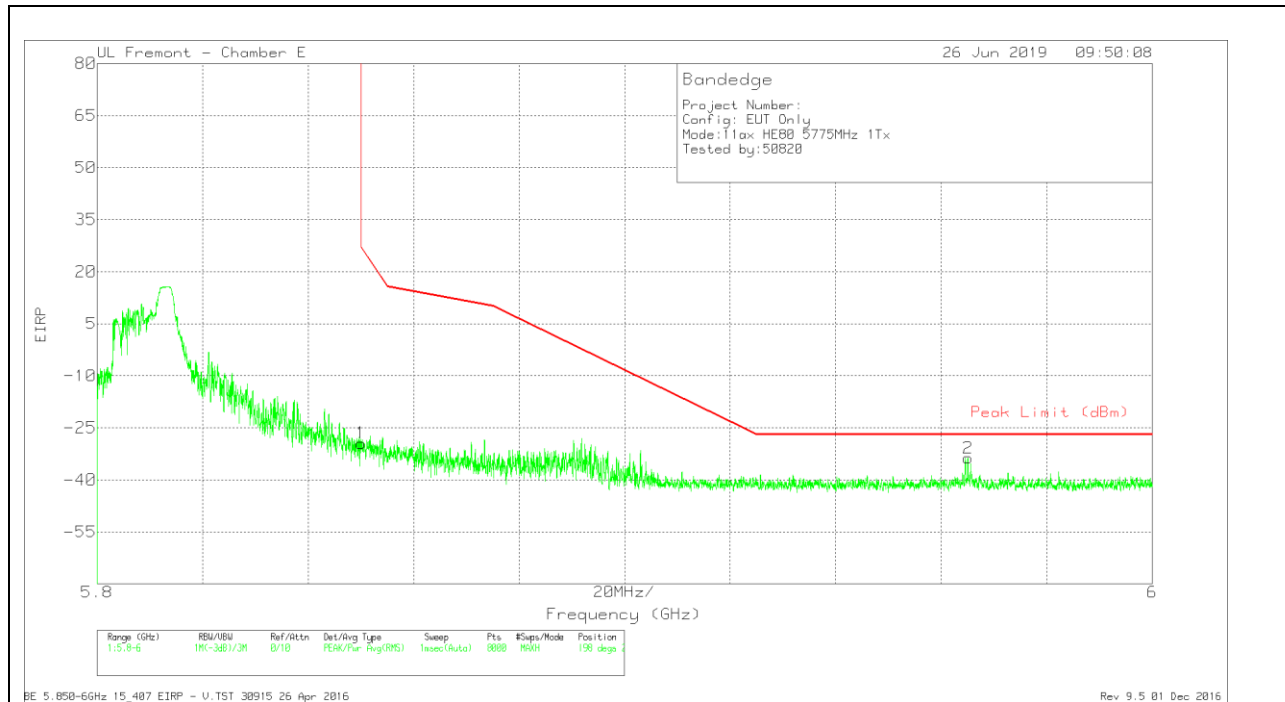
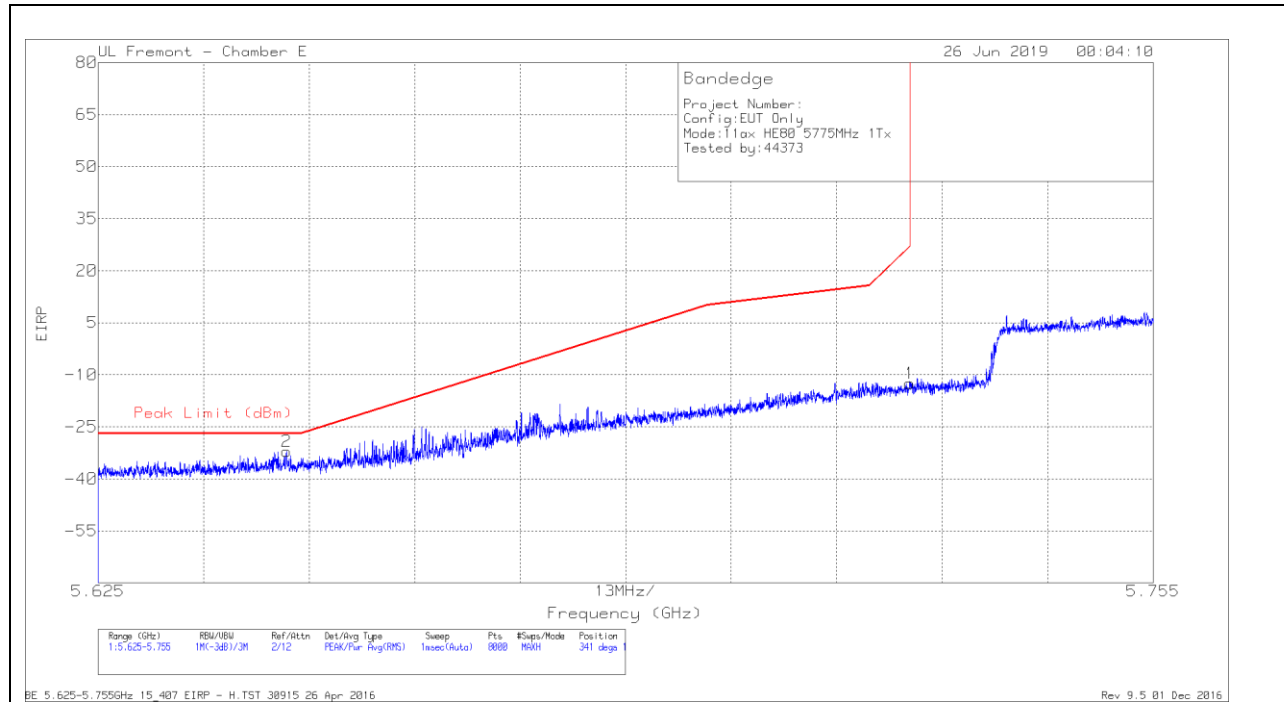


VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-55.65	Pk	34.9	-20.5	11.8	-29.45	26.99	-56.44	198	297	V
2	5.965	-60.02	Pk	35.1	-20.6	11.8	-33.72	-27	-6.72	198	297	V

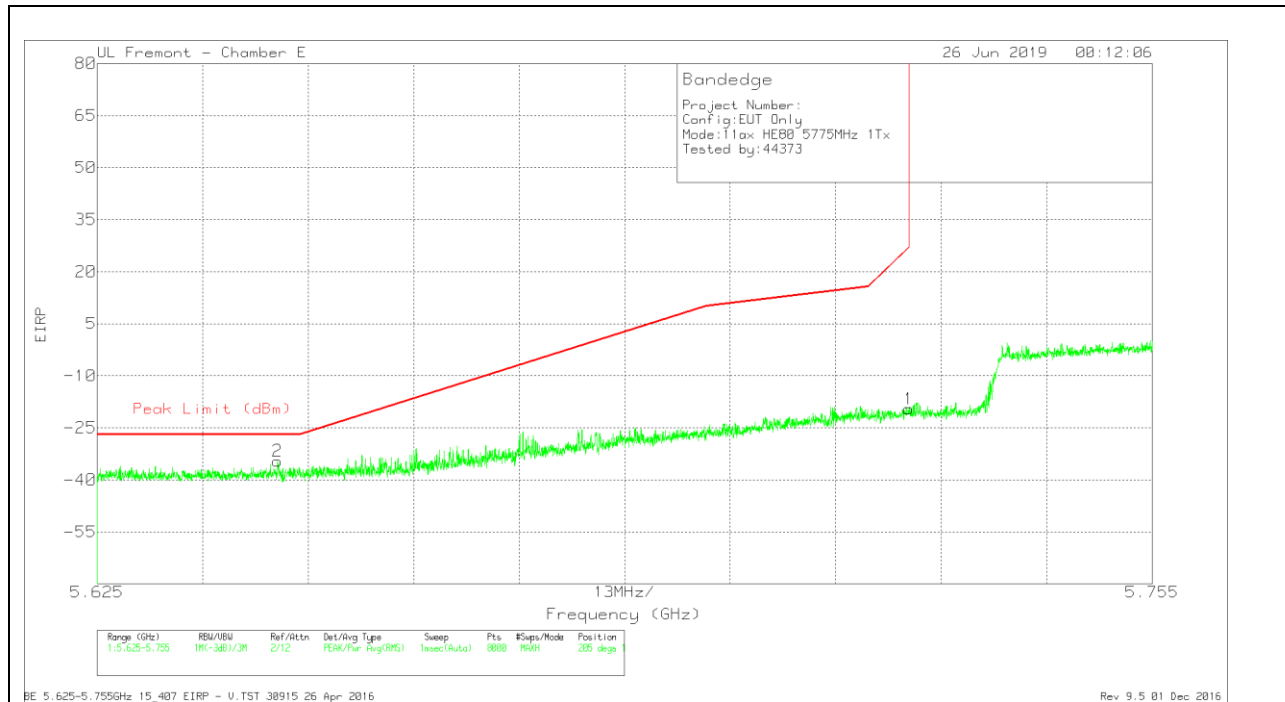
Pk - Peak detector

1TX Antenna 6 MODE – 996 Tones, RU Index 67**BANDEDGE (CHANNEL 155 LOW EDGE)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-41.79	Pk	34.8	-17.3	11.8	-12.49	27	-39.49	341	160	H
2	5.648	-61.25	Pk	34.8	-17.4	11.8	-32.05	-27	-5.05	341	160	H

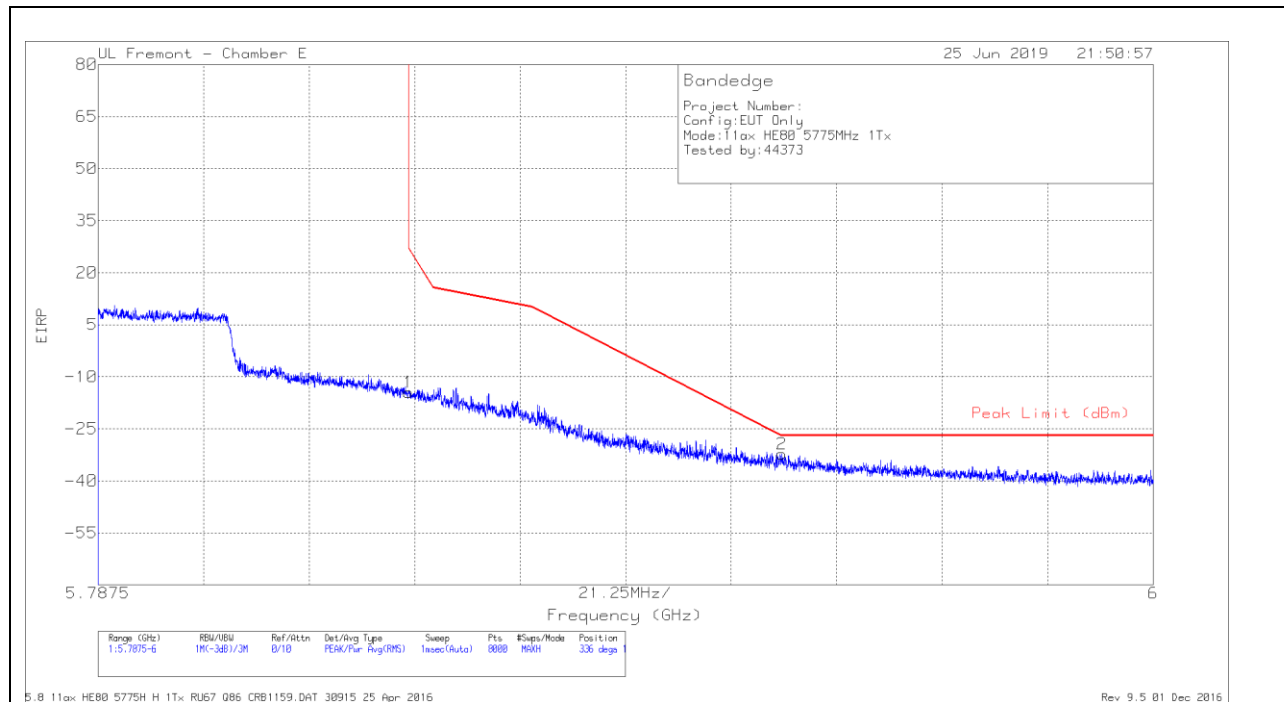
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-48.86	Pk	34.8	-17.3	11.8	-19.56	27	-46.56	205	186	V
2	5.647	-63.78	Pk	34.8	-17.4	11.8	-34.58	-27	-7.58	205	186	V

