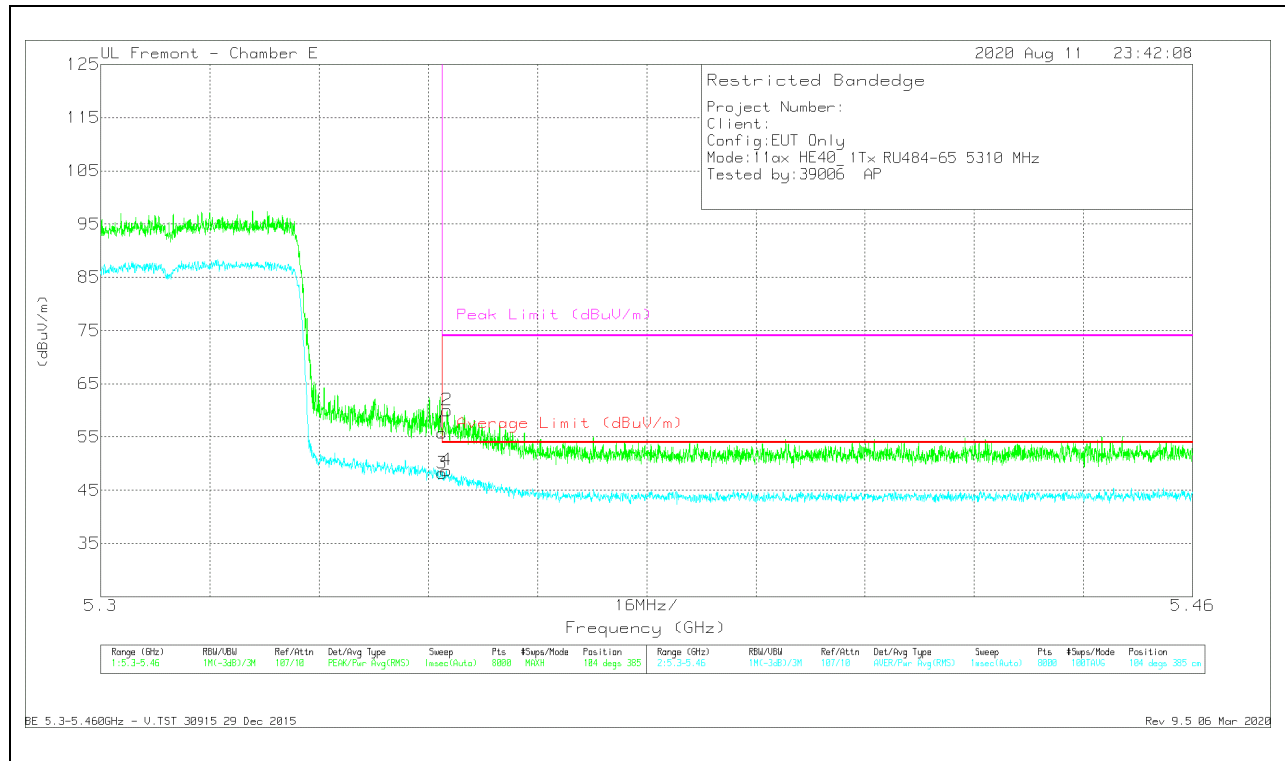


VERTICAL RESULT



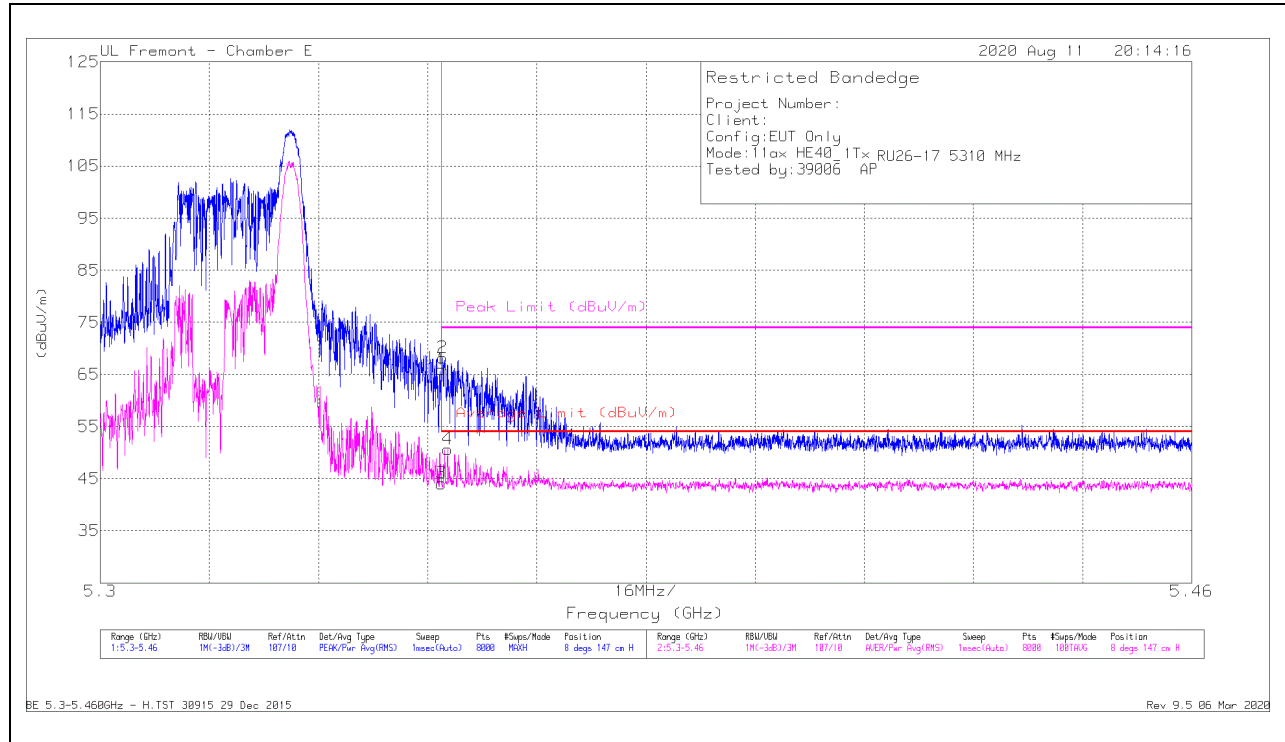
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	43.14	Pk	34.5	-21.8	55.84	-	-	74	-18.16	104	385	V
2	* 5.35073	47.31	Pk	34.5	-21.8	60.01	-	-	74	-13.99	104	385	V
3	* 5.35001	35.48	RMS	34.5	-21.8	48.18	54	-5.82	-	-	104	385	V
4	* 5.35065	36.05	RMS	34.5	-21.8	48.75	54	-5.25	-	-	104	385	V

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

ANTENNA 6 – 26 Tones, RU Index 17

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



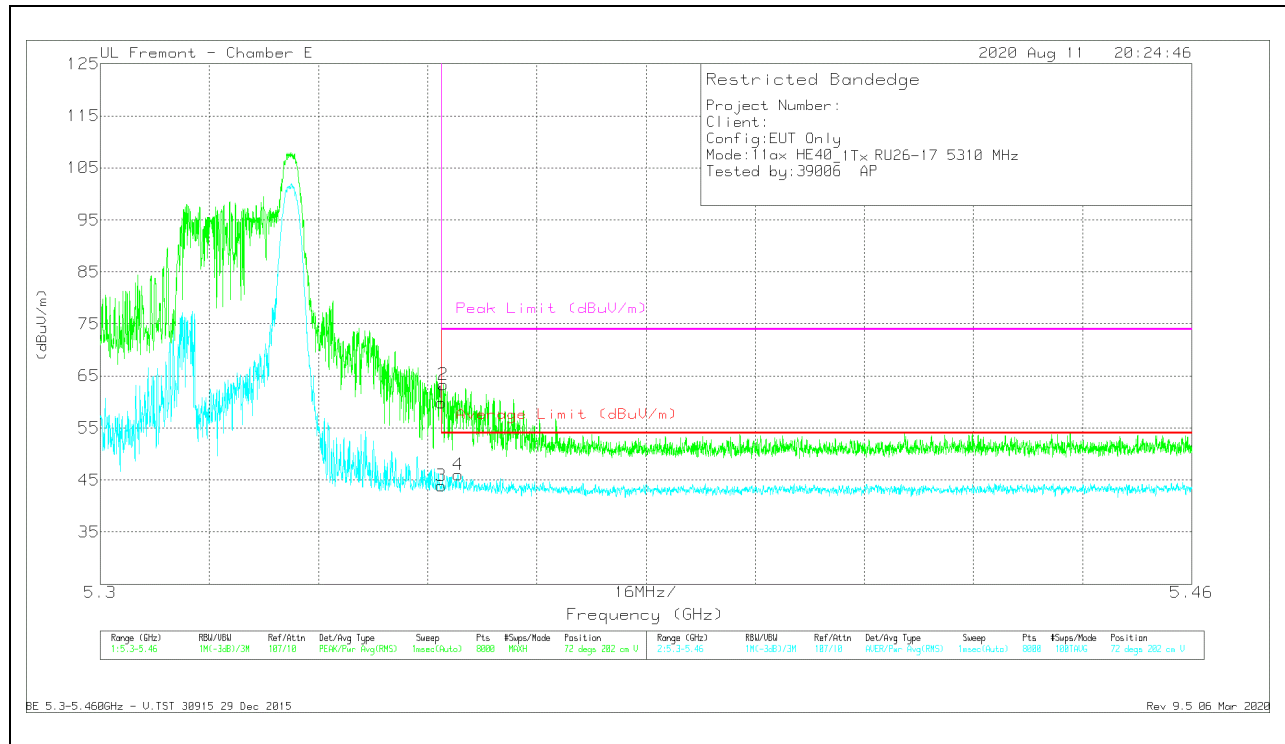
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	53.23	PK	34.5	-21.8	65.93	-	-	74	-8.07	8	147	H
2	* 5.35021	55.47	PK	34.5	-21.8	68.17	-	-	74	-5.83	8	147	H
3	* 5.35001	31.39	RMS	34.5	-21.8	44.09	54	-9.91	-	-	8	147	H
4	* 5.35093	37.99	RMS	34.5	-21.8	50.69	54	-3.31	-	-	8	147	H

