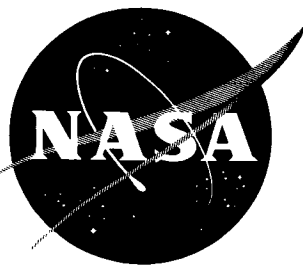


NASA Specifications and Standards



MAY 1967

FACILITY FORM 602

N67-34727

(ACCESSION NUMBER)

388

(PAGES)

(THRU)

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(CODE)

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(CATEGORY)

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(NASA CR OR TMX OR AD NUMBER)

NASA SP-9000

NASA
Specifications
and Standards



Scientific and Technical Information Division

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

WASHINGTON, D.C.

MAY 1967

Introduction

This first edition of *NASA Specifications and Standards* is an effort to assemble in one publication an up-to-date listing of specifications and standards originated by NASA, its Centers and the Jet Propulsion Laboratory through December 1966. This publication has been compiled from listings submitted by staff members of the NASA Centers who cooperated in developing lists or who maintained them on a regular basis. This publication is intended to help determine what specifications and standards have been generated, where they were developed, and the organizational component responsible. It is arranged in three sections:

Section 1 is a listing of specifications and standards, displayed by the alpha-numeric designations assigned by the originating organizations. (Those designations that are entirely numeric follow all of the alpha-numeric designations.) The title appears below the alpha-numeric designation, followed by the date of issue plus the date(s) of any amendment(s). To the right of the alpha-numeric designation is the code for the Center at which the specification and/or standard was generated, followed by the four-digit code (e.g., 00-01) for the organizational component serving as source. (These origin codes and source codes are at the end of this introduction.)

An example of an entry from the alpha-numeric section:

SPECIFICATION NUMBER	ORIGIN CODE	SOURCE CODE
ABMA-STD-21	MSFC	08 01
Acceptability Limits for All Selectively Etched Aluminum Components, Standard for 06/30/1958		
TITLE	DATE	

Section 2 is a Subject Index containing subject headings, arranged alphabetically, derived from the significant terms in the titles of the items listed in this publication. Under each term are listed the titles of those specifications and standards containing that term. The titles are followed by the alpha-numeric designation and the source code.

An example of an entry from the Subject Index appears below:

SUBJECT HEADING		
ABBEVIATION		
Abbreviations for Use on Drawings, Standard for, 05/07/64, Amendment 1, 06/30/64		
TITLE	SPECIFICATION NUMBER	SOURCE CODE
	MSFC-STD-350	08-01

Section 3 is an Originator Index, which is comparable to *Section 1* except that the listing of specifications and standards is grouped by NASA Center of origin.

Domestic organizations eligible to receive documents without charge from NASA may request copies of specifications and standards cited in this publication from the organizational component identified by the source code. Foreign organizations and experimenters requiring copies of the specifications and standards in connection with approved cooperative projects with NASA should direct their requests through the appropriate Working Group channels or the Office of International Affairs, NASA Headquarters.

Organizations that are registered with NASA to receive documents without charge may request copies of the *NASA Specifications and Standards* (SP-9000) itself from:

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College Park, Maryland 20740

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Clearinghouse for Federal Scientific and Technical Information
(CFSTI)
Springfield, Virginia 22151

It is recognized that the present listing may not be complete, since all NASA components which originate specifications and standards may not have provided comprehensive input for this purpose. As indicated in the title of this publication, it includes only specifications and standards originated by NASA and therefore does not include contractor-generated specifications and standards which NASA may use from time to time.

It will be appreciated if suggestions and comments relating to omissions, errors, or improvements are directed to:

National Aeronautics and Space Administration
Scientific and Technical Information Division
Code UST
Washington, D. C. 20546

Origin Code	Source Code	Address
NASA Hq.	00-01	National Aeronautics and Space Administration Washington, D. C. 20546 Attn: Management Issuances Section Code DHA-11
NASA Hq.	00-02	National Aeronautics and Space Administration Washington, D.C. 20546 Attn: Apollo Data Manager Program Control Office Code MAP-2
NASA Hq.	00-03	National Aeronautics and Space Administration Washington, D.C. 20546 Attn: Information Services Branch Code UST
ARC	02-01	Ames Research Center Moffett Field, California 94035 Attn: Reliability and Quality Assurance Branch Mail Stop 211-7
FRC	04-01	Flight Research Center P. O. Box 273 Edwards, California 93523 Attn: Technical Order Library Quality Assurance Office
GSFC	05-01	Goddard Space Flight Center Greenbelt, Maryland 20771 Attn: Specification Depository Code 252
MSFC	08-01	George C. Marshall Space Flight Center Huntsville, Alabama 35812 Attn: Documentation Repository Branch Code MS-D
MSFC	08-02	George C. Marshall Space Flight Center Huntsville, Alabama 35812 Attn: Apollo Data Manager Resources Management Office Code I-RM-M
MSC	09-01	Manned Spacecraft Center Houston, Texas 77058 Attn: Microreproduction Supervisor Code BM6C

MSC 09-02 Manned Spacecraft Center
Houston, Texas 77058
Attn: Apollo Data Manager
Plans and Analysis Branch
Code PP-3

MSC 09-03 Manned Spacecraft Center
Houston, Texas 77058
Attn: Checkout Systems Branch
Code EB5

KSC 10-01 John F. Kennedy Space Center
Kennedy Space Center, Florida 32899
Attn: Specifications and Standards Section
Code ASO-315

KSC 10-02 John F. Kennedy Space Center
Kennedy Space Center, Florida 32899
Attn: Apollo Data Management Branch
Code PPR-33

KSC 10-03 John F. Kennedy Space Center
Kennedy Space Center, Florida 32899
Attn: Administrative Support Branch
Code INS-53

JPL 11-01 Jet Propulsion Laboratory
4800 Oak Grove Drive
Pasadena, California 91103
Attn: Document Services
Mail Stop 111-122

ERC 12-01 Electronics Research Center
575 Technology Square
Cambridge, Massachusetts 02139
Attn: Research Engineering Branch
Code ATR

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ALPHA-NUMERIC LISTING

NASA SPECIFICATIONS AND STANDARDS

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Listing of Items by Alpha-Numeric Designation

This is a listing of items by alpha-numeric designations assigned by the originating organization. In listing designations beginning with ABMA, ARC, KSC, MSC, and MSFC, the second element is disregarded. Designations that are entirely numeric are listed following the alpha-numeric designations. The title of the items appears below the specification number, followed by the date of issue. To the right of the designation is the code for the NASA Center at which the specification was generated, followed by a four-digit code (00-01) for the organizational component serving as source. The origin codes and source codes are explained at the end of the Introduction.

ABMA-STD-3	MSFC	08 01	ARC-RQA-2A	ARC	02 01
Etching of Aluminum before Spotwelding, Standard for 09/23/1958			Ames Research Center School for Reliable Electrical Connections Program Plan		
ABMA-STD-18	MSFC	08 01	ARC-RQA-6	ARC	02 01
Torque Specification, Threaded Fasteners, Standard for 07/07/1958			Ames Research Center Quality and Reliability Survey Checklist		
ABMA-STD-21	MSFC	08 01	ARC-RQA-7	ARC	02 01
Acceptability Limits for All Selectively Etched Aluminum Components, Standard for 06/30/1958			School of Reliability and Quality Assurance for Hand Soldering Student Handbook		
ABMA-PD-W-45	MSFC	08 01	ARC-RQA-8	ARC	02 01
Welding, Fusion, Shielded Arc, Missile Components, Aluminum and Magnesium Manual or Automatic 01/10/1958			Ames Research Center Establishment and Maintenance of Identification to Provide Article and Record Traceability		
ABMA-PD-A-48A	MSFC	08 01	ARC-RQA-9	ARC	02 01
Arming Unit, Remote, Destruction, and Separation, 09/21/59			Ames Research Center Quality Status Stamping Procedure		
ABMA-V-53	MSFC	08 01	ARC-STD-200B	ARC	02 01
Valves, Pressure Regulating for Missile Use, General Specification for 05/04/1959			Printed Wiring for Electronic Assemblies		
ABMA-PD-D-461	MSFC	08 01	ARC-STD-201	ARC	02 01
Aluminum Drum, Type 42D, Double-Head /86-Gallon Capacity/, Specification for 02/27/1959			Welded Electronic Modules, Design and Construction, Standard for		
ABMA-PD-C-711A	MSFC	08 01	ARC-STD-203	ARC	02 01
Cable and Harness Assemblies, Electrical, Missile Systems, General Specification for 12/15/1959			Electronic Equipment Product List		
ARC-PROC-100A	ARC	02 01	ARC-STD-204	ARC	02 01
Cable Assemblies, General Specification for			Magnetic Field Restraints for Low Magnetism Systems		
ARC-PROC-101A	ARC	02 01	ARC-SPEC-302	ARC	02 01
Potting of Electronic and Electrical Assemblies, Procedure for			Electronic Equipment, General Specification for		
ARC-PROC-102A	ARC	02 01	ARC-SPEC-303	ARC	02 01
Conformal Coating of Electronic and Electrical Assemblies, Procedure for			Screening Inspection for Electronic Parts		
ARC-RQA-1	ARC	02 01	ARC-SPEC-350	ARC	02 01
Reliability and Quality Assurance Procedures for Ames Research Center			Magnetic Field Screening of Parts		
			ARC-SPEC-351	ARC	02 01
			Magnetic Field Testing of Subassemblies		
			ARC-SPEC-352	ARC	02 01
			Magnetic Field Testing of Low Magnetism Spacecraft		
			BCC-50305-GEN	JPL	11 01
			Deep Space Network Teletype Format, 7/22/64		
			CM 017-041-1	NHQ	00 02
			Weight/Performance Management Survey Manual /National Aeronautics and Space Administration SP-6006/, 8/15/65		
			CM 018-001-1	NHQ	00 02
			Mass Properties Standard /National Aeronautics and Space Administration SP-6004/, 6/01/65		
			CM 019-000-1	NHQ	00 02
			Electrical Power Management Standard /National Aeronautics and Space Administration SP-6005/, 06/15/65		

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CM 019-002-1	NHQ	00 02	ESD-106004	MSC	09 03
Electrical Power Management Survey Manual /National Aeronautics and Space Administration SP-6007/, 09/01/65			Signal Simulator		
DDM-50442-GEN-B	JPL	11 01	ESD-106005	MSC	09 03
Manufacturing Requirements HI-REL Digital Modules, 2/02/67			X-Y Plotter		
DFZ-1197-GEN	JPL	11 01	ESD-106006	MSC	09 03
Requirements for Interim Antenna Pointing Subsystem /IAPS/, 11/01/66			Alphanumeric Cathode Ray Tube Display		
DDU-1021-GEN	JPL	11 01	ESD-106007	MSC	09 03
Preparation of Deep Space Instrumentation Facility Standard Subsystem Test Procedures, 7/16/64			Magnetic Tape Recorder/Reproducer		
DDU-1022-GEN-A	JPL	11 01	ESD-106008	MSC	09 03
Preparation of Deep Space Instrumentation Facility Engineering Drawings and Associated Lists, 1/13/65			Digital Test Command UP-LINK Digital Decoder		
DDU-1023-GEN	JPL	11 01	ESD-106009	MSC	09 03
Requirements for Preparation of Deep Space Instrumentation Facility Technical Manuals, 2/02/65			Data Transmission Verification Converter		
DDU-1024-GEN	JPL	11 01	ESD-106010	MSC	09 03
Requirements for Contractor Preparation of Deep Space Instrumentation Facility Periodic, Technical, and Final Project Reports, 9/22/64			Decommutator/Computer Interface Unit		
DDU-1025-GEN	JPL	11 01	ESD-106011	MSC	09 03
Deep Space Instrumentation Facility Documentation Requirements for Contractor Furnished Services and Hardware, 2/15/65			Decommutator Line Driver		
DOS-8913-GEN-B	JPL	11 01	ESD-106012	MSC	09 03
Deep Space Instrumentation Facility, Manufacturing Requirements, Cables and Harness, 4/06/65			BB204 Callup Module		
DOS-50271-GEN-A	JPL	11 01	ESD-106013	MSC	09 03
Deep Space Network, Display and Presentation of Time and Timing Information, 4/14/66			Pulse Code Modulation Telemetry System		
ERC/F-C-10001	ERC	12 01	ESD-106014	MSC	09 03
Commercial Equipment Specification for A Versatile Leak Detector, 12/08/65			Digital Acquisition and Decommutation System /Pulse Code Modulation Telemetry Station/		
ERC/FR-10001	ERC	12 01	ESD-106015	MSC	09 03
Electron Probe Microanalyzer, Research Equipment, 07/09/65, Revision 1, 11/24/65			Magnetic Tape Recorder/Reproducer System		
ERC/FR-10002	ERC	12 01	ESD-106016	MSC	09 03
Metallograph, Research Equipment, with Accessories, 05/13/65			Interim Alphanumeric Cathode Ray Tube Display		
ERC/FR-10003	ERC	12 01	ESD-106017	MSC	09 03
Versatile Crystal Growing Furnace, 07/30/65			Subcarrier Discriminator		
ESD-106001	MSC	09 03	ESD-106018	MSC	09 03
Digital Computer Complex for Apollo Checkout Equipment, Spacecraft Stations			Direct Writing Analog Recording System		
ESD-106002	MSC	09 03	ESD-106019	MSC	09 03
Tape Recorder/Computer Time Decoder and Search Unit			Pulse Amplitude Modulation/Pulse Detector Modulation/Pulse Code Modulation Digital Decommutator		
ESD-106003	MSC	09 03	ESD-106020	MSC	09 03
Digital Acquisition and Decommutation System			Telemetry Receiver		
			ESD-106021	MSC	09 03
			Digital Test Command System		
			ESD-106022	MSC	09 03
			Electronic Counter		
			ESD-106023	MSC	09 03
			Subcarrier Indicator and Calibration System		
			ESD-106024	MSC	09 03
			Pulse Amplitude Modulation/Pulse Detector Modulation Digital Decommutator System		
			ESD-106025	MSC	09 03
			High Speed Digital Computer /Interim/		
			ESD-106026	MSC	09 03
			Magnetic Tape Recorder/Reproducer		

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ESD-106027	MSC	09 03	ESD-106079	MSC	09 03
Digital Communication and Control Unit			Remote Facilities		
ESD-106028	MSC	09 03	ESD-106080	MSC	09 03
Decommutator Computer Interface			Closed Circuit Television System /Herritt Island Launch Area/		
ESD-106029	MSC	09 03	ESD-106081	MSC	09 03
Meter Display Module			Programmed Apollo Checkout Equipment, Spacecraft Requirements		
ESD-106030	MSC	09 03	ESD-106082	MSC	09 03
Decimal Display Module			Programmed Apollo Checkout Equipment, Spacecraft External Interfaces		
ESD-106031	MSC	09 03	ESD-106083	MSC	09 03
Event Display Module			Programmed Apollo Checkout Equipment, Spacecraft Mechanical and Electrical Requirements for North American Aviation Facilities		
ESD-106032	MSC	09 03	ESD-106084	MSC	09 03
Frequency Modulation Subcarrier Discriminator			Programmed Apollo Checkout Equipment, Spacecraft Mechanical and Electrical Requirements for Herritt Island Launch Area Facility		
ESD-106033	MSC	09 03	ESD-106085	MSC	09 03
General Test Equipment			Programmed Apollo Checkout Equipment, Spacecraft Mechanical and Electrical Requirements for Space Environmental Facility		
ESD-106034	MSC	09 03	ESD-106086	MSC	09 03
Terminal Facility Complex			Programmed Apollo Checkout Equipment, Spacecraft Mechanical and Electrical Requirements for Grumman Aircraft Engineering Corporation Facility		
ESD-106035	MSC	09 03	ESD-106087	MSC	09 03
Radio Frequency Interference Shielded Enclosures			High Speed Digital Computer /Data Processing/		
ESD-106036	MSC	09 03	ESD-106088	MSC	09 03
System Cabling, Wiring and Connectors			Video Distribution and Tape Transport Control Unit		
ESD-106037	MSC	09 03	ESD-106089	MSC	09 03
Line Amplifiers			Countdown Generator/Computer Interface Unit		
ESD-106038	MSC	09 03	ESD-106090	MSC	09 03
Programmed Apollo Checkout Equipment, Spacecraft Programmed Apollo Checkout Equipment, Launch Vehicle Computer Interface			Facility Criteria, Programmed Apollo Checkout Equipment, Spacecraft Ground Station, North American Aviation Facility		
ESD-106039	MSC	09 03	ESD-106091	MSC	09 03
Direct Writing Recording System			Communications Unit Executor Selection to Activate Random Testing Modules		
ESD-106040	MSC	09 03	ESD-106092	MSC	09 03
Telemetry Receiver System			Digital Test Command System /On-Board/		
ESD-106041	MSC	09 03	ESD-106094	MSC	09 03
Electronic Counter System			North American Aviation Programmed Apollo Checkout Equipment, Spacecraft Control Room		
ESD-106042	MSC	09 03	ESD-106095	MSC	09 03
Prototype Communications Unit Executor and Selection to Activate Random Testing Modules			Herritt Island Launch Area Programmed Apollo Checkout Equipment, Spacecraft Control Room		
ESD-106043	MSC	09 03	ESD-106096	MSC	09 03
Digital Magnetic Tape Specification			North American Aviation Programmed Apollo Checkout Equipment, Spacecraft Computer Room 1 and 2		
ESD-106044	MSC	09 03			
Decommutator Display Distribution System					
ESD-106045	MSC	09 03			
Electrical Prototype Digital Test Command System					
ESD-106047	MSC	09 03			
Direct Writing 100-Channel Event Recording System					
ESD-106048	MSC	09 03			
Direct Writing 32-Channel Event Recording System					
ESD-106049	MSC	09 03			
Status Control and Monitor System					

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ESD-106097	MSC	09 03	ESD-106115	MSC	09 03
Merritt Island Launch Area Programmed Apollo Checkout Equipment, Spacecraft Computer Room			Pulse Code Modulation Subcommutator, Portable Data Gathering System		
ESD-106098	MSC	09 03	ESD-106116	MSC	09 03
North American Aviation Programmed Apollo Checkout Equipment, Spacecraft Terminal Facility Room			System Specification for Merritt Island Launch Area Laboratory Ground Station		
ESD-106099	MSC	09 03	ESD-106117	MSC	09 03
Merritt Island Launch Area Programmed Apollo Checkout Equipment, Spacecraft Terminal Facility Room			2200-2300 Megacycle Multicoupler		
ESD-106100	MSC	09 03	FFB-M-4	GSFC	05 01
Control Room Layout and Rack Elevation for Houston Space Environmental Facility			See S-332-P-0001		
ESD-106101	MSC	09 03	FFB-T-1	GSFC	05 01
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Terminal Facility Layout for Grumman Aircraft Engineering Corporation			See S-532-P-0011		
ESD-106105	MSC	09 03	FFB-T-5	GSFC	05 01
Ground Composite Signal Mixer and Separator			See S-532-P-0012		
ESD-106106	MSC	09 03	FFB-T-6	GSFC	05 01
Closed-Circuit Television System for North American Aviation Programmed Apollo Checkout Equipment, Spacecraft Ground Station			See S-532-P-0013		
ESD-106107	MSC	09 03	FFB-T-7	GSFC	05 01
Intercommunication System for Programmed Apollo Checkout Equipment, Spacecraft Ground Station			See S-532-P-0014		
ESD-106108	MSC	09 03	FFB-T-8	GSFC	05 01
Command Monitor Unit			See S-532-P-0015		
ESD-106109	MSC	09 03	FFB-T-9	GSFC	05 01
Apollo Checkout Equipment, Spacecraft Equipment in Blockhouse 34			See S-532-P-0016		
ESD-106110	MSC	09 03	FFB-T-11	GSFC	05 01
Apollo Checkout Equipment, Spacecraft Equipment in Blockhouse 37			See S-532-P-0017		
ESD-106111	MSC	09 03	FFB-T-12	GSFC	05 01
Apollo Checkout Equipment, Spacecraft Equipment in the Launch Control Center of Complex 39			See S-532-P-0018		
ESD-106112	MSC	09 03	FFB-T-14	GSFC	05 01
Astronaut Communications Panel			See S-532-P-0019		
ESD-106113	MSC	09 03	FFB-T-15	GSFC	05 01
X-Y Plotter			See S-532-P-0020		
ESD-106114	MSC	09 03	FFB-T-16	GSFC	05 01
Recording Oscillograph			See S-532-P-0021		
			FFB-T-17	GSFC	05 01
			See S-532-P-0022		
			FFB-T-20	GSFC	05 01
			See S-532-P-0023		
			FFB-T-21	GSFC	05 01
			See S-532-P-0024		
			FFB-T-23	GSFC	05 01
			See S-532-P-0025		
			FFB-T-24	GSFC	05 01
			See S-532-P-0026		
			FFB-T-25	GSFC	05 01
			See S-532-P-0027		

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FTM 1016951 See S-550-AP-0002	GSFC	05 01	GMO-50363-GEN Insulation of Metal Rocket Motor Chambers Using NBR Gen-Gard Materials /Hand Layup, Cure In-Place Method/, 9/07/64, Amendment 1, 11/19/64	JPL	11 01
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GEP-S18-6 See S-623-OAO-0006	GSFC	05 01	GSFC-TDS-ANT-29 See S-525-P-0029	GSFC	05 01
GEP-S18-7 See S-623-OAO-0007	GSFC	05 01	GSFC-TDS-ANT-30 See S-525-P-0030	GSFC	05 01
GEP-S18-8 See S-623-OAO-0008	GSFC	05 01	GSFC-TDS-ANT-30 See S-525-ANT-0030	GSFC	05 01
GEP-S18-9 See S-623-OAO-0009	GSFC	05 01	GSFC-TDS-ANT-31 See S-525-P-0031	GSFC	05 01
GEP-S18-10 See S-623-OAO-0010	GSFC	05 01			
GME-50335-GEN Single Branch Explosively Actuated Valve Assembly	JPL	11 01			
GMI-50549-GEN Qualification Testing of Transformers Power, Four to Eight Kilocycle Toroidal, 3/29/66	JPL	11 01			
GMO-30614-GEN-A Commercial Equipment for Use in Ground Support Equipment, Guidance and Control Systems, 10/16/63, Amendment 1-A, 9/09/64	JPL	11 01			
GMO-50111-GEN-B Carbon and Silica Fabric Tapes with Phenolic Resin for Solid Rocket Motor Nozzles, 5/04/64, Amendment 1-B, 9/01/64, Amendment 2, 2/26/65	JPL	11 01			

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GSFC-TDS-FS-1 See S-500-P-0451	GSFC	05 01	GSFC-TRS-ANT-1 See S-525-P-0001	GSFC	05 01
GSFC-TDS-GRRR-2 See S-531-RR-0002	GSFC	05 01	GSFC-TRS-ANT-2 See S-525-P-0002	GSFC	05 01
GSFC-TDS-GRRR-3 See S-531-RR-0003	GSFC	05 01	GSFC-TRS-ANT-3 See S-525-P-0003	GSFC	05 01
GSFC-TDS-PAINT-1 See S-500-P-0027	GSFC	05 01	GSFC-TRS-ANT-4 See S-525-P-0004	GSFC	05 01
GSFC-TDS-PCES-1 See S-500-P-0026	GSFC	05 01	GSFC-TRS-ANT-5 See S-525-P-0005	GSFC	05 01
GSFC-TDS-PCM-1 See S-500-P-0023	GSFC	05 01	GSFC-TRS-ANT-7 See S-525-P-0007	GSFC	05 01
GSFC-TDS-PROG-1 See S-500-P-0022	GSFC	05 01	GSFC-TRS-ANT-8 See S-525-P-0008	GSFC	05 01
GSFC-TDS-RFS-20 See S-523-P-0208	GSFC	05 01	GSFC-TRS-ANT-9 See S-525-P-0009	GSFC	05 01
GSFC-TDS-RFS-22 See S-553-P-0022	GSFC	05 01	GSFC-TRS-ANT-11 See S-525-P-0011	GSFC	05 01
GSFC-TDS-RFS-208 See S-500-P-0208	GSFC	05 01	GSFC-TRS-ANT-13 See S-525-P-0013	GSFC	05 01
GSFC-TDS-RFS-211 See S-500-P-0211	GSFC	05 01	GSFC-TRS-ANT-15 See S-525-P-0015	GSFC	05 01
GSFC-TDS-RFS-220 See S-500-P-0220	GSFC	05 01	GSFC-TRS-ANT-16 See S-525-P-0016	GSFC	05 01
GSFC-TDS-RFS-221 See S-500-P-0221	GSFC	05 01	GSFC-TRS-ANT-17 See S-525-P-0017	GSFC	05 01
GSFC-TDS-RFS-222 See S-500-P-0222	GSFC	05 01	GSFC-TRS-ANT-18 See S-525-P-0018	GSFC	05 01
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MSFC-STD-204A	MSFC	08 01	Weight Notation Systems, Standard, 12/06/62, Amendment 1, 01/15/63	MSFC-SPEC-241	MSFC	08 01	Preparation for Delivery of Aluminum Alloy Plate and Sheet, Specification for 04/22/1963
MSFC-PROC-205	MSFC	08 01	Prime Coat, EX 176, Preparation and Application of, Procedure for 01/17/1963	MSFC-PROC-245	MSFC	08 01	Carbon Tetrachloride, Scrubber Method for Analysis of Condensable Hydrocarbon Contamination in Compressed Gases, Procedure for, 01/16/63, Amendment 1, 05/23/63
MSFC-PROC-208A	MSFC	08 01	Weight Documentation Form Completion, Space Vehicle, Procedure for 10/10/1962	MSFC-STD-246	MSFC	08 01	Design and Operational Criteria of Controlled Environment Areas, Standard for 07/29/1963
MSFC-SPEC-209	MSFC	08 01	Terminal-Cable Assemblies, Swaged Type, Specification for 04/20/1962	MSFC-SPEC-248	MSFC	08 01	Tubing, Steel, Corrosion and Heat-Resistant /18-8 Stabilized/, Type 321 and 347, Specification for 04/23/1963
MSFC-SPEC-217	MSFC	08 01	Cover Sheet to D-T-634a /Trichloroethylene, technical/ 08/10/1962				
MSFC-SPEC-219A	MSFC	08 01	Connectors, Flat Conductor, Flexible Electrical Cable, 05/05/66				

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MSFC-SPEC-250	MSFC	08 01	Protective finishes for Space Vehicles, Structures and Associated Flight Equipment, Specification for, 02/28/63, Amendment 1, 02/26/64	MSFC-SPEC-276A	MSFC	08 01	Tubing, Heat Reactive, Specification for 02/17/1965
MSFC-PROC-252	MSFC	08 01	Weight and Balance Requirements, Procedure for 09/19/1962	MSFC-SPEC-278A	MSFC	08 01	Terminals Bifurcated and Turret, Swage Type and Standoff, Insulated Screwtype, Terminals, Solder Pot, Swage Type 07/01/64, Amendment 2, 10/05/64
MSFC-SPEC-253	MSFC	08 01	Lubricant, Dry-Film Ceramic, MLF-5, Preparation and Application of, Specification for 04/15/1963	MSFC-SPEC-279	MSFC	08 01	Electromagnetic Compatibility, Specification for 06/01/1964
MSFC-PROC-256	MSFC	08 01	Electrical Fabrication, Procedure for 03/01/1964	MSFC-STD-280	MSFC	08 01	Radio Interference Electric Field Attenuation Measurements for Shielded Equipment Enclosures, Standard for 06/26/1963
MSFC-PROC-257A	MSFC	08 01	Conformal Coating /Epoxy/, Application of, Procedure for, 11/05/63, Amendment 2, 06/30/65	MSFC-SPEC-282	MSFC	08 01	Steel, Structural, Low Alloy, High Yield Strength, Specification for, 03/25/64 Amendment 1, 05/26/65
MSFC-ADL-258B	MSFC	08 01	Space Vehicles and Supporting Equipment, Applicable Documents, Listing for, 02/23/65	MSFC-SPEC-283	MSFC	08 01	Testing, Ultrasonic, Aluminum Alloy Plate, Specification for 12/10/1963
MSFC-SPEC-259A	MSFC	08 01	Radiographic Inspection - Soundness Requirements for Fusion Welds in Aluminum and Magnesium Alloy Sheet and Plate Material /Space Vehicle Components/, 4/09/65	MSFC-PROC-285	MSFC	08 01	Sequencer, Flight, Acceptance Test, Procedure for 07/15/1963
MSFC-SPEC-262	MSFC	08 01	Corrosion Preventive Compound, Oil Type, Water Displacing Saturn Engines and Related Components Preservative, Specification for 01/15/1963	MSFC-PROC-289	MSFC	08 01	Timer Assembly, Acceptance Checkout, Procedure for, 07/16/63, Amendment 1, 03/31/64
MSFC-STD-263A	MSFC	08 01	Data Submittal Documentation, Contractor, Preparation of 12/18/1963	MSFC-PROC-290A	MSFC	08 01	Voltage Supply, Measuring, Acceptance Checkout, Procedure for 11/03/1964
MSFC-SPEC-266A	MSFC	08 01	Plates, Identification, Metal Foil Adhesive Backed, Specification for 10/07/1964	MSFC-PROC-291	MSFC	08 01	Sequencer, Flight, Slave Unit, Acceptance Test, 07/18/63, Amendment 1, 12/16/63
MSFC-STD-267A	MSFC	08 01	Human Engineering Design Criteria, Standard for, 09/23/66	MSFC-PROC-292A	MSFC	08 01	Voltage Supply, Master Measuring, Acceptance Checkout, Procedure for 11/02/1964
MSFC-SPEC-270B	MSFC	08 01	Component Lead and Interconnection Materials, for Welded Electronic Modules, 10/17/66	MSFC-PROC-293A	MSFC	08 01	Coating Conformal /Polyurethane/, Printed Circuit Assemblies, Procedure for, 11/15/63, Amendment 3, 05/06/65
MSFC-STD-271	MSFC	08 01	Fabrication of Welded Electronic Modules, Standard for, 04/30/64, Amendment 2, 10/23/65	MSFC-SPEC-295	MSFC	08 01	Receiving Station, Pulse Code Modulated Digital Data Acquisition Subsystem, Model DRS-1, Specification for 09/16/1963
MSFC-PROC-273	MSFC	08 01	Tubing, Heat Reactive, Installation of, Procedure for 04/19/1963	MSFC-SPEC-297	MSFC	08 01	Digital Signal Simulator Panel Assembly, Pulse Code Modulated Digital Data Acquisition Subsystem Receiving Station, Specification for 08/07/1963
MSFC-PROC-274	MSFC	08 01	Terminals, Installation of, Procedure for 06/07/63, Amendment 1, 12/15/63	MSFC-SPEC-298	MSFC	08 01	Quick-Look Assembly, Pulse Code Modulated Digital Data Acquisition Subsystem Receiving Station, Specification for 08/08/1963
MSFC-STD-275A	MSFC	08 01	Marking of Electrical Ground Support Equipment, Front Panels, and Rack Title Plates, Standard for 05/22/1964	MSFC-SPEC-299	MSFC	08 01	Data Switch Panel Assembly, Pulse Code Modulated Digital Data Acquisition Subsystem Receiving Station, Specification for 08/08/1963

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MSFC-SPEC-300	MSFC	08 01	MSFC-SPEC-323A	MSFC	08 01
Correlator Panel Assembly, Pulse Code Modulated Digital Data Acquisition Subsystem Receiving Station, Specification for 08/08/1963			Converter, Analog-to-Digital, Subassembly, Vehicleborne, Pulse Code Modulated Digital Data Acquisition System, Specification for 05/15/1964		
MSFC-SPEC-301	MSFC	08 01	MSFC-SPEC-324	MSFC	08 01
Source Selector, Pulse Code Modulated Digital Data Acquisition Subsystem Receiving Station, Specification for 08/02/1963			Regulator, Precision Voltage, Assembly Model 301, Pulse Code Modulated Digital Data Acquisition Subsystem, Specification for 08/15/63, Amendment 2, 11/20/63		
MSFC-SPEC-302	MSFC	08 01	MSFC-SPEC-325	MSFC	08 01
Computer Interface Panel, Pulse Code Modulated Digital Data Acquisition Subsystem Receiving Station, Specification for 08/08/1963			Welded Modules, Series 300, Specification for 11/04/1963		
MSFC-SPEC-303	MSFC	08 01	MSFC-SPEC-325/1	MSFC	08 01
Data Control Panel Assembly, Pulse Code Modulated Digital Data Acquisition Subsystem Receiving Station, Specification for 08/14/1963			Welded Module, Series 300, Inverter Buffer /IB-3/ 11/04/1963		
MSFC-SPEC-304A	MSFC	08 01	MSFC-SPEC-325/2	MSFC	08 01
Digital Signal Synchronizer, Pulse Code Modulated Digital Data Acquisition Subsystem Receiving Station, Specification for 01/05/1965			Welded Module, Series 300, Analog Switch /SW-1/ 11/04/1963		
MSFC-SPEC-305A	MSFC	08 01	MSFC-SPEC-325/3	MSFC	08 01
Receiver and Demodulator Panel Assembly, Pulse Code Modulated Digital Data Acquisition Subsystem Receiving Station, Specification for 03/25/1965			Welded Module, Series 300, Line Driver /LD-2/ 11/04/1963		
MSFC-SPEC-306	MSFC	08 01	MSFC-SPEC-325/4	MSFC	08 01
Power Supply, Pulse Code Modulated Digital Data Acquisition Subsystem Receiving Station, Specification for 08/15/1963			Welded Module, Series 300, Delay Circuit /D-2A/ 11/04/1963		
MSFC-SPEC-307	MSFC	08 01	MSFC-SPEC-325/5	MSFC	08 01
Blower Assembly, Pulse Code Modulated Digital Data Acquisition Subsystem Receiving Station, Specification for 09/04/1963			Welded Module, Series 300, Double Inverter /II-2/ 11/04/1963		
MSFC-SPEC-308	MSFC	08 01	MSFC-SPEC-325/6	MSFC	08 01
Patch Panel, Pulse Code Modulated Digital Data Acquisition Subsystem Receiving Station, Specification for 08/15/1963			Welded Module, Series 300, Input Delay /BD-1A/ 11/04/1963		
MSFC-SPEC-309	MSFC	08 01	MSFC-SPEC-325/7	MSFC	08 01
Digital Gate Rack Assembly, Pulse Code Modulated Digital Data Acquisition Subsystem Receiving Station, Specification for 08/15/1963			Welded Module, Series 300, Core Write /CW-1/ 11/04/1963		
MSFC-PKOC-310	MSFC	08 01	MSFC-SPEC-325/8	MSFC	08 01
Potting of Electrical Distributors, Procedure for 09/18/1963			Welded Module, Series 300, Delay Circuit /D-1A/ 11/04/1963		
MSFC-SPEC-312A	MSFC	08 01	MSFC-SPEC-325/9	MSFC	08 01
Converter Assembly, Digital-to-Analog, Specification for 03/29/1965			Welded Module, Series 300, Flip-Flop /F-1A/ 11/04/1963		
MSFC-SPEC-313	MSFC	08 01	MSFC-SPEC-325/10	MSFC	08 01
Telemetry Receiving Station, Pulse Code Modulated Digital Data Acquisition Subsystem, Specification for 09/20/1963			Welded Module, Series 300, Flip-Flop /F-2A/ 11/04/1963		
MSFC-PRUC-321	MSFC	08 01	MSFC-SPEC-325/11	MSFC	08 01
Accelerometer Assemblies, Donner, Alignment, Procedure for, 06/18/63, Amendment 1, 08/12/63			Welded Module, Series 300, Flip-Flop /FB-1A/ 11/04/1963		
			MSFC-SPEC-325/12	MSFC	08 01
			Welded Module, Series 300, Inverter Circuit /I-1/ 11/04/1963		
			MSFC-SPEC-325/13	MSFC	08 01
			Welded Module, Series 300, Inverter Circuit /I-2/ 11/04/1963		
			MSFC-SPEC-325/14	MSFC	08 01
			Welded Module, Series 300, Inverter Circuit /I-3/ 11/04/1963		

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MSFC-SPEC-325/15 Welded Module, Series 300, Inverter Circuit /I-4/ 11/04/1963	MSFC	08 01	MSFC-SPEC-332/6B Cable, Electrical, 4 Conductor, Unshielded, American Wire Gauge Size 8, Butyl Rubber Insulated, Specification for, 08/30/66	MSFC	08 01
MSFC-SPEC-325/16 Welded Module, Series 300, Inverter Circuit /I-5A/ 11/04/1963	MSFC	08 01	MSFC-SPEC-332/7B Cable, Electrical, 4 Conductor, Overall Shielded Double Braid, American Wire Gauge Size 12, Polyethylene Insulated, Specification for, 08/30/66	MSFC	08 01
MSFC-SPEC-325/17 Welded Module, Series 300, Inverter Buffer /IB-1/ 11/04/1963	MSFC	08 01	MSFC-SPEC-332/8B Cable, Electrical, 4 Conductor, Unshielded, American Wire Gauge Size 10, Butyl Rubber Insulated, Specification for, 08/30/66	MSFC	08 01
MSFC-SPEC-325/18 Welded Module, Series 300, Inverter Buffer /IB-2/ 11/04/1963	MSFC	08 01	MSFC-SPEC-332/9B Cable, Electrical, 4 Conductor, Unshielded, American Wire Gauge Size 6, Butyl Rubber Insulated, Specification for, 08/30/66	MSFC	08 01
MSFC-SPEC-325/19 Welded Module, Series 300, Inverter Flip-Flop /IFB-1/ 11/04/1963	MSFC	08 01	MSFC-SPEC-332/10B Cable, Electrical, 4 Conductor, Unshielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for, 08/30/66	MSFC	08 01
MSFC-SPEC-325/20 Welded Module, Series 300, Serializing Logic Circuit /M-1A/ 11/04/1963	MSFC	08 01	MSFC-SPEC-332/11B Cable, Electrical, 10 Conductor, Single Conductor Shielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for, 08/30/66	MSFC	08 01
MSFC-SPEC-325/21 Welded Module, Series 300, Diode Logic Network /M-7A/ 11/04/1963	MSFC	08 01	MSFC-SPEC-332/12B Cable, Electrical, 18 Conductor, Single Conductor Shielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for, 08/30/66	MSFC	08 01
MSFC-SPEC-325/22 Welded Module, Series 300, Diode Logic Network /M-8/ 11/04/1963	MSFC	08 01	MSFC-SPEC-332/13B Cable, Electrical, 19 Conductor, Unshielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for, 08/30/66	MSFC	08 01
MSFC-SPEC-325/23 Welded Module, Series 300, Line Driver /LD-1/ 11/04/1963	MSFC	08 01	MSFC-SPEC-332/14B Cable, Electrical, 39 Conductor, Unshielded, American Wire Gauge Size 16 and 20, Polyethylene Insulated, Specification for, 08/30/66	MSFC	08 01
MSFC-PROC-326 Testing of Welded Modules, Series 300, Procedure for 09/20/1963	MSFC	08 01	MSFC-SPEC-332/15B Cable, Electrical, 39 Conductor, Unshielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for, 08/30/66	MSFC	08 01
MSFC-SPEC-331 Enclosures, Modular Shielded, Radio Frequency Interference, Specification for 07/05/1963	MSFC	08 01	MSFC-SPEC-332/16B Cable, Electrical, 60 Conductor, 20 Triple Twisted and Shielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for, 08/30/66	MSFC	08 01
MSFC-SPEC-332B Cables, Electrical, General Specification for, 08/30/66, Supplement 1, 08/30/66, Notice 2, 08/30/66, QPL-332-5, 10/20/66	MSFC	08 01	MSFC-SPEC-332/17B Cable, Electrical, 60 Conductor, Single Conductor Shielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for, 08/30/66	MSFC	08 01
MSFC-SPEC-332/1B Cable, Electrical, 2 Conductor, Unshielded, American Wire Gauge Size 4, Butyl Rubber Insulated, Specification for, 08/30/66	MSFC	08 01	MSFC-SPEC-332/18B Cable, Electrical, 61 Conductor, Unshielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for, 08/30/66	MSFC	08 01
MSFC-SPEC-332/2B Cable, Electrical, 2 Conductor, Unshielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for, 08/30/66	MSFC	08 01			
MSFC-SPEC-332/3B Cable, Electrical, 3 Conductor, Unshielded, American Wire Gauge Size 6, Butyl Rubber Insulated, Specification for, 08/30/66	MSFC	08 01			
MSFC-SPEC-332/4B Cable, Electrical, 3 Conductor, Unshielded, American Wire Gauge Size 10, Butyl Rubber Insulated, Specification for, 08/30/66	MSFC	08 01			
MSFC-SPEC-332/5B Cable, Electrical, 3 Conductor, Unshielded, Polyethylene Insulated, Specification for 08/30/66	MSFC	08 01			

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MSFC-SPEC-332/19B	MSFC	08 01	MSFC-SPEC-332/32B	MSFC	08 01
Cable, Electrical, 2 Conductor, Unshielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for, 08/30/66			Cable, Electrical, 7 Conductor, 1 Unshielded, 3 Pair Twisted and Shielded, American Wire Gauge Size 8, Butyl Rubber Insulated, Specification for, 08/30/66		
MSFC-SPEC-332/20B	MSFC	08 01	MSFC-SPEC-332/33B	MSFC	08 01
Cable, Electrical, 3 Conductor, Unshielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for, 08/30/66			Cable, Electrical, 7 Conductor, Overall Shielded, American Wire Gauge Size 8, Butyl Rubber Insulated, Specification for, 08/30/66		
MSFC-SPEC-332/21B	MSFC	08 01	MSFC-SPEC-332/34B	MSFC	08 01
Cable, Electrical, 3 Conductor, Unshielded, American Wire Gauge Size 8, Butyl Rubber Insulated, Specification for, 08/30/66			Cable, Electrical, 8 Conductor, Overall Shielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for, 08/30/66		
MSFC-SPEC-332/22B	MSFC	08 01	MSFC-SPEC-332/35B	MSFC	08 01
Cable, Electrical, 4 Conductor, Unshielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for, 08/30/66			Cable, Electrical, 8 Conductor, Overall Shielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for, 08/30/66		
MSFC-SPEC-332/23B	MSFC	08 01	MSFC-SPEC-332/36B	MSFC	08 01
Cable, Electrical, 4 Conductor, Overall Shielded, American Wire Gauge Size 4/0, Butyl Rubber Insulated, Specification for, 08/30/66			Cable, Electrical, 10 Conductor, Overall Shielded, American Wire Gauge Size 16, Polyethylene Insulated, Specification for, 08/30/66		
MSFC-SPEC-332/24B	MSFC	08 01	MSFC-SPEC-332/37B	MSFC	08 01
Cable, Electrical, 4 Conductor, Unshielded, American Wire Gauge Size 12, Polyethylene Insulated, Specification for, 08/30/66			Cable, Electrical, 60 Conductor, 20 Triple Twisted and Shielded, Overall Shielded, American Wire Gauge Size 14, Polyethylene Insulated, Specification for, 08/30/66		
MSFC-SPEC-332/25B	MSFC	08 01	MSFC-SPEC-332/38B	MSFC	08 01
Cable, Electrical, 4 Conductor, Overall Shielded, American Wire Gauge Size 1/0, Butyl Rubber Insulated Specification for, 08/30/66			Cable, Electrical, 10 Conductor, Unshielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for, 08/30/66		
MSFC-SPEC-332/26B	MSFC	08 01	MSFC-SPEC-332/39B	MSFC	08 01
Cable, Electrical, 4 Conductor, Overall Shielded, American Wire Gauge Size 4, Butyl Rubber Insulated Specification for, 08/30/66			Cable, Electrical, 19 Conductor, Single Conductor Shielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for, 08/30/66		
MSFC-SPEC-332/27B	MSFC	08 01	MSFC-SPEC-332/40B	MSFC	08 01
Cable, Electrical, 4 Conductor, Overall Shielded, American Wire Gauge Size 6, Butyl Rubber Insulated, Specification for, 08/30/66			Cable, Electrical, 30 Conductor, Single Conductor Shielded and Insulated, Overall Shielded, American Wire Gauge Size 14, Polyethylene Insulated, Specification for, 08/30/66		
MSFC-SPEC-332/28B	MSFC	08 01	MSFC-SPEC-332/41B	MSFC	08 01
Cable, Electrical, 4 Conductor, Overall Shielded, American Wire Gauge Size 8, Butyl Rubber Insulated, Specification for, 08/30/66			Cable, Electrical, 37 Conductor, Unshielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for, 08/30/66		
MSFC-SPEC-332/29B	MSFC	08 01	MSFC-SPEC-332/42B	MSFC	08 01
Cable, Electrical, 5 Conductor, Unshielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for, 08/30/66			Cable, Electrical, 35 Conductor, Single Conductor Shielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for, 08/30/66		
MSFC-SPEC-332/30B	MSFC	08 01	MSFC-SPEC-332/43B	MSFC	08 01
Cable, Electrical, 6 Conductor, Unshielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for, 08/30/66			Cable, Electrical, 37 Conductor, Unshielded, American Wire Gauge Size 12, Polyethylene Insulated, Specification for, 08/30/66		
MSFC-SPEC-332/31B	MSFC	08 01			
Cable, Electrical, 7 Conductor, Single Conductor Shielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for, 08/30/66					

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MSFC-SPEC-332/44B	MSFC	08 01	MSFC-SPEC-332/59B	MSFC	08 01
Cable, Electrical, 40 Conductor, 20 Pair Twisted Shielded and Insulated, American Wire Gauge Size 18, Polyethylene Insulated, Specification for, 08/30/66			Cable, Electrical, 60 Conductor, Overall Shielded, American Wire Gauge Size 14, Polyethylene Insulated, Specification for, 08/30/66		
MSFC-SPEC-332/45B	MSFC	08 01	MSFC-SPEC-332/60B	MSFC	08 01
Cable, Electrical, 45 Conductor, 15 Triple Twisted Shielded and Insulated, Overall Shielded, American Wire Gauge Size 14, Polyethylene Insulated, Specification for, 08/30/66			Cable, Electrical, 60 Conductor, 15 Quad Twisted and Shielded, Overall Shielded, American Wire Gauge Size 14, Polyethylene Insulated Specification for, 08/30/66		
MSFC-SPEC-332/46B	MSFC	08 01	MSFC-SPEC-332/61B	MSFC	08 01
Cable, Electrical, 47 Conductor, 1 Pair Twisted Shielded and Insulated, 4 Quad Twisted Shielded and Insulated, 29 Unshielded, American Wire Gauge Size 8, 12, and 18, Polyethylene and Butyl Rubber Insulated, Specification for, 08/30/66			Cable, Electrical, 60 Conductor, 30 Pair Twisted and Shielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for, 08/30/66		
MSFC-SPEC-332/47B	MSFC	08 01	MSFC-SPEC-332/63B	MSFC	08 01
Cable, Electrical, 47 Conductor, Overall Shielded Double Braid, American Wire Gauge Size 8, 12, and 16, Polyethylene and Butyl Rubber Insulated, Specification for, 08/30/66			Cable, Electrical, 21 Conductor, Overall Shielded Double Braid, American Wire Gauge Size 8, Butyl Rubber Insulated, Specification for, 08/30/66		
MSFC-SPEC-332/48B	MSFC	08 01	MSFC-SPEC-332/64B	MSFC	08 01
Cable, Electrical, 60 Conductor, Unshielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for, 08/30/66			Cable, Electrical, 4 Conductor, Overall Shielded Double Braid, American Wire Gauge Size 1/0, Butyl Rubber Insulated, Specification for, 08/30/66		
MSFC-SPEC-332/49B	MSFC	08 01	MSFC-SPEC-332/65B	MSFC	08 01
Cable, Electrical, 60 Conductor, Single Conductor Shielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for, 08/30/66			Cable, Electrical, 5 Conductor, Overall Shielded, American Wire Gauge Size 12, Polyethylene Insulated, Specification for, 08/30/66		
MSFC-SPEC-332/50B	MSFC	08 01	MSFC-SPEC-332/66B	MSFC	08 01
Cable, Electrical, 60 Conductor, Unshielded, American Wire Gauge Size 16, Polyethylene Insulated, Specification for, 08/30/66			Cable, Electrical, 8 Conductor, Unshielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for, 08/30/66		
MSFC-SPEC-332/51B	MSFC	08 01	MSFC-SPEC-332/67B	MSFC	08 01
Cable, Electrical, 60 Conductor, Single Conductor Shielded, American Wire Gauge Size 16, Polyethylene Insulated, Specification for, 08/30/66			Cable, Electrical, 10 Conductor, Unshielded, American Wire Gauge Size 16, Polyethylene Insulated, Specification for, 08/30/66		
MSFC-SPEC-332/52B	MSFC	08 01	MSFC-SPEC-332/68B	MSFC	08 01
Cable, Electrical, 60 Conductor, 15 Single Conductor Shielded, 18 Pair Twisted and Shielded, and 3 Triple Twisted and Shielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for, 08/30/66			Cable, Electrical, 3 Conductor, Unshielded, American Wire Gauge Size 12, Polyethylene Insulated, Specification for 08/30/66		
MSFC-SPEC-332/53B	MSFC	08 01	MSFC-SPEC-332/69B	MSFC	08 01
Cable, Electrical, 60 Conductor, Overall Shielded Double Braid, American Wire Gauge Size 18, Polyethylene Insulated, Specification for, 08/30/66			Cable, Electrical, 54 Conductor, Unshielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for 08/30/66		
MSFC-SPEC-332/57B	MSFC	08 01	MSFC-SPEC-332/70B	MSFC	08 01
Cable, Electrical, 60 Conductor, 30 Pair Twisted and Shielded, Overall Shielded, American Wire Gauge Size 14, Polyethylene Insulated, Specification for, 08/30/66			Cable, Electrical, 6 Conductor, Overall Shielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for 08/30/66		
MSFC-SPEC-332/58B	MSFC	08 01	MSFC-SPEC-332/71B	MSFC	08 01
Cable, Electrical, 60 Conductor, Single Conductor Shielded, Overall Shielded, American Wire Gauge Size 14, Polyethylene Insulated Specification for, 08/30/66			Cable, Electrical, 10 Conductor, Overall Shielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for 08/30/66		
			MSFC-SPEC-332/72B	MSFC	08 01
			Cable, Electrical, 15 Conductor, Overall Shielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for 08/30/66		

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MSFC-SPEC-332/73B	MSFC	08 01	MSFC-SPEC-332/91B	MSFC	08 01
Cable, Electrical, 13 Conductor, Overall Shielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for 08/30/66			Cable, Electrical, 3 Conductor, Unshielded, American Wire Gauge Size 16, Polyethylene Insulated, Specification for 08/30/66		
MSFC-SPEC-332/74B	MSFC	08 01	MSFC-SPEC-332/92B	MSFC	08 01
Cable, Electrical, 13 Conductor, Unshielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for 08/30/66			Cable, Electrical, 2 Conductor, Unshielded, American Wire Gauge Size 16, Polyethylene Insulated, Specification for 08/30/66		
MSFC-SPEC-332/75B	MSFC	08 01	MSFC-SPEC-332/93B	MSFC	08 01
Cable, Electrical, 18 Conductor, Overall Shielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for 08/30/66			Cable, Electrical, 6 Conductor, Unshielded, American Wire Gauge Size 16, Polyethylene Insulated, Specification for 08/30/66		
MSFC-SPEC-332/77B	MSFC	08 01	MSFC-SPEC-332/94B	MSFC	08 01
Cable, Electrical, 60 Conductor, Overall Shielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for 08/30/66			Cable, Electrical, 4 Conductor, Unshielded, American Wire Gauge Size 16, Polyethylene Insulated, Specification for 08/30/66		
MSFC-SPEC-332/79B	MSFC	08 01	MSFC-SPEC-332/95A	MSFC	08 01
Cable, Electrical, 7 Conductor, 3 Pair Twisted and Shielded and 1 Unshielded, American Wire Gauge Size 16, Polyethylene Insulated, Specification for 08/30/66			Cable, Electrical, 37 Conductor, Overall Shielded Double Braid, American Wire Gauge Size 16, Polyethylene Insulated, Specification for 08/30/66		
MSFC-SPEC-332/80B	MSFC	08 01	MSFC-SPEC-332/96A	MSFC	08 01
Cable, Electrical, 7 Conductor, Overall Shielded, American Wire Gauge Size 16, Polyethylene Insulated, Specification for 08/30/66			Cable, Electrical, 10 Conductor, 2 Pair Twisted and Shielded and 6 Unshielded, American Wire Gauge Size 16, Polyethylene Insulated, Specification for 08/30/66		
MSFC-SPEC-332/81B	MSFC	08 01	MSFC-SPEC-332/97A	MSFC	08 01
Cable, Electrical, 7 Conductor, Overall Shielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for 08/30/66			Cable, Electrical, 10 Conductor, Unshielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for 08/30/66		
MSFC-SPEC-332/83B	MSFC	08 01	MSFC-SPEC-332/98A	MSFC	08 01
Cable, Electrical, 20 Conductor, Overall Shielded, American Wire Gauge Size 16, Polyethylene Insulated, Specification for 08/30/66			Cable, Electrical, 40 Conductor, 20 Pair Twisted Shielded and Insulated, Overall Shielded, American Wire Gauge Size 14, Polyethylene Insulated, Specification for 08/30/66		
MSFC-SPEC-332/84B	MSFC	08 01	MSFC-SPEC-332/99A	MSFC	08 01
Cable, Electrical, 32 Conductor, Unshielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for 08/30/66			Cable, Electrical, 30 Conductor, Single Conductor Shielded and Insulated, Overall Shielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for 08/30/66		
MSFC-SPEC-332/87B	MSFC	08 01	MSFC-SPEC-332/100A	MSFC	08 01
Cable, Electrical, 2 Conductor, Overall Shielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for 08/30/66			Cable, Electrical, 40 Conductor, 20 Pair Twisted Shielded and Insulated, Overall Shielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for 08/30/66		
MSFC-SPEC-332/88B	MSFC	08 01	MSFC-SPEC-332/101A	MSFC	08 01
Cable, Electrical, 3 Conductor, Overall Shielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for 08/30/66			Cable, Electrical, 45 Conductor, 15 Triple Twisted Shielded and Insulated, Overall Shielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for 08/30/66		
MSFC-SPEC-332/89B	MSFC	08 01	MSFC-SPEC-332/102A	MSFC	08 01
Cable, Electrical, 2 Conductor, Unshielded, American Wire Gauge Size 8, Butyl Rubber Insulated, Specification for 08/30/66			Cable, Electrical, 48 Conductor, 12 Quad Twisted Shielded and Insulated, Overall Shielded, American Wire Gauge Size 14, Polyethylene Insulated, Specification for 08/30/66		
MSFC-SPEC-332/90B	MSFC	08 01			
Cable, Electrical, 2 Conductor, Unshielded, American Wire Gauge Size 1/0, Butyl Rubber Insulated, Specification for 08/30/66					