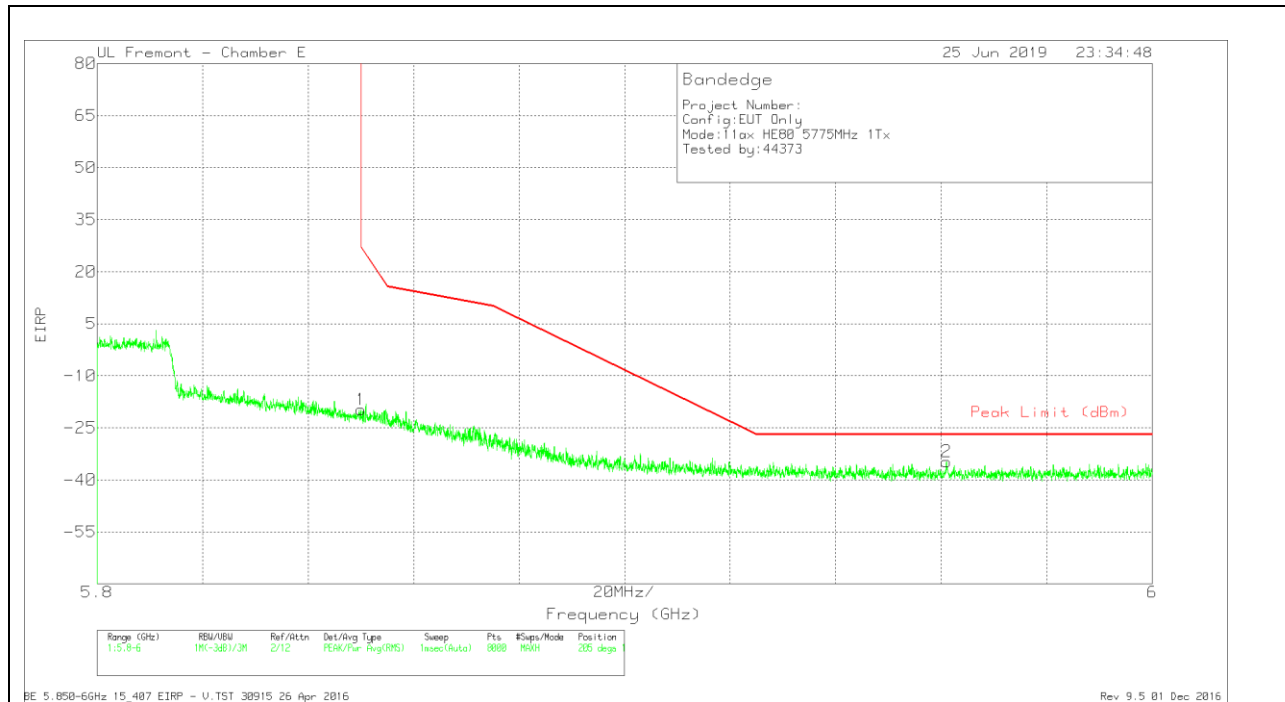
Pk - Peak detector

1TX Antenna 6 MODE – 996 Tones, RU Index 67**BANDEDGE (CHANNEL 155 HIGH EDGE)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-40.72	Pk	34.9	-20.5	11.8	-14.52	26.98	-41.5	336	180	H
2	5.925	-58.38	Pk	35	-20.7	11.8	-32.28	-27	-5.28	336	180	H

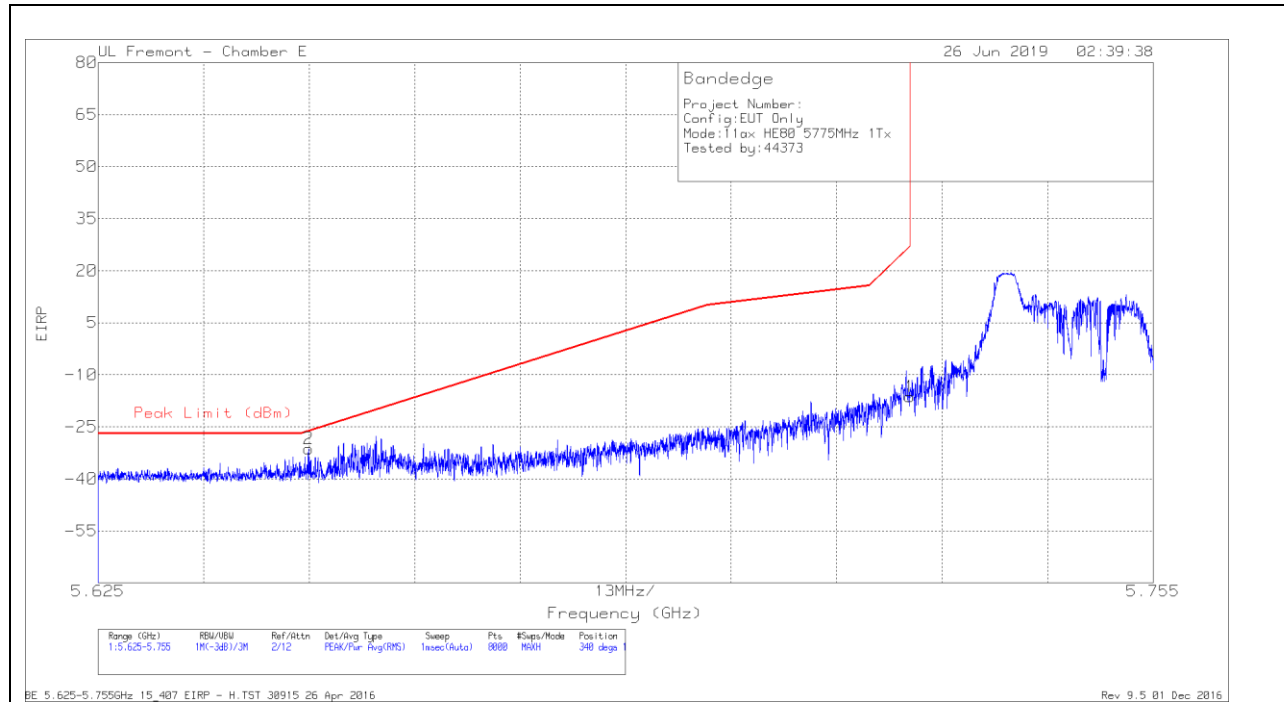
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-49.17	Pk	34.9	-17.3	11.8	-19.77	26.99	-46.76	205	163	V
2	5.961	-64.74	Pk	35.1	-16.9	11.8	-34.74	-27	-7.74	205	163	V

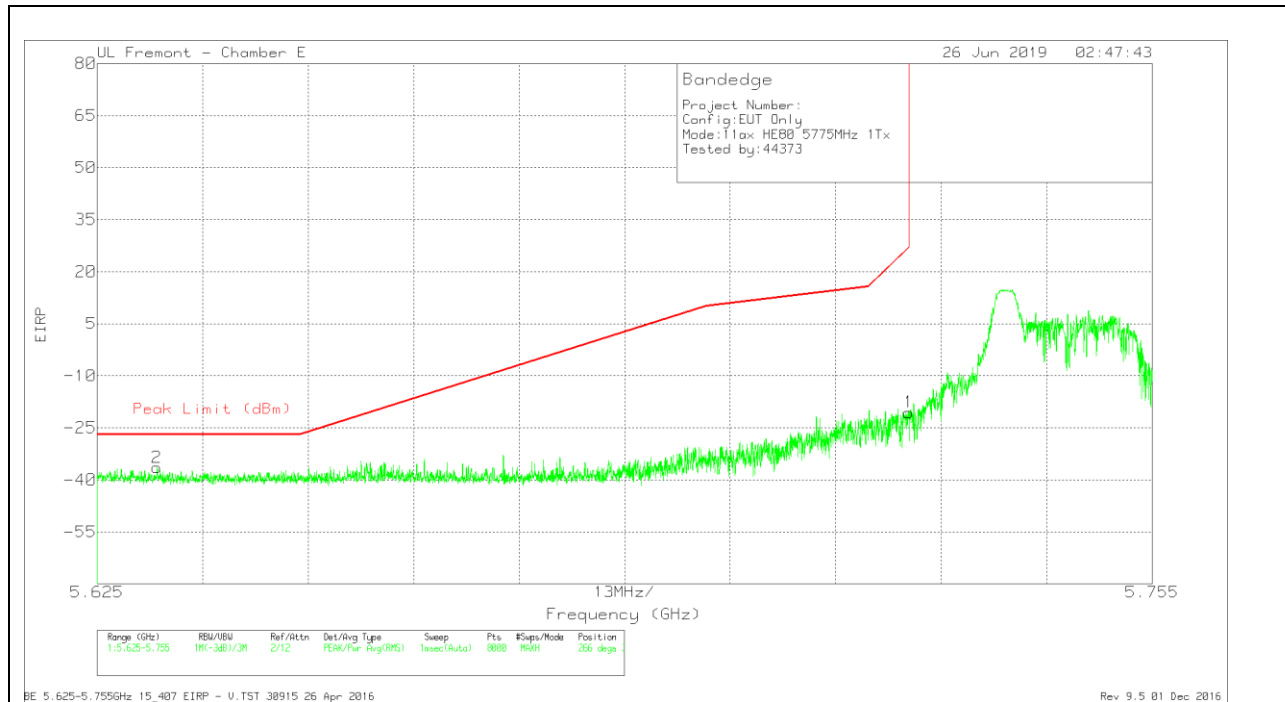
Pk - Peak detector

1TX Antenna 6 MODE – 26 Tones, RU Index 0**BANDEDGE (CHANNEL 155 LOW EDGE)****HORIZONTAL RESULT**

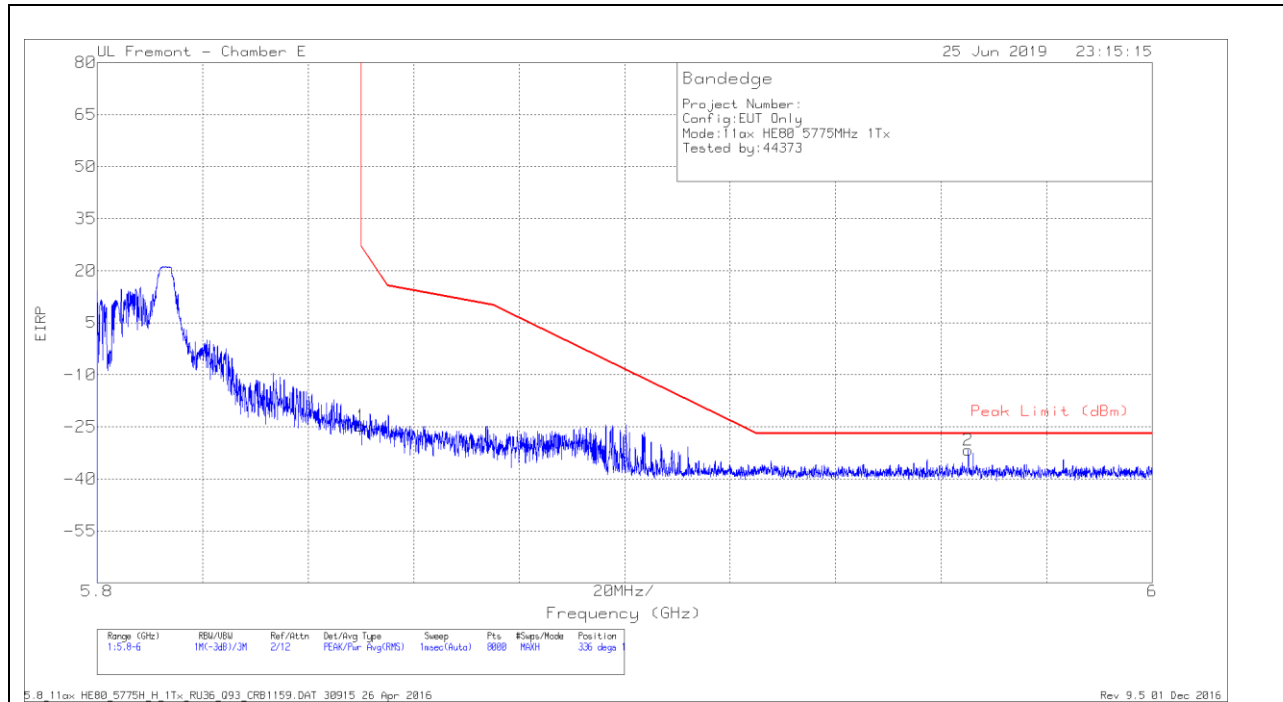
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-45.64	Pk	34.8	-17.3	11.8	-16.34	27	-43.34	340	134	H
2	5.651	-60.5	Pk	34.8	-17.4	11.8	-31.3	-26.32	-4.98	340	134	H

Pk - Peak detector

VERTICAL RESULT



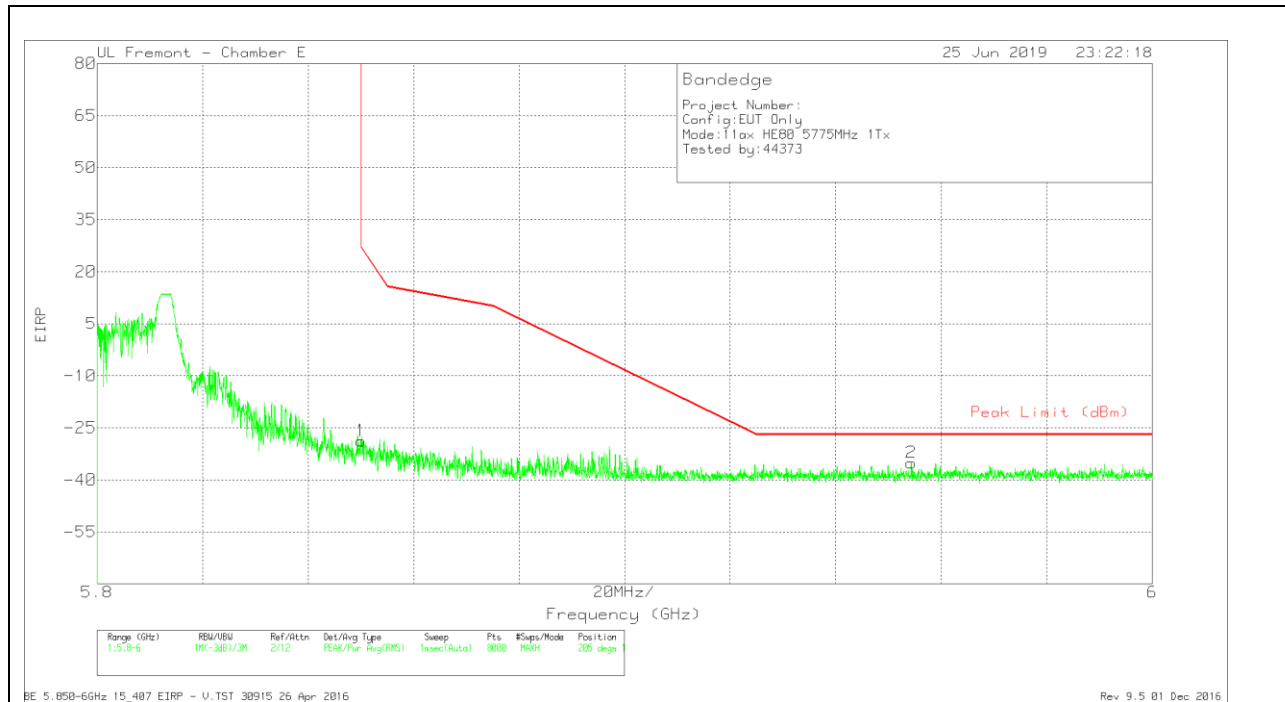
Pk - Peak detector

1TX Antenna 6 MODE – 26 Tones, RU Index 36**BANDEDGE (CHANNEL 155 HIGH EDGE)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-54.19	Pk	34.9	-17.3	11.8	-24.79	26.99	-51.78	336	180	H
2	5.965	-61.75	Pk	35.1	-16.9	11.8	-31.75	-27	-4.75	336	180	H

