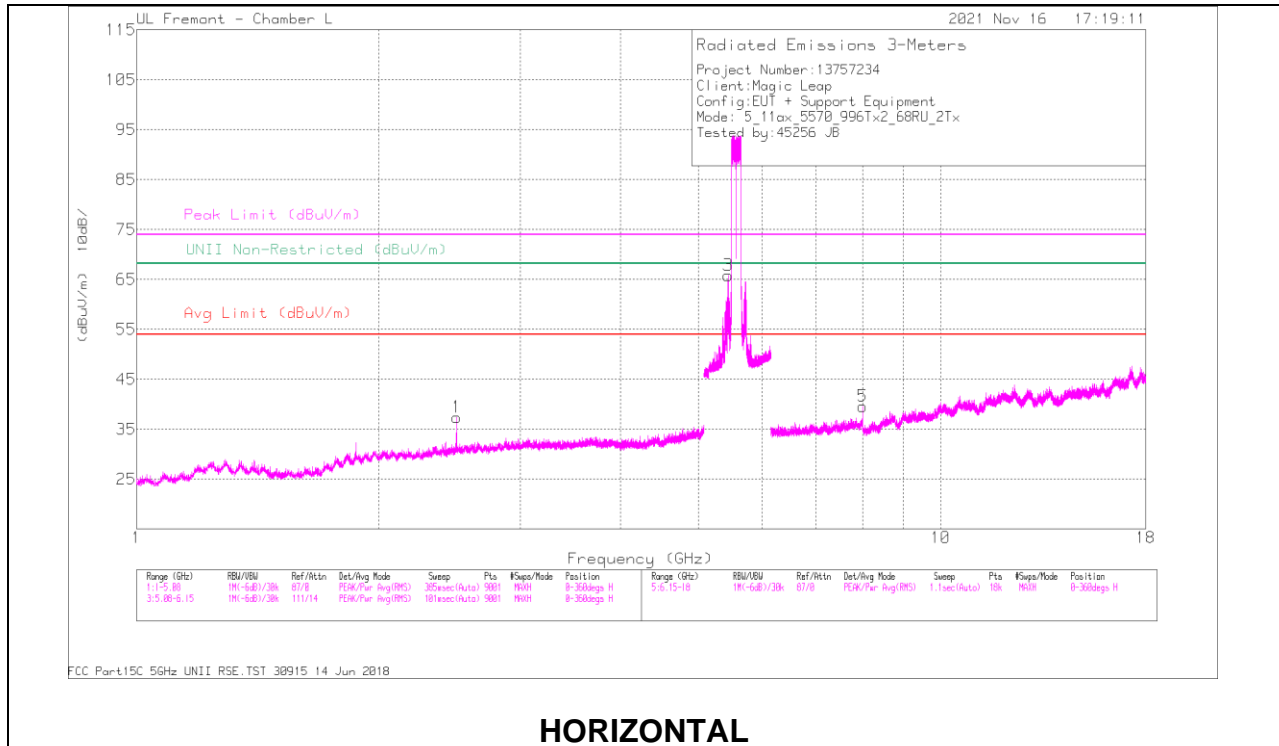
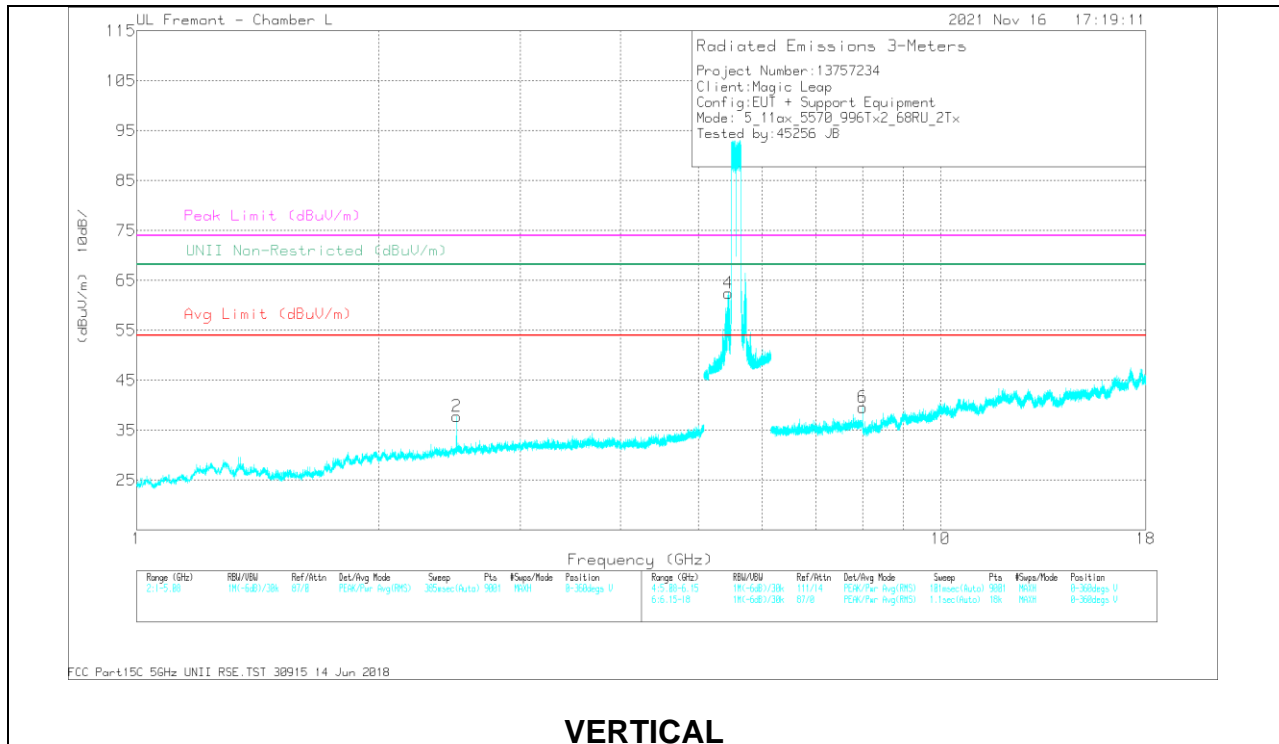


HARMONICS AND SPURIOUS EMISSIONS

MID



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

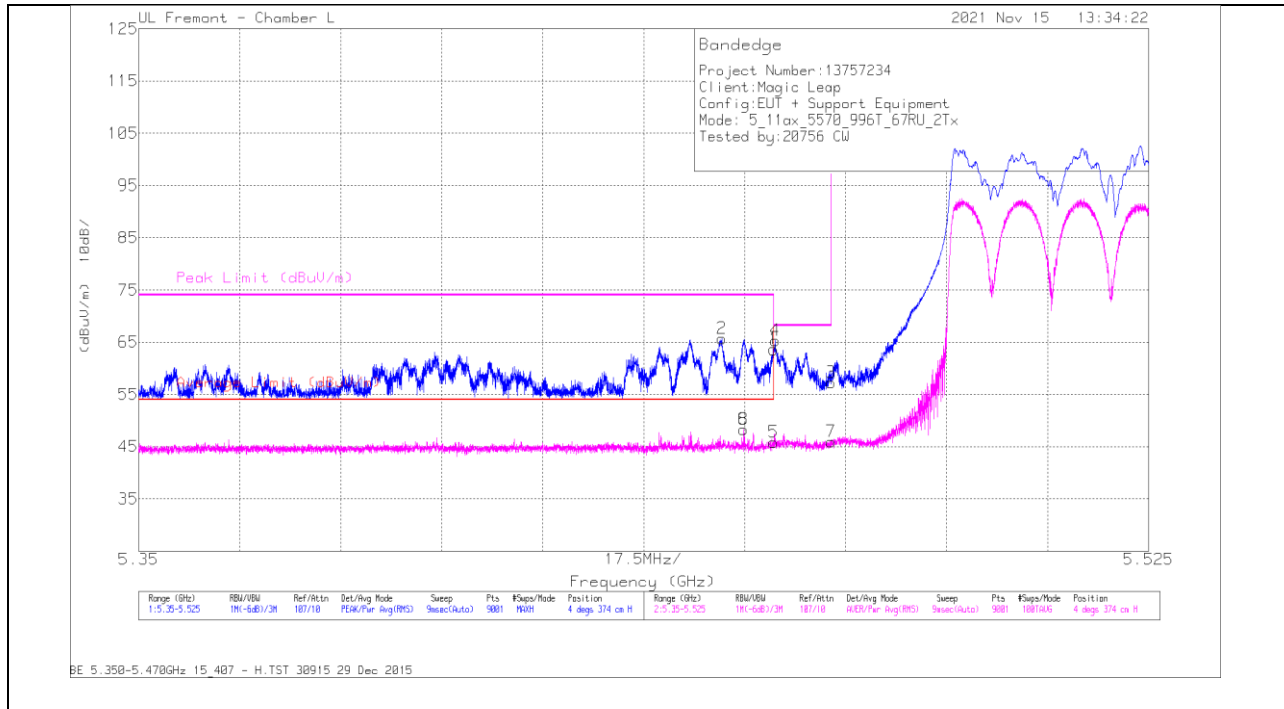
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Ch/Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4998	40.71	PK-U	32.4	-29.1		44.01	-	-	74	-29.99	-	-	241	360	H
	* 2.5	33.36	ADR	32.4	-29.1	0.1	35.76	54	-17.24	-	-	-	-	241	360	H
2	* 2.4999	41.58	PK-U	32.4	-29.1		44.88	-	-	74	-29.12	-	-	211	257	V
	* 2.4999	34.77	ADR	32.4	-29.1	0.1	38.17	54	-15.83	-	-	-	-	211	257	V
3	* 5.4414	51.99	PK-U	34.9	-14.2		72.69	-	-	74	-1.31	-	-	68	217	H
	* 5.4414	31.25	ADR	34.9	-14.2	0.1	52.05	54	-1.95	-	-	-	-	71	143	H
4	* 5.4429	49.17	PK-U	34.9	-14.2		69.87	-	-	74	-4.13	-	-	310	398	V
	* 5.4429	31.3	ADR	34.9	-14.2	0.1	52.1	54	-1.9	-	-	-	-	310	398	V
5	7.9987	29.79	PK-U	35.8	-18.6		46.99	-	-	-	-	68.2	-21.21	211	384	H
6	8.0004	30.15	PK-U	35.8	-18.6		47.35	-	-	-	-	68.2	-20.65	161	400	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 1 + Antenna 2 OFDMA MODE: 996-Tones, RU Index 67

BANDEDGE (MID CHANNEL LOW EDGE)

HORIZONTAL RESULT



TRACE MARKER

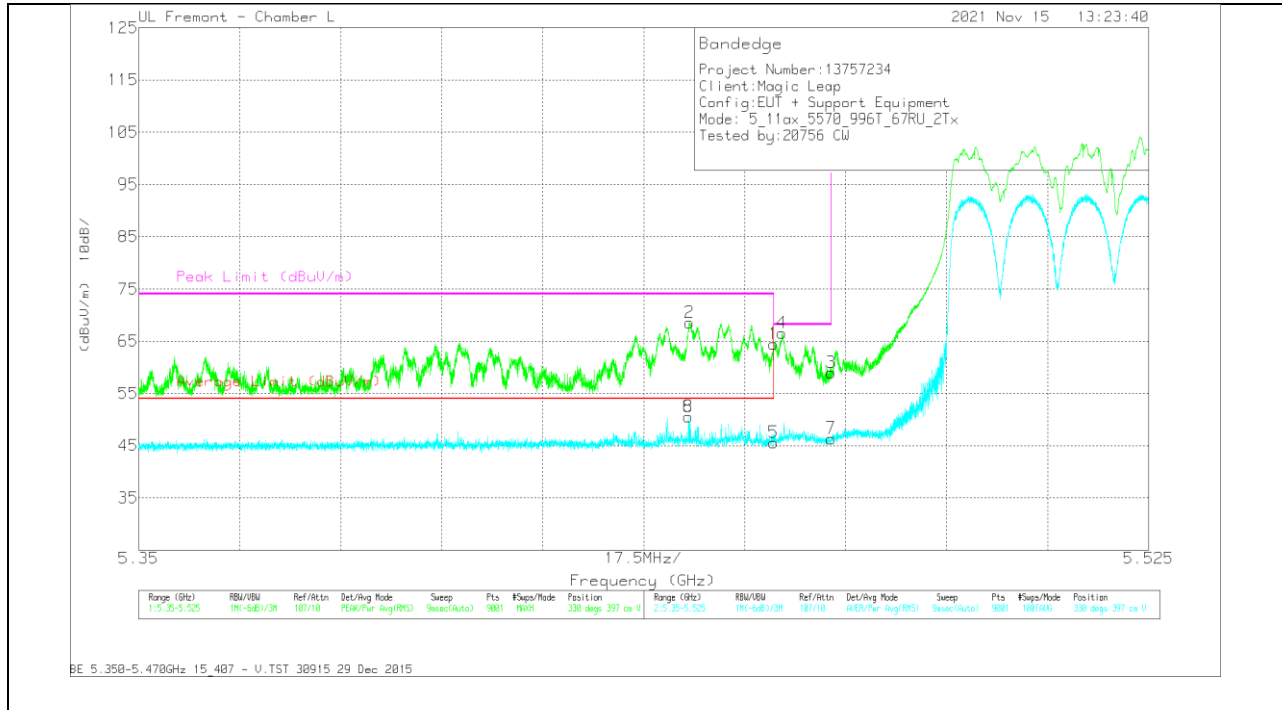
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/CbI/Fltr/Pa d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	42.94	Pk	34.9	-14.2	-	63.64	-	-	68.2	-4.56	4	374	H
2	* 5.451	44.97	Pk	34.9	-14.2	-	65.67	-	-	74	-8.33	4	374	H
3	5.47	36.52	Pk	34.9	-14.2	-	57.22	-	-	68.2	-10.98	4	374	H
4	5.4603	44.58	Pk	34.9	-14.2	-	65.28	-	-	68.2	-2.92	4	374	H
5	* 5.46	25.13	RMS	34.9	-14.2	0.1	45.93	54	-8.07	-	-	4	374	H
6	* 5.4548	27.61	RMS	34.9	-14.2	0.1	48.41	54	-5.59	-	-	4	374	H
7	5.47	25.26	RMS	34.9	-14.2	0.1	46.06	-	-	-	-	4	374	H
8	* 5.4548	27.61	RMS	34.9	-14.2	0.1	48.41	54	-5.59	-	-	4	374	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



TRACE MARKER

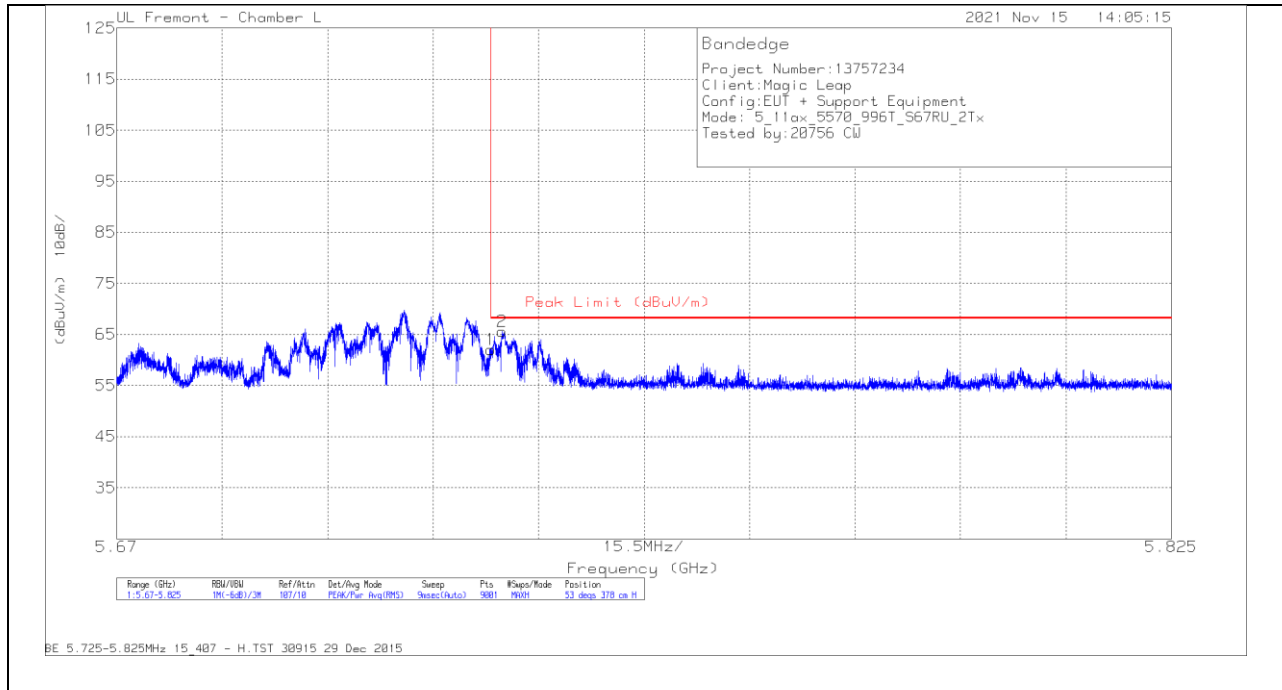
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cb/Fltr/Pa d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	43.75	Pk	34.9	-14.2	-	64.45	-	-	68.2	-3.75	330	397	V
2	* 5.4454	47.82	Pk	34.9	-14.2	-	68.52	-	-	74	-5.48	330	397	V
3	5.47	38.33	PK	34.9	-14.2	-	59.03	-	-	68.2	-9.17	330	397	V
4	5.4615	45.8	PK	34.9	-14.2	-	66.5	-	-	68.2	-1.7	330	397	V
5	* 5.46	24.83	RMS	34.9	-14.2	0.1	45.63	54	-8.37	-	-	330	397	V
6	* 5.4453	29.8	RMS	34.9	-14.2	0.1	50.6	54	-3.4	-	-	330	397	V
7	5.47	25.68	RMS	34.9	-14.2	0.1	46.48	-	-	-	-	330	397	V
8	* 5.4453	29.8	RMS	34.9	-14.2	0.1	50.6	54	-3.4	-	-	330	397	V

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

2TX Antenna 1 + Antenna 2 OFDMA MODE: 996-Tones, RU Index S67

BANDEDGE (MID CHANNEL HIGH EDGE)

HORIZONTAL RESULT

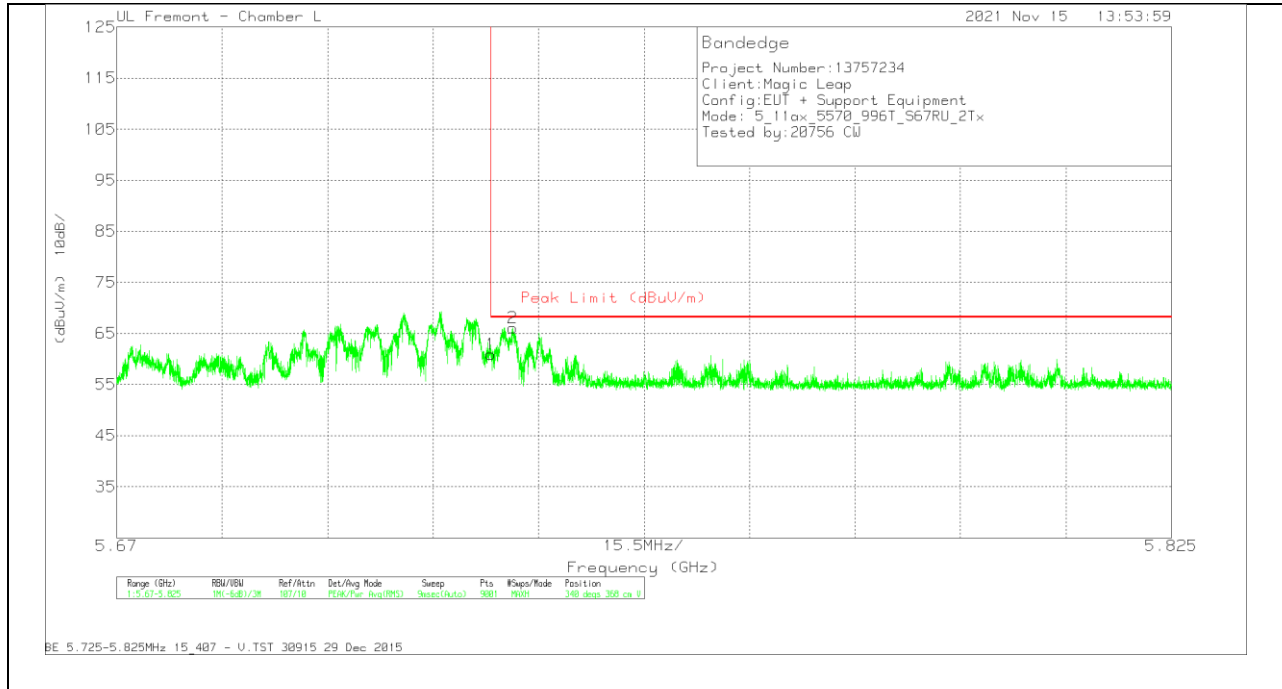


TRACE MARKER

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (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	41.16	Pk	34.8	-13.9	62.06	68.2	-6.14	53	378	H
2	5.7266	44.69	Pk	34.8	-13.9	65.59	68.2	-2.61	53	378	H

