

CONDUCTED EMISSIONS



Test Report #: WC403493 Run 5 Test Area: LTS

EUT Model #: 56-875-95R with Concord Panel Date: 7/30/04

EUT Serial #: _____ EUT Power: 60 Hz / 110 VAC Temperature: 23.0 °C

Test Method: FCC B Air Pressure: 98.0 kPa

Customer: GE Sercurity Rel. Humidity: 46.0 %

EUT Description: 319.5 MHz Super board transceiver.

Notes: _____

Data File Name: 3493.dat

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List of measurements for run #: 5

FREQ	LEVEL (dBuV)	CABLE / ANT / PREAMP / ATTEN (dB)	FINAL (dBuV / m)	EUT Lead	DELTA1 FCC-B CE	DELTA2
161.23 kHz	25.38 Qp	0.0 / 0.05 / 0.0 / 0.0	25.43	L1	n/a	n/a
161.23 kHz	4.32 Av	0.0 / 0.05 / 0.0 / 0.0	4.37	L1	n/a	n/a
278.61 kHz	30.43 Qp	0.0 / 0.04 / 0.0 / 0.0	30.47	L1	n/a	n/a
278.61 kHz	21.19 Av	0.0 / 0.04 / 0.0 / 0.0	21.23	L1	n/a	n/a
890.0 kHz	-0.98 Qp	0.0 / 0.04 / 0.0 / 0.0	-0.94	L1	-48.94	n/a
29.492 MHz	21.73 Qp	0.5 / 0.68 / 0.0 / 0.0	22.91	L1	-25.09	n/a
29.492 MHz	19.42 Av	0.5 / 0.68 / 0.0 / 0.0	20.6	L1	n/a	n/a
8.1 MHz	3.69 Qp	0.2 / 0.11 / 0.0 / 0.0	4.0	L1	-44.0	n/a
29.755 MHz	14.92 Qp	0.5 / 0.69 / 0.0 / 0.0	16.11	L1	-31.89	n/a
30.0 MHz	13.72 Qp	0.5 / 0.7 / 0.0 / 0.0	14.92	L1	-33.08	n/a
29.0 MHz	13.33 Qp	0.5 / 0.66 / 0.0 / 0.0	14.49	L1	-33.51	n/a
890.0 kHz	1.91 Qp	0.0 / 0.04 / 0.0 / 0.0	1.95	N	-46.05	n/a
8.1 MHz	1.97 Qp	0.2 / 0.11 / 0.0 / 0.0	2.28	N	-45.72	n/a
29.0 MHz	13.52 Qp	0.5 / 0.66 / 0.0 / 0.0	14.68	N	-33.32	n/a
29.492 MHz	23.72 Qp	0.5 / 0.68 / 0.0 / 0.0	24.9	N	-23.1	n/a
29.755 MHz	15.79 Qp	0.5 / 0.69 / 0.0 / 0.0	16.98	N	-31.02	n/a
30.0 MHz	14.79 Qp	0.5 / 0.7 / 0.0 / 0.0	15.99	N	-32.01	n/a

Tested by: J. C. Sausen _____
Printed Signature

Reviewed
by: _____
Printed Signature

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Measurement summary for limit1: FCC-B CE (Qp)

FREQ	LEVEL (dBuV)	CABLE / ANT / PREAMP / ATTEN (dB)	FINAL (dBuV / m)	EUT Lead	DELTA1 FCC-B CE
29.492 MHz	23.72 Qp	0.5 / 0.68 / 0.0 / 0.0	24.9	N	-23.1
29.755 MHz	15.79 Qp	0.5 / 0.69 / 0.0 / 0.0	16.98	N	-31.02
30.0 MHz	14.79 Qp	0.5 / 0.7 / 0.0 / 0.0	15.99	N	-32.01
29.0 MHz	13.52 Qp	0.5 / 0.66 / 0.0 / 0.0	14.68	N	-33.32
8.1 MHz	3.69 Qp	0.2 / 0.11 / 0.0 / 0.0	4.0	L1	-44.0
890.0 kHz	1.91 Qp	0.0 / 0.04 / 0.0 / 0.0	1.95	N	-46.05

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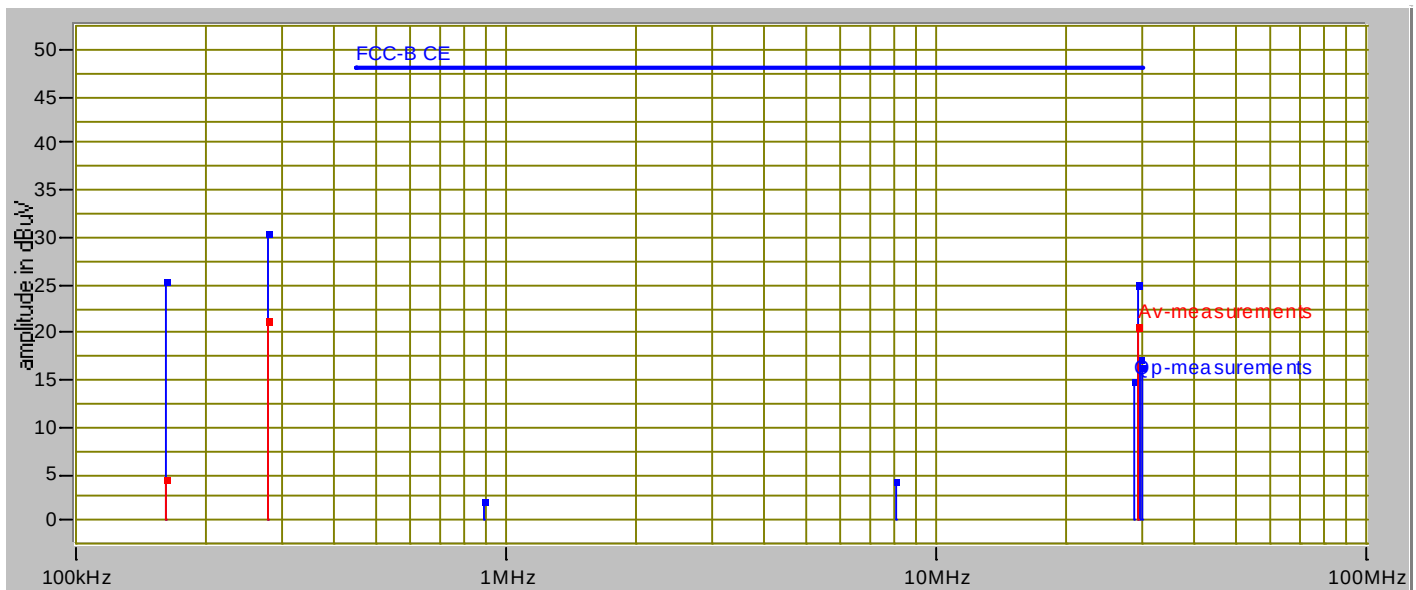
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Graph:



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