



Advanced Validation Labs, Inc.

17665B Newhope Street, Fountain Valley, CA 92708 (714) 435-2630



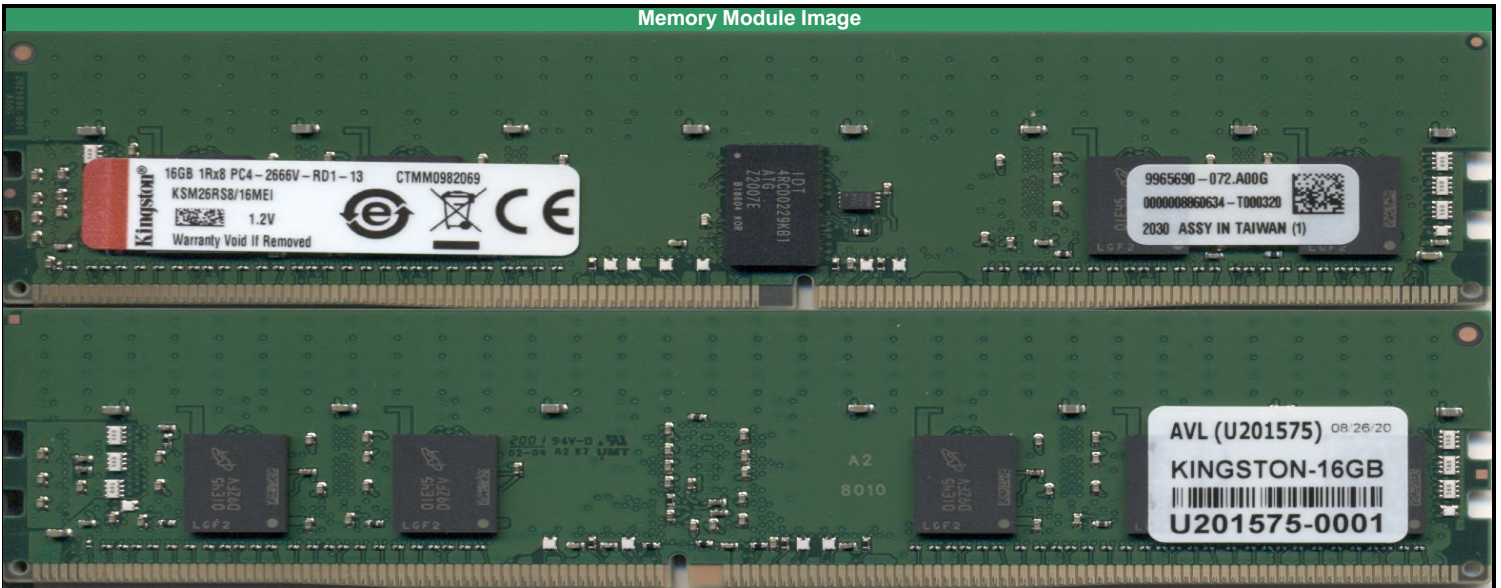
Server Memory Compatibility Test Certificate	
Test System: Supermicro X11SRA	Test Result: Pass

Leveraged Board(s) / System(s): X11SRA, X11SRA-F, X11SRA-RF, SYS-5039A-I

Module Specifications									
DIMM Vendor	DIMM Part Number	Type	Voltage	Size	Config.	Speed	CL	R/C	Rank
Kingston	KSM26RS8/16MEI	RDIMM	1.2V	16GB	2048Mx72	2666	19-19-19	D1	1
DRAM Vendor	DRAM Part Number	DRAM Density / Width / Date Code			Register Vendor / Rev.		DIMM Composition		
Micron Technology Inc.	MT40A2G8JC-062E:E	16Gb 2048Mx8 2018			IDT B1		(2048Mx8)*72		

System Configuration	
SETUP	System Information
AVL S/N	h190330-01
System S/N	7902
Board Rev. (PBA)	1.02
CPU Type	Intel Xeon W-2225
Chipset	C422
BIOS / Date	2.0a /02/10/20
BMC / ME	1.21 / 11.11.60.1561
FRU/SDR	n/a
OS	Ubuntu 16.04 LTS
Test Tool	Stressapptest 1.0.7 / Memtest86+

Testing Summary		
Test Items	Test Description	Test Results
1. Latest BIOS Upgrade & Configuration check	Record memory Size and Speed detection from BIOS	Done
2. SPD Check	DIMM SPD content check for JEDEC compliance	Pass
3. Reset Cycle	Max Load Room	200 Loops
4. Memory Stress - Memtest86+		2 Loops
5. Memory Stress-Stressapptest		24Hrs
Note:		



AVL USE ONLY:							
Completed by:	Van Nguyen	Completion Date:	9/10/2020	AVL A#	U201575	AVL W/O	WF7447
Comments:							