

**Server Memory Compatibility Test Certificate**

Test System: **Supermicro A1SRI-2758F**

Test Result: **Pass**

Leveraged System(s): A1SAI-2750F, A1SRI-2358F, A1SRI-2558F

Module Specifications									
DIMM Vendor	DIMM Part Number	Type	Voltage	Size	Config.	Speed	CL	R/C	Rank
Kingston	KVR16LSE11/8HD	SoDIMM	1.35V	8GB	1Gx72	1600	11	D	DR
DRAM Vendor	DRAM Part Number	DRAM Density / Width / Date Code		Register Vendor / Rev.		DIMM Composition			
Hynix	H5TC4G83DFR-PBA	4Gb 512Mx8bit 1639		N/A		(512x8)*72			

System Configuration	
SETUP	System Information
AVL S/N	SS8798
System S/N	OM13AS006161
Board Rev. (PBA)	V1.0
CPU Type	Intel Atom C2750
Chipset	SoC
BIOS / Date	1.1a / 8/27/15
BMC / ME / IPMI	V1.76
FRU/SDR	N/A
OS	Redhat 6.5
Test Tool	SAT, Memory Stress v1077

Testing Summary		
Test Items	Test Description	Test Results
1. Latest BIOS Upgrade & Configuration check	Record memory Size and Speed detection from BIOS	<b>Done</b>
2. SPD Check	DIMM SPD content check for JEDEC compliance	<b>Pass</b>
3. Reset Cycle	1 DIMM Per Channel when applicable	<b>Pass</b>
4a. Memory Stress	DIMM Loading per spec	8 hours per config <b>Pass</b>
4b. Memory Benchmark		5 loops per config <b>Pass</b>
4c. Reset Cycle		200 loops per config <b>Pass</b>
5. Functional Stress Test		12 hours <b>Pass</b>

Note:

**Memory Module Image**



AVL USE ONLY:							
Completed by:	Van Nguyen	Completion Date:	11/8/2016	AVL A#	11078	AVL W/O	WD7169
Comments:							