

CONDUCTED EMISSIONS



Test Report #: WC803618 Run 3 Test Area: LTS

EUT Model #: 0762 Date: 4/26/2008

EUT Serial #: 1627389900 EUT Power: 60 Hz 220 VAC Temperature: 21.0 °C

Test Method: FCC Part 15 Air Pressure: 97.0 kPa

Customer: Hunt Technologies Rel. Humidity: 29.0 %

EUT Description: Stat+ utilinet

Notes:

Data File Name: 3618.dat

Page: 1 of 5

List of measurements for run #: 3

FREQ	LEVEL (dBuV)	CABLE / ANT / PREAMP / ATTEN (dB)	FINAL (dBuV / m)	EUT Lead	DELTA1 EN55022 B Qp	DELTA2 EN55022 B Avg
150.0 kHz	13.89 Qp	0.12 / 0.2 / 0.0 / 0.0	14.21	L1	-51.79	n/a
200.09 kHz	52.64 Qp	0.13 / 0.13 / 0.0 / 0.0	52.9	L1	-10.7	n/a
300.0 kHz	22.57 Qp	0.15 / 0.1 / 0.0 / 0.0	22.82	L1	-37.42	n/a
450.0 kHz	25.23 Qp	0.18 / 0.1 / 0.0 / 0.0	25.51	L1	-31.36	n/a
750.0 kHz	1.0 Qp	0.22 / 0.2 / 0.0 / 0.0	1.42	L1	-54.58	n/a
756.02 kHz	10.36 Qp	0.22 / 0.2 / 0.0 / 0.0	10.78	L1	-45.22	n/a
1.4 MHz	29.11 Qp	0.29 / 0.12 / 0.0 / 0.0	29.52	L1	-26.48	n/a
1.5 MHz	28.73 Qp	0.3 / 0.1 / 0.0 / 0.0	29.13	L1	-26.87	n/a
2.0 MHz	20.74 Qp	0.34 / 0.1 / 0.0 / 0.0	21.18	L1	-34.82	n/a
4.0 MHz	27.94 Qp	0.49 / 0.1 / 0.0 / 0.0	28.53	L1	-27.47	n/a
6.0 MHz	4.88 Qp	0.59 / 0.1 / 0.0 / 0.0	5.57	L1	-54.43	n/a
8.0 MHz	24.88 Qp	0.68 / 0.2 / 0.0 / 0.0	25.76	L1	-34.24	n/a
10.16 MHz	36.24 Qp	0.77 / 0.31 / 0.0 / 0.0	37.32	L1	-22.68	n/a
13.69 MHz	25.3 Qp	0.88 / 0.48 / 0.0 / 0.0	26.66	L1	-33.34	n/a
17.08 MHz	14.58 Qp	0.98 / 0.65 / 0.0 / 0.0	16.21	L1	-43.79	n/a
25.28 MHz	12.89 Qp	1.2 / 0.98 / 0.0 / 0.0	15.07	L1	-44.93	n/a
150.0 kHz	-6.16 Av	0.12 / 0.2 / 0.0 / 0.0	-5.84	L1	n/a	-61.84
200.09 kHz	50.0 Av	0.13 / 0.13 / 0.0 / 0.0	50.26	L1	n/a	-3.34
300.0 kHz	16.49 Av	0.15 / 0.1 / 0.0 / 0.0	16.74	L1	n/a	-33.5
450.0 kHz	-1.05 Av	0.18 / 0.1 / 0.0 / 0.0	-0.77	L1	n/a	-47.64
750.0 kHz	-1.84 Av	0.22 / 0.2 / 0.0 / 0.0	-1.42	L1	n/a	-47.42
756.02 kHz	9.58 Av	0.22 / 0.2 / 0.0 / 0.0	10.0	L1	n/a	-36.0
1.4 MHz	25.2 Av	0.29 / 0.12 / 0.0 / 0.0	25.61	L1	n/a	-20.39
1.5 MHz	23.33 Av	0.3 / 0.1 / 0.0 / 0.0	23.73	L1	n/a	-22.27
2.0 MHz	16.44 Av	0.34 / 0.1 / 0.0 / 0.0	16.88	L1	n/a	-29.12
4.0 MHz	23.85 Av	0.49 / 0.1 / 0.0 / 0.0	24.44	L1	n/a	-21.56
6.0 MHz	-0.66 Av	0.59 / 0.1 / 0.0 / 0.0	0.03	L1	n/a	-49.97
8.0 MHz	24.07 Av	0.68 / 0.2 / 0.0 / 0.0	24.95	L1	n/a	-25.05

