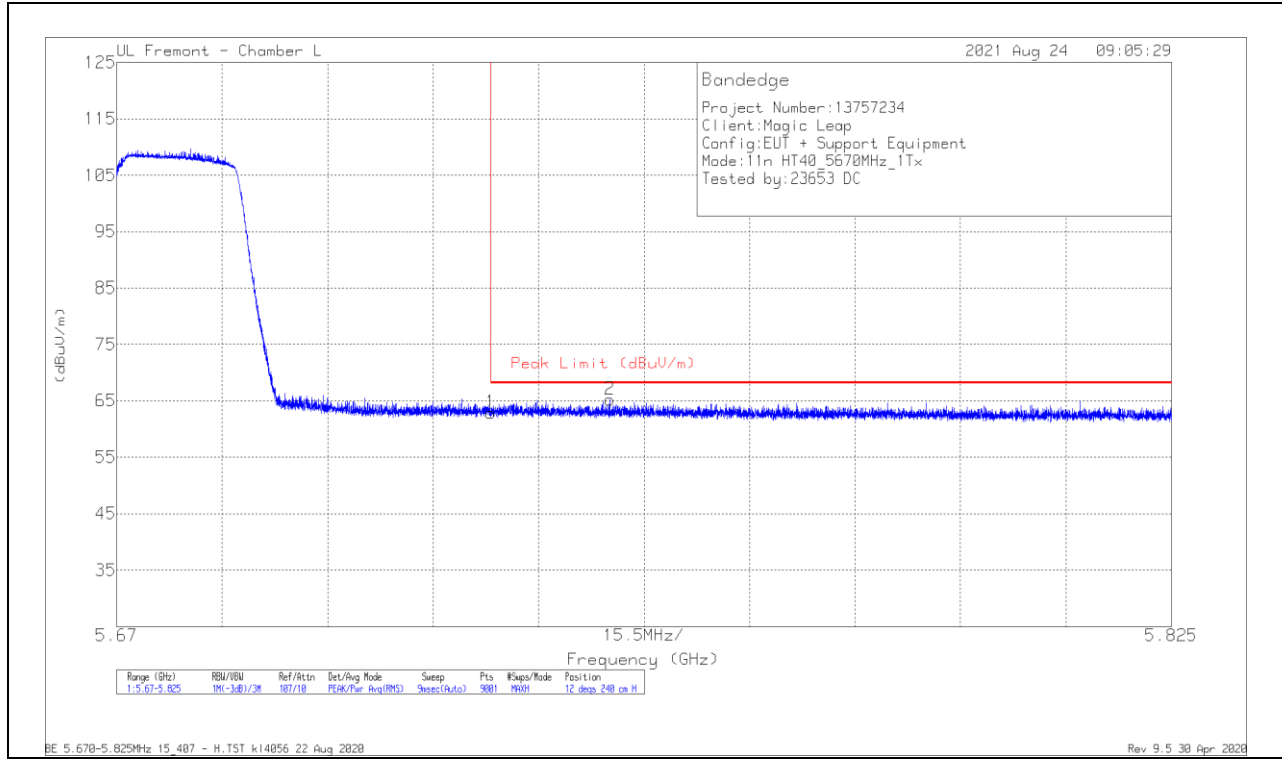


BANDEDGE (HIGH CHANNEL)

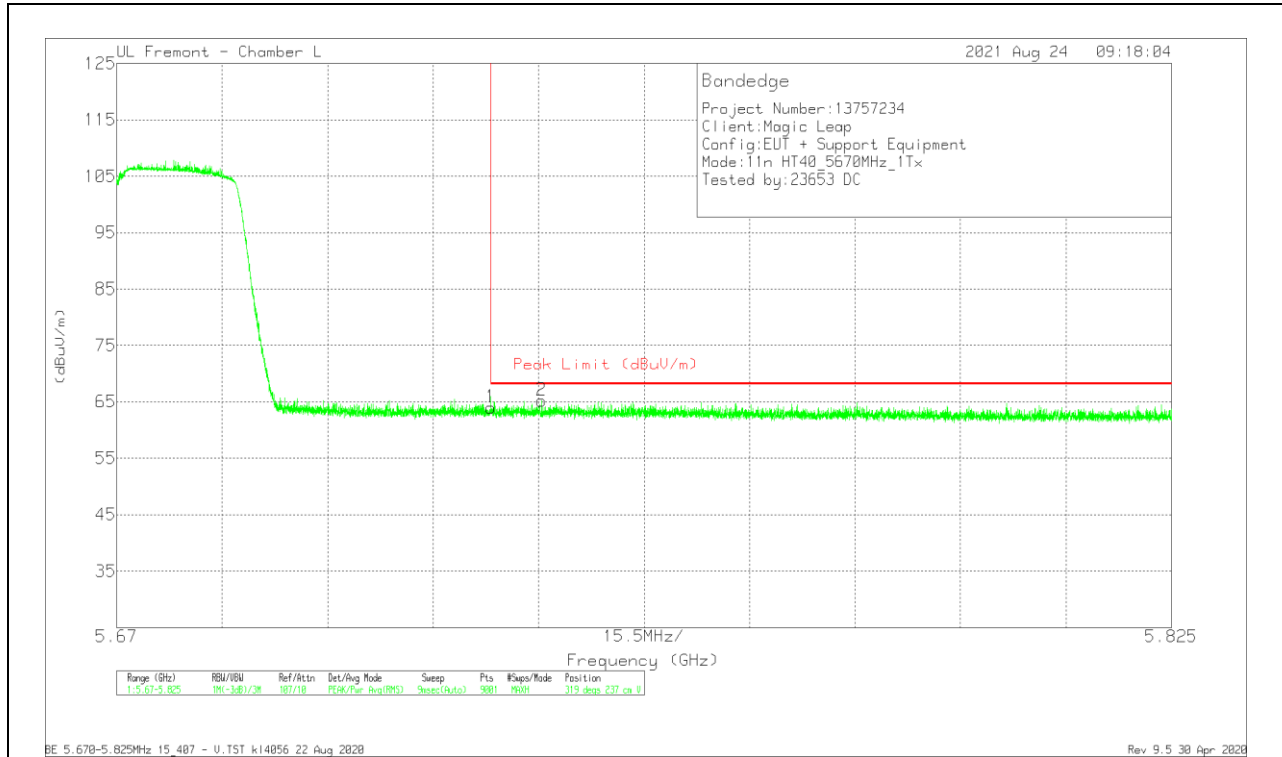
HORIZONTAL RESULT



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	5.72501	32.33	Pk	34.8	-4.2	62.93	68.2	-5.27	12	240	H
2	5.74245	34.69	Pk	34.8	-4.3	65.19	68.2	-3.01	12	240	H

Pk - Peak detector

VERTICAL RESULT

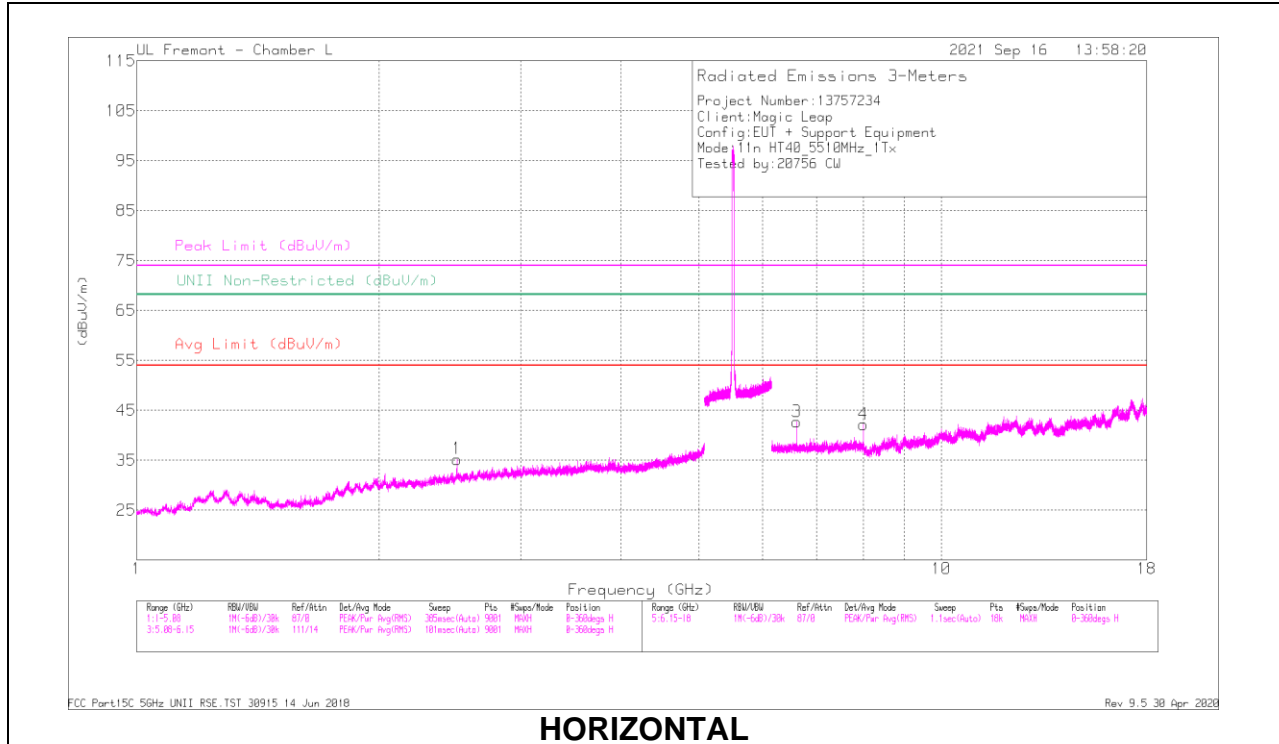


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	33.35	Pk	34.8	-4.2	63.95	68.2	-4.25	319	237	V
2	5.73243	34.76	Pk	34.8	-4.3	65.26	68.2	-2.94	319	237	V

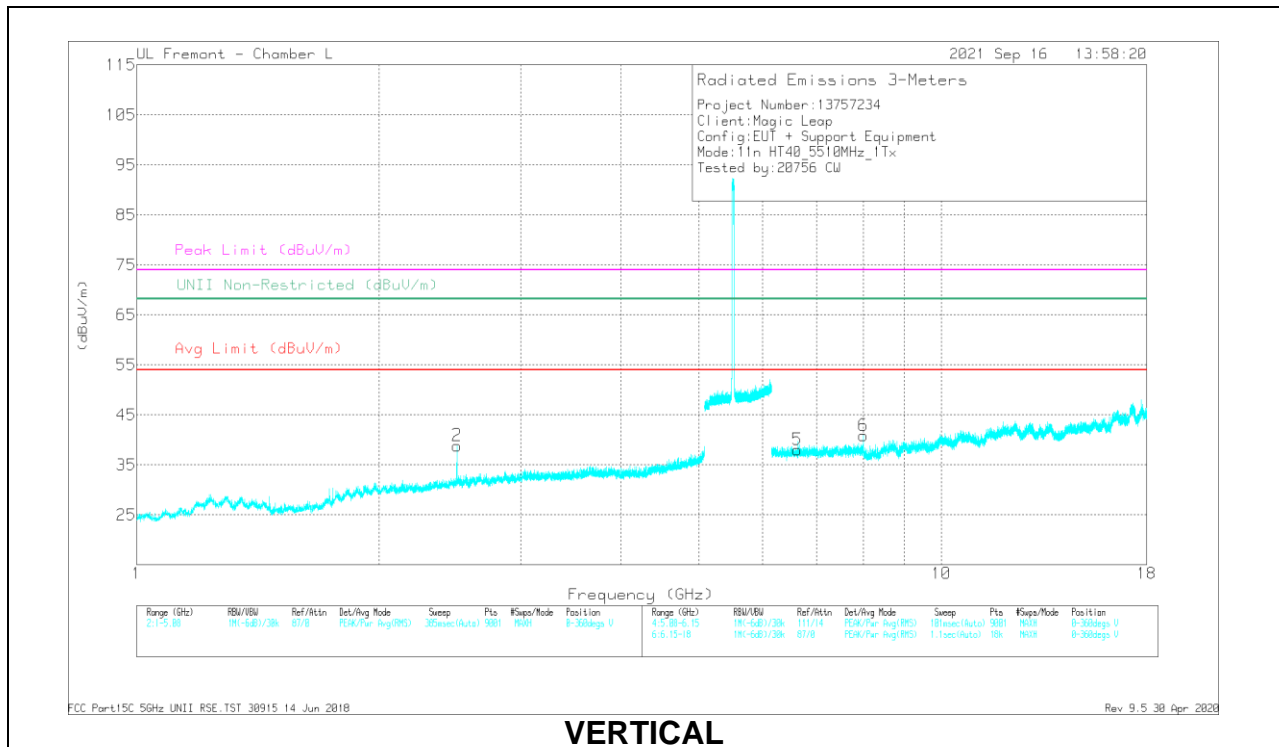
Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

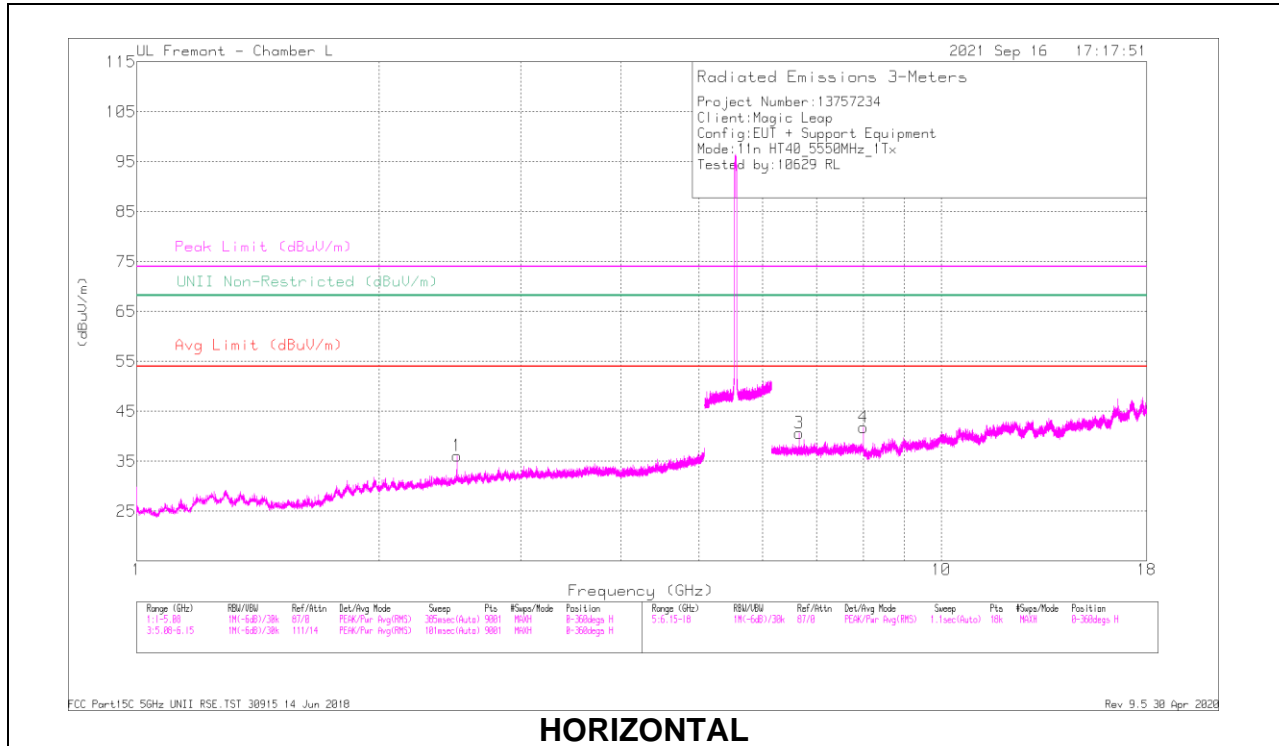
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dBm)	Amp/Cb/Filt/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNI Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.49986	39.3	PK-U	32.4	-29.1	42.6	-	-	74	-31.4	-	-	172	266	H
	2.49998	30.61	ADR	32.4	-29.1	33.91	54	-20.09	-	-	-	-	172	266	H
2	* 2.49996	41.2	PK-U	32.4	-29.1	44.5	-	-	74	-29.5	-	-	147	183	V
	2.49998	34.24	ADR	32.4	-29.1	37.54	54	-16.46	-	-	-	-	147	183	V
3	6.61199	32.32	PK-U	35.7	-21.2	46.82	-	-	-	-	68.2	-21.38	122	130	H
4	7.99997	29.65	PK-U	35.8	-18.6	46.85	-	-	-	-	68.2	-21.35	34	102	H
5	6.62412	31.87	PK-U	35.7	-21.3	46.27	-	-	-	-	68.2	-21.93	159	102	V
6	7.99998	28.48	PK-U	35.8	-18.6	45.68	-	-	-	-	68.2	-22.52	163	102	V

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

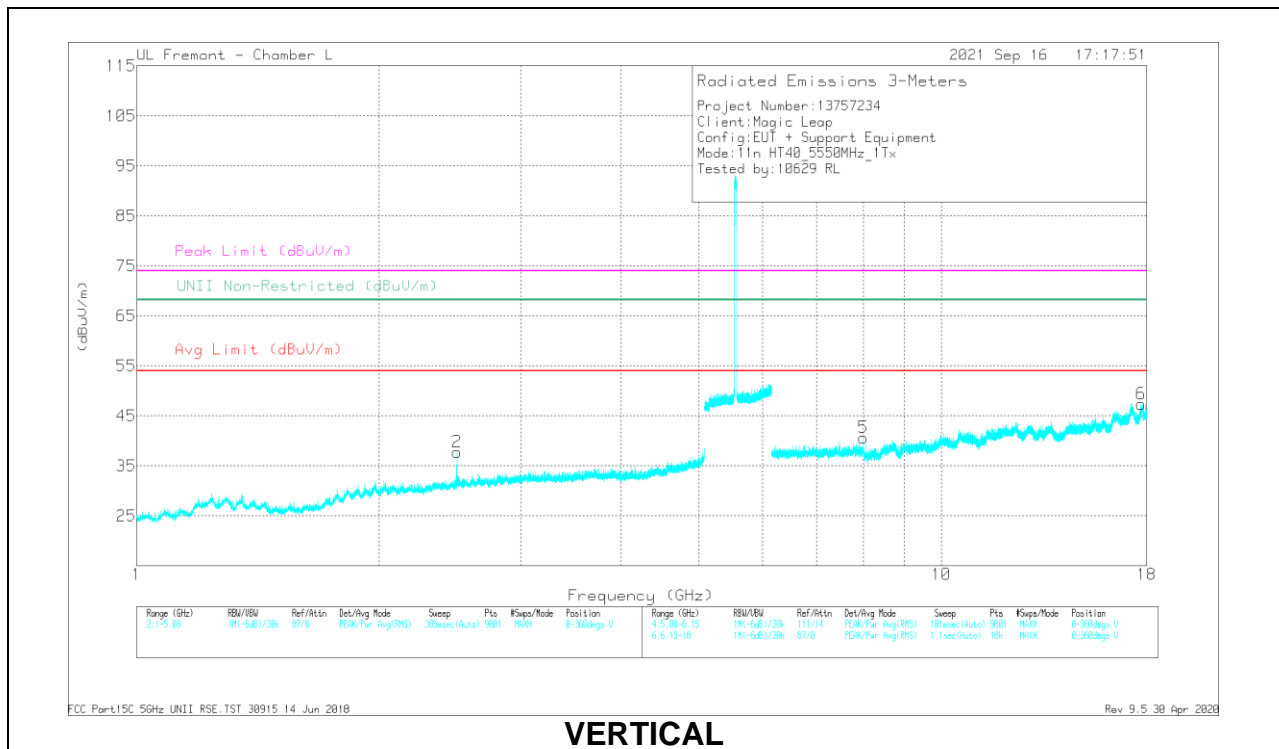
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

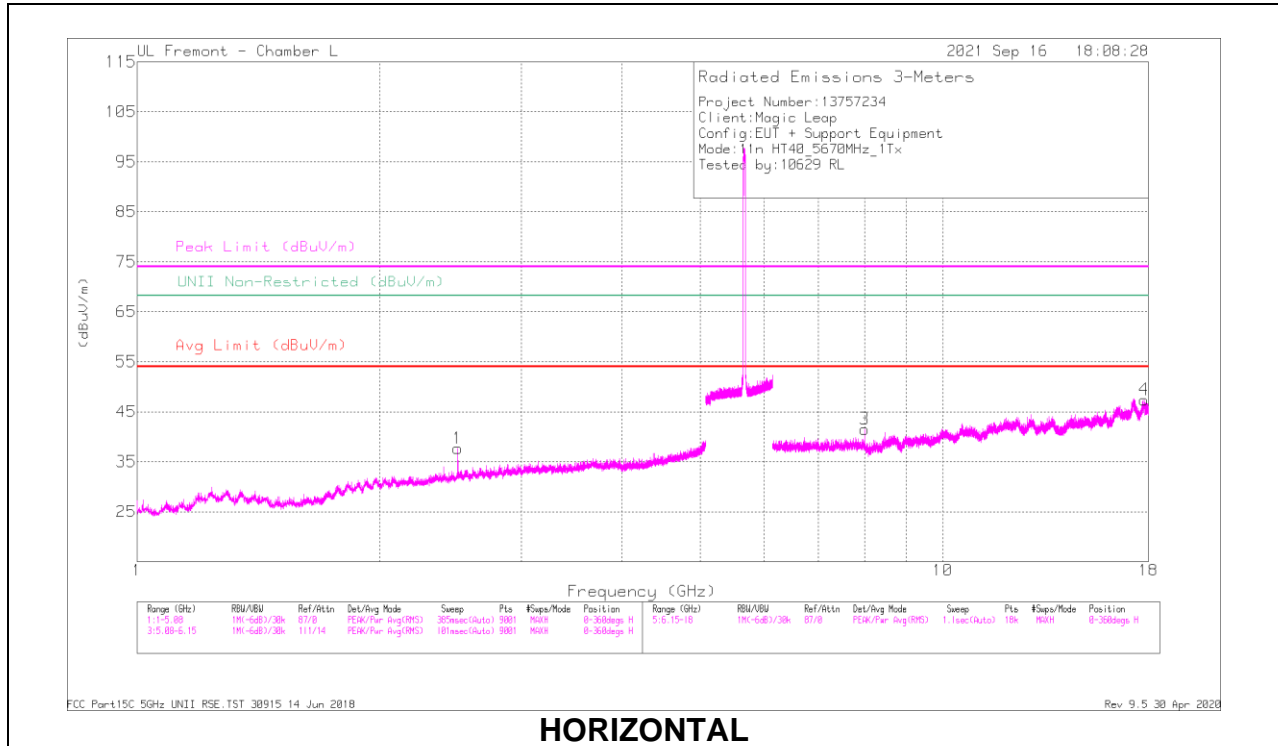
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dBm)	Amp/Ch/Filt/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.49991	40.87	PK-U	32.4	-29.1	44.17	-	-	74	-29.83	-	-	164	312	H
	* 2.49996	32.94	ADR	32.4	-29.1	36.24	54	-17.76	-	-	-	-	164	312	H
2	* 2.49999	41.79	PK-U	32.4	-29.1	45.09	-	-	74	-28.91	-	-	121	250	V
	* 2.49999	34.03	ADR	32.4	-29.1	37.33	54	-16.67	-	-	-	-	121	250	V
3	6.66003	36.88	PK-U	35.8	-21.6	51.08	-	-	-	-	68.2	-17.12	190	101	H
4	7.99987	33.07	PK-U	35.8	-18.6	50.27	-	-	-	-	68.2	-17.93	285	101	H
5	8.00008	31.25	PK-U	35.8	-18.6	48.45	-	-	-	-	68.2	-19.75	158	107	V
6	* 17.71844	27.01	PK-U	41.4	-14.4	54.01	-	-	74	-19.99	-	-	186	120	V
	* 17.71955	16.88	ADR	41.4	-14.4	43.88	54	-10.12	-	-	-	-	186	120	V

