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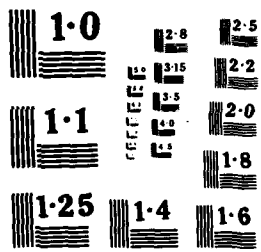
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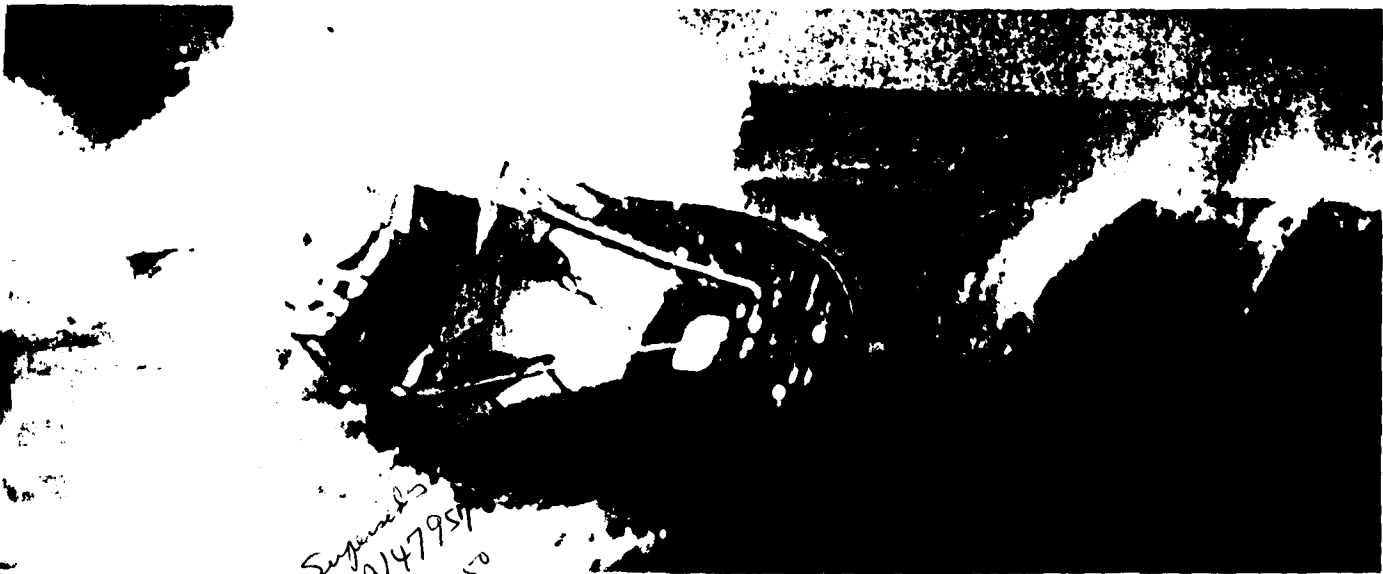
REPORT NO. CG-D-05-84

MAY 1984

ADDENDUM TO WIND AND WAVE SUMMARIES FOR SELECTED U.S. COAST GUARD OPERATING AREAS



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U.S. DEPARTMENT OF TRANSPORTATION
UNITED STATES COAST GUARD
OFFICE OF RESEARCH AND DEVELOPMENT
WASHINGTON D.C. 20593

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SECURITY CLASSIFICATION OF THIS PAGE (When Data Entered)

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20. ABSTRACT (Continue on reverse side if necessary and identify by block number) This addendum was prepared to describe the wind and wave conditions that can be expected in U.S. Coast Guard geographical operating areas. The intent is to provide operational program managers a tool to use when considering the potential applications of conventional and advanced marine vehicles (AMVs) to Coast Guard missions. It is also intended to supplement research determining the feasibility of alternate energy sources that involve wind or waves. This work was performed by the National Climatic Data Center under the direction of the U.S. Coast Guard Research and Development Center for the Office of Research and Development.		

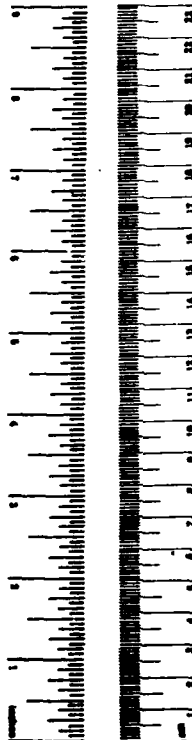
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METRIC CONVERSION FACTORS

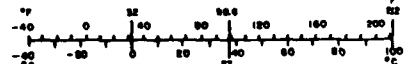
Approximate Conversions to Metric Measures

Symbol	When You Know	Multiply by	To Find	Symbol
LENGTH				
in	inches	2.5	centimeters	cm
ft	feet	30	centimeters	cm
yd	yards	0.9	meters	m
mi	miles	1.6	kilometers	km
AREA				
sq. in.	square inches	6.5	square centimeters	cm ²
sq. ft.	square feet	0.93	square meters	m ²
sq. yd.	square yards	0.8	square meters	m ²
sq. mi.	square miles	2.6	square kilometers	km ²
acres	acres	0.4	hectares	ha
MASS (weight)				
oz	ounces	28	grams	g
lb	pounds	0.45	kilograms	kg
	short tons (2000 lb)	0.9	metric tons	t
VOLUME				
teaspoon	teaspoons	5	milliliters	ml
Tablespoon	tablespoons	15	milliliters	ml
Fluid ounce	fluid ounces	30	milliliters	ml
cup	cup	0.24	liters	l
pint	pint	0.47	liters	l
quart	quart	0.95	liters	l
gallon	gallon	3.8	liters	l
cu. ft.	cubic feet	0.03	cubic meters	m ³
cu. yd.	cubic yards	0.76	cubic meters	m ³
TEMPERATURE (exact)				
Fahrenheit temperature	5/9 (then subtracting 32)		Celsius temperature	°C



Approximate Conversions from Metric Measures

Symbol	When You Know	Multiply by	To Find	Symbol
LENGTH				
mm	millimeters	0.04	inches	in
cm	centimeters	0.4	inches	in
m	meters	3.3	feet	ft
km	kilometers	1.1	yards	yd
	kilometers	0.6	miles	mi
AREA				
sq. mm	square millimeters	0.16	square inches	in ²
sq. cm	square centimeters	1.2	square inches	in ²
sq. m	square meters	0.4	square yards	yd ²
ha	hectares (10 000 m ²)	2.5	acres	acres
MASS (weight)				
g	grams	0.035	ounces	oz
kg	kilograms	2.2	pounds	lb
	metric ton (1000 kg)	1.1	short tons	
VOLUME				
ml	milliliters	0.03	fluid ounces	fl oz
l	liters	2.1	pints	pt
l	liters	1.06	quarts	qt
l	liters	0.26	gallons	gal
m ³	cubic meters	36	cubic feet	ft ³
m ³	cubic meters	1.3	cubic yards	yd ³
TEMPERATURE (exact)				
°C	Celsius temperature	9/5 (then add 32)	Fahrenheit temperature	°F



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Figure 2. NOAA Data Buoy Center (NDBC) and Scripps Institution of Oceanography data locations for the Pacific Basin.

Figure 3. Coastal station locations.

I. Information for Users

A. Introduction

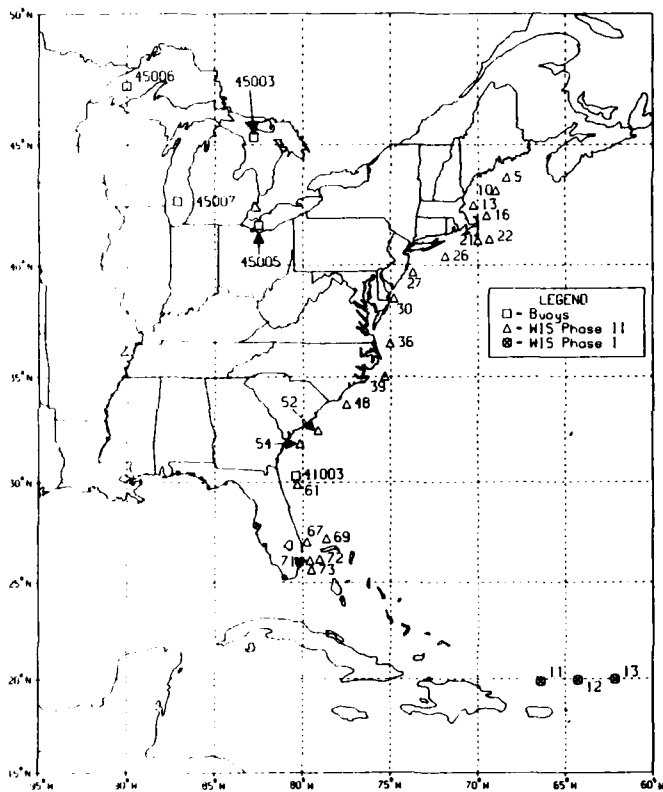
This addendum to Report No. CG-D-11-83, Wind and Wave Summaries for Selected U.S. Coast Guard Operating Areas, was prepared to provide additional wind and wave information to those operational program managers who must consider the applications of conventional and advanced marine vehicles relative to the Coast Guard mission. In addition to the marine summaries, a section devoted to coastal site wind statistics was included to provide some additional insight into the feasibility of wind power as an alternate energy source. While locations with even a considerable length of record may encounter conditions in excess of anything previously recorded, one should be especially careful in evaluating those with a rather short history. A number of such summaries have been included (Buoy, Scripps), and those having a period of record of three years or less have been flagged on the inventory charts (pages vi - viii).

B. Data Discussion

Data for this volume were obtained from four sources: NOAA Data Buoys; Army Corps of Engineers; the Nearshore Research Group, Institution of Marine Resources at Scripps Institution of Oceanography; and the National Climatic Data Center's (NCDC) Surface Airways observation file (coastal sites). These will be referred to as NOAA Buoy, Army Data, Scripps Data, and Coastal Data, respectively, throughout this document. NOAA Buoy data are in situ measurements and are documented quite thoroughly in the book, Climatic Summaries for NOAA Data Buoys (U.S. Department of Commerce, 1983), and in the report by NOAA/NDBO (1982). Army Data are obtained from hindcast models and are documented in Resio (1981), U.S. Army (1982), and Brooks and Corson (to be published). The Scripps coastal wave data collection and analysis program began in 1976 and over the years the network has been added to and the geographical area greatly increased. Additional documentation can be found in the annual reports, Coastal Data Information Program Annual Report, published by the Nearshore Research Group under the sponsorship of the South Pacific Division, U.S. Army Corps of Engineers, and the California Department of Boating and Waterways. Documentation on the surface observations, Tape Data Family-14 (TDF-14), can be obtained from the National Climatic Data Center (Federal Building, Asheville, NC 28801). A statistical analysis of Tape Deck 1440 (TDF-14) by Zengerle and Barchet (1983) is also another good reference. The summaries based on the airway observations are limited to 3-hourly observations because, beginning in 1965, digitizing was reduced to the 3-hourly intervals as a cost-saving measure for most reporting locations. Details relating to each data source are followed by a more general description of the wind and wave data in the following sections.

Great Lakes & Atlantic Basin

Buoy & WIS Sites



Site	Location		Period of Record Flag	Water Depth (meters)
Buoys				
Buoy 41003	30.3N	80.4W	*	37
Buoy 45003	45.3N	82.8W	*	162
Buoy 45005	41.7N	82.5W	*	14
Buoy 45006	47.3N	90.0W	*	161
Buoy 45007	42.7N	87.1W	*	155
WIS Phase II Sites				
Point 5	43.69N	68.33W		226
Point 10	43.15N	68.95W		128
Point 13	42.54N	70.23W		128
Point 16	42.11N	69.48W		320
Point 21	41.06N	69.99W		51
Point 22	41.12N	69.33W		17
Point 26	40.39N	71.87W		112
Point 27	39.68N	73.72W		21
Point 30	38.55N	74.79W		15
Point 36	36.54N	75.02W		37
Point 39	35.02N	75.34W		>300
Point 48	33.73N	77.54W		68
Point 52	32.51N	79.10W		55
Point 54	31.86N	80.15W		22
Point 61	29.89N	80.31W		46
Point 67	27.07N	79.75W		10
Point 69	27.23N	78.64W		458
Point 71	26.13N	79.58W		100
Point 72	26.20N	79.03W		494
Point 73	25.66N	79.50W		970
WIS Phase I Sites				
Point 11	19.89N	66.40W		>7000
Point 12	19.95N	64.27W		>7000
Point 13	19.99N	62.15W		>5000

* - Period of Record 3 years or Less

Figure 1. NOAA Data Buoy Center (NDBC) and Army Wave Information Study (WIS) data locations for the Great Lakes and Atlantic Basin. Data are catalogued by buoy station numbers (e.g., 41003) or by WIS point numbers (phase I or phase II).

Pacific Basin
Buoys & Scripps Sites

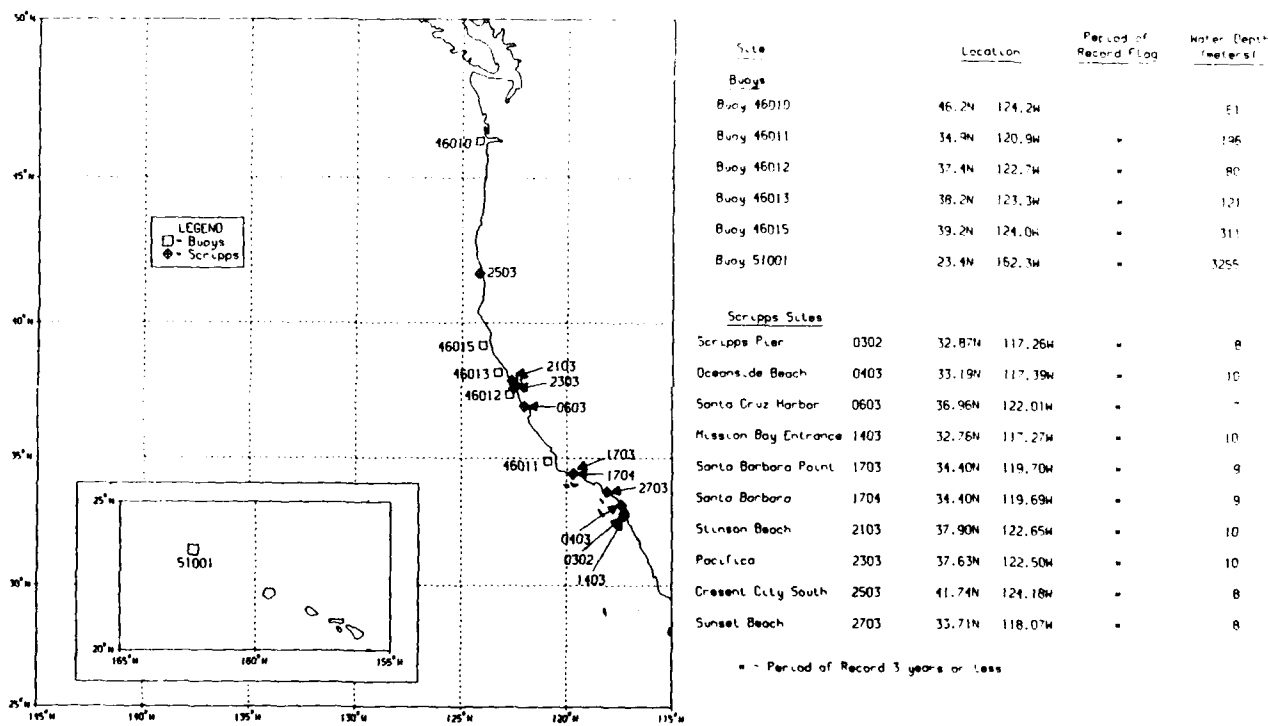


Figure 2. NOAA Data Buoy Center (NDBC) and Scripps data locations for the Pacific Basin. Data are catalogued by buoy station numbers (e.g., 46010) or by Scripps site number (e.g., 0302).

Coastal Sites

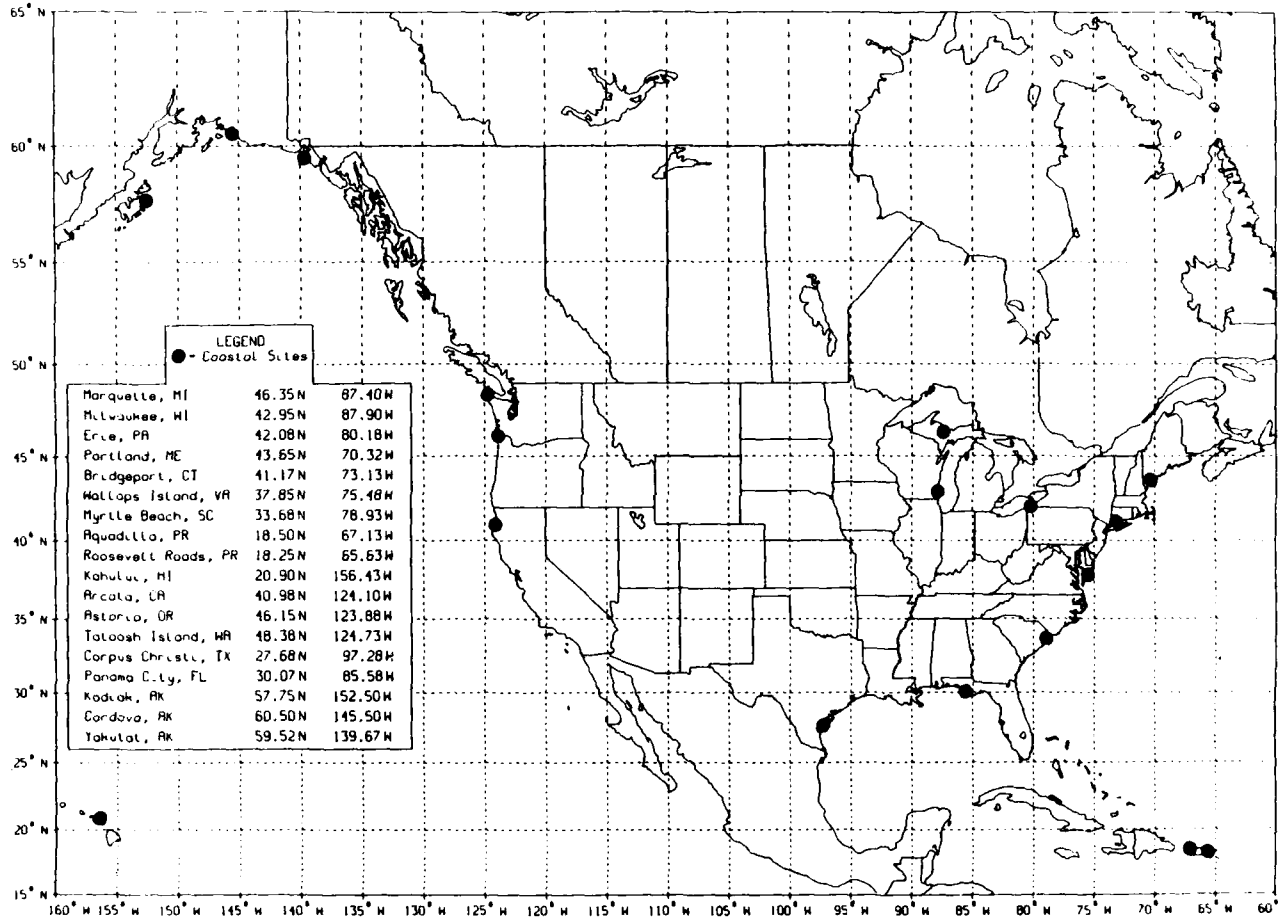


Figure 3. Coastal site locations. Data are catalogued by station name.

(1) NOAA Buoy Data

Elements summarized from the NOAA Buoys are:

Significant Wave Height: Data are gathered synoptically on a hourly or 3-hourly basis over a 20-minute interval; the system accuracy is $\pm 0.5m$.

Mean Wave Period: The average period of all waves present during the 20-minute sampling period; accurate to \pm one second.

Wind Speed: The average speed during the 8.5-minute sampling period every hour; accurate to ± 1.9 knots or 10%, whichever is greater.

Wind Direction: Sampled over 8.5 minutes every hour; accurate to ± 10 degrees.

Buoy winds are generally sampled at a height of 5 or 10 meters and studies have shown that the winds obtained from the 5-meter level do not significantly differ from those at the 10-meter level (Dobson, 1981, p. 59, Table A-3). Instrument heights above water for buoys were:

5m:	41003, 45003, 45005, 45006, 45007, 46012, 51001
10m:	46011, 46013, 46014
16.5m:	46010

Anemometer heights can be standardized in the same manner as were those for the coastal stations in this report (see Coastal Data, pages x and xi).

(2) Army Data (Wave Information Study - WIS)

In response to a requirement for more data in the coastal zone, the U.S. Army produced hindcasts of wave data for each 3-hourly time from 1956 through 1975. A hindcast is an estimation of wave conditions based on foregoing winds. Two sources of sea-level pressure data were used to develop a pressure field which was used in the development of input winds for the Atlantic Ocean wave hindcast model. These pressure data had to first be converted by means of an analysis of pressure gradients into estimates of quasi-geostrophic winds. In addition, synoptic ship reports were also used in the production of the pressure and wind fields. Other influences considered in the model were refraction, diffraction, shoaling, bottom friction, and wave-wave interaction. Hurricanes were not modeled by the Army Data contained in this report; but non-hurricane conditions, representing the vast majority of the time, were well modeled. Characteristics of the data are as follows:

Significant Wave Height: The root mean square of sea and swell; i.e.,

$$H_s = (H_{\text{sea}}^2 + H_{\text{swell}}^2)^{1/2}$$

Wave period: The longer period (of sea or swell) was used to approximate the peak period. Note that this is different from the NOAA Buoy data which shows average, hence usually somewhat shorter, periods.

Wind Data: The winds were estimated based on pressure gradient fields and observed winds. Speeds and directions were recorded as integer values in knots and degrees, respectively.

(3) Scripps Data

The instrument locations that were selected from the Scripps file are all in shallow water (see page vii), resulting in most of the higher energies being filtered out. Many of these instruments are also located in bays or behind breakwaters where further filtering of the higher energies takes place. All instruments are pressure sensors and are mounted near the ocean bottom.

The stations are generally polled at a nominal interval of six hours; however, there are instances of hourly observations. When duplicates or hourly observations were recorded, the values within that 6-hour period were averaged to produce one composite observation for that time frame. These then became the data input for the duration/interval and wave height/period programs.

(4) Coastal Data

The airways observations archived in Tape Data Family-14 (TDF-14) are mostly taken at airports by the National Weather Service, FAA, Air Force, or Navy. Wind speeds were originally recorded in miles per hour through 1955 and in knots thereafter. However, all observations have since been converted to knots in the existing digital data set. Beginning January 1, 1964, the wind directions were observed and coded to tens of degrees in TDF-14. Prior to this date they were observed and recorded in a 16-point code. Since the wind speed/direction tables in this publication use a 12-point direction, only the data since 1964 were summarized in an effort to prevent any direction bias. This will cause a difference in the observation count between these tables (wind speed/direction) versus the persistence and arrayed data. All of the summaries are based on 3-hourly observations except for Aguadilla, Puerto Rico, where 2-hourly observations had to be used.

Period of Record for Coastal Sites

Marquette, Michigan	1/48-11/55	Kahului, Hawaii	12/58-12/82
Milwaukee, Wisconsin	1/48-12/82	Arcata, California	12/49-12/82
Erie, Pennsylvania	1/48-12/82	Astoria, Oregon	4/49-12/82
Portland, Maine	1/48-12/82	Tatoosh Island, Washington	1/48-7/66
Bridgeport, Connecticut	6/47-12/82	Corpus Christi, Texas	7/48-12/82
Wallops Island, Virginia	10/66-12/82	Panama City, Florida	1/49-12/70
Myrtle Beach, South Carolina	1/49-11/68	Kodiak, Alaska	11/45-11/72,
Aguadilla, Puerto Rico	3/40-12/70		1/73-12/82
Roosevelt Roads, Puerto Rico	7/47-3/50,	Cordova, Alaska	1/45-1/71
	7/57-11/72,	Yakutat, Alaska	8/48-12/82
	1/73-12/79		

During the history of a station, the anemometer height and field location may change a number of times. However, a concerted effort was made in the 1960's to standardize anemometers on an approximately 20-foot mast located near the runway. Prior to this, the anemometers were generally located on top the operations building or control tower and, in some cases, were even atop a 60- to 80-foot beacon tower. Anemometers located in the inner city were generally mounted higher than the surrounding buildings in order to minimize their effects on the air flow. Today, the recorded wind speed values are generally estimated by the observer visually averaging the values on the direct read-out dial over a 1-minute period. Any attendant gusts would also be estimated in the same manner.

To produce a more uniform analysis, the wind speeds were standardized to a constant height of 10 meters (33 feet) by using the 1/7 power law:

$$v_s = v_a \left(\frac{h_s}{h_a} \right)^{1/7}$$

v_s = wind speed at standardized height
 v_a = wind speed recorded at anemometer height
 h_s = standardized height
 h_a = height of anemometer

Although there is still some error due to the changes of the mast location, much better wind power estimates can be made with these standardized heights incorporated. This is important because wind power is proportional to the cube of the wind speed and a small increase in wind speed results in a significant increase in wind power. Also one site can now be more reasonably compared to another.

Further details regarding coastal zone wind energy can be obtained from the reports by Garstang, et al., listed in the references.

(5) Wave Data

Wave heights in this report are expressed in terms of significant height, H_s , and are considered to be averages of approximately 20 minutes. Significant height is the average height of the highest one-third of all waves present. It can be related to extreme waves (H_e) in the seaway by the relationship

$$H_e = H_s ((\ln N)/2)^{1/2}$$

where N is the number of waves in the record (World Meteorological Organization, 1976). A practical upper limit is approximately

$$H_e = 1.8 H_s \quad (\text{Simpson and Riehl, 1981}).$$

Maximum wave heights along the West Coast come mostly from winter storms, while for the East Coast, hurricanes and extratropical storms both contribute. Hurricane data are poorly represented in the summaries (not at all in Army data) because hurricanes are such rare events. Significant wave heights of 10m (33 ft) are not unusual in hurricanes, and an extreme hurricane may generate waves of 15-18m (50 to 60 ft) (Simpson and Riehl, 1981).

Wave periods are average zero upcrossing periods (T_z) for NOAA Buoy data and appropriate peak periods (T_p) for both the Army and Scripps data. T_z can be considered an average value, while T_p represents the period of the waves with the greatest energy. Statistically they are related by the approximation

$$T_z = 0.75 T_p$$

though there may be significant excursions from this.

For further details, the reader may wish to consult James (1966, 1969), Thom (1971), and Whitmarsh (1934).

(6) Wind Data

Wind directions are in degrees from true North and indicate the direction from which the wind is blowing. Wind speeds are in knots and for the coastal stations standardized to a 10-meter height. Of the 975 locations (mostly from TDF-14) included in the National Wind Data Base produced by the Pacific Northwest Laboratory as part of its activity in wind resource assessment for the Department of Energy, some 1,890 changes were noted in anemometer height, location, or frequency of observations. For the 18 coastal sites summarized in this report, an average of 3.3 height changes of the anemometer took place. The National Wind Data Index (Changery, 1978) gave considerable insight into identifying those periods when changes took place.

(7) Construction of Duration-Interval Tables

Durations and intervals are presented as cumulative percent frequency values for various thresholds. In this calculation, the numerator is the number of times the criterion was met for the stated duration or less (e.g., the number of events where wind speed was > 10 knots for 18 consecutive hours or less). The denominator is the total number of events that met the criterion (e.g., the total number of episodes during which the wind speed was > 10 knots). For the interval presentation, an event is considered as a lull between durations (e.g., intervals between > 10-knot events are occurrences of wind < 10 knots). Note that the cumulative percentage of figures in the body of the table do not give an indication of the frequency of an event, but only show how long an event is likely to last once it has begun. The frequency of the event must be used in addition to the frequency of episodes (the numbers in the body of the table) in order to completely understand the significance of the duration percentages. Since data are 3-hourly, a single observation is assumed to be a 3-hour duration.

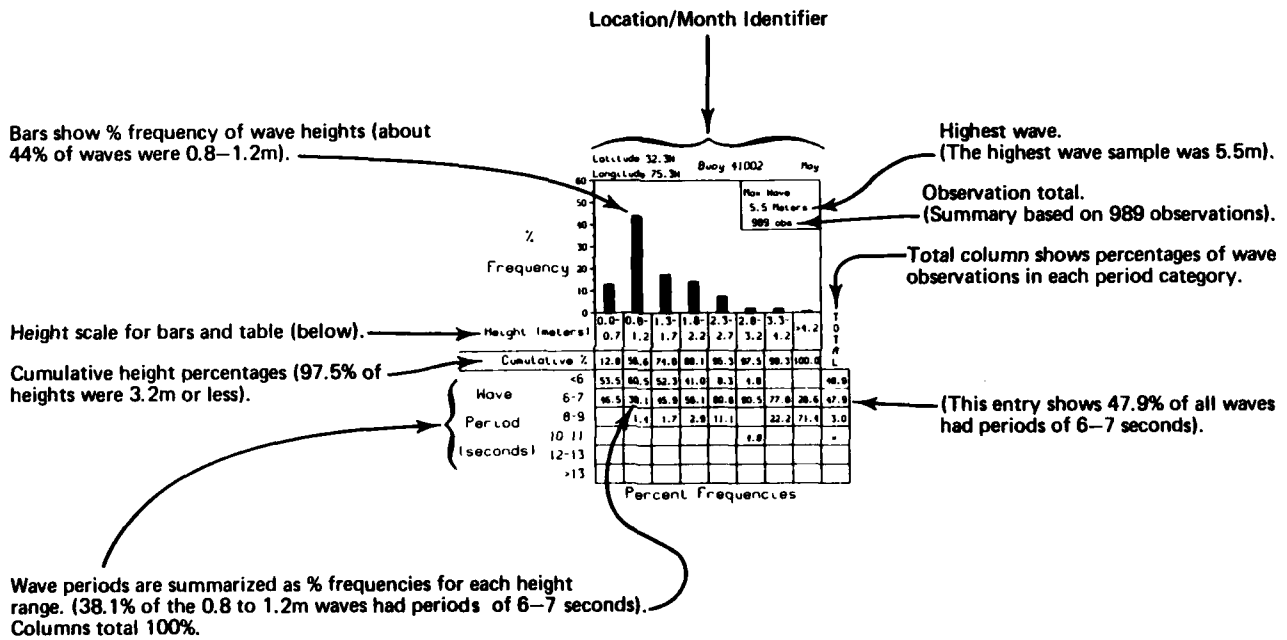
In the monthly tables, events that are underway at the beginning of a month are assumed to begin on the first day of the month. Events that carry beyond the end of a month are counted until they actually end or they continue for the number of days possible for that month (28, 29, 30, or 31), whichever occurs first.

Data missing for less than or equal to six hours (two observations) are estimated by linear interpolation. Values are not estimated when data are missing for more than 6 hours. Note that in the persistence graphs, 6-hourly instead of 3-hourly observations were used for the Scripps sites. For these sites, up to two missing observations were still estimated (12 hours instead of 6).

C. Data Format Key and Explanations

The following legends explain how to read the individual data graphs.

WAVE HEIGHT/PERIOD (SECTIONS II-A, III-A-1, and V-A)



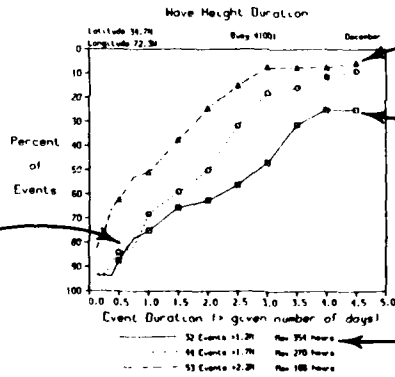
* When shown means data less than 0.05% (i.e., rounds to less than 0.1%). Totals may not add to exactly 100% because of rounding.

**WAVE HEIGHT PERSISTENCE (SECTIONS II-B, III-A-2, V-B)
AND WIND SPEED PERSISTENCE (SECTIONS II-D, III-B-2, IV-B)**

Both data sets use the same format.

The plots show percentages of events with a duration above a given threshold. Note the ordinate is inverted with 100% at the bottom. An event begins with the wave height (or wind speed) rising above the threshold and ends when the value dips to the threshold. A duration is counted as a single event, regardless of its length. Three sets of thresholds are plotted on this example. To get frequency of occurrence, refer to the other data summaries.

Note: Frequency lines can cross because the graph shows percent of events.

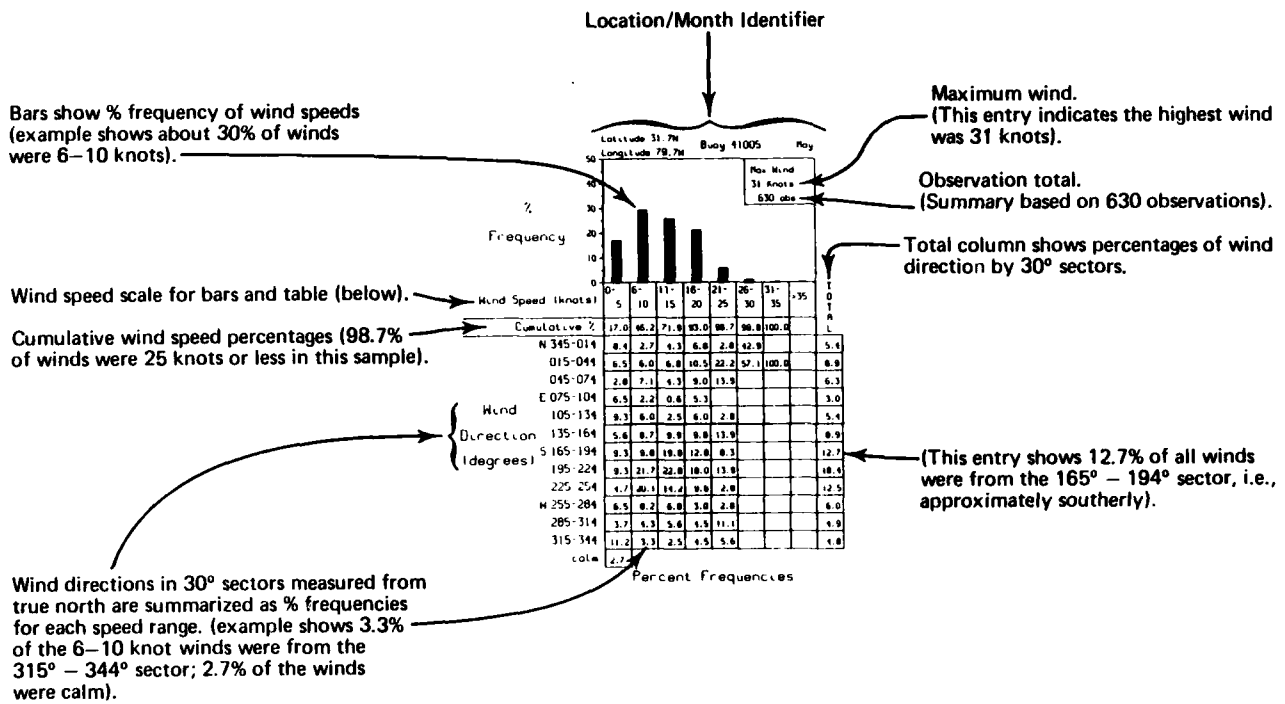


Symbols for every 1/2 day of duration. Computations are based on three-hourly data for the Buoys and WIS data and six-hourly data for the Scripps sites.

(About 25% of events with wave height over 1.2m lasted longer than 4 days (longer than 4.5 days as well)).

(This one graph of three sets of data plotted as an example was based on 32 events with waves > 1.2m. The longest duration with waves continually > 1.2m was 354 hours).

WIND SPEED/DIRECTION (SECTIONS II-C, III-B-1, IV-A)



* When shown means data less than 0.05% (i.e., rounds to less than 0.1%). Totals may not add to exactly 100% because of rounding.

WIND PERSISTENCE TABLES (SECTION IV-B)

The percentage of all events that had durations of X hours or less. In this example, events of wind speeds of greater than 5 knots lasted for 18 hours or less in 56.7 percent of the cases. Therefore 43.3 percent of the events with a threshold of greater than 5 knots lasted more than 18 hours.

Maximum Duration: The maximum duration in hours followed by the number of times an event of that duration occurred.

Total Events: The number of events satisfying the criterion stated. An event is an episode which begins and ends with the wind speed crossing a given threshold.

The total number of observations that met the criterion. This may be more than T because some observations may have met the criterion, but missing data either before or after the observation made the duration impossible to determine.

BRIDGEPORT, CT

WIND SPD	DURATION (HOURS) OF WIND SPEED (KMPH) EVENTS GREATER THAN THE GIVEN CATEGORIES											MAY									
	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	T	T*	T0	P			
> 5.0	20.7	33.8	52.2	66.8	56.7	63.4	71.4	79.1	84.5	88.0	90.7	92.3	93.8	100.0	405-01	617	4443	6167	7334	84.1	25
> 10.0	31.6	48.5	60.9	70.5	81.1	86.5	91.4	95.8	97.3	98.3	98.8	99.7	99.9	100.0	117-01	184	5376	5199	7188	51.1	7
> 15.0	44.6	65.2	76.2	82.4	91.4	95.3	97.8	99.5	99.8	100.0	100.0	100.0	100.0	100.0	43-01	592	1658	1013	7102	25.5	0
> 20.0	58.9	80.0	90.4	95.2	97.4	98.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	36-01	270	505	540	7047	7.6	0
> 25.0	64.7	82.5	92.5	98.7	99.7	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	30-01	80	133	140	7086	7.0	0
> 30.0	78.9	94.7	94.7	94.7	94.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	24-01	19	24	33	7086	4.5	0
> 40.0	50.0	40.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	2	4	4	7086	1.1	0
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7086	0.0	0
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7086	0.0	0

Total Intervals: The number of intervals satisfying the criterion stated. An interval is an episode between events which begins and ends with the wind speed crossing a given threshold.

The total number of 3 hourly observations that were included under Total Episodes.

BRIDGEPORT, CT

WIND SPD	INTERVAL (HOURS) BETWEEN WIND SPEED (KMPH) EVENTS GREATER THAN THE GIVEN CATEGORIES											MAY									
	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	T	T*	T0	P			
> 5.0	52.2	74.7	88.0	94.1	98.2	99.0	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	39-01	490	978	1170	7084	14.5	0
> 10.0	33.5	48.5	59.4	68.2	82.7	88.1	94.0	97.2	99.0	99.4	99.6	99.9	100.0	100.0	99-01	718	2915	3422	7159	47.8	22
> 15.0	25.7	37.3	44.3	48.7	60.6	67.9	78.7	86.2	90.8	93.5	94.6	96.0	97.4	100.0	291-01	573	1702	3482	7279	15.3	22
> 20.0	17.6	26.3	32.0	34.2	42.4	46.8	55.0	62.4	68.4	69.4	71.2	74.8	78.8	100.0	570-01	259	8427	743	7970	93.2	10
> 25.0	9.0	11.0	12.0	13.0	14.0	16.0	20.0	25.0	29.0	33.0	35.0	38.0	39.0	100.0	672-01	100	7367	8354	8499	98.4	24
> 30.0	2.1	2.1	2.1	2.1	2.1	2.1	4.2	8.3	10.4	12.5	14.6	14.6	100.0	672-01	48	7624	8610	8443	99.6	27	
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	672-01	35	7635	8625	8629	100.0	27	
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	672-01	33	7392	8382	8382	100.0	27	
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	672-01	33	7392	8382	8382	100.0	27	

The number of linear interpolations in time performed to estimate values when missing data were encountered. See "Construction of Duration-Interval Tables" for more details.

The total number of individual 3 hourly observations examined.

The interval tables show the probability of occurrence of a specified time interval between certain wind events. In this example 88.0 percent of the intervals between events of wind speeds greater than 5 knots last 9 hours or less. This simply refers to periods where wind speeds are ≤ 5 knots. Therefore winds of ≤ 5 knots only occur in 12.0 percent of the occurrences for more than 9 hours.

The percentage of occurrences $[(T^*/T0) \times 100]$ of the criterion. Note that the marginal percent frequencies "P" for the same threshold in the duration and interval tables will not always add to exactly 100%. This is caused by missing data, and by events running into the following seasons.

WIND SPEED DATA ARRAY (SECTIONS II-E, III-B-3, IV-C)

LATITUDE 35.00 LONGITUDE 72.00

MONTHLY AND ANNUAL FREQUENCY AND CUMULATIVE RELATIVE FREQUENCY

(NOTES) SURFACE WIND SPEED

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC ANNUAL

F CDF F CDF F CDF F CDF F CDF F CDF F CDF F CDF F CDF F CDF F CDF F CDF

Buoy station number. → 1001

Wind speed in knots. → 01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100

Frequency (30 occurrences at 22 kts.). → 22

Cumulative relative frequency (52.2% of winds are ≤ 22 kts.). → 22

Monthly mean wind. → 60

Standard deviation of wind speed. → 60

Number of observations. → 107

Maximum wind measured. → 41

Minimum wind measured. → 01

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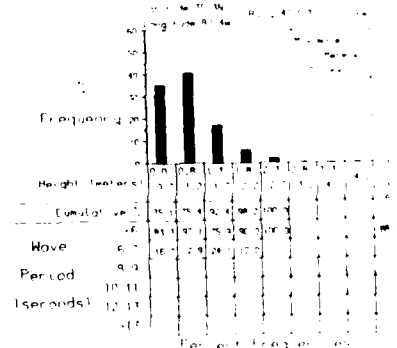
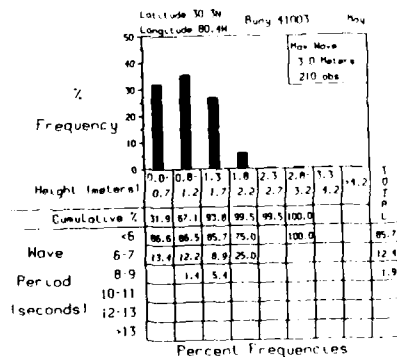
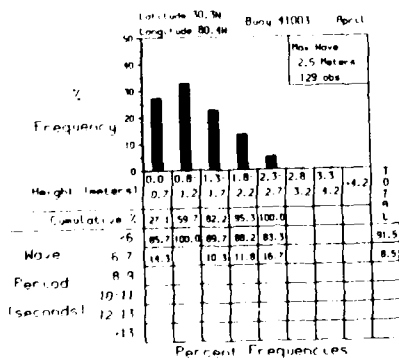
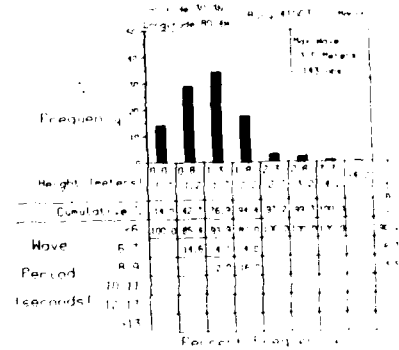
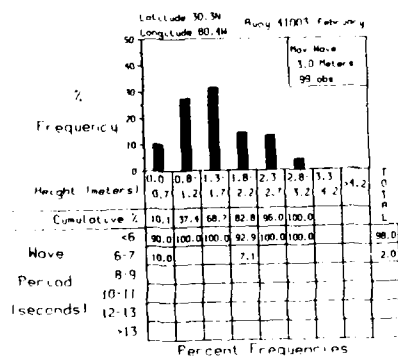
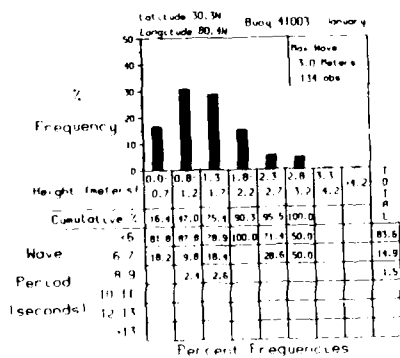
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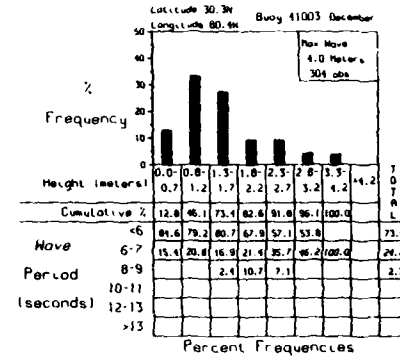
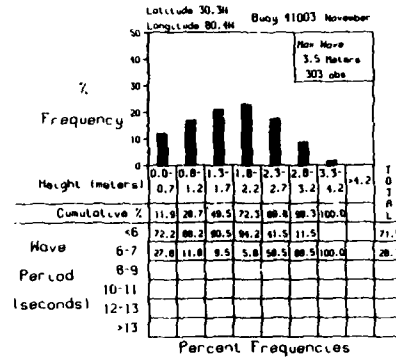
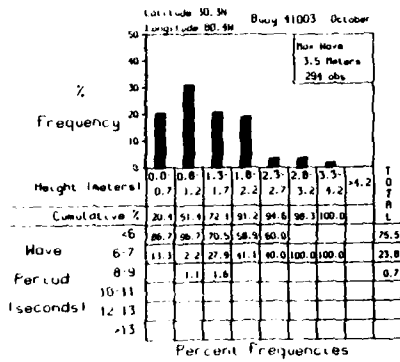
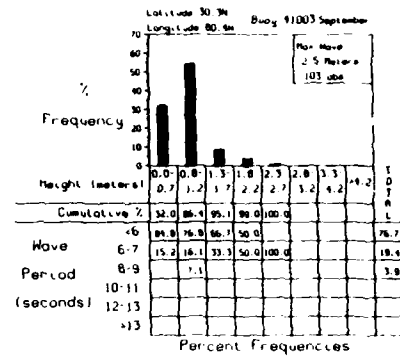
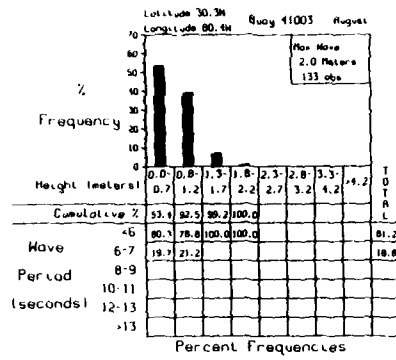
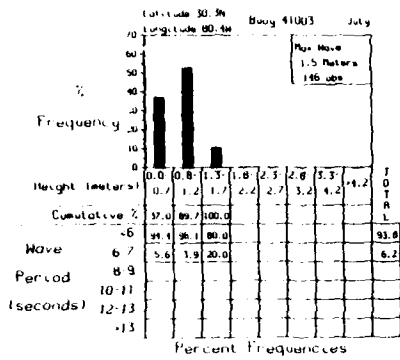
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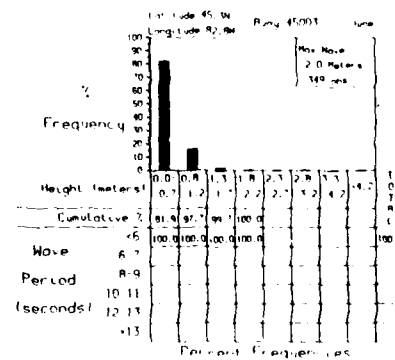
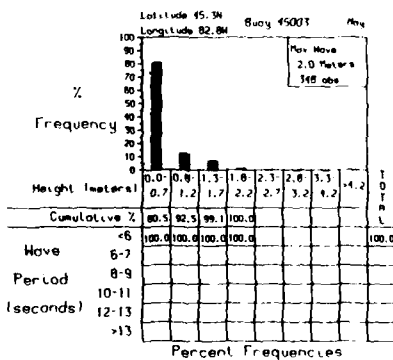
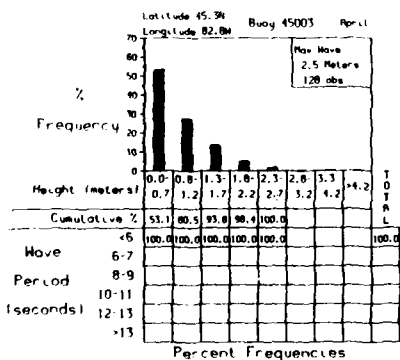
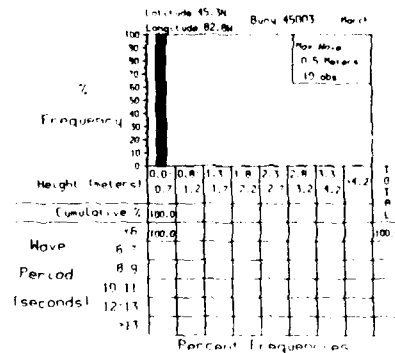
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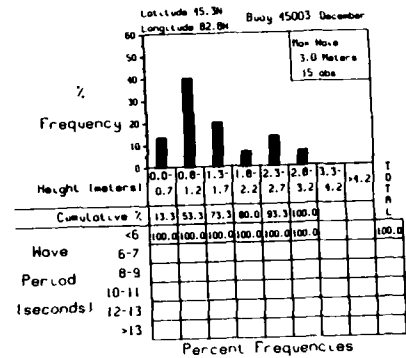
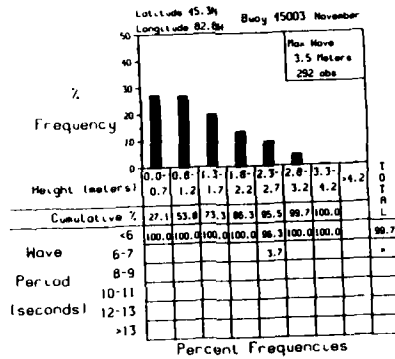
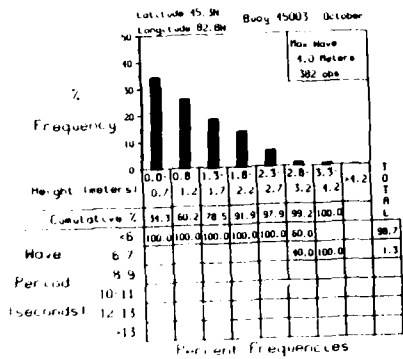
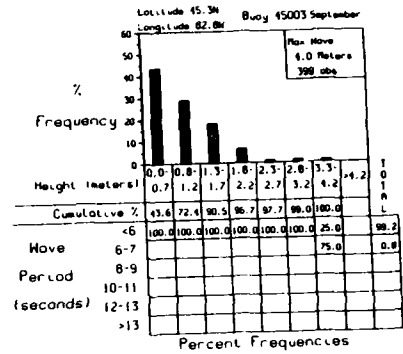
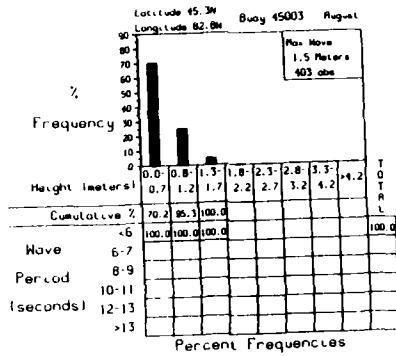
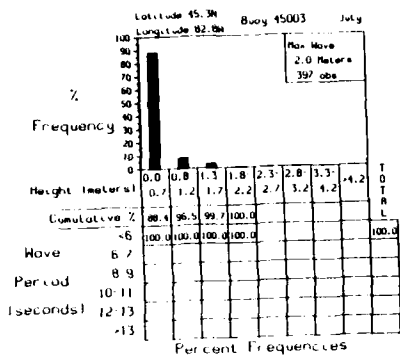




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January

No Data Available for
February





No Data Available for

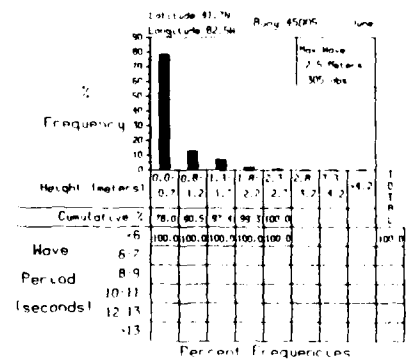
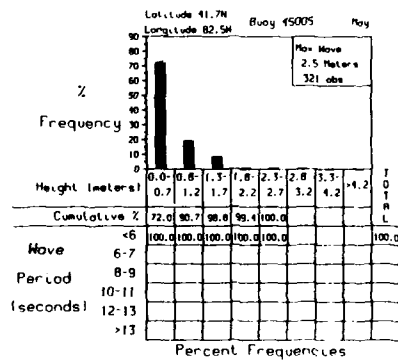
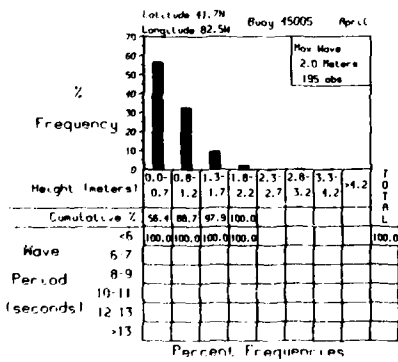
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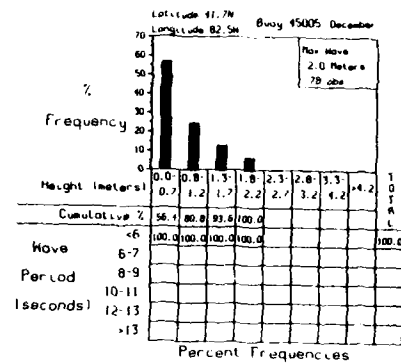
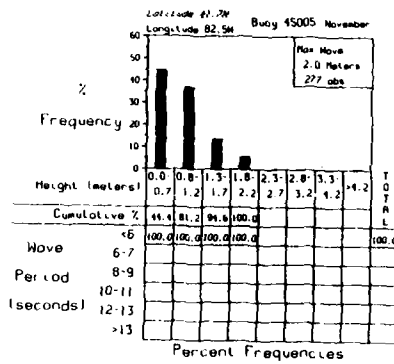
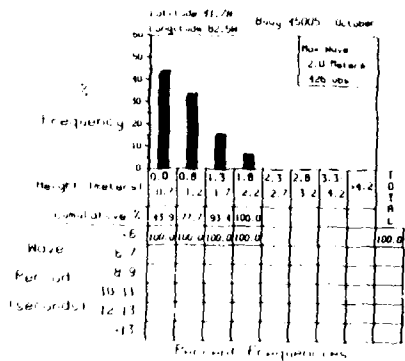
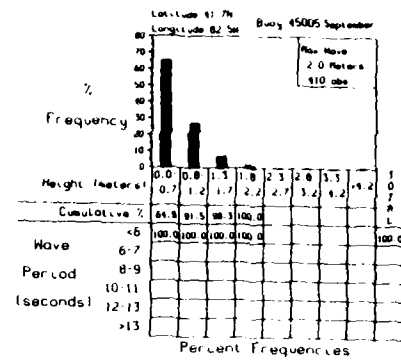
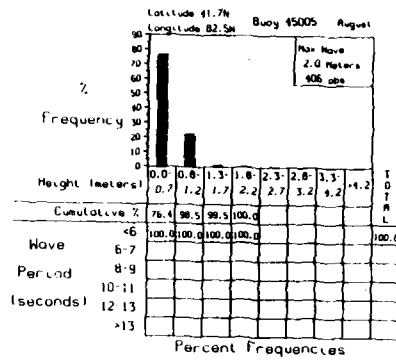
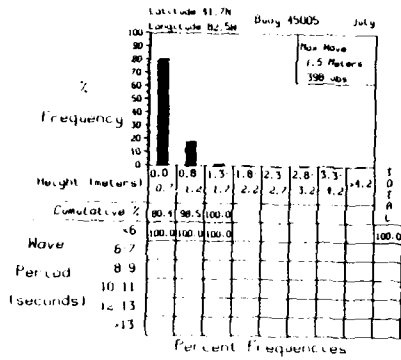
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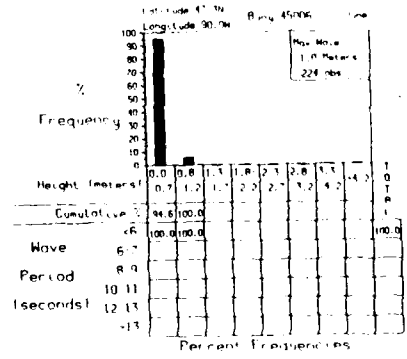
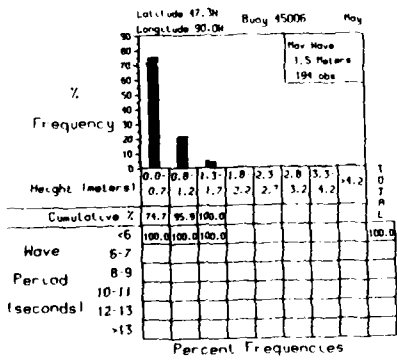
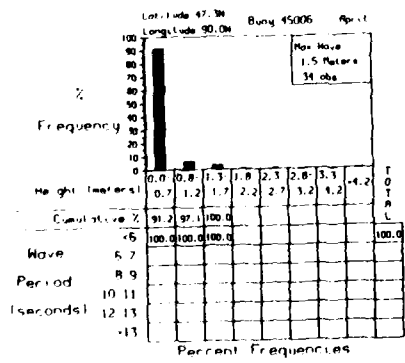


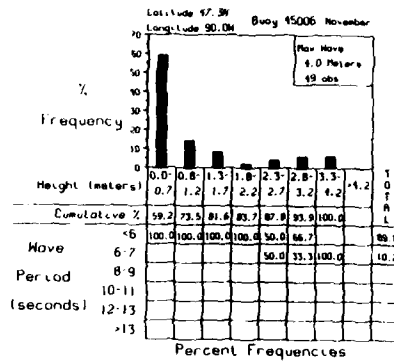
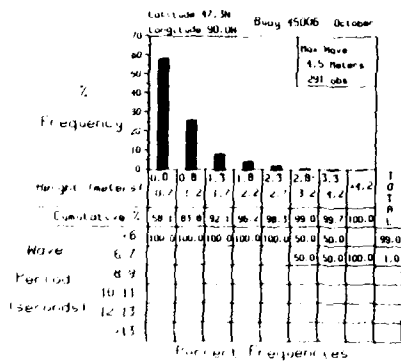
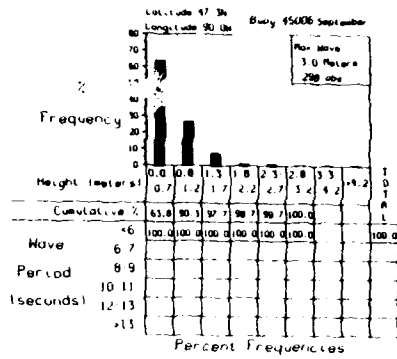
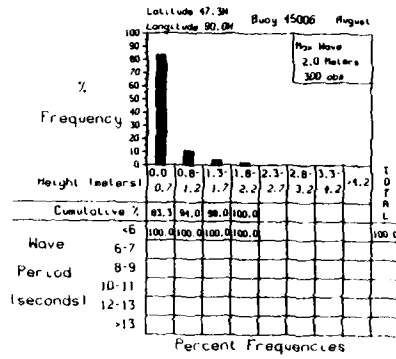
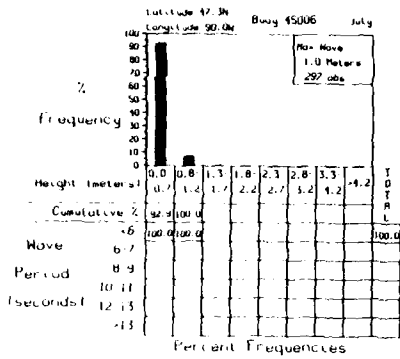


No Data Available for
January

No Data Available for
February

No Data Available for
March

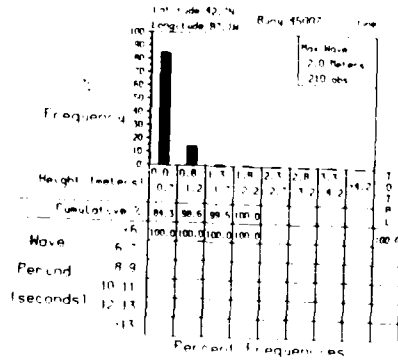
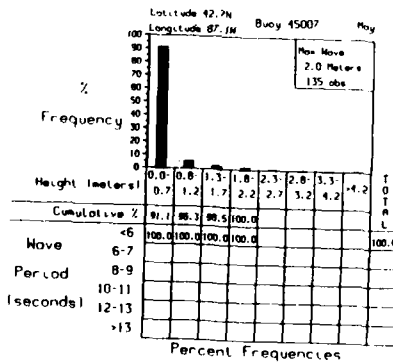
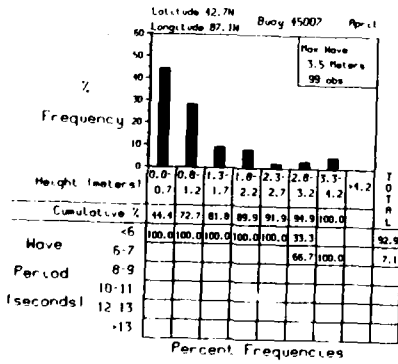
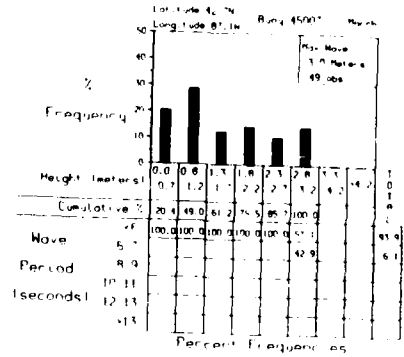


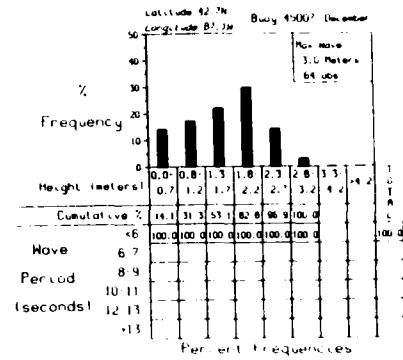
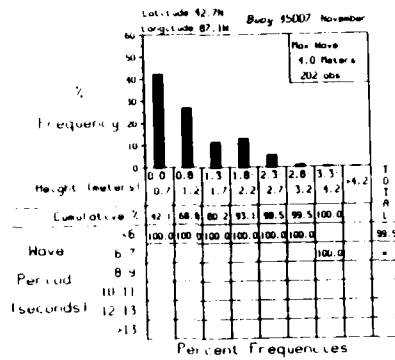
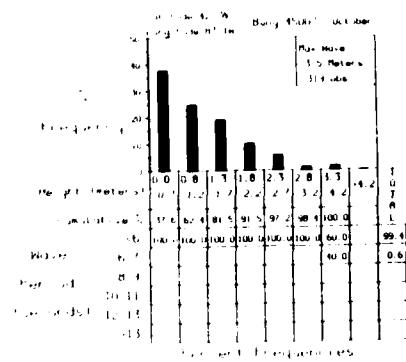
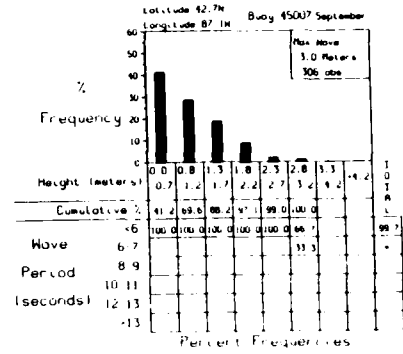
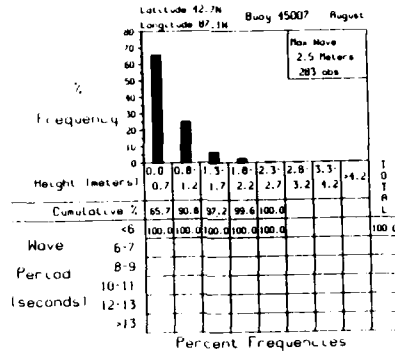
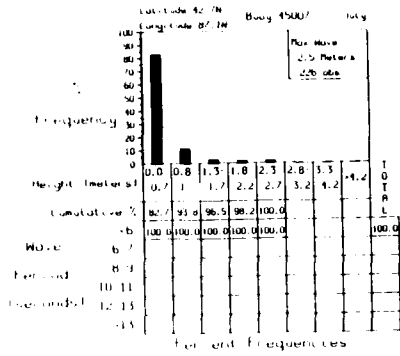


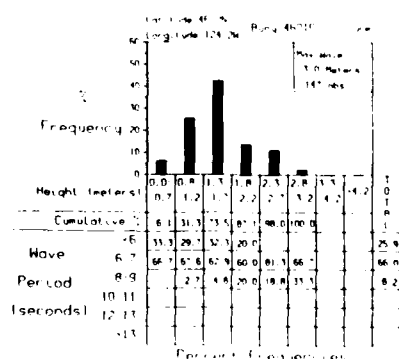
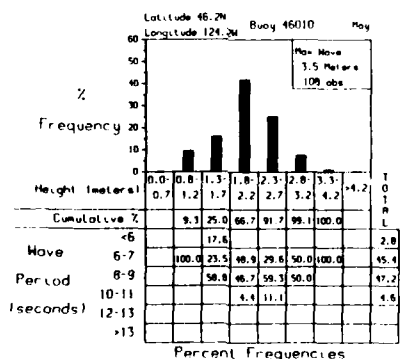
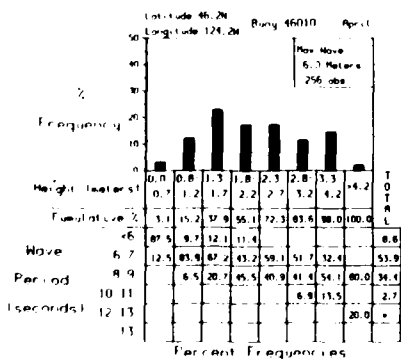
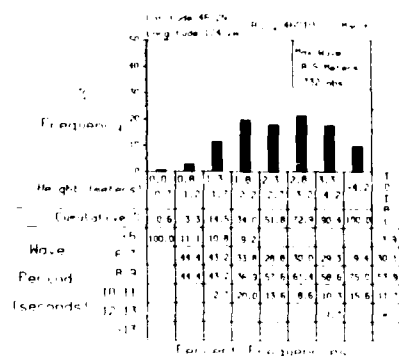
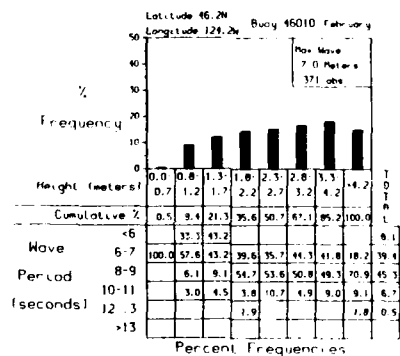
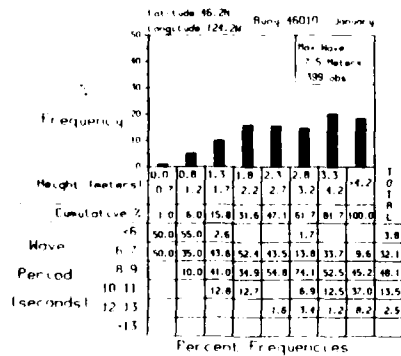
No Data Available for
December

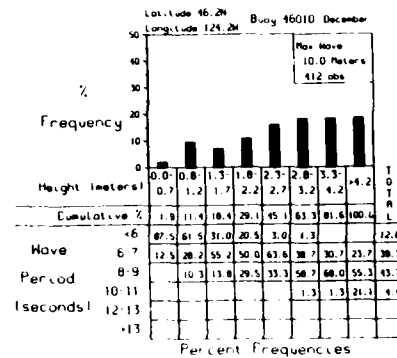
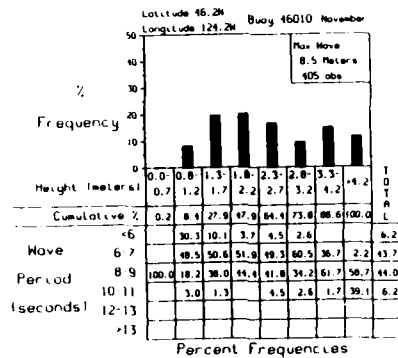
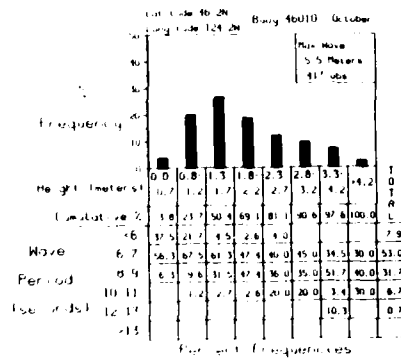
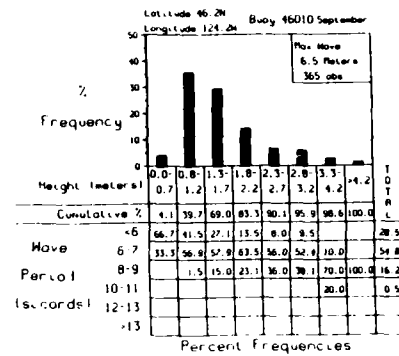
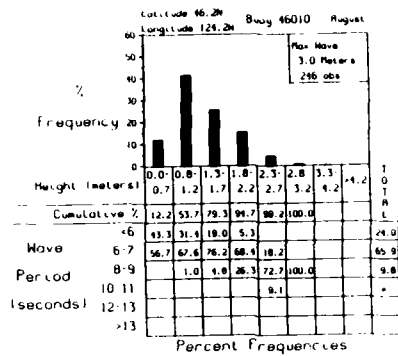
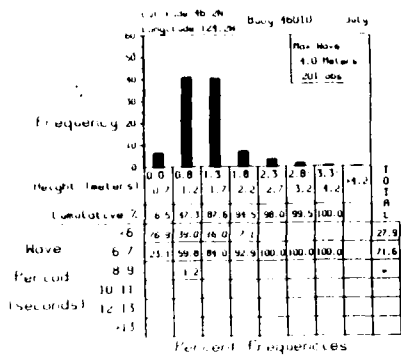
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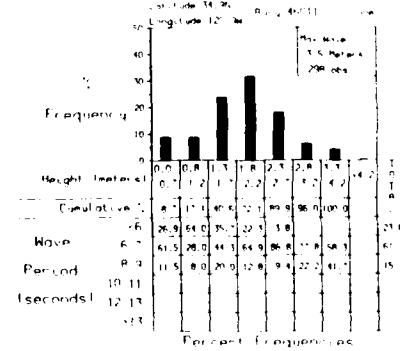
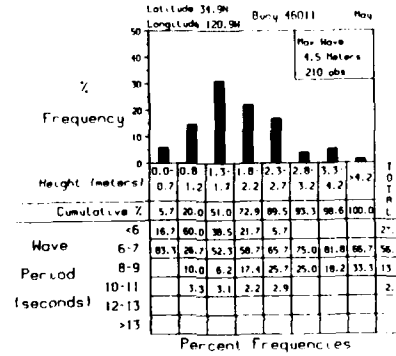
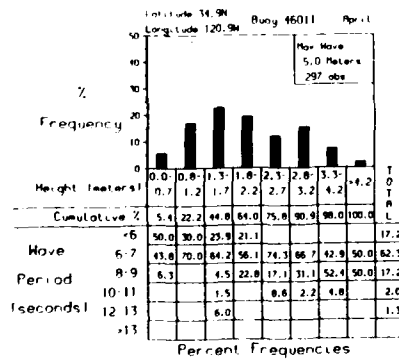
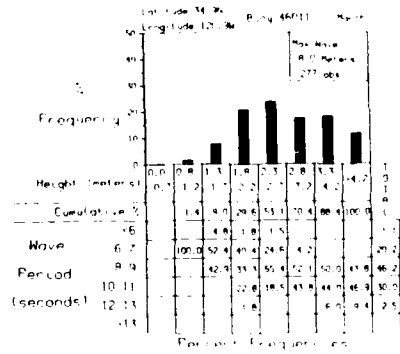
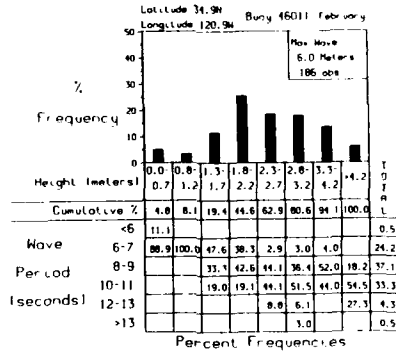
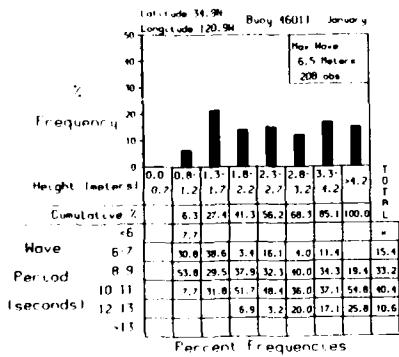
No Data Available for
February

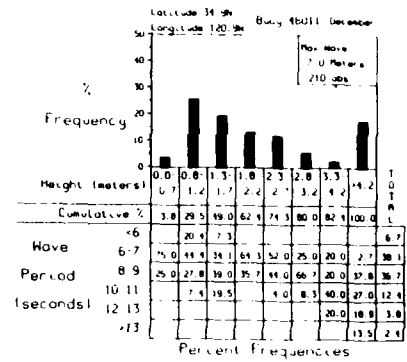
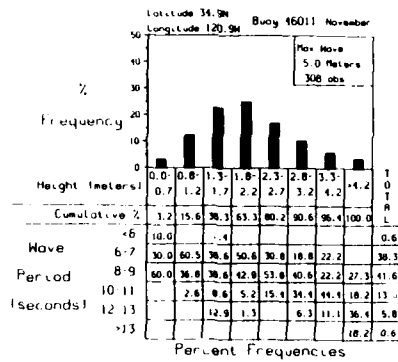
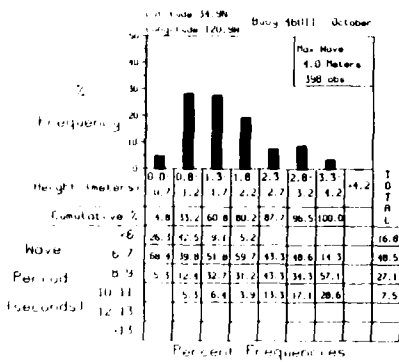
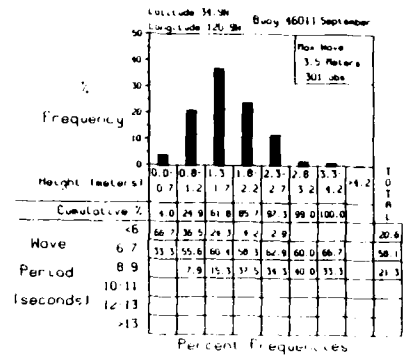
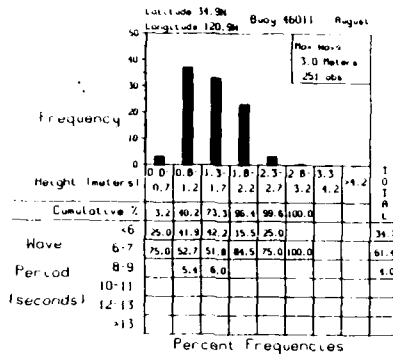
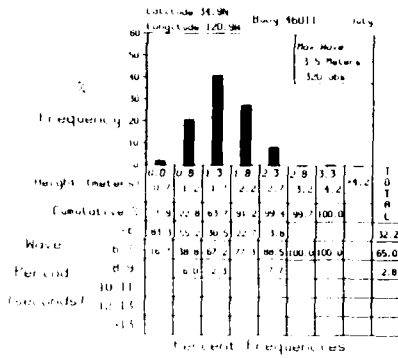


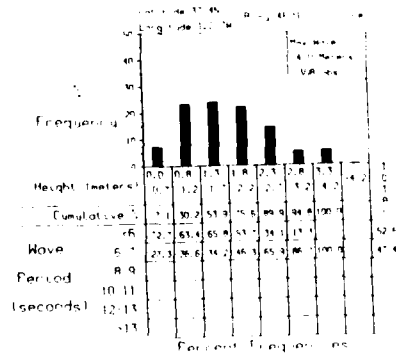
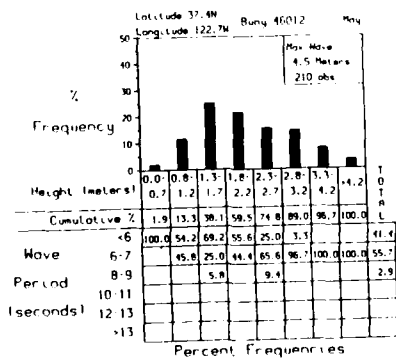
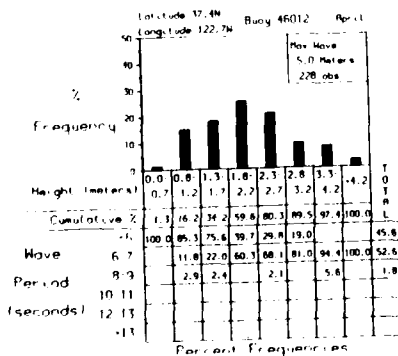
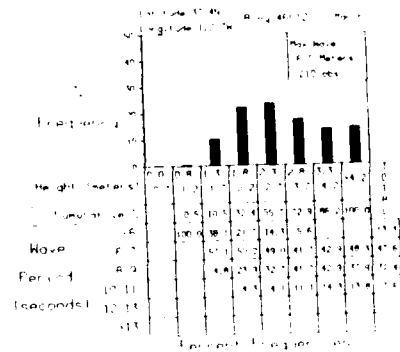
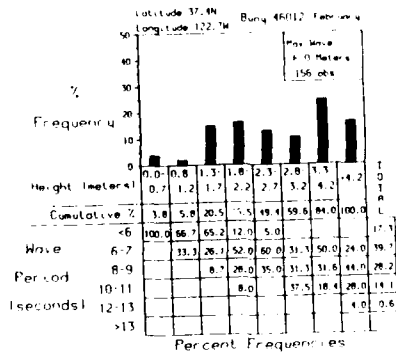
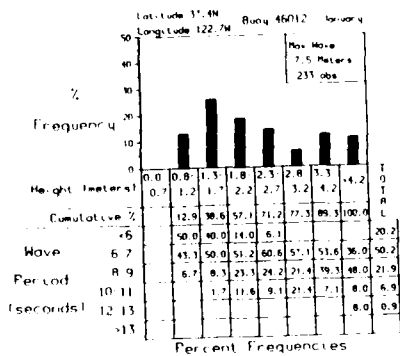


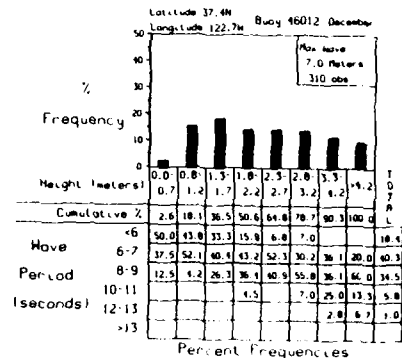
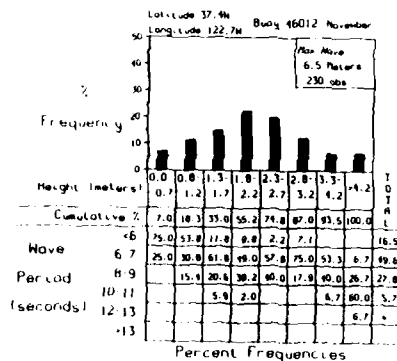
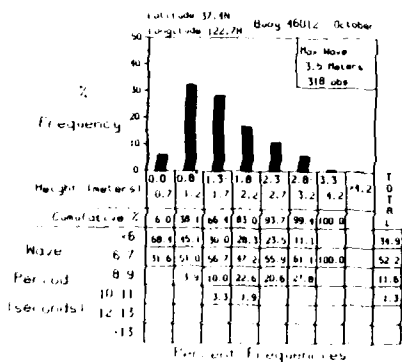
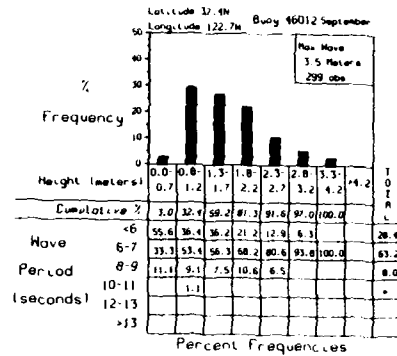
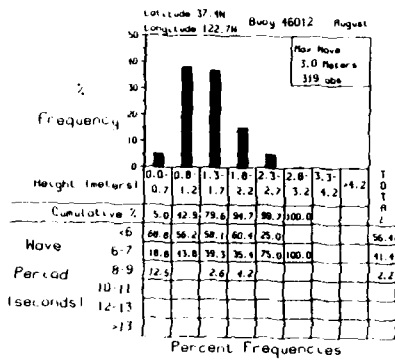
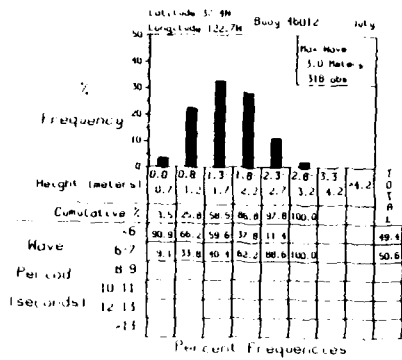


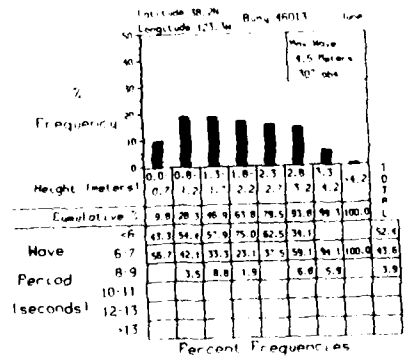
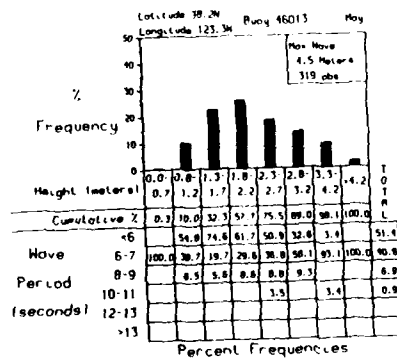
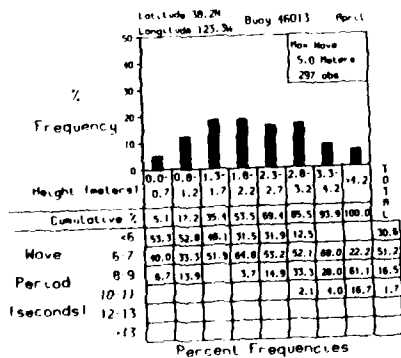
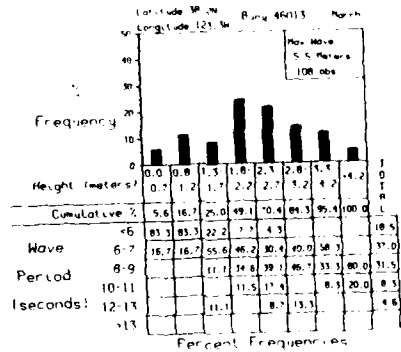
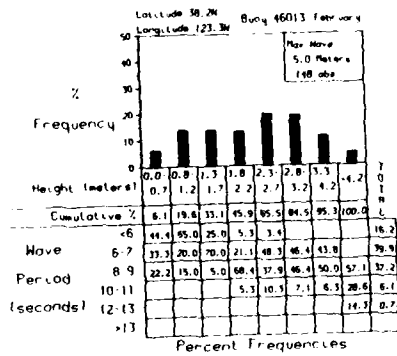
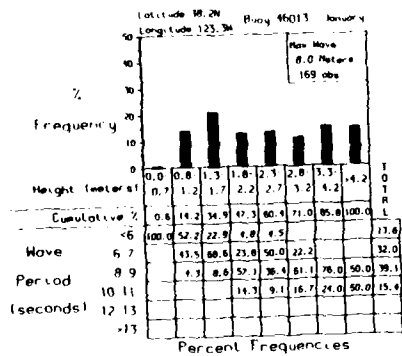


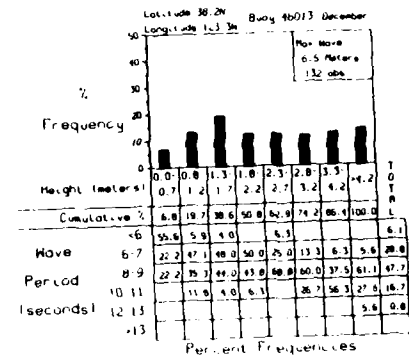
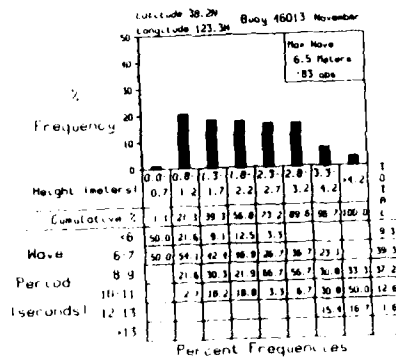
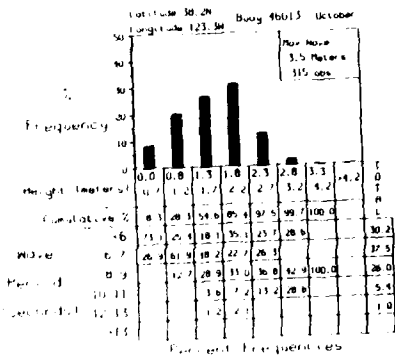
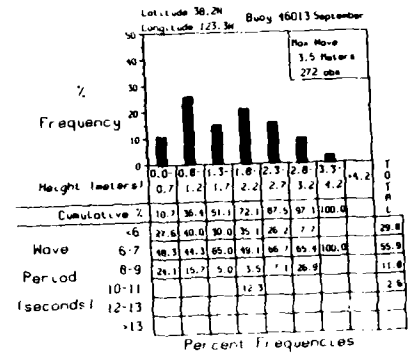
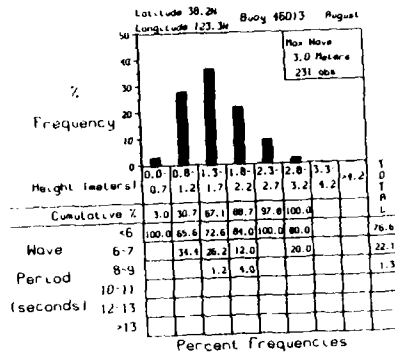
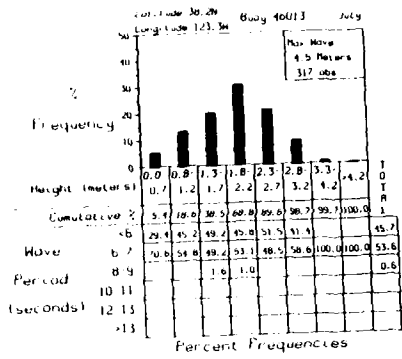


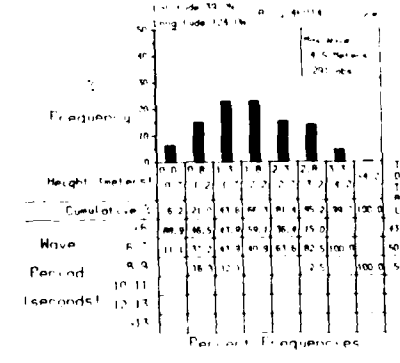
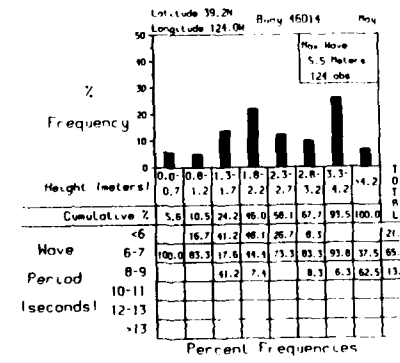
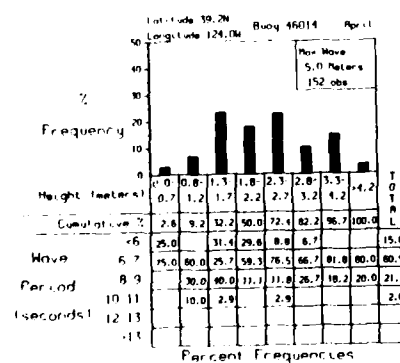
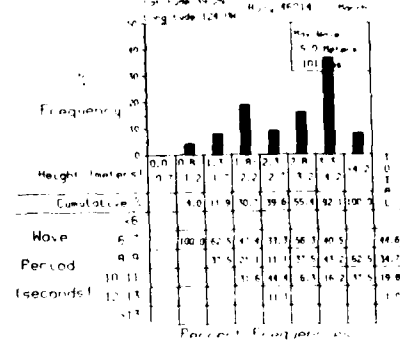
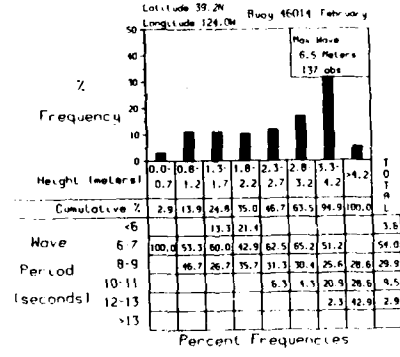
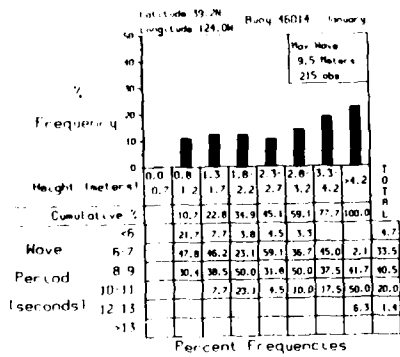


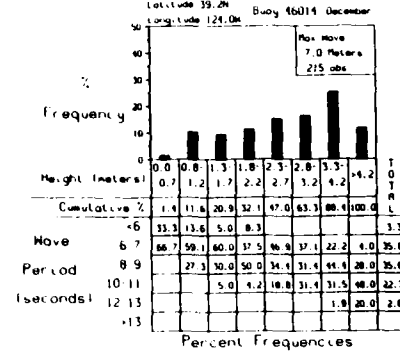
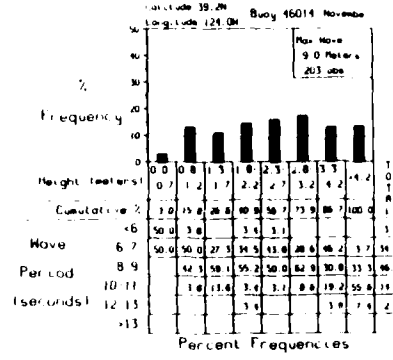
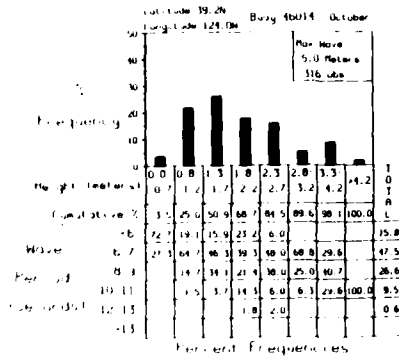
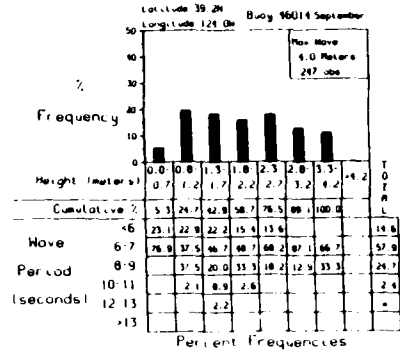
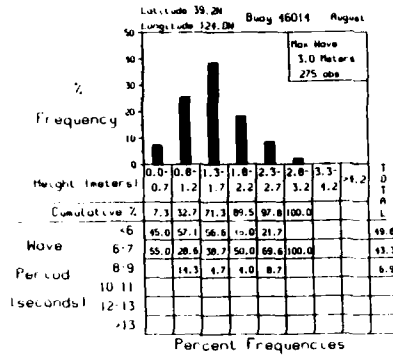
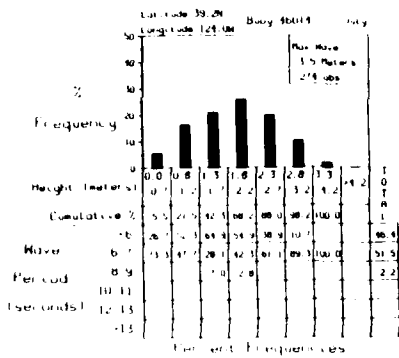


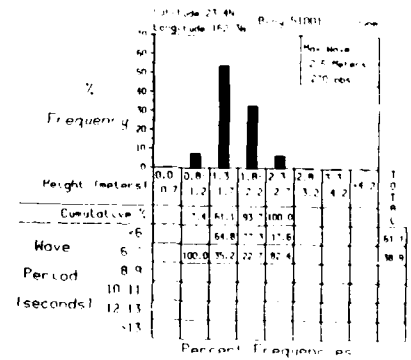
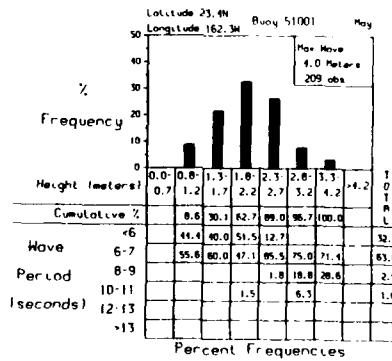
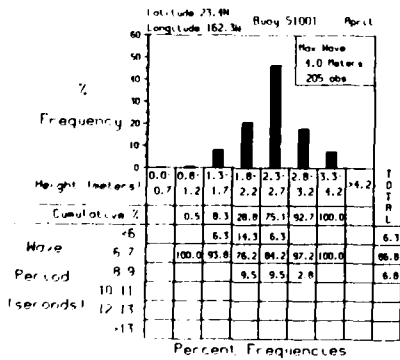
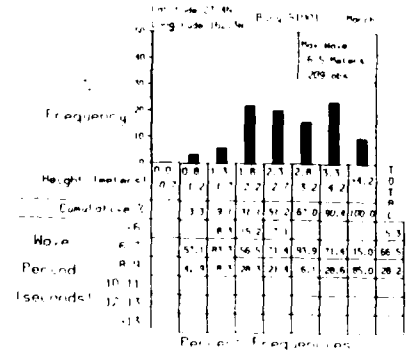
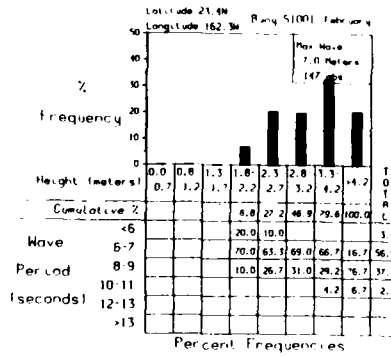
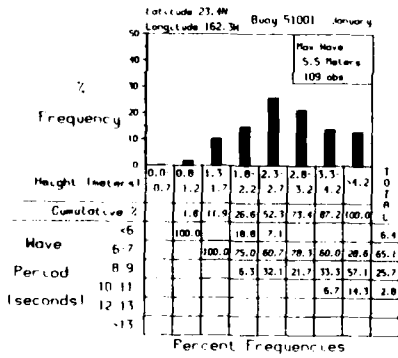


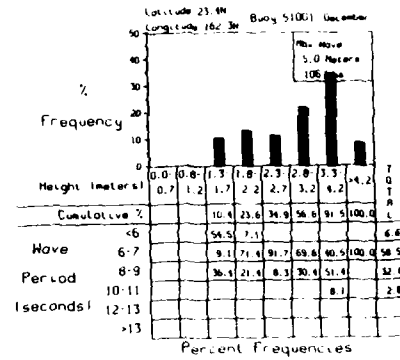
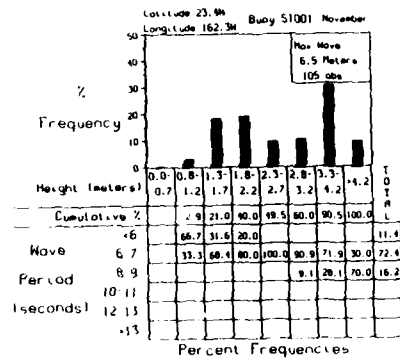
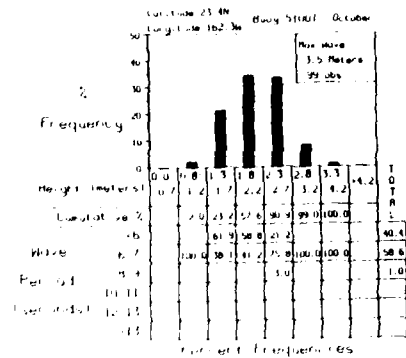
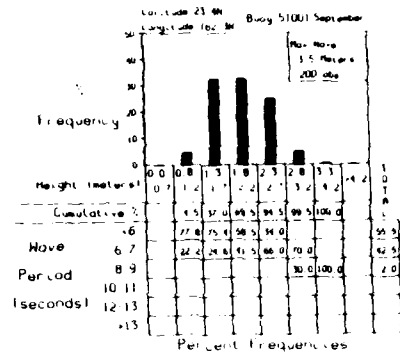
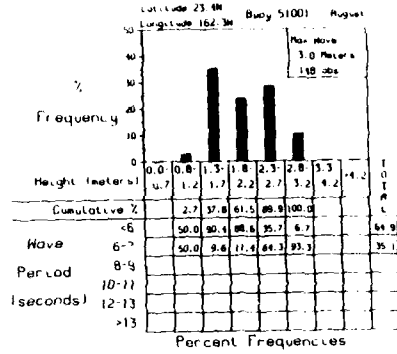
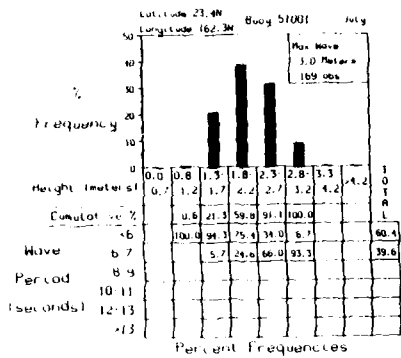


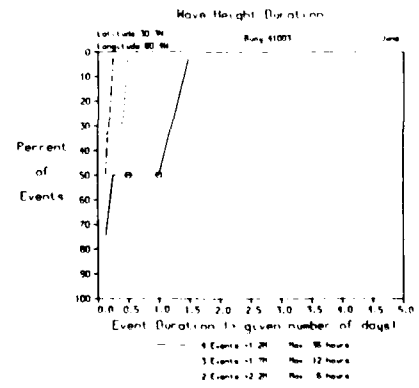
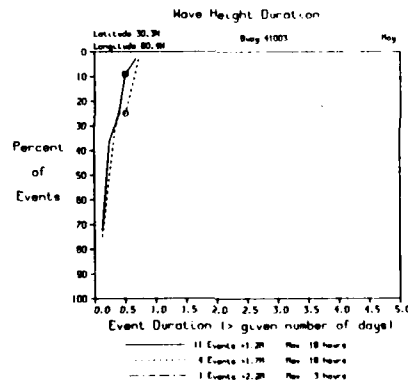
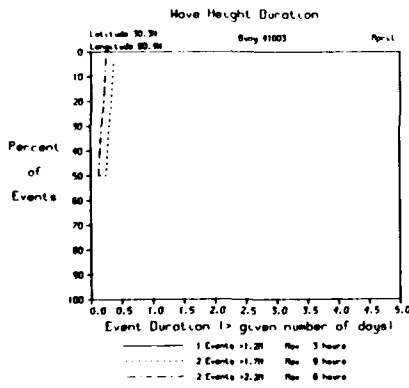
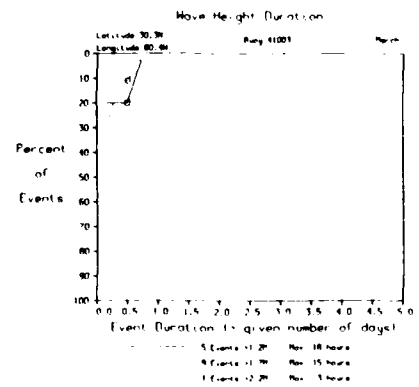
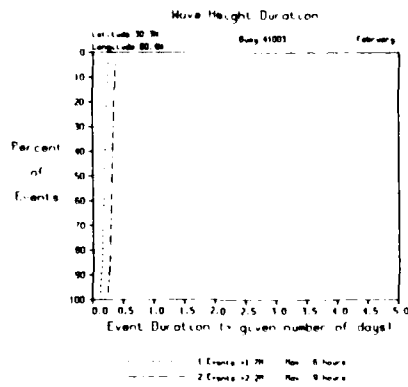
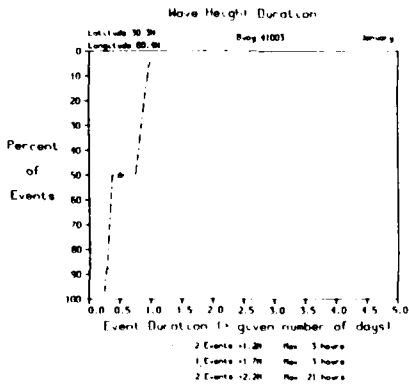


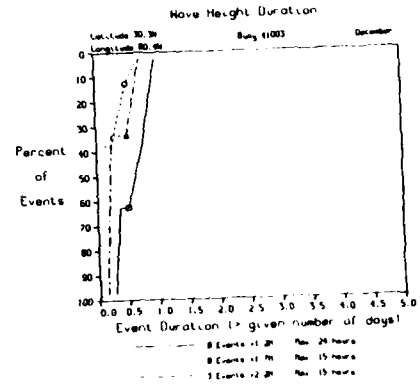
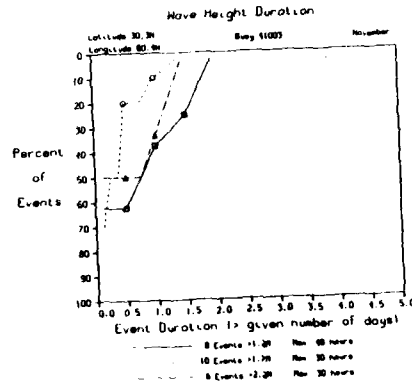
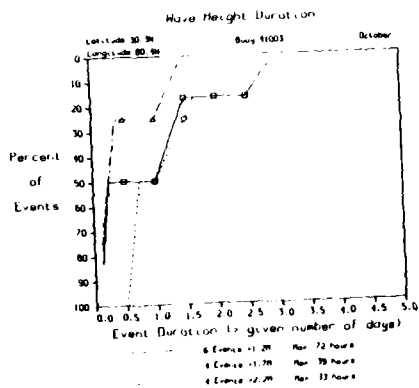
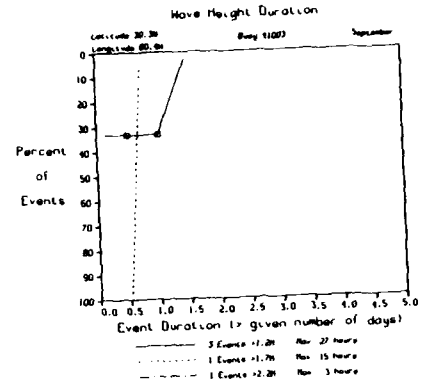
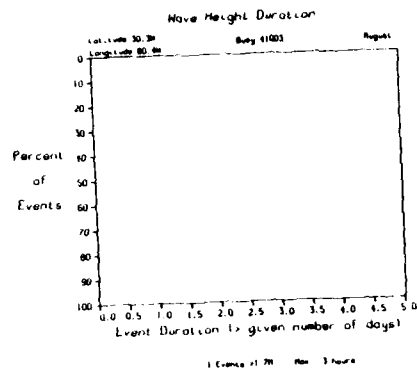
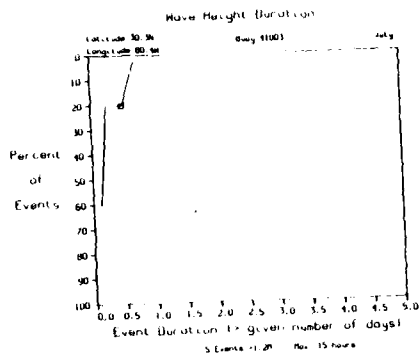












Buoy 45003

No Data Available for

January

Buoy 45003

No Data Available for

February

Buoy 45003

No Data Available for

March

Buoy 45003

No Data Available for

April

Buoy 45003

No Data Available for

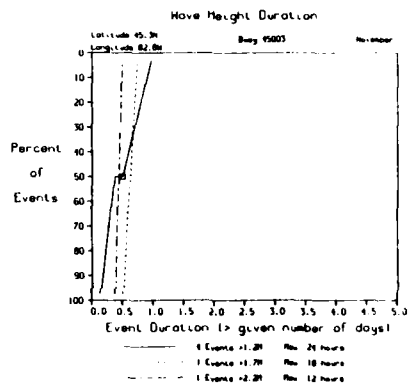
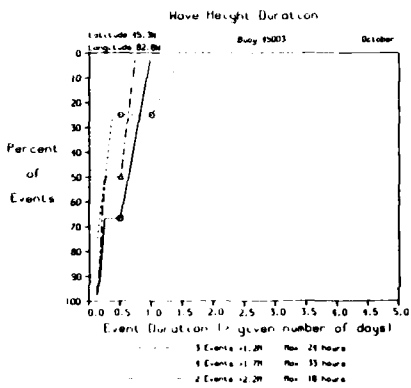
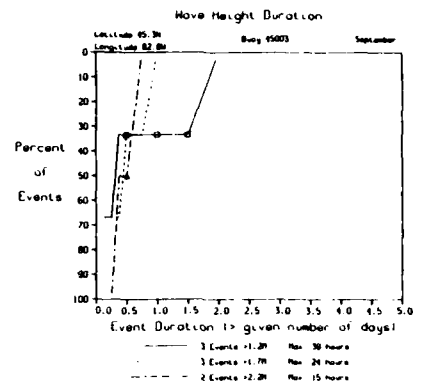
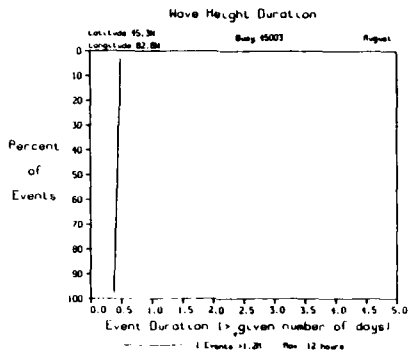
May

Buoy 45003

No Data Available for

June

Buoy 45003
 No Data Available for
 July



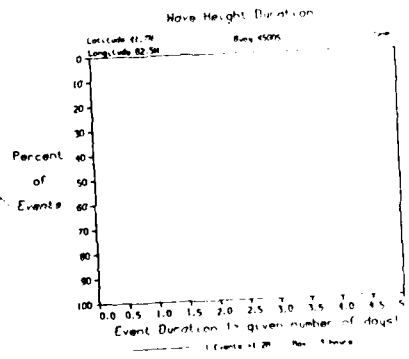
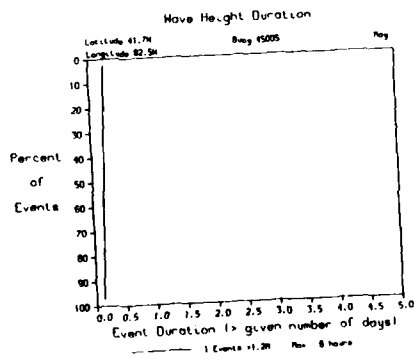
Buoy 45003
 No Data Available for
 December

Buoy 45005
No Data Available for
January

Buoy 45005
No Data Available for
February

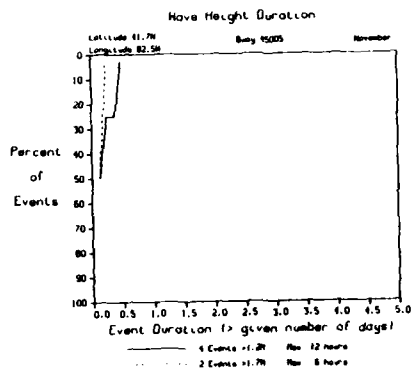
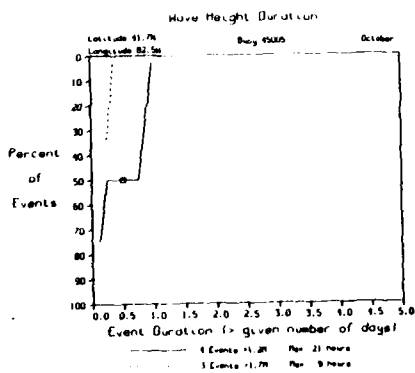
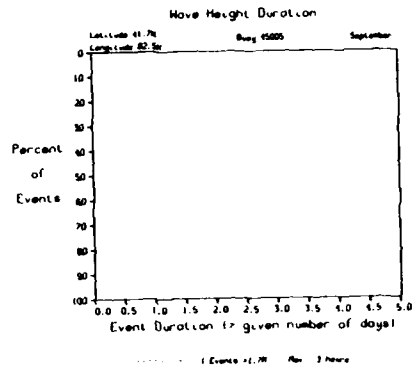
Buoy 45005
No Data Available for
March

Buoy 45005
No Data Available for
April



Buoy 45005
 No Data Available for
 July

Buoy 45005
 No Data Available for
 August



Buoy 45005
 No Data Available for
 December

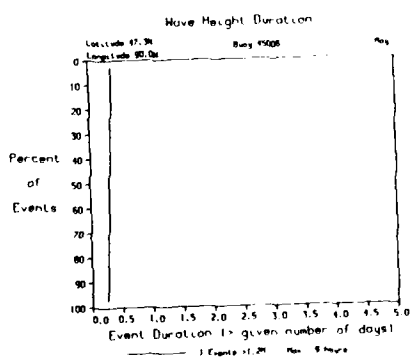
Buoy 45006
No Data Available for
January

Buoy 45006
No Data Available for
February

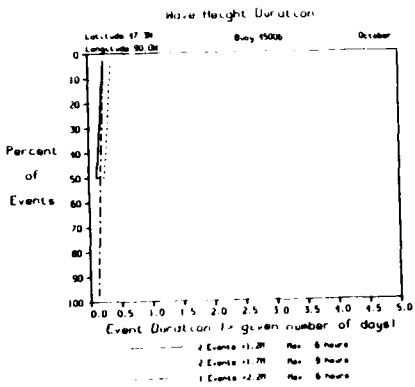
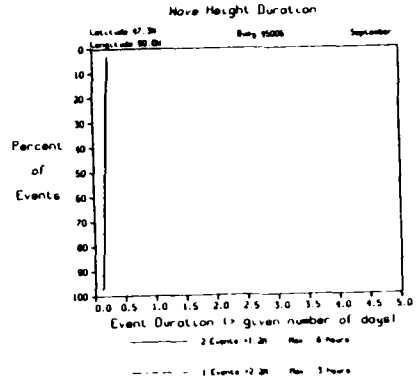
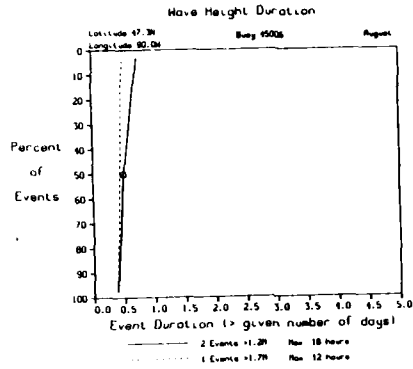
Buoy 45006
No Data Available for
March

Buoy 45006
No Data Available for
April

Buoy 45006
No Data Available for
May



Buoy 45006
 No Data Available for
 July



Buoy 45006
 No Data Available for
 November

Buoy 45006
 No Data Available for
 December

Buoy 45007
No Data Available for
January

Buoy 45007
No Data Available for
February

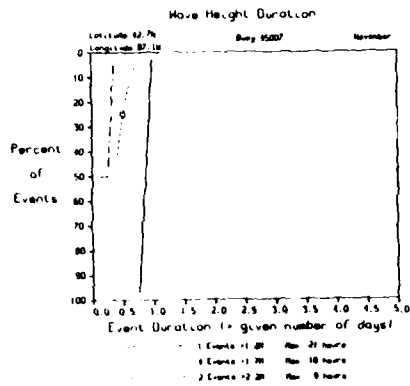
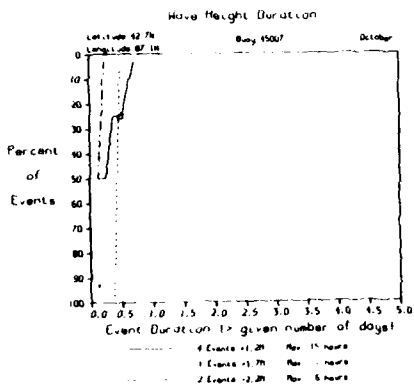
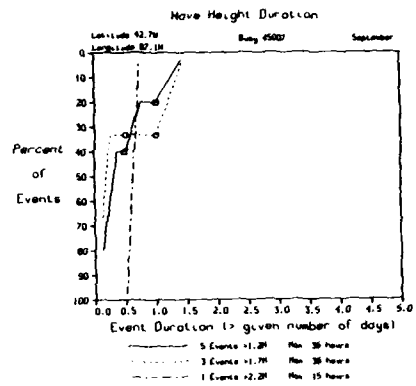
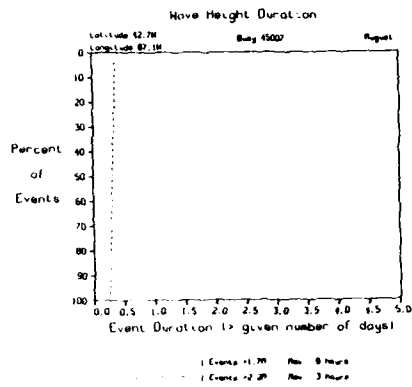
Buoy 45007
No Data Available for
March

Buoy 45007
No Data Available for
April

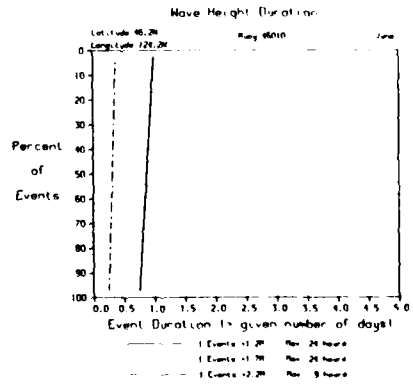
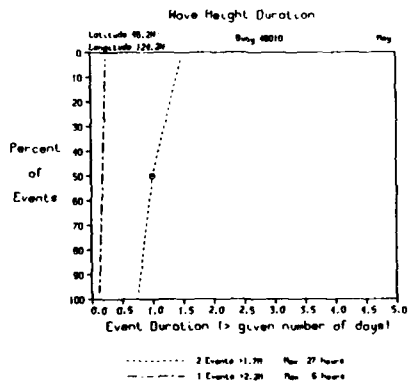
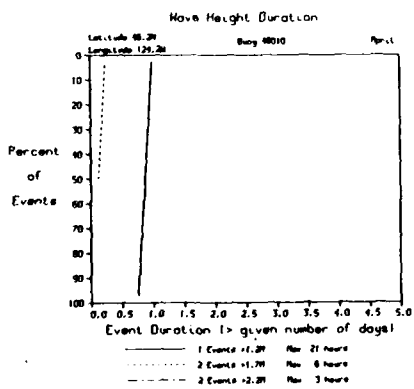
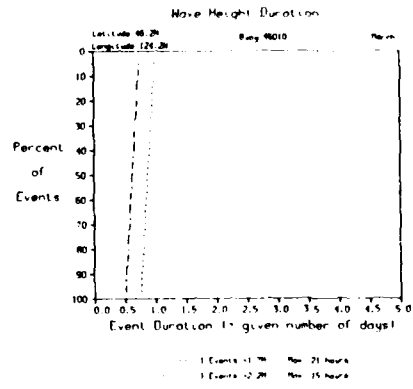
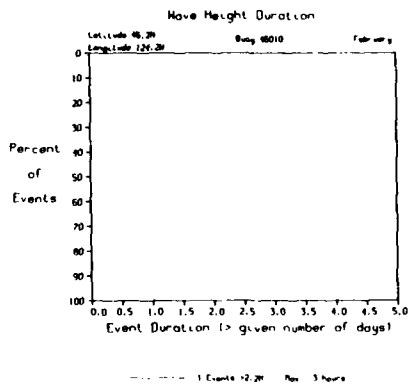
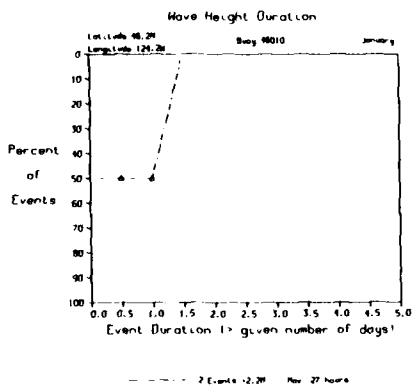
Buoy 45007
No Data Available for
May

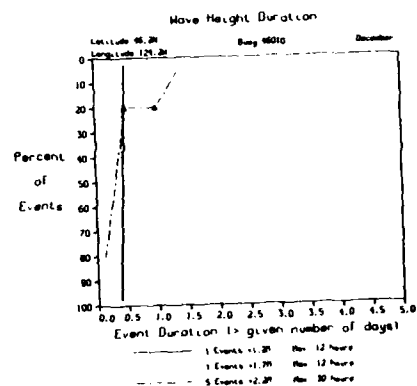
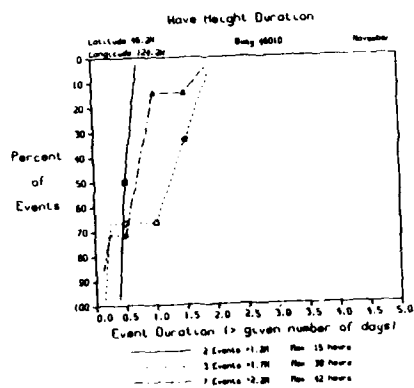
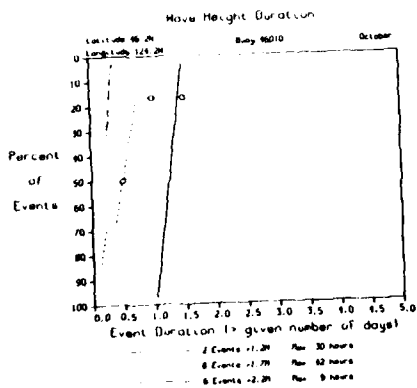
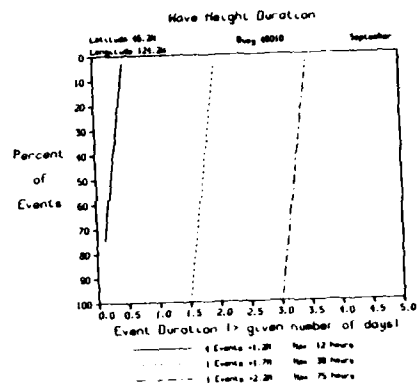
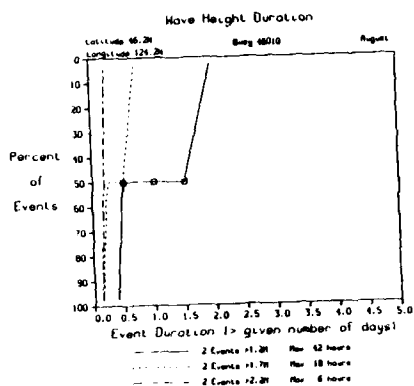
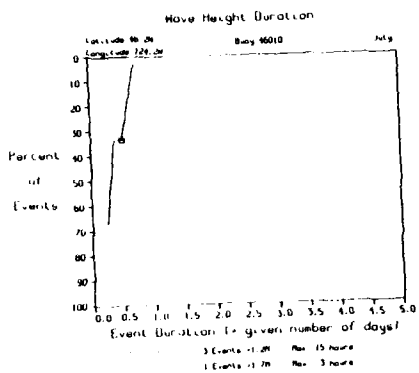
Buoy 45007
No Data Available for
June

Buoy 45007
 No Data Available for
 July

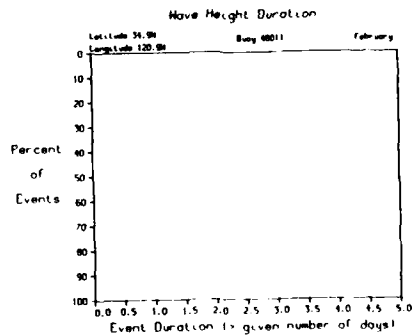


Buoy 45007
 No Data Available for
 December

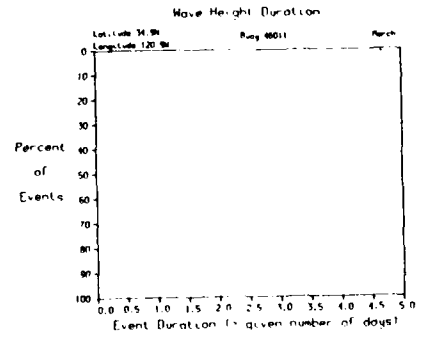




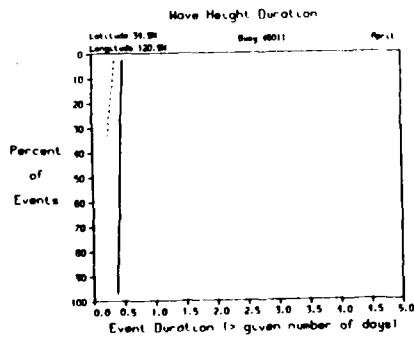
Buoy 46011
 No Data Available for
 January



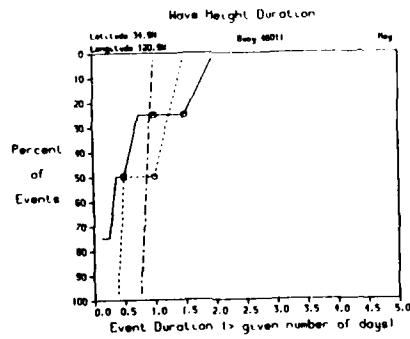
2 Events > 2.00 No. 3 hours



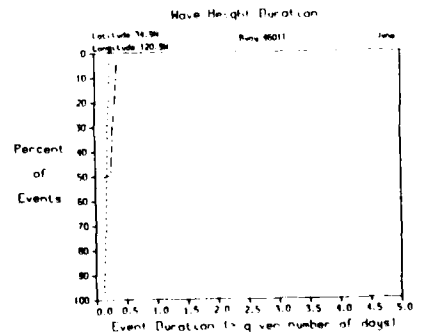
1 Events > 2.00 No. 3 hours



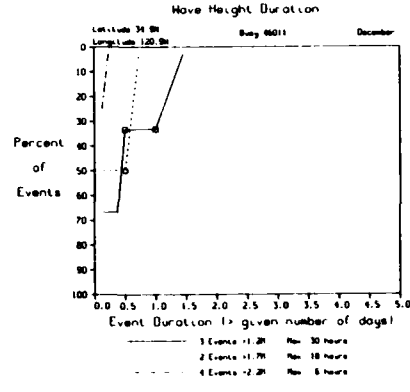
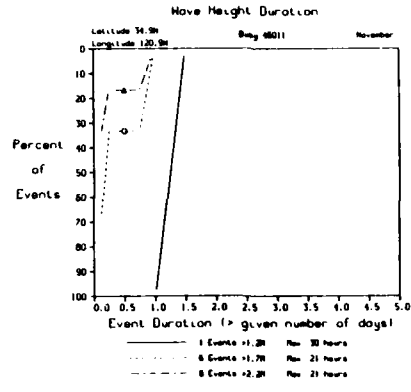
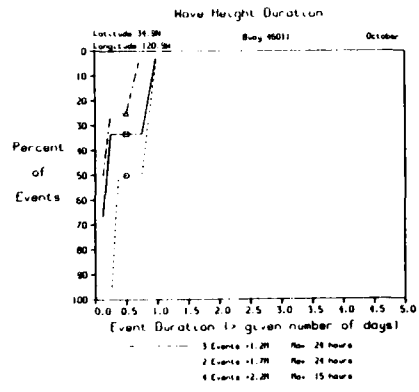
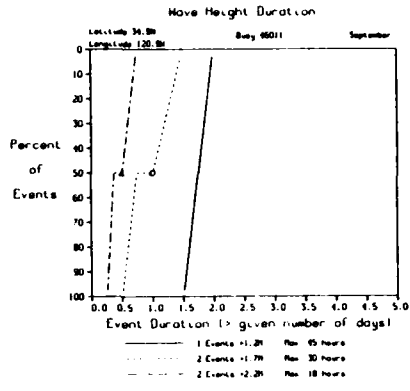
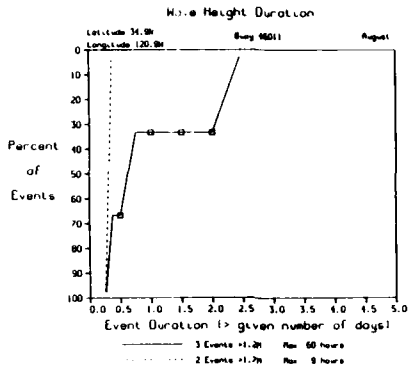
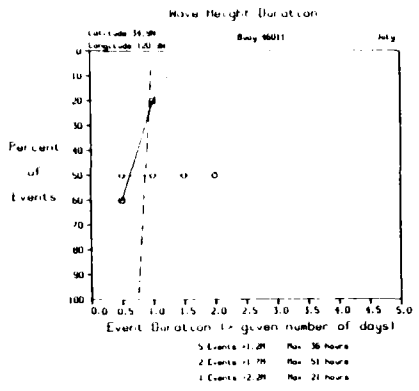
1 Events > 0.50 No. 12 hours
 1 Events > 1.00 No. 9 hours
 1 Events > 2.00 No. 3 hours



4 Events > 1.00 No. 48 hours
 2 Events > 1.75 No. 30 hours
 1 Events > 2.00 No. 24 hours

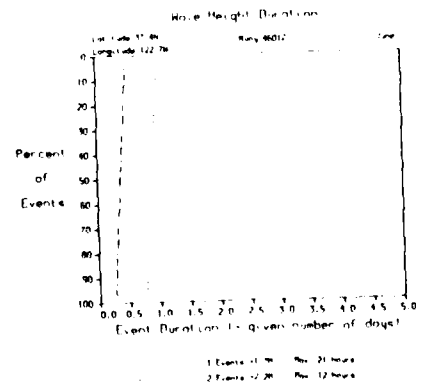
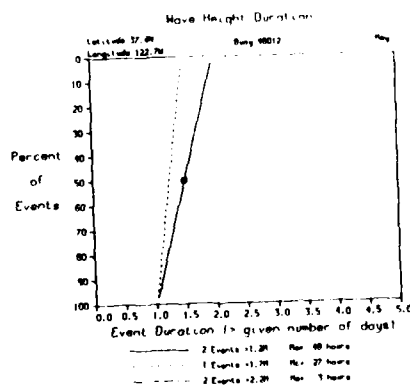
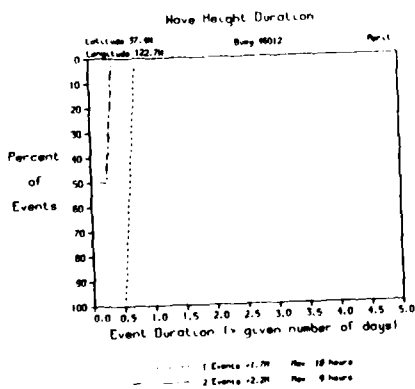
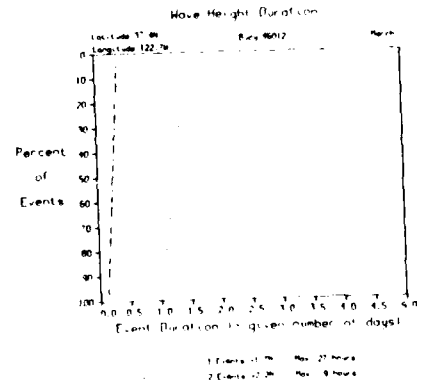


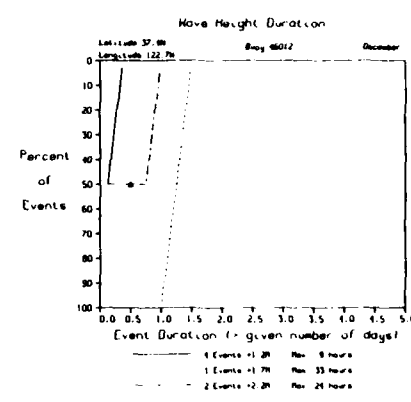
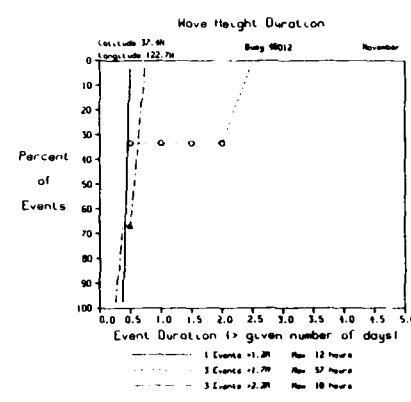
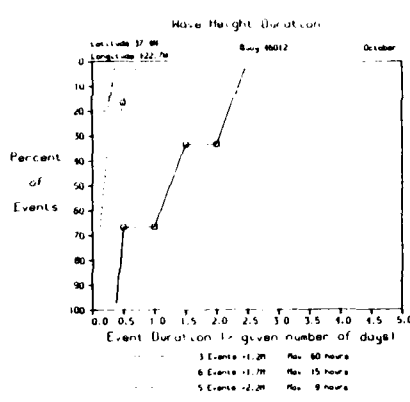
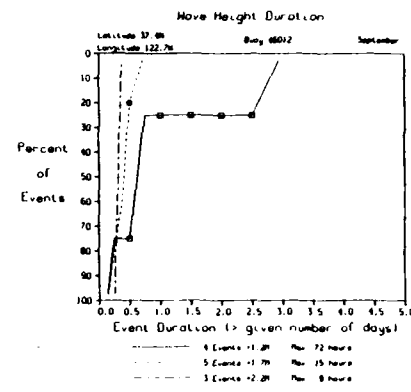
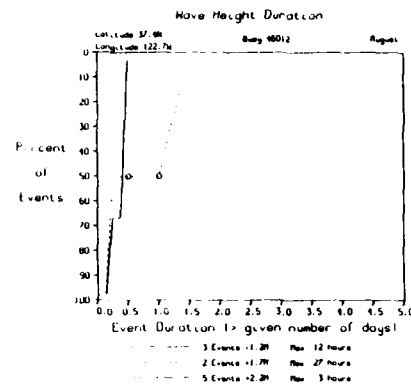
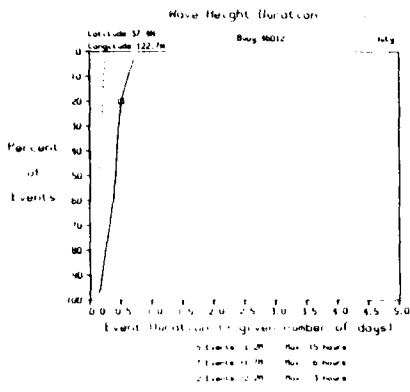
1 Events > 1.00 No. 6 hours
 2 Events > 2.00 No. 8 hours

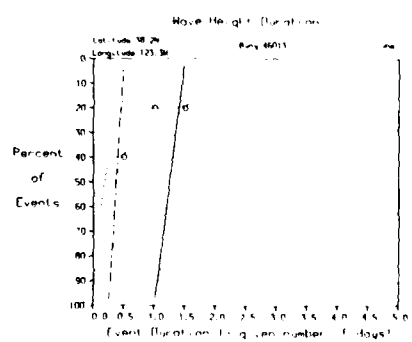
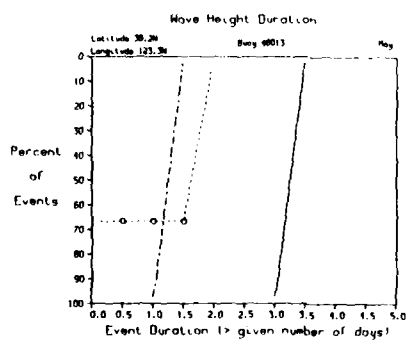
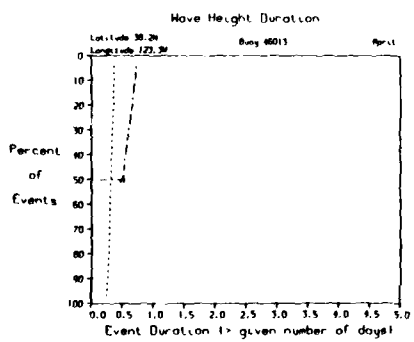
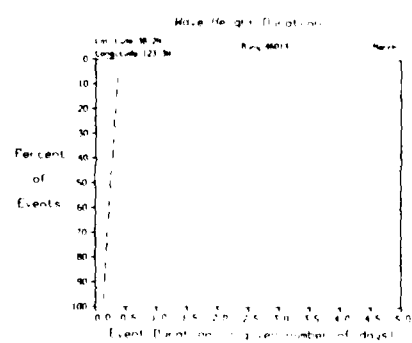
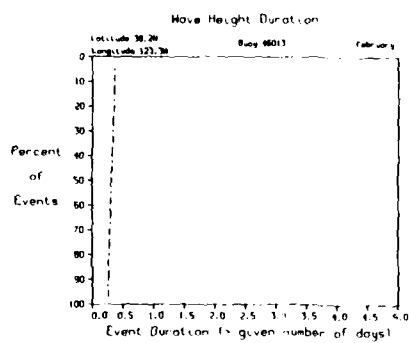
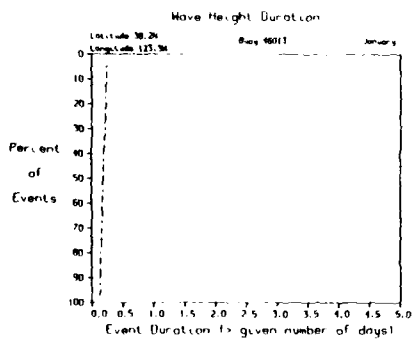


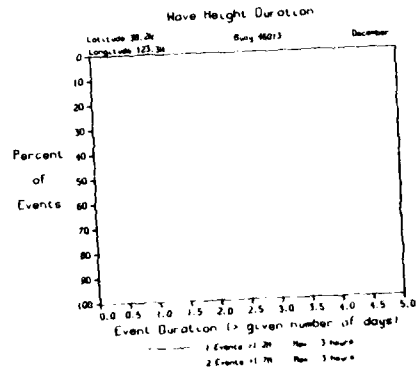
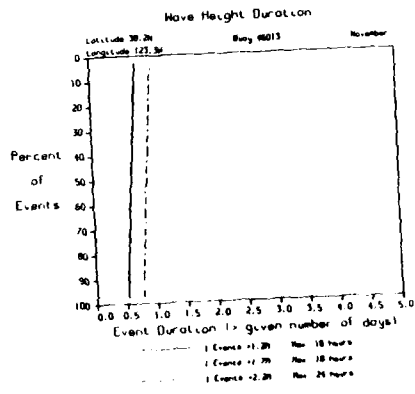
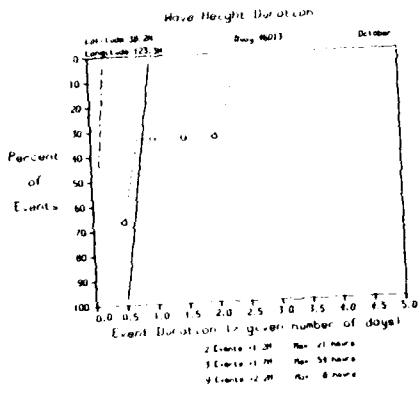
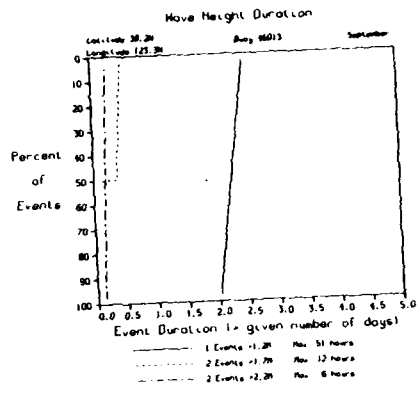
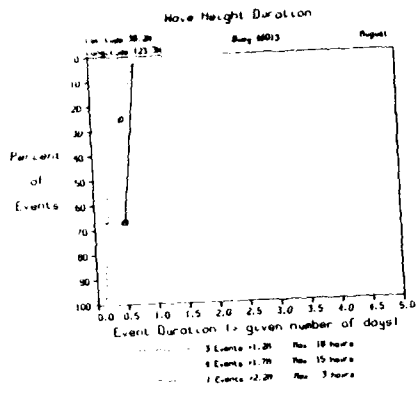
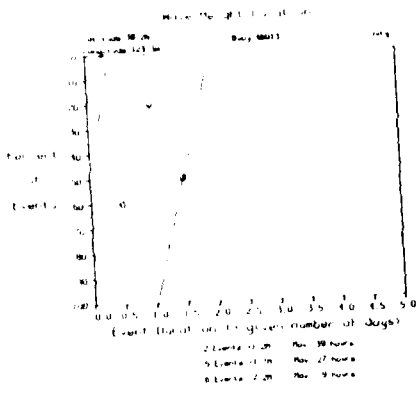
Buoy 46012
 No Data Available for
 January

Buoy 46012
 No Data Available for
 February



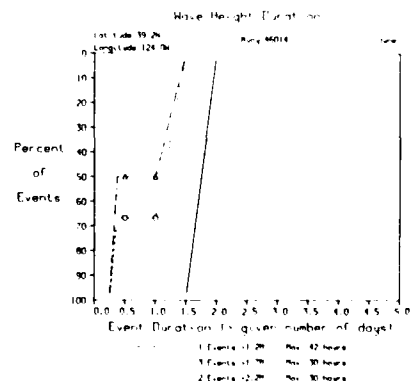
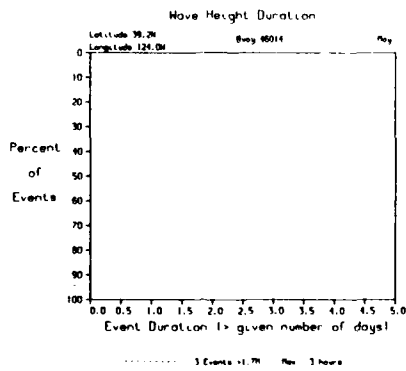
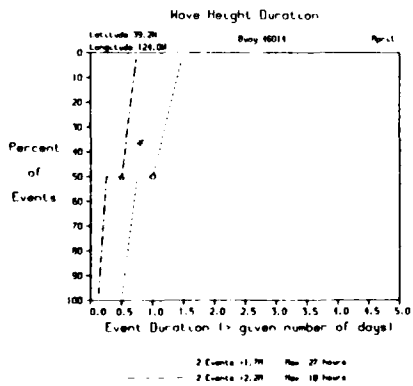
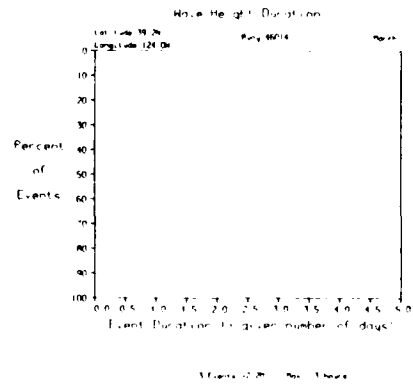


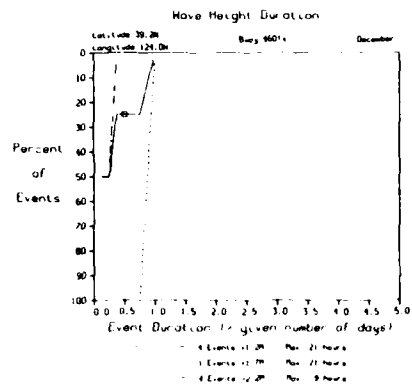
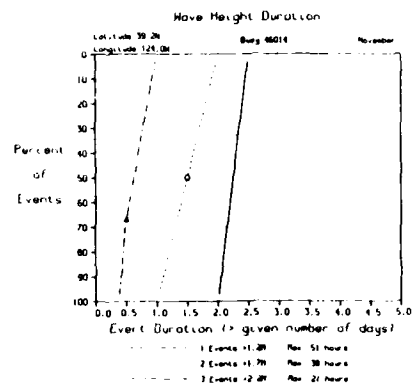
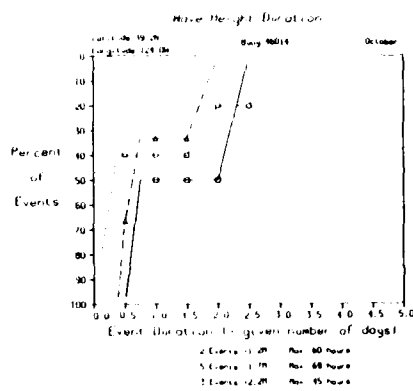
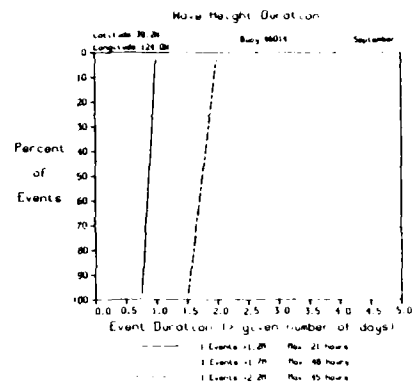
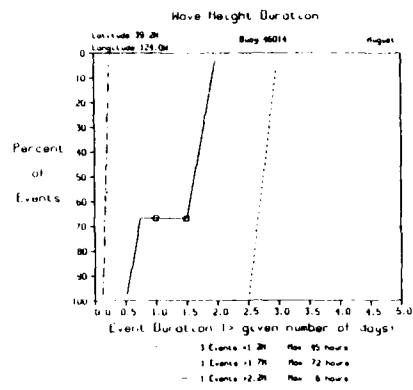
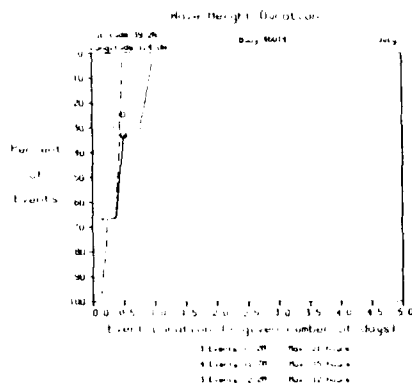




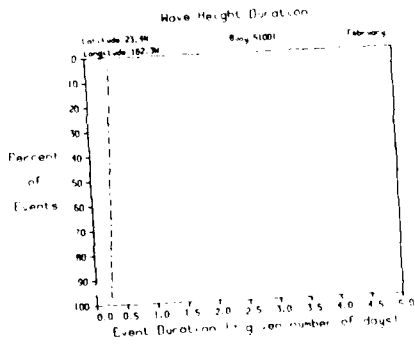
Buoy 46014
 No Data Available for
 January

Buoy 46014
 No Data Available for
 February

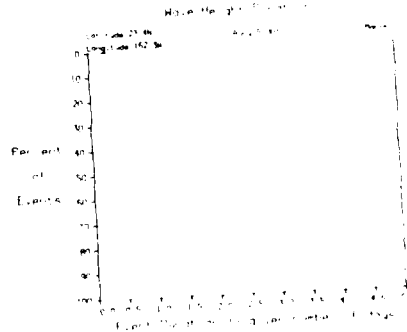




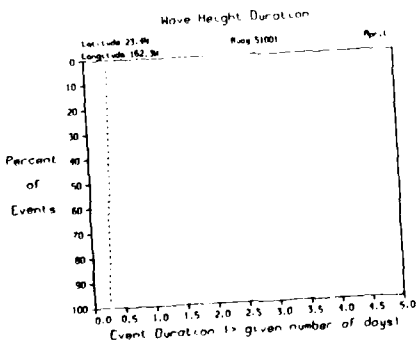
Buoy 51001
 No Data Available for
 January



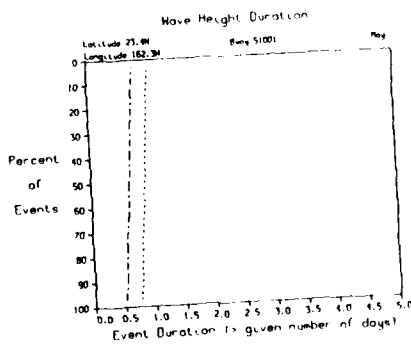
1 Events > 2.00 No. 9 hours



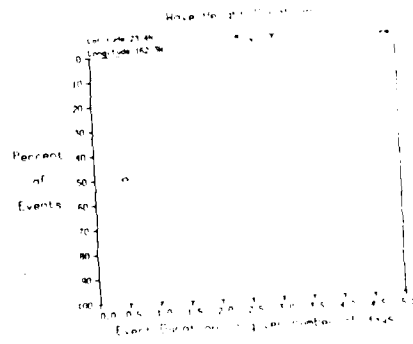
1 Events > 2.00 No. 9 hours



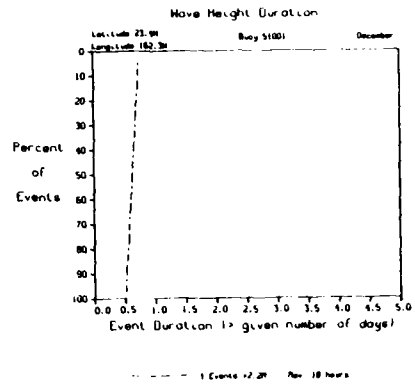
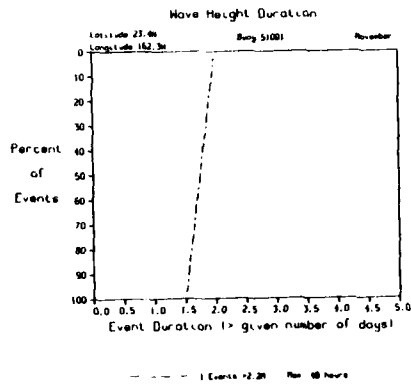
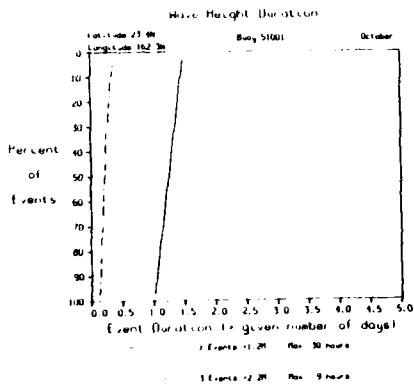
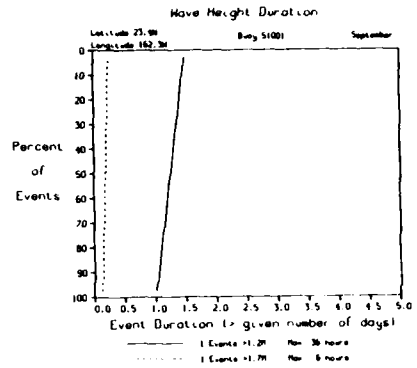
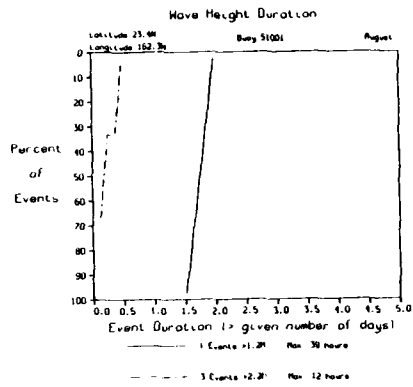
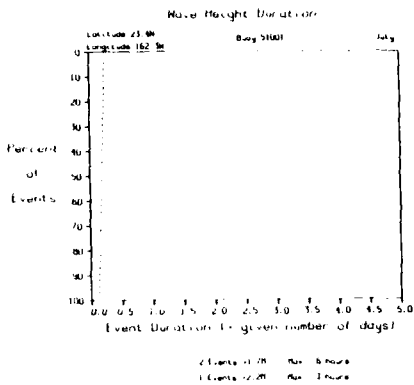
1 Events > 1.75 No. 9 hours
 1 Events > 2.25 No. 3 hours

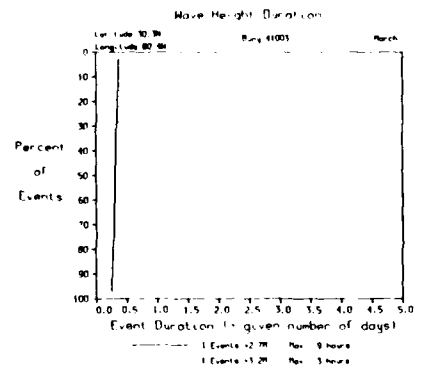
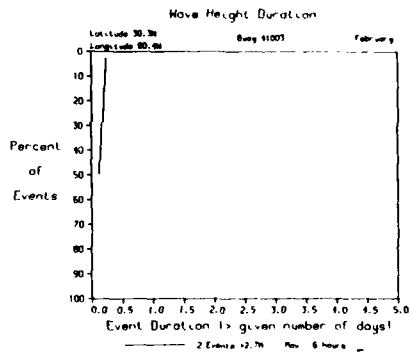
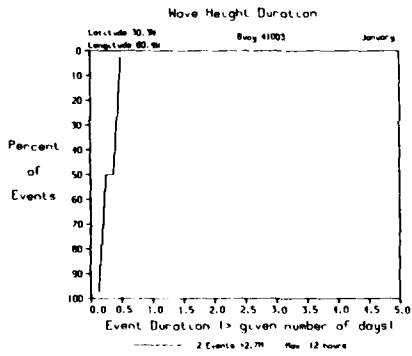


1 Events > 1.75 No. 21 hours
 1 Events > 2.25 No. 18 hours

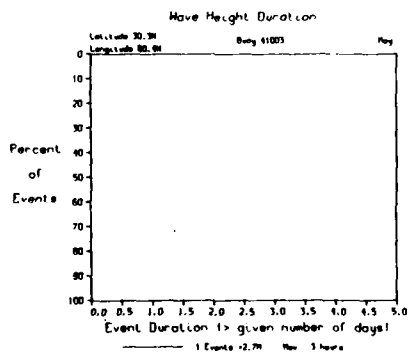


2 Events > 1.75 No. 24 hours
 1 Events > 2.25 No. 17 hours





Buoy 41003
No Occurrences in
April

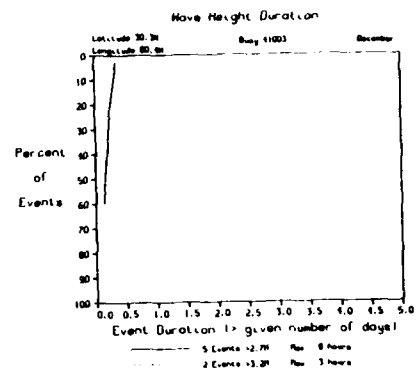
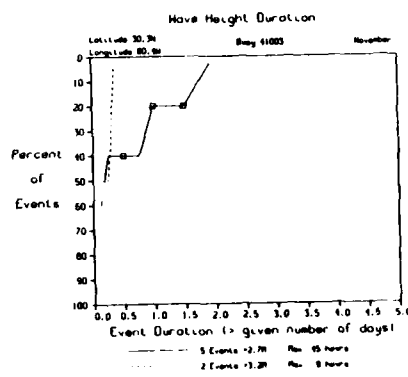
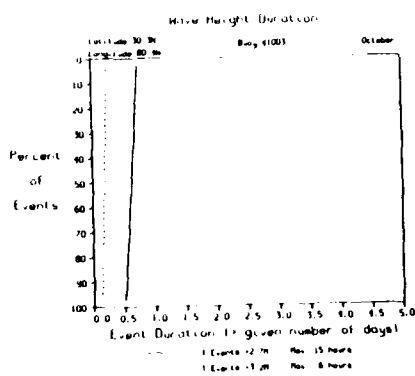


Buoy 41003
No Occurrences in
June

Buoy 41003
 No Occurrences in
 July

Buoy 41003
 No Occurrences in
 August

Buoy 41003
 No Occurrences in
 September



Buoy 45003

No Data Available for

January

Buoy 45003

No Data Available for

February

Buoy 45003

No Data Available for

March

Buoy 45003

No Data Available for

April

Buoy 45003

No Data Available for

May

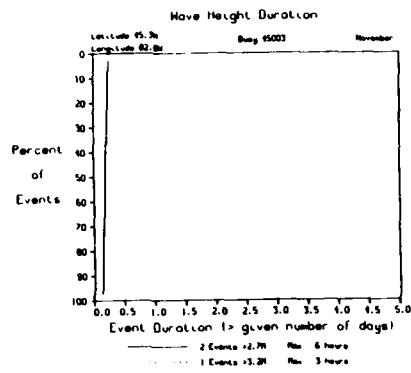
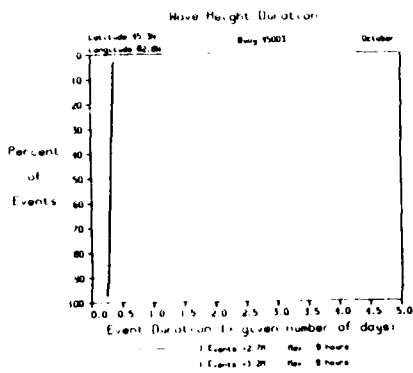
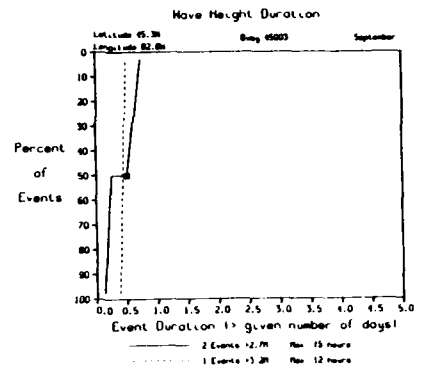
Buoy 45003

No Data Available for

June

Buoy 45003
 No Data Available for
 July

Buoy 45003
 No Occurrences in
 August



Buoy 45003
 No Data Available for
 December

Buoy 45005
No Data Available for
January

Buoy 45005
No Data Available for
February

Buoy 45005
No Data Available for
March

Buoy 45005
No Data Available for
April

Buoy 45005
No Occurrences in
May

Buoy 45005
No Occurrences in
June

Buoy 45005
No Data Available for
July

Buoy 45005
No Data Available for
August

Buoy 45005
No Occurrences in
September

Buoy 45005
No Occurrences in
October

Buoy 45005
No Occurrences in
November

Buoy 45005
No Data Available for
December

Buoy 45006
No Data Available for
January

Buoy 45006
No Data Available for
February

Buoy 45006
No Data Available for
March

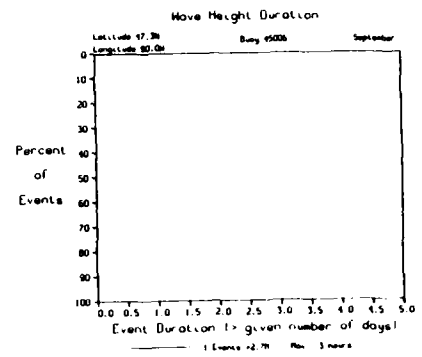
Buoy 45006
No Data Available for
April

Buoy 45006
No Occurrences in
May

Buoy 45006
No Data Available for
June

Buoy 45006
No Data Available for
July

Buoy 45006
No Occurrences in
August



Buoy 45006
No Occurrences in
October

Buoy 45006
No Data Available for
November

Buoy 45006
No Data Available for
December

Buoy 45007

No Data Available for

January

Buoy 45007

No Data Available for

February

Buoy 45007

No Data Available for

March

Buoy 45007

No Data Available for

April

Buoy 45007

No Data Available for

May

Buoy 45007

No Data Available for

June

Buoy 45007

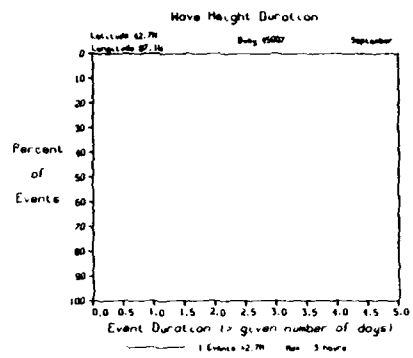
No Data Available for

July

Buoy 45007

No Occurrences in

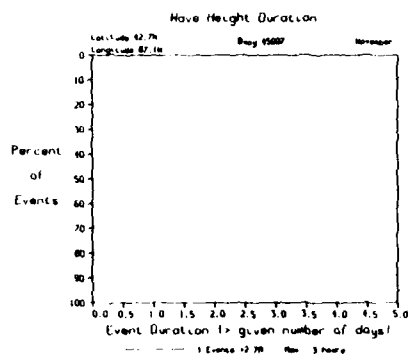
August



Buoy 45007

No Occurrences in

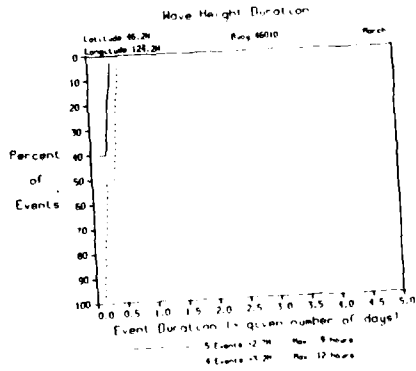
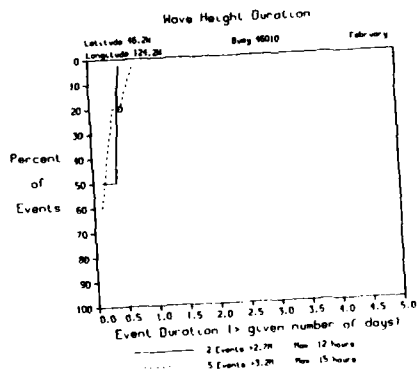
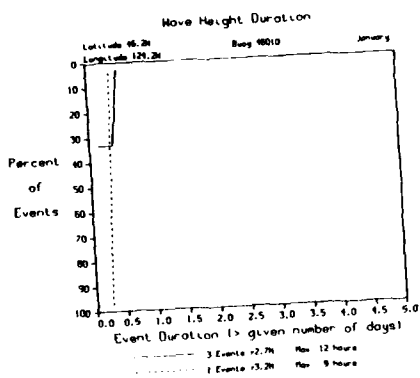
October



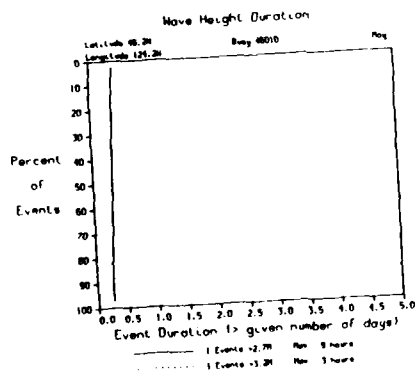
Buoy 45007

No Data Available for

December



Buoy 46010
No Occurrences in
April

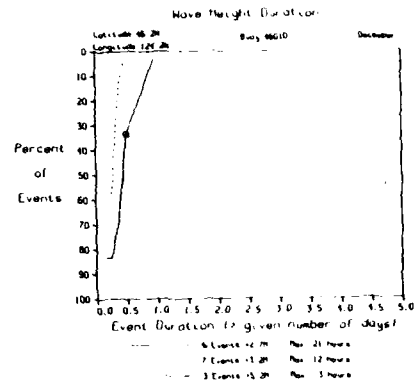
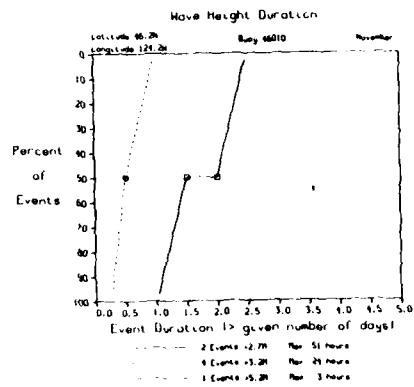
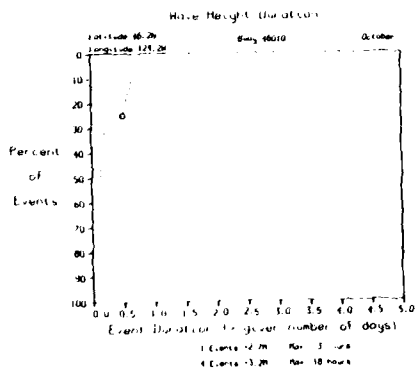
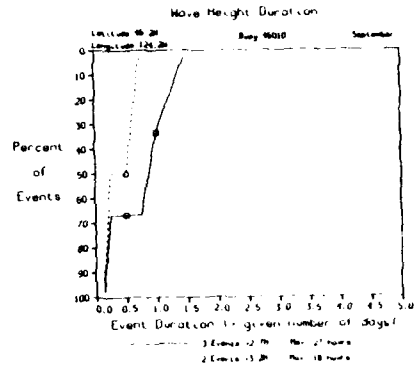
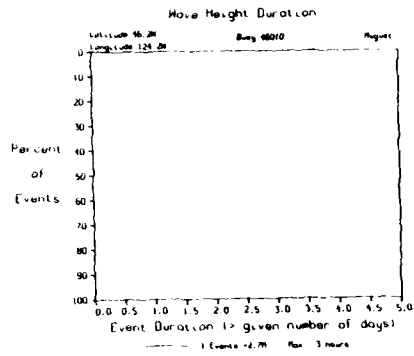


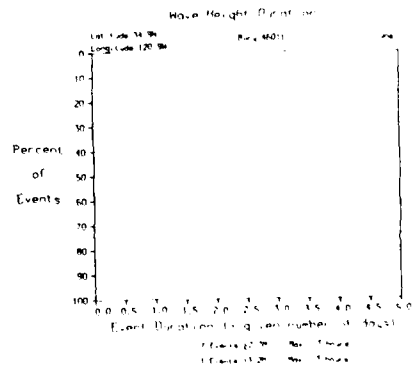
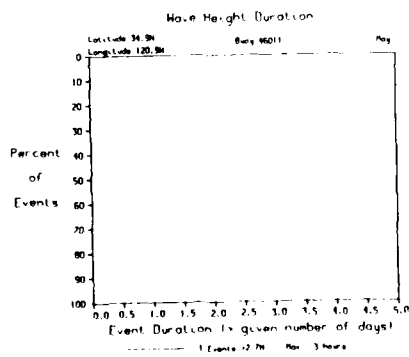
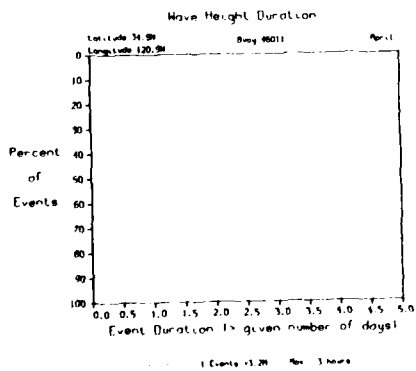
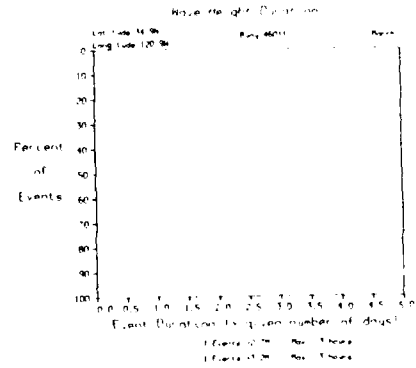
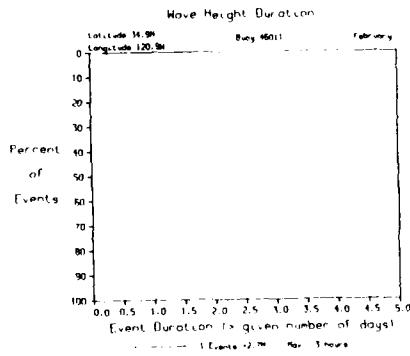
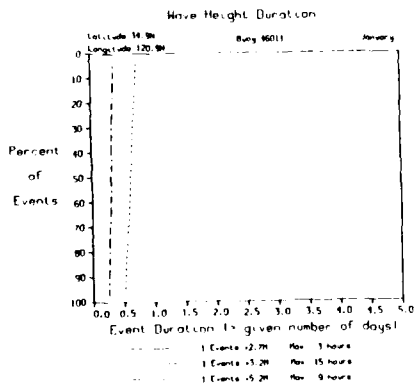
Buoy 46010
No Occurrences in
June

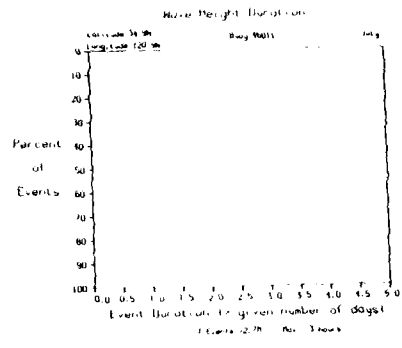
Bay 46010

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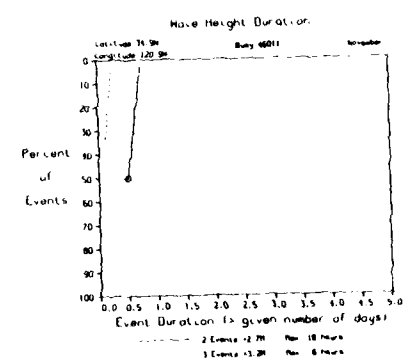
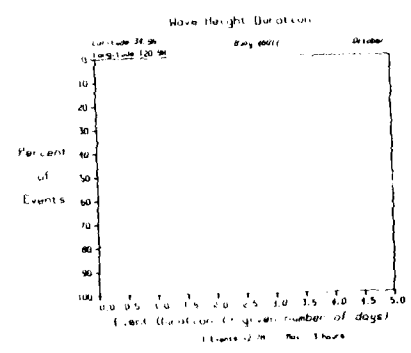
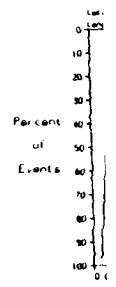
July

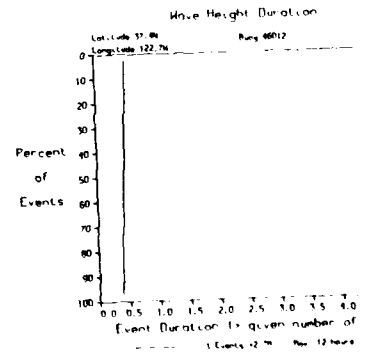
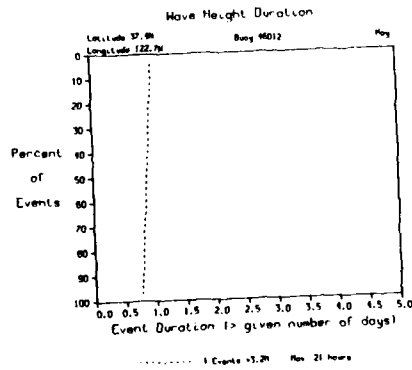
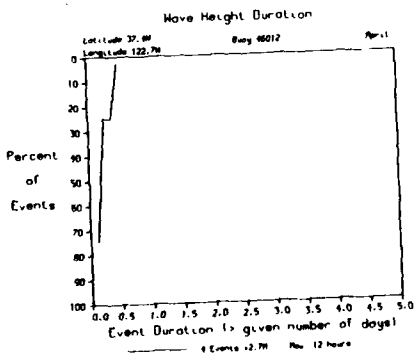
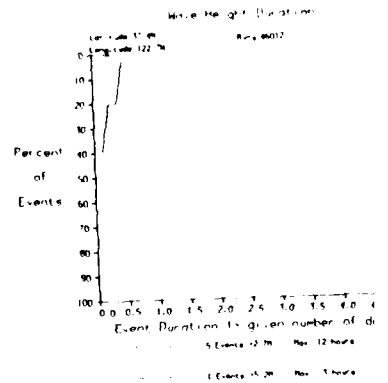
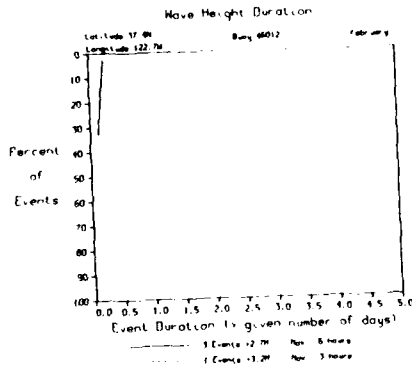
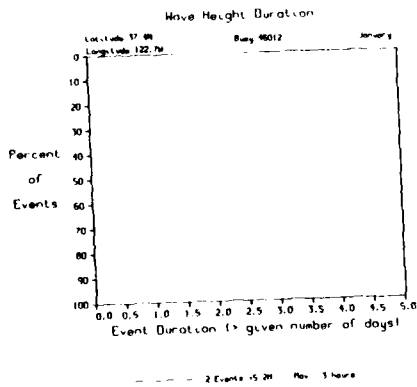






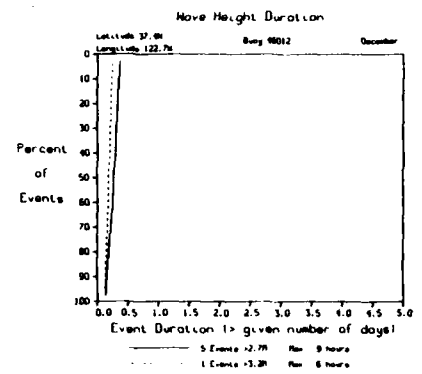
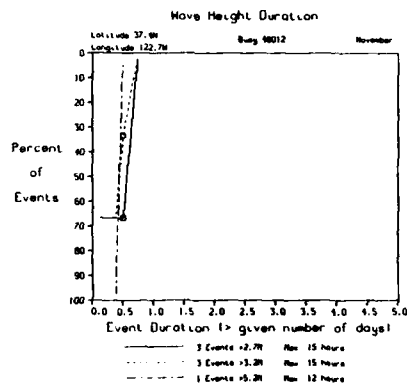
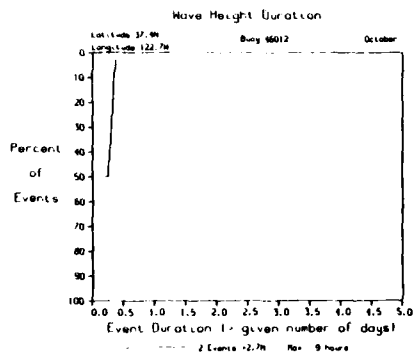
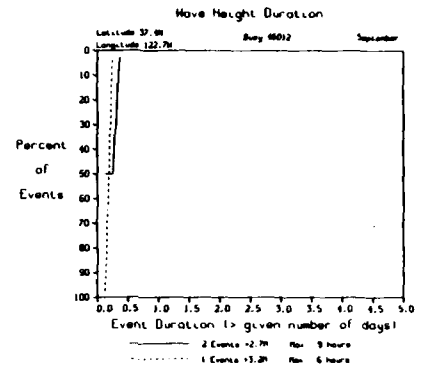
Buoy 46011
No Occurrences in
August

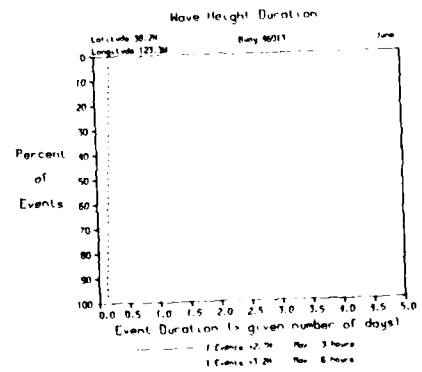
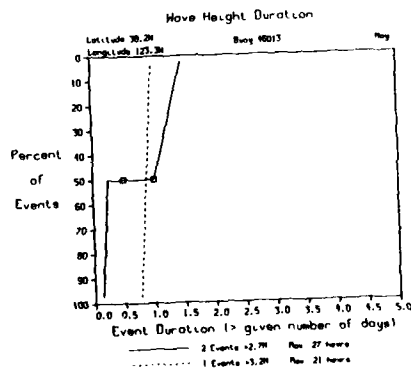
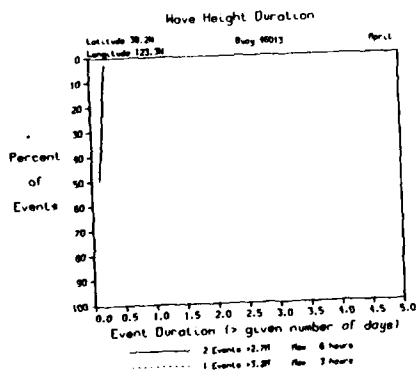
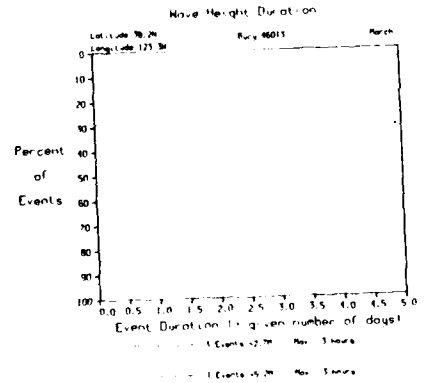
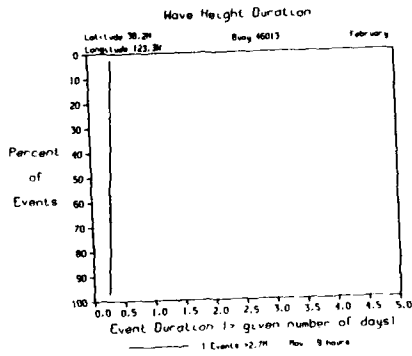
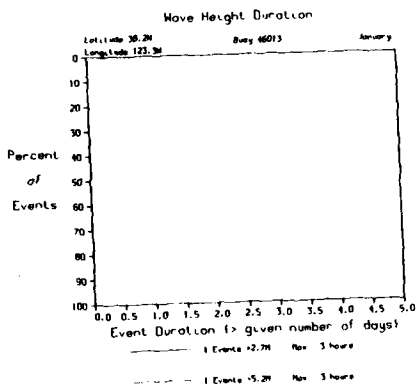


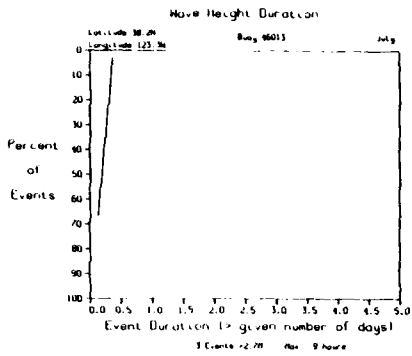


Buoy 46012
No Occurrences in
July

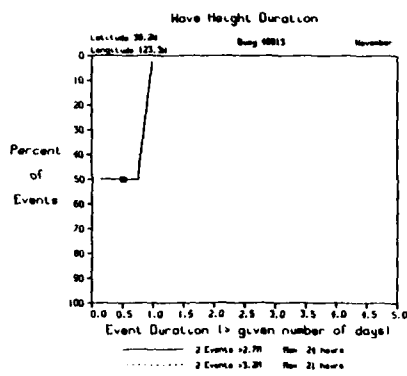
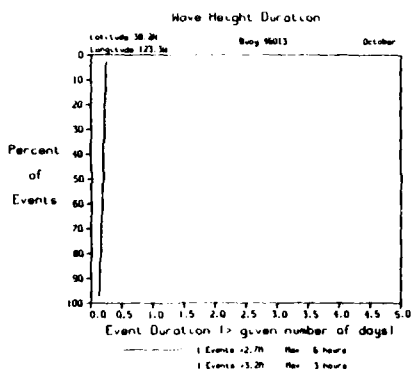
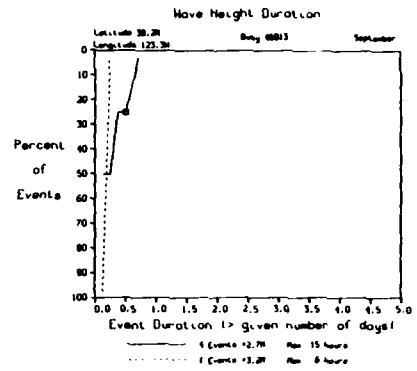
Buoy 46012
No Occurrences in
August



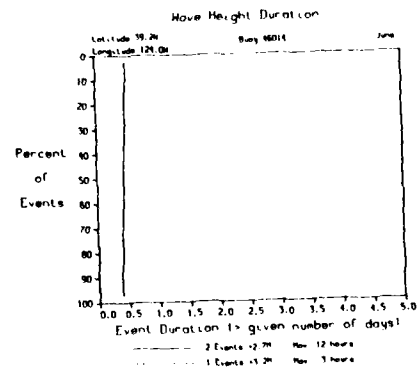
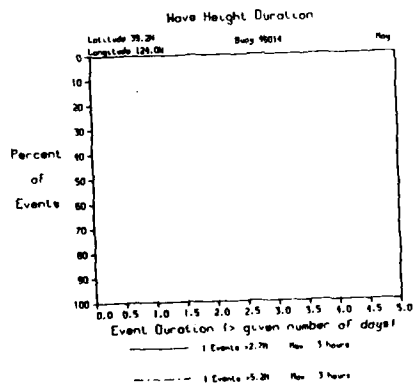
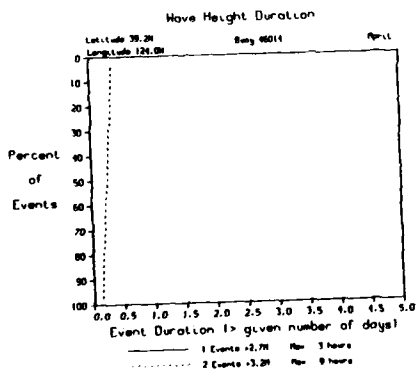
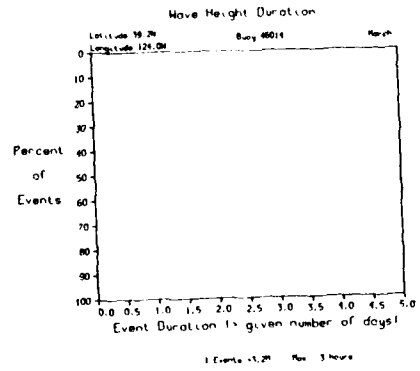
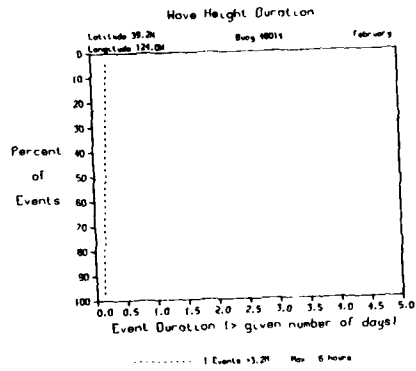
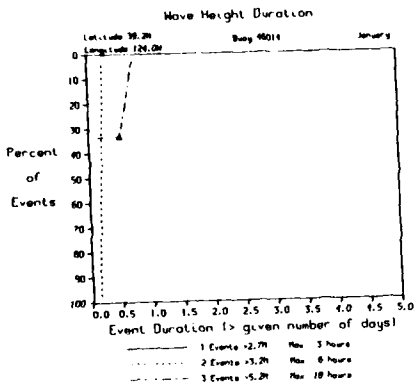


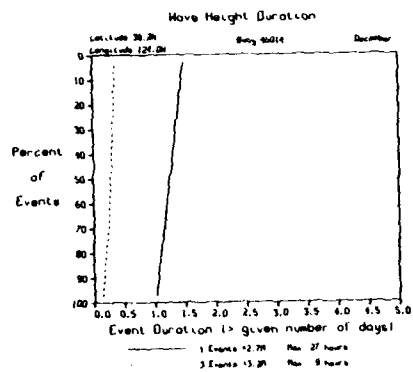
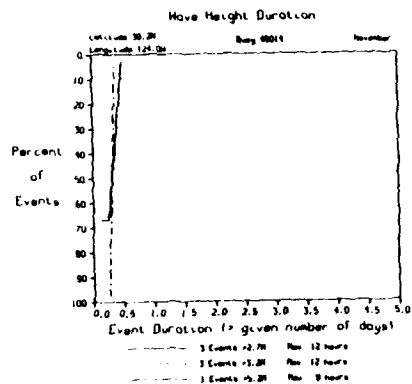
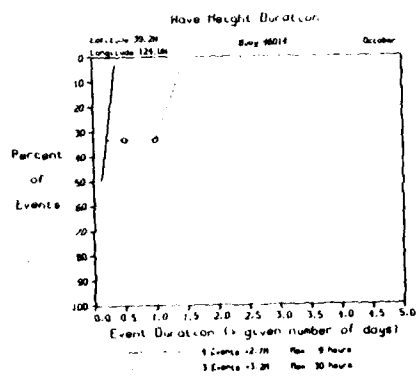
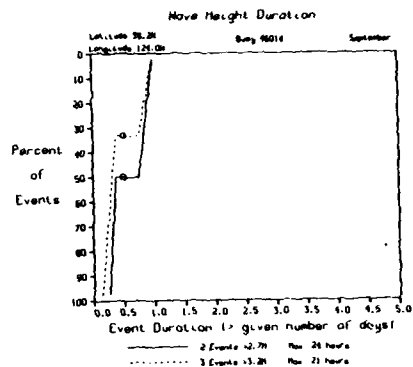
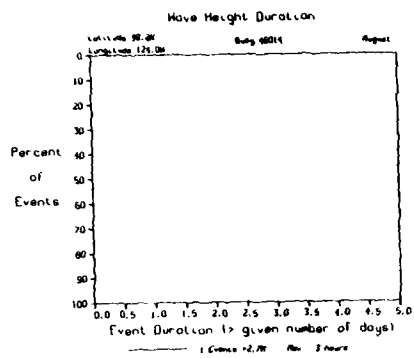
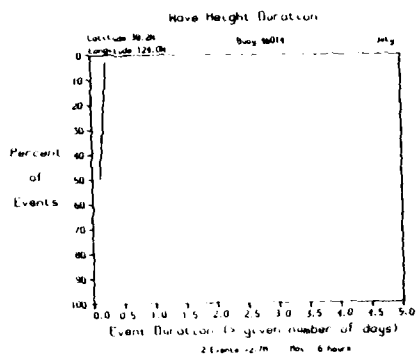


Buoy 46013
No Occurrences in
August

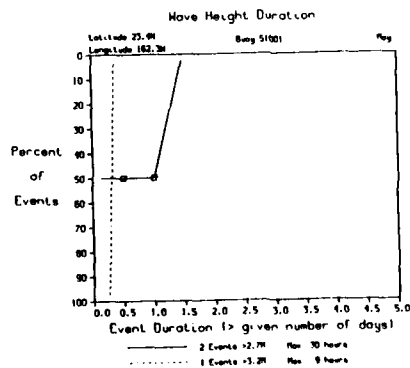
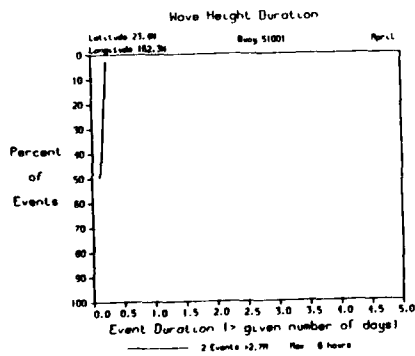
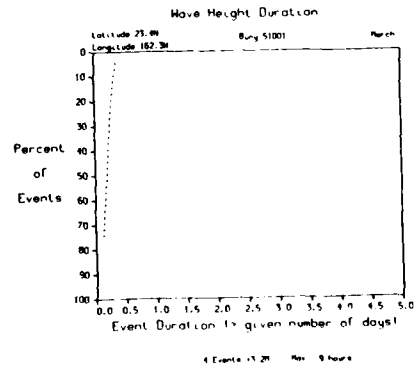
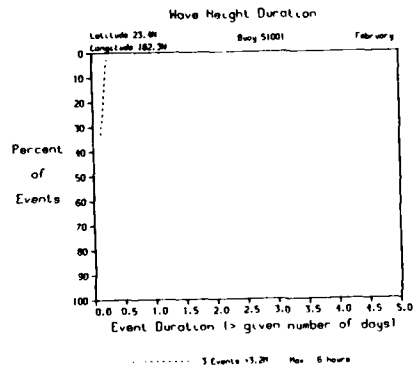


Buoy 46013
No Occurrences in
December



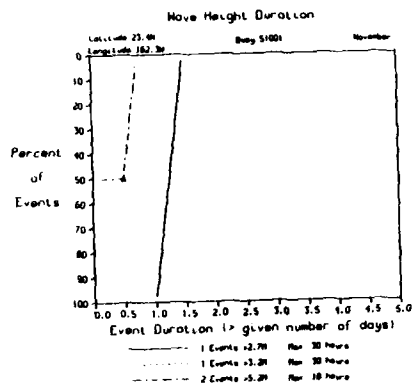
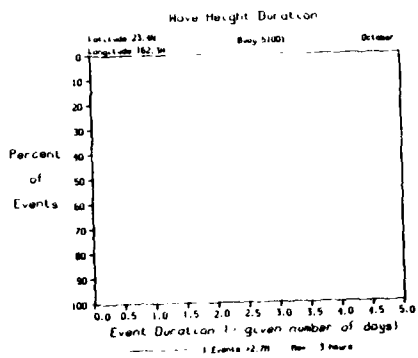
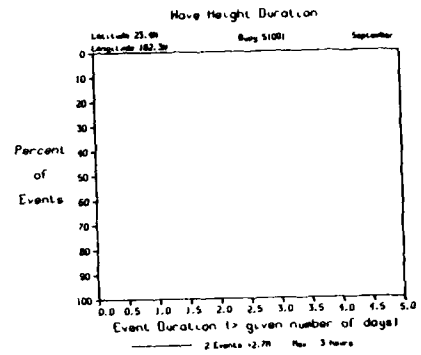
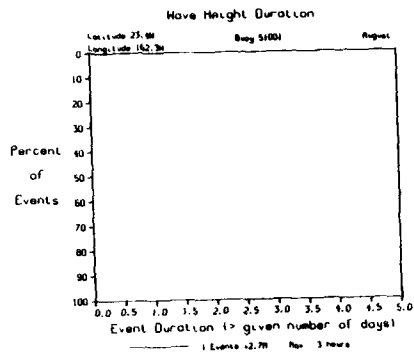


Buoy 51001
 No Data Available for
 January

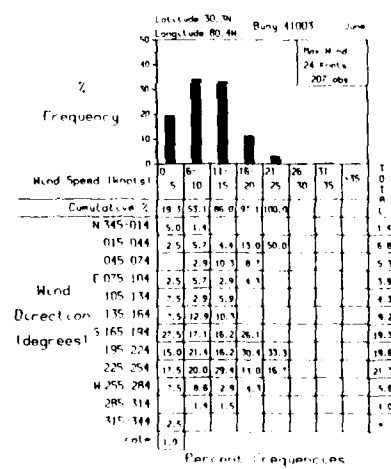
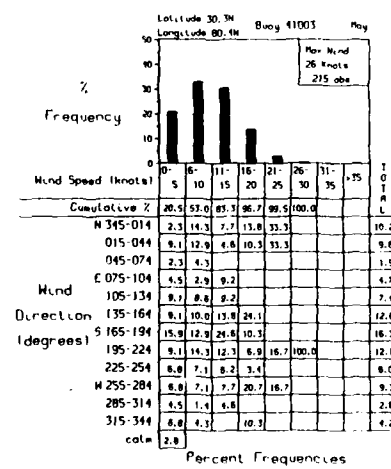
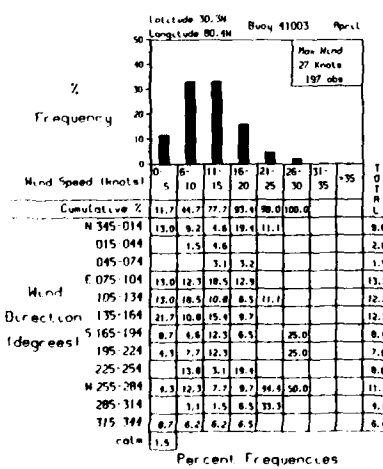
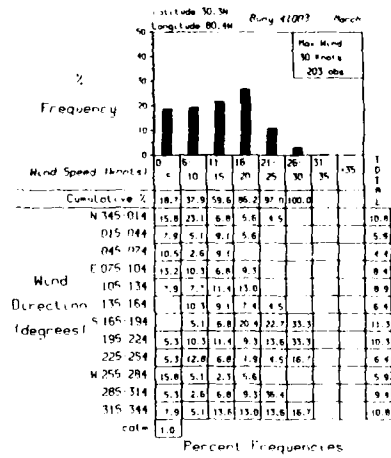
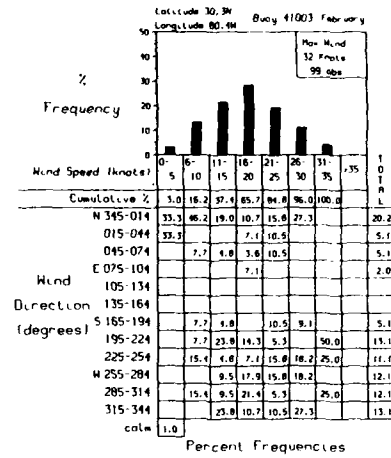
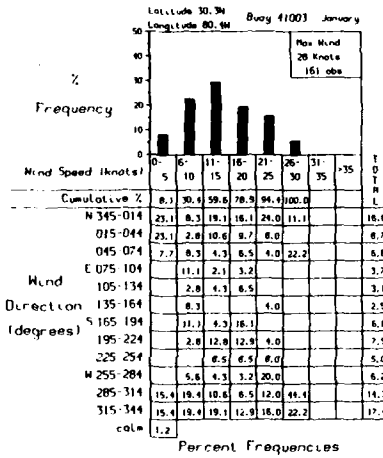


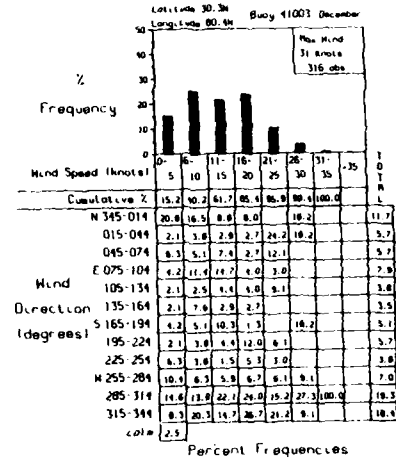
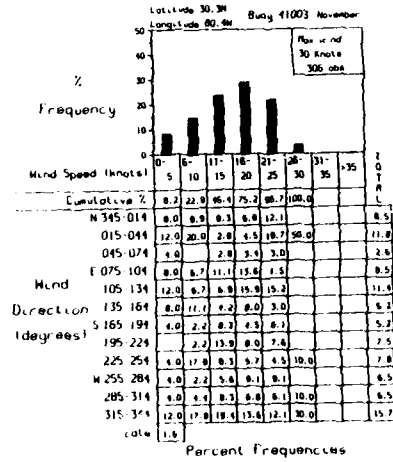
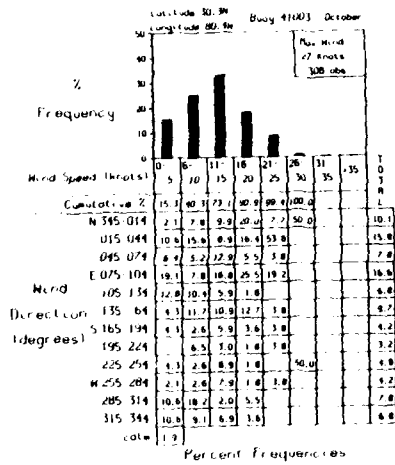
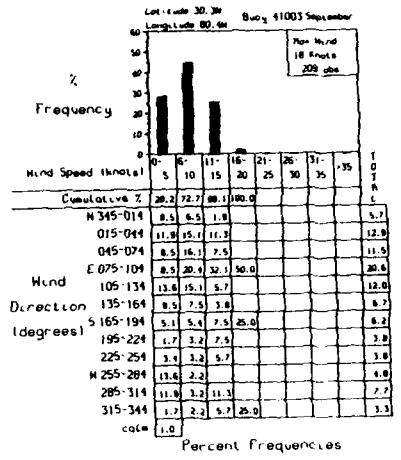
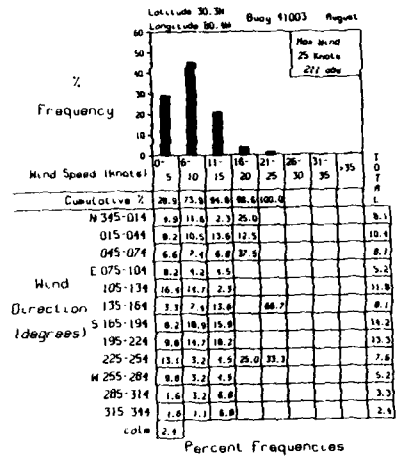
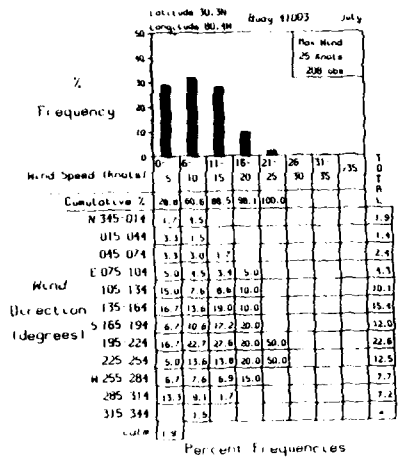
Buoy 51001
 No Occurrences in
 June

Buoy 51001
 No Occurrences in
 July



Buoy 51001
 No Occurrences in
 December



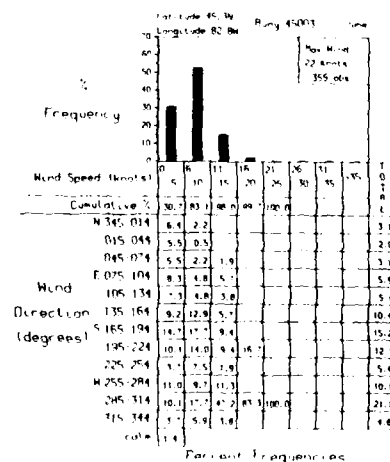
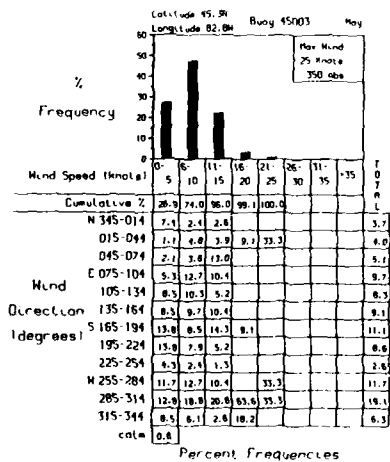
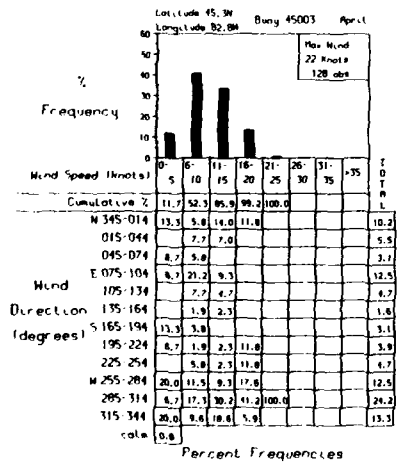
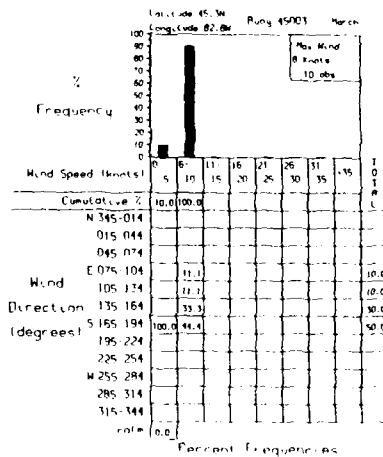


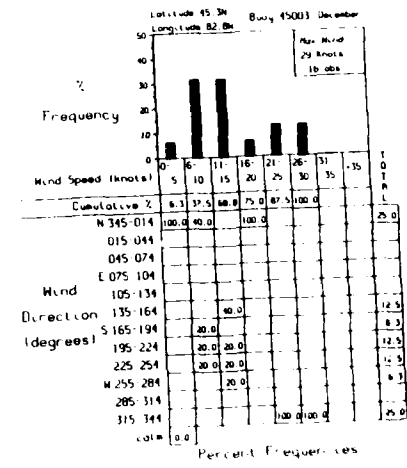
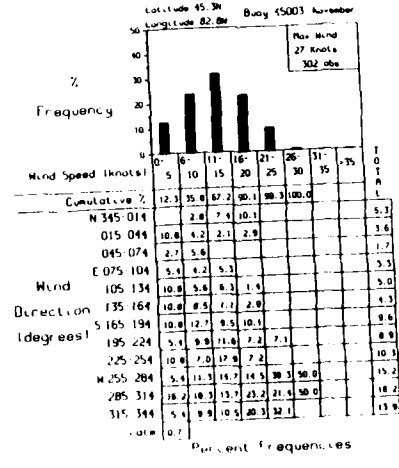
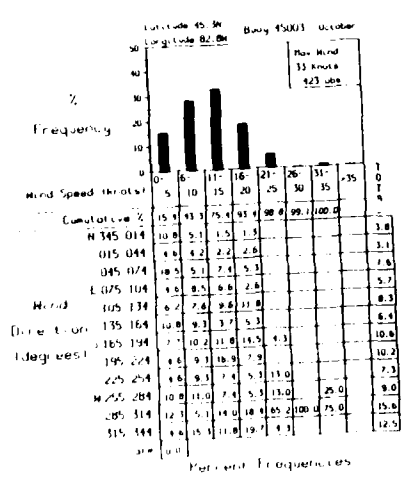
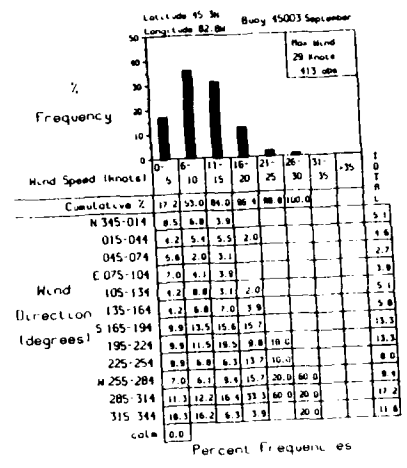
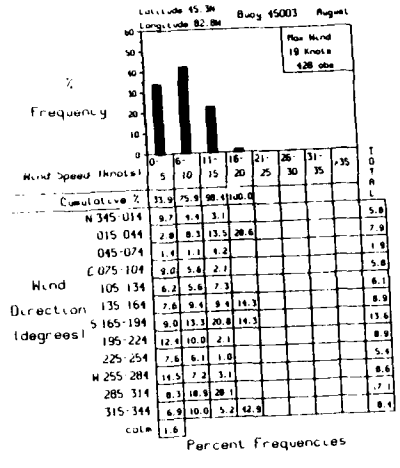
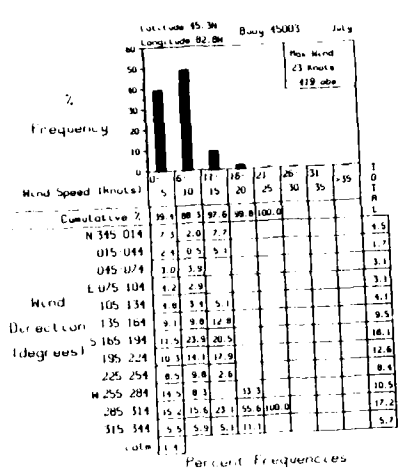
No Data Available for

January

No Data Available for

February





No Data Available for

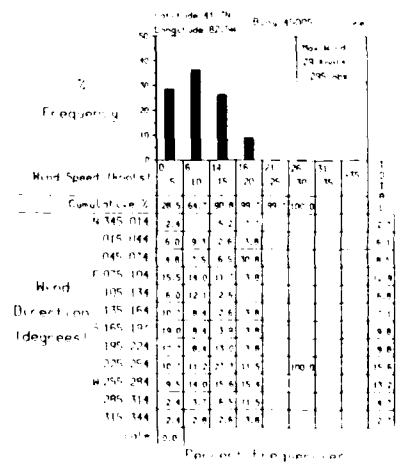
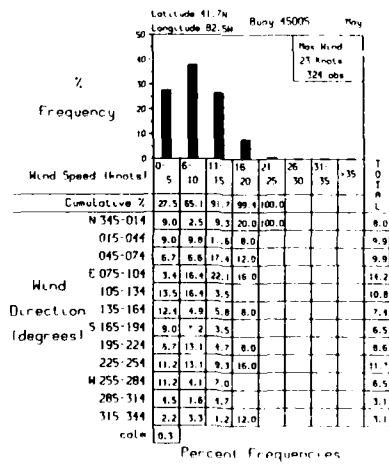
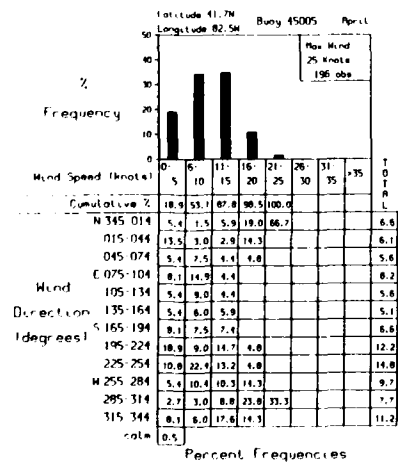
January

No Data Available for

February

No Data Available for

March



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WIND AND WAVE SUMMARIES FOR SELECTED US COAST GUARD
OPERATING AREAS ADDEN.. (U) NATIONAL CLIMATIC DATA
CENTER ASHEVILLE NC D PARAJUKY ET AL. MAY 81
USCG D-05-84 ADD DTG23-83-F-30075

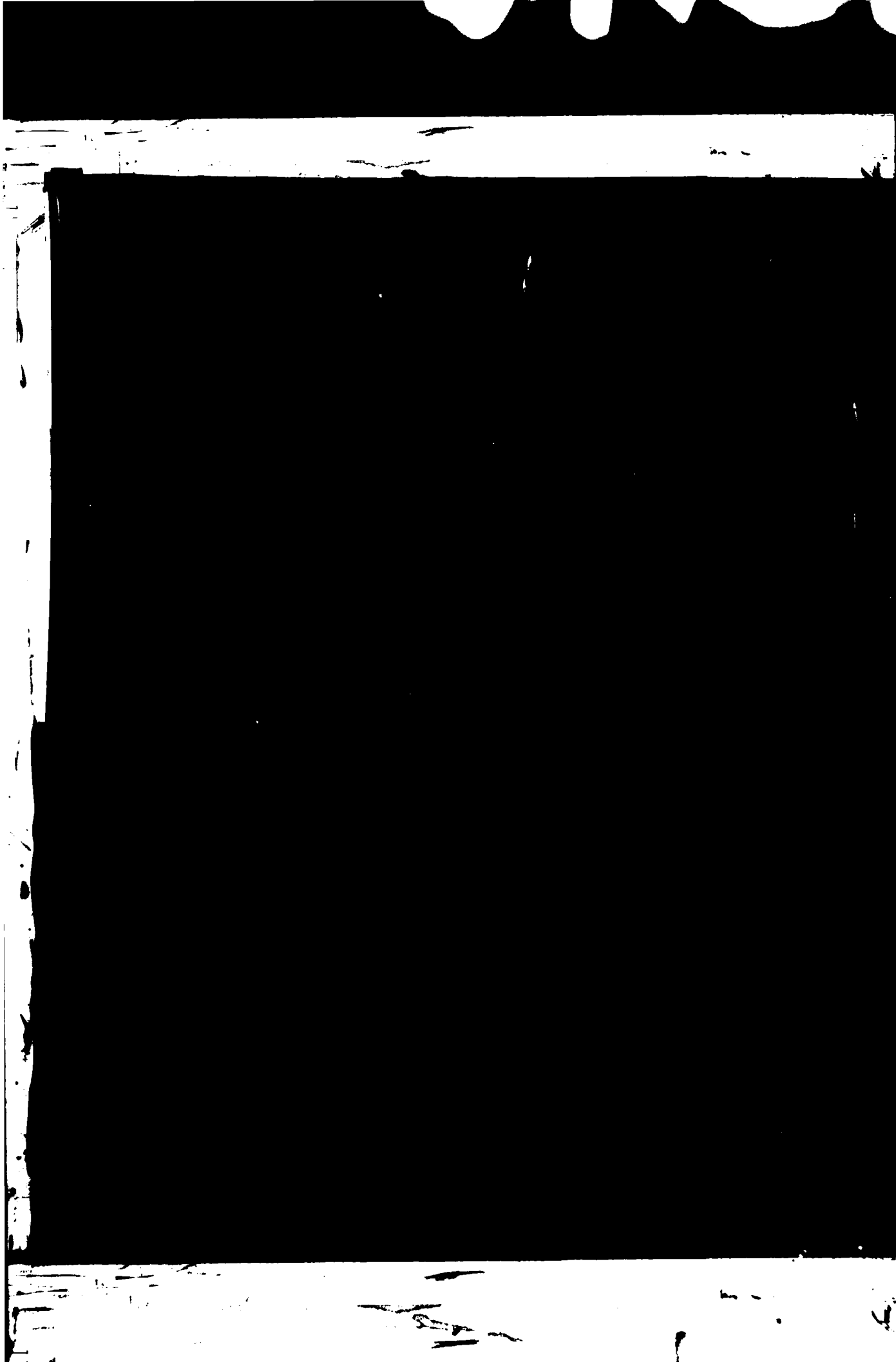
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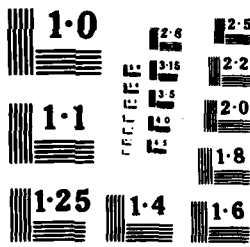
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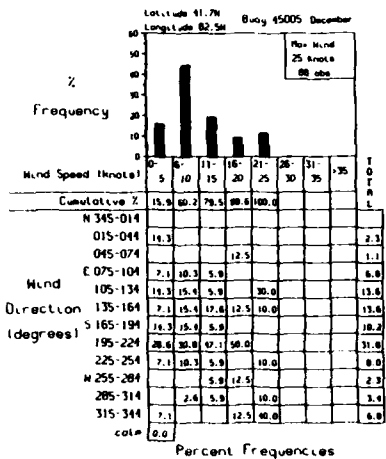
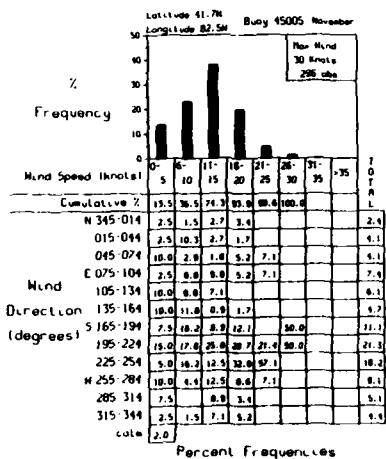
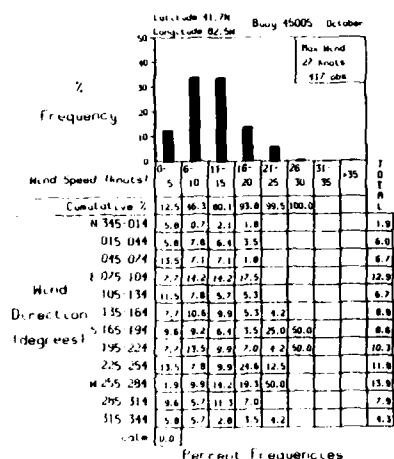
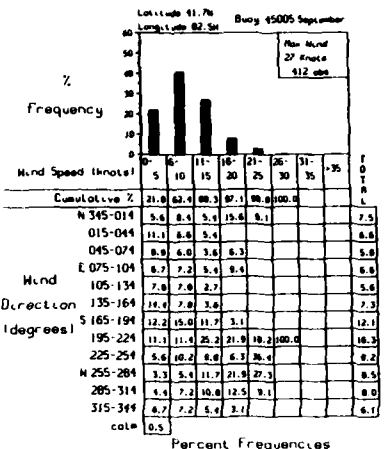
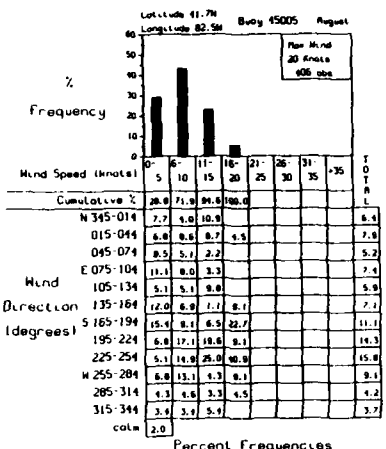
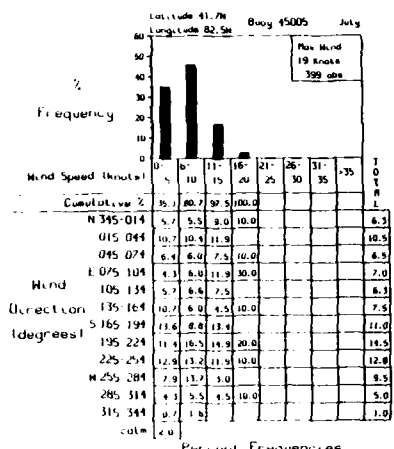
FIG 4/3