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

PK - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	47.13	Pk	34.5	-21.8	59.83	-	-	74	-14.17	72	202	V
3	* 5.35001	31.16	RMS	34.5	-21.8	43.86	-	-10.14	-	-	72	202	V
2	* 5.35031	50.65	Pk	34.5	-21.8	63.35	-	-	74	-10.65	72	202	V
4	* 5.35243	33.27	RMS	34.5	-21.7	46.07	54	-7.93	-	-	72	202	V

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

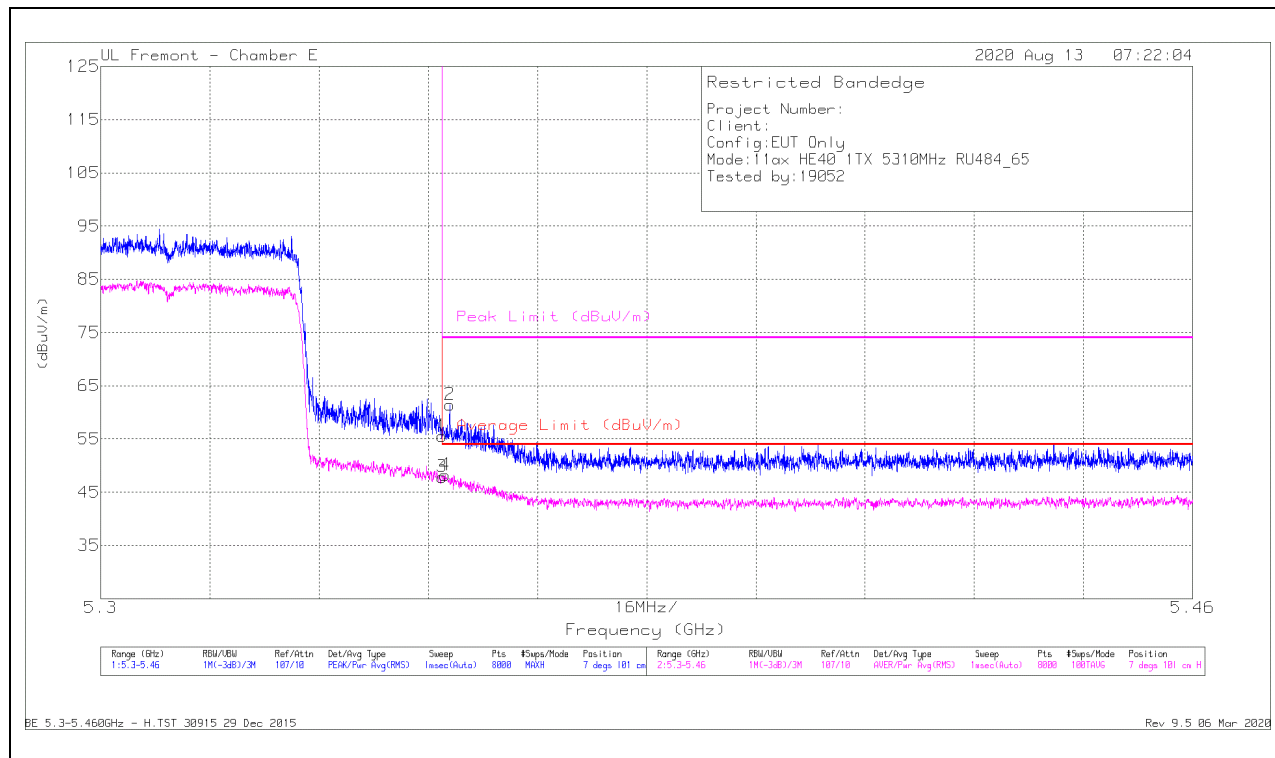
Pk - Peak detector

RMS - RMS detection

ANTENNA 5 – 484 Tones, RU Index 65

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



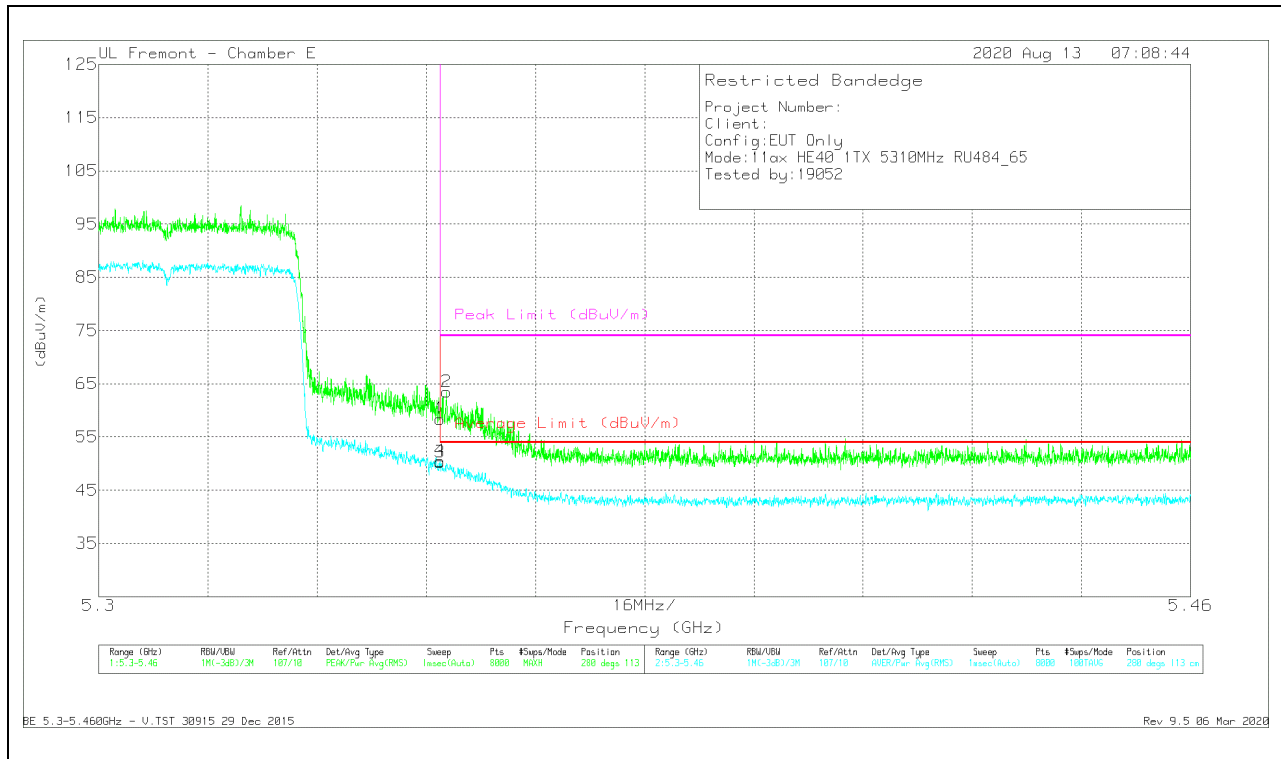
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	42.85	PK	34.5	-21.8	55.55	-	-	74	-18.45	7	101	H
2	* 5.35115	48.74	PK	34.5	-21.8	61.44	-	-	74	-12.56	7	101	H
3	* 5.35001	35.19	RMS	34.5	-21.8	47.89	54	-6.11	-	-	7	101	H
4	* 5.35045	35.51	RMS	34.5	-21.8	48.21	54	-5.79	-	-	7	101	H

