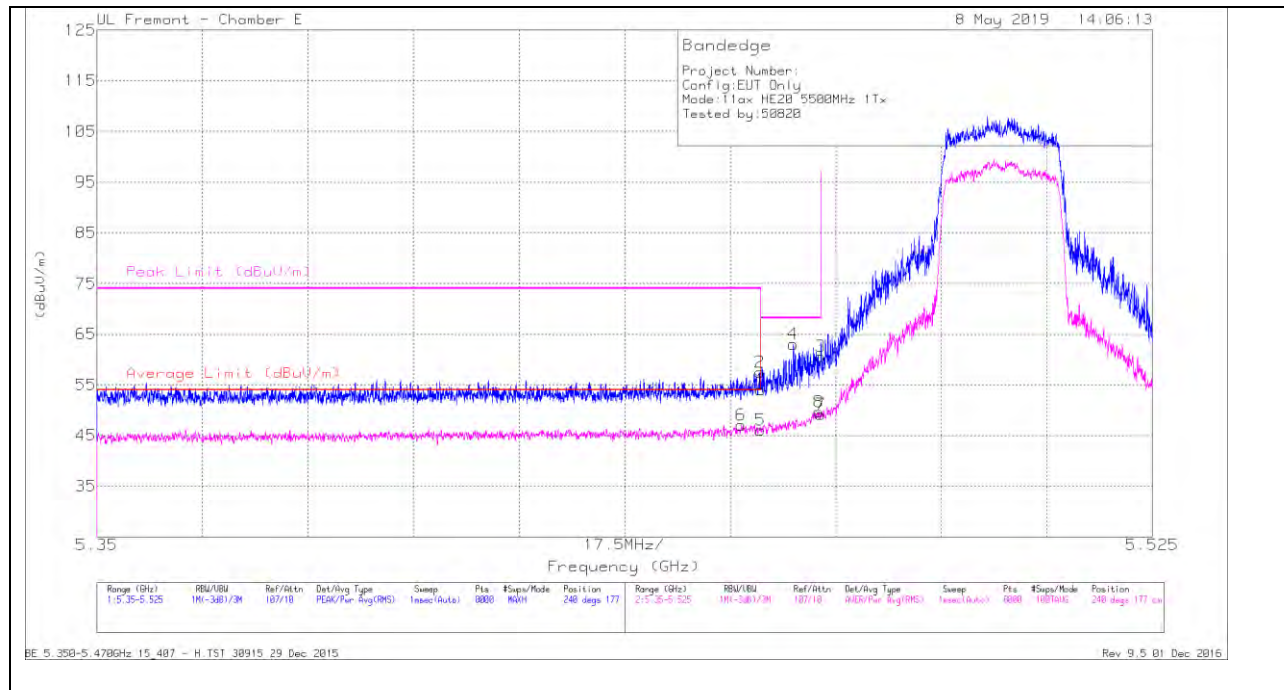


1TX Antenna 5 MODE – 242 Tones, RU Index 61**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

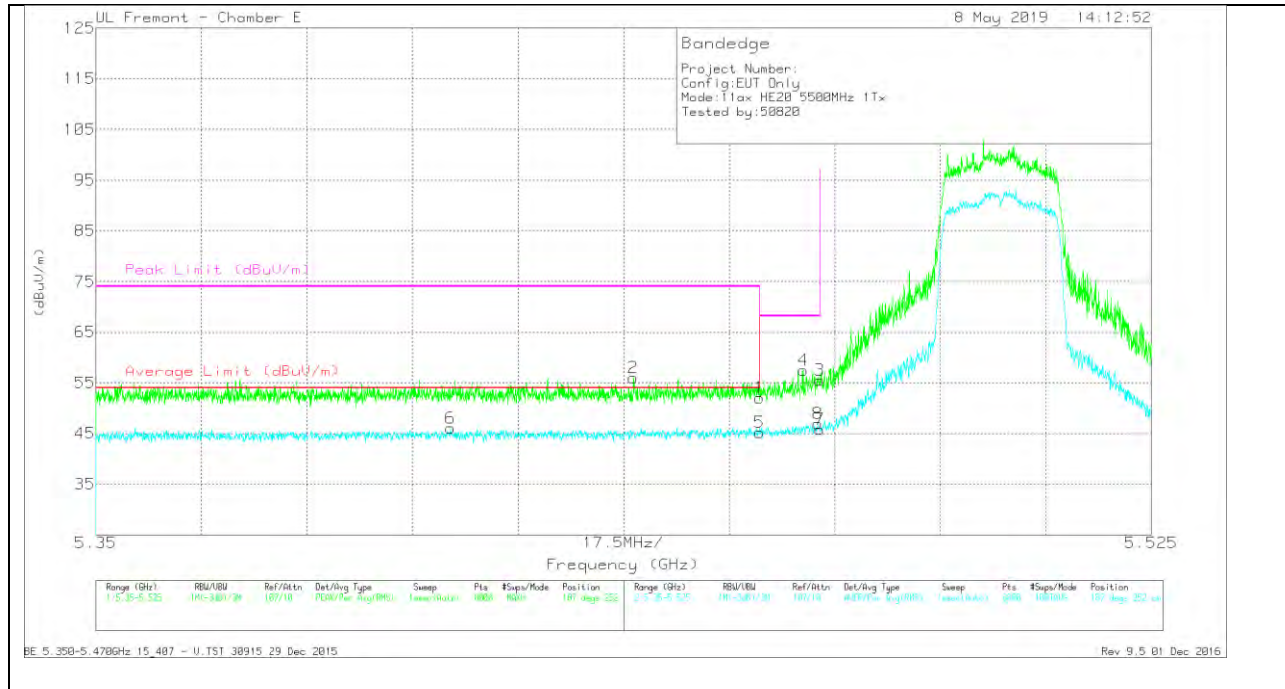
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	40.71	PK	34.6	-21.3	54.01	-	-	74	-19.99	240	177	H
2	* 5.46	44.15	PK	34.6	-21.3	57.45	-	-	74	-16.55	240	177	H
5	* 5.46	32.77	RMS	34.6	-21.3	46.07	54	-7.93	-	-	240	177	H
6	* 5.457	33.8	RMS	34.6	-21.3	47.1	54	-6.9	-	-	240	177	H
4	5.465	49.82	PK	34.5	-21.3	63.02	-	-	68.2	-5.18	240	177	H
3	5.47	47.32	PK	34.6	-21.3	60.62	-	-	68.2	-7.58	240	177	H
7	5.47	35.83	RMS	34.6	-21.3	49.13	-	-	-	-	240	177	H
8	5.47	36.33	RMS	34.6	-21.3	49.63	-	-	-	-	240	177	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

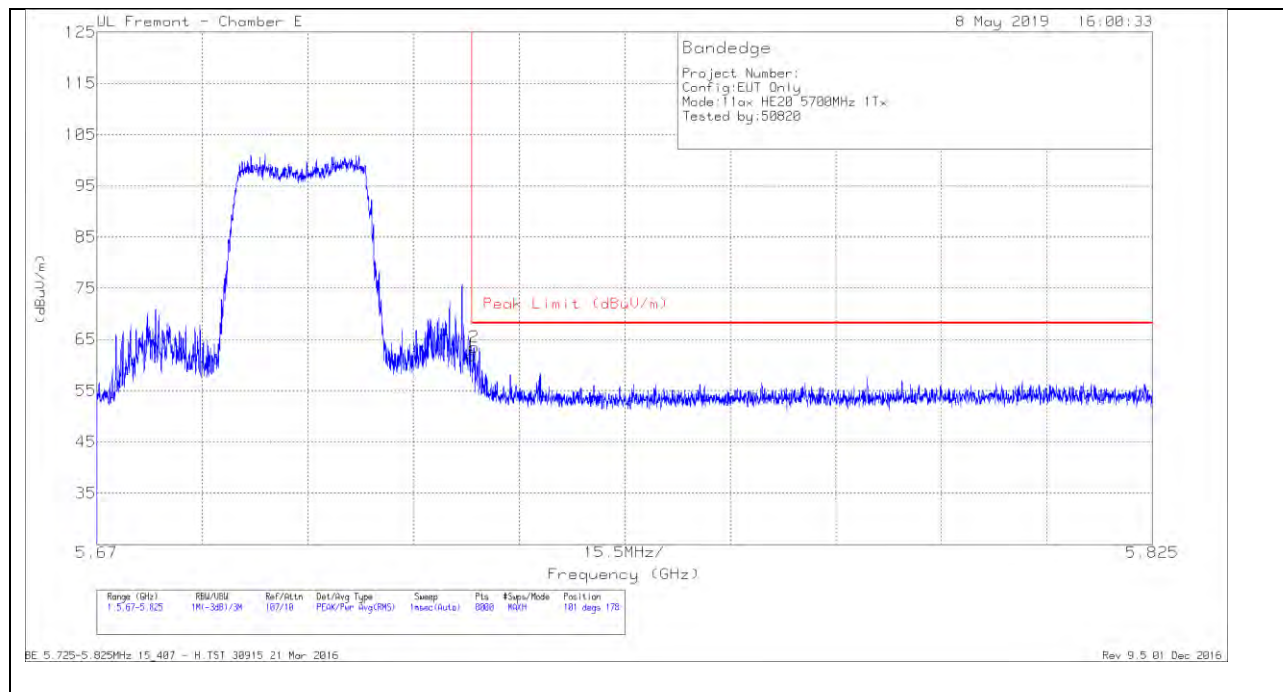


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	38.78	Pk	34.6	-21.3	52.08	-	-	74	-21.92	187	252	V
2	* 5.439	42.94	PK	34.5	-21.4	56.04	-	-	74	-17.96	187	252	V
5	* 5.46	31.95	RMS	34.6	-21.3	45.25	54	-8.75	-	-	187	252	V
6	* 5.409	33.02	RMS	34.5	-21.4	46.12	54	-7.88	-	-	187	252	V
4	5.467	44.25	Pk	34.5	-21.3	57.45	-	-	68.2	-10.75	187	252	V
3	5.47	42.23	Pk	34.6	-21.3	55.53	-	-	68.2	-12.67	187	252	V
7	5.47	32.5	RMS	34.6	-21.3	45.8	-	-	-	-	187	252	V
8	5.47	33.63	RMS	34.6	-21.3	46.93	-	-	-	-	187	252	V

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

Pk - Peak detector

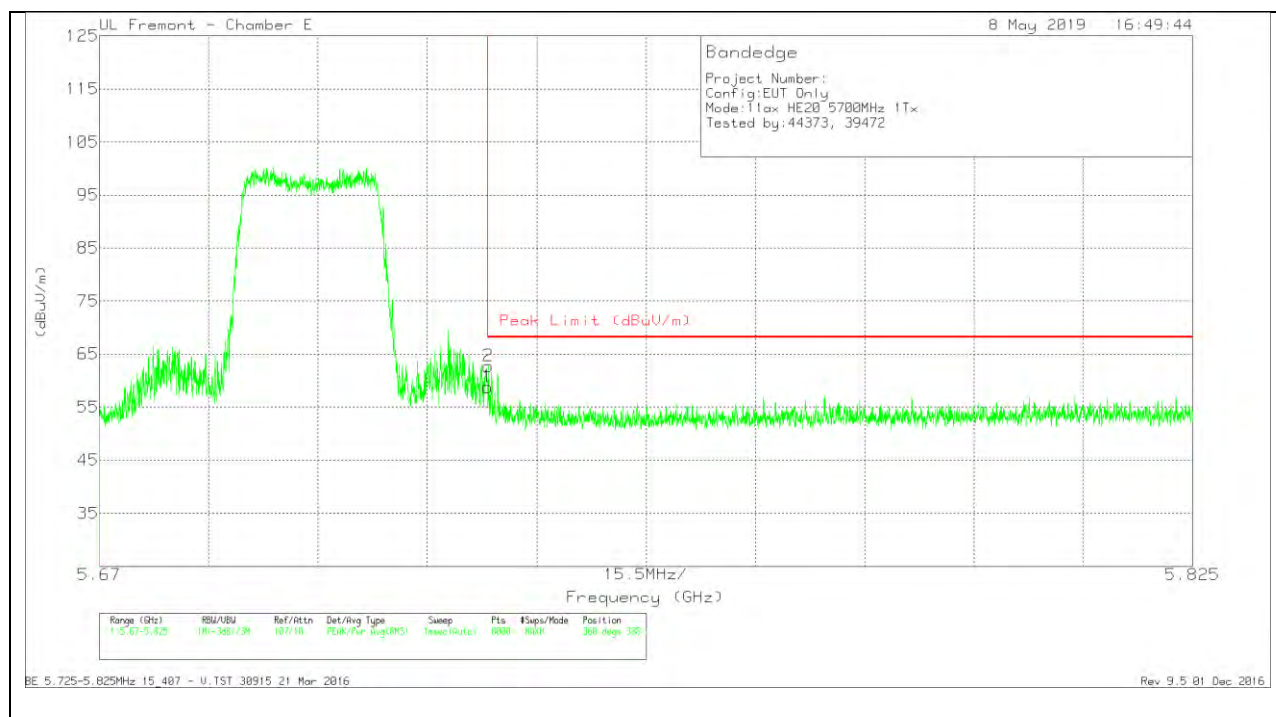
RMS - RMS detection

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	5.725	47.89	Pk	34.8	-20.9	61.79	68.2	-6.41	101	178	H
2	5.725	49.61	Pk	34.8	-20.9	63.51	68.2	-4.69	101	178	H

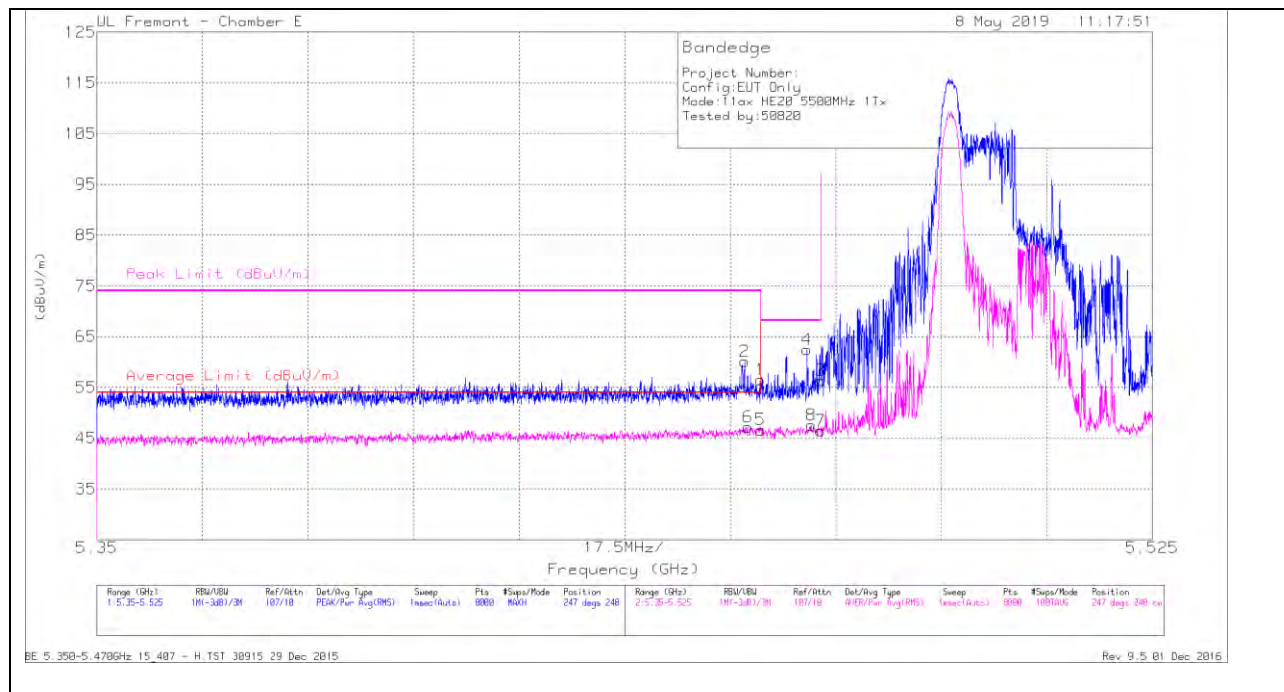
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	44.88	PK	34.8	-20.9	58.78	68.2	-9.42	360	388	V
2	5.725	48.81	PK	34.8	-20.9	62.71	68.2	-5.49	360	388	V

Pk - Peak detector

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

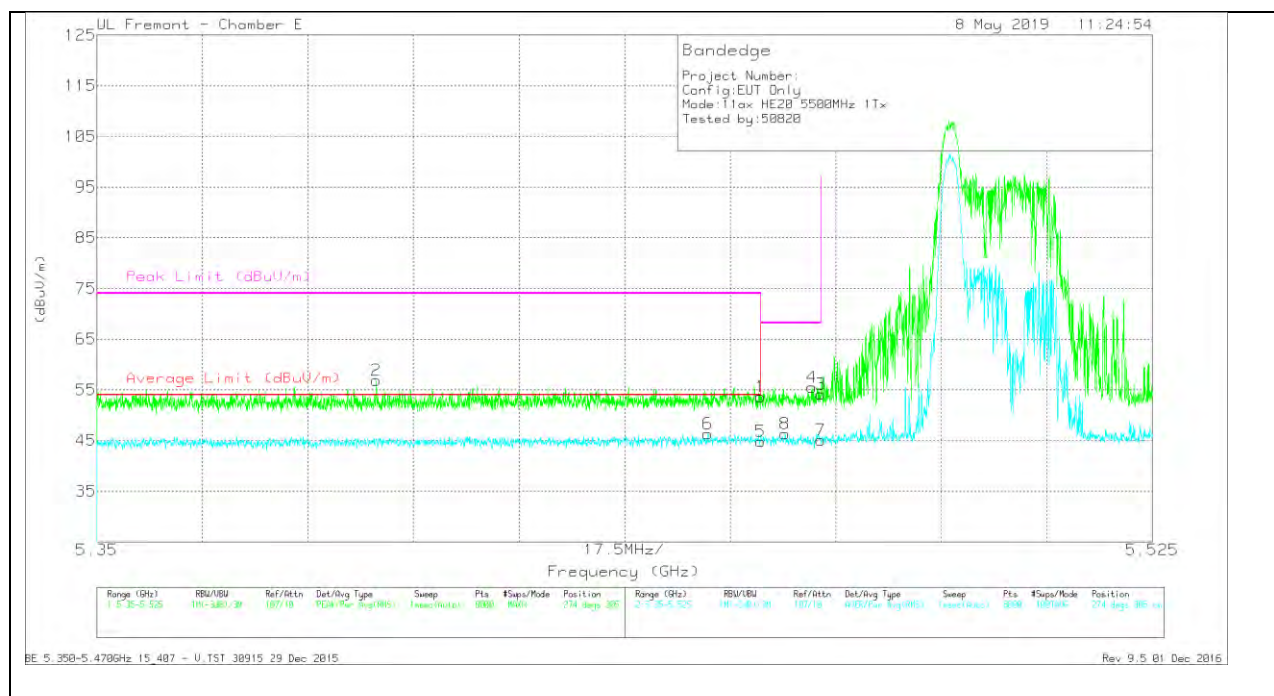
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	43.24	Pk	34.6	-21.3	56.54	-	-	74	-17.46	247	248	H
2	* 5.457	46.8	Pk	34.6	-21.3	60.1	-	-	74	-13.9	247	248	H
5	* 5.46	33.33	RMS	34.6	-21.3	46.63	54	-7.37	-	-	247	248	H
6	* 5.458	33.89	RMS	34.6	-21.3	47.19	54	-6.81	-	-	247	248	H
4	5.468	49.3	Pk	34.5	-21.3	62.5	-	-	68.2	-5.7	247	248	H
8	5.468	34.21	RMS	34.6	-21.3	47.51	-	-	-	-	247	248	H
3	5.47	43.09	Pk	34.6	-21.3	56.39	-	-	68.2	-11.81	247	248	H
7	5.47	33.14	RMS	34.6	-21.3	46.44	-	-	-	-	247	248	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

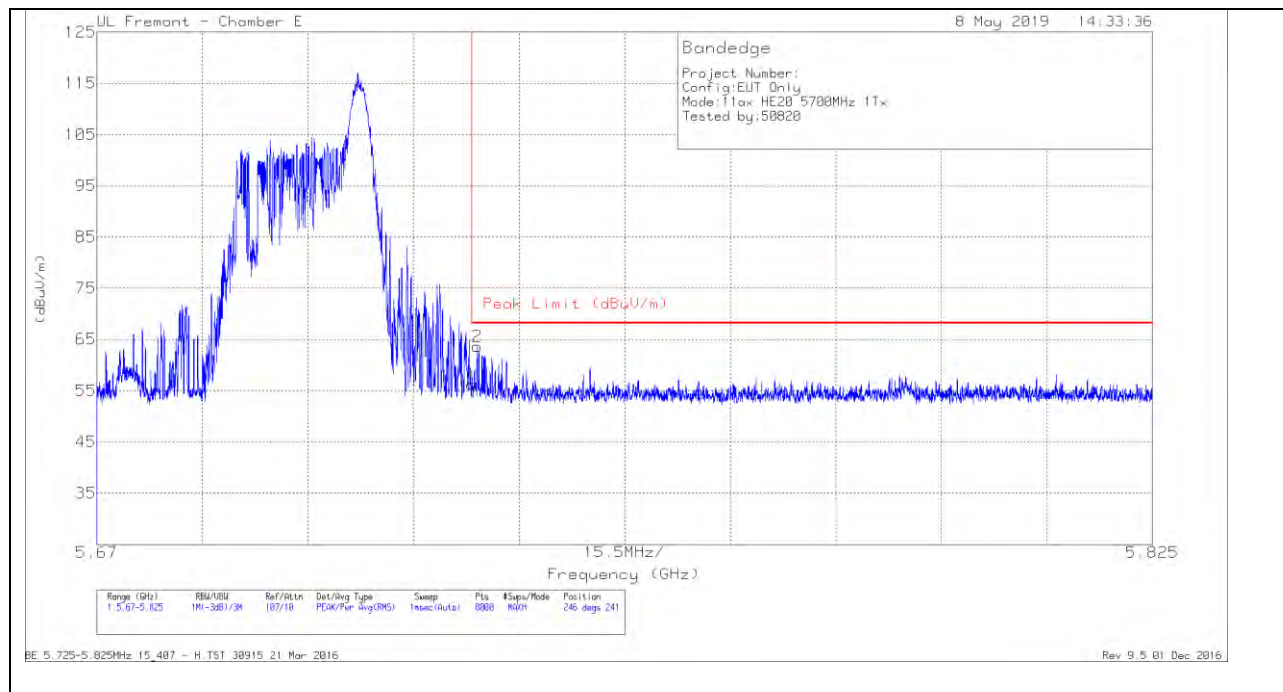


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	40.38	Pk	34.6	-21.3	53.68	-	-	74	-20.32	274	305	V
2	* 5.396	43.79	PK	34.5	-21.4	56.89	-	-	74	-17.11	274	305	V
5	* 5.46	31.48	RMS	34.6	-21.3	44.78	54	-9.22	-	-	274	305	V
6	* 5.451	33.21	RMS	34.5	-21.4	46.31	54	-7.69	-	-	274	305	V
8	5.464	33.12	RMS	34.5	-21.3	46.32	-	-	-	-	274	305	V
4	5.469	42.26	Pk	34.6	-21.3	55.56	-	-	68.2	-12.64	274	305	V
3	5.47	40.84	Pk	34.6	-21.3	54.14	-	-	68.2	-14.06	274	305	V
7	5.47	31.74	RMS	34.6	-21.3	45.04	-	-	-	-	274	305	V

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

Pk - Peak detector

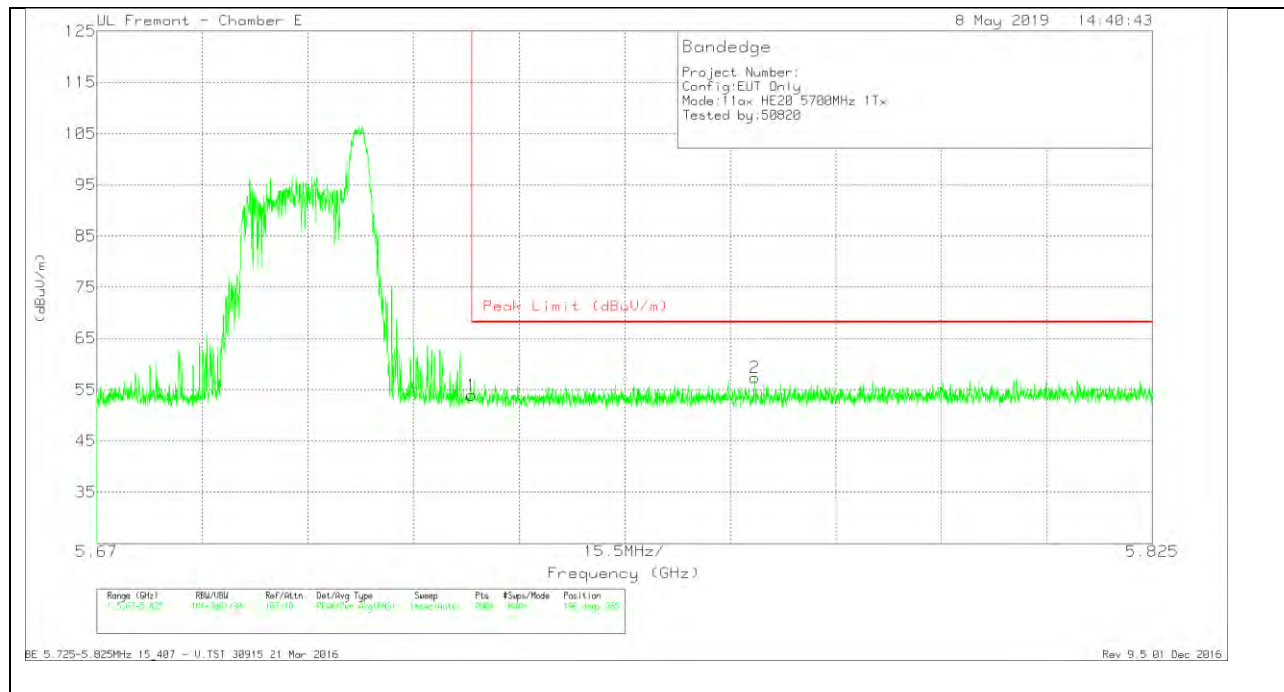
RMS - RMS detection

1TX Antenna 5 MODE – 26 Tones, RU Index 8**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	5.725	42.35	Pk	34.8	-20.9	56.25	68.2	-11.95	246	241	H
2	5.726	49.82	Pk	34.7	-20.9	63.62	68.2	-4.58	246	241	H

Pk - Peak detector

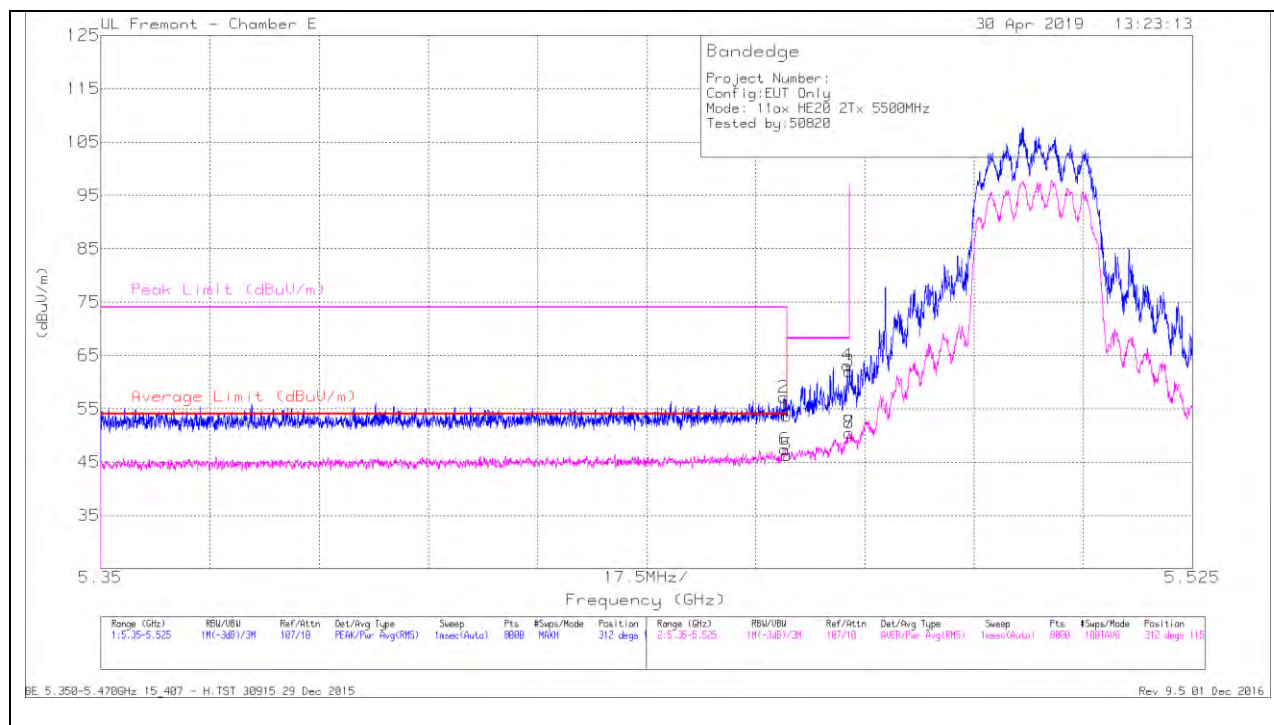
VERTICAL RESULT



Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	39.98	Pk	34.8	-20.9	53.88	68.2	-14.32	196	365	V
2	5.767	43.15	Pk	34.8	-20.6	57.35	68.2	-10.85	196	365	V

Pk - Peak detector

2TX Antenna 4 + Antenna 5 OFDMA MODE – 242 Tones, RU Index 61**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

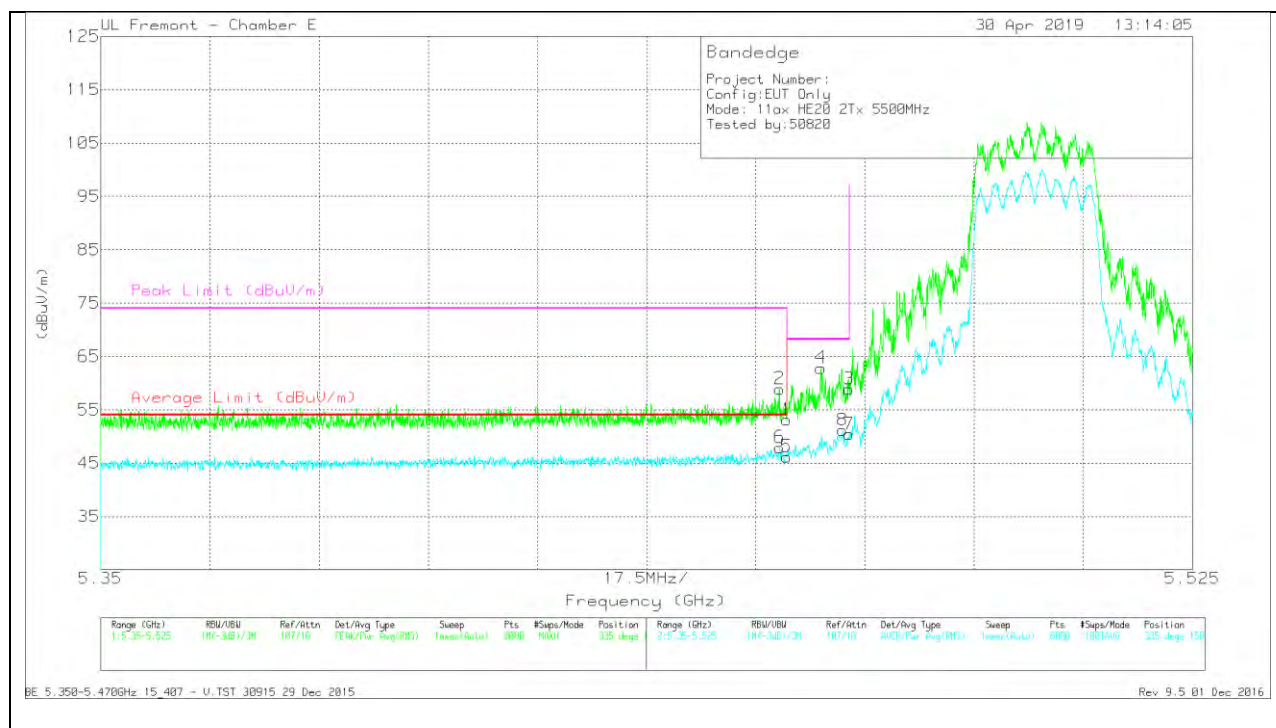
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filt/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	40.3	Pk	34.6	-21.3	53.6	-	-	74	-20.4	312	115	H
2	* 5.459	43.84	Pk	34.6	-21.3	57.14	-	-	74	-16.86	312	115	H
5	* 5.46	33.05	RMS	34.6	-21.3	46.35	54	-7.65	-	-	312	115	H
6	* 5.46	34.06	RMS	34.6	-21.3	47.36	54	-6.64	-	-	312	115	H
3	5.47	48.73	Pk	34.6	-21.3	62.03	-	-	68.2	-6.17	312	115	H
4	5.47	49.82	Pk	34.6	-21.3	63.12	-	-	68.2	-5.08	312	115	H
7	5.47	37.17	RMS	34.6	-21.3	50.47	-	-	-	-	312	115	H
8	5.47	37.17	RMS	34.6	-21.3	50.47	-	-	-	-	312	115	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

