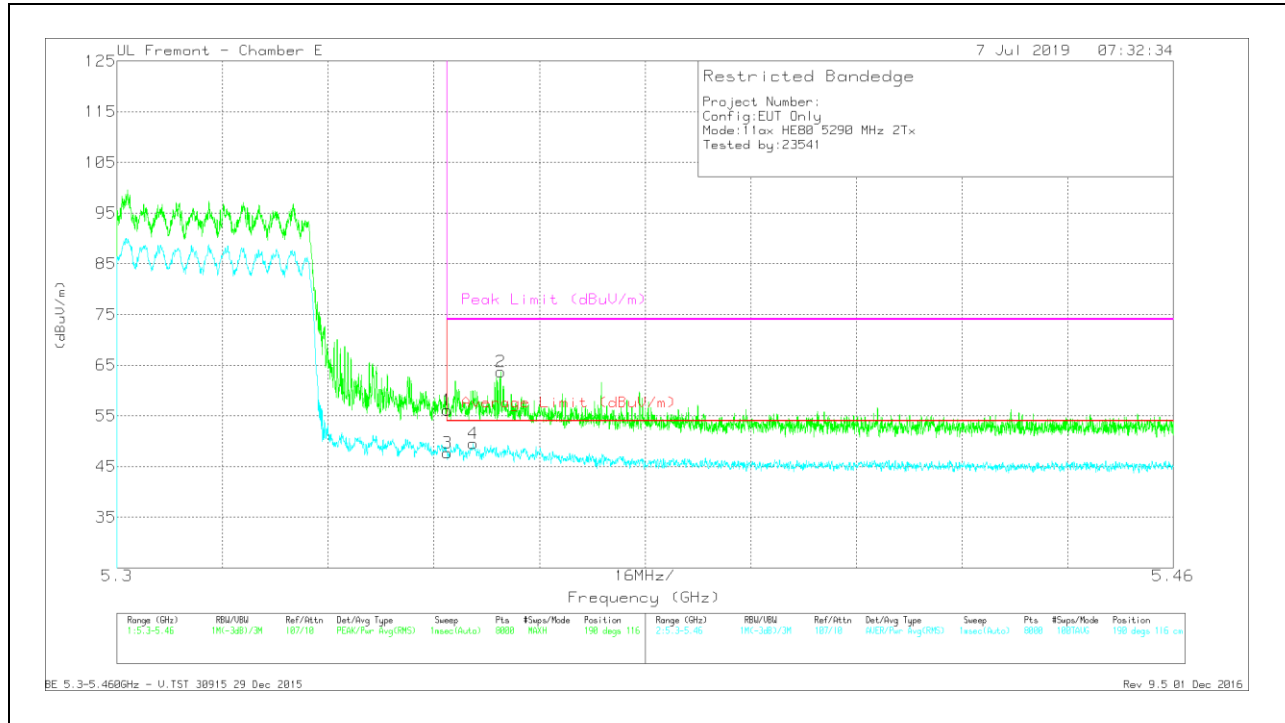


VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/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	* 5.35	43.01	Pk	34.5	-21.4	56.11	-	-	74	-17.89	190	116	V
3	* 5.35	34.53	RMS	34.5	-21.4	47.63	54	-6.37	-	-	190	116	V
4	* 5.354	36.39	RMS	34.5	-21.4	49.49	54	-4.51	-	-	190	116	V
2	* 5.358	50.57	Pk	34.5	-21.4	63.67	-	-	74	-10.33	190	116	V

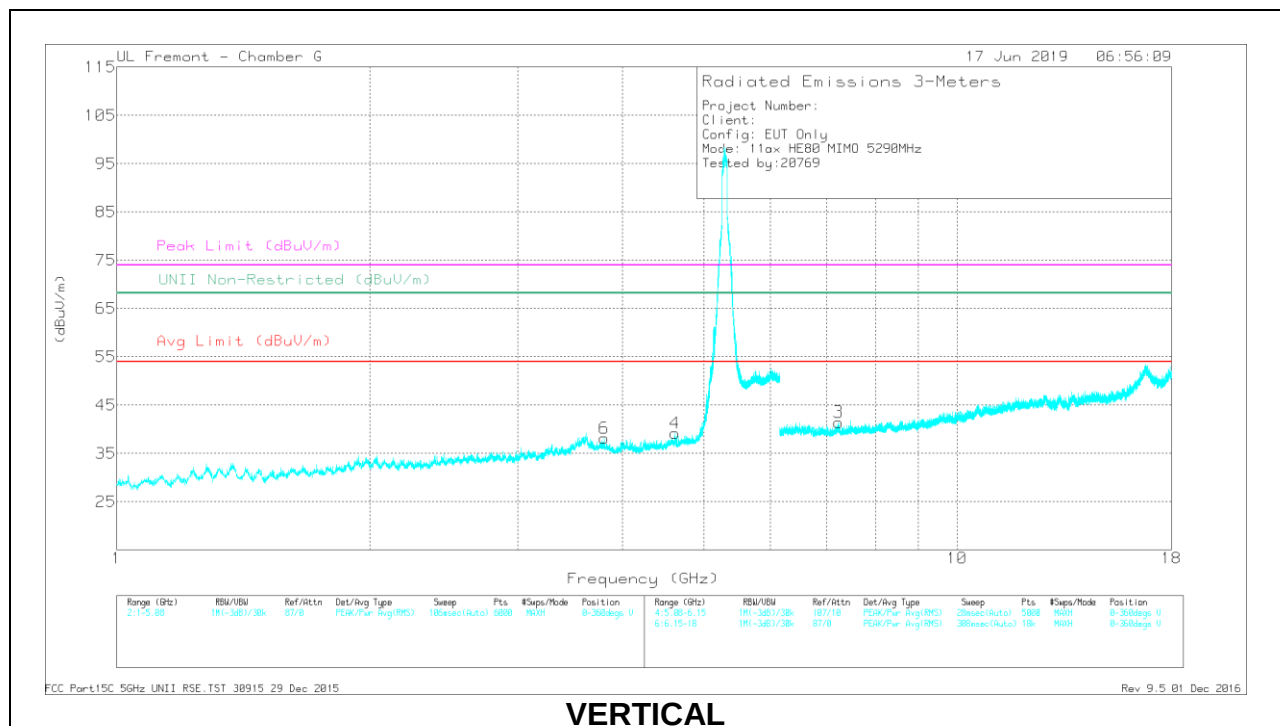
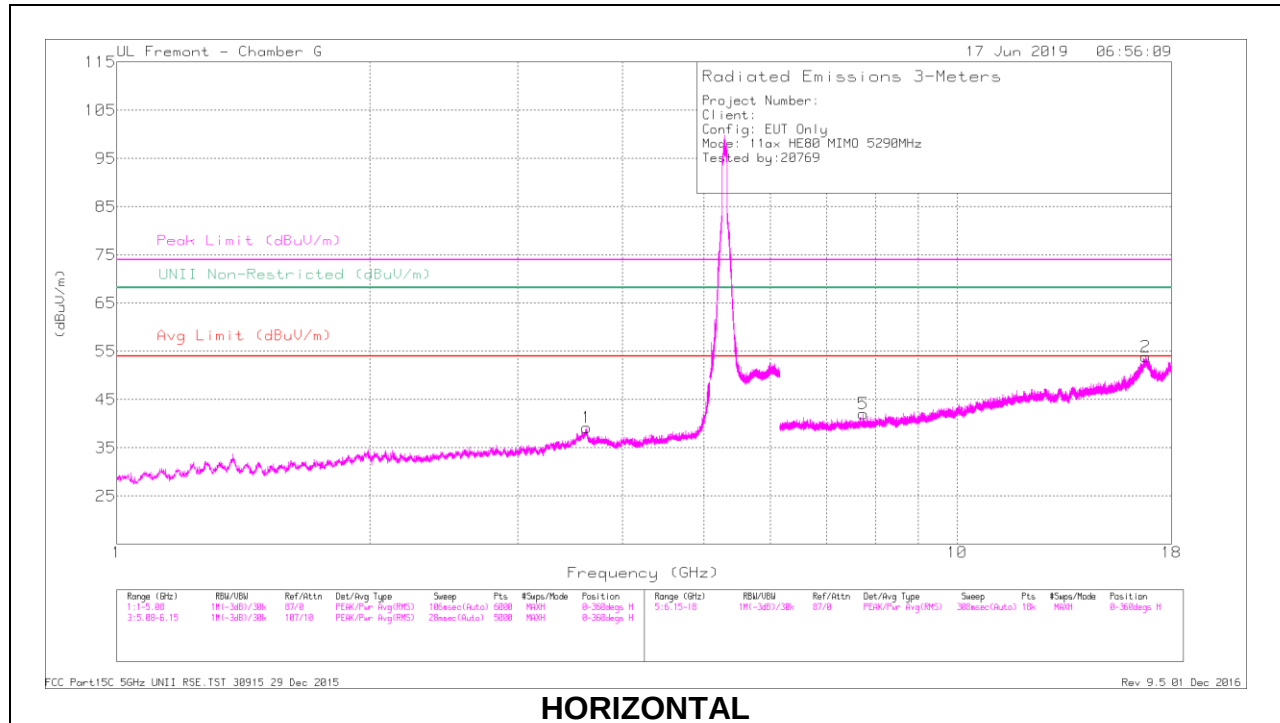
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

MID CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/Fitr/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)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.628	41.51	PK-U	35.2	-30.3	46.41	-	-	74	-27.59	-	-	272	226	H
	* 3.626	29.27	ADR	35.3	-30.3	34.27	54	-19.73	-	-	-	-	272	226	H
4	* 4.616	41.01	PK-U	34.3	-29.4	45.91	-	-	74	-28.09	-	-	285	185	V
	* 4.616	28.68	ADR	34.3	-29.4	33.58	54	-20.42	-	-	-	-	285	185	V
6	* 3.804	40.8	PK-U	33.8	-30	44.6	-	-	74	-29.4	-	-	149	278	V
	* 3.804	29.41	ADR	33.8	-30	33.21	54	-20.79	-	-	-	-	149	278	V
5	* 7.738	38.91	PK-U	36.1	-27.4	47.61	-	-	74	-26.39	-	-	0	228	H
	* 7.738	27.29	ADR	36.1	-27.4	35.99	54	-18.01	-	-	-	-	0	228	H
3	7.234	40.4	PK-U	35.9	-27.3	49	-	-	-	-	68.2	-19.2	347	265	V
2	16.776	36.21	PK-U	41.8	-16.9	61.11	-	-	-	-	68.2	-7.09	131	145	H

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

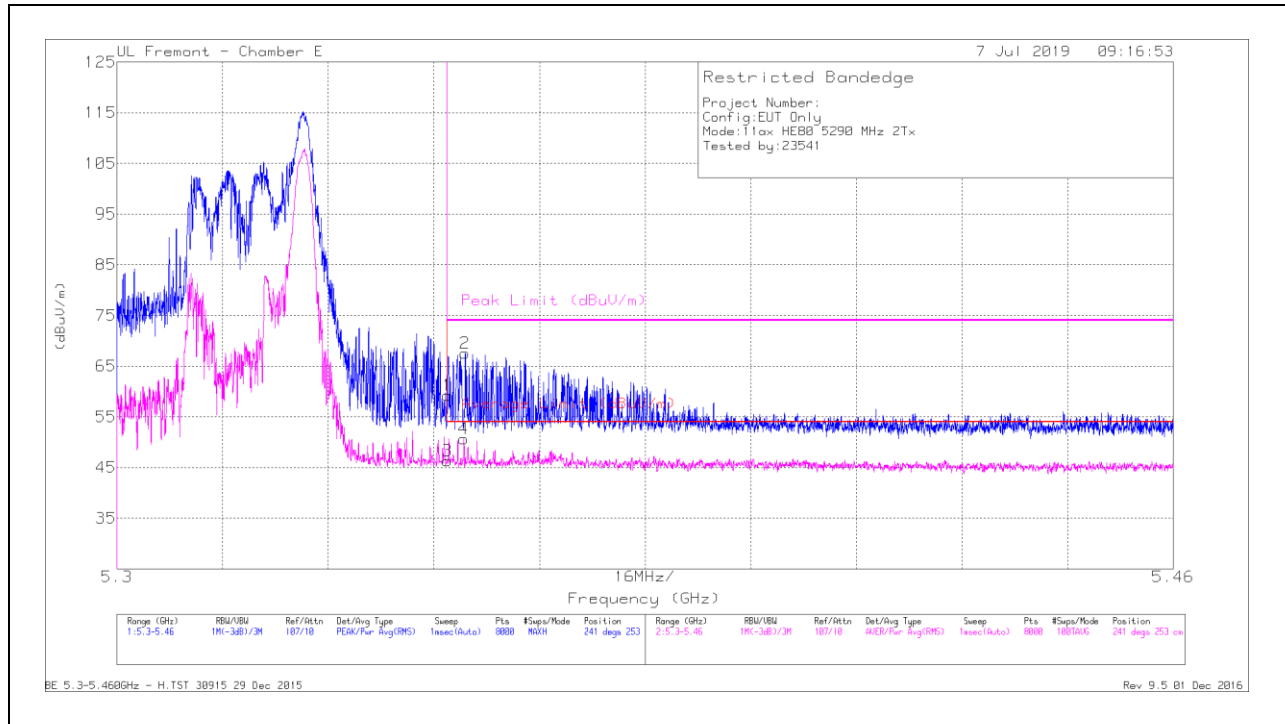
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

2TX Antenna 6 + Antenna 5 OFDMA MODE – 26 Tones, RU Index 36

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



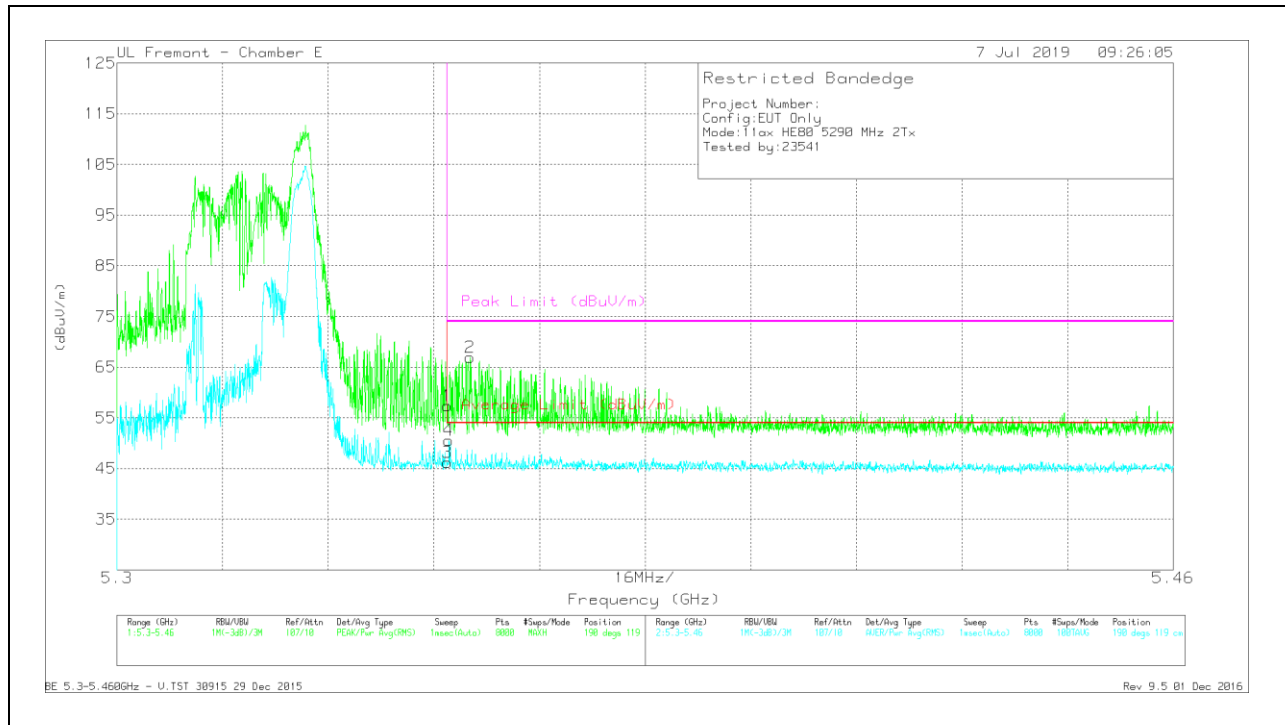
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/CbI/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	46.17	Pk	34.5	-21.4	59.27	-	-	74	-14.73	241	253	H
3	* 5.35	33.24	RMS	34.5	-21.4	46.34	54	-7.66	-	-	241	253	H
2	* 5.353	54.44	PK	34.5	-21.4	67.54	-	-	74	-6.46	241	253	H
4	* 5.353	37.57	RMS	34.5	-21.4	50.67	54	-3.33	-	-	241	253	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/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	* 5.35	44.26	PK	34.5	-21.4	57.36	-	-	74	-16.64	190	119	V
3	* 5.35	33.09	RMS	34.5	-21.4	46.19	54	-7.81	-	-	190	119	V
4	* 5.35	37.5	RMS	34.5	-21.4	50.6	54	-3.4	-	-	190	119	V
2	* 5.354	53.79	PK	34.5	-21.4	66.89	-	-	74	-7.11	190	119	V

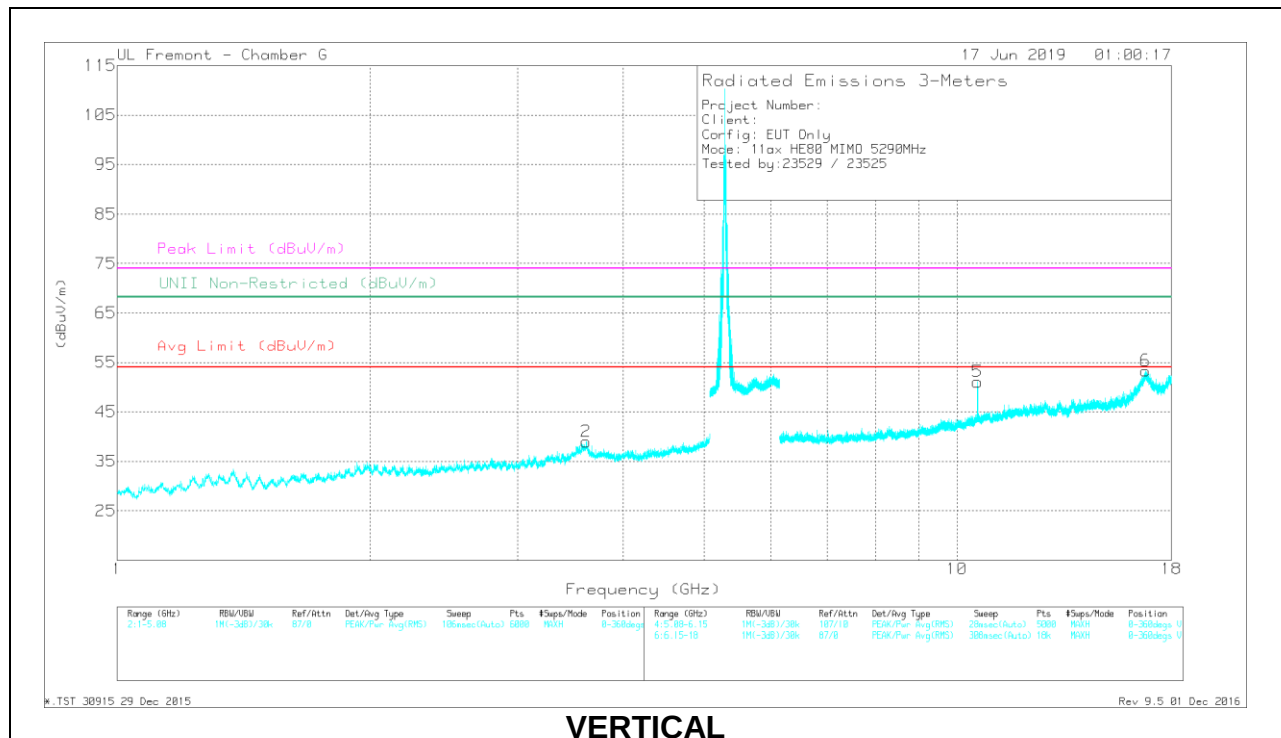
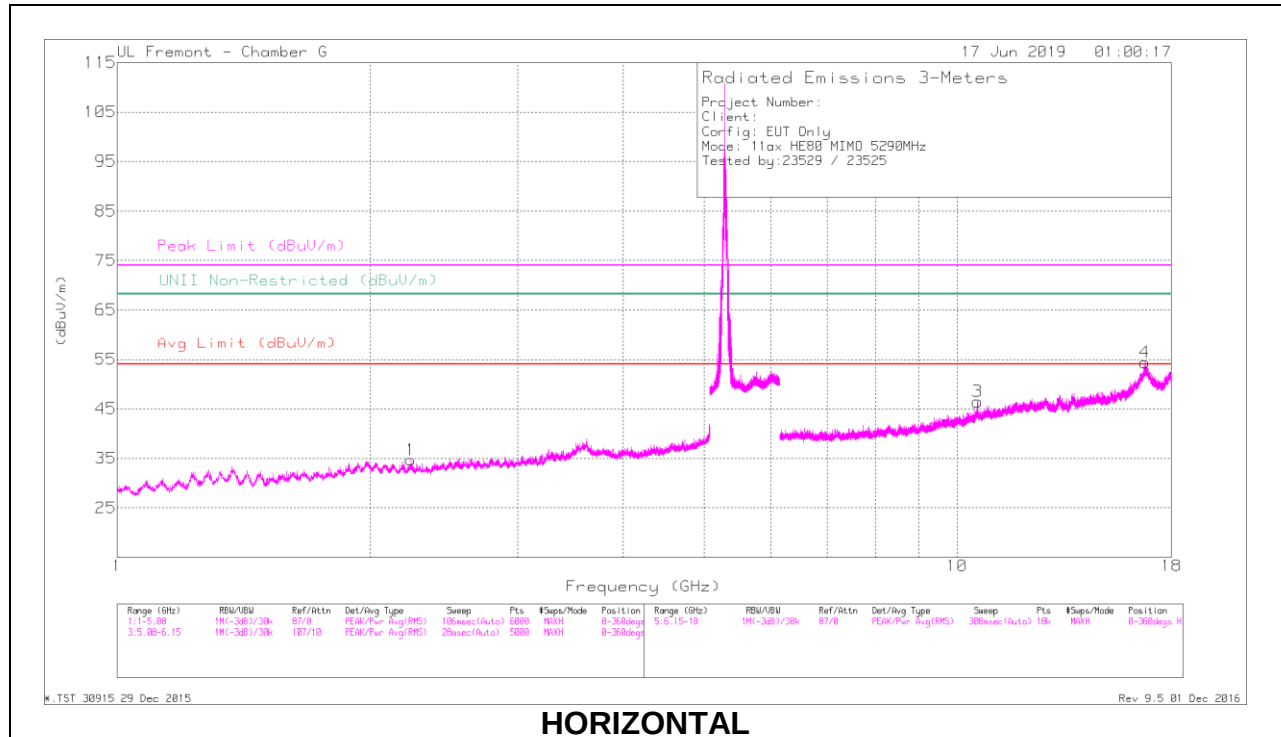
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