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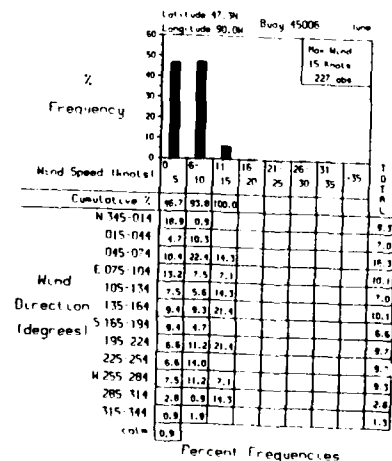
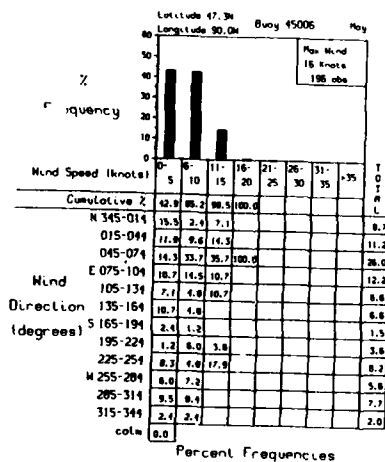
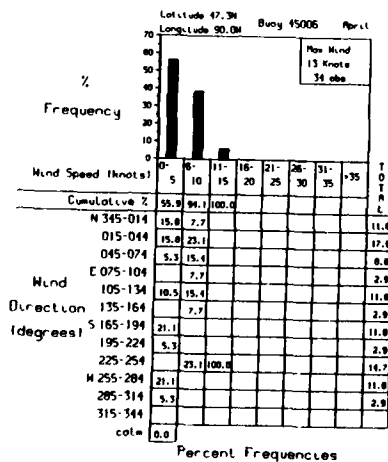
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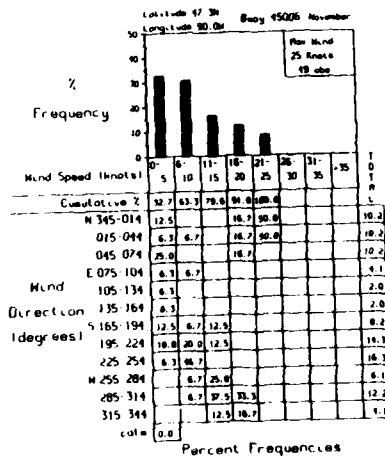
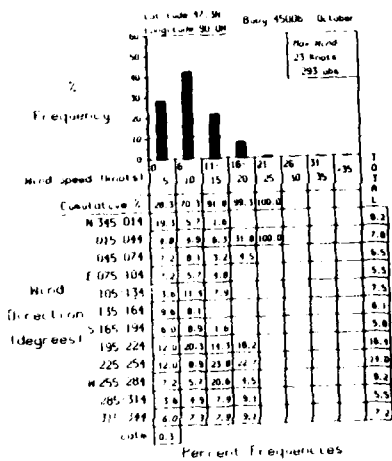
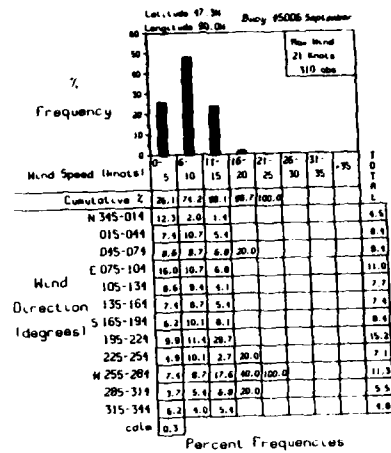
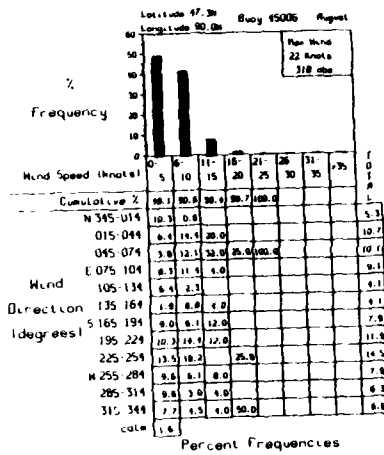
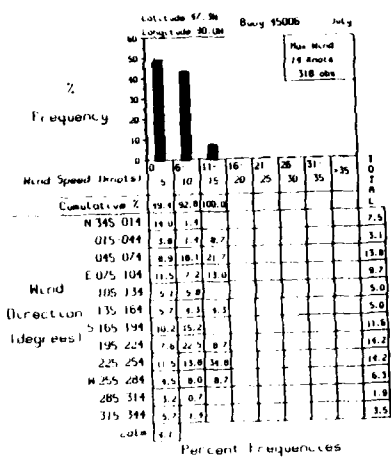
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February

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March





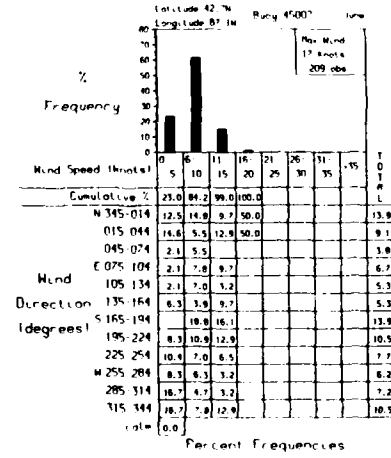
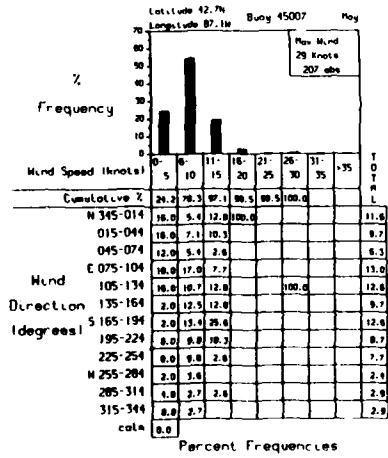
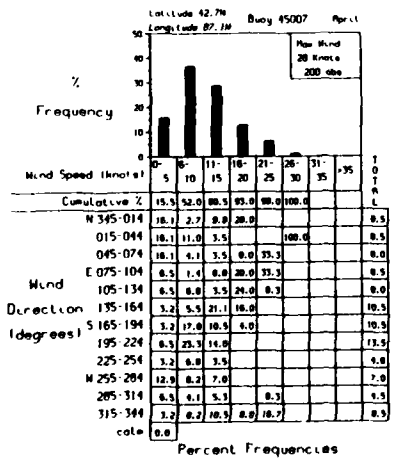
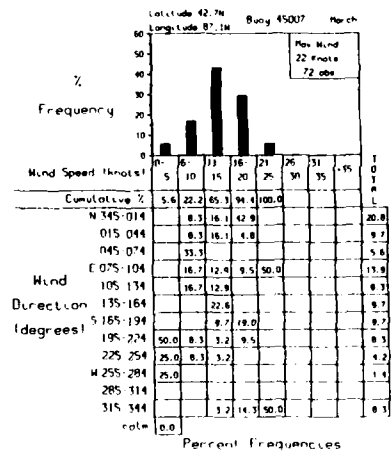
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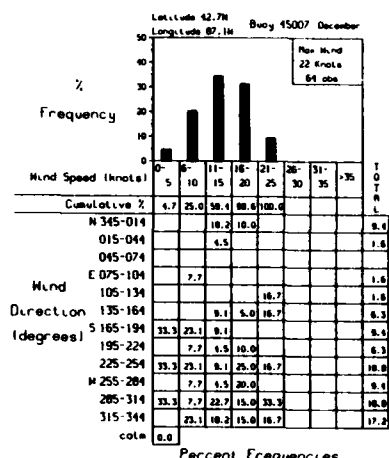
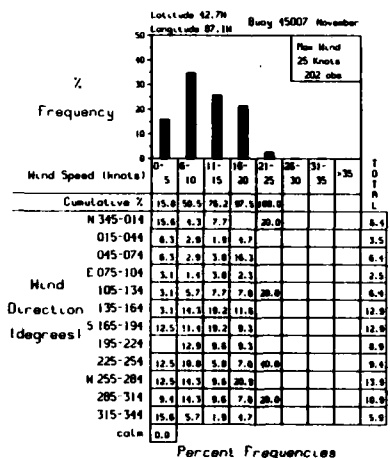
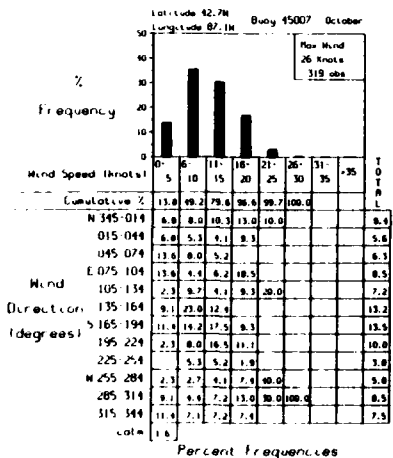
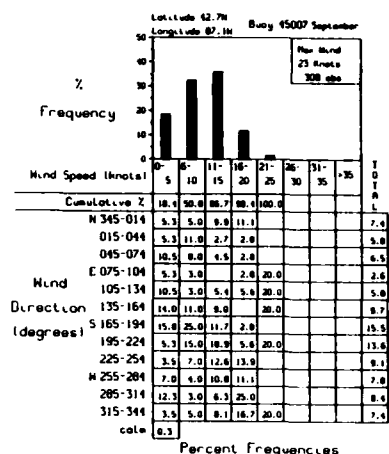
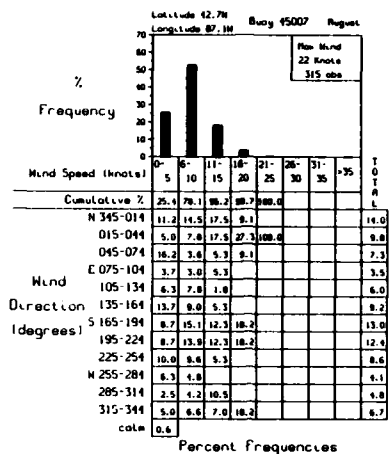
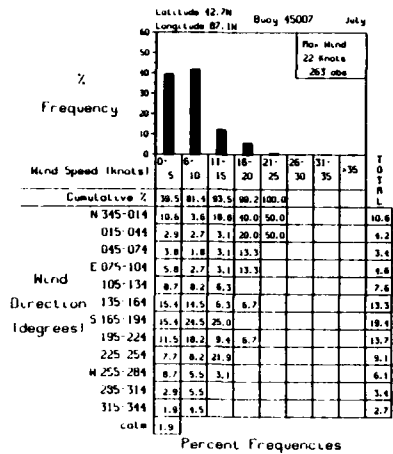
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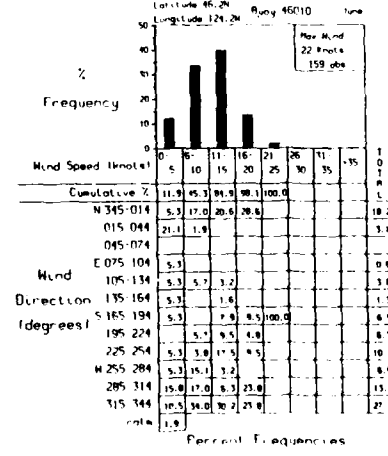
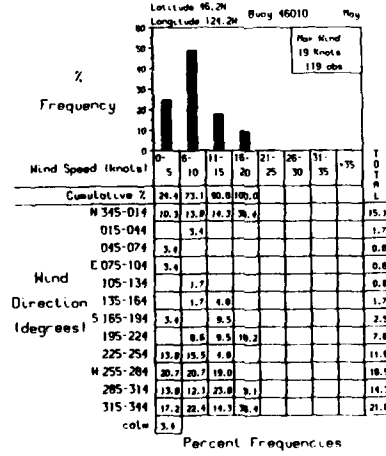
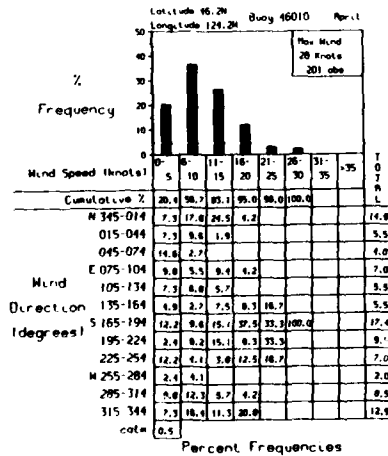
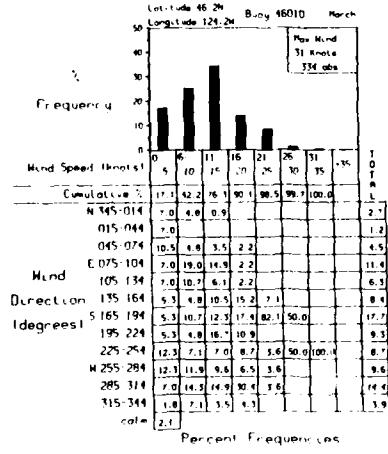
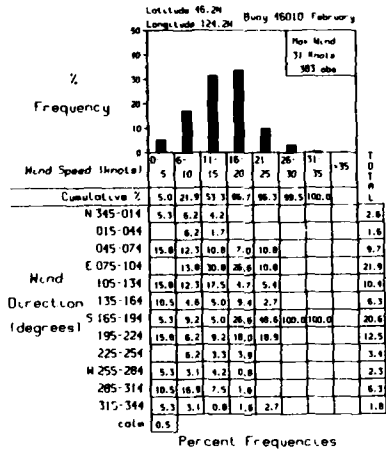
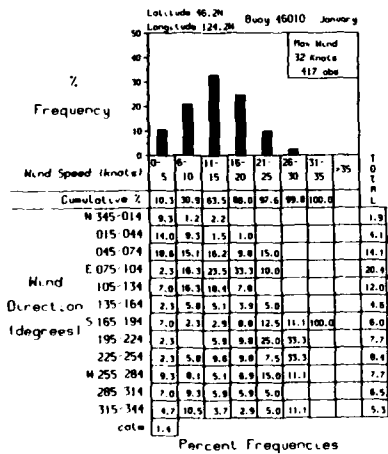
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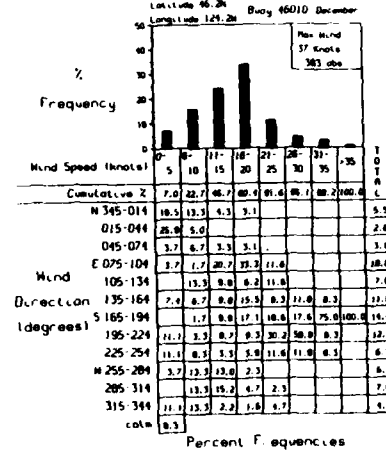
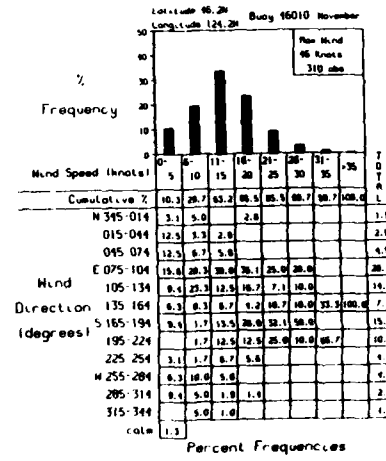
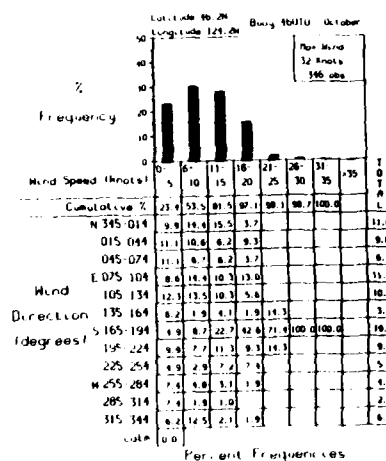
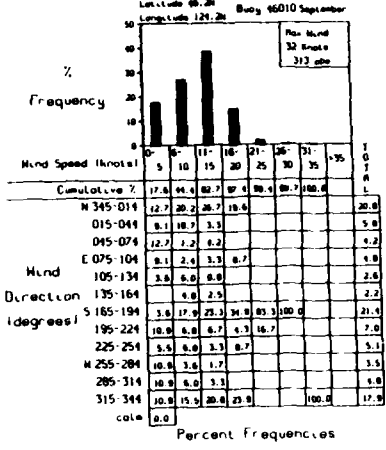
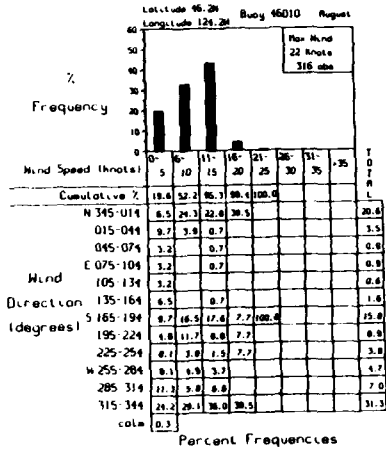
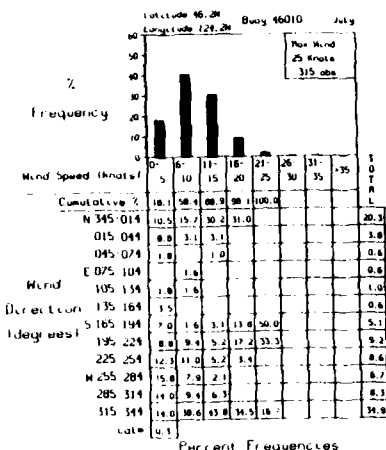
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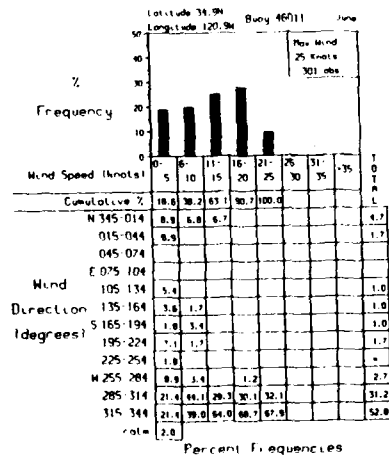
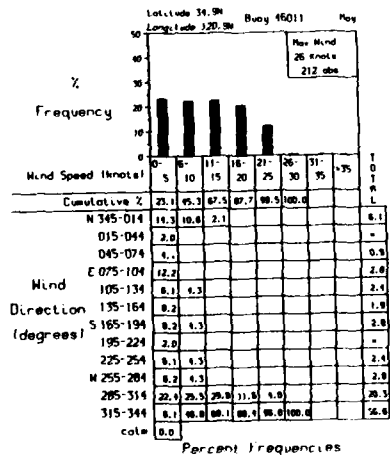
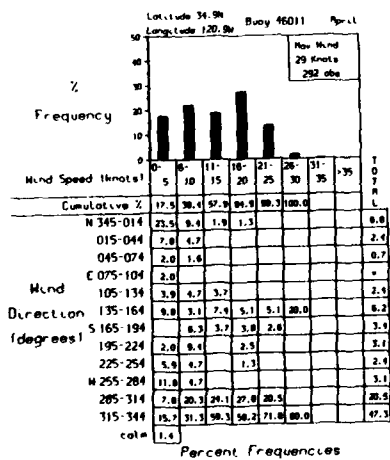
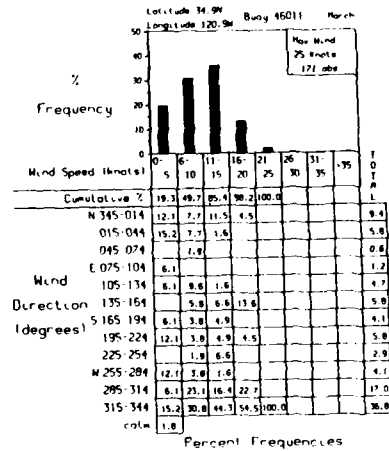
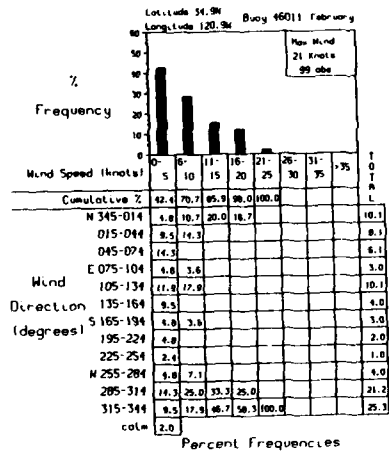
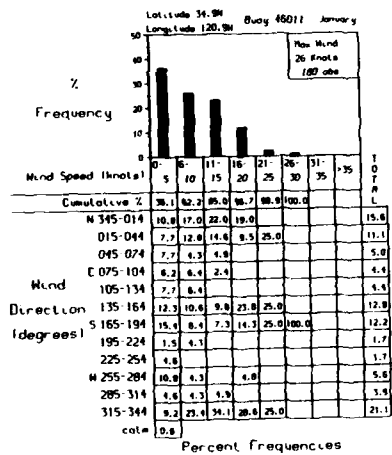
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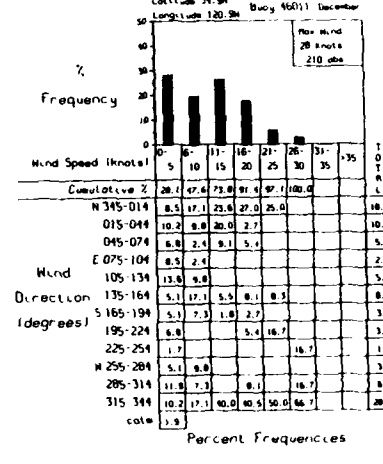
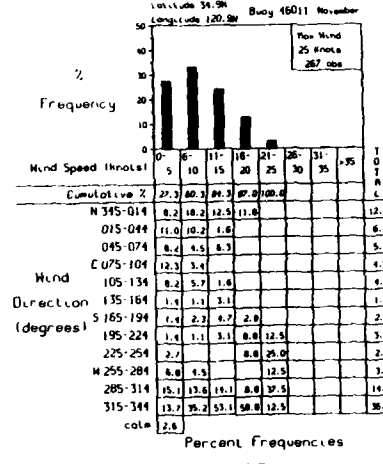
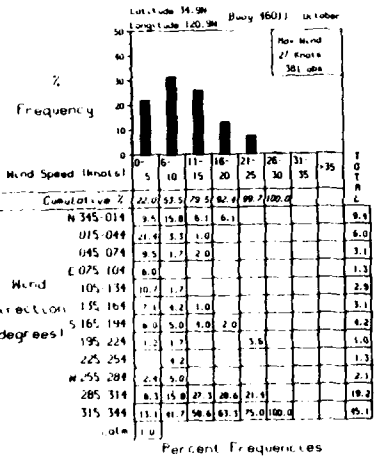
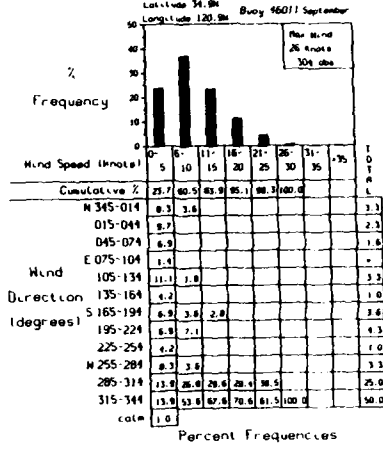
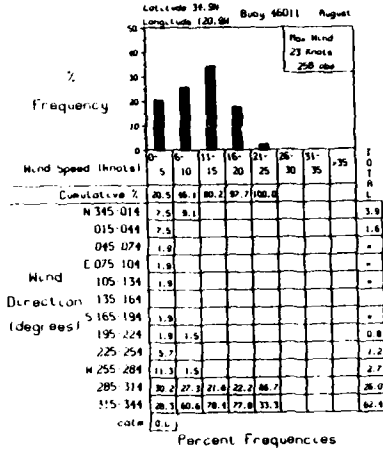
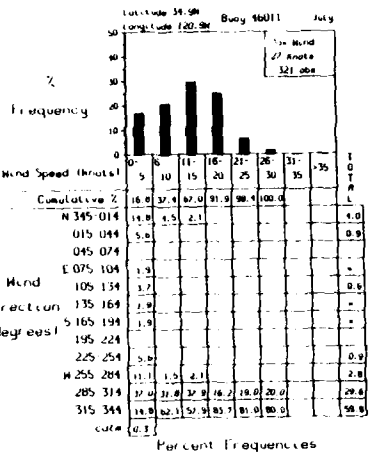


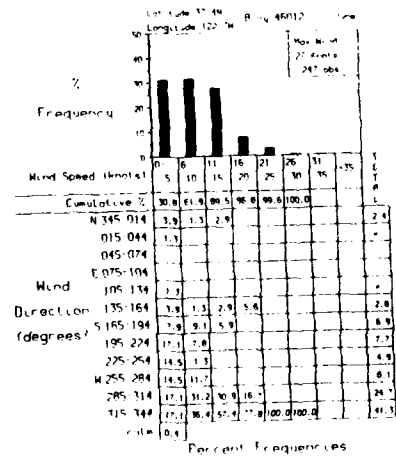
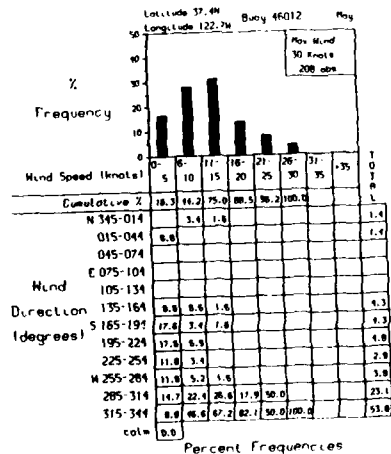
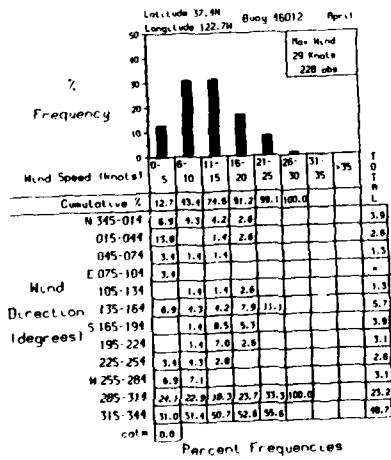
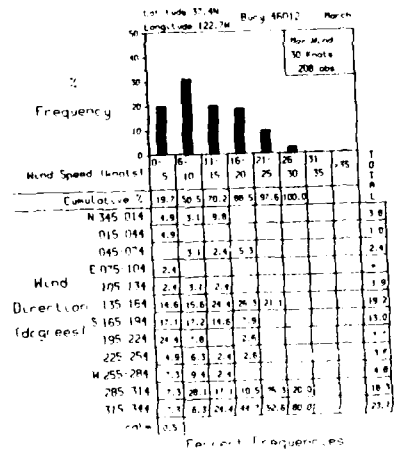
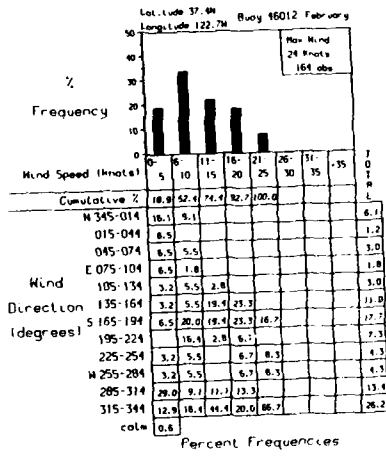
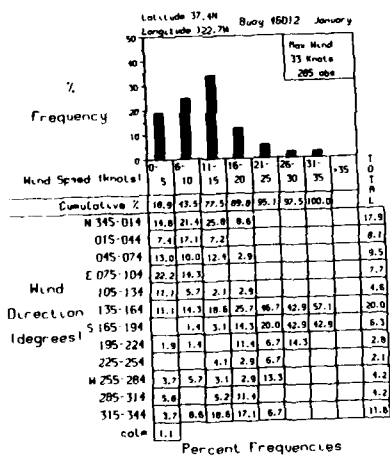


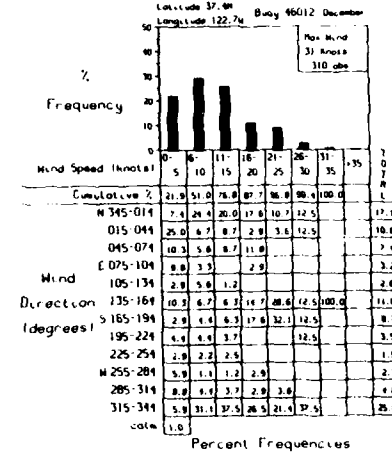
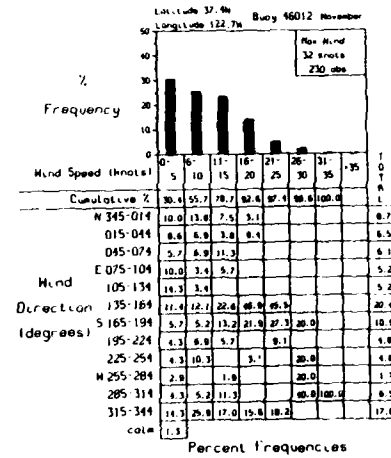
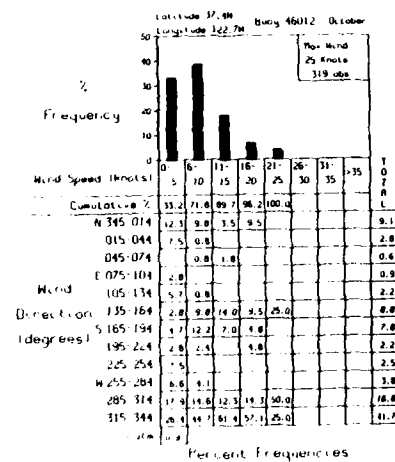
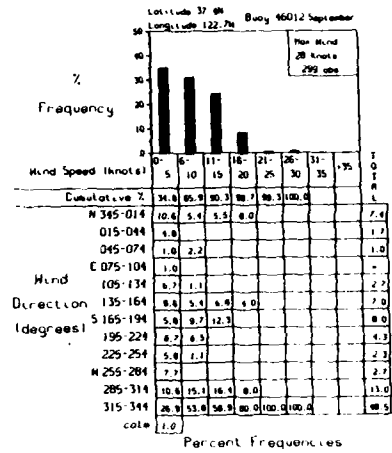
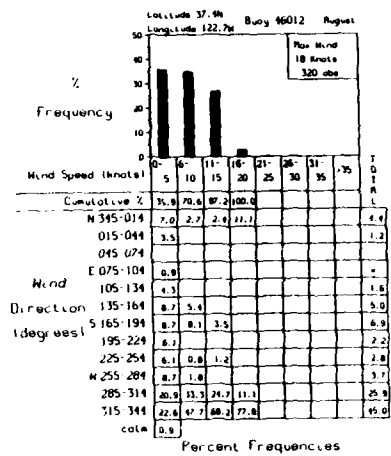
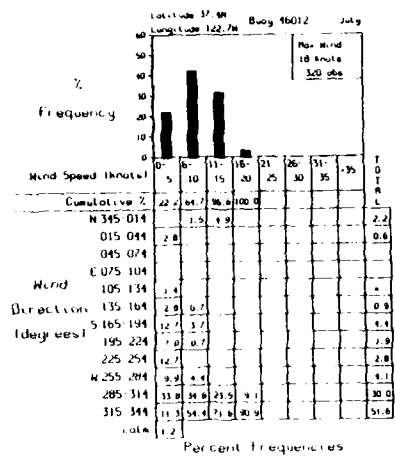


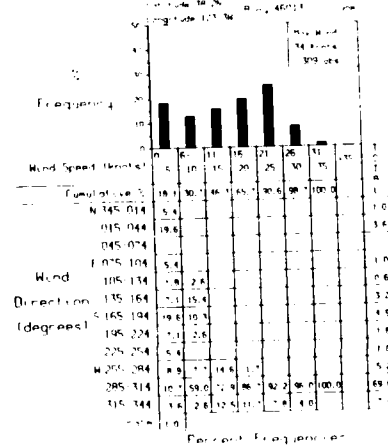
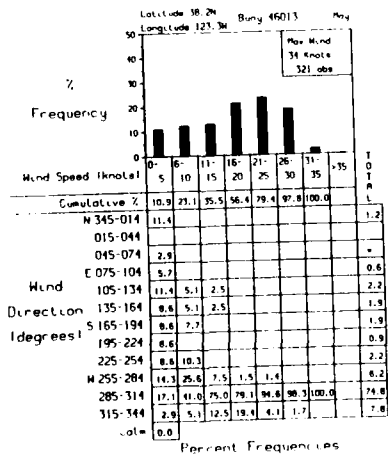
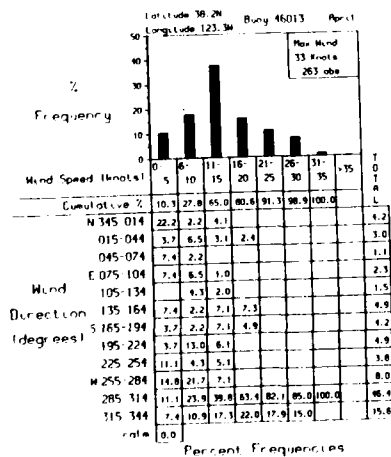
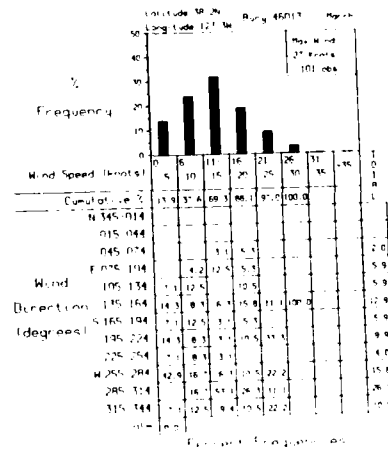
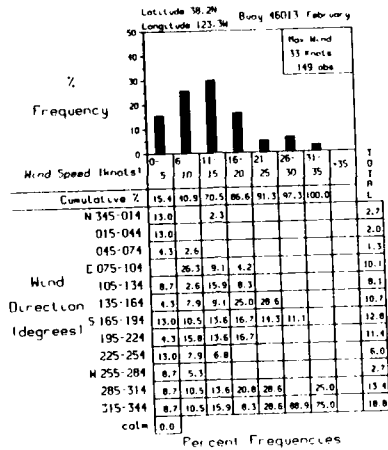
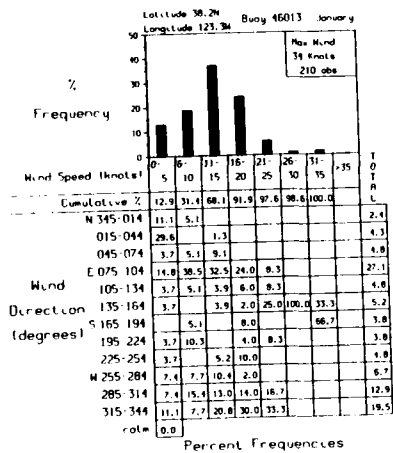


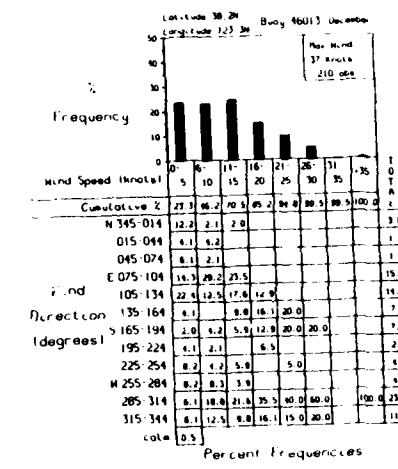
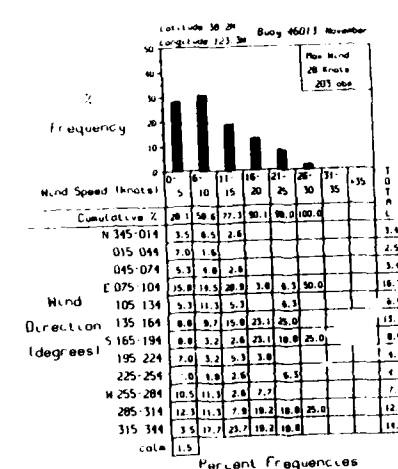
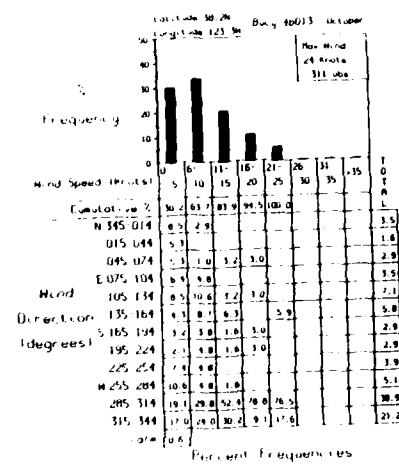
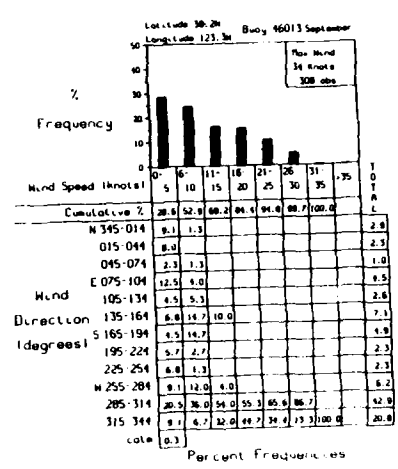
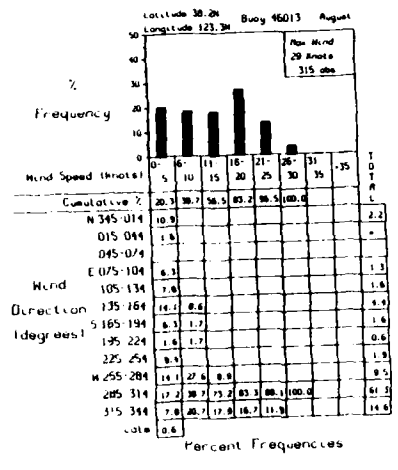
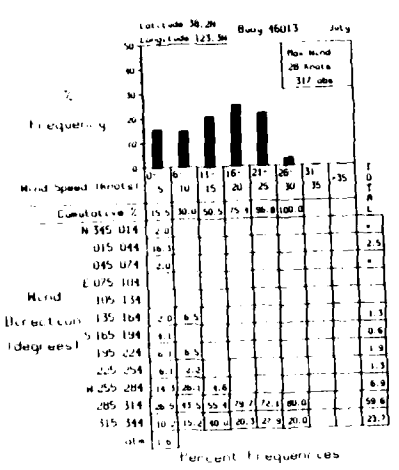


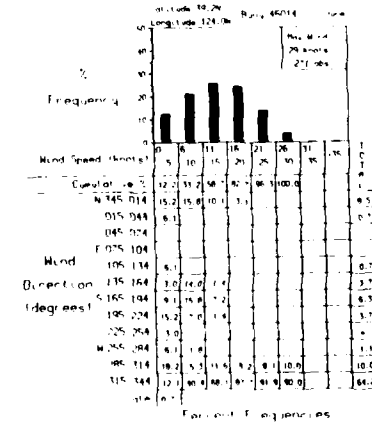
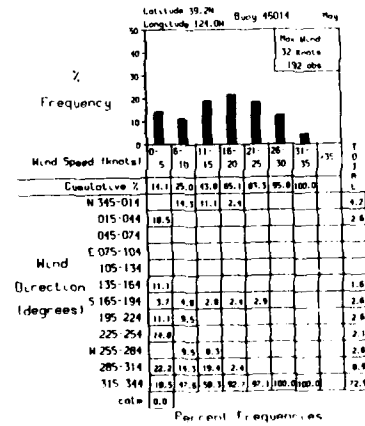
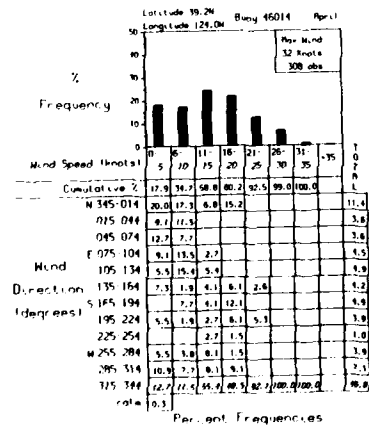
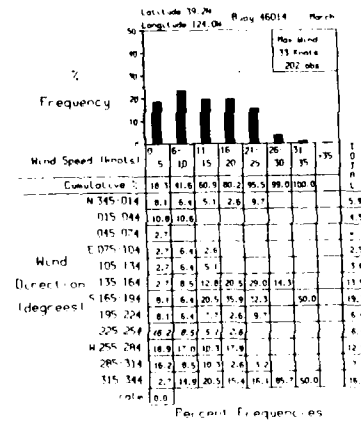
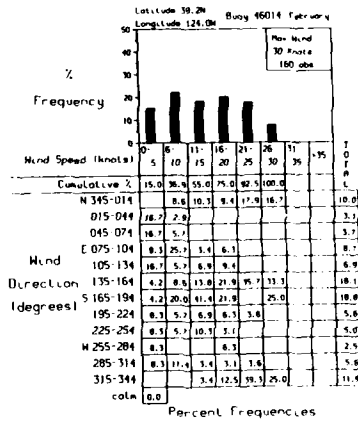
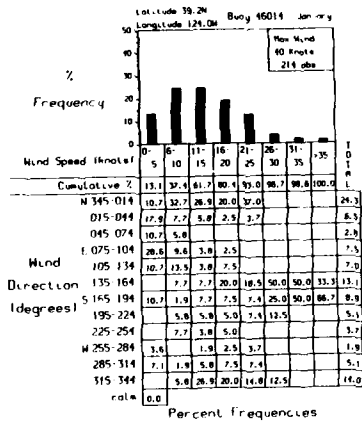


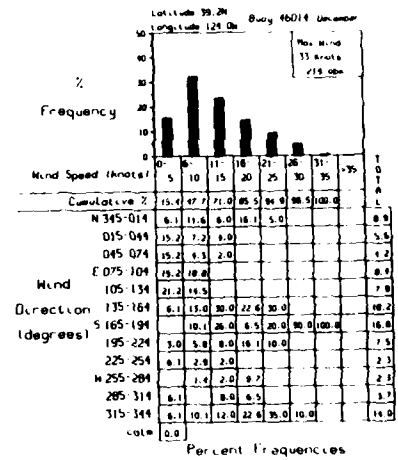
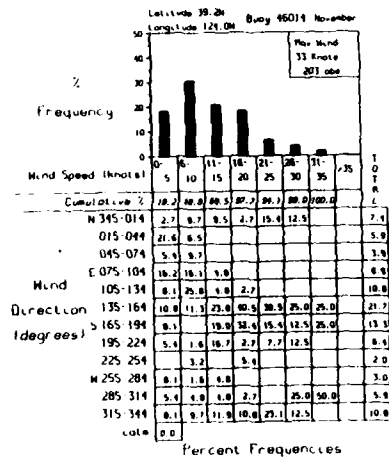
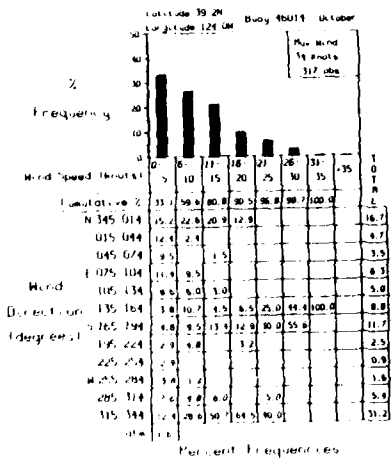
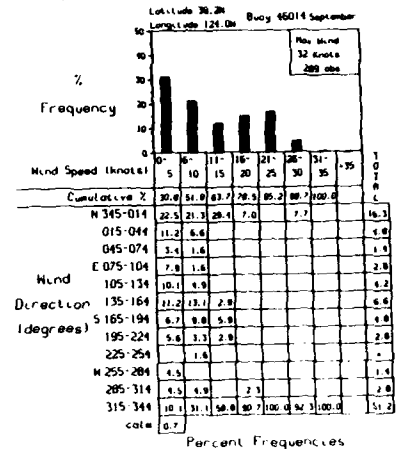
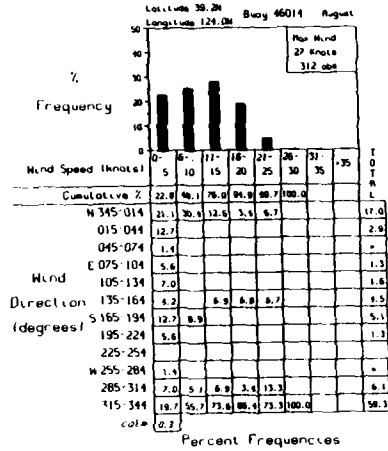
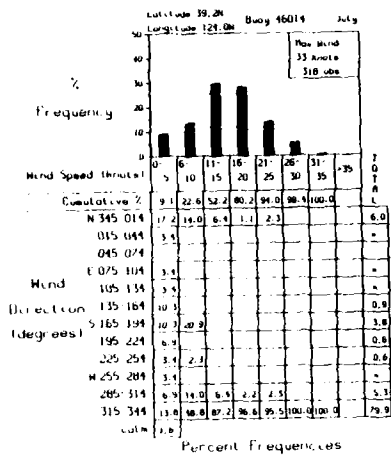


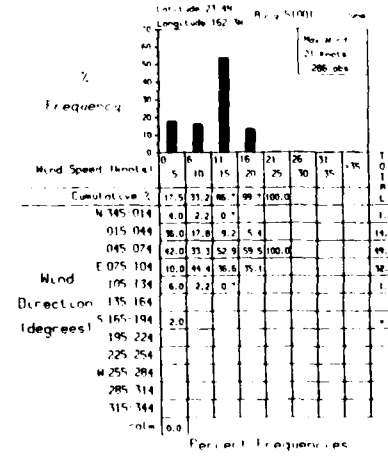
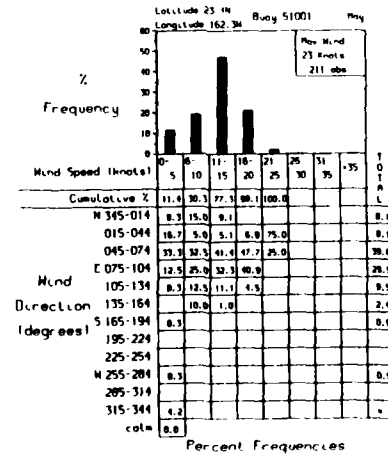
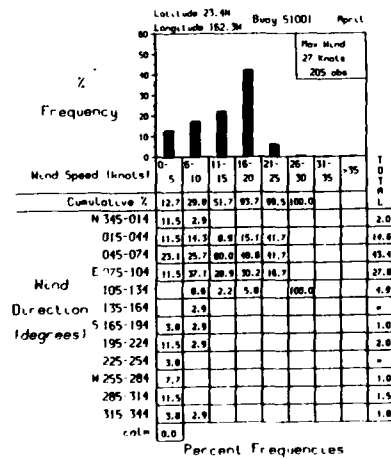
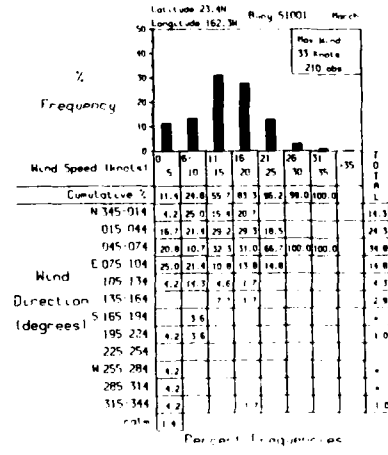
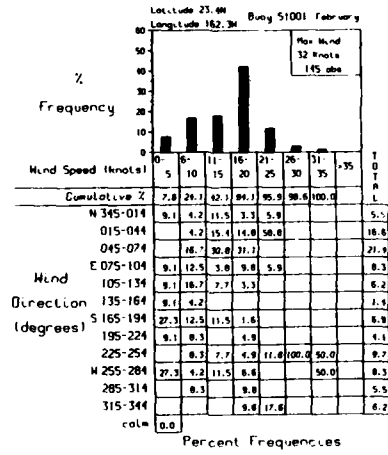
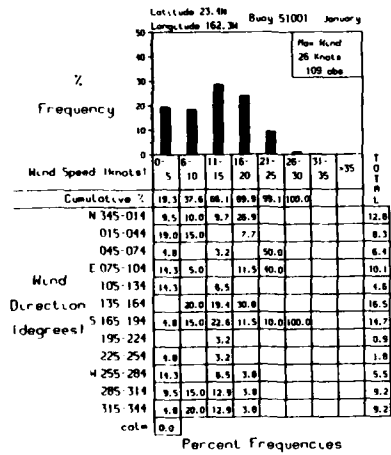


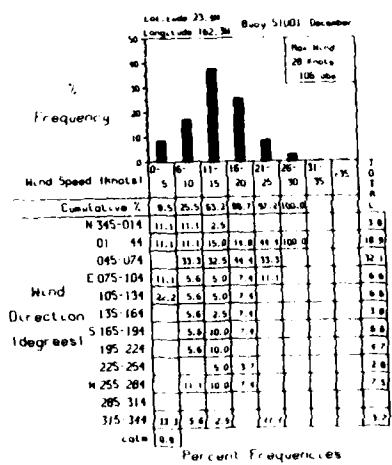
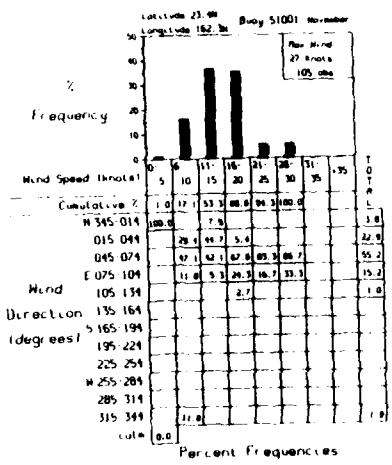
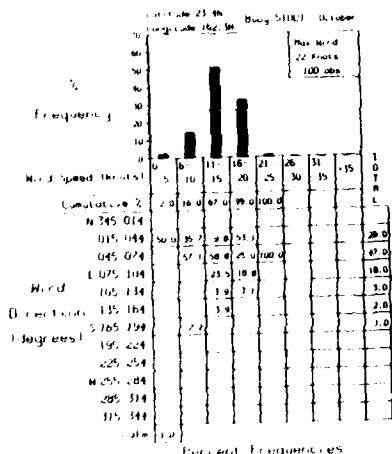
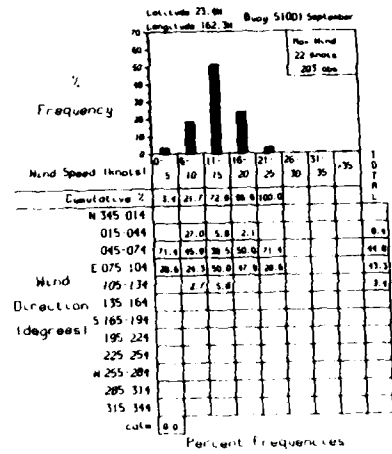
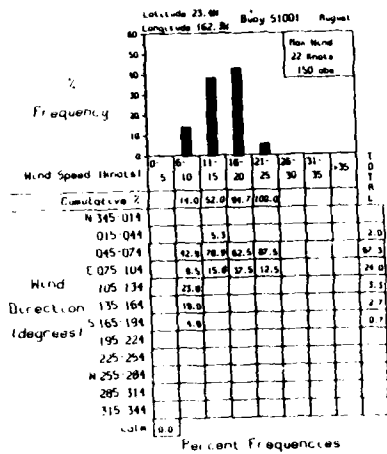
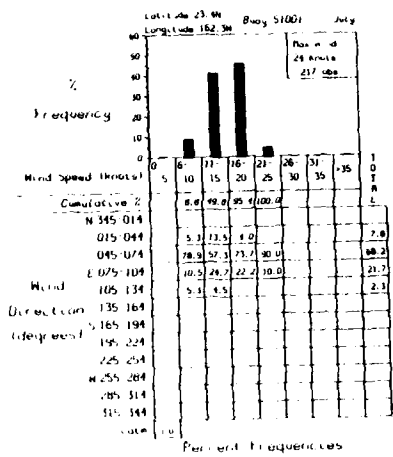


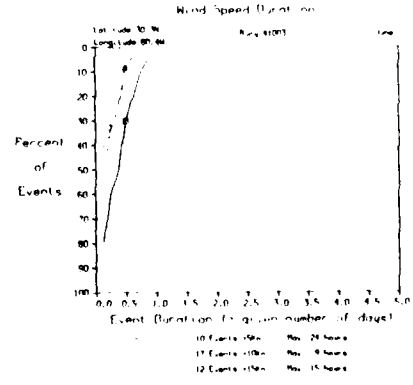
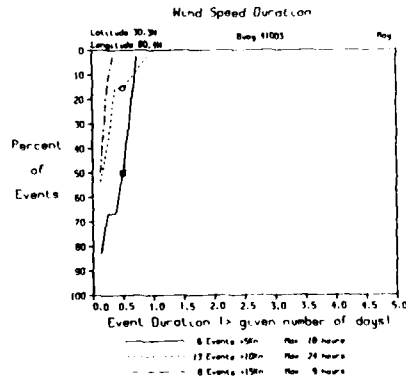
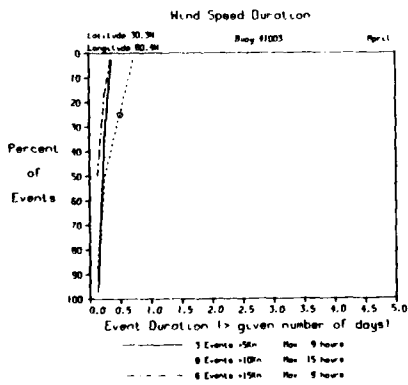
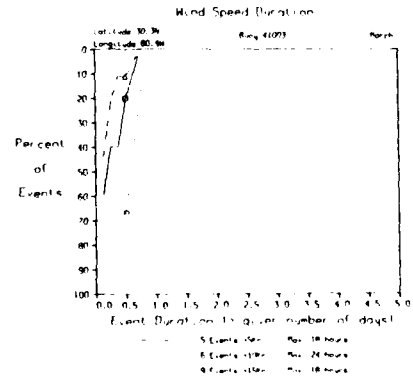
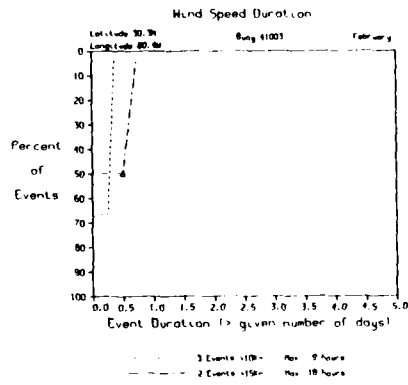
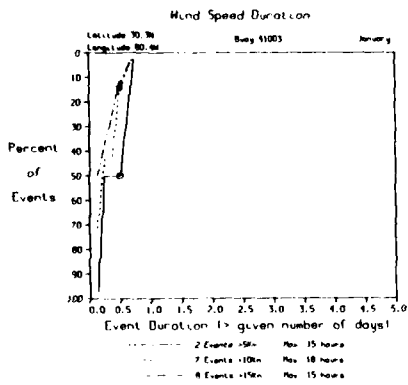


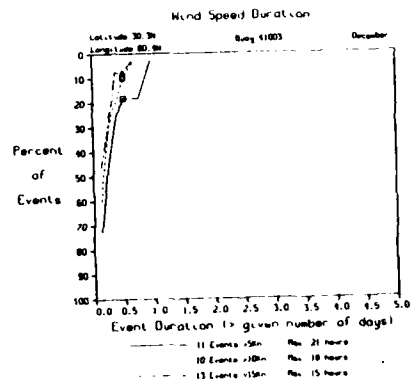
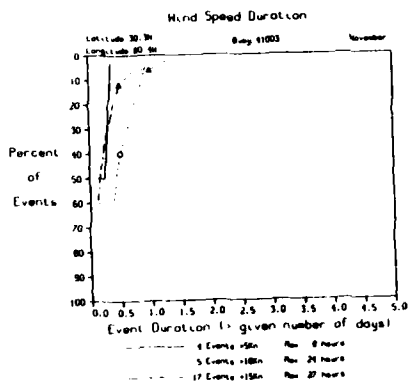
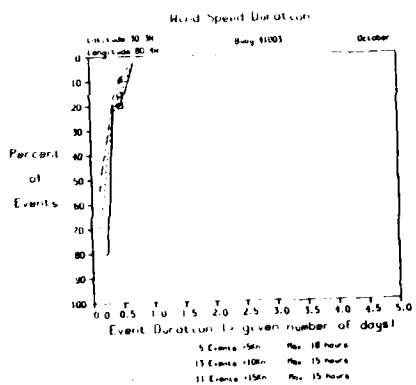
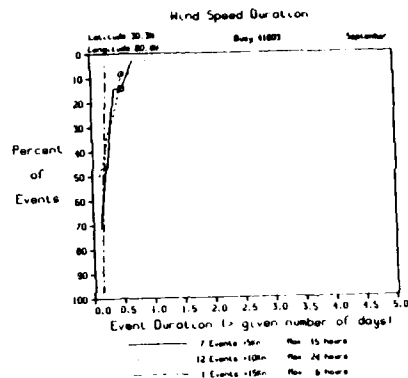
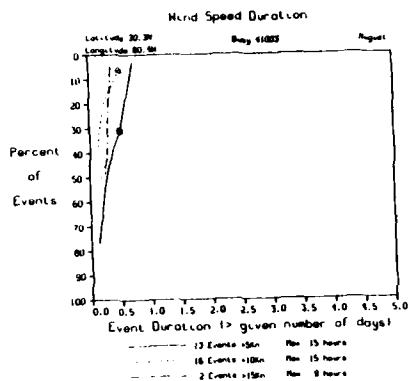
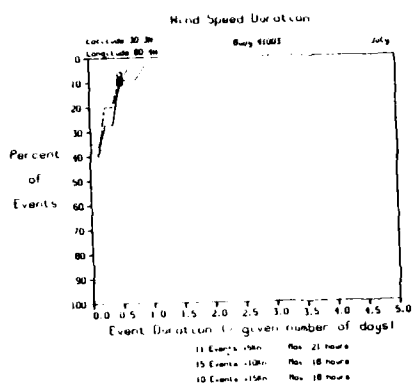








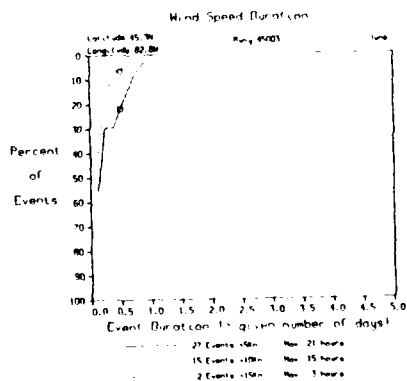
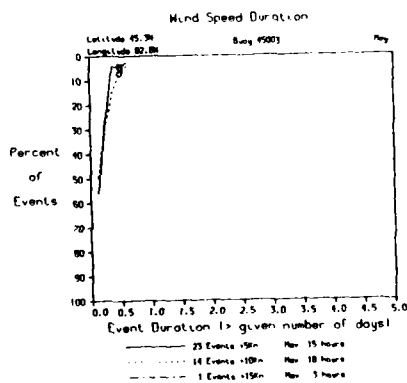
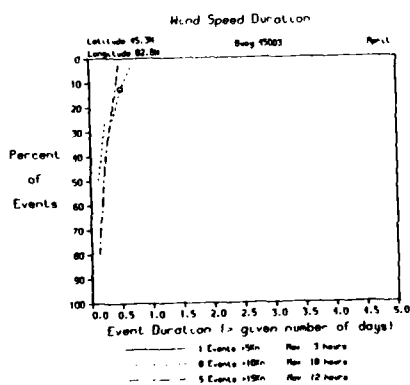


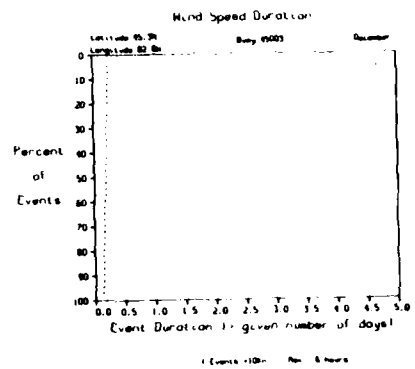
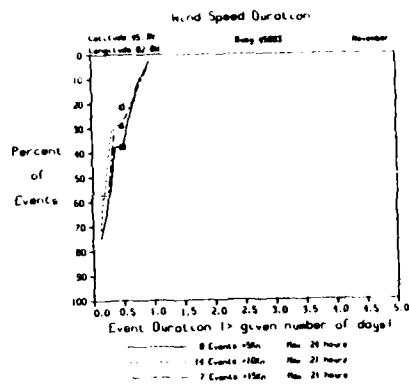
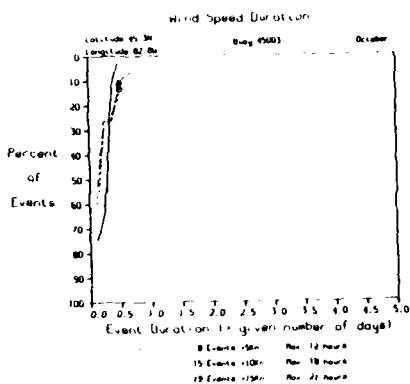
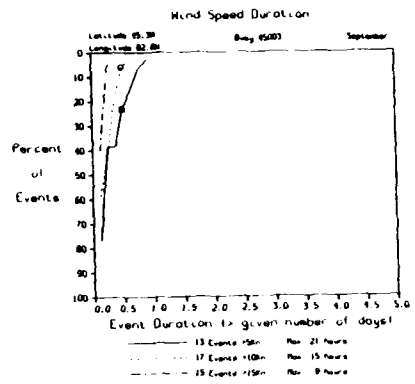
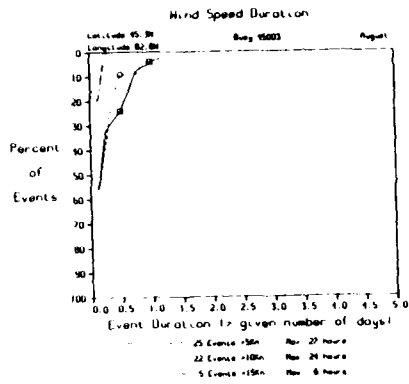
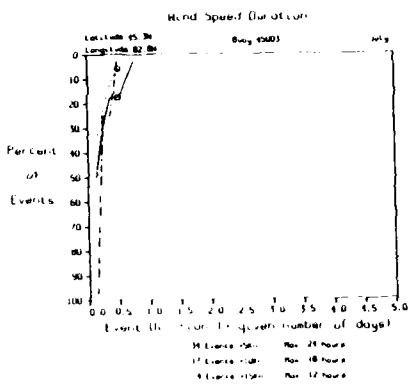


Buoy 45003
 No Data Available for
 January

Buoy 45003
 No Data Available for
 February

Buoy 45003
 No Data Available for
 March

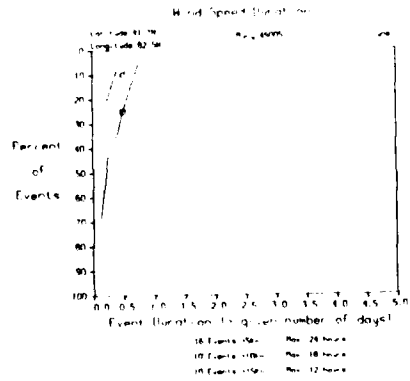
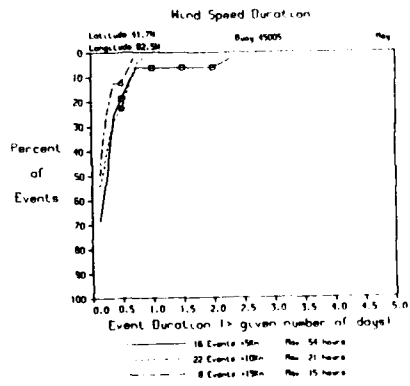
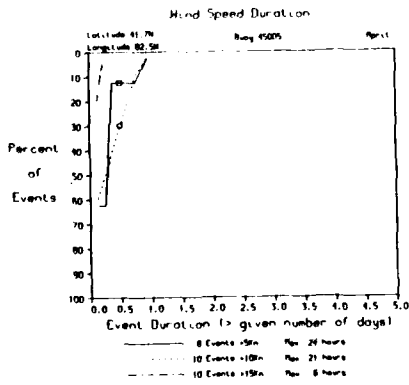


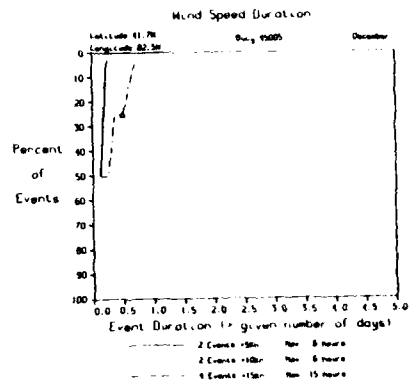
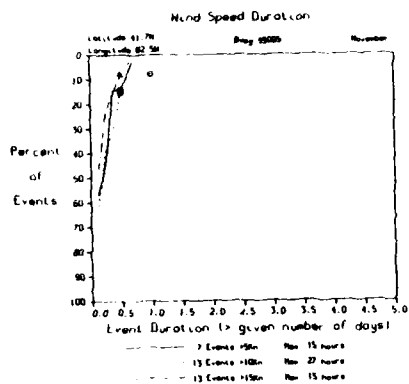
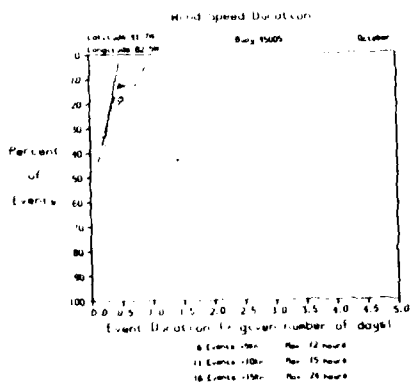
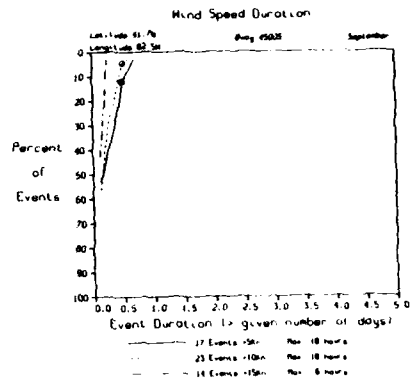
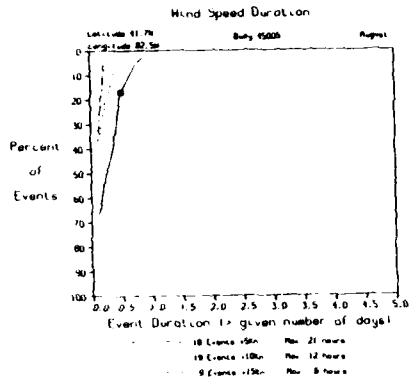
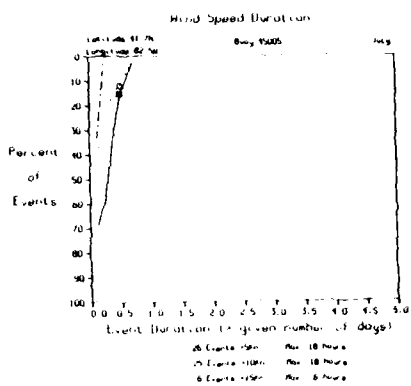


Buoy 45005
 No Data Available for
 January

Buoy 45005
 No Data Available for
 February

Buoy 45005
 No Data Available for
 March





Buoy 45006

No Data Available for

January

Buoy 45006

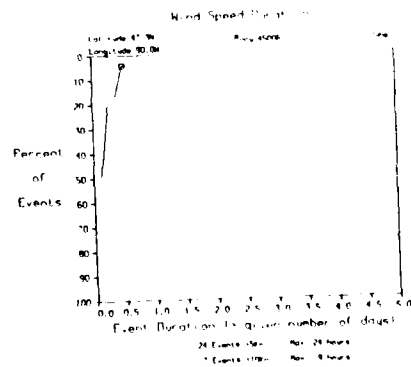
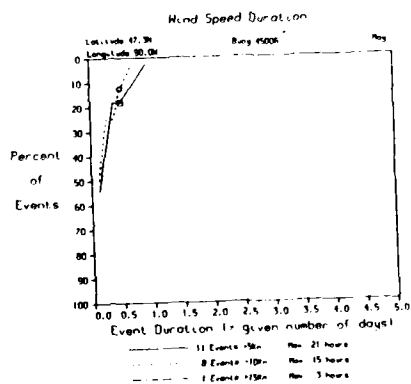
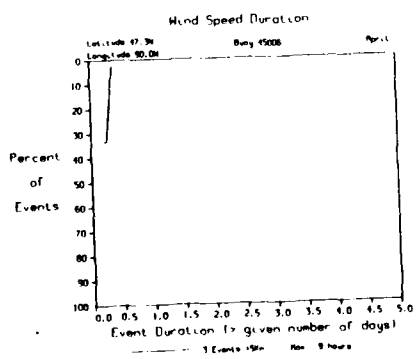
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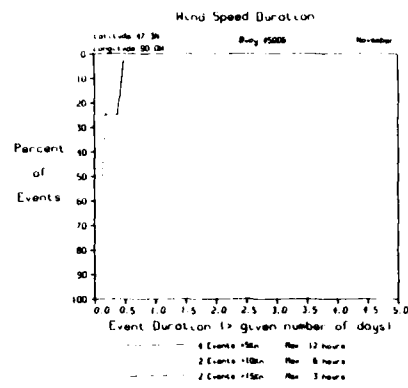
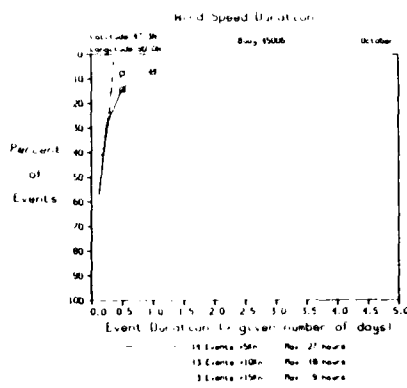
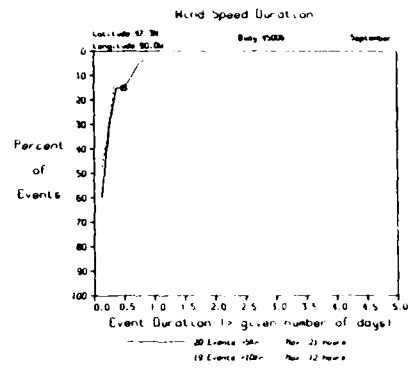
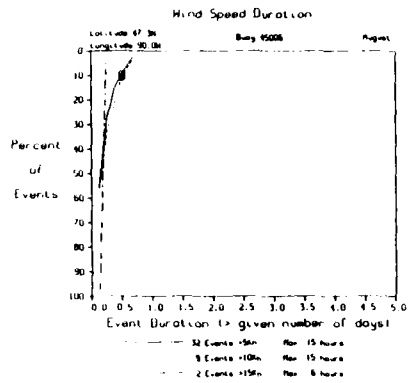
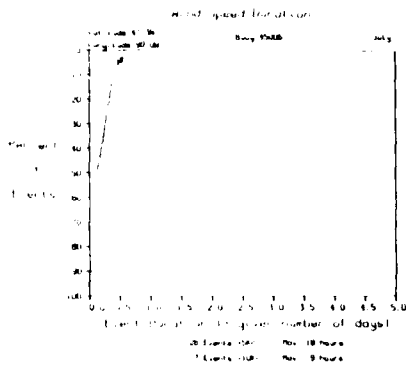
February

Buoy 45006

No Data Available for

March

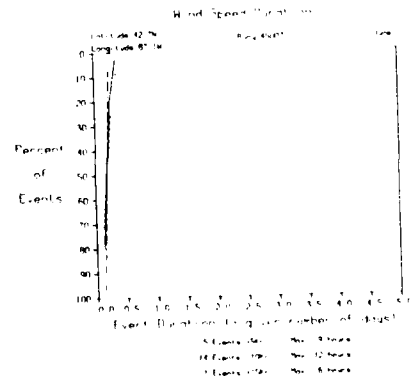
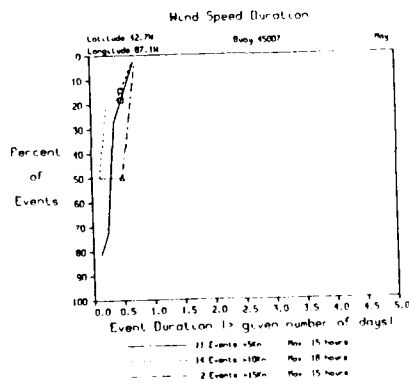
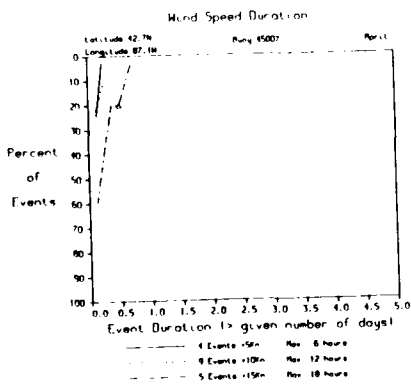
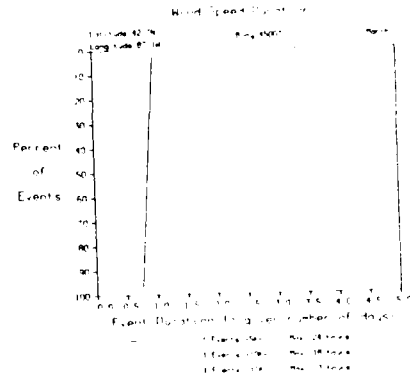


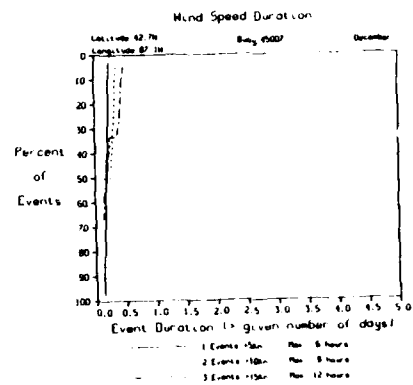
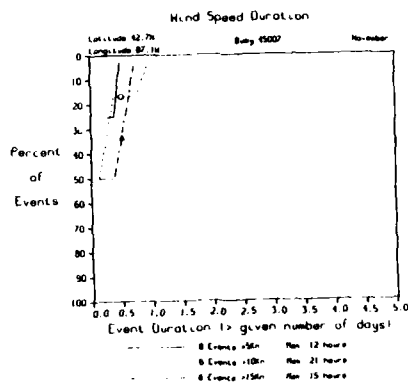
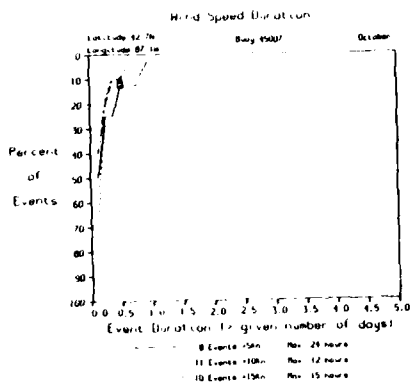
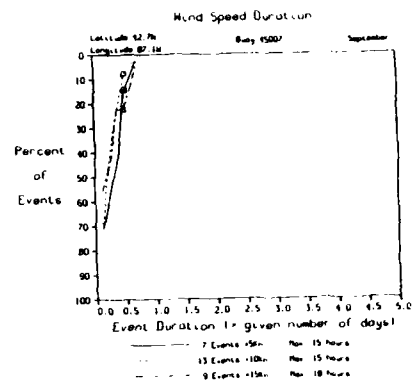
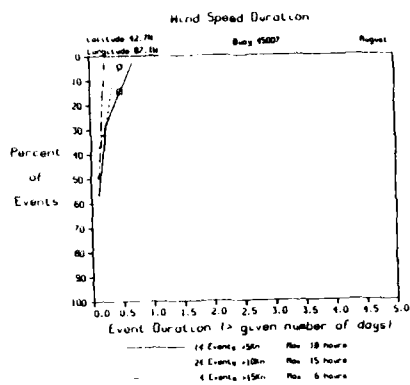
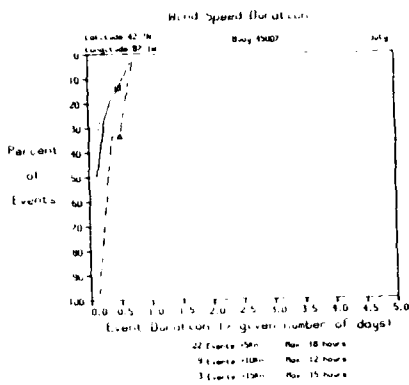


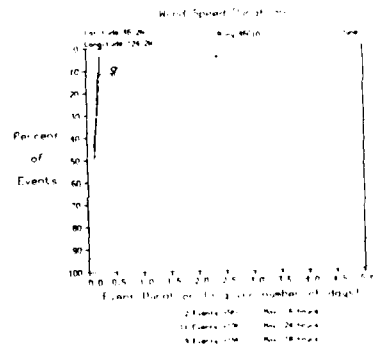
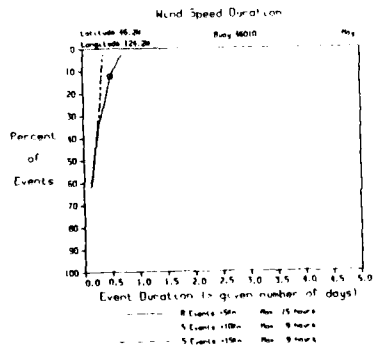
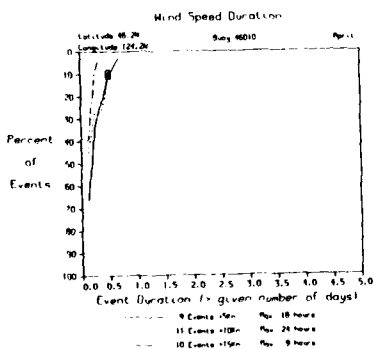
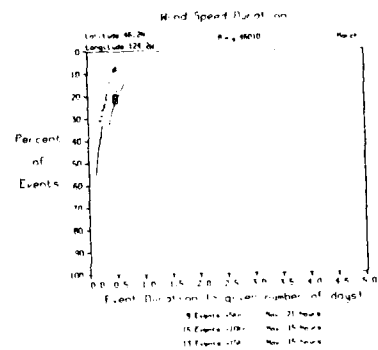
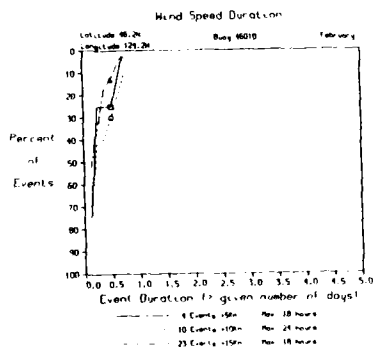
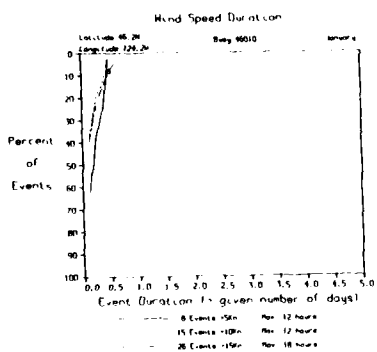
Buoy 45006
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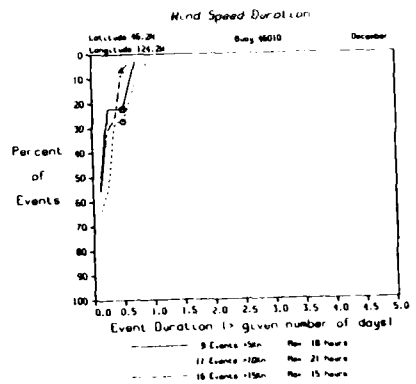
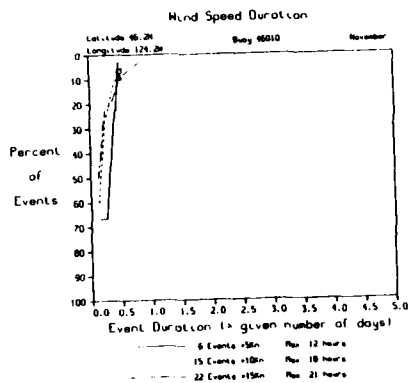
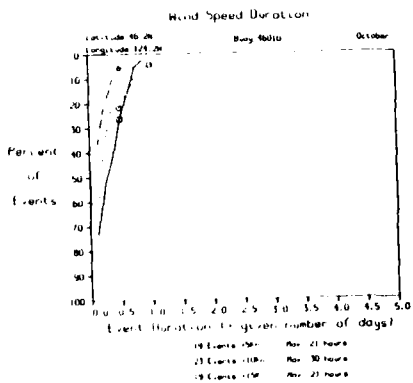
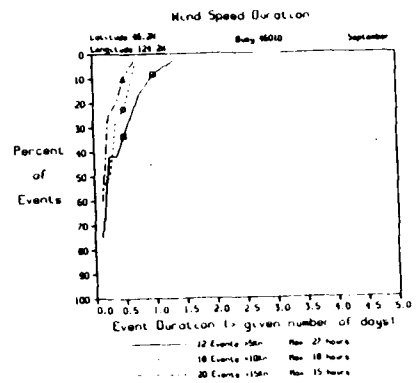
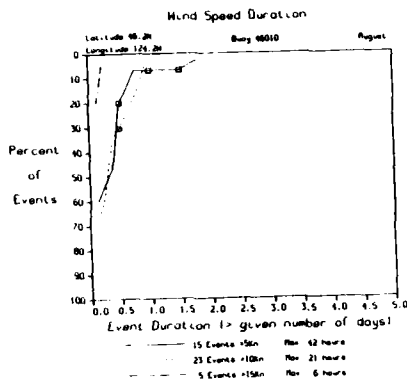
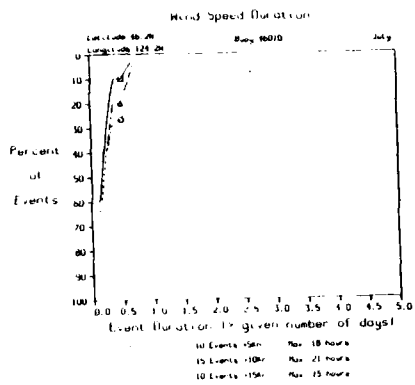
Buoy 45007
 No Data Available for
 January

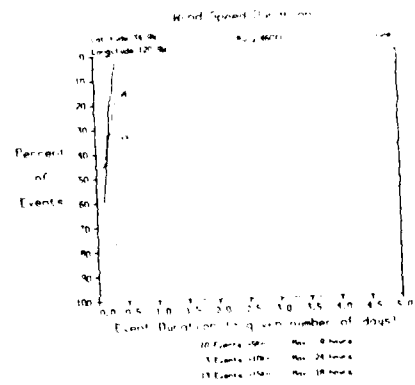
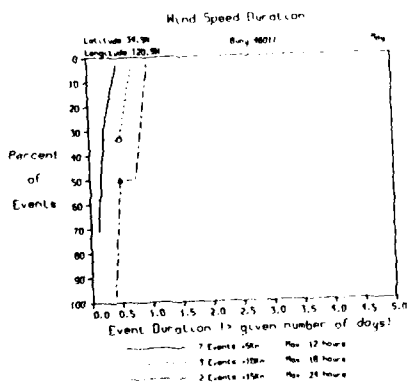
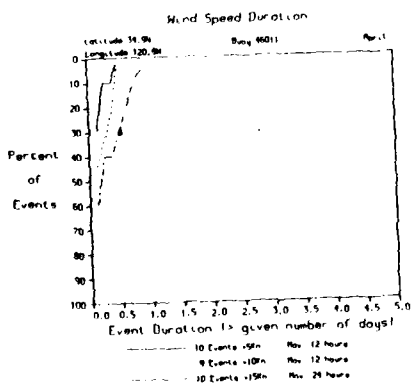
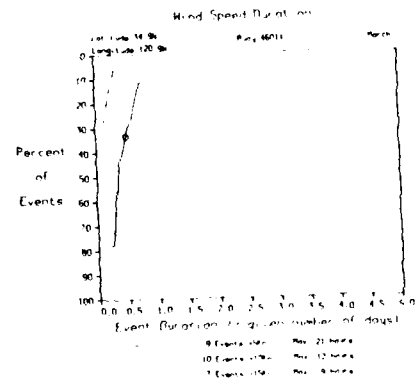
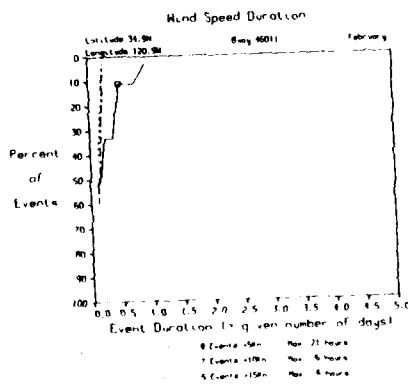
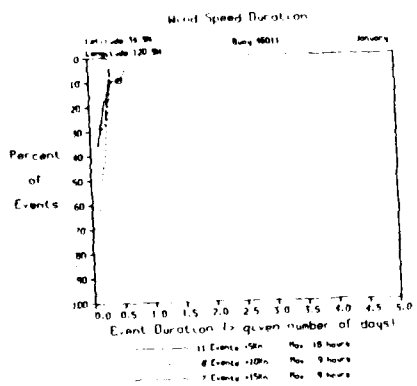
Buoy 45007
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 February

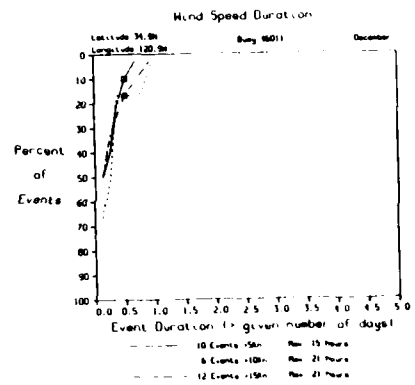
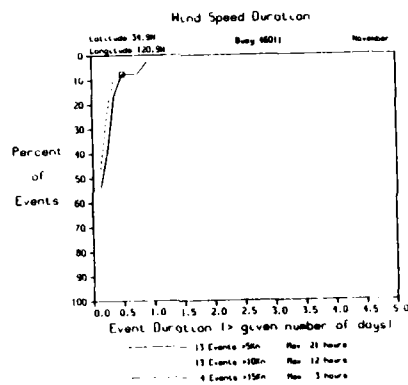
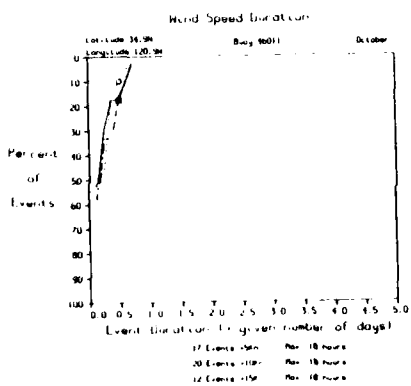
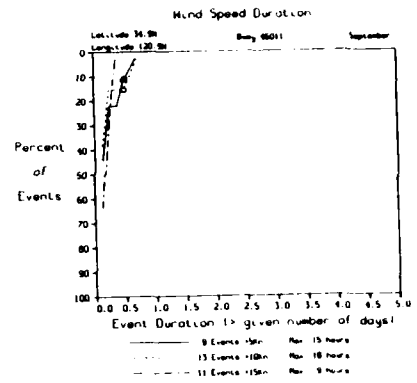
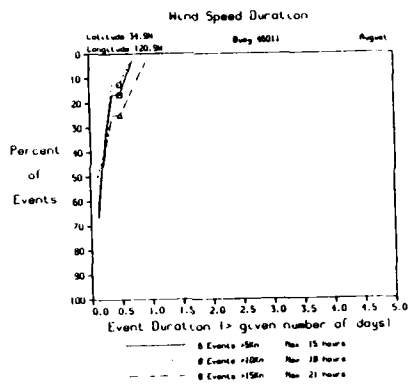
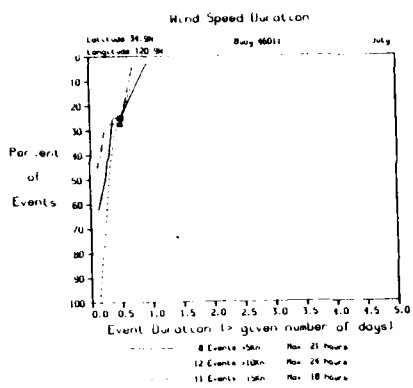


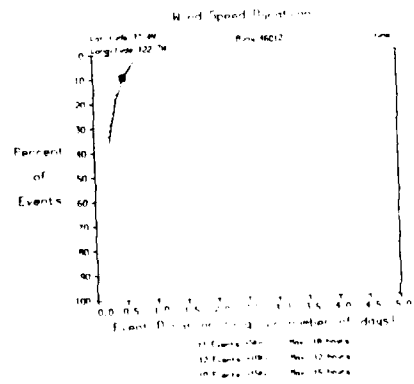
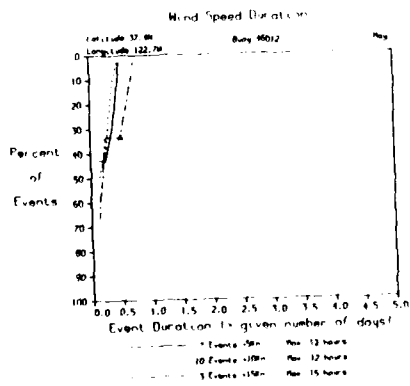
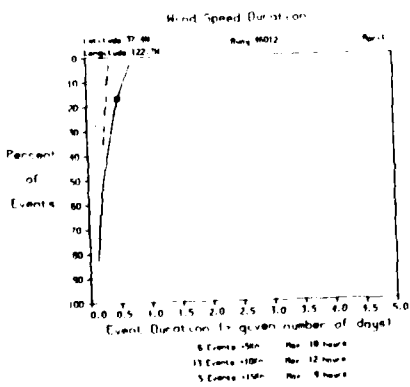
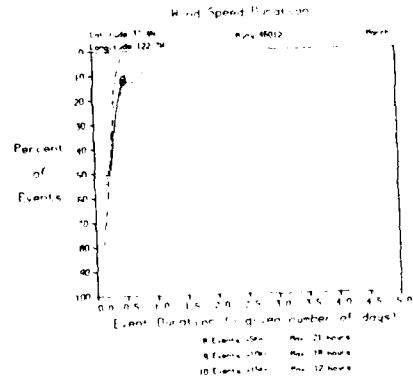
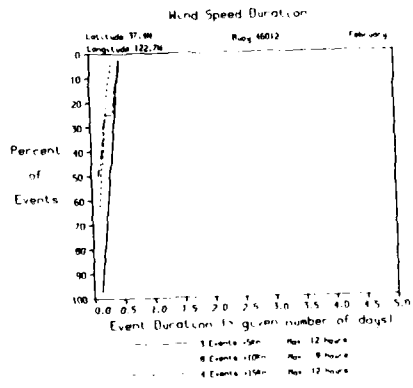
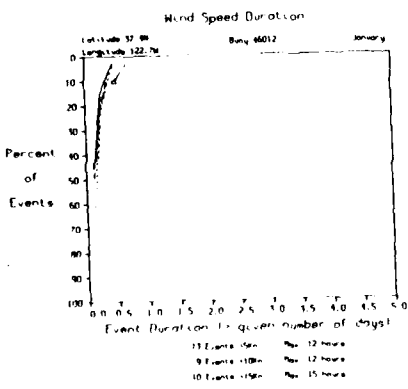


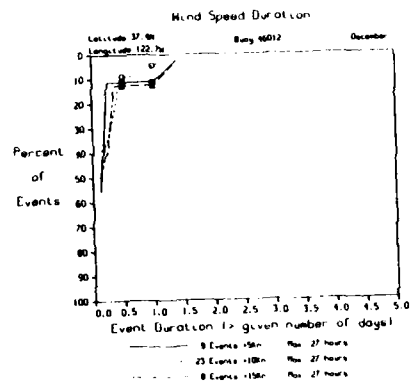
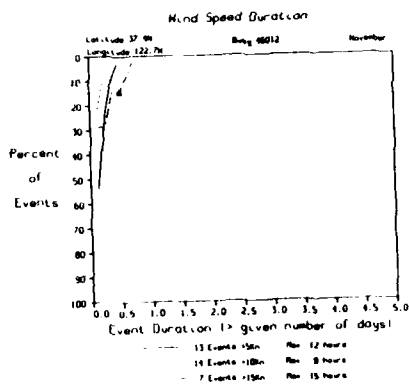
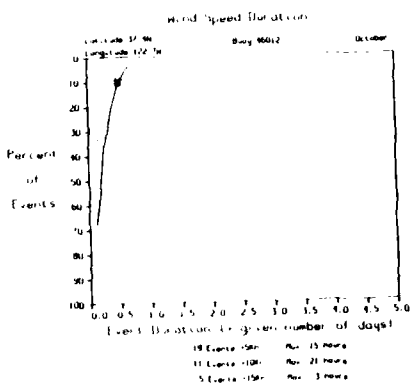
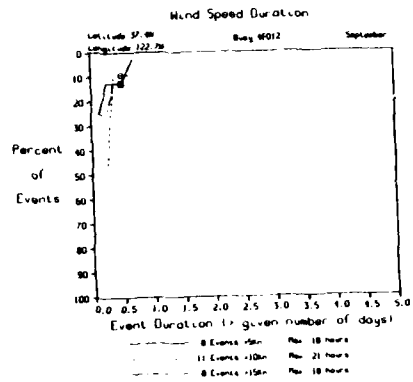
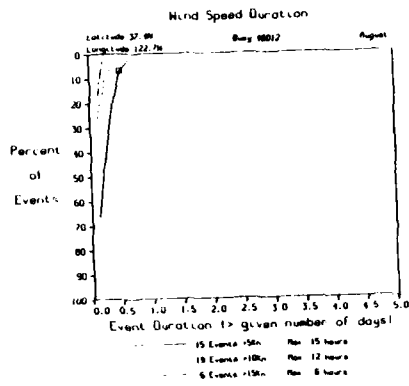
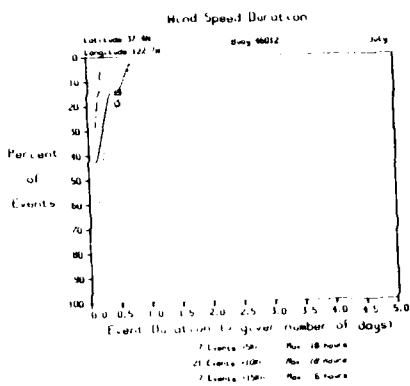


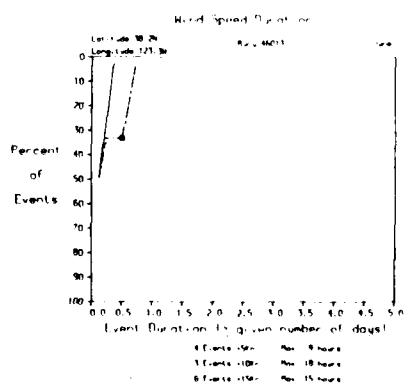
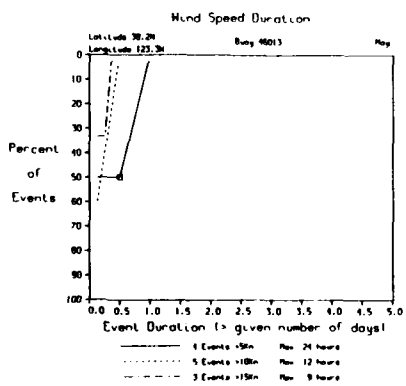
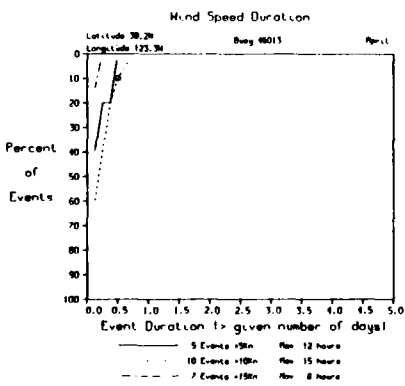
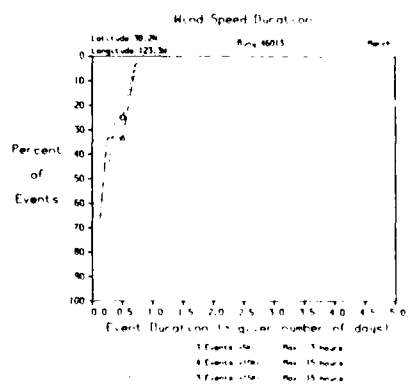
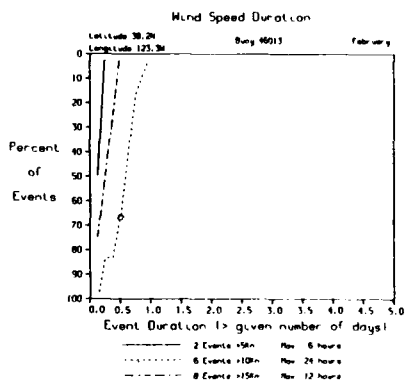
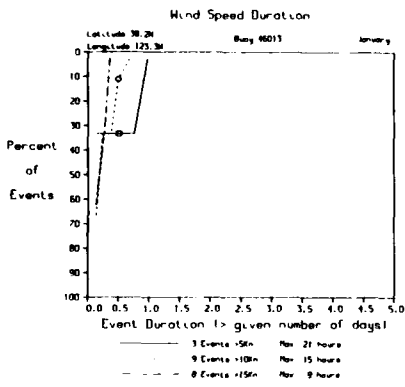


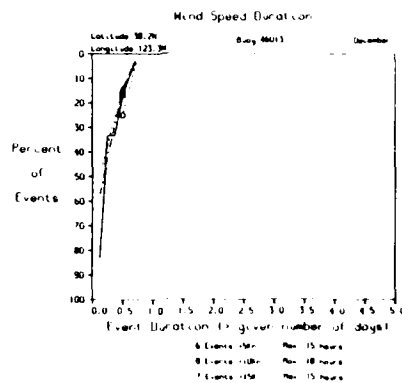
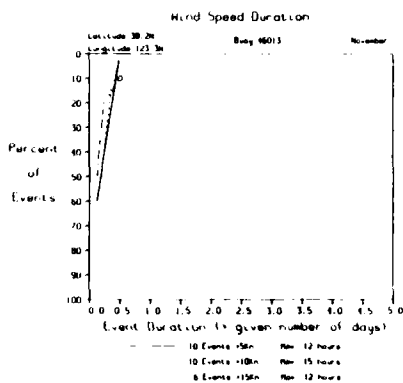
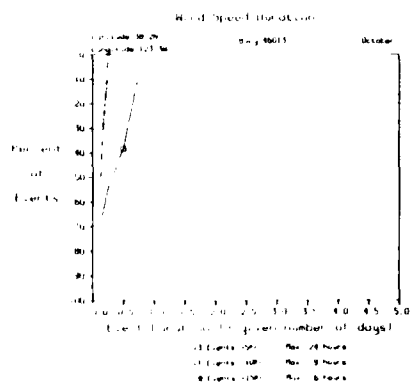
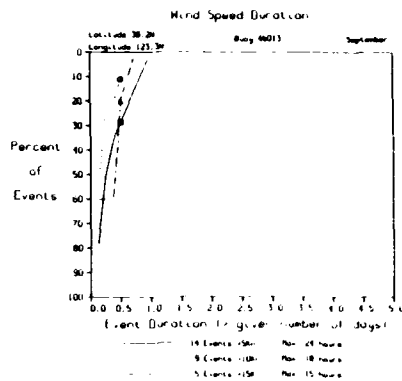
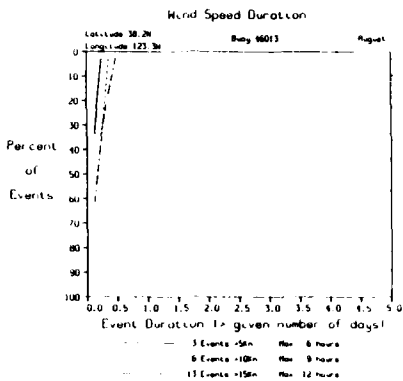
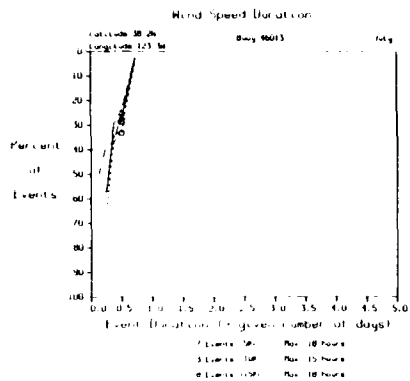


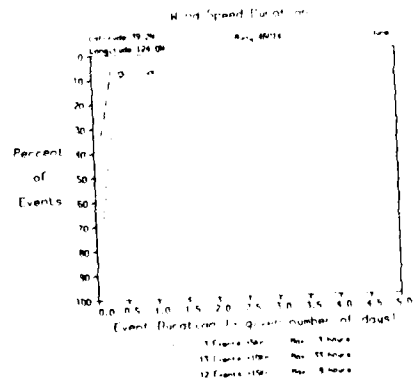
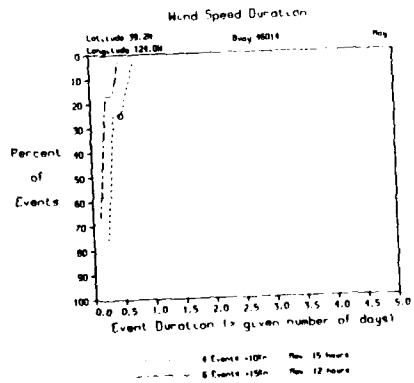
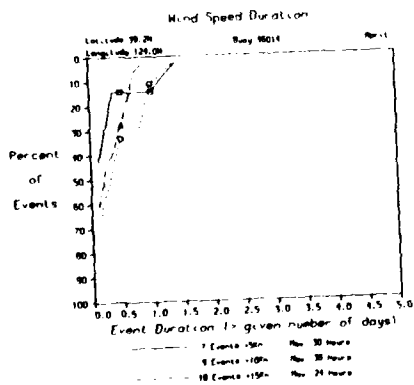
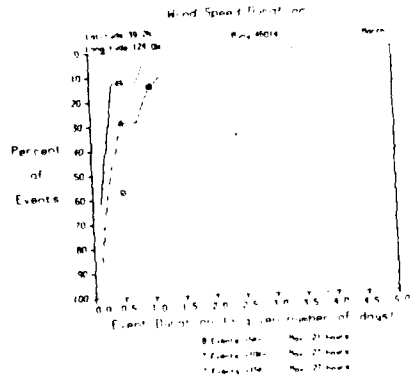
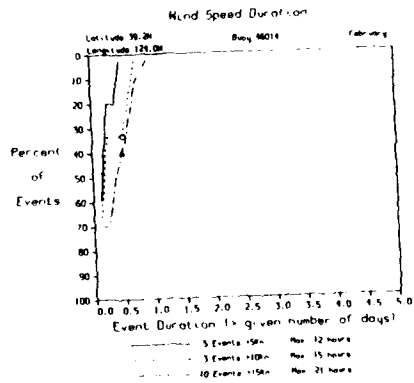
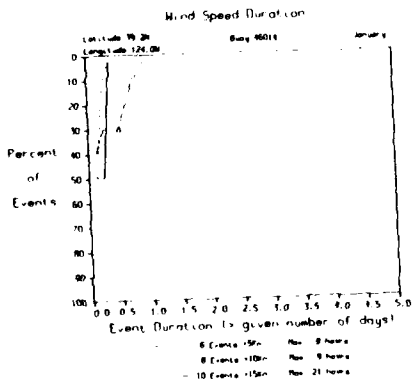


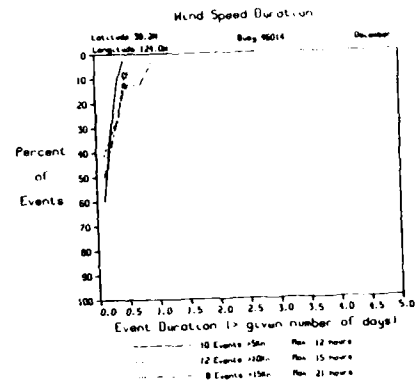
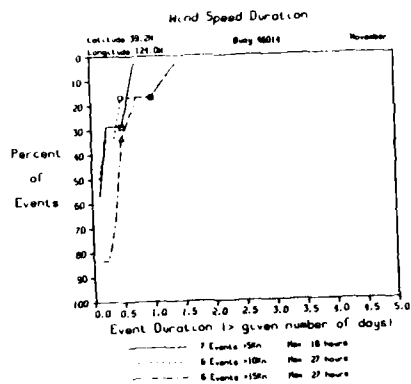
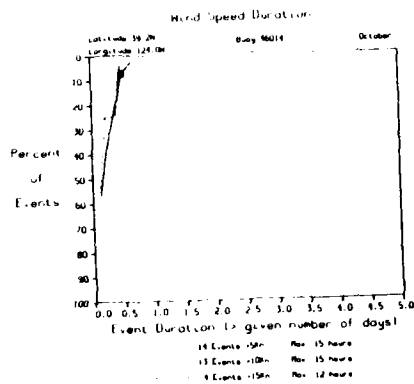
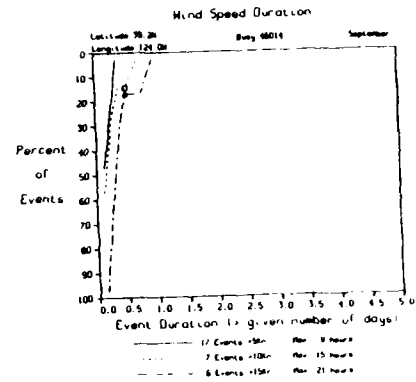
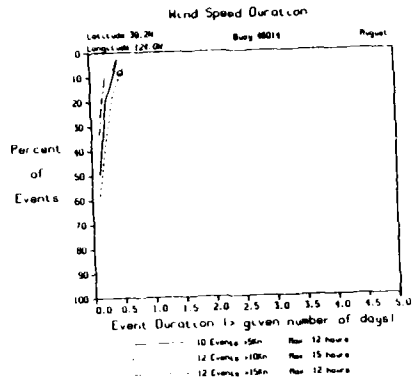
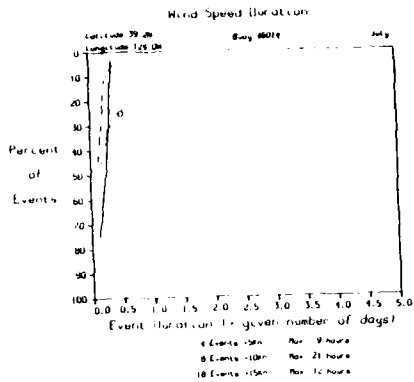


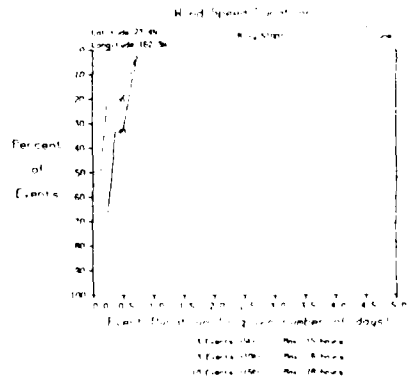
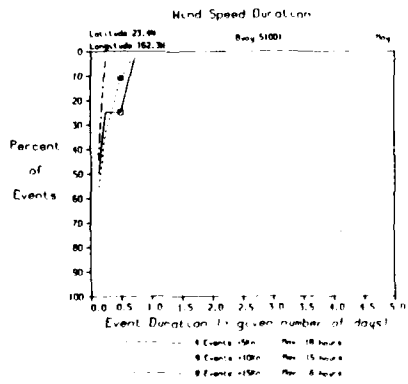
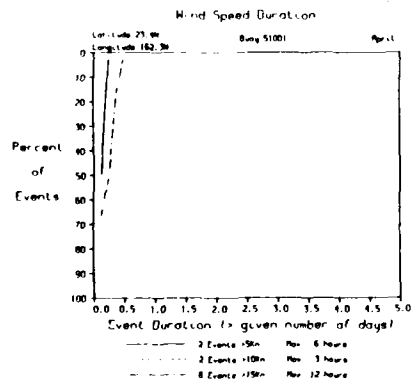
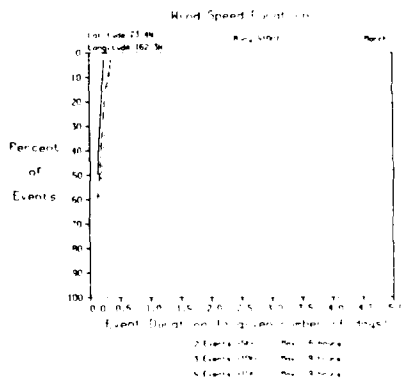
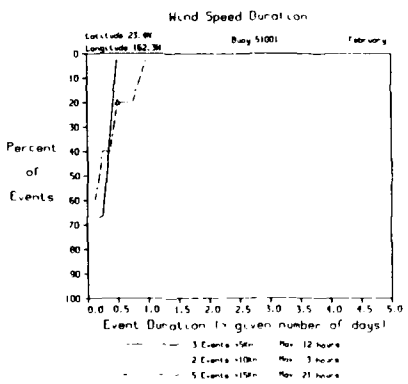
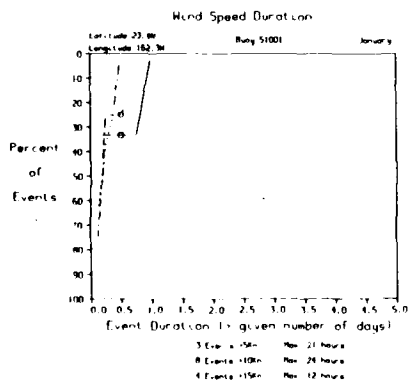


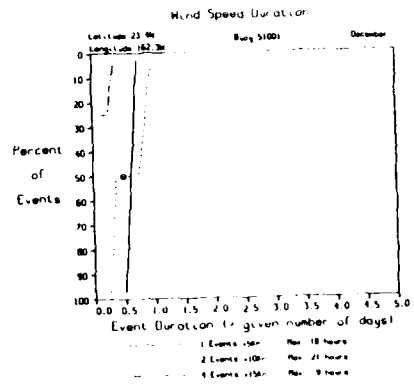
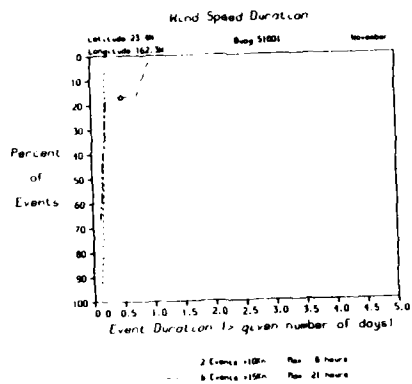
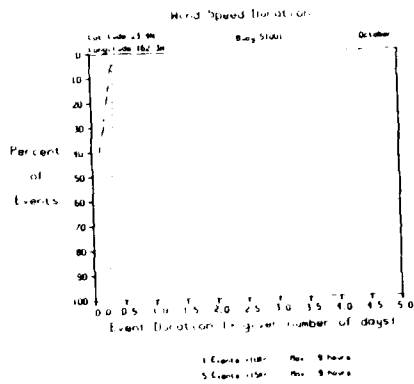
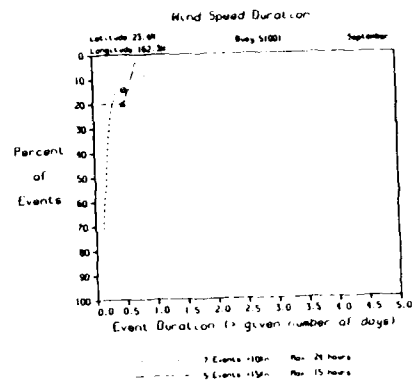
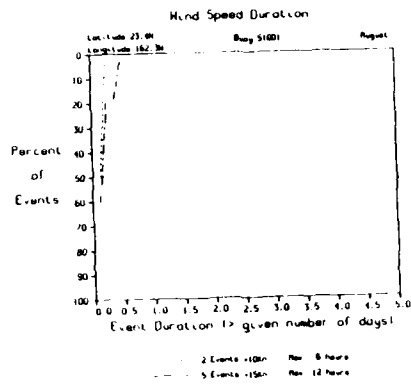
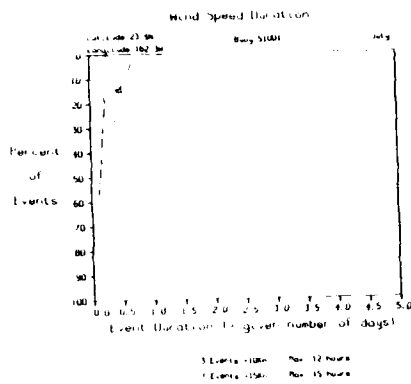


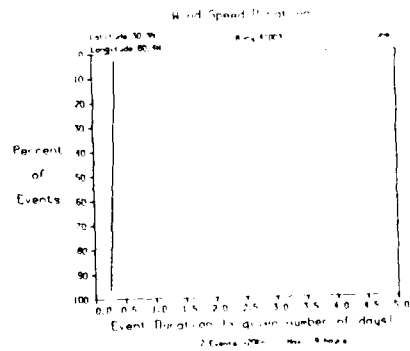
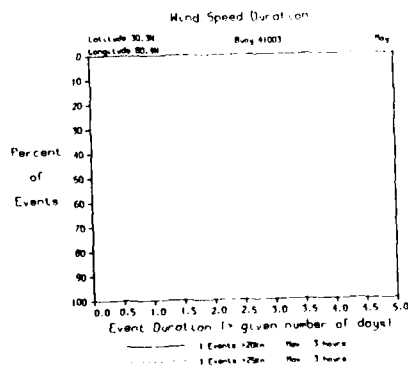
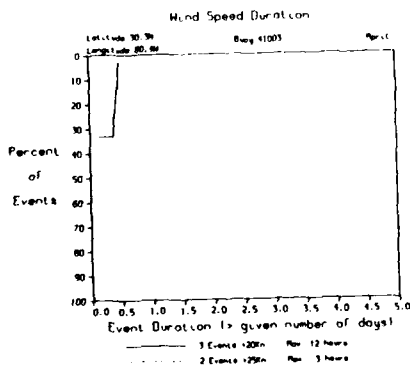
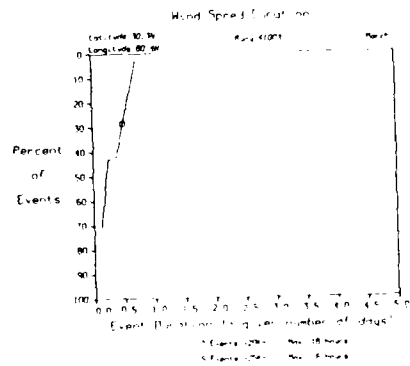
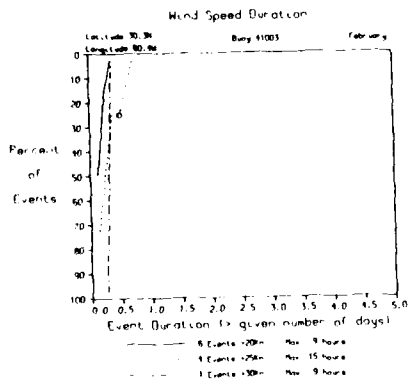
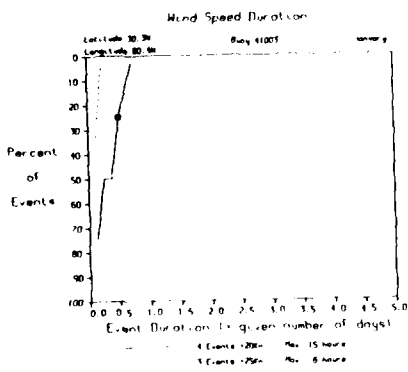


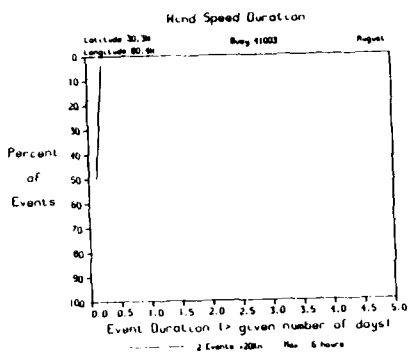
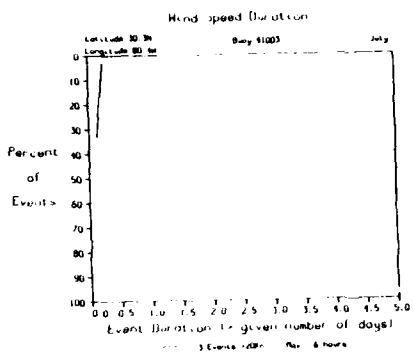




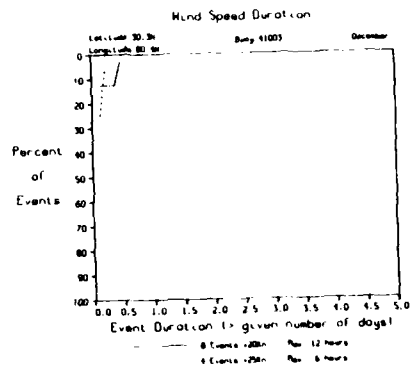
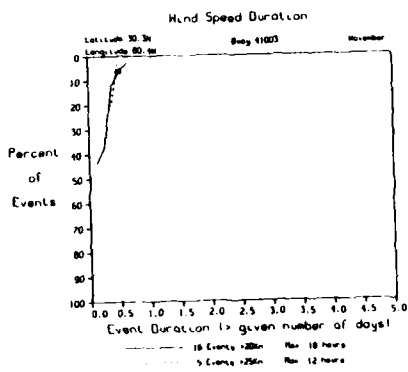
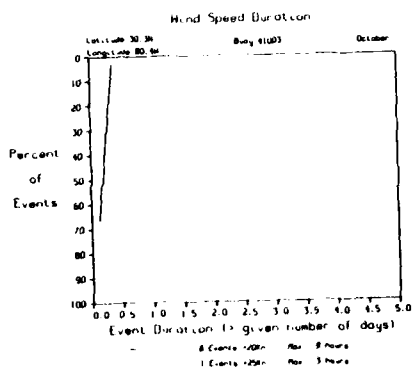








Buoy 41003
No Occurrences in
September

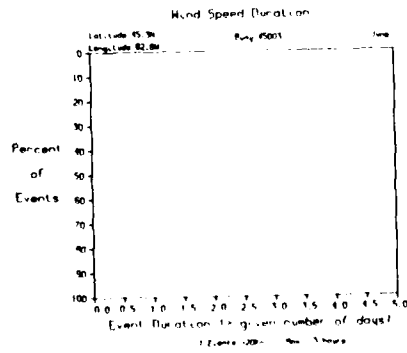
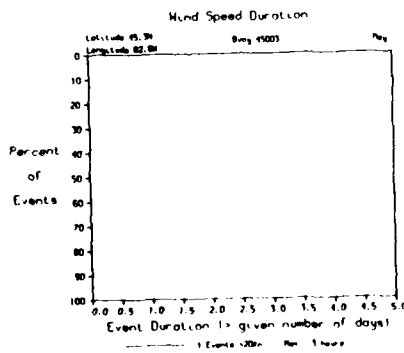


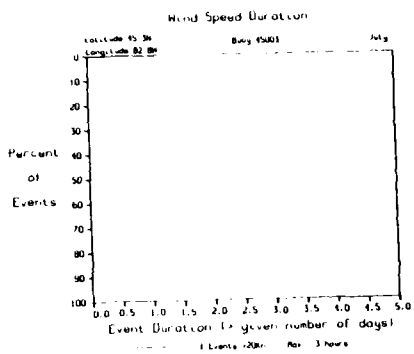
Buoy 45003
No Data Available for
January

Buoy 45003
No Data Available for
February

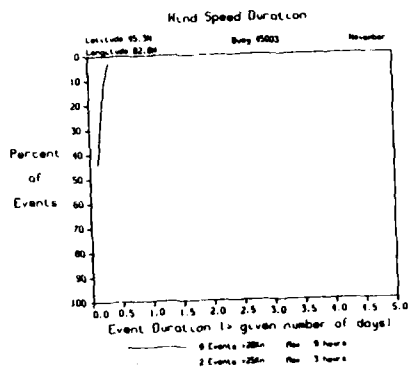
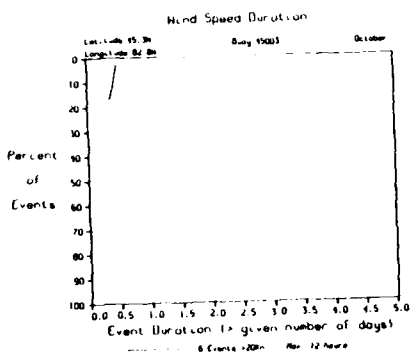
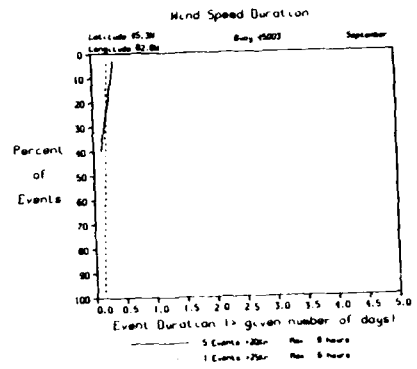
Buoy 45003
No Data Available for
March

Buoy 45003
No Occurrences in
April





Buoy 45003
No Occurrences in
August

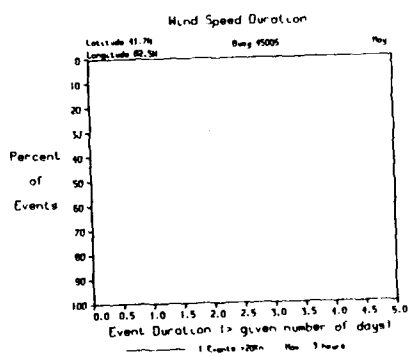
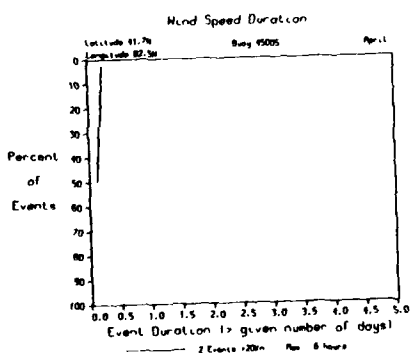


Buoy 45003
No Occurrences in
December

Buoy 45005
 No Data Available for
 January

Buoy 45005
 No Data Available for
 February

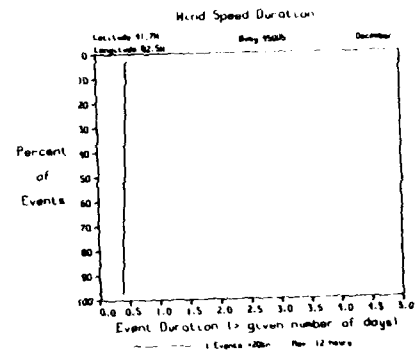
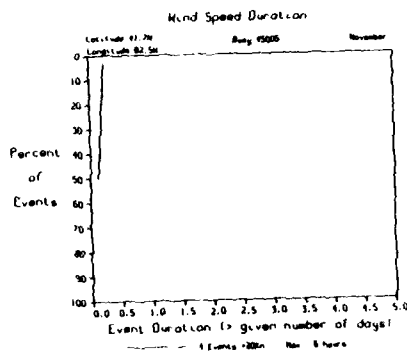
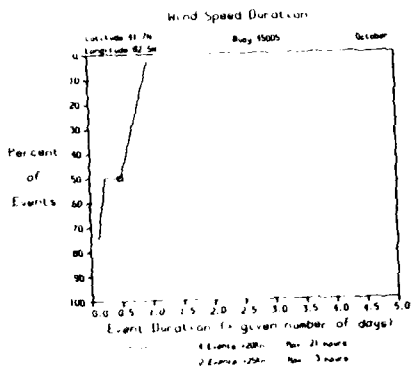
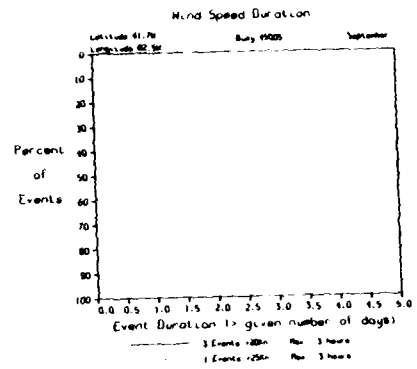
Buoy 45005
 No Data Available for
 March



Buoy 45005
 No Occurrences in
 June

Buoy 45005
 No Occurrences in
 July

Buoy 45005
 No Occurrences in
 August



Buoy 45006
No Data Available for
January

Buoy 45006
No Data Available for
February

Buoy 45006
No Data Available for
March

Buoy 45006
No Occurrences in
April

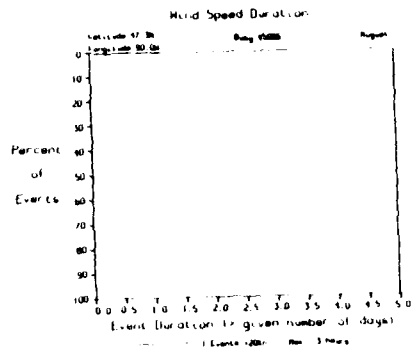
Buoy 45006
No Occurrences in
May

Buoy 45006
No Occurrences in
June

Buoy 4500b

No Occurrences in

July



Buoy 45006

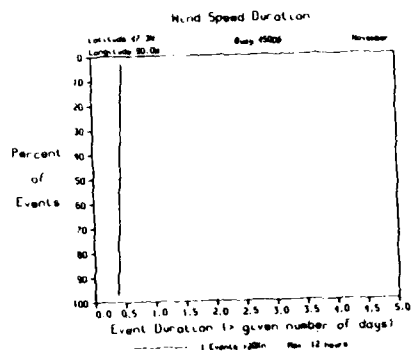
No Occurrences in

September

Buoy 4500b

No Occurrences in

October



Buoy 45006

No Data Available for

December

Buoy 45007

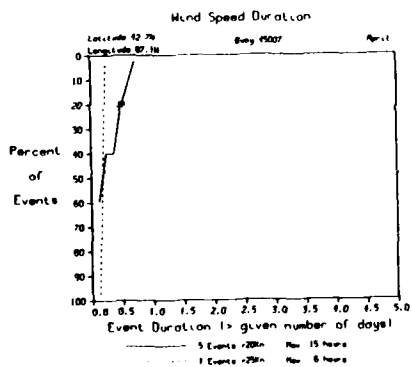
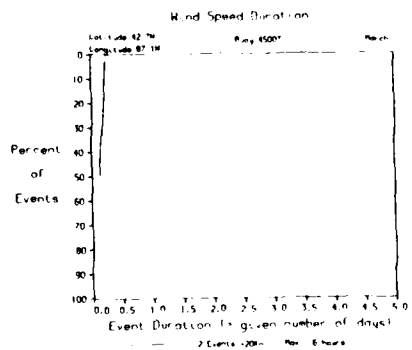
No Data Available for

January

Buoy 45007

No Data Available for

February



Buoy 45007

No Occurrences in

May

Buoy 45007

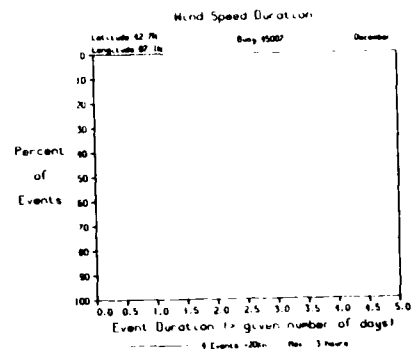
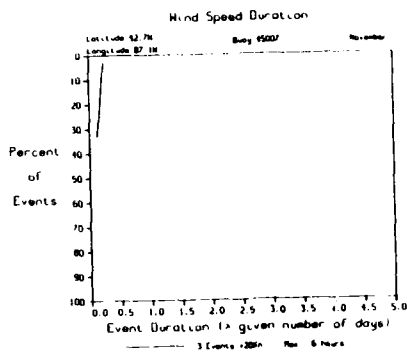
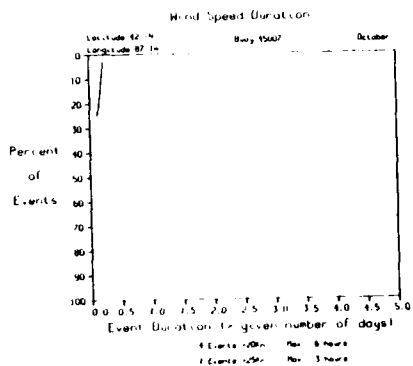
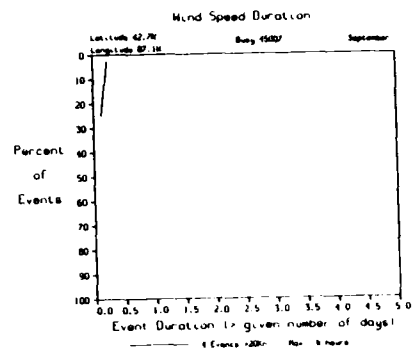
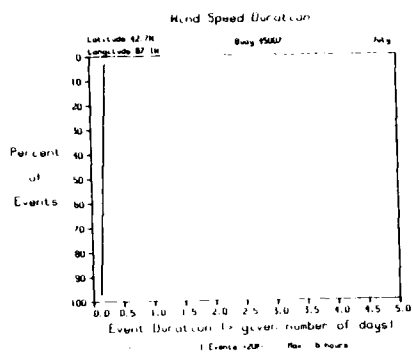
No Occurrences in

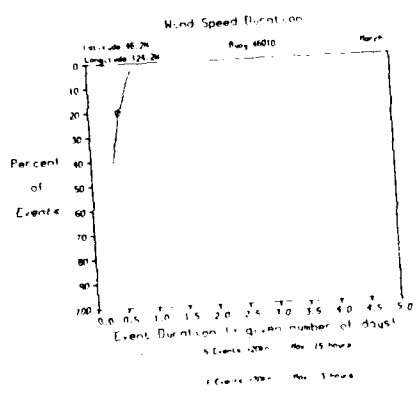
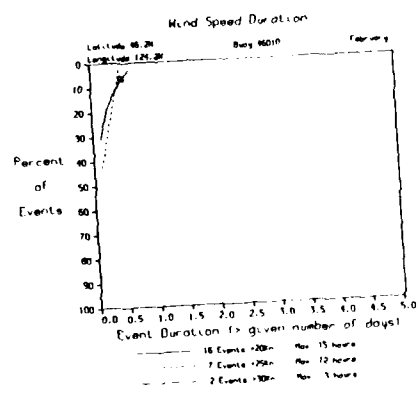
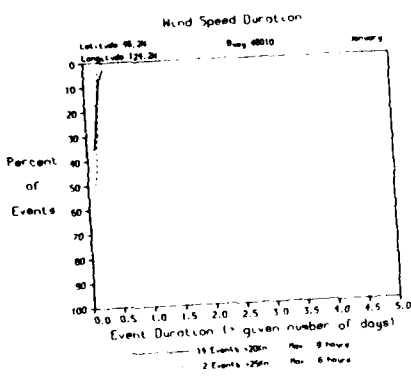
June

Buoy 45007

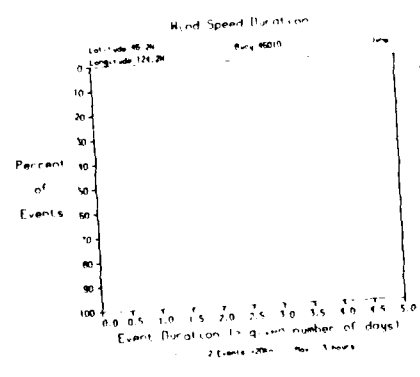
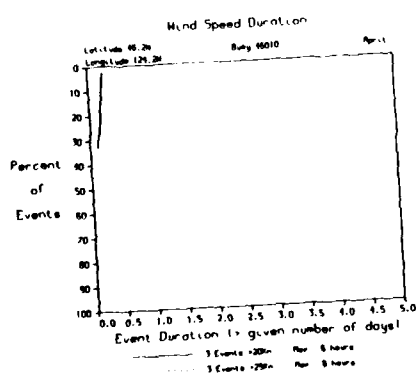
No Occurrences in

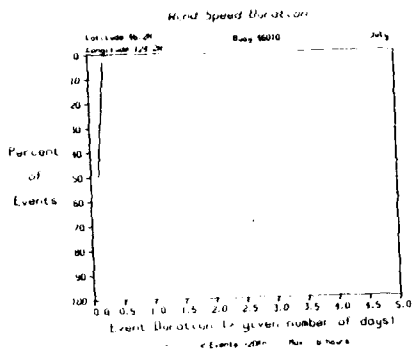
August



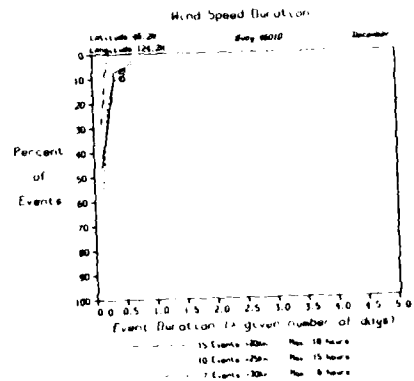
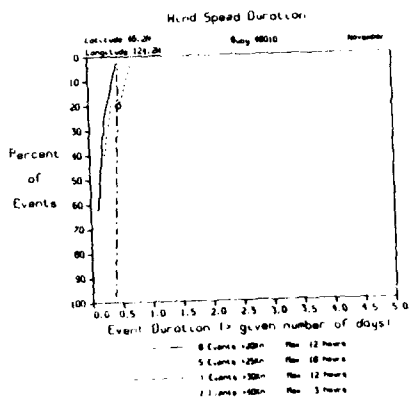
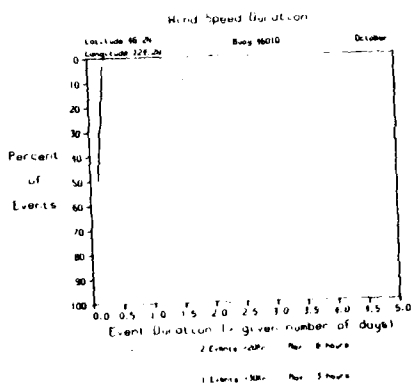
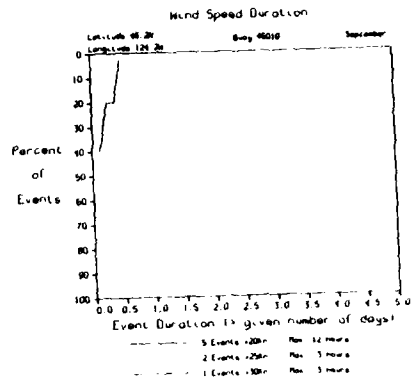


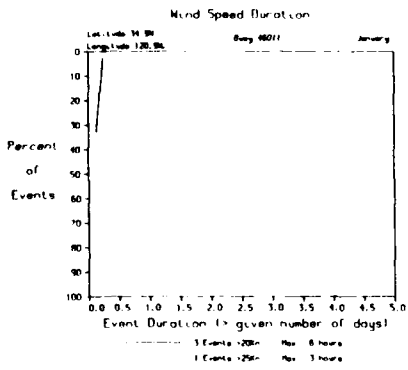
Buoy 46010
No Occurrences in
May



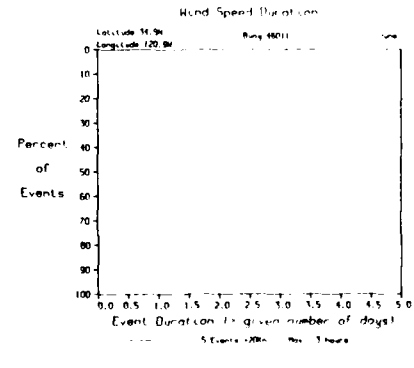
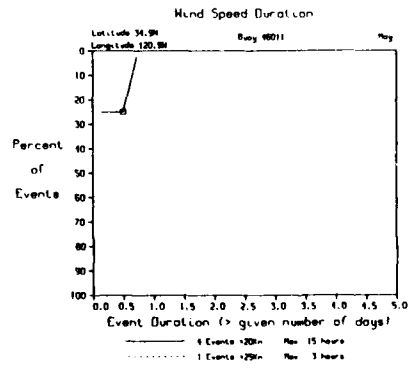
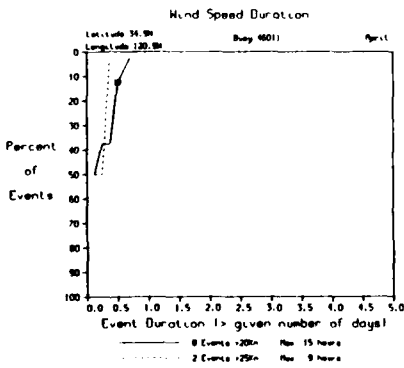
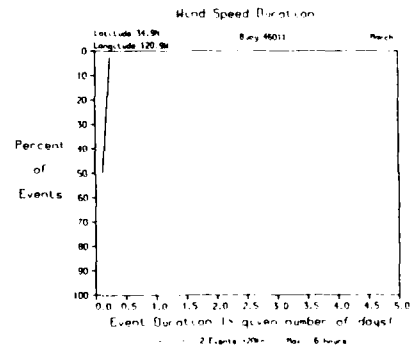


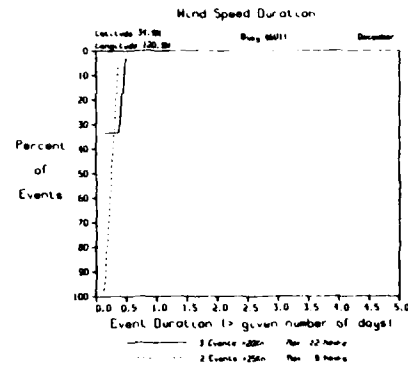
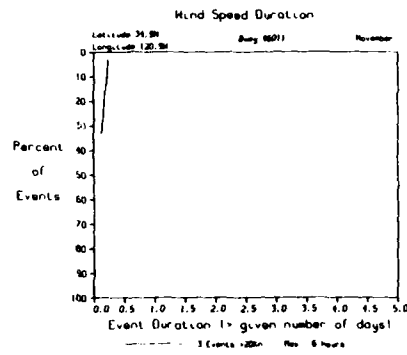
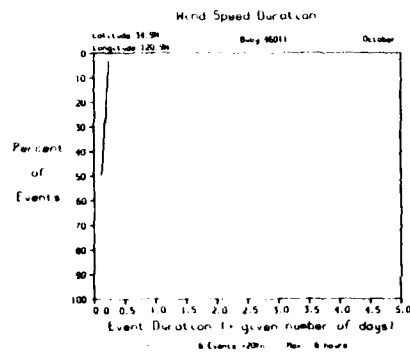
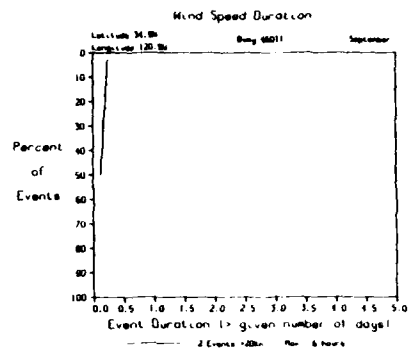
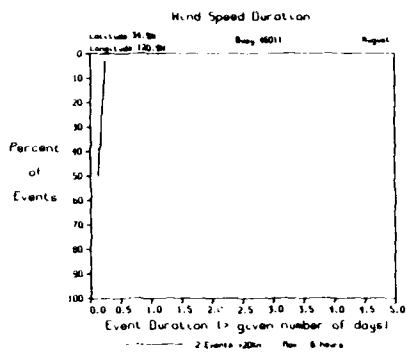
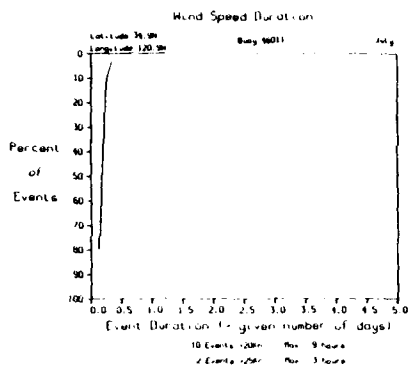
Buoy 46010
No Occurrences in
August

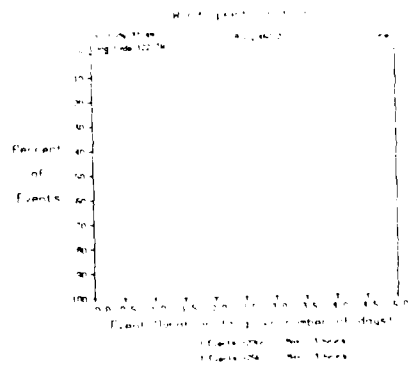
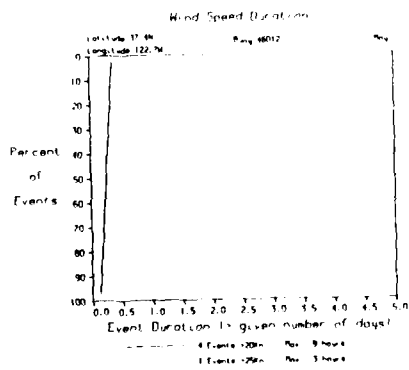
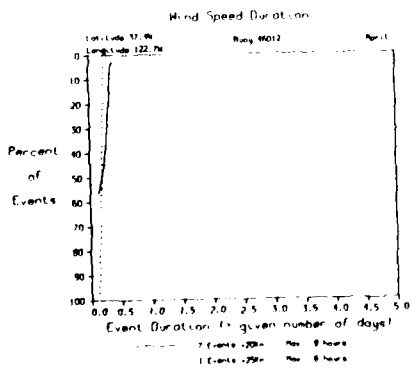
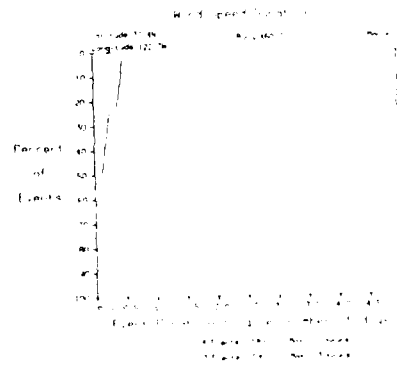
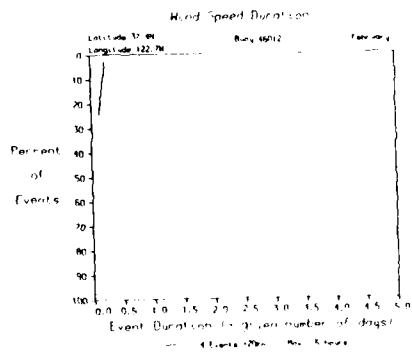
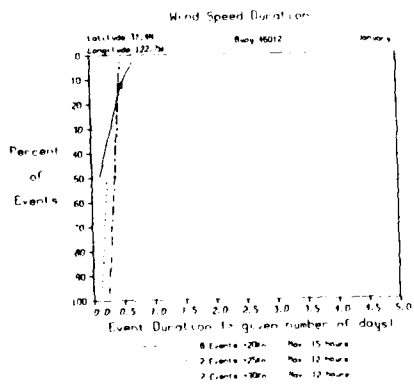




Buoy 46011
No Occurrences in
February

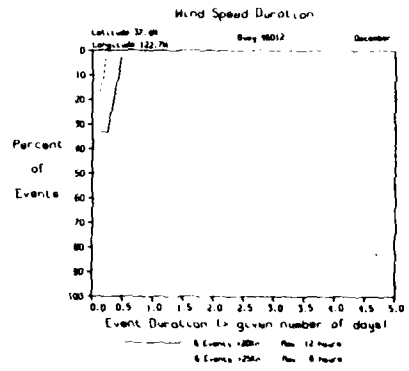
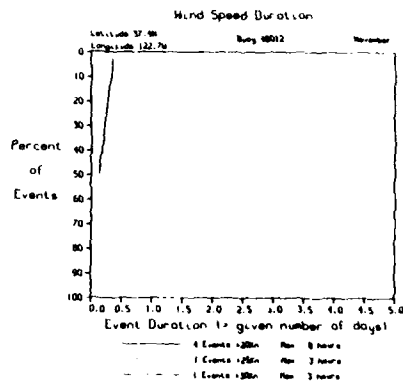
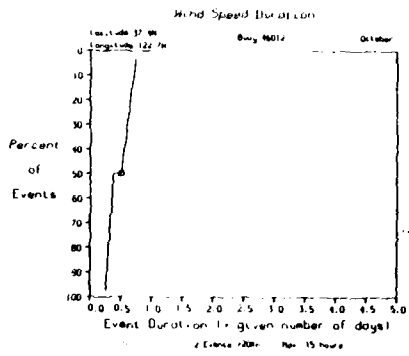
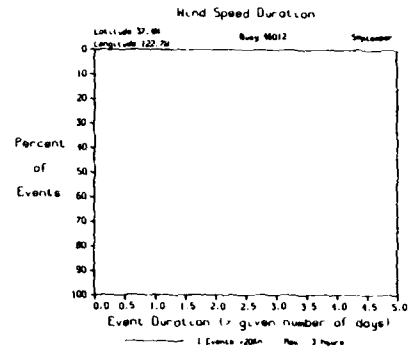


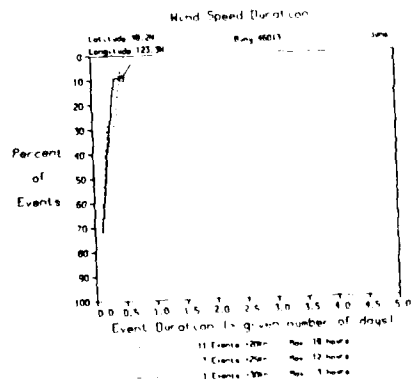
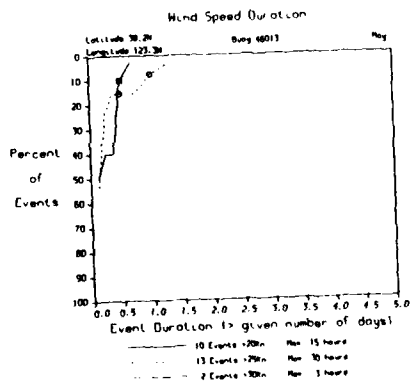
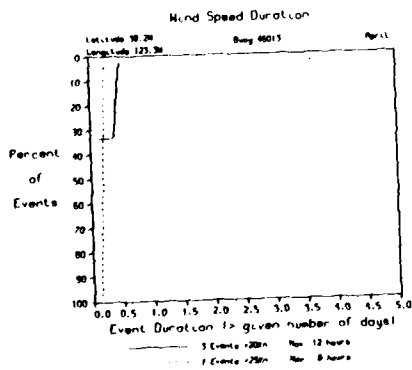
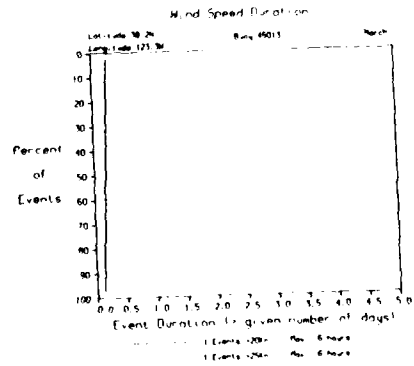
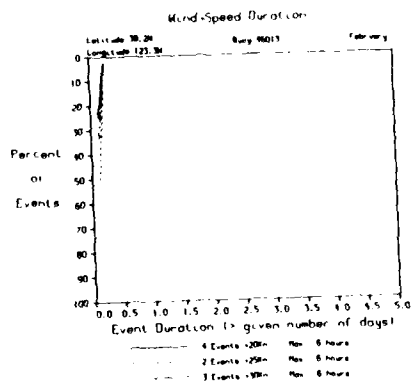
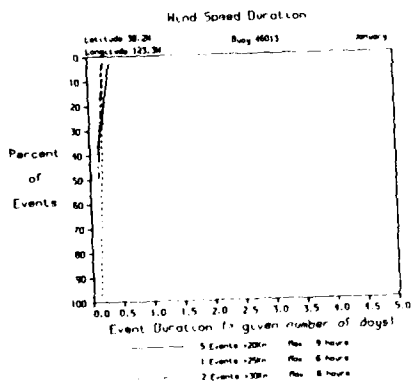


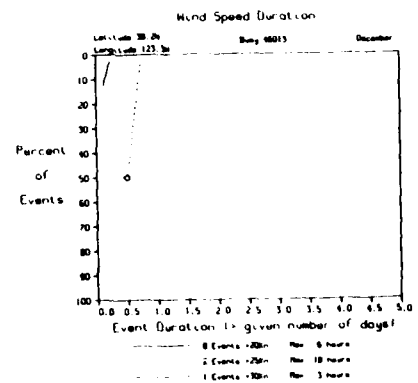
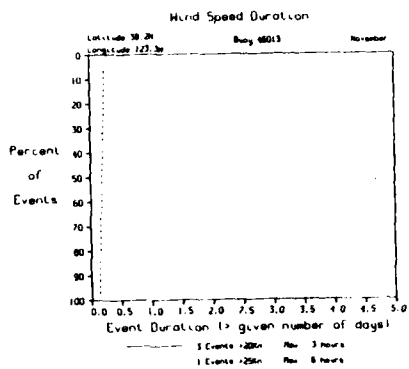
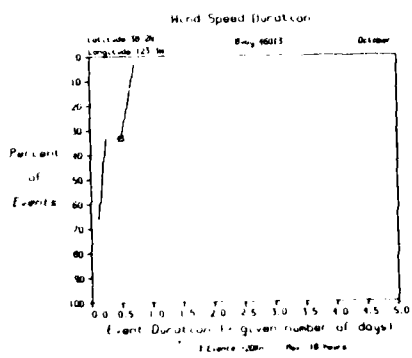
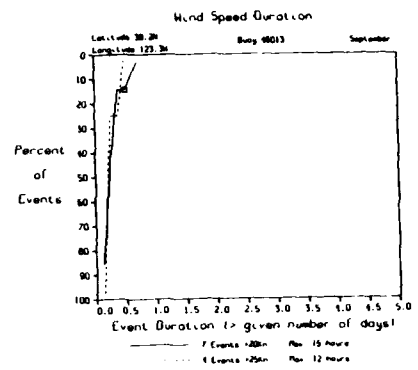
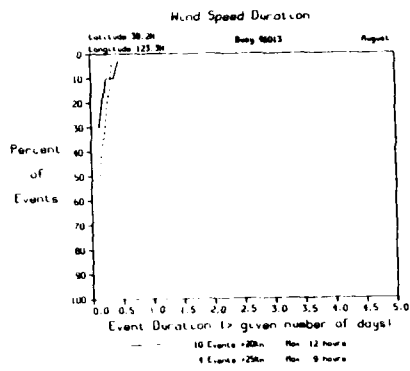
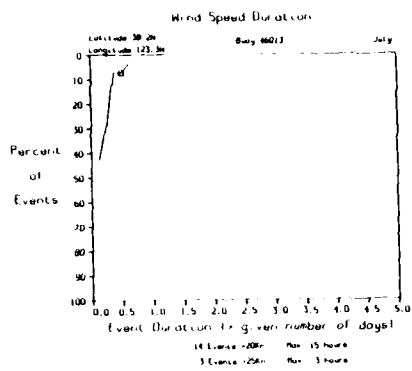


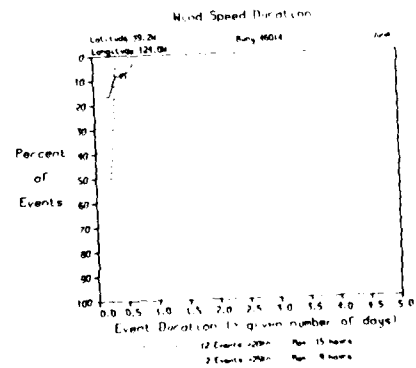
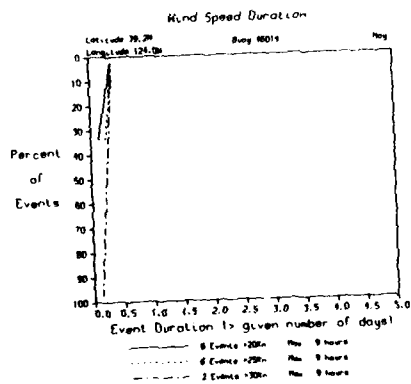
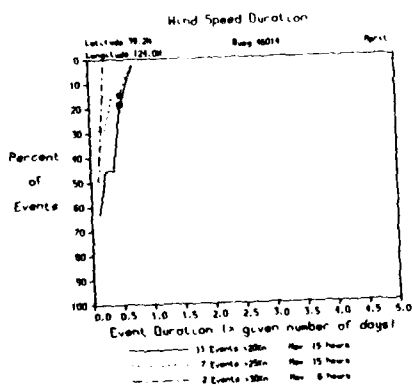
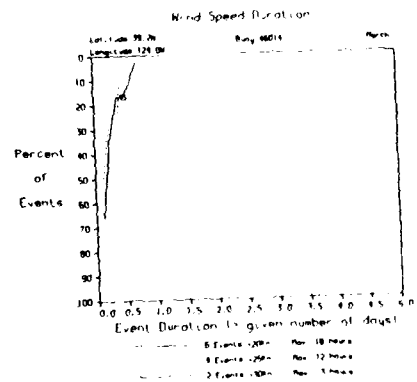
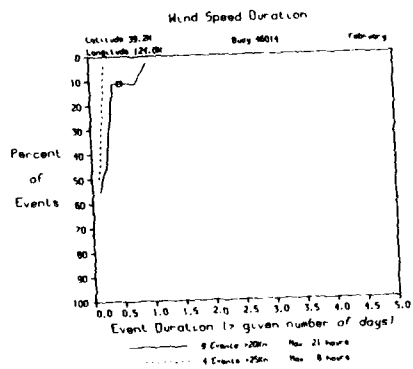
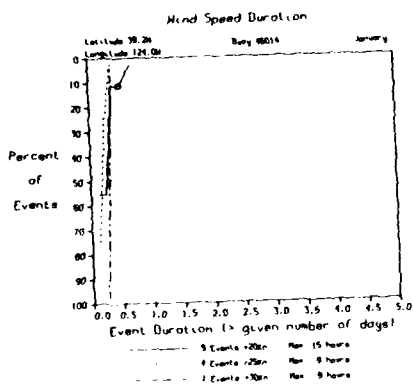
Buoy 46012
No Occurrences in
July

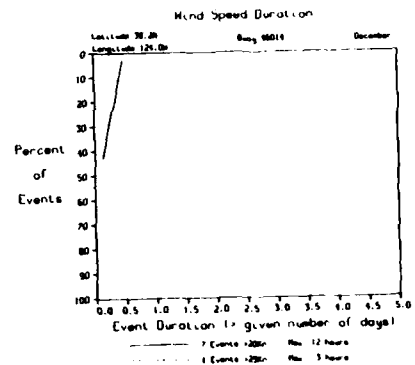
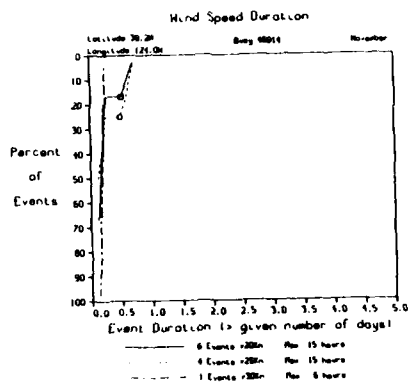
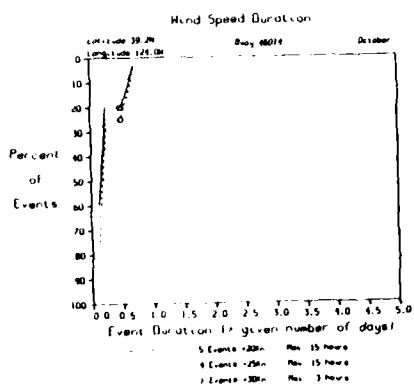
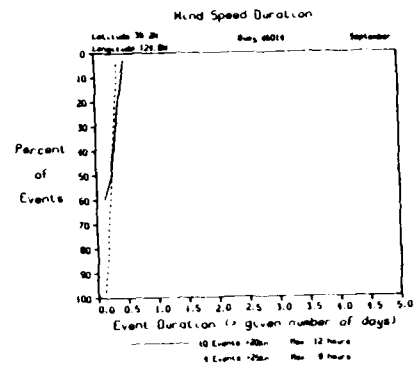
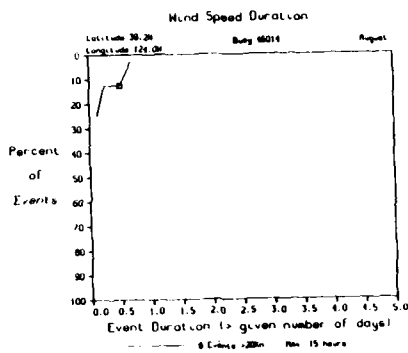
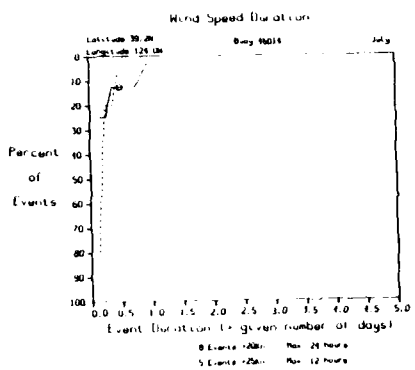
Buoy 46012
No Occurrences in
August

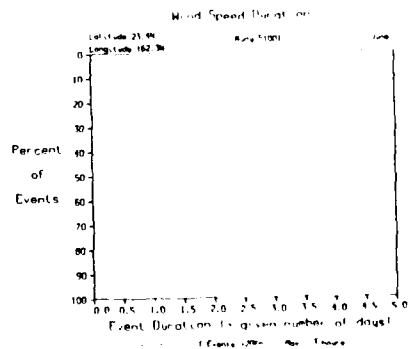
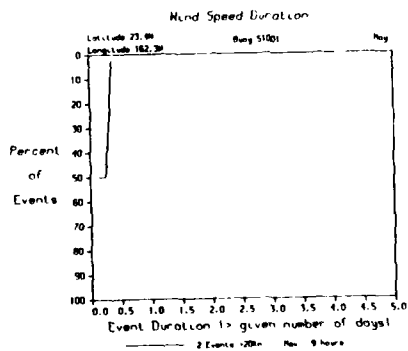
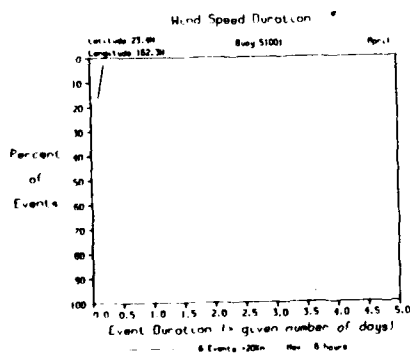
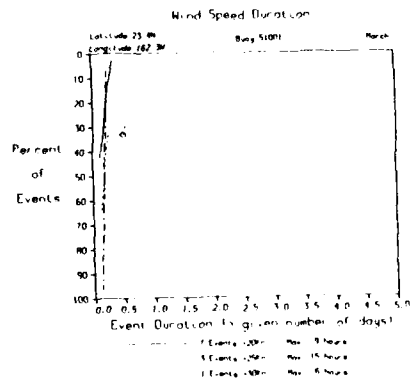
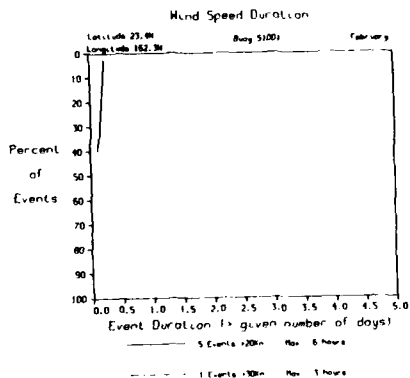
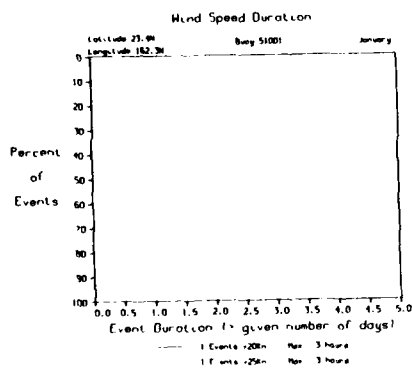


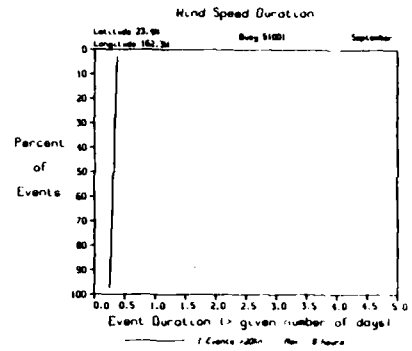
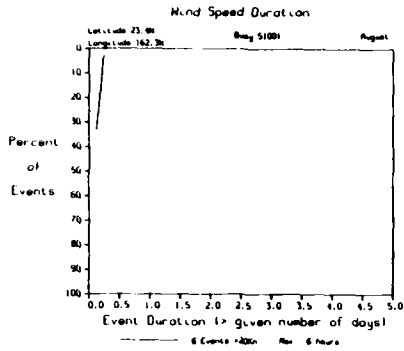
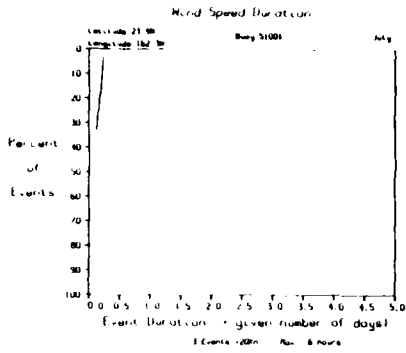




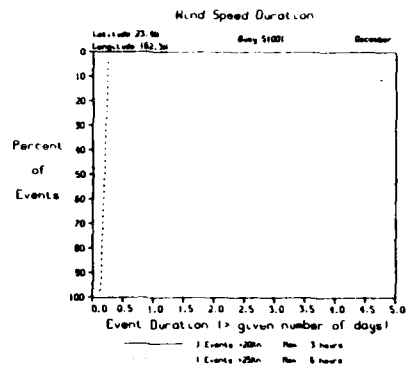
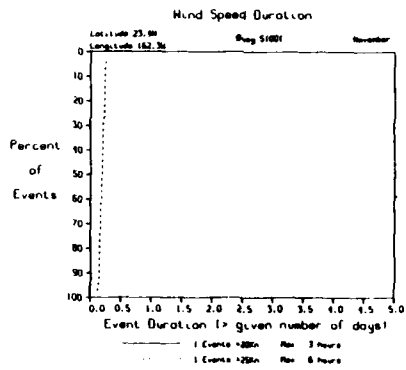








Buoy 51001
No Occurrences in
October



KNOTS	WIND SPEED		MID FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN		
	F	C	F	C	F	C	F	C	F	C	F	C	F	C	F	C	F	C	F	C	F	C	F	C	F	C	
32			1.1000																							1.1000	
31			1.0000																							2.1000	5.0000
30			2.0000																							2.0000	5.0000
29			1.0000																							1.0000	2.0000
28	2.0000			2.0000																						2.0000	6.0000
27	2.0000		1.0000	1.0000																						1.0000	14.0000
26	0.0000		7.0000	7.0000																						7.0000	26.0000
25	0.0000		3.0000	3.0000																						3.0000	24.0000
24	0.0000		3.0000	3.0000																						3.0000	31.0000
23	0.0000		7.0000	7.0000																						7.0000	52.0000
22	0.0000		8.0000	8.0000																						8.0000	39.0000
21	0.0000		5.0000	5.0000																						5.0000	69.0000
20	0.0000		6.0000	6.0000																						6.0000	71.0000
19	0.0000		12.0000	12.0000																						12.0000	80.0000
18	0.0000		7.0000	7.0000																						7.0000	87.0000
17	0.0000		3.0000	3.0000																						3.0000	94.0000
16	0.0000		4.0000	4.0000																						4.0000	110.0000
15	11.0000		3.0000	3.0000																						3.0000	105.0000
14	7.0000		6.0000	6.0000																						6.0000	120.0000
13	11.0000		5.0000	5.0000																						5.0000	147.0000
12	11.0000		7.0000	7.0000																						7.0000	151.0000
11	0.0000		2.0000	2.0000																						2.0000	175.0000
10	0.0000		1.0000	1.0000																						1.0000	146.0000
9	0.0000		1.0000	1.0000																						1.0000	160.0000
8	0.0000		2.0000	2.0000																						2.0000	150.0000
7	0.0000		2.0000	2.0000																						2.0000	149.0000
6	0.0000		1.0000	1.0000																						1.0000	143.0000
5	0.0000		1.0000	1.0000																						1.0000	140.0000
4	0.0000		1.0000	1.0000																						1.0000	98.0000
3	0.0000		1.0000	1.0000																						1.0000	82.0000
2	0.0000		1.0000	1.0000																						1.0000	55.0000
1	0.0000		1.0000	1.0000																						1.0000	0.0000
0	0.0000		1.0000	1.0000																						1.0000	0.0000
TOTAL:	101.		99.	203.	197.	215.	207.	208.	211.	209.	308.	306.	316.	260.													
MEAN:	14.3		17.7	12.9	11.5	10.1	10.3	9.0	8.1	8.0	11.9	15.5	15.0	11.0													11.0
STD:	6.57		6.86	7.01	5.55	5.32	4.93	4.95	4.40	5.90	5.84	6.40	6.44	6.37													6.37

KNOTS	WIND SPEED		45003		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN	
	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF
33																				1 1.000						1 1.000
32																				2 .9976						2 .9996
31																				2 .9929						1 .9969
30																										
29																			1 1.000						1 1.000	3 .9966
28																										
27																				2 .9976						3 .9975
26																				2 .9927						7 .9951
25																				2 .9862						7 .9951
24																				4 .9935						13 .9926
23																				5 .9740						15 .9880
22																				4 .9622						32 .9929
21																				5 .9437						22 .9766
20																				8 .9527						20 .9700
19																				6 .9538						36 .9638
18																				17 .9569						51 .9511
17																				17 .9269						61 .9332
16																				17 .9124						79 .9117
15																				16 .8789						99 .8840
14																				26 .8156						113 .8692
13																				25 .7942						137 .8094
12																				29 .6336						153 .7611
11																				21 .5307						170 .7075
10																				25 .4917						183 .6477
9																				13 .4326						207 .5833
8																				22 .3641						246 .5105
7																				18 .3121						269 .4241
6																				10 .2695						224 .3295
5																				19 .1966						156 .1695
4																				29 .1537						118 .1196
3																				17 .0896						82 .0731
2																				12 .0851						62 .0493
1																				8 .0567						64 .0225
0																				6 .0265						
TOTAL:	0.		0.		10.		128.		356.		355.		419.		428.		413.		423.		302.		16.		2894.	
MEAN:	.0		.0		6.6		10.5		8.1		7.5		6.6		7.3		10.5		11.7		12.7		14.8		9.2	
S.D.:	.00		.00		1.51		4.37		4.16		3.66		3.55		4.06		5.11		5.72		5.89		7.28		5.14	

KNOTS	WIND SPEED		KNOTS		MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
	F	CF	F	CF											
30													1.000		1.000
29								1.000							1.000
28													1.000		1.000
27													1.000		1.000
26											1.000	1.000			1.000
25						1.000					1.000	1.000			1.000
24						1.000					1.000	1.000			1.000
23						1.000					1.000	1.000			1.000
22						1.000					1.000	1.000			1.000
21						1.000					1.000	1.000			1.000
20						1.000					1.000	1.000			1.000
19						1.000					1.000	1.000			1.000
18						1.000					1.000	1.000			1.000
17						1.000					1.000	1.000			1.000
16						1.000					1.000	1.000			1.000
15						1.000					1.000	1.000			1.000
14						1.000					1.000	1.000			1.000
13						1.000					1.000	1.000			1.000
12						1.000					1.000	1.000			1.000
11						1.000					1.000	1.000			1.000
10						1.000					1.000	1.000			1.000
9						1.000					1.000	1.000			1.000
8						1.000					1.000	1.000			1.000
7						1.000					1.000	1.000			1.000
6						1.000					1.000	1.000			1.000
5						1.000					1.000	1.000			1.000
4						1.000					1.000	1.000			1.000
3						1.000					1.000	1.000			1.000
2						1.000					1.000	1.000			1.000
1						1.000					1.000	1.000			1.000
0						1.000					1.000	1.000			1.000
TOTAL:	0.	0.	0.	0.	196.	324.	295.	399.	496.	412.	417.	296.	88.	2833.	
MEAN:	0.	0.	0.	0.	10.1	8.8	8.8	7.2	4.3	9.3	11.5	12.2	11.0	9.5	
S.D.:	.00	.00	.00	.00	4.80	4.65	4.72	3.79	4.39	4.88	5.17	5.62	5.95	5.09	

KNOTS	MIND SPEED		45006		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN				
	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF			
25																											2 1.000	2 1.000	
24																												1 .9999	1 .9999
23																												2 .9983	2 .9983
22																1 1.000												1 .9972	1 .9972
21																												2 .9966	2 .9966
20																												5 .9959	5 .9959
19																												4 .9926	4 .9926
18																												4 .9903	4 .9903
17																												13 .9868	13 .9868
16																												10 .9794	10 .9794
15																												17 .9736	17 .9736
14																												32 .9639	32 .9639
13																												61 .9456	61 .9456
12																												54 .9221	54 .9221
11																												93 .8911	93 .8911
10																												118 .8578	118 .8578
9																												129 .7702	129 .7702
8																												157 .6963	157 .6963
7																												186 .6063	186 .6063
6																												170 .8997	170 .8997
5																												173 .9023	173 .9023
4																												166 .3032	166 .3032
3																												110 .2080	110 .2080
2																												79 .1450	79 .1450
1																												81 .0997	81 .0997
0																												93 .0533	93 .0533
TOTAL:	01		0.		0.		0.		34.		196.		227.		318.		318.		310.		293.		99.		0.		1765.		
MEAN:	10		.0		.0		.0		5.0		6.5		5.6		5.4		5.9		6.0		6.5		9.4		.0		6.7		
S.D.:	.03		.00		.00		.00		2.96		3.41		3.36		3.39		3.61		3.78		4.63		6.55		.00		4.04		

KNOTS	WIND SPEED		ASCD7		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN	
	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF
29									1 1.000																	1 1.000
28																										1 .9995
27									1 1.000																	
26									1 .9950												1 1.000					2 .9991
25									3 .9900												2 .9969		1 1.000			6 .9981
24									4 .9750																	4 .9954
23									3 .9550																	8 .9935
22									2 1.000																	4 1.000
21									2 .9722					1 1.000	1 1.000						2 .9875					11 .9988
20									5 .9488					1 .9962	1 .9924						2 .9933					5 .9901
19									5 .8750												2 .9830					7 .9752
18									5 .8054												3 .9773					10 .9655
17									4 .7361												10 .9676					6 .9406
16									2 .6906												16 .9185					10 .9109
15									3 .6528												9 .9353					11 .8614
14									4 .6111												12 .9061					13 .8370
13									6 .4861												4 .9746					9 .8069
12									7 .4028												3 .9619					16 .7962
11									6 .3056												18 .8673					11 .7624
10									3 .2227												13 .8091					7 .7039
9									2 .1806												25 .7461					5 .5469
8									2 .1528												29 .7470					7 .6733
7									3 .1250												17 .6731					3 .3750
6									2 .0833												27 .6731					5 .3281
5									1 .0556												24 .5850					17 .5455
4									2 .0417												28 .5850					14 .5743
3									1 .0139												37 .4922					12 .5050
2									3 .0400												22 .5081					3 .2500
1									4 .0700												16 .4369					174 .5431
0									4 .0700												16 .3918					13 .4455
TOTAL:	0.		0.		72.		200.		207.		207.		263.		315.		309.		319.		202.		64.		2160.	
MEAN:	.0		.0		13.7		11.0		8.2		7.6		7.2		4.0		10.2		11.1		11.0		11.9		9.6	
S.D.:	.00		.00		4.72		5.83		3.80		3.08		4.24		3.72		4.71		5.13		5.13		4.87		4.90	

KNOTS	MIND SPLIT		NOV11		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN		
	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	
40																											
45																											
48																											
50																											
52																											
54																											
56																											
58																											
60																											
62																											
64																											
66																											
68																											
70																											
72																											
74																											
76																											
78																											
80																											
82																											
84																											
86																											
88																											
90																											
92																											
94																											
96																											
98																											
100																											
TOTAL:	417.		383.		334.		201.		119.		159.		315.		316.		312.		346.		310.		383.		3596.		
MEAN:	13.4		14.9		11.8		10.7		8.6		10.6		9.9		9.6		11.0		10.4		13.7		15.8		12.1		
S.D.:	6.04		5.57		6.18		5.66		6.29		6.70		6.62		6.21		5.07		5.62		6.62		6.96		6.07		

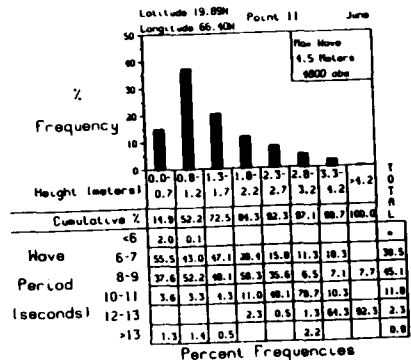
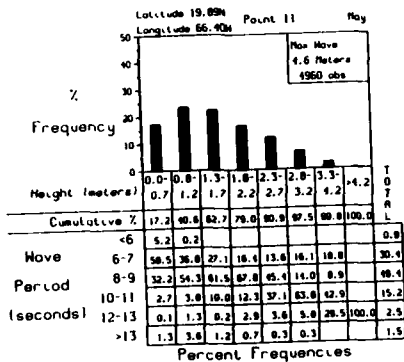
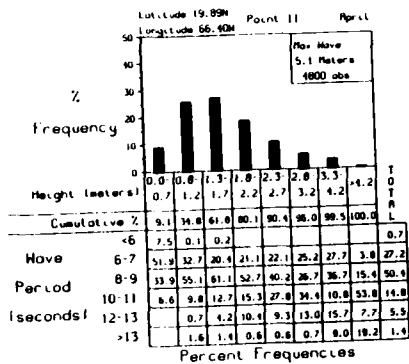
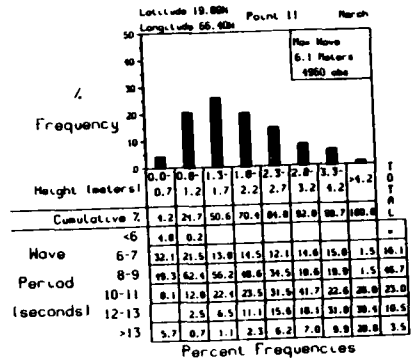
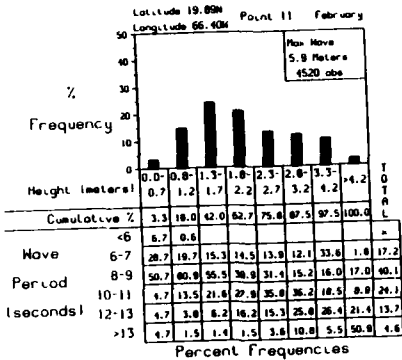
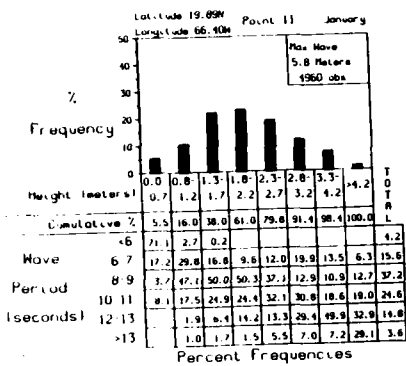
KNOTS	WIND SPEED		NOV		DEC		JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN	
	F	CF	F	CF	F	CF	F	CF	F	CF	F	CF	F	CF	F	CF	F	CF	F	CF	F	CF	F	CF	F	CF	F	CF	F	CF		
29														1 1.000																	1 1.000	
28														2 .9966						2 1.000										1 1.000	1 .9997	
27														2 .9997	1 1.000					3 .9956										3 .9952	4 .9993	
26	2 1.000													4 .9764						2 .9946										2 .9910	12 .9957	
25	1 .9989													3 .9901						2 .9946										15 .9927		
24														4 .9764						3 .9934										6 .9714	51 .9877	
23														5 .9575						4 .9836										40 .9766		
22	2 .9953													7 .9818						2 .9988										40 .9833		
21	1 .9722													9 .9178						2 .9927										2 .9381	46 .9833	
20	3 .9667													7 .9300						4 .9704										3 .9286	55 .9878	
19	4 .9500													11 .9070						2 .9946										4 .9143	60 .9776	
18	1 .9278													12 .8860						3 .9767										3 .9050	84 .9295	
17	4 .9222													15 .8600						4 .9507										3 .8952	84 .9295	
16	7 .9200													17 .8567						6 .9651										12 .8810	123 .8815	
15	6 .8500													18 .8490						8 .9375										146 .8989		
14	10 .8167													20 .8698						8 .9243										146 .8989		
13	9 .7811													20 .8607						11 .8241										146 .8989		
12	7 .7167													16 .8618						9 .8889										159 .8005		
11	10 .6778													16 .8618						11 .8241										159 .8005		
10	8 .6222													17 .8567						11 .8241										159 .8005		
9	7 .5778													18 .8500						11 .8241										159 .8005		
8	14 .5789													18 .8500						11 .8241										159 .8005		
7	9 .4500													18 .8500						11 .8241										159 .8005		
6	7 .4000													18 .8500						11 .8241										159 .8005		
5	9 .3811													18 .8500						11 .8241										159 .8005		
4	14 .3111													18 .8500						11 .8241										159 .8005		
3	11 .2111													18 .8500						11 .8241										159 .8005		
2	17 .1500													18 .8500						11 .8241										159 .8005		
1	10 .0833													18 .8500						11 .8241										159 .8005		
0	4 .0278													18 .8500						11 .8241										159 .8005		
TOTAL:	180.													292.						258.									210.		2996.	
MEAN:	4.9													13.0						12.5									13.9		10.9	
S.D.:	5.91													6.78						5.83									6.79		6.15	

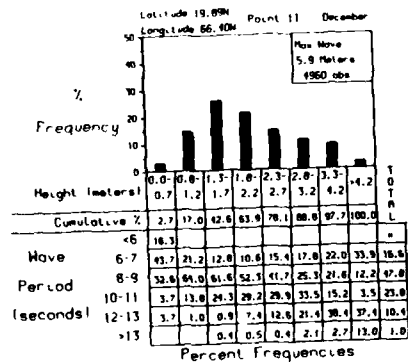
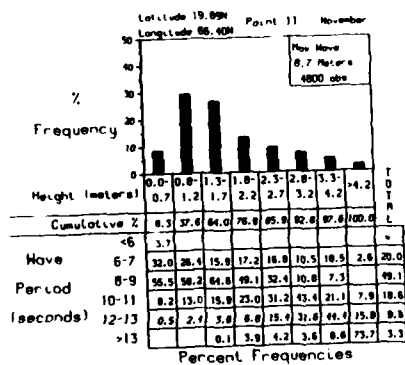
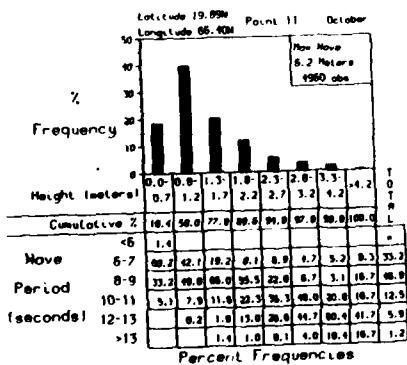
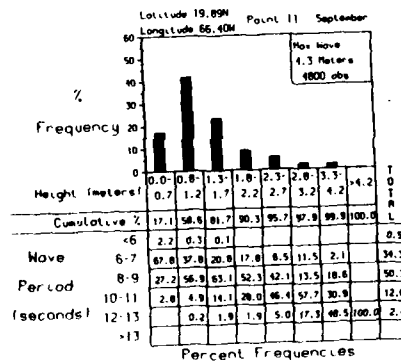
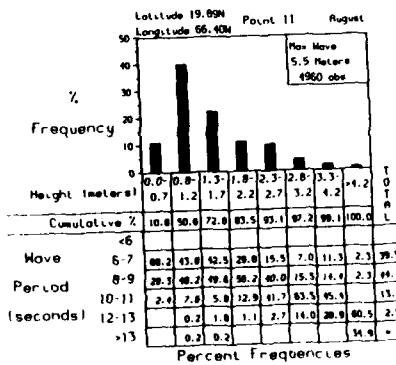
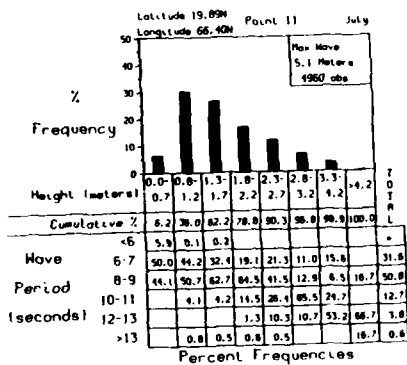
WIND SPEED KNOTS	JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN
	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	
35	7.1000														2.1000
32	1.9450														2.9950
31	4.9995														6.9995
30	2.9754														6.9754
29															4.9959
28	1.9684														7.9936
27	2.9579														11.9914
26															10.9879
25	3.9509														15.9847
24															19.9799
23															31.9739
22															32.9640
21															43.9538
20															59.9401
19															55.9245
18															57.9049
17															70.8888
16															88.8665
15															100.8504
14															140.8040
13															175.7594
12															195.7036
11															209.6415
10															198.5749
9															14.4581
8															25.4065
7															188.3802
6															18.3258
5															206.3203
4															19.2194
3															177.1909
2															197.1345
1															120.0674
0															81.0494
0	4.0140	2.0122	1.0144		4.0192	4.0162	8.0250	14.0437	6.0201	12.0376	10.0435	7.0226	74.0236		
TOTAL:	285.	164.	208.		228.	208.	247.	320.	320.	299.	319.	230.	310.		5138.
MEAN:	11.4	10.9	11.6		12.1	11.7	9.1	4.8	7.6	8.5	8.2	10.1	11.1		9.9
S.D.:	6.91	6.01	6.74		5.66	6.46	5.27	4.05	4.26	5.23	5.27	6.81	6.77		5.98

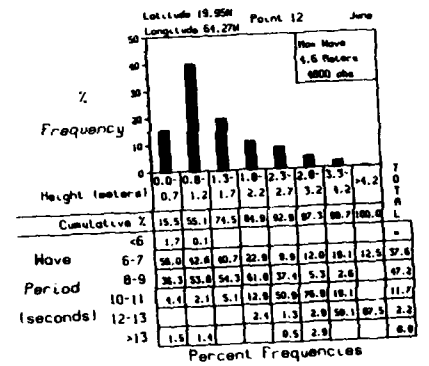
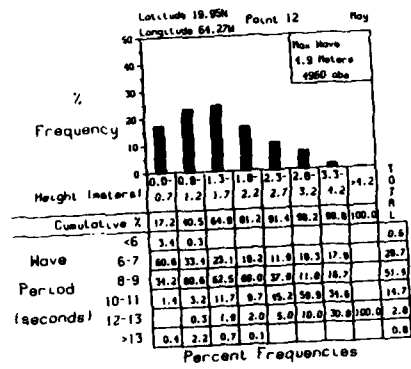
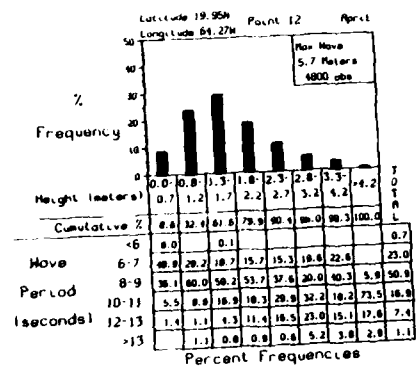
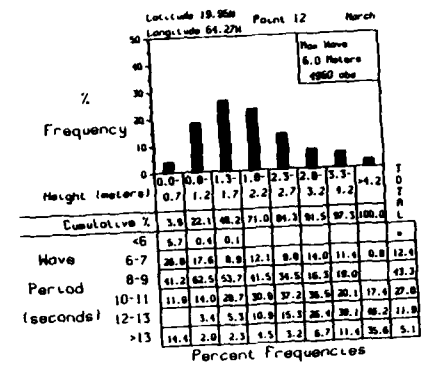
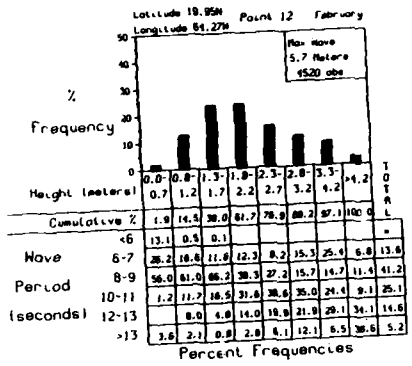
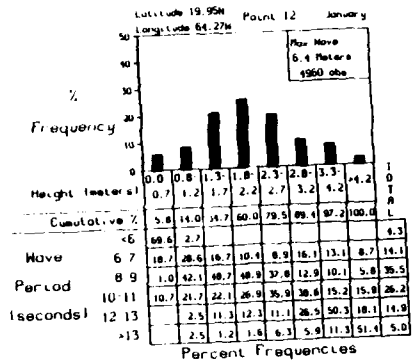
KNOTS	WIND SPEED		JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN		
	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	
17																													
16																													
15																													
14	1.000		2.000						1.000				1.000							1.000									
13			1.9966						1.9966				1.9966																
12	7.9952		1.9709						2.9967				2.9935																
11			1.9752						1.9786				2.9782																
10	1.9857		3.9664						6.9888				6.9720																
9			1.9463						3.9620				17.9533																
8			3.9596						3.9506				18.9003																
7	1.9810		1.9195						7.9392				18.8842																
6			1.9128						4.9125				15.7944																
5	2.9762		2.9060						2.9703				12.7477																
4	7.9667		1.8926						7.8933				17.7103																
3	4.9571		2.8859						7.8707				19.6573																
2	4.9181		1.8725						10.8841				11.5981																
1	5.9190		4.8658						9.8761				9.5639																
0	7.8952		4.8389						6.7719				21.5358																
18	12.8619		6.8121						9.7480				5.4704																
17	15.8086		2.7718						7.7148				6.5178																
16	11.7533		8.7584						3.7228				10.6882																
15	9.6810		5.7047						9.6931				18.6402																
14	12.6361		10.6711						6.6040				21.5427																
13	27.5810		14.6040						5.5446				22.5719																
12	18.4524		6.5101						8.4950				23.4183																
11	11.3667		9.4698						4.4158				14.3308																
10	6.3143		8.4094						8.3767				15.2776																
9	15.2457		12.3557						5.3564				8.2205																
8	5.2143		4.2272						4.2273				8.1903																
7	7.1405		4.2148						4.2277				7.1597																
6	6.1571		5.1879						5.1881				8.1731																
5	8.1286		7.1544						3.1586				7.1727																
4	3.0905		7.1074						5.1089				8.1076																
3	5.0762		3.0604						2.0594				5.0856																
2	6.0524		2.0396						4.0266				5.0343																
1	2.0238		2.0198						2.0114				2.0287																
0	3.0183		4.0260						1.0038				4.0125																
TOTAL:	210.		149.						101.				263.																
MEAN:	12.8		12.9						12.7				14.3																
S.D.:	6.04		7.38						6.25				6.84																

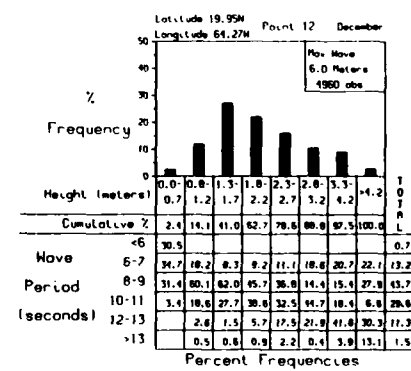
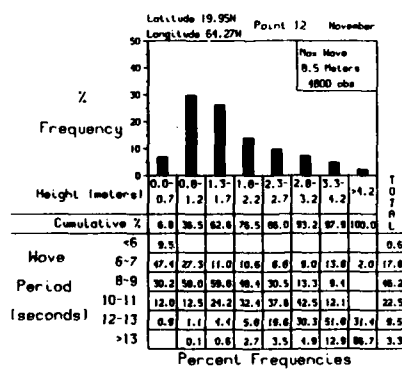
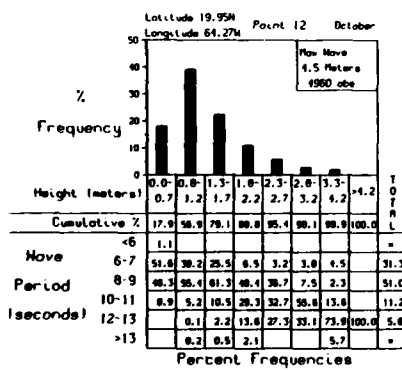
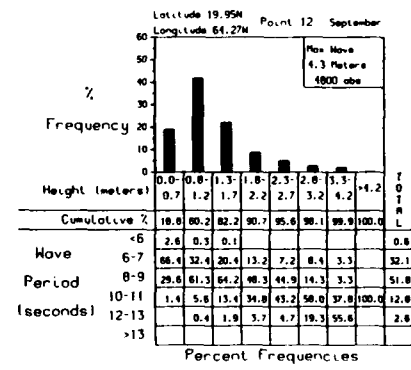
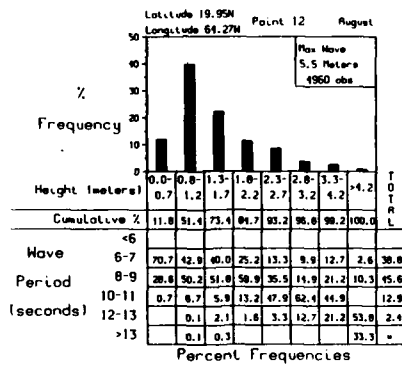
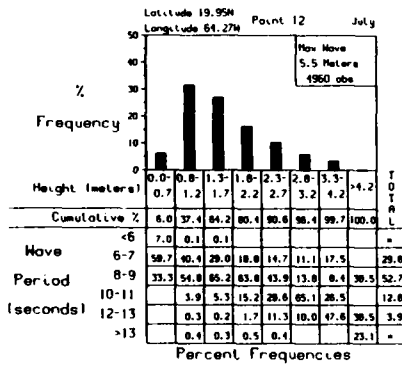
KNOTS	WIND SPEED		NOV		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN	
	JAN	FEB	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF
40	1.1000																									1.1000
39	1.9953																									1.9997
38																										
37																										
36	1.9907																									1.9993
35	1.9960																									1.9990
34																										1.9987
33	1.9813				1.1000			1.1000		5.1000			1.1000							1.1000		1.1000		1.1000		1.9983
32	2.9766				1.9950			2.9968		3.9940			1.9969						1.1000		1.9852					10.9960
31			1.1000		1.9903			1.9903		3.9583			1.9937								2.9803					7.9927
29	1.9579		1.9937		5.9970			3.9531		1.1000			2.9906						2.9965		2.9709			3.9953		8.9903
28			1.9875		3.9901			5.9708		7.9375			5.9963						8.9806		1.9905			3.9813		26.9803
27	1.9555		8.9812		1.9752			5.9565		6.9010			1.9779						3.9823		3.9758			2.9806		2.9873
26	2.9793		5.9562		3.9703			6.9383		7.8698			3.9742						4.9526		1.1000			2.9507		40.9573
25	4.9299		4.9250		7.9554			5.9253		12.8333			4.9631						7.9403		4.9656			1.9909		58.9940
24	6.9232		6.9000		3.9708			7.9091		7.7708			5.9910						7.9182		5.9968			7.9273		59.9247
23	4.8832		7.8758		5.9059			9.8864		3.7344			7.9225						2.9808		10.9021			6.9432		3.9299
22	7.8885		5.8312		7.8812			12.8571		8.7188			5.8967						10.8742		3.9744			14.8685		2.9180
21	6.8318		8.8000		9.8465			5.8182		9.6979			13.8782						5.9647		10.8201			2.9117		3.8916
20	4.8037		7.7500		4.8020			11.8019		6.6510			13.8266						7.9487		3.7855			1.8760		7.8551
19	4.7850		2.7062		4.7822			11.7662		9.6198			12.7786						8.9263		13.7751			4.8896		6.8821
18	7.7484		6.6937		14.7424			16.7305		8.5729			16.7383						21.6918		10.9006			10.8770		8.8227
17	14.7336		4.6543		5.6932			18.6786		9.5313			10.6753						21.6258		15.8686			7.8955		4.8454
16	11.6882		11.6187		12.6683			10.6201		9.4844			14.6389						12.5597		19.8205			10.6712		0.8328
15	8.6168		6.5500		8.6089			25.5877		8.4375			19.5867						28.5220		19.7596			6.6367		10.8076
14	12.5988		8.5125		7.5693			13.5065		7.3958			13.5203						18.4300		13.6987			8.6159		9.7760
13	5.5327		10.4925		4.5387			15.4883		4.3594			13.4723						17.3774		17.6571			5.8882		17.7474
12	9.5093		3.4900		10.4901			14.4156		11.3125			14.4244						17.3239		17.6024			7.5709		17.7066
11	20.4673		2.3812		5.4406			7.3701		1.2552			11.3727						14.2704		21.5481			8.5467		18.6530
10	11.3758		6.3687		7.4158			8.3474		4.2500			10.3321						7.2204		23.4908			15.5190		12.5962
9	13.3274		5.3112		6.3812			12.3214		8.2292			11.2952						10.1888		17.4391			8.4671		12.5584
8	4.2617		6.3000		12.3515			10.2825		6.1875			10.2506						9.1738		16.3846			8.4394		14.5205
7	15.2583		11.2921		12.2500			11.2143		2.1510			12.2177						7.1447		14.3333			17.4110		28.4743
6	8.1682		7.1937		12.2426			11.2143		2.1510			14.1736						10.1226		19.2885			13.3529		18.3880
5	8.1308		9.1500		11.1832			13.1786		5.1406			6.1218						5.0912		14.2276			28.3080		26.3312
4	9.0855		4.0958		11.1287			16.1384		6.1186			8.0996						5.0755		15.1827			15.2111		17.2492
3	4.0514		6.0487		9.0743			10.0884		4.0823			5.0701						4.0897		15.1766			10.1592		29.1956
2	5.0327		2.0313		1.0297			5.0519		6.0625			4.0809						15.0865		18.1246			9.1199		5.0591
1	7.0093		2.0187		3.0248			7.0387		2.0313			5.0389						3.0283		7.0385			11.0823		14.0915
0			1.0062		2.0098			4.0130		4.0208			5.0185						6.0189		5.0160			7.0242		15.0473
TOTAL:	234.		160.		202.			308.		192.			271.						312.		289.			317.		203.
MEAN:	13.8		14.2		13.1			13.9		16.4			13.7						15.1		10.7			9.7		12.0
S.D.:	7.77		7.47		7.35			7.57		8.40			8.81						8.70		5.94			8.15		7.01

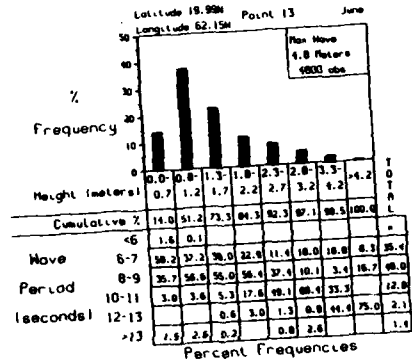
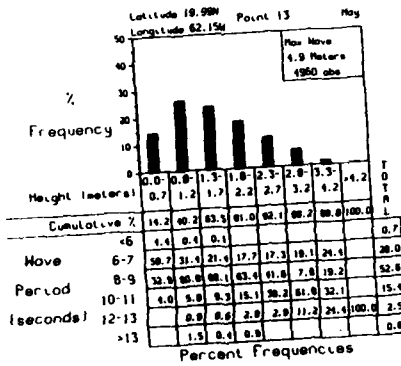
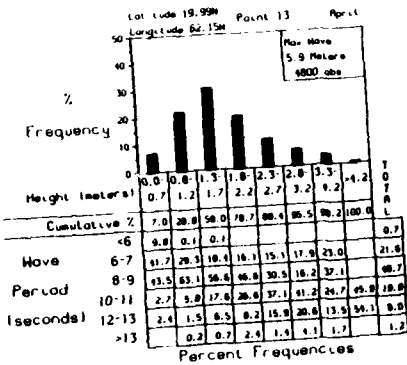
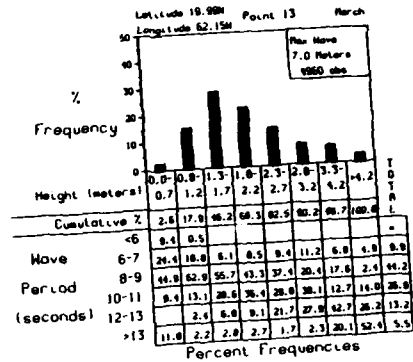
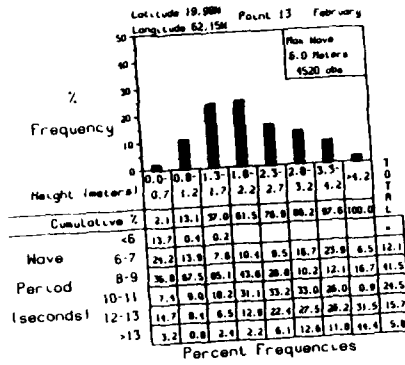
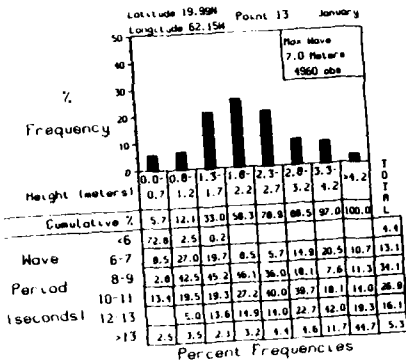
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	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF				
33							1	1.000																		1	1.000			
32					1	1.000		1	1.9952																		2	1.9995		
31					1	1.9931																					1	1.9985		
30																												1	1.9980	
29								1	1.9905																		1	1.9976		
28								3	1.9857																		1	1.9906		
27					2	1.9862																					2	1.9900		
26	1	1.000			2	1.9724																					4	1.9810		
25					2	1.9724																					1	1.9811		
24					2	1.9714																					10	1.9927		
23								1	1.9951																			2	1.9929	
22																												2	1.9258	
21																												2	1.9834	
20																												16	1.9849	
19																												2	1.9245	
18																												16	1.9761	
17																												20	1.9682	
16																												4	1.9944	
15																												4	1.9956	
14																												10	1.9927	
13																												6	1.9976	
12																												2	1.9906	
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8																												4	1.9956	
7																												10	1.9927	
6																												6	1.9976	
5																												2	1.9906	
4																												4	1.9956	
3																												10	1.9927	
2																												6	1.9976	
1																												2	1.9906	
0																												4	1.9956	
TOTAL	100.		195.		210.		205.		211.		286.		217.		150.		203.		100.		105.		106.		2047.					
MEAN	12.4		15.4		14.5		13.6		12.0		11.3		15.2		15.1		13.2		13.8		15.1		13.8		13.6					
S.D.	6.21		6.19		6.55		5.60		4.50		4.41		3.15		3.89		3.95		3.93		5.10		5.75		5.14					

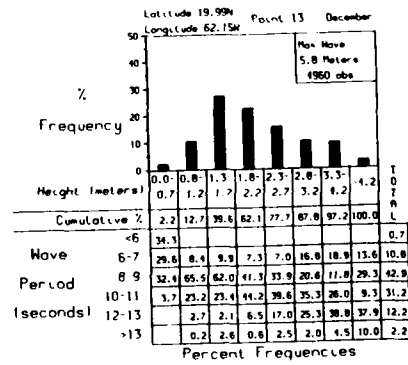
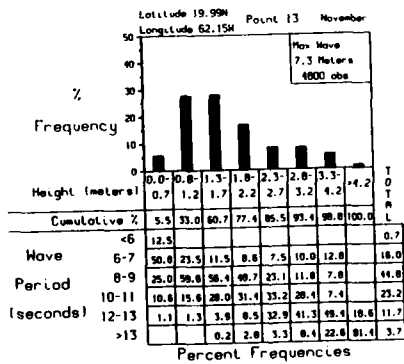
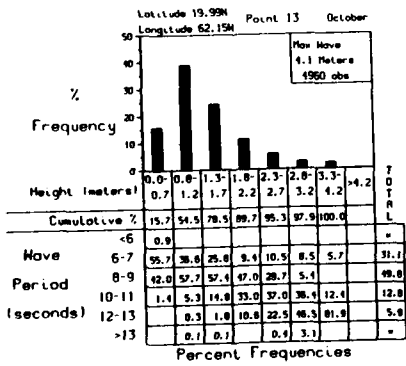
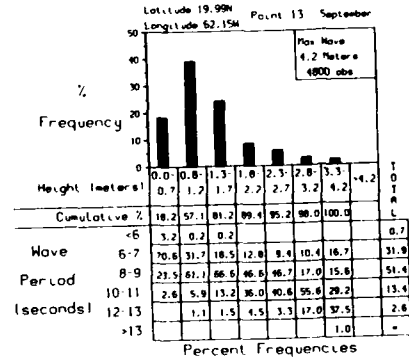
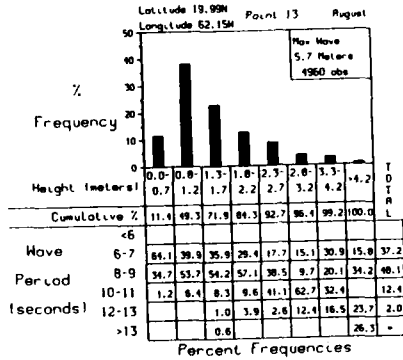
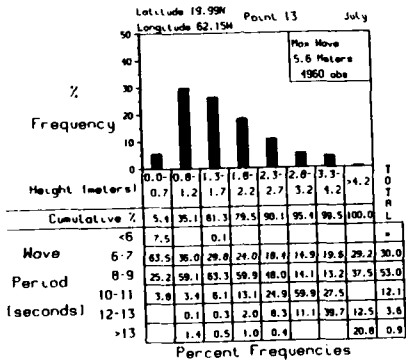


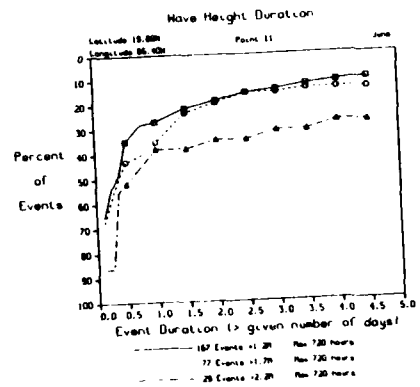
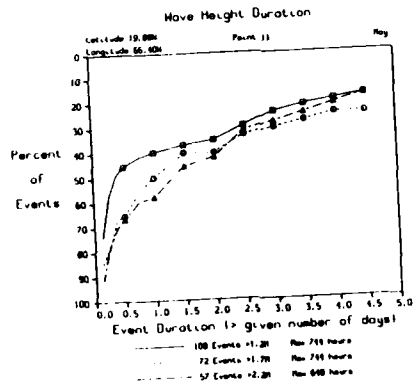
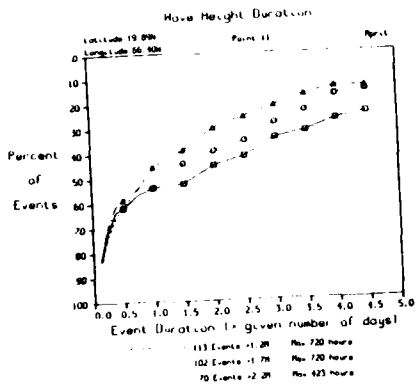
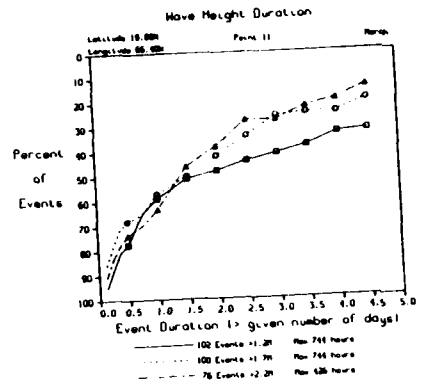
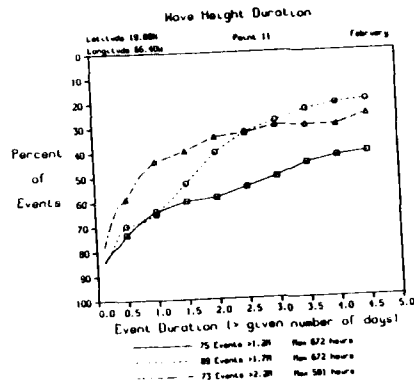
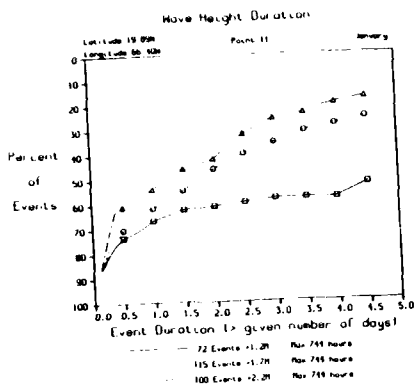


