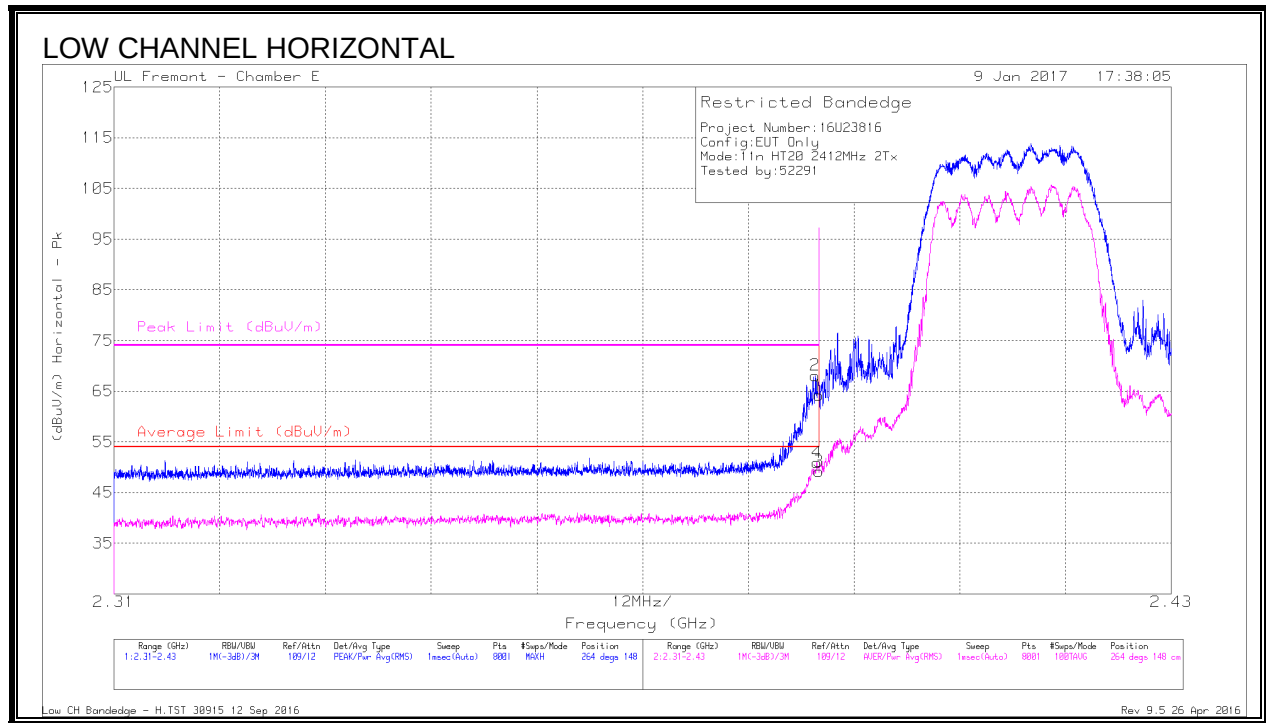


9.2.5. 11n HT20 2TX CDD MIMO MODE IN THE 2.4GHz BAND

AUTHORIZED BANDEGE (LOW CHANNEL, CH 1)



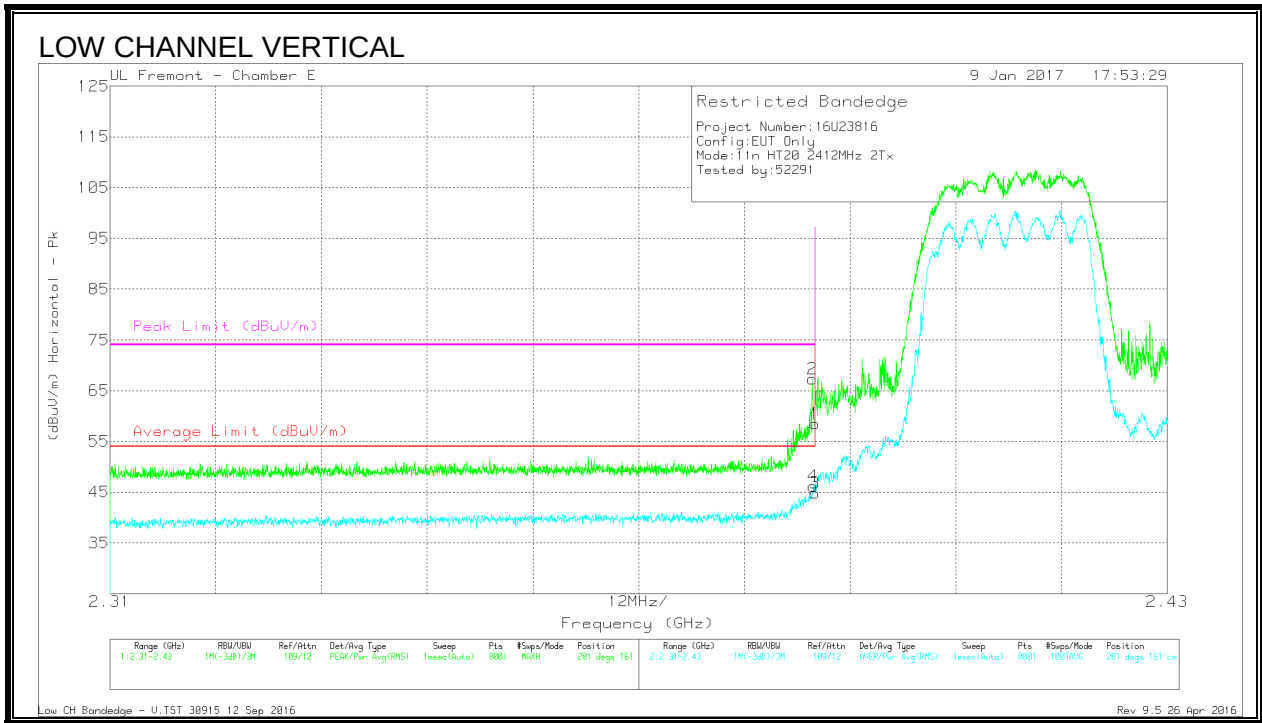
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Ch/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	51.75	Pk	32.1	-19.7	64.15	-	-	74	-9.85	264	148	H
2	* 2.39	55.71	Pk	32.1	-19.7	68.11	-	-	74	-5.89	264	148	H
3	* 2.39	36.82	RMS	32.1	-19.7	49.22	54	-4.78	-	-	264	148	H
4	* 2.39	38.55	RMS	32.1	-19.7	50.95	54	-3.05	-	-	264	148	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection



Trace Markers

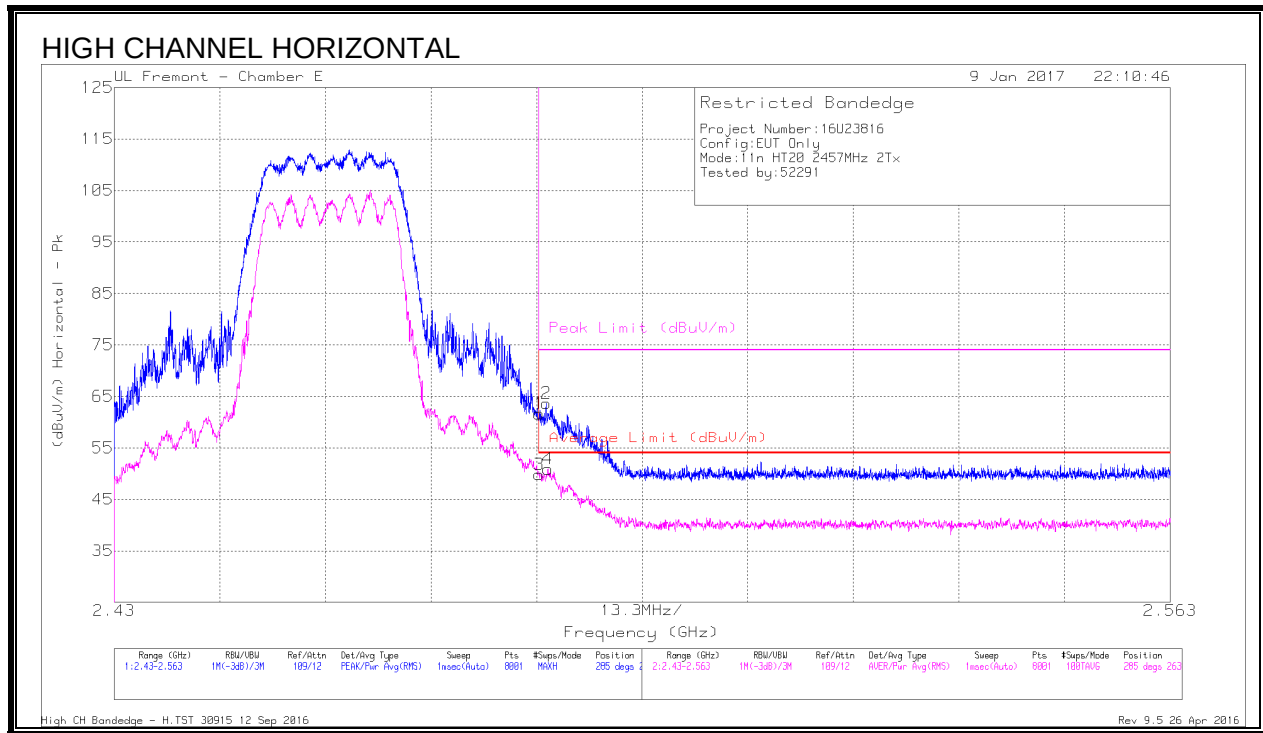
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	46.1	Pk	32.1	-19.7	58.5	-	-	74	-15.5	281	161	V
2	* 2.39	54.93	Pk	32.1	-19.7	67.33	-	-	74	-6.67	281	161	V
3	* 2.39	32.42	RMS	32.1	-19.7	44.82	54	-9.18	-	-	281	161	V
4	* 2.39	33.85	RMS	32.1	-19.7	46.25	54	-7.75	-	-	281	161	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL, CH 10)