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

VERTICAL RESULT



TRACE MARKER

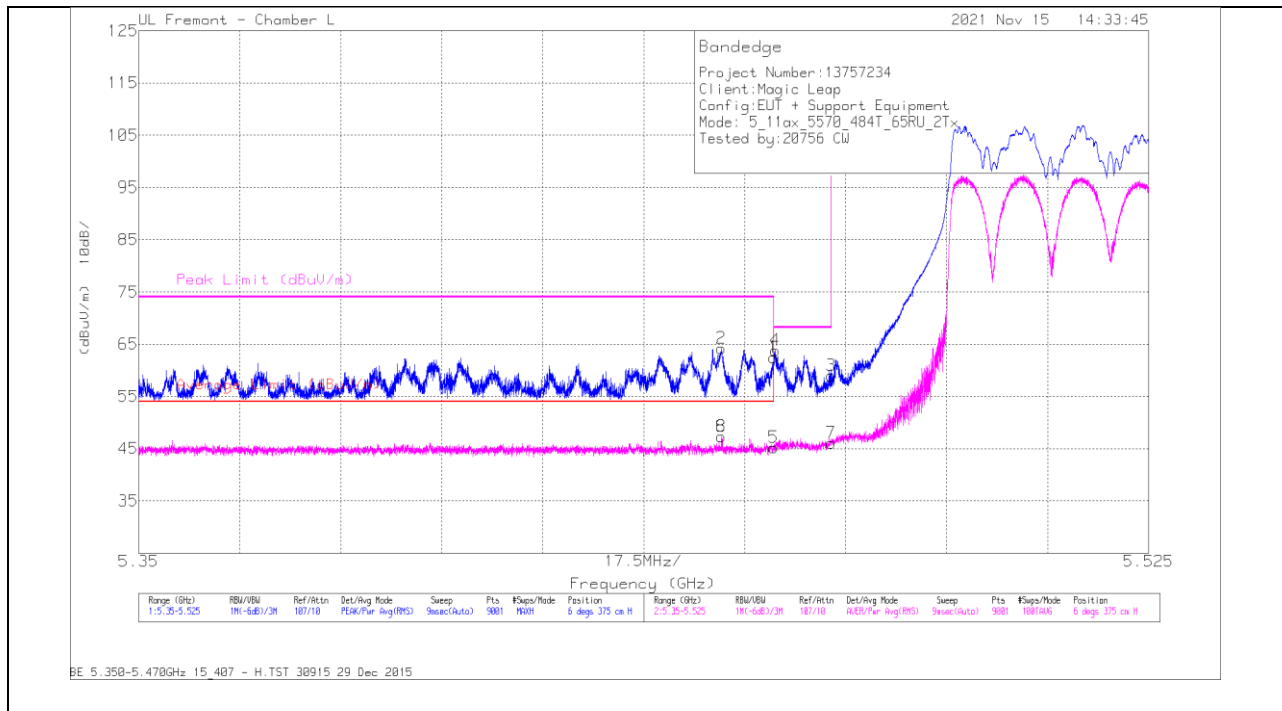
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	40.05	Pk	34.8	-13.9	60.95	68.2	-7.25	340	368	V
2	5.7282	45.19	Pk	34.8	-13.9	66.09	68.2	-2.11	340	368	V

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

2TX Antenna 1 + Antenna 2 OFDMA MODE: 484-Tones, RU Index 65

BANDEDGE (MID CHANNEL LOW EDGE)

HORIZONTAL RESULT



TRACE MARKER

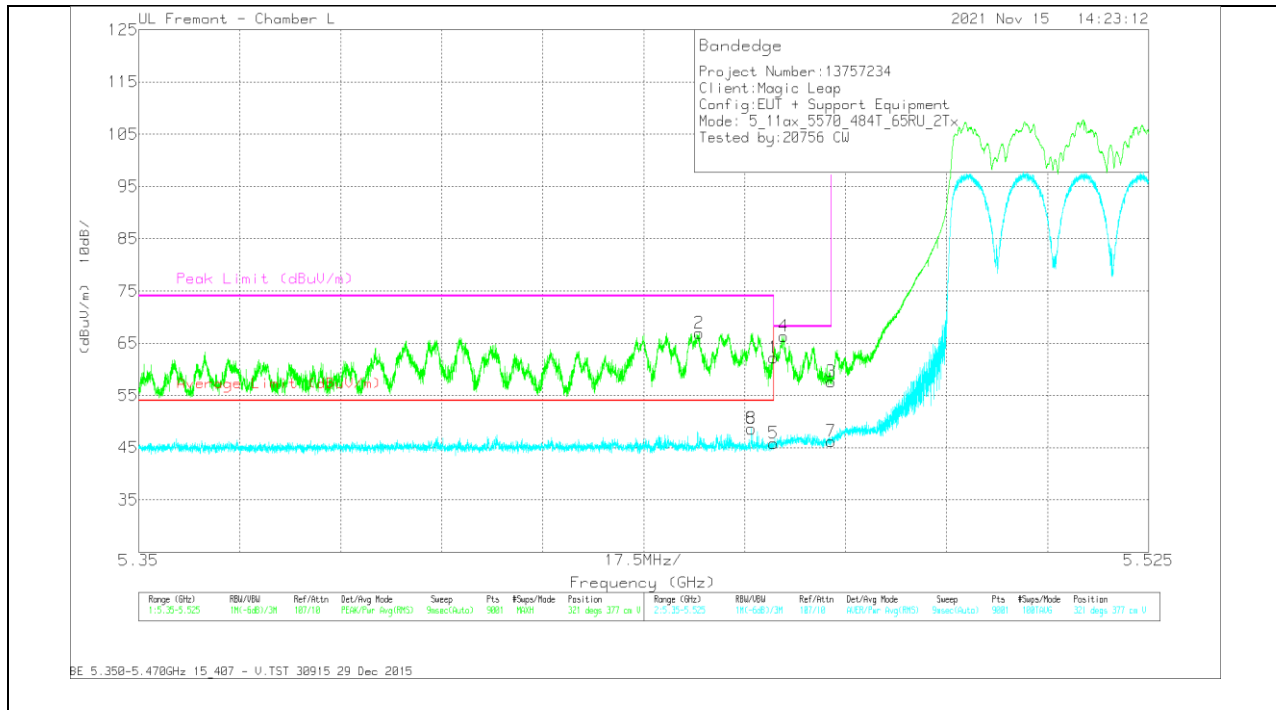
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/CbI/Fltr/Pa d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	41.73	Pk	34.9	-14.2	-	62.43	-	-	68.2	-5.77	6	375	H
2	* 5.4509	43.53	Pk	34.9	-14.2	-	64.23	-	-	74	-9.77	6	375	H
3	5.47	38.28	Pk	34.9	-14.2	-	58.98	-	-	68.2	-9.22	6	375	H
4	5.4604	43.13	Pk	34.9	-14.2	-	63.83	-	-	68.2	-4.37	6	375	H
5	* 5.46	24.49	RMS	34.9	-14.2	0.1	45.29	54	-8.71	-	-	6	375	H
6	* 5.451	26.63	RMS	34.9	-14.2	0.1	47.43	54	-6.57	-	-	6	375	H
7	5.47	25.39	RMS	34.9	-14.2	0.1	46.19	-	-	-	-	6	375	H
8	* 5.451	26.63	RMS	34.9	-14.2	0.1	47.43	54	-6.57	-	-	6	375	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



TRACE MARKER

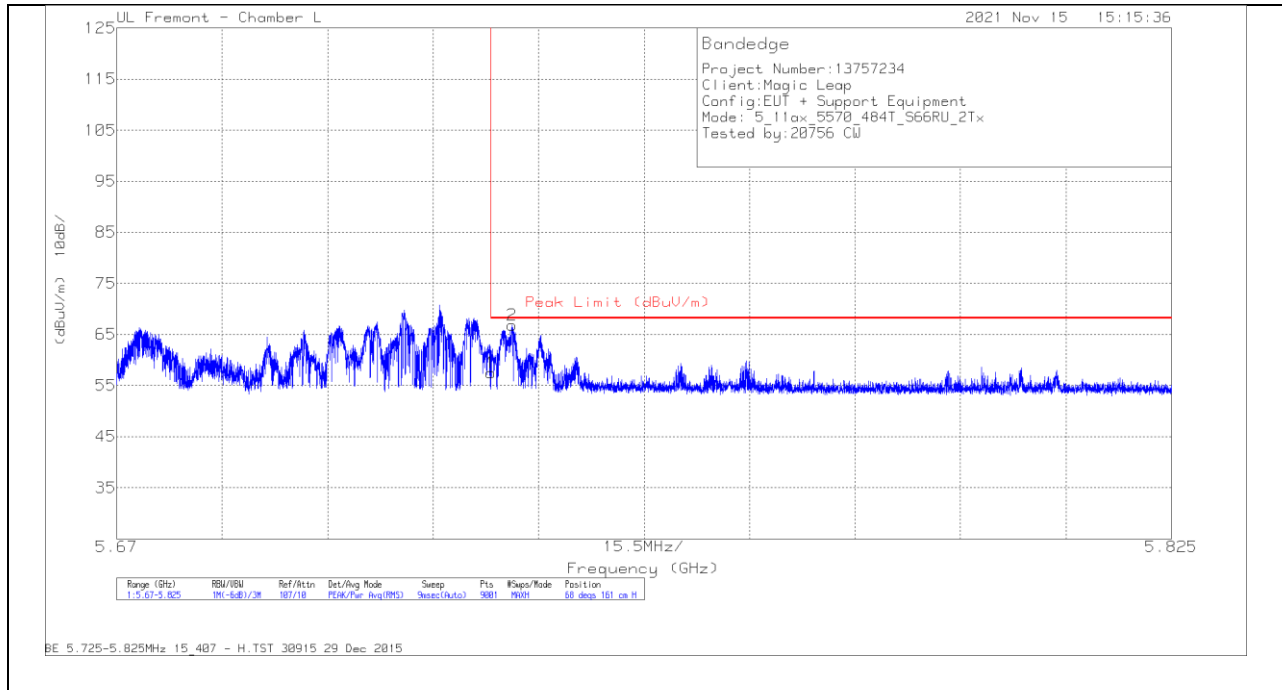
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Fit/Pa d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	41.49	Pk	34.9	-14.2	-	62.19	-	-	68.2	-6.01	321	377	V
2	* 5.4471	46.28	Pk	34.9	-14.2	-	66.98	-	-	74	-7.02	321	377	V
3	5.47	36.95	PK	34.9	-14.2	-	57.65	-	-	68.2	-10.55	321	377	V
4	5.4618	45.57	PK	34.9	-14.2	-	66.27	-	-	68.2	-1.93	321	377	V
5	* 5.46	25.13	RMS	34.9	-14.2	0.1	45.93	54	-8.07	-	-	321	377	V
6	* 5.4562	27.92	RMS	34.9	-14.2	0.1	48.72	54	-5.28	-	-	321	377	V
7	5.47	25.5	RMS	34.9	-14.2	0.1	46.3	-	-	-	-	321	377	V
8	* 5.4562	27.92	RMS	34.9	-14.2	0.1	48.72	54	-5.28	-	-	321	377	V

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

2TX Antenna 1 + Antenna 2 OFDMA MODE: 484-Tones, RU Index S66

BANDEDGE (MID CHANNEL HIGH EDGE)

HORIZONTAL RESULT

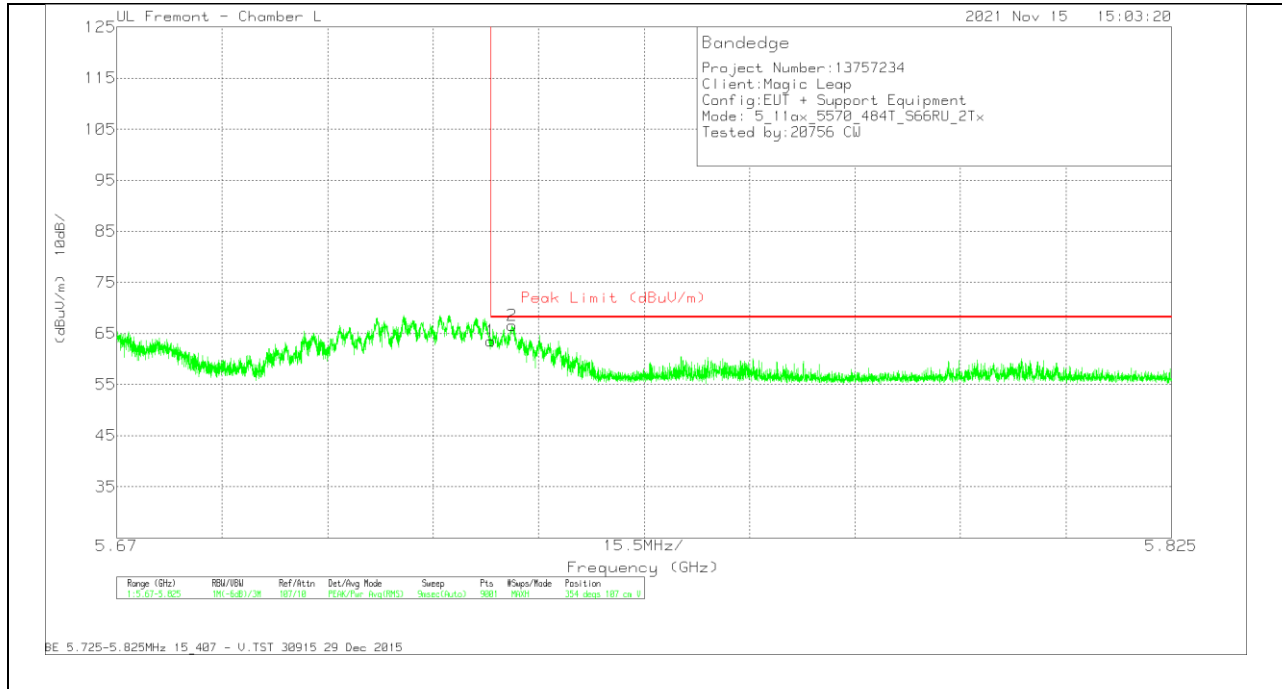


TRACE MARKER

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (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	36.56	Pk	34.8	-13.9	57.46	68.2	-10.74	68	161	H
2	5.7281	45.91	Pk	34.8	-13.9	66.81	68.2	-1.39	68	161	H

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

VERTICAL RESULT



TRACE MARKER

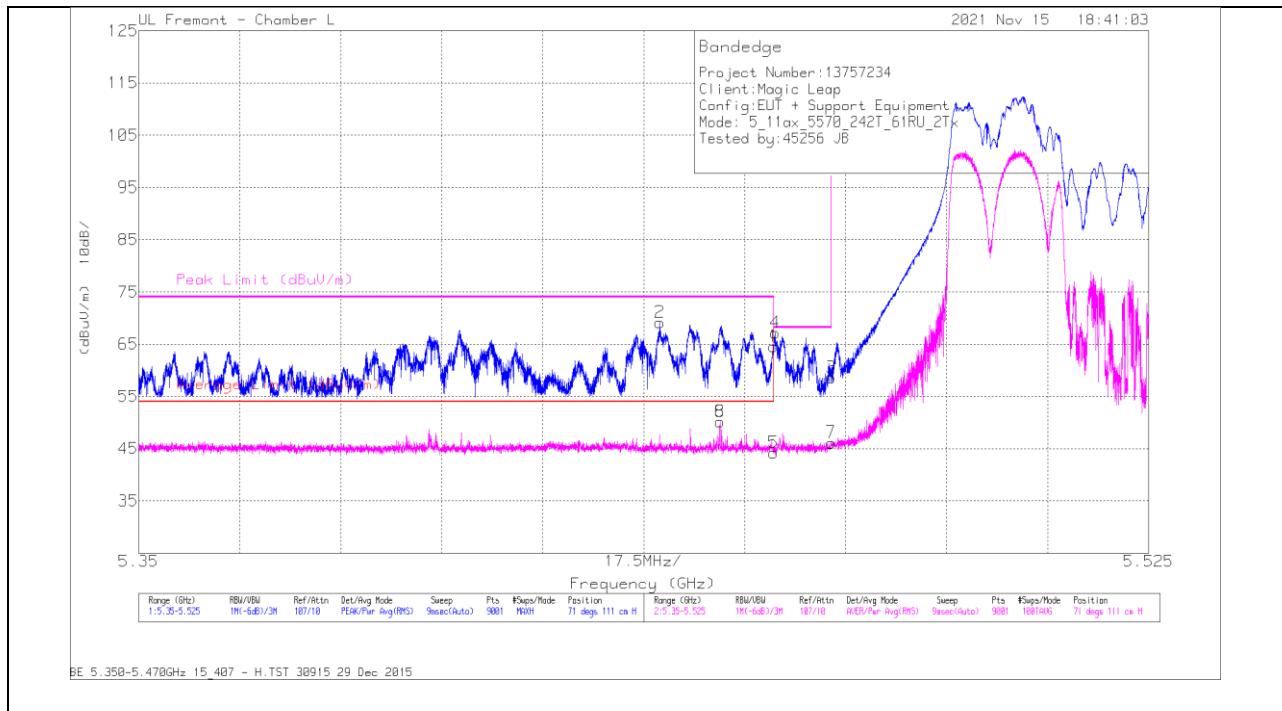
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	42.66	Pk	34.8	-13.9	63.56	68.2	-4.64	354	107	V
2	5.7281	45.7	Pk	34.8	-13.9	66.6	68.2	-1.6	354	107	V

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

2TX Antenna 1 + Antenna 2 OFDMA MODE: 242-Tones, RU Index 61

BANDEDGE (MID CHANNEL LOW EDGE)

HORIZONTAL RESULT



TRACE MARKER

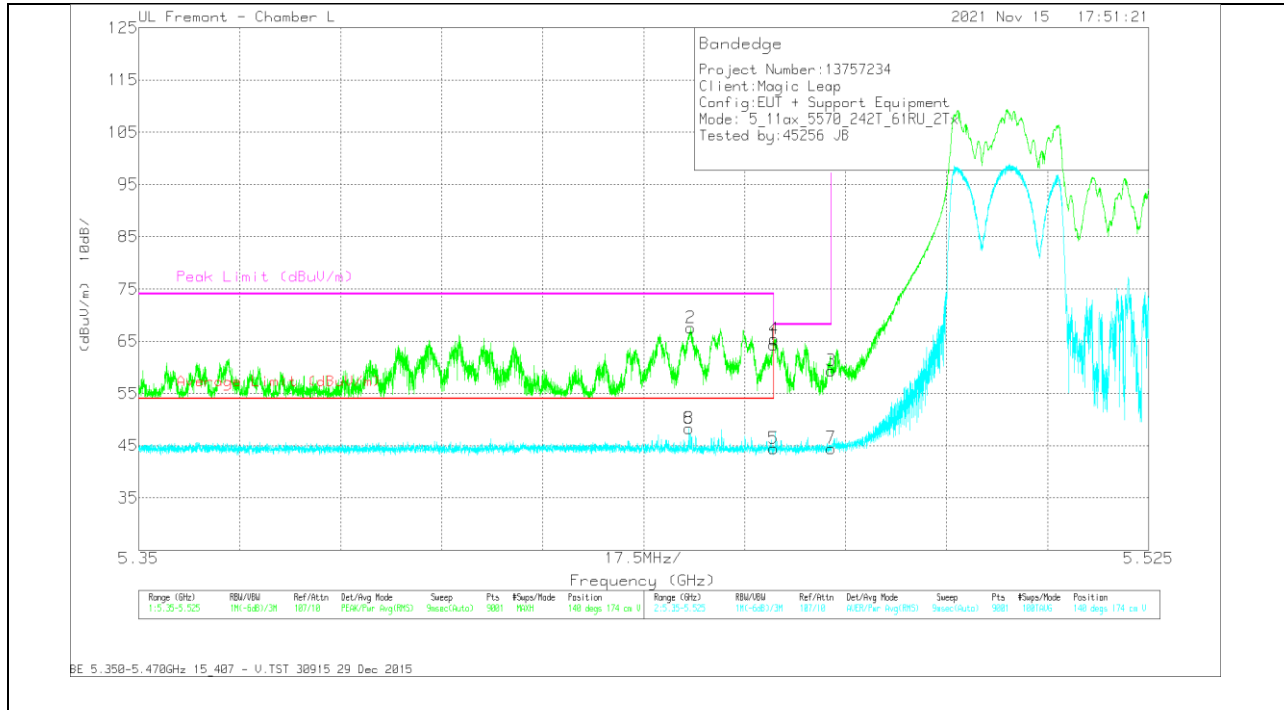
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/CbI/Filt/Pa d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	43.9	Pk	34.9	-14.2	-	64.6	-	-	68.2	-3.6	71	111	H
2	* 5.4403	48.44	Pk	34.9	-14.2	-	69.14	-	-	74	-4.86	71	111	H
3	5.47	37.93	Pk	34.9	-14.2	-	58.63	-	-	68.2	-9.57	71	111	H
4	5.4603	46.45	Pk	34.9	-14.2	-	67.15	-	-	68.2	-1.05	71	111	H
5	* 5.46	23.54	RMS	34.9	-14.2	0.1	44.34	54	-9.66	-	-	71	111	H
6	* 5.4507	29.49	RMS	34.9	-14.2	0.1	50.29	54	-3.71	-	-	71	111	H
7	5.47	25.43	RMS	34.9	-14.2	0.1	46.23	-	-	-	-	71	111	H
8	* 5.4507	29.49	RMS	34.9	-14.2	0.1	50.29	54	-3.71	-	-	71	111	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