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MSFC-SPEC-332/103A	MSFC	08 01	MSFC-SPEC-332/114A	MSFC	08 01
Cable, Electrical, 48 Conductor, 12 Quad Twisted Shielded Insulated, Overall Shielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for 08/30/66			Cable, Electrical, 3 Conductor, Unshielded, American Wire Gauge Size 2, Butyl Rubber Insulated, Specification for 08/30/66		
MSFC-SPEC-332/104A	MSFC	08 01	MSFC-SPEC-332/115A	MSFC	08 01
Cable, Electrical, 48 Conductor, 12 Quad Twisted Shielded and Insulated, Overall Shielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for 08/30/66			Cable, Electrical, 37 Conductor, Overall Shielded, American Wire Gauge Size 16, Polyethylene Insulated, Specification for 08/30/66		
MSFC-SPEC-332/105A	MSFC	08 01	MSFC-SPEC-332/116A	MSFC	08 01
Cable, Electrical, 40 Conductor, 20 Pair Twisted Shielded and Insulated, Overall Shielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for 08/30/66			Cable, Electrical, 3 Conductor, Unshielded, American Wire Gauge Size 2/0, Butyl Rubber Insulated, Specification for 08/30/66		
MSFC-SPEC-332/106A	MSFC	08 01	MSFC-SPEC-338A	MSFC	08 01
Cable, Electrical, 45 Conductor, 15 Triple Twisted Shielded and Insulated, Overall Shielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for 08/30/66			Semiconductor Devices, General Specification for 12/18/1964		
MSFC-SPEC-332/107A	MSFC	08 01	MSFC-SPEC-338/1	MSFC	08 01
Cable, Electrical, 30 Conductor, Single Conductor Shielded and Insulated, Overall Shielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for 08/30/66			Diode, Silicon, S1N483B 12/13/1963		
MSFC-SPEC-332/108A	MSFC	08 01	MSFC-SPEC-338/2	MSFC	08 01
Cable, Electrical, 48 Conductor, 12 Quad Twisted Shielded and Insulated, Overall Shielded, American Wire Gauge Size 16, Polyethylene Insulated, Specification for 08/30/66			Diodes, Silicon, S1N540 and S1N547 12/13/1963		
MSFC-SPEC-332/109A	MSFC	08 01	MSFC-SPEC-338/3	MSFC	08 01
Cable, Electrical, 40 Conductor, 20 Pair Twisted Shielded and Insulated, Overall Shielded, American Wire Gauge Size 16, Polyethylene Insulated, Specification for 08/30/66			Diode, Silicon, S1N626 12/13/1963		
MSFC-SPEC-332/110A	MSFC	08 01	MSFC-SPEC-338/4	MSFC	08 01
Cable, Electrical, 45 Conductor, 15 Triple Twisted Shielded and Insulated, Overall Shielded, American Wire Gauge Size 16, Polyethylene Insulated, Specification for 08/30/66			Diode, Silicon, S1N643 12/13/1963		
MSFC-SPEC-332/111A	MSFC	08 01	MSFC-SPEC-338/5	MSFC	08 01
Cable, Electrical, 30 Conductor, Single Conductor Shielded and Insulated, Overall Shielded, American Wire Gauge Size 16, Polyethylene Insulated, Specification for 08/30/66			Diode, Silicon, S1N793 12/13/1963		
MSFC-SPEC-332/112A	MSFC	08 01	MSFC-SPEC-338/6	MSFC	08 01
Cable, Electrical, 3 Conductor, Unshielded, American Wire Gauge Size 4, Butyl Rubber Insulated, Specification for 08/30/66			Diodes, Silicon, S1N645 and S1N649 12/13/1963		
MSFC-SPEC-332/113A	MSFC	08 01	MSFC-SPEC-338/7	MSFC	08 01
Cable, Electrical, 3 Conductor, Unshielded, American Wire Gauge Size 14, Polyethylene Insulated, Specification for 08/30/66			Diodes, Silicon, S1N3016B through S1N3028B 12/13/1963		
			MSFC-SPEC-338/8A	MSFC	08 01
			Semiconductor Devices S1N4370A through S1N4372A and S1N476A through S1N759A, 04/12/66		
			MSFC-SPEC-338/9	MSFC	08 01
			Diodes, Silicon, S1N761A through S1N769A 12/13/1963		
			MSFC-SPEC-338/10	MSFC	08 01
			Diodes, Silicon, S1N827A, S1N939A, and S1N944B 12/13/1964		
			MSFC-SPEC-338/11	MSFC	08 01
			Diodes, Silicon, S1N962B through S1N973B 12/13/1963		
			MSFC-SPEC-338/12	MSFC	08 01
			Diodes, Silicon, S1N1189 12/13/1963		
			MSFC-SPEC-338/13	MSFC	08 01
			Diodes, Silicon S1N1204A and S1N1206A 12/13/1963		
			MSFC-SPEC-338/14	MSFC	08 01
			Diode, Silicon, S1N1616 12/13/1963		
			MSFC-SPEC-338/15	MSFC	08 01
			Diode, Silicon, S1N916B 12/13/1963		

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MSFC-SPEC-338/16 Diodes, Silicon, S1N2970B through S1N2958B 02/17/1964	MSFC	08 01	MSFC-SPEC-338/119 Transistor, Silicon, NPN, S2N1486 12/13/1963	MSFC	08 01
MSFC-SPEC-338/100A Semiconductor Devices, S2N1724 and S2N1724I, 06/25/66	MSFC	08 01	MSFC-SPEC-338/122 Semiconductor Device S2N2501, 8/26/66	MSFC	08 01
MSFC-SPEC-338/101 Transistors, Silicon, NPN, S2N335B 12/13/1963	MSFC	08 01	MSFC-SPEC-339 Relays, Direct Current Hermetically Sealed, for Space Vehicles and Ground Support Equipment, General Specification for, Supplement 1E, 9/16/66, QPL-339-4, 4/25/65, Amendment 2, 2/07/66	MSFC	08 01
MSFC-SPEC-338/102 Transistor, Silicon, NPN, S2N338B 12/13/1963	MSFC	08 01	MSFC-SPEC-339/1B Relay, General Purpose, 28 Volts, Direct Current, 6 Pole Double Throw, 2A, Solder Hook, Two Hole Reverse-Flange Mounting, S6GH-2-1B, 04/01/65, Amendment 1, 07/29/66	MSFC	08 01
MSFC-SPEC-338/103 Transistors, Silicon, PN, Unijunction, S2N491B and S2N2419B 12/13/1963	MSFC	08 01	MSFC-SPEC-339/2B Relay, General Purpose, 28 Volts, Direct Current, 6 Pole Double Throw, 2A, Plug-In, Two Hole Flange Mounting, S6GP-2-2B, 08/31/64, Amendment 1, 07/29/66	MSFC	08 01
MSFC-SPEC-338/104 Transistor, Silicon, NPN, S2N657A 12/13/1963	MSFC	08 01	MSFC-SPEC-339/19A Relay, General Purpose, 28 Volts, Direct Current, 4 Pole Double Throw, 10A, Solder Hook, Two Hole Reverse-Flange Mounting, S4GH-1.5-19A, 04/01/65, Amendment 1, 07/29/66	MSFC	08 01
MSFC-SPEC-338/105 Transistor, Silicon, Planar, NPN, S2N697 12/13/1963	MSFC	08 01	MSFC-SPEC-339/20A Relay, General Purpose, 28 Volts, Direct Current, 4 Pole Double Throw, 7.5A, Solder Hook, Two Hole Reverse-Flange Mounting, S4GH-3-20A, 04/01/65, Amendment 1, 07/29/66	MSFC	08 01
MSFC-SPEC-338/106 Transistor, Silicon, Planar, NPN, S2N708 12/13/1963	MSFC	08 01	MSFC-SPEC-339/22A Relay, General Purpose, 28 Volts, Direct Current, 4 Pole Double Throw, 10A, Solder Hook, Two Hole Reverse-Flange Mounting, S4GH-2-22A, 03/16/64	MSFC	08 01
MSFC-SPEC-338/107 Transistors, Silicon, NPN, S2N718A and S2N1613 02/17/1963	MSFC	08 01	MSFC-SPEC-339/23A Relay, General Purpose, 28 Volts, Direct Current, 4 Pole Double Throw, 10A, Solder Hook, Two Hole Reverse-Flange Mounting, S4GH-3.25-23A, 08/31/64	MSFC	08 01
MSFC-SPEC-338/108 Transistors, Silicon, PNP, S2N722 and S2N1132 12/13/1963	MSFC	08 01	MSFC-SPEC-339/24A Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 4 Pole Double Throw, 3A, Solder Hook, Four Hole Reverse-Flange Mounting, S4LH-6-24A, 08/31/64	MSFC	08 01
MSFC-SPEC-338/109 Transistor, Silicon, NPN, S2N1514 12/13/1963	MSFC	08 01	MSFC-SPEC-339/25A Relay, Special Purpose, /Magnetic Latch/, 28 Volts, Direct Current, 4 Pole Double Throw, 3A, Solder Hook, Four Hole Reverse-Flange Mounting, S4LH-6-25A, 04/01/65	MSFC	08 01
MSFC-SPEC-338/110 Transistor, Silicon, NPN, S2N834 12/13/1963	MSFC	08 01	MSFC-SPEC-339/26A Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 4 Pole Double Throw, 3A, Solder Hook, Four Hole Reverse-Flange Mounting, S4LH-6-26A, 04/01/65	MSFC	08 01
MSFC-SPEC-338/111 Transistor, Silicon, Planar, NPN, S2N910 12/13/1963	MSFC	08 01			
MSFC-SPEC-338/112 Transistor, Silicone, Planar, NPN, S2N918 12/13/1963	MSFC	08 01			
MSFC-SPEC-338/113A Semiconductor Devices S2N930 and S2N2586, 09/09/66	MSFC	08 01			
MSFC-SPEC-338/114 Transistor, Silicon, NPN, S2N2034A 12/13/1963	MSFC	08 01			
MSFC-SPEC-338/115 Transistor, Silicon, NPN, Planar, S2N2102 12/13/1963	MSFC	08 01			
MSFC-SPEC-338/116 Transistor, Silicon, Planar, PNP, S2N2412 12/13/1963	MSFC	08 01			
MSFC-SPEC-338A/117B Semiconductor Devices, S2N1016D and S2N3432, 09/24/65, Amendment 1, 10/28/66	MSFC	08 01			
MSFC-SPEC-338/118A Semiconductor Devices, S2N2126 and S2N2772, 09/30/65	MSFC	08 01			

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MSFC-SPEC-339/27A	MSFC	08 01	Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 4 Pole Double Throw, 3A, Plug-In, Two One-Hole Ears Mounting, S4LH-6-27A, 04/01/65	MSFC-SPEC-339/54A	MSFC	08 01	Relay, General Purpose, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Plug-In, Plain Case Mounting, S2GP-6-54A, 04/01/65
MSFC-SPEC-339/28A	MSFC	08 01	Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 4 Pole Double Throw, 3A, Printed Circuit Board Plug-In, Two Stud Mounting, S4LP-6-28A, 04/01/65	MSFC-SPEC-339/58A	MSFC	08 01	Relay, General Purpose, 28 Volts, Direct Current, 2 Pole Double Throw, 10A, Solder Hook, 2 One-Hole Reverse-Ears Mounting, S2GH-3-58A, 04/01/65, Amendment 1, 07/29/66
MSFC-SPEC-339/31B	MSFC	08 01	Relay, General Purpose, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Solder Hook, Two Hole Reverse-Flange Mounting, S2GH-6-31B, 04/01/65, Amendment 1, 07/29/66	MSFC-SPEC-339/59A	MSFC	08 01	Relay, General Purpose, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Printed Circuit Board Plug-In, Side Header Mounting, S2GP-8-59A, 04/01/65
MSFC SPEC-339/32A	MSFC	08 01	Relay, General Purpose, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Solder Hook, Four Hole Side-Plate Mounting, S2GH-6-32A, 04/01/65, Amendment 1, 07/29/66	MSFC-SPEC-339/61A	MSFC	08 01	Relay, Special Purpose /Magnetic Latch/ 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Solder Hook, Two Hole Reverse-Flange Mounting, S2LH-8-61A, 04/01/65
MSFC-SPEC-339/33B	MSFC	08 01	Relay, General Purpose, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Plug-In, Two Hole Flange Mounting, S2GP-6-33B, 04/01/65, Amendment 1, 07/29/66	MSFC-SPEC-339/62A	MSFC	08 01	Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Solder Hook, Four Hole Side-Plate Mounting, S2LH-8-62A, 04/01/65
MSFC-SPEC-339/41B	MSFC	08 01	Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Solder Hook, Two Hole Reverse-Flange Mounting, S2LH-8-41B, 04/01/65, Amendment 1, 07/29/66	MSFC-SPEC-339/63B	MSFC	08 01	Relay, Special Purpose Magnetic Latch/, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Plug-In, 2 One-Hole Ears Mounting, S2LP-8-63B, 04/01/65
MSFC-SPEC-339/42A	MSFC	08 01	Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Solder Hook, Four Hole Side-Plate Mounting, S2LH-8-42A, 04/01/65, Amendment 1, 07/29/66	MSFC-SPEC-339/64B	MSFC	08 01	Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Plug-In, Plain Case Mounting, S2LP-8-64B, 04/01/65
MSFC-SPEC-339/43B	MSFC	08 01	Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Plug-In, Two Hole Flange Mounting, S2LP-8-43B, 04/01/65, Amendment 1, 07/29/66	MSFC-SPEC-339/68A	MSFC	08 01	Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 2 Pole Double Throw, 10A, Solder Hook, 2 One-Hole Reverse-Ears Mounting, S2LH-6-68A, 04/01/65, Amendment 1, 07/29/66
MSFC-SPEC-339/51A	MSFC	08 01	Relay General Purpose, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Solder Hook, Two Hole Reverse-Flange Mounting, S2GH-6-51A, 04/01/65	MSFC-SPEC-339/69A	MSFC	08 01	Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Printed Circuit Board Plug-In, Side Header Mounting, S2LP-8-69A, 04/01/65
MSFC-SPEC-339/52A	MSFC	08 01	Relay, General Purpose, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Solder Hook, Four Hole Side-Plate Mounting, S2GH-6-52A, 04/01/65	MSFC-SPEC-339/71A	MSFC	08 01	Relay, General Purpose, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Solder Hook, Two Hole Reverse-Flange Mounting, S2GH-7.25-71A, 04/01/65
MSFC-SPEC-339/53B	MSFC	08 01	Relay, General Purpose, 28 Volts, Direct Plug-In, 2 One-Hole Ears Mounting, Current, 2 Pole Double Throw, 2A, Plug-In, 2 One-Hole Ears Mounting, S2GP-6-53B, 04/01/65	MSFC-SPEC-339/73A	MSFC	08 01	Relay, General Purpose, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Plug-In, Plain Case Mounting, S2GP-7.25-73A, 09/30/65
				MSFC-SPEC-339/74	MSFC	08 01	Relay, General Purpose, 28 Volts, Direct 2 One-Hole Ears Mounting, S2GP-7-74 Current, 2 Pole Double Throw, 2A, 2 One-Hole Ears Mounting, S2GP-7-74 04/01/1965

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MSFC-SPEC-339/81A	MSFC	08 01	Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Solder Hook, Two Hole Reverse-Flange Mounting, S2LH-8-81A, 04/01/65, Amendment 1, 07/29/66	MSFC-STD-343/2	MSFC	08 01	Valves and Control Devices, Handling, Protection, and Packaging of 03/09/1965
MSFC-SPEC-339/82A	MSFC	08 01	Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Solder Hook, Four Hole Side-Plate Mounting, S2LH-8-82A, 04/01/65, Amendment 1, 07/28/66	MSFC-STD-343/3	MSFC	08 01	Electronic Parts and Components Protection, Handling, and Packaging of 03/09/1965
MSFC-SPEC-339/83A	MSFC	08 01	Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Plug-In, Two Hole Flange Mounting, S2LP-8-83A, 04/01/65, Amendment 1, 07/29/66	MSFC-STD-349A	MSFC	08 01	Electrical and Electronic Reference Designations, 10/29/65
MSFC-SPEC-339/91A	MSFC	08 01	Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Solder Hook, Two Hole, Reverse-Flange Mounting, S2LH-8-91A, 04/01/65	MSFC-STD-350	MSFC	08 01	Abbreviations for Use on Drawings, Standard for, 05/07/64, Amendment 1, 06/30/64
MSFC-SPEC-339/92A	MSFC	08 01	Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Solder Hook, Two Hole Reverse-Flange Mounting, S2LH-8-92A, 04/01/65	MSFC-STD-352	MSFC	08 01	Electrical Symbols, Standard for 09/28/1964
MSFC-SPEC-339/93A	MSFC	08 01	Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Plug-In, 2 One Hole Ears Mounting, S2LP-8-93A, 04/01/65	MSFC-STD-353	MSFC	08 01	Logic Functions, Symbols and Definitions, Standard for, 06/22/64, Notice 1, 07/30/64, Amendment 1, 03/08/65
MSFC-SPEC-339/94A	MSFC	08 01	Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Plug-In, Plain Case Mounting, S2LP-8-94A, 08/31/64	MSFC-STD-355A	MSFC	08 01	Radiographic Inspection of Electronic Parts, 06/07/65, Amendment 1, 08/17/66
MSFC-SPEC-339/98A	MSFC	08 01	Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 2 Pole Double Throw, 10A, Solder Hook, 2 One-Hole Reverse-Ears Mounting, S2LH-6-98A, 04/01/65, Amendment 1, 07/29/66	MSFC-SPEC-356	MSFC	08 01	Hydrogen, Liquid, Specification for 01/27/1965
MSFC-SPEC-339/101	MSFC	08 01	Relay, Special Purpose /Sensitive/, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Solder Hook, Two-Hole Reverse-Flange Mounting, S2SH-50-101, 12/14/64, Amendment 1, 07/29/66	MSFC-PRDC-359	MSFC	08 01	Determination of Voltage Controlled Oscillator Frequency Stabilization Network, Procedure for, 04/09/65
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MSFC-STD-343	MSFC	08 01	Preservation, Packaging, Handling, and Shipping of Space Vehicle Supplies and Associated Equipment, General Standard for 03/09/1965	MSFC-SPEC-363	MSFC	08 01	Argon Gas /Welding/, Specification for 10/09/1964
MSFC-STD-343/1	MSFC	08 01	Flared Tube Fittings, Handling, Protection, and Packaging of 03/09/1965	MSFC-SPEC-364A	MSFC	08 01	Helium, 08/04/64, Amendment 1, 03/18/66
				MSFC-STD-366	MSFC	08 01	Penetrant Inspection Method, Standard for 10/27/1964
				MSFC-PRDC-371	MSFC	08 01	Epoxy Treatment of Aluminum and Magnesium Castings for Pressure Sealing, Procedure for 04/07/1964
				MSFC-STD-372A	MSFC	08 01	Silk Screening of Electrical Equipment, 10/24/66
				MSFC-STD-373	MSFC	08 01	Lettering of Electrical Equipment, Standard for 04/30/1964
				MSFC-PRDC-374A	MSFC	08 01	Exploding Bridgewire /EBW/ Destruct System Controller, Acceptance Test, Procedure for 03/13/1964
				MSFC-PRDC-376B	MSFC	08 01	Etching, Fluorocarbon Insulation, Procedure for 05/10/1965

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MSFC-SPEC-377A	MSFC	08 01	MSFC-SPEC-400A/2A	MSFC	08 01
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MSFC-PROC-378	MSFC	08 01	MSFC-SPEC-400A/3A	MSFC	08 01
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MSFC-SPEC-438/100	MSFC	08 01	MSFC-SPEC-457	MSFC	08 01
Established Reliability Semiconductor Device E2N657A 05/31/1965			Cover Sheet to QQ-S-571d /Solder, Tin Alloy, Lead-Tin Alloy, and Lead Alloy 05/10/1965		
MSFC-SPEC-438/101	MSFC	08 01	MSFC-PROC-459	MSFC	08 01
Established Reliability Semiconductor Devices E2N722 and E2N1132 05/31/1965			Configuration Management Accounting Reports, Preparation of, 10/01/65		
MSFC-PROC-439	MSFC	08 01	MSFC-STD-460	MSFC	08 01
Cleaning Solvent, Printed Circuit Assemblies, 4/30/65			Strength Analysis Requirements for Propulsion System Components and Assemblies, 9/21/66		
MSFC-PROC-440	MSFC	08 01	MSFC-SPEC-461	MSFC	08 01
Optical Tooling Instruments, Calibration and Test, 10/24/66			Valve Relief, Pneumatic, Low-Pressure, 10/20/66		
MSFC-PROC-442	MSFC	08 01	MSFC-PROC-463	MSFC	08 01
Use of Foam-in-Place Polyurethane, for Electronic Equipment 04/20/1965			Cleaning of Aluminum Alloy Weld Joints for High Quality Welds, 12/06/65		
MSFC-SPEC-445	MSFC	08 01	MSFC-SPEC-470	MSFC	08 01
Adhesive Bonding, Process and Inspection Requirements for 05/07/1965			Castings, High Strength, Aluminum Alloy M-45, 6/28/66		
MSFC-SPEC-449	MSFC	08 01	MSFC-SPEC-471	MSFC	08 01
Controller, Range Safety System, 1/21/66			Solvent, 1, 1, 1 - Trichloroethane, High Purity, Inhibited, 7/11/66		
MSFC-SPEC-451	MSFC	08 01	MSFC-PROC-485	MSFC	08 01
Integrated Circuits, Resistor Capacitor Transistor Logic, Series SMN51, General Specification for 03/01/1965			Input for Configuration Management Accounting and Reporting System, Preparation of, 12/01/66		
MSFC-SPEC-451/1	MSFC	08 01	MVU-50573-GEN	JPL	11 01
Integrated Circuits, Resistor Capacitor Transistor Logic, Series SMN51, General Specification for 03/01/1965			Mariner Venus 67 Flight Equipment Electronic Packaging, 10/11/66		
MSFC-SPEC-451/2	MSFC	08 01	MVU-50575-GEN	JPL	11 01
Integrated Circuits, Resistor Capacitor Transistor Logic, Series SMN513, General Specification for 03/01/1965			Mariner Venus 67 Spacecraft Material and Hardware for Packaging of Spacecraft Electronic Equipment, 7/25/66		
MSFC-SPEC-451/3	MSFC	08 01	MVX-50632-FAT	JPL	11 01
Integrated Circuits, Resistor Capacitor Transistor Logic, Series SMN514, General Specification for 03/01/1965			Mariner Venus 67 Flight Equipment Flight Acceptance Testing Radio Subsystem High Gain Antenna /2E1/, 2/06/67		
MSFC-SPEC-451/4	MSFC	08 01	MVX-50637-TAT	JPL	11 01
Integrated Circuits, Resistor Capacitor Transistor Logic, Series SMN515, General Specification for 03/01/1965			Mariner Venus 67 Flight Equipment Type Approval Testing Radio Subsystem High Gain Antenna /2E1/, 2/06/67		
MSFC-PROC-452A	MSFC	08 01	MVX-50662-FAT	JPL	11 01
Timer, 40-Second, Acceptance Test, 06/10/65			Mariner Venus 67 Flight Equipment Flight Acceptance Testing S-Band Cavity Amplifier /2PA1/, 2/03/67		
MSFC-PROC-453A	MSFC	08 01	NHB 1440.4	NHQ	00 02
Timer, 40 Second, Component Selection, Time and Temperature Compensating, 06/10/65			Specifications and Standards for NASA Engineering Data Microreproduction Systems, 7/66		
MSFC-STD-454	MSFC	08 01	NIT-3430A	GSFC	05 01
Engineering Bulletins, Preparation and Revision of 06/23/1965			See S-650-NI-0001		
MSFC-SPEC-455	MSFC	08 01	NIT-3474	GSFC	05 01
Plastic Sheet, Laminated, Nickel-Iron-Cobalt Clad /for Weldable Printed Wiring/ 05/07/1965			See S-650-NI-0018		
MSFC-SPEC-456	MSFC	08 01	NIT-3475	GSFC	05 01
Film, Transparent, Plastic, LOX Compatible, Gas and Contamination Barrier, 8/01/66			See S-650-NI-0019		
			NIT-3476	GSFC	05 01
			See S-650-NI-0021		
			NIT-3477	GSFC	05 01
			See S-650-NI-0002		

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NIT-3480 See S-650-NI-0003	GSFC	05 01	R1-0103 See S-625-REL-0103	GSFC	05 01
NIT-3483 See S-650-NI-0022	GSFC	05 01	R1-0104 See S-625-REL-0104	GSFC	05 01
NIT-3484 See S-650-NI-0024	GSFC	05 01	R1-0105 See S-625-REL-0105	GSFC	05 01
NIT-7026 See S-650-NI-0023	GSFC	05 01	R1-0110 See S-625-REL-0110	GSFC	05 01
NIT-7027 See S-650-NI-0020	GSFC	05 01	R1-0111 See S-625-REL-0111	GSFC	05 01
NPC 200-1A Quality Assurance Provisions for Government Agencies, 06/64	NHQ	00 01	R1-0120 See S-625-REL-0120	GSFC	05 01
NPC 200-2 Quality Program Provisions for Space System Contractors, 04/62	NHQ	00 01	R1-0130 See S-625-REL-0130	GSFC	05 01
NPC 200-3 Inspection System Provisions for Suppliers of Space Materials, Parts, Components, and Services, 04/62	NHQ	00 01	R1-0140 See S-625-REL-0140	GSFC	05 01
NPC 200-4 Quality Requirements for Hand Soldering of Electrical Connections, 08/64	NHQ	00 01	R1-0141 See S-625-REL-0141	GSFC	05 01
NPC 250-1 Reliability Program Provisions for Space System Contractors, 07/63	NHQ	00 01	R1-0142 See S-625-REL-0142	GSFC	05 01
NPC 325-1 Design Criteria and Construction Standards, 4/65	NHQ	00 02	R1-0143 See S-625-REL-0143	GSFC	05 01
OSD-D-DRR See S-623-OSD-0004	GSFC	05 01	R1-0144 See S-625-REL-0144	GSFC	05 01
OSD-E-DRR See S-623-OSD-0005	GSFC	05 01	R1-0145 See S-625-REL-0145	GSFC	05 01
P-1 See S-672-P-0001	GSFC	05 01	R1-0146 See S-625-REL-0146	GSFC	05 01
P-11A See S-672-P-0002A	GSFC	05 01	R1-0147 See S-625-REL-0147 and S-625-REL-0151	GSFC	05 01
PCN-72139-337 See S-531-RR-0004	GSFC	05 01	R1-0150 See S-625-REL-0150	GSFC	05 01
Q-11 See S-672-P-0002	GSFC	05 01	R1-0152 See S-625-REL-0152	GSFC	05 01
Q-111 See S-672-P-0003	GSFC	05 01	R1-0153 See S-625-REL-0153	GSFC	05 01
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R1-0000 See S-625-REL-0001	GSFC	05 01	R1-0169 See S-625-REL-0169	GSFC	05 01
R1-0100 See S-625-REL-0100	GSFC	05 01	R1-0411 See S-500-P-0214	GSFC	05 01
R1-0101 See S-625-REL-0101	GSFC	05 01	R1-0412 See S-500-P-0215	GSFC	05 01
R1-0102 See S-625-REL-0102	GSFC	05 01	R1-0413 See S-500-P-0216	GSFC	05 01
			R1-0416 See S-500-P-0217	GSFC	05 01
			R1-0418 See S-500-P-0418	GSFC	05 01

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R1-0419	GSFC	05 01	S-320-A-1	GSFC	05 01
See S-500-P-0218			General Environmental Test Specification for		
R1-0420	GSFC	05 01	Spacecraft and Components Using Launch		
See S-500-P-0219			Environments Dictated by Atlas-Agena,		
R1-0426	GSFC	05 01	Thor-Agena, or Thrust-Augmented Thor-Agena		
See S-500-P-0426			Launch Vehicles		
R1-0450	GSFC	05 01	S-320-AIMP-1	GSFC	05 01
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S-1-101	GSFC	05 01	Anchored Interplanetary Monitoring Platform		
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S-1-201	GSFC	05 01	S-320-AL-0001	GSFC	05 01
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S-1-301	GSFC	05 01	for S-27 Topside Sounder Satellite		
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S-1-401	GSFC	05 01	Environmental Test Specification- Alouette B		
See S-320-UK-0401			Spacecraft System Tests		
S-2-0000	GSFC	05 01	S-320-AT-0001	GSFC	05 01
General Specification Governing the			Environmental Test Specification for S-6		
Applications Technology Satellite Program			Atmospheric Structure Satellite		
S-2-0101	GSFC	05 01	S-320-AT-0003	GSFC	05 01
See S-320-ATS-0101			Environmental Test Specification for S-6A		
S-2-0102	GSFC	05 01	Subassemblies		
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S-2-101	GSFC	05 01	Environmental Qualification and Acceptance Test		
See S-320-EP-0101			Specification- Spacecraft Testing		
S-2-201	GSFC	05 01	S-320-ATS-0102	GSFC	05 01
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S-2-401	GSFC	05 01	Specification- Component Testing		
See S-320-EP-0401			S-320-D-1	GSFC	05 01
S-2-402	GSFC	05 01	General Environmental Test Specification for		
See S-320-EP-0402			Spacecraft and Components- Launch		
S-2-901	GSFC	05 01	Environments Dictated by Delta Space		
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S-2-903	GSFC	05 01	Launch Vehicles /Allegheny Ballistics		
See S-320-EP-0403 and S-320-IMP-0903			Laboratory X-258 Third Stage/		
S-3-901	GSFC	05 01	S-320-D-2	GSFC	05 01
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S-4-101	GSFC	05 01	Spacecraft and Components Using Launch		
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S-4-201	GSFC	05 01	Launch Vehicle /Delta Space Vehicle-3F,		
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S-6-901	GSFC	05 01	S-320-EP-0001	GSFC	05 01
See S-320-SM-0901			Preliminary Test Specification for S-3A		
S-250-P-0001	GSFC	05 01	Solar Paddles		
Goddard Space Flight Center Closed Circuit			S-320-EP-0002	GSFC	05 01
Television Operating Equipment and			Environmental Test Specification for Flight		
Accessories			Acceptance Testing of the S-3A Energetic		
S-252-P-1	GSFC	05 01	Particles Satellite		
Library Technical Support Services Contract			S-320-EP-0003	GSFC	05 01
S-300-P-1A	GSFC	05 01	Environmental Test Plan- Energetic Particles		
Printed Wiring Boards			Satellite /S-3/		
			S-320-EP-0004	GSFC	05 01
			Environmental Test Specification for Flight		
			Acceptance Testing of the S-3A Energetic		
			Particles Satellite		

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S-320-EP-0101	GSFC	05 01	S-320-SM-0901	GSFC	05 01
Environmental Design Qualification Test- Components and Experiments, Study of Enhanced Radiation Belt S-3B and S-3C			Environmental Test Specification for San Marco /Shotput/ Payloads		
S-320-EP-0201	GSFC	05 01	S-320-SR-1	GSFC	05 01
Environmental Acceptance Test- Components and Experiments, Study of Enhanced Radiation Belt S-3B and S-3C			General Environmental Test Specifications for Flight Acceptance of Sounding Rocket Payloads		
S-320-EP-0401	GSFC	05 01	S-320-UK-0101	GSFC	05 01
Environmental Test Specification for Flight Acceptance Testing of the S-3A Energetic Particles Satellite			Environmental Design Qualification Test- Components and Experiments, United Kingdom /2/S-52		
S-320-EP-0402	GSFC	05 01	S-320-UK-0201	GSFC	05 01
Environmental Test Specification for Flight Acceptance Tests of Study of Enhanced Radiation Belt S-3A and S-3C			Environmental Acceptance Test- Components and Experiments, United Kingdom-2/S-52		
S-320-EP-0403	GSFC	05 01	S-320-UK-0301	GSFC	05 01
Environmental Test Specification- Project EPE-D Energetic Particles Explorer-D			Environmental Design Qualification Specification for the Prototype United Kingdom-2/S-52 Spacecraft		
S-320-FR-1	GSFC	05 01	S-320-UK-0501	GSFC	05 01
Environmental Test Specification for FR-1 Very Low Frequency Satellite			Environmental Test Plan of the UK-2/S-52 Satellite Program		
S-320-GE-1	GSFC	05 01	S-322-P-2	GSFC	05 01
Environmental Test Specification for the Gemini S-9 Nuclear Emulsion Experiment			Thermal Shroud Assembly		
S-320-IMP-0901	GSFC	05 01	S-322-P-4	GSFC	05 01
Environmental Test Specification- Components, S-74 Interplanetary Monitoring Platform			Ultra High Vacuum Electronic Pump		
S-320-IMP-0903	GSFC	05 01	S-322-P-5	GSFC	05 01
Environmental Test Specification- S-74 Interplanetary Monitoring Platform Spacecraft System Tests			High Precision Digital Voltmeter		
S-320-IMP-1	GSFC	05 01	S-323-P-2	GSFC	05 01
Interplanetary Monitoring Platform Environmental Test Specification for Components			Workmanship, Marking, Traceability, Age Control and Packaging Requirements for all Semiconductors Procured to Electronic Institute Association Specifications for Goddard Space Flight Center Use		
S-320-IMP-2	GSFC	05 01	S-323-P-3	GSFC	05 01
Interplanetary Monitoring Platform Environmental Test Specification for Spacecraft System Tests			Visual Inspection Requirements for Glass Encased Diodes		
S-320-NI-1	GSFC	05 01	S-324-DME-A-1	GSFC	05 01
Environmental Test Specification Nimbus C Spacecraft System and Subsystem Tests			Environmental Design Qualification and Acceptance Tests- Components and Experiments, Distance Measuring Equipment Antenna		
S-320-NI-2	GSFC	05 01	S-324-RES-1	GSFC	05 01
Environmental List Specification Nimbus B Spacecraft System, Subsystems and Experiments			Environmental Test Specification for the Reliable Earth Sensor /RES/		
S-320-OGD-0101	GSFC	05 01	S-325-LPS-0001	GSFC	05 01
Environmental Design Qualification Test- Orbiting Geophysical Observatory Experiments			Launch Phase Simulator		
S-320-RAE-1	GSFC	05 01	S-325-P-4	GSFC	05 01
Environmental Test Specification for the Radio Astronomy Explorer /RAE/ Subsystems			Data Collection and Recording System for the Launch Phase Simulator		
S-320-S-1	GSFC	05 01	S-325-P-7A	GSFC	05 01
General Environmental Test Specification for Spacecraft and Components Using Launch Environments Dictated by Scout FW-4 and Scout X-258 Launch Vehicles			Design, Fabrication, and Installation of Princeton Optical Bench for the Twelve by Fifteen Thermal-Vacuum Chamber		
			S-330-P-0001	GSFC	05 01
			Printed Circuit Board, Master Drawing		

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S-450-NI-2	GSFC	05 01	S-500-P-0019	GSFC	05 01
Goddard Space Flight Center Technical Interface Specification for the Nimbus B-SNAP-19 System			Field Acceptance Test- National Aeronautics and Space Administration 40-Foot X-Y Antenna Units 2,3, and 4		
S-450-P-1A	GSFC	05 01	S-500-P-0020	GSFC	05 01
Quality and Reliability Provisions for Nimbus Procurement			Functional Requirements for Phase Lock Demodulator-Combiner		
S-450-P-3	GSFC	05 01	S-500-P-0021	GSFC	05 01
Screening of Semiconductors for the Nimbus Meteorological Satellite Program			Performance Specification for Antenna Control and Drive System		
S-450-P-4	GSFC	05 01	S-500-P-0022	GSFC	05 01
Screening of High Usage Electronic Parts for the Nimbus Satellite Program			Performance Specification- Antenna Position Programmer System		
S-500-AP-0001	GSFC	05 01	S-500-P-0023	GSFC	05 01
Specifications for Apollo Timing System			Performance Specifications- Pulse Code Modulation Signal Conditioner and Calibrator		
S-500-P-0001A	GSFC	05 01	S-500-P-0024	GSFC	05 01
Equipment Procurement Specification for 40-Foot Diameter X-Y Data Acquisition Antenna			Specifications for 30-Foot Antenna		
S-500-P-0003	GSFC	05 01	S-500-P-0025	GSFC	05 01
X-Y Antenna Position Programmer and Position Encoding System			Performance Specification for Tracking Data Processor System		
S-500-P-0004	GSFC	05 01	S-500-P-0026	GSFC	05 01
Procurement Specification for 40-Foot Data Acquisition Antenna System Tracking Receiver			Packing and Crating Equipment for Export Shipment		
S-500-P-0008	GSFC	05 01	S-500-P-0027	GSFC	05 01
Collimation System Specifications for 40-Foot Data Acquisition Antenna System			Coating System for Antennas		
S-500-P-0009	GSFC	05 01	S-500-P-0101	GSFC	05 01
Performance Specification for Data Sub-Carrier Oscillators			Tracking Combiner Performance Specifications		
S-500-P-0010	GSFC	05 01	S-500-P-0202	GSFC	05 01
Performance Specification for a 10 Kilowatt S-Band Power Amplifier			Diversity Telemetry Receiver Performance Specification		
S-500-P-0011	GSFC	05 01	S-500-P-0204	GSFC	05 01
Antenna Control Status Specification			136 Megacycle Multicoupler Performance Specification		
S-500-P-0012	GSFC	05 01	S-500-P-0208	GSFC	05 01
Servo Control and Drive Systems Specification			Specifications for Environmental Conditions /Revision I/		
S-500-P-0013	GSFC	05 01	S-500-P-0211	GSFC	05 01
Servo Control and Drive Sub-System Specification			136 Megacycle Solid-State Preamplifier Performance Specification		
S-500-P-0014	GSFC	05 01	S-500-P-0212	GSFC	05 01
Data System Specification			Remote Controlled Attenuator Performance Specifications		
S-500-P-0015	GSFC	05 01	S-500-P-0213	GSFC	05 01
Functional Specification for Data System			Telemetry Patch Panel Performance Specification		
S-500-P-0016	GSFC	05 01	S-500-P-0214	GSFC	05 01
Specifications for 85-Foot Data Acquisition Antenna			Equipment Procurement Specification- Angle Tracking Receiver		
S-500-P-0017	GSFC	05 01	S-500-P-0215	GSFC	05 01
Specification for 85-Foot Satellite Data Acquisition Antenna			X-Y Antenna Position Programmer and Position Encoding System		
S-500-P-0018	GSFC	05 01	S-500-P-0216	GSFC	05 01
Specifications for 85-Foot Antenna			Procurement Specification- Relay Test Station Servo System		

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S-500-P-0217	GSFC	05 01	S-500-P-0419	GSFC	05 01
Equipment Procurement Specification for Antenna Feed System			Development of a 1700 Megacycle, Ultra-Low-Noise Parametric Amplifier/Converter System		
S-500-P-0218	GSFC	05 01	S-500-P-0420	GSFC	05 01
Equipment Packaging Specification for Relay Test Stations			Development of a 400 Megacycle, Low-Noise-Parametric Amplifier Converter System		
S-500-P-0219	GSFC	05 01	S-500-P-0426	GSFC	05 01
Inter-System Wiring Specification for Relay Test Stations			Azimuth-Elevation Antenna Position Programmer		
S-500-P-0220	GSFC	05 01	S-500-P-0450	GSFC	05 01
Performance Specifications for Acquisition Tracking Receiver			Project Relay Specification- Relay I Test Station, Nutley, New Jersey		
S-500-P-0221	GSFC	05 01	S-506-P-4	GSFC	05 01
Performance Specification- Parametric Amplifier/Converter System			C-Band Re-Entry Acquisition System for Apollo Instrumentation Ships		
S-500-P-0222	GSFC	05 01	S-506-P-6	GSFC	05 01
Noise Figure and Test Signal System Performance Specification			Shipboard Unified S-Band System Transmitter Voltage Controlled Oscillator Counter		
S-500-P-0223	GSFC	05 01	S-512-P-2	GSFC	05 01
Performance Specification for Remote Controlled Attenuator			Acoustic Transponders - A Component of the Sonar Beacon Reference System		
S-500-P-0224	GSFC	05 01	S-514-P-1	GSFC	05 01
Performance Specification for 2300 Megacycle Boresight Source			Telemetry Test Set /Exhibit B/		
S-500-P-0225	GSFC	05 01	S-521-P-2	GSFC	05 01
Performance Specification- Up-Date Verification Receiver			Goddard Space Flight Center Specifications Universal Pulse Frequency Modulation Simulator		
S-500-P-0226	GSFC	05 01	S-522-P-0002	GSFC	05 01
Signal Data Demodulator System			Goddard Range and Range Rate Transponder Test Set Specification		
S-500-P-0301	GSFC	05 01	S-522-P-0003	GSFC	05 01
130-140 Megacycle Tracking Receiver Performance Specification			Microelectronic Oscillator Range and Range Rate Transponder		
S-500-P-0410	GSFC	05 01	S-522-P-0004	GSFC	05 01
Specifications for the Noise Figure and Test Signal System			Specification for 10W, 1000 Megacycle Transistor		
S-500-P-0411	GSFC	05 01	S-522-P-0005	GSFC	05 01
136 Megacycle Boresight Source Performance Specification			Specification for a Pulse Code Modulation Signal Conditioning Console		
S-500-P-0412	GSFC	05 01	S-522-P-0006	GSFC	05 01
136 Megacycle Calibration Signal Generator Performance Specification			Specification for a Pulse Code Modulation Input Console		
S-500-P-0413	GSFC	05 01	S-522-P-0007	GSFC	05 01
400 Megacycle Boresight Source Performance Specification			Specification for a Pulse Code Modulation Data Simulator and Comparator		
S-500-P-0414	GSFC	05 01	S-522-P-0008	GSFC	05 01
400 Megacycle Calibration Signal Generator Performance Specification			Specification for a Reliable, Low Power, Thin Film Spacecraft Memory		
S-500-P-0415	GSFC	05 01	S-522-P-0009	GSFC	05 01
1700 Megacycle Boresight Source Performance Specification			Specification for a Reliable, Light Weight, Ceramic Audio Filter for Spacecraft Applications		
S-500-P-0416	GSFC	05 01	S-522-P-0010	GSFC	05 01
1700 Megacycle Calibration Signal Generator Performance Specification			Specification for a Computer Format Control Buffer with Time Decoder		
S-500-P-0418	GSFC	05 01			
Equipment Procurement Specification for 40-Foot Diameter X-Y Tracking Antenna					

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S-522-P-0011	GSFC	05 01	S-524-P-3	GSFC	05 01
Specification for a Universal Comb-Filter Processing for Pulse Frequency Modulation Telemetry Signals			Goddard Space Flight Center Specification for a Semi-Trailer Electronic Equipment Van		
S-522-P-0012	GSFC	05 01	S-525-ANT-0030	GSFC	05 01
Specification for a Developmental Comb-Filter Utilizing Miniaturized Active Elements for Processing Pulse Frequency Modulation Telemetry Signals at Minitrack Stations			Performance Specification for a Cassegrain Feed System for 30-Foot Antenna		
S-522-P-0013	GSFC	05 01	S-525-P-0001	GSFC	05 01
Specification for a Bit Synchronizer and Signal Conditioner			Functional Specification for Satellite Command Antenna		
S-522-P-0014	GSFC	05 01	S-525-P-0002	GSFC	05 01
Specification for Pulse Code Modulation Data Handling Equipment			Functional Specification for 136 Megacycle and 1700 Megacycle Feed Systems 85-Foot Diameter Parabolic Antenna		
S-522-RR-0054	GSFC	05 01	S-525-P-0003	GSFC	05 01
Exhibit B Goddard Range and Range Rate System Specification			Equipment Procurement Specification for 40-Foot Data Acquisition Antenna Feed System 40-006		
S-523-P-0001	GSFC	05 01	S-525-P-0004	GSFC	05 01
Functional Specification for Broad-Band Ground Antenna for Satellite Command System			Functional Specification for Electrically-Driven X-Y Mount for Antennas		
S-523-P-0101	GSFC	05 01	S-525-P-0005	GSFC	05 01
Tracking Combiner Performance Specifications			Functional Specification for Hydraulically Driven X-Y Pedestal and Servo Positioning System		
S-523-P-0201	GSFC	05 01	S-525-P-0006	GSFC	05 01
Diversity-Locked Phase Demodulator Performance Specification			Vertical Freespace Range for Antenna Performance Test Facility		
S-523-P-0202	GSFC	05 01	S-525-P-0007	GSFC	05 01
Diversity Telemetry Receiver Performance Specification			Procurement Specification for Radio Frequency Absorbent Material for Antenna Test Range Facility		
S-523-P-0208	GSFC	05 01	S-525-P-0008	GSFC	05 01
Environmental Specification for Indoor Equipment			Procurement Specification for Radome for Antenna Test Range Facility		
S-523-P-0219	GSFC	05 01	S-525-P-0009	GSFC	05 01
130 Megacycle to 140 Megacycle Line Amplifiers Performance Specifications			Specification for Gasoline Engine Driven Vehicle		
S-523-P-0302	GSFC	05 01	S-525-P-0010	GSFC	05 01
130 Megacycle to 140 Megacycle Advanced Polarization Diversity Autotracker Receiver Performance Specification			Specifications for Servo-Driven Antenna Pedestal		
S-523-P-0401	GSFC	05 01	S-525-P-0011	GSFC	05 01
Very High Frequency Command Transmitter Preliminary Specification			Performance Specification for Relay Feed System for 85-Foot Diameter Parabolic Antenna		
S-523-P-2	GSFC	05 01	S-525-P-0013	GSFC	05 01
Digital Data Recording and Synchronizing System /Digital Data Recording and Synchronizing System/ Performance Specification			Performance Specification for Space Communications Feed System for 85-Foot Diameter Parabolic Antenna		
S-523-RD-0001	GSFC	05 01	S-525-P-0015	GSFC	05 01
400 Megacycle/136 Megacycle Auto-Track and Telemetry Receiver Specification for Rosman 85-Foot Antenna			Performance Specification for Communications Satellite Feed System for 85-Foot Diameter Parabolic Antenna		
S-524-P-1	GSFC	05 01	S-525-P-0016	GSFC	05 01
Real Time Automatic Digital Optical Tracker System Modification to Add Azimuth-Elevation Mount Control			Performance Specification for 136, 400 and 1700 MC Feed Systems for 85-Foot Diameter Parabolic Antenna		
S-524-P-2	GSFC	05 01			
Specification for a Computer/Controller Subsystem of an Optical Tracking System					

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S-525-P-0017	GSFC	05 01	S-525-P-0039	GSFC	05 01
Procurement Specification for Portable, Solid-State, Radiometer			Procurement Specification for the Advanced Technological Development of a Two-Channel Monopulse Antenna System		
S-525-P-0018	GSFC	05 01	S-525-P-1	GSFC	05 01
Specification for Disk-On-Rod Command Antenna Array			Two-Channel Monopulse System		
S-525-P-0019	GSFC	05 01	S-525-P-2	GSFC	05 01
Performance Specification- Antenna Drive and Control System			Signal Patch Board Assembly		
S-525-P-0021	GSFC	05 01	S-525-P-4	GSFC	05 01
Functional Specification for High Power Transmission Line and Control Cable Assemblies			Data Collection and Recording System for the Launch Phase Simulator		
S-525-P-0022	GSFC	05 01	S-530-P-0010	GSFC	05 01
Procurement Specification for an R-F Echoic Chamber to be Installed in Building 19			Specification for 5 Kilowatt Amplitude Modulated Satellite Interrogation Transmitter		
S-525-P-0023	GSFC	05 01	S-530-P-0011	GSFC	05 01
Performance Specification for a Cassegrain Feed System for 85-Foot Antenna			Specifications for Frequency Synthesizer		
S-525-P-0024	GSFC	05 01	S-530-P-0012	GSFC	05 01
Functional Specification for Collimation Tower Equipment			Specifications for Four-Port Coaxial Transfer Switch		
S-525-P-0026	GSFC	05 01	S-530-P-0013	GSFC	05 01
Specification for Aircraft Antenna			Specifications for Spectrum Analyzer /Tuning Unit/ III		
S-525-P-0027	GSFC	05 01	S-530-P-0014	GSFC	05 01
Specification for Radome to be used with 85-Foot, X-Y, Data Acquisition Antenna			Specification for Spectrum Analyzer /Tuning Unit/ II		
S-525-P-0028	GSFC	05 01	S-530-P-0015	GSFC	05 01
Functional Specifications for Battery-Operated Field Radiation Hazard Detector			Specification for Spectrum Analyzers /Tuning Unit/ I		
S-525-P-0029	GSFC	05 01	S-530-P-0016	GSFC	05 01
Functional Specification for Collimation Tower Equipment for 30-Foot Dishes			Specification for Strip Chart Recorder, Two Channel		
S-525-P-0030	GSFC	05 01	S-530-P-0017	GSFC	05 01
Performance Specification for a Cassegrain Feed System for 30-Foot Antenna			Specification for Digital Recorders		
S-525-P-0031	GSFC	05 01	S-530-P-0018	GSFC	05 01
Performance Specification for an Acquisition Antenna for 30-Foot Antenna			Specifications for Communications Receiver		
S-525-P-0032	GSFC	05 01	S-530-P-0019	GSFC	05 01
Procurement Specification for Instrumentation of the Goddard Antenna Test Range			Specification for Pulse Code Modulation Signal Simulator		
S-525-P-0033	GSFC	05 01	S-530-P-0020	GSFC	05 01
Specification for a Beam Forming Matrix			Specifications for Q Meters		
S-525-P-0035	GSFC	05 01	S-530-P-0021	GSFC	05 01
Specification for a 2300 Megacycle Crossed Half-wave Dipole			Specifications for Power Meters		
S-525-P-0036	GSFC	05 01	S-530-P-0022	GSFC	05 01
Specification for a Beam-Forming Matrix /Sixty-Four Beams/			Specifications for Frequency Modulation Monitor and Deviation Meters		
S-525-P-0037	GSFC	05 01	S-530-P-0024	GSFC	05 01
Specification for an Analog Simulator			Specification for Universal Electrical Measuring Instrument /Precision/ /Alternating Current-Direct Current Portable/		
S-525-P-0038	GSFC	05 01	S-530-P-0025	GSFC	05 01
Specification for Experimental Data System			Specification for Coaxial Switching Matrix		

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S-530-P-0026	GSFC	05 01	S-531-RR-0004	GSFC	05 01
Specification for Random-Noise Generator			Advanced Technological Satellite Range and Range Rate System /ATSR/		
S-530-P-0027	GSFC	05 01	S-531-RR-0032	GSFC	05 01
Specification for Radio Frequency Interference Shielded Enclosures			Goddard Range and Range Rate System Specifications- Frequency Standard and Digital Clock /Appendix 1 to Exhibit A/		
S-530-P-0028	GSFC	05 01	S-532-P-0001	GSFC	05 01
Specification for Pulse Sweep and Time Delay Generators			Prefabricated Metal Building		
S-531-P-0129	GSFC	05 01	S-532-P-0003	GSFC	05 01
Satellite Tracking and Data Acquisition Network Timing System /Amendment I/			Specification for 40-Foot Antenna Facility near Quito, Ecuador		
S-531-P-0267	GSFC	05 01	S-532-P-0004	GSFC	05 01
Satellite Tracking and Data Acquisition Network Timing System Specification			Transformer Specification		
S-531-P-1A	GSFC	05 01	S-532-P-0005	GSFC	05 01
Advanced Technology Satellite-Mojave 40-Foot Antenna			Specification for 40-Foot Antenna Facility near Johannesburg, South Africa		
S-531-P-3	GSFC	05 01	S-532-P-0007	GSFC	05 01
130-140 megacycle Solid-State Multicoupler			Electrical Specifications Johannesburg, South Africa		
S-531-P-4	GSFC	05 01	S-532-P-0012	GSFC	05 01
Hydraulically-Driven Yagi Telemetry Array			Installation of Power and Radio Frequency Cables		
S-531-P-5	GSFC	05 01	S-532-P-0013	GSFC	05 01
Environmental Conditions			Electrical Equipment Specifications		
S-531-P-6	GSFC	05 01	S-532-P-0019	GSFC	05 01
Performance Specification- 130 to 140 Megacycle Tracking Receiver			Painting and Finishing Work		
S-531-P-7	GSFC	05 01	S-532-P-0021	GSFC	05 01
Wallops-Tiros Operational Satellite Antenna Feed Systems			Miscellaneous Fixtures and Metals		
S-531-P-8	GSFC	05 01	S-532-P-0023	GSFC	05 01
Performance Specification- 235 Megacycle Collimation Transmitter			Installation of Electrical Equipment Fixtures, and Wiring		
S-531-P-10	GSFC	05 01	S-532-P-0025	GSFC	05 01
Diversity-Locked Phase Demodulator Performance Specifications			Single Bituminous Surface Treatment		
S-531-P-11	GSFC	05 01	S-532-P-0028	GSFC	05 01
Goddard Range and Range Rate Very High Frequency Preamplifier Converter			Ventilation - Sanitary Building		
S-531-P-15A	GSFC	05 01	S-532-P-0029	GSFC	05 01
Goddard Space Flight Center Specifications Advanced Technology Satellite-Rosman II Polarization Auto - Track System			Specification for Microwave Station Data Acquisition Facility, Rosman, North Carolina		
S-531-P-16	GSFC	05 01	S-532-P-0030	GSFC	05 01
General Purpose X-Y Pedestal			Specification for Installation of two 350 Kilowatt Diesel-Generator Sets and Related Equipment, Mojave Station		
S-531-P-17-A1	GSFC	05 01	S-532-P-0034	GSFC	05 01
Goddard Range and Range Rate System Specification Amendment I to Exhibit A			Carnarvon, Australia Switch Gear Specification		
S-531-RR-0002	GSFC	05 01	S-532-P-0035	GSFC	05 01
Goddard Range and Range Rate System Specification, Exhibit A			Specification for Switchgear, Mojave Test Station, Barstow, California		
S-531-RR-0003	GSFC	05 01	S-532-P-0036	GSFC	05 01
Goddard Range and Range Rate System Enhanced S-band Transponder Specification, Exhibit A			Specification for Furnishing and Installation of Motor-Generator Set at Mojave Station		

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S-532-P-0037	GSFC	05 01	Specification for Electric Power Facilities Building, Blossom Point Radio Tracking Facility Blossom Point, Maryland	S-532-P-11	GSFC	05 01	Specification for Construction of S-Band Collimation Tower Site at the National Aeronautics and Space Administration, Alaska Data Acquisition Facility, Fairbanks, Alaska
S-532-P-0038	GSFC	05 01	Specification for Modifications to Switchgear, Electrical Components and New Diesel Generator Sets, Data Acquisition Facility, Santiago, Chile	S-532-P-12	GSFC	05 01	Specification for Operations Building, Satellite Tracking Antenna Receiver, and Related Facilities, National Aeronautics and Space Administration Radio Tracking Facility, Fort Myers, Florida
S-532-P-0039	GSFC	05 01	Specification for Switchgear and Diesel Generator Sets for Ascension Island Power Plant	S-532-P-13	GSFC	05 01	Switchgear and Gas Turbine Generator Sets for Mojave Site
S-532-P-0040	GSFC	05 01	Specification for Switchgear and Diesel Generator Sets	S-532-P-15	GSFC	05 01	Specifications for Construction of Satellite Tracking Antenna Command 2 System Sanitary Sewer, and Drainage of the Station, Data Acquisition Facility Rosman, North Carolina
S-532-P-0041	GSFC	05 01	Specification for Construction Road and Antenna Foundation for Satellite Tracking Antenna Receiver Data Acquisition Facility, East Grand Forks, Minnesota	S-532-P-17	GSFC	05 01	Log Periodic Antenna Foundations Clark Lake /Borrego Springs/, Calif.
S-532-P-0042	GSFC	05 01	Specification for Three Truck Mounted 50-Foot Service Towers	S-532-P-25	GSFC	05 01	Expansion of Operations Building Facility Santiago, Chile
S-532-P-0043	GSFC	05 01	Specification for Range and Range Rate and Satellite Tracking Antenna Command Antenna Facilities Data Acquisition Facilities	S-532-P-26	GSFC	05 01	Generator Building National Aeronautics Space Administration Satellite Tracking Station Quito, Ecuador
S-532-P-0045	GSFC	05 01	Construction of Closed Optical Test Pad	S-533-P-0121	GSFC	05 01	National Aeronautics and Space Administration-Goddard Space Flight Center Magnetic Recording Tape Specifications- Telemetry Instrumentation
S-532-P-1	GSFC	05 01	Switchgear and Diesel Generator Sets for Madrid Spain	S-533-P-0212	GSFC	05 01	National Aeronautics and Space Administration-Goddard Space Flight Center Standards for Tape Recorder Track Assignments at the Minitrack Data Acquisition Sites
S-532-P-3	GSFC	05 01	Specifications for Satellite Tracking Antenna Receiver Facility, No. 2 Rosman Department of Air Force, Rosman, North Carolina	S-533-P-0250	GSFC	05 01	National Aeronautics and Space Administration-Goddard Space Flight Center Tape, Magnetic Recording
S-532-P-4	GSFC	05 01	Specification for Satellite Tracking Antenna Receiver 2, Data Acquisition Facility, Quito, Ecuador	S-533-P-0265	GSFC	05 01	Tape, Magnetic Recording
S-532-P-6	GSFC	05 01	Switchgear and Diesel Generator Sets for Kokee Park Station, Hawaii	S-533-P-0266	GSFC	05 01	National Aeronautics and Space Administration-Goddard Space Flight Center Tape, Magnetic Recording
S-532-P-7	GSFC	05 01	Specification for Telemetry Building and Satellite Tracking Antenna Receiver Facility, Goldstone, California	S-533-P-2	GSFC	05 01	Tactical Intercommunications System
S-532-P-8	GSFC	05 01	Bermuda Switchgear and Diesel Generator Sets	S-533-P-3	GSFC	05 01	Low Power Satellite Interrogation Transmitter
S-532-P-9	GSFC	05 01	Satellite Tracking and Data Acquisition Network Facility, Madagascar	S-533-P-5	GSFC	05 01	Advanced Technology Satellite Transportable Terminal Utility Trailer Specification
S-532-P-10	GSFC	05 01	Specification for Satellite Tracking Antenna Facilities /Receiver 2 and Command 2/ Ulaska Data Acquisition Facility, Gilmore Creek, Alaska	S-533-P-10	GSFC	05 01	Magnetic Computer Tape /800 bpi/

