

CONDUCTED EMISSIONS



Test Report #: WC00863 Run 7 Test Area: LTS

EUT Model #: 56-846-02-900 Rev F Date: 2/27/04

EUT Serial #: 04 EUT Power: 12 VDC via 60 Hz / 110 Temperature: 23.0 °C

Test Method: _____ Air Pressure: 98.0 kPa

Customer: GE Security Rel. Humidity: 25.0 %

EUT Description: SuperBus 2000 900 MHz Transceiver with NRRD Bd, Concord SS, & CADDX SS.

Notes: Powered via CADDX panel.

Data File Name: 0863-7.dat

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List of measurements for run #: 7

FREQ	LEVEL (dBuV)	CABLE / ANT / PREAMP / ATTEN (dB)	FINAL (dBuV / m)	EUT Lead	DELTA1 EN55022 A Qp	DELTA2 EN55022 B Avg
150.0 kHz	13.8 Qp	0.12 / 3.0 / 0.0 / 0.0	16.92	L1	-62.09	n/a
150.0 kHz	5.24 Av	0.12 / 3.0 / 0.0 / 0.0	8.36	L1	n/a	-47.65
217.47 kHz	8.96 Qp	0.12 / 1.91 / 0.0 / 0.0	10.99	L1	-68.01	n/a
217.47 kHz	2.62 Av	0.12 / 1.91 / 0.0 / 0.0	4.65	L1	n/a	-48.26
390.37 kHz	1.44 Qp	0.14 / 1.05 / 0.0 / 0.0	2.63	L1	-76.37	n/a
175.0 kHz	8.94 Qp	0.12 / 2.5 / 0.0 / 0.0	11.56	L1	-67.44	n/a
175.0 kHz	2.14 Av	0.12 / 2.5 / 0.0 / 0.0	4.76	L1	n/a	-49.96
345.0 kHz	1.04 Qp	0.13 / 1.28 / 0.0 / 0.0	2.45	L1	-76.55	n/a
345.0 kHz	-3.8 Av	0.13 / 1.28 / 0.0 / 0.0	-2.39	L1	n/a	-51.47
390.37 kHz	0.75 Qp	0.14 / 1.05 / 0.0 / 0.0	1.94	L1	-77.06	n/a
390.37 kHz	-4.31 Av	0.14 / 1.05 / 0.0 / 0.0	-3.12	L1	n/a	-51.18
475.0 kHz	-1.64 Qp	0.15 / 0.63 / 0.0 / 0.0	-0.87	L1	-79.87	n/a
475.0 kHz	-4.53 Av	0.15 / 0.63 / 0.0 / 0.0	-3.76	L1	n/a	-50.18
150.0 kHz	11.98 Qp	0.12 / 3.0 / 0.0 / 0.0	15.1	N	-63.91	n/a
150.0 kHz	-0.27 Av	0.12 / 3.0 / 0.0 / 0.0	2.85	N	n/a	-53.16
175.0 kHz	7.72 Qp	0.12 / 2.5 / 0.0 / 0.0	10.34	N	-68.66	n/a
175.0 kHz	-1.6 Av	0.12 / 2.5 / 0.0 / 0.0	1.02	N	n/a	-53.7
217.47 kHz	7.58 Qp	0.12 / 1.91 / 0.0 / 0.0	9.61	N	-69.39	n/a
217.47 kHz	-0.56 Av	0.12 / 1.91 / 0.0 / 0.0	1.47	N	n/a	-51.44
345.0 kHz	-1.8 Qp	0.13 / 1.28 / 0.0 / 0.0	-0.39	N	-79.39	n/a
345.0 kHz	-5.9 Av	0.13 / 1.28 / 0.0 / 0.0	-4.49	N	n/a	-53.57
390.37 kHz	-1.35 Qp	0.14 / 1.05 / 0.0 / 0.0	-0.16	N	-79.16	n/a
390.37 kHz	-5.42 Av	0.14 / 1.05 / 0.0 / 0.0	-4.23	N	n/a	-52.29
475.0 kHz	-4.26 Qp	0.15 / 0.63 / 0.0 / 0.0	-3.49	N	-82.49	n/a
475.0 kHz	-7.75 Av	0.15 / 0.63 / 0.0 / 0.0	-6.98	N	n/a	-53.4

Tested by: J. C. Sausen _____
Printed Signature

Reviewed by: _____
Printed Signature

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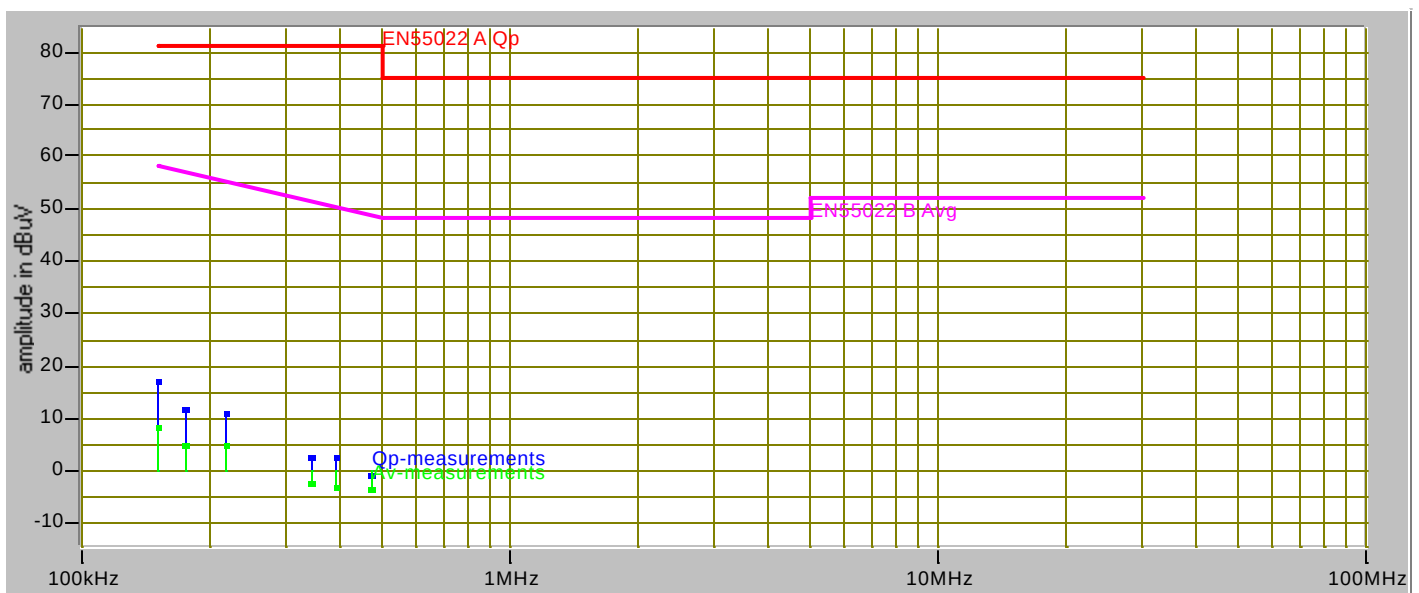
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Graph:



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