TRACE MARKER

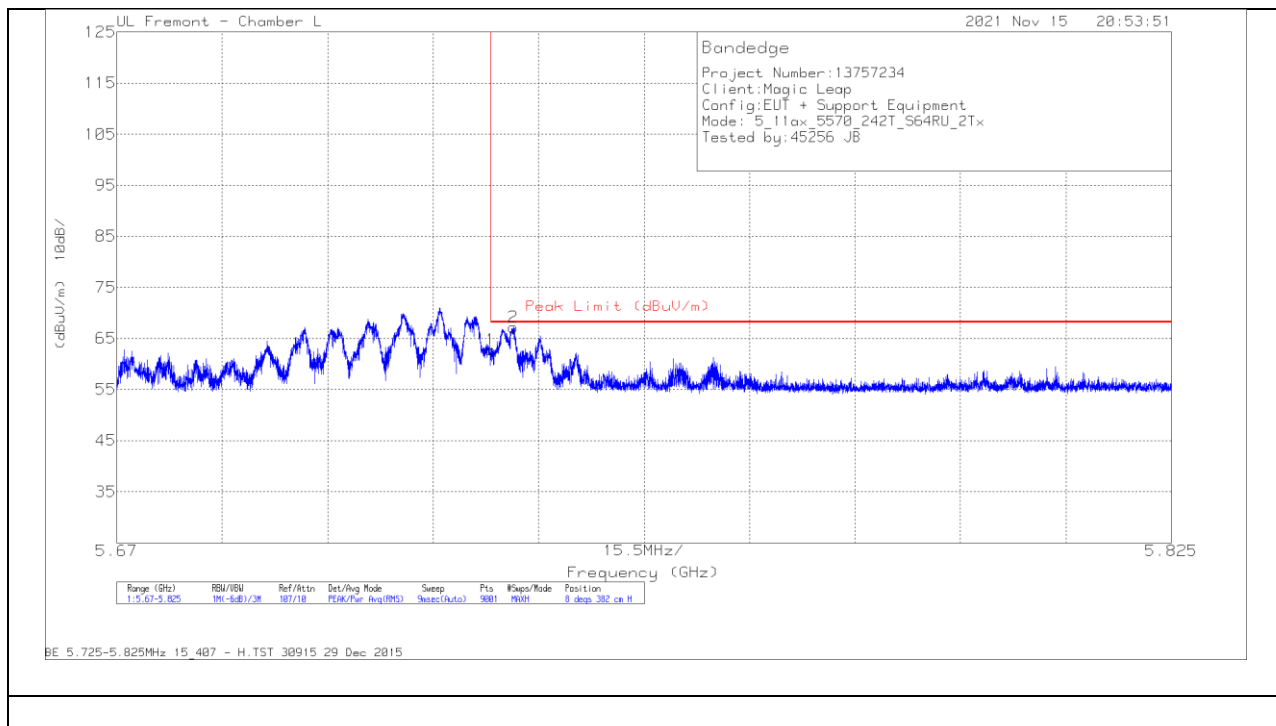
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cb/Fltr/Pa d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	43.64	Pk	34.9	-14.2	-	64.34	-	-	68.2	-3.86	140	174	V
2	* 5.4456	46.84	Pk	34.9	-14.2	-	67.54	-	-	74	-6.46	140	174	V
3	5.47	38.68	PK	34.9	-14.2	-	59.38	-	-	68.2	-8.82	140	174	V
4	5.4601	44.68	PK	34.9	-14.2	-	65.38	-	-	68.2	-2.82	140	174	V
5	* 5.46	23.7	RMS	34.9	-14.2	0.1	44.5	54	-9.5	-	-	140	174	V
6	* 5.4454	27.58	RMS	34.9	-14.2	0.1	48.38	54	-5.62	-	-	140	174	V
7	5.47	23.81	RMS	34.9	-14.2	0.1	44.61	-	-	-	-	140	174	V
8	* 5.4454	27.58	RMS	34.9	-14.2	0.1	48.38	54	-5.62	-	-	140	174	V

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

2TX Antenna 1 + Antenna 2 OFDMA MODE: 242-Tones, RU Index S64

BANDEDGE (MID CHANNEL HIGH EDGE)

HORIZONTAL RESULT



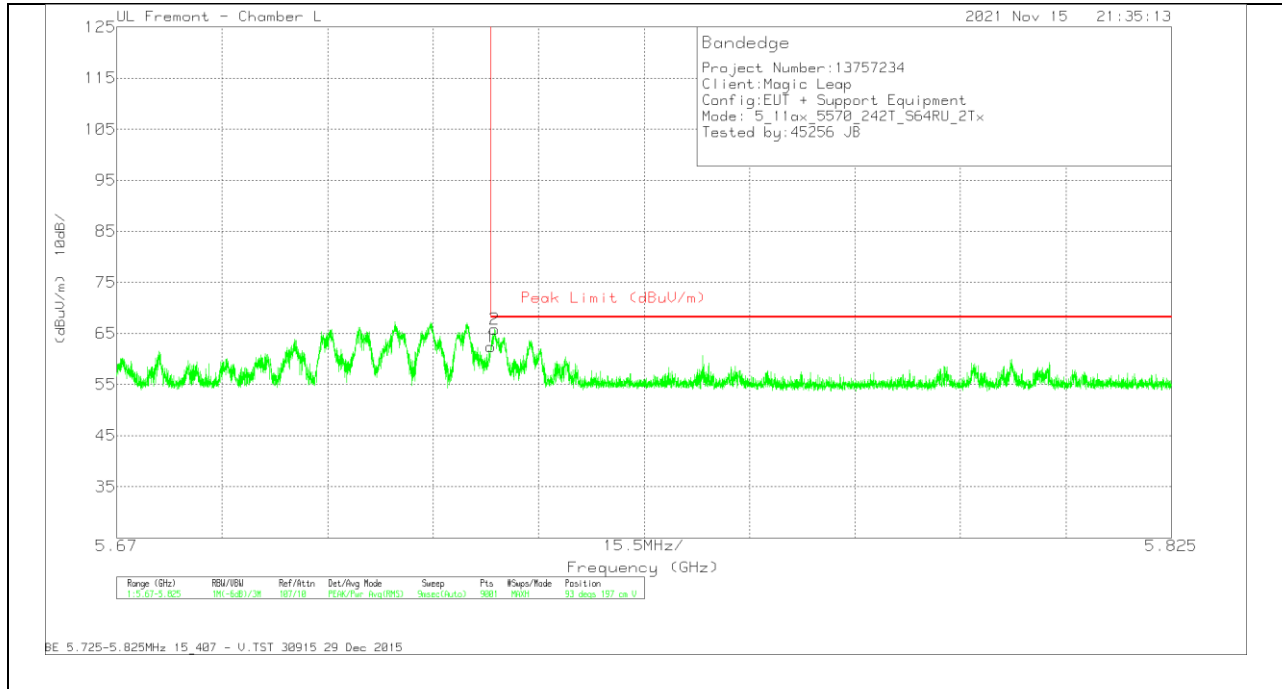
TRACE MARKER

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (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	41.89	Pk	34.8	-13.9	62.79	68.2	-5.41	8	382	H
2	5.7283	46.27	Pk	34.8	-13.9	67.17	68.2	-1.03	8	382	H

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

Pk - Peak detector

VERTICAL RESULT



TRACE MARKER

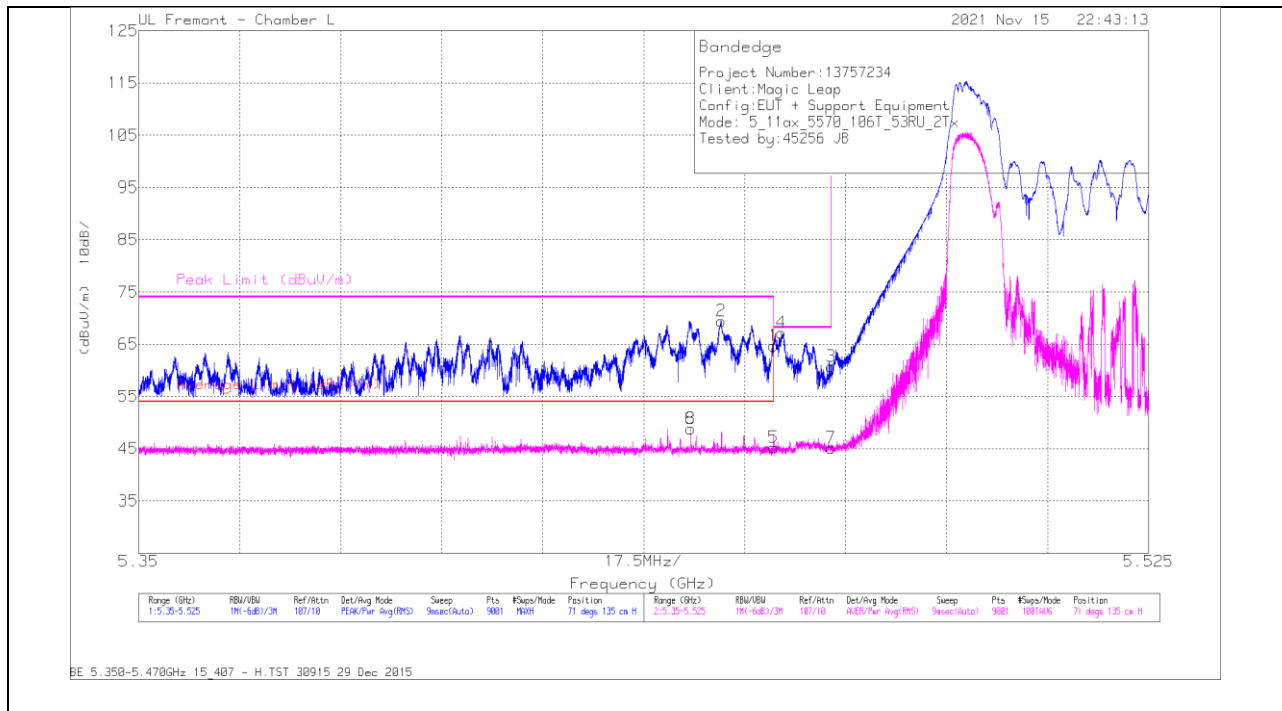
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	41.46	Pk	34.8	-13.9	62.36	68.2	-5.84	93	197	V
2	5.7255	44.9	Pk	34.8	-13.9	65.8	68.2	-2.4	93	197	V

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

2TX Antenna 1 + Antenna 2 OFDMA MODE: 106-Tones, RU Index 53

BANDEDGE (MID CHANNEL LOW EDGE)

HORIZONTAL RESULT



TRACE MARKER

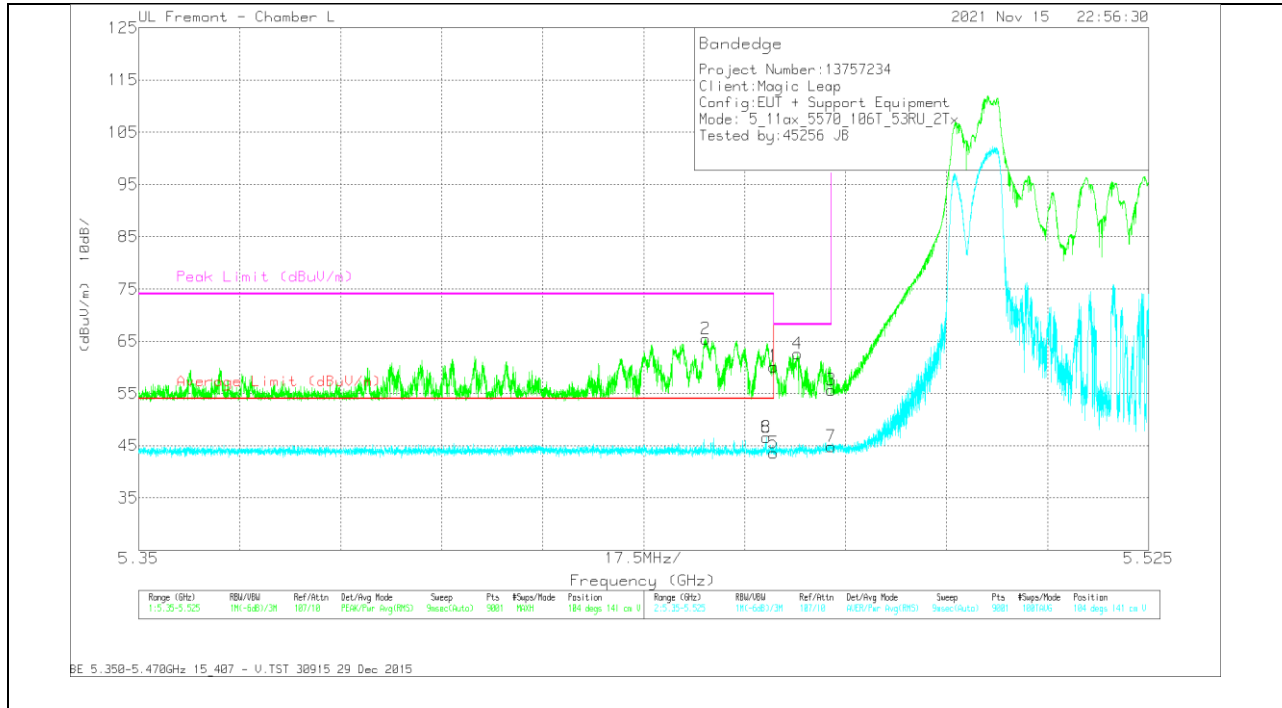
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/CbI/Fltr/Pa d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	43.97	Pk	34.9	-14.2	-	64.67	-	-	68.2	-3.53	71	135	H
2	* 5.4509	48.76	Pk	34.9	-14.2	-	69.46	-	-	74	-4.54	71	135	H
3	5.47	39.99	Pk	34.9	-14.2	-	60.69	-	-	68.2	-7.51	71	135	H
4	5.4614	46.52	Pk	34.9	-14.2	-	67.22	-	-	68.2	-98	71	135	H
5	* 5.46	24.48	RMS	34.9	-14.2	0.1	45.28	54	-8.72	-	-	71	135	H
6	* 5.4456	28.1	RMS	34.9	-14.2	0.1	48.9	54	-5.1	-	-	71	135	H
7	5.47	24.37	RMS	34.9	-14.2	0.1	45.17	-	-	-	-	71	135	H
8	* 5.4456	28.1	RMS	34.9	-14.2	0.1	48.9	54	-5.1	-	-	71	135	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



TRACE MARKER

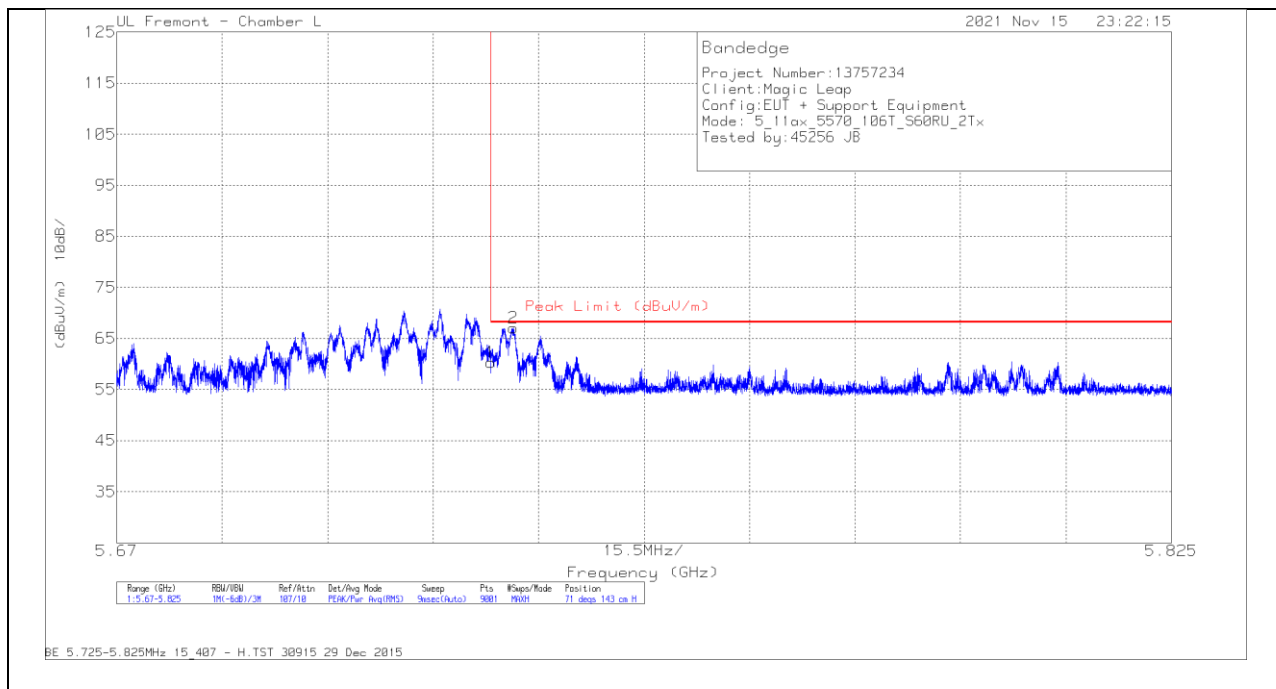
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/CbI/Fitr/Pa d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	39.46	Pk	34.9	-14.2	-	60.16	-	-	68.2	-8.04	104	141	V
2	* 5.4482	44.79	Pk	34.9	-14.2	-	65.49	-	-	74	-8.51	104	141	V
3	5.47	34.9	PK	34.9	-14.2	-	55.6	-	-	68.2	-12.6	104	141	V
4	5.4642	41.87	PK	34.9	-14.2	-	62.57	-	-	68.2	-5.63	104	141	V
5	* 5.46	22.85	RMS	34.9	-14.2	0.1	43.65	54	-10.35	-	-	104	141	V
6	* 5.4587	25.88	RMS	34.9	-14.2	0.1	46.68	54	-7.32	-	-	104	141	V
7	5.47	24.14	RMS	34.9	-14.2	0.1	44.94	-	-	-	-	104	141	V
8	* 5.4587	25.88	RMS	34.9	-14.2	0.1	46.68	54	-7.32	-	-	104	141	V

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

2TX Antenna 1 + Antenna 2 OFDMA MODE: 106-Tones, RU Index S60

BANDEDGE (MID CHANNEL HIGH EDGE)

HORIZONTAL RESULT

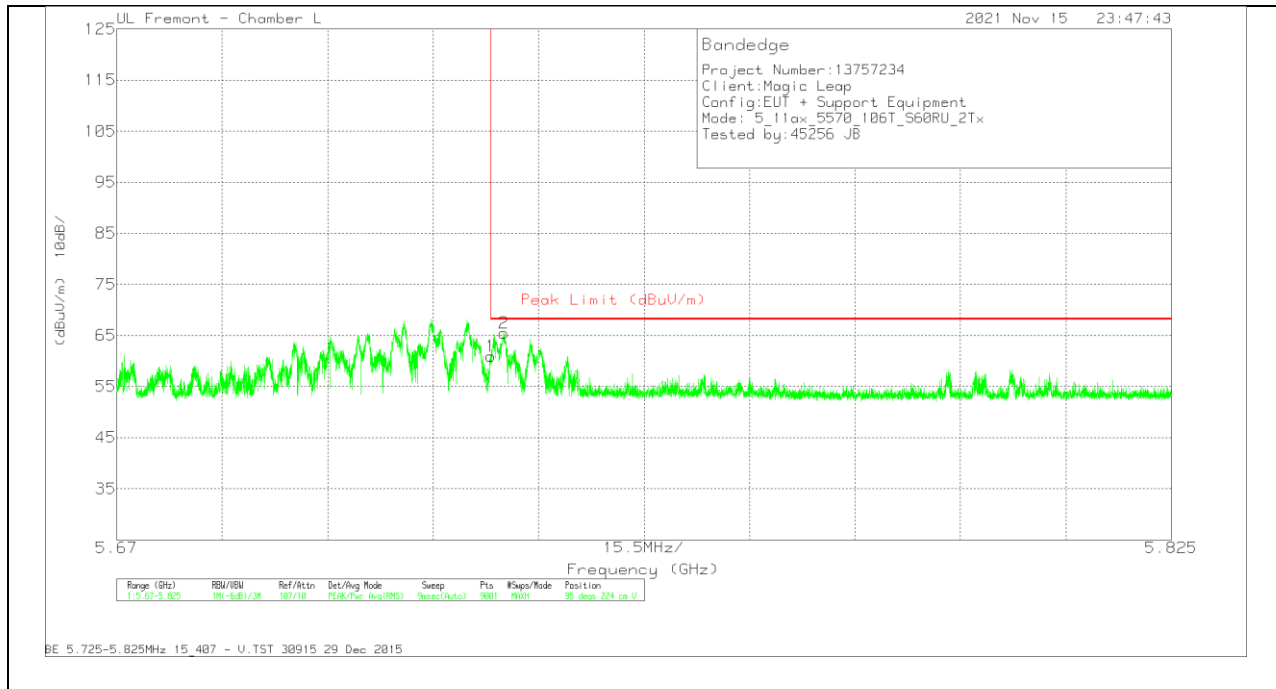


TRACE MARKER

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (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	39.4	Pk	34.8	-13.9	60.3	68.2	-7.9	71	143	H
2	5.7283	46.22	Pk	34.8	-13.9	67.12	68.2	-1.08	71	143	H