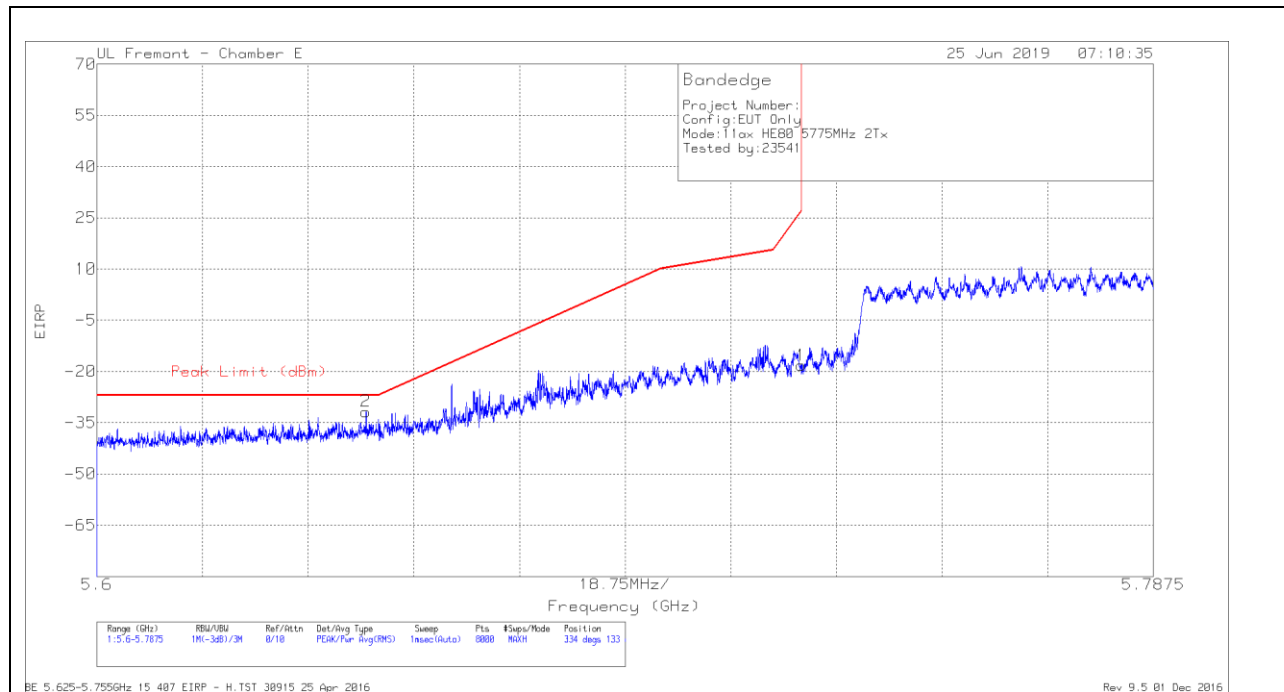
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-58.13	Pk	34.9	-17.3	11.8	-28.73	26.99	-55.72	205	163	V
2	5.954	-64.97	Pk	35	-16.9	11.8	-35.07	-27	-8.07	205	163	V

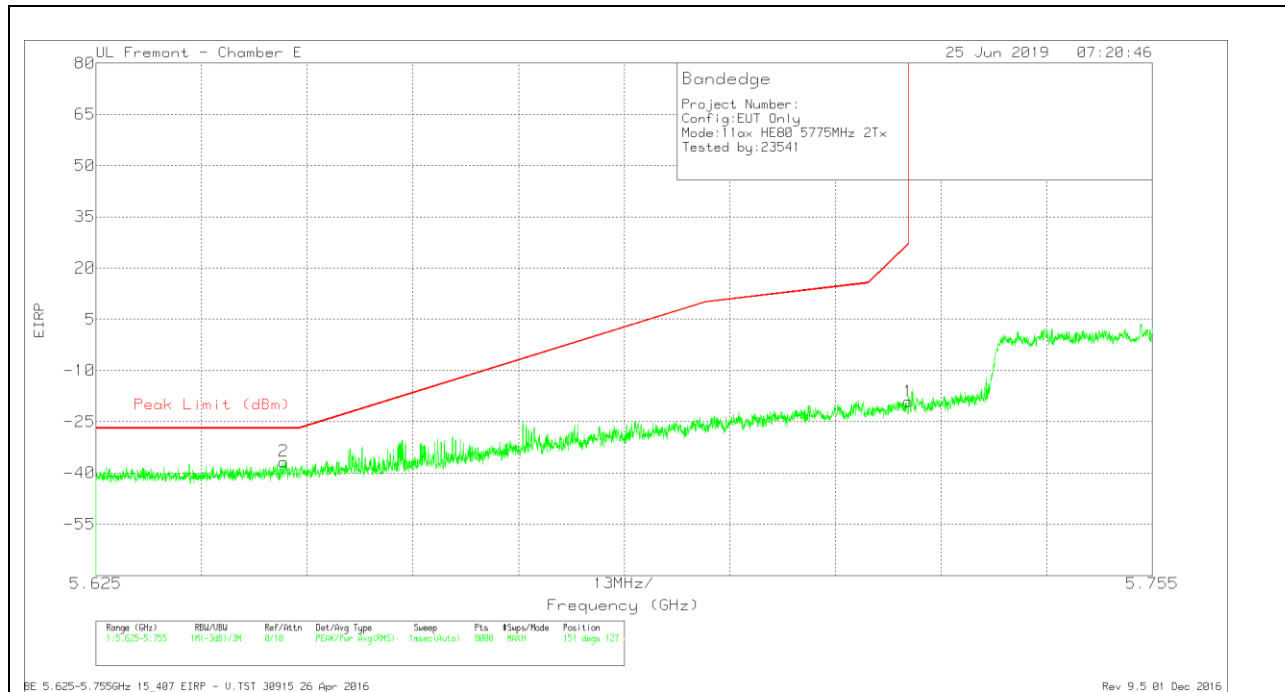
Pk - Peak detector

2TX Antenna 5 + Antenna 6 OFDMA MODE – 996 Tones, RU Index 67**BANDEDGE (CHANNEL 155 LOW EDGE)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T119 (dB/m)	Amp/Cb/Ftr/Pa d (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-43.87	PK	34.8	-20.9	11.8	-18.17	26.96	-45.13	334	133	H
2	5.648	-57.03	PK	34.8	-21.3	11.8	-31.73	-27	-4.73	334	133	H

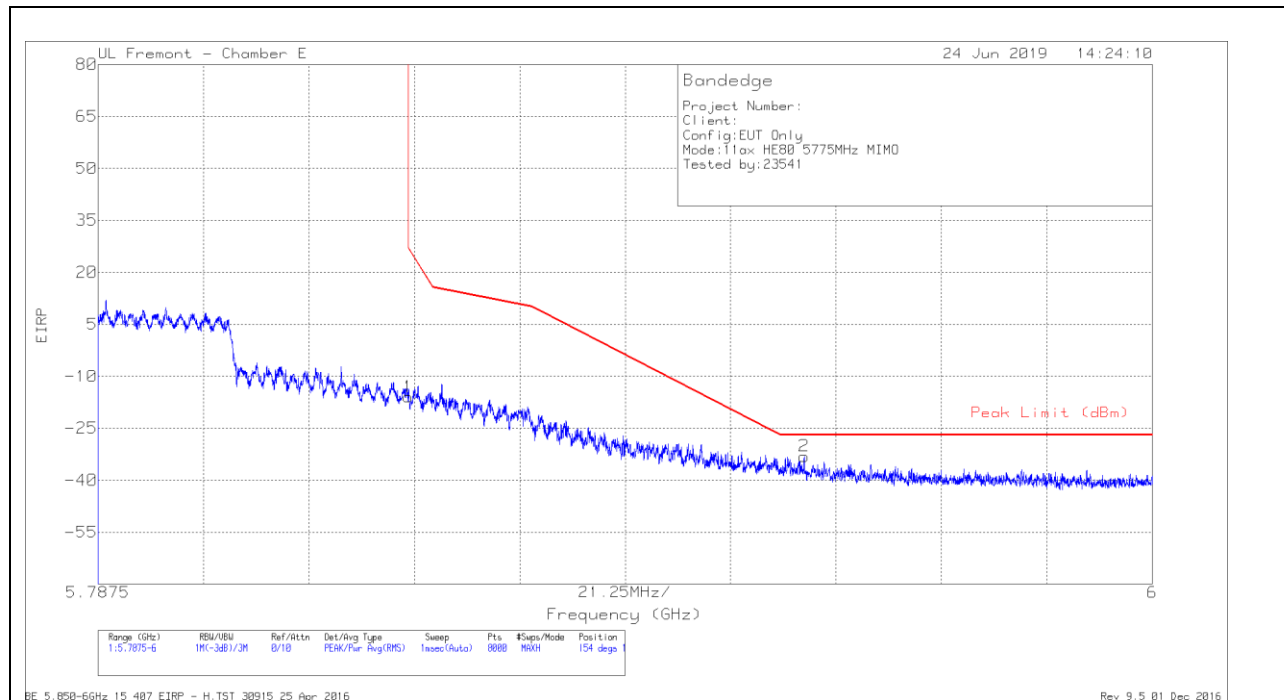
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pa d (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-44.74	Pk	34.8	-20.9	11.8	-19.04	27	-46.04	151	127	V
2	5.648	-61.95	Pk	34.8	-21.3	11.8	-36.65	-27	-9.65	151	127	V

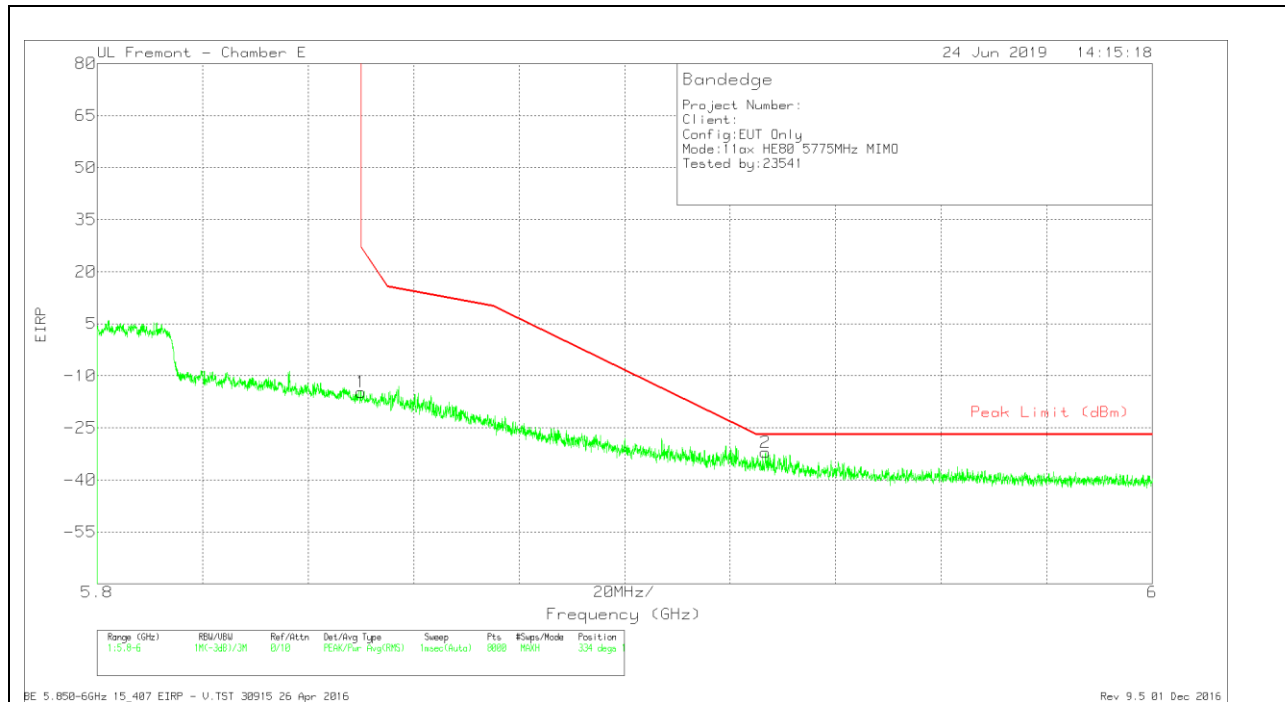
Pk - Peak detector

2TX Antenna 5 + Antenna 6 OFDMA MODE – 996 Tones, RU Index 67**BANDEDGE (CHANNEL 155 HIGH EDGE)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T119 (dB/m)	Amp/Cbl/Ftr/Pa d (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-42.15	Pk	34.9	-20.5	11.8	-15.95	26.98	-42.93	154	107	H
2	5.93	-59.26	Pk	35.1	-20.7	11.8	-33.06	-27	-6.06	154	107	H

Pk - Peak detector

VERTICAL RESULT

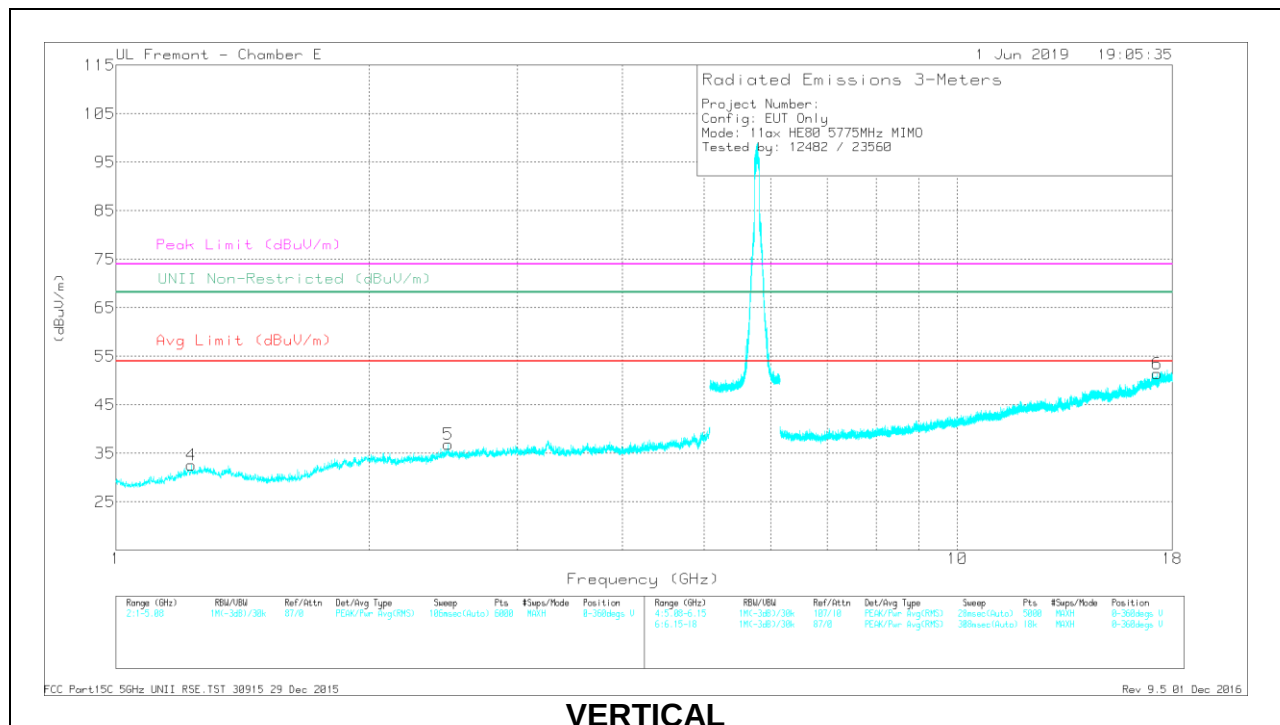
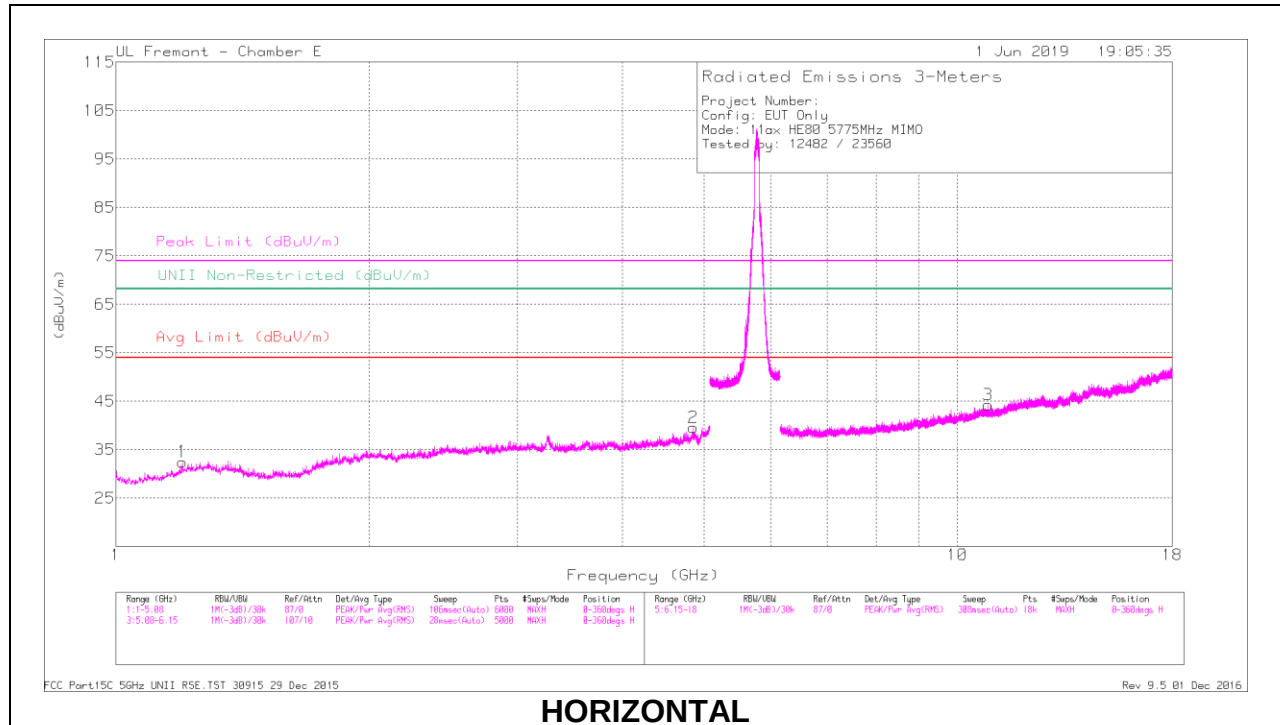


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pa d (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-40.93	Pk	34.9	-20.5	11.8	-14.73	26.99	-41.72	334	119	V
2	5.927	-58.28	Pk	35.1	-20.7	11.8	-32.08	-27	-5.08	334	119	V

Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

MID CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT119 (dB/m)	Amp/Cb/Filtz/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 1.201	45.12	PK-U	29.6	-35.4	39.32	-	-	74	-34.68	-	-	131	157	H
	* 1.201	33.32	ADR	29.6	-35.4	27.52	54	-26.48	-	-	-	-	131	157	H
2	* 4.856	41.9	PK-U	34.1	-30.2	45.8	-	-	74	-28.2	-	-	256	114	H
	* 4.855	30.6	ADR	34.1	-30.2	34.5	54	-19.5	-	-	-	-	256	114	H
3	* 10.876	37.21	PK-U	37.9	-24.7	50.41	-	-	74	-23.59	-	-	297	355	H
	* 10.877	25.8	ADR	37.9	-24.7	39	54	-15	-	-	-	-	297	355	H
4	* 1.23	45.2	PK-U	29.9	-35.4	39.7	-	-	74	-34.3	-	-	307	213	V
	* 1.229	33.34	ADR	29.8	-35.4	27.74	54	-26.26	-	-	-	-	307	213	V
5	2.481	45.96	PK-U	32.8	-35.4	43.36	-	-	-	-	68.2	-24.84	13	131	V
6	17.273	35.74	PK-U	41.4	-19.7	57.44	-	-	-	-	68.2	-10.76	8	398	V

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

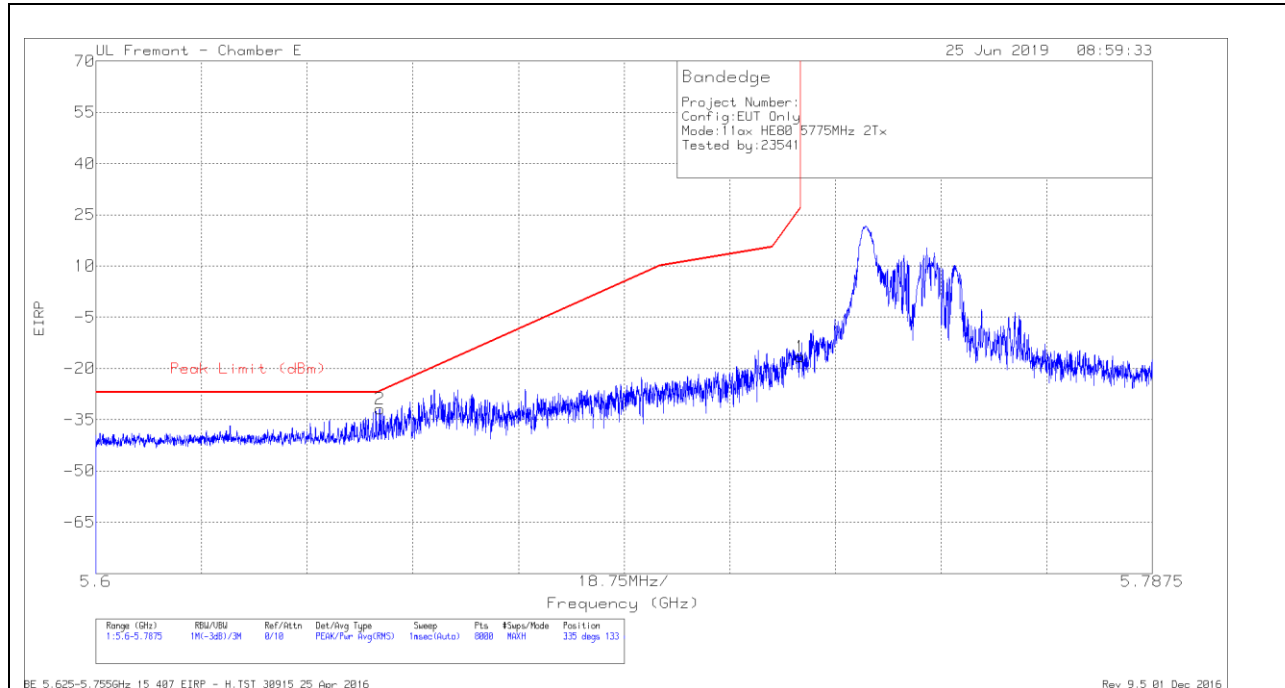
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

2TX Antenna 5 + Antenna 6 OFDMA MODE – 26 Tones, RU Index 0

BANDEDGE (CHANNEL 155 LOW EDGE)

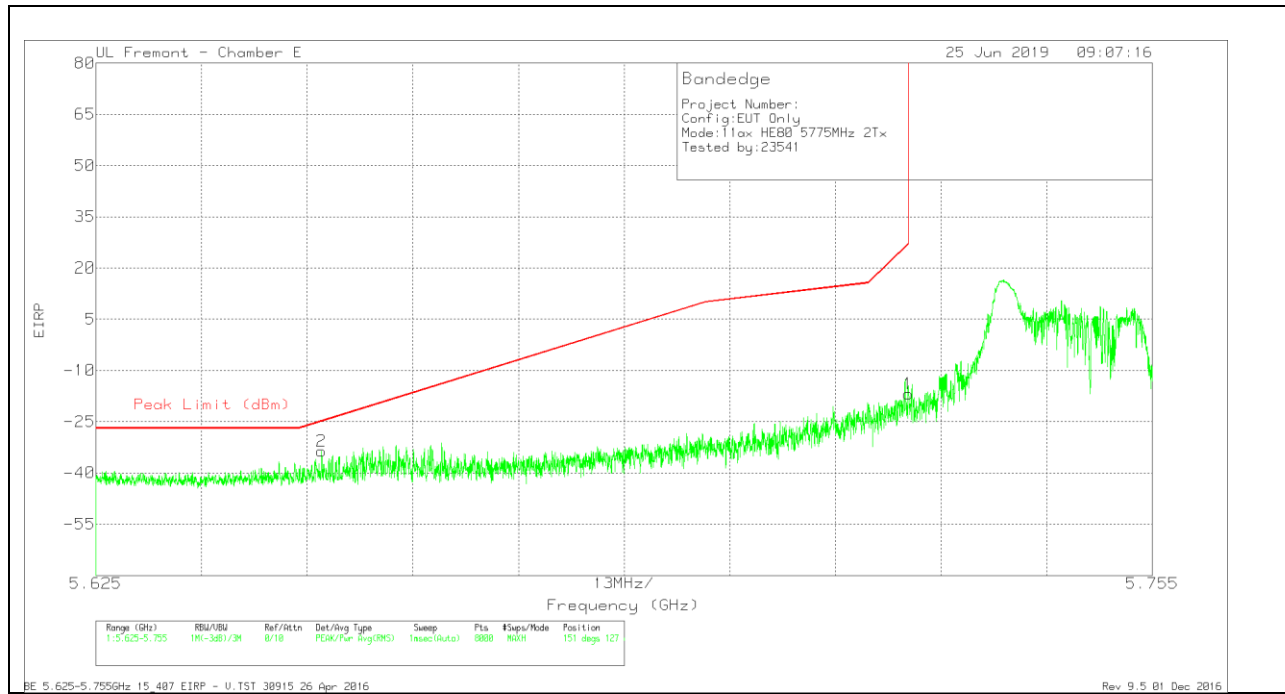
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T119 (dB/m)	Amp/Cbl/Fitr/Pa d (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-42.25	PK	34.8	-20.9	11.8	-16.55	26.96	-43.51	335	133	H
2	5.65	-57.17	PK	34.8	-21.3	11.8	-31.87	-26.74	-5.13	335	133	H

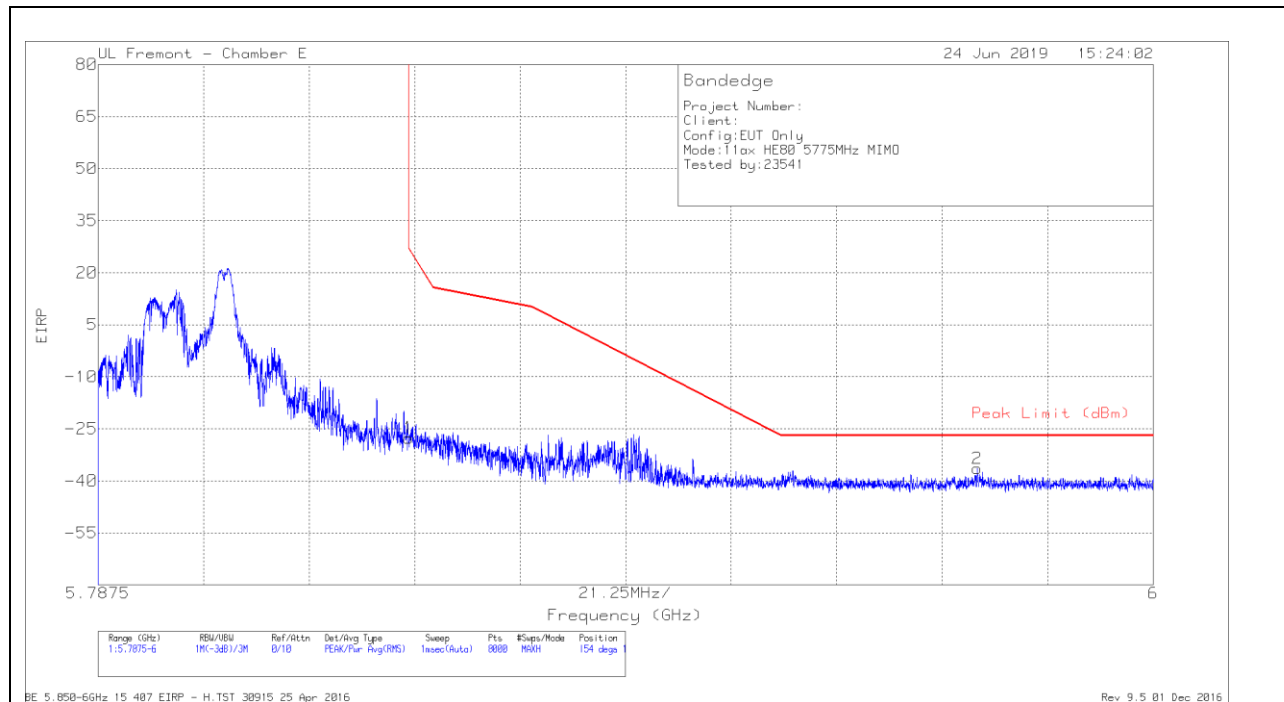
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-42.55	Pk	34.8	-20.9	11.8	-16.85	27	-43.85	151	127	V
2	5.653	-58.85	Pk	34.8	-21.3	11.8	-33.55	-24.95	-8.6	151	127	V

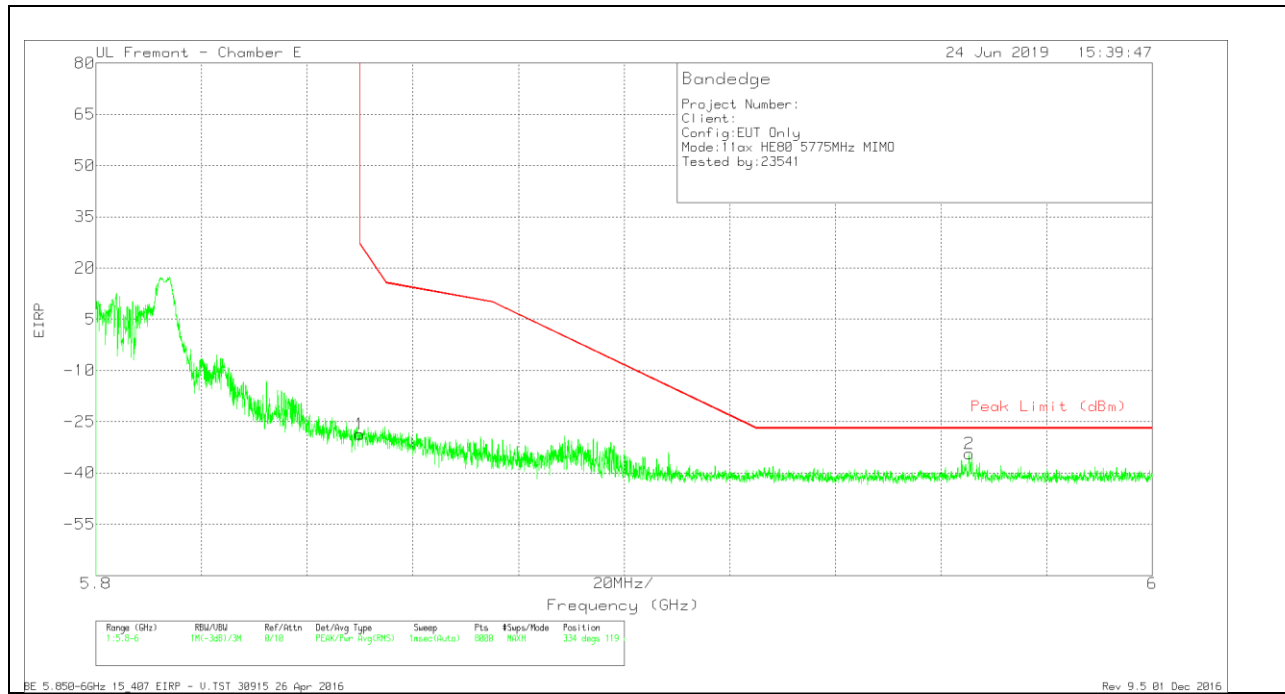
Pk - Peak detector

2TX Antenna 5 + Antenna 6 OFDMA MODE – 26 Tones, RU Index 36**BANDEDGE (CHANNEL 155 HIGH EDGE)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-53.83	Pk	34.9	-20.5	11.8	-27.63	26.98	-54.61	154	106	H
2	5.965	-62.73	Pk	35.1	-20.6	11.8	-36.43	-27	-9.43	154	106	H

Pk - Peak detector

VERTICAL RESULT

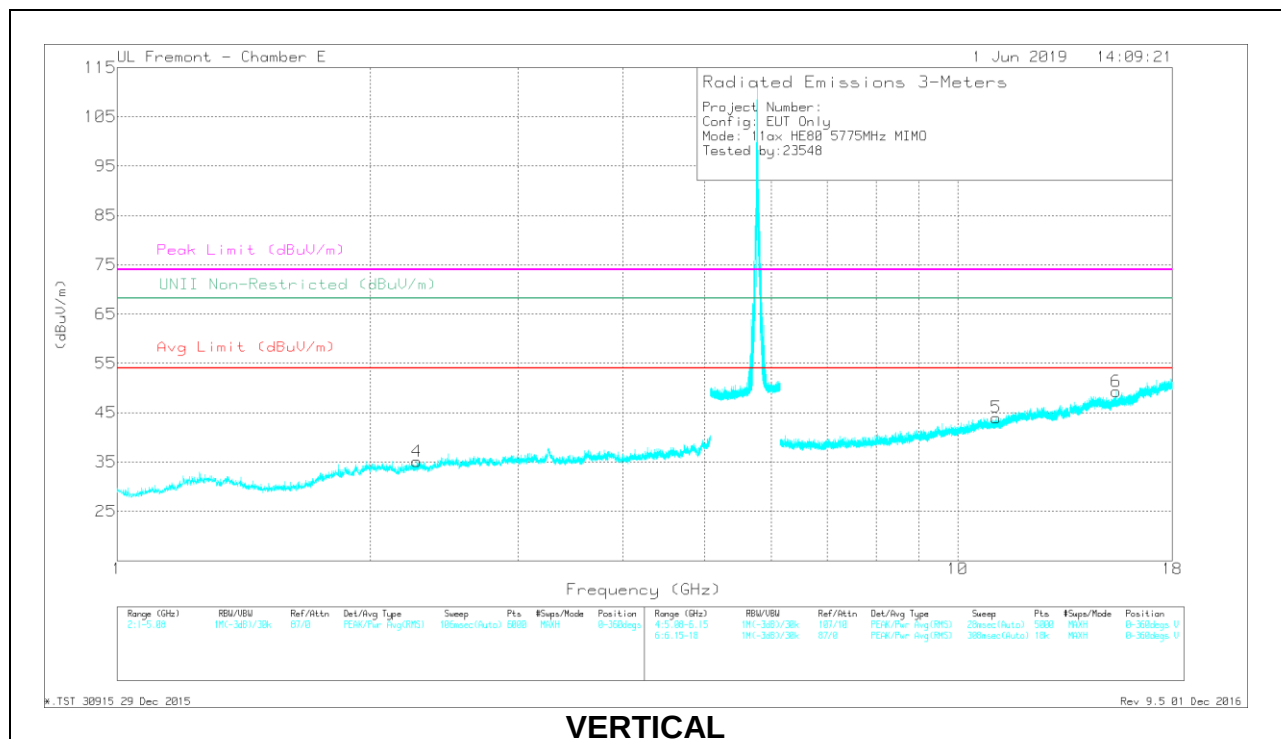
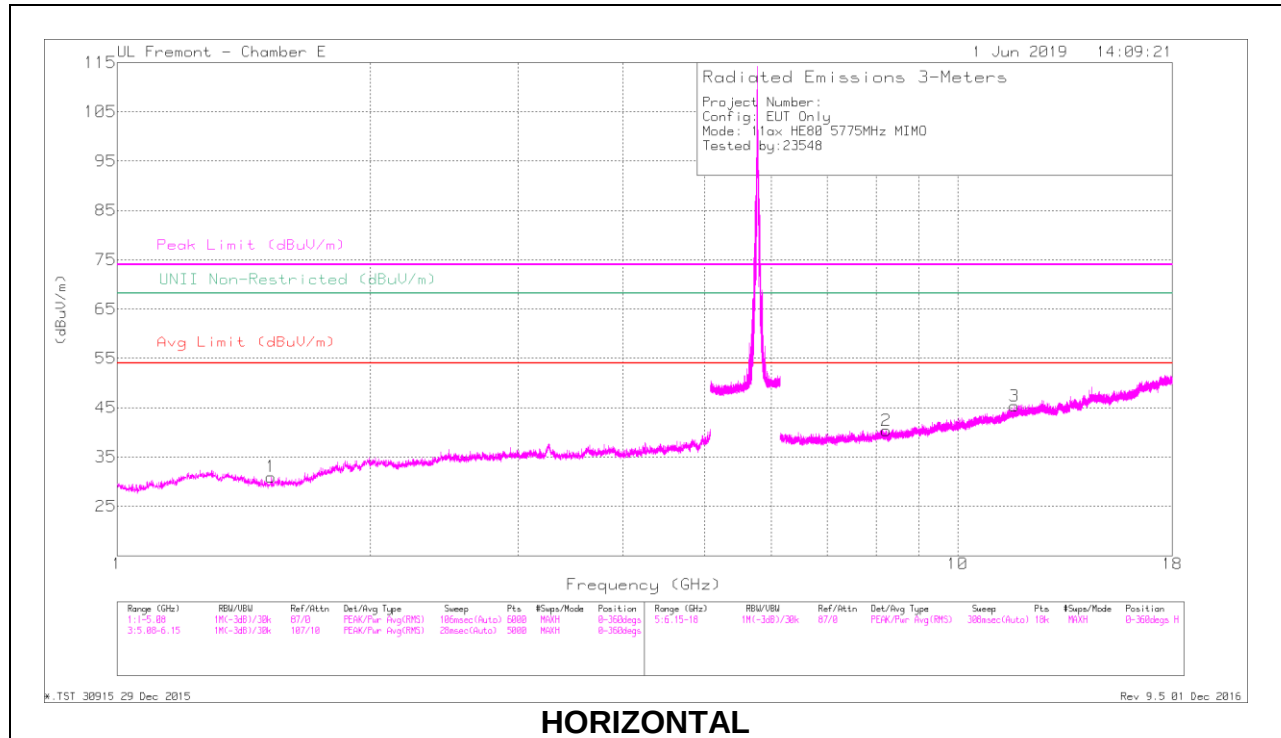


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T119 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-54.79	Pk	34.9	-20.5	11.8	-28.59	26.99	-55.58	334	119	V
2	5.965	-60.69	Pk	35.1	-20.6	11.8	-34.39	-27	-7.39	334	119	V

Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

MID CHANNEL RESULTS



RADIATED EMISSIONS

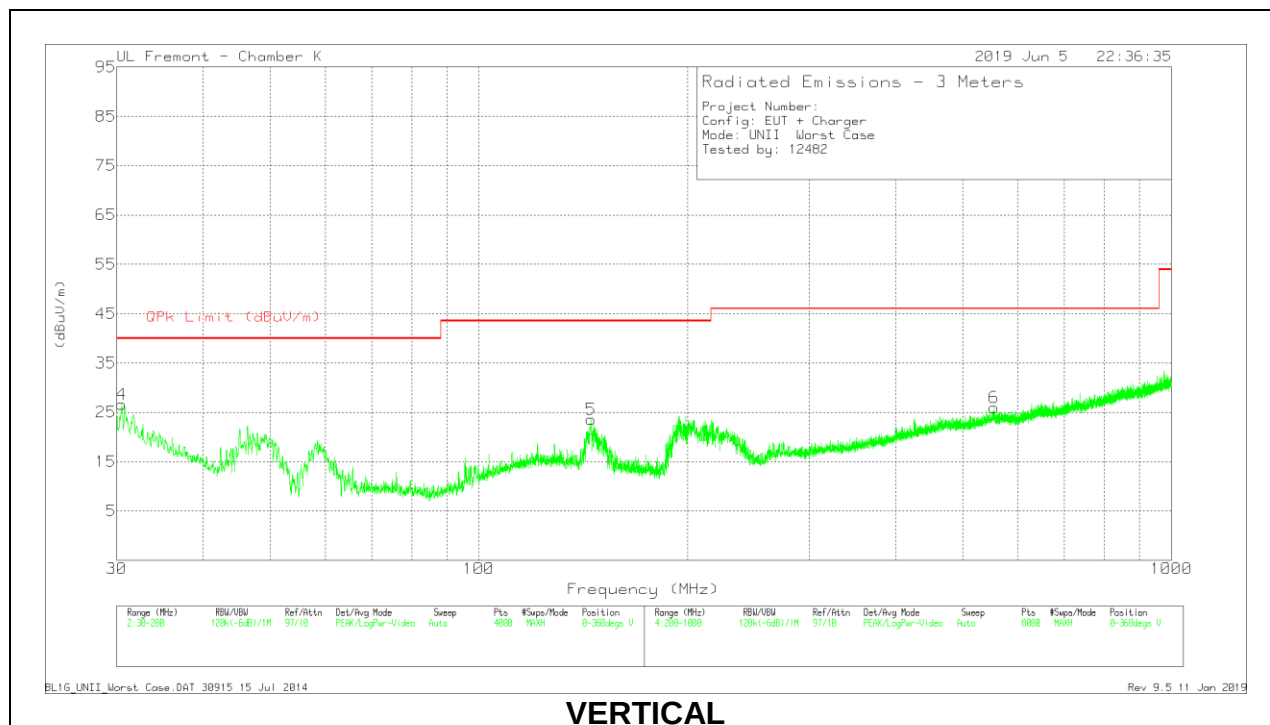
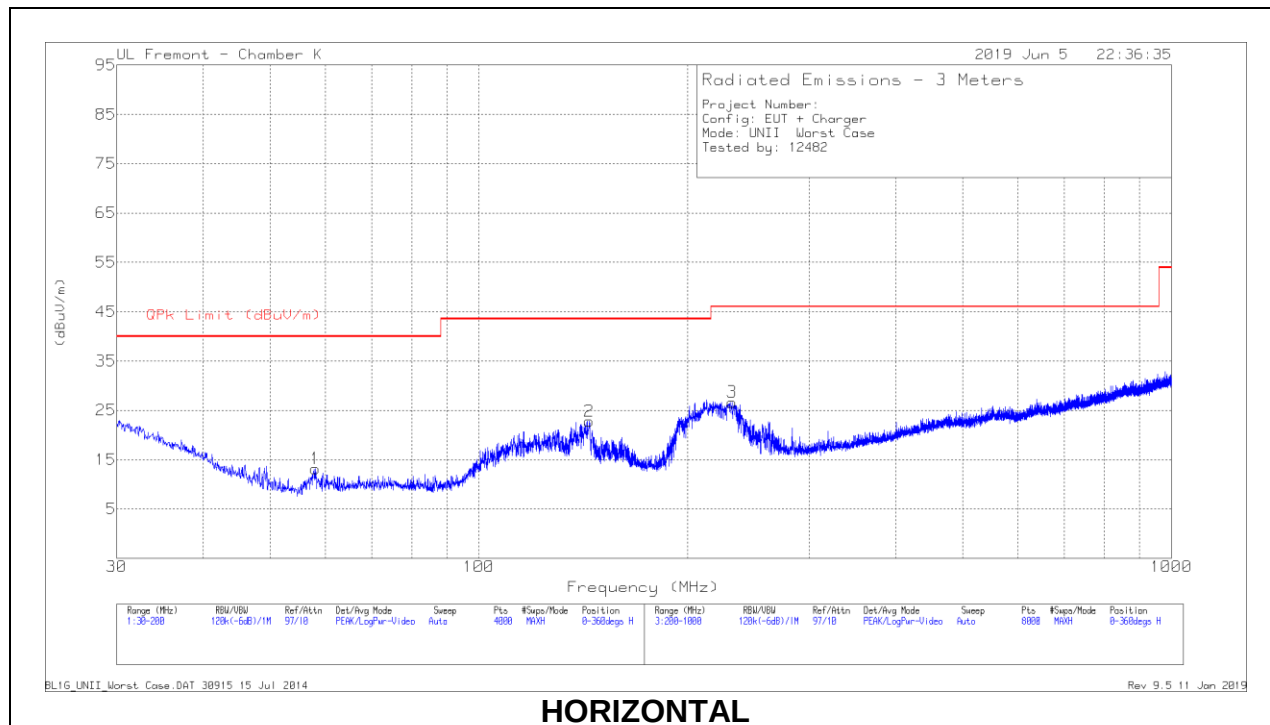
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filt/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Unli Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.526	45.12	PK-U	27.8	-35.6	37.32	-	-	74	-36.68	-	-	144	219	H
	* 1.525	33.32	ADR	27.8	-35.6	25.52	54	-28.48	-	-	-	-	144	219	H
2	* 8.219	38.12	PK-U	35.9	-27.2	46.82	-	-	74	-27.18	-	-	0	144	H
	* 8.218	26.56	ADR	35.9	-27.2	35.26	54	-18.74	-	-	-	-	0	144	H
3	* 11.685	35.46	PK-U	38.8	-23.1	51.16	-	-	74	-22.84	-	-	149	225	H
	* 11.685	24.21	ADR	38.8	-23.1	39.91	54	-14.09	-	-	-	-	149	225	H
4	* 2.275	45.3	PK-U	31.9	-35.6	41.6	-	-	74	-32.4	-	-	150	309	V
	* 2.273	33.51	ADR	31.9	-35.7	29.71	54	-24.29	-	-	-	-	150	309	V
5	* 11.111	36.85	PK-U	37.9	-24.4	50.35	-	-	74	-23.65	-	-	138	393	V
	* 11.113	25.2	ADR	37.9	-24.4	38.7	54	-15.3	-	-	-	-	138	393	V
6	* 15.44	35.37	PK-U	40.3	-20.7	54.97	-	-	74	-19.03	-	-	349	360	V
	* 15.439	23.78	ADR	40.3	-20.7	43.38	54	-10.62	-	-	-	-	349	360	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

1.2. WORST CASE BELOW 1 GHZ

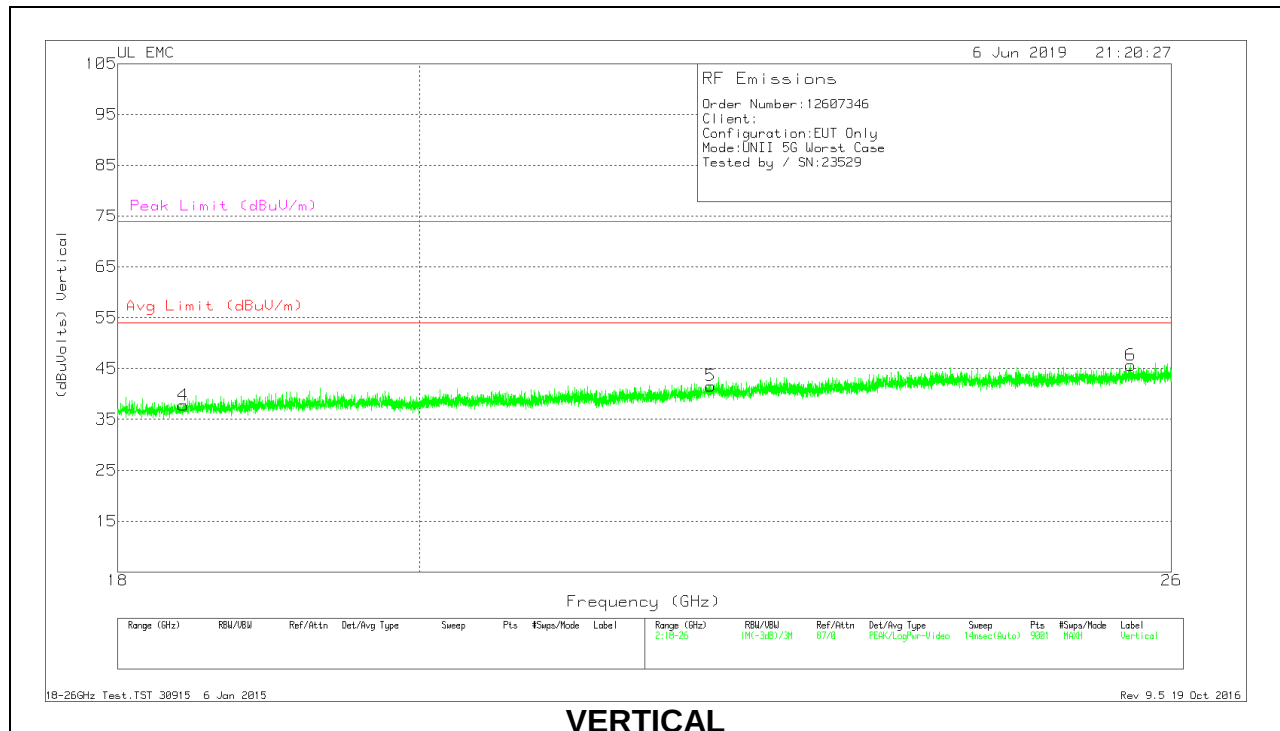
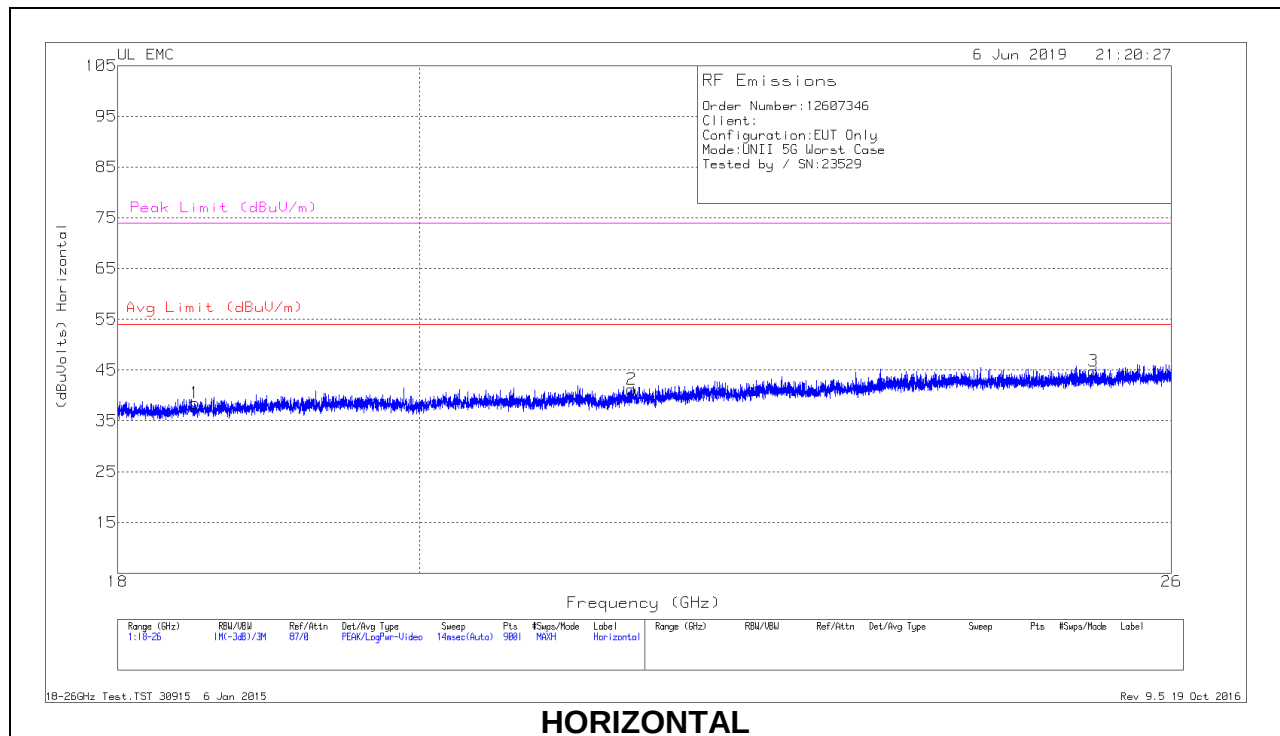


