

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
152HF	1	1-2	11.59	7.14	8.19	11.01
		2-3	11.46	6.96	8.07	10.98
		3-4	11.47	6.98	8.03	11.01
		4-5	11.67	7.20	8.24	11.02
	2	1-2	11.72	7.16	8.40	11.09
		2-3	11.53	7.17	8.22	11.05
		3-4	11.53	7.18	8.21	11.09
		4-5	11.87	7.45	8.54	11.11
	3	1-2	11.48	7.28	8.41	11.09
		2-3	11.26	7.06	8.17	11.05
		3-4	11.27	7.07	8.14	11.09
		4-5	11.53	7.30	8.38	11.13
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

152HF	7.16	8.25	1.09
Bare Copper Controls	11.01	10.86	-0.16

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

Requirement > -1.0