

Description of Testing: J-STD-004B ECM TESTING PER IPC-TM-650 2.6.14.1

Board Identifier	Sample	Measurement	Ambient prior to conditioning	96 hours at conditions	500 hours at conditions	Ambient after conditioning
WS889	1	1-2	12.25	7.83	9.94	11.71
		2-3	12.11	7.32	9.71	13.29
		3-4	12.39	7.36	9.60	11.82
		4-5	12.28	7.68	9.68	11.94
	2	1-2	12.07	7.57	9.96	11.60
		2-3	11.86	7.93	9.96	12.72
		3-4	12.06	7.96	9.88	11.69
		4-5	12.35	7.54	9.82	12.06
	3	1-2	12.37	7.74	9.89	11.45
		2-3	12.31	7.31	9.50	12.81
		3-4	12.79	7.36	9.39	11.77
		4-5	12.53	7.84	9.66	11.93
Bare Copper Controls	1	1-2	12.45	11.04	10.89	12.02
		2-3	12.32	10.90	10.77	12.00
		3-4	12.31	10.90	10.82	12.07
		4-5	12.41	11.22	10.95	12.02

All measurements in Log10

Average 96 Average 500 Delta

WS889	7.62	9.75	2.13
Bare Copper Controls	11.01	10.86	-0.16

Chamber Conditions 65+/-2C; 88+3/-0 % R.H.

Requirement > -1.0