**ORIGINAL DOCUMENT IS ON FILE
WITH TÜV SÜD AMERICA**

Tested by: _____
Printed Signature

Reviewed by: _____
Printed Signature

CONDUCTED EMISSIONS



Test Report #: WC803618 Run 3 Test Area: LTS

EUT Model #: 0762 Date: 4/26/2008

EUT Serial #: 1627389900 EUT Power: 60 Hz 220 VAC Temperature: 21.0 °C

Test Method: FCC Part 15 Air Pressure: 97.0 kPa

Customer: Hunt Technologies Rel. Humidity: 29.0 %

EUT Description: Stat+ utilinet

Notes: _____

Data File Name: 3618.dat

Page: 2 of 5

List of measurements for run #: 3

FREQ	LEVEL (dBuV)	CABLE / ANT / PREAMP / ATTEN (dB)	FINAL (dBuV / m)	EUT Lead	DELTA1 EN55022 B Qp	DELTA2 EN55022 B Avg
10.16 MHz	35.35 Av	0.77 / 0.31 / 0.0 / 0.0	36.43	L1	n/a	-13.57
13.69 MHz	22.67 Av	0.88 / 0.48 / 0.0 / 0.0	24.03	L1	n/a	-25.97
17.08 MHz	9.75 Av	0.98 / 0.65 / 0.0 / 0.0	11.38	L1	n/a	-38.62
25.28 MHz	9.4 Av	1.2 / 0.98 / 0.0 / 0.0	11.58	L1	n/a	-38.42
200.09 kHz	56.01 Qp	0.13 / 0.13 / 0.0 / 0.0	56.27	N	-7.33	n/a
25.28 MHz	16.88 Qp	1.2 / 0.98 / 0.0 / 0.0	19.06	N	-40.94	n/a
200.09 kHz	52.98 Av	0.13 / 0.13 / 0.0 / 0.0	53.24	N	n/a	-0.36
25.28 MHz	13.61 Av	1.2 / 0.98 / 0.0 / 0.0	15.79	N	n/a	-34.21

**ORIGINAL DOCUMENT IS ON FILE
WITH TÜV SÜD AMERICA**

Tested by: _____
Printed Signature

Reviewed
by: _____
Printed Signature

CONDUCTED EMISSIONS



Test Report #: WC803618 Run 3 Test Area: LTS

EUT Model #: 0762 Date: 4/26/2008

EUT Serial #: 1627389900 EUT Power: 60 Hz 220 VAC Temperature: 21.0 °C

Test Method: FCC Part 15 Air Pressure: 97.0 kPa

Customer: Hunt Technologies Rel. Humidity: 29.0 %

EUT Description: Stat+ utilinet

Notes: _____

Data File Name: 3618.dat

Page: 3 of 5

Measurement summary for limit1: EN55022 B Qp (Qp)