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S-533-P-11	GSFC	05 01	S-539-P-0003	GSFC	05 01
Grounding System Requirements for Satellite Tracking and Data Acquisition Network Stations			Specification for Heat-Sensitive Recording Paper /Used in Sanborn Recorders/		
S-534-P-0001	GSFC	05 01	S-550-AP-0001	GSFC	05 01
Pulse Code Modulation-Data Handling Equipment- PCM-DHE Data Word Selector Interface Specification			Final Test Method for Precision Test Fixture		
S-534-P-0002	GSFC	05 01	S-550-AP-0002	GSFC	05 01
General Specification for Central Station Control and Display Console			Final Test Method for Alignment Mirror Assembly		
S-534-P-3	GSFC	05 01	S-550-P-0001	GSFC	05 01
Solid State Switching Network			Specification for Manned Space Flight Technical Procedure-1 Pulse Code Modulation System		
S-534-P-4	GSFC	05 01	S-552-GEM-0010	GSFC	05 01
Pulse Code Modulation Simulator			Preparation and Acceptance of Technical Manuals		
S-535-P-1	GSFC	05 01	S-552-P-0018	GSFC	05 01
Satellite Tracking and Data Acquisition Network Spare Parts Program			Goddard Space Flight Center Specification for a Data Tape Recorder/Reproducer System		
S-536-P-0001	GSFC	05 01	S-552-P-1	GSFC	05 01
Goddard Space Flight Center Specification for High Speed Shutter			Apollo Transportable Facility for Grand Bahama Island Utility Trailer Specification		
S-536-P-0003	GSFC	05 01	S-552-P-2	GSFC	05 01
Specification for a Portable Automatic Calibration Tracker /PACT/			Apollo Transportable Facility for Grand Bahama Island Living and Sleeping Quarters Trailer Specification		
S-536-P-0004	GSFC	05 01	S-553-P-0001	GSFC	05 01
Airborne Ranging System for Calibration of Space Tracking and Data Acquisition Network			Goddard Space Flight Center Specification-Electronic Equipment, General		
S-536-P-0005	GSFC	05 01	S-553-P-0002	GSFC	05 01
Specification for a Lightweight Portable Optical Acquisition Aid			Goddard Space Flight Center Specification-Wideband Tape Recorder Reproducer System		
S-536-P-0006	GSFC	05 01	S-553-P-0003	GSFC	05 01
Specification for 1700 MC Transmitter			Exhibit B, Goddard Space Flight Center Specification for Digital Data Processing System		
S-536-P-0007	GSFC	05 01	S-553-P-0006	GSFC	05 01
Specification for a 400 MC Transmitter			Goddard Space Flight Center Specification for a Voice Recorder/Reproducer System		
S-536-P-0009	GSFC	05 01	S-553-P-0008	GSFC	05 01
Airborne Ranging System for Calibration of Space Tracking and Data Acquisition Network			Goddard Space Flight Center Specification for a Data Tape Recorder/Reproducer System		
S-536-P-1	GSFC	05 01	S-553-P-0010	GSFC	05 01
Exhibit A, Goddard Space Flight Center Specification for Narrow Band Tracking Filter			Goddard Space Flight Center Specification-Pulse Code Modulation Data Decommunication System		
S-537-STD-0266	GSFC	05 01	S-553-P-0014	GSFC	05 01
National Aeronautics and Space Administration-Goddard Space Flight Center Standards for Tape Recorder Track Assignments at the Satellite Tracking and Data Acquisition Network Facilities			Performance Specification on Collimation Tower		
S-539-P-0001	GSFC	05 01	S-553-P-0015	GSFC	05 01
Specification for Forced Fluid Recording Paper /Used in Brush Mark 200 Recorders/			Performance Specification on Radio Frequency Power Monitor		
S-539-P-0002	GSFC	05 01	S-553-P-0022	GSFC	05 01
Specification for Ink Recording Paper /Used in Esterline Type Recorders/			Noise Figure and Test Signal System Performance Specification		
			S-553-P-0025	GSFC	05 01
			Radar Set AN/MPS-26 /XN-2/ Acceptance Test Procedure		

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S-553-P-0026	GSFC	05 01	S-553-P-3	GSFC	05 01
Specification for the AN/MPS-26 Radar, Exhibit A			Very High Frequency Telemetry Receiver, Type II Dual Channel		
S-553-P-0027	GSFC	05 01	S-553-P-4	GSFC	05 01
Specification for Precision Instrumentation Radar AN/FPQ-6			Pre-Detection Diversity Combiner		
S-553-P-0028	GSFC	05 01	S-553-P-6	GSFC	05 01
Performance Specification on Apollo Precision Frequency Source			Eight Channel Radio Frequency Multicoupler		
S-553-P-0029	GSFC	05 01	S-553-P-12	GSFC	05 01
Exhibit A, Specification for Transportable Dual 500-Watt/10 Kilowatt Ultra High Frequency Command System			Closed Circuit Television System for AN/FPS-16 Radar		
S-553-P-0030	GSFC	05 01	S-553-P-13	GSFC	05 01
Specification for Active Acquisition Aid			Direct Current Power Supply 10 Ampere 18 Volts		
S-553-P-0031	GSFC	05 01	S-553-P-14	GSFC	05 01
Acceptance Test Procedure- Model 203 Teltrac Active Acquisition Aid System			Direct Current Power Supply 50 Ampere 10 Volts		
S-553-P-0032	GSFC	05 01	S-553-P-17	GSFC	05 01
Specification for Remote Site Computers			Pulse Code Modulation/National Aeronautics Space Administration Manned Space Flight Network		
S-553-P-0033	GSFC	05 01	S-560-P-0002	GSFC	05 01
Model 3403D Tracking Receiver- Acceptance Test Procedure and Data Sheet			Aerospace Data Systems Standards		
S-553-P-0034	GSFC	05 01	S-583-P-1	GSFC	05 01
Specification for a Magnetic Tape Recorder			See S-533-P-1A		
S-553-P-0035	GSFC	05 01	S-611-P-2	GSFC	05 01
Specification for a Wideband Recorder System			Description and Specifications for Pulse Code Modulation Telemetry Tape Recorder System		
S-553-P-0036	GSFC	05 01	S-615-P-1	GSFC	05 01
On-Site Acceptance Test Procedure for the Retrofitted Agave Acquisition Aid System			Procurement Specification for International Satellite for Ionospheric Studies A Solar Cell Panels		
S-553-P-0037	GSFC	05 01	S-615-P-2	GSFC	05 01
On-Site Acceptance Test Procedure for the Teltrac Acquisition Aid System			Procurement Specification for Nickel-Cadmium Cells International Satellite for Ionospheric Studies A		
S-553-P-0038	GSFC	05 01	S-615-P-8	GSFC	05 01
Formica Gray Smooth Vinyl			Procurement Specification for Clock Oscillator International Satellite for Ionospheric Studies-A		
S-553-P-0039	GSFC	05 01	S-615-P-9	GSFC	05 01
Specification for Cable, Multi-Conductor, Jacketed /58 Conductor/			Exhibit C Goddard Space Flight Center Specification for Flight Models of the Radio Astronomy Explorer Capacitance Probe		
S-553-P-0040	GSFC	05 01	S-615-P-11	GSFC	05 01
Specification for Digital Command System Ground Control Network			Exhibit C Goddard Space Flight Center Specification for Flight Models of the Radio Astronomy Explorer Impedance Probe		
S-553-P-0041	GSFC	05 01	S-615-P-12	GSFC	05 01
Data Formatter Acceptance Test Procedure			Exhibit C Goddard Space Flight Center Specification for Flight Models of the Radio Astronomy Explorer Electron Trap		
S-553-P-0042	GSFC	05 01	S-616-P-0001	GSFC	05 01
Performance Specification for Pulse Code Modulation Telemetry and Multiplexing Equipment			Model PPT-1 Telemetering Set		
S-553-P-1	GSFC	05 01	S-616-P-0051	GSFC	05 01
Very High Frequency Telemetry Receiving System, Type I Single Channel, Type II Dual Channel			Standardized Payload Housing and Rack for Nike-Cajun and Nike-Apache Sounding Rockets		
S-553-P-2	GSFC	05 01			
Very High Frequency Telemetry Receiver, Type I Single Channel					

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S-620-ATS-0006	GSFC	05 01	S-623-DAO-0008	GSFC	05 01
Applications Technology Satellite Specification for Communication Frequency Modulation and Phase Modulation Receiver			Goddard Experiment Package Design Specification for Integration		
S-620-ATS-0012	GSFC	05 01	S-623-DAO-0009	GSFC	05 01
Applications Technology Satellite Experimental Communications System Description and Requirements			Goddard Experiment Package Specification for Data and Documentation		
S-621-P-0001	GSFC	05 01	S-623-DAO-0010	GSFC	05 01
Specification for Frequency Modulated 5 Watt, 400 Megacycle Solid State Transmitter			Goddard Experiment Package Design Specification for Materials		
S-621-P-0002	GSFC	05 01	S-623-DAO-0011	GSFC	05 01
Specification for a Low Power Pulse Code Modulation Telemeter			Orbiting Astronomical Observatory S-18 Specification- ST-S18-11 Thermal Control		
S-621-P-0003	GSFC	05 01	S-623-DAO-0012	GSFC	05 01
Specification for a Pulse Code Modulation Receiving Station			Orbiting Astronomical Observatory S-18 Specification- Reliability Control		
S-621-P-0004	GSFC	05 01	S-623-DAO-0013	GSFC	05 01
Preliminary Specification for a Redundant Command Receiver System			Orbiting Astronomical Observatory S-18 Specification- Data and Documentation		
S-622-P-1	GSFC	05 01	S-623-DAO-0014	GSFC	05 01
Revised Specification for a Microwave Radiometer			Shipping and Container and Combined Supporting Framework and Clean Room Dolly for Experiment Optical Systems Containers		
S-623-AOSO-0001	GSFC	05 01	S-623-DAO-0015	GSFC	05 01
Preliminary Technical Specification for Advanced Orbiting Solar Observatory /S-67/ Spacecraft Antenna Studies			Interstage Structure and Separation Mechanism		
S-623-AOSO-0137	GSFC	05 01	S-623-DAO-0016	GSFC	05 01
Advanced Orbiting Solar Observatory S-67 Phase I Development Tasks			Star Tracker /Back-Up Model/ for Use in Stabilization and Control Subsystem, Orbiting Astronomical Observatory		
S-623-D-0052	GSFC	05 01	S-623-DAO-0017	GSFC	05 01
Delta Spacecraft Design Restraints /Douglas Aircraft Company Report SM-42367/			Performance Specifications for an Orbiting Astronomical Observatory		
S-623-DAO-0001	GSFC	05 01	S-623-DAO-0018	GSFC	05 01
Goddard Experiment Package Design Specification for the System Goddard Experiment Package			Environmental Control System for Orbiting Astronomical Observatory Transport Trailer and Experiment Shipping Container		
S-623-DAO-0002	GSFC	05 01	S-623-DAO-0019	GSFC	05 01
Goddard Experiment Package Design Specification for the Optical-Mechanical Subsystem			Orbiting Astronomical Observatory Overall System Performance Specification for Refurbishment of Prototype of Orbiting Astronomical Observatory /A-1/		
S-623-DAO-0003	GSFC	05 01	S-623-DAO-0020	GSFC	05 01
Goddard Experiment Package Design Specification for the Fine Guidance Subsystem Goddard Experiment Package			Vehicle System Integration- Requirements and Restraints Document for the Orbiting Astronomical Observatory Spacecraft /S-18/		
S-623-DAO-0004	GSFC	05 01	S-623-DAO-0100	GSFC	05 01
Goddard Experiment Package Design Specification for the Electro-Mechanical Subsystem			Vehicle System Integration - Requirements and Restraints Document for the Orbiting Astronomical Observatory /S-18/ Spacecraft		
S-623-DAO-0005	GSFC	05 01	S-623-DAO-0345-1	GSFC	05 01
Goddard Experiment Package Design Specification for the Electronics Subsystem			Orbiting Astronomical Observatory- Princeton University Experiment for Orbiting Astronomical Observatory		
S-623-DAO-0006	GSFC	05 01	S-623-DAO-0345-2	GSFC	05 01
Goddard Experiment Package Specification for Ground Handling and Facilities			Structures Subsystems Design Specification for Orbiting Astronomical Observatory		
S-623-DAO-0007	GSFC	05 01			
Goddard Experiment Package Specification for Testing					

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S-623-DAD-0345-3	GSFC	05 01	S-623-DSO-0005	GSFC	05 01
Stabilization and Control Subsystem Design Specification for Orbiting Astronomical Observatory			Design Specifications for the Orbiting Solar Observatory-E Flight Spacecraft Digital Recorder/Reproducer		
S-623-DAD-0345-4	GSFC	05 01	S-623-DSO-0137	GSFC	05 01
Data Processing Subsystem Design Specification for Orbiting Astronomical Observatory			Advanced Orbiting Solar Observatory S-67 Phase I Development Tasks		
S-623-DAD-0345-5	GSFC	05 01	S-623-P-0001	GSFC	05 01
Communications and Antennas Subsystem Design Specification for Orbiting Astronomical Observatory			Power Supply-9 Power Converter		
S-623-DAD-0345-6	GSFC	05 01	S-623-P-0002	GSFC	05 01
Power Supply Subsystem Design Specification for Orbiting Astronomical Observatory			Geiger Mueller Counter Power Converter Power Supply-10		
S-623-DAD-0345-11	GSFC	05 01	S-623-P-0147	GSFC	05 01
Thermal Control Design Specification for Orbiting Astronomical Observatory			Specification for Engineering Drawings and Associated Lists		
S-623-DAD-0345-12	GSFC	05 01	S-623-P-1	GSFC	05 01
Reliability and Quality Assurance Specification for Orbiting Astronomical Observatory			Backscatter Ultraviolet /BUV/ Instrument for Use on the Nimbus D Spacecraft and on the Aerobee 150A Sounding Rocket		
S-623-DAD-0345-13	GSFC	05 01	S-625-EC-0001	GSFC	05 01
Data and Documentation Specification for Orbiting Astronomical Observatory			Operation Plan- Project Echo A-11		
S-623-DAD-0345-15	GSFC	05 01	S-625-REL-0001	GSFC	05 01
Interstage Structure and Separation Mechanism Design Specification for Orbiting Astronomical Observatory			Project Relay I System Requirements		
S-623-ODG-0001	GSFC	05 01	S-625-REL-0100	GSFC	05 01
Specifications for Orbiting Geophysical Observatory Low Voltage Power Converter PS-8			Relay I Spacecraft Project Relay Performance Requirements		
S-623-ODG-0002	GSFC	05 01	S-625-REL-0101	GSFC	05 01
Specification for Orbiting Geophysical Observatory Digital Experiment Modules			Relay Spacecraft Environmental Qualification Testing		
S-623-ODG-0003	GSFC	05 01	S-625-REL-0102	GSFC	05 01
Specifications for the Orbiting Geophysical Observatories S-49/50			Project Relay Test Specification- Relay Spacecraft Environmental Acceptance Testing		
S-623-ODG-0005	GSFC	05 01	S-625-REL-0103	GSFC	05 01
Specifications for Orbiting Geophysical Observatory Digital Experiment Modules			Project Relay Performance Requirements- Relay Spacecraft Expected Environment		
S-623-DSO-0001	GSFC	05 01	S-625-REL-0104	GSFC	05 01
Design Specifications for the Orbiting Solar Observatory-D Spacecraft Tone Digital Command Decoder No. DSO-D-TDDS			Project Relay Performance Requirements- Relay Spacecraft Reliability Control		
S-623-DSO-0002	GSFC	05 01	S-625-REL-0105	GSFC	05 01
Specifications for the Orbiting Solar Observatory-C /S-57/ Spacecraft Tone Digital Command Decoder			Project Relay Performance Requirements- Electrical Design and Coordination		
S-623-DSO-0003	GSFC	05 01	S-625-REL-0110	GSFC	05 01
Specifications for Digital Class I Spacecraft Recorder Utilizing the M Modular Concept as Sponsored by Goddard Space Flight Center			Structural, Thermal Control, and Attitude Orientation Subsystems		
S-623-DSO-0004	GSFC	05 01	S-625-REL-0111	GSFC	05 01
Design Specifications for the Orbiting Solar Observatory-D Flight Spacecraft Digital Recorder/Reproducer			Project Relay Performance Requirements- Structure Subsystem		
			S-625-REL-0120	GSFC	05 01
			Project Relay Performance Requirements- Electrical Power Subsystem		
			S-625-REL-0130	GSFC	05 01
			Project Relay Performance Requirements- Wideband Communications Subsystem		
			S-625-REL-0140	GSFC	05 01
			Spacecraft Tracking, Telemetry, and Command Subsystem		

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S-625-REL-0141	GSFC	05 01	S-630-P-0127	GSFC	05 01
Telemetry and Command Antenna Group			Procurement Specification for the Purchase of Three Ampere-Hour Cells of the Silver Cadmium Type		
S-625-REL-0142	GSFC	05 01	S-630-P-0128	GSFC	05 01
Project Relay Performance Requirements-Spacecraft Command Receiver			Procurement Specification for the Purchase of Five Ampere-Hour Cells of the Silver-Cadmium Type /Nonmagnetic/		
S-625-REL-0143	GSFC	05 01	S-630-P-0129	GSFC	05 01
Project Relay Performance Requirements-Spacecraft Command Decoder			Specifications for the Development of a Low Temperature, High Voltage Thermionic Energy Conversion System		
S-625-REL-0144	GSFC	05 01	S-630-P-0130	GSFC	05 01
Project Relay Performance Requirements-Spacecraft Telemetry Encoder			Specification for the Analysis and Design of a High Temperature Thermoelectric Conversion Device		
S-625-REL-0145	GSFC	05 01	S-630-P-0131	GSFC	05 01
Project Relay Performance Requirements-Spacecraft Telemetry Transmitter			Specification for Thermoelectric Bonding Study		
S-625-REL-0146	GSFC	05 01	S-630-P-0133	GSFC	05 01
Project Relay Performance Requirements-Relay Spacecraft Telemetry Measurements List			Solar Simulator Specification		
S-625-REL-0147	GSFC	05 01	S-630-P-0134	GSFC	05 01
Project Relay Performance Requirements-Command Control Box			Specification for a Radioisotope Heat Source Evaluation		
S-625-REL-0150	GSFC	05 01	S-630-P-0135	GSFC	05 01
Project Relay Performance Requirements-Radiation Experiments			Design and Development of a Brushless Direct Current Torque Motor for Use in Solar Array Orientation Systems		
S-625-REL-0151	GSFC	05 01	S-630-P-0136	GSFC	05 01
Project Relay Performance Requirements- Space Radiation Monitor Experiments			A Research, Design and Development Program Providing Modularization Concepts, Techniques and Circuitry for Use in Nondissipative Regulator-Converters		
S-625-REL-0152	GSFC	05 01	S-630-P-0138	GSFC	05 01
Project Relay Performance Requirements-Spacecraft Radiation Effects Experiments			Silver Cadmium, 12 Ampere Hour Battery Cycling Program		
S-625-REL-0153	GSFC	05 01	S-630-P-0139	GSFC	05 01
Project Relay Performance Requirements-Spacecraft Sun Aspect Indicator			Specification for Solid State Current Limiter /Fuse/ Development		
S-625-REL-0154	GSFC	05 01	S-630-P-0141	GSFC	05 01
Project Relay Performance Requirements-Radiation Experiments Voltage Regulator			Specification for Dymec Digital Data Acquisition System		
S-625-REL-0169	GSFC	05 01	S-630-P-0142	GSFC	05 01
Project Relay Performance Requirements-Spacecraft Simulator			High Vacuum Pumping Module		
S-630-IMP-0079	GSFC	05 01	S-630-P-0143	GSFC	05 01
Preliminary Specification for Solar Paddle Assembly Satellite S-74 /Interplanetary Monitoring Platform/			Specification for a 10-Inch Vacuum Pumping Station		
S-630-IMP-0122	GSFC	05 01	S-630-P-0144	GSFC	05 01
Specifications and Requirements for the Interplanetary Monitoring Platform Pryme Converter, Model 1			Specification for Image Dissector Photomultiplier Tube Using a Channel Multiplier Section		
S-630-IMP-0125	GSFC	05 01	S-630-P-0145	GSFC	05 01
Specifications for S-74 /Interplanetary Monitoring Platform-C/ Solar Paddles			Specification for Magnetic Tape Recording System		
S-630-P-0106	GSFC	05 01	S-630-P-0146	GSFC	05 01
Specification for Determining Relative 1 Microelectron Volt Electron Radiation Damage Resistance for Silicon Solar Cells			Specification for Potter and Brumfield Relays-Type HC11D-12V, HL11D-12V, FC-12V, FL-12V		
S-630-P-0126	GSFC	05 01			
Procurement Specification for the Purchase of Sixteen Ampere-Hour Cells of the Silver-Cadmium Type					

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S-630-P-0147	GSFC	05 01	S-630-UK-0075	GSFC	05 01
Specifications for Transistors			Ground Handling and Special Test Equipment for the International Satellite United Kingdom-2/S-52		
S-630-P-0148	GSFC	05 01	S-630-UK-0076	GSFC	05 01
Specification for Potter and Brumfield Relays-Type SC11D-12V, SL11D-12V, TL17D-12V, TL17D-24V			Descriptive Specification for Test Stand for United Kingdom-2/S-52 International Satellite		
S-630-P-0149	GSFC	05 01	S-630-UK-0077	GSFC	05 01
Specification for Babcock Relays			Descriptive Specification for Data Reduction Stand for United Kingdom-2/S-52 International Satellite		
S-630-P-0150	GSFC	05 01	S-630-UK-0086	GSFC	05 01
Ion Pumped Ultra High Vacuum System			System Specification for United Kingdom-2/S-52 International Satellite		
S-630-P-0151	GSFC	05 01	S-630-UK-0087	GSFC	05 01
Lamp Power Supply, 2500 Watt, Light Sensor Controlled Spectrolab Model 2500-L			Structural Subsystem Descriptive Specification for United Kingdom-2/S-52 International Satellite		
S-630-P-0152	GSFC	05 01	S-630-UK-0088	GSFC	05 01
Specification for Potter and Brumfield Relays-Type SL11DM-12V			Solar Power Supply Subsystem Descriptive Specification for United Kingdom-2/S-52 International Satellite		
S-630-P-0153	GSFC	05 01	S-630-UK-0097	GSFC	05 01
Specification for Two-Channel All Solid-State Recording Oscillograph System			Solar Paddle Assembly Test Specification for United Kingdom-2/S-52 International Satellite		
S-630-P-0154	GSFC	05 01	S-630-UK-0098	GSFC	05 01
Specification for Capacitors, Type 602, Type 6M9G			Test Specification and Operators Manual-Ground Handling Equipment, United Kingdom-2/S-52 International Satellite		
S-630-P-0156	GSFC	05 01	S-630-UK-0099	GSFC	05 01
Specification for a Reel to Reel Spacecraft Recorder			Solar Supply Converters Test Specification for United Kingdom-2/S-52 International Satellite		
S-630-P-0158	GSFC	05 01	S-630-UK-0100	GSFC	05 01
Specification for Data Logging System			Test and Test Specification for United Kingdom-2/S-52 International Satellite		
S-630-P-0159	GSFC	05 01	S-630-UK-0101	GSFC	05 01
Specification for Ultra-High Vacuum System			Battery Charge and Protective Circuit Test Specification for United Kingdom-2/S-52 International Satellite		
S-630-P-0160	GSFC	05 01	S-630-UK-0105	GSFC	05 01
Solid State Digital Voltmeter Specification			Test Specification and Operator*s Manual Special Test Equipment UK-2/S-52 International Satellite		
S-630-P-0161	GSFC	05 01	S-630-UK-0113	GSFC	05 01
Specification for Spectrophotometer			Galactic Noise-Battery Cell Specification for International Satellite United Kingdom-2/S-52		
S-630-P-0164	GSFC	05 01	S-630-UK-0116	GSFC	05 01
High Resolution 1-Inch Vidicon System Specification			Encoder Subsystem Descriptive Specification for United Kingdom-2/S-52 International Satellite		
S-630-P-0165	GSFC	05 01	S-631-0-0010	GSFC	05 01
Specification for Lamp Power Supply			Goddard Space Flight Center Specification High Reliability Transistor Silicon PNP, Type SP-100		
S-630-P-0166	GSFC	05 01			
Procurements Specifications for the Purchase of Eleven Ampere-Hour Cells of the Silver-Cadmium Type /Non-Magnetic/					
S-630-P-0167	GSFC	05 01			
Specification for Electronic Scanner-Switching Devices for Third Electrode Nickel-Cadmium Cells					
S-630-P-0168	GSFC	05 01			
Specification for Potter and Brumfield Relays-Type SC11D-6V, SL11D-6V					
S-630-SYN-0123	GSFC	05 01			
Syncom Cycling Program					
S-630-UK-0072	GSFC	05 01			
Solar Paddle Specification for International Satellite United Kingdom-2/S-52					

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S-631-P-4	GSFC	05 01	S-650-NI-0017	GSFC	05 01
Aspect System for Radio Astronomy Explorer Satellite			Environmental Exposures and Tests for Nimbus Satellites /Preliminary/		
S-631-P-5	GSFC	05 01	S-650-NI-0018	GSFC	05 01
Magnetic Tape Scanner			Step One Check of Calibration for Nimbus A Prototype Spacecraft /Preliminary/		
S-632-P-0100	GSFC	05 01	S-650-NI-0019	GSFC	05 01
Feasibility Prototype Spacecraft Tape Recorder Utilizing Peripheral Drive Belt Technique			Electrical Systems Test for Nimbus A Prototype Spacecraft		
S-636-P-1	GSFC	05 01	S-650-NI-0020	GSFC	05 01
Anchored Interplanetary Monitoring Platform /D+E/ Solar Paddles			Nimbus Integration and Test /Nimit/ Sequence Specification for Nimbus A Prototype Spacecraft		
S-636-P-2	GSFC	05 01	S-650-NI-0021	GSFC	05 01
Interplanetary Monitoring Platform /F+G/ Solar Paddles			Step Two Check of Calibration for Nimbus A Prototype Spacecraft		
S-636-P-5	GSFC	05 01	S-650-NI-0022	GSFC	05 01
Radio Frequency Shielded Enclosure			Radio Frequency Susceptibility/Electrical Systems Test for Nimbus A Prototype Spacecraft		
S-650-NI-0001	GSFC	05 01	S-650-NI-0023	GSFC	05 01
Nimbus Integration and Test /Nimit/ Check-of-Calibration for Nimbus A Spacecraft			Paddle Deployment Test for Nimbus A Prototype Spacecraft		
S-650-NI-0002	GSFC	05 01	S-650-NI-0024	GSFC	05 01
Nimbus Sensory Subsystem Debugging Test Specification /Preliminary/			Vibration Test Specification for Nimbus A Prototype Spacecraft		
S-650-NI-0003	GSFC	05 01	S-650-NI-0025	GSFC	05 01
Weight Center-of-Gravity, Inertia and Balance Tests for the Nimbus A Prototype Spacecraft			Specification for the Nimbus C Data System-Addendum C, On-Pass Computer Processing of A-Stored Data		
S-650-NI-0005	GSFC	05 01	S-650-P-0002	GSFC	05 01
Nimbus Control Sub-System Pacific Missile Range Pre-Launch Test Set			Continuous Scanning Meteorological Camera Subsystem		
S-650-NI-0006	GSFC	05 01	S-650-P-1	GSFC	05 01
Nimbus Solar Array Sun Sensor Preamplifier			Goddard Space Flight Center Specification for Semiconductor Power Aging for the Meteorological Satellite Program		
S-650-NI-0007	GSFC	05 01	S-650-P-6	GSFC	05 01
Nimbus Amplifier, Coarse Sun Sensor			See S-731-P-34		
S-650-NI-0008	GSFC	05 01	S-650-TI-0001	GSFC	05 01
Nimbus Attitude Control Amplifier, Yaw Axis			Subsystem Environmental Test Specification-Tiros IV, V, and VI		
S-650-NI-0009	GSFC	05 01	S-652-NI-1	GSFC	05 01
Nimbus Programmer and Signal Converter			Goddard Space Flight Center Program Specification for the Nimbus B/System for Nuclear Auxiliary Power-19 System		
S-650-NI-0010	GSFC	05 01	S-652-NI-2	GSFC	05 01
Nimbus Panel Number 1			Goddard Space Flight Center Technical Interface Specification for the Nimbus B/System for Nuclear Auxiliary Power-19 System		
S-650-NI-0011	GSFC	05 01	S-652-P-0001	GSFC	05 01
Nimbus Panel Number 4			Specification for a Miniature Space-Borne Memory		
S-650-NI-0012	GSFC	05 01	S-652-P-0002	GSFC	05 01
Nimbus Panel Number 6 and Horizon Attitude Computer			Specification for the Battery Analysis System		
S-650-NI-0013	GSFC	05 01			
Nimbus Panel Number 5					
S-650-NI-0014	GSFC	05 01			
Nimbus Attitude Control Amplifier, Pitch Axis					
S-650-NI-0015	GSFC	05 01			
Environmental Specification for the Nimbus Satellite					
S-650-NI-0016	GSFC	05 01			
Environmental Specification for the Nimbus Subsystems					

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S-652-P-0003	GSFC	05 01	S-653-P-10	GSFC	05 01
Specification for Semiconductor Power Aging			Specification for the Integration and Test of Nimbus B Spacecraft		
S-652-P-1	GSFC	05 01	S-653-P-15	GSFC	05 01
Goddard Space Flight Center Specification for the Nimbus B Solar Conversion Power Supply Subsystem			Support for the Transportable Automatic Picture Transmission Ground Station		
S-652-P-2	GSFC	05 01	S-670-P-61	GSFC	05 01
Goddard Space Flight Center Specification for a Microwave Radiometer			Procedures-Specifications-Standards Manual		
S-652-P-3	GSFC	05 01	S-670-UK-0001	GSFC	05 01
Ion Mass Spectrometer			Galactic Noise-Battery Test Specification for United Kingdom-2/S-52 International Satellite		
S-652-P-4	GSFC	05 01	S-670-UK-0002	GSFC	05 01
Scanning Celestial Attitude Determination System			Data Reduction Stand Test Specification for United Kingdom-2/S-52 International Satellite		
S-652-P-5	GSFC	05 01	S-670-UK-0021	GSFC	05 01
S-Band Transmitter			Integration Plan for United Kingdom-2/S-52 International Satellite		
S-652-P-6	GSFC	05 01	S-670-UK-0113	GSFC	05 01
Monitor of Ultraviolet Solar Energy /Muse/ Instrument- Nimbus B, Aerobee 150, Aerobee 150A			GN-Battery Test Specification for UK-2/S-52 International Satellite		
S-653-P-0001	GSFC	05 01	S-672-IMP-0196	GSFC	05 01
Yaw Rate and Position Sensor			Electrical Interface Document for Interplanetary Monitoring Platform F and G Spacecraft, Experiments and Instruments		
S-653-P-0002	GSFC	05 01	S-672-IMP-0197	GSFC	05 01
Specification for Modification of the High Resolution Infrared Photofacsimile for Image Rectification			Magnetic Field Restraints for Interplanetary Monitoring Platform F and G		
S-653-P-0003	GSFC	05 01	S-672-P-0001	GSFC	05 01
Specification for an Image Dissector Sensor			Printed Wiring Boards and Assemblies		
S-653-P-1	GSFC	05 01	S-672-P-0002	GSFC	05 01
Nimbus Infrared Interferometer Spectrometer /IRIS/ Test and Formatting System			Quality Control Procedures and Inspection Criteria for Printed Wiring Boards and Assemblies		
S-653-P-2	GSFC	05 01	S-672-P-0003	GSFC	05 01
Electronic Photofacsimile Recorder			Quality Control Implementation- Procedure for Printed Wiring Assemblies		
S-653-P-3	GSFC	05 01	S-672-P-0004	GSFC	05 01
Command and Clock Subsystem for Nimbus B Spacecraft			Welded Electronic Modules		
S-653-P-4	GSFC	05 01	S-672-P-1	GSFC	05 01
Weather Chart Study			Specification for Radio Frequency Shielded Enclosure		
S-653-P-5	GSFC	05 01	S-672-UK-0102	GSFC	05 01
Nimbus Infrared Interferometer Spectrometer /IRIS/ Instrument			International Ionosphere Satellite United Kingdom-2/S-52 System Specification		
S-653-P-6	GSFC	05 01	S-673-STD-0001	GSFC	05 01
Nimbus B Pulse Code Modulation Telemetry Subsystem			Goddard Space Flight Center Engineering Standards Design Manual		
S-653-P-7	GSFC	05 01	S-711-P-1	GSFC	05 01
Goddard Space Flight Center Specification to Modify the Advanced Vidicon Camera System Rapid Film Processors to Utilize Bimat Film			Microelectronic Circuits, Digital, Silicon, Nonolithic, General Specification for		
S-653-P-8	GSFC	05 01	S-711-P-2	GSFC	05 01
A Long Life Solar Array Drive Subsystem			Analog to Digital Conversion Subsystem		
S-653-P-9	GSFC	05 01	S-716-P-2	GSFC	05 01
Long-Life Pneumatic Subsystem			Cobalt 60 Spacecraft Irradiator		

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S-716-P-4	GSFC	05 01	S-731-P-31	GSFC	05 01
Screening Specification for Transistors			An Engineering Model Gravity Gradient Subsystem		
S-716-P-5	GSFC	05 01	S-731-P-32	GSFC	05 01
Screening Specification for Transistor G2N1724/1			Rate Integrating Gyro		
S-716-P-6	GSFC	05 01	S-731-P-33	GSFC	05 01
Nimbus B Prototype Direct Current/Direct Current Converter Subsystem			Rate Measuring Package		
S-716-P-7	GSFC	05 01	S-731-P-34	GSFC	05 01
Four Million Electron Volt Particle Accelerator with Beam Handling System			High Data Rate Storage System for the Nimbus Satellite		
S-716-P-8	GSFC	05 01	S-731-P-35	GSFC	05 01
Screening Specification for Transistor GMHM 2201			Time Code Reader		
S-716-P-9	GSFC	05 01	S-731-P-36	GSFC	05 01
Screening Specification for Transistor G2N3350			Slow Code Scanner		
S-731-P-6A	GSFC	05 01	S-731-P-39	GSFC	05 01
Improvement Effort for Storage Vidicons			Interrogation Recording and Location Subsystem /IRLS/ Air Force Cambridge Receiver Synchronizer		
S-731-P-8	GSFC	05 01	S-731-P-40	GSFC	05 01
Interrogation, Recording, and Location Subsystem Transmitter			High Data Rate Storage System - D for the Nimbus D Satellite		
S-731-P-16A	GSFC	05 01	S-731-P-41	GSFC	05 01
Three Axis Rate Gyro Package			Five Kilobit Memory		
S-731-P-17A	GSFC	05 01	S-731-P-42	GSFC	05 01
Yaw Rate Gyro Package			Signal Processor and Control Logic Electronics for a Pitch Reaction Wheel Horizon Scanner Attitude Control Subsystem		
S-731-P-18A	GSFC	05 01	S-731-P-46	GSFC	05 01
Medium Resolution Infrared /MRIR/ Experiment Prototype and Flight Model Digital Electronics Telemetry Units for Nimbus B			Versatile Information Processor /VIP/ Subsystem for the Nimbus D Spacecraft		
S-731-P-19	GSFC	05 01	S-731-P-47	GSFC	05 01
Medium Capacity IRLS Command and Data Memory			Long Life Rate Measuring Package		
S-731-P-21	GSFC	05 01	S-731-P-49	GSFC	05 01
Omega Position Location Equipment /OPLE/ Satellite Transponder Study			Long Flight Solar Array Drive /Flight Model/		
S-731-P-23	GSFC	05 01	S-731-P-51	GSFC	05 01
Engineering Model Reaction Wheel Scanner			Signal Processor and Control Logic Box Flight Model for Nimbus D Attitude Control Subsystem		
S-731-P-24	GSFC	05 01	S-731-P-52	GSFC	05 01
Omega Position Location Equipment /OPLE/ Platform Electronics Package /PEP/			Flight Model Reaction Wheel Scanner		
S-731-P-25	GSFC	05 01	S-731-P-53	GSFC	05 01
Gimbaled Reaction Wheel Mounting			Nimbus D Attitude Controls Structure and Thermal Control Subsystem		
S-731-P-26	GSFC	05 01	S-731-P-54	GSFC	05 01
Steerable Mirror and Lens System for the Image Orthicon Camera System			Day-Night Meteorological Camera for the Advanced Technology Satellite-D Mission		
S-731-P-27	GSFC	05 01	S-731-P-55	GSFC	05 01
Omega Position Location Equipment /OPLE/ Control Center /OCC/ and System Integration			High Resolution Display and Film Recorder		
S-731-P-28	GSFC	05 01	S-731-P-56	GSFC	05 01
Command Clock Subsystem for Nimbus D Spacecraft			The Interrogation, Recording and Location Subsystem for Nimbus D		
S-731-P-29	GSFC	05 01	S-731-P-58	GSFC	05 01
Goddard Space Flight Center Emergency Command Receiver			Requirements for the Nimbus D Attitude Control Subsystem /ACS/ Integration and Qualification		
S-731-P-30	GSFC	05 01			
Clock Receiver					

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S-731-P-59	GSFC	05 01	SIS-S18-15	GSFC	05 01
Qualified Gimbaled Reaction Wheel Scanner Mounting			See S-623-OAO-0015		
S-731-P-61	GSFC	05 01	SIS-S345-15	GSFC	05 01
Requirements for the Eighteen by Thirty Bell Jar Vacuum Thermal System			See S-623-OAO-0345-15		
S-733-P-1	GSFC	05 01	SD-SA-2-1	GSFC	05 01
Solid State S-Band Transmitter			See S-623-OAO-0019		
S-100109	GSFC	05 01	SD-S18-1	GSFC	05 01
See S-553-P-0041			See S-623-OAO-0017		
S-100133	GSFC	05 01	SD-S345-1	GSFC	05 01
See S-553-P-0033			See S-623-OAO-0345-1		
SAS-50507-GEN	JPL	11 01	SP-S345-6	GSFC	05 01
Data Requirements for Micrometeorite Experiment Surveyor Scientific Flights /A-24 Model/, 4/04/66			See S-623-OAO-0345-6		
SAS-50509-GEN-A	JPL	11 01	SP-6002	NHQ	00 03
Data Requirements for Soil Mechanics Surface Sampler Experiment Surveyor Scientific Flights /A-24 Model/, 4/04/66			Reliability Program Evaluation Procedures, 09/63		
SAS-50510-GEN-A	JPL	11 01	SP-6003	NHQ	00 03
Data Requirements for Touchdown Dynamics Surveyor Engineering Flights /A-21 Model/, 4/04/66			Quality Program Evaluation Procedures, 09/63		
SAS-50511-GEN-A	JPL	11 01	SR-S18-12	GSFC	05 01
Data Requirements for Touchdown Dynamic Experiment Surveyor Scientific Flights /A-24 Model/, 4/04/66			See S-623-OAO-0012		
SAS-50512-GEN-A	JPL	11 01	SR-S345-12	GSFC	05 01
Data Requirements for Television Experiment Surveyor Engineering Flights /A-21 Model/, 4/04/66			See S-623-OAO-0345-12		
SAS-50513-GEN-A	JPL	11 01	SS-S345-2	GSFC	05 01
Data Requirements for Television Experiment Surveyor Scientific Flights /A-24 Model/, 4/04/66			See S-623-OAO-0345-2		
SAT-50570-GEN	JPL	11 01	SSC-S18-16	GSFC	05 01
Surveyor Television Instruments, 5/16/66			See S-623-OAO-0016		
SB 1004	GSFC	05 01	SSC-S345-3	GSFC	05 01
See S-320-IDE-0001			See S-623-OAO-0345-3		
SCA-S345-5	GSFC	05 01	ST-S18-11	GSFC	05 01
See S-623-OAO-0345-5			See S-623-OAO-0011		
SD-S18-13	GSFC	05 01	ST-S345-11	GSFC	05 01
See S-623-OAO-0013			See S-623-OAO-0345-11		
SD-S345-13	GSFC	05 01	SVS-3948	GSFC	05 01
See S-623-OAO-0345-13			See S-650-NI-0005		
SDP-S345-4	GSFC	05 01	SVS-7000	GSFC	05 01
See S-623-OAO-0345-4			See S-650-NI-0012		
SGSE-S18-14	GSFC	05 01	SVS-7075	GSFC	05 01
See S-623-OAO-0014			See S-650-NI-0010		
SGSE-S-18-17	GSFC	05 01	SVS-7078	GSFC	05 01
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SIB-102	GSFC	05 01	SVS-7079	GSFC	05 01
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			SVS-7085	GSFC	05 01
			See S-650-NI-0014		
			SVS-7086	GSFC	05 01
			See S-650-NI-0008		
			SVS-7087	GSFC	05 01
			See S-650-NI-0006		
			SVS-7088	GSFC	05 01
			See S-650-NI-0007		

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SVS-7089 See S-650-NI-0009	GSFC	05 01	X-672-64-196 See S-672-IMP-0196	GSFC	05 01
STD-256-4 Preparation of Operation and Maintenance Manuals	GSFC	05 01	X-672-64-197 See S-672-IMP-0197	GSFC	05 01
STD-673-1 Engineering Standards Design Manual Preparation and Maintenance of	GSFC	05 01	X-673-64-1 See S-673-STD-0001	GSFC	05 01
T-66-1 Celestial Light Sources /Other than Isolated Stars/ Which Could Distract from Optimum Performance of the Gimballed Star Trackers	GSFC	05 01	XOY-50543-GEN Certification Requirements for the Experimental Assembly and Sterilization Laboratory, 10/25/65	JPL	11 07
TID-S-100 See S-250-P-0100	GSFC	05 01	ZCF-4010-0002-A Jet Propulsion Lab Flight Hardware Preferred Polymeric Materials and Products, 8/25/66	JPL	11 01
VMD-50405-GEN Voyager Spacecraft Electronic Equipment Packaging, 5/18/65	JPL	11 01	ZPH-2051-GEN-B Spacecraft Electronic Components Transistors /HI-REL/, 2/04/64	JPL	11 01
VMD-50406-GEN Electrical Cabling Voyager Spacecraft, 6/25/65	JPL	11 01	ZPH-2244-GEN Spacecraft Electronic Components Capacitors, Fixed /HI-REL/, 2/26/65	JPL	11 01
W-1 See S-672-P-0004	GSFC	05 01	ZPH-2246-GEN-B Spacecraft Electronic Components, Semiconductors, Diodes /High Reliability/, 1/31/66	JPL	11 01
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10M01053	MSFC	08 01	10M01293	MSFC	08 01
Filter Assembly, /3/8-Inch/, Reliability Test Requirements 04/06/1961			Tank Liquid Nitrogen Inflight-Cooler Assembly, Specification for 10/31/1961		

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10M01364	MSFC	08 01	10M01586	MSFC	08 01
Filter, Lube System, Turbopump, H-1 Rocket Engine 06/08/1961			Blowers, Cooling System, Specification for 01/31/62, EO-1 05/10/62, EO-2 05/08/63, EO-3 05/20/63		
10M01365	MSFC	08 01	10M01587	MSFC	08 01
Check Valve, Fuel, H-1 Rocket Engine, Reliability Test Requirements 06/16/1961			Adhesive, Silicone Rubber, Two-Component, Low-to-Moderate Temperature Resistant, Room-Temperature Vulcanizing, General Purpose, 01/16/62, EO-1 08/03/62		
10M01366	MSFC	08 01	10M01588	MSFC	08 01
Check Valve, Liquid Oxygen, H-1 Rocket Engine, Reliability Test Requirements 06/13/1961			Adhesive, Silicone Rubber, One-Component, Moderate-to-High Temperature Resistant, Room Temperature Vulcanizing, General Purpose, 01/16/62, EO-1 08/03/62		
10M01367	MSFC	08 01	10M01589	MSFC	08 01
Check Valve, LOX Dome, H-1 Rocket Engine, Reliability Test Requirements 06/28/1961			Silicone Rubber, Insulation Material, Thermal, Room Temperature Vulcanizing, General Purpose, Specification for, 01/16/62, EO-1 08/03/62		
10M01369	MSFC	08 01	10M01591	MSFC	08 01
Switch, Hypergolic Igniter Monitor, H-1 Rocket Engine, Reliability Test Requirements, 06/09/1961			Curtains, Heat Shield, Flexible, Acceptance, Specification for, 03/09/62, EO-1 08/03/62		
10M01417	MSFC	08 01	10M01592	MSFC	08 01
Filters, Pneumatic, Specification for 11/27/1961			Ducts, Flexible, Cooling System, Specification for 03/13/1962		
10M01445A	MSFC	08 01	10M01593	MSFC	08 01
Cleaning of Pressurized and Non-Pressurized Instrument Compartments, Procedure for, 12/30/65			Manufacturing Procedure for Saturn Heat Shield Curtains /Outboard/ 05/04/1962		
10M01446A	MSFC	08 01	10M01595	MSFC	08 01
Regulator and Heater Assembly, Gas Bearing, Gas Supply, ST-90, Specification for 01/25/63, EO-2 03/27/63			Silicone Rubber, Insulation Material, Thermal, Elevated Temperature Vulcanizing, General Purpose, 02/02/62, EO-1 08/03/62		
10M01449	MSFC	08 01	10M01596	MSFC	08 01
Generator, Gas Assembly, Reliability Test Requirements 08/25/1961			Silicone Rubber, Insulating Material, Two-Component, Thermal Curing, General Purpose, 01/31/62, EO-1 08/16/62, EO-2 10/10/62		
10M01450	MSFC	08 01	10M01597	MSFC	08 01
Valve Assembly, Push Button, Bleed, H-1 Rocket Engine, Reliability Test Requirements 08/09/1961			Tape, Heat-Reflective, Pressure Sensitive, Aluminum Coated Fiberglass Cloth, Specification for, 02/23/62, EO-1 08/03/62, EO-2 09/25/62		
10M01559	MSFC	08 01	10M01598	MSFC	08 01
Valve, Calibration, Specification for 12/20/1961			Adhesive, Silicone Rubber, Solvent Type, General Purpose, Specification for 02/01/1962		
10M01561	MSFC	08 01	10M01599	MSFC	08 01
Arming Unit, Remote, Primacord Initiator, Specification for 10/25/1961			Rope, Fiberglass, One-Quarter Inch, General Purpose, Specification for 01/31/1962		
10M01569	MSFC	08 01	10M01602	MSFC	08 01
Relay, Hermetically Sealed, Specification for 01/24/1962			Molds, Plastic, Fabrication of, Procedure for 03/06/1962		
10M01575	MSFC	08 01	10M01603A	MSFC	08 01
Valve, Butterfly, 4-Inch, Motor Operated, Specification for, 01/30/62, EO-1 06/01/62, EO-2 07/20/62, EO-3 04/02/63			Probe, Thermal, Specification for, 02/27/64, EO-2 08/21/64		
10M01579	MSFC	08 01	10M01604	MSFC	08 01
Sensor, Temperature, Cooling System, Specification for, 04/16/62, EO-1 12/04/63			Control Assembly, Temperature, Specification 04/16/62, EO-1 07/06/62, EO-2 06/03/63, EO-3 08/28/63		
10M01580	MSFC	08 01			
Valve, Butterfly, 2-Inch, Specification for 01/30/62, EO-1 04/15/62, EO-2 06/01/62					
10M01585	MSFC	08 01			
Switches, Electrical, Toggle, Rotary, Pushbutton and Associated Hardware, Specification for 04/30/1962					

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10M01613	MSFC	08 01	Switch, Absolute Pressure, Specification for 04/04/62, EO-1 11/07/62	10M01647	MSFC	08 01	Steel, Expanded Sheet, Corrosion-Resisting, Specification for 05/17/1962
10M01614	MSFC	08 01	Valve, Control, Specification for, 11/07/62	10M01648B	MSFC	08 01	Welding, Fusion, Four- to Six-Inch Thick Aluminum Alloy Plate, 2219 For Y Ring, Procedure for; 02/01/63, EO-1 03/27/63
10M01615B	MSFC	08 01	Potting and Molding Configuration, Connectors 09/05/1962	10M01667	MSFC	08 01	Valve Assembly, Precooling, Check, Reliability Test Requirements 08/28/1962
10M01616A	MSFC	08 01	Valve Assembly, Solenoid Operated, Specification for, 01/23/63, EO-1 03/11/63, EO-2 09/16/63, EO-3 11/18/63	10M01668	MSFC	08 01	Valve Assembly, Butterfly, 4-Inch, Motor Operated, Reliability, Specification for 08/28/1962
10M01617	MSFC	08 01	Welding, Spot, Resistance, Nonstructural, Specification for, 04/06/62, EO-1 10/11/63	10M01671B	MSFC	08 01	Cleanliness Levels, Cleaning, Protection and Inspection Procedures for Parts, Field Parts, Assemblies, Subsystems, and Systems for Pneumatic Use in Support Equipment, Specification for, 4/28/64, EO-2, 7/28/64, EO-4, 9/15/64, EO-5, 12/22/64
10M01618	MSFC	08 01	Welded Module Wiring, Standard for, 04/12/62, EO-1 10/11/63	10M01672A	MSFC	08 01	Cover Sheet to Marshall Space Flight Center- SPEC-164 /Cleanliness of Components for Use in Oxygen, Fuel, and Pneumatic Systems/ 08/27/1963
10M01619	MSFC	08 01	Thread, Fiberglass, Specification for 03/28/62, EO-1 08/03/62	10M01674	MSFC	08 01	Cover Sheet for QQ-S-766 /Steel Plates, Sheets, and Strips, Corrosion Resisting/ 07/17/1962
10M01620	MSFC	08 01	Primer, Silicone Rubber, Solvent Type, Specification for, 03/28/62, EO-1 08/03/62	10M01677	MSFC	08 01	Preparations for Delivery of Aluminum Alloy Plates and Sheets, Specification for 09/06/1962
10M01622A	MSFC	08 01	Packaging, Electronic Components, Standard for 11/20/1963	10M01678	MSFC	08 01	Tagging of Saturn Vehicle Non-Flight Items, Procedure for, 01/22/63, EO-1 08/07/63
10M01624	MSFC	08 01	Motor, Electric, Specification for 07/20/1962	10M01681B	MSFC	08 01	Regulator and Heater Assembly, Gas Bearing Gas Supply, Specification for, 05/13/64, EO-2 07/07/64, EO-3 08/25/64, EO-4 01/19/65, EO-5, 10/13/65
10M01625	MSFC	08 01	Potentiometer, Linear, Specification for 10/24/1962	10M01682A	MSFC	08 01	Tags, Identification, Saturn Environment Protection Items, Specification for 07/18/1963
10M01626	MSFC	08 01	Sensor, Temperature, Cooling System, Specification for, 04/16/62, EO-1 06/28/62	10M01683	MSFC	08 01	Actuator, Thrust Vector Control, Specification for, 06/17/63, EO-1 09/09/64
10M01627	MSFC	08 01	Valve, Check, Liquid Nitrogen, Cooling System, Specification for, 05/15/62, EO-1 07/27/62	10M01687	MSFC	08 01	Welding, HY-80 Armor Plate Steel, Static Test Holddown Arm, Procedure for 02/26/1963
10M01628	MSFC	08 01	Switch, Thermal, Hydraulic, Specification for 07/17/1962	10M01691	MSFC	08 01	Installation of Strain Gauges, Procedure for 04/02/1963
10M01629	MSFC	08 01	Transducer, High Pressure, Hydraulic, Specification for 10/25/1962	10M01693	MSFC	08 01	Ground Support Hydraulic System and Checkout Unit, Specification for 03/13/1963
10M01630	MSFC	08 01	Control Assembly, Temperature, Specification for, 04/16/62, EO-1 05/22/63, EO-2 08/28/63				
10M01631	MSFC	08 01	Cloth, Glass, Leached, Fluorocarbon Impregnated, General Purpose 04/25/1962				
10M01646A	MSFC	08 01	Aluminum Alloy Plate 2219, Specification for 05/29/1962				

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10M01694	MSFC	08 01	10M01734	MSFC	08 01
Prevalve Assemblies, Normally Open, Specification for, 3/08/62, EO-1, 6/17/63, EO-3, 10/01/63, EO-5, 8/17/64, EO-6, 8/24/64			Tubing, Steel, Corrosion-Resistant, Type 316, Seamless, Specification for 06/28/63, EO-1, 03/29/64		
10M01695	MSFC	08 01	10M01735	MSFC	08 01
Inert Prefill Unit, Specification for 05/06/63, EO-1 07/09/63			Switch Assembly, Pressure, Fuel Pressurizing, Specification for 08/16/1963		
10M01696	MSFC	08 01	10M01741	MSFC	08 01
Flush and Purge Ground Support Servicing System, Specification for 01/22/1964			Attaching Thermocouples to Saturn Vehicle Skins, Procedure for 09/16/1963		
10M01699A	MSFC	08 01	10M01744	MSFC	08 01
Ground Support Cooling Unit, Specification for 03/04/1964			Adhesive, Low Density, Epoxy, Specification for 03/12/1964		
10M01701	MSFC	08 01	10M01745A	MSFC	08 01
Cover Sheet for Marshall Space Flight Center- STD-110 /Electrical Hardware, Equipment, Material, and Methods Used in Saturn Ground Support Equipment/ 06/25/1964			Safety and Arming Device /Remote Controlled/, Specification for, 06/13/66		
10M01702	MSFC	08 01	10M01753	MSFC	08 01
Cover Sheet for Marshall Space Flight Center- SPEC-164 /Cleanliness of Components for Use in Oxygen, Fuel, and Pneumatic Systems/ 06/25/1964			Gold Alloy /Gold 75-Silver 22-Nickel 3/ Wire Strip, Sheet, and Rod, Specification for, 10/29/63, EO-1 01/08/64		
10M01703	MSFC	08 01	10M01754	MSFC	08 01
Cover Sheet for 10509313 /Lubricant, Antiseize and Sealing Liquid Oxygen Systems/ 06/25/1964			Gold, Coin /Gold 90-Copper 10/, Wire, Strip, Sheet, and Rod, Specification for, 10/21/63, EO-1 01/08/64		
10M01704	MSFC	08 01	10M01755	MSFC	08 01
Cover Sheet for Marshall Space Flight Center- STD-163 /Electrical Engineering Design Practice/ 06/25/1964			Palladium Alloy /Palladium 35-Silver 30- Copper 14-Gold 10-Platinum 10-Zinc 1/ Wire, Sheet, Strip and Rod, Specification for, 11/07/63, EO-1 01/08/64		
10M01705	MSFC	08 01	10M01756	MSFC	08 01
Cover Sheet for Marshall Space Flight Center- SPEC-171 /Fittings, Pressure Connections, Flared Tube/ 06/25/1964			Platinum-Ruthenium Alloy /Platinum 90- Ruthenium 10/, Wire, Strip, Sheet, Tubing, and Rod, Specification for 12/18/1963		
10M01706	MSFC	08 01	10M01757	MSFC	08 01
Cover Sheet for Marshall Space Flight Center- SPEC-106 /Testing Compatibility of Materials, for Liquid Oxygen Systems/ 06/25/1964			Gold, Silver, Platinum Alloy /Gold 69-Silver 25-Platinum 6/, Strip, Sheet, Tubing, and Rod, Specification for 12/18/1963		
10M01707	MSFC	08 01	10M01758	MSFC	08 01
Cover Sheet for ABMA-PD-R-187 /Relays, Hermetically Sealed Missile Equipment/ 06/25/1964			Gold, Silver, Zinc, Platinum, Copper Alloy /Gold 71.5-Silver 4.5-Zinc 1-Platinum 8.5- Copper 14.5/ Wire, Strip, Sheet, Tubing, and Rod, Specification for 12/31/1963		
10M01710A	MSFC	08 01	10M01759	MSFC	08 01
Mechanical Ground Support Equipment, Support Plan, Standard for, 05/24/65			Gold, Platinum Alloy /Gold 98-Platinum 2/ Strip, Sheet, Tubing, and Rod, Specification for 12/31/1963		
10M01711	MSFC	08 01	10M01760	MSFC	08 01
Interface Control Documents to Engineering Documentation Cross Reference Index, Preparation and Submittal of, Data for, Standard for 05/24/1965			Platinum, Iridium Alloy /Platinum 85-Iridium 15/, Wire, Strip, Sheet, Tubing, and Rod, Specification for 12/18/1963		
10M01714A	MSFC	08 01	10M01761	MSFC	08 01
Design Loads, S-IC, Standard, 9/30/66			Silver, Coin /Silver 90-Copper 10/, Sheet, Strip, Rod, and Tubing, Specification for 12/18/1963		
10M01718	MSFC	08 01	10M01762A	MSFC	08 01
Torque Valves, Threaded Fastener, Standard for, 1/26/66			Saturn Technical Information Handbook, Preparation and Publication of, Standard for 06/21/1965		

