



**Intel PCSD Server Memory Compatibility Test Certificate**

Test System: **Intel S2600JF (Jefferson Pass)** Test Result: **Pass**

Leveraged System(s): N/A

Module Information									
DIMM Vendor	DIMM Part Number	Type	Voltage	Size	Config.	Speed	CL	R/C	Rank
Kingston	KVR16LE11S8/4I	UDIMM ECC	1.35V	4GB	512Mx72	1600	11	D	SR
DRAM Vendor	DRAM Part Number	DRAM Density / Width / Date Code			Register Vendor / Rev.		DIMM Composition		
Hynix	H5TC4G83BFR-PBA	4Gb	512Mx8bit	1444			(512Mx8)*72		

System Configuration		
SETUP	System #1	System #2
AVL S/N	SR4140	SN5652
System S/N	QSJP13704142	QSJP13704121
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	iVSS 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
4. Memory Stress		HVDD Cold
5. Memory Stress		LVDD Hot
6. Memory Stress		LVDD Cold
Note:		

**Memory Module Image**

**AVL USE ONLY:**

Completed by:	Andy Chang	Completion Date:	01/28/2015	AVL A#	A10338	AVL W/O	WD2911
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Comments:

Test Results

4C					
Maximum Loading					
Start Date		1/25/2015			
DIMM Voltage		1.5v			
DIMM	S/N	A	B	C	D
CPU1 A1	SV6331	P	P	P	P
CPU1 B1	SV6332	P	P	P	P
CPU1 C1	SV6333	P	P	P	P
CPU1 D1	SV6334	P	P	P	P
CPU2 E1	SV6335	P	P	P	P
CPU2 F1	SV6336	P	P	P	P
CPU2 G1	SV6337	P	P	P	P
CPU2 H1	SV6209	P	P	P	P



4C					
Maximum Loading					
Start Date		1/22/2015			
DIMM Voltage		1.35v			
DIMM	S/N	E	F	G	H
CPU1 A1	SV6331	P	P	P	P
CPU1 B1	SV6332	P	P	P	P
CPU1 C1	SV6333	P	P	P	P
CPU1 D1	SV6334	P	P	P	P
CPU2 E1	SV6335	P	P	P	P
CPU2 F1	SV6336	P	P	P	P
CPU2 G1	SV6337	P	P	P	P
CPU2 H1	SV6338	P	P	P	P