FREQ	LEVEL (dBuV)	CABLE / ANT / PREAMP / ATTEN (dB)	FINAL (dBuV / m)	EUT Lead	DELTA1 EN55022 B Qp
200.09 kHz	56.01 Qp	0.13 / 0.13 / 0.0 / 0.0	56.27	N	-7.33
10.16 MHz	36.24 Qp	0.77 / 0.31 / 0.0 / 0.0	37.32	L1	-22.68
1.4 MHz	29.11 Qp	0.29 / 0.12 / 0.0 / 0.0	29.52	L1	-26.48
1.5 MHz	28.73 Qp	0.3 / 0.1 / 0.0 / 0.0	29.13	L1	-26.87
4.0 MHz	27.94 Qp	0.49 / 0.1 / 0.0 / 0.0	28.53	L1	-27.47
450.0 kHz	25.23 Qp	0.18 / 0.1 / 0.0 / 0.0	25.51	L1	-31.36
13.69 MHz	25.3 Qp	0.88 / 0.48 / 0.0 / 0.0	26.66	L1	-33.34
8.0 MHz	24.88 Qp	0.68 / 0.2 / 0.0 / 0.0	25.76	L1	-34.24
2.0 MHz	20.74 Qp	0.34 / 0.1 / 0.0 / 0.0	21.18	L1	-34.82
300.0 kHz	22.57 Qp	0.15 / 0.1 / 0.0 / 0.0	22.82	L1	-37.42
25.28 MHz	16.88 Qp	1.2 / 0.98 / 0.0 / 0.0	19.06	N	-40.94
17.08 MHz	14.58 Qp	0.98 / 0.65 / 0.0 / 0.0	16.21	L1	-43.79
756.02 kHz	10.36 Qp	0.22 / 0.2 / 0.0 / 0.0	10.78	L1	-45.22
150.0 kHz	13.89 Qp	0.12 / 0.2 / 0.0 / 0.0	14.21	L1	-51.79
6.0 MHz	4.88 Qp	0.59 / 0.1 / 0.0 / 0.0	5.57	L1	-54.43

**ORIGINAL DOCUMENT IS ON FILE
WITH TÜV SÜD AMERICA**

Tested by: _____
Printed Signature

Reviewed
by: _____
Printed Signature

CONDUCTED EMISSIONS



Test Report #: WC803618 Run 3 Test Area: LTS

EUT Model #: 0762 Date: 4/26/2008

EUT Serial #: 1627389900 EUT Power: 60 Hz 220 VAC Temperature: 21.0 °C

Test Method: FCC Part 15 Air Pressure: 97.0 kPa

Customer: Hunt Technologies Rel. Humidity: 29.0 %

EUT Description: Stat+ utilinet

Notes: _____

Data File Name: 3618.dat

Page: 4 of 5

Measurement summary for limit2: EN55022 B Avg (Av)

FREQ	LEVEL (dBuV)	CABLE / ANT / PREAMP / ATTEN (dB)	FINAL (dBuV / m)	EUT Lead	DELTA2 EN55022 B Avg
200.09 kHz	52.98 Av	0.13 / 0.13 / 0.0 / 0.0	53.24	N	-0.36
10.16 MHz	35.35 Av	0.77 / 0.31 / 0.0 / 0.0	36.43	L1	-13.57
1.4 MHz	25.2 Av	0.29 / 0.12 / 0.0 / 0.0	25.61	L1	-20.39
4.0 MHz	23.85 Av	0.49 / 0.1 / 0.0 / 0.0	24.44	L1	-21.56
1.5 MHz	23.33 Av	0.3 / 0.1 / 0.0 / 0.0	23.73	L1	-22.27
8.0 MHz	24.07 Av	0.68 / 0.2 / 0.0 / 0.0	24.95	L1	-25.05
13.69 MHz	22.67 Av	0.88 / 0.48 / 0.0 / 0.0	24.03	L1	-25.97
2.0 MHz	16.44 Av	0.34 / 0.1 / 0.0 / 0.0	16.88	L1	-29.12
300.0 kHz	16.49 Av	0.15 / 0.1 / 0.0 / 0.0	16.74	L1	-33.5
25.28 MHz	13.61 Av	1.2 / 0.98 / 0.0 / 0.0	15.79	N	-34.21
756.02 kHz	9.58 Av	0.22 / 0.2 / 0.0 / 0.0	10.0	L1	-36.0
17.08 MHz	9.75 Av	0.98 / 0.65 / 0.0 / 0.0	11.38	L1	-38.62
450.0 kHz	-1.05 Av	0.18 / 0.1 / 0.0 / 0.0	-0.77	L1	-47.64
6.0 MHz	-0.66 Av	0.59 / 0.1 / 0.0 / 0.0	0.03	L1	-49.97
150.0 kHz	-6.16 Av	0.12 / 0.2 / 0.0 / 0.0	-5.84	L1	-61.84