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10M01764	MSFC	08 01	Gold, 10 Carat, /Gold 41.7-Copper 36.2-Silver 12.8-Zinc 9.3/, Sheet, Strip, Rod, and Tubing, Specification for 12/18/1963	10M01812	MSFC	08 01	Hazardous Gas Analyzer System, General Design, Operation, and Sampling Requirements, Specification for, 2/09/66
10M01765	MSFC	08 01	Mobile Service Truck Unit, RJ-1 and Sodium Nitrite, Specification for 01/30/1964	10M01813	MSFC	08 01	Couplings, Pressure Balanced, Cryogenic, Quick Disconnect, Specification for, 4/25/66, ED-1, 10/24/66
10M01769A	MSFC	08 01	Saturn Vehicle Data Book, Preparation and Publication of, Standard for 05/03/1965	10M01815	MSFC	08 01	Handbook, Saturn IB Vehicle, Preparation and Publication of, Standard for, 4/08/66
10M01770	MSFC	08 01	Sling, Instrument Unit Container Handling, Specification for 02/24/1964	10M01817	MSFC	08 01	Ullage Motor, S-II Stage, Test Specification for, 6/23/66, ED-1, 7/22/66
10M01771	MSFC	08 01	Sling, Instrument Unit Segment Handling, Specification for 02/24/1964	10M01818	MSFC	08 01	Motors, Auxiliary Solid Propellant, Model Specification, Preparation of, Standard for, 6/23/66
10M01772	MSFC	08 01	Sling, Assembled Instrument Unit Handling, Specification for 02/24/1964	10M01819	MSFC	08 01	Accumulator, S-IC Ground Hydraulic, Specification for, 8/26/66
10M01773	MSFC	08 01	Ring-Segment, Instrument Unit Handling, Specification for 02/24/1964	10M01820	MSFC	08 01	Regulation Unit, Pneumatic, Portable, Specification for, 9/29/66
10M01774	MSFC	08 01	Container, Special Handling and Protective, for Saturn IB and Saturn V Instrument Unit, Specification for 02/24/1964	10M01827	MSFC	08 01	Human Engineering Design Criteria, Reference Abstracts, 11/01/66
10M01776B	MSFC	08 01	Manuals, Operations and Maintenance, Ground Support Equipment, Preparation of, Standard for, 12/02/65	10M05060	MSFC	08 01	Valve, Single-Solenoid, 2-Way, 2-Position /P/N 805764-10460/ Qualification Test Specification, 12/08/66
10M01777	MSFC	08 01	Propellant Servicing Unit, Specification for 04/06/64, ED-1 08/20/64	10M05072	MSFC	08 01	Valve, Check, Hydraulic /P/N 204022-19/ Qualification Test Specification, 12/08/66
10M01778	MSFC	08 01	Polyurethane Foam, Filling S-1 and S-1B Torque Boxes Using, Procedure for 03/30/1964	10M05074	MSFC	08 01	Valve, Single-Solenoid, 3-Way, 2-Position /P/N 803664-10469/ Qualification Test Specification, 12/08/66
10M01792	MSFC	08 01	Quality Control of Technical Manuals, Procedure for 02/15/1965	12-1	FRC	04 01	General Electrical Wiring Requirements, 09/15/63
10M01796	MSFC	08 01	Vessels, Pressure, Design and Fabrication, Specification for 11/03/1964	12-2	FRC	04 01	Basic Soldering Requirements Shield Terminations, Safety Wiring, and Connectors, 09/30/63
10M01801	MSFC	08 01	Marking of Ground Support Equipment for Handling Purposes, Standard for 01/28/1965	12-3	FRC	04 01	High Temperature Wiring and Soldering, 09/27/63
10M01805C	MSFC	08 01	Capacitors and Resistors, Preferred, Approved Source List, 06/03/66	12-4	FRC	04 01	Identification of Electrical Wiring and Cabling, 09/30/63
10M01807	MSFC	08 01	Documentation Checkers, Training, Qualifying, and Certification of, 7/19/65	12-5	FRC	04 01	Stowage of Electrical Wiring and Connectors, 09/20/63
10M01811	MSFC	08 01	Saturn IB and Saturn V Mechanical Ground Support Equipment General Test and Documentation Plan, Procedure for, 3/23/66	12-6	FRC	04 01	Hand Soldering of High Reliability Electrical Connections, 10/02/63

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12-7	FRC	04 01	40M00207	MSFC	08 01
Non-Structural Thermocouples, Installation, Wiring, and Checkout, 10/03/63			Power Supply Set, Direct Current 28-Volt, 100-Ampere, Specification for, 02/28/64, ED-1 06/22/64		
14-4	FRC	04 01	40M00208	MSFC	08 01
Reset and Calibration Procedure, X-15 Cabin Pressure Control Switch /Meletron Model M4151/, 07/11/62			Power Supply Set, Direct Current 28-Volt, 250-Ampere, Specification for, 02/28/64, ED-1, 06/22/64		
20-1	FRC	04 01	40M00209	MSFC	08 01
Cleaning Methods and Processes, 09/16/63			Power Supply Set, Direct Current 28-Volt, 500-Ampere, Specification for, 02/28/64, ED-1 06/22/64		
20-2	FRC	04 01	40M00214	MSFC	08 01
Packaging, Contamination Control, and Storage Procedures, 07/15/65			Evaluator, Digital Events, Specification for 08/20/1964		
33-65-8/1	GSFC	05 01	40M00217	MSFC	08 01
See S-330-P-0001			System, Television, Closed-Circuit, Four-Camera, Specification for 05/20/1964		
33-65-8/2	GSFC	05 01	40M00220	MSFC	08 01
See S-330-P-0002			Wiring, Electrical Ground Support Equipment, Identification Marking and Color Coding, Standard for 09/02/1964		
40-001	GSFC	05 01	40M00224A	MSFC	08 01
See S-500-P-0001A			Engineering Drawings, Electrical Support Equipment, Preparation of, Standard for, 11/30/66		
40-002	GSFC	05 01	40M00228	MSFC	08 01
See S-500-P-0002A			Manually Activated Primary Battery /MAP 4240/ Qualification Test Procedure, 9/29/65		
40-003	GSFC	05 01	40M00313B	MSFC	08 01
See S-500-P-0003			Amplifier Module, Direct Current, Specification for, 7/06/66		
40-004	GSFC	05 01	40M00319	MSFC	08 01
See S-500-P-0004			Coating, Chromate Conversion, of Saturn ESE Panels, Chassis, and Racks, Procedure for, 5/04/66		
40-006	GSFC	05 01	40M00322A	MSFC	08 01
See S-500-P-0006A			Mechanical Design Standards List, Electrical Support Equipment, 7/07/66		
40-007	GSFC	05 01	40M00325	MSFC	08 01
See S-500-P-0007A			Painting, Final, of Saturn ESE Panels, Procedure for, 5/04/66		
40-008	GSFC	05 01	40M00326	MSFC	08 01
See S-500-P-0008			Painting, Final, of Saturn ESE Racks, Procedure for, 5/04/66		
40M00200	MSFC	08 01	40M00376A	MSFC	08 01
Wiring, Electrical Components, Standard for 04/01/64, ED-1 06/09/64			Coding Electrical Support Equipment Power Supply Buses, Standard for, 7/14/66		
40M00201B	MSFC	08 01	40M00380	MSFC	08 01
Frequency Changer, Static, 15-Kilowatt, 120/208-Volt, 3-Phase, 400-Cycles Per Second, Specification for, 07/01/64			Plating, Mechanical, Zinc, Specification for, 7/18/66		
40M00202A	MSFC	08 01	40M20793	MSFC	08 01
Motor Generator Set, 3-Phase, 120/208-Volt, 400-Cycles Per Second, 60-Kilowatt, Specification for 08/19/1964			Battery, Primary, Specification for 07/06/1965		
40M00203A	MSFC	08 01	40M21010	MSFC	08 01
Power Supply Set, 3-Phase, 60-Kilowatt, 60-Cycles Per Second, Specification for 05/18/1964			Switch, Motor-Driven, Power Transfer, Specification for, 10/05/65		
40M00204	MSFC	08 01			
Battery, Nickel Cadmium, 28-Cell, 160-Ampere-Hour, Specification for, 2/5/64					
40M00205	MSFC	08 01			
Power Supply Set, Direct Current 56-Volt, 50-Ampere, Specification for, 02/28/64, ED-1, 06/22/64					
40M00206	MSFC	08 01			
Power Supply Set, Direct 28-Volt, 50-Ampere, Specification for, 02/28/64, ED-1 06/22/64					

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40M37496	MSFC	08 01	Relays, DC, Hermetically Sealed, Established Reliability for Space Vehicles and Ground Support Equipment, Specification, 10/01/65	50M60011	MSFC	08 01	Sub-Multiplexer Assembly, Remote, Digital, Acceptance Test Procedure for 11/14/1963
50M02505	MSFC	08 01	Emitter Followers, Design Specification for 04/21/1965	50M60012	MSFC	08 01	Calibrator Assemblies, Telemeter, Model 2, Part Numbers 50M12011-1 and 50M12011-3, Bench Checkout, Procedure for 01/09/1964
50M11544	MSFC	08 01	Switch Selector, MOD I, Specification for 04/28/1965	50M60013	MSFC	08 01	Telemeter Calibrator, Model I, Acceptance Test, Procedure for 09/09/1963
50M11548	MSFC	08 01	Switch Selector, MOD I and MOD II, Checkout Procedure for, 06/11/65, EO-1, 08/13/65, EO-2, 09/30/65, EO-3, 10/04/66	50M60015	MSFC	08 01	High Voltage Strobe Light Cable, Specification for 08/26/1963
50M35008C	MSFC	08 01	Servoactuator, Mechanical Feed-back, Thrust Vector Control, Saturn S-1C Stage, Specification for 05/15/1965	50M60016B	MSFC	08 01	Recorder Assembly, Tape /Airborne/, Model 101, Specification for, 10/22/64, EO-1, 12/16/64, EO-2, 07/14/65, EO-3, 07/14/65, EO-4, 10/27/65, EO-5, 12/04/65, EO-6, 12/04/65, EO-7, 01/14/66, EO-8, 07/06/66
50M60000	MSFC	08 01	Measurement Calibrator, Specification for 08/13/1963	50M60017	MSFC	08 01	Telemeter Calibrator Assembly, Model I, Specification for 09/09/1963
50M60001	MSFC	08 01	Measurement Rack Selector, Specification for 08/13/1963	50M60018A	MSFC	08 01	Submultiplexer, Assembly, Remote Digital, Specification for, 08/18/64, EO-1, 10/13/64, EO-2, 11/04/64, EO-3, 12/16/64, EO-4, 01/29/65, EO-5, 07/20/65, EO-6, 07/20/65, EO-7, 07/20/65, EO-8, 07/20/65, EO-9, 11/15/65, EO-10, 12/17/65, EO-11, 01/05/66, EO-12, 01/14/66, EO-14, 04/13/66, EO-15, 07/05/66
50M60002B	MSFC	08 01	Telemetry Assembly, Single Sideband Airborne, Specification for, 10/19/64, EO-1, 12/11/64, EO-2, 03/23/65, EO-3, 04/30/65, EO-4, 07/28/65, EO-5, 10/05/65, EO-6, 11/05/65, EO-7, 12/10/65, EO-8, 01/26/66, EO-9, 03/14/66, EO-10, 07/05/66	50M60019	MSFC	08 01	Telemetry Oscillator Assembly, Model B, Specification for 09/11/1963
50M60003A	MSFC	08 01	Frequency Divider, Specification for 12/09/1964	50M60020	MSFC	08 01	Telemetry Oscillator Assembly, Model A, Specification for 09/11/1963
50M60004	MSFC	08 01	Spectrum Analyzer, Inflight, Models 3 and 10, Specification for 03/16/1964	50M60021A	MSFC	08 01	Single Output Mixer Amplifier Specification for, 12/30/64, EO-1, 07/14/65, EO-2, 07/14/65, EO-3, 07/14/65, EO-4, 12/30/65, EO-5, 07/06/66
50M60005B	MSFC	08 01	Test Methods for Vehicle Measuring and Telemetry Electronic Parts, Assemblies, and Subsystems, Standard for, 06/22/66	50M60022C	MSFC	08 01	Filter, Bandpass, Specification for, 02/25/66
50M60006	MSFC	08 01	Connectors, Electrical Feedthrough, 50M10622 and 50M10623, Specification for 11/12/1963	50M60023	MSFC	08 01	Multiplexer Assembly, Model 245, Specification for, 10/05/64, EO-1, 01/04/65, EO-2, 02/16/65, EO-3, 04/12/65, EO-4, 06/09/65, EO-5, 07/28/65, EO-6, 10/05/65, EO-7, 03/14/66
50M60007	MSFC	08 01	Probe, Liquid Level, Specification for 11/27/1963	50M60024	MSFC	08 01	Transponder /Offset Doppler Frequency/, 890/960 Megahertz, Checkout Procedure for, 11/07/1963
50M60008	MSFC	08 01	Filter, Bandpass, Specification for 08/06/1963	50M60025	MSFC	08 01	Transponder /Offset Doppler Frequency/, 890/960 Megahertz, Specification for, 10/08/1963
50M60009	MSFC	08 01	Filter, Mechanical, 455 Kilocycle, Upper Sideband Ferrite Drive Selector, Specification for 08/06/1963				
50M60010A	MSFC	08 01	Telemetry Assembly, Single Side-band, Airborne, Specification for 01/31/1964				

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50M60026B	MSFC	08 01	50M60043A	MSFC	08 01
Calibrator Assembly, Telemeter Model II and IIA, Specification for, 03/15/66, ED-6, 07/06/66			Command Power Divider Assembly, Model 307, Specification for, 07/23/65		
50M60027	MSFC	08 01	50M60044A	MSFC	08 01
Inverter, Static 450, Volt-Ampere, Model 0 and 1, Specification for 11/08/1963			Antenna, Television, Model 402, Specification for, 07/22/65		
50M60029A	MSFC	08 01	50M60045A	MSFC	08 01
Radio Frequency Assembly, Pulse Code Modulated, Model CT-19B, Specification for, 07/15/64, ED-1, 04/07/65, ED-2, 05/17/65, ED-3, 07/15/65, ED-4, 07/24/65, ED-5, 01/05/66, ED-6, 07/06/66			Antenna, Telemetry, Model 213, Specification for, 07/22/65		
50M60031A	MSFC	08 01	50M60046A	MSFC	08 01
Digital Data Acquisition Subsystem, Pulse Code Modulated, Assembly, Model 301, Checkout Procedure for, 6/16/64			Antenna, Command, Model 308, Specification for, 12/10/65		
50M60032B	MSFC	08 01	50M60047	MSFC	08 01
Oscillator, Subcarrier, Narrowband, Specification for, 12/14/64, ED-1, 10/27/65, ED-2, 12/30/65, ED-3, 07/06/66			Camera, Television, Space Vehicle, Specification for 02/03/1964		
50M60033	MSFC	08 01	50M60049	MSFC	08 01
Heat Sink, Connection Compound, Specification for 11/15/1963			Transmitter, Television, Space Vehicle, Specification for 02/03/1964		
50M60034C	MSFC	08 01	50M60051A	MSFC	08 01
Amplifier, Power, Radio Frequency, Specification for, 04/12/65, ED-1, 06/07/65, ED-2, 07/15/65, ED-3, 07/15/65, ED-4, 01/05/66, ED-5, 07/06/66			Register, Video, Space Vehicle, Specification for 09/22/1964		
50M60035C	MSFC	08 01	50M60053	MSFC	08 01
Filter, Antenna, Low-Pass, Specification for, 08/15/66			Decoder, Television Sequence, Ground Support Equipment, Specification for 06/15/1964		
50M60036B	MSFC	08 01	50M60054	MSFC	08 01
Amplifier, Mixer, Output, Dual /Isolated/ Specification for, 04/12/65, ED-2, 07/14/65, ED-3, 07/14/65, ED-4, 07/15/65, ED-5, 12/30/65			Decoder, Sequence, Ground Support Equipment, Checkout Procedure for 10/20/1964		
50M60037B	MSFC	08 01	50M60055	MSFC	08 01
Oscillator, Wideband, Subcarrier, Specification for, 04/20/65, ED-3, 07/14/65, ED-4, 07/14/65, ED-5, 07/15/65, ED-6, 12/30/65			Viewing Unit, Television, Ground Support Equipment, Specification for 05/28/1964		
50M60038A	MSFC	08 01	50M60061A	MSFC	08 01
Video Transformer, Specification for, 02/26/65, ED-1, 05/17/65, ED-2, 07/27/65, ED-3, 01/05/66			Multiplexer Assembly, Time Division, Model 270, Specification for, 05/27/66, ED-10, 07/06/66		
50M60039B	MSFC	08 01	50M60062	MSFC	08 01
Transmitter, Telemetry, Solid State, Frequency Modulated /Very High Frequency/, Specification for, 02/09/65, ED-1, 05/17/65, ED-2, 07/15/65, ED-3, 07/15/65, ED-4, 01/05/66, ED-5, 07/06/66			Detector, Pulse, Specification for 10/21/1963		
50M60040C	MSFC	08 01	50M60063	MSFC	08 01
Converter, Direct Current to Direct Current, Specification for, 11/04/65, ED-2, 11/04/65, ED-3, 11/04/65, ED-6, 12/12/65, ED-7, 01/21/66, ED-8, 01/14/66			Pressure, Transducer Unit, Type 2-11, Specification for 10/23/1963		
50M60042A	MSFC	08 01	50M60064	MSFC	08 01
Divider, Power, Telemetry Antenna, Specification for, 07/26/65			Pressure Transducer Unit, Type 2-12, Specification for 10/23/1963		
			50M60065	MSFC	08 01
			Servo Accelerometer Units, Types NP-1, NP-1/2, Specification for 10/23/1963		
			50M60066B	MSFC	08 01
			Leak Meter Assembly, Gaseous Oxygen Measuring, Specification for, 02/17/66		
			50M60067	MSFC	08 01
			Digital Data Acquisition Subsystem, Pulse Code Modulated, Assembly, Model 301, Specification for, 09/14/64, ED-1, 12/04/64, ED-2, 12/10/64, ED-3, 07/15/65, ED-4, 11/22/65, ED-5, 01/05/66, ED-6, 01/14/66, ED-7, 05/25/66		

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50M60069A	MSFC	08 01	50M60092A	MSFC	08 01
Leak Meter Assembly, Hot Gas Measuring, Specification for, 02/27/66			Demultiplexer, Single Sideband Frequency Modulated, Specification for, 01/22/65		
50M60070B	MSFC	08 01	50M60098	MSFC	08 01
Adapter, Signal, Differential /Wideband/, Specification for, 03/30/66			Adapter, Rate Gyro, Specification for 03/19/1964		
50M60071B	MSFC	08 01	50M60100A	MSFC	08 01
Radio Frequency Assembly, Model I, Specification for, 06/22/66			Oscillator Assembly, Telemetry, Model C1, Specification for, 02/23/66		
50M60072A	MSFC	08 01	50M60101A	MSFC	08 01
Transmitter, Telemetry, Vacuum Tube or Hybrid, Frequency Modulated /Very High Frequency/, Specification for, 07/08/64, ED-1, 05/17/65, ED-2, 07/15/65, ED-3, 07/15/65, ED-4, 10/05/65, ED-5, 01/05/66, ED-6, 07/06/66			Telemetry Oscillator Assembly, Models A1 and A2, and A3, Specification for, 02/26/65, ED-5, 07/14/65, ED-6, 07/14/65, ED-7, 08/16/65, ED-8, 07/28/65, ED-9, 10/05/65, ED-10, 12/10/65, ED-11, 07/06/66		
50M60074A	MSFC	08 01	50M60102A	MSFC	08 01
Amplifier Module, Direct Current, Specification for, 03/05/65, ED-1, 07/14/65, ED-2, 03/25/66			Oscillator Assembly, Telemetry, Model B1, Specification for, 02/23/66		
50M60075A	MSFC	08 01	50M60103	MSFC	08 01
Amplifier Module, Alternating Current, Specification for, 04/20/65			Telemetry Assembly, Single Sideband, Airborne, Acceptance Test, Procedure for 03/03/1964		
50M60076	MSFC	08 01	50M60106	MSFC	08 01
Channel Selectors, A and B, Specification for 02/26/1965			Tape Recorder/Reproducer, Wideband, Specification for 04/15/1964		
50M60077	MSFC	08 01	50M60107	MSFC	08 01
Selector, Measuring Rack, Specification for 03/30/1965			Transmitter, Minitrack, Saturn IB and Saturn V Space Vehicle, Specification for 04/16/64, ED-1 05/25/64		
50M60078	MSFC	08 01	50M60108	MSFC	08 01
Demultiplexer, Single Sideband Frequency Modulated, Specification for 12/02/1963			Transmitter, Minitrack, Saturn IB and Saturn V Space Vehicle, Checkout Procedure for 07/14/1964		
50M60079A	MSFC	08 01	50M60125	MSFC	08 01
Leak Meter Assembly, Gaseous Hydrogen Measuring, Specification for, 03/08/66			Viewing Unit, Television, Single Channel, Ground Support Equipment, Specification for 06/15/1964		
50M60080	MSFC	08 01	50M60126	MSFC	08 01
Temperature Transducer Assembly, Resistance Type 8, Specification for 07/22/1964			Study Unit, Television, Standard for 05/28/1964		
50M60081A	MSFC	08 01	50M60127	MSFC	08 01
Flowmeter, Volumetric, Turbine Type,			Decoder, Television Test Set, Sequence, Specification for 04/30/1964		
50M60085B	MSFC	08 01	50M60128A	MSFC	08 01
Radio Frequency Assembly, Model II, Specification for, 08/31/66			Frequency to Direct Current Converter, Specification for 03/30/1965		
50M60086A	MSFC	08 01	50M60129	MSFC	08 01
Filter Assembly, Power Line, Specification for, 07/23/64, ED-1, 06/04/65, ED-2, 07/29/65, ED-3, 10/13/65, ED-4, 10/13/65, ED-5, 01/05/66, ED-6, 01/27/66, ED-7, 07/06/66			Antenna Assembly, Missile Trajectory Measurement, Model 802, Specification for 03/18/1965		
50M60088	MSFC	08 01	50M60130	MSFC	08 01
Digital Adapter, Liquid Level Measuring, Specification for 02/17/1964			Antenna Assembly, Missile Trajectory Measurement, Model 803, Specification for 03/18/1965		
50M60089A	MSFC	08 01	50M60131	MSFC	08 01
Temperature Gauge Assembly, Thermistor, Type 11, Specification for 04/14/1965			Antenna Systems, Mistran, Models 802 and 803, Checkout Procedure for, 11/04/64		
50M60090A	MSFC	08 01	50M60132A	MSFC	08 01
Data Register Assembly, Specification for, 10/22/65			Antenna Command, Model 309, Specification for, 03/15/66		

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50M60133	MSFC	08 01	Antenna Systems, Command, Models 308 and 309, Checkout Procedure for 11/04/1964	50M60153	MSFC	08 01	Decoder, Instrument Unit Command, Acceptance Test, Procedure for, 7/22/66
50M60134	MSFC	08 01	Antenna Assembly, Offset Doppler Frequency, Model 405, Specification for 03/18/1965	50M60155	MSFC	08 01	Command Decoder, Secure Range Safety, Qualification Test Procedure, 4/06/66
50M60135	MSFC	08 01	Antenna System, Offset Doppler Frequency, Transmitting, Model 405, Checkout Procedure for 11/04/1964	50M60156	MSFC	08 01	Decoder, Secure Range Safety Command, Acceptance Test Procedure, 8/04/66
50M60136	MSFC	08 01	Antenna Assembly, Offset Doppler Frequency, Model 404, Specification for 03/18/1965	50M60157A	MSFC	08 01	Command Decoder, Secure Range Safety, Bench Checkout, Procedure for, 09/21/65, ED-1, 03/17/66, ED-2, 04/13/66
50M60137	MSFC	08 01	Antenna System, Offset Doppler Frequency Receiving Model 404, Checkout Procedure for 11/04/1964	50M60158B	MSFC	08 01	Command Decoder, Secure Range Safety, Specification for, 09/16/65, ED-1, 03/14/66
50M60138	MSFC	08 01	Antenna System, Radar, Model 708, Checkout, Procedure for, 3/10/65	50M60160	MSFC	08 01	Command System, Secure Range Safety, Specification for, 03/04/1965
50M60139	MSFC	08 01	Antenna System, Azusa, Model 711, Checkout, Procedure for, 3/10/65	50M60161C	MSFC	08 01	Command Receiver MCR503, Bench Checkout, Procedure for, 12/02/65, ED-1, 03/17/66, ED-2, 04/13/66, ED-3, 08/18/66, ED-4, 12/02/66
50M60140	MSFC	08 01	Antenna System, Altimeter, Model 503, Checkout Procedure for 11/04/1964	50M60162B	MSFC	08 01	Command System, Secure Range Safety, Bench Checkout Procedure for, 12/21/65, ED-1, 03/15/66
50M60143	MSFC	08 01	Antenna System, Television, Model 402, Checkout, Procedure for, 3/10/65	50M60164	MSFC	08 01	Command Receiver, MCR 503 Acceptance Test, Procedure for, 12/05/66
50M60144	MSFC	08 01	Antenna System, Telemeter, Model 219, Checkout Procedure for 11/04/1964	50M60165B	MSFC	08 01	Command Receiver, MCR503, Specification for, 09/27/65, ED-1, 03/14/66, ED-2, 04/13/66, ED-3, 07/27/66
50M60145	MSFC	08 01	Color Code for Zone Boxes and Thermocouple Leads and Extensions, Standard for 04/07/1964	50M60166	MSFC	08 01	Command Receiver, MCR 503, Qualification Test Procedure, 4/22/66, ED-1, 7/27/66
50M60146A	MSFC	08 01	Leak Meter Assembly, RP-1 Measuring, Specification for, 03/15/66	50M60174	MSFC	08 01	Transponder, C Band, Radar, Specification for 11/12/1964
50M60147	MSFC	08 01	Resistors, Fixed, Precision, Wirewound /Style SRB/, Specification for, 04/17/64, ED-1 04/21/65	50M60175	MSFC	08 01	Transponder, C Band, Radar, Checkout Procedure for 11/12/1964
50M60148	MSFC	08 01	Capacitors, Fixed, Plastic Dielectric /Nonmetallic Case/, /Style SCTM/, Specification for, 04/17/64, ED-1 04/21/65	50M60180	MSFC	08 01	Capacitors, Fixed, Paper /or Paper-Plastic/ Dielectric /Hermetically Sealed in Metallic Case/ /Style SCPV09/, Specification for, 04/17/64, ED-1, 04/21/65, ED-2, 09/24/66
50M60149	MSFC	08 01	Resistors, Precision, Fixed, Film /Style SRN/, Specification for 04/17/1964	50M60181	MSFC	08 01	Temperature Gauge Assembly, Resistance, Type 17, Specification for 03/02/1965
50M60150A	MSFC	08 01	Flexible Circuits, Wiring, and Cable, Design, Construction, and Inspection of, Specification for, 09/15/66	50M60183	MSFC	08 01	Resistors, Variable, Wirewound, /Lead Screw Actuated/, /Style SRT/, Specification for, 06/19/64, ED-1, 04/21/65, ED-2, 11/04/65, ED-3, 01/03/66
50M60151A	MSFC	08 01	Decoder, Instrument Unit Command, Specification for, 02/09/66				

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50M60184	MSFC	08 01	Resistors, Variable, Nonwirewound /Lead Screw Actuated/, /Style SRJ/, Specification for, 06/19/64, EO-1, 04/21/65, EO-2, 11/04/65, EO-3, 01/03/66	50M60203	MSFC	08 01	Submultiplexer Assembly, Analog, Remote, High-Level, Model 101, Specification for, 10/30/64, EO-1, 12/16/64, EO-2, 07/14/65, EO-3, 07/14/65, EO-4, 01/04/66, EO-5, 01/04/66, EO-6, 07/05/66
50M60185	MSFC	08 01	Resistors, Fixed, Wirewound /Power/, /Style SRE/, Specification for, 05/21/64, EO-1, 04/21/65, EO-2, 12/20/65	50M60204	MSFC	08 01	Amplifier, Differential, Low Level, Specification for, 10/12/64, EO-1, 12/15/64, EO-3, 06/25/65, EO-4, 10/05/65, EO-5, 10/27/65, EO-6, 11/05/65, EO-7, 11/14/65, EO-8, 11/22/65, EO-9, 11/22/65, EO-10A, 01/14/66, EO-11, 07/06/66
50M60186	MSFC	08 01	Capacitors, Fixed, Paper /or Mylar/ Dielectric, Metallized Dielectric Construction, Direct Current, Hermetically Sealed Metallic Case /Style SCH05/, Specification for	50M60205	MSFC	08 01	Semiconductor Devices, SM4419, Specification for, 10/20/64, EO-1, 03/14/66
50M60187	MSFC	08 01	Capacitors, Fixed Ceramic-Dielectric /General Purpose/, /Style SCK/, Specification for 06/19/64, EO-1 04/21/65	50M60206	MSFC	08 01	Membrane Calorimeter Assemblies, Types 14, 15, 16, 17, and 20, Specification for 05/17/1964
50M60188	MSFC	08 01	Resistors, Fixed, Wirewound /Insulated/, /Style SRW/, Specification for, 05/21/64, EO-1 04/21/65	50M60208A	MSFC	08 01	Filter, Presampling, and Power Supply, Modified, Subassembly, Specification for, 03/02/65, EO-3, 06/25/65, EO-4, 06/25/65, EO-5, 06/25/65, EO-6, 10/27/65, EO-7, 11/05/65, EO-8, 01/05/66, EO-9, 06/22/66, EO-10, 07/06/66
50M60192	MSFC	08 01	Capacitors, Fixed, Nonsolid Electrolytic Tantalum /Style SCS13/, Specification for 06/19/64, EO-1 04/21/65	50M60209	MSFC	08 01	Regulator, Precision Voltage, Assembly Model 301, Pulse Code Modulated Digital Data Acquisition Subsystem, Specification for, 10/06/64, EO-1, 07/20/65, EO-2, 01/05/66, EO-3, 05/18/66
50M60193	MSFC	08 01	Capacitors, Fixed, Nonsolid Electrolytic /Tantalum, Foil and Sintered Slug/, /Style SCL/, Specification for, 06/24/64, EO-1 04/21/65	50M60210	MSFC	08 01	Top Deck Assembly, Single Sideband Telemeter, Specification for, 09/28/64, EO-1, 12/11/64, EO-2, 07/15/65, EO-3, 07/28/65, EO-4, 10/05/65, EO-5, 10/27/65, EO-6, 06/13/66
50M60196	MSFC	08 01	Semiconductor Device, SM1186, Specification for, 10/22/64, EO-1, 12/14/64, EO-2, 11/05/65, EO-3, 01/21/66	50M60211	MSFC	08 01	Converter, Direct Current to Direct Current, Specification for, 11/04/64, EO-1, 07/15/65, EO-2, 09/15/65, EO-3, 10/05/65, EO-4, 11/05/65, EO-5, 09/15/65, EO-6, 12/17/65, EO-7, 01/05/66, EO-8, 06/06/66
50M60197	MSFC	08 01	Semiconductor Device, SMIN914, Specification for, 10/22/64, EO-1, 03/28/66, EO-2, 01/14/66	50M60212	MSFC	08 01	Temperature Gauge Assembly, Thermistor, Type 15, Specification for 04/20/1965
50M60198	MSFC	08 01	Semiconductor Device, SM2N2907A, Specification for, 10/22/64, EO-1, 11/05/65, EO-2, 01/21/66	50M60213	MSFC	08 01	Temperature Gauge Assembly, Resistance Type 3, Specification for 06/28/1965
50M60199	MSFC	08 01	Semiconductor Device, SM1534, Specification for, 10/22/64, EO-1, 11/05/65, EO-2, 01/21/66	50M60214A	MSFC	08 01	Temperature Gauge Assembly, Thermistor, Type 13, Specification for 05/03/1965
50M60200	MSFC	08 01	Semiconductor Devices, SM3750, Specification for, 10/22/64, EO-1, 11/05/65, EO-2, 01/21/66	50M60215	MSFC	08 01	Temperature Gauge Assembly, Resistance Type 10, Specification for 11/13/1964
50M60201A	MSFC	08 01	Welded Modules, Series 300, Specification for, 09/09/66	50M60216A	MSFC	08 01	Temperature Gauge Assembly, Thermistor Type 15, Specification for 04/21/1965
50M60202	MSFC	08 01	Submultiplexer Assembly, Analog, Remote, Low-Level, Model 102, Specification for, 10/28/64, EO-1, 12/16/64, EO-2, 07/27/65, EO-3, 07/27/65, EO-4, 01/04/66, EO-5, 01/17/66, EO-6, 07/05/66				

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50M60217	MSFC	08 01	50M60241	MSFC	08 01
Welded Modules, Remote Digital Sub-Multiplexer, Specification for, 07/08/65, EO-1, 10/05/65, EO-2, 11/29/65			Emergency Detection System, Q-Ball Angle of Attack, Sensor System, Specification for 04/28/1965		
50M60218	MSFC	08 01	50M60242A	MSFC	08 01
Calorimeter Assembly, Total Heat, Membrane Type, Specification for 12/01/1964			Switch, Coaxial, Specification for, 01/28/66		
50M60219	MSFC	08 01	50M60243	MSFC	08 01
Calorimeter Assembly, Radiation Type, Specification for 11/17/1964			Transmitter, Television, S Band System, Specification for, 2/04/66		
50M60221	MSFC	08 01	50M60246	MSFC	08 01
Video Programmer, Television, Specification for 12/01/1964			Power Supply, 300 Milliampere, 12 Volts Direct Current, Pulse Code Modulated Digital Data Acquisition System Receiving Station, Specification for 06/08/1965		
50M60222	MSFC	08 01	50M60247	MSFC	08 01
Oscillator, Subcarrier, Dual Input, Specification for, 11/30/66			Power Supply, One Ampere, 12 Volts, Direct Current, Pulse Code Modulated Digital Data Acquisition System Receiving Station, Specification for 06/11/1965		
50M60223	MSFC	08 01	50M60248	MSFC	08 01
Power Supply, Direct Current, 56 Volt, Specification for, 09/03/64, EO-1 01/13/65, EO-2 01/15/65, EO-3 03/26/65			Output Register Panel Assembly, Specification for, 11/08/65, EO-1, 6/22/66		
50M60228	MSFC	08 01	50M60249	MSFC	08 01
Master Measuring Voltage Power Supply, 5 Volts, Direct Current, Specification for 12/03/1964			Cards, Printed Circuit, Digital, Specification for, 2/21/66		
50M60230	MSFC	08 01	50M60250	MSFC	08 01
Transmitter, Telemetry, Solid State, Frequency Modulated /Very High Frequency/, Specification for, 12/10/64, EO-1, 05/17/65, EO-2, 10/05/65, EO-3, 07/15/65, EO-4, 01/05/66, EO-5, 07/06/66			Pulse Code Modulated Digital Synchronizer, Specification for, 11/26/65		
50M60231	MSFC	08 01	50M60251	MSFC	08 01
Signal Conditioner, Pulse Code Modulated, Specification for, 06/14/65, EO-1, 10/05/65, EO-2, 12/02/65, EO-3, 07/06/66			Converter Assembly, Digital to Analog, Specification for 06/08/1965		
50M60233	MSFC	08 01	50M60252	MSFC	08 01
Networks, Passive, Printed Transmission Line Section, Standard for 11/18/1964			Data Switch Panel Assembly, Specification for, 11/04/65		
50M60234	MSFC	08 01	50M60253	MSFC	08 01
Temperature Gauge Assembly, Thermocouple, Type 35, Specification for 03/19/1965			Patch-Panel Assembly, Specification for, 10/06/65		
50M60235	MSFC	08 01	50M60256B	MSFC	08 01
Transistor, PNP Dual-Chip Differential, High Frequency, Type SP494, Specification for, 03/24/65, EO-1, 04/13/66			Divider, Power, Telemetry, Model 221, Specification for, 02/01/66		
50M60236	MSFC	08 01	50M60257	MSFC	08 01
Transistor, Silicon, Precision, Type SP2N861, Specification for, 03/24/65, EO-1, 03/28/66, EO-2, 05/16/66			Vibration Accelerometer Transducer, Specification for 02/12/1965		
50M60237	MSFC	08 01	50M60258A	MSFC	08 01
Servo Accelerometer Units, Types PM-1/2 and MP-1/2, Specification for 11/20/1964			Antenna Azusa, Model 711, Specification for, 02/01/66		
50M60239A	MSFC	08 01	50M60259A	MSFC	08 01
Antenna, Radar, Model 708, Specification for, 02/01/66			Measuring Assembly, Voltage Standing Wave Ratio Model 220, Specification for, 01/28/66		
50M60240A	MSFC	08 01	50M60260B	MSFC	08 01
Antenna Telemetry, Model 219, Specification for, 01/28/66			Divider, Command, Power, Model 310, Specification for, 03/10/66		
			50M60261	MSFC	08 01
			Antenna Assembly, Altimeter, Model 504, Specification for, 03/18/1965		

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50M60263A	MSFC	08 01	Radio Frequency Telemetry Assemblies, Pulse Code Modulated, Specification for, 11/17/66	50M60284	MSFC	08 01	Power and Control Assembly, Telemeter Calibrator, Specification for, 7/20/65, EO-1, 7/06/66
50M60264A	MSFC	08 01	Antenna, Telemetry, Model 223, Specification for, 02/28/66	50M60285B	MSFC	08 01	Command Power Divider, Model 312, Specification for, 3/14/66
50M60265A	MSFC	08 01	Antenna Radar, Model 712, Specification for, 01/28/66	50M60287	MSFC	08 01	Amplifier, Power, Command and Communication, S-Band, Specification for, 1/19/66
50M60267	MSFC	08 01	Semiconductor Device, SMM1757, Specification for, 03/15/65, EO-1, 11/05/65, EO-2, 01/21/66, EO-3, 04/06/66	50M60288	MSFC	08 01	Measuring Rack House Assembly, Specification for 05/12/1965
50M60268	MSFC	08 01	Servo Accelerometer Unit, Specification for 03/26/1965	50M60289B	MSFC	08 01	Divider, Power, Telemetry, Model 607, Specification for, 02/14/66
50M60269	MSFC	08 01	Vibration Accelerometer Transducer, Specification for, 03/26/1965	50M60290	MSFC	08 01	Transducers, Pressure Specification for 04/19/1965
50M60270A	MSFC	08 01	Termination, Coaxial, Radio Frequency, Specification for, 02/01/66	50M60291	MSFC	08 01	Receiver and Demodulator Panel Assembly, Specification for, 7/26/65
50M60271	MSFC	08 01	Modules, Plug-In, Digital, Specification for, 2/10/66	50M60292	MSFC	08 01	Digital Signal Simulator Panel Assembly, Specification for, 11/26/65
50M60273A	MSFC	08 01	Digital Data Acquisition Subsystem/ Computer Interface Unit, Model 501, Specification for, 3/04/66, EO-2, 5/06/66, EO-3, 5/25/66, EO-4, 7/05/66	50M60293	MSFC	08 01	Source Selector Panel Assembly, Specification for, 11/08/65
50M60274A	MSFC	08 01	Digital Multiplexer Assembly, Model 410, Specification for, 2/23/66, EO-3, 4/12/66, EO-4, 5/06/66, EO-5, 5/25/66, EO-6, 7/05/66	50M60294	MSFC	08 01	Computer Interface Panel Assembly, Specification for, 11/23/65
50M60275	MSFC	08 01	Microphone Assembly, Specification for 03/26/1965	50M60295	MSFC	08 01	Blower Assembly, Specification for, 12/17/65
50M60276	MSFC	08 01	Accelerometer, Longitudinal, Specification for, 03/26/65, EO-1, 11/08/66	50M60296	MSFC	08 01	Source Follower, Design Specification for 05/05/1965
50M60277	MSFC	08 01	Accelerometer, Low Frequency, Vibration, Specification for 03/26/1965	50M60298	MSFC	08 01	TV Antenna, Model 408, 11/26/65
50M60278A	MSFC	08 01	Coupler, Radio Frequency Telemetry, Specification for, 01/01/66	50M60302	MSFC	08 01	Command Antenna, Model 311, 12/15/65
50M60280A	MSFC	08 01	Antenna, Command, Model 313, Specification for, 3/14/66	50M6303A	MSFC	08 01	Environmental Test Methods for Vehicle Measuring and Telemetry Electronic Parts, Assemblies, and Subsystems, Standard for, 6/26/66
50M60282B	MSFC	08 01	Coupler, Command Directional, Model 314, Specification for, 03/14/66	50M60304A	MSFC	08 01	Temperature Gauge Assembly, Thermocouple, Type 55, Specification for, 06/10/65
50M60283A	MSFC	08 01	DC to DC Converter, Telemetry Calibrator, Specification for, 3/29/66, EO-2, 7/06/66	50M60305	MSFC	08 01	Data Control Panel Assembly, Specification for, 12/28/65
				50M60306	MSFC	08 01	Tape Recorder/Reproducer Assembly, Ground Support Equipment, Specification for, 2/21/66

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50M60307	MSFC	08 01	Correlator Panel Assembly, Specification for, 12/20/65	50M60337	MSFC	08 01	Resistor, Fixed, Composition /Insulated/, Style RC07 with Weldable Leads, Specification for /Cover Sheet to Specification MIL-R-11/, 4/07/66
50M60308	MSFC	08 01	Quick-Look Panel Assembly, Specification for, 9/08/65	50M60338	MSFC	08 01	Sensor System, Redundant Emergency Detection System Q-Ball Angle of Attack, Specification for, 1/06/66
50M60309	MSFC	08 01	Temperature Gauge Assembly, Thermocouple, Type 54, Specification for, 5/10/65	50M60355	MSFC	08 01	Measuring Assembly, Voltage Standing Wave Ratio, Model 225, Specification for, 4/18/66
50M60310	MSFC	08 01	Explosive Bridge Wire /EBW/ Pulse Sensor 224-1, Acceptance Test, 7/14/65	50M60356	MSFC	08 01	Antenna, Directional, Command and Communication System, Model 609, Specification for, 7/15/66
50M60311	MSFC	08 01	Power Supply, 1.5A, 36 VDC, SS/FM Demultiplexer, Specification for, 8/31/65	50M60358	MSFC	08 01	Resistors, Fixed, Composition /Insulated/, Style RL07 with Weldable Leads, Specification for /Cover Sheet to Specification MIL-R-22684/, 4/07/66
50M60312	MSFC	08 01	Submultiplexer, High Level, Specification for, 6/16/66	50M60359	MSFC	08 01	Resistor, Fixed, Film /High Stability/, Style RN55 with Weldable Leads, Specification for /Cover Sheet to Specification MIL-R-10509/, 4/07/66
50M60313	MSFC	08 01	Signal Adapter, Pulse Code Modulated, Specification for, 8/08/66	50M60360	MSFC	08 01	Capacitor, Fixed, Ceramic-Dielectric, Styles CK05CW and CK06CW with Weldable Leads, Specification for /Cover Sheet to Specification MIL-C-11015/, 10/05/66
50M60315	MSFC	08 01	Digital Receiving Station 50M69703-1, Specification for, 1/04/66	50M60361	MSFC	08 01	Capacitors, Fixed, Nonsolid Electrolytic /Tantalum, Foil and Sintered-Slug/ with Weldable Leads, Specification for /Cover Sheet to Specification MIL-C-3965/, 4/07/66
50M60316	MSFC	08 01	PCM Telemetry Receiving Station 50M69803-1 Specification for, 12/17/65	50M60362	MSFC	08 01	Capacitors, Fixed, Solid Electrolyte, Tantalum, Style CS13 with Weldable Leads, Specification for /Cover Sheet to Specification MIL-C-26655/, 10/18/66
50M60317	MSFC	08 01	Digital Receiving Station 50M69753-1, Specification for, 1/04/66	50M60363	MSFC	08 01	Lead Material, Weldable, for Interconnection and Component Parts, Specification for, 3/17/66
50M60320	MSFC	08 01	Radio Frequency Assembly, Model III, Telemetry, Pulse Code Modulated, Ultra High Frequency, Specification for, 9/09/66	50M60364	MSFC	08 01	Capacitor, Fixed, Mica-Dielectric, Style CM06 with Weldable Leads, Specification for /Cover Sheet to Specification MIL-C-5/, 4/07/66
50M60321	MSFC	08 01	Transmitter, Telemetry, Frequency Modulated, Ultra High Frequency, Specification for, 9/09/66	50M60365	MSFC	08 01	Transistors, NPN, Silicon, Types 2N910, 2N930, and 2N1482 with Weldable Leads, Specification for /Cover Sheet to Specification MIL-S-19500/, 4/07/66
50M60322	MSFC	08 01	Master Control Assembly, Model 810 Multiplexer, Specification for, 10/17/66	50M60366	MSFC	08 01	Transistors, PNP, Silicon, Types C920-1, C920-A, and C920-AA with Weldable Leads, Specification for, 11/17/66
50M60326	MSFC	08 01	Top Deck Assembly, Single Sideband Telemeter, Type III, Specification for, 12/01/65, ED-1, 7/05/66				
50M60331	MSFC	08 01	Power Amplifier, Radio Frequency, 860 MHz, Qualification Test Procedure for, 7/22/66				
50M60332	MSFC	08 01	Accelerometer, Two Axis Low G, Specification for, 2/04/66				
50M60334	MSFC	08 01	Divider, Power, Television, Model 409, Specification for, 4/04/66				

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50M60367	MSFC	08 01	Transistor, PNP, Type 577S2 with Weldable Leads, Specification for, 10/18/66	50M60385	MSFC	08 01	Ring, Hybrid, Command and Communication System, Model 608, Specification for, 5/06/66
50M60368	MSFC	08 01	Transistor, PNP, Type 75P2B with Weldable Leads, Specification for, 10/19/66	50M60389	MSFC	08 01	Antenna, Receive, Command and Communication System, Model 610, Specification for, 6/10/66
50M60369	MSFC	08 01	Differential Amplifier, Transistor, NPN, Type 301K5 with Weldable Leads, Specification for, 11/17/66	50M60390	MSFC	08 01	Antenna, UHF, Model 613, Specification for, 6/10/66
50M60370	MSFC	08 01	Transistor NPN, Silicon, Type 2N2432 with Weldable Leads, Specification for, 10/05/66	50M60393	MSFC	08 01	Filter, UHF Telemetry, Specification for, 9/01/66
50M60371	MSFC	08 01	Transistor, PNP, Silicon, Type 2N336 with Weldable Leads, Specification for, 10/19/66	50M60394	MSFC	08 01	Coupler, Radio Frequency, Telemetry, Specification for, 9/01/66
50M60372	MSFC	08 01	Transistor, PNP, Type NS1223 with Weldable Leads, Specification for, 10/13/66	50M60396	MSFC	08 01	Coupler, Directional, Telemetry Model 226, Specification for, 9/01/66
50M60373	MSFC	08 01	Transistor, PNP, Silicon, Type 2N3251 with Weldable Leads, Specification for, 10/19/66	50M60399	MSFC	08 01	Resistors, Fixed, Film, Insulated, Style RL 20 with Weldable Leads, Specification for /Cover Sheet to Specification MIL-R-22684/, 10/17/66
50M60374	MSFC	08 01	Transistor, PNP, Silicon, Type T6153 with Weldable Leads, Specification for, 10/18/66	50M60400	MSFC	08 01	Resistors, Fixed, Film, Insulated, Style RL 32 with Weldable Leads, Specification for /Cover Sheet to Specification MIL-R-22684/, 10/17/66
50M60375	MSFC	08 01	Transistor, Field Effect, Type 2N3436 with Weldable Leads, Specification for, 10/05/66	50M60401	MSFC	08 01	Transistors, N-Channel Junction, Silicon, Field-Effect, Type U182 with Weldable Leads, Specification for, 10/17/66
50M60376	MSFC	08 01	Diodes, Silicon, Types 1N458, 1N459, and 1N827 with Weldable Leads, Specification for /Cover Sheet to Specification MIL-S-19500/, 4/07/66	50M60402	MSFC	08 01	Transistors, Silicon, PNP, Types S2N722 and S2N1132 with Weldable Leads, Specification for /Cover Sheet to Specification MSFC-SPEC-338/108/, 10/17/66
50M60377	MSFC	08 01	Diode, Zener, Silicon, Type 1N936A with Weldable Leads, Specification for, 10/13/66	50M60403	MSFC	08 01	Transistors, Silicon, NPN, Type S2N2102 with Weldable Leads, Specification for /Cover Sheet to Specification MSFC-SPEC-338/115/, 10/17/66
50M60378	MSFC	08 01	Diode, Zener, Silicon, Type 1N1314A with Weldable Leads, Specification for, 10/13/66	50M60404	MSFC	08 01	Semiconductor Device, Diode, Silicon, Type 1N941B with Weldable Leads, Specification for /Cover Sheet to Specification MIL-S-19500/, 10/17/66
50M60380	MSFC	08 01	Resistor, Fixed, Composition /Insulated/, Type CBD2265 through CBD10065 with Weldable Leads, Specification for, 10/13/66	50M60405	MSFC	08 01	Semiconductor Devices, Diodes, Silicon, Type JAN-1N649 with Weldable Leads, Specification for /Cover Sheet to Specification MIL-S-19500/, 10/17/66
50M60381	MSFC	08 01	Resistor, Fixed, Precision, Wire Wound /High Temperature/, Type SX063 with Weldable Leads, Specification for, 8/12/66	50M60406	MSFC	08 01	Semiconductor Devices, Diodes, Silicon, Types 1N4370A, TX-1N4370A, 1N4371A, TX-1N4371A, 1N4372A, TX-1N4372A, 1N746A, Through 1N759A, and TX-1N746A Through TX-1N759A with Weldable Leads, Specification for /Cover Sheet to Specification MIL-S-19500/, 10/17/66
50M60382	MSFC	08 01	Sensistor, Molded, Silicon, Type TM-1/8 with Weldable Leads, Specification for, 8/12/66				
50M60383	MSFC	08 01	Inductor, Shielded, Type 1537734 with Weldable Leads, Specification for, 8/12/66				
50M60384	MSFC	08 01	Switch, Coaxial, Model 612, Specification for, 5/13/66				

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50M60407	MSFC	08 01	63-116	GSFC	05 01
Diode, Zener, Type 1N823A with Weldable Leads, Specification for, 10/17/66			See S-630-UK-0116		
50M60408	MSFC	08 01	63-122	GSFC	05 01
Diodes, Zener, Diffused, Type 1N4105 with Weldable Leads, Specification for, 10/17/66			See S-630-IMP-0122		
50M60409	MSFC	08 01	63-123	GSFC	05 01
Capacitors, Fixed, Plastic Dielectric, DC /Nonmetallic Cases/ with Weldable Leads, Specification for /Cover Sheet to Specification MIL-C-27287/, 10/17/66			See S-630-SYN-0123		
50M69931	MSFC	08 01	63-125	GSFC	05 01
Emergency Detection System, Q-Ball Angle of Attack Sensor System, Test Procedure for 03/15/1965			See S-630-IMP-0125		
50M71001	MSFC	08 01	63-126	GSFC	05 01
Sensor System, Redundant Emergency Detection System Q-Ball Angle of Attack, In-Process Test Procedure, 1/06/66			See S-630-P-0126		
63-72	GSFC	05 01	63-127	GSFC	05 01
See S-630-UK-0072			See S-630-P-0127		
63-75	GSFC	05 01	63-128	GSFC	05 01
See S-630-UK-0075			See S-630-P-0128		
63-76	GSFC	05 01	63-129	GSFC	05 01
See S-630-UK-0076			See S-630-P-0129		
63-77	GSFC	05 01	63-130	GSFC	05 01
See S-630-UK-0077			See S-630-P-0130		
63-79	GSFC	05 01	63-131	GSFC	05 01
See S-630-IMP-0079			See S-630-P-0131		
63-86	GSFC	05 01	63-133	GSFC	05 01
See S-630-UK-0086			See S-630-P-0133		
63-87	GSFC	05 01	63-134	GSFC	05 01
See S-630-UK-0087			See S-630-P-0134		
63-88	GSFC	05 01	63-135	GSFC	05 01
See S-630-UK-0088			See S-630-P-0135		
63-97	GSFC	05 01	63-136	GSFC	05 01
See S-630-UK-0097			See S-630-P-0136		
63-98	GSFC	05 01	63-138	GSFC	05 01
See S-630-UK-0098			See S-630-P-0138		
63-99	GSFC	05 01	63-139	GSFC	05 01
See S-630-UK-0099			See S-630-P-0139		
63-100	GSFC	05 01	63-141	GSFC	05 01
See S-630-UK-0100			See S-630-P-0141		
63-101	GSFC	05 01	63-142	GSFC	05 01
See S-630-UK-0101			See S-630-P-0142		
63-102	GSFC	05 01	63-143	GSFC	05 01
See S-630-UK-0102			See S-630-P-0143		
63-105	GSFC	05 01	63-144	GSFC	05 01
See S-630-UK-0105			See S-630-P-0144		
63-106	GSFC	05 01	63-145	GSFC	05 01
See S-630-P-0106			See S-630-P-0145		
63-113	GSFC	05 01	63-146	GSFC	05 01
See S-630-UK-0113			See S-630-P-0146		
			63-147	GSFC	05 01
			See S-630-P-0147		
			63-148	GSFC	05 01
			See S-630-P-0148		
			63-149	GSFC	05 01
			See S-630-P-0149		