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

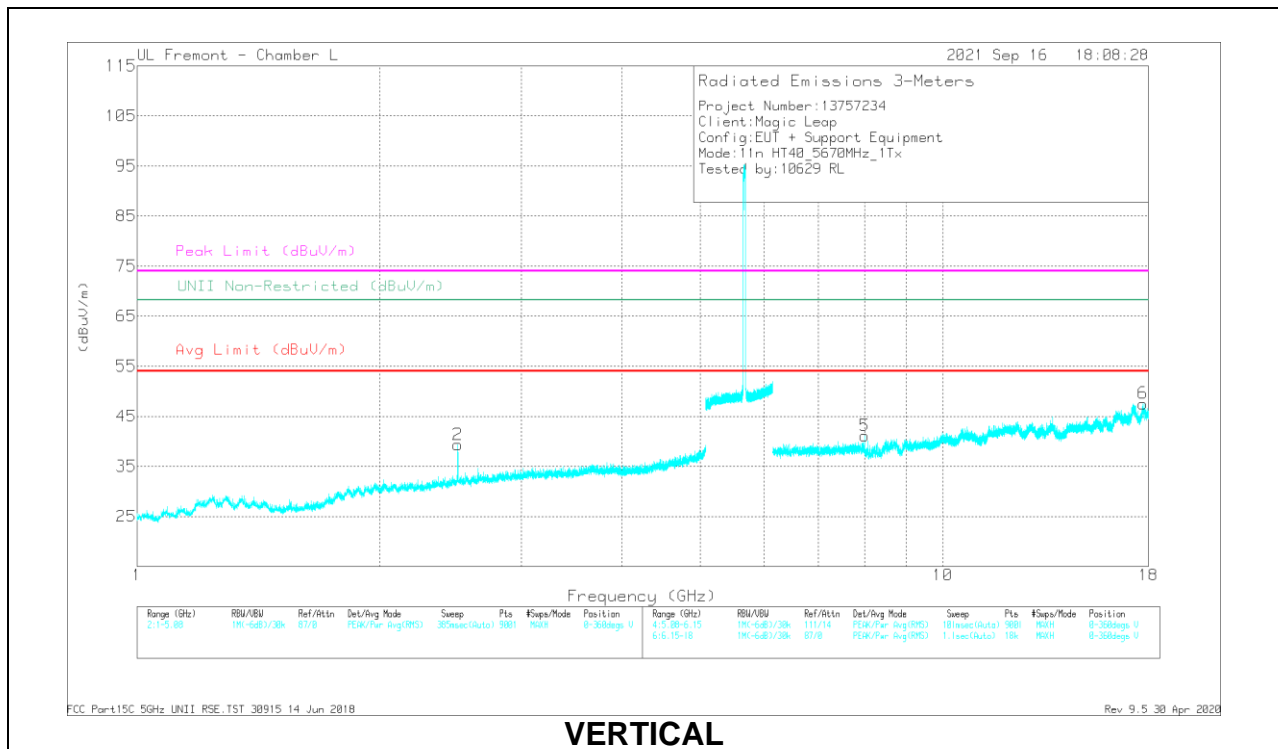
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



HORIZONTAL



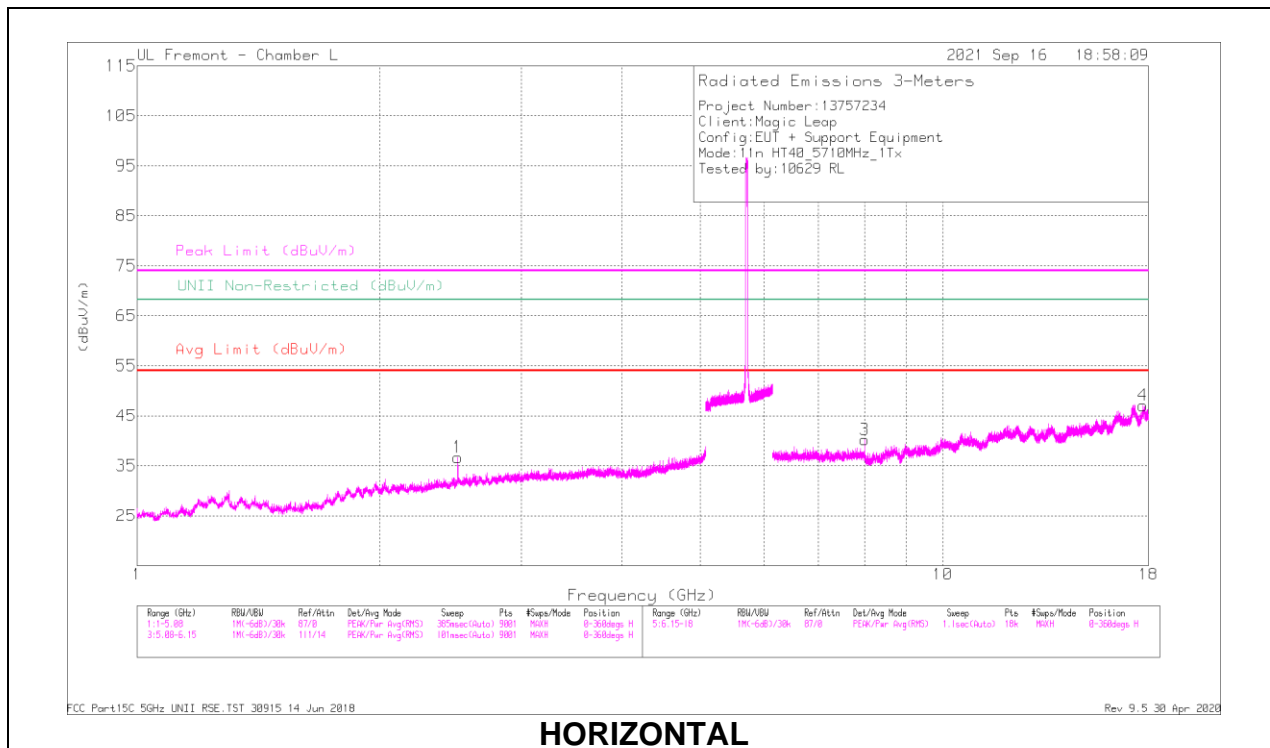
VERTICAL

RADIATED EMISSIONS

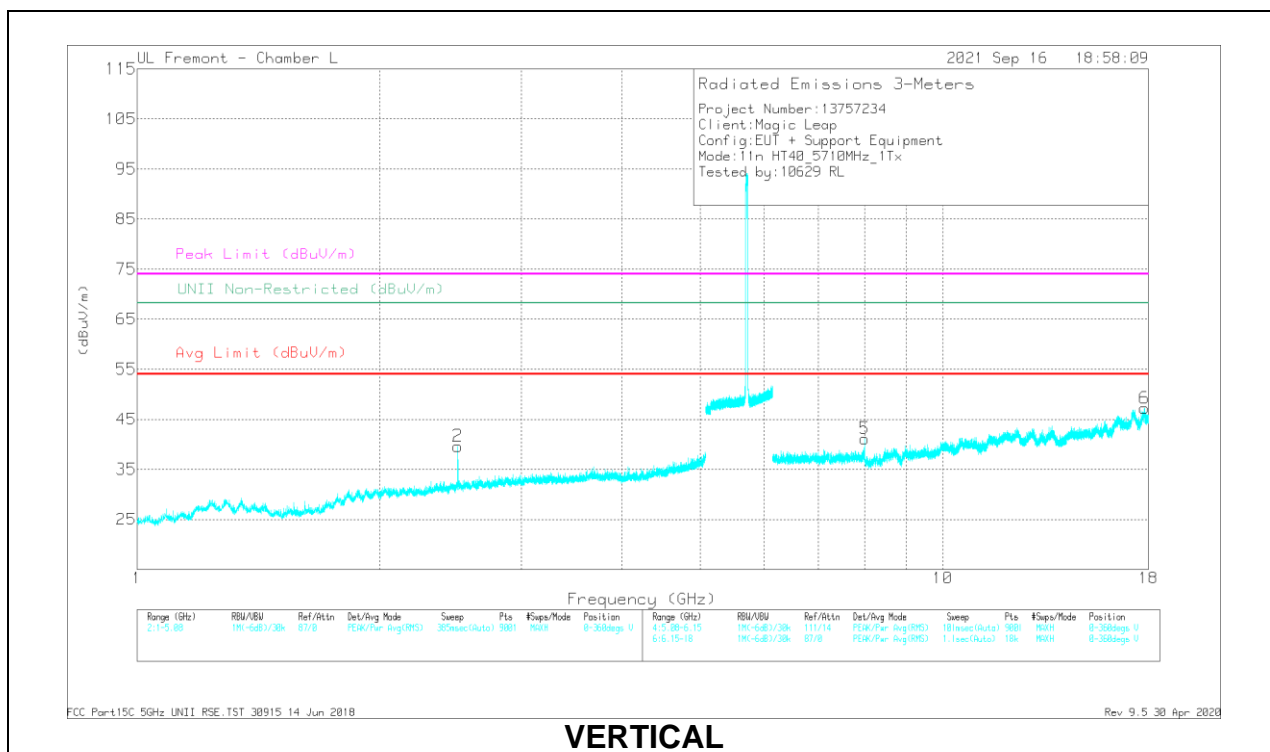
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dBm)	Amp/Cbaf/Trn/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.49989	41.41	PK-U	32.4	-29.1	44.71	-	-	74	-29.29	-	-	157	307	H
	* 2.49994	33.41	ADR	32.4	-29.1	36.71	54	-17.29	-	-	-	-	157	307	H
2	* 2.49998	42.14	PK-U	32.4	-29.1	45.44	-	-	74	-28.56	-	-	127	246	V
	* 2.49991	34.8	ADR	32.4	-29.1	38.1	54	-15.9	-	-	-	-	127	246	V
3	8.00023	30.43	PK-U	35.8	-18.6	47.63	-	-	-	-	68.2	-20.57	133	155	H
4	* 17.79117	25.73	PK-U	41.3	-13.9	53.13	-	-	74	-20.87	-	-	202	311	H
	* 17.78938	15.62	ADR	41.3	-13.8	43.12	54	-10.88	-	-	-	-	202	311	H
5	8	31.83	PK-U	35.8	-18.6	49.03	-	-	-	-	68.2	-19.17	173	197	V
6	* 17.72955	26.78	PK-U	41.4	-14.6	53.58	-	-	74	-20.42	-	-	91	245	V
	* 17.73003	16.59	ADR	41.4	-14.7	43.29	54	-10.71	-	-	-	-	91	245	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

CHANNEL 142 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dBm)	Amp/CbafFitr/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	41.12	PK-U	32.4	-29.1	44.42	-	-	74	-29.58	-	-	155	309	H
	* 2.49996	32.79	ADR	32.4	-29.1	36.09	54	-17.91	-	-	-	-	155	309	H
2	* 2.49999	42.05	PK-U	32.4	-29.1	45.35	-	-	74	-28.65	-	-	125	251	V
	* 2.49989	35.03	ADR	32.4	-29.1	38.33	54	-15.67	-	-	-	-	125	251	V
3	8.00024	31.5	PK-U	35.8	-18.6	48.7	-	-	-	-	68.2	-19.5	269	196	H
4	* 17.71896	27.54	PK-U	41.5	-14.4	54.64	-	-	74	-19.36	-	-	159	263	H
	* 17.72001	15.69	ADR	41.4	-14.4	42.69	54	-11.31	-	-	-	-	159	263	H
5	8.00043	30.14	PK-U	35.8	-18.6	47.34	-	-	-	-	68.2	-20.86	173	199	V
6	* 17.79703	27.19	PK-U	41.4	-14.2	54.39	-	-	74	-19.61	-	-	113	231	V
	* 17.79798	15.71	ADR	41.3	-14.2	42.81	54	-11.19	-	-	-	-	113	231	V

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

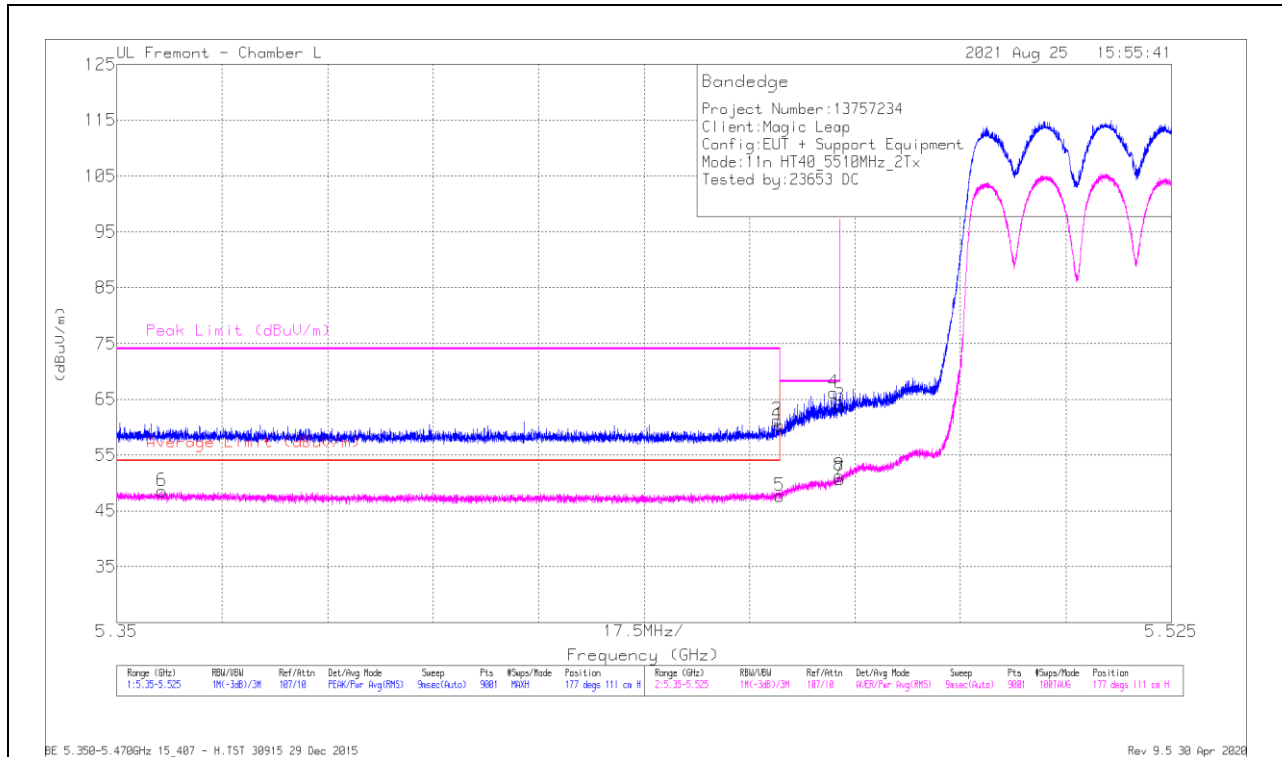
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

2TX Antenna 1 + Antenna 2 CDD MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT

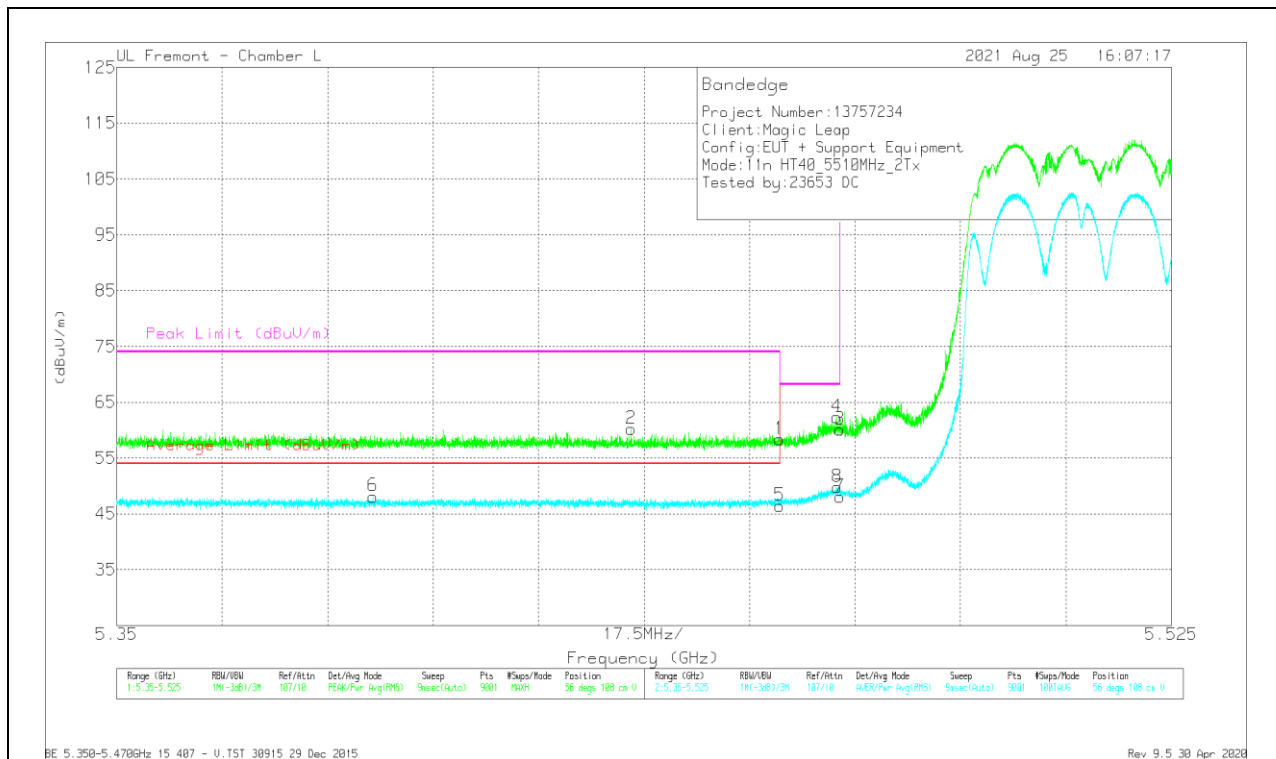


* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

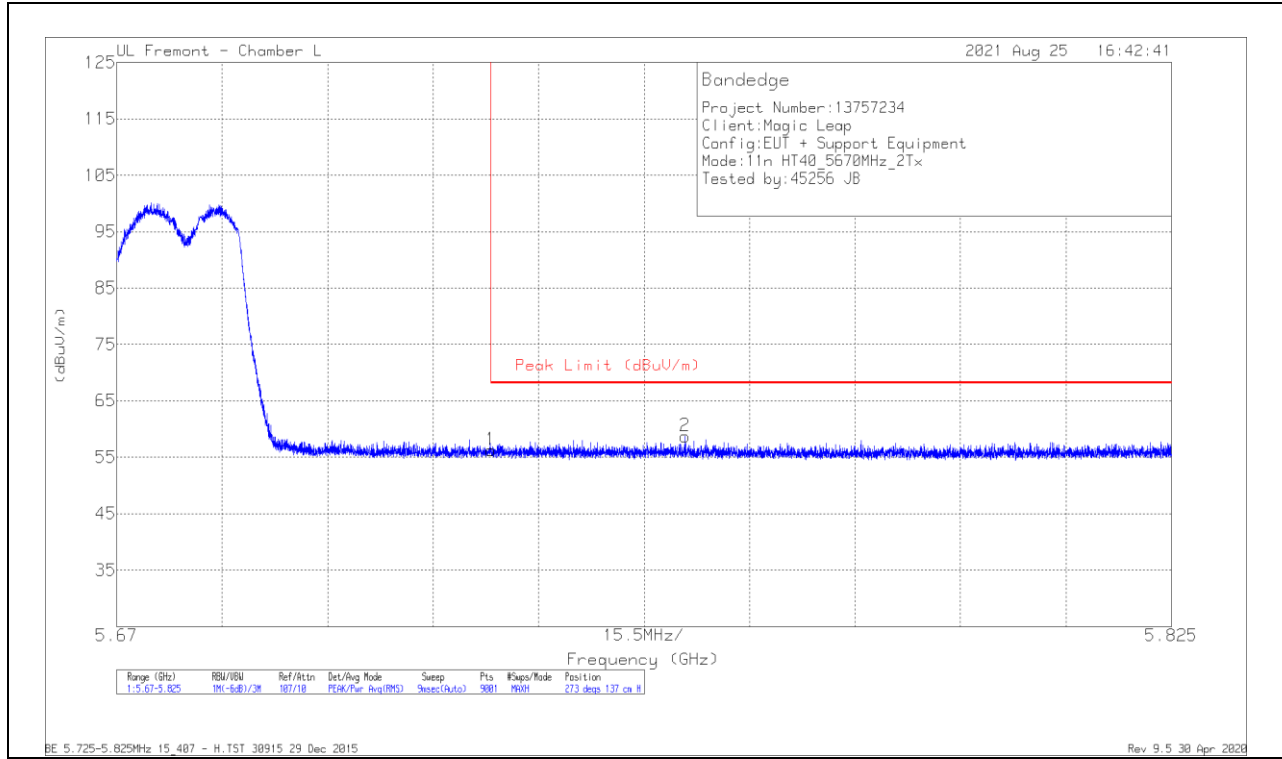


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.45999	37.68	Pk	34.9	-14.2	58.38	-	-	74	-15.62	56	108	V
2	* 5.43538	39.53	Pk	34.9	-14.2	60.23	-	-	74	-13.77	56	108	V
3	5.46999	39.41	Pk	34.9	-14.2	60.11	-	-	68.2	-8.09	56	108	V
4	5.46946	41.58	Pk	34.9	-14.2	62.28	-	-	68.2	-5.92	56	108	V
5	* 5.45999	25.75	RMS	34.9	-14.2	46.45	54	-7.55	-	-	56	108	V
6	* 5.3925	27.52	RMS	34.9	-14.3	48.12	54	-5.88	-	-	56	108	V
7	5.46999	27.35	RMS	34.9	-14.2	48.05	-	-	-	-	56	108	V
8	5.46956	29.06	RMS	34.9	-14.2	49.76	-	-	-	-	56	108	V

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

BANDEDGE (HIGH CHANNEL)

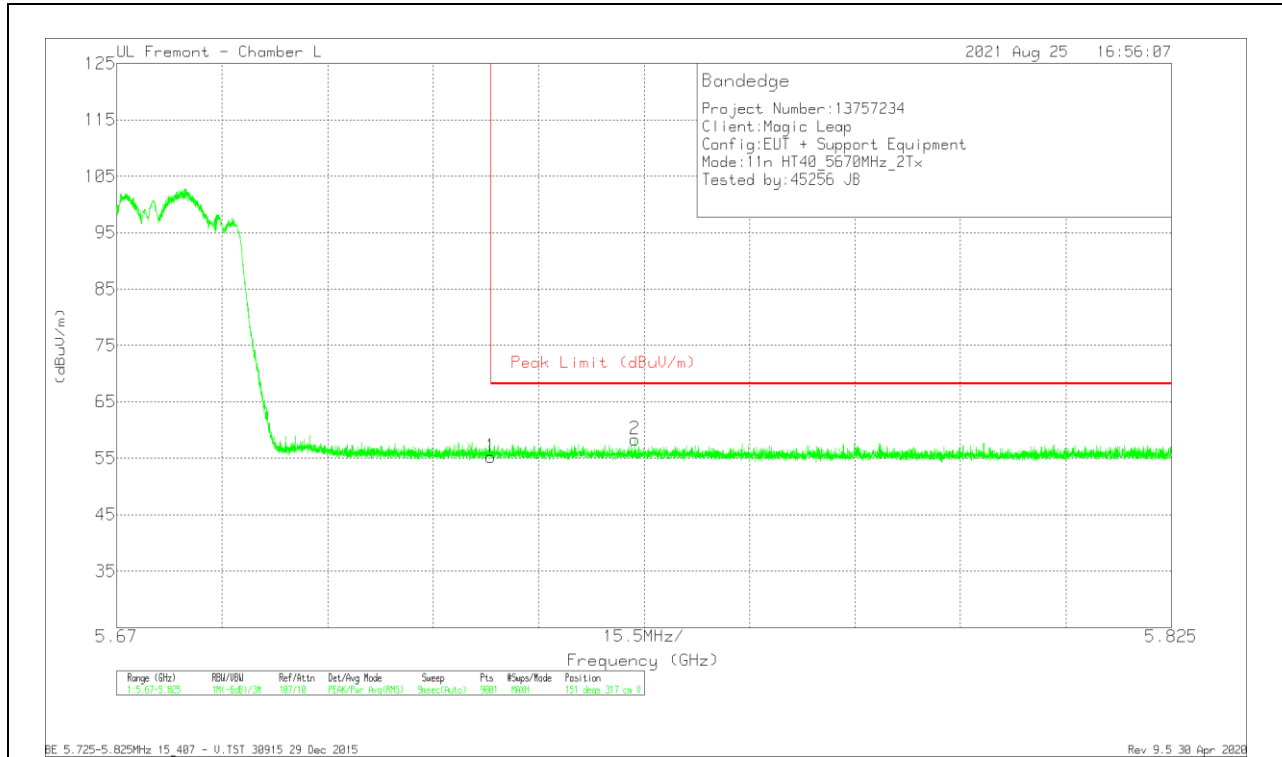
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	35.41	Pk	34.8	-13.9	56.31	68.2	-11.89	273	137	H
2	5.75356	37.8	Pk	34.8	-13.9	58.7	68.2	-9.5	273	137	H

Pk - Peak detector

VERTICAL RESULT

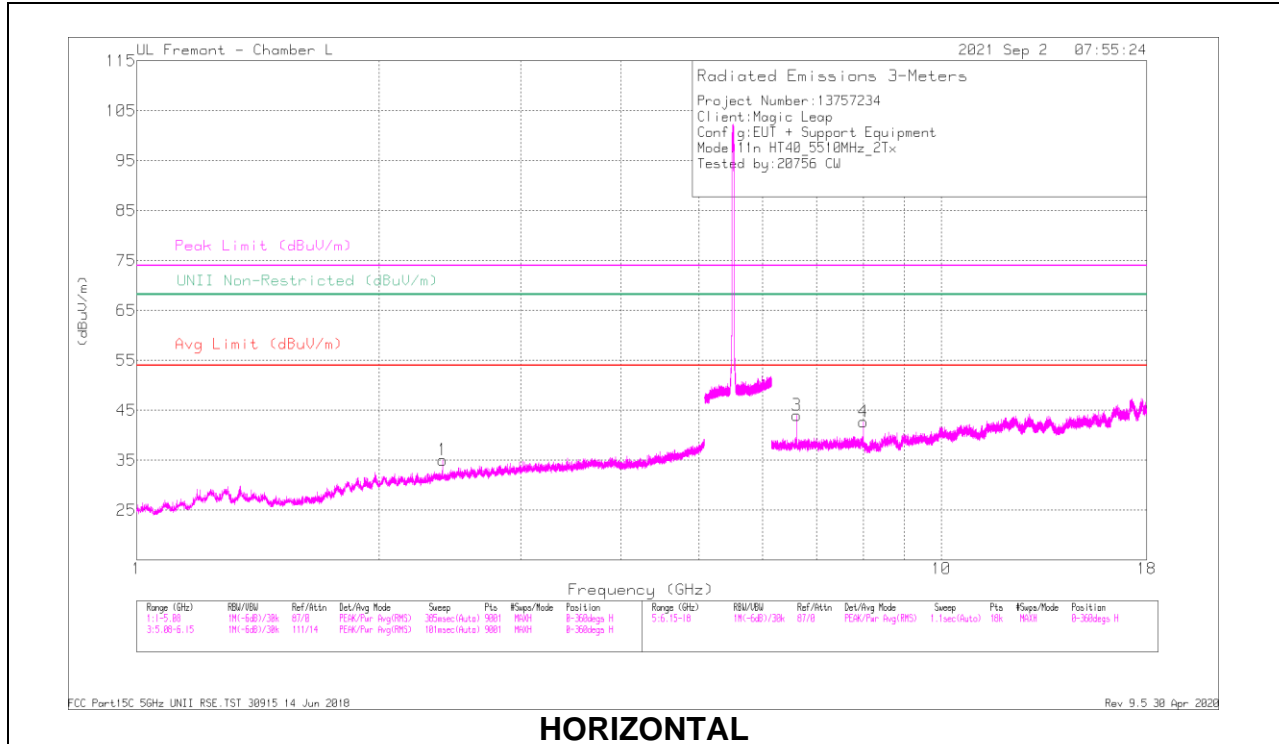


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	34.42	Pk	34.8	-13.9	55.32	68.2	-12.88	151	317	V
2	5.74617	37.5	Pk	34.8	-13.9	58.4	68.2	-9.8	151	317	V

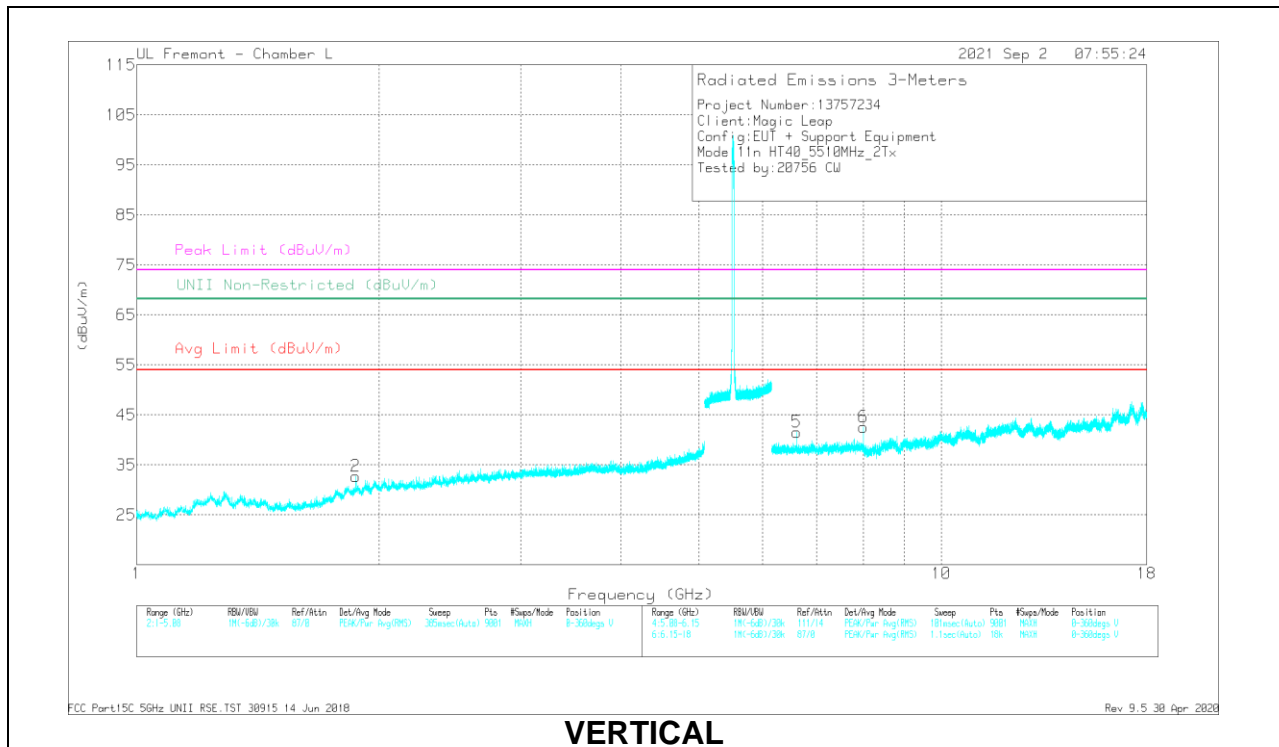
Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL



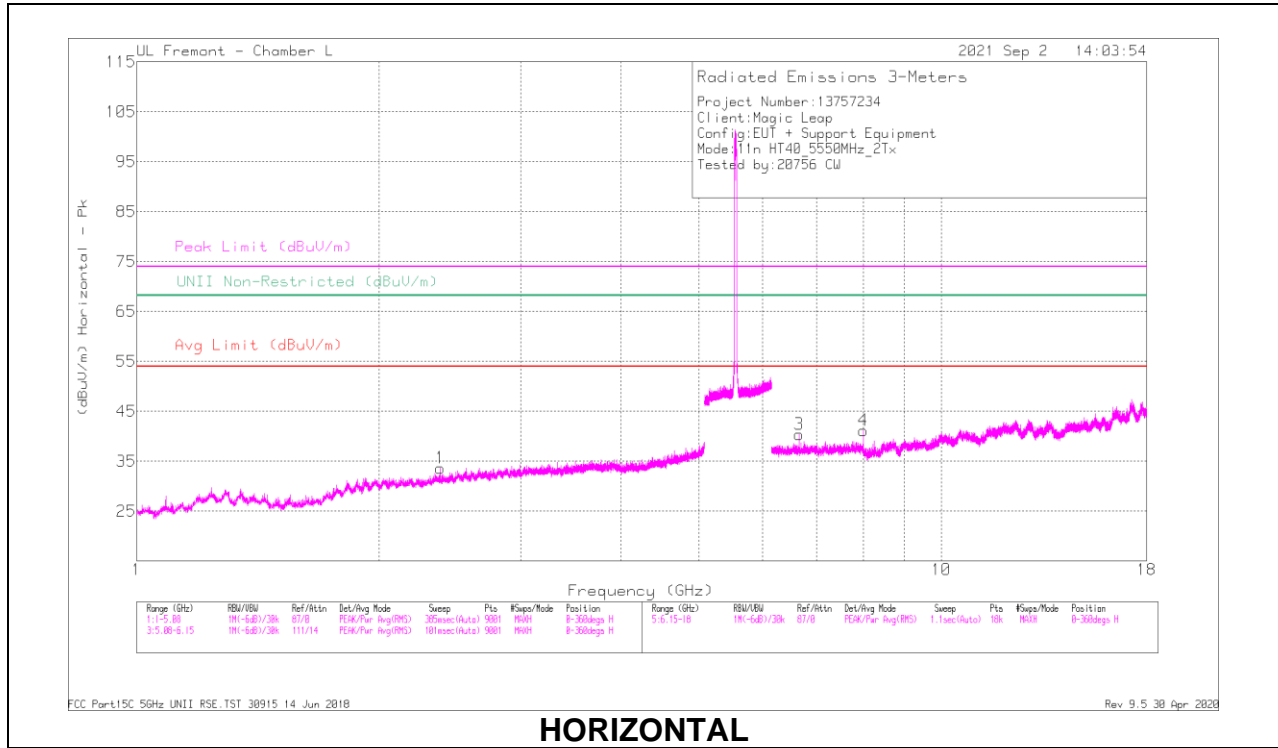
VERTICAL

RADIATED EMISSIONS

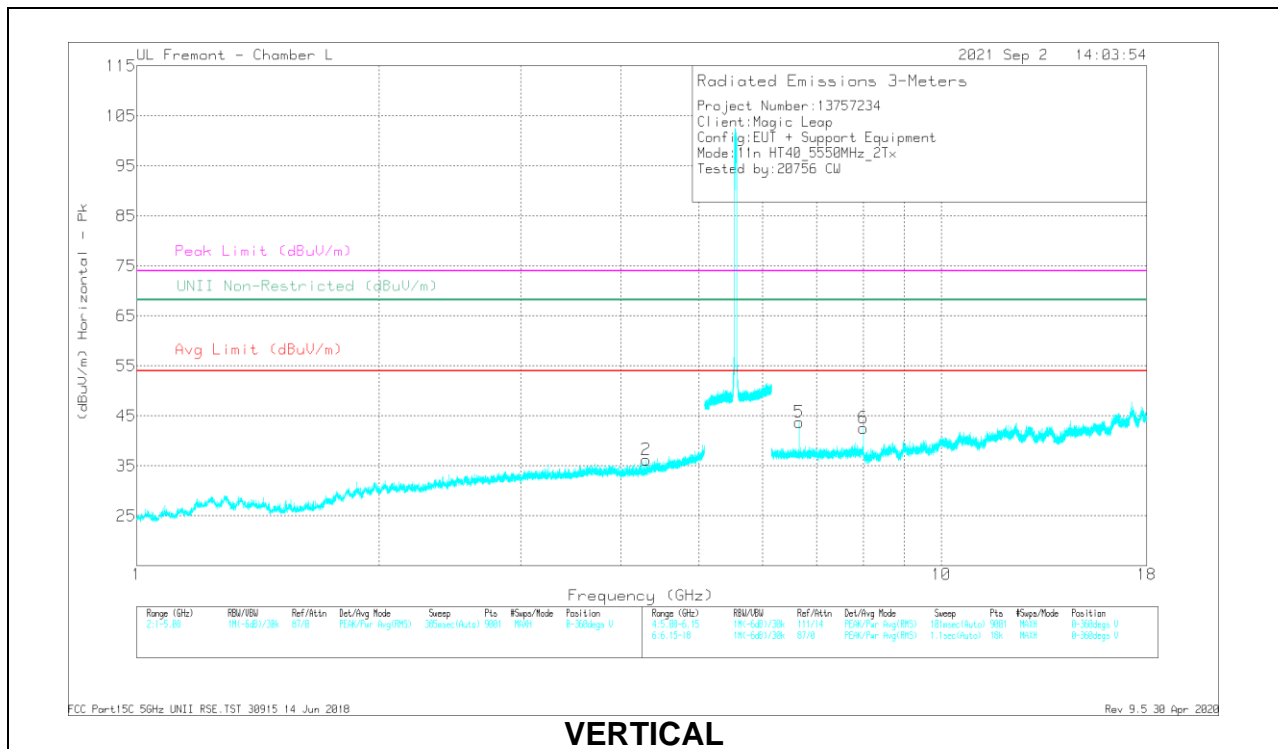
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF T119 (dBm)	AmpCdb/FtrrPad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.40022	38.23	PK-U	32	-29.3	40.93	-	-	-	-	68.2	-27.27	69	186	H
2	1.87025	38.15	PK-U	31	-31	38.15	-	-	-	-	68.2	-30.05	29	381	V
3	6.61193	34.74	PK-U	35.7	-21.2	49.24	-	-	-	-	68.2	-18.96	351	198	H
4	7.99996	31.64	PK-U	35.8	-18.6	48.84	-	-	-	-	68.2	-19.36	38	193	H
5	6.61206	33.09	PK-U	35.7	-21.2	47.59	-	-	-	-	68.2	-20.61	219	206	V
6	8.00016	31.49	PK-U	35.8	-18.6	48.69	-	-	-	-	68.2	-19.51	146	196	V

PK-U - U-NII: Maximum Peak

MID CHANNEL RESULTS



HORIZONTAL



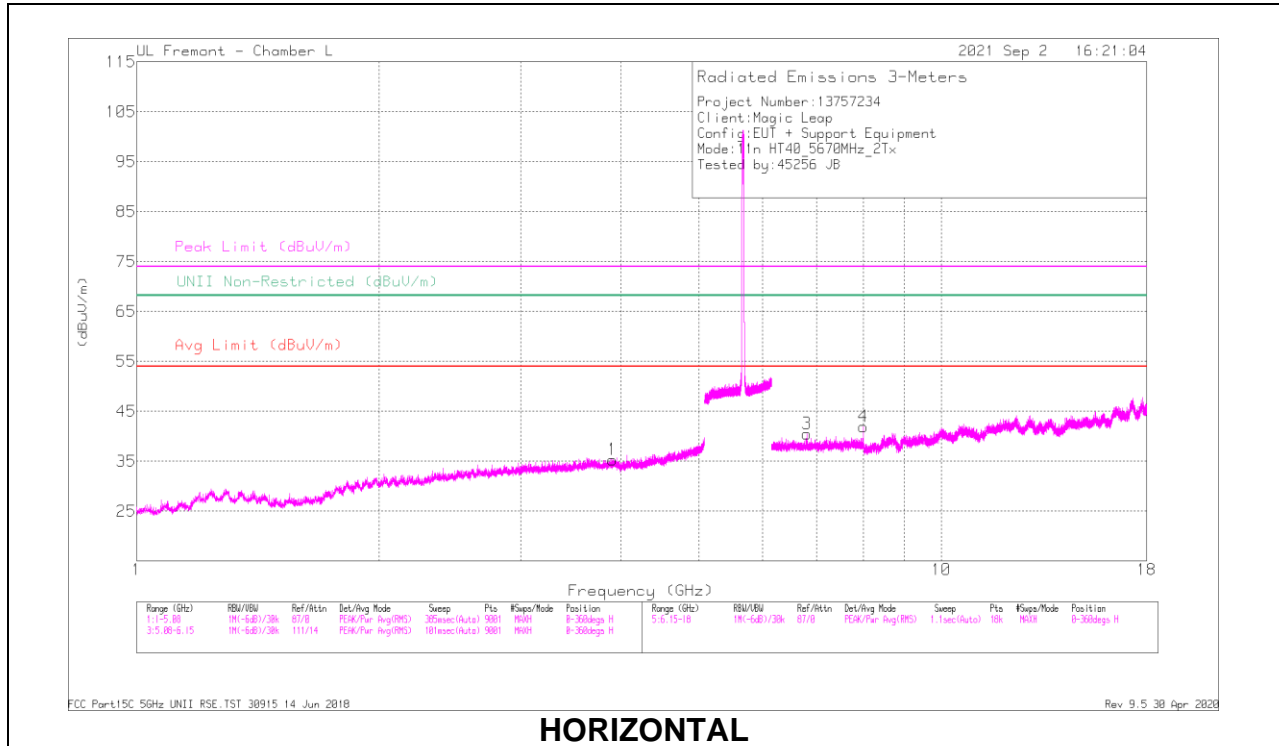
VERTICAL

RADIATED EMISSIONS

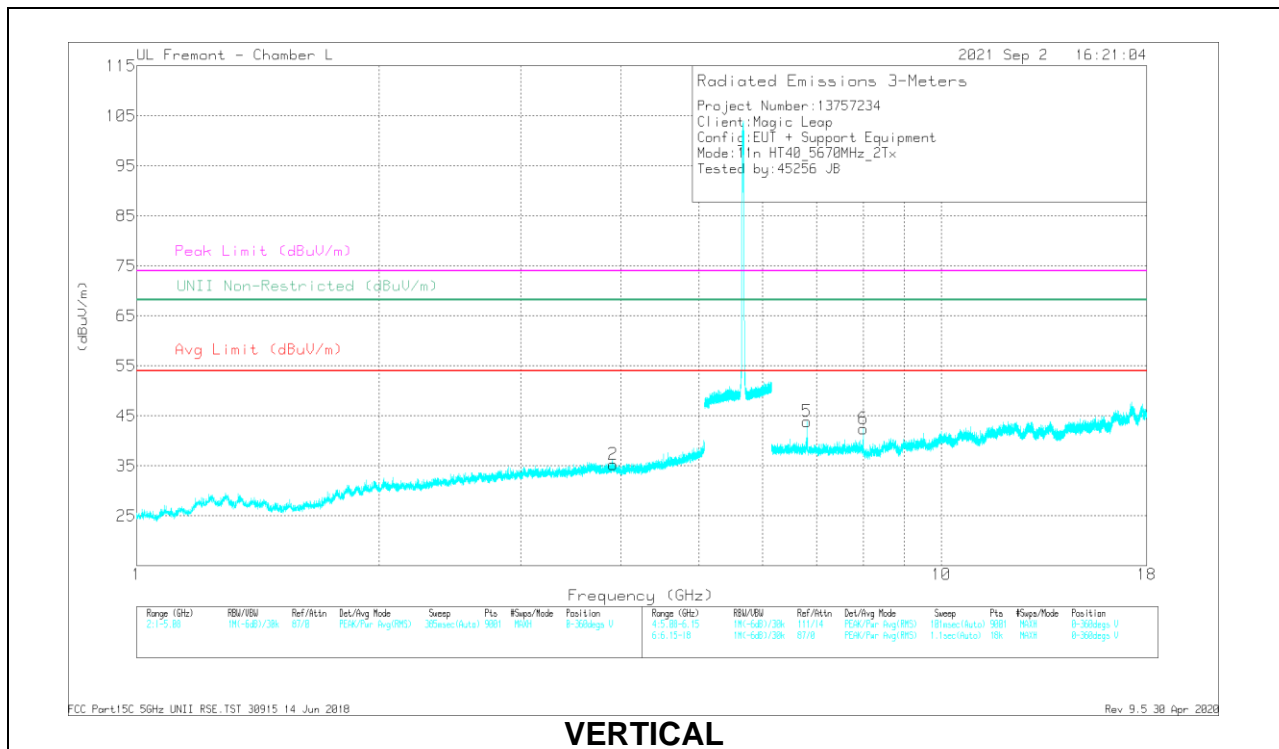
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dBm)	Amp/Cb/Filt/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNI Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.38487	37.33	PK-U	32.1	-29.3	40.13	-	-	74	-33.87	-	-	299	186	H
	* 2.38301	25.9	ADR	32.1	-29.3	28.7	54	-25.3	-	-	-	-	299	186	H
2	* 4.29435	37.01	PK-U	33.1	-25.7	44.41	-	-	74	-29.59	-	-	213	192	V
	* 4.29552	24.64	ADR	33.1	-25.8	31.94	54	-22.06	-	-	-	-	213	192	V
3	6.65994	34.41	PK-U	35.8	-21.6	48.61	-	-	-	-	68.2	-19.59	32	182	H
4	8.00001	32.05	PK-U	35.8	-18.6	49.25	-	-	-	-	68.2	-18.95	30	186	H
5	6.66005	35.88	PK-U	35.8	-21.6	50.08	-	-	-	-	68.2	-18.12	206	200	V
6	8.00001	32.21	PK-U	35.8	-18.6	49.41	-	-	-	-	68.2	-18.79	353	210	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

HIGH CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

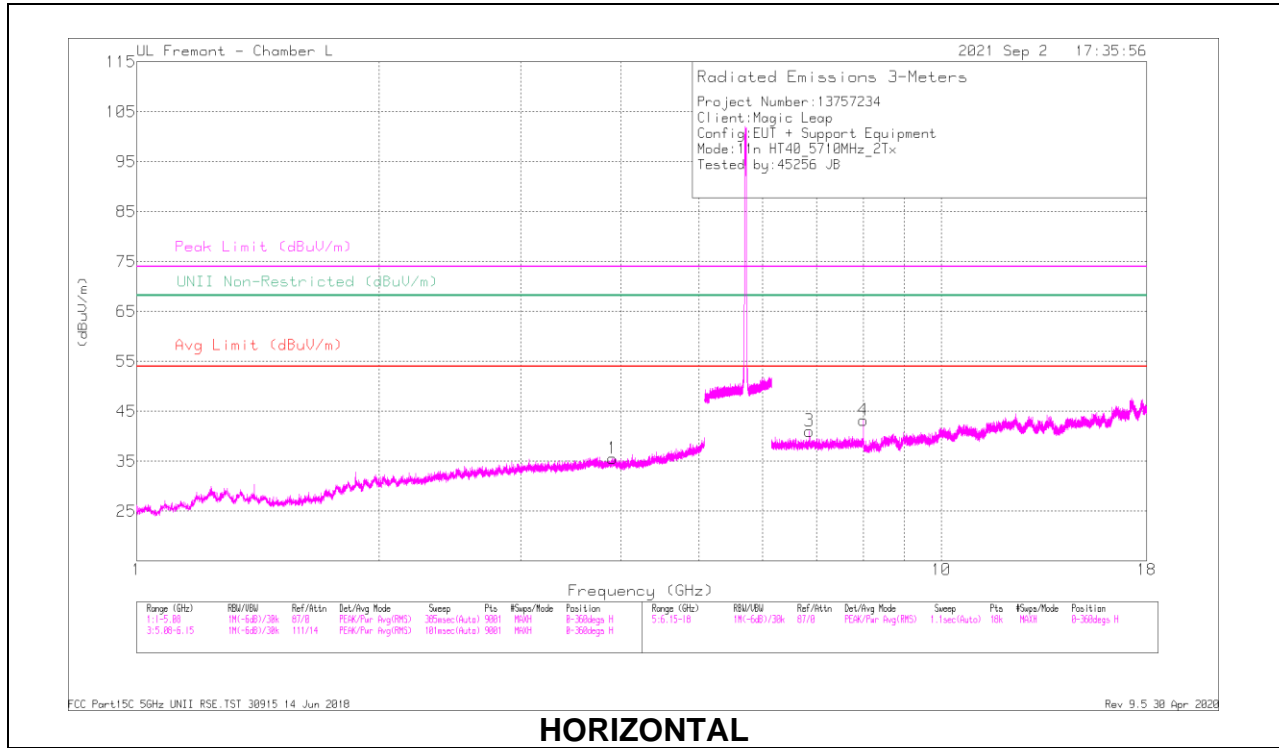
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dBm)	Amp/Cb/Filt/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNI Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.90378	34.95	PK-U	33.2	-25.1	43.05	-	-	74	-30.95	-	-	297	303	H
	* 3.9027	23.51	ADR	33.2	-25.1	31.61	54	-22.39	-	-	-	-	297	303	H
2	* 3.91266	35.21	PK-U	33.1	-25.2	43.11	-	-	74	-30.89	-	-	66	194	V
	* 3.91194	23.73	ADR	33.1	-25.2	31.63	54	-22.37	-	-	-	-	66	194	V
3	6.80492	33.33	PK-U	35.7	-21.1	47.93	-	-	-	-	68.2	-20.27	266	197	H
4	8.00011	33.15	PK-U	35.8	-18.6	50.35	-	-	-	-	68.2	-17.85	17	104	H
5	6.80413	37.06	PK-U	35.7	-21.1	51.66	-	-	-	-	68.2	-16.54	223	172	V
6	8.00004	32.11	PK-U	35.8	-18.6	49.31	-	-	-	-	68.2	-18.89	34	171	V

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

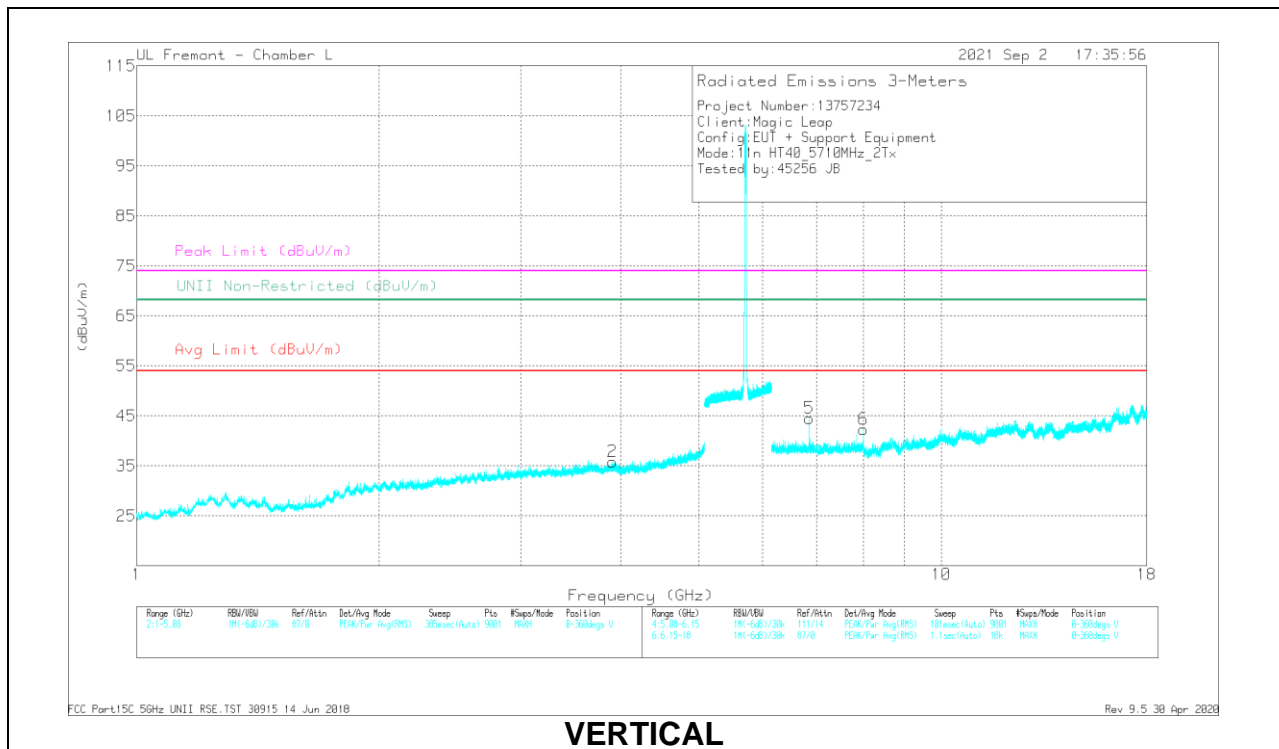
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

CHANNEL 142 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dBm)	AmpCh/Filt/Pad (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)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.9004	35.42	PK-U	33.2	-25.1	43.52	-	-	74	-30.48	-	-	41	170	H
	* 3.90094	23.96	ADR	33.2	-25.1	32.06	54	-21.94	-	-	-	-	41	170	H
2	* 3.90377	34.63	PK-U	33.2	-25.1	42.73	-	-	74	-31.27	-	-	230	138	V
	* 3.90366	23.23	ADR	33.2	-25.1	31.33	54	-22.67	-	-	-	-	230	138	V
3	6.85172	34.03	PK-U	35.6	-21.5	48.13	-	-	-	-	68.2	-20.07	255	103	H
4	7.99993	32.46	PK-U	35.8	-18.6	49.66	-	-	-	-	68.2	-18.54	19	103	H
5	6.85192	35.86	PK-U	35.6	-21.5	49.96	-	-	-	-	68.2	-18.24	210	185	V
6	7.99994	31	PK-U	35.8	-18.6	48.2	-	-	-	-	68.2	-20	192	104	V

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

PK-U - U-NII: Maximum Peak

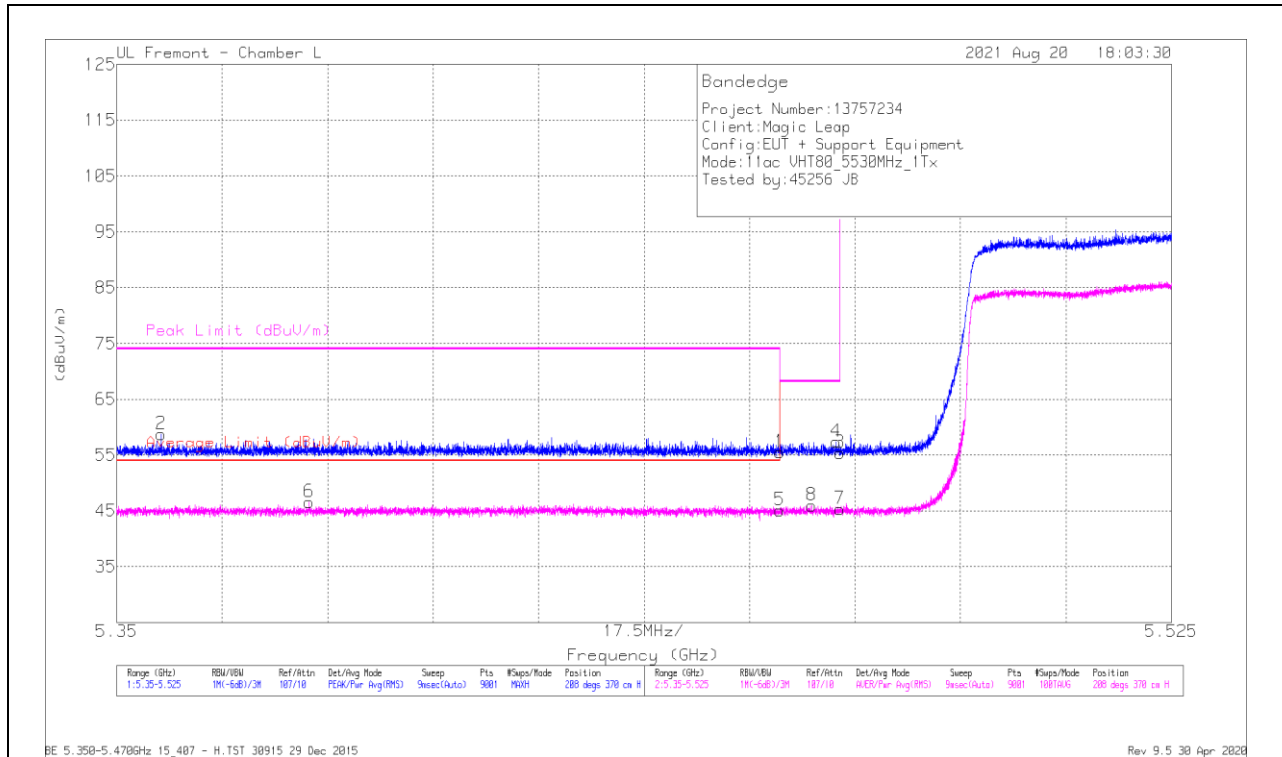
ADR - U-NII AD primary method, RMS average

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

1TX Antenna 1 MODE

BANDEDGE (LOW CHANNEL)

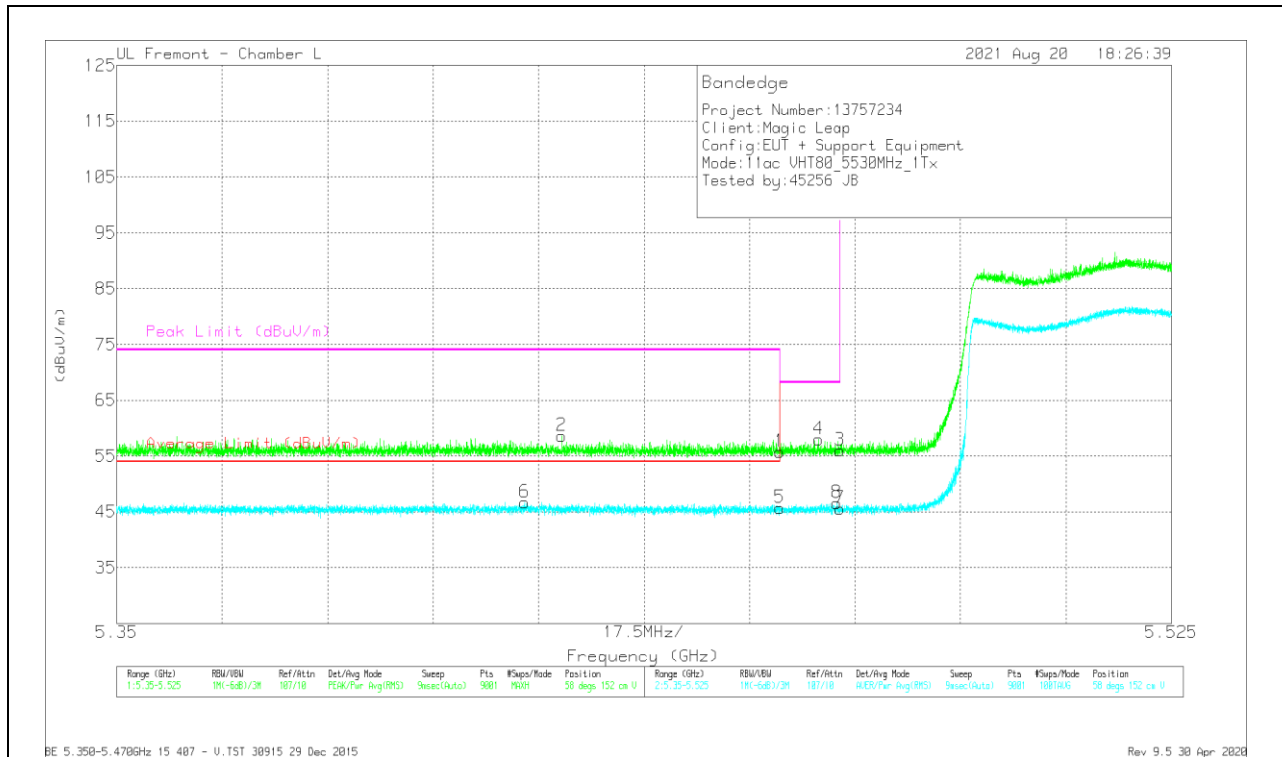
HORIZONTAL RESULT



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	* 5.45999	34.78	Pk	34.9	-14.2	55.48	-	-	74	-18.52	208	370	H
2	* 5.35741	38.18	Pk	34.9	-14.4	58.68	-	-	74	-15.32	208	370	H
3	5.46999	34.71	Pk	34.9	-14.2	55.41	-	-	68.2	-12.79	208	370	H
4	5.46941	36.64	Pk	34.9	-14.2	57.34	-	-	68.2	-10.86	208	370	H
5	* 5.45999	24.43	RMS	34.9	-14.2	45.13	54	-8.87	-	-	208	370	H
6	* 5.38195	25.91	RMS	34.9	-14.3	46.51	54	-7.49	-	-	208	370	H
7	5.46999	24.6	RMS	34.9	-14.2	45.3	-	-	-	-	208	370	H
8	5.4653	25.28	RMS	34.9	-14.2	45.98	-	-	-	-	208	370	H

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

VERTICAL RESULT

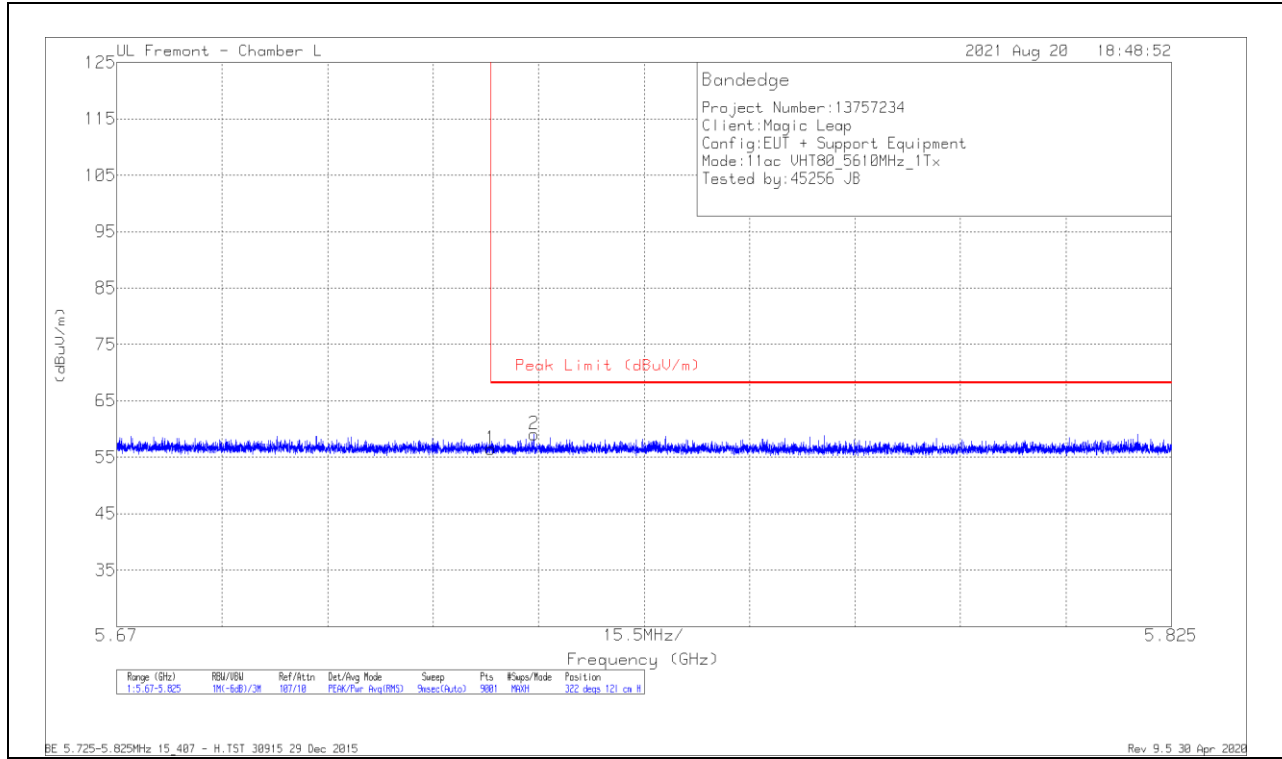


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/CbI/Ftr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.45999	35.07	Pk	34.9	-14.2	55.77	-	-	74	-18.23	58	152	V
2	* 5.42379	37.93	Pk	34.9	-14.2	58.63	-	-	74	-15.37	58	152	V
3	5.46999	35.27	Pk	34.9	-14.2	55.97	-	-	68.2	-12.23	58	152	V
4	5.46643	37.31	Pk	34.9	-14.2	58.01	-	-	68.2	-10.19	58	152	V
5	* 5.45999	24.97	RMS	34.9	-14.2	45.67	54	-8.33	-	-	58	152	V
6	* 5.41765	26	RMS	34.9	-14.2	46.7	54	-7.3	-	-	58	152	V
7	5.46999	24.84	RMS	34.9	-14.2	45.54	-	-	-	-	58	152	V
8	5.46948	25.9	RMS	34.9	-14.2	46.6	-	-	-	-	58	152	V

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

BANDEDGE (HIGH CHANNEL)

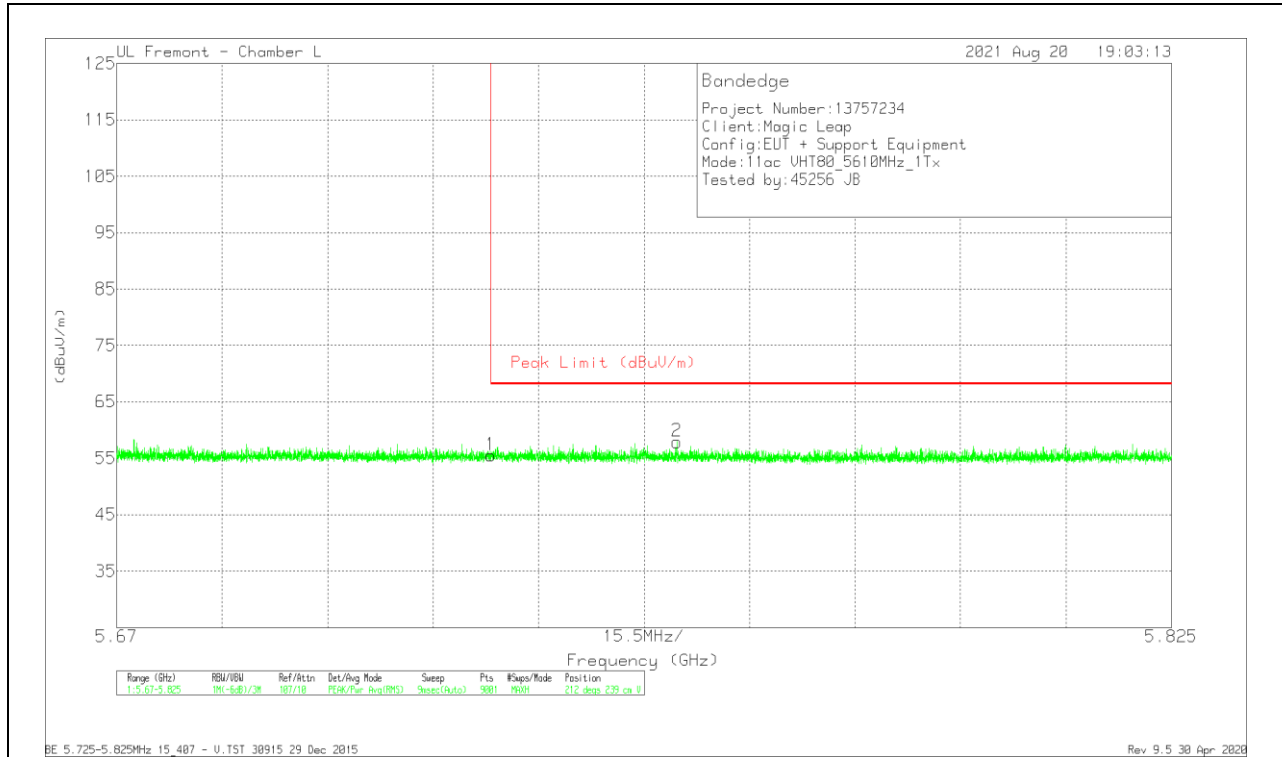
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	35.55	Pk	34.8	-13.9	56.45	68.2	-11.75	322	121	H
2	5.73129	38.23	Pk	34.8	-13.9	59.13	68.2	-9.07	322	121	H

Pk - Peak detector

VERTICAL RESULT

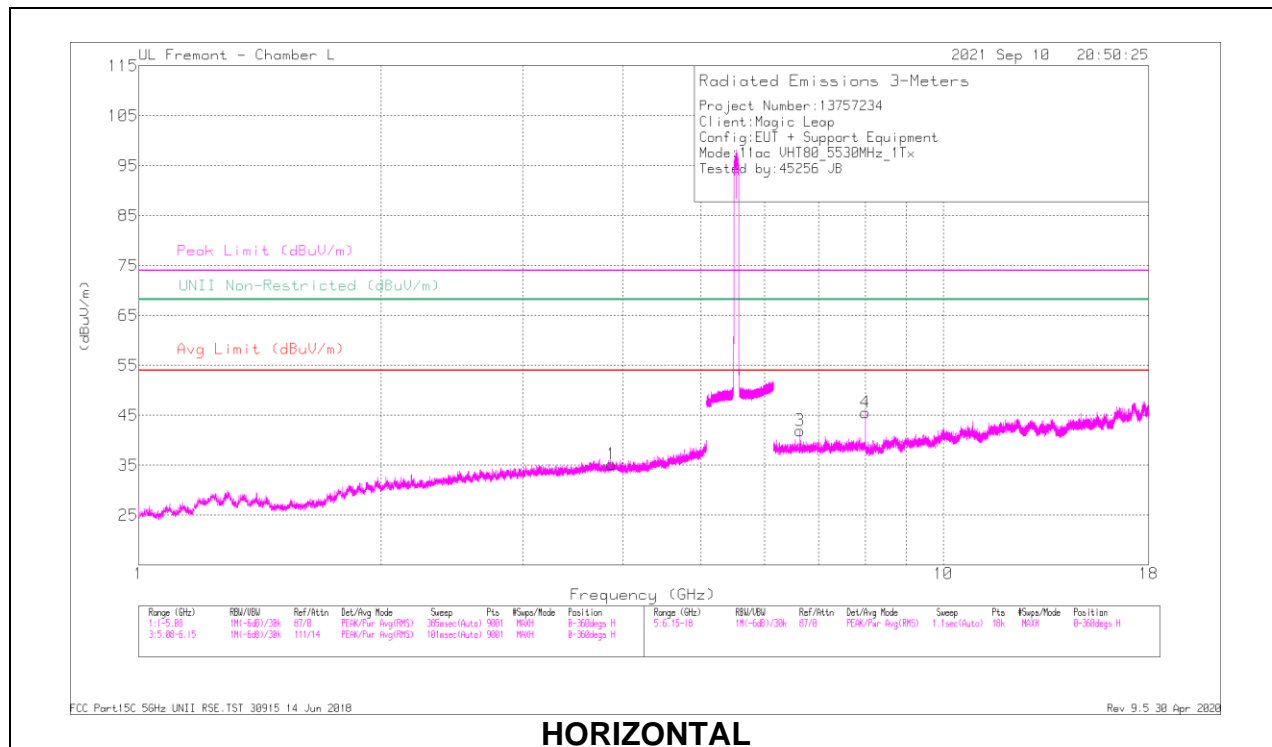


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	34.65	Pk	34.8	-13.9	55.55	68.2	-12.65	212	239	V
2	5.75229	37.02	Pk	34.8	-13.9	57.92	68.2	-10.28	212	239	V

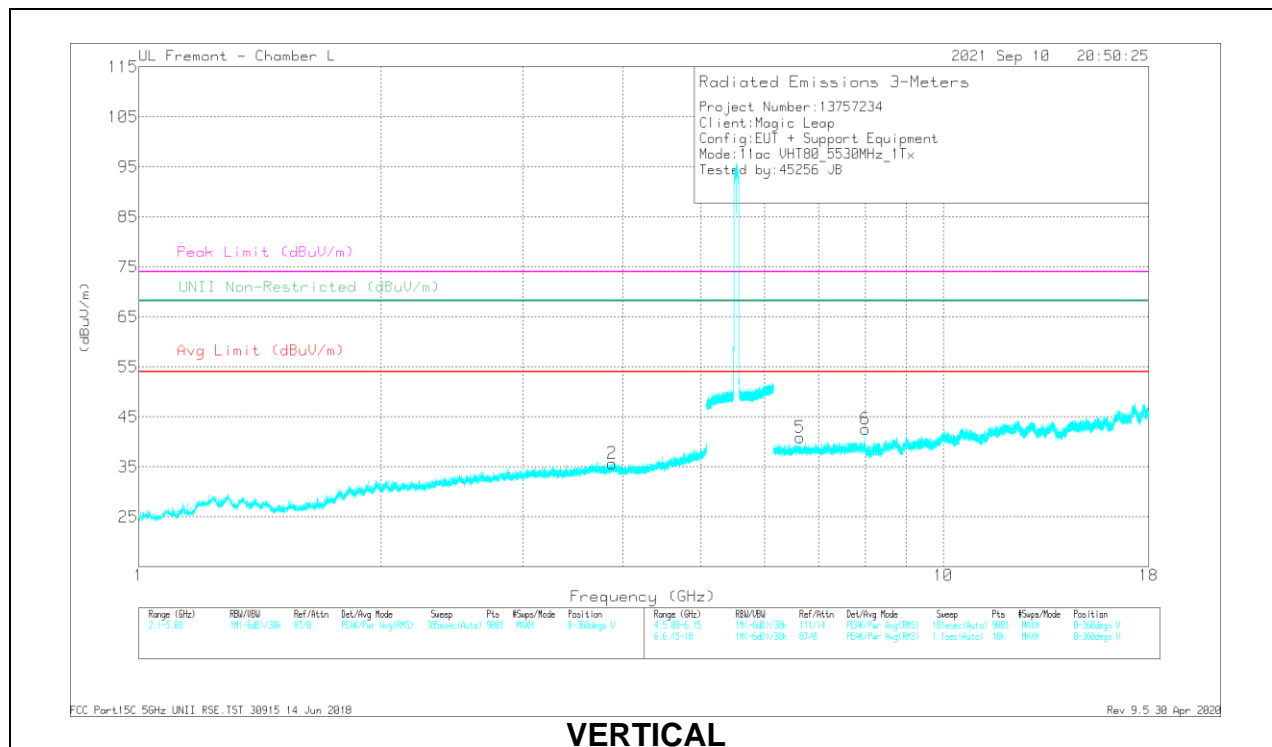
Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

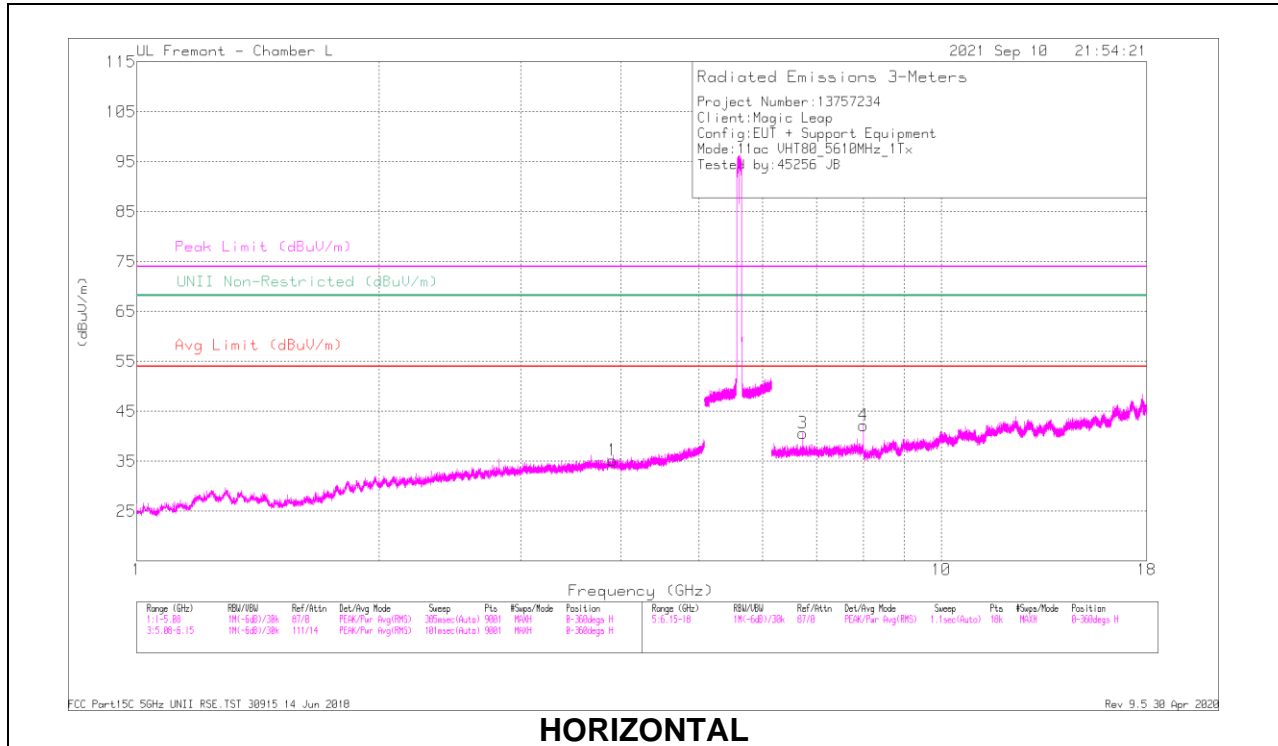
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dBm)	Amp/Cb/Filt/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNI Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.86933	35.31	PK-U	33.2	-25.8	42.71	-	-	74	-31.29	-	-	325	101	H
	* 3.86591	23.67	ADR	33.2	-25.9	30.97	54	-23.03	-	-	-	-	325	101	H
2	* 3.87337	34.84	PK-U	33.2	-25.7	42.34	-	-	74	-31.66	-	-	184	119	V
	* 3.8784	23.45	ADR	33.2	-25.6	31.05	54	-22.95	-	-	-	-	184	119	V
3	6.63584	32.07	PK-U	35.7	-21.4	46.37	-	-	-	-	68.2	-21.83	100	107	H
4	8.00012	31.25	PK-U	35.8	-18.6	48.45	-	-	-	-	68.2	-19.75	251	103	H
5	6.63585	33.27	PK-U	35.7	-21.4	47.57	-	-	-	-	68.2	-20.63	98	172	V
6	8.00006	31.89	PK-U	35.8	-18.6	49.09	-	-	-	-	68.2	-19.11	124	103	V

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

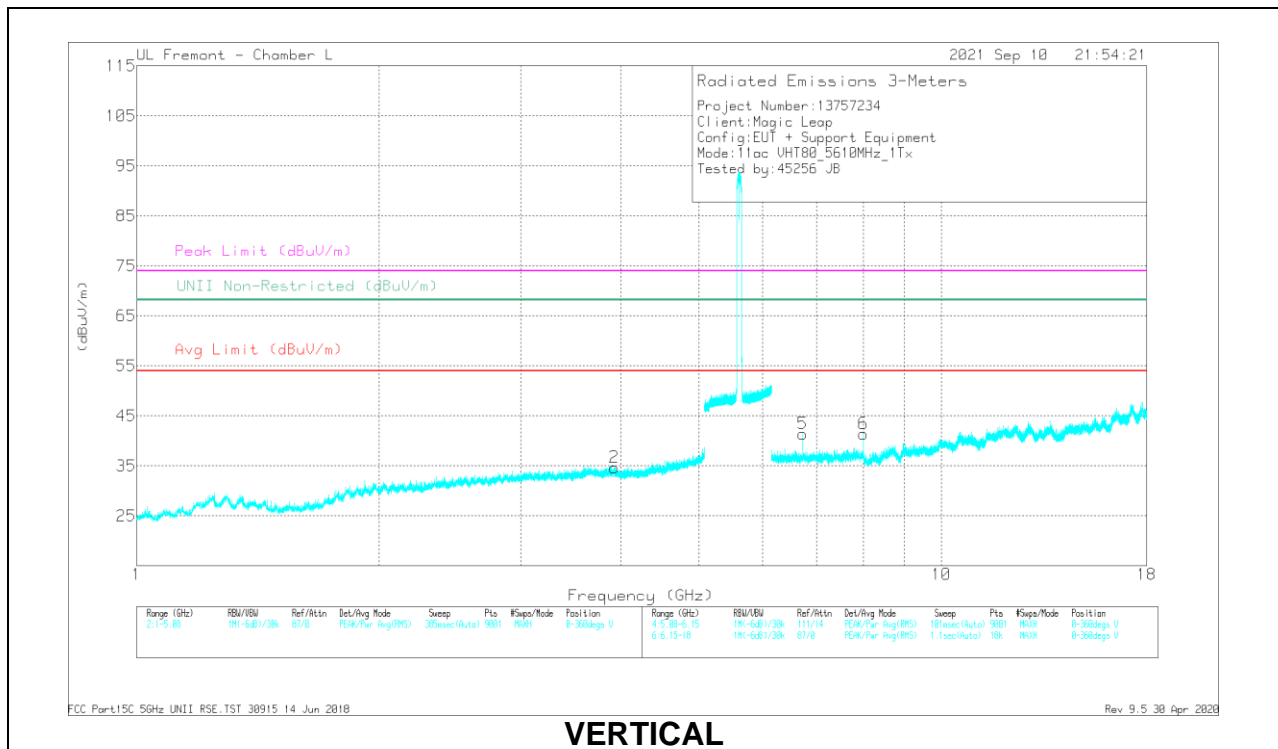
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

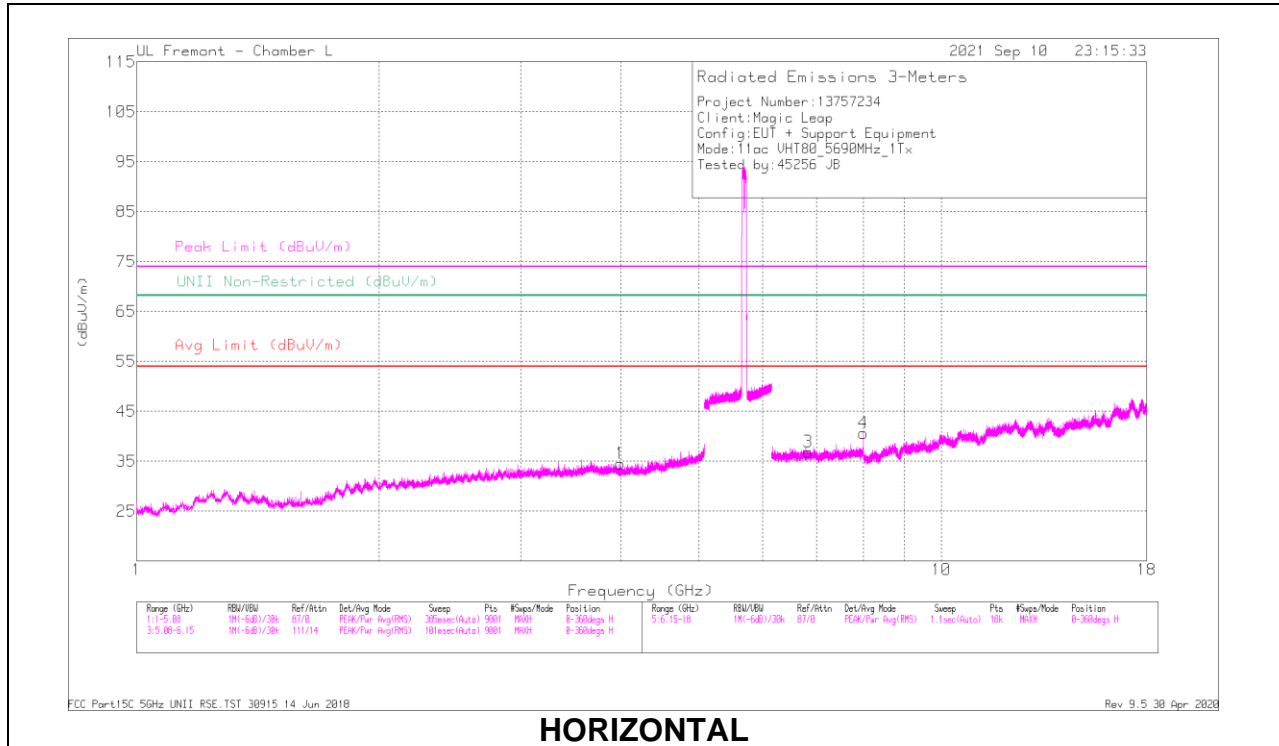
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dBm)	Amp/Cb/Filt/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNI Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.90541	33.58	PK-U	33.2	-25.1	41.68	-	-	74	-32.32	-	-	231	101	H
	* 3.90509	22.57	ADR	33.2	-25.1	30.67	54	-23.33	-	-	-	-	231	101	H
2	* 3.92489	33.7	PK-U	33.1	-25.3	41.5	-	-	74	-32.5	-	-	51	211	V
	* 3.92263	22.67	ADR	33.1	-25.3	30.47	54	-23.53	-	-	-	-	51	211	V
3	6.73282	29.78	PK-U	35.8	-21.1	44.48	-	-	-	-	68.2	-23.72	290	198	H
4	8.00021	30.01	PK-U	35.8	-18.6	47.21	-	-	-	-	68.2	-20.99	57	103	H
5	6.73254	31.32	PK-U	35.8	-21.1	46.02	-	-	-	-	68.2	-22.18	83	107	V
6	7.99954	24.64	PK-U	35.8	-18.6	41.84	-	-	-	-	68.2	-26.36	146	103	V

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

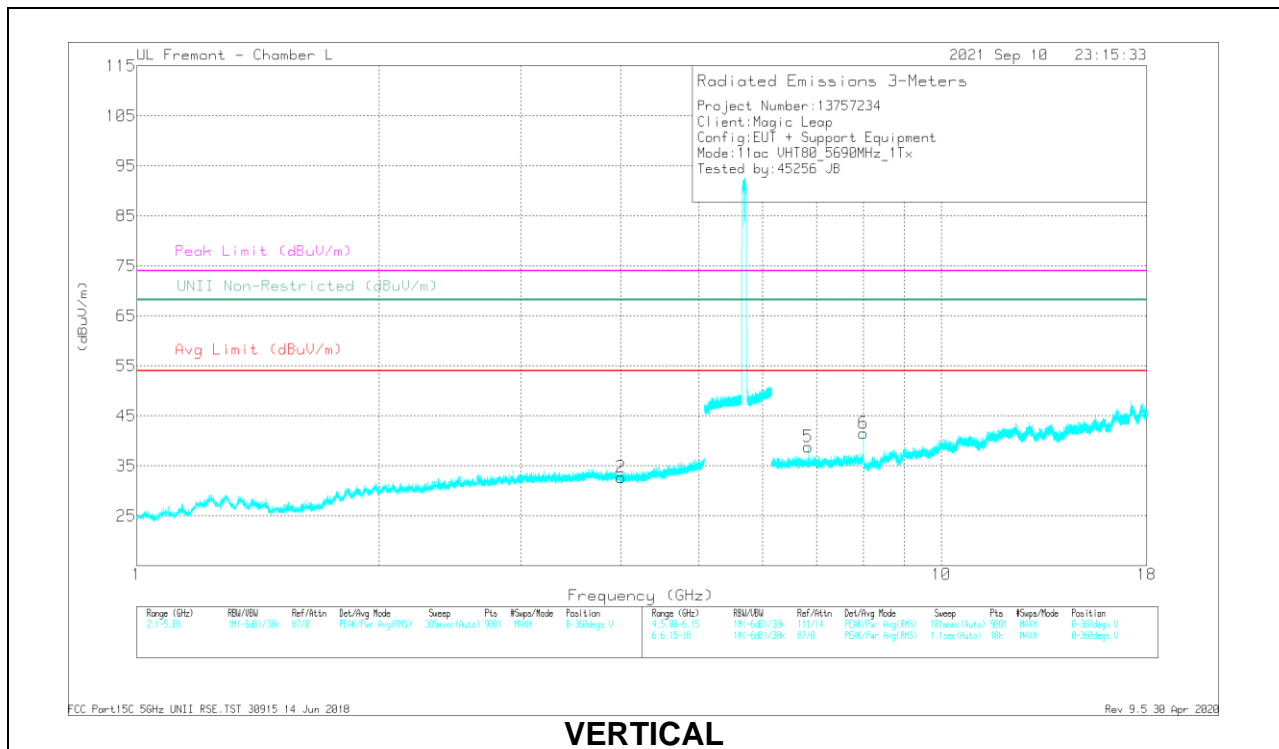
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

