



Advanced Validation Labs, Inc.

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Intel PCSD Server Memory Compatibility Test Certificate	
Test System: Intel S2600ST (SawTooth Pass)	Test Result: Pass

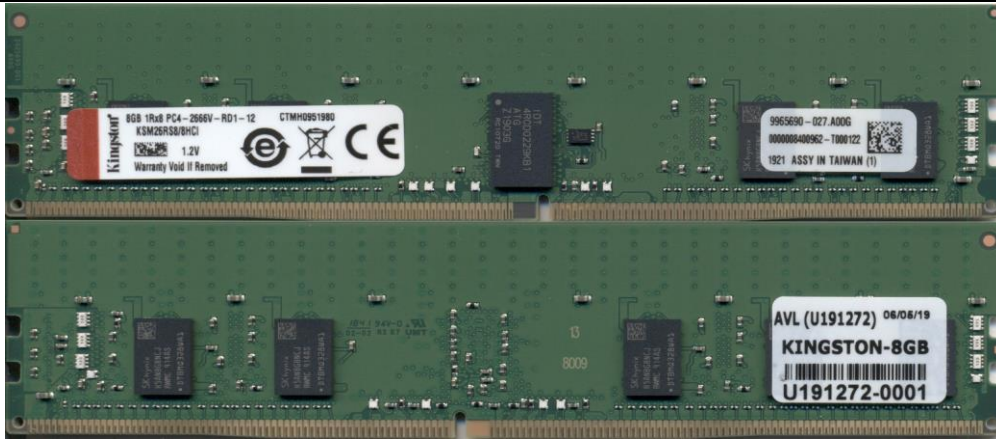
Leveraged System(s): BBS2600STQ,S2600ST,S2600STB,S2600STQ

Modules Information									
DIMM Vendor	DIMM Part Number	Type	Voltage	Size	Config.	Speed	CL	R/C	Rank
Kingston	KSM26RS8/8HCI	RDIMM	1.2V	8GB	1Gx72	2666	19	D	SR
DRAM Vendor	DRAM Part Number	DRAM Density / Width / Date Code			Register Vendor / Rev.		DIMM Composition		
SK Hynix	H5AN8G8NCJR-WMC	8Gb	1024Mx8bit	1914	IDT	B1	(1024Mx8)*72		

System Configuration		
SETUP	System #1	System #2
AVL S/N	H170061-001	
System S/N	FWSP90120694	
Board Rev. (PBA)	J17012-503	
CPU Type	Intel CLX 2.20 GHz	
Chipset	Intel 62X Series	
BIOS	0D.01.0261	
BMC / ME	1.83 / 04.01.03.237	
FUR/SDR	1.74	
OS	Windows Server 2016 Standard	
Test Tool	iWVSS 2.8.0, SELViewer, Syscfg, WinPIRA	

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:	09/24/2019	AVL A#	U191272	AVL W/O	WF2648
Comments:							

Test Results

4C Minimum Loading					
Start Date		8/13/2019			
DIMM Voltage		1.22v / 1.16v			
DIMM	S/N	A	B	C	D
CPU1 A1	72-009	P	P	P	P
CPU1 A2					
CPU1 B1	72-010	P	P	P	P
CPU1 C1	72-011	P	P	P	P
CPU1 D1	72-012	P	P	P	P
CPU1 D2					
CPU1 E1	72-013	P	P	P	P
CPU1 F1	72-014	P	P	P	P
CPU2 G1	73-013	P	P	P	P
CPU2 G2					
CPU2 H1	73-014	P	P	P	P
CPU2 I1	73-015	P	P	P	P
CPU2 J1	73-016	P	P	P	P
CPU2 J2					
CPU2 K1	73-017	P	P	P	P
CPU2 L1	73-018	P	P	P	P

4C Maximum Loading					
Start Date		08/13/19			
DIMM Voltage		1.22v / 1.16v			
DIMM	S/N	A	B	C	D
CPU1 A1	72-001	P	P	P	P
CPU1 A2	72-002	P	P	P	P
CPU1 B1	72-003	P	P	P	P
CPU1 C1	72-004	P	P	P	P
CPU1 D1	72-005	P	P	P	P
CPU1 D2	72-006	P	P	P	P
CPU1 E1	72-007	P	P	P	P
CPU1 F1	72-008	P	P	P	P
CPU2 G1	73-001	P	P	P	P
CPU2 G2	73-002	P	P	P	P
CPU2 H1	73-003	P	P	P	P
CPU2 I1	73-004	P	P	P	P
CPU2 J1	73-005	P	P	P	P
CPU2 J2	73-006	P	P	P	P
CPU2 K1	73-007	P	P	P	P
CPU2 L1	73-008	P	P	P	P