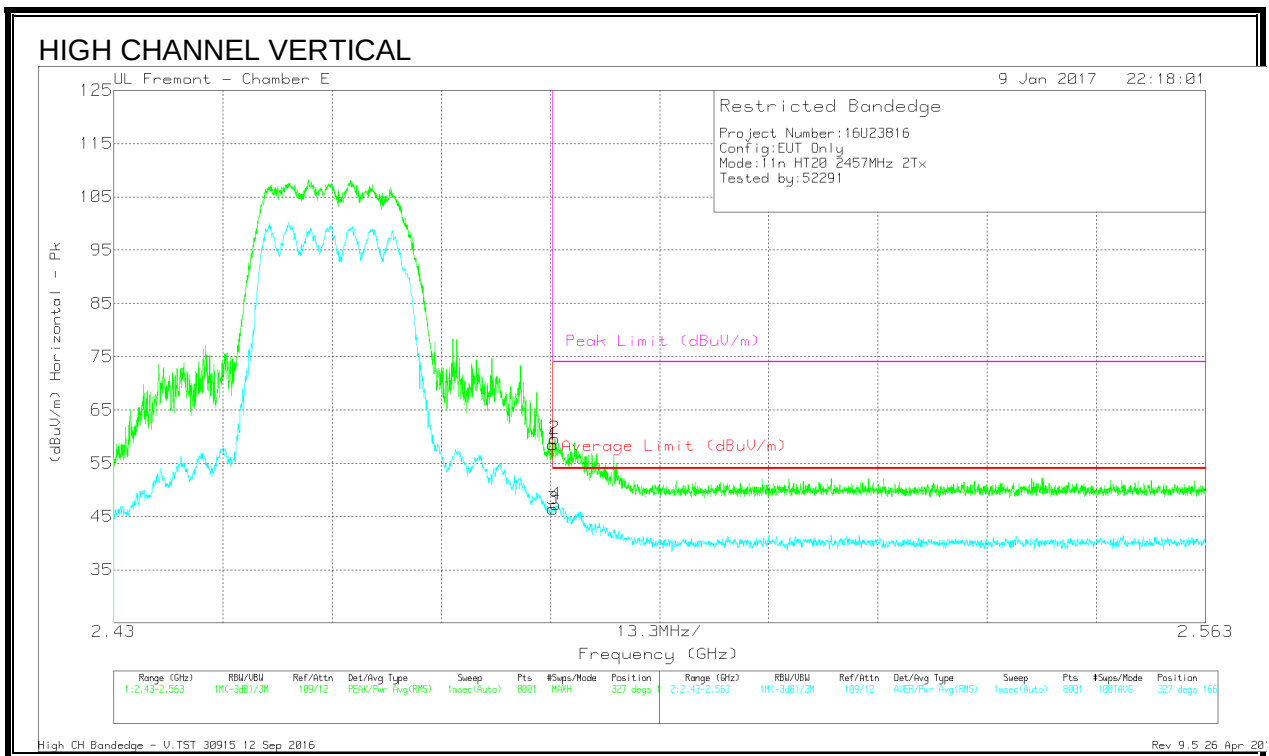
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Fr tr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	49.04	Pk	32.3	-19.7	61.64	-	-	74	-12.36	285	263	H
2	* 2.484	51.06	Pk	32.3	-19.7	63.66	-	-	74	-10.34	285	263	H
3	* 2.484	37.22	RMS	32.3	-19.7	49.82	54	-4.18	-	-	285	263	H
4	* 2.485	38.3	RMS	32.3	-19.7	50.9	54	-3.1	-	-	285	263	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection



Trace Markers

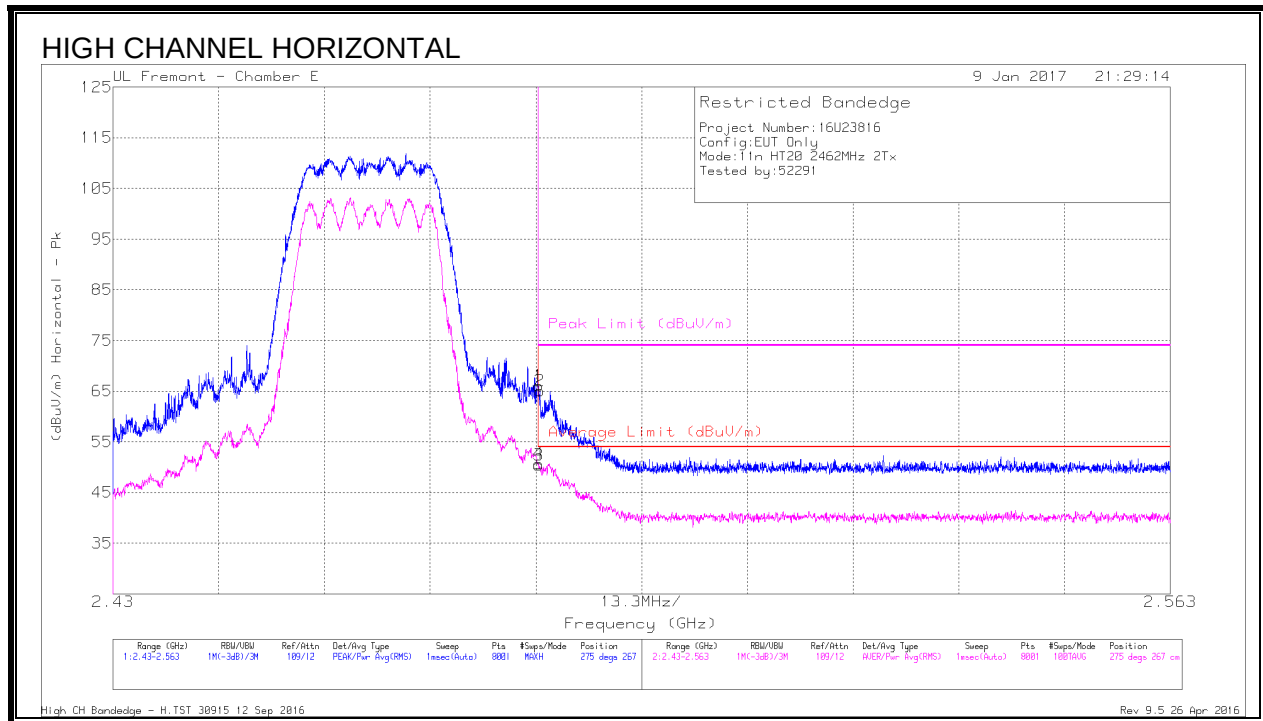
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cb/Filter/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	45.88	Pk	32.3	-19.7	58.48	-	-	74	-15.52	327	166	V
2	* 2.484	47.05	Pk	32.3	-19.7	59.65	-	-	74	-14.35	327	166	V
3	* 2.484	33.86	RMS	32.3	-19.7	46.46	54	-7.54	-	-	327	166	V
4	* 2.484	34.68	RMS	32.3	-19.7	47.28	54	-6.72	-	-	327	166	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL, CH 11)



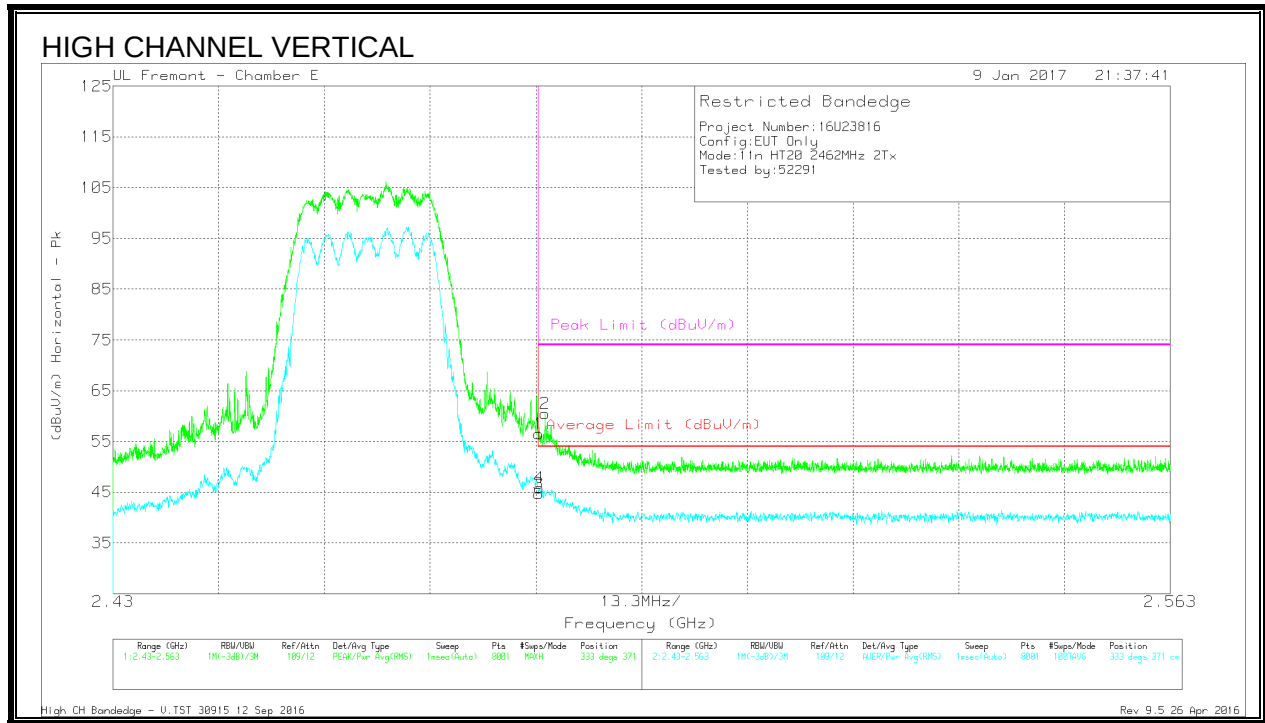
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	53.48	Pk	32.3	-19.7	66.08	-	-	74	-7.92	275	267	H
2	* 2.484	52.45	Pk	32.3	-19.7	65.05	-	-	74	-8.95	275	267	H
3	* 2.484	37.78	RMS	32.3	-19.7	50.38	54	-3.62	-	-	275	267	H
4	* 2.484	38.08	RMS	32.3	-19.7	50.68	54	-3.32	-	-	275	267	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection



Trace Markers

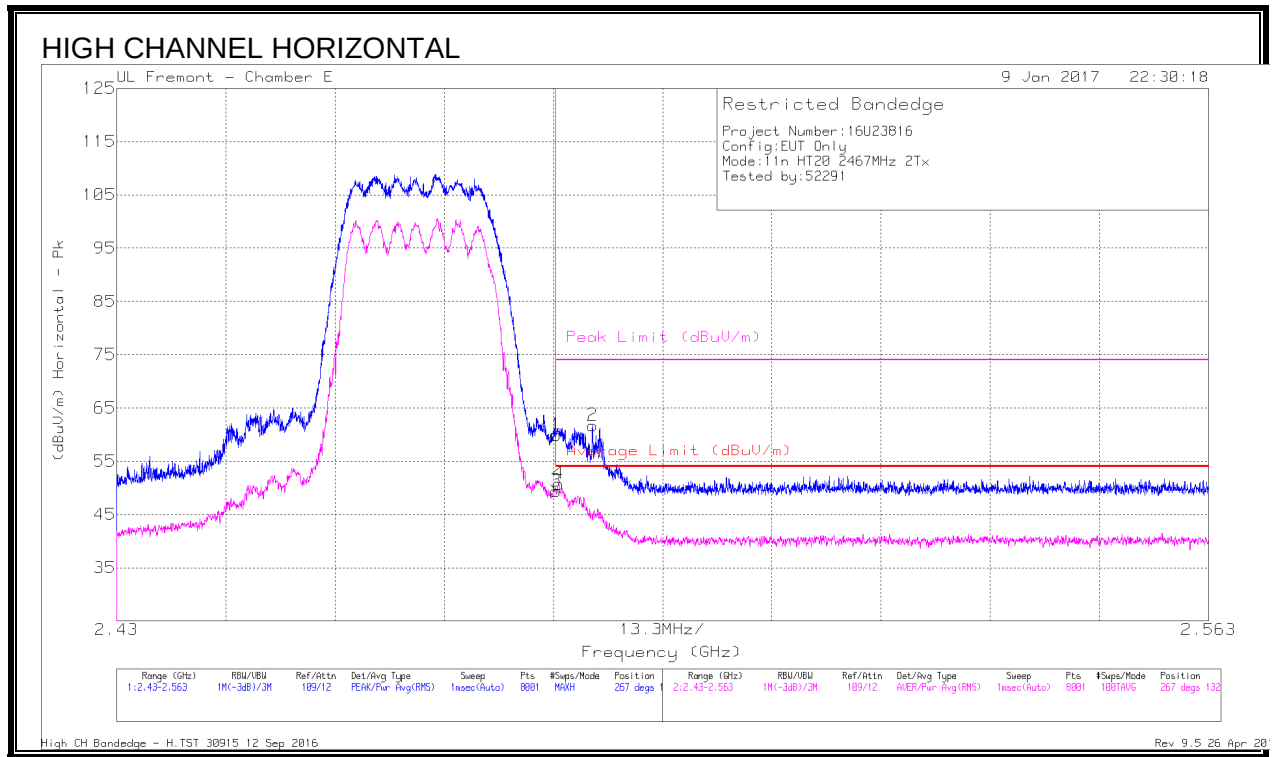
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	43.87	Pk	32.3	-19.7	56.47	-	-	74	-17.53	333	371	V
2	* 2.484	47.87	Pk	32.3	-19.7	60.47	-	-	74	-13.53	333	371	V
3	* 2.484	32.05	RMS	32.3	-19.7	44.65	54	-9.35	-	-	333	371	V
4	* 2.484	33.22	RMS	32.3	-19.7	45.82	54	-8.18	-	-	333	371	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL, CH 12)



