



Advanced Validation Labs, Inc.

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Intel PCSD Server Memory Compatibility Test Certificate	
Test System: Intel S2600WF (Wolf Pass)	Test Result: Pass

Leveraged System(s): R1208WFTYS, R1304WF, R1304WF0YS, R1304WFTYS, R2000WF, R2208WF0ZS, R2208WFTZS, R2224WFTZS, R2308WFTZS, R2312WF0NP, R2312WFTZS, S2600WF0, S2600WFQ, S2600WFT

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	H170060-003	
System S/N	BQWF83600199	
Board Rev. (PBA)	H48104-863	
CPU Type	Intel CLX 2.20 Ghz	
Chipset	Intel 62X Series	
BIOS	01.0261	01.0261
BMC / ME	1.83 / 04.01.03.237	1.83 / 04.01.03.237
FUR/SDR	1.74	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:	10/25/2019	AVL A#	U191272	AVL W/O	WF2646
Comments:							

Test Results											
4C Minimum Loading					4C Maximum Loading						
Start Date		8/13/2019			Start Date		08/13/19				
DIMM Voltage		1.22v / 1.16v			DIMM Voltage		1.22v / 1.16v				
DIMM	S/N	A	B	C	D	DIMM	S/N	A	B	C	D
CPU1 A1	72-001	P	P	P	P	CPU1 A1	72-013	P	P	P	P
CPU1 A2						CPU1 A2	72-014	P	P	P	P
CPU1 B1	72-002	P	P	P	P	CPU1 B1	72-015	P	P	P	P
CPU1 B2						CPU1 B2	72-016	P	P	P	P
CPU1 C1	72-003	P	P	P	P	CPU1 C1	72-017	P	P	P	P
CPU1 C2						CPU1 C2	72-018	P	P	P	P
CPU1 D1	72-004	P	P	P	P	CPU1 D1	72-019	P	P	P	P
CPU1 D2						CPU1 D2	72-020	P	P	P	P
CPU1 E1	72-005	P	P	P	P	CPU1 E1	72-021	P	P	P	P
CPU1 E2						CPU1 E2	72-022	P	P	P	P
CPU1 F1	72-006	P	P	P	P	CPU1 F1	72-023	P	P	P	P
CPU1 F2						CPU1 F2	72-024	P	P	P	P
CPU2 G1	73-001	P	P	P	P	CPU2 G1	73-009	P	P	P	P
CPU2 G2						CPU2 G2	73-010	P	P	P	P
CPU2 H1	73-002	P	P	P	P	CPU2 H1	73-011	P	P	P	P
CPU2 H2						CPU2 H2	73-012	P	P	P	P
CPU2 I1	73-003	P	P	P	P	CPU2 I1	73-013	P	P	P	P
CPU2 I2						CPU2 I2	73-014	P	P	P	P
CPU2 J1	73-004	P	P	P	P	CPU2 J1	73-015	P	P	P	P
CPU2 J2						CPU2 J2	73-016	P	P	P	P
CPU2 K1	73-005	P	P	P	P	CPU2 K1	73-017	P	P	P	P
CPU2 K2						CPU2 K2	73-018	P	P	P	P
CPU2 L1	73-006	P	P	P	P	CPU2 L1	73-019	P	P	P	P
CPU2 L2						CPU2 L2	73-020	P	P	P	P