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

PK - Peak detector

RMS - RMS detection

VERTICAL RESULT



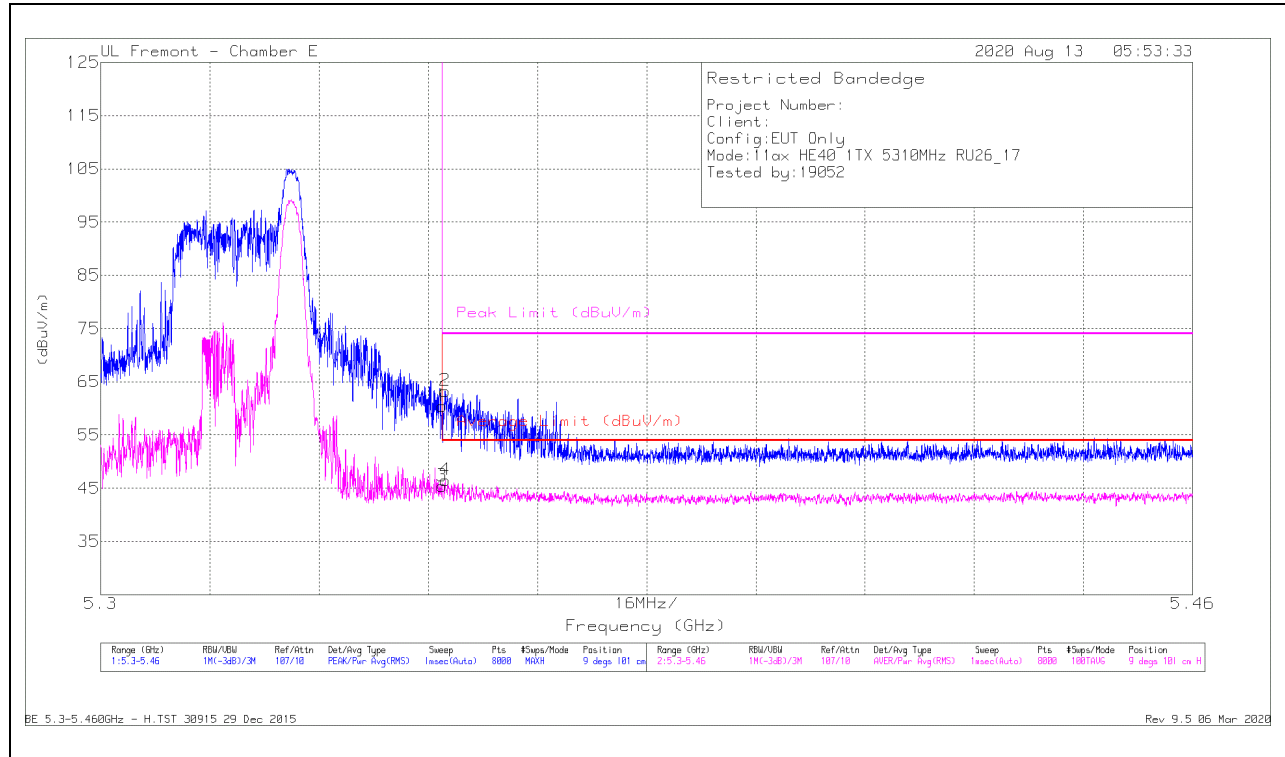
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	45.71	Pk	34.5	-21.8	58.41	-	-	74	-15.59	280	113	V
2	* 5.35097	50.78	Pk	34.5	-21.8	63.48	-	-	74	-10.52	280	113	V
3	* 5.35001	37.56	RMS	34.5	-21.8	50.26	54	-3.74	-	-	280	113	V
4	* 5.35003	37.78	RMS	34.5	-21.8	50.48	54	-3.52	-	-	280	113	V

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

ANTENNA 5 – 26 Tones, RU Index 17

BANDEDGE (HIGH CHANNEL)

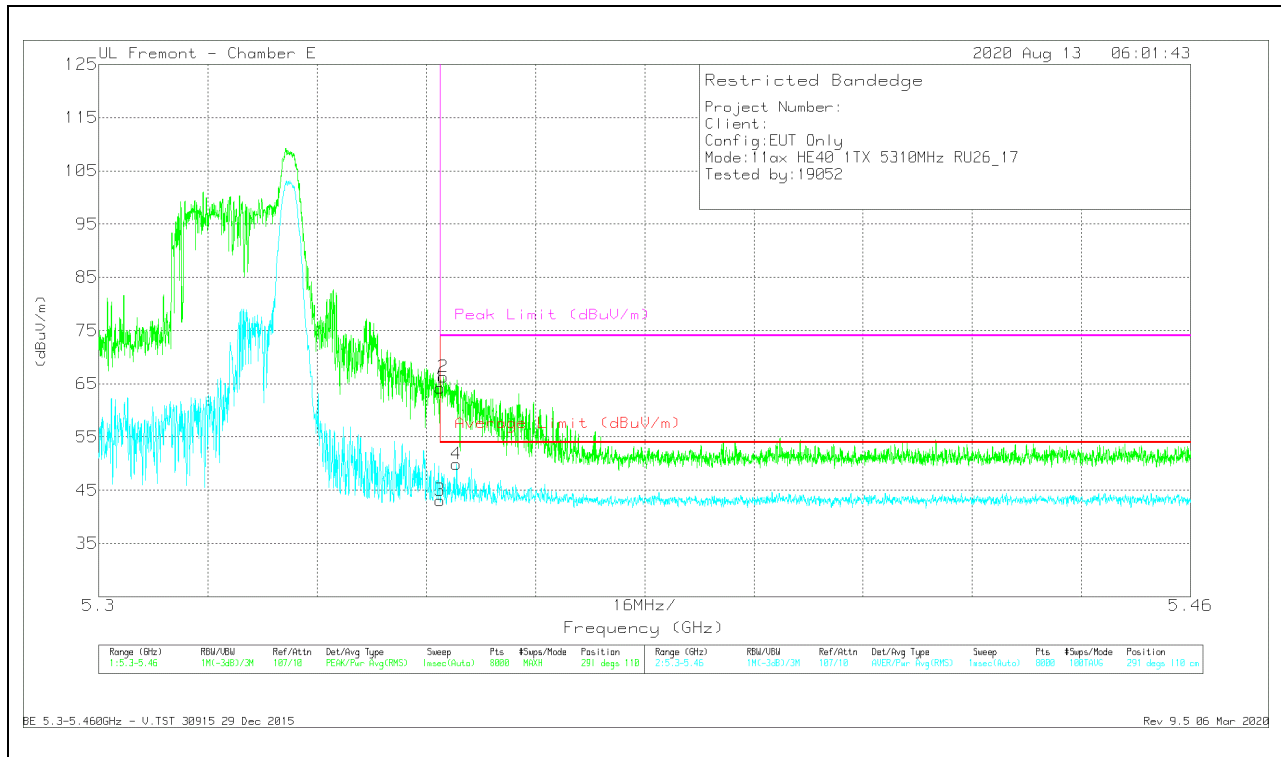
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBUV)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBUV/m)	Average Limit (dBUV/m)	Margin (dB)	Peak Limit (dBUV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	47.74	Pk	34.5	-21.8	60.44	-	-	74	-13.56	9	101	H
2	* 5.35045	50.6	Pk	34.5	-21.8	63.3	-	-	74	-10.7	9	101	H
3	* 5.35001	32.73	RMS	34.5	-21.8	45.43	54	-8.57	-	-	9	101	H
4	* 5.35047	33.85	RMS	34.5	-21.8	46.55	54	-7.45	-	-	9	101	H