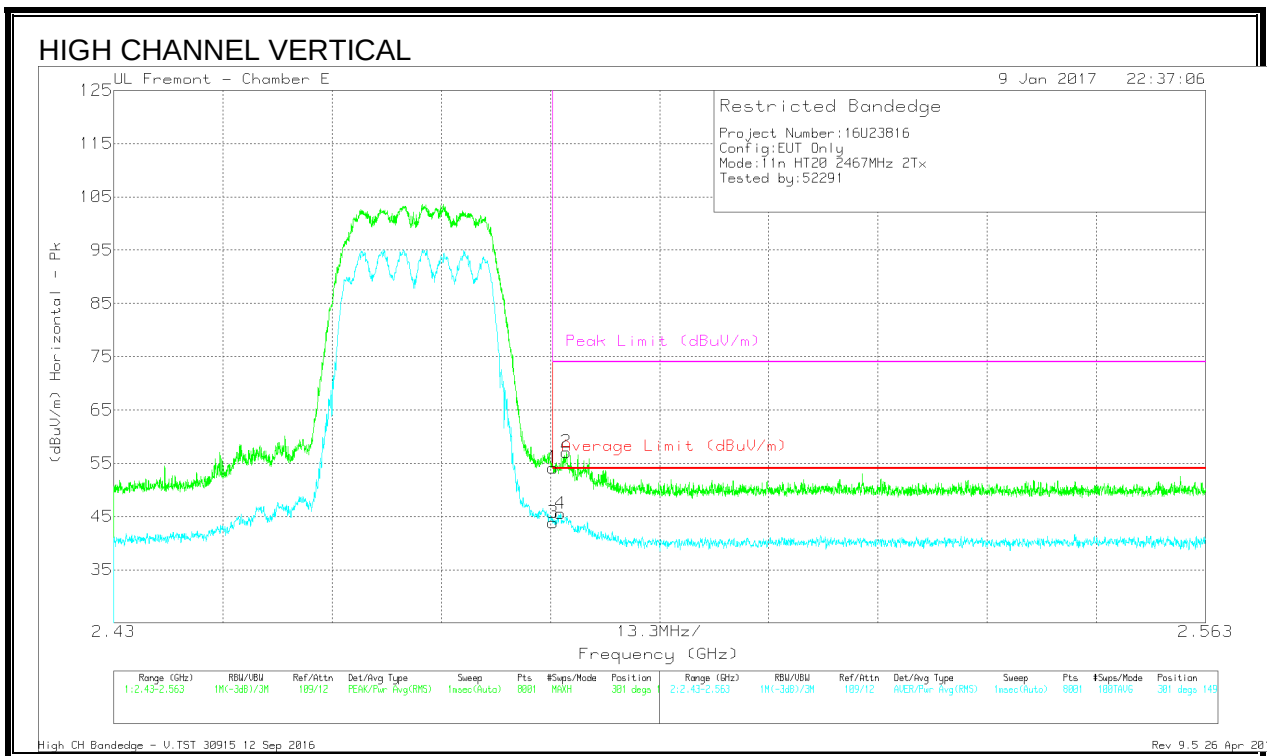
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cb/Fit r/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	47.33	Pk	32.3	-19.7	59.93	-	-	74	-14.07	267	132	H
2	* 2.488	49.34	Pk	32.3	-19.9	61.74	-	-	74	-12.26	267	132	H
3	* 2.484	36.79	RMS	32.3	-19.7	49.39	54	-4.61	-	-	267	132	H
4	* 2.484	38.16	RMS	32.3	-19.7	50.76	54	-3.24	-	-	267	132	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection



Trace Markers

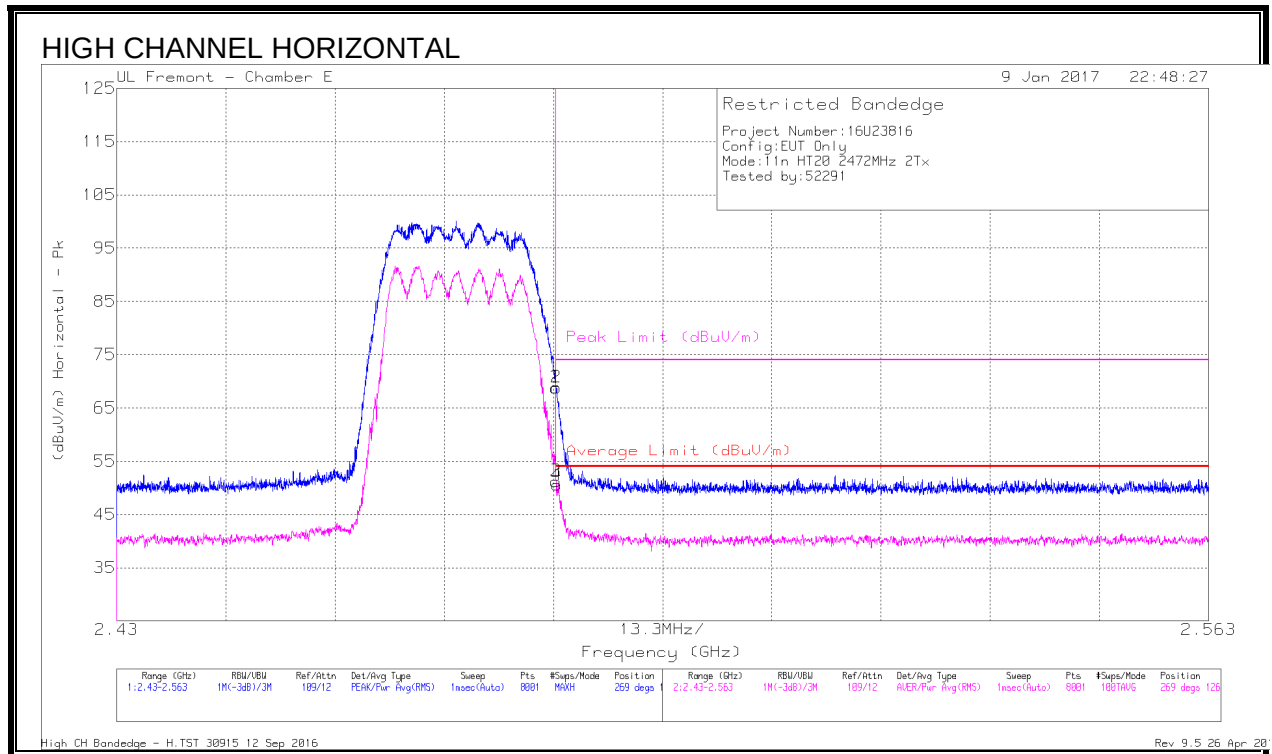
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cb/Fit r/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	41.54	Pk	32.3	-19.7	54.14	-	-	74	-19.86	301	149	V
2	* 2.485	44.49	Pk	32.3	-19.7	57.09	-	-	74	-16.91	301	149	V
3	* 2.484	31.23	RMS	32.3	-19.7	43.83	54	-10.17	-	-	301	149	V
4	* 2.484	32.97	RMS	32.3	-19.7	45.57	54	-8.43	-	-	301	149	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL, CH 13)



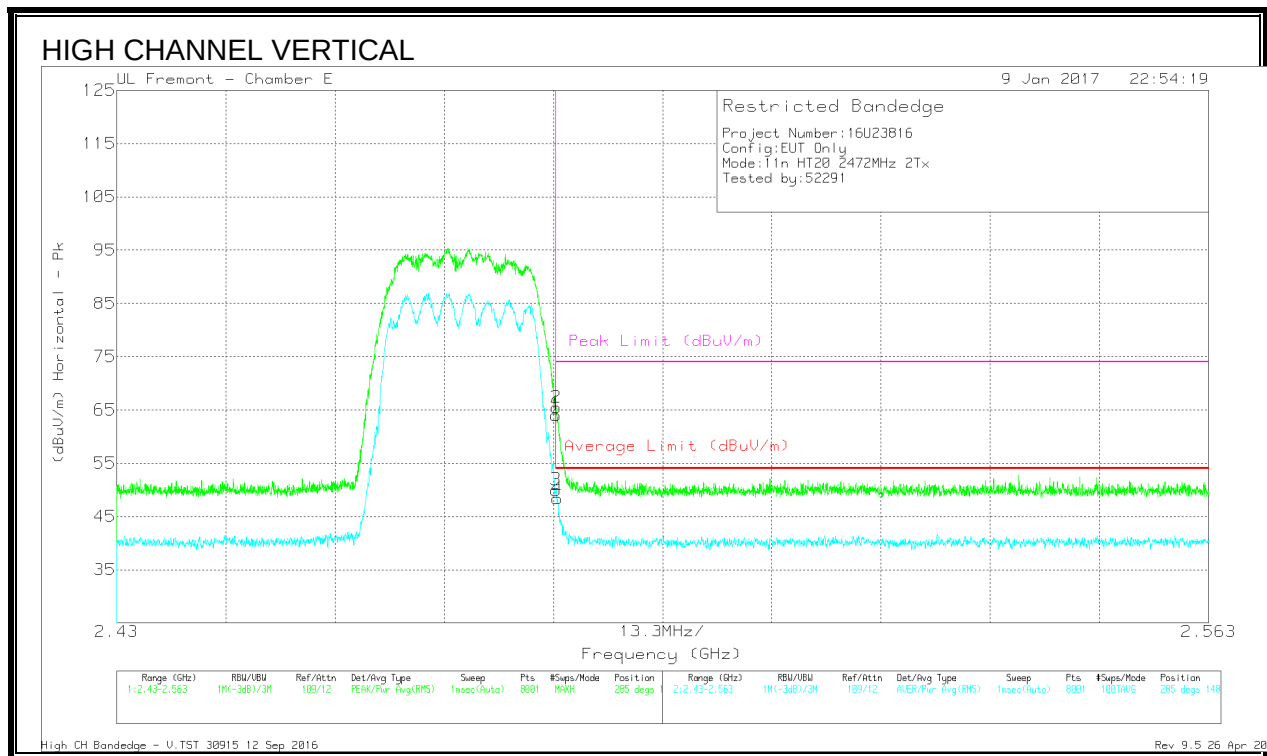
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cb/Fit r/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	56.21	Pk	32.3	-19.7	68.81	-	-	74	-5.19	269	126	H
2	* 2.484	56.24	Pk	32.3	-19.7	68.84	-	-	74	-5.16	269	126	H
3	* 2.484	38.6	RMS	32.3	-19.7	51.2	54	-2.8	-	-	269	126	H
4	* 2.484	37.97	RMS	32.3	-19.7	50.57	54	-3.43	-	-	269	126	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection



Trace Markers

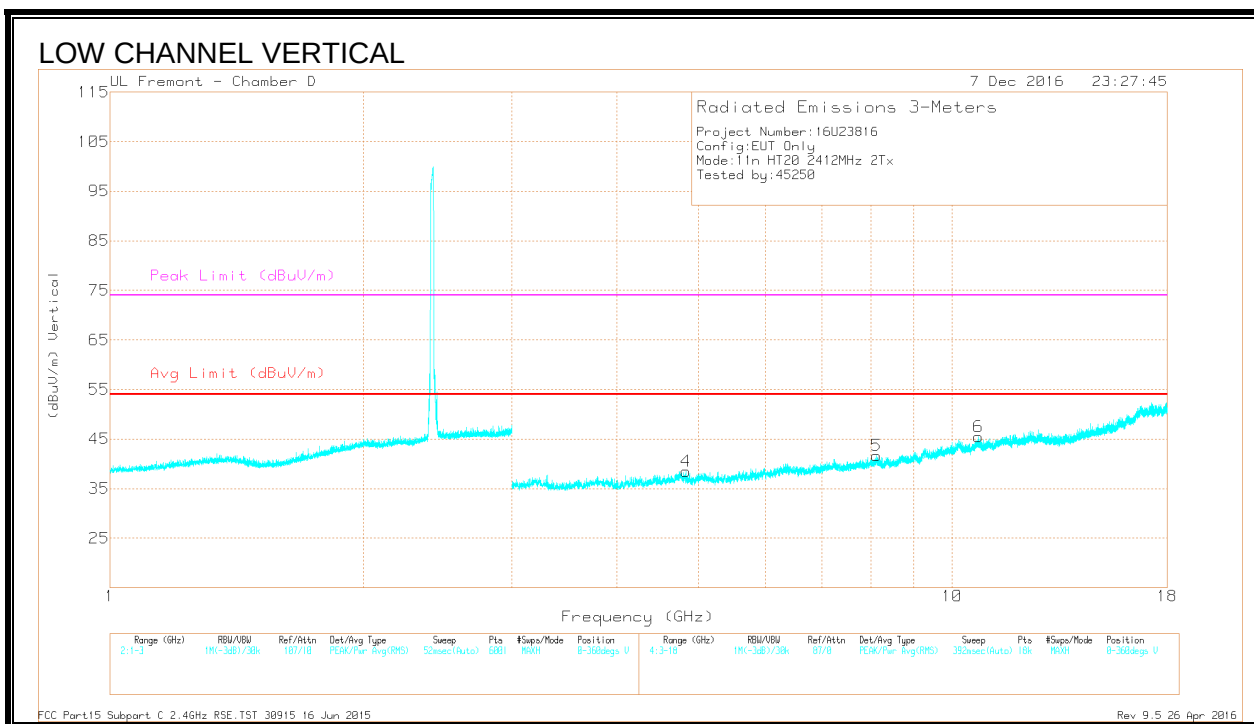
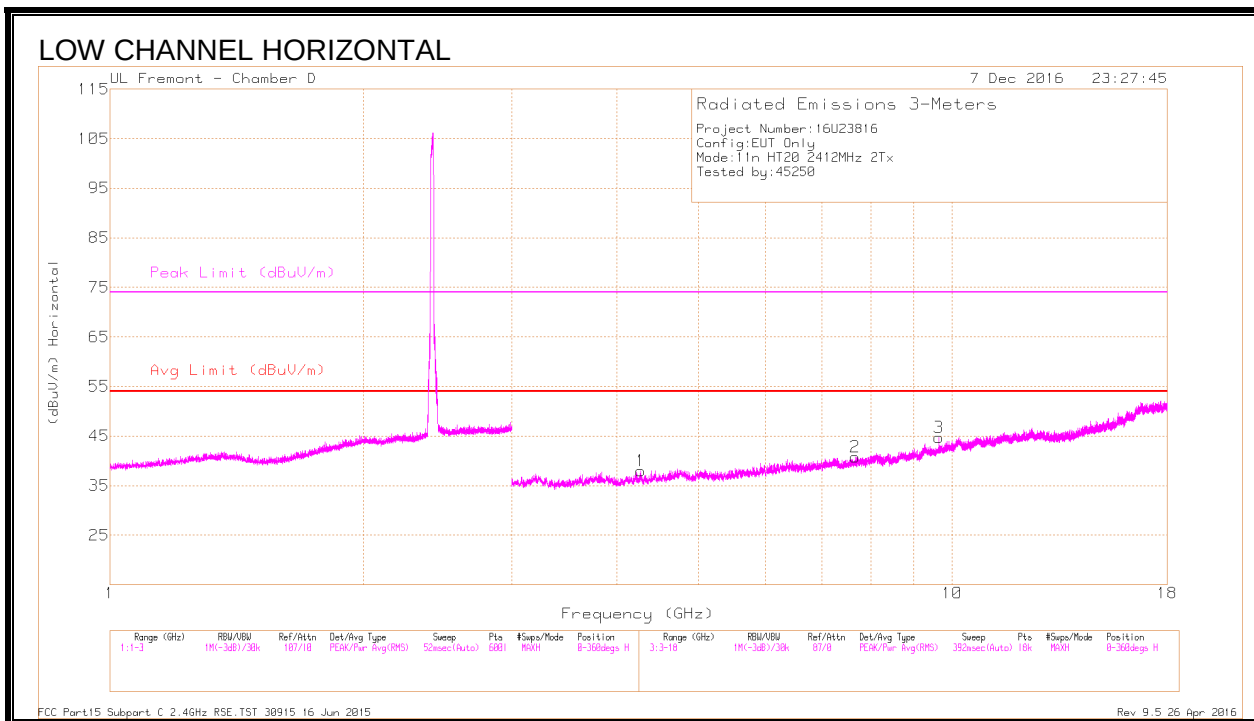
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cb/Fit r/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	51.39	Pk	32.3	-19.7	63.99	-	-	74	-10.01	285	148	V
2	* 2.484	52.87	Pk	32.3	-19.7	65.47	-	-	74	-8.53	285	148	V
3	* 2.484	37.39	RMS	32.3	-19.7	49.99	54	-4.01	-	-	285	148	V
4	* 2.484	35.77	RMS	32.3	-19.7	48.37	54	-5.63	-	-	285	148	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL, CH 1)



Radiated Emissions

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.266	37.94	PK2	33.5	-27.7	43.74	-	-	74	-30.26	294	369	H
	* 4.268	27.21	MAv1	33.5	-27.7	33.01	54	-20.99	-	-	294	369	H
2	* 7.665	35.49	PK2	35.8	-24.6	46.69	-	-	74	-27.31	153	158	H
	* 7.667	25.19	MAv1	35.8	-24.6	36.39	54	-17.61	-	-	153	158	H
3	9.634	33.83	PK2	36.7	-20.9	49.63	-	-	-	-	308	269	H
	9.635	23.22	MAv1	36.7	-20.9	39.02	-	-	-	-	308	269	H
4	* 4.83	37.49	PK2	34.1	-27.4	44.19	-	-	74	-29.81	108	391	V
	* 4.83	27.08	MAv1	34.1	-27.4	33.78	54	-20.22	-	-	108	391	V
5	* 8.133	34.66	PK2	35.8	-22.5	47.96	-	-	74	-26.04	226	119	V
	* 8.13	24.48	MAv1	35.8	-22.7	37.58	54	-16.42	-	-	226	119	V
6	* 10.738	34.07	PK2	37.9	-20.3	51.67	-	-	74	-22.33	69	151	V
	* 10.736	23.54	MAv1	37.9	-20.4	41.04	54	-12.96	-	-	69	151	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

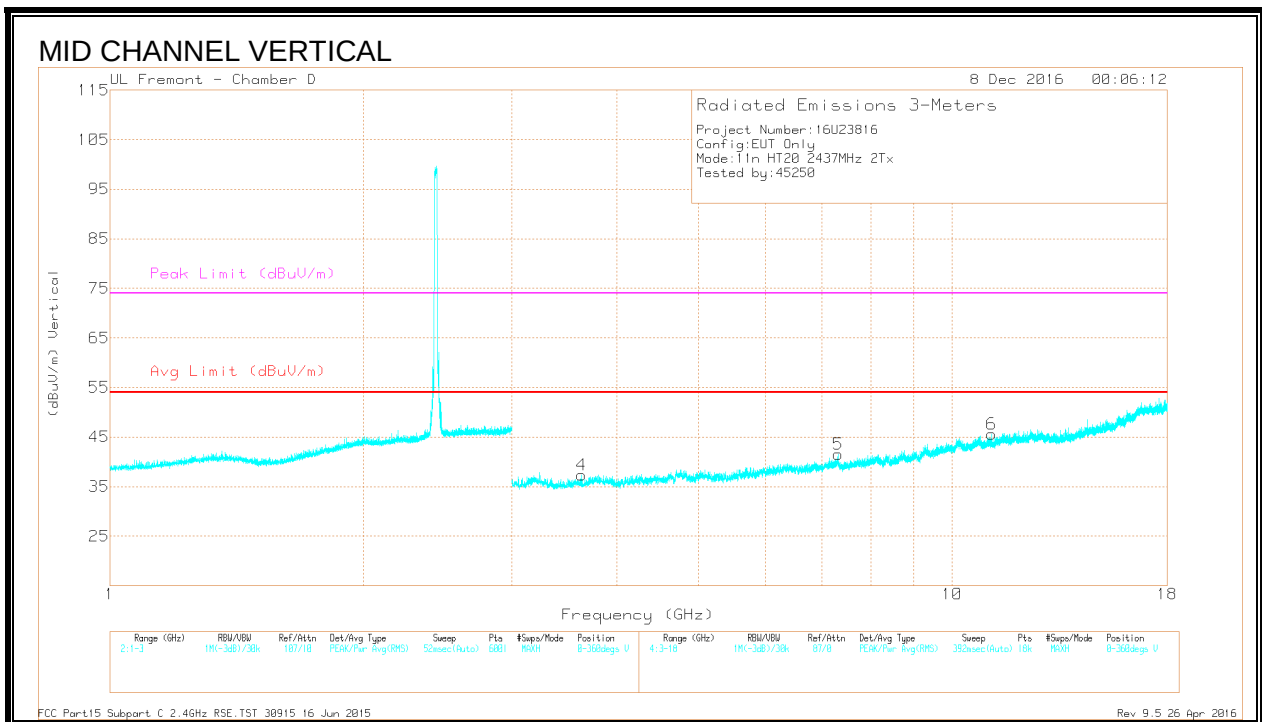
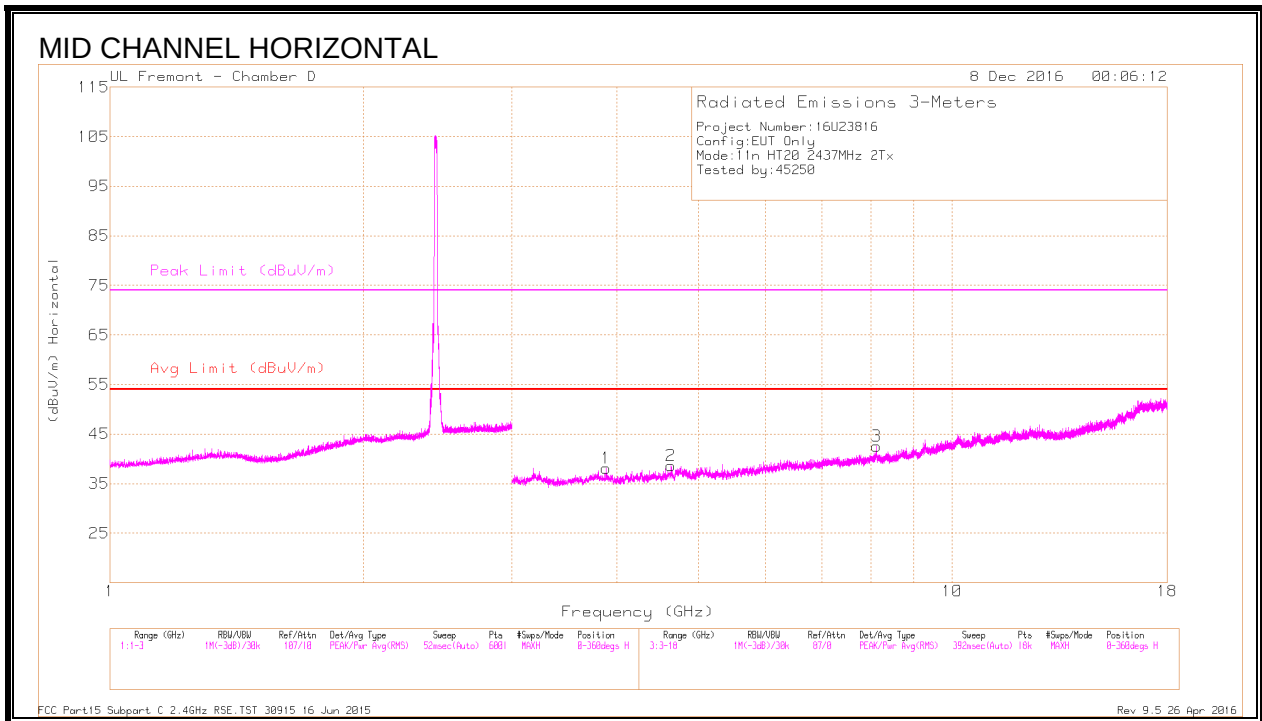
PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

