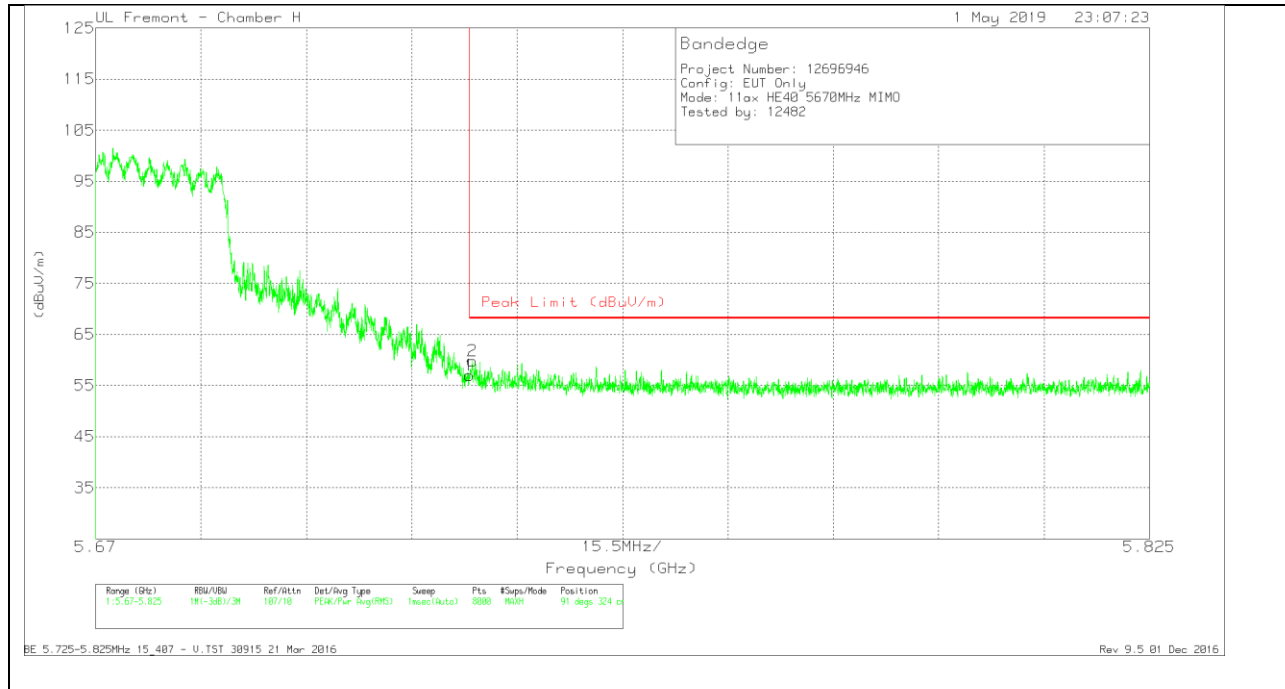
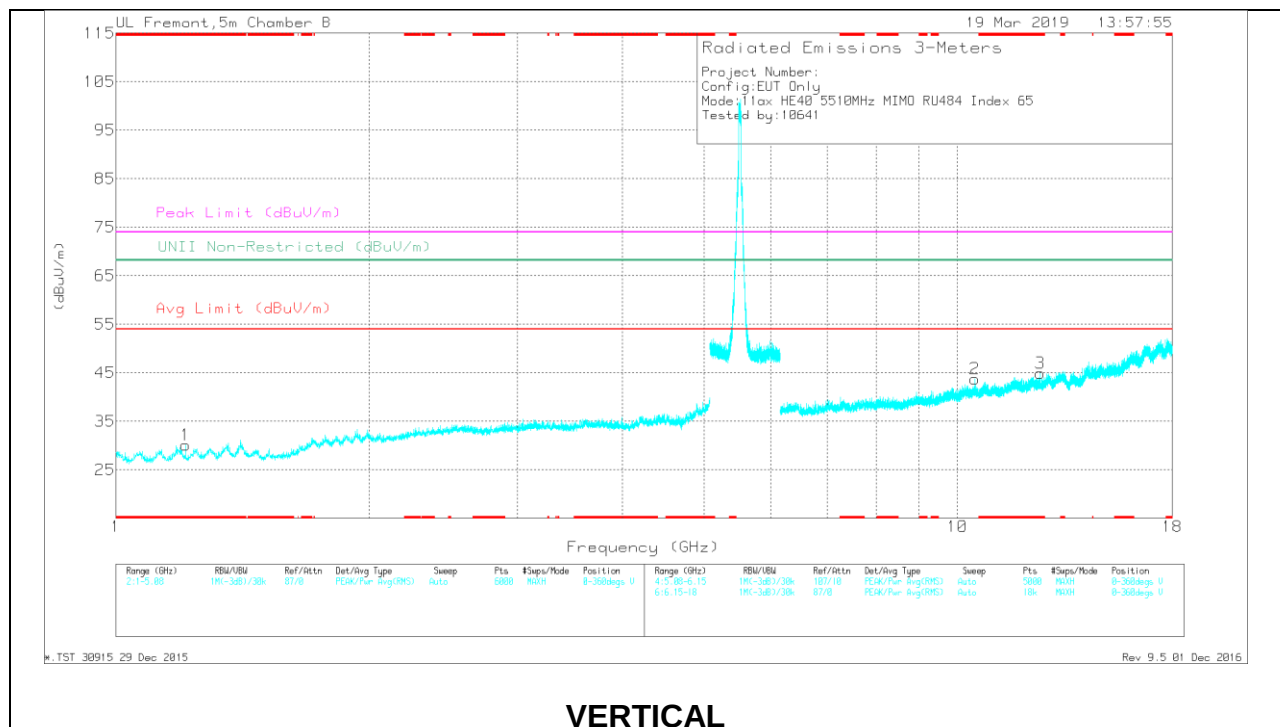
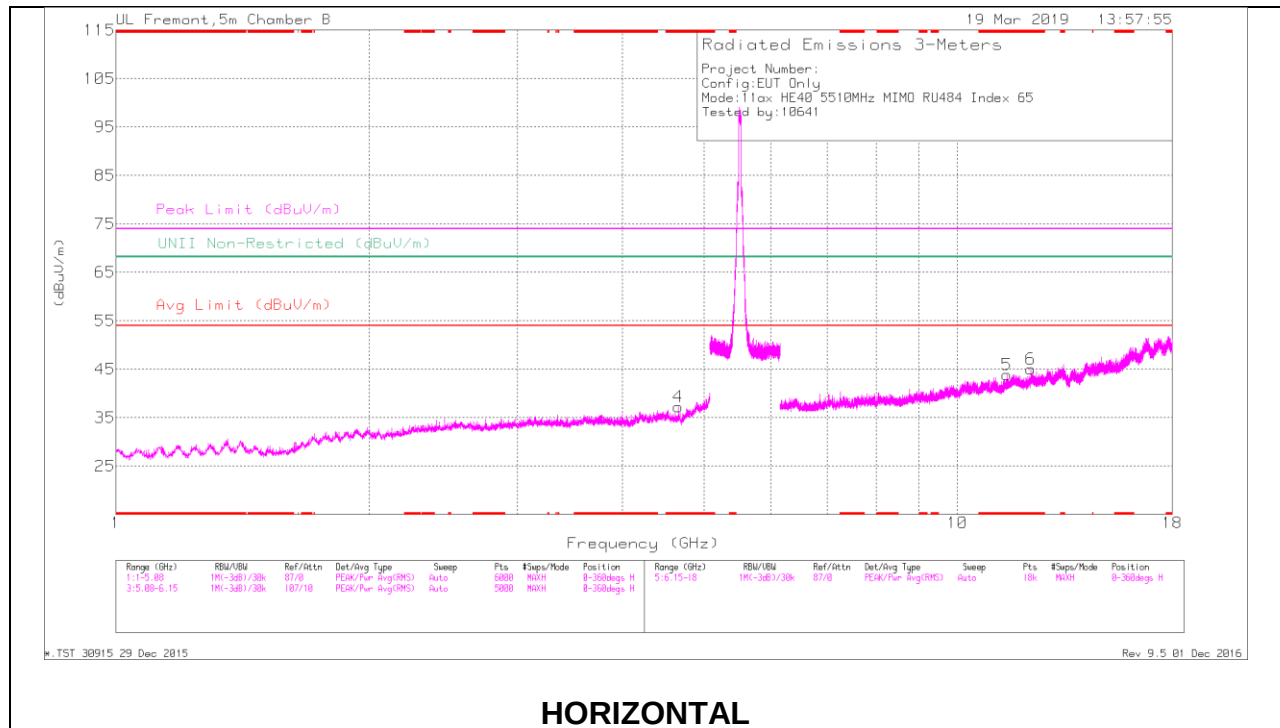


VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (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	42.57	Pk	35.1	-20.7	56.97	68.2	-11.23	91	324	V
2	5.725	45.43	Pk	35.1	-20.7	59.83	68.2	-8.37	91	324	V

Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS**LOW CHANNEL RESULTS**

RADIATED EMISSIONS

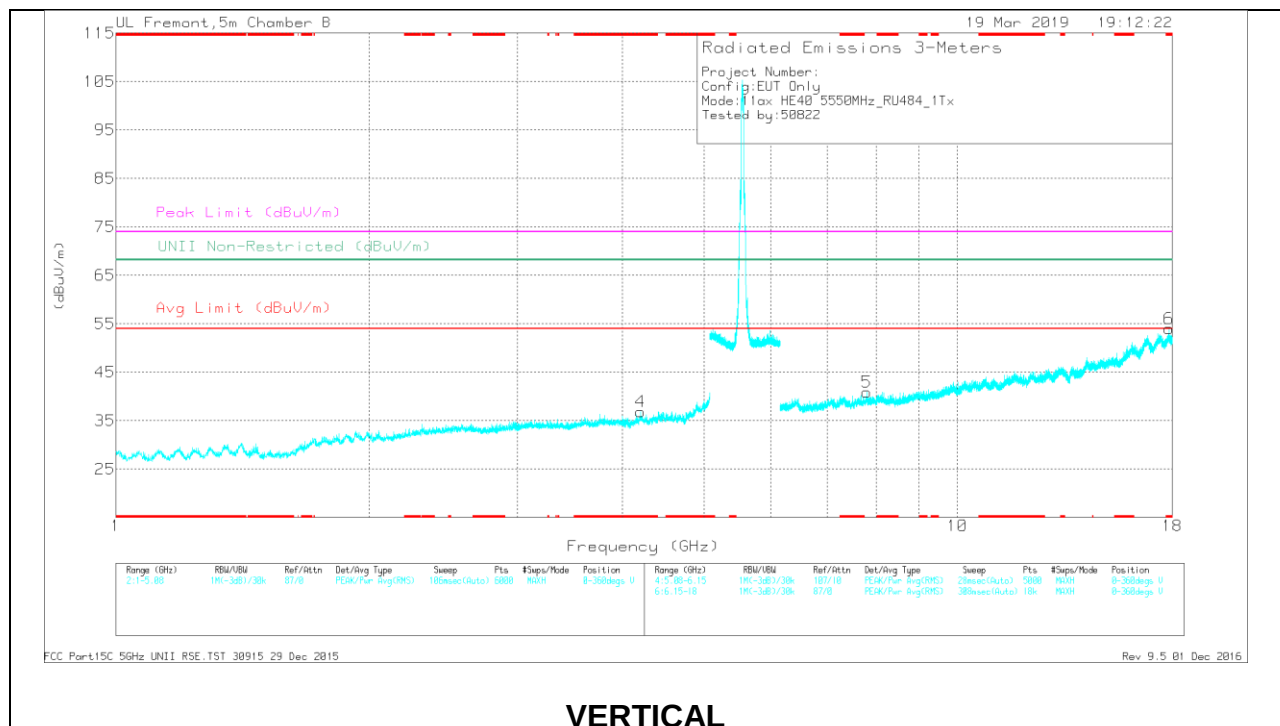
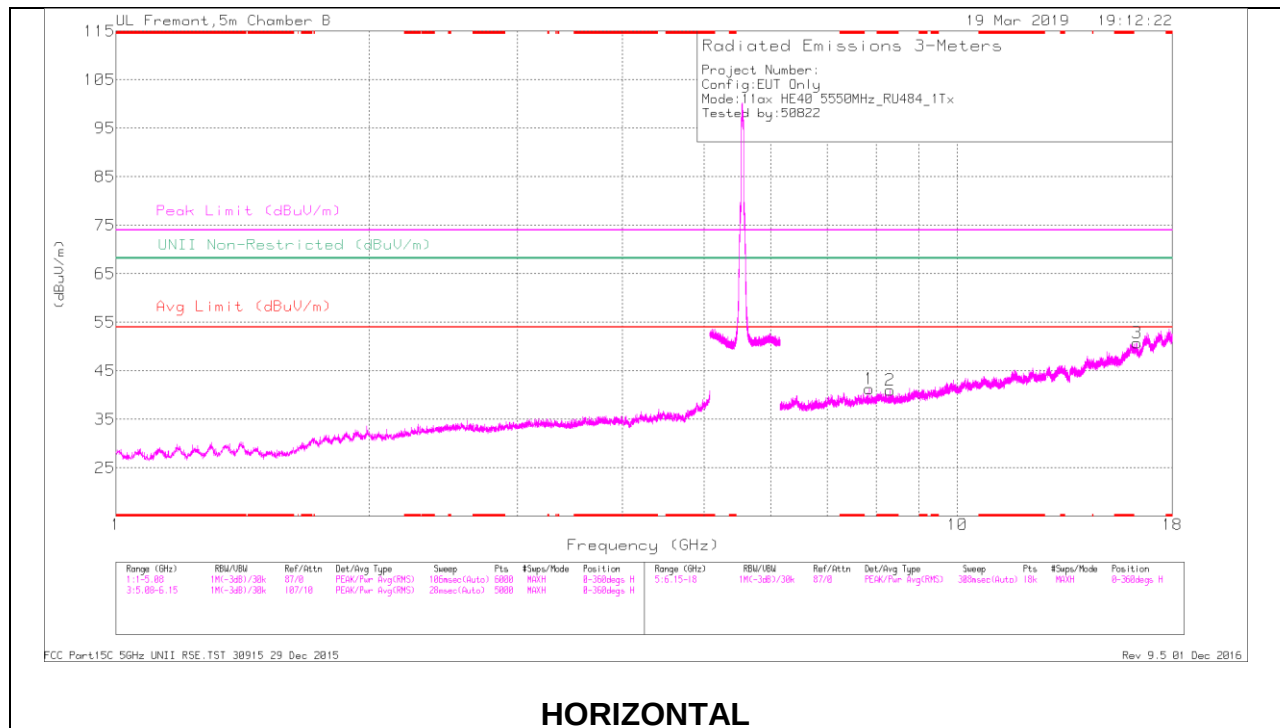
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dBm)	Ampl/Cbl/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 4.658	37.51	PK-U	34.1	-28.1	43.51	-	-	74	-30.49	-	-	305	109	H
	* 4.658	25.6	ADR	34.1	-28.1	31.6	54	-22.4	-	-	-	-	305	109	H
1	* 1.21	40.44	PK-U	28.2	-33.5	35.14	-	-	74	-38.86	-	-	305	123	V
	* 1.208	28.86	ADR	28.2	-33.5	23.56	54	-30.44	-	-	-	-	305	123	V
5	* 11.446	33.34	PK-U	38.4	-20.8	50.94	-	-	74	-23.06	-	-	289	140	H
	* 11.444	20.39	ADR	38.4	-20.7	38.09	54	-15.91	-	-	-	-	289	140	H
6	* 12.225	32.58	PK-U	39.2	-20.1	51.68	-	-	74	-22.32	-	-	261	170	H
	* 12.223	19.93	ADR	39.2	-20.1	39.03	54	-14.97	-	-	-	-	261	170	H
3	* 12.543	32.67	PK-U	39.1	-20.6	51.17	-	-	74	-22.83	-	-	228	155	V
	* 12.541	19.65	ADR	39.1	-20.6	38.15	54	-15.85	-	-	-	-	228	155	V
2	10.488	33.32	PK-U	37.8	-21.2	49.92	-	-	-	-	68.2	-18.28	253	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

MID CHANNEL RESULTS



RADIATED EMISSIONS

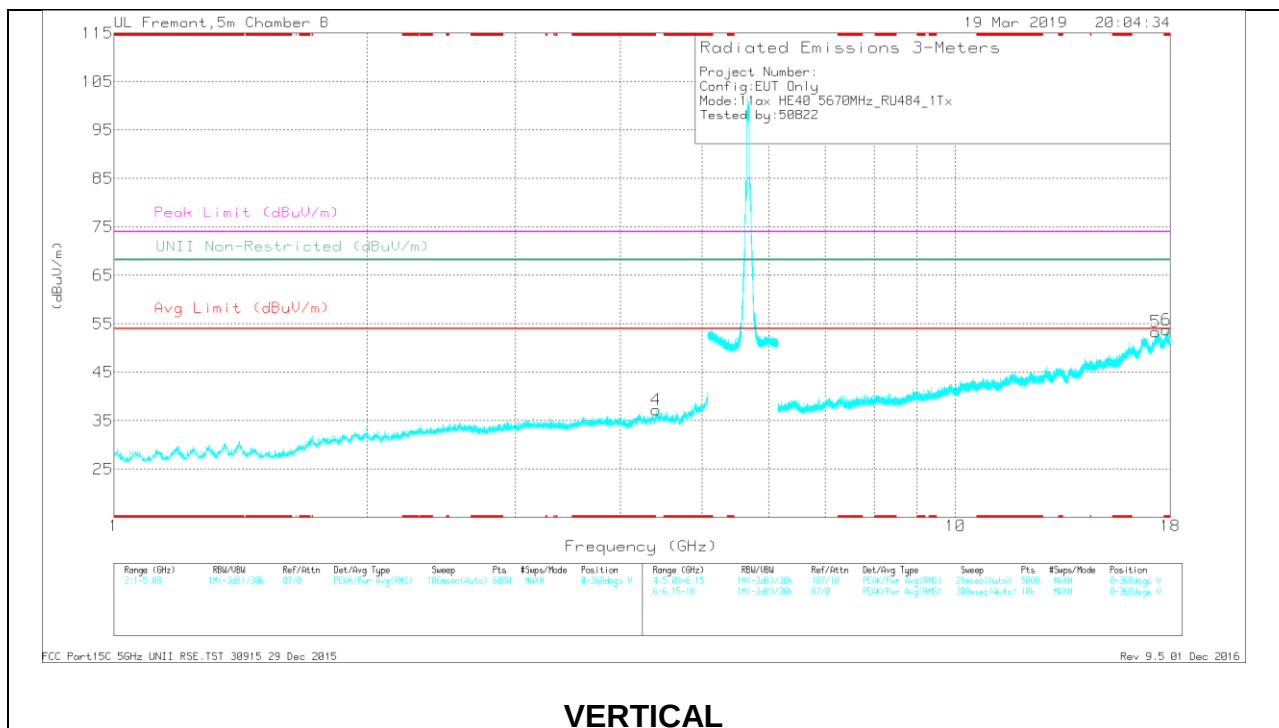
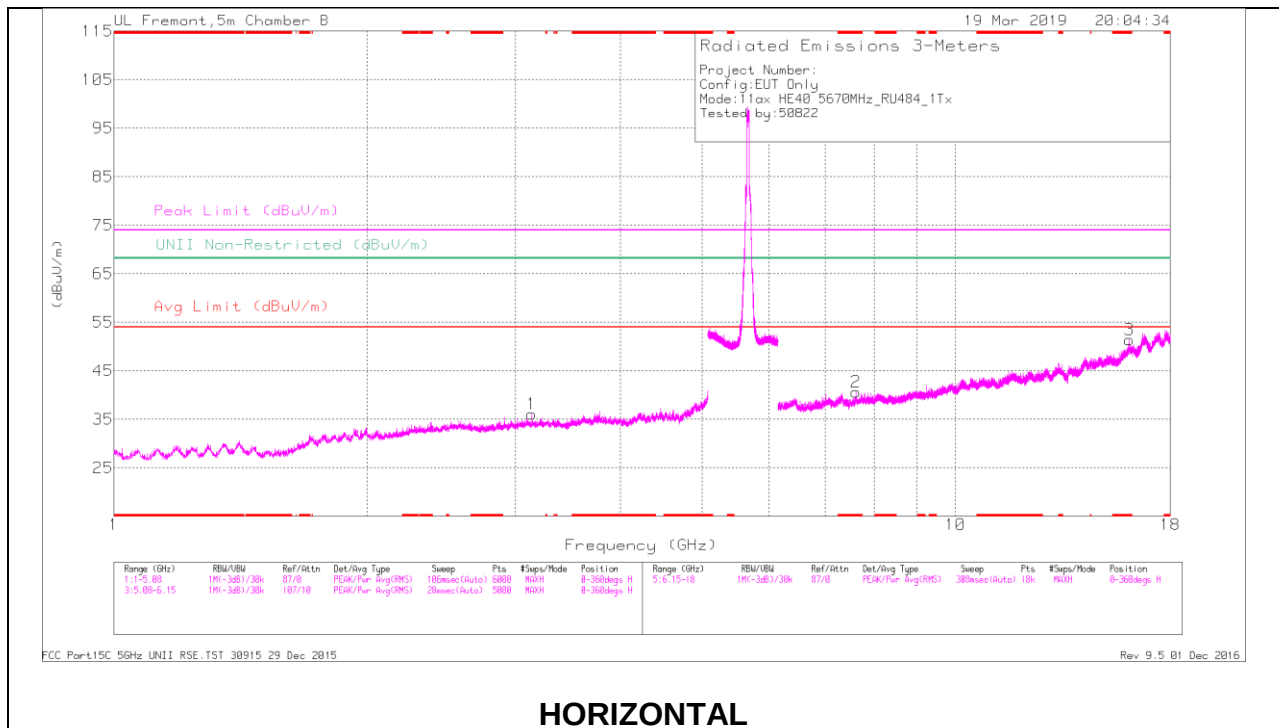
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 1963 (dBm)	Amp/Cable/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNI Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 4.201	37.78	PK-U	33.6	-27.8	0	43.58	-	-	74	-30.42	-	-	30	116	V
	* 4.204	26.21	ADR	33.6	-27.9	.1	32.01	54	-21.99	-	-	-	-	30	116	V
2	* 8.315	35.6	PK-U	36.3	-24.9	0	47	-	-	74	-27	-	-	115	301	H
	* 8.316	23.4	ADR	36.3	-24.9	.1	34.9	54	-19.1	-	-	-	-	115	301	H
6	* 17.829	32.57	PK-U	44.4	-16.7	0	60.27	-	-	74	-13.73	-	-	104	277	V
	* 17.829	20.94	ADR	44.4	-16.7	.1	48.74	54	-5.26	-	-	-	-	104	277	V
5	7.805	35.46	PK-U	36.4	-24.7	0	47.16	-	-	-	-	68.2	-21.04	87	286	V
1	7.862	35.04	PK-U	36.4	-24.9	0	46.54	-	-	-	-	68.2	-21.66	228	227	H
3	16.337	32.46	PK-U	42.9	-18.7	0	56.66	-	-	-	-	68.2	-11.54	29	129	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

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

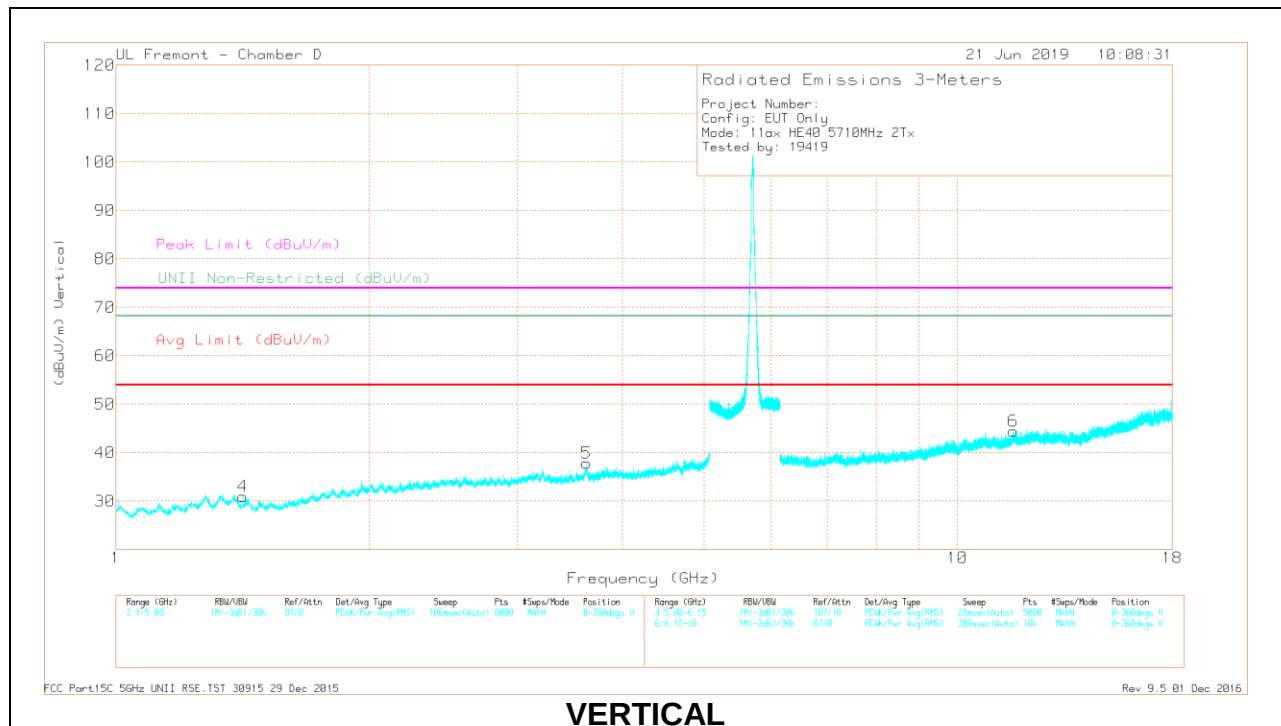
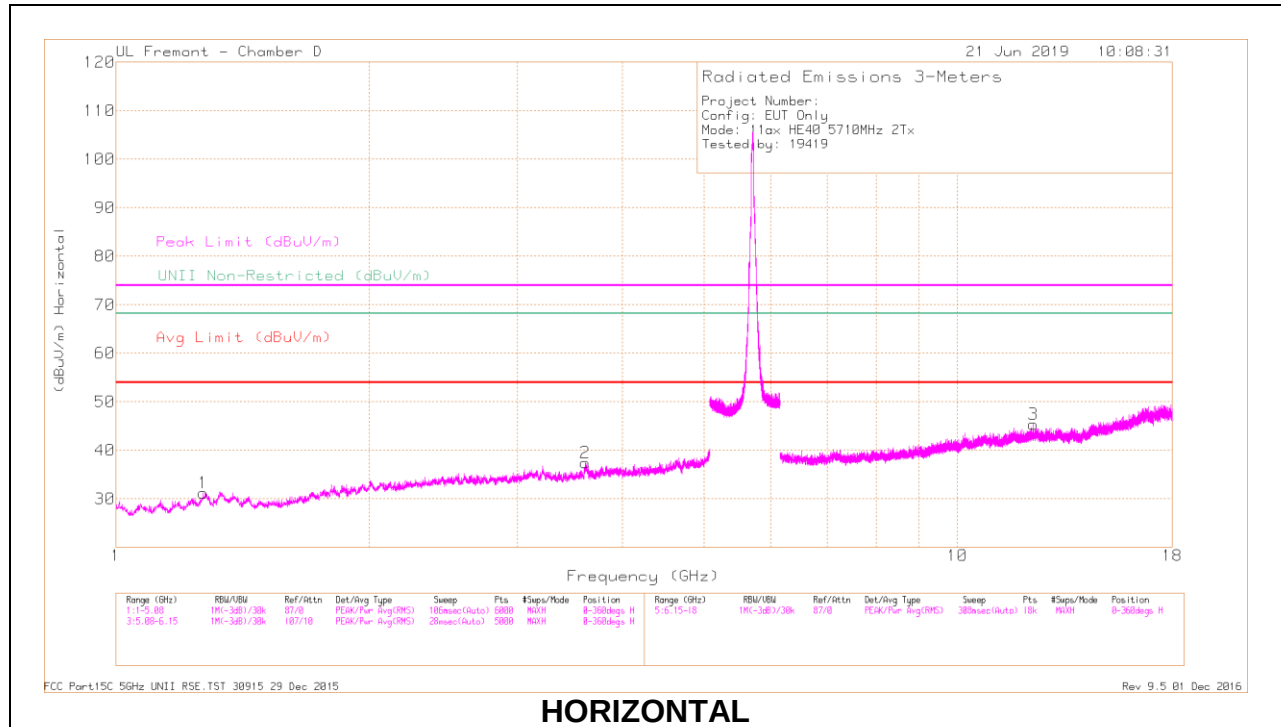
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 1963 (dB/m)	Amp/Cable/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 7.617	35.62	PK-U	36.4	-25.3	0	46.72	-	-	74	-27.28	-	-	251	303	H
	* 7.616	23.98	ADR	36.4	-25.3	.1	35.18	54	-18.82	-	-	-	-	251	303	H
3	* 16.091	32.54	PK-U	42.9	-17.7	0	57.74	-	-	74	-16.26	-	-	225	272	H
	* 16.088	20.9	ADR	42.9	-17.8	.1	46.1	54	-7.9	-	-	-	-	225	272	H
6	* 17.805	32.13	PK-U	44.5	-17	0	59.63	-	-	74	-14.37	-	-	331	319	V
	* 17.807	20.74	ADR	44.5	-17	.1	48.34	54	-5.66	-	-	-	-	331	319	V
1	3.135	39.69	PK-U	33.2	-30.6	0	42.29	-	-	-	-	68.2	-25.91	184	280	H
4	4.411	38.47	PK-U	33.8	-27.9	0	44.37	-	-	-	-	68.2	-23.83	104	113	V
5	17.299	32.84	PK-U	44.7	-18.1	0	59.44	-	-	-	-	68.2	-8.76	255	295	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



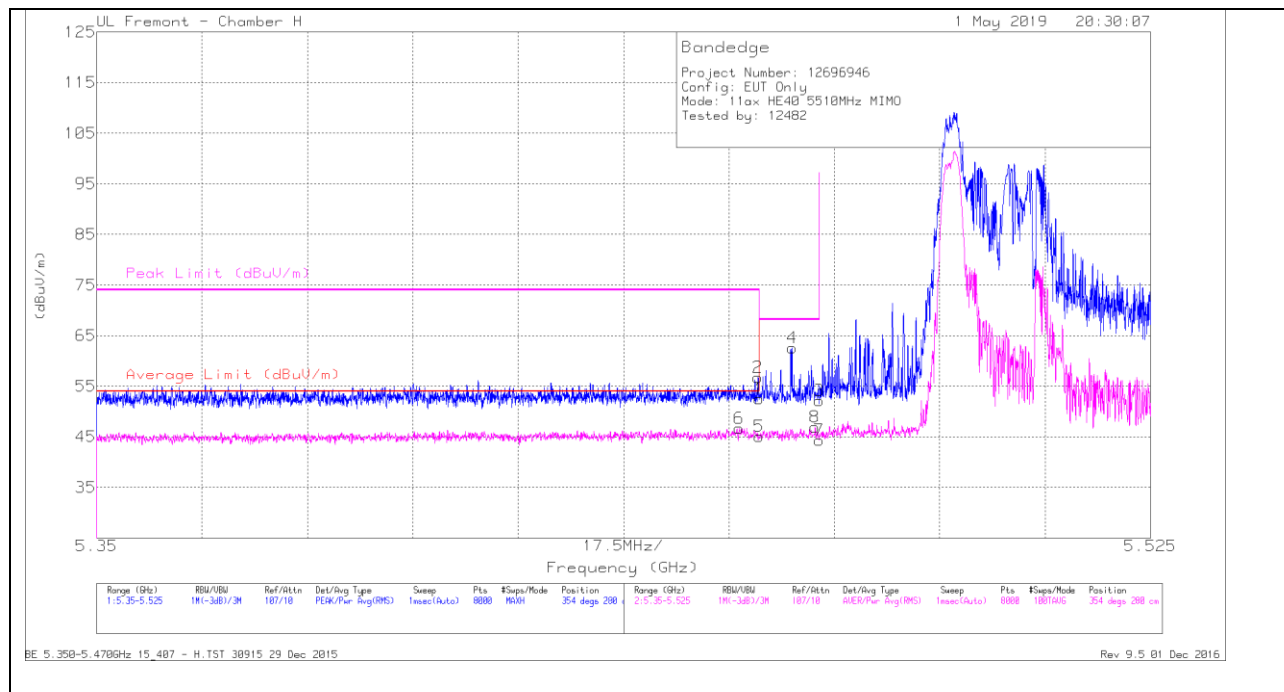
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dBm)	Amp/Chl/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)	Polarization
1	* 1.268	41.16	PK-U	29.1	-31.7	38.56	-	-	74	-35.44	-	-	355	164	H
	* 1.271	29.35	ADR	29.2	-31.7	26.85	54	-27.15	-	-	-	-	355	164	H
2	* 3.613	39.02	PK-U	33.4	-28.9	43.52	-	-	74	-30.48	-	-	270	196	H
	* 3.612	27.22	ADR	33.4	-28.9	31.72	54	-22.28	-	-	-	-	270	196	H
4	* 1.416	40.19	PK-U	28.6	-31.2	37.59	-	-	74	-36.41	-	-	256	130	V
	* 1.416	28.04	ADR	28.6	-31.2	25.44	54	-28.56	-	-	-	-	256	130	V
5	* 3.623	39.49	PK-U	33.4	-28.8	44.09	-	-	74	-29.91	-	-	233	242	V
	* 3.625	27.47	ADR	33.2	-28.9	31.77	54	-22.23	-	-	-	-	233	242	V
3	* 12.302	34.96	PK-U	38.9	-21.8	52.06	-	-	74	-21.94	-	-	189	279	H
	* 12.303	22.13	ADR	38.9	-21.8	39.23	54	-14.77	-	-	-	-	189	279	H
6	* 11.652	34.54	PK-U	38.3	-21	51.84	-	-	74	-22.16	-	-	221	110	V
	* 11.653	21.35	ADR	38.3	-21	38.65	54	-15.35	-	-	-	-	221	110	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

BANDEDGE (LOW CHANNEL)**HORIZONTAL RESULT**

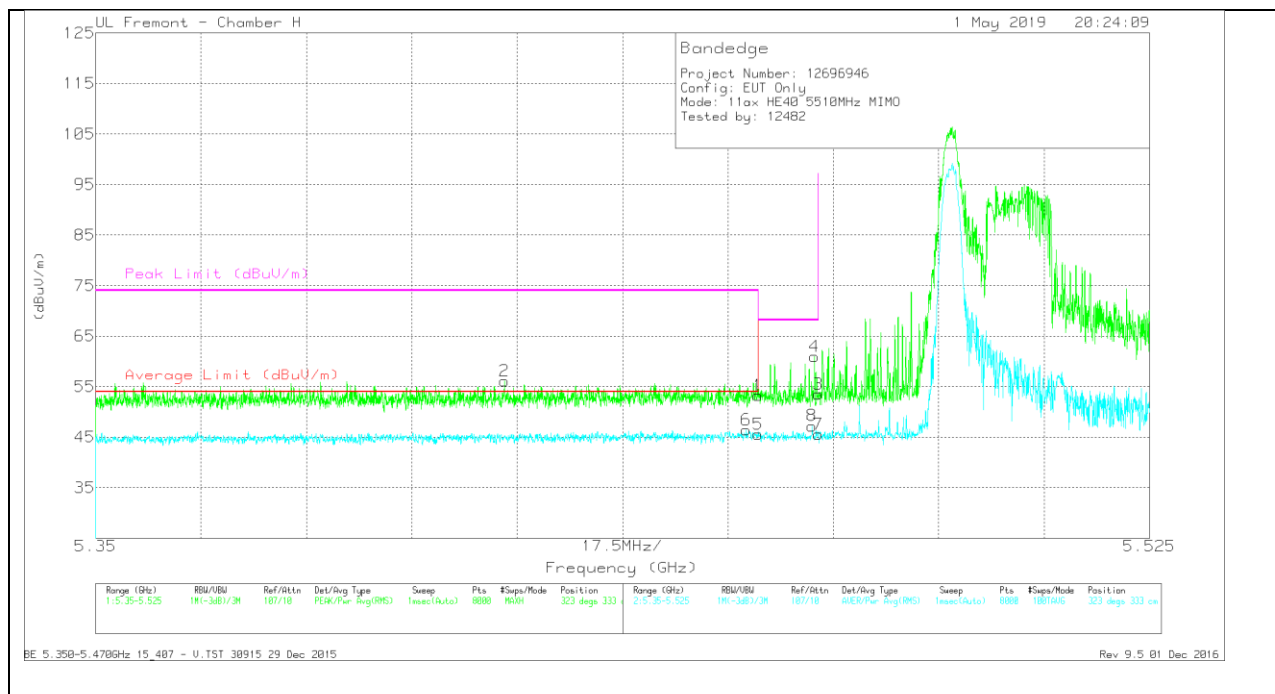
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	38.31	Pk	34.6	-20.4	52.51	-	-	74	-21.49	354	280	H
2	* 5.46	42.54	Pk	34.6	-20.4	56.74	-	-	74	-17.26	354	280	H
5	* 5.46	30.86	RMS	34.6	-20.4	45.06	54	-8.94	-	-	354	280	H
6	* 5.457	32.43	RMS	34.7	-20.4	46.73	54	-7.27	-	-	354	280	H
4	5.465	48.59	Pk	34.5	-20.5	62.59	-	-	68.2	-5.61	354	280	H
8	5.469	32.94	RMS	34.5	-20.5	46.94	-	-	-	-	354	280	H
3	5.47	38.2	Pk	34.5	-20.5	52.2	-	-	68.2	-16	354	280	H
7	5.47	30.36	RMS	34.5	-20.5	44.36	-	-	-	-	354	280	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

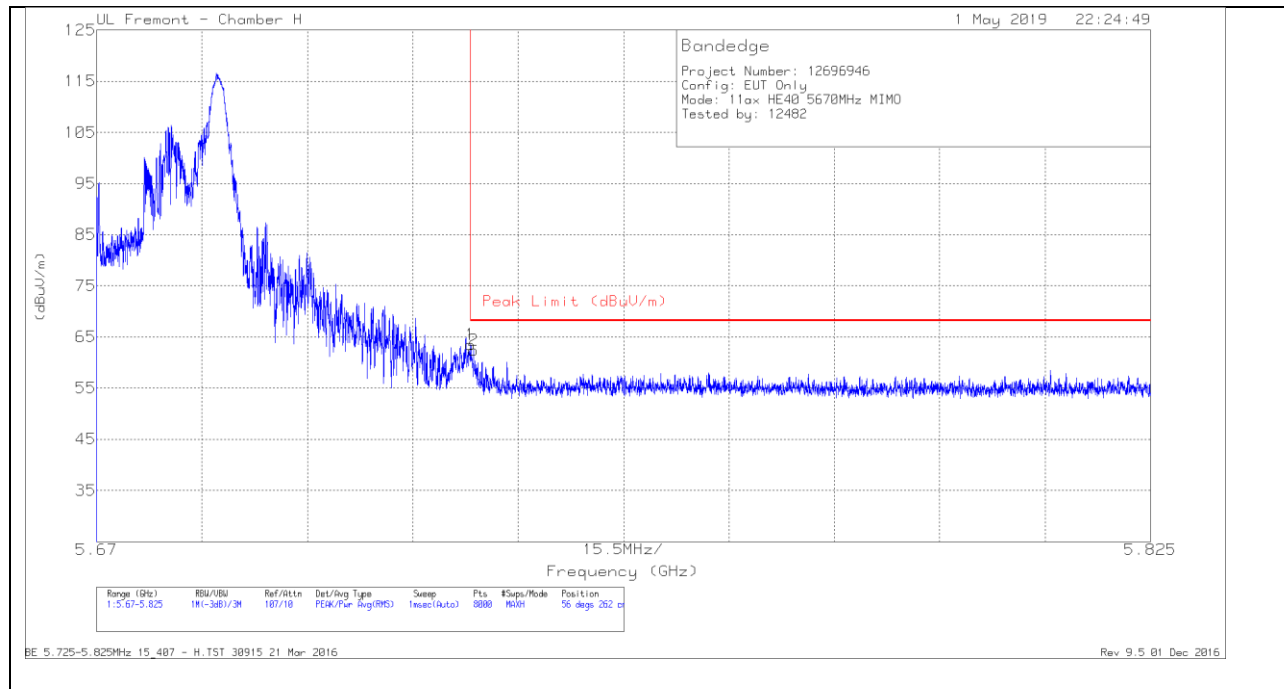


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	39.11	Pk	34.6	-20.4	53.31	-	-	74	-20.69	323	333	V
2	* 5.418	42.08	Pk	34.5	-20.4	56.18	-	-	74	-17.82	323	333	V
5	* 5.46	31.32	RMS	34.6	-20.4	45.52	54	-8.48	-	-	323	333	V
6	* 5.458	32.27	RMS	34.6	-20.4	46.47	54	-7.53	-	-	323	333	V
4	5.469	47.01	Pk	34.5	-20.5	61.01	-	-	68.2	-7.19	323	333	V
8	5.469	33.25	RMS	34.5	-20.5	47.25	-	-	-	-	323	333	V
3	5.47	39.52	Pk	34.5	-20.5	53.52	-	-	68.2	-14.68	323	333	V
7	5.47	31.52	RMS	34.5	-20.5	45.52	-	-	-	-	323	333	V

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

Pk - Peak detector

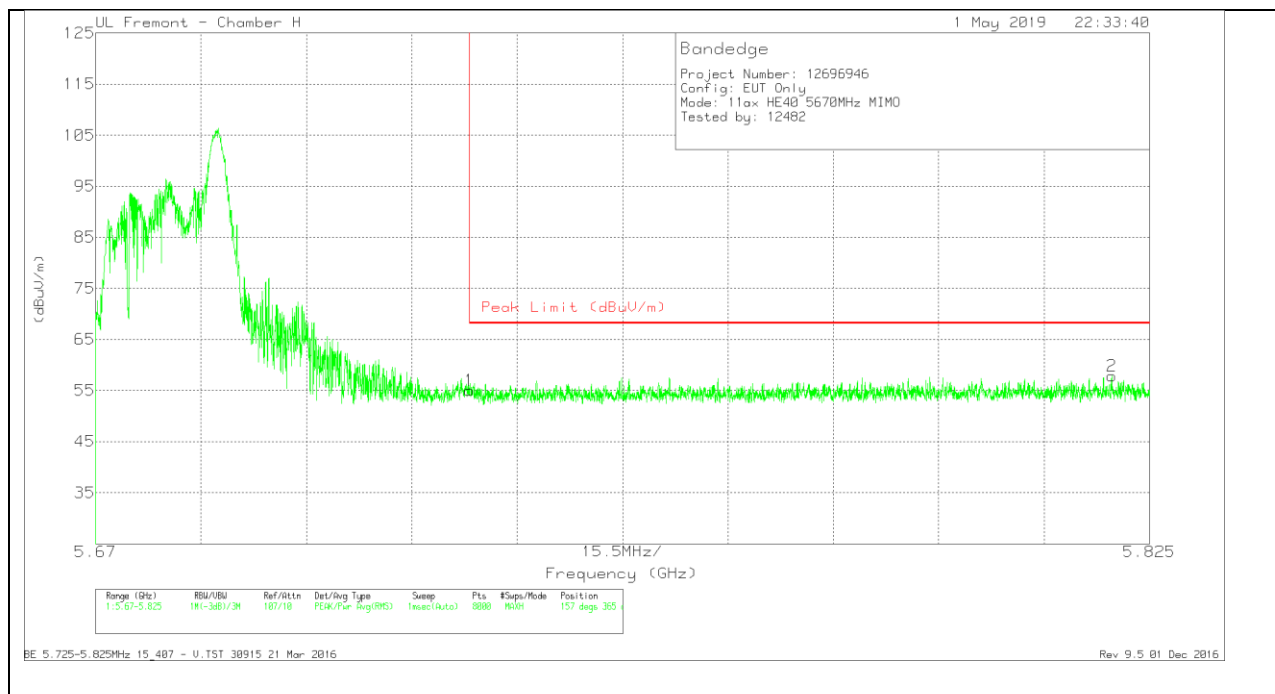
RMS - RMS detection

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (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	49.05	Pk	35.1	-20.7	63.45	68.2	-4.75	56	262	H
2	5.725	47.98	Pk	35.1	-20.7	62.38	68.2	-5.82	56	262	H

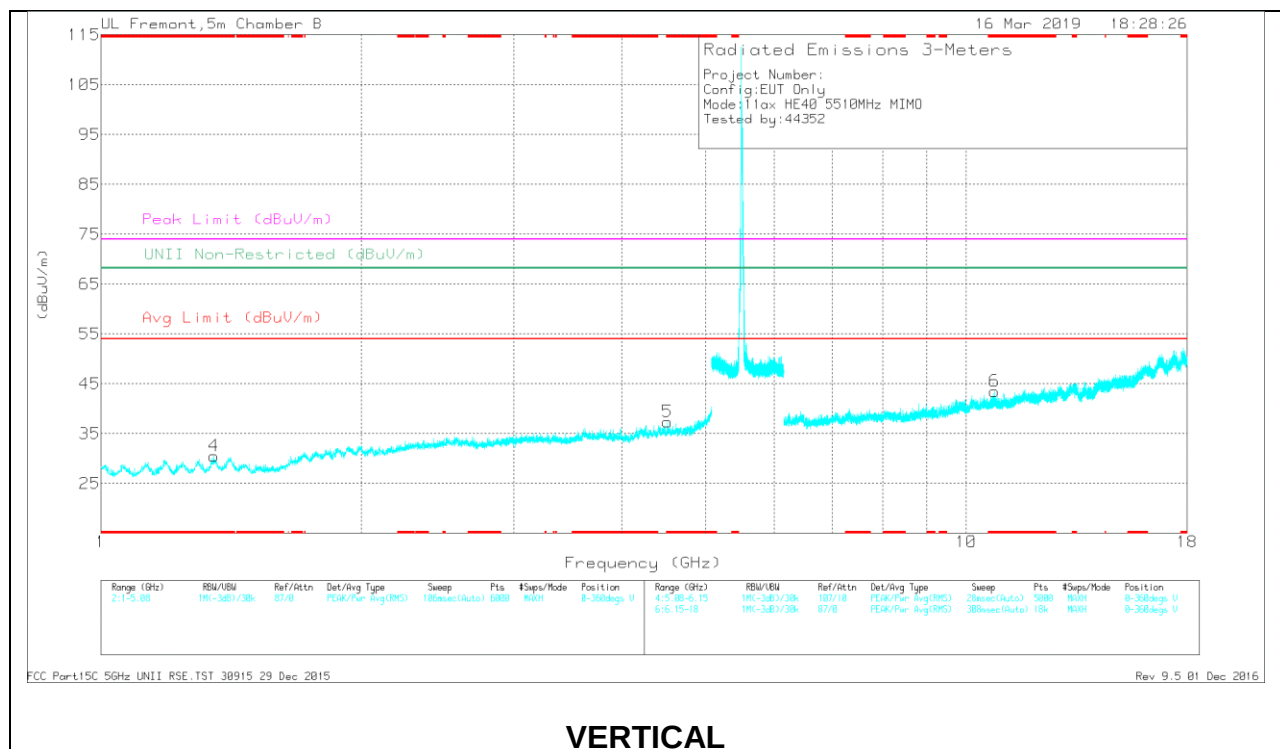
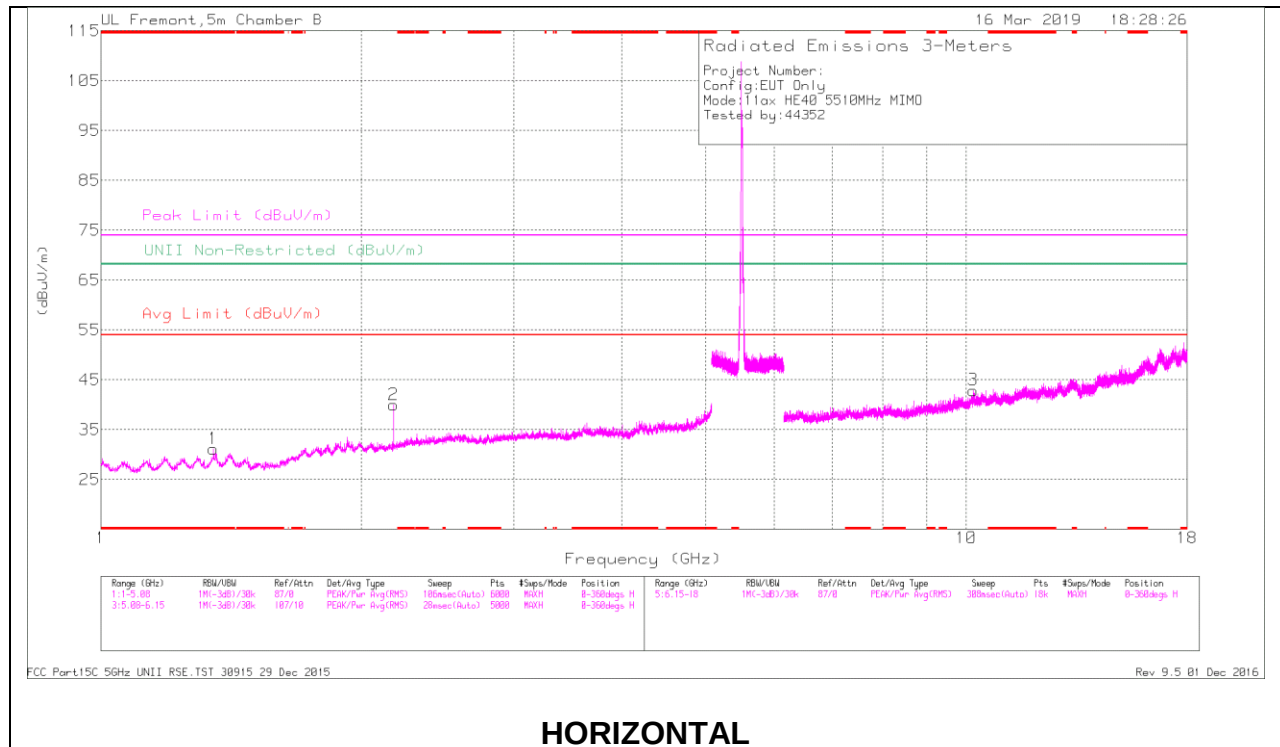
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (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	40.68	Pk	35.1	-20.7	55.08	68.2	-13.12	157	365	V
2	5.819	42.76	Pk	35.4	-20.3	57.86	68.2	-10.34	157	365	V

Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS**LOW CHANNEL RESULTS**

RADIATED EMISSIONS

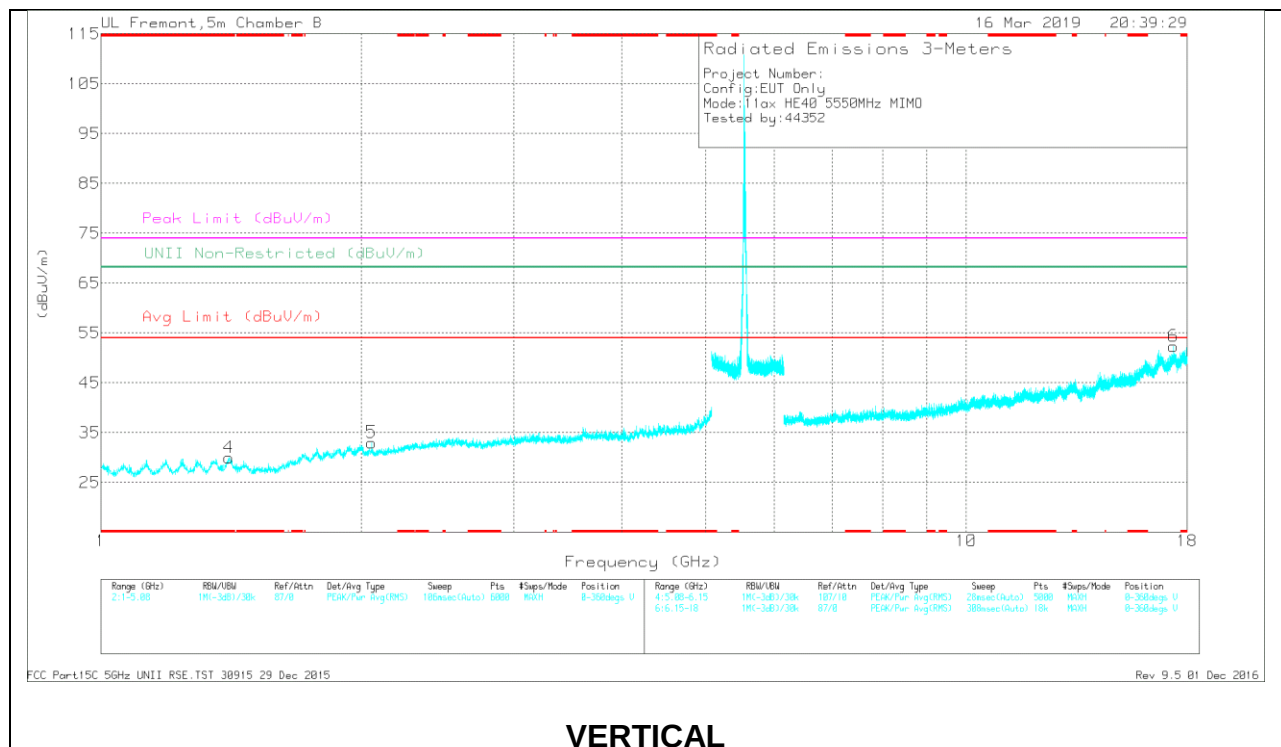
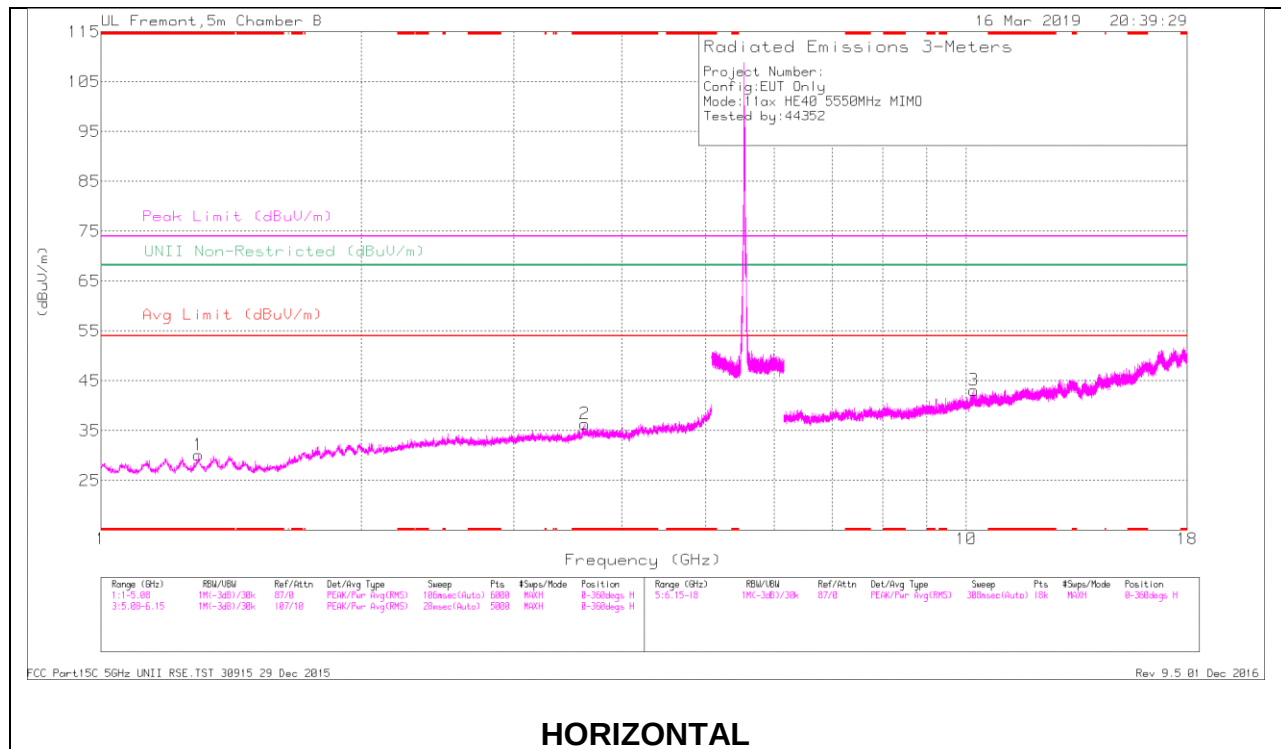
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.349	41.9	PK-U	28.5	-32.8	37.6	-	-	74	-36.4	-	-	266	273	H
	* 1.35	29.79	ADR	28.5	-32.8	25.49	54	-28.51	-	-	-	-	266	273	H
4	* 1.349	42.15	PK-U	28.5	-32.8	37.85	-	-	74	-36.15	-	-	119	310	V
	* 1.351	29.81	ADR	28.5	-32.8	25.51	54	-28.49	-	-	-	-	119	310	V
5	* 4.52	39.02	PK-U	33.9	-28.1	44.82	-	-	74	-29.18	-	-	13	373	V
	* 4.52	25.99	ADR	33.9	-28.1	31.79	54	-22.21	-	-	-	-	13	373	V
6	* 10.788	32.98	PK-U	37.9	-20.9	49.98	-	-	74	-24.02	-	-	186	306	V
	* 10.786	18.91	ADR	37.9	-20.9	35.91	54	-18.09	-	-	-	-	186	306	V
2	2.178	40.46	PK-U	31.4	-32	39.86	-	-	-	-	68.2	-28.34	250	254	H
3	10.189	33.44	PK-U	37.8	-21.7	49.54	-	-	-	-	68.2	-18.66	11	284	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

MID CHANNEL RESULTS



RADIATED EMISSIONS

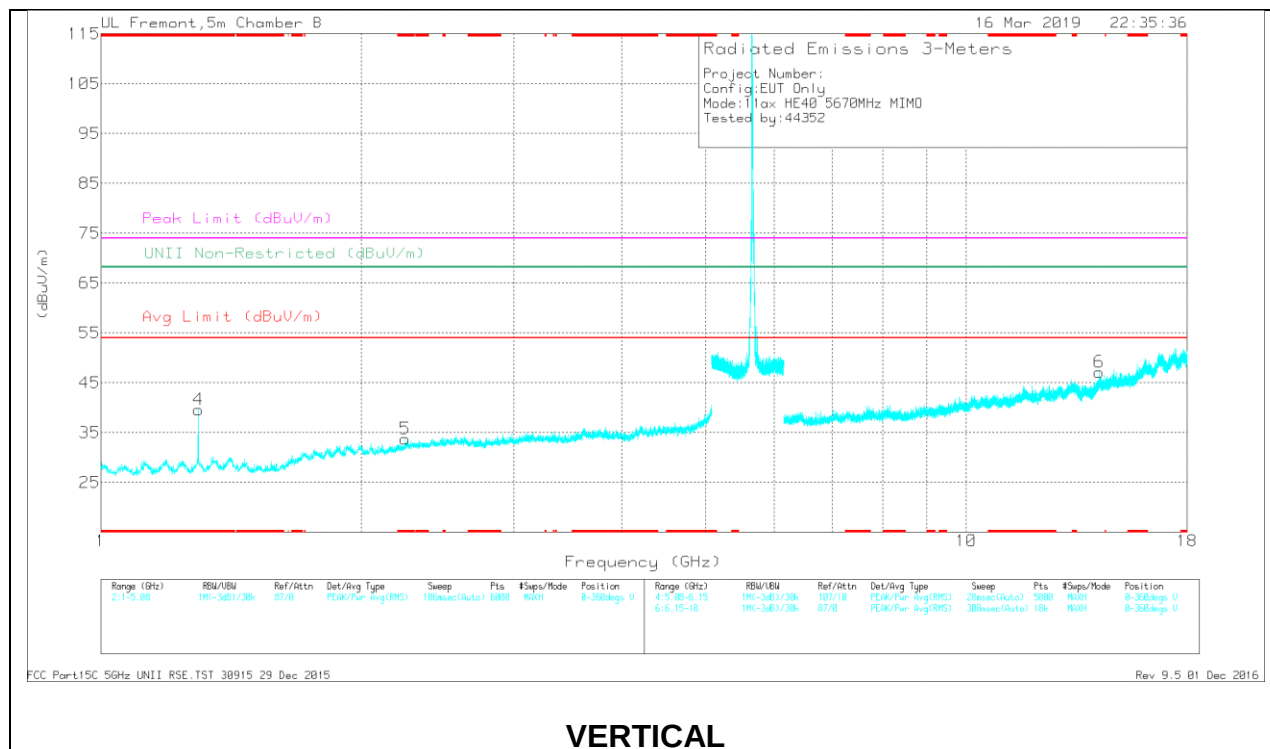
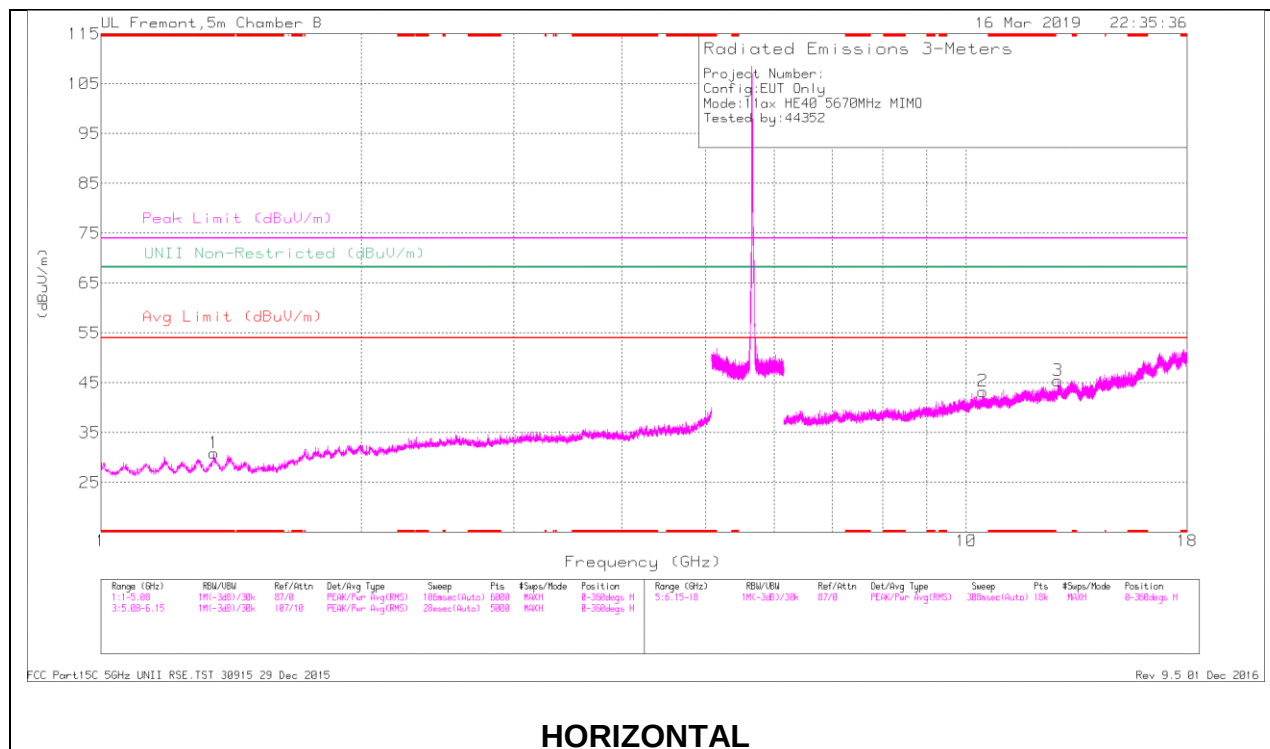
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T563 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.296	41.67	PK-U	28.4	-33.3	36.77	-	-	74	-37.23	-	-	334	168	H
	* 1.295	29.67	ADR	28.4	-33.3	24.77	54	-29.23	-	-	-	-	334	168	H
2	* 3.625	38.82	PK-U	33.3	-29.6	42.52	-	-	74	-31.48	-	-	315	138	H
	* 3.626	26.23	ADR	33.3	-29.6	29.93	54	-24.07	-	-	-	-	315	138	H
4	* 1.406	41.16	PK-U	28.5	-32.2	37.46	-	-	74	-36.54	-	-	154	235	V
	* 1.406	29.22	ADR	28.5	-32.2	25.52	54	-28.48	-	-	-	-	154	235	V
5	2.052	40.77	PK-U	31	-31.6	40.17	-	-	-	-	68.2	-28.03	256	170	V
3	10.2	34.42	PK-U	37.8	-21.7	50.52	-	-	-	-	68.2	-17.68	140	102	H
6	17.365	32.07	PK-U	44.4	-17.6	58.87	-	-	-	-	68.2	-9.33	126	358	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



RADIATED EMISSIONS

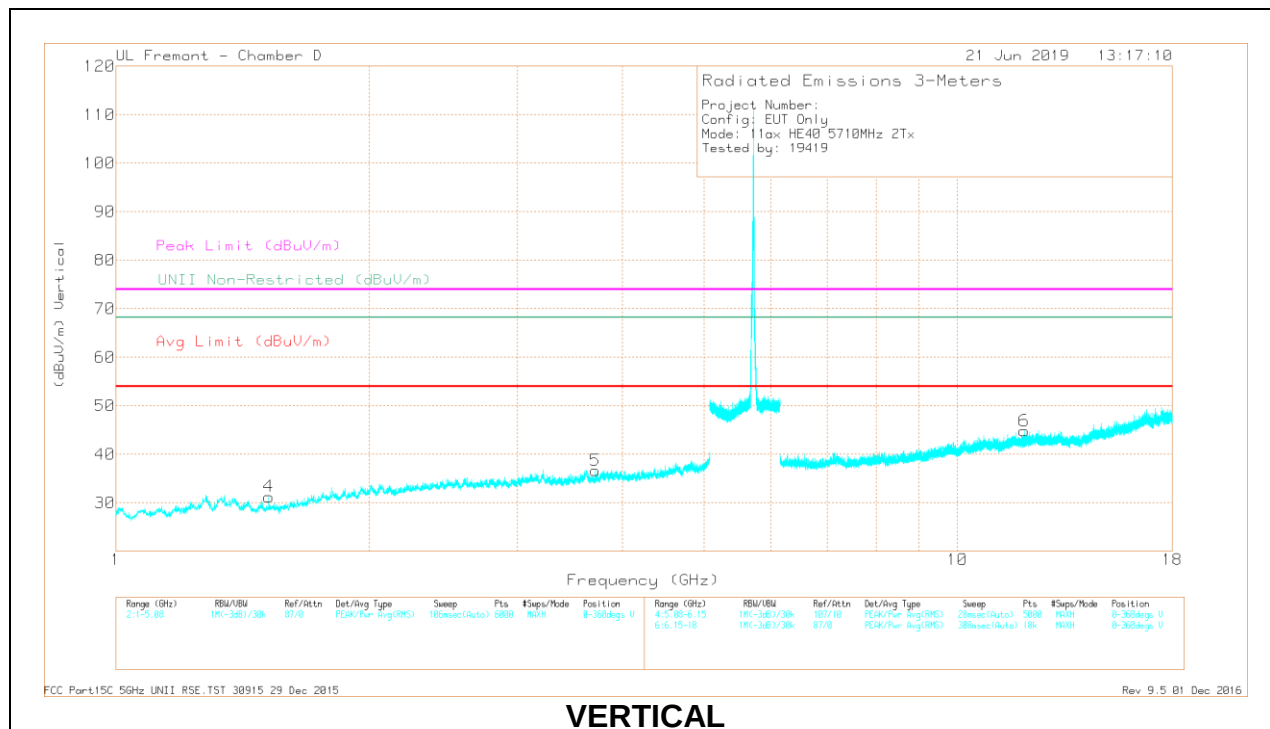
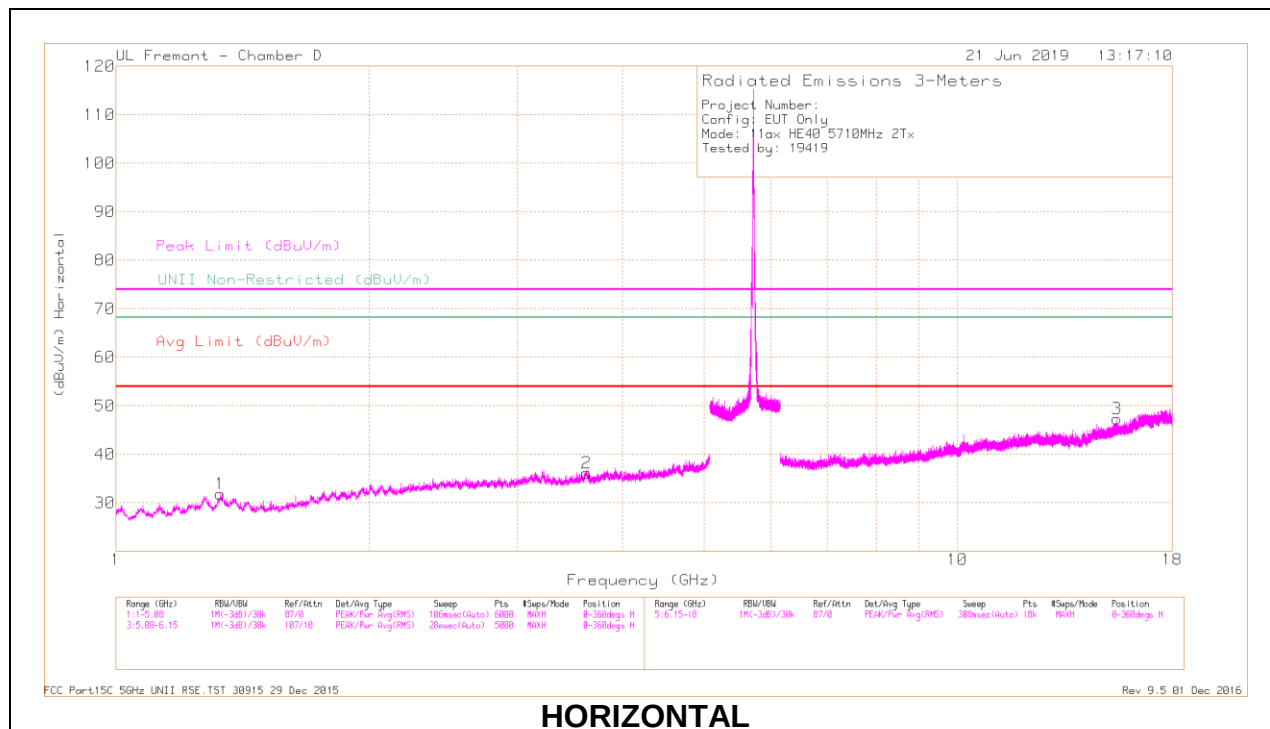
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T663 (dB/m)	Amp/CDI/Filt/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.352	41.75	PK-U	28.5	-32.8	37.45	-	-	74	-36.55	-	-	324	285	H
	* 1.35	29.68	ADR	28.5	-32.8	25.38	54	-28.62	-	-	-	-	324	285	H
4	* 1.293	42.62	PK-U	28.4	-33.3	37.72	-	-	74	-36.28	-	-	275	299	V
	* 1.295	29.86	ADR	28.4	-33.3	24.96	54	-29.04	-	-	-	-	275	299	V
5	* 2.25	39.91	PK-U	31.7	-31	40.61	-	-	74	-33.39	-	-	239	261	V
	* 2.247	27.53	ADR	31.7	-31.1	28.13	54	-25.87	-	-	-	-	239	261	V
2	10.451	33.56	PK-U	37.8	-21.3	50.06	-	-	-	-	68.2	-18.14	65	400	H
3	12.758	33.34	PK-U	39.3	-20.1	52.54	-	-	-	-	68.2	-15.66	7	193	H
6	14.241	33.11	PK-U	40.3	-19.8	53.61	-	-	-	-	68.2	-14.59	63	346	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



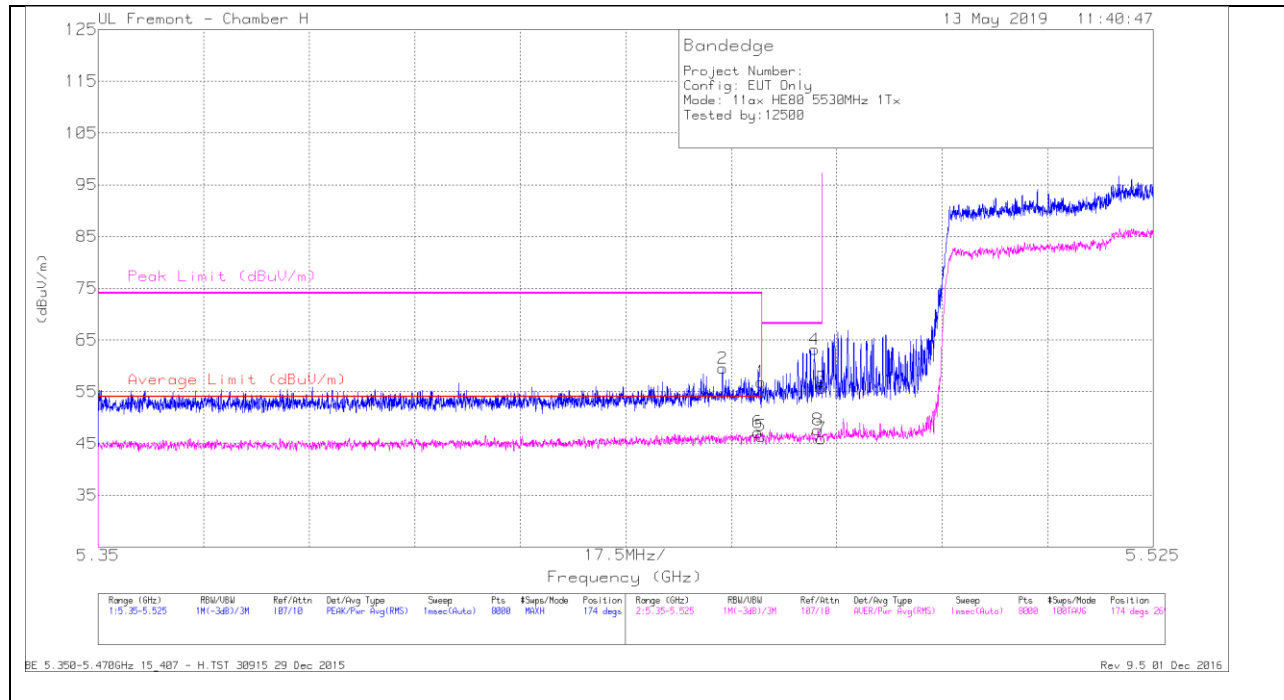
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dBm)	AmplCblFtrIPad (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	* 1.331	41.18	PK-U	29.1	-31.2	39.08	-	-	74	-34.92	-	-	355	178	H
	* 1.331	29.45	ADR	29.1	-31.2	27.35	54	-26.65	-	-	-	-	355	178	H
2	* 3.628	39.22	PK-U	33.2	-28.8	43.62	-	-	74	-30.38	-	-	298	190	H
	* 3.625	27.47	ADR	33.2	-28.9	31.77	54	-22.23	-	-	-	-	298	190	H
4	* 1.519	40.32	PK-U	28.1	-31.5	36.92	-	-	74	-37.08	-	-	210	134	V
	* 1.518	28.82	ADR	28.1	-31.5	25.42	54	-28.58	-	-	-	-	210	134	V
5	* 3.714	39.68	PK-U	33	-28.9	43.78	-	-	74	-30.22	-	-	243	102	V
	* 3.716	27.48	ADR	33	-28.9	31.58	54	-22.42	-	-	-	-	243	102	V
3	* 15.477	34.9	PK-U	40.2	-21.9	53.2	-	-	74	-20.8	-	-	294	201	H
	* 15.477	22.67	ADR	40.2	-21.9	40.97	54	-13.03	-	-	-	-	294	201	H
6	* 12.002	34.41	PK-U	38.7	-22	51.11	-	-	74	-22.89	-	-	268	154	V
	* 12.002	21.76	ADR	38.7	-22	38.46	54	-15.54	-	-	-	-	268	154	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

1.1.18. TX ABOVE 1 GHz 802.11ax HE80 MODE IN THE 5.6 GHz BAND**1TX Antenna 4 MODE – 996 Tones, RU Index 67****BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

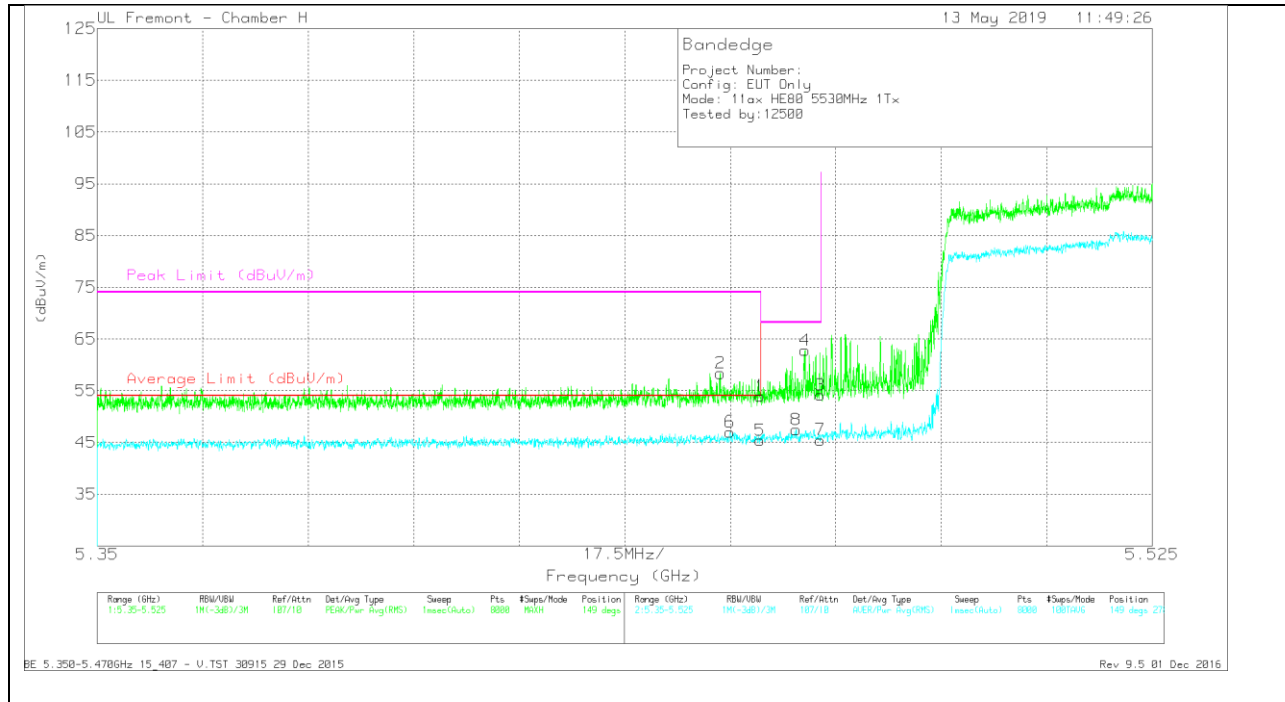
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	42.69	Pk	34.6	-20.4	56.89	-	-	74	-17.11	174	269	H
2	* 5.454	45.31	Pk	34.6	-20.4	59.51	-	-	74	-14.49	174	269	H
5	* 5.46	32.25	RMS	34.6	-20.4	46.45	54	-7.55	-	-	174	269	H
6	* 5.459	32.95	RMS	34.6	-20.4	47.15	54	-6.85	-	-	174	269	H
4	5.469	49.16	Pk	34.5	-20.5	63.16	-	-	68.2	-5.04	174	269	H
8	5.469	33.61	RMS	34.5	-20.5	47.61	-	-	-	-	174	269	H
3	5.47	41.72	Pk	34.5	-20.5	55.72	-	-	68.2	-12.48	174	269	H
7	5.47	31.96	RMS	34.5	-20.5	45.96	-	-	-	-	174	269	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

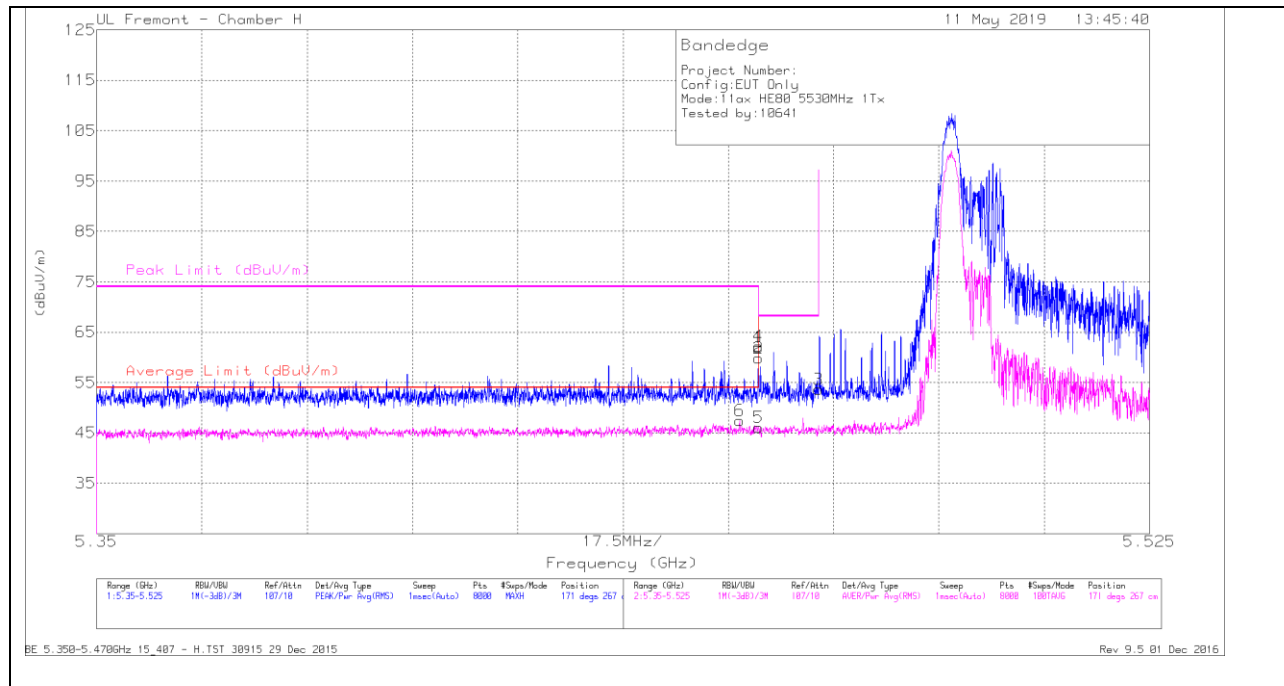


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	39.73	Pk	34.6	-20.4	53.93	-	-	74	-20.07	149	278	V
2	* 5.453	44.18	Pk	34.6	-20.4	58.38	-	-	74	-15.62	149	278	V
5	* 5.46	31.19	RMS	34.6	-20.4	45.39	54	-8.61	-	-	149	278	V
6	* 5.455	32.7	RMS	34.7	-20.4	47	54	-7	-	-	149	278	V
8	5.466	33.47	RMS	34.5	-20.5	47.47	-	-	-	-	149	278	V
4	5.467	48.8	Pk	34.5	-20.5	62.8	-	-	68.2	-5.4	149	278	V
3	5.47	40.15	Pk	34.5	-20.5	54.15	-	-	68.2	-14.05	149	278	V
7	5.47	31.47	RMS	34.5	-20.5	45.47	-	-	-	-	149	278	V

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

Pk - Peak detector

RMS - RMS detection

1TX Antenna 4 MODE – 26 Tones, RU Index 0**BANDEGE (LOW CHANNEL)****HORIZONTAL RESULT**

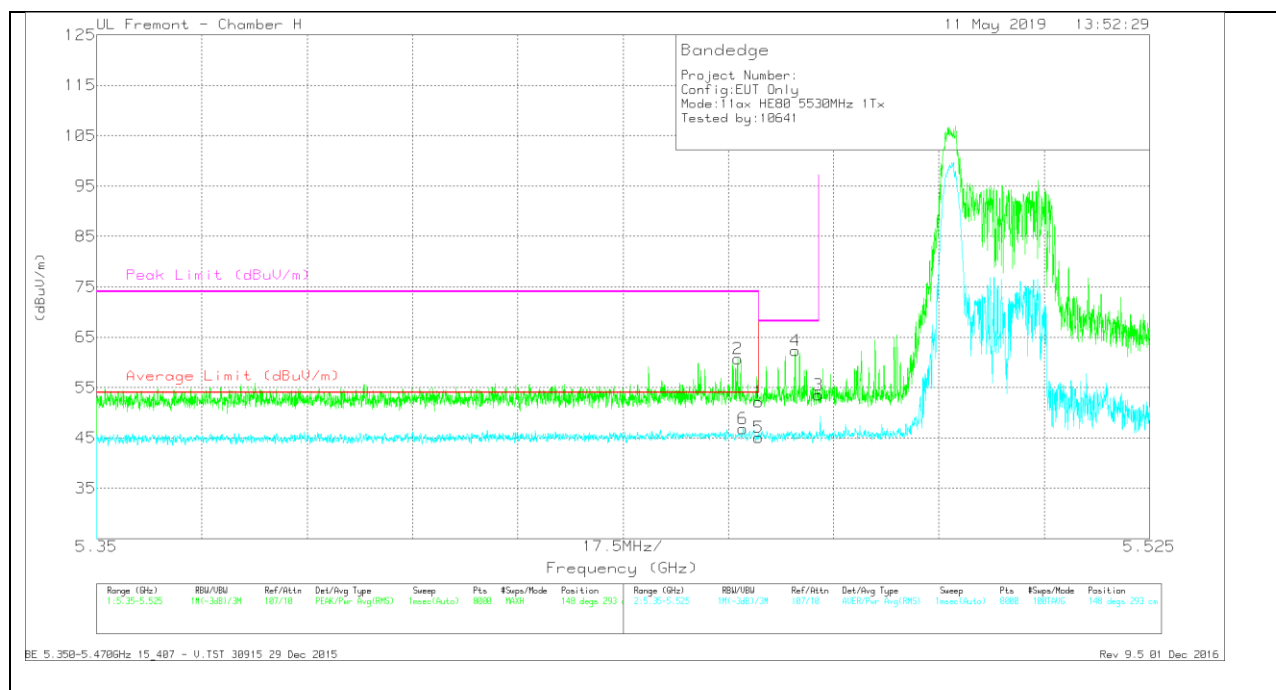
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	47.76	Pk	34.6	-20.4	61.96	-	-	74	-12.04	171	267	H
2	* 5.46	45.61	Pk	34.6	-20.4	59.81	-	-	74	-14.19	171	267	H
5	* 5.46	31.9	RMS	34.6	-20.4	46.1	54	-7.9	-	-	171	267	H
6	* 5.457	33.14	RMS	34.7	-20.4	47.44	54	-6.56	-	-	171	267	H
4	5.46	48.05	Pk	34.6	-20.4	62.25	-	-	68.2	-5.95	171	267	H
3	5.47	39.64	Pk	34.5	-20.5	53.64	-	-	68.2	-14.56	171	267	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

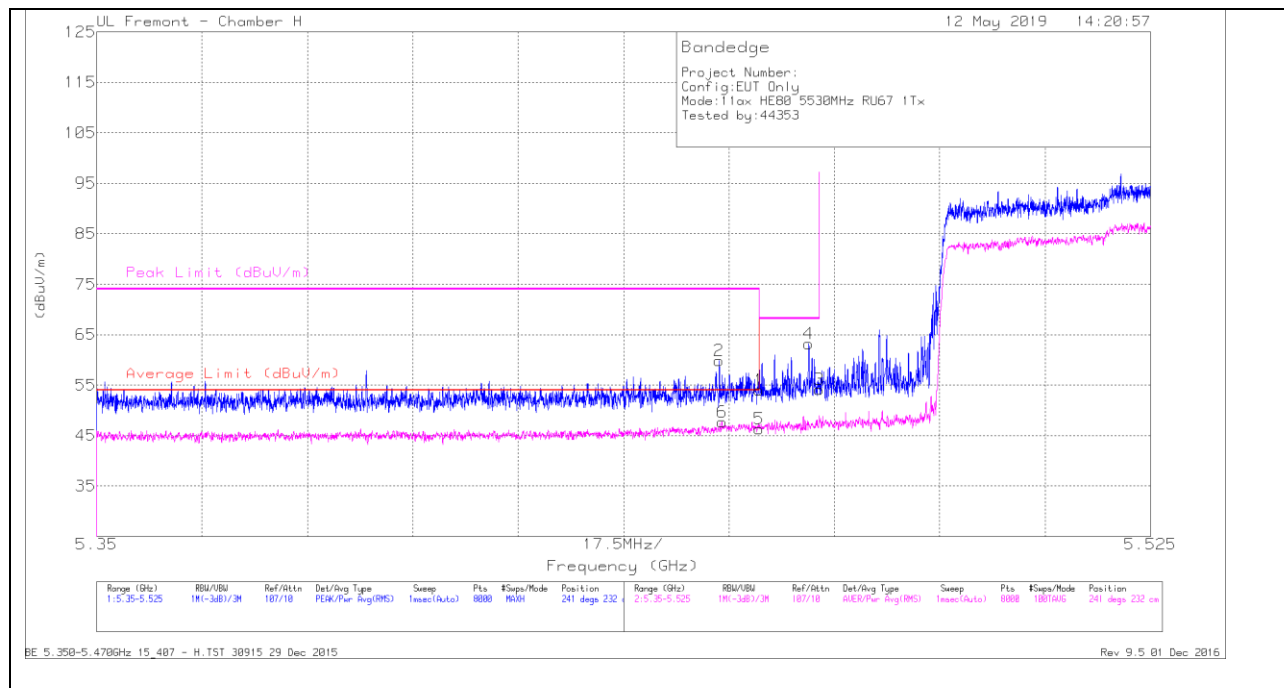


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	37.99	Pk	34.6	-20.4	52.19	-	-	74	-21.81	148	293	V
2	* 5.457	46.47	Pk	34.7	-20.4	60.77	-	-	74	-13.23	148	293	V
5	* 5.46	30.89	RMS	34.6	-20.4	45.09	54	-8.91	-	-	148	293	V
6	* 5.457	32.67	RMS	34.6	-20.4	46.87	54	-7.13	-	-	148	293	V
4	5.466	48.29	Pk	34.5	-20.5	62.29	-	-	68.2	-5.91	148	293	V
3	5.47	39.54	Pk	34.5	-20.5	53.54	-	-	68.2	-14.66	148	293	V

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

Pk - Peak detector

RMS - RMS detection

1TX Antenna 5 MODE – 996 Tones, RU Index 67**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

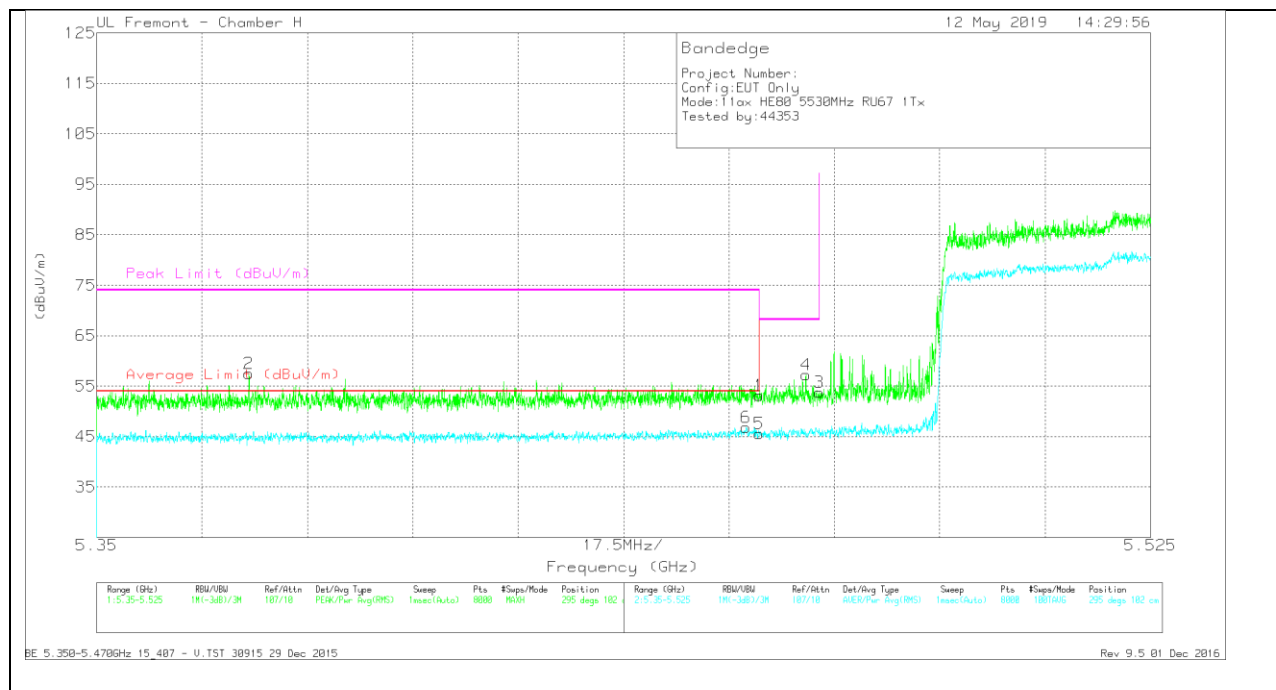
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Ampl/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	39.76	Pk	34.6	-20.4	53.96	-	-	74	-20.04	241	232	H
2	* 5.453	45.6	Pk	34.6	-20.4	59.8	-	-	74	-14.2	241	232	H
5	* 5.46	32.12	RMS	34.6	-20.4	46.32	54	-7.68	-	-	241	232	H
6	* 5.454	33.54	RMS	34.6	-20.4	47.74	54	-6.26	-	-	241	232	H
4	5.468	49.26	Pk	34.5	-20.5	63.26	-	-	68.2	-4.94	241	232	H
3	5.47	40.13	Pk	34.5	-20.5	54.13	-	-	68.2	-14.07	241	232	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

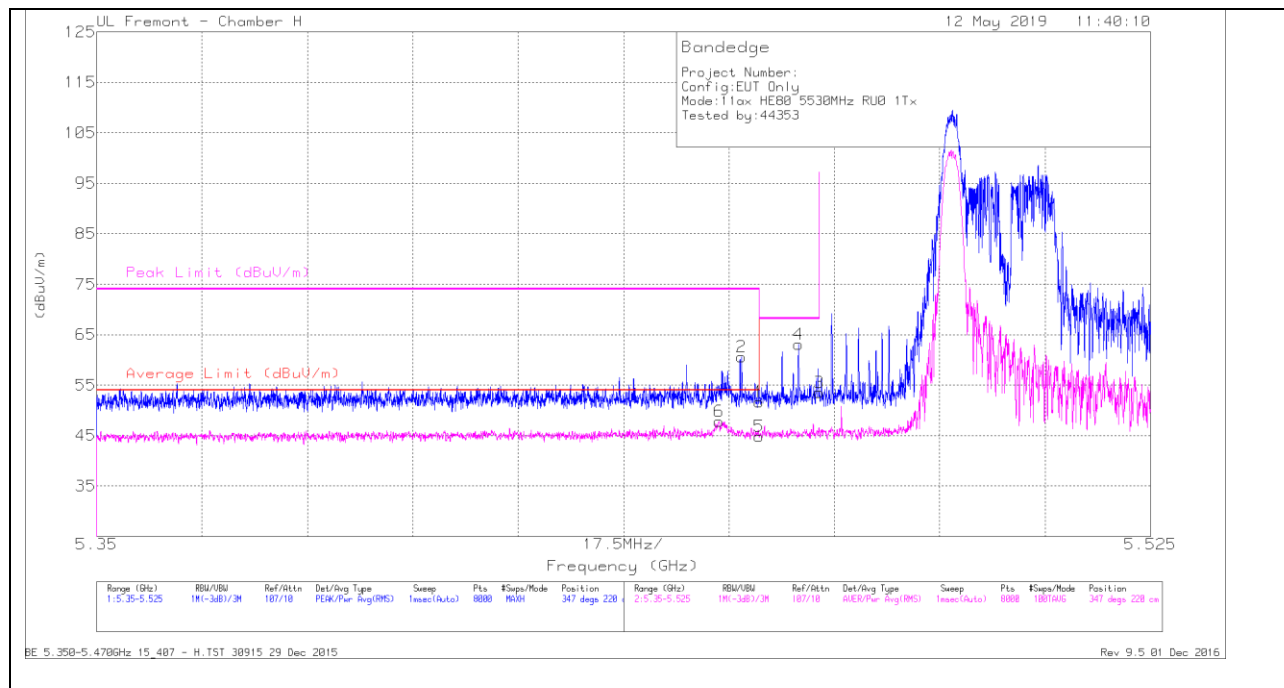


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	38.98	Pk	34.6	-20.4	53.18	-	-	74	-20.82	295	102	V
2	* 5.375	43.53	Pk	34.5	-20.5	57.53	-	-	74	-16.47	295	102	V
5	* 5.46	31.38	RMS	34.6	-20.4	45.58	54	-8.42	-	-	295	102	V
6	* 5.458	32.67	RMS	34.6	-20.4	46.87	54	-7.13	-	-	295	102	V
4	5.468	43.27	Pk	34.5	-20.5	57.27	-	-	68.2	-10.93	295	102	V
3	5.47	39.73	Pk	34.5	-20.5	53.73	-	-	68.2	-14.47	295	102	V

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

Pk - Peak detector

RMS - RMS detection

1TX Antenna 5 MODE – 26 Tones, RU Index 0**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

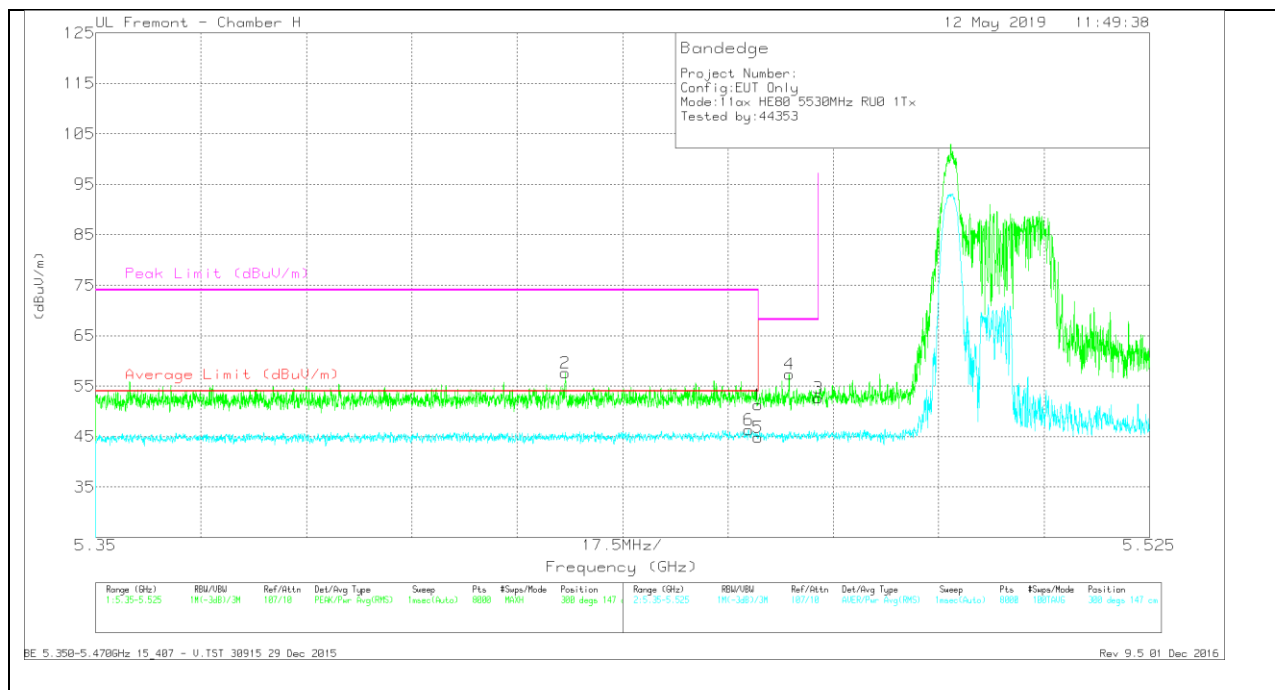
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	37.51	Pk	34.6	-20.4	51.71	-	-	74	-22.29	347	220	H
2	* 5.457	46.27	Pk	34.7	-20.4	60.57	-	-	74	-13.43	347	220	H
5	* 5.46	30.58	RMS	34.6	-20.4	44.78	54	-9.22	-	-	347	220	H
6	* 5.453	33.56	RMS	34.6	-20.4	47.76	54	-6.24	-	-	347	220	H
4	5.467	49.07	Pk	34.5	-20.5	63.07	-	-	68.2	-5.13	347	220	H
3	5.47	39.54	Pk	34.5	-20.5	53.54	-	-	68.2	-14.66	347	220	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

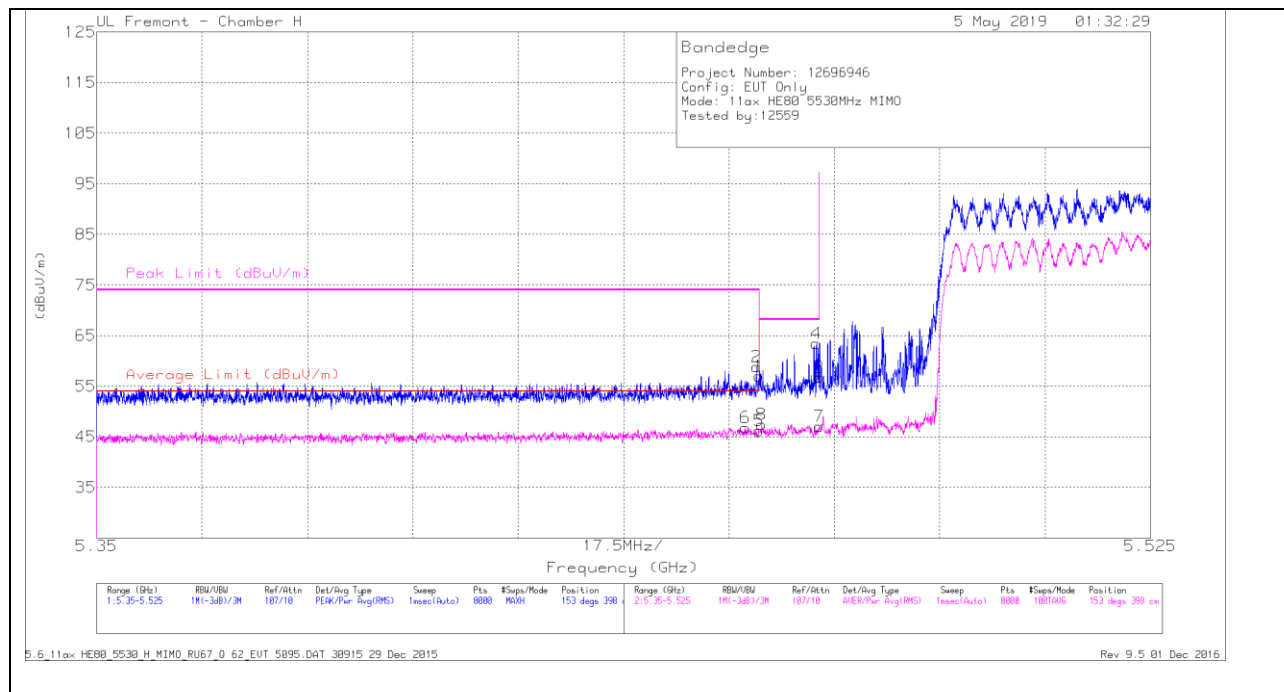


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	37.06	Pk	34.6	-20.4	51.26	-	-	74	-22.74	300	147	V
2	* 5.428	43.44	Pk	34.6	-20.4	57.64	-	-	74	-16.36	300	147	V
5	* 5.46	30.64	RMS	34.6	-20.4	44.84	54	-9.16	-	-	300	147	V
6	* 5.458	32.08	RMS	34.6	-20.4	46.28	54	-7.72	-	-	300	147	V
4	5.465	43.32	Pk	34.5	-20.5	57.32	-	-	68.2	-10.88	300	147	V
3	5.47	38.66	Pk	34.5	-20.5	52.66	-	-	68.2	-15.54	300	147	V

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

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL)**HORIZONTAL RESULT**

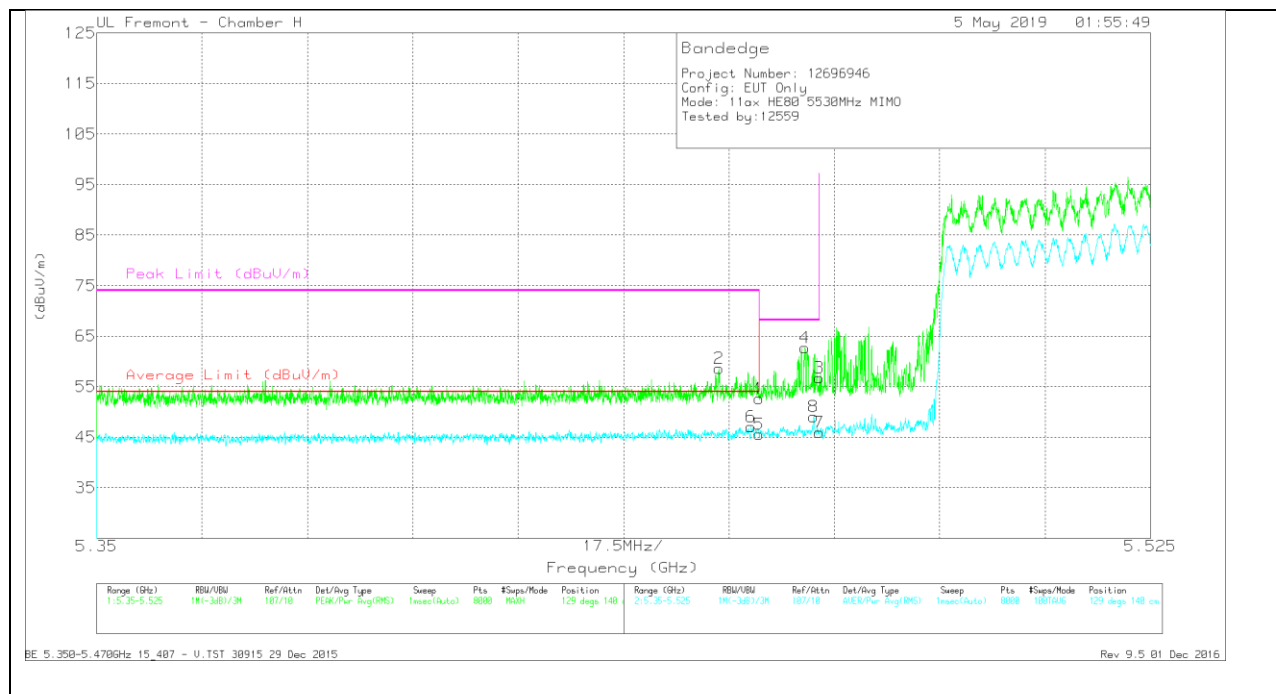
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dBm)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	* 5.458	32.61	RMS	34.6	-20.4	46.81	54	-7.19	-	-	153	398	H
1	* 5.46	42.83	Pk	34.6	-20.4	57.03	-	-	74	-16.97	153	398	H
2	* 5.46	44.7	Pk	34.6	-20.4	58.9	-	-	74	-15.1	153	398	H
5	* 5.46	31.99	RMS	34.6	-20.4	46.19	54	-7.81	-	-	153	398	H
8	5.46	33.21	RMS	34.6	-20.4	47.41	-	-	-	-	153	398	H
3	5.47	42.77	Pk	34.5	-20.5	56.77	-	-	68.2	-11.43	153	398	H
4	5.47	49.43	Pk	34.5	-20.5	63.43	-	-	68.2	-4.77	153	398	H
7	5.47	33.01	RMS	34.5	-20.5	47.01	-	-	-	-	153	398	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

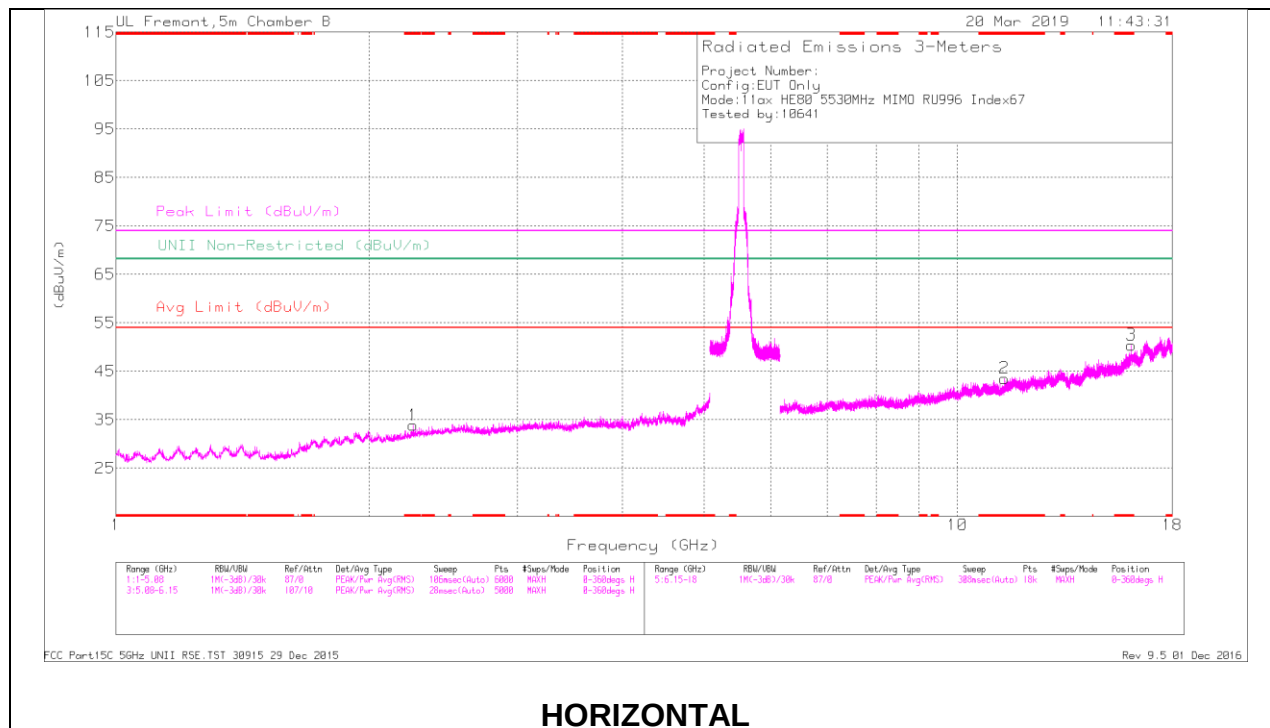
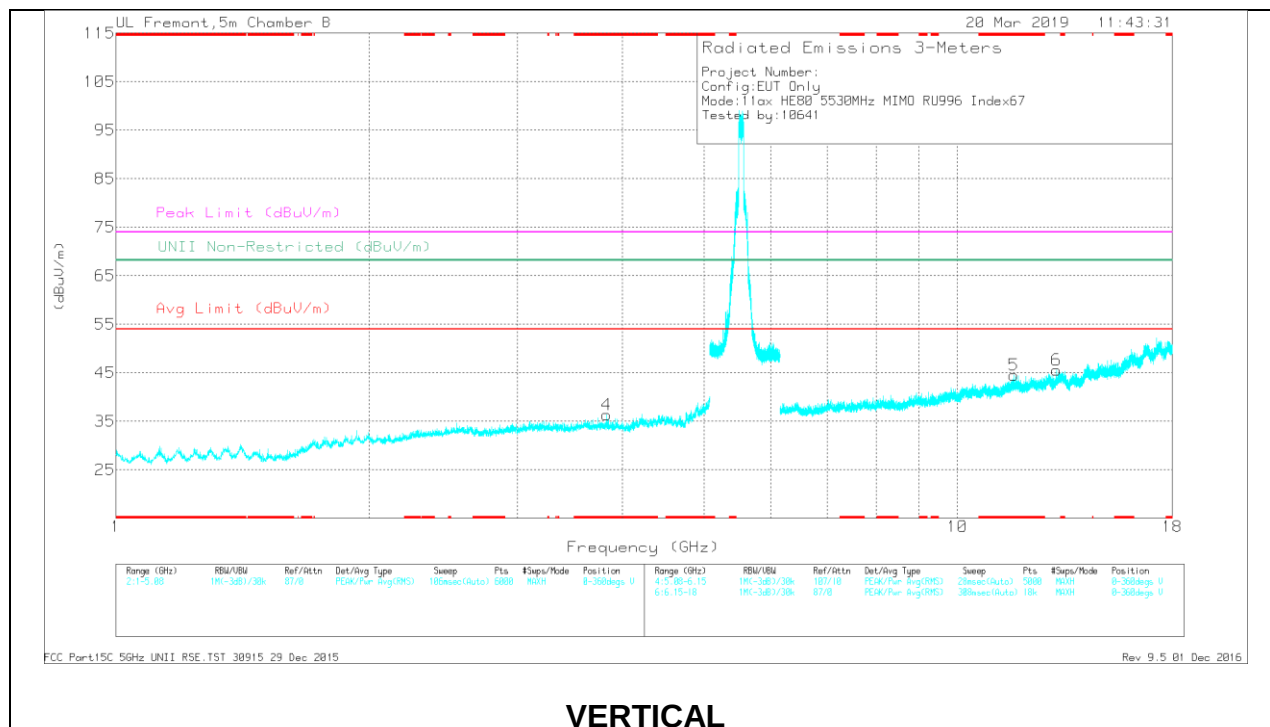


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.453	44.41	Pk	34.6	-20.4	58.61	-	-	74	-15.39	129	140	V
6	* 5.459	32.84	RMS	34.6	-20.4	47.04	54	-6.96	-	-	129	140	V
1	* 5.46	38.44	Pk	34.6	-20.4	52.64	-	-	74	-21.36	129	140	V
5	* 5.46	31.38	RMS	34.6	-20.4	45.58	54	-8.42	-	-	129	140	V
4	5.468	48.71	Pk	34.5	-20.5	62.71	-	-	68.2	-5.49	129	140	V
8	5.469	35.09	RMS	34.5	-20.5	49.09	-	-	-	-	129	140	V
3	5.47	42.76	Pk	34.5	-20.5	56.76	-	-	68.2	-11.44	129	140	V
7	5.47	31.92	RMS	34.5	-20.5	45.92	-	-	-	-	129	140	V

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

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS**LOW CHANNEL RESULTS****HORIZONTAL****VERTICAL**

RADIATED EMISSIONS

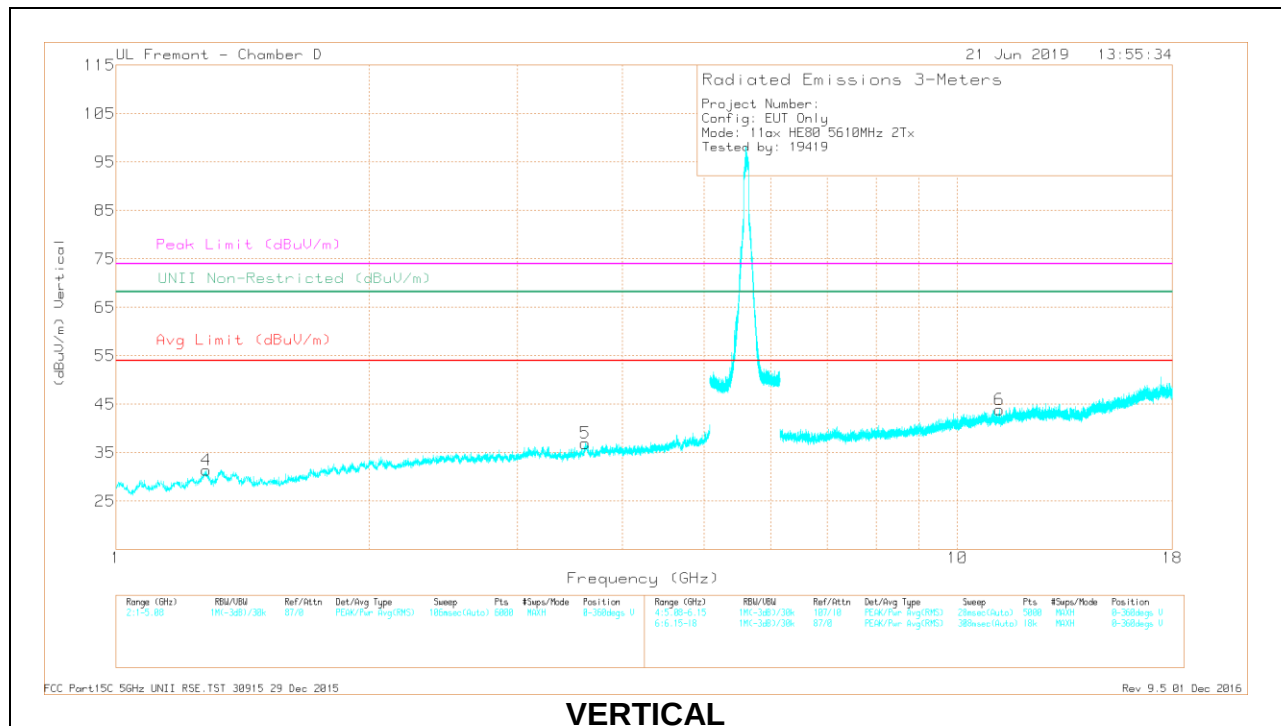
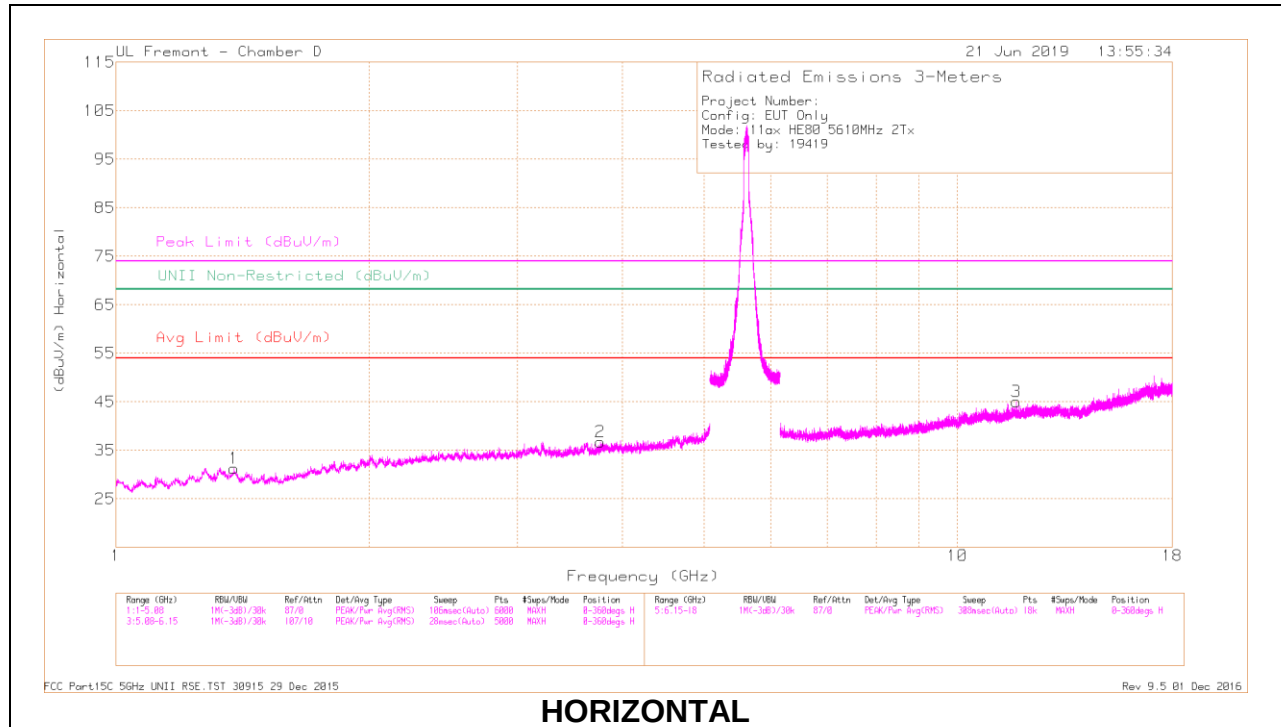
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dBm)	Amp/Cbl/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.257	39.58	PK-U	31.8	-31.1	40.28	-	-	74	-33.72	-	-	348	109	H
	* 2.257	27.88	ADR	31.8	-31	28.68	54	-25.32	-	-	-	-	348	109	H
4	* 3.831	39.52	PK-U	33.4	-29.9	43.02	-	-	74	-30.98	-	-	304	135	V
	* 3.828	27.41	ADR	33.4	-29.9	30.91	54	-23.09	-	-	-	-	304	135	V
2	* 11.378	35.06	PK-U	38.4	-20.8	52.66	-	-	74	-21.34	-	-	259	152	H
	* 11.377	19.77	ADR	38.3	-20.8	37.27	54	-16.73	-	-	-	-	259	152	H
3	* 16.094	32.7	PK-U	43	-17.8	57.9	-	-	74	-16.1	-	-	265	173	H
	* 16.092	18.41	ADR	42.9	-17.7	43.61	54	-10.39	-	-	-	-	265	173	H
5	* 11.662	32.88	PK-U	38.8	-20.4	51.28	-	-	74	-22.72	-	-	244	191	V
	* 11.662	19.06	ADR	38.8	-20.4	37.46	54	-16.54	-	-	-	-	244	191	V
6	13.122	33	PK-U	40	-20.3	52.7	-	-	-	-	68.2	-15.5	229	206	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



RADIATED EMISSIONS

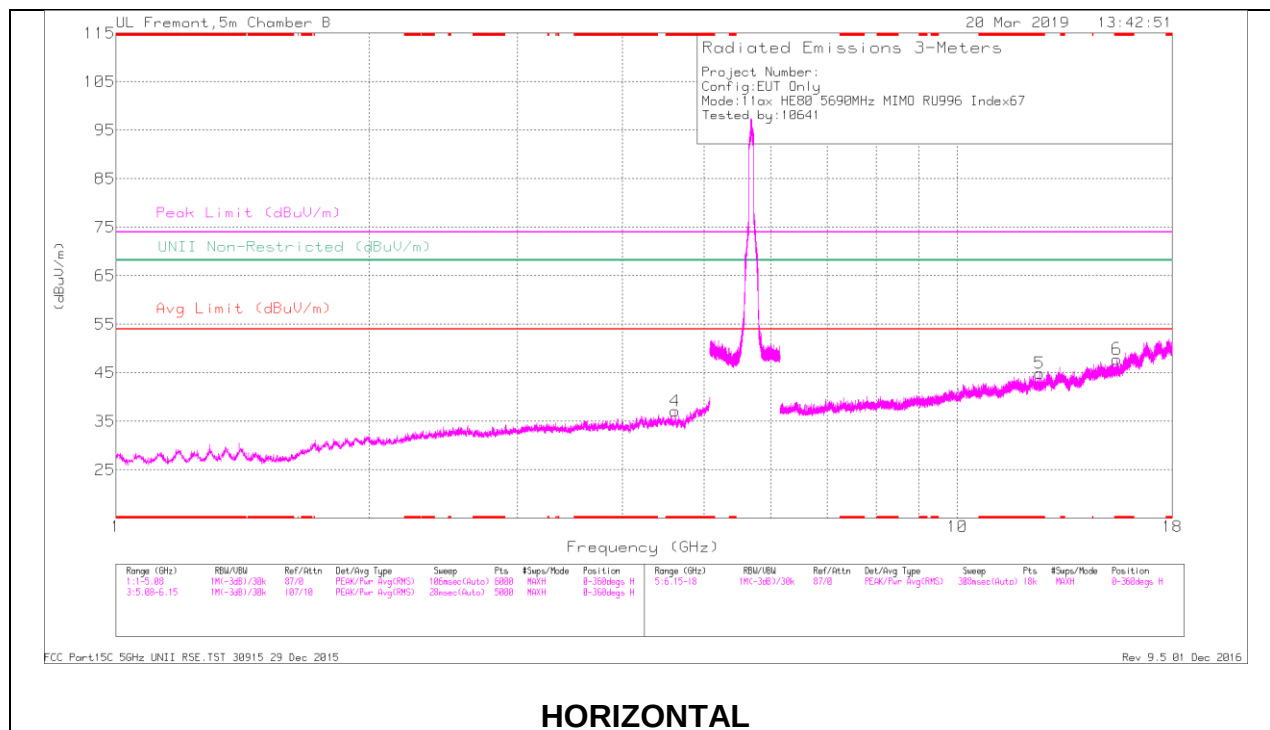
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl /Filt/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.383	40.8	PK-U	28.9	-31.2	38.5	-	-	74	-35.5	345	101	H
	* 1.383	29.24	ADR	28.9	-31.2	26.94	54	-27.06	-	-	345	101	H
2	* 3.764	39.3	PK-U	33.3	-28.6	44	-	-	74	-30	302	123	H
	* 3.762	27.27	ADR	33.3	-28.7	31.87	54	-22.13	-	-	302	123	H
4	* 1.279	41.26	PK-U	29.3	-31.6	38.96	-	-	74	-35.04	288	172	V
	* 1.278	29.62	ADR	29.3	-31.7	27.22	54	-26.78	-	-	288	172	V
5	* 3.615	39.18	PK-U	33.5	-28.9	43.78	-	-	74	-30.22	255	153	V
	* 3.616	27.12	ADR	33.5	-28.9	31.72	54	-22.28	-	-	255	153	V
3	* 11.744	34.2	PK-U	38.4	-21.6	51	-	-	74	-23	274	244	H
	* 11.741	21.58	ADR	38.4	-21.6	38.38	54	-15.62	-	-	274	244	H
6	* 11.22	34.73	PK-U	37.8	-21.8	50.73	-	-	74	-23.27	198	144	V
	* 11.218	21.64	ADR	37.8	-21.8	37.64	54	-16.36	-	-	198	144	V

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

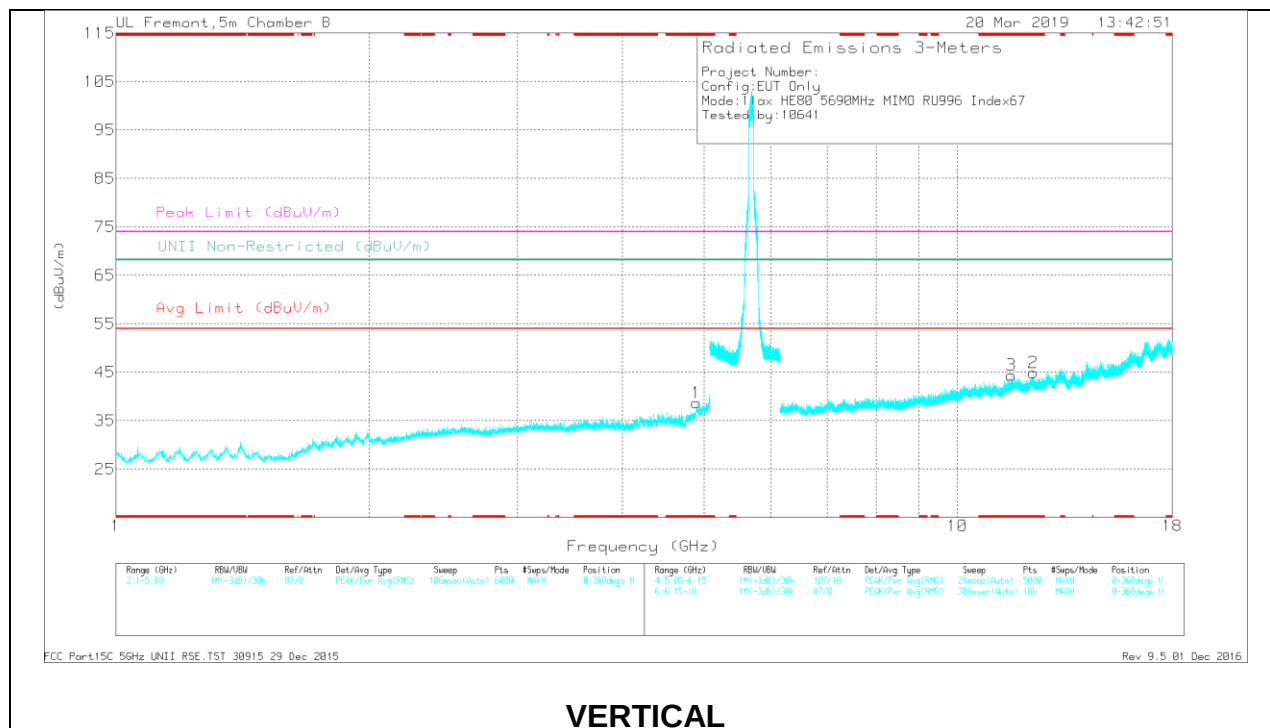
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

CHANNEL 138 RESULTS



HORIZONTAL



VERTICAL

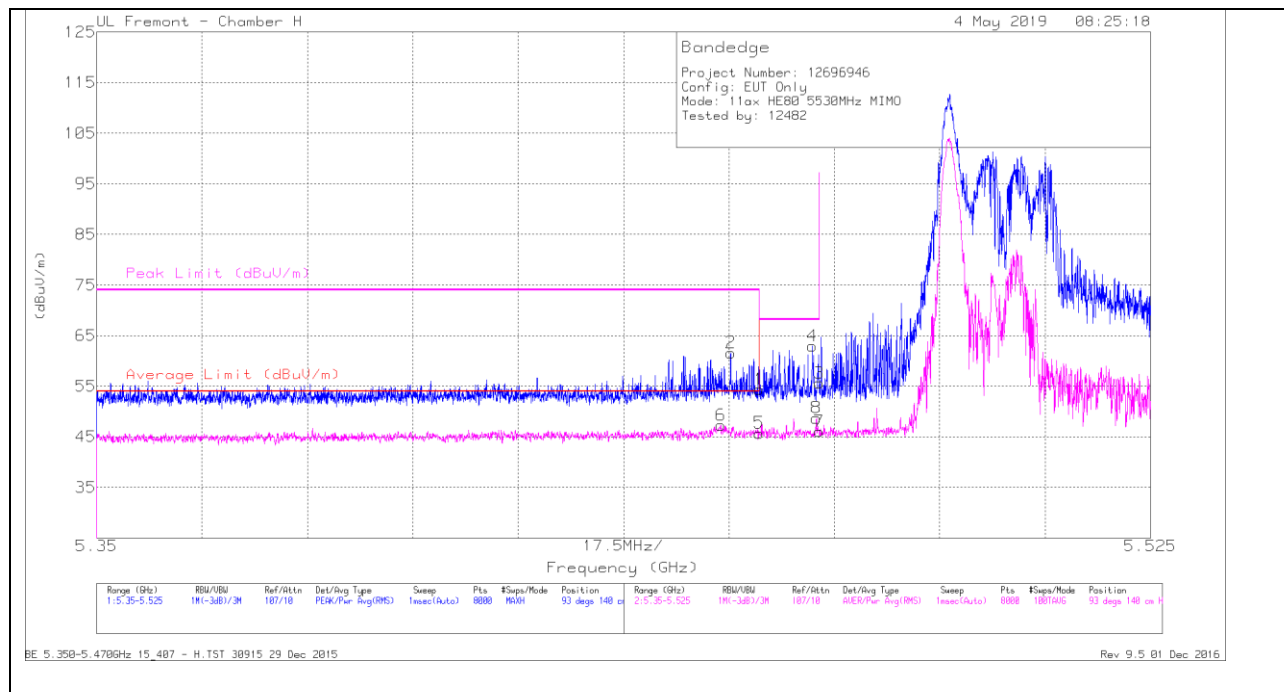
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dBm)	Amp/Cbl/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 4.615	37.7	PK-U	34.1	-28.3	43.5	-	-	74	-30.5	323	118	H
	* 4.616	25.94	ADR	34.1	-28.3	31.74	54	-22.26	-	-	323	118	H
1	* 4.897	38.64	PK-U	34.4	-27.5	45.54	-	-	74	-28.46	295	106	V
	* 4.897	26.54	ADR	34.4	-27.5	33.44	54	-20.56	-	-	295	106	V
5	* 12.519	32.76	PK-U	39.1	-20.5	51.36	-	-	74	-22.64	268	142	H
	* 12.518	19.66	ADR	39.1	-20.5	38.26	54	-15.74	-	-	268	142	H
6	* 15.478	32.09	PK-U	40.7	-18.6	54.19	-	-	74	-19.81	243	179	H
	* 15.476	18.14	ADR	40.7	-18.7	40.14	54	-13.86	-	-	243	179	H
2	* 12.299	33.05	PK-U	39.1	-20	52.15	-	-	74	-21.85	217	210	V
	* 12.295	20.35	ADR	39.1	-19.9	39.55	54	-14.45	-	-	217	210	V
3	* 11.593	33.37	PK-U	38.6	-20.9	51.07	-	-	74	-22.93	262	259	V
	* 11.591	19.89	ADR	38.6	-20.9	37.59	54	-16.41	-	-	262	259	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

BANDEDGE (LOW CHANNEL)**HORIZONTAL RESULT**

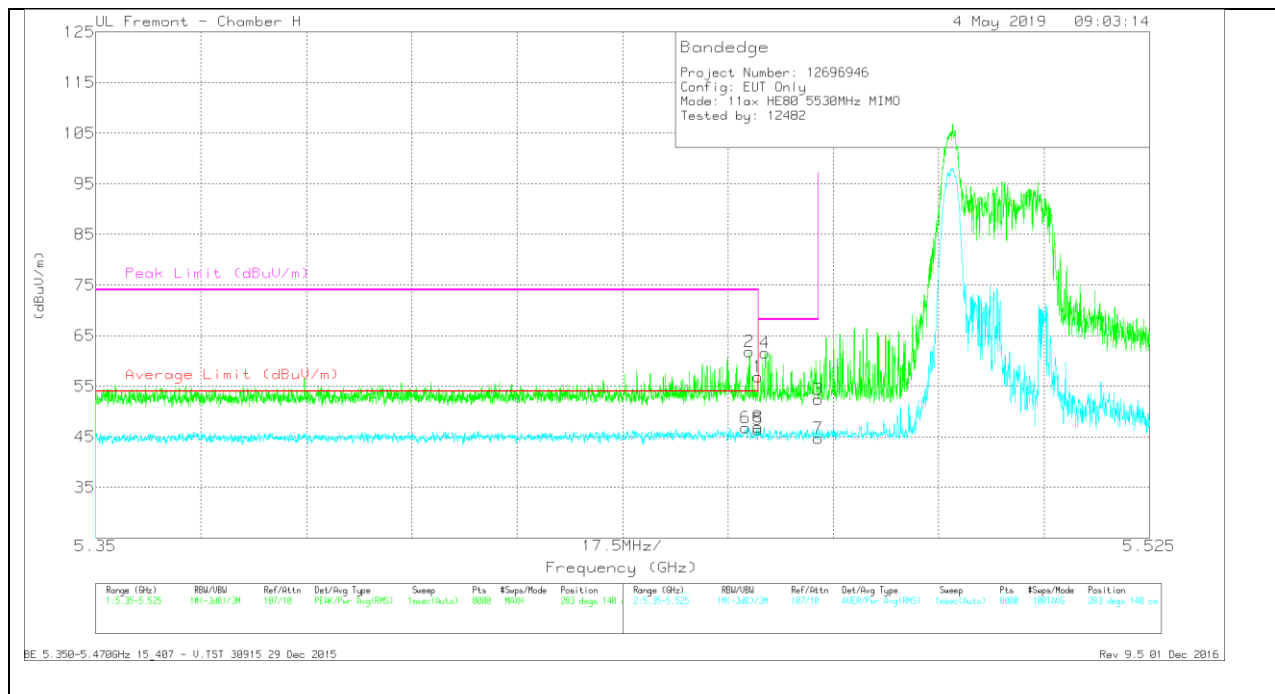
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF-T136 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	40.19	Pk	34.6	-20.4	54.39	-	-	74	-19.61	93	140	H
2	* 5.455	47.35	Pk	34.7	-20.4	61.65	-	-	74	-12.35	93	140	H
5	* 5.46	31.56	RMS	34.6	-20.4	45.76	54	-8.24	-	-	93	140	H
6	* 5.454	33.08	RMS	34.6	-20.4	47.28	54	-6.72	-	-	93	140	H
4	5.469	48.97	Pk	34.5	-20.5	62.97	-	-	68.2	-5.23	93	140	H
3	5.47	41.62	Pk	34.5	-20.5	55.62	-	-	68.2	-12.58	93	140	H
7	5.47	32.06	RMS	34.5	-20.5	46.06	-	-	-	-	93	140	H
8	5.47	34.74	RMS	34.5	-20.5	48.74	-	-	-	-	93	140	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

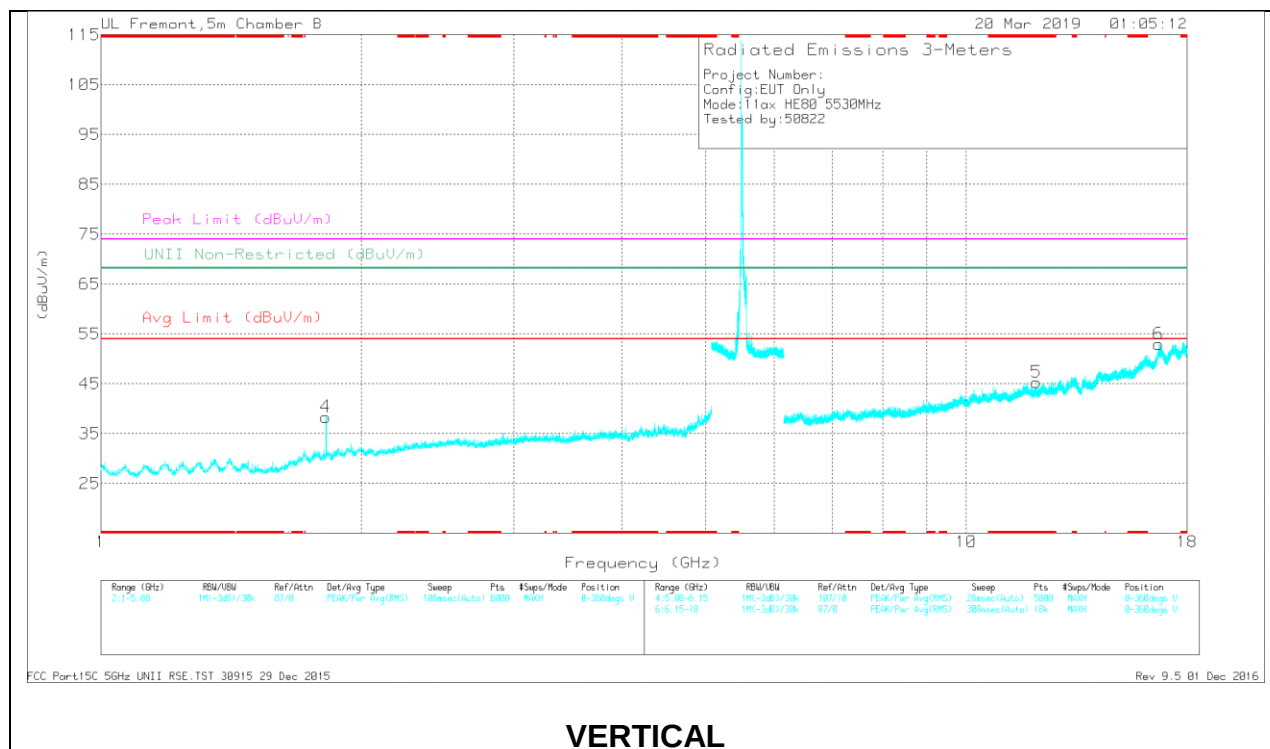
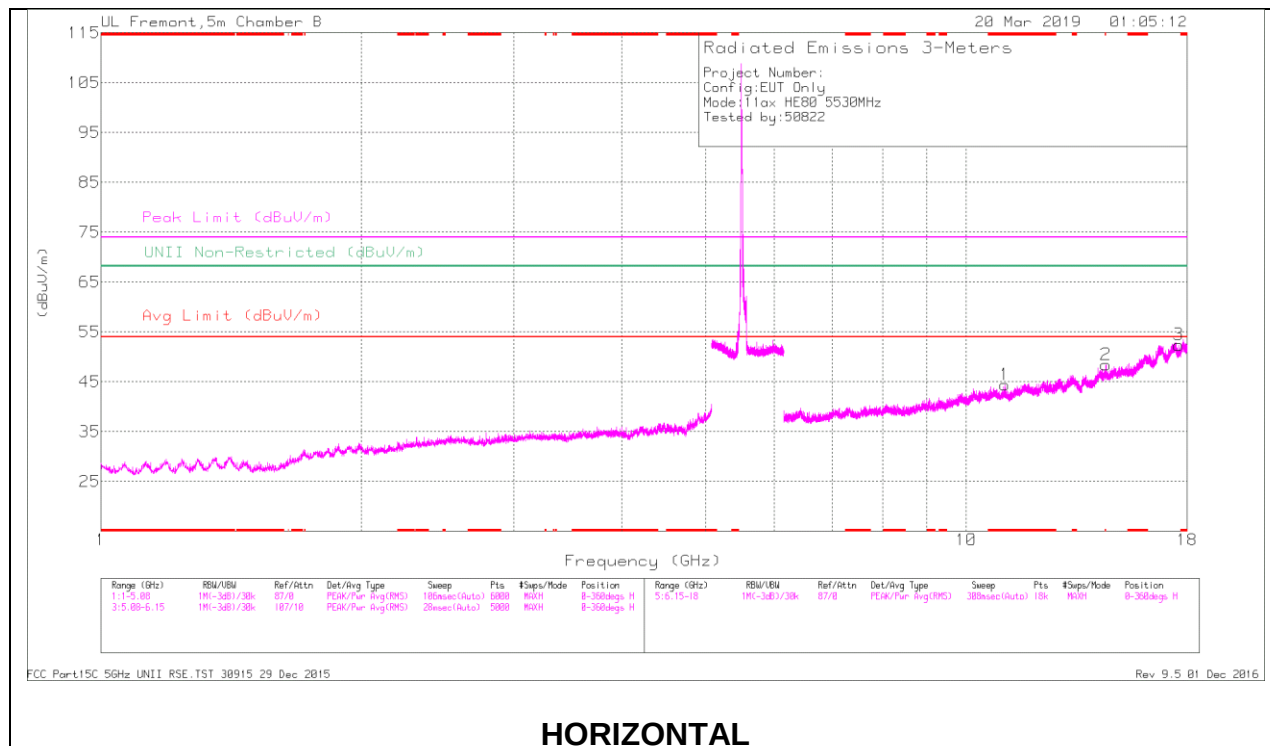


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	42.7	Pk	34.6	-20.4	56.9	-	-	74	-17.1	283	140	V
2	* 5.459	47.62	Pk	34.6	-20.4	61.82	-	-	74	-12.18	283	140	V
5	* 5.46	32.24	RMS	34.6	-20.4	46.44	54	-7.56	-	-	283	140	V
6	* 5.458	32.59	RMS	34.6	-20.4	46.79	54	-7.21	-	-	283	140	V
8	5.46	32.78	RMS	34.6	-20.4	46.98	-	-	-	-	283	140	V
4	5.461	47.54	Pk	34.6	-20.5	61.64	-	-	68.2	-6.56	283	140	V
3	5.47	38.43	Pk	34.5	-20.5	52.43	-	-	68.2	-15.77	283	140	V
7	5.47	30.73	RMS	34.5	-20.5	44.73	-	-	-	-	283	140	V

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

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS**LOW CHANNEL RESULTS**

RADIATED EMISSIONS

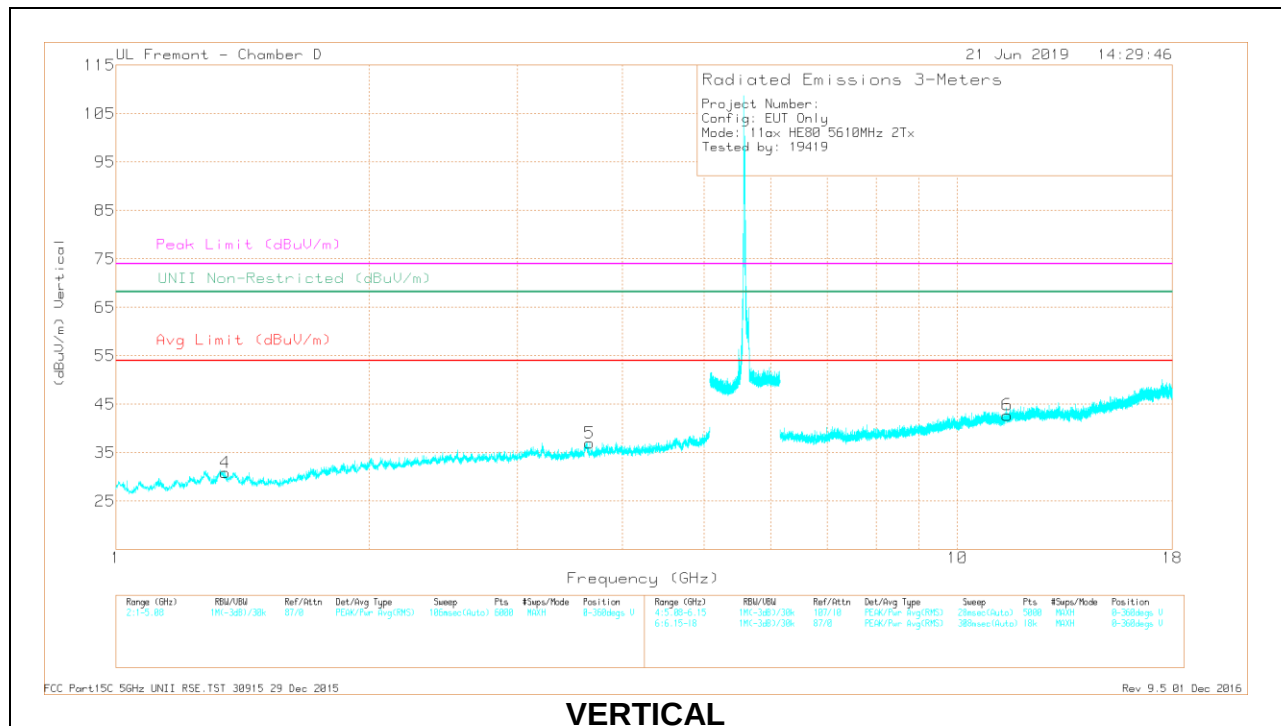
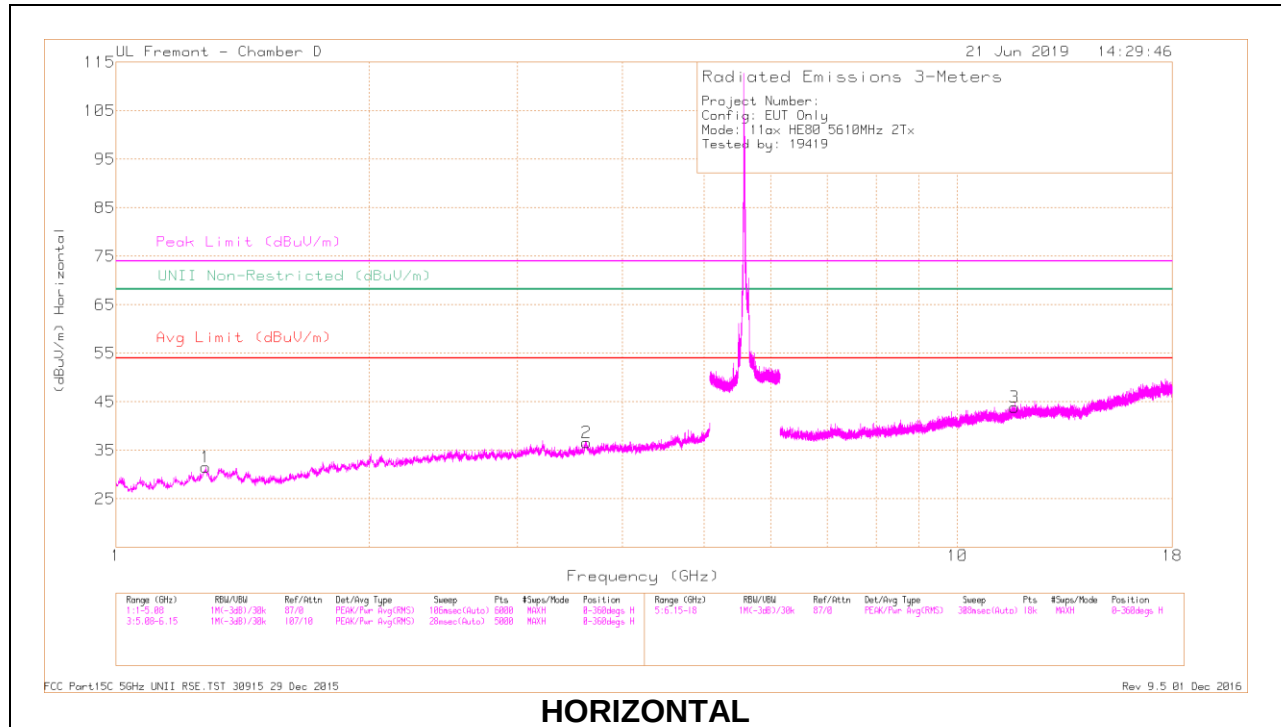
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dBm)	Amp/Cbl/Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNI Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 11.09	33.17	PK-U	37.8	-20.8	0	50.17	-	-	74	-23.83	-	-	2	240	H
	* 11.088	21.67	ADR	37.8	-20.8	.18	38.85	54	-15.15	-	-	-	-	2	240	H
5	* 12.056	33.34	PK-U	38.8	-20.9	0	51.24	-	-	74	-22.76	-	-	156	304	H
	* 12.056	21.44	ADR	38.8	-20.8	.18	39.62	54	-14.38	-	-	-	-	156	304	H
4	1.821	40.97	PK-U	30.8	-32.7	0	39.07	-	-	-	-	68.2	-29.13	87	214	V
2	14.504	32.94	PK-U	39.9	-18.8	0	54.04	-	-	-	-	68.2	-14.16	185	120	H
6	16.695	32.77	PK-U	44.3	-17.5	0	59.57	-	-	-	-	68.2	-8.63	158	159	V
3	17.598	32.63	PK-U	43.1	-17.3	0	58.43	-	-	-	-	68.2	-9.77	306	277	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

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

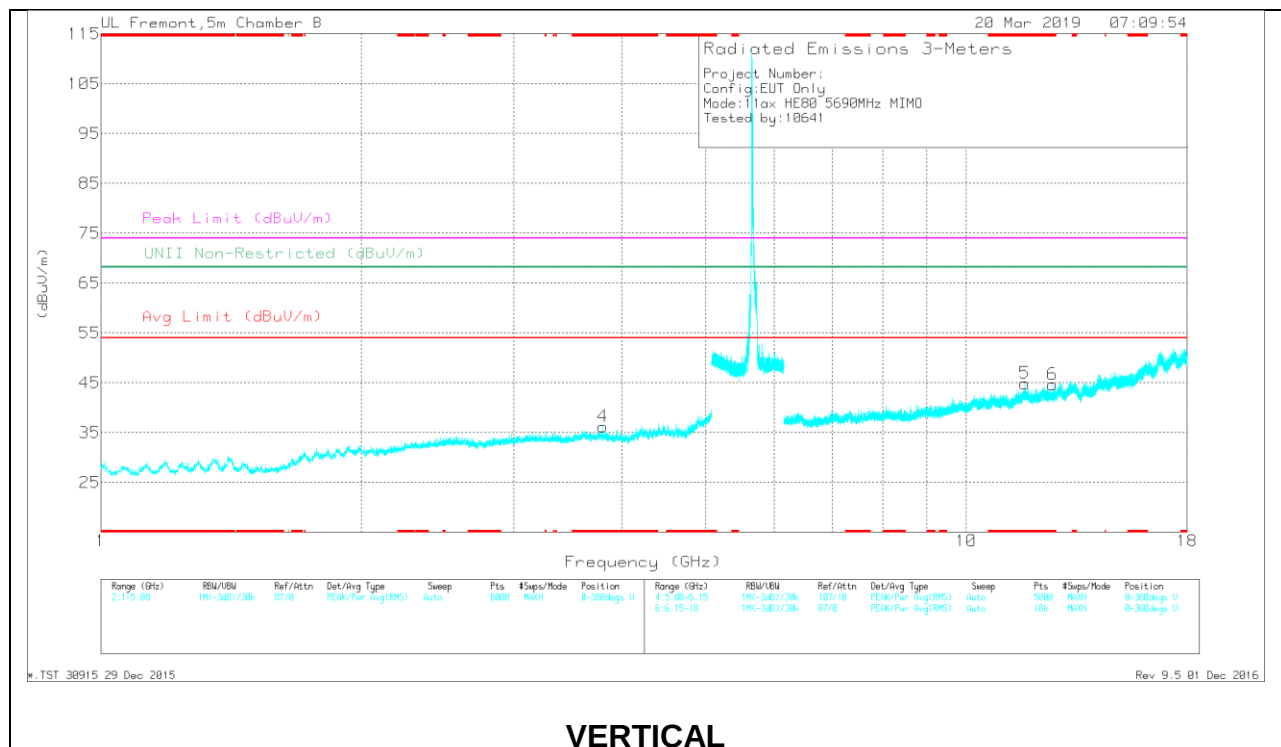
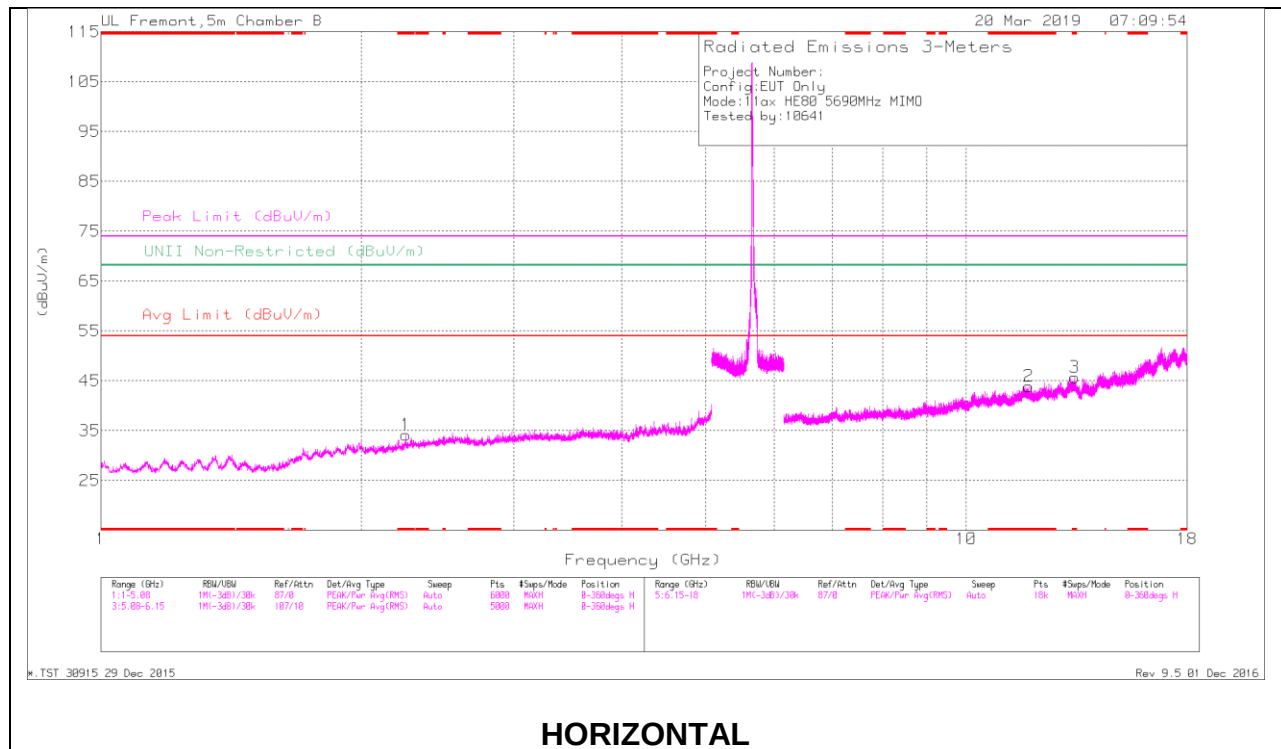
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dBm)	Amp/Chl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
1	* 1.278	41.12	PK-U	29.3	-31.7	38.72	-	-	74	-35.28	-	-	347	123	H
	* 1.279	29.55	ADR	29.3	-31.6	27.25	54	-26.75	-	-	-	-	347	123	H
2	* 3.622	39.13	PK-U	33.4	-28.8	43.73	-	-	74	-30.27	-	-	311	149	H
	* 3.625	27.58	ADR	33.3	-28.9	31.98	54	-22.02	-	-	-	-	311	149	H
4	* 1.349	39.55	PK-U	29.4	-31.1	37.85	-	-	74	-36.15	-	-	276	155	V
	* 1.349	28.1	ADR	29.4	-31.1	26.4	54	-27.6	-	-	-	-	276	155	V
5	* 3.653	39.43	PK-U	32.9	-29.1	43.23	-	-	74	-30.77	-	-	263	221	V
	* 3.655	27.07	ADR	32.9	-29.1	30.87	54	-23.13	-	-	-	-	263	221	V
3	* 11.695	34.44	PK-U	38.4	-21.2	51.64	-	-	74	-22.36	-	-	201	102	H
	* 11.692	21.27	ADR	38.3	-21.2	38.37	54	-15.63	-	-	-	-	201	102	H
6	* 11.46	34.55	PK-U	38	-21.9	50.65	-	-	74	-23.35	-	-	178	145	V
	* 11.459	21.64	ADR	38	-21.9	37.74	54	-16.26	-	-	-	-	178	145	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



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dBm)	Amp/Chl/Filt/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.25	39.93	PK-U	31.7	-31	40.63	-	-	74	-33.37	15	229	H
	* 2.248	27.88	ADR	31.7	-31.1	28.48	54	-25.52	-	-	15	229	H
4	* 3.801	38.61	PK-U	33.4	-29.4	42.61	-	-	74	-31.39	58	214	V
	* 3.804	26.68	ADR	33.4	-29.5	30.58	54	-23.42	-	-	58	214	V
2	* 11.814	33.02	PK-U	39.1	-21	51.12	-	-	74	-22.88	99	289	H
	* 11.815	20.2	ADR	39.1	-21	38.3	54	-15.7	-	-	99	289	H
3	* 13.34	32.73	PK-U	40.6	-20.9	52.43	-	-	74	-21.57	111	262	H
	* 13.341	19.8	ADR	40.6	-20.9	39.5	54	-14.5	-	-	111	262	H
5	* 11.695	32.33	PK-U	39	-20.3	51.03	-	-	74	-22.97	136	295	V
	* 11.694	19.37	ADR	39	-20.3	38.07	54	-15.93	-	-	136	295	V
6	* 12.577	32.8	PK-U	39.2	-20.6	51.4	-	-	74	-22.6	165	311	V
	* 12.577	19.7	ADR	39.2	-20.6	38.3	54	-15.7	-	-	165	311	V

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

PK-U - U-NII: Maximum Peak

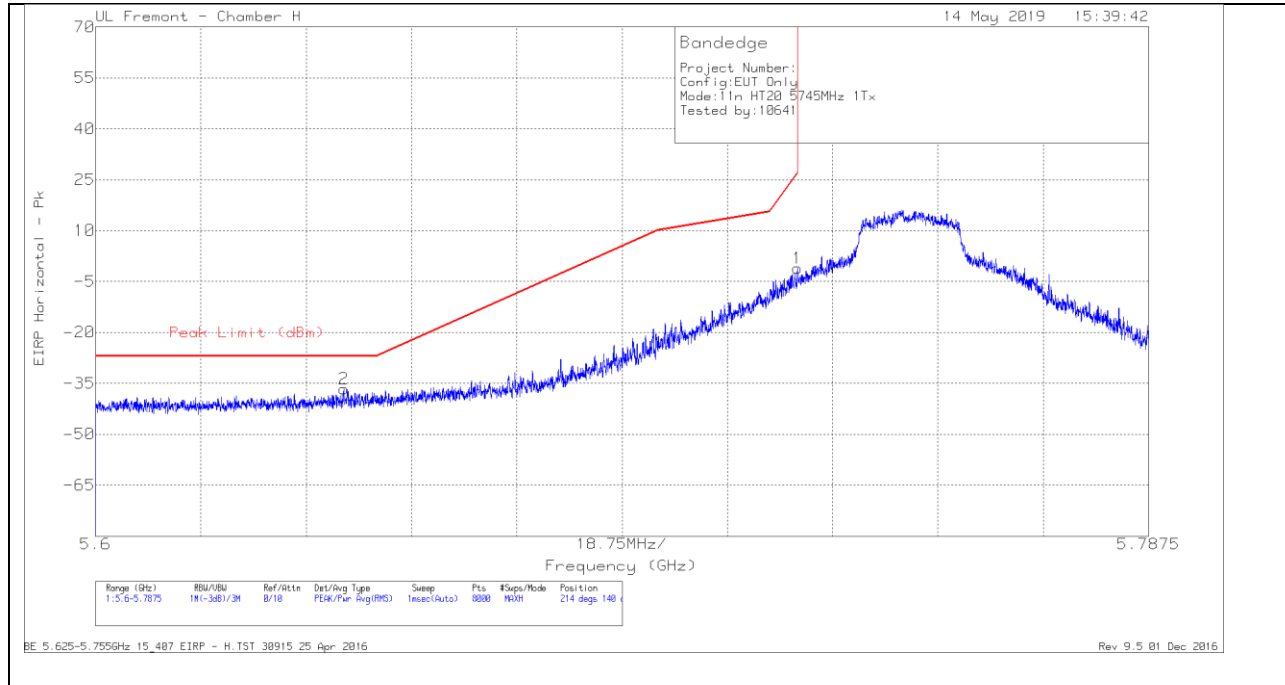
ADR - U-NII AD primary method, RMS average

1.1.19. TX ABOVE 1 GHz 802.11n HT20 MODE IN THE 5.8 GHz BAND

1TX Antenna 4 MODE

BANDEDGE (LOW CHANNEL)

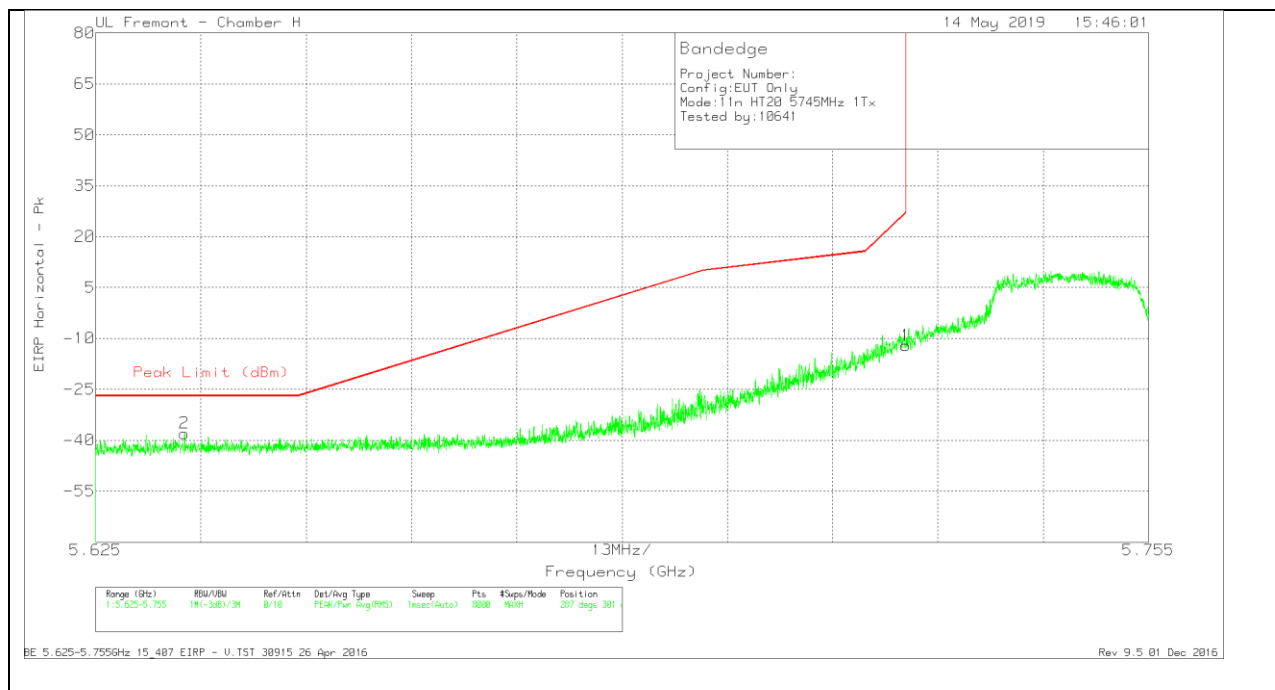
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T136 (dB/m)	Amp/Cbl/Ftr/P ad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.644	-62.82	Pk	35	-20.6	11.8	-36.62	-27	-9.62	214	140	H
1	5.725	-27.28	Pk	35.1	-20.7	11.8	-1.08	26.96	-28.04	214	140	H

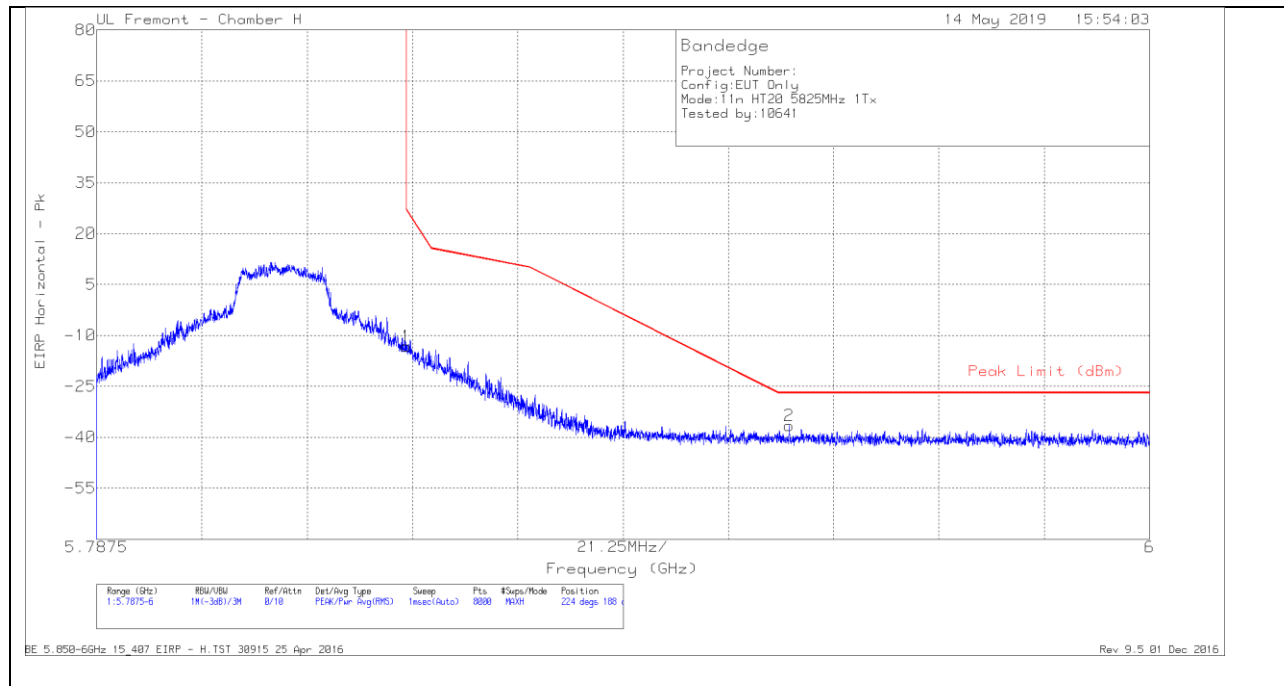
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.636	-63.94	Pk	34.8	-20.6	11.8	-37.94	-27	-10.94	287	301	V
1	5.725	-38.21	Pk	35.1	-20.7	11.8	-12.01	27	-39.01	287	301	V

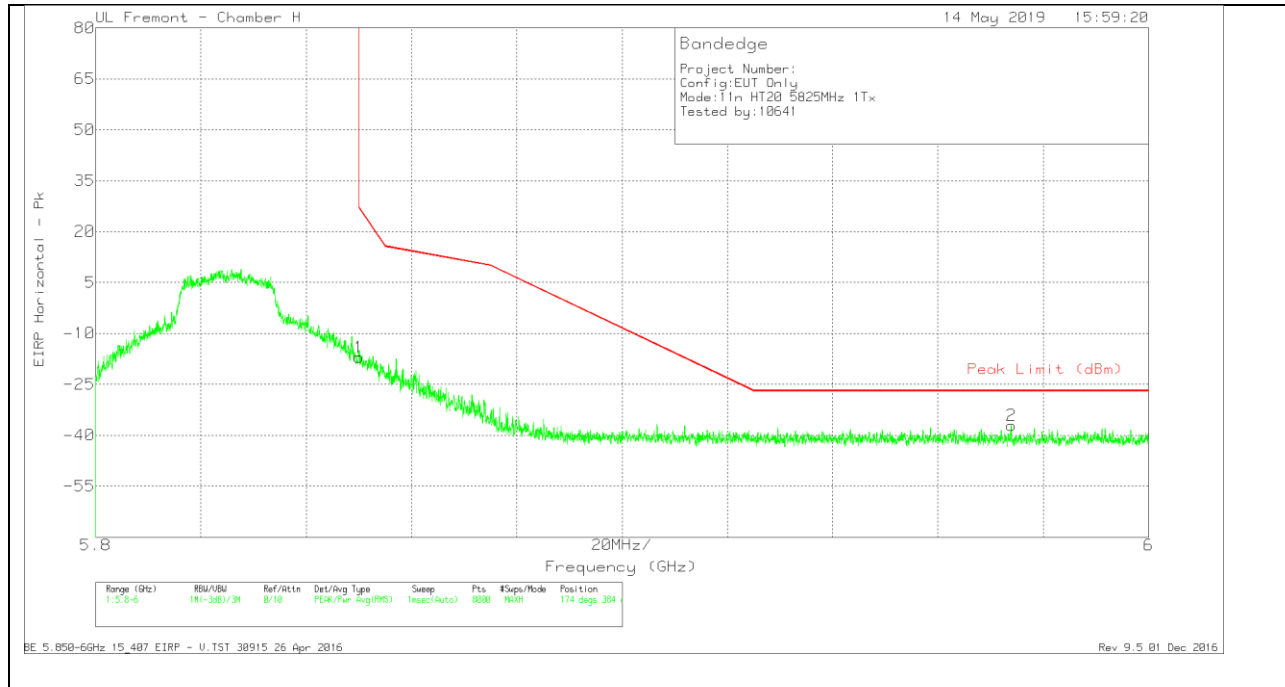
Pk - Peak detector

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T136 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-39.99	Pk	35.5	-20.4	11.8	-13.09	26.98	-40.07	224	188	H
2	5.927	-63.94	Pk	35.6	-20.1	11.8	-36.64	-27	-9.64	224	188	H

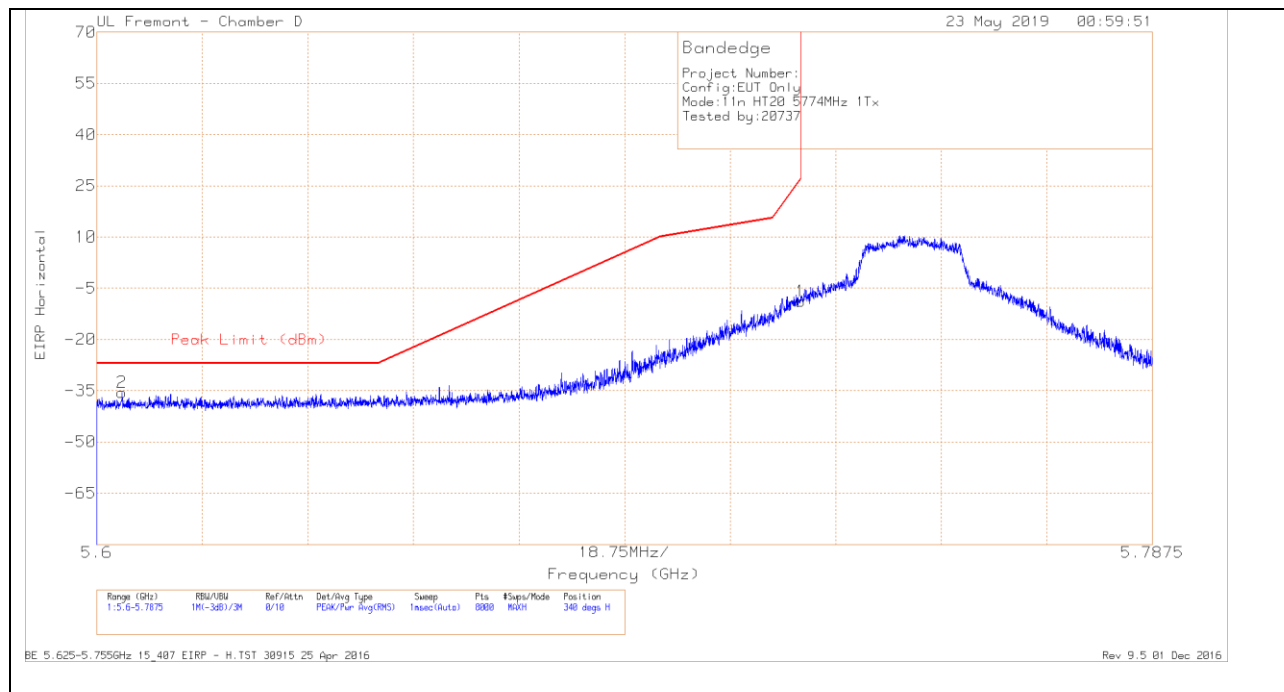
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T136 (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	-43.97	Pk	35.5	-20.4	11.8	-17.07	26.99	-44.06	174	384	V
2	5.974	-64.4	Pk	35.6	-20.1	11.8	-37.1	-27	-10.1	174	384	V

Pk - Peak detector

1TX Antenna 5 MODE**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.604	-64.09	Pk	34.5	-17.8	11.8	-35.59	-27	-8.59	340	363	H
1	5.725	-37.64	Pk	34.6	-17.5	11.8	-8.74	26.96	-35.7	340	363	H

Pk - Peak detector