Below 1GHz DATA

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF PRE0184052 (dB/m)	Amp/Cbl (dB)	Corrected Reading (dBuV/m)	QPk Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	58.0998	31.32	Pk	13.2	-31.3	13.22	40	-26.78	0-360	399	H
2	144.3971	34.76	Pk	18.7	-30.6	22.86	43.52	-20.66	0-360	299	H
4	30.5101	32.09	Pk	26.1	-31.6	26.59	40	-13.41	0-360	100	V
5	145.2473	35.59	Pk	18.6	-30.6	23.59	43.52	-19.93	0-360	100	V
3	232.0042	39.58	Pk	17.1	-30	26.68	46.02	-19.34	0-360	99	H
6	554.046	30.64	Pk	24.2	-28.9	25.94	46.02	-20.08	0-360	199	V

Pk - Peak detector

1.3. WORST CASE 18-26 GHZ

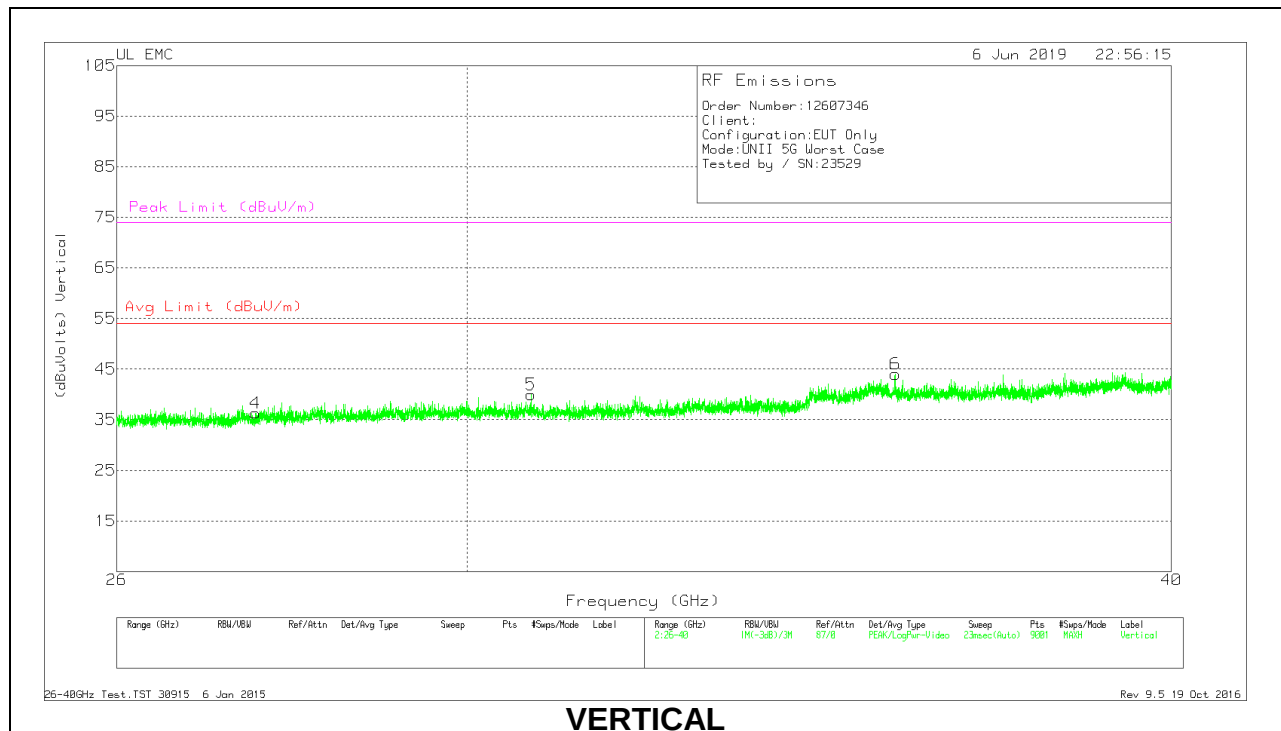
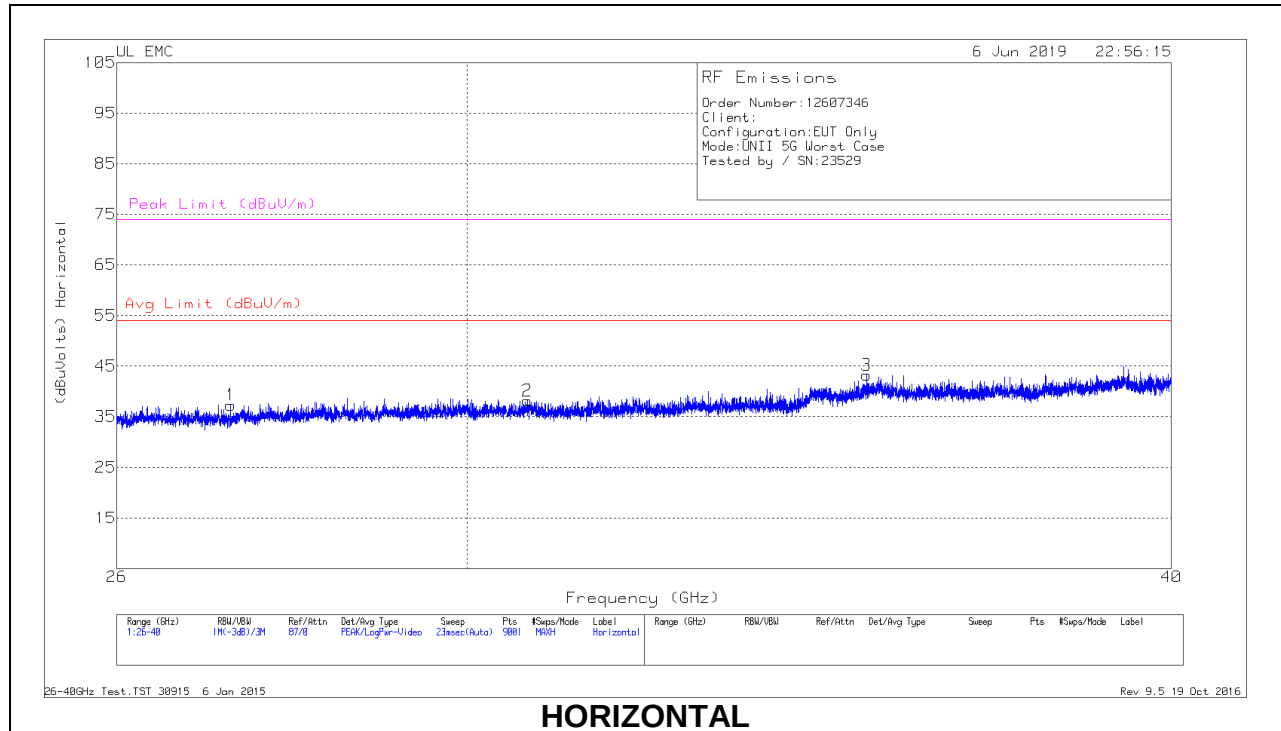


18 – 26GHz DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	T447 AF (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	18.49	37.6	Pk	32.4	-22	-9.5	38.5	54	-15.5	74	-35.5
2	21.535	38.73	Pk	33.1	-21.1	-9.5	41.23	54	-12.77	74	-32.77
3	25.302	39.71	Pk	34.5	-19.9	-9.5	44.81	54	-9.19	74	-29.19
4	18.417	36.92	Pk	32.4	-22	-9.5	37.82	54	-16.18	74	-36.18
5	22.138	38.19	Pk	33.4	-20.5	-9.5	41.59	54	-12.41	74	-32.41
6	25.633	40.77	Pk	34.4	-20	-9.5	45.67	54	-8.33	74	-28.33

Pk - Peak detector

1.4. WORST CASE 26-40 GHZ



26 – 40GHz DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	T90 AF (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	27.238	42.17	Pk	35.6	-31	-9.5	37.27	54	-16.73	74	-36.73
2	30.749	40.05	Pk	36.1	-28.5	-9.5	38.15	54	-15.85	74	-35.85
3	35.319	43.02	Pk	37.8	-28.1	-9.5	43.22	54	-10.78	74	-30.78
4	27.517	40.73	Pk	35.7	-30.6	-9.5	36.33	54	-17.67	74	-37.67
5	30.793	41.73	Pk	36.1	-28.4	-9.5	39.93	54	-14.07	74	-34.07
6	35.736	43.31	Pk	37.2	-27	-9.5	44.01	54	-9.99	74	-29.99

Pk - Peak detector

2. AC POWER LINE CONDUCTED EMISSIONS

LIMITS

FCC §15.207 (a)

Frequency of Emission (MHz)	Conducted Limit (dBuV)	
	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.

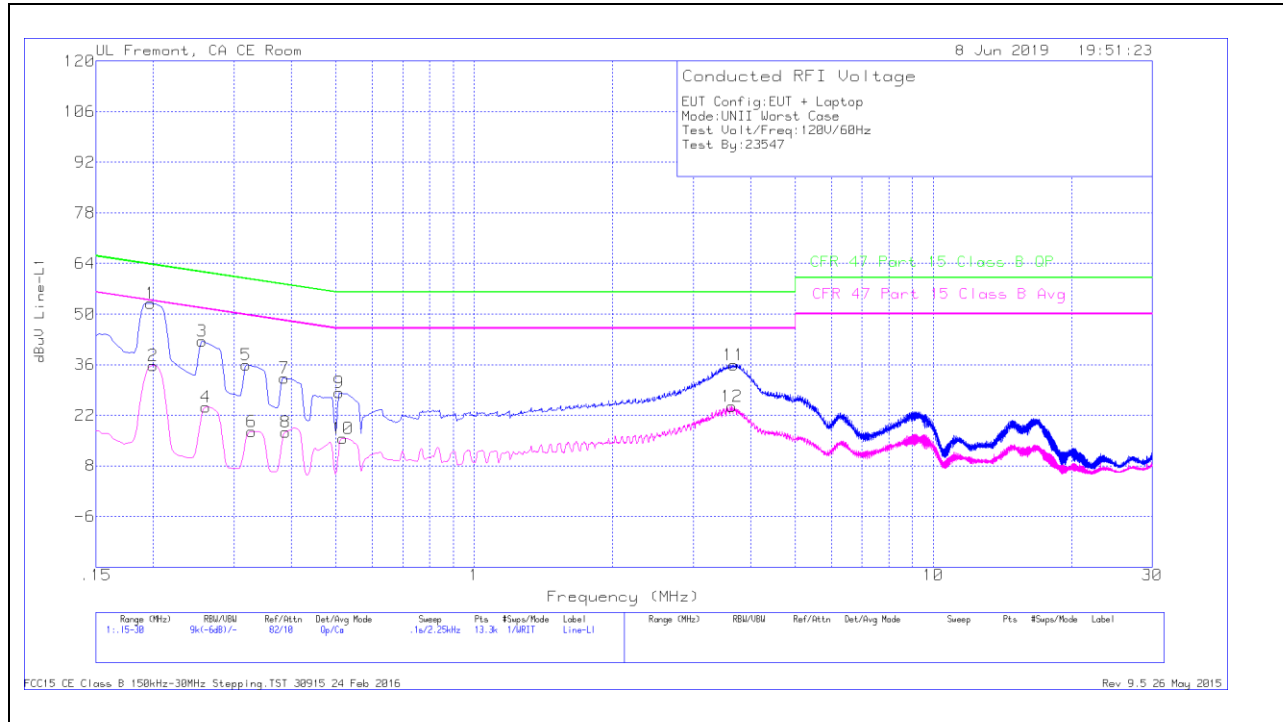
The receiver is set to a resolution bandwidth of 9 kHz. Peak detection is used unless otherwise noted as quasi-peak or average.