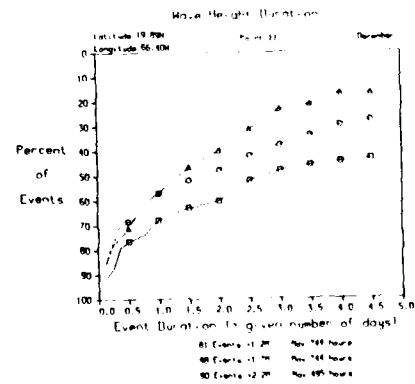
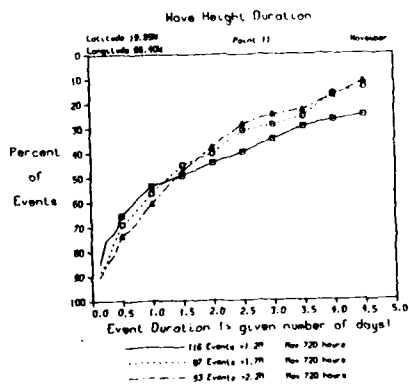
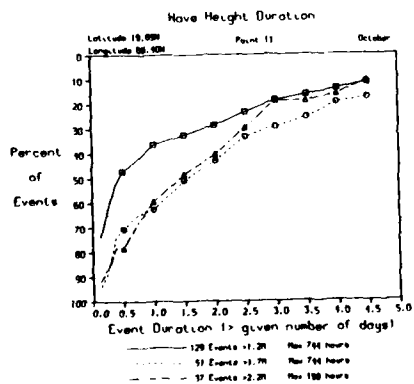
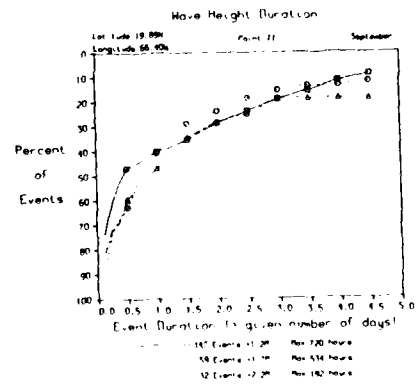
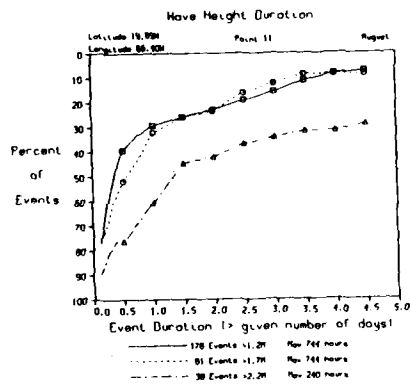
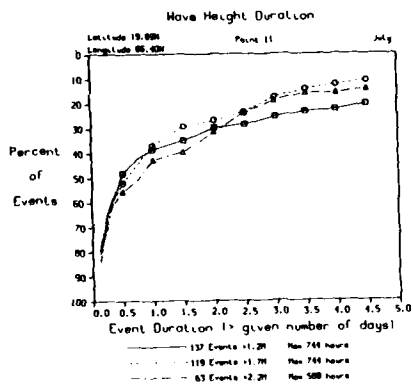


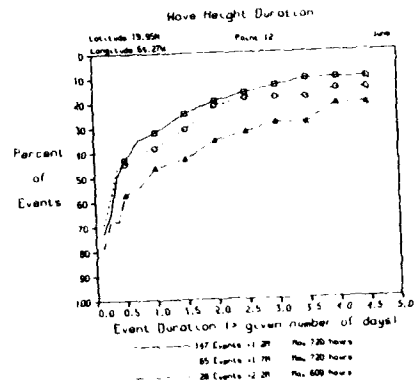
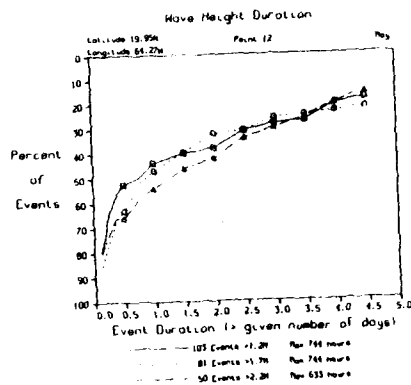
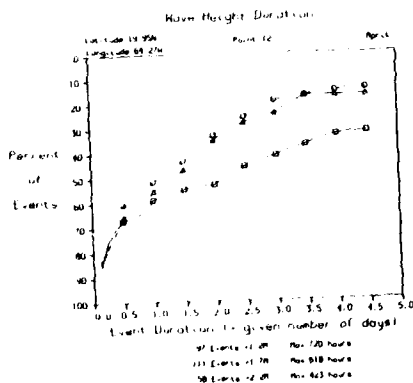
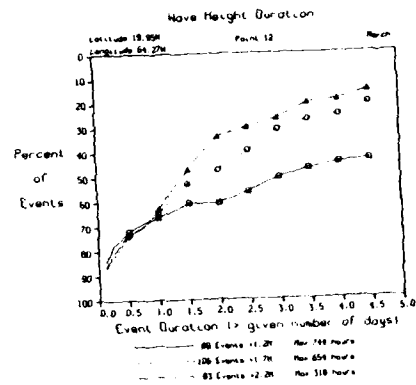
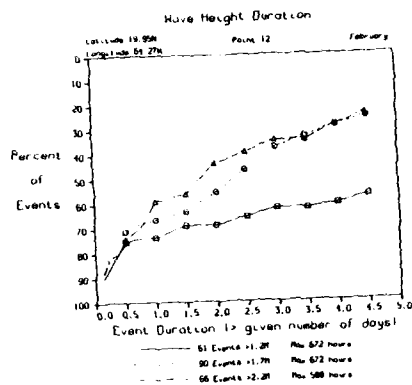
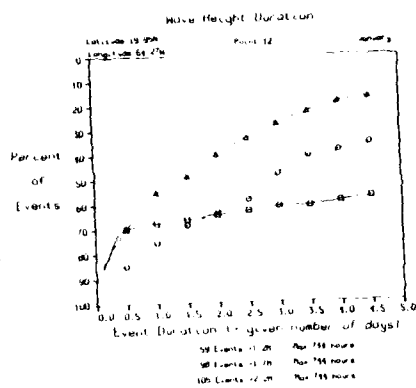


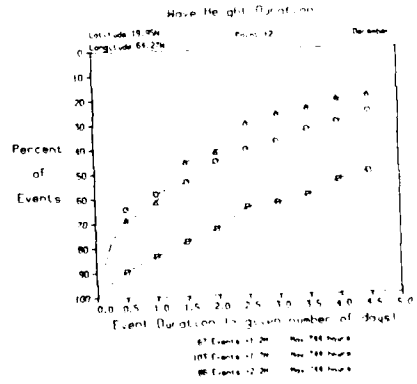
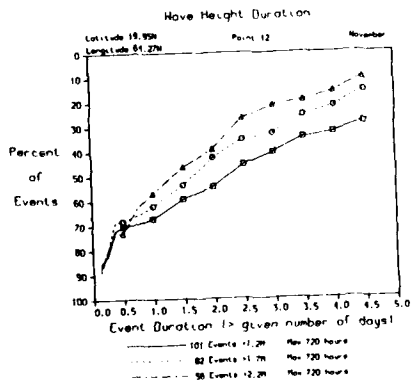
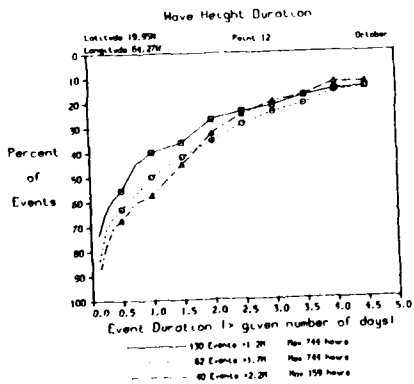
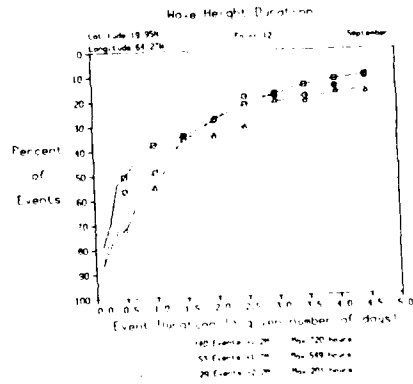
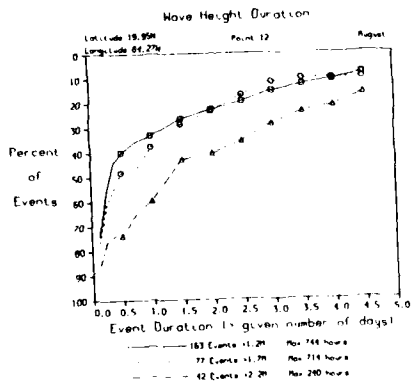
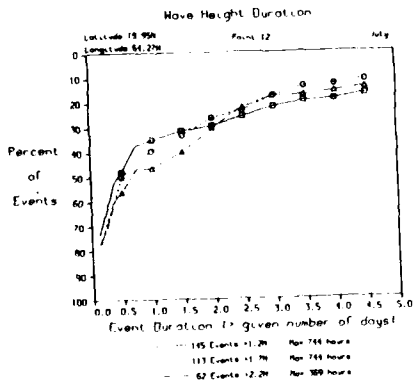


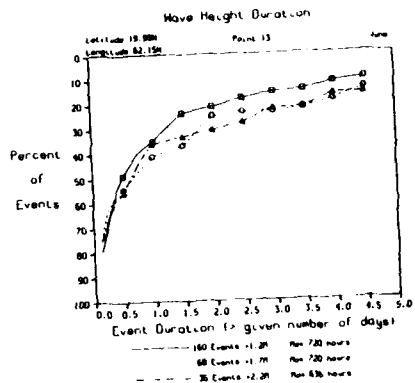
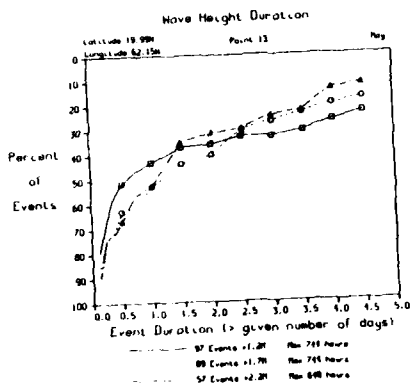
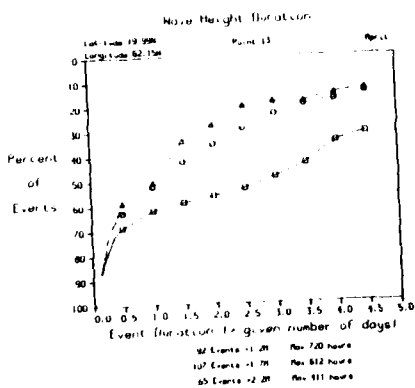
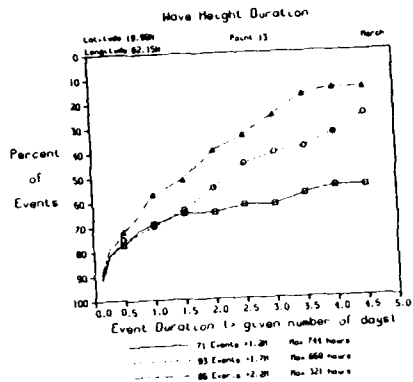
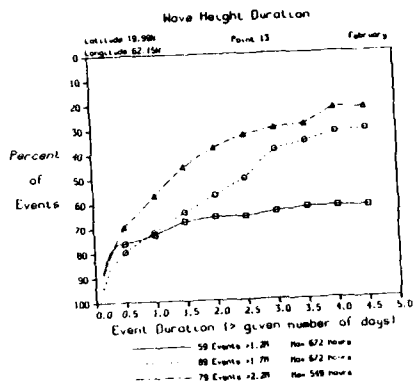
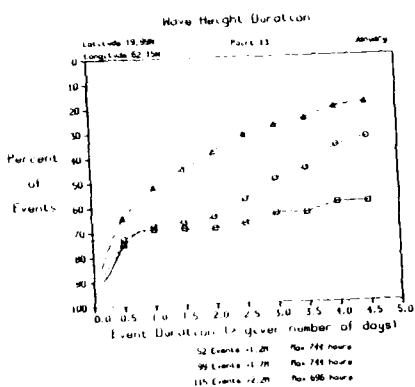


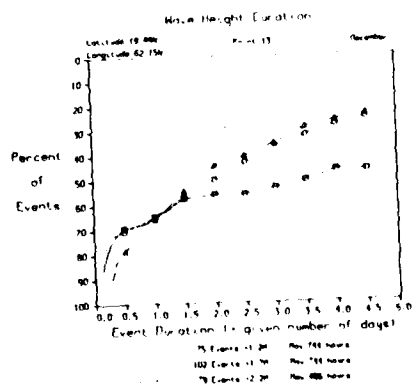
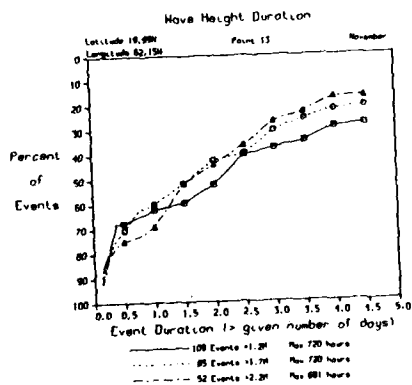
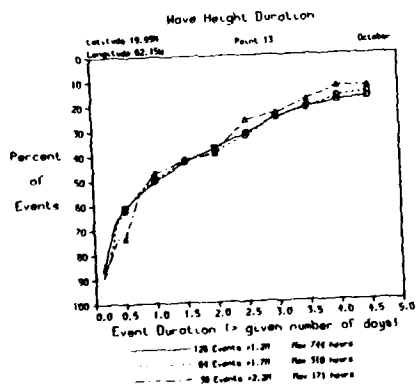
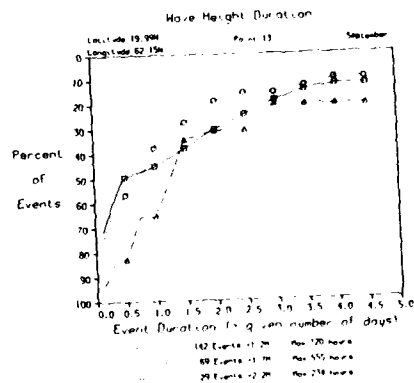
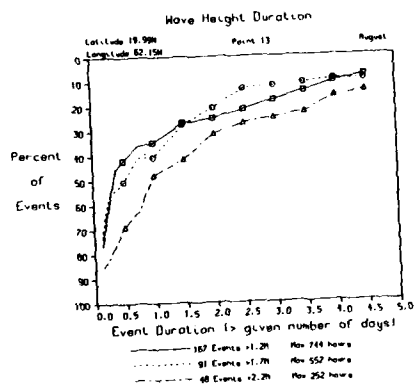
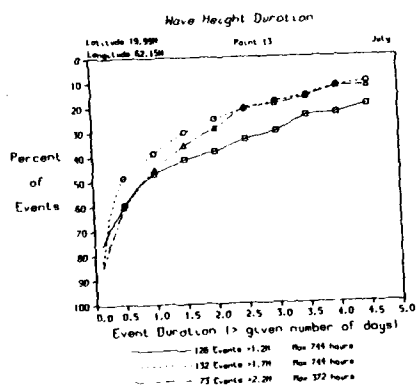


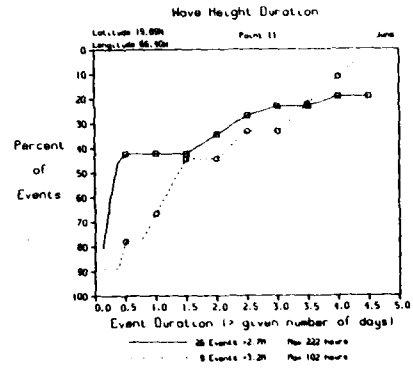
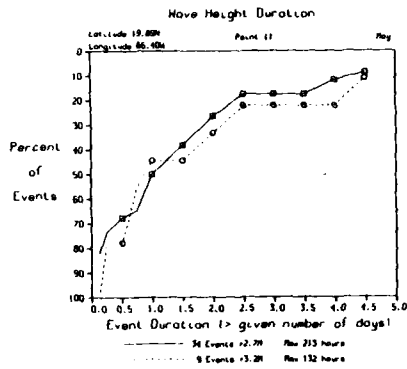
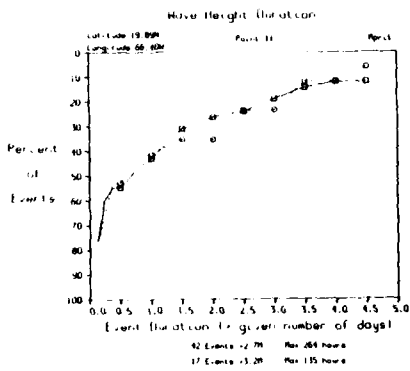
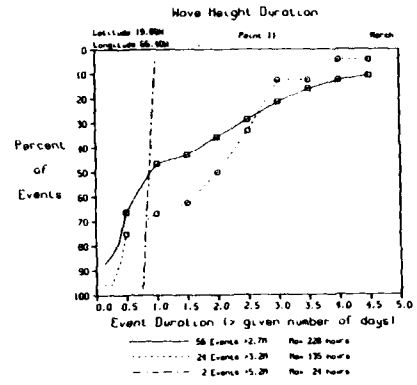
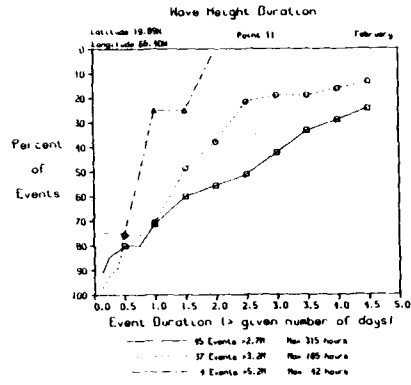
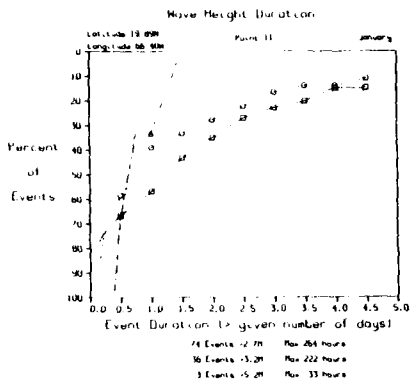


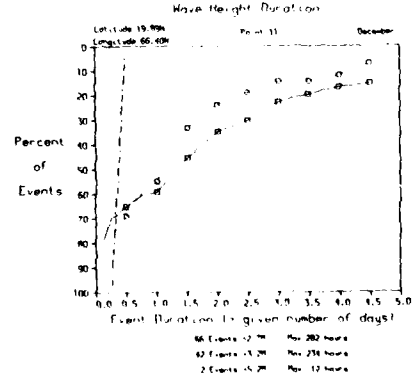
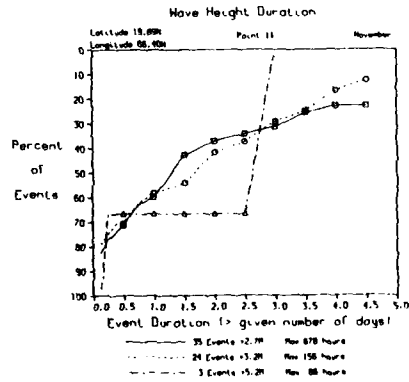
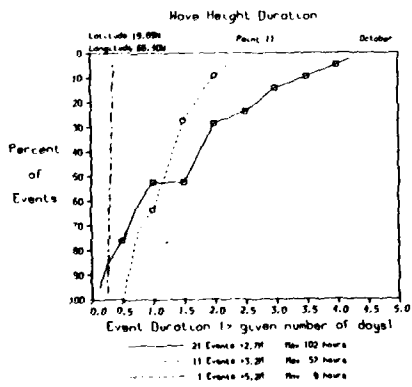
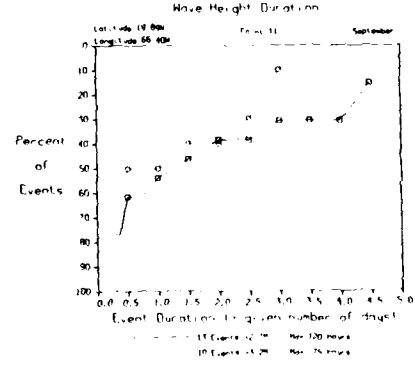
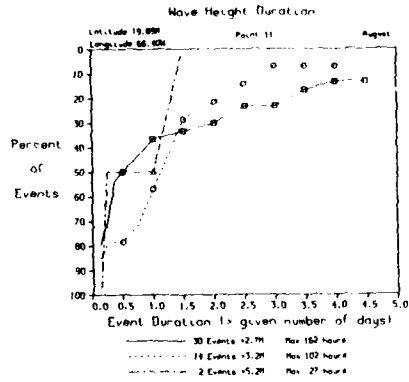
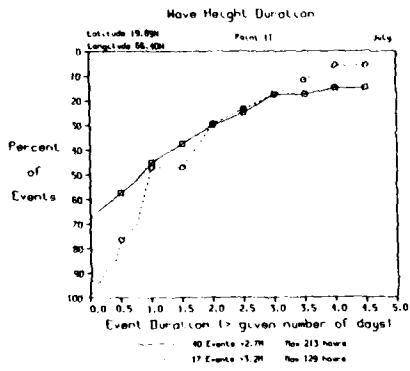


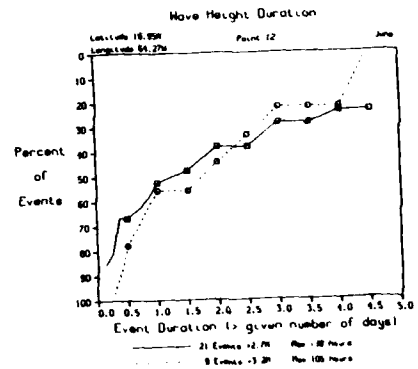
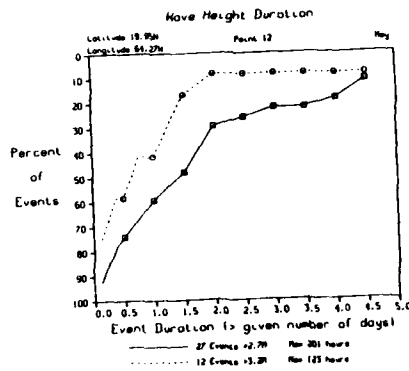
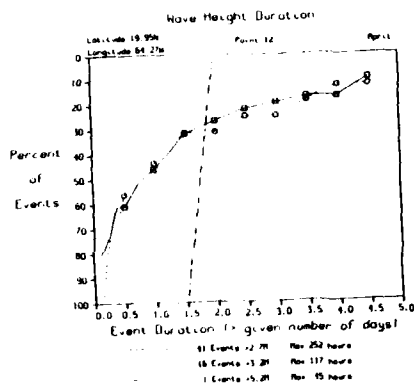
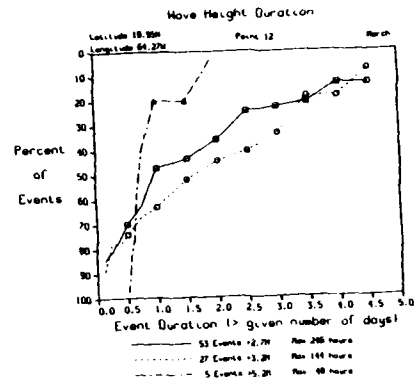
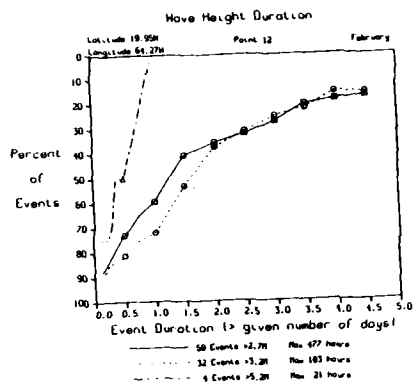
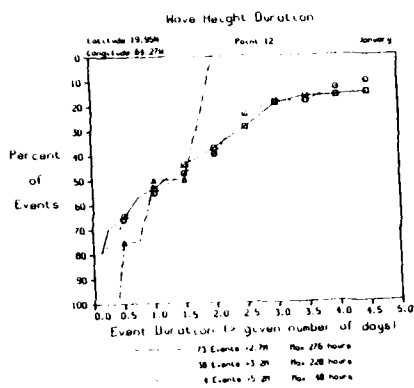


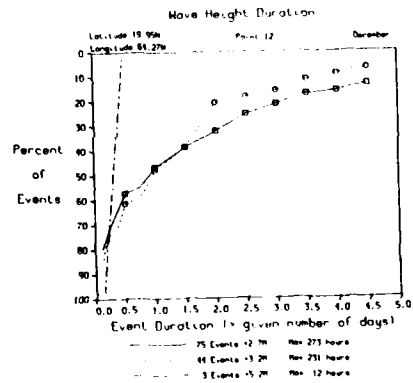
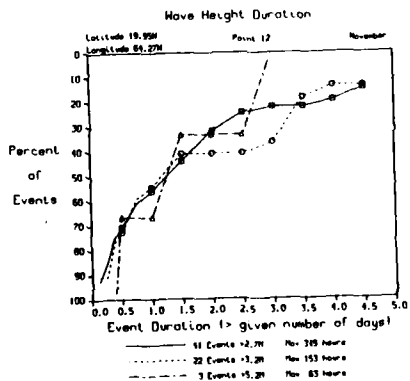
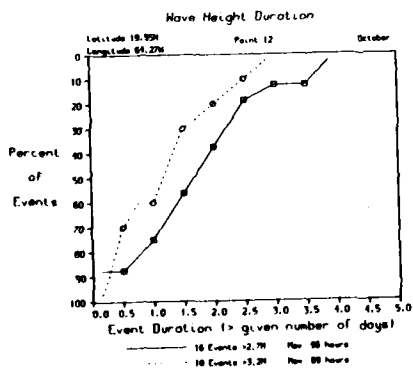
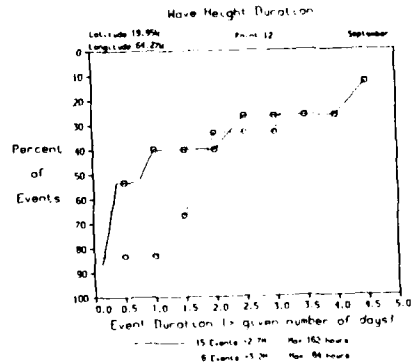
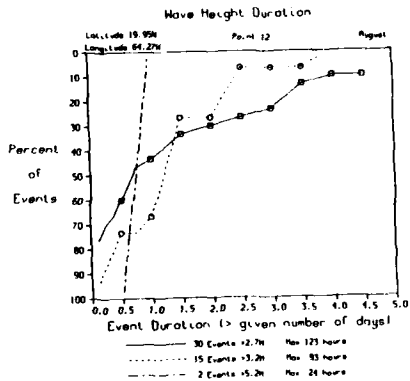
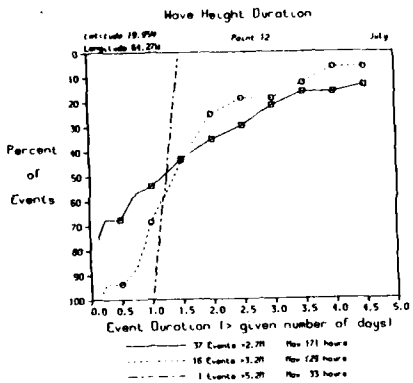


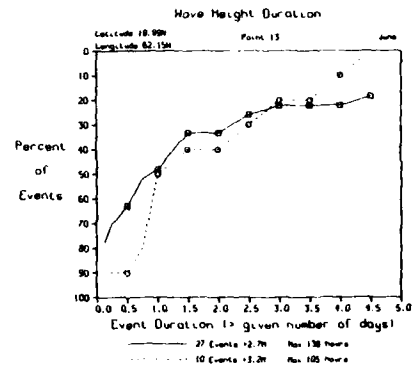
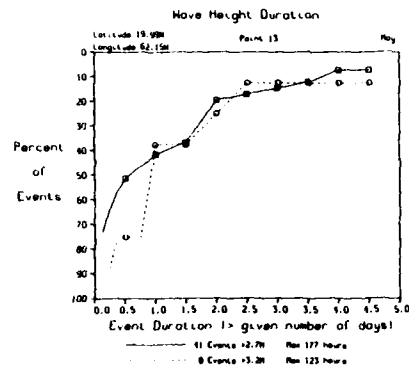
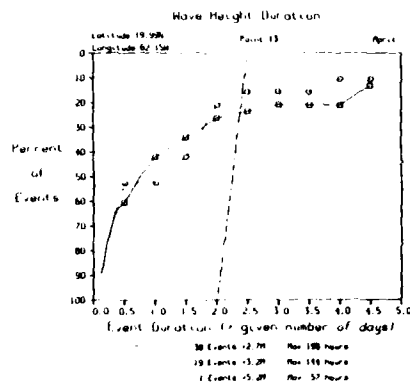
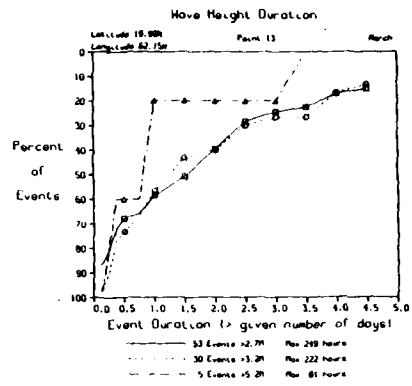
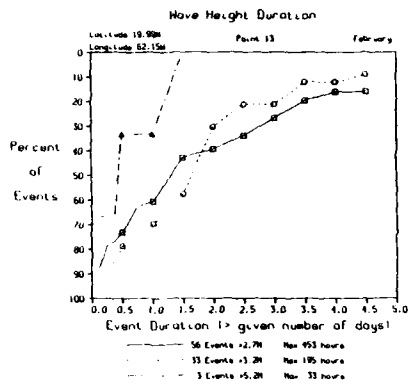
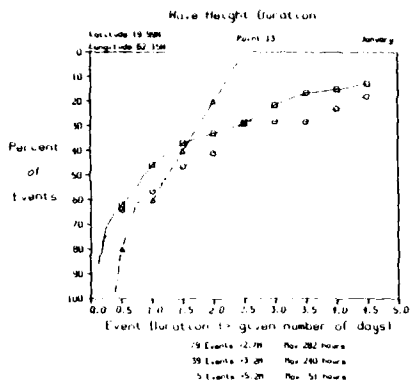


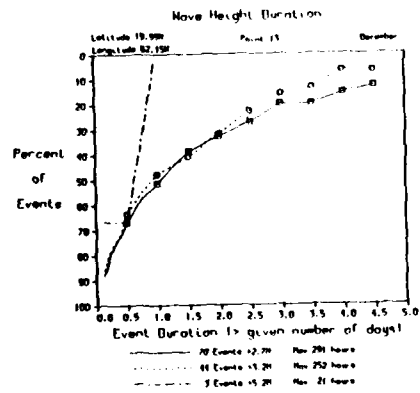
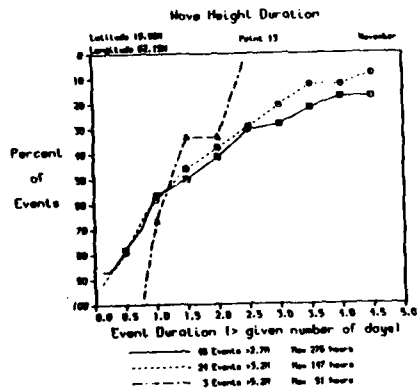
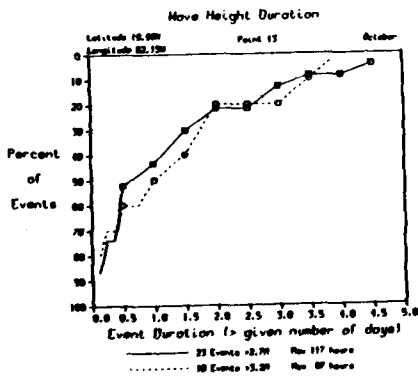
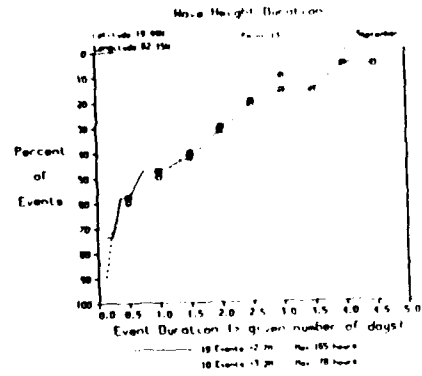
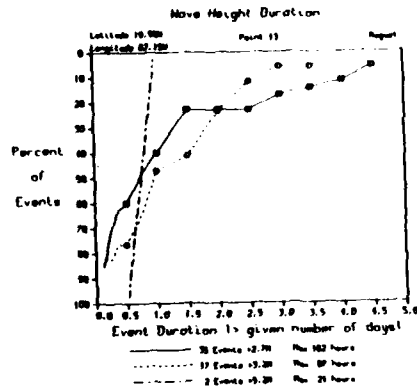
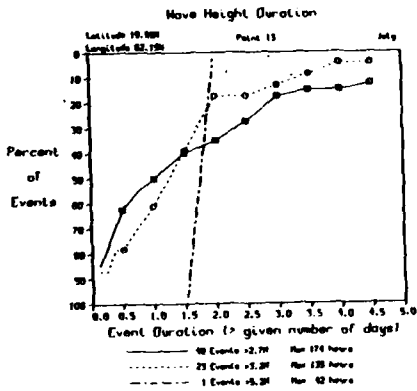


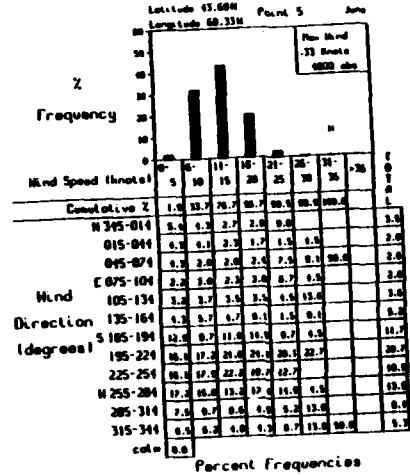
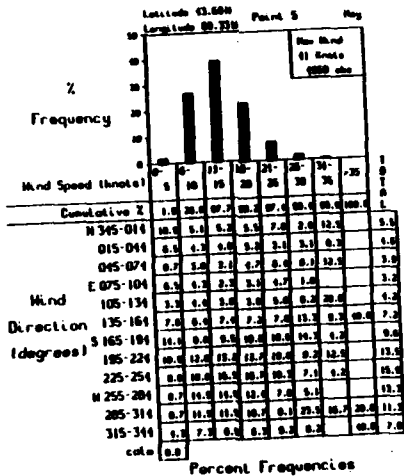
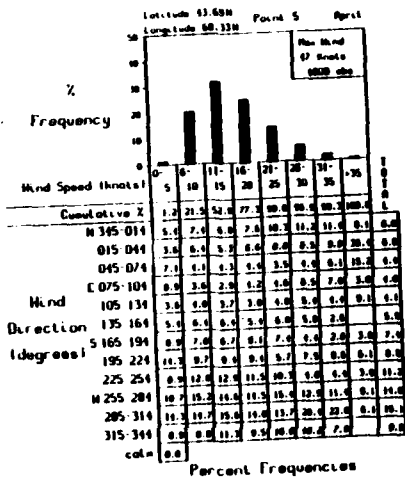
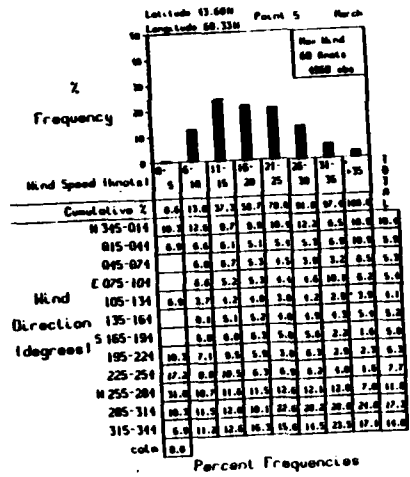
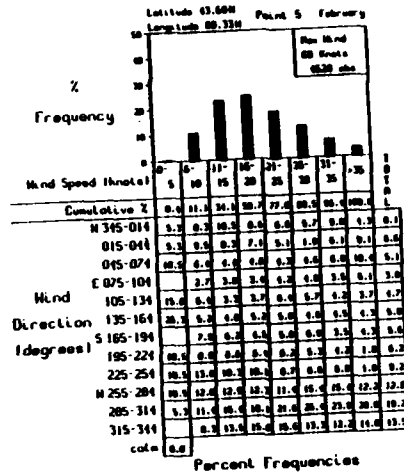
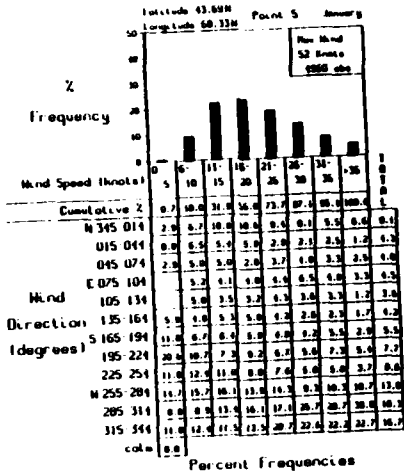


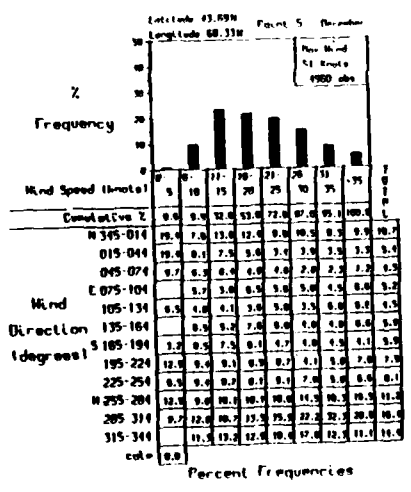
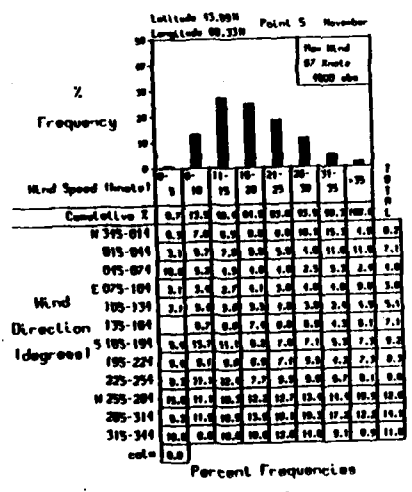
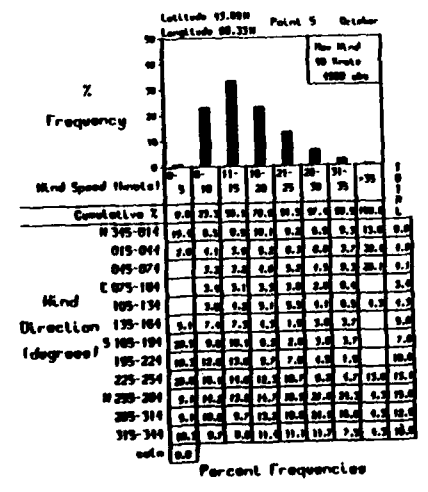
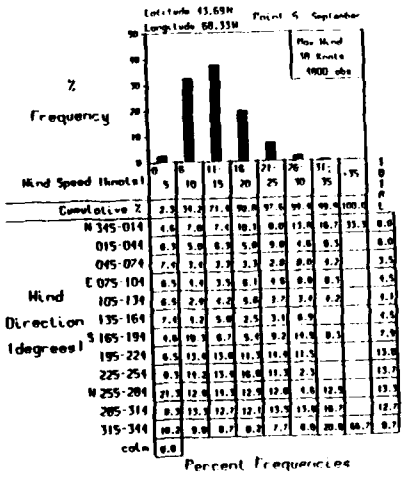
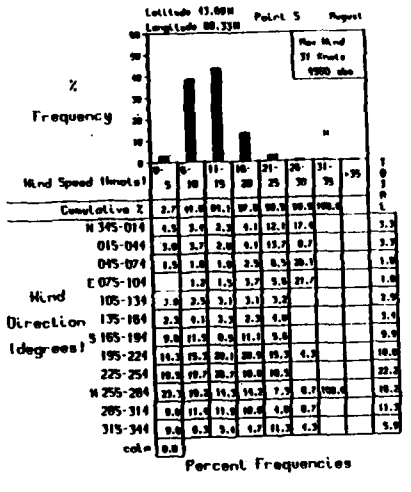
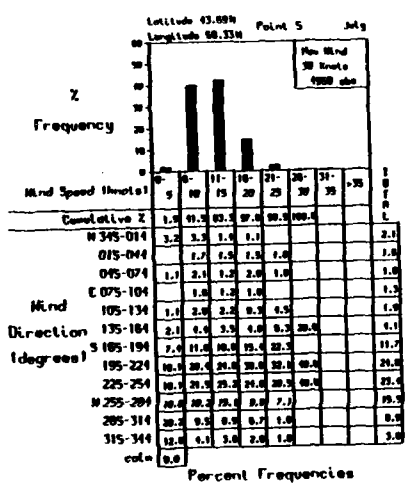


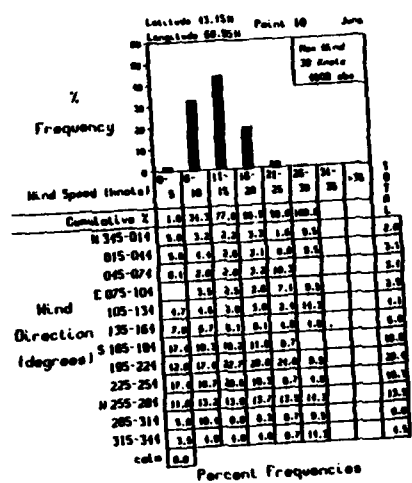
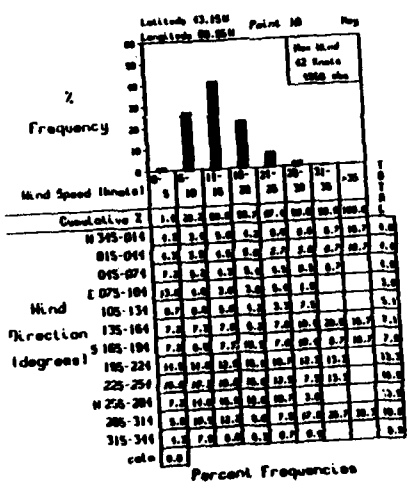
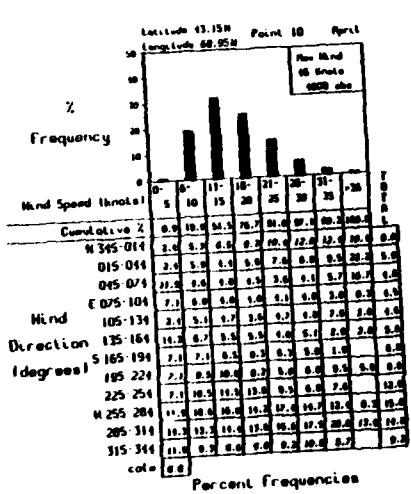
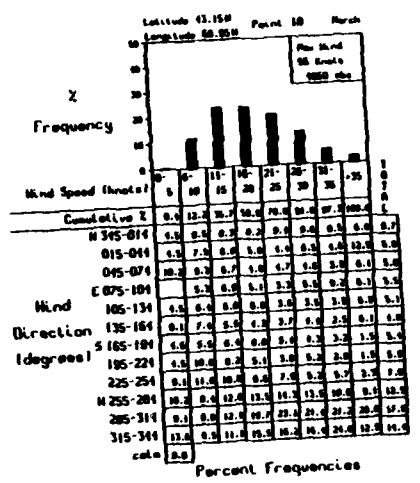
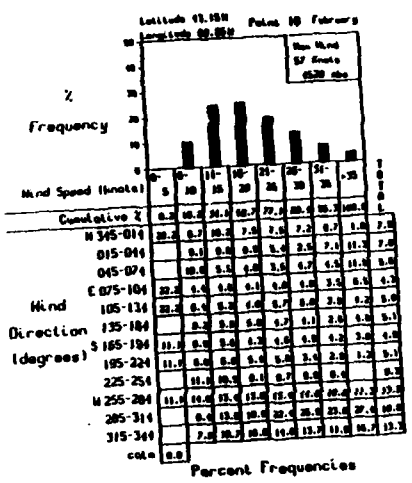
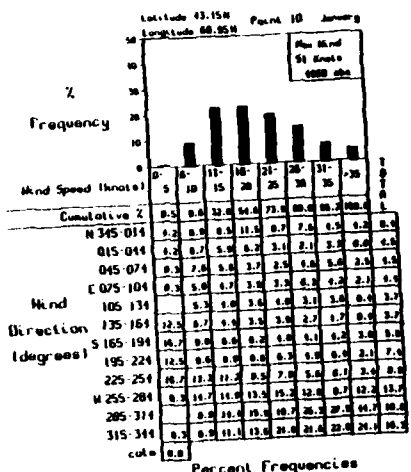


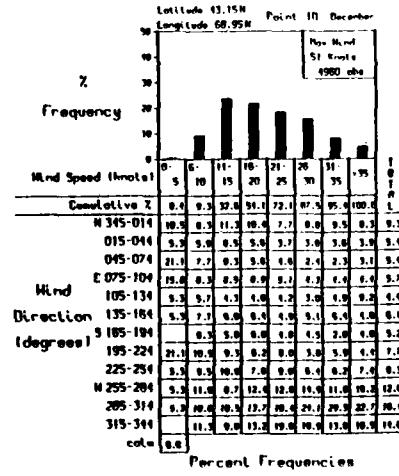
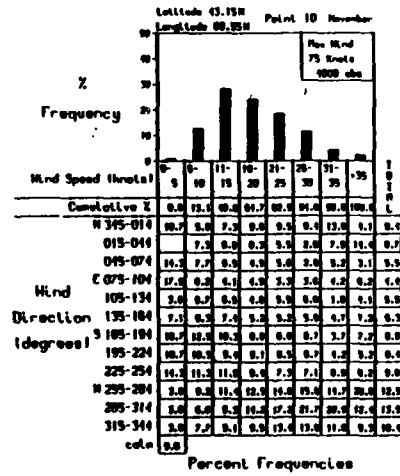
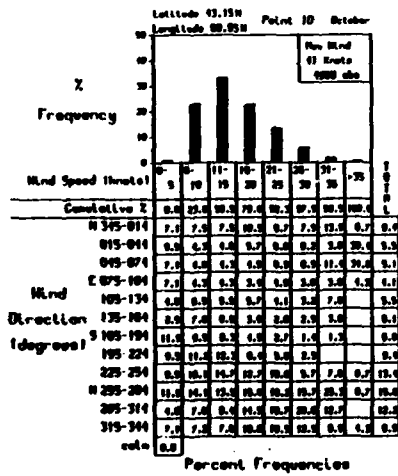
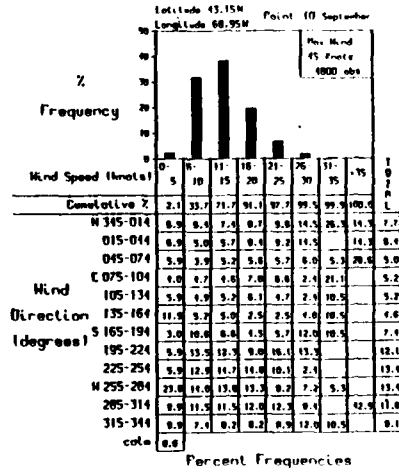
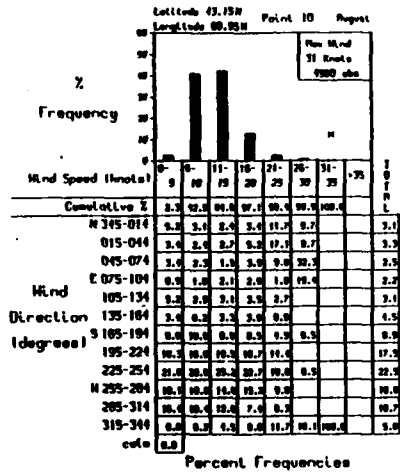
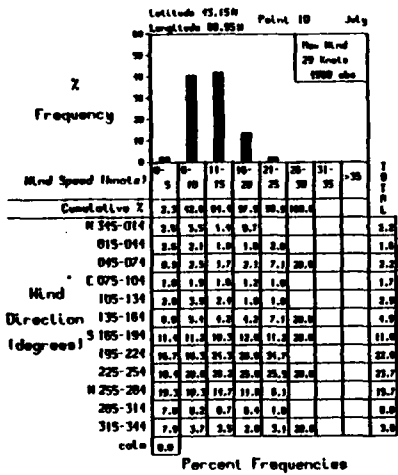


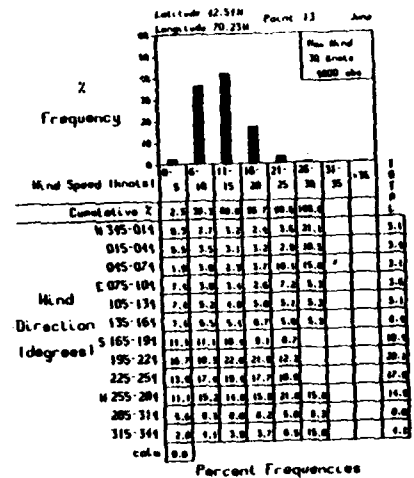
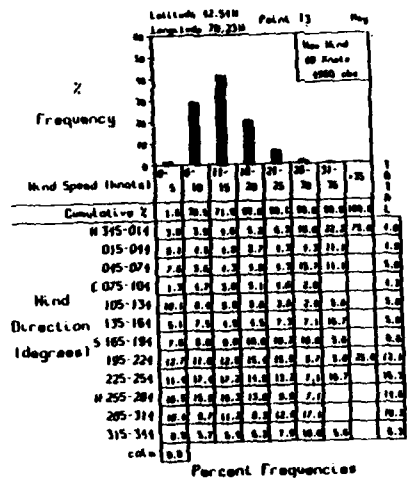
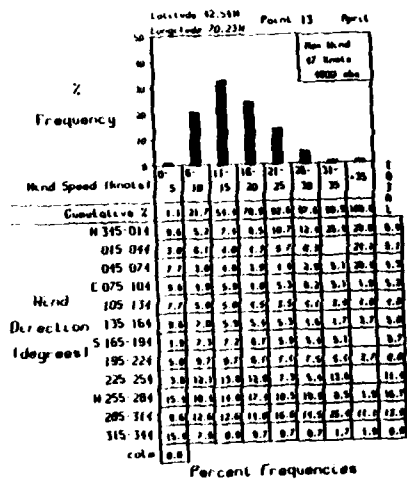
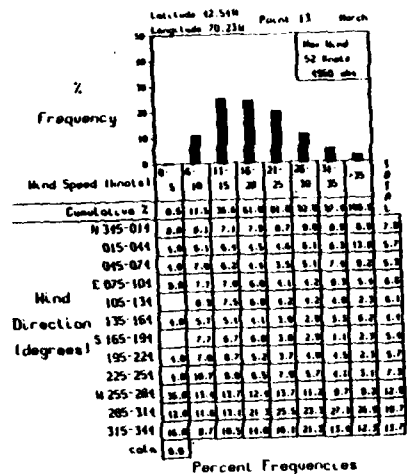
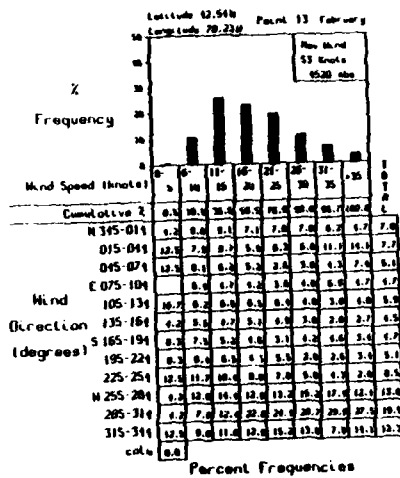
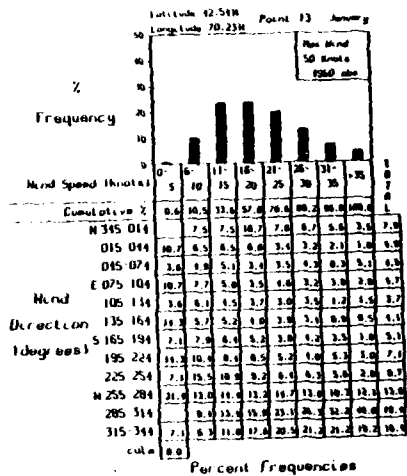


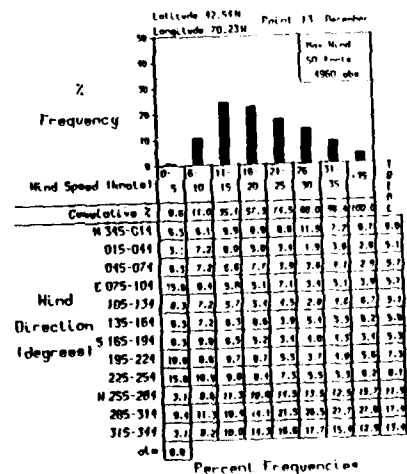
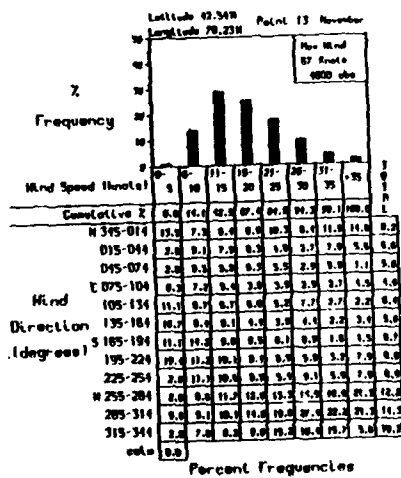
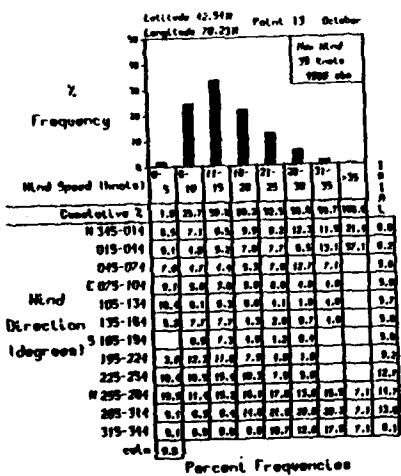
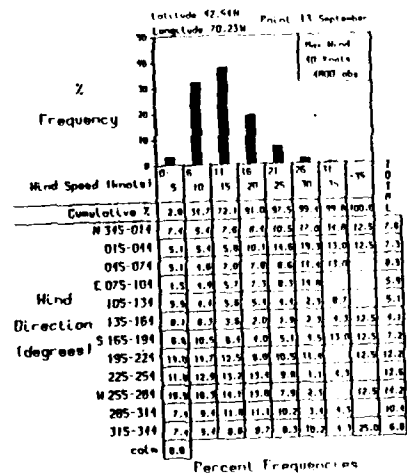
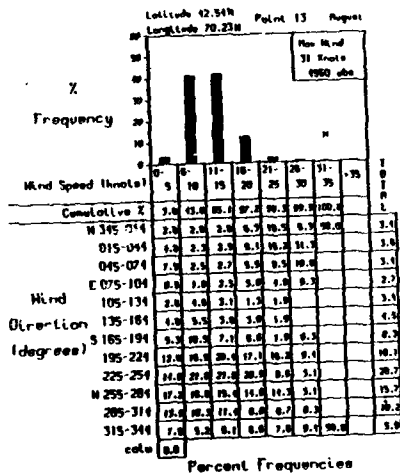
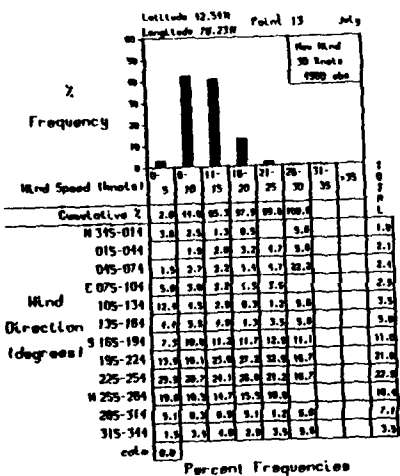












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WIND AND WAVE SUMMARIES FOR SELECTED US COAST GUARD
OPERATING AREAS ADDEN. (U) NATIONAL CLIMATIC DATA
CENTER ASHEVILLE NC. D PASKAUSKY ET AL. MAY 84
USCG D-05-84-ADD DTG23-83-F-20073

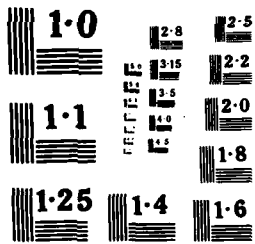
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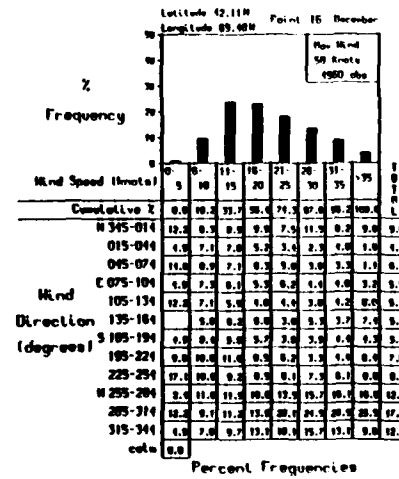
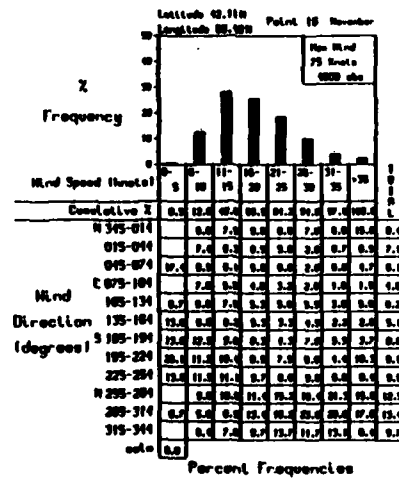
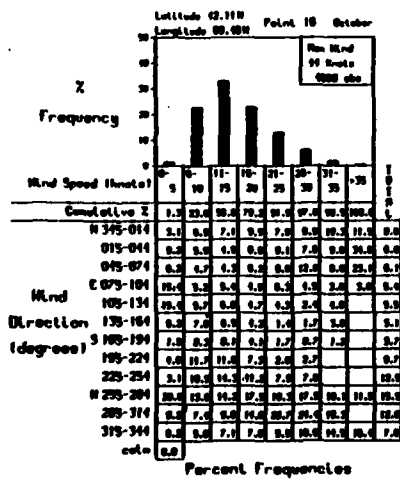
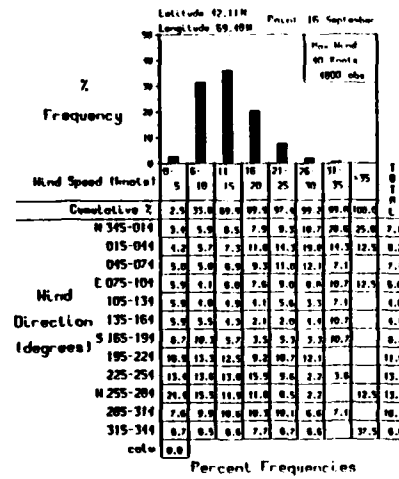
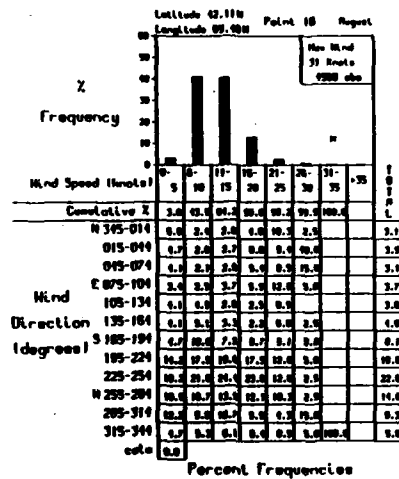
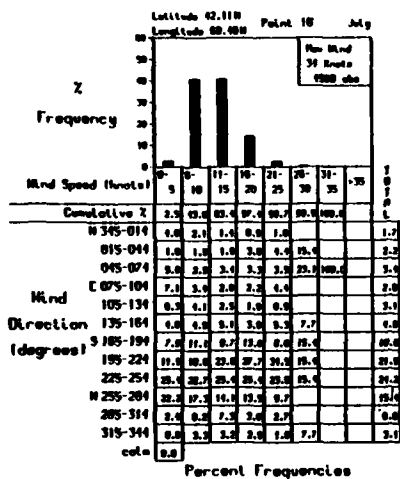
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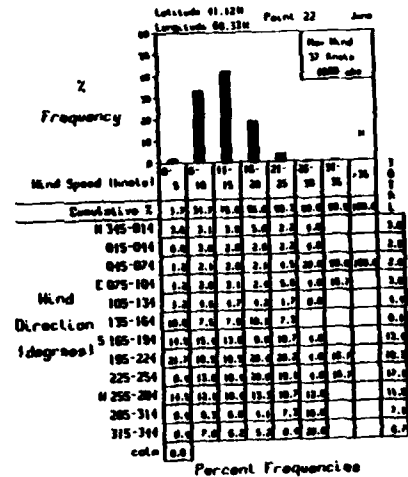
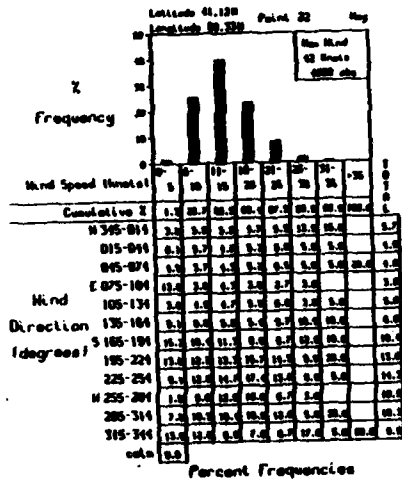
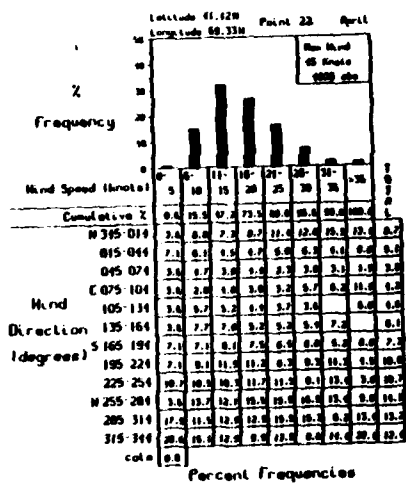
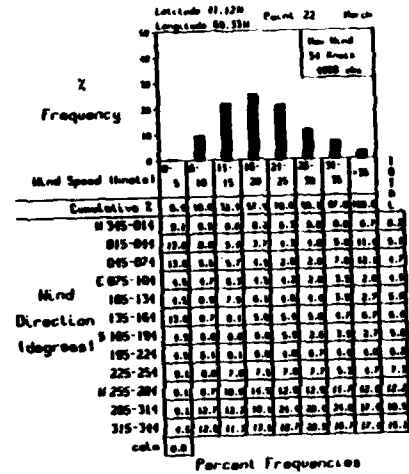
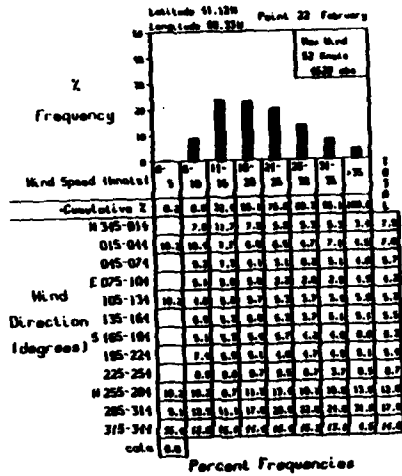
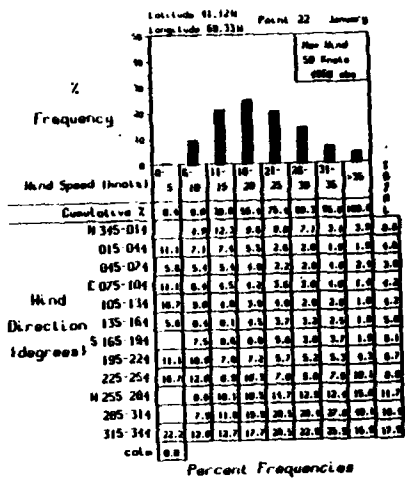
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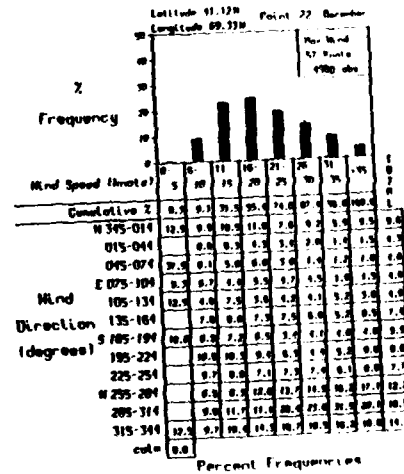
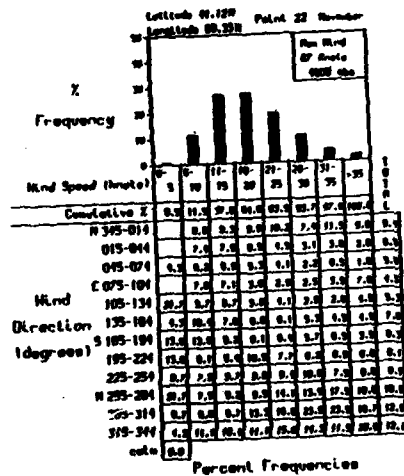
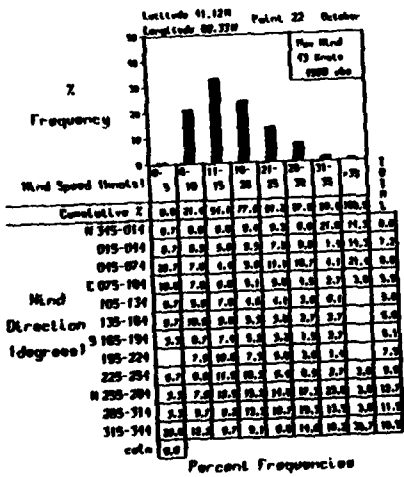
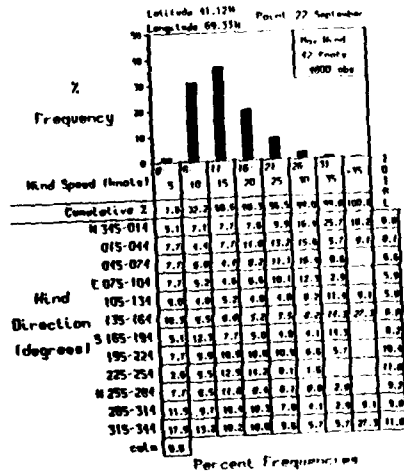
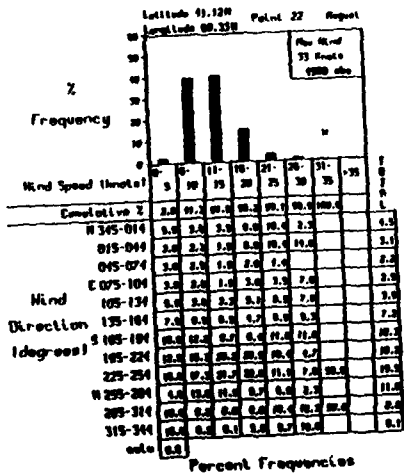
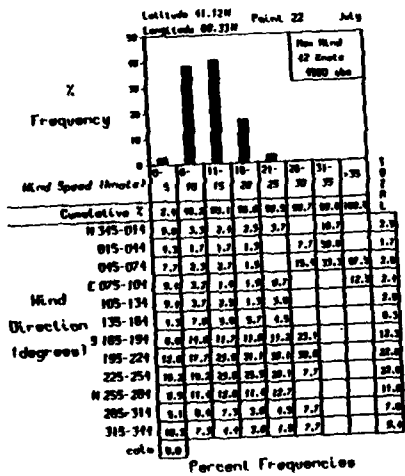
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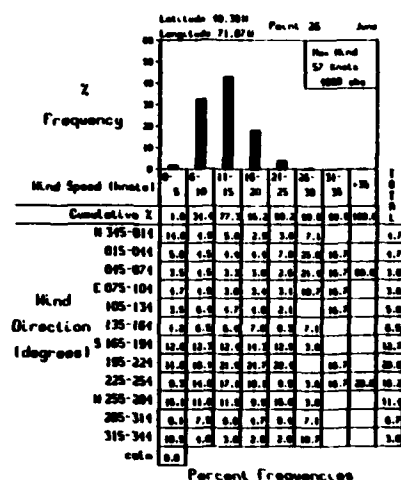
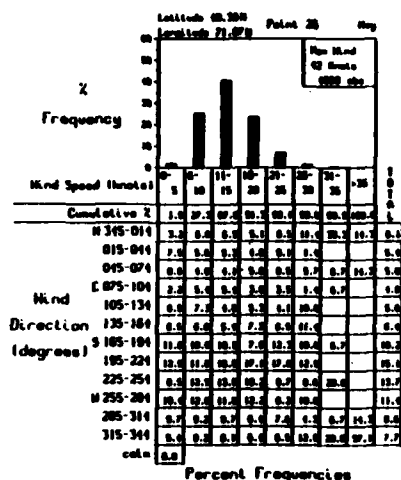
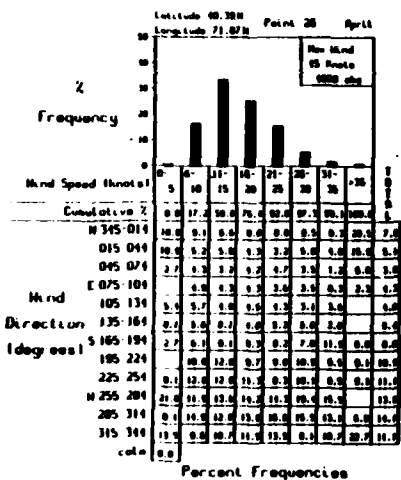
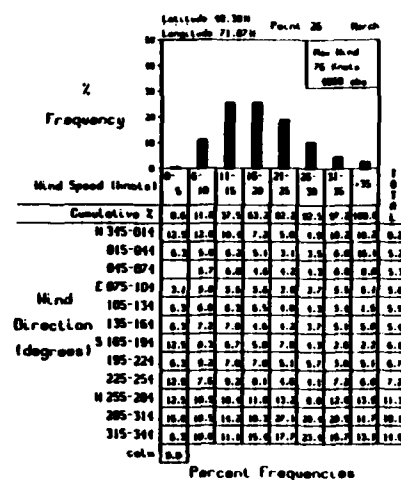
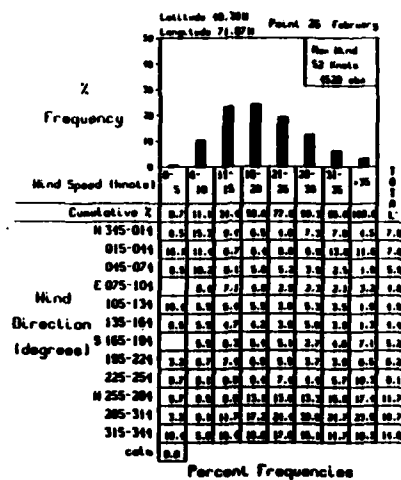
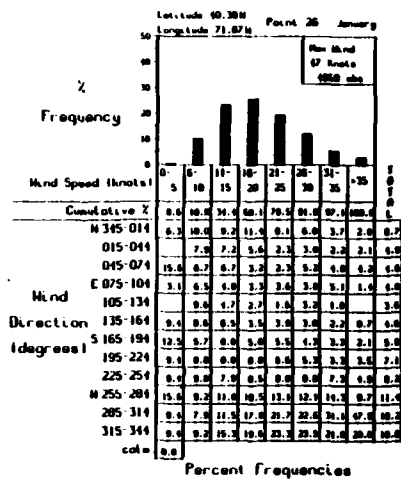
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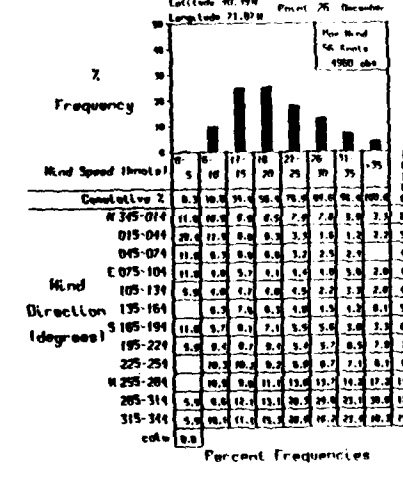
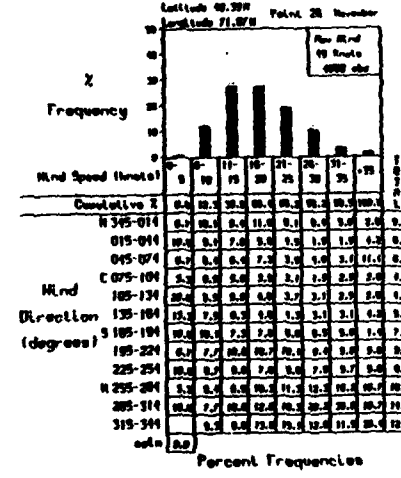
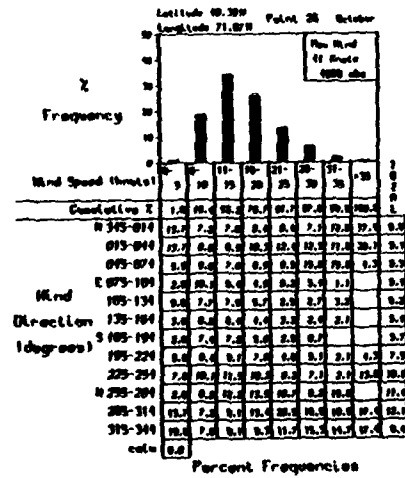
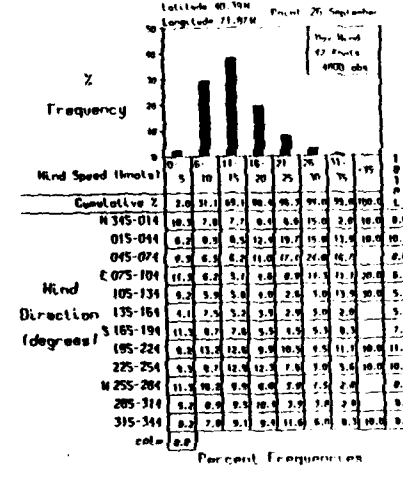
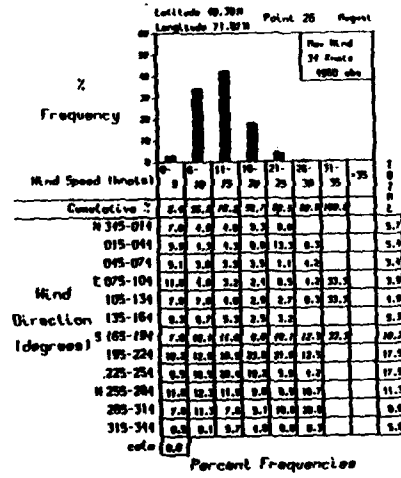
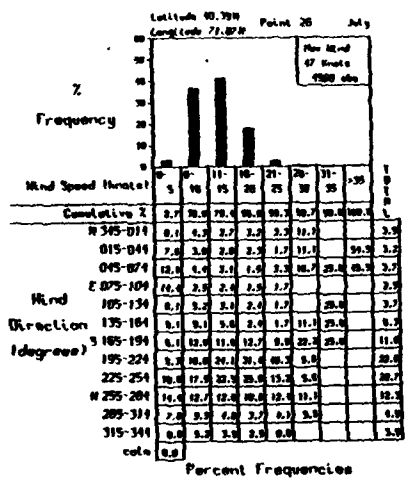


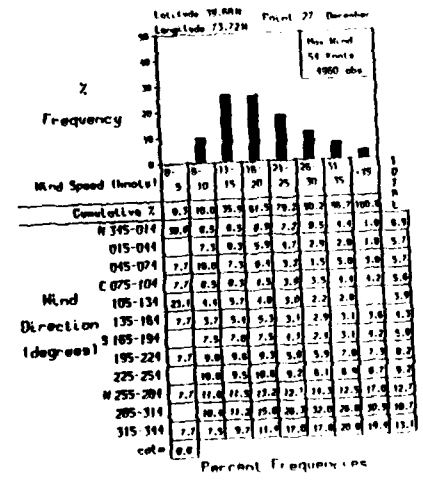
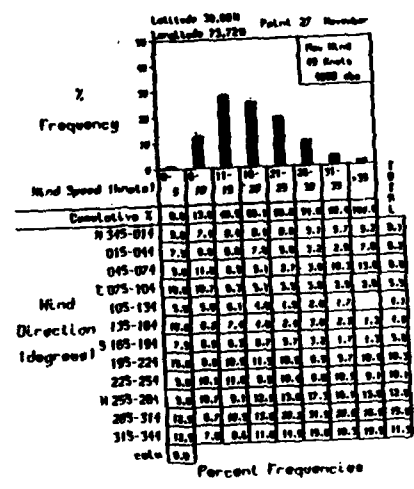
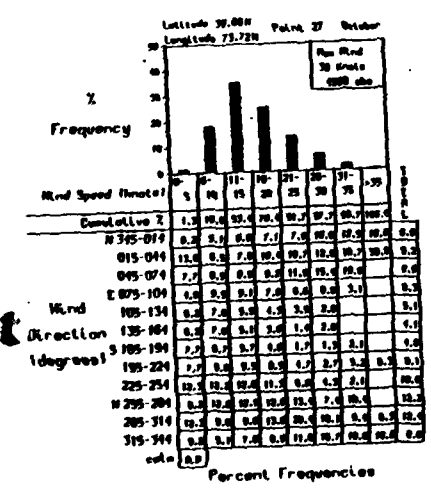
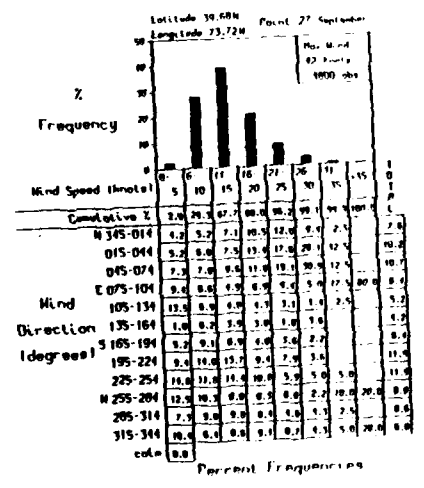
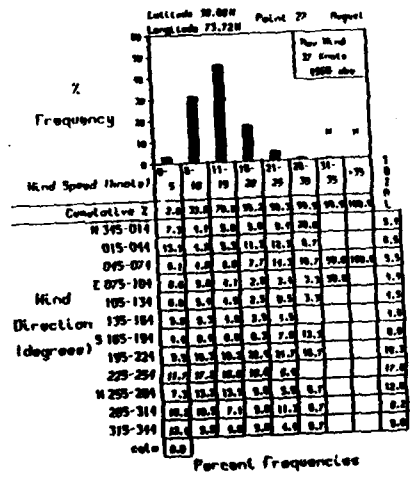
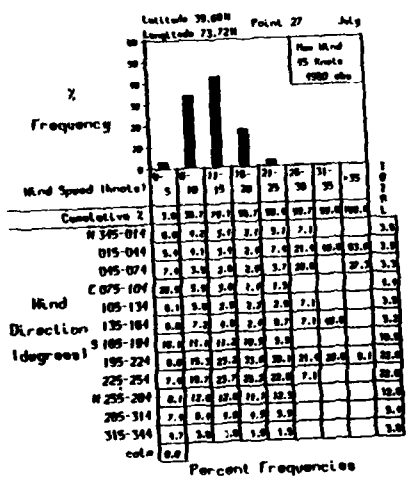


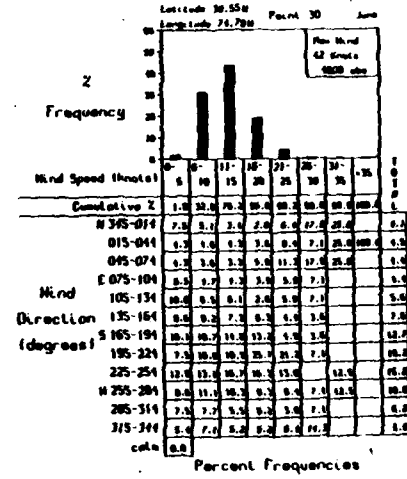
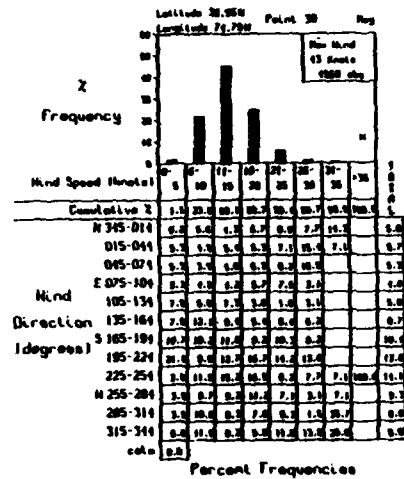
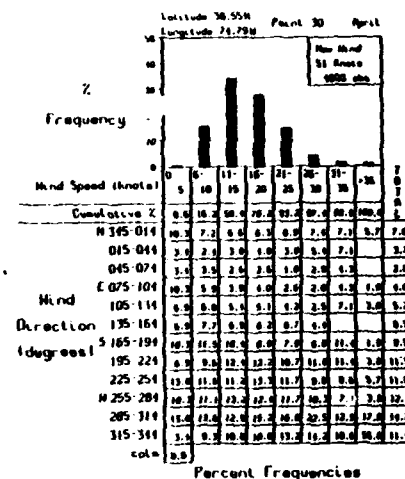
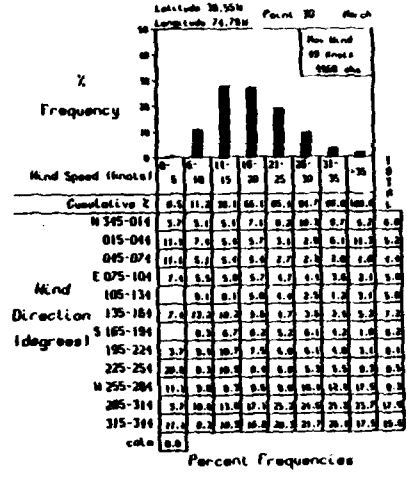
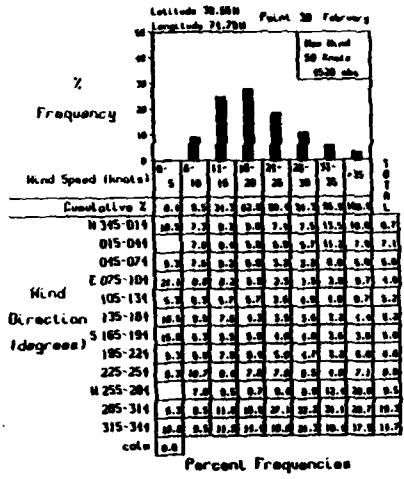
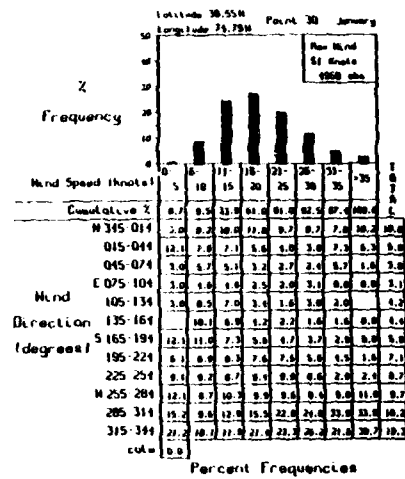


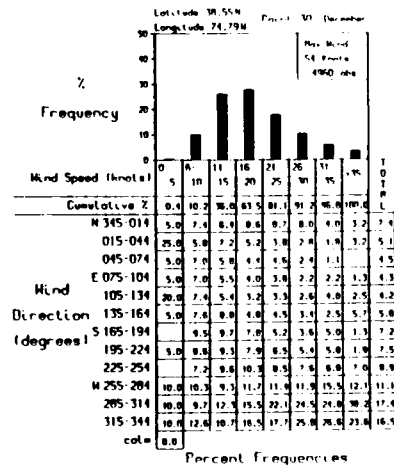
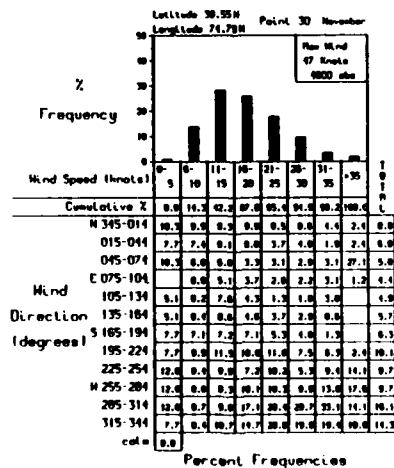
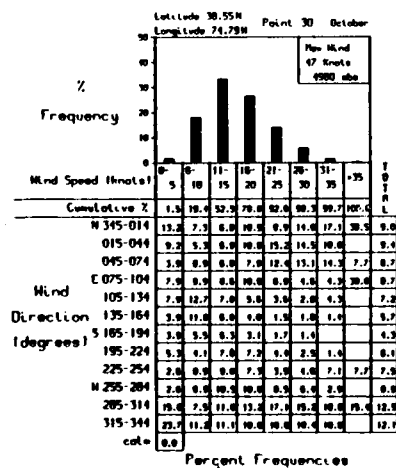
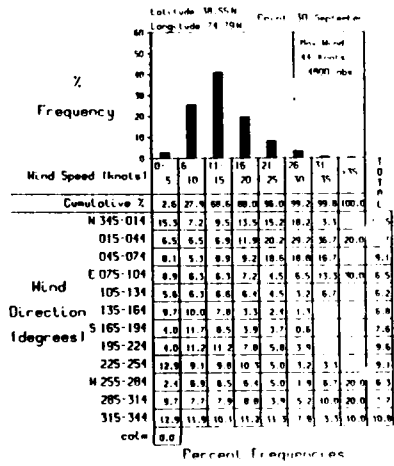
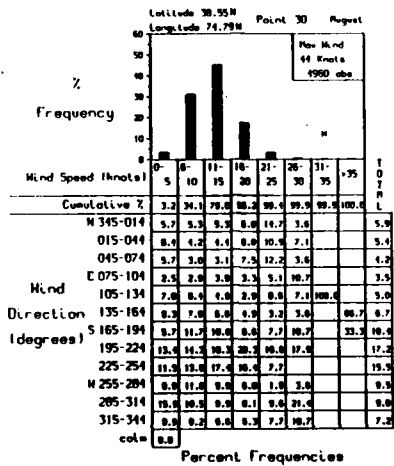
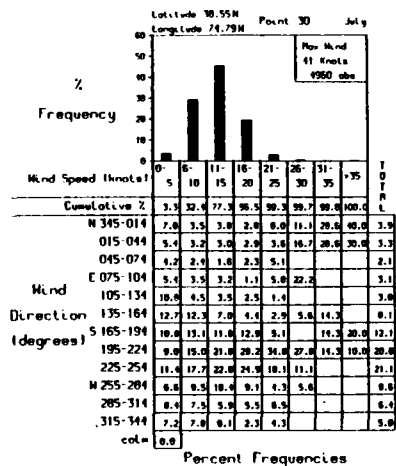


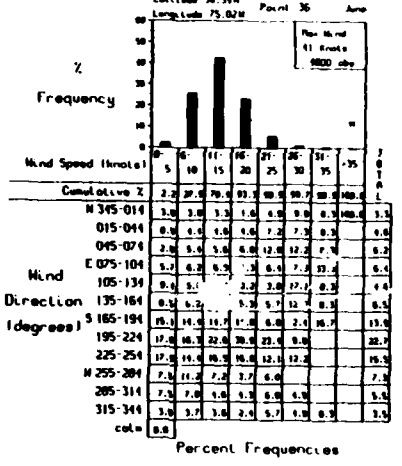
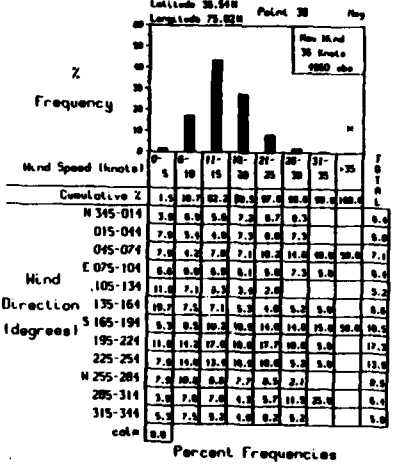
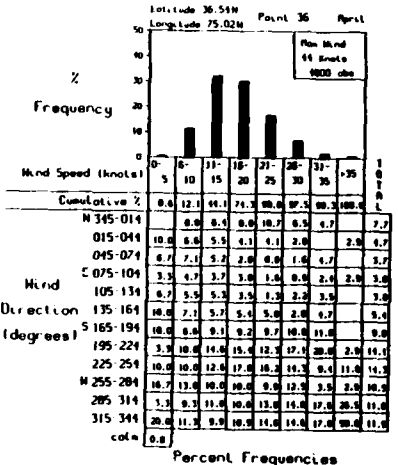
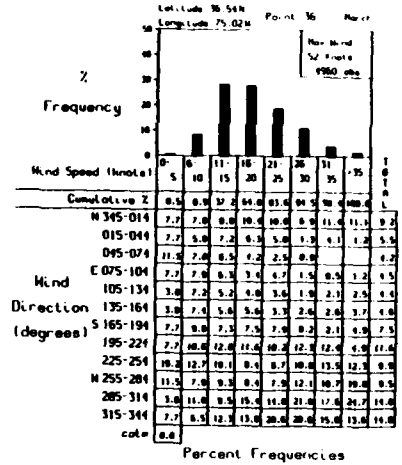
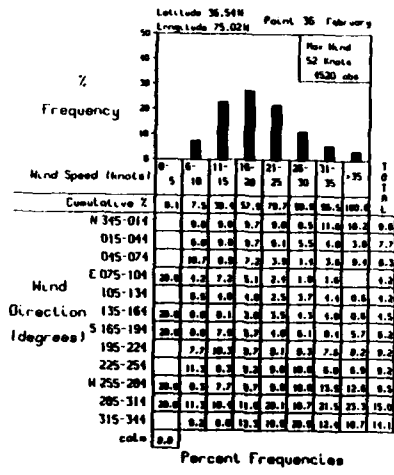
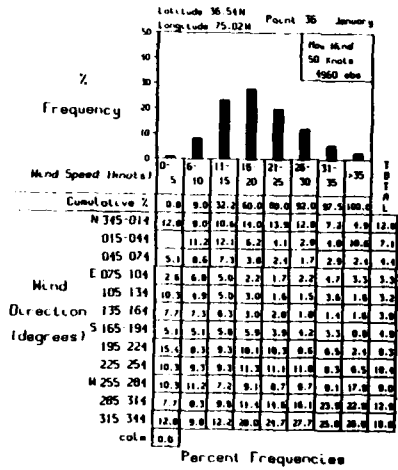


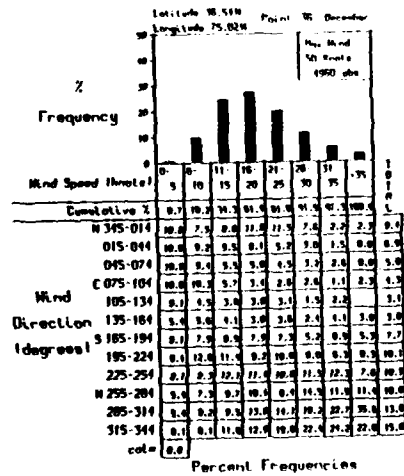
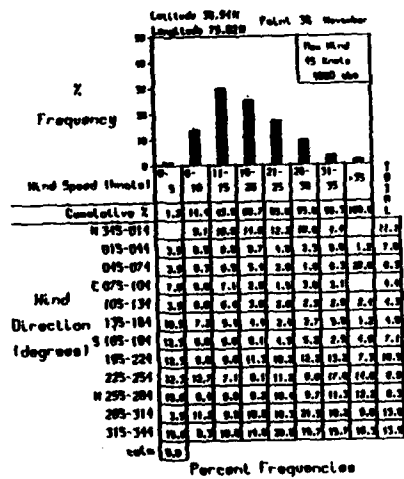
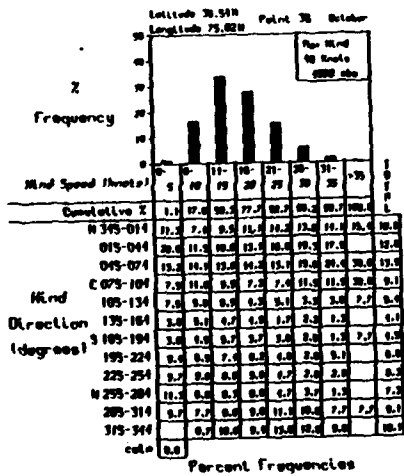
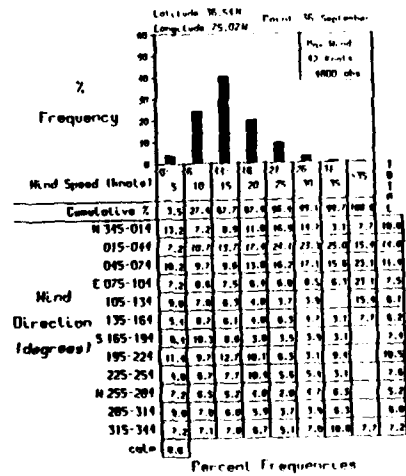
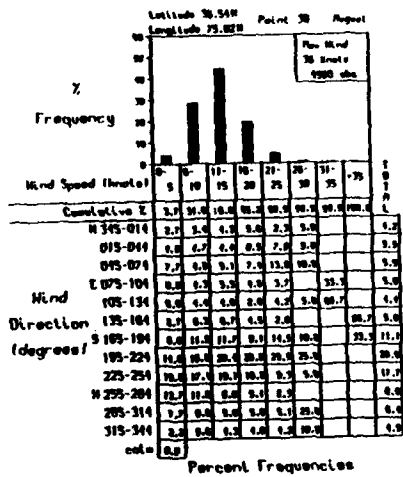
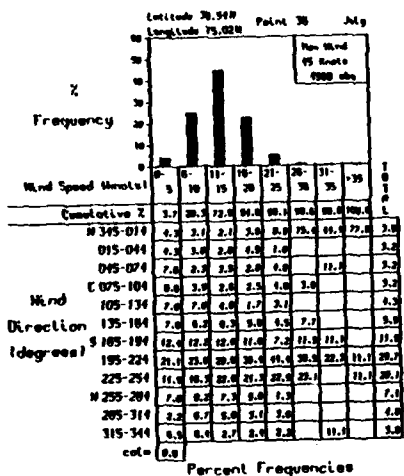


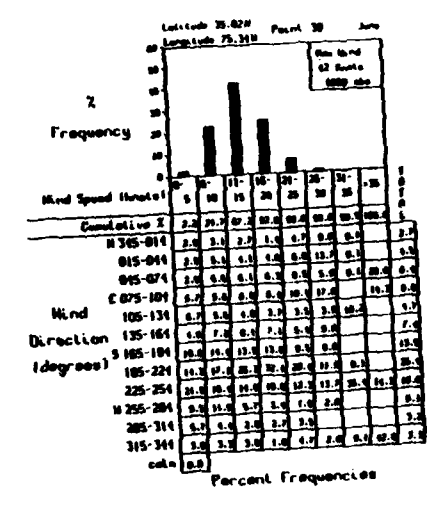
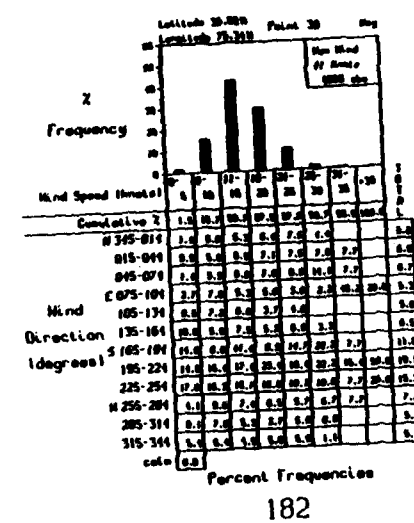
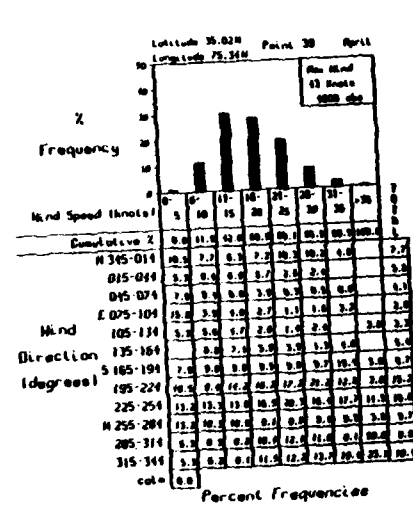
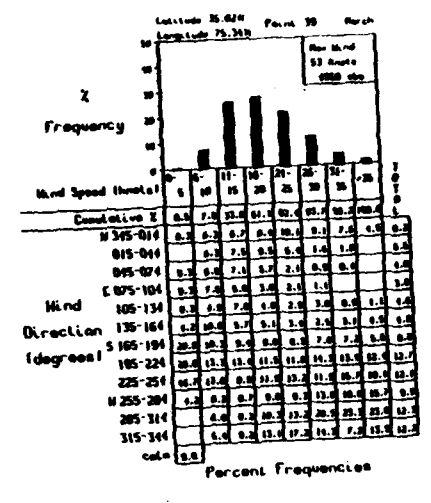
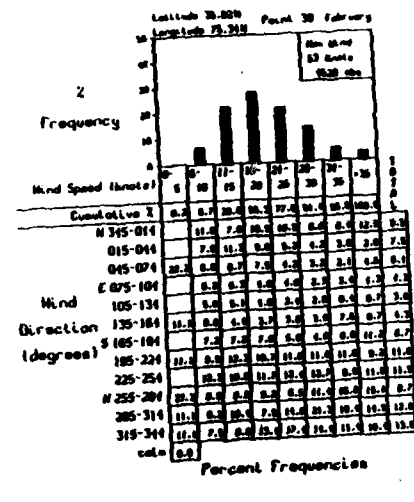
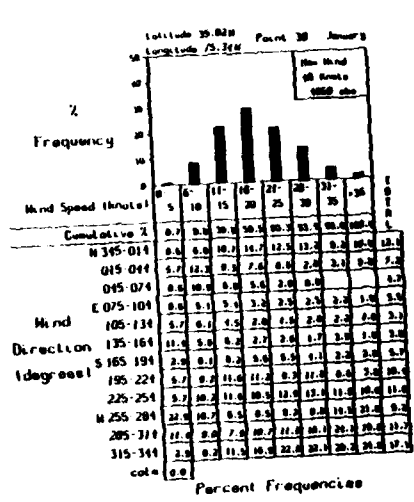


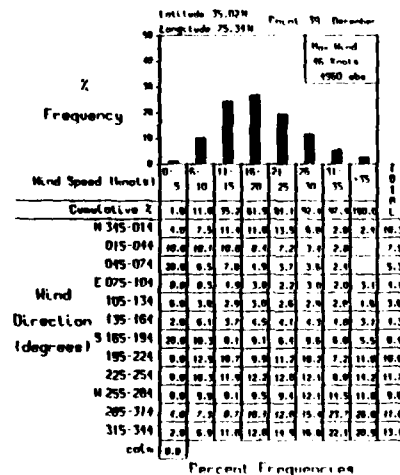
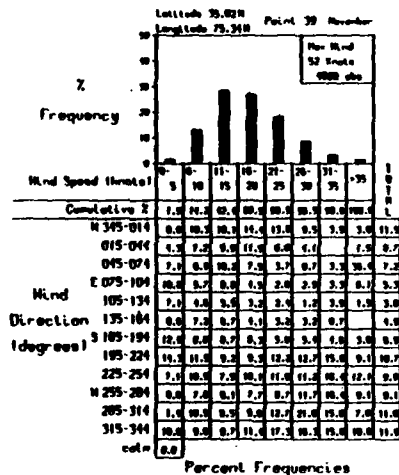
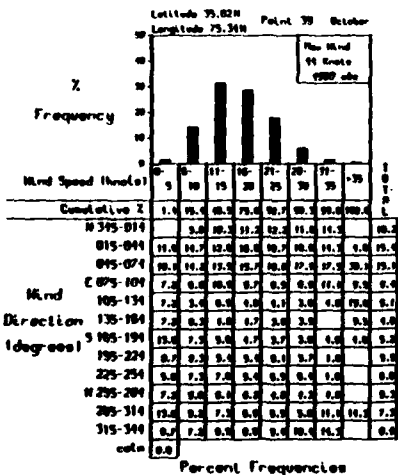
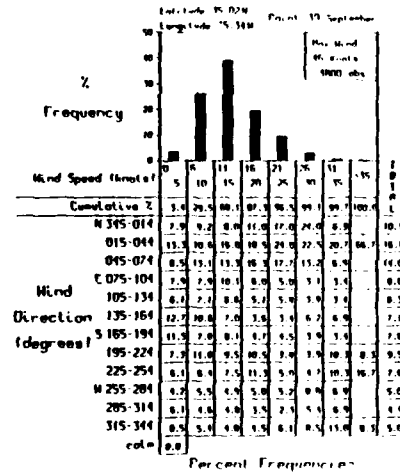
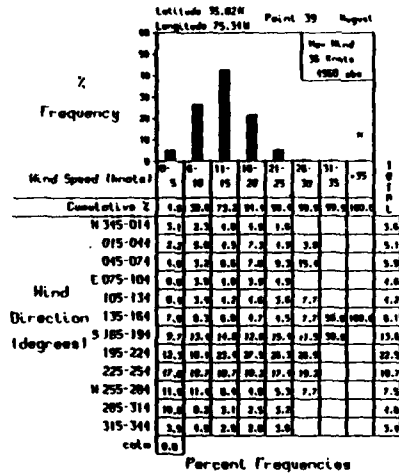
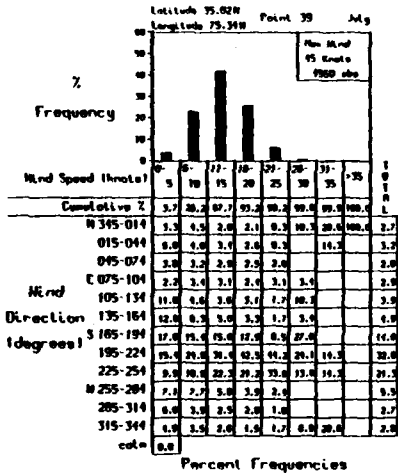


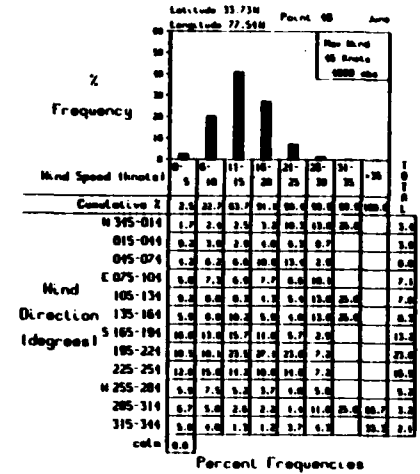
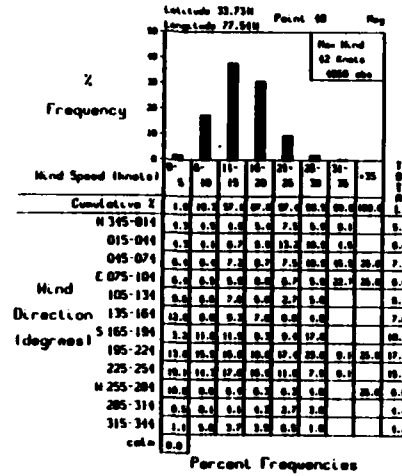
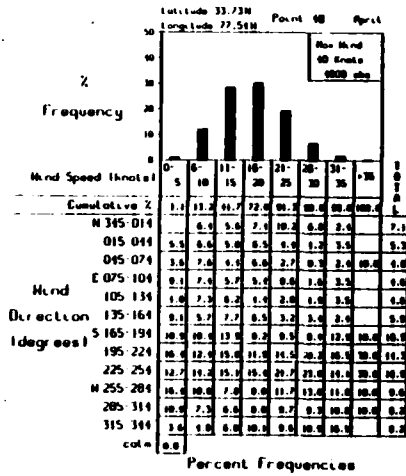
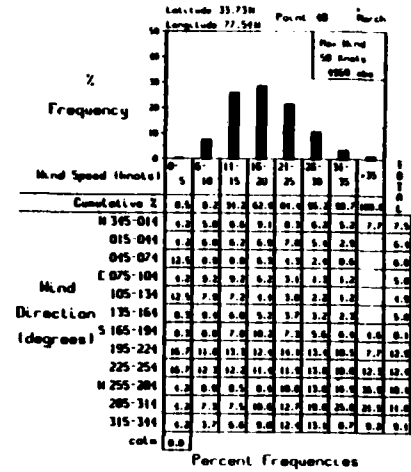
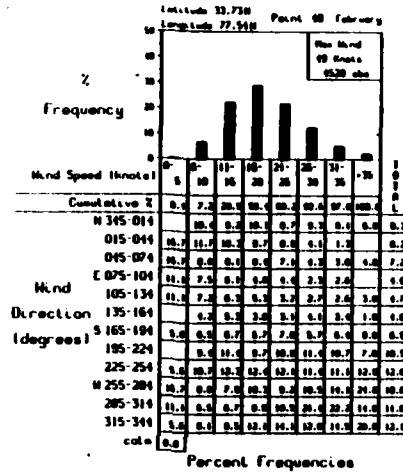
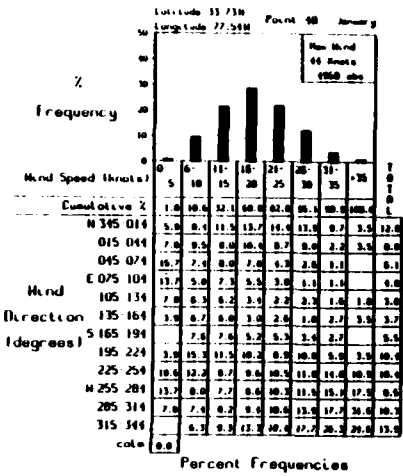


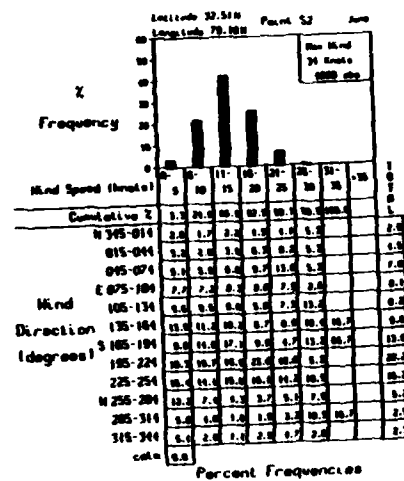
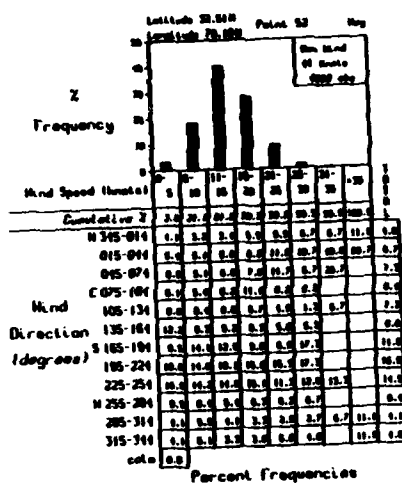
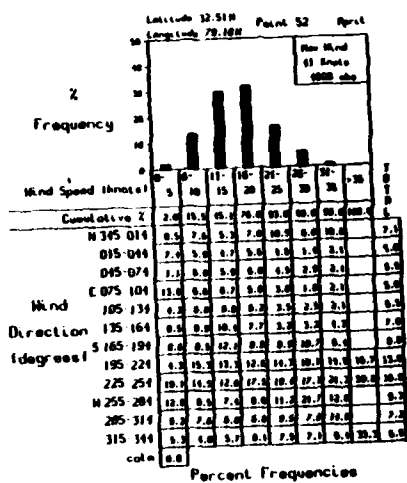
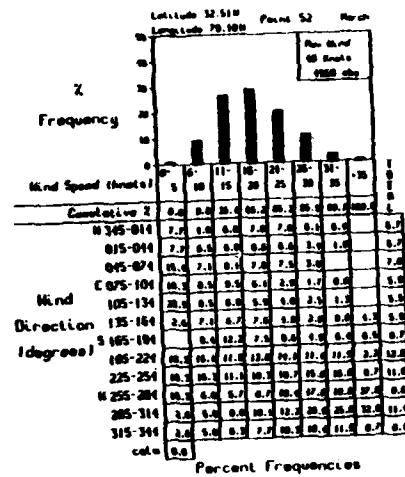
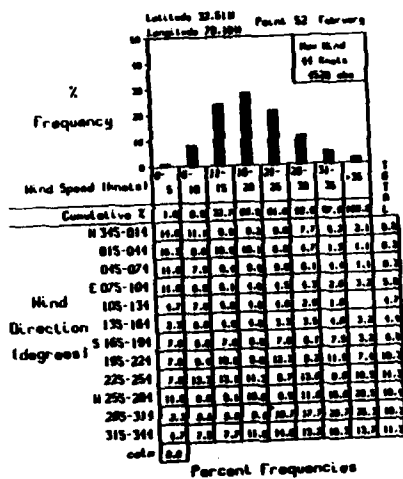
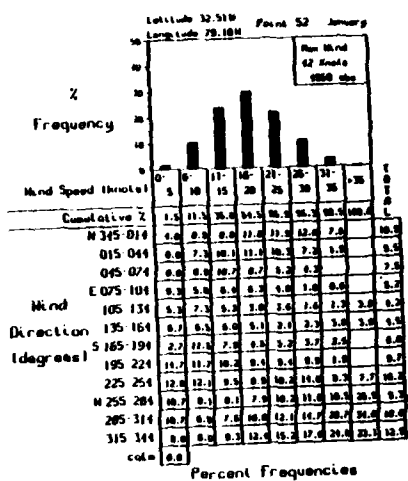


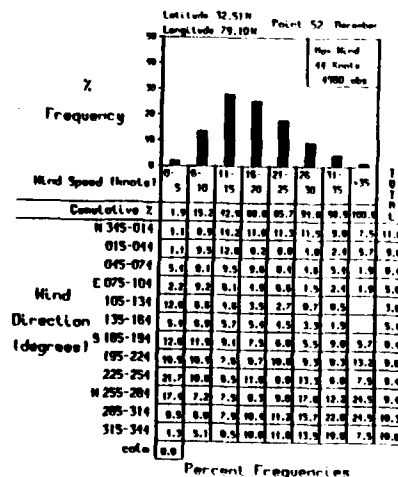
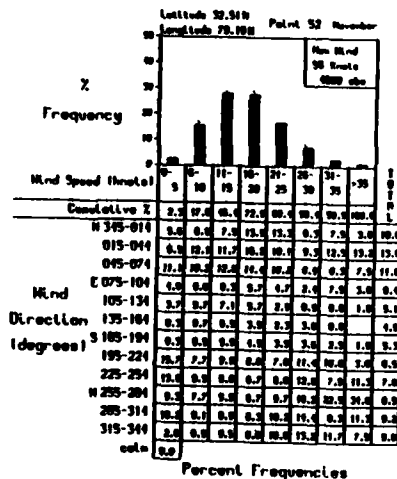
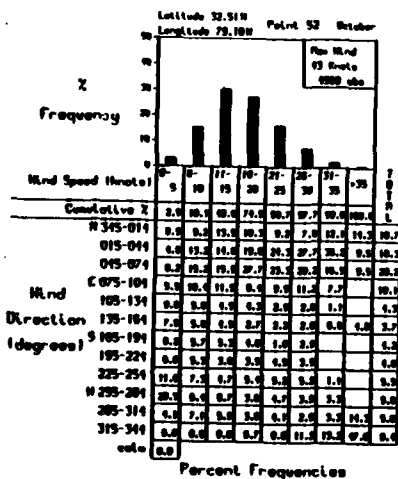
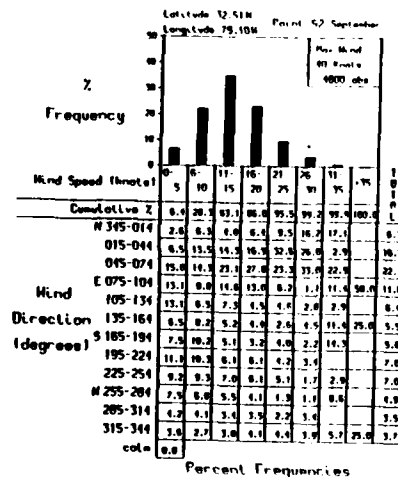
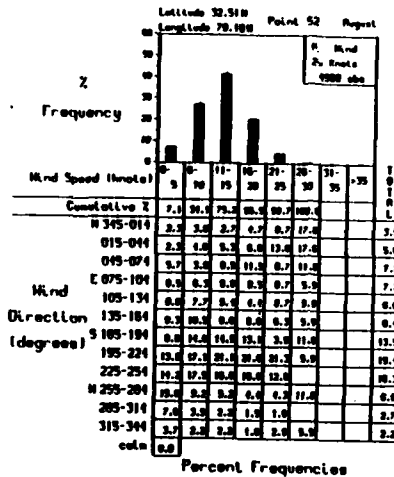
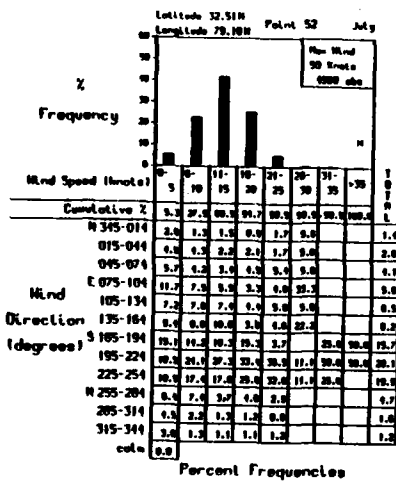


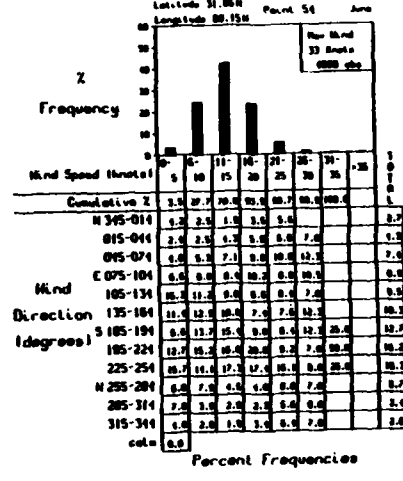
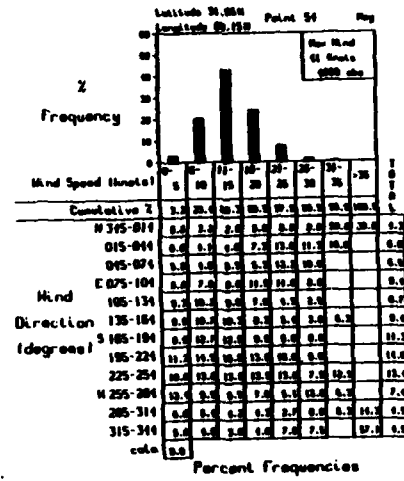
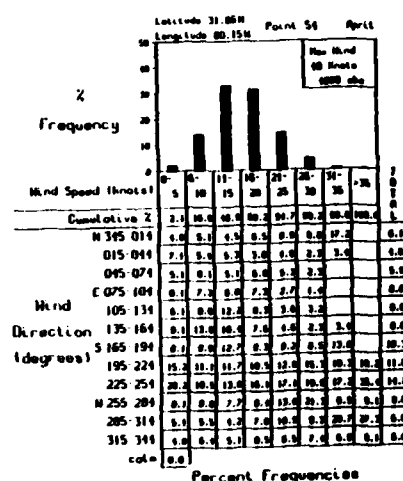
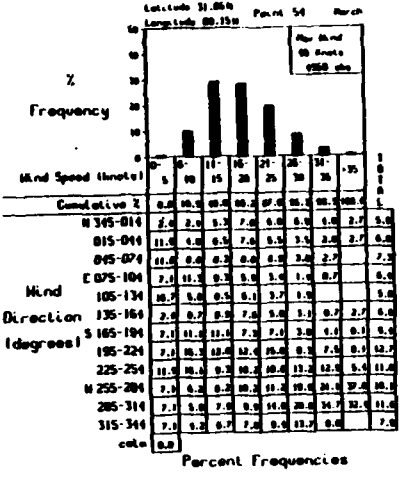
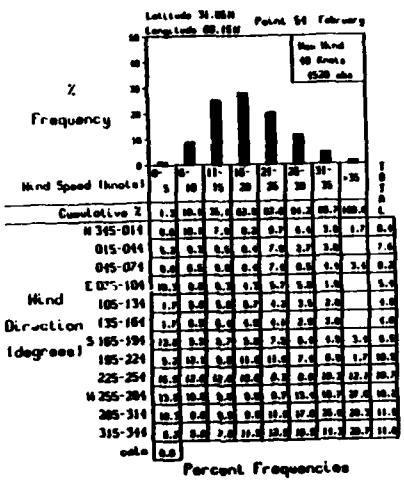
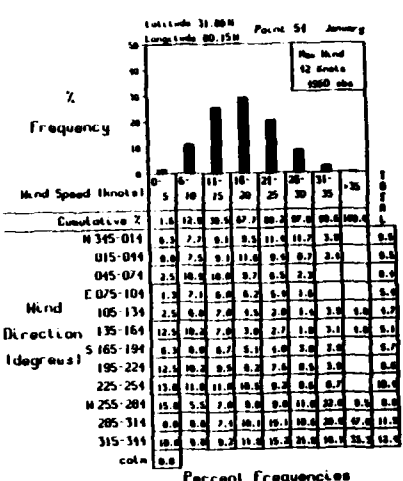


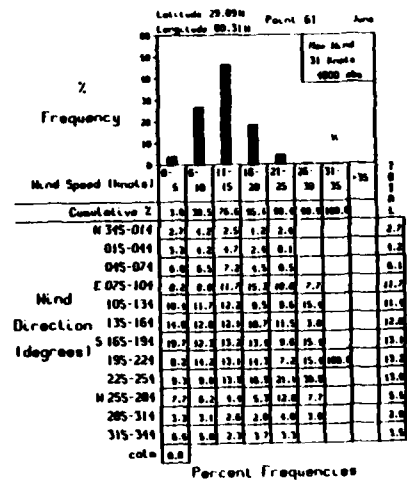
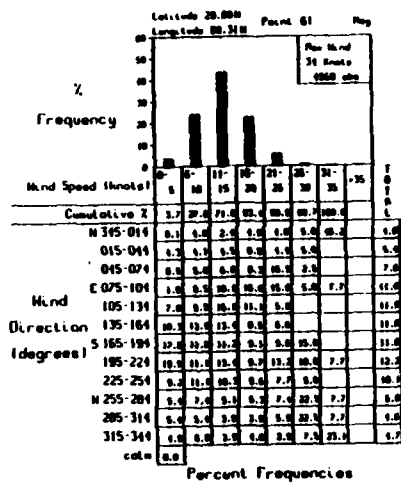
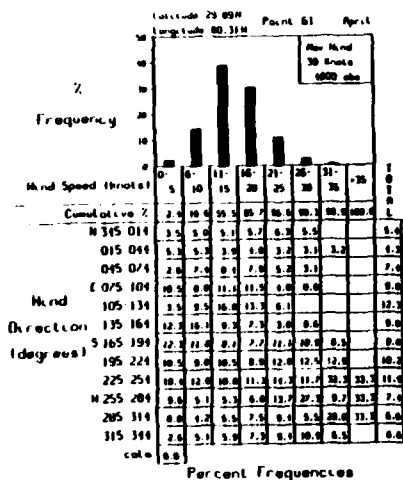
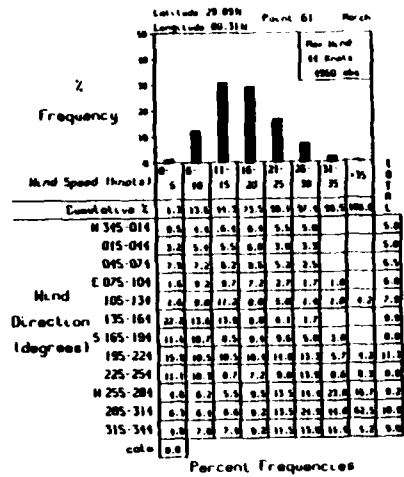
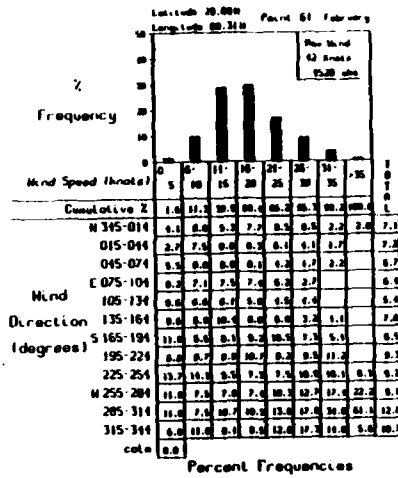
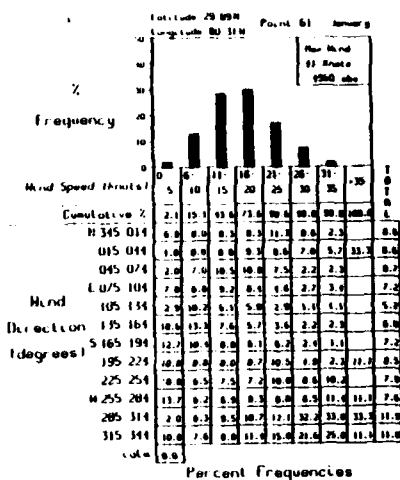


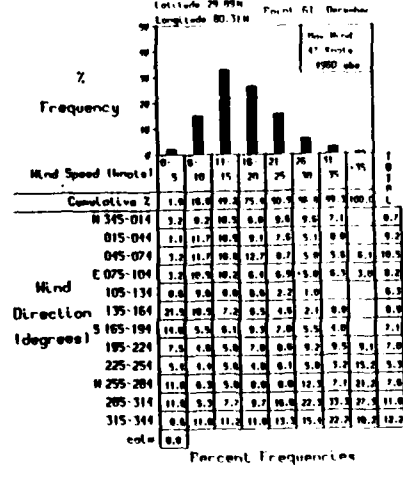
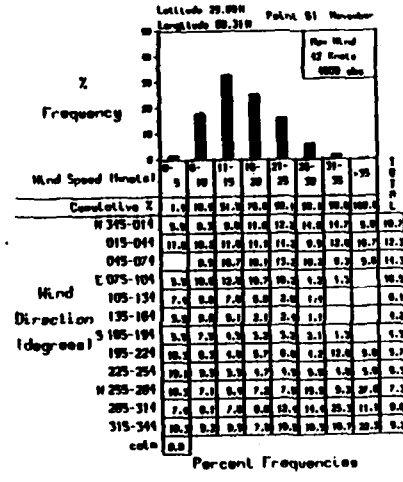
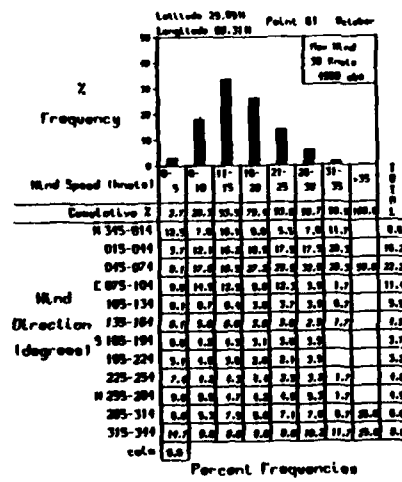
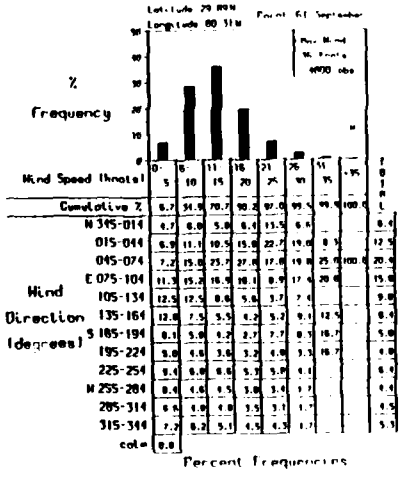
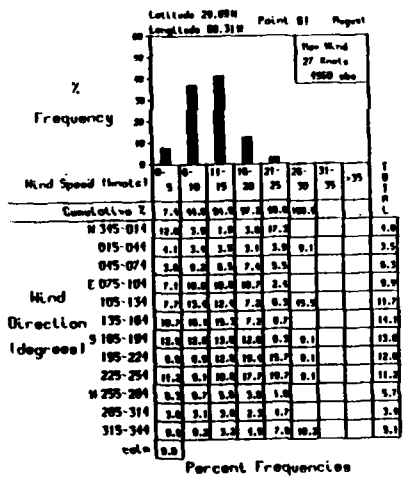
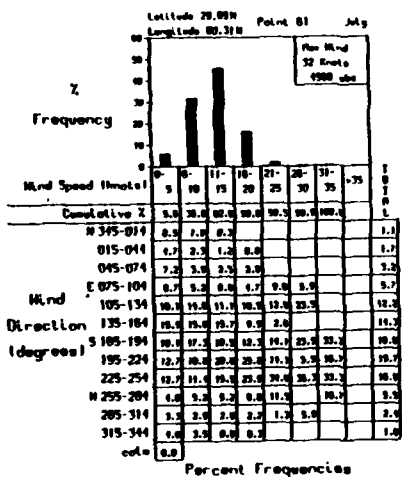


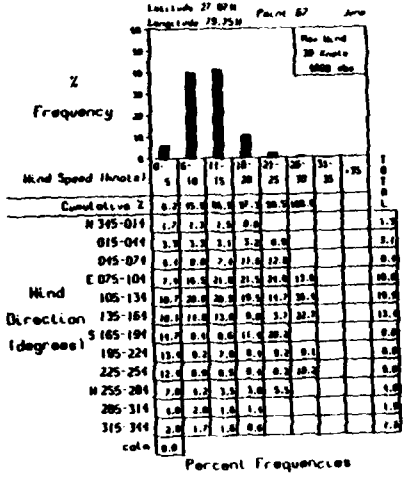
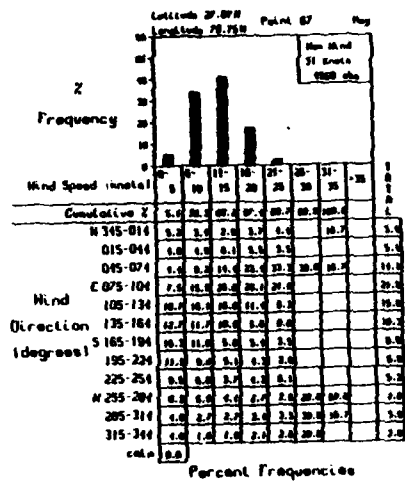
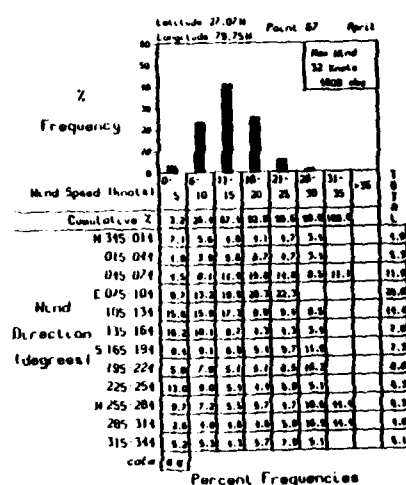
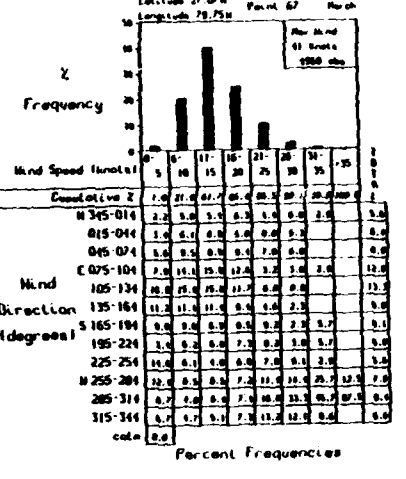
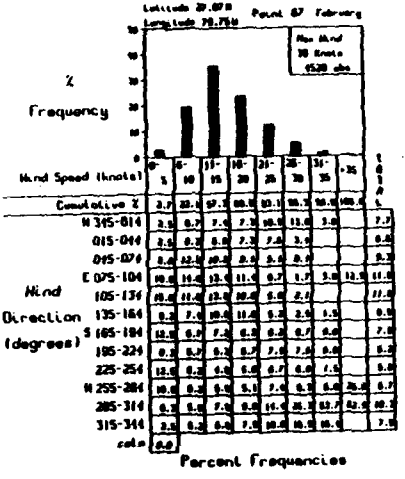
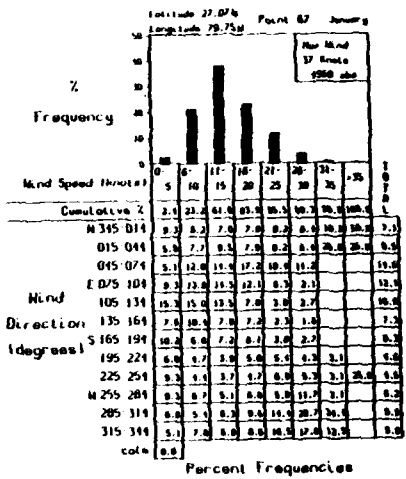


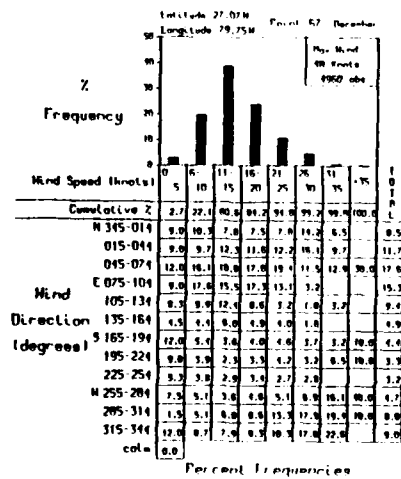
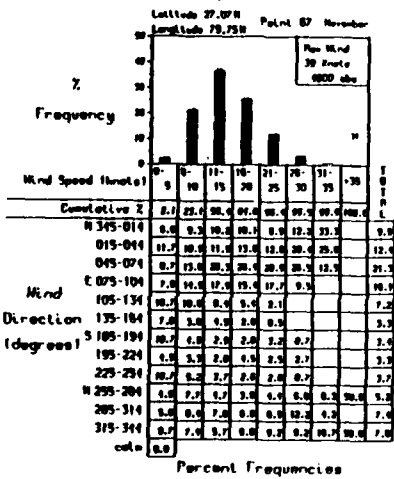
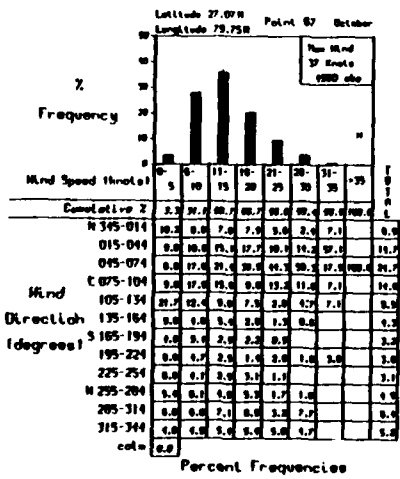
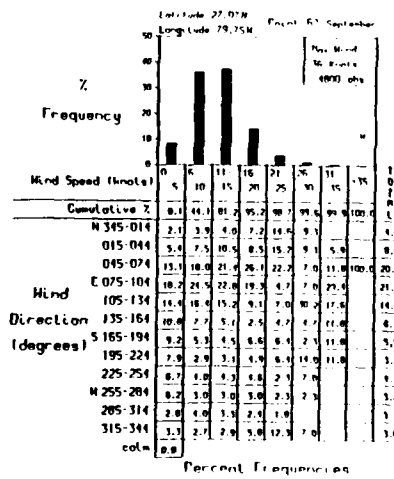
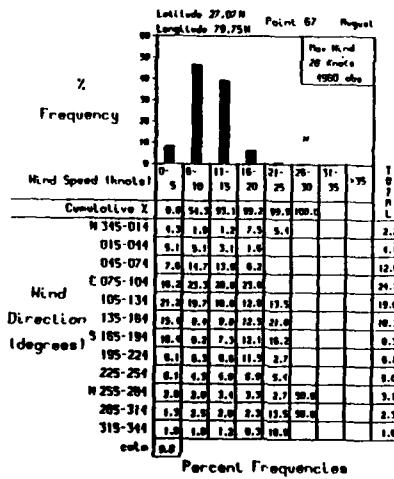
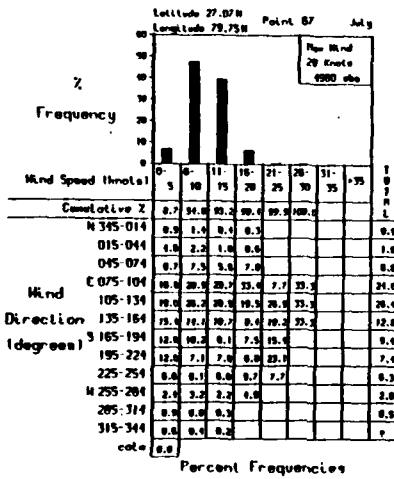


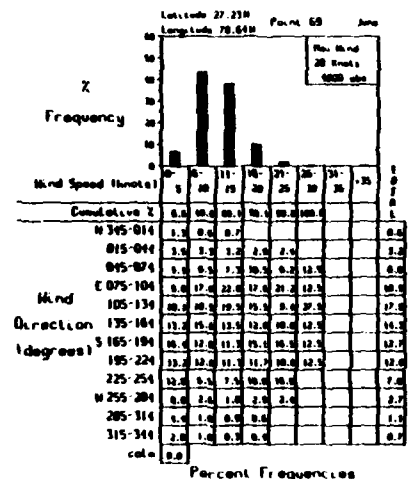
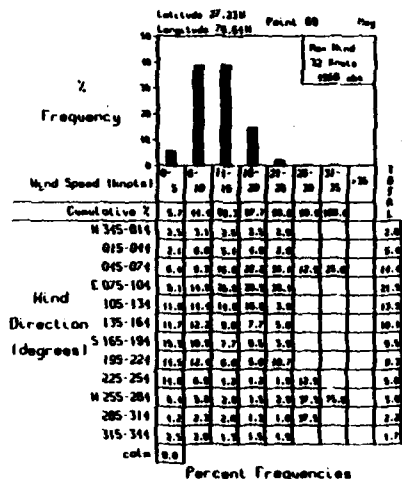
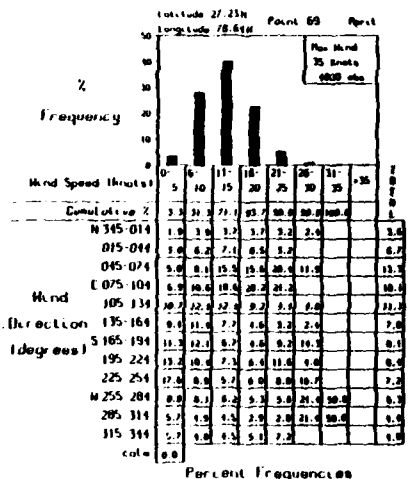
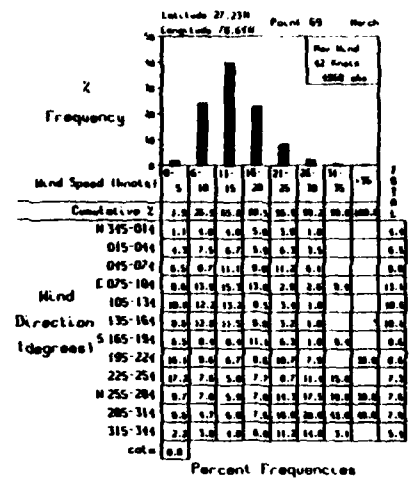
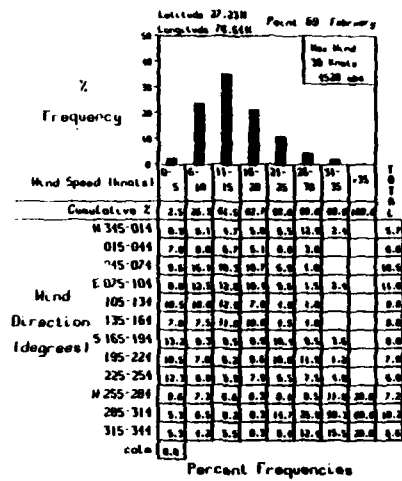
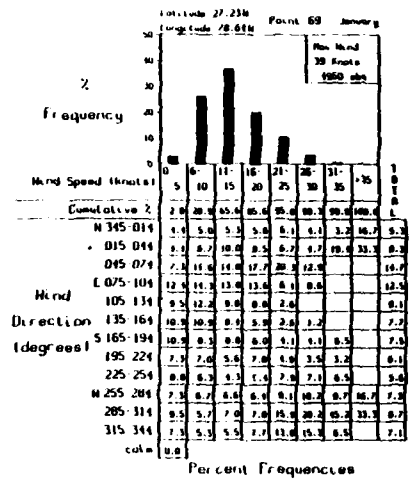


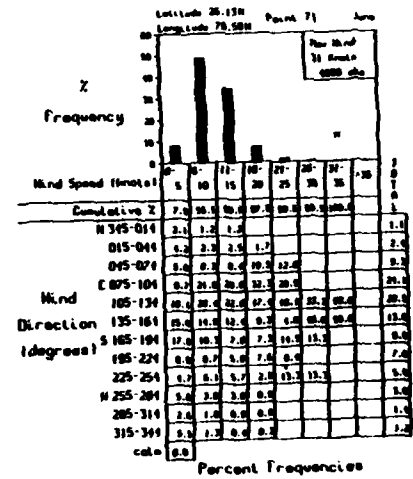
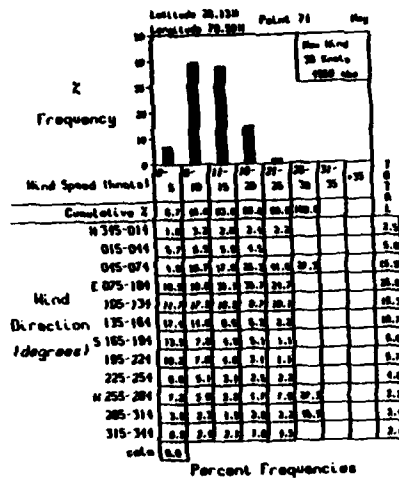
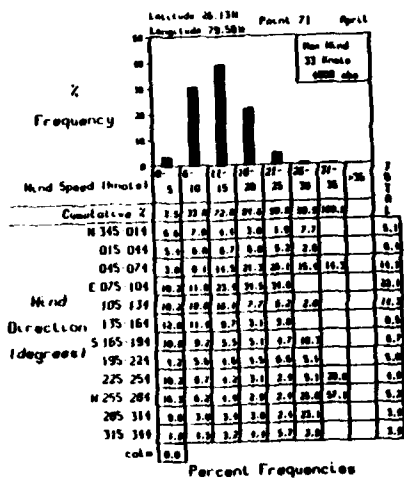
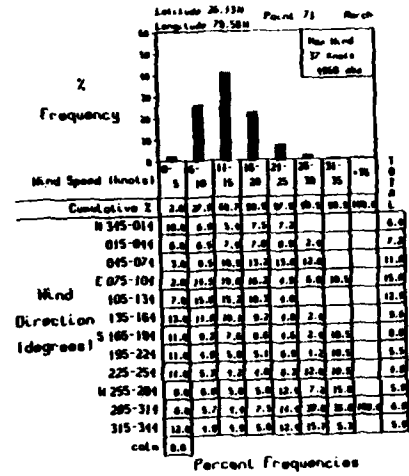
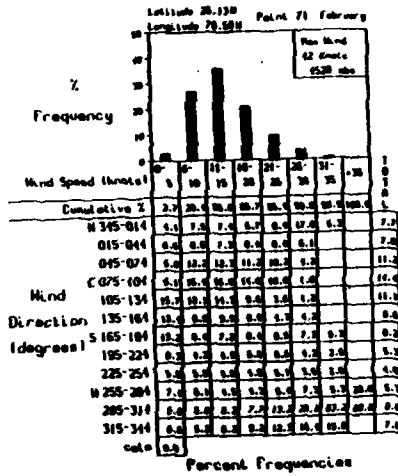
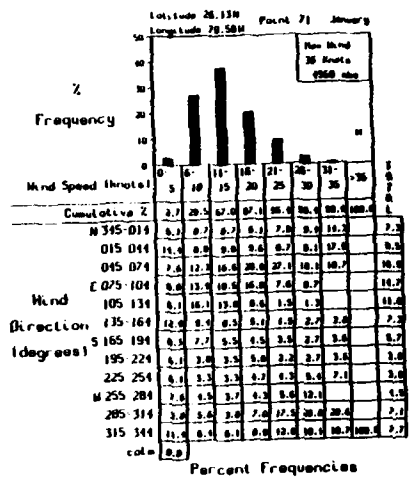


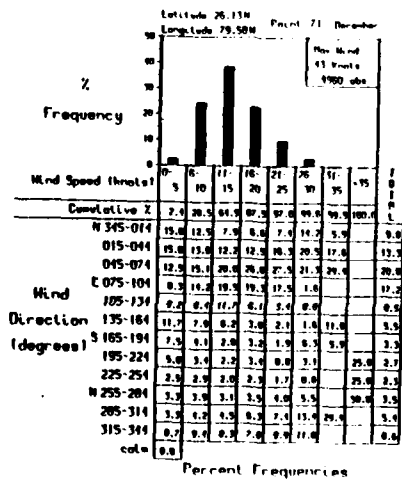
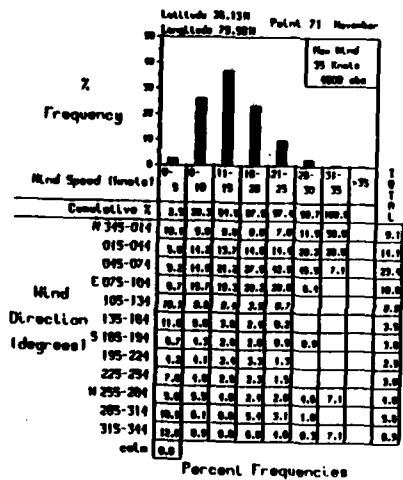
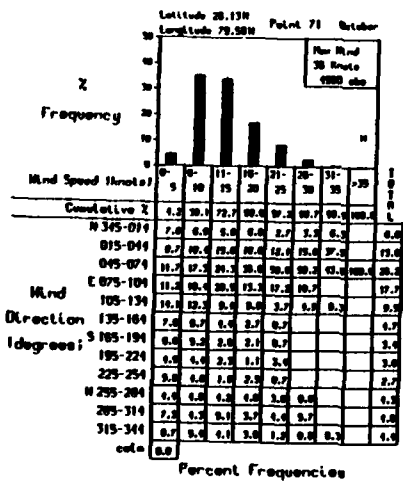
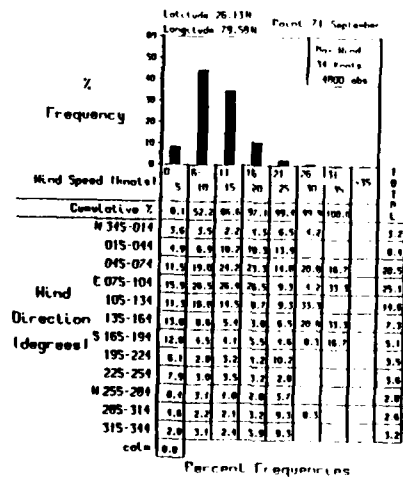
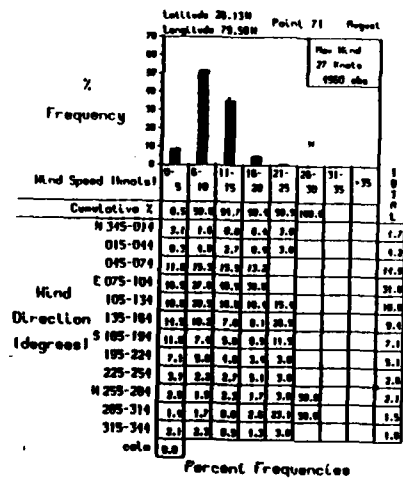
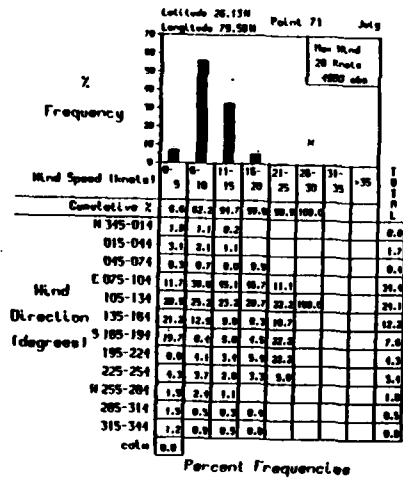


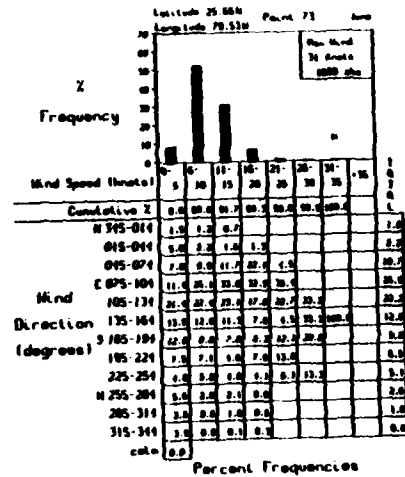
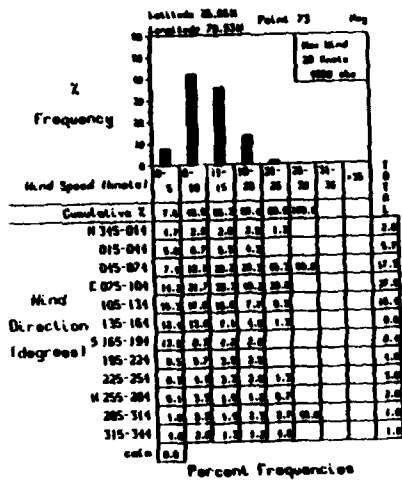
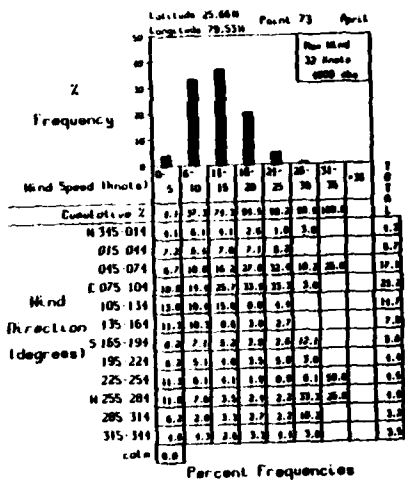
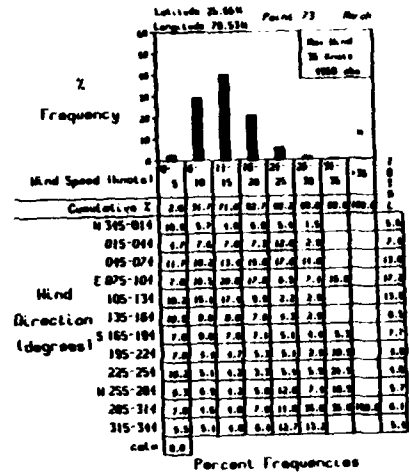
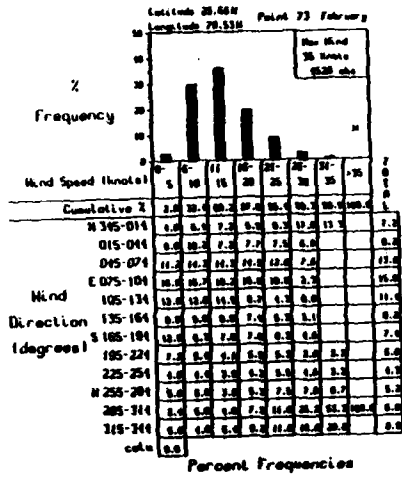
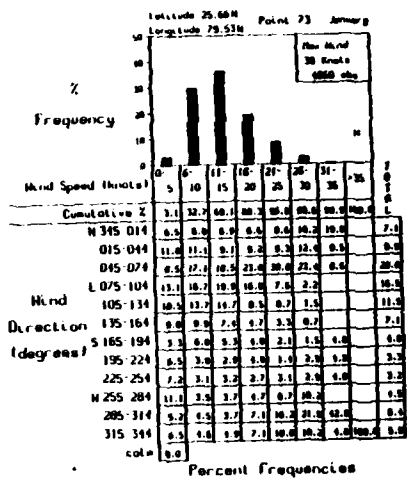


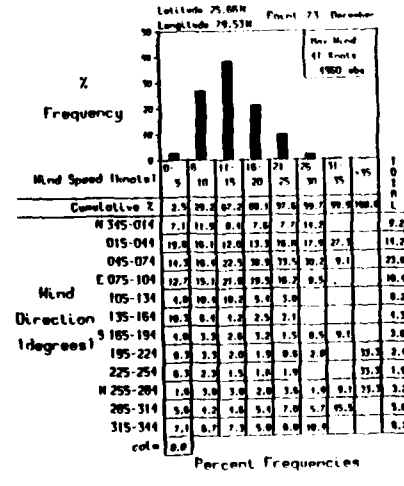
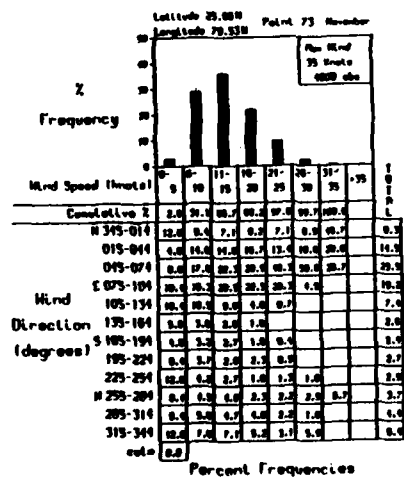
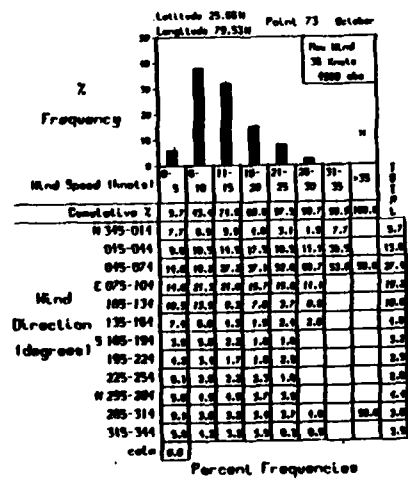
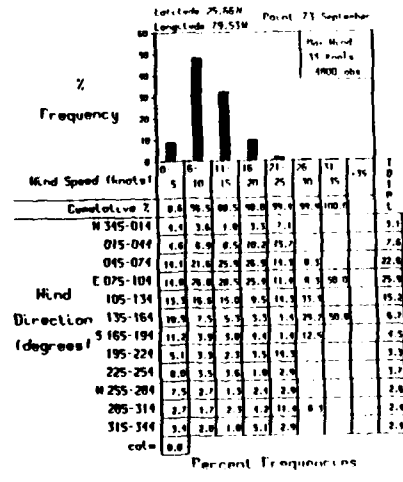
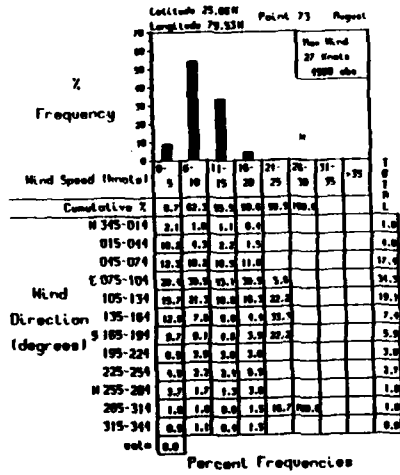
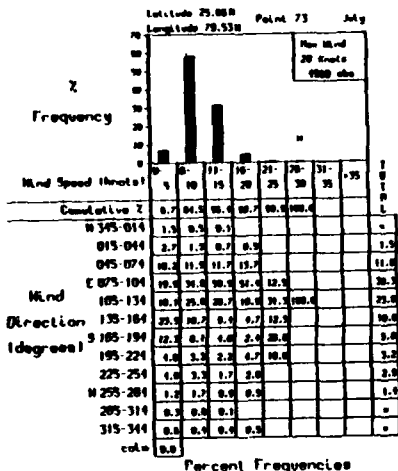


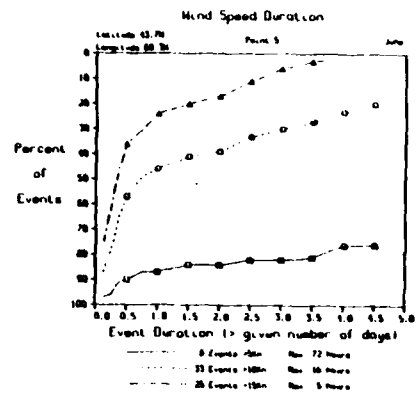
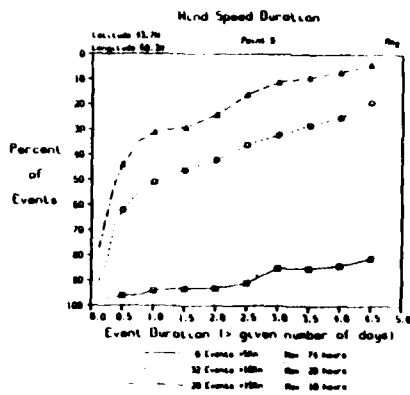
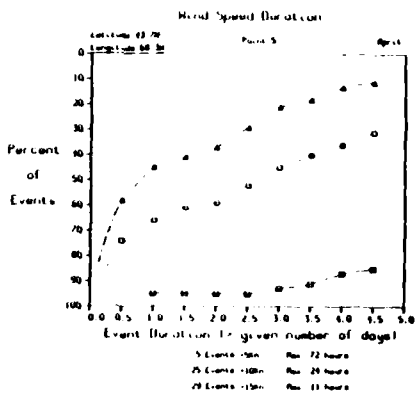
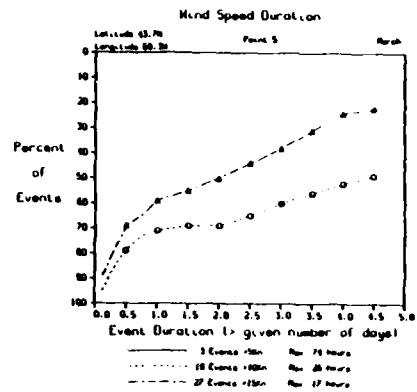
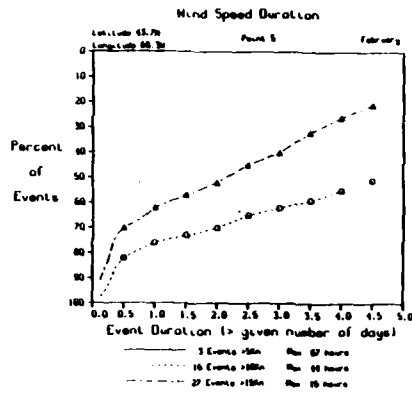
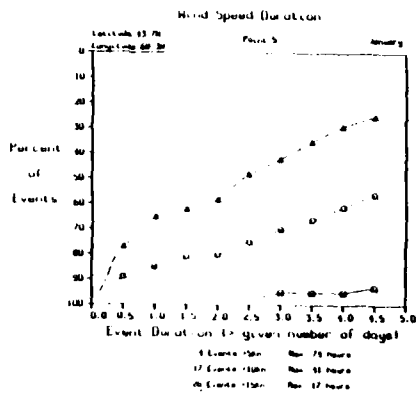


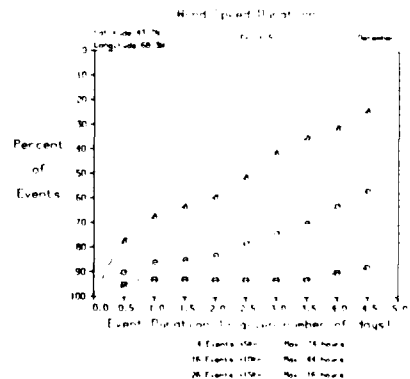
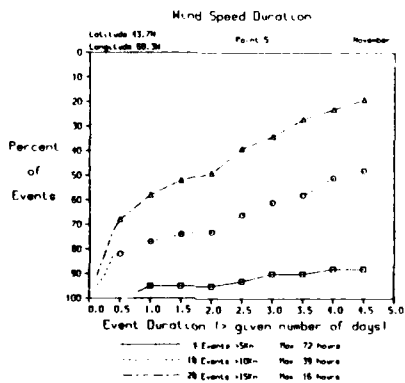
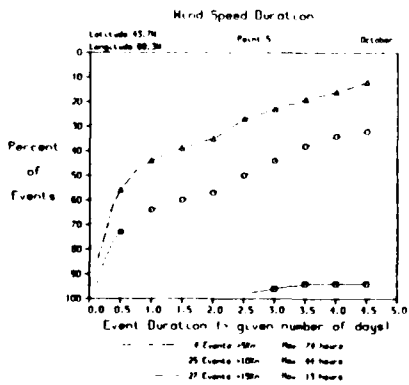
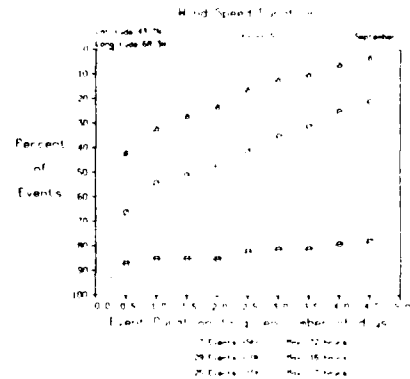
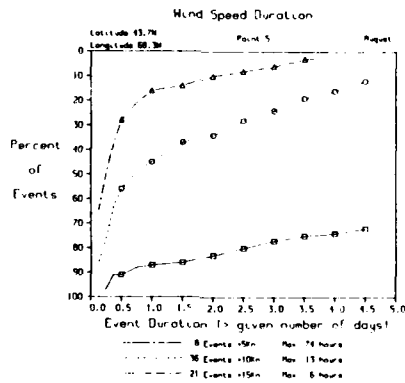
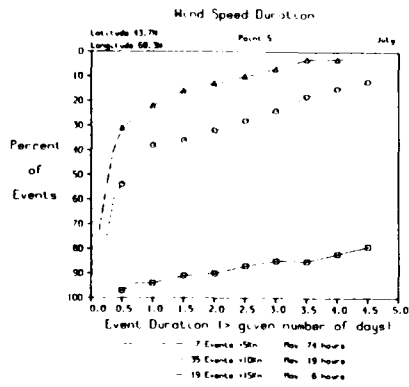


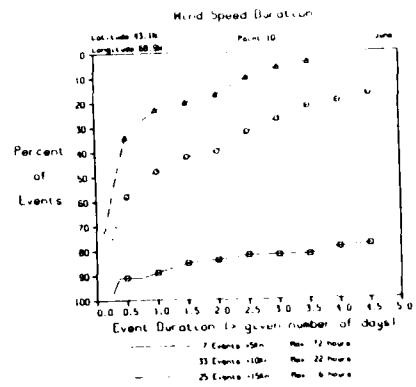
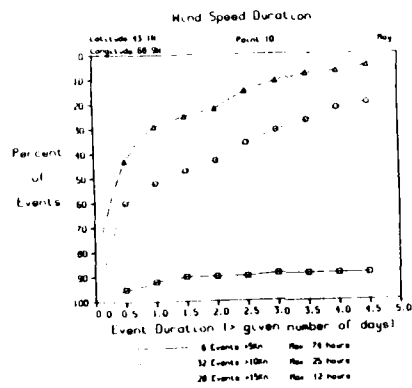
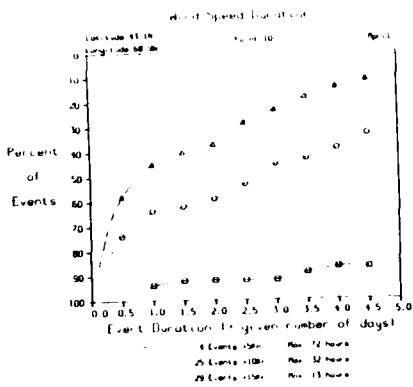
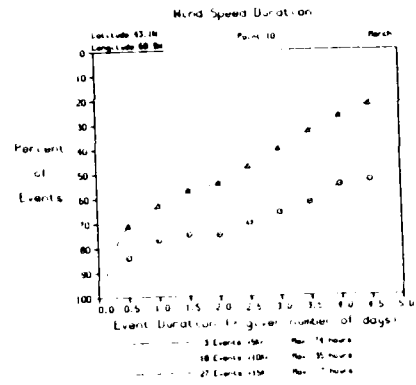
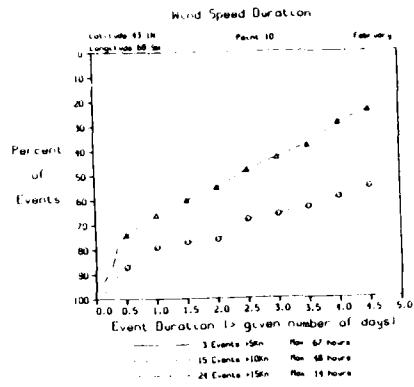
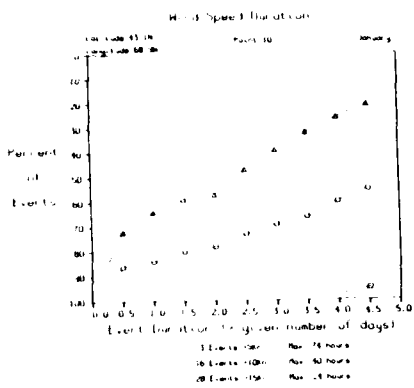


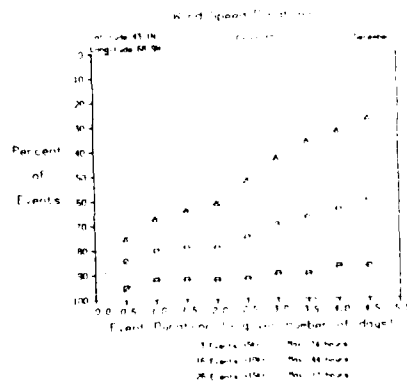
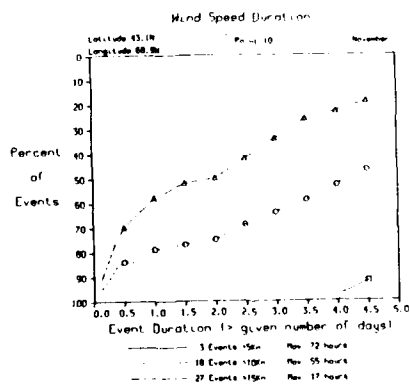
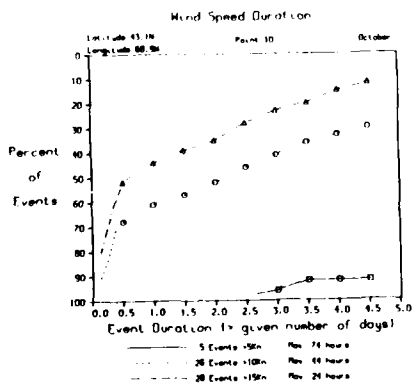
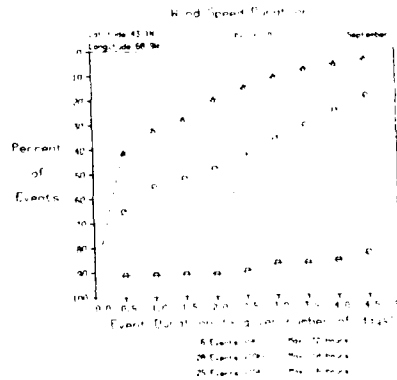
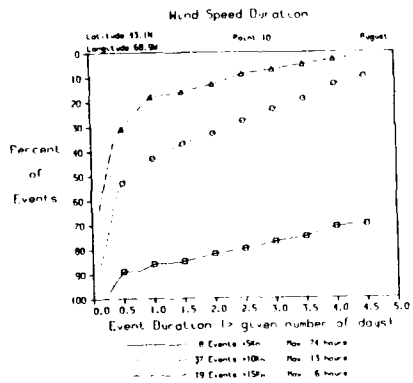
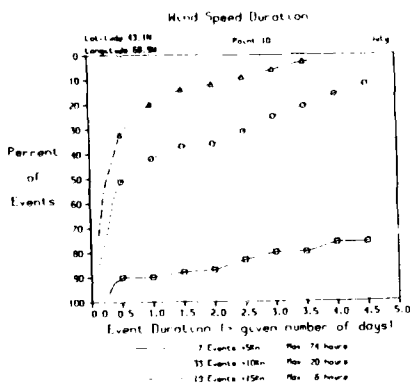


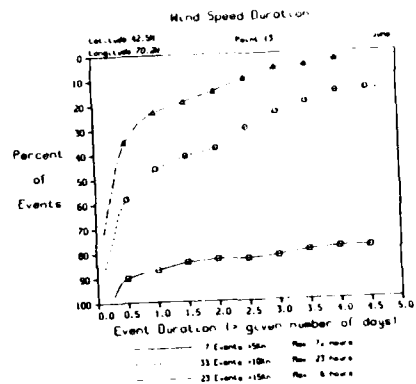
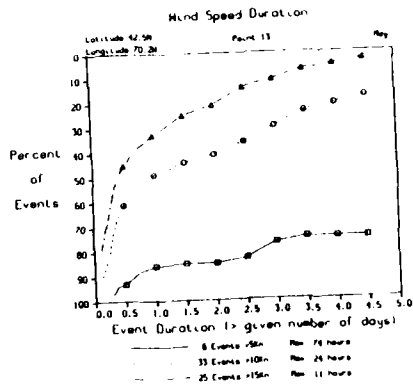
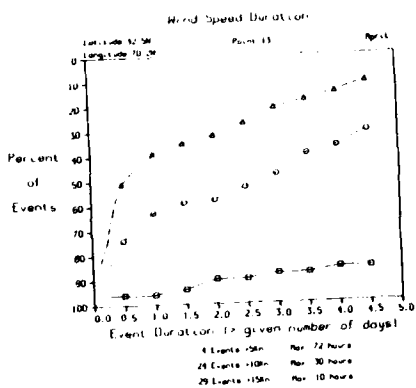
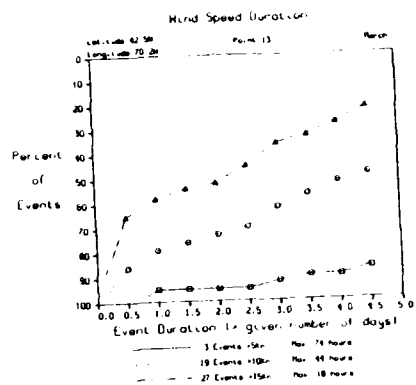
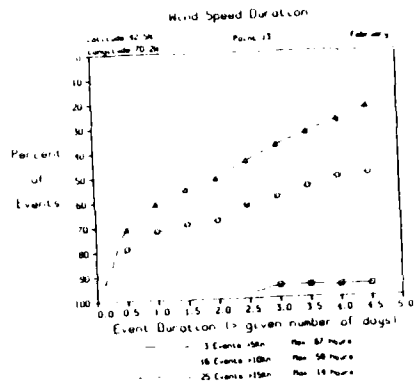
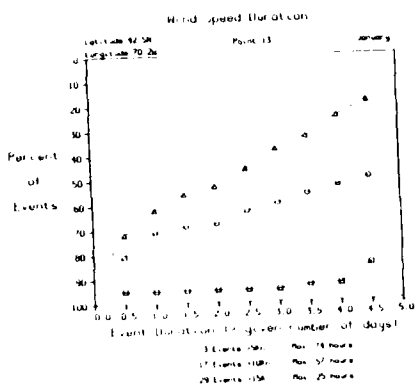


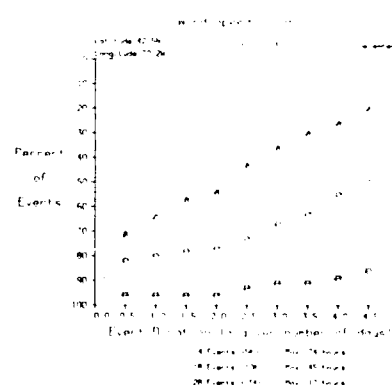
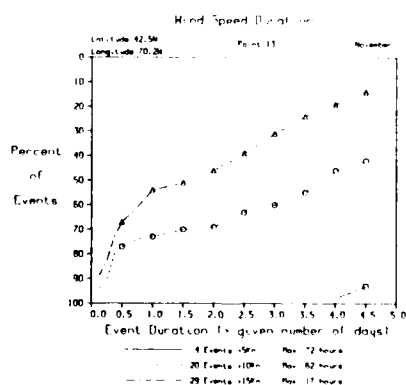
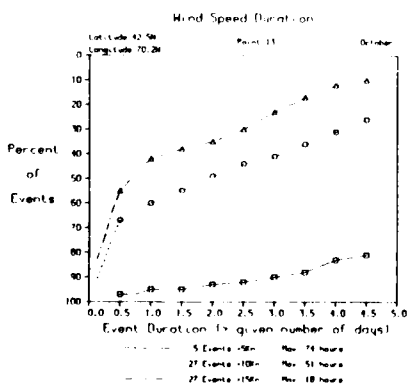
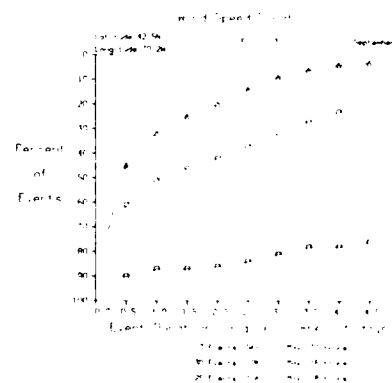
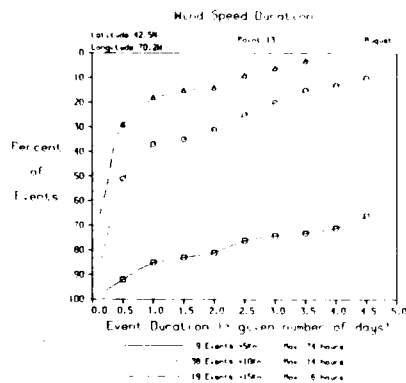
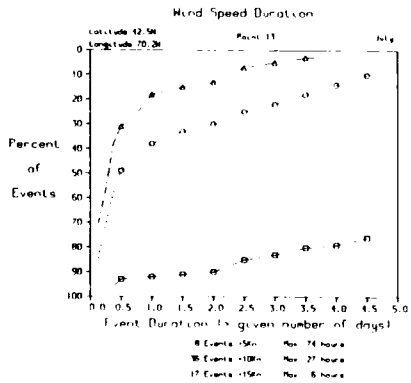


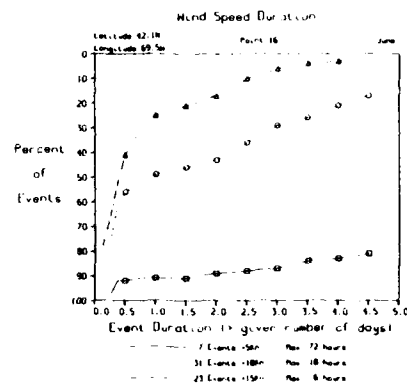
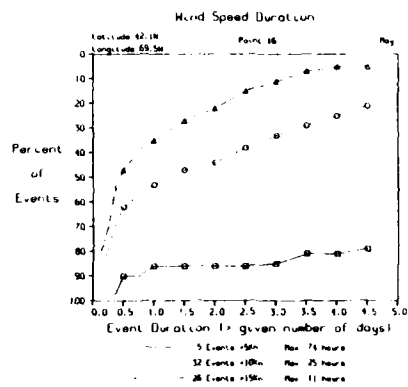
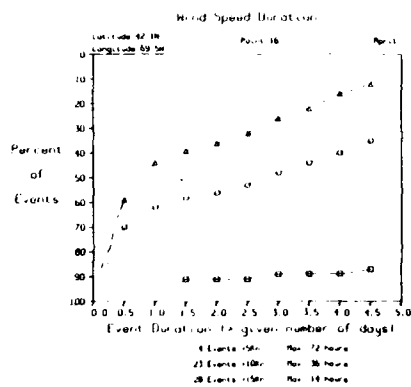
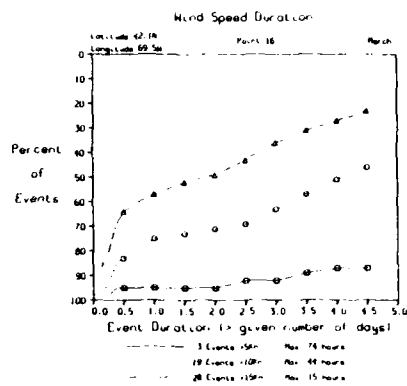
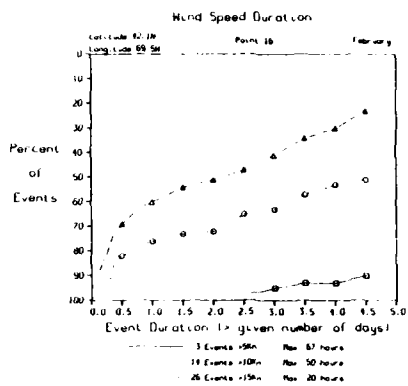
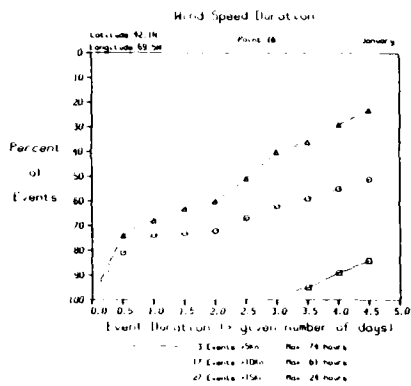


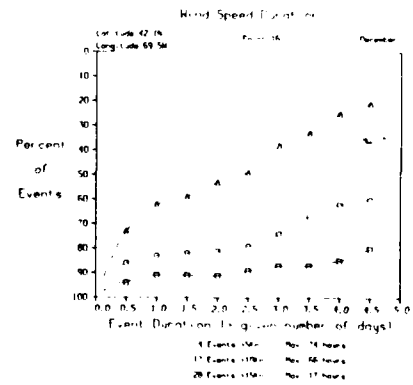
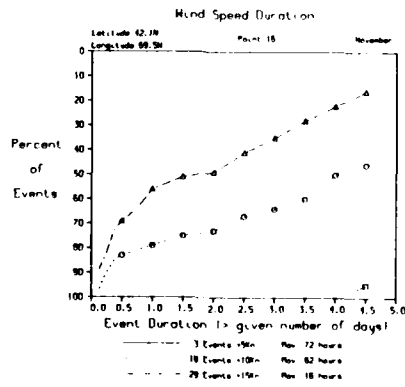
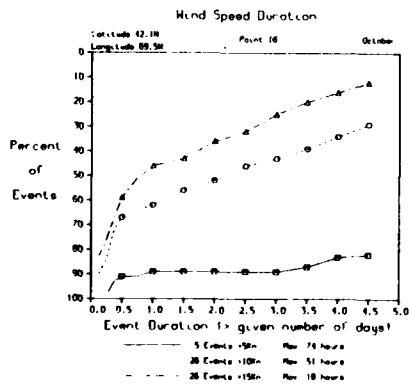
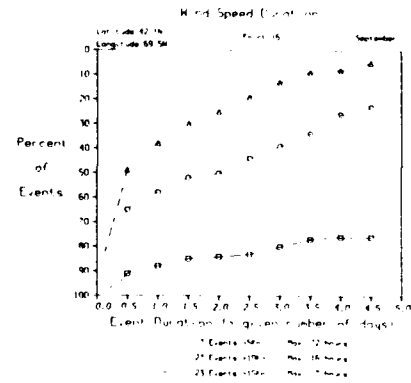
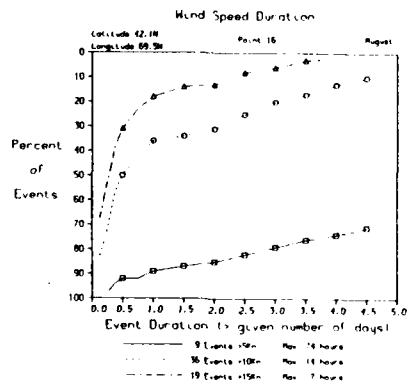
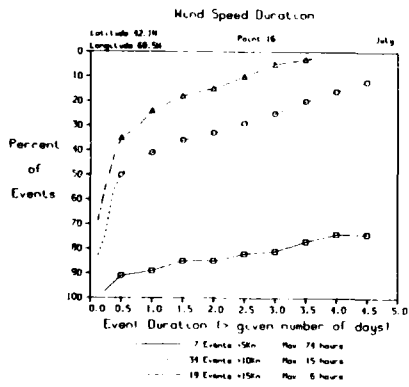


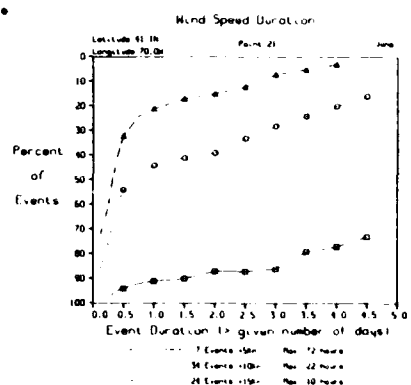
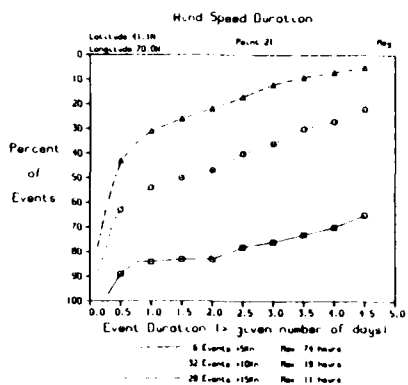
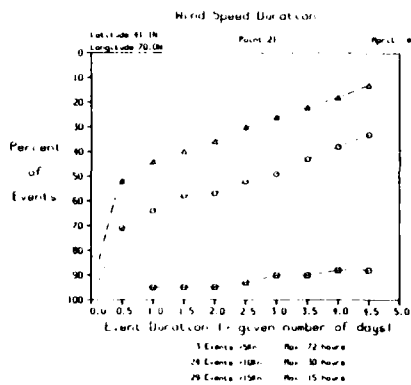
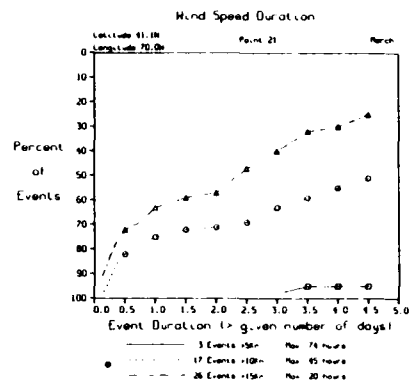
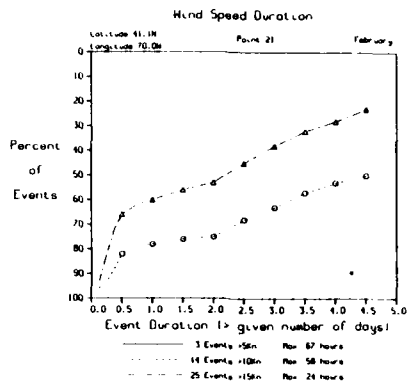
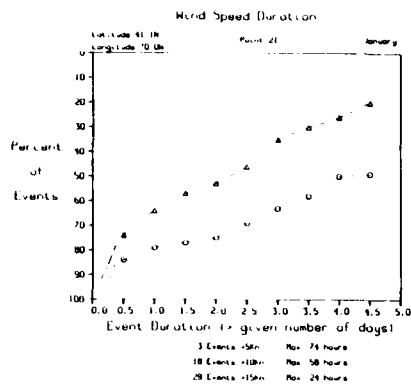


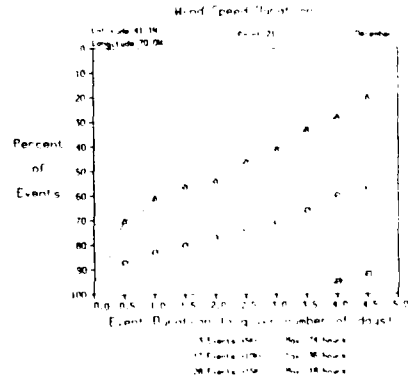
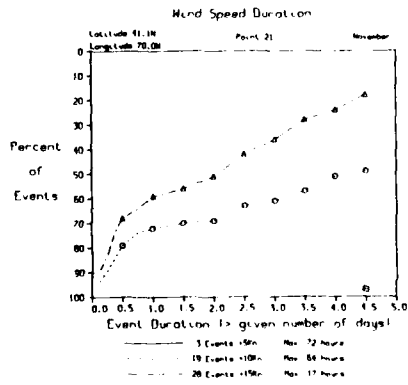
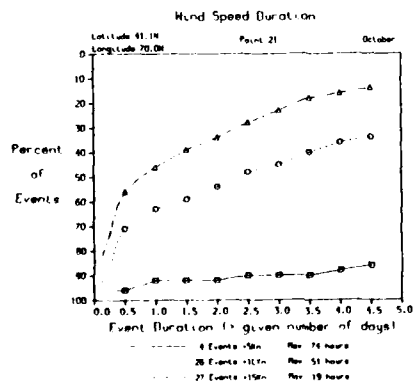
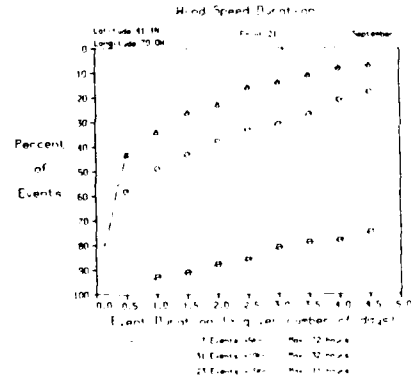
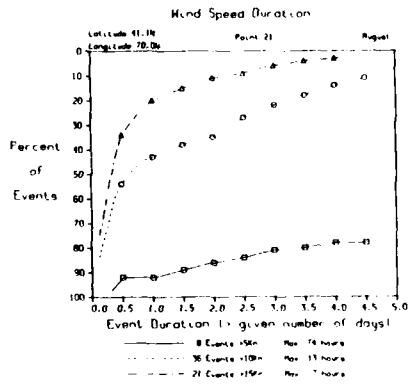
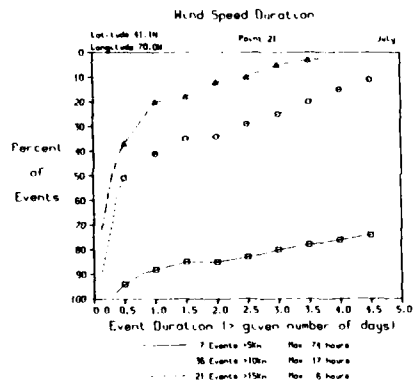


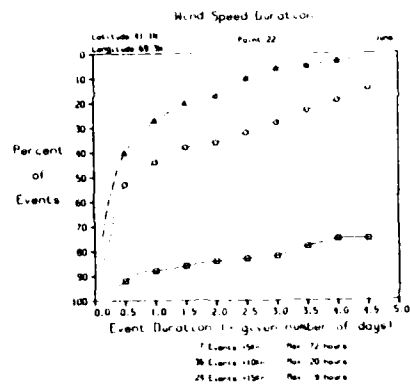
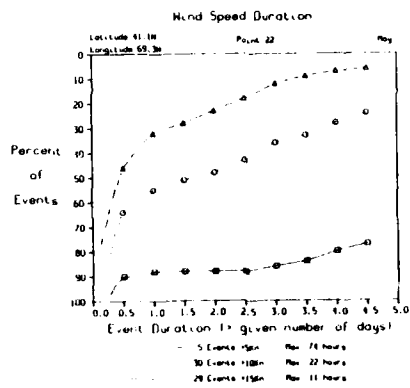
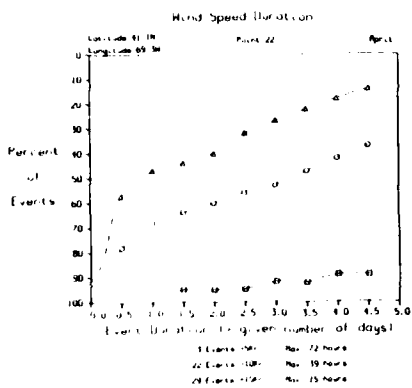
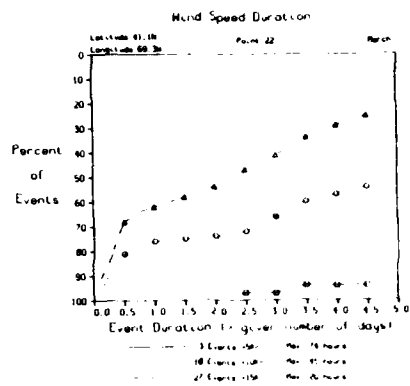
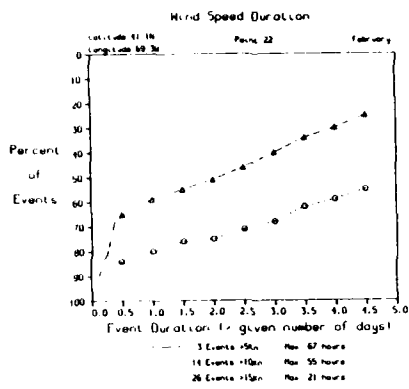
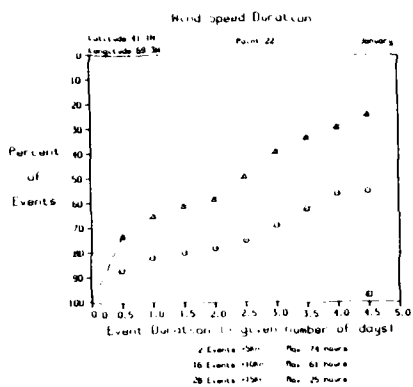


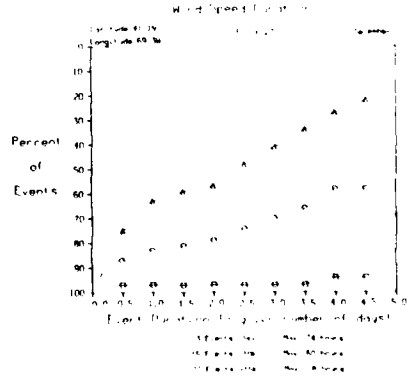
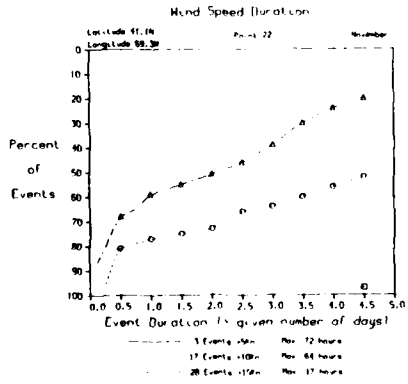
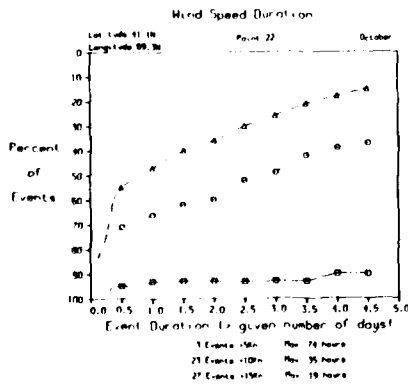
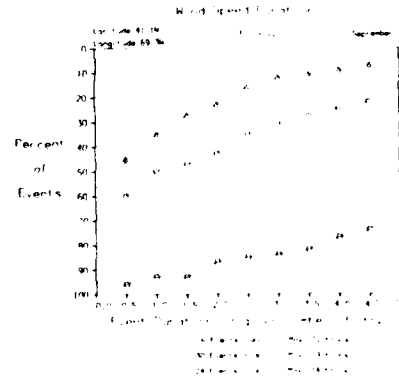
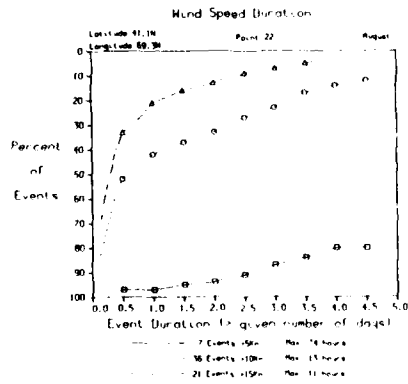
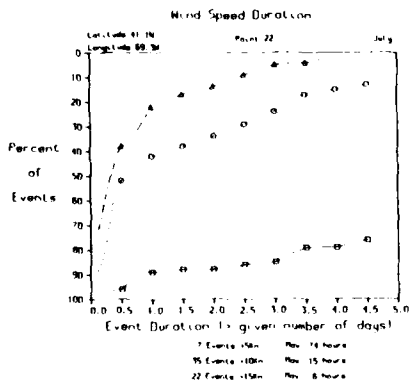


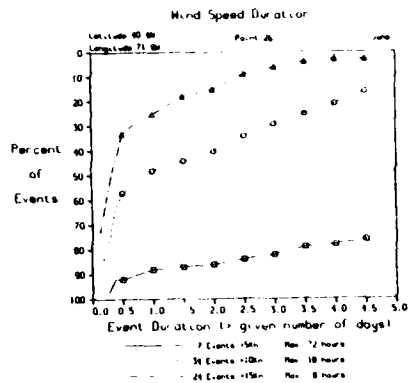
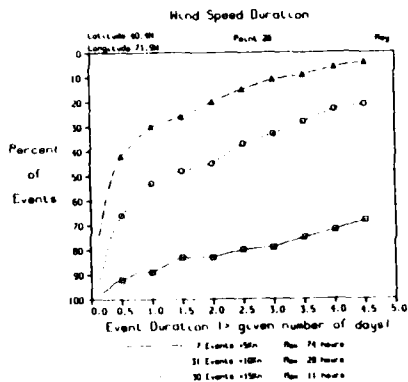
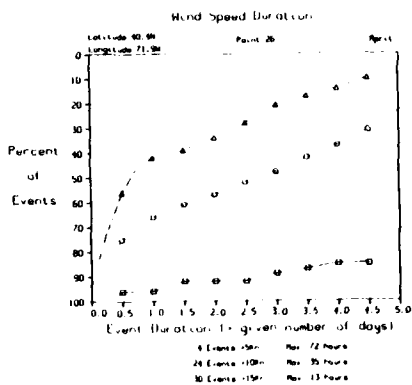
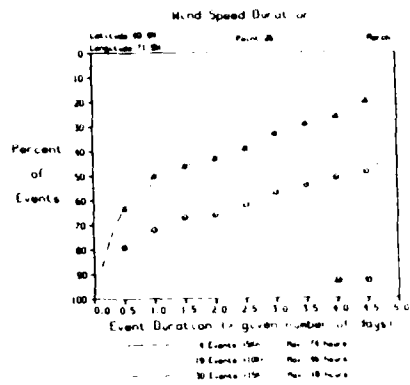
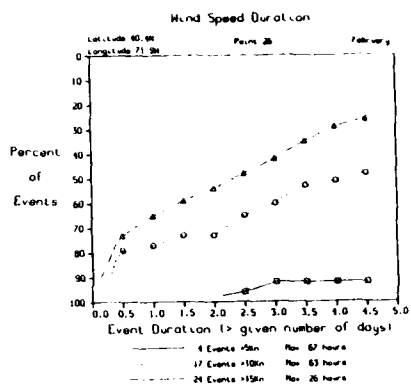
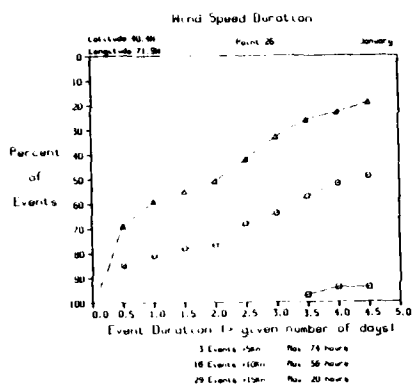


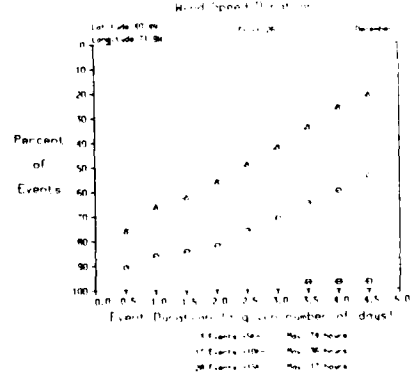
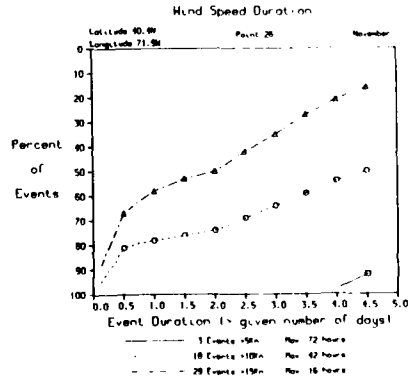
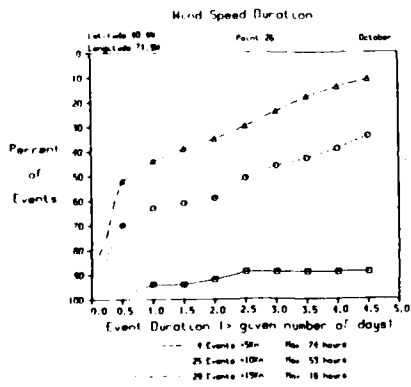
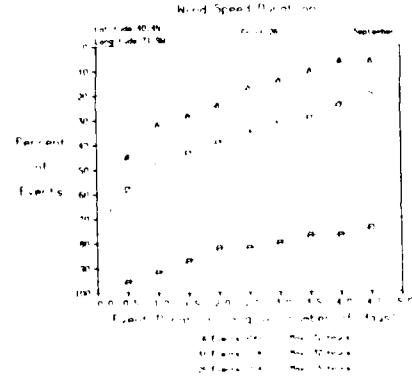
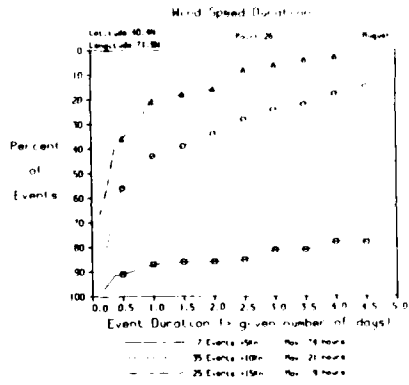
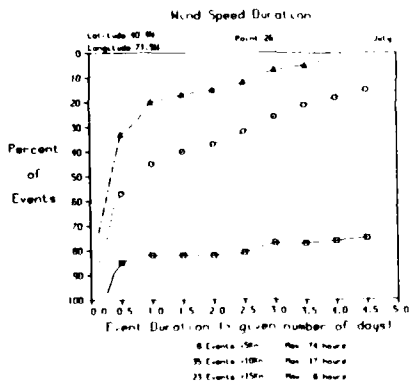


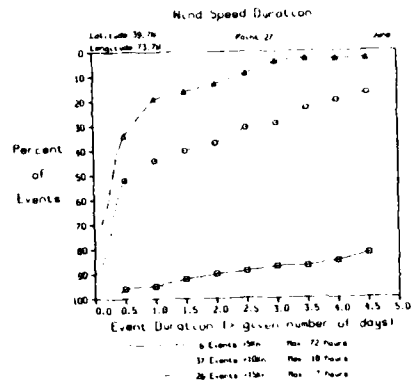
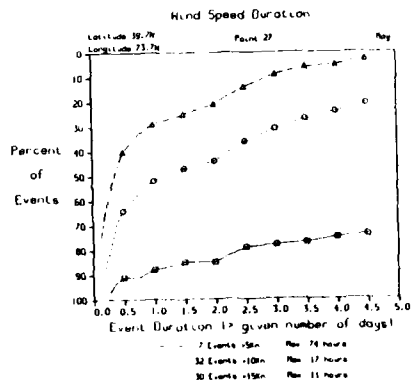
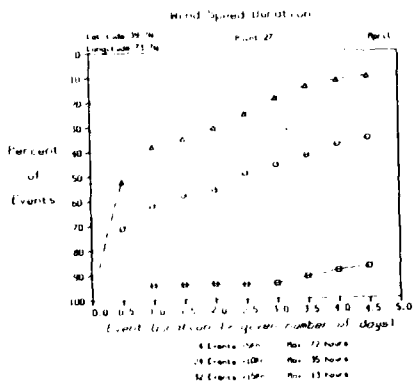
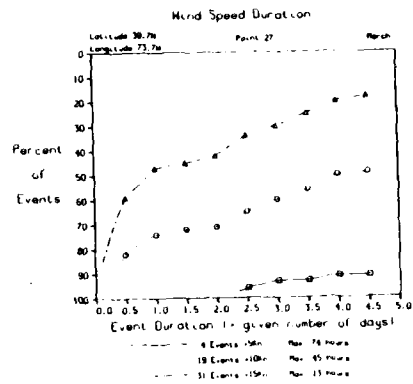
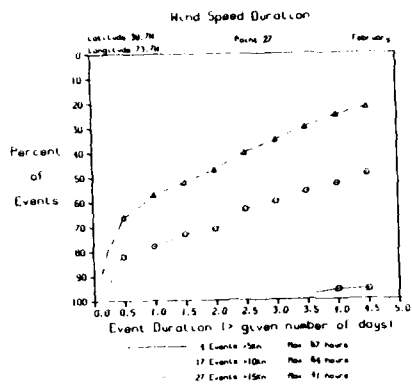
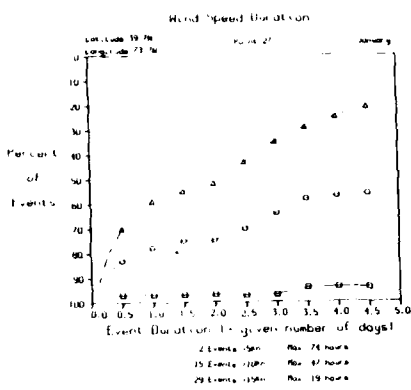


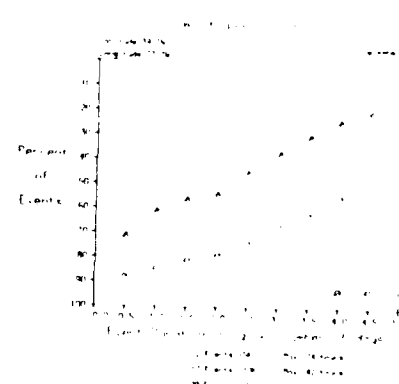
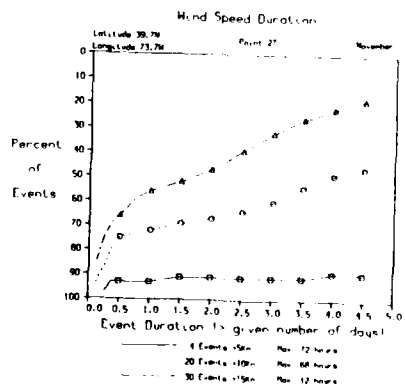
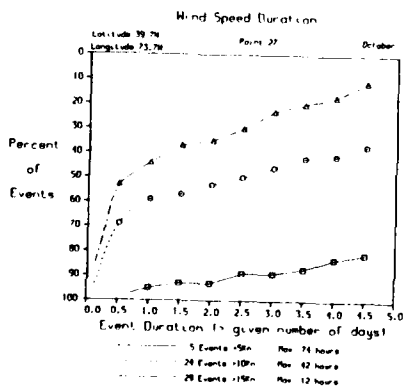
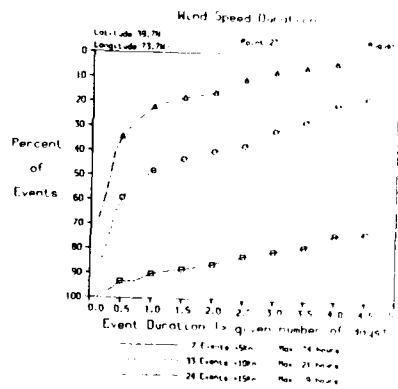
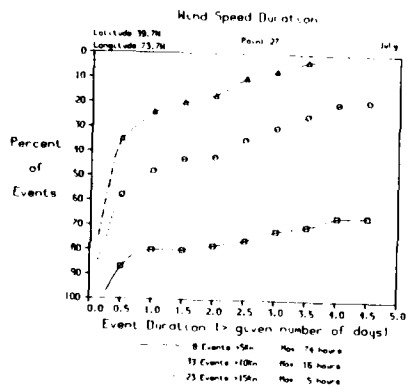


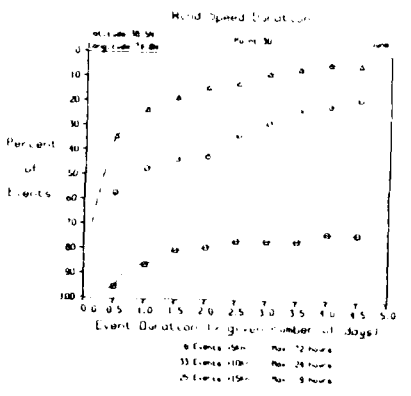
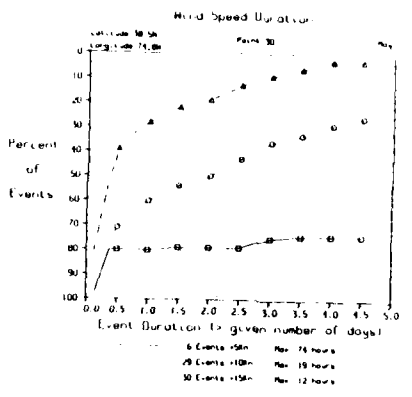
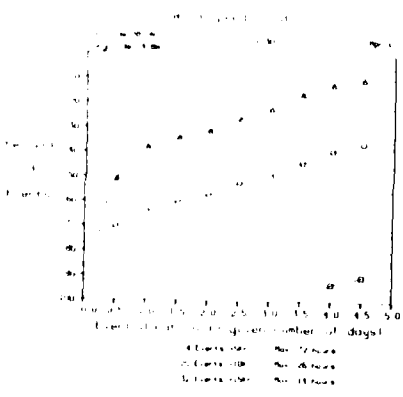
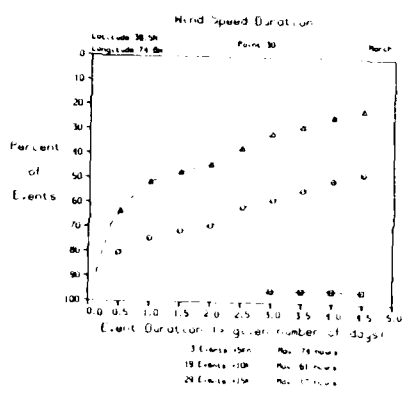
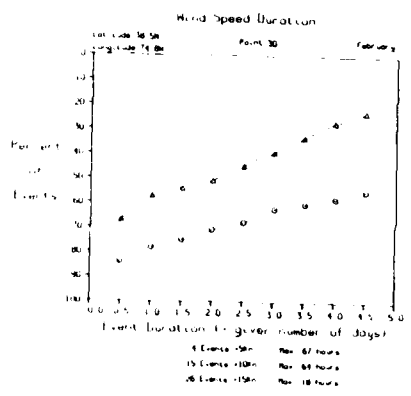
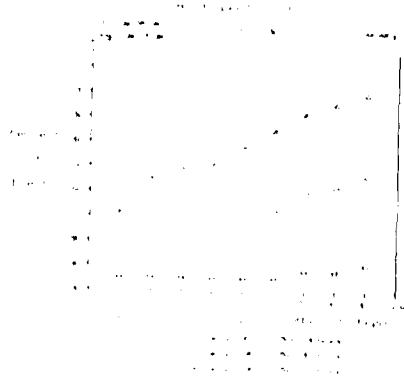