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

VERTICAL RESULT



TRACE MARKER

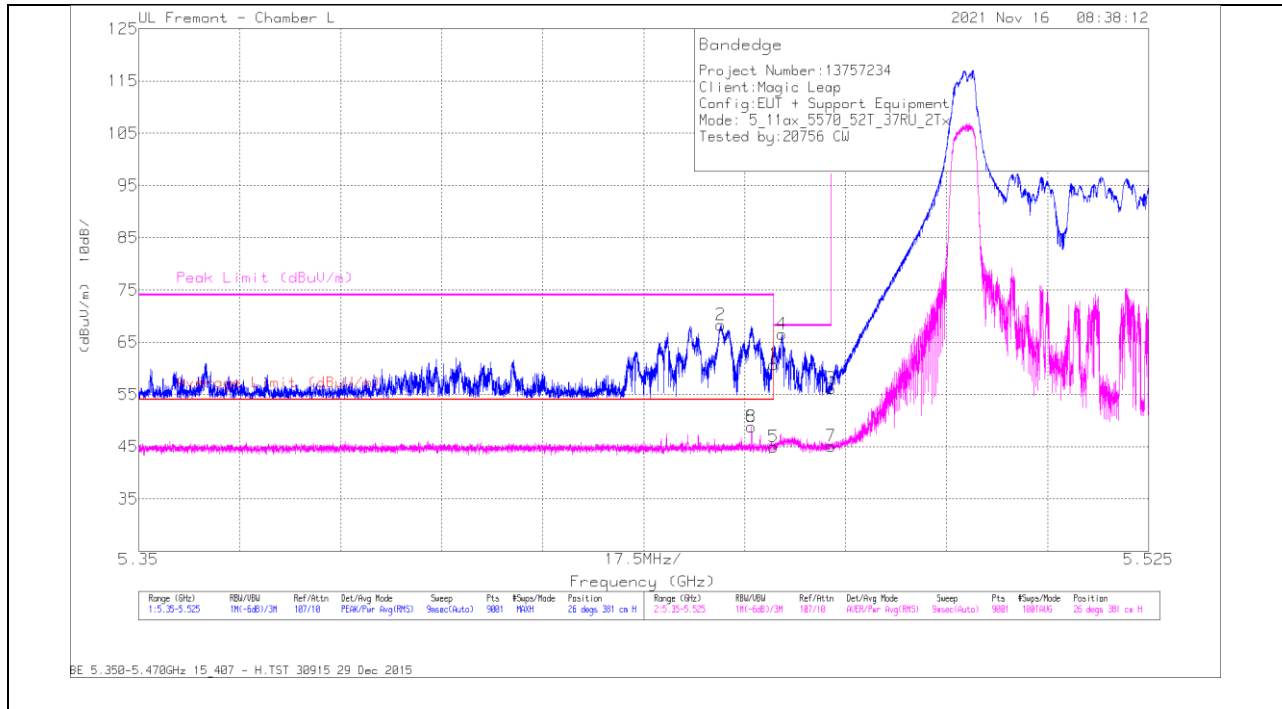
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	39.97	Pk	34.8	-13.9	60.87	68.2	-7.33	95	224	V
2	5.7269	44.58	Pk	34.8	-13.9	65.48	68.2	-2.72	95	224	V

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

2TX Antenna 1 + Antenna 2 OFDMA MODE: 52-Tones, RU Index 37

BANDEDGE (MID CHANNEL LOW EDGE)

HORIZONTAL RESULT



TRACE MARKER

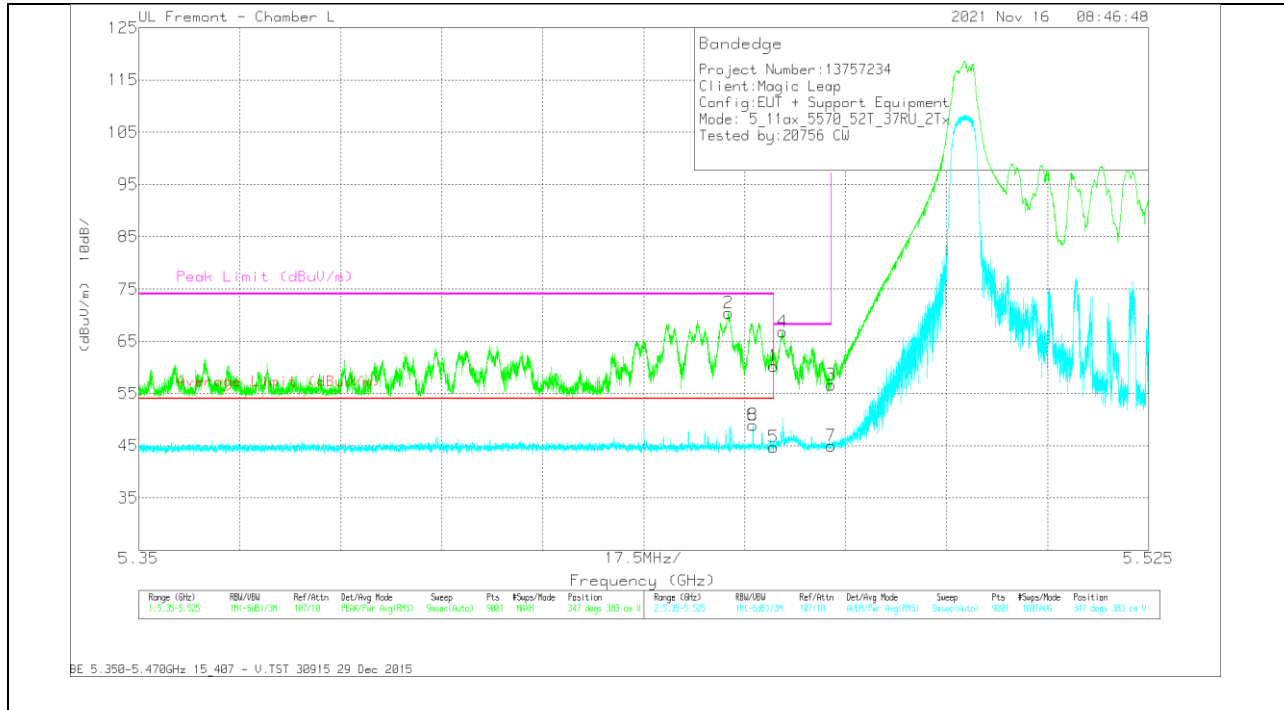
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/CbI/Fltr/Pa d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	40.01	Pk	34.9	-14.2	-	60.71	-	-	68.2	-7.49	26	381	H
2	* 5.4509	47.61	Pk	34.9	-14.2	-	68.31	-	-	74	-5.69	26	381	H
3	5.47	35.45	Pk	34.9	-14.2	-	56.15	-	-	68.2	-12.05	26	381	H
4	5.4615	45.89	Pk	34.9	-14.2	-	66.59	-	-	68.2	-1.61	26	381	H
5	* 5.46	24.28	RMS	34.9	-14.2	0.1	45.08	54	-8.92	-	-	26	381	H
6	* 5.4562	28.12	RMS	34.9	-14.2	0.1	48.92	54	-5.08	-	-	26	381	H
7	5.47	24.4	RMS	34.9	-14.2	0.1	45.2	-	-	-	-	26	381	H
8	* 5.4562	28.12	RMS	34.9	-14.2	0.1	48.92	54	-5.08	-	-	26	381	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



TRACE MARKER

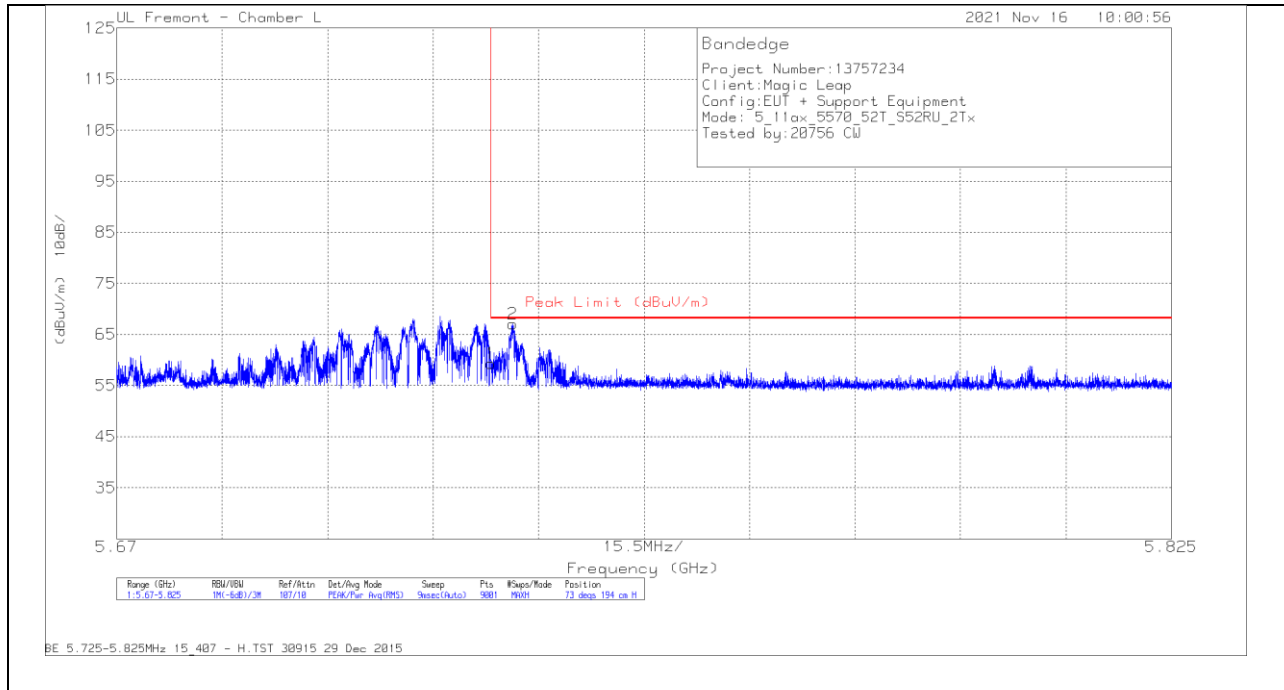
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cb/Fltr/Pa d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	39.55	Pk	34.9	-14.2	-	60.25	-	-	68.2	-7.95	347	383	V
2	* 5.4522	49.74	Pk	34.9	-14.2	-	70.44	-	-	74	-3.56	347	383	V
3	5.47	35.95	PK	34.9	-14.2	-	56.65	-	-	68.2	-11.55	347	383	V
4	5.4616	46.1	PK	34.9	-14.2	-	66.8	-	-	68.2	-1.4	347	383	V
5	* 5.46	23.95	RMS	34.9	-14.2	0.1	44.75	54	-9.35	-	-	347	383	V
6	* 5.4564	28.28	RMS	34.9	-14.2	0.1	49.08	54	-5.02	-	-	347	383	V
7	5.47	24.29	RMS	34.9	-14.2	0.1	45.09	-	-	-	-	347	383	V
8	* 5.4564	28.28	RMS	34.9	-14.2	0.1	49.08	54	-5.02	-	-	347	383	V

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

2TX Antenna 1 + Antenna 2 OFDMA MODE: 52-Tones, RU Index S52

BANDEDGE (MID CHANNEL HIGH EDGE)

HORIZONTAL RESULT

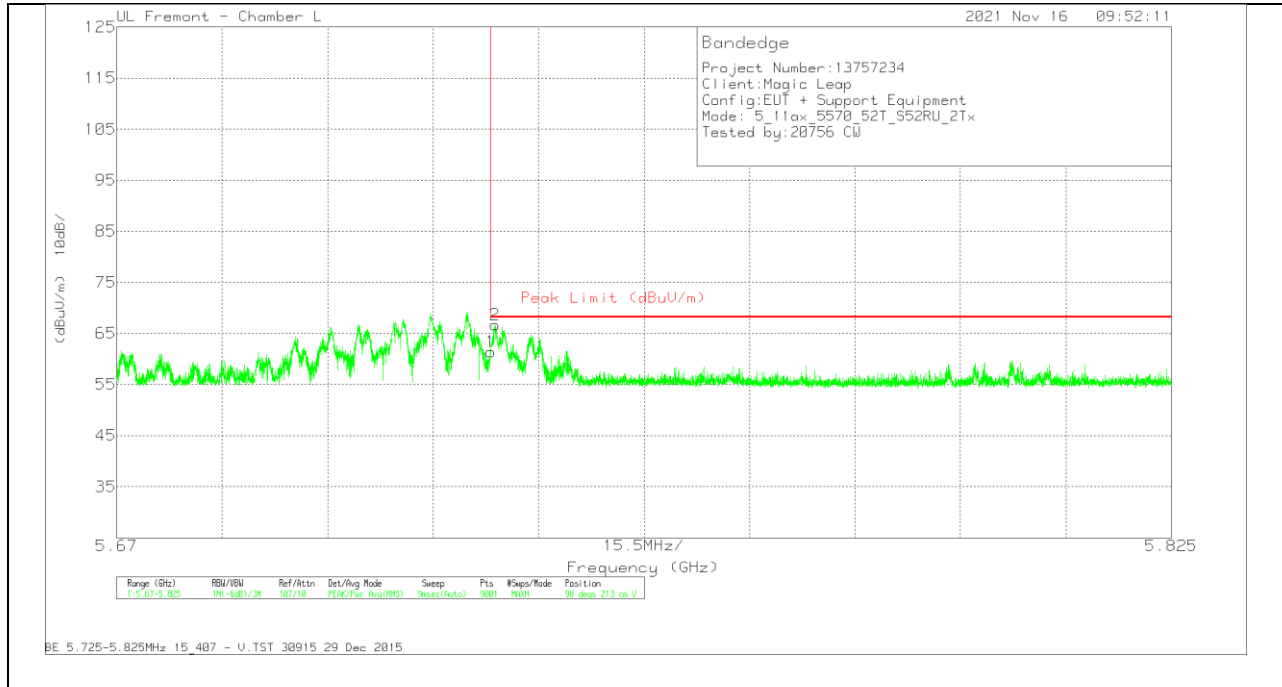


TRACE MARKER

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (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	38.45	Pk	34.8	-13.9	59.35	68.2	-8.85	73	194	H
2	5.7282	46.2	Pk	34.8	-13.9	67.1	68.2	-1.1	73	194	H

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

VERTICAL RESULT



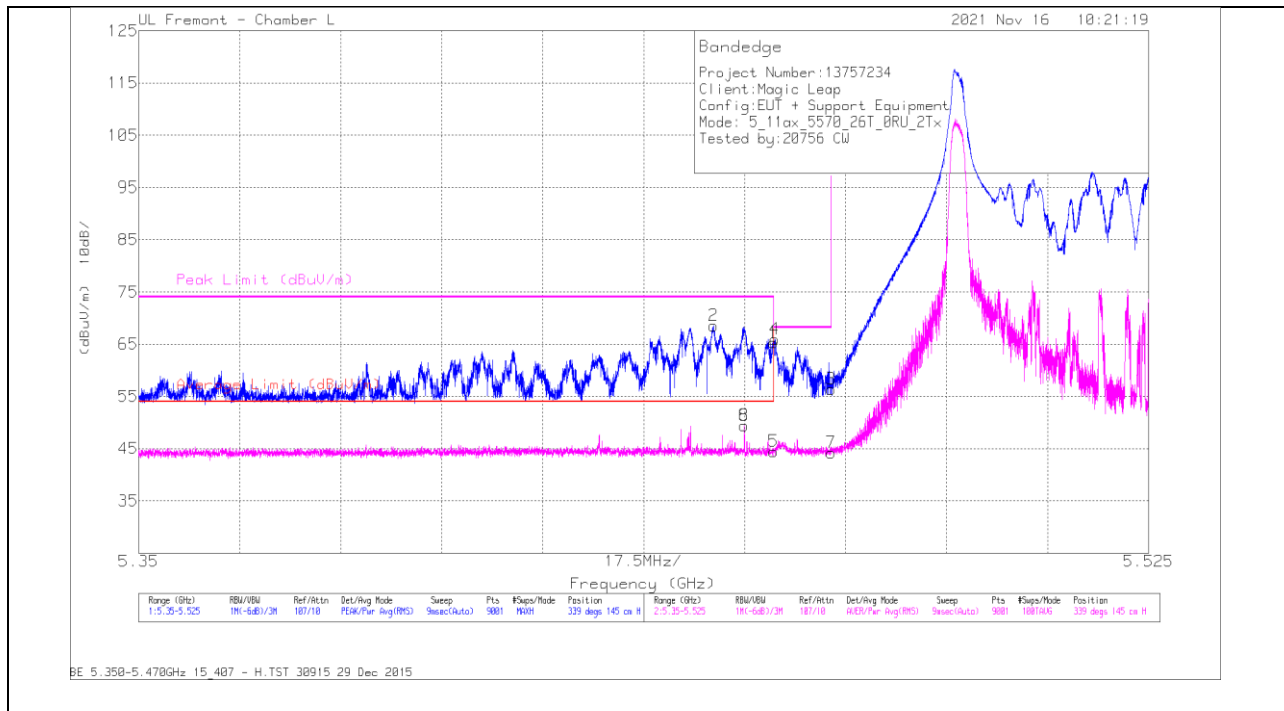
TRACE MARKER

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (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	40.55	Pk	34.8	-13.9	61.45	68.2	-6.75	98	213	V
2	5.7256	45.78	Pk	34.8	-13.9	66.68	68.2	-1.52	98	213	V

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

**2TX Antenna 1 + Antenna 2 OFDMA MODE: 26-Tones, RU Index 0
 BANDEDGE (MID CHANNEL LOW EDGE)**

HORIZONTAL RESULT



TRACE MARKER

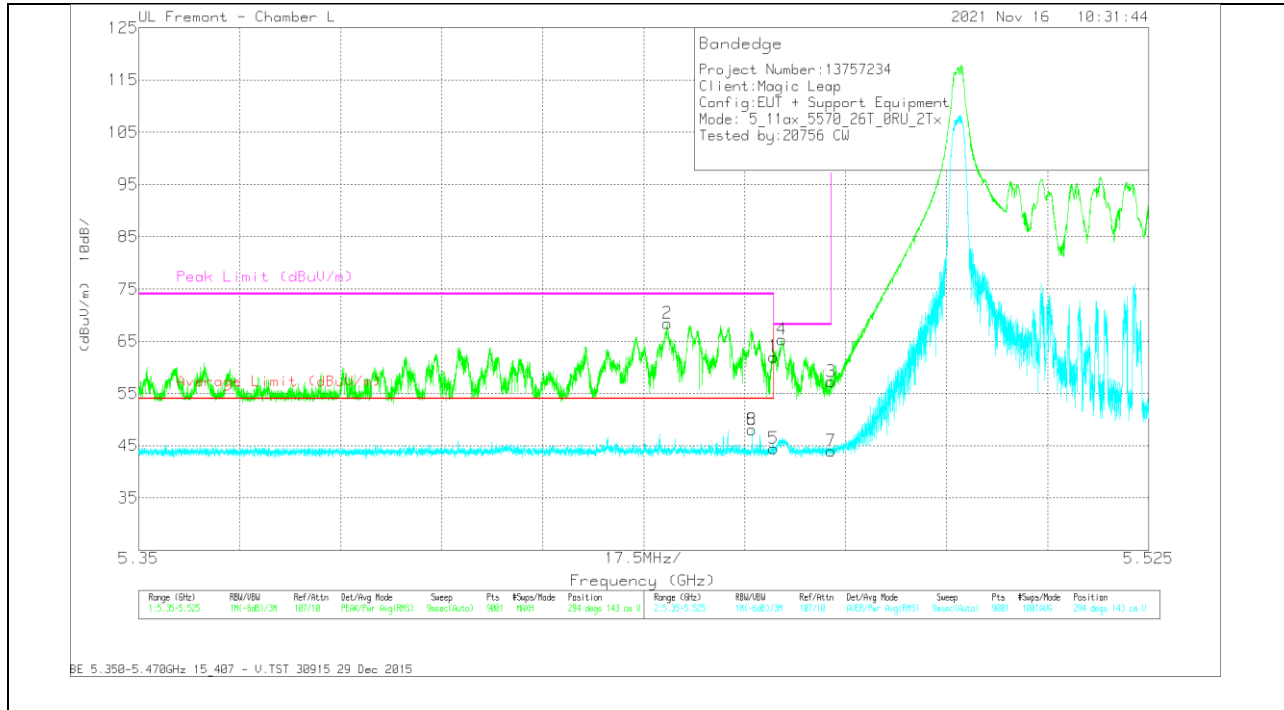
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cb/Ftr/Pa d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	44.65	Pk	34.9	-14.2	-	65.35	-	-	68.2	-2.85	339	145	H
2	* 5.4496	47.81	Pk	34.9	-14.2	-	68.51	-	-	74	-5.49	339	145	H
3	5.47	35.62	Pk	34.9	-14.2	-	56.32	-	-	68.2	-11.88	339	145	H
4	5.4602	45.22	Pk	34.9	-14.2	-	65.92	-	-	68.2	-2.28	339	145	H
5	* 5.46	23.76	RMS	34.9	-14.2	0.1	44.56	54	-9.44	-	-	339	145	H
6	* 5.4549	28.7	RMS	34.9	-14.2	0.1	49.5	54	-4.5	-	-	339	145	H
7	5.47	23.48	RMS	34.9	-14.2	0.1	44.28	-	-	-	-	339	145	H
8	* 5.4549	28.7	RMS	34.9	-14.2	0.1	49.5	54	-4.5	-	-	339	145	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