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63-150	GSFC	05 01	95M01105	MSFC	08 01
See S-630-P-0150			Zinc Plating /Electrodeposited/, Specification for 01/24/1964		
63-151	GSFC	05 01	95M01106	MSFC	08 01
See S-630-P-0151			Gold Plating /Electrodeposited/, Specification for 01/24/1965		
63-152	GSFC	05 01	95M01108	MSFC	08 01
See S-630-P-0152			Deoxidation of Aluminum Alloys 2014, 2219, 5060, 5456, 6061 and 7075, Specification for 02/06/1964		
63-153	GSFC	05 01	95M01200	MSFC	08 01
See S-630-P-0153			Welding Fabrication of Hastelloy Alloys, Specification for 10/16/1963		
63-154	GSFC	05 01	95M01301	MSFC	08 01
See S-630-P-0154			Precipitation Hardening /Aging/ and Forming Tank Skin Segments for S-IC Stage of Saturn V Vehicle, Specification for 08/13/1963		
63-156	GSFC	05 01	95M01400	MSFC	08 01
See S-630-P-0156			Hydraulic Bulge-Forming of 54-Inch Center Pieces for S-IC Stage of Saturn V Vehicle, Specification for 08/13/1963		
63-158	GSFC	05 01	95M01500	MSFC	08 01
See S-630-P-0158			Machining of Tank Skin Segments for S-IC Stage of Saturn V Vehicle, Specification for 08/13/1963		
63-159	GSFC	05 01	250-TV-100	GSFC	05 01
See S-630-P-0159			See S-250-P-0001		
63-160	GSFC	05 01	522-2-364	GSFC	05 01
See S-630-P-0160			See S-522-P-0002		
63-161	GSFC	05 01	522-3-564	GSFC	05 01
See S-630-P-0161			See S-522-P-0003		
64-164	GSFC	05 01	522-4-564	GSFC	05 01
See S-630-P-0164			See S-522-P-0004		
63-165	GSFC	05 01	523-101A	GSFC	05 01
See S-630-P-0165			See S-523-P-0101		
63-166	GSFC	05 01	523-201	GSFC	05 01
See S-630-P-0166			See S-523-P-0201		
63-167	GSFC	05 01	523-202D	GSFC	05 01
See S-630-P-0167			See S-523-P-0202		
63-168	GSFC	05 01	523-219	GSFC	05 01
See S-630-P-0168			See S-523-P-0219		
67-1	GSFC	05 01	523-302F	GSFC	05 01
See S-670-UK-0001			See S-523-P-0302		
67-2	GSFC	05 01	523-401	GSFC	05 01
See S-670-UK-0002			See S-523-P-0401		
67-21	GSFC	05 01	523.1-1	GSFC	05 01
See S-670-UK-0021			See S-523-P-0001		
67-22	GSFC	05 01	553-64-01	GSFC	05 01
See S-670-UK-0022			See S-553-P-17		
67-24	GSFC	05 01	564-78779	GSFC	05 01
See S-670-P-0024			Topside Souder Data Processor		
57-113	GSFC	05 01			
See S-670-UK-0113					
85M01305A	MSFC	08 01			
Screening, Specification for Semiconductor Device S1N916B, 6/06/62, ED-1, 11/04/65					
95M01101	MSFC	08 01			
Electropolishing Saturn Ducting for Space Launch Vehicles, Specification for 10/21/1963					
95M01104	MSFC	08 01			
Silver Plating /Electrodeposited/, Specification for 01/24/1964					

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571.1-1-66	GSFC	05 01	20064-GEN-A	JPL	11 01
Technical Specification for Data Model Control Panels			Packing Flight Equipment for Shipment Within the Continental United States, 2/28/63, Amendment 1-A, 10/24/63		
632-100	GSFC	05 01	20512-GEN	JPL	11 01
See S-632-P-0100			Acceptance Limits for Powdered Aluminum /MD105/, 4/05/63		
623.6/63/-49	GSFC	05 01	20513-GEN	JPL	11 01
See S-623-DAD-0020			Acceptance Limits for N-Phenyl-Beta-Naphthylamine /Propellant Anti-Oxidant/, 4/02/63		
4320-7-60	GSFC	05 01	30261-GEN	JPL	11 01
See S-532-P-0037			Materials, Processes, and Hardware for Fabrication of Spacecraft Electronic Equipment, 6/07/62, Amendment 1, 8/20/63		
8907-GEN-A	JPL	11 01	30262-GEN	JPL	11 01
Deep Space Instrumentation Facility, General Requirements for Deep Space Instrumentation Facility Electronic Equipment, 10/11/62			Soldered Cordwood Electronic Module Fabrication, 5/17/62		
8909-GEN-A	JPL	11 01	30265-GEN	JPL	11 01
Deep Space Instrumentation Facility Field-Power Equipment 60 Cycles Per Second Engine Generator Set, 6/11/62			Spacecraft Flight Equipment, Pressure System, Safety Requirements for, 6/15/62		
9915-GEN	JPL	11 01	30273-GEN-B	JPL	11 01
Deep Space Instrumentation Facility, Ground Equipment, Transmitter, 29.668-Megacycle Very Stable Voltage Controlled Oscillator, Goldstone Duplicate Standard, 2/20/62			Flight Equipment, Radio Frequency System, ML-6J 20-Megacycle Crystal Frequency Source, 01/12/63		
9917-GEN	JPL	11 01	30274	JPL	11 01
Deep Space Instrumentation Facility, Ground Equipment, Transmitter, 29.668-Megacycle Very Stable Voltage Controlled Oscillator, MTS, 3/06/62			Jet Propulsion Laboratory Quality Control Requirements for Mariner Program Procurement, 04/26/63		
20014-GEN-F	JPL	11 01	30280-GEN	JPL	11 01
Soldering Process, 12/13/61			Space Flight Operations Facility, Operational Communications Installation Criteria, 01/02/63		
20016-GEN-C	JPL	11 01	30284-GEN	JPL	11 01
Workmanship Requirements for Electronic Equipment, 2/08/63			Jet Propulsion Laboratory Quality Control Requirements for Surveyor Program Procurement, 04/26/63		
20018-GEN-J	JPL	11 01	30584-GEN	JPL	11 01
Flight Equipment, Electrical Interconnections, 2/11/63			Engineering Requirements for Telemetry Ground Equipment, 01/16/62		
20028-GEN-B	JPL	11 01	30600-STD-A	JPL	11 01
Terminal Boards, Fabrication of, 8/16/60, Amendment 1-B, 1/23/64			Ground Support Equipment, Paint Standards, 01/23/62		
20030-GEN-B	JPL	11 01	30602-STD-C	JPL	11 01
Drawing Standards and Procedures, 3/04/63			Engraving on Ground Equipment, Control Panel Faces, 01/30/63		
20037-GEN	JPL	11 01	30604-STD-A	JPL	11 01
Flight and Ground Equipment, High Reliability, 12/12/62			Meters for Ground Equipment, Control Panels, 01/19/62		
20038-GEN	JPL	11 01	30605-STD-A	JPL	11 01
Flight Equipment, Carbon Cloth with Phenolic Resin for Rocket Motor Nozzles, 2/22/63			Colors, Indicator Light and Switchlight, 01/18/62		
20039-GEN	JPL	11 01	30606-STD-A	JPL	11 01
Wire, Electrical, Teflon Insulated, High Temperature Hookup and General Purpose, 3/21/63			Deep Space Instrumentation Facility, Paint Standards, 01/23/62		
20042-GEN	JPL	11 01	30609-STD-A	JPL	11 01
Preparation of Operation and Maintenance Manuals for Ground Support Equipment, 5/09/63			Racks for Ground Equipment, 01/23/62		
20044-GEN-E	JPL	11 01			
Fixed Capacitors /High Reliability/, 11/06/62					

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30612-STD-A	JPL	11 01	10419908	MSFC	08 01
Space Flight Operations Facility, Paint Standards, 04/08/63			Filter, Air Performance, Specification for 04/21/60, EO-1 03/15/61		
30765-GEN	JPL	11 01	10419909B	MSFC	08 01
Space Flight Operations Facility, General Requirements for Electronic Components, 03/27/63			Drill Data, Lockwire Size, and Method of Application, Standard for 01/16/1962		
30766-GEN	JPL	11 01	10419910	MSFC	08 01
Space Flight Operations Facility, Documentation Requirements, 03/26/63			Valve, Vent, Liquid Oxygen Container, Specification for, 05/19/60, EO-1, 12/06/60, EO-2, 06/29/61, EO-3A, 10/17/62, EO-4, 10/17/62		
30768-GEN	JPL	11 01	10419911	MSFC	08 01
Spacecraft Operational Support Equipment, Electronic System, Minimum Requirements for the Atlantic Missile Range Launch Complex, 06/03/63			Valve, Fill and Vent, Specification for, 05/19/60, EO-1, 12/06/60, EO-2, 03/16/61, EO-3, 04/28/61, EO-4, 04/28/61, EO-5, 06/26/61, EO-6, 07/12/61, EO-7, 08/11/61		
30776-GEN	JPL	11 01	10419912A	MSFC	08 01
Space Flight Operations Facility, Display System, 04/09/63			Regulator Assembly, Specification for 02/21/61, EO-2 02/09/62		
30879-GEN	JPL	11 01	10419913	MSFC	08 01
Spacecraft Flight Equipment, Identification of Electronic Assembly Chassis, 09/18/61			LOX Replenishing Valve Assembly, Performance, Specification for, 05/02/60, EO-1, 12/06/60, EO-2, 02/21/62		
31139-GEN	JPL	11 01	10419914	MSFC	08 01
Surveyor Orbiter, Flight Equipment, Scientific Instrumentation, Electronic Packaging, 10/31/62			Switch, Assemblies, Liquid Level, Specification for, 07/13/60, EO-1 12/01/60		
31252-GEN	JPL	11 01	10419916	MSFC	08 01
Mariner C, Flight Equipment, Requirements for Minimum Magnetic Field, 3/19/63, Amendment 1, 6/24/63			Computer, Propellant Utilization, Specification for, 12/05/60, EO-1 10/23/60		
281001-003	GSFC	05 01	10419917	MSFC	08 01
See S-553-P-0038			Valve, Control, Pressurizing, Specification for 07/18/60, EO-1 12/01/60, EO-2 04/05/61		
1171872	GSFC	05 01	10419918A	MSFC	08 01
See S-650-TI-0001			Valve, Flow Regulating Constant, Specification for, 09/05/61, EO-5 10/02/62, EO-6 12/26/62		
10419900	MSFC	08 01	10419919	MSFC	08 01
Environmental Protection of Vehicle and Support Equipment Components and Assemblies, Specification for 07/01/1960			Valve Assembly, Check /3/4-Inch/, Specification for, 07/13/60, EO-1, 05/16/61, EO-2, 05/10/62		
10419901A	MSFC	08 01	10419920A	MSFC	08 01
Cleaning and Passivation of Bellows and Ducts, Specification for 02/26/1960			Regulator, Constant Flow, Specification for, 07/15/61, EO-2, 07/17/61, EO-3, 05/15/62		
10419902A	MSFC	08 01	10419922	MSFC	08 01
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10M01364	08-01	ESD-106098	09-03
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S-320-EP-0201	GSFC	05 01	S-320-SR-1	GSFC	05 01
Environmental Acceptance Test- Components and Experiments, Study of Enhanced Radiation Belt S-3B and S-3C			General Environmental Test Specifications for Flight Acceptance of Sounding Rocket Payloads		
S-320-EP-0401	GSFC	05 01	S-320-UK-0101	GSFC	05 01
Environmental Test Specification for Flight Acceptance Testing of the S-3A Energetic Particles Satellite			Environmental Design Qualification Test- Components and Experiments, United Kingdom /2/S-52		
S-320-EP-0402	GSFC	05 01	S-320-UK-0201	GSFC	05 01
Environmental Test Specification for Flight Acceptance Tests of Study of Enhanced Radiation Belt S-3A and S-3C			Environmental Acceptance Test- Components and Experiments, United Kingdom-2/S-52		
S-320-EP-0403	GSFC	05 01	S-320-UK-0301	GSFC	05 01
Environmental Test Specification- Project EPE-D Energetic Particles Explorer-D			Environmental Design Qualification Specification for the Prototype United Kingdom-2/S-52 Spacecraft		
S-320-FR-1	GSFC	05 01	S-320-UK-0501	GSFC	05 01
Environmental Test Specification for FR-1 Very Low Frequency Satellite			Environmental Test Plan of the UK-2/S-52 Satellite Program		
S-320-GE-1	GSFC	05 01	S-322-P-2	GSFC	05 01
Environmental Test Specification for the Gemini S-9 Nuclear Emulsion Experiment			Thermal Shroud Assembly		
S-320-IMP-0901	GSFC	05 01	S-322-P-4	GSFC	05 01
Environmental Test Specification- Components, S-74 Interplanetary Monitoring Platform			Ultra High Vacuum Electronic Pump		
S-320-IMP-0903	GSFC	05 01	S-322-P-5	GSFC	05 01
Environmental Test Specification- S-74 Interplanetary Monitoring Platform Spacecraft System Tests			High Precision Digital Voltmeter		
S-320-IMP-1	GSFC	05 01	S-323-P-2	GSFC	05 01
Interplanetary Monitoring Platform Environmental Test Specification for Components			Workmanship, Marking, Traceability, Age Control and Packaging Requirements for all Semiconductors Procured to Electronic Institute Association Specifications for Goddard Space Flight Center Use		
S-320-IMP-2	GSFC	05 01	S-323-P-3	GSFC	05 01
Interplanetary Monitoring Platform Environmental Test Specification for Spacecraft System Tests			Visual Inspection Requirements for Glass Encased Diodes		
S-320-NI-1	GSFC	05 01	S-324-DME-A-1	GSFC	05 01
Environmental Test Specification Nimbus C Spacecraft System and Subsystem Tests			Environmental Design Qualification and Acceptance Tests- Components and Experiments, Distance Measuring Equipment Antenna		
S-320-NI-2	GSFC	05 01	S-324-RES-1	GSFC	05 01
Environmental Test Specification Nimbus B Spacecraft System, Subsystems and Experiments			Environmental Test Specification for the Reliable Earth Sensor /RES/		
S-320-DGD-0101	GSFC	05 01	S-325-LPS-0001	GSFC	05 01
Environmental Design Qualification Test- Orbiting Geophysical Observatory Experiments			Launch Phase Simulator		
S-320-RAE-1	GSFC	05 01	S-325-P-4	GSFC	05 01
Environmental Test Specification for the Radio Astronomy Explorer /RAE/ Subsystems			Data Collection and Recording System for the Launch Phase Simulator		
S-320-S-1	GSFC	05 01	S-325-P-7A	GSFC	05 01
General Environmental Test Specification for Spacecraft and Components Using Launch Environments Dictated by Scout FW-4 and Scout X-258 Launch Vehicles			Design, Fabrication, and Installation of Princeton Optical Bench for the Twelve by Fifteen Thermal-Vacuum Chamber		
S-320-SM-0901	GSFC	05 01	S-330-P-0001	GSFC	05 01
Environmental Test Specification for San Marco /Shotput/ Payloads			Printed Circuit Board, Master Drawing		
			S-450-NI-2	GSFC	05 01
			Goddard Space Flight Center Technical Interface Specification for the Nimbus B-SNAP-19 System		

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S-450-P-1A	GSFC	05 01	S-500-P-0020	GSFC	05 01
Quality and Reliability Provisions for Nimbus Procurement			Functional Requirements for Phase Lock Demodulator-Combiner		
S-450-P-3	GSFC	05 01	S-500-P-0021	GSFC	05 01
Screening of Semiconductors for the Nimbus Meteorological Satellite Program			Performance Specification for Antenna Control and Drive System		
S-450-P-4	GSFC	05 01	S-500-P-0022	GSFC	05 01
Screening of High Usage Electronic Parts for the Nimbus Satellite Program			Performance Specification- Antenna Position Programmer System		
S-500-AP-0001	GSFC	05 01	S-500-P-0023	GSFC	05 01
Specifications for Apollo Timing System			Performance Specifications- Pulse Code Modulation Signal Conditioner and Calibrator		
S-500-P-0001A	GSFC	05 01	S-500-P-0024	GSFC	05 01
Equipment Procurement Specification for 40-Foot Diameter X-Y Data Acquisition Antenna			Specifications for 30-Foot Antenna		
S-500-P-0003	GSFC	05 01	S-500-P-0025	GSFC	05 01
X-Y Antenna Position Programmer and Position Encoding System			Performance Specification for Tracking Data Processor System		
S-500-P-0004	GSFC	05 01	S-500-P-0026	GSFC	05 01
Procurement Specification for 40-Foot Data Acquisition Antenna System Tracking Receiver			Packing and Crating Equipment for Export Shipment		
S-500-P-0008	GSFC	05 01	S-500-P-0027	GSFC	05 01
Collimation System Specifications for 40-Foot Data Acquisition Antenna System			Coating System for Antennas		
S-500-P-0009	GSFC	05 01	S-500-P-0101	GSFC	05 01
Performance Specification for Data Sub-Carrier Oscillators			Tracking Combiner Performance Specifications		
S-500-P-0010	GSFC	05 01	S-500-P-0202	GSFC	05 01
Performance Specification for a 10 Kilowatt S-Band Power Amplifier			Diversity Telemetry Receiver Performance Specification		
S-500-P-0011	GSFC	05 01	S-500-P-0204	GSFC	05 01
Antenna Control Status Specification			136 Megacycle Multicoupler Performance Specification		
S-500-P-0012	GSFC	05 01	S-500-P-0208	GSFC	05 01
Servo Control and Drive Systems Specification			Specifications for Environmental Conditions /Revision I/		
S-500-P-0013	GSFC	05 01	S-500-P-0211	GSFC	05 01
Servo Control and Drive Sub-System Specification			136 Megacycle Solid-State Preamplifier Performance Specification		
S-500-P-0014	GSFC	05 01	S-500-P-0212	GSFC	05 01
Data System Specification			Remote Controlled Attenuator Performance Specifications		
S-500-P-0015	GSFC	05 01	S-500-P-0213	GSFC	05 01
Functional Specification for Data System			Telemetry Patch Panel Performance Specification		
S-500-P-0016	GSFC	05 01	S-500-P-0214	GSFC	05 01
Specifications for 85-Foot Data Acquisition Antenna			Equipment Procurement Specification- Angle Tracking Receiver		
S-500-P-0017	GSFC	05 01	S-500-P-0215	GSFC	05 01
Specification for 85-Foot Satellite Data Acquisition Antenna			X-Y Antenna Position Programmer and Position Encoding System		
S-500-P-0018	GSFC	05 01	S-500-P-0216	GSFC	05 01
Specifications for 85-Foot Antenna			Procurement Specification- Relay Test Station Servo System		
S-500-P-0019	GSFC	05 01	S-500-P-0217	GSFC	05 01
Field Acceptance Test- National Aeronautics and Space Administration 40-Foot X-Y Antenna Units 2,3, and 4			Equipment Procurement Specification for Antenna Feed System		

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S-500-P-0218	GSFC	05 01	S-500-P-0419	GSFC	05 01
Equipment Packaging Specification for Relay Test Stations			Development of a 1700 Megacycle, Ultra-Low-Noise Parametric Amplifier/Converter System		
S-500-P-0219	GSFC	05 01	S-500-P-0420	GSFC	05 01
Inter-System Wiring Specification for Relay Test Stations			Development of a 400 Megacycle, Low-Noise-Parametric Amplifier Converter System		
S-500-P-0220	GSFC	05 01	S-500-P-0426	GSFC	05 01
Performance Specifications for Acquisition Tracking Receiver			Azimuth-Elevation Antenna Position Programmer		
S-500-P-0221	GSFC	05 01	S-500-P-0450	GSFC	05 01
Performance Specification- Parametric Amplifier/Converter System			Project Relay Specification- Relay I Test Station, Nutley, New Jersey		
S-500-P-0222	GSFC	05 01	S-506-P-4	GSFC	05 01
Noise Figure and Test Signal System Performance Specification			C-Band Re-Entry Acquisition System for Apollo Instrumentation Ships		
S-500-P-0223	GSFC	05 01	S-506-P-6	GSFC	05 01
Performance Specification for Remote Controlled Attenuator			Shipboard Unified S-Band System Transmitter Voltage Controlled Oscillator Counter		
S-500-P-0224	GSFC	05 01	S-512-P-2	GSFC	05 01
Performance Specification for 2300 Megacycle Boresight Source			Acoustic Transponders - A Component of the Sonar Beacon Reference System		
S-500-P-0225	GSFC	05 01	S-514-P-1	GSFC	05 01
Performance Specification- Up-Date Verification Receiver			Telemetry Test Set /Exhibit B/		
S-500-P-0226	GSFC	05 01	S-521-P-2	GSFC	05 01
Signal Data Demodulator System			Goddard Space Flight Center Specifications Universal Pulse Frequency Modulation Simulator		
S-500-P-0301	GSFC	05 01	S-522-P-0002	GSFC	05 01
130-140 Megacycle Tracking Receiver Performance Specification			Goddard Range and Range Rate Transponder Test Set Specification		
S-500-P-0410	GSFC	05 01	S-522-P-0003	GSFC	05 01
Specifications for the Noise Figure and Test Signal System			Microelectronic Oscillator Range and Range Rate Transponder		
S-500-P-0411	GSFC	05 01	S-522-P-0004	GSFC	05 01
136 Megacycle Boresight Source Performance Specification			Specification for 10W, 1000 Megacycle Transistor		
S-500-P-0412	GSFC	05 01	S-522-P-0005	GSFC	05 01
136 Megacycle Calibration Signal Generator Performance Specification			Specification for a Pulse Code Modulation Signal Conditioning Console		
S-500-P-0413	GSFC	05 01	S-522-P-0006	GSFC	05 01
400 Megacycle Boresight Source Performance Specification			Specification for a Pulse Code Modulation Input Console		
S-500-P-0414	GSFC	05 01	S-522-P-0007	GSFC	05 01
400 Megacycle Calibration Signal Generator Performance Specification			Specification for a Pulse Code Modulation Data Simulator and Comparator		
S-500-P-0415	GSFC	05 01	S-522-P-0008	GSFC	05 01
1700 Megacycle Boresight Source Performance Specification			Specification for a Reliable, Low Power, Thin Film Spacecraft Memory		
S-500-P-0416	GSFC	05 01	S-522-P-0009	GSFC	05 01
1700Megacycle Calibration Signal Generator Performance Specification			Specification for a Reliable, Light Weight, Ceramic Audio Filter for Spacecraft Applications		
S-500-P-0418	GSFC	05 01	S-522-P-0010	GSFC	05 01
Equipment Procurement Specification for 40-Foot Diameter X-Y Tracking Antenna			Specification for a Computer Format Control Buffer with Time Decoder		

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S-522-P-0011	GSFC	05 01	S-524-P-3	GSFC	05 01
Specification for a Universal Comb-Filter Processing for Pulse Frequency Modulation Telemetry Signals			Goddard Space Flight Center Specification for a Semi-Trailer Electronic Equipment Van		
S-522-P-0012	GSFC	05 01	S-525-ANT-0030	GSFC	05 01
Specification for a Developmental Comb-Filter Utilizing Miniaturized Active Elements for Processing Pulse Frequency Modulation Telemetry Signals at Minitrack Stations			Performance Specification for a Cassegrain Feed System for 30-Foot Antenna		
S-522-P-0013	GSFC	05 01	S-525-P-0001	GSFC	05 01
Specification for a Bit Synchronizer and Signal Conditioner			Functional Specification for Satellite Command Antenna		
S-522-P-0014	GSFC	05 01	S-525-P-0002	GSFC	05 01
Specification for Pulse Code Modulation Data Handling Equipment			Functional Specification for 136 Megacycle and 1700 Megacycle Feed Systems 85-Foot Diameter Parabolic Antenna		
S-522-RR-0054	GSFC	05 01	S-525-P-0003	GSFC	05 01
Exhibit B Goddard Range and Range Rate System Specification			Equipment Procurement Specification for 40-Foot Data Acquisition Antenna Feed System 40-005		
S-523-P-0001	GSFC	05 01	S-525-P-0004	GSFC	05 01
Functional Specification for Broad-Band Ground Antenna for Satellite Command System			Functional Specification for Electrically-Driven X-Y Mount for Antennas		
S-523-P-0101	GSFC	05 01	S-525-P-0005	GSFC	05 01
Tracking Combiner Performance Specifications			Functional Specification for Hydraulically Driven X-Y Pedestal and Servo Positioning System		
S-523-P-0201	GSFC	05 01	S-525-P-0006	GSFC	05 01
Diversity-Locked Phase Demodulator Performance Specification			Vertical Freespace Range for Antenna Performance Test Facility		
S-523-P-0202	GSFC	05 01	S-525-P-0007	GSFC	05 01
Diversity Telemetry Receiver Performance Specification			Procurement Specification for Radio Frequency Absorbent Material for Antenna Test Range Facility		
S-523-P-0208	GSFC	05 01	S-525-P-0008	GSFC	05 01
Environmental Specification for Indoor Equipment			Procurement Specification for Radome for Antenna Test Range Facility		
S-523-P-0219	GSFC	05 01	S-525-P-0009	GSFC	05 01
130 Megacycle to 140 Megacycle Line Amplifiers Performance Specifications			Specification for Gasoline Engine Driven Vehicle		
S-523-P-0302	GSFC	05 01	S-525-P-0010	GSFC	05 01
130 Megacycle to 140 Megacycle Advanced Polarization Diversity Autotracker Receiver Performance Specification			Specifications for Servo-Driven Antenna Pedestal		
S-523-P-0401	GSFC	05 01	S-525-P-0011	GSFC	05 01
Very High Frequency Command Transmitter Preliminary Specification			Performance Specification for Relay Feed System for 85-Foot Diameter Parabolic Antenna		
S-523-P-2	GSFC	05 01	S-525-P-0013	GSFC	05 01
Digital Data Recording and Synchronizing System /Digital Data Recording and Synchronizing System/ Performance Specification			Performance Specification for Space Communications Feed System for 85-Foot Diameter Parabolic Antenna		
S-523-RD-0001	GSFC	05 01	S-525-P-0015	GSFC	05 01
400 Megacycle/136 Megacycle Auto-Track and Telemetry Receiver Specification for Rosman 85-Foot Antenna			Performance Specification for Communications Satellite Feed System for 85-Foot Diameter Parabolic Antenna		
S-524-P-1	GSFC	05 01	S-525-P-0016	GSFC	05 01
Real Time Automatic Digital Optical Tracker System Modification to Add Azimuth-Elevation Mount Control			Performance Specification for 136, 400 and 1700 MC Feed Systems for 85-Foot Diameter Parabolic Antenna		
S-524-P-2	GSFC	05 01	S-525-P-0017	GSFC	05 01
Specification for a Computer/Controller Subsystem of an Optical Tracking System			Procurement Specification for Portable, Solid-State, Radiometer		

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S-525-P-0018	GSFC	05 01	S-525-P-1	GSFC	05 01
Specification for Disk-On-Rod Command Antenna Array			Two-Channel Monopulse System		
S-525-P-0019	GSFC	05 01	S-525-P-2	GSFC	05 01
Performance Specification- Antenna Drive and Control System			Signal Patch Board Assembly		
S-525-P-0021	GSFC	05 01	S-525-P-4	GSFC	05 01
Functional Specification for High Power Transmission Line and Control Cable Assemblies			Data Collection and Recording System for the Launch Phase Simulator		
S-525-P-0022	GSFC	05 01	S-530-P-0010	GSFC	05 01
Procurement Specification for an R-F Echoic Chamber to be Installed in Building 19			Specification for 5 Kilowatt Amplitude Modulated Satellite Interrogation Transmitter		
S-525-P-0023	GSFC	05 01	S-530-P-0011	GSFC	05 01
Performance Specification for a Cassegrain Feed System for 85-Foot Antenna			Specifications for Frequency Synthesizer		
S-525-P-0024	GSFC	05 01	S-530-P-0012	GSFC	05 01
Functional Specification for Collimation Tower Equipment			Specifications for Four-Port Coaxial Transfer Switch		
S-525-P-0026	GSFC	05 01	S-530-P-0013	GSFC	05 01
Specification for Aircraft Antenna			Specifications for Spectrum Analyzer /Tuning Unit/ III		
S-525-P-0027	GSFC	05 01	S-530-P-0014	GSFC	05 01
Specification for Radome to be used with 85-Foot, X-Y, Data Acquisition Antenna			Specification for Spectrum Analyzer /Tuning Unit/ II		
S-525-P-0028	GSFC	05 01	S-530-P-0015	GSFC	05 01
Functional Specifications for Battery-Operated Field Radiation Hazard Detector			Specification for Spectrum Analyzers /Tuning Unit/ I		
S-525-P-0029	GSFC	05 01	S-530-P-0016	GSFC	05 01
Functional Specification for Collimation Tower Equipment for 30-Foot Dishes			Specification for Strip Chart Recorder, Two Channel		
S-525-P-0030	GSFC	05 01	S-530-P-0017	GSFC	05 01
Performance Specification for a Cassegrain Feed System for 30-Foot Antenna			Specification for Digital Recorders		
S-525-P-0031	GSFC	05 01	S-530-P-0018	GSFC	05 01
Performance Specification for an Acquisition Antenna for 30-Foot Antenna			Specifications for Communications Receiver		
S-525-P-0032	GSFC	05 01	S-530-P-0019	GSFC	05 01
Procurement Specification for Instrumentation of the Goddard Antenna Test Range			Specification for Pulse Code Modulation Signal Simulator		
S-525-P-0033	GSFC	05 01	S-530-P-0020	GSFC	05 01
Specification for a Beam Forming Matrix			Specifications for Q Meters		
S-525-P-0035	GSFC	05 01	S-530-P-0021	GSFC	05 01
Specification for a 2300 Megacycle Crossed Half-Wave Dipole			Specifications for Power Meters		
S-525-P-0036	GSFC	05 01	S-530-P-0022	GSFC	05 01
Specification for a Beam-Forming Matrix /Sixty-Four Beams/			Specifications for Frequency Modulation Monitor and Deviation Meters		
S-525-P-0037	GSFC	05 01	S-530-P-0024	GSFC	05 01
Specification for an Analog Simulator			Specification for Universal Electrical Measuring Instrument /Precision/ /Alternating Current-Direct Current Portable/		
S-525-P-0038	GSFC	05 01	S-530-P-0025	GSFC	05 01
Specification for Experimental Data System			Specification for Coaxial Switching Matrix		
S-525-P-0039	GSFC	05 01	S-530-P-0026	GSFC	05 01
Procurement Specification for the Advanced Technological Development of a Two-Channel Monopulse Antenna System			Specification for Random-Noise Generator		
			S-530-P-0027	GSFC	05 01
			Specification for Radio Frequency Interference Shielded Enclosures		

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S-530-P-0028	GSFC	05 01	S-532-P-0001	GSFC	05 01
Specification for Pulse Sweep and Time Delay Generators			Prefabricated Metal Building		
S-531-P-0129	GSFC	05 01	S-532-P-0003	GSFC	05 01
Satellite Tracking and Data Acquisition Network Timing System /Amendment I/			Specification for 40-Foot Antenna Facility near Quito, Ecuador		
S-531-P-0267	GSFC	05 01	S-532-P-0004	GSFC	05 01
Satellite Tracking and Data Acquisition Network Timing System Specification			Transformer Specification		
S-531-P-1A	GSFC	05 01	S-532-P-0005	GSFC	05 01
Advanced Technology Satellite-Mojave 40-Foot Antenna			Specification for 40-Foot Antenna Facility near Johannesburg, South Africa		
S-531-P-3	GSFC	05 01	S-532-P-0007	GSFC	05 01
130-140 Megacycle Solid-State Multicoupler			Electrical Specifications Johannesburg, South Africa		
S-531-P-4	GSFC	05 01	S-532-P-0012	GSFC	05 01
Hydraulically-Driven Yagi Telemetry Array			Installation of Power and Radio Frequency Cables		
S-531-P-5	GSFC	05 01	S-532-P-0013	GSFC	05 01
Environmental Conditions			Electrical Equipment Specifications		
S-531-P-6	GSFC	05 01	S-532-P-0019	GSFC	05 01
Performance Specification- 130 to 140 Megacycle Tracking Receiver			Painting and Finishing Work		
S-531-P-7	GSFC	05 01	S-532-P-0021	GSFC	05 01
Wallops-Tiros Operational Satellite Antenna Feed Systems			Miscellaneous Fixtures and Metals		
S-531-P-8	GSFC	05 01	S-532-P-0023	GSFC	05 01
Performance Specification- 235 Megacycle Collimation Transmitter			Installation of Electrical Equipment Fixtures, and Wiring		
S-531-P-10	GSFC	05 01	S-532-P-0025	GSFC	05 01
Diversity-Locked Phase Demodulator Performance Specifications			Single Bituminous Surface Treatment		
S-531-P-11	GSFC	05 01	S-532-P-0029	GSFC	05 01
Goddard Range and Range Rate Very High Frequency Preamplifier Converter			Specification for Microwave Station Data Acquisition Facility, Rosman, North Carolina		
S-531-P-15A	GSFC	05 01	S-532-P-0030	GSFC	05 01
Goddard Space Flight Center Specifications Advanced Technology Satellite-Rosman II Polarization Auto - Track System			Specification for Installation of two 350 Kilowatt Diesel-Generator Sets and Related Equipment, Mojave Station		
S-531-P-16	GSFC	05 01	S-532-P-0034	GSFC	05 01
General Purpose X-Y Pedestal			Cannarvon, Australia Switch Gear Specification		
S-531-P-17-A1	GSFC	05 01	S-532-P-0035	GSFC	05 01
Goddard Range and Range Rate System Specification Amendment I to Exhibit A			Specification for Switchgear, Mojave Test Station, Barstow, California		
S-531-RR-0002	GSFC	05 01	S-532-P-0036	GSFC	05 01
Goddard Range and Range Rate System Specification, Exhibit A			Specification for Furnishing and Installation of Motor-Generator Set at Mojave Station		
S-531-RR-0003	GSFC	05 01	S-532-P-0037	GSFC	05 01
Goddard Range and Range Rate System Enhanced S-Band Transponder Specification, Exhibit A			Specification for Electric Power Facilities Building, Blossom Point Radio Tracking Facility Blossom Point, Maryland		
S-531-RR-0004	GSFC	05 01	S-532-P-0038	GSFC	05 01
Advanced Technological Satellite Range and Range Rate System /ATSR/			Specification for Modifications to Switchgear, Electrical Components and New Diesel Generator Sets, Data Acquisition Facility, Santiago, Chile		
S-531-RR-0032	GSFC	05 01	S-532-P-0039	GSFC	05 01
Goddard Range and Range Rate System Specifications- Frequency Standard and Digital Clock /Appendix 1 to Exhibit A/			Specification for Switchgear and Diesel Generator Sets for Ascension Island Power Plant		

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S-532-P-0040	GSFC	05 01	S-532-P-15	GSFC	05 01
Specification for Switchgear and Diesel Generator Sets			Specifications for Construction of Satellite Tracking Antenna Command 2 System Sanitary Sewer, and Drainage of the Station, Data Acquisition Facility Rosman, North Carolina		
S-532-P-0041	GSFC	05 01	S-532-P-17	GSFC	05 01
Specification for Construction Road and Antenna Foundation for Satellite Tracking Antenna Receiver Data Acquisition Facility, East Grand Forks, Minnesota			Log Periodic Antenna Foundations Clark Lake /Borrego Springs/, Calif.		
S-532-P-0042	GSFC	05 01	S-532-P-25	GSFC	05 01
Specification for Three Truck Mounted 50-Foot Service Towers			Expansion of Operations Building Facility Santiago, Chile		
S-532-P-0043	GSFC	05 01	S-532-P-26	GSFC	05 01
Specification for Range and Range Rate and Satellite Tracking Antenna Command Antenna Facilities Data Acquisition Facilities			Generator Building National Aeronautics Space Administration Satellite Tracking Station Quito, Ecuador		
S-532-P-0045	GSFC	05 01	S-533-P-0121	GSFC	05 01
Construction of Closed Optical Test Pad			National Aeronautics and Space Administration-Goddard Space Flight Center Magnetic Recording Tape Specifications- Telemetry Instrumentation		
S-532-P-1	GSFC	05 01	S-533-P-0212	GSFC	05 01
Switchgear and Diesel Generator Sets for Madrid Spain			National Aeronautics and Space Administration-Goddard Space Flight Center Standards for Tape Recorder Track Assignments at the Minitrack Data Acquisition Sites		
S-532-P-3	GSFC	05 01	S-533-P-0250	GSFC	05 01
Specifications for Satellite Tracking Antenna Receiver Facility, No. 2 Rosman Department of Air Force, Rosman, North Carolina			National Aeronautics and Space Administration-Goddard Space Flight Center Tape, Magnetic Recording		
S-532-P-4	GSFC	05 01	S-533-P-0265	GSFC	05 01
Specification for Satellite Tracking Antenna Receiver 2, Data Acquisition Facility, Quito, Ecuador			Tape, Magnetic Recording		
S-532-P-6	GSFC	05 01	S-533-P-0266	GSFC	05 01
Switchgear and Diesel Generator Sets for Kokee Park Station, Hawaii			National Aeronautics and Space Administration-Goddard Space Flight Center Tape, Magnetic Recording		
S-532-P-7	GSFC	05 01	S-533-P-2	GSFC	05 01
Specification for Telemetry Building and Satellite Tracking Antenna Receiver Facility, Goldstone, California			Tactical Intercommunications System		
S-532-P-8	GSFC	05 01	S-533-P-3	GSFC	05 01
Bermuda Switchgear and Diesel Generator Sets			Low Power Satellite Interrogation Transmitter		
S-532-P-9	GSFC	05 01	S-533-P-5	GSFC	05 01
Satellite Tracking and Data Acquisition Network Facility, Madagascar			Advanced Technology Satellite Transportable Terminal Utility Trailer Specification		
S-532-P-10	GSFC	05 01	S-533-P-10	GSFC	05 01
Specification for Satellite Tracking Antenna Facilities /Receiver 2 and Command 2/ Ulaska Data Acquisition Facility, Gilmore Creek, Alaska			Magnetic Computer Tape /800 bpi/		
S-532-P-11	GSFC	05 01	S-533-P-11	GSFC	05 01
Specification for Construction of S-Band Collimation Tower Site at the National Aeronautics and Space Administration, Ulaska Data Acquisition Facility, Fairbanks, Alaska			Grounding System Requirements for Satellite Tracking and Data Acquisition Network Stations		
S-532-P-12	GSFC	05 01	S-534-P-0001	GSFC	05 01
Specification for Operations Building, Satellite Tracking Antenna Receiver, and Related Facilities, National Aeronautics and Space Administration Radio Tracking Facility, Fort Myers, Florida			Pulse Code Modulation-Data Handling Equipment- PCM-DHE Data Word Selector Interface Specification		
S-532-P-13	GSFC	05 01			
Switchgear and Gas Turbine Generator Sets for Mojave Site					

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S-534-P-0002	GSFC	05 01	S-550-P-0001	GSFC	05 01
General Specification for Central Station Control and Display Console			Specification for Manned Space Flight Technical Procedure-1 Pulse Code Modulation System		
S-534-P-3	GSFC	05 01	S-552-GEM-0010	GSFC	05 01
Solid State Switching Network			Preparation and Acceptance of Technical Manuals		
S-534-P-4	GSFC	05 01	S-552-P-0018	GSFC	05 01
Pulse Code Modulation Simulator			Goddard Space Flight Center Specification for a Data Tape Recorder/Reproducer System		
S-535-P-1	GSFC	05 01	S-552-P-1	GSFC	05 01
Satellite Tracking and Data Acquisition Network Spare Parts Program			Apollo Transportable Facility for Grand Bahama Island Utility Trailer Specification		
S-536-P-0001	GSFC	05 01	S-552-P-2	GSFC	05 01
Goddard Space Flight Center Specification for High Speed Shutter			Apollo Transportable Facility for Grand Bahama Island Living and Sleeping Quarters Trailer Specification		
S-536-P-0003	GSFC	05 01	S-553-P-0001	GSFC	05 01
Specification for a Portable Automatic Calibration Tracker /PACT/			Goddard Space Flight Center Specification-Electronic Equipment, General		
S-536-P-0004	GSFC	05 01	S-553-P-0002	GSFC	05 01
Airborne Ranging System for Calibration of Space Tracking and Data Acquisition Network			Goddard Space Flight Center Specification-Wideband Tape Recorder Reproducer System		
S-536-P-0005	GSFC	05 01	S-553-P-0003	GSFC	05 01
Specification for a Lightweight Portable Optical Acquisition Aid			Exhibit B, Goddard Space Flight Center Specification for Digital Data Processing System		
S-536-P-0006	GSFC	05 01	S-553-P-0006	GSFC	05 01
Specification for 1700 MC Transmitter			Goddard Space Flight Center Specification for a Voice Recorder/Reproducer System		
S-536-P-0007	GSFC	05 01	S-553-P-0008	GSFC	05 01
Specification for a 400 MC Transmitter			Goddard Space Flight Center Specification for a Data Tape Recorder/Reproducer System		
S-536-P-0009	GSFC	05 01	S-553-P-0010	GSFC	05 01
Airborne Ranging System for Calibration of Space Tracking and Data Acquisition Network			Goddard Space Flight Center Specification-Pulse Code Modulation Data Decommunication System		
S-536-P-1	GSFC	05 01	S-553-P-0014	GSFC	05 01
Exhibit A, Goddard Space Flight Center Specification for Narrow Band Tracking Filter			Performance Specification on Collimation Tower		
S-537-STD-0266	GSFC	05 01	S-553-P-0015	GSFC	05 01
National Aeronautics and Space Administration-Goddard Space Flight Center Standards for Tape Recorder Track Assignments at the Satellite Tracking and Data Acquisition Network Facilities			Performance Specification on Radio Frequency Power Monitor		
S-539-P-0001	GSFC	05 01	S-553-P-0022	GSFC	05 01
Specification for Forced Fluid Recording Paper /Used in Brush Mark 200 Recorders/			Noise Figure and Test Signal System Performance Specification		
S-539-P-0002	GSFC	05 01	S-553-P-0025	GSFC	05 01
Specification for Ink Recording Paper /Used in Esterline Type Recorders/			Radar Set AN/MPS-26 /XN-2/ Acceptance Test Procedure		
S-539-P-0003	GSFC	05 01	S-553-P-0026	GSFC	05 01
Specification for Heat-Sensitive Recording Paper /Used in Sanborn Recorders/			Specification for the AN/MPS-26 Radar, Exhibit A		
S-550-AP-0001	GSFC	05 01	S-553-P-0027	GSFC	05 01
Final Test Method for Precision Test Fixture			Specification for Precision Instrumentation Radar AN/FPQ-6		
S-550-AP-0002	GSFC	05 01	S-553-P-0028	GSFC	05 01
Final Test Method for Alignment Mirror Assembly			Performance Specification on Apollo Precision Frequency Source		

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S-553-P-0029	GSFC	05 01	S-553-P-13	GSFC	05 01
Exhibit A, Specification for Transportable Dual 500-Watt/10 Kilowatt Ultra High Frequency Command System			Direct Current Power Supply 10 Ampere 18 Volts		
S-553-P-0030	GSFC	05 01	S-553-P-14	GSFC	05 01
Specification for Active Acquisition Aid			Direct Current Power Supply 50 Ampere 10 Volts		
S-553-P-0031	GSFC	05 01	S-553-P-17	GSFC	05 01
Acceptance Test Procedure- Model 203 Teltrac Active Acquisition Aid System			Pulse Code Modulation/National Aeronautics Space Administration Manned Space Flight Network		
S-553-P-0032	GSFC	05 01	S-560-P-0002	GSFC	05 01
Specification for Remote Site Computers			Aerospace Data Systems Standards		
S-553-P-0033	GSFC	05 01	S-583-P-1	GSFC	05 01
Model 3403D Tracking Receiver- Acceptance Test Procedure and Data Sheet			See S-533-P-1A		
S-553-P-0034	GSFC	05 01	S-611-P-2	GSFC	05 01
Specification for a Magnetic Tape Recorder			Description and Specifications for Pulse Code Modulation Telemetry Tape Recorder System		
S-553-P-0035	GSFC	05 01	S-615-P-1	GSFC	05 01
Specification for a Wideband Recorder System			Procurement Specification for International Satellite for Ionospheric Studies A Solar Cell Panels		
S-553-P-0036	GSFC	05 01	S-615-P-2	GSFC	05 01
On-Site Acceptance Test Procedure for the Retrofitted Agave Acquisition Aid System			Procurement Specification for Nickel-Cadmium Cells International Satellite for Ionospheric Studies A		
S-553-P-0037	GSFC	05 01	S-615-P-8	GSFC	05 01
On-Site Acceptance Test Procedure for the Teltrac Acquisition Aid System			Procurement Specification for Clock Oscillator International Satellite for Ionospheric Studies-A		
S-553-P-0038	GSFC	05 01	S-615-P-9	GSFC	05 01
Formica Gray Smooth Vinyl			Exhibit C Goddard Space Flight Center Specification for Flight Models of the Radio Astronomy Explorer Capacitance Probe		
S-553-P-0039	GSFC	05 01	S-615-P-11	GSFC	05 01
Specification for Cable, Multi-Conductor, Jacketed /58 Conductor/			Exhibit C Goddard Space Flight Center Specification for Flight Models of the Radio Astronomy Explorer Impedance Probe		
S-553-P-0040	GSFC	05 01	S-615-P-12	GSFC	05 01
Specification for Digital Command System Ground Control Network			Exhibit C Goddard Space Flight Center Specification for Flight Models of the Radio Astronomy Explorer Electron Trap		
S-553-P-0041	GSFC	05 01	S-616-P-0001	GSFC	05 01
Data Formatter Acceptance Test Procedure			Model PPT-1 Telemetering Set		
S-553-P-0042	GSFC	05 01	S-616-P-0051	GSFC	05 01
Performance Specification for Pulse Code Modulation Telemetry and Multiplexing Equipment			Standardized Payload Housing and Rack for Nike-Cajun and Nike-Apache Sounding Rockets		
S-553-P-1	GSFC	05 01	S-620-ATS-0006	GSFC	05 01
Very High Frequency Telemetry Receiving System, Type I Single Channel, Type II Dual Channel			Applications Technology Satellite Specification for Communication Frequency Modulation and Phase Modulation Receiver		
S-553-P-2	GSFC	05 01	S-620-ATS-0012	GSFC	05 01
Very High Frequency Telemetry Receiver, Type I Single Channel			Applications Technology Satellite Experimental Communications System Description and Requirements		
S-553-P-3	GSFC	05 01	S-621-P-0001	GSFC	05 01
Very High Frequency Telemetry Receiver, Type II Dual Channel			Specification for Frequency Modulated 5 Watt, 400 Megacycle Solid State Transmitter		
S-553-P-4	GSFC	05 01			
Pre-Detection Diversity Combiner					
S-553-P-6	GSFC	05 01			
Eight Channel Radio Frequency Multicoupler					
S-553-P-12	GSFC	05 01			
Closed Circuit Television System for AN/FPS-16 Radar					

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S-621-P-0002	GSFC	05 01	S-623-DAO-0011	GSFC	05 01
Specification for a Low Power Pulse Code Modulation Telemeter			Orbiting Astronomical Observatory S-18 Specification- ST-S18-11 Thermal Control		
S-621-P-0003	GSFC	05 01	S-623-DAO-0012	GSFC	05 01
Specification for a Pulse Code Modulation Receiving Station			Orbiting Astronomical Observatory S-18 Specification- Reliability Control		
S-621-P-0004	GSFC	05 01	S-623-DAO-0013	GSFC	05 01
Preliminary Specification for a Redundant Command Receiver System			Orbiting Astronomical Observatory S-18 Specification- Data and Documentation		
S-622-P-1	GSFC	05 01	S-623-DAO-0014	GSFC	05 01
Revised Specification for a Microwave Radiometer			Shipping and Container and Combined Supporting Framework and Clean Room Dolly for Experiment Optical Systems Containers		
S-623-AOSD-0001	GSFC	05 01	S-623-DAO-0015	GSFC	05 01
Preliminary Technical Specification for Advanced Orbiting Solar Observatory /S-67/ Spacecraft Antenna Studies			Interstage Structure and Separation Mechanism		
S-623-AOSD-0137	GSFC	05 01	S-623-DAO-0016	GSFC	05 01
Advanced Orbiting Solar Observatory S-67 Phase I Development Tasks			Star Tracker /Back-Up Model/ for Use in Stabilization and Control Subsystem, Orbiting Astronomical Observatory		
S-623-D-0052	GSFC	05 01	S-623-DAO-0017	GSFC	05 01
Delta Spacecraft Design Restraints /Douglas Aircraft Company Report SM-42367/			Performance Specifications for an Orbiting Astronomical Observatory		
S-623-DAO-0001	GSFC	05 01	S-623-DAO-0018	GSFC	05 01
Goddard Experiment Package Design Specification for the System Goddard Experiment Package			Environmental Control System for Orbiting Astronomical Observatory Transport Trailer and Experiment Shipping Container		
S-623-DAO-0002	GSFC	05 01	S-623-DAO-0019	GSFC	05 01
Goddard Experiment Package Design Specification for the Optical-Mechanical Subsystem			Orbiting Astronomical Observatory Overall System Performance Specification for Refurbishment of Prototype of Orbiting Astronomical Observatory /A-1/		
S-623-DAO-0003	GSFC	05 01	S-623-DAO-0020	GSFC	05 01
Goddard Experiment Package Design Specification for the Fine Guidance Subsystem Goddard Experiment Package			Vehicle System Integration- Requirements and Restraints Document for the Orbiting Astronomical Observatory Spacecraft /S-18/		
S-623-DAO-0004	GSFC	05 01	S-623-DAO-0100	GSFC	05 01
Goddard Experiment Package Design Specification for the Electro-Mechanical Subsystem			Vehicle System Integration - Requirements and Restraints Document for the Orbiting Astronomical Observatory /S-18/ Spacecraft		
S-623-DAO-0005	GSFC	05 01	S-623-DAO-0345-1	GSFC	05 01
Goddard Experiment Package Design Specification for the Electronics Subsystem			Orbiting Astronomical Observatory- Princeton University Experiment for Orbiting Astronomical Observatory		
S-623-DAO-0006	GSFC	05 01	S-623-DAO-0345-2	GSFC	05 01
Goddard Experiment Package Specification for Ground Handling and Facilities			Structures Subsystems Design Specification for Orbiting Astronomical Observatory		
S-623-DAO-0007	GSFC	05 01	S-623-DAO-0345-3	GSFC	05 01
Goddard Experiment Package Specification for Testing			Stabilization and Control Subsystem Design Specification for Orbiting Astronomical Observatory		
S-623-DAO-0008	GSFC	05 01	S-623-DAO-0345-4	GSFC	05 01
Goddard Experiment Package Design Specification for Integration			Data Processing Subsystem Design Specification for Orbiting Astronomical Observatory		
S-623-DAO-0009	GSFC	05 01	S-623-DAO-0345-5	GSFC	05 01
Goddard Experiment Package Specification for Data and Documentation			Communications and Antennas Subsystem Design Specification for Orbiting Astronomical Observatory		
S-623-DAO-0010	GSFC	05 01			
Goddard Experiment Package Design Specification for Materials					

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S-623-OAO-0345-6	GSFC	05 01	S-623-P-0147	GSFC	05 01
Power Supply Subsystem Design Specification for Orbiting Astronomical Observatory			Specification for Engineering Drawings and Associated Lists		
S-623-OAO-0345-11	GSFC	05 01	S-623-P-1	GSFC	05 01
Thermal Control Design Specification for Orbiting Astronomical Observatory			Backscatter Ultraviolet /BUV/ Instrument for Use on the Nimbus D Spacecraft and on the Aerobee 150A Sounding Rocket		
S-623-OAO-0345-12	GSFC	05 01	S-625-EC-0001	GSFC	05 01
Reliability and Quality Assurance Specification for Orbiting Astronomical Observatory			Operation Plan- Project Echo A-11		
S-623-OAO-0345-13	GSFC	05 01	S-625-REL-0001	GSFC	05 01
Data and Documentation Specification for Orbiting Astronomical Observatory			Project Relay I System Requirements		
S-623-OAO-0345-15	GSFC	05 01	S-625-REL-0100	GSFC	05 01
Interstage Structure and Separation Mechanism Design Specification for Orbiting Astronomical Observatory			Relay I Spacecraft Project Relay Performance Requirements		
S-623-OGD-0001	GSFC	05 01	S-625-REL-0101	GSFC	05 01
Specifications for Orbiting Geophysical Observatory Low Voltage Power Converter PS-8			Relay Spacecraft Environmental Qualification Testing		
S-623-OGD-0002	GSFC	05 01	S-625-REL-0102	GSFC	05 01
Specification for Orbiting Geophysical Observatory Digital Experiment Modules			Project Relay Test Specification- Relay Spacecraft Environmental Acceptance Testing		
S-623-OGD-0003	GSFC	05 01	S-625-REL-0103	GSFC	05 01
Specifications for the Orbiting Geophysical Observatories S-49/50			Project Relay Performance Requirements- Relay Spacecraft Expected Environment		
S-623-OGD-0005	GSFC	05 01	S-625-REL-0104	GSFC	05 01
Specifications for Orbiting Geophysical Observatory Digital Experiment Modules			Project Relay Performance Requirements- Relay Spacecraft Reliability Control		
S-623-OSD-0001	GSFC	05 01	S-625-REL-0105	GSFC	05 01
Design Specifications for the Orbiting Solar Observatory-D Spacecraft Tone Digital Command Decoder No. OSD-D-TDDS			Project Relay Performance Requirements- Electrical Design and Coordination		
S-623-OSD-0002	GSFC	05 01	S-625-REL-0110	GSFC	05 01
Specifications for the Orbiting Solar Observatory-C /S-57/ Spacecraft Tone Digital Command Decoder			Structural, Thermal Control, and Attitude Orientation Subsystems		
S-623-OSD-0003	GSFC	05 01	S-625-REL-0111	GSFC	05 01
Specifications for Digital Class I Spacecraft Recorder Utilizing the M Modular Concept as Sponsored by Goddard Space Flight Center			Project Relay Performance Requirements- Structure Subsystem		
S-623-OSD-0004	GSFC	05 01	S-625-REL-0120	GSFC	05 01
Design Specifications for the Orbiting Solar Observatory-D Flight Spacecraft Digital Recorder/Reproducer			Project Relay Performance Requirements- Electrical Power Subsystem		
S-623-OSD-0005	GSFC	05 01	S-625-REL-0130	GSFC	05 01
Design Specifications for the Orbiting Solar Observatory-E Flight Spacecraft Digital Recorder/Reproducer			Project Relay Performance Requirements- Wideband Communications Subsystem		
S-623-OSD-0137	GSFC	05 01	S-625-REL-0140	GSFC	05 01
Advanced Orbiting Solar Observatory S-67 Phase I Development Tasks			Spacecraft Tracking, Telemetry, and Command Subsystem		
S-623-P-0001	GSFC	05 01	S-625-REL-0141	GSFC	05 01
Power Supply-9 Power Converter			Telemetry and Command Antenna Group		
S-623-P-0002	GSFC	05 01	S-625-REL-0142	GSFC	05 01
Gelger Mueller Counter Power Converter Power Supply-10			Project Relay Performance Requirements- Spacecraft Command Receiver		
			S-625-REL-0143	GSFC	05 01
			Project Relay Performance Requirements- Spacecraft Command Decoder		
			S-625-REL-0144	GSFC	05 01
			Project Relay Performance Requirements- Spacecraft Telemetry Encoder		