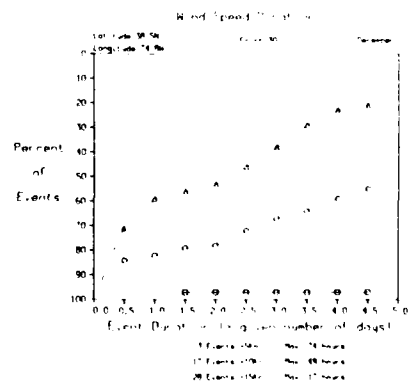
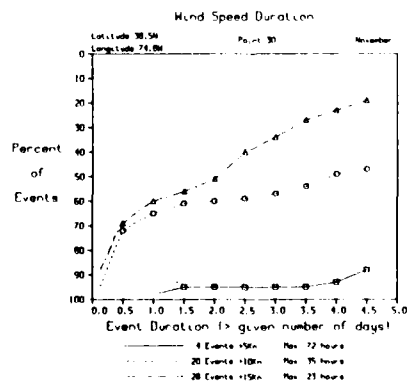
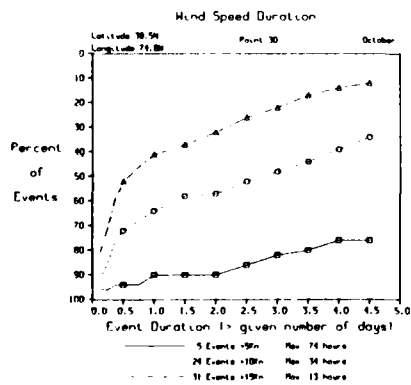
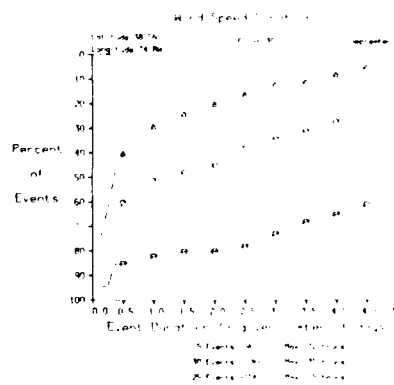
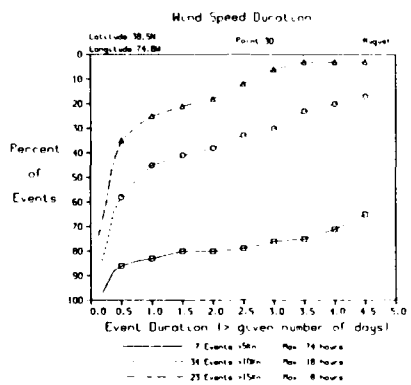
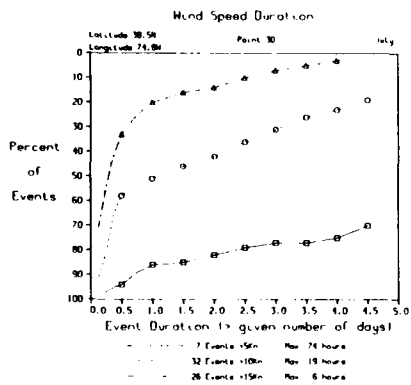


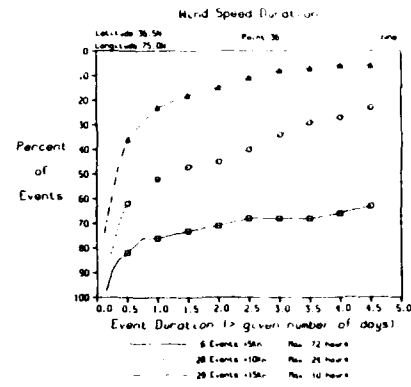
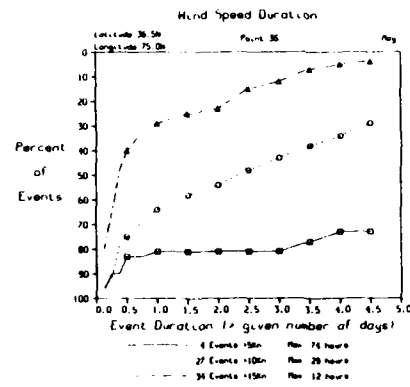
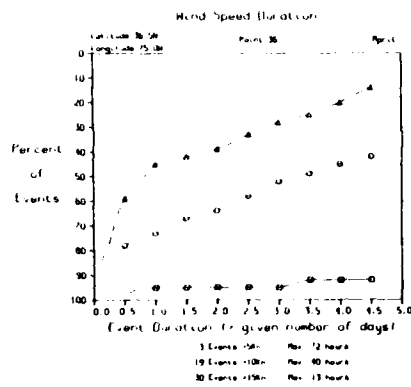
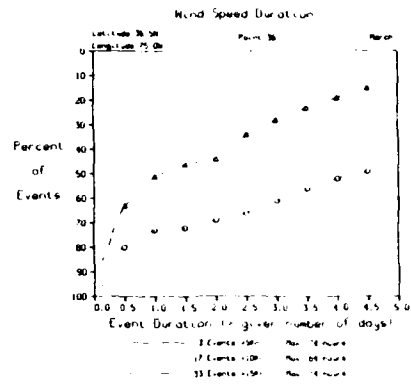
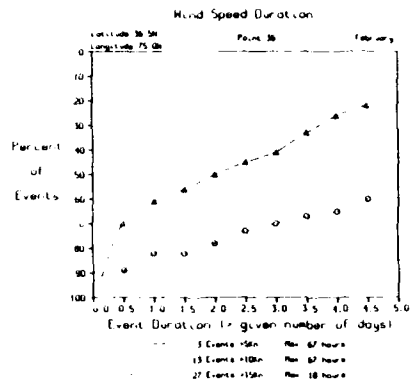
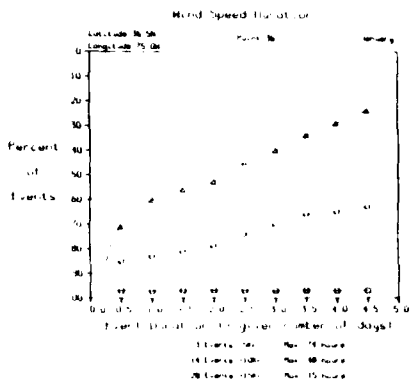


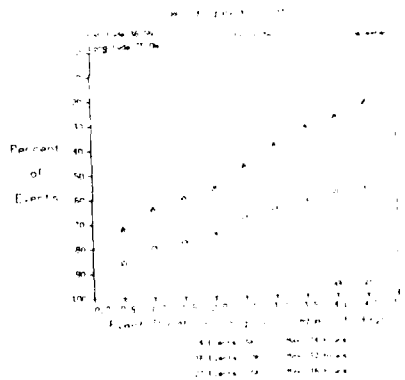
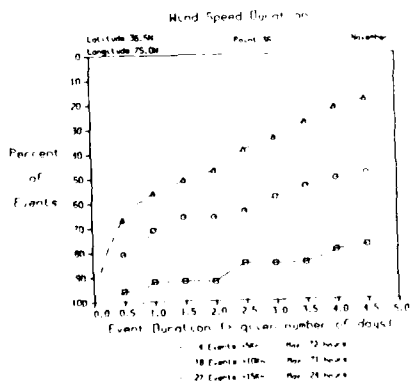
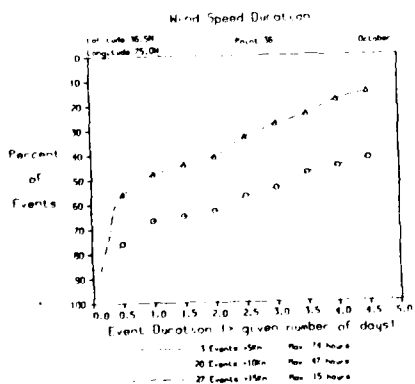
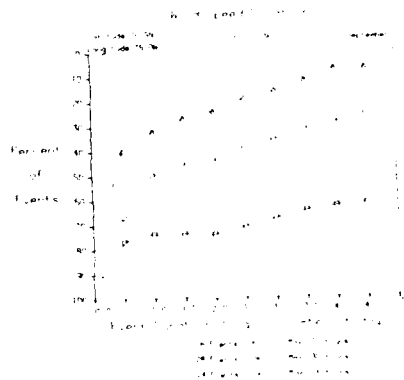
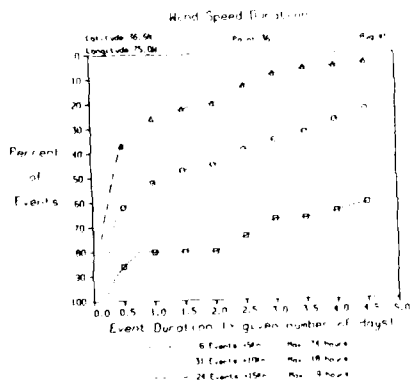
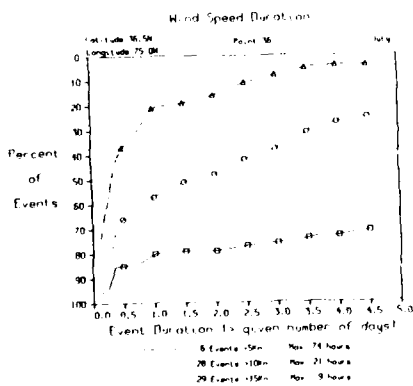


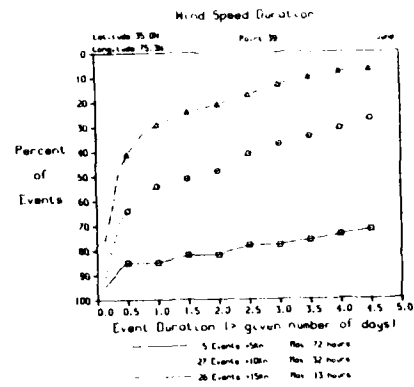
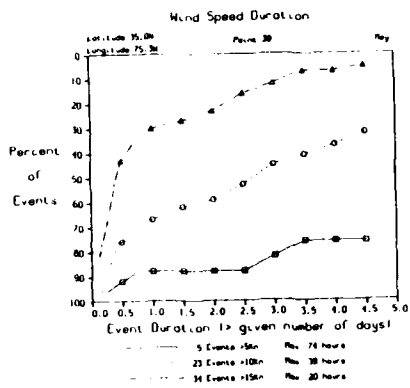
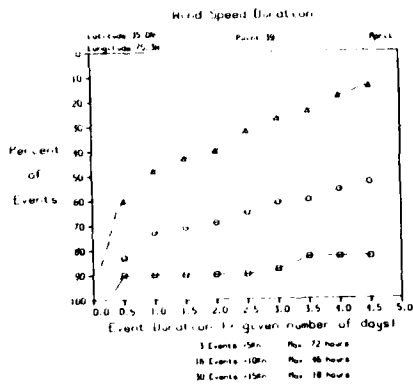
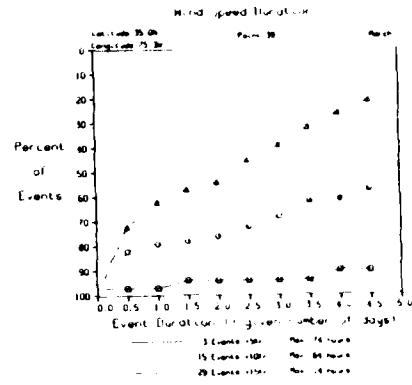
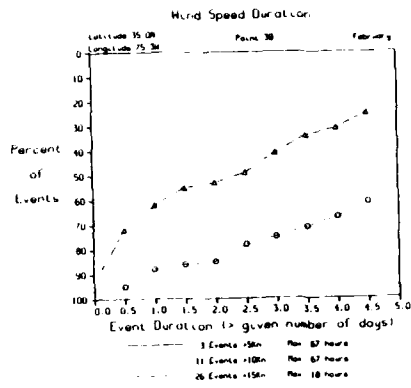
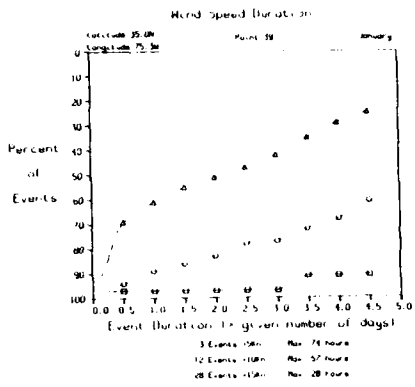


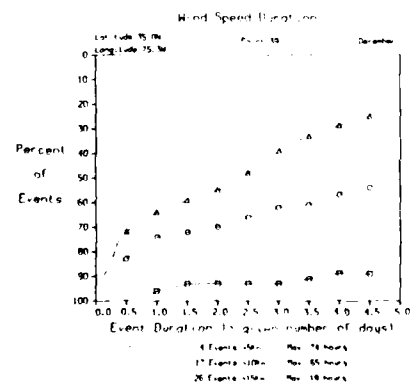
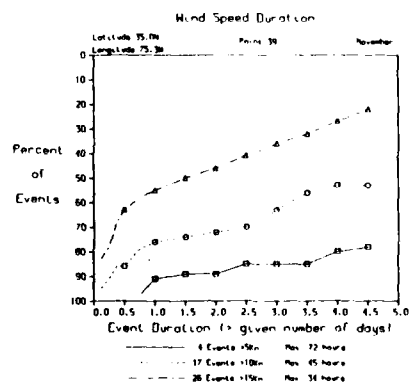
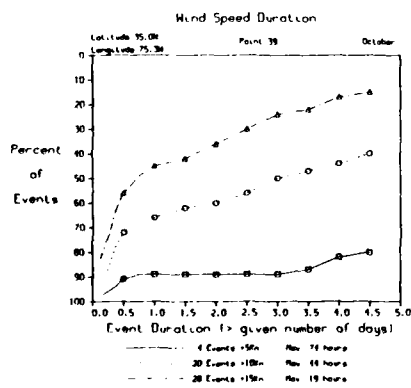
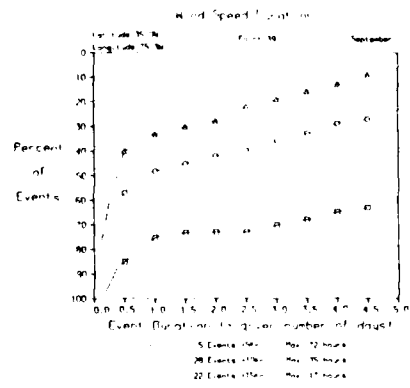
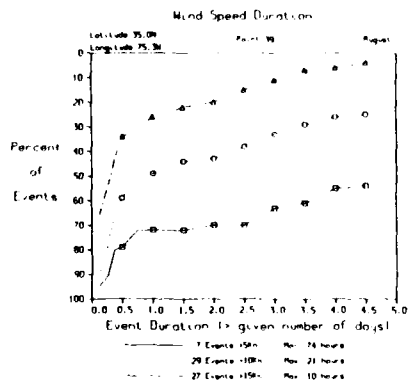
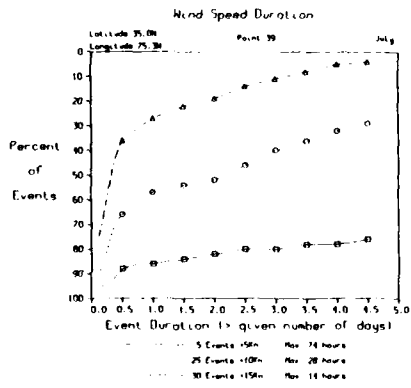


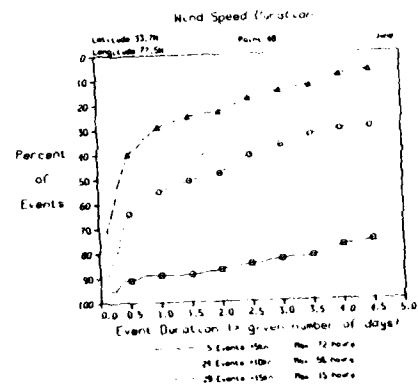
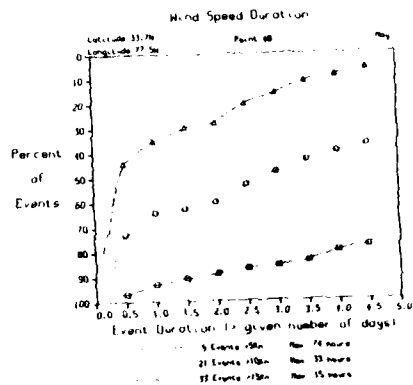
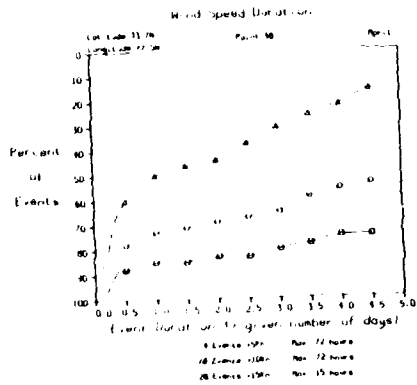
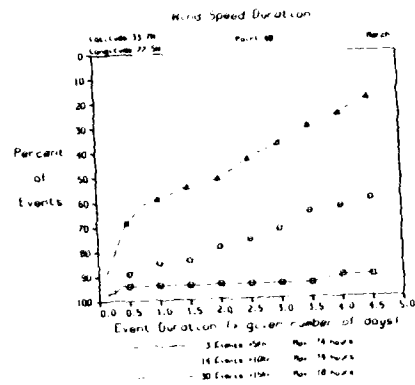
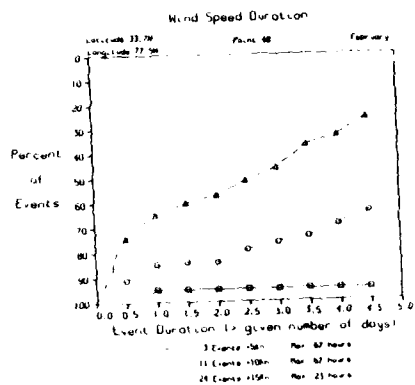
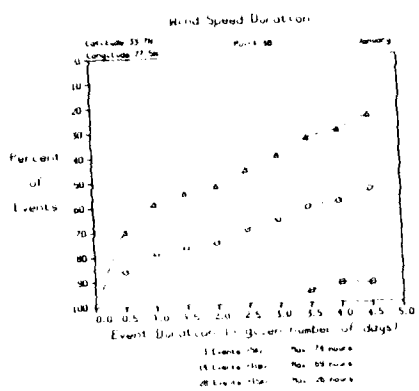


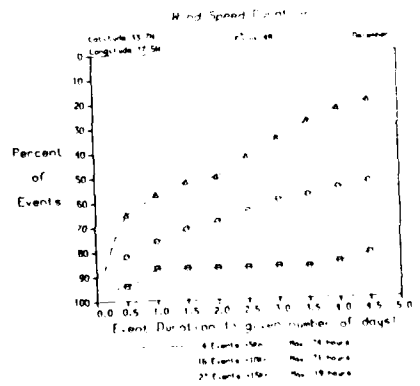
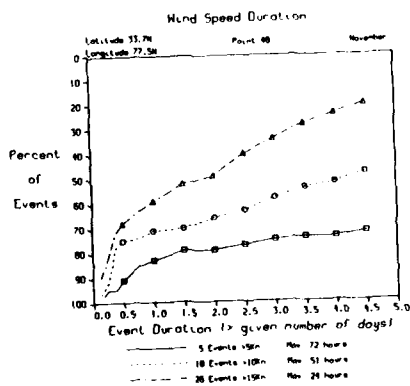
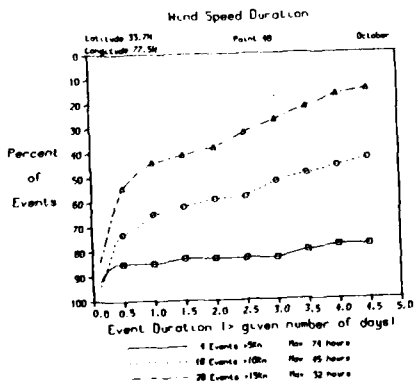
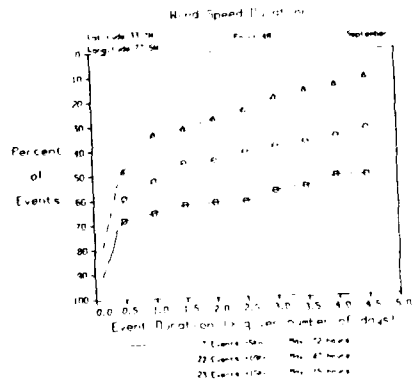
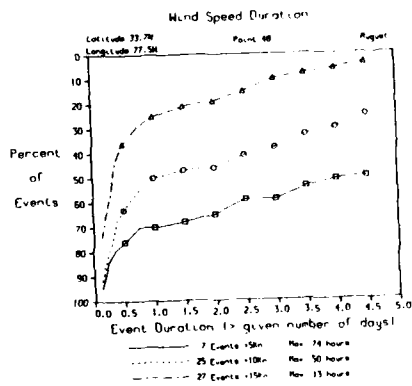
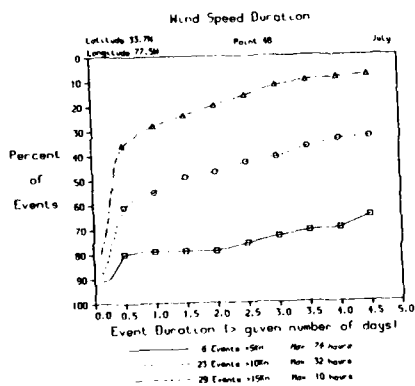


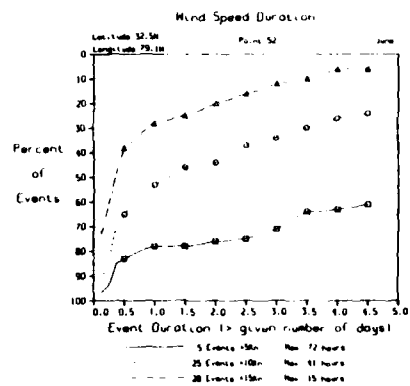
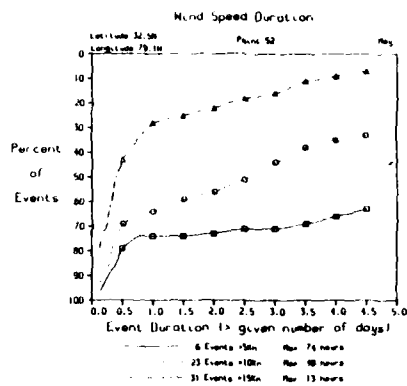
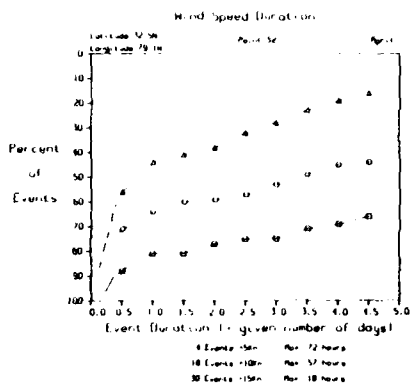
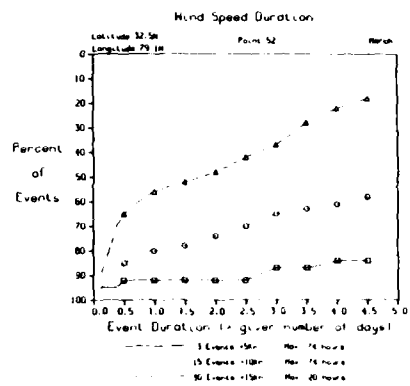
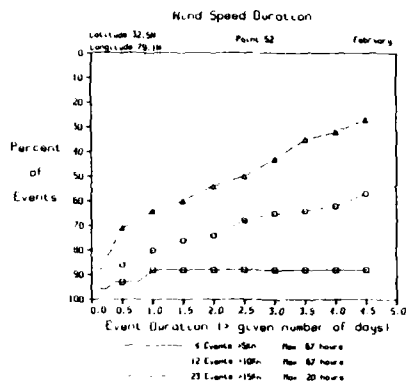
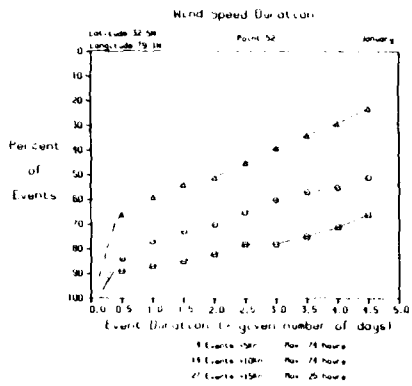


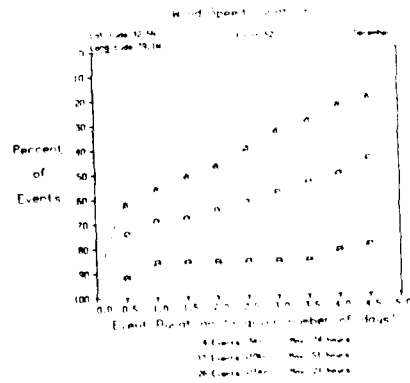
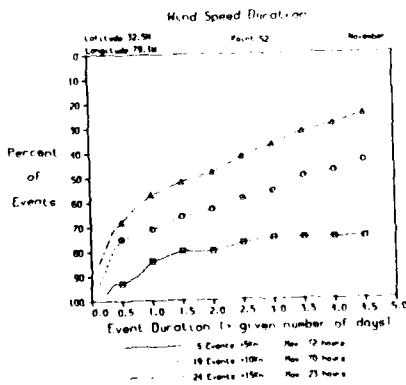
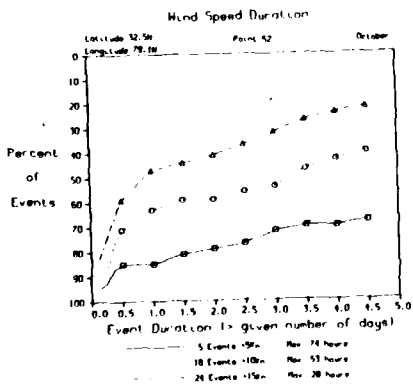
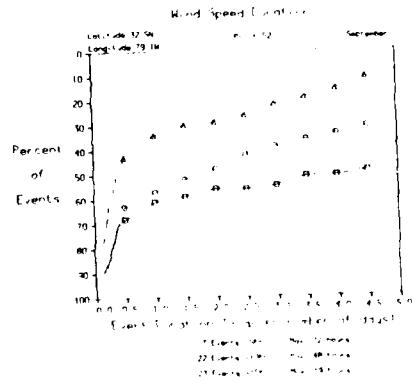
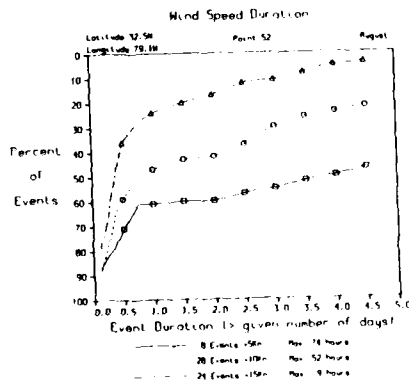
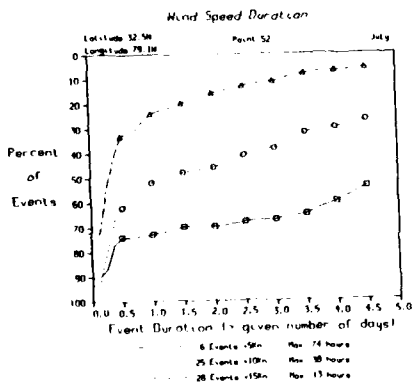


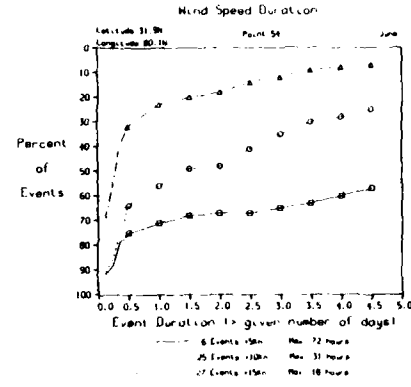
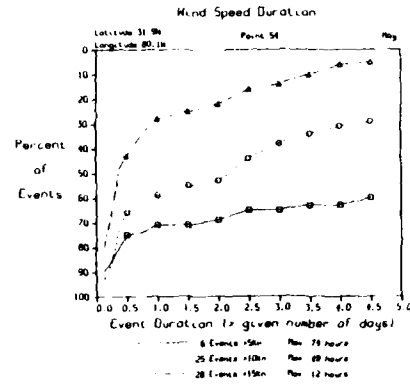
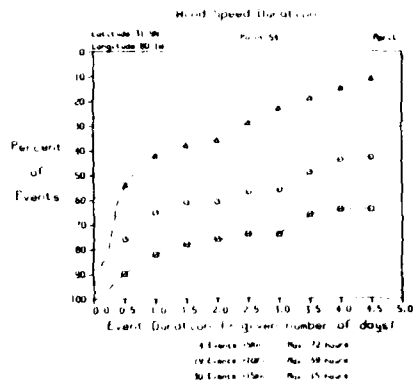
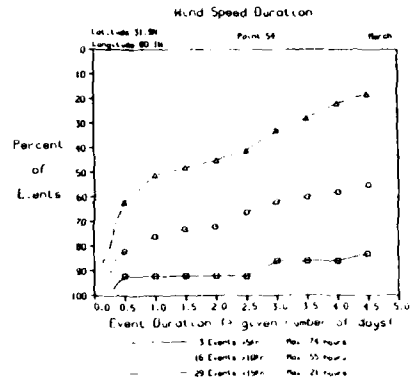
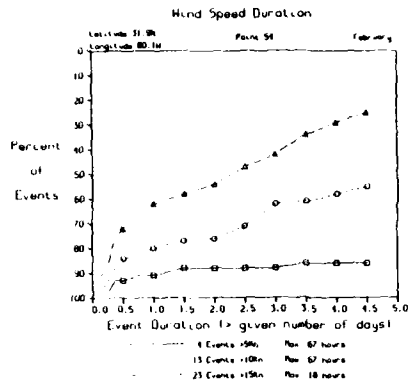
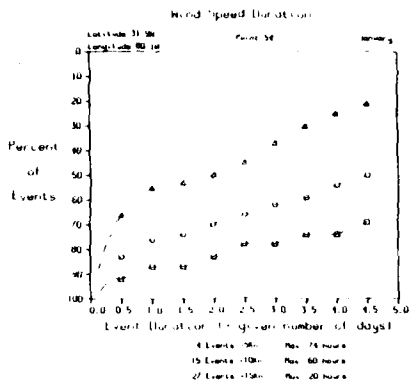


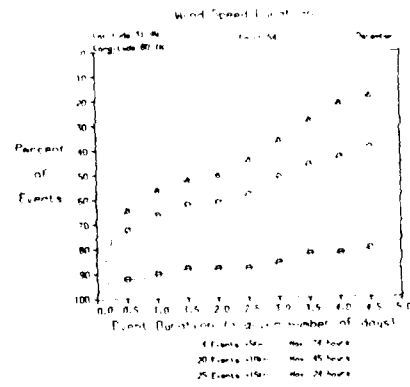
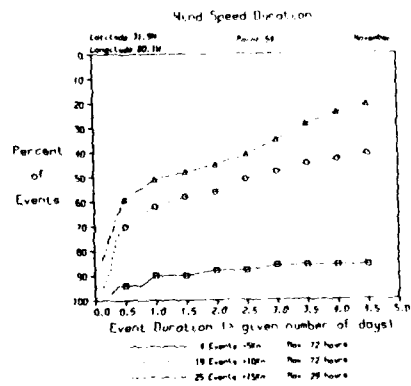
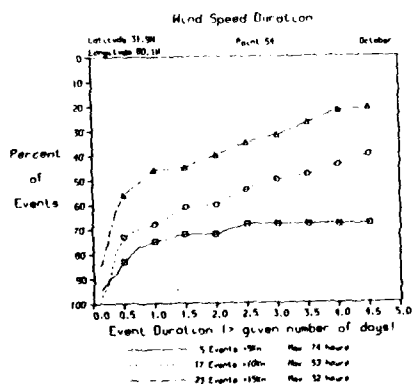
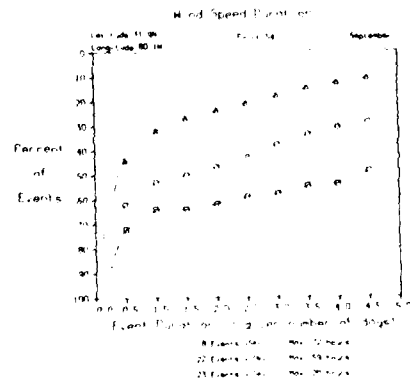
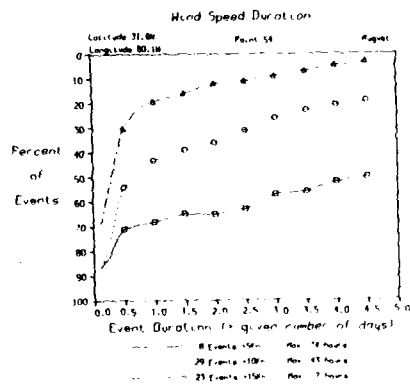
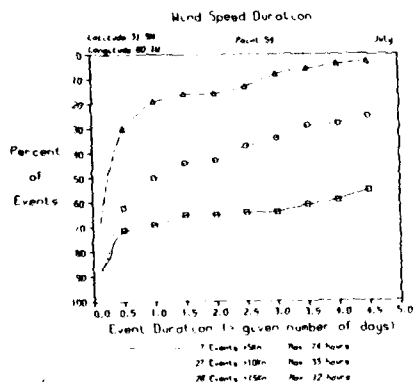


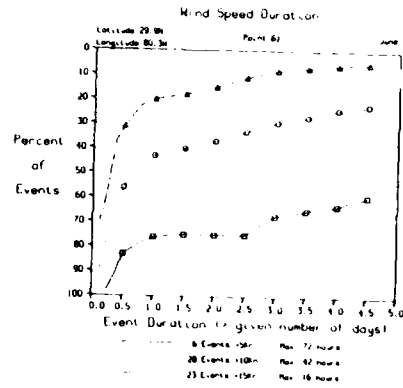
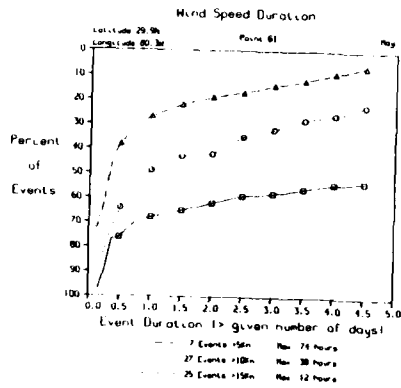
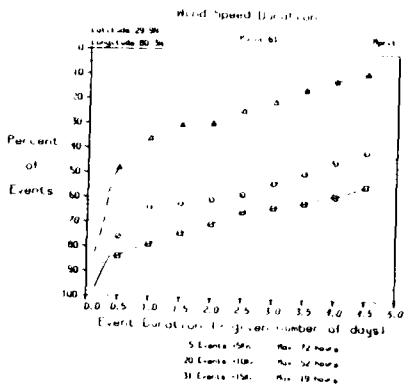
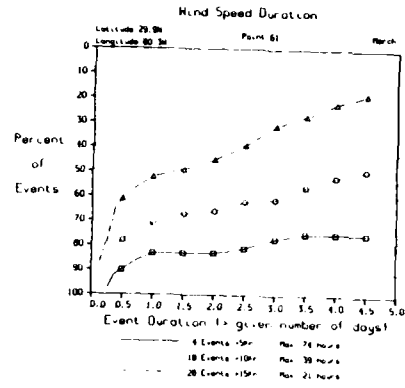
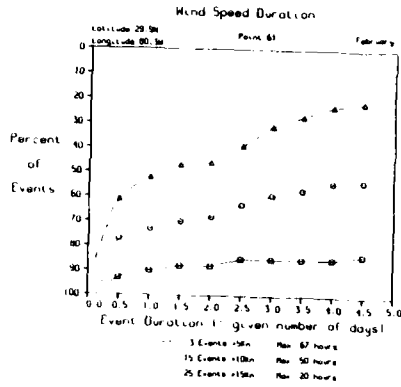
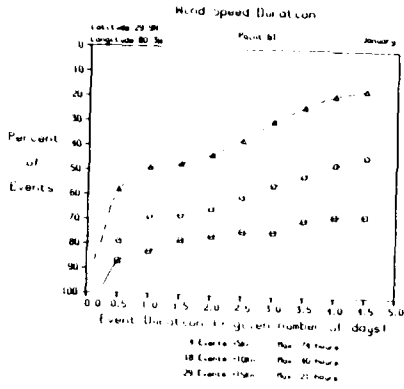


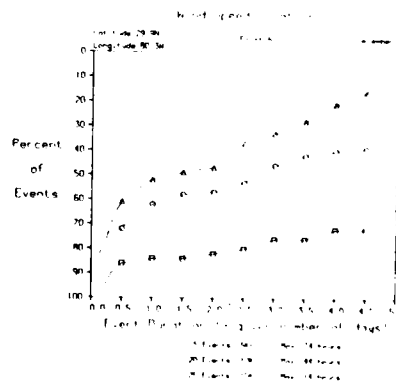
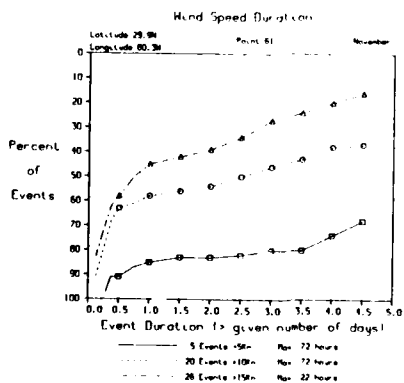
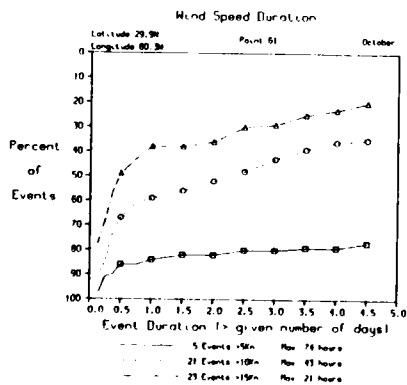
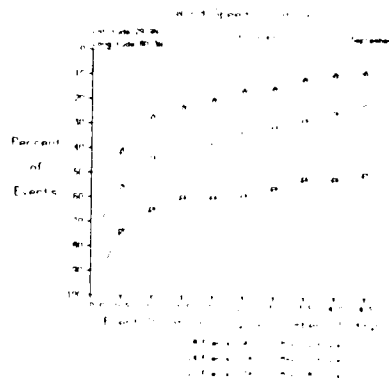
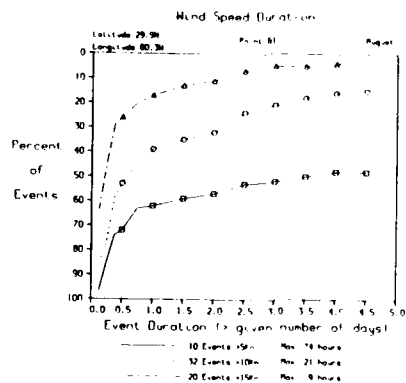
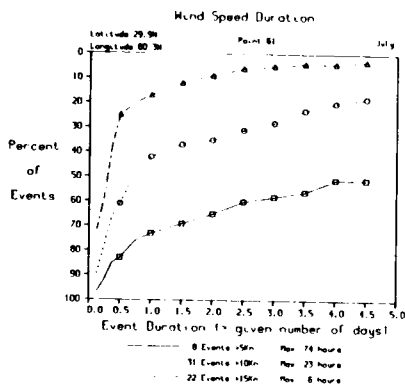


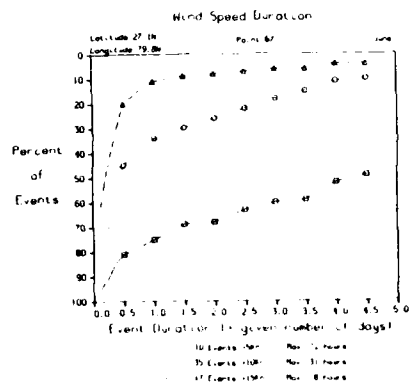
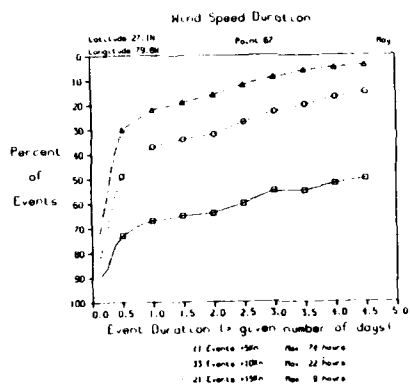
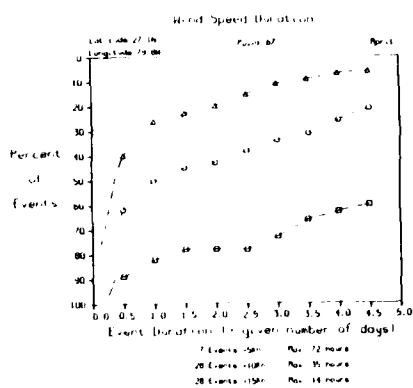
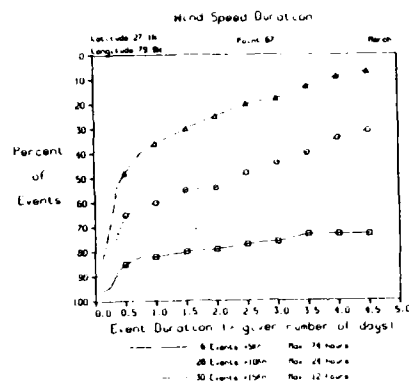
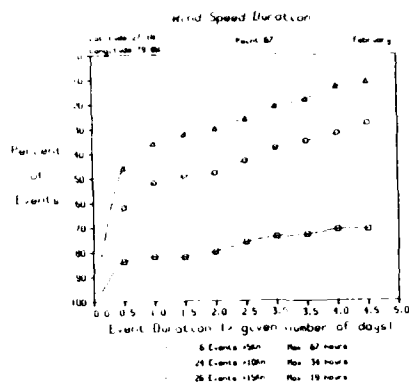
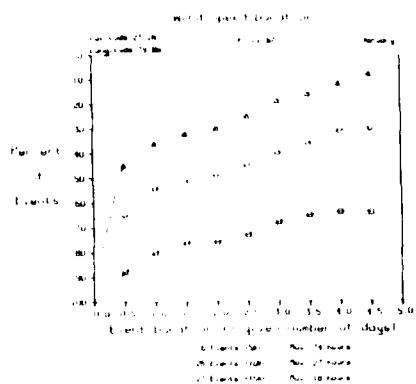


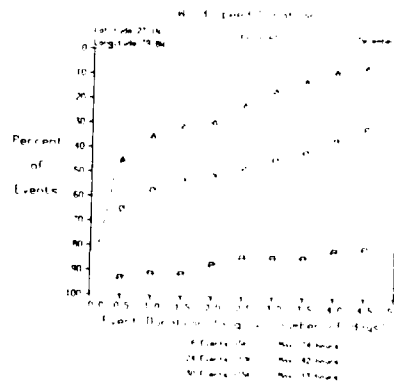
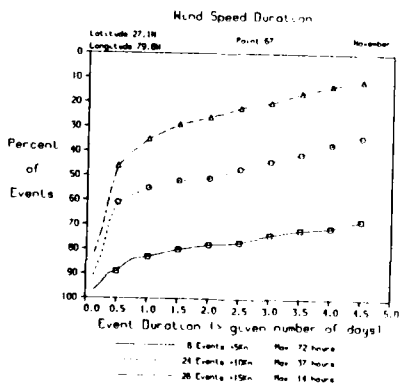
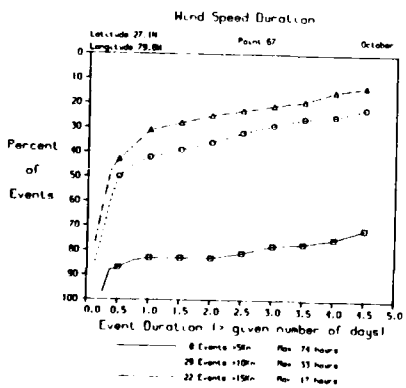
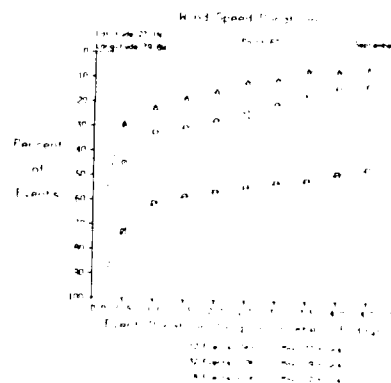
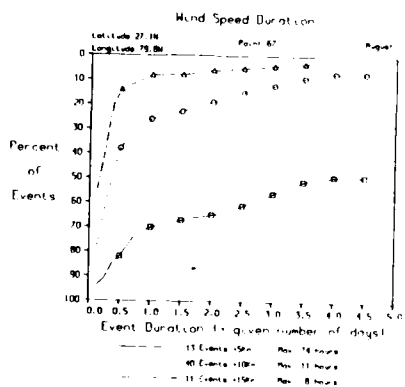
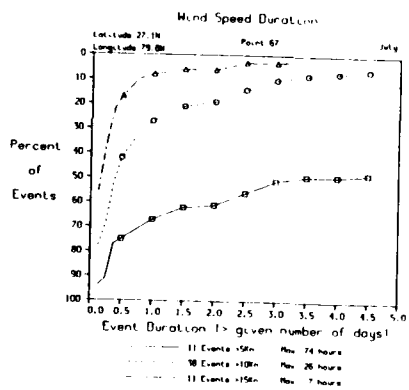


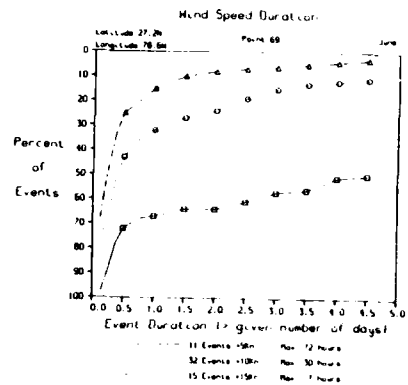
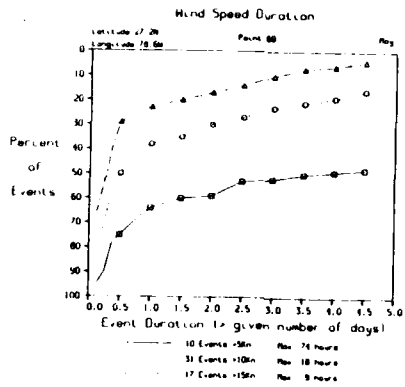
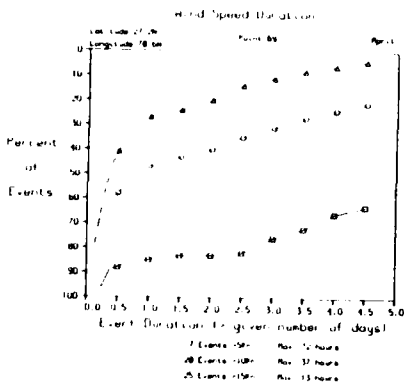
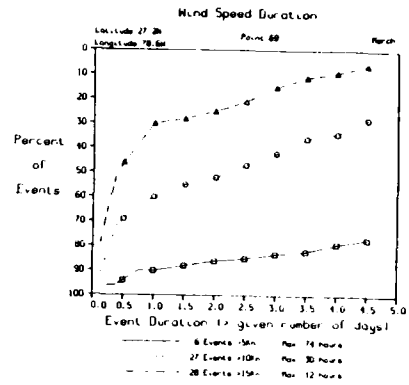
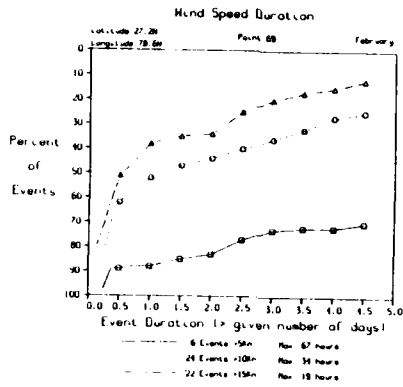
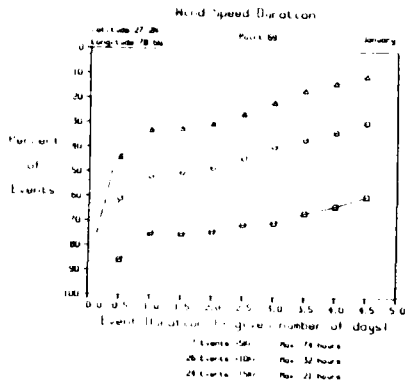


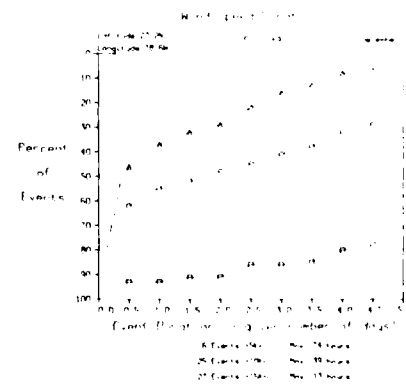
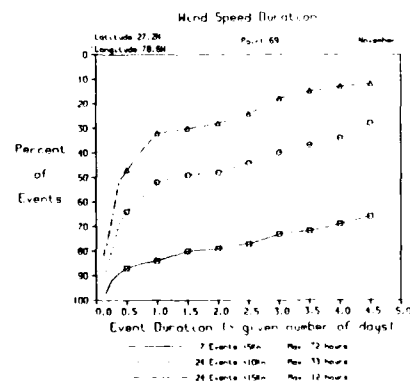
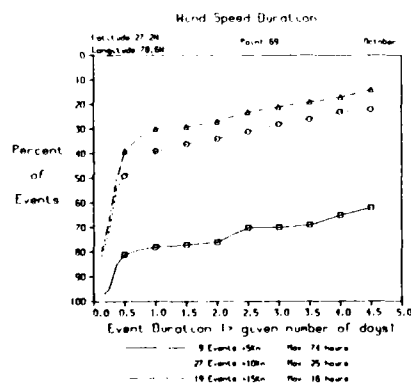
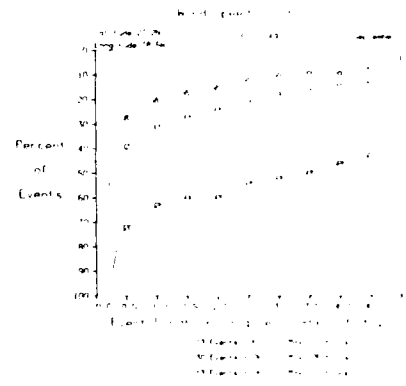
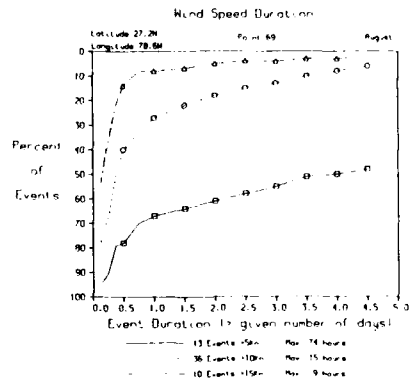
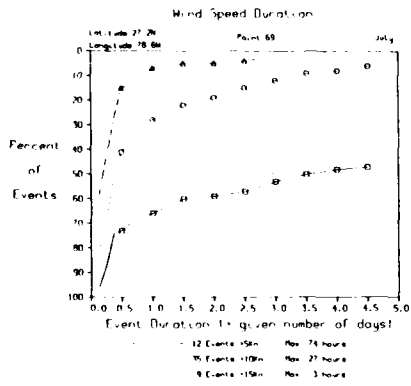


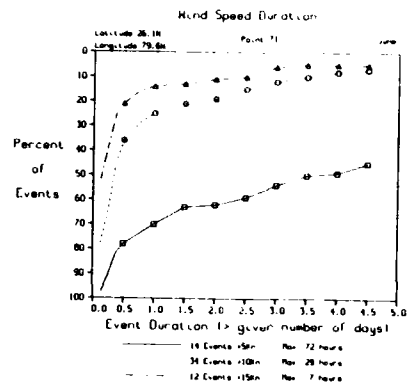
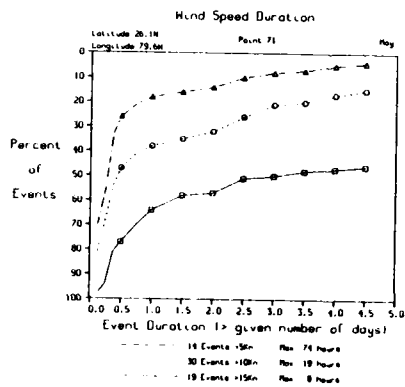
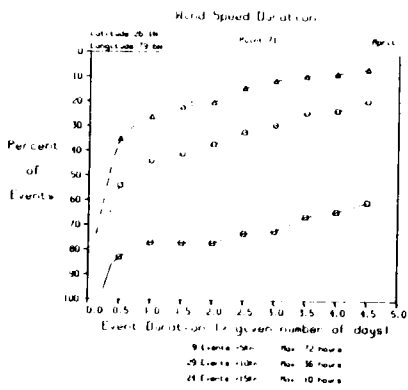
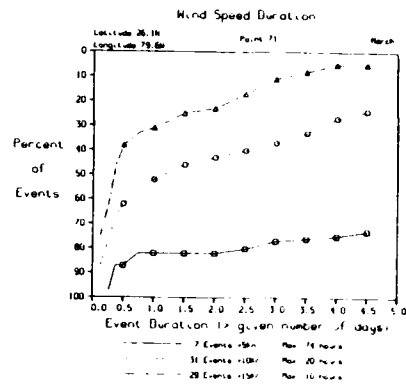
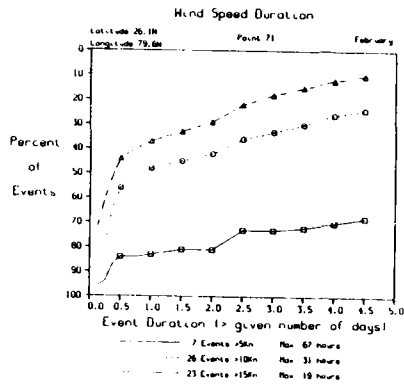
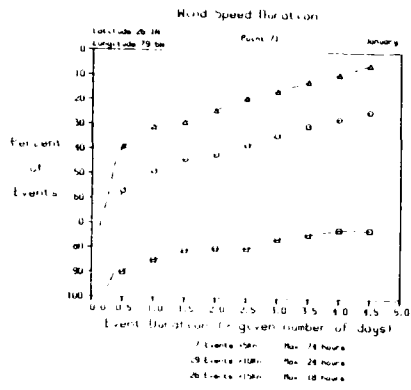


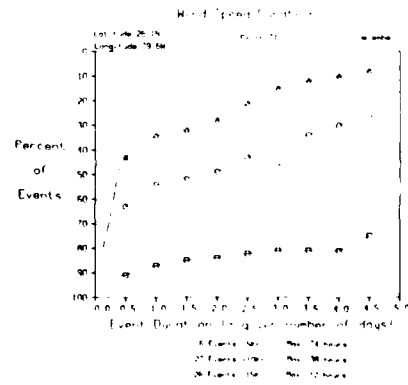
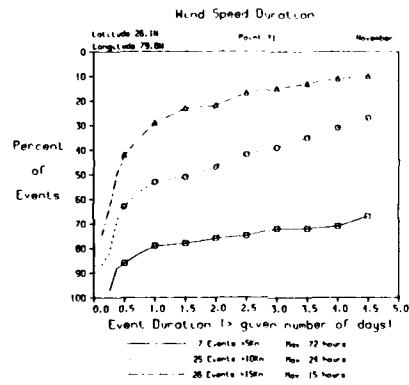
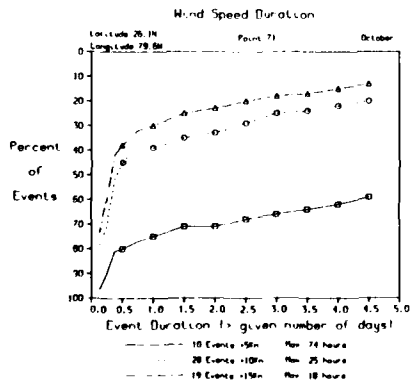
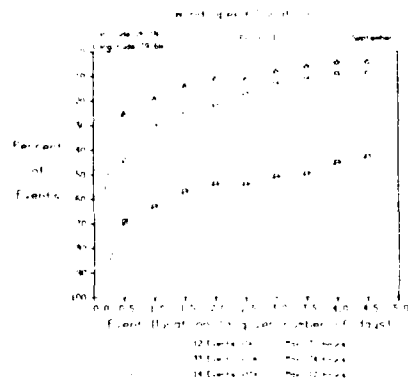
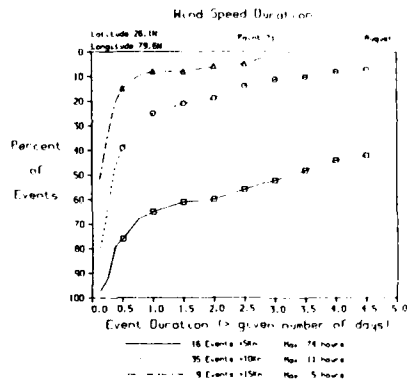
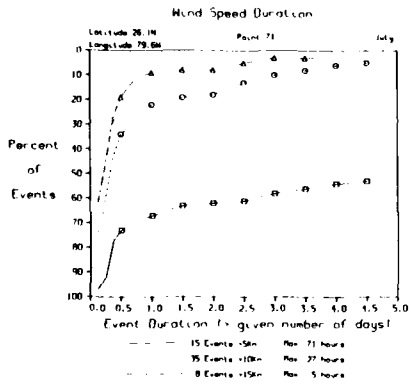


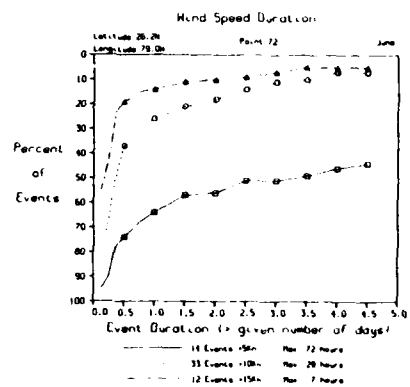
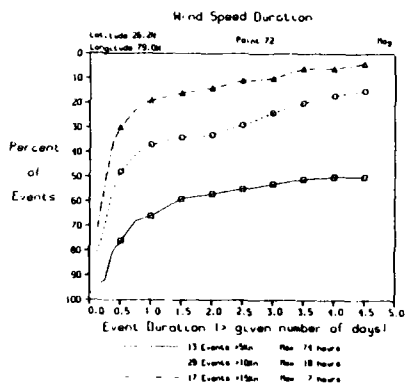
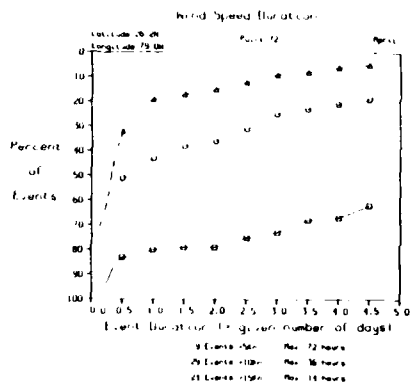
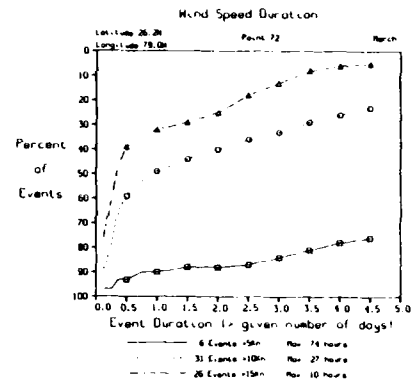
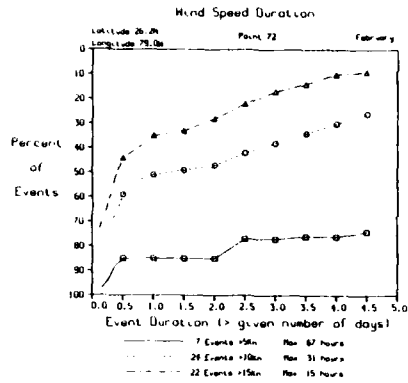
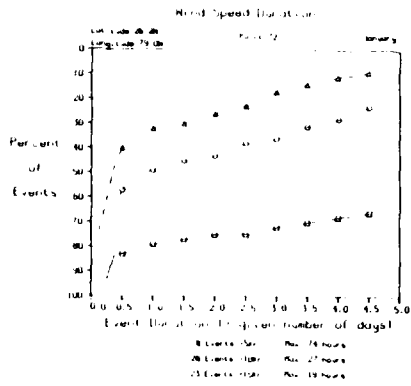


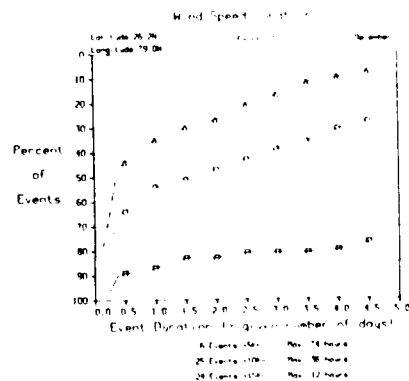
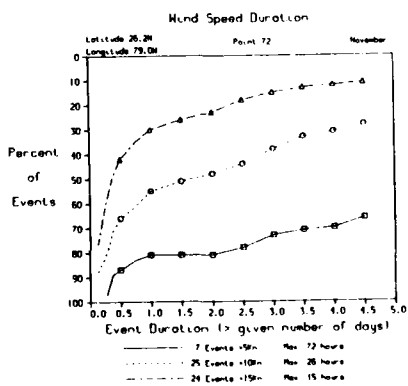
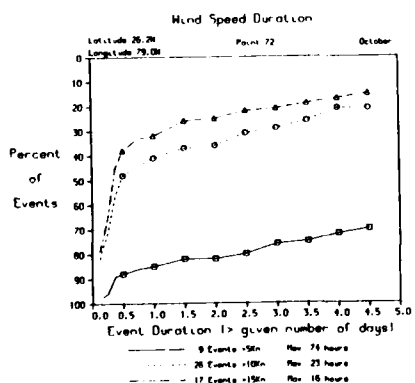
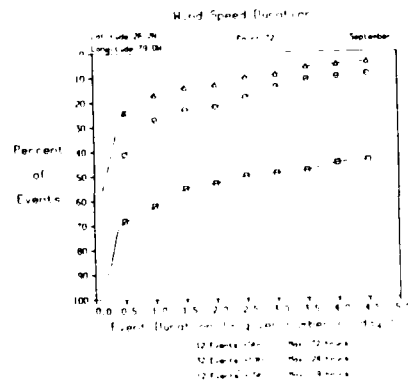
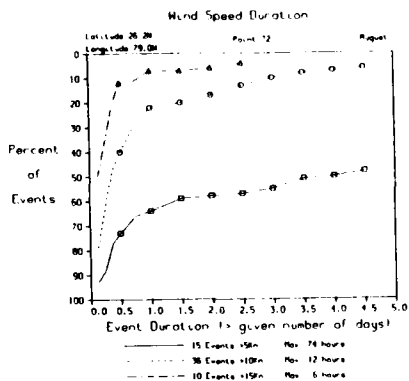
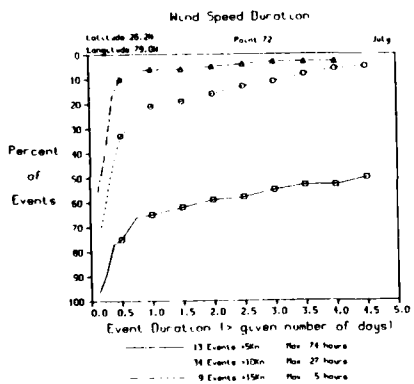


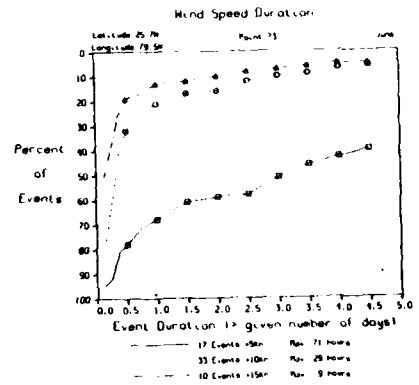
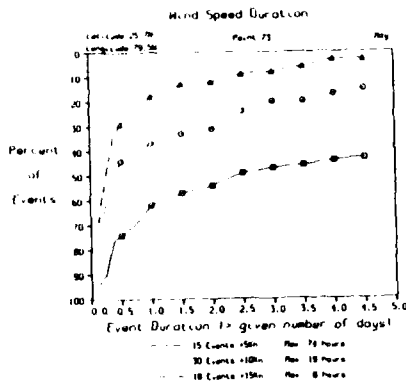
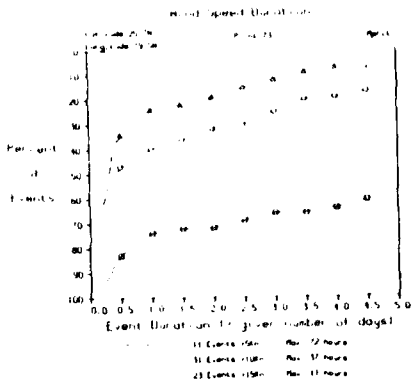
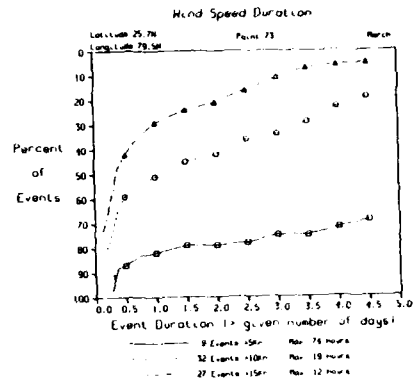
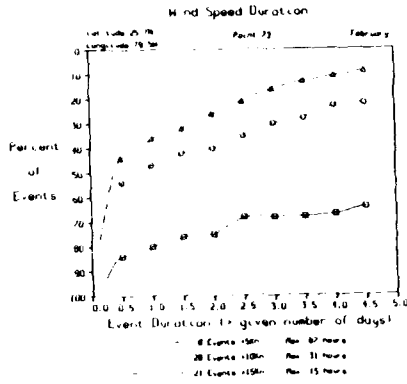
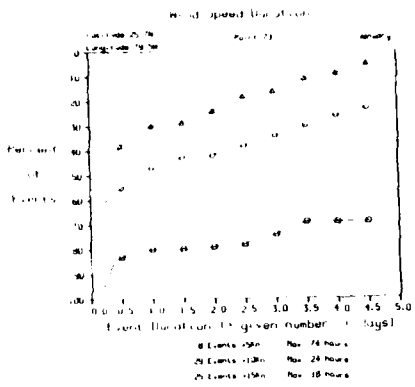


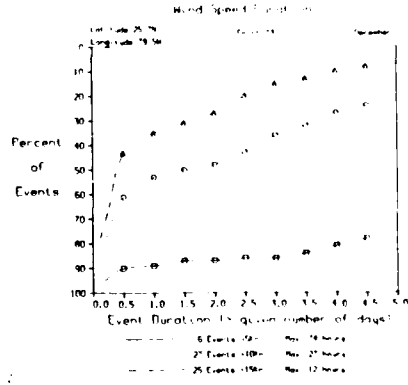
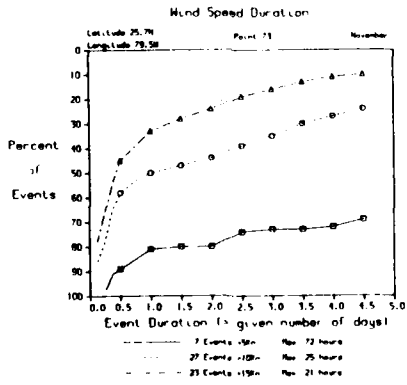
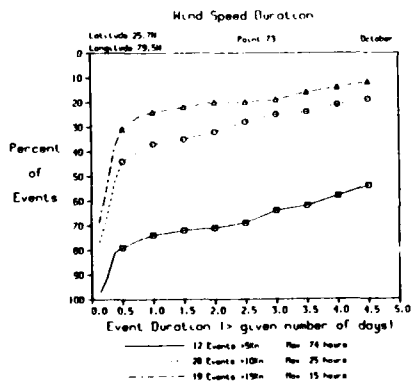
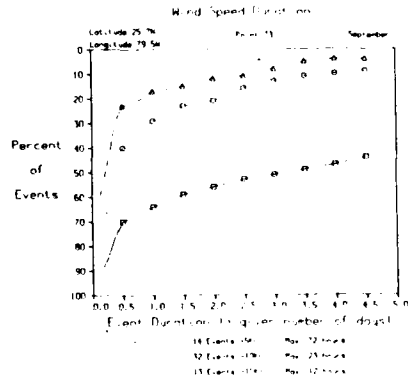
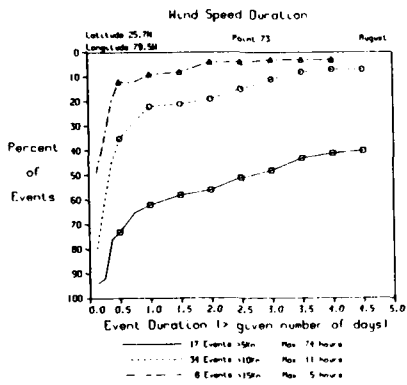
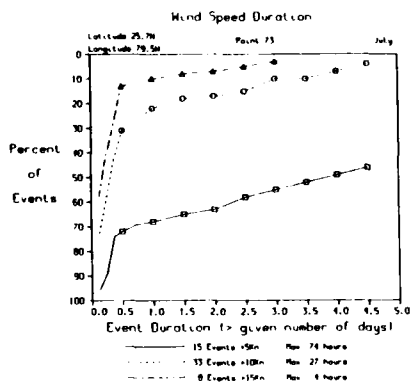


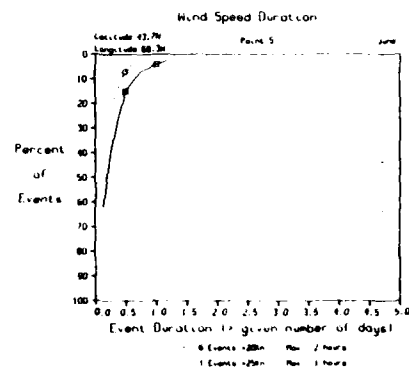
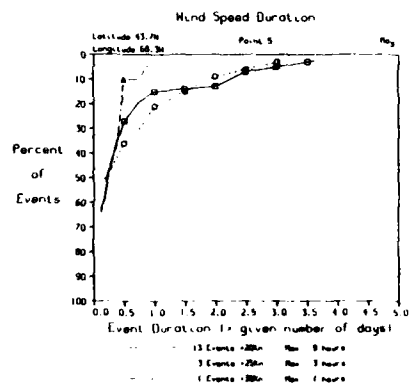
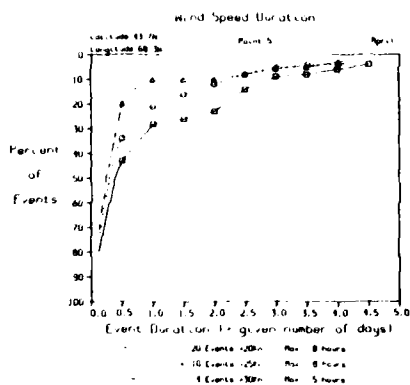
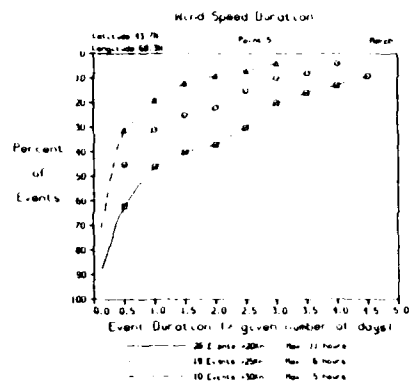
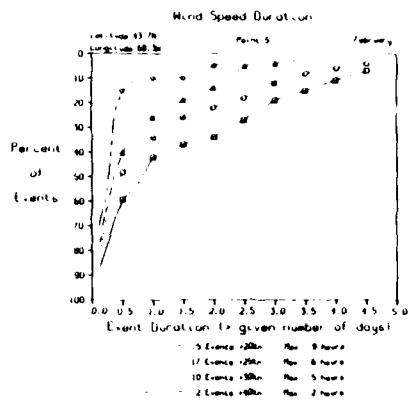
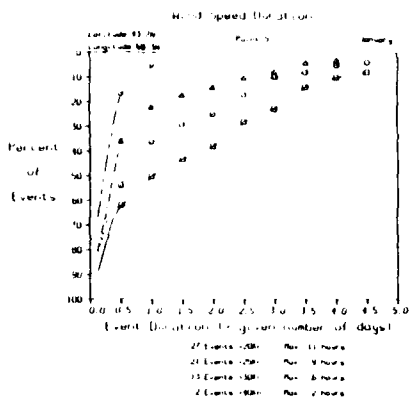


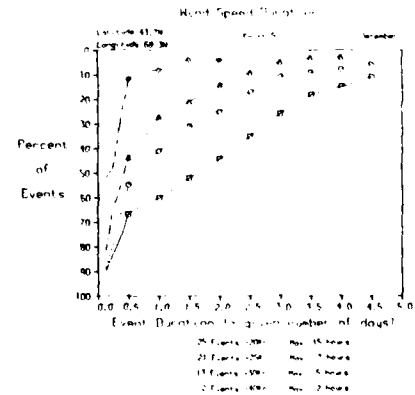
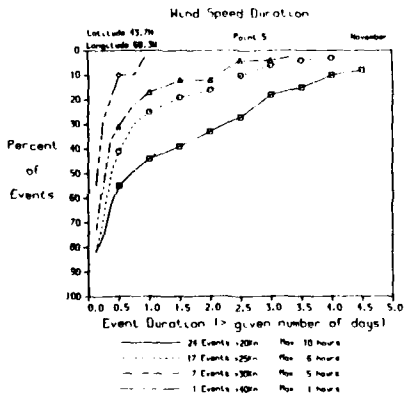
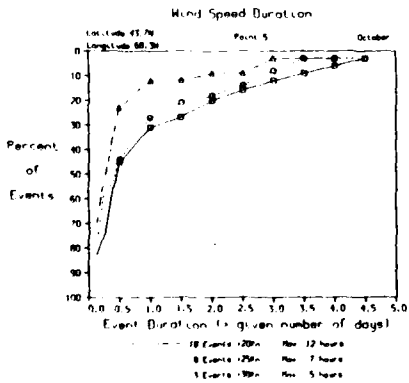
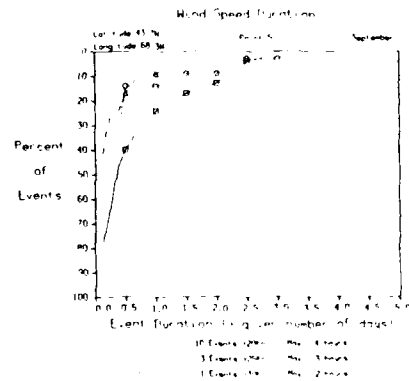
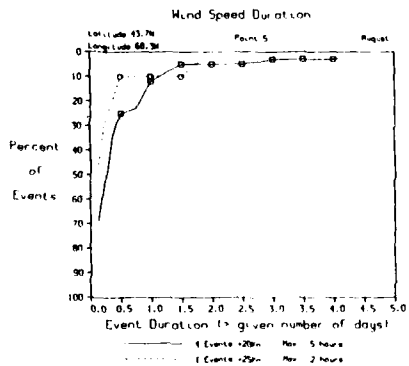
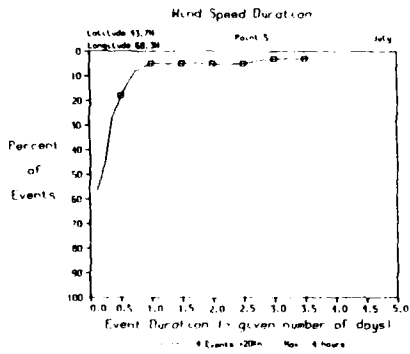


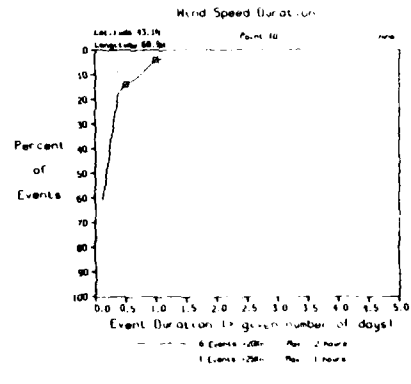
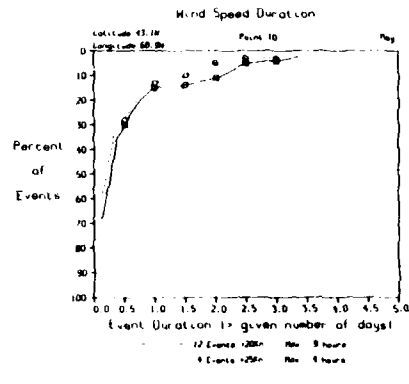
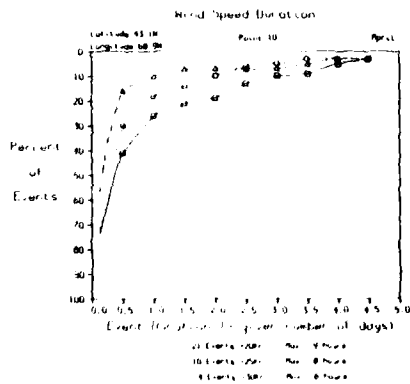
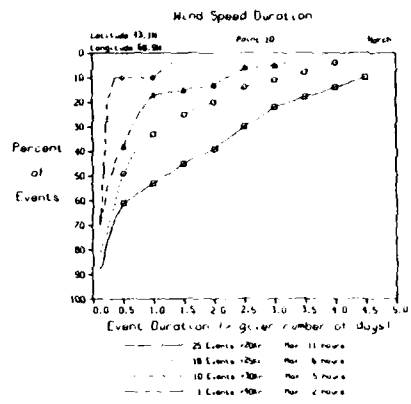
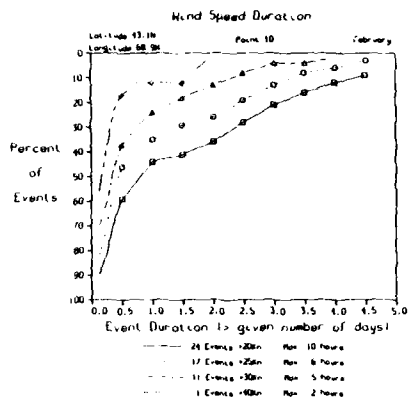
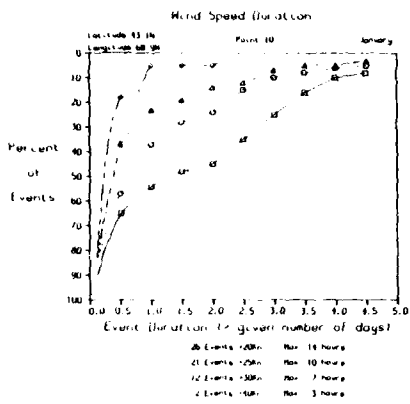


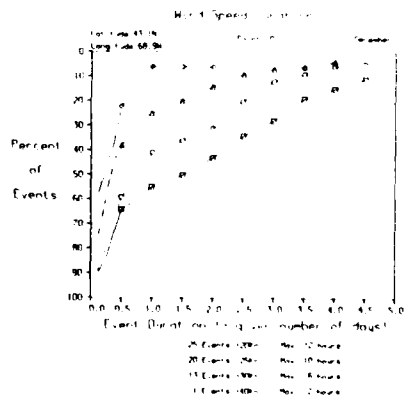
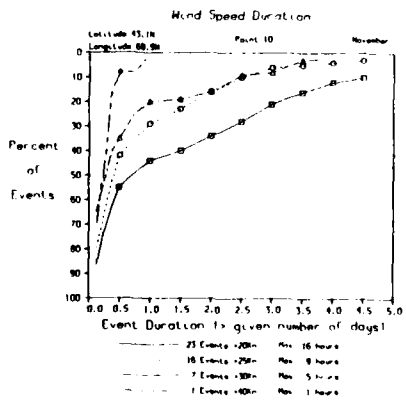
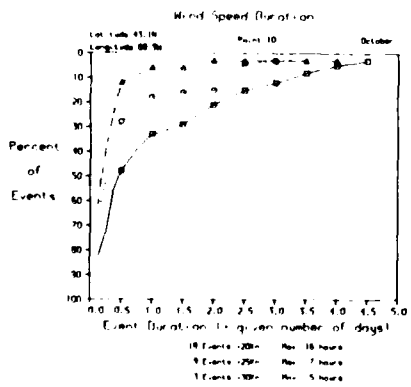
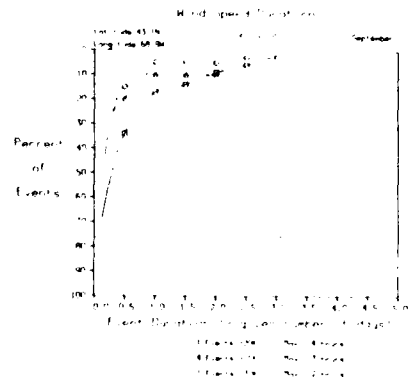
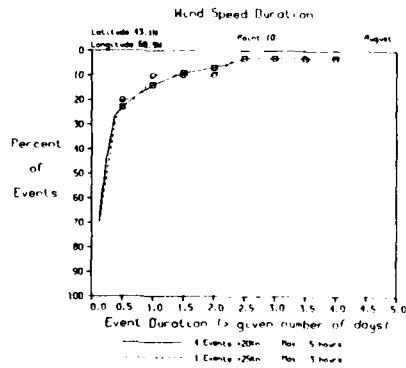
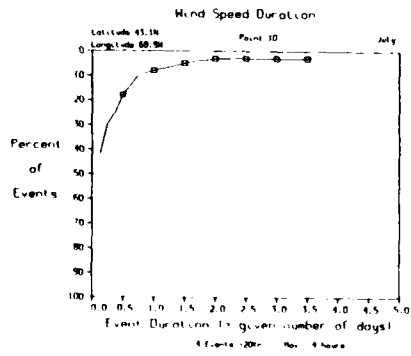


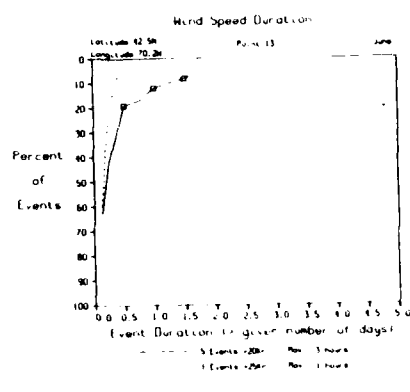
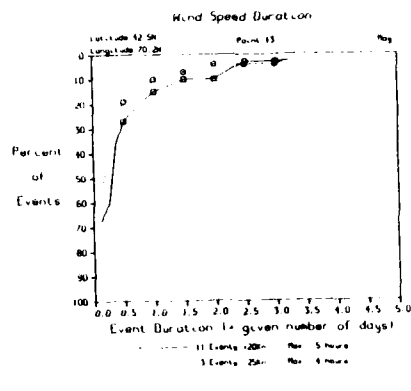
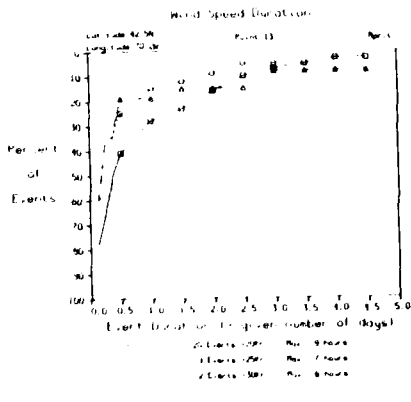
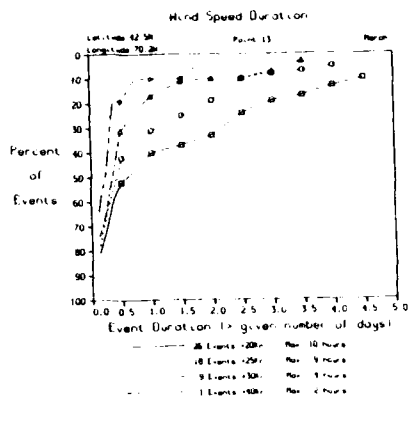
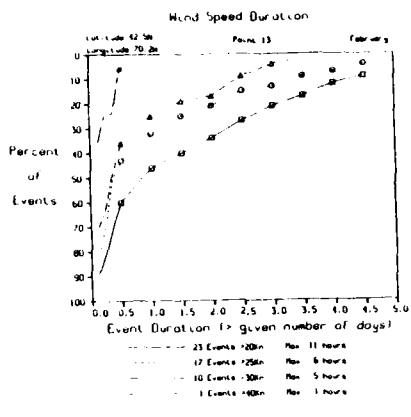
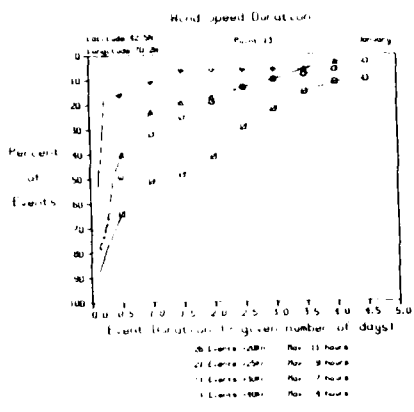


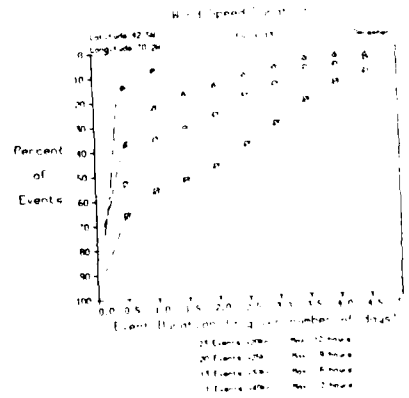
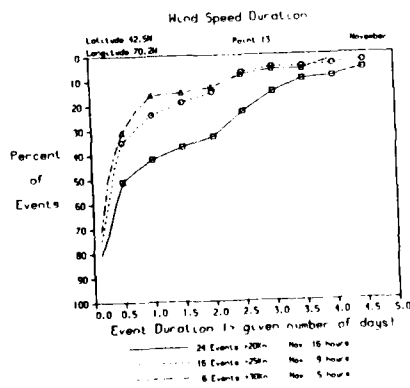
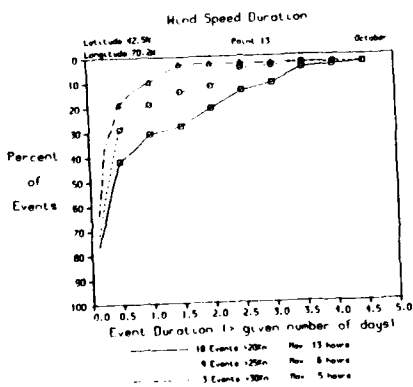
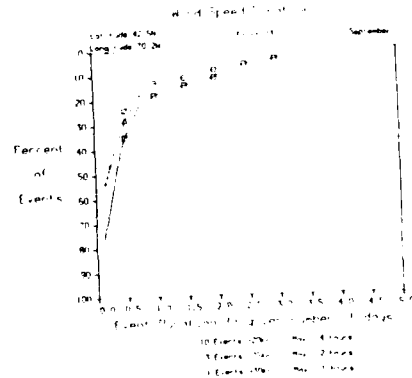
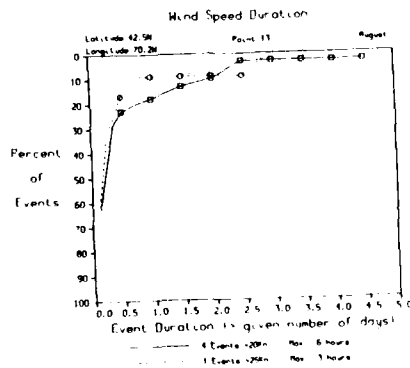
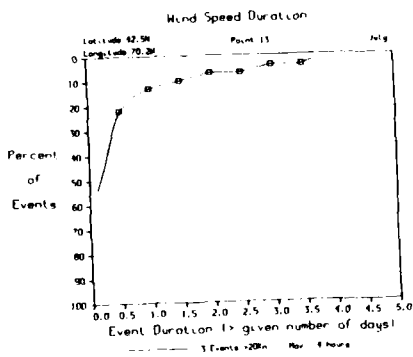


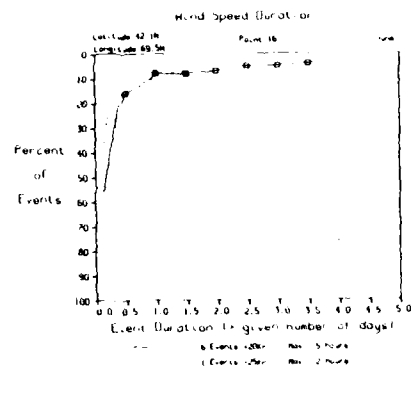
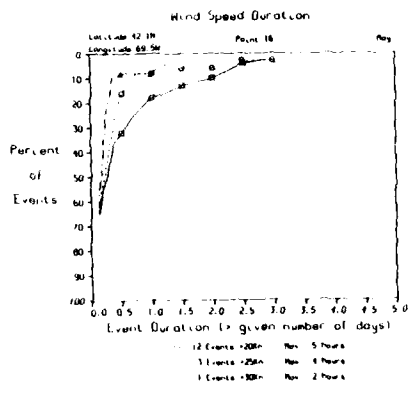
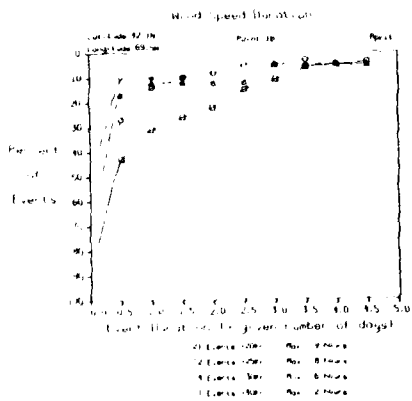
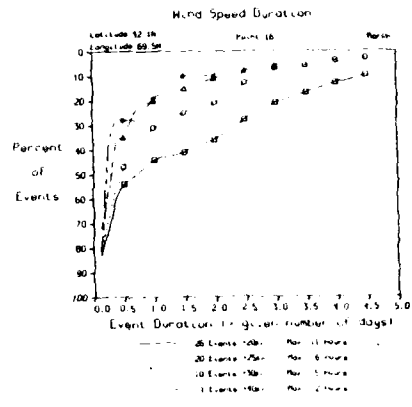
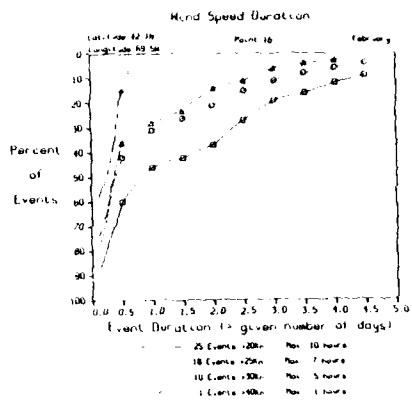
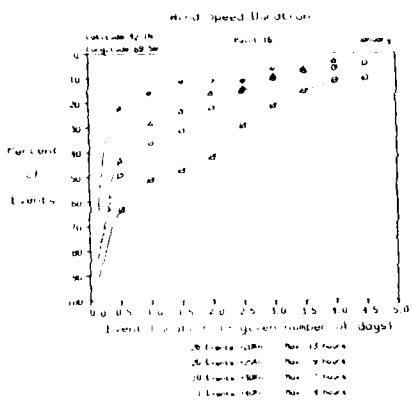


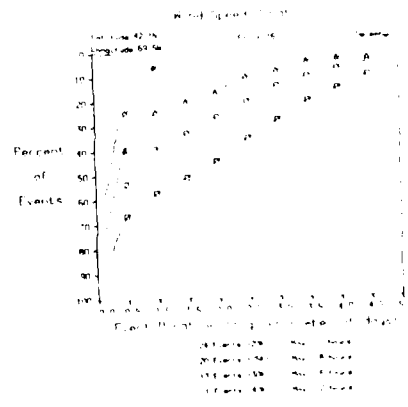
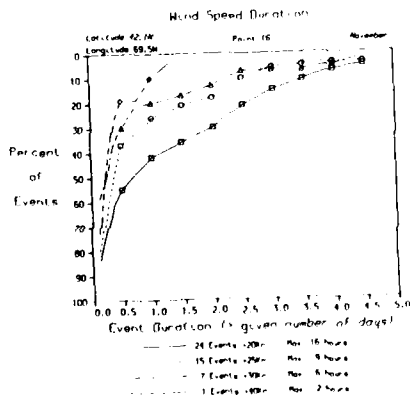
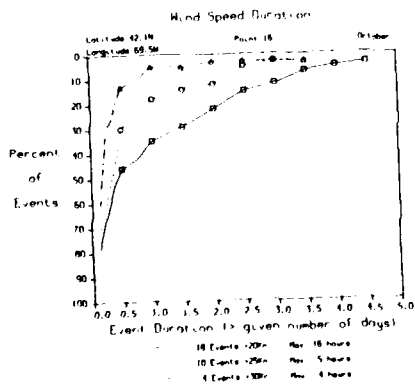
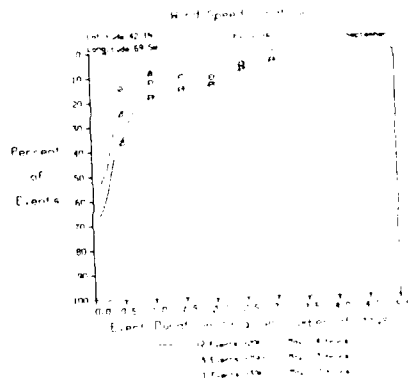
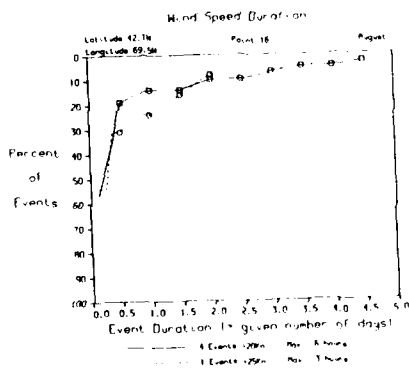
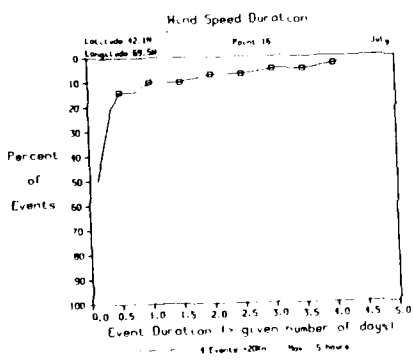


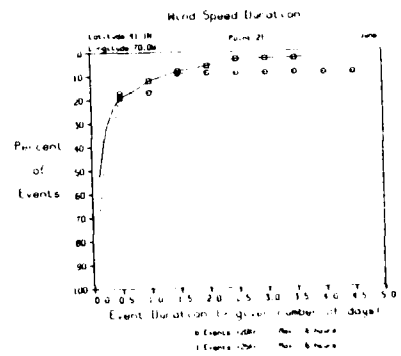
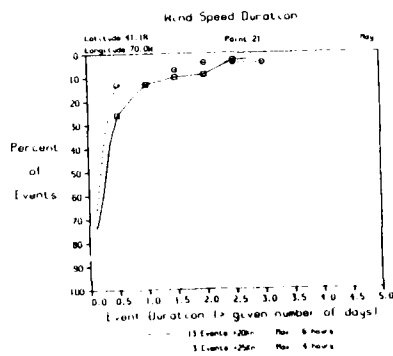
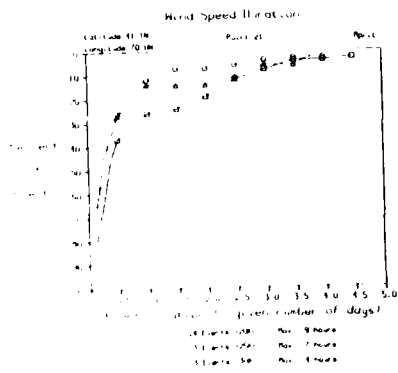
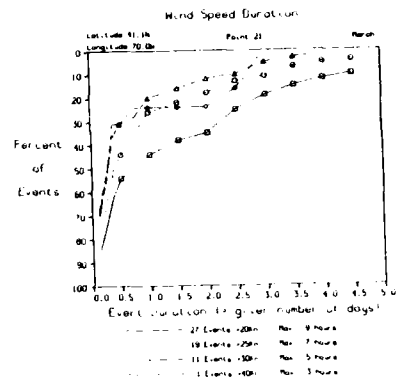
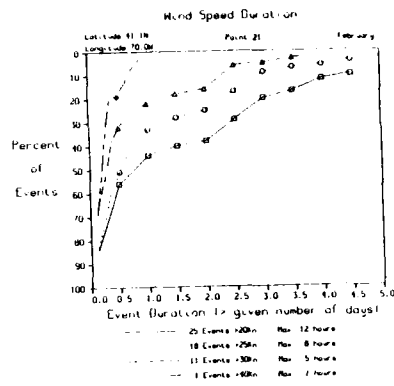
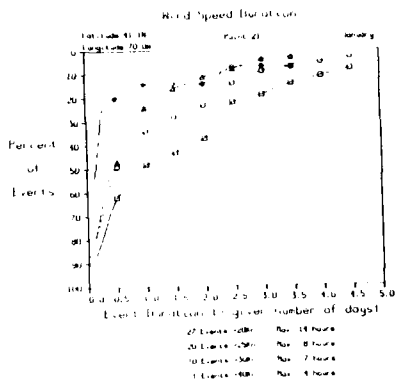


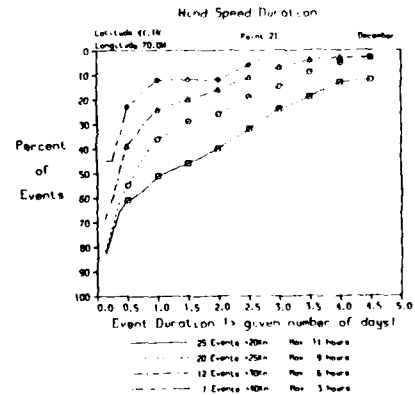
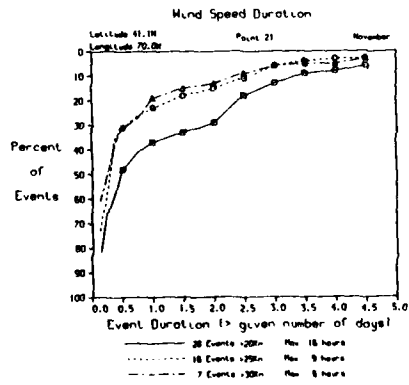
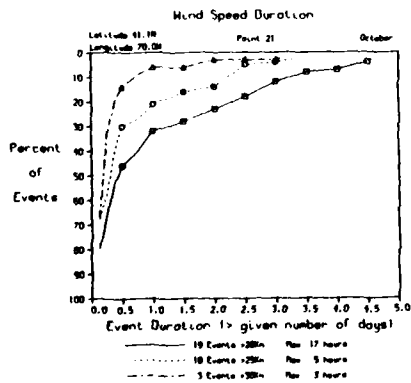
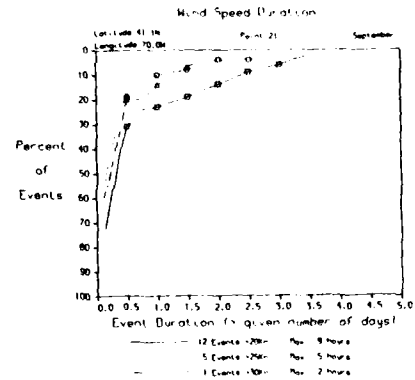
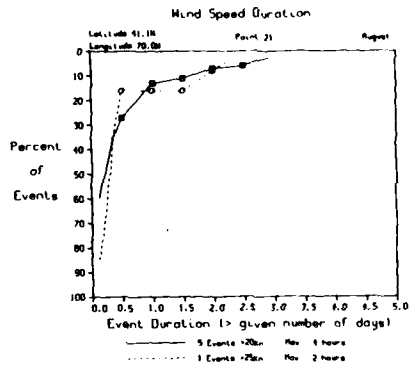
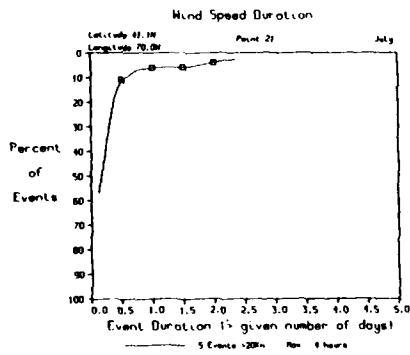


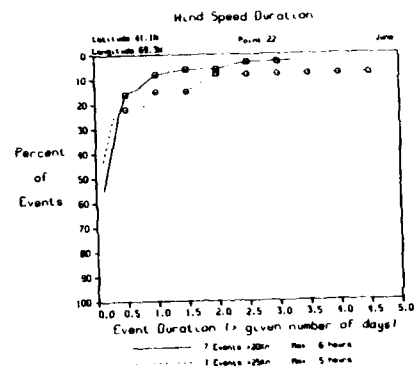
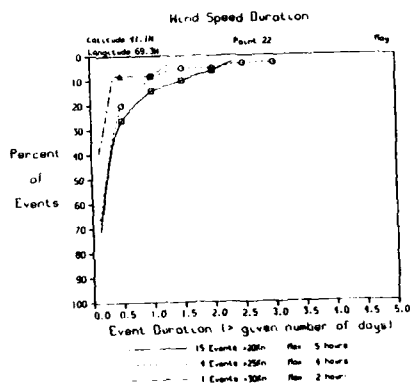
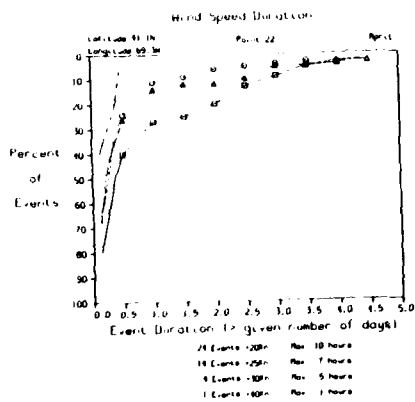
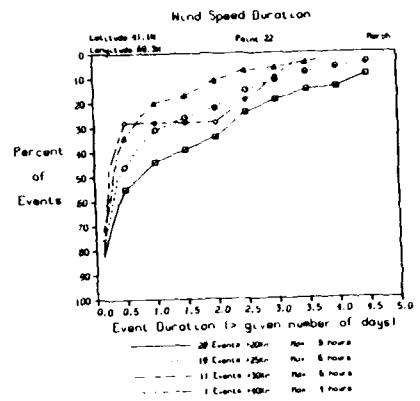
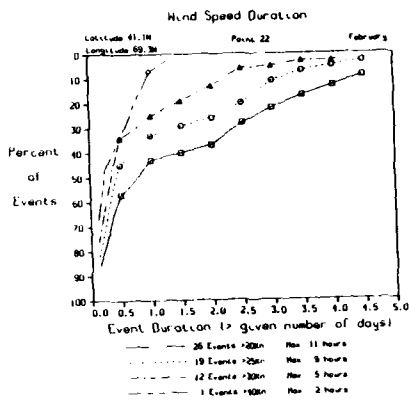
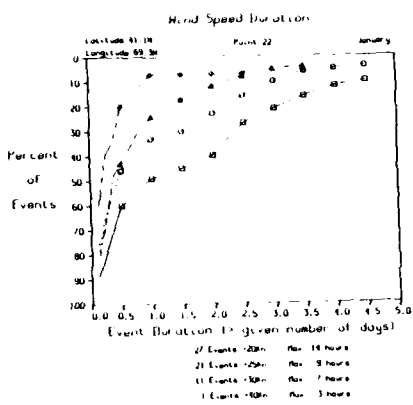


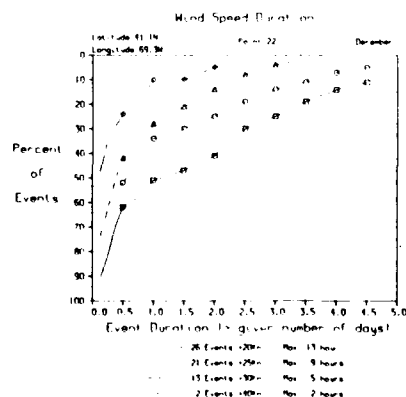
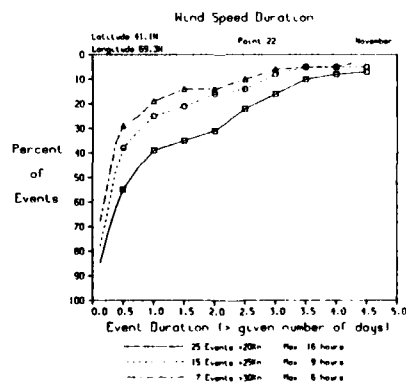
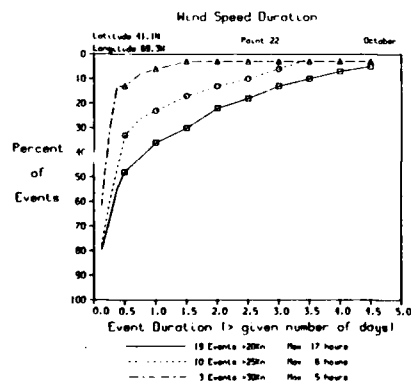
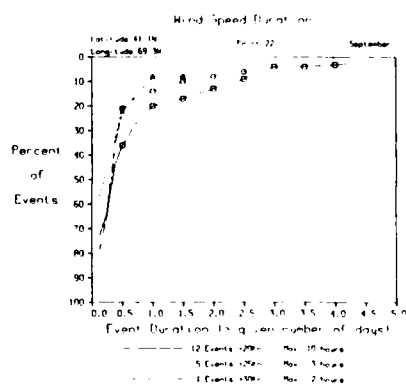
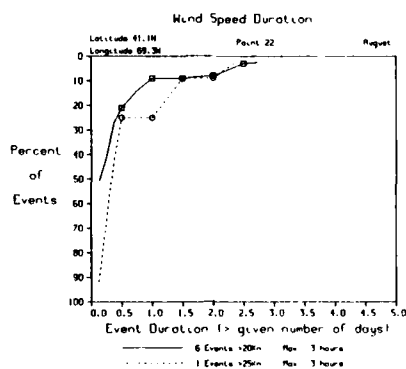
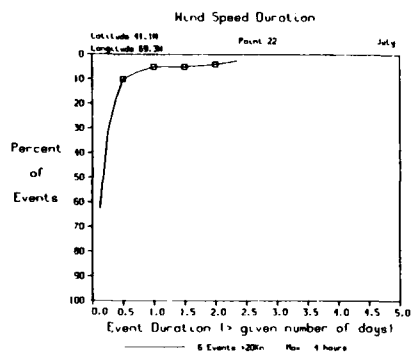


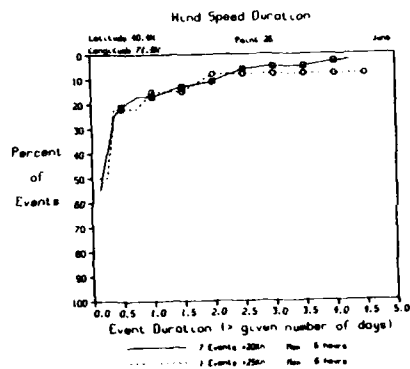
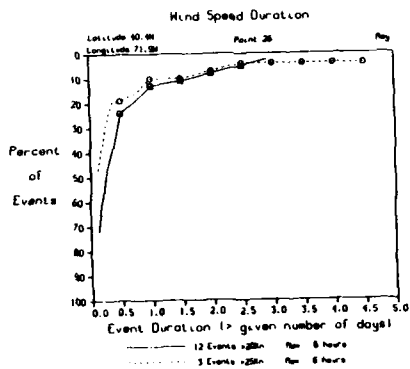
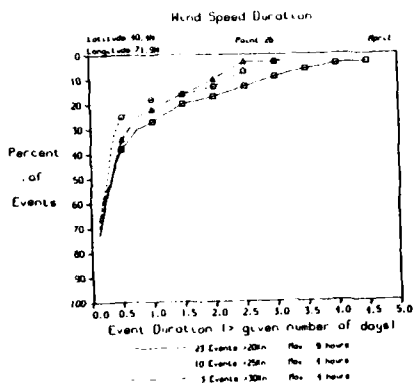
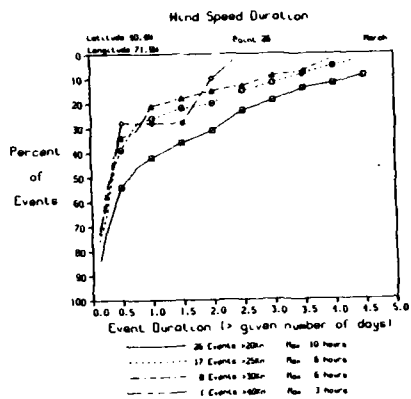
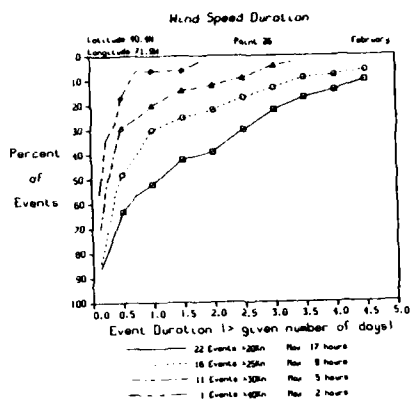
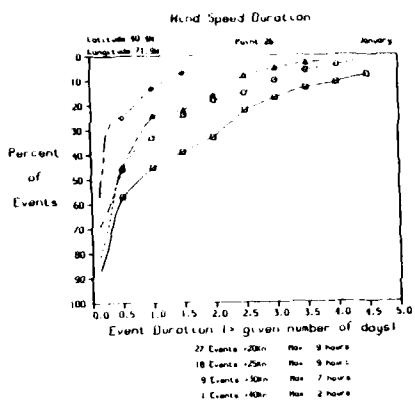


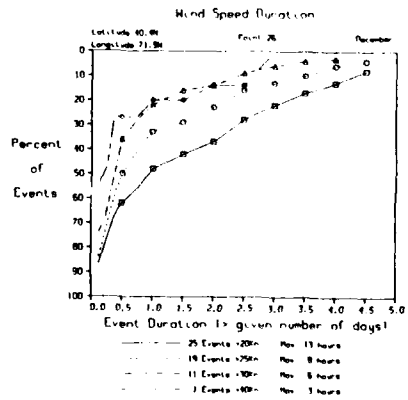
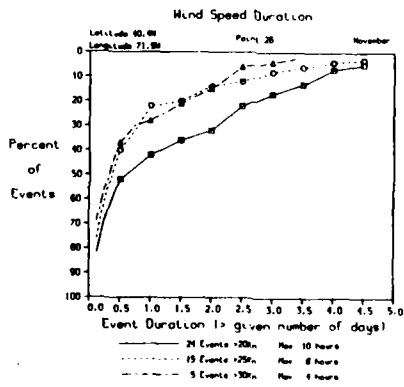
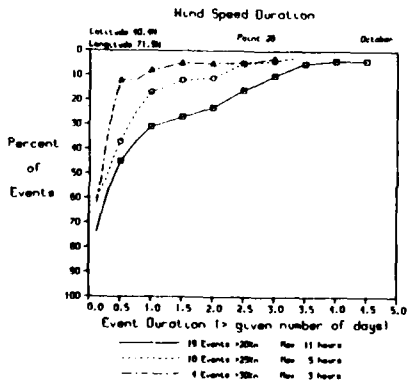
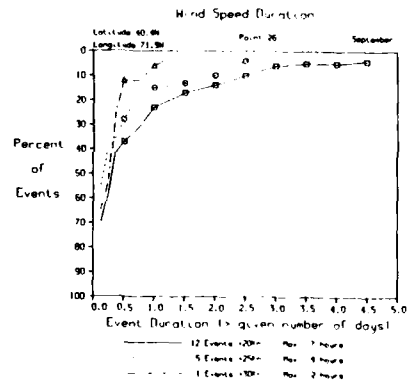
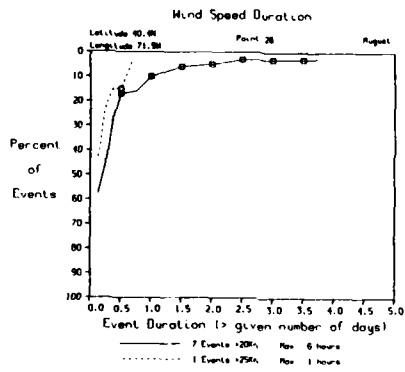
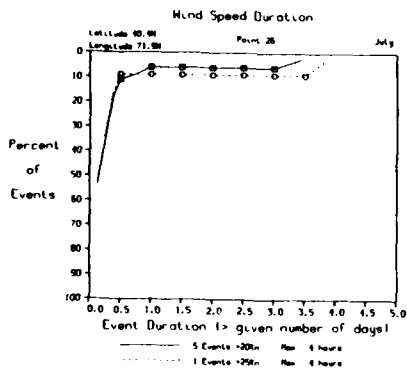


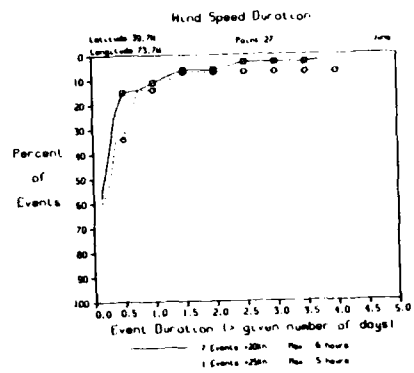
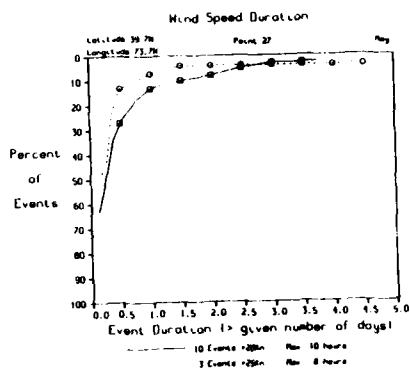
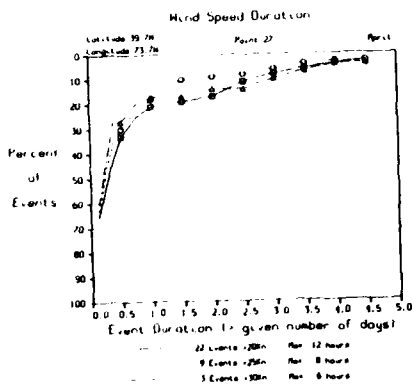
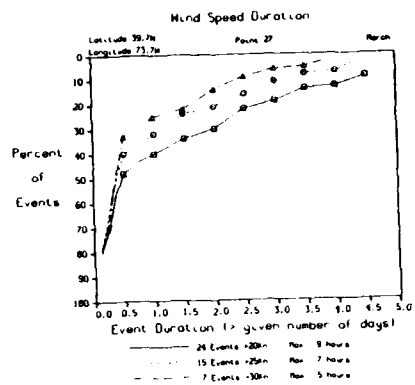
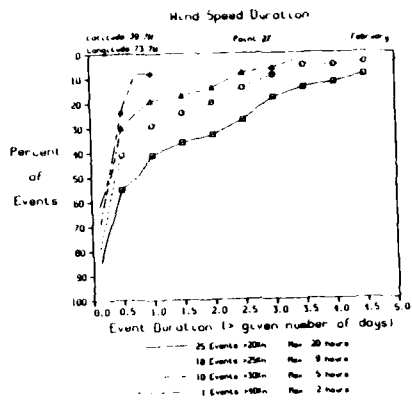
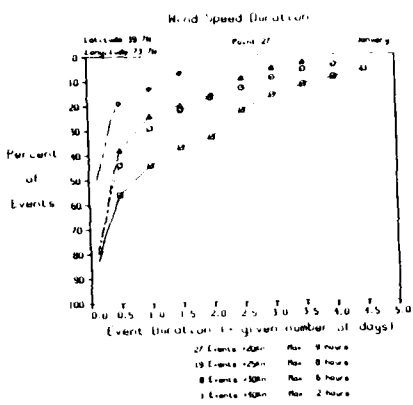


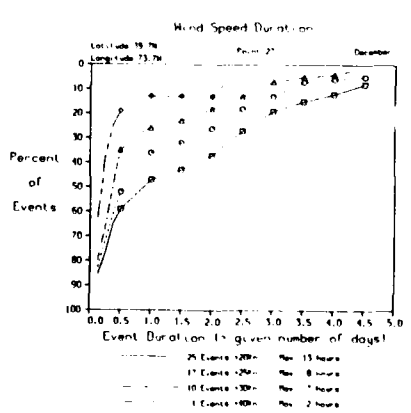
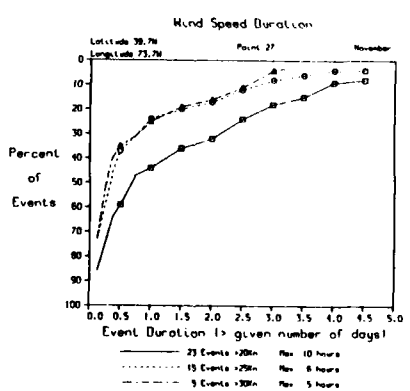
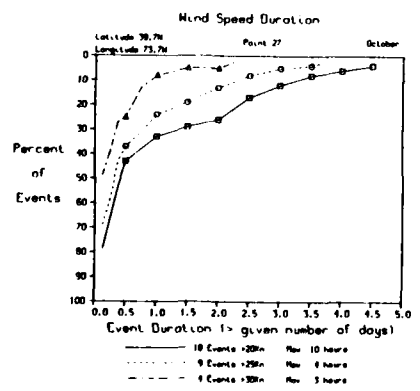
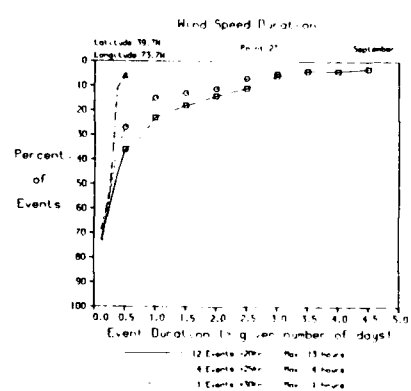
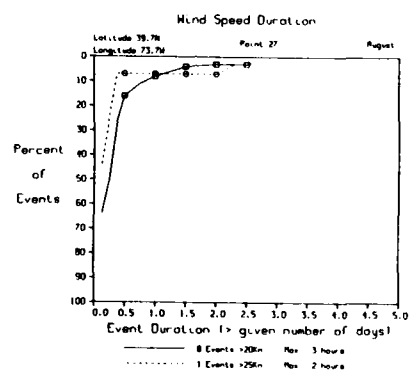
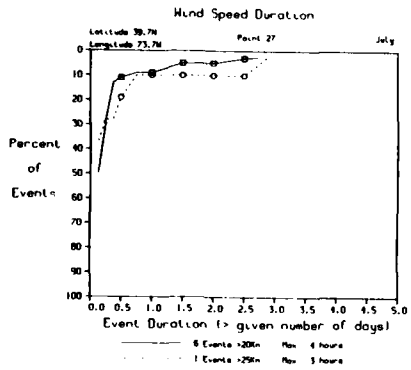


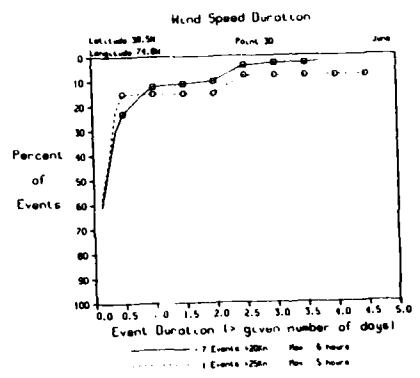
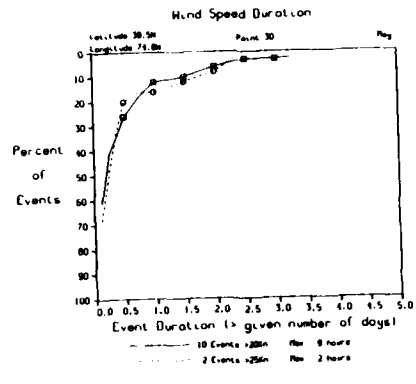
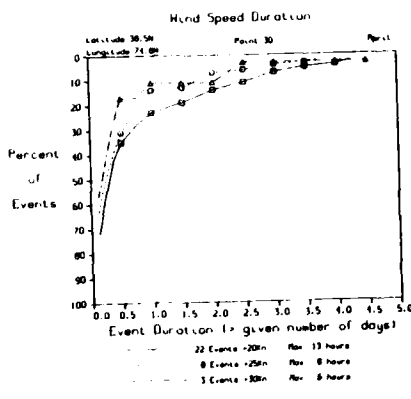
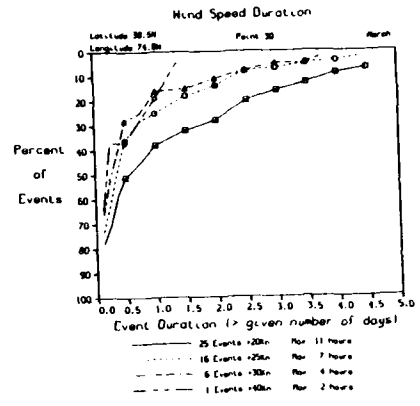
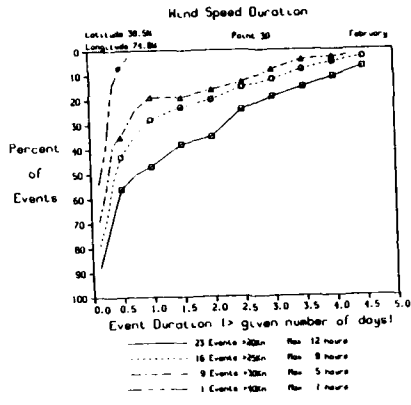
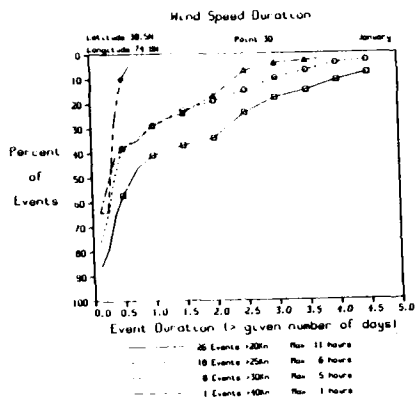


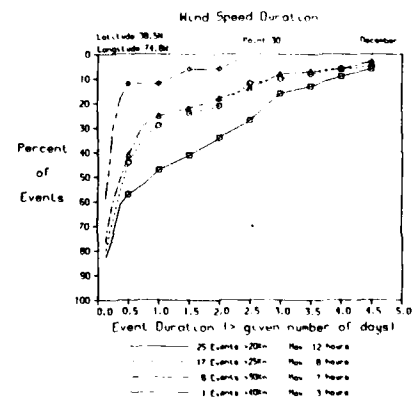
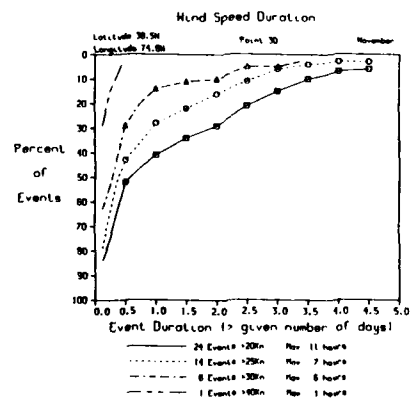
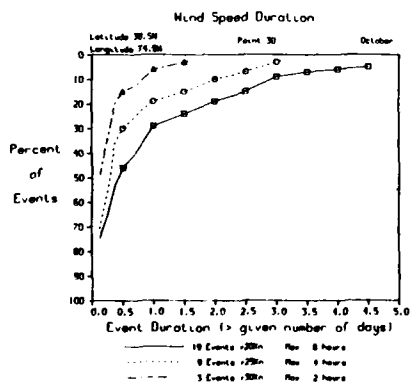
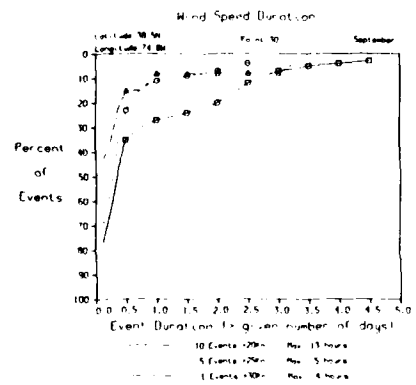
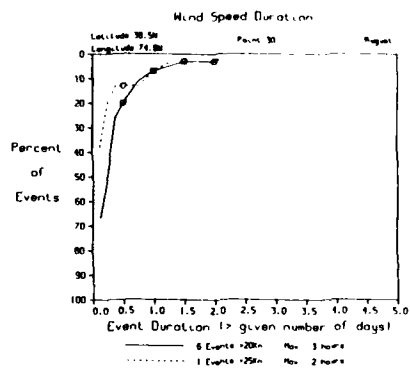
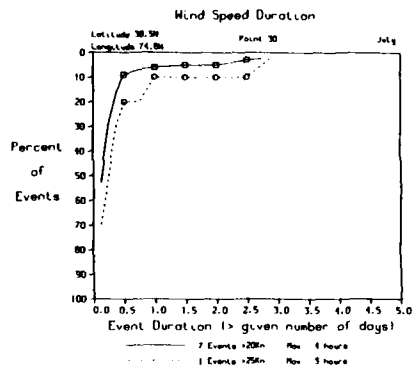


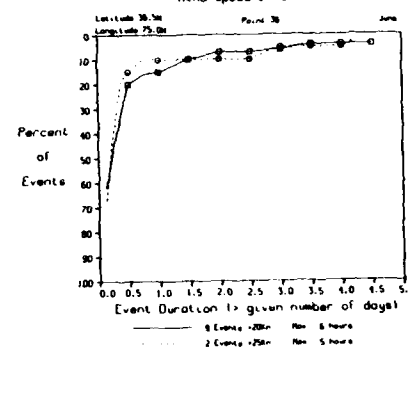
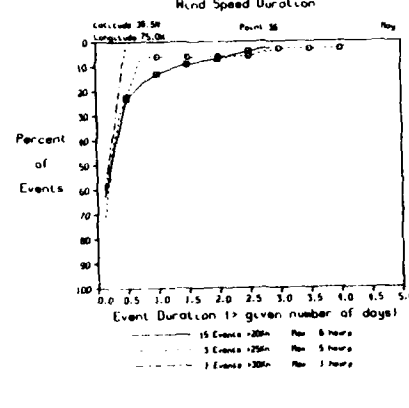
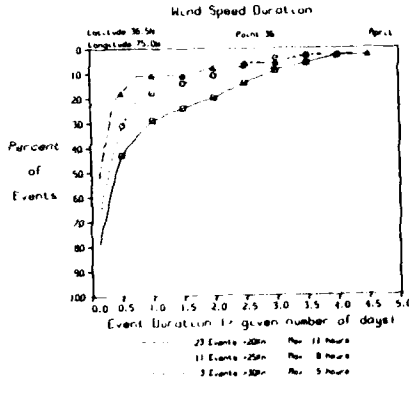
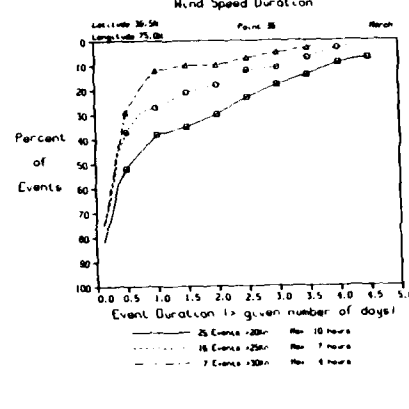
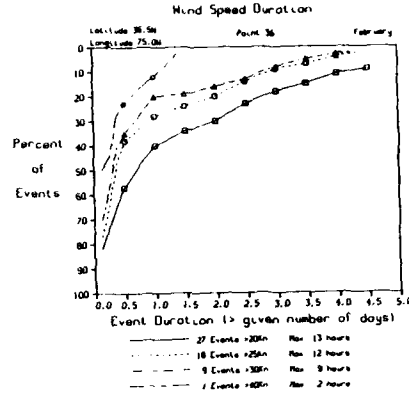
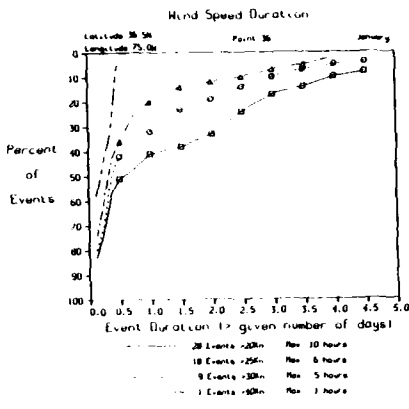


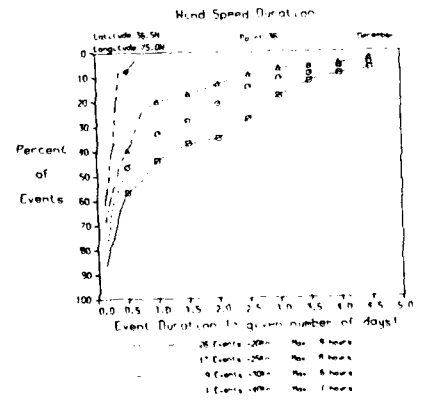
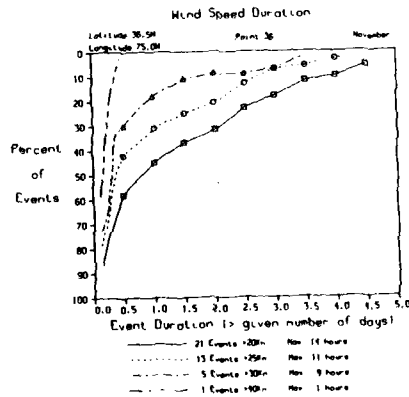
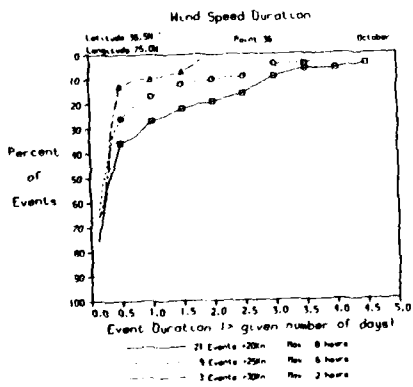
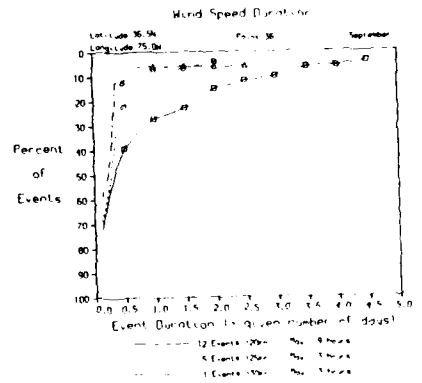
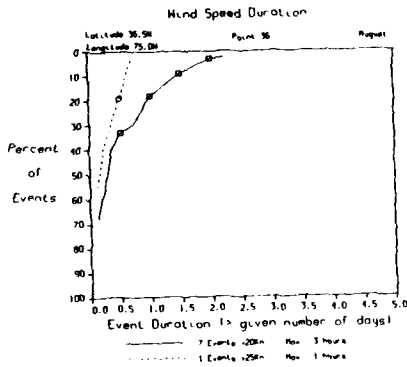
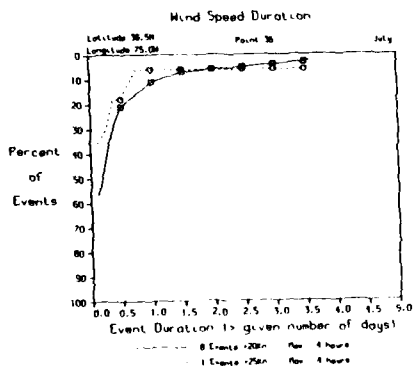


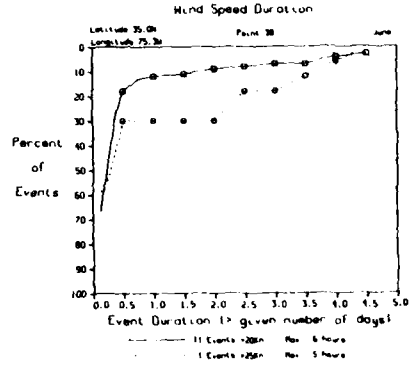
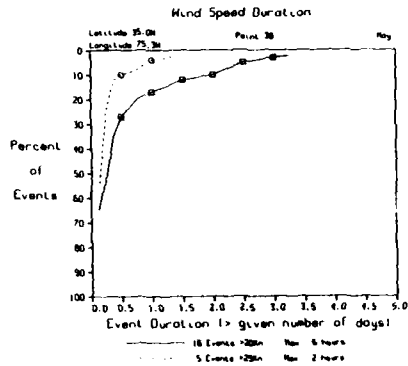
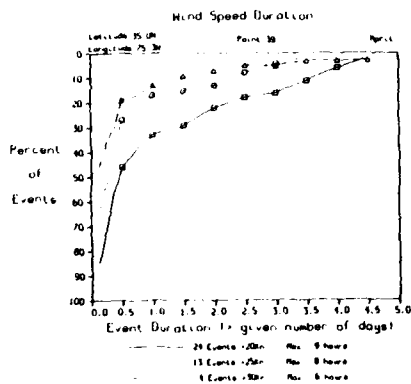
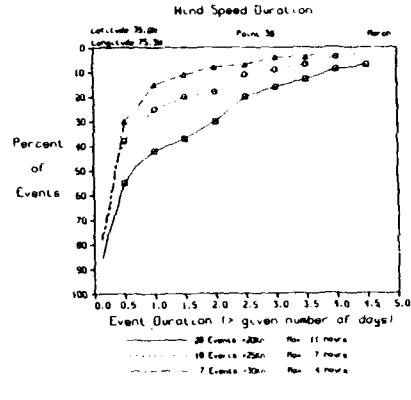
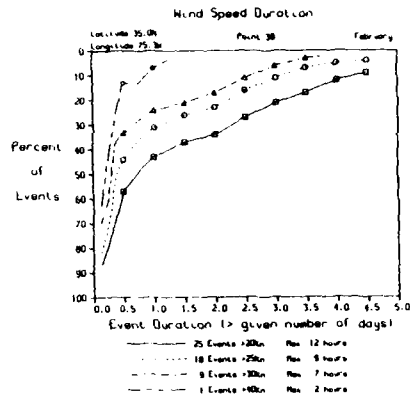
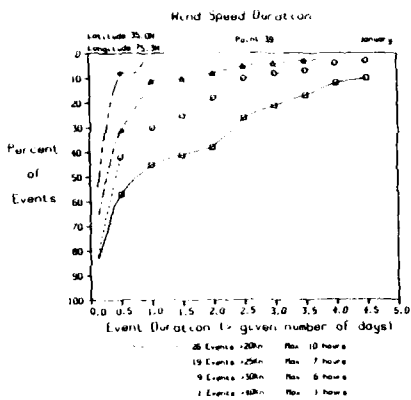


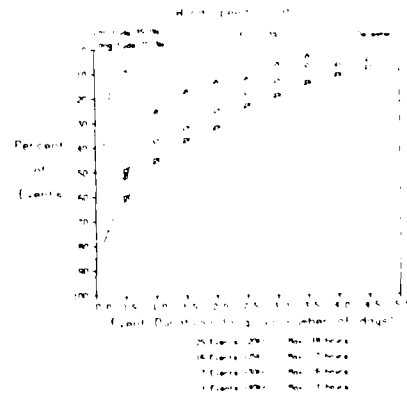
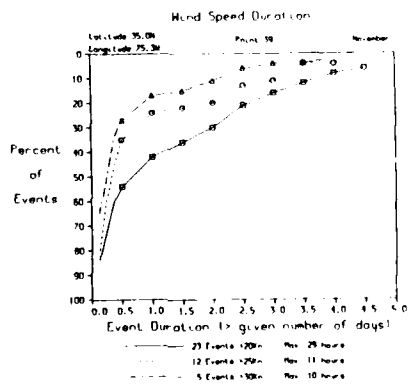
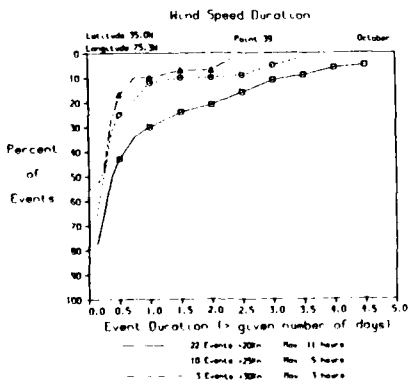
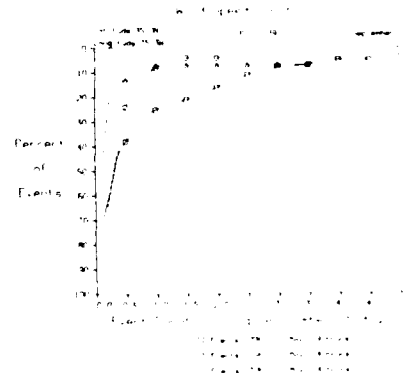
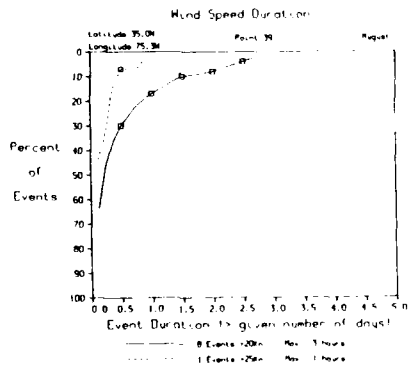
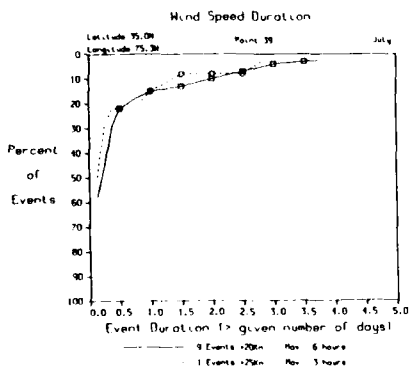












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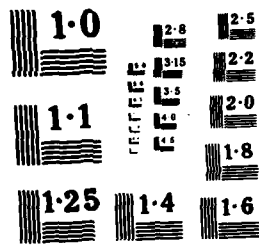
WIND AND WAVE SUMMARIES FOR SELECTED US COAST GUARD
OPERATING AREAS ADDEN. (U) NATIONAL CLIMATIC DATA
CENTER ASHEVILLE NC D PASKAUSKY ET AL. MAY 84
USCG D-05-84-ADD DTCG23-83-F-20073

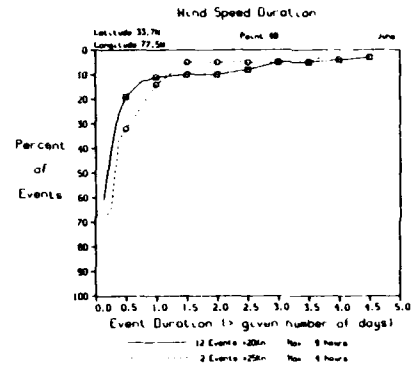
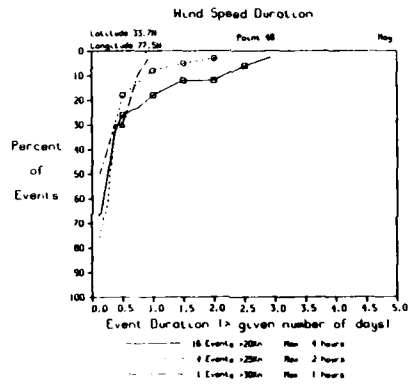
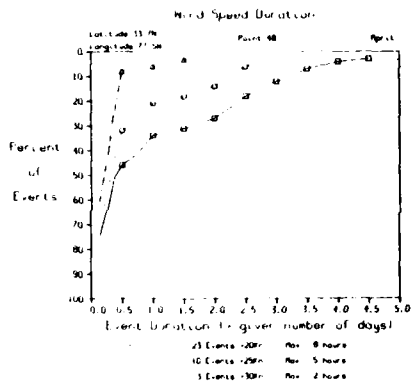
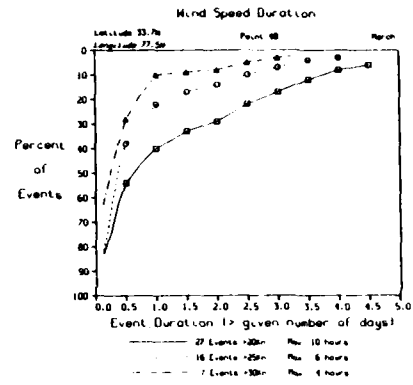
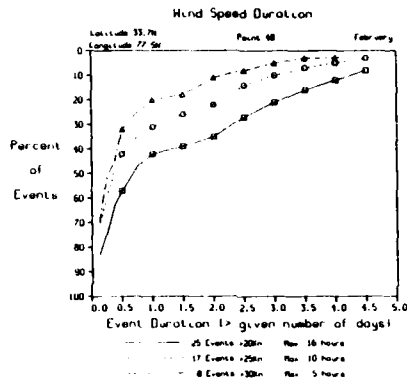
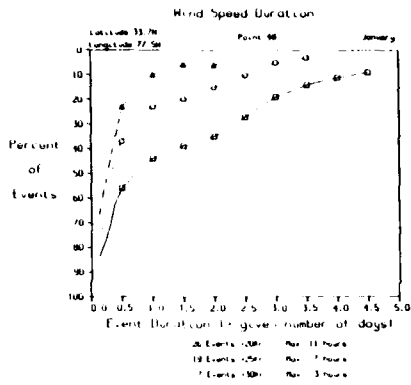
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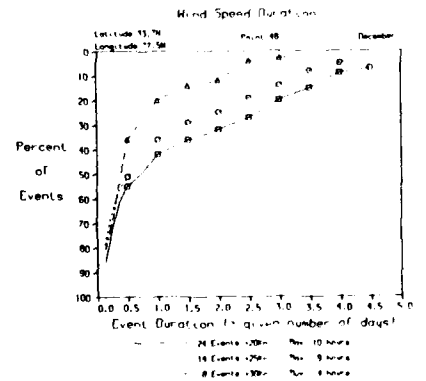
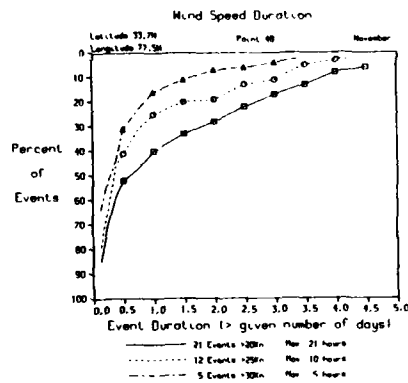
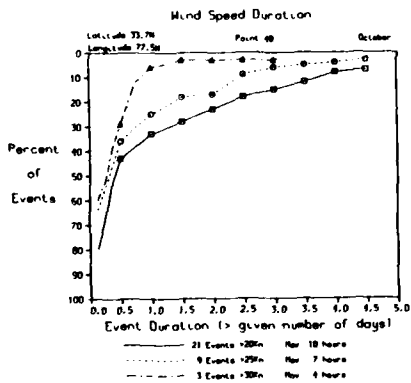
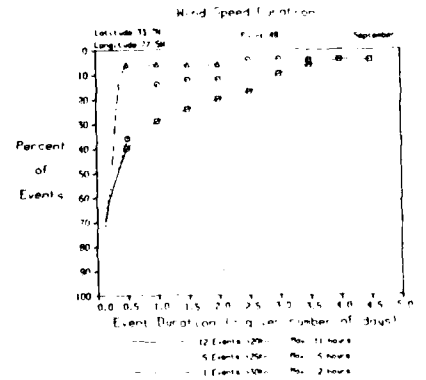
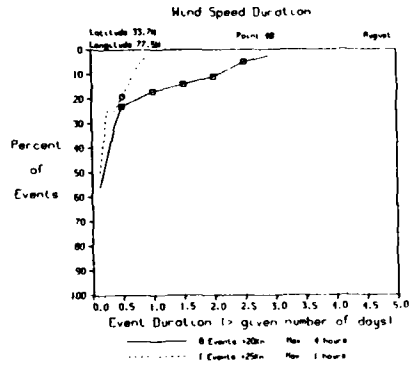
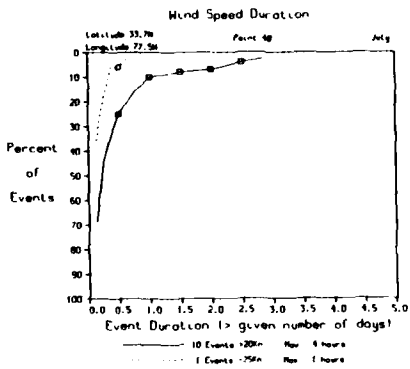
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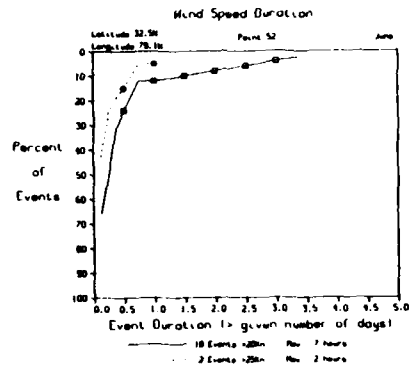
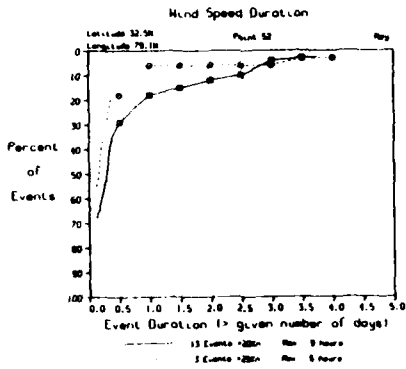
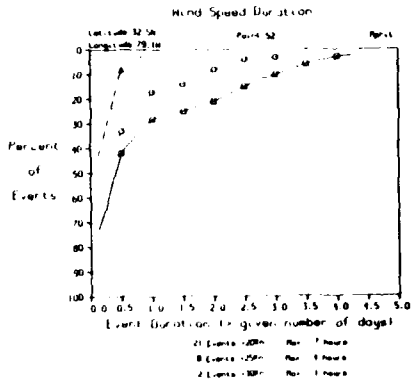
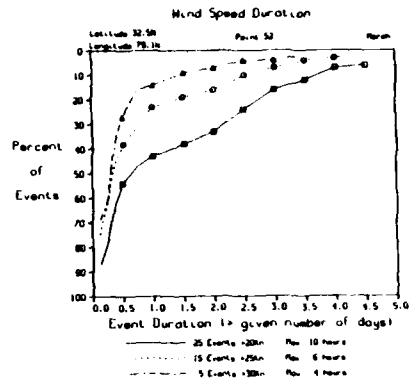
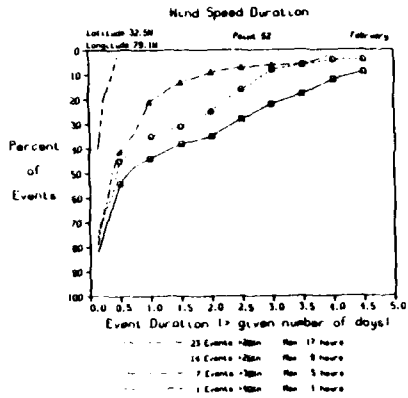
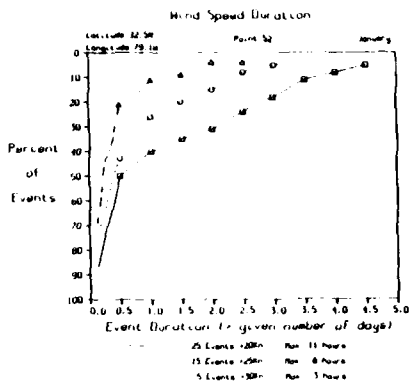
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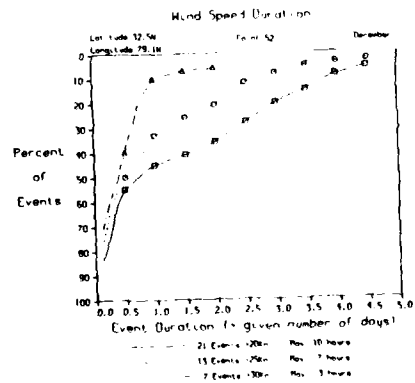
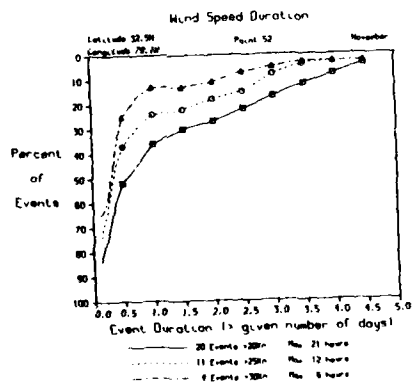
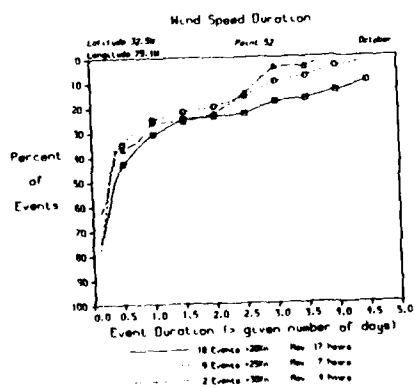
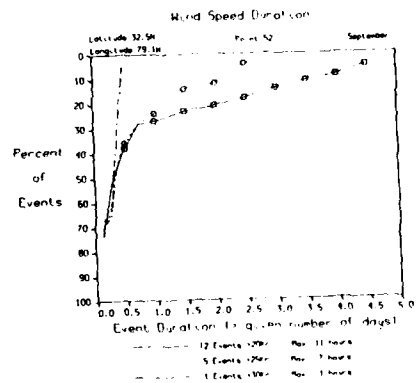
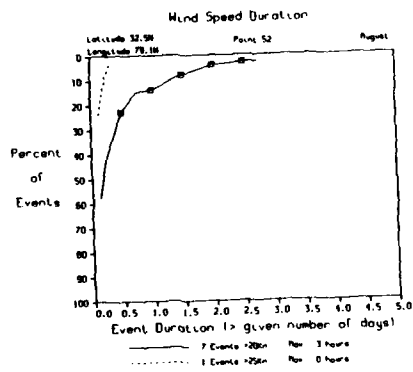
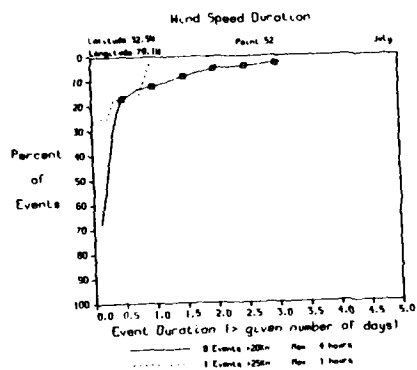
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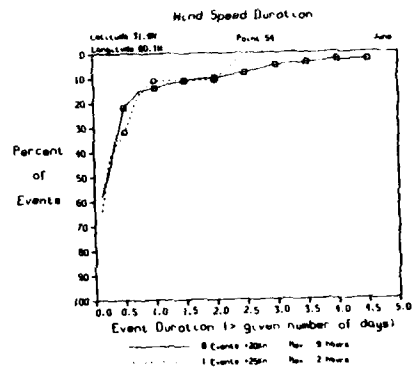
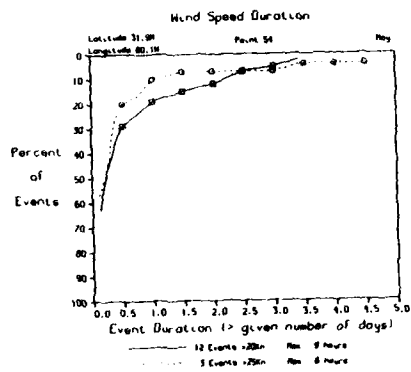
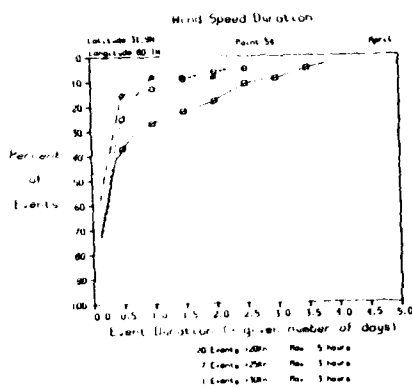
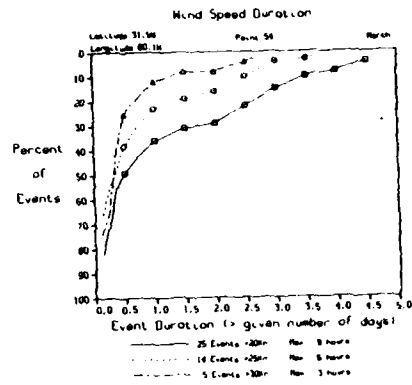
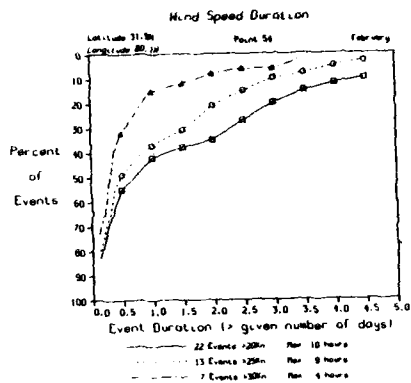
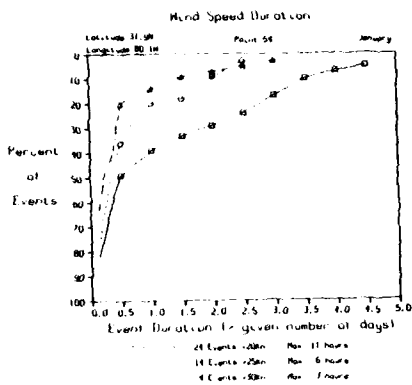


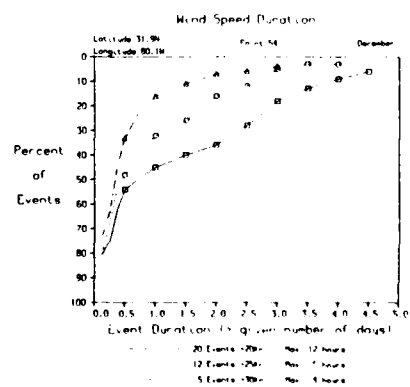
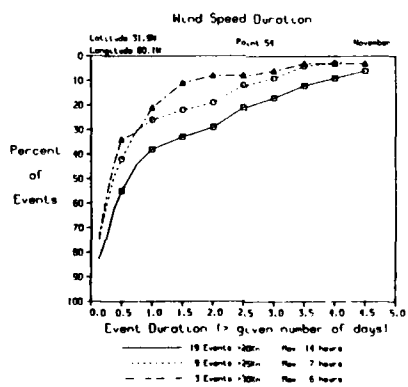
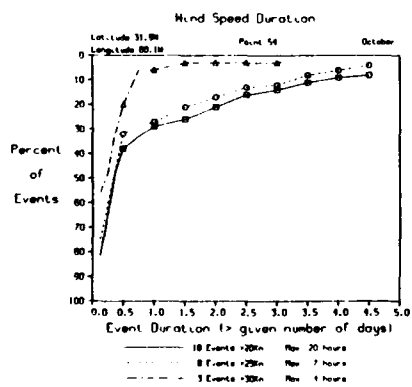
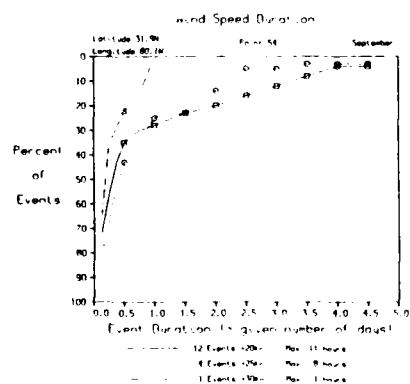
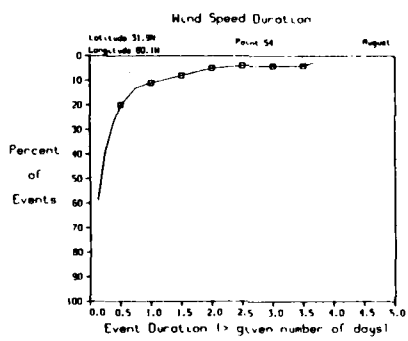
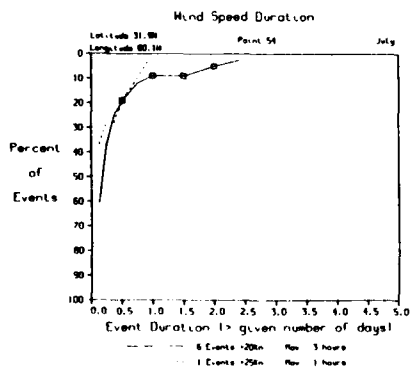


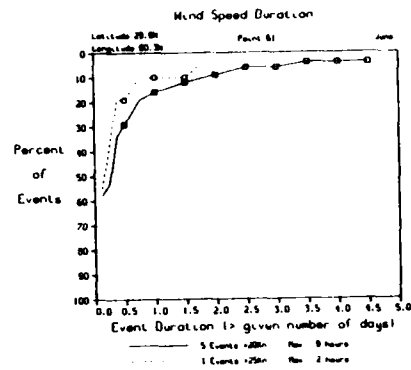
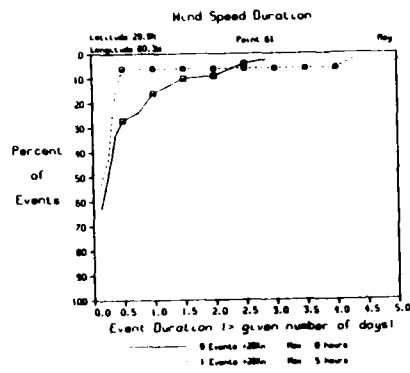
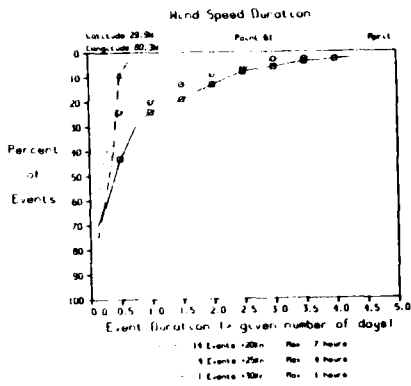
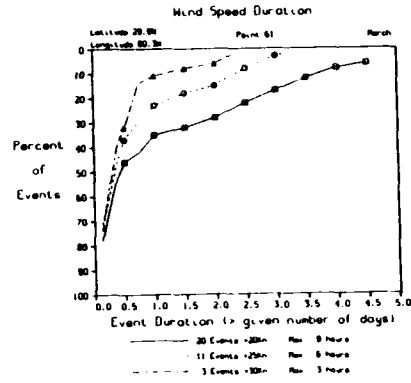
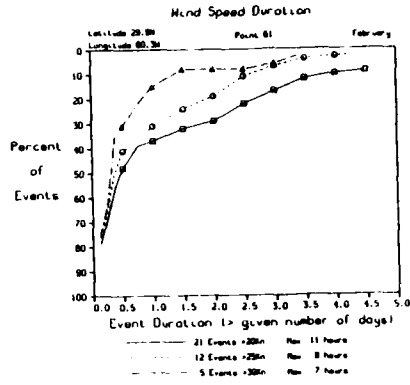
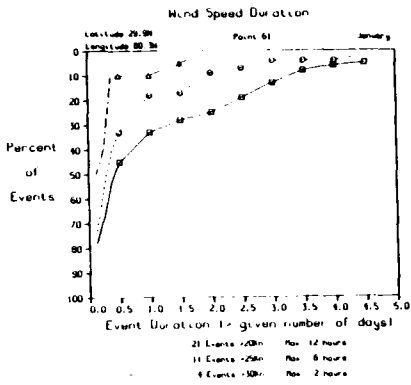


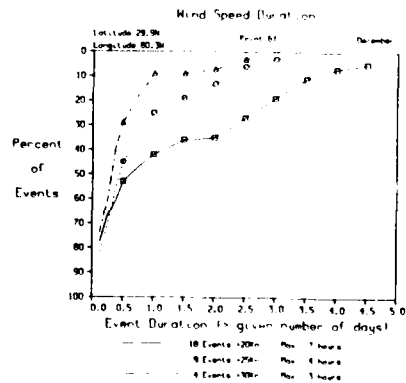
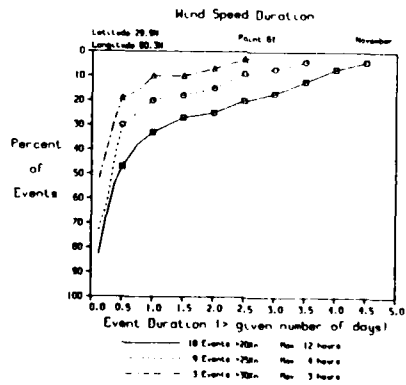
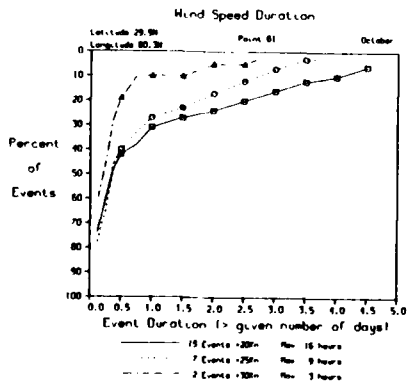
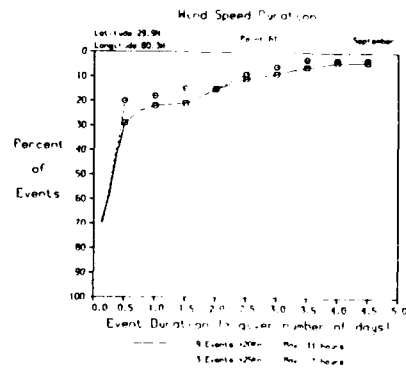
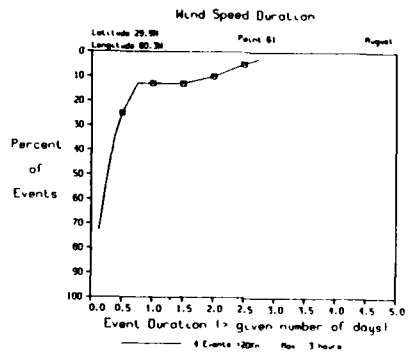
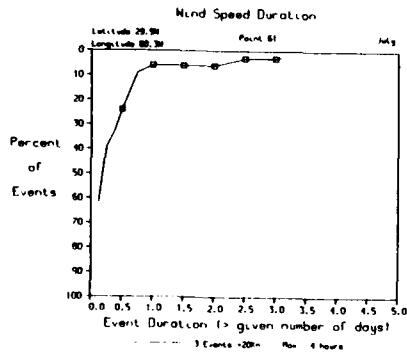


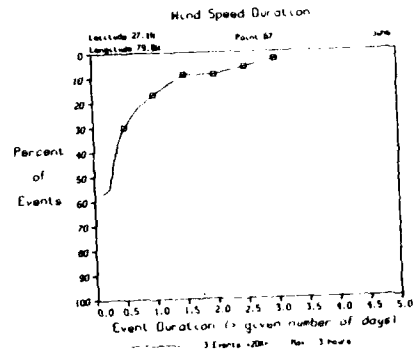
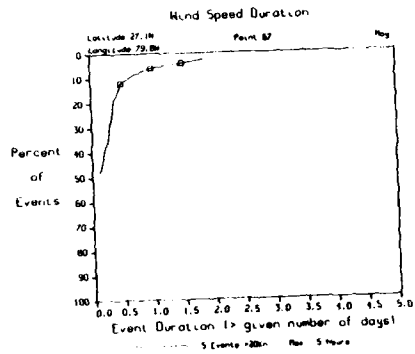
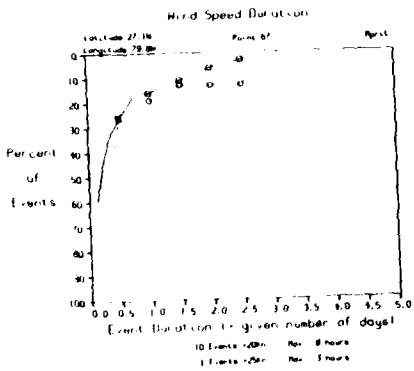
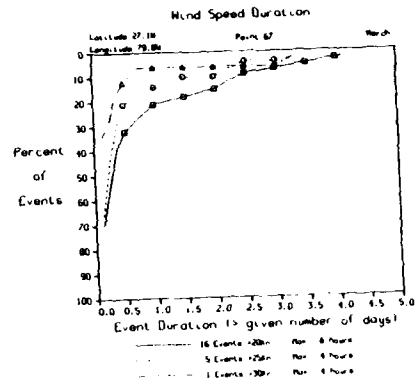
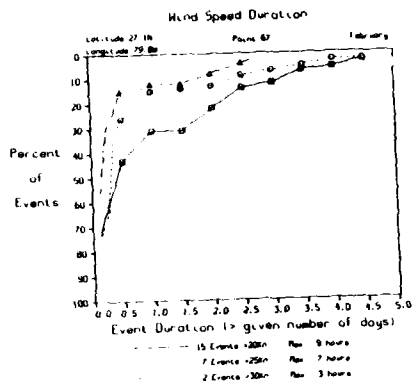
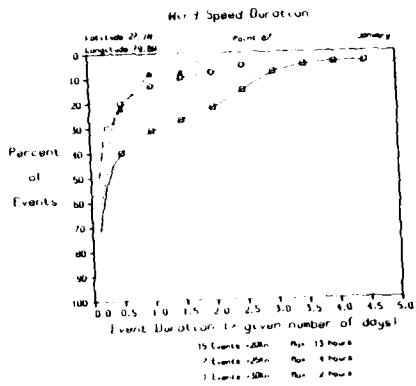


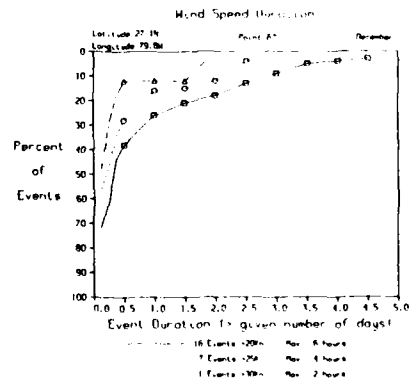
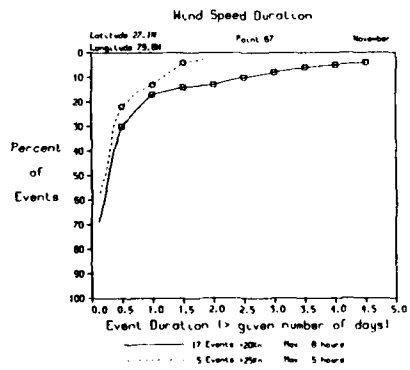
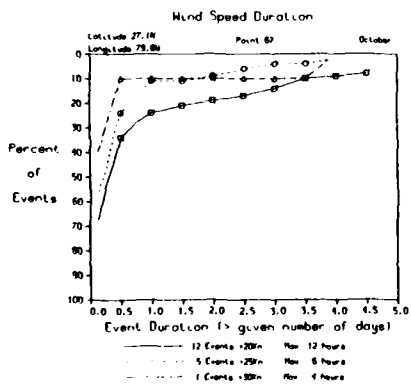
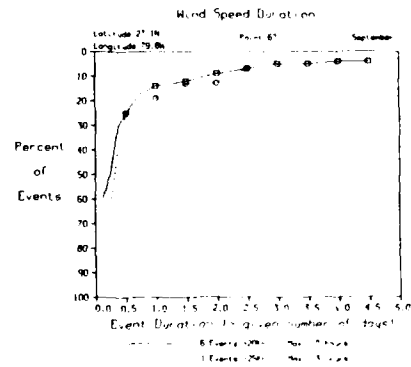
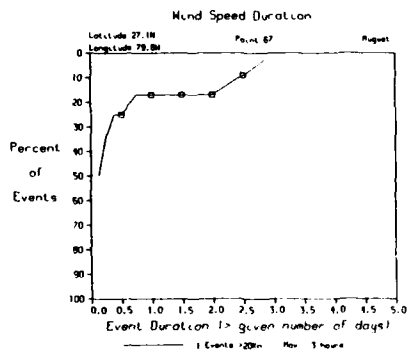
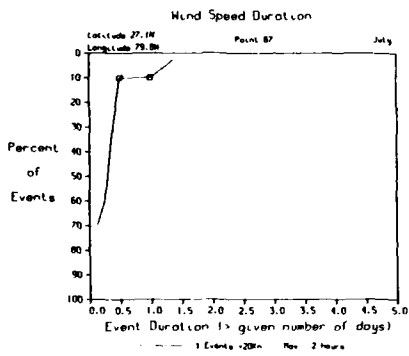


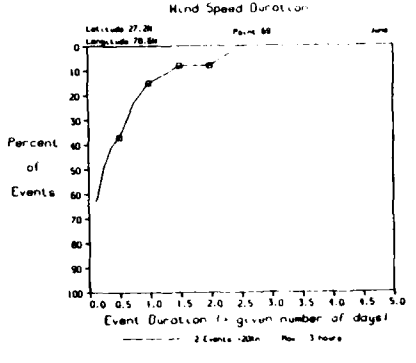
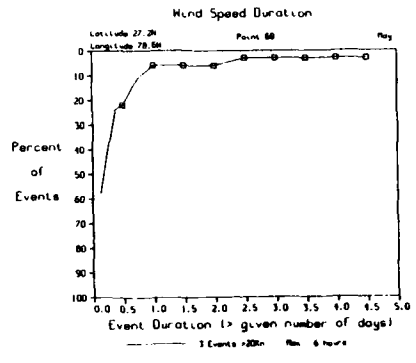
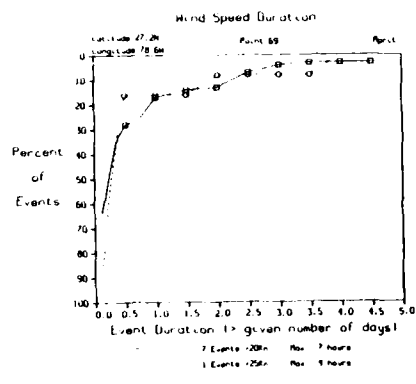
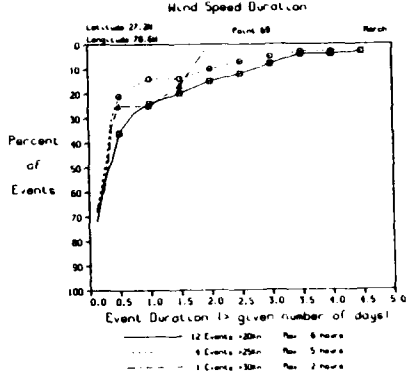
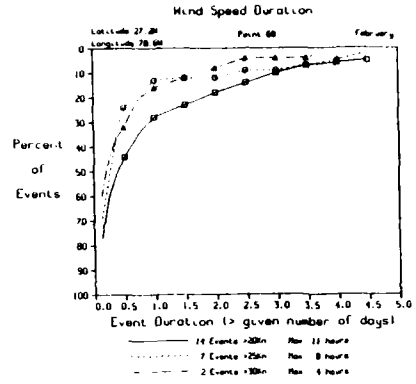
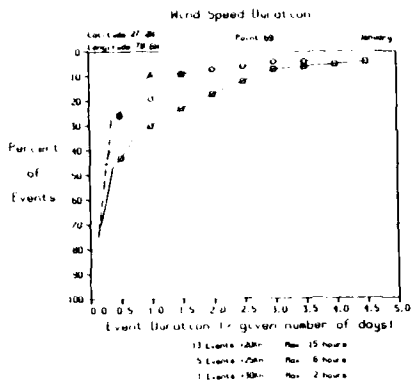


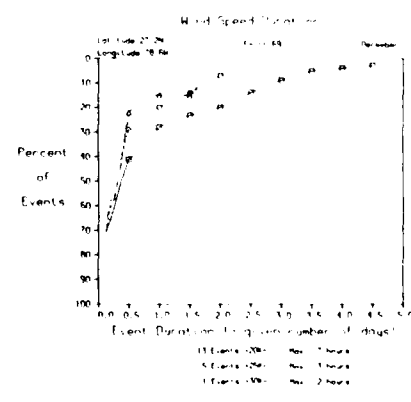
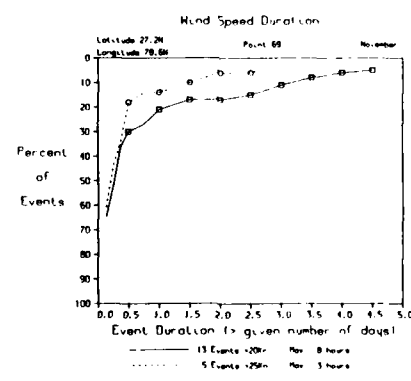
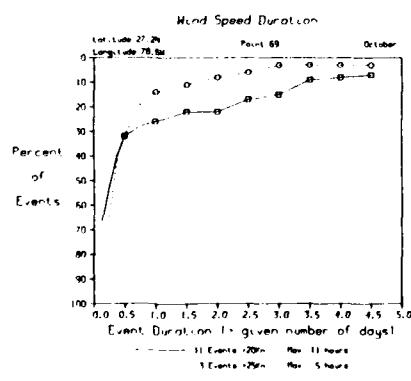
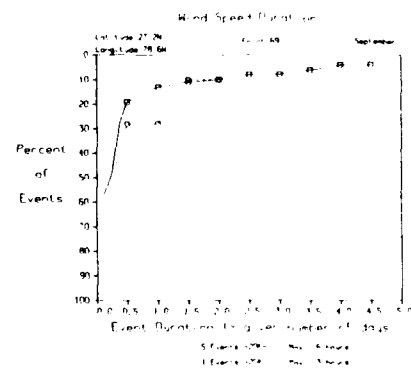
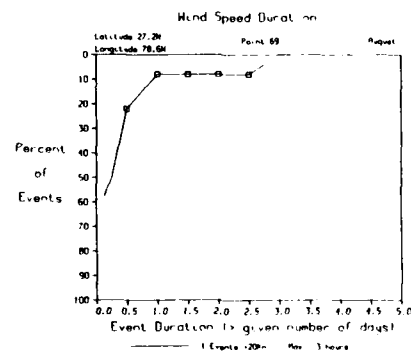
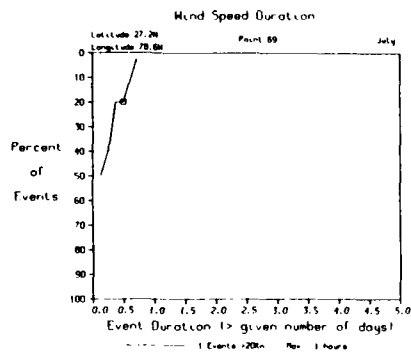


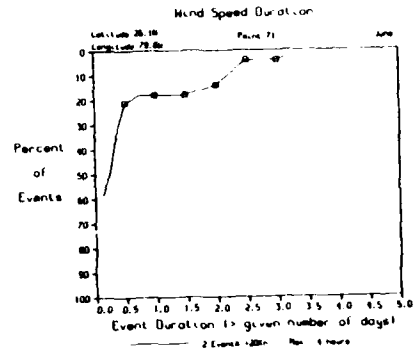
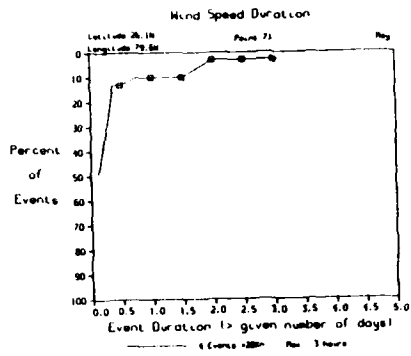
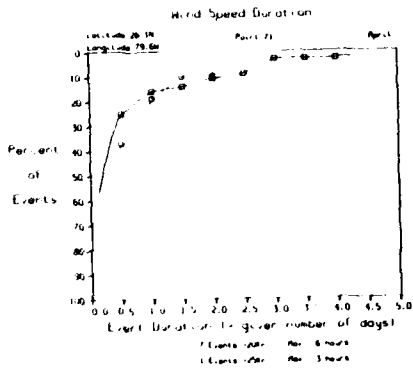
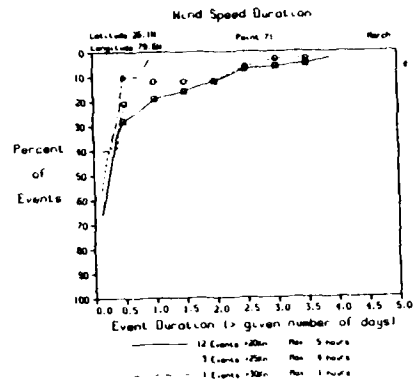
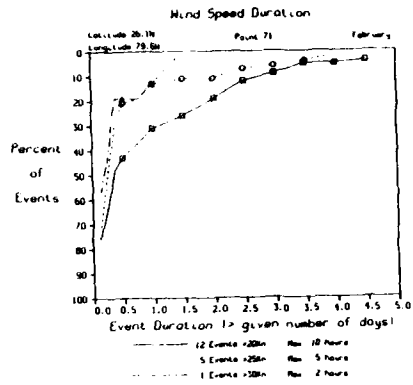
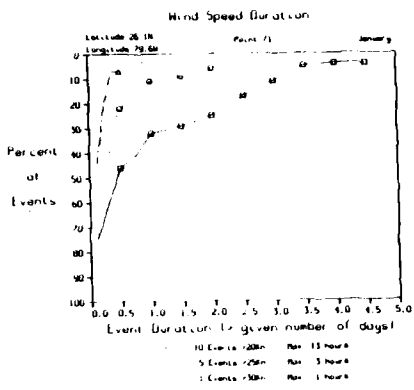




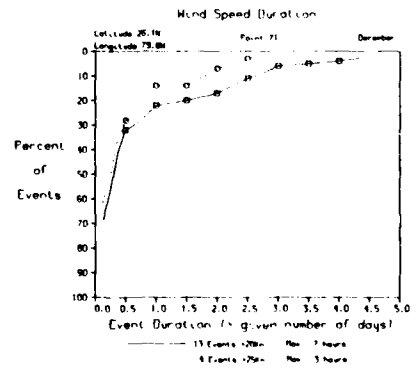
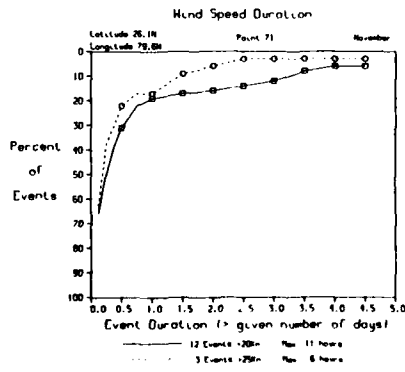
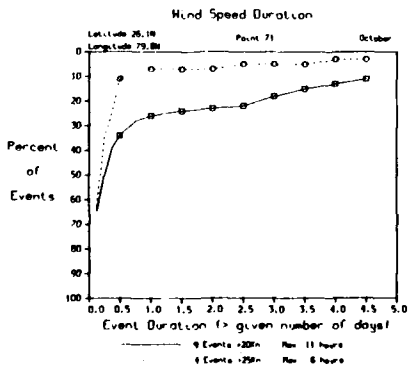
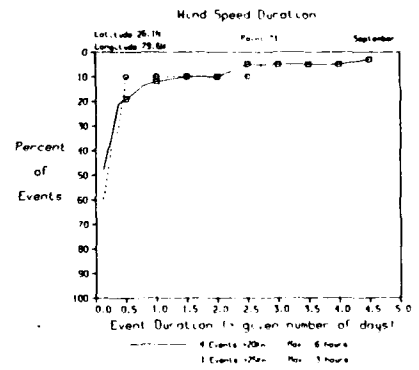
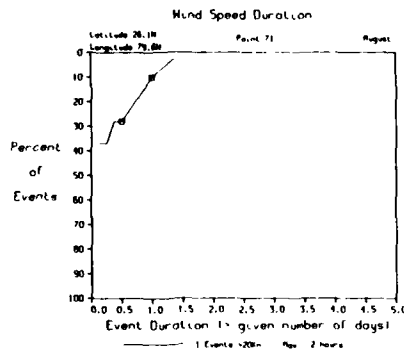


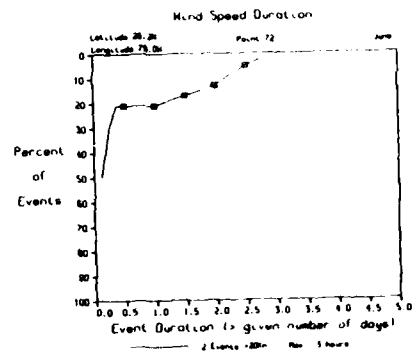
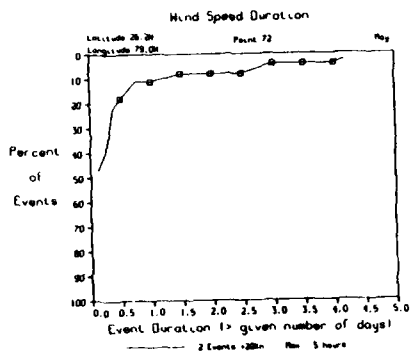
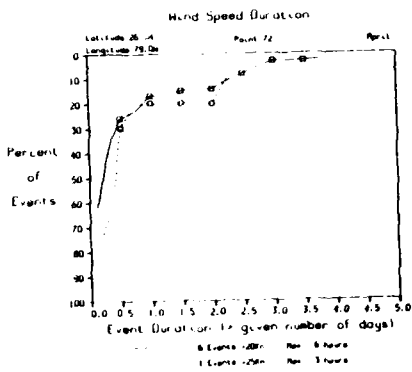
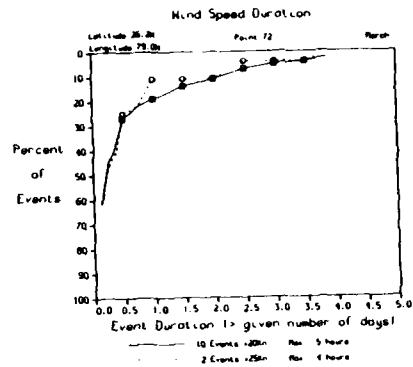
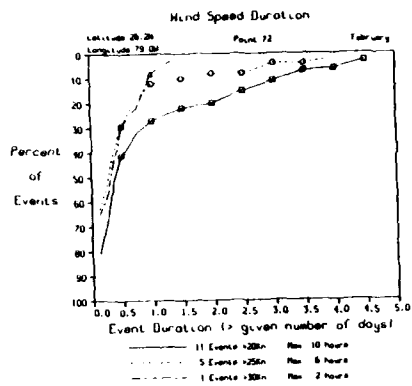
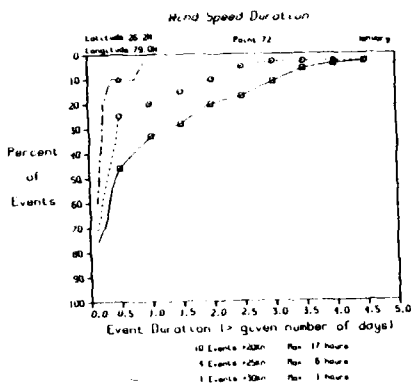






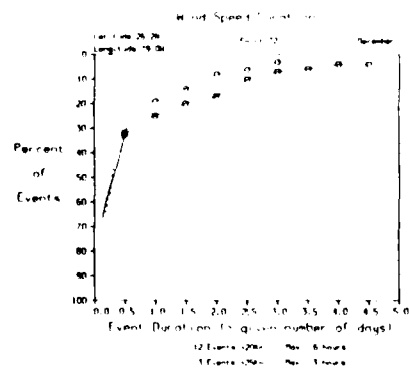
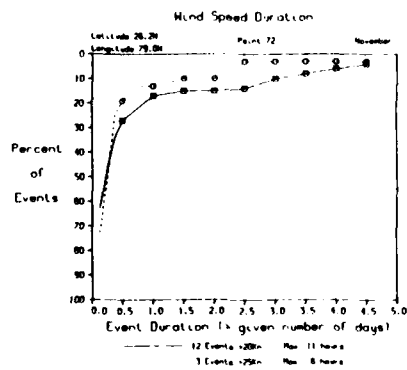
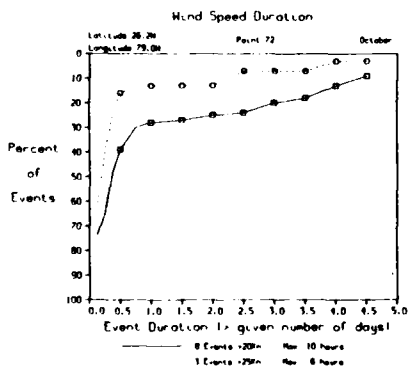
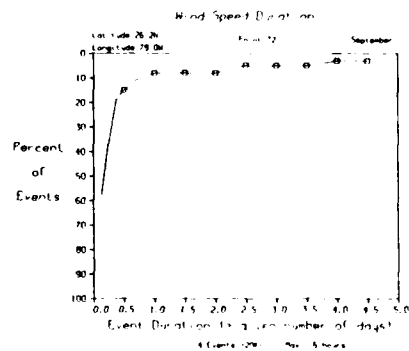
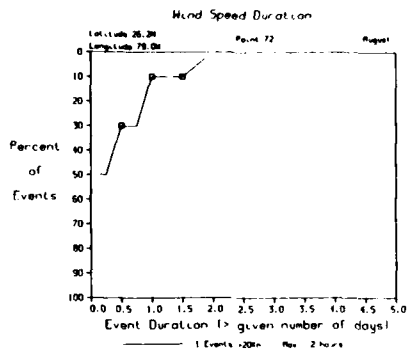
No Occurrences in
July

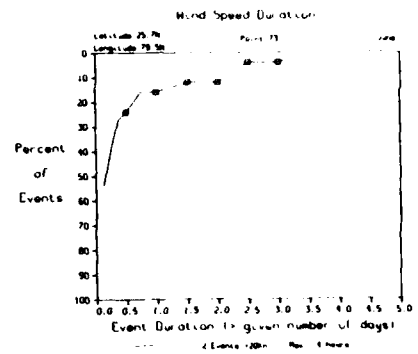
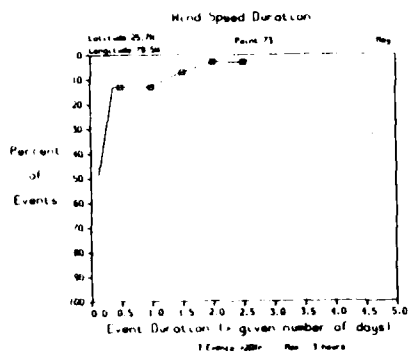
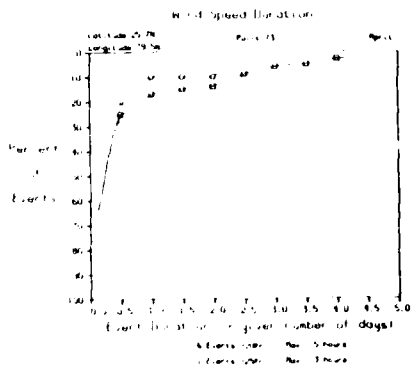
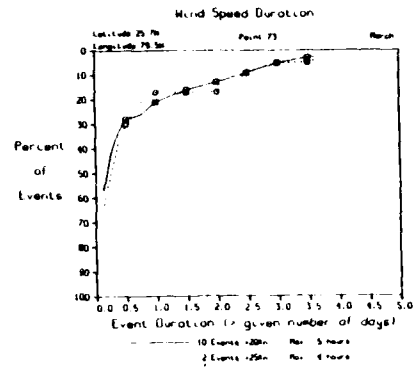
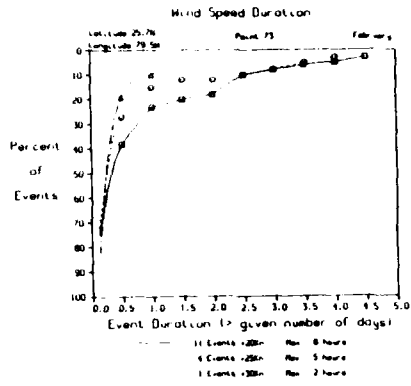
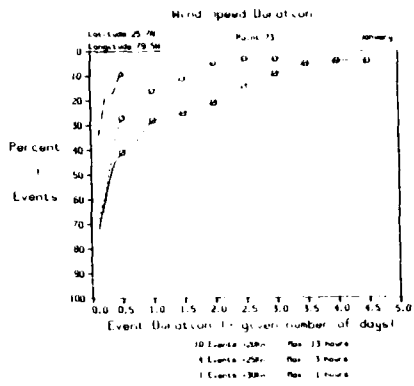




No Occurrences in

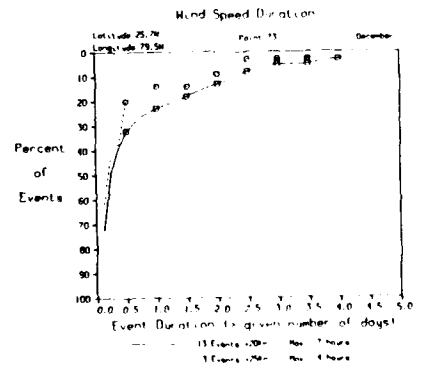
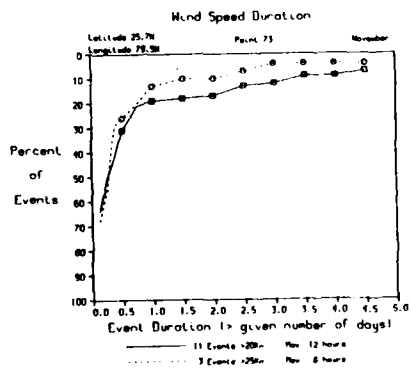
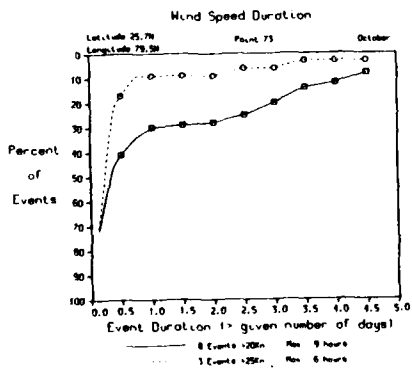
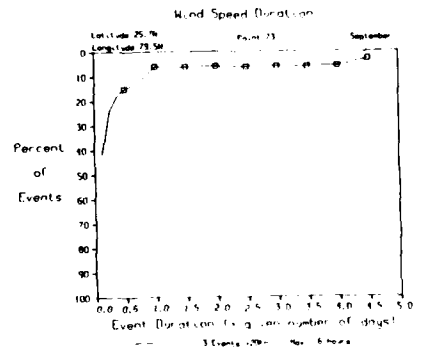
July





No Occurrences in
July

No Occurrences in
August



WIND SPEED KNOTS	JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN	
	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP
00		1.000																				1.000				1.000
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31																										
TOTAL:	980.	4520.	4960.	4800.	4960.	4800.	4960.	4800.	4960.	4800.	4960.	4800.	4960.	4800.	4960.	4800.	4960.	4800.	4960.	4800.	4960.	4800.	4960.	4800.	4960.	4800.
MEAN:	20.4	19.7	19.1	18.0	18.7	12.5	11.8	11.9	13.2	15.4	18.1	20.5	16.0													
STDEV:	8.21	8.01	7.67	6.54	5.12	4.11	3.70	3.98	5.13	6.57	7.28	8.30	7.21													

Point 10

MONTHS	MIMO SPEED		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN		
	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	
75																					1.000				1.000		
76																											
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100																											
TOTAL:	980.0		952.0		940.0		930.0		920.0		910.0		900.0		890.0		880.0		870.0		860.0		850.0		840.0		830.0
MEAN:	20.4		19.8		19.3		18.7		18.2		17.6		17.1		16.5		16.0		15.4		14.9		14.3		13.8		13.2
S.D.:	8.38		7.88		7.58		7.28		6.98		6.68		6.38		6.08		5.78		5.48		5.18		4.88		4.58		4.28

WIND SPEED KNOTS	Point 13																									
	JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN	
	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP
67																					1.000				1.000	
66																										
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TOTAL:	4460.		4570.		4460.		4800.		4960.		4600.		4980.		4960.		4800.		4960.		4600.		4980.		4800.	
MEAN:	19.4		19.4		19.0		15.8		13.3		12.1		11.6		11.4		11.1		11.2		11.9		11.9		11.7	
STD:	7.92		7.16		7.45		6.38		4.81		4.07		3.83		4.07		5.24		6.30		7.25		6.14		7.07	

WIND ANGLE	SPEED		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN		
	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	
57																											1 1.000
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100																											
TOTAL:	9860.		9520.		9860.		9800.		9860.		9800.		9860.		9800.		9860.		9860.		9800.		9860.		9800.		9860.
MEAN:	19.8		19.9		19.5		19.6		19.8		19.4		19.8		19.0		19.6		19.7		19.3		19.6		19.1		19.1
S.D.:	7.76		7.65		7.67		6.99		6.91		6.26		6.17		6.22		5.98		6.20		7.02		7.96		7.07		7.07

KNOTS	WIND SPEED		FEB		MARCH		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN	
	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR
47																					1.1000				1.1000	
48																										
49																										
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TOTAL:	446.0		452.0		498.0		480.0		480.0		480.0		480.0		480.0		480.0		480.0		480.0		480.0		480.0	5800.0
MEAN:	20.7		20.3		19.8		18.9		18.0		17.6		17.1		17.0		17.7		15.9		16.6		17.4		17.4	18.9
S.D.:	7.85		7.88		7.63		6.55		5.06		6.31		6.23		6.19		5.50		6.33		7.19		8.05		7.18	

NOID1	MINI SPEED JAN CDF	FEB COF	MAR COF	APR COF	MAY COF	JUN COF	POI26 JUN CDF	AUG COF	SEP COF	OCT COF	NOV COF	DEC COF	ANN COF
76				1 1.000									1 1.000
77													
78													
79													
80													
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195													
196													
197													
198													
199													
200													
TOTAL:	4900.	4520.	4760.	4600.	4960.	4800.	4960.	4960.	4800.	4960.	4800.	4960.	4800.
MEAN:	19.6	19.6	19.6	18.7	19.7	19.6	19.7	19.6	19.6	19.6	19.6	19.6	19.6
S.D.:	7.53	7.83	7.53	6.29	8.87	8.39	8.38	8.26	8.49	8.18	8.85	7.88	8.89

WIND SPEED KNOTS	JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN			
	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR		
45			1.0000																							1.0000		
46			1.0000								1.0000																2.0000	
47			1.0000																								2.0000	
48			1.0000																								2.0000	
49			1.0000																								2.0000	
50			1.0000																								2.0000	
51			1.0000																								2.0000	
52			1.0000																								2.0000	
53			1.0000																								2.0000	
54			1.0000																								2.0000	
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56			1.0000																								2.0000	
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68			1.0000																								2.0000	
69			1.0000																								2.0000	
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71			1.0000																								2.0000	
72			1.0000																								2.0000	
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100			1.0000																								2.0000	
TOTAL	4960.		4520.		4940.		4800.		4960.		4900.		4960.		4960.		4800.		4960.		4960.		4960.		4960.		4960.	
MEAN	19.2		19.5		19.4		18.2		19.7		19.7		19.5		19.5		18.9		19.9		19.1		19.4		19.4		19.4	
S.D.	7.34		7.69		7.24		6.14		6.79		6.30		6.37		6.21		5.87		6.18		6.09		6.20		6.26		6.36	

NO.	WIND SPEED		STATION THRU				POINTS											
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN					
NO.	F	CDF	F	CDF	F	CDF	F	CDF	F	CDF	F	CDF	F	CDF	F	CDF		
50															1.000	1.000		
51	1.1410		1.1000		1.1000										2.9996	6.9999		
52			1.9996		2.1000										1.9996	1.9999		
53			3.9996		3.9996										1.9996	6.9999		
54			5.9996		5.9996										1.9996	6.9999		
55	1.9996		7.9996		7.9996										1.9996	6.9999		
56			9.9996		9.9996										1.9996	6.9999		
57			11.9996		11.9996										1.9996	6.9999		
58			13.9996		13.9996										1.9996	6.9999		
59			15.9996		15.9996										1.9996	6.9999		
60			17.9996		17.9996										1.9996	6.9999		
61			19.9996		19.9996										1.9996	6.9999		
62			21.9996		21.9996										1.9996	6.9999		
63			23.9996		23.9996										1.9996	6.9999		
64			25.9996		25.9996										1.9996	6.9999		
65			27.9996		27.9996										1.9996	6.9999		
66			29.9996		29.9996										1.9996	6.9999		
67			31.9996		31.9996										1.9996	6.9999		
68			33.9996		33.9996										1.9996	6.9999		
69			35.9996		35.9996										1.9996	6.9999		
70			37.9996		37.9996										1.9996	6.9999		
71			39.9996		39.9996										1.9996	6.9999		
72			41.9996		41.9996										1.9996	6.9999		
73			43.9996		43.9996										1.9996	6.9999		
74			45.9996		45.9996										1.9996	6.9999		
75			47.9996		47.9996										1.9996	6.9999		
76			49.9996		49.9996										1.9996	6.9999		
77			51.9996		51.9996										1.9996	6.9999		
78			53.9996		53.9996										1.9996	6.9999		
79			55.9996		55.9996										1.9996	6.9999		
80			57.9996		57.9996										1.9996	6.9999		
81			59.9996		59.9996										1.9996	6.9999		
82			61.9996		61.9996										1.9996	6.9999		
83			63.9996		63.9996										1.9996	6.9999		
84			65.9996		65.9996										1.9996	6.9999		
85			67.9996		67.9996										1.9996	6.9999		
86			69.9996		69.9996										1.9996	6.9999		
87			71.9996		71.9996										1.9996	6.9999		
88			73.9996		73.9996										1.9996	6.9999		
89			75.9996		75.9996										1.9996	6.9999		
90			77.9996		77.9996										1.9996	6.9999		
91			79.9996		79.9996										1.9996	6.9999		
92			81.9996		81.9996										1.9996	6.9999		
93			83.9996		83.9996										1.9996	6.9999		
94			85.9996		85.9996										1.9996	6.9999		
95			87.9996		87.9996										1.9996	6.9999		
96			89.9996		89.9996										1.9996	6.9999		
97			91.9996		91.9996										1.9996	6.9999		
98			93.9996		93.9996										1.9996	6.9999		
99			95.9996		95.9996										1.9996	6.9999		
100			97.9996		97.9996										1.9996	6.9999		
TOTAL	996.2		996.2		996.2										996.2	996.2		
MEAN	19.2		19.2		19.2										19.2	19.2		
S.D.	7.22		7.27		6.98										7.51	6.82		

WIND SPEED KNOTS	JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN COR
	F	COR	F	COR	F	COR	F	COR	F	COR	F	COR	F	COR	F	COR	F	COR	F	COR	F	COR	F	COR	
52			2	1.000			2	1.000																	1.000
51			1	.9996			2	.9996																	1.000
50	1	1.0000					1	.9993																	1.0000
49							1	.9993																	1.0000
48							2	.9991																	2.0000
47							1	.9988																	1.0000
46	1	.9998					4	.9982																	1.0000
45	4	.9996					1	.9988																	1.0000
44	1	.9988					2	.9982																	1.0000
43	4	.9986					9	.9956																	1.0000
42	7	.9974					9	.9936																	1.0000
41	12	.9960					11	.9916																	1.0000
40	15	.9945					10	.9892																	1.0000
39	19	.9929					10	.9869																	1.0000
38	16	.9921					26	.9830																	1.0000
37	19	.9903					25	.9772																	1.0000
36	26	.9876					31	.9717																	1.0000
35	37	.9752					39	.9660																	1.0000
34	54	.9655					49	.9542																	1.0000
33	53	.9540					43	.9450																	1.0000
32	63	.9462					66	.9358																	1.0000
31	67	.9355					56	.9212																	1.0000
30	67	.9186					56	.9093																	1.0000
29	107	.9056					89	.8774																	1.0000
28	114	.8837					116	.8810																	1.0000
27	147	.8607					123	.8558																	1.0000
26	163	.8325					143	.8285																	1.0000
25	184	.7996					143	.7949																	1.0000
24	184	.7881					167	.7853																	1.0000
23	196	.7523					191	.7283																	1.0000
22	209	.6927					229	.6893																	1.0000
21	269	.6706					253	.6356																	1.0000
20	259	.6706					213	.5796																	1.0000
19	274	.5482					261	.5323																	1.0000
18	274	.4929					262	.4796																	1.0000
17	274	.4759					262	.4186																	1.0000
16	300	.3827					245	.3598																	1.0000
15	262	.3722					290	.3092																	1.0000
14	236	.2696					228	.2493																	1.0000
13	246	.2113					212	.1989																	1.0000
12	216	.1177					182	.1520																	1.0000
11	167	.1262					166	.1117																	1.0000
10	143	.0903					129	.0756																	1.0000
9	94	.0815					97	.0469																	1.0000
8	88	.0925					63	.0256																	1.0000
7	56	.0798					33	.0219																	1.0000
6	30	.0138					14	.0092																	1.0000
5	19	.0079					3	.0011																	1.0000
4	17	.0070					2	.0009																	1.0000
3	4	.0066					1	.0007																	1.0000
2																									1.0000
TOTAL:	4960.		4570.		4960.		4800.		4960.		4800.		4960.		4960.		4800.		4960.		4800.		4960.		4800.
MEAN:	19.4		19.9		18.6		17.1		16.5		13.9		13.1		12.7		13.9		16.2		17.7		19.2		16.3
S.D.:	7.26		7.39		6.85		6.05		6.76		6.63		6.55		6.36		5.80		5.97		7.07		7.36		6.58

WING SPEC	Point 39												
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
51	1.000		1.000										2.000
52											1.000		1.000
53													1.000
54													1.000
55													1.000
56													1.000
57													1.000
58													1.000
59													1.000
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75													1.000
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94													1.000
95													1.000
96													1.000
97													1.000
98													1.000
99													1.000
100													1.000
TOTAL	9900.	9570.	9960.	9800.	9960.	9800.	9960.	9960.	9800.	9960.	9800.	9960.	58400.
MARK	19.5	20.7	19.2	17.4	19.9	13.8	13.5	12.9	13.9	16.5	17.6	19.0	16.5
S.D.	7.04	7.29	6.86	6.24	6.77	6.71	6.80	6.53	5.58	5.99	6.68	7.35	6.58

WIND SPEC'D ANOTS	JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANL TWT			
	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP				
53					1	1.000																			1	1.000		
49			4	1.000																						4	1.000	
46					1	1.000																				1	1.000	
47					1	1.000																				1	1.000	
45					1	1.000																				1	1.000	
44	1	1.000			1	1.000																				1	1.000	
43	1	1.000			1	1.000																				1	1.000	
42	2	1.000			2	1.000																				2	1.000	
41	5	1.000			5	1.000																				5	1.000	
40	1	1.000			1	1.000																				1	1.000	
39	5	1.000			5	1.000																				5	1.000	
38	7	1.000			7	1.000																				7	1.000	
37	17	1.000			17	1.000																				17	1.000	
36	16	1.000			16	1.000																				16	1.000	
35	17	1.000			17	1.000																				17	1.000	
34	27	1.000			27	1.000																				27	1.000	
33	28	1.000			28	1.000																				28	1.000	
32	50	1.000			50	1.000																				50	1.000	
31	62	1.000			62	1.000																				62	1.000	
30	71	1.000			71	1.000																				71	1.000	
29	85	1.000			85	1.000																				85	1.000	
28	117	1.000			117	1.000																				117	1.000	
27	182	1.000			182	1.000																				182	1.000	
26	187	1.000			187	1.000																				187	1.000	
25	178	1.000			178	1.000																				178	1.000	
24	205	1.000			205	1.000																				205	1.000	
23	237	1.000			237	1.000																				237	1.000	
22	236	1.000			236	1.000																				236	1.000	
21	252	1.000			252	1.000																				252	1.000	
20	262	1.000			262	1.000																				262	1.000	
19	272	1.000			272	1.000																				272	1.000	
18	282	1.000			282	1.000																				282	1.000	
17	291	1.000			291	1.000																				291	1.000	
16	313	1.000			313	1.000																				313	1.000	
15	284	1.000			284	1.000																				284	1.000	
14	256	1.000			256	1.000																				256	1.000	
13	222	1.000			222	1.000																				222	1.000	
12	188	1.000			188	1.000																				188	1.000	
11	156	1.000			156	1.000																				156	1.000	
10	141	1.000			141	1.000																				141	1.000	
9	122	1.000			122	1.000																				122	1.000	
8	100	1.000			100	1.000																				100	1.000	
7	85	1.000			85	1.000																				85	1.000	
6	48	1.000			48	1.000																				48	1.000	
5	28	1.000			28	1.000																				28	1.000	
4	17	1.000			17	1.000																				17	1.000	
3	6	1.000			6	1.000																				6	1.000	
2																												
TOTAL:	8860.		8860.		8860.		8860.		8860.		8860.		8860.		8860.		8860.		8860.		8860.		8860.		8860.		8860.	
MEAN:	18.9		18.8		18.8		17.1		18.8		18.1		15.6		12.9		18.3		16.7		17.2		18.8		16.8		16.8	
S.D.:	6.77		6.76		6.56		5.88		6.98		6.72		6.67		6.65		5.87		6.35		6.41		7.15		6.47		6.47	

MOIS	JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANNUAL	
	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP		
56																									1.000	
55																									1.000	
54																									1.000	
53																									1.000	
52																									1.000	
51																									1.000	
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48																									1.000	
47																									1.000	
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43																									1.000	
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39																									1.000	
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37																									1.000	
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7																									1.000	
6																									1.000	
5																									1.000	
4																									1.000	
3																									1.000	
2																									1.000	
1																									1.000	
TOTAL:	9960.		6520.		6960.		6800.		6960.		6800.		6960.		6960.		6800.		6960.		6800.		6960.		6800.	58400.
MEAN:	18.3		17.2		18.4		18.4		18.5		18.7		18.2		18.4		18.1		18.6		18.6		18.7		18.4	15.4
S.D.:	6.48		7.05		6.52		5.78		5.03		4.61		4.61		4.56		5.91		6.61		6.73		7.04		6.34	