FCC Part15 Subpart C 2.4GHz RSE.TST 30915 16 Jun 2015

Rev 9.5 26 Apr 2016

HARMONICS AND SPURIOUS EMISSIONS MID CHANNEL, CH 6)



Radiated Emissions

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.884	38.97	PK2	33.5	-28.1	44.37	-	-	74	-29.63	12	111	H
	* 3.884	27.7	MAv1	33.5	-28.2	33	54	-21	-	-	12	111	H
2	* 4.639	37.69	PK2	34.1	-28.4	43.39	-	-	74	-30.61	326	279	H
	* 4.636	27.36	MAv1	34.1	-28.4	33.06	54	-20.94	-	-	326	279	H
3	* 8.136	34.59	PK2	35.8	-22.6	47.79	-	-	74	-26.21	278	397	H
	* 8.136	24.4	MAv1	35.8	-22.5	37.7	54	-16.3	-	-	278	397	H
4	* 3.627	38.45	PK2	33.4	-28.6	43.25	-	-	74	-30.75	240	166	V
	* 3.627	27.52	MAv1	33.4	-28.6	32.32	54	-21.68	-	-	240	166	V
5	* 7.315	38.44	PK2	35.6	-25.3	48.74	-	-	74	-25.26	242	234	V
	* 7.316	27.43	MAv1	35.6	-25.3	37.73	54	-16.27	-	-	242	234	V
6	* 11.144	34.03	PK2	38.1	-21.1	51.03	-	-	74	-22.97	305	357	V
	* 11.144	23.49	MAv1	38.1	-21.1	40.49	54	-13.51	-	-	305	357	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

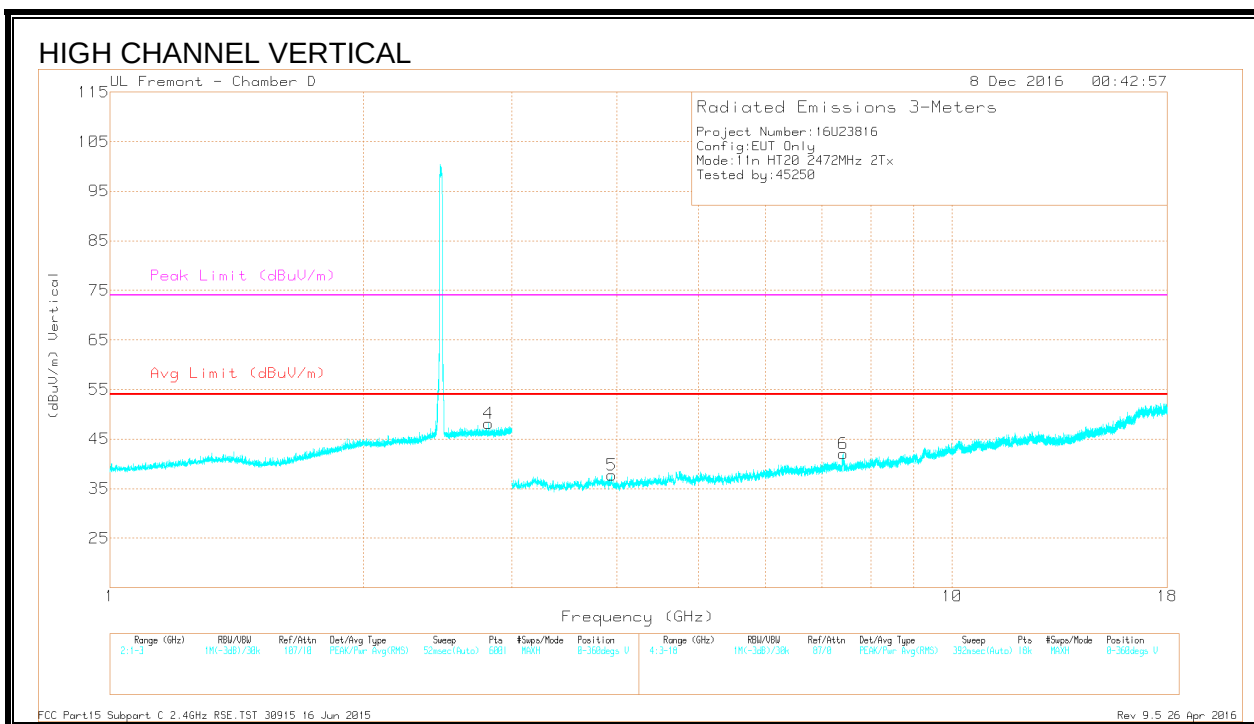
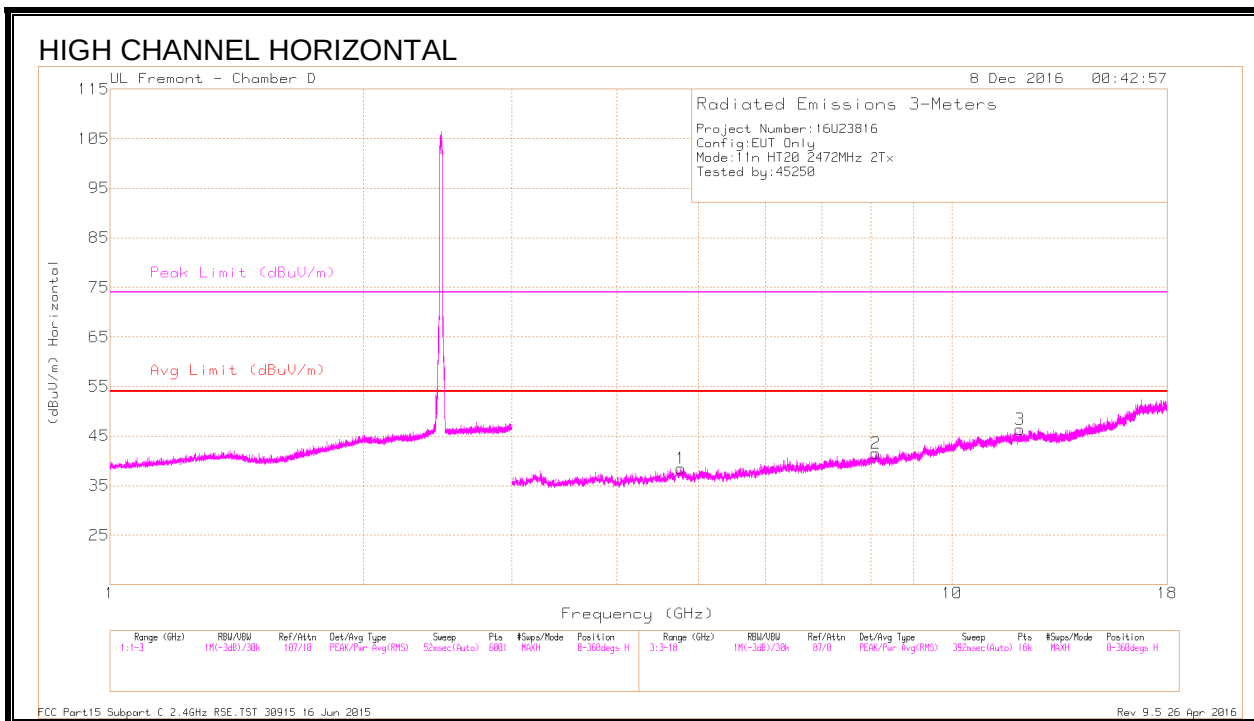
PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

FCC Part15 Subpart C 2.4GHz RSE.TST 30915 16 Jun 2015

Rev 9.5 26 Apr 2016

HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL, CH 13)



Radiated Data Goes HereRadiated Emissions

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.764	36.75	PK2	34	-26.6	44.15	-	-	74	-29.85	167	177	H
	* 4.764	26.5	MAv1	34	-26.6	33.9	54	-20.1	-	-	167	177	H
2	* 8.12	34.82	PK2	35.8	-23.1	47.52	-	-	74	-26.48	263	388	H
	* 8.124	24.59	MAv1	35.8	-22.9	37.49	54	-16.51	-	-	263	388	H
3	* 12.03	34.77	PK2	38.9	-21.2	52.47	-	-	74	-21.53	250	156	H
	* 12.032	23.66	MAv1	38.9	-21.2	41.36	54	-12.64	-	-	250	156	H
4	* 2.816	41.17	PK2	32.3	-20.2	53.27	-	-	74	-20.73	25	285	V
	* 2.818	29.96	MAv1	32.3	-20.2	42.06	54	-11.94	-	-	25	285	V
5	* 3.943	38.14	PK2	33.4	-28.3	43.24	-	-	74	-30.76	288	190	V
	* 3.944	27.25	MAv1	33.4	-28.3	32.35	54	-21.65	-	-	288	190	V
6	* 7.42	43.49	PK2	35.6	-24.9	54.19	-	-	74	-19.81	314	103	V
	* 7.419	32.3	MAv1	35.6	-25	42.9	54	-11.1	-	-	314	103	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK2 - KDB558074 Method: Maximum Peak