CHANNEL 138 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

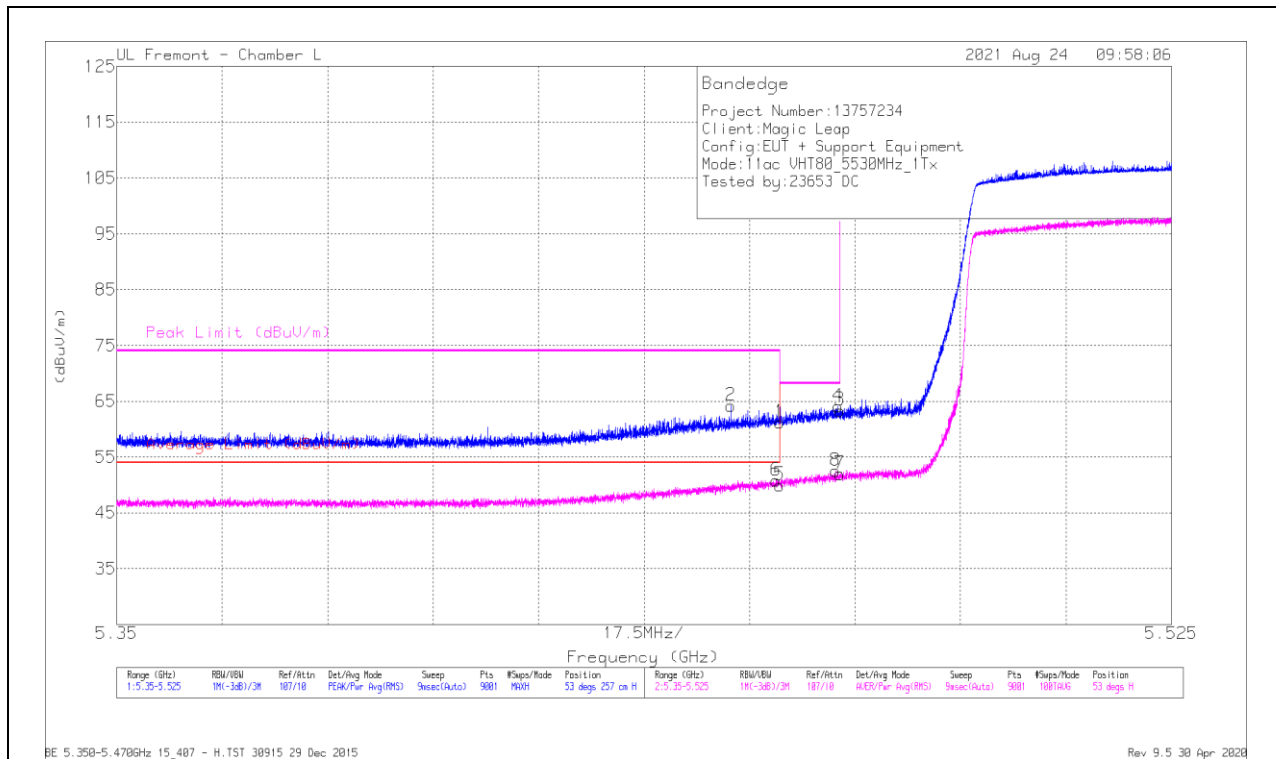
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dBm)	Amp/Cb/Filt/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNI Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.98786	34.55	PK-U	33	-26.3	41.25	-	-	74	-32.75	-	-	222	265	H
	* 3.98993	23.64	ADR	32.9	-26.3	30.24	54	-23.76	-	-	-	-	222	265	H
2	* 4.00031	35.43	PK-U	32.9	-26.3	42.03	-	-	74	-31.97	-	-	9	115	V
	* 4.00008	24.83	ADR	32.9	-26.3	31.43	54	-22.57	-	-	-	-	9	115	V
3	6.82802	31.94	PK-U	35.6	-21.2	46.34	-	-	-	-	68.2	-21.86	98	112	H
4	8.00014	28.97	PK-U	35.8	-18.6	46.17	-	-	-	-	68.2	-22.03	252	101	H
5	6.82793	32	PK-U	35.6	-21.2	46.4	-	-	-	-	68.2	-21.8	82	275	V
6	7.99997	29.63	PK-U	35.8	-18.6	46.83	-	-	-	-	68.2	-21.37	269	192	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

1TX Antenna 2 MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



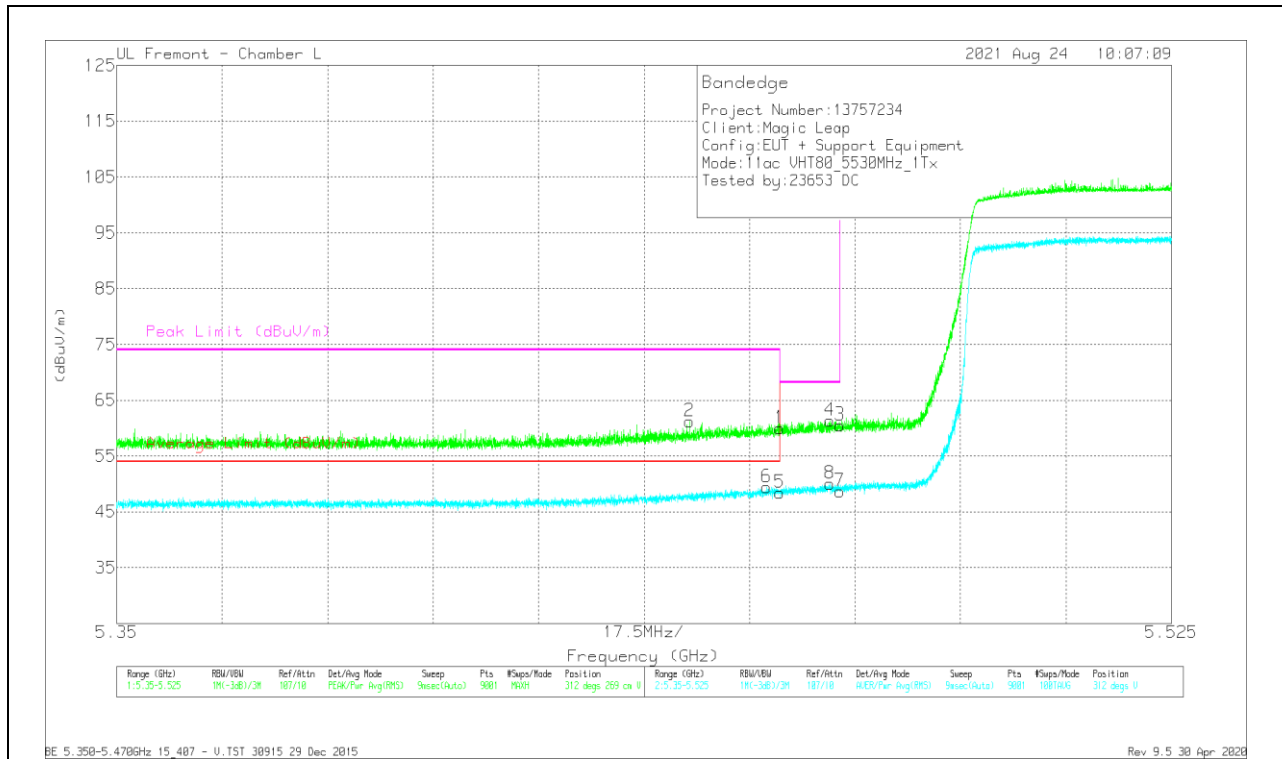
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.45999	40.56	Pk	34.9	-14.2	61.26	-	-	74	-12.74	53	257	H
2	* 5.45193	43.48	Pk	34.9	-14.2	64.18	-	-	74	-9.82	53	257	H
3	5.46999	42.69	Pk	34.9	-14.2	63.39	-	-	68.2	-4.81	53	257	H
4	5.46964	43.37	Pk	34.9	-14.2	64.07	-	-	68.2	-4.13	53	257	H
5	* 5.45999	29.28	RMS	34.9	-14.2	49.98	54	-4.02	-	-	53	257	H
6	* 5.45935	30.12	RMS	34.9	-14.2	50.82	54	-3.18	-	-	53	257	H
7	5.46999	31.27	RMS	34.9	-14.2	51.97	-	-	-	-	53	257	H
8	5.46923	31.81	RMS	34.9	-14.2	52.51	-	-	-	-	53	257	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

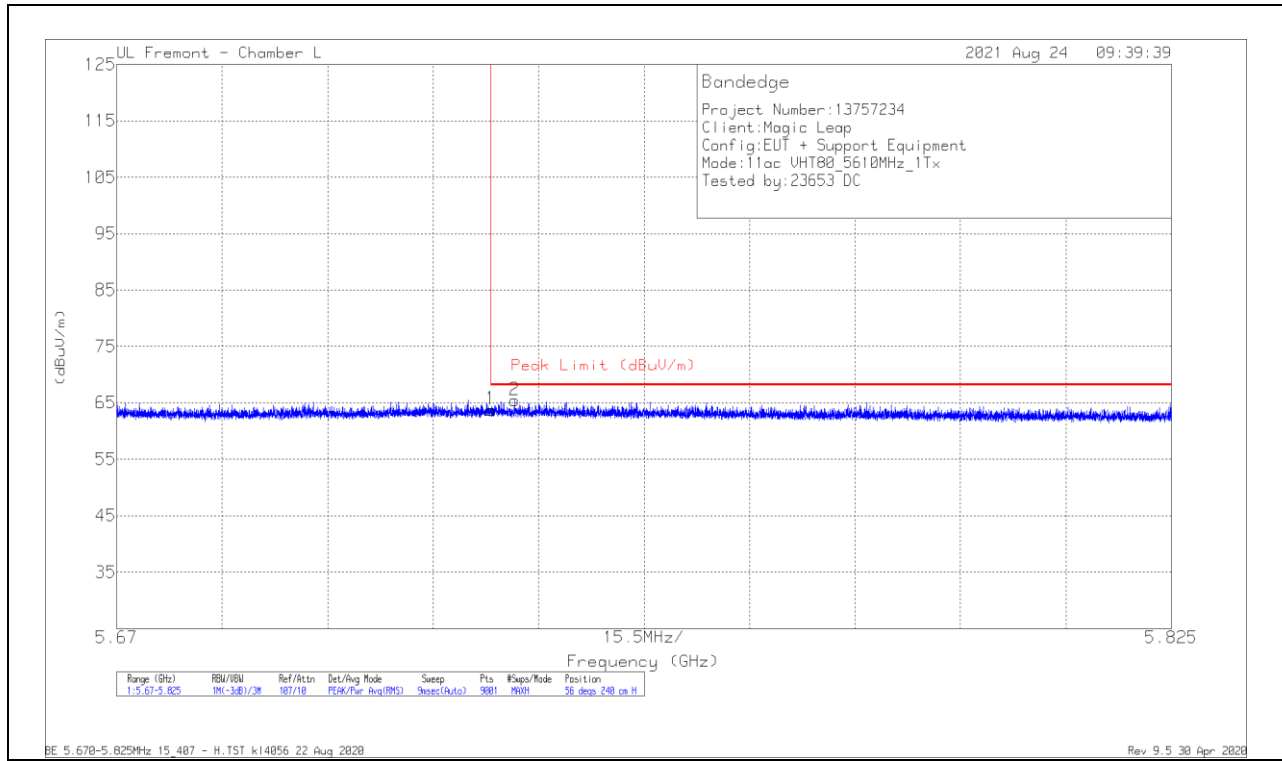


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/CbI/Ftr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.45999	39.27	Pk	34.9	-14.2	59.97	-	-	74	-14.03	312	269	V
2	* 5.44506	40.48	Pk	34.9	-14.2	61.18	-	-	74	-12.82	312	269	V
3	5.46999	39.83	Pk	34.9	-14.2	60.53	-	-	68.2	-7.67	312	269	V
4	5.46836	40.64	Pk	34.9	-14.2	61.34	-	-	68.2	-6.86	312	269	V
5	* 5.45999	27.74	RMS	34.9	-14.2	48.44	54	-5.56	-	-	312	269	V
6	* 5.45782	28.73	RMS	34.9	-14.2	49.43	54	-4.57	-	-	312	269	V
7	5.46999	27.94	RMS	34.9	-14.2	48.64	-	-	-	-	312	269	V
8	5.46828	29.36	RMS	34.9	-14.2	50.06	-	-	-	-	312	269	V

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

BANDEDGE (HIGH CHANNEL)

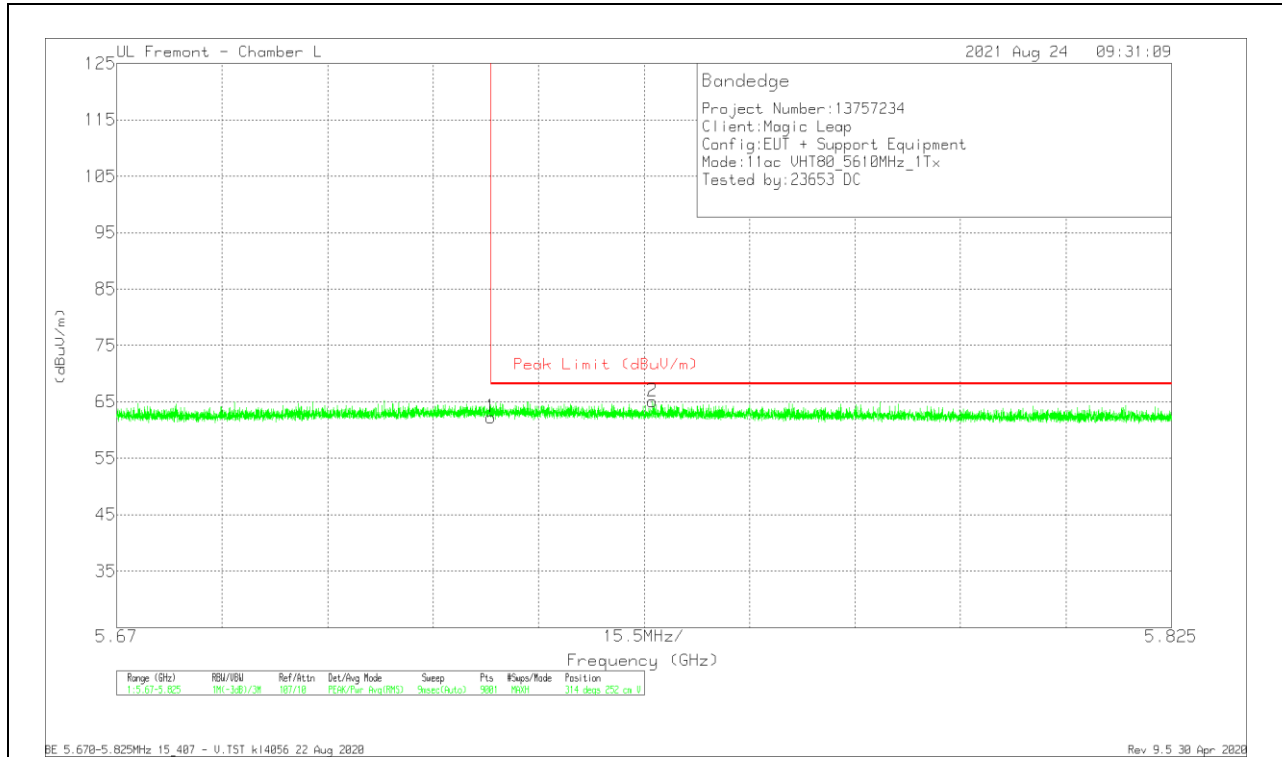
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	33.21	Pk	34.8	-4.2	63.81	68.2	-4.39	56	240	H
2	5.72843	34.84	Pk	34.8	-4.2	65.44	68.2	-2.76	56	240	H

Pk - Peak detector

VERTICAL RESULT

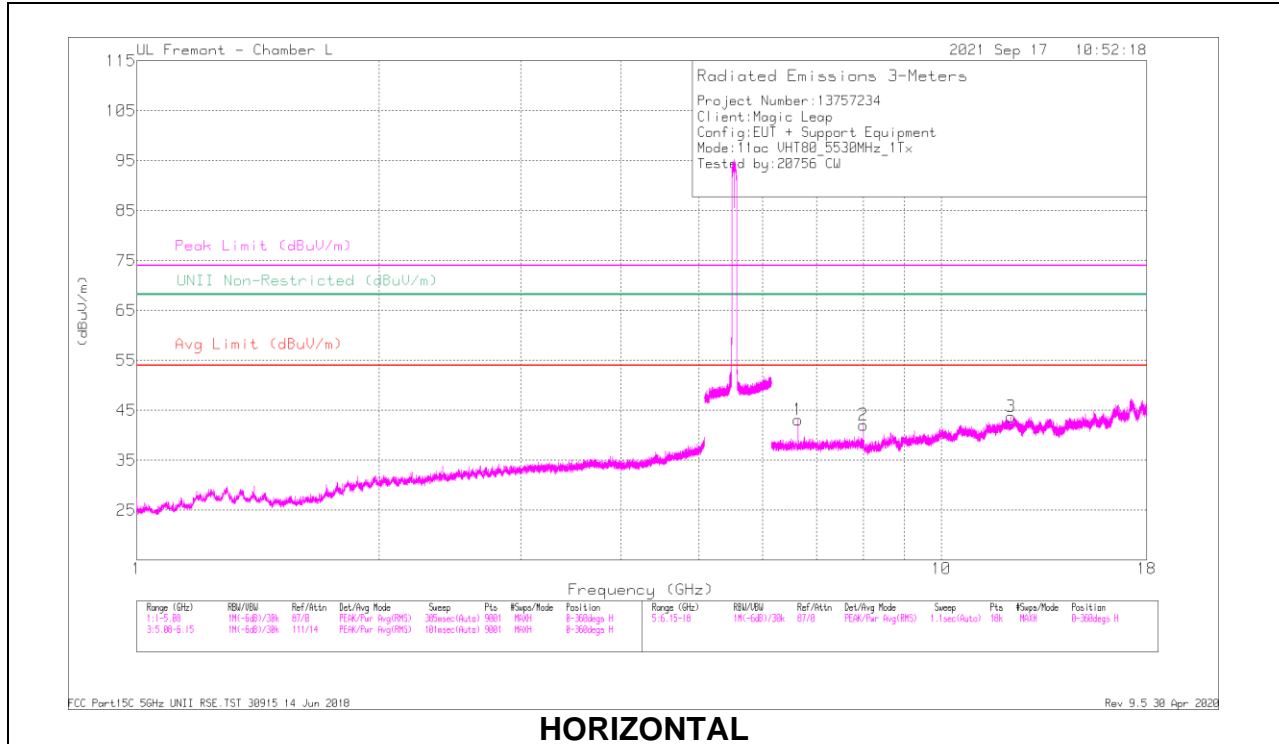


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	31.66	PK	34.8	-4.2	62.26	68.2	-5.94	314	252	V
2	5.74876	34.72	PK	34.8	-4.4	65.12	68.2	-3.08	314	252	V

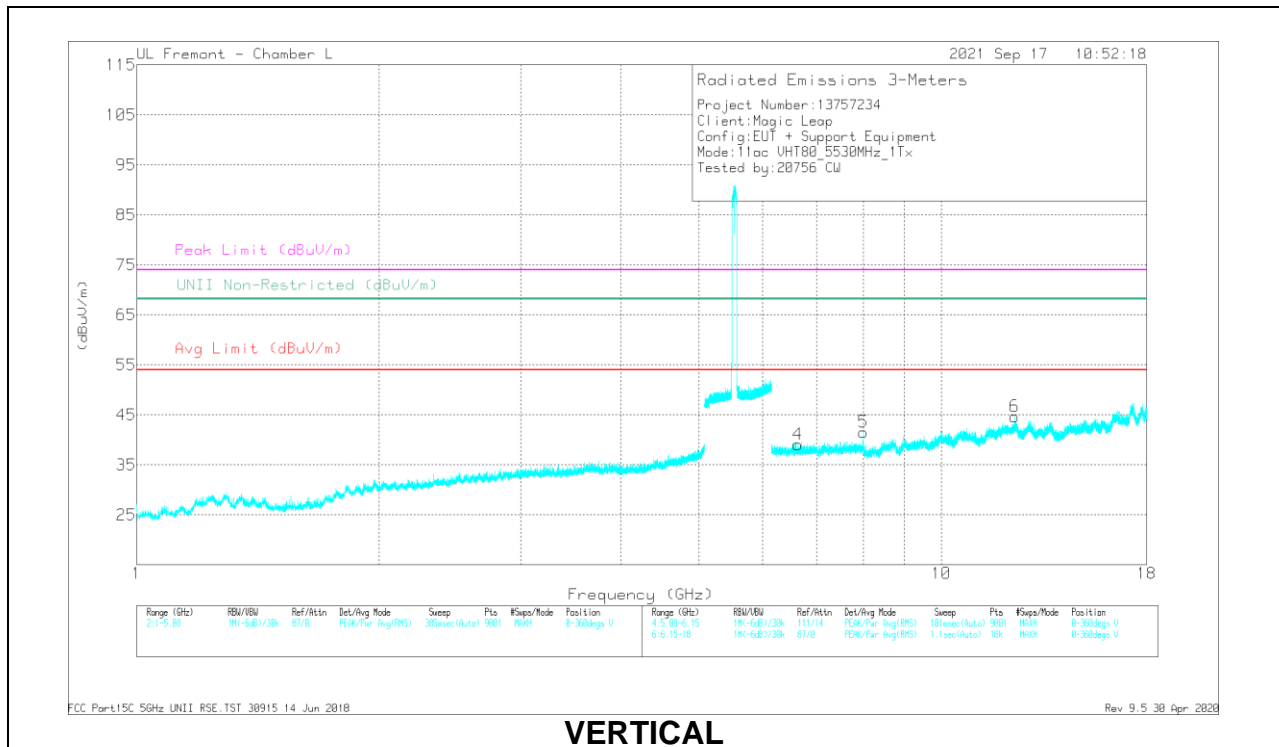
Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