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S-625-REL-0145	GSFC	05 01	S-630-P-0129	GSFC	05 01
Project Relay Performance Requirements- Spacecraft Telemetry Transmitter			Specifications for the Development of a Low Temperature, High Voltage Thermionic Energy Conversion System		
S-625-REL-0146	GSFC	05 01	S-630-P-0130	GSFC	05 01
Project Relay Performance Requirements- Relay Spacecraft Telemetry Measurements List			Specification for the Analysis and Design of a High Temperature Thermoelectric Conversion Device		
S-625-REL-0147	GSFC	05 01	S-630-P-0131	GSFC	05 01
Project Relay Performance Requirements- Command Control Box			Specification for Thermoelectric Bonding Study		
S-625-REL-0150	GSFC	05 01	S-630-P-0133	GSFC	05 01
Project Relay Performance Requirements- Radiation Experiments			Solar Simulator Specification		
S-625-REL-0151	GSFC	05 01	S-630-P-0134	GSFC	05 01
Project Relay Performance Requirements- Space Radiation Monitor Experiments			Specification for a Radioisotope Heat Source Evaluation		
S-625-REL-0152	GSFC	05 01	S-630-P-0135	GSFC	05 01
Project Relay Performance Requirements- Spacecraft Radiation Effects Experiments			Design and Development of a Brushless Direct Current Torque Motor for Use in Solar Array Orientation Systems		
S-625-REL-0153	GSFC	05 01	S-630-P-0136	GSFC	05 01
Project Relay Performance Requirements- Spacecraft Sun Aspect Indicator			A Research, Design and Development Program Providing Modularization Concepts, Techniques and Circuitry for Use in Nondissipative Regulator-Converters		
S-625-REL-0154	GSFC	05 01	S-630-P-0138	GSFC	05 01
Project Relay Performance Requirements- Radiation Experiments Voltage Regulator			Silver Cadmium, 12 Ampere Hour Battery Cycling Program		
S-625-REL-0169	GSFC	05 01	S-630-P-0139	GSFC	05 01
Project Relay Performance Requirements- Spacecraft Simulator			Specification for Solid State Current Limiter /Fuse/ Development		
S-630-IMP-0079	GSFC	05 01	S-630-P-0141	GSFC	05 01
Preliminary Specification for Solar Paddle Assembly Satellite S-74 /Interplanetary Monitoring Platform/			Specification for Dymec Digital Data Acquisition System		
S-630-IMP-0122	GSFC	05 01	S-630-P-0142	GSFC	05 01
Specifications and Requirements for the Interplanetary Monitoring Platform Pryme Converter, Model 1			High Vacuum Pumping Module		
S-630-IMP-0125	GSFC	05 01	S-630-P-0143	GSFC	05 01
Specifications for S-74 /Interplanetary Monitoring Platform-C/ Solar Paddles			Specification for a 10-Inch Vacuum Pumping Station		
S-630-P-0106	GSFC	05 01	S-630-P-0144	GSFC	05 01
Specification for Determining Relative 1 Microelectron Volt Electron Radiation Damage Resistance for Silicon Solar Cells			Specification for Image Dissector Photomultiplier Tube Using a Channel Multiplier Section		
S-630-P-0126	GSFC	05 01	S-630-P-0145	GSFC	05 01
Procurement Specification for the Purchase of Sixteen Ampere-Hour Cells of the Silver-Cadmium Type			Specification for Magnetic Tape Recording System		
S-630-P-0127	GSFC	05 01	S-630-P-0146	GSFC	05 01
Procurement Specification for the Purchase of Three Ampere-Hour Cells of the Silver Cadmium Type			Specification for Potter and Brumfield Relays- Type HC11D-12V, HL11D-12V, FC-12V, FL-12V		
S-630-P-0128	GSFC	05 01	S-630-P-0147	GSFC	05 01
Procurement Specification for the Purchase of Five Ampere-Hour Cells of the Silver-Cadmium Type /Nonmagnetic/			Specifications for Transistors		
			S-630-P-0148	GSFC	05 01
			Specification for Potter and Brumfield Relays- Type SC11D-12V, SL11D-12V, TL17D-12V, TL17D-24V		
			S-630-P-0149	GSFC	05 01
			Specification for Babcock Relays		

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S-630-P-0150	GSFC	05 01	S-630-UK-0077	GSFC	05 01
Ion Pumped Ultra High Vacuum System			Descriptive Specification for Data Reduction Stand for United Kingdom-2/S-52 International Satellite		
S-630-P-0151	GSFC	05 01	S-630-UK-0086	GSFC	05 01
Lamp Power Supply, 2500 Watt, Light Sensor Controlled Spectrolab Model 2500-L			System Specification for United Kingdom-2/S-52 International Satellite		
S-630-P-0152	GSFC	05 01	S-630-UK-0087	GSFC	05 01
Specification for Potter and Brumfield Relays-Type SL11DM-12V			Structural Subsystem Descriptive Specification for United Kingdom-2/S-52 International Satellite		
S-630-P-0153	GSFC	05 01	S-630-UK-0088	GSFC	05 01
Specification for Two-Channel All Solid-State Recording Oscillograph System			Solar Power Supply Subsystem Descriptive Specification for United Kingdom-2/S-52 International Satellite		
S-630-P-0154	GSFC	05 01	S-630-UK-0097	GSFC	05 01
Specification for Capacitors, Type 602, Type 6M9G			Solar Paddle Assembly Test Specification for United Kingdom-2/S-52 International Satellite		
S-630-P-0156	GSFC	05 01	S-630-UK-0098	GSFC	05 01
Specification for a Reel to Reel Spacecraft Recorder			Test Specification and Operators Manual-Ground Handling Equipment, United Kingdom-2/S-52 International Satellite		
S-630-P-0158	GSFC	05 01	S-630-UK-0099	GSFC	05 01
Specification for Data Logging System			Power Supply Converters Test Specification for United Kingdom-2/S-52 International Satellite		
S-630-P-0159	GSFC	05 01	S-630-UK-0100	GSFC	05 01
Specification for Ultra-High Vacuum System			Test and Test Specification for United Kingdom-2/S-52 International Satellite		
S-630-P-0160	GSFC	05 01	S-630-UK-0101	GSFC	05 01
Solid State Digital Voltmeter Specification			Battery Charge and Protective Circuit Test Specification for United Kingdom-2/S-52 International Satellite		
S-630-P-0161	GSFC	05 01	S-630-UK-0105	GSFC	05 01
Specification for Spectrophotometer			Test Specification and Operator*s Manual Special Test Equipment UK-2/S-52 International Satellite		
S-630-P-0164	GSFC	05 01	S-630-UK-0113	GSFC	05 01
High Resolution 1-Inch Vidicon System Specification			Galactic Noise-Battery Cell Specification for International Satellite United Kingdom-2/S-52		
S-630-P-0165	GSFC	05 01	S-630-UK-0116	GSFC	05 01
Specification for Lamp Power Supply			Encoder Subsystem Descriptive Specification for United Kingdom-2/S-52 International Satellite		
S-630-P-0166	GSFC	05 01	S-631-0-0010	GSFC	05 01
Procurements Specifications for the Purchase of Eleven Ampere-Hour Cells of the Silver-Cadmium Type /Non-Magnetic/			Goddard Space Flight Center Specification High Reliability Transistor Silicon PNP, Type SP-100		
S-630-P-0167	GSFC	05 01	S-631-P-4	GSFC	05 01
Specification for Electronic Scanner-Switching Device for Third Electrode Nickel-Cadmium Cells			Aspect System for Radio Astronomy Explorer Satellite		
S-630-P-0168	GSFC	05 01	S-631-P-5	GSFC	05 01
Specification for Potter and Brumfield Relays-Type SC11D-6V, SL11D-6V			Magnetic Tape Scanner		
S-630-SYN-0123	GSFC	05 01	S-632-P-0100	GSFC	05 01
Syncom Cycling Program			Feasibility Prototype Spacecraft Taps Recorder Utilizing Peripheral Drive Belt Technique		
S-630-UK-0072	GSFC	05 01			
Solar Paddle Specification for International Satellite United Kingdom-2/S-52					
S-630-UK-0075	GSFC	05 01			
Ground Handling and Special Test Equipment for the International Satellite United Kingdom-2/S-52					
S-630-UK-0076	GSFC	05 01			
Descriptive Specification for Test Stand for United Kingdom-2/S-52 International Satellite					

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S-636-P-1	GSFC	05 01	S-650-NI-0019	GSFC	05 01
Anchored Interplanetary Monitoring Platform /D+E/ Solar Paddles			Electrical Systems Test for Nimbus A Prototype Spacecraft		
S-636-P-2	GSFC	05 01	S-650-NI-0020	GSFC	05 01
Interplanetary Monitoring Platform /F+G/ Solar Paddles			Nimbus Integration and Test /Nimit/ Sequence Specification for Nimbus A Prototype Spacecraft		
S-636-P-5	GSFC	05 01	S-650-NI-0021	GSFC	05 01
Radio Frequency Shielded Enclosure			Step Two Check of Calibration for Nimbus A Prototype Spacecraft		
S-650-NI-0001	GSFC	05 01	S-650-NI-0022	GSFC	05 01
Nimbus Integration and Test /Nimit/ Check-of-Calibration for Nimbus A Spacecraft			Radio Frequency Susceptibility/Electrical Systems Test for Nimbus A Prototype Spacecraft		
S-650-NI-0002	GSFC	05 01	S-650-NI-0023	GSFC	05 01
Nimbus Sensory Subsystem Debugging Test Specification /Preliminary/			Paddle Deployment Test for Nimbus A Prototype Spacecraft		
S-650-NI-0003	GSFC	05 01	S-650-NI-0024	GSFC	05 01
Weight Center-of-Gravity, Inertia and Balance Tests for the Nimbus A Prototype Spacecraft			Vibration Test Specification for Nimbus A Prototype Spacecraft		
S-650-NI-0005	GSFC	05 01	S-650-NI-0025	GSFC	05 01
Nimbus Control Sub-System Pacific Missile Range Pre-Launch Test Set			Specification for the Nimbus C Data System-Addendum C, On-Pass Computer Processing of A-Stored Data		
S-650-NI-0006	GSFC	05 01	S-650-P-0002	GSFC	05 01
Nimbus Solar Array Sun Sensor Preamplifier			Continuous Scanning Meteorological Camera Subsystem		
S-650-NI-0007	GSFC	05 01	S-650-P-1	GSFC	05 01
Nimbus Amplifier, Coarse Sun Sensor			Goddard Space Flight Center Specification for Semiconductor Power Aging for the Meteorological Satellite Program		
S-650-NI-0008	GSFC	05 01	S-650-P-6	GSFC	05 01
Nimbus Attitude Control Amplifier, Yaw Axis			See S-731-P-34		
S-650-NI-0009	GSFC	05 01	S-650-TI-0001	GSFC	05 01
Nimbus Programmer and Signal Converter			Subsystem Environmental Test Specification-Tiros IV, V, and VI		
S-650-NI-0010	GSFC	05 01	S-652-NI-1	GSFC	05 01
Nimbus Panel Number 1			Goddard Space Flight Center Program Specification for the Nimbus B/System for Nuclear Auxiliary Power-19 System		
S-650-NI-0011	GSFC	05 01	S-652-NI-2	GSFC	05 01
Nimbus Panel Number 4			Goddard Space Flight Center Technical Interface Specification for the Nimbus B/ System for Nuclear Auxiliary Power-19 System		
S-650-NI-0012	GSFC	05 01	S-652-P-0001	GSFC	05 01
Nimbus Panel Number 6 and Horizon Attitude Computer			Specification for a Miniature Space-Borne Memory		
S-650-NI-0013	GSFC	05 01	S-652-P-0002	GSFC	05 01
Nimbus Panel Number 5			Specification for the Battery Analysis System		
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S-652-P-3	GSFC	05 01	S-670-UK-0002	GSFC	05 01
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S-Band Transmitter			GN-Battery Test Specification for UK-2/S-52 International Satellite		
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KSC	10 03	KSC	10 03
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KSC	10 03	KSC	10 03
Minimum Salient Characteristics for Turns-Counting Dial, 04/05/65 /PR 94213-1/		Specification for Large Screen Projectors, 12/07/64 /PR 45631-1/	
KSC	10 03	KSC	10 03
Minimum Salient Characteristics for Very High Frequency Oscillator, 12/04/64 /PR 45602-1/		Specification for Large Screen X-Y Indicator /PR 3704-1/	
KSC	10 03	KSC	10 03
Minimum Salient Characteristics for Very High Frequency Signal Generator, 03/10/65 /PR 90134-1/		Specification for Low-Boy Equipment Console, 10/27/64 /W3HAP5-1/	
KSC	10 03	KSC	10 03
Offset Doppler Frequency Short-Range Interrogator System- Technical Exhibit		Specification for Microwave Link /PR 10726-1/	
KSC	10 03	KSC	10 03
Offset Doppler Frequency Short-Range Interrogator System, Addendum A, /PR 03347-1/		Specification for Operational Inter Communication System End Instrument Cable	
		KSC	10 03
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Specification for Video Data Transmission Equipment, 05/13/65 /PR 98520-8/	KSC	10 03	Specifications for Recorder System, Portable /PR 15272/	KSC	10 03
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Specification for Voltage Controlled Generator, 11/25/64 /PR 44000-1/	KSC	10 03	Specifications for a Telemetry Multicoupler	KSC	10 03
Specifications for Alternating Current Vacuum Tube Voltmeter /PR 32326-1/	KSC	10 03	Specifications for Ten-by-Ten Video Switcher /PR 14379-1/	KSC	10 03
Specifications for a Analog Data Transmission Systems /PR 14363-1/	KSC	10 03	Specifications for Time Code Generator	KSC	10 03
Specifications for Blank Panels and Engraved Blank Panels, 02/08/65 /PR 54933-1/	KSC	10 03	Specifications for Tunable Telemetry Subcarrier Discriminator /PR 13577-1/	KSC	10 03
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Specifications for Frequency Counter, 07/22/64 /PR 30910/	KSC	10 03	Specifications for Voltage Calibrator /PR 32343-1/	KSC	10 03
Specifications for Galvanometer Driver Amplifier Unit /PR 14366/	KSC	10 03	Specifications for Voltage Controlled Subcarrier Oscillator, High Frequency /PR 14287-1/	KSC	10 03
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Specifications for Large Screen Oscilloscope /PR 14347-1/	KSC	10 03	Technical Exhibit for Low Distortion Radio Frequency Multicoupler, 01/14/65 /PR 49717-1/	KSC	10 03
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Specifications for Pen Recorder /PR 14346-1/	KSC	10 03	Technical Exhibit for Very High Frequency Antenna System, 12/30/64 /PR 49002-1/	KSC	10 03
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Technical Requirements for Proposals /K-EF3-TPR-1/	KSC	10 03
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Technical Specification for Bi-Directional Differential Pressure-Transducer	KSC	10 03
Technical Specification for Instrumentation Cable, Type S6C/20, 10/06/64	KSC	10 03
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Time Decoder and Display System Specifications, 03/26/64 /pr 14393-1/	KSC	10 03
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ESD-106001	MSC	09 03	ESD-106021	MSC	09 0
Digital Computer Complex for Apollo Checkout Equipment, Spacecraft Stations			Digital Test Command System		
ESD-106002	MSC	09 03	ESD-106022	MSC	09 0
Tape Recorder/Computer Time Decoder and Search Unit			Electronic Counter		
ESD-106003	MSC	09 03	ESD-106023	MSC	09 0
Digital Acquisition and Decommuration System			Subcarrier Indicator and Calibration System		
ESD-106004	MSC	09 03	ESD-106024	MSC	09 0
Signal Simulator			Pulse Amplitude Modulation/Pulse Detector Modulation Digital Decommuration System		
ESD-106005	MSC	09 03	ESD-106025	MSC	09 0
X-Y Plotter			High Speed Digital Computer /Interim/		
ESD-106006	MSC	09 03	ESD-106026	MSC	09 0
Alphanumeric Cathode Ray Tube Display			Magnetic Tape Recorder/Reproducer		
ESD-106007	MSC	09 03	ESD-106027	MSC	09 0
Magnetic Tape Recorder/Reproducer			Digital Communication and Control Unit		
ESD-106008	MSC	09 03	ESD-106028	MSC	09 0
Digital Test Command UP-LINK Digital Decoder			Decommuration Computer Interface		
ESD-106009	MSC	09 03	ESD-106029	MSC	09 0
Data Transmission Verification Converter			Meter Display Module		
ESD-106010	MSC	09 03	ESD-106030	MSC	09 0
Decommuration/Computer Interface Unit			Decimal Display Module		
ESD-106011	MSC	09 03	ESD-106031	MSC	09 0
Decommuration Line Driver			Event Display Module		
ESD-106012	MSC	09 03	ESD-106032	MSC	09 0
BB204 Callup Module			Frequency Modulation Subcarrier Discriminator		
ESD-106013	MSC	09 03	ESD-106033	MSC	09 0
Pulse Code Modulation Telemetry System			General Test Equipment		
ESD-106014	MSC	09 03	ESD-106034	MSC	09 0
Digital Acquisition and Decommuration System /Pulse Code Modulation Telemetry Station/			Terminal Facility Complex		
ESD-106015	MSC	09 03	ESD-106035	MSC	09 0
Magnetic Tape Recorder/Reproducer System			Radio Frequency Interference Shielded Enclosures		
ESD-106016	MSC	09 03	ESD-106036	MSC	09 0
Interim Alphanumeric Cathode Ray Tube Display			System Cabling, Wiring and Connectors		
ESD-106017	MSC	09 03	ESD-106037	MSC	09 0
Subcarrier Discriminator			Line Amplifiers		
ESD-106018	MSC	09 03	ESD-106038	MSC	09 0
Direct Writing Analog Recording System			Programmed Apollo Checkout Equipment, Spacecraft Programmed Apollo Checkout Equipment, Launch Vehicle Computer Interface		
ESD-106019	MSC	09 03	ESD-106039	MSC	09 0
Pulse Amplitude Modulation/Pulse Detector Modulation/Pulse Code Modulation Digital Decommuration			Direct Writing Recording System		
ESD-106020	MSC	09 03	ESD-106040	MSC	09 0
Telemetry Receiver			Telemetry Receiver System		

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ESD-106041	MSC	09 03	ESD-106089	MSC	09 03
Electronic Counter System			Countdown Generator/Computer Interface Unit		
ESD-106042	MSC	09 03	ESD-106090	MSC	09 03
Prototype Communications Unit Executor and Selection to Activate Random Testing Modules			Facility Criteria, Programmed Apollo Checkout Checkout Equipment, Spacecraft Ground Station, North American Aviation Facility		
ESD-106043	MSC	09 03	ESD-106091	MSC	09 03
Digital Magnetic Tape Specification			Communications Unit Executor Selection to Activate Random Testing Modules		
ESD-106044	MSC	09 03	ESD-106092	MSC	09 03
Decommutator Display Distribution System			Digital Test Command System /On-Board/		
ESD-106045	MSC	09 03	ESD-106094	MSC	09 03
Electrical Prototype Digital Test Command System			North American Aviation Programmed Apollo Checkout Equipment, Spacecraft Control Room		
ESD-106047	MSC	09 03	ESD-106095	MSC	09 03
Direct Writing 100-Channel Event Recording System			Merritt Island Launch Area Programmed Apollo Checkout Equipment, Spacecraft Control Room		
ESD-106048	MSC	09 03	ESD-106096	MSC	09 03
Direct Writing 32-Channel Event Recording System			North American Aviation Programmed Apollo Checkout Equipment, Spacecraft Computer Room 1 and 2		
ESD-106049	MSC	09 03	ESD-106097	MSC	09 03
Status Control and Monitor System			Merritt Island Launch Area Programmed Apollo Checkout Equipment, Spacecraft Computer Room		
ESD-106079	MSC	09 03	ESD-106098	MSC	09 03
Remote Facilities			North American Aviation Programmed Apollo Checkout Equipment, Spacecraft Terminal Facility Room		
ESD-106080	MSC	09 03	ESD-106099	MSC	09 03
Closed Circuit Television System /Merritt Island Launch Area/			Merritt Island Launch Area Programmed Apollo Checkout Equipment, Spacecraft Terminal Facility Room		
ESD-106081	MSC	09 03	ESD-106100	MSC	09 03
Programmed Apollo Checkout Equipment, Spacecraft Requirements			Control Room Layout and Rack Elevation for Houston Space Environmental Facility		
ESD-106082	MSC	09 03	ESD-106101	MSC	09 03
Programmed Apollo Checkout Equipment, Spacecraft External Interfaces			Computer Room Layout and Rack Elevation for Houston Space Environmental Facility		
ESD-106083	MSC	09 03	ESD-106102	MSC	09 03
Programmed Apollo Checkout Equipment, Spacecraft Mechanical and Electrical Requirements for North American Aviation Facilities			Control Room Layout and Rack Elevation for Grumman Aircraft Engineering Corporation		
ESD-106084	MSC	09 03	ESD-106103	MSC	09 03
Programmed Apollo Checkout Equipment, Spacecraft Mechanical and Electrical Requirements for Merritt Island Launch Area Facility			Computer Room Layout and Rack Elevation for Grumman Aircraft Engineering Corporation		
ESD-106085	MSC	09 03	ESD-106104	MSC	09 03
Programmed Apollo Checkout Equipment, Spacecraft Mechanical and Electrical Requirements for Space Environmental Facility			Terminal Facility Layout for Grumman Aircraft Engineering Corporation		
ESD-106086	MSC	09 03	ESD-106105	MSC	09 03
Programmed Apollo Checkout Equipment, Spacecraft Mechanical and Electrical Requirements for Grumman Aircraft Engineering Corporation Facility			Ground Composite Signal Mixer and Separator		
ESD-106087	MSC	09 03	ESD-106106	MSC	09 03
High Speed Digital Computer /Data Processing/			Closed-Circuit Television System for North American Aviation Programmed Apollo Checkout Equipment, Spacecraft Ground Station		
ESD-106088	MSC	09 03			
Video Distribution and Tape Transport Control Unit					

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ESD-106107	MSC	09 03	MSC-PPD-2	MSC	09 0:
Intercommunication System for Programmed Apollo Checkout Equipment, Spacecraft Ground Station			Propellant, Inhibited Nitrogen Tetroxide		
ESD-106108	MSC	09 03	MSC-Q-1	MSC	09 0:
Command Monitor Unit			Crimping of Electrical Connections		
ESD-106109	MSC	09 03	MSC-Q-3	MSC	09 0:
Apollo Checkout Equipment, Spacecraft Equipment in Blockhouse 34			Pre-Treatment /Etching/ of Teflon Surfaces Prior to Potting Process		
ESD-106110	MSC	09 03	MSC-SPEC-1	MSC	09 0:
Apollo Checkout Equipment, Spacecraft Equipment in Blockhouse 37			Microfilming of Drawings and Associated Documents, Specification for		
ESD-106111	MSC	09 03	MSC-SPEC-3	MSC	09 0:
Apollo Checkout Equipment, Spacecraft Equipment in the Launch Control Center of Complex 39			Microfilming of Engineering Documents 16 MM, Requirements for		
ESD-106112	MSC	09 03	MSC-SPEC-7	MSC	09 0:
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ESD-106113	MSC	09 03	MSC-PROC-31	MSC	09 0
X-Y Plotter			Passive Thermal Protection System Installation, Procedures for		
ESD-106114	MSC	09 03	MSC-STD-103	MSC	09 0
Recording Oscillograph			Preparation of Test Reports Standard		
ESD-106115	MSC	09 03	MSC-STD-104	MSC	09 0
Pulse Code Modulation Subcommutator, Portable Data Gathering System			Preparation of Program Plans Standard		
ESD-106116	MSC	09 03	MSC-STD-105	MSC	09 0
System Specification for Merritt Island Launch Area Laboratory Ground Station			Preparation of Performance and Design Requirements		
ESD-106117	MSC	09 03	MSC-STD-106	MSC	09 0
2200-2300 Megacycle Multicoupler			Preparation of Test Plans Standard		
MSC-ASPD-EMI-10A	MSC	09 01	MSC-STD-107	MSC	09 0
Addendum to MIL-I-26600 /Interference Control Requirements, Aeronautical Equipment/			Preparation of Test Procedures Standard		
MSC-ASPD-GDRP-4	MSC	09 03	MSC-STD-108	MSC	09 0
Apollo Spacecraft Integrated Ground Operations Requirements Plan			Preparation of ISD Engineering Applications Documentation Standard		
MSC-ASPD-RQA-11	MSC	09 01	MSC-STD-109	MSC	09 0
Qualification Test Guideline			Preparation of Space Environment Simulation Laboratory and Space Environment Effects Laboratory Test Procedures		
MSC-ASPD-S-5C	MSC	09 03	MSC-STD-C-1	MSC	09 0
Amendment to Soldering Specification MSFC PROC 158B			Definitions for Contamination Programs		
MSC-ASPD-S-6	MSC	09 03	MSC-SPEC-C-2A	MSC	09 0
MSC Supplement to NPC 200-4			Clean Room Garments, Specification for		
MSC-COC-1	MSC	09 03	MSC-SPEC-C-3	MSC	09 0
Apollo Checkout Criteria			Decals, Certification of Cleanliness, Specification for		
MSC-GSE-1B	MSC	09 03	MSC-SPEC-C-4	MSC	09 0
Apollo Ground Support Equipment General Environmental Criteria and Test Specification			Clean Rooms and Work Stations		
MSC-MSFC-JD-001	MSC	09 03	MSC-SPEC-C-5A	MSC	09 0
Crimping of Electrical Connections Requirements for			Apollo Spacecraft Cleanliness, Specification for		
MSC-PPD-1	MSC	09 03	MSC-SPEC-C-6	MSC	09 0
Solvent Trichloromonofluoromethane			Apollo Spacecraft, Fluid Cleanliness		
			MSC-SPEC-C-7	MSC	09 0
			Apollo Spacecraft Fluid Systems Surface		

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MSC-SPEC-C-8 Apollo On-Board Equipment Cleanliness	MSC	09 03
MSC-SPEC-C-9 Cleanliness of Non-Airborne Breathing Systems	MSC	09 03
MSC-SPEC-C-10 Control During Repair, Replacement or Maintenance	MSC	09 03
MSC-SPEC-C-11 Precision Cleaning	MSC	09 03
MSC-SPEC-C-12 Precision Clean Packaging	MSC	09 03
MSC-SPEC-C-13 Fluid Sampling	MSC	09 03
MSC-SPEC-C-14 Spacecraft Fluid Analysis	MSC	09 03
MSC-SPEC-C-15 Pressure Garment Assembly Cleanliness	MSC	09 03
MSC-SPEC-C-20 Water, High Purity	MSC	09 03
MSC-SPEC-C-21 Water, Potable, Specification for	MSC	09 03
MSC-SPEC-C-22 Ethylene Glycol-Water	MSC	09 03

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ABMA-STD-3	MSFC	08 01	MSFC-SPEC-111	MSFC	08 01
Etching of Aluminum before Spotwelding, Standard for 09/23/1958			Coating Compounds, Ceramic Enamel and Gold, Preparation and Application, Specification for 04/05/1963		
ABMA-STD-18	MSFC	08 01	MSFC-SPEC-113A	MSFC	08 01
Torque Specification, Threaded Fasteners, Standard for 07/07/1958			Filter, Elements, Hydraulic, Wire Mesh, Specification for, 07/26/63, Amendment 1, 05/08/64		
ABMA-STD-21	MSFC	08 01	MSFC-SPEC-116	MSFC	08 01
Acceptability Limits for All Selectively Etched Aluminum Components, Standard for 06/30/1958			Hose Assemblies, Flexible, Hydraulic, Medium and High Pressure, High Temperature, Specification for, 01/18/63, Amendment 2, 05/20/64		
ABMA-PD-W-45	MSFC	08 01	MSFC-SPEC-119A	MSFC	08 01
Welding, Fusion, Shielded Arc, Missile Components, Aluminum and Magnesium Manual or Automatic 01/10/1958			Connectors, Receptacles, Electrical, Printed Wiring Board, General Purpose, Edge Type, 05/01/66		
ABMA-PD-A-48A	MSFC	08 01	MSFC-SPEC-124	MSFC	08 01
Arming Unit, Remote, Destruction, and Separation, 09/21/59			Tape, Pressure-Sensitive Adhesive, for Preservation and Sealing, Specification for 03/07/1962		
ABMA-V-53	MSFC	08 01	MSFC-SPEC-130	MSFC	08 01
Valves, Pressure Regulating for Missile Use, General Specification for 05/04/1959			Certification of Welding Machine Operators and Weldors, Specification for 03/27/1963		
ABMA-PD-D-461	MSFC	08 01	MSFC-SPEC-131C	MSFC	08 01
Aluminum Drum, Type 42D, Double-Head /86-Gallon Capacity/, Specification for 02/27/1959			Tubing, Steel, Corrosion-Resistant /Type 304 and 304L/, Seamless, Specification for 12/23/1964		
ABMA-PD-C-711A	MSFC	08 01	MSFC-SPEC-133A	MSFC	08 01
Cable and Harness Assemblies, Electrical, Missile Systems, General Specification for 12/15/1959			Direct Current Amplifier Module, Specification for, 08/13/62, Amendment 1, 03/26/63		
MSFC-STD-100	MSFC	08 01	MSFC-SPEC-135	MSFC	08 01
Castings, Aluminum and Magnesium Alloy, Radiographic Inspection of, Acceptance Standard for, 05/16/61, Amendment 1, 08/17/66			Welding, Fusion, Specification for 01/16/1963		
MSFC-SPEC-104	MSFC	08 01	MSFC-SPEC-137A	MSFC	08 01
Aluminum Alloy, 2014 Bars, Plate, and Sheet, Specification for, 04/02/62, Amendment 1, 04/30/64			Aluminum Alloy Sheet, Raw Material, General Specification for, 03/18/63, Amendment 1, 07/14/65		
MSFC-STD-105A	MSFC	08 01	MSFC-PROC-140A	MSFC	08 01
Synthetic Rubber, Age Control of, Standard for 12/21/62, Amendment 1, 04/16/65			Cable Assemblies, Fabrication of, for Electrical Ground Support Equipment, Procedure for 10/12/1964		
MSFC-STD-106B	MSFC	08 01	MSFC-SPEC-142	MSFC	08 01
Testing Compatibility of Materials for Liquid Oxygen Systems, 09/16/66			Coating Compound, MSFC-X-258, Preparation and Application of, Specification for 05/19/1961		
MSFC-SPEC-108A	MSFC	08 01	MSFC-SPEC-143B	MSFC	08 01
Microfilming of Drawings and Associated Documents, Specification for 09/04/1963			Fittings, Flared Tube /Premium Quality/, Pressure Connections, Specification for, 02/10/65, Amendment 5, 09/21/66, QPL-143-1, 01/10/66		
MSFC-STD-110A	MSFC	08 01			
Electrical Hardware, Equipment, Materials, and Methods Used in Saturn Ground Support Equipment, Standard for 03/16/1962					

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1SFC-SPEC-144B	MSFC	08 01	Aluminum Alloy Forgings, Premium Quality, Heat Treated, Specification for, 03/31/64, Amendment 1, 09/08/64 QPL-144-1, 07/26/65	MSFC-SPEC-189	MSFC	08 01	Chain, Weldless, Single Jack, and S Hooks, Specification for 02/12/1962
1SFC-SPEC-145A	MSFC	08 01	Steel, Corrosion Resistant and Super Alloy, Bars, Shapes, and Forgings /Premium Quality/, Specification for, 05/15/63, Amendment 4, 08/19/66, QPL-145-1, 02/15/66	MSFC-PROC-195A	MSFC	08 01	Cleanliness Level Requirements and Inspection Methods for Determining Cleanliness Level of Gas Bearing Gas Supply and Sloss Measuring Systems, 08/10/66
1SFC-PROC-151	MSFC	08 01	Contamination Control and Environmental Protection of Space Launch Vehicles and Associated Equipment, Procedure for 03/29/1963	MSFC-PROC-196B	MSFC	08 01	Potting Cable Assemblies, Using Epoxy Resin Compounds, 09/09/65, Amendment 1, 12/13/65
1SFC-STD-154A	MSFC	08 01	Printed-Wiring Boards /Copper-Clad/ Design, Documentation, and Fabrication of, 12/15/65	MSFC-SPEC-197A	MSFC	08 01	Material, Unfired, Ceramic, Thermal Insulation for Radiant Heating, M-31, Specification for, 03/04/63, Amendment 1, 06/28/63
1SFC-STD-156	MSFC	08 01	Riveting, Fabrication and Inspection, Standard for, 04/02/62, Notice 1, 11/14/63, Amendment 1, 11/15/63	MSFC-SPEC-198A	MSFC	08 01	Material, Rework and Repair for M-31 Thermal Insulation, Specification for 03/22/1963
1SFC-PROC-158B	MSFC	08 01	Soldering of Electrical Connections /High Reliability/, Procedure for, 02/15/63, Amendment 1, 09/27/63	MSFC-SPEC-199A	MSFC	08 01	Coating, Vapor Barrier, M-31C, Specification for 04/12/1963
1SFC-STD-162A	MSFC	08 01	Mechanical Symbols, Standard for, 02/14/64, Amendment 1, 12/18/64	MSFC-SPEC-202A	MSFC	08 01	Compound, Potting and Molding, Elastomeric, 12/11/1964, jql-202-4 02/09/1966
1SFC-STD-163	MSFC	08 01	Electrical Engineering Design Practice, Standard for 03/15/1962	MSFC-SPEC-203A	MSFC	08 01	Subliming Coating Compounds, Preparation and Application of, Specification for 06/12/1964
1SFC-SPEC-164	MSFC	08 01	Cleanliness of Components for Use in Oxygen, Fuel, and Pneumatic Systems, Specification for, 04/16/62, Amendment 4, 07/17/64	MSFC-STD-204A	MSFC	08 01	Weight Notation Systems, Standard, 12/06/62, Amendment 1, 01/15/63
1SFC-PROC-166C	MSFC	08 01	Hydraulic Systems Components and Hydraulic Fluids for Space Vehicles, Cleaning, Testing, and Handling, Procedure for 08/18/1965	MSFC-PROC-205	MSFC	08 01	Prime Coat, EX 176, Preparation and Application of, Procedure for 01/17/1963
1SFC-SPEC-171	MSFC	08 01	Fittings /Pressure Connection/, Flared Tube, Specification for, 02/13/62, Amendment 1, 09/27/65	MSFC-PROC-208A	MSFC	08 01	Weight Documentation Form Completion, Space Vehicle, Procedure for 10/10/1962
1SFC-PROC-175	MSFC	08 01	Coating Procedures, Saturn Ice-Shields 03/26/1962	MSFC-SPEC-209	MSFC	08 01	Terminal-Cable Assemblies, Swaged Type, Specification for 04/20/1962
1SFC-STD-181	MSFC	08 01	Finishes and Coatings for Corrosion Protection of Space Vehicle Structures and Associated Equipment, Standard for 02/07/1962	MSFC-SPEC-217	MSFC	08 01	Cover Sheet to Q-T-634a /Trichloroethylene, technical/ 08/10/1962
1SFC-PROC-186C	MSFC	08 01	Potting and Molding Cable Assemblies, Using Elastomeric Compounds, 09/13/65	MSFC-SPEC-219A	MSFC	08 01	Connectors, Flat Conductor, Flexible Electrical Cable, 05/05/66
1SFC-SPEC-188	MSFC	08 01	Hydraulic System, H-1 Engine, Checkout Requirements, Specification for 08/30/1963	MSFC-SPEC-220B	MSFC	08 01	Cable, Flat Conductor, Flexible, Electrical, Copper, 01/28/66
				MSFC-SPEC-222B	MSFC	08 01	Resin Compounds, Electrical and Environmental Insulation, Epoxy, Specification for, 10/19/65, QPL-222-1, 10/25/65
				MSFC-PROC-224	MSFC	08 01	Printed Circuit Assemblies, Automatic Single Wave Soldering of, Procedure for, 01/10/64, Amendment 2, 10/25/65

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MSFC-PROC-226	MSFC	08 01	Threaded Fasteners, Lubricant Application, Procedure for 07/12/1962	MSFC-PROC-256	MSFC	08 01	Electrical Fabrication, Procedure for 03/01/1964
MSFC-PROC-228A	MSFC	08 01	Microfilm Logging Form Completion, MSFC Microfilming Program Support, Procedure for 05/24/1963	MSFC-PROC-257A	MSFC	08 01	Conformal Coating /Epoxy/, Application of, Procedure for, 11/05/63, Amendment 2, 06/30/65
MSFC-SPEC-233A	MSFC	08 01	Nitrogen, Instrument Grade, Specification for 09/21/1964	MSFC-ADL-258B	MSFC	08 01	Space Vehicles and Supporting Equipment, Applicable Documents, Listing for, 02/23/65
MSFC-SPEC-234	MSFC	08 01	Nitrogen, Space Vehicle Grade, Specification for 09/21/1964	MSFC-SPEC-259A	MSFC	08 01	Radiographic Inspection - Soundness Requirements for Fusion Welds in Aluminum and Magnesium Alloy Sheet and Plate Material /Space Vehicle Components/, 4/09/65
MSFC-SPEC-236	MSFC	08 01	Polytetrafluoroethylene /Teflon/ Molded and Extruded Parts, Sheets, Rods, and Tubing, Specification for, 07/20/62, Amendment 1, 09/20/65	MSFC-SPEC-262	MSFC	08 01	Corrosion Preventive Compound, Oil Type, Water Displacing Saturn Engines and Related Components Preservative, Specification for 01/15/1963
MSFC-SPEC-237A	MSFC	08 01	Solvent, Precision Cleaning Agents, Specification for 10/16/1964	MSFC-STD-263A	MSFC	08 01	Data Submittal Documentation, Contractor, Preparation of 12/18/1963
MSFC-PROC-238	MSFC	08 01	Fittings, Female Threads /Premium Quality/, Preparation and Lubrication, Procedure for 05/15/1963	MSFC-SPEC-266A	MSFC	08 01	Plates, Identification, Metal Foil Adhesive Backed, Specification for 10/07/1964
MSFC-PROC-239	MSFC	08 01	Technical Writing Guide, Procedures, Vol. I, 06/15/63, Vol. IIA, 04/15/65, Vol. IIIA, 10/15/64	MSFC-STD-267A	MSFC	08 01	Human Engineering Design Criteria, Standard for, 09/23/66
MSFC-SPEC-241	MSFC	08 01	Preparation for Delivery of Aluminum Alloy Plate and Sheet, Specification for 04/22/1963	MSFC-SPEC-270B	MSFC	08 01	Component Lead and Interconnection Materials, for Welded Electronic Modules, 10/17/66
MSFC-PROC-245	MSFC	08 01	Carbon Tetrachloride, Scrubber Method for Analysis of Condensable Hydrocarbon Contamination in Compressed Gases, Procedure for, 01/16/63, Amendment 1, 05/23/63	MSFC-STD-271	MSFC	08 01	Fabrication of Welded Electronic Modules, Standard for, 04/30/64, Amendment 2, 10/29/65
MSFC-STD-246	MSFC	08 01	Design and Operational Criteria of Controlled Environment Areas, Standard for 07/29/1963	MSFC-PROC-273	MSFC	08 01	Tubing, Heat Reactive, Installation of, Procedure for 04/19/1963
MSFC-SPEC-248	MSFC	08 01	Tubing, Steel, Corrosion and Heat-Resistant /18-8 Stabilized/, Type 321 and 347, Specification for 04/23/1963	MSFC-PROC-274	MSFC	08 01	Terminals, Installation of, Procedure for 06/07/63, Amendment 1, 12/15/63
MSFC-SPEC-250	MSFC	08 01	Protective finishes for Space Vehicles, Structures and Associated Flight Equipment, Specification for, 02/28/63, Amendment 1, 02/26/64	MSFC-STD-275A	MSFC	08 01	Marking of Electrical Ground Support Equipment, Front Panels, and Rack Title Plates, Standard for 05/22/1964
MSFC-PROC-252	MSFC	08 01	Weight and Balance Requirements, Procedure for 09/19/1962	MSFC-SPEC-276A	MSFC	08 01	Tubing, Heat Reactive, Specification for 02/17/1965
MSFC-SPEC-253	MSFC	08 01	Lubricant, Dry-Film Ceramic, MLF-5, Preparation and Application of, Specification for 04/15/1963	MSFC-SPEC-278A	MSFC	08 01	Terminals Bifurcated and Turret, Swage Type and Standoff, Insulated Screwtype, Terminals, Solder Pot, Swage Type 07/01/64, Amendment 2, 10/05/64
				MSFC-SPEC-279	MSFC	08 01	Electromagnetic Compatibility, Specification for 06/01/1964

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MSFC-STD-280	MSFC	08 01	MSFC-SPEC-302	MSFC	08 01
Radio Interference Electric Field Attenuation Measurements for Shielded Equipment Enclosures, Standard for 06/26/1963			Computer Interface Panel, Pulse Code Modulated Digital Data Acquisition Subsystem Receiving Station, Specification for 08/08/1963		
MSFC-SPEC-282	MSFC	08 01	MSFC-SPEC-303	MSFC	08 01
Steel, Structural, Low Alloy, High Yield			Data Control Panel Assembly, Pulse Code Modulated Digital Data Acquisition Subsystem Receiving Station, Specification for 08/14/1963		
Strength, Specification for, 03/25/64 Amendment 1, 05/26/65					
MSFC-SPEC-283	MSFC	08 01	MSFC-SPEC-304A	MSFC	08 01
Testing, Ultrasonic, Aluminum Alloy Plate, Specification for 12/10/1963			Digital Signal Synchronizer, Pulse Code Modulated Digital Data Acquisition Subsystem Receiving Station, Specification for 01/05/1965		
MSFC-PROC-285	MSFC	08 01	MSFC-SPEC-305A	MSFC	08 01
Sequencer, Flight, Acceptance Test, Procedure for 07/15/1963			Receiver and Demodulator Panel Assembly, Pulse Code Modulated Digital Data Acquisition Subsystem Receiving Station, Specification for 03/25/1965		
4SFC-PROC-289	MSFC	08 01	MSFC-SPEC-306	MSFC	08 01
Timer Assembly, Acceptance Checkout, Procedure for, 07/16/63, Amendment 1, 03/31/64			Power Supply, Pulse Code Modulated Digital Data Acquisition Subsystem Receiving Station, Specification for 08/15/1963		
4SFC-PROC-290A	MSFC	08 01	MSFC-SPEC-307	MSFC	08 01
Voltage Supply, Measuring, Acceptance Checkout, Procedure for 11/03/1964			Blower Assembly, Pulse Code Modulated Digital Data Acquisition Subsystem Receiving Station, Specification for 09/04/1963		
4SFC-PROC-291	MSFC	08 01	MSFC-SPEC-308	MSFC	08 01
Sequencer, Flight, Slave Unit, Acceptance Test, 07/18/63, Amendment 1, 12/16/63			Patch Panel, Pulse Code Modulated Digital Data Acquisition Subsystem Receiving Station, Specification for 08/15/1963		
4SFC-PROC-292A	MSFC	08 01	MSFC-SPEC-309	MSFC	08 01
Voltage Supply, Master Measuring, Acceptance Checkout, Procedure for 11/02/1964			Digital Gate Rack Assembly, Pulse Code Modulated Digital Data Acquisition Subsystem Receiving Station, Specification for 08/15/1963		
4SFC-PROC-293A	MSFC	08 01	MSFC-PROC-310	MSFC	08 01
Coating Conformal /Polyurethane/, Printed Circuit Assemblies, Procedure for, 11/15/63, Amendment 3, 05/06/65			Potting of Electrical Distributors, Procedure for 09/18/1963		
4SFC-SPEC-295	MSFC	08 01	MSFC-SPEC-312A	MSFC	08 01
Receiving Station, Pulse Code Modulated Digital Data Acquisition Subsystem, Model DRS-1, Specification for 09/16/1963			Converter Assembly, Digital-to-Analog, Specification for 03/29/1965		
1SFC-SPEC-297	MSFC	08 01	MSFC-SPEC-313	MSFC	08 01
Digital Signal Simulator Panel Assembly, Pulse Code Modulated Digital Data Acquisition Subsystem Receiving Station, Specification for 08/07/1963			Telemetry Receiving Station, Pulse Code Modulated Digital Data Acquisition Subsystem, Specification for 09/20/1963		
1SFC-SPEC-298	MSFC	08 01	MSFC-PROC-321	MSFC	08 01
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1SFC-SPEC-300	MSFC	08 01	MSFC-SPEC-324	MSFC	08 01
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1SFC-SPEC-301	MSFC	08 01			
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MSFC-SPEC-325/1 Welded Module, Series 300, Inverter Buffer /IB-3/ 11/04/1963	MSFC	08 01	MSFC-SPEC-325/19 Welded Module, Series 300, Inverter Flip-Flop /IFB-1/ 11/04/1963	MSFC	08 01
MSFC-SPEC-325/2 Welded Module, Series 300, Analog Switch /SW-1/ 11/04/1963	MSFC	08 01	MSFC-SPEC-325/20 Welded Module, Series 300, Serializing Logic Circuit /M-1A/ 11/04/1963	MSFC	08 01
MSFC-SPEC-325/3 Welded Module, Series 300, Line Driver /LD-2/ 11/04/1963	MSFC	08 01	MSFC-SPEC-325/21 Welded Module, Series 300, Diode Logic Network /M-7A/ 11/04/1963	MSFC	08 01
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MSFC-SPEC-325/15 Welded Module, Series 300, Inverter Circuit /I-4/ 11/04/1963	MSFC	08 01	MSFC-SPEC-332/7B Cable, Electrical, 4 Conductor, Overall Shielded Double Braid, American Wire Gauge Size 12, Polyethylene Insulated, Specification for, 08/30/66	MSFC	08 01
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MSFC-SPEC-332/8B	MSFC	08 01	MSFC-SPEC-332/22B	MSFC	08 01
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Cable, Electrical, 4 Conductor, Unshielded, American Wire Gauge Size 6, Butyl Rubber Insulated, Specification for, 08/30/66			Cable, Electrical, 4 Conductor, Overall Shielded, American Wire Gauge Size 4/0, Butyl Rubber Insulated, Specification for, 08/30/66		
MSFC-SPEC-332/10B	MSFC	08 01	MSFC-SPEC-332/24B	MSFC	08 01
Cable, Electrical, 4 Conductor, Unshielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for, 08/30/66			Cable, Electrical, 4 Conductor, Unshielded, American Wire Gauge Size 12, Polyethylene Insulated, Specification for, 08/30/66		
MSFC-SPEC-332/11B	MSFC	08 01	MSFC-SPEC-332/25B	MSFC	08 01
Cable, Electrical, 10 Conductor, Single Conductor Shielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for, 08/30/66			Cable, Electrical, 4 Conductor, Overall Shielded, American Wire Gauge Size 1/0, Butyl Rubber Insulated Specification for, 08/30/66		
MSFC-SPEC-332/12B	MSFC	08 01	MSFC-SPEC-332/26B	MSFC	08 01
Cable, Electrical, 18 Conductor, Single Conductor Shielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for, 08/30/66			Cable, Electrical, 4 Conductor, Overall Shielded, American Wire Gauge Size 4, Butyl Rubber Insulated Specification for, 08/30/66		
MSFC-SPEC-332/13B	MSFC	08 01	MSFC-SPEC-332/27B	MSFC	08 01
Cable, Electrical, 19 Conductor, Unshielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for, 08/30/66			Cable, Electrical, 4 Conductor, Overall Shielded, American Wire Gauge Size 6, Butyl Rubber Insulated, Specification for, 08/30/66		
MSFC-SPEC-332/14B	MSFC	08 01	MSFC-SPEC-332/28B	MSFC	08 01
Cable, Electrical, 39 Conductor, Unshielded, American Wire Gauge Size 16 and 20, Polyethylene Insulated, Specification for, 08/30/66			Cable, Electrical, 4 Conductor, Overall Shielded, American Wire Gauge Size 8, Butyl Rubber Insulated, Specification for, 08/30/66		
MSFC-SPEC-332/15B	MSFC	08 01	MSFC-SPEC-332/29B	MSFC	08 01
Cable, Electrical, 39 Conductor, Unshielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for, 08/30/66			Cable, Electrical, 5 Conductor, Unshielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for, 08/30/66		
MSFC-SPEC-332/16B	MSFC	08 01	MSFC-SPEC-332/30B	MSFC	08 01
Cable, Electrical, 60 Conductor, 20 Triple Twisted and Shielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for, 08/30/66			Cable, Electrical, 6 Conductor, Unshielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for, 08/30/66		
MSFC-SPEC-332/17B	MSFC	08 01	MSFC-SPEC-332/31B	MSFC	08 01
Cable, Electrical, 60 Conductor, Single Conductor Shielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for, 08/30/66			Cable, Electrical, 7 Conductor, Single Conductor Shielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for, 08/30/66		
MSFC-SPEC-332/18B	MSFC	08 01	MSFC-SPEC-332/32B	MSFC	08 01
Cable, Electrical, 61 Conductor, Unshielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for, 08/30/66			Cable, Electrical, 7 Conductor, 1 Unshielded, 3 Pair Twisted and Shielded, American Wire Gauge Size 8, Butyl Rubber Insulated, Specification for, 08/30/66		
MSFC-SPEC-332/19B	MSFC	08 01	MSFC-SPEC-332/33B	MSFC	08 01
Cable, Electrical, 2 Conductor, Unshielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for, 08/30/66			Cable, Electrical, 7 Conductor, Overall Shielded, American Wire Gauge Size 8, Butyl Rubber Insulated, Specification for, 08/30/66		
MSFC-SPEC-332/20B	MSFC	08 01	MSFC-SPEC-332/34B	MSFC	08 01
Cable, Electrical, 3 Conductor, Unshielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for, 08/30/66			Cable, Electrical, 8 Conductor, Overall Shielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for, 08/30/66		
MSFC-SPEC-332/21B	MSFC	08 01			
Cable, Electrical, 3 Conductor, Unshielded, American Wire Gauge Size 8, Butyl Rubber Insulated, Specification for, 08/30/66					

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MSFC-SPEC-332/36B	MSFC	08 01	Cable, Electrical, 10 Conductor, Overall Shielded, American Wire Gauge Size 16, Polyethylene Insulated, Specification for, 08/30/66	MSFC-SPEC-332/48B	MSFC	08 01	Cable, Electrical, 60 Conductor, Unshielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for, 08/30/66
MSFC-SPEC-332/37B	MSFC	08 01	Cable, Electrical, 60 Conductor, 20 Triple Twisted and Shielded, Overall Shielded, American Wire Gauge Size 14, Polyethylene Insulated, Specification for, 08/30/66	MSFC-SPEC-332/49B	MSFC	08 01	Cable, Electrical, 60 Conductor, Single Conductor Shielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for, 08/30/66
MSFC-SPEC-332/38B	MSFC	08 01	Cable, Electrical, 10 Conductor, Unshielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for, 08/30/66	MSFC-SPEC-332/50B	MSFC	08 01	Cable, Electrical, 60 Conductor, Unshielded, American Wire Gauge Size 16, Polyethylene Insulated, Specification for, 08/30/66
MSFC-SPEC-332/39B	MSFC	08 01	Cable, Electrical, 19 Conductor, Single Conductor Shielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for, 08/30/66	MSFC-SPEC-332/51B	MSFC	08 01	Cable, Electrical, 60 Conductor, Single Conductor Shielded, American Wire Gauge Size 16, Polyethylene Insulated, Specification for, 08/30/66
MSFC-SPEC-332/40B	MSFC	08 01	Cable, Electrical, 30 Conductor, Single Conductor Shielded and Insulated, Overall Shielded, American Wire Gauge Size 14, Polyethylene Insulated, Specification for, 08/30/66	MSFC-SPEC-332/52B	MSFC	08 01	Cable, Electrical, 60 Conductor, 15 Single Conductor Shielded, 18 Pair Twisted and Shielded, and 3 Triple Twisted and Shielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for, 08/30/66
MSFC-SPEC-332/41B	MSFC	08 01	Cable, Electrical, 37 Conductor, Unshielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for, 08/30/66	MSFC-SPEC-332/53B	MSFC	08 01	Cable, Electrical, 60 Conductor, Overall Shielded Double Braid, American Wire Gauge Size 18, Polyethylene Insulated, Specification for, 08/30/66
MSFC-SPEC-332/42B	MSFC	08 01	Conductor Shielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for, 08/30/66	MSFC-SPEC-332/57B	MSFC	08 01	Cable, Electrical, 60 Conductor, 30 Pair Twisted and Shielded, Overall Shielded, American Wire Gauge Size 14, Polyethylene Insulated, Specification for, 08/30/66
MSFC-SPEC-332/43B	MSFC	08 01	Cable, Electrical, 37 Conductor, Unshielded, American Wire Gauge Size 12, Polyethylene Insulated, Specification for, 08/30/66	MSFC-SPEC-332/58B	MSFC	08 01	Cable, Electrical, 60 Conductor, Single Conductor Shielded, Overall Shielded, American Wire Gauge Size 14, Polyethylene Insulated Specification for, 08/30/66
MSFC-SPEC-332/44B	MSFC	08 01	Cable, Electrical, 40 Conductor, 20 Pair Twisted Shielded and Insulated, American Wire Gauge Size 18, Polyethylene Insulated, Specification for, 08/30/66	MSFC-SPEC-332/59B	MSFC	08 01	Cable, Electrical, 60 Conductor, Overall Shielded, American Wire Gauge Size 14, Polyethylene Insulated, Specification for, 08/30/66
MSFC-SPEC-332/45B	MSFC	08 01	Cable, Electrical, 45 Conductor, 15 Triple Twisted Shielded and Insulated, Overall Shielded, American Wire Gauge Size 14, Polyethylene Insulated, Specification for, 08/30/66	MSFC-SPEC-332/60B	MSFC	08 01	Cable, Electrical, 60 Conductor, 15 Quad Twisted and Shielded, Overall Shielded, American Wire Gauge Size 14, Polyethylene Insulated Specification for, 08/30/66
MSFC-SPEC-332/46B	MSFC	08 01	Cable, Electrical, 47 Conductor, 1 Pair Twisted Shielded and Insulated, 4 Quad Twisted Shielded and Insulated, 29 Unshielded, American Wire Gauge Size 8, 12, and 18, Polyethylene and Butyl Rubber Insulated, Specification for, 08/30/66	MSFC-SPEC-332/61B	MSFC	08 01	Cable, Electrical, 60 Conductor, 30 Pair Twisted and Shielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for, 08/30/66