KNOTS	MIND SPEED		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		SUM
	JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		
	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	
49																								1 1.000	
48																								1 1.000	
47																								1 1.000	
46																								2 1.000	
45																								2 1.000	
44																								2 1.000	
43																								2 1.000	
42																								2 1.000	
41																								2 1.000	
40																								2 1.000	
39																								2 1.000	
38																								2 1.000	
37																								2 1.000	
36																								2 1.000	
35																								2 1.000	
34																								2 1.000	
33																								2 1.000	
32																								2 1.000	
31																								2 1.000	
30																								2 1.000	
29																								2 1.000	
28																								2 1.000	
27																								2 1.000	
26																								2 1.000	
25																								2 1.000	
24																								2 1.000	
23																								2 1.000	
22																								2 1.000	
21																								2 1.000	
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19																								2 1.000	
18																								2 1.000	
17																								2 1.000	
16																								2 1.000	
15																								2 1.000	
14																								2 1.000	
13																								2 1.000	
12																								2 1.000	
11																								2 1.000	
10																								2 1.000	
9																								2 1.000	
8																								2 1.000	
7																								2 1.000	
6																								2 1.000	
5																								2 1.000	
4																								2 1.000	
3																								2 1.000	
2																								2 1.000	
TOTAL:	9660.		9520.		9480.		9400.		9360.		9300.		9260.		9200.		9160.		9100.		9060.		9000.		8960.
MEAN:	17.7		16.7		17.8		16.0		14.0		13.1		12.7		12.0		14.0		16.1		16.5		17.2		15.5
S.D.:	6.39		6.95		6.37		5.61		6.94		6.67		6.91		6.47		5.90		6.35		6.59		6.97		6.23

WIND SPEED AMPTS	JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN CRF
	F	CH	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	
47																								1 1.000	1 1.000
48																								1 1.000	1 1.000
49																								1 1.000	1 1.000
50																								1 1.000	1 1.000
51																								1 1.000	1 1.000
52																								1 1.000	1 1.000
53																								1 1.000	1 1.000
54																								1 1.000	1 1.000
55																								1 1.000	1 1.000
56																								1 1.000	1 1.000
57																								1 1.000	1 1.000
58																								1 1.000	1 1.000
59																								1 1.000	1 1.000
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61																								1 1.000	1 1.000
62																								1 1.000	1 1.000
63																								1 1.000	1 1.000
64																								1 1.000	1 1.000
65																								1 1.000	1 1.000
66																								1 1.000	1 1.000
67																								1 1.000	1 1.000
68																								1 1.000	1 1.000
69																								1 1.000	1 1.000
70																								1 1.000	1 1.000
71																								1 1.000	1 1.000
72																								1 1.000	1 1.000
73																								1 1.000	1 1.000
74																								1 1.000	1 1.000
75																								1 1.000	1 1.000
76																								1 1.000	1 1.000
77																								1 1.000	1 1.000
78																								1 1.000	1 1.000
79																								1 1.000	1 1.000
80																								1 1.000	1 1.000
81																								1 1.000	1 1.000
82																								1 1.000	1 1.000
83																								1 1.000	1 1.000
84																								1 1.000	1 1.000
85																								1 1.000	1 1.000
86																								1 1.000	1 1.000
87																								1 1.000	1 1.000
88																								1 1.000	1 1.000
89																								1 1.000	1 1.000
90																								1 1.000	1 1.000
91																								1 1.000	1 1.000
92																								1 1.000	1 1.000
93																								1 1.000	1 1.000
94																								1 1.000	1 1.000
95																								1 1.000	1 1.000
96																								1 1.000	1 1.000
97																								1 1.000	1 1.000
98																								1 1.000	1 1.000
99																								1 1.000	1 1.000
100																								1 1.000	1 1.000
TOTAL:	4960.		4570.		4960.		4800.		4960.		4800.		4960.		4960.		4800.		4960.		4800.		4960.	4800.	5840.
MEAN:	16.0		17.8		17.0		15.7		16.3		16.7		16.9		16.3		16.3		16.6		16.1		16.5	16.8	16.8
S.D.:	6.14		6.62		6.21		5.14		6.65		6.30		6.09		6.17		5.52		6.02		6.18		6.45	5.92	5.92

KNOTS	WIND SPEED		Point 67											
	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN		
	F	CDF	F	CDF	F	CDF	F	CDF	F	CDF	F	CDF	F	CDF
46													1.0000	1.0000
47														
48														
49														
50														
51														
52														
53														
54														
55														
56														
57														
58														
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96														
97														
98														
99														
100														
TOTAL	4440.	4520.	4460.	4800.	4460.	4800.	4460.	4800.	4460.	4800.	4460.	4800.	4460.	4800.
MEAN	16.7	15.7	16.6	13.5	11.9	11.2	10.3	11.7	11.7	13.8	16.7	16.8	15.1	15.1
S.D.	5.67	6.03	5.33	4.71	4.20	4.12	3.42	3.53	4.88	5.65	5.47	5.70	5.28	5.28

WIND SPEED KNOTS	Point 69												
	560101 THRU 751231												
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
F	F	F	F	F	F	F	F	F	F	F	F		
47												1.0000	1.0000
46												1.0000	1.0000
45												1.0000	1.0000
44												1.0000	1.0000
43												1.0000	1.0000
42												1.0000	1.0000
41												1.0000	1.0000
40												1.0000	1.0000
39	1.0000	1.0000	2.0000									2.0000	2.0000
38												1.0000	1.0000
37	1.0000											1.0000	1.0000
36	2.0000	3.0000	4.0000									3.0000	3.0000
35	5.0000	6.0000	7.0000									6.0000	6.0000
34	4.0000	10.0000	5.0000	1.0000								6.0000	6.0000
33	1.0000	16.0000	12.0000	1.0000								3.0000	3.0000
32	6.0000	24.0000	7.0000	2.0000	1.0000							6.0000	6.0000
31	10.0000	24.0000	6.0000	4.0000	1.0000							10.0000	10.0000
30	17.0000	23.0000	11.0000	8.0000	2.0000							10.0000	10.0000
29	26.0000	26.0000	14.0000	10.0000	1.0000							10.0000	10.0000
28	23.0000	39.0000	20.0000	8.0000	1.0000	1.0000						10.0000	10.0000
27	37.0000	40.0000	31.0000	8.0000	2.0000	1.0000	1.0000					10.0000	10.0000
26	67.0000	65.0000	34.0000	15.0000	7.0000	6.0000	1.0000	2.0000	8.0000	8.0000	20.0000	33.0000	20.0000
25	65.0000	76.0000	58.0000	14.0000	2.0000	14.0000	14.0000	5.0000	15.0000	50.0000	60.0000	57.0000	62.0000
24	80.0000	97.0000	68.0000	39.0000	15.0000	13.0000	1.0000	4.0000	22.0000	60.0000	60.0000	73.0000	63.0000
23	97.0000	98.0000	82.0000	40.0000	12.0000	15.0000	5.0000	8.0000	35.0000	87.0000	70.0000	97.0000	66.0000
22	120.0000	98.0000	95.0000	54.0000	24.0000	19.0000	7.0000	3.0000	41.0000	103.0000	130.0000	123.0000	800.0000
21	184.0000	123.0000	109.0000	101.0000	80.0000	24.0000	6.0000	17.0000	46.0000	127.0000	127.0000	121.0000	97.0000
20	131.0000	148.0000	140.0000	140.0000	94.0000	50.0000	0.0000	15.0000	74.0000	140.0000	140.0000	140.0000	1160.0000
19	157.0000	184.0000	182.0000	143.0000	104.0000	42.0000	25.0000	33.0000	78.0000	157.0000	200.0000	200.0000	1517.0000
18	196.0000	193.0000	257.0000	235.0000	144.0000	80.0000	34.0000	43.0000	79.0000	160.0000	217.0000	224.0000	1472.0000
17	247.0000	227.0000	272.0000	240.0000	149.0000	140.0000	72.0000	107.0000	103.0000	223.0000	237.0000	267.0000	2264.0000
16	265.0000	214.0000	270.0000	212.0000	101.0000	101.0000	101.0000	107.0000	145.0000	224.0000	276.0000	295.0000	2444.0000
15	320.0000	279.0000	324.0000	320.0000	292.0000	232.0000	140.0000	165.0000	203.0000	222.0000	304.0000	340.0000	3161.0000
14	394.0000	311.0000	352.0000	333.0000	302.0000	258.0000	258.0000	250.0000	285.0000	277.0000	355.0000	351.0000	3400.0000
13	557.0000	324.0000	405.0000	391.0000	400.0000	371.0000	334.0000	347.0000	347.0000	387.0000	387.0000	409.0000	4374.0000
12	593.0000	340.0000	411.0000	407.0000	449.0000	461.0000	485.0000	472.0000	431.0000	411.0000	383.0000	428.0000	5027.0000
11	556.0000	331.0000	428.0000	424.0000	454.0000	511.0000	501.0000	507.0000	440.0000	415.0000	339.0000	361.0000	5274.0000
10	531.0000	324.0000	424.0000	375.0000	474.0000	514.0000	607.0000	574.0000	448.0000	398.0000	314.0000	353.0000	5041.0000
9	536.0000	269.0000	332.0000	315.0000	472.0000	462.0000	3910.0000	636.0000	454.0000	474.0000	392.0000	269.0000	4817.0000
8	474.0000	241.0000	239.0000	284.0000	459.0000	420.0000	510.0000	513.0000	417.0000	402.0000	250.0000	243.0000	4272.0000
7	400.0000	155.0000	173.0000	224.0000	303.0000	379.0000	404.0000	425.0000	344.0000	223.0000	274.0000	199.0000	3245.0000
6	447.0000	106.0000	123.0000	142.0000	209.0000	291.0000	1267.0000	324.0000	330.0000	293.0000	141.0000	135.0000	2430.0000
5	93.0000	44.0000	59.0000	87.0000	171.0000	202.0000	200.0000	223.0000	232.0000	111.0000	80.0000	83.0000	1412.0000
4	34.0000	19.0000	19.0000	47.0000	88.0000	87.0000	107.0000	145.0000	157.0000	44.0000	44.0000	40.0000	493.0000
3	4.0000	13.0000	23.0000	21.0000	21.0000	24.0000	17.0000	44.0000	31.0000	6.0000	6.0000	11.0000	81.0000
2	1.0000	2.0000	2.0000	2.0000	3.0000	4.0000	4.0000	6.0000	8.0000	2.0000	2.0000	2.0000	36.0000
TOTAL:	4940.	4570.	4940.	4940.	4940.	4940.	4940.	4940.	4940.	4940.	4940.	4940.	54440.
MEAN:	14.3	14.8	14.3	15.0	15.5	16.8	16.1	16.0	16.0	16.2	16.1	16.5	12.6
SD:	5.66	6.34	5.31	4.61	4.13	3.91	3.23	3.53	4.59	6.54	5.48	5.61	5.10

NOPTS	WIND SPEED		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN	
	JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN	
	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP
01																										
02			1.000																							
03			1.000																							
04			1.000																							
05			1.000																							
06	1.000		2.000		2.000																					
07	1.000		3.000		2.000																					
08	1.000		2.000		1.000																					
09	1.000		1.000		1.000																					
10	1.000		1.000		1.000																					
11	1.000		1.000		1.000																					
12	1.000		1.000		1.000																					
13	1.000		1.000		1.000																					
14	1.000		1.000		1.000																					
15	1.000		1.000		1.000																					
16	1.000		1.000		1.000																					
17	1.000		1.000		1.000																					
18	1.000		1.000		1.000																					
19	1.000		1.000		1.000																					
20	1.000		1.000		1.000																					
21	1.000		1.000		1.000																					
22	1.000		1.000		1.000																					
23	1.000		1.000		1.000																					
24	1.000		1.000		1.000																					
25	1.000		1.000		1.000																					
26	1.000		1.000		1.000																					
27	1.000		1.000		1.000																					
28	1.000		1.000		1.000																					
29	1.000		1.000		1.000																					
30	1.000		1.000		1.000																					
31	1.000		1.000		1.000																					
TOTAL	9960.		9520.		9960.		9800.		9960.		9800.		9960.		9800.		9960.		9800.		9960.		9800.		9960.	
MEAN:	19.9		16.2		13.6		12.4		11.1		10.4		9.8		9.4		10.8		12.9		14.9		16.1		17.1	
S.D.:	5.97		5.79		6.96		6.65		6.20		5.91		5.77		6.15		6.61		6.27		6.29		6.11		6.11	

WIND SPEED KNOTS	JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN CFR
	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	
45																							1 1,000	1 1,000	
47																									
48			1 1,000																					1 1,000	1 1,000
49																									
50	1 1,000		1 1,000																					2 1,000	5 1,000
51																									
52																									
53	1 1,000		1 1,000																						
54																									
55	1 1,000		1 1,000																						
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99																									
100																									

NOV	WIND SPEED		SAD101 THRU 751231											
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	
F	F	F	F	F	F	F	F	F	F	F	F	F	F	
41												1.000	1.000	
40														
39	1.000													
38														
37														
36		2.000	1.000										5.000	
35	1.000	2.000	2.000										8.000	
34	1.000	5.000	8.000										18.000	
33	4.000	6.000	1.000										23.000	
32	4.000	7.000	1.000	2.000									35.000	
31	7.000	7.000	1.000	2.000									35.000	
30	16.000	16.000	1.000	4.000									35.000	
29	16.000	18.000	1.000	5.000	1.000								102.000	
28	21.000	27.000	11.000	5.000	1.000								135.000	
27	41.000	36.000	15.000	6.000	1.000								189.000	
26	44.000	36.000	16.000	13.000	1.000								236.000	
25	61.000	49.000	22.000	16.000	2.000								286.000	
24	82.000	56.000	49.000	36.000	7.000								350.000	
23	72.000	82.000	52.000	38.000	16.000								451.000	
22	109.000	96.000	65.000	59.000	24.000								578.000	
21	95.000	118.000	80.000	76.000	26.000								707.000	
20	134.000	144.000	123.000	93.000	43.000								841.000	
19	151.000	136.000	168.000	132.000	87.000								1000.000	
18	199.000	166.000	193.000	196.000	124.000								1187.000	
17	214.000	203.000	258.000	251.000	161.000								1400.000	
16	251.000	226.000	294.000	297.000	217.000								1674.000	
15	287.000	265.000	317.000	317.000	269.000								1977.000	
14	327.000	302.000	405.000	410.000	313.000								2311.000	
13	374.000	326.000	415.000	363.000	345.000								2671.000	
12	405.000	357.000	437.000	387.000	391.000								3057.000	
11	411.000	368.000	412.000	444.000	454.000								3469.000	
10	489.000	374.000	371.000	394.000	406.000								3908.000	
9	536.000	323.000	374.000	367.000	445.000								4373.000	
8	612.000	292.000	280.000	332.000	471.000								4864.000	
7	616.000	214.000	250.000	300.000	425.000								5381.000	
6	618.000	174.000	164.000	218.000	407.000								5924.000	
5	108.000	87.000	83.000	120.000	216.000								6494.000	
4	1.000	36.000	35.000	65.000	136.000								7095.000	
3	1.000	6.000	6.000	6.000	22.000								7718.000	
2	1.000		2.000	2.000	5.000								8363.000	
TOTAL:	4960.	4520.	4960.	4800.	4980.	4800.	4980.	4980.	4980.	4960.	4980.	4980.	58440.	
MEAN:	13.4	13.6	13.2	12.4	10.9	10.0	9.6	9.7	10.5	12.5	11.7	11.8	11.9	
S.D.:	5.88	5.58	6.88	6.66	6.12	3.89	3.15	3.24	4.17	5.51	4.32	5.21	6.74	

Marquette, MI
No Data Available for
January

Marquette, MI
No Data Available for
February

Marquette, MI
No Data Available for
March

Marquette, MI
No Data Available for
April

Marquette, MI
No Data Available for
May

Marquette, MI
No Data Available for
June

Marquette, MI
No Data Available for
July

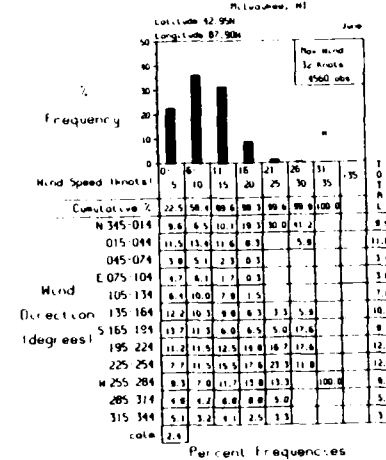
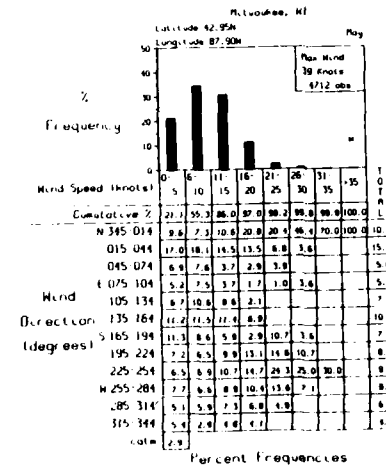
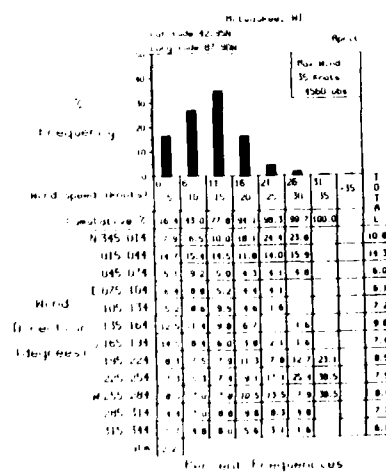
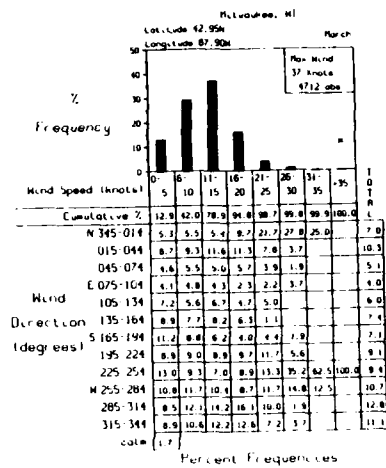
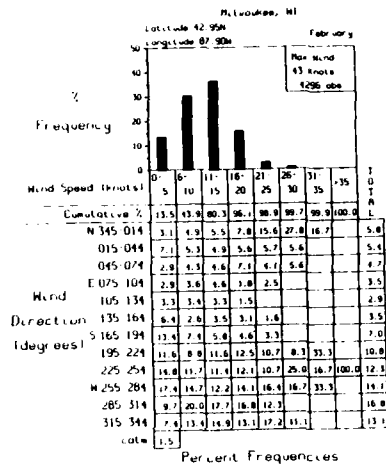
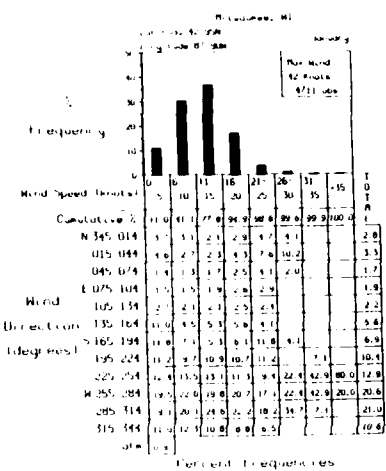
Marquette, MI
No Data Available for
August

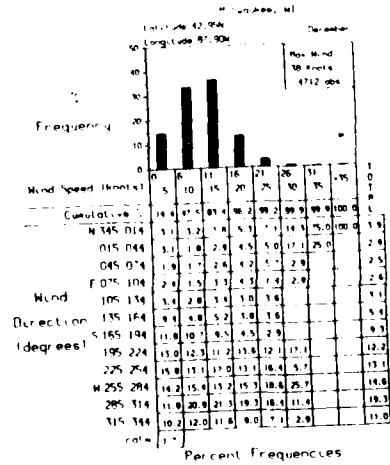
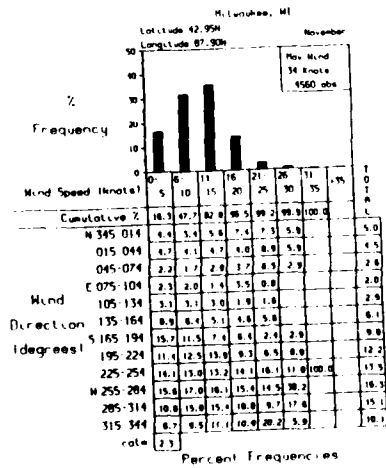
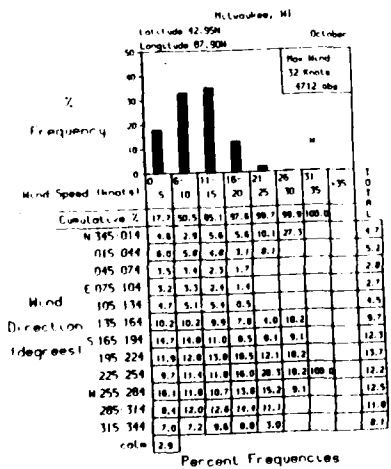
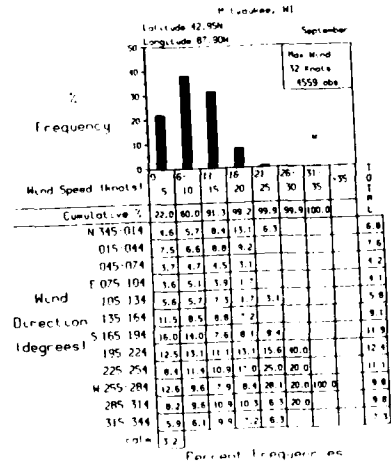
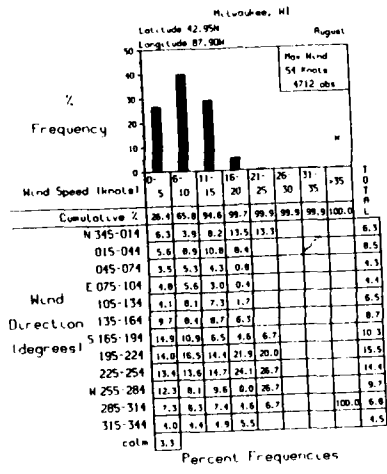
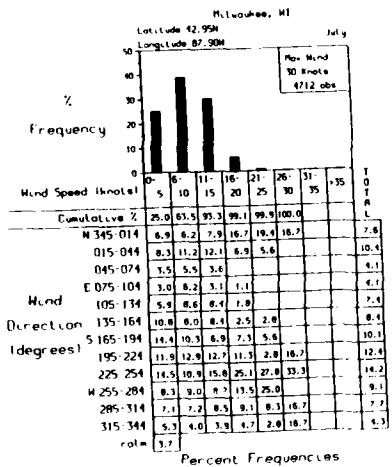
Marquette, MI
No Data Available for
September

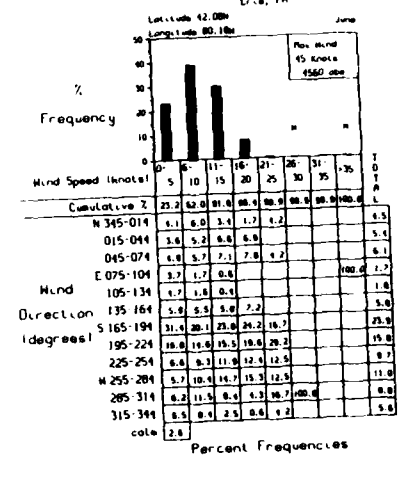
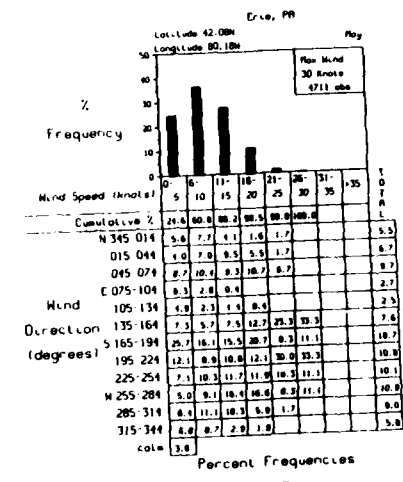
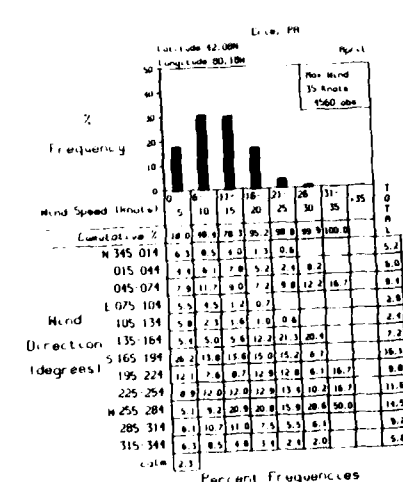
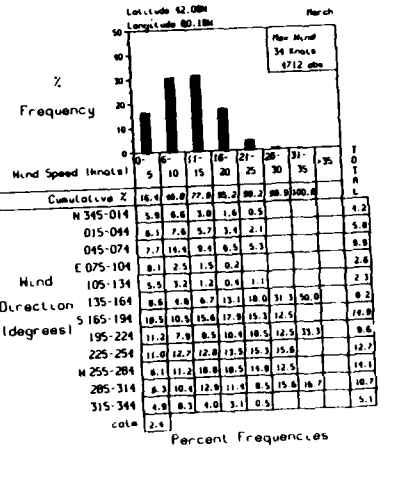
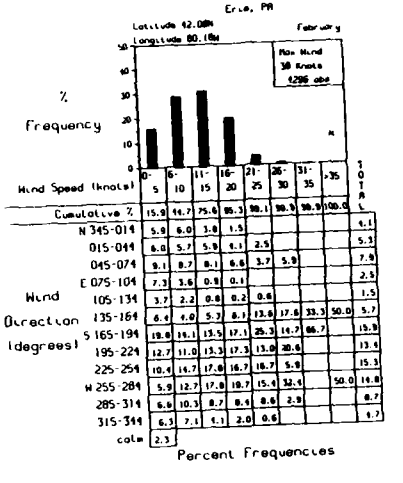
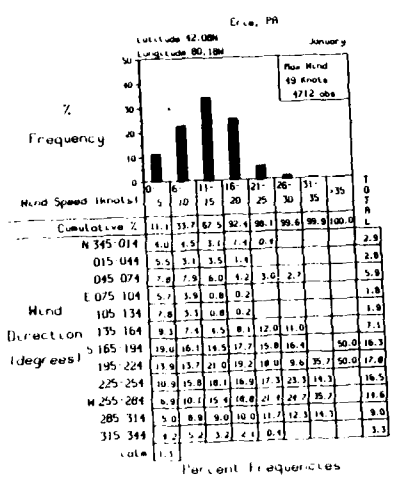
Marquette, MI
No Data Available for
October

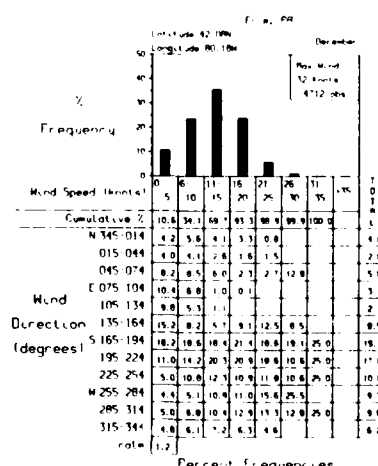
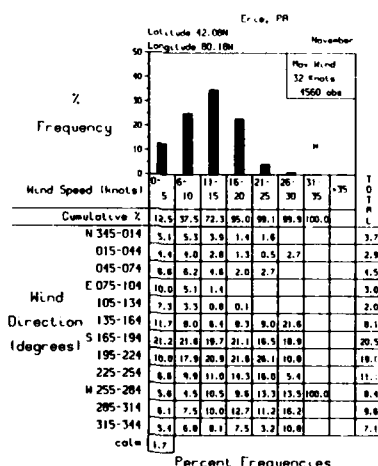
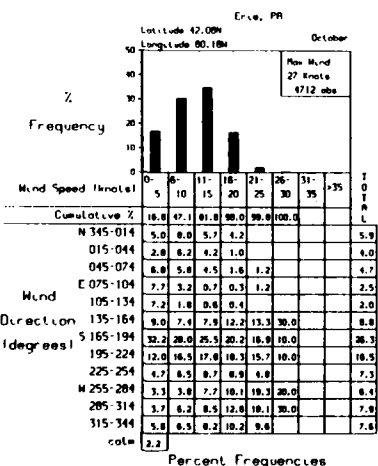
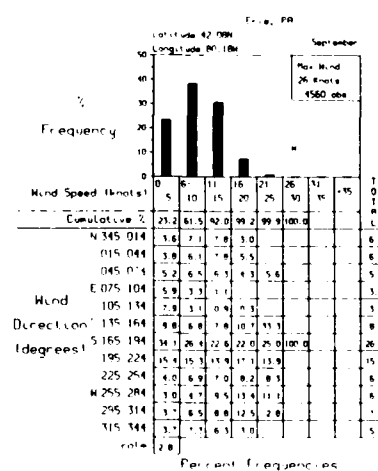
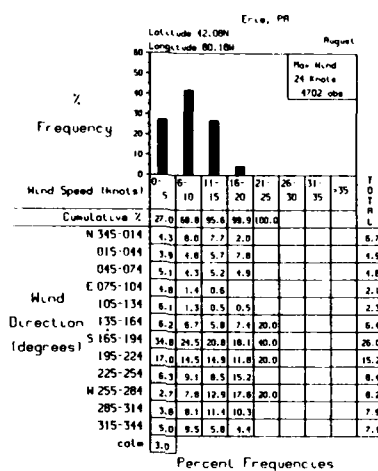
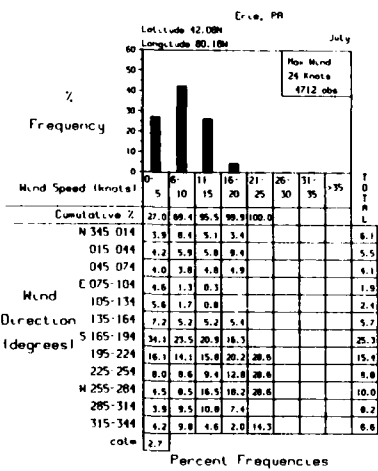
Marquette, MI
No Data Available for
November

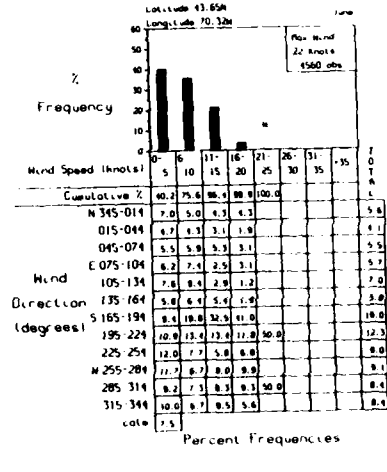
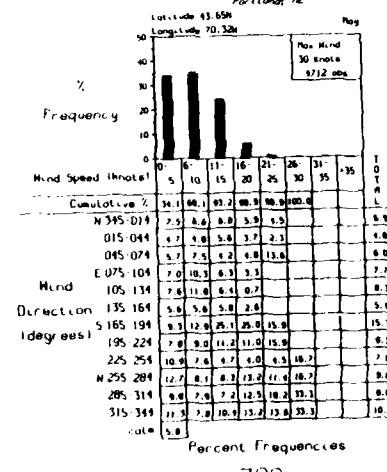
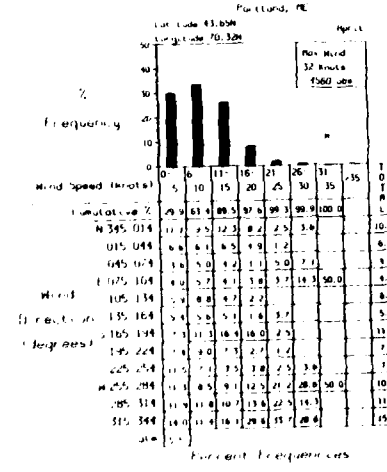
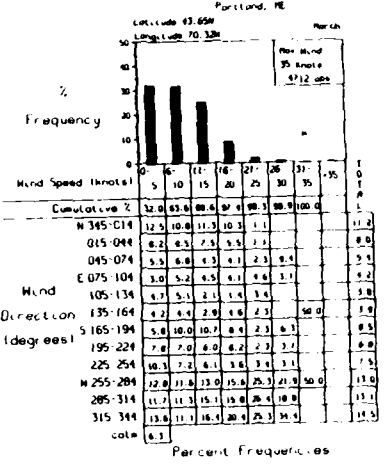
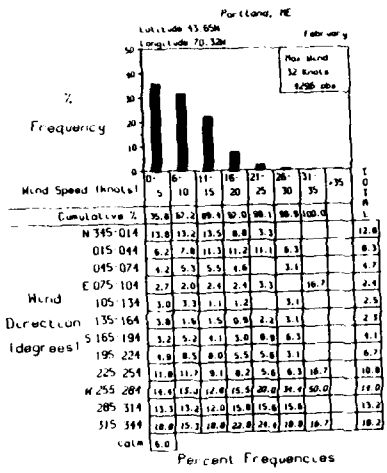
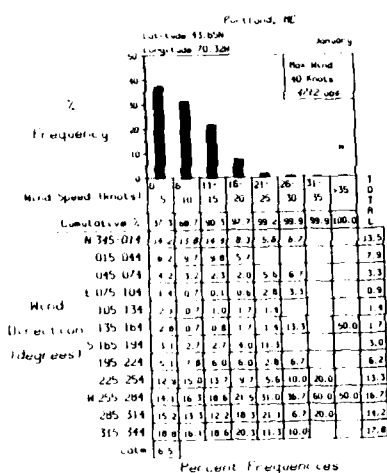
Marquette, MI
No Data Available for
December

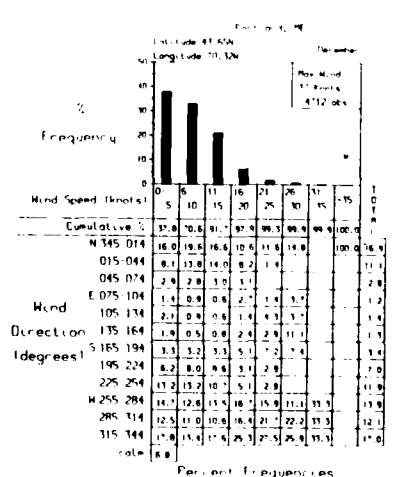
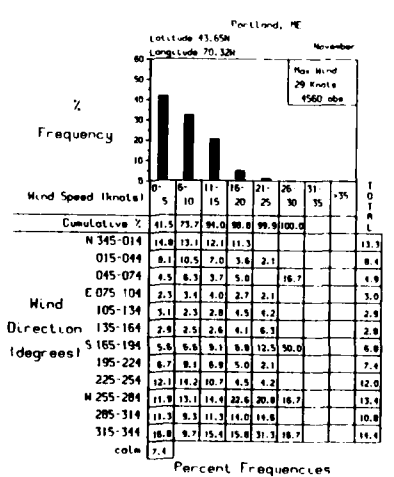
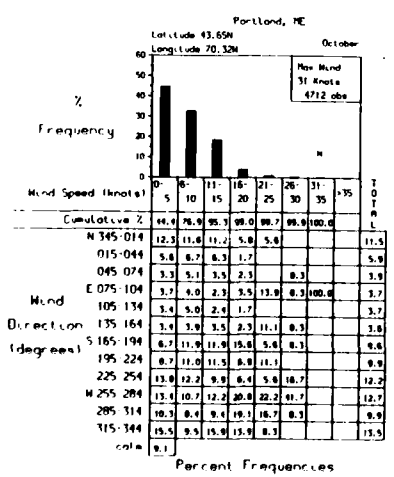
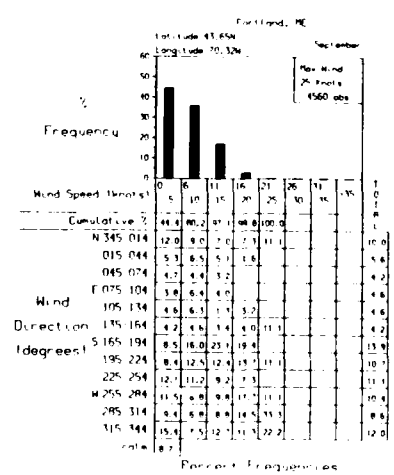
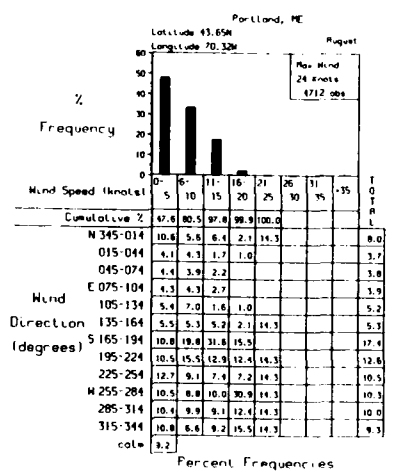
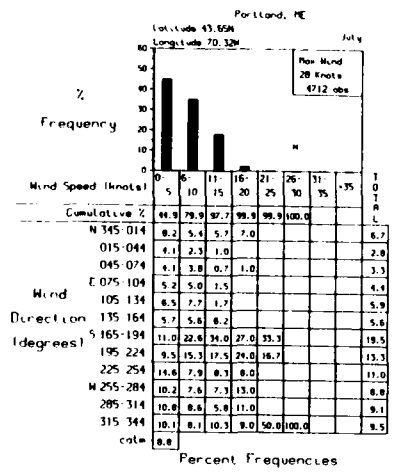


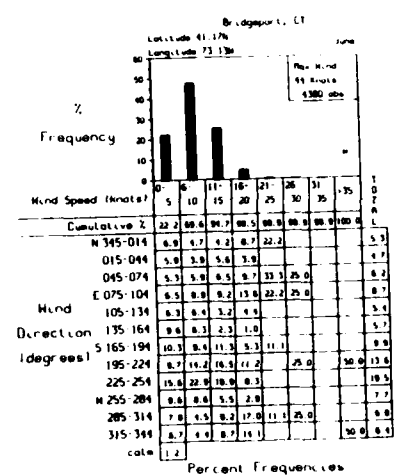
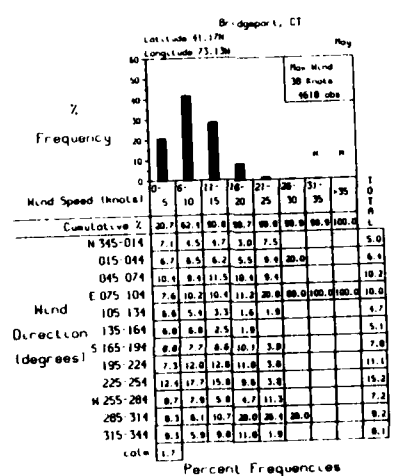
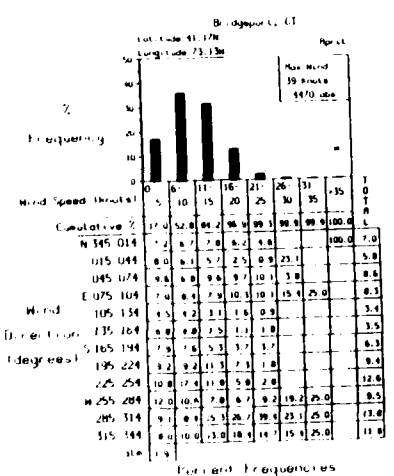
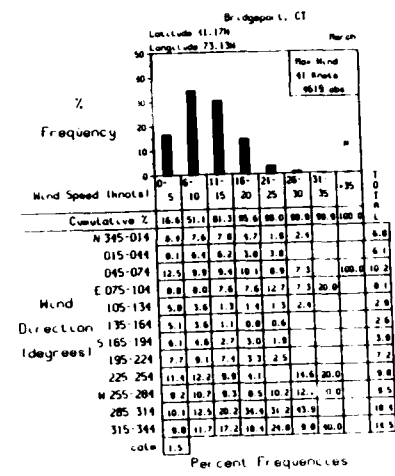
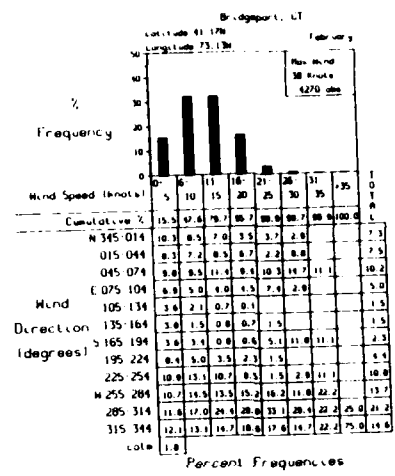
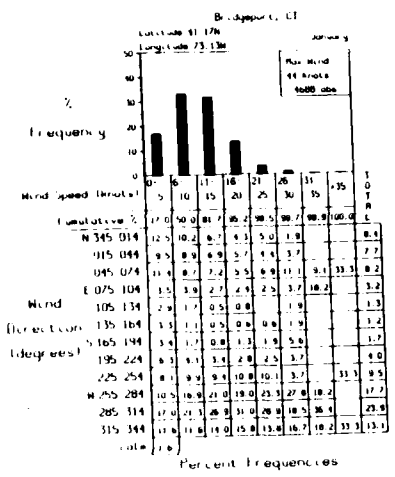


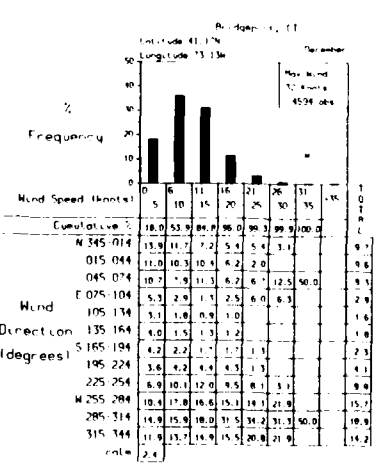
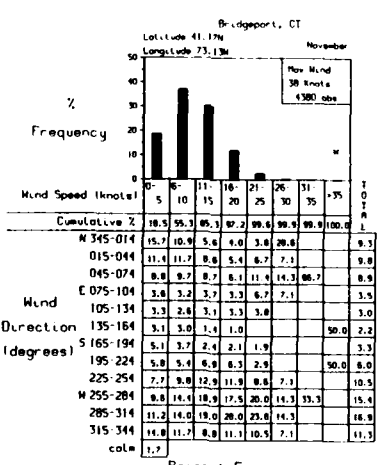
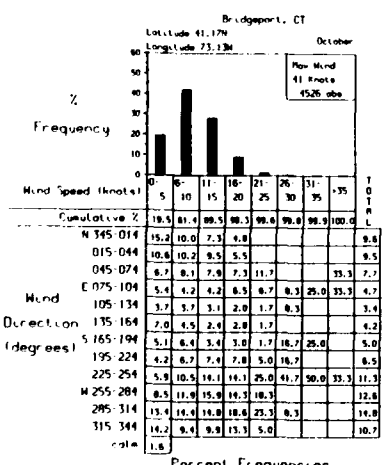
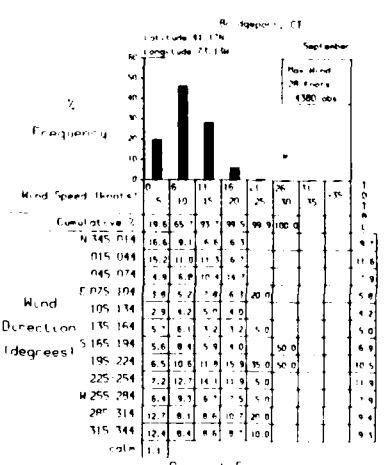
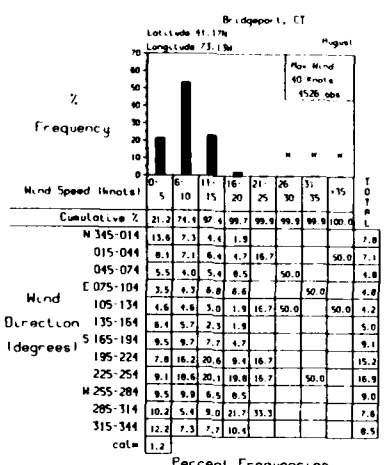
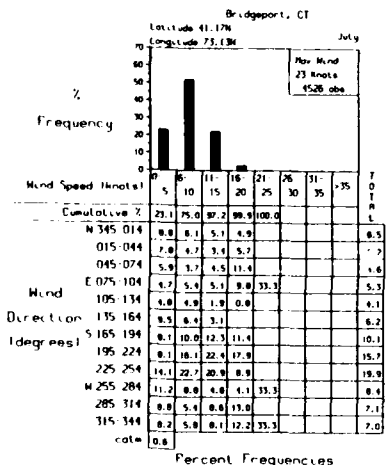


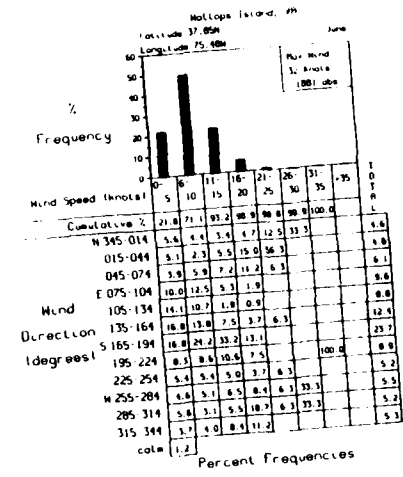
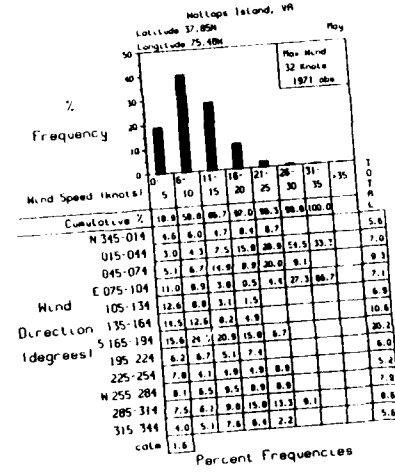
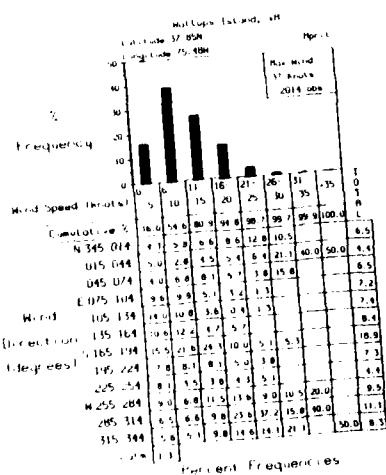
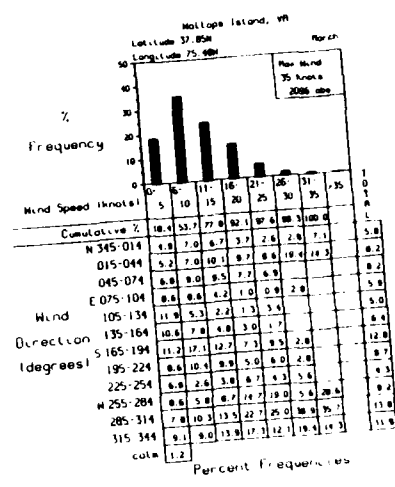
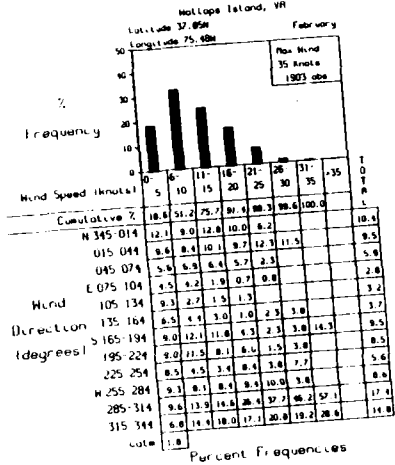
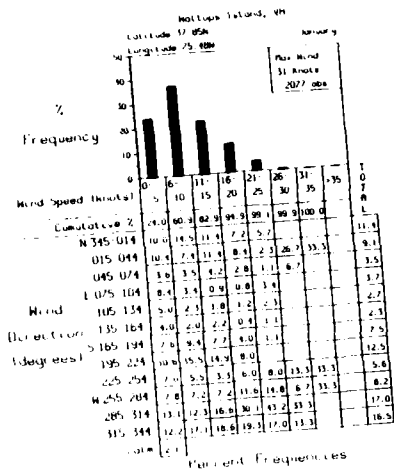


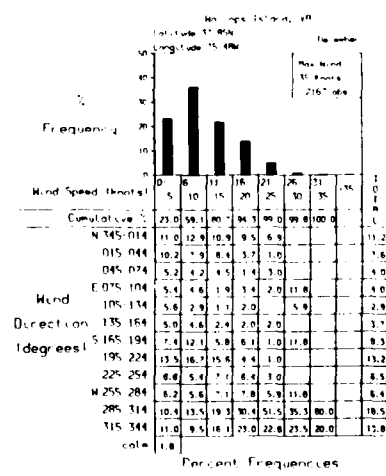
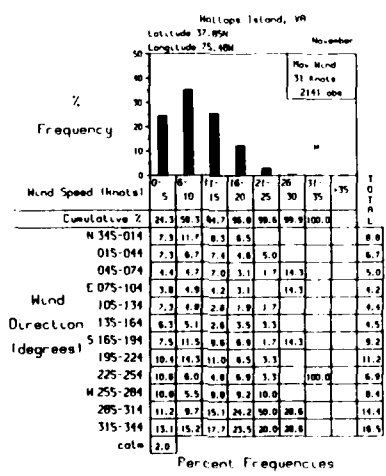
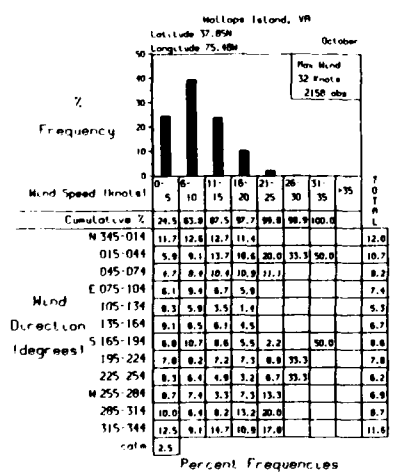
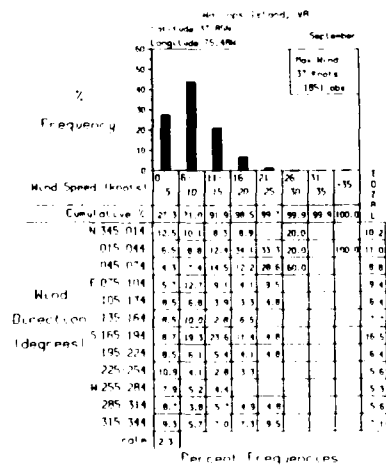
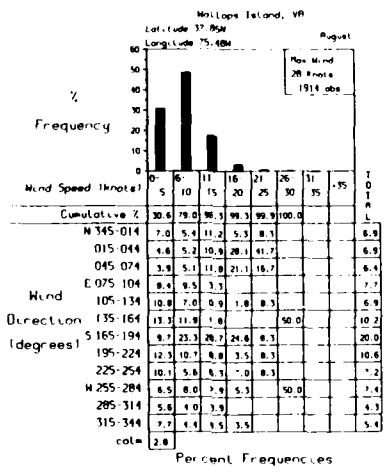
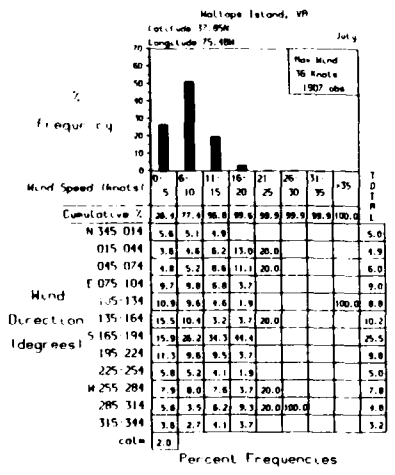


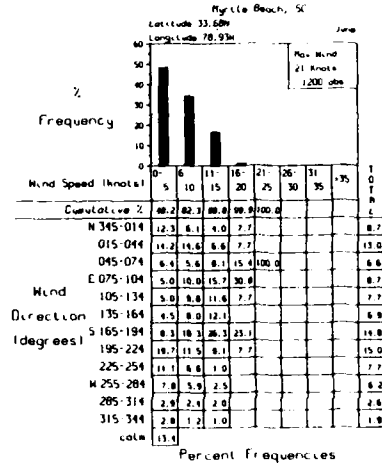
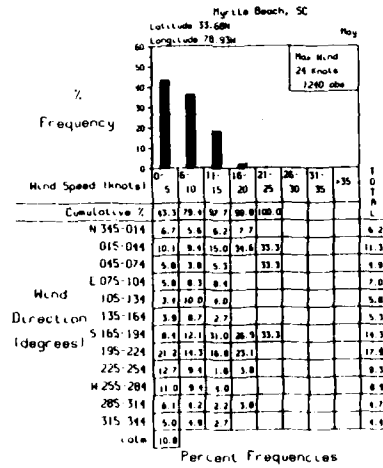
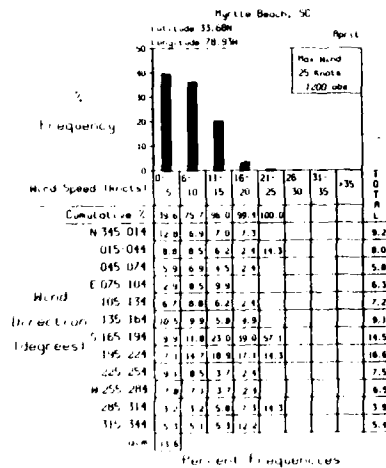
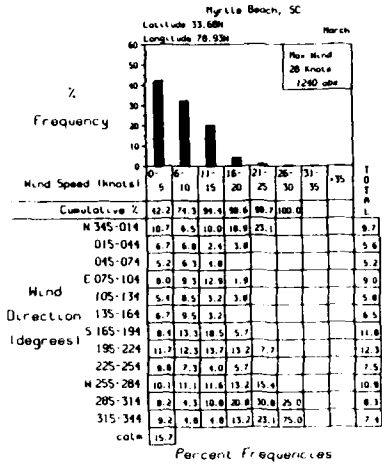
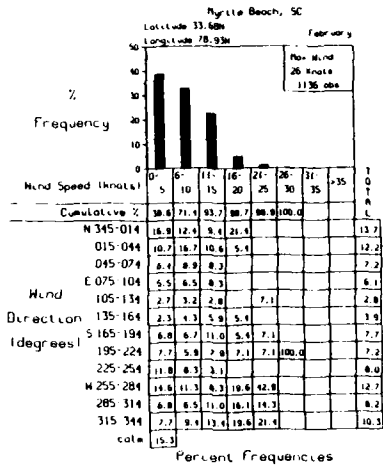
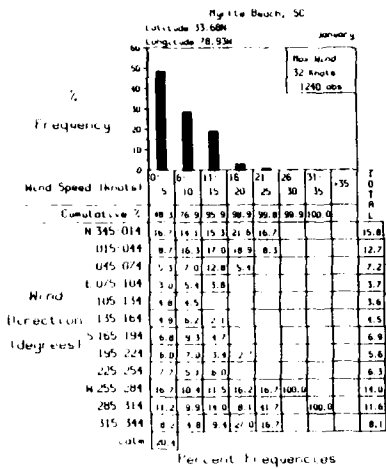


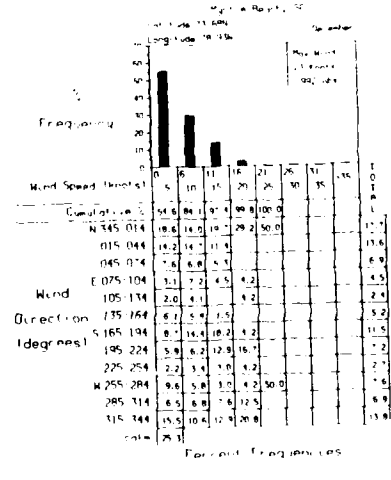
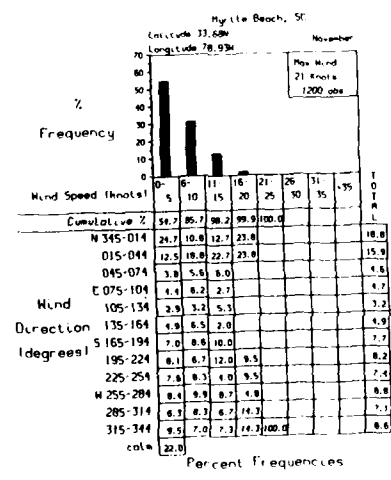
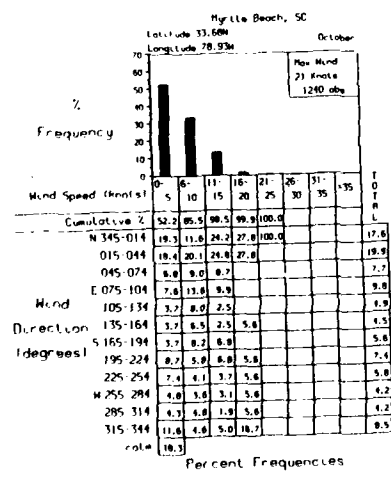
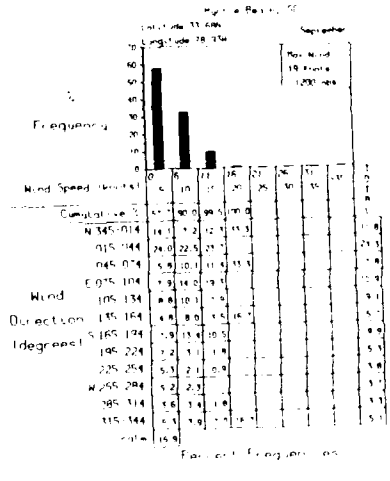
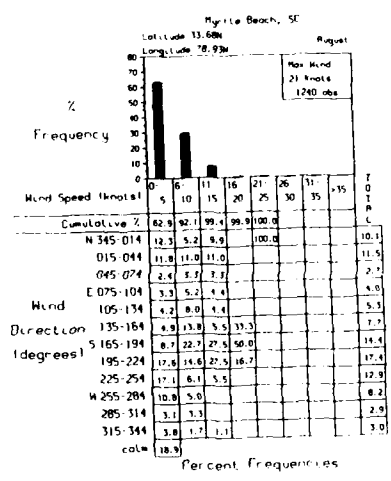
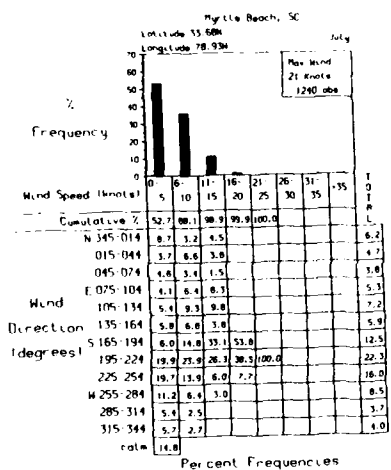


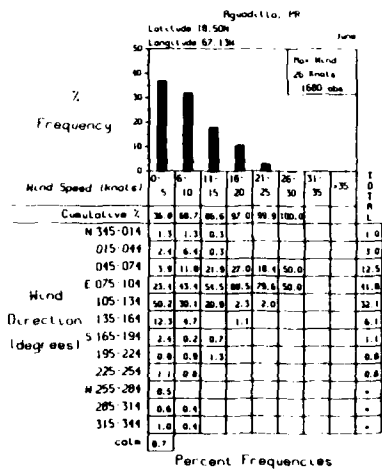
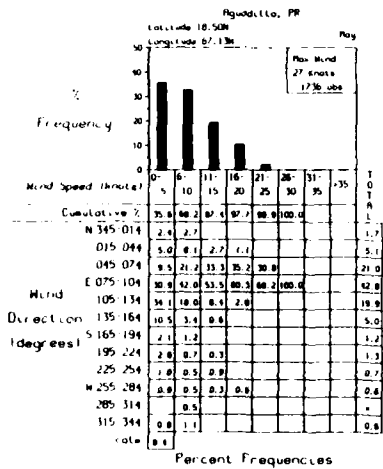
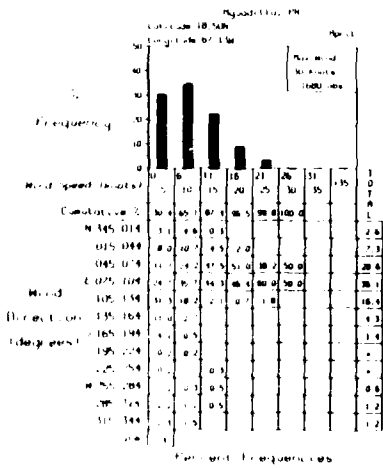
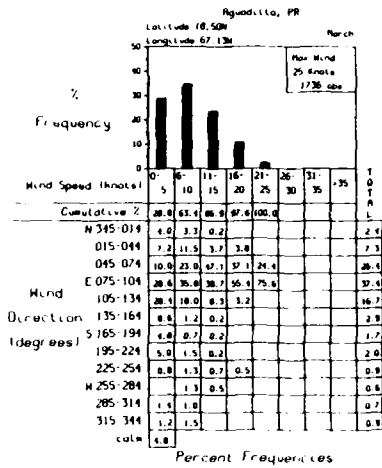
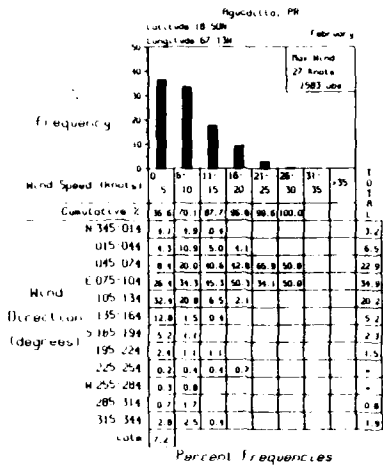
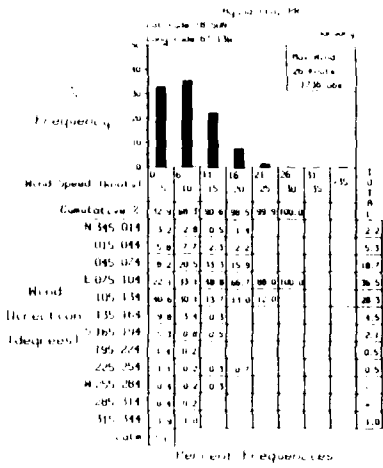


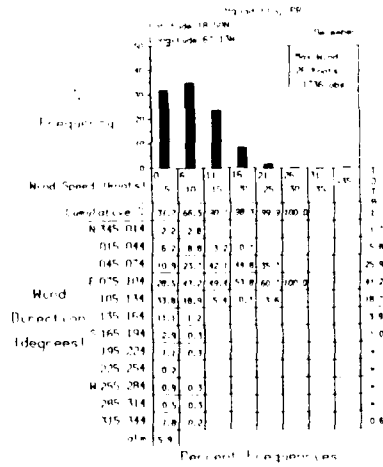
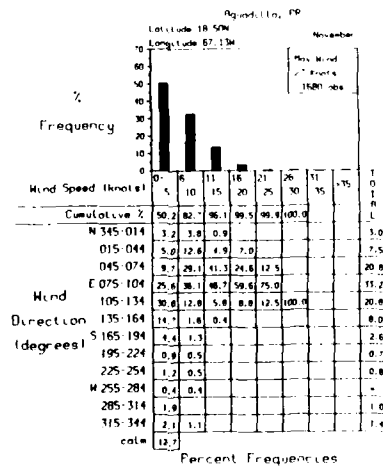
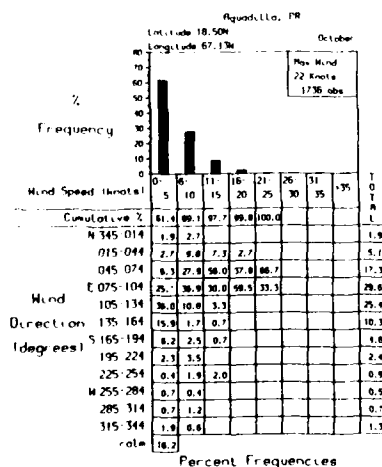
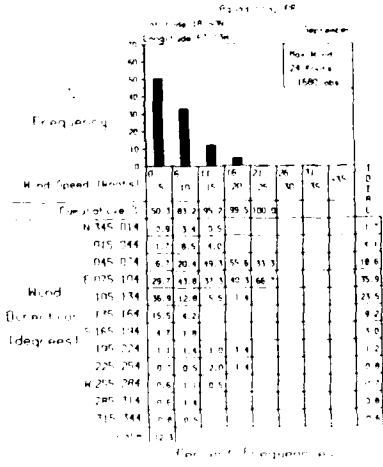
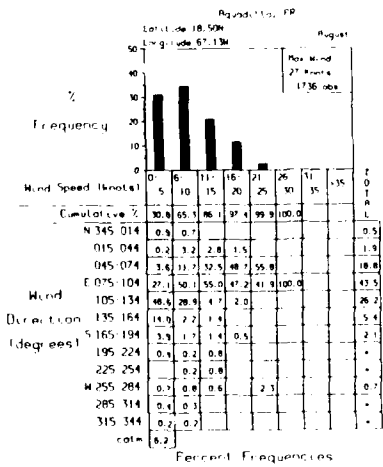
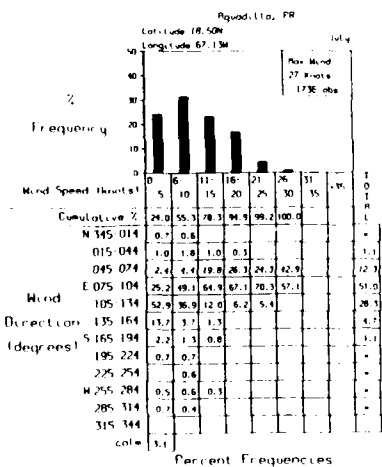


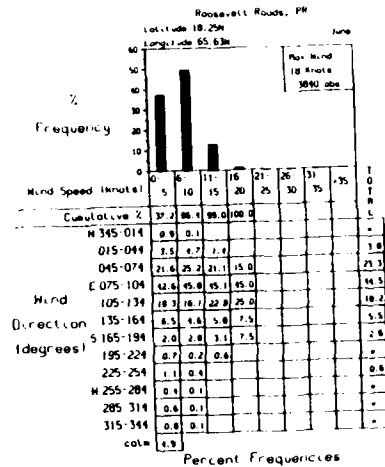
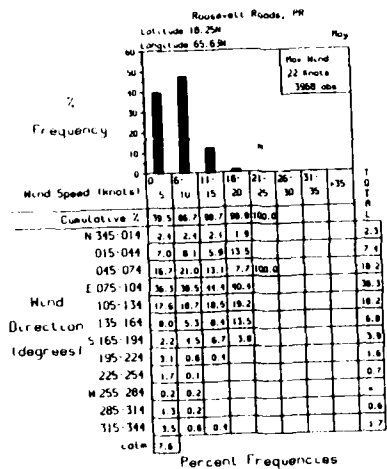
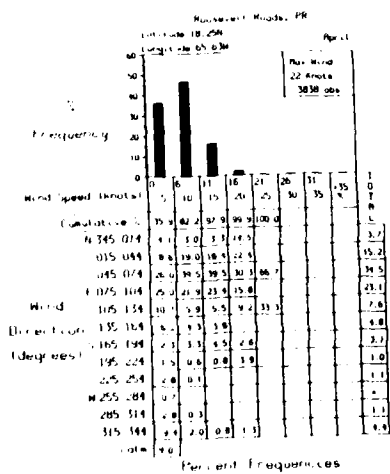
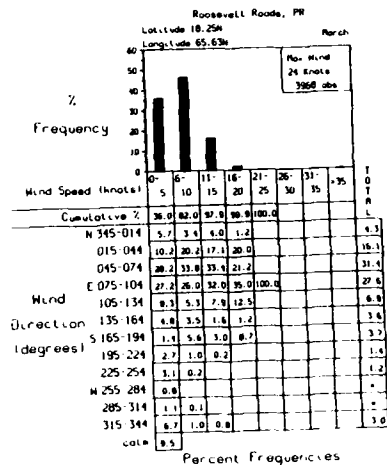
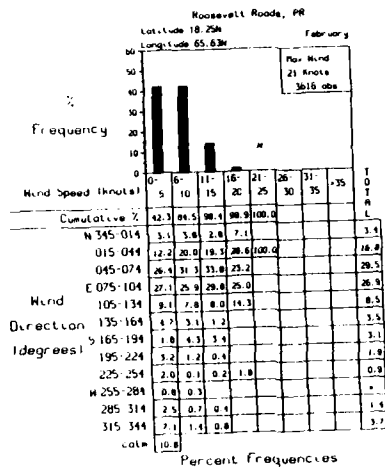
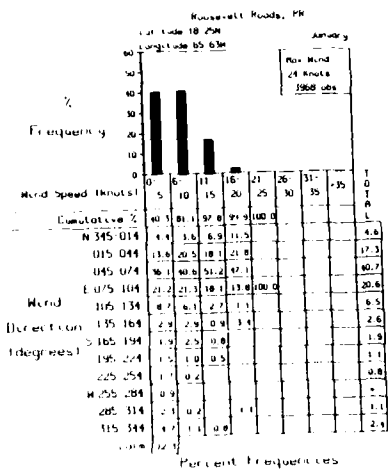


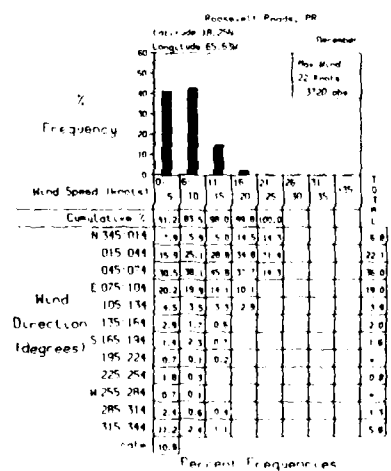
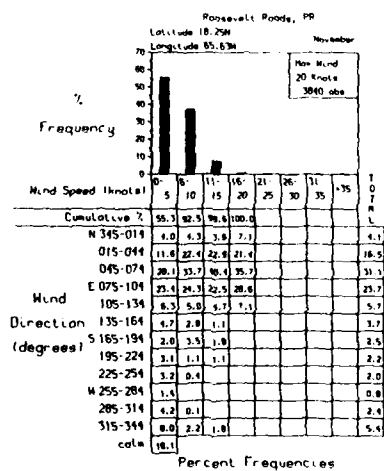
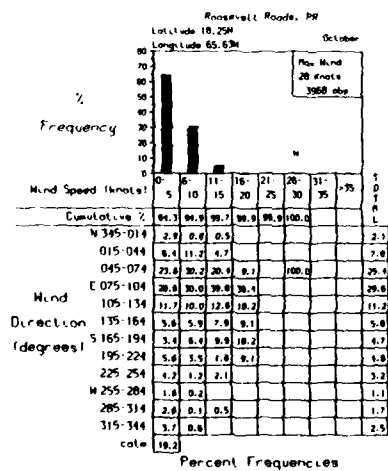
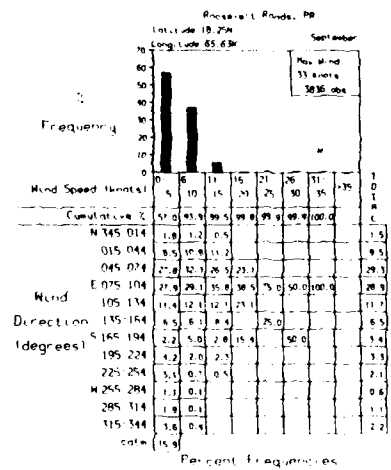
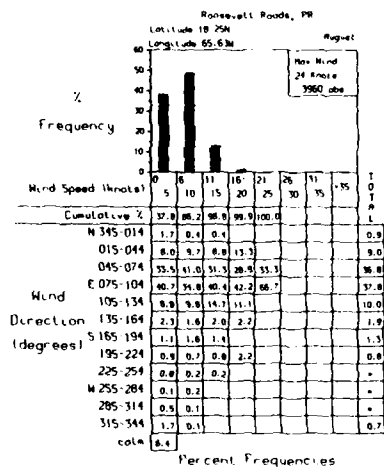
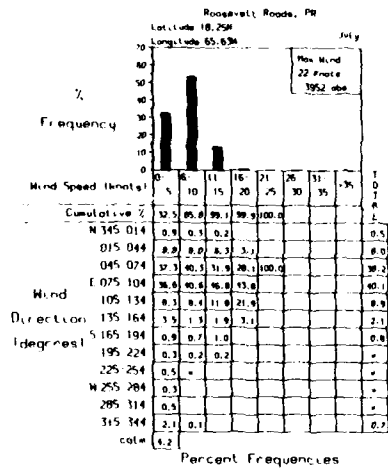


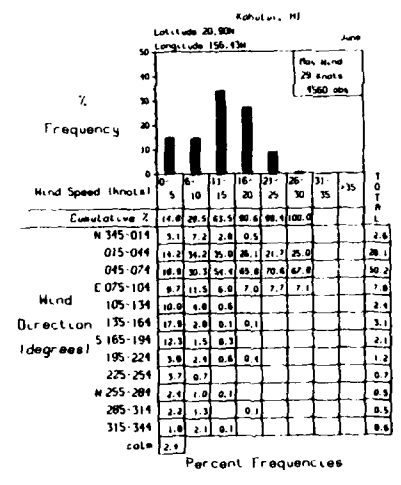
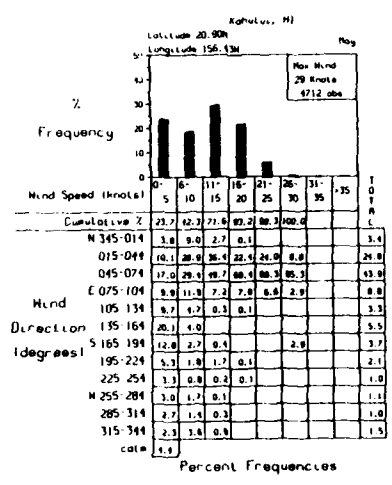
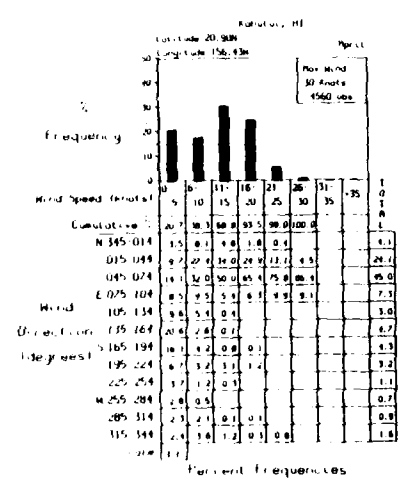
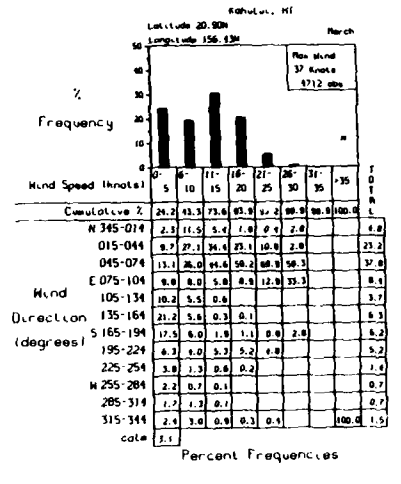
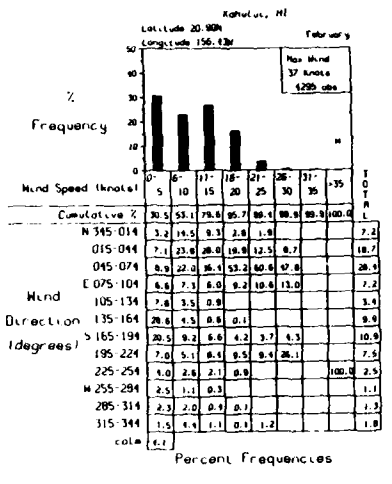
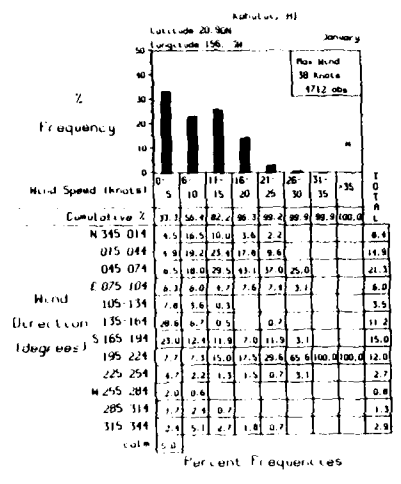


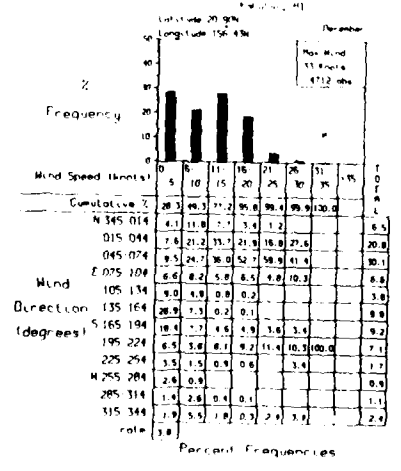
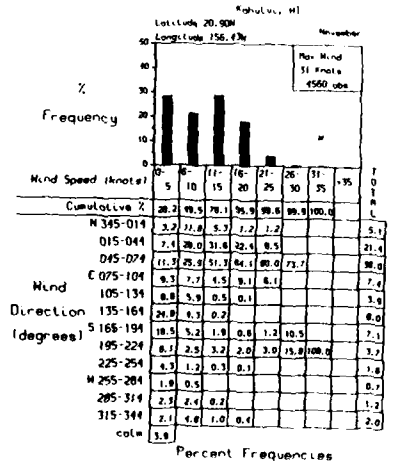
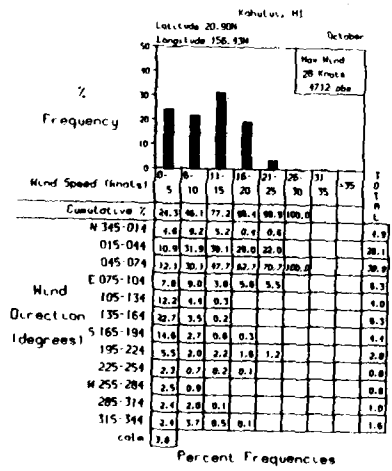
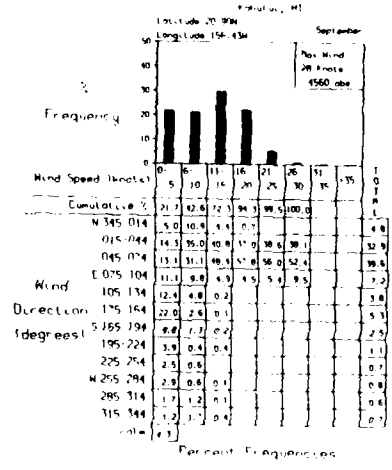
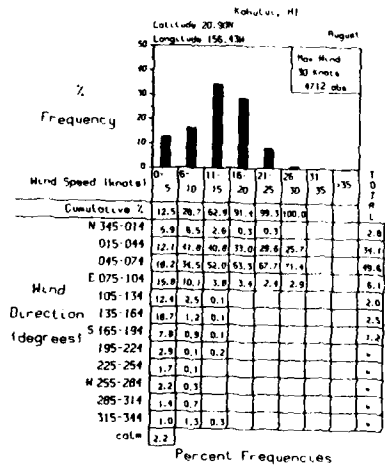
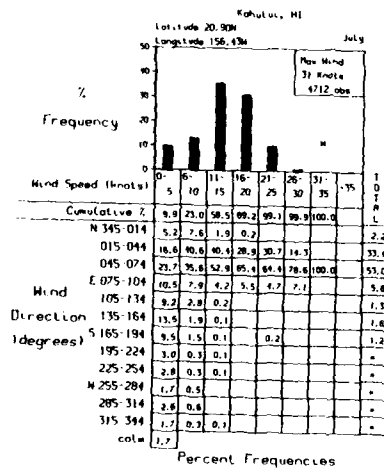


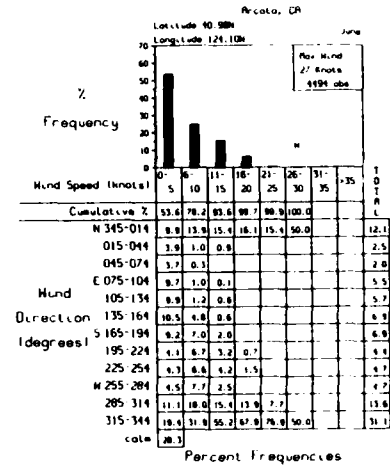
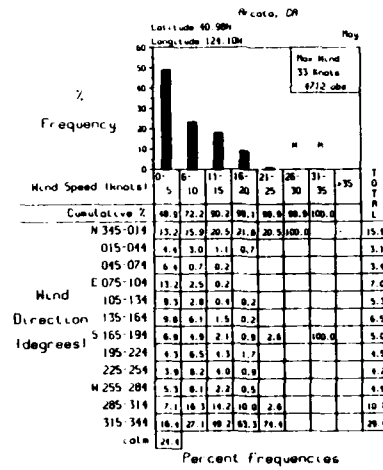
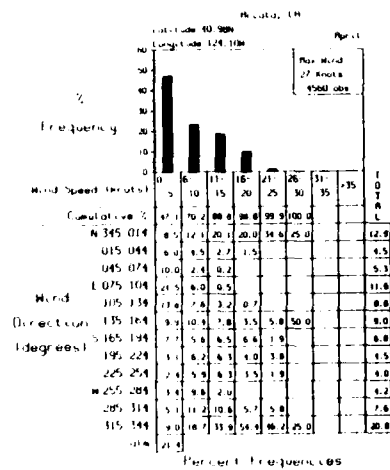
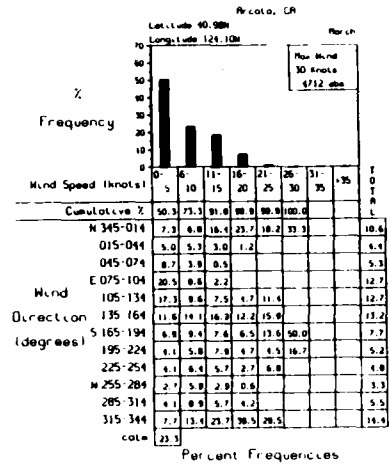
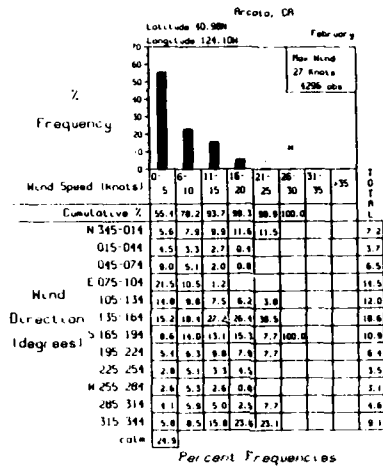
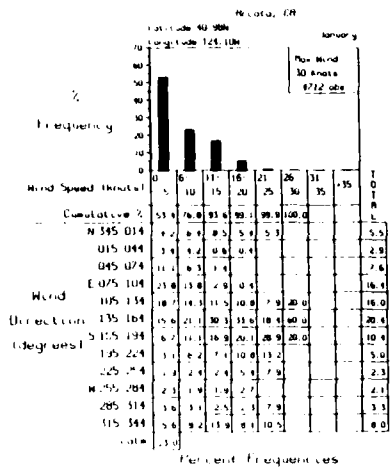


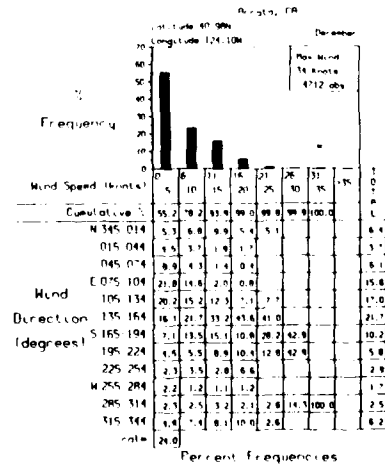
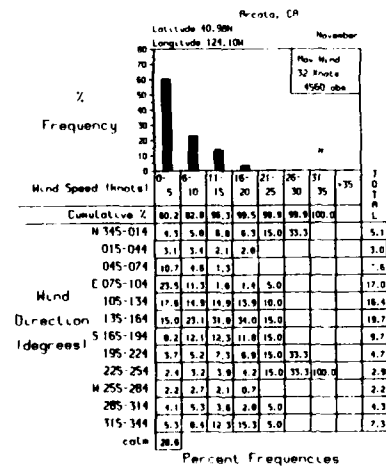
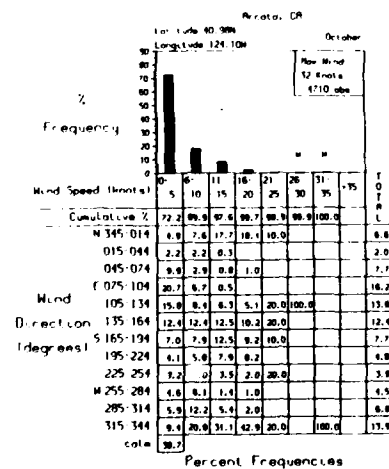
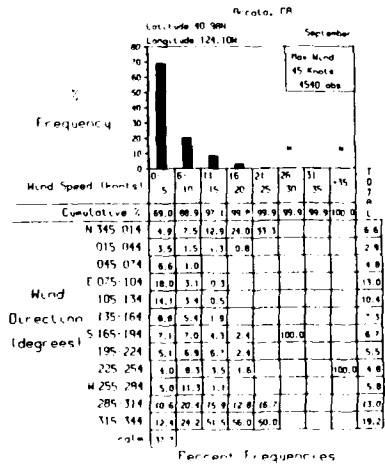
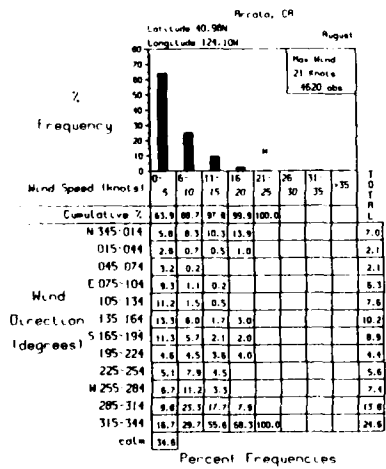
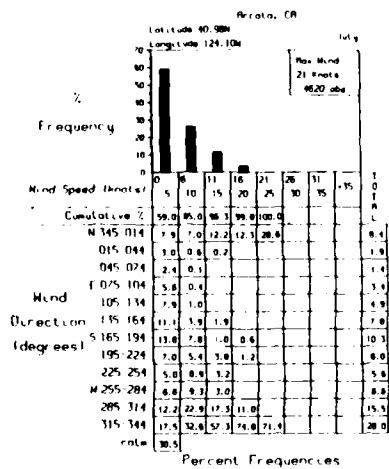


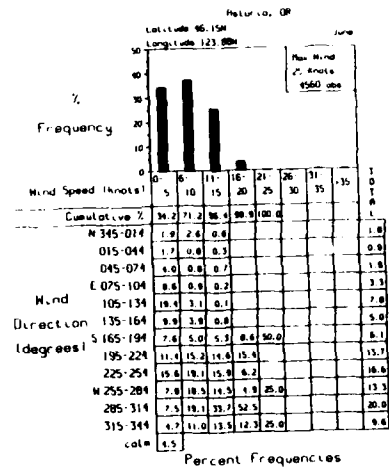
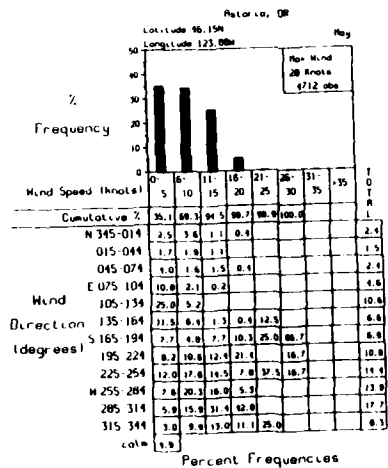
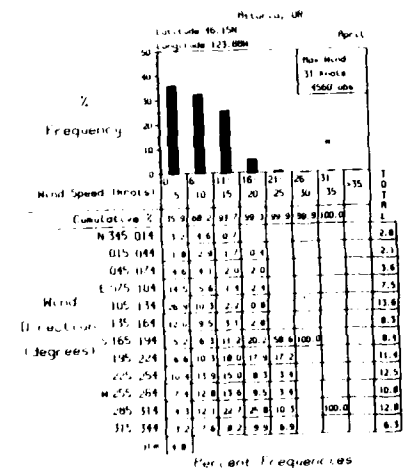
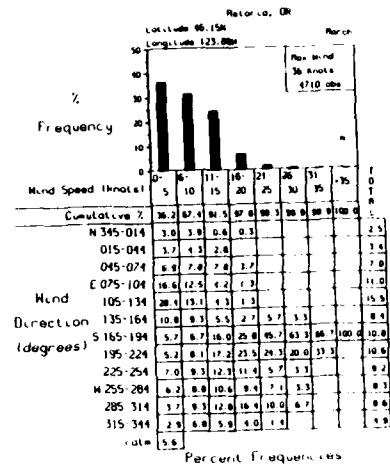
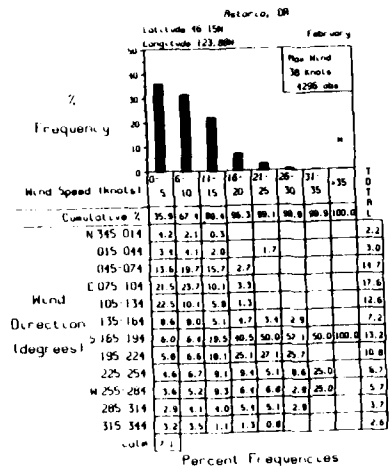
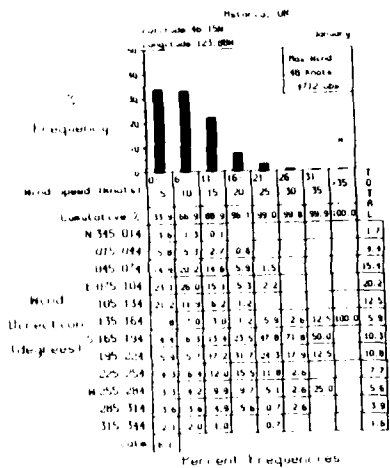


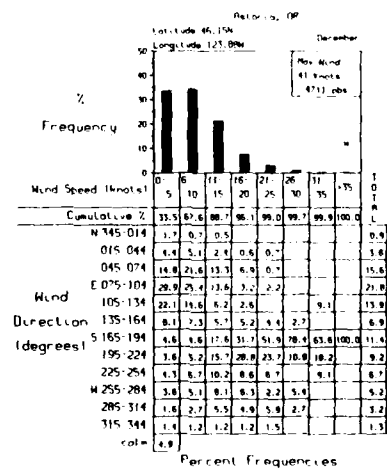
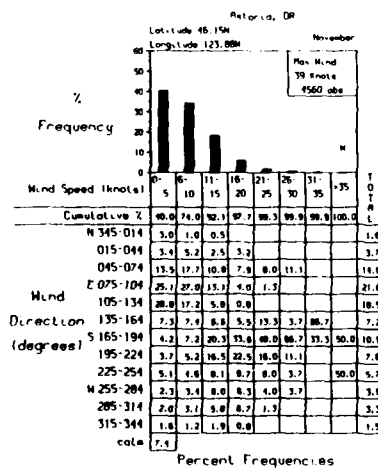
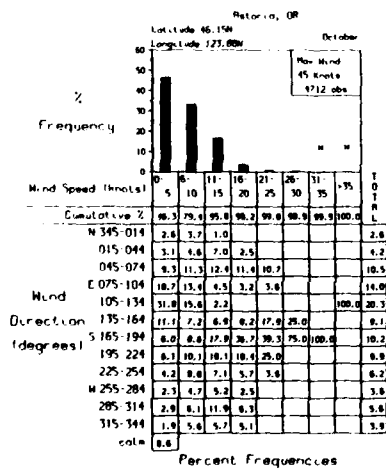
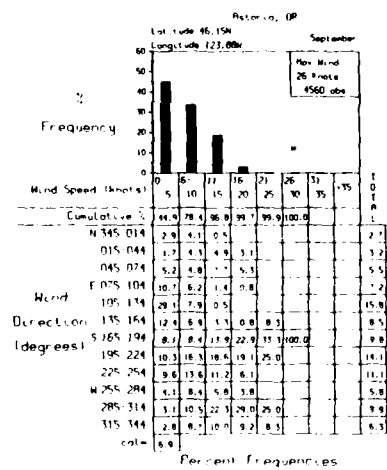
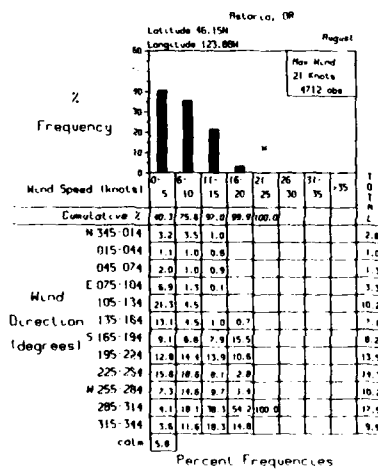
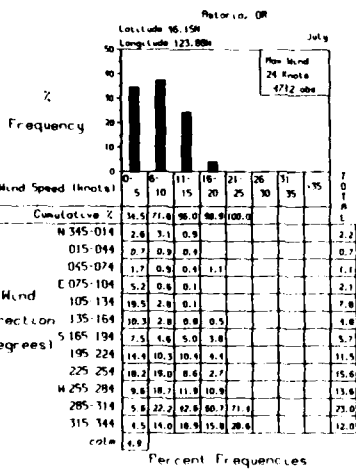


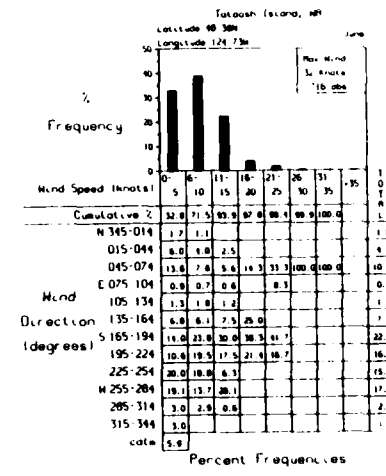
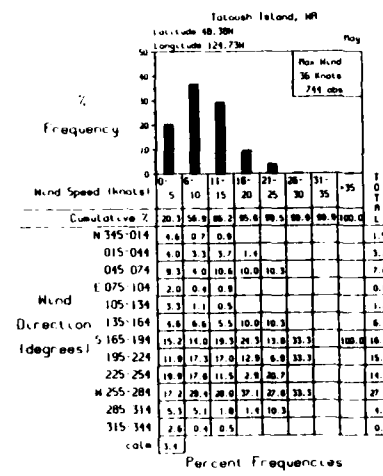
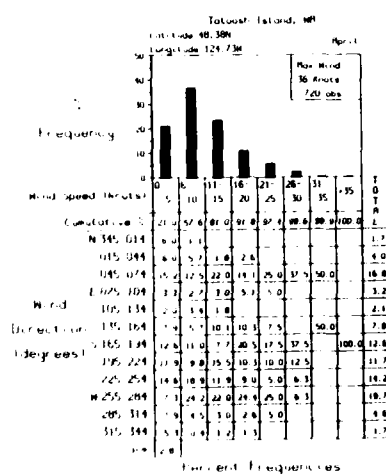
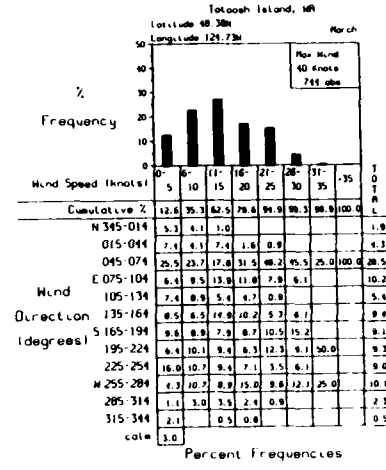
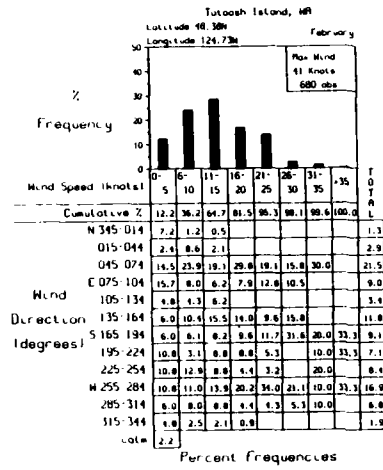
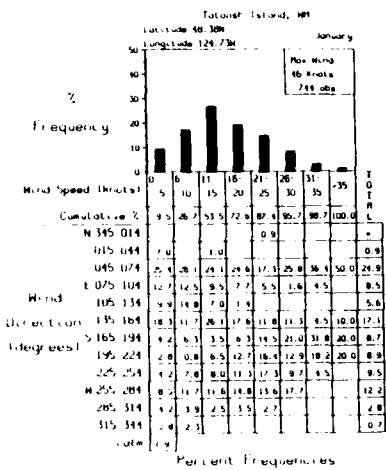


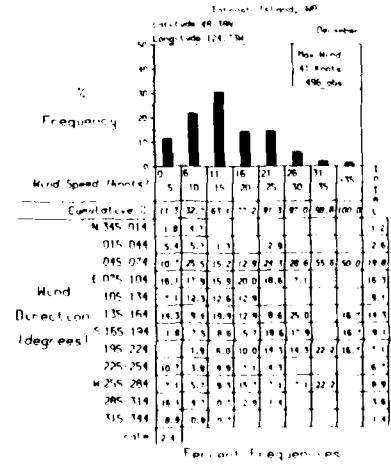
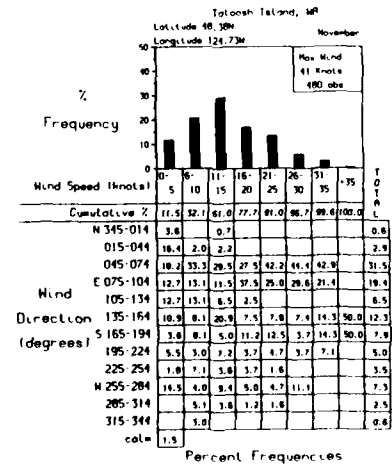
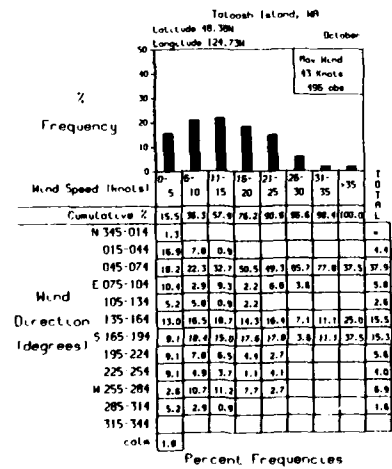
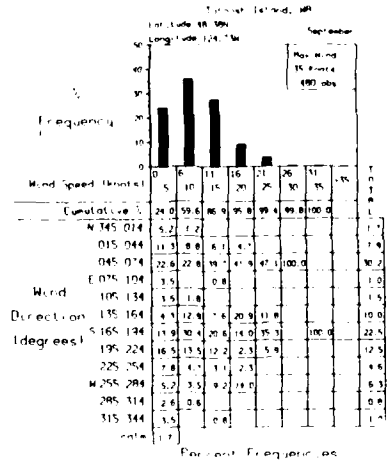
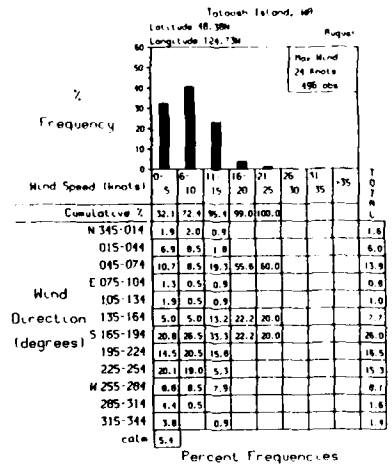
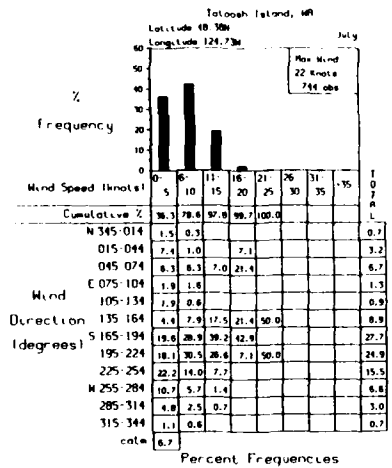


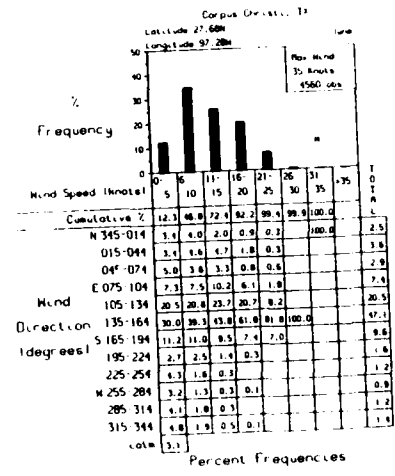
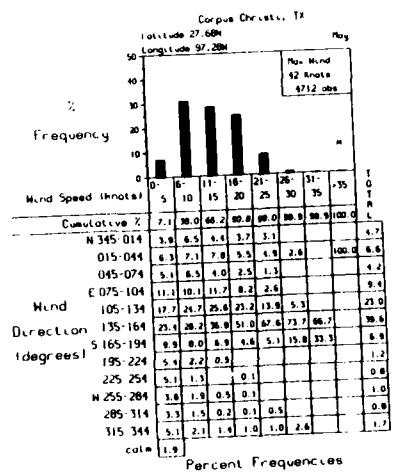
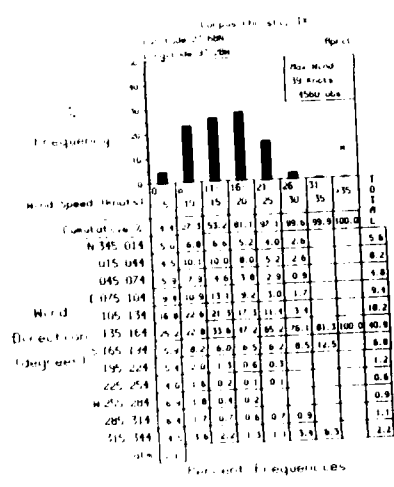
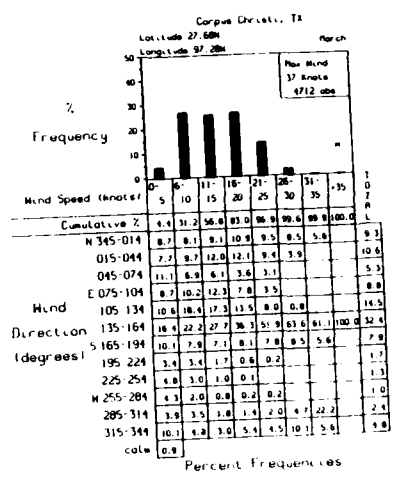
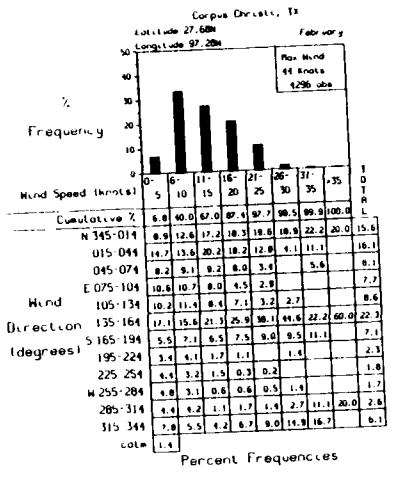
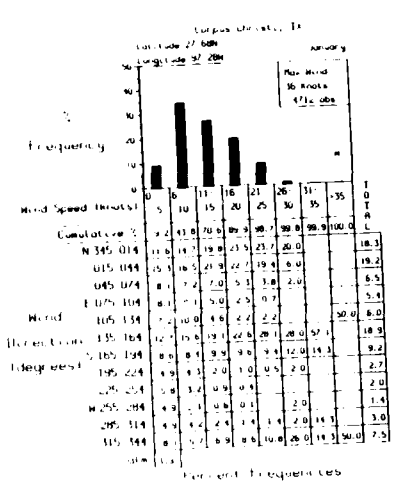


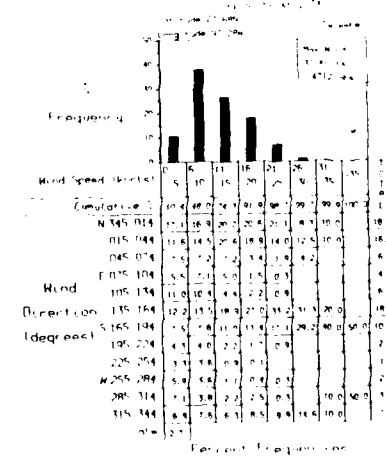
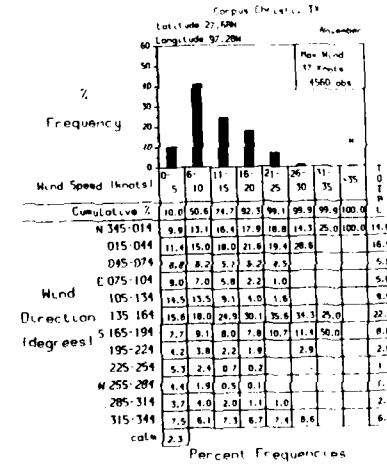
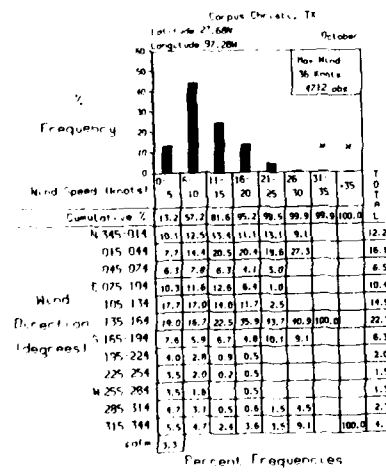
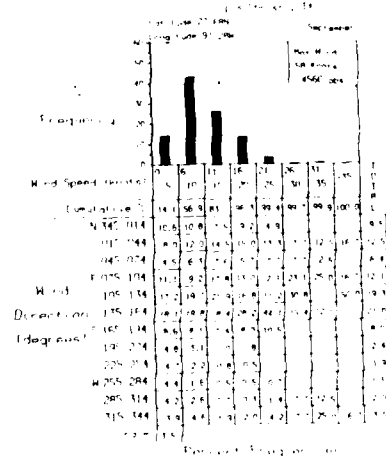
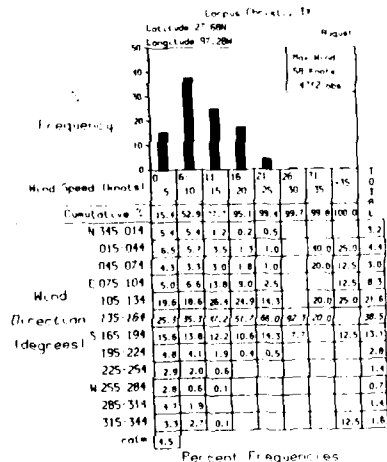
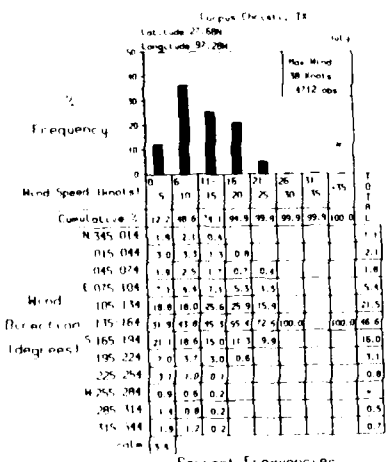


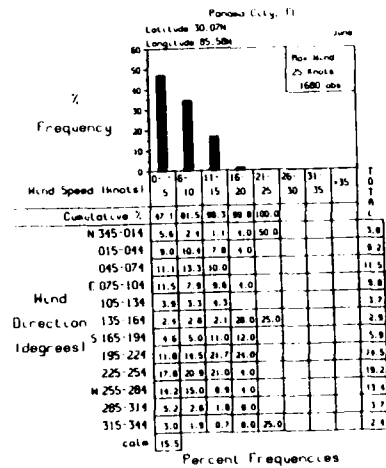
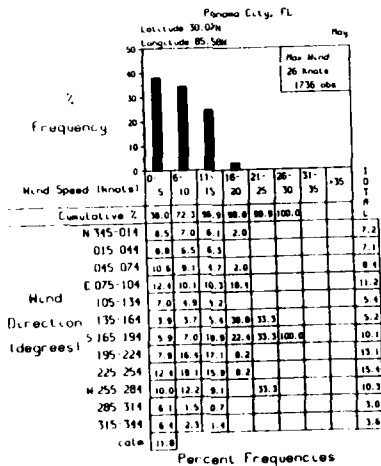
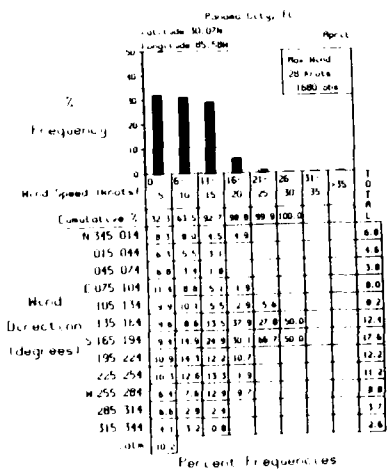
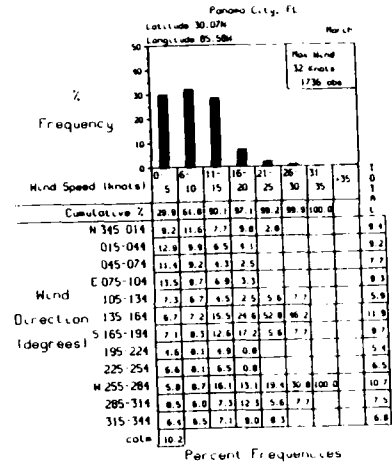
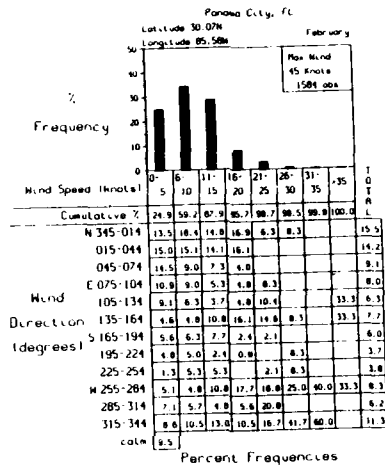
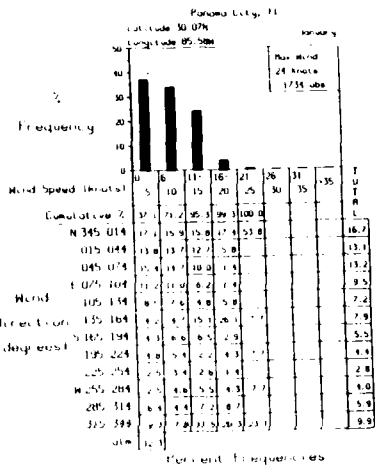


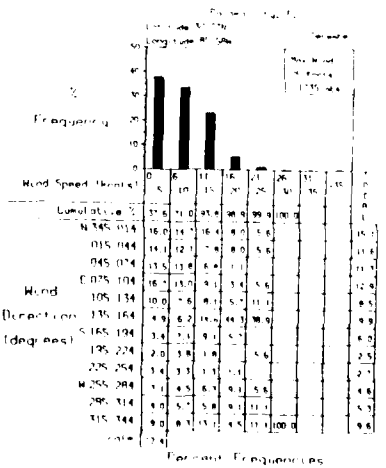
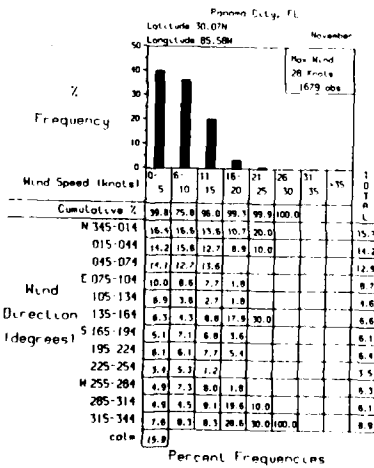
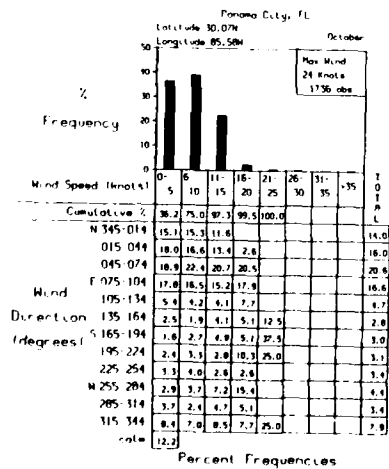
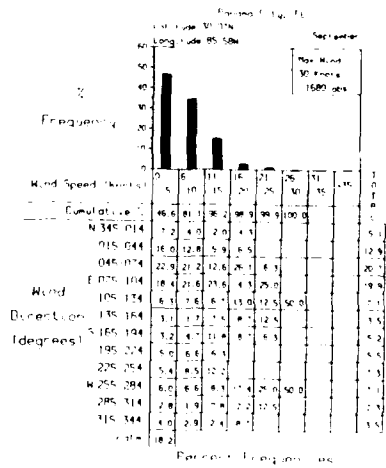
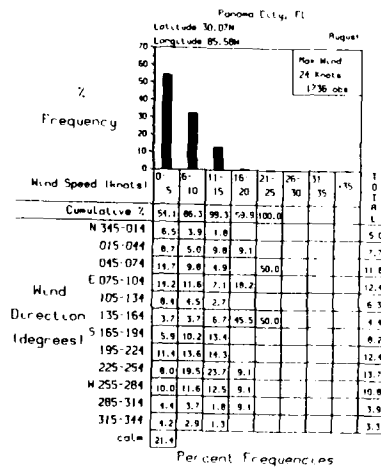
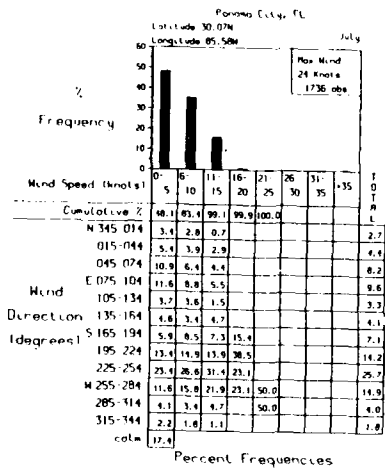


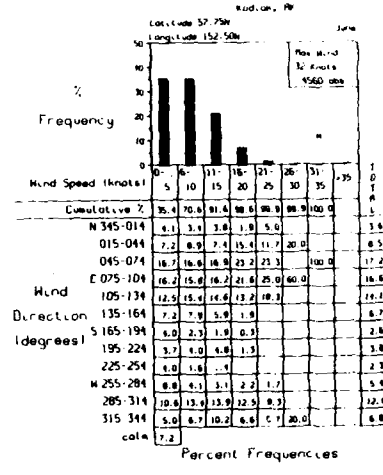
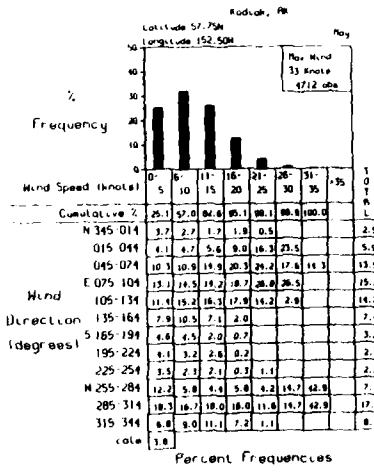
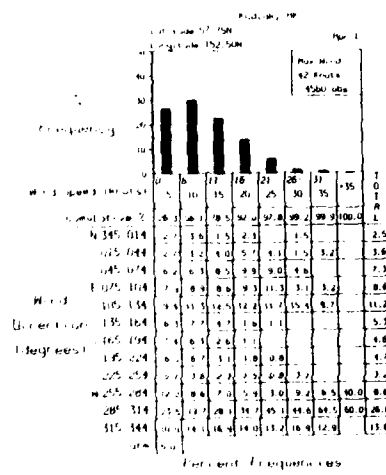
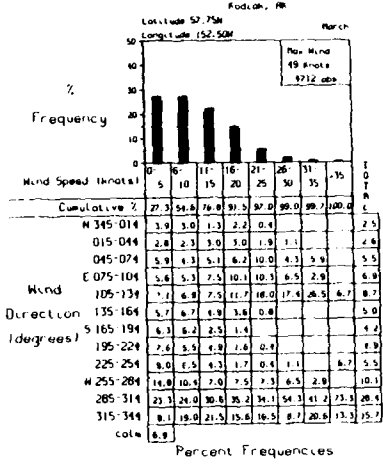
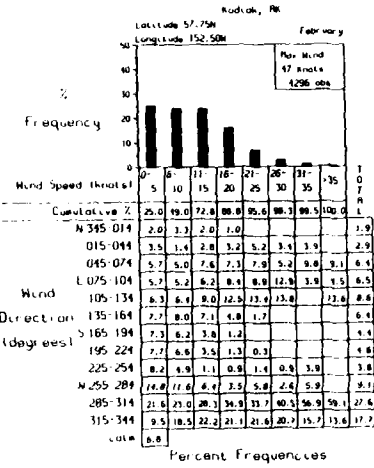
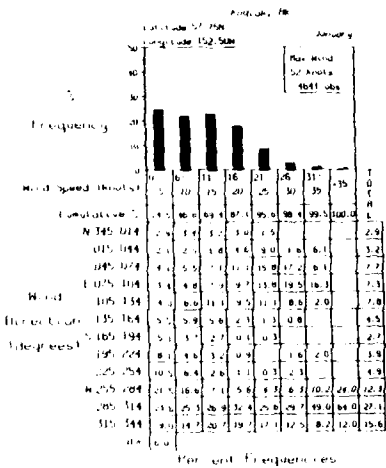


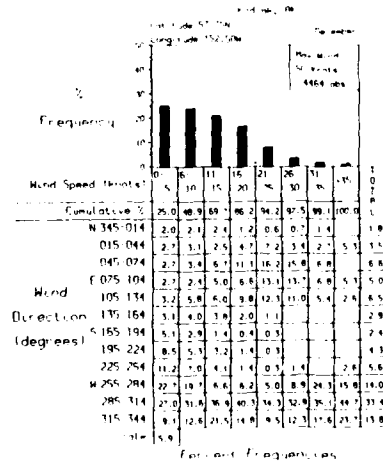
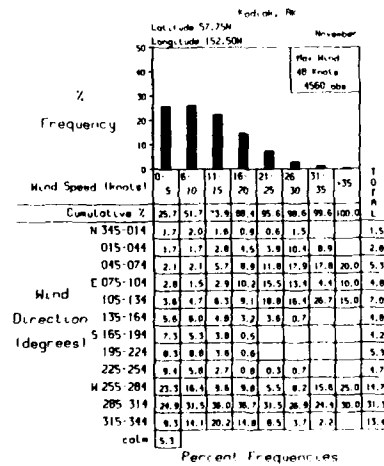
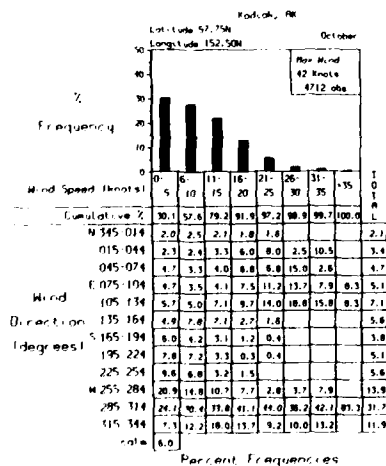
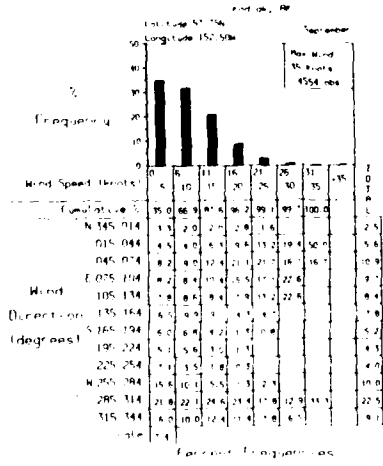
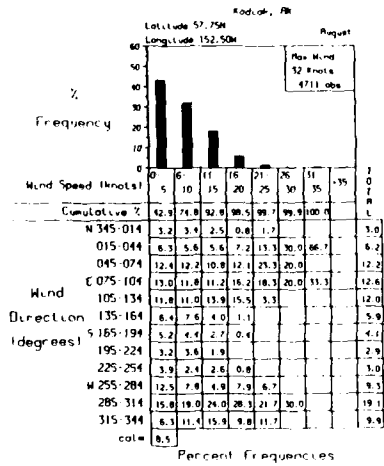
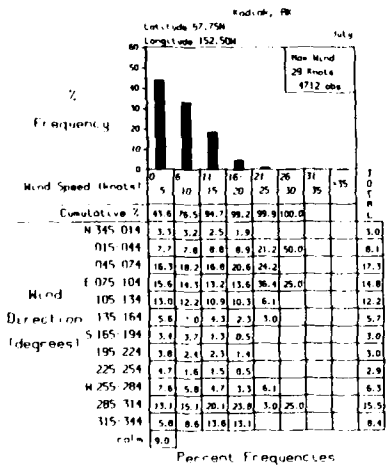


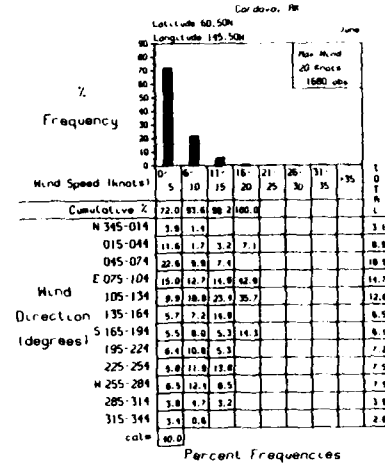
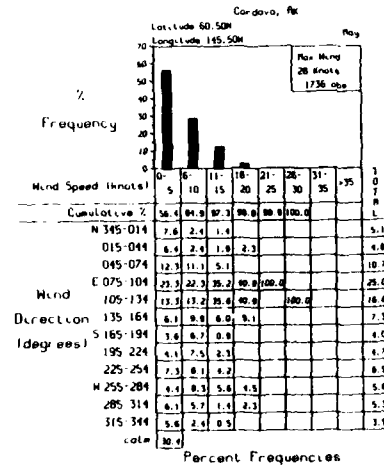
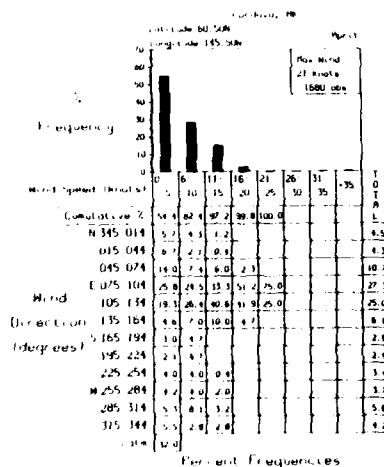
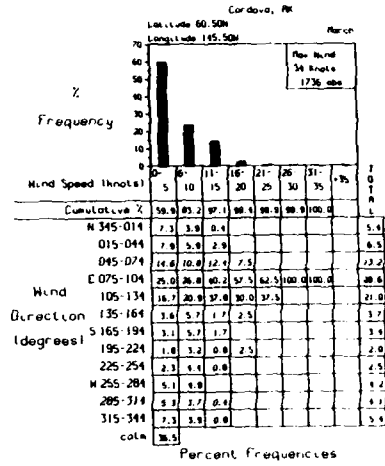
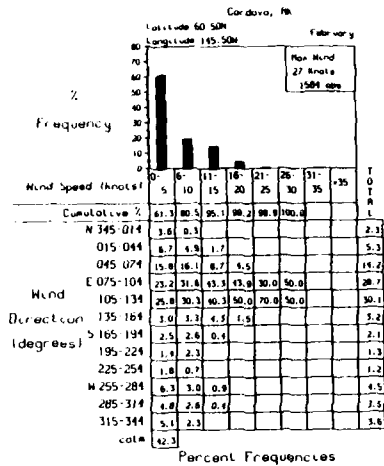
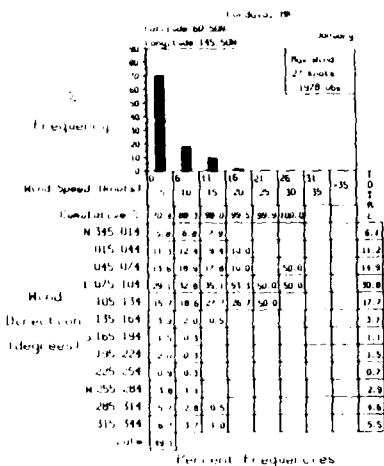


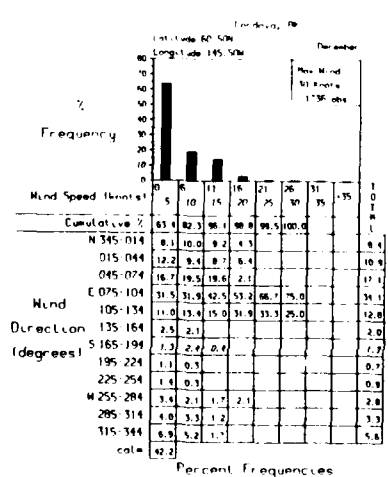
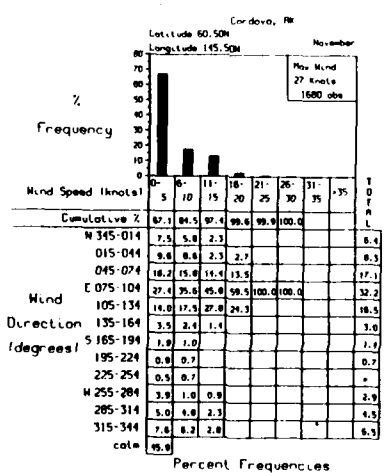
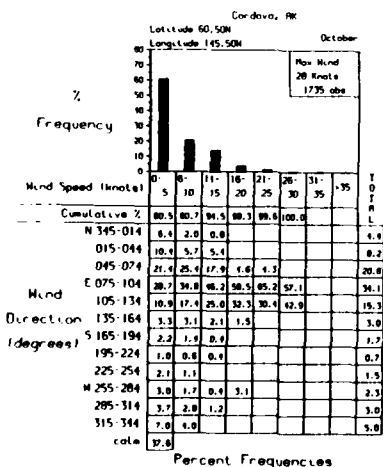
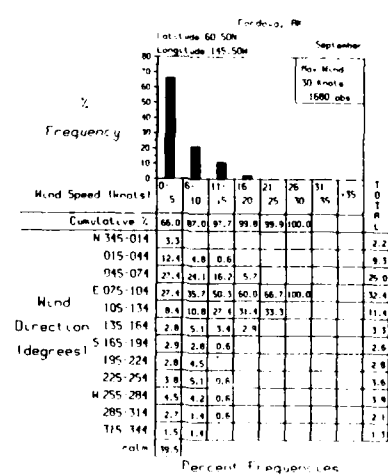
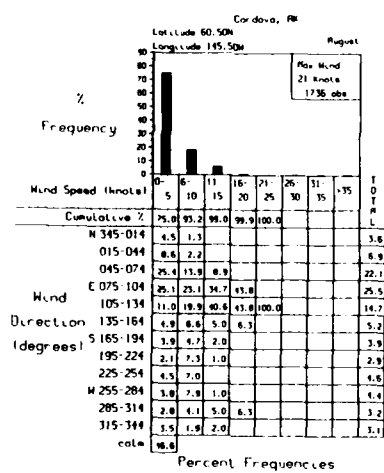
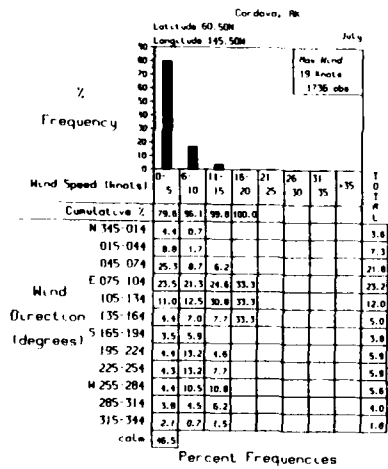


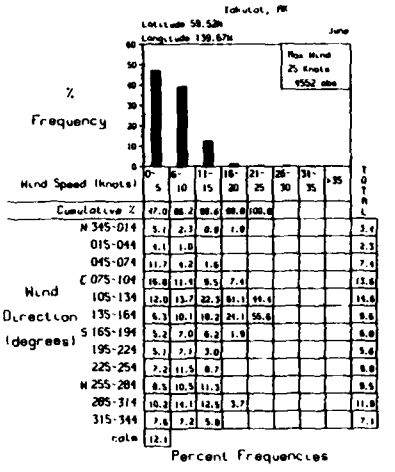
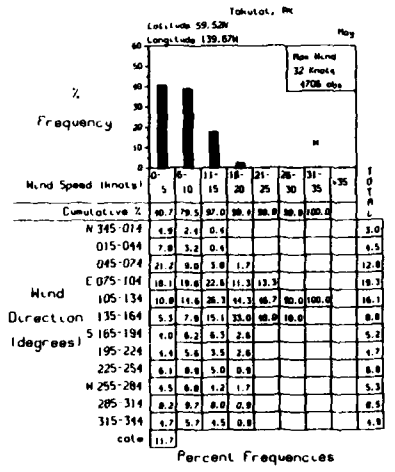
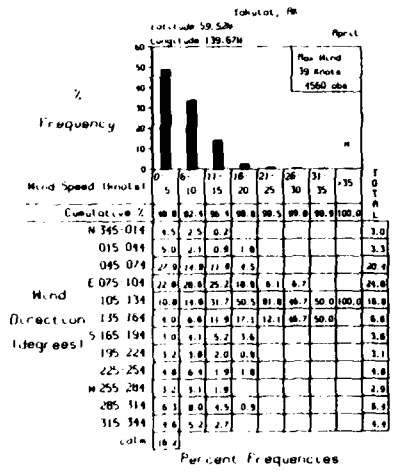
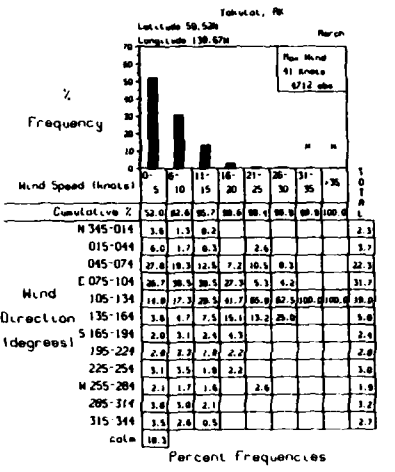
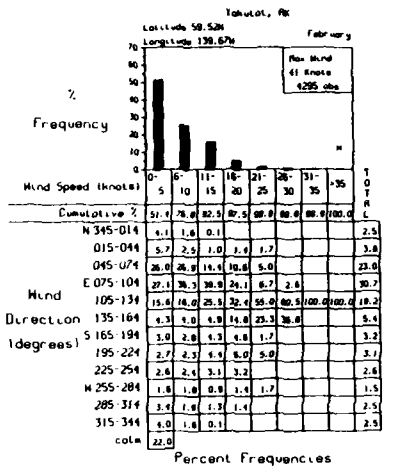
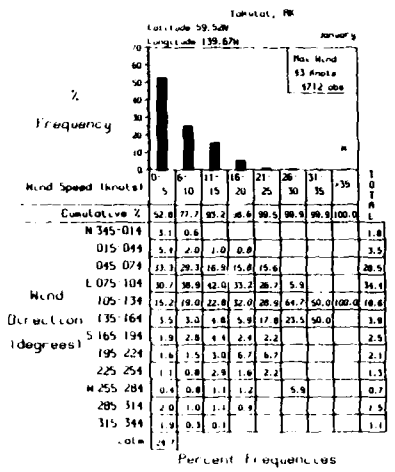


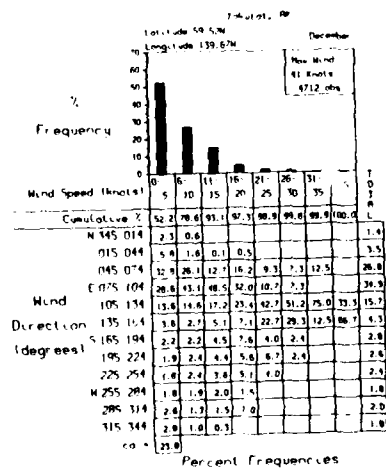
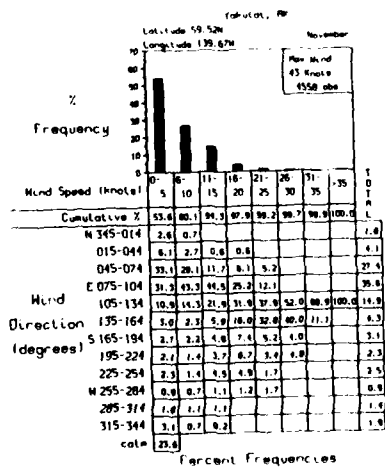
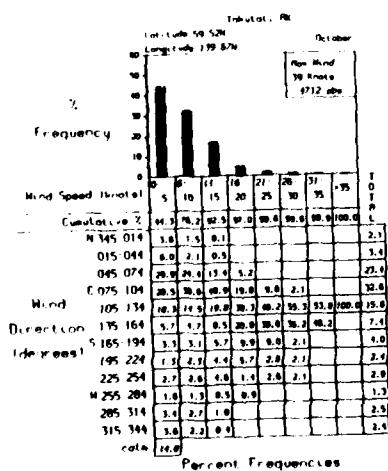
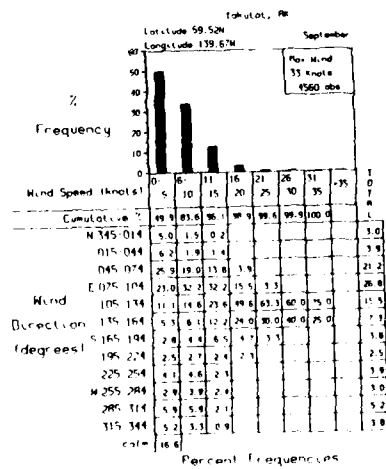
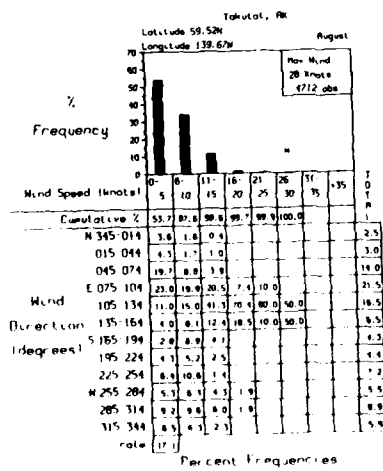
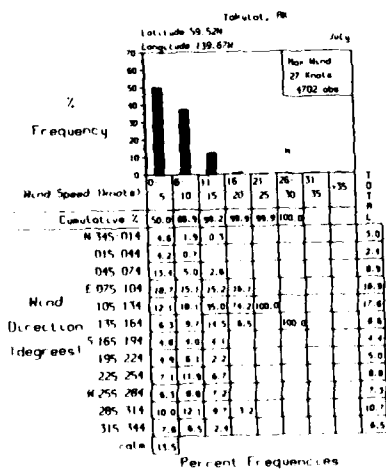












MARQUETTE, MICHIGAN

JAN

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	T*	T0	P	I
> 5.0	28.6	47.6	59.5	64.3	71.4	83.3	92.9	92.9	92.9	100.0	100.0	100.0	100.0	100.0	72-01	42	213	457	816	56.0	0
> 10.0	64.5	80.6	83.9	90.3	93.5	96.8	96.8	170.0	100.0	100.0	100.0	100.0	100.0	100.0	42-01	31	67	152	798	19.0	0
> 15.0	5.4	77.8	77.8	88.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	9	19	30	798	3.8	0
> 20.0	33.3	100.0	100.0	100.0	100.0	100.0	100.0	170.0	100.0	100.0	100.0	100.0	100.0	100.0	6-02	3	5	7	798	0.9	0
> 25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	798	0.0	0
> 30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	798	0.0	0
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	798	0.0	0
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	798	0.0	0
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	798	0.0	0

MARQUETTE, MICHIGAN

JAN

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	T0	P	I
> 5.0	51.9	74.1	74.1	81.5	88.9	96.3	96.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	39-01	27	73	359	798	45.0	0
> 10.0	15.0	30.0	30.0	30.0	45.0	50.0	70.0	75.0	90.0	90.0	100.0	100.0	100.0	100.0	78-02	20	194	646	798	81.0	0
> 15.0	12.5	12.5	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	37.5	50.0	100.0	399-01	8	337	874	904	96.7	0
> 20.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	100.0	744-01	4	664	1012	1019	99.3	0
> 25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	744-01	1	248	798	798	100.0	0
> 30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	744-01	1	248	798	798	100.0	0
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	744-01	1	248	798	798	100.0	0
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	744-01	1	248	798	798	100.0	0
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	744-01	1	248	798	798	100.0	0

MARQUETTE, MICHIGAN

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DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	T*	T0	P	I
> 5.0	43.5	67.4	69.6	76.1	82.6	87.0	89.1	93.5	100.0	100.0	100.0	100.0	100.0	100.0	87-01	46	179	442	738	59.9	0
> 10.0	72.4	79.3	89.7	93.1	96.6	96.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-01	29	94	287	738	21.3	0
> 15.0	55.6	55.6	77.8	88.9	100.0	100.0	100.0	170.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	9	20	31	738	4.2	0
> 20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	738	1.1	0
> 25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	738	0.0	0
> 30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	738	0.0	0
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	738	0.0	0
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	738	0.0	0
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	738	0.0	0

MARQUETTE, MICHIGAN

FEB

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	T0	P	I
> 5.0	62.9	77.1	80.0	82.9	97.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-01	35	74	296	738	40.1	0
> 10.0	18.2	36.4	36.4	48.9	54.9	68.2	72.7	77.3	81.8	98.9	98.9	98.9	98.9	100.0	285-01	22	276	669	826	81.0	0
> 15.0	0.0	0.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	100.0	336-01	9	322	812	849	96.3	0
> 20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	672-01	2	431	936	937	99.9	0
> 25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	672-01	2	431	937	937	100.0	0
> 30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	672-02	2	448	954	954	100.0	0
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	672-02	2	448	954	954	100.0	0
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	672-02	2	448	954	954	100.0	0
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	672-02	2	448	954	954	100.0	0

MARQUETTE, MICHIGAN

MAR

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	YE	T	T+	TO	P	I
> 3.0	37.5	52.1	66.6	81.3	95.9	93.7	97.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	39-01	48	157	496	783	63.4	0
>10.0	62.1	82.8	89.7	93.1	93.1	94.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	35-01	29	58	198	783	25.3	0
>15.0	66.7	77.8	88.9	88.9	88.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-01	9	18	43	783	5.5	0
>20.0	50.0	50.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	2	4	7	783	.9	0
>25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	2	783	.3	0
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	783	.0	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	783	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	783	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	783	.0	0

MARQUETTE, MICHIGAN

MAR

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	YE	T	T+	TO	P	I
> 3.0	54.5	68.2	77.3	77.3	93.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	26-01	44	107	285	783	36.4	0
>10.0	34.4	45.5	45.5	58.5	62.2	72.7	77.3	81.8	86.4	90.9	95.5	95.5	95.5	100.0	26-01	22	222	597	783	75.1	0
>15.0	14.3	28.6	28.6	28.6	42.9	57.1	57.1	57.1	57.1	57.1	57.1	57.1	100.0	315-01	7	257	764	807	94.7	0	
>20.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	597-01	2	270	801	808	99.1	0
>25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	597-01	2	272	806	808	99.8	0
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	794-01	1	248	783	783	100.0	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	794-01	1	248	783	783	100.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	794-01	1	248	783	783	100.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	794-01	1	248	783	783	100.0	0

MARQUETTE, MICHIGAN

APR

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	YE	T	T+	TO	P	I
> 3.0	16.2	40.5	56.8	68.9	73.0	81.1	94.6	94.6	97.3	97.3	100.0	100.0	100.0	100.0	81-01	37	195	612	886	69.1	4
>10.0	40.8	69.4	81.6	87.8	91.8	95.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	30-02	49	126	270	886	31.4	4
>15.0	44.3	71.4	78.6	85.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	14	29	53	886	6.0	0
>20.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6-03	3	6	8	886	.9	0
>25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	2	886	.2	0
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	886	.0	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	886	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	886	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	886	.0	0

MARQUETTE, MICHIGAN

APR

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	YE	T	T+	TO	P	I
> 3.0	48.5	63.6	72.7	81.8	97.0	97.0	97.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	48-01	33	89	275	887	31.0	4
>10.0	34.4	45.5	45.5	58.5	62.2	72.7	77.3	81.8	86.4	90.9	95.5	95.5	95.5	100.0	135-01	32	201	651	929	70.1	0
>15.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	201-01	7	274	885	930	94.3	0
>20.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-01	3	316	958	966	99.2	0
>25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-01	3	318	964	966	99.8	0
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-01	1	240	886	886	100.0	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-01	1	240	886	886	100.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-01	1	240	886	886	100.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-01	1	240	886	886	100.0	0

HARQUETTE, MICHIGAN

MAY

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	T1	T	T*	T0	P	I
> 5.0	50.0	70.7	81.0	81.0	87.9	91.1	94.6	94.6	99.3	100.0	100.0	100.0	100.0	100.0	63-01	58	172	630	980	64.3	2
> 10.0	51.1	75.5	95.9	95.9	98.0	98.0	98.0	98.0	100.0	100.0	100.0	100.0	100.0	100.0	57-01	49	103	270	980	27.6	2
> 15.0	74.9	94.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	19	29	52	980	5.1	1
> 20.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	2	980	.2	0
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	980	.0	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	980	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	980	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	980	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	980	.0	0

HARQUETTE, MICHIGAN

MAY

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	T1	T	T*	T0	P	I
> 5.0	51.7	62.5	70.8	77.1	91.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	29-02	48	132	350	980	35.7	3
> 10.0	34.6	50.0	50.0	57.7	73.1	75.1	80.8	85.5	88.5	88.5	88.5	92.1	100.0	100.0	141-01	26	220	727	997	72.9	0
> 15.0	37.5	37.5	37.5	37.5	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	474-01	8	308	980	1000	95.0	0
> 20.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-01	2	363	1094	1094	99.8	0
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-01	1	248	980	980	100.0	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-01	1	248	980	980	100.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-01	1	248	980	980	100.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-01	1	248	980	980	100.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-01	1	248	980	980	100.0	0

HARQUETTE, MICHIGAN

JUN

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	T1	T	T*	T0	P	I
> 5.0	30.8	55.0	74.9	80.6	88.5	98.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	30-01	52	150	583	938	59.0	6
> 10.0	44.9	86.5	97.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	37	54	190	938	20.1	7
> 15.0	51.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	4-02	12	14	23	938	2.6	0
> 20.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	938	.0	0
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	938	.0	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	938	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	938	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	938	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	938	.0	0

HARQUETTE, MICHIGAN

JUN

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	T1	T	T*	T0	P	I	
> 5.0	46.9	55.1	67.3	79.6	87.9	95.9	95.9	98.0	98.0	98.0	98.0	100.0	100.0	100.0	90-01	49	166	366	938	91.1	6	
> 10.0	23.8	38.1	42.9	47.6	61.9	66.7	71.1	74.2	81.8	81.8	85.7	90.5	95.1	100.0	163-01	21	255	755	945	79.9	4	
> 15.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	357-01	4	297	974	997	97.7	0	
> 20.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-01	1	240	938	938	100.0	0
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-01	1	240	938	938	100.0	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-01	1	240	938	938	100.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-01	1	240	938	938	100.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-01	1	240	938	938	100.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-01	1	240	938	938	100.0	0

MARQUETTE, MICHIGAN

JUL

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

(KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TE	T	T+	T0	P	I
> 5.0	45.5	66.7	86.4	89.4	90.4	90.9	95.5	97.0	98.5	98.5	98.5	100.0	100.0	100.0	93-01	66	206	556	943	59.0	8
> 10.0	59.2	83.7	89.8	98.0	98.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-01	49	85	153	936	16.3	4
> 15.0	81.8	90.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	33	14	17	936	11.8	1
> 20.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	2	936	1.2	0
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	936	.0	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	936	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	936	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	936	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	936	.0	0

MARQUETTE, MICHIGAN

JUL

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

(KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TI	T	T+	T0	P	I	
> 5.0	56.9	70.6	80.4	86.3	94.1	96.1	96.1	98.0	100.0	100.0	100.0	100.0	100.0	100.0	57-01	51	131	387	936	41.3	5	
> 10.0	20.8	41.7	54.2	62.5	66.7	75.0	79.2	83.3	87.5	87.5	91.7	91.7	91.7	100.0	135-01	29	211	784	937	83.7	2	
> 15.0	.0	.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	498-01	5	398	1075	1092	98.4	0	
> 20.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100-00	567-01	3	425	1113	1115	99.8	0
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100-00	744-01	1	248	936	936	100.0	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100-00	744-01	1	248	936	936	100.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100-00	744-01	1	248	936	936	100.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100-00	744-01	1	248	936	936	100.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100-00	744-01	1	248	936	936	100.0	0

MARQUETTE, MICHIGAN

AUG

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

(KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TE	T	T+	T0	P	I
> 5.0	41.7	66.7	86.7	87.5	90.3	94.4	98.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	48-01	72	192	498	991	55.3	6
> 10.0	59.0	82.1	94.9	97.4	97.4	97.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	27-01	33	119	119	896	15.3	1
> 15.0	83.3	91.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	12	15	21	896	2.3	0
> 20.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	3	896	1.3	0
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	896	.0	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	896	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	896	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	896	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	896	.0	0

MARQUETTE, MICHIGAN

AUG

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

(KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TI	T	T+	T0	P	I	
> 5.0	45.8	64.6	70.8	77.1	89.6	95.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	36-01	48	137	403	896	45.0	0	
> 10.0	29.4	29.4	29.4	41.2	41.2	52.9	54.8	76.5	76.5	88.2	88.2	88.2	88.2	100.0	181-01	17	217	779	896	86.7	0	
> 15.0	30.0	50.0	50.0	50.0	50.0	62.5	62.5	62.5	75.0	75.0	75.0	75.0	75.0	100.0	048-01	8	242	877	896	97.7	0	
> 20.0	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	100.0	744-01	3	428	1075	1078	99.7	0	
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100-00	744-01	1	248	896	896	100.0	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100-00	744-01	1	248	896	896	100.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100-00	744-01	1	248	896	896	100.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100-00	744-01	1	248	896	896	100.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100-00	744-01	1	248	896	896	100.0	0

MARQUETTE, MICHIGAN

SEP

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	TO	P	I
> 5.0	59.4	40.6	27.9	22.9	17.0	17.0	16.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	45-01	64	162	466	881	52.7	3
>10.0	66.7	86.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-04	48	46	152	881	17.3	4
>15.0	63.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-04	11	15	28	881	3.2	1
>20.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	881	-2	0
>25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	881	-1	0
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	881	.0	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	881	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	881	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	881	.0	0

MARQUETTE, MICHIGAN

SEP

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	TO	P	I
> 5.0	97.6	66.3	66.7	66.7	63.3	60.5	57.6	47.6	37.6	27.6	21.3	11.3	81.3	81.3	114-01	42	168	420	884	47.5	0
>10.0	31.3	50.0	56.3	56.3	56.3	48.8	46.8	46.8	46.8	25.0	25.0	25.0	25.0	25.0	459-01	4	278	897	925	97.0	0
>15.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-01	1	240	880	881	99.4	0
>20.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-01	1	240	880	881	99.4	0
>25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-01	1	240	880	881	100.0	0
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-01	1	240	881	881	100.0	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-01	1	240	881	881	100.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-01	1	240	881	881	100.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-01	1	240	881	881	100.0	0

MARQUETTE, MICHIGAN

OCT

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	TO	P	I
> 5.0	16.1	63.5	79.4	82.5	87.3	92.1	96.8	96.8	96.8	96.8	96.8	96.8	100.0	100.0	87-01	62	217	562	931	60.4	4
>10.0	62.7	86.3	92.2	96.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	51	85	181	931	19.4	5
>15.0	84.6	92.3	92.3	92.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	13	18	32	931	3.4	0
>20.0	50.0	50.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	2	4	4	931	.4	0
>25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	931	.0	0
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	931	.0	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	931	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	931	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	931	.0	0

MARQUETTE, MICHIGAN

OCT

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	TO	P	I
> 5.0	10.0	44.7	76.2	85.7	92.9	97.6	97.6	97.6	100.0	100.0	100.0	100.0	100.0	100.0	54-01	42	110	373	935	39.9	2
>10.0	18.5	33.3	51.9	63.0	66.7	70.4	81.5	86.9	88.9	88.9	92.6	92.6	92.6	100.0	225-01	27	258	785	966	81.2	0
>15.0	.0	16.7	16.7	16.7	16.7	16.7	16.7	16.7	33.3	33.3	33.3	33.3	33.3	100.0	246-01	6	285	962	974	96.7	0
>20.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	740-01	2	167	1049	1053	99.6	0
>25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	740-01	2	248	931	931	100.0	0
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	740-01	1	248	931	931	100.0	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	740-01	1	248	931	931	100.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	740-01	1	248	931	931	100.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	740-01	1	248	931	931	100.0	0

MARQUETTE, MICHIGAN

NOV

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	4	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	TO	P	I
> 5.0	42.2	53.3	66.7	77.8	88.9	91.1	93.3	93.3	97.8	100.0	100.0	100.0	100.0	100.0	63-01	45	175	476	889	53.5	4
> 10.0	74.5	86.4	93.2	95.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-02	88	66	159	886	17.9	0
> 15.0	85.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	7	8	19	886	2.1	0
> 20.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	2	886	.2	0
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	1	886	.1	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	886	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	886	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	886	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	886	.0	0

MARQUETTE, MICHIGAN

NOV

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	4	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	50.0	66.7	69.4	75.0	86.1	91.7	97.2	97.2	100.0	100.0	100.0	100.0	100.0	100.0	58-01	36	116	433	886	46.6	2
> 10.0	23.8	42.9	42.9	52.4	52.4	61.9	66.7	85.7	85.7	90.5	90.5	95.2	100.0	100.0	162-01	21	216	734	893	82.2	1
> 15.0	.0	20.0	20.0	20.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	351-01	5	242	874	893	97.4	1
> 20.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-01	1	240	886	886	99.8	1
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-01	1	240	886	886	99.9	1
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-01	1	240	886	886	100.0	1
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-01	1	240	886	886	100.0	1
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-01	1	240	886	886	100.0	1
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-01	1	240	886	886	100.0	1

MARQUETTE, MICHIGAN

DEC

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	TO	P	I
> 5.0	50.0	57.9	68.9	77.7	78.9	84.2	89.3	92.1	92.1	96.7	96.7	100.0	100.0	100.0	98-02	38	198	435	795	58.7	0
> 10.0	55.9	70.6	82.4	91.2	88.1	97.1	97.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	42-01	34	80	132	795	16.6	0
> 15.0	72.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-03	11	14	22	795	2.8	0
> 20.0	50.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	2	3	3	795	.4	0
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	795	.0	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	795	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	795	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	795	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	795	.0	0

MARQUETTE, MICHIGAN

DEC

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	50.0	71.4	82.1	82.1	92.9	92.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-02	28	73	360	795	45.3	1
> 10.0	36.0	40.0	48.0	48.0	60.0	64.0	72.0	76.0	76.0	80.0	80.0	80.0	80.0	80.0	61-01	25	183	663	795	81.4	0
> 15.0	30.0	30.0	30.0	30.0	30.0	70.0	70.0	70.0	70.0	70.0	80.0	80.0	80.0	80.0	219-01	10	193	773	795	97.2	0
> 20.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	369-01	2	201	792	795	99.6	0
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-01	1	248	795	795	100.0	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-01	1	248	795	795	100.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-01	1	248	795	795	100.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-01	1	248	795	795	100.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-01	1	248	795	795	100.0	0

MILWAUKEE, WISCONSIN

JAN

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	T1	T	T+	T0	P	I
> 5.0	13.5	20.5	24.2	26.4	35.2	41.5	52.6	63.8	69.7	74.7	78.4	81.4	84.9	100.0	525-01	458	8457	8457	9303	90.9	1
> 10.0	30.4	44.2	53.6	60.7	72.9	79.8	89.0	95.3	97.4	98.8	99.8	99.9	100.0	100.0	105-01	912	4734	4734	8741	54.2	0
> 15.0	45.9	63.4	73.7	79.8	89.5	92.9	94.3	94.4	99.7	100.0	100.0	100.0	100.0	100.0	69-01	677	2044	2044	8482	23.0	0
> 20.0	58.7	75.1	84.0	91.8	97.3	98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	39-01	225	463	463	8678	5.3	0
> 25.0	59.6	78.7	80.9	87.2	97.9	97.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	27-01	47	96	96	8678	1.1	0
> 30.0	57.1	71.4	85.7	92.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	14	27	27	8678	.3	0
> 40.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	8678	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8678	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8678	.0	0

MILWAUKEE, WISCONSIN

JAN

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	T1	T	T+	T0	P	I
> 5.0	50.9	75.0	88.1	93.5	99.1	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-01	428	853	853	8685	96.8	1
> 10.0	31.6	46.5	57.6	64.5	78.9	86.4	93.3	96.4	98.8	99.3	99.7	99.9	99.9	100.0	117-01	912	4071	4071	8742	46.6	1
> 15.0	20.4	33.9	38.8	44.4	54.7	63.0	73.1	81.0	86.0	90.3	91.8	93.0	94.9	100.0	360-01	691	7109	7109	9169	77.5	1
> 20.0	14.3	20.9	25.2	28.4	30.2	34.9	42.2	45.7	49.2	52.3	55.8	58.9	62.4	100.0	748-01	258	10028	10028	10491	95.6	1
> 25.0	1.2	2.4	4.5	11.0	11.0	12.2	13.8	14.6	15.4	15.9	18.3	19.5	19.5	100.0	744-27	82	11274	11274	11370	99.2	1
> 30.0	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	6.1	100.0	744-35	49	9924	9924	9951	99.7	1
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	36	8764	8764	8765	100.0	1
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	8680	8680	100.0	1
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	8680	8680	100.0	1

MILWAUKEE, WISCONSIN

FEB

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	T1	T	T+	T0	P	I
> 5.0	15.2	23.8	29.5	32.5	41.0	48.5	59.0	66.9	73.3	79.0	83.6	88.5	90.9	100.0	474-01	495	7669	7669	8532	89.9	0
> 10.0	31.0	43.9	54.2	63.3	74.4	80.4	90.2	95.2	97.7	98.8	99.2	99.6	99.8	100.0	129-01	834	4247	4247	7971	53.3	0
> 15.0	40.0	60.8	72.8	80.8	91.0	94.9	98.9	99.7	100.0	100.0	100.0	100.0	100.0	100.0	54-01	625	1821	1821	7916	23.0	0
> 20.0	54.8	78.5	87.1	91.4	96.8	98.9	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	59-01	186	374	374	7913	4.7	0
> 25.0	52.4	81.0	85.7	92.9	95.2	95.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-01	42	90	90	7912	1.1	0
> 30.0	72.7	81.8	81.8	81.8	90.9	90.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	27-01	11	25	25	7912	.3	0
> 40.0	66.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	4-01	3	4	4	7912	.1	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7912	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7912	.0	0

MILWAUKEE, WISCONSIN

FEB

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	T1	T	T+	T0	P	I
> 5.0	56.0	78.6	89.1	94.7	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	24-01	448	871	871	7920	11.0	0
> 10.0	31.4	46.1	56.2	65.0	76.6	84.3	94.3	97.0	98.2	99.0	99.4	99.8	100.0	100.0	96-01	840	3804	3804	7992	47.6	0
> 15.0	23.0	33.8	42.1	47.0	55.5	63.7	74.2	80.5	85.6	90.0	92.0	94.3	95.5	100.0	329-01	651	4495	4495	8312	78.1	0
> 20.0	11.4	16.9	19.2	22.8	24.0	29.7	34.7	40.2	43.8	50.2	54.3	57.8	60.7	100.0	672-02	219	8732	8732	9105	95.9	0
> 25.0	3.7	5.0	5.0	5.0	6.2	6.2	6.7	6.7	10.0	10.0	10.0	13.7	100.0	672-22	80	10308	10308	10399	99.1	0	
> 30.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	5.0	100.0	672-30	52	10147	10147	10172	99.8	0
> 40.0	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	100.0	672-43	46	9919	9919	9923	100.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	672-44	44	9856	9856	9856	100.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	672-44	44	9856	9856	9856	100.0	0

MILWAUKEE, WISCONSIN

MAR

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS DURATION OF EVENTS (UPPER BOUNDS))

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TE	T	T*	TO	P	I
> 5.0	12.6	20.2	25.5	30.9	42.3	47.7	56.5	64.9	71.3	75.6	79.0	83.0	85.2	100.0	274-01	501	8212	8212	9067	90.6	0
> 10.0	29.0	43.6	55.9	62.2	74.3	82.3	90.3	94.3	97.1	98.8	99.7	99.8	99.9	100.0	117-01	941	4908	4908	4784	55.9	0
> 15.0	40.3	58.5	72.7	79.2	89.9	93.7	97.8	99.2	99.9	100.0	100.0	100.0	100.0	100.0	63-01	713	2200	2200	8698	25.3	0
> 20.0	50.2	71.5	84.0	89.4	93.0	96.5	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	39-01	263	519	519	8891	6.7	0
> 25.0	59.7	77.8	87.5	94.4	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-01	72	132	132	8880	1.5	0
> 30.0	65.0	90.0	95.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	20	30	30	8680	.3	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8680	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8680	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8680	.0	0

MILWAUKEE, WISCONSIN

MAR

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS))

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TI	T	T*	TO	P	I
> 5.0	57.7	79.7	88.7	95.0	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-02	477	863	863	8688	9.9	0
> 10.0	32.2	47.4	59.8	67.2	82.3	89.1	95.2	97.6	98.5	99.3	99.9	100.0	100.0	100.0	90-01	944	3970	3970	8774	45.2	0
> 15.0	23.2	34.9	41.6	47.4	57.6	65.5	75.2	83.8	87.6	91.6	93.7	94.0	96.0	100.0	336-01	734	6758	6758	8940	75.6	0
> 20.0	11.9	20.1	23.5	25.2	30.3	34.4	39.8	47.6	52.0	57.8	62.9	66.9	68.7	100.0	71-01	294	912	912	9120	94.1	0
> 25.0	5.4	7.5	9.1	10.3	12.1	12.1	15.0	19.6	23.4	27.1	27.1	29.9	31.8	100.0	744-10	107	10693	10693	10625	98.8	0
> 30.0	5.5	5.5	7.3	7.3	7.3	9.1	9.1	10.9	14.5	14.5	16.4	18.2	100.0	744-30	55	8792	8792	9822	99.7	0	
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	8680	8680	100.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	8680	8680	100.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	8680	8680	100.0	0

MILWAUKEE, WISCONSIN

APR

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS DURATION OF EVENTS (UPPER BOUNDS))

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TE	T	T*	TO	P	I
> 5.0	12.1	17.3	23.6	31.4	44.3	51.0	58.6	67.7	72.7	80.5	84.2	89.2	91.3	100.0	357-01	539	7778	7778	8771	88.7	0
> 10.0	27.7	44.2	56.6	64.3	78.6	85.6	92.5	99.5	98.6	99.7	99.8	100.0	100.0	100.0	96-01	1014	4603	4603	8430	54.6	0
> 15.0	43.5	62.4	75.8	81.4	90.9	94.3	97.9	99.6	99.9	100.0	100.0	100.0	100.0	100.0	63-01	766	2188	2188	8424	26.0	0
> 20.0	55.5	73.0	87.9	92.5	99.3	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	30-01	281	553	553	8400	6.6	0
> 25.0	65.4	85.9	97.4	97.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-07	78	122	122	8400	1.5	0
> 30.0	68.2	91.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-04	22	33	33	8400	.4	0
> 40.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	8400	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8400	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8400	.0	0

MILWAUKEE, WISCONSIN

APR

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS))

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TI	T	T*	TO	P	I
> 5.0	52.8	74.6	87.7	94.3	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-02	527	1012	1012	8419	12.0	0
> 10.0	32.9	47.4	57.9	65.7	81.7	91.7	95.9	98.7	99.3	99.7	99.9	100.0	100.0	100.0	96-01	1024	3926	3926	8499	46.2	0
> 15.0	21.3	32.7	42.1	50.7	63.4	70.2	79.5	86.2	89.7	92.8	94.2	95.9	96.8	100.0	309-01	784	6594	6594	8178	75.1	0
> 20.0	12.4	18.5	22.6	25.8	32.5	37.9	44.6	50.6	54.8	63.4	67.2	70.1	71.7	100.0	720-01	314	9570	9570	10123	44.5	0
> 25.0	8.0	10.6	12.4	13.3	15.0	17.7	21.2	24.8	28.3	33.6	39.8	40.7	41.6	100.0	720-23	113	10765	10765	10887	48.9	0
> 30.0	3.5	3.5	3.5	3.5	5.3	5.3	8.8	8.8	15.8	17.3	19.3	19.3	19.3	100.0	720-32	57	9284	9284	9317	44.6	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.8	2.8	2.8	2.8	100.0	720-35	36	8422	8422	8423	100.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	35	8400	8400	8400	100.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	35	8400	8400	8400	100.0	0

MILWAUKEE, WISCONSIN

MAY

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T4	T0	P	I
> 5.0	14.1	19.5	25.0	34.9	51.1	60.8	68.0	78.5	82.8	89.2	91.8	93.7	94.9	100.0	330-01	687	7696	7696	8942	88.1	0
> 10.0	31.9	50.5	62.1	73.9	86.1	90.4	95.6	98.1	99.0	99.7	99.8	99.8	99.9	100.0	114-01	1044	3993	3993	8705	85.0	0
> 15.0	47.7	66.9	79.5	88.6	95.7	97.6	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	54-01	658	1573	1573	8641	14.1	0
> 20.0	61.0	81.3	91.2	95.1	98.4	98.4	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	42-01	182	335	335	8680	3.9	0
> 25.0	60.0	74.3	85.7	91.4	94.3	94.3	97.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	42-01	35	80	80	8680	.9	0
> 30.0	50.0	60.0	70.0	80.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	10	25	25	8680	.3	0
> 40.0	.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	4-01	1	2	2	8680	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8680	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8680	.0	0

MILWAUKEE, WISCONSIN

MAY

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T4	T0	P	I
> 5.0	53.1	74.7	88.4	96.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	24-01	674	1260	1260	9694	14.5	0
> 10.0	28.0	43.2	53.7	64.0	81.2	88.4	93.3	96.5	97.6	99.2	99.7	99.8	99.9	100.0	184-01	1082	4837	4837	8025	54.9	0
> 15.0	18.0	28.6	36.3	44.6	54.4	62.4	70.0	80.0	84.6	89.3	90.3	92.7	94.3	100.0	447-01	689	7576	7576	9148	82.4	0
> 20.0	9.3	13.4	17.6	19.9	27.3	31.5	34.7	40.3	42.6	46.8	49.5	51.4	54.2	100.0	744-03	216	10495	10495	11030	97.0	0
> 25.0	.0	.0	4.3	7.1	8.6	8.6	11.4	11.4	11.4	12.9	15.7	15.7	17.1	100.0	744-29	70	10807	10807	10807	99.3	0
> 30.0	2.2	2.2	2.2	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	100.0	744-35	45	9501	9501	9526	99.3	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	36	8717	8717	8719	100.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	8680	8680	100.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	8680	8680	100.0	0

MILWAUKEE, WISCONSIN

JUN

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T4	T0	P	I
> 5.0	15.5	25.0	29.2	40.6	59.7	69.3	76.3	85.3	88.8	93.9	95.2	97.2	97.6	100.0	258-01	818	7168	7168	8673	82.6	0
> 10.0	37.5	55.0	70.4	81.2	92.4	95.9	98.0	99.6	99.9	100.0	100.0	100.0	100.0	100.0	69-01	1048	3149	3149	8408	37.5	0
> 15.0	50.7	73.9	87.1	93.5	97.6	98.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	45-02	495	1038	1038	8408	12.3	0
> 20.0	73.7	91.2	98.2	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	113	159	159	8400	1.9	0
> 25.0	60.9	85.5	95.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	22	24	24	8400	.3	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-03	3	3	3	8400	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8400	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8400	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8400	.0	0

MILWAUKEE, WISCONSIN

JUN

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T4	T0	P	I
> 5.0	52.6	75.1	87.2	94.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-02	800	1517	1517	8412	18.0	0
> 10.0	23.7	37.6	47.5	58.2	72.9	85.9	91.2	96.5	98.2	99.2	99.2	99.6	99.7	100.0	192-01	1063	5361	5361	8502	63.1	0
> 15.0	13.1	19.2	24.0	29.0	42.9	52.0	60.0	70.3	74.5	80.6	83.0	86.2	89.5	100.0	561-01	825	8224	8224	9256	84.9	0
> 20.0	10.2	11.6	13.6	14.3	14.0	22.4	24.9	30.6	32.0	38.4	36.1	42.2	46.3	100.0	728-17	197	11889	11889	11248	96.4	0
> 25.0	.0	.0	.0	.0	.0	.0	.0	1.8	1.8	3.5	3.5	3.5	3.5	100.0	728-18	57	10833	10833	10859	99.3	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.6	100.0	720-35	36	8758	8758	8761	100.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	35	8400	8400	8400	100.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	35	8400	8400	8400	100.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	35	8400	8400	8400	100.0	0

MILWAUKEE, WISCONSIN

JUL

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T+	TO	P	I
> 5.0	15.0	22.6	32.2	45.4	61.1	68.7	77.0	86.8	90.2	94.0	96.1	98.4	99.1	100.0	219-01	854	7047	7047	8849	79.6	0
> 10.0	40.5	61.9	76.3	85.9	93.7	97.3	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	78-01	1067	2838	2838	8682	32.7	0
> 15.0	61.6	80.3	90.6	96.1	99.3	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	30-01	404	712	712	8680	8.2	0
> 20.0	70.8	96.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-02	45	86	86	8680	1.0	0
> 25.0	85.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	7	8	8	8680	.1	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	2	8680	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8680	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8680	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8680	.0	0

MILWAUKEE, WISCONSIN

JUL

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T+	TO	P	I
> 5.0	48.1	65.8	80.6	91.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	24-01	837	1815	1815	8693	20.9	0
> 10.0	72.1	32.0	42.4	53.1	76.5	86.0	89.6	95.8	97.3	98.8	99.1	99.5	99.5	100.0	195-01	1097	6018	6018	8854	68.0	0
> 15.0	11.4	18.0	23.0	28.9	41.2	47.2	52.8	62.8	68.8	74.3	77.4	81.8	82.5	100.0	744-02	439	9061	9061	9773	92.7	0
> 20.0	3.0	6.0	10.0	13.0	14.0	15.0	18.0	19.0	24.0	24.0	25.0	.0	27.0	100.0	744-23	100	11294	11294	11360	95.2	0
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-34	42	9356	9356	9364	99.0	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	37	8845	8845	8847	100.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	8680	8680	100.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	8680	8680	100.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	8680	8680	100.0	0

MILWAUKEE, WISCONSIN

AUG

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T+	TO	P	I
> 5.0	16.3	24.2	35.0	47.7	60.7	71.1	76.9	86.2	89.7	92.9	95.4	97.4	98.0	100.0	186-01	861	7129	7129	8956	79.6	0
> 10.0	43.4	65.2	73.5	86.9	95.1	97.7	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0	51-01	1055	2668	2668	8685	30.7	0
> 15.0	57.7	83.0	92.9	97.0	99.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	30-01	344	628	628	8680	7.2	0
> 20.0	75.0	90.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-03	32	43	43	8680	.5	0
> 25.0	86.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	3	4	4	8680	.0	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	2	8680	.0	0
> 40.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	8680	.0	0
> 50.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	8680	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8680	.0	0

MILWAUKEE, WISCONSIN

AUG

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T+	TO	P	I
> 5.0	46.8	66.4	79.0	91.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-02	848	1845	1845	8698	21.2	0
> 10.0	22.2	34.0	43.3	51.3	71.7	81.8	87.7	95.9	97.0	98.7	99.0	99.4	99.5	100.0	189-01	1077	6150	6150	8813	67.8	0
> 15.0	10.0	15.3	20.1	24.8	37.1	44.9	49.4	58.4	62.9	69.7	71.7	74.2	78.9	100.0	529-01	399	8889	8889	9497	93.4	0
> 20.0	.0	.0	.0	1.5	3.0	3.0	4.5	6.0	6.0	7.5	10.4	10.4	10.4	100.0	744-20	47	10167	10167	10210	99.6	0
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-34	38	9044	9044	9068	100.0	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	37	9085	9085	9087	100.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	36	8880	8880	8881	100.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	36	8880	8880	8881	100.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	8680	8680	100.0	0

MILWAUKEE, WISCONSIN

SFP
DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	T0	P	I
> 5.0	19.3	21.9	29.9	38.4	52.9	61.2	69.3	78.4	82.8	89.0	91.9	95.0	95.0	100.0	275-01	490	2287	739	877a	83.8	1
> 10.0	35.2	55.1	71.8	80.4	89.6	93.9	96.5	99.6	99.0	100.0	100.0	100.0	100.0	100.0	63-01	1036	1294	1294	9417	18.4	0
> 15.0	52.2	76.9	90.0	94.3	96.3	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	39-01	570	1050	1050	8489	12.2	0
> 20.0	72.4	89.5	96.1	97.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	19-02	76	110	110	8400	1.3	0
> 25.0	84.6	92.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	13	16	16	8400	.2	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	2	8400	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8400	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8400	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8400	.0	0

MILWAUKEE, WISCONSIN

SFP
INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	T0	P	I
> 5.0	50.6	69.6	81.2	90.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-02	600	1434	1434	8415	17.0	0
> 10.0	20.3	34.9	44.9	50.7	58.4	66.2	72.3	77.5	80.3	89.0	99.5	99.9	99.9	100.0	114-01	1068	5267	5267	8994	62.2	1
> 15.0	11.9	21.4	25.5	29.6	42.1	52.2	60.4	72.5	78.6	83.0	86.1	90.2	92.9	100.0	417-01	561	7681	7681	8702	88.3	1
> 20.0	1.8	2.8	3.7	3.7	5.5	9.2	11.0	14.7	19.3	23.9	26.6	30.3	33.9	100.0	720-11	189	10049	10049	10159	98.9	1
> 25.0	.0	.0	2.1	2.1	2.1	2.1	2.1	2.1	2.2	2.3	2.3	2.3	2.3	100.0	720-30	40	9071	9071	9807	99.8	1
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	37	8634	8634	8836	100.0	1
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	35	8400	8400	8400	100.0	1
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	35	8400	8400	8400	100.0	1
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	35	8400	8400	8400	100.0	1

MILWAUKEE, WISCONSIN

OCI
DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	T0	P	I
> 5.0	16.4	26.4	35.1	40.7	49.2	55.6	63.1	73.1	79.7	86.9	87.4	90.3	91.5	100.0	282-01	610	7906	7906	9143	86.5	0
> 10.0	31.1	46.4	64.5	70.8	83.2	88.5	95.6	98.1	99.4	99.9	99.9	100.0	100.0	100.0	93-01	1044	4115	4115	8754	47.0	0
> 15.0	48.2	69.9	84.7	89.6	95.7	98.5	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	42-01	680	1555	1555	8697	17.6	0
> 20.0	62.9	82.5	93.7	97.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	10-02	143	235	235	8680	2.7	0
> 25.0	94.3	96.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	27	29	29	8680	.3	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-04	6	6	6	8680	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8680	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8680	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8680	.0	0

MILWAUKEE, WISCONSIN

OCI
INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	T0	P	I
> 5.0	50.0	62.4	82.4	91.2	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	27-01	592	1243	1243	8686	14.3	0
> 10.0	29.7	43	55.4	62.8	80.9	87.9	93.1	97.8	98.0	98.9	99.4	99.0	99.0	100.0	126-01	1087	4781	4781	8822	54.2	0
> 15.0	19.0	31	36.1	42.0	51.7	61.2	69.9	81.2	86.1	90.5	92.1	93.9	95.3	100.0	330-01	707	7856	7856	9272	83.3	0
> 20.0	10.7	15.7	17.4	18.5	21.3	25.6	27.0	31.5	34.3	37.1	38.2	43.7	46.1	100.0	744-03	178	10546	10546	10783	97.8	0
> 25.0	1.6	1.6	1.6	1.6	1.6	3.2	3.2	3.2	4.0	4.0	4.0	9.7	9.7	100.0	744-25	62	10172	10172	10201	99.7	0
> 30.0	.0	.0	.0	.0	.0	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	100.0	744-33	39	8918	8918	8919	100.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	8680	8680	100.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	8680	8680	100.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	8680	8680	100.0	0

MILWAUKEE, WISCONSIN

NOV

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	T0	P	I
> 5.0	17.9	25.1	30.8	35.3	43.4	48.4	60.3	69.0	74.2	78.8	83.0	87.2	90.7	100.0	333-01	546	7866	7866	4638	89.0	1
> 10.0	30.5	40.2	57.4	65.0	77.8	84.1	92.1	95.8	97.7	98.9	99.7	99.9	100.0	100.0	108-01	938	4411	4411	4472	52.1	0
> 15.0	42.5	63.0	73.1	81.3	89.7	94.5	98.0	98.9	99.8	100.0	100.0	100.0	100.0	100.0	66-01	659	1965	1965	4431	23.3	0
> 20.0	48.7	72.0	86.5	89.6	94.8	97.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-02	193	429	429	4401	5.1	0
> 25.0	44.7	78.7	87.2	93.6	95.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-02	47	96	96	4400	1.1	0
> 30.0	66.7	80.0	86.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-02	15	25	25	4400	.3	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4400	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4400	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4400	.0	0

MILWAUKEE, WISCONSIN

NOV

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	T0	P	I
> 5.0	57.3	76.5	88.4	93.9	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-01	524	984	984	4412	11.7	0
> 10.0	31.5	46.0	55.0	62.8	79.2	87.1	94.9	97.8	98.7	99.4	99.5	99.7	99.8	100.0	159-01	945	4179	4179	4518	49.1	0
> 15.0	20.2	31.2	38.3	44.3	55.5	61.3	72.6	80.6	85.4	89.2	92.0	94.1	95.9	100.0	336-01	679	4849	4849	4783	78.0	0
> 20.0	12.8	19.8	22.5	29.2	28.2	32.2	37.0	41.0	47.1	49.8	52.4	55.9	59.0	100.0	720-04	227	9468	9468	10094	95.8	0
> 25.0	4.9	7.3	8.5	8.5	9.0	11.0	11.0	13.4	15.9	17.1	17.1	18.3	20.7	100.0	720-20	82	10734	10734	10830	99.1	0
> 30.0	.0	.0	2.0	2.0	2.0	2.0	2.0	4.0	4.0	4.0	4.0	4.0	6.0	100.0	720-32	50	9859	9859	9884	99.7	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	35	8400	8400	8400	100.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	35	8400	8400	8400	100.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	35	8400	8400	8400	100.0	0

MILWAUKEE, WISCONSIN

DEC

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	T0	P	I
> 5.0	16.4	23.5	27.6	31.1	40.5	46.2	55.0	63.0	71.4	76.1	80.0	83.0	86.3	100.0	528-01	489	8243	8257	4150	90.2	1
> 10.0	33.3	45.4	54.0	63.8	75.2	81.7	91.9	95.5	98.0	99.0	99.4	99.8	99.8	100.0	217-01	934	4548	4548	4757	52.2	0
> 15.0	42.1	62.0	72.6	79.3	89.7	94.1	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	48-02	642	1891	1891	4697	21.7	0
> 20.0	55.2	75.4	85.2	91.3	96.7	98.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	36-01	183	377	377	4681	4.3	0
> 25.0	73.3	86.7	91.1	95.6	97.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	24-01	45	72	72	4680	.8	0
> 30.0	71.4	71.4	71.4	85.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	7	15	15	4680	.2	0
> 40.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	4680	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4680	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4680	.0	0

MILWAUKEE, WISCONSIN

DEC

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	T0	P	I
> 5.0	58.1	75.9	88.0	94.2	98.1	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	27-01	465	896	896	4683	10.3	0
> 10.0	31.9	46.9	56.6	64.4	77.2	85.3	93.7	96.7	97.6	98.8	99.9	99.9	100.0	100.0	99-01	934	4265	4267	4758	48.7	1
> 15.0	23.0	31.9	37.8	42.7	50.8	58.9	71.4	79.0	83.8	89.2	91.0	94.6	95.2	100.0	381-01	641	7107	7109	4983	79.1	1
> 20.0	10.5	15.7	17.1	19.0	22.9	27.6	33.8	37.1	40.0	44.6	50.0	55.2	100.0	744-02	210	9655	9682	10058	94.3	1	
> 25.0	5.0	6.2	6.2	7.5	8.7	10.0	13.7	17.5	20.0	22.5	25.0	27.5	100.0	744-29	40	10411	10411	10483	99.3	0	
> 30.0	.0	.0	.0	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	100.0	744-39	42	9133	9133	9167	99.8	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	36	8710	8719	8720	100.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	8680	8680	100.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	8680	8680	100.0	0

SHRIMP PRINTS

ERIE PENNSYLVANIA

JAN DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	TO	P	I
> 5.0	18.1	28.2	34.9	37.6	44.3	51.1	57.8	64.3	71.2	77.1	81.9	84.2	85.9	100.0	450-01	476	4355	4355	4317	49.7	1
> 10.0	32.1	44.2	53.7	58.5	68.9	77.4	85.1	90.8	94.5	96.9	97.9	98.5	99.1	100.0	109-01	850	5297	5297	4853	59.8	1
> 15.0	43.4	60.6	70.1	76.4	84.7	91.0	96.0	98.5	99.5	99.7	99.7	100.0	100.0	100.0	102-01	747	2863	2863	2693	29.5	1
> 20.0	57.3	77.1	88.6	95.0	96.6	98.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	42-02	329	664	664	6676	7.7	0
> 25.0	67.9	79.2	84.9	90.6	94.3	96.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-01	53	109	109	8676	1.3	0
> 30.0	68.8	75.0	81.3	87.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	14-01	16	31	31	8676	.4	0
> 40.0	50.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	2	3	3	8676	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8676	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8676	.0	0

ERIE PENNSYLVANIA

JAN INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	58.1	73.2	84.6	91.7	97.4	98.9	99.3	99.8	99.8	99.8	99.8	99.8	99.8	100.0	126-01	456	472	472	4648	11.2	0
> 10.0	34.5	51.2	60.1	69.1	82.2	86.1	94.7	96.8	98.2	98.7	99.2	99.8	99.9	100.0	243-01	854	3610	3610	8732	41.3	0
> 15.0	28.3	39.0	45.3	51.0	61.8	70.6	80.3	87.4	91.6	94.3	96.3	96.2	96.8	100.0	729-01	761	4450	4450	8998	71.7	0
> 20.0	17.7	26.1	30.9	34.0	39.3	44.1	51.7	57.6	62.1	64.0	71.0	77.2	78.7	100.0	744-04	356	4317	4317	9980	93.4	1
> 25.0	8.0	9.2	9.2	10.3	12.6	12.6	15.0	17.2	18.4	19.8	23.0	25.3	100.0	100.0	744-21	87	10400	10400	10509	99.0	2
> 30.0	3.9	5.9	7.8	9.8	11.8	11.8	11.8	11.8	11.8	11.8	11.8	11.8	11.8	100.0	744-34	51	9910	9910	9941	99.7	1
> 40.0	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	100.0	744-35	37	8883	8883	8886	100.0	1
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	200.0	744-35	35	8680	8680	8680	100.0	1
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	8680	8680	100.0	1

ERIE PENNSYLVANIA

FEB DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	TO	P	I
> 5.0	16.5	28.3	34.4	38.6	49.1	56.8	64.0	73.2	78.9	83.8	88.6	89.3	90.6	100.0	450-01	544	7410	7410	8526	46.9	2
> 10.0	31.8	46.9	56.3	64.4	75.6	81.7	90.3	95.2	97.8	99.0	99.5	99.8	100.0	100.0	101-01	876	4098	4098	7982	31.3	2
> 15.0	44.2	61.0	71.9	77.8	89.6	94.3	98.5	99.8	99.8	100.0	100.0	100.0	100.0	100.0	66-01	616	1847	1847	7926	23.3	1
> 20.0	59.7	82.1	90.4	93.6	98.6	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-02	218	403	403	7912	5.1	1
> 25.0	78.6	86.1	90.5	93.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-02	42	62	62	7912	.8	0
> 30.0	75.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-02	6	18	18	7912	.1	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7912	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7912	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7912	.0	0

ERIE PENNSYLVANIA

FEB INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	52.3	72.5	84.2	90.0	97.5	98.7	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	56-01	520	1127	1127	7923	14.2	0
> 10.0	31.5	45.8	56.4	64.7	78.6	85.2	92.3	95.9	97.7	98.7	99.2	99.3	99.5	100.0	246-01	831	3063	3063	7901	49.6	0
> 15.0	25.0	36.1	45.6	50.3	59.4	65.0	75.6	81.6	84.1	89.2	91.7	92.8	94.1	100.0	472-01	640	4435	4435	8264	77.8	1
> 20.0	11.6	18.1	20.9	24.1	28.9	30.9	39.0	45.0	51.8	55.4	58.6	64.7	67.3	100.0	672-03	244	2260	2260	9463	95.8	1
> 25.0	4.9	7.3	8.5	9.8	11.0	13.4	16.9	17.1	19.5	19.8	20.7	22.0	26.8	100.0	672-23	82	10093	10093	10155	99.4	2
> 30.0	2.0	2.0	2.0	2.0	2.0	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	100.0	672-38	82	9835	9835	9845	99.9	2
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	672-44	44	9856	9856	9856	100.0	2
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	672-44	44	9856	9856	9856	100.0	2
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	672-44	44	9856	9856	9856	100.0	2

ERIE PENNSYLVANIA

MAR

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T+	TO	P	I
> 5.0	15.6	25.0	32.6	38.4	47.5	54.0	63.8	72.7	78.3	85.1	88.5	91.2	92.0	100.0	570-01	589	8077	8077	9291	87.4	1
> 10.0	31.6	46.6	57.4	65.0	76.8	83.7	91.4	95.9	97.9	99.4	99.7	99.8	100.0	100.0	100-01	962	4547	4547	8766	51.9	0
> 15.0	45.0	62.3	73.1	80.8	91.0	94.4	98.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	60-01	681	1969	1969	8698	22.4	0
> 20.0	52.7	79.7	87.1	92.1	98.3	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	27-02	241	447	447	8680	5.4	0
> 25.0	69.8	84.9	96.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-02	53	79	79	8680	.9	0
> 30.0	70.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-03	10	13	13	8680	.1	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8680	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8680	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8680	.0	0

ERIE PENNSYLVANIA

MAR

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T+	TO	P	I
> 5.0	50.9	72.6	84.3	92.2	99.0	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	27-01	574	1181	1181	8697	13.6	1
> 10.0	29.7	46.9	59.4	67.3	79.1	86.2	92.7	97.3	98.3	99.0	99.2	99.5	99.6	100.0	147-01	963	4339	4339	8800	49.3	2
> 15.0	23.4	34.2	39.5	46.1	55.5	62.8	73.5	82.3	86.0	89.4	92.8	95.1	95.7	100.0	541-01	701	7224	7224	9175	78.7	2
> 20.0	12.9	19.4	22.8	25.7	30.1	33.1	39.0	47.4	53.3	60.7	64.7	69.5	72.1	100.0	744-04	272	9759	9759	10226	95.4	2
> 25.0	8.0	9.1	10.2	11.4	12.5	14.8	17.0	20.5	26.1	29.5	30.7	33.0	100.0	744-24	88	10260	10260	10339	99.2	2	
> 30.0	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	4.4	4.4	4.4	4.4	6.7	100.0	744-34	45	9555	9555	9568	99.9	2
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8480	8480	8480	100.0	2
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8480	8480	8480	100.0	2
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8480	8480	8480	100.0	2

ERIE PENNSYLVANIA

APR

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T+	TO	P	I
> 5.0	15.6	24.1	33.6	42.4	53.3	62.7	72.1	79.0	82.4	86.8	89.0	91.5	92.2	100.0	402-01	655	7574	7574	8851	85.4	0
> 10.0	34.0	49.2	62.4	71.7	83.3	87.8	92.6	97.0	98.3	99.5	99.7	99.9	99.9	100.0	117-01	976	4058	4058	8441	48.1	0
> 15.0	45.8	64.5	76.8	82.9	91.7	95.8	98.9	99.2	100.0	100.0	100.0	100.0	100.0	100.0	57-02	637	1741	1741	8403	20.7	0
> 20.0	55.9	76.4	87.2	91.3	95.9	98.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	39-01	195	407	407	8400	4.8	0
> 25.0	69.8	86.8	96.2	98.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	14-01	93	80	80	8400	1.0	0
> 30.0	81.8	90.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	11	14	14	8400	.2	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8400	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8400	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8400	.0	0

ERIE PENNSYLVANIA

APR

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T+	TO	P	I
> 5.0	52.6	76.3	87.5	93.3	97.3	98.6	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	45-01	641	1301	1301	8424	15.4	0
> 10.0	28.9	42.3	56.5	65.9	80.6	86.8	93.2	96.7	97.9	99.0	99.3	99.5	99.6	100.0	247-01	988	4374	4374	8591	53.2	0
> 15.0	23.2	36.7	41.8	47.8	58.2	65.0	74.2	81.1	84.8	88.2	90.3	92.0	93.4	100.0	720-01	643	7405	7405	9343	81.4	0
> 20.0	13.1	19.7	23.1	26.6	30.6	32.3	40.2	48.0	50.7	54.1	58.1	61.4	63.8	100.0	720-11	229	10124	10124	10331	94.1	0
> 25.0	8.0	12.5	14.8	15.9	17.0	19.2	23.9	27.3	28.4	30.7	33.0	35.2	35.2	100.0	720-30	88	10685	10685	10765	99.3	1
> 30.0	2.2	2.2	2.2	2.2	2.2	2.2	4.3	4.3	4.3	6.8	6.7	10.9	10.9	100.0	720-35	44	8899	8899	8913	99.6	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	35	8400	8400	8400	100.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	35	8400	8400	8400	100.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	35	8400	8400	8400	100.0	0

ERIC PENNSYLVANIA

MAY
DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	100+	MAX	TE	T	T*	TO	P	I
> 5.0	17.9	28.6	39.2	48.7	65.3	73.9	80.3	86.7	89.4	93.8	94.8	96.8	97.8	100.0	261-01	865	6999	6999	8793	79.8	1
> 10.0	16.2	56.5	71.1	81.6	89.7	94.4	97.6	99.3	99.8	100.0	100.0	100.0	100.0	100.0	66-01	1020	3174	3174	8698	36.5	0
> 15.0	50.7	72.7	83.0	89.4	95.9	98.3	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	48-01	483	1074	1074	8680	12.4	0
> 20.0	68.8	89.3	92.9	95.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-02	112	174	174	8680	2.0	0
> 25.0	92.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	13	14	14	8680	.2	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8680	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8680	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8680	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8680	.0	0

ERIC PENNSYLVANIA

MAY
INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	100+	MAX	TE	T	T*	TO	P	I
> 5.0	55.2	73.8	85.1	92.8	97.7	98.5	99.2	99.6	99.8	99.8	99.8	99.9	99.9	100.0	111-01	852	1807	1807	8693	20.8	0
> 10.0	26.3	40.1	51.2	61.4	74.9	83.3	90.4	94.5	97.1	98.5	98.8	99.1	99.2	100.0	400-01	1040	5785	5785	8951	64.4	1
> 15.0	14.6	24.4	31.4	36.9	47.3	53.7	61.7	70.7	74.8	80.1	83.4	85.4	87.7	100.0	744-01	512	8595	8595	9669	88.9	1
> 20.0	8.8	11.0	13.7	15.8	19.2	23.3	28.8	34.9	38.4	41.8	44.5	46.4	49.3	100.0	744-20	146	11387	11387	11861	99.5	1
> 25.0	4.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	100.0	744-15	8	9394	9394	9610	99.9	1
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	8680	8680	100.0	1
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	8680	8680	100.0	1
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	8680	8680	100.0	1
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	8680	8680	100.0	1

ERIC PENNSYLVANIA

JUN
DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	100+	MAX	TE	T	T*	TO	P	I
> 5.0	17.1	28.1	37.9	48.4	63.1	72.5	79.4	87.8	90.7	93.4	95.2	96.7	97.4	100.0	267-01	854	6902	6902	8652	79.8	0
> 10.0	43.7	63.5	75.7	84.6	91.7	95.9	98.2	99.8	99.9	99.9	100.0	100.0	100.0	100.0	84-01	1018	2807	2807	8417	33.3	0
> 15.0	40.3	79.4	89.7	92.9	97.9	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	30-02	378	707	707	8400	6.4	0
> 20.0	86.0	96.0	98.0	98.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	50	61	61	8400	.7	0
> 25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	2	8400	.0	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	8400	.0	0
> 40.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	8400	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8400	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8400	.0	0

ERIC PENNSYLVANIA

JUN
INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	100+	MAX	TE	T	T*	TO	P	I
> 5.0	55.5	76.8	87.9	93.9	97.9	98.3	99.0	99.5	99.6	99.6	99.6	99.6	99.9	100.0	162-01	841	1770	1770	8420	21.0	0
> 10.0	28.5	42.3	51.1	61.3	71.9	80.4	88.7	94.5	96.8	98.5	99.9	99.1	99.2	100.0	327-01	1039	5780	5780	8570	67.4	0
> 15.0	12.9	20.2	27.1	33.2	43.4	50.7	58.8	65.9	69.8	74.1	77.6	80.0	81.7	100.0	720-02	410	8685	8685	9392	92.5	0
> 20.0	8.0	9.5	10.7	11.9	13.1	14.3	16.7	17.9	17.9	17.9	19.0	19.0	21.4	100.0	720-25	84	10929	11122	11191	99.5	0
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	37	8721	8721	8723	100.0	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	36	8567	8567	8568	100.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	36	8567	8567	8568	100.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	36	8400	8400	8400	100.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	36	8400	8400	8400	100.0	0

ERIC PENNSYLVANIA

JUL DURATION (HOURS) OF WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KNI)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	10.1	28.3	38.0	86.3	64.1	73.5	81.3	90.3	92.7	95.3	96.6	98.1	98.6	100.0	228-01	935	6916	6945	8867	78.3	0
> 10.0	46.9	68.6	90.2	87.2	93.6	97.3	99.0	99.9	99.9	100.0	100.0	100.0	100.0	100.0	69-01	955	2367	2370	8643	27.3	0
> 15.0	66.8	87.7	93.9	97.7	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	77-01	110	487	487	8677	5.6	0
> 20.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-17	17	17	17	8676	.2	0
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8676	.0	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8676	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8676	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8676	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8676	.0	0

ERIC PENNSYLVANIA

JUL INTERVAL (HOURS) BETWEEN WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KNI)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I	
> 5.0	53.8	76.5	87.2	92.7	97.7	98.6	99.1	99.6	99.7	99.8	99.9	99.9	99.9	100.0	117-01	921	1935	1935	8689	22.3	0	
> 10.0	21.0	32.9	44.3	53.0	69.8	78.0	85.6	91.9	94.8	96.6	97.5	98.0	98.6	100.0	435-01	973	6553	6554	8917	73.5	2	
> 15.0	11.1	17.6	22.6	27.3	35.8	41.9	47.5	56.0	59.8	66.6	70.7	74.2	75.4	100.0	744-04	341	9485	9513	9999	95.2	0	
> 20.0	2.0	3.9	5.9	5.9	5.9	6.9	7.8	7.8	9.8	9.8	9.8	9.8	9.8	100.0	744-33	51	8618	9862	9879	99.8	0	
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-34	34	8432	8676	8676	100.0	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-34	34	8432	8676	8676	100.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-34	34	8432	8676	8676	100.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-34	34	8432	8676	8676	100.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-34	34	8432	8676	8676	100.0	0

ERIC PENNSYLVANIA

AUG DURATION (HOURS) OF WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KNI)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	16.5	27.3	42.9	50.9	67.7	78.1	83.5	89.6	92.3	93.1	96.3	97.2	97.7	100.0	222-01	969	7008	7011	8945	78.4	0
> 10.0	44.5	66.2	78.9	86.0	93.2	97.0	99.2	99.8	99.9	100.0	100.0	100.0	100.0	100.0	72-01	996	2425	2427	8692	27.9	0
> 15.0	61.9	81.7	93.0	96.0	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-02	273	965	965	8675	5.4	0
> 20.0	66.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	4-02	15	17	17	8670	.2	0
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8670	.0	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8670	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8670	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8670	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8670	.0	0

ERIC PENNSYLVANIA

AUG INTERVAL (HOURS) BETWEEN WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KNI)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I	
> 5.0	52.0	73.7	86.3	92.0	98.5	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	48-01	955	1948	1948	8684	22.4	0	
> 10.0	23.2	35.1	45.2	52.7	68.8	77.1	85.4	91.0	94.6	96.6	97.3	98.1	98.3	100.0	213-01	965	6398	6398	8803	72.7	1	
> 15.0	11.9	21.8	26.1	29.4	34.0	38.0	46.9	53.8	57.1	62.9	67.7	71.3	74.3	100.0	744-03	303	9173	9188	9648	93.2	1	
> 20.0	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	100.0	744-30	69	9633	9649	9666	99.8	0	
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-34	34	8432	8670	8670	100.0	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-34	34	8432	8670	8670	100.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-34	34	8432	8670	8670	100.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-34	34	8432	8670	8670	100.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-34	34	8432	8670	8670	100.0	0

ERIE PENNSYLVANIA

SEP

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TE	T	T*	T0	P	I
> 5.0	17.1	29.3	39.5	46.3	62.3	72.5	78.4	88.0	88.8	92.9	94.5	94.3	97.0	100.0	255-01	843	7177	7177	8484	82.4	0
>10.0	40.9	61.2	72.0	79.5	89.2	93.4	97.5	99.2	99.4	99.9	99.9	99.9	99.9	100.0	117-01	1004	3143	3143	8485	37.0	0
>15.0	58.5	77.2	87.3	90.9	97.0	98.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	39-01	395	793	793	8405	9.4	0
>20.0	67.9	89.3	96.4	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-03	56	83	83	8402	1.0	0
>25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	2	8400	.0	0
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8400	.0	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8400	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8400	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8400	.0	0

ERIE PENNSYLVANIA

SEP

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TE	T	T*	T0	P	I		
> 5.0	59.3	40.5	49.0	45.3	48.3	49.5	49.9	49.9	100.0	100.0	100.0	100.0	100.0	100.0	51-01	827	1512	1512	8405	18.0	1		
>10.0	26.4	41.7	51.8	48.6	48.7	42.4	49.4	44.5	46.9	47.8	48.7	48.0	49.4	100.0	183-01	1015	5474	5474	8532	64.2	1		
>15.0	14.9	22.0	28.1	33.3	41.6	48.2	55.6	62.4	69.0	73.3	77.1	80.9	83.7	100.0	501-01	423	8194	8194	8982	91.2	1		
>20.0	8.0	13.6	13.6	14.8	17.0	19.3	20.5	21.4	23.9	27.3	29.5	33.0	35.2	100.0	720-18	68	9625	9625	9726	89.2	1		
>25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2-7	100.0	37	8406	8406	8408	100.0	1	
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	35	8400	8400	8400	100.0	1
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	35	8400	8400	8400	100.0	1
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	35	8400	8400	8400	100.0	1
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	35	8400	8400	8400	100.0	1

ERIE PENNSYLVANIA

OCT

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TE	T	T*	T0	P	I
> 5.0	18.9	29.7	39.2	45.5	57.4	65.2	72.7	80.4	85.9	89.1	91.6	92.0	94.2	100.0	501-01	704	7653	7653	9123	66.1	0
>10.0	34.4	51.4	63.1	70.1	80.7	86.2	92.2	94.2	97.7	99.1	99.9	99.9	99.9	100.0	114-01	990	4298	4298	8804	48.8	0
>15.0	44.7	64.3	75.6	82.8	92.4	96.5	99.0	99.8	100.0	100.0	100.0	100.0	100.0	100.0	54-01	622	1681	1681	8714	19.3	0
>20.0	72.7	85.4	96.2	97.0	98.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-02	132	200	200	8484	2.3	0
>25.0	88.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	4-02	17	19	19	8480	.2	0
>30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	8480	.0	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8480	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8480	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8480	.0	0

ERIE PENNSYLVANIA

OCT

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TE	T	T*	T0	P	I		
> 5.0	58.4	48.8	48.3	45.1	48.1	49.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-02	674	2274	2274	8484	14.7	0		
>10.0	32.5	49.1	61.2	69.1	79.5	85.7	92.0	95.8	97.2	98.5	98.9	99.4	99.6	100.0	162-01	990	4369	4369	8741	52.3	0		
>15.0	21.9	35.0	43.9	49.6	58.5	63.6	73.1	79.8	84.1	87.9	90.5	92.4	93.2	100.0	474-01	643	7333	7333	8980	61.7	0		
>20.0	10.6	18.3	18.0	20.5	24.8	26.1	32.9	35.4	41.6	44.7	48.9	49.1	51.6	100.0	744-06	161	9710	9710	9904	94.0	0		
>25.0	9.9	7.8	7.8	7.8	7.8	9.6	13.7	13.7	13.7	13.7	13.7	13.7	13.7	100.0	744-32	51	8484	8484	8713	99.8	0		
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8483	8483	8484	100.0	0	
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8480	8480	8480	100.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8480	8480	8480	100.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8480	8480	8480	100.0	0

ERIE PENNSYLVANIA

NOV DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	16.9	24.5	32.5	38.1	46.7	53.5	60.7	67.2	72.8	78.2	80.7	84.8	86.8	100.0	714-01	486	8574	8574	9436	90.9	0
>10.0	30.6	45.7	53.8	59.8	70.8	78.2	84.5	91.0	94.0	97.1	98.7	99.4	99.8	100.0	244-01	865	5104	5104	8547	59.7	0
>15.0	44.3	61.9	70.7	77.2	86.0	91.6	96.5	98.8	99.6	99.9	100.0	100.0	100.0	100.0	75-01	751	2478	2478	8443	29.3	0
>20.0	60.3	78.5	86.6	92.7	97.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	30-01	287	469	469	8400	5.6	0
>25.0	68.9	86.7	93.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-03	45	68	68	8400	.8	0
>30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-07	7	7	7	8400	.1	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8400	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8400	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8400	.0	0

ERIE PENNSYLVANIA

NOV INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	56.7	74.3	89.9	94.5	97.8	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	36-02	455	860	860	8400	10.2	0
>10.0	36.2	51.7	61.1	69.1	80.7	88.3	94.4	97.9	98.7	99.1	99.3	100.0	100.0	100.0	93-01	861	3533	3533	8400	41.6	0
>15.0	30.5	43.2	49.1	55.0	63.2	69.9	79.6	86.5	91.0	93.6	94.5	95.8	96.7	100.0	720-01	764	6386	6386	8021	72.4	0
>20.0	14.1	22.5	27.5	30.8	34.8	37.2	40.9	48.9	53.6	58.3	62.0	64.9	66.7	100.0	720-04	276	4022	4022	9491	45.1	0
>25.0	7.4	10.1	12.7	12.7	13.9	15.2	16.5	16.5	20.3	22.6	22.6	22.6	22.6	100.0	720-22	78	10194	10194	10262	94.3	0
>30.0	.0	.0	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	100.0	720-35	42	9227	9227	9234	99.9	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	35	8400	8400	8400	100.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	35	8400	8400	8400	100.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	35	8400	8400	8400	100.0	0

ERIE PENNSYLVANIA

DEC DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	18.6	27.3	32.9	37.4	45.2	50.0	57.2	62.6	68.1	72.7	76.3	79.3	82.1	100.0	744-01	414	8726	8729	9500	91.9	0
>10.0	31.0	45.4	53.1	57.7	66.7	73.9	80.2	89.4	93.5	96.7	98.5	99.3	99.7	100.0	177-01	859	5476	5476	8797	62.2	0
>15.0	41.1	57.2	65.6	71.1	83.5	90.7	96.3	99.1	99.7	100.0	100.0	100.0	100.0	100.0	72-01	785	2728	2728	8724	31.3	0
>20.0	56.5	73.7	80.3	80.3	84.4	91.8	96.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	45-01	278	587	587	8688	6.8	0
>25.0	64.6	89.6	91.7	95.8	95.6	97.9	97.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	45-01	48	89	89	8480	1.0	0
>30.0	66.7	86.7	91.7	97.8	98.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-01	9	22	22	8680	.3	0
>40.0	.0	.0	.0	.0	.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-01	1	7	7	8480	.1	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8480	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8480	.0	0

ERIE PENNSYLVANIA

DEC INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	59.3	78.9	87.1	91.5	95.6	97.9	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	51-01	388	745	745	8694	9.0	0
>10.0	39.1	50.4	60.6	72.9	82.9	88.3	94.9	97.1	98.0	99.2	99.5	99.8	99.8	100.0	162-01	855	3390	3394	8753	38.8	0
>15.0	29.7	43.9	50.8	55.6	63.6	71.5	80.8	87.3	91.4	94.7	96.2	96.7	97.6	100.0	663-01	797	6245	6258	8442	70.0	0
>20.0	14.1	19.7	25.2	28.9	33.8	38.0	44.6	51.8	58.4	63.9	67.5	71.1	73.1	100.0	740-03	305	8846	8870	9449	43.9	0
>25.0	4.9	6.2	7.4	7.4	8.6	9.9	12.3	13.6	17.3	19.0	21.0	22.2	27.2	100.0	704-33	81	10647	10673	10762	99.2	0
>30.0	2.3	2.3	2.3	2.3	2.3	2.3	2.3	4.7	4.7	4.7	4.7	4.7	4.7	100.0	704-33	43	9269	9295	9317	94.6	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	704-35	36	8727	8727	8734	99.9	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	704-35	35	8680	8680	8680	100.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	704-35	35	8680	8680	8680	100.0	0

PORTLAND, MAINE

JAN DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPT	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	Ta	To	P	I
> 54.0	29.5	43.6	51.2	57.1	66.6	73.5	81.4	90.9	94.7	96.9	97.9	99.1	99.4	100.0	204-01	1209	6427	6427	8836	72.7	1
> 10.0	41.7	59.2	71.5	80.2	89.9	93.4	97.4	98.9	99.8	99.8	99.9	99.9	99.9	100.0	111-01	652	2648	2648	8692	30.5	1
> 15.0	31.3	45.1	55.3	61.3	66.3	71.4	77.4	84.2	89.2	90.0	90.0	90.0	90.0	100.0	54-01	381	835	835	8680	9.6	0
> 20.0	12.9	20.2	24.2	25.7	28.3	30.0	32.0	34.0	36.0	38.0	40.0	42.0	44.0	100.0	24-01	114	201	201	8680	2.1	0
> 25.0	35.0	44.4	52.1	57.2	62.2	67.2	72.2	77.2	82.2	87.2	92.2	97.2	100.0	21-01	36	51	51	8679	.4	0	
> 30.0	61.7	91.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	12	17	17	8678	.2	0
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8678	.0	0	
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8678	.0	0	
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8678	.0	0	

PORTLAND, MAINE

JAN INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPT	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	Ta	To	P	I
> 54.0	49.4	65.0	80.1	87.0	93.8	97.0	99.2	99.7	100.0	100.0	100.0	100.0	100.0	100.0	57-02	997	2439	2439	8700	28.0	0
> 10.0	23.5	35.8	45.1	50.9	62.9	69.6	81.1	88.5	92.3	95.8	97.5	98.4	99.2	100.0	183-01	873	6303	6303	8937	73.5	2
> 15.0	14.0	21.3	26.3	30.4	37.7	42.8	49.5	59.9	65.2	69.4	73.7	77.1	81.4	100.0	645-01	410	8661	8661	9494	91.2	3
> 20.0	12.0	15.3	18.0	20.7	23.3	24.0	24.7	28.0	31.3	32.7	36.7	38.7	40.0	100.0	744-06	150	10817	10817	11016	98.2	3
> 25.0	8.6	10.0	11.8	11.8	12.9	12.9	15.7	15.7	17.1	18.4	18.4	20.0	21.4	100.0	744-25	70	10138	10138	10188	99.5	3
> 30.0	1.7	2.2	2.2	4.3	4.3	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	100.0	744-32	46	9263	9263	9280	99.0	3
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	8680	8680	100.0	3
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	8680	8680	100.0	3
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	8680	8680	100.0	3

PORTLAND, MAINE

FEB DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPT	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	Ta	To	P	I
> 54.0	28.0	43.1	52.6	60.3	71.4	77.9	86.7	92.1	94.8	97.1	98.7	99.2	99.5	100.0	120-02	1004	5873	5873	8882	72.7	1
> 10.0	42.6	60.4	71.9	79.7	88.9	93.6	97.0	98.6	99.4	99.8	99.9	99.9	100.0	100.0	90-01	803	2532	2532	7942	31.9	0
> 15.0	55.8	73.4	84.9	91.0	95.2	97.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	36-01	398	850	850	7916	19.7	0
> 20.0	61.3	78.0	91.1	93.5	98.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	27-01	124	225	225	7912	2.8	0
> 25.0	77.5	97.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	4-01	40	50	50	7912	.6	0
> 30.0	67.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	4-03	8	11	11	7912	.1	0
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7912	.0	0	
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7912	.0	0	
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7912	.0	0	

PORTLAND, MAINE

FEB INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPT	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	Ta	To	P	I
> 54.0	47.1	69.4	82.0	88.7	97.2	99.2	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	46-01	997	2233	2233	7936	28.1	0
> 10.0	24.5	37.3	46.0	53.7	64.6	76.5	82.6	90.5	93.9	97.4	98.4	98.4	99.1	100.0	258-01	820	5339	5339	8041	68.9	1
> 15.0	15.2	23.1	28.3	33.2	40.2	49.3	55.8	62.6	67.5	73.1	76.9	81.1	84.1	100.0	407-01	428	7822	7822	8668	98.2	1
> 20.0	8.9	13.4	15.9	19.1	24.2	28.8	29.9	32.5	34.9	38.2	41.4	44.6	46.5	100.0	672-07	157	9816	9816	10041	97.8	1
> 25.0	10.4	15.0	15.6	19.4	24.9	28.9	34.9	38.2	41.4	44.6	47.7	50.7	53.7	100.0	672-10	77	10212	10212	10282	99.5	1
> 30.0	.0	.0	.0	.0	.0	2.0	2.0	2.0	2.0	2.0	4.1	4.1	4.1	100.0	672-40	49	9855	9855	9856	99.9	1
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	672-44	44	9856	9856	9856	100.0	1
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	672-44	44	9856	9856	9856	100.0	1
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	672-44	44	9856	9856	9856	100.0	1

