

**Server Memory Compatibility Test Certificate**

Test System: **Supermicro X11SSH-F** Test Result: **Pass**

Leveraged System(s):

**Module Specifications**

Rev. 1/13/2015

DIMM Vendor	DIMM Part Number	Type	Voltage	Size	Config.	Speed	CL	R/C	Rank	
Kingston	KSM26ES8/8ME	UDIMM ECC	1.20V	8GB	1Gx72	2666	19-19-19	D2	SR	
DRAM Vendor	DRAM Part Number	DRAM Density / Width / Date Code			Register Vendor / Rev.		DIMM Composition			
Micron	MT40A1G8SA-075:E	8Gb			1024Mx8		1804	N/A		(1024Mx8)*72

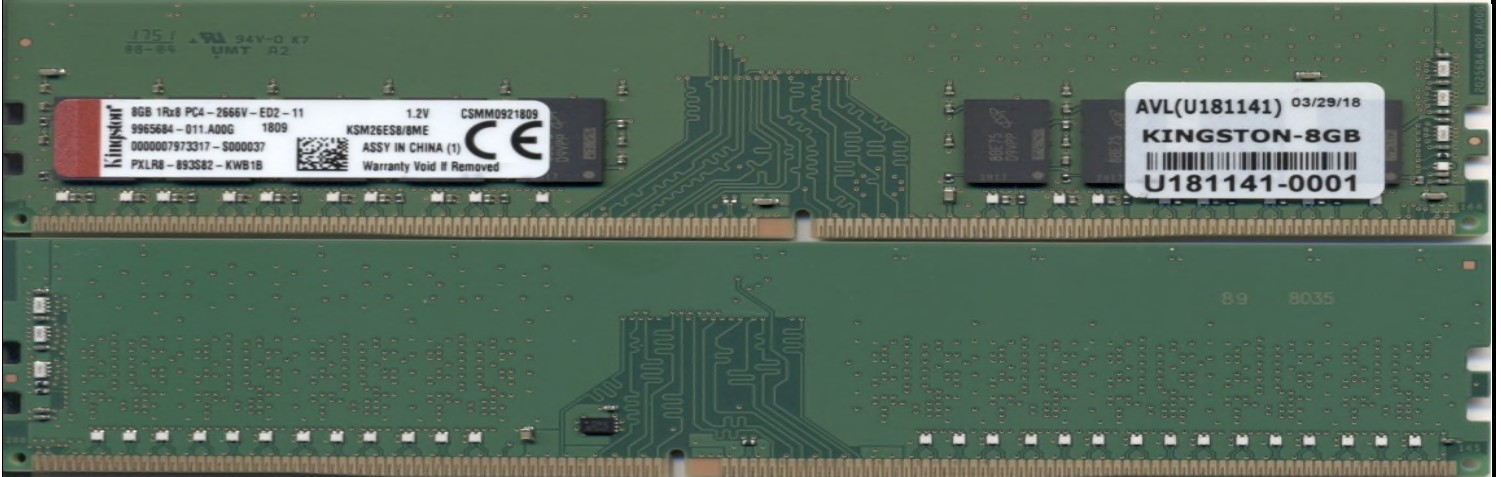
**System Configuration**

SETUP	System Information
AVL S/N	SZ2380
System S/N	ZM164S026157
Board Rev. (PBA)	1.01
CPU Type	Intel Xeon E3-1245 v6
Chipset	Skylake
BIOS / Date	2.0c / 10/7/17
BMC / ME	1.11
FRU/SDR	N/A
OS	Ubuntu 16.04 LTS
Test Tool	Memtest86 V7.5

**Testing Summary**

Test Items	Test Description	Test Results	
1. Latest BIOS Upgrade & Configuration check	Record memory Size and Speed detection from BIOS	<b>Done</b>	
2. SPD Check	DIMM SPD content check for JEDEC compliance	<b>Pass</b>	
Stress Tests			
	Loading	Times/Loops	
3a. Memory Stress -SAT	Max Load	50°C	
		12 Hours	<b>Pass</b>
3b. Memory Stress -Memtest 86		12 Hours	<b>Pass</b>
3c. Reset Cycle		200 loops	<b>Pass</b>
Note:			

**Memory Module Image**



**AVL USE ONLY:**

Completed by:	Van Nguyen	Completion Date:	8/15/2018	AVL A#	U181141	AVL W/O	WF1150
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Comments: