

**Server Memory Compatibility Test Certificate**

Test System: **Supermicro X8DT6-F** Test Result: **Pass**

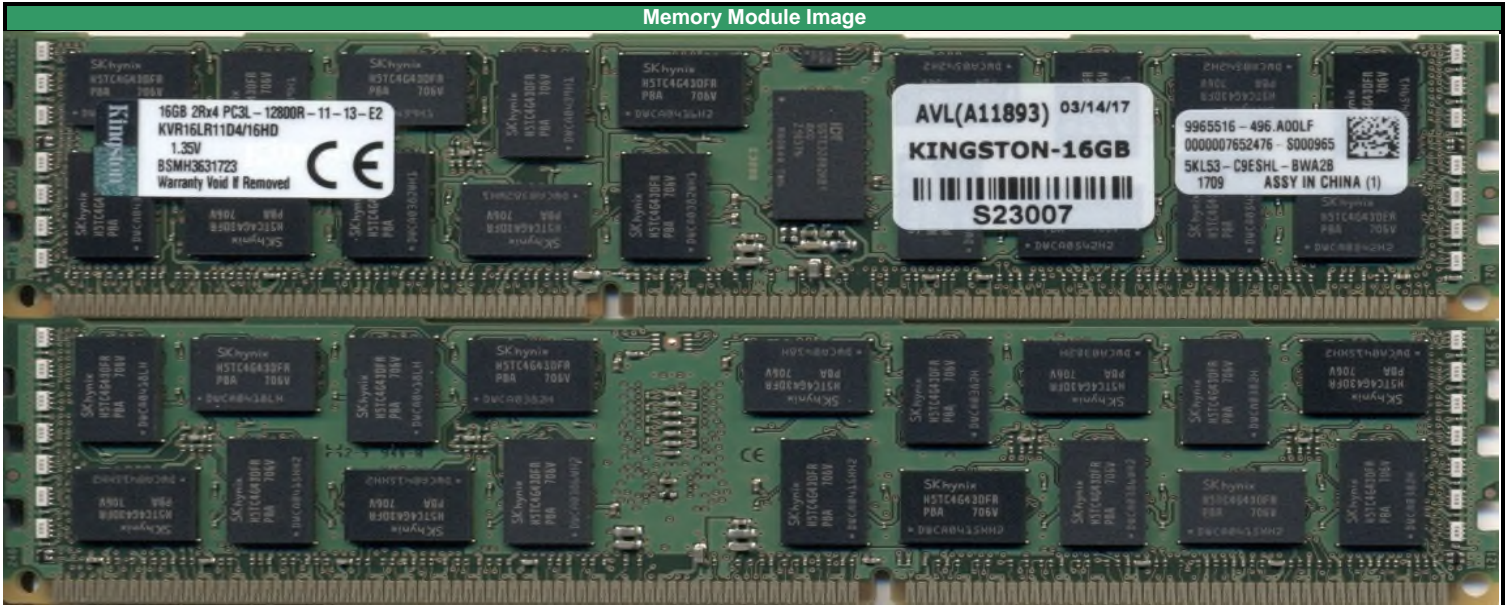
Leveraged System(s): X8DT6, X8DTE, X8DTE-F, X8DTE-UF

Module Specifications										Rev. 1/13/2015
<b>DIMM Vendor</b>	<b>DIMM Part Number</b>	<b>Type</b>	<b>Voltage</b>	<b>Size</b>	<b>Config.</b>	<b>Speed</b>	<b>CL</b>	<b>R/C</b>	<b>Rank</b>	
Kingston	KVR16LR11D4/16HD	RDIMM	1.35V	16GB	2Gx72	1600	11	E		DR
<b>DRAM Vendor</b>	<b>DRAM Part Number</b>	<b>DRAM Density / Width / Date Code</b>			<b>Register Vendor / Rev.</b>		<b>DIMM Composition</b>			
Sk Hynix	H5TC4G43DFR-PBA	4Gb	1024Mx4bit	1706	IDT	6.4	(2048Mx4)*72			

System Configuration	
SETUP	System Information
AVL S/N	SK4375
System S/N	VMA59161
Board Rev. (PBA)	1.3
CPU Type	Intel X5650(WSM) x 2
Chipset	Intel 5520 (Tylersburg), Rev B3
BIOS / Date	2.0c /05/15/12
BMC / ME	2.04
FRU/SDR	n/a
OS	Red Hat Enterprise Linux 6.2 Kernel 2.6.32
Test Tool	SAT, Memory Stress v1077

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>
3. Reset Cycle	1 DIMM Per Channel when applicable	<b>Pass</b>
4a. Memory Stress	DIMM Loading per spec	8 hours per config
4b. Memory Benchmark		5 loops per config
4c. Reset Cycle		200 loops per config
5. Functional Stress Test		12 hours
		<b>Pass</b>

Note:



AVL USE ONLY:					
Completed by:	Van Nguyen	Completion Date:	4/11/2017	AVL A#	11893
			AVL W/O	WD7759	
Comments:					