PORTLAND, MAINE

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	24.0	35.5	46.6	52.6	67.4	74.4	82.8	90.0	92.9	95.2	96.4	98.4	98.5	100.0	188-01	978	6756	6756	6858	76.2	1
> 10.0	41.4	61.5	73.5	80.9	90.0	93.6	98.0	99.4	99.8	99.9	99.9	99.9	99.9	100.0	111-01	1015	1074	1074	1074	86.6	0
> 15.0	55.4	73.5	85.3	91.5	97.0	99.2	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	75-01	495	1039	1039	1039	86.0	0
> 20.0	59.2	83.6	93.2	97.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	146	245	245	245	86.0	0
> 25.0	80.0	91.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-03	35	45	45	45	86.0	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-07	7	7	7	7	86.0	0
> 35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	0	86.0	0
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	0	86.0	0
> 45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	0	86.0	0

PORTLAND, MAINE

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	47.3	69.0	81.5	89.5	98.8	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	39-01	865	2117	2117	4695	26.3	0
> 10.0	27.2	38.7	47.3	53.8	73.4	82.7	89.5	94.4	95.7	97.7	98.4	99.4	99.7	100.0	118-01	1034	5744	5744	8814	65.2	1
> 15.0	17.9	28.2	34.2	38.9	49.6	55.9	63.0	70.8	75.6	81.7	83.8	86.3	87.6	100.0	459-01	524	8259	8259	9298	88.8	4
> 20.0	5.5	4.3	11.6	13.3	21.0	26.0	29.3	35.4	38.7	43.1	49.2	53.0	53.6	100.0	744-09	181	10271	10271	10516	97.7	4
> 25.0	4.3	4.3	4.3	4.3	5.7	5.7	7.1	7.1	8.6	10.0	12.9	15.7	15.7	100.0	744-25	70	10243	10243	10248	99.6	3
> 30.0	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	4.8	4.8	4.8	4.8	100.0	744-35	42	9532	9532	9539	99.9	1
> 35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-35	35	8680	8680	8680	100.0	1
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-35	35	8680	8680	8680	100.0	1
> 45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-35	35	8680	8680	8680	100.0	1

PORTLAND, MAINE

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	20.8	28.5	38.6	50.5	65.8	74.8	84.4	90.6	93.6	96.5	97.7	98.7	98.9	100.0	189-01	948	6551	6551	4516	76.9	0
> 10.0	35.0	56.4	73.7	84.7	92.6	95.1	98.2	99.6	99.7	100.0	100.0	100.0	100.0	100.0	66-03	1032	3029	3029	8403	36.0	0
> 15.0	55.8	77.1	88.9	94.5	97.9	99.0	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	57-01	477	930	930	8400	11.1	0
> 20.0	65.9	88.1	94.6	96.9	97.7	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	30-01	129	210	210	8400	2.5	0
> 25.0	71.9	93.8	96.9	96.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	52	46	46	8400	0.5	0
> 30.0	83.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	8-01	6	7	7	8400	0.1	0
> 35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	8400	0.0	0
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	8400	0.0	0
> 45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	8400	0.0	0

PORTLAND, MAINE

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	48.5	69.2	84.0	92.2	99.0	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	42-01	941	1987	1987	8422	23.6	1
> 10.0	23.3	32.3	40.6	50.6	76.9	86.0	91.9	96.6	97.7	99.1	99.2	99.9	99.9	100.0	118-01	1058	5529	5529	8555	64.6	2
> 15.0	12.5	17.4	22.5	30.5	43.2	53.5	60.4	71.3	75.6	81.3	83.8	87.3	88.1	100.0	693-01	512	8056	8056	9386	90.1	2
> 20.0	5.5	8.5	9.8	12.2	18.3	22.0	24.8	32.3	37.8	41.5	47.0	51.2	53.5	100.0	720-18	164	10906	10906	11116	98.1	3
> 25.0	3.0	6.0	6.0	7.5	9.0	10.4	13.4	14.4	17.9	19.4	19.4	19.4	20.9	100.0	720-32	67	10223	10223	10269	99.6	3
> 30.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4	2.4	4.9	7.3	7.3	7.3	7.3	100.0	720-35	91	8400	8400	8407	99.9	2
> 35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	720-35	35	8400	8400	8400	100.0	1
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	720-35	35	8400	8400	8400	100.0	1
> 45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	720-35	35	8400	8400	8400	100.0	1
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	720-35	35	8400	8400	8400	100.0	1

PORTLAND, MAINE

MAX
DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPEED (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	18.1	25.0	35.7	53.0	72.0	82.3	88.5	94.2	96.6	98.1	98.7	99.2	99.5	100.0	204-01	1057	6398	6398	8764	75.0	3
> 10.0	37.7	64.5	79.6	90.6	97.6	98.6	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	66-01	1060	2562	2562	8681	29.5	1
> 15.0	59.8	79.3	93.9	98.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-09	363	616	616	8680	7.1	0
> 20.0	72.5	95.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-02	79	91	91	8680	1.0	0
> 25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-06	*	6	6	8680	1.0	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	*	1	1	8680	1.0	0
> 35.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	8680	0	0
> 40.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	8680	0	0
> 45.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	8680	0	0

PORTLAND, MAINE

MAX
INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPEED (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	47.0	65.0	79.6	92.0	98.5	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	42-01	1058	7401	7401	8713	27.6	1
> 10.0	17.8	26.3	34.1	45.5	75.8	85.9	90.2	95.7	97.2	98.6	98.8	99.1	99.3	100.0	222-01	1088	6309	6309	8870	71.1	3
> 15.0	11.1	14.1	16.8	22.6	40.7	49.5	53.5	62.3	64.3	71.4	73.6	77.6	78.4	100.0	784-03	398	10031	10031	10687	96.2	5
> 20.0	3.8	3.6	5.8	7.7	11.5	16.3	18.3	21.2	21.2	28.9	29.8	30.8	35.6	100.0	784-30	104	11225	11225	11316	99.2	5
> 25.0	0	0	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	100.0	784-35	41	9391	9391	9397	99.8	4
> 30.0	0	0	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	100.0	784-35	36	8683	8683	8684	100.0	4
> 35.0	0	0	0	0	0	0	0	0	0	0	0	0	0	100.0	784-35	35	8680	8680	8680	100.0	4
> 40.0	0	0	0	0	0	0	0	0	0	0	0	0	0	100.0	784-35	35	8680	8680	8680	100.0	4
> 45.0	0	0	0	0	0	0	0	0	0	0	0	0	0	100.0	784-35	35	8680	8680	8680	100.0	4

PORTLAND, MAINE

MIN
DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPEED (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	20.6	10.9	44.2	58.4	80.0	88.2	92.3	97.2	98.0	99.2	99.5	99.8	100.0	100.0	102-01	1160	5718	5718	8472	67.5	3
> 10.0	49.6	71.0	86.8	93.8	97.9	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	36-01	909	1882	1882	8400	22.4	0
> 15.0	63.2	85.9	97.0	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-02	274	365	365	8400	4.3	0
> 20.0	80.0	93.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	15	19	19	8400	2.0	0
> 25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	2	8400	0	0
> 30.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	8400	0	0
> 35.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	8400	0	0
> 40.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	8400	0	0
> 45.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	8400	0	0

PORTLAND, MAINE

MIN
INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPEED (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	42.0	61.4	76.5	87.8	98.0	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	42-01	1165	2802	2802	8444	33.2	3
> 10.0	13.9	20.1	26.8	35.7	64.6	78.7	84.5	92.8	94.2	96.2	96.5	98.3	98.3	100.0	213-01	938	6874	6874	8758	78.5	6
> 15.0	5.2	6.3	8.9	11.9	25.3	33.8	37.2	48.3	54.6	60.8	62.8	67.3	68.4	100.0	720-07	269	9950	9950	10315	99.5	6
> 20.0	0	0	0	0	2.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	100.0	720-35	50	9614	9614	9613	99.8	6
> 25.0	0	0	0	0	0	0	0	0	0	0	0	0	0	100.0	720-35	37	8782	8782	8784	100.0	6
> 30.0	0	0	0	0	0	0	0	0	0	0	0	0	0	100.0	720-35	35	8400	8400	8400	100.0	6
> 35.0	0	0	0	0	0	0	0	0	0	0	0	0	0	100.0	720-35	35	8400	8400	8400	100.0	6
> 40.0	0	0	0	0	0	0	0	0	0	0	0	0	0	100.0	720-35	35	8400	8400	8400	100.0	6
> 45.0	0	0	0	0	0	0	0	0	0	0	0	0	0	100.0	720-35	35	8400	8400	8400	100.0	6

PORTLAND, MAINE

JUL

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T4	T0	P	I
> 5.0	22.0	13.7	48.2	62.8	85.1	90.8	94.7	98.0	98.9	99.3	98.8	100.0	100.0	100.0	90-02	1252	5501	5501	8104	51.2	1
> 10.0	50.1	78.0	92.0	96.3	99.3	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	27-01	845	1577	1577	8680	19.2	0
> 15.0	69.8	92.3	97.0	98.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-02	169	240	240	8680	7.8	0
> 20.0	94.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	19	70	70	8680	2.2	0
> 25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	2	8680	0.0	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	8680	0.0	0
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	8680	0.0	0
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	8680	0.0	0
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	8680	0.0	0

PORTLAND, MAINE

JUL

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T4	T0	P	I
> 5.0	37.8	57.1	72.5	86.2	97.8	99.4	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	51-01	1240	3256	3256	8735	17.3	0
> 10.0	12.3	17.5	20.9	28.5	41.5	73.3	80.6	89.4	90.9	93.9	95.1	97.3	97.5	100.0	405-01	875	7503	7503	9080	82.6	1
> 15.0	3.0	4.4	5.9	7.9	20.2	28.1	32.0	41.4	43.8	53.2	55.2	58.6	59.1	100.0	744-10	203	9921	9921	10161	97.6	1
> 20.0	1.9	1.9	3.7	3.7	3.7	5.6	7.4	7.4	7.4	9.3	11.1	11.1	11.1	100.0	744-33	54	10228	10228	10248	99.8	1
> 25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	744-35	37	8890	8890	8892	100.0	1
> 30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	744-35	36	8845	8845	8846	100.0	1
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	744-35	35	8680	8680	8680	100.0	1
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	744-35	35	8680	8680	8680	100.0	1
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	744-35	35	8680	8680	8680	100.0	1

PORTLAND, MAINE

AUG

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

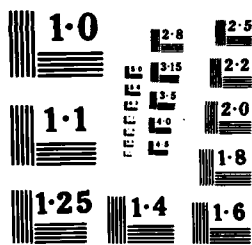
WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T4	T0	P	I
> 5.0	26.0	39.4	54.1	68.8	84.5	91.4	95.0	98.5	99.1	99.6	99.8	100.0	100.0	100.0	93-02	1308	5346	5346	8736	51.2	1
> 10.0	53.2	78.4	90.0	96.8	98.6	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	42-03	810	1518	1518	8682	17.5	0
> 15.0	74.3	93.0	98.8	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-02	171	231	231	8680	2.7	0
> 20.0	74.5	94.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	17	22	22	8680	0.3	0
> 25.0	66.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	3	4	4	8680	0.0	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	8680	0.0	0
> 40.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	8680	0.0	0
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	8680	0.0	0
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	8680	0.0	0

PORTLAND, MAINE

AUG

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T4	T0	P	I
> 5.0	19.6	27.6	31.1	32.8	38.4	49.4	59.8	68.0	70.0	72.0	74.0	76.0	78.0	80.0	42-02	1317	3427	3427	8717	39.3	0
> 10.0	11.8	17.9	22.1	29.0	50.2	73.4	76.3	88.5	90.4	94.9	95.7	97.2	97.5	100.0	375-01	890	7381	7381	8897	93.0	1
> 15.0	6.3	9.2	9.7	11.7	20.4	28.8	27.2	40.3	42.7	49.5	51.5	59.3	60.2	100.0	744-06	206	10301	10301	10532	97.8	1
> 20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9	1.9	1.9	1.9	100.0	744-28	52	10382	10382	10404	99.8	1
> 25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	744-30	38	9172	9172	9176	100.0	1
> 30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	744-35	36	8924	8924	8925	100.0	1
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	744-35	36	8924	8924	8925	100.0	1
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	744-35	35	8680	8680	8680	100.0	1
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	744-35	35	8680	8680	8680	100.0	1



PORTLAND, MAINE

SFP
DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SFC	(KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	120*	MAX	TE	T	To	To	P	I
> 5.0	75.0	19.9	56.9	66.9	81.2	87.2	92.7	96.8	98.5	99.6	99.7	99.8	99.8	100.0	100.0	63-01	1190	5021	5021	8037	86.3	2
> 10.0	71.3	71.3	87.2	93.5	97.3	98.7	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	63-01	702	1027	1027	8088	19.4	0
> 15.0	70.1	97.7	96.2	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	211	309	309	8399	3.7	0
> 20.0	61.5	96.3	96.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	27	34	34	8399	.4	0
> 25.0	75.0	170.0	10.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	4	5	5	8399	.1	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	8399	.0	0
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8399	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8399	.0	0

PORTLAND, MAINE

SFP
INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SFC	(KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	120*	MAX	TI	T	To	To	P	I
> 5.0	81.3	61.1	76.4	83.1	97.3	99.5	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	51-01	1195	3061	3061	8024	36.1	1
> 10.0	10.3	22.9	28.8	36.1	61.6	72.9	78.5	88.5	93.0	93.9	94.9	96.4	96.8	100.0	100.0	232-01	809	7011	7011	8669	91.3	3
> 15.0	32.9	10.2	18.3	18.3	26.4	34.0	39.4	65.9	50.8	57.7	59.3	65.0	67.1	100.0	100.0	720-05	246	9419	9419	9728	95.8	5
> 20.0	3.2	3.2	4.8	6.5	6.5	6.5	6.5	9.7	9.7	9.7	9.7	9.7	9.7	100.0	100.0	720-27	62	9521	9521	9558	99.6	3
> 25.0	7.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	100.0	100.0	720-35	39	8801	8801	8806	99.9	3
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-35	35	8494	8494	8495	100.0	3
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-35	35	8400	8400	8400	100.0	3
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-35	35	8400	8400	8400	100.0	3

PORTLAND, MAINE

OCT
DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SFC	(KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	120*	MAX	TE	T	To	To	P	I
> 5.0	76.0	42.2	55.0	65.2	78.2	84.7	91.0	94.9	96.4	98.0	98.5	99.2	99.7	100.0	100.0	129-01	1160	5036	5036	8011	66.2	2
> 10.0	86.5	70.3	81.2	88.5	94.3	96.2	98.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	66-01	825	2043	2043	8694	23.5	0
> 15.0	58.0	81.7	91.0	94.0	97.4	98.9	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	39-01	260	308	308	8607	3.8	0
> 20.0	72.1	98.2	98.1	98.5	98.5	98.5	98.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	39-01	60	100	100	8601	1.1	0
> 25.0	83.3	96.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	18	22	22	8601	.3	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	2	8601	.0	0
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8601	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8601	.0	0

PORTLAND, MAINE

OCT
INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SFC	(KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	120*	MAX	TI	T	To	To	P	I
> 5.0	42.2	61.4	76.0	82.3	96.5	98.9	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	63-01	1167	3029	3029	8735	34.7	1
> 10.0	17.8	28.3	35.7	42.4	58.8	72.7	80.0	88.2	91.1	94.3	95.4	97.1	97.7	100.0	100.0	276-01	894	6958	6958	8983	77.4	4
> 15.0	11.3	17.3	22.2	29.7	38.7	48.3	51.3	53.7	55.7	62.0	69.0	76.0	76.0	100.0	100.0	704-07	308	9067	9067	9566	93.8	4
> 20.0	5.9	7.8	7.8	10.8	11.7	11.7	11.7	14.7	16.4	22.5	26.6	29.5	29.5	100.0	100.0	704-16	107	1104	1104	1109	99.0	1
> 25.0	1.9	3.8	3.8	5.7	5.7	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	100.0	100.0	704-33	53	10161	10161	10183	99.0	3
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	704-35	30	9051	9051	9053	100.0	3
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	704-36	36	8928	8928	8928	100.0	3
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	704-36	36	8928	8928	8928	100.0	3

PORTLAND, MAINE

NOV

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	T0	P	I
(KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	T0	P	I
> 5.0	70.7	45.7	56.7	63.4	73.1	79.2	88.0	92.8	95.2	97.4	98.2	98.7	99.1	100.0	145-01	1057	5920	5920	8609	66.4	1
> 10.0	83.1	63.4	74.7	83.5	91.7	95.0	98.0	99.6	99.9	99.9	100.0	100.0	100.0	100.0	78-01	763	2137	2137	6470	25.4	0
> 15.0	55.2	72.4	84.7	94.0	97.2	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	38-01	319	620	620	8407	7.4	0
> 20.0	64.5	84.2	91.4	94.1	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	24-01	75	127	127	8400	1.5	0
> 25.0	70.6	94.1	94.1	94.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	17	25	25	8400	.3	0
> 30.0	83.3	83.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	6	8	8	8400	.1	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8400	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8400	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8400	.0	0

PORTLAND, MAINE

NOV

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	T0	P	I
(KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	T0	P	I
> 5.0	83.3	66.7	77.2	84.7	94.8	97.9	99.1	99.9	99.9	100.0	100.0	100.0	100.0	100.0	69-01	1055	2716	2716	8427	32.2	0
> 10.0	74.0	35.2	43.2	49.3	62.4	71.4	86.1	89.2	92.3	94.2	96.2	96.2	97.3	100.0	202-01	787	6572	6572	8689	75.6	1
> 15.0	14.3	70.3	75.7	70.3	74.3	82.4	84.0	85.1	82.0	83.1	70.0	74.0	77.1	100.0	519-01	350	8782	8782	9395	93.5	1
> 20.0	9.0	10.8	10.8	14.4	18.9	19.8	19.8	20.7	22.3	24.3	24.3	24.4	30.4	100.0	720-11	111	10512	10512	10819	96.9	1
> 25.0	1.9	1.9	3.8	3.8	3.8	3.8	3.8	3.8	7.7	7.7	7.7	7.7	100.0	720-30	52	10074	10074	10099	99.8	1	
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	2.4	2.4	2.4	2.4	2.4	100.0	720-34	41	9236	9236	9246	99.9	1
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	35	8400	8400	8400	100.0	1
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	35	8400	8400	8400	100.0	1
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	35	8400	8400	8400	100.0	1

PORTLAND, MAINE

DEC

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	T0	P	I
(KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	T0	P	I
> 5.0	79.2	45.2	55.4	61.5	69.5	76.1	85.1	92.7	94.8	97.9	98.4	98.7	99.2	100.0	145-01	1041	6208	6208	8634	70.2	2
> 10.0	44.6	63.7	74.3	81.1	89.7	94.7	97.5	99.4	99.8	100.0	100.0	100.0	100.0	100.0	72-01	835	2442	2442	8714	26.0	1
> 15.0	52.6	72.5	83.4	92.1	97.0	98.9	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	39-01	267	771	771	8480	8.9	0
> 20.0	67.5	83.8	95.7	97.4	99.1	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	27-01	117	186	186	8480	2.1	0
> 25.0	71.4	94.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-02	35	47	47	8480	.5	0
> 30.0	70.0	90.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	10	12	12	8480	.1	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8480	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8480	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8480	.0	0

PORTLAND, MAINE

DEC

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	T0	P	I
(KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	T0	P	I
> 5.0	89.7	65.4	76.7	85.3	94.5	94.7	94.8	99.7	99.8	99.8	100.0	100.0	100.0	100.0	84-01	1027	2660	2660	8708	30.4	1
> 10.0	74.5	37.6	44.7	50.4	62.9	71.5	80.8	86.9	90.1	94.1	94.2	97.5	98.5	100.0	327-01	852	4465	4475	8883	72.9	2
> 15.0	16.1	24.2	30.0	34.5	40.4	43.3	53.9	59.9	65.7	72.0	78.1	79.8	80.1	100.0	508-01	397	8362	8401	9372	91.8	3
> 20.0	3.3	10.6	13.9	16.6	19.9	21.9	23.8	29.1	30.5	36.4	41.7	43.7	44.4	100.0	744-07	131	10034	10076	11062	96.3	4
> 25.0	1.4	2.4	4.7	6.7	8.7	8.7	8.7	17.0	17.8	19.3	19.9	17.4	17.4	100.0	744-29	69	10611	10653	10700	99.4	4
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	2.2	4.4	4.4	4.7	4.7	100.0	744-39	49	9630	9650	9470	99.9	3
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8480	8480	8480	100.0	3
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8480	8480	8480	100.0	3
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8480	8480	8480	100.0	3

BRIDGEPORT, CT

JAN

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	120	MAX	TC	F	T*	T0	P	I
> 5.0	25.0	36.6	49.5	69.4	87.4	111.8	142.2	179.6	241.5	317.9	419.7	559.0	748.0	100.0	333-01	573	4064	6051	8191	83.6	21
> 10.0	14.9	51.9	63.2	70.1	80.4	87.8	94.1	97.5	98.6	99.8	99.8	99.8	100.0	100.0	123-01	882	3296	3766	7888	48.0	11
> 15.0	99.8	71.4	80.1	87.5	94.4	97.8	98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	94-01	538	1298	1460	7801	18.7	5
> 20.0	82.8	78.3	98.1	93.6	98.0	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	36-01	283	374	392	7782	5.0	1
> 25.0	89.6	85.7	92.9	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	56	87	90	7781	1.2	0
> 30.0	84.6	92.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	13	14	16	7781	2	0
> 40.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	7781	0	0
> 50.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	7781	0	0
> 60.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	7781	0	0

BRIDGEPORT, CT

JAN

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	120	MAX	TC	F	T*	T0	P	I
> 5.0	58.1	73.3	88.9	91.3	98.9	98.9	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	54-01	583	1152	1380	7781	17.2	5
> 10.0	35.9	48.4	57.2	64.8	76.3	82.8	92.3	97.1	98.2	99.0	99.5	99.7	99.9	100.0	138-01	789	3683	4155	7854	52.9	15
> 15.0	25.4	35.8	42.1	48.0	55.1	61.0	68.3	75.5	82.2	87.0	90.4	92.2	93.9	100.0	441-01	523	5799	6573	8013	82.0	21
> 20.0	16.0	27.2	30.0	32.4	38.2	39.0	44.1	50.2	56.8	60.6	62.9	67.1	68.5	100.0	676-01	213	7174	8213	8694	95.5	26
> 25.0	3.8	7.7	10.3	11.5	15.4	17.9	17.9	20.5	20.8	23.1	25.6	26.9	28.2	100.0	744-12	78	8941	9616	9786	99.1	26
> 30.0	10.3	10.3	10.3	10.3	10.3	10.3	10.3	10.3	10.3	12.8	12.8	12.8	12.8	100.0	744-26	39	7481	8585	8581	99.8	26
> 40.0	0	0	0	0	0	0	0	0	0	0	0	0	0	100.0	744-27	28	6933	8018	8019	100.0	26
> 50.0	0	0	0	0	0	0	0	0	0	0	0	0	0	100.0	744-27	27	6696	7781	7781	100.0	26
> 60.0	0	0	0	0	0	0	0	0	0	0	0	0	0	100.0	744-27	27	6696	7781	7781	100.0	26

BRIDGEPORT, CT

FEB

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	120	MAX	TC	F	T*	T0	P	I
> 5.0	20.7	33.8	42.2	46.0	54.7	63.4	71.4	79.1	88.5	88.0	98.7	92.3	93.0	100.0	408-01	517	5463	6167	7334	84.1	25
> 10.0	32.7	49.7	62.0	72.1	81.8	86.6	93.9	96.5	98.1	99.2	99.3	99.7	99.9	100.0	114-01	752	3135	3558	7165	69.8	8
> 15.0	48.6	49.5	79.5	86.8	94.2	96.5	98.8	99.6	100.0	100.0	100.0	100.0	100.0	100.0	17-01	521	1297	1452	7101	28.4	8
> 20.0	59.4	78.3	84.6	94.9	98.3	98.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-02	175	333	566	7087	8.2	0
> 25.0	61.9	85.7	95.2	97.6	97.6	97.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	27-01	42	71	78	7086	1.1	0
> 30.0	75.0	91.7	91.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	12	17	21	7086	0.3	0
> 40.0	0	0	0	0	0	0	0	0	0	0	0	0	0	100.0	0-00	0	0	0	7086	0	0
> 50.0	0	0	0	0	0	0	0	0	0	0	0	0	0	100.0	0-00	0	0	0	7086	0	0
> 60.0	0	0	0	0	0	0	0	0	0	0	0	0	0	100.0	0-00	0	0	0	7086	0	0

BRIDGEPORT, CT

FEB

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	120	MAX	TC	F	T*	T0	P	I
> 5.0	52.2	74.7	88.0	91.1	98.2	99.0	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	39-01	498	976	1178	7089	16.5	8
> 10.0	30.9	45.0	55.8	64.7	80.7	86.5	93.3	96.7	98.6	99.4	99.6	99.9	100.0	100.0	99-01	726	3221	3670	7169	51.2	20
> 15.0	25.3	33.9	40.8	45.9	55.0	62.0	71.8	79.4	89.0	88.7	98.1	92.9	94.7	100.0	291-01	505	1513	1951	3390	80.6	20
> 20.0	12.4	15.7	18.9	21.6	29.2	33.8	39.5	47.6	51.4	57.3	68.0	65.4	64.5	100.0	672-02	188	6817	7782	8137	95.5	20
> 25.0	3.1	6.6	6.2	4.2	7.7	9.2	10.8	16.9	16.9	20.0	23.1	24.6	24.6	100.0	672-10	65	7010	6792	8870	99.1	26
> 30.0	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	7.0	9.3	11.6	11.6	100.0	672-30	83	7083	8789	8810	99.6	27
> 40.0	0	0	0	0	0	0	0	0	0	0	0	0	0	100.0	672-33	33	7392	8382	8382	100.0	27
> 50.0	0	0	0	0	0	0	0	0	0	0	0	0	0	100.0	672-33	33	7392	8382	8382	100.0	27
> 60.0	0	0	0	0	0	0	0	0	0	0	0	0	0	100.0	672-33	33	7392	8382	8382	100.0	27

BRIDGEPORT, CT

MAR

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TI	T	T*	TO	P	I
> 5.0	21.7	31.0	39.3	46.3	56.0	63.6	72.5	79.6	84.9	88.9	91.9	93.0	96.0	100.0	305-01	560	5876	6745	7994	84.9	2
>10.0	35.5	53.0	65.0	76.4	83.5	88.6	94.4	97.2	99.9	99.7	99.9	99.9	99.9	100.0	114-01	860	3344	3821	7807	88.9	1
>15.0	48.4	68.2	82.4	88.9	96.1	97.2	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	48-02	579	1380	1555	7783	70.0	1
>20.0	65.9	82.7	92.3	95.0	97.7	99.1	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	42-01	220	383	425	7763	5.5	0
>25.0	68.0	84.0	94.0	96.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	10-01	50	80	83	7783	1.1	0
>30.0	95.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	10	11	11	7783	1.1	0
>40.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	7783	0.0	0
>50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7783	0.0	0
>60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7783	0.0	0

BRIDGEPORT, CT

MAR

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TI	T	T*	TO	P	I
> 5.0	56.0	75.0	88.9	93.9	98.7	99.6	99.6	99.0	100.0	100.0	100.0	100.0	100.0	100.0	54-01	559	1085	1217	7801	15.6	0
>10.0	29.3	43.0	54.1	64.3	68.8	88.3	93.5	97.6	98.9	99.5	99.8	99.9	99.9	100.0	117-01	827	3652	4206	7903	52.0	3
>15.0	21.5	30.2	37.7	44.3	50.0	65.1	73.5	79.7	84.2	89.0	90.6	93.1	94.7	100.0	261-01	562	5676	6490	8045	80.7	1
>20.0	16.0	20.3	23.8	26.8	32.5	35.9	40.7	46.0	48.0	54.7	61.0	65.8	69.3	100.0	744-02	251	7387	8403	8824	95.2	1
>25.0	5.6	9.9	9.9	11.3	12.7	12.7	14.1	14.1	15.5	16.3	21.1	22.5	28.2	100.0	744-18	71	8407	9481	9564	99.1	1
>30.0	0.0	0.0	0.0	0.0	0.0	0.0	2.8	2.8	2.8	2.8	5.6	5.6	100.0	744-28	36	7660	8744	8755	99.9	1	
>40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-28	29	7117	8203	8204	100.0	1	
>50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-28	28	6944	8010	8010	100.0	1	
>60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-28	28	6944	8010	8010	100.0	1	

BRIDGEPORT, CT

APR

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TI	T	T*	TO	P	I
> 5.0	16.7	26.8	34.8	41.6	57.6	65.0	72.3	81.7	85.0	89.4	91.7	95.0	96.2	100.0	210-01	575	5710	6520	7755	84.1	0
>10.0	35.9	52.0	67.5	76.6	87.7	92.0	96.7	98.5	99.3	99.9	99.9	99.9	99.9	100.0	132-01	877	3035	3669	7532	46.1	0
>15.0	52.8	72.5	84.2	90.8	96.4	98.7	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	98-01	530	1183	1295	7530	17.2	0
>20.0	68.0	85.4	92.1	97.2	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-01	170	294	302	7530	4.0	0
>25.0	70.0	82.5	97.5	97.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	40	61	61	7530	0.0	0
>30.0	81.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-02	11	13	13	7530	0.2	0
>40.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	7530	0.0	0
>50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7530	0.0	0
>60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7530	0.0	0

BRIDGEPORT, CT

APR

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TI	T	T*	TO	P	I
> 5.0	56.6	77.2	86.5	94.7	98.0	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-01	569	1085	1249	7844	16.4	0
>10.0	26.9	43.4	54.9	66.0	80.0	88.0	94.1	97.9	98.9	99.6	99.6	99.8	100.0	100.0	100-02	454	3102	4180	7647	58.7	0
>15.0	19.3	26.4	35.0	41.2	51.0	61.3	69.8	76.5	82.0	88.0	90.3	92.6	95.0	100.0	398-01	517	5744	6557	7852	81.5	0
>20.0	12.4	18.1	23.0	23.3	29.5	35.2	40.9	46.7	52.0	58.0	60.1	63.7	64.0	100.0	720-07	193	8844	9049	9371	96.8	0
>25.0	1.6	4.9	6.6	6.6	6.6	8.2	11.5	13.1	16.0	23.0	24.6	27.9	29.3	100.0	720-23	82	7944	8985	9046	99.3	0
>30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.7	8.1	18.0	13.5	100.0	720-24	37	7151	8200	8213	98.6	0
>40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	720-27	24	6577	7627	7628	100.0	0
>50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	720-27	27	6480	7530	7530	100.0	0
>60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	720-27	27	6480	7530	7530	100.0	0

BRIDGEPORT, CT

MAY

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	120	MAX	TI	T	T*	T0	P	I
> 5.0	22.6	20.3	39.5	67.4	64.6	74.1	74.9	87.1	90.5	94.5	93.9	97.6	97.9	100.0	104-01	707	5456	4292	7438	80.3	1
> 10.0	42.2	41.9	75.9	84.3	93.0	96.3	98.6	99.6	99.9	100.0	100.0	100.0	100.0	100.0	44-01	931	2930	2058	7762	36.9	1
> 15.0	66.8	85.3	92.4	95.5	98.1	99.1	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	48-01	422	710	763	7736	9.9	0
> 20.0	74.0	84.4	96.1	97.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-02	77	115	116	7735	1.5	0
> 25.0	71.4	85.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	7	10	10	7735	1.1	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2-02	2	2	2	7735	0.0	0
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7735	0.0	0
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7735	0.0	0
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7735	0.0	0

BRIDGEPORT, CT

MAY

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	120	MAX	TI	T	T*	T0	P	I
> 5.0	52.2	75.5	87.7	94.0	98.0	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	30-02	482	1336	1555	7744	20.1	1
> 10.0	27.6	39.5	50.0	58.9	77.5	86.5	93.6	96.5	98.1	98.9	99.2	99.4	99.8	100.0	171-01	896	4360	5812	7862	63.7	2
> 15.0	12.4	21.5	27.1	32.4	46.6	53.4	62.0	72.2	78.9	81.2	83.7	85.3	87.3	100.0	846-01	410	8810	7892	8655	91.2	1
> 20.0	3.1	9.2	12.2	15.3	19.4	20.4	21.5	29.6	33.7	36.7	39.8	43.8	48.9	100.0	744-17	98	3366	6847	9953	98.4	1
> 25.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	100.0	744-24	26	6498	6255	8265	99.9	1
> 30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-26	26	6409	7896	7890	100.0	1
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-26	26	6498	7755	7735	100.0	1
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-26	26	6498	7735	7735	100.0	1
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-26	26	6498	7735	7735	100.0	1

BRIDGEPORT, CT

JUN

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	120	MAX	TI	T	T*	T0	P	I
> 5.0	21.2	32.2	42.9	52.7	67.8	77.7	83.1	89.6	92.0	94.5	96.0	97.4	97.6	100.0	225-01	721	5191	6114	7765	78.7	27
> 10.0	49.8	70.5	81.9	89.7	97.1	98.4	99.3	99.4	99.9	100.0	100.0	100.0	100.0	100.0	61-01	831	1079	2165	7897	28.6	4
> 15.0	49.3	88.3	95.4	98.2	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	30-01	218	333	386	7584	5.1	0
> 20.0	73.5	97.1	97.1	97.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-03	39	48	48	7584	0.6	0
> 25.0	85.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	7	8	8	7584	0.1	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	2	7584	0.0	0
> 40.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1-01	1	1	1	7584	0.0	0
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7584	0.0	0
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7584	0.0	0

BRIDGEPORT, CT

JUN

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	120	MAX	TI	T	T*	T0	P	I
> 5.0	53.7	78.1	88.6	93.5	98.9	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	36-07	696	1268	1662	7595	21.9	27
> 10.0	29.1	33.2	41.4	50.7	69.0	81.3	87.4	94.1	95.4	98.0	98.1	99.1	99.4	100.0	141-01	701	4674	5665	7720	72.1	54
> 15.0	12.6	16.0	19.2	22.9	29.7	36.1	40.6	47.9	50.7	58.9	62.6	67.1	70.3	100.0	708-01	219	6592	6069	8455	95.4	2
> 20.0	3.8	3.8	3.8	3.8	5.7	5.7	7.5	9.4	11.3	13.2	13.2	15.1	15.1	100.0	720-10	83	7606	9102	9230	99.5	2
> 25.0	0.0	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	100.0	720-25	25	6723	8306	8314	99.9	2
> 30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	720-25	25	6118	7701	7703	100.0	2
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	720-25	25	6118	7702	7703	100.0	2
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	720-25	25	6000	7584	7584	100.0	2
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	720-25	25	6000	7584	7584	100.0	2

BRIDGEPORT, CT

JUL

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T4	TO	P	I
> 5.0	20.1	31.3	41.9	51.3	67.0	79.0	84.8	90.9	93.0	95.0	96.4	98.1	99.3	100.0	216-01	787	5378	6268	8117	77.2	27
>10.0	50.6	73.9	89.7	93.9	98.7	99.0	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	60-01	816	1659	1879	7969	73.6	4
>15.0	77.1	92.8	96.1	98.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-02	153	210	285	7968	5.1	0
>20.0	88.9	94.4	94.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	18	22	22	7968	.3	0
>25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	2	7968	.0	0
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	8-00	0	0	0	7968	.0	0
>35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7968	.0	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7968	.0	0
>45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7968	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7968	.0	0

BRIDGEPORT, CT

JUL

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T4	TO	P	I
> 5.0	51.3	73.5	86.2	93.3	98.8	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	30-01	744	1496	1851	7970	23.2	38
>10.0	19.8	29.0	35.8	42.2	46.0	47.0	42.4	41.4	43.3	44.4	47.2	48.8	49.8	100.0	184-01	756	5817	6389	4267	77.3	74
>15.0	13.0	15.8	16.5	19.0	24.5	29.6	34.0	40.1	43.2	51.2	53.7	55.6	56.8	100.0	744-09	162	8193	9525	4770	47.5	76
>20.0	.0	.0	.0	.0	.0	.0	.0	.0	2.5	7.5	7.5	7.5	7.5	100.0	744-24	40	7547	8972	8994	44.8	74
>25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-26	28	6761	8261	8263	100.0	77
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-26	26	6448	7968	7968	100.0	61
>35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-26	26	6448	7968	7968	100.0	61
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-26	26	6448	7968	7968	100.0	61
>45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-26	26	6448	7968	7968	100.0	61
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-26	26	6448	7968	7968	100.0	61

BRIDGEPORT, CT

AUG

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T4	TO	P	I
> 5.0	24.2	35.9	46.3	53.9	67.5	74.0	81.7	88.0	91.5	94.9	96.5	98.2	98.7	100.0	100-01	766	5420	6294	8239	76.4	27
>10.0	48.5	72.8	87.2	92.3	94.9	98.5	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	60-01	784	1687	1915	8107	23.6	3
>15.0	72.7	89.0	94.8	97.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	172	253	288	8093	3.6	1
>20.0	68.2	90.9	95.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	72	32	36	8089	.4	0
>25.0	60.0	80.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	5	8	10	8089	.1	0
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6-01	3	4	4	8089	.0	0
>35.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	8089	.0	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8089	.0	0
>45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8089	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8089	.0	0

BRIDGEPORT, CT

AUG

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T4	TO	P	I
> 5.0	50.6	72.7	83.9	89.9	97.4	98.9	99.3	99.6	99.9	100.0	100.0	100.0	100.0	100.0	72-01	725	3599	3952	8096	74.1	37
>10.0	21.5	31.3	39.1	46.2	49.1	54.3	62.6	69.5	73.4	75.8	78.3	80.3	80.3	100.0	255-01	751	5276	6291	8188	76.8	61
>15.0	7.6	11.2	15.3	15.9	20.8	24.7	30.6	40.6	42.9	48.8	51.8	55.9	56.8	100.0	744-03	170	7229	8656	8940	44.8	37
>20.0	.0	.0	2.3	2.3	2.3	2.3	4.7	7.0	9.3	9.3	11.6	16.3	16.3	100.0	744-18	43	7170	8803	8839	44.6	4
>25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-25	29	6770	8416	8426	44.9	4
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-26	29	6797	8439	8443	100.0	4
>35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-26	27	6520	8162	8163	100.0	4
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-26	26	6448	8090	8090	100.0	4
>45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-26	26	6448	8090	8090	100.0	4

BRIDGEPORT, CT

SEP

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TE	T	To	To	P	I
> 5.0	24.9	37.0	46.6	52.8	63.4	71.9	79.3	85.3	89.7	92.6	94.3	95.4	96.3	100.0	261-01	688	5356	6315	7977	19.2	24
> 10.0	45.3	66.0	79.2	86.2	93.4	98.8	101.5	101.3	100.9	100.0	100.0	100.0	100.0	100.0	04-01	853	2293	2976	7825	12.9	4
> 15.0	59.4	78.9	89.7	94.3	97.7	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	27-01	261	482	531	7813	6.8	3
> 20.0	77.8	86.7	93.3	97.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	45	65	69	7813	.9	0
> 25.0	71.4	85.7	89.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-07	7	11	11	7813	.1	0
> 30.0	50.0	50.0	50.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	2	5	5	7813	.1	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7813	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7813	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7813	.0	0

BRIDGEPORT, CT

SEP

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TE	T	To	To	P	I
> 5.0	52.0	71.1	81.7	90.0	96.3	98.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	57-01	627	1281	1673	7828	21.4	23
> 10.0	28.4	41.7	51.0	58.8	66.1	67.7	69.3	70.8	71.8	72.8	73.9	74.9	75.9	100.0	256-01	816	4992	5393	7955	67.6	10
> 15.0	10.4	16.4	20.0	25.6	31.2	37.6	44.4	50.4	57.4	62.8	67.2	72.4	75.2	100.0	720-01	250	4692	6079	8610	93.0	3
> 20.0	3.2	6.3	6.3	7.9	12.7	12.7	12.7	14.3	15.4	19.0	20.6	20.6	20.6	100.0	720-13	63	7926	9487	9556	99.3	4
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-25	32	4679	6450	6461	99.9	5
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-27	29	6733	8305	8310	99.4	5
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-27	27	6480	8052	8052	100.0	5
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-27	27	6480	8052	8052	100.0	5
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-27	27	6480	8052	8052	100.0	5

BRIDGEPORT, CT

OCT

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TE	T	To	To	P	I
> 5.0	20.3	34.7	43.5	50.7	62.6	70.5	76.6	82.0	88.5	92.2	93.7	94.8	95.8	100.0	276-01	637	5730	6695	8193	41.7	18
> 10.0	41.2	60.4	74.3	82.8	90.2	92.6	97.3	98.7	99.1	99.4	99.6	99.8	100.0	100.0	102-01	881	2403	3107	7999	36.8	5
> 15.0	57.2	77.9	88.6	92.6	97.6	98.1	99.3	99.8	100.0	100.0	100.0	100.0	100.0	100.0	57-01	621	642	952	7931	12.0	0
> 20.0	67.8	91.5	96.6	97.5	99.2	99.2	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	39-01	118	182	203	7927	2.4	0
> 25.0	74.2	90.5	95.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	21	30	36	7927	.5	0
> 30.0	83.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	6	7	12	7927	.2	0
> 40.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	7927	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7927	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7927	.0	0

BRIDGEPORT, CT

OCT

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TE	T	To	To	P	I
> 5.0	51.7	74.0	85.4	91.2	97.1	100.5	109.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	45-01	611	1298	1582	7931	18.9	12
> 10.0	31.6	44.4	55.0	62.1	74.6	83.1	89.2	93.8	95.5	97.0	98.0	98.9	99.1	100.0	174-01	807	4314	4980	8015	42.1	16
> 15.0	20.4	31.4	37.8	42.3	51.8	58.2	64.4	72.5	78.2	81.1	84.0	86.3	87.7	100.0	428-03	987	4152	7343	8291	88.6	22
> 20.0	10.9	17.8	22.5	24.0	31.0	32.6	34.9	37.2	41.1	42.0	49.6	50.4	52.7	100.0	744-86	129	7462	8180	9383	97.8	7
> 25.0	2.3	2.3	2.3	2.3	9.3	9.3	9.3	9.3	11.6	11.6	11.6	11.6	11.6	100.0	744-23	43	7564	8032	9078	99.6	2
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-28	32	8953	8927	8439	99.9	2
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-26	27	6444	8123	8124	100.0	2
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-26	26	6444	7927	7927	100.0	2
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-26	26	6444	7927	7927	100.0	2

BRIDGEPORT, CT

NOV

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TC	T	T*	T0	P	I
> 5.0	23.6	16.3	46.2	50.9	60.3	65.8	73.6	79.1	82.9	88.9	90.1	92.4	94.8	100.0	252-01	556	5455	6455	7650	42.2	3
> 10.0	35.7	56.6	67.5	74.5	81.8	88.9	94.9	97.4	99.2	99.6	99.9	100.0	100.0	100.0	93-01	742	2830	3342	7630	43.8	3
> 15.0	49.1	73.2	84.5	89.5	94.8	97.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	45-01	466	1008	1245	7596	16.4	1
> 20.0	69.0	83.4	88.3	93.8	98.6	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	27-01	745	298	282	7588	3.7	0
> 25.0	75.0	83.3	85.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	24	35	49	7587	1.6	0
> 30.0	71.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-02	7	9	17	7587	1.2	0
> 40.0	50.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	8-01	2	3	3	7587	0.0	0
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7587	0.0	0
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7587	0.0	0

BRIDGEPORT, CT

NOV

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	T1	T	T*	T0	P	I
> 5.0	51.7	73.6	46.6	90.9	97.2	98.9	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	42-02	538	1142	1404	7596	18.5	3
> 10.0	34.4	48.0	55.2	63.1	73.0	81.7	89.8	95.4	96.9	98.2	98.6	99.4	99.4	100.0	156-01	715	3705	4904	7695	57.2	3
> 15.0	24.2	35.5	41.6	46.0	55.7	60.6	70.0	77.1	81.9	84.6	85.9	89.6	91.4	100.0	333-01	454	5595	6495	7931	84.4	1
> 20.0	6.9	14.6	17.7	19.0	22.8	25.9	34.2	40.5	43.7	51.9	55.7	59.5	60.1	100.0	720-01	158	6925	8262	8543	96.7	2
> 25.0	0.0	2.0	6.1	6.1	8.2	8.2	8.2	8.2	8.2	12.2	18.4	18.4	100.0	720-18	49	6949	8327	8376	99.4	1	
> 30.0	0.0	0.0	0.0	0.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	100.0	720-25	33	7055	8840	8457	99.8	1	
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	720-25	27	6430	7819	7822	100.0	1	
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	720-25	25	6000	7587	7587	100.0	1	
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	720-25	25	6000	7587	7587	100.0	1	

BRIDGEPORT, CT

DEC

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TC	T	T*	T0	P	I
> 5.0	25.6	18.4	45.8	51.9	58.2	64.3	72.9	79.0	82.8	86.2	89.6	92.3	94.3	100.0	258-01	594	6031	6881	8282	83.1	94
> 10.0	37.9	54.4	66.8	75.1	84.1	88.9	94.9	97.1	98.7	99.6	99.9	100.0	100.0	100.0	96-01	638	7798	3679	8052	65.7	32
> 15.0	51.3	70.3	82.6	88.7	95.6	97.4	98.6	99.2	100.0	100.0	100.0	100.0	100.0	100.0	57-01	505	1189	1311	8028	16.8	4
> 20.0	56.0	80.2	90.7	95.6	98.4	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	36-01	182	338	358	8013	4.5	0
> 25.0	73.1	92.3	98.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	52	71	78	8012	11.0	0
> 30.0	87.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	8	9	12	8012	1.1	0
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	8012	0.0	0
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	8012	0.0	0
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	8012	0.0	0

BRIDGEPORT, CT

DEC

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	T1	T	T*	T0	P	I
> 5.0	54.6	72.5	85.0	91.2	95.7	98.6	98.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0	63-01	582	1298	1427	8038	17.4	17
> 10.0	35.4	50.2	57.8	65.2	76.3	83.6	91.6	95.0	97.4	98.7	99.3	99.6	99.8	100.0	103-01	822	3977	4460	8099	55.1	71
> 15.0	26.5	35.2	39.5	46.5	51.2	57.2	67.3	74.9	78.6	83.7	87.9	89.7	91.2	100.0	522-01	488	6064	7014	9347	89.1	76
> 20.0	18.9	22.6	24.7	27.9	31.1	35.3	38.9	44.7	47.4	54.7	58.4	60.5	63.2	100.0	686-01	190	7345	8449	9029	96.2	87
> 25.0	8.0	16.7	14.7	18.7	21.3	29.3	28.0	28.0	24.3	29.3	30.7	30.7	33.3	100.0	744-20	75	8582	9947	10025	99.2	64
> 30.0	0.0	2.9	9.9	8.9	9.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	100.0	744-26	34	7122	8681	8693	99.9	62
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-27	27	6696	8259	8259	100.0	62
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-27	27	6696	8259	8259	100.0	62
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-27	27	6696	8259	8259	100.0	62

WALLOPS ISLAND, VA

JAN

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	16	24	36	48	60	72	84	96	108	108+	MAX	TC	T	T*	T0	P	I
> 5.0	30.0	45.0	52.5	55.0	69.2	73.8	85.0	92.5	96.2	95.0	93.0	97.5	97.5	100.0	174-01	120	700	1499	2226	76.3	44
> 10.0	48.8	65.0	74.0	78.0	85.7	90.2	96.5	98.4	98.9	99.2	100.0	100.0	100.0	100.0	78-01	123	426	863	2209	39.1	44
> 15.0	47.4	67.9	79.5	84.4	97.4	98.7	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	57-01	78	196	373	2200	17.0	17
> 20.0	70.0	83.3	86.7	90.0	96.7	96.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-01	30	58	111	2200	5.0	5
> 25.0	70.0	90.0	90.0	90.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	10	17	20	2200	-9	2
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	3	2200	-1	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	2200	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	2200	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	2200	.0	0

WALLOPS ISLAND, VA

JAN

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	16	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	T0	P	I
> 5.0	45.5	61.8	74.5	85.5	91.8	96.4	99.1	99.1	100.0	100.0	100.0	100.0	100.0	100.0	24-01	110	290	529	2232	24.0	28
> 10.0	34.0	61.3	81.5	85.7	87.0	73.2	80.4	88.7	90.7	96.9	99.0	99.0	100.0	100.0	105-01	97	401	1350	2204	61.3	77
> 15.0	29.3	32.8	37.9	39.7	48.3	56.9	56.9	69.0	72.4	75.9	79.3	86.2	86.2	100.0	213-03	58	803	1873	2246	83.4	107
> 20.0	8.3	16.7	20.8	25.0	29.2	33.3	37.5	37.5	45.8	50.0	50.0	54.2	54.2	100.0	562-01	24	1036	2176	2246	95.1	126
> 25.0	.0	10.0	10.0	10.0	10.0	10.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	100.0	744-02	10	1315	2516	2536	99.2	158
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-03	4	1064	2270	2273	96.9	125
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-04	4	992	2200	2200	100.0	116
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-04	4	992	2200	2200	100.0	116
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-04	4	992	2200	2200	100.0	116

WALLOPS ISLAND, VA

FEB

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	16	24	36	48	60	72	84	96	108	108+	MAX	TC	T	T*	T0	P	I
> 5.0	22.9	34.4	43.7	49.0	60.4	70.8	79.2	83.3	86.5	92.7	93.7	94.8	95.8	100.0	282-01	96	460	1726	2097	82.4	102
> 10.0	35.8	53.0	70.1	73.9	82.8	87.3	94.8	98.5	98.5	99.3	100.0	100.0	100.0	100.0	87-01	134	529	989	2033	48.6	43
> 15.0	44.3	62.9	77.3	82.5	90.7	91.6	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	45-01	97	275	485	2022	74.0	21
> 20.0	44.4	82.2	91.1	91.1	95.8	95.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	30-01	65	96	148	2020	8.3	5
> 25.0	54.5	81.8	81.8	90.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	11	22	34	2020	1.7	1
> 30.0	50.0	75.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	4	7	8	2020	.4	1
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	2020	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	2020	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	2020	.0	0

WALLOPS ISLAND, VA

FEB

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	16	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	T0	P	I
> 5.0	53.3	78.3	90.2	93.5	96.7	98.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	27-01	92	179	372	2023	18.4	16
> 10.0	32.4	44.2	52.3	64.9	82.9	89.2	95.5	97.3	99.1	99.1	99.1	99.1	100.0	100.0	99-01	111	482	1056	2032	52.0	67
> 15.0	20.7	29.3	40.2	43.9	58.5	62.2	71.2	87.0	91.5	96.3	96.3	96.3	96.3	100.0	147-01	82	706	1870	2061	76.8	92
> 20.0	5.4	9.1	16.2	18.9	21.6	32.4	45.9	51.4	56.6	67.6	70.3	81.3	81.3	100.0	672-01	37	1034	2063	2131	92.5	132
> 25.0	.0	9.1	9.1	9.1	9.1	9.1	9.1	9.1	9.1	16.2	27.3	27.3	27.3	100.0	672-01	11	900	1996	2050	98.3	105
> 30.0	.0	.0	.0	.0	.0	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3	100.0	672-02	7	1031	2142	2150	99.6	105
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	672-05	5	1120	2236	2236	100.0	139
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	672-05	5	1120	2236	2236	100.0	139
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	672-05	5	1120	2236	2236	100.0	139

WALLOPS ISLAND, VA

MAR

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	TO	P	I
> 5.0	23.5	29.6	44.9	52.0	63.3	73.4	79.6	85.7	90.8	93.8	94.9	95.9	96.9	100.0	300-01	98	834	1039	2247	81.8	102
> 10.0	34.7	57.1	73.5	79.6	89.8	92.5	96.6	98.6	98.6	100.0	100.0	100.0	100.0	100.0	63-02	147	483	1035	2234	66.3	58
> 15.0	44.3	68.0	81.4	86.6	92.4	95.9	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	48-01	97	246	491	2232	22.0	24
> 20.0	51.1	77.8	80.0	88.9	95.6	97.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	30-01	45	99	176	2232	7.9	9
> 25.0	60.0	73.3	80.0	93.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	15	30	53	2232	2.4	3
> 30.0	50.0	75.0	75.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	4	8	15	2232	.7	1
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	2232	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	2232	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	2232	.0	0

WALLOPS ISLAND, VA

MAR

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	50.9	70.0	79.1	90.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	110	232	413	2237	18.5	25
> 10.0	37.1	66.4	57.9	63.4	77.9	86.4	94.3	97.9	98.6	99.3	100.0	100.0	100.0	100.0	78-01	140	610	1212	2245	54.0	71
> 15.0	23.5	49.4	40.7	45.7	55.6	60.5	66.7	73.8	81.3	86.4	91.4	93.8	95.8	100.0	183-01	81	846	1762	2273	78.4	106
> 20.0	11.8	14.7	17.6	23.5	29.4	44.3	52.9	61.8	61.8	67.6	70.6	73.5	100.0	100.0	421-01	34	1116	2251	2427	92.7	142
> 25.0	.0	.0	.0	7.7	15.4	23.1	23.1	30.8	30.8	30.8	30.8	30.8	100.0	100.0	744-04	13	1381	2593	2446	98.0	161
> 30.0	14.3	14.3	14.3	14.3	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	100.0	100.0	744-04	4	992	2232	2232	100.0	120
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-04	4	992	2232	2232	100.0	120
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-04	4	992	2232	2232	100.0	120
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-04	4	992	2232	2232	100.0	120

WALLOPS ISLAND, VA

APR

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	TO	P	I
> 5.0	18.6	27.9	38.4	41.9	50.0	61.6	70.9	79.1	88.4	89.5	91.9	94.3	97.7	100.0	138-01	84	429	1007	2153	81.9	106
> 10.0	11.8	35.4	43.0	48.4	61.6	67.7	81.9	87.3	100.0	100.0	100.0	100.0	100.0	100.0	48-02	148	491	945	2150	44.9	44
> 15.0	5.4	19.8	28.3	31.5	46.8	47.9	64.9	68.9	100.0	100.0	100.0	100.0	100.0	100.0	42-01	94	192	392	2150	18.2	8
> 20.0	57.1	76.2	85.7	90.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	21	41	105	2150	4.9	1
> 25.0	30.0	75.0	75.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	4	8	27	2150	1.3	1
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	7	2150	.3	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	2150	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	2150	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	2150	.0	0

WALLOPS ISLAND, VA

APR

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	60.2	80.8	89.8	95.4	99.1	99.1	99.1	99.1	99.1	100.0	100.0	100.0	100.0	100.0	44-01	108	208	350	2154	14.2	26
> 10.0	32.0	57.7	57.8	68.4	83.6	86.7	93.8	94.1	94.9	99.2	99.2	99.2	99.2	100.0	168-01	124	380	1208	2173	55.6	86
> 15.0	17.7	32.9	39.2	44.3	54.4	60.8	67.1	75.9	82.3	88.6	91.1	93.7	93.7	100.0	222-01	79	867	1619	2211	82.3	129
> 20.0	9.5	9.5	19.0	23.0	28.6	28.6	33.3	42.9	47.6	57.1	61.9	64.7	100.0	100.0	549-01	21	1056	2176	2201	95.4	151
> 25.0	.0	.0	.0	.0	.0	.0	12.5	12.5	12.5	12.5	12.5	12.5	100.0	100.0	720-03	8	1404	2375	2402	99.0	184
> 30.0	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	100.0	100.0	720-04	6	1189	2332	2339	99.7	124
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-04	4	960	2150	2150	100.0	124
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-04	4	960	2150	2150	100.0	124
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-04	4	960	2150	2150	100.0	124

WALLOPS ISLAND, VA

MAY

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS DURATION OF EVENTS (UPPER BOUNDS))

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	T*	TO	P	I
> 5.0	14.6	31.2	39.6	45.8	59.4	68.7	75.0	84.4	89.6	92.7	93.7	97.9	97.9	100.0	117-02	96	801	1755	2154	81.5	156
> 10.0	15.1	51.9	66.4	74.0	90.8	94.7	97.7	99.2	99.2	99.2	100.0	100.0	100.0	100.0	84-01	111	441	800	2154	40.9	68
> 15.0	64.6	79.7	91.1	92.4	96.2	96.2	98.7	98.7	98.7	100.0	100.0	100.0	100.0	100.0	63-01	79	165	281	2154	13.0	19
> 20.0	76.2	85.7	90.5	90.5	90.5	95.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	36-01	21	42	42	2154	2.9	3
> 25.0	66.7	83.3	83.3	83.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	6	12	17	2154	.8	3
> 30.0	50.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	4-01	2	3	3	2154	.1	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	2154	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	2154	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	2154	.0	0

WALLOPS ISLAND, VA

MAY

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS))

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	T*	TO	P	I
> 5.0	55.8	73.5	84.1	88.5	97.3	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	30-01	113	239	409	2164	16.9	28
> 10.0	30.0	40.8	49.2	55.8	69.2	80.8	89.2	95.8	96.7	99.2	99.2	99.2	100.0	100.0	216-01	120	689	1342	2292	60.7	116
> 15.0	19.7	31.0	36.4	40.8	52.1	56.3	63.4	71.8	77.5	83.1	90.1	91.5	91.5	100.0	477-01	71	1092	2123	2404	86.3	186
> 20.0	.0	13.0	13.0	17.4	21.7	21.7	34.8	43.5	47.8	56.5	60.9	65.2	65.2	100.0	744-01	23	1135	2478	2536	97.6	186
> 25.0	12.5	12.5	25.0	25.0	25.0	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	100.0	744-02	8	1103	2505	2522	99.3	171
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-03	4	955	2164	2367	99.9	172
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-03	3	744	2154	2154	100.0	120
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-03	3	744	2154	2154	100.0	120
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-03	3	744	2154	2154	100.0	120

WALLOPS ISLAND, VA

JUN

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS DURATION OF EVENTS (UPPER BOUNDS))

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	T*	TO	P	I
> 5.0	25.8	39.2	50.5	53.6	72.2	78.4	87.6	90.7	95.9	96.9	96.9	99.0	100.0	100.0	102-01	97	585	1577	2003	76.7	98
> 10.0	56.0	76.1	83.5	89.9	95.4	96.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-01	109	236	576	1997	28.8	32
> 15.0	80.0	94.3	97.1	97.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	35	47	129	1997	6.5	2
> 20.0	75.0	75.0	75.0	75.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	4	8	20	1997	1.0	0
> 25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	4	1997	.2	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	1997	.1	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	1997	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	1997	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	1997	.0	0

WALLOPS ISLAND, VA

JUN

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS))

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	T*	TO	P	I
> 5.0	53.3	71.1	82.9	90.5	98.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	24-01	105	216	428	1999	21.4	14
> 10.0	36.7	48.9	55.6	57.8	68.9	75.6	84.4	92.2	94.4	96.7	97.8	97.8	100.0	100.0	204-01	90	570	1435	2011	71.4	79
> 15.0	13.8	27.6	27.6	31.0	37.9	37.9	48.3	58.6	65.5	65.5	65.5	72.4	72.4	100.0	438-01	29	883	2084	2183	94.1	141
> 20.0	.0	.0	.0	.0	.0	.0	.0	20.0	20.0	20.0	20.0	20.0	20.0	100.0	720-03	3	882	2145	2165	99.1	114
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-03	4	869	2143	2147	99.8	110
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-03	3	720	1996	1997	99.9	110
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-03	3	720	1997	1997	100.0	110
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-03	3	720	1997	1997	100.0	110
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-03	3	720	1997	1997	100.0	110

WALLOPS ISLAND, VA

JUL

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	T*	TO	P	I
> 5.0	28.0	41.4	57.7	68.7	74.6	82.9	87.4	93.7	93.7	96.4	98.2	99.1	100.0	100.0	102-01	111	608	1521	2053	74.1	100
>10.0	51.0	75.8	84.8	87.9	83.9	97.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-02	99	218	455	2029	22.4	24
>15.0	81.0	90.5	90.5	90.5	95.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-01	21	33	64	2029	3.2	3
>20.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	7	2029	.3	0
>25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	2	2029	.1	0
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	1	2029	.0	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	2029	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	2029	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	2029	.0	0

WALLOPS ISLAND, VA

JUL

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	59.0	72.4	80.0	87.6	84.3	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	27-01	105	230	532	2029	26.2	25
>10.0	17.8	32.9	38.4	47.9	56.2	67.1	76.7	86.3	91.8	94.5	98.6	98.6	98.6	100.0	180-01	73	602	1599	2056	77.8	93
>15.0	13.3	13.3	13.3	20.0	20.0	26.7	26.7	26.7	33.3	33.3	33.3	40.0	40.0	100.0	375-01	15	808	2049	2113	97.0	127
>20.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100-03	4	803	2082	2089	99.7	124
>25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-03	3	744	2027	2029	98.4	115
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-03	3	744	2028	2029	100.0	115
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-03	3	744	2029	2029	100.0	115
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-03	3	744	2029	2029	100.0	115
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-03	3	744	2029	2029	100.0	115

WALLOPS ISLAND, VA

AUG

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	T*	TO	P	I
> 5.0	27.4	41.0	56.4	67.5	76.1	82.1	88.9	94.0	99.3	99.3	100.0	100.0	100.0	100.0	75-01	117	579	1436	2049	70.1	93
>10.0	54.5	71.7	84.9	90.9	96.0	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-01	99	210	433	2048	21.1	21
>15.0	78.9	94.2	94.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	26	34	71	2036	3.4	2
>20.0	75.0	75.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	4	6	14	2036	.7	0
>25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6-01	1	2	2	2036	.1	0
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	2036	.0	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	2036	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	2036	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	2036	.0	0

WALLOPS ISLAND, VA

AUG

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	54.2	62.5	73.3	84.2	97.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-03	120	287	613	2036	30.1	25
>10.0	25.0	40.0	46.2	51.5	44.2	71.2	80.0	83.7	87.5	93.7	95.0	97.5	97.5	100.0	159-01	80	431	1627	2048	79.4	100
>15.0	5.9	11.1	11.1	16.7	22.2	27.8	38.9	44.4	50.0	50.0	50.0	55.6	100.0	100.0	474-01	18	843	2073	2144	96.4	141
>20.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	25.0	25.0	25.0	744-02	4	744	2023	2037	99.3	113
>25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-03	3	744	2034	2036	99.9	113
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-03	3	744	2036	2036	100.0	113
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-03	3	744	2036	2036	100.0	113
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-03	3	744	2036	2036	100.0	113
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-03	3	744	2036	2036	100.0	113

WALLOPS ISLAND, VA

SFP

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS DURATION OF EVENTS (UPPER BOUNDS))

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	TO	P	I
> 5.0	27.7	41.5	55.3	68.9	79.8	85.1	89.4	94.7	99.7	96.0	98.9	98.9	98.9	100.0	132-01	94	689	1423	1972	72.2	72
>10.0	53.3	73.9	83.7	89.1	92.4	94.6	96.7	97.8	98.9	98.9	98.9	100.0	100.0	100.0	93-01	92	250	370	1979	28.8	24
>15.0	56.1	73.2	82.9	90.2	95.1	95.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	36-01	41	94	159	1977	6.0	5
>20.0	77.8	77.8	77.8	77.8	88.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	24-01	9	21	27	1972	1.4	0
>25.0	50.0	50.0	50.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	2	5	6	1972	.3	0
>30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	1972	.1	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	1972	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	1972	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	1972	.0	0

WALLOPS ISLAND, VA

SFP

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS))

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	T1	T	T*	TO	P	I
> 5.0	45.5	57.4	70.3	78.3	88.1	94.0	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	48-01	101	268	549	1972	27.8	92
>10.0	26.6	35.9	43.8	53.1	70.3	73.4	81.3	82.8	82.8	89.1	89.1	93.8	93.8	100.0	189-01	64	575	1431	1994	71.8	42
>15.0	23.3	33.3	33.3	40.0	56.7	60.0	63.3	63.3	63.3	63.3	63.3	63.3	70.0	100.0	309-01	30	735	1891	2045	92.5	114
>20.0	10.0	10.0	10.0	10.0	20.0	20.0	30.0	30.0	30.0	30.0	30.0	40.0	100.0	100.0	720-01	10	961	2200	2227	96.8	139
>25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-03	4	842	2099	2105	99.7	113
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-03	4	843	2095	2096	100.0	113
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-03	3	720	1972	1972	100.0	113
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-03	3	720	1972	1972	100.0	113
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-03	3	720	1972	1972	100.0	113

WALLOPS ISLAND, VA

OCT

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS DURATION OF EVENTS (UPPER BOUNDS))

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	TO	P	I
> 5.0	27.6	40.2	52.0	61.4	71.7	77.2	85.0	88.2	92.1	96.1	97.8	98.4	99.2	100.0	129-01	127	806	1795	2296	76.0	94
>10.0	41.3	54.5	72.7	80.2	88.8	94.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	36-01	121	356	827	2276	36.3	44
>15.0	57.7	81.7	88.7	94.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	71	127	281	2276	12.3	11
>20.0	77.8	88.9	94.4	94.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	18	26	51	2276	2.2	1
>25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	5	2276	.2	0
>30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	2	2276	.1	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	2276	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	2276	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	2276	.0	0

WALLOPS ISLAND, VA

OCT

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS))

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	T1	T	T*	TO	P	I
> 5.0	49.2	62.5	74.2	82.5	95.8	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	27-01	120	292	567	2282	24.4	24
>10.0	24.3	35.9	44.7	52.4	64.0	70.6	84.5	89.3	92.2	92.2	94.2	97.1	99.0	100.0	141-01	103	723	1493	2320	64.4	71
>15.0	20.4	20.4	25.9	35.2	42.6	55.6	59.6	64.8	68.5	72.2	79.6	81.5	88.2	100.0	303-01	54	958	2058	2339	84.0	108
>20.0	.0	6.7	6.7	13.3	13.3	13.3	13.3	20.0	20.0	26.7	33.3	33.3	33.3	100.0	744-01	15	1314	2668	2619	98.1	125
>25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-02	6	1117	2400	2405	99.8	114
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-04	5	1133	2418	2420	99.9	113
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-04	4	992	2278	2278	100.0	110
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-04	4	992	2278	2278	100.0	110
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-04	4	992	2278	2278	100.0	110

WALLOPS ISLAND, VA

NOV

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	T*	T0	P	I
> 5.0	26.5	40.7	51.3	57.5	69.0	74.3	78.8	89.4	95.0	95.0	97.3	99.2	98.2	100.0	187-01	113	766	1721	2262	76.1	74
>10.0	41.7	44.0	74.1	81.3	84.3	92.1	97.8	99.3	99.3	100.0	100.0	100.0	100.0	100.0	72-01	159	435	908	2243	48.5	33
>15.0	63.1	81.0	85.7	89.3	94.4	97.6	97.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	48-01	84	175	341	2241	15.2	12
>20.0	57.7	80.8	92.3	92.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-02	26	44	71	2239	3.2	1
>25.0	60.0	80.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	5	8	9	2239	.6	1
>30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	2239	.0	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	2239	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	2239	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	2239	.0	0

WALLOPS ISLAND, VA

NOV

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	T0	P	I
> 5.0	50.0	69.8	75.9	83.9	93.1	98.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	36-01	116	291	541	2239	24.2	19
>10.0	25.0	36.1	42.3	54.6	64.7	75.9	88.9	94.4	97.2	99.1	100.0	100.0	100.0	100.0	78-01	108	622	1350	2254	59.9	61
>15.0	28.2	33.6	45.1	50.7	52.1	54.9	66.2	74.6	77.5	81.7	84.5	90.1	93.0	100.0	295-01	71	888	1950	2289	85.2	83
>20.0	31.6	31.6	31.6	31.6	31.6	31.6	36.8	36.8	36.8	42.1	47.4	57.9	57.9	100.0	68-01	19	1074	2387	2378	97.0	94
>25.0	.0	11.1	11.1	11.1	11.1	11.1	22.2	22.2	22.2	22.2	22.2	22.2	100.0	720-03	9	1309	2687	2694	94.7	107	
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-04	5	1182	2441	2462	100.0	89	
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-04	4	940	2239	2239	100.0	89	
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-04	4	940	2239	2239	100.0	89	
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-04	4	940	2239	2239	100.0	89	

WALLOPS ISLAND, VA

DEC

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	T*	T0	P	I
> 5.0	21.5	43.0	52.7	59.8	59.1	68.8	77.4	82.8	88.2	90.3	92.5	94.6	98.9	100.0	129-01	92	374	1789	2315	77.3	97
>10.0	41.5	44.1	76.1	79.6	85.2	88.0	95.1	96.6	99.3	100.0	100.0	100.0	100.0	100.0	69-01	142	481	941	2291	41.1	53
>15.0	51.0	78.6	81.6	85.7	91.8	94.9	98.0	99.0	99.0	100.0	100.0	100.0	100.0	100.0	44-01	98	244	442	2291	19.3	23
>20.0	59.5	90.5	97.6	97.6	97.6	97.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	36-01	42	72	130	2291	5.7	7
>25.0	87.5	87.5	87.5	87.5	87.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	24-01	6	18	24	2291	1.0	2
>30.0	50.0	50.0	50.0	50.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	3	6	6	2291	.3	1
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	2291	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	2291	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	2291	.0	0

WALLOPS ISLAND, VA

DEC

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	T0	P	I
> 5.0	51.5	67.0	75.3	82.4	89.7	94.8	97.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	45-01	97	267	627	2292	23.0	28
>10.0	33.0	46.6	55.3	64.1	69.9	73.8	83.5	92.2	98.1	98.1	99.0	99.0	99.0	100.0	111-01	103	895	1357	2296	59.1	67
>15.0	19.2	34.6	41.8	44.9	52.6	61.5	67.9	73.1	85.9	89.7	89.7	92.3	94.9	100.0	150-01	78	826	1886	2328	81.0	100
>20.0	84.1	27.0	32.4	37.8	40.5	45.9	48.9	51.4	58.1	59.5	71.0	76.7	78.7	100.0	309-01	37	949	2217	2487	86.4	124
>25.0	.0	.0	.0	11.1	11.1	11.1	11.1	11.1	11.1	11.1	22.2	22.2	22.2	100.0	744-03	9	1219	2571	2595	99.1	159
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-04	4	992	2500	2504	99.8	121
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-03	3	744	2291	2291	100.0	78
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-03	3	744	2291	2291	100.0	78
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-03	3	744	2291	2291	100.0	78

MYRTLE BEACH, SC

JAN

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPEED	3	6	9	12	16	24	36	48	60	72	84	96	108	100+	MAX	TE	T	14	10	P	I
> 5.0	29.4	48.4	63.7	73.0	82.4	87.6	94.5	96.0	98.3	99.1	99.4	99.5	99.5	100.0	100-01	653	2767	2767	5034	55.0	0
> 10.0	87.0	72.0	85.6	90.3	95.8	98.0	99.0	99.5	99.8	99.8	99.8	99.8	100.0	100.0	102-01	804	940	940	4967	18.9	0
> 15.0	59.0	40.8	51.0	52.3	58.7	68.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	13-01	78	146	146	4965	2.9	0
> 20.0	61.5	42.3	52.3	52.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	15	21	21	4960	.4	0
> 25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-03	3	3	3	4960	.1	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	2	4960	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4960	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4960	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4960	.0	0

MYRTLE BEACH, SC

JAN

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPEED	3	6	9	12	16	24	36	48	60	72	84	96	108	100+	MAX	TE	T	14	10	P	I
> 5.0	29.4	48.7	59.8	67.1	70.1	76.2	77.7	79.8	100.0	100.0	100.0	100.0	100.0	100.0	34-01	659	2298	2298	4991	46.0	0
> 10.0	19.3	30.3	36.5	41.5	50.7	67.3	72.4	80.2	85.0	88.7	91.4	95.5	95.7	100.0	282-01	419	4138	4138	5071	81.6	0
> 15.0	16.3	18.4	18.7	22.9	25.0	26.0	31.2	35.4	42.7	47.0	49.0	51.0	53.1	100.0	744-04	96	5389	5389	5530	97.5	1
> 20.0	3.1	3.1	3.1	3.1	3.1	3.1	3.1	4.3	9.4	12.5	15.6	15.6	15.6	100.0	744-16	32	5299	5299	5320	99.6	0
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-19	23	5390	5390	5401	99.9	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-20	22	5377	5377	5379	100.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-20	20	4960	4960	4960	100.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-20	20	4960	4960	4960	100.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-20	20	4960	4960	4960	100.0	0

MYRTLE BEACH, SC

FFB

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPEED	3	6	9	12	16	24	36	48	60	72	84	96	108	100+	MAX	TE	T	14	10	P	I
> 5.0	3	4	9	12	18	24	36	48	60	72	84	96	108	100+	96-01	590	2818	2818	4572	61.6	3
> 10.0	2.1	39.6	56.9	65.7	74.9	84.9	91.1	96.8	98.2	99.2	99.3	100.0	100.0	100.0	57-01	481	1186	1186	4538	24.4	1
> 15.0	64.3	82.9	92.2	93.8	98.4	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	30-01	129	222	222	4520	4.9	0
> 20.0	44.7	94.1	97.1	97.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	34	50	50	4520	1.1	0
> 25.0	44.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	4-01	3	4	4	4520	.1	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	4520	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4520	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4520	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4520	.0	0

MYRTLE BEACH, SC

FFB

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPEED	3	6	9	12	16	24	36	48	60	72	84	96	108	100+	MAX	TE	T	14	10	P	I
> 5.0	36.3	54.5	65.7	74.9	83.8	90.2	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	42-02	598	1775	1775	4501	39.1	3
> 10.0	19.0	34.0	42.5	49.6	65.8	75.9	82.6	88.9	91.9	94.1	95.5	97.8	98.6	100.0	165-01	494	3374	3374	4462	76.3	5
> 15.0	11.0	16.4	18.5	22.6	30.1	37.0	42.5	47.1	51.4	57.8	58.9	62.1	65.1	100.0	672-02	146	5059	5029	5251	95.8	6
> 20.0	7.1	8.9	12.5	17.9	21.4	21.4	23.2	25.2	25.0	26.8	26.8	28.6	33.9	100.0	672-11	56	5113	5113	5163	99.0	7
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	672-24	27	5823	5823	5827	99.9	7
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	672-24	25	5518	5518	5519	100.0	7
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	672-25	25	5600	5600	5600	100.0	7
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	672-25	25	5600	5600	5600	100.0	7
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	672-25	25	5600	5600	5600	100.0	7

MYRTLE BEACH, SC

MAR

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPEED	3	6	9	12	18	24	36	48	60	72	84	96	108	120+	MAX	T	T	T ₀	T ₀	P	I
> 5.0	16.3	31.9	51.3	63.2	77.1	85.0	90.6	96.3	98.5	99.2	99.4	100.0	100.0	100.0	96-02	620	3150	3150	5016	62.9	1
> 10.0	86.0	67.2	83.4	88.3	94.4	97.6	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	57-01	537	1290	1290	4967	26.1	0
> 15.0	65.9	81.8	92.4	97.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	10-02	170	270	270	4960	5.6	0
> 20.0	72.5	92.5	97.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	40	55	55	4960	1.1	0
> 25.0	66.7	66.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	3	5	5	4960	1.1	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4960	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4960	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4960	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4960	.0	0

MYRTLE BEACH, SC

MAR

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPEED	3	6	9	12	18	24	36	48	60	72	84	96	108	120+	MAX	T	T	T ₀	T ₀	P	I
> 5.0	38.2	52.1	62.5	71.8	94.9	98.6	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	42-03	622	1681	1681	4960	37.0	1
> 10.0	21.5	31.0	37.0	43.2	69.6	78.0	83.2	92.2	94.9	97.4	98.0	98.4	98.7	100.0	231-01	549	3750	3750	5049	74.4	1
> 15.0	15.5	16.2	20.0	25.0	36.2	43.2	45.4	52.4	56.2	62.2	64.3	71.4	74.1	100.0	744-02	105	5150	5150	5420	94.9	3
> 20.0	5.1	5.1	6.8	6.8	11.9	13.6	16.9	18.6	20.3	25.4	25.6	27.1	27.1	100.0	744-10	59	6350	6350	6209	99.1	3
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4960	.0	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4960	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4960	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4960	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4960	.0	0

MYRTLE BEACH, SC

APR

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPEED	3	6	9	12	18	24	36	48	60	72	84	96	108	120+	MAX	T	T	T ₀	T ₀	P	I
> 5.0	16.3	28.4	42.7	58.0	78.0	83.9	91.4	96.1	97.1	98.0	99.3	99.5	99.8	100.0	159-01	595	3195	3195	4809	66.4	2
> 10.0	38.1	61.6	82.0	90.5	94.4	98.4	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	81-01	550	1391	1391	4800	29.0	0
> 15.0	56.7	80.6	95.0	96.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	24-01	100	313	313	4800	6.5	0
> 20.0	78.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-08	38	46	46	4800	1.0	0
> 25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	2	4800	.0	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4800	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4800	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4800	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4800	.0	0

MYRTLE BEACH, SC

APR

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPEED	3	6	9	12	18	24	36	48	60	72	84	96	108	120+	MAX	T	T	T ₀	T ₀	P	I
> 5.0	33.1	52.9	67.4	80.2	98.8	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-01	596	1639	1639	4875	34.0	0
> 10.0	14.8	23.0	30.2	40.0	75.7	85.2	89.0	95.1	96.0	98.3	98.6	99.1	99.1	100.0	168-01	573	3535	3535	4926	71.0	1
> 15.0	6.5	9.5	13.0	17.5	37.0	46.5	51.0	63.0	66.0	72.0	72.5	76.0	78.0	100.0	720-02	200	8810	8810	5623	90.4	2
> 20.0	.0	.0	5.2	6.9	15.5	15.8	19.0	22.4	24.1	27.6	29.3	32.8	36.2	100.0	720-10	50	6381	6381	6347	99.3	1
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4800	.0	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4800	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4800	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4800	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4800	.0	0

MYRTLE BEACH, SC

MAY

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPEC	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	T0	P	I
> 5.0	70.0	33.4	85.8	64.2	83.9	89.9	90.2	98.9	97.9	99.4	99.6	99.9	100.0	100.0	105-01	671	1058	1080	4960	61.8	2
> 10.0	44.6	72.1	86.0	93.7	98.7	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	51-01	523	1100	1100	4960	22.2	0
> 15.0	65.3	89.8	96.9	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	98	146	146	4960	2.9	0
> 20.0	70.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-03	10	13	13	4960	3.3	0
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4960	.0	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4960	.0	0
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4960	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4960	.0	0
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4960	.0	0

MYRTLE BEACH, SC

MAY

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPEC	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	T0	P	I
> 5.0	32.0	51.3	65.2	78.0	97.3	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-01	676	1938	1938	4960	38.8	2
> 10.0	12.9	20.8	26.4	38.0	63.7	75.5	81.4	92.6	93.7	97.4	98.2	99.4	99.4	100.0	210-01	582	3997	3997	5097	78.4	2
> 15.0	5.1	6.8	7.6	10.2	18.6	24.6	30.5	39.0	43.2	56.2	55.1	59.3	62.7	100.0	744-07	118	6189	6189	6295	97.7	2
> 20.0	4.7	6.7	6.7	6.7	6.7	10.0	10.0	10.0	13.3	13.3	13.3	13.3	100.0	744-19	10	5726	5726	5759	99.8	2	
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-20	20	4960	4960	4960	100.0	2
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-20	20	4960	4960	4960	100.0	2
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-20	20	4960	4960	4960	100.0	2
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-20	20	4960	4960	4960	100.0	2

MYRTLE BEACH, SC

JUN

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPEC	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	T0	P	I
> 5.0	19.5	33.4	50.1	64.2	85.3	89.1	93.5	97.3	98.1	99.4	99.8	100.0	100.0	100.0	95-01	631	2912	2912	4815	10.5	2
> 10.0	46.6	72.1	87.0	94.5	98.7	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	45-01	476	994	994	4800	20.5	2
> 15.0	70.4	91.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-07	81	112	112	4800	2.3	0
> 20.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-09	4	4	4	4800	.1	0
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3-01	1	1	1	4800	.0	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4800	.0	0
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4800	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4800	.0	0

MYRTLE BEACH, SC

JUN

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPEC	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	T0	P	I
> 5.0	31.5	49.3	64.6	78.7	96.2	98.4	98.9	99.5	99.7	99.8	99.8	100.0	100.0	100.0	90-01	639	1939	1939	4836	10.1	0
> 10.0	11.5	18.0	25.1	33.9	63.4	77.6	80.0	91.1	91.9	95.6	95.6	97.0	97.0	100.0	474-01	495	4103	4103	5087	80.7	0
> 15.0	4.0	5.9	9.9	10.9	28.7	37.6	39.6	47.5	50.5	53.5	53.5	54.5	54.5	100.0	720-09	101	5811	5812	5724	98.0	2
> 20.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-20	24	5164	5164	5168	99.9	2
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-20	21	4918	4918	4919	100.0	2
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-20	20	4800	4800	4800	100.0	2
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-20	20	4800	4800	4800	100.0	2
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-20	20	4800	4800	4800	100.0	2

MYRTLE BEACH, SC

JUNE

DURATION (HOURS) OF WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPEED	3	6	9	12	18	24	36	48	60	72	84	96	108	100+	MAX	TE	T	T*	TO	P	I
> 5-k	23.9	40.3	56.8	70.9	84.4	93.0	95.7	98.9	99.3	99.4	99.6	99.9	99.9	100.0	132-01	704	2765	2765	4963	55.7	1
> 10-k	11.2	22.4	33.6	44.8	56.0	67.2	78.4	89.6	100.0	100.0	100.0	100.0	100.0	100.0	42-02	418	819	819	4960	16.5	2
> 15-k	7.7	15.4	23.1	30.8	38.5	46.2	53.9	61.6	70.0	78.4	86.8	95.2	100.0	100.0	15-01	74	101	101	4960	2.0	0
> 20-k	7.0	14.0	21.0	28.0	35.0	42.0	49.0	56.0	63.0	70.0	77.0	84.0	91.0	100.0	9-01	5	8	8	4960	.2	0
> 25-k	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4960	.0	0
> 30-k	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4960	.0	0
> 35-k	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4960	.0	0
> 40-k	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4960	.0	0
> 45-k	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4960	.0	0

MYRTLE BEACH, SC

JUL

INTERVAL (HOURS) BETWEEN WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPEED	3	6	9	12	18	24	36	48	60	72	84	96	108	100+	MAX	TE	T	T*	TO	P	I
> 5-k	72.7	49.0	61.5	75.4	94.7	97.4	98.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	48-01	712	2228	2228	4960	44.6	1
> 10-k	10.5	14.6	21.7	27.5	37.0	47.0	57.1	67.2	77.3	87.4	97.5	107.6	117.7	127.8	354-01	437	4038	4038	5237	84.4	2
> 15-k	5.7	8.4	11.1	13.8	18.0	22.2	26.4	30.6	34.8	39.0	43.2	47.4	51.6	55.8	744-20	25	5244	5244	5252	99.8	4
> 20-k	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-20	20	4960	4960	4960	100.0	4
> 25-k	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-20	20	4960	4960	4960	100.0	4
> 30-k	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-20	20	4960	4960	4960	100.0	4
> 35-k	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-20	20	4960	4960	4960	100.0	4
> 40-k	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-20	20	4960	4960	4960	100.0	4

MYRTLE BEACH, SC

AUG

DURATION (HOURS) OF WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPEED	3	6	9	12	18	24	36	48	60	72	84	96	108	100+	MAX	TE	T	T*	TO	P	I
> 5-k	26.2	45.9	64.2	76.1	90.4	93.7	95.6	97.9	98.4	99.0	99.4	99.8	100.0	100.0	96-01	679	2526	2526	4992	50.6	1
> 10-k	54.9	41.0	90.8	95.8	98.0	98.6	99.0	99.7	100.0	100.0	100.0	100.0	100.0	100.0	51-01	357	684	684	4962	13.8	1
> 15-k	73.6	88.7	96.2	98.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	78-01	53	77	77	4960	1.6	0
> 20-k	6.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	6-02	4	4	4	4960	.2	0
> 25-k	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	2	4960	.0	0
> 30-k	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4960	.0	0
> 35-k	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4960	.0	0
> 40-k	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4960	.0	0
> 45-k	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4960	.0	0
> 50-k	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4960	.0	0
> 55-k	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4960	.0	0

MYRTLE BEACH, SC

AUG

INTERVAL (HOURS) BETWEEN WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPEED	3	6	9	12	18	24	36	48	60	72	84	96	108	100+	MAX	TE	T	T*	TO	P	I
> 5-k	25.0	38.6	49.3	61.7	93.7	98.3	99.1	99.7	99.9	100.0	100.0	100.0	100.0	100.0	69-01	687	2487	2487	4981	49.9	0
> 10-k	9.6	14.1	18.1	24.3	31.7	40.1	48.5	55.9	63.3	70.7	78.1	85.5	92.9	100.0	455-01	375	4398	4398	5280	87.1	0
> 15-k	4.1	5.5	6.8	8.2	10.4	12.8	15.2	17.6	20.0	22.4	24.8	27.2	29.6	32.0	744-11	73	6821	6821	6898	98.9	1
> 20-k	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-20	26	6082	6082	6050	99.0	1
> 25-k	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-20	22	5276	5276	5276	100.0	1
> 30-k	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-20	20	4960	4960	4960	100.0	1
> 35-k	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-20	20	4960	4960	4960	100.0	1
> 40-k	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-20	20	4960	4960	4960	100.0	1
> 45-k	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-20	20	4960	4960	4960	100.0	1
> 50-k	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-20	20	4960	4960	4960	100.0	1

MYRTLE BEACH, SC

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPEED	3	6	9	12	16	24	36	48	60	72	84	96	108	120	MAX	TI	T	T*	TO	P	I
25-C	25.9	46.7	65.3	75.9	85.6	91.0	93.7	96.7	97.5	98.6	99.1	99.5	99.7	100.0	144-01	634	2625	2625	4843	54.2	1
30-C	51.7	75.9	96.2	96.0	97.4	98.6	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	42-01	348	715	715	4800	14.9	0
35-C	79.9	99.5	92.1	96.7	97.4	97.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	36-01	38	62	62	4800	1.3	0
37-C	81.3	93.3	93.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	6	15	15	4800	.3	0
37-C	81.3	93.3	93.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-02	6	12	12	4800	.2	0
37-C	81.3	93.3	93.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	2	3	3	4800	.1	0
38-C	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4800	.0	0
39-C	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4800	.0	0
39-C	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4800	.0	0

MYRTLE BEACH, SC

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPEED	3	6	9	12	16	24	36	48	60	72	84	96	108	120	MAX	TI	T	T*	TO	P	I
25-C	11.3	86.1	55.1	66.2	92.4	96.3	97.6	99.5	99.5	99.0	99.8	99.8	99.8	100.0	120-01	633	2269	2269	4851	66.9	0
30-C	17.1	19.4	26.4	32.5	35.6	46.0	71.6	79.3	81.7	87.3	86.7	92.0	92.8	100.0	405-01	363	4400	4400	5115	86.0	1
35-C	.0	3.4	3.4	5.2	13.8	20.7	20.7	27.6	27.6	29.3	37.9	37.9	100.0	720-14	58	5759	5759	5821	99.9	1	
37-C	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	100.0	720-18	26	5547	5547	5562	99.7	1
37-C	1.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	100.0	720-20	26	5746	5746	5758	99.6	1
37-C	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-20	22	5087	5087	5100	99.9	1
38-C	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-20	20	4800	4800	4800	100.0	1
38-C	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-20	20	4800	4800	4800	100.0	1
38-C	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-20	20	4800	4800	4800	100.0	1

MYRTLE BEACH, SC

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPEED	3	6	9	12	16	24	36	48	60	72	84	96	108	120	MAX	TI	T	T*	TO	P	I
25-C	25.1	46.0	66.4	76.2	85.0	90.7	95.1	97.2	97.6	98.4	98.7	98.9	99.0	100.0	216-01	613	2604	2604	4973	52.4	2
30-C	71.9	74.5	86.6	89.6	96.1	97.3	99.1	99.7	100.0	100.0	100.0	100.0	100.0	100.0	60-01	337	751	751	4960	15.1	1
35-C	64.8	83.3	94.4	96.3	98.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-02	8	16	16	4960	.3	0
37-C	70.0	75.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-02	8	16	16	4960	.3	0
37-C	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4960	.0	0
37-C	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4960	.0	0
38-C	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4960	.0	0
38-C	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4960	.0	0
38-C	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4960	.0	0

MYRTLE BEACH, SC

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPEED	3	6	9	12	16	24	36	48	60	72	84	96	108	120	MAX	TI	T	T*	TO	P	I
25-C	27.4	49.3	51.6	61.1	89.4	96.3	97.4	99.4	99.4	99.4	99.5	99.8	99.8	100.0	138-01	670	2415	2415	5006	48.2	0
30-C	16.4	23.9	32.7	39.2	56.4	65.9	71.3	80.0	82.0	85.0	86.8	91.0	92.1	100.0	429-01	355	4369	4369	5120	85.3	1
35-C	6.8	6.8	12.3	16.4	24.7	27.0	27.4	31.5	34.2	36.4	41.3	43.8	46.6	100.0	744-11	73	5409	5409	5499	96.4	1
37-C	.0	.0	.0	.0	3.6	3.6	3.6	3.6	3.6	3.6	10.7	10.7	17.9	100.0	744-18	26	5302	5302	5318	99.7	2
37-C	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-20	20	4960	4960	4960	100.0	2
38-C	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-20	20	4960	4960	4960	100.0	2
38-C	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-20	20	4960	4960	4960	100.0	2
38-C	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-20	20	4960	4960	4960	100.0	2
38-C	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-20	20	4960	4960	4960	100.0	2

MYRTLE BEACH, SC

MAY

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

(KPH)	3	6	9	12	16	24	36	48	60	72	84	96	108	108+	MAX	TI	T	1*	10	P	I
> 5.0	33.4	53.6	66.5	76.2	85.3	90.6	94.4	97.9	99.0	99.2	99.5	99.6	99.6	100.0	222-01	626	2409	2413	4647	49.8	0
> 10.0	52.0	76.7	86.1	92.2	96.8	98.5	99.4	99.7	99.7	99.7	99.7	99.7	99.7	100.0	129-01	344	766	766	4815	15.5	0
> 15.0	64.4	84.9	93.2	96.5	98.6	98.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	42-01	73	129	129	4803	2.7	0
> 20.0	60.0	90.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	10	15	15	4803	.3	0
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4803	.0	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4803	.0	0
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4803	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4803	.0	0
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4803	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4803	.0	0

MYRTLE BEACH, SC

MAY

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

(KPH)	3	6	9	12	16	24	36	48	60	72	84	96	108	108+	MAX	TI	T	1*	10	P	I
> 5.0	27.9	41.6	53.3	62.1	66.6	69.3	76.5	89.4	99.5	100.0	100.0	100.0	100.0	100.0	69-03	636	2494	2495	4864	51.3	2
> 10.0	15.6	22.3	31.8	37.4	53.6	64.5	69.3	77.9	81.0	88.0	89.7	92.7	92.7	100.0	467-01	358	4369	4397	5331	85.7	2
> 15.0	17.3	24.1	27.3	25.4	32.2	34.4	34.9	43.3	44.4	47.8	46.9	52.2	53.3	100.0	720-08	90	5421	5442	5711	97.4	3
> 20.0	3.4	3.4	3.4	10.3	10.3	13.8	13.8	13.8	13.8	13.8	13.8	17.2	17.2	100.0	720-16	29	5079	5322	5331	99.7	2
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-19	19	4560	4803	4803	100.0	2
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-19	19	4560	4803	4803	100.0	2
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-19	19	4560	4803	4803	100.0	2
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-19	19	4560	4803	4803	100.0	2
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-19	19	4560	4803	4803	100.0	2
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-19	19	4560	4803	4803	100.0	2

MYRTLE BEACH, SC

DEC

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

(KPH)	3	6	9	12	16	24	36	48	60	72	84	96	108	108+	MAX	TI	T	1*	10	P	I
> 5.0	33.4	55.6	69.2	75.3	84.9	88.5	94.7	97.7	99.2	99.7	100.0	100.0	100.0	100.0	81-01	608	2283	2283	4728	48.3	1
> 10.0	52.8	74.2	86.9	92.3	96.7	98.8	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	39-01	337	496	496	4713	14.8	0
> 15.0	67.2	85.1	94.0	97.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	47	106	106	4712	2.2	0
> 20.0	88.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	9	10	10	4712	.2	0
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4712	.0	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4712	.0	0
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4712	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4712	.0	0
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4712	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4712	.0	0
> 55.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4712	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4712	.0	0

MYRTLE BEACH, SC

DEC

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

(KPH)	3	6	9	12	16	24	36	48	60	72	84	96	108	108+	MAX	TI	T	1*	10	P	I
> 5.0	31.9	46.7	56.4	63.2	66.1	67.7	74.7	88.5	99.4	99.7	99.7	99.8	99.8	100.0	111-01	617	2496	2496	4763	52.4	1
> 10.0	21.1	30.9	37.1	42.3	54.9	62.0	67.1	76.3	80.3	86.6	88.9	92.9	94.0	100.0	503-01	350	4212	4212	4907	85.8	2
> 15.0	7.1	9.4	16.5	17.6	21.2	25.9	29.4	31.4	34.1	37.6	42.4	44.7	51.4	100.0	744-06	83	5326	5326	5432	98.0	2
> 20.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-17	28	5406	5406	5416	99.6	2
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-19	19	4712	4712	4712	100.0	2
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-19	19	4712	4712	4712	100.0	2
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-19	19	4712	4712	4712	100.0	2
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-19	19	4712	4712	4712	100.0	2

UNREPT PRINTS

AGUADILLA, PR

JAN

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TI	T	T4	T0	P	I
> 5.0	18.0	26.0	36.9	47.4	67.1	76.4	79.0	85.9	87.5	92.1	92.6	95.0	95.3	100.0	424-01	623	4159	6174	7423	77.9	4
> 10.0	26.7	42.4	59.7	72.9	90.0	93.4	95.1	97.9	98.8	99.4	99.5	99.8	99.8	100.0	117-02	838	3234	3240	7493	93.2	7
> 15.0	47.0	70.0	86.4	94.5	98.2	99.2	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	51-01	494	1040	1040	7410	14.0	0
> 20.0	67.2	93.6	94.8	98.4	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-01	125	183	193	7404	2.5	0
> 25.0	78.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-03	14	17	17	7404	.2	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	7404	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7404	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7404	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7404	.0	0

AGUADILLA, PR

JAN

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TI	T	T4	T0	P	I
> 5.0	39.0	56.5	71.8	81.5	95.1	97.9	98.2	98.3	99.5	99.8	99.8	99.8	99.8	100.0	114-01	607	1753	1769	7424	23.8	0
> 10.0	24.5	35.5	43.3	52.7	65.5	69.3	70.9	75.2	75.7	77.6	79.2	79.8	79.8	100.0	309-01	842	4322	4369	7520	58.1	3
> 15.0	15.2	20.4	27.2	35.0	60.3	69.3	72.6	80.2	81.9	86.2	87.2	89.5	90.1	100.0	744-01	514	6910	6974	8008	87.1	5
> 20.0	6.5	9.2	10.5	13.7	25.5	38.6	43.1	55.6	55.6	59.5	59.5	64.1	65.4	100.0	744-15	153	8912	8992	9175	98.0	5
> 25.0	.0	.0	.0	.0	2.8	4.8	7.1	7.1	9.5	9.5	11.9	11.9	11.9	100.0	744-28	42	7894	8096	8115	99.8	2
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-29	30	7398	7610	7611	100.0	1
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-29	29	7192	7404	7404	100.0	1
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-29	29	7192	7404	7404	100.0	1
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-29	29	7192	7404	7404	100.0	1

AGUADILLA, PR

FEB

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TI	T	T4	T0	P	I
> 5.0	18.0	26.6	40.4	53.1	71.9	79.0	82.6	88.1	90.9	93.0	93.4	94.5	95.0	100.0	351-01	604	5398	5398	7152	75.5	5
> 10.0	23.6	37.5	53.9	69.0	90.7	94.4	96.4	98.7	99.1	99.5	99.4	99.7	99.7	100.0	168-01	499	2771	2771	6769	40.8	2
> 15.0	44.0	70.5	89.2	95.1	98.4	99.1	99.5	99.8	99.8	99.8	99.8	100.0	100.0	100.0	93-01	427	925	925	6778	13.6	0
> 20.0	57.1	84.8	97.1	98.1	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-01	105	173	173	6776	2.6	0
> 25.0	80.0	93.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	15	19	19	6776	.3	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6776	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6776	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6776	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6776	.0	0

AGUADILLA, PR

FEB

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TI	T	T4	T0	P	I
> 5.0	36.0	51.5	64.3	76.8	94.8	97.0	99.2	99.0	100.0	100.0	100.0	100.0	100.0	100.0	40-01	594	1777	1777	6799	24.1	2
> 10.0	19.2	31.2	47.8	61.9	82.8	87.2	88.9	92.4	93.4	94.1	94.8	97.7	98.2	100.0	189-01	709	4165	4165	6923	60.2	4
> 15.0	14.6	18.2	23.5	31.3	63.9	74.5	76.5	83.1	83.8	87.4	87.6	90.2	90.7	100.0	672-02	451	6469	6469	7392	87.5	6
> 20.0	4.3	9.3	12.1	14.3	38.0	42.1	44.3	49.3	50.0	54.3	57.1	60.0	60.7	100.0	672-14	140	7956	7956	8129	97.9	6
> 25.0	1.9	1.9	3.8	3.8	7.7	7.7	7.7	9.6	9.6	9.6	9.6	9.6	11.3	100.0	672-34	32	8078	8078	8097	99.8	8
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	672-37	37	8288	8288	8288	100.0	1
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	672-37	37	8288	8288	8288	100.0	1
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	672-37	37	8288	8288	8288	100.0	1
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	672-37	37	8288	8288	8288	100.0	1

AGUADILLA, PR

MAR

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	T ₀	T ₁₀	P	I
> 5.0	14.8	26.4	37.2	47.9	67.5	77.3	79.9	86.0	87.9	91.6	92.7	96.7	98.9	100.0	107-01	643	5959	4018	7794	77.2	3
>10.0	20.5	36.8	51.4	67.1	89.0	93.8	95.9	98.6	99.0	99.6	99.9	99.4	100.0	100.0	108-01	790	3164	3198	7537	42.4	0
>15.0	39.4	65.6	84.8	98.7	99.0	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	39-01	508	1123	1132	7505	15.1	0
>20.0	69.2	87.7	98.5	98.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-02	170	190	190	7503	2.5	0
>25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-11	11	11	11	7503	.1	0
>30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	7503	.0	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7503	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7503	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7503	.0	0

AGUADILLA, PR

MAR

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T ₀	T ₁₀	P	I
> 5.0	59.8	54.7	67.6	81.8	95.4	97.3	98.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	48-02	633	1811	1815	7542	24.1	0
>10.0	20.1	33.3	49.1	63.9	82.5	87.2	89.0	93.7	94.9	97.9	98.1	98.4	98.8	100.0	279-01	806	4497	4523	7687	58.8	3
>15.0	10.6	14.6	19.9	31.9	63.4	73.6	75.1	82.4	83.5	87.9	88.6	91.5	91.5	100.0	704-01	527	7096	7165	8275	86.3	3
>20.0	6.3	8.1	10.0	11.9	26.9	35.0	37.5	46.9	51.8	55.1	60.6	62.5	100.0	744-13	140	9919	9482	9672	98.0	3	
>25.0	.0	.0	.0	.0	2.4	7.3	7.3	7.3	7.3	7.3	7.3	7.3	100.0	744-30	41	8595	8458	8469	99.9	3	
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-30	31	7572	7655	7636	100.0	3	
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-30	30	7440	7503	7503	100.0	3	
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-30	30	7440	7503	7503	100.0	3	
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-30	30	7440	7503	7503	100.0	3	

AGUADILLA, PR

APR

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	T ₀	T ₁₀	P	I
> 5.0	17.4	27.8	40.8	61.4	70.1	79.3	82.4	88.6	89.2	91.9	92.9	94.7	95.2	100.0	273-01	465	5477	5574	7424	75.1	1
>10.0	23.8	36.6	53.0	66.3	91.6	95.4	96.9	99.1	99.1	99.5	99.6	99.6	100.0	100.0	141-01	762	2963	3010	7312	41.2	0
>15.0	45.6	70.6	84.7	93.6	97.4	99.3	99.8	99.8	99.8	99.8	99.8	99.8	100.0	100.0	108-01	619	923	938	7291	12.9	0
>20.0	58.2	82.7	94.5	98.4	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	24-01	110	188	190	7290	2.6	0
>25.0	80.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	8-02	10	12	12	7290	.2	0
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7290	.0	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7290	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7290	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7290	.0	0

AGUADILLA, PR

APR

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T ₀	T ₁₀	P	I
> 5.0	58.4	54.9	69.7	81.5	95.4	98.3	99.2	99.5	99.7	99.8	99.8	99.8	99.8	100.0	111-01	659	1881	1892	7332	25.8	1
>10.0	17.5	30.0	48.8	62.4	82.4	87.0	89.3	94.0	95.3	96.9	97.2	98.1	98.2	100.0	205-01	779	4565	4609	7597	60.7	1
>15.0	11.0	15.1	20.0	31.1	58.6	69.2	71.2	79.3	79.7	84.5	85.1	87.2	88.3	100.0	720-02	444	7202	7279	8216	88.6	1
>20.0	9.4	9.4	9.5	9.5	31.4	40.9	42.3	48.9	49.6	52.6	53.3	55.5	56.9	100.0	720-16	131	4831	4162	8352	94.0	1
>25.0	.0	.0	.0	.0	7.5	10.0	10.0	12.5	12.5	12.5	12.5	12.5	100.0	720-29	40	7499	7589	7601	99.8	1	
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-30	30	7200	7290	7290	100.0	1
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-30	30	7200	7290	7290	100.0	1
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-30	30	7200	7290	7290	100.0	1
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-30	30	7200	7290	7290	100.0	1

AGUADILLA, PR

MAY

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	P	I	
> 5.0	21.4	36.0	48.4	60.3	76.8	83.6	86.5	92.3	93.6	96.6	97.4	97.6	97.7	100.0	219-01	794	4920	4988	7440	67.0	1
> 10.0	28.2	45.4	62.6	75.8	95.1	98.1	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	51-01	701	7245	2271	7285	31.2	0
> 15.0	51.9	73.6	88.9	96.4	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	39-01	360	690	694	7285	9.5	0
> 20.0	63.9	88.9	98.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	72	107	107	7285	1.5	0
> 25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1-04	5	5	5	7285	1.1	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7285	.0	0
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7285	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7285	.0	0
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7285	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7285	.0	0

AGUADILLA, PR

MAY

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	P	I	
> 5.0	32.7	50.8	68.8	77.0	94.0	97.6	98.0	98.6	99.7	99.9	99.9	100.0	100.0	100.0	93-01	796	2488	2511	7394	34.2	1
> 10.0	16.6	26.9	40.1	54.8	77.4	86.7	88.0	91.0	91.7	94.5	94.8	96.1	96.1	100.0	429-01	714	5552	5615	7886	71.2	2
> 15.0	5.5	6.5	11.4	21.6	53.0	64.5	68.6	75.0	76.1	81.3	81.6	84.4	84.4	100.0	744-03	385	7701	7795	8479	91.8	2
> 20.0	3.0	3.0	4.0	7.9	24.8	36.6	37.6	39.6	40.6	45.5	45.5	47.5	47.5	100.0	744-22	101	8742	8835	8942	98.8	0
> 25.0	.0	.0	.0	2.9	2.9	2.9	2.9	2.9	5.9	5.9	8.8	8.8	8.8	100.0	744-24	34	7397	7490	7495	99.9	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-24	29	7192	7285	7285	100.0	0
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-24	29	7192	7285	7285	100.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-24	29	7192	7285	7285	100.0	0
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-24	29	7192	7285	7285	100.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-24	29	7192	7285	7285	100.0	0

AGUADILLA, PR

JUN

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	P	I	
> 5.0	17.5	28.2	43.0	52.4	74.8	84.2	89.0	93.2	94.1	95.6	96.1	97.4	97.6	100.0	315-01	765	5102	5175	7483	69.2	4
> 10.0	25.6	42.6	58.8	71.9	93.2	98.2	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	48-02	798	2614	2653	7298	36.4	1
> 15.0	40.9	68.3	85.2	94.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-05	418	895	907	7290	12.4	1
> 20.0	66.0	89.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-11	104	153	154	7290	2.1	0
> 25.0	84.8	92.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	13	16	16	7290	2.2	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7290	.0	0
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7290	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7290	.0	0
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7290	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7290	.0	0

AGUADILLA, PR

JUN

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	P	I	
> 5.0	35.1	51.6	68.7	78.2	93.7	97.6	98.7	99.5	99.5	99.9	99.9	100.0	100.0	100.0	46-01	761	2303	2319	7301	11.8	1
> 10.0	15.0	23.6	34.1	40.0	62.6	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	100.0	372-01	632	4659	4705	7350	64.0	4
> 15.0	6.8	9.3	14.3	27.9	56.5	68.7	70.7	81.0	81.9	85.9	86.4	88.0	89.3	100.0	720-01	441	6731	6803	7710	88.2	4
> 20.0	3.7	3.7	3.7	5.1	28.7	41.9	42.6	51.5	52.9	56.6	56.6	57.4	57.4	100.0	720-15	136	8040	8529	8683	98.2	8
> 25.0	2.7	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	7.0	7.0	7.0	7.0	100.0	720-24	43	8035	8125	8141	99.8	7
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-30	30	7200	7290	7290	100.0	5
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-30	30	7200	7290	7290	100.0	5
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-30	30	7200	7290	7290	100.0	5
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-30	30	7200	7290	7290	100.0	5
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-30	30	7200	7290	7290	100.0	5

AGUADILLA, PR

JUL

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	T*	TO	P	I
> 5.0	13.5	21.4	30.5	38.4	43.8	74.7	78.9	85.3	87.6	90.8	92.1	94.0	95.2	100.0	100-01	672	4378	4504	7846	82.9	15
> 10.0	21.9	34.4	46.6	63.6	92.6	96.2	97.6	99.4	99.6	99.8	99.8	100.0	100.0	100.0	87-02	983	3785	3818	7614	50.1	5
> 15.0	43.6	66.4	83.7	93.3	99.1	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	36-01	688	1498	1498	7598	19.7	0
> 20.0	57.6	80.2	97.7	98.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	177	294	294	7595	3.9	0
> 25.0	82.9	97.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	35	42	42	7595	0.6	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	7595	0.0	0
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7595	0.0	0
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7595	0.0	0
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7595	0.0	0

AGUADILLA, PR

JUL

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	49.1	71.2	86.7	93.4	99.1	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	39-01	652	1330	1357	7610	17.8	0
> 10.0	28.0	29.9	53.7	72.5	92.2	95.6	96.5	98.9	99.2	99.8	99.8	99.9	99.9	100.0	111-01	978	3801	3887	7686	50.6	4
> 15.0	8.4	12.2	17.0	27.2	62.3	75.3	78.3	86.9	90.1	93.9	99.2	98.3	96.8	100.0	429-01	705	4925	4567	8062	81.5	9
> 20.0	0.0	0.0	0.0	7.7	28.0	37.2	39.6	49.8	50.2	58.9	58.9	65.2	66.2	100.0	744-10	207	9364	9519	9813	97.0	10
> 25.0	0.0	0.0	0.0	3.1	9.2	10.8	12.3	12.3	16.9	20.0	20.0	23.1	100.0	744-29	65	9629	9789	9820	99.6	9	
> 30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-30	31	7628	7783	7784	100.0	9
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-30	30	7440	7595	7595	100.0	9
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-30	30	7440	7595	7595	100.0	9
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-30	30	7440	7595	7595	100.0	9

AGUADILLA, PR

AUG

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	T*	TO	P	I
> 5.0	19.4	30.9	42.8	53.5	73.7	81.4	85.7	92.6	99.0	97.0	97.3	98.7	99.1	100.0	204-01	866	5483	5647	7725	73.1	11
> 10.0	28.9	48.6	64.6	77.6	95.9	98.4	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	40-01	946	2862	2888	7596	36.0	4
> 15.0	52.2	74.3	89.3	96.4	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-01	467	895	900	7584	11.9	1
> 20.0	62.7	91.6	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	83	122	122	7579	1.4	0
> 25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-07	7	7	7	7579	0.0	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	7579	0.0	0
> 40.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	7579	0.0	0
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7579	0.0	0
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7579	0.0	0

AGUADILLA, PR

AUG

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	43.9	63.8	76.6	86.9	97.5	99.1	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	39-02	650	2051	2104	7605	27.7	1
> 10.0	15.7	25.0	42.3	55.0	84.3	90.8	92.8	96.8	97.7	99.2	99.4	99.8	99.8	100.0	132-01	968	4725	4861	7732	62.9	6
> 15.0	7.4	9.3	13.4	22.3	64.6	64.6	65.8	78.1	78.6	89.3	85.4	88.2	88.7	100.0	744-02	488	7436	7654	8529	89.5	12
> 20.0	0.0	0.0	1.8	2.8	12.8	18.3	22.0	30.3	31.2	35.8	38.5	44.0	45.9	100.0	744-17	109	6910	9233	9355	96.7	12
> 25.0	0.0	0.0	0.0	2.8	2.8	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	100.0	744-29	36	7761	8143	8150	99.9	3
> 30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-29	30	7204	7671	7672	100.0	3
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-29	30	7204	7671	7672	100.0	3
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-29	29	7192	7579	7579	100.0	3
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-29	29	7192	7579	7579	100.0	3

AGUADILLA, PR

SFP

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS DURATION OF EVENTS (UPPER BOUNDS))

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	T*	T0	P	I
> 5.0	19.7	16.1	12.1	88.2	82.0	88.4	91.8	95.7	96.0	98.2	98.8	99.7	99.8	100.0	138-01	904	4466	4571	7422	81.8	1
> 10.0	17.7	15.7	12.4	88.0	97.6	98.4	99.3	99.9	100.0	100.0	100.0	100.0	100.0	100.0	47-01	708	1796	1805	7385	74.4	2
> 15.0	63.2	84.7	92.6	98.5	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-02	282	400	400	7384	5.4	0
> 20.0	73.0	94.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-07	17	49	49	7384	.7	0
> 25.0	87.5	87.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	8	10	10	7384	.1	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	7384	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7384	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7384	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7384	.0	0

AGUADILLA, PR

SFP

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS))

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	T*	T0	P	I
> 5.0	29.6	46.1	63.0	75.5	96.8	80.1	98.7	99.8	99.8	99.9	99.9	99.9	99.9	100.0	111-01	884	2833	2890	7383	19.1	2
> 10.0	10.2	15.3	25.7	37.3	70.7	81.8	84.0	90.7	91.4	94.0	94.3	96.0	96.2	100.0	273-01	719	5768	5908	7712	6.6	0
> 15.0	7.5	11.3	14.0	19.2	38.5	49.1	51.7	60.4	63.8	66.8	67.9	74.0	74.7	100.0	720-09	265	8846	9103	9503	95.8	0
> 20.0	5.0	4.5	4.5	10.6	18.2	19.7	19.7	21.2	21.2	22.7	22.7	22.7	24.2	100.0	720-24	66	8910	9169	9218	99.5	3
> 25.0	.0	2.7	2.7	2.7	2.7	2.7	2.7	5.4	5.4	5.4	5.4	5.4	5.4	100.0	720-29	37	7623	7882	7892	99.9	1
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-29	30	7129	7510	7511	100.0	2
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-29	29	6960	7344	7344	100.0	2
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-29	29	6960	7344	7344	100.0	2
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-29	29	6960	7344	7344	100.0	2

AGUADILLA, PR

OCT

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS DURATION OF EVENTS (UPPER BOUNDS))

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	T*	T0	P	I
> 5.0	29.1	45.9	63.4	74.0	88.1	92.4	94.8	97.8	98.1	99.1	99.1	99.7	99.8	100.0	132-01	905	3871	3914	7674	51.3	2
> 10.0	37.1	61.3	81.6	91.6	99.0	99.2	99.4	99.8	99.8	99.8	99.8	99.8	100.0	100.0	92-03	512	1214	1215	7572	14.0	2
> 15.0	60.3	87.0	96.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-05	131	205	205	7563	2.7	0
> 20.0	43.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-02	12	14	14	7563	.2	0
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7563	.0	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7563	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7563	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7563	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7563	.0	0

AGUADILLA, PR

OCT

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS))

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	T*	T0	P	I
> 5.0	28.0	43.7	63.7	67.7	90.4	95.3	96.9	98.9	98.9	99.8	99.9	99.9	99.9	100.0	108-01	991	3726	3785	7636	49.6	0
> 10.0	1.9	3.1	4.4	8.2	30.2	30.4	40.9	49.1	50.3	56.0	56.6	59.1	60.4	100.0	744-10	159	8047	8170	8375	97.6	3
> 15.0	.0	.0	.0	.0	.0	.0	.0	7.3	7.3	7.3	7.3	7.3	7.3	100.0	744-27	81	8308	8431	8445	99.0	3
> 20.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-30	30	7440	7563	7563	100.0	2
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-30	30	7440	7563	7563	100.0	2
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-30	30	7440	7563	7563	100.0	2
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-30	30	7440	7563	7563	100.0	2
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-30	30	7440	7563	7563	100.0	2
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-30	30	7440	7563	7563	100.0	2

AGUADILLA, PR

NOV

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS DURATION OF EVENTS (UPPER BOUNDS))

WIND SPD	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	21.8	35.4	49.0	61.6	78.0	84.4	87.4	92.0	93.3	95.7	96.6	98.2	98.3	100.0	252-01	763	4714	4818	7400	65.1	2
> 10.0	32.2	51.5	70.5	83.4	94.2	96.3	96.1	99.7	99.7	99.9	99.9	99.9	100.0	100.0	117-01	674	2038	2080	7345	28.3	0
> 15.0	60.2	84.1	95.5	98.0	98.8	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	30-01	246	411	428	7336	5.8	0
> 20.0	80.6	94.4	97.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	36	46	50	7336	7.7	0
> 25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	5-04	4	4	5	7336	1.0	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7336	0.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7336	0.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7336	0.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7336	0.0	0

AGUADILLA, PR

NOV

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS))

WIND SPD	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	31.2	48.2	63.4	75.2	91.7	95.5	96.5	99.1	99.3	99.9	100.0	100.0	100.0	100.0	84-01	762	2595	2647	7401	35.8	0
> 10.0	19.4	24.9	35.4	46.4	75.4	81.6	83.5	89.2	90.2	93.4	93.9	96.1	98.2	100.0	618-01	692	5449	5562	7633	72.9	7
> 15.0	8.2	11.2	18.9	18.2	40.1	48.3	50.4	59.8	61.0	69.8	71.0	74.3	78.5	100.0	687-01	249	7760	7937	8365	94.9	26
> 20.0	1.4	3.2	3.2	4.8	17.5	19.0	20.6	22.2	22.2	25.4	27.0	28.6	30.2	100.0	720-18	43	8546	8953	9003	99.4	2
> 25.0	.0	.0	.0	.0	3.0	3.0	3.0	3.0	3.0	6.1	6.1	6.1	6.1	100.0	720-28	33	7324	7699	7704	99.9	2
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-29	29	6960	7336	7336	100.0	2
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-29	29	6960	7336	7336	100.0	2
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-29	29	6960	7336	7336	100.0	2
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-29	29	6960	7336	7336	100.0	2

AGUADILLA, PR

DEC

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS DURATION OF EVENTS (UPPER BOUNDS))

WIND SPD	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	18.4	28.5	38.2	50.1	68.6	77.3	80.2	89.7	90.7	94.4	94.7	95.6	96.1	100.0	669-01	701	6141	6309	8339	75.7	75
> 10.0	24.7	41.5	62.0	77.8	91.2	94.0	96.3	98.0	98.3	99.5	99.5	99.7	99.9	100.0	117-01	784	2922	2961	7631	36.8	27
> 15.0	54.4	78.4	89.9	95.1	98.1	99.1	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	50-01	425	823	831	7595	10.9	5
> 20.0	71.8	88.2	96.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	85	120	120	7588	1.6	0
> 25.0	71.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-02	7	9	9	7588	1.0	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7588	0.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7588	0.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7588	0.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7588	0.0	0

AGUADILLA, PR

DEC

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS))

WIND SPD	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	39.4	56.5	69.3	81.0	93.5	96.8	98.6	99.6	99.7	100.0	100.0	100.0	100.0	100.0	66-02	690	2010	2046	7604	25.9	24
> 10.0	18.6	26.6	40.0	58.9	81.0	86.5	88.4	93.0	93.6	96.4	97.3	98.3	98.7	100.0	162-01	785	4709	4802	7320	62.2	92
> 15.0	13.5	19.3	23.9	28.4	50.2	60.8	64.7	73.6	75.2	80.7	81.7	84.5	87.2	100.0	744-01	436	7180	7335	8159	89.9	105
> 20.0	4.7	8.4	9.3	13.1	27.1	33.6	35.5	40.2	43.0	47.7	47.7	49.5	51.6	100.0	744-16	107	8228	8812	8932	98.7	3
> 25.0	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	100.0	744-26	34	7442	8085	8094	99.9	2
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-28	28	6944	7588	7588	100.0	2
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-28	28	6944	7588	7588	100.0	2
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-28	28	6944	7588	7588	100.0	2
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-28	28	6944	7588	7588	100.0	2

ROOSEVELT ROADS, PR

JAN

DURATION (HOURS) OF WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS DURATION OF EVENTS (UPPER BOUNDS))

WIND SPD (KNI)	3	4	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	T+	T0	P	I
> 5.0	26.1	43.4	61.0	70.3	78.7	82.1	86.6	90.0	92.4	94.8	95.6	96.3	96.4	100.0	744-07	620	4680	4680	6493	72.8	4
> 10.0	41.3	60.5	71.8	79.2	87.1	91.0	94.5	96.2	97.8	98.6	98.9	99.3	100.0	100.0	423-01	557	2200	2200	6208	15.4	2
> 15.0	60.7	82.9	88.5	91.7	95.2	96.4	97.6	98.0	99.6	100.0	100.0	100.0	100.0	100.0	43-01	252	536	536	6188	8.7	1
> 20.0	63.6	84.8	97.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	33	51	51	6186	.8	0
> 25.0	170.0	100.0	170.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-03	3	3	3	6186	.0	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6186	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6186	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6186	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6186	.0	0

ROOSEVELT ROADS, PR

JAN

INTERVAL (HOURS) BETWEEN WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS))

WIND SPD (KNI)	3	4	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	T+	T0	P	I
> 5.0	42.5	57.9	65.2	73.4	84.1	98.5	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	45-02	610	1767	1774	6209	28.6	2
> 10.0	34.4	50.6	57.1	62.7	77.3	83.5	87.0	90.7	92.3	93.3	93.8	95.3	96.3	100.0	564-01	569	1118	1150	6378	65.6	4
> 15.0	26.9	36.4	42.9	50.2	61.5	69.1	74.2	77.5	77.8	80.7	82.5	83.6	84.7	100.0	744-04	275	6382	6620	7154	42.5	4
> 20.0	6.0	12.3	19.3	22.8	24.3	24.8	31.4	34.8	36.8	36.8	36.8	38.6	38.6	100.0	744-23	37	6863	6940	6991	49.3	5
> 25.0	.0	.0	.0	.0	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	100.0	744-25	27	6260	6337	6340	100.0	4
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-24	24	5952	6186	6186	100.0	5
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-24	24	5952	6186	6186	100.0	5
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-24	24	5952	6186	6186	100.0	5
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-24	24	5952	6186	6186	100.0	5

ROOSEVELT ROADS, PR

FEB

DURATION (HOURS) OF WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS DURATION OF EVENTS (UPPER BOUNDS))

WIND SPD (KNI)	3	4	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	T+	T0	P	I
> 5.0	23.8	34.4	54.3	65.2	74.0	80.3	86.1	90.8	92.0	94.6	95.3	95.5	96.0	100.0	606-01	575	4568	4568	6149	74.3	0
> 10.0	41.4	64.4	80.9	85.5	89.9	92.6	95.8	97.0	98.2	98.9	98.9	99.3	99.5	100.0	280-01	565	1872	1872	5682	32.9	0
> 15.0	69.0	84.5	89.8	94.7	96.4	97.3	98.4	98.9	99.5	99.5	99.5	100.0	100.0	100.0	90-01	187	364	364	5644	6.4	0
> 20.0	52.6	78.9	78.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	19	37	37	5648	.7	0
> 25.0	50.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	7	3	3	5648	.3	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5648	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5648	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5648	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5648	.0	0

ROOSEVELT ROADS, PR

FEB

INTERVAL (HOURS) BETWEEN WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS))

WIND SPD (KNI)	3	4	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	T+	T0	P	I
> 5.0	40.2	57.6	69.0	77.6	85.1	98.4	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	88-01	560	1599	1599	5666	78.2	0
> 10.0	30.1	41.5	51.4	58.9	77.0	84.8	87.8	91.3	92.2	94.3	95.1	96.9	97.2	100.0	405-01	574	1902	1902	5710	68.0	0
> 15.0	18.6	25.6	29.2	35.8	45.3	58.2	59.9	65.6	67.5	78.1	78.8	78.3	80.7	100.0	672-07	212	6455	6455	6813	44.1	0
> 20.0	10.2	14.3	16.3	18.0	20.4	20.4	22.4	24.5	28.4	28.6	28.6	28.6	28.6	100.0	672-27	49	6874	6874	6911	99.5	0
> 25.0	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	100.0	672-30	32	6916	6916	6919	100.0	1
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	672-31	31	6944	6944	6944	100.0	1
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	672-31	31	6944	6944	6944	100.0	1
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	672-31	31	6944	6944	6944	100.0	1
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	672-31	31	6944	6944	6944	100.0	1

ROOSEVELT ROADS, PR

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	TO	P	I
> 5.0	20.0	29.6	49.4	64.2	74.9	81.1	85.2	89.7	91.6	93.6	94.6	95.7	96.6	100.0	531-01	609	4815	4869	6419	75.9	1
> 10.0	44.3	59.1	75.3	82.4	91.2	92.7	95.6	97.7	98.8	99.1	99.4	99.5	99.8	100.0	183-01	657	2143	2180	6167	35.3	1
> 15.0	58.8	64.3	69.7	72.6	75.6	78.0	79.5	79.5	100.0	100.0	100.0	100.0	100.0	100.0	34-07	204	410	420	6151	4.0	0
> 20.0	66.7	65.2	62.6	62.6	66.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-01	27	46	46	6151	7.0	0
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6151	.0	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6151	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6151	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6151	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6151	.0	0

ROOSEVELT ROADS, PR

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	44.0	58.0	69.6	80.2	97.0	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	42-01	602	1571	1571	6172	25.5	1
> 10.0	26.4	40.0	50.3	57.4	71.0	83.7	87.3	91.3	92.8	94.8	96.5	98.1	98.7	100.0	213-01	670	4178	4183	6147	65.9	2
> 15.0	11.6	22.8	29.9	32.1	41.5	51.8	54.2	61.6	65.2	71.9	75.4	77.7	79.0	100.0	744-07	224	1045	7128	7548	94.4	1
> 20.0	5.9	11.8	15.7	21.6	23.5	23.5	29.4	29.4	33.3	35.3	35.3	35.3	100.0	744-22	51	4952	7059	7105	99.4	1	
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-24	24	5952	6151	6151	100.0	1
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-24	24	5952	6151	6151	100.0	1
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-24	24	5952	6151	6151	100.0	1
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-24	24	5952	6151	6151	100.0	1
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-24	24	5952	6151	6151	100.0	1

ROOSEVELT ROADS, PR

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	TO	P	I
> 5.0	21.3	32.2	48.3	62.7	75.9	81.6	84.6	89.2	90.2	91.7	92.6	94.9	95.8	100.0	570-01	553	4684	4684	6136	76.4	2
> 10.0	41.5	62.1	77.2	86.0	93.4	95.4	98.0	98.7	99.2	99.4	99.4	99.4	100.0	100.0	327-01	636	1424	1924	5773	33.3	0
> 15.0	65.2	85.9	91.8	94.6	96.7	97.8	98.4	98.9	99.5	100.0	100.0	100.0	100.0	100.0	63-01	184	367	397	5760	6.0	0
> 20.0	70.6	82.4	94.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	17	24	24	5760	.5	0
> 25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	5760	.0	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5760	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5760	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5760	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5760	.0	0

ROOSEVELT ROADS, PR

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	41.9	57.6	67.8	79.2	94.4	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	34-01	549	1472	1472	5762	25.5	0
> 10.0	25.9	40.2	50.4	61.0	60.9	66.9	69.8	73.4	73.8	75.6	76.5	77.2	77.2	100.0	720-01	649	4120	4120	6039	68.4	2
> 15.0	13.0	21.6	25.5	32.2	47.6	57.7	60.6	64.4	66.3	71.2	72.6	74.0	76.4	100.0	720-09	208	6268	6268	6615	94.0	2
> 20.0	2.4	12.2	14.6	17.1	24.4	24.4	26.8	26.8	29.3	29.3	29.3	29.3	100.0	720-21	41	6220	6220	6740	94.6	2	
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-24	24	5760	5760	5760	100.0	2
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-24	24	5760	5760	5760	100.0	2
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-24	24	5760	5760	5760	100.0	2
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-24	24	5760	5760	5760	100.0	2
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-24	24	5760	5760	5760	100.0	2

ROOSEVELT ROADS, PR

MAY

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TE	T	T*	TO	P	I
> 5.0	25.4	77.8	47.2	61.5	78.0	84.1	87.8	92.0	93.2	95.1	96.1	96.9	97.6	100.0	687-01	672	4622	4622	6270	74.3	0
> 10.0	45.9	66.6	80.3	88.6	94.1	96.6	98.0	99.4	99.5	99.7	99.8	99.8	99.8	100.0	165-01	656	1726	1726	5960	29.0	0
> 15.0	72.7	96.1	98.7	98.7	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	53-01	154	231	231	5952	3.9	0
> 20.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-1*	10	10	10	5952	2	0
> 25.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-0*	0	0	0	5952	0	0
> 30.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-0*	0	0	0	5952	0	0
> 40.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-0*	0	0	0	5952	0	0
> 50.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-0*	0	0	0	5952	0	0
> 60.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-0*	0	0	0	5952	0	0

ROOSEVELT ROADS, PR

MAY

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TI	T	T*	TO	P	I
> 5.0	46.2	65.0	77.0	86.7	97.6	98.4	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	45-01	671	1614	1614	5968	27.0	0
> 10.0	26.2	37.3	47.5	55.1	76.2	84.1	86.9	93.0	93.6	93.5	93.5	97.3	97.9	100.0	744-02	672	4683	4683	6401	73.2	0
> 15.0	7.3	12.3	19.1	23.0	39.9	47.8	52.2	59.6	61.2	69.7	71.9	76.7	75.4	100.0	744-10	378	7020	7020	7251	96.8	0
> 20.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	744-22	34	6569	6569	6579	99.8	0
> 25.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	744-24	24	5952	5952	5952	100.0	0
> 30.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	744-24	24	5952	5952	5952	100.0	0
> 40.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	744-24	24	5952	5952	5952	100.0	0
> 50.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	744-24	24	5952	5952	5952	100.0	0
> 60.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	744-24	24	5952	5952	5952	100.0	0

ROOSEVELT ROADS, PR

JUN

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TE	T	T*	TO	P	I
> 5.0	20.6	34.8	44.4	50.1	74.2	81.5	86.6	91.0	92.6	94.5	95.0	95.6	96.1	100.0	516-01	620	4740	4740	6111	77.6	0
> 10.0	44.9	65.2	78.0	86.7	94.3	96.7	98.3	99.2	99.6	99.8	100.0	100.0	100.0	100.0	78-01	646	1698	1698	4767	29.4	0
> 15.0	64.9	89.2	95.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-06	136	203	203	5760	3.5	0
> 20.0	64.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	4-01	3	4	4	5760	1	0
> 25.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	5760	0	0
> 30.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	5760	0	0
> 40.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	5760	0	0
> 50.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	5760	0	0
> 60.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	5760	0	0

ROOSEVELT ROADS, PR

JUN

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TI	T	T*	TO	P	I
> 5.0	49.4	68.4	79.4	89.7	97.9	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	42-01	617	1387	1387	5776	24.0	0
> 10.0	26.7	41.8	51.5	60.1	80.0	89.0	90.3	94.6	96.4	96.6	97.4	97.4	100.0	100.0	720-01	662	4209	4209	5900	71.3	0
> 15.0	8.8	15.7	22.0	26.4	39.6	47.2	51.6	58.5	64.2	67.3	72.3	76.7	76.0	100.0	720-10	159	6060	6127	6330	96.8	0
> 20.0	0	0	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	100.0	720-23	27	5852	5852	5856	99.9	0
> 25.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	720-24	24	5760	5760	5760	100.0	0
> 30.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	720-24	24	5760	5760	5760	100.0	0
> 40.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	720-24	24	5760	5760	5760	100.0	0
> 50.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	720-24	24	5760	5760	5760	100.0	0
> 60.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	720-24	24	5760	5760	5760	100.0	0

Roosevelt Roads, PR

JUL

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	T0	P	I
> 5.0	20.8	32.6	43.0	54.0	69.5	74.9	83.4	88.2	90.5	93.1	93.7	94.5	95.2	100.0	495-01	619	5557	5577	6411	81.9	0
>10.0	48.0	65.4	77.0	84.8	92.0	95.7	97.8	99.2	99.4	99.7	99.7	99.9	99.9	100.0	120-01	788	2172	2175	6447	33.7	0
>15.0	70.1	80.7	94.2	96.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-05	241	373	373	6432	5.8	0
>20.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-10	10	10	10	6432	.2	0
>25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6432	.0	0
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6432	.0	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6432	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6432	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6432	.0	0

Roosevelt Roads, PR

JUL

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	T0	P	I	
> 5.0	54.6	74.9	83.6	90.8	98.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	45-01	610	1242	1242	6440	19.3	0	
>10.0	30.2	47.4	58.2	67.7	83.7	88.3	90.9	94.6	95.5	96.8	96.9	97.3	97.8	100.0	429-01	802	4452	4463	6621	67.4	0	
>15.0	15.2	24.2	31.1	37.1	49.2	59.5	67.4	72.7	76.5	80.7	82.6	84.8	86.0	100.0	744-09	264	6854	7084	7859	95.0	0	
>20.0	2.9	2.9	2.9	2.9	5.7	5.7	5.7	8.6	8.6	8.6	8.6	11.4	100.0	744-24	35	6980	7212	7222	99.9	0		
>25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-25	25	6200	6432	6432	100.0	0
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-25	25	6200	6432	6432	100.0	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-25	25	6200	6432	6432	100.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-25	25	6200	6432	6432	100.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-25	25	6200	6432	6432	100.0	0

Roosevelt Roads, PR

AUG

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	T0	P	I
> 5.0	22.6	33.4	46.1	57.9	74.4	81.8	86.2	90.6	92.6	94.2	95.9	97.4	97.7	100.0	525-01	727	5082	5090	6612	77.0	0
>10.0	49.3	68.1	79.9	86.6	92.7	94.8	97.7	98.7	98.8	99.1	99.9	99.9	99.9	100.0	303-01	687	1944	1944	6441	30.4	0
>15.0	61.7	80.4	93.8	96.7	98.6	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	27-01	209	360	360	6424	5.6	0
>20.0	68.0	86.0	96.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	25	36	36	6424	.6	0
>25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	2	6424	.0	0
>30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	6424	.0	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6424	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6424	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6424	.0	0

Roosevelt Roads, PR

AUG

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	T0	P	I	
> 5.0	51.7	73.4	82.7	90.5	97.9	99.0	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	51-01	718	1537	1541	6443	23.9	0	
>10.0	29.0	39.7	49.5	57.8	73.3	80.3	84.3	91.0	93.0	95.7	96.4	97.1	97.6	100.0	408-01	701	5032	5052	6979	72.4	0	
>15.0	19.5	28.1	36.6	41.8	56.1	60.2	66.2	70.6	72.3	75.0	77.1	80.5	81.8	100.0	744-12	231	7347	7594	7954	95.5	1	
>20.0	8.3	18.6	18.7	18.7	22.9	27.1	29.2	33.3	33.3	35.4	39.6	41.7	100.0	744-21	48	6588	6841	6879	99.4	0		
>25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-23	25	5950	6422	6424	100.0	0
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-24	24	6110	6582	6583	100.0	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-24	24	5952	6424	6424	100.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-24	24	5952	6424	6424	100.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-24	24	5952	6424	6424	100.0	0

Roosevelt Roads, PR

SEP

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TI	T	T*	TO	P	I
> 5.0	29.9	47.5	63.8	75.9	86.6	90.7	93.1	96.0	96.9	98.1	98.6	98.9	99.3	100.0	213-01	850	3696	3696	6308	58.2	1
> 10.0	54.8	74.4	85.2	91.2	94.8	96.8	97.6	98.5	99.6	99.8	100.0	100.0	100.0	100.0	75-01	465	1103	1103	6237	17.7	0
> 15.0	63.7	79.1	85.7	90.1	94.5	97.8	98.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	48-01	91	188	188	6236	1.0	0
> 20.0	68.0	88.0	98.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-01	25	44	44	6236	-.7	0
> 25.0	80.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	5	6	6	6236	-.1	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	2	6236	-.0	0
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6236	-.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6236	-.0	0

Roosevelt Roads, PR

SEP

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TI	T	T*	TO	P	I
> 5.0	30.1	52.1	66.2	73.0	83.2	87.2	98.3	99.8	99.8	99.9	100.0	100.0	100.0	100.0	81-01	887	2682	2688	6272	42.9	0
> 10.0	21.8	32.2	38.9	45.9	51.3	70.3	73.8	84.0	88.0	90.0	92.1	92.3	100.0	100.0	720-01	481	5461	5703	6405	81.8	1
> 15.0	20.7	30.5	37.9	38.8	47.4	49.1	54.3	55.2	61.2	62.9	62.9	100.0	100.0	100.0	720-15	116	6719	6955	7143	97.4	1
> 20.0	10.0	18.0	22.0	26.0	32.0	32.0	32.0	36.0	38.0	38.0	38.0	100.0	100.0	100.0	720-25	50	4790	7026	7070	99.9	1
> 25.0	.0	.0	.0	3.3	3.3	3.3	3.3	3.3	6.7	6.7	6.7	100.0	100.0	100.0	720-25	30	6350	6586	6592	99.9	1
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.7	3.7	100.0	100.0	720-25	27	6194	6430	6432	100.0	1
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	100.0	720-25	25	6000	6236	6236	100.0	1
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	100.0	720-25	25	6000	6236	6236	100.0	1
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	100.0	720-24	25	6000	6236	6236	170.0	1

Roosevelt Roads, PR

OCT

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TI	T	T*	TO	P	I
> 5.0	35.9	56.5	70.6	79.8	88.9	92.5	94.0	96.9	97.8	99.0	99.7	99.8	100.0	100.0	159-01	899	3265	3265	6482	50.4	0
> 10.0	54.2	77.8	90.1	93.3	96.9	98.0	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	39-01	415	819	819	6448	12.7	0
> 15.0	84.4	93.8	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	84	79	79	6448	1.2	0
> 20.0	50.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	2	3	3	6448	-.0	0
> 25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	6448	-.0	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6448	-.0	0
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6448	-.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6448	-.0	0
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6448	-.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6448	-.0	0

Roosevelt Roads, PR

OCT

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TI	T	T*	TO	P	I
> 5.0	32.0	47.7	57.9	67.8	87.4	95.3	96.9	98.7	99.0	99.9	99.9	100.0	100.0	100.0	90-01	906	3316	3316	6507	50.6	3
> 10.0	20.6	30.5	37.2	44.5	62.7	71.1	76.4	81.2	82.3	84.2	85.6	89.4	90.1	100.0	744-01	436	6531	6531	7350	88.9	3
> 15.0	3.6	6.7	12.7	16.7	22.2	28.9	34.4	40.0	42.2	48.6	48.9	48.9	50.0	100.0	744-19	90	7699	7699	7778	99.0	3
> 20.0	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	100.0	744-24	28	4904	4904	4907	100.0	3
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-26	27	4903	4903	4904	100.0	3
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-26	26	4448	4448	4448	100.0	3
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-26	26	4448	4448	4448	100.0	3
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-26	26	4448	4448	4448	100.0	3
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-26	26	4448	4448	4448	100.0	3
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-26	26	4448	4448	4448	100.0	3

ROOSEVELT ROADS, PR

NOV

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	T*	TO	P	I
> 5.0	13.9	50.8	65.3	72.9	83.2	88.6	93.0	95.5	96.9	98.3	98.5	98.8	99.3	100.0	231-01	815	3665	3665	6394	57.8	0
> 10.0	55.3	78.6	88.5	91.8	96.1	97.5	99.2	99.6	99.8	99.8	99.8	99.8	100.0	100.0	108-01	486	1030	1030	6240	16.5	0
> 15.0	73.2	91.5	96.4	98.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	71	101	101	6240	1.6	0
> 20.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	5-02	2	2	2	6240	0	0
> 25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	6240	0	0
> 30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	6240	0	0
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	6240	0	0
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	6240	0	0
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	6240	0	0

ROOSEVELT ROADS, PR

NOV

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	18.1	55.9	67.0	74.8	89.6	94.8	96.8	99.0	99.9	99.9	100.0	100.0	100.0	100.0	81-01	821	2713	2714	6275	43.3	1
> 10.0	25.7	45.2	42.0	47.9	65.6	72.9	78.2	84.5	85.9	88.0	89.0	90.8	91.9	100.0	417-01	509	5571	5572	6601	84.4	1
> 15.0	5.2	15.5	28.7	27.8	29.9	33.0	36.1	37.1	39.2	44.3	46.4	48.8	48.5	100.0	720-12	97	1535	1535	7636	98.7	1
> 20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	720-25	28	6271	6271	100.0	1
> 25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	720-26	26	6240	6240	100.0	1
> 30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	720-26	26	6240	6240	100.0	1
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	720-26	26	6240	6240	100.0	1
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	720-26	26	6240	6240	100.0	1
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	720-26	26	6240	6240	100.0	1

ROOSEVELT ROADS, PR

DEC

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	T*	TO	P	I
> 5.0	10.5	47.1	62.4	71.0	81.0	85.2	88.2	90.6	92.6	95.1	95.9	97.3	97.4	100.0	744-01	731	4640	4640	6486	69.7	1
> 10.0	50.7	70.2	81.3	89.2	89.5	93.3	95.5	96.9	98.2	99.1	99.5	99.8	100.0	100.0	114-01	550	1690	1690	6206	27.2	0
> 15.0	60.5	77.7	88.1	91.1	96.8	98.7	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	42-01	157	317	317	6172	5.1	0
> 20.0	82.3	96.4	96.4	96.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	28	36	36	6172	0	0
> 25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1-01	1	1	1	6172	0	0
> 30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	6172	0	0
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	6172	0	0
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	6172	0	0
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	6172	0	0

ROOSEVELT ROADS, PR

DEC

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I	
> 5.0	45.8	61.5	73.4	79.0	93.8	97.0	98.3	99.4	99.9	100.0	100.0	100.0	100.0	100.0	66-01	723	2029	2047	6195	33.0	1	
> 10.0	30.0	44.2	51.7	58.0	70.4	78.1	82.0	86.7	89.2	91.8	92.5	94.4	94.8	100.0	308-01	557	4624	4806	6460	74.4	1	
> 15.0	20.8	29.8	38.3	40.4	47.2	50.0	52.8	56.2	61.8	66.3	69.7	72.5	73.6	100.0	744-10	178	6889	6882	8999	95.5	1	
> 20.0	3.8	7.7	11.5	13.5	19.2	21.2	21.2	21.2	25.0	26.8	30.8	38.8	37.7	100.0	744-21	52	6889	6931	8967	95.5	1	
> 25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-24	25	6092	6262	6263	100.0	2
> 30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-24	24	5952	6172	6172	100.0	1
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-24	24	5952	6172	6172	100.0	1
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-24	24	5952	6172	6172	100.0	1
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-24	24	5952	6172	6172	100.0	1

ABRPT PRINTS

KAHULUI, HAWAII

JAN

DURATION (HOURS) OF WIND SPEED (MPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (MPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	100+	MAX	TE	T	T*	T0	P	I
> 5.0	25.9	76.5	51.1	62.6	74.1	79.0	83.5	90.0	92.0	94.1	93.3	95.8	96.2	100.0	399-01	661	8861	8861	6138	79.2	0
> 10.0	30.6	87.5	66.6	73.9	85.8	89.5	93.6	96.8	97.3	98.8	98.7	99.2	99.4	100.0	153-01	628	2639	2639	5968	84.2	0
> 15.0	43.7	83.9	78.7	85.6	92.9	96.5	97.8	99.1	99.6	99.8	99.8	100.0	100.0	100.0	76-03	451	1242	1242	5955	20.9	0
> 20.0	49.5	76.6	84.2	90.8	95.7	97.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-02	184	400	400	5952	6.7	0
> 25.0	63.0	75.9	86.9	92.6	96.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-02	54	102	102	5952	1.7	0
> 30.0	71.4	92.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	14	19	19	5952	.3	0
> 40.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	5-01	1	1	1	5952	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5952	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5952	.0	0

KAHULUI, HAWAII

JAN

INTERVAL (HOURS) BETWEEN WIND SPEED (MPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (MPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	100+	MAX	TE	T	T*	T0	P	I
> 5.0	51.1	75.5	87.2	84.1	99.1	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	82-01	656	1296	1296	5971	21.7	0
> 10.0	20.3	39.1	48.6	57.5	77.4	85.7	89.6	95.6	97.0	98.8	98.8	99.2	99.2	100.0	210-01	642	3400	3400	6023	54.5	0
> 15.0	20.6	32.0	40.3	46.0	62.5	68.2	73.7	81.4	83.5	87.7	89.4	91.9	93.0	100.0	501-01	472	5236	5236	6475	80.9	0
> 20.0	12.1	19.8	23.2	29.0	40.6	49.8	54.1	60.4	62.3	66.2	67.1	70.0	72.0	100.0	744-03	207	6892	6892	7282	94.5	0
> 25.0	10.4	16.2	19.3	19.5	31.2	33.8	35.1	37.7	37.7	37.7	39.0	40.3	41.6	100.0	744-16	77	7073	7073	7175	94.6	0
> 30.0	10.5	13.2	15.8	15.8	15.8	15.8	18.4	18.4	18.4	18.4	18.4	18.4	18.4	100.0	744-24	38	6702	6702	6722	94.7	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-24	25	5999	5999	6000	100.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-24	24	5952	5952	5952	100.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-24	24	5952	5952	5952	100.0	0

KAHULUI, HAWAII

FFB

DURATION (HOURS) OF WIND SPEED (MPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (MPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	100+	MAX	TE	T	T*	T0	P	I
> 5.0	18.9	31.1	48.9	60.4	73.7	79.3	83.3	87.0	89.6	92.1	93.0	94.1	95.0	100.0	663-01	536	5007	5007	6060	82.4	1
> 10.0	31.9	49.4	66.5	76.4	84.6	88.6	92.4	95.8	96.4	96.9	97.3	98.8	99.3	100.0	132-02	605	2710	2710	5515	49.1	1
> 15.0	41.1	60.8	79.7	87.4	94.8	96.8	98.5	99.9	99.9	99.9	99.9	100.0	100.0	100.0	93-01	467	1294	1294	5952	23.7	0
> 20.0	53.3	78.6	89.5	97.6	99.8	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	27-01	210	387	387	5424	7.1	0
> 25.0	69.3	89.7	94.9	97.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	39	61	61	5424	1.1	0
> 30.0	50.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	2	3	3	5424	.1	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5424	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5424	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5424	.0	0

KAHULUI, HAWAII

FFB

INTERVAL (HOURS) BETWEEN WIND SPEED (MPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (MPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	100+	MAX	TE	T	T*	T0	P	I
> 5.0	53.6	78.5	86.1	97.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	14-07	849	1098	1098	5429	19.5	0
> 10.0	25.6	40.3	51.5	61.0	83.5	90.8	92.8	97.2	97.2	99.3	99.3	99.7	99.8	100.0	243-01	613	2846	2846	5465	52.1	0
> 15.0	24.4	33.7	41.0	47.0	64.2	76.8	79.3	84.7	87.0	91.1	91.9	93.6	95.0	100.0	300-01	483	4297	4297	5563	77.2	1
> 20.0	10.3	19.2	21.5	24.5	48.9	59.2	62.7	67.6	69.1	72.1	75.4	77.3	77.3	100.0	672-03	233	5654	5654	6041	83.6	1
> 25.0	1.5	4.6	7.7	9.2	21.5	24.6	26.2	29.2	29.2	30.8	32.3	35.4	36.9	100.0	672-16	65	6497	6497	6558	99.1	1
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	672-27	31	6426	6426	6429	100.0	1
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	672-30	30	6720	6720	6720	100.0	1
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	672-30	30	6720	6720	6720	100.0	1
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	672-30	30	6720	6720	6720	100.0	1

KAHULUI, HAWAII

MAX
DURATION (HOURS) OF WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KNI)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	YE	T	T*	TO	P	I
> 5.0	21.6	40.0	44.8	57.6	70.7	76.5	81.4	85.0	86.7	90.1	91.4	93.1	93.4	100.0	600-01	573	5426	5426	6398	85.3	0
> 10.0	27.4	40.2	56.4	66.5	79.1	86.7	90.3	95.1	96.9	97.3	97.8	98.7	99.0	100.0	240-01	689	3455	3455	4058	57.0	0
> 15.0	33.5	43.9	71.3	87.9	95.6	98.2	99.0	99.5	99.5	99.7	100.0	100.0	100.0	100.0	24-01	620	1701	1701	5954	28.6	0
> 20.0	50.3	75.8	94.3	97.3	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	24-01	298	552	552	5952	9.3	0
> 25.0	86.1	85.5	95.2	96.4	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-01	62	100	100	5952	1.7	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-07	7	7	7	5952	.1	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5952	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5952	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5952	.0	0

KAHULUI, HAWAII

MAX
INTERVAL (HOURS) BETWEEN WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KNI)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	YE	T	T*	TO	P	I
> 5.0	59.9	79.8	88.3	93.9	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	27-01	521	939	939	5959	15.4	0
> 10.0	33.0	47.2	56.4	65.6	78.0	82.9	95.1	98.4	98.7	99.4	99.7	99.7	99.7	100.0	217-02	672	2645	2645	5996	64.1	0
> 15.0	25.5	37.5	47.3	56.3	78.3	82.9	85.4	90.8	92.2	94.9	95.1	97.3	97.6	100.0	441-01	632	4414	4414	6113	72.2	0
> 20.0	12.2	18.1	26.6	31.2	57.2	44.7	66.9	74.7	75.3	80.9	83.2	86.6	86.9	100.0	744-02	320	5920	5920	6472	91.5	0
> 25.0	7.0	9.3	10.5	11.6	29.1	34.9	37.2	43.0	44.2	47.7	48.8	51.2	52.3	100.0	744-15	86	7331	7331	7431	98.7	1
> 30.0	.0	.0	3.2	4.5	4.5	4.5	9.7	12.9	12.9	12.9	12.9	12.9	100.0	744-22	51	6337	6337	6346	99.9	0	
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-24	24	5952	5952	5952	100.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-24	24	5952	5952	5952	100.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-24	24	5952	5952	5952	100.0	0

KAHULUI, HAWAII

MAX
DURATION (HOURS) OF WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KNI)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	YE	T	T*	TO	P	I
> 5.0	17.7	25.8	38.1	50.3	65.9	75.1	77.5	82.7	83.6	87.1	88.0	90.2	90.4	100.0	023-01	457	5230	5230	6061	86.3	1
> 10.0	21.3	32.7	48.3	61.5	79.7	85.9	88.4	93.5	95.1	97.3	97.9	97.9	98.2	100.0	228-01	615	3557	3557	5801	61.3	0
> 15.0	32.1	48.2	75.9	85.2	94.1	94.9	97.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	51-01	647	1917	1917	5761	35.3	0
> 20.0	49.1	73.1	89.5	95.7	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	24-01	324	436	436	5760	11.0	0
> 25.0	58.2	82.3	97.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-02	79	128	128	5760	2.2	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-06	6	6	6	5760	.1	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5760	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5760	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5760	.0	0

KAHULUI, HAWAII

MAX
INTERVAL (HOURS) BETWEEN WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KNI)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	YE	T	T*	TO	P	I
> 5.0	53.4	78.7	88.9	93.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-05	442	832	832	5761	14.4	0
> 10.0	31.3	47.2	60.1	72.0	91.1	94.8	95.8	98.5	98.9	99.3	99.8	99.7	99.7	100.0	138-01	617	2267	2267	5783	39.2	1
> 15.0	21.5	35.5	44.7	55.5	82.3	88.1	90.4	93.7	94.3	96.1	96.7	97.7	97.9	100.0	234-01	665	3937	3937	5853	67.3	1
> 20.0	8.3	13.5	19.5	25.6	55.5	67.0	71.0	80.5	80.7	84.2	84.8	86.5	87.4	100.0	720-01	348	5635	5635	6271	89.9	1
> 25.0	5.8	8.7	11.7	16.5	34.0	41.7	44.7	53.4	54.4	58.3	58.3	60.2	62.1	100.0	720-12	103	8555	8555	6683	96.1	1
> 30.0	.0	.0	.0	.0	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	100.0	720-20	30	4146	4146	4152	99.9	1
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-24	24	5760	5760	5760	100.0	1
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-24	24	5760	5760	5760	100.0	1
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-24	24	5760	5760	5760	100.0	1

KAMULUI, HAWAII

MAY

DURATION (HOURS) OF WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KNI)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	TO	P	I
> 5.0	18.4	24.7	32.7	47.2	67.3	78.2	79.2	83.6	84.5	86.6	87.2	90.1	90.1	100.0	956-01	477	5645	5645	6512	86.7	3
>10.0	18.6	77.9	46.0	59.8	80.8	87.4	89.3	96.7	95.9	97.9	97.7	98.9	99.1	100.0	183-01	461	3695	3695	6021	61.2	2
>15.0	29.2	41.1	70.5	83.6	94.4	97.1	97.9	98.9	99.0	99.7	99.7	99.7	99.7	100.0	127-01	628	2051	2051	5953	14.5	1
>20.0	41.8	64.1	87.7	93.0	97.9	99.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	39-01	383	838	838	5952	14.1	0
>25.0	53.1	69.9	93.8	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	113	210	210	5952	3.5	0
>30.0	76.9	92.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	13	17	17	5952	.3	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5952	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5952	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5952	.0	0

KAMULUI, HAWAII

MAY

INTERVAL (HOURS) BETWEEN WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KNI)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	TO	P	I
> 5.0	53.7	78.1	88.1	93.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-07	444	878	878	5963	14.7	0
>10.0	29.9	44.1	56.3	72.1	93.1	96.1	96.7	98.9	98.9	99.7	99.7	99.8	99.8	100.0	147-01	466	2395	2395	6011	39.8	0
>15.0	17.7	26.8	36.3	48.7	84.2	88.8	89.8	93.3	93.5	96.6	96.6	98.1	98.1	100.0	426-01	645	4072	4072	6122	66.5	1
>20.0	13.4	17.3	20.5	27.9	63.0	75.1	76.3	83.0	84.0	86.9	87.4	89.9	90.4	100.0	744-01	405	5689	5689	8527	87.2	2
>25.0	4.8	8.0	10.2	16.1	65.3	52.6	94.7	58.9	59.9	62.0	64.2	67.2	67.2	100.0	744-14	137	7273	7273	7483	97.2	2
>30.0	.0	.0	.0	.0	.0	5.4	5.4	10.8	12.5	16.9	18.9	18.9	18.9	100.0	744-21	37	6297	6297	6318	99.7	2
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-24	24	5952	5952	5952	100.0	2
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-24	24	5952	5952	5952	100.0	2
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-24	24	5952	5952	5952	100.0	2

KAMULUI, HAWAII

JUN

DURATION (HOURS) OF WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KNI)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	TO	P	I
> 5.0	10.6	17.2	22.7	32.6	55.9	63.7	65.0	72.5	74.3	81.6	82.2	85.2	85.5	100.0	720-01	331	5853	5853	6421	91.2	8
>10.0	10.3	18.4	30.4	43.7	72.4	82.3	83.7	91.4	92.4	95.4	95.7	96.9	97.1	100.0	200-01	583	4283	4283	5877	72.6	8
>15.0	21.9	38.4	48.2	65.6	96.7	98.0	98.7	99.5	99.5	99.9	99.9	100.0	100.0	100.0	93-01	741	2365	2365	5762	41.0	8
>20.0	44.0	70.8	90.4	96.5	99.3	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	45-01	459	932	932	5761	16.2	3
>25.0	51.0	76.5	96.1	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	102	101	101	5760	3.1	1
>30.0	50.0	87.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	8	13	13	5760	.2	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5760	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5760	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5760	.0	0

KAMULUI, HAWAII

JUN

INTERVAL (HOURS) BETWEEN WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KNI)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	TO	P	I
> 5.0	54.9	77.1	91.2	97.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-07	319	971	971	5763	9.9	0
>10.0	36.5	50.9	67.2	81.0	97.1	98.6	99.0	99.0	99.0	100.0	100.0	100.0	100.0	100.0	63-01	583	1452	1452	5798	28.5	0
>15.0	19.0	30.7	42.1	56.1	91.0	95.0	95.8	98.2	98.2	99.1	99.1	99.2	99.3	100.0	288-01	758	3460	3460	5823	59.4	0
>20.0	7.7	10.0	15.4	21.0	62.2	77.0	79.0	85.3	85.9	90.9	91.7	94.2	94.6	100.0	429-01	482	5127	5127	6058	84.6	5
>25.0	4.0	7.1	11.9	16.7	46.0	53.2	54.8	59.5	60.3	61.9	61.9	66.3	69.0	100.0	720-11	126	6352	6352	6333	97.2	1
>30.0	.0	.0	.0	.0	6.3	6.3	9.4	9.4	9.4	9.4	9.4	9.4	12.5	100.0	720-21	32	5929	5929	5922	99.8	8
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-24	24	5760	5760	5760	100.0	8
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-24	24	5760	5760	5760	100.0	8
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-24	24	5760	5760	5760	100.0	8

KAHULUI, HAWAII

JUL

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	100+	MAX	TE	T	T*	TO	P	I
> 5.0	10.4	14.3	15.1	21.2	41.7	52.5	53.3	41.4	62.2	69.1	71.0	73.4	73.7	100.0	421-01	259	4372	6372	6751	69.4	0
> 10.0	9.5	13.5	19.4	35.0	42.9	76.3	80.6	90.8	91.9	94.6	95.5	97.1	97.4	100.0	192-02	577	4786	4786	6087	78.6	0
> 15.0	20.4	31.3	64.8	81.9	94.5	98.1	98.7	99.8	99.8	99.9	99.9	99.9	99.9	100.0	120-01	825	2758	2758	5994	96.0	0
> 20.0	43.4	70.6	92.1	94.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	24-01	530	1041	1041	5954	17.5	0
> 25.0	54.7	65.0	94.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-04	120	194	194	5952	1.1	0
> 30.0	77.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	4-02	9	11	11	5952	.2	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5952	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5952	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5952	.0	0

KAHULUI, HAWAII

JUL

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	100+	MAX	TE	T	T*	TO	P	I
> 5.0	61.0	66.7	95.0	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	241	380	380	5953	6.4	0
> 10.0	43.7	64.5	80.5	91.7	98.8	99.1	99.3	99.6	100.0	100.0	100.0	100.0	100.0	100.0	54-01	575	1321	1321	5972	22.1	0
> 15.0	20.4	21.6	45.5	58.2	81.9	87.1	87.4	98.8	99.0	99.8	99.9	99.9	99.9	100.0	14-01	439	3306	3306	4022	54.9	0
> 20.0	5.8	4.9	12.5	19.3	63.1	78.5	80.0	88.5	88.5	93.6	94.0	94.2	94.4	100.0	348-01	550	5092	5092	6131	83.1	0
> 25.0	1.4	1.4	4.2	6.9	35.4	50.0	50.0	57.6	59.7	65.3	66.7	70.1	70.8	100.0	744-10	144	4760	4760	6956	97.2	0
> 30.0	.0	.0	.0	3.0	3.0	3.0	3.0	3.0	3.0	6.1	6.1	12.1	15.2	100.0	744-22	33	6214	6214	6225	99.8	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5952	100.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5952	100.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5952	100.0	0

KAHULUI, HAWAII

AUG

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	100+	MAX	TE	T	T*	TO	P	I
> 5.0	10.5	14.1	18.0	27.5	45.6	55.7	58.0	44.6	67.5	72.8	74.8	80.3	82.3	100.0	579-01	305	6144	6144	6427	92.7	0
> 10.0	12.1	15.0	26.2	45.2	73.5	84.2	87.1	92.3	94.0	97.5	98.5	98.6	99.9	100.0	255-01	453	4408	4408	6030	73.1	0
> 15.0	19.0	32.4	71.6	86.3	96.1	98.4	99.1	99.5	99.5	99.9	99.9	100.0	100.0	100.0	93-01	788	2492	2492	5962	41.8	0
> 20.0	45.5	73.2	92.4	98.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-01	488	936	936	5952	15.7	0
> 25.0	53.7	77.7	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	121	205	205	5952	1.4	0
> 30.0	85.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	4-02	14	16	16	5952	.3	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5952	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5952	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5952	.0	0

KAHULUI, HAWAII

AUG

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	100+	MAX	TE	T	T*	TO	P	I
> 5.0	58.0	65.2	91.3	97.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-07	286	486	486	5955	8.2	0
> 10.0	37.4	57.8	74.6	86.8	98.8	99.2	99.3	99.8	99.8	100.0	100.0	100.0	100.0	100.0	72-01	650	1650	1650	5980	27.6	0
> 15.0	14.1	27.9	58.1	50.4	93.8	94.3	96.5	98.1	98.4	98.9	98.9	99.5	99.6	100.0	159-01	804	3581	3581	4063	59.1	0
> 20.0	6.7	8.4	11.5	17.6	60.3	77.1	78.7	84.7	84.9	82.0	82.6	94.3	94.8	100.0	453-01	911	5359	5359	6294	83.1	0
> 25.0	2.1	4.8	6.9	11.0	42.3	56.9	56.6	48.8	60.3	73.0	71.0	75.2	75.9	100.0	744-12	145	4714	4714	6021	97.0	0
> 30.0	.0	.0	.0	.0	5.3	7.9	7.9	7.9	7.9	7.9	10.8	18.4	21.1	100.0	744-21	38	6198	6198	6214	99.7	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5952	100.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5952	100.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5952	100.0	0

KAHULUI, HAWAII

CFP DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T+	TO	P	I
> 5.0	14.9	21.0	24.9	41.0	62.2	71.3	74.9	81.6	82.5	86.6	87.7	91.1	92.0	100.0	357-01	443	5159	5159	5962	86.5	0
> 10.0	15.0	24.1	41.8	59.9	85.3	91.9	93.9	96.5	97.0	98.6	99.3	99.7	100.0	100.0	117-01	706	3069	3069	5771	60.1	0
> 15.0	23.5	44.4	79.8	90.7	97.9	98.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	59-02	678	1040	1040	5760	13.9	0
> 20.0	50.6	75.3	95.1	98.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-05	380	628	628	5760	10.9	0
> 25.0	48.7	84.0	97.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-07	81	119	119	5760	2.1	0
> 30.0	75.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	4	5	5	5760	.1	0
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5760	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5760	.0	0
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5760	.0	0

KAHULUI, HAWAII

ICP INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T+	TO	P	I
> 5.0	56.0	77.5	90.4	96.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-14	480	812	812	4769	14.1	0
> 10.0	29.3	45.6	57.9	73.4	85.5	97.6	99.2	99.3	99.4	100.0	100.0	100.0	100.0	100.0	72-01	707	2345	2345	5801	40.4	0
> 15.0	18.5	19.7	26.5	36.7	45.9	61.7	62.2	65.7	65.8	67.4	67.7	68.0	68.0	100.0	255-01	495	4177	4177	6017	69.4	0
> 20.0	5.1	7.0	10.0	15.1	53.1	69.3	70.6	79.0	80.1	84.1	84.9	87.9	88.4	100.0	720-01	371	6121	6121	6749	90.7	0
> 25.0	6.7	8.7	11.5	12.5	32.7	44.2	47.1	54.8	55.8	56.7	57.7	63.5	63.5	100.0	720-19	104	6838	6838	6957	98.3	0
> 30.0	.0	.0	.0	.0	3.6	3.6	7.1	10.7	10.7	10.7	10.7	10.7	10.7	100.0	720-23	28	5875	5875	5940	99.9	0
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-24	24	5760	5760	5760	100.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-24	24	5760	5760	5760	100.0	0
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-24	24	5760	5760	5760	100.0	0

KAHULUI, HAWAII

OCF DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T+	TO	P	I
> 5.0	18.2	25.1	37.2	48.1	68.6	75.8	79.4	84.9	86.9	88.3	90.9	93.5	93.7	100.0	744-01	530	5525	5525	6513	44.8	0
> 10.0	20.9	31.6	56.1	68.5	85.6	91.1	94.1	97.7	98.3	99.0	99.2	99.6	99.6	100.0	162-01	727	3233	3233	5970	54.2	0
> 15.0	35.0	55.4	85.7	94.0	97.7	98.7	99.0	99.8	100.0	100.0	100.0	100.0	100.0	100.0	57-01	603	1487	1487	5952	75.0	0
> 20.0	58.1	81.9	94.9	97.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	16-02	237	403	403	4952	6.8	0
> 25.0	60.0	82.2	91.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-04	45	75	75	5952	1.3	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-05	5	5	5	5952	.1	0
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5952	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5952	.0	0
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5952	.0	0

KAHULUI, HAWAII

OCF INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T+	TO	P	I
> 5.0	48.7	75.9	99.0	93.7	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	24-01	528	993	993	5957	16.7	0
> 10.0	28.9	42.8	53.0	64.5	81.1	88.5	96.9	99.2	99.3	99.4	99.9	99.9	99.9	100.0	114-01	736	2779	2779	5994	44.4	0
> 15.0	14.3	22.2	29.3	37.7	74.0	82.5	83.9	90.0	91.5	94.4	94.9	96.6	97.0	100.0	177-01	423	4702	4702	6189	74.0	0
> 20.0	5.4	7.7	11.1	15.3	39.8	55.9	60.2	70.9	72.0	75.8	76.2	78.9	80.1	100.0	744-02	261	4408	4408	6011	94.1	0
> 25.0	6.3	8.3	8.7	24.6	36.2	39.1	42.0	44.9	52.2	52.2	53.6	55.1	100.0	744-18	69	6478	6478	6553	98.9	0	
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.4	3.4	100.0	744-24	24	6283	6283	6288	99.9	0
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-24	24	5952	5952	5952	100.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-24	24	5952	5952	5952	100.0	0
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-24	24	5952	5952	5952	100.0	0

KAHULUI, HAWAII

NOV

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	75.2	34.8	46.6	60.0	73.5	81.2	84.3	87.5	89.7	91.7	92.4	93.4	93.7	100.0	429-01	543	5113	5113	6075	84.2	0
> 10.0	23.9	19.4	57.9	70.0	81.5	86.9	93.1	96.0	96.1	97.8	98.5	98.9	99.2	100.0	252-01	649	3153	3153	5816	54.2	0
> 15.0	32.5	45.2	79.3	88.0	94.8	97.9	98.7	99.8	99.8	99.8	99.8	100.0	100.0	100.0	90-01	560	1545	1545	5760	26.4	0
> 20.0	62.0	60.2	93.0	71.8	98.9	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	57-01	273	502	502	5760	6.7	0
> 25.0	72.8	90.1	96.3	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	81	116	116	5760	2.0	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	5	6	6	5760	1.1	0
> 40.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	5760	0	0
> 50.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	5760	0	0
> 60.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	5760	0	0

KAHULUI, HAWAII

NOV

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	47.6	74.2	89.0	95.0	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	24-01	538	974	974	5732	16.9	0
> 10.0	11.7	85.5	54.4	84.1	86.5	91.3	93.5	97.9	98.2	99.4	99.8	100.0	100.0	100.0	93-01	442	2740	2740	5837	44.9	0
> 15.0	19.6	12.6	44.1	50.9	75.6	82.3	84.7	89.4	90.4	92.6	93.7	95.7	96.1	100.0	426-02	583	4584	4584	6129	74.8	0
> 20.0	11.8	17.8	23.2	29.6	52.9	66.0	67.3	75.4	76.8	80.1	82.8	83.8	84.8	100.0	720-02	297	6408	6408	6910	92.7	0
> 25.0	6.7	11.4	20.0	24.8	40.0	46.7	50.5	59.0	60.0	62.9	65.7	67.6	68.6	100.0	720-17	105	6484	6484	6600	98.2	0
> 30.0	0	0	0	0	0	0	0	3.4	3.4	3.4	3.4	6.9	6.9	100.0	720-24	24	4167	4167	6173	99.9	0
> 40.0	0	0	0	0	0	0	0	0	0	0	0	0	0	100.0	720-24	24	5760	5760	5760	100.0	0
> 50.0	0	0	0	0	0	0	0	0	0	0	0	0	0	100.0	720-24	24	5760	5760	5760	100.0	0
> 60.0	0	0	0	0	0	0	0	0	0	0	0	0	0	100.0	720-24	24	5760	5760	5760	100.0	0

KAHULUI, HAWAII

DEC

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	24.2	35.7	51.6	60.5	71.2	79.6	83.9	89.2	90.1	92.8	93.0	95.1	95.5	100.0	477-01	620	5108	5114	6267	81.6	0
> 10.0	28.5	45.5	62.9	71.5	83.2	87.3	91.4	94.9	96.8	97.9	98.3	98.7	99.0	100.0	249-01	631	3057	3057	6080	50.3	0
> 15.0	18.5	61.3	79.1	86.2	96.2	98.2	97.9	99.2	99.4	99.6	99.8	100.0	100.0	100.0	87-01	510	1482	1482	6051	24.5	0
> 20.0	50.0	78.8	90.1	95.0	97.7	98.2	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	48-01	222	445	445	6051	7.4	0
> 25.0	43.9	48.5	96.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-02	61	92	92	6051	1.5	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-05	5	5	5	6051	1.1	0
> 40.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	6051	0	0
> 50.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	6051	0	0
> 60.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	6051	0	0

KAHULUI, HAWAII

DEC

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	53.7	74.2	90.2	94.8	99.5	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	45-01	420	1159	1159	6057	14.1	0
> 10.0	26.2	30.7	49.5	58.4	81.6	87.0	91.1	95.8	97.5	99.5	99.7	99.6	99.8	100.0	111-01	637	3104	3106	6134	50.6	0
> 15.0	24.4	35.1	43.5	49.3	70.7	75.8	78.0	84.5	86.7	90.5	92.0	94.2	94.7	100.0	288-01	550	4845	4846	6350	76.7	0
> 20.0	10.6	10.0	23.7	27.3	44.9	53.9	55.9	63.7	69.0	71.6	73.1	74.7	75.5	100.0	744-02	245	6975	7066	7511	94.1	0
> 25.0	5.9	9.4	15.3	18.8	24.7	32.9	35.3	38.8	42.4	43.5	43.5	45.9	46.2	100.0	744-12	85	7436	7534	7626	94.8	0
> 30.0	0	0	0	0	3.3	3.3	3.3	3.3	3.3	3.3	3.3	6.7	6.7	100.0	744-24	30	6534	6534	6534	99.9	0
> 40.0	0	0	0	0	0	0	0	0	0	0	0	0	0	100.0	744-25	25	6200	6200	6200	100.0	0
> 50.0	0	0	0	0	0	0	0	0	0	0	0	0	0	100.0	744-25	25	6200	6200	6200	100.0	0
> 60.0	0	0	0	0	0	0	0	0	0	0	0	0	0	100.0	744-25	25	6200	6200	6200	100.0	0

ARCATA, CALIFORNIA

JAN

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	T0	P	I
> 5.0	39.1	57.4	69.5	76.3	85.0	88.8	93.1	95.8	97.1	97.7	98.6	99.0	99.3	100.0	207-01	1210	8995	5016	4216	61.1	0
> 10.0	50.2	73.0	81.1	87.4	93.0	96.1	98.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	60-02	899	1741	1745	4158	21.4	0
> 15.0	62.0	81.5	81.4	84.2	88.1	90.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	71-01	313	557	558	8154	6.8	0
> 20.0	84.8	98.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	44	77	77	8152	1.9	0
> 25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-10	10	10	10	8152	1.1	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	8152	0.0	0
> 40.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	8152	0.0	0
> 50.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	8152	0.0	0
> 60.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	8152	0.0	0

ARCATA, CALIFORNIA

JAN

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	T0	P	I
> 5.0	66.8	66.6	79.1	85.2	93.6	96.3	98.1	99.0	99.7	99.9	99.9	99.9	100.0	100.0	102-01	1207	3215	3235	4187	58.5	1
> 10.0	72.4	74.4	82.1	89.0	90.5	91.3	98.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	555-01	722	8867	8910	8649	70.9	1
> 15.0	10.7	26.4	11.0	15.7	42.0	46.8	47.0	62.0	68.1	70.8	73.7	76.0	78.7	100.0	794-02	382	8553	8636	9172	93.9	0
> 20.0	8.2	9.3	11.3	12.4	16.5	18.4	21.4	21.4	23.7	29.9	32.0	33.0	34.0	100.0	794-18	97	10530	10601	10678	99.3	0
> 25.0	0	0	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	4.8	4.8	100.0	794-30	42	4001	4307	4317	44.9	0	
> 30.0	0	0	0	0	0	0	0	0	0	0	0	0	100.0	794-32	33	4100	4316	4317	100.0	0	
> 40.0	0	0	0	0	0	0	0	0	0	0	0	0	100.0	794-32	32	7456	8152	8152	100.0	0	
> 50.0	0	0	0	0	0	0	0	0	0	0	0	0	100.0	794-32	32	7936	8152	8152	100.0	0	
> 60.0	0	0	0	0	0	0	0	0	0	0	0	0	100.0	794-32	32	7936	8152	8152	100.0	0	

ARCATA, CALIFORNIA

FEB

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	T0	P	I
> 5.0	35.6	56.5	67.7	74.7	83.2	88.6	94.0	96.6	97.6	98.1	99.1	99.5	99.6	100.0	177-01	1083	4418	4418	7516	58.8	0
> 10.0	48.0	71.0	83.4	88.6	95.1	98.1	99.1	99.7	100.0	100.0	100.0	100.0	100.0	100.0	52-02	700	1826	1826	7465	21.4	0
> 15.0	80.6	95.0	93.6	96.9	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	71-01	340	597	597	7456	8.0	0
> 20.0	71.7	86.7	83.1	89.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	60	92	92	7456	1.2	0
> 25.0	57.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-03	7	10	10	7456	1.1	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	2	7456	0.0	0
> 40.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	7456	0.0	0
> 50.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	7456	0.0	0
> 60.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	7456	0.0	0

ARCATA, CALIFORNIA

FEB

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	T0	P	I
> 5.0	64.6	64.7	74.0	80.7	91.4	95.6	98.2	98.9	99.4	99.7	100.0	100.0	100.0	100.0	78-01	1091	3143	3143	7501	41.9	0
> 10.0	21.8	32.6	41.2	47.8	55.7	58.8	60.2	64.3	69.0	73.1	74.2	76.3	77.0	100.0	258-02	724	6096	6096	7713	79.0	0
> 15.0	12.4	18.3	23.1	27.2	40.4	50.9	56.4	67.1	71.0	75.4	77.4	81.7	83.5	100.0	501-03	389	7567	7567	4164	42.7	0
> 20.0	5.4	10.8	11.8	12.9	15.1	16.1	17.2	19.4	20.4	28.0	29.0	33.3	36.6	100.0	672-20	93	8967	8967	4059	99.0	0
> 25.0	0	0	0	0	0	0	0	0	0	0	2.1	2.1	7.1	100.0	672-37	47	4396	4396	4406	99.9	0
> 30.0	0	0	0	0	0	0	0	0	0	0	0	0	0	100.0	672-39	43	4300	4300	4302	100.0	0
> 40.0	0	0	0	0	0	0	0	0	0	0	0	0	0	100.0	672-41	41	4184	4184	4184	100.0	0
> 50.0	0	0	0	0	0	0	0	0	0	0	0	0	0	100.0	672-41	41	4184	4184	4184	100.0	0
> 60.0	0	0	0	0	0	0	0	0	0	0	0	0	0	100.0	672-41	41	4184	4184	4184	100.0	0

ARCATA, CALIFORNIA

MAX
DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T+	TO	P	I
> 5.0	10.4	47.6	60.4	71.9	83.2	89.4	93.7	96.5	97.7	99.0	99.3	99.5	99.6	100.0	327-01	1187	5187	5187	8267	82.7	0
> 10.0	43.1	69.0	84.1	90.5	96.4	98.1	99.1	99.4	99.8	99.9	99.9	100.0	100.0	100.0	90-01	883	2089	2089	8185	25.5	0
> 15.0	55.6	84.3	94.2	97.4	99.1	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	30-01	466	799	799	8184	9.8	0
> 20.0	76.1	90.4	96.6	98.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	88	121	121	8184	1.5	0
> 25.0	77.8	77.8	88.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	9	14	14	8184	.2	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-04	4	4	4	8184	.0	0
> 40.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1-01	1	1	1	8184	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8184	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8184	.0	0

ARCATA, CALIFORNIA

MAX
INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T+	TO	P	I
> 5.0	42.0	63.8	75.0	84.7	95.0	98.0	98.9	99.7	99.9	99.9	99.9	99.9	100.0	100.0	105-01	1189	3118	3118	8222	37.9	0
> 10.0	19.2	28.6	35.6	45.8	69.1	79.4	84.5	91.4	93.4	95.9	96.8	98.5	98.7	100.0	201-01	907	6295	6295	8383	75.1	0
> 15.0	9.2	14.7	17.7	22.3	41.4	52.6	58.4	69.7	73.1	81.5	83.3	87.8	88.4	100.0	597-01	498	8027	8027	8826	90.9	0
> 20.0	2.5	5.0	7.5	10.8	15.0	20.8	22.5	27.5	30.8	32.5	35.8	38.3	39.2	100.0	744-10	120	9838	9838	9959	98.8	0
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-32	42	8360	8360	9374	99.9	0
> 30.0	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	100.0	744-33	37	8452	8452	8456	100.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-33	34	8260	8260	8261	100.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-33	33	8184	8184	8184	100.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-33	33	8184	8184	8184	100.0	0

ARCATA, CALIFORNIA

MAX
DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T+	TO	P	I
> 5.0	22.2	35.8	47.7	64.3	82.8	91.1	94.8	98.0	98.6	99.0	99.1	99.6	99.8	100.0	126-01	1116	5019	5019	7968	63.0	0
> 10.0	13.8	24.1	35.7	51.3	67.8	78.7	84.9	90.0	90.0	90.0	90.0	90.0	90.0	100.0	48-01	835	2142	2142	7920	27.0	0
> 15.0	44.7	78.0	94.9	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-02	510	931	931	7920	11.8	0
> 20.0	90.6	93.9	98.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-02	98	125	125	7920	1.6	0
> 25.0	40.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-02	10	12	12	7920	.2	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7920	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7920	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7920	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7920	.0	0

ARCATA, CALIFORNIA

MAX
INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T+	TO	P	I
> 5.0	18.5	27.2	30.6	33.9	36.9	38.7	39.7	39.9	39.9	100.0	100.0	100.0	100.0	100.0	43-01	1116	2984	2984	7955	37.5	0
> 10.0	12.0	18.0	26.0	39.5	71.4	80.6	85.1	92.7	94.0	96.9	97.7	98.1	98.4	100.0	183-01	841	6005	6005	8147	73.7	0
> 15.0	6.6	10.9	14.0	21.0	50.0	61.4	64.6	76.0	77.9	83.0	84.1	90.6	91.5	100.0	588-01	542	7725	7725	8656	89.2	0
> 20.0	3.8	5.3	5.3	7.6	12.2	18.3	19.8	27.5	29.0	35.9	38.2	42.7	42.7	100.0	720-14	131	10232	10232	10357	98.8	0
> 25.0	.0	2.3	2.3	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	7.0	7.0	100.0	720-30	43	8674	8674	8686	99.9	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-33	33	7920	7920	7920	100.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-33	33	7920	7920	7920	100.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-33	33	7920	7920	7920	100.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-33	33	7920	7920	7920	100.0	0

APCATA, CALIFORNIA

MAY

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	TO	P	I
> 5.0	24.8	74.3	86.4	85.8	88.0	93.9	95.9	98.3	98.0	99.4	99.7	99.8	99.9	100.0	123-01	1204	5011	5011	8201	61.1	0
> 10.0	29.1	51.7	72.2	90.4	98.0	99.0	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	48-01	814	2172	2172	8185	26.5	0
> 15.0	43.1	74.2	90.7	97.9	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	27-01	473	925	925	8184	11.3	0
> 20.0	67.0	92.0	98.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	88	125	125	8184	1.5	0
> 25.0	81.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-02	11	13	13	8184	2.2	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-03	3	3	3	8184	0.0	0
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	8184	0.0	0
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	8184	0.0	0
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	8184	0.0	0

APCATA, CALIFORNIA

MAY

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	17.0	55.0	70.8	86.1	97.4	98.7	99.3	99.9	99.9	100.0	100.0	100.0	100.0	100.0	63-01	1210	3242	3242	8236	39.4	0
> 10.0	4.0	15.0	20.2	35.4	71.8	79.2	83.5	91.9	93.7	96.1	96.9	97.7	97.9	100.0	234-01	843	6288	6288	8459	74.3	0
> 15.0	4.4	7.1	9.7	15.6	44.6	57.8	59.8	71.1	73.1	80.4	81.8	86.7	86.7	100.0	714-01	505	8472	8472	8397	90.2	0
> 20.0	5.0	5.0	6.6	10.7	19.0	26.9	26.9	33.1	33.1	37.2	38.0	42.1	43.0	100.0	744-20	121	11061	11061	11186	98.9	0
> 25.0	0.0	0.0	0.0	0.0	4.5	4.5	4.5	4.5	4.5	6.8	6.8	9.1	9.1	100.0	744-32	44	8903	8903	8916	99.9	0
> 30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-33	36	8630	8630	8633	100.0	0
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-33	33	8184	8184	8184	100.0	0
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-33	33	8184	8184	8184	100.0	0
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-33	33	8184	8184	8184	100.0	0

APCATA, CALIFORNIA

JUN

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	TO	P	I
> 5.0	23.3	36.2	48.2	69.2	90.8	95.2	97.0	99.4	99.7	99.9	99.9	100.0	100.0	100.0	90-01	1183	4530	4543	7891	58.2	1
> 10.0	31.2	54.9	80.2	96.0	99.3	99.4	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	57-01	701	1704	1708	7856	21.7	0
> 15.0	46.6	78.5	96.3	98.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	354	637	637	7856	6.1	0
> 20.0	74.5	96.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-02	51	64	64	7856	4.8	0
> 25.0	50.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-02	4	4	4	7856	1.1	0
> 30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7856	0.0	0
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7856	0.0	0
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7856	0.0	0
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7856	0.0	0

APCATA, CALIFORNIA

JUN

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	31.3	52.1	66.8	84.8	97.0	99.3	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	48-02	1191	3321	3348	7906	42.3	2
> 10.0	4.2	6.9	11.2	25.8	69.5	75.0	78.6	89.0	90.7	94.2	94.9	96.7	97.1	100.0	207-01	721	6372	6477	8185	79.1	1
> 15.0	3.4	4.2	5.5	9.7	42.0	56.4	57.2	65.5	67.1	75.5	76.0	80.4	81.2	100.0	720-01	383	8095	8213	8850	42.8	1
> 20.0	1.2	1.2	1.2	2.4	13.3	27.7	30.1	34.9	34.9	36.1	36.1	37.3	38.6	100.0	720-23	83	8288	8418	8484	99.3	1
> 25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.8	2.8	2.8	2.8	5.6	100.0	720-32	36	8088	8264	8270	99.9	1
> 30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	720-32	32	7680	7856	7856	100.0	1
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	720-32	32	7680	7856	7856	100.0	1
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	720-32	32	7680	7856	7856	100.0	1
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	720-32	32	7680	7856	7856	100.0	1

ARCATA, CALIFORNIA

JUL

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	5	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T+	T0	P	I
> 5.0	27.6	42.8	57.6	75.6	92.4	98.4	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	48-01	1284	4197	4287	8104	52.9	0
> 10.0	40.4	65.7	86.8	98.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-04	537	1127	1160	8094	14.3	0
> 15.0	48.7	84.8	98.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-04	230	387	388	8094	4.8	0
> 20.0	84.0	96.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	25	30	30	8094	.4	0
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8094	.0	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8094	.0	0
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8094	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8094	.0	0
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8094	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8094	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8094	.0	0

ARCATA, CALIFORNIA

JUL

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	5	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T+	T0	P	I
> 5.0	11.0	11.2	65.9	81.2	96.3	98.4	98.9	99.8	99.8	99.9	99.9	100.0	100.0	100.0	98-01	1292	1835	1872	8149	47.5	2
> 10.0	3.8	5.4	8.6	18.8	53.1	66.2	69.4	79.1	80.3	86.4	86.9	90.7	91.2	100.0	405-01	559	7563	7677	8637	86.6	1
> 15.0	.8	.8	1.2	7.1	35.6	47.8	48.2	57.3	57.7	63.2	63.2	65.2	65.2	100.0	744-02	253	9860	10000	10388	96.3	1
> 20.0	.0	.0	.0	1.8	14.0	14.0	14.0	15.8	15.8	15.8	15.8	17.5	17.5	100.0	744-32	57	9893	10051	10081	99.7	2
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-32	32	7936	8094	8094	100.0	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-32	32	7936	8094	8094	100.0	0
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-32	32	7936	8094	8094	100.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-32	32	7936	8094	8094	100.0	0
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-32	32	7936	8094	8094	100.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-32	32	7936	8094	8094	100.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-32	32	7936	8094	8094	100.0	0

ARCATA, CALIFORNIA

AUG

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	5	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T+	T0	P	I
> 5.0	29.0	47.0	66.3	82.4	95.0	97.9	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	48-02	1292	3896	3965	8109	48.9	1
> 10.0	51.9	76.6	95.1	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-02	470	836	851	8094	10.5	0
> 15.0	68.7	96.1	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	179	243	243	8094	3.0	0
> 20.0	90.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	8-01	11	12	12	8094	.1	0
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8094	.0	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8094	.0	0
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8094	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8094	.0	0
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8094	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8094	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8094	.0	0

ARCATA, CALIFORNIA

AUG

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	5	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T+	T0	P	I
> 5.0	10.2	48.6	61.4	76.1	94.4	97.6	98.4	99.0	99.3	99.8	99.8	100.0	100.0	100.0	93-01	1294	4206	4252	8202	51.8	3
> 10.0	3.6	5.8	7.2	12.9	44.9	57.9	60.6	71.8	72.2	83.5	84.1	89.5	90.1	100.0	598-01	497	7652	7782	8633	90.1	2
> 15.0	1.9	2.4	2.4	3.9	20.9	36.7	36.7	44.2	45.1	49.5	50.5	58.3	58.7	100.0	744-02	206	8249	8398	9481	97.5	2
> 20.0	.0	.0	.0	.0	2.3	2.3	2.3	4.7	4.7	4.7	4.7	7.0	7.0	100.0	744-31	43	8303	9461	9473	99.9	2
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-32	32	7936	8094	8094	100.0	2
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-32	32	7936	8094	8094	100.0	2
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-32	32	7936	8094	8094	100.0	2
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-32	32	7936	8094	8094	100.0	2
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-32	32	7936	8094	8094	100.0	2
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-32	32	7936	8094	8094	100.0	2
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-32	32	7936	8094	8094	100.0	2

ARCATA, CALIFORNIA

SFP
DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	5	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	T0	P	I
> 5.0	34.5	52.3	69.7	85.6	95.8	98.4	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	48-02	1239	3463	3473	7909	43.9	0
> 10.0	46.0	79.9	94.5	99.1	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	27-01	457	831	835	7899	10.6	0
> 15.0	52.8	92.8	98.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-03	197	308	308	7899	3.9	0
> 20.0	84.7	170.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	4-02	15	17	17	7899	.2	0
> 25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	2	7899	.0	0
> 30.0	170.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	7899	.0	0
> 40.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	7899	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7899	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7899	.0	0

ARCATA, CALIFORNIA

SFP
INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	5	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	T0	P	I
> 5.0	28.0	46.4	60.3	72.5	81.3	86.1	97.1	98.6	99.0	99.4	99.6	99.7	100.0	100.0	114-02	1255	4529	4545	8008	46.8	1
> 10.0	3.9	7.4	9.7	14.4	45.8	59.8	62.0	73.7	74.7	80.7	82.3	85.2	85.6	100.0	339-01	487	7720	7747	8582	90.3	1
> 15.0	.4	1.3	2.2	4.4	28.2	43.6	44.1	50.7	52.4	60.8	61.2	65.0	65.4	100.0	720-05	227	8992	9044	9352	96.7	1
> 20.0	.0	.0	.0	.0	2.1	2.1	4.3	4.3	4.3	4.3	4.3	4.4	4.5	100.0	720-31	47	8176	8240	8257	99.8	1
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.9	100.0	720-32	34	7856	8076	8078	100.0	1	
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.0	100.0	720-32	53	7716	7936	7937	100.0	1	
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.0	100.0	720-32	33	7716	7936	7937	100.0	1	
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-32	32	7480	7900	7900	100.0	1	
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-32	32	7480	7900	7900	100.0	1	

ARCATA, CALIFORNIA

OCF
DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	5	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	T0	P	I
> 5.0	41.9	63.9	77.1	84.7	92.8	95.9	98.0	99.0	99.5	99.7	99.8	99.9	99.9	100.0	129-01	1282	5611	5611	8220	45.4	2
> 10.0	52.1	79.4	89.7	93.8	98.9	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-01	470	901	901	8184	11.0	1
> 15.0	65.6	88.9	96.3	98.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-02	189	284	284	8185	3.5	0
> 20.0	72.0	84.0	96.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	25	37	37	8185	.5	0
> 25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-04	6	6	6	8185	.1	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-05	5	5	5	8185	.1	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8185	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8185	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8185	.0	0

ARCATA, CALIFORNIA

OCF
INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	5	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	T0	P	I
> 5.0	33.9	51.9	63.7	71.7	80.3	83.6	96.8	99.0	99.4	99.5	99.8	99.8	99.8	100.0	135-01	1297	4660	4660	8236	56.6	2
> 10.0	11.0	16.0	20.0	26.4	45.2	59.0	63.8	73.2	76.8	80.8	83.4	87.6	88.8	100.0	453-01	500	7852	7852	8752	89.7	4
> 15.0	7.2	9.5	12.4	16.2	27.5	33.6	39.6	45.9	47.3	51.2	55.4	61.5	62.9	100.0	744-04	222	9968	9968	10252	97.2	5
> 20.0	3.4	3.4	6.8	6.8	8.5	8.5	10.2	10.2	11.9	13.6	15.3	16.9	18.6	100.0	744-26	59	9451	9451	9488	99.4	5
> 25.0	.0	.0	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	5.0	100.0	744-33	40	9101	9101	9107	99.9	5
> 30.0	.0	.0	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	5.1	100.0	744-34	39	8895	8895	8900	99.9	5
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-34	34	8432	8432	8432	100.0	5
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-34	34	8432	8432	8432	100.0	5
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-34	34	8432	8432	8432	100.0	5

ARCATA, CALIFORNIA

NOV

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	To	P	I
> 5.0	41.5	62.7	78.4	80.3	86.9	91.0	94.2	96.4	97.6	98.7	99.4	99.7	99.8	100.0	135-01	1105	6289	4289	8036	51.4	0
> 10.0	50.0	75.9	84.6	90.7	95.1	97.1	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	45-01	590	1333	1333	7946	16.8	0
> 15.0	68.0	85.6	93.6	97.2	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	30-01	250	395	395	7921	5.0	0
> 20.0	87.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-07	56	61	61	7921	.8	0
> 25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-10	10	10	10	7920	.1	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	2	7920	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7920	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7920	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7920	.0	0

ARCATA, CALIFORNIA

NOV

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	To	P	I
> 5.0	42.4	60.7	72.6	81.5	90.4	93.7	96.6	98.4	99.0	99.4	99.5	99.7	99.8	100.0	144-01	1197	3800	3800	7973	47.7	1
> 10.0	23.6	34.0	39.1	45.6	56.5	65.5	72.8	80.3	83.1	87.0	89.4	91.7	92.8	100.0	465-01	614	7064	7064	8371	84.4	1
> 15.0	14.6	19.2	23.8	28.1	35.6	40.9	46.3	54.8	59.1	64.1	67.3	71.2	74.7	100.0	720-06	281	8830	8830	9224	95.7	1
> 20.0	4.7	8.2	9.4	10.6	10.6	11.8	14.1	17.6	18.8	22.4	24.7	24.7	24.7	100.0	720-22	85	10043	10043	10103	99.4	1
> 25.0	.0	.0	.0	.0	.0	.0	.0	2.3	2.3	4.7	7.0	7.0	7.0	100.0	720-32	43	8761	8761	8771	99.9	1
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-33	35	8243	8243	8245	100.0	1
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-33	33	7920	7920	7920	100.0	1
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-33	33	7920	7920	7920	100.0	1
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-33	33	7920	7920	7920	100.0	1

ARCATA, CALIFORNIA

DEC

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	To	P	I
> 5.0	41.4	59.9	70.9	77.5	86.1	90.3	94.6	96.6	97.9	98.3	98.9	99.4	99.8	100.0	258-01	1263	4777	4825	8463	57.0	0
> 10.0	50.6	73.4	81.4	87.7	93.8	96.2	98.6	99.2	99.8	100.0	100.0	100.0	100.0	100.0	72-01	625	1521	1528	8340	18.3	0
> 15.0	67.5	84.8	91.7	95.0	98.3	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	36-01	302	511	511	8339	6.1	0
> 20.0	81.7	88.3	95.0	98.7	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	28-01	60	84	84	8339	1.0	0
> 25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-09	9	9	9	8339	.1	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	2	8339	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8339	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8339	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8339	.0	0

ARCATA, CALIFORNIA

DEC

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	To	P	I
> 5.0	44.8	66.3	77.8	83.2	91.4	94.6	98.2	99.1	99.3	99.5	99.7	99.8	99.8	100.0	141-01	1247	3581	3667	8368	43.8	0
> 10.0	22.8	34.5	40.2	47.6	59.0	66.0	74.4	80.0	85.0	88.3	90.0	92.4	93.6	100.0	360-01	641	6967	7152	8679	82.4	0
> 15.0	14.0	23.5	29.3	34.8	40.5	46.6	53.8	60.7	64.6	67.4	71.3	74.4	76.8	100.0	744-02	328	8533	8752	9263	94.5	0
> 20.0	.0	4.4	9.9	11.0	15.4	17.6	22.0	26.4	27.5	30.8	34.1	37.4	38.5	100.0	744-17	91	8639	8672	8958	99.1	0
> 25.0	.0	.0	.0	.0	2.4	2.4	2.4	4.9	4.9	4.9	4.9	7.3	7.3	100.0	744-32	41	8658	8696	8905	99.9	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-33	36	8404	8559	8561	100.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-33	33	8184	8339	8339	100.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-33	33	8184	8339	8339	100.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-33	33	8184	8339	8339	100.0	0

ASTORIA, OREGON

JAN

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPEED	7	8	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T4	T0	P	I
> 5.0	72.7	89.2	59.2	88.6	75.1	80.6	87.7	91.7	94.9	96.4	97.5	98.1	98.5	100.0	195-01	926	5274	5466	7912	69.1	2
> 10.0	85.3	63.1	75.8	81.2	88.3	92.2	97.4	99.3	99.6	99.7	100.0	100.0	100.0	100.0	88-02	729	2262	2355	7820	10.1	1
> 15.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	88-01	399	956	1020	7894	13.1	0
> 20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30-02	150	289	316	7802	4.1	0
> 25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12-01	47	43	11	7802	1.0	0
> 30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6-03	16	19	23	7802	1.0	0
> 35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3-01	1	1	1	7802	1.0	0
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7802	1.0	0
> 45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7802	1.0	0

ASTORIA, OREGON

JAN

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPEED	7	8	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T4	T0	P	I
> 5.0	72.4	71.7	82.7	87.5	93.3	95.5	98.2	99.1	99.4	99.9	100.0	100.0	100.0	100.0	81-01	904	2250	2482	7858	31.7	0
> 10.0	75.1	75.0	84.6	84.7	88.1	94.0	91.4	89.3	91.6	93.4	94.9	96.3	97.1	100.0	270-02	736	5806	5773	8110	71.2	0
> 15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	82-02	420	3250	3461	8679	88.3	1
> 20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	78-05	171	8993	9436	9752	96.6	2
> 25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	78-20	75	9400	9999	10070	99.5	1
> 30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	78-30	46	8359	8966	8987	99.7	1
> 35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	78-30	51	7552	8161	8162	100.0	1
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	78-30	30	7440	8089	8089	100.0	1
> 45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	78-30	30	7440	8089	8089	100.0	1

ASTORIA, OREGON

JAN

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPEED	7	8	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T4	T0	P	I
> 5.0	66.0	66.0	76.8	83.2	78.0	78.9	87.7	90.4	96.1	97.9	98.5	98.7	99.0	100.0	174-01	670	4798	4929	7260	67.9	1
> 10.0	86.9	85.7	74.3	80.1	89.1	94.2	98.7	99.2	99.6	99.9	100.0	100.0	100.0	100.0	81-01	709	2052	2113	7166	29.5	1
> 15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	89-01	342	826	868	7150	14.1	0
> 20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	78-01	133	236	254	7148	3.6	0
> 25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12-01	40	56	57	7148	0.8	0
> 30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9-01	10	13	13	7148	1.2	0
> 35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7148	0.0	0
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7148	0.0	0
> 45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7148	0.0	0

ASTORIA, OREGON

JAN

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPEED	7	8	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T4	T0	P	I
> 5.0	88.4	70.3	81.9	87.1	93.5	97.2	98.7	99.1	99.3	99.9	99.9	100.0	100.0	100.0	90-01	866	2149	2358	7175	32.9	1
> 10.0	71.0	36.3	74.3	73.0	87.0	75.9	84.0	90.4	92.8	94.4	97.4	98.2	98.6	100.0	258-01	721	4984	5281	7374	71.4	0
> 15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	57-01	360	4829	5194	8010	89.2	1
> 20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	672-10	164	8618	8973	9271	99.2	2
> 25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	672-23	70	8885	9214	9271	99.4	1
> 30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	672-31	45	8884	8836	8849	99.9	0
> 35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	672-37	37	8298	8660	8660	100.0	0
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	672-37	37	8298	8660	8660	100.0	0
> 45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	672-37	37	8298	8660	8660	100.0	0

ASTORIA, OREGON

PAR

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND TYPE	1	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T+	T0	P	I
174-01	27.5	44.1	56.4	67.3	76.1	83.9	90.7	94.5	96.1	97.3	98.9	99.0	99.0	99.1	100.0	174-01	1016	5232	5465	7933	68.9	3
90-01	44.2	67.0	79.2	84.2	92.1	96.7	99.0	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	90-01	837	2192	2300	7852	29.3	1
36-01	67.0	90.1	98.2	93.8	97.1	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	36-01	408	772	833	7841	10.6	0
24-01	83.5	81.2	90.8	92.9	97.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	24-01	85	153	170	7841	2.2	0
21-01	90.0	90.0	93.3	93.3	96.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-01	30	45	45	7841	.6	0
9-01	97.5	97.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	8	10	10	7841	.1	0
0-00	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7841	.0	0
0-00	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7841	.0	0
0-00	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7841	.0	0

ASTORIA, OREGON

PAR

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND TYPE	1	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T+	T0	P	I
174-01	47.6	88.7	76.5	87.3	96.8	96.7	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	174-01	1006	2387	2687	7860	31.6	1
252-01	27.0	34.0	41.0	48.1	57.7	79.8	86.8	92.8	94.9	96.7	97.5	98.8	98.8	100.0	100.0	252-01	846	5434	5702	7991	71.4	1
794-01	16.9	25.1	31.5	36.9	44.8	51.1	59.2	68.3	73.5	77.9	79.1	82.6	83.1	100.0	100.0	794-01	426	7713	8028	8861	93.6	1
794-16	12.9	16.8	18.6	20.4	23.0	26.9	26.5	32.7	34.5	37.2	40.7	43.9	44.2	100.0	100.0	794-16	113	9517	9895	10065	96.3	1
794-27	1.4	5.2	10.3	10.3	12.1	12.3	12.3	15.5	15.5	19.0	22.4	25.9	25.9	100.0	100.0	794-27	38	8950	9348	9393	99.5	1
794-29	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.7	100.0	794-29	37	8182	8582	8552	99.9	1
794-30	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	794-30	30	7440	7841	7841	100.0	1
794-30	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	794-30	30	7440	7841	7841	100.0	1
794-30	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	794-30	30	7440	7841	7841	100.0	1

ASTORIA, OREGON

APP

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND TYPE	1	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T+	T0	P	I
162-01	23.9	36.5	44.9	63.3	78.8	84.9	90.9	96.5	98.0	98.9	99.0	99.7	99.8	100.0	100.0	162-01	998	4981	5284	7799	67.8	1
48-01	40.9	66.1	83.1	90.1	95.5	98.0	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	48-01	868	2083	2211	7767	26.5	1
48-01	62.5	84.3	95.0	96.8	98.9	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	48-01	379	632	677	7767	8.7	1
15-01	83.3	93.7	93.7	97.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	48	65	69	7766	.9	0
6-01	88.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	9	10	10	7766	.1	0
6-01	75.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	4	5	5	7766	.1	0
3-01	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	7766	.0	0
0-00	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7766	.0	0
0-00	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7766	.0	0

ASTORIA, OREGON

APP

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND TYPE	1	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T+	T0	P	I
54-01	45.4	66.9	77.3	84.2	96.0	99.1	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	54-01	979	2370	2557	7808	32.7	1
192-01	17.6	26.1	33.3	41.4	50.2	61.9	67.3	84.1	95.2	97.9	98.2	99.2	99.5	100.0	100.0	192-01	651	5390	5748	7958	72.2	1
720-01	10.2	15.0	20.7	25.2	36.2	47.0	54.3	64.6	67.7	76.6	79.0	82.2	85.0	100.0	100.0	720-01	381	7404	7878	8554	92.1	0
720-20	2.9	4.3	5.8	5.8	7.2	8.7	10.1	11.6	11.6	11.6	11.6	13.0	17.4	100.0	100.0	720-20	69	9896	10447	10516	99.3	0
720-29	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.6	100.0	100.0	720-29	38	7851	8522	8522	99.9	0
720-30	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.9	100.0	100.0	720-30	34	7648	8234	8219	99.9	0
720-30	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	100.0	720-30	31	7409	7975	7976	100.0	0
720-30	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	100.0	720-30	30	7200	7766	7766	100.0	0
720-30	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	100.0	720-30	30	7200	7766	7766	100.0	0

ASTORIA, OREGON

MAY

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS DURATION OF EVENTS (UPPER BOUNDS))

WIND SPEED (KPH)	3	6	9	12	16	24	36	48	60	72	84	96	108	120+	MAX	T1	T	T*	T0	P	I
> 5.0	19.6	29.3	41.3	57.0	79.5	87.0	91.8	96.7	97.6	98.9	99.2	99.9	99.9	100.0	111-01	1017	5256	5534	4026	59.0	1
> 10.0	13.0	16.1	15.0	14.1	17.7	19.0	19.7	19.9	100.0	100.0	100.0	100.0	100.0	100.0	51-01	895	1992	2093	7993	76.2	0
> 15.0	68.7	88.7	97.6	98.8	99.1	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-01	305	518	568	7990	7.1	0
> 20.0	170.0	80.0	96.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	10	17	25	7990	1.1	0
> 25.0	170.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	4-01	6	7	9	7990	1.1	0
> 30.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	7980	1.2	0
> 35.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	7980	1.0	0
> 40.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	7980	1.0	0
> 45.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	7980	1.0	0

ASTORIA, OREGON

MAY

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS))

WIND SPEED (KPH)	3	6	9	12	16	24	36	48	60	72	84	96	108	120+	MAX	T1	T	T*	T0	P	I
> 5.0	13.4	65.2	78.2	89.5	98.2	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	42-01	1006	2332	2522	4010	31.5	0
> 10.0	13.5	71.4	27.4	40.0	71.5	83.7	87.2	99.1	95.2	98.0	98.2	99.1	99.3	100.0	106-01	896	5767	6158	4288	74.7	0
> 15.0	4.3	8.9	11.6	13.7	39.5	46.6	51.0	64.0	66.3	72.1	74.0	79.5	81.6	100.0	740-01	345	7958	8430	6998	91.7	0
> 20.0	4.9	7.3	9.8	12.2	12.2	12.2	12.2	14.6	14.6	17.1	17.1	17.1	17.1	100.0	740-20	41	8055	8545	9610	99.7	0
> 25.0	2.8	5.6	5.6	6.3	6.3	6.3	6.3	11.1	11.1	11.1	11.1	11.1	100.0	740-30	36	7697	8235	4244	99.9	0	
> 30.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	740-30	30	7440	7980	7980	120.0	0
> 35.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	740-30	30	7440	7980	7980	120.0	0
> 40.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	740-30	30	7440	7980	7980	120.0	0
> 45.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	740-30	30	7440	7980	7980	120.0	0
> 50.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	740-30	30	7440	7980	7980	120.0	0

ASTORIA, OREGON

JUN

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS DURATION OF EVENTS (UPPER BOUNDS))

WIND SPEED (KPH)	3	6	9	12	16	24	36	48	60	72	84	96	108	120+	MAX	T1	T	T*	T0	P	I
> 5.0	72.9	32.6	42.5	56.9	78.6	85.8	89.7	95.1	96.2	98.5	98.8	99.6	99.8	100.0	228-01	939	5084	5375	7733	69.5	0
> 10.0	42.5	66.1	84.2	92.6	98.7	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	39-01	816	1005	1908	7492	24.8	0
> 15.0	69.1	88.7	96.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-08	256	372	395	7691	5.1	0
> 20.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-10	10	10	11	7691	1.1	0
> 25.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	7691	1.0	0
> 30.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	7691	1.0	0
> 35.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	7691	1.0	0
> 40.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	7691	1.0	0
> 45.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	7691	1.0	0
> 50.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	7691	1.0	0
> 55.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	7691	1.0	0

ASTORIA, OREGON

JUN

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS))

WIND SPEED (KPH)	3	6	9	12	16	24	36	48	60	72	84	96	108	120+	MAX	T1	T	T*	T0	P	I
> 5.0	43.6	45.7	77.9	88.6	98.2	99.3	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	57-01	937	2209	2393	7726	51.0	0
> 10.0	10.7	22.5	30.9	40.4	71.8	83.7	87.2	99.4	95.5	97.6	98.1	98.2	100.0	250-01	836	5639	6004	7911	75.9	0	
> 15.0	3.6	5.0	8.2	13.6	31.1	42.1	45.0	57.9	60.4	66.1	66.8	71.8	73.2	100.0	720-01	200	8002	8455	4850	95.1	1
> 20.0	0	0	0	2.5	5.0	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	100.0	720-30	40	8504	8994	4005	99.9	0
> 25.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	720-30	30	7200	7691	7691	100.0	0
> 30.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	720-30	30	7200	7691	7691	100.0	0
> 35.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	720-30	30	7200	7691	7691	100.0	0
> 40.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	720-30	30	7200	7691	7691	100.0	0
> 45.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	720-30	30	7200	7691	7691	100.0	0
> 50.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	720-30	30	7200	7691	7691	100.0	0
> 55.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	720-30	30	7200	7691	7691	100.0	0

ASTORIA, OREGON

JUL

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
 HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPEED	3	6	9	12	16	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T+	TO	P	I
100.0	17.3	26.5	50.1	53.2	76.2	86.1	89.5	96.7	95.8	92.7	88.1	98.9	99.0	100.0	252-01	932	5054	5747	8114	70.4	0
200.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	61-01	825	1925	2033	7967	25.6	0
300.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18-01	286	412	452	7965	5.7	0
400.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3-16	16	16	21	7965	.3	0
500.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7965	.0	0
600.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7965	.0	0
700.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7965	.0	0
800.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7965	.0	0
900.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7965	.0	0
950.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7965	.0	0
990.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7965	.0	0

ASTORIA, OREGON

JUL

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
 HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPEED	3	6	9	12	16	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T+	TO	P	I
100.0	44.4	61.6	75.4	89.4	98.8	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	42-01	928	2198	2361	7961	26.9	0
200.0	15.2	22.5	25.1	40.1	70.0	82.2	96.3	92.6	91.3	97.8	97.7	99.3	99.4	100.0	210-01	841	5682	6061	8092	74.9	0
300.0	4.6	7.4	10.2	14.8	31.9	47.0	68.4	59.7	61.5	67.4	66.9	73.9	74.2	100.0	627-01	283	7867	8321	8773	94.8	0
400.0	0.0	2.3	2.3	2.3	4.5	9.3	9.1	13.6	13.6	13.6	13.6	13.6	13.6	100.0	744-30	48	8516	9814	9035	99.8	0
500.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7965	.0	0
600.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7965	.0	0
700.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7965	.0	0
800.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7965	.0	0
900.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7965	.0	0
950.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7965	.0	0
990.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7965	.0	0

ASTORIA, OREGON

AUG

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
 HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPEED	3	6	9	12	16	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T+	TO	P	I
100.0	21.4	33.0	49.4	65.7	82.3	89.8	92.7	97.1	97.6	98.7	99.0	99.6	99.6	100.0	141-01	1044	4927	5182	8005	64.7	0
200.0	8.4	14.8	18.4	31.6	58.2	69.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	36-04	765	1662	1732	7952	21.8	0
300.0	6.6	9.1	9.8	10.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-03	247	352	378	7949	4.4	0
400.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3-10	10	10	12	7949	.2	0
500.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3-01	1	1	1	7949	.0	0
600.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7949	.0	0
700.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7949	.0	0
800.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7949	.0	0
900.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7949	.0	0
950.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7949	.0	0
990.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7949	.0	0

ASTORIA, OREGON

AUG

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
 HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPEED	3	6	9	12	16	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T+	TO	P	I
100.0	40.4	60.4	72.5	86.1	98.0	99.4	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	42-05	1039	2628	2854	7980	35.8	0
200.0	10.1	15.0	23.8	32.8	63.5	79.3	82.0	92.7	93.0	96.8	97.2	97.8	98.1	100.0	234-01	783	6019	6439	8168	79.8	0
300.0	2.8	5.1	8.6	9.9	28.7	42.6	45.6	53.7	55.9	63.6	65.1	70.2	71.7	100.0	651-01	272	8091	8560	8938	95.8	0
400.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.8	2.8	5.6	5.6	5.6	5.6	100.0	744-27	36	7557	8061	8073	99.0	0
500.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7949	.0	0
600.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7949	.0	0
700.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7949	.0	0
800.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7949	.0	0
900.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7949	.0	0
950.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7949	.0	0
990.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	7949	.0	0

ASTORIA, OREGON

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS DURATION OF EVENTS (UPPER BOUNDS))

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	100+	MAX	TE	T	T*	T0	P	I
> 5-C	77.4	83.5	89.5	66.7	85.7	92.0	95.8	98.0	98.7	99.8	99.8	99.8	100.0	100.0	108-01	1132	4497	4705	7739	50.8	0
> 10-C	89.9	94.2	98.1	98.0	98.1	99.1	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	58-01	698	1822	1894	7696	16.3	0
> 15-C	70.1	91.9	97.4	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-02	236	331	358	7688	4.7	0
> 20-C	85.5	94.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	19	22	24	7688	.5	0
> 25-C	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	3	3	3	7688	.0	0
> 30-C	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7688	.0	0
> 35-C	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7688	.0	0
> 40-C	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7688	.0	0