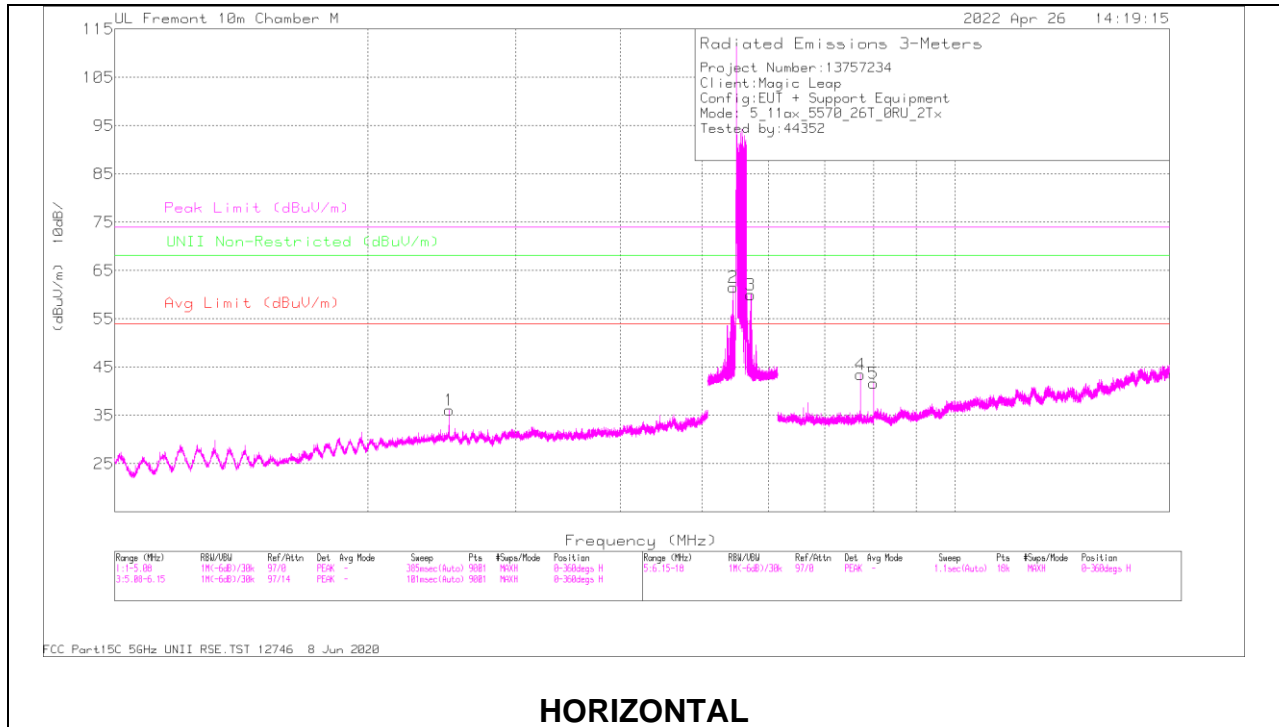
TRACE MARKER

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cb/Fltr/Pa d (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	41.32	Pk	34.9	-14.2	-	62.02	-	-	68.2	-6.18	294	143	V
2	* 5.4416	47.7	Pk	34.9	-14.2	-	68.4	-	-	74	-5.6	294	143	V
3	5.47	36.55	PK	34.9	-14.2	-	57.25	-	-	68.2	-10.95	294	143	V
4	5.4615	44.61	PK	34.9	-14.2	-	65.31	-	-	68.2	-2.89	294	143	V
5	* 5.46	23.74	RMS	34.9	-14.2	0.1	44.54	54	-9.46	-	-	294	143	V
6	* 5.4562	27.38	RMS	34.9	-14.2	0.1	48.18	54	-5.82	-	-	294	143	V
7	5.47	23.22	RMS	34.9	-14.2	0.1	44.02	-	-	-	-	294	143	V
8	* 5.4562	27.38	RMS	34.9	-14.2	0.1	48.18	54	-5.82	-	-	294	143	V

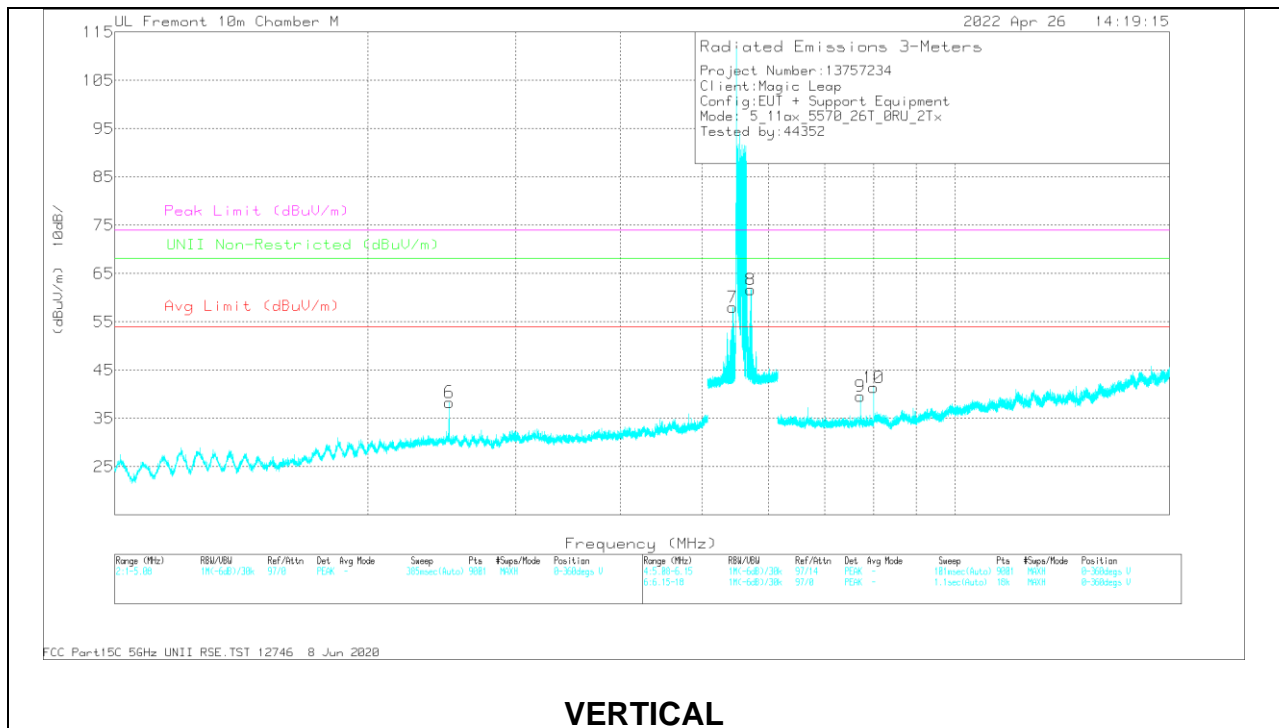
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

MID



HORIZONTAL



VERTICAL

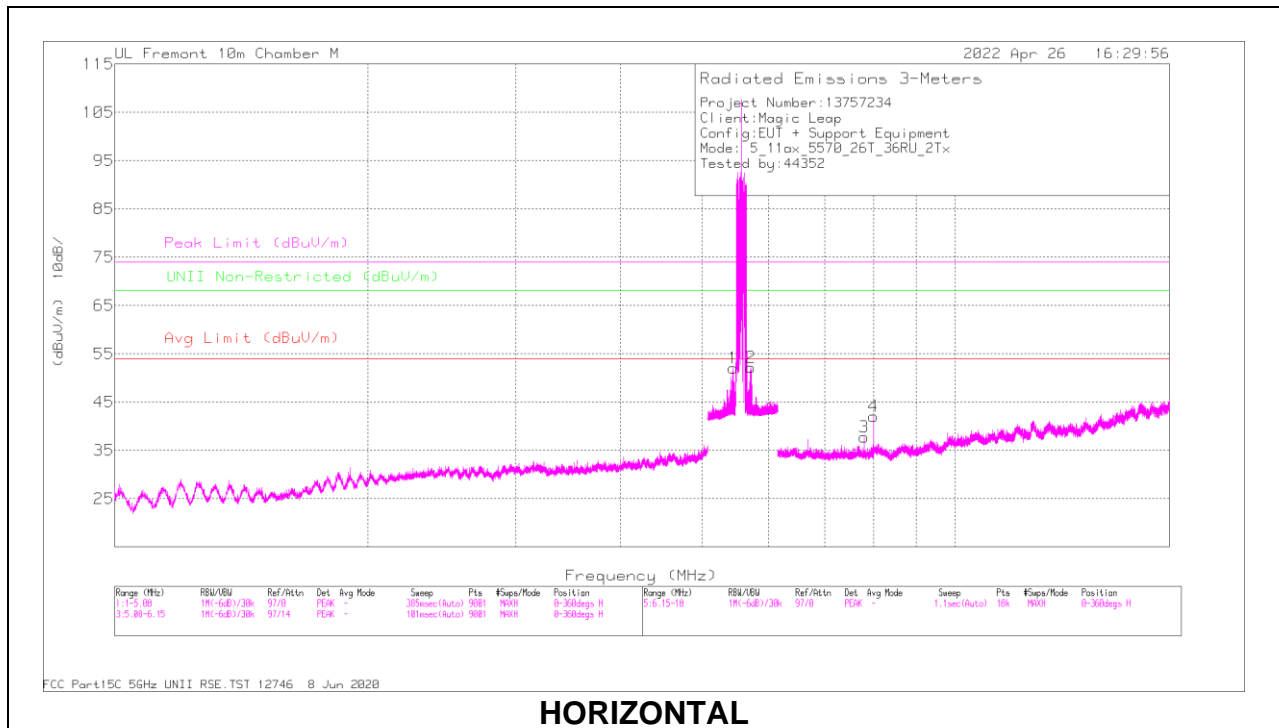
RADIATED EMISSIONS

Marker	Frequency (MHz)	Meas Reading (dBuV)	Det	AF 200784 (dBm)	Amp/Coupl/Freq/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNI Non-Restricted (dBuV/m)	PK Margin (dB)	Altitude (Feet)	Height (cm)	Polarity
2	* 5445.39	65.5	PK-U	34.5	-30.3	0	70.7	-	-	74	-3.3	-	-	14	111	H
	* 5445.402	45.55	ADR	34.5	-30.3	-1	49.85	54	-4.15	-	-	-	-	14	111	H
7	* 5436.235	62.1	PK-U	34.5	-30.3	0	66.3	-	-	74	-7.7	-	-	45	204	V
	* 5436.179	42.4	ADR	34.5	-30.3	-1	46.70	54	-7.30	-	-	-	-	45	204	V
4	* 7719.924	52.42	PK-U	35.8	-36.9	0	51.32	-	-	74	-22.68	-	-	266	160	H
	* 7719.829	42.6	ADR	35.8	-36.9	-1	41.60	54	-12.40	-	-	-	-	266	160	H
9	* 7720.432	50.43	PK-U	35.8	-36.9	0	49.33	-	-	74	-24.67	-	-	232	202	V
	* 7720.204	39.63	ADR	35.8	-36.9	-1	39.63	54	-15.37	-	-	-	-	232	202	V
1	2500.171	54.57	PK-U	32.5	-44	0	42.87	-	-	-	-	68.2	-25.33	114	367	H
6	2500.177	56.06	PK-U	32.5	-44	0	44.36	-	-	-	-	68.2	-23.84	131	153	V
3	5717.354	60.7	PK-U	34.6	-29.8	0	65.5	-	-	-	-	68.2	-2.7	17	126	H
8	5717.571	58.95	PK-U	34.6	-29.8	0	63.75	-	-	-	-	68.2	-4.45	236	253	V
5	8000.05	49.74	PK-U	35.9	-37.1	0	48.54	-	-	-	-	68.2	-19.66	119	176	H
10	8000.118	48.88	PK-U	35.9	-37.1	0	47.68	-	-	-	-	68.2	-20.52	356	187	V

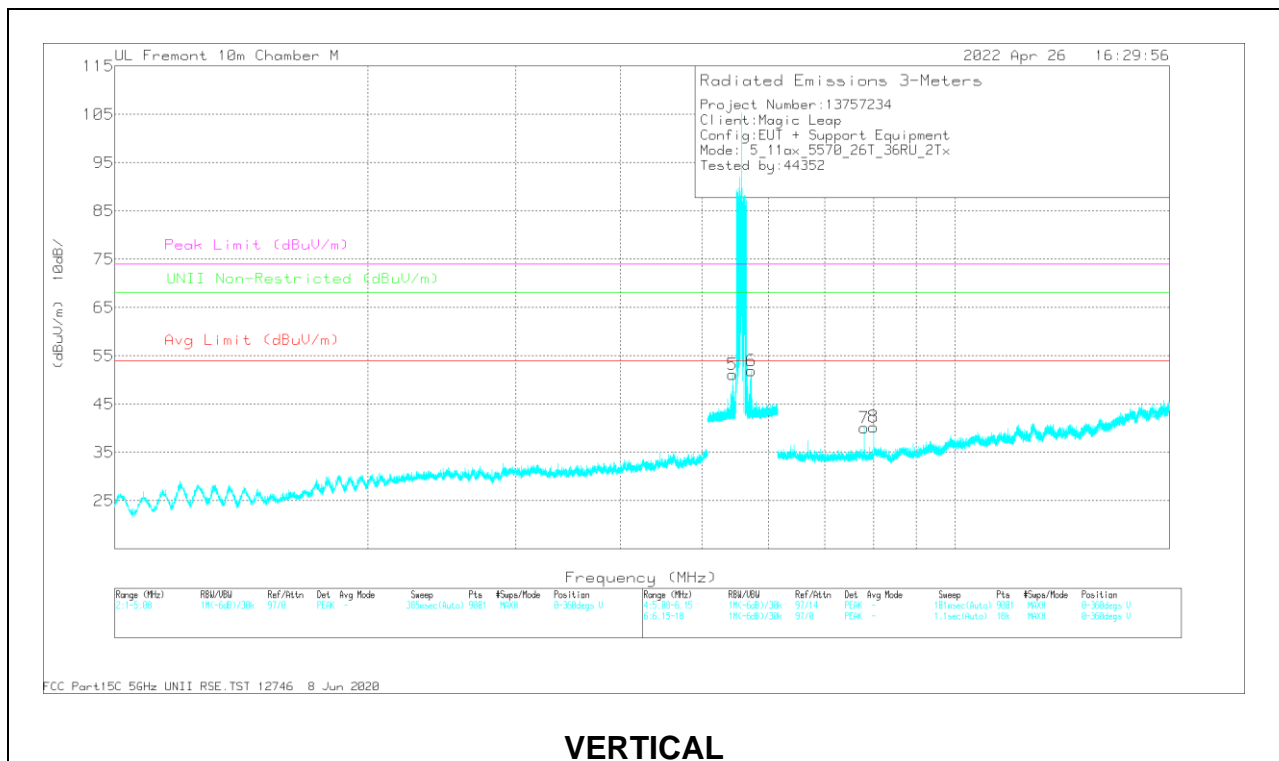
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

2TX Antenna 1 + Antenna 2 OFDMA MODE: 26-Tones, RU Index 36
HARMONICS AND SPURIOUS EMISSIONS

MID



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (MHz)	Meas Reading (dBuV)	Det	AF 200784 (dBm)	Amp/Clf/Fs/Psd (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBW/m)	Margin (dB)	Peak Limit (dBW/m)	PK Margin (dB)	UNI Non-Restricted (dBuV/m)	PK Margin (dB)	Asimuth (Deg)	Height (cm)	Polarity
1	* 5445.588	60.29	PK-U	34.5	-30.3	0	64.49	-	-	74	-9.51	-	-	9	103	H
	* 5446.723	40.36	ADR	34.5	-30.3	.1	44.66	54	-9.34	-	-	-	-	9	103	H
5	* 5440.343	60.02	PK-U	34.5	-30.3	0	64.22	-	-	74	-9.78	-	-	26	183	V
	* 5440.107	40.07	ADR	34.5	-30.3	.1	44.37	54	-9.63	-	-	-	-	26	183	V
2	5717.439	62.38	PK-U	34.6	-29.8	0	67.18	-	-	-	-	68.2	-1.02	6	112	H
6	5721.394	60.45	PK-U	34.6	-29.8	0	65.25	-	-	-	-	68.2	-2.95	32	180	V
7	7795.806	51.83	PK-U	35.8	-37.4	0	50.23	-	-	-	-	68.2	-17.97	268	195	V
3	7796.566	50.85	PK-U	35.8	-37.4	0	49.25	-	-	-	-	68.2	-18.96	167	107	H
4	7990.876	50.72	PK-U	35.9	-37.2	0	49.42	-	-	-	-	68.2	-18.78	338	97	H
8	8000.138	48.23	PK-U	35.9	-37.1	0	47.03	-	-	-	-	68.2	-21.17	179	147	V

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

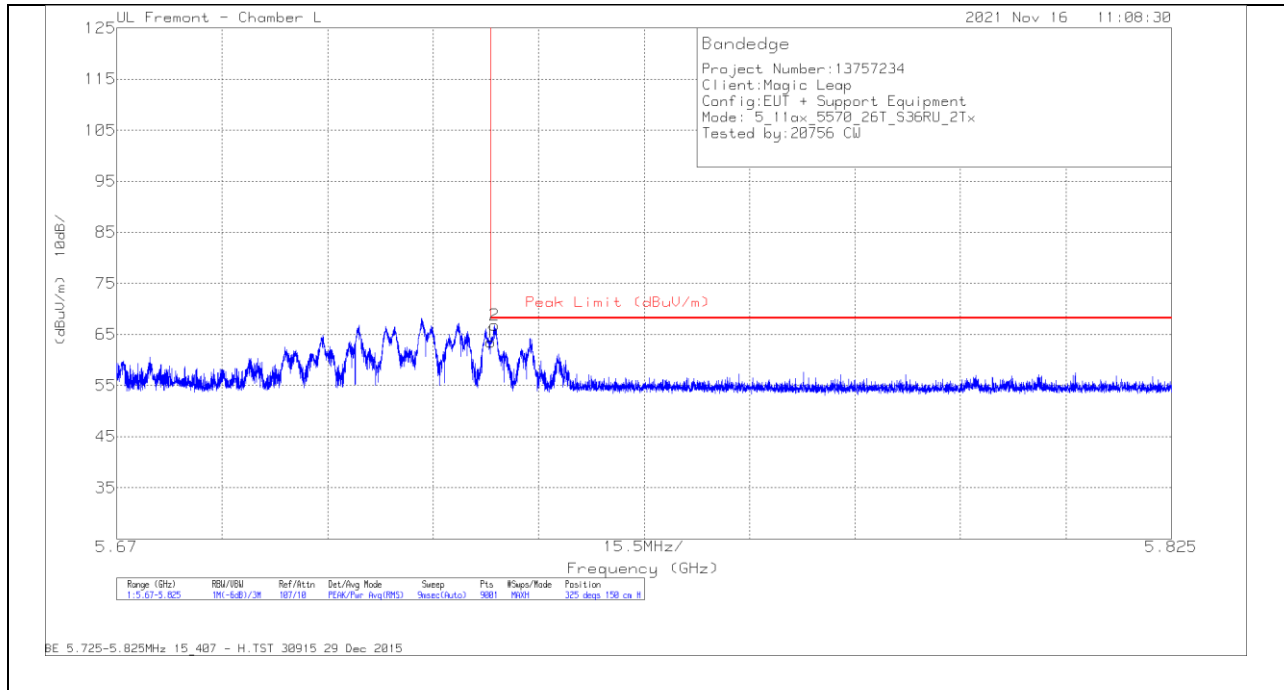
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

2TX Antenna 1 + Antenna 2 OFDMA MODE: 26-Tones, RU Index S36

BANDEDGE (MID CHANNEL HIGH EDGE)

HORIZONTAL RESULT

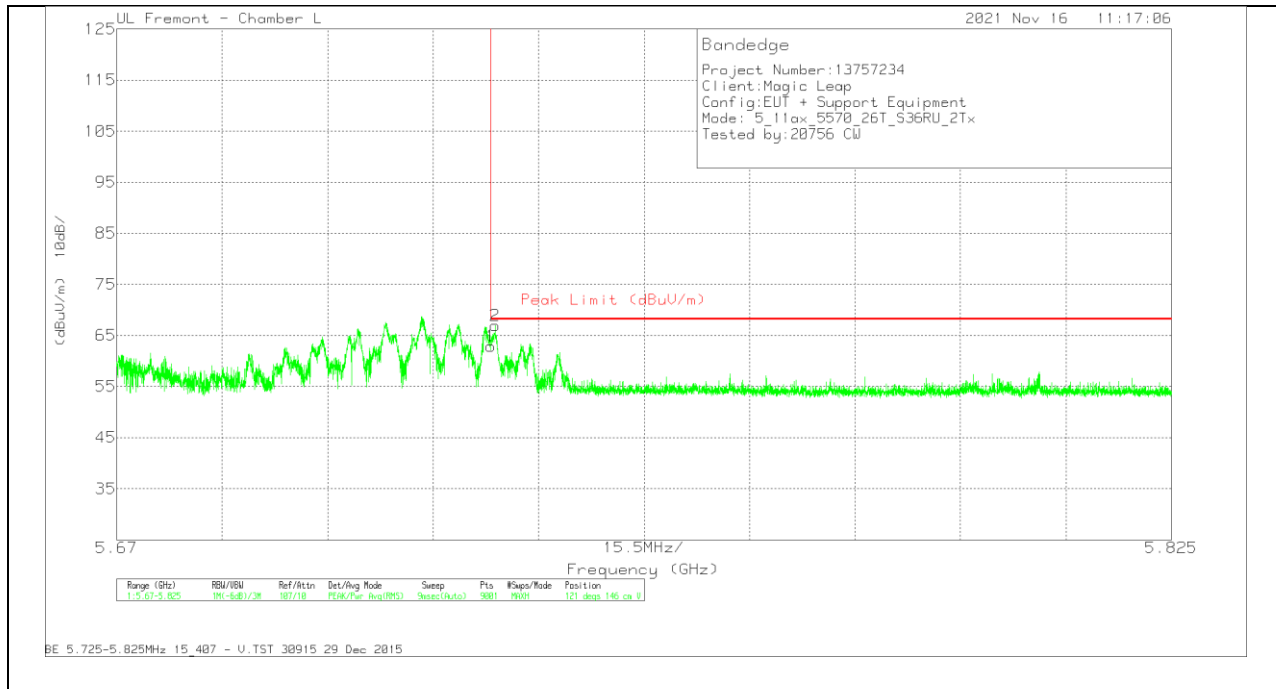


TRACE MARKER

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (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	42.6	Pk	34.8	-13.9	63.5	68.2	-4.7	325	150	H
2	5.7255	45.88	Pk	34.8	-13.9	66.78	68.2	-1.42	325	150	H