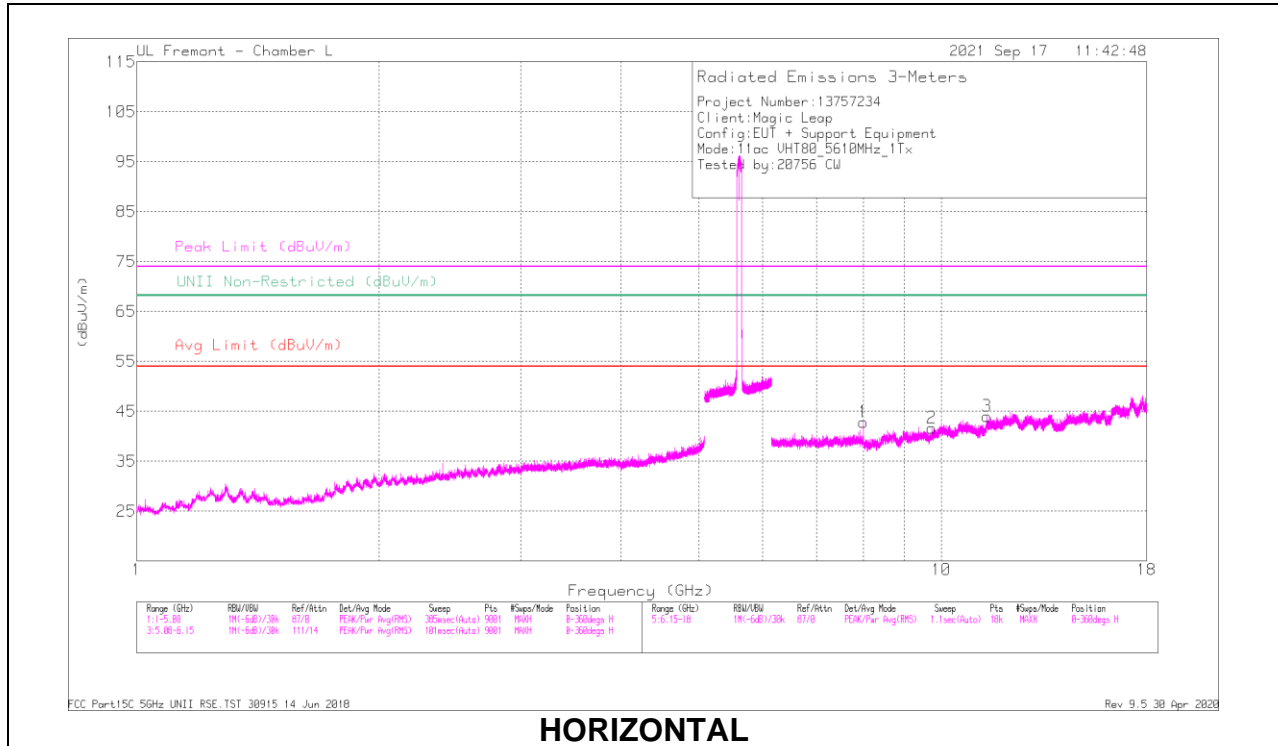
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dBm)	Amp/CbafFilt/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	6.63598	34.29	PK-U	35.7	-21.4	48.59	-	-	-	-	68.2	-19.61	74	114	H
2	8.00001	32.99	PK-U	35.8	-18.6	50.19	-	-	-	-	68.2	-18.01	252	127	H
3	* 12.20489	28.12	PK-U	39.1	-17.1	50.12	-	-	74	-23.88	-	-	102	140	H
	* 12.20428	16.88	ADR	39.1	-17.1	38.88	54	-15.12	-	-	-	-	102	140	H
4	6.63613	32.46	PK-U	35.7	-21.4	46.76	-	-	-	-	68.2	-21.44	347	286	V
5	8.00027	31.08	PK-U	35.8	-18.6	48.28	-	-	-	-	68.2	-19.92	307	132	V
6	* 12.32923	29.17	PK-U	39.1	-16.7	51.57	-	-	74	-22.43	-	-	65	129	V
	* 12.32963	19.06	ADR	39.1	-16.7	41.46	54	-12.54	-	-	-	-	65	129	V

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

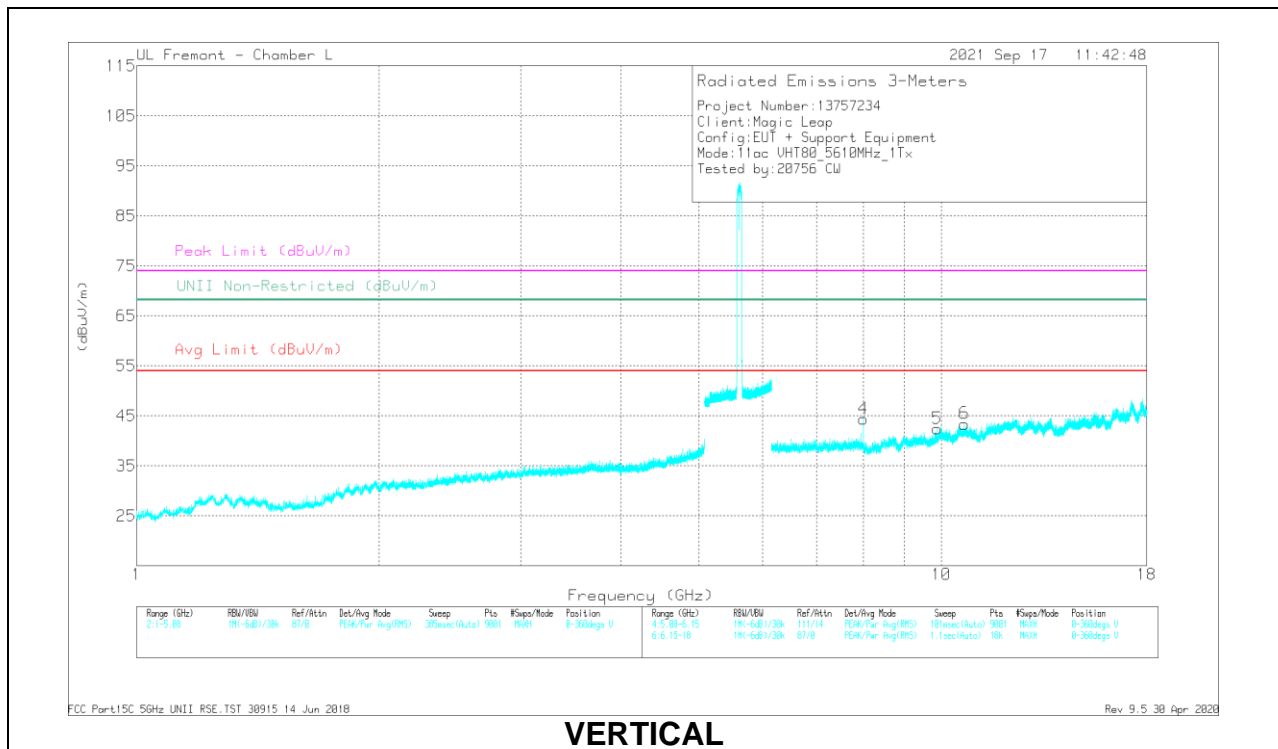
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

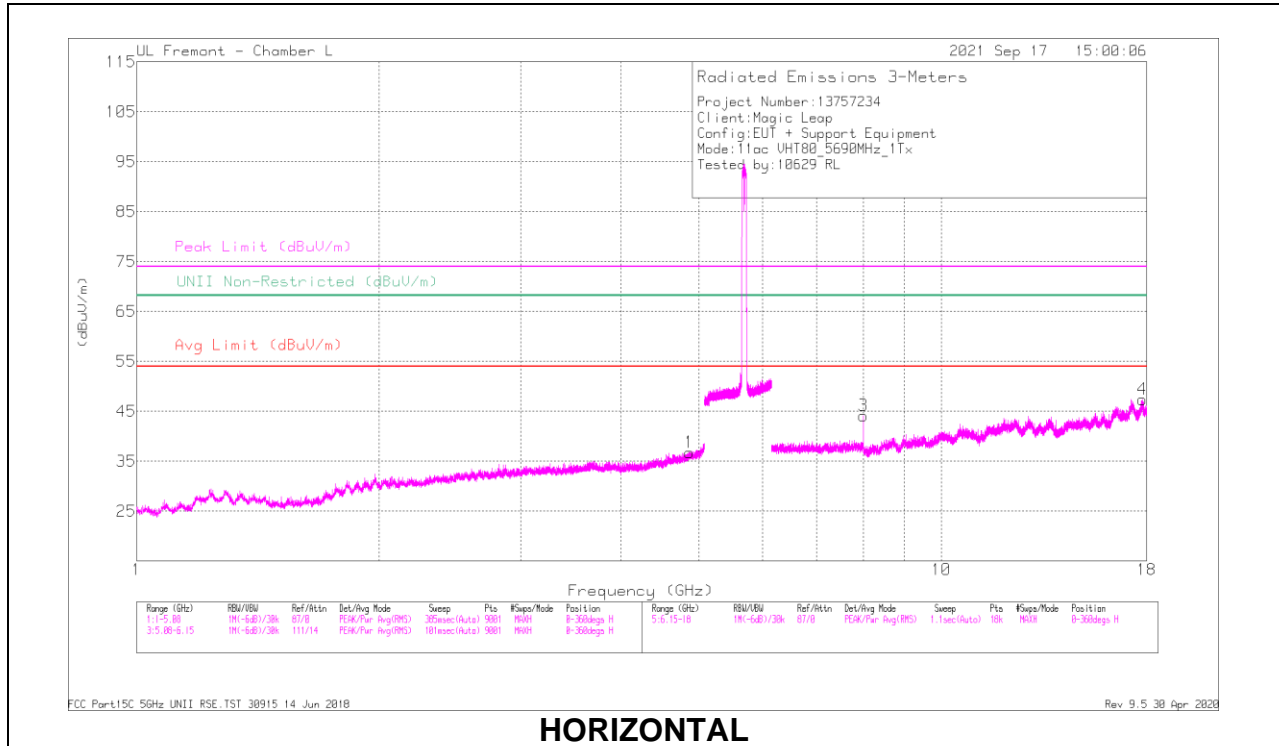
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dBm)	Amp/Cable/Filter/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	8.00003	31.89	PK-U	35.8	-18.6	49.09	-	-	-	-	68.2	-19.11	164	128	H
2	9.73489	28.41	PK-U	36.9	-17.2	48.11	-	-	-	-	68.2	-20.09	183	121	H
3	* 11.4067	28.33	PK-U	38.4	-16.4	50.33	-	-	74	-23.67	-	-	254	109	H
	* 11.4067	18.56	ADR	38.4	-16.4	40.56	54	-13.44	-	-	-	-	254	109	H
4	8	31.31	PK-U	35.8	-18.6	48.51	-	-	-	-	68.2	-19.69	83	115	V
5	9.87867	27.66	PK-U	37	-17.4	47.26	-	-	-	-	68.2	-20.94	298	104	V
6	* 10.68678	26.46	PK-U	37.9	-16.5	47.86	-	-	74	-26.14	-	-	327	103	V
	* 10.68692	17.08	ADR	37.9	-16.5	38.48	54	-15.52	-	-	-	-	327	103	V

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

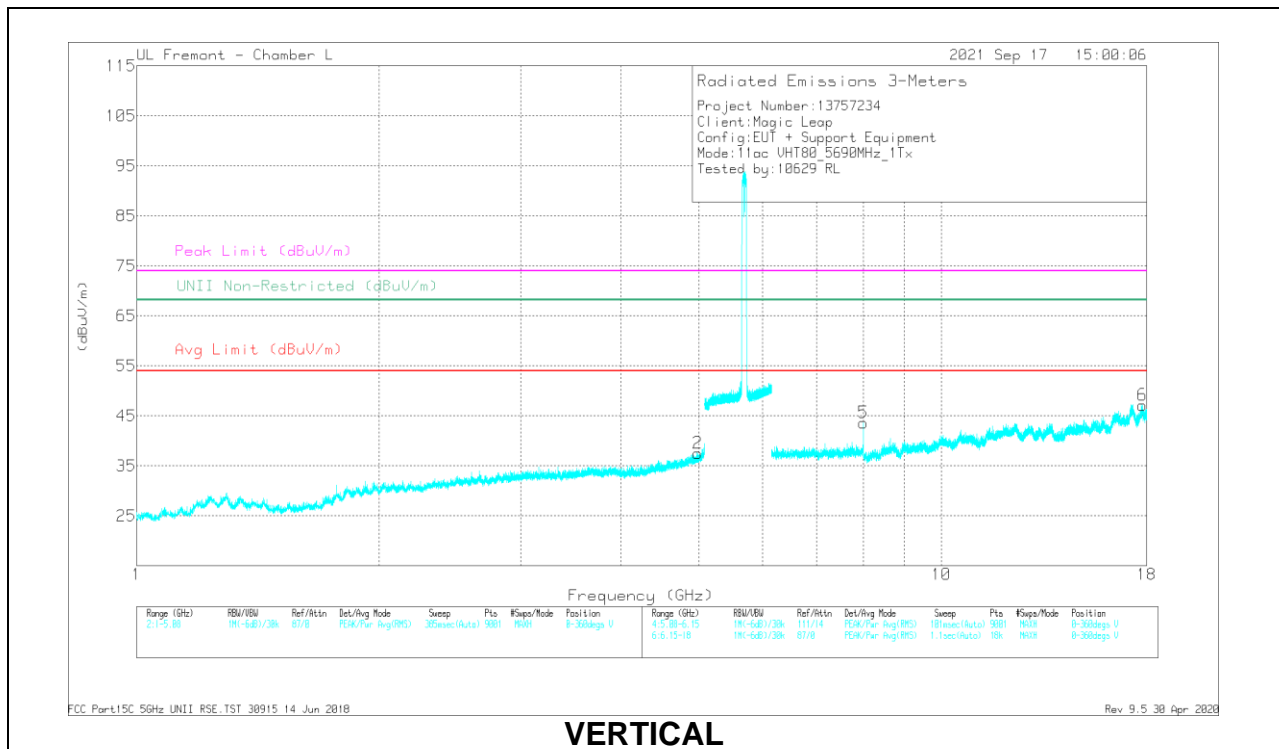
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

CHANNEL 138 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dBm)	Amp/Cable/Filter/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	* 4.86454	33.4	PK-U	34.2	-23.4	44.2	-	-	74	-29.8	-	-	19	289	H
	* 4.86408	22.52	ADR	34.2	-23.5	33.22	54	-20.78	-	-	-	-	19	289	H
2	* 4.97938	32.47	PK-U	34.2	-23	43.67	-	-	74	-30.33	-	-	209	355	V
	* 4.97896	21.59	ADR	34.2	-23	32.79	54	-21.21	-	-	-	-	209	355	V
3	8.00013	32.1	PK-U	35.8	-18.6	49.3	-	-	-	-	68.2	-18.9	221	247	H
4	* 17.76978	26.61	PK-U	41.3	-14.1	53.81	-	-	74	-20.19	-	-	246	271	H
	* 17.76892	15.49	ADR	41.3	-14.1	42.69	54	-11.31	-	-	-	-	246	271	H
5	7.99995	32.99	PK-U	35.8	-18.6	50.19	-	-	-	-	68.2	-18.01	233	158	V
6	* 17.78255	26.98	PK-U	41.3	-13.7	54.58	-	-	74	-19.42	-	-	162	105	V
	* 17.78065	15.58	ADR	41.3	-13.7	43.18	54	-10.82	-	-	-	-	162	105	V

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

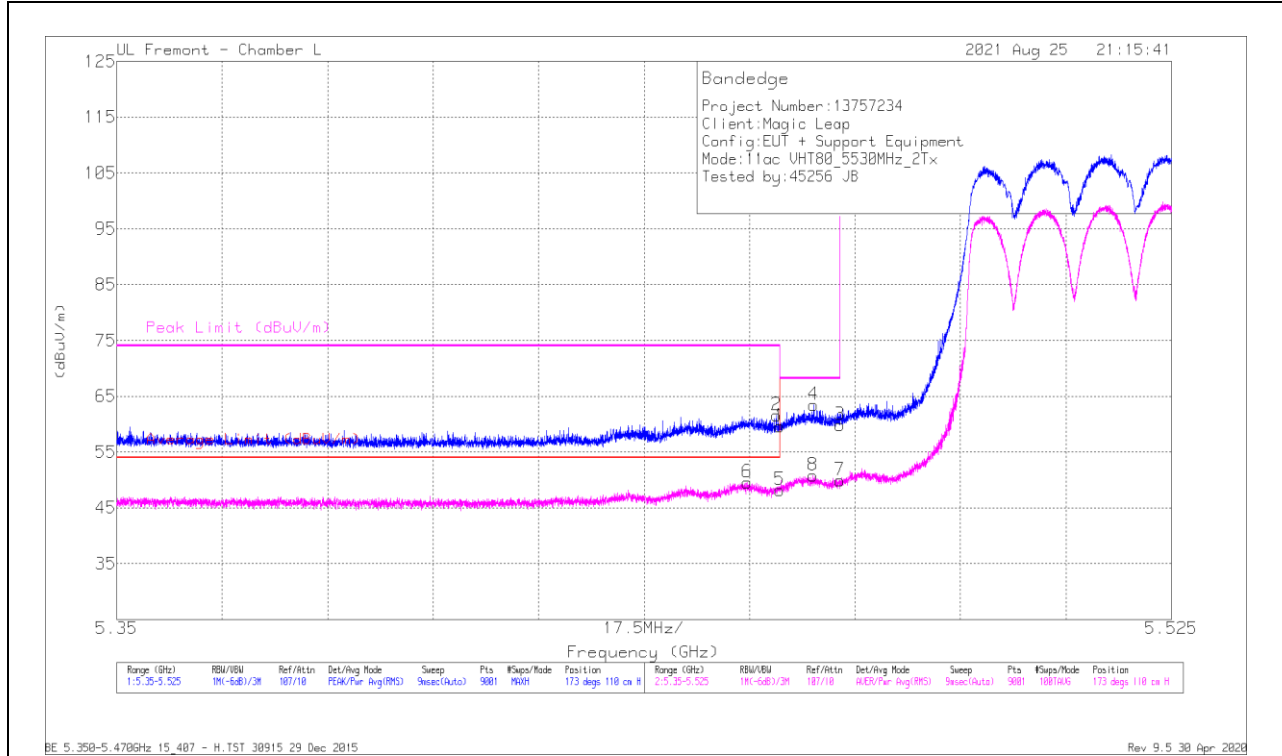
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

2TX Antenna 1 + Antenna 2 CDD MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



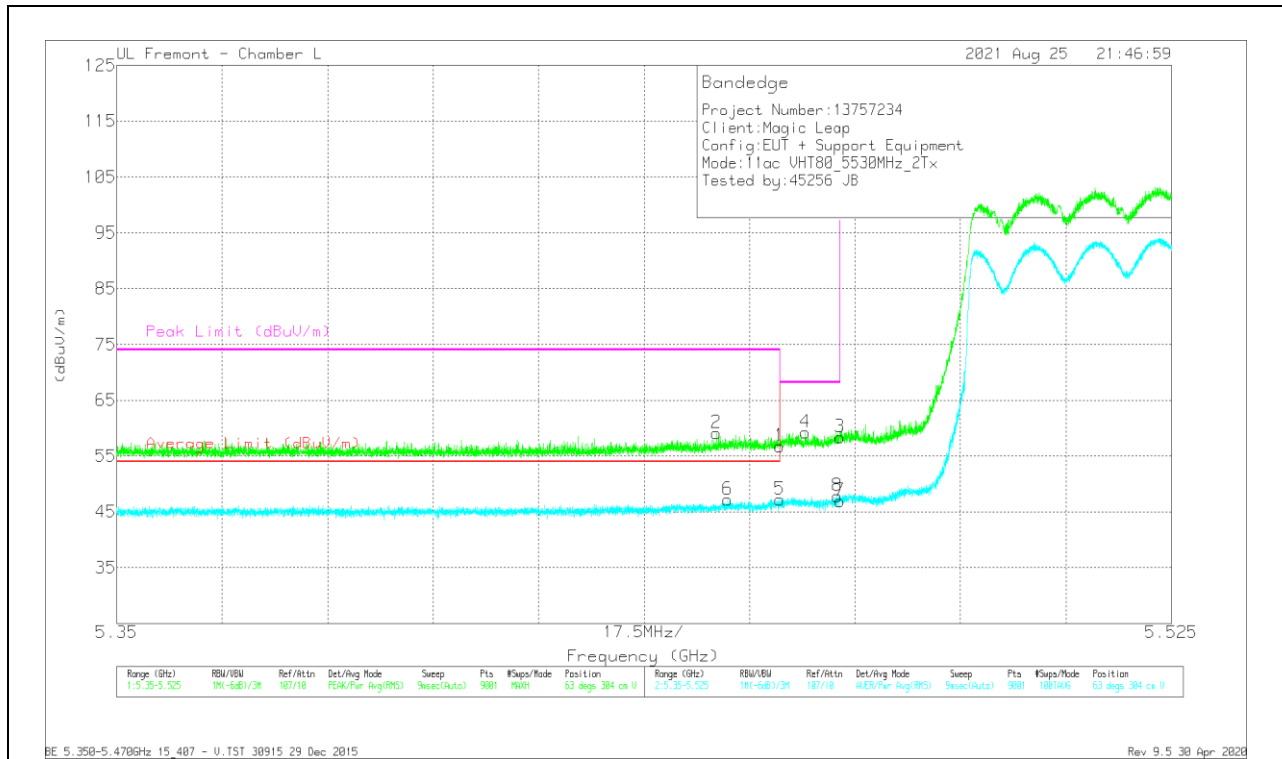
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.45999	38.89	Pk	34.9	-14.2	59.59	-	-	74	-14.41	173	110	H
2	* 5.45945	40.85	Pk	34.9	-14.2	61.55	-	-	74	-12.45	173	110	H
3	5.46999	39.13	Pk	34.9	-14.2	59.83	-	-	68.2	-8.37	173	110	H
4	5.46561	42.78	Pk	34.9	-14.2	63.48	-	-	68.2	-4.72	173	110	H
5	* 5.45999	27.47	RMS	34.9	-14.2	48.17	54	-5.83	-	-	173	110	H
6	* 5.45461	28.79	RMS	34.9	-14.2	49.49	54	-4.51	-	-	173	110	H
7	5.46999	29.27	RMS	34.9	-14.2	49.97	-	-	-	-	173	110	H
8	5.46552	30.07	RMS	34.9	-14.2	50.77	-	-	-	-	173	110	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/CbI/Ftr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.45999	36.01	Pk	34.9	-14.2	56.71	-	-	74	-17.29	63	304	V
2	* 5.44948	38.43	Pk	34.9	-14.2	59.13	-	-	74	-14.87	63	304	V
3	5.46999	37.61	Pk	34.9	-14.2	58.31	-	-	68.2	-9.89	63	304	V
4	5.46431	38.52	Pk	34.9	-14.2	59.22	-	-	68.2	-8.98	63	304	V
5	* 5.45999	26.54	RMS	34.9	-14.2	47.24	54	-6.76	-	-	63	304	V
6	* 5.45136	26.5	RMS	34.9	-14.2	47.2	54	-6.8	-	-	63	304	V
7	5.46999	26.26	RMS	34.9	-14.2	46.96	-	-	-	-	63	304	V
8	5.4696	27.07	RMS	34.9	-14.2	47.77	-	-	-	-	63	304	V