ASTORIA, OREGON

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS))

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	100+	MAX	TE	T	T*	T0	P	I
> 5-C	82.9	83.9	77.0	86.1	96.4	98.7	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	66-01	1131	2815	3065	7739	39.7	0
> 10-C	18.4	70.5	75.0	33.1	58.6	71.8	79.1	88.9	90.7	94.7	95.2	97.1	87.5	100.0	210-01	723	6146	6551	8077	91.6	1
> 15-C	8.5	8.0	16.7	18.9	26.4	36.4	41.8	52.5	54.6	64.4	66.3	71.6	72.8	100.0	720-01	261	7852	8300	9658	95.9	0
> 20-C	.0	.0	.0	.0	.0	2.0	4.1	4.1	4.1	6.1	6.1	8.2	10.2	100.0	720-23	49	8502	8998	9012	99.7	0
> 25-C	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.0	3.0	3.0	100.0	720-29	33	7470	7958	7961	100.0	0	
> 30-C	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-30	30	7200	7688	7688	100.0	0
> 35-C	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-30	30	7200	7688	7688	100.0	0
> 40-C	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-30	30	7200	7688	7688	100.0	0

ASTORIA, OREGON

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS DURATION OF EVENTS (UPPER BOUNDS))

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	100+	MAX	TE	T	T*	T0	P	I
> 5-C	73.0	82.7	84.3	73.5	84.4	89.5	94.5	97.3	98.4	99.1	99.5	99.7	99.8	100.0	130-01	1161	6605	6776	8025	59.5	0
> 10-C	72.6	74.8	83.9	89.1	96.3	97.9	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	45-01	654	1403	1486	7978	18.6	0
> 15-C	87.3	81.0	89.4	94.3	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	27-01	243	449	460	7964	5.6	0
> 20-C	76.6	82.2	94.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	64	85	88	7966	1.1	0
> 25-C	83.3	94.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	10	22	23	7966	.3	0
> 30-C	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-06	6	6	7	7966	.1	0
> 35-C	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	7966	.0	0
> 40-C	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7966	.0	0
> 45-C	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7966	.0	0

ASTORIA, OREGON

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS))

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	100+	MAX	TE	T	T*	T0	P	I
> 5-C	48.6	65.8	77.5	66.1	90.5	97.2	98.8	98.7	99.7	99.8	99.8	99.8	100.0	100.0	90-01	1156	2991	3286	8003	41.1	2
> 10-C	21.1	28.0	35.9	42.7	56.9	68.3	77.4	84.0	87.1	91.8	93.1	94.0	94.3	100.0	375-01	660	6260	6772	8196	82.0	0
> 15-C	12.9	19.9	24.5	27.3	35.0	40.9	47.6	53.8	59.1	64.0	66.8	72.7	74.1	100.0	688-01	286	7823	8323	8783	94.8	0
> 20-C	7.7	9.9	11.0	12.1	12.1	12.1	13.2	16.5	22.0	26.4	27.8	30.8	30.8	100.0	744-10	91	9007	9571	9609	99.1	0
> 25-C	2.1	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	100.0	744-26	48	8193	8316	8339	99.8	0
> 30-C	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	100.0	744-28	36	7950	8473	8480	99.9	0
> 35-C	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-30	31	7443	8169	8170	100.0	0
> 40-C	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-30	30	7440	7966	7966	100.0	0
> 45-C	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-30	30	7440	7966	7966	100.0	0

ASTORIA, OREGON

NOV
 DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
 HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPEED (KPH)	3	6	9	12	15	24	36	48	60	72	84	96	108	100+	MAX	TI	T	T*	TO	P	I
2.5-3	36.4	50.9	60.7	65.1	77.6	83.5	89.0	92.9	95.7	97.1	98.2	98.9	99.3	100.0	101-01	973	5021	5224	7977	65.5	1
3.0-3.5	47.7	66.7	77.8	83.3	91.5	95.2	98.4	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100-01	672	1811	1903	7759	26.6	0
3.5-4.0	46.2	78.3	80.3	91.6	96.2	98.4	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	72-01	384	793	791	7727	10.3	1
4.0-4.5	71.2	94.5	91.6	92.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-03	116	192	206	7708	2.7	0
4.5-5.0	73.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	4-11	41	52	55	7708	.7	0
5.0-5.5	66.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	8-02	15	17	19	7708	.7	0
5.5-6.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7708	.0	0
6.0-6.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7708	.0	0
6.5-7.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7708	.0	0

ASTORIA, OREGON

NOV
 INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
 HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPEED (KPH)	3	6	9	12	15	24	36	48	60	72	84	96	108	100+	MAX	TI	T	T*	TO	P	I
2.5-3	44.8	69.1	75.6	87.4	93.1	96.1	98.0	99.3	99.3	99.7	99.8	100.0	100.0	100.0	93-01	961	2494	2756	7711	35.7	0
3.0-3.5	25.2	37.7	41.2	51.9	62.2	70.2	80.2	86.1	88.9	91.6	93.0	94.6	94.6	100.0	228-01	682	5729	6114	7986	76.6	1
3.5-4.0	17.5	27.0	31.7	36.4	42.7	47.9	57.1	65.4	72.0	76.2	80.4	83.0	85.6	100.0	538-01	382	7249	7686	8464	90.9	0
4.0-4.5	5.6	11.9	12.6	13.3	20.3	25.2	32.9	36.4	40.6	43.4	47.6	50.3	54.5	100.0	720-07	183	8205	8690	8896	97.7	0
4.5-5.0	5.9	5.9	5.9	5.9	8.8	10.3	10.3	11.8	11.2	16.2	16.2	16.2	19.1	100.0	720-15	48	8595	9066	9151	99.4	0
5.0-5.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-28	44	7993	8498	8517	99.6	0
5.5-6.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-30	30	7200	7708	7708	100.0	0
6.0-6.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-30	30	7200	7708	7708	100.0	0
6.5-7.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	720-30	30	7200	7708	7708	100.0	0

ASTORIA, OREGON

DEC
 DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
 HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPEED (KPH)	3	6	9	12	15	24	36	48	60	72	84	96	108	100+	MAX	TI	T	T*	TO	P	I
2.5-3	34.6	49.7	58.5	62.9	73.0	80.2	89.1	93.4	95.6	97.0	98.0	98.9	99.2	100.0	136-01	959	5346	5591	8134	66.7	1
3.0-3.5	44.5	62.6	72.9	78.8	89.8	94.1	97.7	99.2	99.7	100.0	100.0	100.0	100.0	100.0	84-01	733	2162	2305	4009	26.6	1
3.5-4.0	55.2	70.0	83.0	87.2	93.3	97.3	98.8	99.3	100.0	100.0	100.0	100.0	100.0	100.0	60-02	406	950	1016	7993	12.7	0
4.0-4.5	13.2	21.9	27.7	32.3	39.9	46.0	54.0	60.0	66.0	72.0	78.0	84.0	90.0	100.0	21-01	155	277	285	7993	3.6	0
4.5-5.0	15.0	26.0	34.2	38.1	46.0	54.0	62.0	70.0	78.0	86.0	94.0	100.0	100.0	100.0	18-01	52	74	75	7993	.9	0
5.0-5.5	10.5	18.0	24.0	28.0	34.0	40.0	46.0	52.0	58.0	64.0	70.0	76.0	82.0	100.0	6-02	21	23	24	7993	.3	0
5.5-6.0	10.0	18.0	24.0	28.0	34.0	40.0	46.0	52.0	58.0	64.0	70.0	76.0	82.0	100.0	3-02	2	2	2	7993	.0	0
6.0-6.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7993	.0	0
6.5-7.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7993	.0	0

ASTORIA, OREGON

DEC
 INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
 HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPEED (KPH)	3	6	9	12	15	24	36	48	60	72	84	96	108	100+	MAX	TI	T	T*	TO	P	I
2.5-3	13.7	24.2	32.6	41.7	51.3	61.9	74.9	89.2	99.6	100.0	100.0	100.0	100.0	100.0	69-01	942	2307	2565	8015	32.0	0
3.0-3.5	26.5	40.1	52.7	61.9	72.3	81.9	88.5	91.3	94.3	95.9	97.1	97.6	100.0	100.0	291-01	733	5474	5891	8180	72.0	0
3.5-4.0	21.1	31.0	38.8	46.2	54.0	63.3	70.4	73.7	78.2	82.0	85.3	87.9	100.0	100.0	882-01	422	7254	7754	8770	88.4	0
4.0-4.5	11.9	15.9	18.7	20.5	25.0	30.1	34.7	40.9	46.9	48.3	52.4	56.7	63.6	100.0	744-05	174	4009	4616	9001	97.1	1
4.5-5.0	2.5	5.7	7.6	8.9	10.3	11.4	15.2	16.5	20.3	21.5	21.5	22.8	22.8	100.0	744-17	79	9754	10365	10460	99.3	1
5.0-5.5	4.2	4.2	4.2	4.2	4.2	4.2	6.2	12.5	14.6	14.6	14.6	14.6	14.6	100.0	744-27	48	8529	9206	9230	99.7	1
5.5-6.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-29	31	7438	8121	8123	100.0	1
6.0-6.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-30	30	7440	7994	7994	100.0	1
6.5-7.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-30	30	7440	7994	7994	100.0	1

TATOOSH ISLAND, WA

JAN

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	TO	P	I
> 5.0	14.5	24.1	31.7	35.5	43.6	49.4	56.0	63.7	70.3	76.1	78.8	81.5	84.2	100.0	549-01	259	4767	4767	5153	92.5	1
> 10.0	26.4	36.5	46.2	51.3	61.0	68.2	77.2	86.9	92.2	95.5	97.3	97.7	98.6	100.0	189-01	485	3611	3611	4868	74.2	2
> 15.0	36.4	50.5	60.9	67.6	78.0	84.8	92.7	98.1	98.7	98.8	99.0	99.4	99.6	100.0	171-01	519	2315	2315	4750	48.7	2
> 20.0	49.9	67.7	88.9	97.1	106.9	105.5	98.4	99.0	99.3	99.3	99.5	99.5	99.8	100.0	138-01	411	1428	1428	4717	50.3	2
> 25.0	63.7	82.5	111.4	131.9	160.0	151.9	98.9	99.2	99.2	99.2	99.4	99.6	100.0	100.0	87-01	241	157	157	4714	16.1	2
> 30.0	81.9	101.1	135.7	162.2	196.1	198.7	99.4	99.4	99.4	99.4	100.0	100.0	100.0	100.0	63-01	154	340	340	4712	7.2	1
> 40.0	94.0	122.0	160.0	190.0	230.0	230.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	25	39	39	4712	.8	1
> 50.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	2	4712	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4712	.0	0

TATOOSH ISLAND, WA

JAN

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	TO	P	I
> 5.0	40.2	46.2	41.9	47.1	46.8	44.0	40.0	36.0	32.0	28.0	24.0	20.0	16.0	12.0	30-01	245	366	366	4712	8.2	0
> 10.0	60.8	66.9	77.5	84.7	91.8	95.6	98.7	99.8	99.8	99.8	100.0	100.0	100.0	100.0	75-01	476	1270	1270	4725	26.9	0
> 15.0	81.5	88.8	99.6	107.4	115.2	121.7	126.7	130.6	133.4	135.2	136.0	136.0	136.0	136.0	183-01	520	2503	2503	4700	52.4	0
> 20.0	92.7	101.7	111.4	120.8	129.7	138.0	145.6	152.4	158.4	163.6	168.0	171.6	174.0	175.0	189-01	617	3450	3450	4875	70.8	1
> 25.0	111.1	121.6	132.9	144.0	154.6	164.6	174.0	182.8	191.0	198.6	205.6	212.0	218.0	223.0	349-01	272	4233	4233	4968	84.9	1
> 30.0	130.2	141.5	153.0	164.6	175.3	185.0	193.8	201.6	208.4	215.2	221.0	225.6	229.0	231.0	744-07	170	4920	4920	5260	93.5	2
> 40.0	145.0	156.0	167.0	177.0	186.0	194.0	201.0	207.0	212.0	216.0	219.0	221.0	222.0	223.0	744-17	44	5405	5405	5844	99.3	1
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-19	21	4908	4908	4910	100.0	2
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-19	19	4712	4712	4712	100.0	2

TATOOSH ISLAND, WA

FEB

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	TO	P	I
> 5.0	16.8	25.4	31.5	41.7	48.8	59.1	64.0	69.6	73.1	81.2	83.4	85.2	86.3	100.0	234-01	283	4066	4066	4514	90.1	2
> 10.0	28.1	43.3	50.1	58.6	64.2	73.7	83.2	91.4	94.6	96.6	97.4	98.3	98.9	100.0	153-01	467	3003	3003	4375	48.6	1
> 15.0	35.9	50.7	60.5	69.4	78.3	87.1	94.9	98.0	99.6	99.6	99.6	99.6	99.6	100.0	102-01	448	1852	1852	4316	42.9	0
> 20.0	40.5	57.5	70.1	78.1	88.0	94.3	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	58-01	351	1096	1096	4305	25.5	0
> 25.0	51.8	73.2	83.0	88.8	96.4	98.7	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	42-01	226	488	488	4298	11.4	0
> 30.0	62.7	84.9	94.3	92.2	98.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-02	182	188	188	4298	.4	0
> 40.0	83.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-04	11	15	15	4296	.3	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4296	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4296	.0	0

TATOOSH ISLAND, WA

FEB

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	TO	P	I
> 5.0	59.1	84.8	94.0	98.1	98.9	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	27-01	269	449	449	4297	10.4	0
> 10.0	43.7	62.0	74.7	79.3	88.2	93.7	97.8	99.6	100.0	100.0	100.0	100.0	100.0	100.0	57-01	458	1387	1387	4311	32.2	1
> 15.0	33.0	48.6	53.1	61.7	71.2	79.9	88.3	92.0	94.7	96.2	97.6	99.1	99.3	100.0	162-01	452	2593	2593	4425	58.6	2
> 20.0	26.6	39.6	47.5	53.6	60.7	65.9	76.6	83.0	85.7	88.7	91.2	94.0	95.1	100.0	293-01	364	3956	3956	4541	74.1	2
> 25.0	20.9	30.8	36.2	38.2	45.8	50.4	60.0	68.0	72.1	78.2	79.6	82.5	83.7	100.0	672-01	290	4505	4505	4991	90.3	2
> 30.0	7.6	10.1	13.4	13.4	22.7	29.4	36.1	40.3	47.1	53.8	56.3	60.5	64.7	100.0	672-09	119	5205	5205	5391	96.5	2
> 40.0	.0	.0	.0	.0	.0	3.0	3.8	6.1	9.1	15.2	18.2	18.2	18.2	100.0	672-20	33	5851	5851	5866	99.7	2
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	672-24	24	5376	5376	5376	100.0	2
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	672-24	24	5376	5376	5376	100.0	2

TATOOSH ISLAND, WA

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TE	T	T*	TO	P	I
> 5.0	17.0	10.1	37.0	42.5	52.1	60.3	67.9	75.9	81.9	85.8	88.8	91.0	93.7	100.0	261-01	365	4243	4243	4880	86.9	0
> 10.0	32.4	47.5	54.7	60.9	71.3	80.2	89.1	94.5	94.4	97.8	99.1	99.8	99.8	100.0	138-01	350	2925	2925	4739	61.7	0
> 15.0	51.0	51.7	67.0	75.1	87.1	93.4	97.7	99.4	99.6	99.8	100.0	100.0	100.0	100.0	78-01	473	1608	1608	4714	34.1	0
> 20.0	48.4	67.0	78.9	86.0	94.3	97.4	99.1	99.7	100.0	100.0	100.0	100.0	100.0	100.0	51-01	351	868	868	4712	18.4	0
> 25.0	50.3	78.6	88.7	95.0	98.1	98.7	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	48-01	159	318	318	4712	6.7	0
> 30.0	69.5	94.9	98.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	59	81	81	4712	1.7	0
> 40.0	80.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	5	7	7	4712	-1	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4712	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4712	.0	0

TATOOSH ISLAND, WA

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TE	T	T*	TO	P	I
> 5.0	60.4	80.7	90.1	92.9	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	30-01	352	640	640	4715	13.6	0
> 10.0	39.9	53.3	70.0	77.7	85.9	91.8	94.3	94.5	99.6	99.8	99.8	100.0	100.0	100.0	90-01	547	1840	1840	4738	34.8	0
> 15.0	29.9	43.3	51.0	59.2	69.2	74.7	84.3	88.3	92.1	94.4	95.6	97.1	98.1	100.0	165-01	478	3260	3260	4866	67.0	0
> 20.0	23.0	31.3	39.6	45.7	52.6	58.4	68.1	76.7	80.1	83.7	87.0	89.2	91.7	100.0	339-01	361	4329	4329	5197	83.3	0
> 25.0	12.0	18.3	22.9	27.4	35.4	41.7	47.4	54.3	54.4	62.3	66.9	69.7	72.0	100.0	744-01	175	5297	5297	5616	94.1	0
> 30.0	10.5	13.2	14.5	15.8	18.4	19.7	25.0	27.6	34.2	35.5	42.1	44.1	50.0	100.0	744-09	76	5802	5802	5883	94.6	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	4.2	4.2	8.3	8.3	12.5	100.0	744-19	24	5147	5147	5154	99.9	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-19	19	4712	4712	4712	100.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-19	19	4712	4712	4712	100.0	0

TATOOSH ISLAND, WA

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TE	T	T*	TO	P	I
> 5.0	19.4	33.5	43.8	48.4	60.7	68.5	78.4	84.9	88.4	92.9	94.8	96.3	96.5	100.0	249-01	463	3962	3962	4731	83.7	2
> 10.0	37.8	53.2	63.4	71.4	81.0	87.4	94.2	97.3	99.1	99.3	99.5	99.7	99.7	100.0	141-01	585	2400	2400	4401	52.2	0
> 15.0	43.6	63.4	75.9	82.9	90.9	94.1	98.1	98.9	99.5	100.0	100.0	100.0	100.0	100.0	69-01	374	1089	1089	4562	23.9	0
> 20.0	47.6	65.4	79.8	85.1	94.2	98.1	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	39-01	208	506	506	4560	11.1	0
> 25.0	55.3	78.7	88.3	93.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-07	94	175	175	4559	3.8	0
> 30.0	70.7	87.8	92.7	97.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	41	62	62	4559	1.4	0
> 40.0	87.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	8	9	9	4559	.2	0
> 50.0	.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	1	2	2	4559	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4559	.0	0

TATOOSH ISLAND, WA

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TE	T	T*	TO	P	I
> 5.0	60.7	81.7	92.4	97.1	99.1	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-01	448	749	749	4559	14.9	0
> 10.0	36.4	51.6	64.4	73.0	84.1	88.5	95.4	97.8	99.8	100.0	100.0	100.0	100.0	100.0	69-01	585	2224	2224	4582	94.5	2
> 15.0	20.7	36.4	41.9	47.1	56.5	64.1	75.9	81.2	87.7	89.5	92.7	94.5	95.3	100.0	282-01	382	3655	3655	4741	77.1	2
> 20.0	15.2	20.5	25.9	31.7	40.6	47.3	55.8	62.1	67.0	70.5	76.3	79.5	80.4	100.0	720-01	224	4732	4732	5227	90.3	2
> 25.0	9.7	13.5	17.7	21.2	30.1	34.8	37.2	42.5	44.6	52.2	57.5	59.3	60.2	100.0	720-07	113	6032	6032	6207	97.2	2
> 30.0	5.0	5.0	10.0	11.7	13.3	15.0	16.7	18.3	20.0	28.3	30.0	30.0	100.0	720-14	40	6380	6380	6442	99.0	2	
> 40.0	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	100.0	720-19	27	5688	5688	5697	99.8	2
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-19	20	4662	4662	4664	100.0	2
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-19	19	4560	4560	4560	100.0	2

TATOOSH ISLAND, MA

MAY

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	T0	P	I
> 5.0	21.3	75.2	82.7	51.5	62.3	70.4	80.2	78.5	81.5	95.0	97.5	98.3	98.8	100.0	135-07	520	1832	1832	4701	80.0	4
> 10.0	18.2	79.9	71.2	78.2	87.7	91.9	96.2	98.6	99.5	100.0	100.0	100.0	100.0	100.0	72-01	579	1926	1926	4721	80.4	1
> 15.0	49.4	78.2	85.3	88.0	94.2	96.7	98.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	82-01	275	681	681	4713	13.4	0
> 20.0	53.8	76.9	83.8	87.7	94.6	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	30-01	117	242	242	4713	5.1	0
> 25.0	57.6	86.8	93.9	97.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	14-01	33	56	56	4713	1.2	0
> 30.0	80.0	90.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	10	13	13	4713	.3	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4713	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4713	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4713	.0	0

TATOOSH ISLAND, MA

MAY

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	T0	P	I
> 5.0	58.6	77.7	89.9	94.5	98.0	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	35-07	307	966	966	4720	20.5	0
> 10.0	28.8	44.0	56.4	63.8	77.2	82.9	92.1	95.0	99.0	99.1	99.1	99.8	100.0	100.0	111-01	580	2854	2854	4722	59.8	1
> 15.0	17.2	26.8	30.5	40.0	50.7	58.8	62.8	67.2	73.4	76.9	80.7	82.8	87.6	100.0	444-01	240	4580	4580	5271	87.7	6
> 20.0	12.6	17.8	20.5	25.9	30.4	38.8	40.7	48.1	51.9	57.0	60.7	63.7	65.9	100.0	744-01	135	5595	5595	5837	95.9	6
> 25.0	5.9	5.9	9.8	9.8	11.8	17.6	17.6	21.6	27.5	27.5	29.4	33.3	33.3	100.0	744-16	91	8177	8177	8233	99.1	6
> 30.0	1.5	1.5	3.3	3.3	3.3	6.7	6.7	6.7	10.0	10.0	16.7	16.7	16.7	100.0	744-20	30	5586	5586	5589	99.8	6
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-20	20	4960	4960	4960	100.0	2
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-20	20	4960	4960	4960	100.0	2
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-20	20	4960	4960	4960	100.0	2

TATOOSH ISLAND, MA

JUN

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	T0	P	I
> 5.0	26.5	77.6	89.6	58.2	67.8	76.6	84.4	82.3	95.3	97.1	97.7	98.4	99.3	100.0	135-01	577	3625	3625	4702	77.1	5
> 10.0	44.5	65.8	77.0	85.2	92.7	93.7	98.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	66-01	562	1483	1483	4575	12.4	0
> 15.0	81.1	82.2	87.0	92.4	96.2	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	27-01	195	352	352	4562	1.7	0
> 20.0	57.4	78.7	91.8	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	61	106	106	4560	2.3	0
> 25.0	58.3	83.3	91.7	91.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	12	71	71	4560	.5	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-03	3	3	3	4560	.1	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4560	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4560	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4560	.0	0

TATOOSH ISLAND, MA

JUN

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	T0	P	I
> 5.0	58.0	78.1	87.8	93.3	98.1	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	36-01	567	1080	1080	4563	23.7	0
> 10.0	26.4	41.5	50.8	60.2	71.8	80.2	88.1	91.9	95.1	97.7	98.8	99.3	99.4	100.0	132-01	571	3245	3245	4713	68.4	5
> 15.0	13.9	20.8	27.7	30.7	36.1	42.4	53.0	59.9	63.4	70.3	73.3	77.2	79.7	100.0	492-01	202	4918	4918	5268	93.4	5
> 20.0	7.6	11.4	16.5	22.8	26.6	29.1	31.6	32.9	36.7	39.2	40.5	41.8	45.4	100.0	720-11	79	6062	6062	6168	98.3	5
> 25.0	3.2	3.2	9.7	9.7	12.9	16.1	16.1	16.1	16.1	19.4	19.4	19.4	19.4	100.0	720-18	31	5083	5083	5084	99.6	5
> 30.0	.0	.0	.0	.0	.0	4.5	4.5	4.5	4.5	9.1	9.1	9.1	9.1	100.0	720-19	22	4705	4705	4708	99.4	5
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-19	19	4560	4560	4560	100.0	5
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-19	19	4560	4560	4560	100.0	5
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-19	19	4560	4560	4560	100.0	5

TATOOSH ISLAND, WA

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
 HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TE	T	T*	T0	P	I
> 5.0	29.5	43.2	59.2	61.2	72.4	79.4	85.0	90.9	94.1	96.6	97.6	98.4	99.0	100.0	207-01	613	3704	3707	4812	77.0	0
> 10.0	49.1	66.4	76.4	81.6	90.8	94.4	97.1	99.2	99.8	99.8	100.0	100.0	100.0	100.0	78-01	521	1468	1468	4734	31.0	0
> 15.0	57.3	79.0	83.4	92.4	97.5	96.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-01	157	312	312	4712	6.4	0
> 20.0	59.5	95.2	97.6	97.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	42	63	63	4712	1.3	0
> 25.0	83.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	4-01	6	7	7	4712	.1	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	4712	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4712	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4712	.0	0

TATOOSH ISLAND, WA

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
 HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	T1	T	T*	T0	P	I
> 5.0	55.6	79.8	90.4	95.9	98.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	39-01	604	1113	1113	4720	23.4	1
> 10.0	28.8	42.0	51.6	59.9	69.0	74.1	84.5	91.3	94.1	96.6	97.9	98.9	99.2	100.0	186-01	529	3308	3317	4763	69.6	1
> 15.0	13.5	19.3	24.6	27.5	37.4	43.5	48.0	52.6	57.3	60.8	64.1	71.9	73.1	100.0	744-02	171	4724	4876	5188	94.0	1
> 20.0	8.2	14.8	16.4	16.4	19.7	21.3	21.3	23.0	24.6	26.2	28.2	31.1	34.4	100.0	744-10	41	5990	5990	4053	99.0	1
> 25.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	100.0	744-19	25	5501	5501	5508	99.9	1
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-19	20	4879	4879	4880	100.0	1
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-19	19	4712	4712	4712	100.0	1
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-19	19	4712	4712	4712	100.0	1
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-19	19	4712	4712	4712	100.0	1

TATOOSH ISLAND, WA

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
 HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TE	T	T*	T0	P	I
> 5.0	24.2	39.7	47.9	57.4	71.1	77.1	85.9	92.4	95.9	98.1	99.3	99.5	99.8	100.0	129-01	582	3436	3436	4545	75.6	0
> 10.0	55.4	65.0	75.0	82.9	91.7	95.9	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	48-01	509	1378	1378	4469	30.4	0
> 15.0	57.3	78.3	91.7	96.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-03	157	279	279	4465	6.2	0
> 20.0	60.4	81.2	91.7	97.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	48	81	81	4464	1.8	0
> 25.0	75.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	4-02	8	10	10	4464	.2	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	4464	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4464	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4464	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4464	.0	0

TATOOSH ISLAND, WA

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
 HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	T1	T	T*	T0	P	I
> 5.0	55.6	77.9	87.8	93.2	97.6	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	36-01	574	1119	1119	4474	25.0	1
> 10.0	23.1	39.2	49.5	58.8	68.9	77.5	85.6	92.0	96.1	97.1	98.1	98.6	99.2	100.0	165-01	515	3164	3166	4539	49.8	1
> 15.0	13.9	20.2	25.4	28.9	34.7	42.8	47.4	54.9	59.5	65.9	71.1	75.4	75.7	100.0	540-01	173	4417	4417	4495	94.1	1
> 20.0	4.6	8.2	9.2	10.8	10.8	15.4	18.5	21.5	24.2	27.7	30.8	35.4	36.4	100.0	744-03	45	5375	5375	5456	98.5	1
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-13	26	5327	5327	5337	99.8	1
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-18	19	4493	4493	4494	100.0	1
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-18	18	4464	4464	4464	100.0	1
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-18	18	4464	4464	4464	100.0	1
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-18	18	4464	4464	4464	100.0	1

TATDOOSH ISLAND, MA

SFP
DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TE	T	T*	TO	P	I
> 5.0	23.0	38.0	48.5	56.7	68.0	74.7	84.2	89.5	93.4	95.9	97.3	97.7	98.6	100.0	210-01	513	3476	3476	4479	77.6	1
> 10.0	36.3	57.2	70.7	76.2	87.1	91.4	96.4	98.3	99.8	100.0	100.0	100.0	100.0	100.0	63-01	526	1794	1794	4347	41.3	0
> 15.0	52.0	70.8	81.9	86.6	94.0	95.6	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	95-01	298	727	727	4334	16.8	0
> 20.0	59.9	81.8	87.4	94.2	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	24-03	137	248	248	4325	5.7	0
> 25.0	66.7	85.7	92.9	97.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	42	66	66	4370	1.5	0
> 30.0	55.6	80.4	88.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	9	15	15	4370	.3	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4370	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4370	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4370	.0	0

TATDOOSH ISLAND, MA

SFP
INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TI	T	T*	TO	P	I
> 5.0	52.6	78.0	88.9	92.7	96.4	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-02	504	1008	1008	4325	23.3	1
> 10.0	31.5	45.3	56.2	64.3	76.2	82.6	92.3	95.1	96.8	98.3	98.7	99.6	100.0	100.0	108-01	530	2591	2591	4358	54.5	1
> 15.0	18.3	28.6	36.3	42.1	50.8	59.2	68.2	78.3	78.5	85.9	88.7	91.3	92.5	100.0	333-01	311	3781	3781	4494	84.1	1
> 20.0	13.0	19.5	27.9	32.5	40.9	43.5	47.4	53.2	57.8	61.0	66.2	70.8	72.1	100.0	720-01	154	4396	4396	4639	94.8	1
> 25.0	5.0	8.3	13.3	15.3	16.7	18.3	21.7	23.3	23.3	26.7	31.7	31.7	100.0	720-09	40	4800	4800	4866	98.6	1	
> 30.0	.0	3.7	3.7	5.7	7.4	7.4	11.1	11.1	11.1	11.1	11.1	11.1	100.0	720-11	27	4729	4729	4744	99.7	1	
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-18	18	4320	4320	4370	100.0	1
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-18	18	4320	4320	4370	100.0	1
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-18	18	4320	4320	4370	100.0	1

TATDOOSH ISLAND, MA

OCT
DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TE	T	T*	TO	P	I
> 5.0	21.0	31.3	38.4	44.7	53.4	61.6	68.7	75.2	82.6	85.3	89.9	92.6	93.7	100.0	447-01	367	4167	4167	4805	96.7	0
> 10.0	27.6	42.5	53.7	62.2	72.0	79.3	87.5	93.2	96.2	98.0	99.0	99.2	99.6	100.0	156-01	497	2785	2785	4575	60.9	0
> 15.0	38.9	54.8	67.8	75.0	84.4	90.1	95.0	97.6	98.8	99.6	99.8	99.8	100.0	150-01	414	1559	1559	4502	34.6	0	
> 20.0	40.6	56.9	70.7	81.2	92.4	94.2	97.1	99.3	99.6	100.0	100.0	100.0	100.0	100.0	66-01	274	852	852	4480	19.0	0
> 25.0	49.4	77.2	85.2	89.5	94.3	98.1	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	39-01	142	352	352	4465	7.9	0
> 30.0	56.5	85.5	95.7	98.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	16-01	49	114	114	4464	2.6	0
> 40.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-08	8	8	8	4464	.2	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4464	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4464	.0	0

TATDOOSH ISLAND, MA

OCT
INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TI	T	T*	TO	P	I
> 5.0	59.6	81.4	90.1	94.4	98.0	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-01	334	642	642	4464	14.4	0
> 10.0	36.2	53.5	67.2	75.1	85.3	91.3	96.4	98.0	99.0	99.6	99.6	99.6	99.8	100.0	120-01	497	1803	1803	4477	40.3	0
> 15.0	27.7	39.0	45.2	53.2	61.9	70.7	81.6	89.6	93.4	96.0	97.2	97.9	98.6	100.0	153-01	423	2493	2493	4514	66.3	0
> 20.0	20.4	29.4	37.4	45.1	54.4	58.3	62.3	71.6	75.0	82.0	85.5	89.6	91.7	100.0	237-01	269	3767	3767	4403	81.4	0
> 25.0	19.7	22.5	28.1	30.9	36.0	40.4	45.5	54.8	60.7	65.7	68.0	71.9	75.8	100.0	519-01	178	4711	4711	5062	93.1	0
> 30.0	7.0	14.0	18.6	20.9	22.1	24.9	29.0	29.3	31.4	33.7	38.4	41.9	45.3	100.0	744-04	86	5346	5346	5460	47.9	0
> 40.0	.0	.0	.0	.0	.0	.0	3.8	3.8	3.8	3.8	7.7	7.7	7.7	100.0	744-16	26	5123	5123	4131	99.8	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-18	18	4464	4464	4464	100.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-18	18	4464	4464	4464	100.0	0

TATOOSH ISLAND, WA

NOV

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	T0	P	I
> 5.0	12.1	18.3	25.9	28.6	36.2	42.4	49.1	58.5	66.1	71.0	76.3	80.4	81.0	100.0	330-01	224	4318	4318	4453	92.8	3
> 10.0	22.3	36.4	43.9	52.1	63.4	70.0	81.7	88.1	92.9	94.9	96.7	97.6	98.5	100.0	144-01	453	3298	3298	4459	74.0	1
> 15.0	34.9	51.9	64.7	70.9	81.2	86.6	93.8	98.0	99.2	99.4	99.6	99.8	99.8	100.0	117-01	501	2034	2034	4368	96.6	0
> 20.0	45.5	64.4	75.4	79.4	88.3	93.0	98.0	99.5	99.8	100.0	100.0	100.0	100.0	100.0	66-01	402	1203	1203	4360	27.6	0
> 25.0	54.9	70.2	76.7	81.9	93.5	94.7	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	39-02	215	527	527	4337	12.2	0
> 30.0	63.5	78.3	90.4	94.8	97.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	24-03	115	210	210	4323	4.9	0
> 35.0	53.3	93.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	15	23	23	4320	.5	0
> 40.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	2	4320	.0	0
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4320	.0	0

TATOOSH ISLAND, WA

NOV

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	T0	P	I
> 5.0	62.9	86.7	95.2	98.1	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	27-01	210	335	335	4320	7.8	0
> 10.0	46.3	67.3	77.4	86.2	91.9	94.2	99.1	99.3	99.5	100.0	100.0	100.0	100.0	100.0	72-01	443	1162	1162	4321	26.9	1
> 15.0	30.3	45.1	56.9	65.1	74.0	83.2	92.2	96.0	97.4	99.0	99.6	100.0	100.0	100.0	96-01	501	2373	2373	4359	54.4	3
> 20.0	24.8	36.3	43.6	51.2	59.3	66.6	80.4	86.5	90.2	92.9	95.3	97.1	97.6	100.0	216-01	408	3280	3280	4443	73.8	0
> 25.0	14.5	21.6	26.0	33.5	41.4	44.5	53.7	62.1	68.3	75.3	80.6	83.7	87.7	100.0	474-01	227	4120	4120	4630	89.0	3
> 30.0	15.2	18.9	23.5	25.8	29.3	32.6	40.2	47.7	50.8	56.1	58.3	62.9	66.2	100.0	988-01	132	4538	4538	4745	95.6	3
> 35.0	.0	3.3	8.1	8.1	8.1	8.1	8.1	8.1	12.1	12.1	12.1	15.2	15.2	100.0	720-15	33	5932	5932	5955	99.6	3
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	5.0	5.0	5.0	5.0	5.0	100.0	720-18	20	4531	4531	4531	100.0	2
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-18	18	4320	4320	4320	100.0	2

TATOOSH ISLAND, WA

OFC

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	T0	P	I
> 5.0	17.9	26.3	31.2	36.6	42.0	45.1	51.3	59.5	62.9	69.2	74.1	78.1	82.1	100.0	342-01	224	4409	4409	4746	92.9	4
> 10.0	23.6	35.1	43.7	50.2	62.4	68.5	80.2	87.4	92.1	93.9	95.5	98.0	98.9	100.0	171-01	444	3401	3401	4544	74.8	4
> 15.0	30.3	50.1	63.1	67.9	78.4	85.2	92.2	96.8	97.8	98.8	99.4	99.8	100.0	100.0	102-01	501	2227	2227	4497	49.5	3
> 20.0	39.7	69.1	78.4	86.9	91.0	97.1	98.4	99.5	99.8	100.0	100.0	100.0	100.0	100.0	84-01	411	1386	1386	4478	31.0	2
> 25.0	45.1	65.0	76.3	83.7	93.4	96.5	99.2	99.4	100.0	100.0	100.0	100.0	100.0	100.0	57-01	257	478	478	4468	15.2	1
> 30.0	55.8	77.9	89.0	94.8	96.8	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-01	154	300	300	4464	6.7	1
> 35.0	62.5	68.8	81.3	87.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	16	33	33	4464	.7	0
> 40.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	4464	.0	0
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4464	.0	0

TATOOSH ISLAND, WA

OFC

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	T0	P	I
> 5.0	48.6	66.1	91.8	95.7	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-02	207	337	337	4464	7.5	0
> 10.0	40.3	60.8	77.0	83.9	91.5	95.4	91.2	99.5	100.0	100.0	100.0	100.0	100.0	100.0	54-01	434	1164	1164	4480	26.0	0
> 15.0	35.3	60.8	58.9	67.1	77.2	83.3	91.1	96.0	97.8	99.2	99.2	99.4	100.0	100.0	120-01	494	2333	2333	4527	51.5	1
> 20.0	26.5	36.2	45.4	52.4	69.4	82.0	89.6	92.5	95.1	96.1	97.1	97.3	100.0	100.0	261-01	612	3170	3170	4542	69.8	2
> 25.0	18.0	23.2	30.0	34.8	41.2	46.1	61.0	68.5	76.4	81.6	85.8	88.9	89.9	100.0	579-01	247	4069	4069	4743	65.8	3
> 30.0	11.0	15.5	17.1	21.4	28.0	31.5	39.9	48.2	55.4	59.5	64.9	66.7	72.4	100.0	744-01	164	4472	4472	4972	94.0	3
> 35.0	2.9	2.9	2.9	2.9	2.9	2.9	5.9	5.9	5.9	8.8	11.8	14.7	14.7	100.0	744-13	34	5294	5294	5327	94.4	4
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-18	19	4605	4605	4606	100.0	4
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-18	18	4464	4464	4464	100.0	4

CORPUS CHRISTI, TX

JAN POPULATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	19.1	27.8	34.2	41.8	50.7	57.4	64.9	72.7	78.8	83.2	85.8	89.7	91.8	100.0	279-01	612	7752	7752	8865	87.4	3
> 10.0	27.7	44.6	56.5	66.1	78.0	82.9	89.9	94.2	96.4	98.0	98.7	99.3	99.4	100.0	138-02	901	4606	4606	4524	54.0	0
> 15.0	36.6	55.2	67.7	77.3	89.1	94.2	97.5	98.6	99.6	99.9	99.9	99.9	100.0	100.0	108-01	718	2366	2366	2456	27.7	0
> 20.0	46.8	78.9	90.5	96.3	98.5	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	45-01	327	641	641	6434	7.6	0
> 25.0	69.1	87.2	97.9	98.9	98.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-01	98	140	140	4432	1.1	0
> 30.0	75.0	93.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	18	21	21	4432	.2	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4432	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4432	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4432	.0	0

CORPUS CHRISTI, TX

JAN INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	56.1	74.0	86.9	94.1	99.0	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	39-01	590	1121	1121	8440	13.5	0
> 10.0	30.7	44.7	55.0	62.8	80.0	88.8	94.1	97.6	98.6	99.2	99.7	99.9	100.0	100.0	102-01	901	3971	3971	8445	46.8	3
> 15.0	70.9	76.5	81.0	88.4	85.8	71.4	77.0	85.9	88.2	92.2	93.4	95.2	97.0	100.0	408-01	331	6429	6429	8751	75.5	3
> 20.0	14.0	17.9	22.1	27.2	40.9	45.1	50.1	57.4	61.3	65.8	70.0	75.1	76.2	100.0	744-01	357	4944	4944	4583	43.3	3
> 25.0	4.7	8.6	10.9	11.7	15.6	18.0	21.3	26.6	29.7	32.8	34.4	35.9	38.3	100.0	744-11	128	17667	10667	17007	98.7	3
> 30.0	.0	2.0	2.0	.0	6.0	6.0	6.0	6.0	6.0	8.0	10.0	12.0	12.0	100.0	744-29	50	9590	9590	9611	99.8	3
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-34	34	4432	4432	4432	100.0	1
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-34	34	4432	4432	4432	100.0	1
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-34	34	4432	4432	4432	100.0	1

CORPUS CHRISTI, TX

FEB POPULATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	12.2	18.5	23.2	28.9	41.5	49.9	56.0	67.6	72.8	80.0	83.6	87.8	88.6	100.0	459-01	475	7507	7507	8334	90.1	0
> 10.0	26.7	39.2	52.4	60.6	76.2	82.7	90.7	95.0	96.1	98.0	99.0	99.5	99.9	100.0	114-01	863	4527	4527	7755	58.4	0
> 15.0	38.4	56.1	69.3	80.0	90.4	93.7	97.2	97.7	100.0	100.0	100.0	100.0	100.0	100.0	57-01	774	2438	2438	7708	31.6	0
> 20.0	46.0	69.4	85.2	94.7	98.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	27-01	337	708	708	7680	9.2	0
> 25.0	45.2	80.2	95.7	98.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-02	116	198	198	7680	2.6	0
> 30.0	66.7	84.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-03	27	39	39	7680	.5	0
> 40.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	2	7680	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7680	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7680	.0	0

CORPUS CHRISTI, TX

FEB INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	54.9	78.4	89.1	93.6	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	24-01	450	828	828	7681	10.8	0
> 10.0	31.9	49.2	59.4	70.8	86.0	93.7	95.9	97.8	98.5	99.3	99.5	99.5	99.8	100.0	126-01	860	3285	3285	7737	42.5	0
> 15.0	21.6	34.6	44.3	53.1	70.1	77.7	84.1	91.2	93.9	95.7	96.8	97.8	98.1	100.0	255-02	793	4465	4465	7683	67.4	0
> 20.0	14.1	19.6	23.4	28.8	42.7	48.6	54.6	62.2	64.0	74.5	77.4	81.8	83.4	100.0	672-01	368	7853	7853	8541	91.7	0
> 25.0	4.6	10.6	11.9	15.2	21.2	24.5	28.5	33.1	37.7	45.0	46.4	49.7	51.7	100.0	672-11	151	8937	8937	9135	97.8	2
> 30.0	.0	1.5	3.0	4.5	6.1	6.1	7.6	7.6	10.6	10.6	15.2	16.7	100.0	672-27	66	9404	9404	9403	99.6	0	
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	672-41	43	9404	9404	9404	100.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	672-42	42	9408	9408	9408	100.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	672-42	42	9408	9408	9408	100.0	0

CORPUS CHRISTI, TX

MAX
DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS DURATION OF EVENTS (UPPER BOUNDS))

WIND SPEED	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	10.4	14.5	18.9	24.3	37.4	45.3	52.9	62.6	66.7	74.8	79.0	83.4	85.2	100.0	459-01	433	8145	8345	8039	82.3	2
> 10.0	23.8	35.3	45.0	55.8	78.6	80.9	87.9	94.1	95.8	97.7	98.8	99.1	100.0	100.0	237-01	952	5656	5656	8618	65.6	2
> 15.0	32.8	48.9	62.2	72.3	87.9	92.4	95.9	98.3	98.7	99.7	99.9	100.0	100.0	100.0	90-01	893	3303	3303	8856	39.1	2
> 20.0	43.9	68.5	81.5	92.3	97.6	98.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	19-01	465	1067	1067	8441	12.4	0
> 25.0	51.8	79.3	93.9	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	164	291	291	8432	3.5	0
> 30.0	73.1	110.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-07	26	33	33	8432	.4	0
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8432	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8432	.0	0
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8432	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8432	.0	0

CORPUS CHRISTI, TX

MAX
INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS))

WIND SPEED	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	58.5	92.5	91.6	96.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	405	694	694	8432	8.2	0
> 10.0	34.8	52.7	65.0	77.9	92.2	95.3	98.6	99.6	99.7	100.0	100.0	100.0	100.0	100.0	69-02	946	2998	2998	8468	35.4	0
> 15.0	24.1	36.2	45.7	56.9	76.0	84.3	88.9	93.6	94.9	96.3	97.6	98.1	98.8	100.0	162-01	908	5294	5294	8571	61.8	0
> 20.0	13.3	16.5	25.2	35.5	47.4	53.0	60.9	69.8	75.2	80.8	83.3	84.5	87.5	100.0	744-02	496	8462	8462	9520	84.9	3
> 25.0	8.1	12.1	14.1	19.2	25.8	28.8	32.8	39.4	41.9	46.5	48.5	53.5	55.6	100.0	744-10	198	10087	10087	10378	97.2	3
> 30.0	1.7	1.7	1.7	1.7	5.0	10.0	10.0	15.0	15.0	20.0	21.7	21.7	21.7	100.0	744-27	60	9594	9594	9627	96.7	2
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8432	100.0	2
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8432	100.0	2
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8432	100.0	2
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8432	100.0	2

CORPUS CHRISTI, TX

APR
DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS DURATION OF EVENTS (UPPER BOUNDS))

WIND SPEED	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	12.8	17.9	21.3	26.9	41.6	51.8	56.9	67.3	70.0	74.8	77.7	82.8	83.8	100.0	645-01	413	8208	8208	8853	92.7	2
> 10.0	20.2	32.3	43.5	56.7	76.3	83.3	87.5	92.4	94.0	96.3	97.2	97.8	98.1	100.0	300-01	894	5669	5669	8273	64.5	1
> 15.0	33.7	51.4	62.4	77.1	88.1	91.9	94.5	97.4	98.1	98.9	98.9	99.1	99.3	100.0	147-01	875	3628	3628	8176	41.4	0
> 20.0	43.6	65.6	80.5	90.6	97.4	98.5	99.9	99.8	99.8	100.0	100.0	100.0	100.0	100.0	69-01	457	1072	1072	8160	15.1	0
> 25.0	58.6	80.3	92.1	96.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-05	152	262	262	8160	3.2	0
> 30.0	70.4	92.6	96.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	27	38	38	8160	.5	0
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8160	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8160	.0	0
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8160	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8160	.0	0

CORPUS CHRISTI, TX

APR
INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS))

WIND SPEED	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	62.0	81.5	91.4	97.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	24-01	388	646	646	8160	7.9	0
> 10.0	35.4	54.5	65.9	81.6	94.1	97.1	98.9	99.5	99.7	99.9	99.9	100.0	100.0	100.0	94-01	888	2651	2651	8207	32.3	1
> 15.0	24.9	38.2	47.5	60.5	76.1	84.8	89.7	93.6	95.1	96.7	97.5	98.7	99.1	100.0	282-01	892	5010	5010	8415	59.5	2
> 20.0	14.0	24.6	29.7	39.3	54.3	62.1	67.9	73.8	76.2	82.2	83.6	87.3	88.3	100.0	720-03	488	8436	8436	9508	84.7	3
> 25.0	9.1	12.9	15.6	19.9	34.9	41.4	44.1	46.9	50.5	57.0	58.6	61.3	61.8	100.0	720-17	186	10064	10064	10326	97.5	2
> 30.0	3.3	3.3	4.9	6.6	13.1	13.1	14.8	18.0	19.7	21.3	21.3	23.0	23.0	100.0	720-32	61	9776	9776	9814	99.6	2
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8160	100.0	2
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8160	100.0	2
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8160	100.0	2
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8160	100.0	2

CORPUS CHRISTI, TX

MAY

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	15	24	36	48	60	72	84	96	108	100+	MAX	TE	T	T*	TO	P	I
> 5.0	9.6	12.9	17.6	27.4	50.7	62.1	66.4	77.1	79.2	84.6	85.9	88.6	88.7	100.0	835-01	533	7914	7914	8840	88.5	1
> 10.0	22.1	36.0	48.2	62.7	81.5	88.7	90.7	94.5	95.3	97.5	98.0	98.7	98.9	100.0	182-01	481	5159	5159	6480	60.8	1
> 15.0	38.7	54.2	68.3	82.0	93.0	96.3	97.7	99.2	99.4	99.7	99.8	99.9	100.0	100.0	102-01	874	2674	2674	4418	11.7	1
> 20.0	54.2	77.6	87.6	95.0	98.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	10-01	299	571	571	4432	6.8	0
> 25.0	68.1	87.0	97.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-02	69	102	102	4432	1.2	0
> 30.0	90.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	8-01	10	11	11	4432	1.1	0
> 40.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	4432	0.0	0
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	4432	0.0	0
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	4432	0.0	0

CORPUS CHRISTI, TX

MAY

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	15	24	36	48	60	72	84	96	108	100+	MAX	TI	T	T*	TO	P	I
> 5.0	54.5	77.4	84.1	96.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	24-01	505	938	938	4444	11.1	0
> 10.0	30.5	46.7	48.3	76.8	92.8	96.1	97.3	98.6	98.8	99.4	99.7	99.8	100.0	100.0	150-03	979	3430	3430	4532	40.2	0
> 15.0	22.3	33.9	43.5	56.5	77.0	83.8	88.0	91.5	93.1	95.0	95.3	96.6	97.2	100.0	869-01	895	6499	6499	9167	70.9	2
> 20.0	10.0	16.7	19.6	29.0	46.2	43.8	58.0	63.4	65.6	70.1	73.4	77.0	78.9	100.0	744-08	331	9805	9805	10436	46.5	3
> 25.0	7.8	8.7	8.7	9.7	19.4	26.2	26.2	27.1	32.0	32.0	34.0	36.9	39.8	100.0	744-24	103	10482	10482	10544	49.0	3
> 30.0	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	4.5	100.0	744-33	84	9201	9201	9212	99.9	3
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-34	35	8577	8577	8578	100.0	3
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-34	34	8432	8432	8432	100.0	3
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-34	34	8432	8432	8432	100.0	1

CORPUS CHRISTI, TX

JUN

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	15	24	36	48	60	72	84	96	108	100+	MAX	TE	T	T*	TO	P	I
> 5.0	10.3	18.8	19.7	28.2	40.8	77.7	80.2	86.9	87.9	91.1	91.5	93.7	94.1	100.0	474-01	696	7303	7303	8546	85.0	1
> 10.0	23.9	38.3	53.0	70.5	90.8	95.3	96.0	97.6	97.9	99.7	99.8	99.8	99.8	100.0	168-02	1073	4337	4337	8193	52.4	0
> 15.0	39.1	59.7	72.7	86.6	96.5	98.7	99.0	99.2	99.4	99.7	99.7	99.7	99.7	100.0	117-01	770	2083	2083	8160	25.5	0
> 20.0	60.5	78.5	87.6	96.3	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	24-01	233	420	420	8160	5.1	0
> 25.0	65.9	84.4	93.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-03	44	68	68	8160	0.0	0
> 30.0	66.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	8-01	3	4	4	8160	0.0	0
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	8160	0.0	0
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	8160	0.0	0
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	8160	0.0	0

CORPUS CHRISTI, TX

JUN

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	15	24	36	48	60	72	84	96	108	100+	MAX	TI	T	T*	TO	P	I
> 5.0	48.7	73.7	87.8	96.1	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-02	672	1308	1308	8175	15.0	1
> 10.0	26.1	38.9	51.6	71.1	92.8	96.8	97.7	99.3	99.4	99.7	99.8	99.8	99.9	100.0	141-01	1079	3949	3949	8252	47.8	2
> 15.0	13.4	23.2	31.0	41.9	76.8	82.8	84.8	89.7	90.3	91.1	94.5	96.1	96.1	100.0	645-01	797	4581	4581	8664	76.0	2
> 20.0	11.2	14.2	18.1	27.0	48.7	52.1	58.8	63.7	64.8	68.9	72.3	72.7	100.0	720-14	267	9982	9982	10362	95.4	2	
> 25.0	2.6	2.6	2.6	6.9	15.4	21.8	21.8	25.6	25.6	25.6	26.9	26.9	100.0	720-30	78	9783	9783	9851	99.3	2	
> 30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	720-34	37	8492	8492	8496	100.0	2
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	720-34	34	8160	8160	8160	100.0	2
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	720-34	34	8160	8160	8160	100.0	2
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	720-34	34	8160	8160	8160	100.0	2

CORPUS CHRISTI, TX

JUL

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TI	T	T*	TO	P	I
> 5.0	10.0	11.7	19.3	25.8	61.0	76.7	80.5	86.0	86.7	91.5	91.9	95.1	95.8	100.0	282-01	788	7598	7598	9204	84.4	7
> 10.0	20.2	34.2	42.9	46.0	92.7	97.8	98.0	99.3	99.4	99.6	99.6	99.8	99.9	100.0	114-01	1177	4489	4489	8731	51.4	4
> 15.0	33.1	59.6	74.3	89.6	98.5	99.9	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	42-01	869	2182	2182	6682	25.1	0
> 20.0	60.1	65.2	95.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	223	356	356	6680	4.1	0
> 25.0	90.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-02	21	23	23	6680	.3	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	6680	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6680	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6680	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6680	.0	0

CORPUS CHRISTI, TX

JUL

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TI	T	T*	TO	P	I
> 5.0	50.9	78.1	89.9	97.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-04	761	1406	1406	6680	16.2	5
> 10.0	20.7	35.4	53.1	71.1	94.2	97.6	97.8	99.2	99.3	100.0	100.0	100.0	100.0	100.0	72-04	1178	4286	4286	8724	49.1	6
> 15.0	12.9	16.8	26.1	43.5	76.6	86.9	87.4	92.5	92.8	94.9	95.4	96.5	96.5	100.0	501-01	894	6869	6869	9049	75.9	10
> 20.0	4.3	5.8	7.0	13.8	37.7	53.7	54.5	61.1	61.1	65.0	65.8	70.8	70.8	100.0	788-14	257	9737	9737	10093	94.5	10
> 25.0	.0	.0	.0	.0	1.8	8.9	8.9	12.5	14.3	16.1	16.1	25.0	25.0	100.0	744-32	54	9393	9393	9816	99.8	10
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	36	6921	6921	6922	100.0	10
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	6680	6680	6680	100.0	10
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	6680	6680	6680	100.0	10
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	6680	6680	6680	100.0	10

CORPUS CHRISTI, TX

AUG

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TI	T	T*	TO	P	I
> 5.0	9.5	14.2	19.3	30.7	66.9	82.7	84.8	91.3	92.5	94.6	94.7	96.6	97.2	100.0	241-01	892	7182	7182	8928	80.4	0
> 10.0	21.5	39.1	58.8	74.5	94.1	98.0	98.4	99.1	99.1	99.7	99.7	100.0	100.0	100.0	93-01	1159	4044	4044	8705	46.5	0
> 15.0	42.1	68.1	80.7	89.6	98.7	99.2	99.5	99.7	99.7	100.0	100.0	100.0	100.0	100.0	72-01	791	1827	1827	6687	21.0	0
> 20.0	65.0	82.8	91.4	98.8	99.4	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	48-01	163	275	275	6680	3.2	0
> 25.0	84.0	90.0	92.0	96.0	96.0	96.0	96.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	39-01	25	50	50	6680	.6	0
> 30.0	33.3	66.7	66.7	66.7	66.7	66.7	66.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	30-01	3	13	13	6680	.1	0
> 40.0	.0	50.0	50.0	50.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	2	7	7	6680	.1	0
> 50.0	.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-02	2	4	4	6680	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6680	.0	0

CORPUS CHRISTI, TX

AUG

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TI	T	T*	TO	P	I
> 5.0	44.8	71.5	87.4	95.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	36-01	866	1751	1751	6685	20.2	1
> 10.0	16.3	28.9	41.6	56.6	91.4	97.8	98.2	99.6	99.6	99.8	99.8	100.0	100.0	100.0	98-01	1168	4744	4744	6763	54.1	1
> 15.0	10.1	14.3	22.5	33.5	66.0	81.1	82.3	90.0	90.3	93.4	93.8	95.8	95.8	100.0	405-01	821	7111	7111	9151	80.1	1
> 20.0	4.5	6.6	7.6	15.2	39.8	44.4	48.0	56.1	57.1	60.6	62.1	64.1	65.2	100.0	744-17	198	11051	11051	11326	97.6	3
> 25.0	.0	.0	.0	3.3	10.0	18.3	18.3	21.7	21.7	26.7	26.7	28.3	28.3	100.0	744-33	60	9545	9545	9595	99.5	1
> 30.0	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	5.3	5.3	5.3	5.3	100.0	744-35	38	8769	8769	8782	99.9	1
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.7	2.7	2.7	2.7	100.0	744-35	37	8772	8772	8779	99.9	1
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.7	2.7	2.7	2.7	100.0	744-35	37	8776	8776	8778	100.0	1
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	8680	8680	100.0	1

CORPUS CHRISTI, TX

SFP

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	10.4	16.3	23.6	34.7	66.0	79.2	82.7	90.2	92.7	94.7	95.3	96.3	96.7	100.0	231-01	849	6872	6872	8577	80.1	3
> 10.0	10.1	10.9	69.2	81.3	93.1	95.9	97.5	98.9	99.3	99.8	99.7	99.8	99.9	100.0	117-01	1077	3482	3482	8423	41.3	0
> 15.0	47.0	70.3	82.3	91.4	97.1	98.3	98.8	99.3	99.7	99.8	100.0	100.0	100.0	100.0	78-01	593	1385	1385	8412	16.5	0
> 20.0	45.5	86.9	91.4	95.0	97.5	97.5	98.3	99.2	100.0	100.0	100.0	100.0	100.0	100.0	00-01	119	227	227	8400	2.7	0
> 25.0	55.0	75.0	85.0	85.0	85.0	85.0	90.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	48-01	20	64	64	8400	.8	0
> 30.0	16.7	33.3	53.3	53.3	83.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-01	6	27	27	8400	.3	0
> 40.0	25.0	50.0	50.0	75.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	4	13	13	8400	.2	0
> 50.0	66.7	66.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	3	5	5	8400	.1	0
> 60.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	8400	.0	0

CORPUS CHRISTI, TX

SFP

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	45.0	70.1	83.4	93.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-01	829	1734	1734	8429	20.6	1
> 10.0	18.4	27.7	38.4	36.7	88.2	92.7	94.7	97.4	98.3	99.5	99.8	99.8	99.8	100.0	184-01	1095	5145	5145	8604	49.8	4
> 15.0	12.0	16.9	21.8	31.1	57.3	71.1	76.0	83.5	85.4	88.1	89.1	91.5	92.8	100.0	547-01	623	7779	7779	9152	45.0	4
> 20.0	5.2	10.4	13.0	17.5	31.8	37.0	40.3	42.9	45.5	49.4	49.4	53.9	55.2	100.0	720-13	194	9576	9576	9803	97.7	4
> 25.0	3.4	3.4	3.4	7.3	9.1	10.9	10.9	12.7	12.7	14.5	14.5	16.4	18.2	100.0	720-32	55	9200	9200	9264	99.3	4
> 30.0	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	100.0	720-35	41	8892	8892	8919	99.7	4
> 40.0	.0	.0	.0	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	100.0	720-35	39	8717	8717	8730	99.4	4
> 50.0	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	100.0	720-35	38	8638	8638	8643	99.4	4
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	36	8483	8483	8484	100.0	4

CORPUS CHRISTI, TX

OCT

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	14.0	21.0	29.5	41.3	62.4	74.1	79.2	87.2	89.5	92.1	93.3	94.6	97.2	100.0	297-01	821	7257	7257	9048	80.2	1
> 10.0	29.5	47.0	63.4	76.9	89.6	92.6	96.6	98.4	99.2	99.7	100.0	100.0	100.0	100.0	84-02	1002	3577	3577	8714	41.0	1
> 15.0	44.9	66.4	79.6	89.9	95.7	97.4	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	48-01	604	1477	1477	8681	11.0	0
> 20.0	57.6	79.1	90.5	96.2	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-01	158	246	246	8681	3.5	0
> 25.0	67.6	86.2	97.1	97.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	34	52	52	8680	.4	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-05	5	5	5	8680	.7	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8680	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8680	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8680	.0	0

CORPUS CHRISTI, TX

OCT

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	45.4	67.0	80.0	90.0	98.6	99.5	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	54-01	811	1821	1821	8710	20.9	1
> 10.0	18.8	29.3	38.8	50.1	61.4	68.1	72.0	76.0	76.3	78.9	79.1	79.4	79.5	100.0	309-01	1020	5376	5376	8919	60.3	1
> 15.0	18.2	19.4	21.0	30.5	39.9	48.4	52.0	54.2	56.8	58.0	60.4	61.3	61.3	100.0	420-01	934	7554	7554	9230	84.0	2
> 20.0	8.9	12.6	16.2	18.6	31.4	35.6	39.8	46.1	47.4	52.4	53.9	58.6	61.8	100.0	700-09	191	4387	4387	9672	97.1	2
> 25.0	1.5	1.5	2.9	2.9	5.9	7.4	7.4	8.8	8.8	10.3	11.6	19.1	20.6	100.0	744-24	66	10044	10044	10044	99.5	3
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	48	9560	9560	9565	99.9	2
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	8680	8680	100.0	2
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	8680	8680	100.0	2
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	8680	8680	100.0	2

CORPUS CHRISTI, TX

NOV

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	120	MAX	TI	T	T*	TO	P	I
> 5.0	15.7	23.6	32.9	40.5	51.6	62.5	69.1	79.1	81.9	86.0	88.7	91.8	93.2	100.0	396-01	445	7399	7399	4770	84.4	3
>10.0	27.2	43.6	57.5	67.0	82.1	87.2	92.4	96.0	97.4	98.4	99.4	99.6	99.9	100.0	147-01	692	4096	4096	4424	48.4	2
>15.0	35.6	54.6	72.1	81.5	92.5	96.0	97.8	99.1	99.7	99.9	100.0	100.0	100.0	100.0	41-01	462	2057	2057	4414	24.4	1
>20.0	53.6	78.9	93.2	97.0	98.9	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	27-01	265	460	460	4600	5.7	0
>25.0	70.8	90.3	98.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	72	101	101	4600	1.2	0
>30.0	92.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	13	14	14	4600	.2	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4600	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4600	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4600	.0	0

CORPUS CHRISTI, TX

NOV

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	120	MAX	TI	T	T*	TO	P	I
> 5.0	49.7	71.9	82.7	90.0	96.7	99.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	48-01	530	1381	1381	4410	16.4	1
>10.0	25.4	39.2	49.0	61.2	63.6	69.7	92.0	95.8	97.3	98.5	98.7	99.2	99.5	100.0	279-01	910	4482	4482	4554	52.4	2
>15.0	18.7	27.1	34.7	43.5	45.0	53.1	76.8	85.1	87.5	91.1	92.3	94.2	94.7	100.0	354-01	711	4828	4828	4871	77.0	3
>20.0	9.4	14.0	19.1	22.7	34.8	41.5	45.2	53.8	57.5	63.9	65.6	71.2	72.6	100.0	720-05	209	9171	9171	9451	95.0	4
>25.0	3.7	4.7	6.5	8.4	15.0	17.8	17.8	20.6	25.2	29.0	30.8	31.6	33.6	100.0	720-16	107	10246	10246	10347	98.0	5
>30.0	2.1	2.1	2.1	4.2	4.2	4.2	8.3	8.3	8.3	10.4	10.4	10.4	100.0	720-29	48	9443	9443	9457	94.9	4	
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	35	8400	8400	8400	100.0	4
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	35	8400	8400	8400	100.0	4
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	35	8400	8400	8400	100.0	4

CORPUS CHRISTI, TX

DEC

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	120	MAX	TI	T	T*	TO	P	I
> 5.0	19.3	30.9	39.1	45.4	57.8	64.8	71.3	79.6	84.9	88.6	91.1	93.5	94.6	100.0	270-01	721	7870	7870	8085	44.2	4
>10.0	30.4	47.9	57.9	67.9	80.0	85.6	91.7	95.8	97.8	98.8	99.3	99.4	99.8	100.0	141-01	936	4317	4334	4819	44.1	1
>15.0	39.4	57.0	73.0	80.4	90.7	94.6	98.1	99.3	100.0	100.0	100.0	100.0	100.0	100.0	57-01	700	2083	2097	4705	24.1	0
>20.0	58.6	77.0	88.1	96.2	99.2	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	34-01	261	481	481	4680	5.5	0
>25.0	64.9	85.1	97.3	98.6	98.6	98.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-01	74	120	120	4680	1.9	0
>30.0	87.5	93.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	8-01	16	19	19	4680	.2	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4680	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4680	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4680	.0	0

CORPUS CHRISTI, TX

DEC

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	120	MAX	TI	T	T*	TO	P	I
> 5.0	34.7	74.8	85.0	90.2	97.5	99.2	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	39-01	707	1460	1460	4709	16.8	1
>10.0	23.5	43.2	52.8	60.7	79.4	84.9	91.5	95.0	97.4	98.3	98.7	99.4	99.7	100.0	123-01	948	4632	4632	4827	52.5	2
>15.0	19.2	29.5	37.3	45.0	61.4	69.7	75.5	82.7	85.9	90.2	92.1	94.1	96.7	100.0	438-01	723	7024	7024	9096	77.2	4
>20.0	5.8	12.2	16.6	19.7	34.2	42.0	48.0	55.3	58.6	62.4	66.1	71.9	73.9	100.0	740-07	206	9331	9331	9432	95.1	3
>25.0	1.9	1.7	5.6	6.5	14.7	19.4	21.3	22.2	24.0	27.8	29.6	34.3	37.0	100.0	744-18	108	10148	10199	10319	94.8	3
>30.0	.0	.0	.0	.0	4.0	4.0	8.0	8.0	10.0	10.0	12.0	12.0	12.0	100.0	744-33	50	9654	9688	9907	99.8	3
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	8680	8680	100.0	3
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	8680	8680	100.0	3
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	8680	8680	100.0	3

PANAMA CITY, FL

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS DURATION OF EVENTS (UPPER BOUNDS))

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	T*	T0	P	I
> 5.0	27.5	42.9	56.3	63.4	75.5	81.9	88.7	92.9	95.8	97.3	98.3	99.1	99.1	100.0	195-01	434	3504	3504	5521	63.5	9
>10.0	44.1	62.9	75.3	81.7	88.7	94.0	98.7	99.4	99.8	100.0	100.0	100.0	100.0	100.0	66-01	531	1556	1556	5464	24.5	7
>15.0	62.6	80.4	92.7	95.0	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	24-01	219	381	381	5461	7.0	4
>20.0	72.7	90.9	97.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	44	61	61	5455	1.1	0
>25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-03	3	3	3	5455	.1	0
>30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	5455	.0	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5455	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5455	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5455	.0	0

PANAMA CITY, FL

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS))

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	T2	T	T*	T0	P	I
> 5.0	53.9	54.5	67.2	73.6	81.4	85.9	87.5	89.7	90.8	92.8	93.8	95.8	99.8	100.0	129-01	437	2047	2047	5405	37.3	6
>10.0	24.4	38.2	47.2	53.2	67.5	75.2	82.0	89.7	91.4	94.1	96.2	96.9	97.1	100.0	423-01	345	4163	4163	5710	72.9	8
>15.0	13.4	23.4	29.3	31.0	40.6	48.3	56.1	61.1	65.7	70.7	74.5	79.3	81.2	100.0	744-01	239	5529	5529	5904	93.4	11
>20.0	7.8	7.6	7.6	7.6	10.6	12.1	15.2	18.2	22.7	25.8	31.8	33.3	33.3	100.0	744-11	64	6374	6374	6435	99.1	15
>25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-22	25	5745	5745	5748	99.9	15
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-22	23	5552	5552	5553	100.0	15
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-22	22	5456	5456	5456	100.0	15
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-22	22	5456	5456	5456	100.0	15
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-22	22	5456	5456	5456	100.0	15

PANAMA CITY, FL

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS DURATION OF EVENTS (UPPER BOUNDS))

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	T*	T0	P	I
> 5.0	20.3	34.7	45.0	50.6	67.4	75.1	83.5	89.0	93.5	95.6	97.3	97.9	98.7	100.0	168-01	527	3647	3647	5120	71.2	0
>10.0	39.0	61.2	74.5	81.5	88.9	94.3	97.0	98.7	99.1	99.8	99.8	100.0	100.0	100.0	96-01	537	1731	1731	4062	34.7	0
>15.0	59.7	76.7	88.0	91.1	94.1	96.0	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	42-01	258	527	527	4970	10.6	0
>20.0	55.9	80.9	89.7	97.1	99.5	98.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-01	68	126	126	4972	2.3	0
>25.0	61.1	88.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-02	18	27	27	4969	.5	0
>30.0	71.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-02	7	9	9	4969	.2	0
>40.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	4969	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4969	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4969	.0	0

PANAMA CITY, FL

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS))

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	T2	T	T*	T0	P	I
> 5.0	39.0	35.0	66.6	78.0	95.0	99.9	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	66-01	527	1489	1489	4063	29.9	1
>10.0	25.9	61.2	50.4	58.3	74.1	81.3	87.8	92.6	94.9	97.9	98.6	98.9	99.3	100.0	369-01	371	3362	3362	5080	64.2	1
>15.0	16.0	26.0	32.5	36.0	46.0	50.2	60.3	67.1	71.5	77.6	81.2	84.0	85.2	100.0	453-01	277	4067	4067	5389	90.3	1
>20.0	12.4	19.7	18.0	18.0	22.5	25.0	27.0	29.2	33.7	33.7	36.0	39.3	42.7	100.0	672-09	89	6159	6159	6262	98.0	1
>25.0	2.0	4.0	7.1	7.1	11.0	11.0	11.0	10.3	14.7	15.0	21.0	21.0	21.0	100.0	672-21	29	6236	6236	6263	99.6	1
>30.0	.0	2.9	2.9	2.9	5.9	6.0	6.0	11.0	11.0	11.0	11.0	11.0	11.0	100.0	672-26	34	4483	4483	4472	99.9	1
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	672-28	29	6368	6368	6369	100.0	1
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	672-28	28	6272	6272	6272	100.0	1
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	672-28	28	6272	6272	6272	100.0	1

PANAMA CITY, FL

MAR

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TI	T	T*	TO	P	I
> 5.0	20.0	34.6	47.2	58.4	72.2	79.3	86.2	90.9	94.5	96.6	97.1	97.9	98.7	100.0	228-01	615	3959	3959	5500	72.0	2
>10.0	36.8	59.5	72.9	81.5	88.3	93.4	97.2	98.3	99.2	99.8	99.8	99.8	100.0	100.0	108-01	634	2033	2033	5468	37.2	1
>15.0	53.4	73.3	82.9	91.1	95.2	97.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-01	292	637	637	5460	11.7	0
>20.0	60.0	77.3	90.7	94.7	97.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-02	75	137	137	5456	2.5	0
>25.0	58.1	83.3	91.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	12	20	20	5456	.4	0
>30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	2	5456	.0	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5456	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5456	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5456	.0	0

PANAMA CITY, FL

MAR

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TI	T	T*	TO	P	I
> 5.0	41.6	60.2	73.5	82.5	98.0	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	39-01	611	1554	1554	5469	26.4	1
>10.0	26.8	39.4	49.1	56.1	73.8	84.6	89.1	95.3	96.7	98.1	98.3	99.1	99.1	100.0	189-01	682	3499	3499	5520	63.4	2
>15.0	14.5	24.5	28.4	30.2	47.1	54.8	61.9	71.9	75.2	79.7	82.3	84.8	87.1	100.0	619-01	310	5418	5418	6051	89.5	3
>20.0	8.3	14.6	16.7	16.7	24.0	25.0	24.0	30.2	34.4	37.5	39.6	41.7	47.9	100.0	744-09	96	6834	6834	6971	98.0	3
>25.0	.0	2.9	2.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	8.8	8.8	100.0	744-22	34	6400	6400	6971	99.7	3
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-22	24	5690	5690	5692	100.0	3
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-22	22	5456	5456	5456	100.0	3
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-22	22	5456	5456	5456	100.0	1
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-22	22	5456	5456	5456	100.0	3

PANAMA CITY, FL

APR

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TI	T	T*	TO	P	I
> 5.0	16.8	29.6	41.9	57.1	75.7	81.9	86.4	91.8	94.3	97.2	98.0	99.0	99.3	100.0	132-01	601	3701	3701	5334	69.4	1
>10.0	35.8	59.2	76.3	85.5	93.5	95.9	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	51-01	662	1893	1893	5289	34.8	1
>15.0	54.2	77.5	91.2	95.4	99.2	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	30-01	262	484	484	5280	9.2	0
>20.0	67.3	92.3	98.1	98.1	98.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-01	52	77	77	5280	1.5	0
>25.0	80.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	5	6	6	5280	.1	0
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5280	.0	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5280	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5280	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5280	.0	0

PANAMA CITY, FL

APR

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TI	T	T*	TO	P	I
> 5.0	35.4	54.1	67.9	82.8	97.9	98.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	39-02	604	1663	1663	5310	31.3	2
>10.0	24.2	38.5	47.1	56.8	78.2	86.4	89.8	95.4	96.0	97.6	99.0	99.6	99.6	100.0	168-01	678	3579	3579	5413	66.1	2
>15.0	12.5	17.1	24.6	30.2	48.4	54.8	59.1	66.9	70.5	78.4	79.0	82.2	84.0	100.0	720-01	281	5818	5818	6002	91.0	1
>20.0	6.8	8.2	9.6	11.0	17.0	20.5	26.0	26.0	30.1	38.4	39.7	39.7	42.5	100.0	720-12	73	4627	4627	6404	98.0	3
>25.0	.0	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	100.0	720-22	27	5851	5851	5857	99.9	4
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-22	22	5280	5280	5280	100.0	3
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-22	22	5280	5280	5280	100.0	3
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-22	22	5280	5280	5280	100.0	3
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-22	22	5280	5280	5280	100.0	3

PANAMA CITY, FL

MAY

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS DURATION OF EVENTS (UPPER BOUNDS))

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	T1	T	T4	T0	P	I
> 5.0	17.5	35.9	49.4	68.3	82.7	88.0	92.0	95.0	97.6	99.0	99.4	99.6	99.6	100.0	138-01	723	3542	3542	5499	64.4	0
> 10.0	66.1	71.4	85.5	92.4	96.0	98.3	99.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	60-02	605	1347	1347	5459	24.7	0
> 15.0	62.6	67.1	83.9	91.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-02	147	229	229	5456	6.2	0
> 20.0	65.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	23	24	24	5456	4	0
> 25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-03	3	3	3	5456	1	0
> 30.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	5456	0	0
> 40.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	5456	0	0
> 50.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	5456	0	0
> 60.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	5456	0	0

PANAMA CITY, FL

MAY

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS))

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	T1	T	T4	T0	P	I
> 5.0	34.6	54.9	68.3	83.7	97.0	99.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	82-01	731	1905	1905	5484	36.2	1
> 10.0	11.3	20.8	33.7	45.8	72.8	83.5	87.3	92.5	93.4	95.0	94.5	97.4	97.8	100.0	288-01	624	4291	4291	5435	74.1	1
> 15.0	10.1	11.3	14.3	19.6	35.3	43.5	49.4	57.7	59.3	63.1	64.9	64.3	69.0	100.0	704-05	168	4462	4462	6491	94.6	1
> 20.0	0	0	0	0	2.2	4.4	6.7	15.6	15.6	15.6	17.0	17.0	17.0	100.0	704-18	45	4400	4400	6474	94.6	1
> 25.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	744-22	25	5639	5639	5462	99.9	1
> 30.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	744-22	22	5456	5456	5456	100.0	1
> 40.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	744-22	22	5456	5456	5456	100.0	1
> 50.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	744-22	22	5456	5456	5456	100.0	1
> 60.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	744-22	22	5456	5456	5456	100.0	1

PANAMA CITY, FL

JUN

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS DURATION OF EVENTS (UPPER BOUNDS))

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	T1	T	T4	T0	P	I
> 5.0	26.1	41.9	58.2	70.9	85.7	90.2	94.2	97.0	97.7	98.6	98.9	99.4	99.7	100.0	135-01	725	3128	3128	5329	54.7	5
> 10.0	53.8	61.0	80.7	95.3	97.2	98.0	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	51-03	494	966	966	5280	16.3	1
> 15.0	74.7	86.7	94.7	97.3	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	74-01	75	113	113	5280	7.1	1
> 20.0	72.7	90.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-03	13	15	15	5280	3	1
> 25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	2	5280	0	0
> 30.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	5280	0	0
> 40.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	5280	0	0
> 50.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	5280	0	0
> 60.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0-00	0	0	0	5280	0	0

PANAMA CITY, FL

JUN

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS))

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	T1	T	T4	T0	P	I
> 5.0	31.5	48.7	61.4	76.2	90.6	96.9	99.2	99.9	100.0	100.0	100.0	100.0	100.0	100.0	34-01	731	2238	2238	5317	42.1	3
> 10.0	15.0	22.3	27.1	35.2	59.2	75.4	78.7	86.7	90.6	93.2	94.1	94.9	97.7	100.0	450-01	512	4538	4538	5304	82.4	5
> 15.0	8.2	9.3	10.3	16.5	21.0	26.0	34.0	39.2	40.2	44.0	47.0	48.5	49.5	100.0	720-08	97	4753	4753	4864	94.4	4
> 20.0	6.1	6.1	6.1	6.1	6.1	6.1	9.1	9.1	9.1	9.1	9.1	9.1	9.1	100.0	720-21	33	4036	4036	4051	99.4	5
> 25.0	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	100.0	720-22	24	5321	5321	5323	100.0	6
> 30.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	720-22	22	5280	5280	5280	100.0	6
> 40.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	720-22	22	5280	5280	5280	100.0	6
> 50.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	720-22	22	5280	5280	5280	100.0	6
> 60.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	720-22	22	5280	5280	5280	100.0	6

PANAMA CITY, FL

JUL

DURATION (HOURS) OF WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KNI)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	TO	P	I
> 5.0	30.5	50.3	65.8	77.0	88.9	93.4	96.0	98.3	98.9	99.6	99.9	99.9	99.9	100.0	132-01	801	2874	2874	5472	52.5	1
> 10.0	58.0	82.3	92.3	94.7	97.7	98.5	99.1	99.8	99.8	99.8	99.8	100.0	100.0	100.0	78-01	469	885	885	5459	16.2	0
> 15.0	72.5	91.3	97.1	98.6	98.6	98.6	98.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	39-01	49	105	105	5456	1.9	0
> 20.0	85.1	92.9	92.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	14	18	18	5456	.3	0
> 25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	5456	.0	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5456	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5456	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5456	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5456	.0	0

PANAMA CITY, FL

JUL

INTERVAL (HOURS) BETWEEN WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KNI)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	T1	T	T*	TO	P	I	
> 5.0	32.5	48.3	58.9	72.5	93.1	97.7	98.0	99.5	99.6	100.0	100.0	100.0	100.0	100.0	69-01	812	2651	2651	5509	86.1	3	
> 10.0	15.5	20.4	26.8	34.8	59.1	72.0	75.7	86.5	87.9	92.0	92.6	94.3	95.1	100.0	498-01	489	4894	4894	5126	84.6	4	
> 15.0	3.3	6.6	8.8	14.3	24.2	26.4	30.8	35.2	37.4	39.6	41.8	44.2	47.3	100.0	744-11	91	6701	6701	6806	96.5	4	
> 20.0	2.8	2.8	2.8	2.8	5.6	8.3	11.1	16.7	16.7	19.4	19.4	19.4	100.0	744-21	36	6311	6311	6329	99.7	4		
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-22	23	5502	5502	5503	100.0	4	
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-22	22	5456	5456	5456	100.0	4
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-22	22	5456	5456	5456	100.0	4
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-22	22	5456	5456	5456	100.0	4
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-22	22	5456	5456	5456	100.0	4

PANAMA CITY, FL

AUG

DURATION (HOURS) OF WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KNI)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	TO	P	I
> 5.0	31.2	55.2	70.2	81.5	91.3	94.9	97.4	98.9	99.3	99.6	99.9	99.9	99.9	100.0	147-01	802	2614	2614	5471	47.8	1
> 10.0	68.4	87.2	94.1	96.3	99.3	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	45-01	407	687	687	5456	12.6	0
> 15.0	78.4	90.2	94.1	96.3	99.3	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	24-01	51	74	74	5456	1.4	0
> 20.0	75.0	87.5	87.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	9	13	13	5456	.2	0
> 25.0	50.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	8-01	2	3	3	5456	.1	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	5456	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5456	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5456	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5456	.0	0

PANAMA CITY, FL

AUG

INTERVAL (HOURS) BETWEEN WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KNI)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	T1	T	T*	TO	P	I	
> 5.0	29.3	44.4	53.1	66.7	91.7	96.7	98.2	99.1	99.4	99.6	99.8	100.0	100.0	100.0	87-02	815	2961	2961	5560	53.3	0	
> 10.0	14.1	21.3	27.9	33.0	52.5	63.3	71.4	80.8	83.1	88.2	90.2	91.8	93.8	100.0	330-01	427	5146	5146	5833	88.2	1	
> 15.0	6.9	9.7	9.7	12.5	18.3	22.2	23.6	26.4	29.2	29.2	31.9	34.7	34.7	100.0	744-11	72	6440	6440	6714	98.9	1	
> 20.0	.0	.0	.0	3.8	3.8	3.8	6.9	6.9	6.9	6.9	6.9	6.9	6.9	100.0	744-19	29	6133	6133	6144	99.8	1	
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-22	24	5828	5828	5831	99.9	1	
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-22	23	5589	5589	5590	100.0	1	
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-22	22	5456	5456	5456	100.0	1
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-22	22	5456	5456	5456	100.0	1
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-22	22	5456	5456	5456	100.0	1

PANAMA CITY, FL

SFP

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	TD	P	I
> 5.0	29.4	49.0	64.2	75.0	85.4	90.2	93.1	95.8	97.0	97.9	98.2	98.7	98.8	100.0	210-01	671	2953	2953	5382	54.0	3
>10.0	52.6	74.7	84.4	92.2	96.1	98.1	98.5	98.8	98.8	99.5	99.8	100.0	100.0	100.0	90-01	411	950	950	5308	17.9	2
>15.0	58.4	80.5	88.3	89.6	92.2	93.5	94.8	98.7	100.0	100.0	100.0	100.0	100.0	100.0	57-01	77	194	194	5281	3.7	2
>20.0	53.7	60.0	73.3	86.7	93.3	93.3	93.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	45-01	15	45	45	5280	.9	1
>25.0	50.0	50.0	50.0	75.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	4	11	11	5280	.2	1
>30.0	50.0	50.0	50.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	2	5	5	5280	.1	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5280	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5280	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5280	.0	0

PANAMA CITY, FL

SFP

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	TD	P	I
> 5.0	30.5	47.0	58.4	71.8	80.6	94.7	96.3	98.2	99.0	99.4	100.0	100.0	100.0	100.0	84-01	678	2474	2474	5375	46.5	1
>10.0	17.4	25.4	32.9	40.7	50.1	67.5	75.1	82.4	84.7	88.2	89.6	92.7	93.2	100.0	507-01	425	4834	4834	5756	84.0	2
>15.0	9.3	11.3	17.5	21.6	28.9	32.0	34.0	36.1	42.3	45.4	45.4	49.5	49.5	100.0	720-06	97	6257	6257	6450	97.0	2
>20.0	.0	2.7	2.7	5.4	5.4	13.5	18.9	21.6	21.6	21.6	21.6	21.6	21.6	100.0	720-19	37	5777	5777	5822	99.7	3
>25.0	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	100.0	720-21	26	5451	5451	5462	99.8	3
>30.0	.0	.0	.0	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	100.0	720-22	24	5484	5484	5489	99.9	7
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-22	22	5280	5280	5280	100.0	4
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-22	22	5280	5280	5280	100.0	4
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-22	22	5280	5280	5280	100.0	4

PANAMA CITY, FL

OCT

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	TD	P	I
> 5.0	31.6	47.8	59.1	70.2	80.2	88.6	93.2	95.3	95.8	97.4	98.1	98.8	99.0	100.0	150-01	673	3237	3237	5511	58.7	2
>10.0	50.5	71.0	81.0	87.6	94.3	97.1	98.9	99.3	99.5	100.0	100.0	100.0	100.0	100.0	66-01	442	1084	1084	5470	19.8	0
>15.0	69.9	88.3	95.1	97.1	98.1	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-01	103	163	163	5456	3.0	0
>20.0	64.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-05	16	71	71	5456	.4	0
>25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	5456	.0	0
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5456	.0	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5456	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5456	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5456	.0	0

PANAMA CITY, FL

OCT

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	TD	P	I
> 5.0	35.1	48.7	59.0	70.2	80.3	96.5	97.8	99.4	99.7	99.9	100.0	100.0	100.0	100.0	81-01	678	2313	2313	5495	42.1	2
>10.0	20.5	33.3	42.1	48.2	62.0	71.8	78.2	83.9	87.0	89.4	91.6	94.3	94.9	100.0	423-01	484	4577	4577	5647	81.1	5
>15.0	14.5	15.3	18.5	21.8	31.5	34.7	40.3	41.1	45.2	46.0	50.0	53.2	56.5	100.0	744-04	124	6410	6410	6573	97.5	6
>20.0	15.8	15.8	21.1	21.1	21.1	21.1	21.1	21.1	23.7	23.7	26.9	26.9	28.9	100.0	744-21	38	4055	4055	4076	99.7	4
>25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.3	4.3	4.3	100.0	744-22	23	5484	5484	5485	100.0	4
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-22	22	5456	5456	5456	100.0	4
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-22	22	5456	5456	5456	100.0	4
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-22	22	5456	5456	5456	100.0	4
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-22	22	5456	5456	5456	100.0	4

PANAMA CITY, FL

NOV

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	T*	T0	P	I
> 5.0	28.9	44.9	57.6	66.4	78.5	83.4	88.9	94.0	98.9	98.3	99.1	99.4	99.5	100.0	141-01	437	5198	3198	5346	59.8	6
>10.0	45.1	60.3	74.6	85.3	92.1	95.2	98.5	99.3	99.8	100.0	100.0	100.0	100.0	100.0	63-01	457	1271	1221	5294	23.1	1
>15.0	57.2	84.1	93.8	95.9	98.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	24-02	145	253	253	5281	4.8	0
>20.0	75.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-06	24	30	30	5280	4.8	0
>25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	2	5280	4.8	0
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5280	4.8	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5280	4.8	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5280	4.8	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5280	4.8	0

PANAMA CITY, FL

NOV

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	T1	T	T*	T0	P	I
> 5.0	34.1	48.7	61.0	71.2	90.8	95.8	97.7	99.5	99.5	99.5	99.8	99.8	99.8	100.0	117-01	439	2210	2210	5342	41.4	4
>10.0	25.1	35.5	40.9	46.4	61.3	68.7	74.5	83.8	86.0	92.8	95.1	96.6	100.0	100.0	231-01	470	4323	4323	5530	78.2	9
>15.0	16.4	21.2	26.1	30.9	40.0	43.6	47.3	50.9	53.9	60.0	61.2	64.2	66.7	100.0	720-02	145	5713	5713	5945	95.8	10
>20.0	4.4	8.9	8.9	11.1	11.1	13.3	15.6	15.6	20.0	20.0	24.4	24.4	100.0	100.0	720-15	45	6387	6387	6417	99.5	12
>25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-21	24	5432	5432	5434	100.0	10
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-22	22	5280	5280	5280	100.0	10
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-22	22	5280	5280	5280	100.0	10
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-22	22	5280	5280	5280	100.0	10
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-22	22	5280	5280	5280	100.0	10

PANAMA CITY, FL

DEC

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	T*	T0	P	I
> 5.0	28.2	45.9	58.5	67.4	75.9	81.7	87.4	92.1	94.8	97.6	98.1	98.9	99.2	100.0	138-01	417	3393	3406	5527	61.6	7
>10.0	40.0	62.0	74.7	80.5	87.9	92.6	97.9	99.0	100.0	100.0	100.0	100.0	100.0	100.0	57-01	487	1502	1515	5444	27.7	2
>15.0	59.0	77.0	87.5	93.5	97.0	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	30-01	200	383	383	5458	7.0	2
>20.0	77.5	95.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-02	40	51	51	5456	4.9	0
>25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	2	5456	4.9	0
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5456	4.9	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5456	4.9	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5456	4.9	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5456	4.9	0

PANAMA CITY, FL

DEC

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	T1	T	T*	T0	P	I
> 5.0	35.8	52.7	63.3	71.7	89.1	93.8	96.7	98.5	99.0	99.5	99.7	99.7	99.8	100.0	135-01	415	2191	2191	5526	39.6	8
>10.0	27.1	39.4	46.8	53.8	64.9	70.7	75.5	84.3	89.6	93.4	94.0	96.0	97.2	100.0	237-01	498	4124	4124	5631	73.2	13
>15.0	14.7	23.5	26.7	31.3	39.2	43.9	47.5	52.5	57.1	61.8	64.4	70.5	73.7	100.0	744-01	217	6090	6091	6472	94.1	13
>20.0	8.2	9.8	9.8	11.5	14.4	14.8	16.4	21.3	24.6	27.9	29.5	31.1	32.8	100.0	744-12	61	6580	6580	6620	99.2	16
>25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.2	4.2	4.2	100.0	744-22	24	5587	5587	5589	100.0	16	
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-22	22	5456	5456	5456	100.0	15
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-22	22	5456	5456	5456	100.0	15
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-22	22	5456	5456	5456	100.0	15
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-22	22	5456	5456	5456	100.0	15

KODIAK, ALASKA

JAN

DURATION (HOURS) OF WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KNI)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TE	T	T*	TO	P	I
> 5.0	28.0	40.5	50.4	55.9	65.5	71.4	80.9	86.5	89.3	92.2	94.9	96.1	96.7	100.0	318-01	857	6806	6891	6558	73.6	2
> 10.0	31.8	49.1	58.5	65.5	75.3	81.3	89.8	93.1	95.4	97.6	98.3	98.0	99.2	100.0	180-01	866	4817	4574	4166	44.9	0
> 15.0	40.8	59.4	70.3	77.6	85.7	90.8	95.0	98.0	99.1	99.2	99.6	99.9	99.9	100.0	126-03	764	2698	2714	9116	29.8	0
> 20.0	51.0	70.8	80.0	84.5	92.2	95.7	98.2	99.2	99.6	99.8	100.0	100.0	100.0	100.0	81-01	490	1279	1281	9112	14.1	0
> 25.0	57.5	74.3	83.6	88.3	93.5	97.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	30-04	214	471	471	9107	5.2	0
> 30.0	60.7	79.8	86.9	91.7	96.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-23	84	158	158	9105	1.7	0
> 40.0	83.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-03	18	21	21	9105	.2	0
> 50.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	9105	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	9105	.0	0

KODIAK, ALASKA

JAN

INTERVAL (HOURS) BETWEEN WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KNI)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TE	T	T*	TO	P	I
> 5.0	45.3	64.1	75.7	82.1	90.3	94.4	97.4	98.9	99.4	99.8	99.9	100.0	100.0	100.0	87-01	443	2472	2498	9136	27.3	3
> 10.0	32.2	47.0	56.4	64.6	74.0	80.6	88.5	93.8	95.6	97.7	98.6	99.1	99.2	100.0	140-01	873	4714	4773	9286	51.4	5
> 15.0	26.5	40.8	47.9	52.5	61.0	67.2	77.6	84.0	88.5	91.9	94.6	95.9	96.8	100.0	501-01	777	6732	6839	9542	71.7	5
> 20.0	18.8	29.3	34.6	37.9	45.2	52.8	62.3	68.7	74.6	79.0	82.9	85.0	87.4	100.0	508-01	515	8780	8935	10209	87.5	5
> 25.0	13.5	19.7	24.6	26.6	30.7	35.2	38.1	44.3	49.2	52.5	55.7	58.2	61.5	100.0	794-06	244	11161	11317	17764	96.0	5
> 30.0	10.9	14.3	15.1	16.8	17.6	18.5	21.8	24.1	26.6	30.3	31.1	35.3	35.3	100.0	744-17	119	12163	12322	12490	98.7	8
> 40.0	5.6	5.6	5.6	5.6	5.6	5.6	7.4	7.4	7.4	9.3	9.3	13.1	13.0	100.0	744-36	54	10275	10435	10556	99.8	7
> 50.0	.0	.0	.0	.0	.0	.0	.0	2.7	2.7	2.7	2.7	2.7	2.7	100.0	744-36	37	8942	9128	9129	100.0	5
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-36	36	8928	9105	9105	100.0	5

KODIAK, ALASKA

JAN

DURATION (HOURS) OF WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KNI)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TE	T	T*	TO	P	I
> 5.0	28.1	41.3	51.2	57.1	64.6	72.0	82.2	88.6	91.3	92.9	94.8	96.0	96.7	100.0	315-01	807	6701	6794	8590	74.3	2
> 10.0	34.9	50.2	60.5	69.1	78.4	85.2	92.9	95.1	96.4	98.1	99.0	99.2	99.5	100.0	183-01	877	4101	4101	8405	44.8	2
> 15.0	41.7	62.1	73.7	80.7	87.9	92.0	96.5	98.2	99.0	99.6	99.7	99.7	99.7	100.0	141-01	678	2223	2223	9375	26.5	1
> 20.0	50.9	71.1	81.7	88.8	93.9	96.3	98.3	99.3	99.8	99.8	99.8	100.0	100.0	100.0	96-01	409	1008	1008	8363	12.1	1
> 25.0	59.8	75.3	83.9	90.8	96.0	97.7	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	45-01	174	370	370	8361	4.4	0
> 30.0	55.1	76.9	89.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-08	78	139	139	8353	1.7	0
> 40.0	40.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-21	3	6	6	8352	.3	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8352	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8352	.0	0

KODIAK, ALASKA

JAN

INTERVAL (HOURS) BETWEEN WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KNI)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TE	T	T*	TO	P	I
> 5.0	48.4	66.5	76.8	83.5	91.1	94.2	97.6	98.9	99.6	99.9	99.9	99.9	100.0	100.0	105-01	796	2256	2256	8412	26.8	3
> 10.0	33.4	48.4	56.7	63.8	74.4	82.6	90.6	95.1	97.3	97.9	98.5	99.1	99.3	100.0	184-01	876	4478	4478	8526	52.5	6
> 15.0	22.9	35.1	43.7	49.6	58.7	65.4	75.9	82.1	87.4	91.1	94.1	95.4	96.0	100.0	324-01	700	6612	6623	8823	75.1	7
> 20.0	18.7	28.7	32.6	36.7	43.7	50.1	57.4	62.9	67.4	71.0	74.0	82.0	85.2	100.0	334-01	639	8716	8756	9753	89.8	8
> 25.0	13.5	19.8	24.2	26.6	30.4	32.9	39.1	44.0	48.3	53.6	56.0	59.9	61.8	100.0	672-11	207	10047	10193	10554	96.4	8
> 30.0	11.6	16.1	18.7	20.5	22.3	27.7	29.8	31.2	33.0	33.9	35.7	37.5	37.5	100.0	672-21	112	9892	10076	10214	98.6	5
> 40.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	4.1	4.1	4.1	4.1	100.0	672-41	49	10014	10230	10236	99.9	5
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	672-85	45	10080	10296	10296	100.0	5
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	672-45	45	10080	10296	10296	100.0	5

KODIAK, ALASKA

MAX
DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	100+	MAX	TC	T	T*	TO	P	I
> 5.0	25.7	39.6	49.7	57.7	66.9	72.7	81.4	86.2	90.6	93.2	95.0	96.8	97.6	100.0	300-01	907	4997	7007	9417	74.4	4
> 10.0	36.8	52.5	63.9	70.9	80.6	87.1	92.1	96.5	98.3	98.9	99.1	99.4	99.4	100.0	198-01	975	4244	4244	9254	45.9	3
> 15.0	46.4	63.5	75.0	81.7	88.1	92.1	96.9	98.3	99.2	99.6	99.7	99.9	99.9	100.0	111-01	717	2254	2254	9201	24.5	2
> 20.0	55.3	72.5	80.3	86.3	92.7	96.0	98.1	98.7	100.0	100.0	100.0	100.0	100.0	100.0	40-01	371	926	926	9176	10.1	1
> 25.0	57.7	74.4	80.0	85.7	91.5	94.8	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	82-01	156	338	338	9173	3.1	0
> 30.0	56.5	81.7	87.3	91.5	97.2	98.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	27-01	71	137	137	9173	1.5	0
> 40.0	78.6	92.9	92.9	92.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	16	20	20	9173	.2	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	9173	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	9173	.0	0

KODIAK, ALASKA

MAX
INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	100+	MAX	TI	T	T*	TO	P	I
> 5.0	65.7	66.2	77.4	83.7	92.1	96.1	98.6	99.6	99.9	99.9	100.0	100.0	100.0	100.0	81-01	897	2418	2418	9181	26.3	3
> 10.0	32.0	48.2	57.5	64.9	75.8	82.9	89.7	96.0	96.3	97.6	99.2	98.9	99.3	100.0	153-02	985	5109	5120	9283	55.2	4
> 15.0	27.6	39.7	43.0	48.3	55.1	62.5	72.0	79.8	85.3	89.9	91.9	93.8	95.7	100.0	248-01	739	7248	7277	9503	76.4	5
> 20.0	21.3	29.5	35.7	39.0	42.4	46.2	53.6	60.8	64.5	70.7	73.4	76.9	78.2	100.0	495-01	403	9149	9192	10116	90.9	6
> 25.0	13.2	20.5	23.2	27.9	31.1	33.7	40.5	45.3	50.5	51.6	53.2	57.9	60.0	100.0	744-09	190	10959	11002	11340	97.0	7
> 30.0	12.3	17.0	17.9	19.8	21.7	23.6	28.3	36.0	36.8	36.8	41.5	42.5	43.4	100.0	744-28	106	10770	11015	11152	96.8	2
> 40.0	8.2	10.2	12.2	12.2	12.2	12.2	14.3	16.3	16.3	16.3	16.3	18.4	18.4	100.0	744-36	36	8928	9173	9173	100.0	2
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	9173	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	9173	.0	0

KODIAK, ALASKA

MAX
DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	100+	MAX	TC	T	T*	TO	P	I
> 5.0	25.8	39.3	48.7	55.3	65.5	71.5	78.8	86.1	89.6	93.9	95.9	97.1	97.7	100.0	183-01	904	6888	6901	9417	75.4	2
> 10.0	35.4	51.5	61.7	71.1	80.1	84.6	92.9	97.1	99.2	99.4	99.8	99.9	99.9	100.0	159-01	899	3837	3839	8916	43.1	1
> 15.0	45.2	62.8	73.1	80.0	90.3	94.5	98.6	99.5	99.8	100.0	100.0	100.0	100.0	100.0	64-01	640	1857	1857	8877	20.9	0
> 20.0	54.3	75.1	82.8	89.0	95.3	98.1	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	42-01	317	694	694	8877	7.8	0
> 25.0	64.1	83.9	91.1	93.7	97.3	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	30-01	112	197	197	8877	2.2	0
> 30.0	72.2	86.1	88.9	90.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-02	36	57	57	8877	.6	0
> 40.0	66.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	3	4	4	8877	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8877	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8877	.0	0

KODIAK, ALASKA

MAX
INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	100+	MAX	TI	T	T*	TO	P	I
> 5.0	45.3	45.0	78.0	85.2	94.8	97.5	99.1	99.9	99.9	100.0	100.0	100.0	100.0	100.0	72-01	491	2257	2257	8888	25.4	1
> 10.0	10.1	13.7	52.9	60.4	73.1	80.9	89.1	93.5	95.4	96.5	97.7	98.5	98.9	100.0	222-01	911	5192	5195	8995	57.8	2
> 15.0	24.5	36.8	42.9	47.0	56.0	62.0	70.7	77.3	82.9	86.2	88.6	91.1	92.9	100.0	387-01	646	7532	7552	9309	80.3	3
> 20.0	15.7	26.6	29.1	32.3	37.7	42.0	48.8	53.4	55.7	60.9	64.0	68.9	72.6	100.0	720-01	350	9831	10046	10760	95.5	6
> 25.0	9.5	13.6	14.3	17.0	19.7	21.8	27.2	29.9	34.0	37.4	42.9	44.9	48.9	100.0	720-16	147	10093	11230	11427	98.1	5
> 30.0	8.3	11.1	12.5	12.5	15.3	15.3	19.4	20.8	22.2	22.2	26.4	27.8	27.8	100.0	720-33	72	10295	10512	10589	99.5	3
> 40.0	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	100.0	720-36	36	8640	8877	9189	100.0	3
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8877	100.0	3
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8877	100.0	3

KODIAK, ALASKA

MAY

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	100+	MAX	TE	T	T*	TO	P	I
> 5.0	23.2	15.9	46.1	53.9	66.7	72.6	79.8	71.1	90.3	93.5	95.2	96.7	97.7	100.0	252-01	913	7063	7063	4401	75.1	2
>10.0	43.6	61.7	69.7	77.6	83.9	88.5	94.0	97.5	99.0	99.6	99.6	99.9	99.9	100.0	126-01	981	5878	3578	9227	58.8	1
>15.0	49.3	64.3	73.5	81.4	89.1	94.6	97.9	99.6	100.0	100.0	100.0	100.0	100.0	100.0	34-01	879	1364	1364	9176	44.9	1
>20.0	54.0	69.6	82.2	89.5	95.4	98.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	36-01	174	394	394	9176	4.3	0
>25.0	63.0	81.5	98.1	98.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	54	87	87	9176	4.9	0
>30.0	85.7	85.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	7	9	9	9176	1.1	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	9176	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	9176	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	9176	.0	0

KODIAK, ALASKA

MAY

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	100+	MAX	TI	T	T*	TO	P	I
> 5.0	43.2	64.3	76.1	84.3	94.1	97.3	98.9	99.7	99.8	100.0	100.0	100.0	100.0	100.0	66-01	899	2371	2371	9209	25.7	2
>10.0	26.2	41.1	50.8	58.9	72.4	80.3	87.7	93.5	95.6	97.3	98.0	98.8	99.1	100.0	237-02	964	5839	5839	9346	62.3	3
>15.0	22.8	32.1	37.1	41.5	46.6	52.2	61.1	68.5	74.2	77.2	80.2	82.7	86.3	100.0	603-01	504	8749	8749	10111	86.5	3
>20.0	12.0	18.3	21.2	22.6	27.9	29.6	34.1	40.4	43.7	48.6	52.4	55.3	58.7	100.0	744-11	200	11836	11836	12230	96.8	5
>25.0	7.7	9.8	13.2	15.4	17.6	18.7	19.8	23.1	25.3	27.5	28.6	30.8	31.9	100.0	744-39	91	11653	11653	11740	99.3	4
>30.0	.0	.0	2.3	2.3	6.8	6.8	6.8	9.1	9.1	9.1	9.1	9.1	9.1	100.0	744-37	44	9530	9530	9539	99.9	4
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-37	37	9176	9176	9176	100.0	4
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-37	37	9176	9176	9176	100.0	4
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-37	37	9176	9176	9176	100.0	4

KODIAK, ALASKA

JUN

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	100+	MAX	TE	T	T*	TO	P	I
> 5.0	29.6	44.5	53.7	62.5	75.2	81.1	87.2	92.2	94.8	96.5	97.5	98.4	99.2	100.0	195-01	1031	5924	5924	8978	64.0	1
>10.0	44.1	62.6	70.6	82.6	89.8	93.2	96.7	99.0	99.6	99.6	99.6	99.9	99.9	100.0	132-01	811	2494	2494	8893	28.0	0
>15.0	54.5	71.8	80.7	84.7	92.7	96.0	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	95-01	301	734	734	8880	6.5	0
>20.0	60.5	82.6	89.3	94.2	97.7	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	27-01	84	156	156	8880	1.8	0
>25.0	69.2	92.3	92.3	92.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	13	20	20	8880	.2	0
>30.0	66.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	3	4	4	8880	.0	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	8-00	0	0	0	8880	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	8-00	0	0	0	8880	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	8-00	0	0	0	8880	.0	0

KODIAK, ALASKA

JUN

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	100+	MAX	TI	T	T*	TO	P	I
> 5.0	40.0	54.7	73.9	81.5	91.2	94.4	97.7	99.0	99.5	99.8	99.8	99.8	99.8	100.0	87-02	1024	3112	3112	8938	34.8	1
>10.0	26.6	38.5	45.3	51.9	63.2	72.4	80.7	86.3	90.7	93.0	94.5	95.1	96.3	100.0	396-01	831	6086	6086	8267	73.5	2
>15.0	19.8	21.8	25.9	31.6	36.1	39.1	49.5	56.4	56.7	65.8	69.8	71.3	74.9	100.0	728-03	338	18174	18174	10908	43.3	3
>20.0	12.2	17.1	20.3	21.1	22.8	26.8	28.5	32.8	35.0	37.4	37.4	38.2	38.2	100.0	100-23	125	11837	11837	11923	98.4	1
>25.0	2.0	2.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	6.0	6.0	6.0	100.0	728-35	50	9859	9859	9879	99.8	3
>30.0	.0	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	100.0	728-37	48	9064	9064	9070	100.0	2
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	728-37	37	8880	8880	8880	100.0	2
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	728-37	37	8880	8880	8880	100.0	2
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	728-37	37	8880	8880	8880	100.0	2

KODIAK, ALASKA

JUL

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	100+	MAX	TE	T	T*	T0	P	I
> 5.0	36.4	54.1	64.5	71.8	81.4	86.0	91.3	95.7	97.2	98.4	99.2	99.6	99.6	100.0	222-01	1157	5157	5197	9258	56.1	0
> 10.0	49.9	67.3	74.1	84.5	91.7	94.0	98.3	99.1	99.7	99.9	99.9	100.0	100.0	100.0	87-01	683	1873	1884	9196	20.5	0
> 15.0	60.1	74.5	85.4	90.4	97.4	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	30-02	208	415	521	9163	4.4	0
> 20.0	74.4	89.7	92.3	94.9	97.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	24-01	39	41	65	9163	.7	0
> 25.0	60.0	60.0	80.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	5	10	10	9163	.1	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	9163	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	9163	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	9163	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	9163	.0	0

KODIAK, ALASKA

JUL

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	100+	MAX	TI	T	T*	T0	P	I
> 5.0	37.4	55.7	61.6	75.7	87.3	92.3	95.7	97.5	98.9	99.6	99.7	99.9	99.9	100.0	114-01	1162	4121	4121	9223	64.7	2
> 10.0	22.3	33.3	42.3	48.7	57.3	64.6	72.9	78.4	82.7	87.7	89.8	92.1	93.4	100.0	343-01	709	7673	7673	9829	80.4	2
> 15.0	15.4	20.2	25.9	29.6	33.3	38.7	46.5	51.9	56.0	59.3	60.1	63.0	65.8	100.0	744-03	243	10045	10074	10495	96.0	2
> 20.0	6.6	7.9	10.5	10.5	10.5	10.5	25.8	35.8	37.1	22.4	22.4	23.7	25.0	100.0	744-24	76	10457	10758	10823	99.4	3
> 25.0	.0	.0	.0	.0	.0	.0	2.5	2.5	5.0	5.0	5.0	5.0	5.0	100.0	744-35	80	9160	9163	9443	99.9	4
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	9163	9163	100.0	2
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	9163	9163	100.0	2
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	9163	9163	100.0	2
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	9163	9163	100.0	2

KODIAK, ALASKA

AUG

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	100+	MAX	TE	T	T*	T0	P	I
> 5.0	34.9	50.9	42.9	69.9	80.2	84.4	91.4	95.6	97.4	98.4	99.7	99.7	99.7	100.0	147-01	1200	5389	5389	9316	57.8	4
> 10.0	46.4	64.8	74.6	82.5	90.7	95.0	97.4	99.2	99.5	99.7	99.9	100.0	100.0	100.0	90-01	744	2120	2120	9194	23.1	0
> 15.0	54.1	71.7	81.4	89.4	94.4	97.8	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	46-01	279	426	426	9177	6.8	0
> 20.0	65.5	79.3	87.4	92.0	96.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	24-02	87	162	162	9177	1.8	0
> 25.0	69.6	81.3	95.7	95.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	23	34	34	9176	.4	0
> 30.0	85.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	7	8	8	9175	.1	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	9175	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	9175	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	9175	.0	0

KODIAK, ALASKA

AUG

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	100+	MAX	TI	T	T*	T0	P	I
> 5.0	38.7	58.4	49.0	77.3	87.5	92.9	97.3	98.7	99.5	99.9	100.0	100.0	100.0	100.0	84-01	1194	3972	3972	9220	43.1	1
> 10.0	21.7	33.8	41.5	46.9	56.4	64.3	73.6	81.3	85.4	90.2	93.1	94.6	96.1	100.0	276-01	768	7374	7374	9475	77.8	5
> 15.0	15.6	22.1	27.3	30.8	36.3	40.9	48.4	52.6	56.8	60.7	63.3	68.2	70.8	100.0	744-01	308	9613	9655	10279	93.9	6
> 20.0	9.0	13.3	18.4	18.4	18.0	20.5	24.4	27.8	29.5	38.3	35.2	38.8	41.0	100.0	744-09	122	11161	11161	11343	98.4	7
> 25.0	5.2	8.6	10.3	12.1	12.1	12.1	12.1	13.8	13.8	13.0	15.5	15.5	15.8	100.0	744-26	58	10133	10359	10393	99.7	7
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-34	44	9873	9873	9881	99.9	6
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-37	37	9176	9176	9176	100.0	5
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-37	37	9176	9176	9176	100.0	5
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-37	37	9176	9176	9176	100.0	5

KODIAK, ALASKA

SFP

DURATION (HOURS) OF WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS DURATION OF EVENTS (UPPER BOUNDS))

WIND SPD (KNI)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TC	T	1*	10	P	I
> 5.0	25.7	95.2	55.8	68.5	74.2	80.1	87.7	93.0	95.3	97.3	98.0	98.7	99.2	100.0	165-01	1060	5932	5968	9014	66.7	8
> 10.0	42.8	82.2	75.7	80.2	86.9	91.3	96.3	98.3	99.1	100.0	100.0	100.0	100.0	100.0	72-01	886	2892	2906	8915	32.6	8
> 15.0	48.7	87.8	80.9	85.7	92.6	96.2	98.9	99.5	100.0	100.0	100.0	100.0	100.0	100.0	57-01	435	1104	1106	8887	12.4	0
> 20.0	55.4	75.3	86.7	92.8	96.2	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	53-01	166	329	329	8871	5.7	0
> 25.0	66.7	93.7	96.8	98.8	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	71-01	63	95	95	8870	1.1	0
> 30.0	80.0	86.7	88.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-02	15	22	22	8870	.2	0
> 35.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	8870	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8870	.0	0
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8870	.0	0

KODIAK, ALASKA

SFP

INTERVAL (HOURS) BETWEEN WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS))

WIND SPD (KNI)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TC	T	1*	10	P	I
> 5.0	96.8	63.9	76.5	81.9	91.3	94.5	97.7	99.1	99.5	99.8	99.9	100.0	100.0	100.0	96-01	1064	5104	5106	8930	34.8	22
> 10.0	70.1	91.1	89.3	85.5	85.1	71.7	82.2	89.3	93.3	95.9	97.6	98.4	99.0	100.0	252-01	901	6197	6222	9083	68.5	30
> 15.0	70.2	79.3	74.3	38.4	45.6	48.6	54.2	61.8	67.2	72.8	75.7	80.7	84.8	100.0	435-01	461	8267	8308	9397	88.4	30
> 20.0	11.4	18.7	21.7	23.7	25.8	27.3	30.8	36.8	38.9	41.9	46.0	51.3	54.5	100.0	720-04	190	9442	9492	9820	96.7	30
> 25.0	6.2	12.2	13.3	14.3	14.3	15.3	17.3	21.4	22.4	23.8	25.5	24.5	27.6	100.0	720-14	98	1351	1049	1053	99.1	34
> 30.0	5.9	5.9	5.9	5.9	5.9	5.9	5.9	7.8	7.8	7.8	7.8	7.8	7.8	100.0	720-31	51	9802	10271	10283	99.8	34
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	37	8800	9273	9274	100.0	30
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-36	36	8640	9109	9109	100.0	30
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-36	36	8640	9109	9109	100.0	30

KODIAK, ALASKA

OCT

DURATION (HOURS) OF WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS DURATION OF EVENTS (UPPER BOUNDS))

WIND SPD (KNI)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TC	T	1*	10	P	I
> 5.0	29.0	63.0	50.9	57.2	66.1	74.1	82.8	88.7	92.4	95.3	96.9	97.8	98.6	100.0	198-01	996	6734	6734	9615	71.5	8
> 10.0	38.7	84.3	63.5	72.3	80.8	86.8	94.1	96.6	98.6	99.1	99.6	99.7	99.9	100.0	120-01	928	5827	5827	9228	41.3	8
> 15.0	43.9	82.2	73.0	81.4	89.1	93.0	97.7	99.2	99.5	100.0	100.0	100.0	100.0	100.0	69-01	640	1925	1925	9194	20.9	1
> 20.0	50.3	89.9	81.2	88.7	94.9	97.0	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	57-01	336	792	792	9177	8.6	1
> 25.0	59.7	79.2	87.9	91.3	96.6	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	27-01	149	288	288	9175	3.1	1
> 30.0	50.0	74.0	78.0	80.0	86.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	71-01	50	106	106	9175	1.2	1
> 35.0	80.0	80.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	8-01	6	7	7	9175	.1	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	9175	.0	0
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	9175	.0	0

KODIAK, ALASKA

OCT

INTERVAL (HOURS) BETWEEN WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS))

WIND SPD (KNI)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TC	T	1*	10	P	I
> 5.0	47.0	66.0	76.4	83.7	91.9	95.2	98.4	99.2	99.7	100.0	100.0	100.0	100.0	100.0	63-03	985	2703	2703	9197	29.4	7
> 10.0	31.5	84.5	53.3	59.1	69.7	76.9	84.3	93.6	95.9	97.8	98.4	98.6	99.3	100.0	174-01	940	5467	5467	9241	59.2	11
> 15.0	20.9	29.9	35.0	40.5	47.9	50.5	66.5	76.9	82.3	87.5	89.8	93.4	94.1	100.0	310-01	666	7683	7683	9589	80.1	14
> 20.0	16.0	23.3	26.0	29.0	33.9	36.5	45.0	52.8	58.8	64.2	69.6	74.3	76.7	100.0	681-01	369	9268	9245	10035	92.1	14
> 25.0	10.9	15.2	18.5	21.2	23.9	26.1	31.5	37.5	40.8	45.0	47.3	51.1	56.0	100.0	746-06	189	10852	11081	11369	97.5	17
> 30.0	6.9	6.9	12.6	12.6	12.6	13.8	18.4	21.8	23.0	25.3	26.4	28.7	31.0	100.0	744-28	67	18718	18718	18824	99.0	15
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	42	9836	9836	9883	99.9	15
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-37	37	9176	9176	9176	100.0	15
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-37	37	9176	9176	9176	100.0	15

KODIAK, ALASKA

NOV

DURATION (HOURS) OF WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS DURATION OF EVENTS (UPPER BOUNDS))

WIND SPD (KNI)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	T0	P	I
> 5.0	26.5	37.4	46.8	53.5	64.3	71.2	79.7	86.0	89.8	93.5	96.5	96.2	96.9	100.0	354-01	879	7106	7139	9526	74.9	6
> 10.0	31.8	47.2	57.8	65.8	78.7	81.6	90.0	95.2	97.8	98.7	99.4	99.7	99.4	100.0	129-01	889	4378	4389	9181	97.8	3
> 15.0	42.2	59.8	69.9	78.1	86.4	90.9	97.5	98.8	99.6	99.9	100.0	100.0	100.0	100.0	75-01	748	2405	2486	9156	27.2	1
> 20.0	46.4	64.8	77.8	85.2	92.2	96.2	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	48-01	446	1176	1176	9125	12.9	0
> 25.0	56.7	73.3	81.4	89.5	96.7	98.6	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	42-01	210	453	453	9115	5.0	0
> 30.0	58.1	79.1	88.4	96.2	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-01	86	157	157	9115	1.7	0
> 40.0	76.9	92.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	13	17	17	9115	.2	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	9115	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	9115	.0	0

KODIAK, ALASKA

NOV

INTERVAL (HOURS) BETWEEN WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS))

WIND SPD (KNI)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	T0	P	I
> 5.0	46.2	65.5	76.3	82.6	90.8	95.3	98.0	99.4	99.9	99.9	100.0	100.0	100.0	100.0	75-01	866	2411	2412	9140	26.4	2
> 10.0	31.5	44.1	52.9	60.4	70.8	77.6	88.3	93.6	97.0	98.4	99.0	99.6	99.7	100.0	147-01	889	4871	4876	9199	53.0	5
> 15.0	27.0	38.7	45.6	51.0	58.4	65.7	75.0	81.6	86.6	91.0	93.6	94.9	96.3	100.0	294-01	767	6897	6903	9348	73.8	7
> 20.0	18.0	26.5	32.6	37.7	42.8	47.7	57.0	64.0	69.9	76.6	78.8	81.8	84.3	100.0	528-01	472	8401	8518	9688	88.0	8
> 25.0	12.3	17.6	20.9	22.5	26.2	29.5	33.6	38.5	45.5	48.4	52.0	56.6	60.2	100.0	720-03	244	10212	10474	10927	95.9	10
> 30.0	9.8	13.8	16.3	17.9	19.5	20.3	23.6	26.0	29.3	30.7	31.3	33.9	37.0	100.0	720-16	123	10815	11104	12641	98.6	9
> 40.0	.0	.0	2.0	2.0	2.0	2.0	2.0	2.0	3.9	3.9	3.9	3.9	3.9	100.0	720-34	51	10399	10635	10652	99.8	10
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-38	38	9120	9356	9356	100.0	9
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-38	38	9120	9356	9356	100.0	9

KODIAK, ALASKA

DEC

DURATION (HOURS) OF WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS DURATION OF EVENTS (UPPER BOUNDS))

WIND SPD (KNI)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	T0	P	I
> 5.0	26.1	39.4	48.8	56.6	65.0	71.0	79.3	85.8	89.2	92.6	95.0	96.3	97.6	100.0	345-01	846	6819	6830	9119	74.9	4
> 10.0	33.4	48.0	58.4	66.4	75.4	81.5	90.3	94.3	97.2	98.8	99.0	99.3	99.8	100.0	135-01	891	4422	4422	9004	99.1	2
> 15.0	42.7	62.5	72.1	77.8	88.1	90.7	95.7	98.7	99.6	99.9	100.0	100.0	100.0	100.0	84-01	771	2575	2575	9053	26.8	1
> 20.0	47.4	64.5	79.3	85.3	92.5	95.1	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	45-01	468	1236	1236	8939	13.8	1
> 25.0	51.1	77.2	85.2	90.7	95.8	97.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-01	237	504	504	8928	5.4	0
> 30.0	66.7	84.2	91.2	95.6	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-02	114	191	191	8928	2.1	0
> 40.0	78.9	89.5	94.7	96.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	19	28	28	8928	.3	0
> 50.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	8928	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8928	.0	0

KODIAK, ALASKA

DEC

INTERVAL (HOURS) BETWEEN WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
(HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS))

WIND SPD (KNI)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	T0	P	I
> 5.0	44.1	75.4	82.0	90.4	95.2	98.8	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	72-03	835	2302	2302	8981	26.1	2
> 10.0	34.4	47.4	55.1	61.8	73.5	79.6	89.3	94.1	96.9	98.0	99.0	99.6	99.8	100.0	138-02	897	4720	4722	9068	52.1	4
> 15.0	26.4	38.7	46.6	50.6	59.1	65.8	76.9	80.0	88.8	92.0	94.5	97.1	98.1	100.0	198-01	788	6620	6642	9192	72.3	5
> 20.0	21.1	31.6	36.0	38.7	43.7	48.0	56.9	65.8	73.5	77.7	80.6	82.6	85.0	100.0	519-01	494	8526	8549	9774	87.5	6
> 25.0	17.8	26.2	27.1	30.1	35.3	39.8	43.5	48.3	54.6	57.6	65.4	68.4	71.0	100.0	704-04	269	9988	10077	10581	95.2	6
> 30.0	14.3	20.4	23.1	26.5	32.0	35.3	36.1	38.1	42.2	44.9	51.8	53.7	56.4	100.0	704-19	147	10798	10890	11081	98.7	6
> 40.0	7.3	12.7	12.7	14.5	16.8	16.4	16.4	16.4	20.0	20.0	20.0	20.0	20.0	100.0	744-34	55	9892	9992	10020	95	6
> 50.0	.0	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	100.0	744-36	37	8930	8930	8931	10	6
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-36	36	8928	8928	8928	10	6

CORDOVA, ALASKA

JAN

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	YE	T	14	10	P	I
> 5.0	42.5	57.7	65.5	71.9	80.5	87.6	94.5	96.8	98.2	98.8	99.3	99.3	99.3	100.0	121-02	565	2282	2287	6741	13.9	17
>10.0	48.4	67.2	79.1	83.6	92.8	94.4	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	48-01	335	866	866	6700	12.9	7
>15.0	51.9	77.1	88.5	95.4	97.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	24-01	131	253	253	6694	1.0	1
>20.0	70.0	95.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-02	40	54	54	6691	.0	0
>25.0	57.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-03	7	10	10	6691	.1	0
>30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-03	3	3	3	6691	.0	0
>40.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	2	6691	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6691	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6691	.0	0

CORDOVA, ALASKA

JAN

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	YE	T	14	10	P	I
> 5.0	31.0	40.8	52.6	57.7	68.1	74.1	80.8	85.7	88.5	91.4	93.7	94.4	95.8	100.0	519-01	567	4715	4715	6952	67.8	24
>10.0	25.9	35.5	40.6	44.8	50.1	54.0	62.3	67.0	70.4	74.1	78.6	81.7	83.1	100.0	5.4-01	355	6569	6570	7427	88.5	34
>15.0	12.9	20.0	27.1	31.0	35.5	37.4	43.2	48.4	49.7	52.3	55.5	60.0	61.3	100.0	744-04	155	7593	7804	4054	96.9	40
>20.0	4.5	7.6	9.1	10.6	16.7	21.2	24.2	28.8	28.8	28.8	28.8	28.8	30.3	100.0	744-19	64	8032	8256	8310	99.4	40
>25.0	.0	.0	.0	.0	.0	5.9	5.9	8.8	8.8	8.8	8.8	8.8	8.8	100.0	744-24	34	7267	7492	7502	94.9	40
>30.0	.0	.0	.0	.0	.0	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	100.0	744-27	30	7031	7273	7276	100.0	41
>40.0	.0	.0	.0	.0	.0	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	100.0	744-27	29	6895	7137	7139	100.0	40
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-27	27	6694	6938	6938	100.0	40
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-27	27	6694	6938	6938	100.0	40

CORDOVA, ALASKA

FEB

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	YE	T	14	10	P	I
> 5.0	41.8	54.9	62.8	65.9	78.0	85.1	91.9	96.0	98.2	99.0	99.4	99.4	99.4	100.0	117-01	303	2184	2184	3909	37.0	7
>10.0	47.1	67.2	78.0	85.4	92.6	94.6	99.1	99.7	99.7	100.0	100.0	100.0	100.0	100.0	66-01	323	834	834	5800	14.2	4
>15.0	64.4	82.2	87.3	93.2	99.2	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	30-01	118	211	211	5872	3.4	1
>20.0	79.2	91.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-02	24	31	31	5872	.5	0
>25.0	50.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	2	3	3	5872	.1	0
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5872	.0	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5872	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5872	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5872	.0	0

CORDOVA, ALASKA

FEB

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	YE	T	14	10	P	I
> 5.0	32.4	45.0	52.6	59.6	68.1	71.9	81.3	86.0	89.1	93.0	94.9	96.1	97.3	100.0	288-01	513	3905	3905	4052	64.5	10
>10.0	20.6	34.3	41.0	45.1	51.5	55.0	62.8	68.9	73.0	77.0	81.1	82.3	86.0	100.0	480-01	344	5693	5693	6521	87.3	35
>15.0	7.8	12.0	17.0	22.7	24.8	26.4	34.2	39.7	46.8	47.5	51.1	53.9	57.4	100.0	672-06	141	7285	7285	7494	97.2	50
>20.0	1.9	3.7	3.7	3.7	3.7	7.4	11.1	14.8	16.7	16.7	18.8	18.8	18.8	100.0	672-27	54	8110	8110	8141	99.6	63
>25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5872	.0	0
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5872	.0	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5872	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5872	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	5872	.0	0

CORDOVA, ALASKA

MAR

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T+	T0	P	I
> 5.0	42.1	58.8	69.7	75.0	82.2	88.5	95.1	97.4	98.3	99.3	99.7	100.0	100.0	100.0	100-01	687	2594	2594	6089	40.0	10
> 10.0	54.5	72.5	82.9	87.8	96.0	97.1	99.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	54-01	374	846	846	6451	13.1	5
> 15.0	66.0	85.8	91.5	94.1	98.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-02	106	177	177	6448	2.7	1
> 20.0	52.9	82.4	88.2	94.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	17	31	31	6448	0.5	0
> 25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-04	4	4	4	6448	0.1	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	6448	0.0	0
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	6448	0.0	0
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	6448	0.0	0
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	6448	0.0	0

CORDOVA, ALASKA

MAR

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T+	T0	P	I
> 5.0	24.9	39.1	49.6	57.1	78.2	89.3	88.7	95.0	96.0	97.7	98.1	98.6	99.3	100.0	318-01	699	4024	4024	4577	61.2	26
> 10.0	21.3	32.7	39.5	44.1	53.4	59.7	67.1	71.6	77.5	81.5	83.8	85.6	88.1	100.0	885-01	395	4203	4203	7044	88.0	31
> 15.0	13.1	18.5	21.5	25.4	26.2	30.0	34.6	38.5	43.8	46.2	47.7	51.5	53.1	100.0	744-10	130	7721	7721	7698	97.8	43
> 20.0	2.3	7.0	9.3	9.3	11.6	11.6	11.6	11.6	14.0	14.0	14.0	14.0	14.0	100.0	744-21	43	7027	7027	7058	99.6	35
> 25.0	0.0	0.0	0.0	0.0	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	100.0	744-26	30	6874	6874	6878	99.9	35
> 30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6448	100.0	35
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6448	100.0	35
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6448	100.0	35
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6448	100.0	35

CORDOVA, ALASKA

APR

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T+	T0	P	I
> 5.0	35.2	55.4	73.7	81.9	89.1	92.4	96.1	97.8	98.6	99.2	99.9	99.9	100.0	100.0	114-01	778	2662	2662	6279	42.4	9
> 10.0	58.2	78.9	86.9	90.9	96.1	99.0	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	42-01	383	769	769	6240	12.3	4
> 15.0	73.0	86.0	90.0	94.0	98.0	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-01	100	164	164	6240	2.7	2
> 20.0	70.0	90.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	10	14	14	6240	0.2	0
> 25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	6240	0.0	0
> 30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	6240	0.0	0
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	6240	0.0	0
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	6240	0.0	0
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	6240	0.0	0

CORDOVA, ALASKA

APR

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T+	T0	P	I
> 5.0	23.0	35.4	45.1	58.6	83.0	91.0	94.1	98.0	98.4	98.7	99.1	99.6	99.6	100.0	186-01	794	3702	3702	6325	56.5	23
> 10.0	21.7	28.8	35.3	42.1	52.5	62.3	67.5	76.8	79.6	84.0	84.5	88.9	90.1	100.0	720-02	406	6157	6157	6926	88.9	29
> 15.0	11.9	15.9	22.2	23.6	28.6	34.1	36.5	42.1	42.1	42.1	46.8	50.8	54.8	100.0	720-07	124	7364	7364	7530	97.8	32
> 20.0	0.0	0.0	2.8	2.8	2.8	2.8	2.8	2.8	2.8	5.6	11.1	13.9	13.9	100.0	720-23	36	6624	6624	6638	99.8	31
> 25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.7	3.7	100.0	720-26	27	6269	6269	6270	100.0	31
> 30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6240	100.0	31
> 40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6240	100.0	31
> 50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6240	100.0	31
> 60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6240	100.0	31

CORDOVA, ALASKA

MAY

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TE	T	T*	T0	P	I
> 5.0	33.1	51.0	72.9	83.2	91.1	93.9	96.2	98.7	99.3	99.6	99.8	99.9	99.9	100.0	124-01	822	2733	2733	6463	42.3	5
>10.0	59.6	78.8	88.0	92.5	96.9	98.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	36-02	359	696	696	6447	10.8	1
>15.0	69.9	90.3	95.7	97.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-07	93	136	136	6447	2.1	0
>20.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-12	12	12	12	6447	2.0	0
>25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-03	3	3	3	6447	2.0	0
>30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	6447	2.0	0
>40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	6447	2.0	0
>50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	6447	2.0	0
>60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	6447	2.0	0

CORDOVA, ALASKA

MAY

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TE	T	T*	T0	P	I
> 5.0	20.9	31.2	40.4	46.1	48.4	42.1	35.5	28.7	22.2	16.6	11.9	9.9	9.9	100.0	114-01	837	3802	3802	6519	54.3	16
>10.0	19.1	24.9	30.6	35.3	40.4	46.1	51.0	56.8	61.0	70.2	74.1	80.9	82.5	84.4	447-01	382	6491	6491	9187	90.3	20
>15.0	13.4	21.0	21.8	22.7	24.9	29.4	32.8	36.1	39.5	42.8	46.2	49.6	53.8	58.0	744-18	119	8976	8976	9112	98.5	23
>20.0	0.0	0.0	0.0	0.0	0.0	0.0	2.8	5.3	7.9	7.9	7.9	10.5	10.5	100.0	744-25	38	7312	7312	7324	99.8	62
>25.0	0.0	0.0	0.0	0.0	0.0	0.0	5.4	3.8	4.9	6.9	6.9	6.9	6.9	100.0	744-24	24	6442	6442	6455	100.0	21
>30.0	0.0	0.0	0.0	0.0	0.0	0.0	3.7	3.7	3.7	3.7	3.7	3.7	3.7	100.0	744-26	27	6459	6459	6460	100.0	21
>40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-26	26	6448	6448	6448	100.0	21
>50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-26	26	6448	6448	6448	100.0	21
>60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-26	26	6448	6448	6448	100.0	21

CORDOVA, ALASKA

JUN

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TE	T	T*	T0	P	I
> 5.0	35.1	57.5	78.5	87.3	96.1	99.1	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	54-01	829	2200	2200	6248	55.2	21
>10.0	72.3	89.3	95.1	96.9	98.7	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	30-01	224	339	339	6240	5.4	4
>15.0	88.9	96.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	27	31	31	6240	5.0	0
>20.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	2	6240	2.0	0
>25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	6240	2.0	0
>30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	6240	2.0	0
>40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	6240	2.0	0
>50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	6240	2.0	0
>60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	6240	2.0	0

CORDOVA, ALASKA

JUN

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TE	T	T*	T0	P	I
> 5.0	18.7	29.6	37.9	50.9	61.8	61.5	63.8	66.1	68.2	69.6	69.6	69.9	69.9	100.0	111-01	850	4136	4136	6324	65.4	37
>10.0	9.2	14.3	16.9	18.9	20.9	22.2	23.8	25.2	26.8	28.2	29.6	29.6	29.6	100.0	720-02	249	7223	7223	7662	95.4	72
>15.0	5.8	7.4	9.3	9.3	9.3	9.3	9.3	14.8	14.8	24.1	27.8	29.6	29.6	100.0	720-25	90	7509	7509	7590	99.6	76
>20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	720-27	29	6743	6743	6745	100.0	58
>25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	720-27	27	6480	6480	6480	100.0	57
>30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	720-27	27	6480	6480	6480	100.0	57
>40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	720-27	27	6480	6480	6480	100.0	57
>50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	720-27	27	6480	6480	6480	100.0	57
>60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	720-27	27	6480	6480	6480	100.0	57

CORDOVA, ALASKA

JUL

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	T0	P	I
> 5.0	42.7	69.8	81.8	90.2	95.1	97.0	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	46-01	755	1798	1798	6662	27.8	14
>10.0	71.8	85.5	91.6	94.7	97.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	24-01	131	214	214	6449	3.3	0
>15.0	83.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	4-02	12	14	14	6449	.2	0
>20.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	6449	.0	0
>25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6449	.0	0
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6449	.0	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6449	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6449	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6449	.0	0

CORDOVA, ALASKA

JUL

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	T0	P	I
> 5.0	15.4	23.7	31.3	44.2	71.7	83.3	87.8	94.4	95.1	97.7	98.3	98.7	98.7	100.0	180-01	755	4804	4804	6589	72.9	42
>10.0	5.8	7.7	8.3	10.9	21.8	27.6	32.1	39.7	43.7	49.4	51.9	55.8	58.3	100.0	744-03	156	7574	7574	7788	97.3	60
>15.0	.0	.0	.0	.0	.0	2.8	7.7	7.7	10.3	10.3	12.8	12.8	100.0	744-22	39	7355	7355	7369	99.8	82	
>20.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-24	24	6818	6818	6819	100.0	84	
>25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-27	27	6696	6696	6696	100.0	86	
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-27	27	6696	6696	6696	100.0	86	
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-27	27	6696	6696	6696	100.0	86	
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-27	27	6696	6696	6696	100.0	86	
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-27	27	6696	6696	6696	100.0	86	

CORDOVA, ALASKA

AUG

DURATION (HOURS) OF WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	T0	P	I
> 5.0	45.0	71.1	86.4	90.5	94.6	96.1	98.5	99.2	99.9	100.0	100.0	100.0	100.0	100.0	43-01	745	1800	1801	6462	27.9	11
>10.0	71.5	85.4	91.4	94.0	96.0	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	32-01	151	258	258	6450	4.0	3
>15.0	82.4	97.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	34	41	41	6448	.4	0
>20.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	2	6448	.0	0
>25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6448	.0	0
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6448	.0	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6448	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6448	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6448	.0	0

CORDOVA, ALASKA

AUG

INTERVAL (HOURS) BETWEEN WIND SPEED (KMH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KMH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	T0	P	I
> 5.0	18.7	27.9	36.1	44.4	71.9	83.5	88.0	93.9	95.7	97.9	98.2	99.1	99.2	100.0	150-01	759	4754	4754	6541	72.7	23
>10.0	15.0	19.7	24.9	27.2	32.4	36.4	39.3	46.8	52.0	54.9	57.8	59.0	62.4	100.0	609-01	173	6878	6929	7185	96.4	30
>15.0	8.6	11.8	17.2	17.2	17.2	17.2	18.0	24.1	25.9	27.6	27.6	29.3	100.0	744-19	58	7725	7776	7817	96.5	32	
>20.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-25	26	6782	6782	6784	100.0	63	
>25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-26	26	6448	6448	6448	100.0	32	
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-26	26	6448	6448	6448	100.0	32	
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-26	26	6448	6448	6448	100.0	32	
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-26	26	6448	6448	6448	100.0	32	
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-26	26	6448	6448	6448	100.0	32	

CORDOVA, ALASKA

SFP DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TE	T	T*	T*	P	I
> 5.0	92.5	65.4	77.4	81.7	88.9	93.3	98.2	98.0	98.9	99.0	99.6	99.6	99.9	100.0	138-01	703	2229	2229	6019	17.0	10
> 10.0	58.5	80.5	89.4	93.2	96.9	98.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	38-01	292	570	570	8003	9.5	3
> 15.0	68.9	79.7	92.4	97.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-02	79	128	128	4090	2.1	0
> 20.0	92.3	92.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	13	16	16	4090	.3	0
> 25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-03	3	3	3	6000	.0	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	6000	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6000	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6000	.0	0

CORDOVA, ALASKA

SFP INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TE	T	T*	T*	P	I
> 5.0	24.2	37.1	45.6	53.0	73.4	84.8	89.7	95.5	97.1	98.7	99.0	99.4	99.6	100.0	238-01	719	1901	1901	4111	43.8	21
> 10.0	24.6	31.0	36.9	41.2	47.4	51.8	58.8	64.2	67.4	73.8	76.7	78.9	83.4	100.0	630-01	313	5890	5890	6457	91.2	31
> 15.0	11.5	18.3	23.1	25.0	27.9	31.7	32.7	34.6	37.5	38.5	41.3	44.2	48.1	100.0	720-17	104	7217	7217	7345	98.3	45
> 20.0	2.6	5.3	7.9	7.9	7.9	7.9	10.5	13.2	13.2	13.2	13.2	13.2	13.2	100.0	720-22	38	6743	6743	6759	99.8	32
> 25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-24	28	8276	8276	8279	100.0	31
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-25	24	6135	6135	6156	100.0	31
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-24	25	6000	6000	6000	100.0	31
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-25	25	6000	6000	6000	100.0	31

CORDOVA, ALASKA

SFP DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TE	T	T*	T*	P	I
> 5.0	92.2	83.1	70.2	74.6	81.5	87.9	93.2	96.5	98.1	99.4	99.7	99.9	99.9	100.0	129-01	677	2626	2626	6250	42.0	13
> 10.0	52.7	70.3	79.1	86.8	93.3	97.2	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	39-02	387	942	942	8223	15.1	5
> 15.0	61.0	80.1	89.4	96.3	97.2	97.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	13-01	181	266	266	6200	4.3	0
> 20.0	62.9	85.7	88.6	91.4	97.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-01	35	63	63	6200	1.0	0
> 25.0	60.0	70.0	90.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	10	18	18	6200	.3	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	2	6200	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6200	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6200	.0	0

CORDOVA, ALASKA

SFP INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108*	MAX	TE	T	T*	T*	P	I
> 5.0	29.5	43.7	54.1	62.0	75.0	82.5	90.5	96.3	98.9	99.1	98.5	98.5	98.7	100.0	198-01	884	3703	3703	6279	54.0	23
> 10.0	29.3	52.6	38.6	44.0	51.2	58.7	67.2	72.6	75.8	81.1	85.4	89.1	91.3	100.0	193-01	402	5584	5584	6503	83.9	35
> 15.0	17.6	24.2	28.5	30.9	34.5	37.0	40.6	45.5	47.3	52.1	57.0	61.2	64.8	100.0	744-03	165	1255	1255	1521	96.5	55
> 20.0	3.3	6.7	6.7	6.7	6.7	6.7	8.3	10.0	11.7	15.0	18.3	21.7	23.3	100.0	744-18	60	8311	8311	8374	99.2	33
> 25.0	.0	.0	.0	.0	.0	.0	2.9	2.9	2.9	2.9	2.9	2.9	5.7	100.0	744-20	35	7184	7184	7202	99.6	33
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-25	27	8396	8396	8398	100.0	34
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-25	25	6200	6200	6200	100.0	33
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-25	25	6200	6200	6200	100.0	33

CORDOVA, ALASKA

NOV

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	T	T*	T0	P	I	
> 5.0	40.7	54.0	44.1	71.3	78.9	85.6	92.4	97.3	98.7	99.4	99.4	99.4	100.0	100.0	104-01	526	2195	2195	6054	36.3	5
> 10.0	53.2	71.2	82.6	89.1	94.1	97.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	45-01	340	778	778	6000	13.0	1
> 15.0	66.9	86.6	93.7	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-02	127	196	196	6000	3.3	1
> 20.0	76.2	85.7	90.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-02	21	31	31	6000	.5	1
> 25.0	81.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	4	7	7	6000	.1	0
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6000	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6000	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6000	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6000	.0	0

CORDOVA, ALASKA

NOV

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	T	T*	T0	P	I	
> 5.0	33.6	47.6	55.3	60.5	69.0	73.5	80.5	86.1	90.6	92.7	94.7	95.3	96.4	100.0	264-01	532	4057	4057	6198	65.5	32
> 10.0	22.7	32.8	38.4	44.0	50.7	55.7	66.1	71.4	77.3	79.6	82.4	84.3	86.6	100.0	447-01	357	5749	5749	6527	88.1	40
> 15.0	16.7	21.3	25.3	27.3	34.7	36.7	40.0	44.7	47.3	50.7	54.0	56.0	58.7	100.0	720-07	150	7214	7214	7610	97.4	36
> 20.0	2.2	4.3	4.3	6.5	10.9	15.2	17.4	17.4	17.4	17.4	17.4	17.4	19.4	100.0	720-21	46	6806	6806	6837	99.5	13
> 25.0	3.2	3.2	3.2	3.2	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	9.7	100.0	720-23	31	4400	4400	6407	99.9	34
> 30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-25	25	6000	6000	6000	100.0	34
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-25	25	6000	6000	6000	100.0	34
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-25	25	6000	6000	6000	100.0	34
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-25	25	6000	6000	6000	100.0	34

CORDOVA, ALASKA

DEC

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	T	T*	T0	P	I	
> 5.0	40.1	55.1	65.3	70.6	80.8	87.5	93.0	96.9	98.6	99.0	99.5	99.7	99.8	100.0	120-01	574	2360	2360	6264	37.7	11
> 10.0	50.4	70.4	80.7	88.4	96.0	98.4	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	42-01	379	866	866	6200	14.0	4
> 15.0	72.5	87.3	94.4	95.8	98.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-02	142	218	218	6199	3.5	2
> 20.0	77.1	88.4	94.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-02	35	49	49	6199	.8	0
> 25.0	84.6	88.6	92.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	13	18	18	6199	.3	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-06	4	6	6	6199	.1	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6199	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6199	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	6199	.0	0

CORDOVA, ALASKA

DEC

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	T	T*	T0	P	I	
> 5.0	33.5	48.0	56.0	63.9	70.5	74.4	83.6	86.9	91.2	93.6	96.4	97.2	97.9	100.0	351-01	579	3998	3998	6293	63.5	27
> 10.0	23.2	34.5	41.7	45.2	53.2	58.5	67.2	73.0	79.5	82.7	86.2	87.7	89.7	100.0	561-01	400	5676	5676	6541	86.8	34
> 15.0	10.8	15.6	18.0	19.8	24.6	32.3	41.9	46.7	50.3	55.1	59.2	62.3	65.9	100.0	744-04	167	7369	7369	7967	97.1	59
> 20.0	5.0	8.3	10.0	10.0	10.0	15.0	16.7	18.3	21.7	23.3	25.3	26.7	28.0	100.0	744-22	60	8206	8206	8255	99.4	67
> 25.0	2.6	2.6	2.6	2.6	2.6	2.6	5.3	7.9	7.9	7.9	7.9	7.9	7.9	100.0	744-23	38	6984	6984	7002	99.7	67
> 30.0	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	100.0	744-24	31	6595	6595	6601	99.9	37
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-25	25	6200	6200	6200	100.0	37
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-25	25	6200	6200	6200	100.0	37
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-25	25	6200	6200	6200	100.0	37

YAKUTAT, ALASKA

DURATION (HOURS) OF WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD	(KNI)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T+	TO	P	I
> 5.0	38.2	50.9	57.5	62.5	69.7	76.1	85.9	90.8	93.8	95.8	97.5	98.2	98.7	100.0	100.0	213-01	757	8637	8637	8560	54.2	2
> 10.0	58.9	56.4	67.1	75.0	85.9	90.3	96.3	98.1	99.0	99.7	100.0	100.0	100.0	100.0	100.0	75-02	589	2096	2096	8479	24.7	0
> 15.0	66.9	70.4	79.4	86.1	94.8	96.8	98.8	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	60-01	345	868	868	8445	10.3	0
> 20.0	60.0	80.7	85.0	92.1	94.4	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-01	140	275	275	8453	3.3	0
> 25.0	60.0	80.0	94.4	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	55	91	91	8432	1.1	0
> 30.0	62.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-03	17	20	20	8432	.2	0
> 40.0	66.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	3	4	4	8432	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8432	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8432	.0	0

YAKUTAT, ALASKA

INTERVAL (HOURS) BETWEEN WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD	(KNI)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T+	TO	P	I
> 5.0	15.9	52.1	62.3	67.7	75.6	82.3	90.0	94.7	95.8	96.9	97.7	98.0	98.7	100.0	100.0	297-01	753	4019	4019	8528	47.1	2
> 10.0	27.4	40.3	47.8	53.6	63.3	68.7	74.2	80.5	84.8	86.0	86.9	87.7	91.7	92.9	100.0	568-01	605	6888	6888	4937	77.1	4
> 15.0	18.2	25.9	31.3	36.6	42.8	48.7	55.4	61.8	66.3	71.7	76.2	79.7	82.4	100.0	744-02	374	8620	8620	9475	91.0	6	
> 20.0	11.0	16.8	19.1	22.0	27.2	30.1	35.3	38.2	42.2	45.7	50.9	54.9	56.6	100.0	744-08	173	8668	8668	10142	97.3	6	
> 25.0	6.8	9.1	9.1	10.2	12.5	14.8	20.5	23.9	25.0	27.3	34.1	38.4	38.6	100.0	744-23	88	10107	10107	10198	99.1	4	
> 30.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	3.9	3.9	5.9	9.8	9.8	100.0	744-32	51	9594	9594	10014	99.8	4	
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-34	37	8376	8376	8780	100.0	4	
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-34	34	8432	8432	8432	100.0	4	
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	744-34	34	8432	8432	8432	100.0	4	

YAKUTAT, ALASKA

DURATION (HOURS) OF WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD	(KNI)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T+	TO	P	I
> 5.0	30.5	40.4	56.7	62.8	71.1	77.9	87.5	91.7	95.4	96.7	97.7	98.6	99.0	100.0	100.0	174-01	779	4487	4487	7648	57.2	2
> 10.0	40.0	58.3	68.7	76.8	87.2	92.5	97.4	99.3	99.5	99.7	100.0	100.0	100.0	100.0	100.0	93-01	587	1951	1951	7717	25.3	0
> 15.0	51.4	71.0	80.4	86.9	94.6	96.8	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	42-01	321	761	761	7685	9.9	0
> 20.0	59.3	74.1	87.4	92.6	94.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	30-01	135	271	271	7641	3.5	0
> 25.0	62.7	86.3	92.2	94.1	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-01	51	84	84	7680	1.1	0
> 30.0	66.7	88.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-02	18	24	24	7680	.3	0
> 40.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-03	1	1	1	7680	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7680	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	7680	.0	0

YAKUTAT, ALASKA

INTERVAL (HOURS) BETWEEN WIND SPEED (KNI) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD	(KNI)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T+	TO	P	I
> 5.0	37.2	53.2	63.7	70.4	80.0	86.6	92.9	96.4	97.3	98.4	98.8	99.0	99.4	100.0	100.0	228-01	774	3432	3432	7751	44.3	2
> 10.0	25.2	38.8	45.1	51.1	59.5	66.7	75.6	80.9	86.4	88.7	90.7	92.0	93.0	100.0	100.0	321-01	603	8249	8249	8185	76.6	4
> 15.0	12.6	21.8	29.6	36.5	42.2	47.4	55.5	60.3	64.7	68.7	72.7	76.7	78.4	100.0	100.0	510-01	348	7955	7955	8711	41.3	4
> 20.0	12.0	15.7	18.7	22.9	30.1	33.9	39.8	42.2	45.2	47.0	49.4	50.0	52.4	100.0	100.0	672-09	166	9435	9435	9905	97.3	4
> 25.0	3.4	3.4	3.4	3.4	6.8	10.2	14.6	18.2	20.3	23.0	26.1	26.1	29.5	100.0	100.0	672-28	88	10610	10610	10696	99.2	4
> 30.0	.0	.0	.0	.0	.0	1.7	1.7	1.7	5.2	5.2	6.9	8.6	8.6	100.0	100.0	672-38	58	10286	10286	10312	99.7	4
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	672-42	43	9461	9461	9562	100.0	4	
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	672-42	42	9408	9408	9408	100.0	4	
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	672-42	42	9408	9408	9408	100.0	4	

YAKUTAT, ALASKA

MAX
DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	1*	TO	P	I
> 5.0	15.1	12.6	62.6	68.3	76.8	81.6	88.4	93.2	96.2	97.6	98.5	99.2	99.5	100.0	150-01	989	8819	4819	8543	56.4	0
> 10.0	45.9	65.8	75.3	82.8	89.7	93.7	98.7	99.5	100.0	100.0	100.0	100.0	100.0	100.0	60-01	608	1712	1712	8440	20.3	0
> 15.0	54.7	72.2	83.9	88.4	94.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-01	287	555	555	8433	6.4	0
> 20.0	58.5	84.0	94.7	98.9	98.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-01	94	156	156	8432	1.9	0
> 25.0	74.4	88.2	97.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	34	46	46	8432	.5	0
> 30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-09	9	9	9	8432	.1	0
> 35.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1-01	1	1	1	8432	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8432	.0	0
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8432	.0	0

YAKUTAT, ALASKA

MAX
INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	1*	TO	P	I
> 5.0	34.2	48.1	58.7	66.7	84.3	92.1	95.5	97.7	98.7	99.4	99.7	99.7	99.7	100.0	153-01	948	3762	3762	8500	44.6	0
> 10.0	22.9	34.0	41.3	47.0	57.1	64.0	73.0	80.0	83.8	87.5	89.7	91.9	93.5	100.0	453-01	630	7081	7081	8785	80.6	0
> 15.0	13.9	22.6	26.4	29.1	33.8	38.2	44.6	51.7	58.1	61.8	64.5	69.6	72.6	100.0	744-02	296	9136	9136	9690	94.3	0
> 20.0	6.4	12.0	15.2	16.0	20.0	22.8	27.2	28.0	31.2	36.0	36.8	38.4	38.4	100.0	744-20	125	10691	10691	10447	98.6	0
> 25.0	4.5	4.5	6.0	7.5	7.5	9.0	10.4	10.4	13.4	17.9	19.4	19.4	19.4	100.0	744-29	67	10425	10425	10471	99.4	0
> 30.0	.0	.0	2.3	2.3	2.3	2.3	2.3	2.3	7.0	7.0	7.0	7.0	7.0	100.0	744-52	43	9326	9326	9335	99.9	0
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-34	35	8545	8545	8546	100.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-34	34	8432	8432	8432	100.0	0
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-34	34	8432	8432	8432	100.0	0

YAKUTAT, ALASKA

MAX
DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	1*	TO	P	I
> 5.0	27.5	45.9	63.2	72.2	82.5	87.6	91.7	94.9	96.6	97.7	98.6	99.1	99.4	100.0	177-01	1020	4771	4771	8230	56.0	0
> 10.0	48.6	69.8	80.4	87.6	93.7	96.1	99.0	99.5	99.8	99.8	100.0	100.0	100.0	100.0	78-01	623	1559	1559	8173	14.1	0
> 15.0	64.0	80.4	87.6	92.4	94.9	99.1	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	45-01	225	425	425	8161	5.2	0
> 20.0	52.8	78.2	91.7	93.1	97.2	98.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	33-01	72	143	143	8160	1.8	0
> 25.0	64.0	80.0	88.0	88.0	94.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	24-01	25	49	49	8160	.6	0
> 30.0	70.0	70.0	80.0	80.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-02	10	20	20	8160	.2	0
> 35.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-01	1	1	1	8160	.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8160	.0	0
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8160	.0	0

YAKUTAT, ALASKA

MAX
INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	1*	TO	P	I
> 5.0	33.3	45.2	57.9	69.6	82.4	86.0	98.4	99.8	99.9	100.0	100.0	100.0	100.0	100.0	63-01	1028	3511	3512	8213	42.8	0
> 10.0	20.8	31.1	38.9	45.7	57.4	66.8	72.6	80.3	84.6	88.0	89.4	92.2	94.0	100.0	306-02	650	6949	6952	8498	81.8	0
> 15.0	12.2	18.9	21.6	24.7	35.3	40.4	46.3	55.3	58.4	60.0	63.1	66.3	68.3	100.0	720-04	255	9088	9099	9523	95.5	0
> 20.0	7.6	10.5	13.3	15.2	20.0	21.0	28.4	28.6	34.3	36.2	39.0	41.9	42.9	100.0	720-19	105	4254	4298	9441	98.5	0
> 25.0	3.4	3.4	5.2	5.2	6.9	6.0	8.6	13.8	13.8	15.5	17.2	17.2	17.2	100.0	720-28	58	9235	9434	9483	99.5	1
> 30.0	.0	2.3	2.3	2.3	2.3	4.7	4.7	4.7	4.7	4.7	4.7	7.0	7.0	100.0	720-33	43	8706	8905	8925	99.6	0
> 35.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-34	35	8313	8313	8314	100.0	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-34	34	8160	8160	8160	100.0	0
> 45.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-34	34	8160	8160	8160	100.0	0

YAKUTAT, ALASKA

MAY

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	TO	P	I
> 5.0	19.6	33.0	48.7	65.1	79.8	85.3	89.8	94.8	96.0	98.3	98.7	99.4	99.6	100.0	145-01	1038	5463	5463	8467	84.6	4
>10.0	50.9	71.9	82.4	88.4	91.3	93.6	95.3	97.7	99.9	100.0	100.0	100.0	100.0	100.0	69-01	1750	1750	1750	4314	70.9	7
>15.0	61.2	82.5	91.3	93.7	94.5	95.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	45-01	204	168	168	4348	4.4	1
>20.0	66.7	87.7	91.2	94.5	98.2	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	36-01	57	98	98	4348	1.2	0
>25.0	56.3	87.5	93.8	93.8	93.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	24-01	14	30	30	4348	4.4	0
>30.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-04	4	4	4	4348	0.0	0
>40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	4348	0.0	0
>50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	4348	0.0	0
>60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	4348	0.0	0

YAKUTAT, ALASKA

MAY

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	12.0	49.7	62.7	80.5	97.4	98.9	99.5	99.8	99.9	100.0	100.0	100.0	100.0	100.0	66-01	3036	3026	3026	4395	56.0	3
>10.0	18.0	75.3	83.9	80.2	87.6	88.2	88.5	85.3	88.9	93.3	94.4	94.4	97.1	100.0	387-01	773	6951	6951	8693	80.0	5
>15.0	9.3	14.8	16.9	19.5	27.5	36.7	38.6	46.6	50.8	54.7	57.2	60.6	64.0	100.0	744-04	234	10045	10045	10413	96.5	6
>20.0	4.4	6.6	8.8	9.9	14.3	16.5	19.8	24.2	25.3	26.4	31.9	34.1	38.5	100.0	744-25	91	10126	10126	10274	99.0	7
>25.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	6.0	8.0	8.0	10.0	10.0	100.0	100.0	744-33	50	9333	9333	9563	99.7	7
>30.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6	2.6	2.6	2.6	2.6	2.6	2.6	100.0	744-34	38	8823	8823	8827	100.0	7
>40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-34	34	8432	8432	8432	100.0	7
>50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-34	34	8432	8432	100.0	7	
>60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	744-34	34	8432	8432	100.0	7	

YAKUTAT, ALASKA

JUN

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	TO	P	I
> 5.0	21.4	33.6	46.7	62.4	84.1	89.2	93.1	97.1	97.8	98.7	99.1	99.7	99.7	100.0	114-01	1097	5188	5188	8247	62.8	6
>10.0	53.3	76.9	87.2	93.7	97.0	98.3	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	45-02	644	1356	1356	4160	14.6	0
>15.0	64.5	87.8	91.6	95.4	98.5	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	36-01	131	216	216	4160	2.6	0
>20.0	64.0	80.0	84.0	82.0	86.0	86.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	27-01	75	49	49	4160	4.6	0
>25.0	50.0	64.7	83.3	83.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	6	14	14	4160	2.6	0
>30.0	75.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	4	5	5	4160	1.0	0
>40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	4160	0.0	0
>50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	4160	0.0	0
>60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0-00	0	0	0	4160	0.0	0

YAKUTAT, ALASKA

JUN

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	31.5	49.1	64.4	83.0	97.0	99.0	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	45-02	1099	3137	3137	8218	38.2	3
>10.0	15.7	21.5	26.3	34.3	52.7	62.6	68.4	75.5	84.1	91.4	92.9	95.8	96.1	100.0	240-01	689	7140	7148	8494	84.1	9
>15.0	7.9	17.4	18.2	18.8	25.5	26.7	32.7	42.4	44.8	49.1	50.9	54.5	57.0	100.0	720-09	163	9771	9771	9987	97.8	9
>20.0	5.1	5.1	5.1	5.1	6.8	6.8	10.2	13.6	20.3	22.0	23.7	25.4	25.4	100.0	720-32	59	9388	9388	9437	99.5	10
>25.0	2.5	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	7.5	7.5	7.5	100.0	720-34	40	8346	8346	8360	99.8	9
>30.0	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	100.0	720-34	38	8352	8352	8357	99.9	9
>40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	720-34	34	8160	8160	8160	100.0	9
>50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	720-34	34	8160	8160	8160	100.0	9
>60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	720-34	34	8160	8160	8160	100.0	9

YAKUTAT, ALASKA

JUL

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T+	T0	P	I
> 5.0	23.2	37.5	52.3	69.1	83.3	89.0	93.4	96.9	98.0	98.8	99.3	99.7	99.9	100.0	111-01	1109	5005	5005	8495	58.9	9
>10.0	54.5	71.1	87.1	91.9	97.6	98.4	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	45-02	582	1190	1190	8433	14.1	0
>15.0	65.7	83.8	96.0	99.0	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-01	99	156	156	8432	1.9	0
>20.0	84.6	92.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	13	16	16	8432	.2	0
>25.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-07	2	2	2	8432	.0	0
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8432	.0	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8432	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8432	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8432	.0	0

YAKUTAT, ALASKA

JUL

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T+	T0	P	I
> 5.0	28.3	44.1	59.2	76.6	95.0	97.6	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	45-01	1121	3568	3568	8510	41.9	2
>10.0	14.1	20.6	25.5	29.8	47.3	57.0	62.4	75.3	78.2	84.6	86.4	91.0	92.6	100.0	231-01	617	7682	7682	8871	86.6	11
>15.0	8.3	12.9	15.9	18.2	21.2	24.2	26.5	28.0	28.8	29.5	31.1	33.3	35.6	100.0	744-14	132	11129	11129	11285	98.6	13
>20.0	.0	.0	.0	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	100.0	744-31	47	9915	9915	9931	99.8	13
>25.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-34	34	8432	8432	8432	100.0	11
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-34	34	8432	8432	8432	100.0	11
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-34	34	8432	8432	8432	100.0	11
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-34	34	8432	8432	8432	100.0	11
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-34	34	8432	8432	8432	100.0	11

YAKUTAT, ALASKA

AUG

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T+	T0	P	I
> 5.0	25.1	42.7	62.5	75.6	85.4	89.7	93.6	96.5	97.7	98.5	99.3	99.5	99.5	100.0	156-01	1107	4733	4740	8732	44.3	2
>10.0	54.7	74.7	85.8	89.8	96.1	97.6	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	60-02	531	1184	1184	8681	13.7	0
>15.0	61.3	82.4	85.7	95.0	97.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	24-02	119	218	218	8681	2.5	0
>20.0	60.7	78.6	92.9	96.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	28	48	48	8677	.6	0
>25.0	83.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	6-01	6	7	7	8677	.1	0
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8677	.0	0
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8677	.0	0
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8677	.0	0
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8677	.0	0

YAKUTAT, ALASKA

AUG

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T+	T0	P	I
> 5.0	26.4	48.7	51.1	65.1	83.0	87.1	98.3	99.6	99.6	99.8	99.8	99.8	100.0	100.0	90-02	1119	4069	4069	8754	46.5	0
>10.0	15.6	23.1	27.7	32.9	47.8	57.0	62.3	73.7	78.2	83.5	84.7	88.1	89.2	100.0	426-01	563	8063	8067	9289	87.2	2
>15.0	6.6	9.9	12.6	14.6	23.8	27.2	28.5	31.1	35.1	38.4	41.7	44.4	46.4	100.0	744-06	151	8673	8690	8904	97.8	2
>20.0	8.7	10.0	10.0	11.7	11.7	13.3	13.3	13.3	15.0	15.0	15.0	15.0	15.0	100.0	744-22	60	9604	9655	9703	99.5	2
>25.0	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	100.0	744-30	59	8822	8875	8882	99.9	2
>30.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-34	34	8432	8677	8677	100.0	2
>40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-34	34	8432	8677	8677	100.0	2
>50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-34	34	8432	8677	8677	100.0	2
>60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-34	34	8432	8677	8677	100.0	2

YAKUTAT, ALASKA

SFP

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	T+	T0	P	I
> 5.0	11.8	50.4	62.1	68.1	76.7	82.8	89.9	95.2	97.0	98.3	98.7	99.4	99.5	100.0	185-01	993	8665	4865	8538	57.0	0
> 10.0	88.5	69.0	78.3	88.3	93.0	96.0	98.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	54-01	600	1530	1530	8414	18.2	0
> 15.0	52.5	72.4	81.4	89.6	95.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	74-01	221	478	478	8481	5.7	0
> 20.0	50.7	82.1	92.9	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-01	84	180	180	8400	1.7	0
> 25.0	58.1	87.1	96.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	31	49	49	4400	.6	0
> 30.0	58.3	91.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	12	18	18	4400	.4	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4400	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4400	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	4400	.0	0

YAKUTAT, ALASKA

SFP

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	T1	T	T+	T0	P	I
> 5.0	31.7	46.9	58.4	67.4	86.8	93.8	96.9	98.7	99.5	100.0	100.0	100.0	100.0	100.0	72-01	999	3740	3740	8467	44.2	0
> 10.0	20.8	30.1	36.5	42.4	53.6	60.8	69.2	78.0	82.8	88.9	89.8	91.4	91.5	100.0	375-01	627	3213	3213	8829	82.8	0
> 15.0	12.7	16.7	19.8	23.0	29.0	33.7	38.9	44.0	46.8	51.2	54.8	58.7	61.1	100.0	558-01	252	9080	9080	9557	95.0	0
> 20.0	3.4	5.1	5.9	5.9	10.2	11.0	14.1	18.6	20.3	24.6	24.6	28.8	32.2	100.0	720-08	118	9899	9899	10039	98.6	0
> 25.0	3.0	3.0	3.0	3.0	4.5	4.5	7.6	9.1	9.1	10.6	12.1	11.6	15.2	100.0	720-23	66	10098	10098	10187	99.5	0
> 30.0	.0	.0	.0	.0	.0	.0	2.1	2.1	4.3	6.4	6.4	8.5	100.0	720-29	47	9415	9415	9433	99.8	0	
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	35	8400	8400	8400	100.0	0	
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	35	8400	8400	8400	100.0	0	
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-35	35	8400	8400	8400	100.0	0	

YAKUTAT, ALASKA

OCT

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TC	T	T+	T0	P	I
> 5.0	32.5	49.0	58.3	63.9	72.0	78.9	87.1	92.8	95.0	97.1	98.1	98.6	99.0	100.0	276-01	987	5660	5660	8851	63.9	4
> 10.0	46.4	63.0	71.2	77.3	86.4	92.3	97.4	98.9	99.7	100.0	100.0	100.0	100.0	100.0	64-07	718	2272	2272	8767	25.9	3
> 15.0	51.7	71.1	79.5	85.7	94.1	97.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	36-02	356	850	850	8466	9.8	1
> 20.0	49.7	74.9	83.8	91.0	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	24-02	167	348	348	8679	4.0	0
> 25.0	57.0	79.7	89.9	96.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	18-07	79	142	142	8679	1.6	0
> 30.0	68.6	85.7	94.3	97.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	35	54	54	8679	.6	0
> 40.0	60.0	80.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9-01	5	8	8	8679	.1	0
> 50.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	2	8679	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8679	.0	0

YAKUTAT, ALASKA

OCT

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	T1	T	T+	T0	P	I
> 5.0	42.1	58.2	69.7	76.6	88.0	93.5	98.5	98.5	99.2	99.6	99.8	99.8	99.9	100.0	153-01	994	3288	3288	8774	37.5	1
> 10.0	24.9	34.9	42.3	47.8	57.7	64.9	73.0	83.7	87.1	89.4	92.0	93.9	96.1	100.0	294-01	736	6873	6873	9057	75.9	2
> 15.0	18.4	24.4	31.1	35.0	39.9	44.3	50.3	55.7	62.4	66.8	70.5	73.4	77.5	100.0	714-01	386	8973	8973	9816	91.4	3
> 20.0	10.9	15.8	18.3	20.3	22.8	25.7	32.2	36.1	41.1	43.7	47.5	52.5	55.9	100.0	744-05	202	10236	10236	10584	84.7	5
> 25.0	3.5	4.4	4.1	7.9	8.8	9.6	14.0	21.1	27.2	30.7	31.6	34.2	100.0	744-18	114	11007	11007	11149	98.7	6	
> 30.0	1.4	1.4	1.4	2.9	4.3	5.7	5.7	7.1	11.4	12.9	14.3	15.7	100.0	744-25	70	10015	10015	11069	99.5	4	
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.5	2.5	2.5	100.0	744-34	40	9087	9087	9095	99.9	4	
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	37	9087	9087	9089	100.0	4	
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	8680	8680	100.0	4	

YAKUTAT, ALASKA

NOV

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	TO	P	I
> 5.0	10.7	47.1	54.5	59.2	68.1	74.2	83.7	91.5	95.0	97.0	98.3	99.0	99.5	100.0	177-01	836	5096	5096	8561	59.5	1
> 10.0	45.5	63.3	71.2	77.8	85.4	90.8	97.7	99.2	99.7	100.0	100.0	100.0	100.0	100.0	78-01	622	1991	1991	8422	23.6	1
> 15.0	49.5	68.1	80.8	87.6	93.5	97.8	99.1	99.7	99.7	100.0	100.0	100.0	100.0	100.0	83-01	323	785	785	8910	9.3	0
> 20.0	56.3	74.2	82.1	90.7	97.4	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	36-01	151	316	316	8401	1.4	0
> 25.0	65.1	82.7	89.3	97.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-02	75	124	124	8401	1.5	0
> 30.0	68.6	82.9	97.1	97.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	15-01	35	54	54	8401	.6	0
> 40.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-04	4	4	4	8401	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8401	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8401	.0	0

YAKUTAT, ALASKA

NOV

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	44.1	50.1	66.7	72.4	82.4	87.2	91.9	95.2	96.6	97.6	98.4	98.9	99.2	100.0	180-01	829	3612	3612	8548	42.3	2
> 10.0	23.9	37.0	45.3	50.8	59.7	65.9	75.4	80.5	84.2	88.0	90.5	92.3	94.2	100.0	852-01	640	6826	6826	8796	77.6	2
> 15.0	16.3	22.3	30.1	33.5	39.4	43.3	53.3	61.0	65.9	69.1	72.5	78.9	78.2	100.0	720-01	349	8713	8713	9489	91.8	1
> 20.0	10.4	13.7	17.0	21.4	25.3	29.1	35.2	42.9	47.3	50.0	52.2	55.5	58.2	100.0	720-06	182	9439	9439	9755	96.8	3
> 25.0	7.3	12.8	14.7	16.5	22.9	25.7	30.3	35.8	38.5	40.4	41.3	44.0	45.9	100.0	720-21	109	10519	10519	10643	98.8	3
> 30.0	5.6	8.5	8.5	11.3	15.5	16.9	21.1	22.5	25.4	28.2	28.2	28.2	28.2	100.0	720-30	71	10211	10211	10265	99.5	3
> 40.0	.0	.0	.0	.0	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	5.0	100.0	720-36	40	8016	8016	8020	100.0	3
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-36	36	8640	8640	8640	100.0	3
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	720-36	36	8640	8640	8640	100.0	3

YAKUTAT, ALASKA

DEC

DURATION (HOURS) OF WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS DURATION OF EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TE	T	T*	TO	P	I
> 5.0	10.7	43.7	52.5	58.0	66.9	72.8	83.7	90.4	94.0	96.5	97.7	98.4	98.9	100.0	156-01	830	5334	5334	8809	60.6	0
> 10.0	40.8	58.3	69.0	76.5	84.3	93.0	97.4	98.5	99.6	99.7	99.9	100.0	100.0	100.0	93-01	661	7264	2264	8700	26.0	0
> 15.0	51.0	74.1	85.6	90.0	95.1	98.2	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	83-01	390	812	872	8680	10.0	0
> 20.0	63.3	81.9	91.6	94.0	97.6	99.4	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	80-01	166	306	306	8680	1.5	0
> 25.0	73.6	86.1	91.7	95.8	98.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	21-01	72	112	112	8680	1.3	0
> 30.0	72.0	84.0	94.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	12-01	25	37	37	8680	.4	0
> 40.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3-02	2	2	2	8680	.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8680	.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0-00	0	0	0	8680	.0	0

YAKUTAT, ALASKA

DEC

INTERVAL (HOURS) BETWEEN WIND SPEED (KPH) EVENTS GREATER THAN THE GIVEN CATEGORIES
HOURS INTERVAL BETWEEN EVENTS (UPPER BOUNDS)

WIND SPD (KPH)	3	6	9	12	18	24	36	48	60	72	84	96	108	108+	MAX	TI	T	T*	TO	P	I
> 5.0	41.7	58.2	67.2	73.3	81.5	85.6	92.2	95.9	97.1	98.7	98.8	99.3	99.6	100.0	164-01	825	3528	3532	8737	40.4	0
> 10.0	24.9	35.8	44.8	51.4	59.0	66.3	74.9	81.5	86.9	89.5	92.6	93.7	95.4	100.0	834-01	698	8920	8932	9174	75.5	0
> 15.0	11.7	26.6	30.9	34.5	38.8	45.8	53.0	60.4	64.7	70.1	74.8	79.4	81.8	100.0	849-01	417	8720	8733	9405	90.9	0
> 20.0	10.6	14.6	16.7	19.7	23.2	24.8	31.8	36.4	40.4	44.9	46.5	50.5	53.5	100.0	744-04	198	10170	10229	10535	97.1	0
> 25.0	9.6	11.5	12.5	13.5	14.4	16.3	19.2	20.2	25.0	27.9	29.8	31.7	32.7	100.0	744-20	104	11390	11841	11653	99.0	0
> 30.0	1.7	1.7	1.7	5.1	5.1	5.1	8.5	8.5	10.2	15.3	15.3	16.9	16.9	100.0	744-29	59	10254	10448	10448	99.6	0
> 40.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	37	8975	8975	8977	100.0	0
> 50.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	8680	8680	100.0	0
> 60.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	744-35	35	8680	8680	8680	100.0	0

WIND SPEED KNOTS	JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN		
	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	
24								1.100																		1.100	
26																											
27																											
28																											
29																											
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99																											
100																											
TOTAL:	614.		586.		615.		767.		895.		820.		876.		792.		757.		833.		759.		590.		8872.		
MEAN:	7.7		7.4		7.8		8.4		7.9		6.9		6.8		6.4		6.6		7.0		6.6		7.1		7.7		
S.D.:	4.41		4.27		4.52		4.64		4.57		4.26		4.05		4.04		4.52		4.60		4.58		4.11		4.42		

KNOTS	WIND SPEED		1949 MILWAUKEE, WI			480101 THRU 821231															
	F	CFP	F	CFP	WIND	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN						
						F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP	F	CFP		
50																					
51																					
52																					
53																					
50																					
49																					
48																					
47																					
46																					
45																					
44																					
43																					
42	1.1700		1.1400			1.1000		1.0999										1.0000		1.0000	
41			1.0999																		
40	1.0999		1.0999		1.0000																
39	1.0999		1.0999																		
38	1.0999					1.0999												1.0000		1.0999	
37	1.0999		1.0999		2.0999															1.0999	
36																					
35			1.0999			1.0999		2.0999										1.0999		1.0999	
34	2.0999		4.0999		4.0999		4.0999		2.0999									1.0000		1.0999	
33	1.0999		1.0999		1.0999		1.0999		2.0999									2.0999		2.0999	
32	2.0999		7.0999		3.0999		9.0999		6.0999									2.0999		2.0999	
31	3.0999		1.0999		2.0999		4.0999		6.0999									3.0999		1.0999	
30	4.0999		5.0999		10.0999		13.0999		8.0999									15.0999		5.0999	
29	4.0999		5.0999		11.0999		8.0999		7.0999									6.0999		4.0999	
28	15.0999		7.0999		25.0999		15.0999		6.0999									16.0999		6.0999	
27	17.0999		25.0999		25.0999		30.0999		15.0999									18.0999		17.0999	
26	23.0999		22.0999		25.0999		29.0999		20.0999									24.0999		20.0999	
25	31.0999		21.0999		30.0999		45.0999		20.0999									31.0999		21.0999	
24	67.0999		42.0999		77.0999		84.0999		33.0999									14.0999		34.0999	
23	35.0999		34.0999		61.0999		61.0999		35.0999									23.0999		44.0999	
22	15.0999		17.0999		22.0999		22.0999		17.0999									16.0999		15.0999	
21	157.0999		127.0999		190.0999		147.0999		100.0999									137.0999		127.0999	
20	99.0999		71.0999		111.0999		115.0999		74.0999									93.0999		99.0999	
19	177.0999		165.0999		197.0999		200.0999		159.0999									170.0999		177.0999	
18	218.0999		226.0999		227.0999		228.0999		167.0999									155.0999		207.0999	
17	321.0999		304.0999		315.0999		322.0999		264.0999									264.0999		315.0999	
16	485.0999		376.0999		433.0999		414.0999		317.0999									414.0999		485.0999	
15	444.0999		375.0999		420.0999		454.0999		342.0999									377.0999		444.0999	
14	699.0999		626.0999		710.0999		598.0999		565.0999									472.0999		591.0999	
13	607.0999		549.0999		619.0999		568.0999		533.0999									488.0999		607.0999	
12	515.0999		474.0999		501.0999		467.0999		476.0999									437.0999		515.0999	
11	721.0999		648.0999		718.0999		544.0999		742.0999									668.0999		721.0999	
10	646.0999		542.0999		572.0999		525.0999		615.0999									638.0999		646.0999	
9	806.0999		742.0999		809.0999		708.0999		897.0999									920.0999		806.0999	
8	599.0999		463.0999		588.0999		559.0999		619.0999									747.0999		599.0999	
7	144.0999		159.0999		243.0999		151.0999		154.0999									191.0999		144.0999	
6	557.0999		504.0999		530.0999		474.0999		596.0999									696.0999		557.0999	
5	537.0999		504.0999		493.0999		556.0999		691.0999									728.0999		537.0999	
4	315.0999		309.0999		285.0999		313.0999		430.0999									515.0999		315.0999	
3	275.0999		258.0999		263.0999		316.0999		395.0999									518.0999		275.0999	
2	17.0999		90.0999		92.0999		122.0999		117.0999									170.0999		17.0999	
1	17.0999		15.0999		12.0999		15.0999		9.0999									23.0999		17.0999	
0	64.0999		98.0999		127.0999		139.0999		171.0999									174.0999		64.0999	
TOTAL:	7676.		7912.		8680.		8900.		7680.		8400.		8680.		8399.		8680.		8400.		102267.
MEAN:	11.7		11.7		11.4		11.3		10.2		9.2		8.6		8.3		10.1		10.9		10.2
S.D.:	5.16		5.24		5.43		5.59		5.19		4.67		4.35		4.27		4.55		4.87		5.09

WIND SPEED JAN	1960 FEB		ERIC. PENNSYLVANIA MAR		APR		MAY		JUN	JUL	AUG	SEPT	OCT	NOV	DEC	ANN
	F	CPF	F	CPF	F	CPF	F	CPF								
49	1	1.000														1 1.000
45															1 1.000	1 .9999
47																
46																
45	1	.9999														1 .9999
44																
43	1	.9999			1 1.000											1 .9999
42									1 1.000							2 .9995
41																1 .9993
40	1	.9999														1 .9999
39																
38			2 1.000		1 .9999											3 .9999
37			1 .9999													2 .9998
36																
35	2 .9995		1 .9996			1 1.000										3 .9991
34	2 .9997															7 .9998
33	1 .9991		4 .9995		1 .9994											5 .9998
32	1 .9990		6 .9997		2 .9998											9 .9997
31	7 .9996		2 .9990		4 .9996											14 .9996
30	12 .9978		6 .9987		8 .9982											20 .9995
29	4 .9764		4 .9987		8 .9982							1 1.000	1 1.000			34 .9988
28	15 .9955		8 .9975		7 .9963							1 .9999				35 .9980
27	19 .9938		8 .9965		7 .9955							1 .9993				65 .9977
26	35 .9917		18 .9954		26 .9953							1 .9999				171 .9971
25	35 .9977		19 .9937		36 .9923							1 .9998				211 .9954
24	67 .9936		33 .9909		44 .9881							1 .9999				304 .9933
23	70 .9767		42 .9866		60 .9831							1 .9997				421 .9904
22	67 .9687		38 .9813		43 .9757							1 .9997				529 .9862
21	119 .9609		84 .9745		114 .9705							18 .9974				758 .9830
20	226 .9472		143 .9659		138 .9571							11 .9986				1265 .9756
19	244 .9212		195 .9478		174 .9412							22 .9973				1605 .9630
18	300 .8931		222 .9231		265 .9209							47 .9948				2221 .9474
17	404 .8705		320 .8951		293 .8904							112 .9702				2997 .9256
16	481 .8113		376 .8546		370 .8566							132 .9700				3788 .8963
15	444 .7559		432 .8031		443 .8140							194 .9648				4717 .8592
14	492 .6932		423 .7524		432 .7629							254 .9424				4812 .8131
13	532 .6365		423 .6999		509 .7131							314 .9131				5371 .7660
12	555 .5752		430 .6455		533 .6545							437 .8744				5947 .7135
11	461 .5112		466 .5911		533 .5931							494 .8240				6554 .6554
10	738 .4731		616 .5322		712 .5314							751 .7685				8550 .5978
9	592 .4373		576 .4543		650 .4496							785 .6819				9442 .5142
8	514 .3106		533 .3815		633 .3747							868 .5913				10889 .3365
7	416 .2709		407 .3141		464 .3017							740 .5143				13654 .2836
6	434 .2050		477 .2500		567 .2482							653 .4202				17456 .2411
5	497 .1425		519 .1497		567 .1829							951 .4043				22111 .1919
4	322 .0952		368 .1240		426 .1176							800 .2543				27422 .1413
3	221 .0593		264 .0775		243 .0485							722 .1905				34899 .0824
2	41 .0124		31 .0440		33 .0405							488 .1152				44708 .0244
1			1 .0402		1 .0605							46 .0592				51022 .0242
0	242 .0779		517 .0401		318 .0366							1 .0539				4308 .0421
TOTAL:	4677.		7909.		8677.							8398.				102244.
MEAN:	11.4		10.4		10.4							8.7				9.4
S.D.:	5.64		5.45		5.46							4.34				5.15

NAOYS	WIND SPEED		19764		PORTLAND, MAINE		MAY		REGION THRU 871251		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN		
	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	
45																1.000										1.000	
44																											
43																											
42																											
41																											
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TOTAL:	4673.		7910.		8676.		8399.		8673.		8393.		8679.		8678.		8395.		8677.		8398.		8674.		102225.		
MEAN:	8.2		8.3		8.6		8.7		7.9		7.1		6.6		6.5		6.8		7.2		7.5		7.8		7.6		
S.D.:	4.94		5.03		5.03		4.97		4.40		4.05		3.88		3.85		4.01		4.48		4.65		4.87		4.59		

KNOTS	WIND SPEED		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN					
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
50	1.700																									1.700
49																										1.9999
48																										2.9999
47			1.000																							1.9999
46																										1.9999
45	1.9999																									1.9999
44																										1.9999
43			1.000																							1.9999
42																										1.9999
41	1.9997																									1.9999
40	1.9996																									1.9999
39	1.9995																									1.9999
38	2.9990																									1.9999
37																										1.9999
36																										1.9999
35																										1.9999
34	5.9987																									1.9999
33	6.9981																									1.9999
32	8.9973																									1.9999
31	8.9963																									1.9999
30	10.9953																									1.9999
29	4.9933																									1.9999
28	21.9928																									1.9999
27	27.9898																									1.9999
26	27.9870																									1.9999
25	57.9791																									1.9999
24	42.9774																									1.9999
23	50.9721																									1.9999
22	99.9637																									1.9999
21	76.9529																									1.9999
20	161.9431																									1.9999
19	156.9224																									1.9999
18	262.9022																									1.9999
17	239.8885																									1.9999
16	316.8583																									1.9999
15	368.7973																									1.9999
14	384.7506																									1.9999
13	617.7031																									1.9999
12	673.6878																									1.9999
11	572.5871																									1.9999
10	517.5133																									1.9999
9	597.4869																									1.9999
8	666.3708																									1.9999
7	677.3133																									1.9999
6	607.2517																									1.9999
5	393.1899																									1.9999
4	661.1383																									1.9999
3	328.0814																									1.9999
2	89.0393																									1.9999
1	7.0290																									1.9999
0	214.0281																									1.9999
TOTAL:	7750.	7060.	7777.	7530.	7733.	7526.	7902.	8023.	7758.	7862.	7526.	7907.	8235.													
MEAN:	10.4	11.1	11.1	10.7	9.4	9.6	8.2	8.1	9.0	9.8	10.3	10.6	9.8													
S.D.-1	5.89	5.97	5.81	5.56	6.79	6.23	3.81	4.07	4.51	5.13	5.60	5.72	5.24													

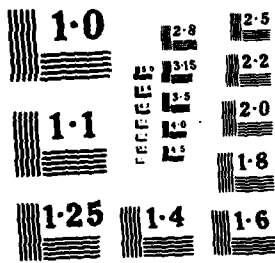
KNOTS	WIND SPEED		93739 WOLLOPS ISLAND, VA		661001 THRU 821231		JUL		AUG		SEP		OCT		NOV		DEC		ANN						
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	F	CRF	F	CRF	F	CRF	F	CRF				
37				2 1.000						1 1.000										3 1.000					
36							1 1.000													1 .9999					
35		1 1.000	2 1.000	1 .9990														1 1.000	5 .9998						
34			2 .9990	1 .9984															1 .9995	5 .9995					
33			2 .9980	2 .9979															2 .9990	14 .9993					
32		3 .9965	4 .9950	1 .9969		3 1.000	1 1.000					1 1.000						2 .9990	12 .9987						
31	3 1.000	2 .9978	3 .9950										1 1.000					1 .9995	3 .9976	32 .9981					
30	4 .9985	6 .9967	7 .9935	5 .9964	2 .9984	1 .9994					3 .9994							1 .9990	1 .9961	16 .9967					
29	2 .9965	3 .9934	6 .9901	3 .9938														2 .9985	3 .9957	25 .9961					
28	2 .9955	3 .9924	4 .9871	4 .9923	1 .9913														1 .9976	3 .9942	23 .9950				
27	4 .9945	5 .9901	5 .9851	3 .9902	1 .9958			1 .9994	2 1.000									2 .9977	2 .9971	6 .9924	46 .9940				
26	1 .9925	9 .9974	12 .9826	4 .9966	5 .9952	2 .9989													1 .9986	2 .9976	3 .9961	7 .9899	40 .9920		
25	6 .9910	6 .9925	9 .9767	3 .9964	2 .9926	1 .9978													2 .9960	8 .9946	8 .9946	14 .9865	101 .9902		
24	5 .9880	19 .9792	16 .9722	13 .9950	9 .9915	2 .9972		1 .9989	1 .9989										3 .9949	6 .9927	23 .9907	24 .9797	155 .9859		
23	19 .9880	35 .9488	28 .9682	13 .9783	17 .9867	1 .9941													3 .9942	5 .9932	13 .9898	9 .9796	29 .9681	163 .9785	
22	20 .9744	34 .9496	17 .9503	21 .9714	8 .9804	3 .9956													9 .9904	13 .9835	16 .9752	24 .9561	210 .9715		
21	27 .9644	30 .9709	42 .9419	22 .9604	14 .9761	8 .9939													2 .9929	12 .9853	22 .9772	24 .9674	37 .9425	299 .9623	
20	33 .9509	54 .9145	47 .9210	30 .9494	25 .9687	10 .9895	2 .9961	3 .9929	3 .9929	22 .9853	22 .9772	24 .9674	37 .9425	29 .9674	37 .9425	299 .9623									
19	31 .9444	35 .8849	39 .8977	33 .9740	16 .9555	8 .9839	3 .9950	2 .9913	14 .9785	28 .9645	29 .9533	37 .9246	277 .9494												
18	41 .9378	49 .8657	49 .8783	46 .9169	30 .9470	15 .9795	11 .9934	5 .9902	24 .9706	23 .9529	39 .9416	48 .9867	360 .9374												
17	64 .8973	75 .8389	73 .8539	76 .8932	60 .9311	30 .9711	14 .9873	19 .9474	42 .9571	64 .9417	85 .9226	90 .8835	700 .9209												
16	61 .8632	77 .7977	81 .8177	84 .8540	63 .8993	38 .9545	22 .9796	26 .9770	28 .9334	65 .9087	72 .8812	69 .8800	686 .8905												
15	74 .8527	82 .7955	71 .7774	92 .8106	72 .8659	43 .9334	37 .9678	27 .9628	49 .9176	72 .8771	66 .8842	85 .8867	770 .8607												
14	94 .7956	108 .7105	85 .7422	104 .7532	104 .8277	57 .9095	53 .8970	49 .9481	65 .8899	95 .8822	116 .8180	71 .7656	1008 .8273												
13	79 .7485	87 .6513	90 .7000	102 .7095	83 .7725	41 .8779	47 .9177	51 .9213	54 .8532	91 .7955	95 .7575	78 .7289	918 .7834												
12	99 .7089	96 .6036	126 .6552	119 .6569	152 .7285	128 .8441	118 .8917	95 .8934	106 .8227	125 .7513	127 .7113	101 .6407	1392 .7434												
11	91 .6593	73 .5510	103 .5926	96 .5955	114 .6479	109 .7730	101 .8265	98 .8414	91 .7628	95 .6404	110 .6495	97 .6419	1180 .6834												
10	174 .6137	149 .5110	191 .5415	216 .5459	222 .5854	224 .7124	241 .7703	191 .7490	200 .7115	194 .6445	186 .5959	183 .5950	2371 .6322												
9	117 .5266	93 .4793	114 .4466	123 .4346	123 .4677	160 .5882	144 .6376	132 .6845	149 .5985	129 .5503	120 .4804	135 .5065	1541 .5255												
8	140 .4479	135 .3787	146 .3900	155 .3710	123 .4029	166 .4494	161 .5569	177 .6124	157 .5144	145 .4876	119 .4449	136 .4413	1780 .4625												
7	140 .3978	109 .3043	148 .3174	129 .2910	133 .3372	161 .4073	152 .4480	179 .5156	138 .4257	141 .4075	135 .3890	147 .3755	1752 .3853												
6	160 .3277	108 .2445	121 .2439	122 .2245	146 .2667	176 .3180	213 .3840	156 .4177	125 .3479	147 .3293	156 .3233	134 .2944	1624 .3093												
5	154 .2475	109 .1853	122 .1818	104 .1615	104 .1893	133 .2203	151 .2663	155 .3106	142 .2772	144 .2482	141 .2475	132 .2301	1577 .2301												
4	124 .1784	82 .1255	86 .1232	90 .1078	101 .1331	105 .1445	130 .1629	147 .2258	135 .1971	128 .1782	142 .1747	122 .1643	1392 .1617												
3	122 .1162	71 .0804	86 .0805	59 .0614	79 .0795	82 .0882	106 .1110	121 .1454	95 .1208	120 .1161	116 .1095	101 .1073	1150 .1013												
2	55 .0551	34 .0417	43 .0378	30 .0310	40 .0374	52 .0427	52 .0525	82 .0793	67 .0672	59 .0578	58 .0511	75 .0565	647 .0511												
1	11 .0274	4 .0230	9 .0164	4 .0155	1 .0144	4 .0139	4 .0139	11 .0294	31 .0294	4 .0291	10 .0248	9 .0222	90 .0230												
0	44 .0220	14 .0186	24 .0139	24 .0134	30 .0159	21 .0117	37 .0204	52 .0284	41 .0232	54 .0262	41 .0200	37 .0179	441 .0191												
TOTAL:	1996.	1824.	2013.	1938.	1886.	1802.	1810.	1829.	1771.	2059.	2054.	2069.	23051.												
MEAN:	9.8	11.3	11.0	10.9	10.0	8.8	8.0	7.7	8.7	9.3	9.7	10.2	9.6												
S.D.:	5.68	6.16	6.11	5.50	5.03	4.17	3.84	4.01	4.68	5.04	5.32	5.83	5.31												

KNOTS	MIND SPED		1977		MYRLE BEACH, SC		000101 THRU 01150																				
	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR	F	CFR			
37																											
36																											
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TOTAL:	4460.		4514.		4958.		4799.		4956.		4797.		4955.		4959.		4708.		4957.		4801.		4709.		58163.		
MEAN:	5.0		6.7		7.0		7.4		6.6		6.4		6.0		5.5		5.7		5.5		5.3		5.1		6.1		
S.D.:	4.42		4.44		4.80		4.80		4.37		4.17		4.20		4.14		4.09		4.21		4.31		4.25		4.42		

MONTHS	WIND SPEED		11001 AGLADILLA, PR			400301 THRU 701231												
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN					
	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF		
45								1.000								1.000		
44																		
43																		
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39																		
38																		
37																		
36																		
35																		
34																		
33																		
32																		
31	1.000															3.9999		
30			1.000			1.000										3.9999		
29					1.000											3.9999		
28																3.9999		
27	4.9999	4.9999	1.9999	2.9997	2.9997	2.9997	2.9997	1.9999	2.9999	2.9999	2.9999	2.9999	2.9999	2.9999	4.9999	1.0000	28.9998	
26	3.9993	10.9993	5.9997	4.9994	4.9994	4.9994	3.9997	3.9997	1.9996	2.9996	2.9996	2.9996	2.9996	2.9996	1.9995	4.9999	48.9995	
25	9.9989	5.9978	5.9991	4.9989	4.9989	4.9989	12.9993	21.9997	3.9995	3.9995	3.9995	3.9995	3.9995	3.9995	3.9995	4.9993	67.9990	
24	14.9977	12.9970	13.9984	14.9983	14.9983	14.9983	10.9977	25.9992	10.9991	2.9986	2.9986	2.9986	2.9986	2.9986	2.9986	3.9988	108.9992	
23	15.9968	27.9953	19.9967	16.9964	22.9969	22.9969	30.9963	40.9908	23.9977	4.9984	4.9984	4.9984	4.9984	4.9984	4.9984	8.9990	16.9982	244.9970
22	64.9932	52.9913	58.9941	55.9913	23.9959	38.9923	61.9829	33.9947	11.9978	4.9984	4.9984	4.9984	4.9984	4.9984	4.9984	15.9979	26.9962	462.9940
21	69.9846	62.9836	88.9864	73.9839	54.9927	57.9869	98.9748	48.9903	22.9963	7.9992	7.9992	7.9992	7.9992	7.9992	7.9992	17.9959	66.9927	661.9800
20	56.9752	47.9744	51.9746	39.9738	18.9852	36.9790	65.9618	26.9839	10.9933	5.9983	5.9983	5.9983	5.9983	5.9983	5.9983	13.9936	26.9838	392.9814
19	96.9677	93.9675	94.9678	98.9684	59.9828	89.9741	188.9532	71.9804	42.9919	9.9976	9.9976	9.9976	9.9976	9.9976	9.9976	32.9918	71.9805	914.9770
18	152.9587	144.9517	155.9552	123.9580	92.9746	121.9618	220.9310	148.9710	51.9862	24.9964	24.9964	24.9964	24.9964	24.9964	24.9964	50.9874	124.9707	1410.9566
17	195.9341	162.9325	228.9345	172.9391	111.9620	154.9451	274.9018	190.9513	84.9752	41.9927	41.9927	41.9927	41.9927	41.9927	41.9927	83.9805	160.9537	1876.9506
16	321.9977	258.9905	374.9940	298.9915	257.9439	315.9236	422.8655	291.9260	138.9677	97.9873	97.9873	97.9873	97.9873	97.9873	97.9873	166.9692	289.9321	3226.9293
15	304.8642	272.8709	389.8540	312.8743	217.9085	275.8801	409.8096	294.8873	179.9488	105.9744	105.9744	105.9744	105.9744	105.9744	105.9744	185.9444	284.8430	3201.8926
14	387.8231	318.8302	359.8046	409.8314	296.8765	318.8422	458.7555	371.8462	240.8248	162.9405	162.9405	162.9405	162.9405	162.9405	162.9405	286.9211	391.8547	4005.8562
13	401.7707	357.7817	379.7564	373.7750	298.8377	290.7983	419.6948	372.7949	249.8919	167.9390	167.9390	167.9390	167.9390	167.9390	167.9390	285.8819	384.8019	3974.8107
12	226.7164	185.7289	190.7059	190.7236	141.7967	192.7583	217.6393	199.7494	137.8578	104.9168	104.9168	104.9168	104.9168	104.9168	104.9168	166.8429	203.7500	2150.7656
11	471.6858	418.7016	451.6605	448.6976	382.7772	418.7319	496.6105	462.7229	346.8390	257.9030	257.9030	257.9030	257.9030	257.9030	257.9030	453.8201	500.7226	5122.7411
10	605.8221	529.8398	531.8207	524.8357	434.7246	437.6742	523.5448	491.6615	426.7849	349.8689	349.8689	349.8689	349.8689	349.8689	349.8689	485.7560	509.6551	5871.6429
9	563.5397	488.5616	600.5992	547.5635	503.6847	495.6139	517.4750	583.5962	472.7305	459.8199	459.8199	459.8199	459.8199	459.8199	459.8199	561.6916	614.5864	6397.6162
8	475.6635	425.6895	523.6669	526.6882	543.6954	466.6457	517.6065	553.6184	553.6650	483.7597	483.7597	483.7597	483.7597	483.7597	483.7597	535.6147	478.5034	6077.5435
7	541.3992	482.6267	530.3990	506.4157	543.5205	462.4814	507.3381	558.4451	552.5901	551.6956	551.6956	551.6956	551.6956	551.6956	551.6956	559.5414	497.4389	6288.4744
6	486.3259	498.3555	468.3281	486.3460	565.4457	519.4177	517.2709	536.3708	632.5145	649.6228	649.6228	649.6228	649.6228	649.6228	649.6228	578.4649	534.3718	6508.0030
5	483.2402	472.2819	506.2655	478.2790	553.3650	522.3461	478.2024	563.2995	647.4279	610.5336	610.5336	610.5336	610.5336	610.5336	610.5336	600.3857	582.2997	6714.3290
4	735.1975	238.2121	276.1978	291.2131	405.2888	324.2241	223.1391	304.2247	417.3337	562.4261	562.4261	562.4261	562.4261	562.4261	562.4261	400.3035	244.2211	3919.2247
3	462.1657	527.1749	514.1609	543.1731	689.2330	629.2294	360.1098	528.1840	804.2746	991.3516	991.3516	991.3516	991.3516	991.3516	991.3516	679.2487	545.1881	7271.2082
2	267.1731	281.0990	286.0921	247.0982	353.1380	330.1426	158.0621	244.1137	431.1665	588.2200	588.2200	588.2200	588.2200	588.2200	588.2200	421.1556	323.1145	3904.1256
1	79.0677	59.0575	84.0539	63.0642	84.0893	76.0971	34.0812	53.0786	115.1074	158.1473	158.1473	158.1473	158.1473	158.1473	158.1473	115.0980	74.0709	994.0812
0	421.0570	330.0488	319.0827	403.0555	564.0778	628.0866	277.0367	538.0716	649.0917	952.1263	952.1263	952.1263	952.1263	952.1263	952.1263	600.0822	451.0809	6152.0699
TOTAL:	7388.	6766.	7477.	7258.	7254.	7250.	7549.	7516.	7299.	7535.	7299.	7405.	87998.					
MEAN:	9.2	9.0	9.3	9.0	7.9	8.3	10.3	8.6	6.9	5.8	7.3	8.7	8.4					
S.D.:	5.33	5.33	5.31	5.31	5.09	5.47	5.44	5.20	4.70	4.19	4.70	5.12	5.25					

KNOTS	WIND SPEED		11630		ROOSEVELT		ROADS, PR		TOTAL (THU 70123)		JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
	F	CF	F	CF	F	CF	F	CF	F	CF								
34													1 1.000					1 1.000
33														1 1.000				1 1.000
32																		
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30			1 1.000															2 2.000
29	1 1.000		1 1.000															2 2.000
28																		
27	2 2.000		1 1.000					1 1.000										1 1.000
26	7 7.000			1 1.000						1 1.000								4 4.000
25	2 2.000		5 5.000		3 3.000		1 1.000						2 2.000					1 1.000
24	9 9.000		9 9.000		10 10.000								4 4.000					2 2.000
23	5 5.000		8 8.000		16 16.000		8 8.000		2 2.000				7 7.000					1 1.000
22	11 11.000		8 8.000		7 7.000		4 4.000						4 4.000					1 1.000
21	2 2.000		6 6.000		16 16.000		11 11.000						4 4.000					2 2.000
20	3 3.000		16 16.000		24 24.000		15 15.000		8 8.000				20 20.000		2 2.000			4 4.000
19	38 38.000		30 30.000		27 27.000		22 22.000		9 9.000				17 17.000		23 23.000			14 14.000
18	74 74.000		33 33.000		46 46.000		43 43.000		27 27.000				16 16.000		17 17.000			9 9.000
17	80 80.000		57 57.000		57 57.000		56 56.000		46 46.000				40 40.000		24 24.000			13 13.000
16	124 124.000		102 102.000		124 124.000		108 108.000		64 64.000				124 124.000		86 86.000			32 32.000
15	163 163.000		137 137.000		142 142.000		116 116.000		100 100.000				145 145.000		110 110.000			56 56.000
14	267 267.000		229 229.000		248 248.000		224 224.000		206 206.000				254 254.000		220 220.000			70 70.000
13	169 169.000		153 153.000		198 198.000		185 185.000		163 163.000				169 169.000		105 105.000			62 62.000
12	387 387.000		303 303.000		372 372.000		326 326.000		303 303.000				332 332.000		171 171.000			160 160.000
11	317 317.000		283 283.000		335 335.000		274 274.000		315 315.000				344 344.000		330 330.000			391 391.000
10	555 555.000		534 534.000		753 753.000		650 650.000		596 596.000				584 584.000		672 672.000			621 621.000
9	284 284.000		342 342.000		660 660.000		528 528.000		445 445.000				352 352.000		436 436.000			382 382.000
8	617 617.000		581 581.000		579 579.000		636 636.000		683 683.000				809 809.000		570 570.000			792 792.000
7	424 424.000		431 431.000		499 499.000		477 477.000		544 544.000				570 570.000		555 555.000			459 459.000
6	544 544.000		508 508.000		420 420.000		539 539.000		606 606.000				417 417.000		355 355.000			689 689.000
5	434 434.000		421 421.000		456 456.000		370 370.000		495 495.000				310 310.000		521 521.000			483 483.000
4	432 432.000		446 446.000		252 252.000		396 396.000		444 444.000				213 213.000		438 438.000			520 520.000
3	193 193.000		191 191.000		200 200.000		180 180.000		210 210.000				161 161.000		151 151.000			180 180.000
2	244 244.000		253 253.000		327 327.000		251 251.000		275 275.000				126 126.000		253 253.000			222 222.000
1	64 64.000		65 65.000		57 57.000		46 46.000		75 75.000				56 56.000		30 30.000			44 44.000
0	641 641.000		494 494.000		485 485.000		445 445.000		402 402.000				344 344.000		353 353.000			481 481.000
TOTAL:	6177.		5648.		6147.		5758.		5952.				5760.		6432.			6424.
MEAN:	7.8		7.6		7.9		7.4		7.4				8.2		7.4			5.9
S.D.:	4.97		4.40		4.57		4.39		4.06				3.85		4.01			4.33

KNOTS	WIND SPEED		27516 KAHULUI, HAWAII			581201 THRU 821231			JUL		AUG		SEP		OCT		NOV		DEC		ANN																																													
	JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN																																									
	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF																																								
47	1.0000																								1.0000		1.0000																								1.0000															
48	1.0000																								1.0000		1.0000																								1.0000															
49	1.0000																								1.0000		1.0000																								1.0000															
50	1.0000																								1.0000		1.0000																								1.0000															
51	1.0000																								1.0000		1.0000																								1.0000															
52	1.0000																								1.0000		1.0000																								1.0000															
53	1.0000																								1.0000		1.0000																								1.0000															
54	1.0000																								1.0000		1.0000																								1.0000															
55	1.0000																								1.0000		1.0000																								1.0000															
56	1.0000																								1.0000		1.0000																								1.0000															
57	1.0000																								1.0000		1.0000																								1.0000															
58	1.0000																								1.0000		1.0000																								1.0000															
59	1.0000																								1.0000		1.0000																								1.0000															
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61	1.0000																								1.0000		1.0000																								1.0000															
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67	1.0000																								1.0000		1.0000																								1.0000															
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70	1.0000																								1.0000		1.0000																								1.0000															
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75	1.0000																								1.0000		1.0000																								1.0000															
76	1.0000																								1.0000		1.0000																								1.0000															
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78	1.0000																								1.0000		1.0000																								1.0000															
79	1.0000																								1.0000		1.0000																								1.0000															
80	1.0000																								1.0000		1.0000																								1.0000															
81	1.0000																								1.0000		1.0000																								1.0000															
82	1.0000																								1.0000		1.0000																								1.0000															
83	1.0000																								1.0000		1.0000																								1.0000															
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86	1.0000																								1.0000		1.0000																								1.0000															
87	1.0000																								1.0000		1.0000																								1.0000															
88	1.0000																								1.0000		1.0000																								1.0000															
89	1.0000																								1.0000		1.0000																								1.0000															
90	1.0000																								1.0000		1.0000																								1.0000															
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92	1.0000																								1.0000		1.0000																								1.0000															
93	1.0000																								1.0000		1.0000																								1.0000															
94	1.0000																								1.0000		1.0000																								1.0000															
95	1.0000																								1.0000		1.0000																								1.0000															
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97	1.0000																								1.0000		1.0000																								1.0000															
98	1.0000																								1.0000		1.0000																								1.0000															
99	1.0000																								1.0000		1.0000																								1.0000															
100	1.0000																								1.0000		1.0000																								1.0000															
TOTAL:	5952.		5422.		5952.		5759.		5989.		5796.		5952.		5952.		5760.		5952.		5760.		6050.		70206.																																									
MEAN:	9.9		10.3		11.3		11.9		12.2		13.4		14.2		13.6		11.8		10.8		11.0		10.5		11.8																																									
S.D.:	6.20		6.06		6.15		6.29		6.87		6.35		5.96		6.23		6.36		5.95		6.29		6.14		6.39																																									



KNOTS	24283 APCATA, CALIFORNIA		491201 THRU 821231		JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN		
	FEB		MAR										APR	MAY
	F	CPF	F	CPF										
49												1 1.000		
48			1 1.000											
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0														
TOTAL:	8151.	7456.	8104.	7920.	8104.	7853.	8092.	8089.	7899.	8100.	7918.	8339.	96245.	
MEAN:	6.2	6.2	6.7	6.9	6.7	6.1	5.2	6.6	6.4	6.4	5.8	5.8	5.7	
S.D.:	4.85	5.07	5.24	5.44	5.51	5.14	4.54	4.19	4.36	4.35	4.65	4.76	4.94	

KNOTS	WIND SPEED		94224 ASTORIA, OREGON		490401 THRU 821231											
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN			
	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF		
46	1.000													1.000		
47																
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100																
TOTAL:	7785.	7128.	7815.	7731.	7958.	7664.	7927.	7923.	7673.	7988.	7680.	7976.	93200.			
MEAN:	8.1	7.9	7.9	7.6	7.5	7.4	7.5	6.9	6.6	6.5	7.4	8.0	7.4			
S.D.:	5.60	5.42	5.07	4.64	4.36	4.07	4.12	4.09	4.15	4.53	5.25	5.48	4.79			

WIND SPEED KNOTS	242ND TATONSIS ISLAND, WA		040101 THRU 040731											
	JAN F C/F	FEB F C/F	MAR F C/F	APR F C/F	MAY F C/F	JUN F C/F	JUL F C/F	AUG F C/F	SEP F C/F	OCT F C/F	NOV F C/F	DEC F C/F	ANN F C/F	
62				1.700									1.000	
61														
60														
59														
58														
57														
56	2.100			1.000							1.000	1.000	3.000	
55													2.000	
54													1.000	
53													3.000	
52				1.000									2.000	
51	1.000												2.000	
50	1.000		1.000	2.000									3.000	
49		2.100	1.000							1.000			4.000	
48	7.000										2.000		10.000	
47	1.000	2.000	1.000	1.000						1.000	2.000		11.000	
46	2.000	2.000								1.000	1.000		10.000	
45	10.000	2.000	2.000	2.000						1.000	1.000		10.000	
44	5.000	1.000	2.000							1.000	1.000		10.000	
43	9.000	7.000	1.000	2.000						3.000	5.000		14.000	
42	6.000	1.000	2.000	2.000						3.000	7.000		23.000	
41	9.000	8.000	1.000	1.000						3.000	3.000		24.000	
40	17.000	10.000	1.000	1.000						5.000	7.000		44.000	
39	27.000	6.000				1.000				1.000	8.000		57.000	
38	20.000	10.000	6.000	4.000						1.000	5.000		69.000	
37	27.000	10.000	2.000							2.000	6.000		84.000	
36	31.000	10.000	5.000	2.000	1.000					2.000	10.000		102.000	
35	43.000	21.000	11.000	5.000	1.000	1.000				1.000	9.000		153.000	
34	26.000	22.000	11.000	5.000	4.000		1.000			2.000	13.000		115.000	
33	47.000	40.000	18.000	10.000	3.000	1.000				2.000	23.000		221.000	
32	47.000	26.000	15.000	13.000	4.000	1.000				3.000	25.000		217.000	
31	36.000	45.000	10.000	17.000	6.000	1.000				3.000	21.000		231.000	
30	100.000	66.000	55.000	27.000	9.000	5.000				2.000	10.000		476.000	
29	87.000	31.000	26.000	17.000	3.000	2.000				5.000	15.000		245.000	
28	76.000	42.000	47.000	17.000	9.000	2.000				1.000	15.000		401.000	
27	144.000	88.000	87.000	45.000	17.000	8.000				1.000	10.000		757.000	
26	72.000	63.000	69.000	27.000	14.000	4.000				5.000	16.000		439.000	
25	112.000	99.000	79.000	43.000	21.000	9.000				5.000	16.000		663.000	
24	82.000	74.000	70.000	42.000	18.000	11.000				11.000	11.000		601.000	
23	149.000	155.000	136.000	73.000	39.000	18.000				17.000	35.000		1028.000	
22	113.000	94.000	91.000	58.000	34.000	20.000				15.000	30.000		756.000	
21	164.000	166.000	160.000	95.000	67.000	35.000				22.000	46.000		1257.000	
20	117.000	109.000	105.000	83.000	49.000	32.000				12.000	26.000		850.000	
19	136.000	107.000	128.000	102.000	61.000	32.000				16.000	34.000		1069.000	
18	149.000	128.000	123.000	104.000	70.000	40.000				36.000	72.000		1239.000	
17	216.000	163.000	164.000	113.000	66.000	35.000				42.000	84.000		1597.000	
16	271.000	240.000	248.000	144.000	88.000	48.000				58.000	116.000		2159.000	
15	241.000	209.000	240.000	133.000	79.000	47.000				52.000	104.000		2110.000	
14	201.000	167.000	202.000	118.000	69.000	39.000				37.000	74.000		1810.000	
13	195.000	196.000	195.000	104.000	61.000	33.000				31.000	62.000		1630.000	
12	144.000	162.000	156.000	88.000	51.000	28.000				24.000	48.000		1209.000	
11	178.000	169.000	172.000	101.000	64.000	35.000				33.000	66.000		1460.000	
10	241.000	239.000	245.000	133.000	81.000	45.000				41.000	82.000		2000.000	
9	215.000	227.000	250.000	135.000	83.000	45.000				41.000	82.000		1826.000	
8	167.000	160.000	201.000	98.000	59.000	31.000				27.000	54.000		1379.000	
7	147.000	147.000	185.000	81.000	49.000	25.000				22.000	44.000		1150.000	
6	147.000	149.000	215.000	97.000	59.000	31.000				27.000	54.000		1150.000	
5	140.000	219.000	248.000	117.000	69.000	37.000				34.000	68.000		1130.000	
4	111.000	134.000	201.000	81.000	51.000	26.000				21.000	42.000		852.000	
3	100.000	107.000	161.000	65.000	39.000	20.000				16.000	32.000		735.000	
2	14.000	25.000	35.000	17.000	8.000	4.000				3.000	6.000		506.000	
1	2.000	1.000	4.000	1.000	1.000	1.000				1.000	1.000		1.000	
0	6.000	5.000	8.000	4.000	2.000	1.000				1.000	1.000		1.000	
TOTAL:	4709.	4292.	4712.	4587.	4710.	4559.	4710.	4662.	4310.	4464.	4317.	4458.	54263.	
MEAN:	16.6	15.2	13.5	11.7	9.8	8.7	8.5	8.4	9.9	13.5	15.9	16.7	12.4	
S.D.:	9.09	8.43	7.60	7.07	5.59	4.75	4.44	4.55	5.97	7.96	8.35	8.86	7.73	

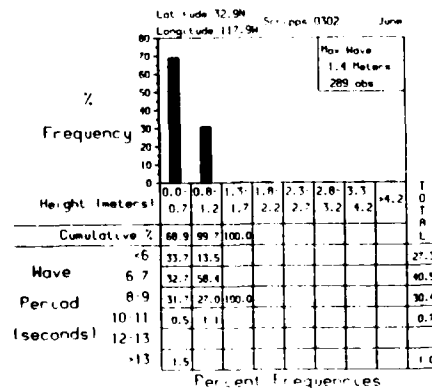
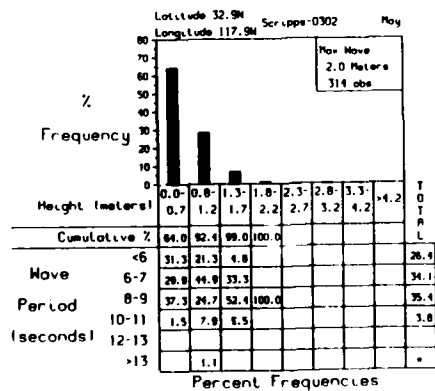
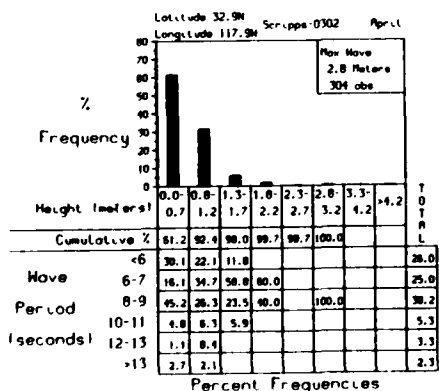
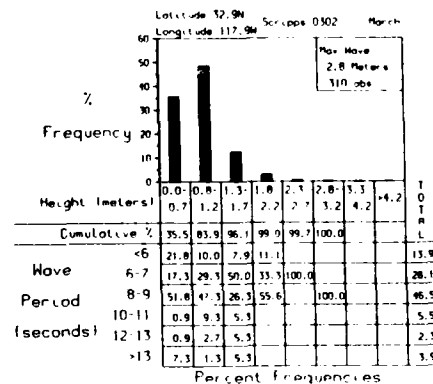
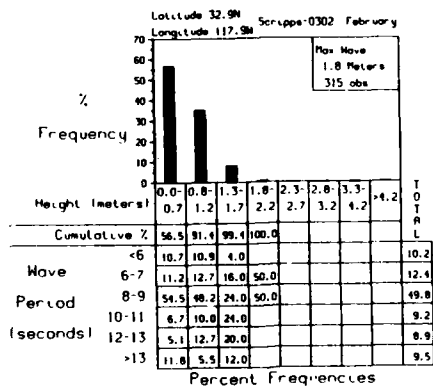
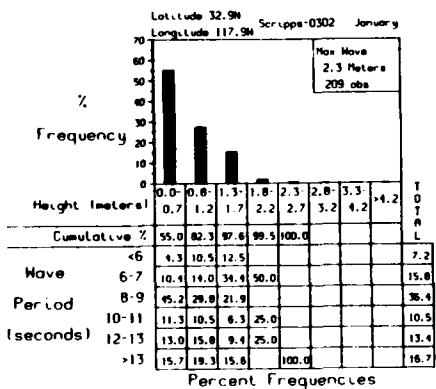
KNOTS	WIND SPEED		12924 COPPUS CHRISTI, TX		480701 THRU 821231		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN		
	JAN		FEB		MAR		COF		COF		COF		COF		COF		COF		COF		COF		COF		COF		
	F	COF	F	COF	F	COF	F	COF	F	COF	F	COF	F	COF	F	COF	F	COF	F	COF	F	COF	F	COF	F	COF	
64																										1 1.000	
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2																											
1																											
0																											
TOTAL:	4828.		7680.		8429.		8156.		8426.		8157.		8665.		8678.		8392.		8676.		8398.		8676.		100757.		
MEAN:	11.3		12.0		13.0		13.4		11.9		10.9		10.7		10.0		9.5		9.5		10.6		10.6		11.1		
S.O.:	5.74		5.91		6.03		5.95		5.94		5.90		5.39		5.90		5.36		5.20		5.61		5.61		5.74		

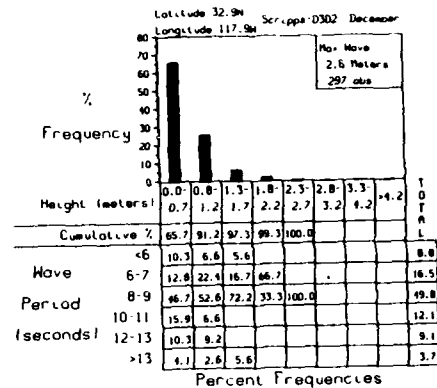
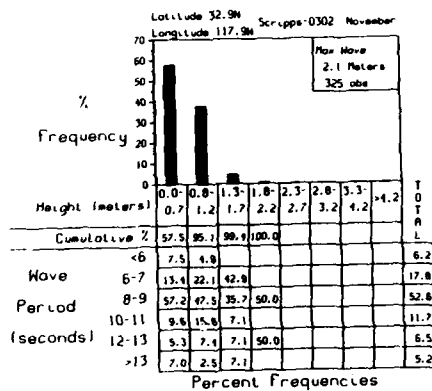
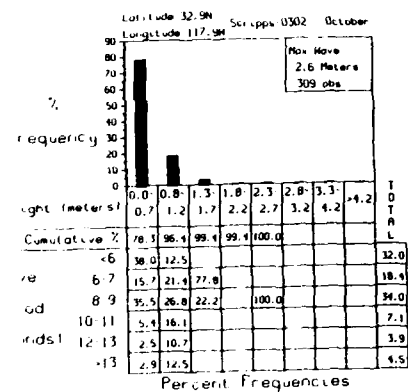
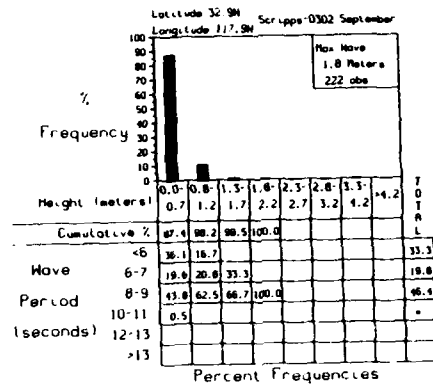
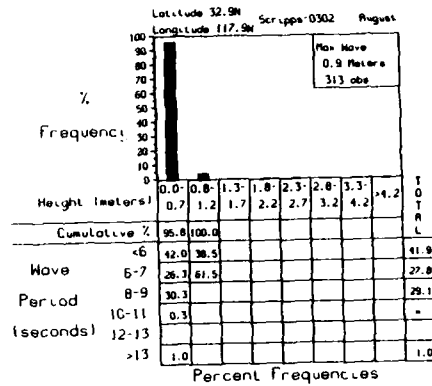
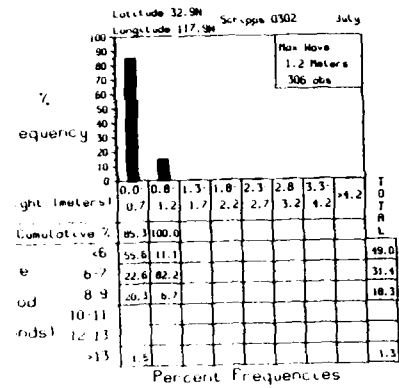
WIND SPEED KNOTS	1986 PANAMA CITY, FL		49C101 INPU 701731													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN			
F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	
05		1.000														1.000
06																
07																
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100																
TOTAL:	4400.	4966.	5452.	5275.	4455.	5273.	5051.	5055.	5276.	5452.	5264.	5439.	64200.			
MEAN:	7.1	8.1	8.4	7.9	6.8	8.1	8.6	8.1	8.9	8.2	8.4	6.9	6.7			
S.D.:	4.89	5.30	5.27	5.01	4.39	4.16	4.24	4.13	4.59	4.34	4.61	4.95	4.77			

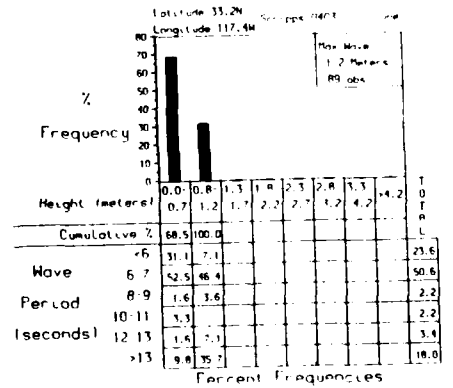
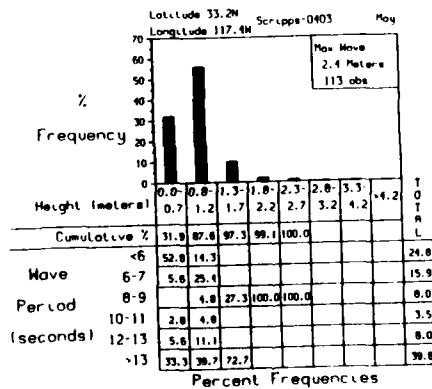
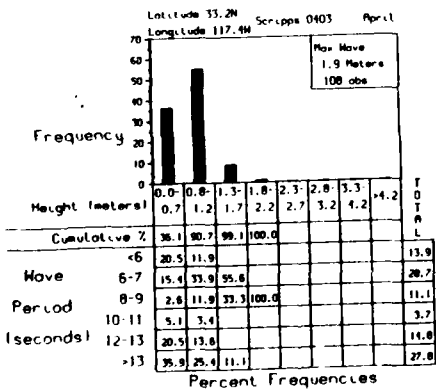
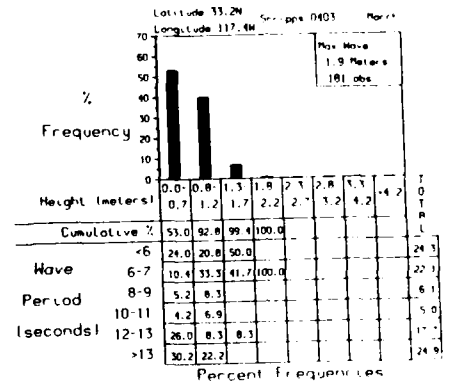
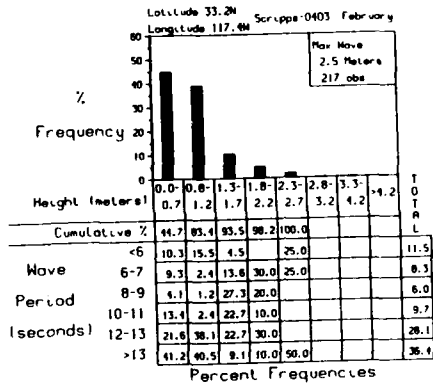
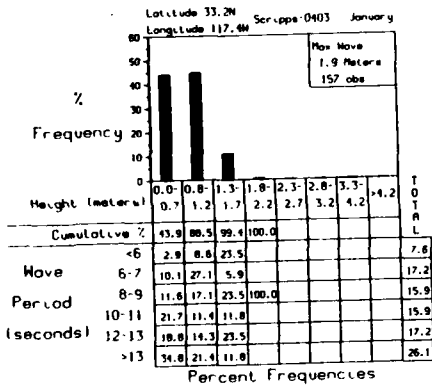
KNOTS	WIND SPEED		25501		KODIAK, ALASKA		451101 THRU 021231		JUL	AUG	SEP	OCT	NOV	DEC	ANN												
	JAN		FEB		MAR		APR									MAY		JUN									
	F	CRF	F	CRF	F	CRF	F	CRF								F	CRF	F	CRF								
52	1	1.000													1	1.000											
51																											
50	1	.9999												1	1.000	2	.9999										
49																	2	.9999									
48														1	1.000		1	.9999									
47	1	.9998															2	.9999									
46	2	.9997															3	.9997									
45																	4	.9996									
44	1	.9995	1	1.000													5	.9995									
43	2	.9993															6	.9993									
42	3	.9991	1	.9999													7	.9991									
41	2	.9988															8	.9988									
40	12	.9986	6	.9958	12	.9988	3	.9999									9	.9986									
39	5	.9973	2	.9990	5	.9975											10	.9973									
38	8	.9967	9	.9968	7	.9969	5	.9995									11	.9967									
37	8	.9958	6	.9977	5	.9962	1	.9990									12	.9958									
36	8	.9949	7	.9970	8	.9956											13	.9949									
35	19	.9945	7	.9962	10	.9952	3	.9989									14	.9945									
34	11	.9924	16	.9953	11	.9941	6	.9985									15	.9924									
33	21	.9912	18	.9934	20	.9929	10	.9979	2	1.000	1	1.000					16	.9912									
32	25	.9889	29	.9913	20	.9907	7	.9967										17	.9889								
31	13	.9882	15	.9878	11	.9885	6	.9859	2	.9998								18	.9882								
30	45	.9867	35	.9860	28	.9873	23	.9953	4	.9999								19	.9867								
29	31	.9798	18	.9810	21	.9843	16	.9927	3	.9987	1	.9994						20	.9798								
28	76	.9764	54	.9796	45	.9820	34	.9909	12	.9988	8	.9988						21	.9764								
27	29	.9680	24	.9729	26	.9771	13	.9870	2	.9991	1	.9998						22	.9680								
26	41	.9688	77	.9700	61	.9742	40	.9856	17	.9940	10	.9989						23	.9688								
25	74	.9598	64	.9608	48	.9676	32	.9811	27	.9901	5	.9977	4	.9997				24	.9598								
24	107	.9463	94	.9532	113	.9423	66	.9775	42	.9912	18	.9972	9	.9992	23	.9963		25	.9463								
23	101	.9312	74	.9419	72	.9500	51	.9700	33	.9866	14	.9952	6	.9983	7	.9936	26	.9866									
22	277	.9201	186	.9330	156	.9422	119	.9483	65	.9830	39	.9936	13	.9976	31	.9930	68	.9829	148	.9520	222	.9283	221	.9232	1480	.9593	
21	120	.9166	105	.9131	93	.9251	63	.9509	54	.9759	26	.9892	12	.9962	24	.9894	39	.9752	39	.9759	103	.9039	111	.8958	851	.9456	
20	317	.8814	257	.9006	260	.9150	256	.9404	170	.9698	80	.9863	29	.9949	73	.9870	113	.9708	193	.9273	294	.8926	291	.8830	2308	.9376	
19	157	.8671	129	.8698	111	.8866	125	.9115	102	.9513	48	.9795	26	.9917	35	.9791	70	.9580	112	.9062	112	.8603	150	.8503	1181	.9162	
18	349	.8299	315	.8593	292	.8745	260	.8974	221	.9401	129	.9741	80	.9869	106	.9752	147	.9501	271	.8939	323	.8480	309	.8331	2902	.9053	
17	288	.7915	255	.8166	278	.8426	238	.8881	194	.9360	66	.9801	34	.9937	176	.9338	215	.8643	265	.8126	269	.7984	2474	.8793			
16	366	.7598	322	.7860	330	.8123	331	.8813	305	.8947	178	.9445	119	.9729	146	.9524	242	.9135	295	.8409	353	.7835	324	.7683	3308	.8644	
15	294	.7196	253	.7474	277	.7762	245	.8040	254	.8614	176	.9244	118	.9599	130	.9377	201	.8811	263	.8086	242	.7847	209	.7525	2753	.8257	
14	313	.6873	317	.7171	360	.7460	332	.7741	332	.8337	253	.9046	195	.9471	213	.9236	278	.8634	320	.7799	319	.7181	320	.7036	3552	.8002	
13	355	.6529	357	.6791	389	.7067	397	.7367	392	.7975	315	.8761	238	.9250	264	.9003	304	.8319	361	.7449	397	.6831	331	.6647	4080	.7673	
12	377	.6139	365	.6364	375	.6664	382	.6920	403	.7548	337	.8406	269	.8998	303	.8735	333	.7975	375	.7055	362	.6396	380	.6276	4261	.7294	
11	377	.5724	395	.5926	446	.6255	400	.6449	559	.7108	427	.8027	391	.8704	371	.8385	473	.7598	405	.6666	400	.5998	397	.5853	4041	.6899	
10	424	.5310	424	.5453	500	.5768	525	.6039	581	.6499	593	.7546	473	.8277	463	.7800	510	.7082	492	.6203	452	.5558	415	.5405	5840	.6432	
9	335	.4944	327	.4933	431	.5223	438	.5447	540	.5865	499	.6878	416	.7761	415	.7475	420	.6485	386	.5666	357	.5042	340	.4942	4922	.5889	
8	437	.4476	415	.4541	571	.4752	559	.4953	672	.5255	617	.6316	627	.7307	574	.7025	544	.6010	487	.5244	509	.4470	435	.4561	6442	.5433	
7	414	.4023	407	.4044	494	.4129	573	.4323	699	.4527	622	.5621	711	.6622	626	.6399	582	.5371	518	.4712	429	.4111	401	.4072	6554	.5835	
6	531	.3588	526	.3556	591	.3590	691	.3677	785	.3760	905	.4920	873	.5846	857	.5719	758	.4712	751	.4196	640	.3640	568	.3534	8172	.4228	
5	423	.2984	417	.2926	473	.2945	510	.2899	543	.2904	617	.3181	688	.4493	711	.4784	594	.3859	563	.3326	424	.2937	456	.2891	6421	.3442	
4	674	.2519	575	.2424	621	.2429	722	.2324	728	.2312	945	.3204	1090	.4142	1111	.4009	844	.3184	790	.2711	678	.2472	615	.2385	9413	.2847	
3	481	.1778	544	.1737	468	.1751	403	.1510	471	.1518	586	.2141	629	.2082	619	.2797	682	.2204	593	.1846	492	.1727	486	.1696	6710	.1975	
2	399	.1244	378	.1245	427	.1240	420	.1056	418	.1004	546	.1461	646	.2040	700	.1904	550	.1434	495	.1200	433	.1166	382	.1151	6132	.1353	
1	73	.0806	53	.0812	84	.0774	66	.0583	87	.0548	93	.0884	173	.1182	135	.1034	104	.0812	88	.0660	73	.0710	52	.0723	1081	.0784	
0	668	.0725	627	.0751	625	.0682	451	.0508	416	.0454	654	.0739	835	.0913	813	.0887	611	.0692	516	.0564	574	.0630	593	.0665	7378	.0644	
TOTAL:	9098.		8346.		9162.		8873.	9171.	8676.	9160.	8876.	9155.	9187.	8920.	10787.												
MEAN:	11.0		10.6		10.2		9.8	9.0	7.5	6.3	6.7	8.1	9.5	10.6	9.2												
S.D.:	7.85		7.47		7.24		6.46	5.54	4.98	4.47	4.96	5.68	6.87	7.59	6.71												

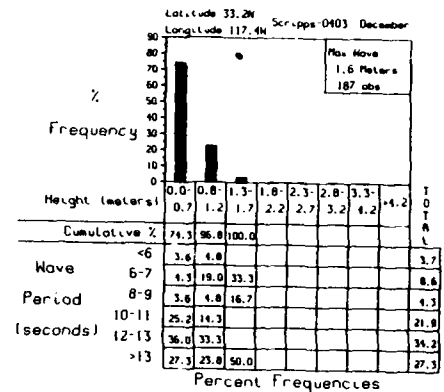
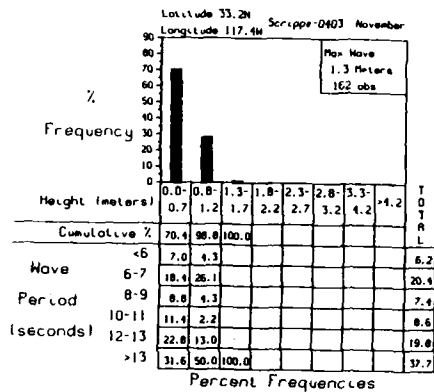
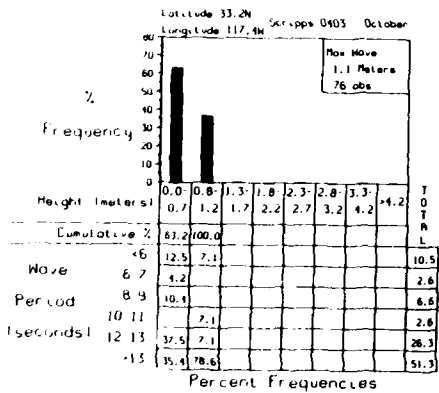
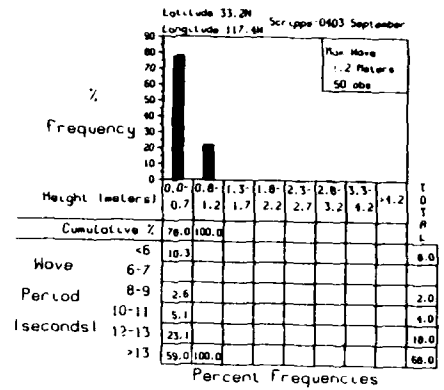
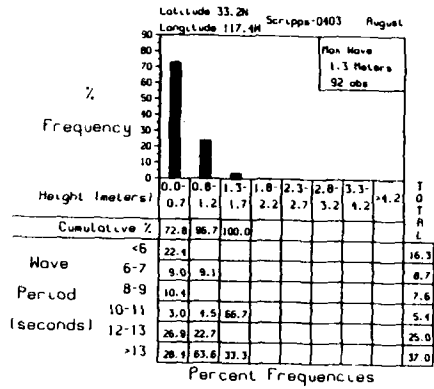
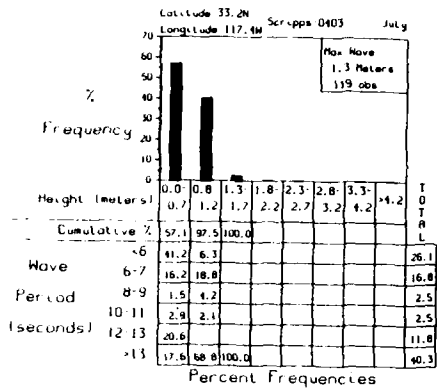
KNOTS	WIND SPEED		28410 CORDOVA, ALASKA		450101 THRU 710131		JUL	AUG	SEP	OCT	NOV	DEC	ANN		
	JAN	FEB	MAR	APR	MAY	JUN									
	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	F	CRF	
48	1	1.000												1.000	
47															
46															
45															
44															
43	1	.9998												1.0000	
42															
41															
40							1	1.000					1	1.000	
39														2	.9999
38															
37															
36															
35															
34															
33															
32	1	.9997		1	1.000										
31															
30	3	.9995													
29			1	1.000											
28	1	.9991													
27	1	.9989	1	.9998											
26	2	.9988	1	.9997	2	.9998	1	1.000							
25	5	.9985	6	.9995	1	.9995	1	.9998							
24	3	.9977	1	.9984	3	.9994	2	.9997							
23	10	.9973	5	.9983	2	.9989	2	.9994							
22	11	.9958	7	.9974	9	.9986	2	.9990							
21	12	.9961	6	.9962	11	.9972	4	.9980							
20	22	.9923	13	.9929	10	.9955	16	.9981							
19	15	.9930	15	.9929	12	.9939	5	.9955							
18	20	.9867	32	.9904	18	.9920	15	.9947							
17	42	.9825	27	.9888	31	.9952	26	.9922							
16	19	.9761	70	.9902	55	.9943	53	.9900							
15	108	.9642	104	.9681	87	.9757	81	.9794							
14	61	.9479	72	.9502	87	.9621	72	.9663							
13	138	.9387	161	.9378	140	.9484	125	.9547							
12	133	.9179	133	.9101	152	.9265	136	.9345							
11	138	.8977	139	.8872	163	.9026	168	.9125							
10	298	.8749	308	.8637	341	.8771	368	.8853							
9	194	.8318	218	.8102	275	.8236	262	.8257							
8	237	.8025	223	.7726	298	.7805	325	.7933							
7	263	.7667	242	.7342	303	.7338	365	.7507							
6	310	.7300	254	.6926	397	.6863	451	.6717							
5	383	.6831	387	.6488	505	.6241	508	.5987							
4	461	.6253	464	.5822	594	.5421	600	.5100							
3	478	.5571	360	.5022	394	.4621	460	.4278							
2	231	.4989	239	.4402	231	.4009	225	.3536							
1	62	.4500	55	.3991	58	.3642	35	.3170							
0	2916	.4406	2262	.3896	2265	.3551	1924	.3113							
TOTAL:	6618.		5886.		6379.		6180.		6408.		6158.		6361.		6285.
MEAN:	4.2		4.6		4.7		4.9		4.8		4.4		5.1		4.4
S.D.:	5.11		5.02		4.76		4.51		4.34		3.68		3.39		3.52

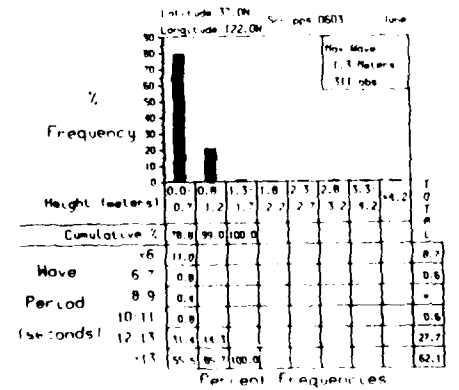
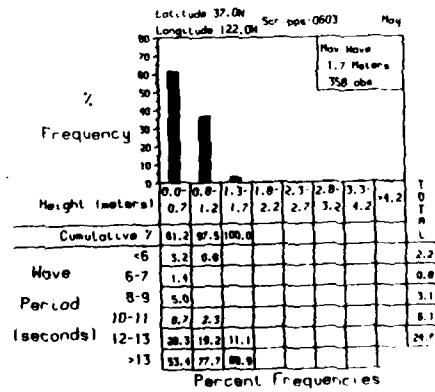
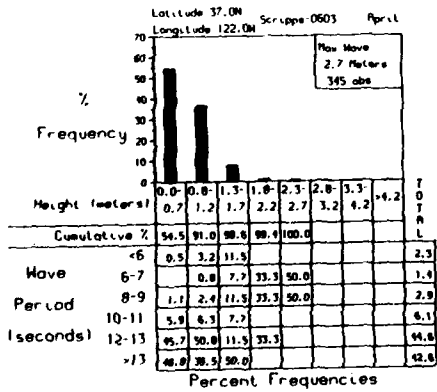
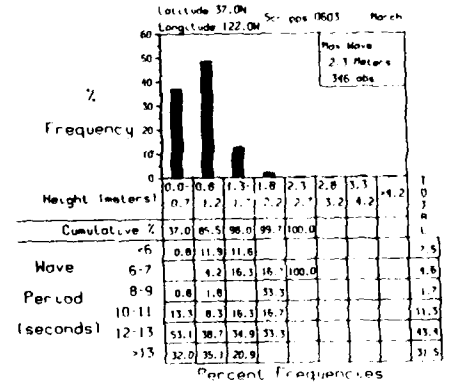
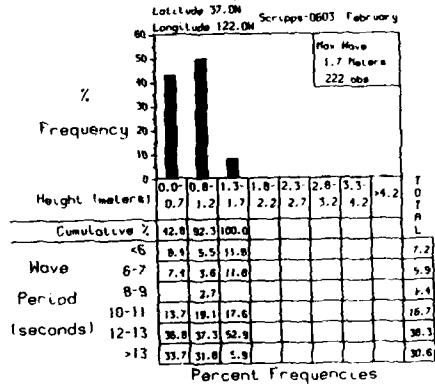
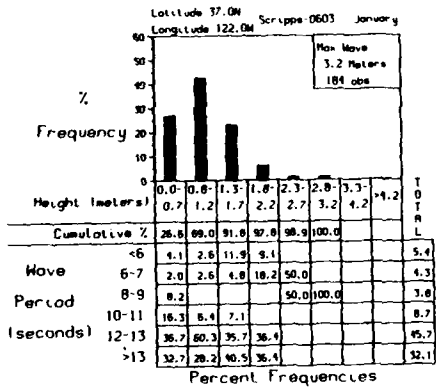
KNOTS	WIND SPEED		25339 YAKUTAT, ALASKA		480801 THRU 871231		JUL	AUG	SEP	OCT	NOV	DEC	ANN
	JAN	FEB	MAR	APR	MAY	JUN							
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99													
100													
TOTAL:	8427.	7673.	8432.	8160.	8355.	8196.	8416.	8675.	8400.	8675.	8396.	8680.	100435.
MEAN:	6.6	6.8	6.9	6.4	6.9	6.4	6.0	5.7	6.3	7.4	6.9	7.2	6.6
S.D.:	6.07	6.01	5.28	5.06	4.88	4.29	4.03	4.29	5.08	6.09	6.08	6.07	5.33

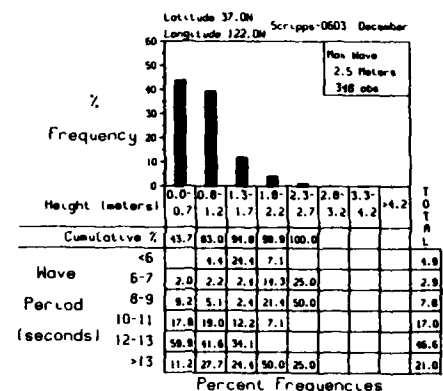
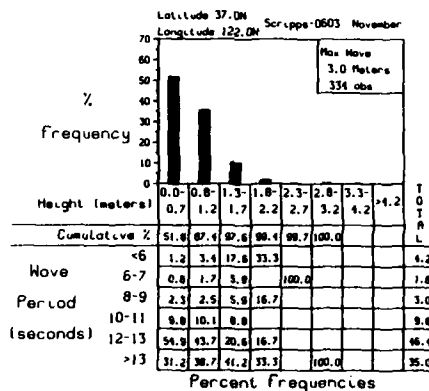
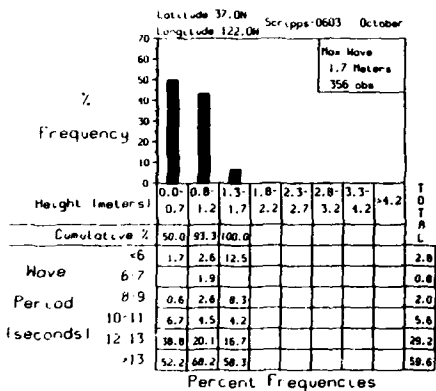
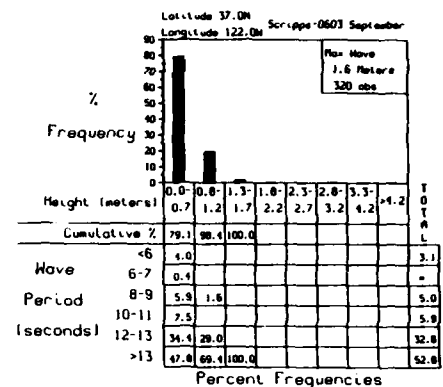
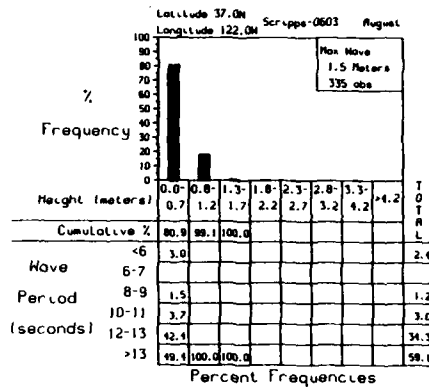
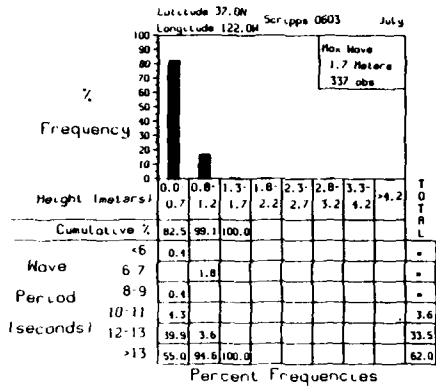


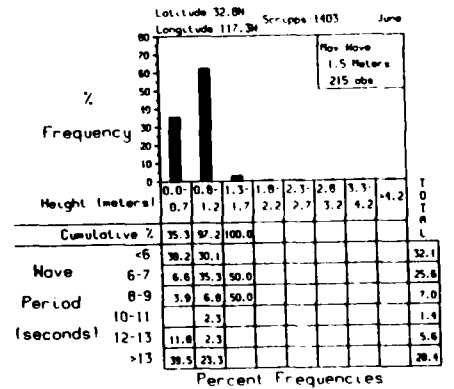
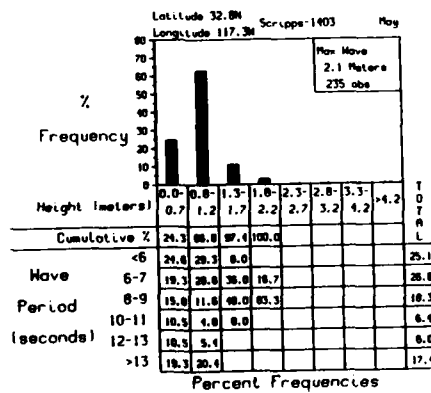
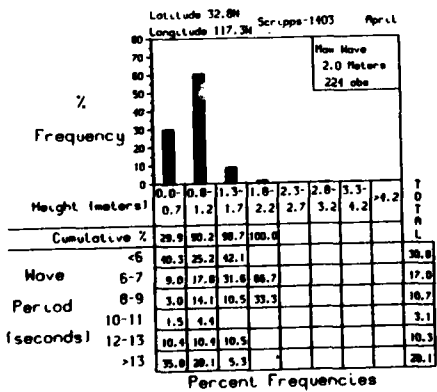
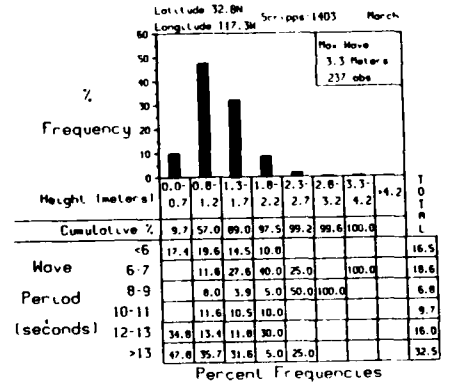
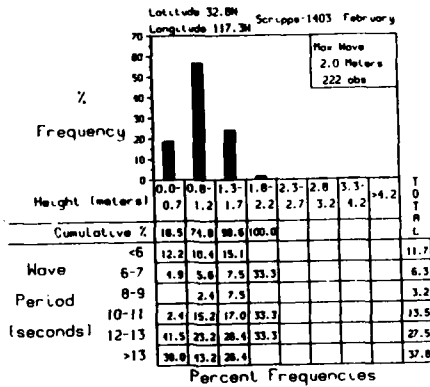
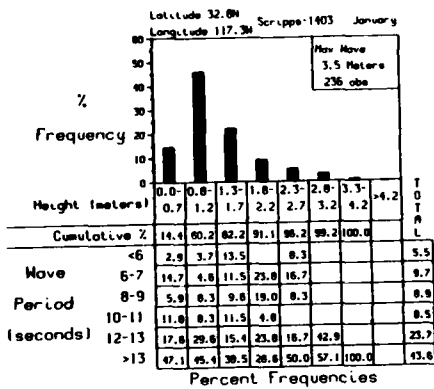


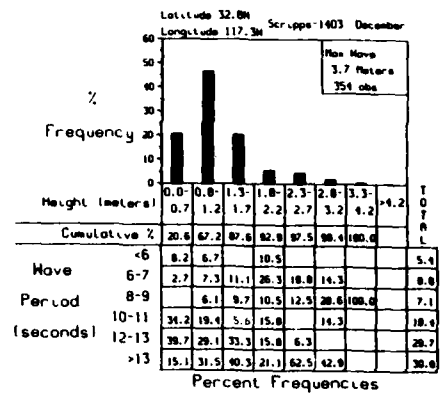
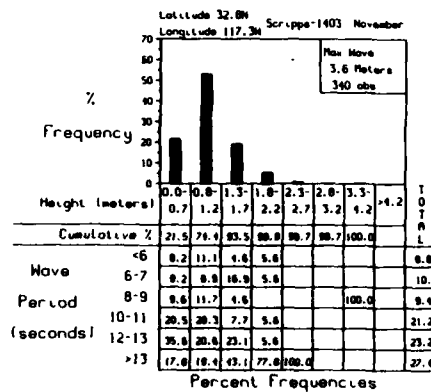
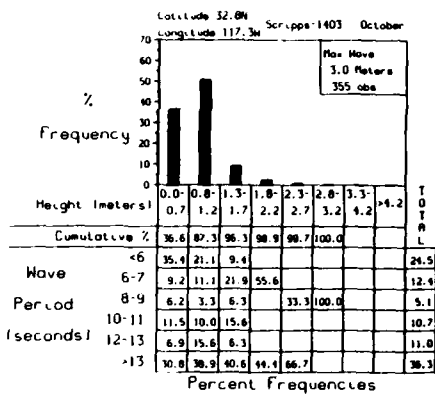
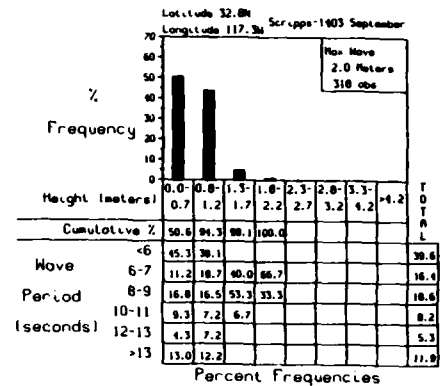
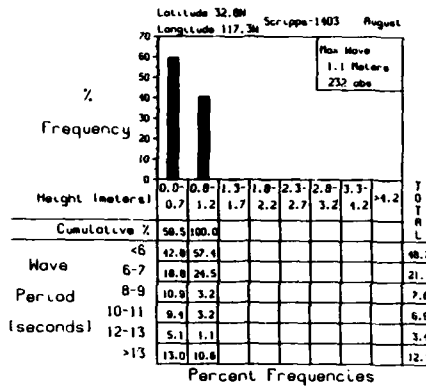
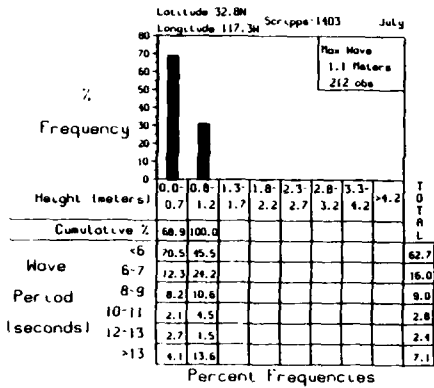


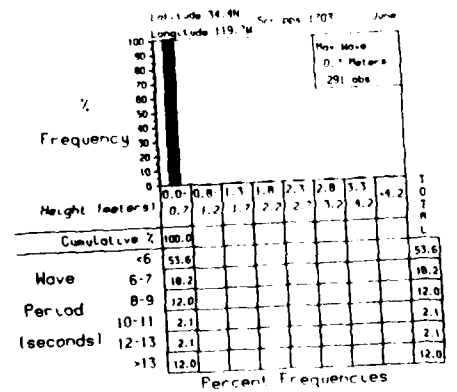
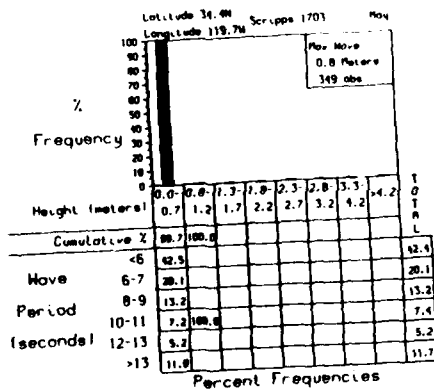
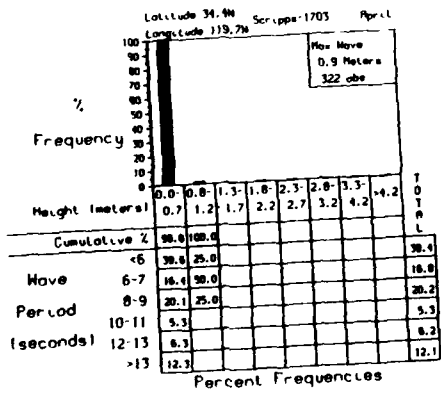
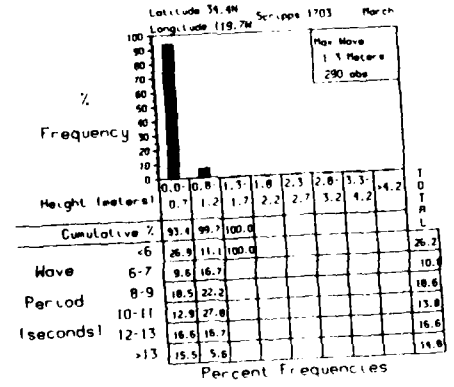
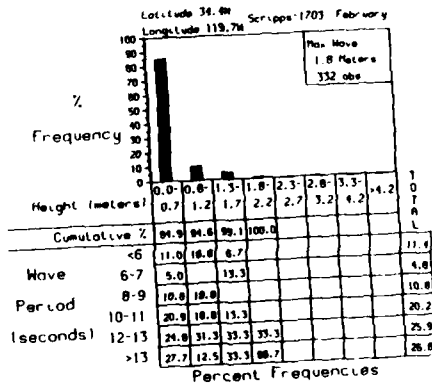
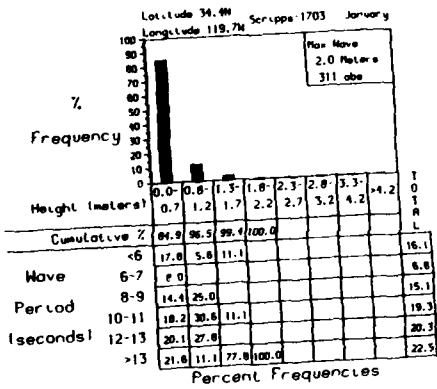


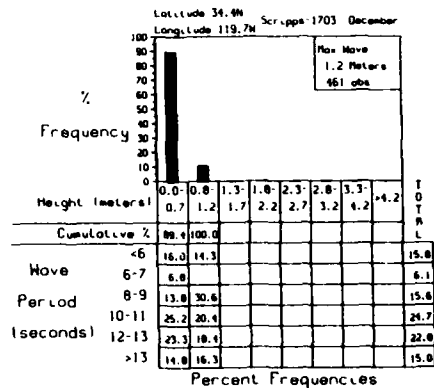
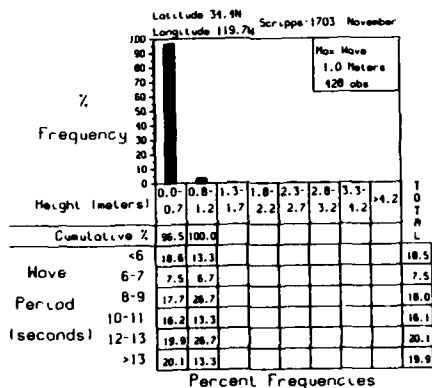
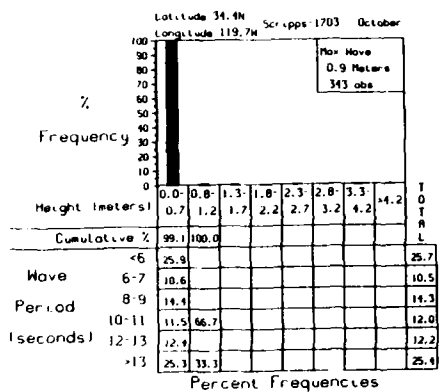
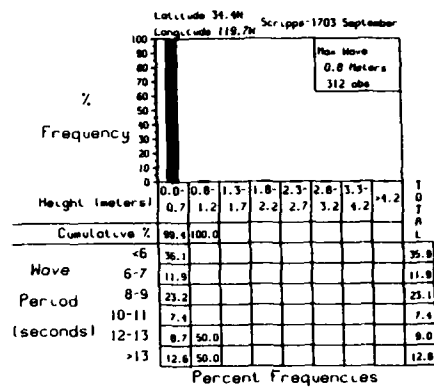
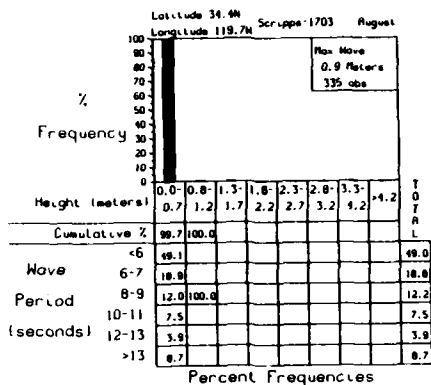
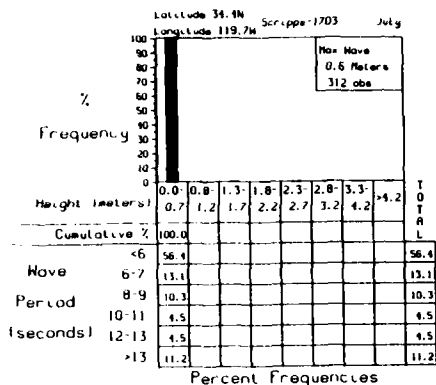


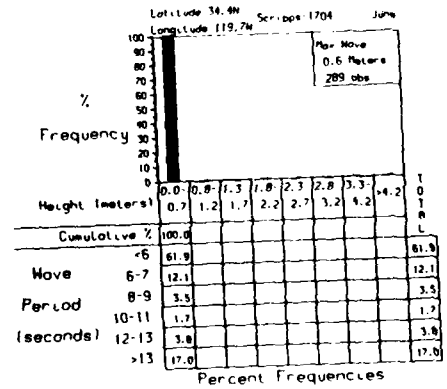
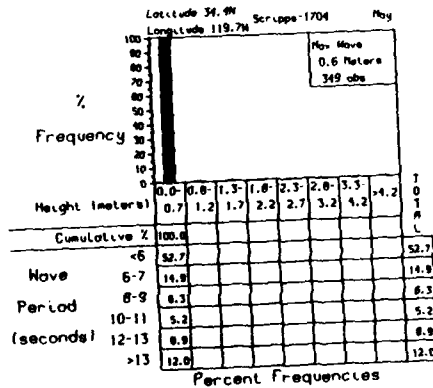
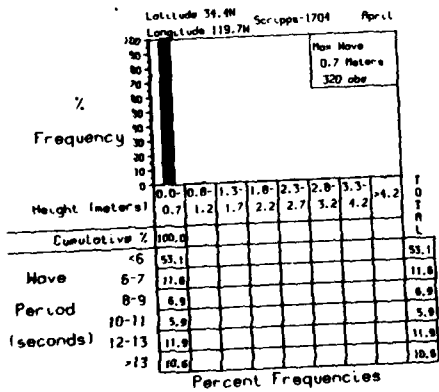
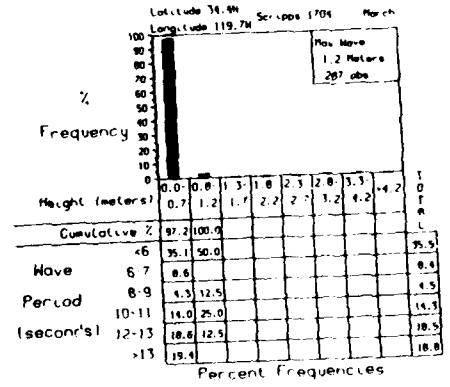
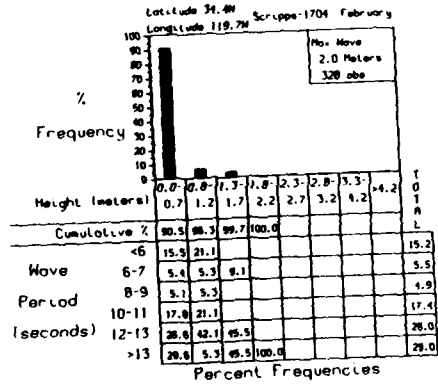
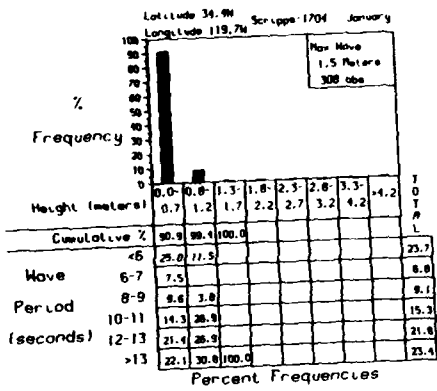


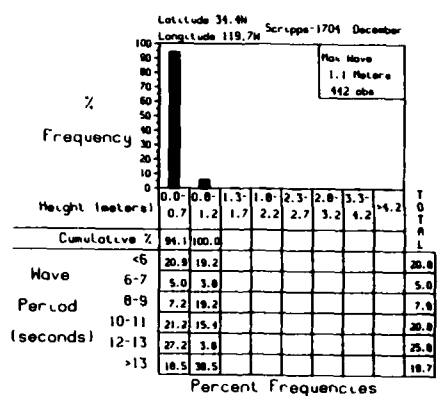
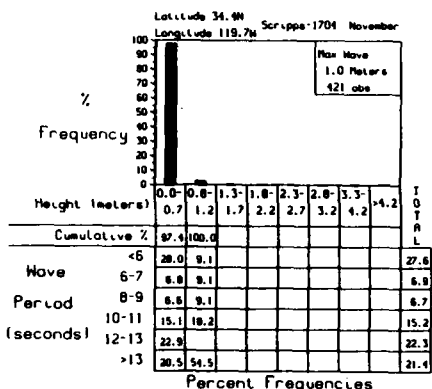
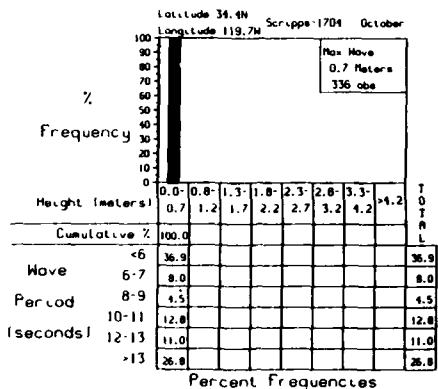
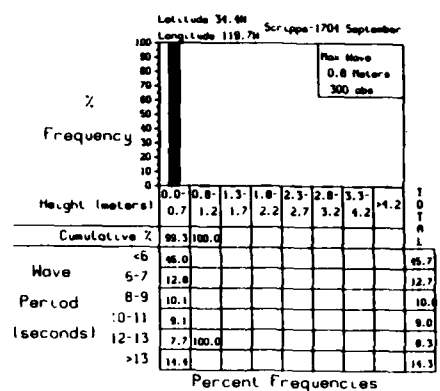
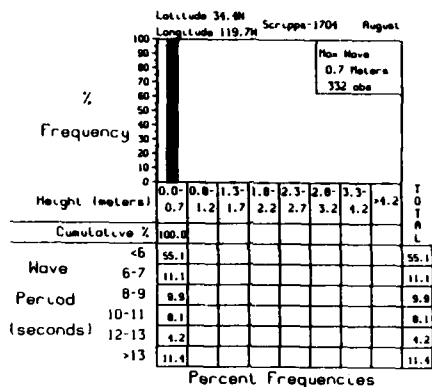
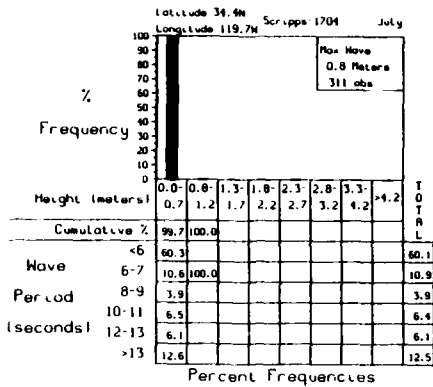


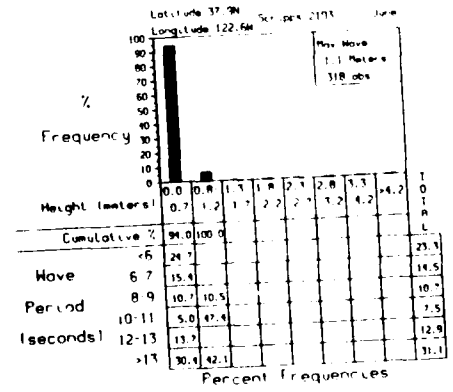
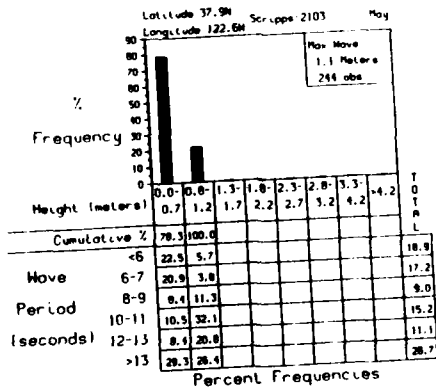
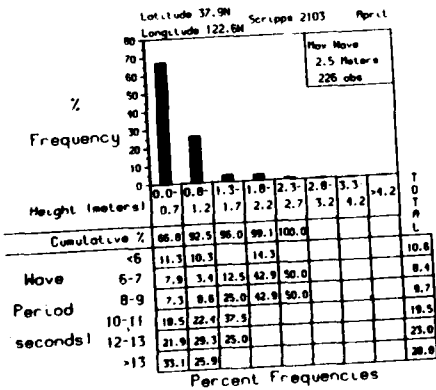
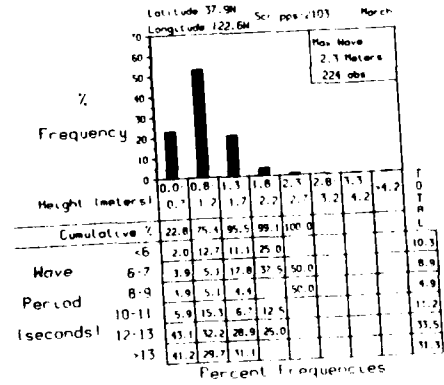
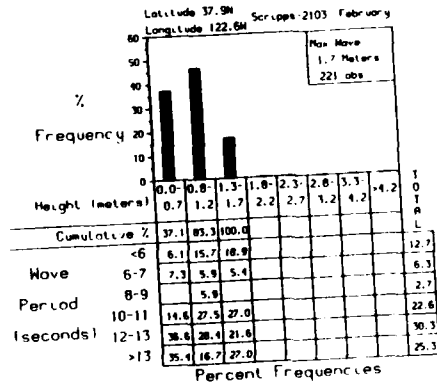
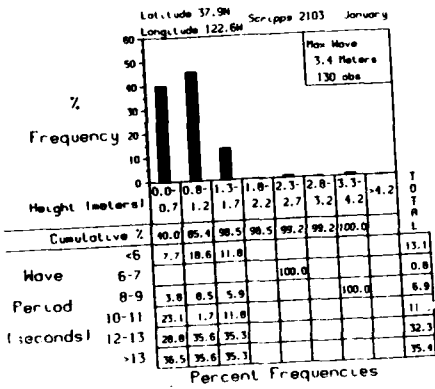


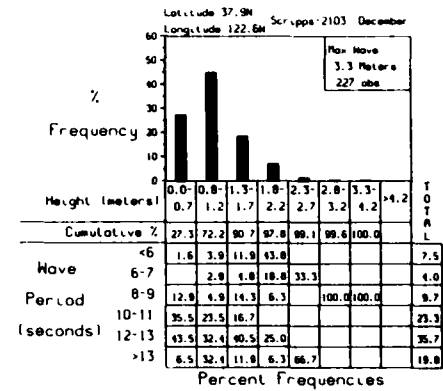
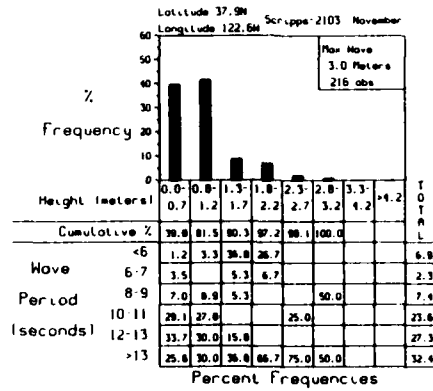
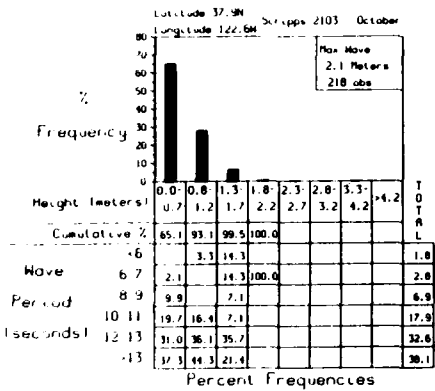
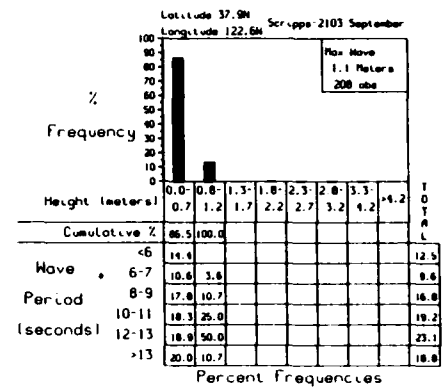
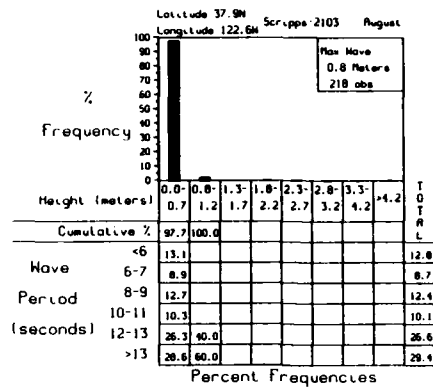
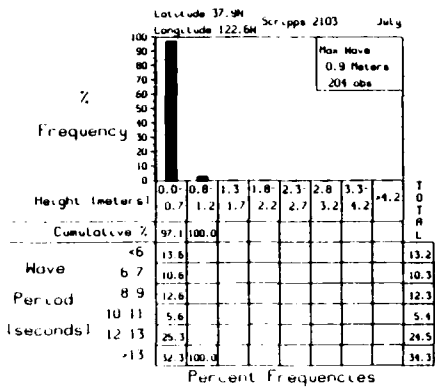


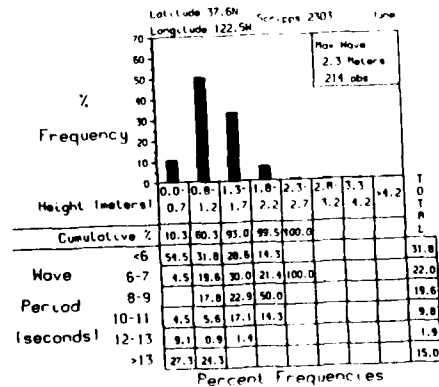
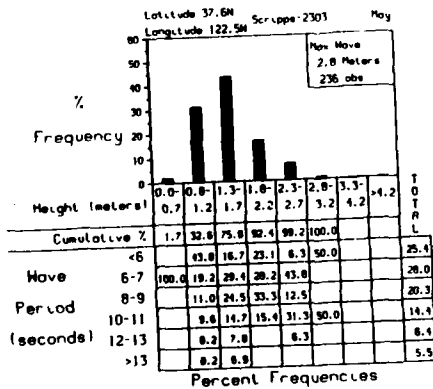
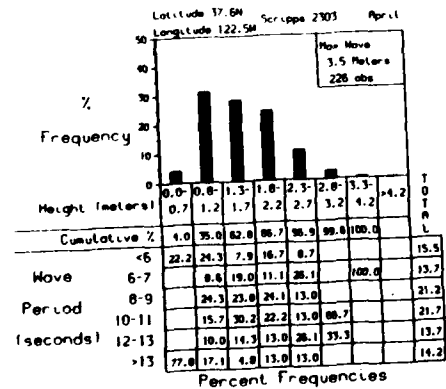
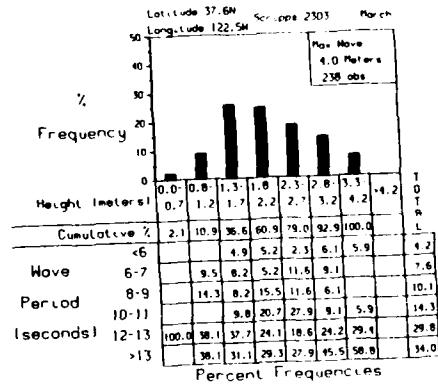
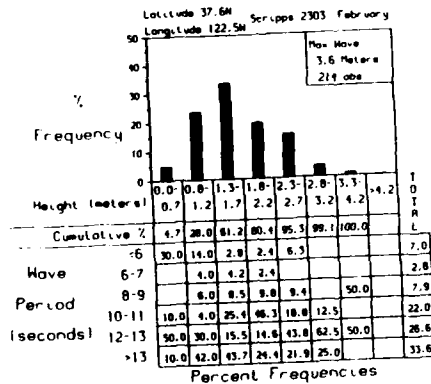
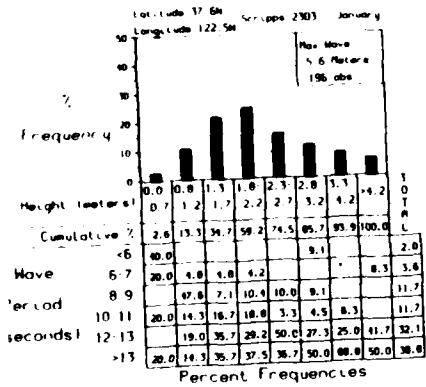


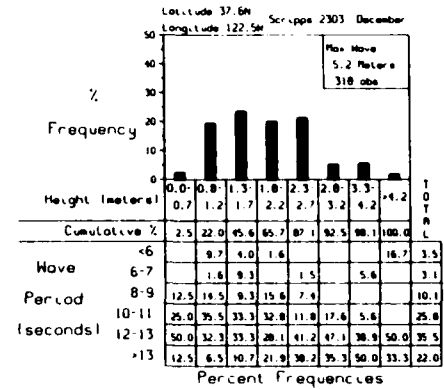
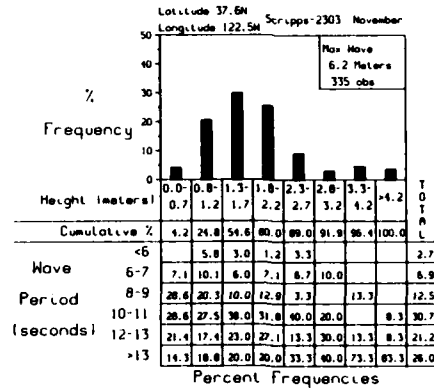
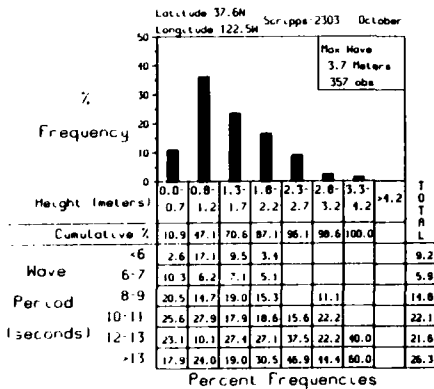
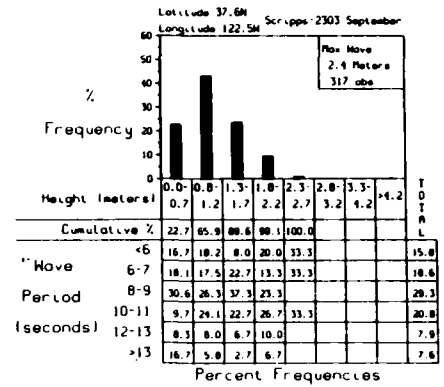
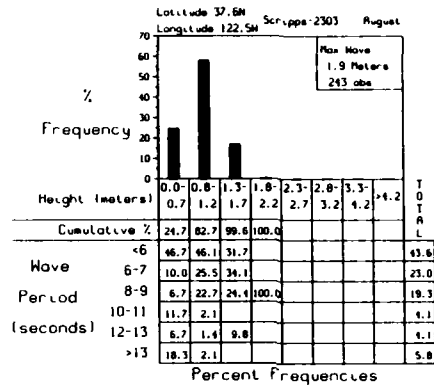
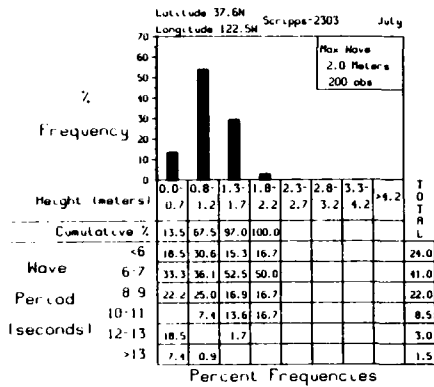


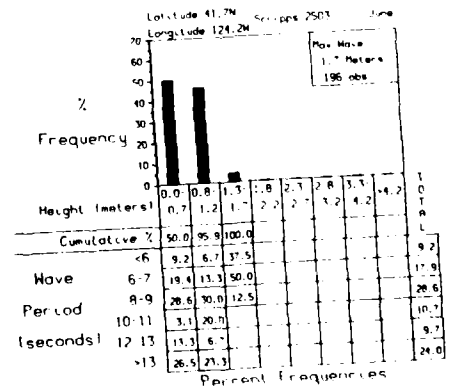
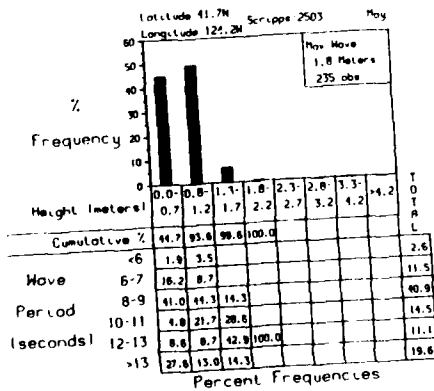
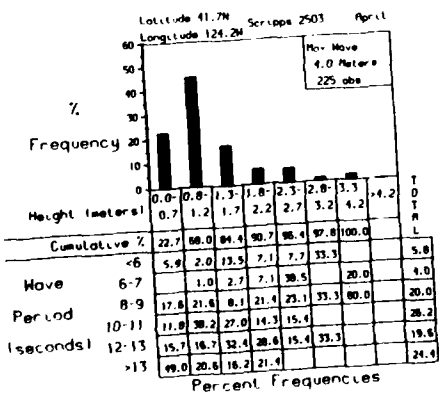
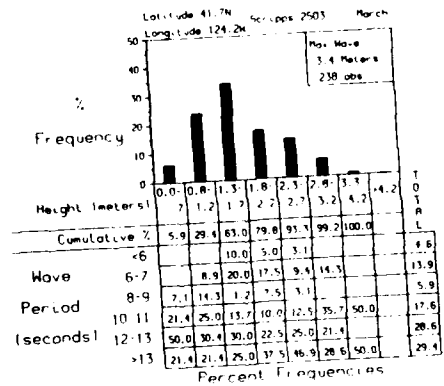
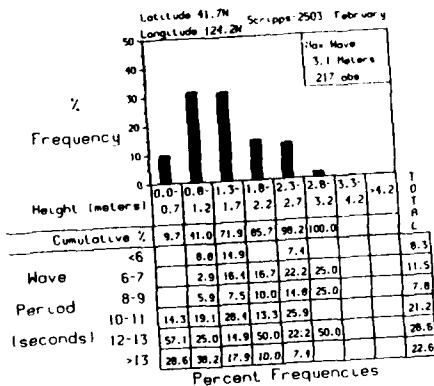
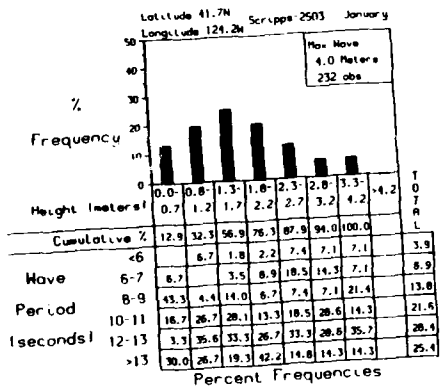


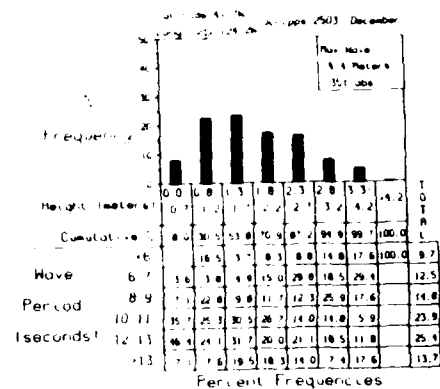
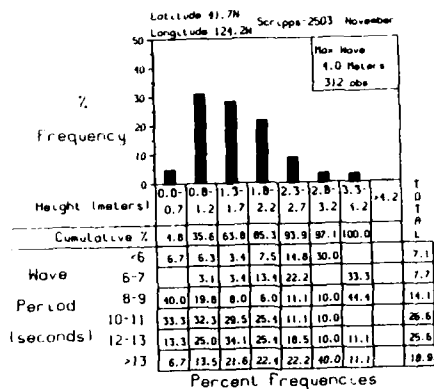
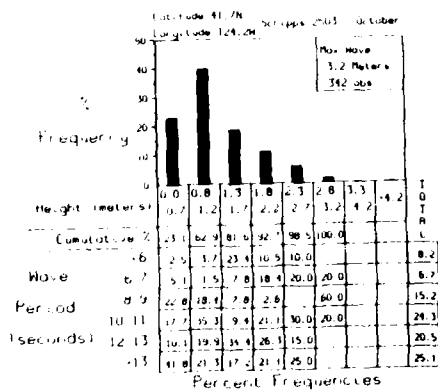
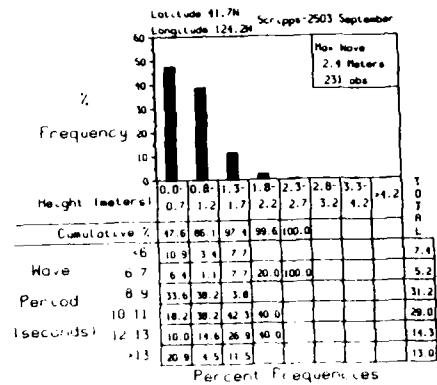
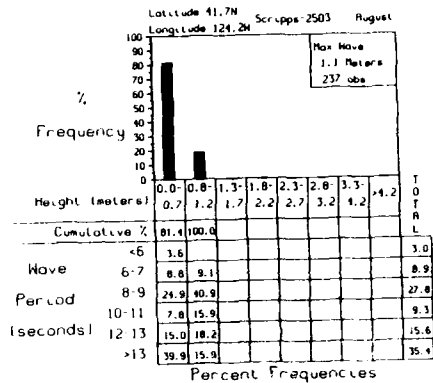
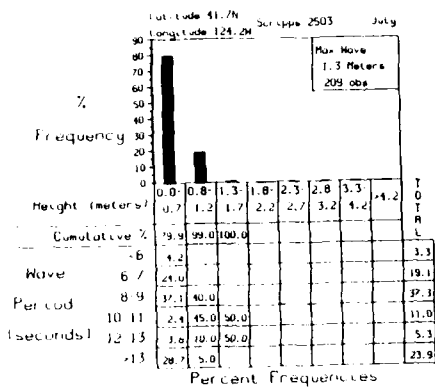


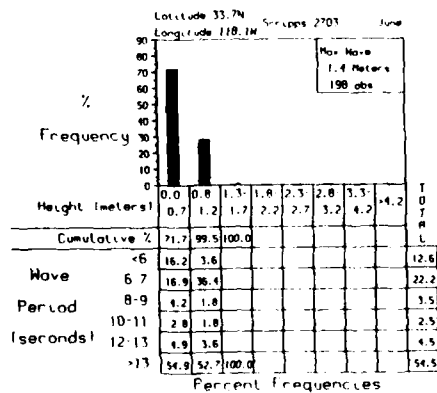
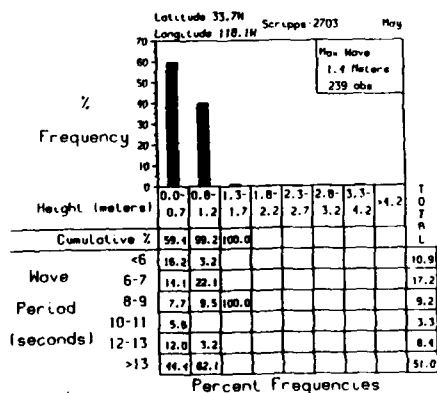
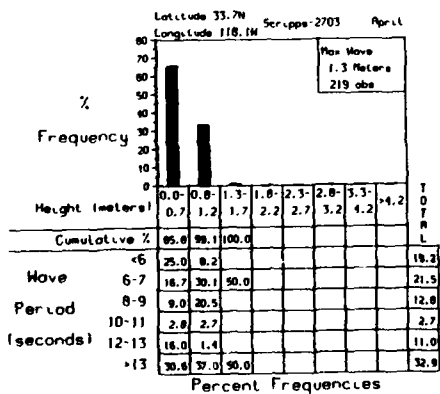
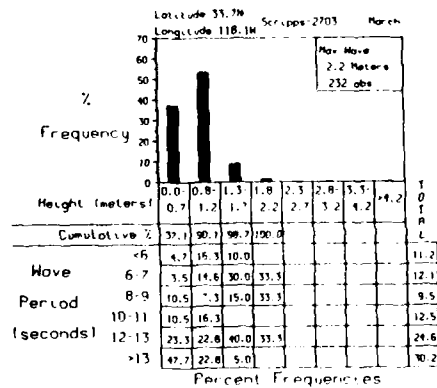
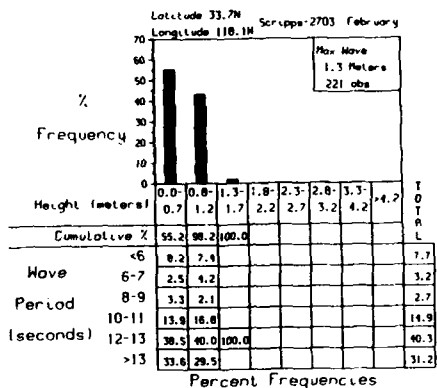
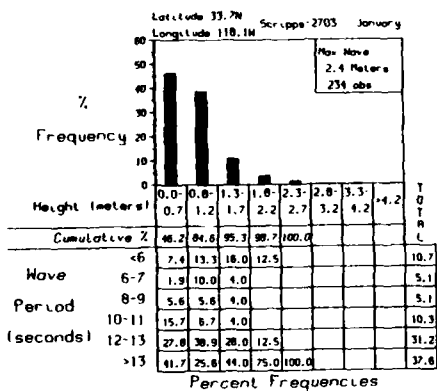


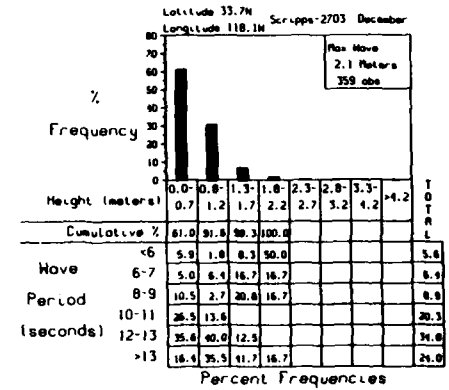
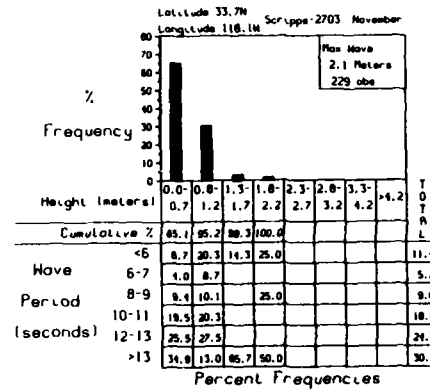
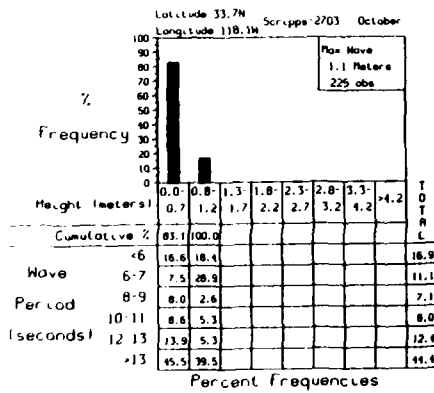
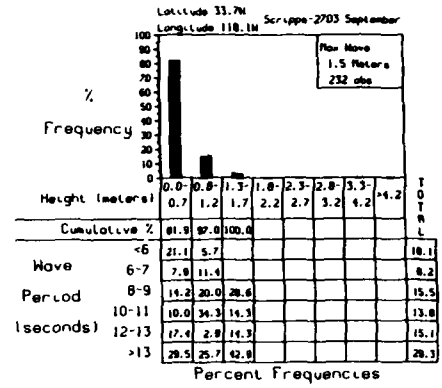
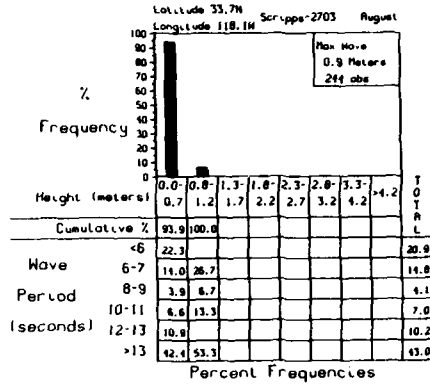
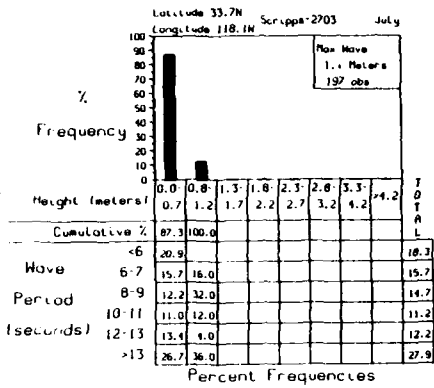


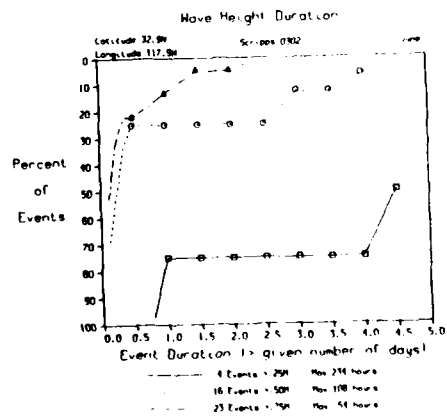
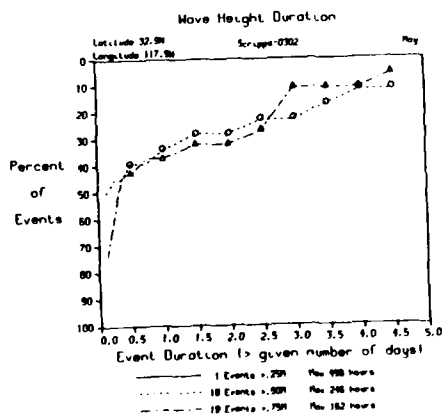
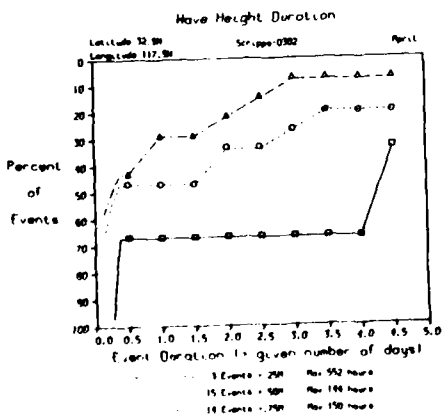
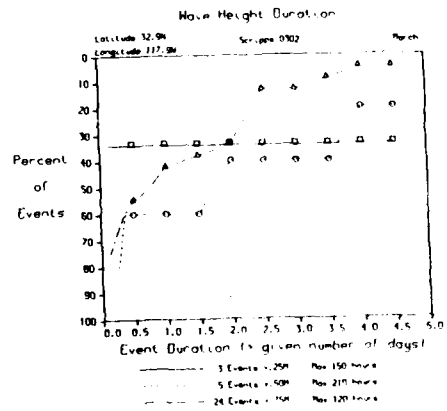
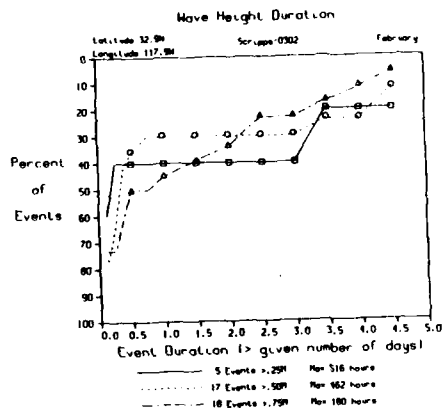
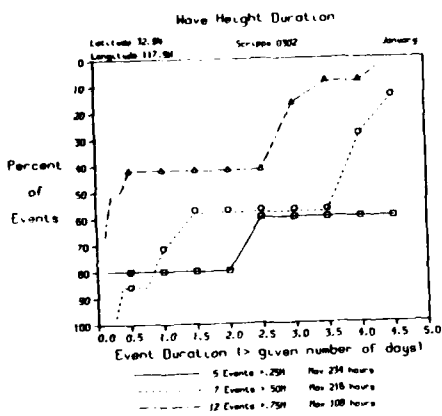


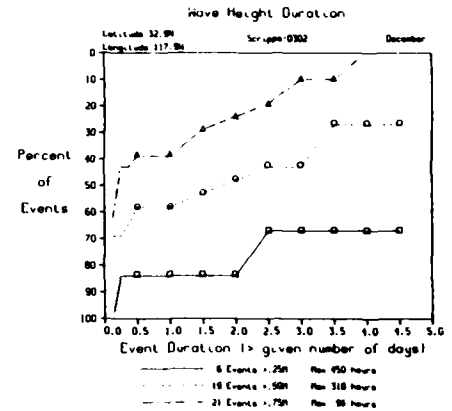
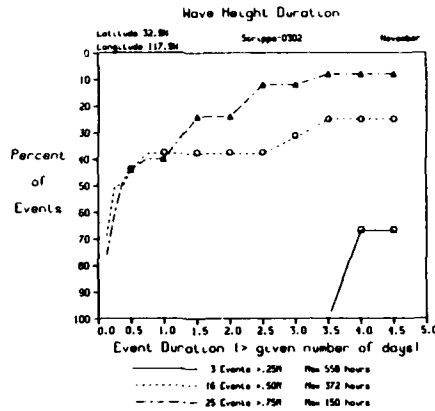
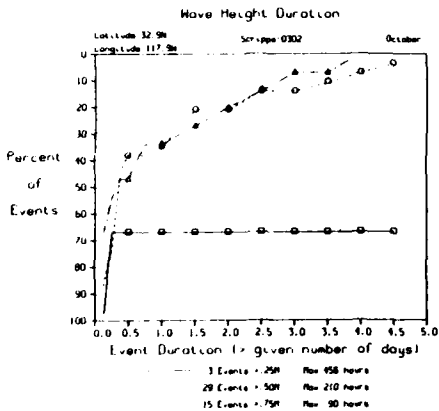
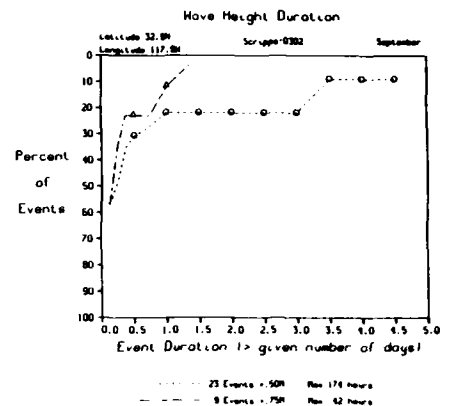
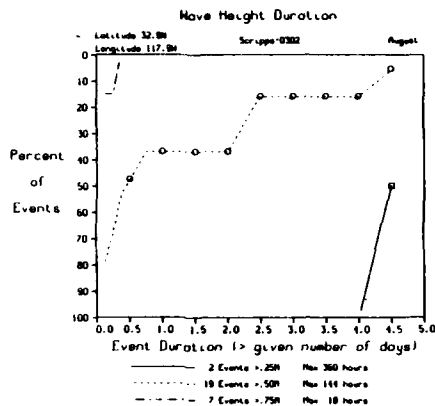
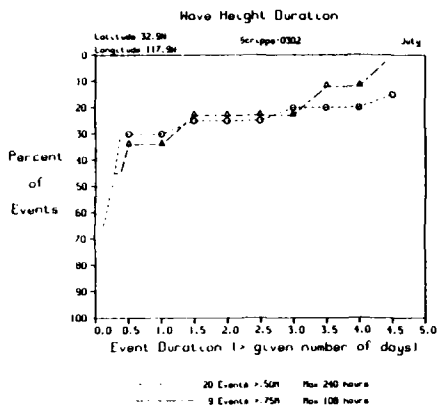


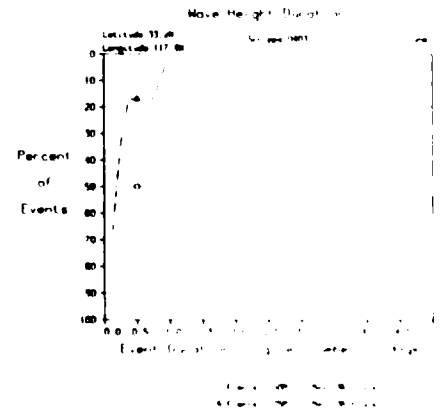
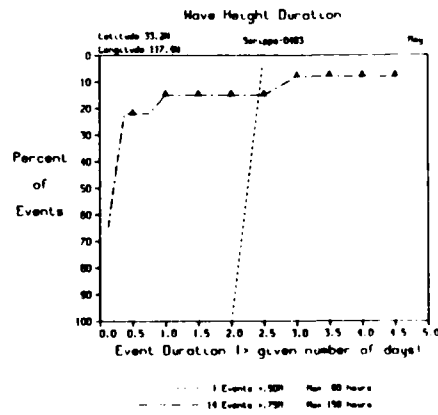
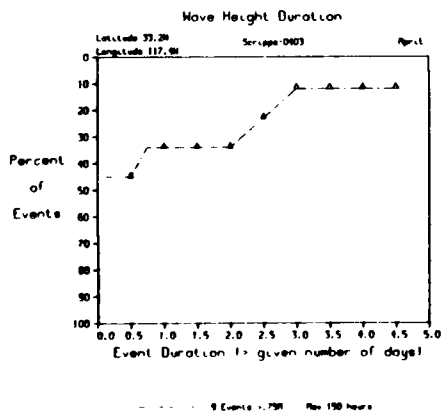
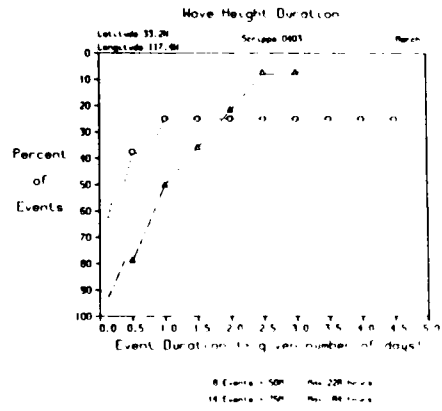
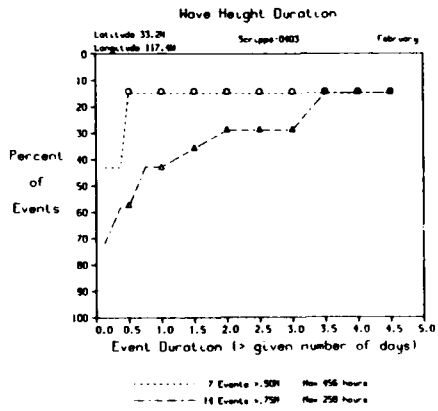
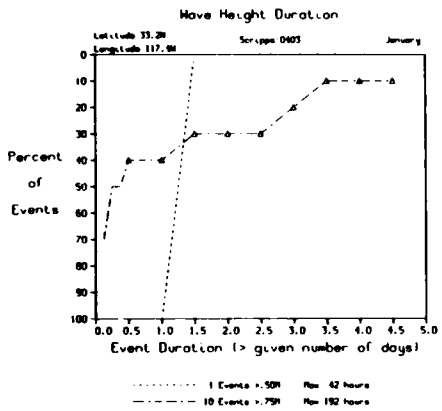


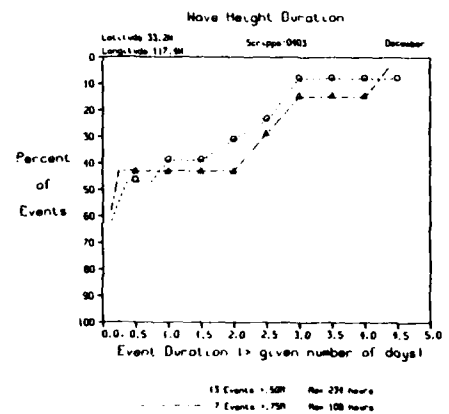
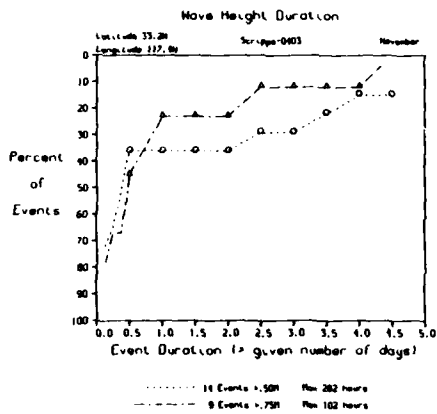
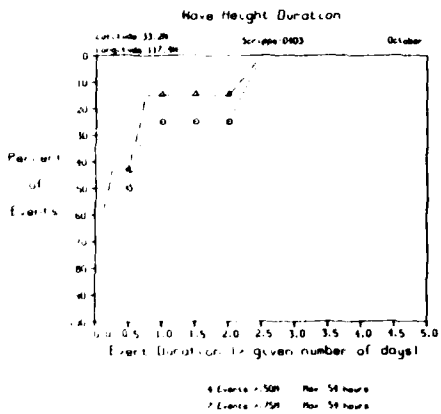
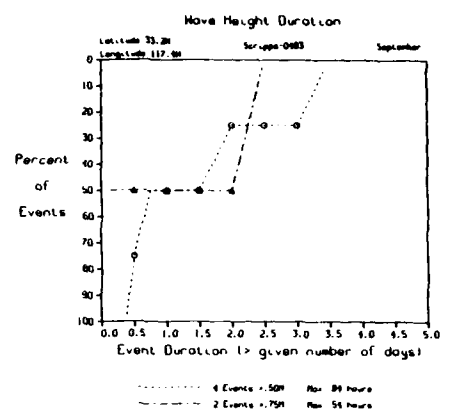
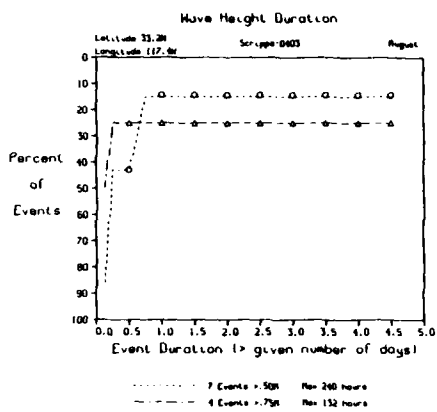
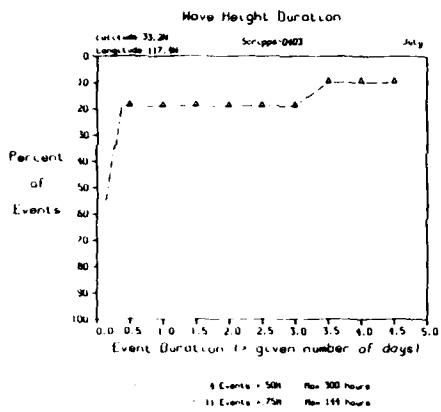


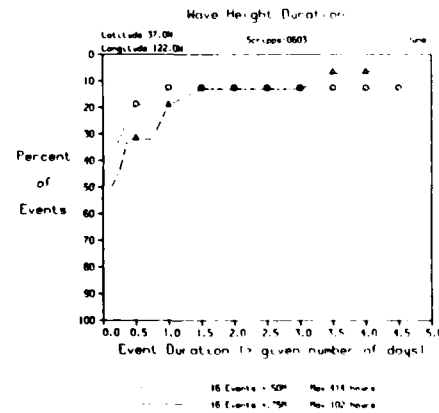
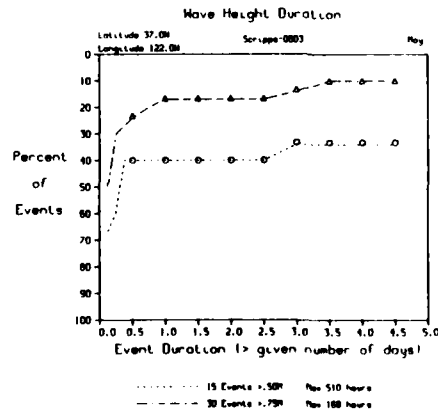
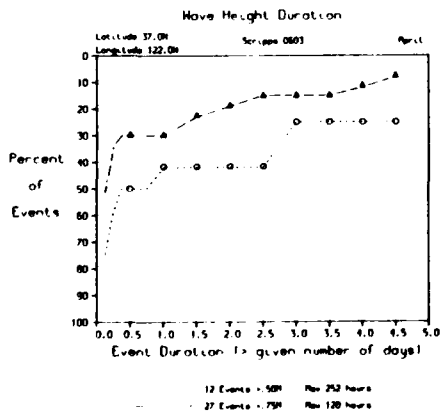
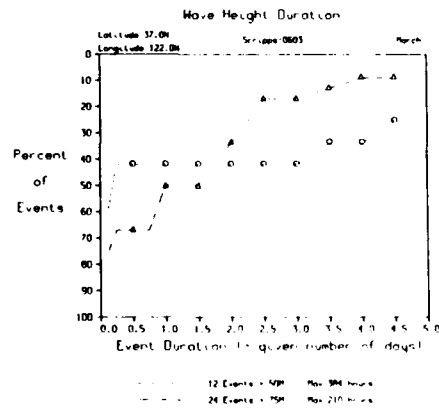
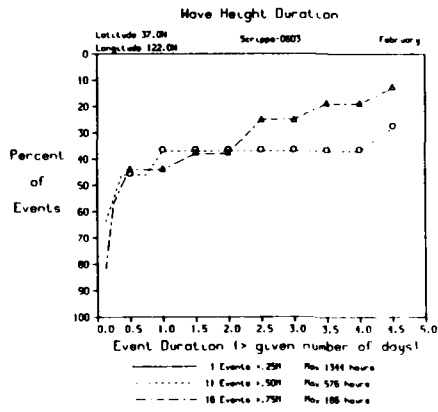
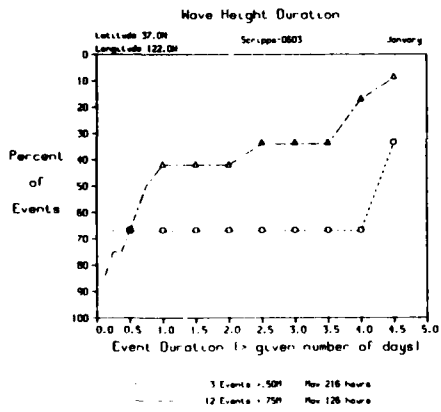


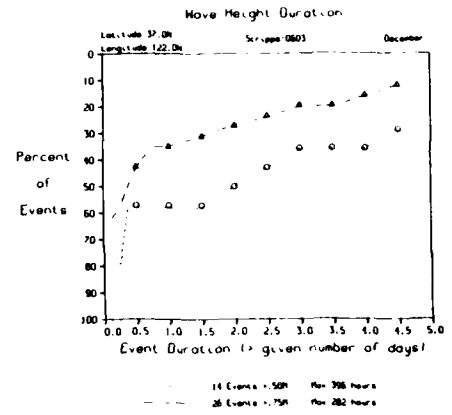
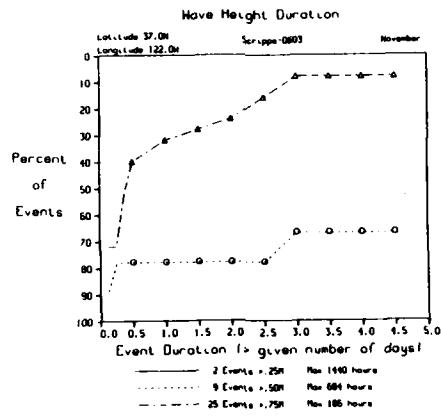
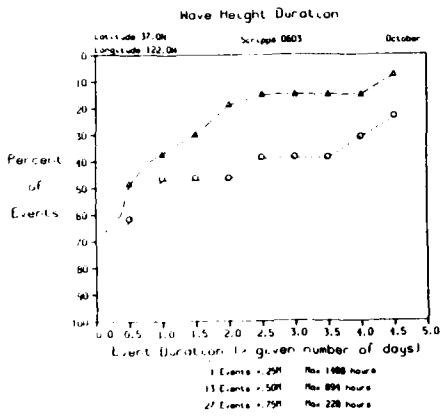
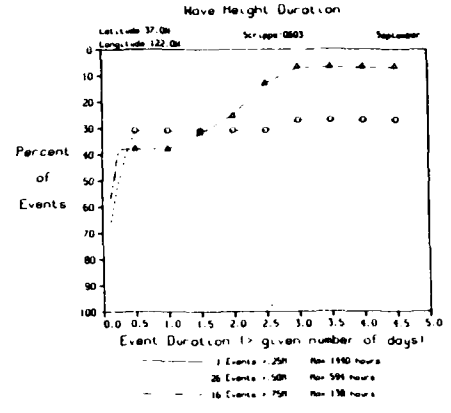
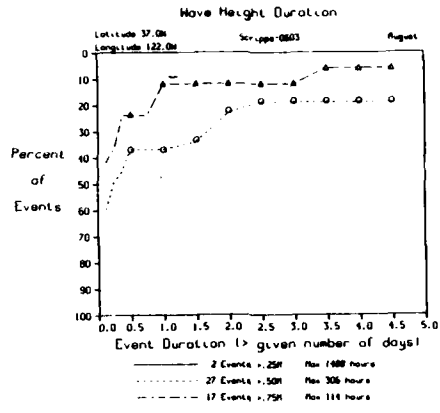
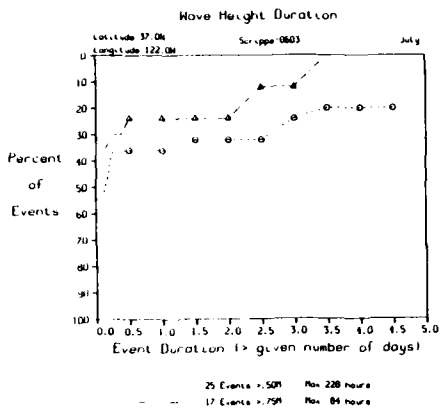


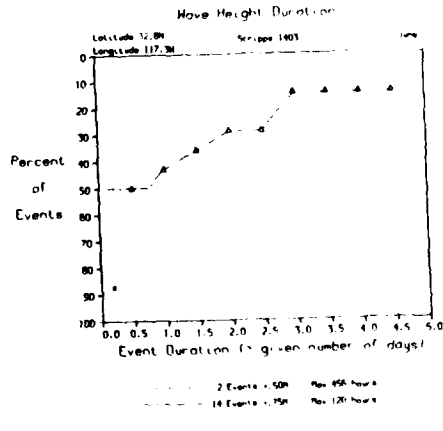
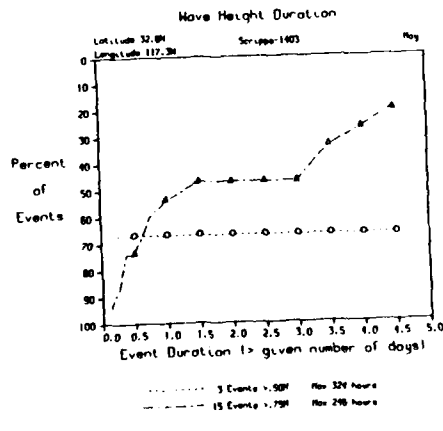
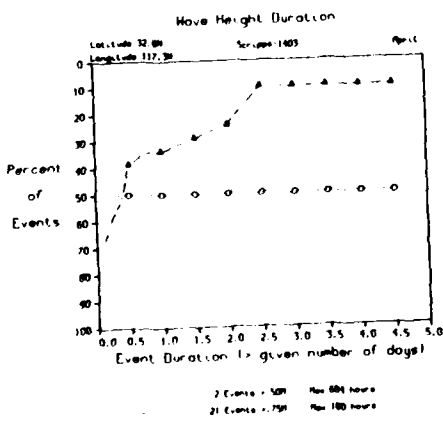
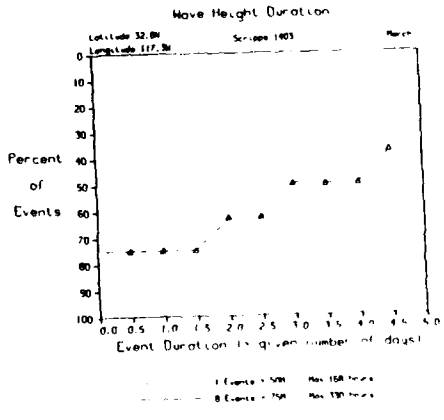
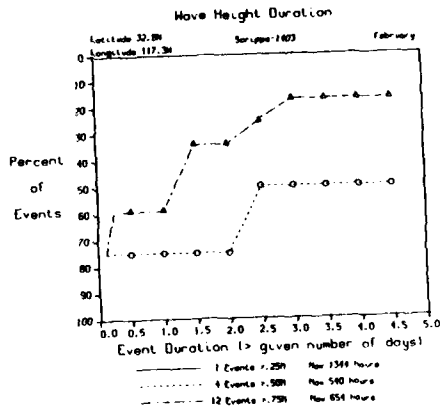
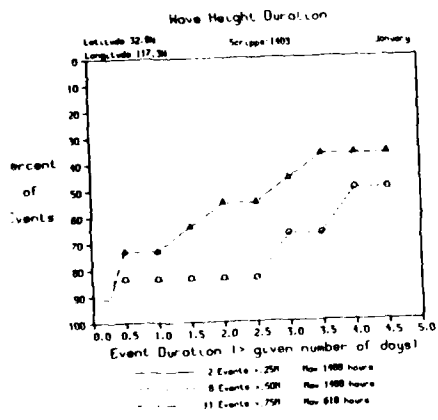


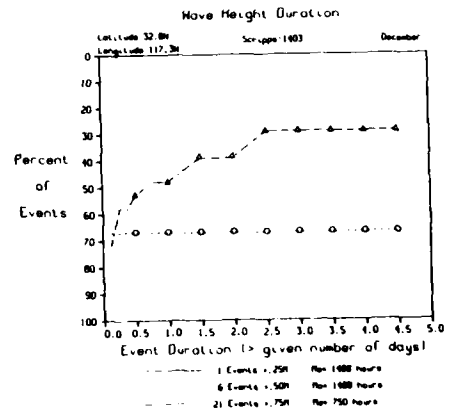
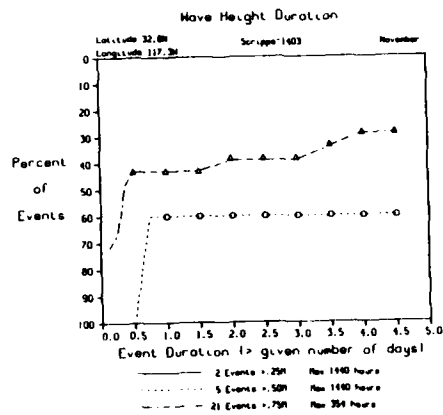
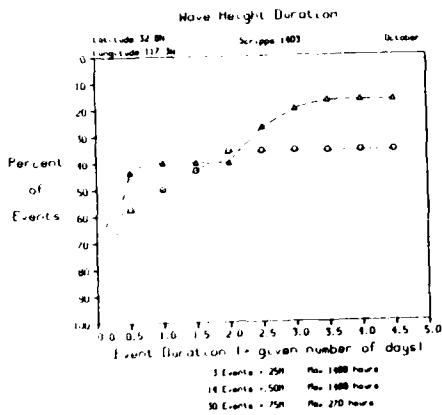
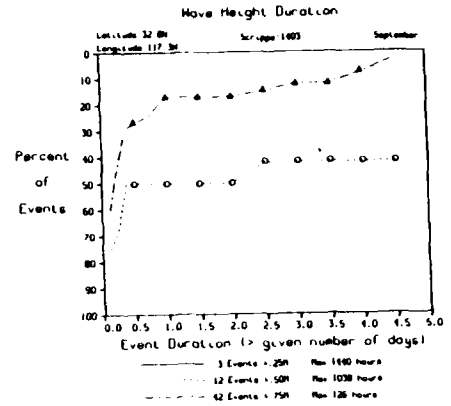
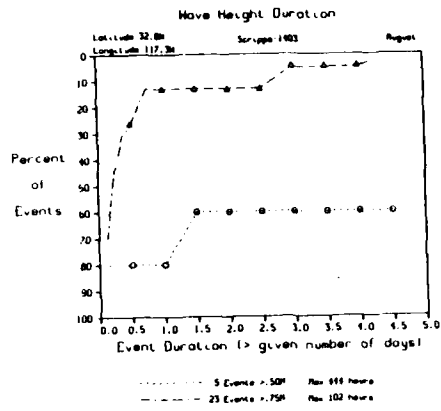
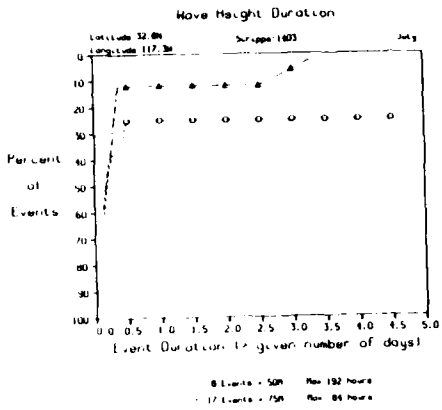


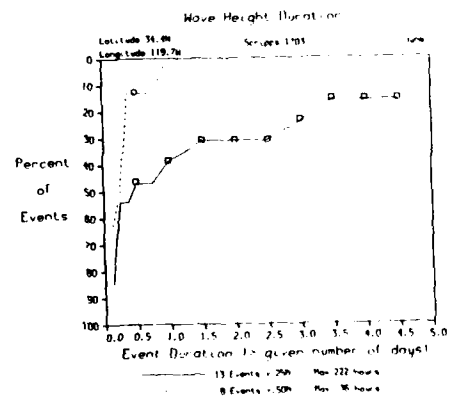
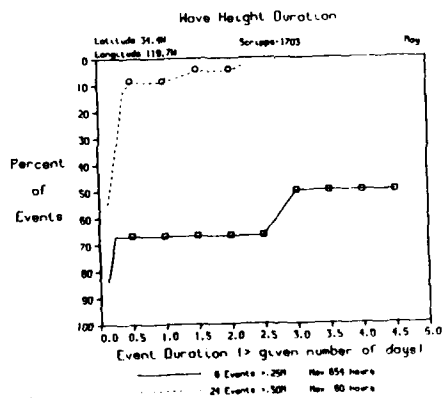
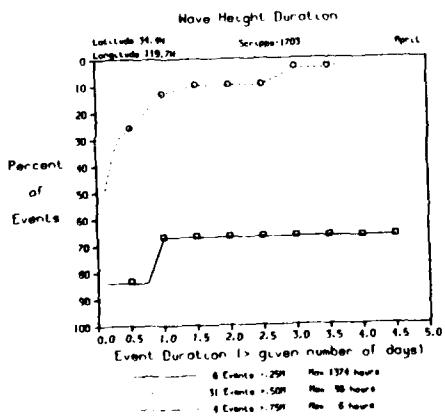
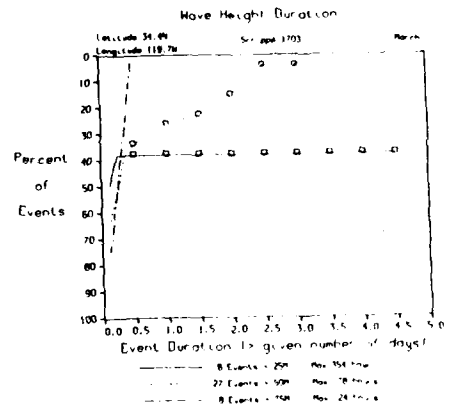
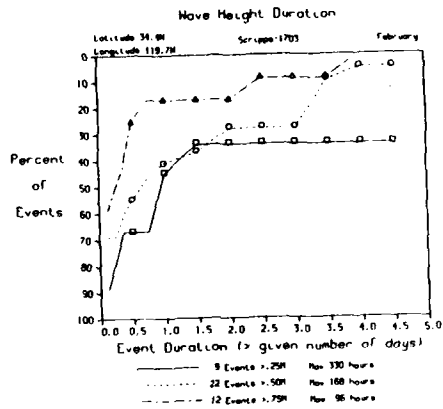
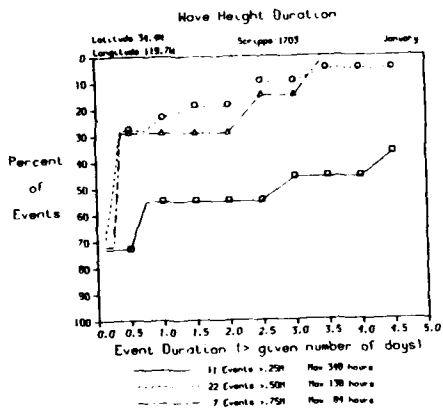


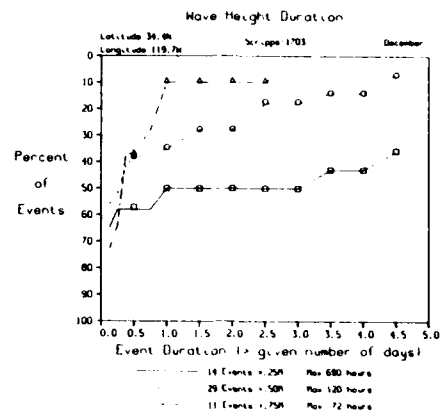
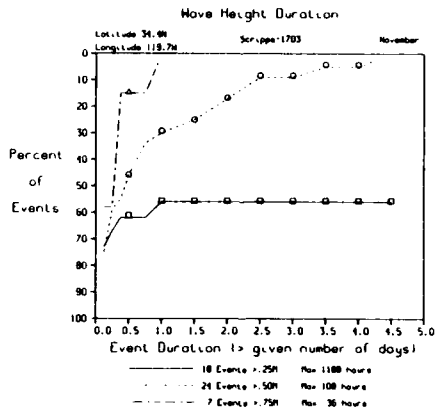
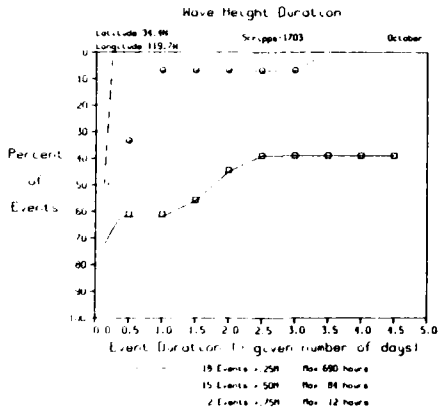
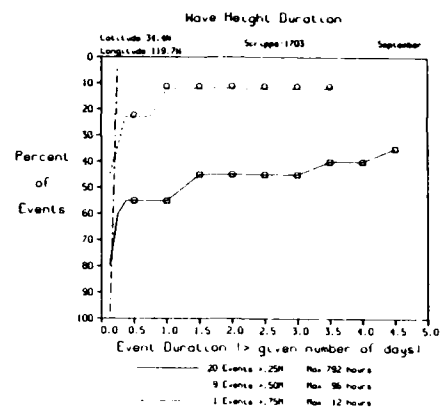
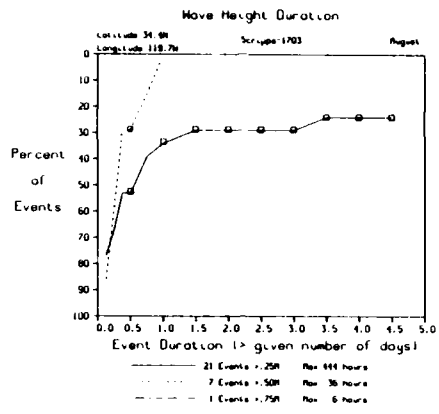
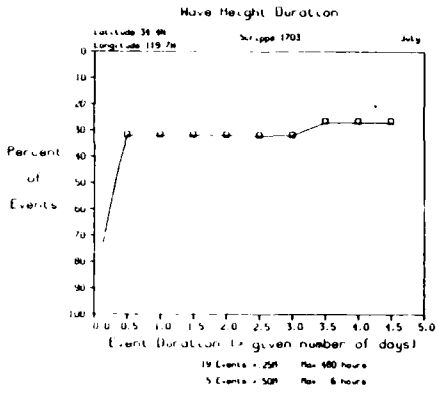


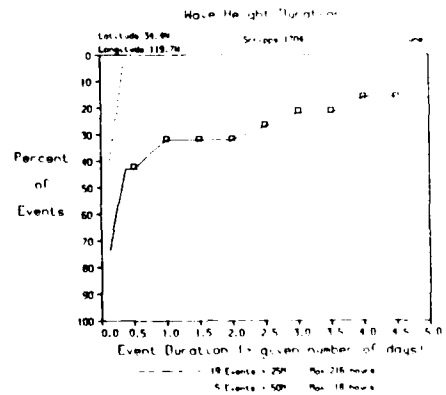
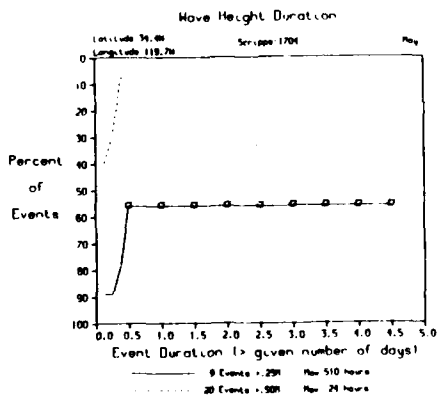
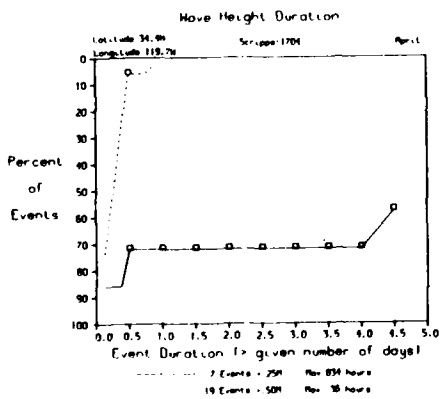
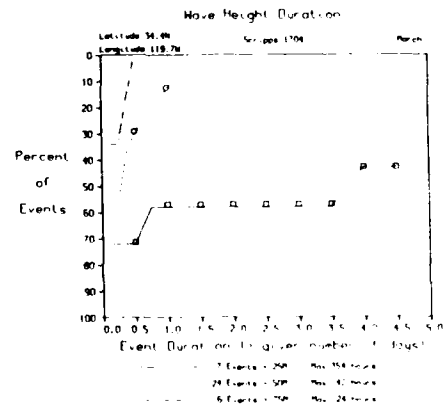
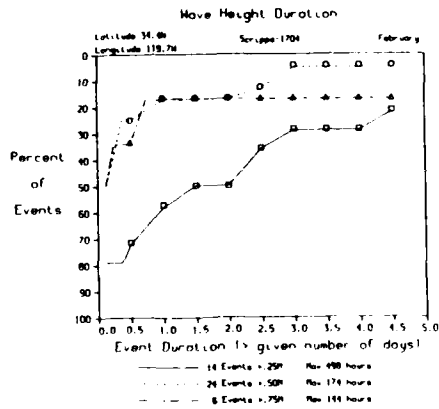
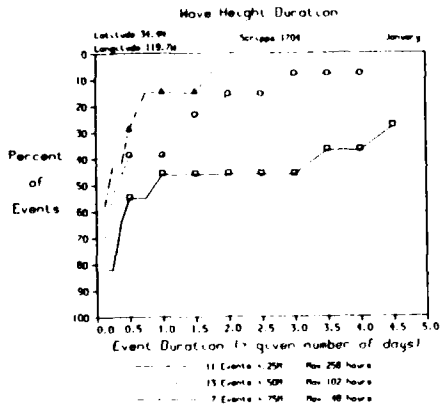


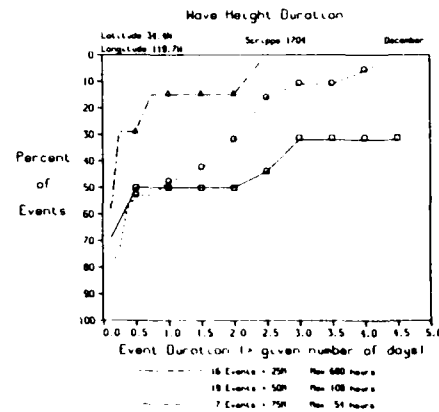
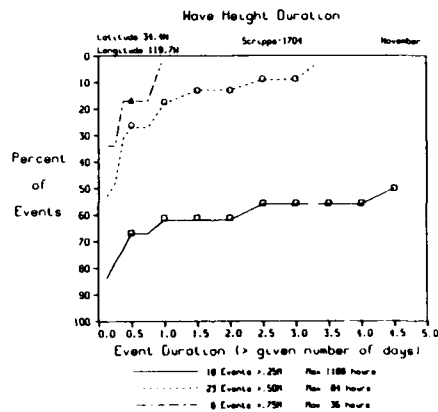
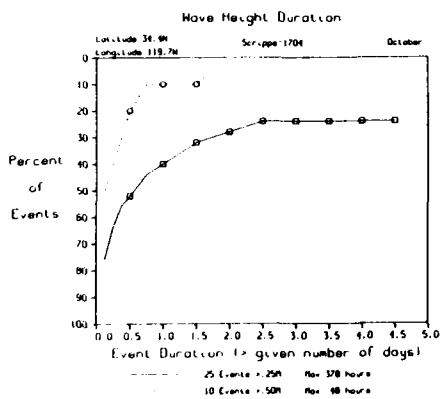
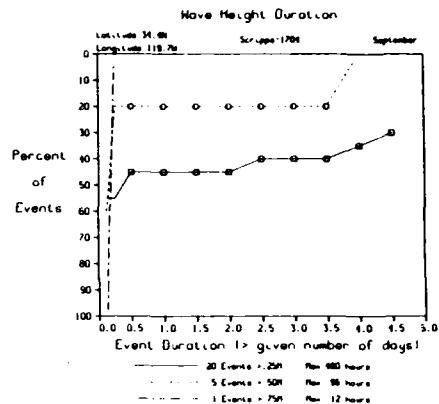
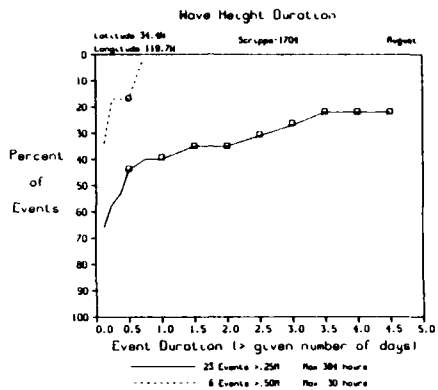
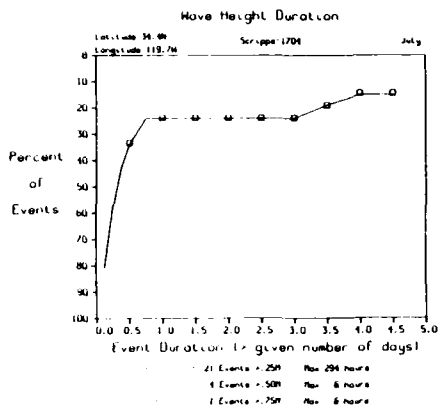


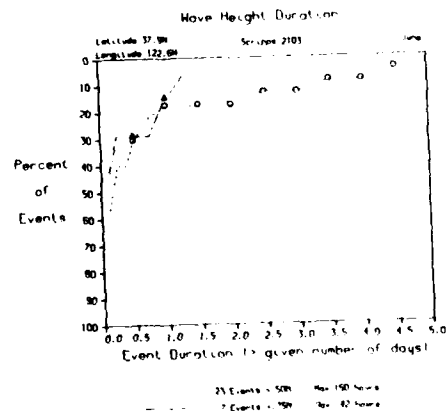
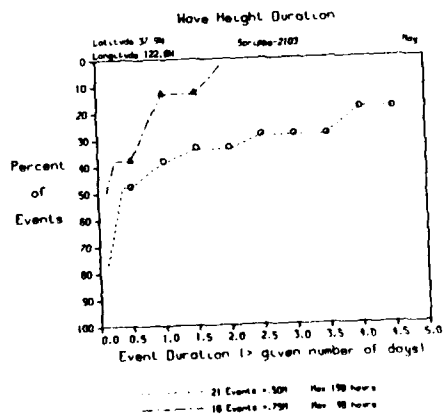
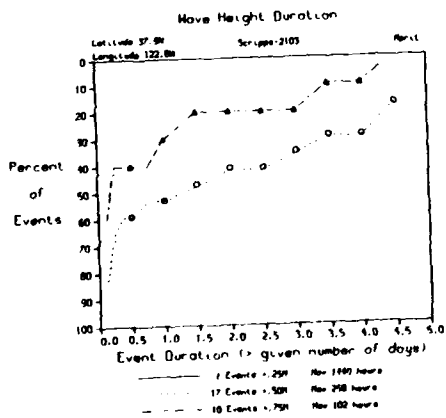
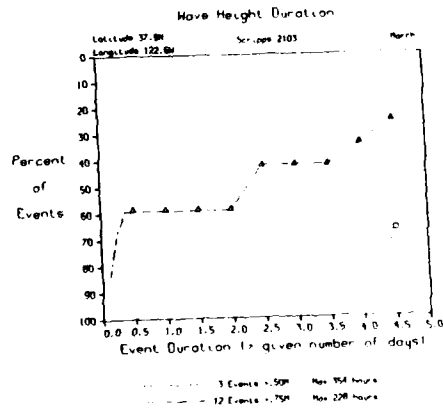
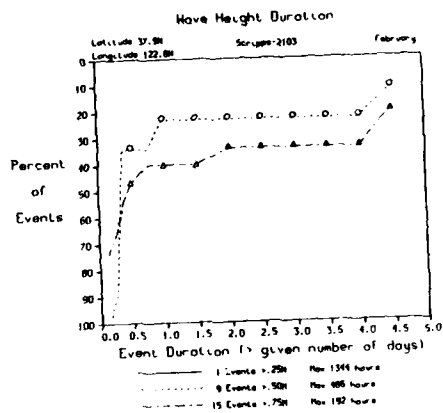
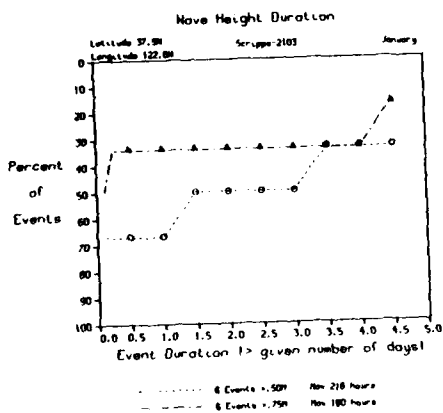


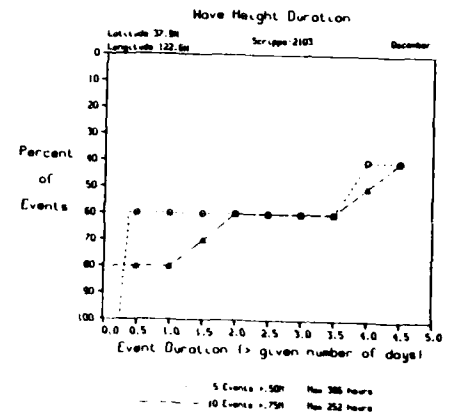
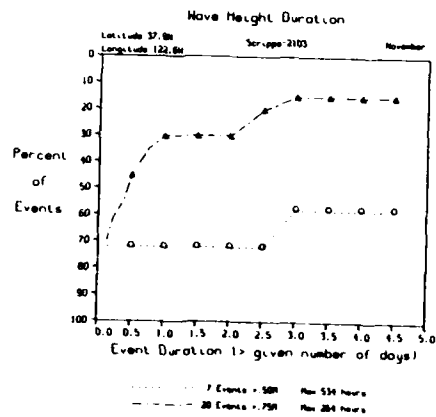
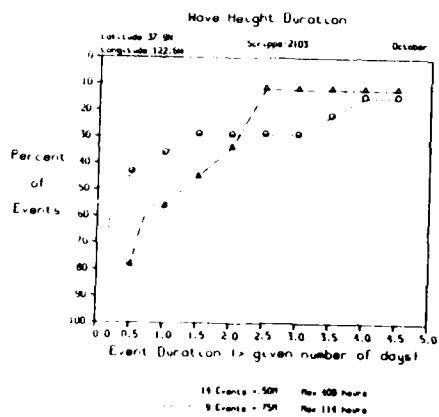
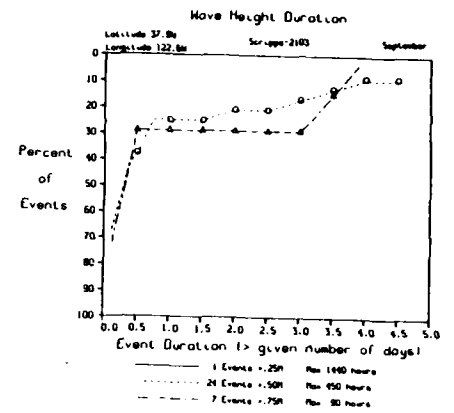
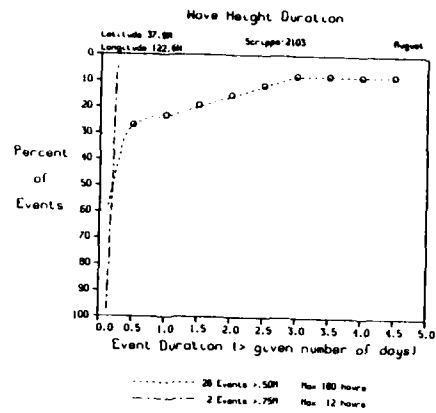
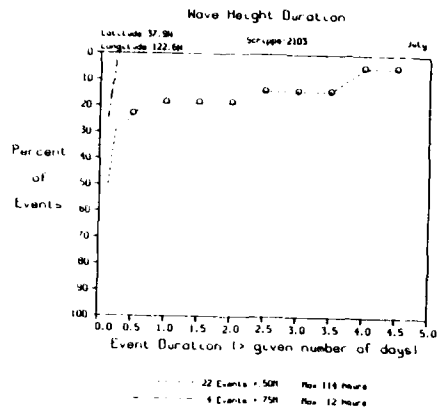


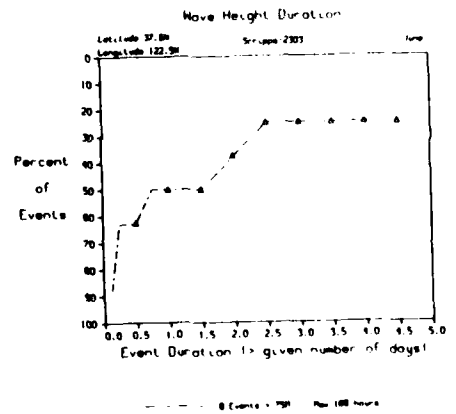
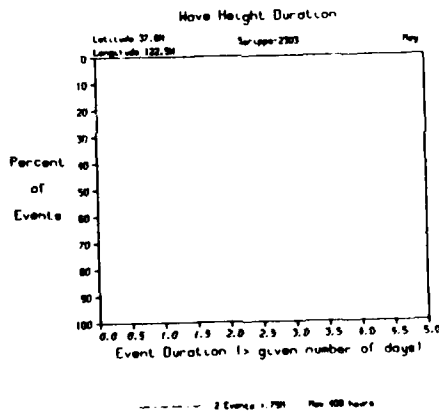
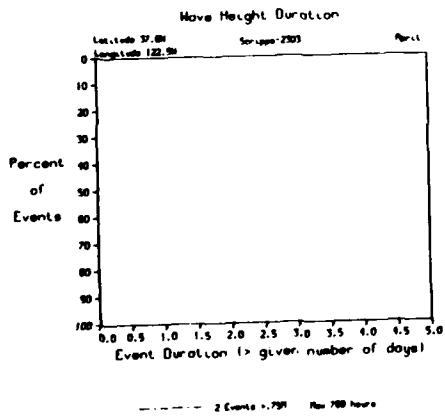
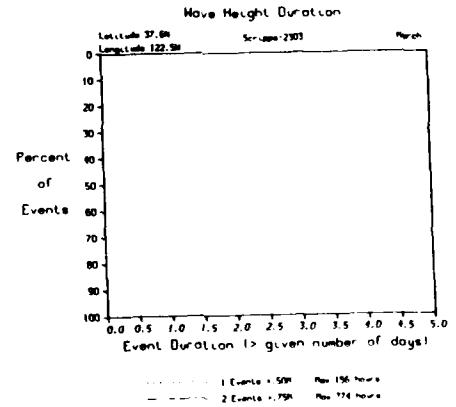
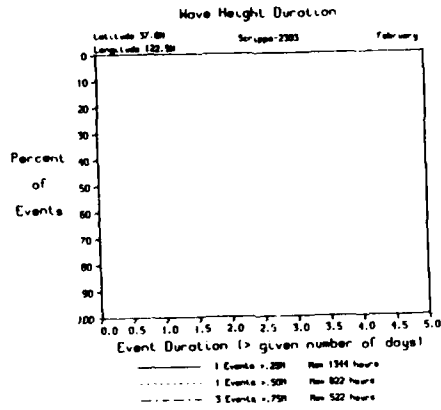
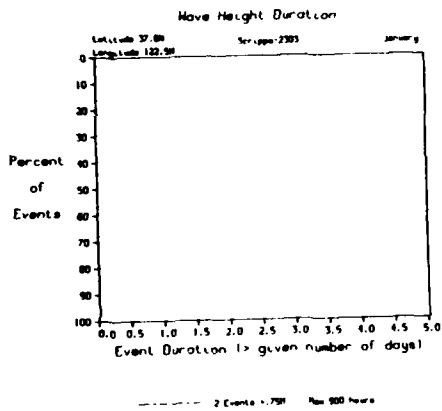


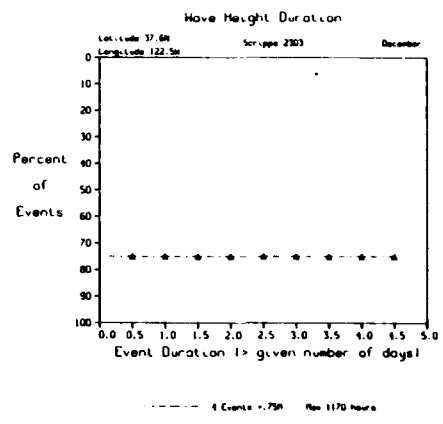
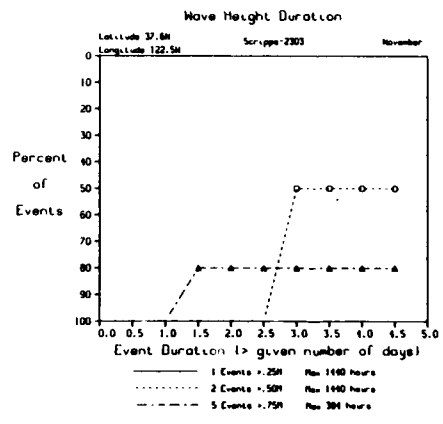
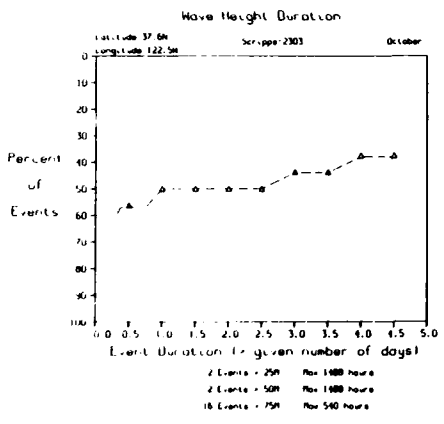
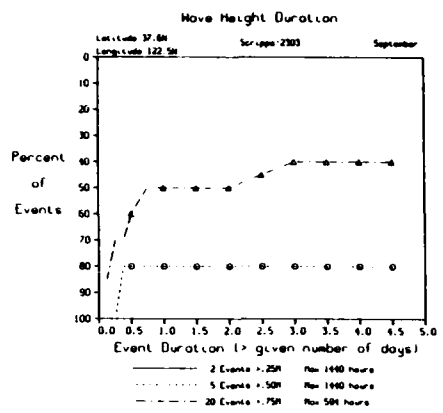
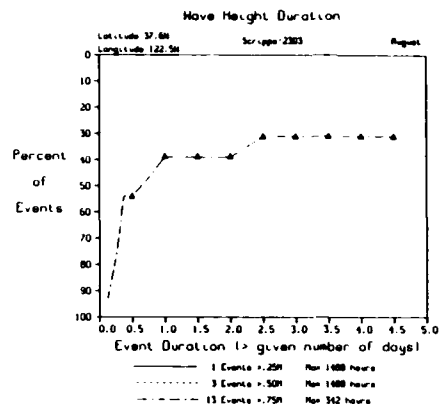
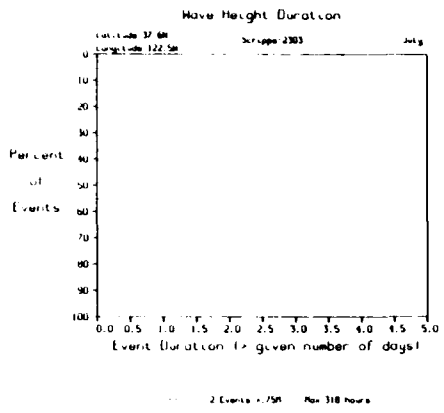


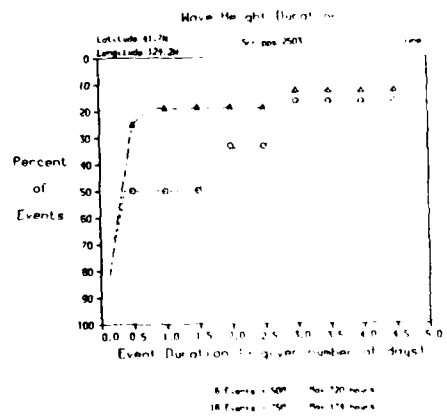
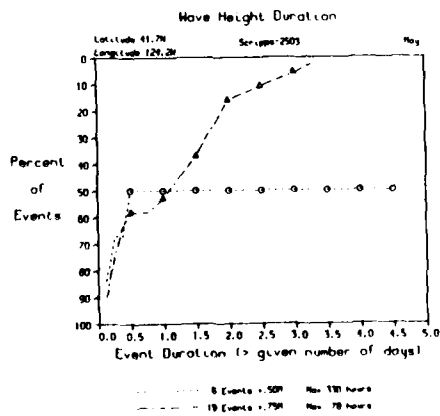
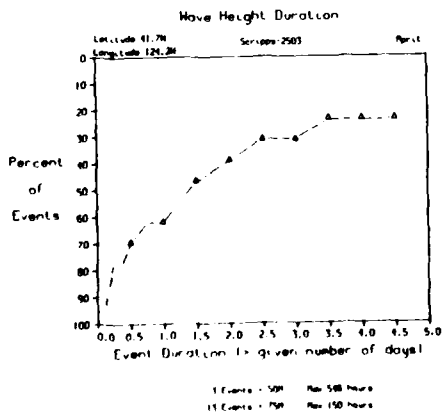
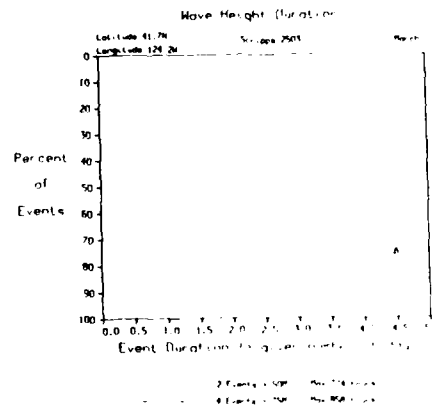
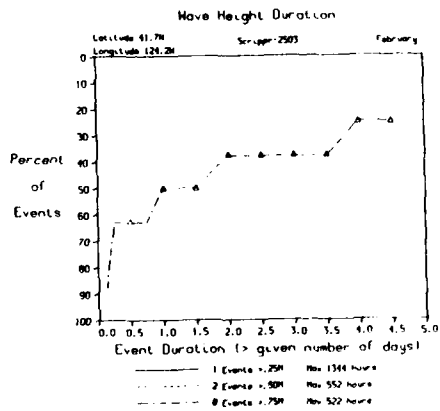
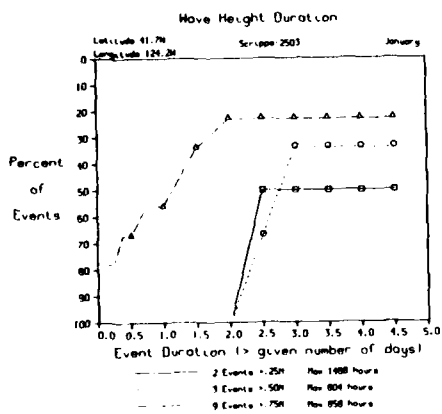


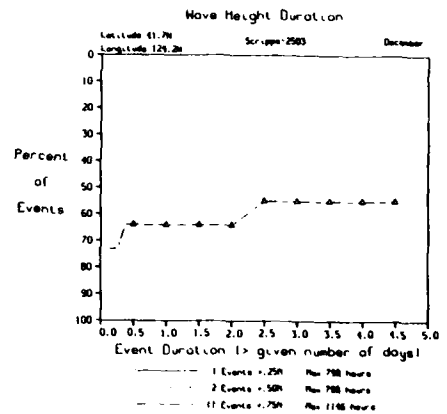
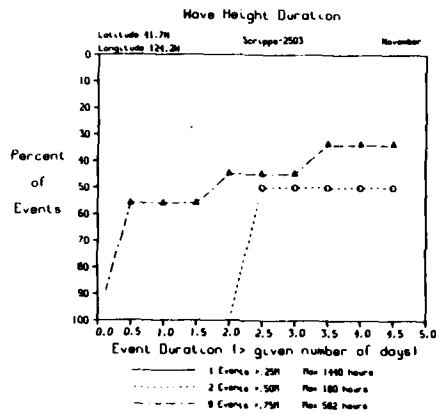
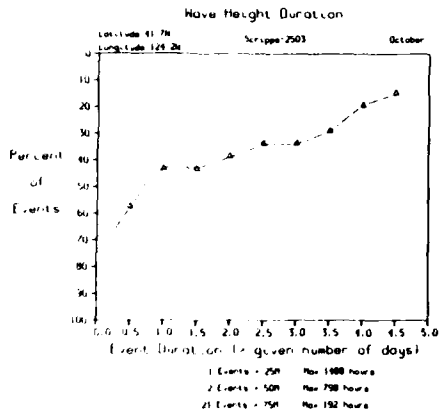
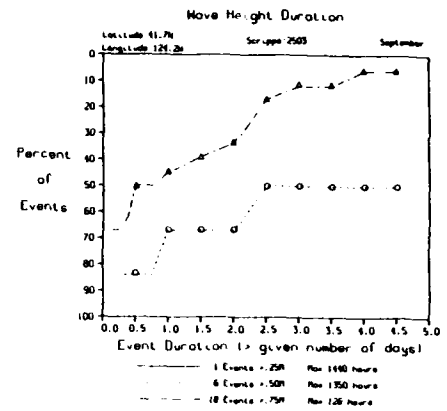
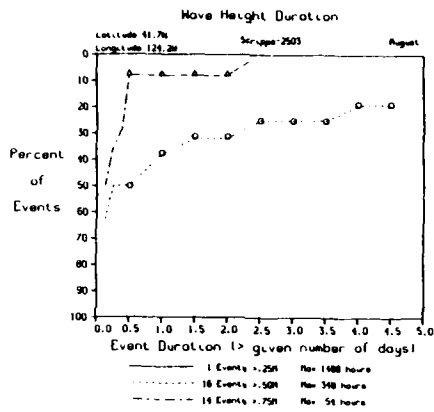
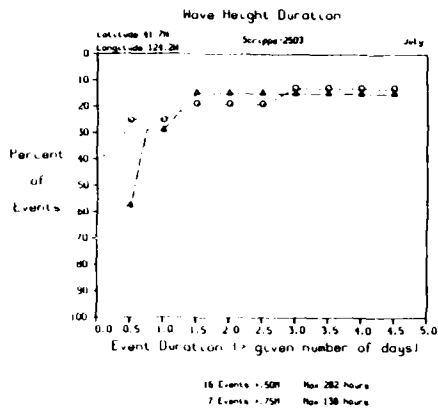


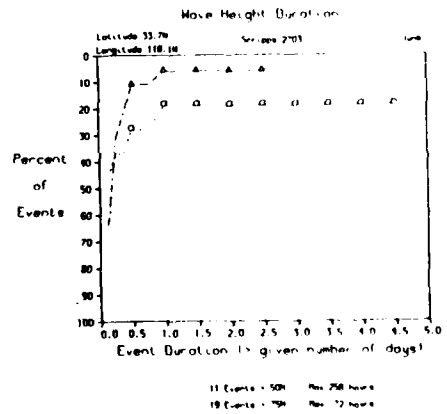
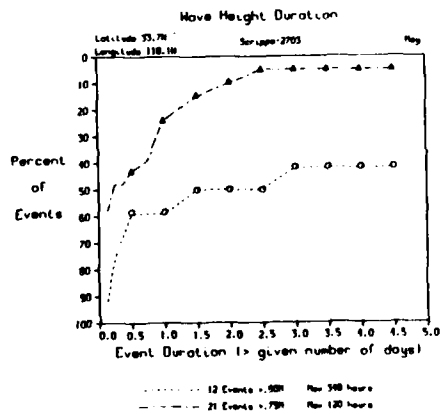
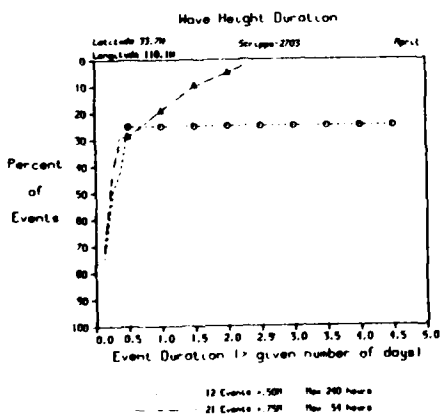
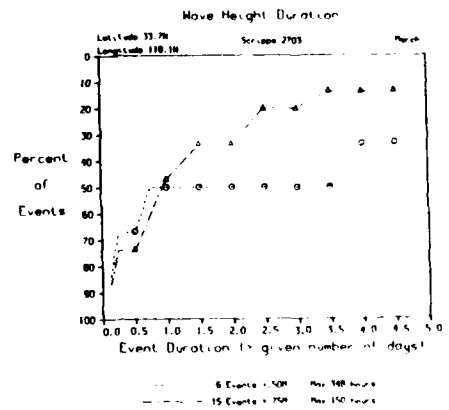
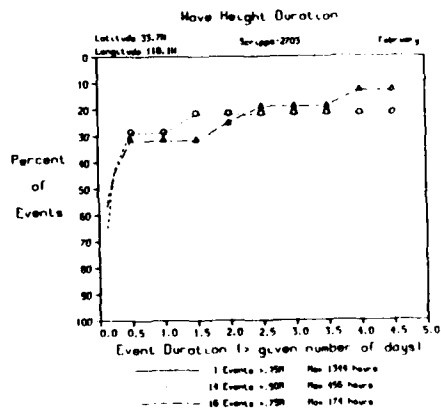
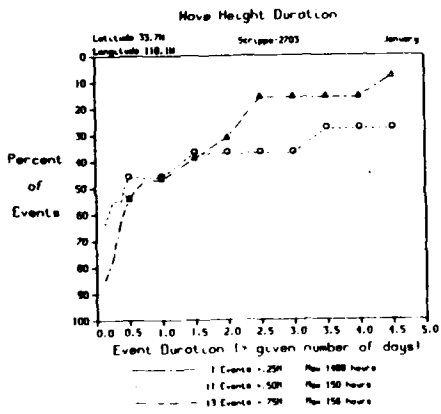


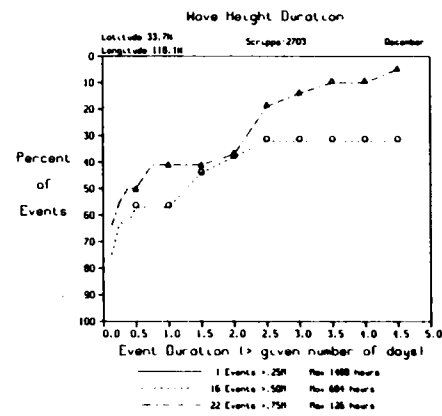
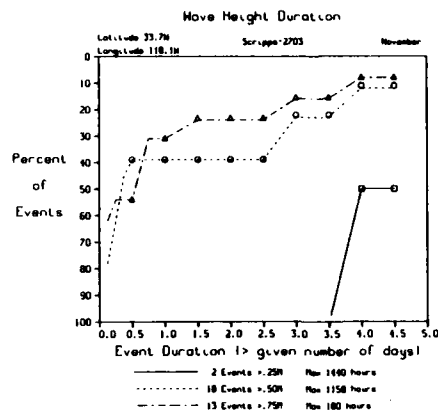
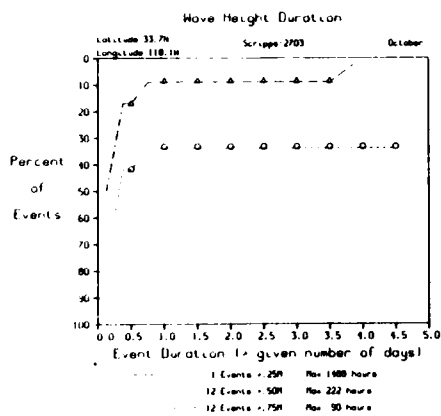
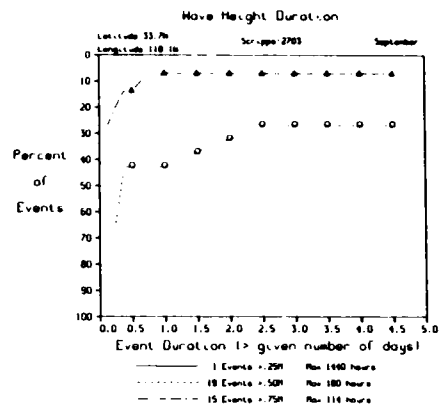
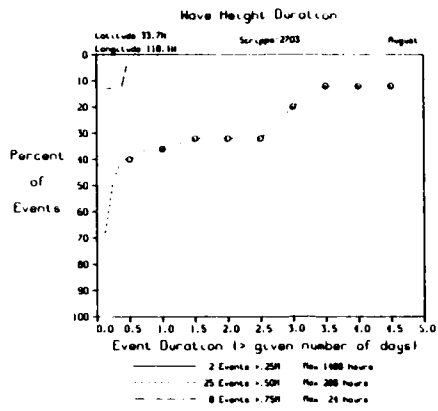
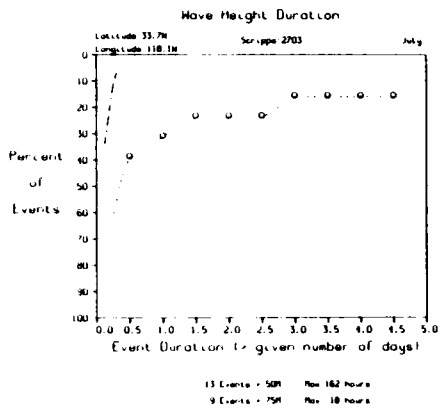


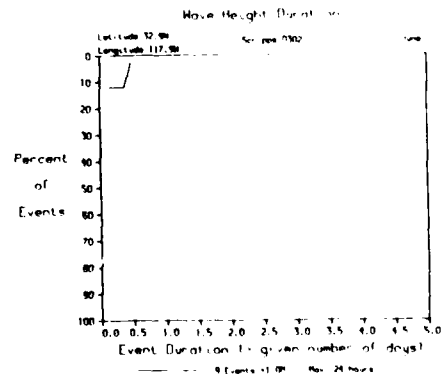
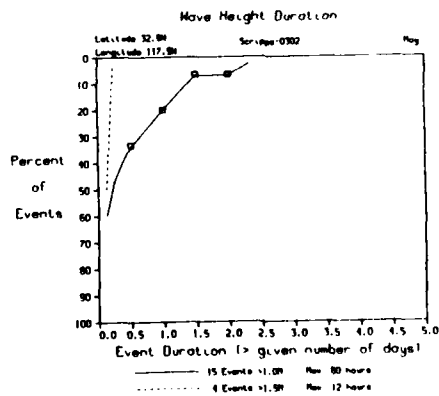
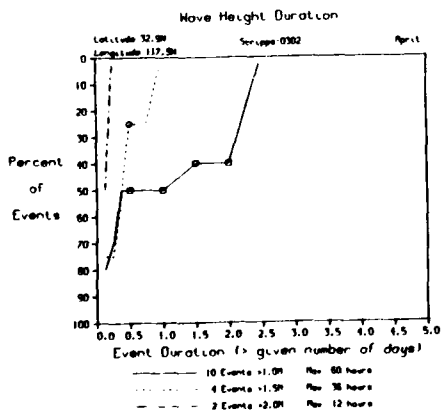
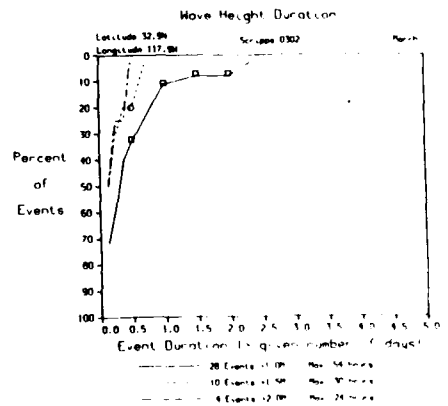
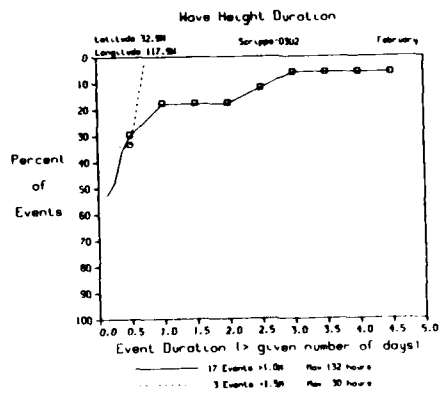
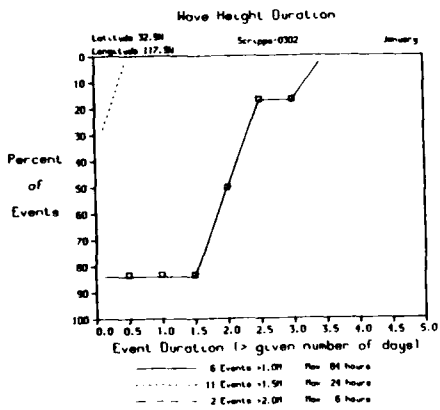




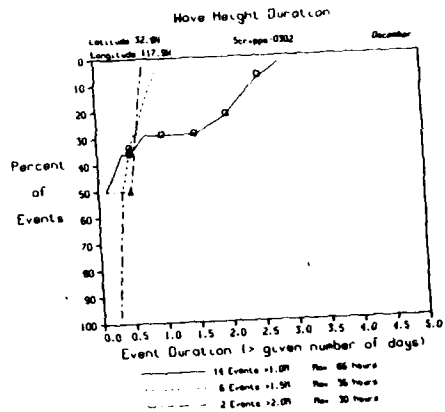
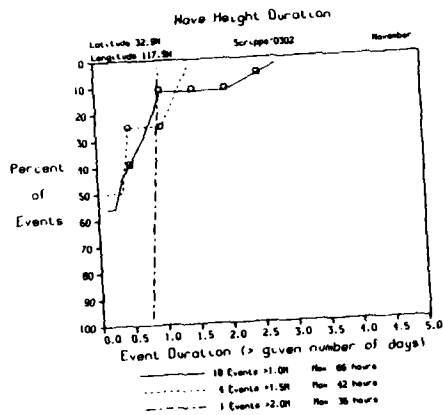
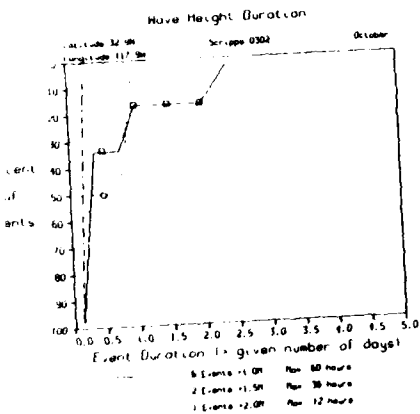
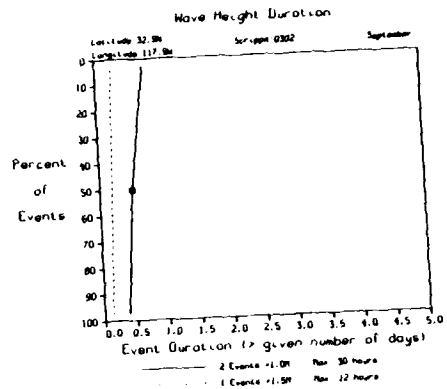
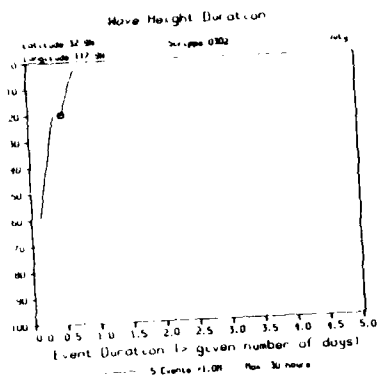


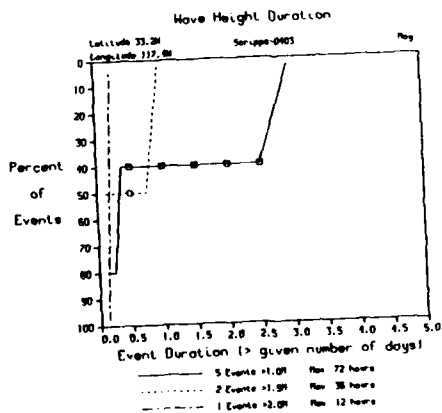
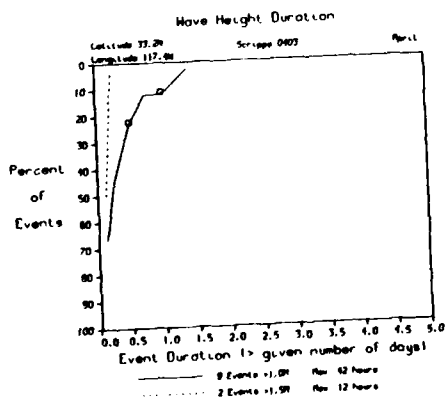
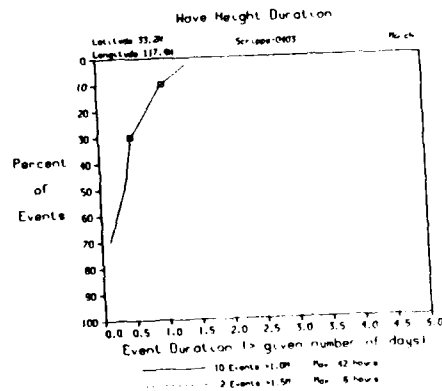
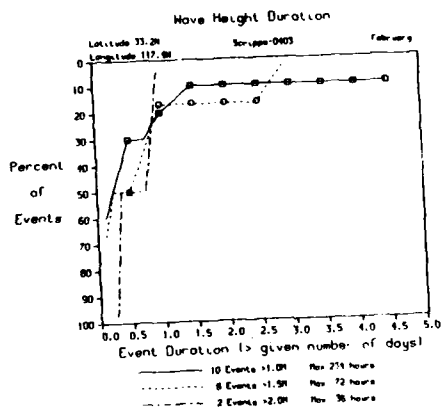
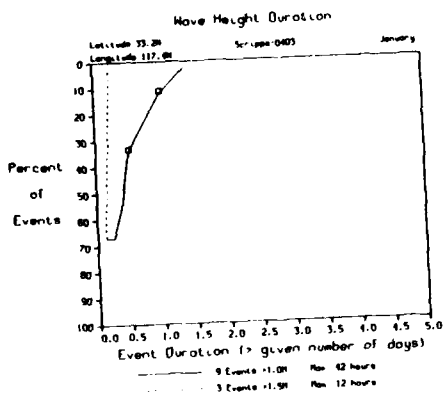




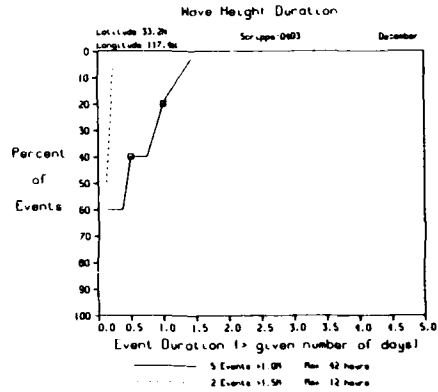
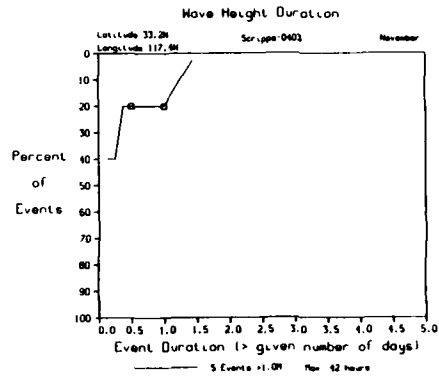
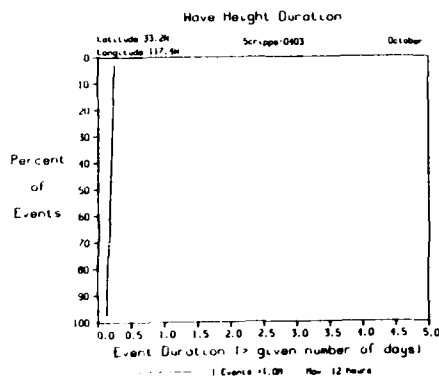
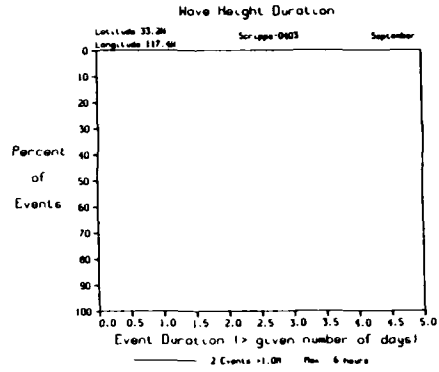
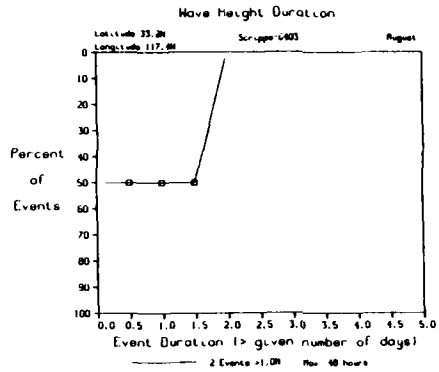
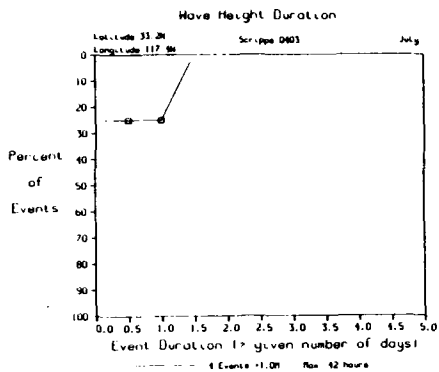


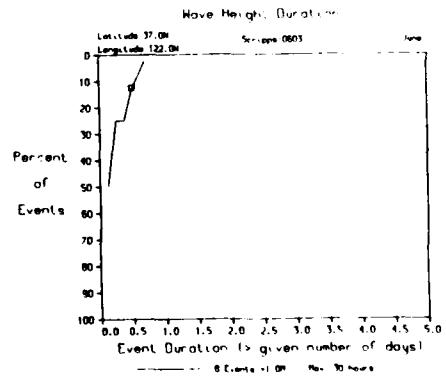
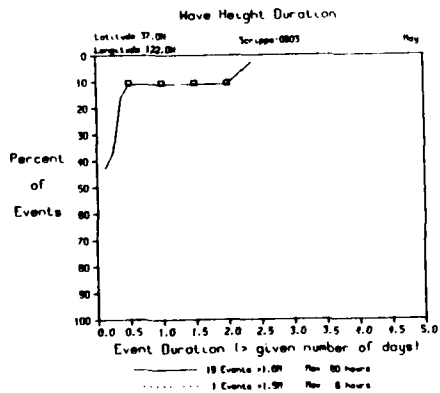
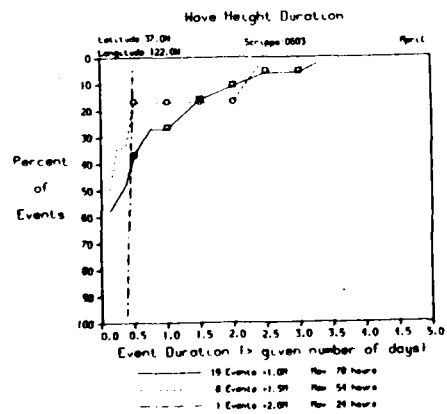
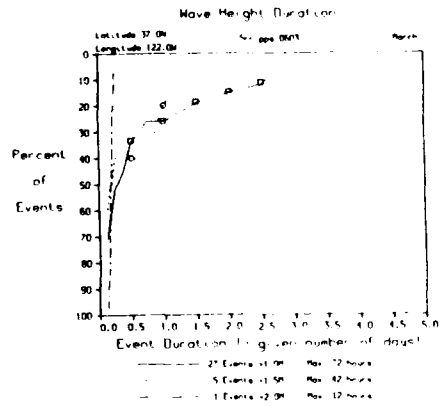
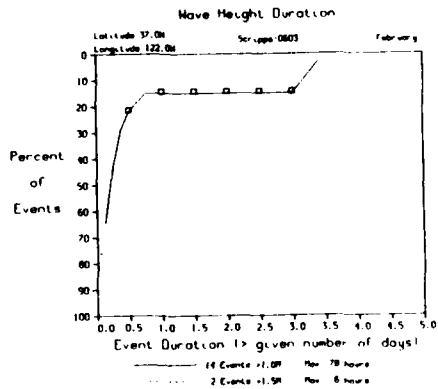
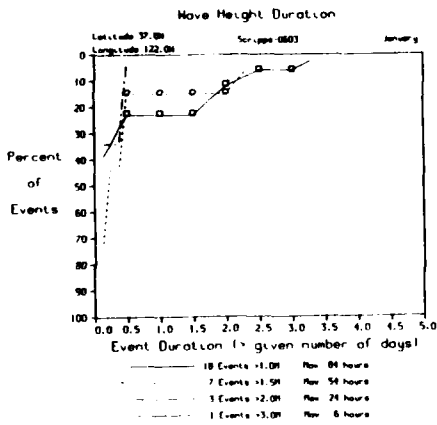
No Data Available for
August

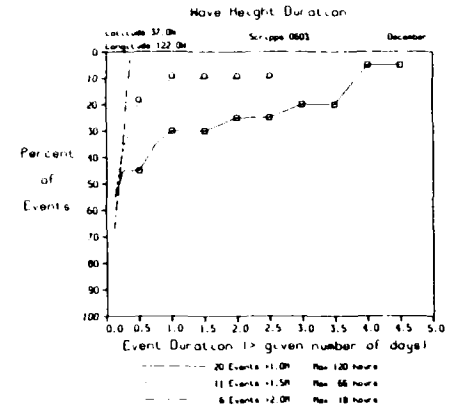
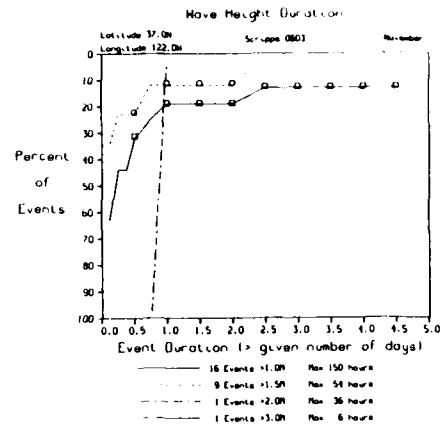
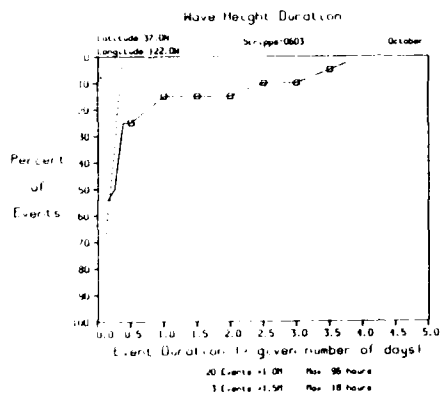
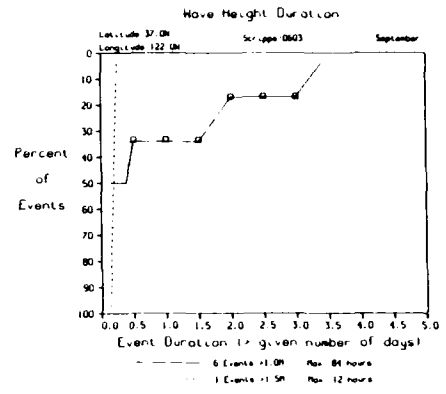
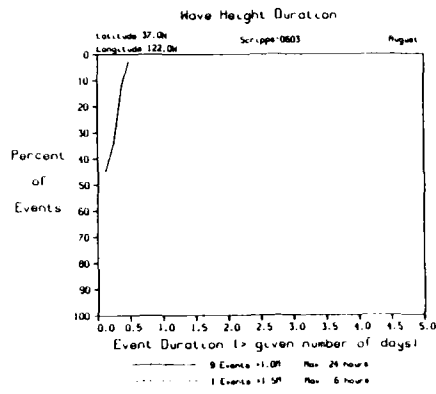
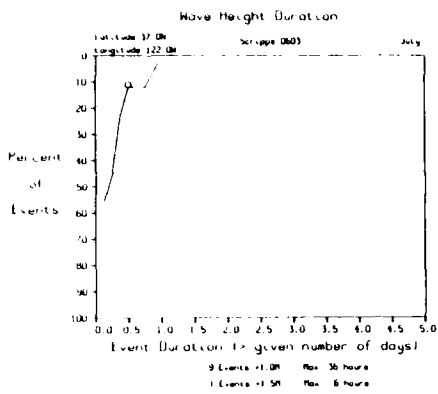


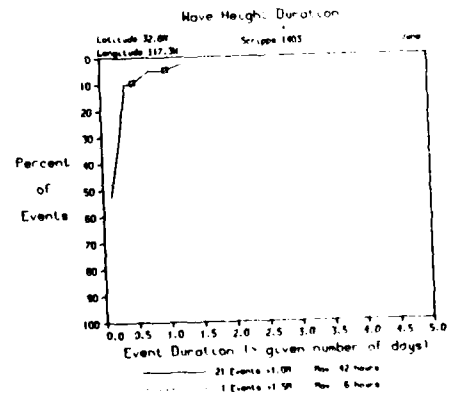
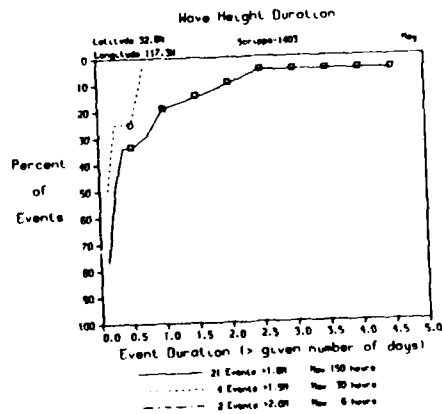
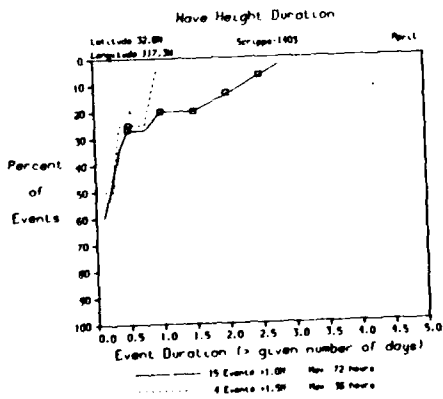
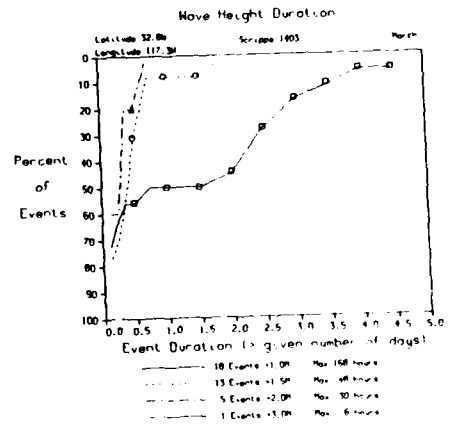
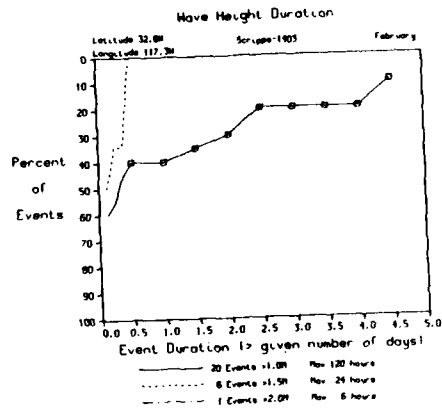
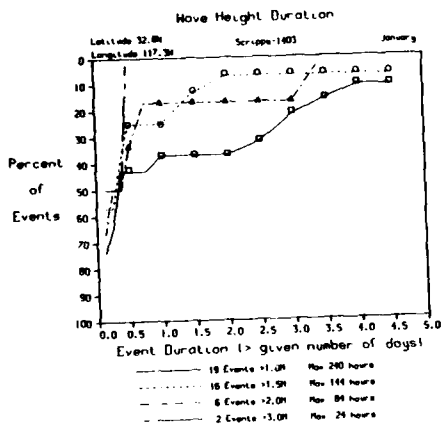


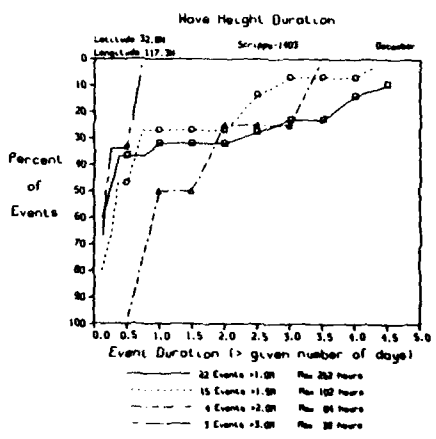
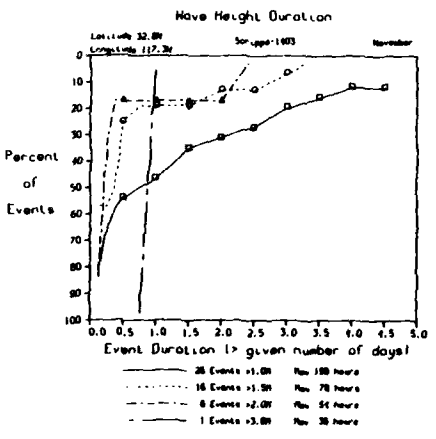
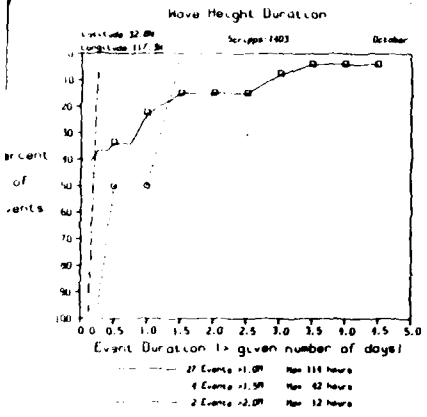
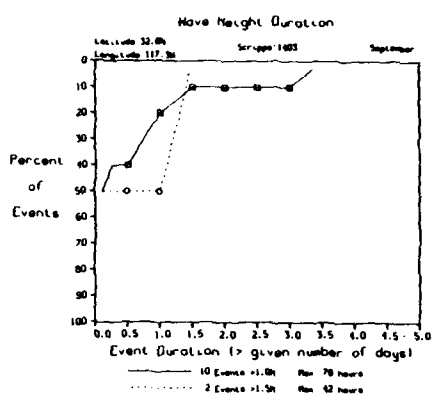
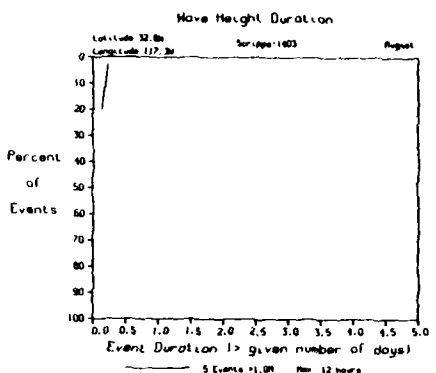
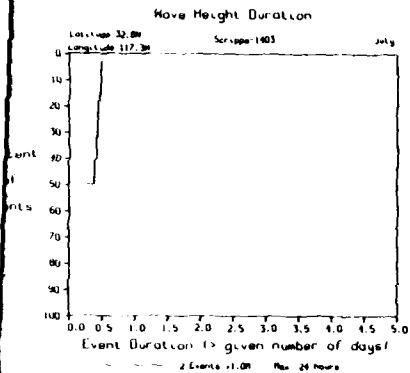
No Data Available for
June

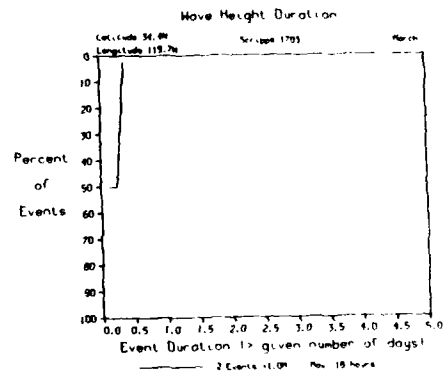
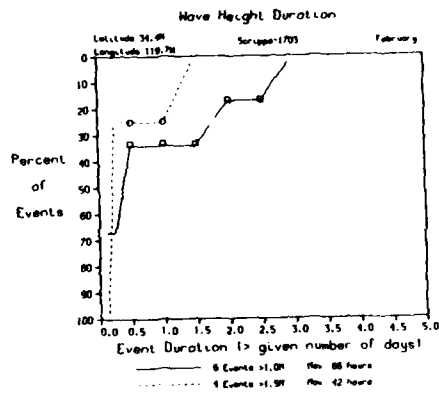
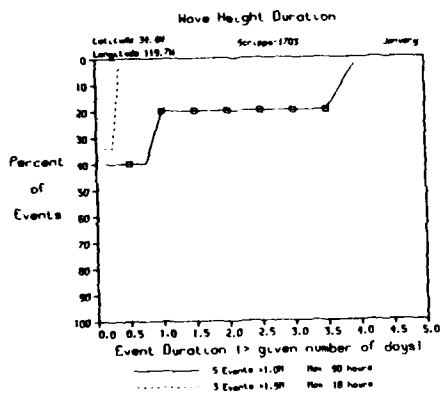












No Data Available for
April

No Data Available for
May

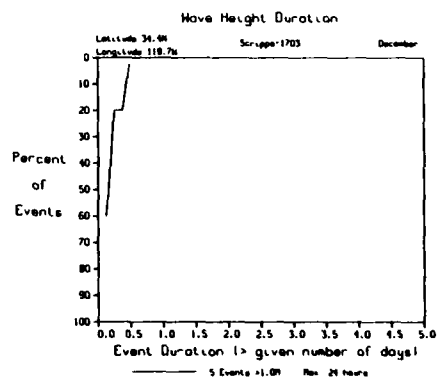
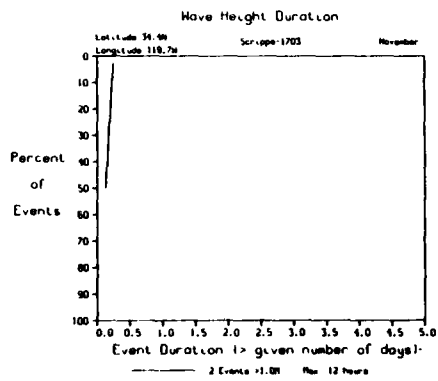
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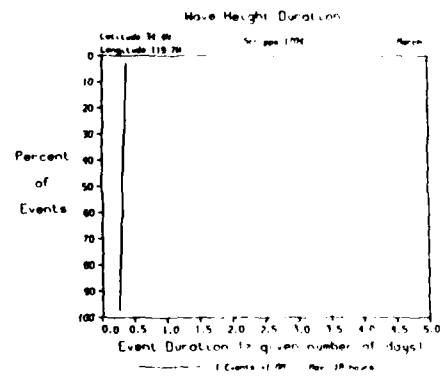
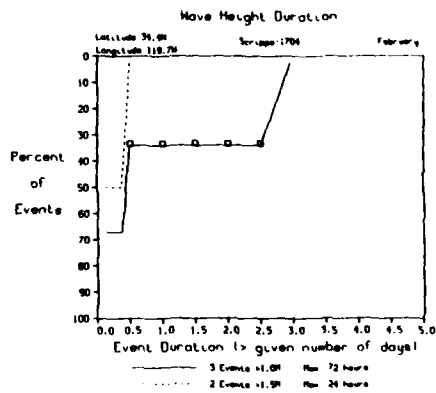
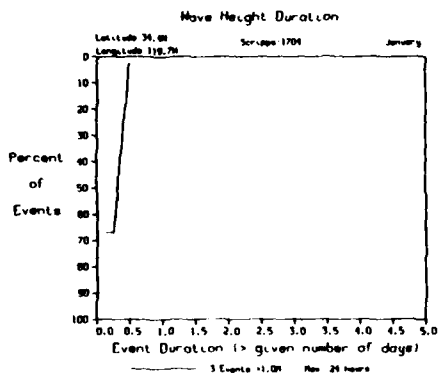
No Data Available for
July

No Data Available for
August

No Data Available for
September

No Data Available for
October





No Data Available for
April

No Data Available for
May

No Data Available for
June

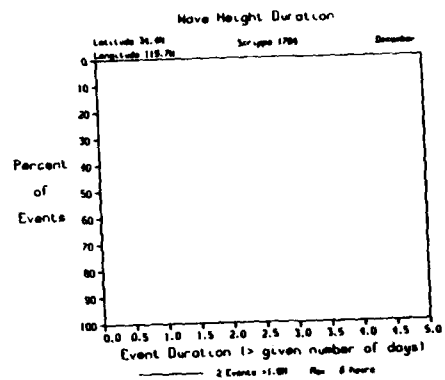
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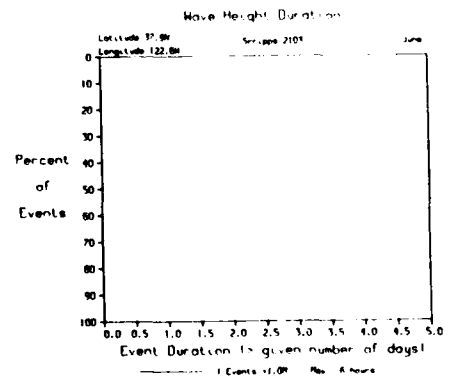
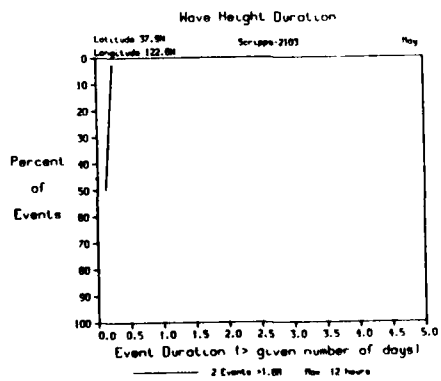
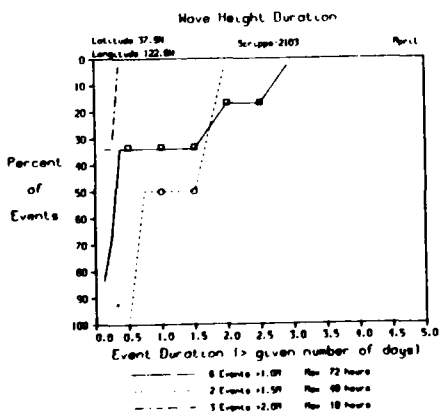
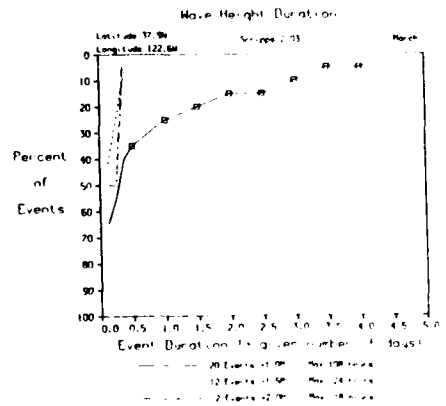
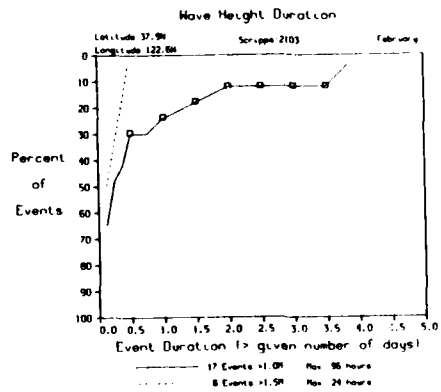
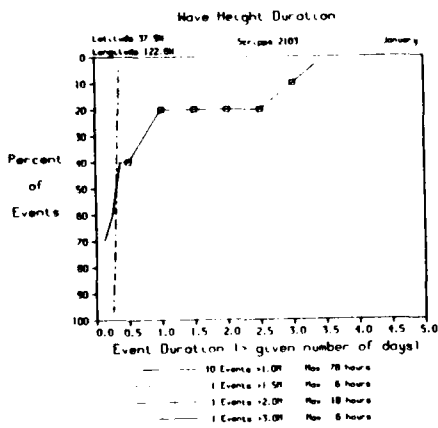
No Data Available for
August

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September

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October

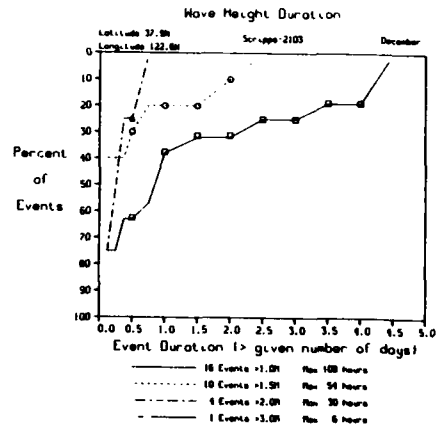
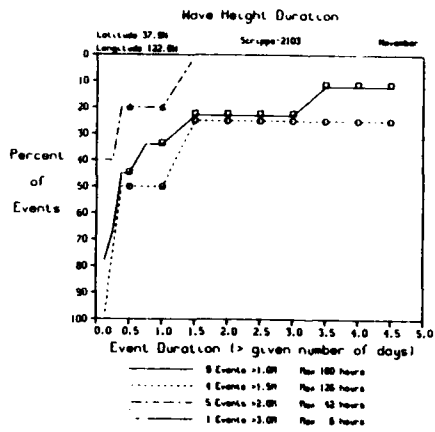
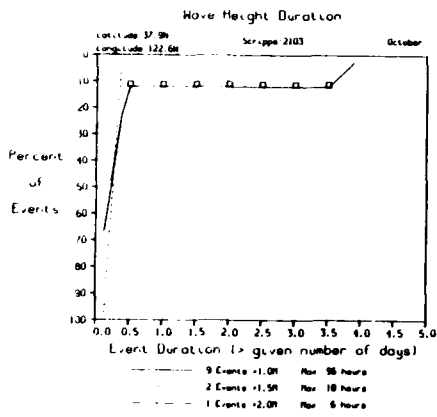
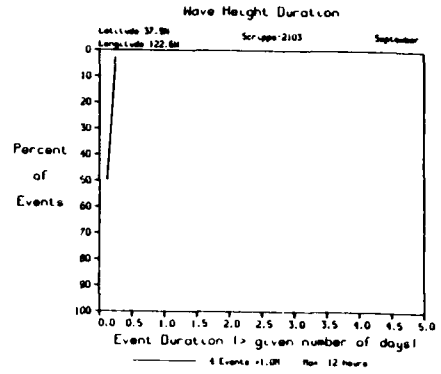
No Data Available for
November

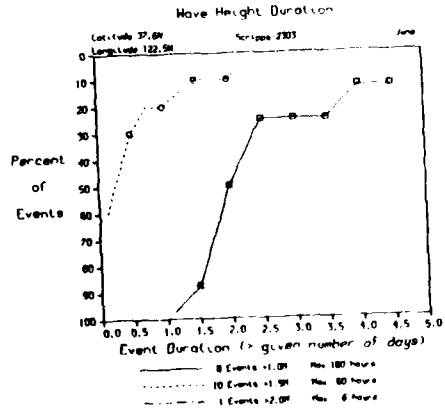
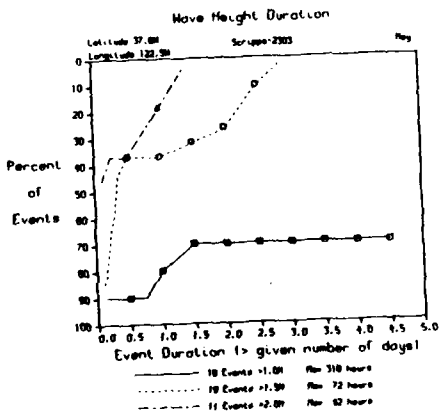
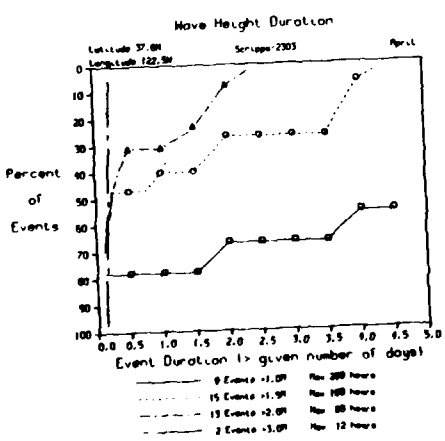
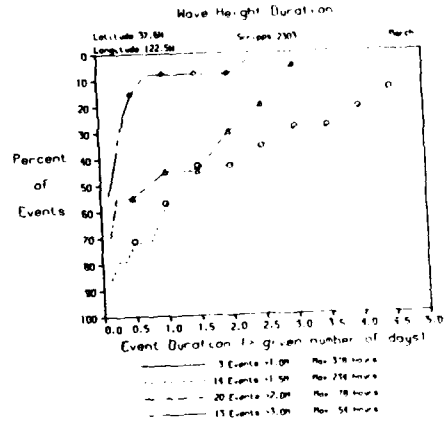
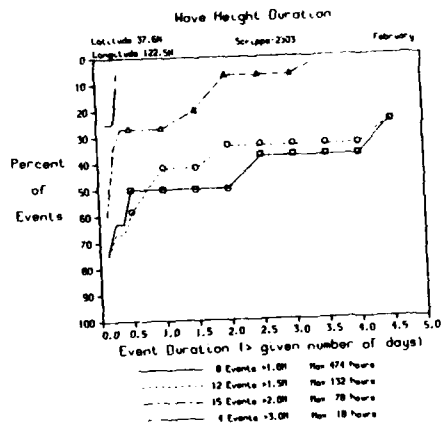
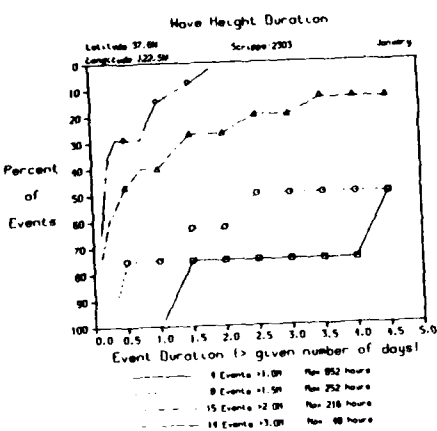


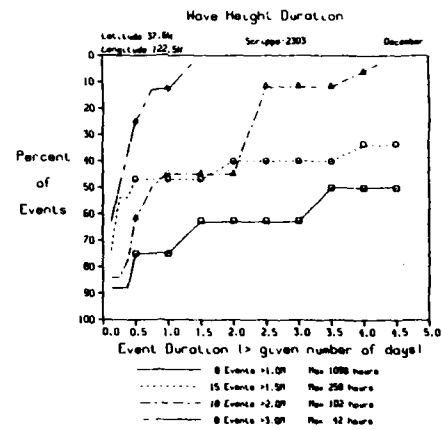
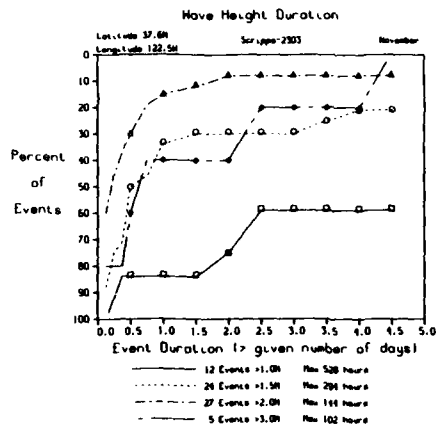
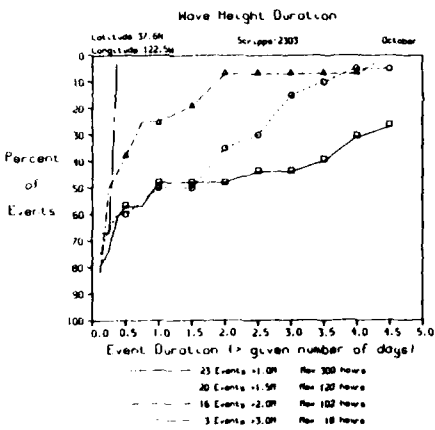
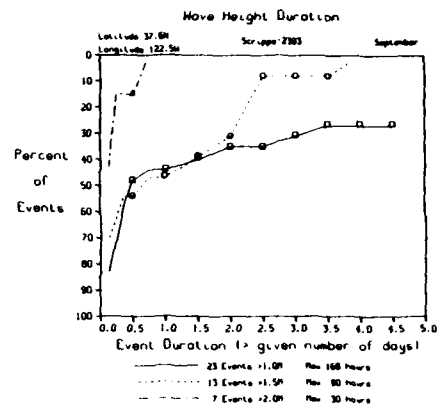
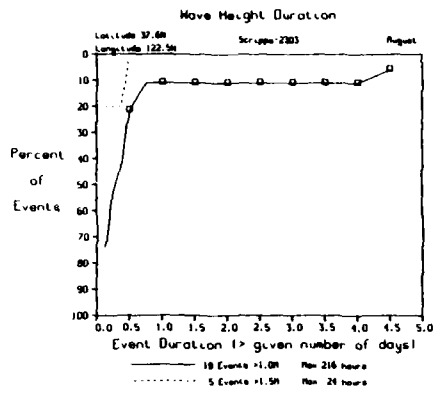
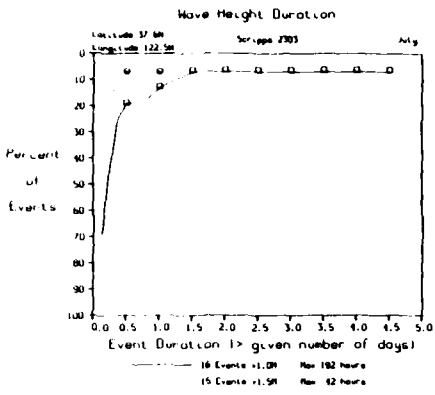


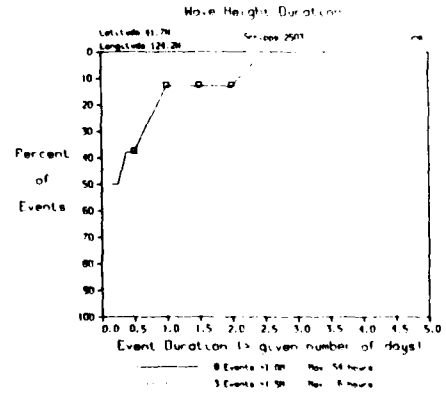
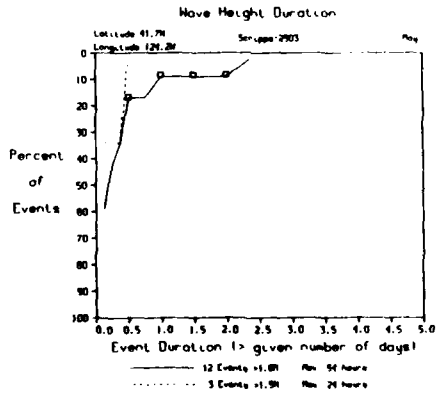
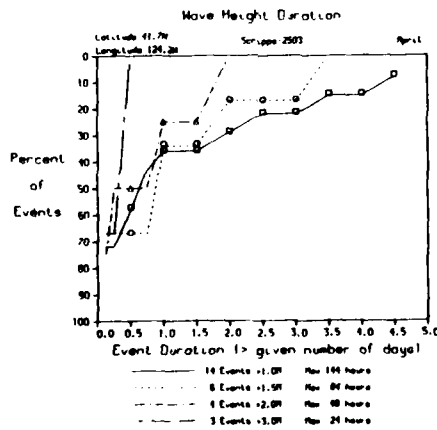
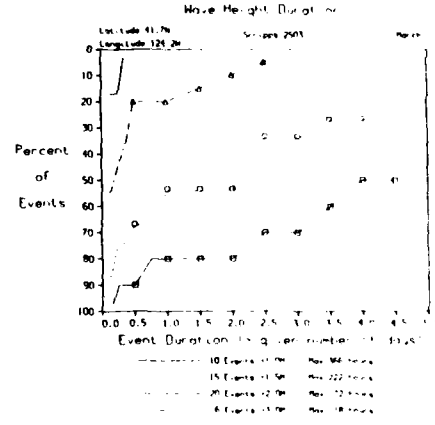
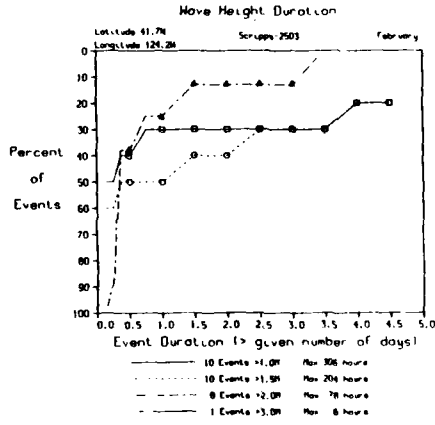
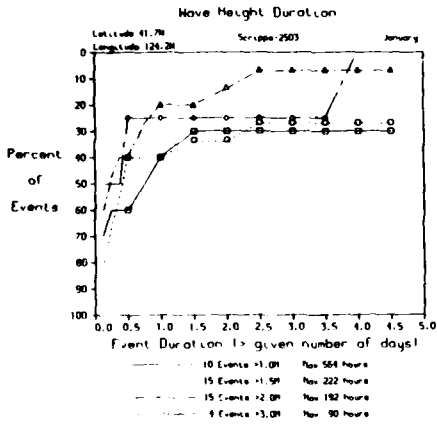
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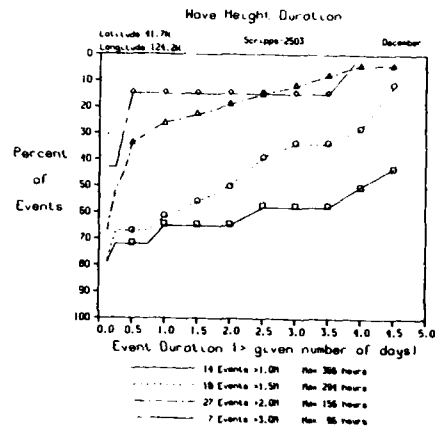
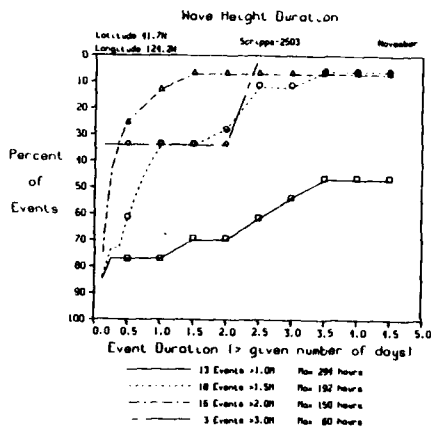
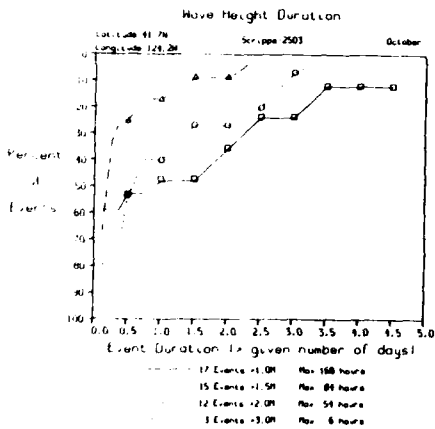
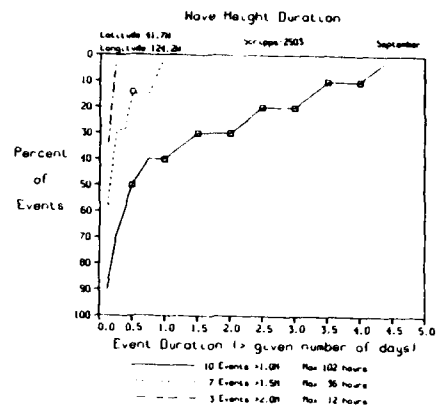
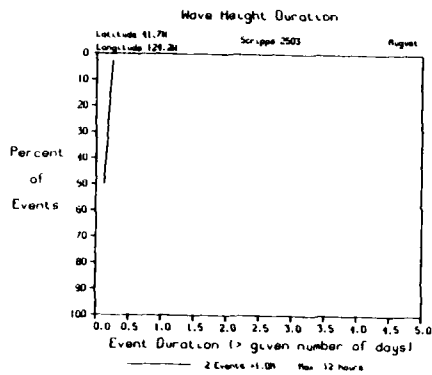
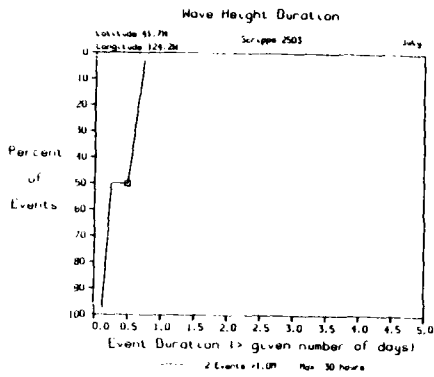
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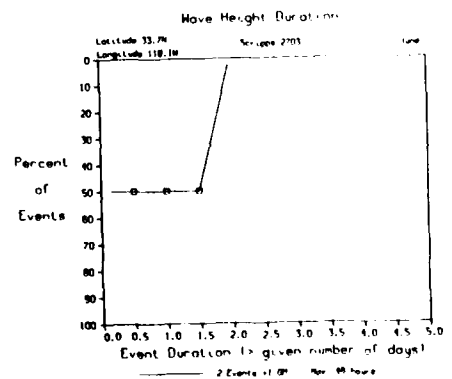
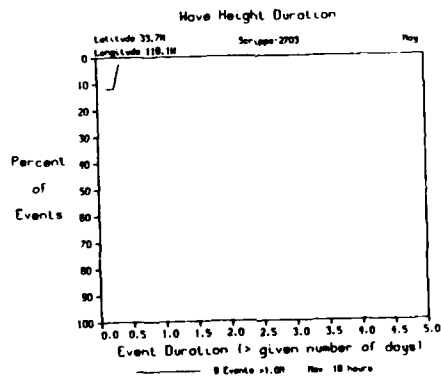
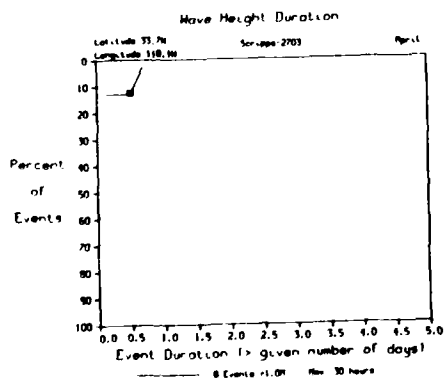
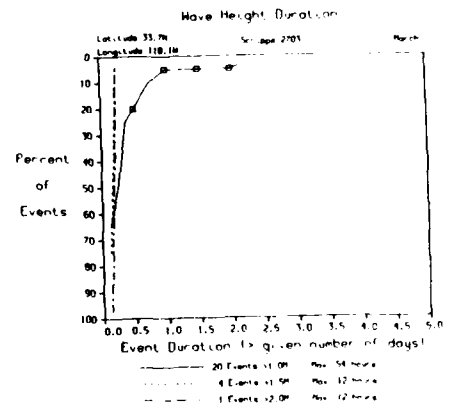
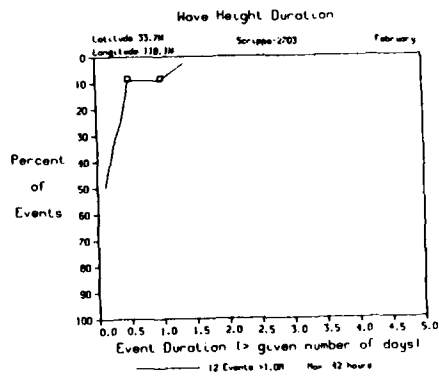
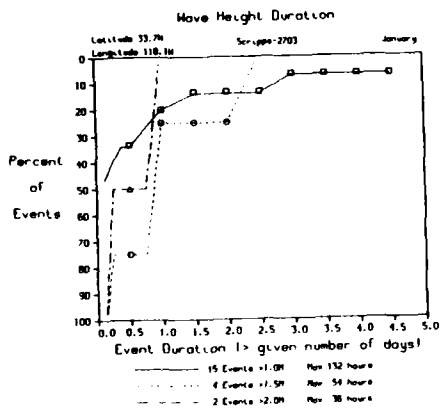


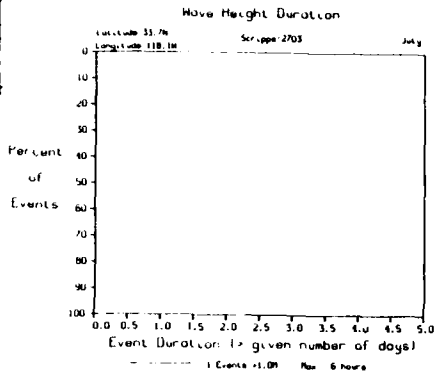




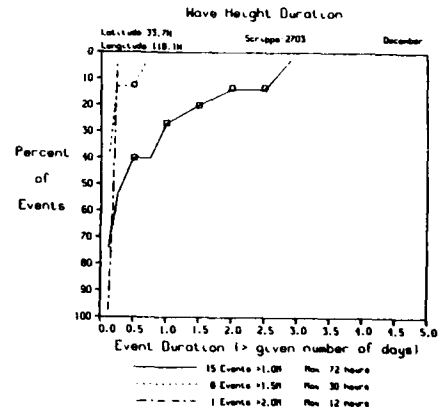
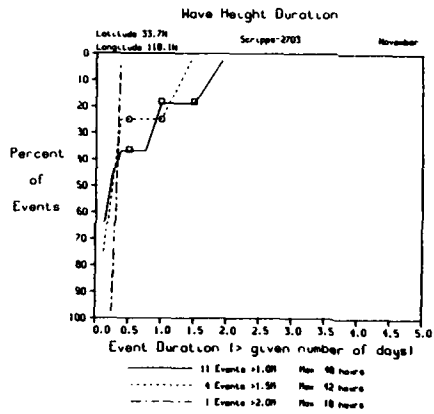
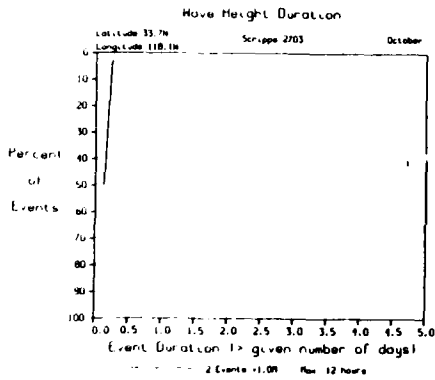
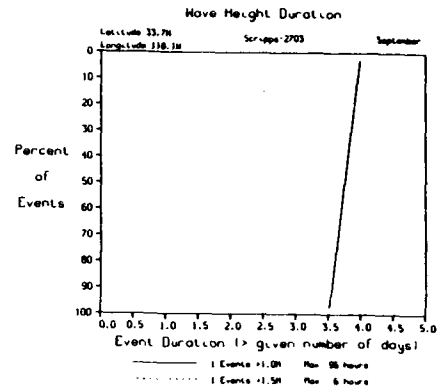








No Data Available for
August



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