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Cable, Electrical, 21 Conductor, Overall Shielded Double Braid, American Wire Gauge Size 8, Butyl Rubber Insulated, Specification for, 08/30/66			Cable, Electrical, 60 Conductor, Overall Shielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for 08/30/66		
MSFC-SPEC-332/64B	MSFC	08 01	MSFC-SPEC-332/79B	MSFC	08 01
Cable, Electrical, 4 Conductor, Overall Shielded Double Braid, American Wire Gauge Size 1/0, Butyl Rubber Insulated, Specification for, 08/30/66			Cable, Electrical, 7 Conductor, 3 Pair Twisted and Shielded and 1 Unshielded, American Wire Gauge Size 16, Polyethylene Insulated, Specification for 08/30/66		
MSFC-SPEC-332/65B	MSFC	08 01	MSFC-SPEC-332/80B	MSFC	08 01
Cable, Electrical, 5 Conductor, Overall Shielded, American Wire Gauge Size 12, Polyethylene Insulated, Specification for, 08/30/66			Cable, Electrical, 7 Conductor, Overall Shielded, American Wire Gauge Size 16, Polyethylene Insulated, Specification for 08/30/66		
MSFC-SPEC-332/66B	MSFC	08 01	MSFC-SPEC-332/81B	MSFC	08 01
Cable, Electrical, 8 Conductor, Unshielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for, 08/30/66			Cable, Electrical, 7 Conductor, Overall Shielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for 08/30/66		
MSFC-SPEC-332/67B	MSFC	08 01	MSFC-SPEC-332/83B	MSFC	08 01
Cable, Electrical, 10 Conductor, Unshielded, American Wire Gauge Size 16, Polyethylene Insulated, Specification for, 08/30/66			Cable, Electrical, 20 Conductor, Overall Shielded, American Wire Gauge Size 16, Polyethylene Insulated, Specification for 08/30/66		
MSFC-SPEC-332/68B	MSFC	08 01	MSFC-SPEC-332/84B	MSFC	08 01
Cable, Electrical, 3 Conductor, Unshielded, American Wire Gauge Size 12, Polyethylene Insulated, Specification for 08/30/66			Cable, Electrical, 32 Conductor, Unshielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for 08/30/66		
MSFC-SPEC-332/69B	MSFC	08 01	MSFC-SPEC-332/87B	MSFC	08 01
Cable, Electrical, 54 Conductor, Unshielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for 08/30/66			Cable, Electrical, 2 Conductor, Overall Shielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for 08/30/66		
MSFC-SPEC-332/70B	MSFC	08 01	MSFC-SPEC-332/88B	MSFC	08 01
Cable, Electrical, 6 Conductor, Overall Shielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for 08/30/66			Cable, Electrical, 3 Conductor, Overall Shielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for 08/30/66		
MSFC-SPEC-332/71B	MSFC	08 01	MSFC-SPEC-332/89B	MSFC	08 01
Cable, Electrical, 10 Conductor, Overall Shielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for 08/30/66			Cable, Electrical, 2 Conductor, Unshielded, American Wire Gauge Size 8, Butyl Rubber Insulated, Specification for 08/30/66		
MSFC-SPEC-332/72B	MSFC	08 01	MSFC-SPEC-332/90B	MSFC	08 01
Cable, Electrical, 15 Conductor, Overall Shielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for 08/30/66			Cable, Electrical, 2 Conductor, Unshielded, American Wire Gauge Size 1/0, Butyl Rubber Insulated, Specification for 08/30/66		
MSFC-SPEC-332/73B	MSFC	08 01	MSFC-SPEC-332/91B	MSFC	08 01
Cable, Electrical, 13 Conductor, Overall Shielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for 08/30/66			Cable, Electrical, 3 Conductor, Unshielded, American Wire Gauge Size 16, Polyethylene Insulated, Specification for 08/30/66		
MSFC-SPEC-332/74B	MSFC	08 01	MSFC-SPEC-332/92B	MSFC	08 01
Cable, Electrical, 13 Conductor, Unshielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for 08/30/66			Cable, Electrical, 2 Conductor, Unshielded, American Wire Gauge Size 16, Polyethylene Insulated, Specification for 08/30/66		
MSFC-SPEC-332/75B	MSFC	08 01	MSFC-SPEC-332/93B	MSFC	08 01
Cable, Electrical, 18 Conductor, Overall Shielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for 08/30/66			Cable, Electrical, 6 Conductor, Unshielded, American Wire Gauge Size 16, Polyethylene Insulated, Specification for 08/30/66		

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Cable, Electrical, 4 Conductor, Unshielded, American Wire Gauge Size 16, Polyethylene Insulated, Specification for 08/30/66			Cable, Electrical, 40 Conductor, 20 Pair Twisted Shielded and Insulated, Overall Shielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for 08/30/66		
MSFC-SPEC-332/95A	MSFC	08 01	MSFC-SPEC-332/106A	MSFC	08 01
Cable, Electrical, 37 Conductor, Overall Shielded Double Braid, American Wire Gauge Size 16, Polyethylene Insulated, Specification for, 08/30/66			Cable, Electrical, 45 Conductor, 15 Triple Twisted Shielded and Insulated, Overall Shielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for 08/30/66		
MSFC-SPEC-332/96A	MSFC	08 01	MSFC-SPEC-332/107A	MSFC	08 01
Cable, Electrical, 10 Conductor, 2 Pair Twisted and Shielded and 6 Unshielded, American Wire Gauge Size 16, Polyethylene Insulated, Specification for 08/30/66			Cable, Electrical, 30 Conductor, Single Conductor Shielded and Insulated, Overall Shielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for 08/30/66		
MSFC-SPEC-332/97A	MSFC	08 01	MSFC-SPEC-332/108A	MSFC	08 01
Cable, Electrical, 10 Conductor, Unshielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for 08/30/66			Cable, Electrical, 48 Conductor, 12 Quad Twisted Shielded and Insulated, Overall Shielded, American Wire Gauge Size 16, Polyethylene Insulated, Specification for 08/30/66		
MSFC-SPEC-332/98A	MSFC	08 01	MSFC-SPEC-332/109A	MSFC	08 01
Cable, Electrical, 40 Conductor, 20 Pair Twisted Shielded and Insulated, Overall Shielded, American Wire Gauge Size 14, Polyethylene Insulated, Specification for 08/30/66			Cable, Electrical, 40 Conductor, 20 Pair Twisted Shielded and Insulated, Overall Shielded, American Wire Gauge Size 16, Polyethylene Insulated, Specification for 08/30/66		
MSFC-SPEC-332/99A	MSFC	08 01	MSFC-SPEC-332/110A	MSFC	08 01
Cable, Electrical, 30 Conductor, Single Conductor Shielded and Insulated, Overall Shielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for 08/30/66			Cable, Electrical, 45 Conductor, 15 Triple Twisted Shielded and Insulated, Overall Shielded, American Wire Gauge Size 16, Polyethylene Insulated, Specification for 08/30/66		
MSFC-SPEC-332/100A	MSFC	08 01	MSFC-SPEC-332/111A	MSFC	08 01
Cable, Electrical, 40 Conductor, 20 Pair Twisted Shielded and Insulated, Overall Shielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for 08/30/66			Cable, Electrical, 30 Conductor, Single Conductor Shielded and Insulated, Overall Shielded, American Wire Gauge Size 16, Polyethylene Insulated, Specification for 08/30/66		
MSFC-SPEC-332/101A	MSFC	08 01	MSFC-SPEC-332/112A	MSFC	08 01
Cable, Electrical, 45 Conductor, 15 Triple Twisted Shielded and Insulated, Overall Shielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for 08/30/66			Cable, Electrical, 3 Conductor, Unshielded, American Wire Gauge Size 4, Butyl Rubber Insulated, Specification for 08/30/66		
MSFC-SPEC-332/102A	MSFC	08 01	MSFC-SPEC-332/113A	MSFC	08 01
Cable, Electrical, 48 Conductor, 12 Quad Twisted Shielded and Insulated, Overall Shielded, American Wire Gauge Size 14, Polyethylene Insulated, Specification for 08/30/66			Cable, Electrical, 3 Conductor, Unshielded, American Wire Gauge Size 14, Polyethylene Insulated, Specification for 08/30/66		
MSFC-SPEC-332/103A	MSFC	08 01	MSFC-SPEC-332/114A	MSFC	08 01
Cable, Electrical, 48 Conductor, 12 Quad Twisted Shielded Insulated, Overall Shielded, American Wire Gauge Size 20, Polyethylene Insulated, Specification for 08/30/66			Cable, Electrical, 3 Conductor, Unshielded, American Wire Gauge Size 2, Butyl Rubber Insulated, Specification for 08/30/66		
MSFC-SPEC-332/104A	MSFC	08 01	MSFC-SPEC-332/115A	MSFC	08 01
Cable, Electrical, 48 Conductor, 12 Quad Twisted Shielded and Insulated, Overall Shielded, American Wire Gauge Size 18, Polyethylene Insulated, Specification for 08/30/66			Cable, Electrical, 37 Conductor, Overall Shielded, American Wire Gauge Size 16, Polyethylene Insulated, Specification for 08/30/66		
			MSFC-SPEC-332/116A	MSFC	08 01
			Cable, Electrical, 3 Conductor, Unshielded, American Wire Gauge Size 2/0, Butyl Rubber Insulated, Specification for 08/30/66		

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MSFC-SPEC-338A	MSFC	08 01	MSFC-SPEC-338/104	MSFC	08 01
Semiconductor Devices, General Specification for 12/18/1964			Transistor, Silicon, NPN, S2N657A	12/13/1963	
MSFC-SPEC-338/1	MSFC	08 01	MSFC-SPEC-338/105	MSFC	08 01
Diode, Silicon, S1N483B	12/13/1963		Transistor, Silicon, Planar, NPN, S2N697	12/13/1963	
MSFC-SPEC-338/2	MSFC	08 01	MSFC-SPEC-338/106	MSFC	08 01
Diodes, Silicon, S1N540 and S1N547	12/13/1963		Transistor, Silicon, Planar, NPN, S2N708	12/13/1963	
MSFC-SPEC-338/3	MSFC	08 01	MSFC-SPEC-338/107	MSFC	08 01
Diode, Silicon, S1N626	12/13/1963		Transistors, Silicon, NPN, S2N718A and S2N1613	02/17/1963	
MSFC-SPEC-338/4	MSFC	08 01	MSFC-SPEC-338/108	MSFC	08 01
Diode, Silicon, S1N643	12/13/1963		Transistors, Silicon, PNP, S2N722 and S2N1132	12/13/1963	
MSFC-SPEC-338/5	MSFC	08 01	MSFC-SPEC-338/109	MSFC	08 01
Diode, Silicon, S1N793	12/13/1963		Transistor, Silicon, NPN, S2N1514	12/13/1963	
MSFC-SPEC-338/6	MSFC	08 01	MSFC-SPEC-338/110	MSFC	08 01
Diodes, Silicon, S1N645 and S1N649	12/13/1963		Transistor, Silicon, NPN, S2N834	12/13/1963	
MSFC-SPEC-338/7	MSFC	08 01	MSFC-SPEC-338/111	MSFC	08 01
Diodes, Silicon, S1N3016B through S1N3028B	12/13/1963		Transistor, Silicon, Planar, NPN, S2N910	12/13/1963	
MSFC-SPEC-338/8A	MSFC	08 01	MSFC-SPEC-338/112	MSFC	08 01
Semiconductor Devices S1N4370A through S1N4372A and S1N476A through S1N759A,	04/12/66		Transistor, Silicone, Planar, NPN, S2N918	12/13/1963	
MSFC-SPEC-338/9	MSFC	08 01	MSFC-SPEC-338/113A	MSFC	08 01
Diodes, Silicon, S1N761A through S1N769A	12/13/1963		Semiconductor Devices S2N930 and S2N2586,	09/09/66	
MSFC-SPEC-338/10	MSFC	08 01	MSFC-SPEC-338/114	MSFC	08 01
Diodes, Silicon, S1N827A, S1N939A, and S1N944B	12/13/1964		Transistor, Silicon, NPN, S2N2034A	12/13/1963	
MSFC-SPEC-338/11	MSFC	08 01	MSFC-SPEC-338/115	MSFC	08 01
Diodes, Silicon, S1N962B through S1N973B	12/13/1963		Transistor, Silicon, NPN, Planar, S2N2102	12/13/1963	
MSFC-SPEC-338/12	MSFC	08 01	MSFC-SPEC-338/116	MSFC	08 01
Diodes, Silicon, S1N1189	12/13/1963		Transistor, Silicon, Planar, PNP, S2N2412	12/13/1963	
MSFC-SPEC-338/13	MSFC	08 01	MSFC-SPEC-338A/117B	MSFC	08 01
Diodes, Silicon S1N1204A and S1N1206A	12/13/1963		Semiconductor Devices, S2N1016D and S2N3432,	09/24/65, Amendment 1, 10/28/66	
MSFC-SPEC-338/14	MSFC	08 01	MSFC-SPEC-338/118A	MSFC	08 01
Diode, Silicon, S1N1616	12/13/1963		Semiconductor Devices, S2N2126 and S2N2772,	09/30/65	
MSFC-SPEC-338/15	MSFC	08 01	MSFC-SPEC-338/119	MSFC	08 01
Diode, Silicon, S1N916B	12/13/1963		Transistor, Silicon, NPN, S2N1486	12/13/1963	
MSFC-SPEC-338/16	MSFC	08 01	MSFC-SPEC-338/122	MSFC	08 01
Diodes, Silicon, S1N2970B through S1N2958B	02/17/1964		Semiconductor Device S2N2501,	8/26/66	
MSFC-SPEC-338/100A	MSFC	08 01	MSFC-SPEC-339	MSFC	08 01
Semiconductor Devices, S2N1724 and S2N1724I,	06/25/66		Relays, Direct Current Hermetically Sealed, for Space Vehicles and Ground Support Equipment, General Specification for, Supplement 1E, 9/18/66, QPL-339-4, 4/25/65, Amendment 2, 2/07/66		
MSFC-SPEC-338/101	MSFC	08 01	MSFC-SPEC-339/1B	MSFC	08 01
Transistors, Silicon, NPN, S2N335B	12/13/1963		Relay, General Purpose, 28 Volts, Direct Current, 6 Pole Double Throw, 2A, Solder Hook, Two Hole Reverse-Flange Mounting, S6GH-2-1B, 04/01/65, Amendment 1, 07/29/66		
MSFC-SPEC-338/102	MSFC	08 01			
Transistor, Silicon, NPN, S2N338B	12/13/1963				
MSFC-SPEC-338/103	MSFC	08 01			
Transistors, Silicon, PN, Unijunction, S2N491B and S2N2419B	12/13/1963				

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MSFC-SPEC-339/2B	MSFC	08 01	MSFC-SPEC-339/33B	MSFC	08 01
Relay, General Purpose, 28 Volts, Direct Current, 6 Pole Double Throw, 2A, Plug-In, Two Hole Flange Mounting, S6GP-2-2B, 08/31/64, Amendment 1, 07/29/66			Relay, General Purpose, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Plug-In, Two Hole Flange Mounting, S2GP-6-33B, 04/01/65, Amendment 1, 07/29/66		
MSFC-SPEC-339/19A	MSFC	08 01	MSFC-SPEC-339/41B	MSFC	08 01
Relay, General Purpose, 28 Volts, Direct Current, 4 Pole Double Throw, 10A, Solder Hook, Two Hole Reverse-Flange Mounting, S4GH-1.5-19A, 04/01/65, Amendment 1, 07/29/66			Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Solder Hook, Two Hole Reverse-Flange Mounting, S2LH-8-41B, 04/01/65, Amendment 1, 07/29/66		
MSFC-SPEC-339/20A	MSFC	08 01	MSFC-SPEC-339/42A	MSFC	08 01
Relay, General Purpose, 28 Volts, Direct Current, 4 Pole Double Throw, 7.5A, Solder Hook, Two Hole Reverse-Flange Mounting, S4GH-3-20A, 04/01/65, Amendment 1, 07/29/66			Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Solder Hook, Four Hole Side-Plate Mounting, S2LH-8-42A, 04/01/65, Amendment 1, 07/29/66		
MSFC-SPEC-339/22A	MSFC	08 01	MSFC-SPEC-339/43B	MSFC	08 01
Relay, General Purpose, 28 Volts, Direct Current, 4 Pole Double Throw, 10A, Solder Hook, Two Hole Reverse-Flange Mounting, S4GH-2-22A, 03/16/64			Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Plug-In, Two Hole Flange Mounting, S2LP-8-43B, 04/01/65, Amendment 1, 07/29/66		
MSFC-SPEC-339/23A	MSFC	08 01	MSFC-SPEC-339/51A	MSFC	08 01
Relay, General Purpose, 28 Volts, Direct Current, 4 Pole Double Throw, 10A, Solder Hook, Two Hole Reverse-Flange Mounting, S4GH-3.25-23A, 08/31/64			Relay General Purpose, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Solder Hook, Two Hole Reverse-Flange Mounting, S2GH-6-51A, 04/01/65		
MSFC-SPEC-339/24A	MSFC	08 01	MSFC-SPEC-339/52A	MSFC	08 01
Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 4 Pole Double Throw, 3A, Solder Hook, Four Hole Reverse-Flange Mounting, S4LH-6-24A, 08/31/64			Relay, General Purpose, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Solder Hook, Four Hole Side-Plate Mounting, S2GH-6-52A, 04/01/65		
MSFC-SPEC-339/25A	MSFC	08 01	MSFC-SPEC-339/53B	MSFC	08 01
Relay, Special Purpose, /Magnetic Latch/, 28 Volts, Direct Current, 4 Pole Double Throw, 3A, Solder Hook, Four Hole Reverse-Flange Mounting, S4LH-6-25A, 04/01/65			Relay, General Purpose, 28 Volts, Direct Plug-In, 2 One-Hole Ears Mounting, Current, 2 Pole Double Throw, 2A, Plug-In, 2 One-Hole Ears Mounting, S2GP-6-53B, 04/01/65		
MSFC-SPEC-339/26A	MSFC	08 01	MSFC-SPEC-339/54A	MSFC	08 01
Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 4 Pole Double Throw, 3A, Solder Hook, Four Hole Reverse-Flange Mounting, S4LH-6-26A, 04/01/65			Relay, General Purpose, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Plug-In, Plain Case Mounting, S2GP-6-54A, 04/01/65		
MSFC-SPEC-339/27A	MSFC	08 01	MSFC-SPEC-339/58A	MSFC	08 01
Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 4 Pole Double Throw, 3A, Plug-In, Two One-Hole Ears Mounting, S4LH-6-27A, 04/01/65			Relay, General Purpose, 28 Volts, Direct Current, 2 Pole Double Throw, 10A, Solder Hook, 2 One-Hole Reverse-Ears Mounting, S2GH-3-58A, 04/01/65, Amendment 1, 07/29/66		
MSFC-SPEC-339/28A	MSFC	08 01	MSFC-SPEC-339/59A	MSFC	08 01
Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 4 Pole Double Throw, 3A, Printed Circuit Board Plug-In, Two Stud Mounting, S4LP-6-28A, 04/01/65			Relay, General Purpose, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Printed Circuit Board Plug-In, Side Header Mounting, S2GP-8-59A, 04/01/65		
MSFC-SPEC-339/31B	MSFC	08 01	MSFC-SPEC-339/61A	MSFC	08 01
Relay, General Purpose, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Solder Hook, Two Hole Reverse-Flange Mounting, S2GH-6-31B, 04/01/65, Amendment 1, 07/29/66			Relay, Special Purpose /Magnetic Latch/ 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Solder Hook, Two Hole Reverse-Flange Mounting, S2LH-8-61A, 04/01/65		
MSFC SPEC-339/32A	MSFC	08 01	MSFC-SPEC-339/62A	MSFC	08 01
Relay, General Purpose, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Solder Hook, Four Hole Side-Plate Mounting, S2GH-6-32A, 04/01/65, Amendment 1, 07/29/66			Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Solder Hook, Four Hole Side-Plate Mounting, S2LH-8-62A, 04/01/65		

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MSFC-SPEC-339/63B	MSFC	08 01	Relay, Special Purpose Magnetic Latch/, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Plug-In, 2 One-Hole Ears Mounting, S2LP-8-63B, 04/01/65	MSFC	08 01	MSFC-SPEC-339/92A	Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Solder Hook, Two Hole Reverse-Flange Mounting, S2LH-8-92A, 04/01/65
MSFC-SPEC-339/64B	MSFC	08 01	Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Plug-In, Plain Case Mounting, S2LP-8-64B, 04/01/65	MSFC	08 01	MSFC-SPEC-339/93A	Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Plug-In, 2 One Hole Ears Mounting, S2LP-8-93A, 04/01/65
MSFC-SPEC-339/68A	MSFC	08 01	Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 2 Pole Double Throw, 10A, Solder Hook, 2 One-Hole Reverse-Ears Mounting, S2LH-6-68A, 04/01/65, Amendment 1, 07/29/66	MSFC	08 01	MSFC-SPEC-339/94A	Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Plug-In, Plain Case Mounting, S2LP-8-94A, 08/31/64
MSFC-SPEC-339/69A	MSFC	08 01	Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Printed Circuit Board Plug-In, Side Header Mounting, S2LP-8-69A, 04/01/65	MSFC	08 01	MSFC-SPEC-339/98A	Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 2 Pole Double Throw, 10A, Solder Hook, 2 One-Hole Reverse-Ears Mounting, S2LH-6-98A, 04/01/65, Amendment 1, 07/29/66
MSFC-SPEC-339/71A	MSFC	08 01	Relay, General Purpose, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Solder Hook, Two Hole Reverse-Flange Mounting, S2GH-7.25-71A, 04/01/65	MSFC	08 01	MSFC-SPEC-339/101	Relay, Special Purpose /Sensitive/, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Solder Hook, Two-Hole Reverse-Flange Mounting, S2SH-50-101, 12/14/64, Amendment 1, 07/29/66
MSFC-SPEC-339/73A	MSFC	08 01	Relay, General Purpose, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Plug-In, Plain Case Mounting, S2GP-7.25-73A, 09/30/65	MSFC	08 01	MSFC-SPEC-342A	Rocket Fuel, RP-1, Specification for 06/28/1965
MSFC-SPEC-339/74	MSFC	08 01	Relay, General Purpose, 28 Volts, Direct 2 One-Hole Ears Mounting, S2GP-7-74 Current, 2 Pole Double Throw, 2A, 2 One-Hole Ears Mounting, S2GP-7-74 04/01/1965	MSFC	08 01	MSFC-STD-343	Preservation, Packaging, Handling, and Shipping of Space Vehicle Supplies and Associated Equipment, General Standard for 03/09/1965
MSFC-SPEC-339/81A	MSFC	08 01	Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Solder Hook, Two Hole Reverse-Flange Mounting, S2LH-8-81A, 04/01/65, Amendment 1, 07/29/66	MSFC	08 01	MSFC-STD-343/1	Flared Tube Fittings, Handling, Protection, and Packaging of 03/09/1965
MSFC-SPEC-339/82A	MSFC	08 01	Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Solder Hook, Four Hole Side-Plate Mounting, S2LH-8-82A, 04/01/65, Amendment 1, 07/28/66	MSFC	08 01	MSFC-STD-343/2	Valves and Control Devices, Handling, Protection, and Packaging of 03/09/1965
MSFC-SPEC-339/83A	MSFC	08 01	Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Plug-In, Two Hole Flange Mounting, S2LP-8-83A, 04/01/65, Amendment 1, 07/29/66	MSFC	08 01	MSFC-STD-343/3	Electronic Parts and Components Protection, Handling, and Packaging of 03/09/1965
MSFC-SPEC-339/91A	MSFC	08 01	Relay, Special Purpose /Magnetic Latch/, 28 Volts, Direct Current, 2 Pole Double Throw, 2A, Solder Hook, Two Hole, Reverse-Flange Mounting, S2LH-8-91A, 04/01/65	MSFC	08 01	MSFC-STD-349A	Electrical and Electronic Reference Designations, 10/29/65
				MSFC	08 01	MSFC-STD-350	Abbreviations for Use on Drawings, Standard for, 05/07/64, Amendment 1, 06/30/64
				MSFC	08 01	MSFC-STD-352	Electrical Symbols, Standard for 09/28/1964
				MSFC	08 01	MSFC-STD-353	Logic Functions, Symbols and Definitions, Standard for, 06/22/64, Notice 1, 07/30/64, Amendment 1, 03/08/65
				MSFC	08 01	MSFC-STD-355A	Radiographic Inspection of Electronic Parts, 06/07/65, Amendment 1, 08/17/66

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Hydrogen, Liquid, Specification for		01/27/1965	Leak Test Compounds, LOX Compatible, Specification for		05/05/1964
MSFC-PRDC-359	MSFC	08 01	MSFC-SPEC-389	MSFC	08 01
Determination of Voltage Controlled Oscillator Frequency Stabilization Network, Procedure for, 04/09/65			Aluminum Alloy, Bars, Rods, Wire and Special Shapes, Rolled, Drawn, Extruded or Cold Finished, 7075, 05/28/64, Amendment 1, 10/04/66, QPL-389-2, 01/28/66		
MSFC-STD-362	MSFC	08 01	MSFC-SPEC-390	MSFC	08 01
Qualification Testing, Separable Tube Connectors, 04/27/64, Amendment 1, 03/05/65			Connections, Electrical, Wire Wrapped, Specification for		02/09/1965
MSFC-SPEC-363	MSFC	08 01	MSFC-STD-391	MSFC	08 01
Argon Gas /Welding/, Specification for		10/09/1964	Human Factors Engineering Program,		7/28/65
MSFC-SPEC-364A	MSFC	08 01	MSFC-SPEC-393A	MSFC	08 01
Helium, 08/04/64, Amendment 1, 03/18/66			Compound, Printed Circuit Board, Conformal Coating, Elastomeric, 04/19/65, QPL-393-1, 04/19/65, Amendment 1, 02/17/66		
MSFC-STD-366	MSFC	08 01	MSFC-PRDC-395	MSFC	08 01
Penetrant Inspection Method, Standard for		10/27/1964	Application of Heat and Blast Resistant Coatings to Electrical Cables, Procedure for		08/24/1964
MSFC-PRDC-371	MSFC	08 01	MSFC-PRDC-396B	MSFC	08 01
Epoxy Treatment of Aluminum and Magnesium Castings for Pressure Sealing, Procedure for		04/07/1964	Exploding Bridgewire /EBW/ Firing Unit, Checkout, Procedure for		04/15/1965
MSFC-STD-372A	MSFC	08 01	MSFC-STD-397	MSFC	08 01
Silk Screening of Electrical Equipment,		10/24/66	Radiographic Laboratory Qualification, Standard for, 06/21/64, Amendment 2, 03/24/65		
MSFC-STD-373	MSFC	08 01	MSFC-SPEC-399	MSFC	08 01
Lettering of Electrical Equipment, Standard for		04/30/1964	Oxygen, Specification for		04/24/1964
MSFC-PRDC-374A	MSFC	08 01	MSFC-SPEC-400A	MSFC	08 01
Exploding Bridgewire /EBW/ Destruct System Controller, Acceptance Test, Procedure for		03/13/1964	Capacitors, Fixed Glass-Dielectric, Established Reliability, Specification for		07/20/64, Marshall Space Flight Center-QPL-400-1 04/19/65
MSFC-PRDC-376B	MSFC	08 01	MSFC-SPEC-400A/1A	MSFC	08 01
Etching, Fluorocarbon Insulation, Procedure for		05/10/1965	Capacitors, Fixed, Glass-Dielectric, Style ECY 10, Established Reliability		07/20/1964
MSFC-SPEC-377A	MSFC	08 01	MSFC-SPEC-400A/2A	MSFC	08 01
Plastic Sheet, Laminated Copperclad /for Printed Wiring/, 11/16/66			Capacitors, Fixed, Glass-Dielectric, Style ECY 15, Established Reliability		07/20/1964
MSFC-PRDC-378	MSFC	08 01	MSFC-SPEC-400A/3A	MSFC	08 01
Timer Assemblies, Selection of Timing and Temperature Compensating Resistors, Procedure for		11/05/1963	Capacitors, Fixed, Glass-Dielectric, Style ECY 20, Established Reliability		07/20/1964
MSFC-SPEC-379A	MSFC	08 01	MSFC-SPEC-400A/4A	MSFC	08 01
Compounds, Potting and Encapsulating, Silicone, 09/13/65, QPL-379-1, 11/26/65			Capacitors, Fixed, Glass-Dielectric, Style ECY 30, Established Reliability		07/20/1964
MSFC-PRDC-380	MSFC	08 01	MSFC-PRDC-404	MSFC	08 01
Potting, Encapsulating and Molding, Using Silicone Rubber, 01/26/65, Amendment 1, 07/07/65			Gases, Drying and Preservation, Cleanliness Level and Inspection Methods, Procedure for		10/20/1964
MSFC-PRDC-382B	MSFC	08 01	MSFC-SPEC-410	MSFC	08 01
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MSFC-STD-383A	MSFC	08 01	MSFC-SPEC-411	MSFC	08 01
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Modules, Electronic, Encapsulating, 03/03/65, Amendment 2, 09/24/65			Integrated Circuits, Resistor Capacitor Transistor Logic, Series SMN51, General Specification for 03/01/1965		
MSFC-STD-417A	MSFC	08 01	MSFC-SPEC-451/1	MSFC	08 01
Vehicle Configuration System, Data Requirements for, Marshall Space Flight Center, Data Center, 12/22/65, Notice 1, 12/13/66			Integrated Circuits, Resistor Capacitor Transistor Logic, Series SMN511, General Specification for 03/01/1965		
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Polyurethane Foams for Electronic Equipment 04/09/1965			Integrated Circuits, Resistor Capacitor Transistor Logic, Series SMN513, General Specification for 03/01/1965		
MSFC-STD-420	MSFC	08 01	MSFC-SPEC-451/3	MSFC	08 01
Master Drawings and Patterns, Undimensioned, General Requirements, 02/03/65, Amendment 1, 04/09/65			Integrated Circuits, Resistor Capacitor Transistor Logic, Series SMN514, General Specification for 03/01/1965		
MSFC-STD-421	MSFC	08 01	MSFC-SPEC-451/4	MSFC	08 01
Electrical Support Equipment, General Design Requirement for, Standard for 08/14/1964			Integrated Circuits, Resistor Capacitor Transistor Logic, Series SMN515, General Specification for 03/01/1965		
MSFC-STD-428	MSFC	08 01	MSFC-PROC-452A	MSFC	08 01
Drafting Manual, Preparation and Maintenance of, Standard for 09/30/1964			Timer, 40-Second, Acceptance Test, 06/10/65		
MSFC-PROC-429	MSFC	08 01	MSFC-PROC-453A	MSFC	08 01
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MSFC-SPEC-437	MSFC	08 01	MSFC-SPEC-456	MSFC	08 01
Fittings, Military Connector, Classification of Defects, Specification for 02/11/1965			Film, Transparent, Plastic, LOX Compatible, Gas and Contamination Barrier, 8/01/66		
MSFC-SPEC-438	MSFC	08 01	MSFC-SPEC-457	MSFC	08 01
Semiconductor Devices, Established Reliability, Specification for 09/30/1964			Cover Sheet to QQ-S-571d /Solder, Tin Alloy, Lead-Tin Alloy, and Lead Alloy 05/10/1965		
MSFC-SPEC-438/100	MSFC	08 01	MSFC-PROC-459	MSFC	08 01
Established Reliability Semiconductor Device E2N657A 05/31/1965			Configuration Management Accounting Reports, Preparation of, 10/01/65		
MSFC-SPEC-438/101	MSFC	08 01	MSFC-STD-460	MSFC	08 01
Established Reliability Semiconductor Devices E2N722 and E2N1132 05/31/1965			Strength Analysis Requirements for Propulsion System Components and Assemblies, 9/21/66		
MSFC-PROC-439	MSFC	08 01	MSFC-SPEC-461	MSFC	08 01
Cleaning Solvent, Printed Circuit Assemblies, 4/30/65			Valve Relief, Pneumatic, Low-Pressure, 10/20/66		
MSFC-PROC-440	MSFC	08 01	MSFC-PROC-463	MSFC	08 01
Optical Tooling Instruments, Calibration and Test, 10/24/66			Cleaning of Aluminum Alloy Weld Joints for High Quality Welds, 12/06/65		
MSFC-PROC-442	MSFC	08 01	MSFC-SPEC-470	MSFC	08 01
Use of Foam-in-Place Polyurethane, for Electronic Equipment 04/20/1965			Castings, High Strength, Aluminum Alloy M-45, 6/28/66		
MSFC-SPEC-445	MSFC	08 01	MSFC-SPEC-471	MSFC	08 01
Adhesive Bonding, Process and Inspection Requirements for 05/07/1965			Solvent, 1, 1, 1 - Trichloroethane, High Purity, Inhibited, 7/11/66		
MSFC-SPEC-449	MSFC	08 01			
Controller, Range Safety System, 1/21/66					

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MSFC-PRDC-485	MSFC	08 01	10M01017	MSFC	08 01
Input for Configuration Management Accounting and Reporting System, Preparation of, 12/01/66			Manifold Assembly, Lube Drain, H-1 Rocket Engine, Reliability Test Requirements 04/20/1961		
10M01000A	MSFC	08 01	10M01018	MSFC	08 01
Valve, Main LOX, /H-1 Rocket Engine/, Reliability Test Requirements 05/08/1961			H-1 Rocket Engine, SA-3 Outboard, Reliability Test Requirements 09/06/1961		
10M01001	MSFC	08 01	10M01019	MSFC	08 01
Valve Assembly, Main Fuel, /H-1 Rocket Engine/, Reliability Test Requirements 05/06/1961			Valve Assembly, Ignition, Monitor, H-1 Rocket Engine, Reliability Test Requirements 06/01/1961		
10M01002	MSFC	08 01	10M01020	MSFC	08 01
Blender Unit Assembly, Fuel Additive, /H-1 Rocket Engine/, Reliability Test Requirements 03/29/1961			Valve, Main LOX, /H-1 Rocket Engine/, Qualification 03/13/1961		
10M01003	MSFC	08 01	10M01022	MSFC	08 01
Duct, Fuel, High Pressure, H-1 Rocket Engine, Reliability Test Requirements 04/14/1961			Hose Assembly, Oxidizer Bootstrap H-1 Rocket Engine, Reliability Test Requirements 05/04/1961		
10M01004	MSFC	08 01	10M01023	MSFC	08 01
Gimbal Assembly, H-1 Rocket Engine, Reliability Test Requirements 05/10/1961			Hose, Assembly, Fuel Bootstrap H-1 Rocket Engine, Reliability Test Requirements 05/04/1961		
10M01005	MSFC	08 01	10M01025	MSFC	08 01
Generator Assembly, Gas, H-1 Rocket Engine, Reliability Test Requirements 05/01/1961			Control Valve, Fuel Container Pressurizing, Reliability Test Requirement 05/28/1961		
10M01006	MSFC	08 01	10M01026	MSFC	08 01
Container, Hypergolic Igniter Type FX H-1 Rocket Engine, Reliability Test Requirements 05/10/1961			Switch, High Pressure, Reliability Test Requirements 04/04/1961		
10M01008	MSFC	08 01	10M01027	MSFC	08 01
Valve, Explosive Actuated /300 degrees F/, H-1 Rocket Engine, Reliability Test Requirements 05/26/1961			Pressure Switch, 750 Pounds Per Square Inch, Reliability Test Requirements, 04/01/1961		
10M01010	MSFC	08 01	10M01028	MSFC	08 01
Duct, Liquid Oxygen, High Pressure, H-1 Rocket Engine, Reliability Test Requirements 05/01/1961			Switch Assembly, LOX, Level, Reliability Test Requirements 05/15/1961		
10M01011	MSFC	08 01	10M01030	MSFC	08 01
Switch, Pressure, Thrust OK, H-1 Rocket Engine, Reliability Test Requirements 05/25/1961			Thermostat, Reliability Test Requirements 04/19/1961		
10M01012	MSFC	08 01	10M01031	MSFC	08 01
Line, LOX Bootstrap, H-1 Rocket Engine, Reliability Test Requirements, Specification for 04/17/1961			Regulator, Air Pressure, Reliability Test Requirements 03/16/1961		
10M01013	MSFC	08 01	10M01032	MSFC	08 01
Line, Fuel Bootstrap, H-1 Rocket Engine, Reliability Test Requirements 04/15/1961			Relay Assembly, Reliability Test Requirements 06/12/1961		
10M01014	MSFC	08 01	10M01034	MSFC	08 01
Hose, Flexible, Blender Filter, /H-1 Rocket Engine/, Reliability Test Requirements 04/19/1961			Check Valve, /1/4-Inch/, Reliability Test Requirements 03/22/1961		
10M01015	MSFC	08 01	10M01035	MSFC	08 01
Hose, Engine Control, H-1 Rocket Engine, Reliability Test Requirements 04/20/1961			Valve, Check /3/8-Inch/, Reliability Test Requirements 04/13/1961		
10M01016	MSFC	08 01	10M01036	MSFC	08 01
Heater Assembly, Fuel Additive Blender Unit, H-1 Rocket Engine, Reliability Test Requirements 06/15/1961			Pressure Switch, Fuel Container, Reliability Test Requirements 09/12/1961		
			10M01037	MSFC	08 01
			Switch Assembly, LOX Pressurizing and Relief, Reliability Test Requirements 09/19/1961		

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10M01038	MSFC	08 01	10M01057	MSFC	08 01
Switch Assembly, Emergency, LOX Vent, Reliability Test Requirements 09/09/1961			Check Valve, Reliability Test Requirements 03/15/1961		
10M01039	MSFC	08 01	10M01058	MSFC	08 01
Control Valve, Reliability Test Requirements 06/12/1961			Switch Assembly, Fuel Level, Reliability Test Requirements 05/15/1961		
10M01040	MSFC	08 01	10M01059	MSFC	08 01
Control Valve, MV-74V, Reliability Test Requirements 04/01/1961			Pressure Relief Valve, Reliability Test Requirements 04/07/1961		
10M01041	MSFC	08 01	10M01060	MSFC	08 01
Bottle Fill and Vent Valve, Reliability Test Requirements 04/04/1961			Valve Assembly, Fuel Vent, Reliability Test Requirements 04/01/1961		
10M01042	MSFC	08 01	10M01061	MSFC	08 01
Regulator Assembly, 750 Pounds Per Square Inch Gravity, Reliability Test Requirements, 03/31/1961			Fuel Safety Valve, Reliability Test Requirements 04/01/1961		
10M01043	MSFC	08 01	10M01062	MSFC	08 01
Pressure Switch, LOX Differential Step, Reliability Test Requirements 03/17/1961			Valve Assembly, Preliminary Fuel, Reliability Test Requirements 04/04/1961		
10M01044	MSFC	08 01	10M01063	MSFC	08 01
Valve, Pressure Regulating, Reliability Test Requirements 06/30/1961			Valve Assembly, LOX Preliminary, Reliability Test Requirements 04/07/1961		
10M01045	MSFC	08 01	10M01064	MSFC	08 01
Heater Assembly, Reliability Test Requirements 06/29/1961			Valve Assembly, LOX Fill and Drain, Reliability Test Requirements 04/03/1961		
10M01046	MSFC	08 01	10M01070A	MSFC	08 01
Switch, Assembly, Fuel Step Pressure, Reliability Test Requirements 06/15/1961			Valve Assembly, Fuel Level Control, Specification for 08/09/1961		
10M01047	MSFC	08 01	10M01071	MSFC	08 01
Switch, Absolute Pressure, Reliability Test Requirements 04/01/1961			Environmental Protection when using Electrical Equipment within the Areas of Saturn Complexes where Hazardous Areas Exist, Procedure for, 03/06/61, EO-1 03/20/62		
10M01048	MSFC	08 01	10M01073A	MSFC	08 01
Regulator, Constant Flow, Reliability Test Requirements 04/01/1961			Valve, Fuel Safety, Specification for 08/21/61, EO-1 12/10/61, EO-2 02/20/62, EO-3 05/25/62, EO-4 10/02/62		
10M01049	MSFC	08 01	10M01164	MSFC	08 01
Pressure Switch, 1475 Pounds Per Square Inch Gravity, OK, Reliability Test Requirements, 04/06/1961			Line, Drain, Lube Oil, Specification for, 2/15/63, EO-1, 6/11/63		
10M01050	MSFC	08 01	10M01211	MSFC	08 01
Filter Assembly, 3/4-Inch/, Reliability Test Requirements 04/14/1961			Cooling System Vent Valve, Solenoid Operated, Specification for, 08/30/61, EO-1 05/17/62		
10M01052	MSFC	08 01	10M01212	MSFC	08 01
Valve Assembly, Fuel Fill and Drain, Reliability Test Requirements 04/04/1961			Cooling System Relief Valve, Specification for 08/30/61, EO-1A 07/25/62		
10M01053	MSFC	08 01	10M01293	MSFC	08 01
Filter Assembly, 3/8-Inch/, Reliability Test Requirements 04/06/1961			Tank Liquid Nitrogen Inflight-Cooler Assembly, Specification for 10/31/1961		
10M01054	MSFC	08 01	10M01364	MSFC	08 01
Valve Assembly, LOX-Relief, Reliability Test Requirements 03/31/1961			Filter, Lube System, Turbopump, H-1 Rocket Engine 06/08/1961		
10M01055	MSFC	08 01	10M01365	MSFC	08 01
Valve Assembly, LOX-Vent, Reliability Test Requirements			Check Valve, Fuel, H-1 Rocket Engine, Reliability Test Requirements 06/16/1961		
10M01056	MSFC	08 01	10M01366	MSFC	08 01
Valve, Check, Reliability Test Requirements 04/07/1961			Check Valve, Liquid Oxygen, H-1 Rocket Engine, Reliability Test Requirements 06/13/1961		

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10M01367	MSFC	08 01	10M01588	MSFC	08 01
Check Valve, LOX Dome, H-1 Rocket Engine, Reliability Test Requirements 06/28/1961			Adhesive, Silicone Rubber, One-Component, Moderate-to-High Temperature Resistant, Room Temperature Vulcanizing, General Purpose, 01/16/62, ED-1 08/03/62		
10M01369	MSFC	08 01	10M01589	MSFC	08 01
Switch, Hypergolic Igniter Monitor, H-1 Rocket Engine, Reliability Test Requirements, 06/09/1961			Silicone Rubber, Insulation Material, Thermal, Room Temperature Vulcanizing, General Purpose, Specification for, 01/16/62, ED-1 08/03/62		
10M01417	MSFC	08 01	10M01591	MSFC	08 01
Filters, Pneumatic, Specification for 11/27/1961			Curtains, Heat Shield, Flexible, Acceptance, Specification for, 03/09/62, ED-1 08/03/62		
10M01445A	MSFC	08 01	10M01592	MSFC	08 01
Cleaning of Pressurized and Non-Pressurized Instrument Compartments, Procedure for, 12/30/65			Ducts, Flexible, Cooling System, Specification for 03/13/1962		
10M01446A	MSFC	08 01	10M01593	MSFC	08 01
Regulator and Heater Assembly, Gas Bearing, Gas Supply, ST-90, Specification for 01/25/63, ED-2 03/27/63			Manufacturing Procedure for Saturn Heat Shield Curtains /Outboard/ 05/04/1962		
10M01449	MSFC	08 01	10M01595	MSFC	08 01
Generator, Gas Assembly, Reliability Test Requirements 08/25/1961			Silicone Rubber, Insulation Material, Thermal, Elevated Temperature Vulcanizing, General Purpose, 02/02/62, ED-1 08/03/62		
10M01450	MSFC	08 01	10M01596	MSFC	08 01
Valve Assembly, Push Button, Bleed, H-1 Rocket Engine, Reliability Test Requirements 08/09/1961			Silicone Rubber, Insulating Material, Two-Component, Thermal Curing, General Purpose, 01/31/62, ED-1 08/16/62, ED-2 10/10/62		
10M01559	MSFC	08 01	10M01597	MSFC	08 01
Valve, Calibration, Specification for 12/20/1961			Tape, Heat-Reflective, Pressure Sensitive, Aluminum Coated Fiberglass Cloth, Specification for, 02/23/62, ED-1 08/03/62, ED-2 09/25/62		
10M01561	MSFC	08 01	10M01598	MSFC	08 01
Arming Unit, Remote, Primacord Initiator, Specification for 10/25/1961			Adhesive, Silicone Rubber, Solvent Type, General Purpose, Specification for 02/01/1962		
10M01569	MSFC	08 01	10M01599	MSFC	08 01
Relay, Hermetically Sealed, Specification for 01/24/1962			Rope, Fiberglass, One-Quarter Inch, General Purpose, Specification for 01/31/1962		
10M01575	MSFC	08 01	10M01602	MSFC	08 01
Valve, Butterfly, 4-Inch, Motor Operated, Specification for, 01/30/62, ED-1 06/01/62, ED-2 07/20/62, ED-3 04/02/63			Molds, Plastic, Fabrication of, Procedure for 03/06/1962		
10M01579	MSFC	08 01	10M01603A	MSFC	08 01
Sensor, Temperature, Cooling System, Specification for, 04/16/62, ED-1 12/04/63			Probe, Thermal, Specification for, 02/27/64, ED-2 08/21/64		
10M01580	MSFC	08 01	10M01604	MSFC	08 01
Valve, Butterfly, 2-Inch, Specification for 01/30/62, ED-1 04/15/62, ED-2 06/01/62			Control Assembly, Temperature, Specification 04/16/62, ED-1 07/06/62, ED-2 06/03/63, ED-3 08/28/63		
10M01585	MSFC	08 01	10M01613	MSFC	08 01
Switches, Electrical, Toggle, Rotary, Pushbutton and Associated Hardware, Specification for 04/30/1962			Switch, Absolute Pressure, Specification for 04/04/62, ED-1 11/07/62		
10M01586	MSFC	08 01	10M01614	MSFC	08 01
Blowers, Cooling System, Specification for 01/31/62, ED-1 05/10/62, ED-2 05/08/63, ED-3 05/20/63			Valve, Control, Specification for, 11/07/62		
10M01587	MSFC	08 01	10M01615B	MSFC	08 01
Adhesive, Silicone Rubber, Two-Component, Low-to-Moderate Temperature Resistant, Room-Temperature Vulcanizing, General Purpose, 01/16/62, ED-1 08/03/62			Potting and Molding Configuration, Connectors 09/05/1962		

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10M01616A	MSFC	08 01	Valve Assembly, Solenoid Operated, Specification for, 01/23/63, EO-1 03/11/63, EO-2 09/16/63, EO-3 11/18/63	10M01668	MSFC	08 01	Valve Assembly, Butterfly, 4-Inch, Motor Operated, Reliability, Specification for 08/28/1962
10M01617	MSFC	08 01	Welding, Spot, Resistance, Nonstructural, Specification for, 04/06/62, EO-1 10/11/63	10M01671B	MSFC	08 01	Cleanliness Levels, Cleaning, Protection and Inspection Procedures for Parts, Field Parts, Assemblies, Subsystems, and Systems for Pneumatic Use in Support Equipment, Specification for, 4/28/64, EO-2, 7/28/64, EO-4, 9/15/64, EO-5, 12/22/64
10M01618	MSFC	08 01	Welded Module Wiring, Standard for, 04/12/62, EO-1 10/11/63	10M01672A	MSFC	08 01	Cover Sheet to Marshall Space Flight Center-SPEC-164 /Cleanliness of Components for Use in Oxygen, Fuel, and Pneumatic Systems/ 08/27/1963
10M01619	MSFC	08 01	Thread, Fiberglass, Specification for 03/28/62, EO-1 08/03/62	10M01674	MSFC	08 01	Cover Sheet for QQ-S-766 /Steel Plates, Sheets, and Strips, Corrosion Resisting/ 07/17/1962
10M01620	MSFC	08 01	Primer, Silicone Rubber, Solvent Type, Specification for, 03/28/62, EO-1 08/03/62	10M01677	MSFC	08 01	Preparations for Delivery of Aluminum Alloy Plates and Sheets, Specification for 09/06/1962
10M01622A	MSFC	08 01	Packaging, Electronic Components, Standard for 11/20/1963	10M01678	MSFC	08 01	Tagging of Saturn Vehicle Non-Flight Items, Procedure for, 01/22/63, EO-1 08/07/63
10M01624	MSFC	08 01	Motor, Electric, Specification for 07/20/1962	10M01681B	MSFC	08 01	Regulator and Heater Assembly, Gas Bearing Gas Supply, Specification for, 05/13/64, EO-2 07/07/64, EO-3 08/25/64, EO-4 01/19/65, EO-5, 10/13/65
10M01625	MSFC	08 01	Potentiometer, Linear, Specification for 10/24/1962	10M01682A	MSFC	08 01	Tags, Identification, Saturn Environment Protection Items, Specification for 07/18/1963
10M01626	MSFC	08 01	Sensor, Temperature, Cooling System, Specification for, 04/16/62, EO-1 06/28/62	10M01683	MSFC	08 01	Actuator, Thrust Vector Control, Specification for, 06/17/63, EO-1 09/09/64
10M01627	MSFC	08 01	Valve, Check, Liquid Nitrogen, Cooling System, Specification for, 05/15/62, EO-1 07/27/62	10M01687	MSFC	08 01	Welding, HY-80 Armor Plate Steel, Static Test Holddown Arm, Procedure for 02/26/1963
10M01628	MSFC	08 01	Switch, Thermal, Hydraulic, Specification for 07/17/1962	10M01691	MSFC	08 01	Installation of Strain Gauges, Procedure for 04/02/1963
10M01629	MSFC	08 01	Transducer, High Pressure, Hydraulic, Specification for 10/25/1962	10M01693	MSFC	08 01	Ground Support Hydraulic System and Checkout Unit, Specification for 03/13/1963
10M01630	MSFC	08 01	Control Assembly, Temperature, Specification for, 04/16/62, EO-1 05/22/63, EO-2 08/28/63	10M01694	MSFC	08 01	Prevalve Assemblies, Normally Open, Specification for, 3/08/62, EO-1, 6/17/63, EO-3, 10/01/63, EO-5, 8/17/64, EO-6, 8/24/64
10M01631	MSFC	08 01	Cloth, Glass, Leached, Fluorocarbon Impregnated, General Purpose 04/25/1962	10M01695	MSFC	08 01	Inert Prefill Unit, Specification for 05/06/63, EO-1 07/09/63
10M01646A	MSFC	08 01	Aluminum Alloy Plate 2219, Specification for 05/29/1962	10M01696	MSFC	08 01	Flush and Purge Ground Support Servicing System, Specification for 01/22/1964
10M01647	MSFC	08 01	Steel, Expanded Sheet, Corrosion-Resisting, Specification for 05/17/1962				
10M01648B	MSFC	08 01	Welding, Fusion, Four- to Six-Inch Thick Aluminum Alloy Plate, 2219 For Y Ring, Procedure for, 02/01/63, EO-1 03/27/63				
10M01667	MSFC	08 01	Valve Assembly, Precooling, Check, Reliability Test Requirements 08/28/1962				

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10M01699A	MSFC	08 01	Ground Support Cooling Unit, Specification for 03/04/1964	10M01745A	MSFC	08 01	Safety and Arming Device /Remote Controlled/, Specification for, 06/13/66
10M01701	MSFC	08 01	Cover Sheet for Marshall Space Flight Center-STD-110 /Electrical Hardware, Equipment, Material, and Methods Used in Saturn Ground Support Equipment/ 06/25/1964	10M01753	MSFC	08 01	Gold Alloy /Gold 75-Silver 22-Nickel 3/, Wire Strip, Sheet, and Rod, Specification for, 10/29/63, EO-1 01/08/64
10M01702	MSFC	08 01	Cover Sheet for Marshall Space Flight Center-SPEC-164 /Cleanliness of Components for Use in Oxygen, Fuel, and Pneumatic Systems/ 06/25/1964	10M01754	MSFC	08 01	Gold, Coin /Gold 90-Copper 10/, Wire, Strip, Sheet, and Rod, Specification for, 10/21/63, EO-1 01/08/64
10M01703	MSFC	08 01	Cover Sheet for 10509313 /Lubricant, Antiseize and Sealing Liquid Oxygen Systems/ 06/25/1964	10M01755	MSFC	08 01	Palladium Alloy /Palladium 35-Silver 30-Copper 14-Gold 10-Platinum 10-Zinc 1/, Wire, Sheet, Strip and Rod, Specification for, 11/07/63, EO-1 01/08/64
10M01704	MSFC	08 01	Cover Sheet for Marshall Space Flight Center-STD-163 /Electrical Engineering Design Practice/ 06/25/1964	10M01756	MSFC	08 01	Platinum-Ruthenium Alloy /Platinum 90-Ruthenium 10/, Wire, Strip, Sheet, Tubing, and Rod, Specification for 12/18/1963
10M01705	MSFC	08 01	Cover Sheet for Marshall Space Flight Center-SPEC-171 /Fittings, Pressure Connections, Flared Tube/ 06/25/1964	10M01757	MSFC	08 01	Gold, Silver, Platinum Alloy /Gold 69-Silver 25-Platinum 6/, Strip, Sheet, Tubing, and Rod, Specification for 12/18/1963
10M01706	MSFC	08 01	Cover Sheet for Marshall Space Flight Center-SPEC-106 /Testing Compatibility of Materials, for Liquid Oxygen Systems/ 06/25/1964	10M01758	MSFC	08 01	Gold, Silver, Zinc, Platinum, Copper Alloy /Gold 71.5-Silver 4.5-Zinc 1-Platinum 8.5-Copper 14.5/ Wire, Strip, Sheet, Tubing, and Rod, Specification for 12/31/1963
10M01707	MSFC	08 01	Cover Sheet for ABMA-PD-R-187 /Relays, Hermetically Sealed Missile Equipment/ 06/25/1964	10M01759	MSFC	08 01	Gold, Platinum Alloy /Gold 98-Platinum 2/ Strip, Sheet, Tubing, and Rod, Specification for 12/31/1963
10M01710A	MSFC	08 01	Mechanical Ground Support Equipment, Support Plan, Standard for, 05/24/65	10M01760	MSFC	08 01	Platinum, Iridium Alloy /Platinum 85-Iridium 15/, Wire, Strip, Sheet, Tubing, and Rod, Specification for 12/18/1963
10M01711	MSFC	08 01	Interface Control Documents to Engineering Documentation Cross Reference Index, Preparation and Submittal of, Data for, Standard for 05/24/1965	10M01761	MSFC	08 01	Silver, Coin /Silver 90-Copper 10/, Sheet, Strip, Rod, and Tubing, Specification for 12/18/1963
10M01714A	MSFC	08 01	Design Loads, S-IC, Standard, 9/30/66	10M01762A	MSFC	08 01	Saturn Technical Information Handbook, Preparation and Publication of, Standard for 06/21/1965
10M01718	MSFC	08 01	Torque Valves, Threaded Fastener, Standard for, 1/26/66	10M01764	MSFC	08 01	Gold, 10 Carat, /Gold 41.7-Copper 36.2-Silver 12.8-Zinc 9.3/, Sheet, Strip, Rod, and Tubing, Specification for 12/18/1963
10M01734	MSFC	08 01	Tubing, Steel, Corrosion-Resistant, Type 316, Seamless, Specification for 06/28/63, EO-1, 03/29/64	10M01765	MSFC	08 01	Mobile Service Truck Unit, RJ-1 and Sodium Nitrite, Specification for 01/30/1964
10M01735	MSFC	08 01	Switch Assembly, Pressure, Fuel Pressurizing, Specification for 08/16/1963	10M01769A	MSFC	08 01	Saturn Vehicle Data Book, Preparation and Publication of, Standard for 05/03/1965
10M01741	MSFC	08 01	Attaching Thermocouples to Saturn Vehicle Skins, Procedure for 09/16/1963	10M01770	MSFC	08 01	Sling, Instrument Unit Container Handling, Specification for 02/24/1964
10M01744	MSFC	08 01	Adhesive, Low Density, Epoxy, Specification for 03/12/1964				

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10M01771	MSFC	08 01	Sling, Instrument Unit Segment Handling, Specification for 02/24/1964	10M01818	MSFC	08 01	Motors, Auxiliary Solid Propellant, Model Specification, Preparation of, Standard for, 6/23/66
10M01772	MSFC	08 01	Sling, Assembled Instrument Unit Handling, Specification for 02/24/1964	10M01819	MSFC	08 01	Accumulator, S-IC Ground Hydraulic, Specification for, 8/26/66
10M01773	MSFC	08 01	Ring-Segment, Instrument Unit Handling, Specification for 02/24/1964	10M01820	MSFC	08 01	Regulation Unit, Pneumatic, Portable, Specification for, 9/29/66
10M01774	MSFC	08 01	Container, Special Handling and Protective, for Saturn IB and Saturn V Instrument Unit, Specification for 02/24/1964	10M01827	MSFC	08 01	Human Engineering Design Criteria, Reference Abstracts, 11/01/66
10M01776B	MSFC	08 01	Manuals, Operations and Maintenance, Ground Support Equipment, Preparation of, Standard for, 12/02/65	10M05060	MSFC	08 01	Valve, Single-Solenoid, 2-Way, 2-Position /P/N 805764-10460/ Qualification Test Specification, 12/08/66
10M01777	MSFC	08 01	Propellant Servicing Unit, Specification for 04/06/64, EO-1 08/20/64	10M05072	MSFC	08 01	Valve, Check, Hydraulic /P/N 204022-19/ Qualification Test Specification, 12/08/66
10M01778	MSFC	08 01	Polyurethane Foam, Filling S-1 and S-1B Torque Boxes Using, Procedure for 03/30/1964	10M05074	MSFC	08 01	Valve, Single-Solenoid, 3-Way, 2-Position /P/N 803664-10469/ Qualification Test Specification, 12/08/66
10M01792	MSFC	08 01	Quality Control of Technical Manuals, Procedure for 02/15/1965	40M00200	MSFC	08 01	Wiring, Electrical Components, Standard for 04/01/64, EO-1 06/09/64
10M01796	MSFC	08 01	Vessels, Pressure, Design and Fabrication, Specification for 11/03/1964	40M00201B	MSFC	08 01	Frequency Changer, Static, 15-Kilowatt, 120/208-Volt, 3-Phase, 400-Cycles Per Second, Specification for, 07/01/64
10M01801	MSFC	08 01	Marking of Ground Support Equipment for Handling Purposes, Standard for 01/28/1965	40M00202A	MSFC	08 01	Motor Generator Set, 3-Phase, 120/208-Volt, 400-Cycles Per Second, 60-Kilowatt, Specification for 08/19/1964
10M01805C	MSFC	08 01	Capacitors and Resistors, Preferred, Approved Source List, 06/03/66	40M00203A	MSFC	08 01	Power Supply Set, 3-Phase, 60-Kilowatt, 60-Cycles Per Second, Specification for 05/18/1964
10M01807	MSFC	08 01	Documentation Checkers, Training, Qualifying, and Certification of, 7/19/65	40M00204	MSFC	08 01	Battery, Nickel Cadmium, 28-Cell, 160-Ampere-Hour, Specification for 02/05/64
10M01811	MSFC	08 01	Saturn IB and Saturn V Mechanical Ground Support Equipment General Test and Documentation Plan, Procedure for, 3/23/66	40M00205	MSFC	08 01	Power Supply Set, Direct Current 56-Volt, 50-Ampere, Specification for, 02/28/64, EO-1, 06/22/64
10M01812	MSFC	08 01	Hazardous Gas Analyzer System, General Design, Operation, and Sampling Requirements, Specification for, 2/09/66	40M00206	MSFC	08 01	Power Supply Set, Direct 28-Volt, 50-Ampere, Specification for, 02/28/64, EO-1 06/22/64
10M01813	MSFC	08 01	Couplings, Pressure Balanced, Cryogenic, Quick Disconnect, Specification for, 4/25/66, EO-1, 10/24/66	40M00207	MSFC	08 01	Power Supply Set, Direct Current 28-Volt, 100-Ampere, Specification for, 02/28/64, EO-1 06/22/64
10M01815	MSFC	08 01	Handbook, Saturn IB Vehicle, Preparation and Publication of, Standard for, 4/08/66	40M00208	MSFC	08 01	Power Supply Set, Direct Current 28-Volt, 250-Ampere, Specification for, 02/28/64, EO-1, 06/22/64
10M01817	MSFC	08 01	Ullage Motor, S-II Stage, Test Specification for, 6/23/66, EO-1, 7/22/66				

