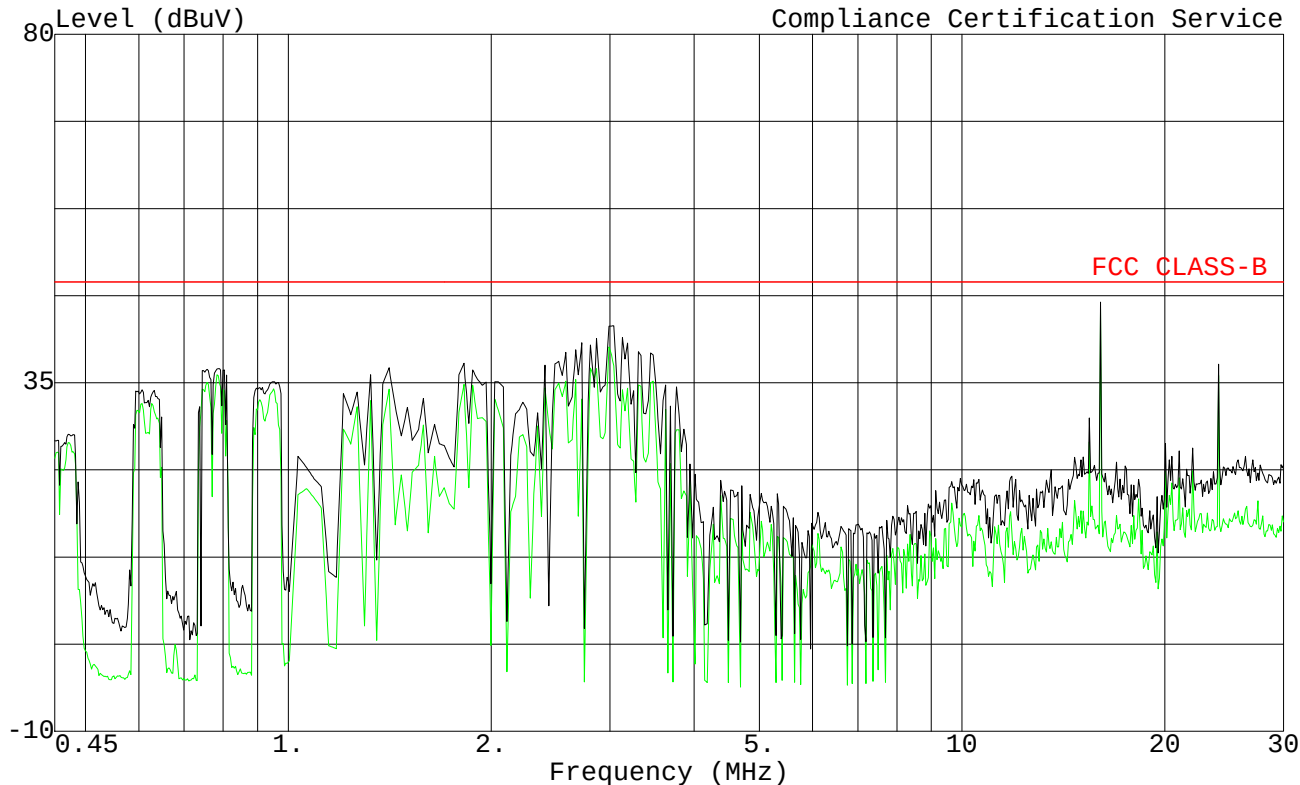


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Date: 11-08-2002 Time: 16:24:03
Compliance Certification Service

