

CONDUCTED EMISSIONS



Test Report #: 3424 Run 6 Test Area: LTS
EUT Model #: 57-875-95R Date: 7/23/04
EUT Serial #: _____ EUT Power: 60 Hz / 110 VAC Temperature: 22.0 °C
Test Method: _____ Air Pressure: 100.0 kPa
Customer: GE Security Rel. Humidity: 60.0 %

EUT Description: 319.5 MHz Super Board transceiver

Notes: Power via Networx panel

Data File Name: rescue.dat

Page: 1 of 3

List of measurements for run #: 6

FREQ	LEVEL (dBuV)	CABLE / ANT / PREAMP / ATTEN (dB)	FINAL (dBuV / m)	EUT Lead	DELTA1 FCC-B CE	DELTA2
450.0 kHz	-5.95 Qp	0.0 / 0.04 / 0.0 / 0.0	-5.91	N	-53.91	n/a
1.0 MHz	-5.84 Qp	0.0 / 0.04 / 0.0 / 0.0	-5.8	N	-53.8	n/a
5.0 MHz	0.0 Qp	0.1 / 0.09 / 0.0 / 0.0	0.19	N	-47.81	n/a
10.0 MHz	15.73 Qp	0.2 / 0.22 / 0.0 / 0.0	16.15	N	-31.85	n/a
20.0 MHz	7.27 Qp	0.3 / 0.4 / 0.0 / 0.0	7.97	N	-40.03	n/a
30.0 MHz	30.05 Qp	0.5 / 0.7 / 0.0 / 0.0	31.25	N	-16.75	n/a
450.0 kHz	-6.08 Qp	0.0 / 0.04 / 0.0 / 0.0	-6.04	N	-54.04	n/a
1.0 MHz	-6.09 Qp	0.0 / 0.04 / 0.0 / 0.0	-6.05	N	-54.05	n/a
5.0 MHz	-3.12 Qp	0.1 / 0.09 / 0.0 / 0.0	-2.93	N	-50.93	n/a
10.0 MHz	11.94 Qp	0.2 / 0.22 / 0.0 / 0.0	12.36	N	-35.64	n/a
20.0 MHz	8.67 Qp	0.3 / 0.4 / 0.0 / 0.0	9.37	N	-38.63	n/a
30.0 MHz	33.26 Qp	0.5 / 0.7 / 0.0 / 0.0	34.46	N	-13.54	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
30.0 MHz	33.26 Qp	0.5 / 0.7 / 0.0 / 0.0	34.46	N	-13.54
10.0 MHz	15.73 Qp	0.2 / 0.22 / 0.0 / 0.0	16.15	N	-31.85
20.0 MHz	8.67 Qp	0.3 / 0.4 / 0.0 / 0.0	9.37	N	-38.63
5.0 MHz	0.0 Qp	0.1 / 0.09 / 0.0 / 0.0	0.19	N	-47.81
1.0 MHz	-5.84 Qp	0.0 / 0.04 / 0.0 / 0.0	-5.8	N	-53.8
450.0 kHz	-5.95 Qp	0.0 / 0.04 / 0.0 / 0.0	-5.91	N	-53.91

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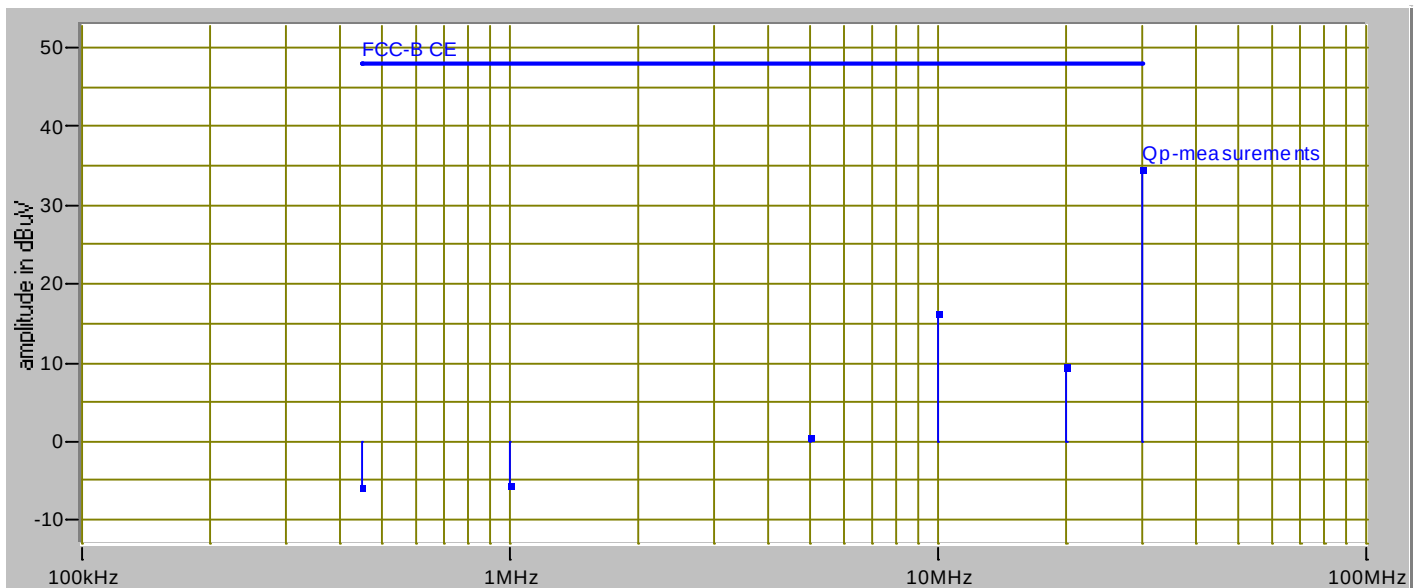
Customer: GE Security Rel. Humidity: 60.0 %

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Graph:



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