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40M00209	MSFC	08 01	Power Supply Set, Direct Current 28-Volt, 500-Ampere, Specification for, 02/28/64, ED-1 06/22/64	50M11544	MSFC	08 01	Switch Selector, MOD I, Specification for 04/28/1965
40M00214	MSFC	08 01	Evaluator, Digital Events, Specification for 08/20/1964	50M11548	MSFC	08 01	Switch Selector, MOD I and MOD II, Checkout Procedure for, 06/11/65, ED-1, 08/13/65, ED-2, 09/30/65, ED-3, 10/04/66
40M00217	MSFC	08 01	System, Television, Closed-Circuit, Four-Camera, Specification for 05/20/1964	50M35008C	MSFC	08 01	Servoactuator, Mechanical Feed-back, Thrust Vector Control, Saturn S-IC Stage, Specification for 05/15/1965
40M00220	MSFC	08 01	Wiring, Electrical Ground Support Equipment, Identification Marking and Color Coding, Standard for 09/02/1964	50M60000	MSFC	08 01	Measurement Calibrator, Specification for 08/13/1963
40M00224A	MSFC	08 01	Engineering Drawings, Electrical Support Equipment, Preparation of, Standard for, 11/30/66	50M60001	MSFC	08 01	Measurement Rack Selector, Specification for 08/13/1963
40M00228	MSFC	08 01	Manually Activated Primary Battery /MAP 4240/ Qualification Test Procedure, 9/29/65	50M60002B	MSFC	08 01	Telemetry Assembly, Single Sideband Airborne, Specification for, 10/19/64, ED-1 12/11/64, ED-2, 03/23/65, ED-3, 04/30/65, ED-4, 07/28/65, ED-5, 10/05/65, ED-6, 11/05/65, ED-7, 12/10/65, ED-8, 01/25/66, ED-9, 03/14/66, ED-10, 07/05/66
40M00313B	MSFC	08 01	Amplifier Module, Direct Current, Specification for, 7/06/66	50M60003A	MSFC	08 01	Frequency Divider, Specification for 12/09/1964
40M00319	MSFC	08 01	Coating, Chromate Conversion, of Saturn ESE Panels, Chassis, and Racks, Procedure for, 5/04/66	50M60004	MSFC	08 01	Spectrum Analyzer, Inflight, Models 3 and 10, Specification for 03/16/1964
40M00322A	MSFC	08 01	Mechanical Design Standards List, Electrical Support Equipment, 7/07/66	50M60005B	MSFC	08 01	Test Methods for Vehicle Measuring and Telemetry Electronic Parts, Assemblies, and Subsystems, Standard for, 06/22/66
40M00325	MSFC	08 01	Painting, Final, of Saturn ESE Panels, Procedure for, 5/04/66	50M60006	MSFC	08 01	Connectors, Electrical Feedthrough, 50M10622 and 50M10623, Specification for 11/12/1963
40M00326	MSFC	08 01	Painting, Final, of Saturn ESE Racks, Procedure for, 5/04/66	50M60007	MSFC	08 01	Probe, Liquid Level, Specification for 11/27/1963
40M00376A	MSFC	08 01	Coding Electrical Support Equipment Power Supply Buses, Standard for, 7/14/66	50M60008	MSFC	08 01	Filter, Bandpass, Specification for 08/05/1963
40M00380	MSFC	08 01	Plating, Mechanical, Zinc, Specification for, 7/18/66	50M60009	MSFC	08 01	Filter, Mechanical, 455 Kilocycle, Upper Sideband Ferrite Drive Selector, Specification for 08/06/1963
40M20793	MSFC	08 01	Battery, Primary, Specification for 07/06/1965	50M60010A	MSFC	08 01	Telemetry Assembly, Single Side-band, Airborne, Specification for 01/31/1964
40M21010	MSFC	08 01	Switch, Motor-Driven, Power Transfer, Specification for, 10/05/65	50M60011	MSFC	08 01	Sub-Multiplexer Assembly, Remote, Digital, Acceptance Test Procedure for 11/14/1963
40M37496	MSFC	08 01	Relays, DC, Hermetically Sealed, Established Reliability for Space Vehicles and Ground Support Equipment, Specification, 10/01/65	50M60012	MSFC	08 01	Calibrator Assemblies, Telemeter, Model 2, Part Numbers 50M12011-1 and 50M12011-3, Bench Checkout, Procedure for 01/09/1964
50M02505	MSFC	08 01	Emitter Followers, Design Specification for 04/21/1965				

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50M60013	MSFC	08 01	50M60029A	MSFC	08 01
Telemeter Calibrator, Model I, Acceptance Test, Procedure for 09/09/1963			Radio Frequency Assembly, Pulse Code Modulated, Model CT-19B, Specification for, 07/15/64, ED-1, 04/07/65, ED-2, 05/17/65, ED-3, 07/15/65, ED-4, 07/24/65, ED-5, 01/05/66, ED-6, 07/06/66		
50M60015	MSFC	08 01	50M60031A	MSFC	08 01
High Voltage Strobe Light Cable, Specification for 08/26/1963			Digital Data Acquisition Subsystem, Pulse Code Modulated, Assembly, Model 301, Checkout Procedure for, 6/16/64		
50M60016B	MSFC	08 01	50M60032B	MSFC	08 01
Recorder Assembly, Tape /Airborne/, Model 101, Specification for, 10/22/64, ED-1, 12/16/64, ED-2, 07/14/65, ED-3, 07/14/65, ED-4, 10/27/65, ED-5, 12/04/65, ED-6, 12/04/65, ED-7, 01/14/66, ED-8, 07/06/66			Oscillator, Subcarrier, Narrowband, Specification for, 12/14/64, ED-1, 10/27/65, ED-2, 12/30/65, ED-3, 07/06/66		
50M60017	MSFC	08 01	50M60033	MSFC	08 01
Telemeter Calibrator Assembly, Model I, Specification for 09/09/1963			Heat Sink, Connection Compound, Specification for 11/15/1963		
50M60018A	MSFC	08 01	50M60034C	MSFC	08 01
Submultiplexer, Assembly, Remote Digital, Specification for, 08/18/64, ED-1, 10/13/64, ED-2, 11/04/64, ED-3, 12/16/64, ED-4, 01/29/65, ED-5, 07/20/65, ED-6, 07/20/65, ED-7, 07/20/65, ED-8, 07/20/65, ED-9, 11/15/65, ED-10, 12/17/65, ED-11, 01/05/66, ED-12, 01/14/66, ED-14, 04/13/66, ED-15, 07/05/66			Amplifier, Power, Radio Frequency, Specification for, 04/12/65, ED-1, 06/07/65, ED-2, 07/15/65, ED-3, 07/15/65, ED-4, 01/05/66, ED-5, 07/06/66		
50M60019	MSFC	08 01	50M60035C	MSFC	08 01
Telemetry Oscillator Assembly, Model B, Specification for 09/11/1963			Filter, Antenna, Low-Pass, Specification for, 08/15/66		
50M60020	MSFC	08 01	50M60036B	MSFC	08 01
Telemetry Oscillator Assembly, Model A, Specification for 09/11/1963			Amplifier, Mixer, Output, Dual /Isolated/ Specification for, 04/12/65, ED-2, 07/14/65, ED-3, 07/14/65, ED-4, 07/15/65, ED-5, 12/30/65		
50M60021A	MSFC	08 01	50M60037B	MSFC	08 01
Single Output Mixer Amplifier Specification for, 12/30/64, ED-1, 07/14/65, ED-2, 07/14/65, ED-3, 07/14/65, ED-4, 12/30/65, ED-5, 07/06/66			Oscillator, Wideband, Subcarrier, Specification for, 04/20/65, ED-3, 07/14/65, ED-4, 07/14/65, ED-5, 07/15/65, ED-6, 12/30/65		
50M60022C	MSFC	08 01	50M60038A	MSFC	08 01
Filter, Bandpass, Specification for, 02/25/66			Video Transformer, Specification for, 02/26/65, ED-1, 05/17/65, ED-2, 07/27/65, ED-3, 01/05/66		
50M60023	MSFC	08 01	50M60039B	MSFC	08 01
Multiplexer Assembly, Model 245, Specification for, 10/05/64, ED-1, 01/04/65, ED-2, 02/16/65, ED-3, 04/12/65, ED-4, 06/09/65, ED-5, 07/28/65, ED-6, 10/05/65, ED-7, 03/14/66			Transmitter, Telemetry, Solid State, Frequency Modulated /Very High Frequency/, Specification for, 02/09/65, ED-1, 05/17/65, ED-2, 07/15/65, ED-3, 07/15/65, ED-4, 01/05/66, ED-5, 07/06/66		
50M60024	MSFC	08 01	50M60040C	MSFC	08 01
Transponder /Offset Doppler Frequency/, 890/960 Megahertz, Checkout Procedure for, 11/07/1963			Converter, Direct Current to Direct Current, Specification for, 11/04/65, ED-2, 11/04/65, ED-3, 11/04/65, ED-6, 12/12/65, ED-7, 01/21/66, ED-8, 01/14/66		
50M60025	MSFC	08 01	50M60042A	MSFC	08 01
Transponder /Offset Doppler Frequency/, 890/960 Megahertz, Specification for, 10/08/1963			Divider, Power, Telemetry Antenna, Specification for, 07/26/65		
50M60026B	MSFC	08 01	50M60043A	MSFC	08 01
Calibrator Assembly, Telemeter Model II and IIA, Specification for, 03/15/66, ED-6, 07/06/66			Command Power Divider Assembly, Model 307, Specification for, 07/23/65		
50M60027	MSFC	08 01	50M60044A	MSFC	08 01
Inverter, Static 450, Volt-Ampere, Model 0 and 1, Specification for 11/08/1963			Antenna, Television, Model 402, Specification for, 07/22/65		

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50M60045A	MSFC	08 01	Antenna, Telemetry, Model 213, Specification for, 07/22/65	50M60071B	MSFC	08 01	Radio Frequency Assembly, Model 1, Specification for, 06/22/66
50M60046A	MSFC	08 01	Antenna, Command, Model 308, Specification for, 12/10/65	50M60072A	MSFC	08 01	Transmitter, Telemetry, Vacuum Tube or Hybrid, Frequency Modulated /Very High Frequency/, Specification for, 07/08/64, ED-1, 05/17/65, ED-2, 07/15/65, ED-3, 07/15/65, ED-4, 10/05/65, ED-5, 01/05/66, ED-6, 07/06/66
50M60047	MSFC	08 01	Camera, Television, Space Vehicle, Specification for 02/03/1964	50M60074A	MSFC	08 01	Amplifier Module, Direct Current, Specification for, .03/05/65, ED-1, 07/14/65, ED-2, 03/25/66
50M60049	MSFC	08 01	Transmitter, Television, Space Vehicle, Specification for 02/03/1964	50M60075A	MSFC	08 01	Amplifier Module, Alternating Current, Specification for, 04/20/65
50M60051A	MSFC	08 01	Register, Video, Space Vehicle, Specification for 09/22/1964	50M60076	MSFC	08 01	Channel Selectors, A and B, Specification for 02/26/1965
50M60053	MSFC	08 01	Decoder, Television Sequence, Ground Support Equipment, Specification for 06/15/1964	50M60077	MSFC	08 01	Selector, Measuring Rack, Specification for 03/30/1965
50M60054	MSFC	08 01	Decoder, Sequence, Ground Support Equipment, Checkout Procedure for 10/20/1964	50M60078	MSFC	08 01	Demultiplexer, Single Sideband Frequency Modulated, Specification for 12/02/1963
50M60055	MSFC	08 01	Viewing Unit, Television, Ground Support Equipment, Specification for 05/28/1964	50M60079A	MSFC	08 01	Leak Meter Assembly, Gaseous Hydrogen Measuring, Specification for, 03/08/66
50M60061A	MSFC	08 01	Multiplexer Assembly, Time Division, Model 270, Specification for, 05/27/66, ED-10, 07/06/66	50M60080	MSFC	08 01	Temperature Transducer Assembly, Resistance Type B, Specification for 07/22/1964
50M60062	MSFC	08 01	Detector, Pulse, Specification for 10/21/1963	50M60081A	MSFC	08 01	Flowmeter, Volumetric, Turbine Type,
50M60063	MSFC	08 01	Pressure, Transducer Unit, Type 2-11, Specification for 10/23/1963	50M60085B	MSFC	08 01	Radio Frequency Assembly, Model II, Specification for, 08/31/66
50M60064	MSFC	08 01	Pressure Transducer Unit, Type 2-12, Specification for 10/23/1963	50M60086A	MSFC	08 01	Filter Assembly, Power Line, Specification for, 07/23/64, ED-1, 06/04/65, ED-2, 07/29/65, ED-3, 10/13/65, ED-4, 10/13/65, ED-5, 01/05/66, ED-6, 01/27/66, ED-7, 07/06/66
50M60065	MSFC	08 01	Servo Accelerometer Units, Types NP-1, NP-1/2, Specification for 10/23/1963	50M60088	MSFC	08 01	Digital Adapter, Liquid Level Measuring, Specification for 02/17/1964
50M60066B	MSFC	08 01	Leak Meter Assembly, Gaseous Oxygen Measuring, Specification for, 02/17/66	50M60089A	MSFC	08 01	Temperature Gauge Assembly, Thermistor, Type 11, Specification for 04/14/1965
50M60067	MSFC	08 01	Digital Data Acquisition Subsystem, Pulse Code Modulated, Assembly, Model 301, Specification for, 09/14/64, ED-1, 12/04/64, ED-2, 12/10/64, ED-3, 07/15/65, ED-4, 11/22/65, ED-5, 01/05/66, ED-6, 01/14/66, ED-7, 05/25/66	50M60090A	MSFC	08 01	Data Register Assembly, Specification for, 10/22/65
50M60069A	MSFC	08 01	Leak Meter Assembly, Hot Gas Measuring, Specification for, 02/27/66	50M60092A	MSFC	08 01	Demultiplexer, Single Sideband Frequency Modulated, Specification for, 01/22/65
50M60070B	MSFC	08 01	Adapter, Signal, Differential /Wideband/, Specification for, 03/30/66	50M60098	MSFC	08 01	Adapter, Rate Gyro, Specification for 03/19/1964

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50M60100A	MSFC	08 01	Oscillator Assembly, Telemetry, Model C1, Specification for, 02/23/66	50M60134	MSFC	08 01	Antenna Assembly, Offset Doppler Frequency, Model 405, Specification for 03/18/1965
50M60101A	MSFC	08 01	Telemetry Oscillator Assembly, Models A1 and A2, and A3, Specification for, 02/26/65, ED-5, 07/14/65, ED-6, 07/14/65, ED-7, 08/16/65, ED-8, 07/28/65, ED-9, 10/05/65, ED-10, 12/10/65, ED-11, 07/06/66	50M60135	MSFC	08 01	Antenna System, Offset Doppler Frequency, Transmitting, Model 405, Checkout Procedure for 11/04/1964
50M60102A	MSFC	08 01	Oscillator Assembly, Telemetry, Model B1, Specification for, 02/23/66	50M60136	MSFC	08 01	Antenna Assembly, Offset Doppler Frequency, Model 404, Specification for 03/18/1965
50M60103	MSFC	08 01	Telemetry Assembly, Single Sideband, Airborne, Acceptance Test, Procedure for 03/03/1964	50M60137	MSFC	08 01	Antenna System, Offset Doppler Frequency Receiving Model 404, Checkout Procedure for 11/04/1964
50M60106	MSFC	08 01	Tape Recorder/Reproducer, Wideband, Specification for 04/15/1964	50M60138	MSFC	08 01	Antenna System, Radar, Model 708, Checkout, Procedure for, 3/10/65
50M60107	MSFC	08 01	Transmitter, Minitrack, Saturn IB and Saturn V Space Vehicle, Specification for 04/16/64, ED-1 05/25/64	50M60139	MSFC	08 01	Antenna System, Azusa, Model 711, Checkout, Procedure for, 3/10/65
50M60108	MSFC	08 01	Transmitter, Minitrack, Saturn IB and Saturn V Space Vehicle, Checkout Procedure for 07/14/1964	50M60140	MSFC	08 01	Antenna System, Altimeter, Model 503, Checkout Procedure for 11/04/1964
50M60125	MSFC	08 01	Viewing Unit, Television, Single Channel, Ground Support Equipment, Specification for 06/15/1964	50M60143	MSFC	08 01	Antenna System, Television, Model 402, Checkout, Procedure for, 3/10/65
50M60126	MSFC	08 01	Study Unit, Television, Standard for 05/28/1964	50M60144	MSFC	08 01	Antenna System, Telemeter, Model 219, Checkout Procedure for 11/04/1964
50M60127	MSFC	08 01	Decoder, Television Test Set, Sequence, Specification for 04/30/1964	50M60145	MSFC	08 01	Color Code for Zone Boxes and Thermocouple Leads and Extensions, Standard for 04/07/1964
50M60128A	MSFC	08 01	Frequency to Direct Current Converter, Specification for 03/30/1965	50M60146A	MSFC	08 01	Leak Meter Assembly, RP-1 Measuring, Specification for, 03/15/66
50M60129	MSFC	08 01	Antenna Assembly, Missile Trajectory Measurement, Model 802, Specification for 03/18/1965	50M60147	MSFC	08 01	Resistors, Fixed, Precision, Wirewound /Style SRB/, Specification for, 04/17/64, ED-1 04/21/65
50M60130	MSFC	08 01	Antenna Assembly, Missile Trajectory Measurement, Model 803, Specification for 03/18/1965	50M60148	MSFC	08 01	Capacitors, Fixed, Plastic Dielectric /Nonmetallic Case/, /Style SCTM/, Specification for, 04/17/64, ED-1 04/21/65
50M60131	MSFC	08 01	Antenna Systems, Mistran, Models 802 and 803, Checkout Procedure for, 11/04/64	50M60149	MSFC	08 01	Resistors, Precision, Fixed, Film /Style SRN/, Specification for 04/17/1964
50M60132A	MSFC	08 01	Antenna Command, Model 309, Specification for, 03/15/66	50M60150A	MSFC	08 01	Flexible Circuits, Wiring, and Cable, Design, Construction, and Inspection of, Specification for, 09/15/66
50M60133	MSFC	08 01	Antenna Systems, Command, Models 308 and 309, Checkout Procedure for 11/04/1964	50M60151A	MSFC	08 01	Decoder, Instrument Unit Command, Specification for, 02/09/66
				50M60153	MSFC	08 01	Decoder, Instrument Unit Command, Acceptance Test, Procedure for, 7/22/66

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50M60155	MSFC	08 01	50M60185	MSFC	08 01
Command Decoder, Secure Range Safety, Qualification Test Procedure, 4/06/66			Resistors, Fixed, Wirewound /Power/, /Style SRE/, Specification for, 05/21/64, ED-1, 04/21/65, ED-2, 12/20/65		
50M60156	MSFC	08 01	50M60186	MSFC	08 01
Decoder, Secure Range Safety Command, Acceptance Test Procedure, 8/04/66			Capacitors, Fixed, Paper /or Mylar/ Dielectric, Metallized Dielectric Construction, Direct Current, Hermetically Sealed Metallic Case /Style SCH05/, Specification for		
50M60157A	MSFC	08 01	50M60187	MSFC	08 01
Command Decoder, Secure Range Safety, Bench Checkout, Procedure for, 09/21/65, ED-1, 03/17/66, ED-2, 04/13/66			Capacitors, Fixed Ceramic-Dielectric /General Purpose/, /Style SCK/, Specification for 06/19/64, ED-1 04/21/65		
50M60158B	MSFC	08 01	50M60188	MSFC	08 01
Command Decoder, Secure Range Safety, Specification for, 09/16/65, ED-1, 03/14/66			Resistors, Fixed, Wirewound /Insulated/, /Style SRW/, Specification for, 05/21/64, ED-1 04/21/65		
50M60160	MSFC	08 01	50M60192	MSFC	08 01
Command System, Secure Range Safety, Specification for, 03/04/1965			Capacitors, Fixed, Nonsolid Electrolytic Tantalum /Style SCS13/, Specification for 06/19/64, ED-1 04/21/65		
50M60161C	MSFC	08 01	50M60193	MSFC	08 01
Command Receiver MCR503, Bench Checkout, Procedure for, 12/02/65, ED-1, 03/17/66, ED-2, 04/13/66, ED-3, 08/18/66, ED-4, 12/02/66			Capacitors, Fixed, Nonsolid Electrolytic /Tantalum, Foil and Sintered Slug/, /Style SCL/, Specification for, 06/24/64, ED-1 04/21/65		
50M60162B	MSFC	08 01	50M60196	MSFC	08 01
Command System, Secure Range Safety, Bench Checkout Procedure for, 12/21/65, ED-1, 03/16/66			Semiconductor Device, SM1186, Specification for, 10/22/64, ED-1, 12/14/64, ED-2, 11/05/65, ED-3, 01/21/66		
50M60164	MSFC	08 01	50M60197	MSFC	08 01
Command Receiver, MCR 503 Acceptance Test, Procedure for, 12/05/66			Semiconductor Device, SMIN914, Specification for, 10/22/64, ED-1, 03/28/66, ED-2, 01/14/66		
50M60165B	MSFC	08 01	50M60198	MSFC	08 01
Command Receiver, MCR503, Specification for, 09/27/65, ED-1, 03/14/66, ED-2, 04/13/66, ED-3, 07/27/66			Semiconductor Device, SM2N2907A, Specification for, 10/22/64, ED-1, 11/05/65, ED-2, 01/21/66		
50M60166	MSFC	08 01	50M60199	MSFC	08 01
Command Receiver, MCR 503, Qualification Test Procedure, 4/22/66, ED-1, 7/27/66			Semiconductor Device, SM1534, Specification for, 10/22/64, ED-1, 11/05/65, ED-2, 01/21/66		
50M60174	MSFC	08 01	50M60200	MSFC	08 01
Transponder, C Band, Radar, Specification for 11/12/1964			Semiconductor Devices, SM3750, Specification for, 10/22/64, ED-1, 11/05/65, ED-2, 01/21/66		
50M60175	MSFC	08 01	50M60201A	MSFC	08 01
Transponder, C Band, Radar, Checkout Procedure for 11/12/1964			Welded Modules, Series 300, Specification for, 09/09/66		
50M60180	MSFC	08 01	50M60202	MSFC	08 01
Capacitors, Fixed, Paper /or Paper-Plastic/ Dielectric /Hermetically Sealed in Metallic Case/ /Style SCPV09/, Specification for, 04/17/64, ED-1, 04/21/65, ED-2, 09/24/66			Submultiplexer Assembly, Analog, Remote, Low-Level, Model 102, Specification for, 10/28/64, ED-1, 12/16/64, ED-2, 07/27/65, ED-3, 07/27/65, ED-4, 01/04/66, ED-5, 01/17/66, ED-6, 07/05/66		
50M60181	MSFC	08 01	50M60203	MSFC	08 01
Temperature Gauge Assembly, Resistance, Type 17, Specification for 03/02/1965			Submultiplexer Assembly, Analog, Remote, High-Level, Model 101, Specification for, 10/30/64, ED-1, 12/16/64, ED-2, 07/14/65, ED-3, 07/14/65, ED-4, 01/04/66, ED-5, 01/04/66, ED-6, 07/05/66		
50M60183	MSFC	08 01			
Resistors, Variable, Wirewound, /Lead Screw Actuated/, /Style SRT/, Specification for, 06/19/64, ED-1, 04/21/65, ED-2, 11/04/65, ED-3, 01/03/66					
50M60184	MSFC	08 01			
Resistors, Variable, Nonwirewound /Lead Screw Actuated/, /Style SRJ/, Specification for, 06/19/64, ED-1, 04/21/65, ED-2, 11/04/65, ED-3, 01/03/66					

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50M60204	MSFC	08 01	50M60219	MSFC	08 01
Amplifier, Differential, Low Level, Specification for, 10/12/64, ED-1, 12/15/64, ED-3, 06/25/65, ED-4, 10/05/65, ED-5, 10/27/65, ED-6, 11/05/65, ED-7, 11/14/65, ED-8, 11/22/65, ED-9, 11/22/65, ED-10A, 01/14/66, ED-11, 07/06/66			Calorimeter Assembly, Radiation Type, Specification for 11/17/1964		
50M60205	MSFC	08 01	50M60221	MSFC	08 01
Semiconductor Devices, SM4419, Specification for, 10/20/64, ED-1, 03/14/66			Video Programmer, Television, Specification for 12/01/1964		
50M60206	MSFC	08 01	50M60222	MSFC	08 01
Membrane Calorimeter Assemblies, Types 14, 15, 16, 17, and 20, Specification for 05/17/1964			Oscillator, Subcarrier, Dual Input, Specification for, 11/30/66		
50M60208A	MSFC	08 01	50M60223	MSFC	08 01
Filter, Presampling, and Power Supply, Modified, Subassembly, Specification for, 03/02/65, ED-3, 06/25/65, ED-4, 06/25/65, ED-5, 06/25/65, ED-6, 10/27/65, ED-7, 11/05/65, ED-8, 01/05/66, ED-9, 06/22/66, ED-10, 07/06/66			Power Supply, Direct Current, 56 Volt, Specification for, 09/03/64, ED-1 01/13/65, ED-2 01/15/65, ED-3 03/26/65		
50M60209	MSFC	08 01	50M60228	MSFC	08 01
Regulator, Precision Voltage, Assembly Model 301, Pulse Code Modulated Digital Data Acquisition Subsystem, Specification for, 10/06/64, ED-1, 07/20/65, ED-2, 01/05/66, ED-3, 05/18/66			Master Measuring Voltage Power Supply, 5 Volts, Direct Current, Specification for 12/03/1964		
50M60210	MSFC	08 01	50M60230	MSFC	08 01
Top Deck Assembly, Single Sideband Telemeter, Specification for, 09/28/64, ED-1, 12/11/64, ED-2, 07/15/65, ED-3, 07/28/65, ED-4, 10/05/65, ED-5, 10/27/65, ED-6, 06/13/66			Transmitter, Telemetry, Solid State, Frequency Modulated /Very High Frequency/, Specification for, 12/10/64, ED-1, 05/17/65, ED-2, 10/05/65, ED-3, 07/15/65, ED-4, 01/05/66, ED-5, 07/06/66		
50M60211	MSFC	08 01	50M60231	MSFC	08 01
Converter, Direct Current to Direct Current, Specification for, 11/04/64, ED-1, 07/15/65, ED-2, 09/15/65, ED-3, 10/05/65, ED-4, 11/05/65, ED-5, 09/15/65, ED-6, 12/17/65, ED-7, 01/05/66, ED-8, 06/06/66			Signal Conditioner, Pulse Code Modulated, Specification for, 06/14/65, ED-1, 10/05/65, ED-2, 12/02/65, ED-3, 07/06/66		
50M60212	MSFC	08 01	50M60233	MSFC	08 01
Temperature Gauge Assembly, Thermistor, Type 15, Specification for 04/20/1965			Networks, Passive, Printed Transmission Line Section, Standard for 11/18/1964		
50M60213	MSFC	08 01	50M60234	MSFC	08 01
Temperature Gauge Assembly, Resistance Type 3, Specification for 06/28/1965			Temperature Gauge Assembly, Thermocouple, Type 35, Specification for 03/19/1965		
50M60214A	MSFC	08 01	50M60235	MSFC	08 01
Temperature Gauge Assembly, Thermistor, Type 13, Specification for 05/03/1965			Transistor, PNP Dual-Chip Differential, High Frequency, Type SP494, Specification for, 03/24/65, ED-1, 04/13/66		
50M60215	MSFC	08 01	50M60236	MSFC	08 01
Temperature Gauge Assembly, Resistance Type 10, Specification for 11/13/1964			Transistor, Silicon, Precision, Type SP2N861, Specification for, 03/24/65, ED-1, 03/28/66, ED-2, 05/16/66		
50M60216A	MSFC	08 01	50M60237	MSFC	08 01
Temperature Gauge Assembly, Thermistor Type 15, Specification for 04/21/1965			Servo Accelerometer Units, Types PM-1/2 and MP-1/2, Specification for 11/20/1964		
50M60217	MSFC	08 01	50M60239A	MSFC	08 01
Welded Modules, Remote Digital Sub-Multiplexer, Specification for, 07/08/65, ED-1, 10/05/65, ED-2, 11/29/65			Antenna, Radar, Model 708, Specification for, 02/01/66		
50M60218	MSFC	08 01	50M60240A	MSFC	08 01
Calorimeter Assembly, Total Heat, Membrane Type, Specification for 12/01/1964			Antenna Telemetry, Model 219, Specification for, 01/28/66		
			50M60241	MSFC	08 01
			Emergency Detection System, Q-Ball Angle of Attack, Sensor System, Specification for 04/28/1965		
			50M60242A	MSFC	08 01
			Switch, Coaxial, Specification for, 01/28/66		

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50M60243	MSFC	08 01	50M60265A	MSFC	08 01
Transmitter, Television, S Band System, Specification for, 2/04/66			Antenna Radar, Model 712, Specification for, 01/28/66		
50M60246	MSFC	08 01	50M60267	MSFC	08 01
Power Supply, 300 Milliamperes, 12 Volts Direct Current, Pulse Code Modulated Digital Data Acquisition System Receiving Station, Specification for 06/08/1965			Semiconductor Device, SMN1757, Specification for, 03/15/65, EO-1, 11/05/65, EO-2, 01/21/66, EO-3, 04/06/66		
50M60247	MSFC	08 01	50M60268	MSFC	08 01
Power Supply, One Ampere, 12 Volts, Direct Current, Pulse Code Modulated Digital Data Acquisition System Receiving Station, Specification for 06/11/1965			Servo Accelerometer Unit, Specification for 03/26/1965		
50M60248	MSFC	08 01	50M60269	MSFC	08 01
Output Register Panel Assembly, Specification for, 11/08/65, EO-1, 6/22/66			Vibration Accelerometer Transducer, Specification for, 03/26/1965		
50M60249	MSFC	08 01	50M60270A	MSFC	08 01
Cards, Printed Circuit, Digital, Specification for, 2/21/66			Termination, Coaxial, Radio Frequency, Specification for, 02/01/66		
50M60250	MSFC	08 01	50M60271	MSFC	08 01
Pulse Code Modulated Digital Synchronizer, Specification for, 11/26/65			Modules, Plug-In, Digital, Specification for, 2/10/66		
50M60251	MSFC	08 01	50M60273A	MSFC	08 01
Converter Assembly, Digital to Analog, Specification for 06/08/1965			Digital Data Acquisition Subsystem/ Computer Interface Unit, Model 501, Specification for, 3/04/66, EO-2, 5/06/66, EO-3, 5/25/66, EO-4, 7/05/66		
50M60252	MSFC	08 01	50M60274A	MSFC	08 01
Data Switch Panel Assembly, Specification for, 11/04/65			Digital Multiplexer Assembly, Model 410, Specification for, 2/23/66, EO-3, 4/12/66, EO-4, 5/06/66, EO-5, 5/25/66, EO-6, 7/05/66		
50M60253	MSFC	08 01	50M60275	MSFC	08 01
Patch-Panel Assembly, Specification for, 10/06/65			Microphone Assembly, Specification for 03/26/1965		
50M60256B	MSFC	08 01	50M60276	MSFC	08 01
Divider, Power, Telemetry, Model 221, Specification for, 02/01/66			Accelerometer, Longitudinal, Specification for, 03/26/65, EO-1, 11/08/66		
50M60257	MSFC	08 01	50M60277	MSFC	08 01
Vibration Accelerometer Transducer, Specification for 02/12/1965			Accelerometer, Low Frequency, Vibration, Specification for 03/26/1965		
50M60258A	MSFC	08 01	50M60278A	MSFC	08 01
Antenna Azusa, Model 711, Specification for, 02/01/66			Coupler, Radio Frequency Telemetry, Specification for, 01/01/66		
50M60259A	MSFC	08 01	50M60280A	MSFC	08 01
Measuring Assembly, Voltage Standing Wave Ratio Model 220, Specification for, 01/28/66			Antenna, Command, Model 313, Specification for, 3/14/66		
50M60260B	MSFC	08 01	50M60282B	MSFC	08 01
Divider, Command, Power, Model 310, Specification for, 03/10/66			Coupler, Command Directional, Model 314, Specification for, 03/14/66		
50M60261	MSFC	08 01	50M60283A	MSFC	08 01
Antenna Assembly, Altimeter, Model 504, Specification for, 03/18/1965			DC to DC Converter, Telemetry Calibrator, Specification for, 3/29/66, EO-2, 7/06/66		
50M60263A	MSFC	08 01	50M60284	MSFC	08 01
Radio Frequency Telemetry Assemblies, Pulse Code Modulated, Specification for, 11/17/66			Power and Control Assembly, Telemeter Calibrator, Specification for, 7/20/65, EO-1, 7/06/66		
50M60264A	MSFC	08 01	50M60285B	MSFC	08 01
Antenna, Telemetry, Model 223, Specification for, 02/28/66			Command Power Divider, Model 312, Specification for, 3/14/66		

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50M60287	MSFC	08 01	50M60309	MSFC	08 01
Amplifier, Power, Command and Communication, S-Band, Specification for, 1/19/66			Temperature Gauge Assembly, Thermocouple, Type 54, Specification for, 6/10/65		
50M60288	MSFC	08 01	50M60310	MSFC	08 01
Measuring Rack House Assembly, Specification for 05/12/1965			Explosive Bridge Wire /EBW/ Pulse Sensor 224-1, Acceptance Test, 7/14/65		
50M60289B	MSFC	08 01	50M60311	MSFC	08 01
Divider, Power, Telemetry, Model 607, Specification for, 02/14/66			Power Supply, 1.5A, 36 VDC, SS/FM Demultiplexer, Specification for, 8/31/65		
50M60290	MSFC	08 01	50M60312	MSFC	08 01
Transducers, Pressure Specification for 04/19/1965			Submultiplexer, High Level, Specification for, 6/16/66		
50M60291	MSFC	08 01	50M60313	MSFC	08 01
Receiver and Demodulator Panel Assembly, Specification for, 7/26/65			Signal Adapter, Pulse Code Modulated, Specification for, 8/08/66		
50M60292	MSFC	08 01	50M60315	MSFC	08 01
Digital Signal Simulator Panel Assembly, Specification for, 11/26/65			Digital Receiving Station 50M69703-1, Specification for, 1/04/66		
50M60293	MSFC	08 01	50M60316	MSFC	08 01
Source Selector Panel Assembly, Specification for, 11/08/65			PCM Telemetry Receiving Station 50M69803-1 Specification for, 12/17/65		
50M60294	MSFC	08 01	50M60317	MSFC	08 01
Computer Interface Panel Assembly, Specification for, 11/23/65			Digital Receiving Station 50M69753-1, Specification for, 1/04/66		
50M60295	MSFC	08 01	50M60320	MSFC	08 01
Blower Assembly, Specification for, 12/17/65			Radio Frequency Assembly, Model III, Telemetry, Pulse Code Modulated, Ultra High Frequency, Specification for, 9/09/66		
50M60296	MSFC	08 01	50M60321	MSFC	08 01
Source Follower, Design Specification for 05/05/1965			Transmitter, Telemetry, Frequency Modulated, Ultra High Frequency, Specification for, 9/09/66		
50M60298	MSFC	08 01	50M60322	MSFC	08 01
TV Antenna, Model 408, 11/26/65			Master Control Assembly, Model 810 Multiplexer, Specification for, 10/17/66		
50M60302	MSFC	08 01	50M60326	MSFC	08 01
Command Antenna, Model 311, 12/15/65			Top Deck Assembly, Single Sideband Telemeter, Type III, Specification for, 12/01/65, ED-1, 7/05/66		
50M6303A	MSFC	08 01	50M60331	MSFC	08 01
Environmental Test Methods for Vehicle Measuring and Telemetry Electronic Parts, Assemblies, and Subsystems, Standard for, 6/26/66			Power Amplifier, Radio Frequency, 860 MHz, Qualification Test Procedure for, 7/22/66		
50M60304A	MSFC	08 01	50M60332	MSFC	08 01
Temperature Gauge Assembly, Thermocouple, Type 55, Specification for, 06/10/65			Accelerometer, Two Axis Low G, Specification for, 2/04/66		
50M60305	MSFC	08 01	50M60334	MSFC	08 01
Data Control Panel Assembly, Specification for, 12/28/65			Divider, Power, Television, Model 409, Specification for, 4/04/66		
50M60306	MSFC	08 01	50M60337	MSFC	08 01
Tape Recorder/Reproducer Assembly, Ground Support Equipment, Specification for, 2/21/66			Resistor, Fixed, Composition /Insulated/, Style RC07 with Weldable Leads, Specification for /Cover Sheet to Specification MIL-R-11/, 4/07/66		
50M60307	MSFC	08 01	50M60338	MSFC	08 01
Correlator Panel Assembly, Specification for, 12/20/65			Sensor System, Redundant Emergency Detection System Q-Ball Angle of Attack, Specification for, 1/06/66		
50M60308	MSFC	08 01			
Quick-Look Panel Assembly, Specification for, 9/08/65					

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50M60355	MSFC	08 01	Measuring Assembly, Voltage Standing Wave Ratio, Model 225, Specification for, 4/18/66	50M60370	MSFC	08 01	Transistor NPN, Silicon, Type 2N2432 with Weldable Leads, Specification for, 10/05/66
50M60356	MSFC	08 01	Antenna, Directional, Command and Communication System, Model 609, Specification for, 7/15/66	50M60371	MSFC	08 01	Transistor, PNP, Silicon, Type 2N936 with Weldable Leads, Specification for, 10/19/66
50M60358	MSFC	08 01	Resistors, Fixed, Composition /Insulated/, Style RL07 with Weldable Leads, Specification for /Cover Sheet to Specification MIL-R-22684/, 4/07/66	50M60372	MSFC	08 01	Transistor, PNP, Type NS1223 with Weldable Leads, Specification for, 10/13/66
50M60359	MSFC	08 01	Resistor, Fixed, Film /High Stability/, Style RN55 with Weldable Leads, Specification for /Cover Sheet to Specification MIL-R-10509/, 4/07/66	50M60373	MSFC	08 01	Transistor, PNP, Silicon, Type 2N3251 with Weldable Leads, Specification for, 10/19/66
50M60360	MSFC	08 01	Capacitor, Fixed, Ceramic-Dielectric, Styles CK05CW and CK06CW with Weldable Leads, Specification for /Cover Sheet to Specification MIL-C-11015/, 10/05/66	50M60374	MSFC	08 01	Transistor, PNP, Silicon, Type T6153 with Weldable Leads, Specification for, 10/18/66
50M60361	MSFC	08 01	Capacitors, Fixed, Nonsolid Electrolytic /Tantalum, Foil and Sintered-Slug/ with Weldable Leads, Specification for /Cover Sheet to Specification MIL-C-3965/, 4/07/66	50M60375	MSFC	08 01	Transistor, Field Effect, Type 2N3436 with Weldable Leads, Specification for, 10/05/66
50M60362	MSFC	08 01	Capacitors, Fixed, Solid Electrolyte, Tantalum, Style CS13 with Weldable Leads, Specification for /Cover Sheet to Specification MIL-C-26655/, 10/18/66	50M60376	MSFC	08 01	Diodes, Silicon, Types IN458, IN459, and IN827 with Weldable Leads, Specification for /Cover Sheet to Specification MIL-S-19500/, 4/07/66
50M60363	MSFC	08 01	Lead Material, Weldable, for Interconnection and Component Parts, Specification for, 3/17/66	50M60377	MSFC	08 01	Diode, Zener, Silicon, Type 1N936A with Weldable Leads, Specification for, 10/13/66
50M60364	MSFC	08 01	Capacitor, Fixed, Mica-Dielectric, Style CM06 with Weldable Leads, Specification for /Cover Sheet to Specification MIL-C-5/, 4/07/66	50M60378	MSFC	08 01	Diode, Zener, Silicon, Type 1N1314A with Weldable Leads, Specification for, 10/13/66
50M60365	MSFC	08 01	Transistors, NPN, Silicon, Types 2N910, 2N930, and 2N1482 with Weldable Leads, Specification for /Cover Sheet to Specification MIL-S-19500/, 4/07/66	50M60380	MSFC	08 01	Resistor, Fixed, Composition /Insulated/, Type CBD2265 through CBD10065 with Weldable Leads, Specification for, 10/13/66
50M60366	MSFC	08 01	Transistors, PNP, Silicon, Types C920-1, C920-A, and C920-AA with Weldable Leads, Specification for, 11/17/66	50M60381	MSFC	08 01	Resistor, Fixed, Precision, Wire Wound /High Temperature/, Type SX063 with Weldable Leads, Specification for, 8/12/66
50M60367	MSFC	08 01	Transistor, PNP, Type 577S2 with Weldable Leads, Specification for, 10/18/66	50M60382	MSFC	08 01	Sensistor, Molded, Silicon, Type TM-1/8 with Weldable Leads, Specification for, 8/12/66
50M60368	MSFC	08 01	Transistor, PNP, Type 75P2B with Weldable Leads, Specification for, 10/19/66	50M60383	MSFC	08 01	Inductor, Shielded, Type 1537734 with Weldable Leads, Specification for, 8/12/66
50M60369	MSFC	08 01	Differential Amplifier, Transistor, NPN, Type 301K5 with Weldable Leads, Specification for, 11/17/66	50M60384	MSFC	08 01	Switch, Coaxial, Model 612, Specification for, 5/13/66
				50M60385	MSFC	08 01	Ring, Hybrid, Command and Communication System, Model 608, Specification for, 5/06/66
				50M60389	MSFC	08 01	Antenna, Receive, Command and Communication System, Model 610, Specification for, 6/10/66
				50M60390	MSFC	08 01	Antenna, UHF, Model 613, Specification for, 6/10/66

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50M60393	MSFC	08 01	50M69931	MSFC	08 01
Filter, UHF Telemetry, Specification for, 9/01/66			Emergency Detection System, Q-Ball Angle of Attack Sensor System, Test Procedure for 03/15/1965		
50M60394	MSFC	08 01	50M71001	MSFC	08 01
Coupler, Radio Frequency, Telemetry, Specification for, 9/01/66			Sensor System, Redundant Emergency Detection System Q-Ball Angle of Attack, In-Process Test Procedure, 1/06/66		
50M60396	MSFC	08 01	85M01305A	MSFC	08 01
Coupler, Directional, Telemetry Model 226, Specification for, 9/01/66			Screening, Specification for Semiconductor Device S1N916B, 6/06/62, EO-1, 11/04/65		
50M60399	MSFC	08 01	95M01101	MSFC	08 01
Resistors, Fixed, Film, Insulated, Style RL 20 with Weldable Leads, Specification for /Cover Sheet to Specification MIL-R-22684/, 10/17/66			Electropolishing Saturn Ducting for Space Launch Vehicles, Specification for 10/21/1963		
50M60400	MSFC	08 01	95M01104	MSFC	08 01
Resistors, Fixed, Film, Insulated, Style RL 32 with Weldable Leads, Specification for /Cover Sheet to Specification MIL-R-22684/, 10/17/66			Silver Plating /Electrodeposited/, Specification for 01/24/1964		
50M60401	MSFC	08 01	95M01105	MSFC	08 01
Transistors, N-Channel Junction, Silicon, Field-Effect, Type U182 with Weldable Leads, Specification for, 10/17/66			Zinc Plating /Electrodeposited/, Specification for 01/24/1964		
50M60402	MSFC	08 01	95M01106	MSFC	08 01
Transistors, Silicon, PNP, Types S2N722 and S2N1132 with Weldable Leads, Specification for /Cover Sheet to Specification MSFC-SPEC-338/108/, 10/17/66			Gold Plating /Electrodeposited/, Specification for 01/24/1965		
50M60403	MSFC	08 01	95M01108	MSFC	08 01
Transistors, Silicon, NPN, Type S2N2102 with Weldable Leads, Specification for /Cover Sheet to Specification MSFC-SPEC-338/115/, 10/17/66			Deoxidation of Aluminum Alloys 2014, 2219, 5060, 5456, 6061 and 7075, Specification for 02/06/1964		
50M60404	MSFC	08 01	95M01200	MSFC	08 01
Semiconductor Device, Diode, Silicon, Type 1N941B with Weldable Leads, Specification for /Cover Sheet to Specification MIL-S-19500/, 10/17/66			Welding Fabrication of Hastelloy Alloys, Specification for 10/16/1963		
50M60405	MSFC	08 01	95M01301	MSFC	08 01
Semiconductor Devices, Diodes, Silicon, Type JAN-1N649 with Weldable Leads, Specification for /Cover Sheet to Specification MIL-S-19500/, 10/17/66			Precipitation Hardening /Aging/ and Forming Tank Skin Segments for S-IC Stage of Saturn V Vehicle, Specification for 08/13/1963		
50M60406	MSFC	08 01	95M01400	MSFC	08 01
Semiconductor Devices, Diodes, Silicon, Types 1N4370A, TX-1N4370A, 1N4371A, TX-1N4371A, 1N4372A, TX-1N4372A, 1N746A, Through 1N759A, and TX-1N746A Through TX-1N759A with Weldable Leads, Specification for /Cover Sheet to Specification MIL-S-19500/, 10/17/66			Hydraulic Bulge-Forming of 54-Inch Center Pieces for S-IC Stage of Saturn V Vehicle, Specification for 08/13/1963		
50M60407	MSFC	08 01	95M01500	MSFC	08 01
Diode, Zener, Type 1N823A with Weldable Leads, Specification for, 10/17/66			Machining of Tank Skin Segments for S-IC Stage of Saturn V Vehicle, Specification for 08/13/1963		
50M60408	MSFC	08 01	10419900	MSFC	08 01
Diodes, Zener, Diffused, Type 1N4105 with Weldable Leads, Specification for, 10/17/66			Environmental Protection of Vehicle and Support Equipment Components and Assemblies, Specification for 07/01/1960		
50M60409	MSFC	08 01	10419901A	MSFC	08 01
Capacitors, Fixed, Plastic Dielectric, DC /Nonmetallic Cases/ with Weldable Leads, Specification for /Cover Sheet to Specification MIL-C-27287/, 10/17/66			Cleaning and Passivation of Bellows and Ducts, Specification for 02/26/1960		
			10419902A	MSFC	08 01
			Valve Assembly, LOX Relief, Specification for, 12/13/61, EO-5 04/28/62		
			10419903	MSFC	08 01
			Valve, Check, Heat Exchanger, Specification for, 05/02/60, EO-7 05/07/62		

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10419905	MSFC	08 01	10419923	MSFC	08 01
Marking Method, /Silk Screen/, Standard for 05/05/1960			Valve, Fuel, Safety, Containers, Specification for, 06/08/60, ED-1 11/29/61		
10419906B	MSFC	08 01	10419925A	MSFC	08 01
Cleanliness Levels, Cleaning and Inspection Procedures for Component Parts of Gas Bearing and Sloss Measuring Systems, Specification for, 06/26/62, ED-1 07/02/63, ED-3 04/03/64			Containers, Propellant, Specification for 10/19/1961		
10419907	MSFC	08 01	10419926	MSFC	08 01
Spheres, Fiberglass, High Pressure, Specification for, 0k/04/60, ED-1 12/12/62, ED-2 11/21/63			Valve, Needle, Three Way, Specification for 06/22/1960		
10419908	MSFC	08 01	10419927A	MSFC	08 01
Filter, Air Performance, Specification for 04/21/60, ED-1 03/15/61			Valve, Control, Specification for, 01/23/62, ED-7, 03/08/62		
10419909B	MSFC	08 01	10419928	MSFC	08 01
Drill Data, Lockwire Size, and Method of Application, Standard for 01/16/1962			Valve, Vent, Motor Operated, Specification for 06/10/60, ED-1, 09/30/60		
10419910	MSFC	08 01	10419929	MSFC	08 01
Valve, Vent, Liquid Oxygen Container, Specification for, 05/19/60, ED-1, 12/06/60, ED-2, 06/29/61, ED-3A, 10/17/62, ED-4, 10/17/62			Valve Assembly, LOX-Fill and Drain, Specification for, 12/28/60, ED-1, 04/28/61, ED-2, 06/24/61, ED-3, 01/24/62		
10419911	MSFC	08 01	10419931A	MSFC	08 01
Valve, Fill and Vent, Specification for, 05/19/60, ED-1, 12/06/60, ED-2, 03/16/61, ED-3, 04/28/61, ED-4, 04/28/61, ED-5, 06/26/61, ED-6, 07/12/61, ED-7, 08/11/61			Switch, LOX Pressurizing and Relief, Specification for, 01/12/62, ED-1, 05/15/62		
10419912A	MSFC	08 01	10419932A	MSFC	08 01
Regulator Assembly, Specification for 02/21/61, ED-2 02/09/62			Switch, LOX Vent and Emergency, Specification for, 01/17/62, ED-1, 05/15/62		
10419913	MSFC	08 01	10419934	MSFC	08 01
LOX Replenishing Valve Assembly, Performance, Specification for, 05/02/60, ED-1, 12/06/60, ED-2, 02/21/62			Valve Assembly, Check, 1/4 Inch and 3/8 Inch, Specification for 07/15/1960		
10419914	MSFC	08 01	10419936A	MSFC	08 01
Switch, Assemblies, Liquid Level, Specification for, 07/13/60, ED-1 12/01/60			Switch, Pressure, Fuel Container, Specification for 01/15/1962		
10419916	MSFC	08 01	10419937	MSFC	08 01
Computer, Propellant Utilization, Specification for, 12/05/60, ED-1 10/23/60			Valve Assembly, Fuel Fill and Drain, Specification for, 12/20/60 ED-1, 04/18/61, ED-2, 02/02/62		
10419917	MSFC	08 01	10419938	MSFC	08 01
Valve, Control, Pressurizing, Specification for 07/18/60, ED-1 12/01/60, ED-2 04/05/61			Valve, Fuel Vent, Specification for, 12/15/60, ED-1, 04/28/61		
10419918A	MSFC	08 01	10419941	MSFC	08 01
Valve, Flow Regulating Constant, Specification for, 09/05/61, ED-5 10/02/62, ED-6 12/26/62			Filter, Air, High Pressure, Specification for, 11/22/60, ED-2, 02/14/62		
10419919	MSFC	08 01	10419942	MSFC	08 01
Valve Assembly, Check /3/4-Inch/, Specification for, 07/13/60, ED-1, 05/16/61, ED-2, 05/10/62			Paper, Copyflo, Reproduction, Specification for 08/22/1960		
10419920A	MSFC	08 01	10419943	MSFC	08 01
Regulator, Constant Flow, Specification for, 07/15/61, ED-2, 07/17/61, ED-3, 05/15/62			Switches, Pressure, High, Low, Specification for, 12/20/60, ED-1A, 07/12/61, ED-2, 07/14/61		
10419922	MSFC	08 01	10419946	MSFC	08 01
Valve Assembly Solenoid Operated, Specification for, 07/12/60, ED-1, 04/18/61			Valve Assembly, Pressure Relief, 750 Pounds Per Square Inch Gravity, Specification for, 08/16/60, ED-1, 12/18/61		
			10419947	MSFC	08 01
			Valve Assembly, Fuel Level Control, Specification for, 12/28/60, ED-1, 02/19/62		
			10419949	MSFC	08 01
			Switch Assembly, LOX Step Pressure, Specification for, 08/02/61, ED-1, 11/01/61		

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10419952	MSFC	08 01	10509317	MSFC	08 01
Heater Assembly, Specification for, 12/16/60, ED-1, 05/26/61			Sealants, Organic, Application of, Specification for 06/28/1960		
10419953	MSFC	08 01	10509318B	MSFC	08 01
Thermostat, Specification for, 11/08/60, ED-1, 01/23/61, ED-2, 04/19/61			Hose Assemblies, Flexible, High-Pressure, Specification for, 08/16/61, ED-2, 07/19/62		
10419954	MSFC	08 01			
Regulator, Air Pressure, Specification for, 03/13/61, ED-4, 09/06/61, ED-5, 01/16/62, ED-6, 05/11/62					
10419955	MSFC	08 01			
Switch Assembly, Fuel Step Pressure, Specification for, 06/07/61, ED-1, 11/01/61, ED-2, 01/25/62					
10419956	MSFC	08 01			
Switch, Absolute Pressure, Specification for, 11/08/60, ED-1A, 09/12/61, ED-2, 05/12/61					
10419958	MSFC	08 01			
Lightening Holes, Aluminum Alloy, Standard for 06/29/1960					
10419959	MSFC	08 01			
Tube, Forming, Standard for 06/23/1960					
10419960A	MSFC	08 01			
Plating, Cadmium, /Electrodeposited/, /Cover Sheet for Specification QQ-P-416 Ag Amendment 1/, 11/30/64					
10419970	MSFC	08 01			
Coupling, Specification for 02/21/1961					
10419971	MSFC	08 01			
Switch, Pressure, 750 Pounds Per Square Inch Specification for 03/21/1961					
10419972	MSFC	08 01			
Valve, Control, Fuel Container Pressurizing, Specification for, 04/17/61, ED-2, 01/24/62					
10509302	MSFC	08 01			
Packaging and Packing of Parts /Repair Parts and Components for Space Vehicles/ Specification for 05/16/1960					
10509306	MSFC	08 01			
Radiographic Inspection Procedures and Acceptance Standards for Fusion Welded Joints in Stainless and Heat Resistant Steel, Specification for, 06/01/60, ED-1 04/18/61, ED-2 06/05/62					
10509307A	MSFC	08 01			
Brazing, Silver, Specification for 06/03/1961					
10509308	MSFC	08 01			
Welding, Carbon, Low Alloy and Stainless Steel, /Manual or Automatic/, Specification for 06/02/1960					
10509313	MSFC	08 01			
Lubricant, Antiseize and Sealing, Liquid Oxygen Systems, Specification for, 06/28/60, ED-1 02/27/63					
10509316	MSFC	08 01			
Insulation of Metals in Mechanical Assemblies, Standard for 06/24/1960					