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

VERTICAL RESULT



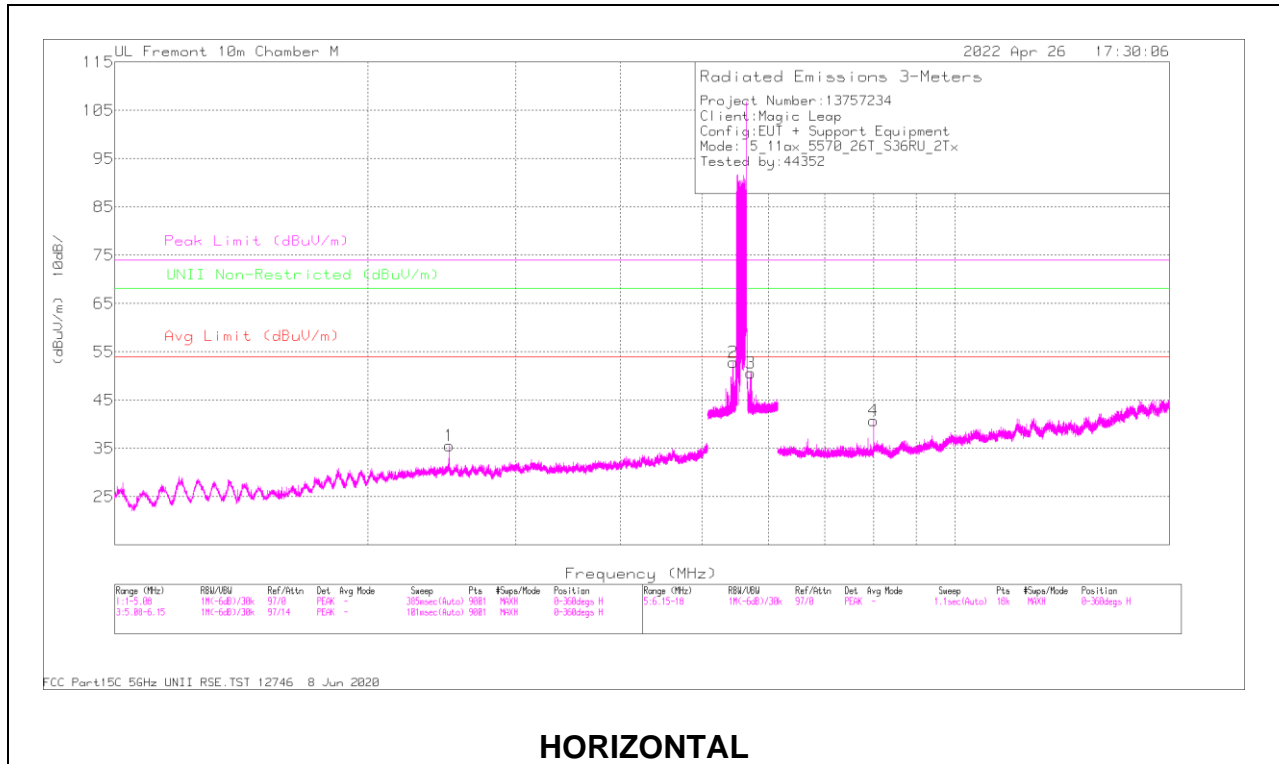
TRACE MARKER

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (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	41.99	Pk	34.8	-13.9	62.89	68.2	-5.31	121	146	V
2	5.7256	46.01	Pk	34.8	-13.9	66.91	68.2	-1.29	121	146	V

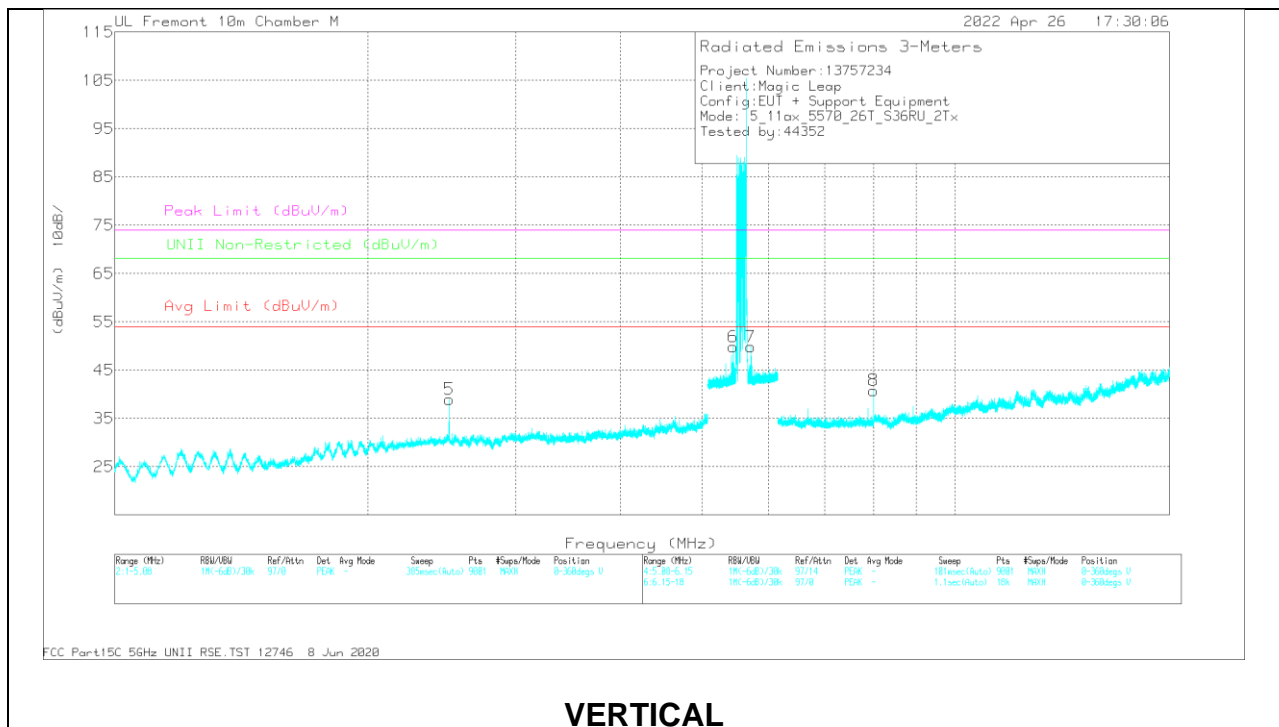
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

MID



HORIZONTAL



VERTICAL

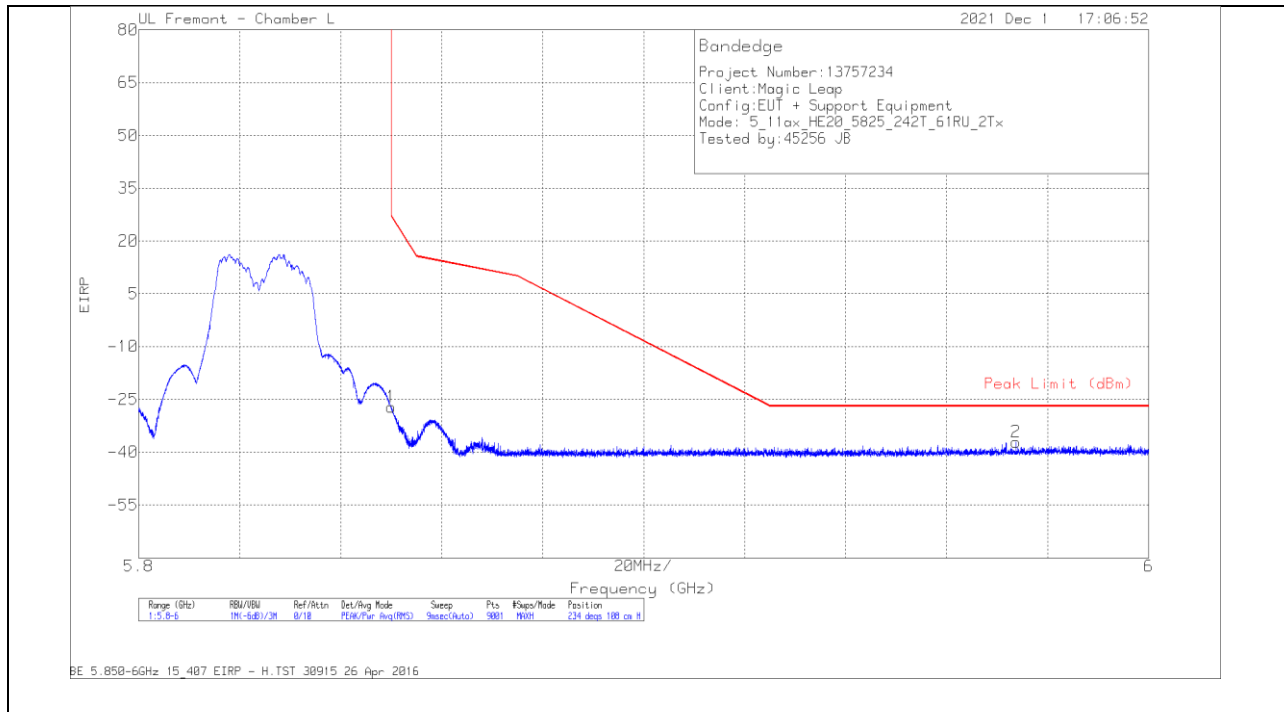
RADIATED EMISSIONS

Marker	Frequency (MHz)	Meas Reading (dBuV)	Det	AF 200Hz (dBm)	Amp/Coupl/Fn/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNI Non-Restricted (dBuV/m)	PK Margin (dB)	Altitude (ft)	Height (m)	Polarity
1	* 2499.909	54.66	PK-U	32.3	-44	0	42.96	-	-	74	-31.04	-	-	122	97	H
	* 2499.992	46.48	ADR	32.3	-44	-1	34.88	54	-19.12	-	-	-	-	122	97	H
5	* 2499.942	56.15	PK-U	32.3	-44	0	44.45	-	-	74	-29.55	-	-	151	97	V
	* 2499.942	49.23	ADR	32.3	-44	-1	37.63	54	-16.37	-	-	-	-	151	97	V
2	* 5445.681	58.49	PK-U	34.5	-30.3	0	62.69	-	-	74	-11.31	-	-	4	99	H
	* 5446.344	40.23	ADR	34.5	-30.3	-1	44.53	54	-9.47	-	-	-	-	4	99	H
6	* 5446.123	55.94	PK-U	34.5	-30.3	0	60.14	-	-	74	-13.86	-	-	25	187	V
	* 5446.195	33.8	ADR	34.5	-30.3	-1	43.10	54	-10.90	-	-	-	-	25	187	V
7	5716.059	57.81	PK-U	34.6	-29.8	0	62.61	-	-	-	-	68.2	-5.99	23	198	V
3	5717.572	59.97	PK-U	34.6	-29.8	0	64.77	-	-	-	-	68.2	-3.43	8	137	H
4	7999.859	50.05	PK-U	35.9	-37.2	0	48.75	-	-	-	-	68.2	-19.45	353	138	H
8	8000.134	49.04	PK-U	35.9	-37.1	0	47.84	-	-	-	-	68.2	-20.36	149	199	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

10.1.6. TX ABOVE 1 GHz 802.11ax HE20 MODE IN THE 5.8GHz BAND
2TX Antenna 1 + Antenna 2 OFDMA MODE: 242-Tones, RU Index 61
BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT

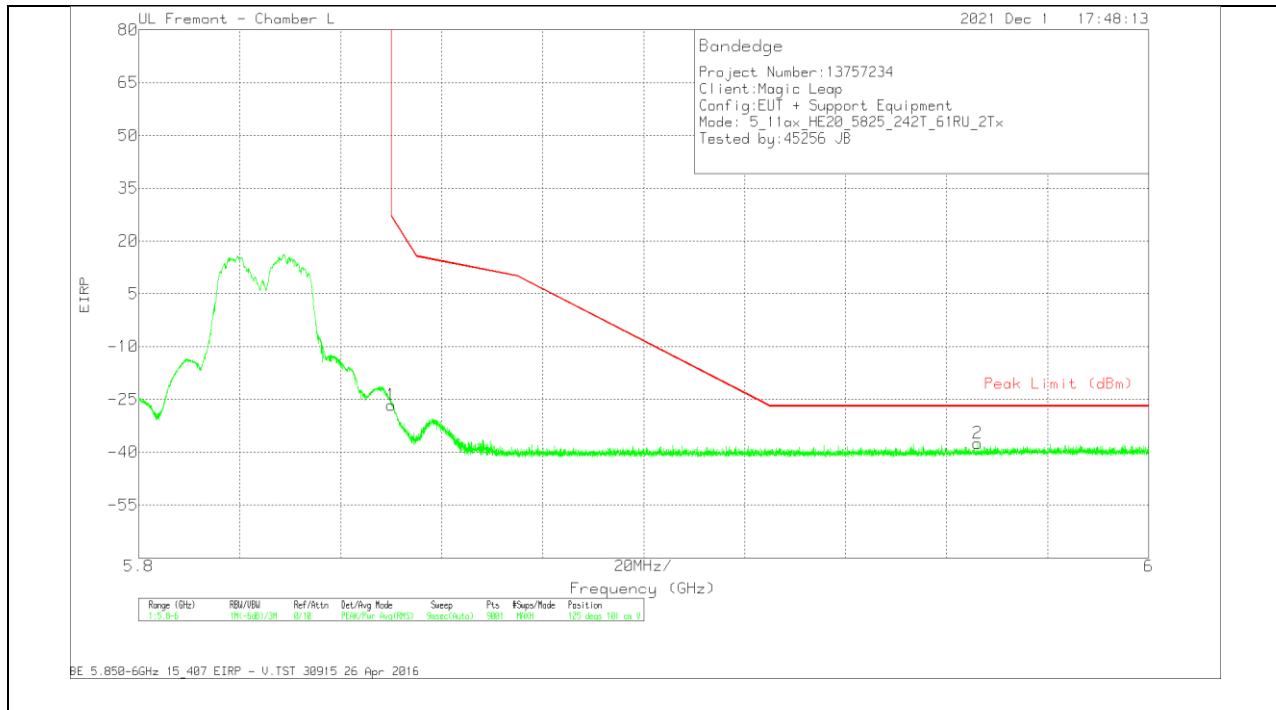


TRACE MARKER

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	-59.92	Pk	34.9	-13.9	11.8	-27.12	27	-54.12	234	108	H
2	5.97371	-70.79	Pk	35.1	-13.3	11.8	-37.19	-27	-10.19	234	108	H

Pk - Peak detector

VERTICAL RESULT



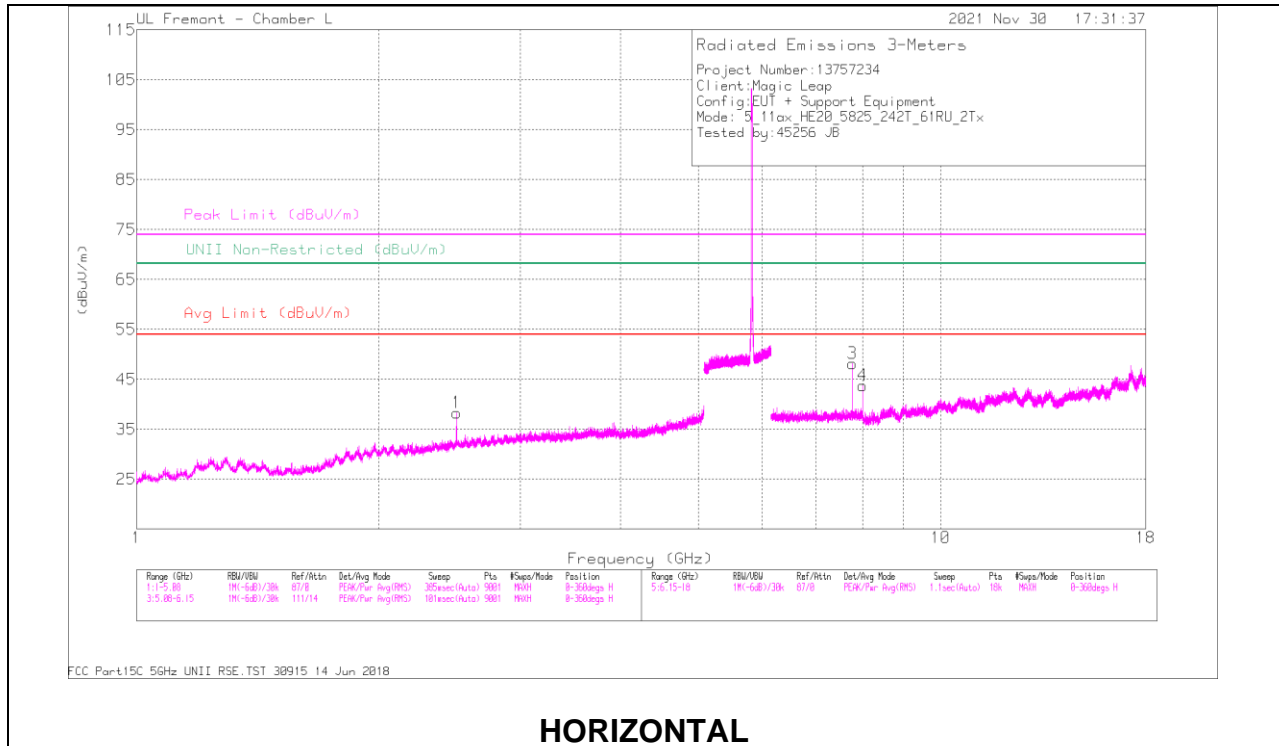
TRACE MARKER

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Path (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-59.33	Pk	34.9	-13.9	11.8	-26.53	27	-53.53	125	101	V
2	5.96611	-70.92	Pk	35.1	-13.4	11.8	-37.42	-27	-10.42	125	101	V

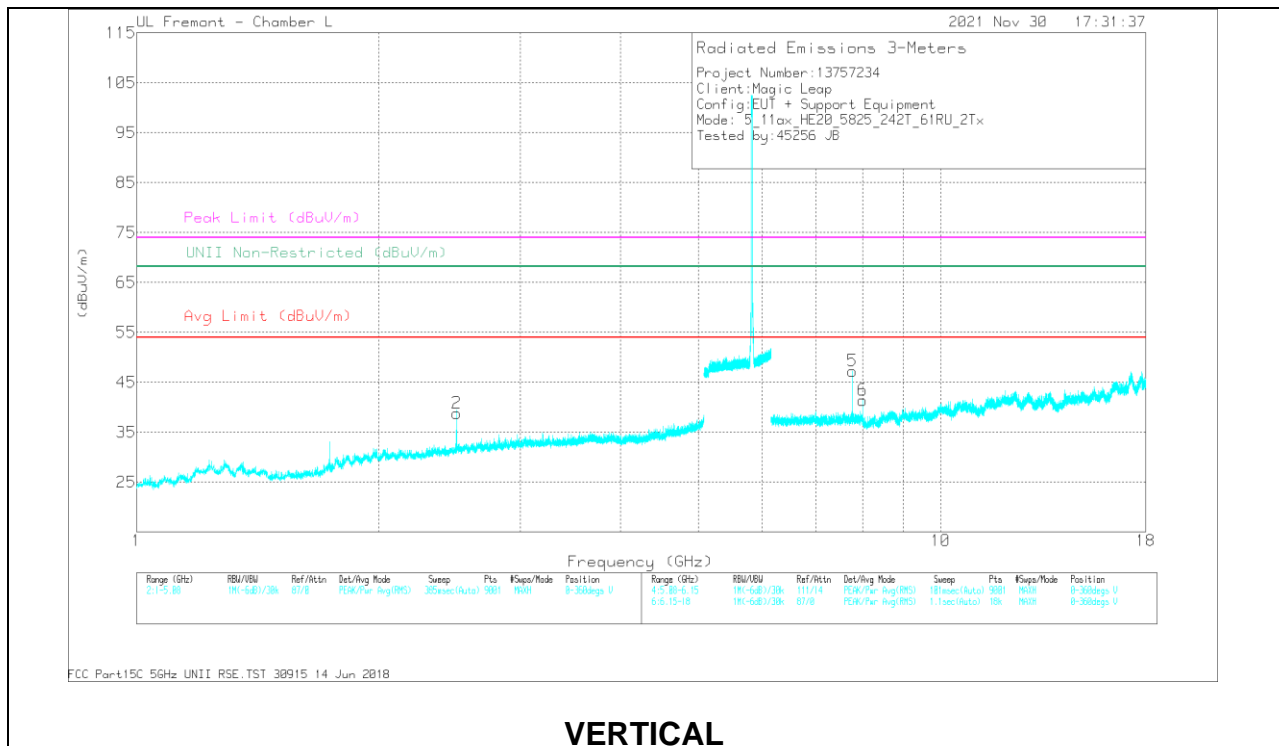
Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

HIGH



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dBm)	Amp Cpl/Filt/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	* 2.49994	41.16	PK-U	32.4	-29.1	44.46	-	-	74	-29.54	-	-	335	107	H
	* 2.49996	34.1	ADR	32.4	-29.1	37.4	54	-16.6	-	-	-	-	335	107	H
2	* 2.49996	42.29	PK-U	32.4	-29.1	45.59	-	-	74	-28.41	-	-	26	287	V
	* 2.49993	35.86	ADR	32.4	-29.1	39.16	54	-14.84	-	-	-	-	26	287	V
3	7.76656	37.35	PK-U	35.8	-19.8	53.35	-	-	-	-	68.2	-14.85	272	101	H
4	7.99995	32.04	PK-U	35.8	-19.8	49.24	-	-	-	-	68.2	-18.96	258	105	H
5	7.76678	35.23	PK-U	35.8	-19.8	51.23	-	-	-	-	68.2	-16.97	219	221	V
6	8.00035	31.86	PK-U	35.8	-19.8	49.06	-	-	-	-	68.2	-19.14	15	105	V