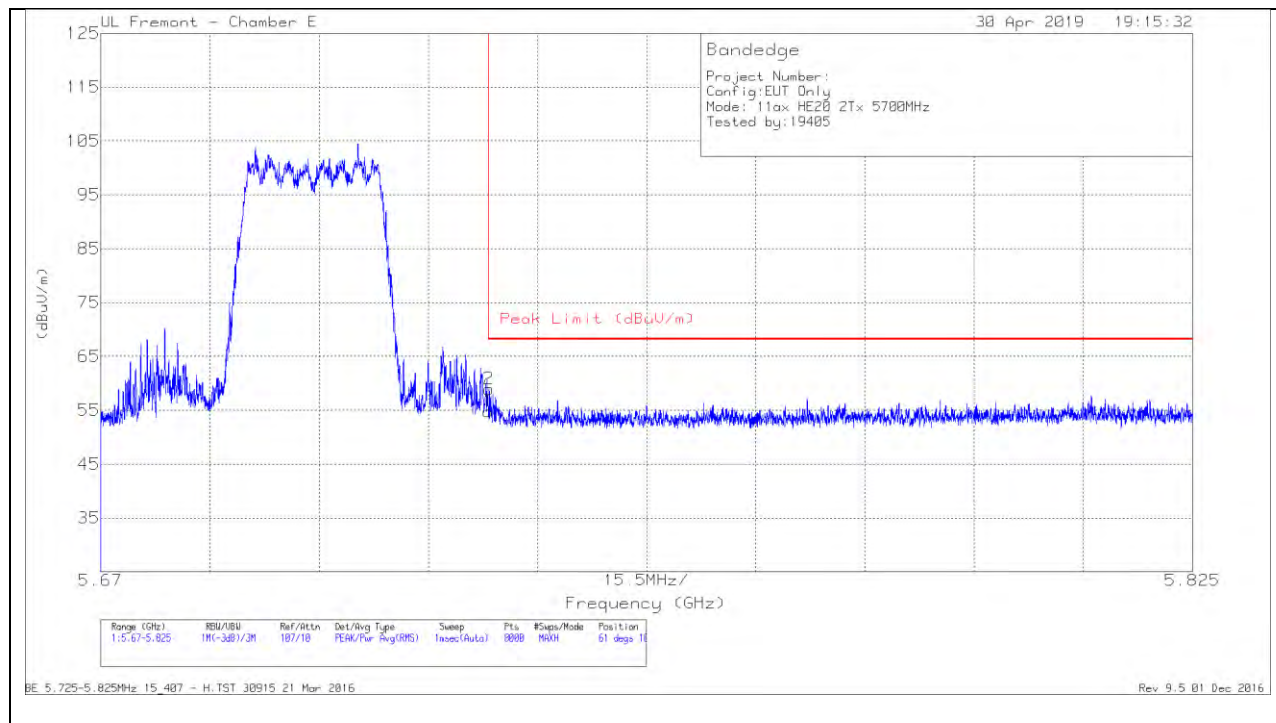


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filt/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	39.83	Pk	34.6	-21.3	53.13	-	-	74	-20.87	335	158	V
2	* 5.459	45.61	Pk	34.6	-21.3	58.91	-	-	74	-15.09	335	158	V
5	* 5.46	32.9	RMS	34.6	-21.3	46.2	54	-7.8	-	-	335	158	V
6	* 5.459	34.63	RMS	34.6	-21.3	47.93	54	-6.07	-	-	335	158	V
4	5.465	49.63	Pk	34.5	-21.3	62.83	-	-	68.2	-5.37	335	158	V
8	5.469	37.85	RMS	34.6	-21.3	51.15	-	-	-	-	335	158	V
3	5.47	45.58	Pk	34.6	-21.3	58.88	-	-	68.2	-9.32	335	158	V
7	5.47	37.13	RMS	34.6	-21.3	50.43	-	-	-	-	335	158	V

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

Pk - Peak detector

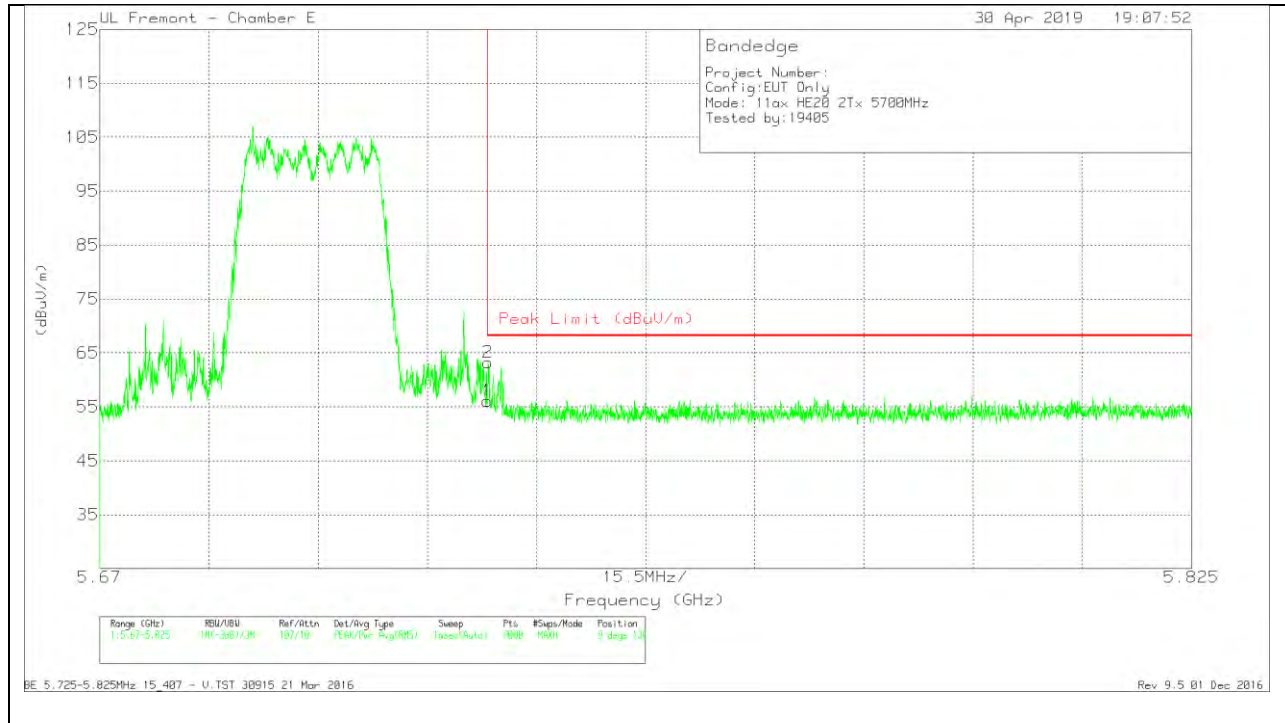
RMS - RMS detection

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	40.89	Pk	34.8	-20.9	54.79	68.2	-13.41	61	187	H
2	5.725	45.04	Pk	34.8	-20.9	58.94	68.2	-9.26	61	187	H

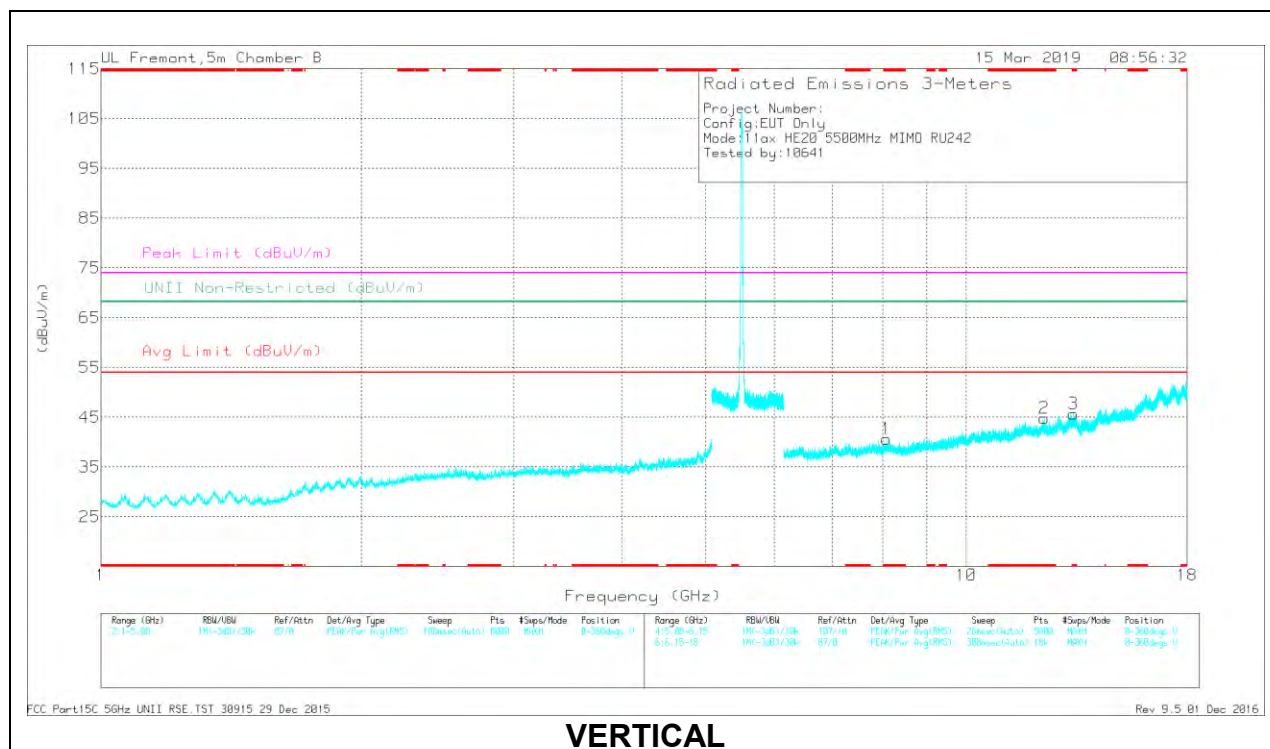
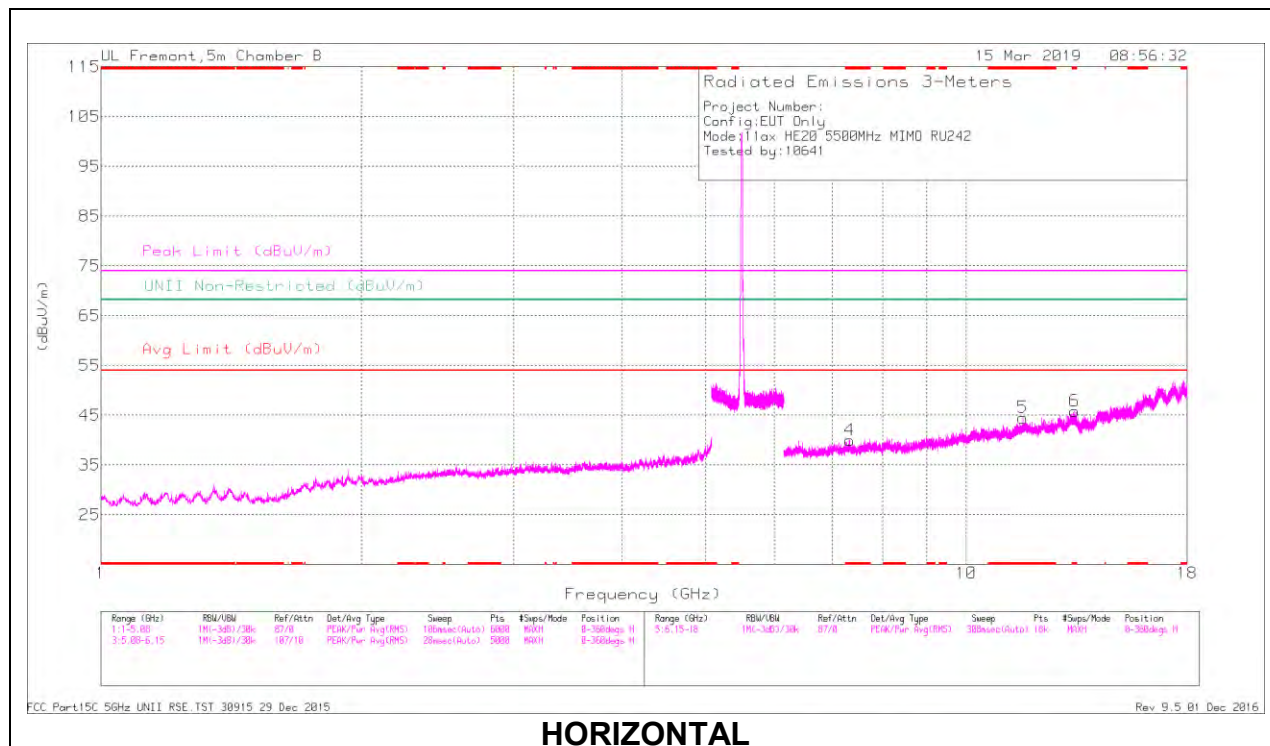
Pk - Peak detector

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	5.725	42.21	Pk	34.8	-20.9	56.11	68.2	-12.09	9	130	V
2	5.725	49.32	Pk	34.8	-20.9	63.22	68.2	-4.98	9	130	V

Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS**LOW CHANNEL RESULTS**

RADIATED EMISSIONS

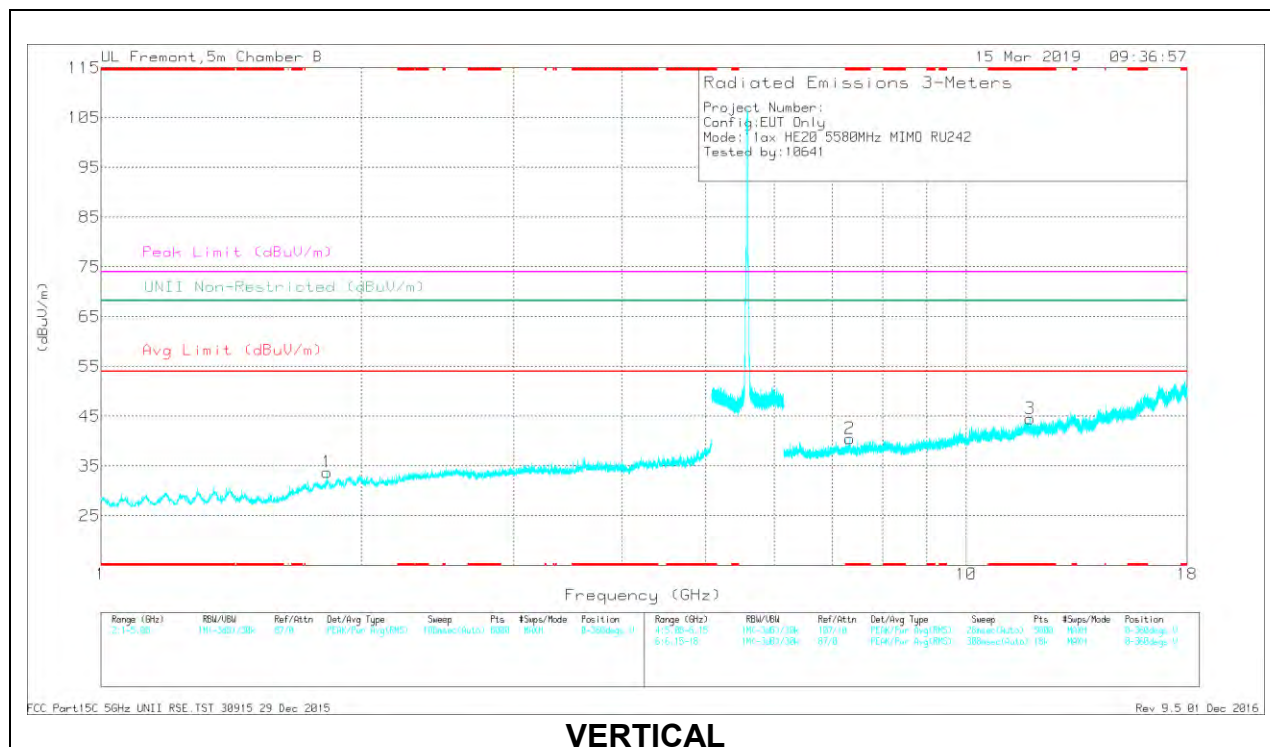
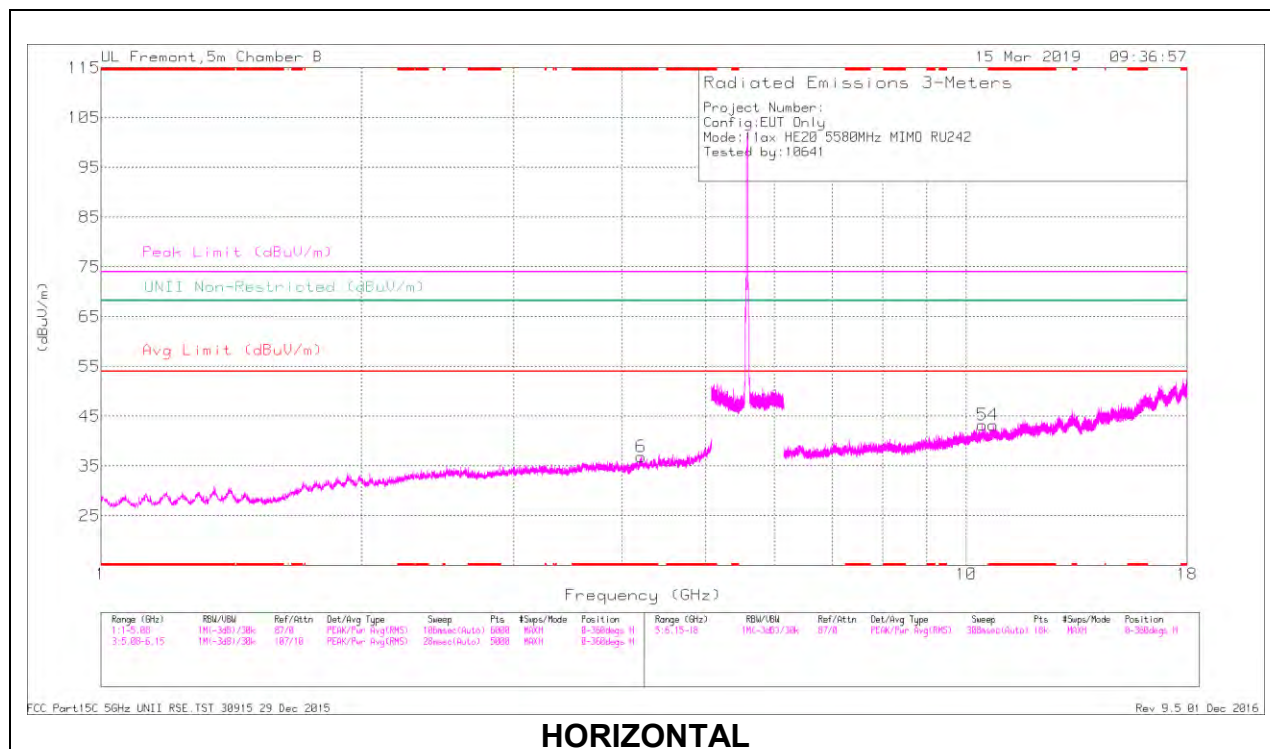
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dBm)	Amp/Cbl/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degree)	Height (cm)	Polarity
4	* 7.336	35.45	PK-U	36	-24.3	47.15	-	-	74	-26.85	325	157	H
	* 7.334	23.08	ADR	36	-24.3	34.78	54	-19.22	-	-	325	157	H
5	* 11.622	32.53	PK-U	38.7	-20.5	50.73	-	-	74	-23.27	273	188	H
	* 11.622	19.84	ADR	38.7	-20.5	38.04	54	-15.96	-	-	273	188	H
6	* 13.336	33.41	PK-U	40.6	-20.9	53.11	-	-	74	-20.89	239	208	H
	* 13.334	19.93	ADR	40.6	-20.9	39.63	54	-14.37	-	-	239	208	H
1	* 8.09	35.95	PK-U	36.5	-24.9	47.55	-	-	74	-26.45	207	252	V
	* 8.09	23.34	ADR	36.5	-24.9	34.94	54	-19.06	-	-	207	252	V
2	* 12.298	33.1	PK-U	39.1	-20	52.2	-	-	74	-21.8	184	295	V
	* 12.297	19.84	ADR	39.1	-20	38.94	54	-15.06	-	-	184	295	V
3	* 13.288	32.92	PK-U	40.7	-20.8	52.82	-	-	74	-21.18	199	378	V
	* 13.287	19.91	ADR	40.7	-20.8	39.81	54	-14.19	-	-	199	378	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

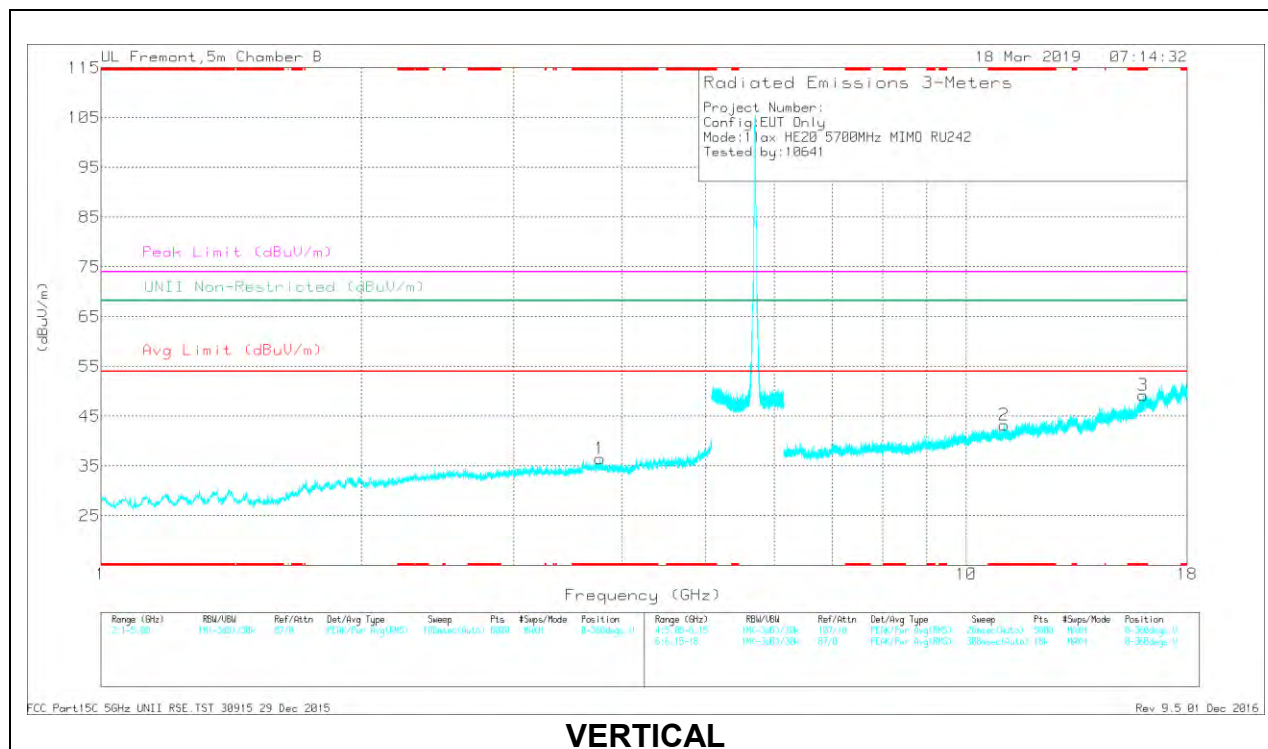
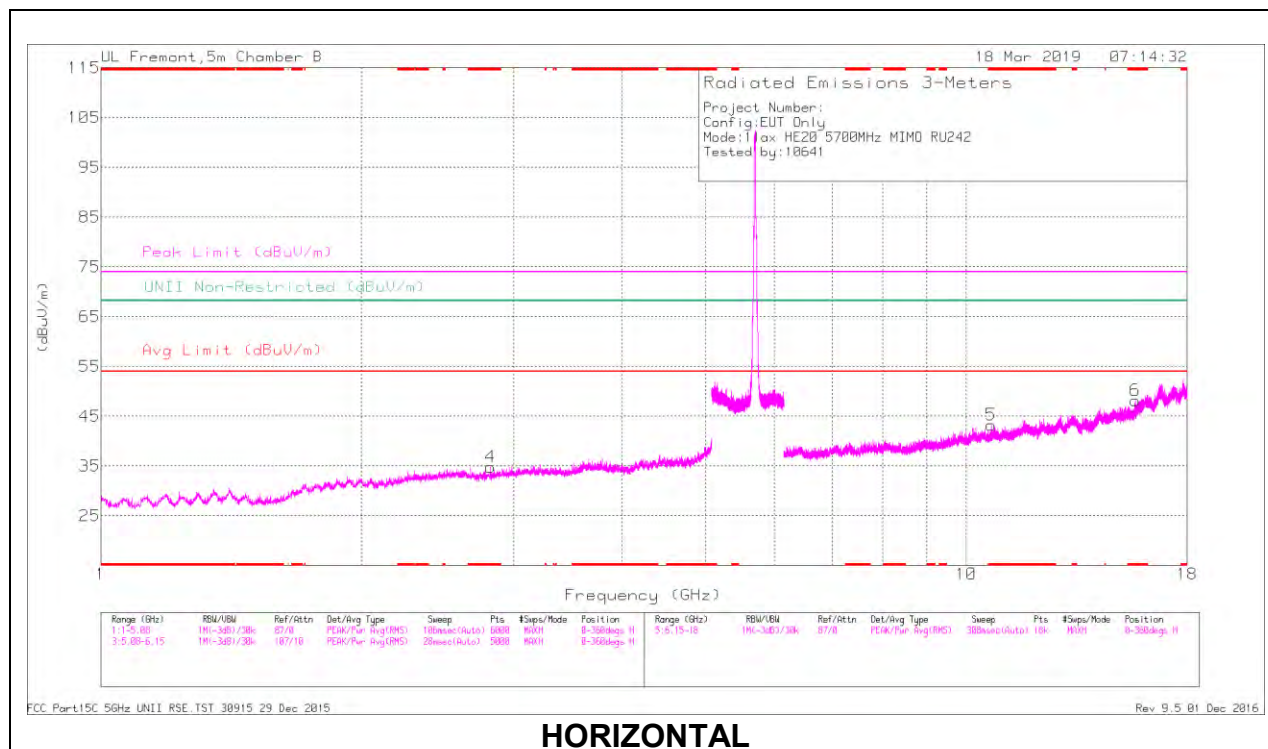
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dBm)	Amp/Cbl/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	* 4.21	37.77	PK-U	33.6	-27.8	43.57	-	-	74	-30.43	-	-	29	329	H
	* 4.212	25.88	ADR	33.6	-27.8	31.68	54	-22.32	-	-	-	-	29	329	H
4	* 10.739	33.31	PK-U	37.9	-21	50.21	-	-	74	-23.79	-	-	86	251	H
	* 10.738	20.25	ADR	37.9	-21.1	37.05	54	-16.95	-	-	-	-	86	251	H
2	* 7.329	35.59	PK-U	36	-24.3	47.29	-	-	74	-26.71	-	-	116	249	V
	* 7.329	23.11	ADR	36	-24.3	34.81	54	-19.19	-	-	-	-	116	249	V
3	* 11.841	33.52	PK-U	39	-21	51.52	-	-	74	-22.48	-	-	136	278	V
	* 11.839	19.83	ADR	39.1	-21	37.93	54	-16.07	-	-	-	-	136	278	V
1	1.825	42.28	PK-U	30.8	-32.7	40.38	-	-	-	-	68.2	-27.82	52	289	V
5	10.427	33.26	PK-U	37.9	-21.5	49.66	-	-	-	-	68.2	-18.54	102	279	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

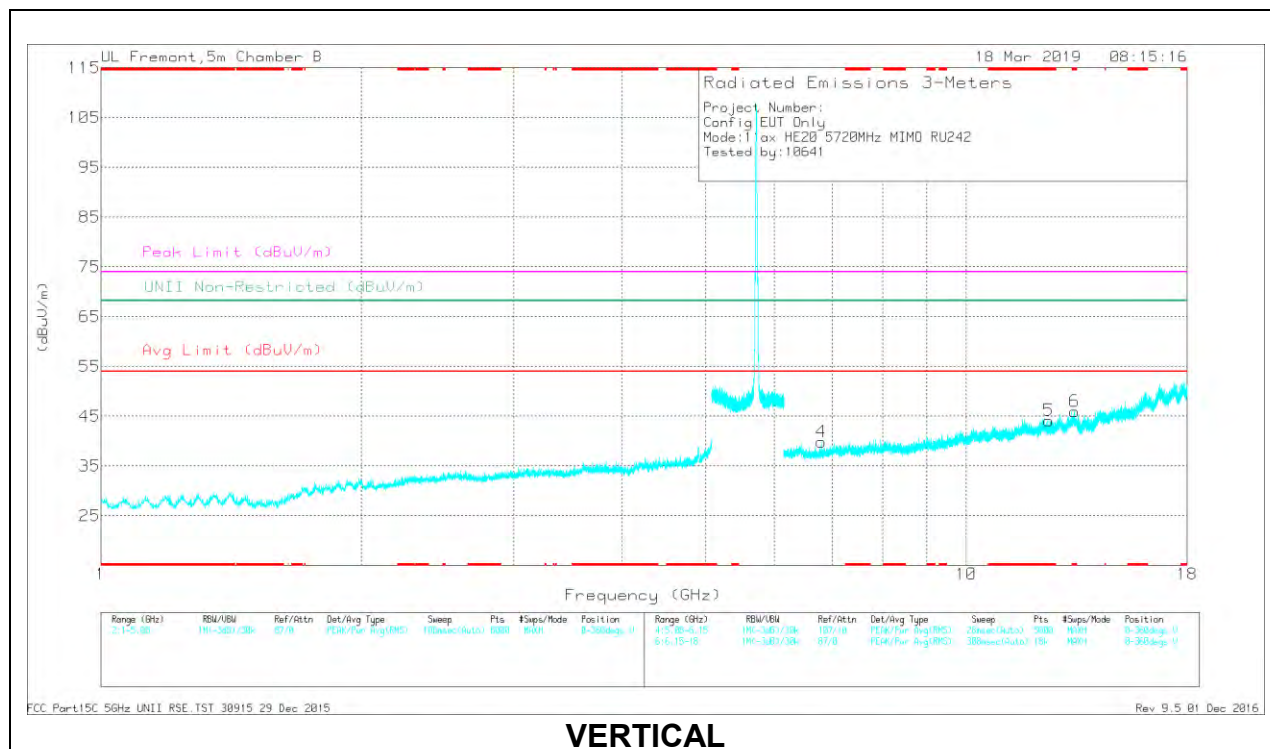
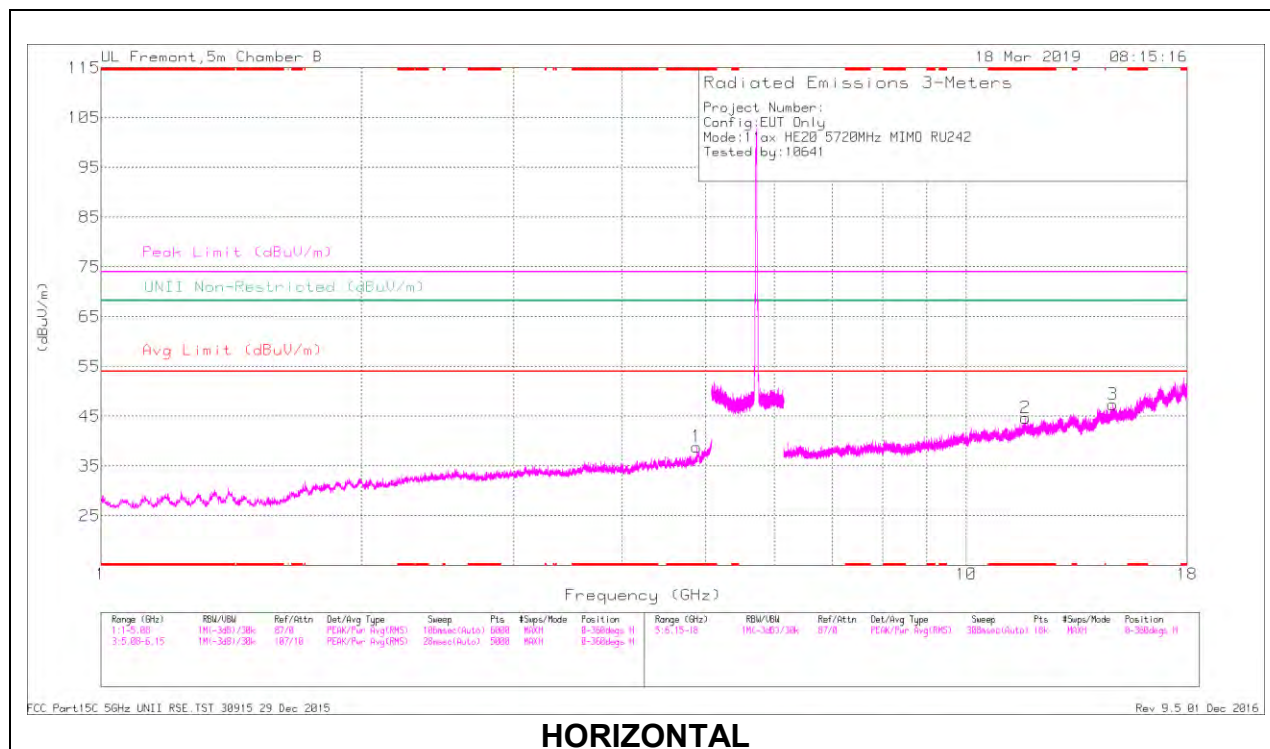
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 2.82	39.58	PK-U	32.5	-30.8	41.28	-	-	74	-32.72	33	137	H
	* 2.818	27.79	ADR	32.5	-30.8	29.49	54	-24.51	-	-	33	137	H
1	* 3.775	39.46	PK-U	33.4	-29.4	43.46	-	-	74	-30.54	58	161	V
	* 3.774	27.11	ADR	33.4	-29.5	31.01	54	-22.99	-	-	58	161	V
5	* 10.68	33.86	PK-U	37.8	-21.4	50.26	-	-	74	-23.74	111	180	H
	* 10.681	20.6	ADR	37.8	-21.4	37	54	-17	-	-	111	180	H
6	* 15.669	32.3	PK-U	41.2	-18.8	54.7	-	-	74	-19.3	130	207	H
	* 15.67	18.73	ADR	41.2	-18.8	41.13	54	-12.87	-	-	130	207	H
2	* 11.059	33.41	PK-U	37.9	-20.7	50.61	-	-	74	-23.39	170	176	V
	* 11.06	19.99	ADR	37.9	-20.7	37.19	54	-16.81	-	-	170	176	V
3	* 16.018	31.54	PK-U	42.6	-17.9	56.24	-	-	74	-17.76	139	204	V
	* 16.017	17.95	ADR	42.6	-17.9	42.65	54	-11.35	-	-	139	204	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 144 RESULTS