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

VERTICAL RESULT



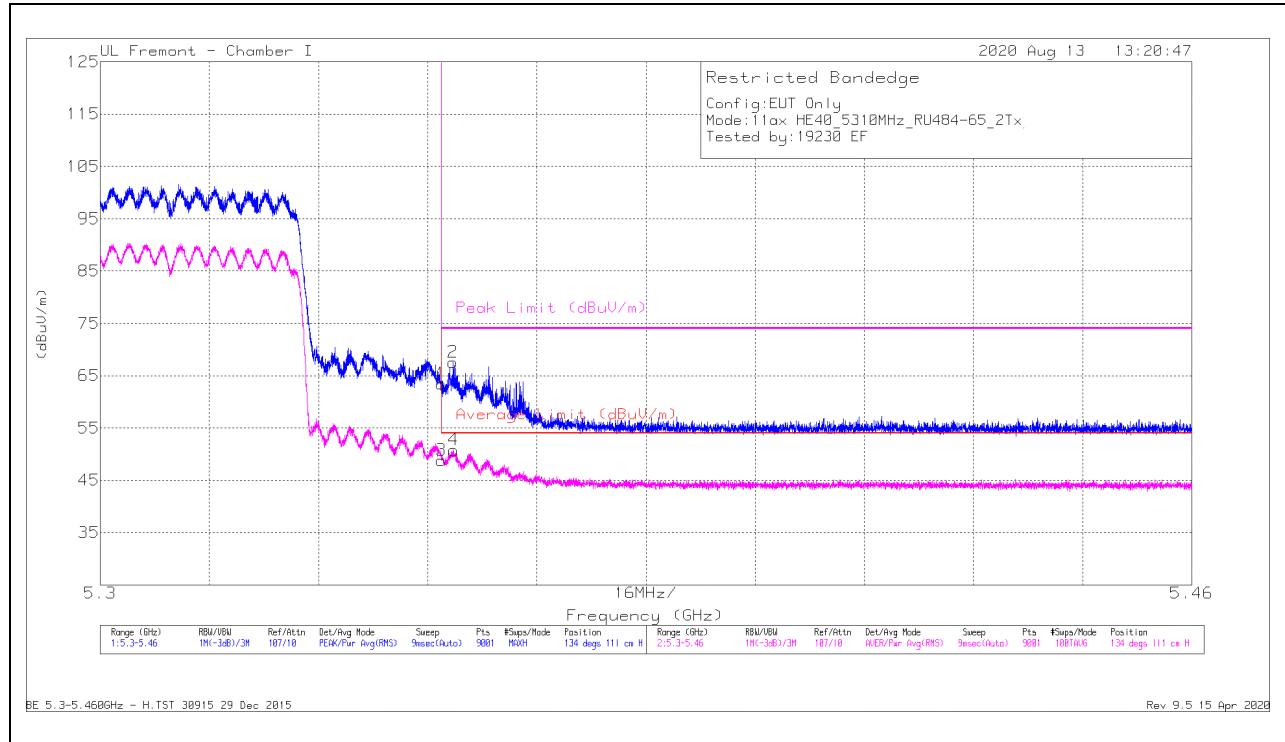
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	51.49	Pk	34.5	-21.8	64.19	-	-	74	-9.81	291	110	V
2	* 5.35053	53.59	Pk	34.5	-21.8	66.29	-	-	74	-7.71	291	110	V
3	* 5.35001	30.38	RMS	34.5	-21.8	43.08	54	-10.92	-	-	291	110	V
4	* 5.35241	37.1	RMS	34.5	-21.7	49.9	54	-4.1	-	-	291	110	V

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

2TX ANTENNA 6 + ANTENNA 5 OFDMA MODE – 484 Tones, RU Index 65

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



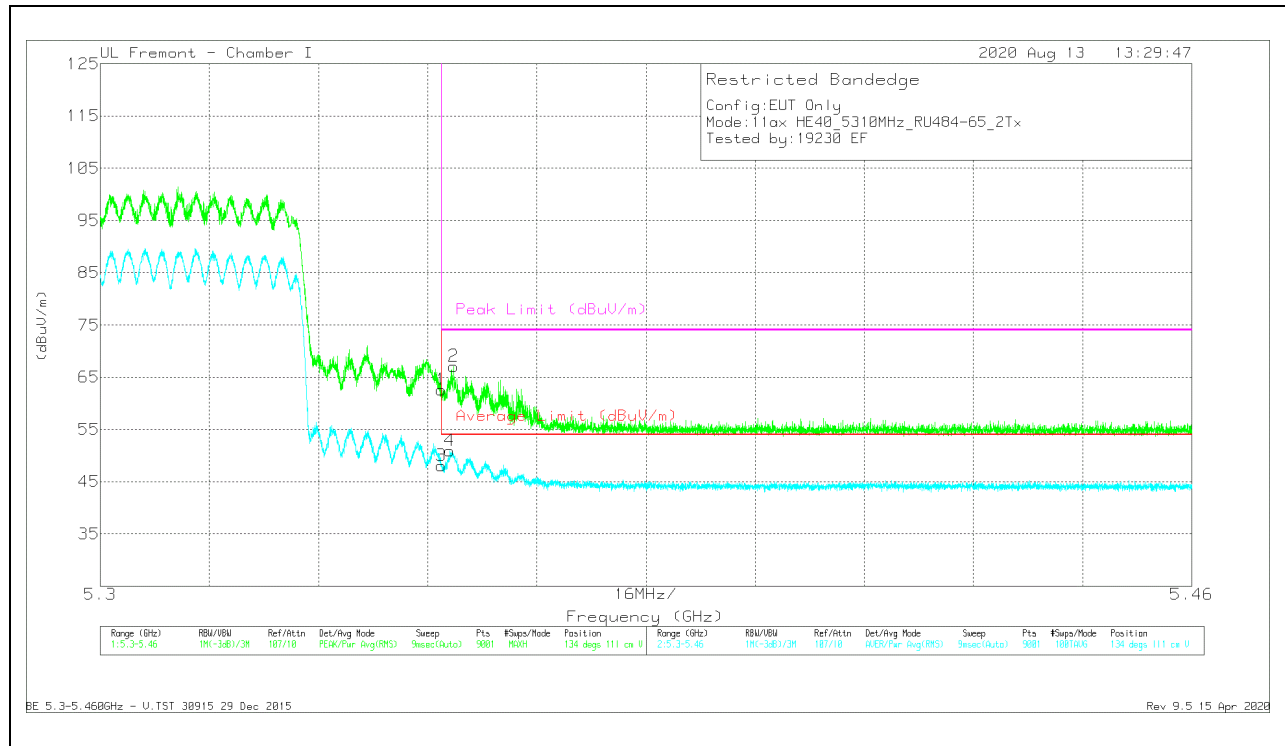
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cb/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	42.74	PK	34.7	-14	0	63.44	-	-	74	-10.56	134	111	H
2	* 5.35173	46.83	PK	34.7	-14	0	67.53	-	-	74	-6.47	134	111	H
3	* 5.35001	28.11	RMS	34.7	-14	0	48.81	54	-5.19	-	-	134	111	H
4	* 5.35181	30.03	RMS	34.7	-14	0	50.73	54	-3.27	-	-	134	111	H