MID CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/Fitr/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)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.235	41.18	PK-U	31.9	-31.8	41.28	-	-	74	-32.72	-	-	158	234	H
	* 2.236	29.64	ADR	31.9	-31.8	29.74	54	-24.26	-	-	-	-	158	234	H
2	* 3.616	41.26	PK-U	35.6	-30.3	46.56	-	-	74	-27.44	-	-	307	215	V
	* 3.615	29.6	ADR	35.6	-30.3	34.9	54	-19.1	-	-	-	-	307	215	V
3	10.578	39.19	PK-U	38	-23.6	53.59	-	-	-	-	68.2	-14.61	163	272	H
5	10.581	42.91	PK-U	38.1	-23.6	57.41	-	-	-	-	68.2	-10.79	218	133	V
4	16.736	35.98	PK-U	41.8	-17.9	59.88	-	-	-	-	68.2	-8.32	279	164	H
6	16.765	35.84	PK-U	41.8	-17.5	60.14	-	-	-	-	68.2	-8.06	107	196	V

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

PK-U - U-NII: Maximum Peak

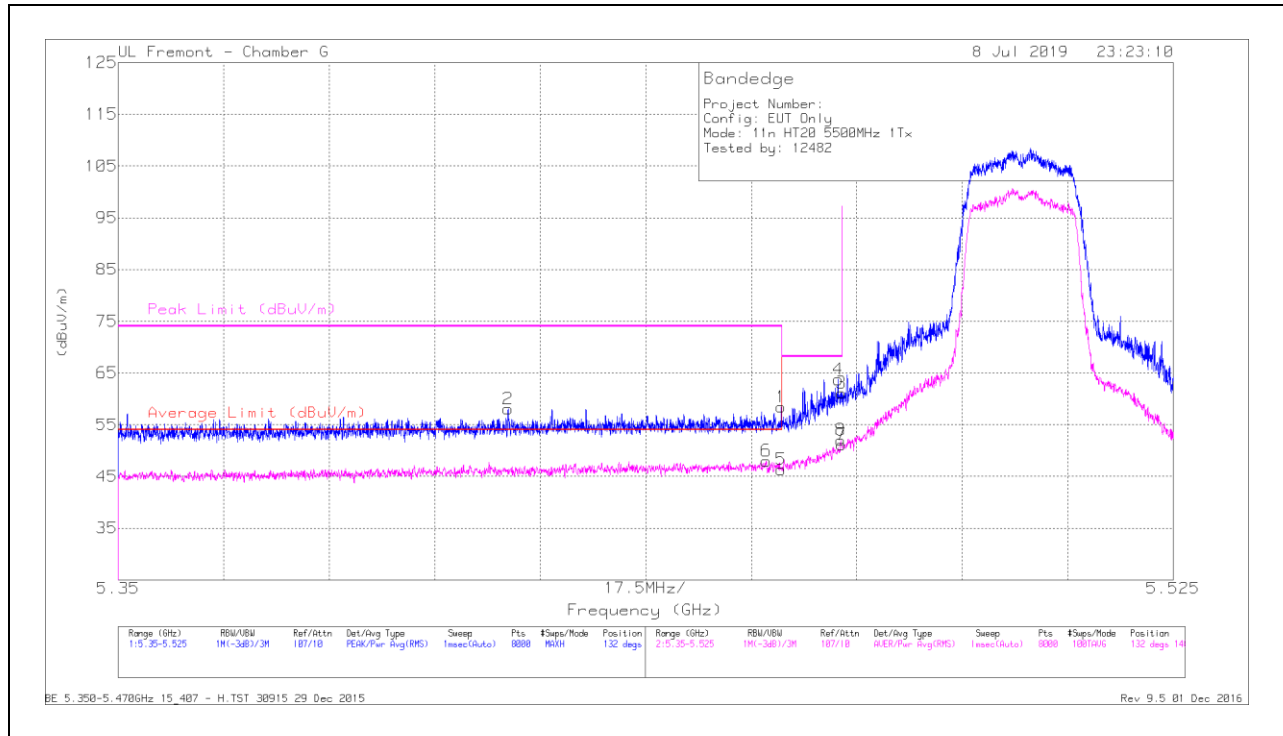
ADR - U-NII AD primary method, RMS average

1.1.13. TX ABOVE 1 GHz 802.11n HT20 MODE IN THE 5.6 GHz BAND

1TX Antenna 6 MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



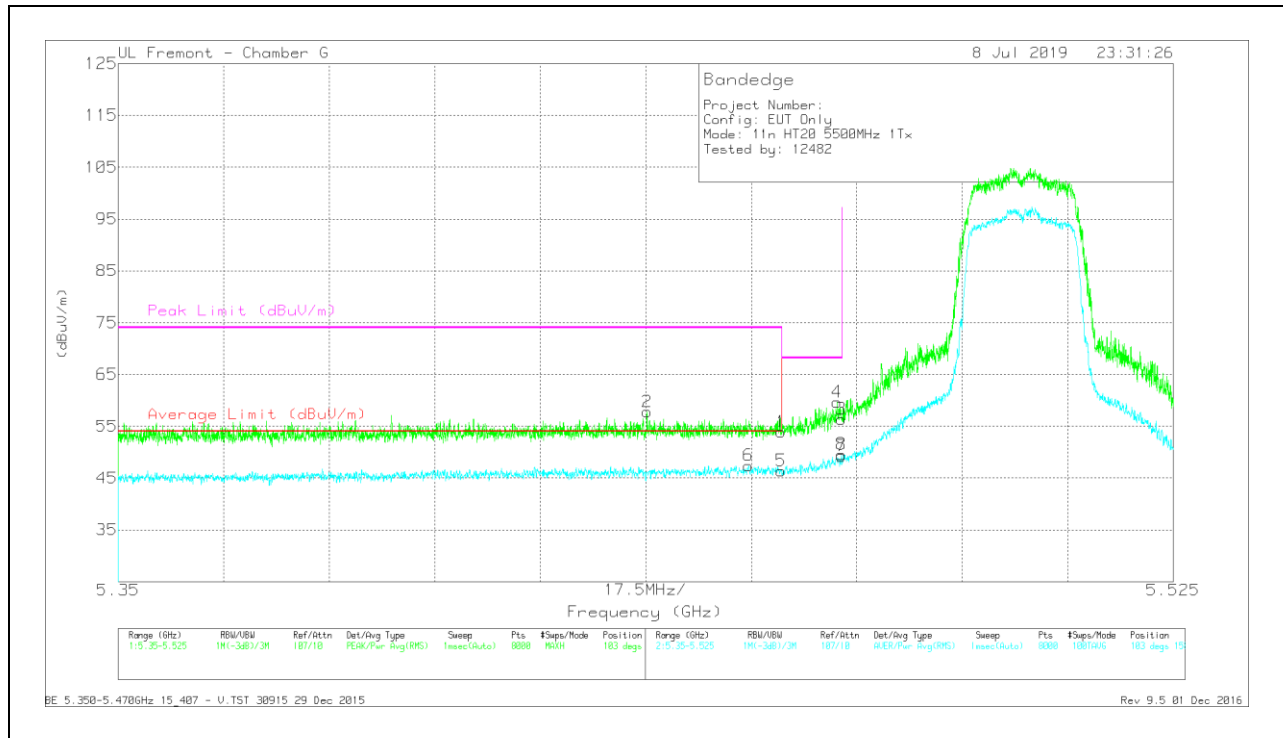
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	43.9	Pk	34.7	-20.2	58.4	-	-	74	-15.6	132	140	H
2	* 5.415	43.44	Pk	34.7	-20.1	58.04	-	-	74	-15.96	132	140	H
5	* 5.46	31.83	RMS	34.7	-20.2	46.33	54	-7.67	-	-	132	140	H
6	* 5.457	33.4	RMS	34.7	-20.1	48	54	-6	-	-	132	140	H
4	5.469	49.25	Pk	34.7	-20.2	63.75	-	-	68.2	-4.45	132	140	H
3	5.47	46.61	Pk	34.7	-20.2	61.11	-	-	68.2	-7.09	132	140	H
7	5.47	36.64	RMS	34.7	-20.2	51.14	-	-	-	-	132	140	H
8	5.47	37.52	RMS	34.7	-20.2	52.02	-	-	-	-	132	140	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/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	* 5.46	39.42	Pk	34.7	-20.2	53.92	-	-	74	-20.08	103	158	V
2	* 5.438	43.22	Pk	34.7	-20.1	57.82	-	-	74	-16.18	103	158	V
5	* 5.46	31.89	RMS	34.7	-20.2	46.39	54	-7.61	-	-	103	158	V
6	* 5.455	32.81	RMS	34.7	-20.1	47.41	54	-6.59	-	-	103	158	V
4	5.469	45.16	Pk	34.7	-20.2	59.66	-	-	68.2	-8.54	103	158	V
3	5.47	41.89	Pk	34.7	-20.2	56.39	-	-	68.2	-11.81	103	158	V
7	5.47	34.77	RMS	34.7	-20.2	49.27	-	-	-	-	103	158	V
8	5.47	35.07	RMS	34.7	-20.2	49.57	-	-	-	-	103	158	V

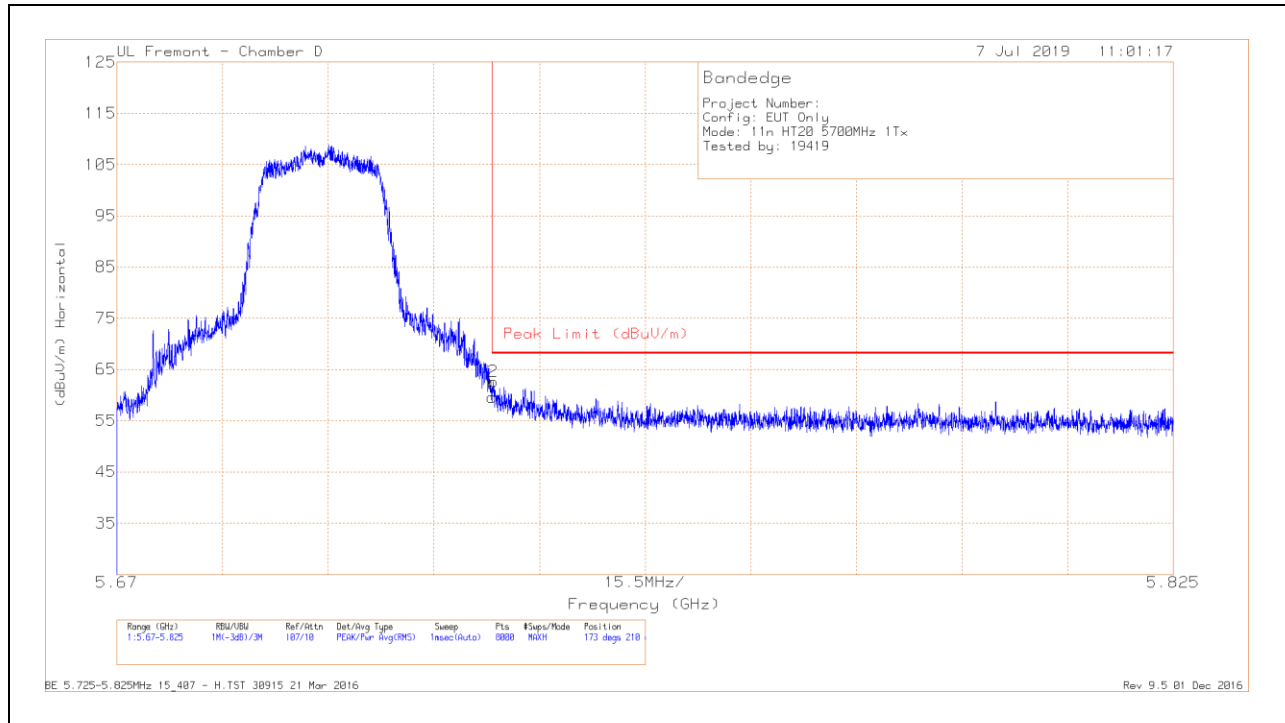
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

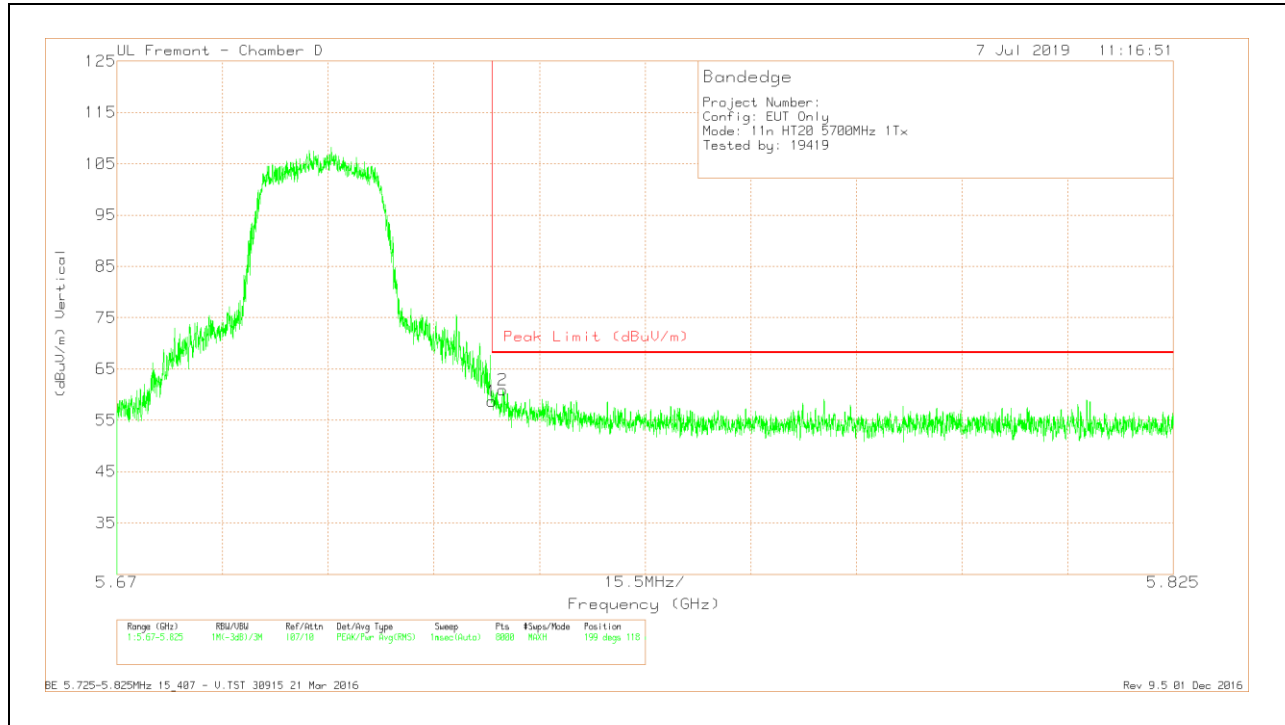
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	42.47	Pk	34.6	-17.5	59.57	68.2	-8.63	173	210	H
2	5.725	45.53	Pk	34.6	-17.5	62.63	68.2	-5.57	173	210	H

Pk - Peak detector

VERTICAL RESULT

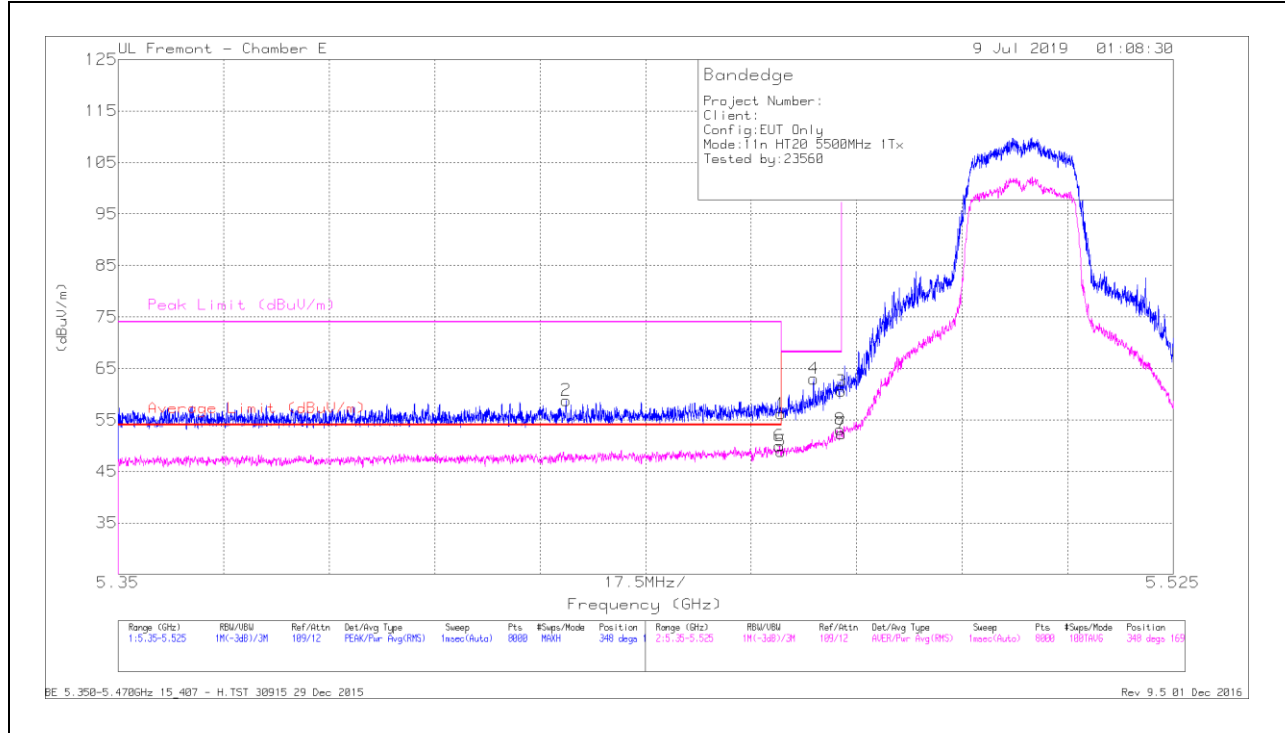


Pk - Peak detector

1TX Antenna 5 MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



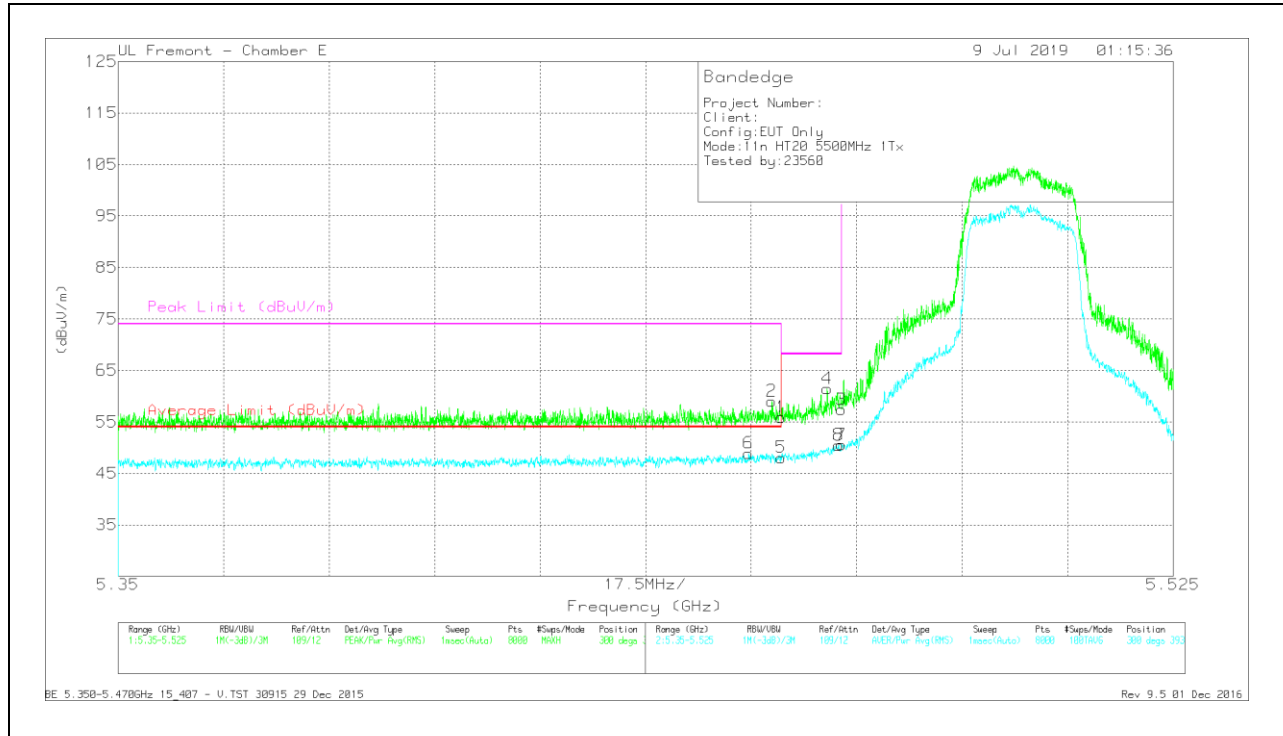
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	38.79	Pk	34.6	-17.2	56.19	-	-	74	-17.81	348	169	H
2	* 5.424	41.4	Pk	34.6	-17.2	58.8	-	-	74	-15.2	348	169	H
5	* 5.46	31.52	RMS	34.6	-17.2	48.92	54	-5.08	-	-	348	169	H
6	* 5.46	32.55	RMS	34.6	-17.2	49.95	54	-4.05	-	-	348	169	H
4	5.465	45.69	Pk	34.5	-17.2	62.99	-	-	68.2	-5.21	348	169	H
3	5.47	43.19	Pk	34.6	-17.2	60.59	-	-	68.2	-7.61	348	169	H
7	5.47	34.95	RMS	34.6	-17.2	52.35	-	-	-	-	348	169	H
8	5.47	35.75	RMS	34.6	-17.2	53.15	-	-	-	-	348	169	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filr/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	* 5.46	38.49	PK	34.6	-17.2	55.89	-	-	74	-18.11	300	393	V
2	* 5.458	41.63	PK	34.6	-17.2	59.03	-	-	74	-14.97	300	393	V
5	* 5.46	30.66	RMS	34.6	-17.2	48.06	54	-5.94	-	-	300	393	V
6	* 5.455	31.62	RMS	34.6	-17.3	48.92	54	-5.08	-	-	300	393	V
4	5.468	44.18	PK	34.5	-17.2	61.48	-	-	68.2	-6.72	300	393	V
8	5.469	33.09	RMS	34.6	-17.2	50.49	-	-	-	-	300	393	V
3	5.47	39.98	PK	34.6	-17.2	57.38	-	-	68.2	-10.82	300	393	V
7	5.47	33.18	RMS	34.6	-17.2	50.58	-	-	-	-	300	393	V