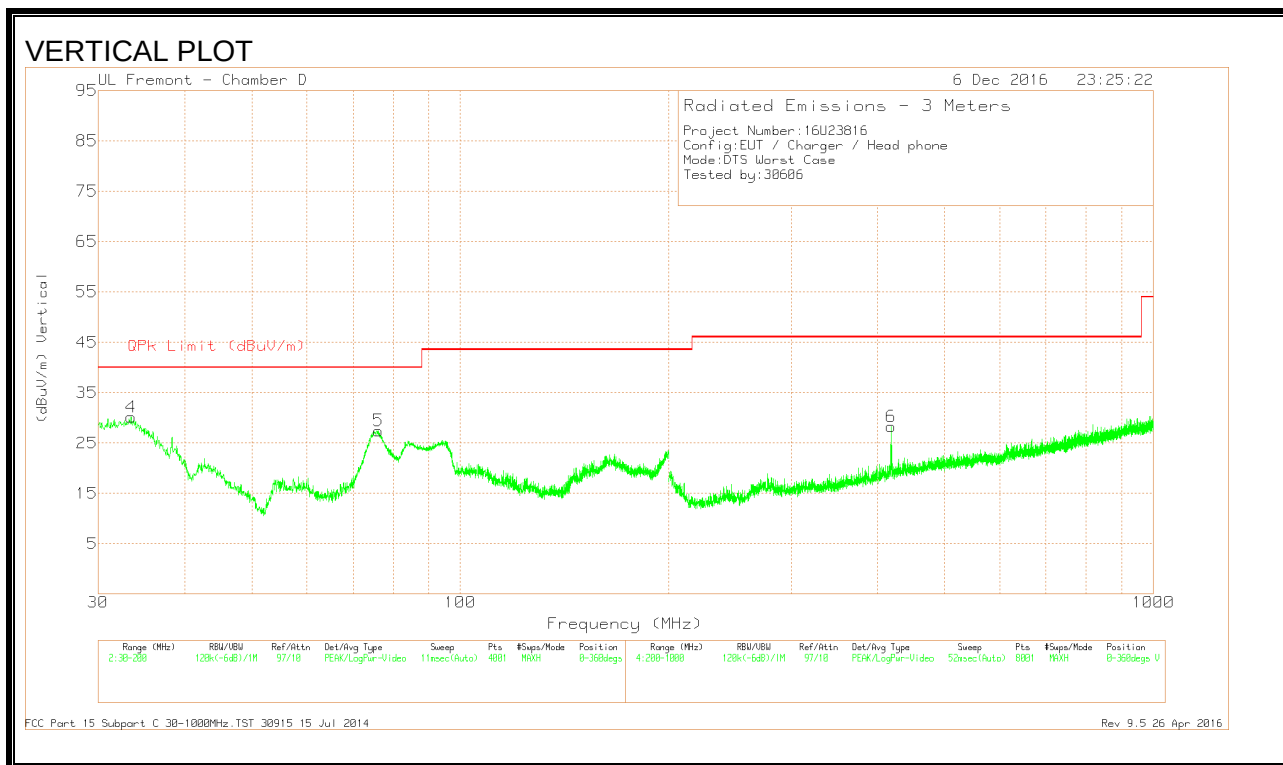
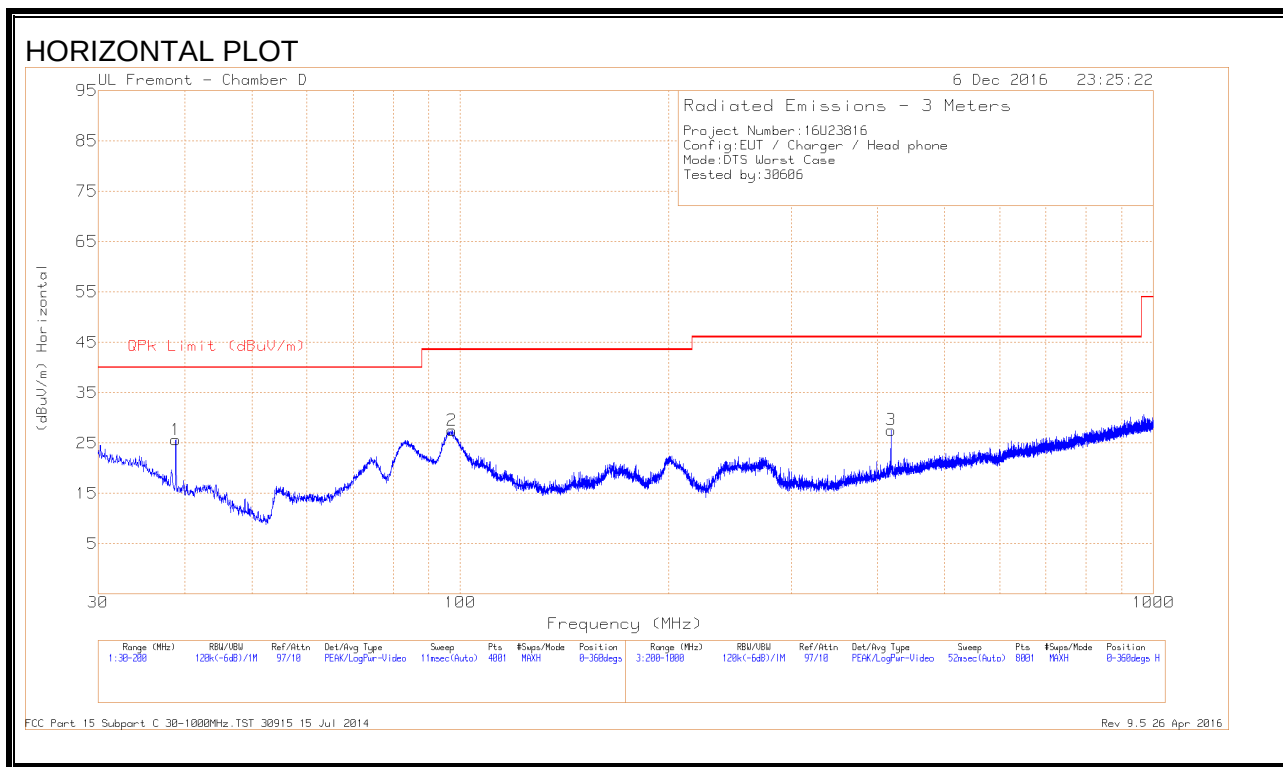
MAv1 - KDB558074 Option 1 Maximum RMS Average

FCC Part15 Subpart C 2.4GHz RSE.TST 30915 16 Jun 2015

Rev 9.5 26 Apr 2016

9.3. WORST-CASE BELOW 1 GHz

SPURIOUS EMISSIONS 30 TO 1000 MHz (WORST-CASE CONFIGURATION)



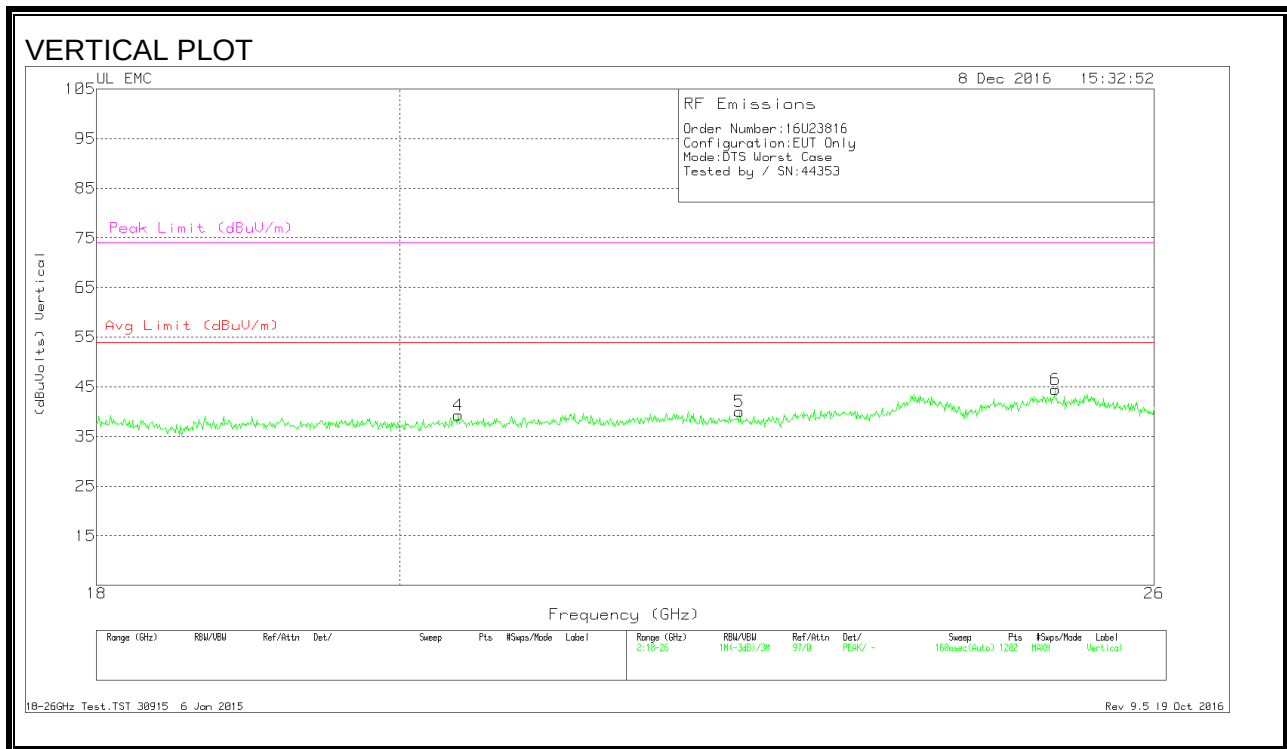
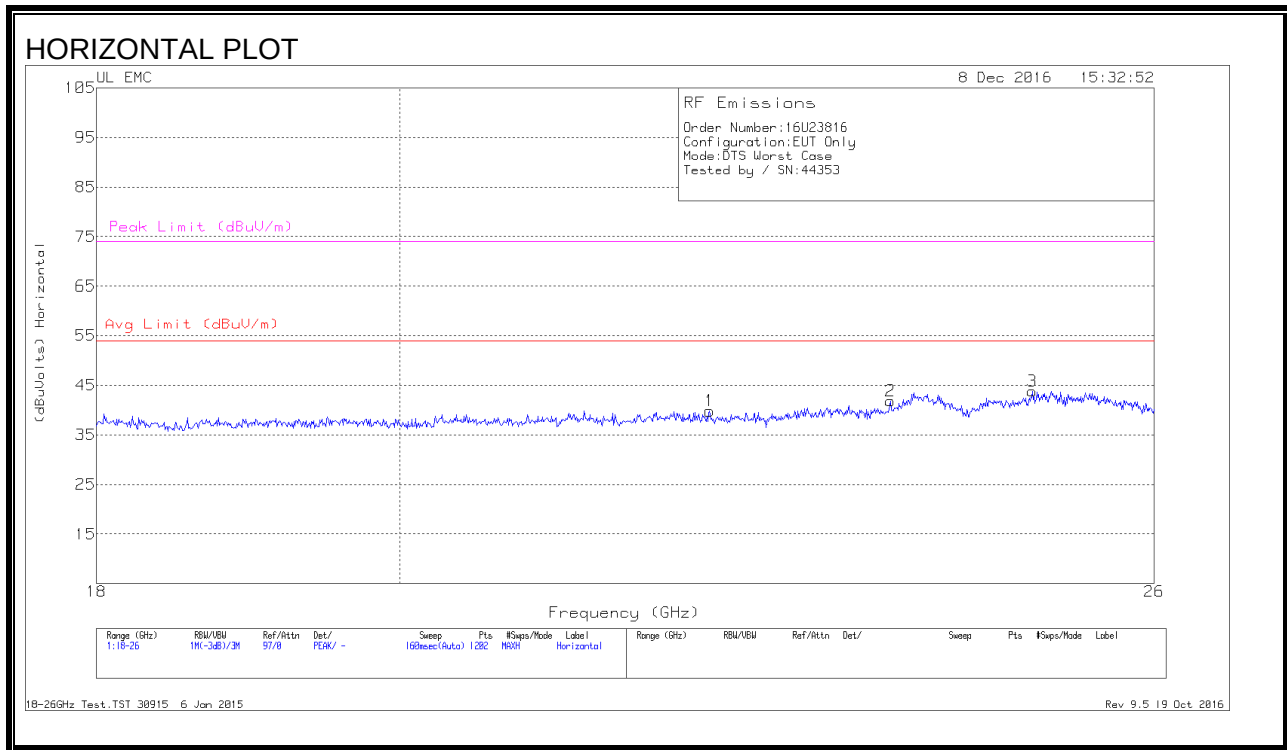
DATA