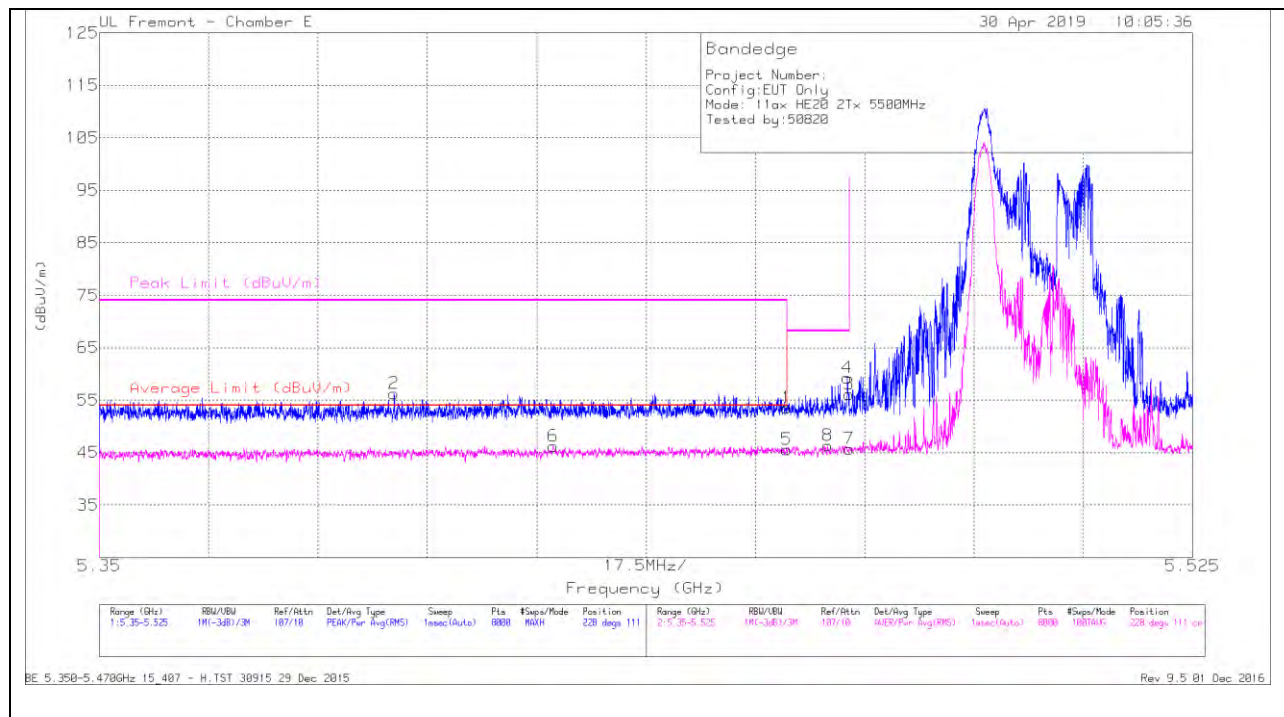
RADIATED EMISSIONS

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	* 4.879	38.38	PK-U	34.3	-27.8	44.88	-	-	74	-29.12	-	-	28	219	H
	* 4.879	26.39	ADR	34.3	-27.8	32.89	54	-21.11	-	-	-	-	28	219	H
2	* 11.699	32.53	PK-U	39	-20.3	51.23	-	-	74	-22.77	-	-	35	253	H
	* 11.698	19.47	ADR	39	-20.3	38.17	54	-15.83	-	-	-	-	35	253	H
5	* 12.454	32.96	PK-U	39	-20.8	51.16	-	-	74	-22.84	-	-	135	272	V
	* 12.456	19.78	ADR	39	-20.8	37.98	54	-16.02	-	-	-	-	135	272	V
6	* 13.334	33.21	PK-U	40.6	-20.9	52.91	-	-	74	-21.09	-	-	128	295	V
	* 13.332	20.01	ADR	40.6	-20.9	39.71	54	-14.29	-	-	-	-	128	295	V
4	6.802	37.32	PK-U	35.9	-26.9	46.32	-	-	-	-	68.2	-21.88	126	251	V
3	14.771	32.94	PK-U	40.9	-20	53.84	-	-	-	-	68.2	-14.36	28	238	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

2TX Antenna 4 + Antenna 5 OFDMA MODE – 26 Tones, RU Index 0**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	40.21	Pk	34.6	-21.3	53.51	-	-	74	-20.49	228	111	H
2	* 5.397	43.17	Pk	34.5	-21.4	56.27	-	-	74	-17.73	228	111	H
5	* 5.46	32.23	RMS	34.6	-21.3	45.53	54	-8.47	-	-	228	111	H
6	* 5.423	33.14	RMS	34.5	-21.4	46.24	54	-7.76	-	-	228	111	H
8	5.467	33.12	RMS	34.5	-21.3	46.32	-	-	-	-	228	111	H
3	5.47	42.77	Pk	34.6	-21.3	56.07	-	-	68.2	-12.13	228	111	H
4	5.47	45.95	Pk	34.6	-21.3	59.25	-	-	68.2	-8.95	228	111	H
7	5.47	32.35	RMS	34.6	-21.3	45.65	-	-	-	-	228	111	H

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

Pk - Peak detector

RMS - RMS detection

UL Fremont - Chamber E

30 Apr 2019 09:57:43

Bandedge

Project Number:
Config: EUT Only
Made: 11ax HE20 2Tx 5500MHz
Tested by: 50820

Peak Limit (dBu/m)

Average Limit (dBu/m)

dBu/m

Frequency (GHz)

5.35 17.5MHz/ 5.525

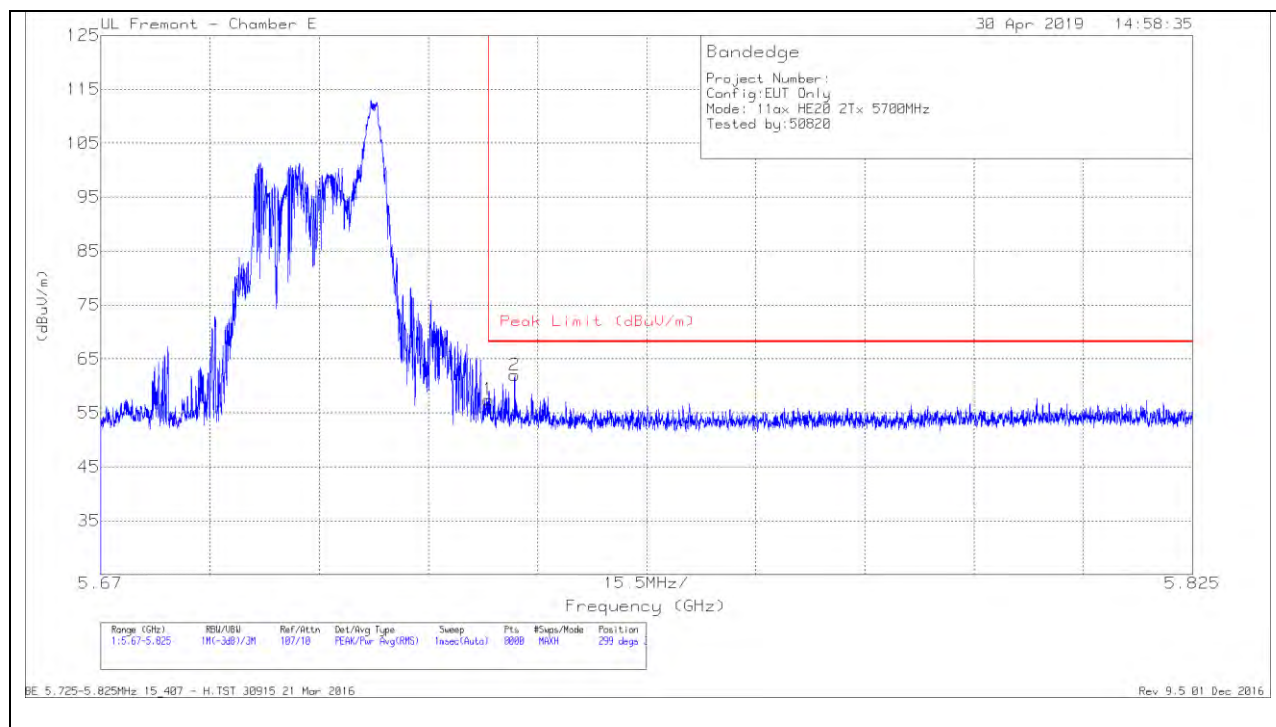
Range (GHz)	RBW/VBW	Ref/AttN	Det/Avg Type	Sweep	Pls	#Sps/Mode	Position	Range (GHz)	RBW/VBW	Ref/AttN	Det/Avg Type	Sweep	Pls	#Sps/Mode	Position
5.35-5.525	100/30/30	107/10	40dB/Power (avg)	1.5sec/0.1dB	0000	1000	1.00 dBm	5.35-5.525	100/30/30	107/10	40dB/Power (avg)	1.5sec/0.1dB	0000	1000	1.00 dBm

BE 5.350-5.470GHz 15.407 - U.TST 30915 29 Dec 2015

Rev 9.5 01 Dec 2016

Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cb/Fltr/P ad (dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degr)	Height (cm)	Polarity
1	* 5.46	40.24	Pk	34.6	-21.3	53.54	-	-	74	-20.46	338	102	V
2	* 5.458	43.64	Pk	34.6	-21.3	56.94	-	-	74	-17.06	338	102	V
5	* 5.46	31.92	RMS	34.6	-21.3	45.22	54	-8.78	-	-	338	102	V
6	* 5.459	33.94	RMS	34.6	-21.3	47.24	54	-6.76	-	-	338	102	V
8	5.467	34.04	RMS	34.5	-21.3	47.24	-	-	-	-	338	102	V
3	5.47	41.16	Pk	34.6	-21.3	54.46	-	-	68.2	-13.74	338	102	V
4	5.47	49.44	Pk	34.6	-21.3	62.74	-	-	68.2	-5.46	338	102	V
7	5.47	33.24	RMS	34.6	-21.3	46.54	-	-	-	-	338	102	V

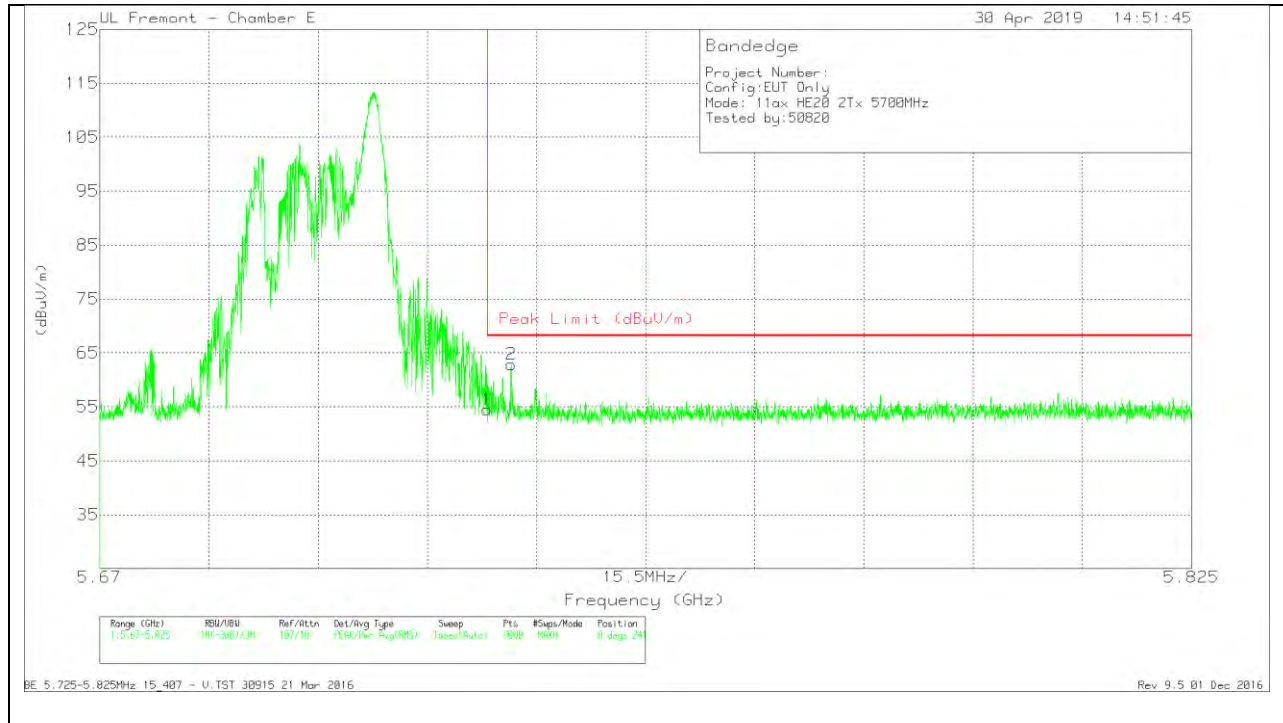
Pk - Peak detector
RMS - RMS detection

2TX Antenna 4 + Antenna 5 OFDMA MODE – 26 Tones, RU Index 8**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	5.725	43.56	Pk	34.8	-20.9	57.46	68.2	-10.74	299	381	H
2	5.729	48.11	Pk	34.8	-20.9	62.01	68.2	-6.19	299	381	H

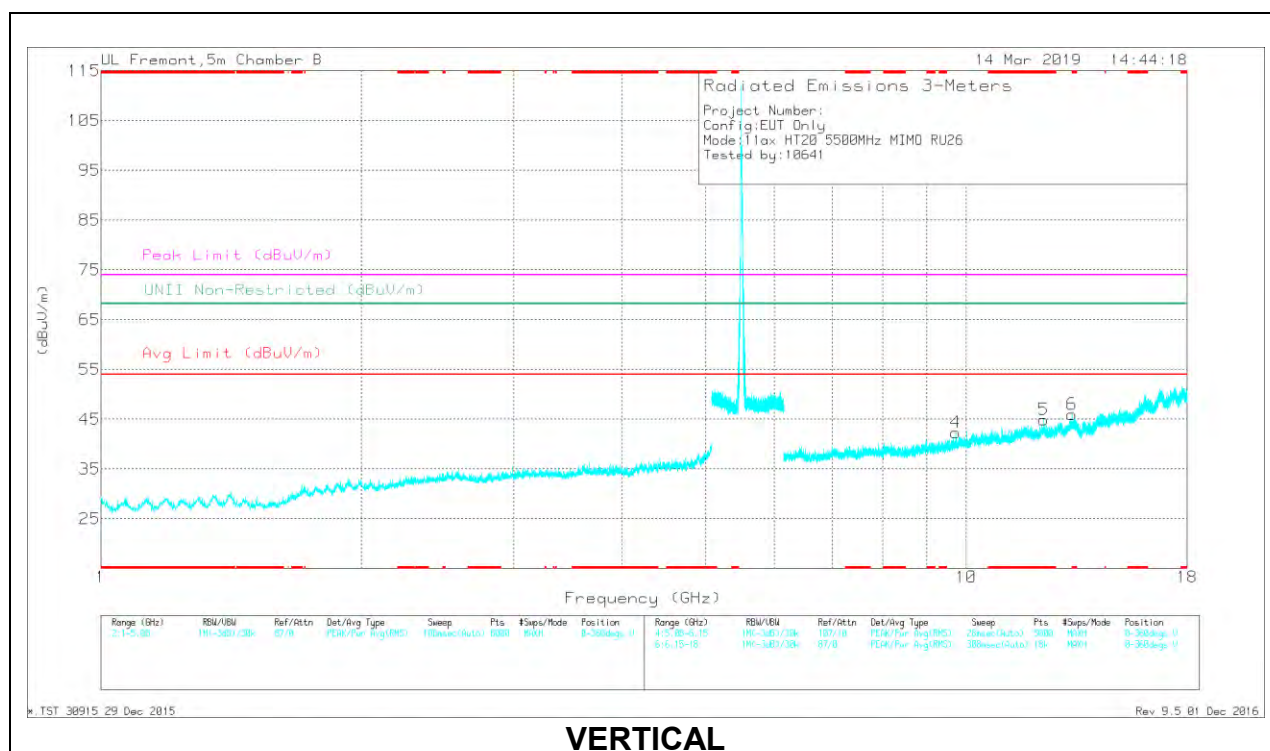
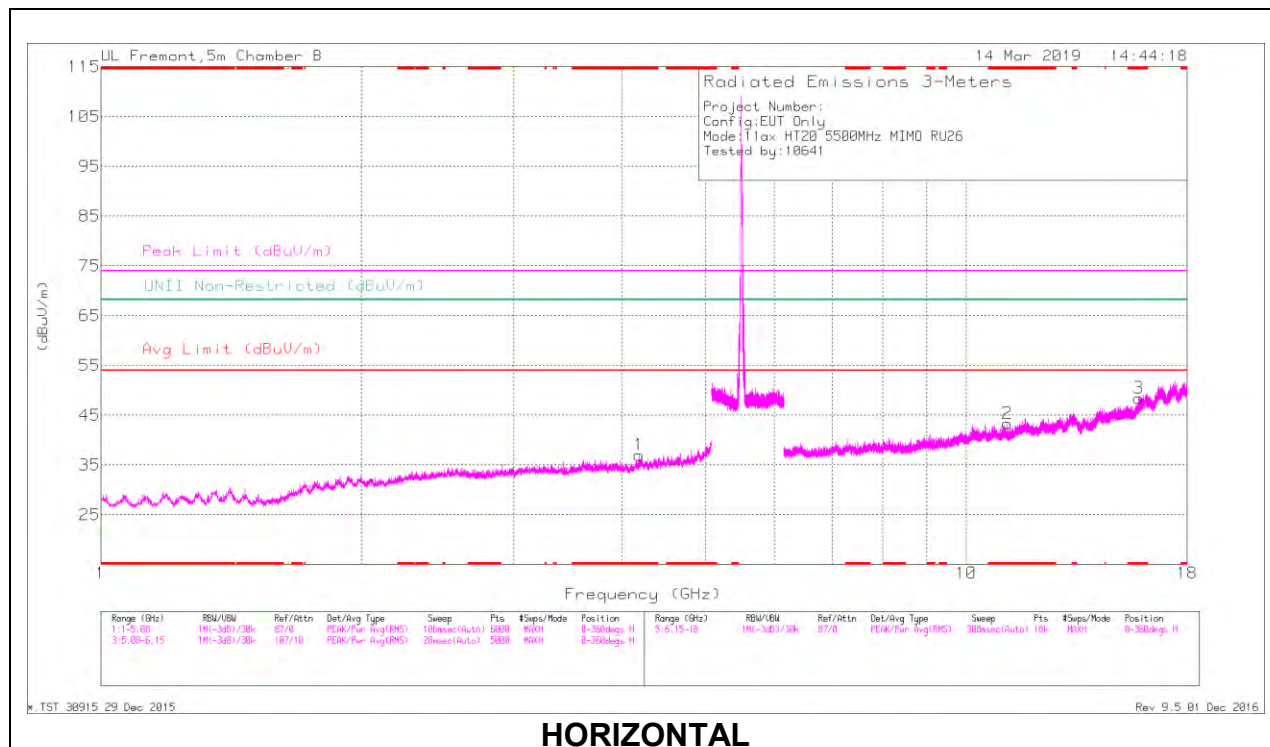
Pk - Peak detector

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	5.725	40.63	Pk	34.8	-20.9	54.53	68.2	-13.67	0	241	V
2	5.728	48.95	Pk	34.8	-20.9	62.85	68.2	-5.35	0	241	V

Pk - Peak detector

2TX Antenna 4 + Antenna 5 OFDMA MODE – 26 Tones, RU Index 8**HARMONICS AND SPURIOUS EMISSIONS****LOW CHANNEL RESULTS**

RADIATED EMISSIONS

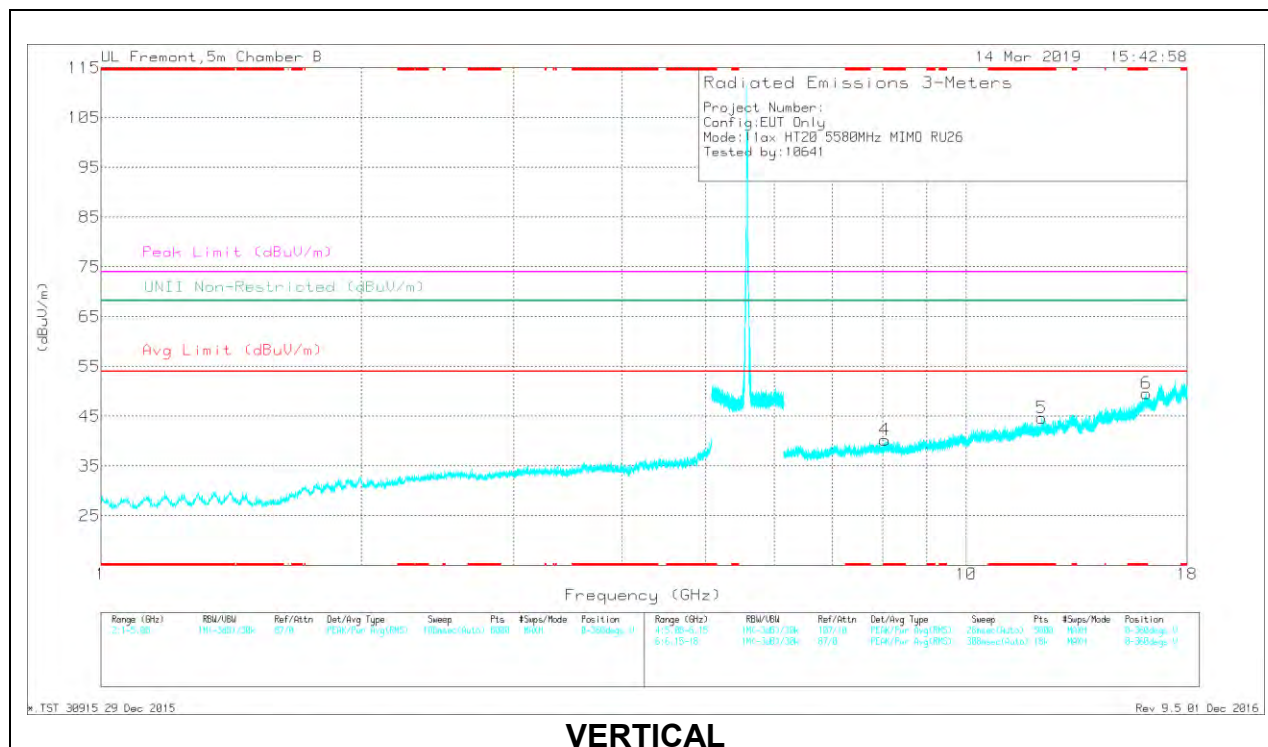
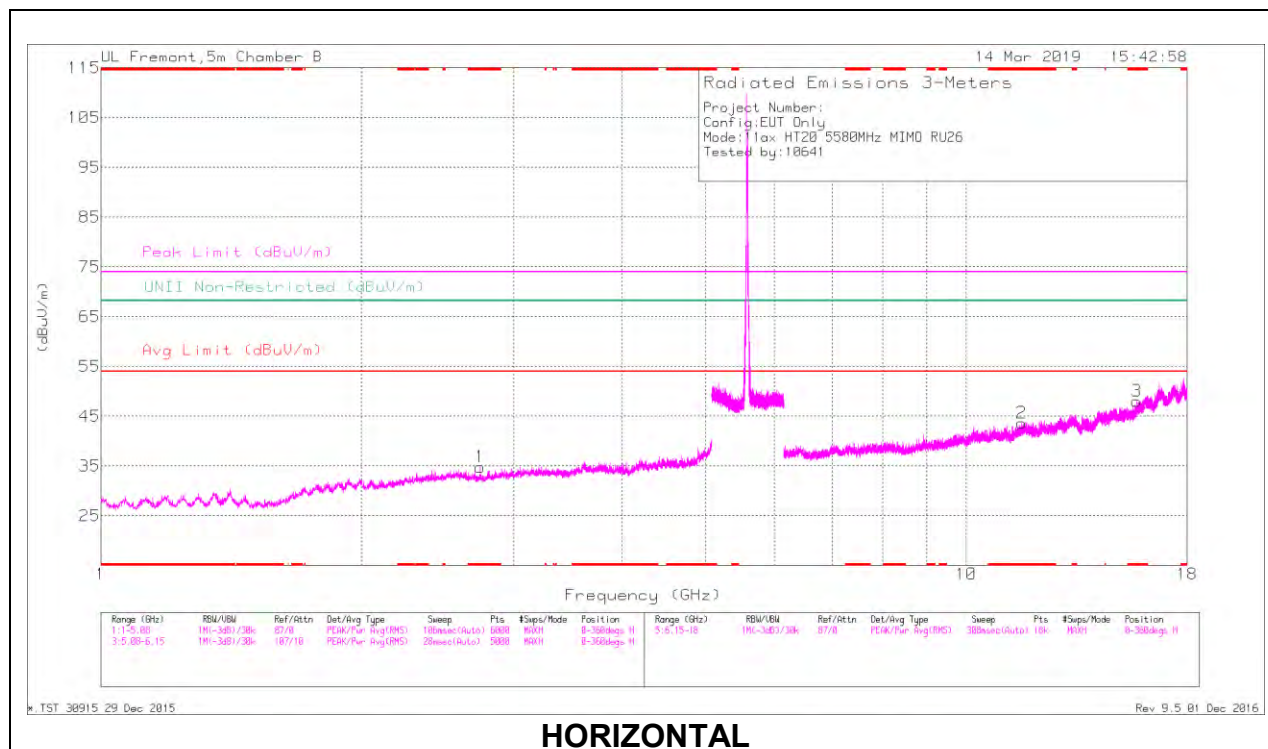
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dBm)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.189	37.82	PK-U	33.6	-27.6	43.82	-	-	74	-30.18	-	-	304	167	H
	* 4.191	25.67	ADR	33.6	-27.6	31.67	54	-22.33	-	-	-	-	304	167	H
2	* 11.154	33.31	PK-U	37.9	-21.3	49.91	-	-	74	-24.09	-	-	282	184	H
	* 11.151	20.09	ADR	37.9	-21.3	36.69	54	-17.31	-	-	-	-	282	184	H
3	* 15.805	32.25	PK-U	42.2	-18.7	55.75	-	-	74	-18.25	-	-	248	240	H
	* 15.805	18.44	ADR	42.2	-18.7	41.94	54	-12.06	-	-	-	-	248	240	H
5	* 12.284	33.27	PK-U	39.1	-20	52.37	-	-	74	-21.63	-	-	229	181	V
	* 12.286	19.66	ADR	39.1	-20	38.76	54	-15.24	-	-	-	-	229	181	V
6	* 13.256	32.98	PK-U	40.6	-20.8	52.78	-	-	74	-21.22	-	-	222	165	V
	* 13.256	19.78	ADR	40.6	-20.8	39.58	54	-14.42	-	-	-	-	222	165	V
4	9.717	33.82	PK-U	37.2	-22.6	48.42	-	-	-	-	68.2	-19.78	257	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

MID CHANNEL RESULTS



RADIATED EMISSIONS

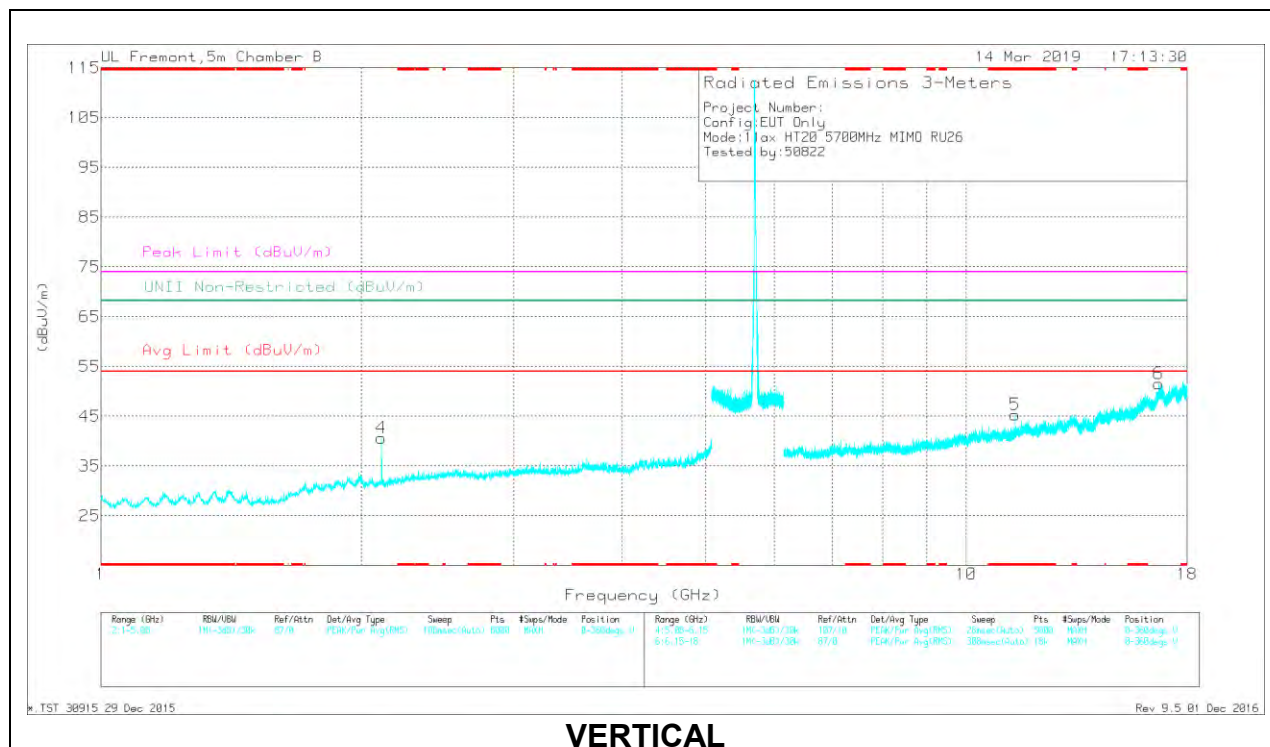
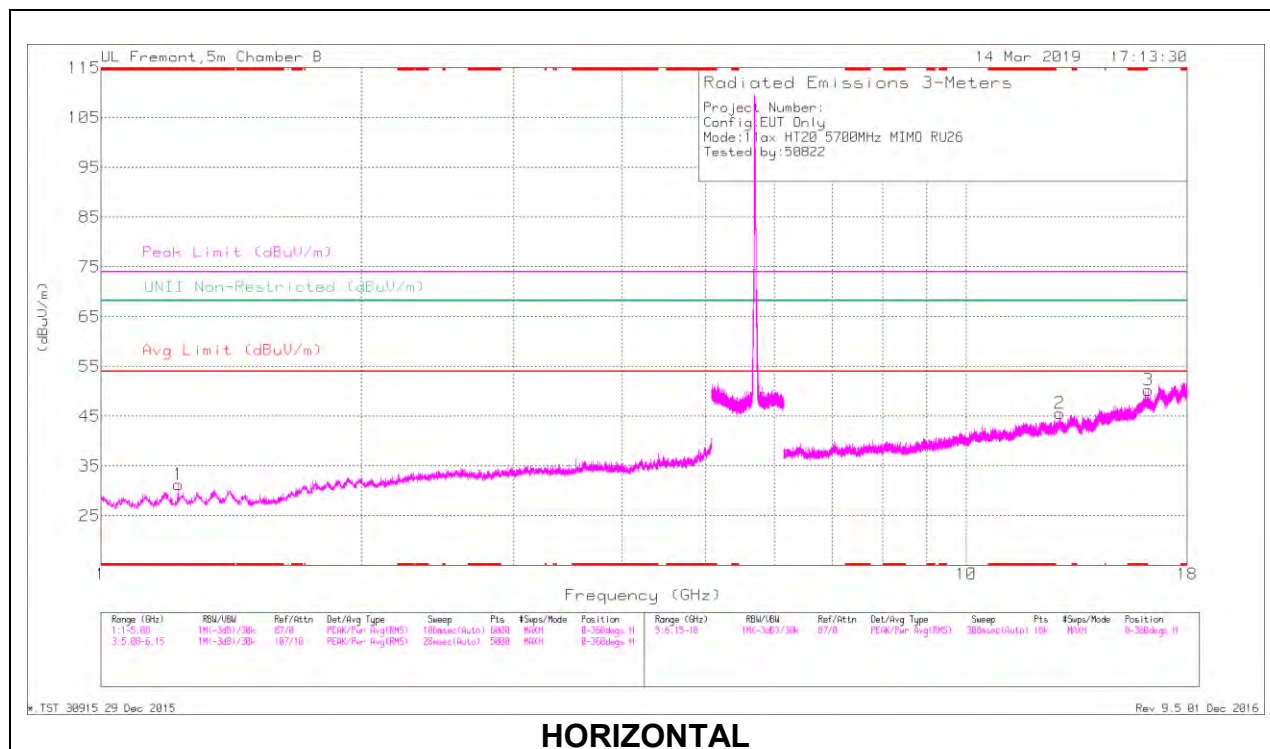
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dBm)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.745	39.56	PK-U	32.3	-31	40.86	-	-	74	-33.14	331	219	H
	* 2.745	27.95	ADR	32.3	-31	29.25	54	-24.75	-	-	331	219	H
2	* 11.582	33.07	PK-U	38.6	-21	50.67	-	-	74	-23.33	311	241	H
	* 11.581	20.04	ADR	38.6	-21	37.64	54	-16.36	-	-	311	241	H
3	* 15.746	32.45	PK-U	41.8	-18.8	55.45	-	-	74	-18.55	299	233	H
	* 15.746	18.39	ADR	41.8	-18.8	41.39	54	-12.61	-	-	299	233	H
4	* 8.054	34.83	PK-U	36.4	-24.7	46.53	-	-	74	-27.47	275	287	V
	* 8.053	22.81	ADR	36.4	-24.7	34.51	54	-19.49	-	-	275	287	V
5	* 12.218	32.71	PK-U	39.2	-20.1	51.81	-	-	74	-22.19	250	311	V
	* 12.22	19.62	ADR	39.2	-20.1	38.72	54	-15.28	-	-	250	311	V
6	* 16.147	32.42	PK-U	43	-18.5	56.92	-	-	74	-17.08	209	301	V
	* 16.147	18.71	ADR	43	-18.5	43.21	54	-10.79	-	-	209	301	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