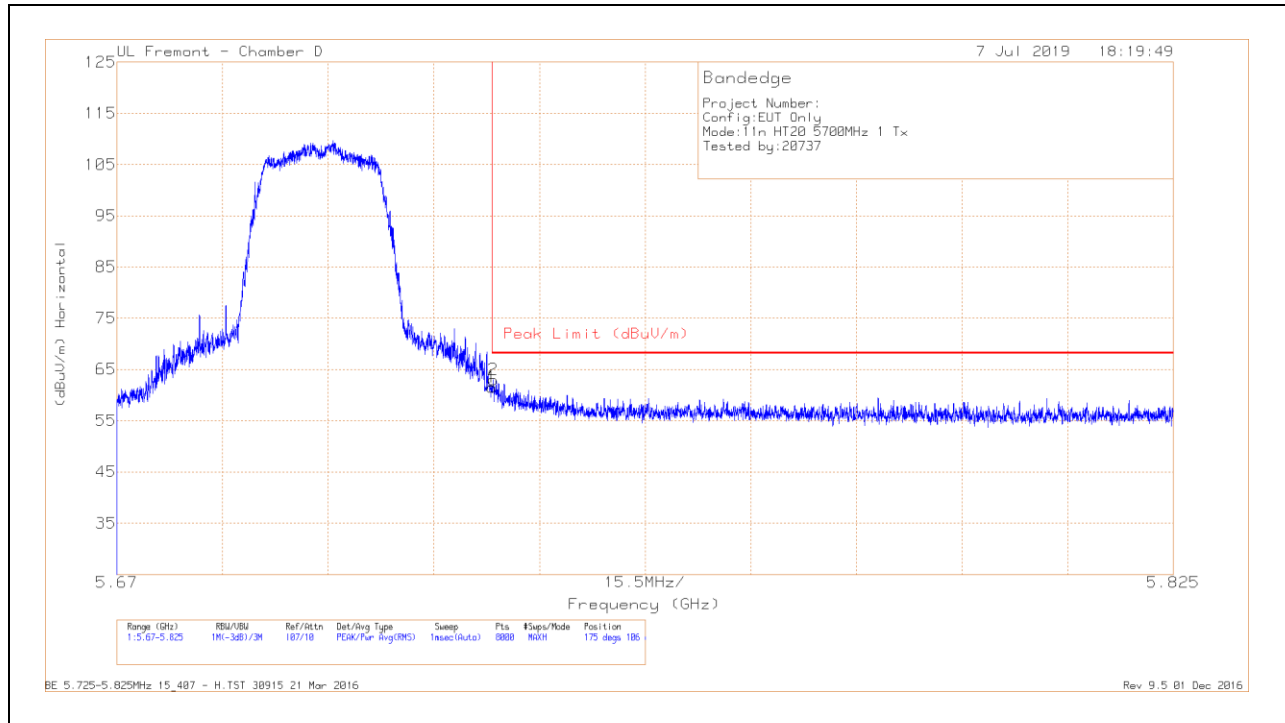
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

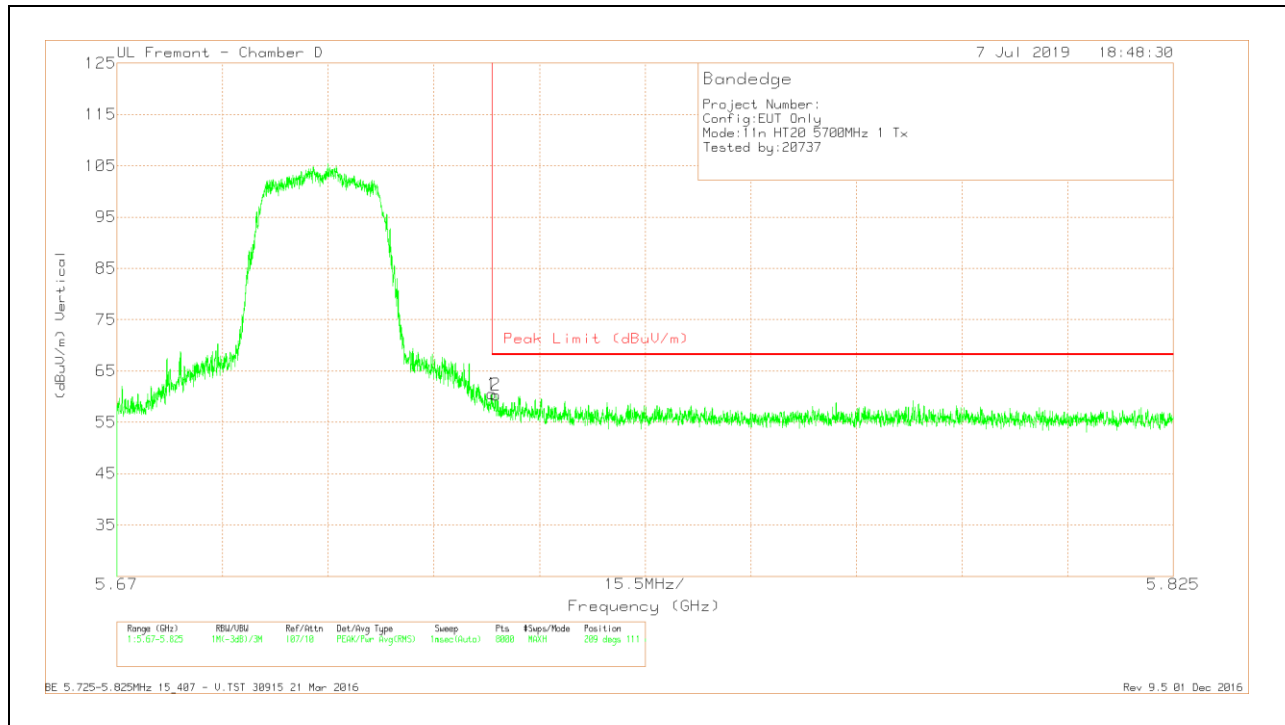
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	44.44	Pk	34.6	-17.5	61.54	68.2	-6.66	175	106	H
2	5.725	45.96	Pk	34.6	-17.5	63.06	68.2	-5.14	175	106	H

Pk - Peak detector

VERTICAL RESULT



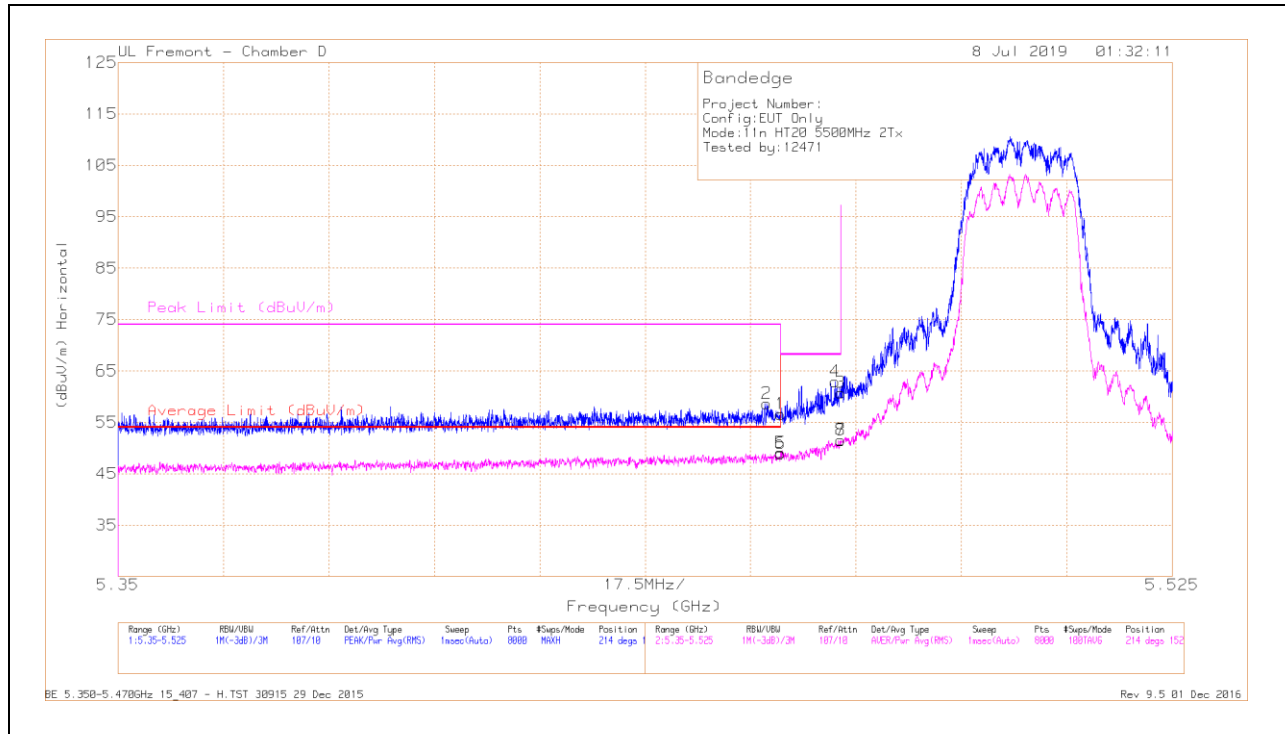
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	43.43	Pk	34.6	-17.5	60.53	68.2	-7.67	209	111	V
2	5.726	43.27	Pk	34.6	-17.5	60.37	68.2	-7.83	209	111	V

Pk - Peak detector

2TX Antenna 6 + Antenna 5 CDD MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



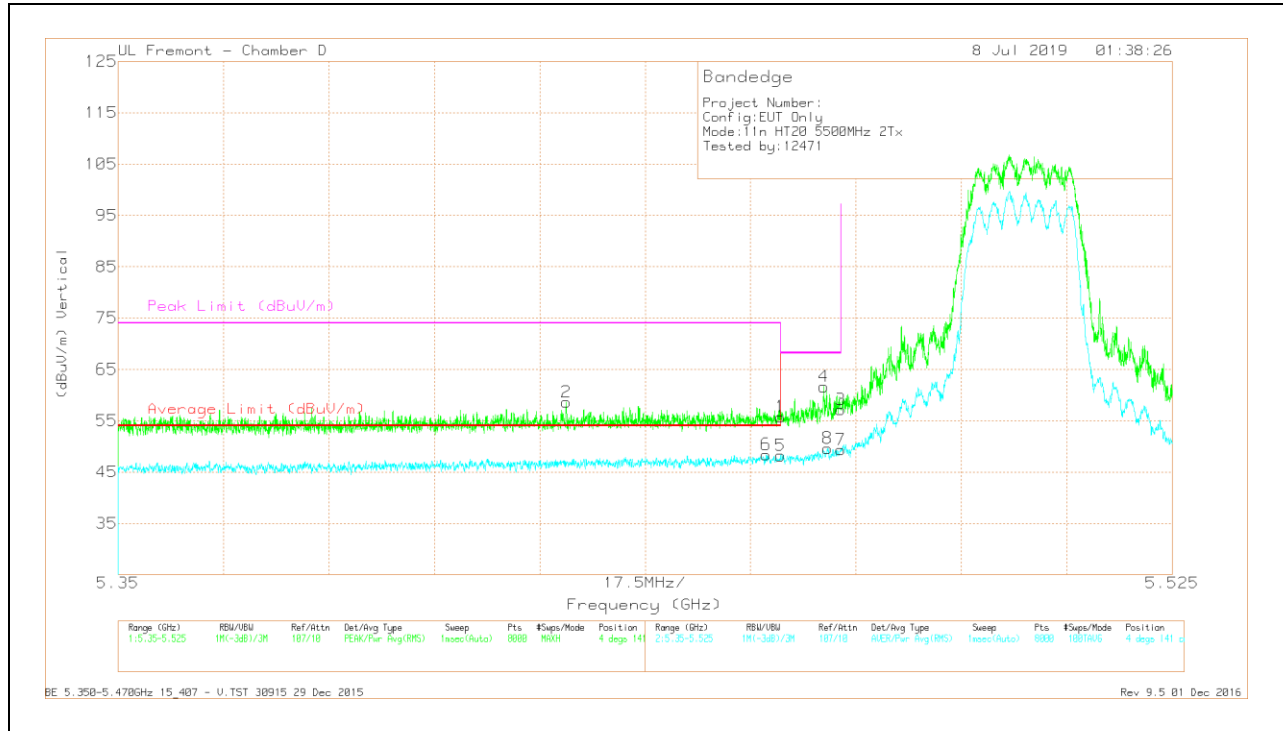
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	40.11	Pk	34.4	-17.9	56.61	-	-	74	-17.39	214	152	H
2	* 5.458	42.16	Pk	34.4	-17.9	58.66	-	-	74	-15.34	214	152	H
5	* 5.46	32.58	RMS	34.4	-17.9	49.08	54	-4.92	-	-	214	152	H
6	* 5.46	32.43	RMS	34.4	-17.9	48.93	54	-5.07	-	-	214	152	H
4	5.469	46.44	Pk	34.4	-17.9	62.94	-	-	68.2	-5.26	214	152	H
3	5.47	44.27	Pk	34.4	-17.9	60.77	-	-	68.2	-7.43	214	152	H
7	5.47	35.08	RMS	34.4	-17.9	51.58	-	-	-	-	214	152	H
8	5.47	35.01	RMS	34.4	-17.9	51.51	-	-	-	-	214	152	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/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	* 5.46	39.25	PK	34.4	-17.9	55.75	-	-	74	-18.25	4	141	V
2	* 5.424	42.44	PK	34.4	-18.2	58.64	-	-	74	-15.36	4	141	V
5	* 5.46	31.7	RMS	34.4	-17.9	48.2	54	-5.8	-	-	4	141	V
6	* 5.458	31.91	RMS	34.4	-17.9	48.41	54	-5.59	-	-	4	141	V
4	5.467	45.15	PK	34.3	-17.8	61.65	-	-	68.2	-6.55	4	141	V
8	5.468	33.12	RMS	34.3	-17.8	49.62	-	-	-	-	4	141	V
3	5.47	40.68	PK	34.4	-17.9	57.18	-	-	68.2	-11.02	4	141	V
7	5.47	32.82	RMS	34.4	-17.9	49.32	-	-	-	-	4	141	V

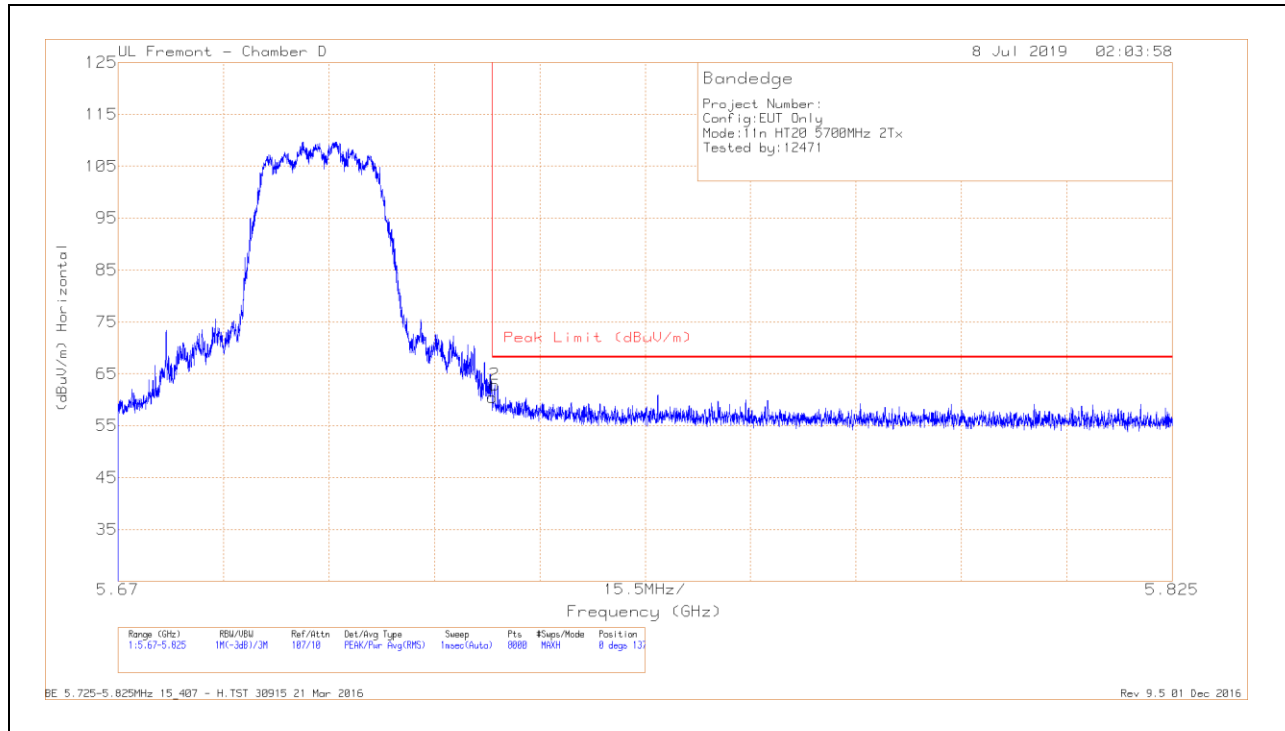
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

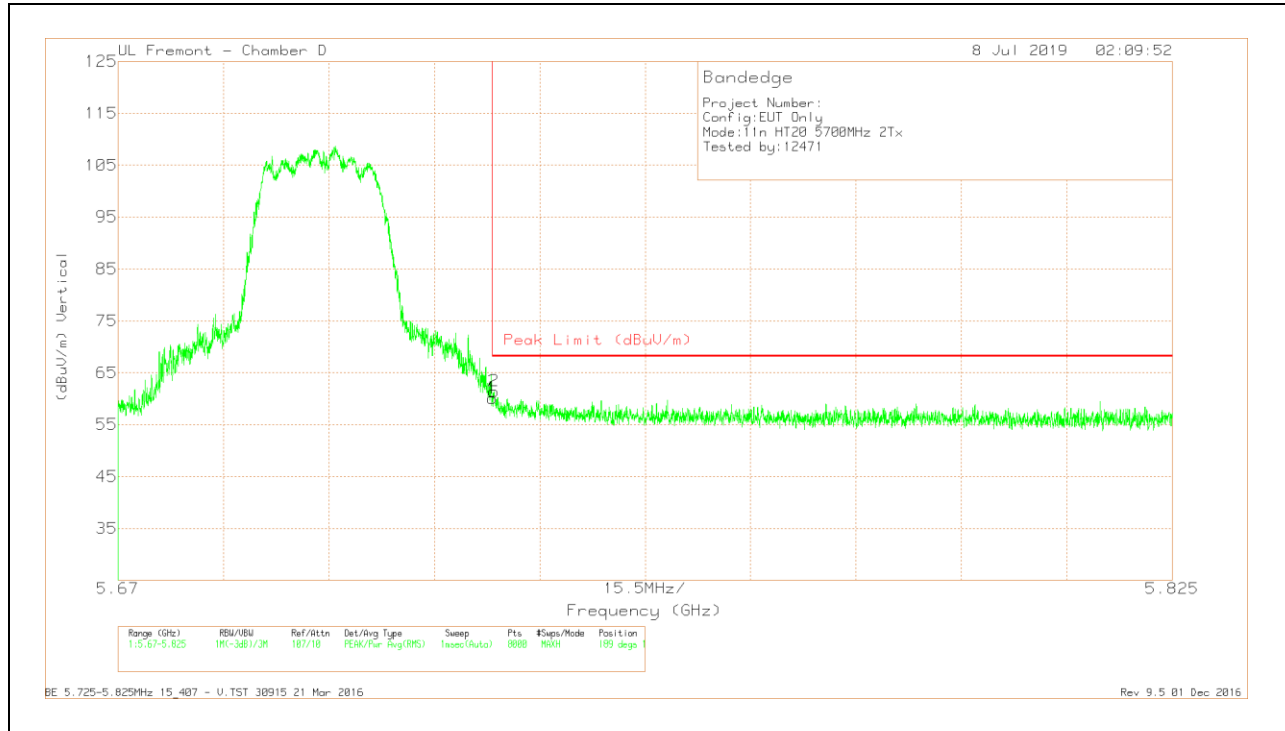
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	43.36	Pk	34.6	-17.5	60.46	68.2	-7.74	0	137	H
2	5.725	45.82	Pk	34.6	-17.5	62.92	68.2	-5.28	0	137	H

Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	42.98	Pk	34.6	-17.5	60.08	68.2	-8.12	189	127	V
2	5.725	44.36	Pk	34.6	-17.5	61.46	68.2	-6.74	189	127	V

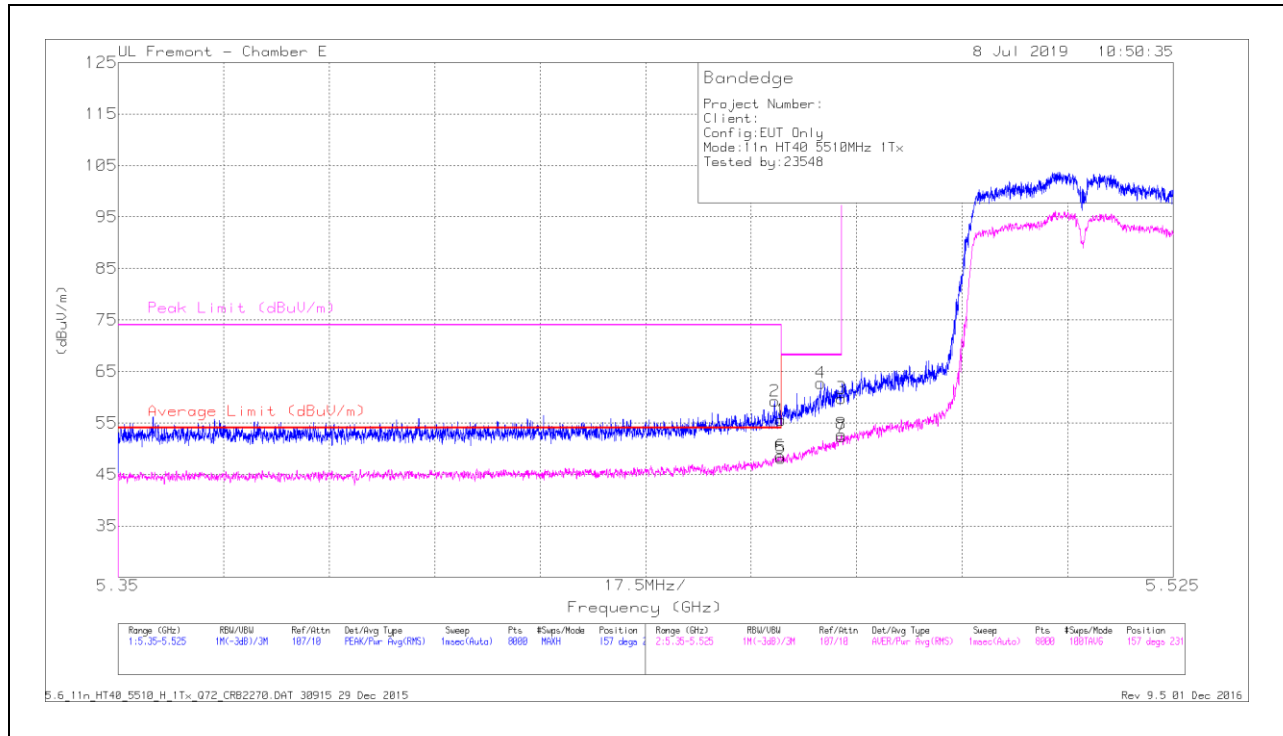
Pk - Peak detector

1.1.14. TX ABOVE 1 GHz 802.11n HT40 MODE IN THE 5.6 GHz BAND

1TX Antenna 6 MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



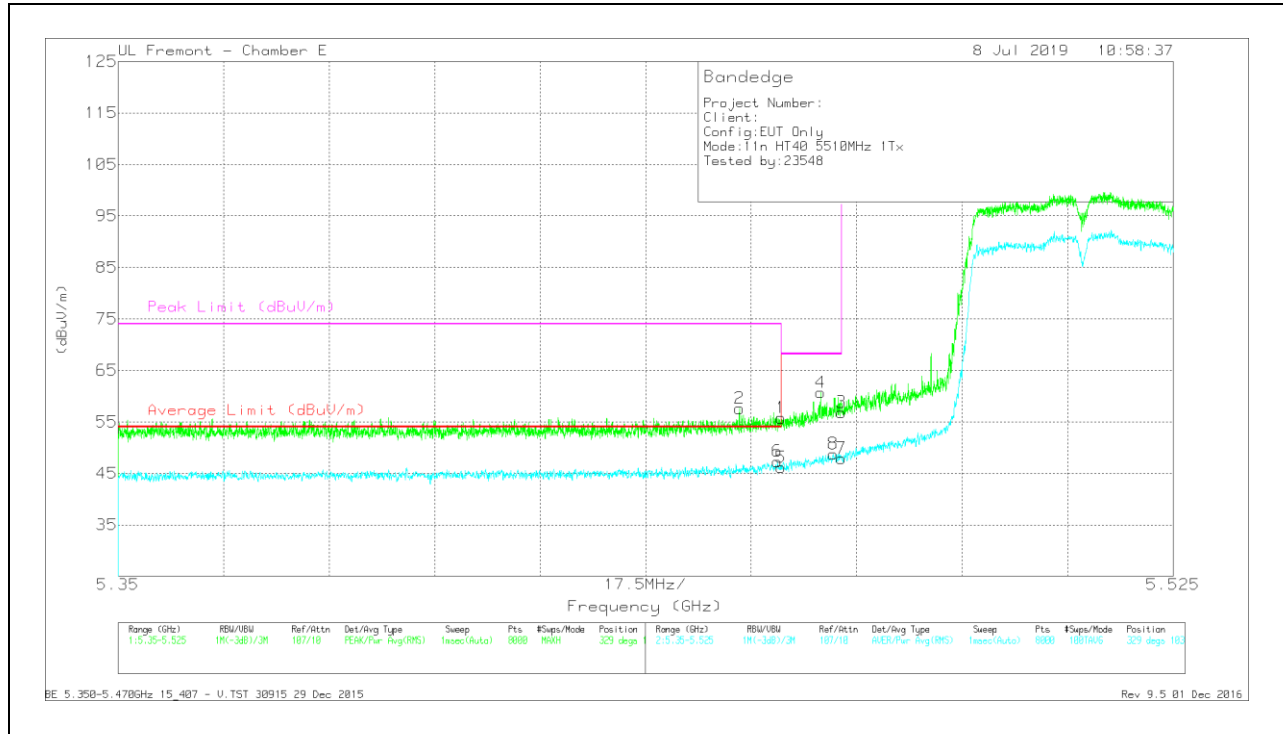
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	42.24	Pk	34.6	-21.3	0	55.54	-	-	74	-18.46	157	231	H
2	* 5.459	45.94	Pk	34.6	-21.3	0	59.24	-	-	74	-14.76	157	231	H
5	* 5.46	34.83	RMS	34.6	-21.3	.1	48.23	54	-5.77	-	-	157	231	H
6	* 5.46	35.28	RMS	34.6	-21.3	.1	48.68	54	-5.32	-	-	157	231	H
4	5.467	49.54	Pk	34.5	-21.3	0	62.74	-	-	68.2	-5.46	157	231	H
3	5.47	46.48	Pk	34.6	-21.3	0	59.78	-	-	68.2	-8.42	157	231	H
7	5.47	39.01	RMS	34.6	-21.3	.1	52.31	-	-	-	-	157	231	H
8	5.47	39.53	RMS	34.6	-21.3	.1	52.83	-	-	-	-	157	231	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	42.47	Pk	34.6	-21.3	0	55.77	-	-	74	-18.23	329	103	V
2	* 5.453	44.51	Pk	34.5	-21.4	0	57.61	-	-	74	-16.39	329	103	V
5	* 5.46	32.87	RMS	34.6	-21.3	.1	46.27	54	-7.73	-	-	329	103	V
6	* 5.459	34.03	RMS	34.6	-21.3	.1	47.43	54	-6.57	-	-	329	103	V
4	5.467	47.49	Pk	34.5	-21.3	0	60.69	-	-	68.2	-7.51	329	103	V
8	5.469	35.48	RMS	34.6	-21.3	0	48.78	-	-	-	-	329	103	V
3	5.47	43.55	Pk	34.6	-21.3	.1	56.85	-	-	68.2	-11.35	329	103	V
7	5.47	34.62	RMS	34.6	-21.3	.1	47.92	-	-	-	-	329	103	V

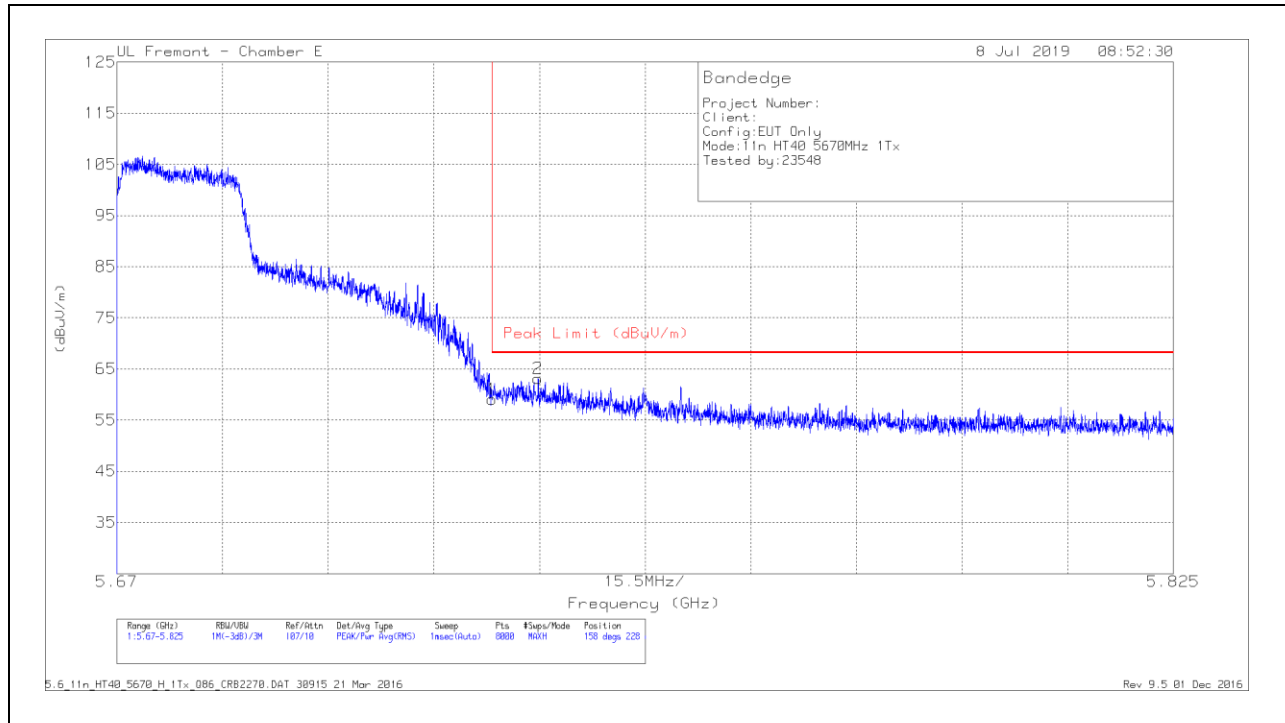
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

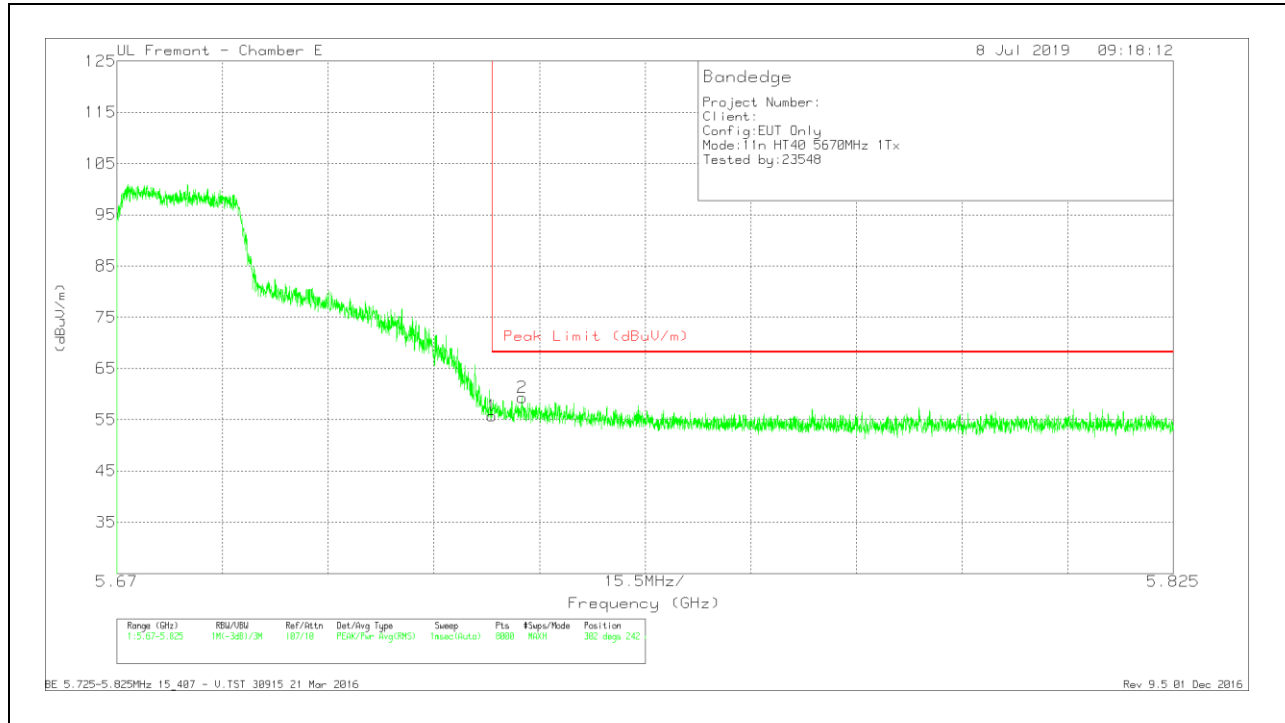
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cb/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	45.18	Pk	34.8	-20.9	59.08	68.2	-9.12	158	228	H
2	5.732	49.21	Pk	34.8	-20.9	63.11	68.2	-5.09	158	228	H

Pk - Peak detector

VERTICAL RESULT



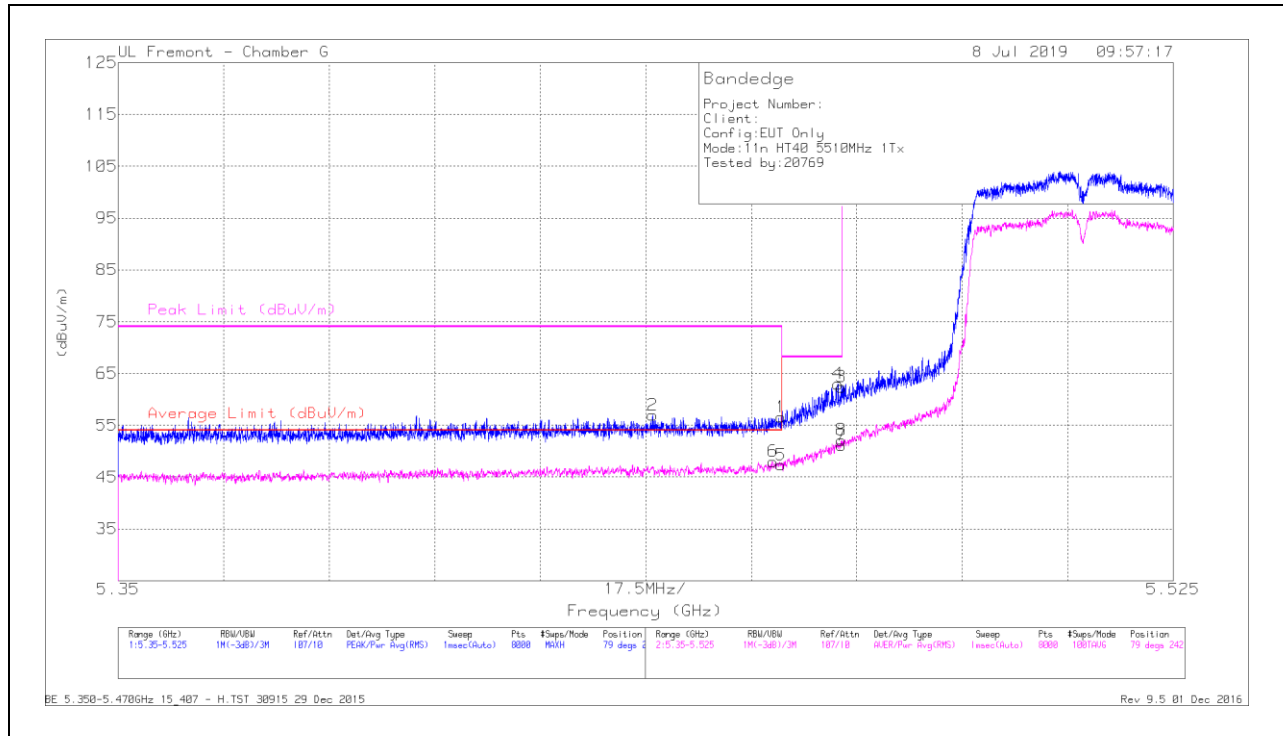
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cb/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	41.91	Pk	34.8	-20.9	55.81	68.2	-12.39	302	242	V
2	5.729	45.41	Pk	34.8	-20.9	59.31	68.2	-8.89	302	242	V

Pk - Peak detector

1TX Antenna 5 MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



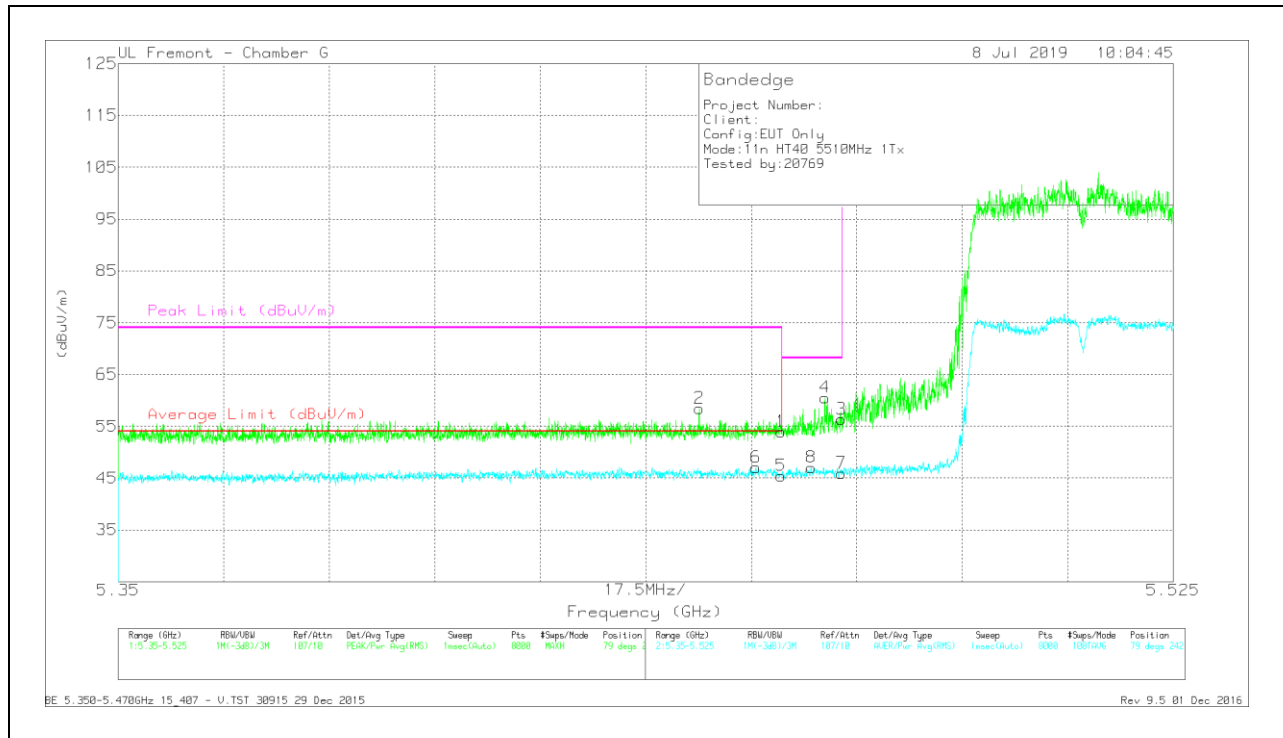
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	42.09	Pk	34.7	-20.2	0	56.59	-	-	74	-17.41	79	242	H
2	* 5.439	42.34	Pk	34.7	-20.1	0	56.94	-	-	74	-17.06	79	242	H
5	* 5.46	32.83	RMS	34.7	-20.2	.1	47.43	54	-6.57	-	-	79	242	H
6	* 5.459	33.42	RMS	34.7	-20.1	.1	48.12	54	-5.88	-	-	79	242	H
4	5.469	48.5	Pk	34.7	-20.2	0	63	-	-	68.2	-5.2	79	242	H
3	5.47	47.89	Pk	34.7	-20.2	0	62.39	-	-	68.2	-5.81	79	242	H
7	5.47	36.62	RMS	34.7	-20.2	.1	51.22	-	-	-	-	79	242	H
8	5.47	37.63	RMS	34.7	-20.2	.1	52.23	-	-	-	-	79	242	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	39.44	Pk	34.7	-20.2	0	53.94	-	-	74	-20.06	79	242	V
2	* 5.446	43.96	Pk	34.6	-20.1	0	58.46	-	-	74	-15.54	79	242	V
5	* 5.46	30.97	RMS	34.7	-20.2	.1	45.57	54	-8.43	-	-	79	242	V
6	* 5.456	32.47	RMS	34.7	-20.1	.1	47.17	54	-6.83	-	-	79	242	V
8	5.465	32.64	RMS	34.6	-20.2	0	47.04	-	-	-	-	79	242	V
4	5.467	46.06	Pk	34.7	-20.2	0	60.56	-	-	68.2	-7.64	79	242	V
3	5.47	41.88	Pk	34.7	-20.2	.1	56.48	-	-	68.2	-11.82	79	242	V
7	5.47	31.41	RMS	34.7	-20.2	.1	46.01	-	-	-	-	79	242	V

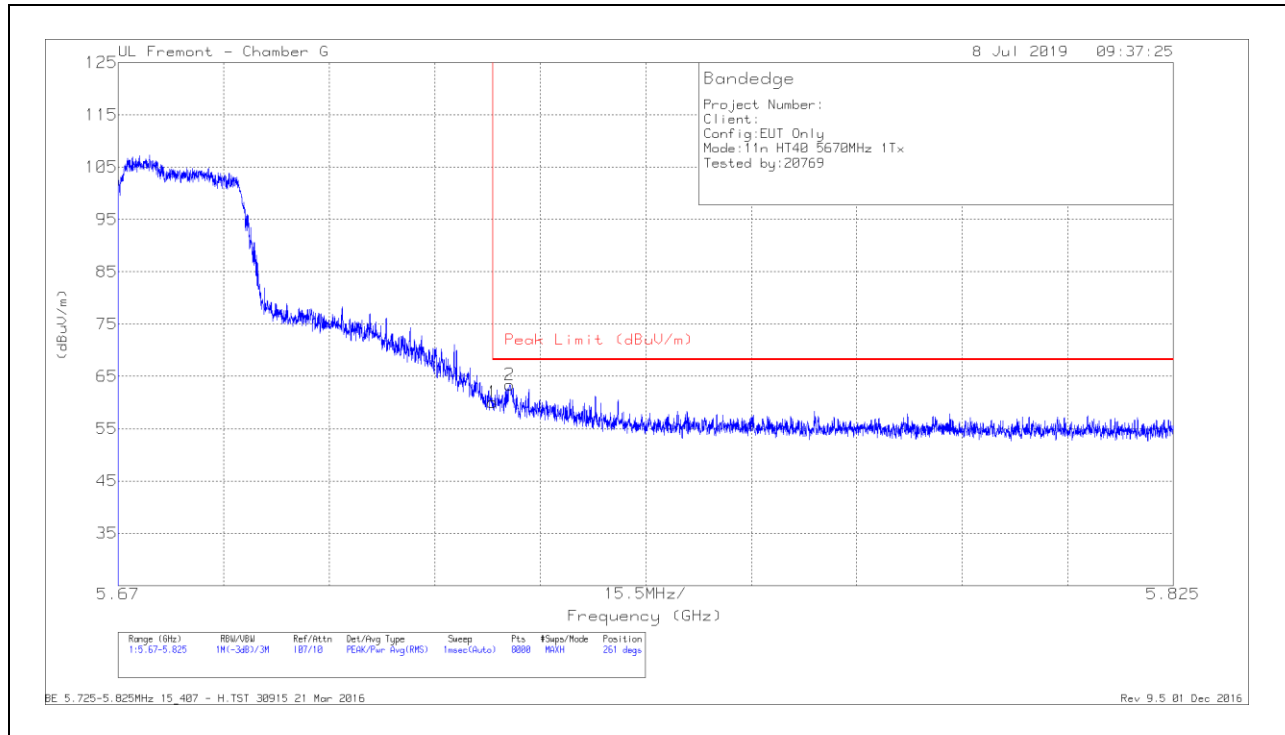
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANEDGE (HIGH CHANNEL)

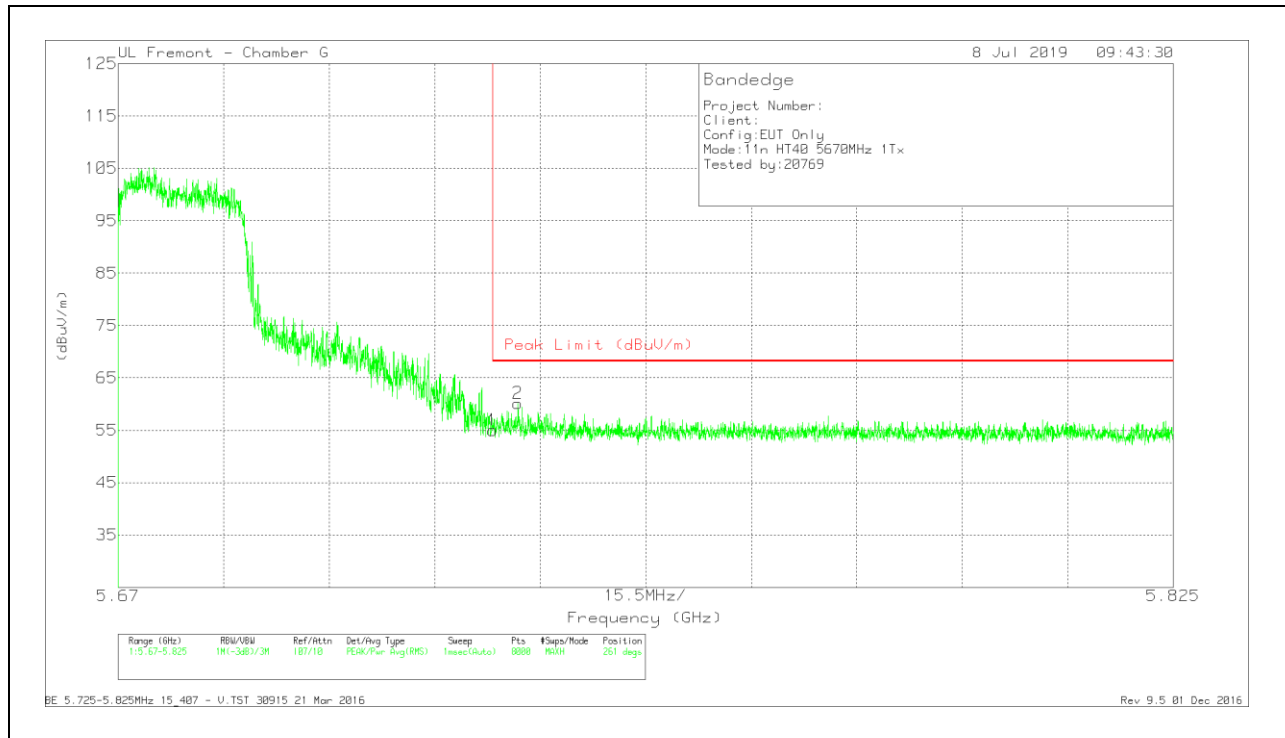
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cb1/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	44.96	Pk	35.1	-20	60.06	68.2	-8.14	261	239	H
2	5.727	48.27	Pk	35.1	-20	63.37	68.2	-4.83	261	239	H

Pk - Peak detector

VERTICAL RESULT



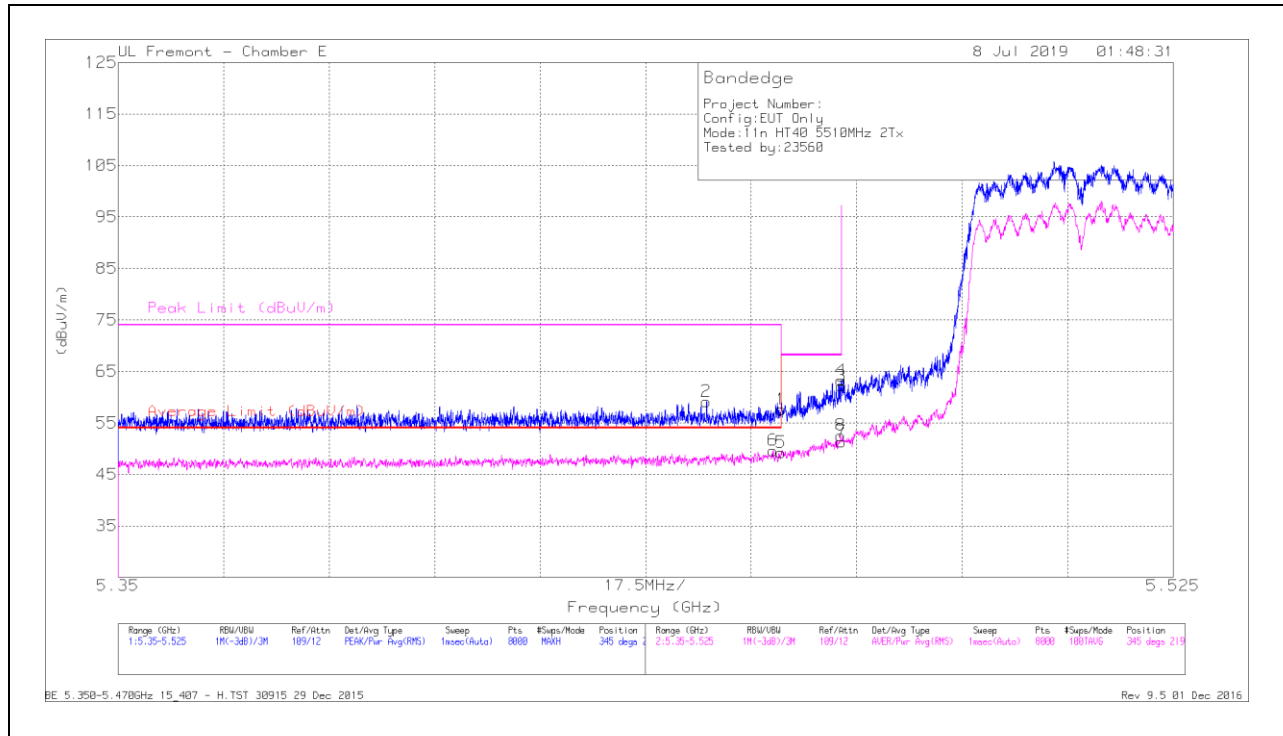
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	39.9	Pk	35.1	-20	55	68.2	-13.2	261	239	V
2	5.729	44.93	Pk	35.1	-19.9	60.13	68.2	-8.07	261	239	V

Pk - Peak detector

2TX Antenna 6 + Antenna 5 CDD MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



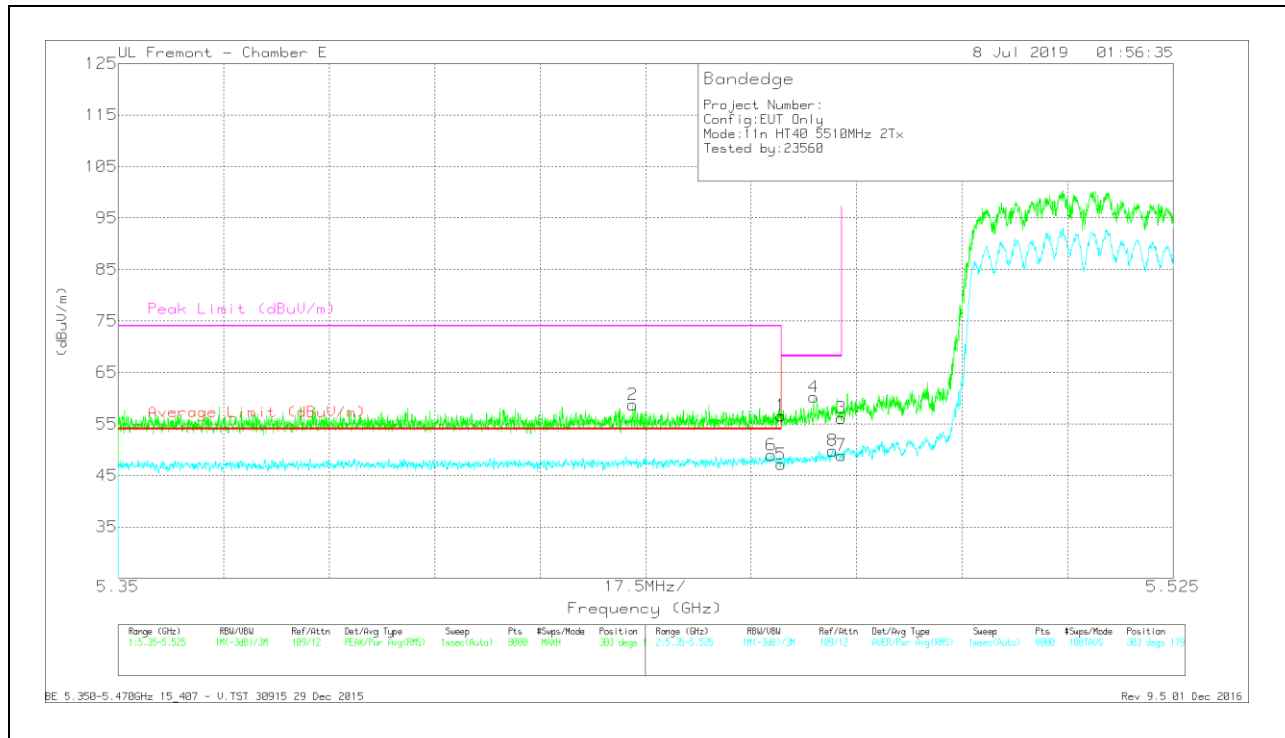
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	40.21	Pk	34.6	-17.2	0	57.61	-	-	74	-16.39	345	219	H
2	* 5.448	41.97	Pk	34.5	-17.3	0	59.17	-	-	74	-14.83	345	219	H
5	* 5.46	31.87	RMS	34.6	-17.2	.09	49.36	54	-4.64	-	-	345	219	H
6	* 5.459	32.25	RMS	34.6	-17.2	.09	49.74	54	-4.26	-	-	345	219	H
3	5.47	44.76	Pk	34.6	-17.2	0	62.16	-	-	68.2	-6.04	345	219	H
4	5.47	45.86	Pk	34.6	-17.2	0	63.26	-	-	68.2	-4.94	345	219	H
7	5.47	33.95	RMS	34.6	-17.2	.09	51.44	-	-	-	-	345	219	H
8	5.47	35.19	RMS	34.6	-17.2	.09	52.68	-	-	-	-	345	219	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.435	41.51	PK	34.5	-17.3	0	58.71	-	-	74	-15.29	303	179	V
6	* 5.458	31.53	RMS	34.6	-17.2	.09	49.02	54	-4.98	-	-	303	179	V
1	* 5.46	39.18	PK	34.6	-17.2	0	56.58	-	-	74	-17.42	303	179	V
5	* 5.46	29.74	RMS	34.6	-17.2	.09	47.23	54	-6.77	-	-	303	179	V
4	5.465	42.89	PK	34.5	-17.2	0	60.19	-	-	68.2	-8.01	303	179	V
8	5.468	32.39	RMS	34.6	-17.2	.09	49.88	-	-	-	-	303	179	V
3	5.47	38.74	PK	34.6	-17.2	0	56.14	-	-	68.2	-12.06	303	179	V
7	5.47	31.51	RMS	34.6	-17.2	.09	49	-	-	-	-	303	179	V

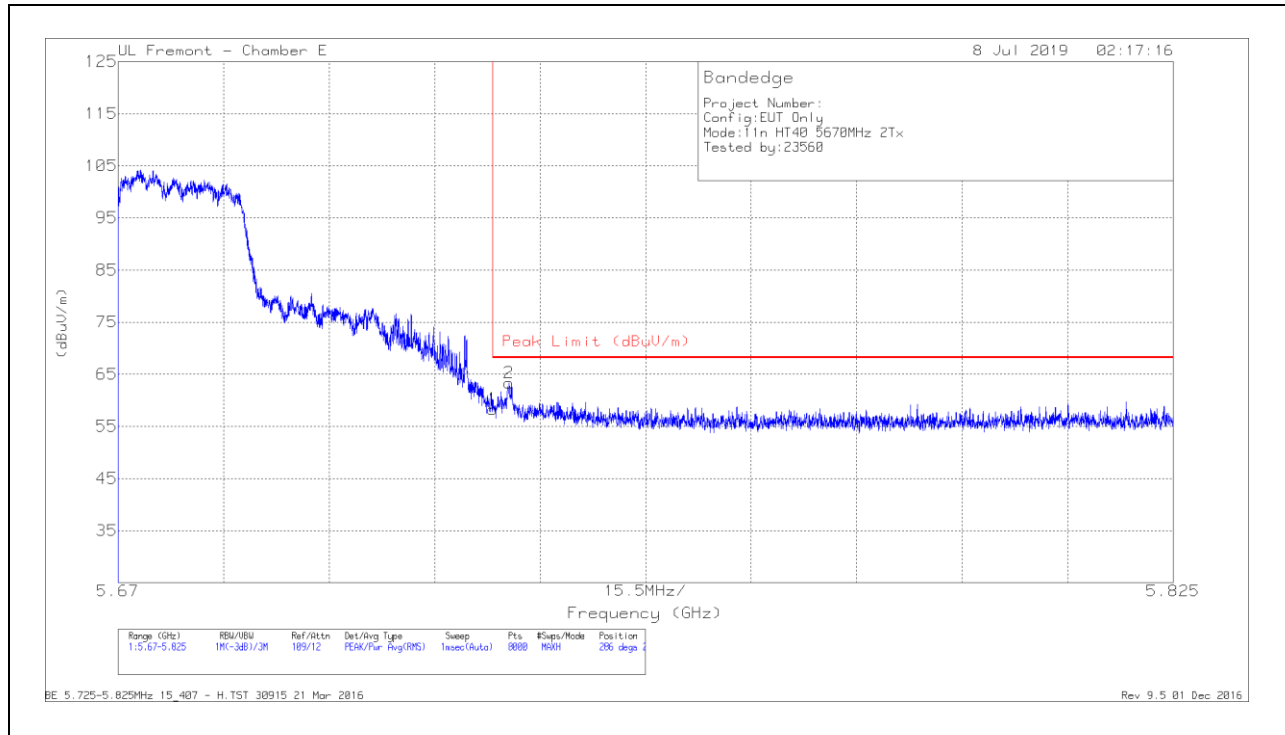
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

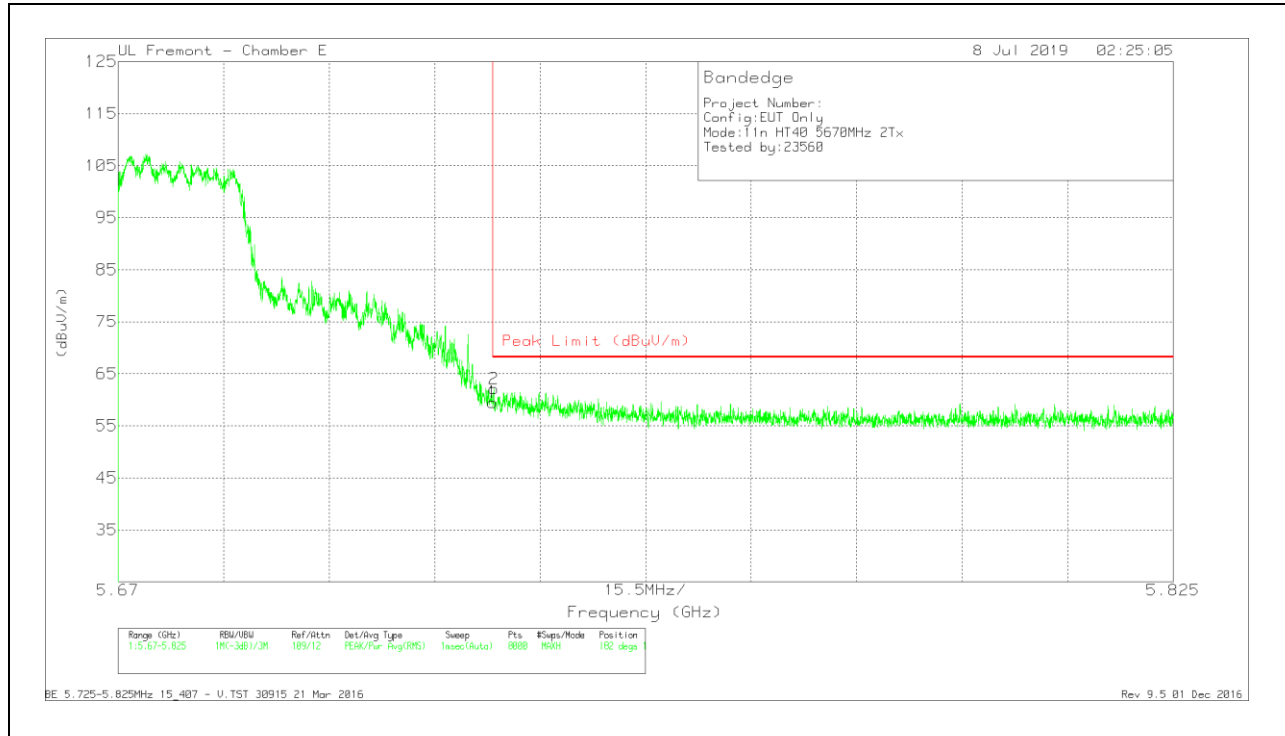
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cb/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	40.8	PK	34.8	-17.3	58.3	68.2	-9.9	286	286	H
2	5.727	45.95	PK	34.8	-17.4	63.35	68.2	-4.85	286	286	H

Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	42.01	Pk	34.8	-17.3	59.51	68.2	-8.69	182	138	V
2	5.725	44.61	Pk	34.8	-17.3	62.11	68.2	-6.09	182	138	V

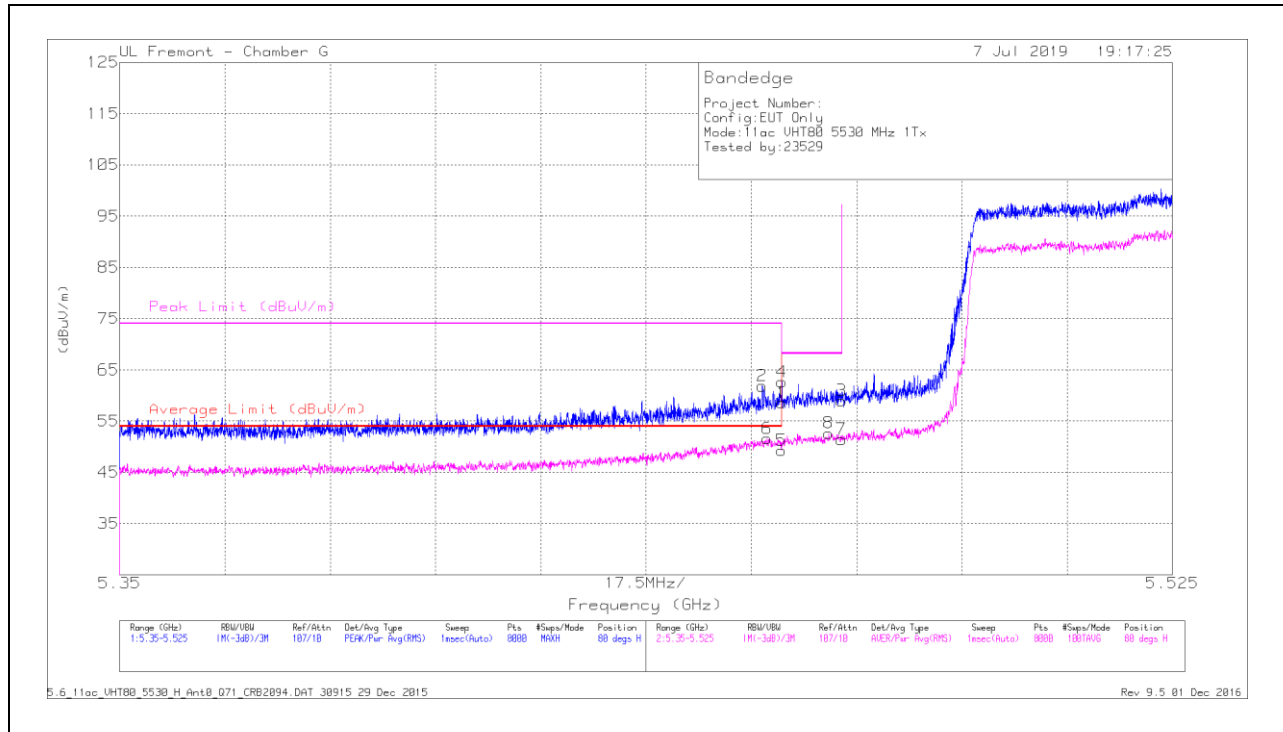
Pk - Peak detector

1.1.15. TX ABOVE 1 GHz 802.11ac VHT80 MODE IN THE 5.6 GHz BAND

1TX Antenna 6 MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



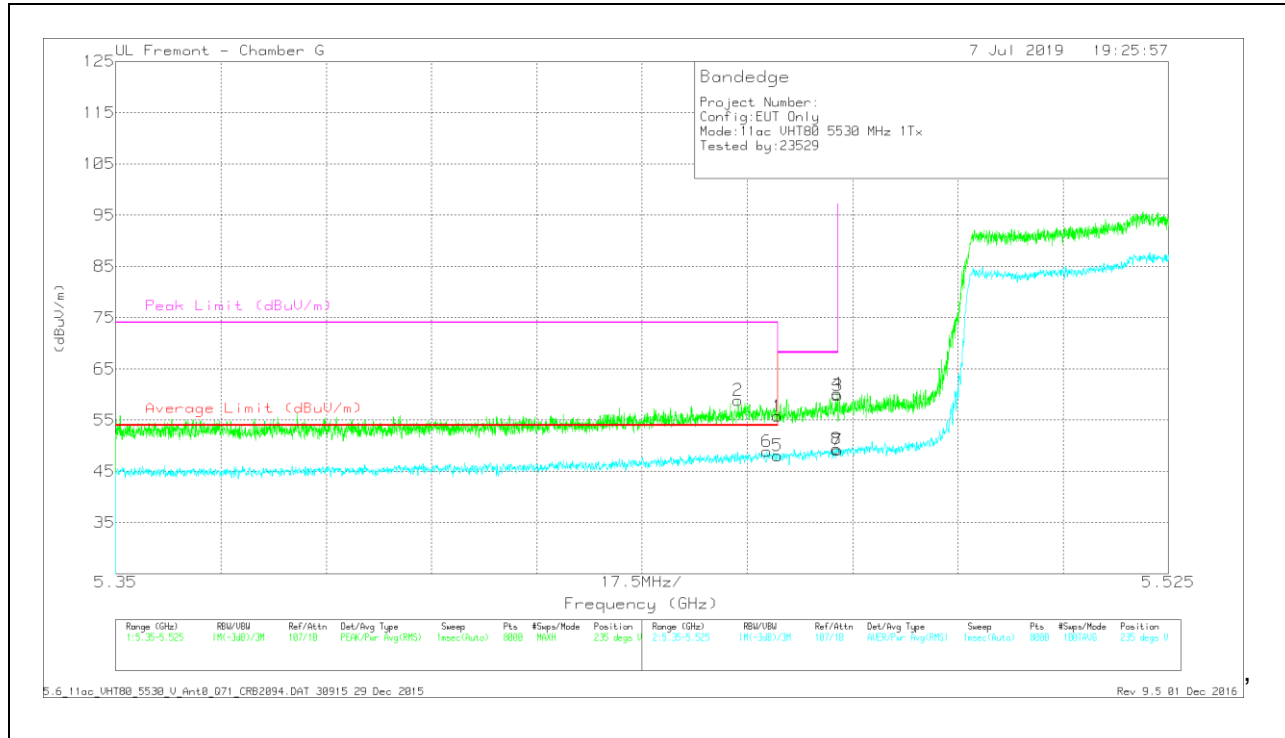
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.457	47.26	Pk	34.7	-20.1	0	61.86	-	-	74	-12.14	80	228	H
6	* 5.458	36.8	RMS	34.7	-20.1	.2	51.6	54	-2.4	-	-	80	228	H
1	* 5.46	44.11	Pk	34.7	-20.2	0	58.61	-	-	74	-15.39	80	228	H
5	* 5.46	34.56	RMS	34.7	-20.2	.2	49.26	54	-4.74	-	-	80	228	H
4	5.46	48.13	Pk	34.7	-20.2	0	62.63	-	-	68.2	-5.57	80	228	H
8	5.468	37.95	RMS	34.7	-20.2	.2	52.65	-	-	-	-	80	228	H
3	5.47	44.49	Pk	34.7	-20.2	0	58.99	-	-	68.2	-9.21	80	228	H
7	5.47	36.73	RMS	34.7	-20.2	.2	51.43	-	-	-	-	80	228	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.453	44.37	Pk	34.6	-20.1	0	58.87	-	-	74	-15.13	235	209	V
6	* 5.458	34.07	RMS	34.7	-20.1	.2	48.87	54	-5.13	-	-	235	209	V
1	* 5.46	41.27	Pk	34.7	-20.2	0	55.77	-	-	74	-18.23	235	209	V
5	* 5.46	33.39	RMS	34.7	-20.2	.2	48.09	54	-5.91	-	-	235	209	V
3	5.47	45.29	Pk	34.7	-20.2	0	59.79	-	-	68.2	-8.41	235	209	V
4	5.47	45.65	Pk	34.7	-20.2	0	60.15	-	-	68.2	-8.05	235	209	V
7	5.47	34.42	RMS	34.7	-20.2	.2	49.12	-	-	-	-	235	209	V
8	5.47	34.66	RMS	34.7	-20.2	.2	49.36	-	-	-	-	235	209	V

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

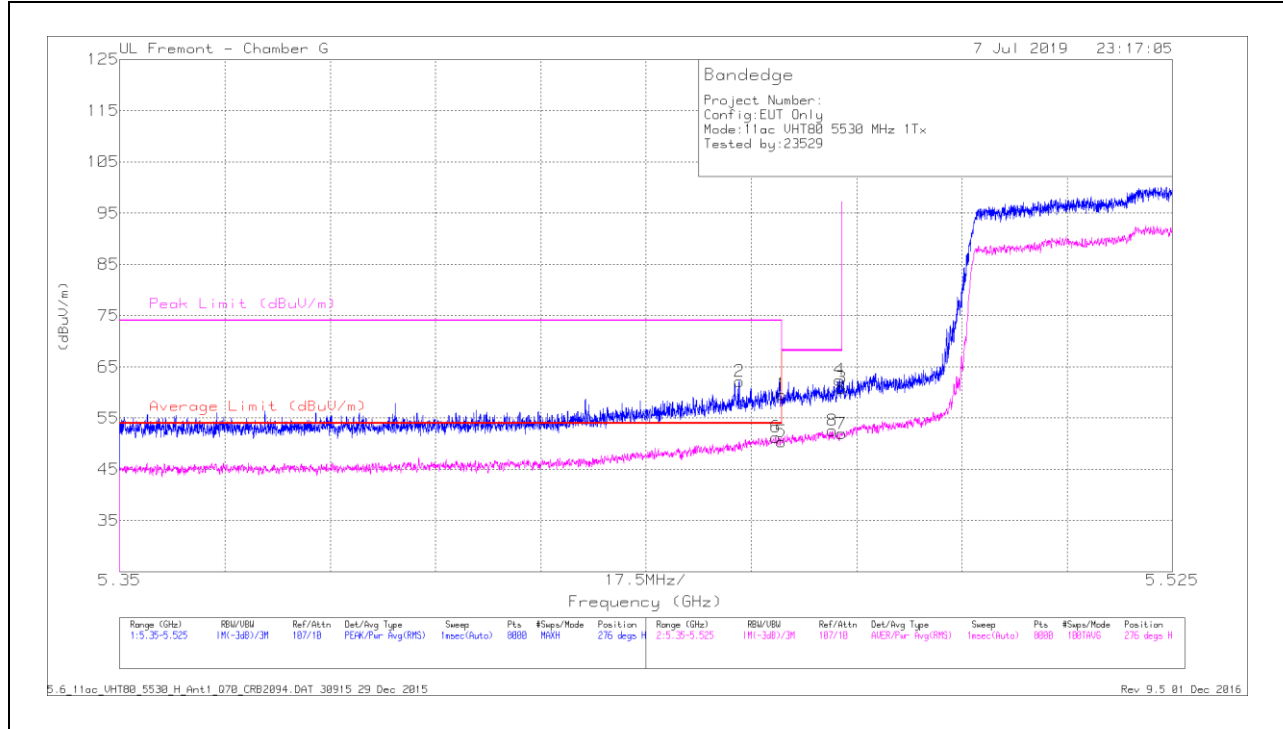
Pk - Peak detector

RMS - RMS detection

1TX Antenna 5 MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



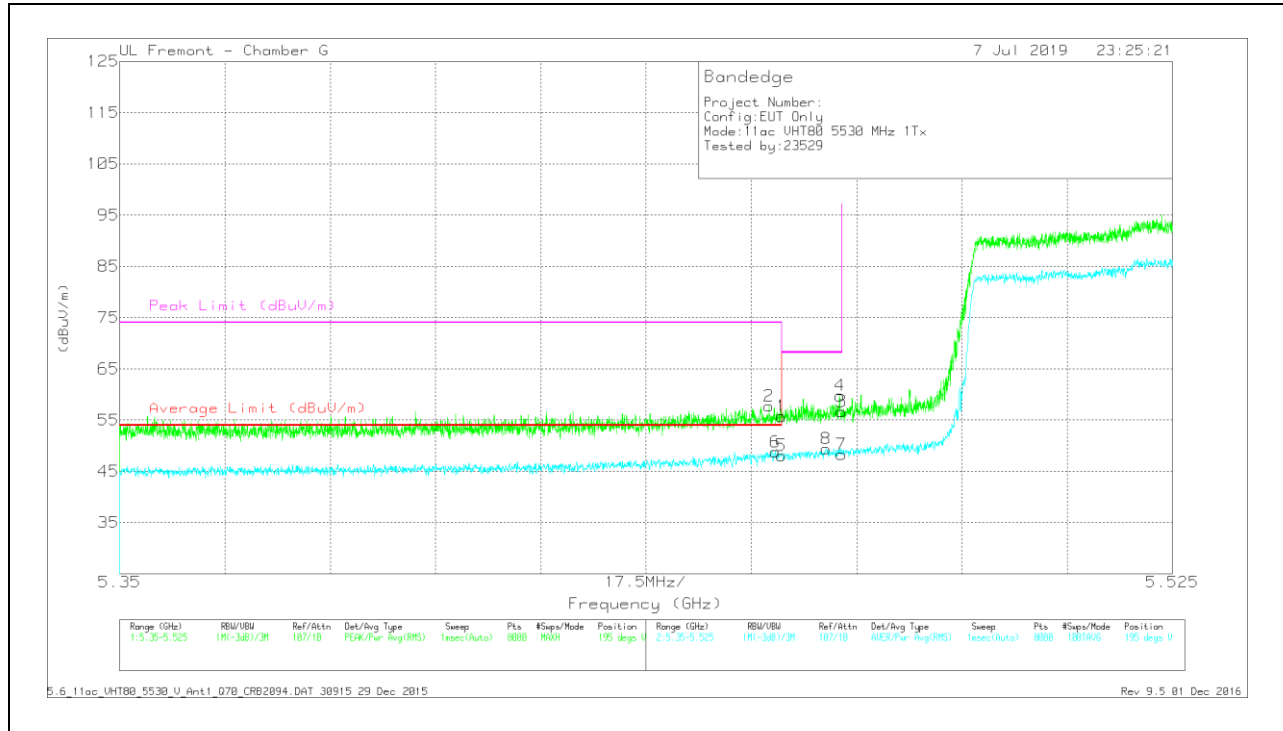
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.453	47.68	Pk	34.6	-20.1	0	62.18	-	-	74	-11.82	276	209	H
6	* 5.459	36.5	RMS	34.7	-20.1	.2	51.3	54	-2.7	-	-	276	209	H
1	* 5.46	45.11	Pk	34.7	-20.2	0	59.61	-	-	74	-14.39	276	209	H
5	* 5.46	35.73	RMS	34.7	-20.2	.2	50.43	54	-3.57	-	-	276	209	H
8	5.468	37.9	RMS	34.7	-20.2	.2	52.6	-	-	-	-	276	209	H
3	5.47	46.37	Pk	34.7	-20.2	0	60.87	-	-	68.2	-7.33	276	209	H
4	5.47	47.96	Pk	34.7	-20.2	0	62.46	-	-	68.2	-5.74	276	209	H
7	5.47	37.26	RMS	34.7	-20.2	.2	51.96	-	-	-	-	276	209	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/CbI/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.458	43.11	Pk	34.7	-20.1	0	57.71	-	-	74	-16.29	195	128	V
6	* 5.459	34.16	RMS	34.7	-20.1	.2	48.96	54	-5.04	-	-	195	128	V
1	* 5.46	41.22	Pk	34.7	-20.2	0	55.72	-	-	74	-18.28	195	128	V
5	* 5.46	33.58	RMS	34.7	-20.2	.2	48.28	54	-5.72	-	-	195	128	V
8	5.467	34.92	RMS	34.7	-20.2	.2	49.62	-	-	-	-	195	128	V
3	5.47	42.18	Pk	34.7	-20.2	0	56.68	-	-	68.2	-11.52	195	128	V
4	5.47	45.27	Pk	34.7	-20.2	0	59.77	-	-	68.2	-8.43	195	128	V
7	5.47	33.76	RMS	34.7	-20.2	.2	48.46	-	-	-	-	195	128	V

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

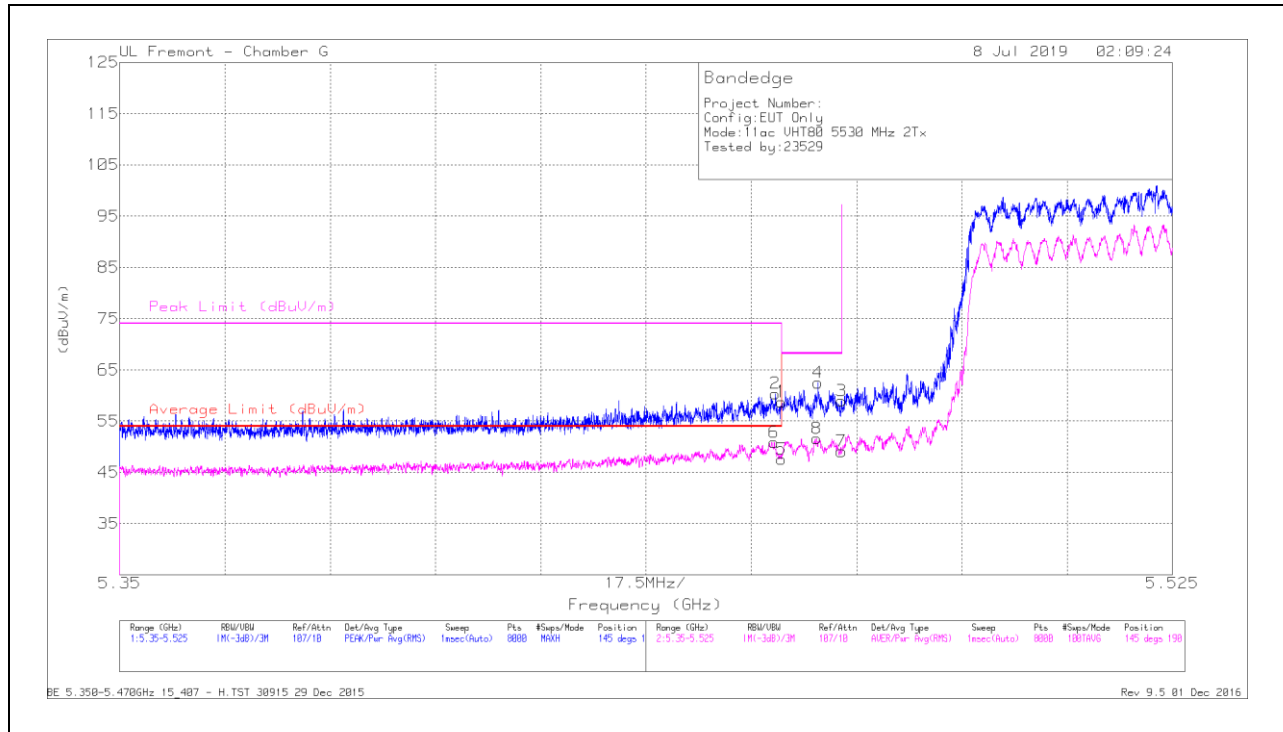
Pk - Peak detector

RMS - RMS detection

2TX Antenna 6 + Antenna 5 CDD MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



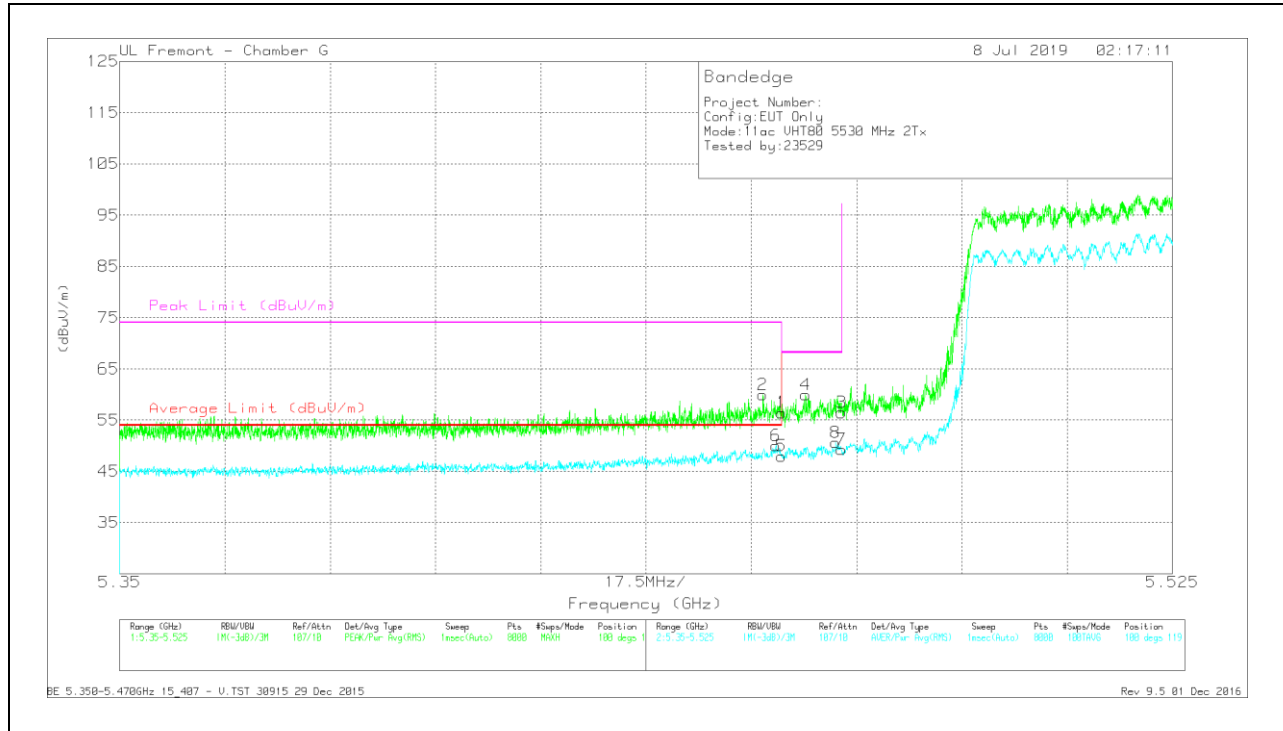
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	44.26	Pk	34.7	-20.2	0	58.76	-	-	74	-15.24	145	190	H
2	* 5.459	45.77	Pk	34.7	-20.1	0	60.37	-	-	74	-13.63	145	190	H
5	* 5.46	32.87	RMS	34.7	-20.2	.2	47.57	54	-6.43	-	-	145	190	H
6	* 5.459	36.05	RMS	34.7	-20.1	.2	50.85	54	-3.15	-	-	145	190	H
4	5.466	48.08	Pk	34.6	-20.2	0	62.48	-	-	68.2	-5.72	145	190	H
8	5.466	36.97	RMS	34.6	-20.2	.2	51.57	-	-	-	-	145	190	H
3	5.47	44.44	Pk	34.7	-20.2	0	58.94	-	-	68.2	-9.26	145	190	H
7	5.47	34.4	RMS	34.7	-20.2	.2	49.1	-	-	-	-	145	190	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	41.95	Pk	34.7	-20.2	0	56.45	-	-	74	-17.55	100	119	V
2	* 5.457	45.35	Pk	34.7	-20.1	0	59.95	-	-	74	-14.05	100	119	V
5	* 5.46	33.29	RMS	34.7	-20.2	.2	47.99	54	-6.01	-	-	100	119	V
6	* 5.459	35.22	RMS	34.7	-20.1	.2	50.02	54	-3.98	-	-	100	119	V
4	5.464	45.52	Pk	34.6	-20.2	0	59.92	-	-	68.2	-8.28	100	119	V
8	5.469	35.89	RMS	34.7	-20.2	.2	50.59	-	-	-	-	100	119	V
3	5.47	41.97	Pk	34.7	-20.2	0	56.47	-	-	68.2	-11.73	100	119	V
7	5.47	34.58	RMS	34.7	-20.2	.2	49.28	-	-	-	-	100	119	V

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

Pk - Peak detector

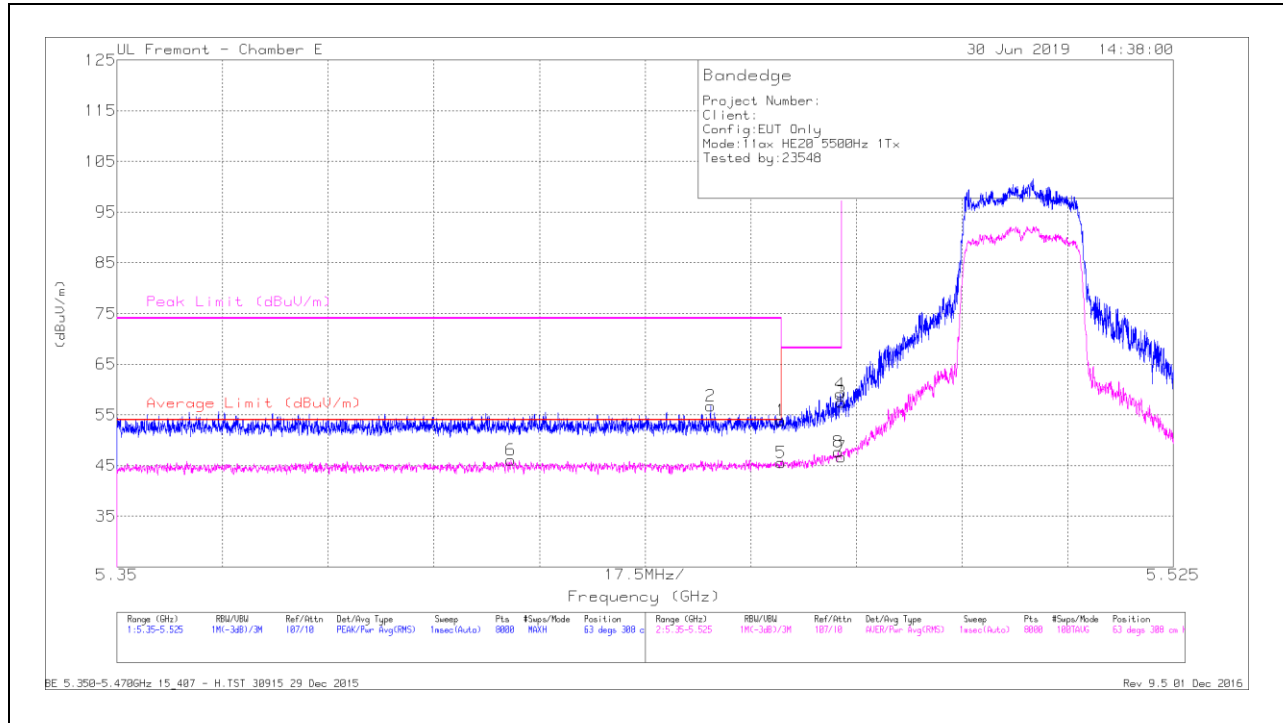
RMS - RMS detection

1.1.16. TX ABOVE 1 GHz 802.11ax HE20 MODE IN THE 5.6 GHz BAND

1TX Antenna 6 MODE – 242 Tones, RU Index 61

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



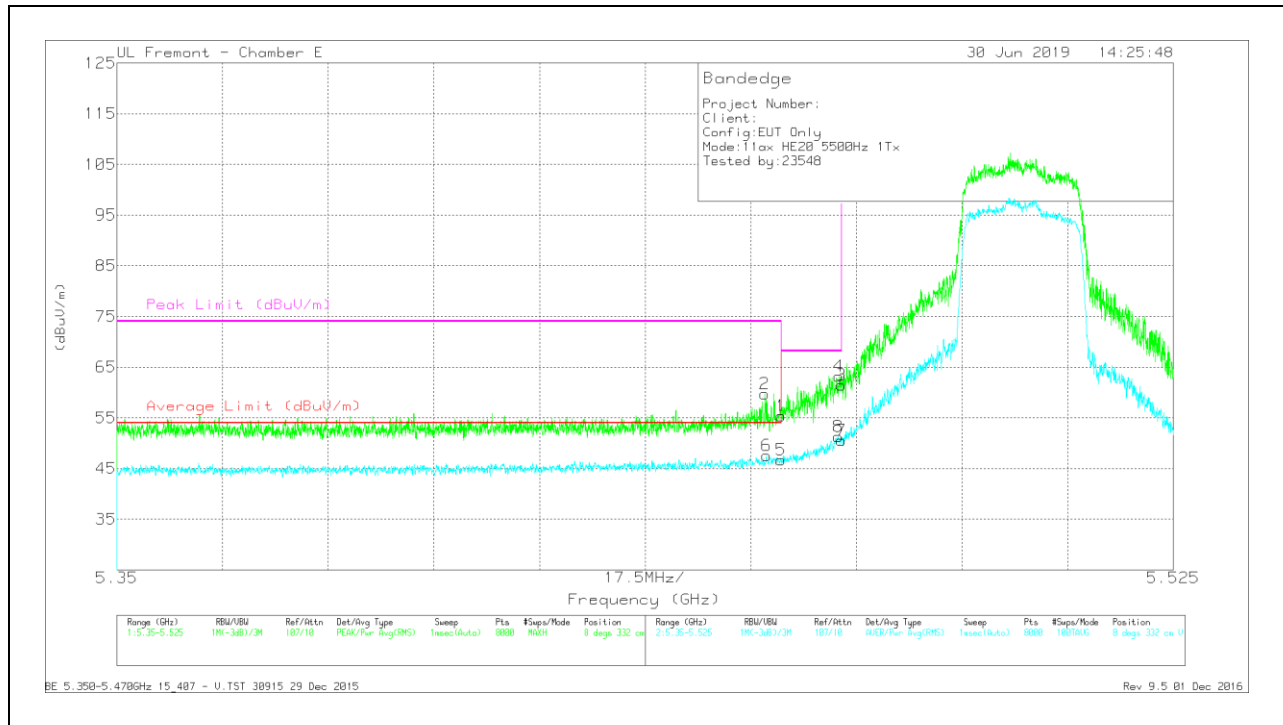
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	40.6	Pk	34.6	-21.3	53.9	-	-	74	-20.1	63	308	H
2	* 5.448	43.63	Pk	34.5	-21.4	56.73	-	-	74	-17.27	63	308	H
5	* 5.46	32.28	RMS	34.6	-21.3	45.58	54	-8.42	-	-	63	308	H
6	* 5.415	33.01	RMS	34.5	-21.4	46.11	54	-7.89	-	-	63	308	H
8	5.469	34.39	RMS	34.6	-21.3	47.69	-	-	-	-	63	308	H
3	5.47	44.2	Pk	34.6	-21.3	57.5	-	-	68.2	-10.7	63	308	H
4	5.47	45.79	Pk	34.6	-21.3	59.09	-	-	68.2	-9.11	63	308	H
7	5.47	33.35	RMS	34.6	-21.3	46.65	-	-	-	-	63	308	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

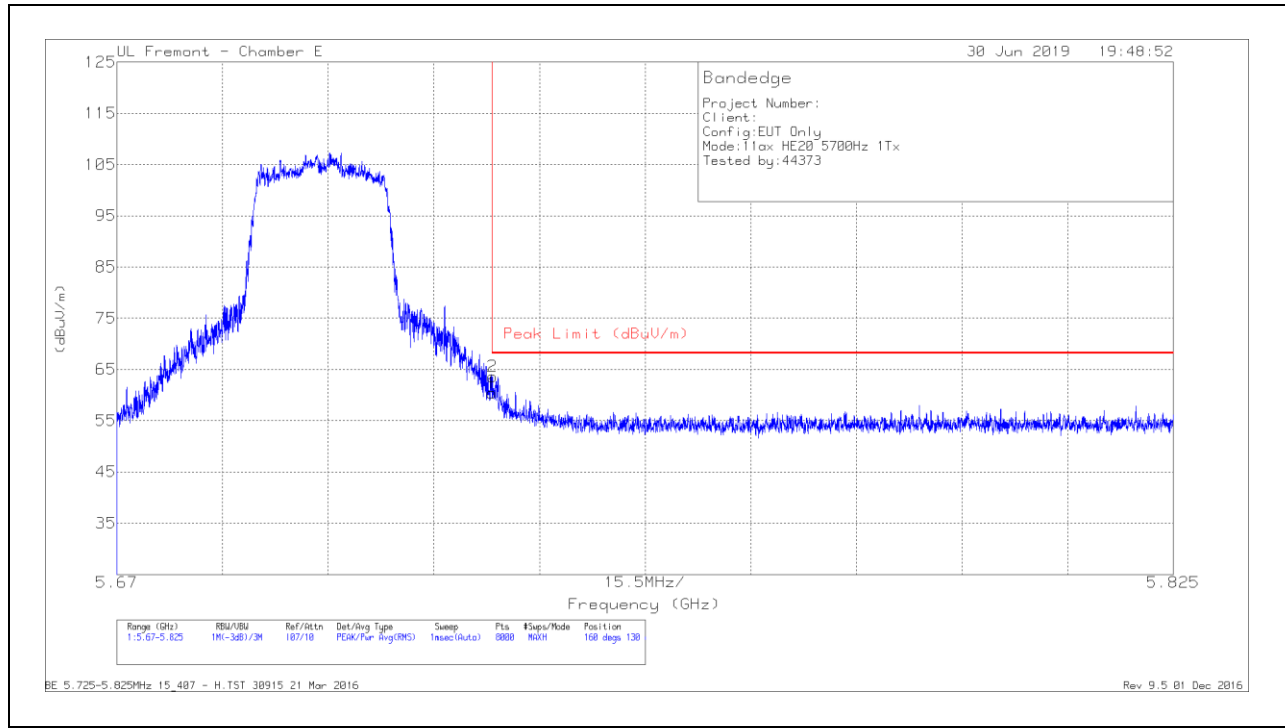


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	42.03	Pk	34.6	-21.3	55.33	-	-	74	-18.67	8	332	V
2	* 5.457	46.48	Pk	34.6	-21.3	59.78	-	-	74	-14.22	8	332	V
5	* 5.46	33.36	RMS	34.6	-21.3	46.66	54	-7.34	-	-	8	332	V
6	* 5.458	34.29	RMS	34.6	-21.3	47.59	54	-6.41	-	-	8	332	V
8	5.469	37.94	RMS	34.6	-21.3	51.24	-	-	-	-	8	332	V
3	5.47	48.16	Pk	34.6	-21.3	61.46	-	-	68.2	-6.74	8	332	V
4	5.47	49.86	Pk	34.6	-21.3	63.16	-	-	68.2	-5.04	8	332	V
7	5.47	37.26	RMS	34.6	-21.3	50.56	-	-	-	-	8	332	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
Pk - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

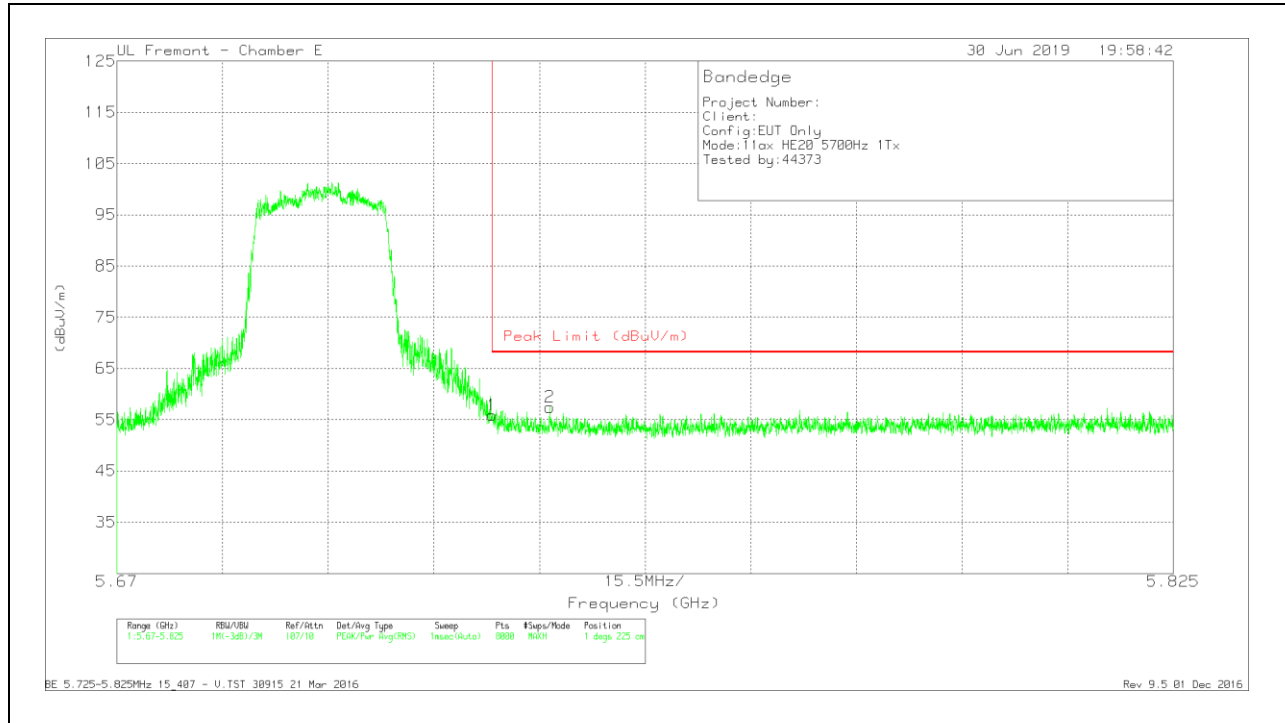
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cb/Filt/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	46.59	Pk	34.8	-20.9	60.49	68.2	-7.71	160	130	H
2	5.725	49.68	Pk	34.8	-20.9	63.58	68.2	-4.62	160	130	H

Pk - Peak detector

VERTICAL RESULT



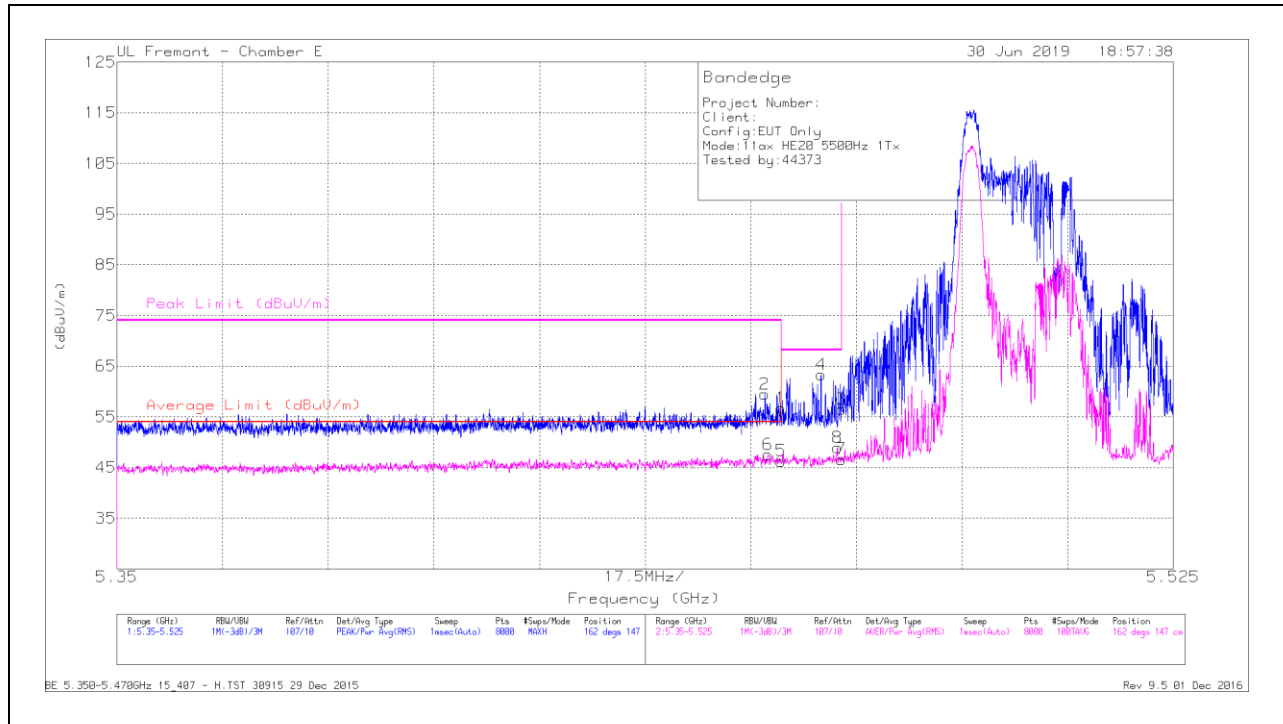
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cb/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	41.96	Pk	34.8	-20.9	55.86	68.2	-12.34	1	225	V
2	5.734	43.43	Pk	34.9	-20.9	57.43	68.2	-10.77	1	225	V