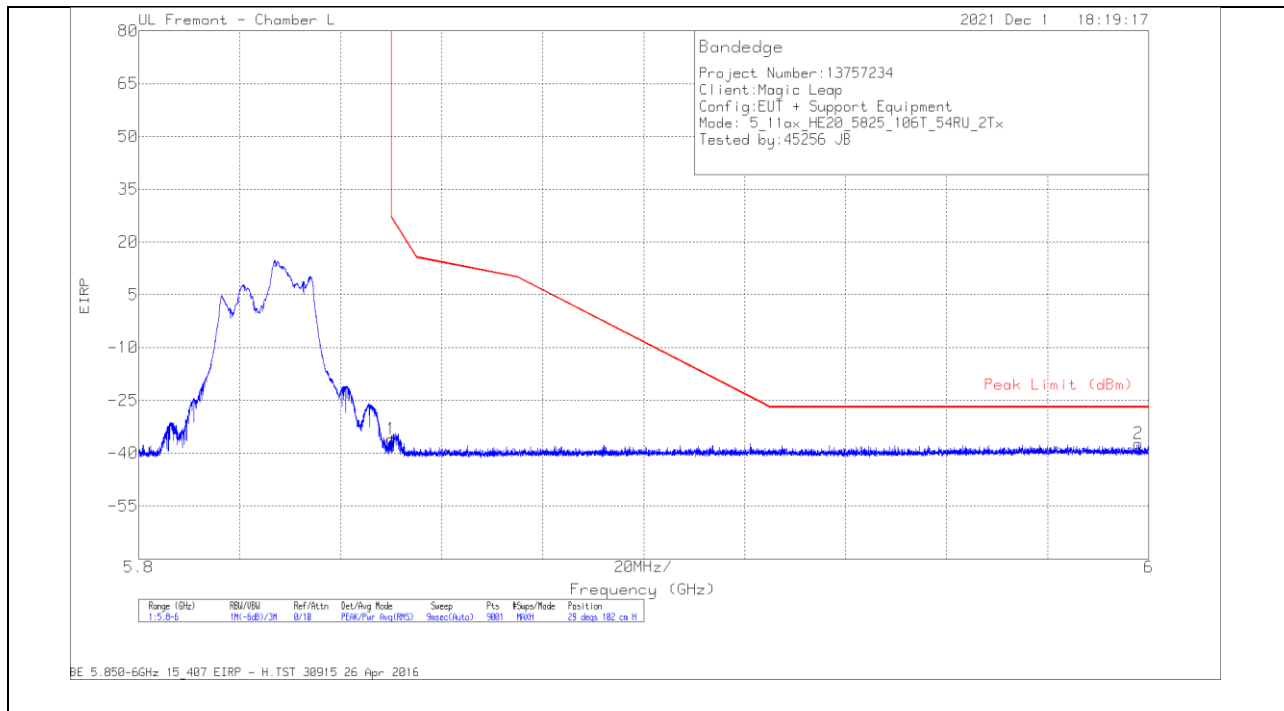
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

**2TX Antenna 1 + Antenna 2 OFDMA MODE: 106-Tones, RU Index 54
 BANDEDGE (HIGH CHANNEL)**

HORIZONTAL RESULT

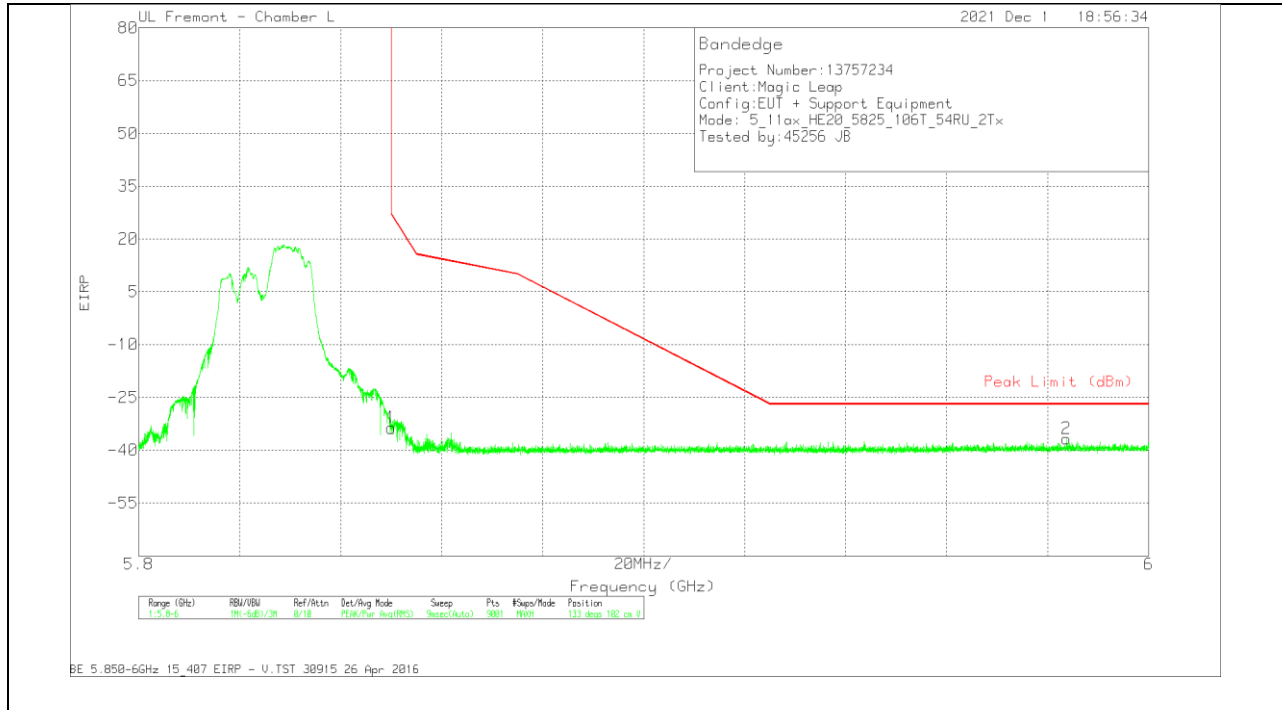


TRACE MARKER

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T119 (dB/m)	Amp/Cb1/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-68.86	Pk	34.9	-13.9	11.8	-36.06	27	-63.06	29	102	H
2	5.99798	-71.17	Pk	35.2	-13.2	11.8	-37.37	-27	-10.37	29	102	H

Pk - Peak detector

VERTICAL RESULT



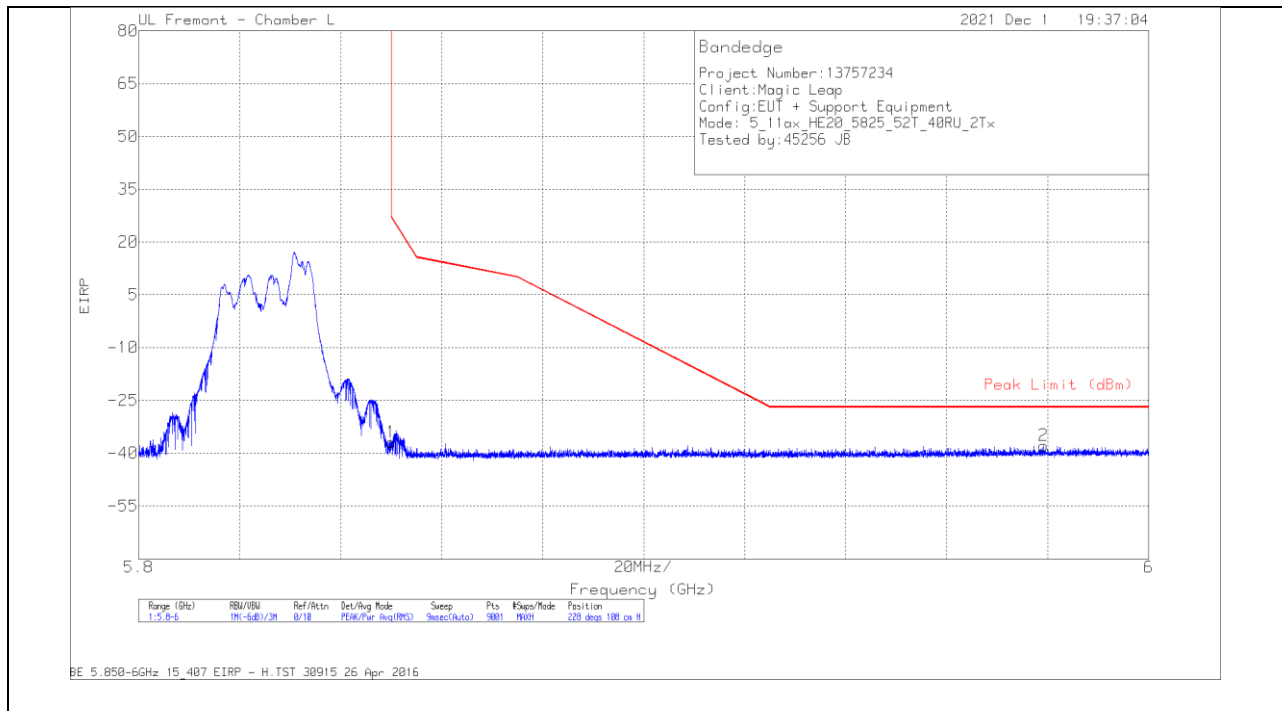
TRACE MARKER

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	-66.5	Pk	34.9	-13.9	11.8	-33.7	27	-60.7	133	102	V
2	5.98375	-70.61	Pk	35.2	-13.2	11.8	-36.81	-27	-9.81	133	102	V

Pk - Peak detector

**2TX Antenna 1 + Antenna 2 OFDMA MODE: 52-Tones, RU Index 40
 BANDEDGE (HIGH CHANNEL)**

HORIZONTAL RESULT

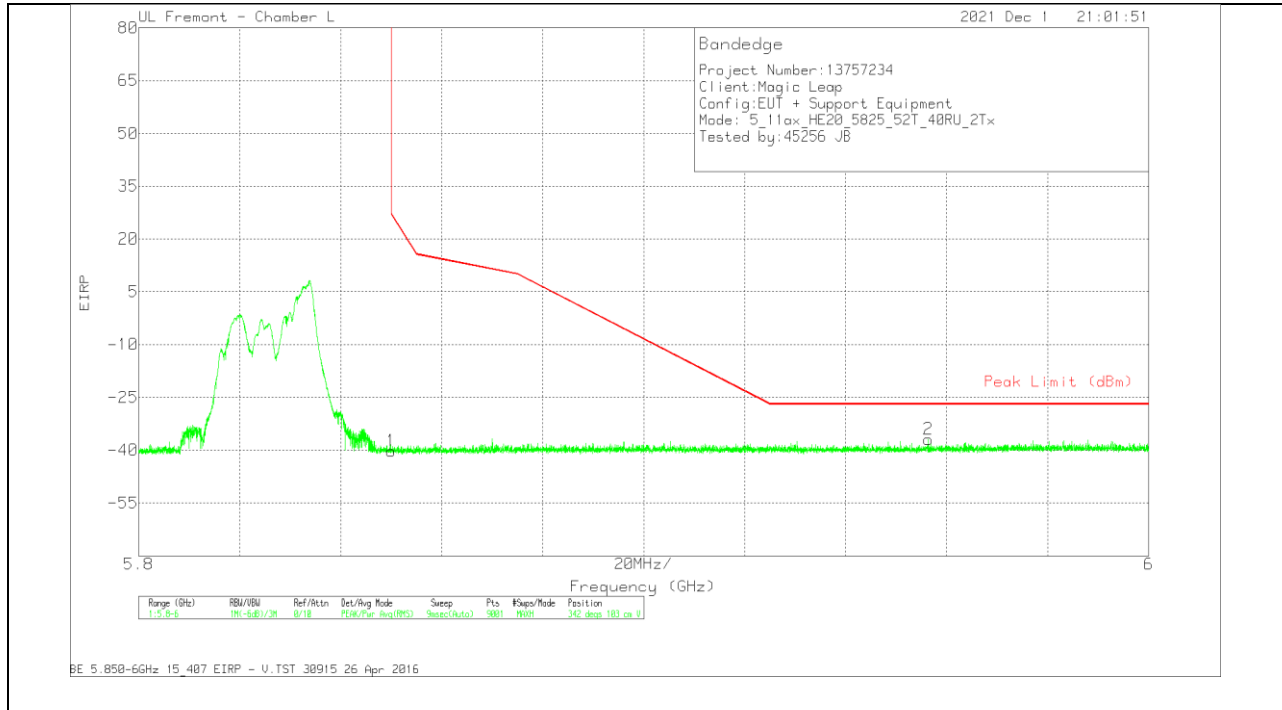


TRACE MARKER

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T119 (dB/m)	Amp/Cb1/Filtr/Pa d (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-69.8	Pk	34.9	-13.9	11.8	-37	27	-64	228	108	H
2	5.9792	-71.63	Pk	35.2	-13.3	11.8	-37.93	-27	-10.93	228	108	H

Pk - Peak detector

VERTICAL RESULT



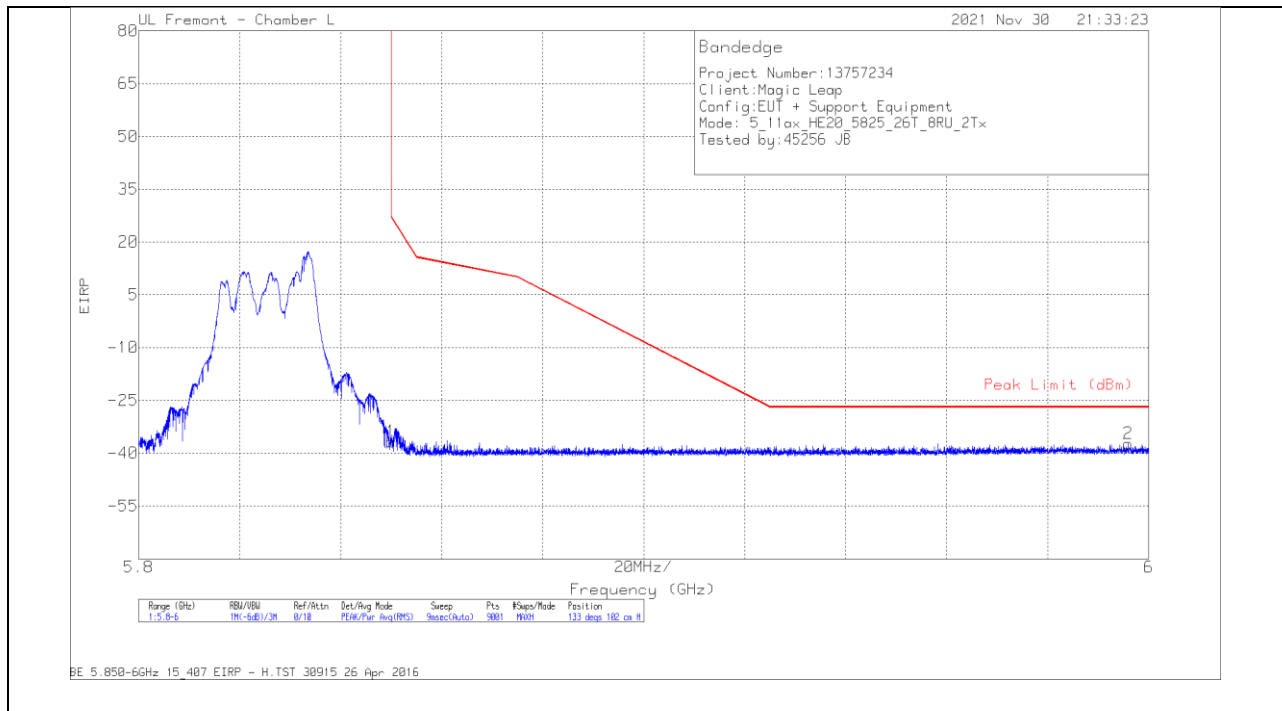
TRACE MARKER

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Path (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-73	Pk	34.9	-13.9	11.8	-40.2	27	-67.2	342	103	V
2	5.95635	-70.39	Pk	35.1	-13.4	11.8	-36.89	-27	-9.89	342	103	V

Pk - Peak detector

**2TX Antenna 1 + Antenna 2 OFDMA MODE: 26-Tones, RU Index 8
 BANEDGE (HIGH CHANNEL)**

HORIZONTAL RESULT



TRACE MARKER

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T119 (dB/m)	Amp/Cb1/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-69.46	Pk	34.9	-13.9	11.8	-36.66	27	-63.66	133	102	H
2	5.99598	-71.02	Pk	35.2	-13.2	11.8	-37.22	-27	-10.22	133	102	H

Pk - Peak detector

VERTICAL RESULT



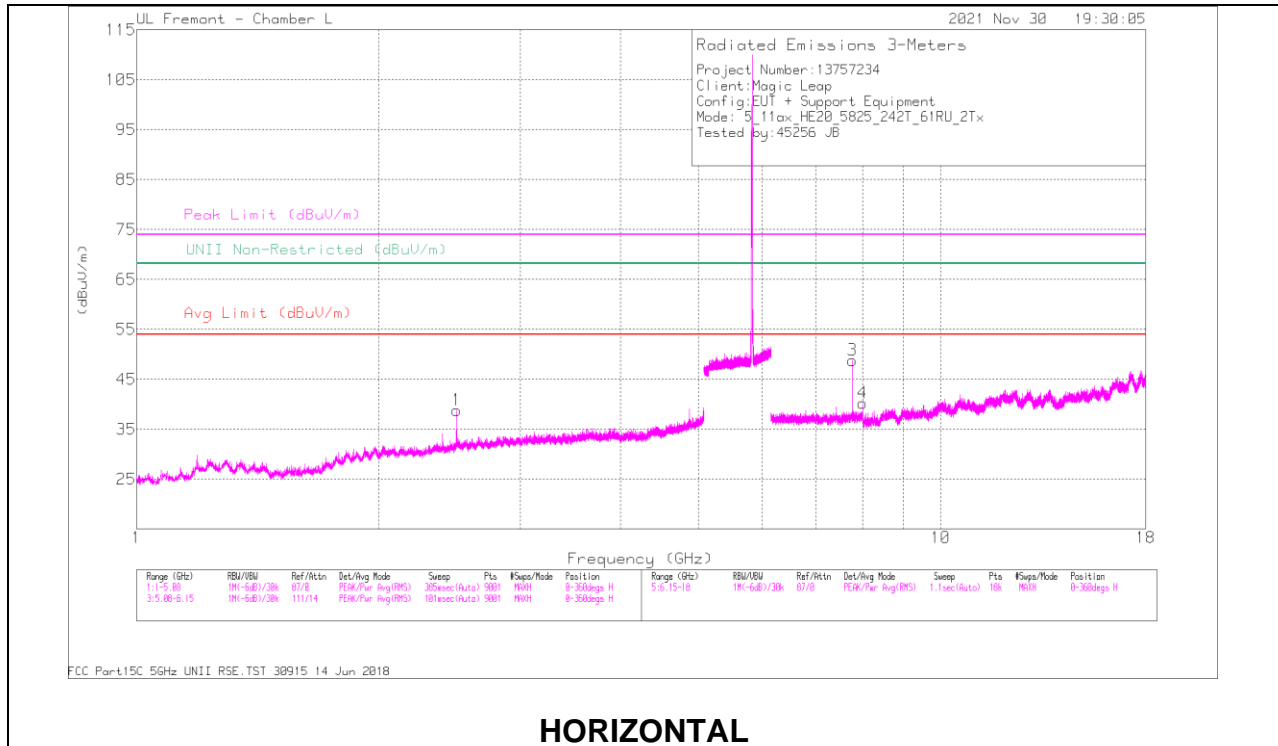
TRACE MARKER

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	-73.04	Pk	34.9	-13.9	11.8	-40.24	27	-67.24	176	102	V
2	5.95467	-70.9	Pk	35.1	-13.4	11.8	-37.4	-27	-10.4	176	102	V

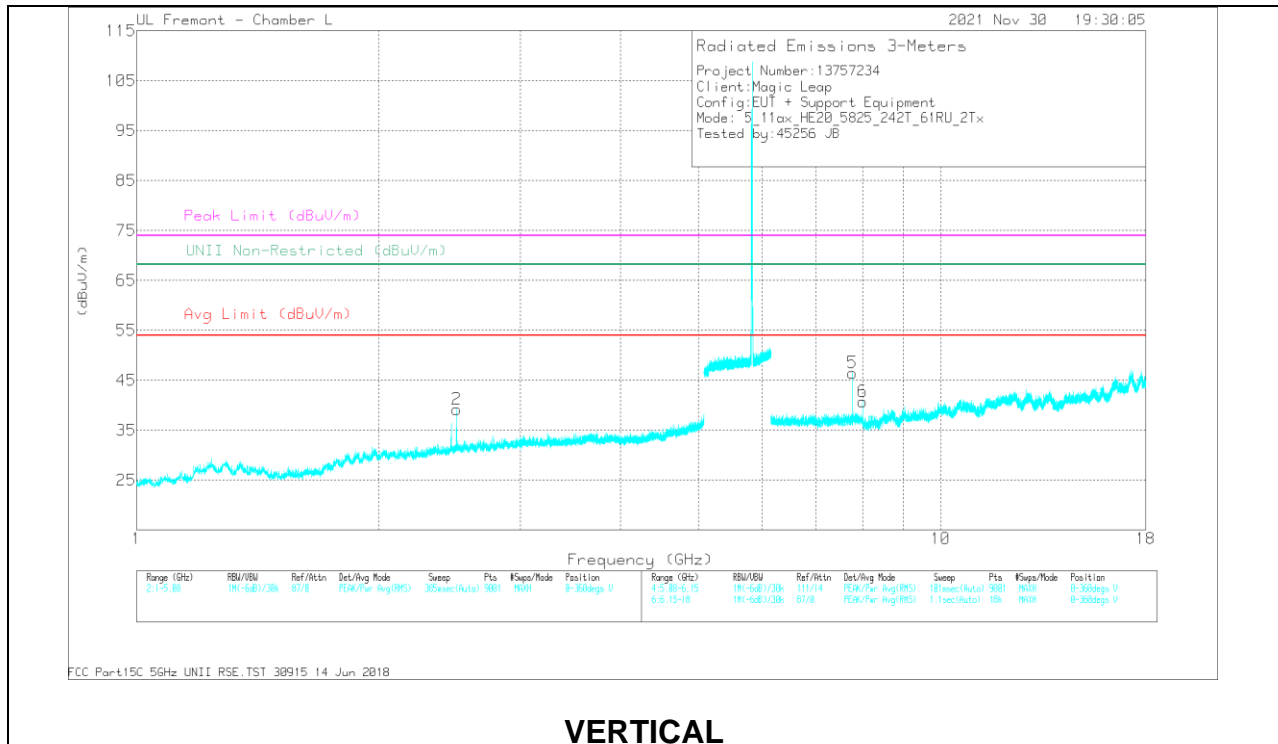
Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