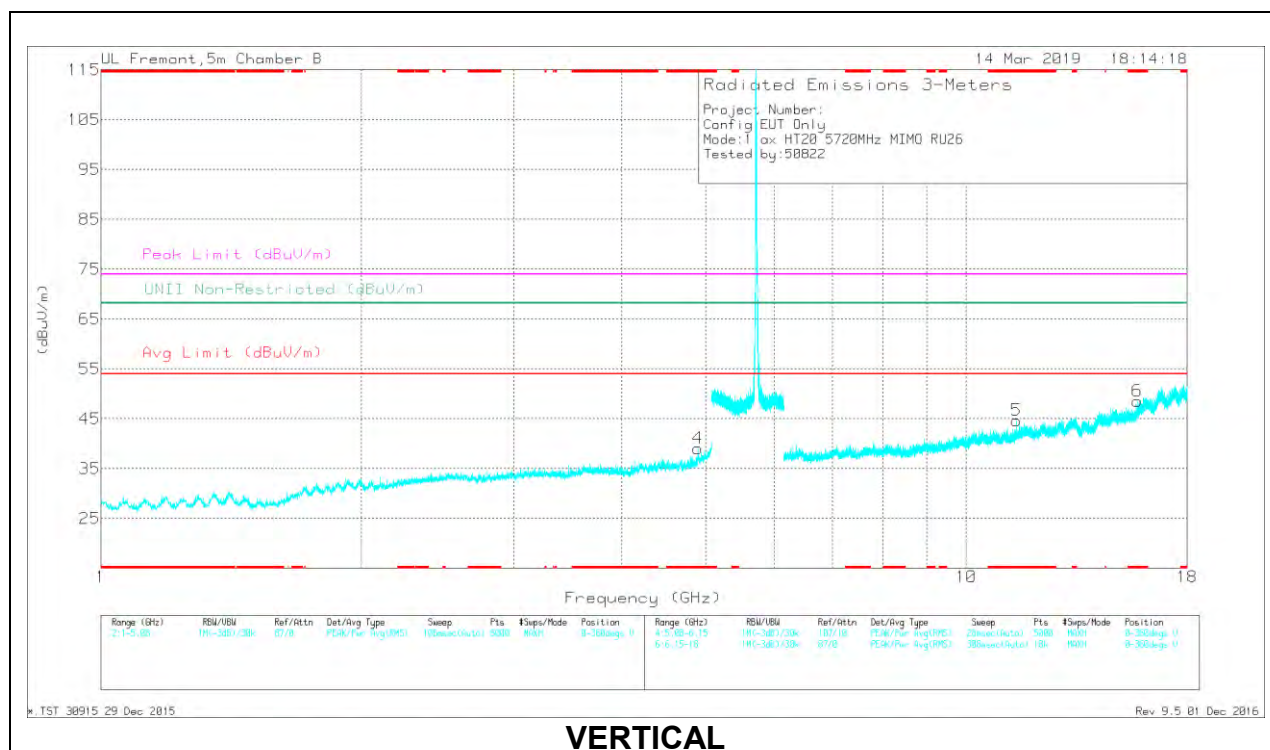
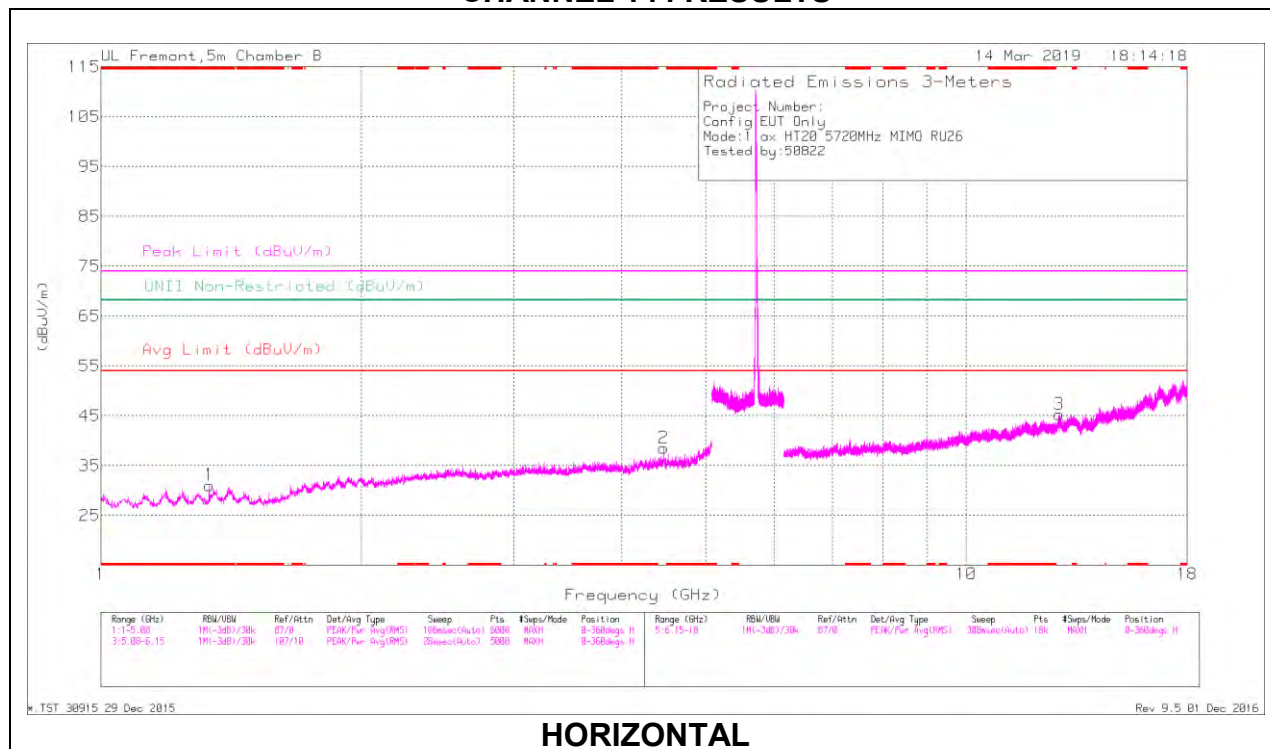
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dBm)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.229	41.3	PK-U	28.3	-33.4	36.2	-	-	74	-37.8	-	-	241	272	H
	* 1.23	29.3	ADR	28.3	-33.4	24.2	54	-29.8	-	-	-	-	241	272	H
5	* 11.384	34.55	PK-U	38.4	-20.8	52.15	-	-	74	-21.85	-	-	87	132	V
	* 11.384	21.16	ADR	38.4	-20.8	38.76	54	-15.24	-	-	-	-	87	132	V
4	2.11	40.64	PK-U	31.1	-32.1	39.64	-	-	-	-	68.2	-28.56	311	121	V
2	12.82	32.36	PK-U	39.3	-19.8	51.86	-	-	-	-	68.2	-16.34	226	212	H
3	16.222	32.1	PK-U	43	-18.6	56.5	-	-	-	-	68.2	-11.7	137	244	H
6	16.695	31.77	PK-U	44.3	-17.5	58.57	-	-	-	-	68.2	-9.63	352	257	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 144 RESULTS



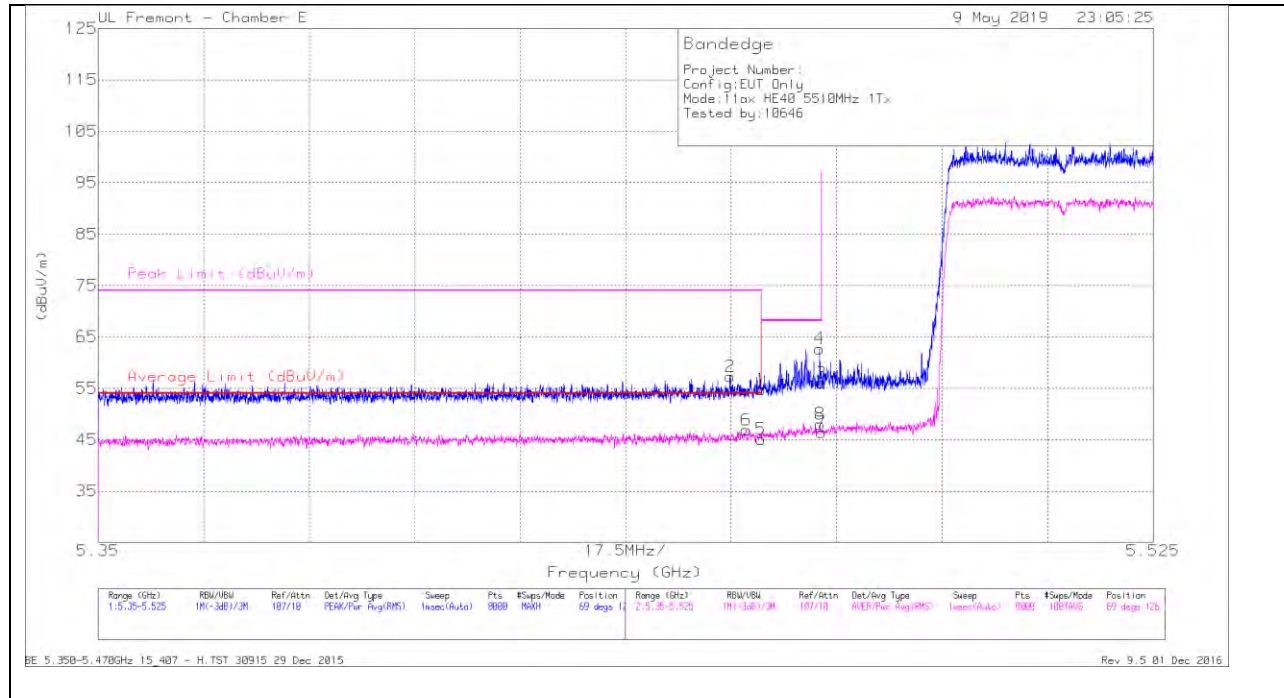
RADIATED EMISSIONS

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)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.336	41.26	PK-U	28.5	-32.8	36.96	-	-	74	-37.04	-	-	38	259	H
	* 1.336	28.73	ADR	28.5	-32.8	24.43	54	-29.57	-	-	-	-	38	259	H
4	* 4.893	38.39	PK-U	34.3	-27.4	45.29	-	-	74	-28.71	-	-	218	128	V
	* 4.894	25.92	ADR	34.4	-27.4	32.92	54	-21.08	-	-	-	-	218	128	V
5	* 11.424	36.85	PK-U	38.4	-20.8	54.45	-	-	74	-19.55	-	-	283	119	V
	* 11.423	23.24	ADR	38.4	-20.8	40.84	54	-13.16	-	-	-	-	283	119	V
6	* 15.756	32.05	PK-U	41.9	-18.9	55.05	-	-	74	-18.95	-	-	71	239	V
	* 15.756	17.22	ADR	41.9	-18.9	40.22	54	-13.78	-	-	-	-	71	239	V
2	4.473	37.97	PK-U	33.8	-27.8	43.97	-	-	-	-	68.2	-24.23	130	279	H
3	12.807	32.94	PK-U	39.3	-20.1	52.14	-	-	-	-	68.2	-16.06	293	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

1.1.17. TX ABOVE 1 GHz 802.11ax HE40 MODE IN THE 5.6 GHz BAND**1TX Antenna 4 MODE – 484 Tones, RU Index 65****BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

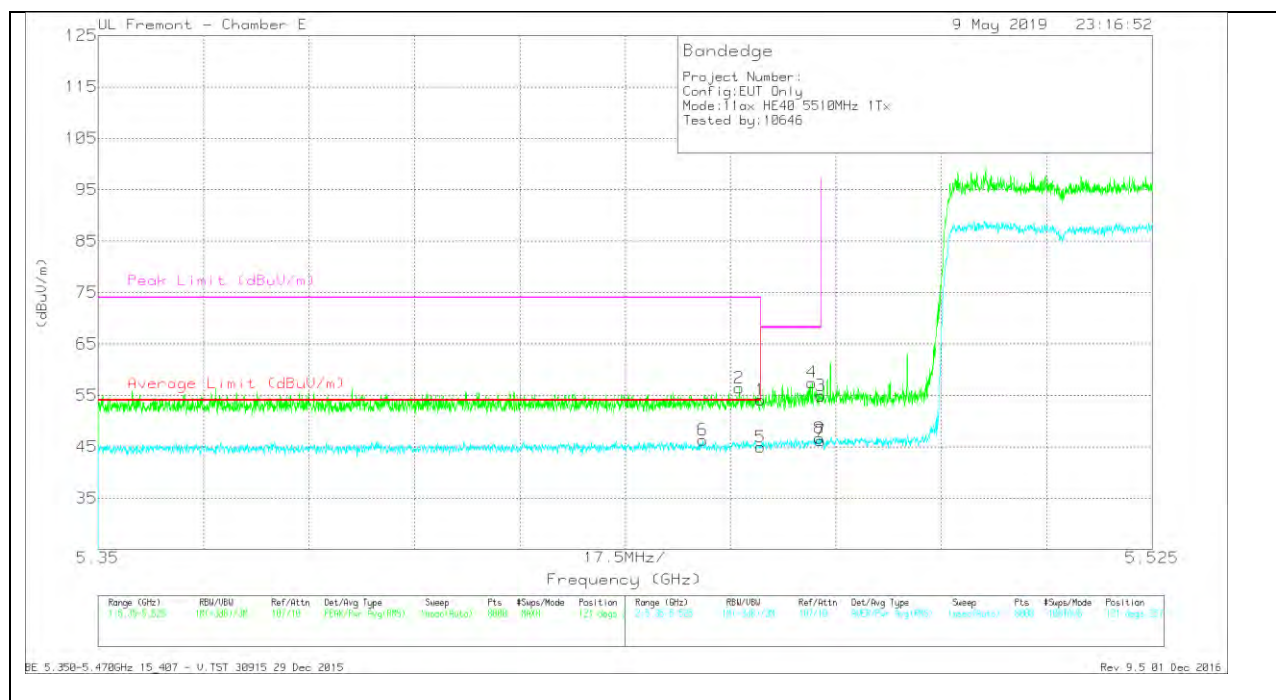
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtri/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.455	44.07	Pk	34.6	-21.4	57.27	-	-	74	-16.73	69	126	H
6	* 5.458	33.58	RMS	34.6	-21.3	46.88	54	-7.12	-	-	69	126	H
1	* 5.46	41.51	Pk	34.6	-21.3	54.81	-	-	74	-19.19	69	126	H
5	* 5.46	31.79	RMS	34.6	-21.3	45.09	54	-8.91	-	-	69	126	H
3	5.47	42.77	Pk	34.6	-21.3	56.07	-	-	68.2	-12.13	69	126	H
4	5.47	49.41	Pk	34.6	-21.3	62.71	-	-	68.2	-5.49	69	126	H
7	5.47	33.1	RMS	34.6	-21.3	46.4	-	-	-	-	69	126	H
8	5.47	34.73	RMS	34.6	-21.3	48.03	-	-	-	-	69	126	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

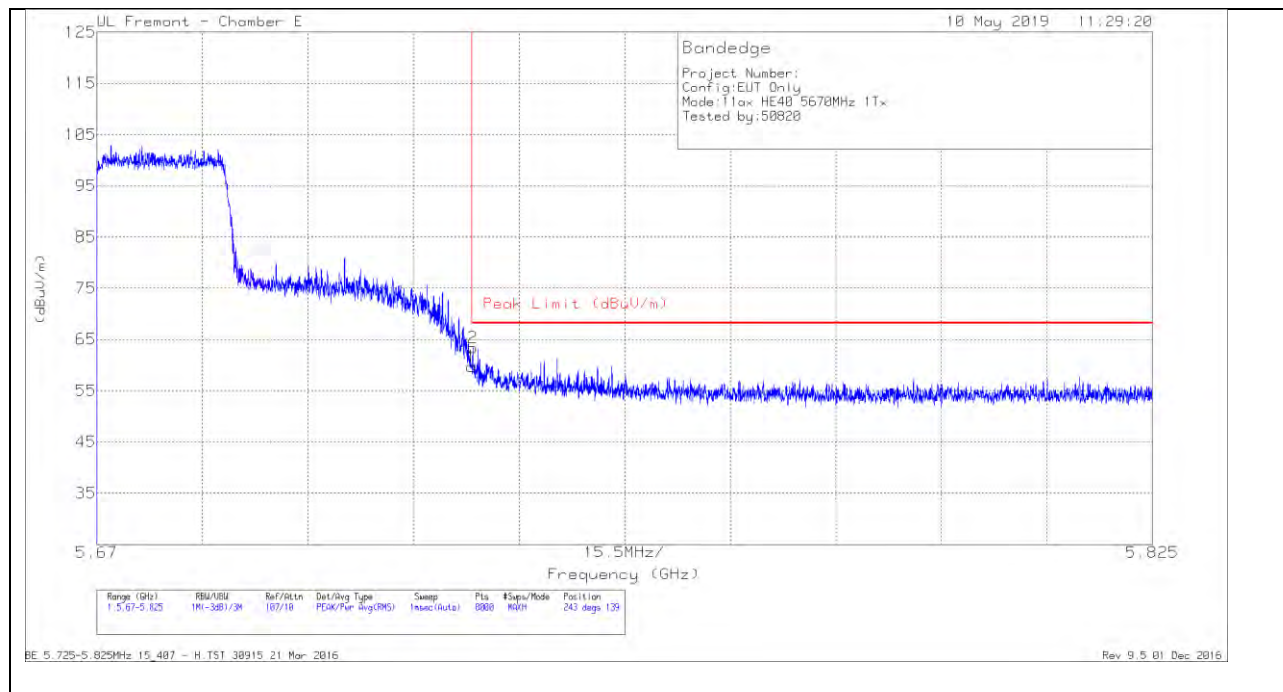


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	* 5.45	33.22	RMS	34.5	-21.4	46.32	54	-7.68	-	-	121	257	V
2	* 5.456	43.13	Pk	34.6	-21.3	56.43	-	-	74	-17.57	121	257	V
1	* 5.46	40.79	Pk	34.6	-21.3	54.09	-	-	74	-19.91	121	257	V
5	* 5.46	31.62	RMS	34.6	-21.3	44.92	54	-9.08	-	-	121	257	V
4	5.469	44.17	Pk	34.6	-21.3	57.47	-	-	68.2	-10.73	121	257	V
3	5.47	41.62	Pk	34.6	-21.3	54.92	-	-	68.2	-13.28	121	257	V
7	5.47	32.84	RMS	34.6	-21.3	46.14	-	-	-	-	121	257	V
8	5.47	33.35	RMS	34.6	-21.3	46.65	-	-	-	-	121	257	V

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

Pk - Peak detector

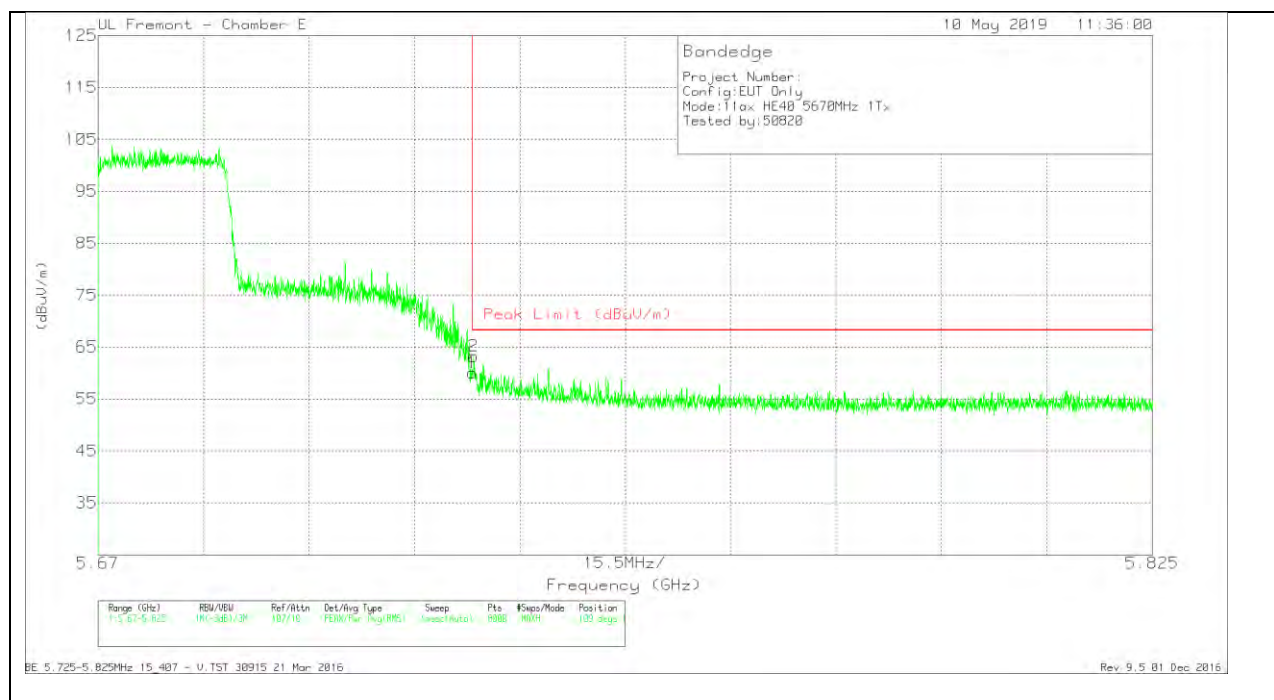
RMS - RMS detection

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	5.725	45.79	Pk	34.8	-20.9	59.69	68.2	-8.51	243	139	H
2	5.725	49.53	Pk	34.8	-20.9	63.43	68.2	-4.77	243	139	H

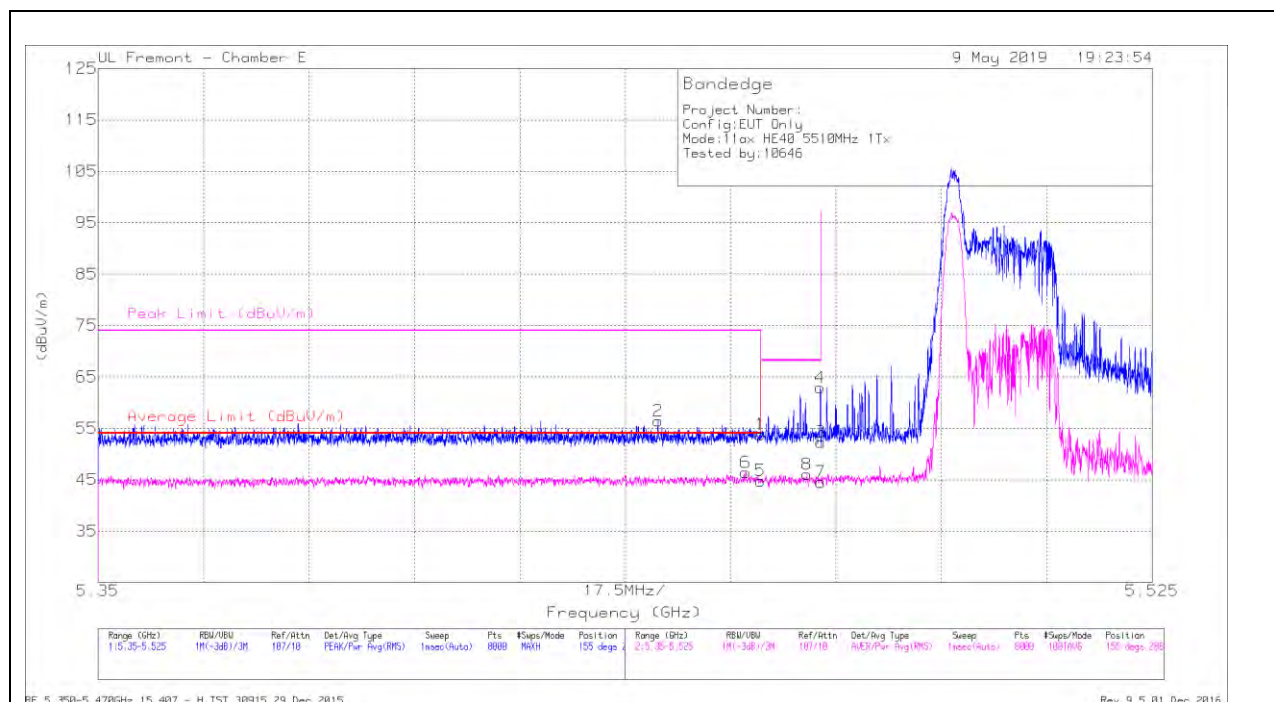
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	46.17	Pk	34.8	-20.9	60.07	68.2	-8.13	109	138	V
2	5.725	49.35	Pk	34.8	-20.9	63.25	68.2	-4.95	109	138	V

Pk - Peak detector

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

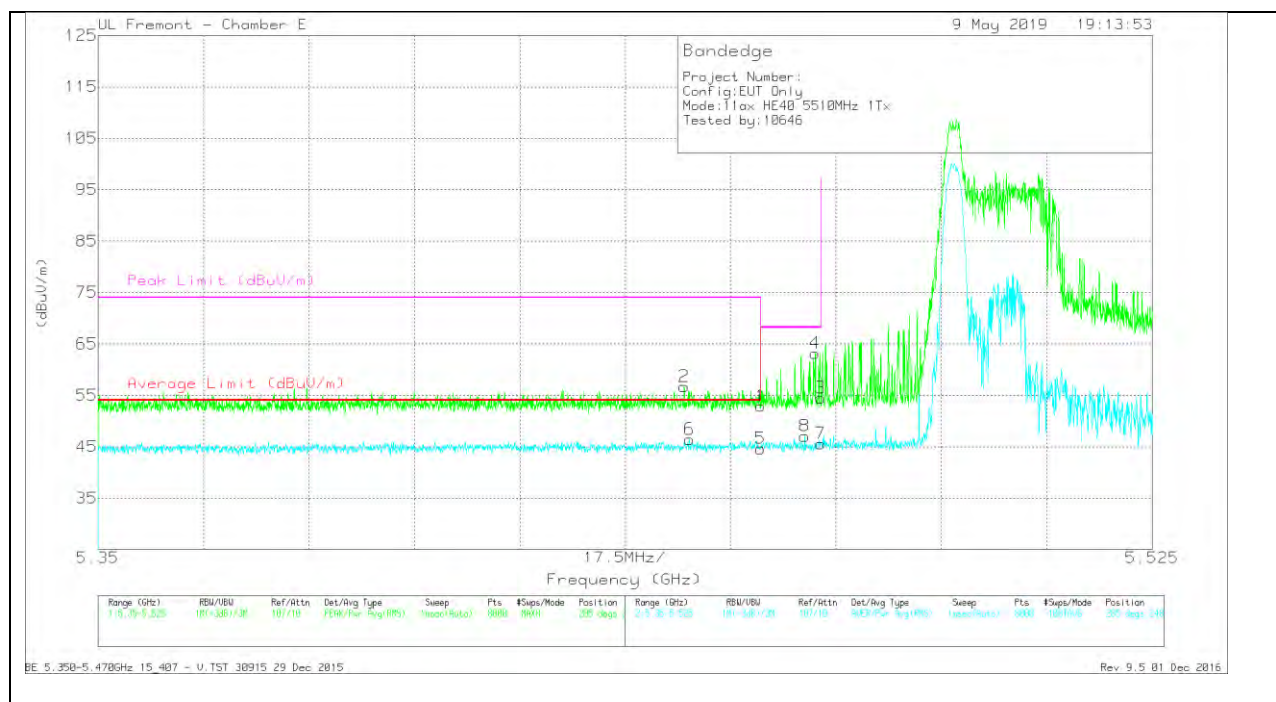
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.443	43.32	Pk	34.5	-21.4	56.42	-	-	74	-17.58	155	286	H
6	* 5.458	33.13	RMS	34.6	-21.3	46.43	54	-7.57	-	-	155	286	H
1	* 5.46	40.48	Pk	34.6	-21.3	53.78	-	-	74	-20.22	155	286	H
5	* 5.46	31.48	RMS	34.6	-21.3	44.78	54	-9.22	-	-	155	286	H
8	5.468	32.82	RMS	34.5	-21.3	46.02	-	-	-	-	155	286	H
3	5.47	39.03	Pk	34.6	-21.3	52.33	-	-	68.2	-15.87	155	286	H
4	5.47	49.6	Pk	34.6	-21.3	62.9	-	-	68.2	-5.3	155	286	H
7	5.47	31.23	RMS	34.6	-21.3	44.53	-	-	-	-	155	286	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

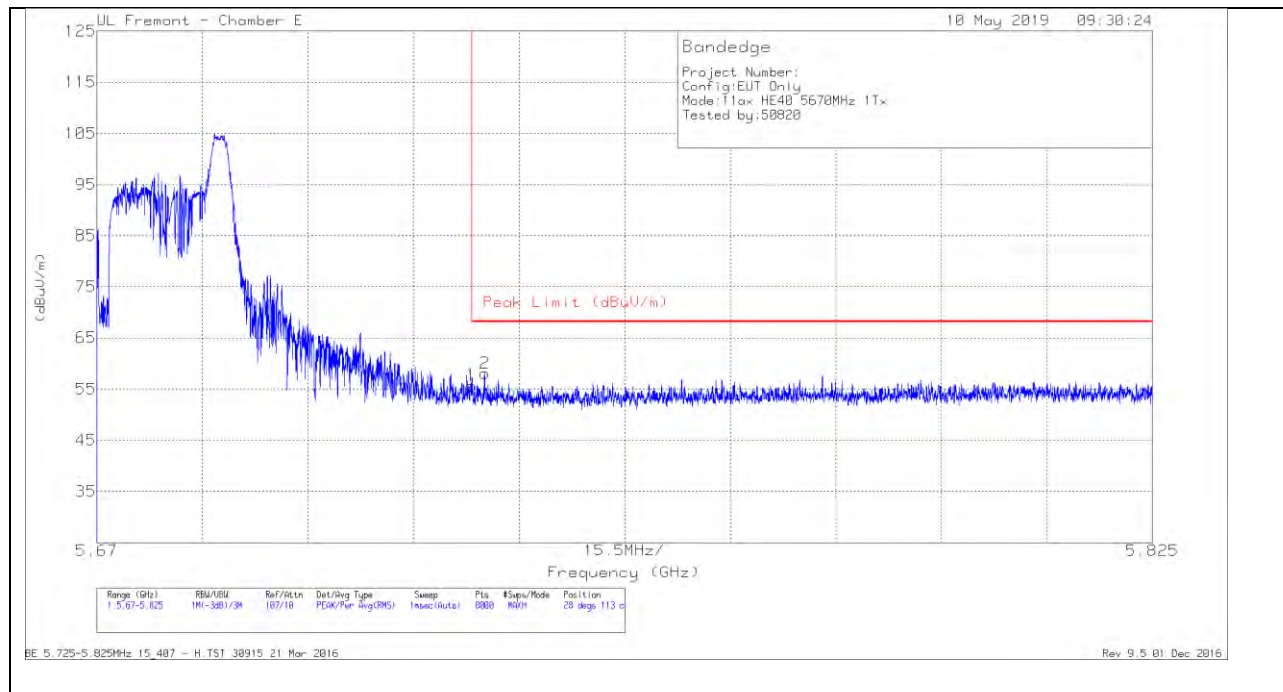


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.447	43.6	Pk	34.5	-21.4	56.7	-	-	74	-17.3	205	248	V
6	* 5.448	33.35	RMS	34.5	-21.4	46.45	54	-7.55	-	-	205	248	V
1	* 5.46	39.56	Pk	34.6	-21.3	52.86	-	-	74	-21.14	205	248	V
5	* 5.46	31.35	RMS	34.6	-21.3	44.65	54	-9.35	-	-	205	248	V
8	5.467	33.89	RMS	34.5	-21.3	47.09	-	-	-	-	205	248	V
4	5.469	49.89	Pk	34.6	-21.3	63.19	-	-	68.2	-5.01	205	248	V
3	5.47	41.2	Pk	34.6	-21.3	54.5	-	-	68.2	-13.7	205	248	V
7	5.47	32.32	RMS	34.6	-21.3	45.62	-	-	-	-	205	248	V

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

Pk - Peak detector

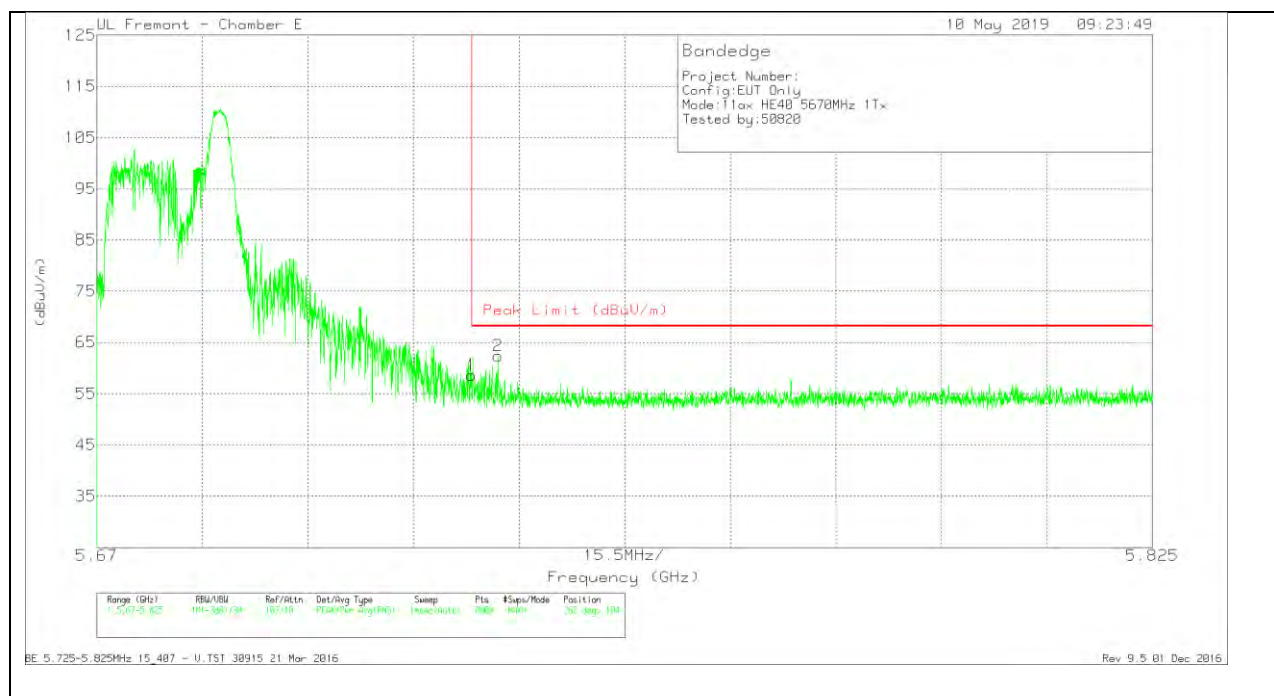
RMS - RMS detection

1TX Antenna 4 MODE – 26 Tones, RU Index 17**BANDEGE (HIGH CHANNEL)****HORIZONTAL RESULT**

Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Correcte d Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	41.75	Pk	34.8	-20.9	55.65	68.2	-12.55	28	113	H
2	5.727	44.19	Pk	34.8	-20.9	58.09	68.2	-10.11	28	113	H

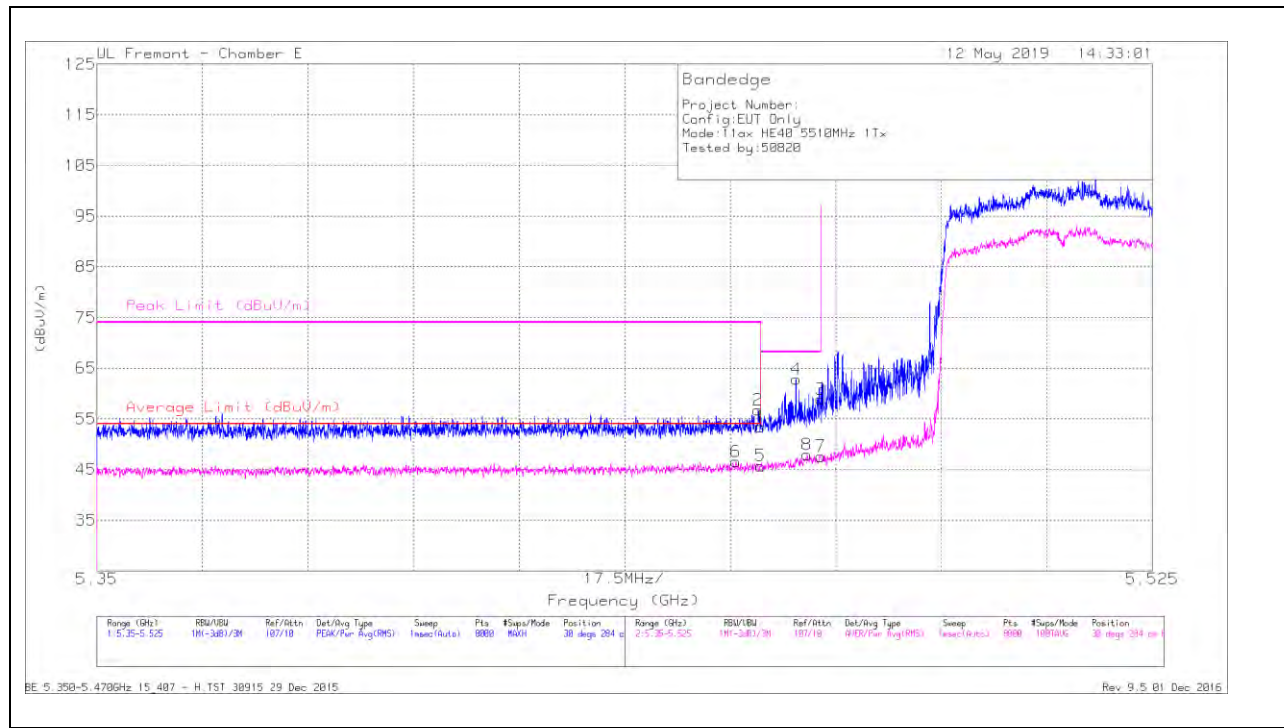
Pk - Peak detector

VERTICAL RESULT



Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Correcte d Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	44.66	Pk	34.8	-20.9	58.56	68.2	-9.64	262	104	V
2	5.729	48.5	Pk	34.8	-20.9	62.4	68.2	-5.8	262	104	V

