



Intel PCSD Server Memory Compatibility Test Certificate

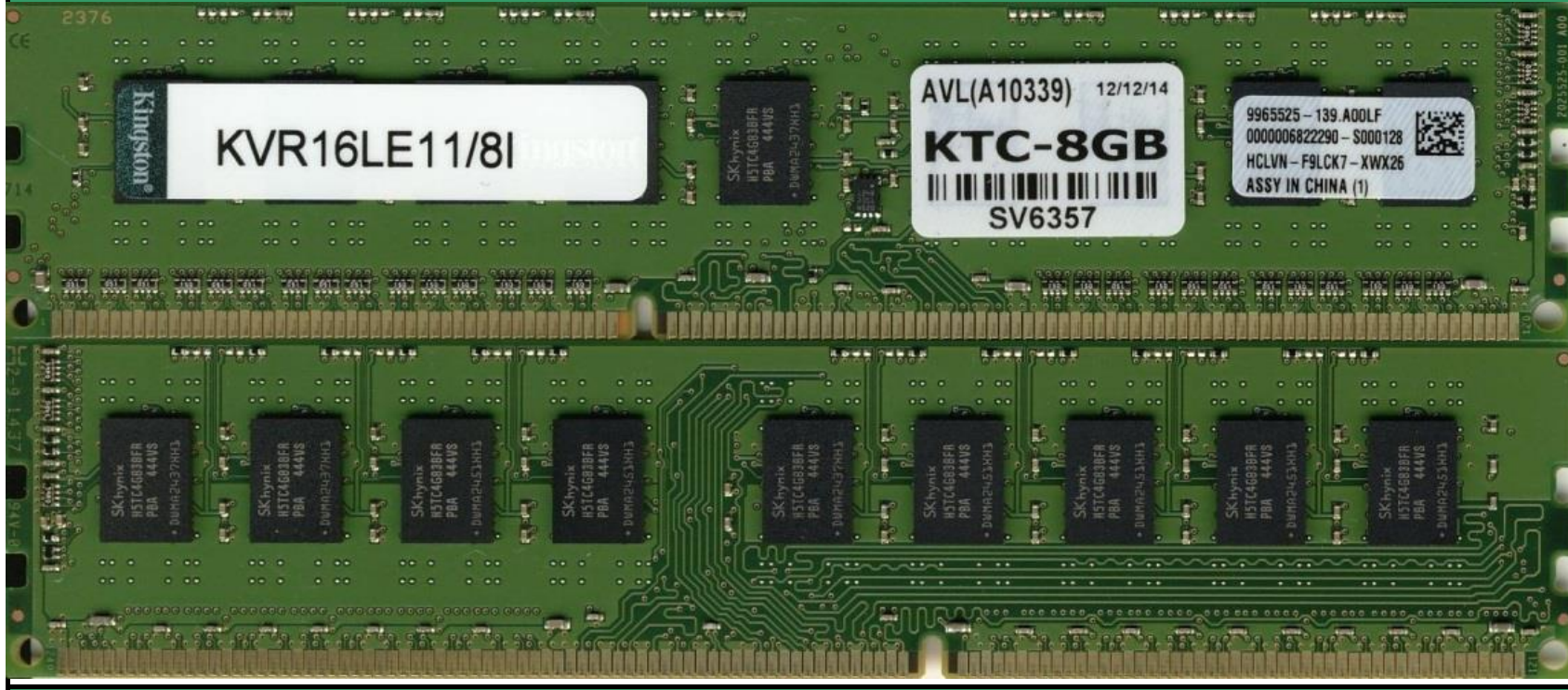
Test System: Intel S2600JF (Jefferson Pass)	Test Result: Pass
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Leveraged System(s): N/A

Module Information										
RPXXXXXXXXXXXXXXXXXXXX										Rev. 03/01/2014
DIMM Vendor	DIMM Part Number	Type	Voltage	Size	Config.	Speed	CL	R/C	Rank	
Kingston	KVR16LE11/8I	UDIMM ECC	1.35V	8GB	1Gx72	1600	11	E	DR	
DRAM Vendor	DRAM Part Number	DRAM Density / Width / Date Code			Register Vendor / Rev.		DIMM Composition			
Hynix	H5TC4G83BFR-PBA	4Gb	512Mx8bit	1444			(512Mx8)x2*72			
Leveraged Memory Modules										
Vendor	Type		Voltage	CL	Speed					
1 Kingston	KVR16LE11K3/24I		UDIMM ECC	1.35V	11	1600				
2 Kingston	KVR16LE11K4/32I		UDIMM ECC	1.35V	11	1600				
3 Kingston	KVR16E11/8I		UDIMM ECC	1.5V	11	1600				
4 Kingston	KVR16E11K3/24I		UDIMM ECC	1.5V	11	1600				
5 Kingston	KVR16E11K4/32I		UDIMM ECC	1.5V	11	1600				
6										

System Configuration		
SETUP	System #1	System #2
AVL S/N	SR4140	SN5652
System S/N	QJJP13704142	QJJP13704121
Board Rev. (PBA)	G28033-501	
CPU Type	E5-2695 v2 / 2.4 GHz	
Chipset	Intel C602	
BIOS / Date	02.03.0003 / 04/19/2014	
BMC / ME	01.21.6038 / 02.01.07.328	
FUR/SDR	1.10	
OS	Windows 2008 Enterprise R2 64bit SP1	
Test Tool	iWVSS 2.5.3, SELViewer, Pvmode2, Syscfg, WinPIRA, MemPuller	

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. Memory Stress	Test for 6 hours @ Max and Min Loading	HVDD Hot Pass
4. Memory Stress		HVDD Cold Pass
5. Memory Stress		LVDD Hot Pass
6. Memory Stress		LVDD Cold Pass
Note:		

Memory Module Image							
							
AVL USE ONLY:							
Completed by:	Andy Chang	Completion Date:	01/20/2015	AVL A#	A10339	AVL W/O	WD2923
Comments:							

Test Results

4C						
Minimum Loading						
Start Date		1/16/2015				
DIMM Voltage		1.5v				
DIMM	S/N	A	B	C	D	
CPU1 A1	SV6357	P	P	P	P	
CPU1 B1	SV6358	P	P	P	P	
CPU1 C1	SV6359	P	P	P	P	
CPU1 D1	SV6360	P	P	P	P	
CPU2 E1	SV6361	P	P	P	P	
CPU2 F1	SV6362	P	P	P	P	
CPU2 G1	SV6363	P	P	P	P	
CPU2 H1	SV6257	P	P	P	P	



4C						
Maximum Loading						
Start Date		1/14/2015				
DIMM Voltage		1.35v				
DIMM	S/N	E	F	G	H	
CPU1 A1	SV6357	P	P	P	P	
CPU1 B1	SV6358	P	P	P	P	
CPU1 C1	SV6359	P	P	P	P	
CPU1 D1	SV6360	P	P	P	P	
CPU2 E1	SV6361	P	P	P	P	
CPU2 F1	SV6362	P	P	P	P	
CPU2 G1	SV6363	P	P	P	P	
CPU2 H1	SV6364	P	P	P	P	