Pk - Peak detector

1TX Antenna 6 MODE – 26 Tones, RU Index 0

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



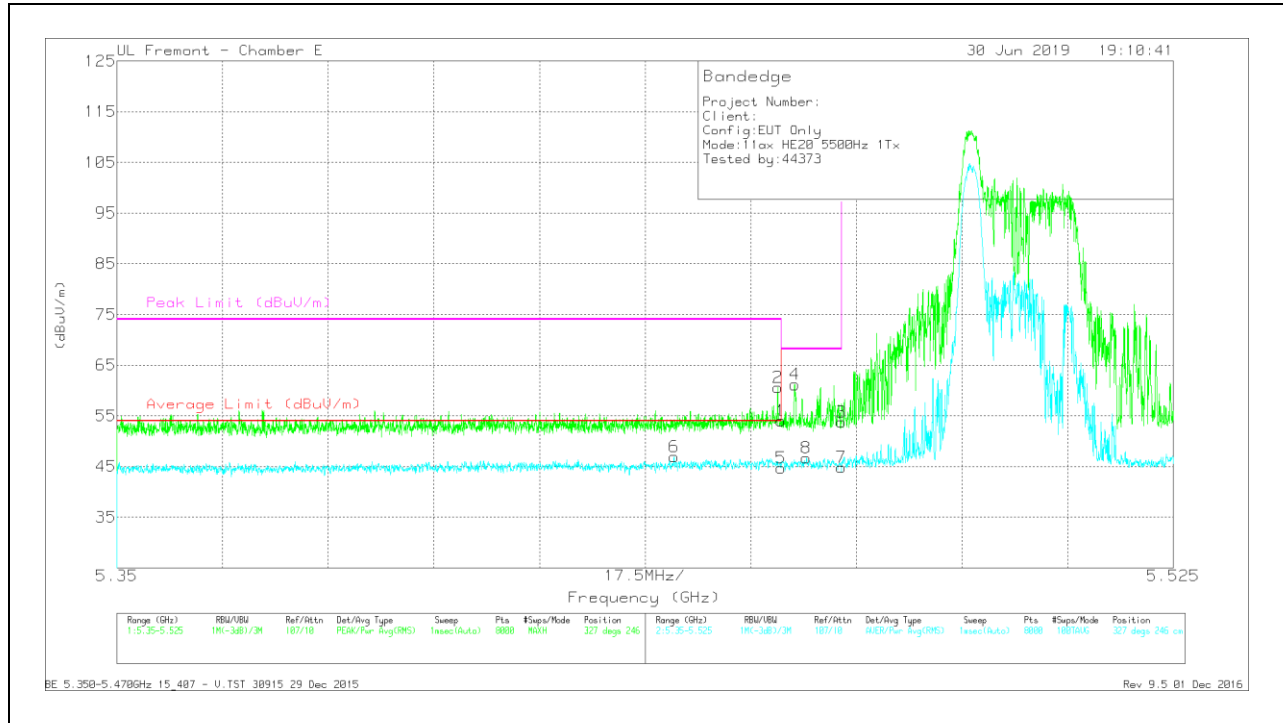
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	43.48	PK	34.6	-21.3	56.78	-	-	74	-17.22	162	147	H
2	* 5.457	46.19	PK	34.6	-21.3	59.49	-	-	74	-14.51	162	147	H
5	* 5.46	32.96	RMS	34.6	-21.3	46.26	54	-7.74	-	-	162	147	H
6	* 5.458	34.26	RMS	34.6	-21.3	47.56	54	-6.44	-	-	162	147	H
4	5.467	50.1	PK	34.5	-21.3	63.3	-	-	68.2	-4.9	162	147	H
8	5.469	35.58	RMS	34.6	-21.3	48.88	-	-	-	-	162	147	H
3	5.47	43.25	PK	34.6	-21.3	56.55	-	-	68.2	-11.65	162	147	H
7	5.47	33.33	RMS	34.6	-21.3	46.63	-	-	-	-	162	147	H

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

PK - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/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	* 5.46	40.66	Pk	34.6	-21.3	53.96	-	-	74	-20.04	327	246	V
2	* 5.459	47.34	Pk	34.6	-21.3	60.64	-	-	74	-13.36	327	246	V
5	* 5.46	31.38	RMS	34.6	-21.3	44.68	54	-9.32	-	-	327	246	V
6	* 5.442	33.87	RMS	34.5	-21.4	46.97	54	-7.03	-	-	327	246	V
4	5.462	47.96	Pk	34.5	-21.3	61.16	-	-	68.2	-7.04	327	246	V
8	5.464	33.45	RMS	34.5	-21.3	46.65	-	-	-	-	327	246	V
3	5.47	40.48	Pk	34.6	-21.3	53.78	-	-	68.2	-14.42	327	246	V
7	5.47	31.55	RMS	34.6	-21.3	44.85	-	-	-	-	327	246	V

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

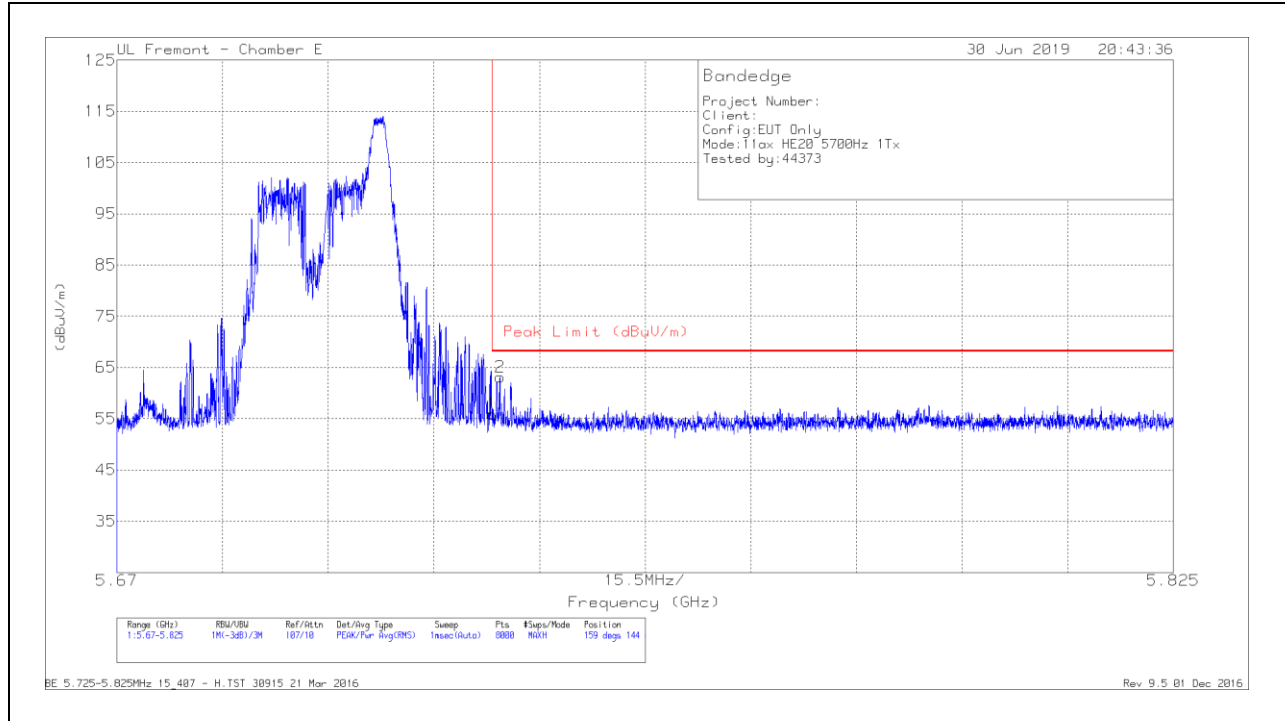
Pk - Peak detector

RMS - RMS detection

1TX Antenna 6 MODE – 26 Tones, RU Index 8

BANDEDGE (HIGH CHANNEL)

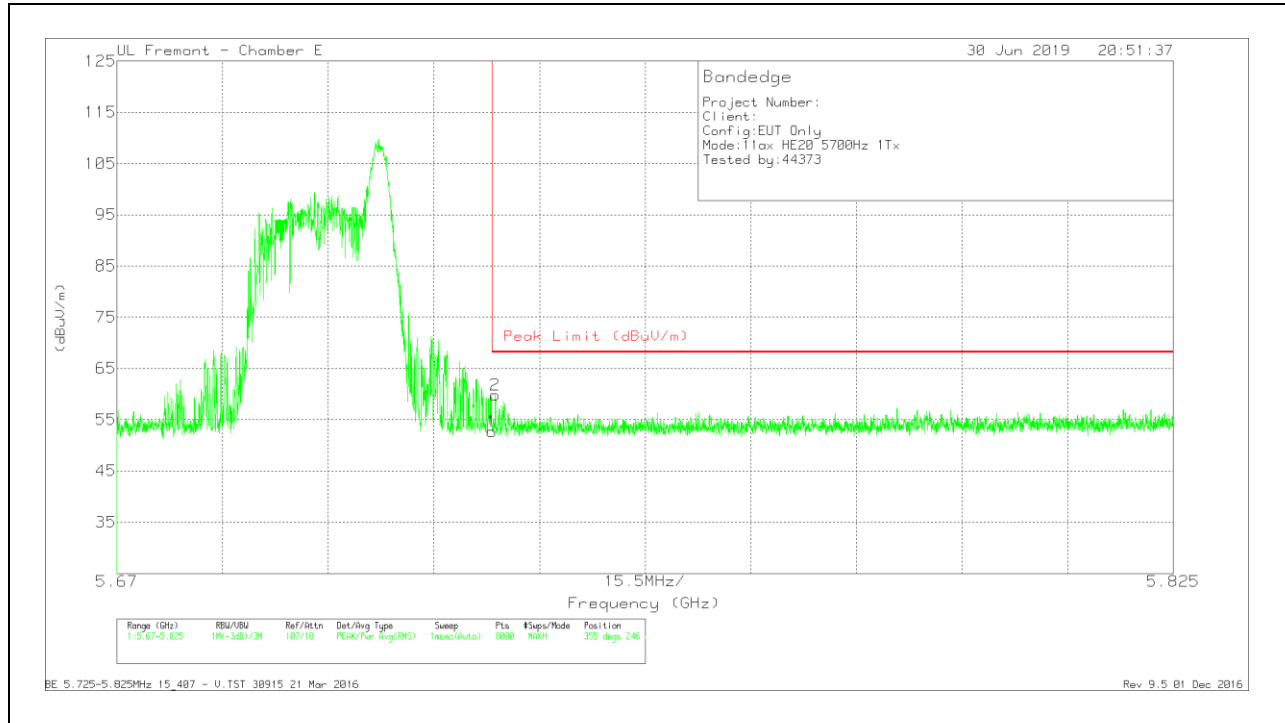
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cb/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	42.01	Pk	34.8	-20.9	55.91	68.2	-12.29	159	144	H
2	5.726	49.39	Pk	34.7	-20.9	63.19	68.2	-5.01	159	144	H

Pk - Peak detector

VERTICAL RESULT



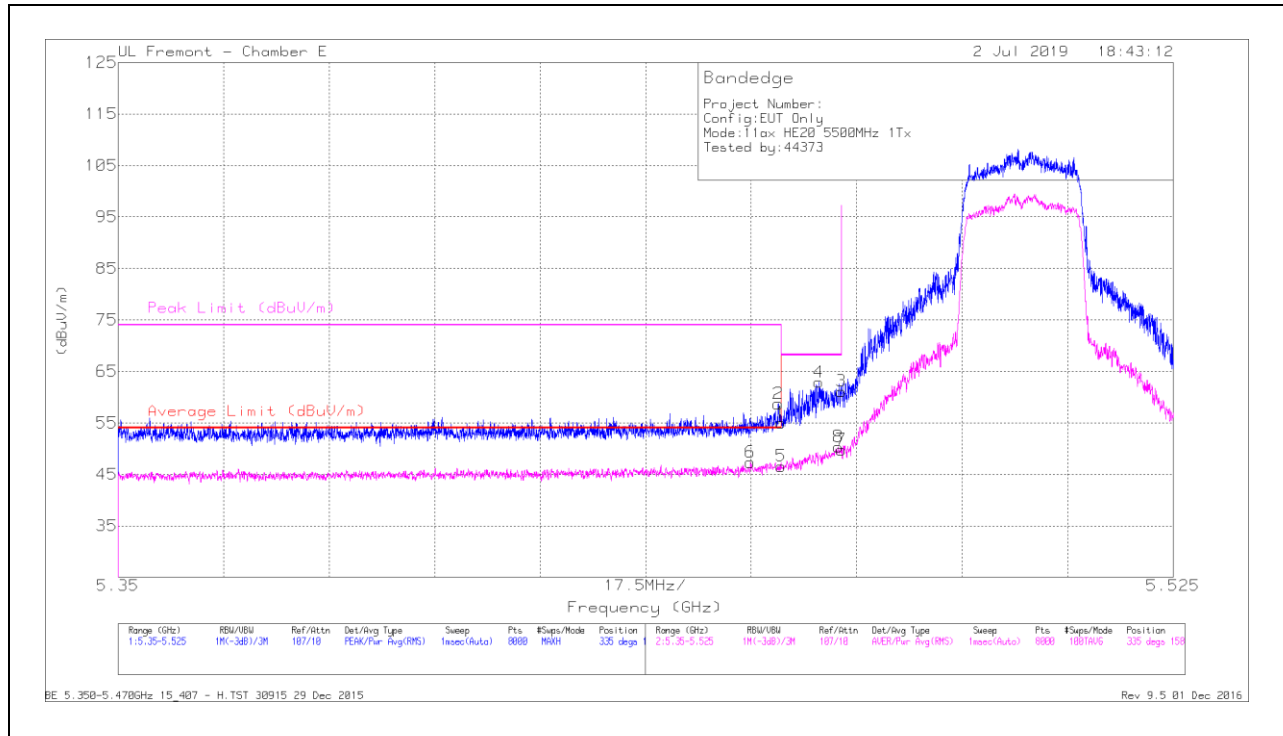
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cb/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	38.83	Pk	34.8	-20.9	52.73	68.2	-15.47	355	246	V
2	5.726	45.98	Pk	34.7	-20.9	59.78	68.2	-8.42	355	246	V

Pk - Peak detector

1TX Antenna 5 MODE – 242 Tones, RU Index 61

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



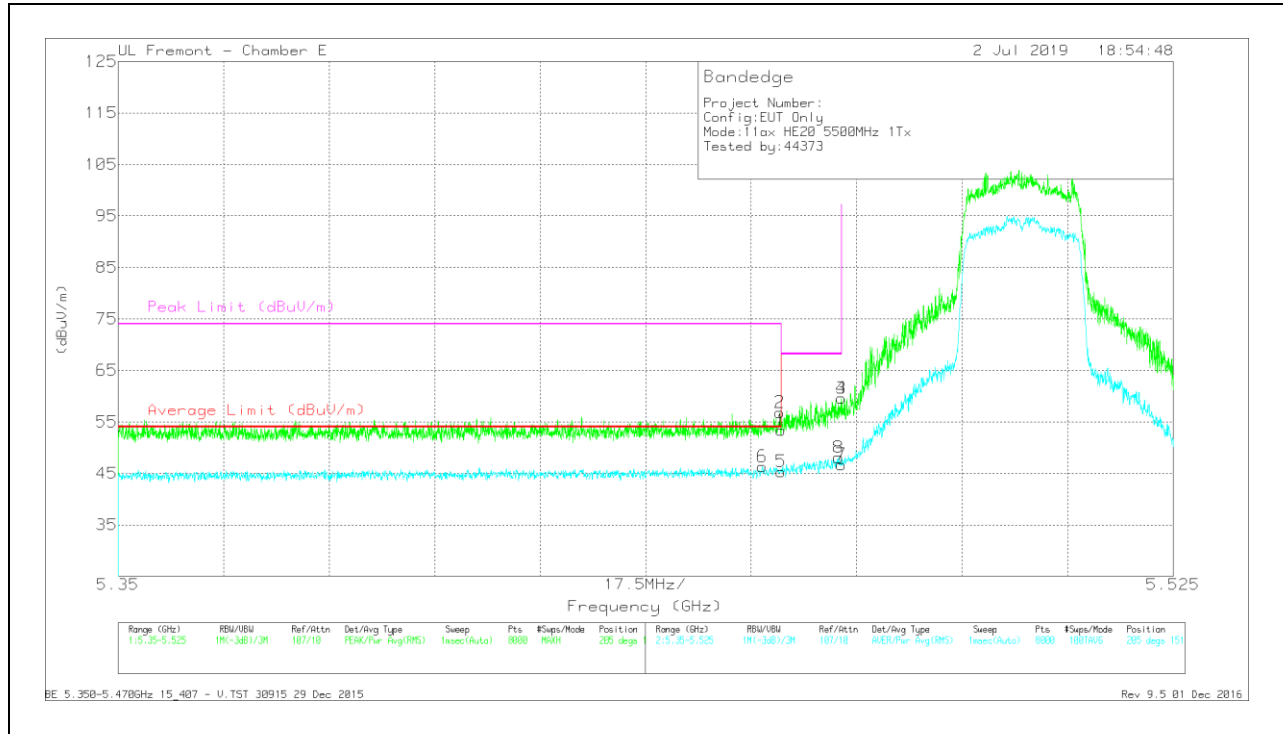
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	41.72	Pk	34.6	-21.3	55.02	-	-	74	-18.98	335	158	H
2	* 5.459	45.41	Pk	34.6	-21.3	58.71	-	-	74	-15.29	335	158	H
5	* 5.46	33.3	RMS	34.6	-21.3	46.6	54	-7.4	-	-	335	158	H
6	* 5.455	34.15	RMS	34.6	-21.4	47.35	54	-6.65	-	-	335	158	H
4	5.466	49.69	Pk	34.5	-21.3	62.89	-	-	68.2	-5.31	335	158	H
8	5.469	37.05	RMS	34.6	-21.3	50.35	-	-	-	-	335	158	H
3	5.47	47.84	Pk	34.6	-21.3	61.14	-	-	68.2	-7.06	335	158	H
7	5.47	36.49	RMS	34.6	-21.3	49.79	-	-	-	-	335	158	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbll/Filtri/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	* 5.46	40.08	Pk	34.6	-21.3	53.38	-	-	74	-20.62	205	151	V
2	* 5.46	43.53	Pk	34.6	-21.3	56.83	-	-	74	-17.17	205	151	V
5	* 5.46	32.06	RMS	34.6	-21.3	45.36	54	-8.64	-	-	205	151	V
6	* 5.457	33.01	RMS	34.6	-21.3	46.31	54	-7.69	-	-	205	151	V
8	5.469	34.79	RMS	34.6	-21.3	48.09	-	-	-	-	205	151	V
3	5.47	46.28	Pk	34.6	-21.3	59.58	-	-	68.2	-8.62	205	151	V
4	5.47	46.34	Pk	34.6	-21.3	59.64	-	-	68.2	-8.56	205	151	V
7	5.47	33.41	RMS	34.6	-21.3	46.71	-	-	-	-	205	151	V

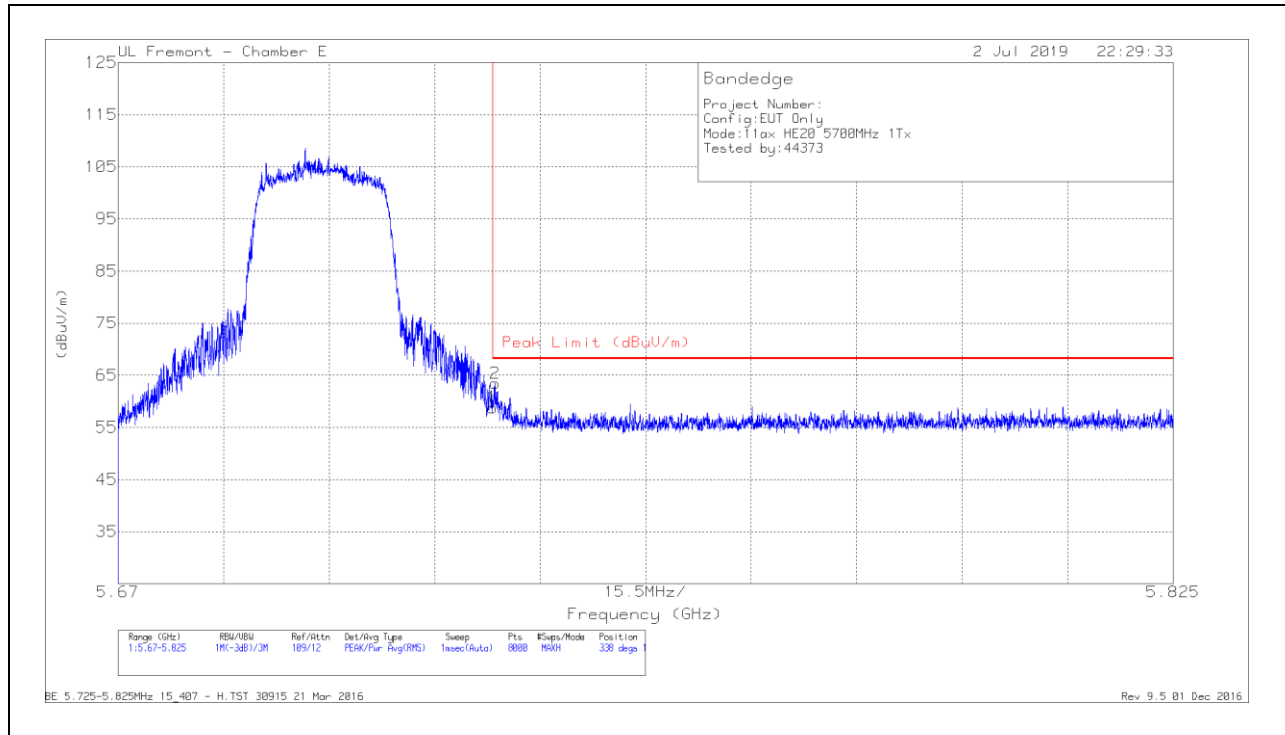
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cb/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	41.28	Pk	34.8	-17.3	58.78	68.2	-9.42	338	186	H
2	5.725	45.95	Pk	34.8	-17.3	63.45	68.2	-4.75	338	186	H

Pk - Peak detector