HIGH



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dBm)	Amp/Cou/Fltr/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	* 2.49991	41.3	PK-U	32.4	-29.1	44.6	-	-	74	-29.4	-	-	332	103	H
	* 2.49993	33.83	ADR	32.4	-29.1	37.13	-	-16.67	-	-	-	-	332	103	H
2	* 2.49999	42.23	PK-U	32.4	-29.1	45.53	-	-	74	-28.47	-	-	17	295	V
	* 2.49999	35.66	ADR	32.4	-29.1	38.96	-	-15.04	-	-	-	-	17	295	V
3	7.76666	37.06	PK-U	35.8	-19.8	53.06	-	-	-	-	68.2	-15.14	273	103	H
4	7.99988	32.33	PK-U	35.8	-18.6	49.53	-	-	-	-	68.2	-18.67	212	103	H
5	7.76668	33.06	PK-U	35.8	-19.8	49.06	-	-	-	-	68.2	-19.14	211	219	V
6	8.00011	32.11	PK-U	35.8	-18.6	49.31	-	-	-	-	68.2	-18.89	52	102	V

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

PK-U - U-NII: Maximum Peak

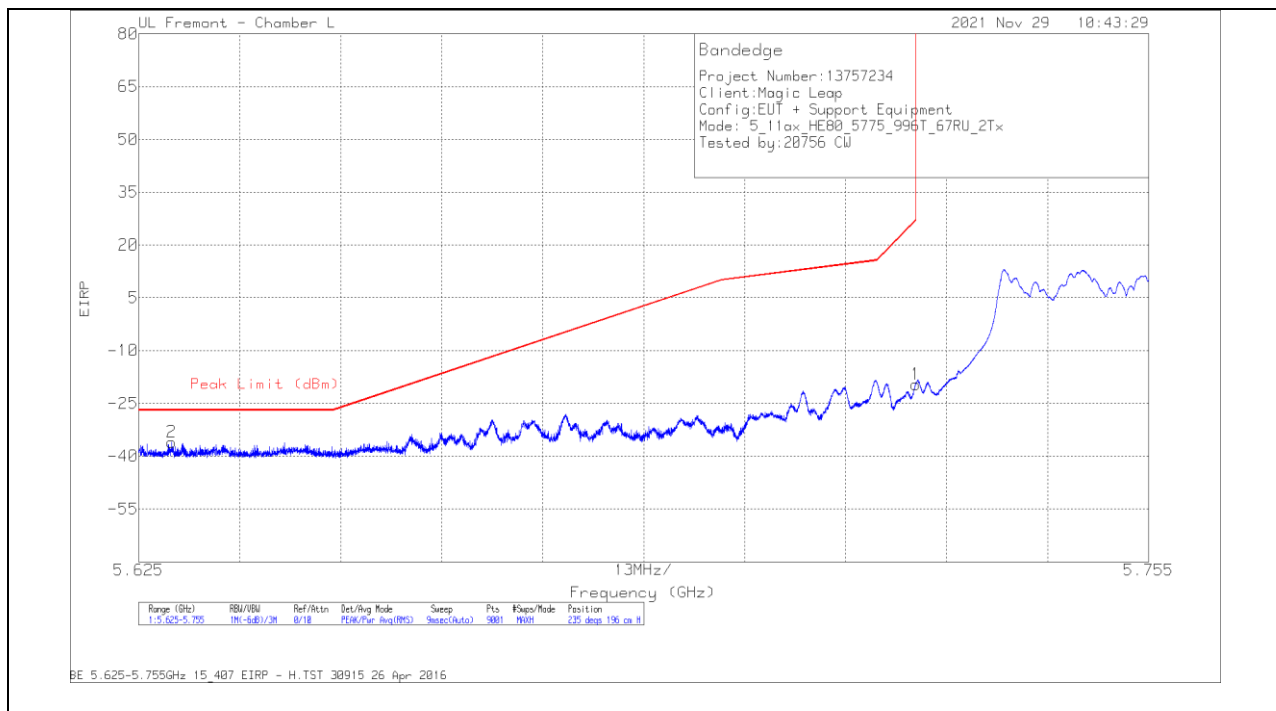
ADR - U-NII AD primary method, RMS average

10.1.7. TX ABOVE 1 GHz 802.11ax HE80 MODE IN THE 5.8GHz BAND

2TX Antenna 1 + Antenna 2 OFDMA MODE: 996-Tones, RU Index 67

BANDEDGE (CHANNEL 155 LOW EDGE)

HORIZONTAL RESULT

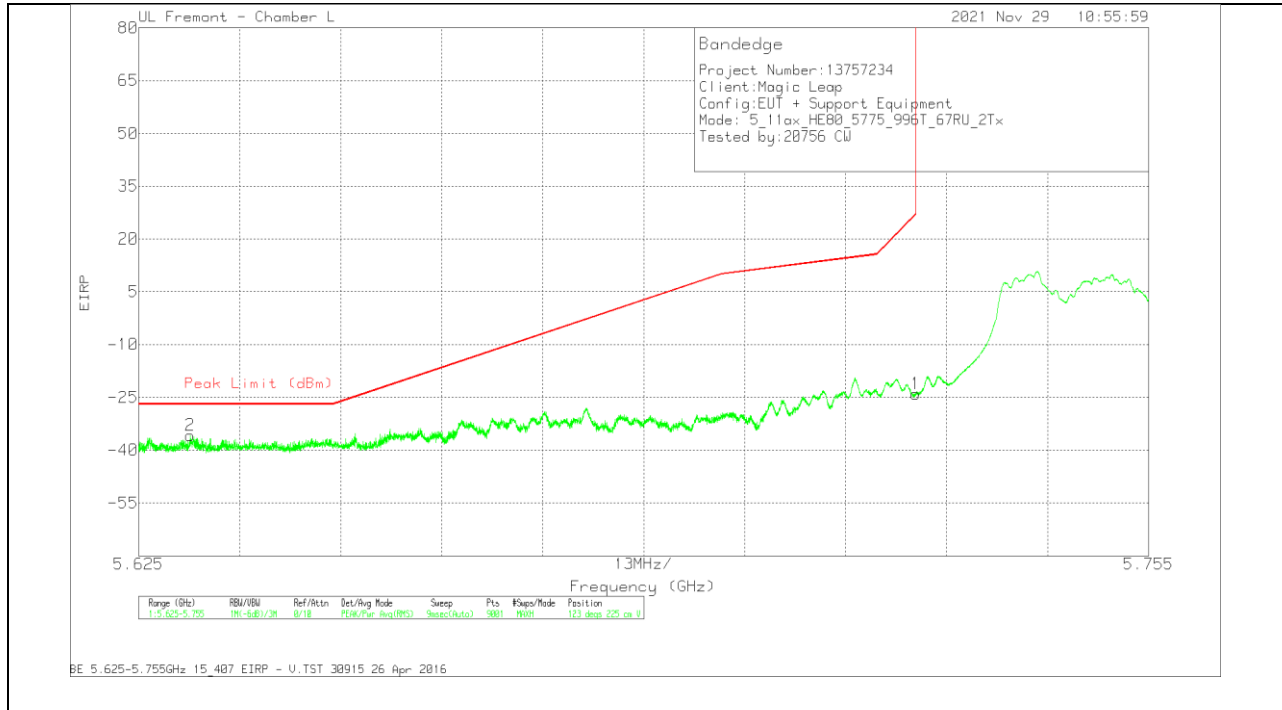


TRACE MARKER

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	-52.29	Pk	34.8	-13.9	11.8	-19.59	27	-46.59	235	196	H
2	5.62926	-68.79	Pk	34.9	-13.9	11.8	-35.99	-27	-8.99	235	196	H

Pk - Peak detector

VERTICAL RESULT



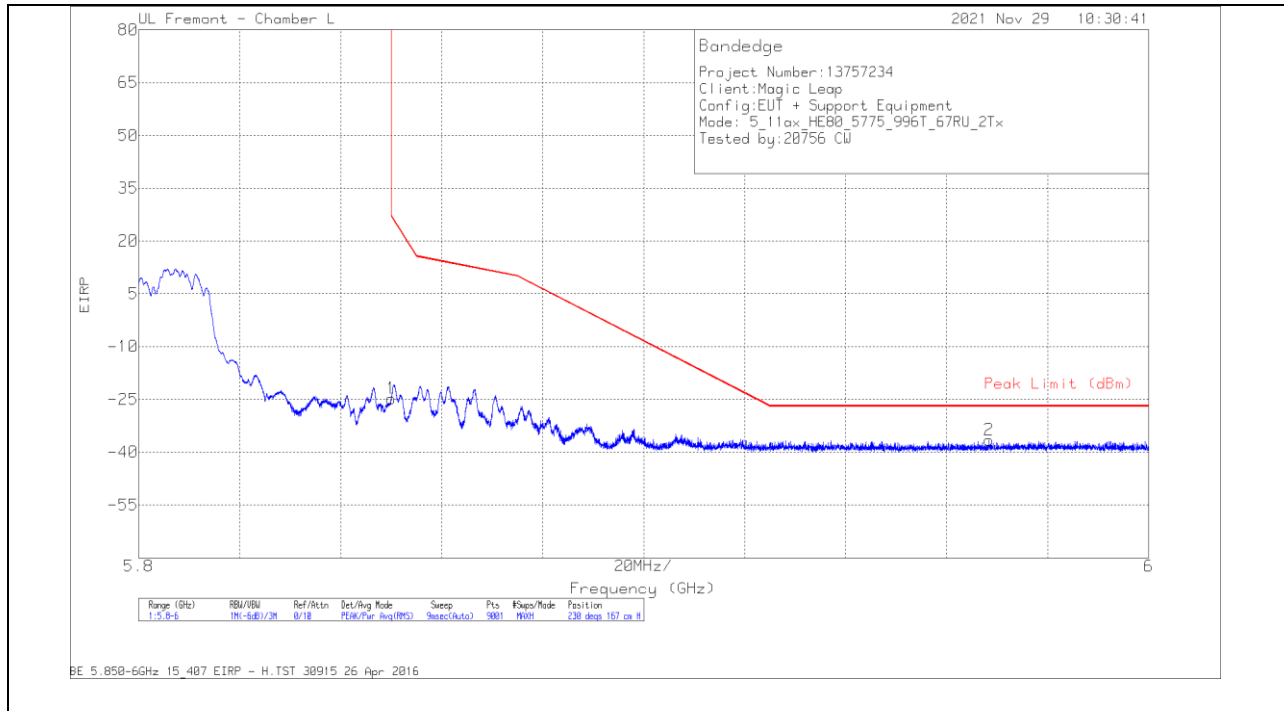
TRACE MARKER

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	-56.72	Pk	34.8	-13.9	11.8	-24.02	27	-51.02	123	225	V
2	5.63162	-68.58	Pk	34.9	-13.9	11.8	-35.78	-27	-8.78	123	225	V

Pk - Peak detector

BANDEDGE (CHANNEL 155 HIGH EDGE)

HORIZONTAL RESULT

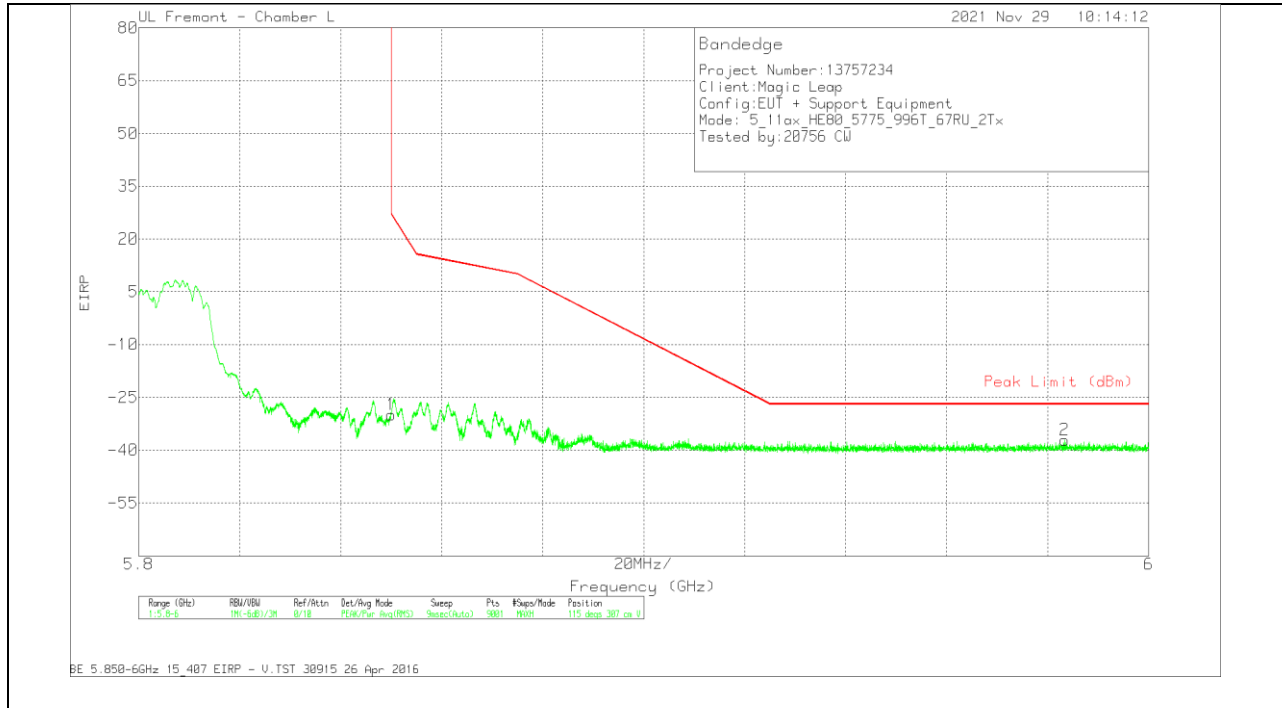


TRACE MARKER

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	-57.62	Pk	34.9	-13.9	11.8	-24.82	27	-51.82	230	167	H
2	5.96835	-70.04	Pk	35.1	-13.4	11.8	-36.54	-27	-9.54	230	167	H

Pk - Peak detector

VERTICAL RESULT



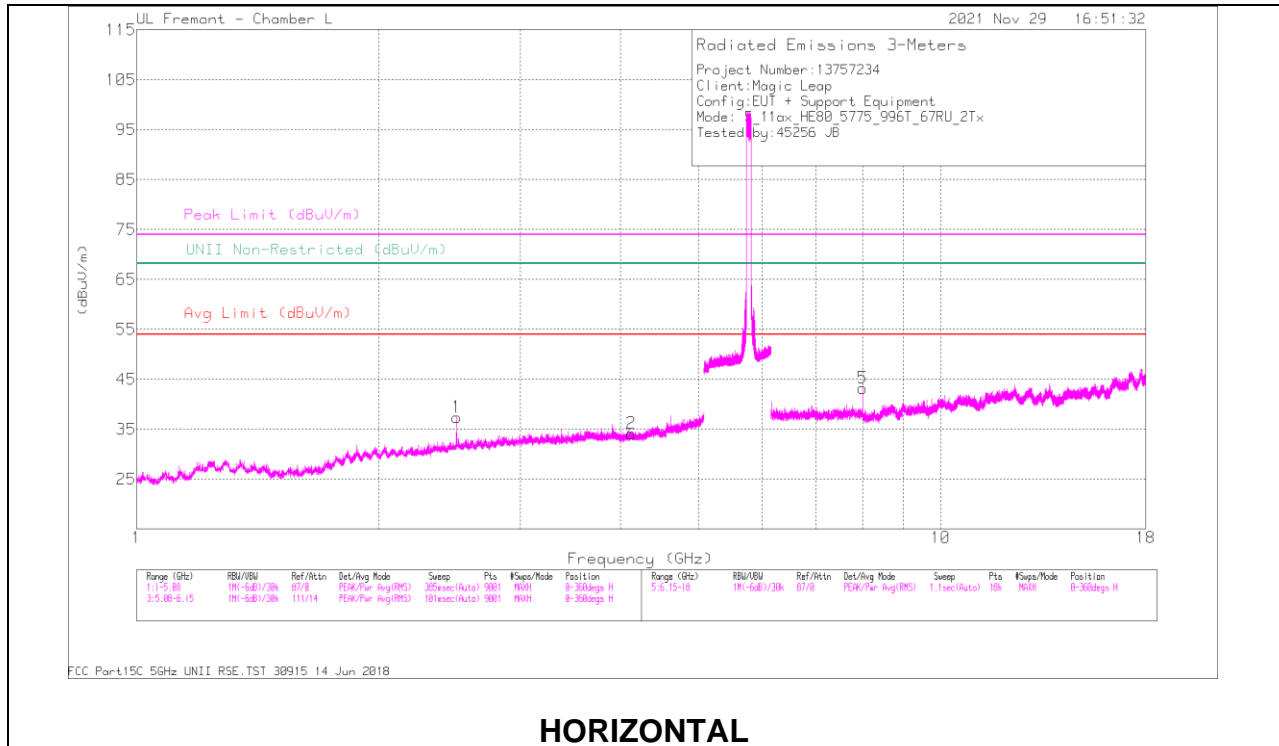
TRACE MARKER

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	-62.78	Pk	34.9	-13.9	11.8	-29.98	27	-56.98	115	307	V
2	5.98331	-70.99	Pk	35.2	-13.2	11.8	-37.19	-27	-10.19	115	307	V

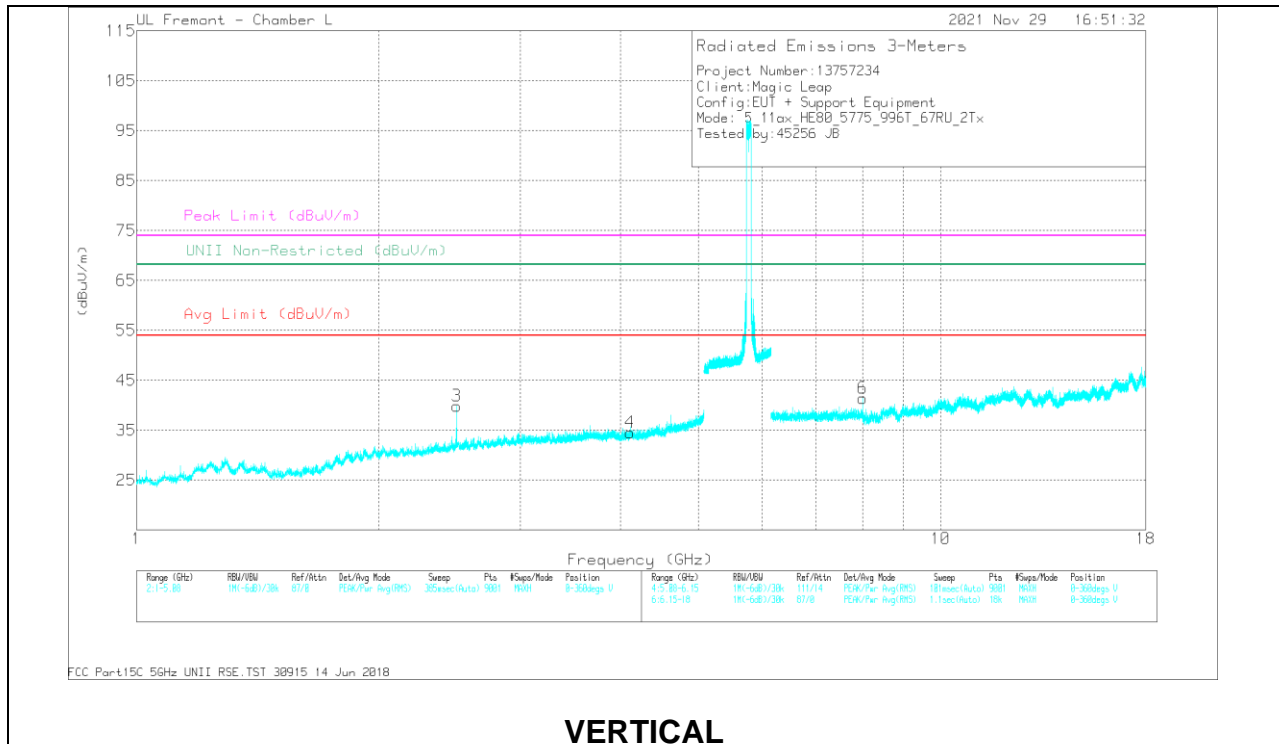
Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

MID



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Coil/Ftr/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	* 2.49989	41.09	PK-U	32.4	-29.1	44.39	-	-	74	-29.61	-	-	118	114	H
	* 2.49989	32.83	ADR	32.4	-29.1	36.13	54	-17.87	-	-	-	-	118	114	H
2	* 4.1251	36.86	PK-U	33	-25.2	44.46	-	-	74	-29.54	-	-	24	101	H
	* 4.125	25.33	ADR	33	-25.2	33.13	54	-20.87	-	-	-	-	24	101	H
3	* 2.49983	42.09	PK-U	32.4	-29.1	45.39	-	-	74	-28.61	-	-	31	313	V
	* 2.49988	35.19	ADR	32.4	-29.1	38.49	54	-15.51	-	-	-	-	31	313	V
4	* 4.1128	36.48	PK-U	33	-25.1	44.38	-	-	74	-29.62	-	-	142	119	V
	* 4.1119	24.98	ADR	33	-25.1	32.88	54	-21.12	-	-	-	-	142	119	V
5	7.99932	30.26	PK-U	35.8	-18.6	47.46	-	-	-	-	68.2	-20.74	344	166	H
6	8.00114	31.28	PK-U	35.8	-18.6	46.46	-	-	-	-	68.2	-19.74	205	185	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