



### Advanced Validation Labs, Inc.

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Intel PCSD Server Memory Compatibility Test Certificate	
Test System: <b>Intel S2600WF (Wolf Pass)</b>	Test Result: <b>Pass</b>

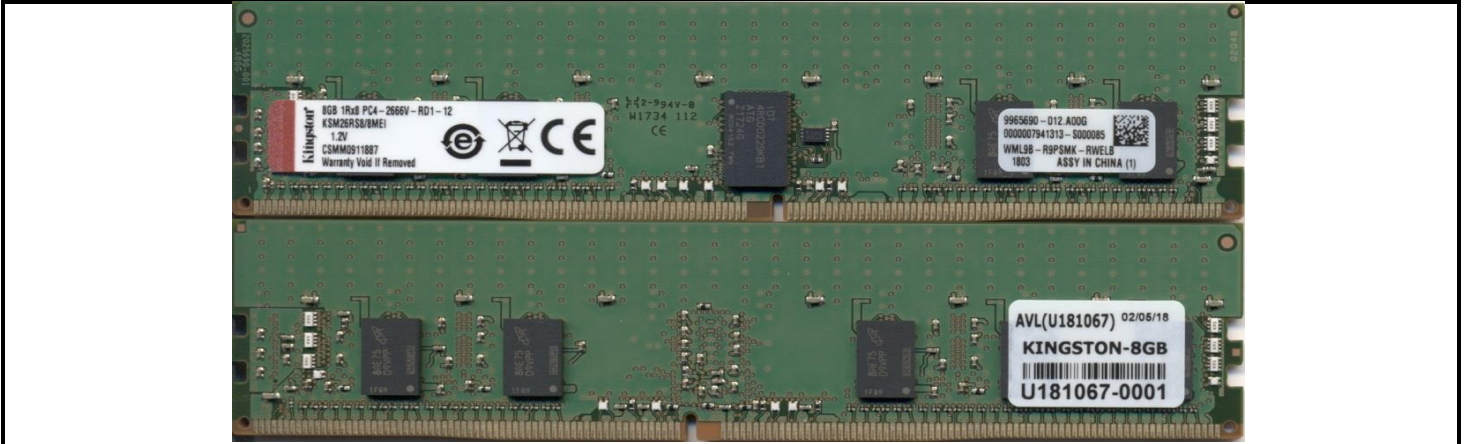
Leveraged System(s): R1208WFTYS, R1304WF, R1304WF0YS, R1304WFTYS, R2000WF, R2208WF0ZS, R2208WFTZS, R2224WFTZS, R2308WFTZS, R2312WF0NP, R2312WFTZS, S2600WF0, S2600WFQ, S2600WFT

Modules Information									
DIMM Vendor	DIMM Part Number	Type	Voltage	Size	Config.	Speed	CL	R/C	Rank
Kingston	KSM26RS8/8MEI	RDIMM	1.2V	8GB	1Gx72	2666	19	D	SR
DRAM Vendor	DRAM Part Number	DRAM Density / Width / Date Code			Register Vendor / Rev.		DIMM Composition		
Micron	MT40A1G8SA-075:E	8Gb 1024Mx8bit 1802			IDT B		(1024Mx8)*72		

System Configuration		
SETUP	System #1	System #2
AVL S/N	WP390	WP305
System S/N	BQWF71100390	BQWF71100305
Board Rev. (PBA)	H87179-710	
CPU Type	Platinum 8180 M / 2.50 GHz	
Chipset	C610	
BIOS	0X.01.0108	
BMC / ME	1.43 / 04.00.04.294	
FUR/SDR	1.43	
OS	Windows Server 2016 Standard	
Test Tool	iWVSS 2.7.0, 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:	02/23/2018	AVL A#	U181067	AVL W/O	WF0836

Comments:

Test Results

4C					
Minimum Loading					
Start Date		2/14/2018			
DIMM Voltage		1.22v / 1.16v			
DIMM	S/N	A	B	C	D
CPU1 A1	67-0001	P	P	P	P
CPU1 A2					
CPU1 B1	67-0002	P	P	P	P
CPU1 B2					
CPU1 C1	67-0003	P	P	P	P
CPU1 C2					
CPU1 D1	67-0004	P	P	P	P
CPU1 D2					
CPU1 E1	67-0005	P	P	P	P
CPU1 E2					
CPU1 F1	67-0006	P	P	P	P
CPU1 F2					
CPU2 G1	68-0001	P	P	P	P
CPU2 G2					
CPU2 H1	68-0002	P	P	P	P
CPU2 H2					
CPU2 I1	68-0003	P	P	P	P
CPU2 I2					
CPU2 J1	68-0004	P	P	P	P
CPU2 J2					
CPU2 K1	68-0005	P	P	P	P
CPU2 K2					
CPU2 L1	68-0006	P	P	P	P
CPU2 L2					

4C					
Maximum Loading					
Start Date		02/14/18			
DIMM Voltage		1.22v / 1.16v			
DIMM	S/N	A	B	C	D
CPU1 A1	67-0001	P	P	P	P
CPU1 A2	67-0002	P	P	P	P
CPU1 B1	67-0003	P	P	P	P
CPU1 B2	67-0004	P	P	P	P
CPU1 C1	67-0005	P	P	P	P
CPU1 C2	67-0006	P	P	P	P
CPU1 D1	67-0007	P	P	P	P
CPU1 D2	67-0008	P	P	P	P
CPU1 E1	67-0009	P	P	P	P
CPU1 E2	67-0010	P	P	P	P
CPU1 F1	67-0011	P	P	P	P
CPU1 F2	67-0012	P	P	P	P
CPU2 G1	68-0001	P	P	P	P
CPU2 G2	68-0002	P	P	P	P
CPU2 H1	68-0003	P	P	P	P
CPU2 H2	68-0004	P	P	P	P
CPU2 I1	68-0005	P	P	P	P
CPU2 I2	68-0006	P	P	P	P
CPU2 J1	68-0007	P	P	P	P
CPU2 J2	68-0008	P	P	P	P
CPU2 K1	68-0009	P	P	P	P
CPU2 K2	68-0010	P	P	P	P
CPU2 L1	68-0011	P	P	P	P
CPU2 L2	68-0012	P	P	P	P