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

PK - Peak detector

RMS - RMS detection

VERTICAL RESULT

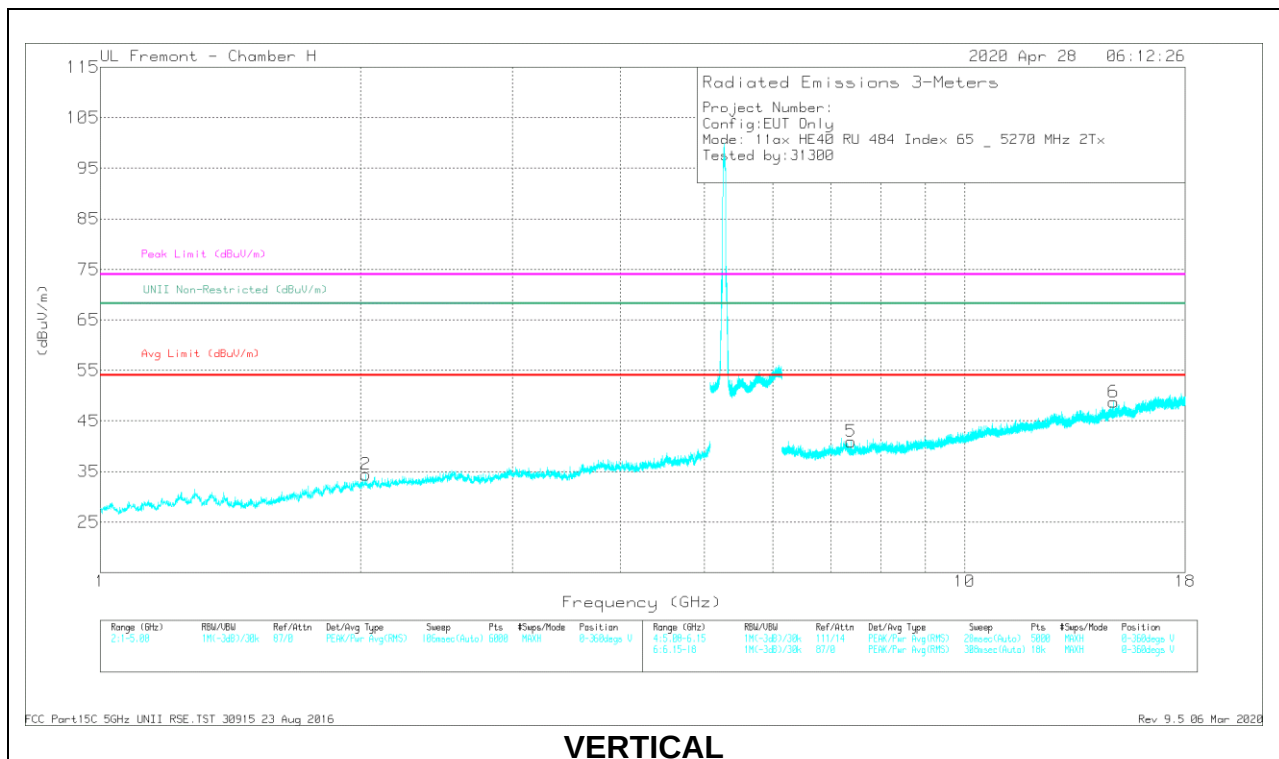
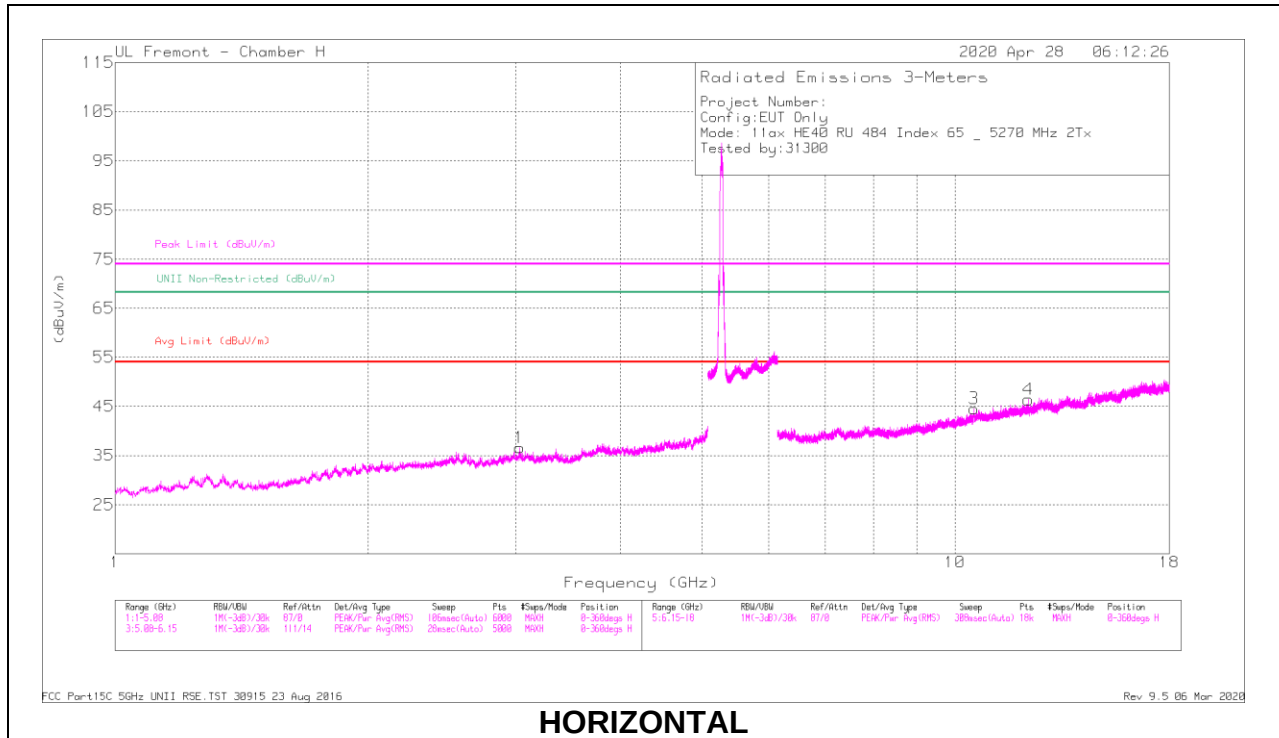


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	41.89	Pk	34.7	-14	0	62.59	-	-	74	-11.41	134	111	V
2	* 5.35182	46.41	Pk	34.7	-14	0	67.11	-	-	74	-6.89	134	111	V
3	* 5.35001	27.32	RMS	34.7	-14	0	48.02	54	-5.98	-	-	134	111	V
4	* 5.35127	30.19	RMS	34.7	-14	0	50.89	54	-3.11	-	-	134	111	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

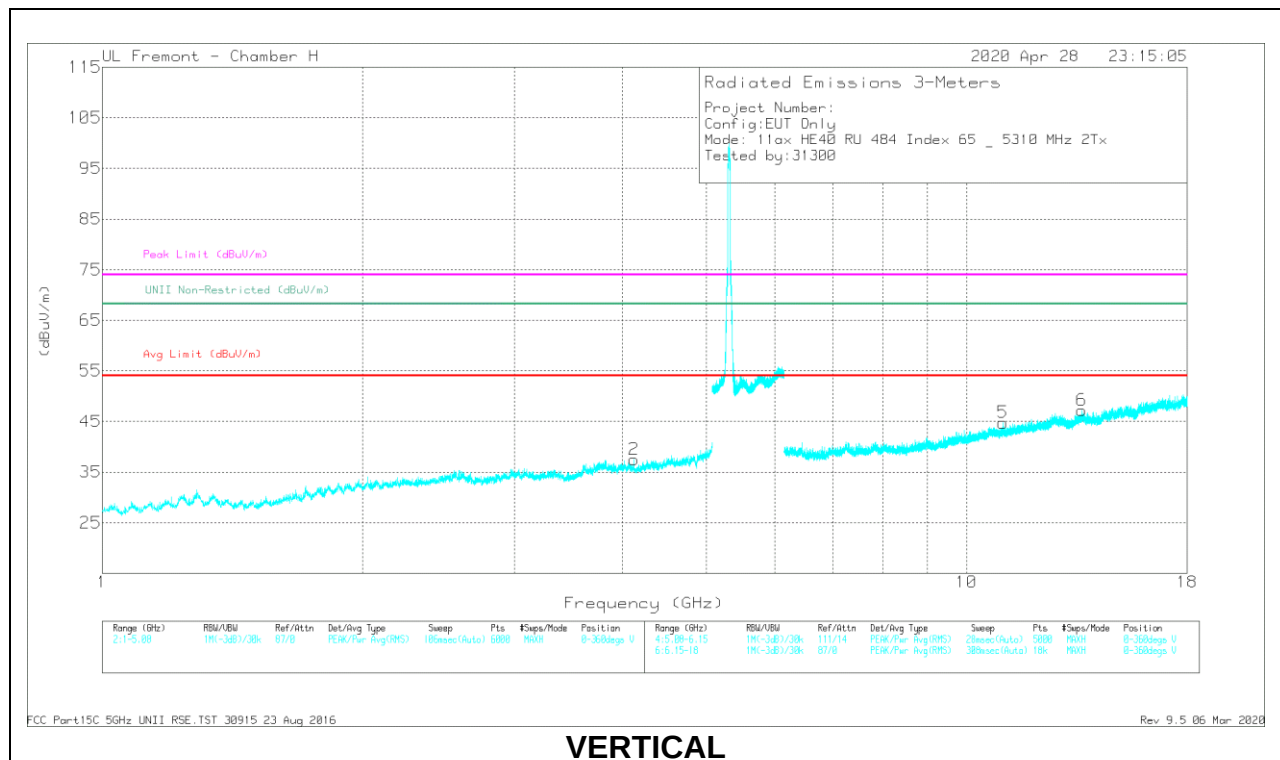
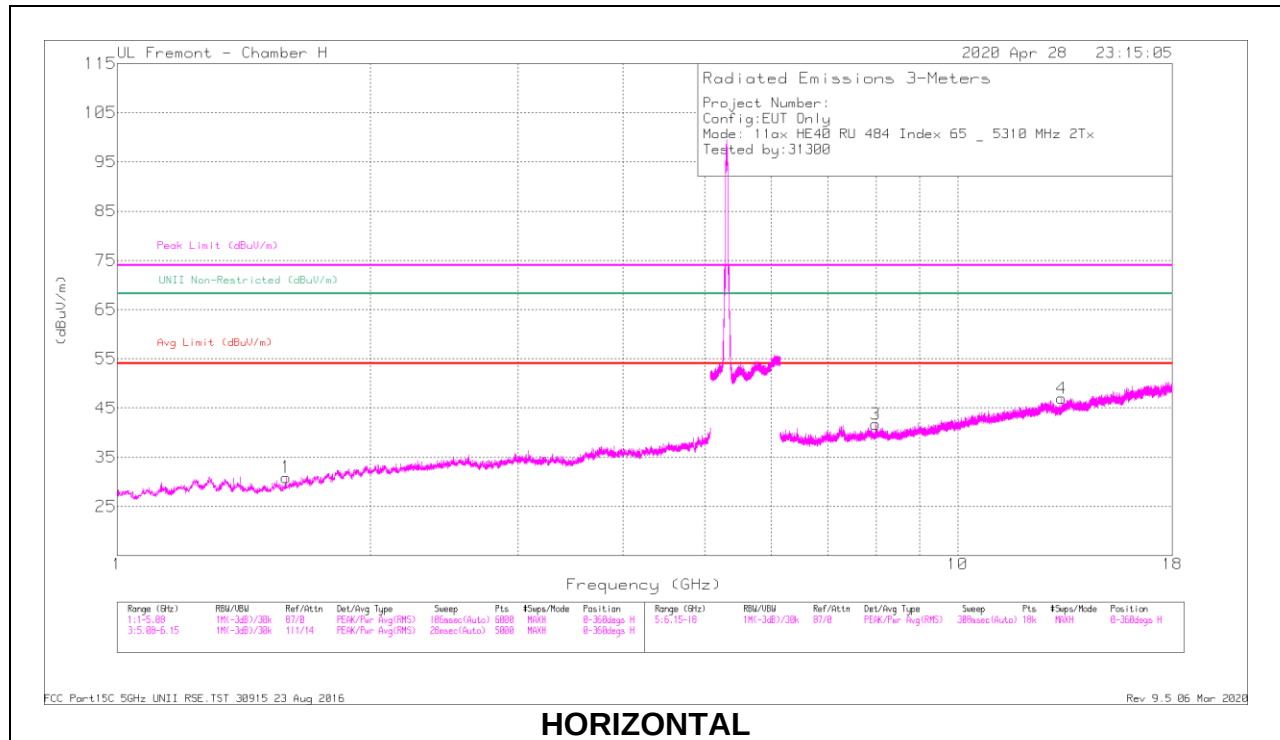
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 12.2287	36.55	PK-U	38.9	-23.6	51.85	-	-	74	-22.15	-	-	46	200	H
	* 12.2265	25.71	ADR	38.9	-23.6	41.01	54	-12.99	-	-	-	-	46	200	H
5	* 7.3885	40.04	PK-U	36.1	-28.6	47.54	-	-	74	-26.46	-	-	88	200	V
	* 7.39021	28.4	ADR	36.1	-28.6	35.9	54	-18.1	-	-	-	-	88	200	V
2	2.03044	44.06	PK-U	31.6	-34.3	41.36	-	-	-	-	68.2	-26.84	0	101	V
	3.0295	42.37	PK-U	32.9	-32.3	42.97	-	-	-	-	68.2	-25.23	0	101	H
3	10.53751	37.51	PK-U	37.5	-24.5	50.51	-	-	-	-	68.2	-17.69	30	101	H
6	14.87558	36.81	PK-U	40.4	-23.3	53.91	-	-	-	-	68.2	-14.29	40	200	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)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.58611	43.32	PK-U	28	-34.3	37.02	-	-	74	-36.98	-	-	140	101	H
	* 1.58593	31.45	ADR	28	-34.3	25.15	54	-28.85	-	-	-	-	140	101	H
2	* 4.12384	42.75	PK-U	33.5	-32.2	44.05	-	-	74	-29.95	-	-	276	101	V
	* 4.12251	31.12	ADR	33.5	-32.2	32.42	54	-21.58	-	-	-	-	276	101	V
4	* 13.294	38.35	PK-U	39.4	-24.2	53.55	-	-	74	-20.45	-	-	175	200	H
	* 13.2942	25.71	ADR	39.4	-24.2	40.91	54	-13.09	-	-	-	-	175	200	H
5	* 11.0133	36.85	PK-U	37.6	-23.8	50.65	-	-	74	-23.35	-	-	98	196	V
	* 11.0137	25.2	ADR	37.6	-23.8	39	54	-15	-	-	-	-	98	196	V
3	7.98571	38.6	PK-U	36.2	-27.1	47.7	-	-	-	-	68.2	-20.5	358	101	H
6	13.60272	37.84	PK-U	39.8	-23	54.64	-	-	-	-	68.2	-13.56	324	101	V

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

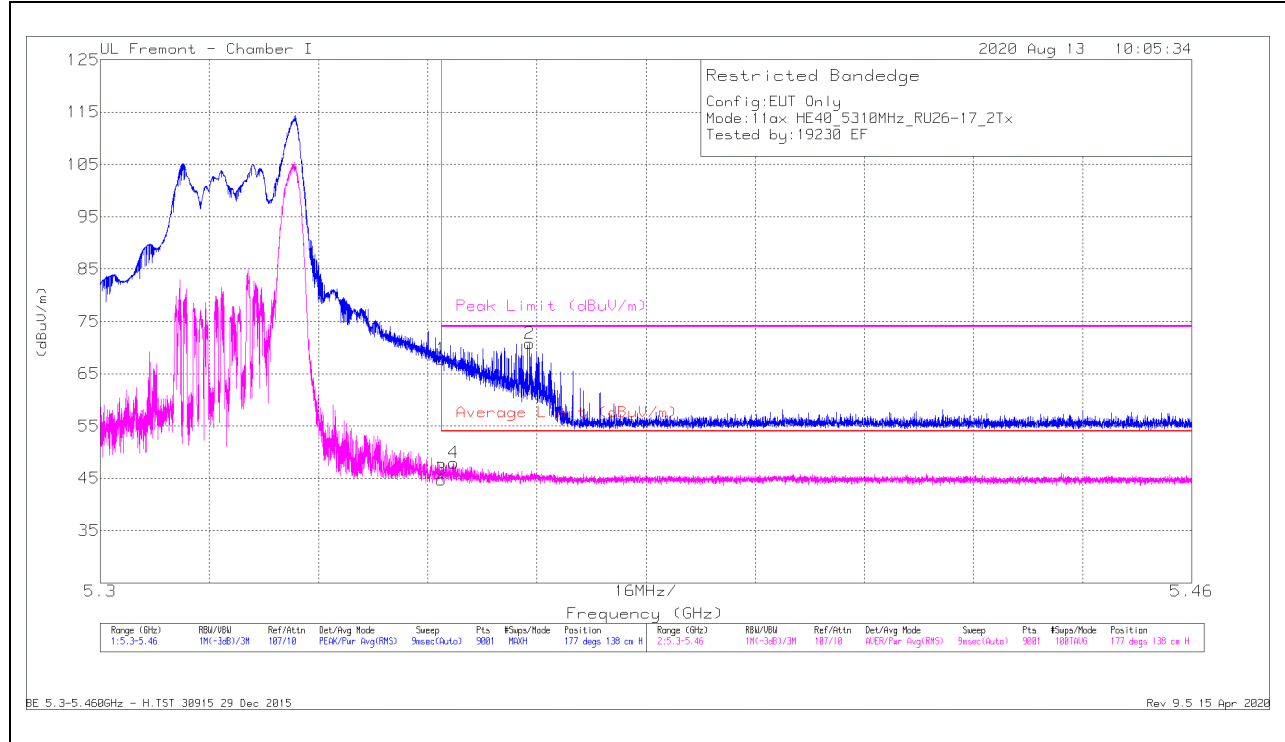
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

2TX ANTENNA 6 + ANTENNA 5 OFDMA MODE – 26 Tones, RU Index 17

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



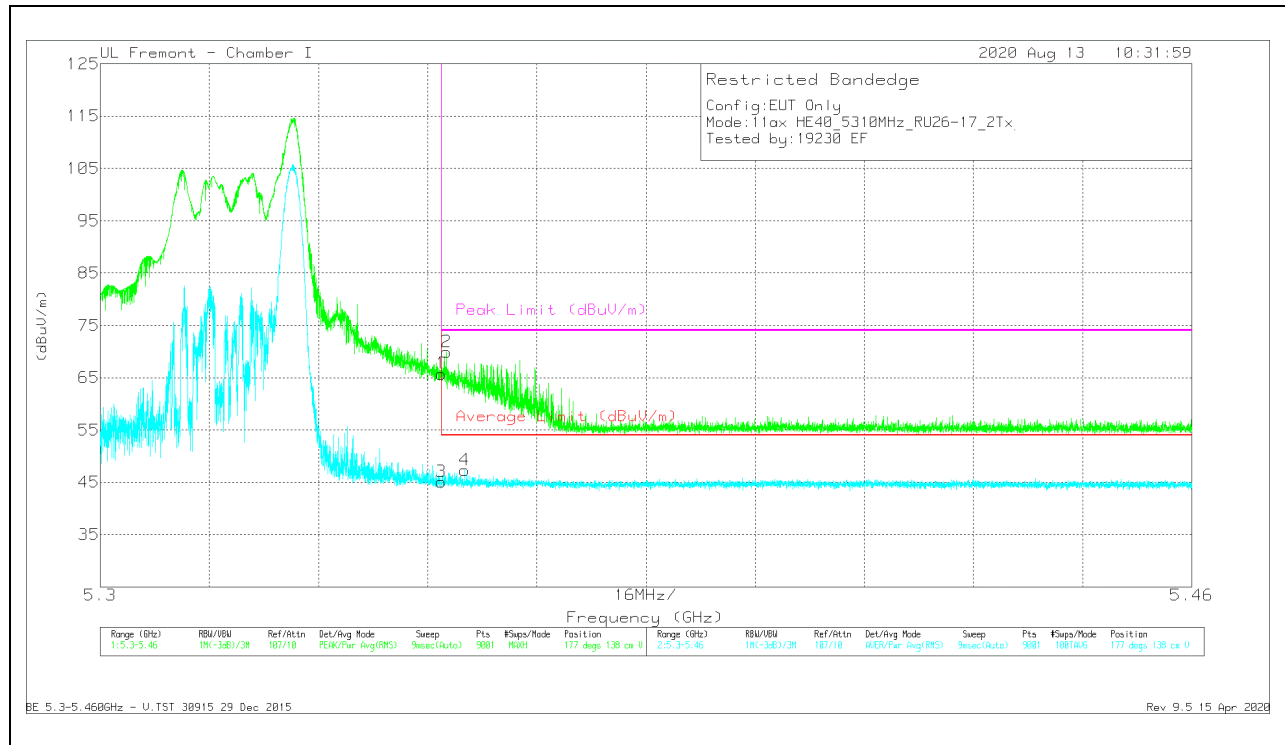
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cb/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	47.06	PK	34.7	-14	0	67.76	-	-	74	-6.24	177	138	H
2	* 5.36292	50.01	PK	34.7	-13.9	0	70.81	-	-	74	-3.19	177	138	H
3	* 5.35001	24.07	RMS	34.7	-14	0	44.77	54	-9.23	-	-	177	138	H
4	* 5.35184	27.26	RMS	34.7	-14	0	47.96	54	-6.04	-	-	177	138	H

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

PK - Peak detector

RMS - RMS detection

VERTICAL RESULT

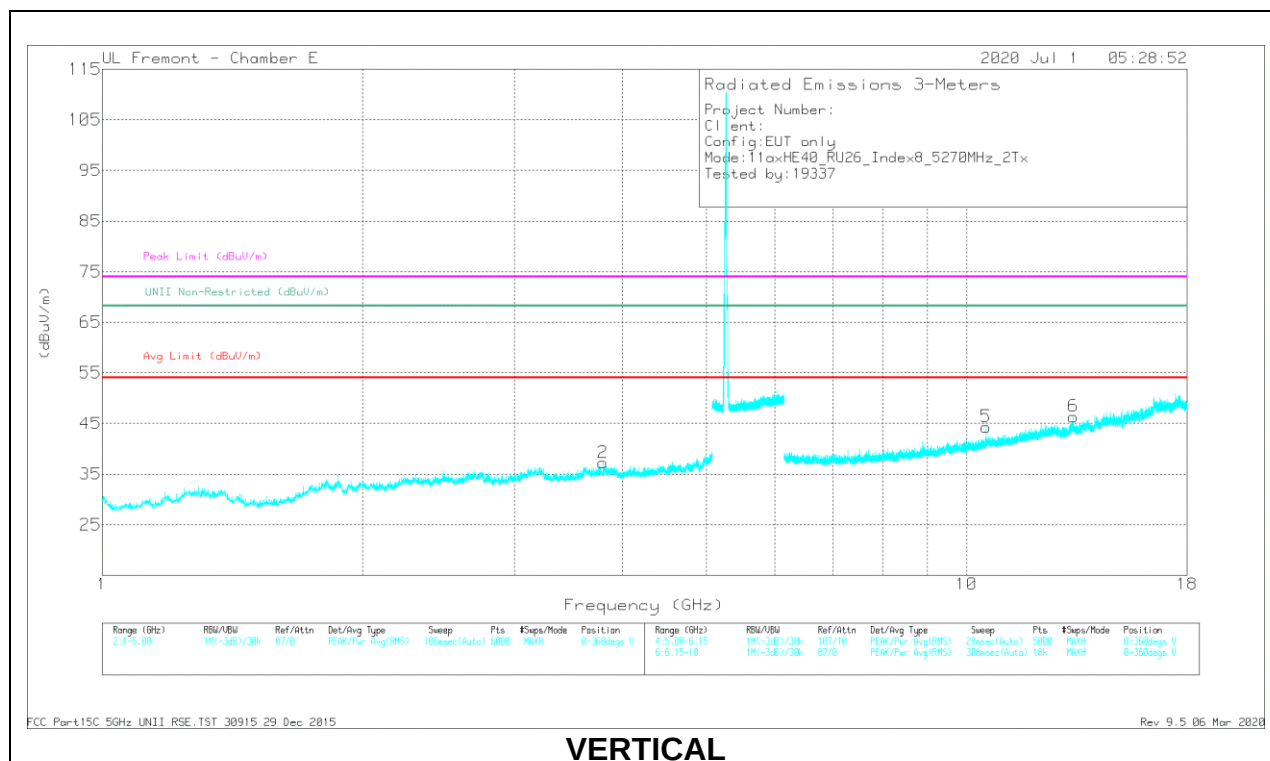
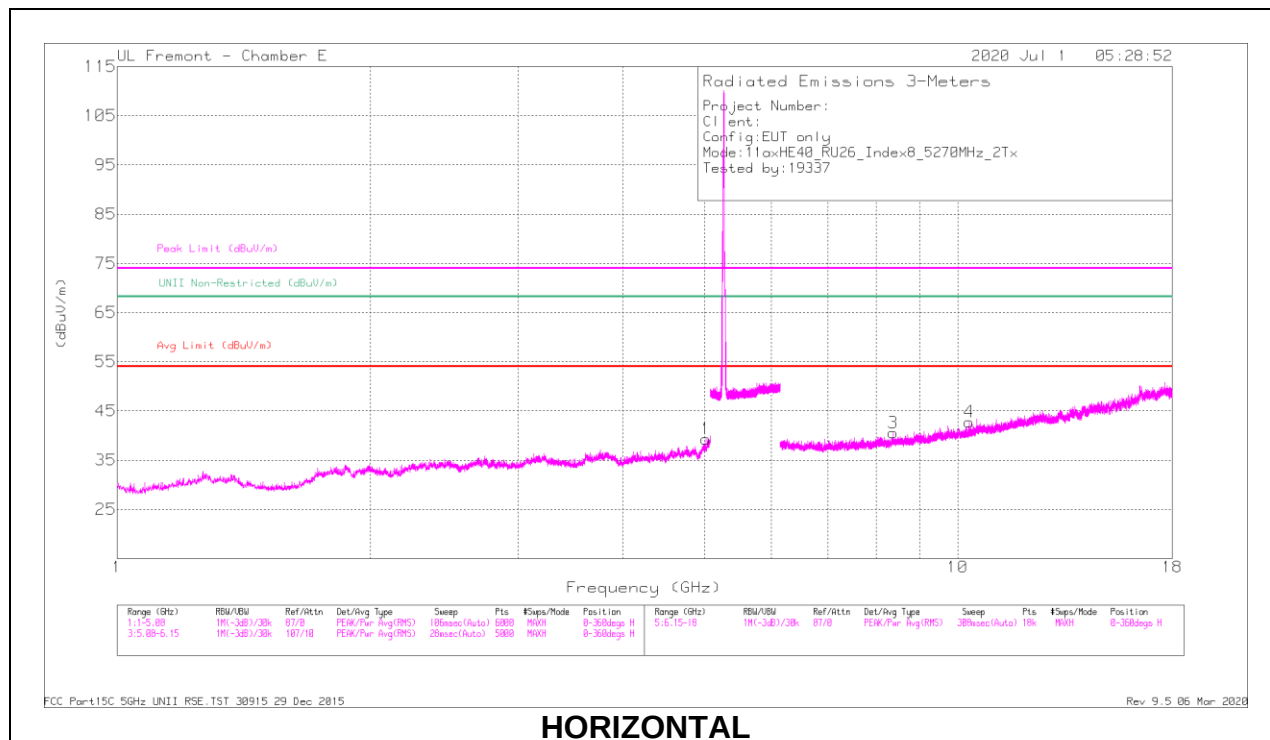


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	45.05	Pk	34.7	-14	0	65.75	-	-	74	-8.25	177	138	V
2	* 5.35074	49.24	Pk	34.7	-14	0	69.94	-	-	74	-4.06	177	138	V
3	* 5.35001	24.41	RMS	34.7	-14	0	45.11	54	-8.89	-	-	177	138	V
4	* 5.35342	26.59	RMS	34.7	-14	0	47.29	54	-6.71	-	-	177	138	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