Pk - Peak detector

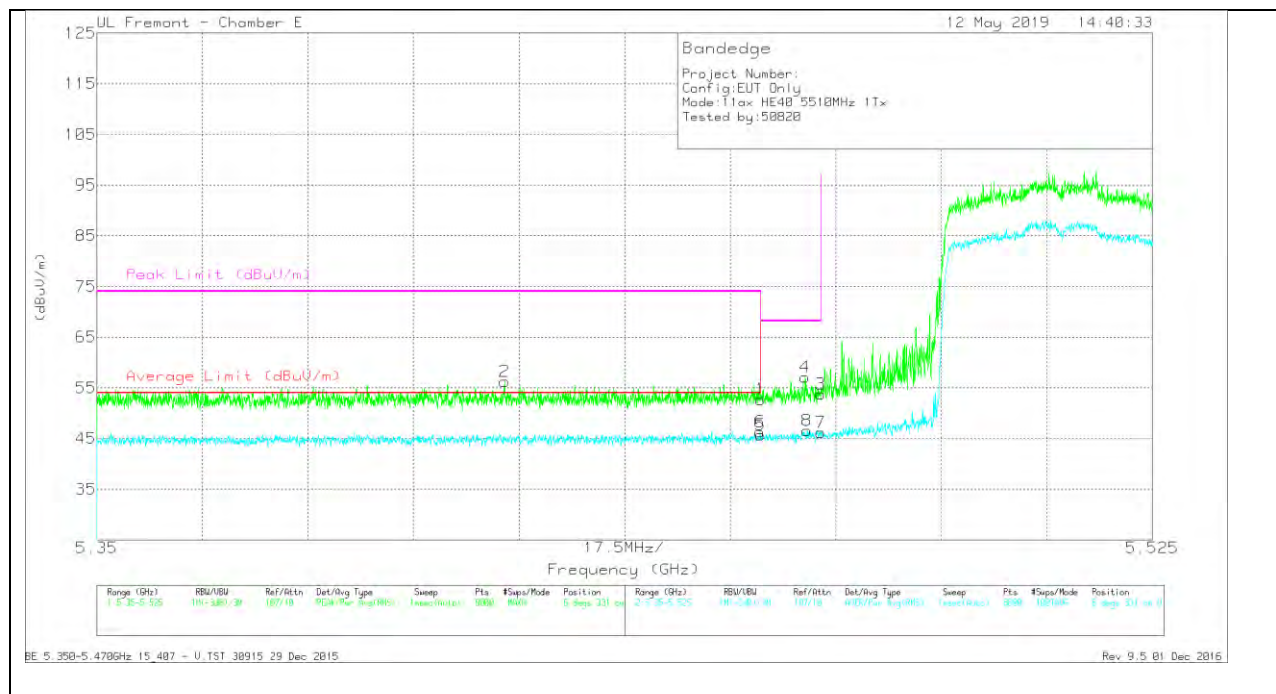
1TX Antenna 5 MODE – 484 Tones, RU Index 65**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

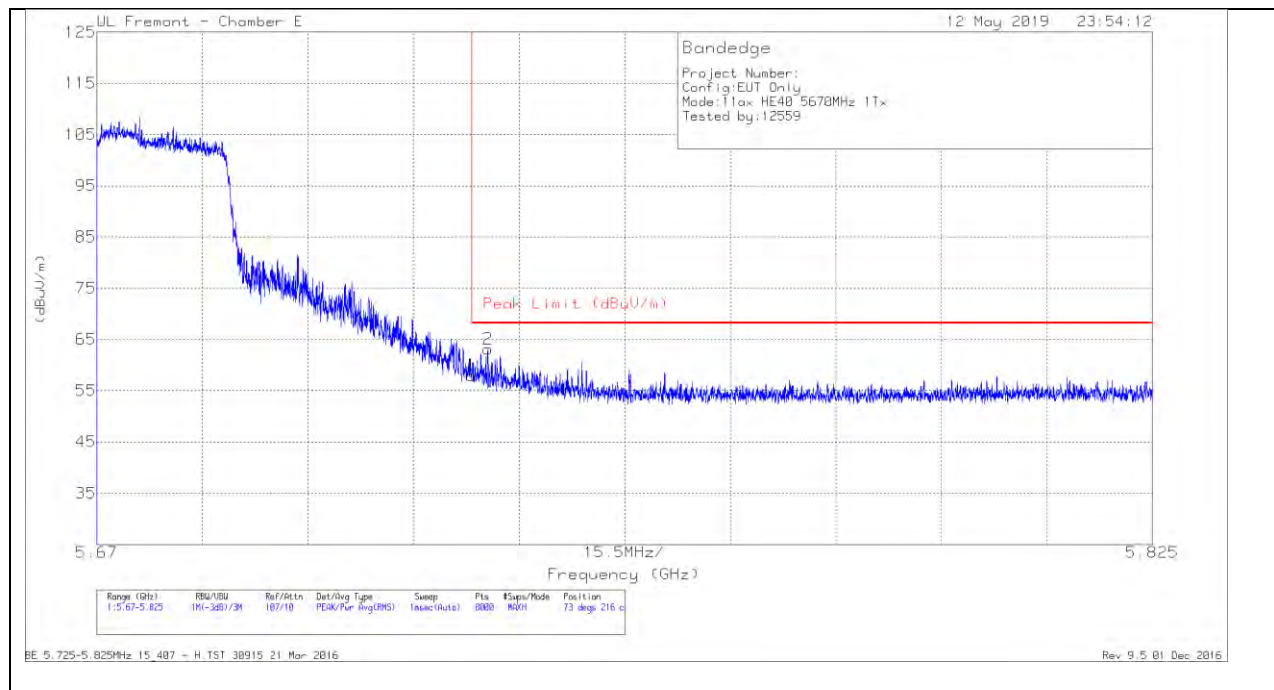


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.418	43.14	Pk	34.5	-21.4	56.24	-	-	74	-17.76	6	331	V
1	* 5.46	39.41	PK	34.6	-21.3	52.71	-	-	74	-21.29	6	331	V
5	* 5.46	32.36	RMS	34.6	-21.3	45.66	54	-8.34	-	-	6	331	V
6	* 5.46	32.98	RMS	34.6	-21.3	46.28	54	-7.72	-	-	6	331	V
4	5.467	43.91	Pk	34.5	-21.3	57.11	-	-	68.2	-11.09	6	331	V
8	5.468	33.41	RMS	34.5	-21.3	46.61	-	-	-	-	6	331	V
3	5.47	40.51	Pk	34.6	-21.3	53.81	-	-	68.2	-14.39	6	331	V
7	5.47	32.93	RMS	34.6	-21.3	46.23	-	-	-	-	6	331	V

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

Pk - Peak detector

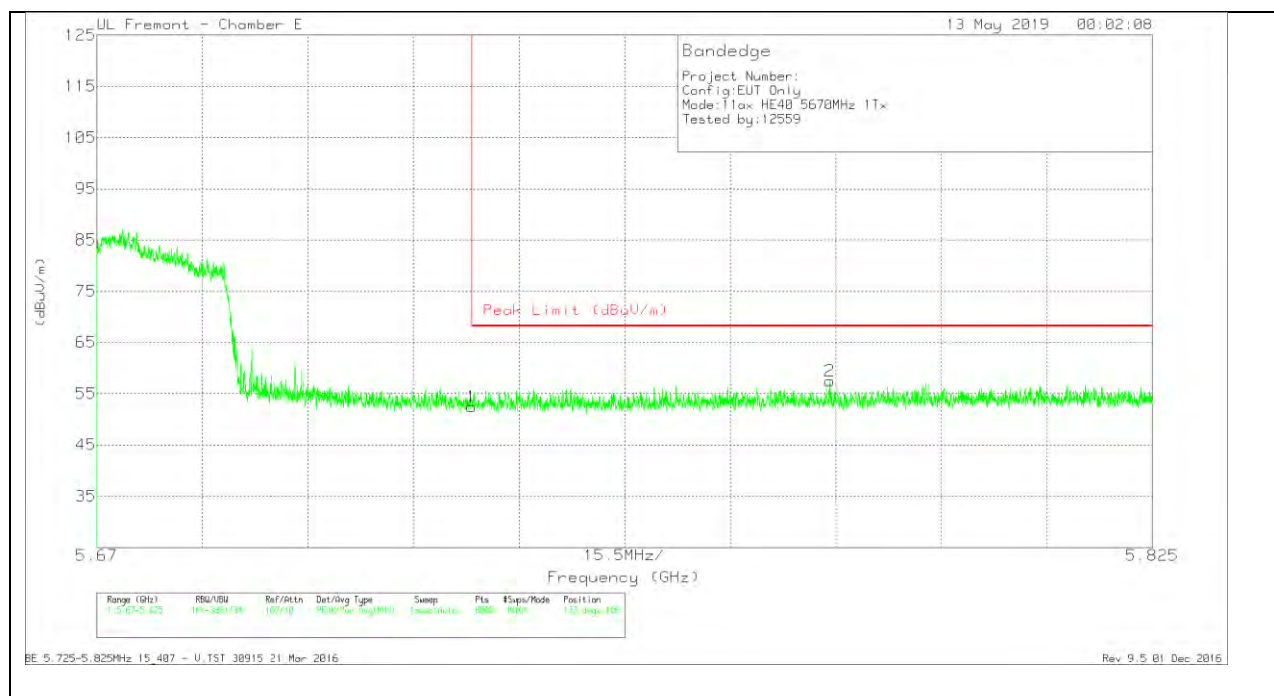
RMS - RMS detection

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	5.725	44.1	Pk	34.8	-20.9	58	68.2	-10.2	73	216	H
2	5.727	49.22	Pk	34.8	-20.9	63.12	68.2	-5.08	73	216	H

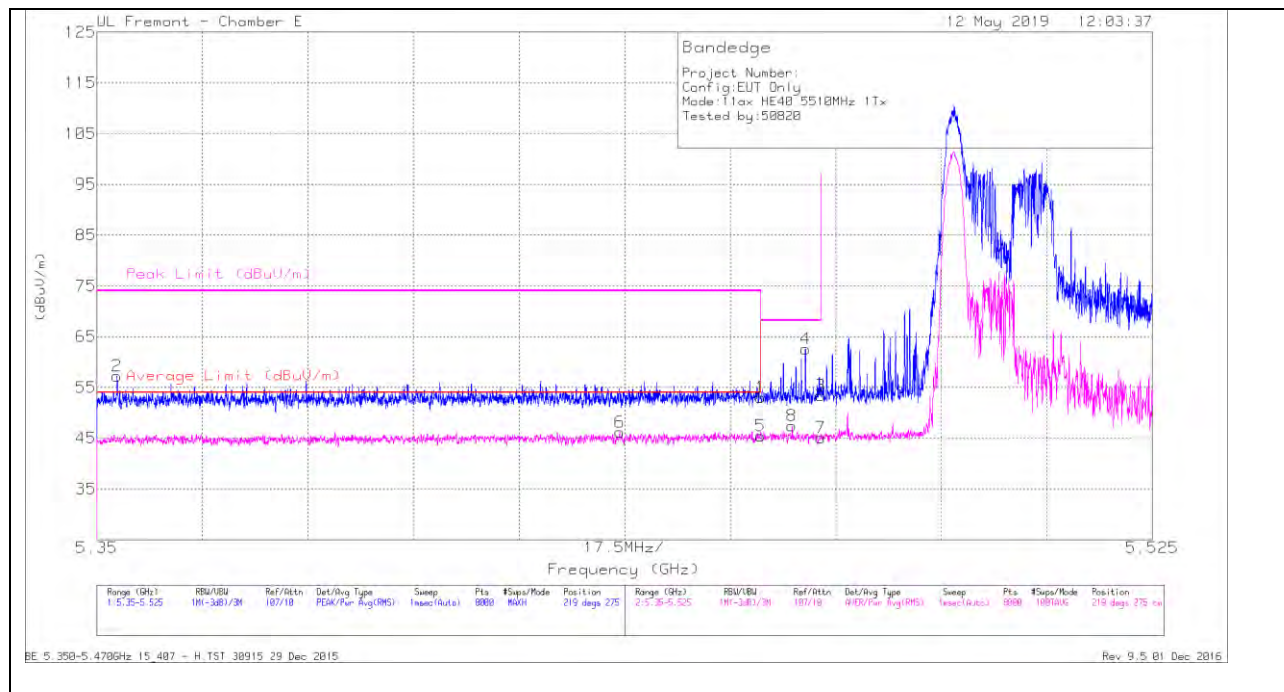
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/CbI/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	38.56	Pk	34.8	-20.9	52.46	68.2	-15.74	133	186	V
2	5.778	43.15	Pk	34.9	-20.6	57.45	68.2	-10.75	133	186	V

Pk - Peak detector

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

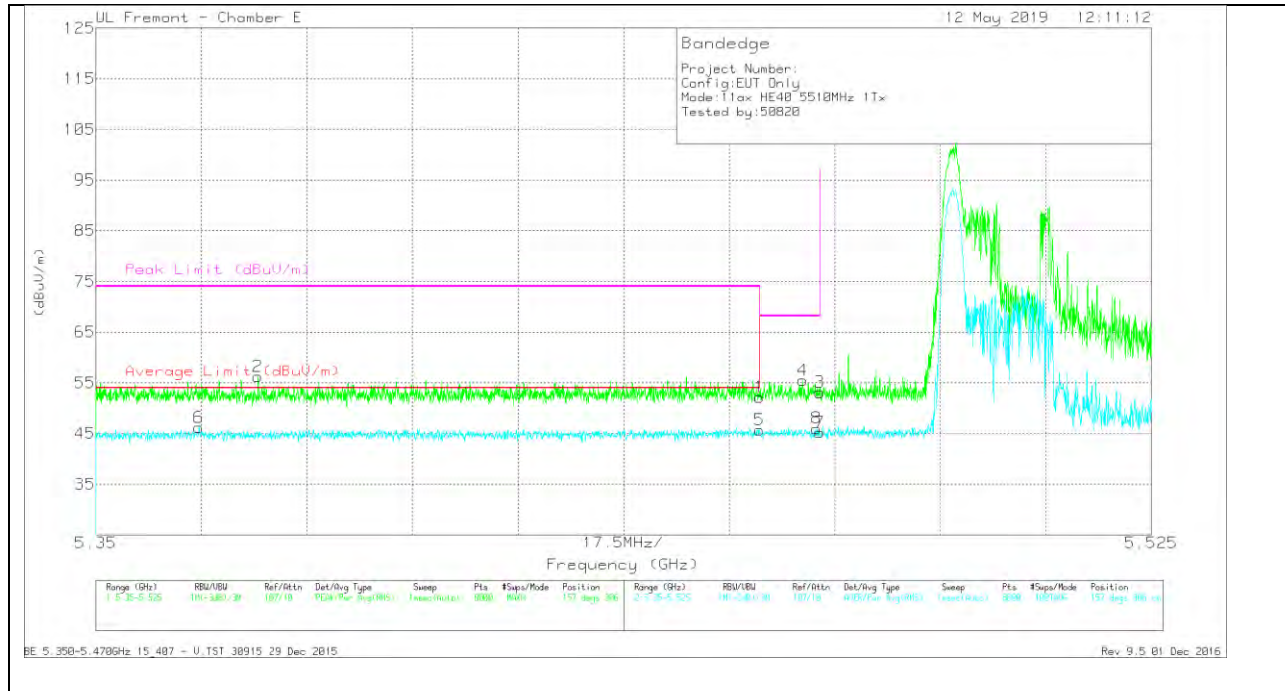
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	39.75	Pk	34.6	-21.3	53.05	-	-	74	-20.95	219	275	H
2	* 5.353	44.09	Pk	34.5	-21.4	57.19	-	-	74	-16.81	219	275	H
5	* 5.46	32.19	RMS	34.6	-21.3	45.49	54	-8.51	-	-	219	275	H
6	* 5.437	33.15	RMS	34.5	-21.4	46.25	54	-7.75	-	-	219	275	H
8	5.465	34.2	RMS	34.5	-21.3	47.4	-	-	-	-	219	275	H
4	5.467	49.34	Pk	34.5	-21.3	62.54	-	-	68.2	-5.66	219	275	H
3	5.47	40.13	Pk	34.6	-21.3	53.43	-	-	68.2	-14.77	219	275	H
7	5.47	31.73	RMS	34.6	-21.3	45.03	-	-	-	-	219	275	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

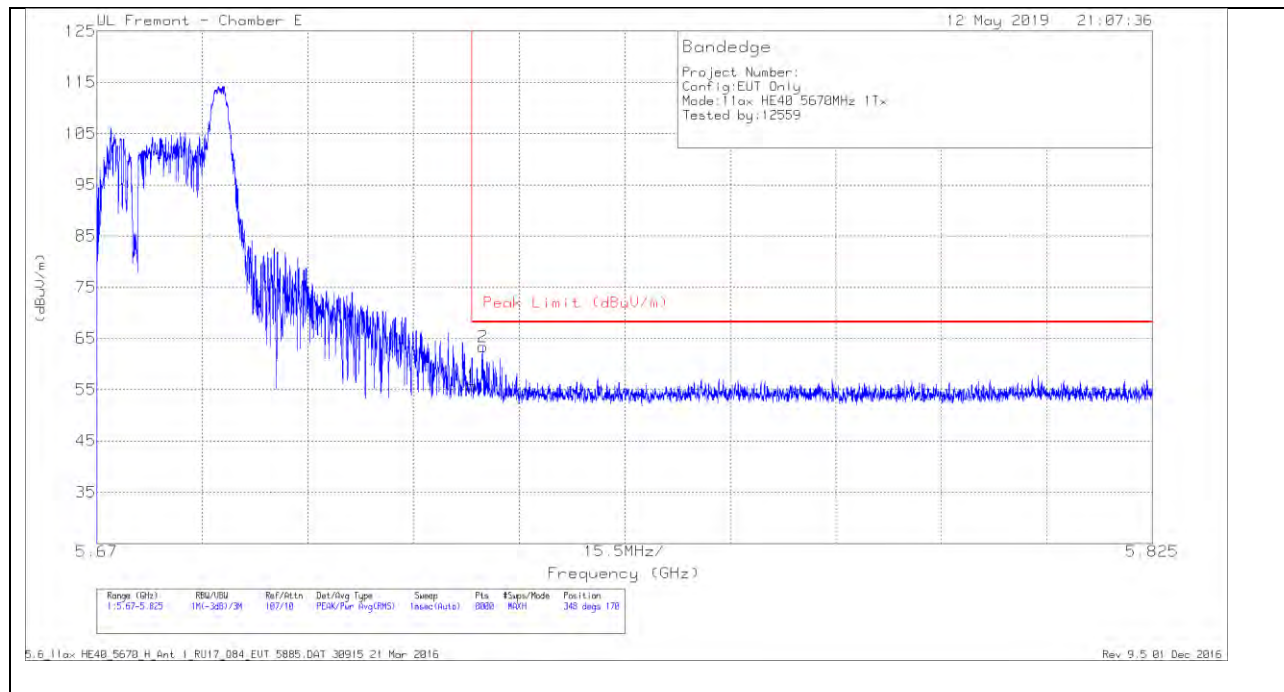


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	38.91	Pk	34.6	-21.3	52.21	-	-	74	-21.79	157	306	V
2	* 5.377	43.14	PK	34.5	-21.4	56.24	-	-	74	-17.76	157	306	V
5	* 5.46	32.41	RMS	34.6	-21.3	45.71	54	-8.29	-	-	157	306	V
6	* 5.367	32.98	RMS	34.6	-21.4	46.18	54	-7.82	-	-	157	306	V
4	5.467	42.32	Pk	34.5	-21.3	55.52	-	-	68.2	-12.68	157	306	V
3	5.47	39.79	Pk	34.6	-21.3	53.09	-	-	68.2	-15.11	157	306	V
7	5.47	31.9	RMS	34.6	-21.3	45.2	-	-	-	-	157	306	V
8	5.47	32.71	RMS	34.6	-21.3	46.01	-	-	-	-	157	306	V

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

Pk - Peak detector

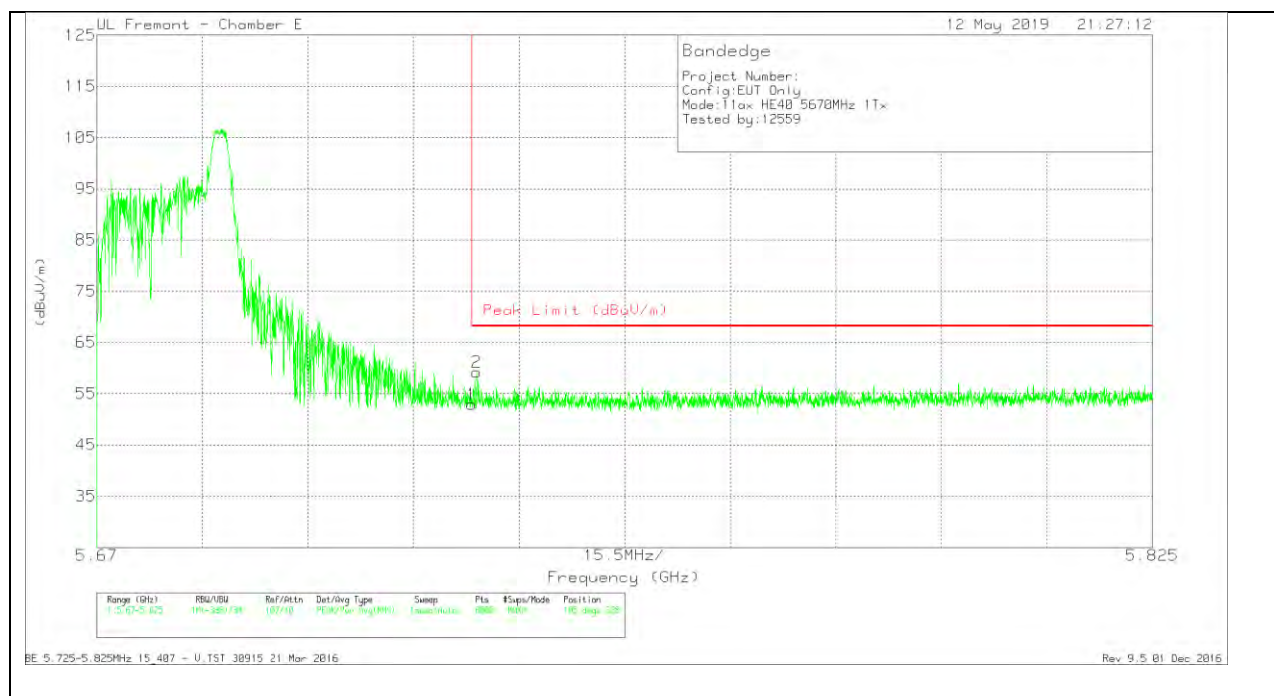
RMS - RMS detection

1TX Antenna 5 MODE – 26 Tones, RU Index 17**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	5.725	41.86	Pk	34.8	-20.9	55.76	68.2	-12.44	348	170	H
2	5.727	49.62	Pk	34.7	-20.9	63.42	68.2	-4.78	348	170	H

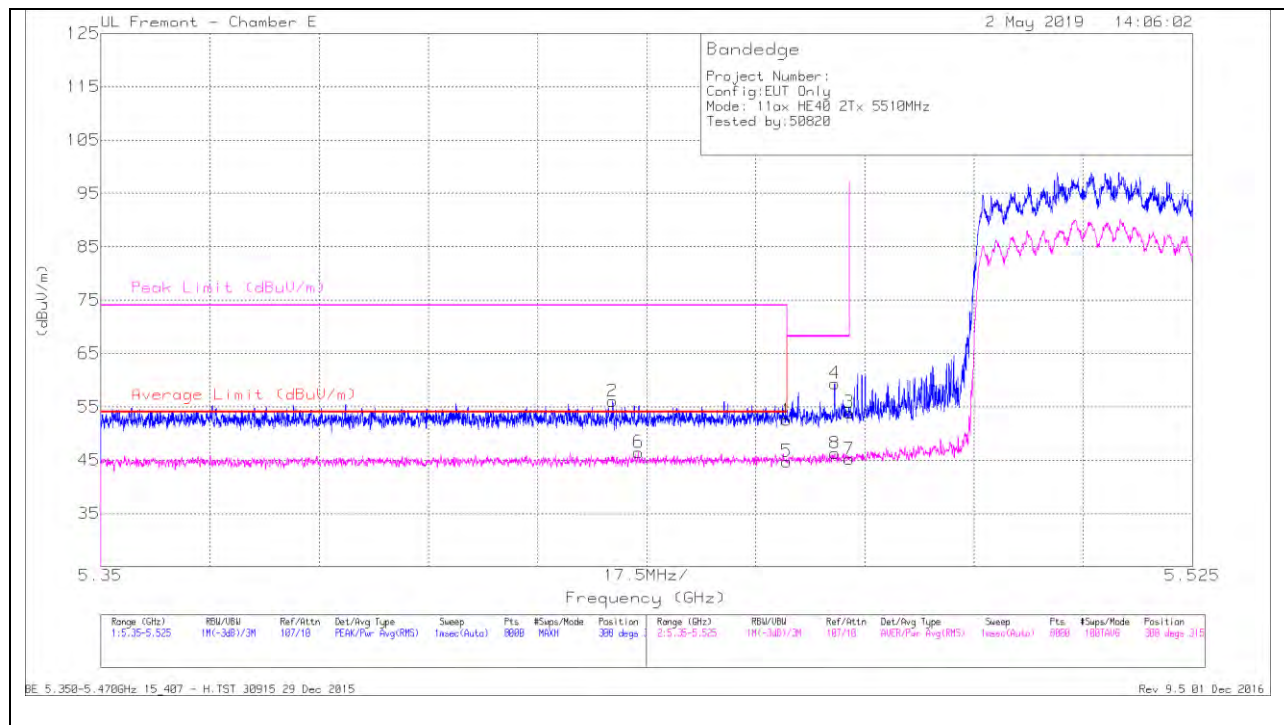
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/CbI/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	39.05	Pk	34.8	-20.9	52.95	68.2	-15.25	105	328	V
2	5.726	45.36	Pk	34.7	-20.9	59.16	68.2	-9.04	105	328	V

Pk - Peak detector

2TX Antenna 4 + Antenna 5 OFDMA MODE – 484 Tones, RU Index 65**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

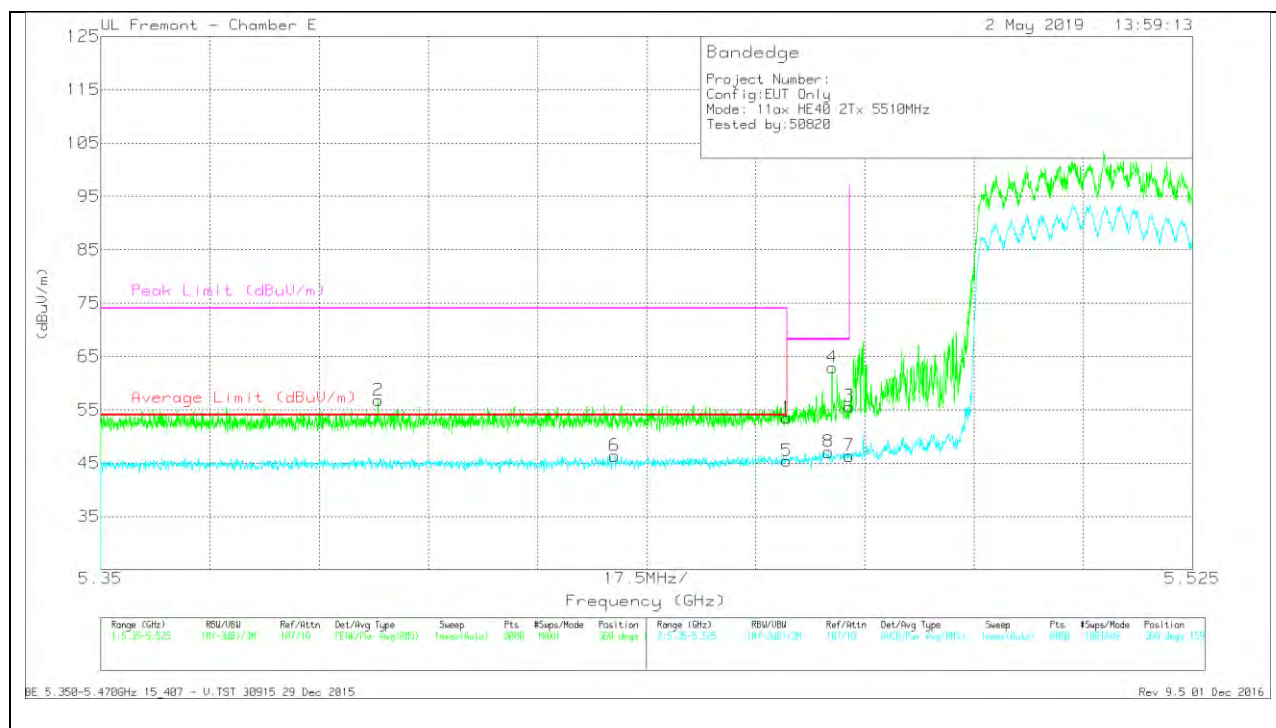
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filt/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.432	42.94	Pk	34.5	-21.4	56.04	-	-	74	-17.96	308	315	H
6	* 5.436	33.36	RMS	34.5	-21.4	46.46	54	-7.54	-	-	308	315	H
1	* 5.46	39.23	Pk	34.6	-21.3	52.53	-	-	74	-21.47	308	315	H
5	* 5.46	31.44	RMS	34.6	-21.3	44.74	54	-9.26	-	-	308	315	H
4	5.468	46.2	Pk	34.5	-21.3	59.4	-	-	68.2	-8.8	308	315	H
8	5.468	33.1	RMS	34.5	-21.3	46.3	-	-	-	-	308	315	H
3	5.47	40.62	Pk	34.6	-21.3	53.92	-	-	68.2	-14.28	308	315	H
7	5.47	31.87	RMS	34.6	-21.3	45.17	-	-	-	-	308	315	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

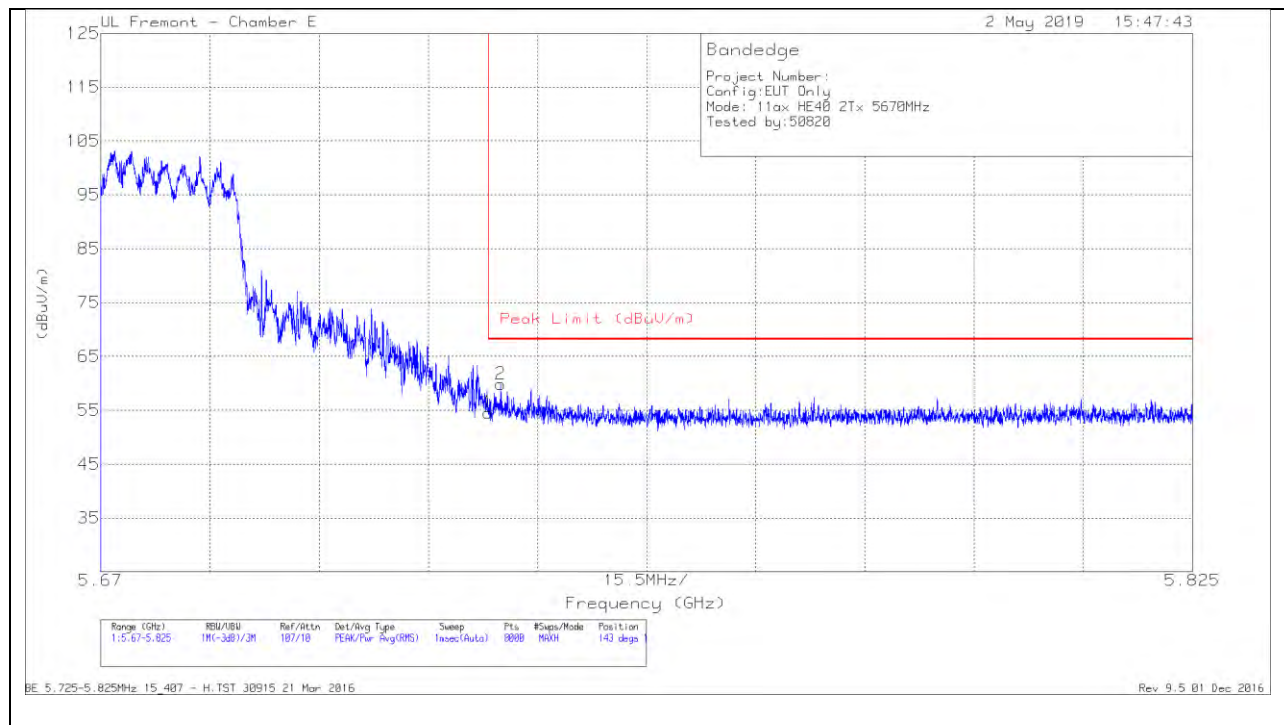


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filt/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.394	43.59	Pk	34.5	-21.3	56.79	-	-	74	-17.21	360	159	V
6	* 5.432	33.28	RMS	34.5	-21.4	46.38	54	-7.62	-	-	360	159	V
1	* 5.46	40.21	Pk	34.6	-21.3	53.51	-	-	74	-20.49	360	159	V
5	* 5.46	32.12	RMS	34.6	-21.3	45.42	54	-8.58	-	-	360	159	V
4	5.467	49.7	Pk	34.5	-21.3	62.9	-	-	68.2	-5.3	360	159	V
8	5.467	33.9	RMS	34.5	-21.3	47.1	-	-	-	-	360	159	V
3	5.47	42.32	Pk	34.6	-21.3	55.62	-	-	68.2	-12.58	360	159	V
7	5.47	33.08	RMS	34.6	-21.3	46.38	-	-	-	-	360	159	V