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

RESULTS

2.1. AC Power Line Host

LINE 1 RESULTS

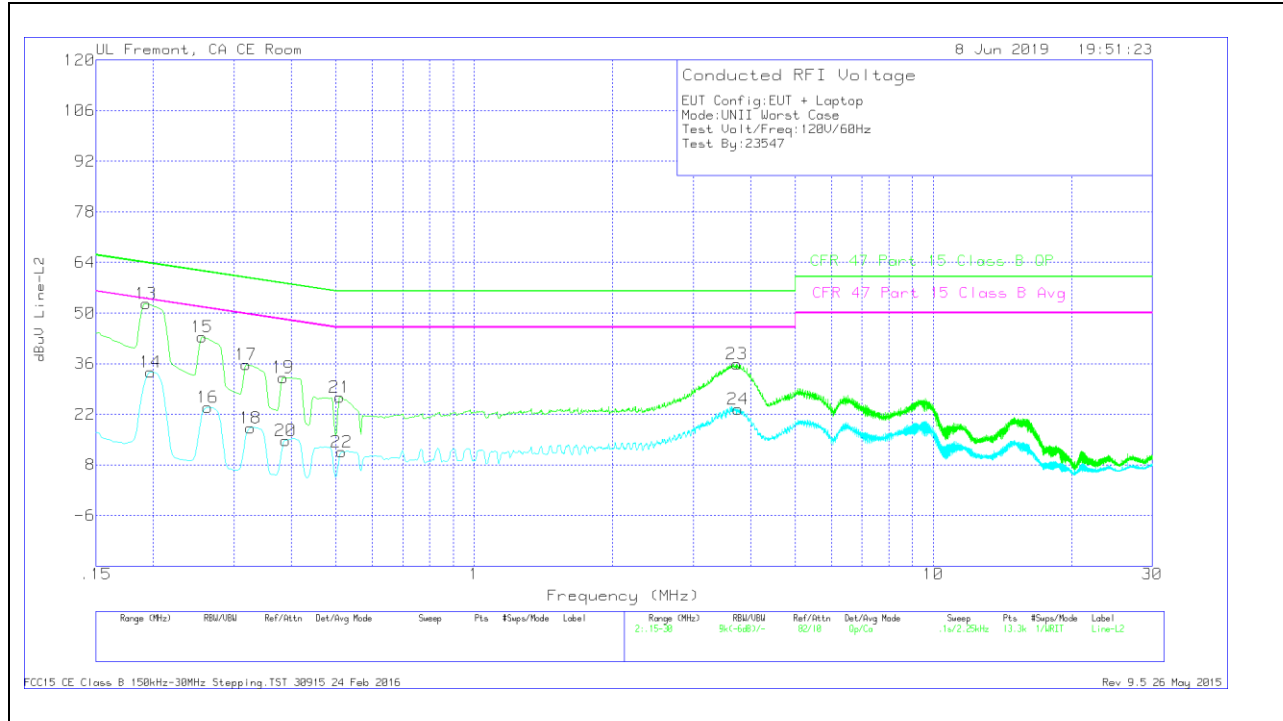


Range 1: Line-L1 .15 - 30MHz											
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	LISN L1	LC Cables C1&C3	Limiter (dB)	Corrected Reading dBuV	CFR 47 Part 15 Class B QP	QP Margin (dB)	CFR 47 Part 15 Class B Avg	Av(CISPR) Margin (dB)
1	.19725	42.92	Qp	0	0	10.1	53.02	63.73	-10.71	-	-
2	.1995	25.59	Ca	0	0	10.1	35.69	-	-	53.63	-17.94
3	.25575	32.44	Qp	0	0	10.1	42.54	61.57	-19.03	-	-
4	.26025	14.19	Ca	0	0	10.1	24.29	-	-	51.42	-27.13
5	.31875	25.82	Qp	0	0	10.1	35.92	59.74	-23.82	-	-
6	.32775	7.41	Ca	0	0	10.1	17.51	-	-	49.51	-32
7	.38625	22.16	Qp	0	0	10.1	32.26	58.14	-25.88	-	-
8	.3885	7.22	Ca	0	0	10.1	17.32	-	-	48.1	-30.78
9	.50775	18.1	Qp	0	0	10.1	28.2	56	-27.8	-	-
10	.51675	5.53	Ca	0	0	10.1	15.63	-	-	46	-30.37
11	3.67575	25.78	Qp	0	.1	10.1	35.98	56	-20.02	-	-
12	3.64425	14.18	Ca	0	.1	10.1	24.38	-	-	46	-21.62

Qp - Quasi-Peak detector

Ca - CISPR average detection

LINE 2 RESULTS



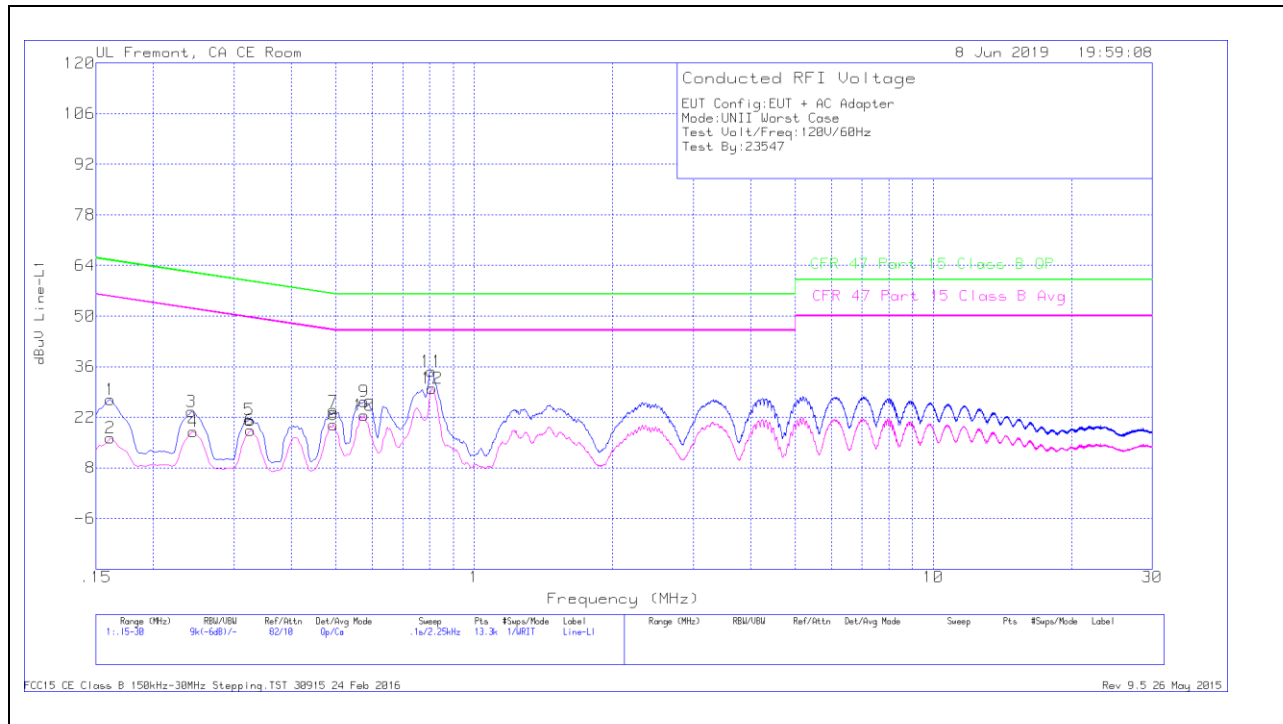
Range 2: Line-L2 .15 - 30MHz											
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	LISN L2	LC Cables C2&C3	Limiter (dB)	Corrected Reading dBuV	CFR 47 Part 15 Class B QP	QP Margin (dB)	CFR 47 Part 15 Class B Avg	Av(CISPR) Margin (dB)
13	.19275	42.51	Qp	0	0	10.1	52.61	63.92	-11.31	-	-
14	.19725	23.6	Ca	0	0	10.1	33.7	-	-	53.73	-20.03
15	.25575	33.36	Qp	0	0	10.1	43.46	61.57	-18.11	-	-
16	.2625	13.81	Ca	0	0	10.1	23.91	-	-	51.35	-27.44
17	.31875	25.66	Qp	0	0	10.1	35.76	59.74	-23.98	-	-
18	.3255	8.13	Ca	0	0	10.1	18.23	-	-	49.57	-31.34
19	.384	22.08	Qp	0	0	10.1	32.18	58.19	-26.01	-	-
20	.3885	4.66	Ca	0	0	10.1	14.76	-	-	48.1	-33.34
21	.51	16.67	Qp	0	0	10.1	26.77	56	-29.23	-	-
22	.5145	1.41	Ca	0	0	10.1	11.51	-	-	46	-34.49
23	3.73875	25.68	Qp	0	.1	10.1	35.88	56	-20.12	-	-
24	3.759	13.25	Ca	0	.1	10.1	23.45	-	-	46	-22.55

Qp - Quasi-Peak detector

Ca - CISPR average detection

2.2. AC Power Line Norm

LINE 1 RESULTS

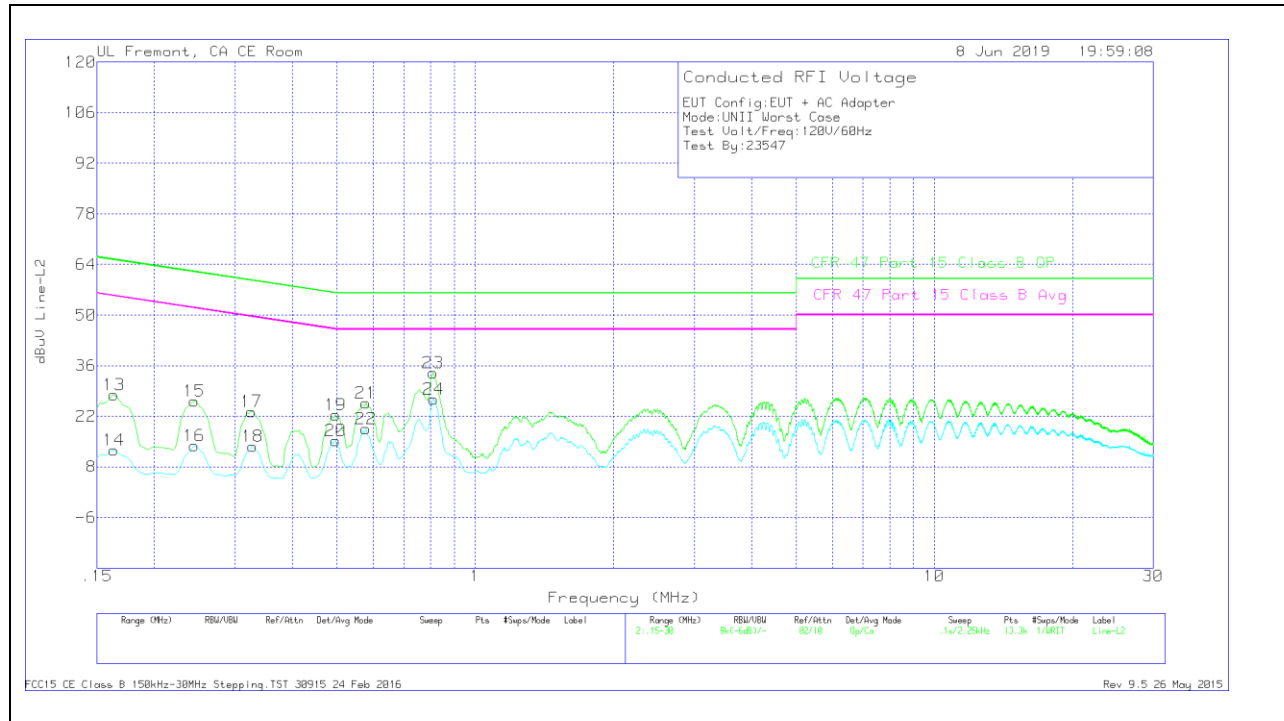


Range 1: Line-L1 .15 - 30MHz											
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	LISN L1	LC Cables C1&C3	Limiter (dB)	Corrected Reading dBuV	CFR 47 Part 15 Class B QP	QP Margin (dB)	CFR 47 Part 15 Class B Avg	Av(CISPR) Margin (dB)
1	.16125	16.69	Qp	.1	0	10.1	26.89	65.4	-38.51	-	-
2	.16125	6.05	Ca	.1	0	10.1	16.25	-	-	55.4	-39.15
3	.24225	13.43	Qp	0	0	10.1	23.53	62.02	-38.49	-	-
4	.2445	8	Ca	0	0	10.1	18.1	-	-	51.94	-33.84
5	.32325	11.27	Qp	0	0	10.1	21.37	59.62	-38.25	-	-
6	.3255	8.33	Ca	0	0	10.1	18.43	-	-	49.57	-31.14
7	.49425	13.39	Qp	0	0	10.1	23.49	56.1	-32.61	-	-
8	.49425	9.85	Ca	0	0	10.1	19.95	-	-	46.1	-26.15
9	.57525	16.22	Qp	0	0	10.1	26.32	56	-29.68	-	-
10	.57525	12.47	Ca	0	0	10.1	22.57	-	-	46	-23.43
11	.807	24.58	Qp	0	0	10.1	34.68	56	-21.32	-	-
12	.80925	19.83	Ca	0	0	10.1	29.93	-	-	46	-16.07

Qp - Quasi-Peak detector

Ca - CISPR average detection

LINE 2 RESULTS



Range 2: Line-L2 .15 - 30MHz											
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	LISN L2	LC Cables C2&C3	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	.1635	17.74	Qp	.1	0	10.1	27.94	65.28	-37.34	-	-
14	.1635	2.37	Ca	.1	0	10.1	12.57	-	-	55.28	-42.71
15	.2445	16.11	Qp	0	0	10.1	26.21	61.94	-35.73	-	-
16	.2445	3.67	Ca	0	0	10.1	13.77	-	-	51.94	-38.17
17	.3255	13.21	Qp	0	0	10.1	23.31	59.57	-36.26	-	-
18	.32775	3.55	Ca	0	0	10.1	13.65	-	-	49.51	-35.86
19	.4965	12.3	Qp	0	0	10.1	22.4	56.06	-33.66	-	-
20	.4965	5.19	Ca	0	0	10.1	15.29	-	-	46.06	-30.77
21	.5775	15.5	Qp	0	0	10.1	25.6	56	-30.4	-	-
22	.5775	8.37	Ca	0	0	10.1	18.47	-	-	46	-27.53
23	.80925	23.86	Qp	0	0	10.1	33.96	56	-22.04	-	-
24	.8115	16.57	Ca	0	0	10.1	26.67	-	-	46	-19.33

Qp - Quasi-Peak detector

Ca - CISPR average detection

3. SETUP PHOTOS

Please refer to XXX-EP1 for setup photos

END OF TEST REPORT