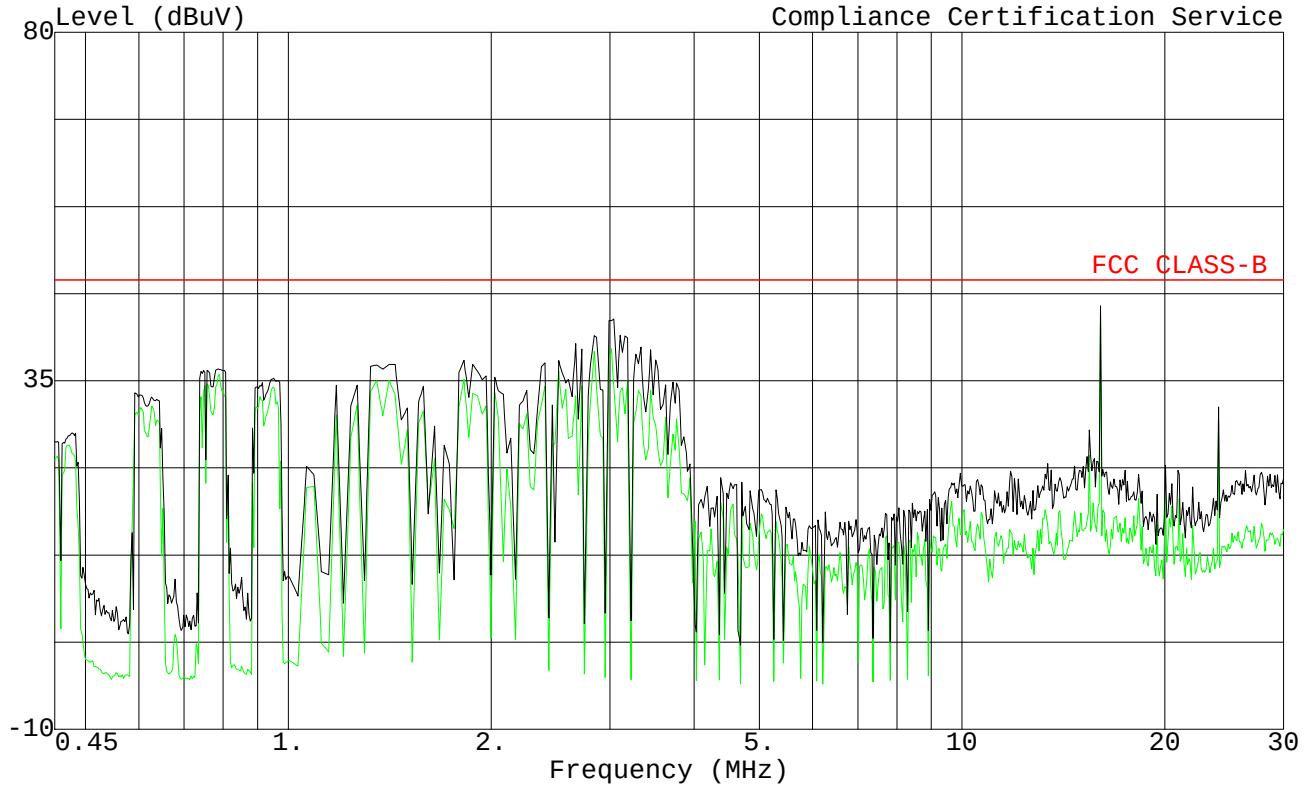


Trace: 5
Project # : 02u1641
Test Engineer : NEELESH RAJ
Company : CARLSON WIRELESS
EUT : 2.4GHz SPREAD SPECTRUM W/LAN
Model Name : FT512
Test Config. : EUT/AC ADAPTER
Test of Target: EN55022 Class B
Mode of Op. : TRANSMITTING
: 115VAC@60Hz
: L1 (peak; black quasipeak; green)

Ref Trace:

Data#: 7 File#: 02U1641C.EMI

Date: 11-08-2002 Time: 15:59:20
Compliance Certification Service



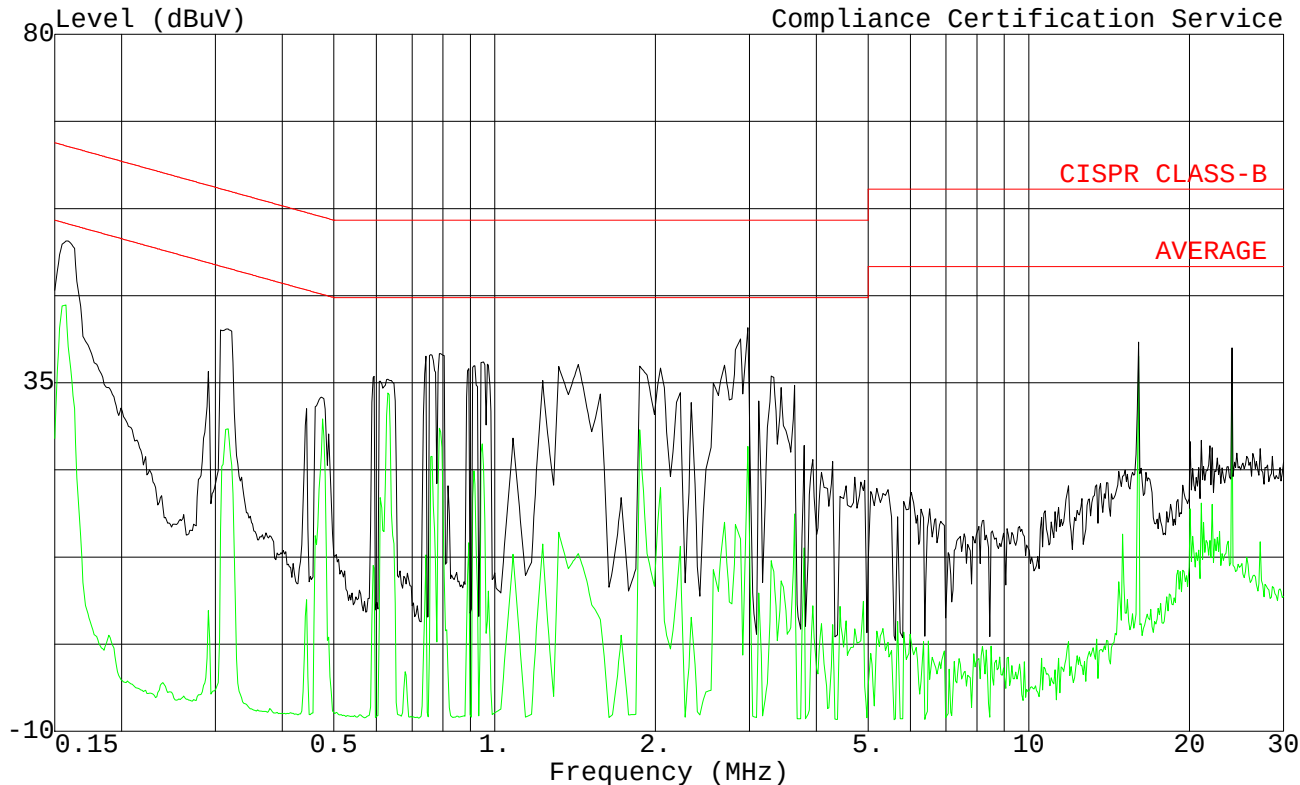
Trace: 5

Ref Trace:

Project # : 02u1641
Test Engineer : NEELESH RAJ
Company : CARLSON WIRELESS
EUT : 2.4GHZ SPREAD SPECTRUM W/LAN
Model Name : FT512
Test Config. : EUT/AC ADAPTER
Test of Target: EN55022 Class B
Mode of Op. : TRANSMITTING
: 115VAC@60Hz
: L2 (peak; black quasipeak; green)