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF T243 (dB/m)	Amp/Cbl (dB)	Corrected Reading (dBuV/m)	QPk Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	38.84	38.72	Pk	18.7	-31.8	25.62	40	-14.38	0-360	299	H
2	97.2775	45.53	Pk	13.4	-31.4	27.53	43.52	-15.99	0-360	299	H
3	418.3	37.08	Pk	20.4	-29.9	27.58	46.02	-18.44	0-360	299	H
4	33.485	39.14	Pk	22.8	-31.8	30.14	40	-9.86	0-360	100	V
5	76.155	47.04	Pk	11.9	-31.5	27.44	40	-12.56	0-360	100	V
6	418.3	37.77	Pk	20.4	-29.9	28.27	46.02	-17.75	0-360	201	V

Pk - Peak detector

9.4. WORST-CASE 18 to 26 GHz

SPURIOUS EMISSIONS 18 TO 26 GHz (WORST-CASE CONFIGURATION, HORIZONTAL & VERTICAL)



DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T449 (dB/m)	Amp/Cbl (dB)	Dist Corr (dB)	Corrected Reading (dBuVolts)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)
1	22.276	40.43	Pk	33.5	-24.6	-9.5	39.83	54	-14.16	74	-34.16
2	23.722	41.83	Pk	33.8	-24.3	-9.5	41.83	54	-12.16	74	-32.16
3	24.921	43.33	Pk	34.2	-24.2	-9.5	43.83	54	-10.16	74	-30.16
4	20.411	41.03	Pk	32.9	-25.1	-9.5	39.33	54	-14.66	74	-34.66
5	22.51	41	Pk	33.5	-25	-9.5	40	54	-14	74	-34
6	25.121	44.3	Pk	34.3	-24.6	-9.5	44.5	54	-9.5	74	-29.5

Pk - Peak detector

10. AC POWER LINE CONDUCTED EMISSIONS

LIMITS

FCC §15.207 (a)

RSS-Gen 8.8

Frequency of Emission (MHz)	Conducted Limit (dB μ V)	
	Quasi-peak	Average
0.15-0.5	66 to 56 *	56 to 46 *
0.5-5	56	46
5-30	60	50

*Decreases with the logarithm of the frequency.

TEST PROCEDURE

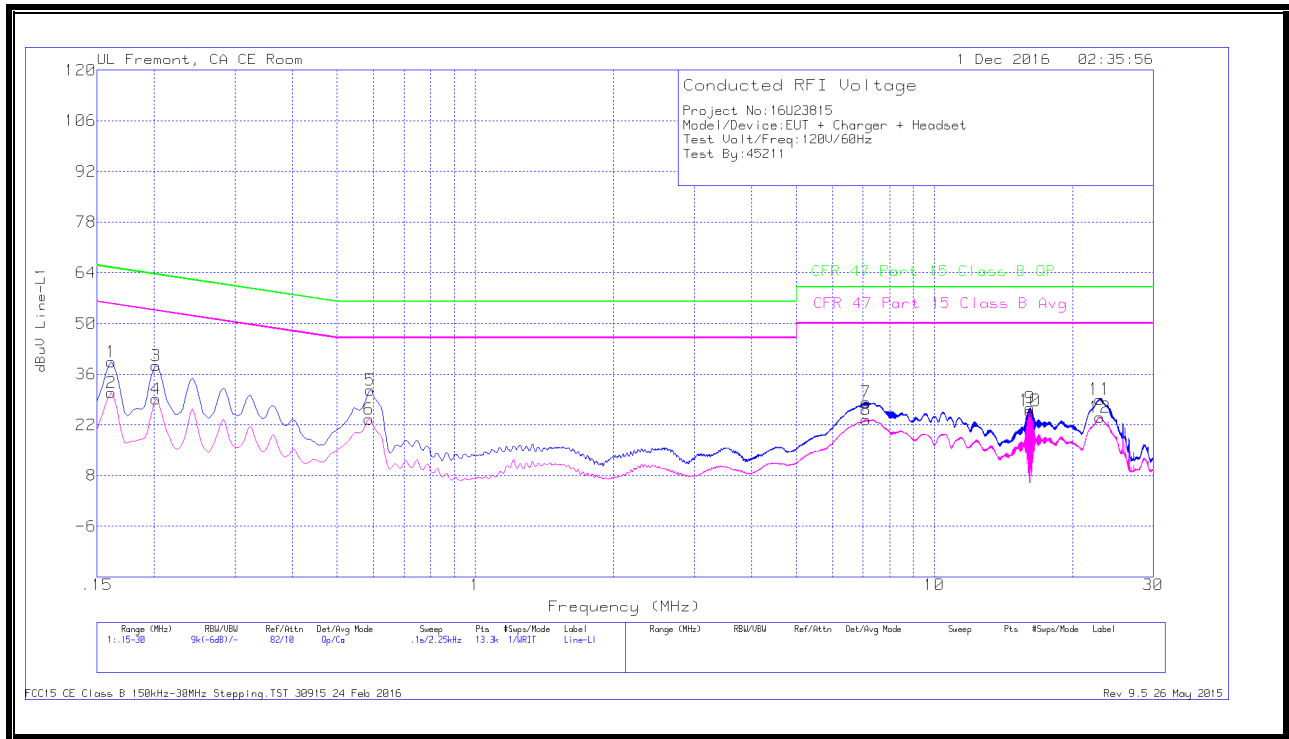
The EUT is placed on a non-conducting table 40 cm from the vertical ground plane and 80 cm above the horizontal ground plane. The EUT is configured in accordance with ANSI C63.10.

The receiver is set to a resolution bandwidth of 9 kHz. Peak detection is used unless otherwise noted as quasi-peak or average.

Line conducted data is recorded for both NEUTRAL and HOT lines.

10.1. EUT POWERED BY AC/DC ADAPTER VIA USB CABLE

LINE 1 RESULTS

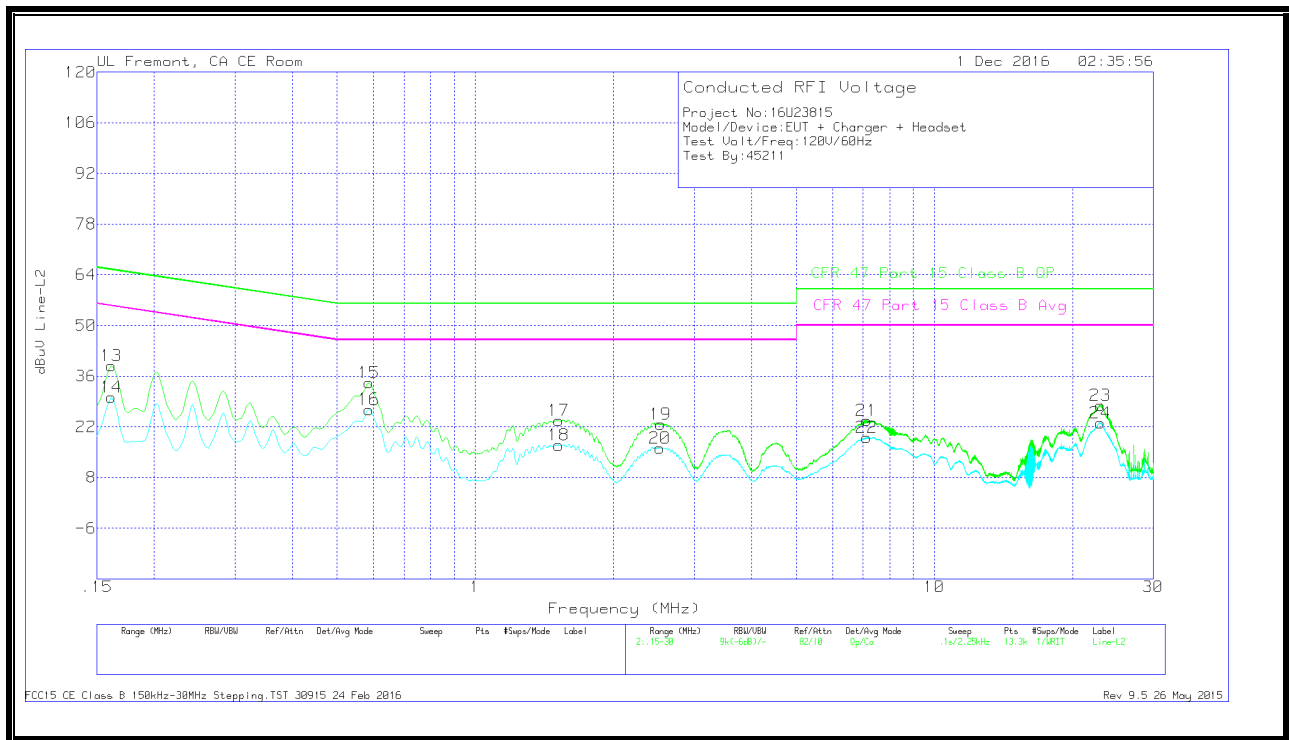


WORST EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	LISN L1	LC Cables 1&3	Limiter (dB)	Corrected Reading dBuV	CFR 47 Part 15 Class B QP	QP Margin (dB)	CFR 47 Part 15 Class B Avg	Av(CISPR)Margin (dB)
1	.16125	29.28	Qp	0	0	10.1	39.38	65.4	-26.02	-	-
2	.16125	20.85	Ca	0	0	10.1	30.95	-	-	55.4	-24.45
3	.20175	28.29	Qp	0	0	10.1	38.39	63.54	-25.15	-	-
4	.20175	18.99	Ca	0	0	10.1	29.09	-	-	53.54	-24.45
5	.591	21.42	Qp	0	0	10.1	31.52	56	-24.48	-	-
6	.5865	13.51	Ca	0	0	10.1	23.61	-	-	46	-22.39
7	7.0935	17.93	Qp	0	.1	10.2	28.23	60	-31.77	-	-
8	7.1025	13.09	Ca	0	.1	10.2	23.39	-	-	50	-26.61
9	16.1565	16.15	Qp	0	.2	10.3	26.65	60	-33.35	-	-
10	16.1565	15.42	Ca	0	.2	10.3	25.92	-	-	50	-24.08
11	22.9492	18.35	Qp	.1	.2	10.4	29.05	60	-30.95	-	-
12	22.9481	13.36	Ca	.1	.2	10.4	24.06	-	-	50	-25.94