**ORIGINAL DOCUMENT IS ON FILE
WITH TÜV SÜD AMERICA**

Tested by: _____
Printed Signature

Reviewed
by: _____
Printed Signature

CONDUCTED EMISSIONS



Test Report #: WC803618 Run 3 Test Area: LTS

EUT Model #: 0762 Date: 4/26/2008

EUT Serial #: 1627389900 EUT Power: 60 Hz 220 VAC Temperature: 21.0 °C

Test Method: FCC Part 15 Air Pressure: 97.0 kPa

Customer: Hunt Technologies Rel. Humidity: 29.0 %

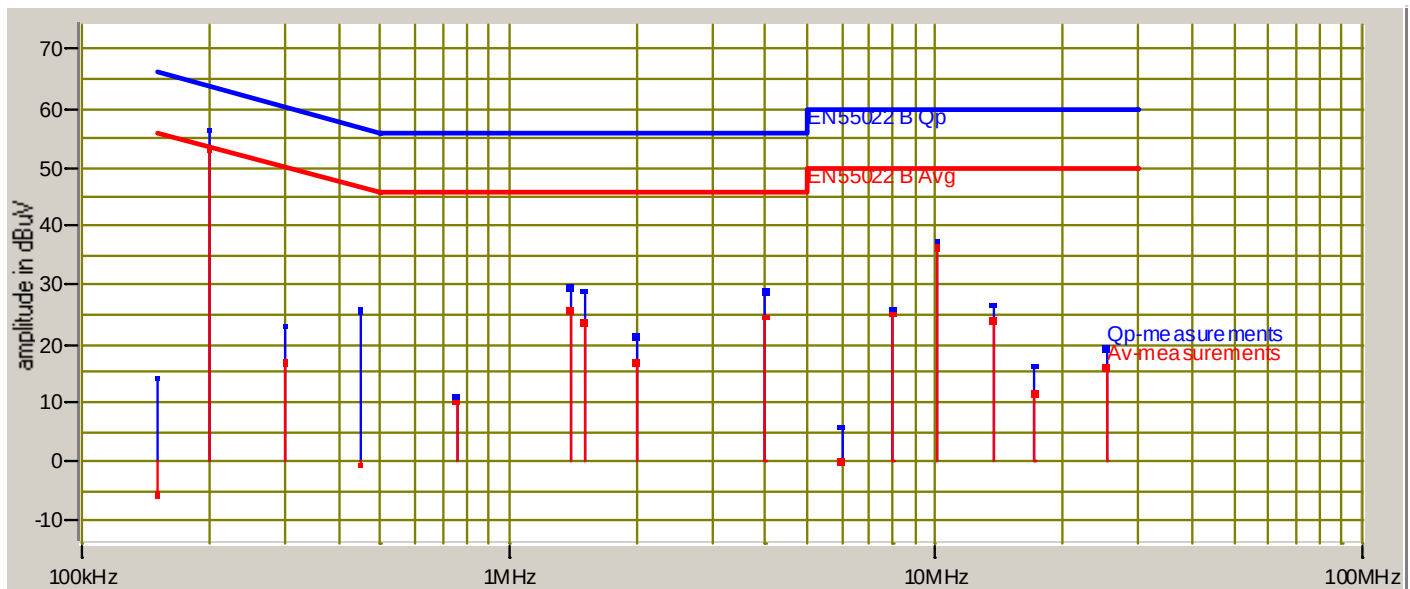
EUT Description: Stat+ utilinet

Notes: _____

Data File Name: 3618.dat

Page: 5 of 5

Graph:



ORIGINAL DOCUMENT IS ON FILE
WITH TÜV SÜD AMERICA

Tested by: _____ Printed _____ Signature _____

Reviewed by: _____ Printed _____ Signature _____