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

Pk - Peak detector

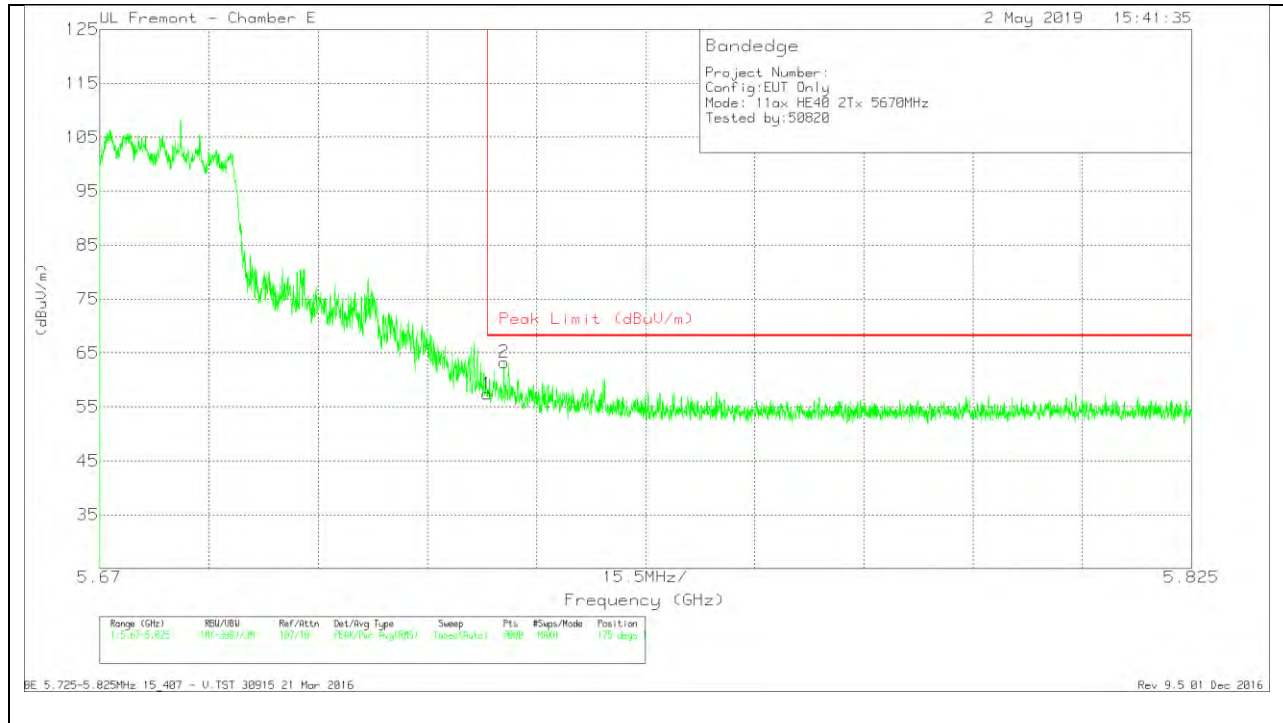
RMS - RMS detection

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	5.725	40.68	Pk	34.8	-20.9	54.58	68.2	-13.62	143	146	H
2	5.727	46.05	Pk	34.7	-20.9	59.85	68.2	-8.35	143	146	H

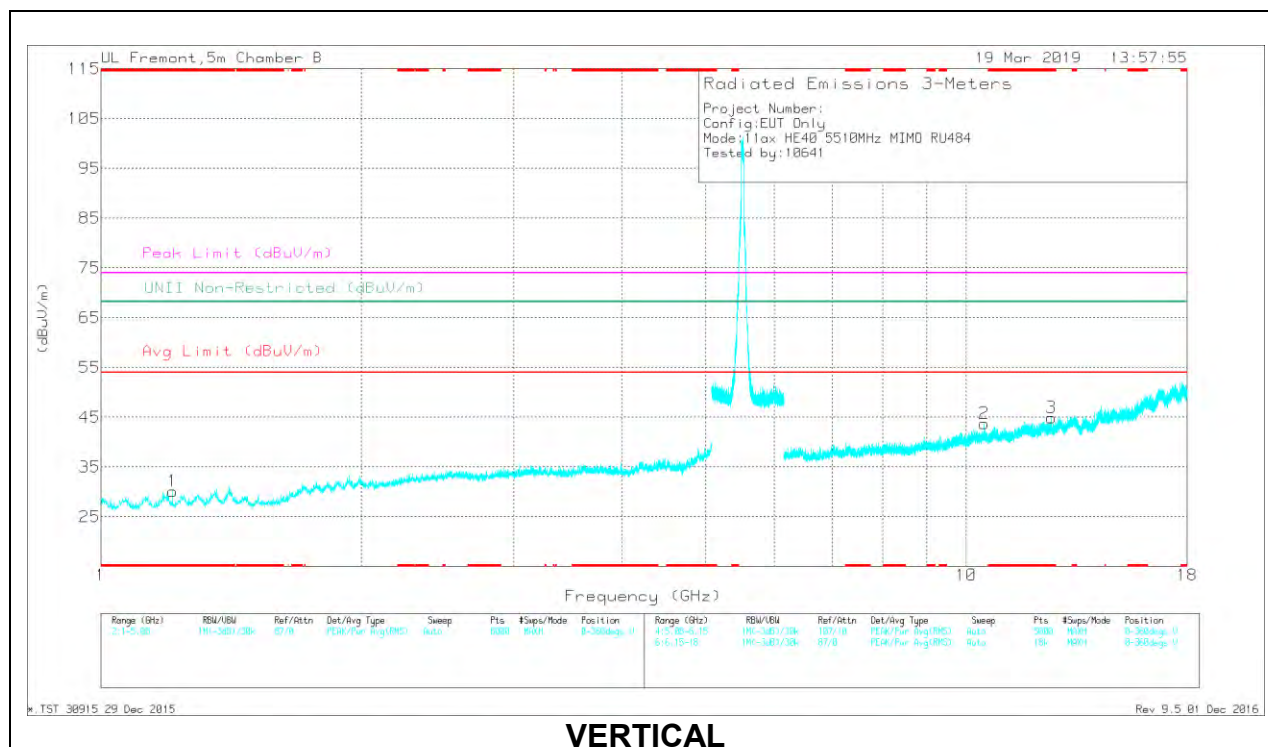
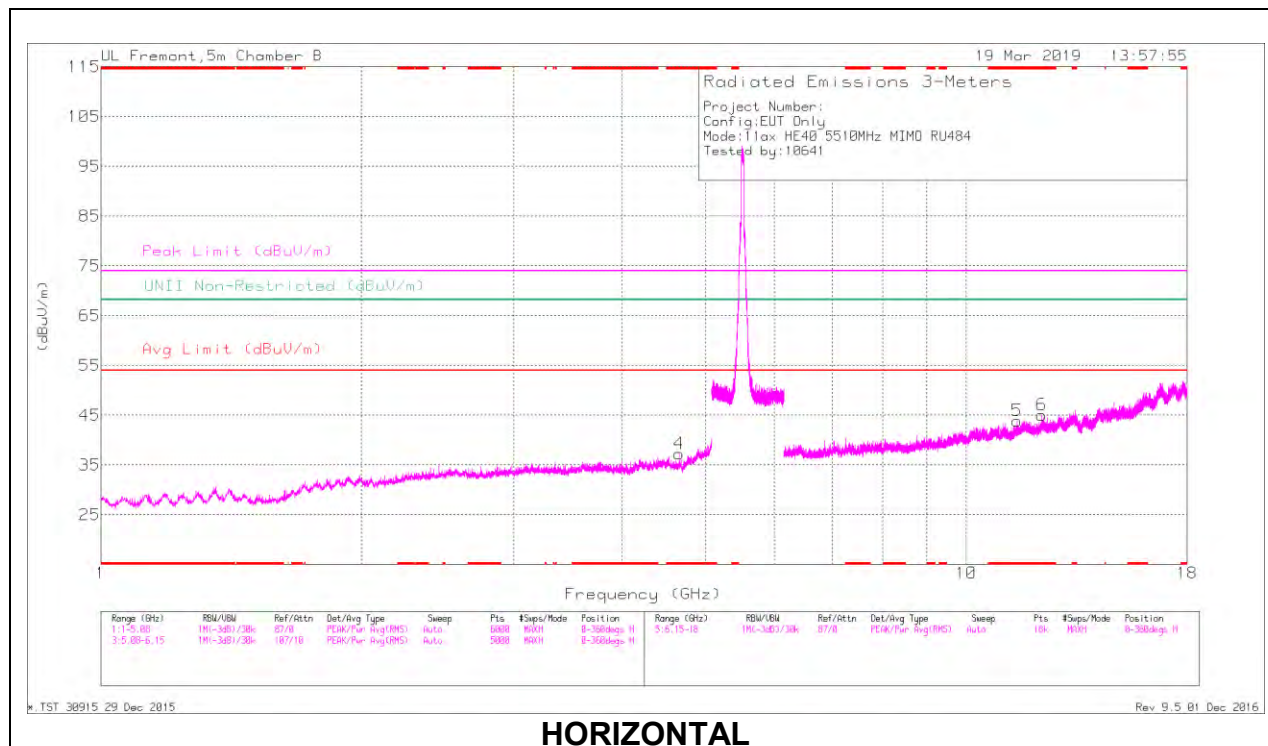
Pk - Peak detector

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	5.725	43.51	Pk	34.8	-20.9	57.41	68.2	-10.79	175	110	V
2	5.727	49.37	Pk	34.8	-20.9	63.27	68.2	-4.93	175	110	V

Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS**LOW CHANNEL RESULTS**

RADIATED EMISSIONS

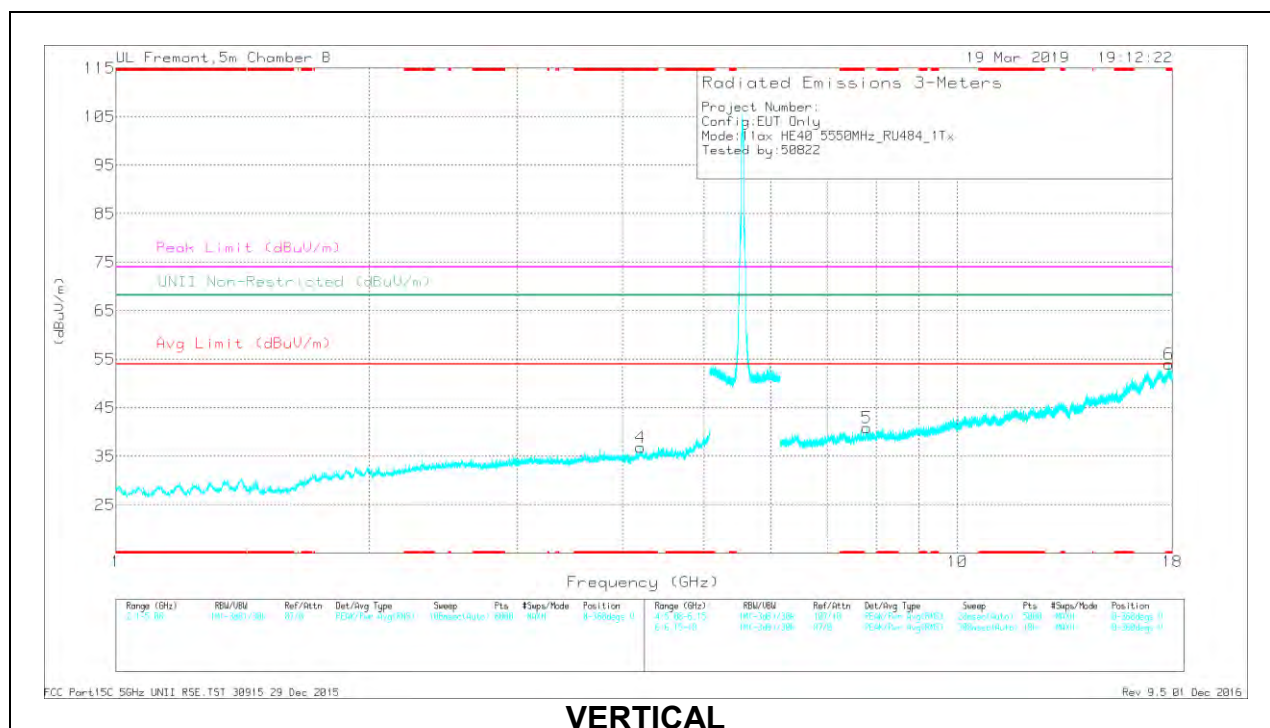
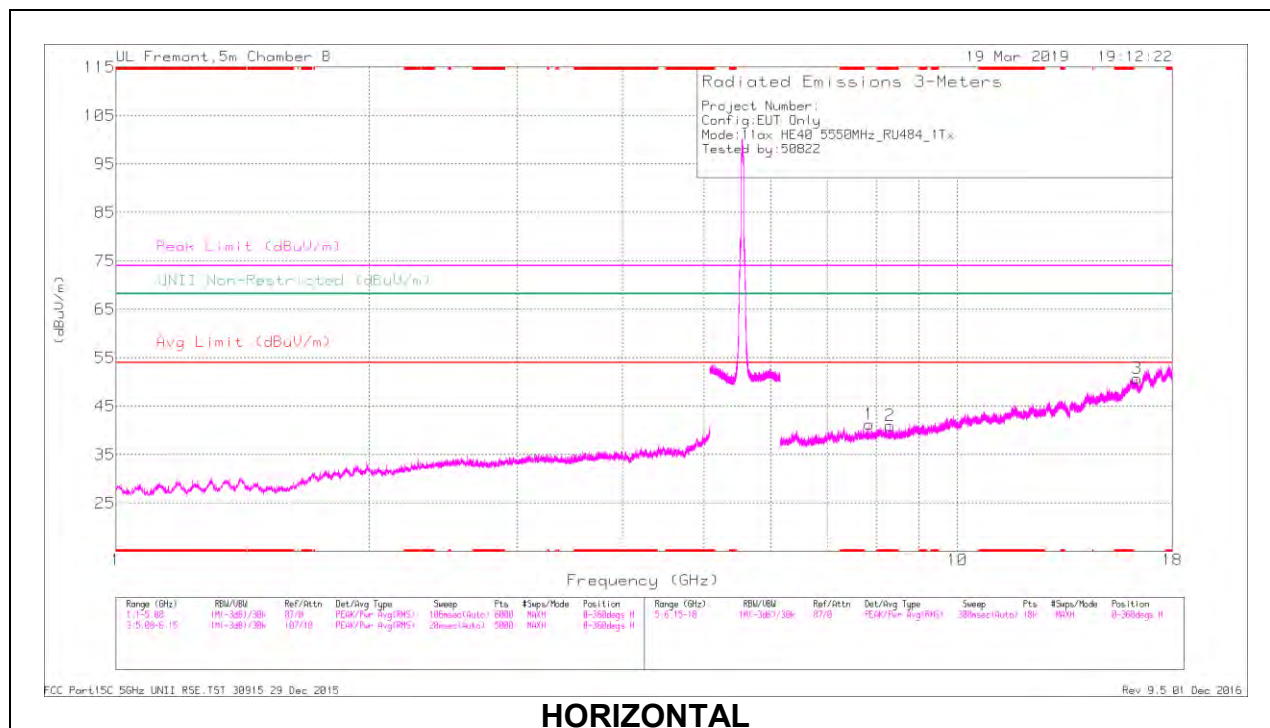
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dBm)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 4.658	37.51	PK-U	34.1	-28.1	43.51	-	-	74	-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

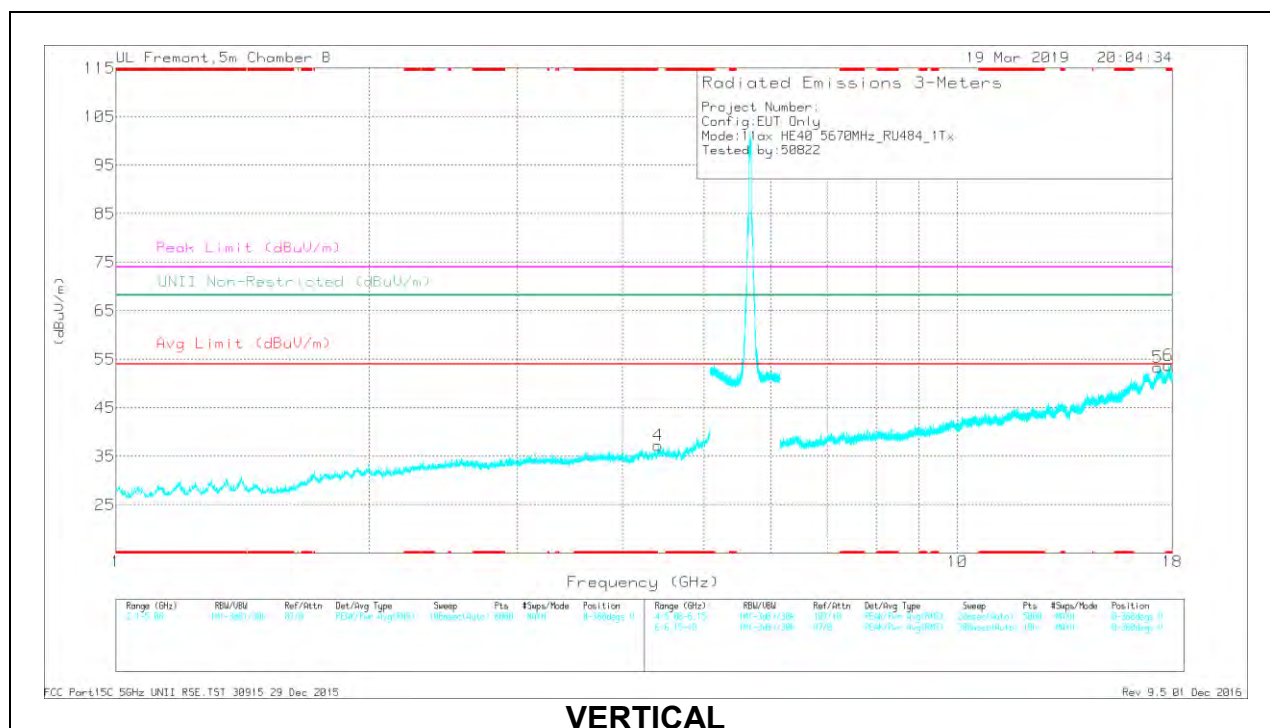
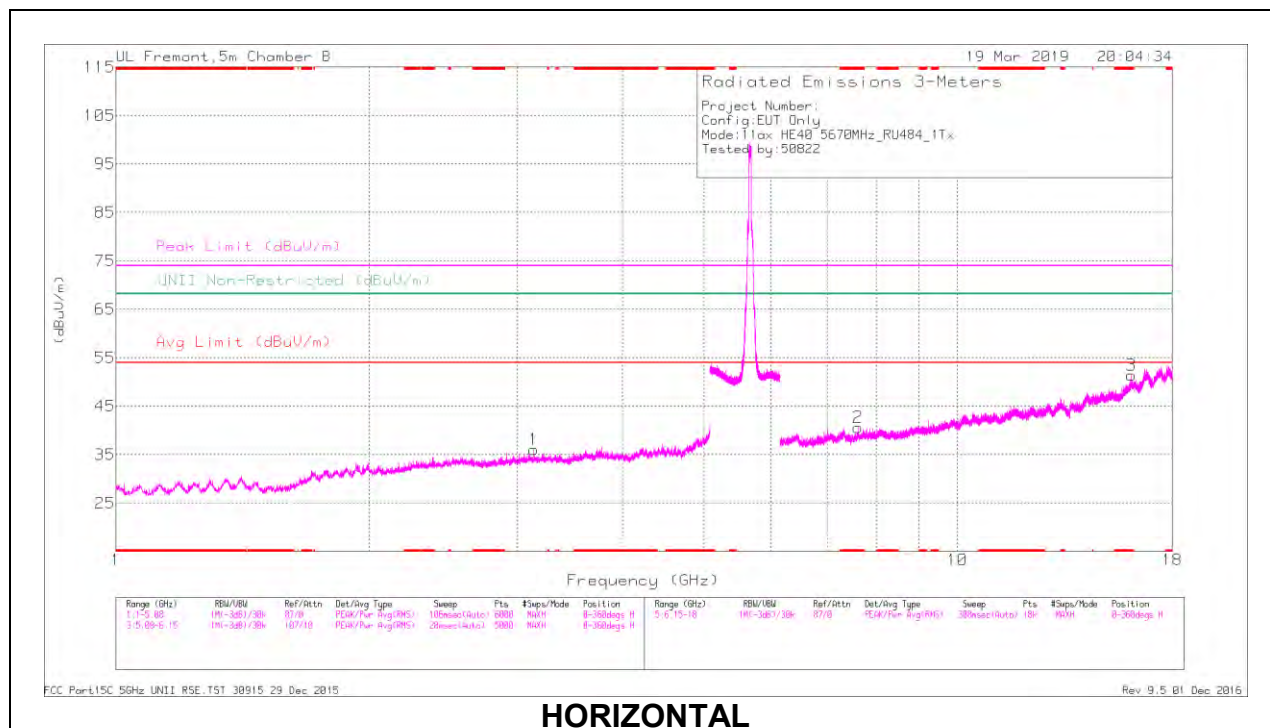
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Ctrl/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 4.201	37.78	PK-U	33.6	-27.8	43.58	-	-	74	-30.42	-	-	30	116	V
	* 4.204	26.21	ADR	33.6	-27.9	31.91	54	-22.09	-	-	-	-	30	116	V
2	* 8.315	35.6	PK-U	36.3	-24.9	47	-	-	74	-27	-	-	115	301	H
	* 8.316	23.4	ADR	36.3	-24.9	34.8	54	-19.2	-	-	-	-	115	301	H
6	* 17.829	32.57	PK-U	44.4	-16.7	60.27	-	-	74	-13.73	-	-	104	277	V
	* 17.829	20.94	ADR	44.4	-16.7	48.64	54	-5.36	-	-	-	-	104	277	V
5	7.805	35.46	PK-U	36.4	-24.7	47.16	-	-	-	-	68.2	-21.04	87	286	V
1	7.862	35.04	PK-U	36.4	-24.9	46.54	-	-	-	-	68.2	-21.66	228	227	H
3	16.337	32.46	PK-U	42.9	-18.7	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

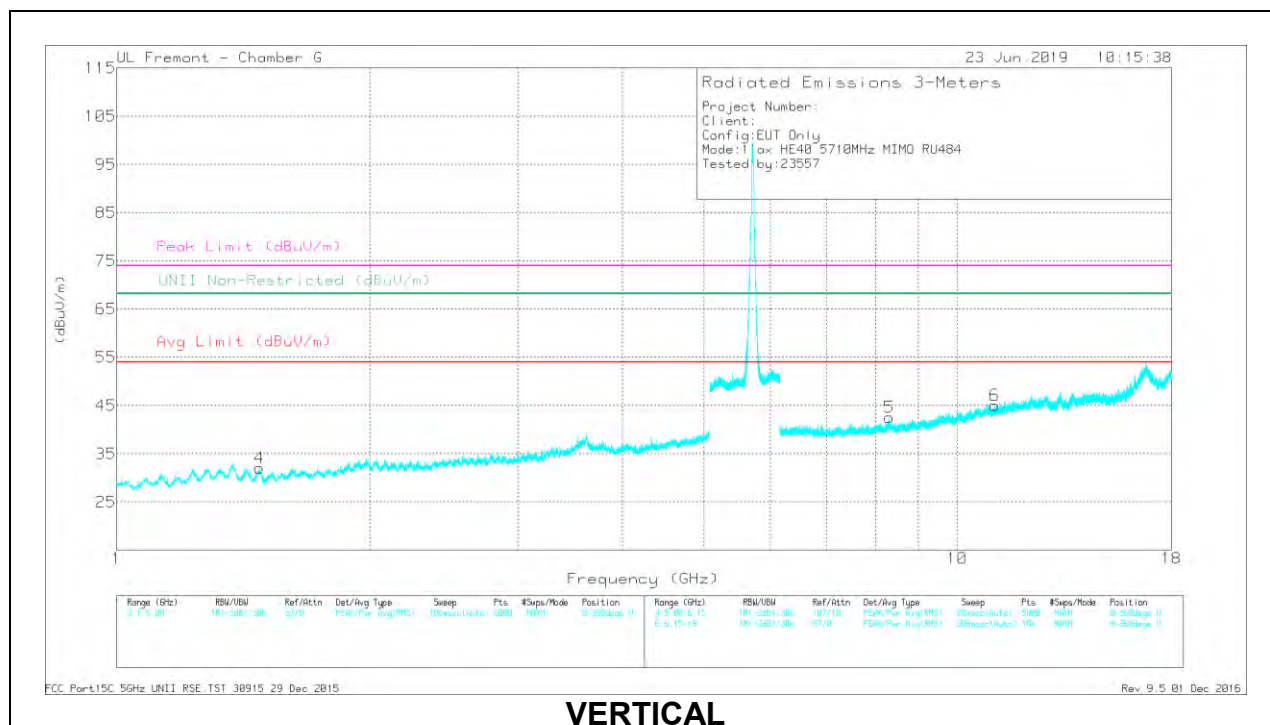
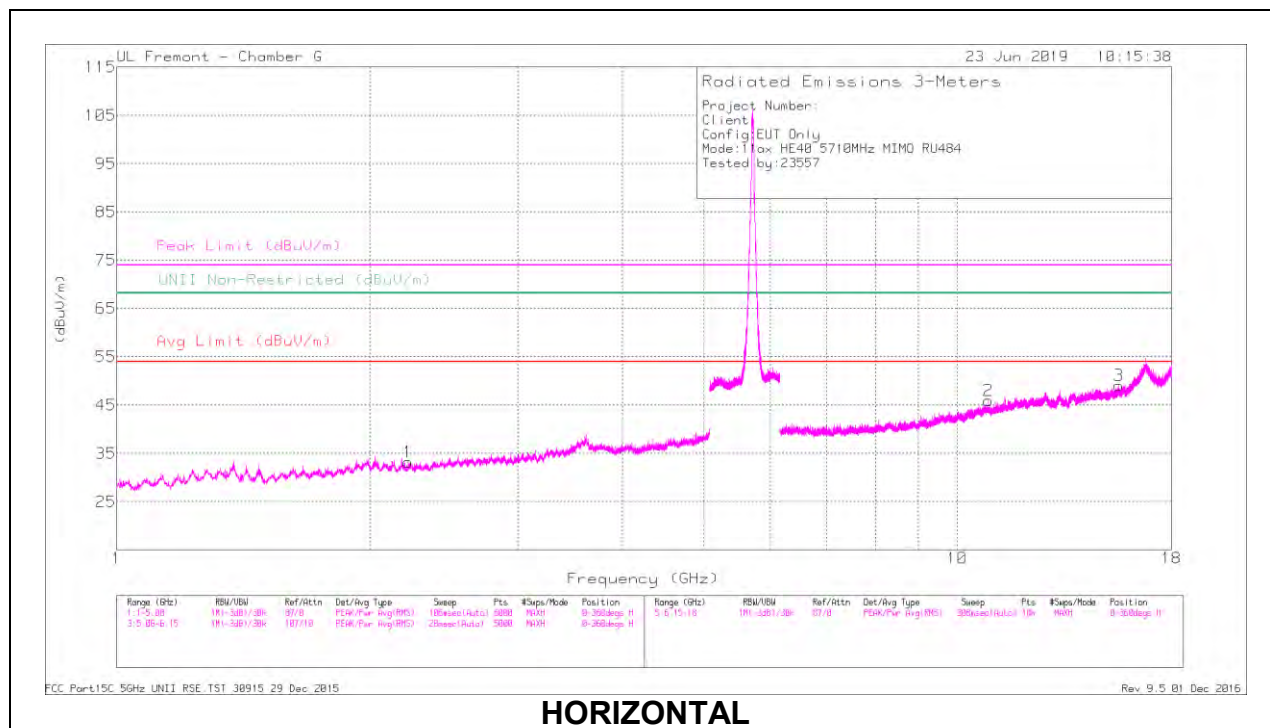
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Ctrl/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 7.617	35.62	PK-U	36.4	-25.3	46.72	-	-	74	-27.28	-	-	251	303	H
	* 7.616	23.98	ADR	36.4	-25.3	35.08	54	-18.92	-	-	-	-	251	303	H
3	* 16.091	32.54	PK-U	42.9	-17.7	57.74	-	-	74	-16.26	-	-	225	272	H
	* 16.088	20.9	ADR	42.9	-17.8	46	54	-8	-	-	-	-	225	272	H
6	* 17.805	32.13	PK-U	44.5	-17	59.63	-	-	74	-14.37	-	-	331	319	V
	* 17.807	20.74	ADR	44.5	-17	48.24	54	-5.76	-	-	-	-	331	319	V
1	3.135	39.69	PK-U	33.2	-30.6	42.29	-	-	-	-	68.2	-25.91	184	280	H
4	4.411	38.47	PK-U	33.8	-27.9	44.37	-	-	-	-	68.2	-23.83	104	113	V
5	17.299	32.84	PK-U	44.7	-18.1	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



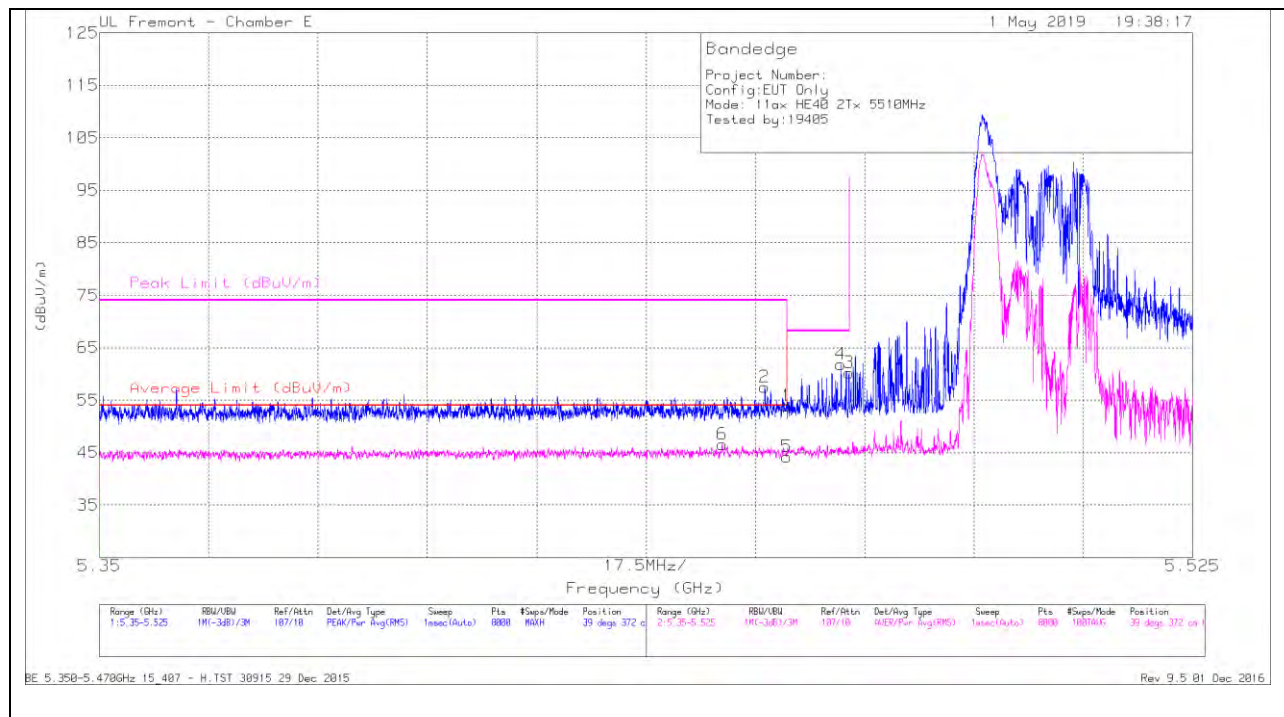
RADIATED EMISSIONS

Markers	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	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
	* 2.222	40.61	PK-U	31.9	-31.9	40.61	-	-	74	-33.39	153	306	H
1	* 2.222	28.93	ADR	31.9	-31.9	28.93	54	-25.07	-	-	153	306	H
	* 1.477	43.26	PK-U	28.3	-31.4	40.16	-	-	74	-33.84	204	392	V
4	* 1.477	31.18	ADR	28.3	-31.4	28.08	54	-25.92	-	-	204	392	V
	* 10.9	37.13	PK-U	38.3	-23.4	52.03	-	-	74	-21.97	86	223	H
2	* 10.9	25.04	ADR	38.3	-23.4	39.94	54	-14.06	-	-	86	223	H
	* 15.584	37.41	PK-U	40.9	-22.5	55.81	-	-	74	-18.19	219	170	H
3	* 15.585	25.52	ADR	40.9	-22.5	43.92	54	-10.08	-	-	219	170	H
	* 8.313	38.17	PK-U	36.1	-25.6	48.67	-	-	74	-25.33	70	135	V
5	* 8.312	26.34	ADR	36.1	-25.6	36.84	54	-17.16	-	-	70	135	V
	* 11.087	36.21	PK-U	38.4	-23.4	51.21	-	-	74	-22.79	356	241	V
6	* 11.09	24.74	ADR	38.4	-23.4	39.74	54	-14.26	-	-	356	241	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 4 + Antenna 5 OFDMA MODE – 26 Tones, RU Index 0**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

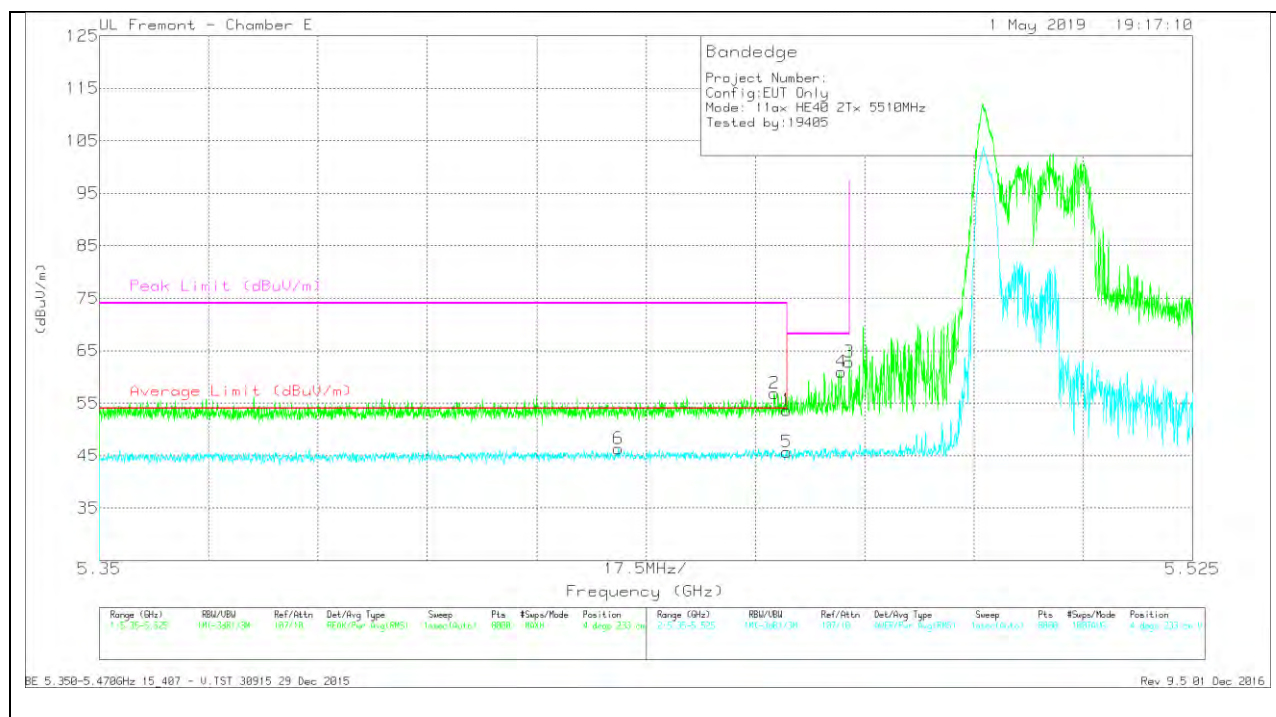
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtri/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	40.57	Pk	34.6	-21.3	53.87	-	-	74	-20.13	39	372	H
2	* 5.457	44.16	Pk	34.6	-21.3	57.46	-	-	74	-16.54	39	372	H
5	* 5.46	30.93	RMS	34.6	-21.3	44.23	54	-9.77	-	-	39	372	H
6	* 5.45	33.49	RMS	34.5	-21.4	46.59	54	-7.41	-	-	39	372	H
4	5.469	48.54	Pk	34.6	-21.3	61.84	-	-	68.2	-6.36	39	372	H
3	5.47	46.89	Pk	34.6	-21.3	60.19	-	-	68.2	-8.01	39	372	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

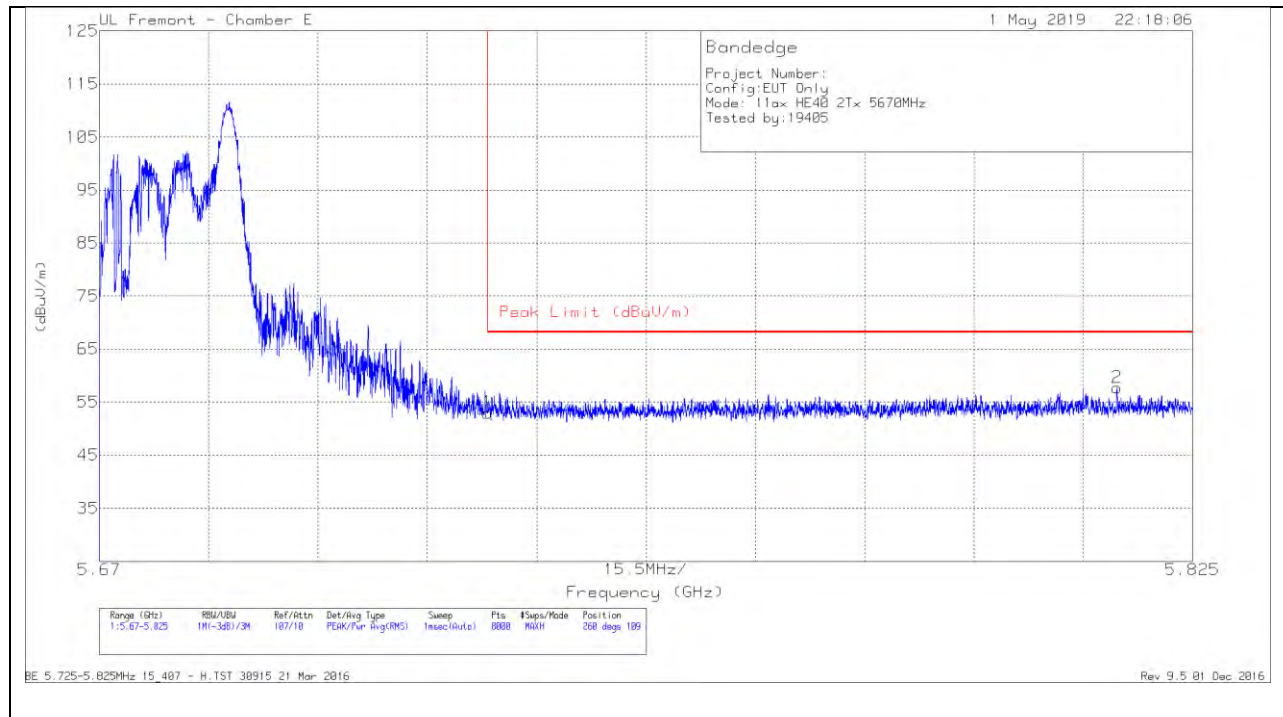


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	40.37	Pk	34.6	-21.3	53.67	-	-	74	-20.33	4	233	V
2	* 5.458	43.55	Pk	34.6	-21.3	56.85	-	-	74	-17.15	4	233	V
5	* 5.46	32.37	RMS	34.6	-21.3	45.67	54	-8.33	-	-	4	233	V
6	* 5.433	33.26	RMS	34.5	-21.4	46.36	54	-7.64	-	-	4	233	V
4	5.469	47.7	Pk	34.6	-21.3	61	-	-	68.2	-7.2	4	233	V
3	5.47	49.49	Pk	34.6	-21.3	62.79	-	-	68.2	-5.41	4	233	V

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

Pk - Peak detector

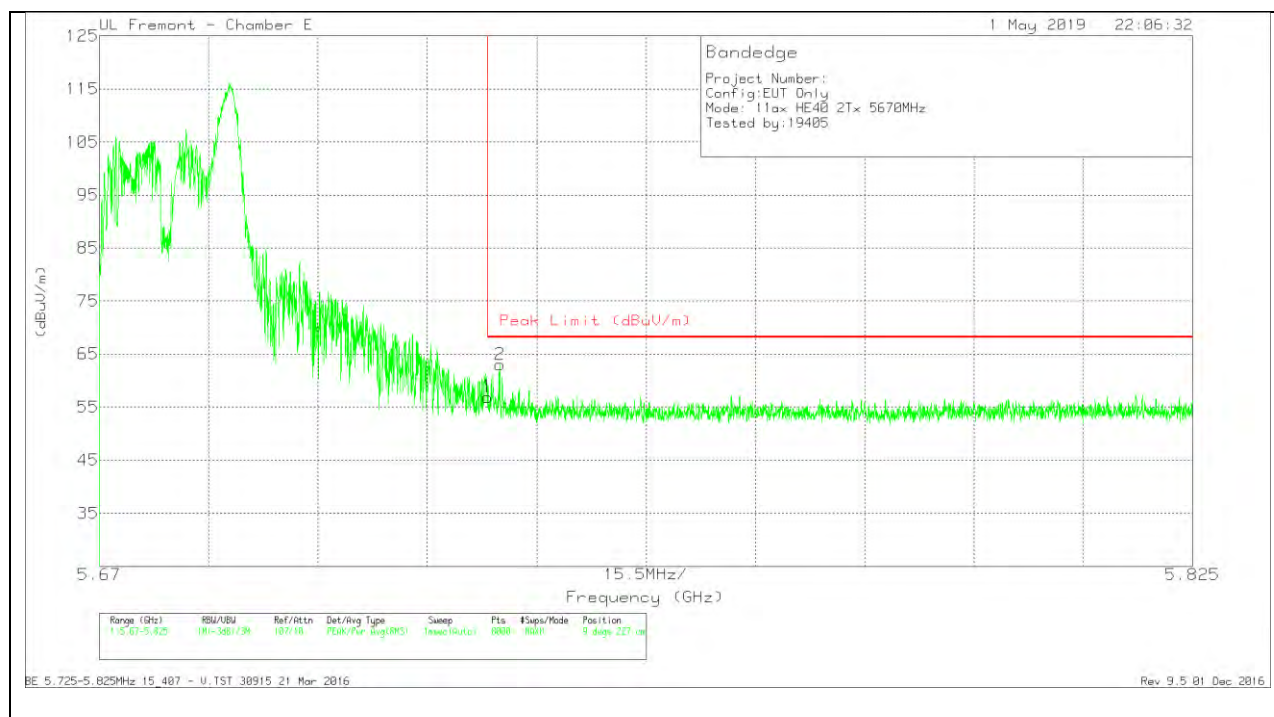
RMS - RMS detection

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	5.725	39.1	Pk	34.8	-20.9	53	68.2	-15.2	260	109	H
2	5.814	43.08	Pk	34.9	-20.3	57.68	68.2	-10.52	260	109	H

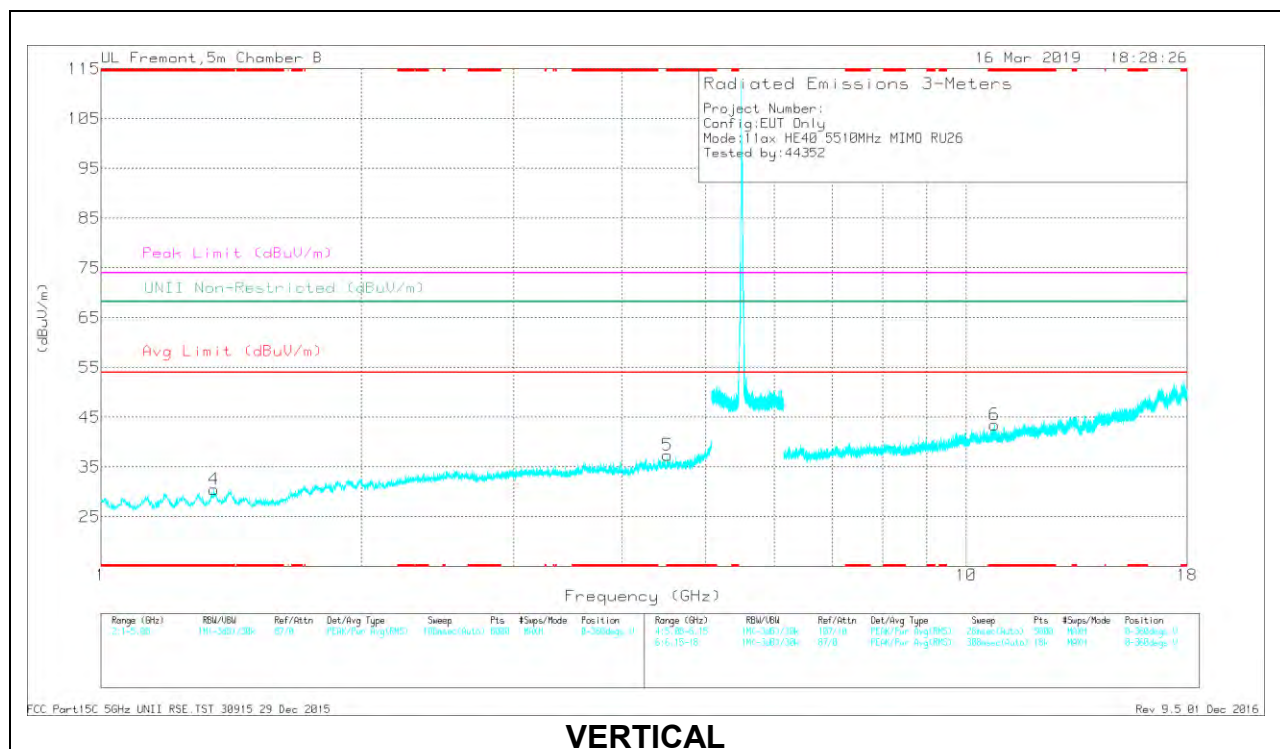
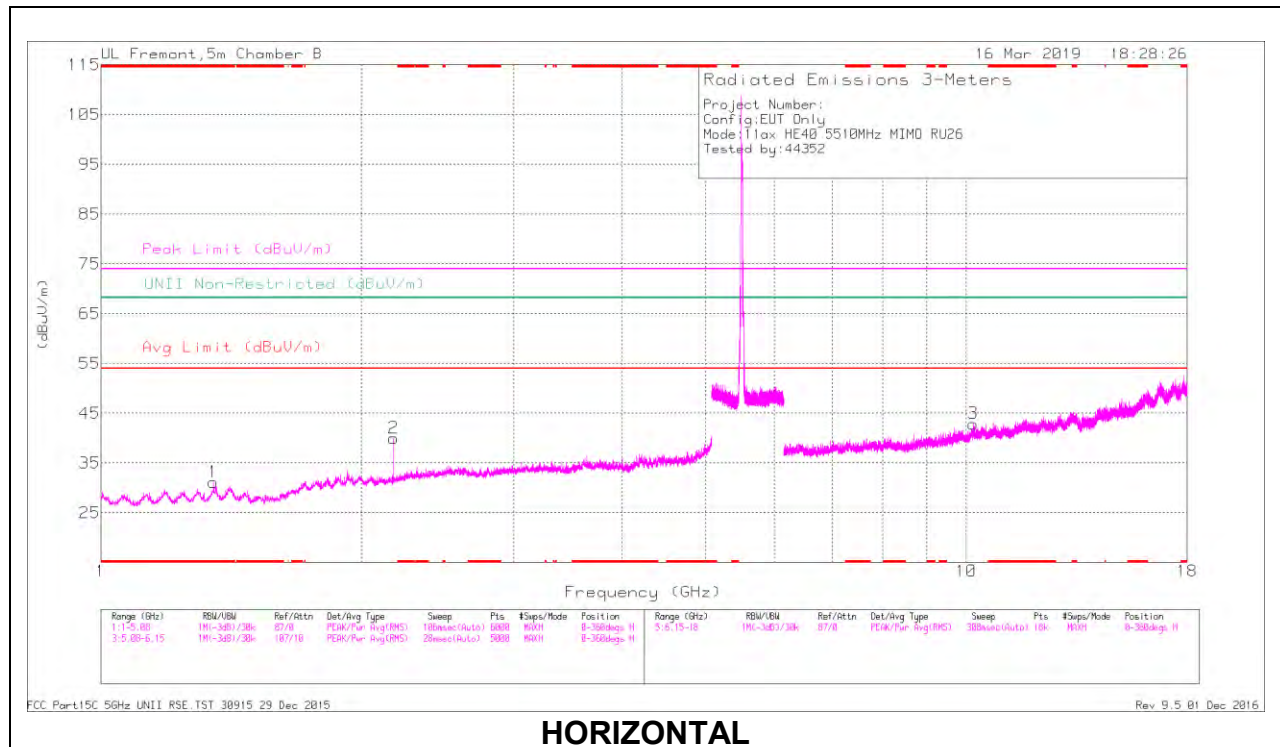
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	43.03	Pk	34.8	-20.9	56.93	68.2	-11.27	9	227	V
2	5.727	49.22	Pk	34.7	-20.9	63.02	68.2	-5.18	9	227	V

Pk - Peak detector

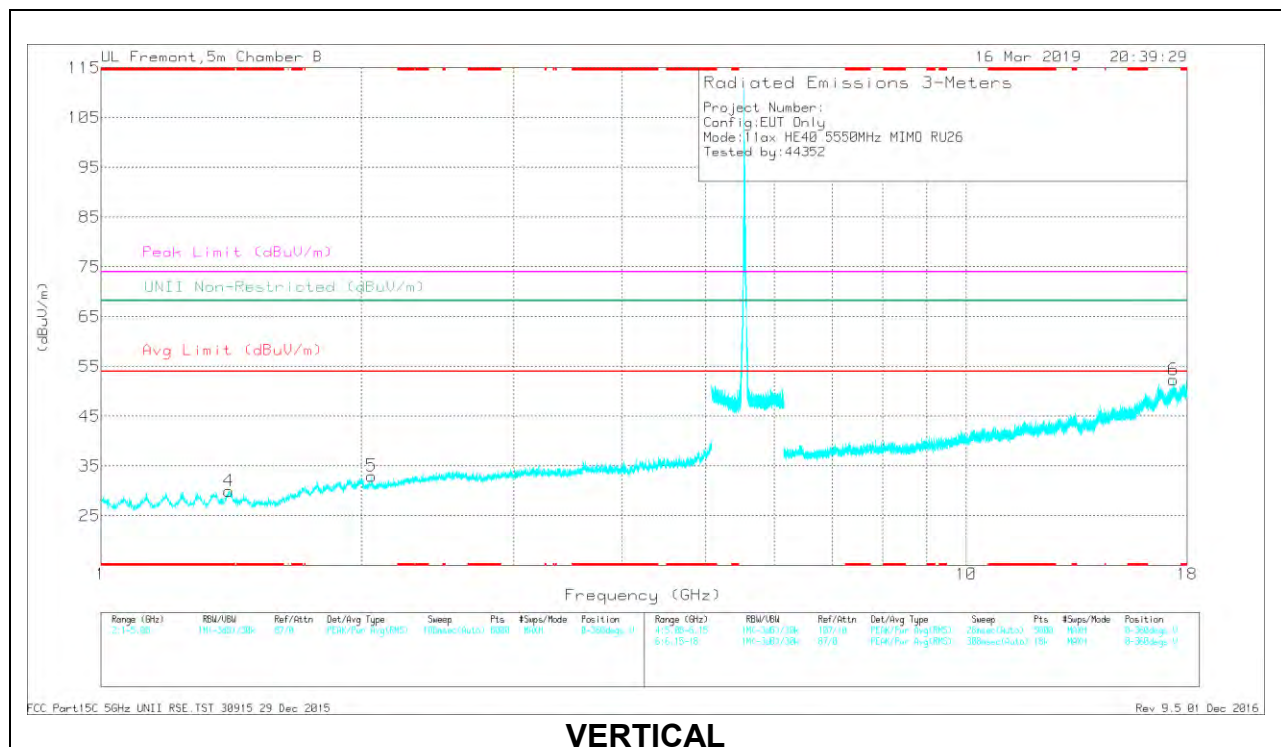
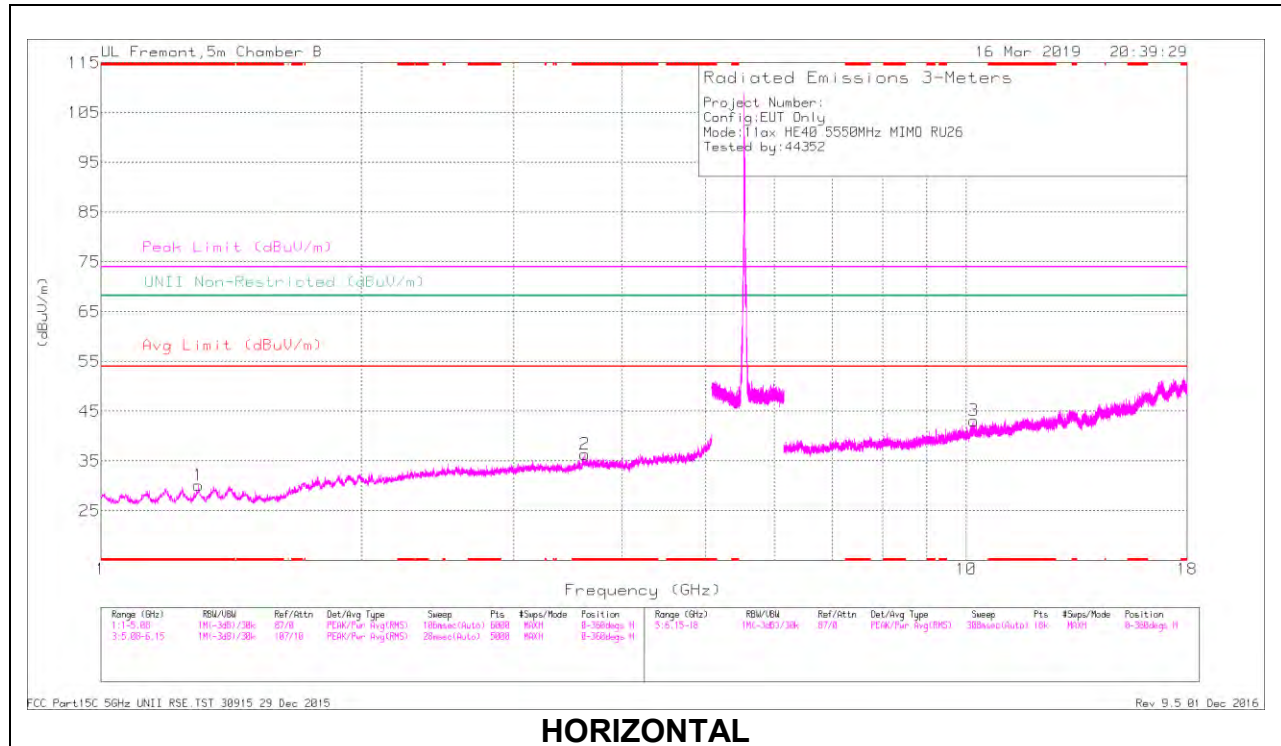
2TX Antenna 4 + Antenna 5 OFDMA MODE – 26 Tones, RU Index 17**HARMONICS AND SPURIOUS EMISSIONS****LOW CHANNEL RESULTS**

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dBm)	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

MID CHANNEL RESULTS



RADIATED EMISSIONS

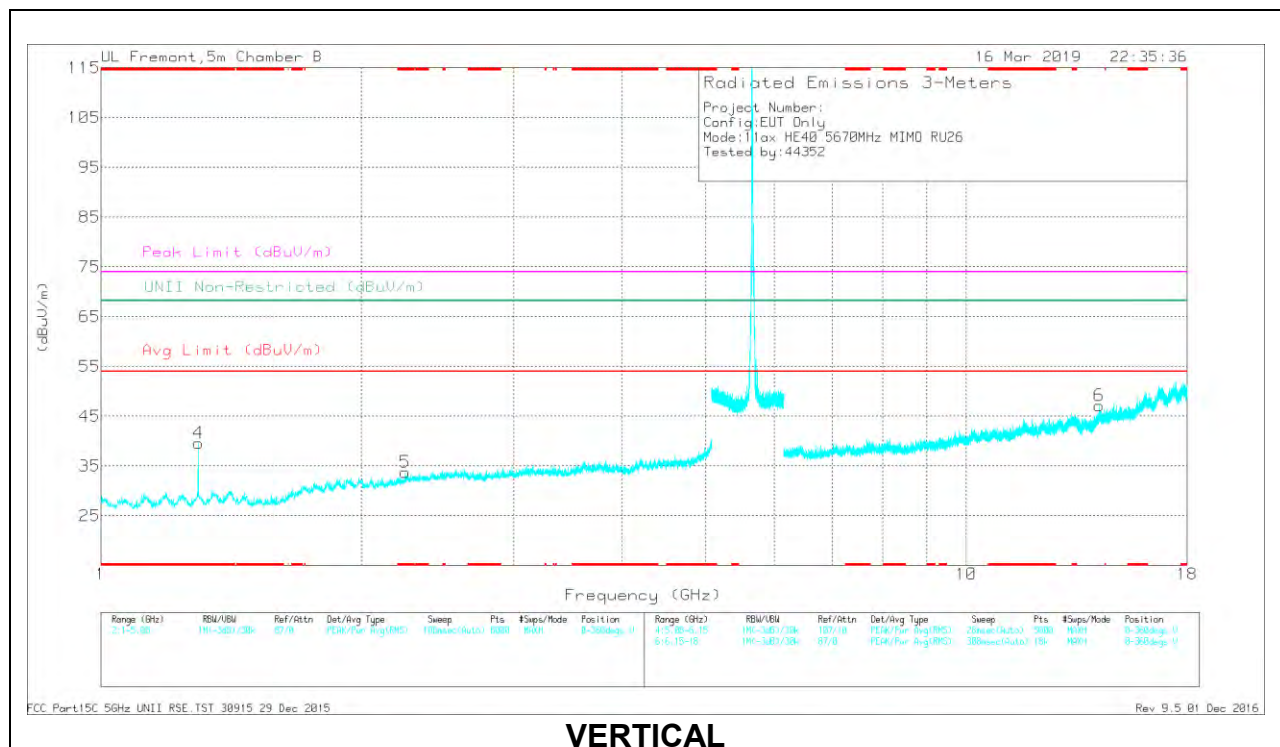
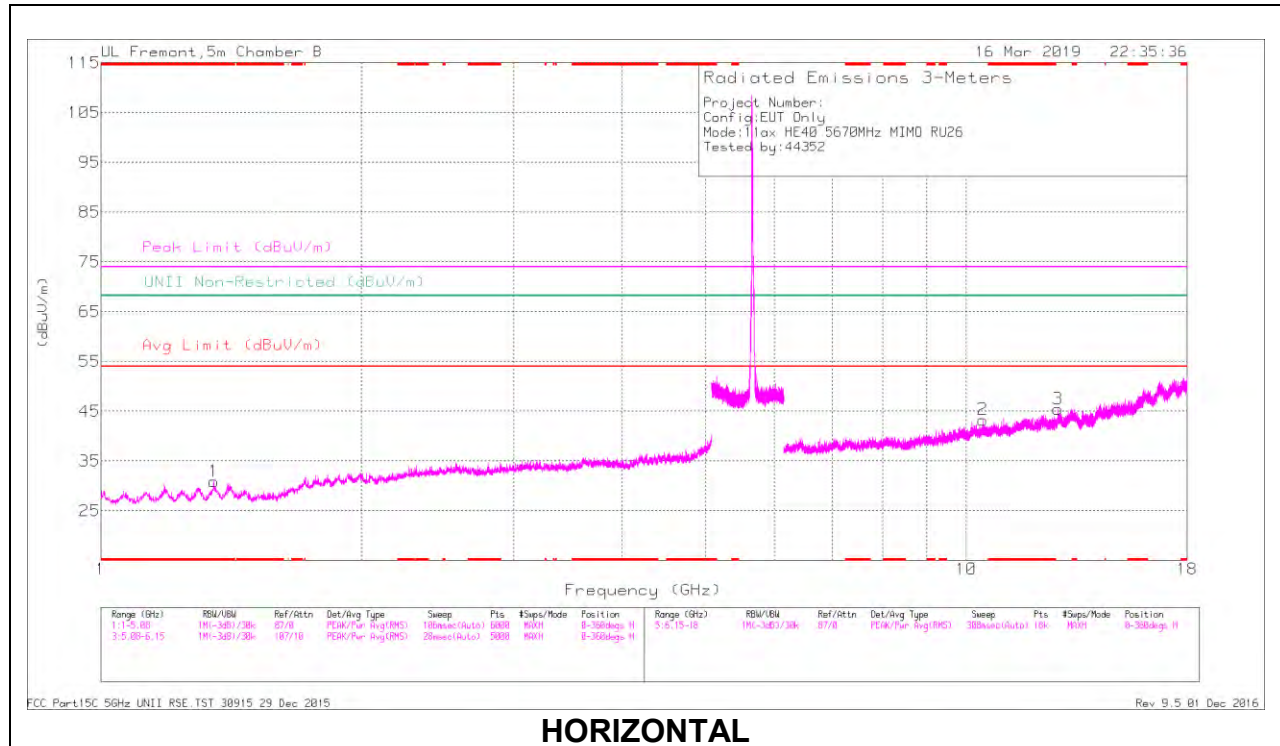
Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T863 (dBm)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non- Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.296	41.67	PK-U	28.4	-33.3	36.77	-	-	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

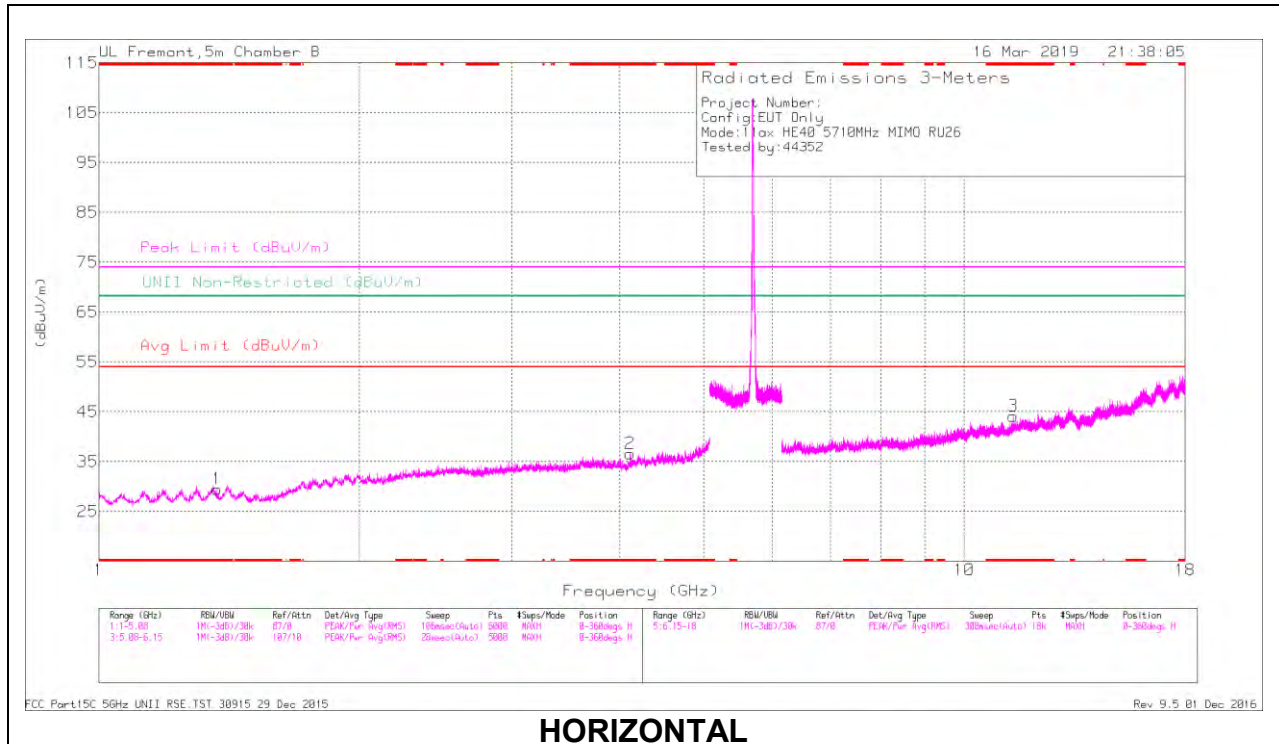
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cb/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.352	41.75	PK-U	28.5	-32.8	37.45	-	-	74	-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

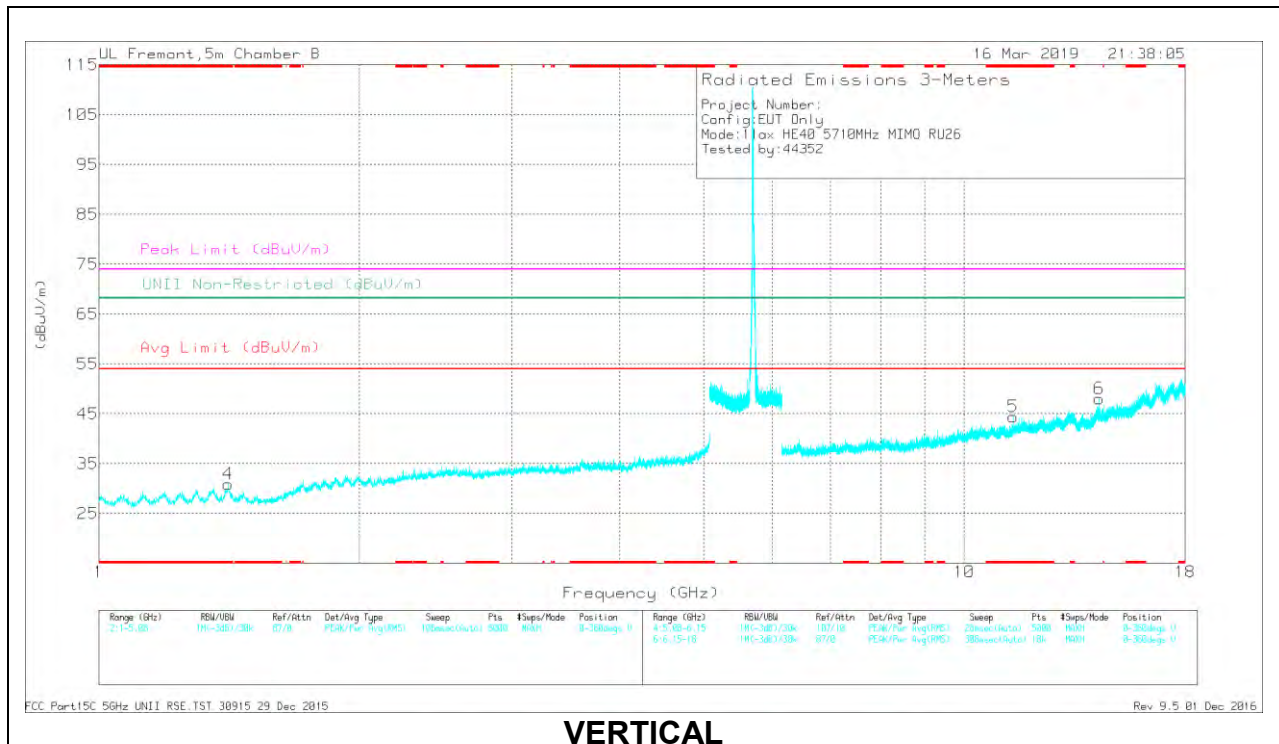
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

CHANNEL 142 RESULTS



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	* 1.369	40.17	PK-U	28.5	-32.6	36.07	-	-	74	-37.93	-	-	357	178	H
	* 1.367	28.29	ADR	28.5	-32.7	24.09	54	-29.91	-	-	-	-	357	178	H
2	* 4.113	38.8	PK-U	33.6	-29.4	43	-	-	74	-31	-	-	105	151	H
	* 4.11	26.19	ADR	33.6	-29.5	30.29	54	-23.71	-	-	-	-	105	151	H
4	* 1.409	41.84	PK-U	28.4	-32.2	38.04	-	-	74	-35.96	-	-	166	217	V
	* 1.409	29.44	ADR	28.4	-32.2	25.64	54	-28.36	-	-	-	-	166	217	V
3	* 11.383	36	PK-U	38.4	-20.8	53.6	-	-	74	-20.4	-	-	57	131	H
	* 11.384	23.77	ADR	38.4	-20.8	41.37	54	-12.63	-	-	-	-	57	131	H
5	* 11.383	36.43	PK-U	38.4	-20.8	54.03	-	-	74	-19.97	-	-	142	118	V
	* 11.384	24.33	ADR	38.4	-20.8	41.93	54	-12.07	-	-	-	-	142	118	V
6	14.323	33.24	PK-U	40.3	-19.9	53.64	-	-	-	-	68.2	-14.56	62	204	V

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

PK-U - U-NII: Maximum Peak

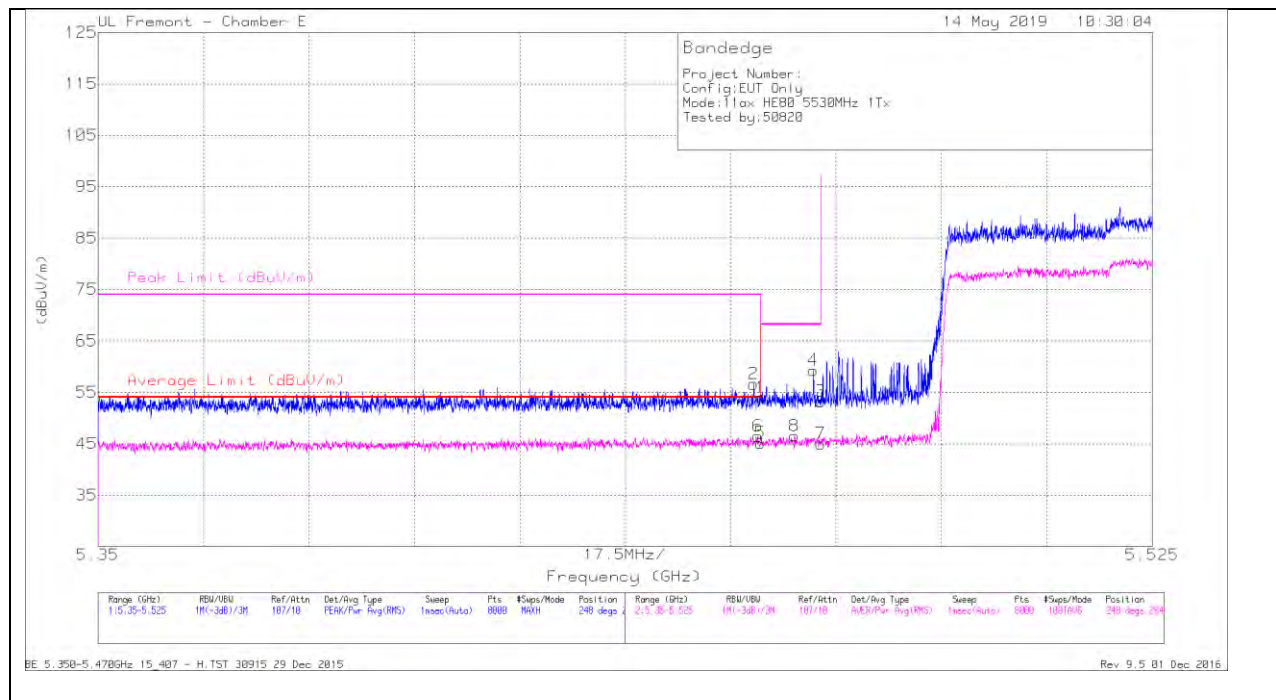
ADR - U-NII AD primary method, RMS average

