

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
WS101	1	1-2	11.88	8.54	9.74	11.25
		2-3	11.70	8.36	9.47	12.13
		3-4	11.95	8.40	9.33	11.54
		4-5	11.84	8.48	9.26	11.62
	2	1-2	11.92	8.53	9.76	11.64
		2-3	12.20	8.46	9.48	12.41
		3-4	12.50	8.50	9.31	11.54
		4-5	11.69	8.34	9.36	11.79
	3	1-2	11.33	8.57	9.59	11.54
		2-3	10.47	8.34	9.34	12.61
		3-4	10.44	8.39	9.17	11.40
		4-5	10.13	8.10	9.04	11.24
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
WS101	8.42	9.40	0.99
Bare Copper Controls	11.01	10.86	-0.16

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

Requirement > -1.0