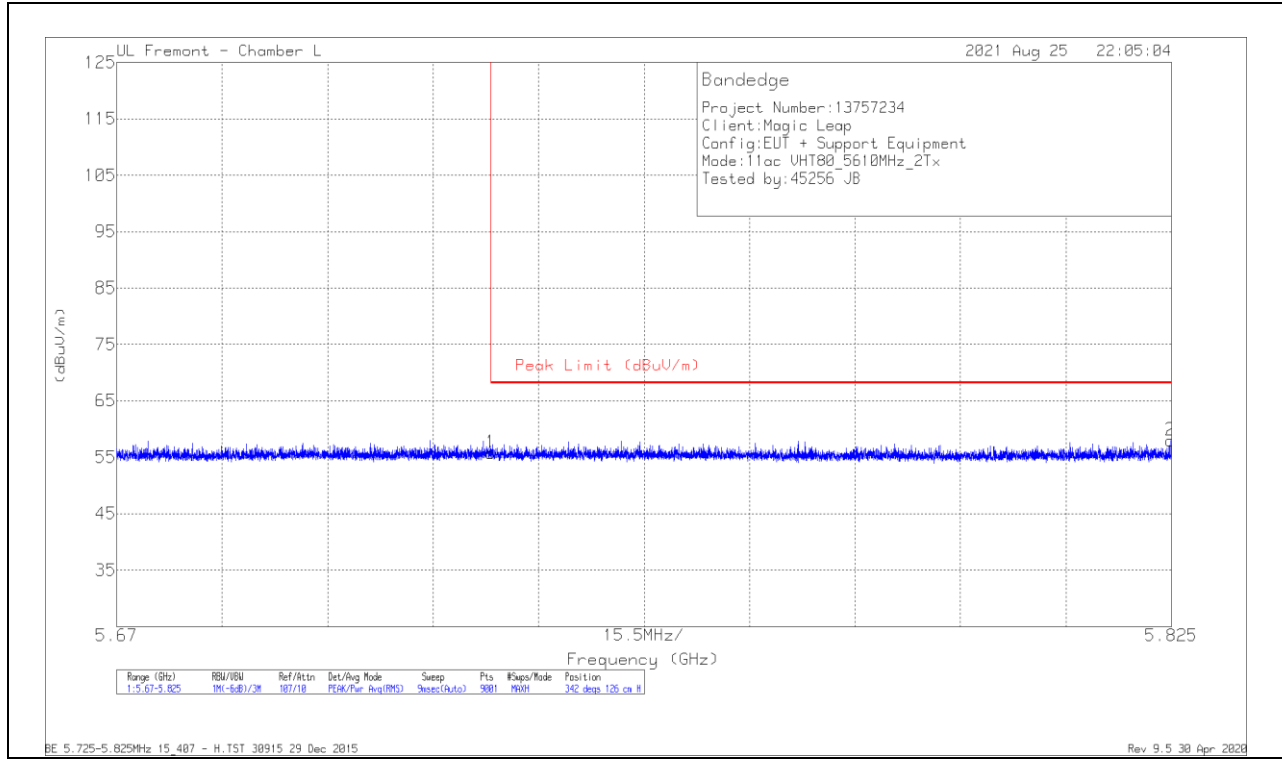
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

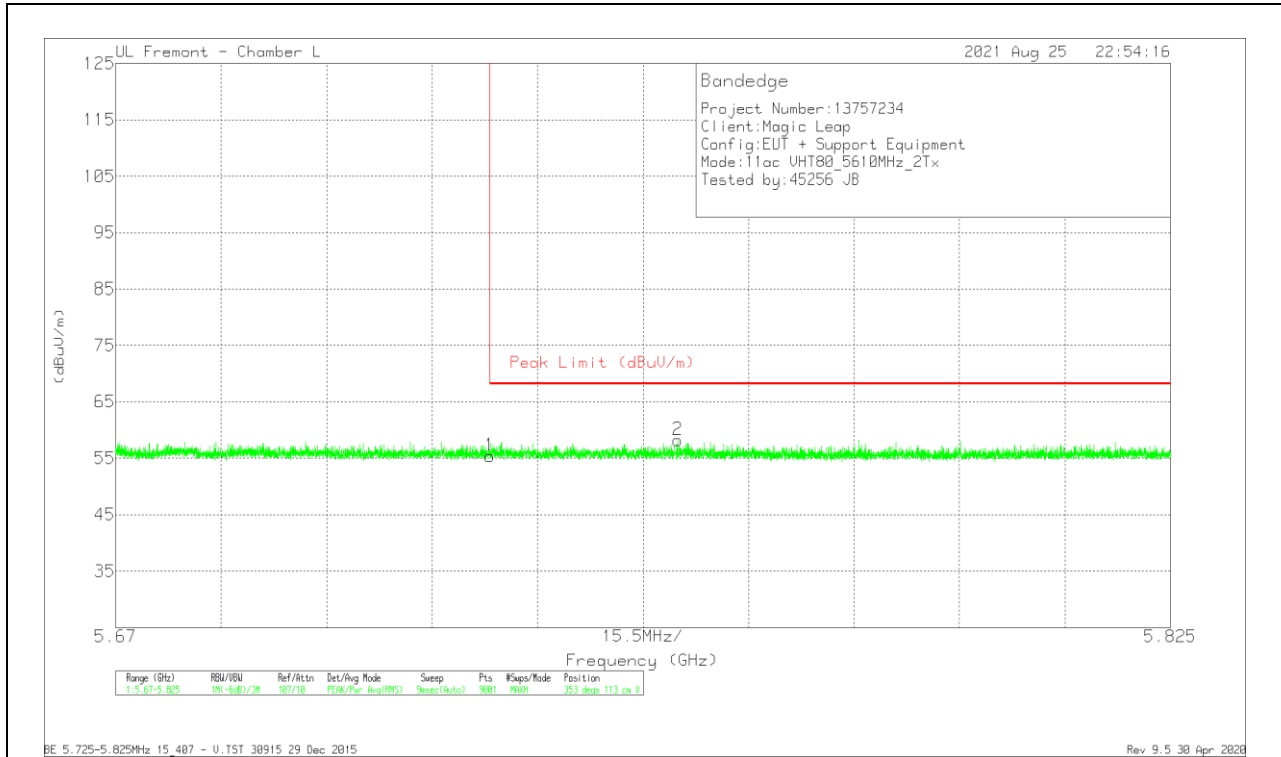
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	34.92	Pk	34.8	-13.9	55.82	68.2	-12.38	342	126	H
2	5.82495	36.93	Pk	34.9	-13.9	57.93	68.2	-10.27	342	126	H

Pk - Peak detector

VERTICAL RESULT

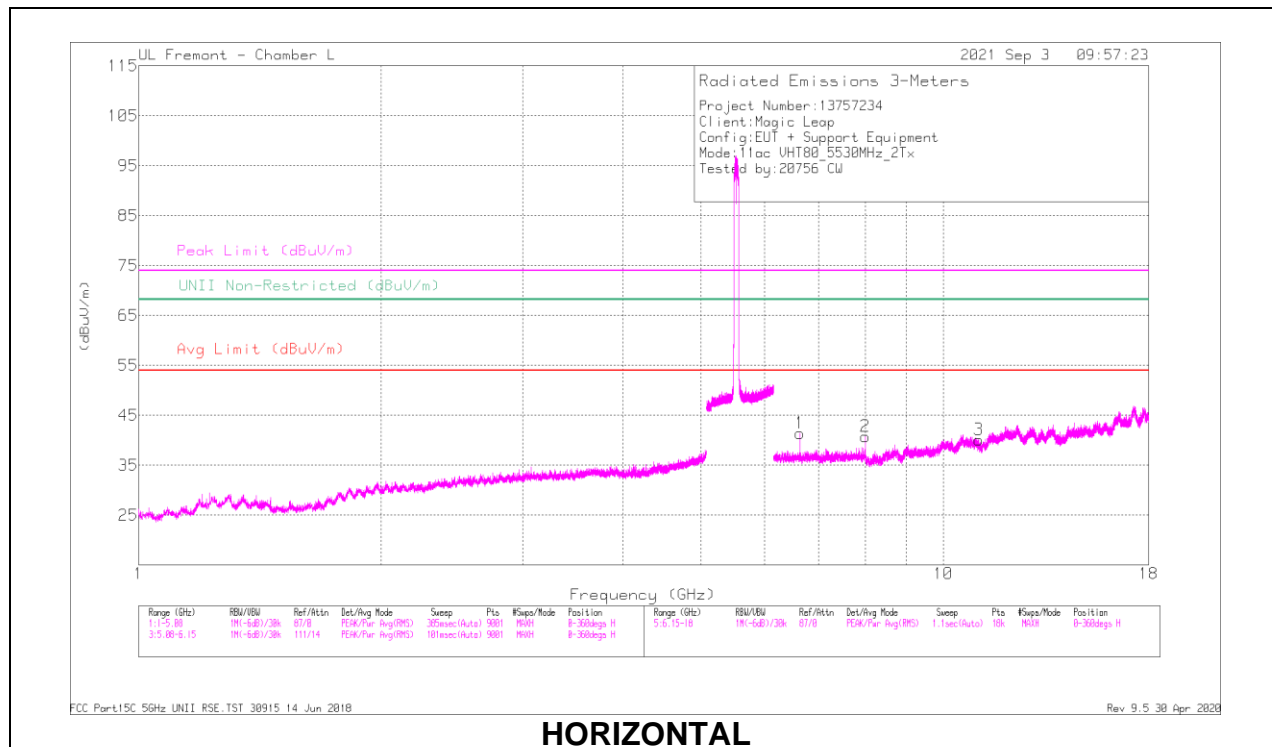


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	34.5	Pk	34.8	-13.9	55.4	68.2	-12.8	353	113	V
2	5.75256	37.36	Pk	34.8	-13.9	58.26	68.2	-9.94	353	113	V

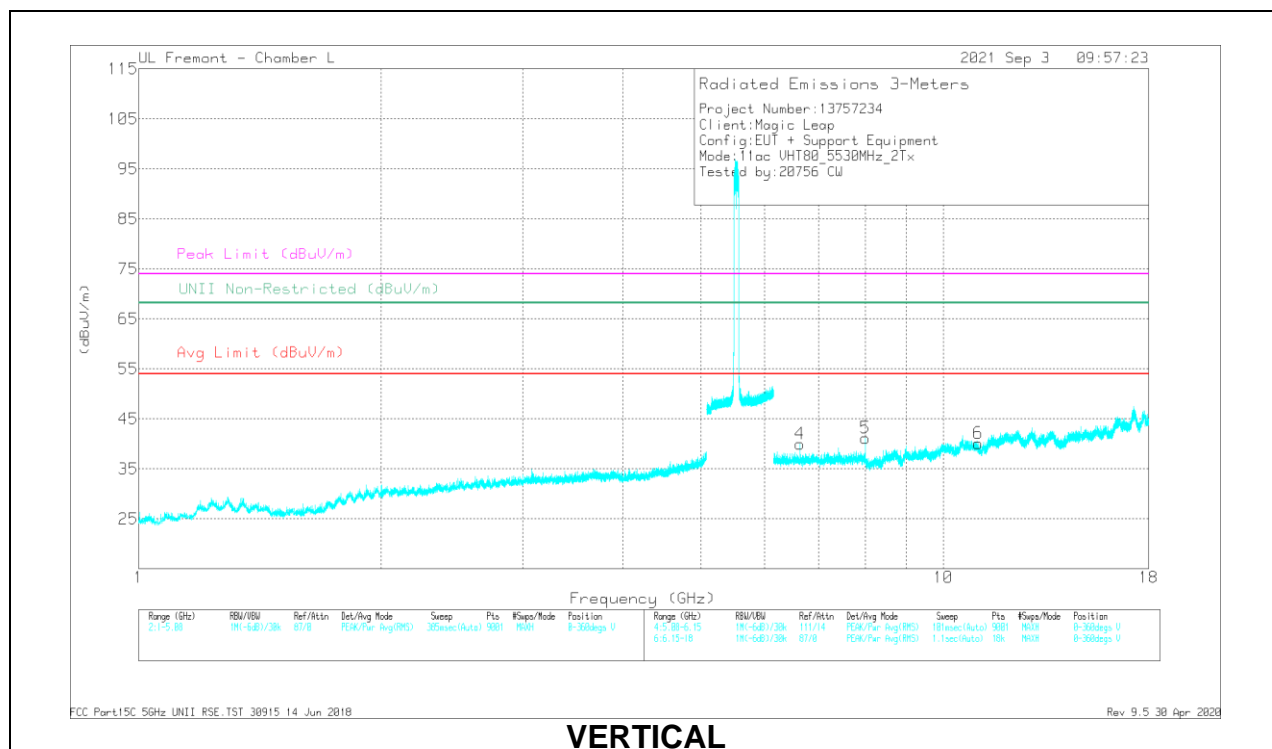
Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

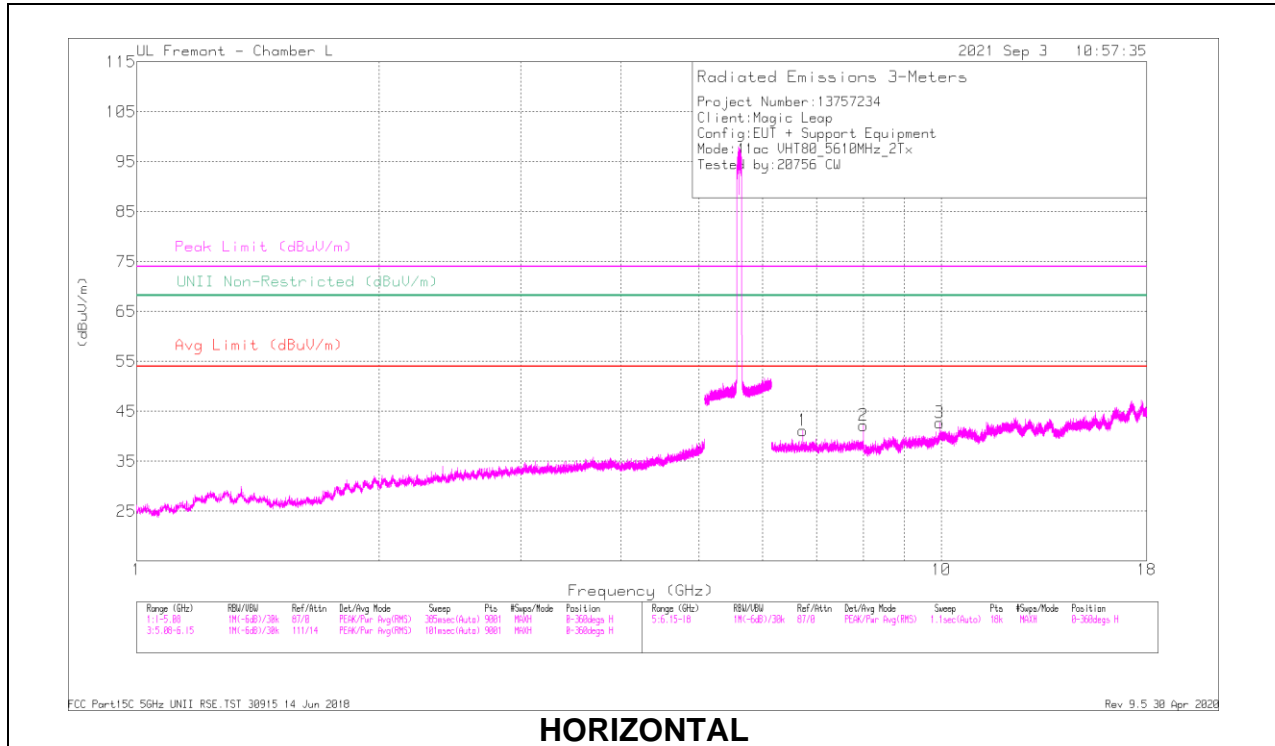
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dBm)	Amp/Cable/Filter/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	6.63605	33.55	PK-U	35.7	-21.4	47.85	-	-	-	-	68.2	-20.35	6	194	H
2	8.00001	30.41	PK-U	35.8	-18.6	47.61	-	-	-	-	68.2	-20.59	181	192	H
3	* 11.07015	25.45	PK-U	37.7	-16.5	46.65	-	-	74	-27.35	-	-	159	117	H
	* 11.06991	16.53	ADR	37.7	-16.5	37.73	54	-16.27	-	-	-	-	159	117	H
4	6.63584	32.07	PK-U	35.7	-21.4	46.37	-	-	-	-	68.2	-21.83	219	389	V
5	7.99986	32.32	PK-U	35.8	-18.6	49.52	-	-	-	-	68.2	-18.68	250	188	V
6	* 11.0532	27.88	PK-U	37.6	-16.4	49.08	-	-	74	-24.92	-	-	334	192	V
	* 11.0532	17.56	ADR	37.6	-16.4	38.76	54	-15.24	-	-	-	-	334	192	V

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

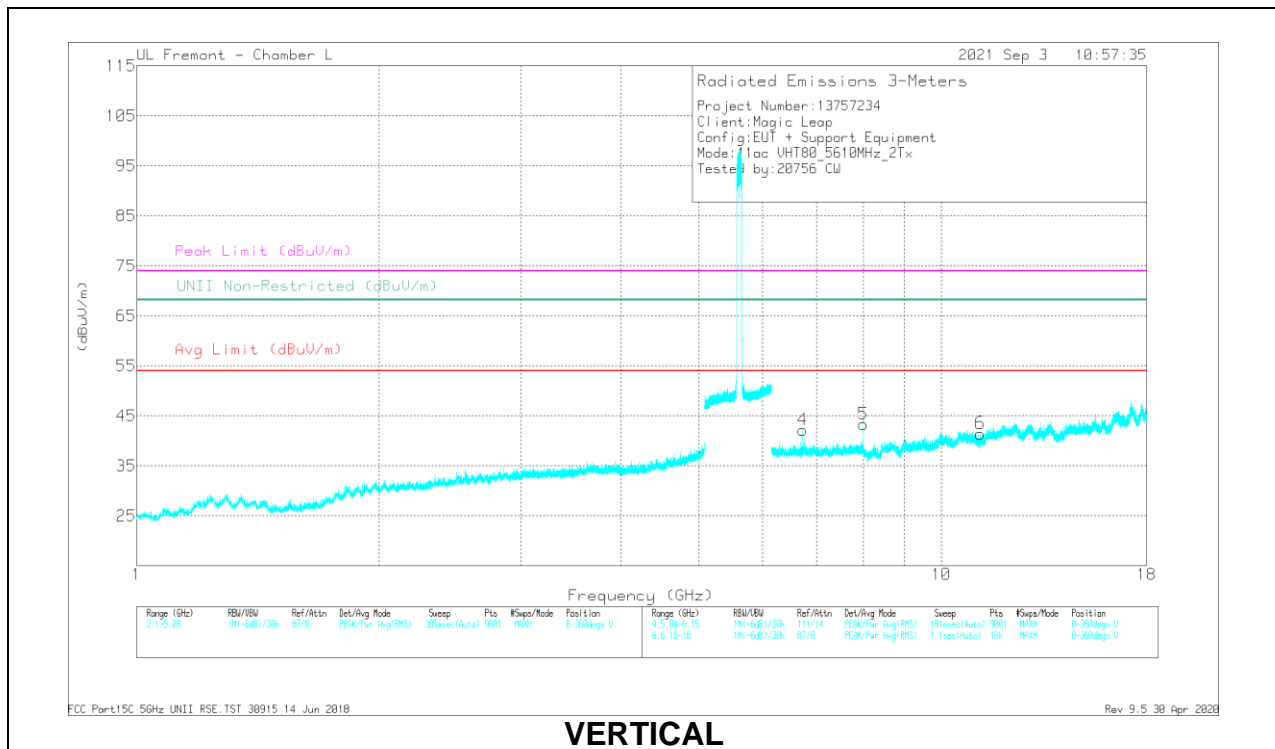
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dBm)	Amp/Cab/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	6.73198	33.32	PK-U	35.8	-21.1	48.02	-	-	-	-	68.2	-20.18	6	198	H
2	7.99994	31.1	PK-U	35.8	-18.6	48.3	-	-	-	-	68.2	-19.9	329	191	H
3	9.9541	27.59	PK-U	37.1	-16.8	48.09	-	-	-	-	68.2	-20.11	253	101	H
4	6.73192	34.22	PK-U	35.8	-21.1	48.92	-	-	-	-	68.2	-19.28	313	198	V
5	7.99997	32.89	PK-U	35.8	-18.6	50.09	-	-	-	-	68.2	-18.11	253	116	V
6	* 11.18051	26.97	PK-U	37.8	-16.7	48.07	-	-	74	-25.93	-	-	206	132	V
	* 11.18091	16.9	ADR	37.8	-16.7	38	54	-16	-	-	-	-	206	132	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