Data#: 7 File#: 02U1641A.EMI

Date: 11-08-2002 Time: 15:31:40
Compliance Certification Service

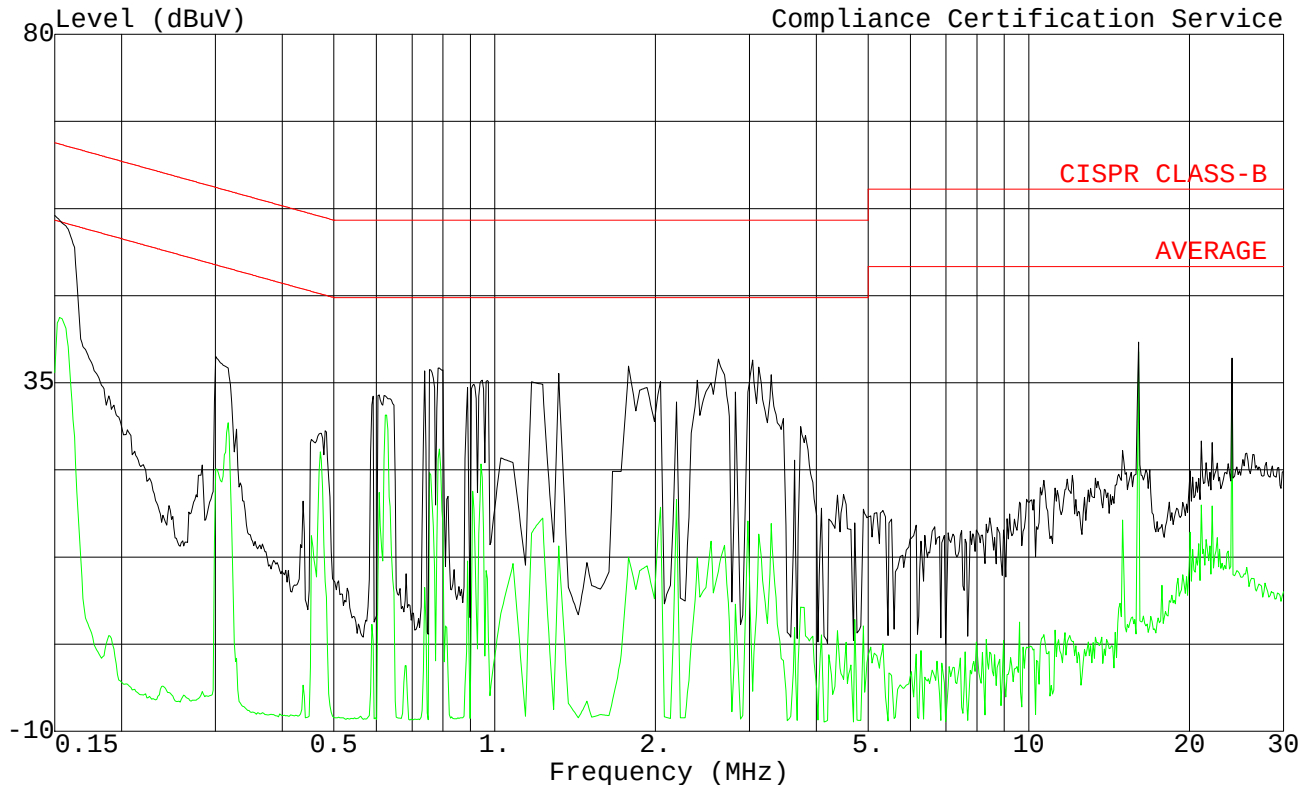


Trace: 5
Project # : 02u1641
Test Engineer : NEELESH RAJ
Company : CARLSON WIRELESS
EUT : 2.4GHz SPREAD SPECTRUM W/LAN
Model Name : FT512
Test Config. : EUT/AC ADAPTER
Test of Target: EN55022 Class B
Mode of Op. : TRANSMITTING
: 115VAC@60Hz
: L1 (peak; black avg; green)

Ref Trace:

Data#: 7 File#: 02U1641B.EMI

Date: 11-08-2002 Time: 15:48:50
Compliance Certification Service



Trace: 5
Project # : 02u1641
Test Engineer : NEELESH RAJ
Company : CARLSON WIRELESS
EUT : 2.4GHz SPREAD SPECTRUM W/LAN
Model Name : FT512
Test Config. : EUT/AC ADAPTER
Test of Target: EN55022 Class B
Mode of Op. : TRANSMITTING
: 115VAC@60Hz
: L2 (peak; black avg; green)

Ref Trace:

*CISPR DATA

CONDUCTED EMISSIONS DATA (115VAC 60Hz)								
Freq.	Reading			Closs	Limit	EN_B	Margin	
(MHz)	PK (dBuV)	QP (dBuV)	AV (dBuV)	(dB)	QP	AV	QP (dB)	AV (dB)
0.16	53.30	--	45.02	0.00	65.74	55.74	-12.44	-10.72
2.98	42.12	--	26.79	0.00	56.00	46.00	-13.88	-19.21
0.32	41.93	--	29.02	0.00	61.29	51.29	-19.36	-22.27
0.15	56.64	--	43.45	0.00	66.00	56.00	-9.36	-12.55
3.04	37.94	--	17.13	0.00	56.00	46.00	-18.06	-28.87
1.78	37.16	--	12.50	0.00	56.00	46.00	-18.84	-33.50
6 Worst Data								

*FCC DATA

CONDUCTED EMISSIONS DATA (115VAC 60Hz)								
Freq.	Reading			Closs	Limit	FCC_B	Margin	
(MHz)	PK (dBuV)	QP (dBuV)	AV (dBuV)	(dB)	QP	AV	QP (dB)	AV (dB)
16.05	45.42	44.56	--	0.00	48.00	--	-3.44	--
3.02	42.32	39.64	--	0.00	48.00	--	-8.36	--
3.13	40.82	34.10	--	0.00	48.00	--	-13.90	--
16.05	44.66	43.92	--	0.00	48.00	--	-4.08	--
3.03	42.87	39.16	--	0.00	48.00	--	-8.84	--
3.16	40.80	35.10	--	0.00	48.00	--	-12.90	--
6 Worst Data								

Remark
L1 / L2
L1
L1
L1
L2
L2
L2

Remark
L1 / L2
L1
L1
L1
L2
L2
L2