Qp - Quasi-Peak detector
Ca - CISPR average detection

LINE 2 RESULTS



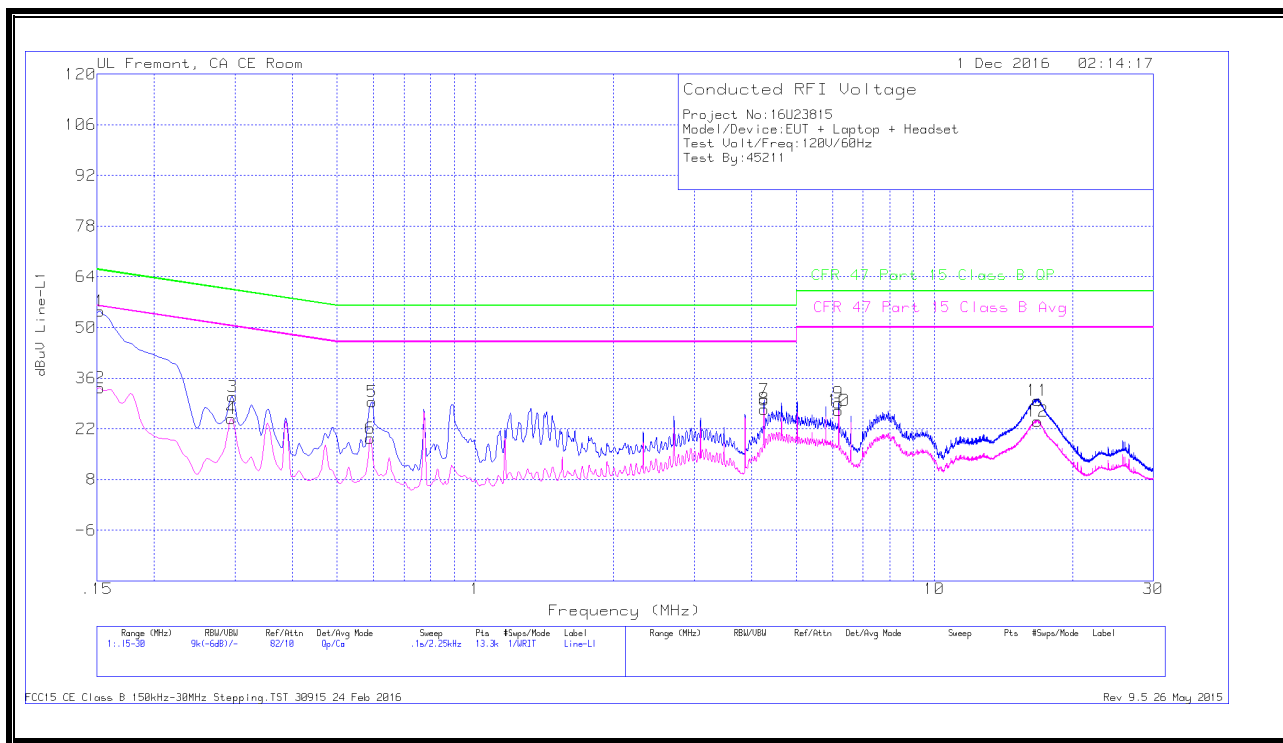
WORST EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	LISN L2	LC Cables 2&3	Limiter (dB)	Corrected Reading dBuV	CFR 47 Part 15 Class B QP	QP Margin (dB)	CFR 47 Part 15 Class B Avg	Av(CISPR) Margin (dB)
13	.16125	28.85	Qp	0	0	10.1	38.95	65.4	-26.45	-	-
14	.16125	20.07	Ca	0	0	10.1	30.17	-	-	55.4	-25.23
15	.5865	24.01	Qp	0	0	10.1	34.11	56	-21.89	-	-
16	.58762	16.69	Ca	0	0	10.1	26.79	-	-	46	-19.21
17	1.52138	13.51	Qp	0	.1	10.1	23.71	56	-32.29	-	-
18	1.52138	6.69	Ca	0	.1	10.1	16.89	-	-	46	-29.11
19	2.53725	12.57	Qp	0	.1	10.1	22.77	56	-33.23	-	-
20	2.52375	5.96	Ca	0	.1	10.1	16.16	-	-	46	-29.84
21	7.134	13.45	Qp	0	.1	10.2	23.75	60	-36.25	-	-
22	7.12725	8.75	Ca	0	.1	10.2	19.05	-	-	50	-30.95
23	23.001	17.19	Qp	.1	.2	10.4	27.89	60	-32.11	-	-
24	22.9988	12.39	Ca	.1	.2	10.4	23.09	-	-	50	-26.91

Qp - Quasi-Peak detector
Ca - CISPR average detection

10.2. EUT POWERED BY HOST PC VIA USB CABLE

LINE 1 RESULTS

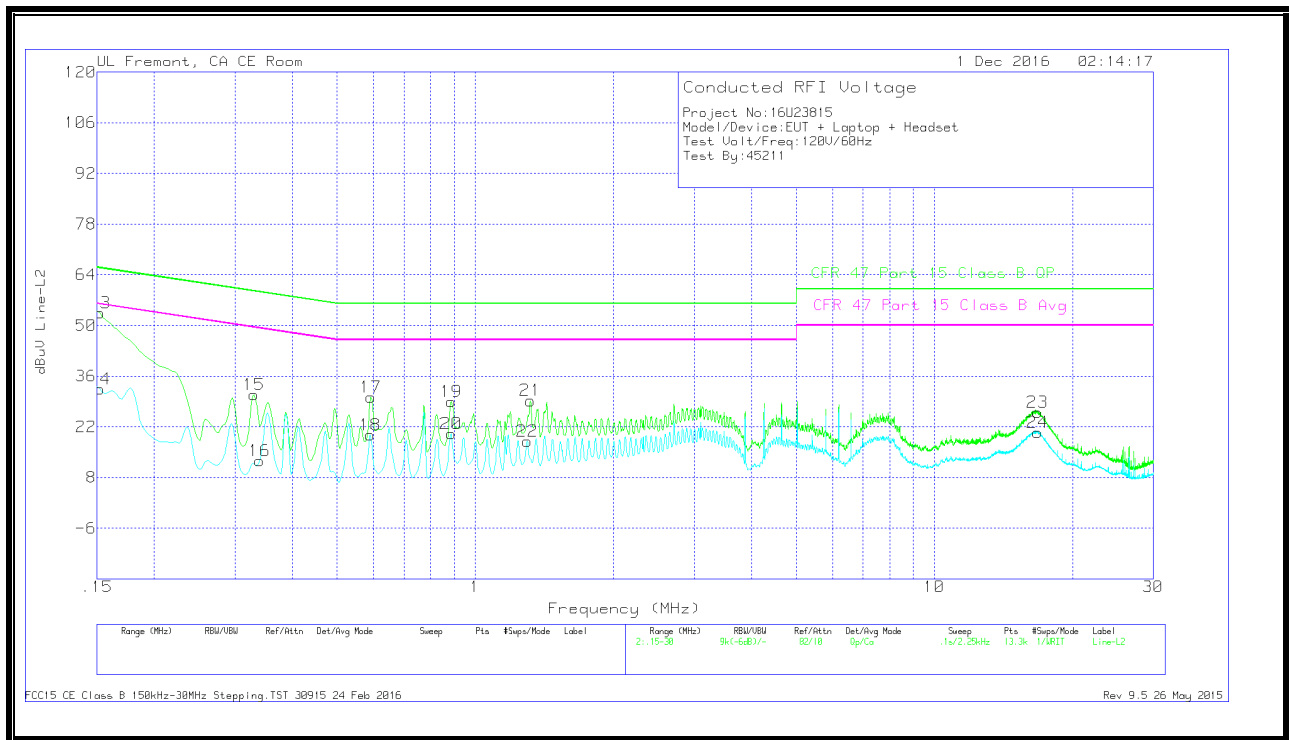


WORST EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	LISN L1	LC Cables 1&3	Limiter (dB)	Corrected Reading dBuV	CFR 47 Part 15 Class B QP	QP Margin (dB)	CFR 47 Part 15 Class B Avg	Av(CISPR)Margin (dB)
1	.15225	44.34	Qp	.1	0	10.1	54.54	65.88	-11.34	-	-
2	.15225	23.13	Ca	.1	0	10.1	33.33	-	-	55.88	-22.55
3	.29625	20.83	Qp	0	0	10.1	30.93	60.35	-29.42	-	-
4	.294	14.66	Ca	0	0	10.1	24.76	-	-	50.41	-25.65
5	.5955	19.32	Qp	0	0	10.1	29.42	56	-26.58	-	-
6	.591	9.37	Ca	0	0	10.1	19.47	-	-	46	-26.53
7	4.25625	19.78	Qp	0	.1	10.1	29.98	56	-26.02	-	-
8	4.25625	17.29	Ca	0	.1	10.1	27.49	-	-	46	-18.51
9	6.19125	18.91	Qp	0	.1	10.2	29.21	60	-30.79	-	-
10	6.19125	16.79	Ca	0	.1	10.2	27.09	-	-	50	-22.91
11	16.7887	19.39	Qp	0	.2	10.3	29.89	60	-30.11	-	-
12	16.8	13.64	Ca	0	.2	10.3	24.14	-	-	50	-25.86

Qp - Quasi-Peak detector
Ca - CISPR average detection

LINE 2 RESULTS



WORST EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	LISN L2	LC Cables 2&3	Limiter (dB)	Corrected Reading dBuV	CFR 47 Part 15 Class B QP	QP Margin (dB)	CFR 47 Part 15 Class B Avg	Av(CISPR)Margin (dB)
13	.15225	43.39	Qp	0	0	10.1	53.49	65.88	-12.39	-	-
14	.15225	22.41	Ca	0	0	10.1	32.51	-	-	55.88	-23.37
15	.33	20.81	Qp	0	0	10.1	30.91	59.45	-28.54	-	-
16	.339	2.49	Ca	0	0	10.1	12.59	-	-	49.23	-36.64
17	.59325	20.02	Qp	0	0	10.1	30.12	56	-25.88	-	-
18	.591	9.73	Ca	0	0	10.1	19.83	-	-	46	-26.17
19	.88575	18.88	Qp	0	0	10.1	28.98	56	-27.02	-	-
20	.88575	10.02	Ca	0	0	10.1	20.12	-	-	46	-25.88
21	1.31775	19.03	Qp	0	.1	10.1	29.23	56	-26.77	-	-
22	1.29975	7.8	Ca	0	.1	10.1	18	-	-	46	-28
23	16.7977	15.5	Qp	0	.2	10.3	26	60	-34	-	-
24	16.8	9.87	Ca	0	.2	10.3	20.37	-	-	50	-29.63

Qp - Quasi-Peak detector
Ca - CISPR average detection