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



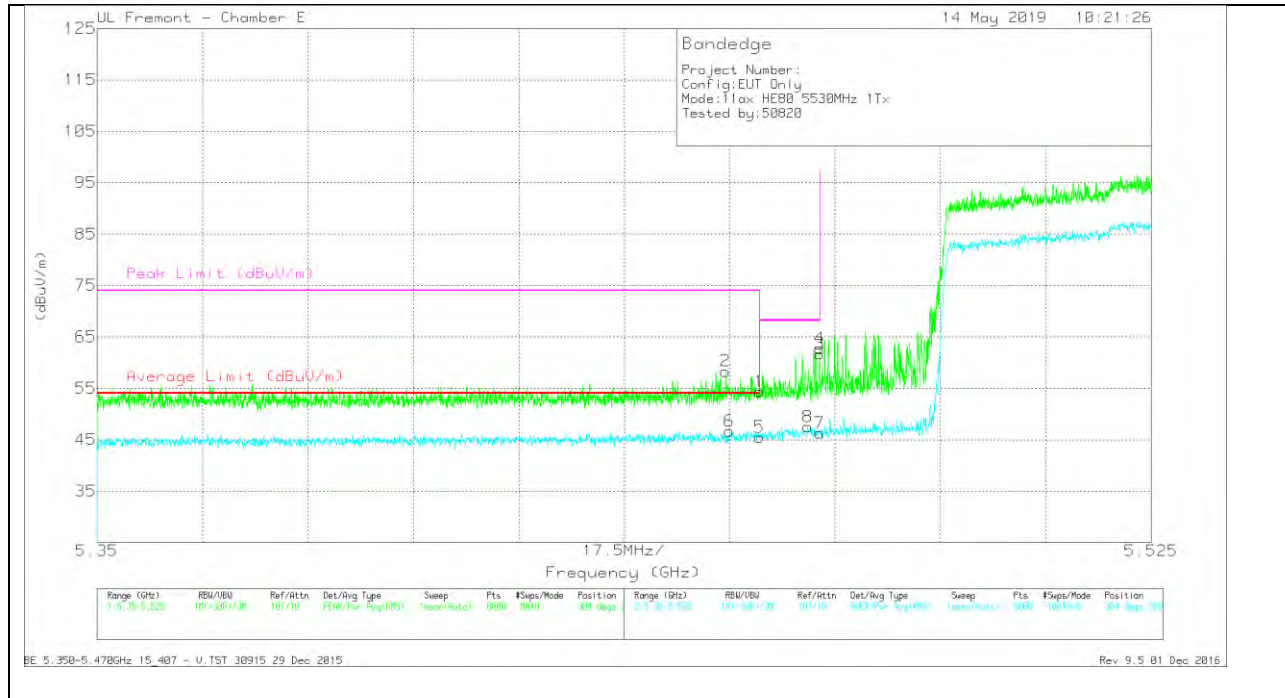
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	40.7	Pk	34.6	-21.3	54	-	-	74	-20	248	284	H
2	* 5.459	43.33	Pk	34.6	-21.3	56.63	-	-	74	-17.37	248	284	H
5	* 5.46	31.82	RMS	34.6	-21.3	45.12	54	-8.88	-	-	248	284	H
6	* 5.46	33.2	RMS	34.6	-21.3	46.5	54	-7.5	-	-	248	284	H
8	5.466	33.35	RMS	34.5	-21.3	46.55	-	-	-	-	248	284	H
4	5.469	45.97	Pk	34.6	-21.3	59.27	-	-	68.2	-8.93	248	284	H
3	5.47	39.92	Pk	34.6	-21.3	53.22	-	-	68.2	-14.98	248	284	H
7	5.47	31.73	RMS	34.6	-21.3	45.03	-	-	-	-	248	284	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

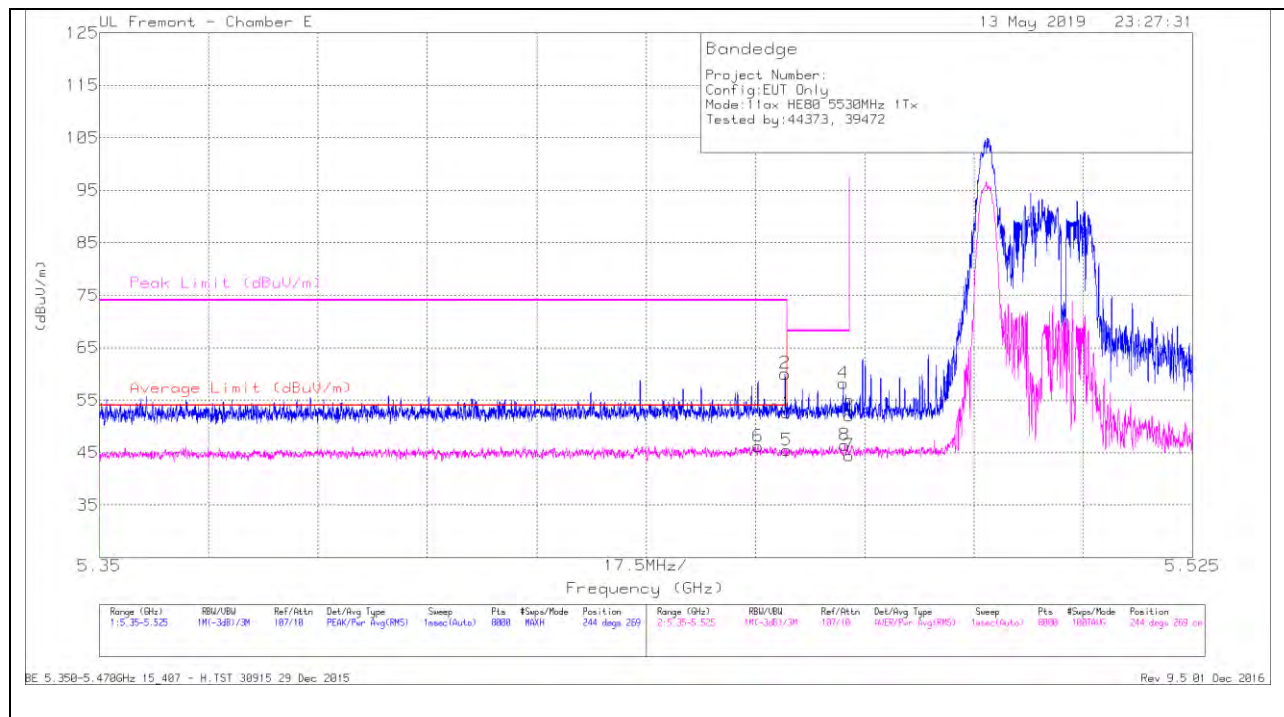


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	41.07	Pk	34.6	-21.3	54.37	-	-	74	-19.63	304	289	V
2	* 5.454	45.13	Pk	34.6	-21.4	58.33	-	-	74	-15.67	304	289	V
5	* 5.46	32.17	RMS	34.6	-21.3	45.47	54	-8.53	-	-	304	289	V
6	* 5.455	33.46	RMS	34.6	-21.4	46.66	54	-7.34	-	-	304	289	V
8	5.468	34.19	RMS	34.6	-21.3	47.49	-	-	-	-	304	289	V
3	5.47	48.43	Pk	34.6	-21.3	61.73	-	-	68.2	-6.47	304	289	V
4	5.47	49.45	Pk	34.6	-21.3	62.75	-	-	68.2	-5.45	304	289	V
7	5.47	32.97	RMS	34.6	-21.3	46.27	-	-	-	-	304	289	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**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

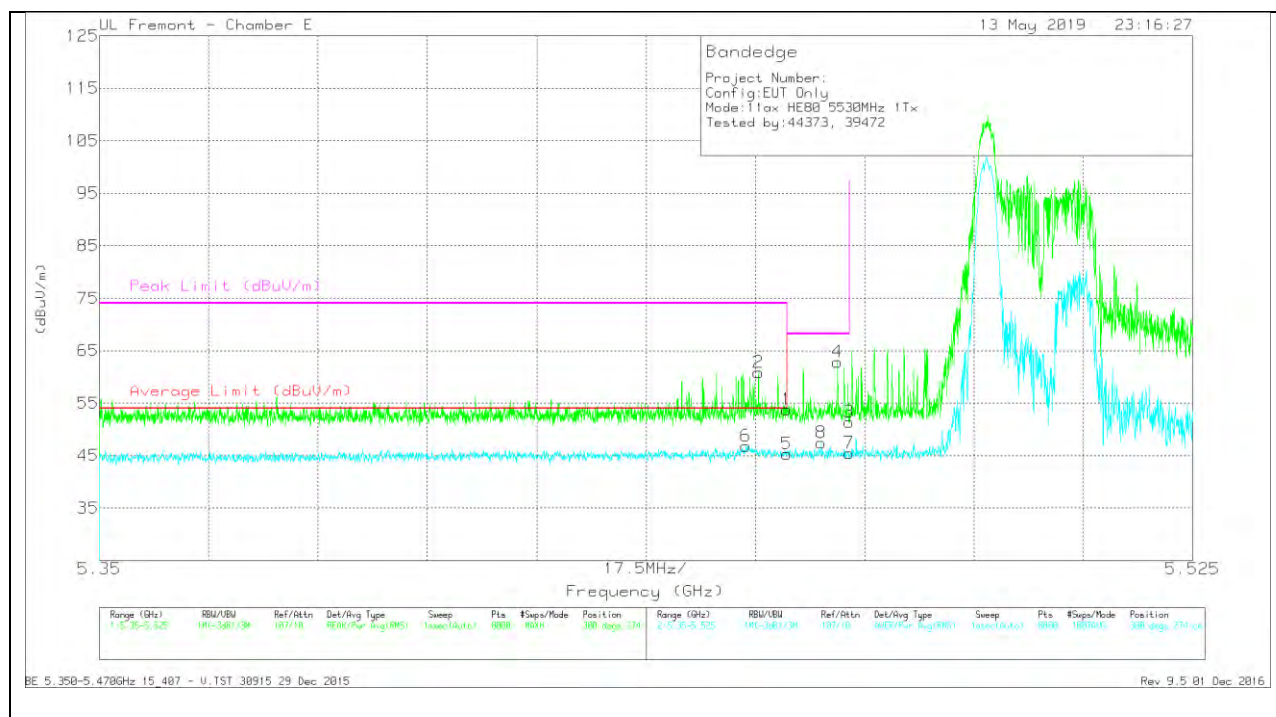
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtri/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	39.37	Pk	34.6	-21.3	52.67	-	-	74	-21.33	244	269	H
2	* 5.46	46.74	Pk	34.6	-21.3	60.04	-	-	74	-13.96	244	269	H
5	* 5.46	32.2	RMS	34.6	-21.3	45.5	54	-8.5	-	-	244	269	H
6	* 5.455	32.97	RMS	34.6	-21.4	46.17	54	-7.83	-	-	244	269	H
4	5.469	44.95	Pk	34.6	-21.3	58.25	-	-	68.2	-9.95	244	269	H
8	5.469	33.12	RMS	34.6	-21.3	46.42	-	-	-	-	244	269	H
3	5.47	38.69	Pk	34.6	-21.3	51.99	-	-	68.2	-16.21	244	269	H
7	5.47	31.18	RMS	34.6	-21.3	44.48	-	-	-	-	244	269	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

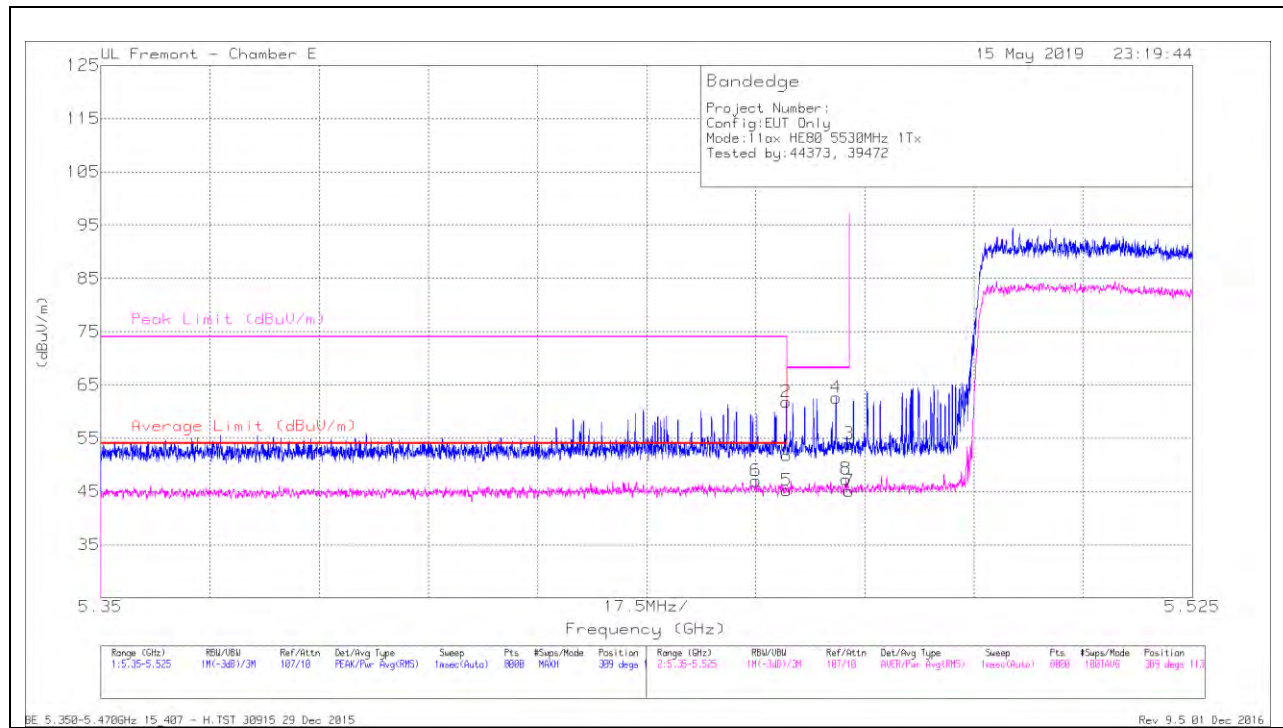


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	40.5	Pk	34.6	-21.3	53.8	-	-	74	-20.2	300	274	V
2	* 5.455	47.65	Pk	34.6	-21.4	60.85	-	-	74	-13.15	300	274	V
5	* 5.46	32.03	RMS	34.6	-21.3	45.33	54	-8.67	-	-	300	274	V
6	* 5.454	33.6	RMS	34.6	-21.4	46.8	54	-7.2	-	-	300	274	V
8	5.466	34.29	RMS	34.5	-21.3	47.49	-	-	-	-	300	274	V
4	5.468	49.49	Pk	34.6	-21.3	62.79	-	-	68.2	-5.41	300	274	V
3	5.47	38.07	Pk	34.6	-21.3	51.37	-	-	68.2	-16.83	300	274	V
7	5.47	32.11	RMS	34.6	-21.3	45.41	-	-	-	-	300	274	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**

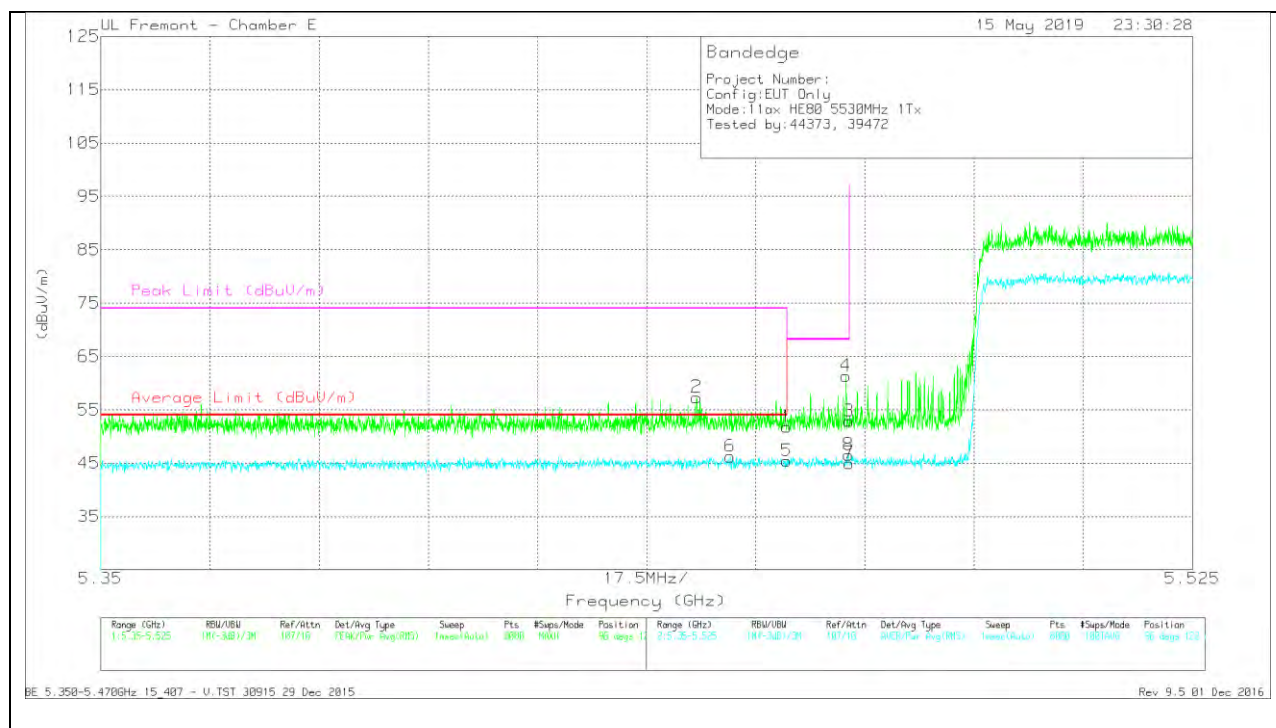
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filt/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	* 5.455	33.79	RMS	34.6	-21.4	46.99	54	-7.01	-	-	309	113	H
1	* 5.46	38.49	Pk	34.6	-21.3	51.79	-	-	74	-22.21	309	113	H
2	* 5.46	48.5	Pk	34.6	-21.3	61.8	-	-	74	-12.2	309	113	H
5	* 5.46	31.87	RMS	34.6	-21.3	45.17	54	-8.83	-	-	309	113	H
4	5.468	49.43	Pk	34.5	-21.3	62.63	-	-	68.2	-5.57	309	113	H
8	5.469	34.01	RMS	34.6	-21.3	47.31	-	-	-	-	309	113	H
3	5.47	40.61	Pk	34.6	-21.3	53.91	-	-	68.2	-14.29	309	113	H
7	5.47	31.77	RMS	34.6	-21.3	45.07	-	-	-	-	309	113	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

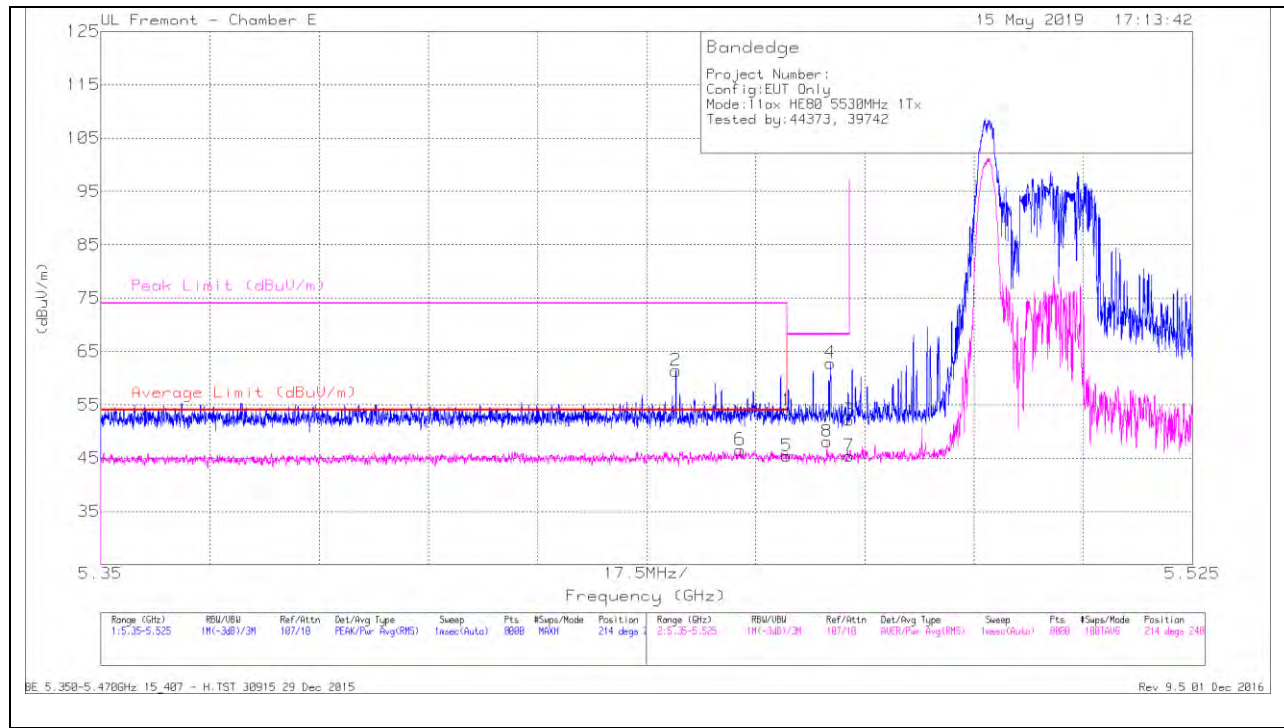


Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filt/P ad (dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.446	44.24	Pk	34.5	-21.4	57.34	-	-	74	-16.66	96	122	V
6	* 5.451	33.14	RMS	34.5	-21.4	46.24	54	-7.76	-	-	96	122	V
1	* 5.46	38.5	Pk	34.6	-21.3	51.8	-	-	74	-22.2	96	122	V
5	* 5.46	32.13	RMS	34.6	-21.3	45.43	54	-8.57	-	-	96	122	V
4	5.469	48.06	Pk	34.6	-21.3	61.36	-	-	68.2	-6.84	96	122	V
3	5.47	39.56	Pk	34.6	-21.3	52.86	-	-	68.2	-15.34	96	122	V
7	5.47	31.7	RMS	34.6	-21.3	45	-	-	-	-	96	122	V
8	5.47	33.26	RMS	34.6	-21.3	46.56	-	-	-	-	96	122	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**

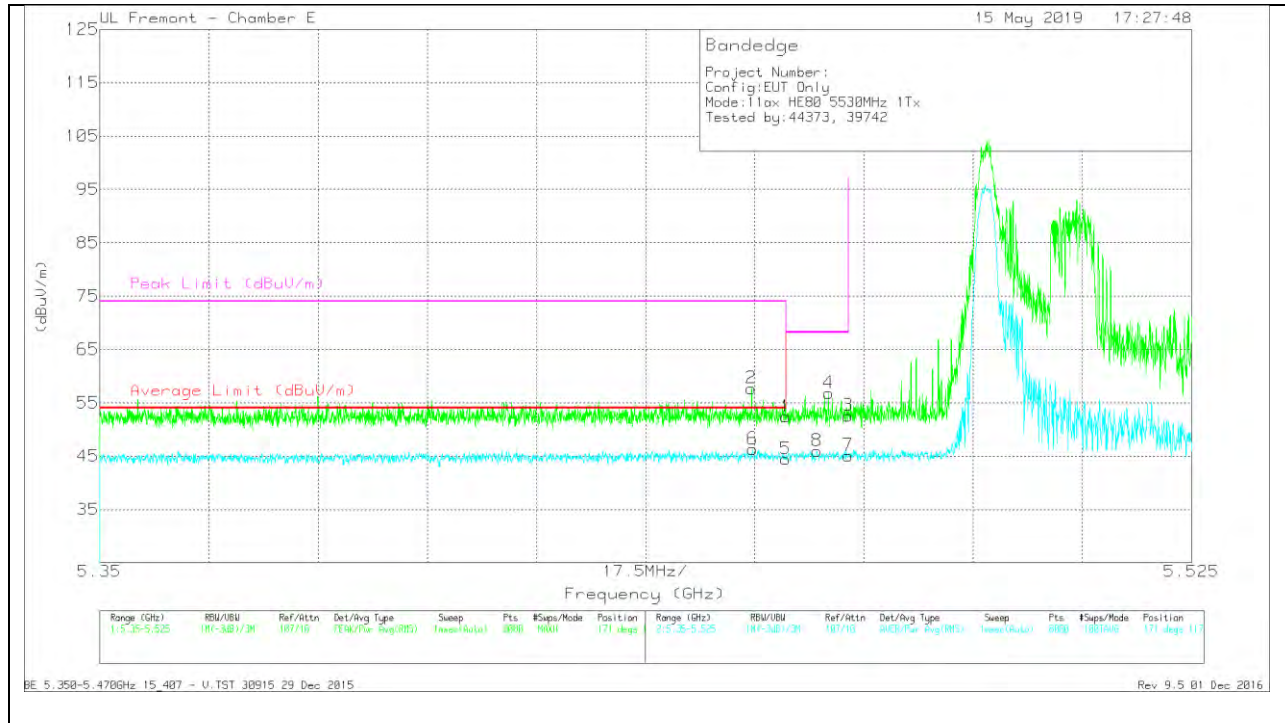
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filt/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.442	48.3	Pk	34.5	-21.4	61.4	-	-	74	-12.6	214	248	H
6	* 5.452	33.48	RMS	34.5	-21.4	46.58	54	-7.42	-	-	214	248	H
1	* 5.46	40.66	Pk	34.6	-21.3	53.96	-	-	74	-20.04	214	248	H
5	* 5.46	32.12	RMS	34.6	-21.3	45.42	54	-8.58	-	-	214	248	H
8	5.466	34.93	RMS	34.5	-21.3	48.13	-	-	-	-	214	248	H
4	5.467	49.64	Pk	34.5	-21.3	62.84	-	-	68.2	-5.36	214	248	H
3	5.47	38.86	Pk	34.6	-21.3	52.16	-	-	68.2	-16.04	214	248	H
7	5.47	32.11	RMS	34.6	-21.3	45.41	-	-	-	-	214	248	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

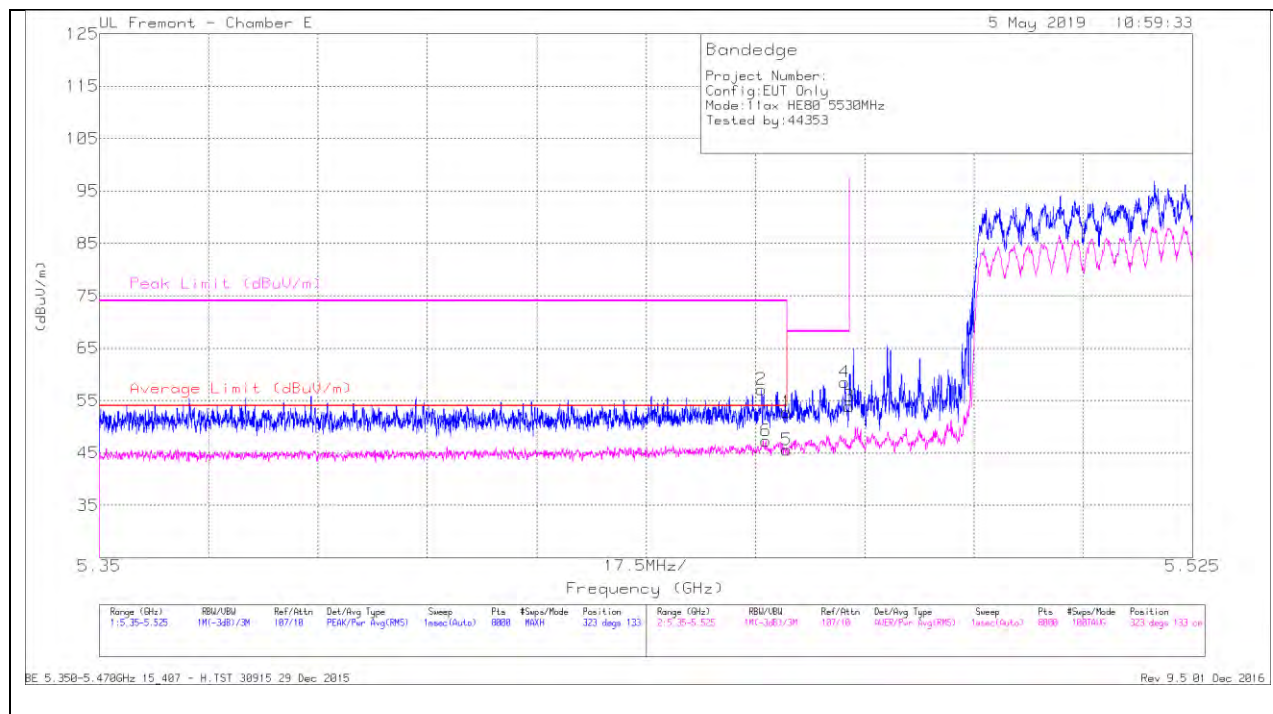


Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filt/P ad (dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.454	44.52	Pk	34.6	-21.4	57.72	-	-	74	-16.28	171	117	V
6	* 5.455	33.12	RMS	34.6	-21.4	46.32	54	-7.68	-	-	171	117	V
1	* 5.46	39.1	Pk	34.6	-21.3	52.4	-	-	74	-21.6	171	117	V
5	* 5.46	31.13	RMS	34.6	-21.3	44.43	54	-9.57	-	-	171	117	V
8	5.465	32.76	RMS	34.5	-21.3	45.96	-	-	-	-	171	117	V
4	5.467	43.62	Pk	34.5	-21.3	56.82	-	-	68.2	-11.38	171	117	V
3	5.47	39.28	Pk	34.6	-21.3	52.58	-	-	68.2	-15.62	171	117	V
7	5.47	31.81	RMS	34.6	-21.3	45.11	-	-	-	-	171	117	V

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

Pk - Peak detector

RMS - RMS detection

2TX Antenna 4 + Antenna 5 OFDMA MODE – 966 Tones, RU Index 67**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

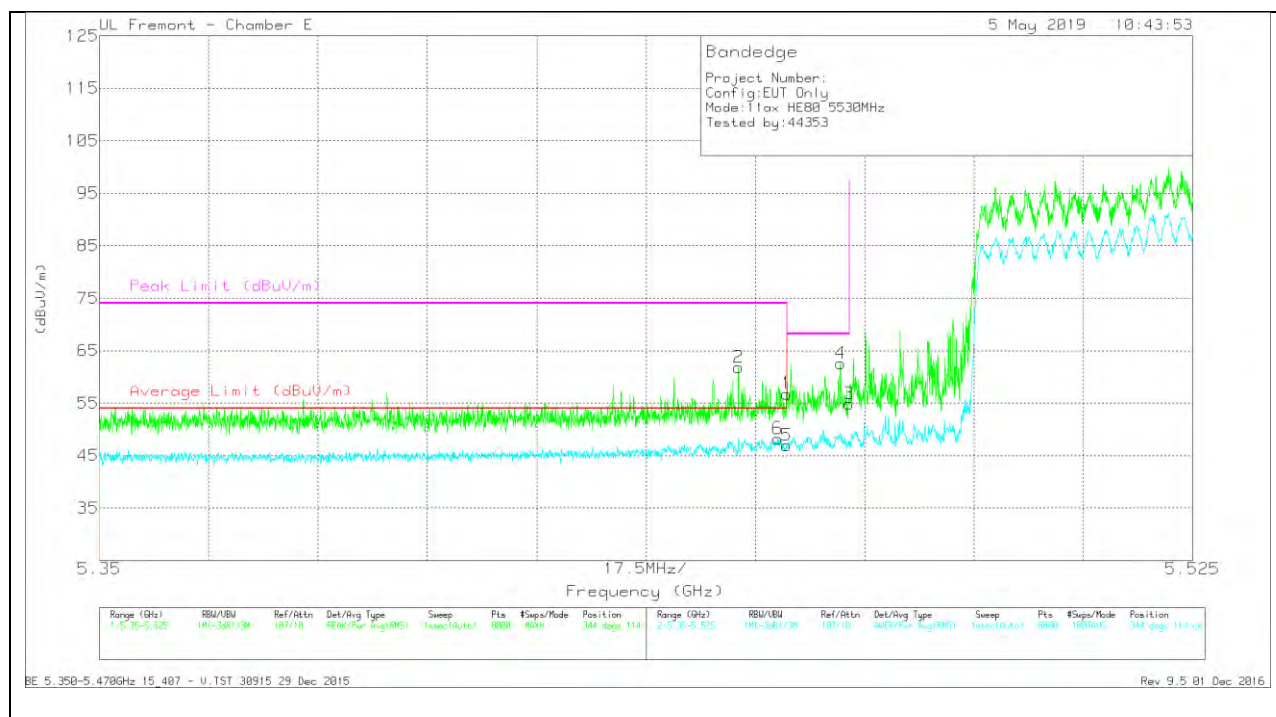
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/FiltriP ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	39.47	Pk	34.6	-21.3	52.77	-	-	74	-21.23	323	133	H
2	* 5.456	43.85	Pk	34.6	-21.3	57.15	-	-	74	-16.85	323	133	H
5	* 5.46	32.22	RMS	34.6	-21.3	45.52	54	-8.48	-	-	323	133	H
6	* 5.457	33.99	RMS	34.6	-21.3	47.29	54	-6.71	-	-	323	133	H
4	5.469	45.17	Pk	34.6	-21.3	58.47	-	-	68.2	-9.73	323	133	H
3	5.47	40.62	Pk	34.6	-21.3	53.92	-	-	68.2	-14.28	323	133	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/P ad (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	43.51	Pk	34.6	-21.3	56.81	-	-	74	-17.19	344	114	V
2	* 5.452	48.7	Pk	34.5	-21.4	61.8	-	-	74	-12.2	344	114	V
5	* 5.46	33.6	RMS	34.6	-21.3	46.9	54	-7.1	-	-	344	114	V
6	* 5.459	34.94	RMS	34.6	-21.3	48.24	54	-5.76	-	-	344	114	V
4	5.469	49.29	Pk	34.6	-21.3	62.59	-	-	68.2	-5.61	344	114	V
3	5.47	41.64	Pk	34.6	-21.3	54.94	-	-	68.2	-13.26	344	114	V

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

Pk - Peak detector

RMS - RMS detection