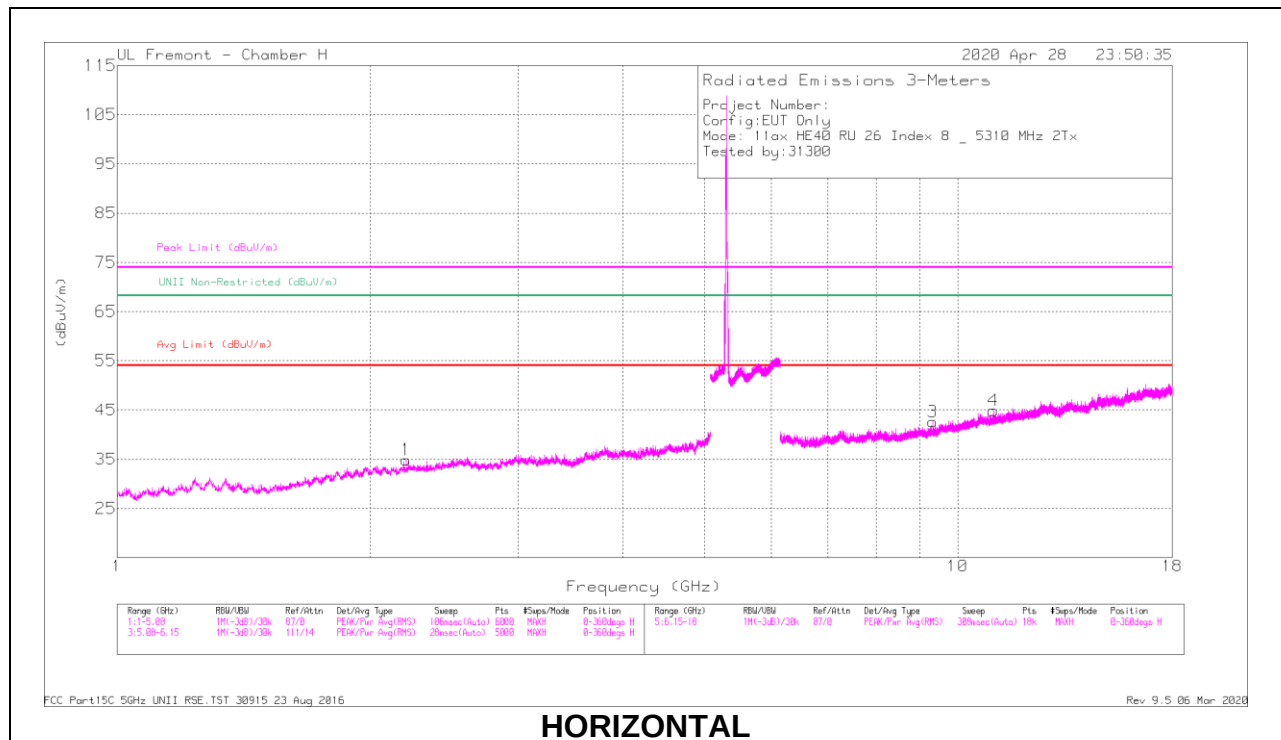
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.01936	41.25	PK-U	34.1	-30.3	45.05	-	-	74	-28.95	-	-	0	113	H
	* 5.02001	29.48	ADR	34.1	-30.3	33.28	54	-20.72	-	-	-	-	0	113	H
2	* 3.79288	42.73	PK-U	33.6	-32.8	43.53	-	-	74	-30.47	-	-	114	229	V
	* 3.79357	30.72	ADR	33.6	-32.7	31.62	54	-22.38	-	-	-	-	114	229	V
3	* 8.38117	38.12	PK-U	35.8	-27.3	46.62	-	-	74	-27.38	-	-	62	337	H
	* 8.38272	26.46	ADR	35.8	-27.3	34.96	54	-19.04	-	-	-	-	62	337	H
6	* 13.30124	35.37	PK-U	39.3	-22.5	52.17	-	-	74	-21.83	-	-	173	218	V
	* 13.30226	23.59	ADR	39.3	-22.6	40.29	54	-13.71	-	-	-	-	173	218	V
4	10.32399	37.36	PK-U	37.3	-25.8	48.86	-	-	-	-	68.2	-19.34	296	353	H
5	10.53709	42.1	PK-U	37.6	-26.1	53.6	-	-	-	-	68.2	-14.6	68	102	V

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

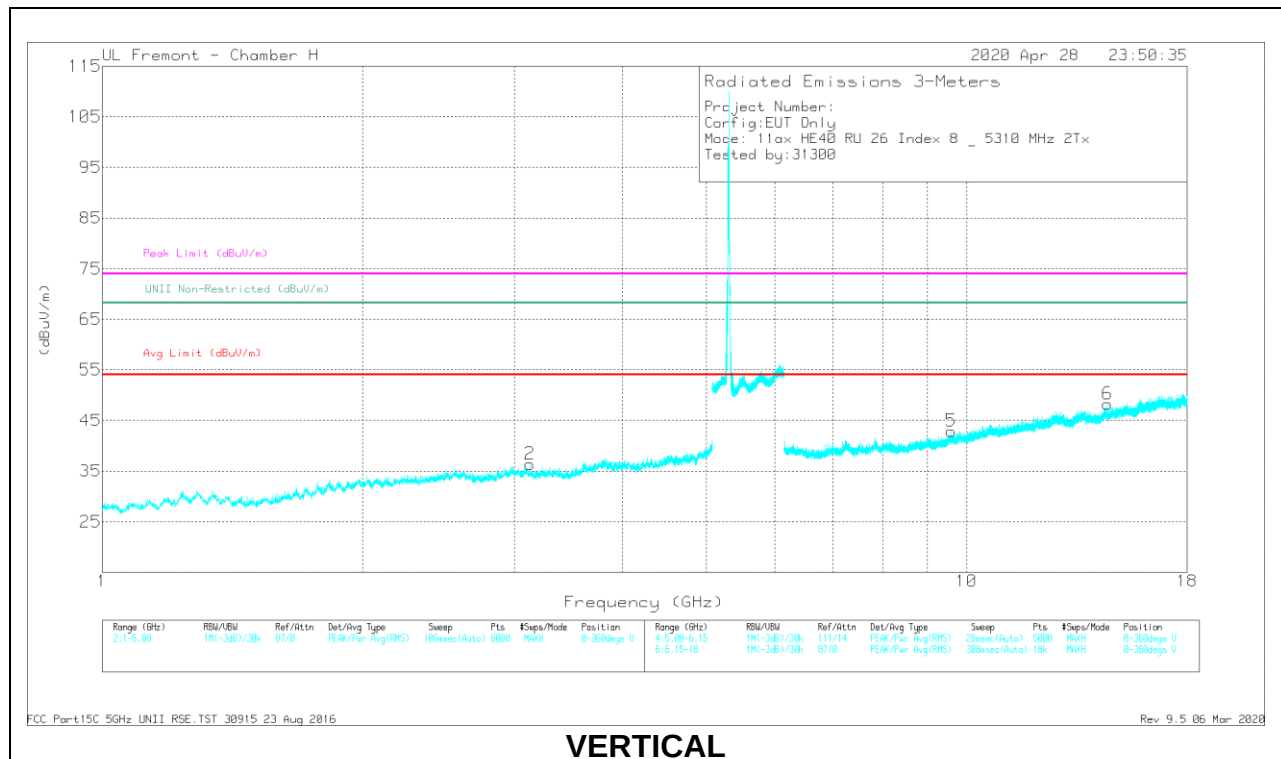
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.20422	42.43	PK-U	31.7	-33.5	40.63	-	-	74	-33.37	-	-	4	200	H
	* 2.20414	30.57	ADR	31.7	-33.5	28.77	54	-25.23	-	-	-	-	4	200	H
3	* 9.3388	37.34	PK-U	36.5	-25.6	48.24	-	-	74	-25.76	-	-	200	101	H
	* 9.33814	25.81	ADR	36.5	-25.6	36.71	54	-17.29	-	-	-	-	200	101	H
4	* 11.0306	38.45	PK-U	37.7	-23.7	52.45	-	-	74	-21.55	-	-	58	199	H
	* 11.0301	25.18	ADR	37.7	-23.7	39.18	54	-14.82	-	-	-	-	58	199	H
2	3.12375	43.08	PK-U	33	-33.3	42.78	-	-	-	-	68.2	-25.42	22	200	V
5	9.59744	37.42	PK-U	36.8	-25.2	49.02	-	-	-	-	68.2	-19.18	283	199	V
6	14.56648	37.78	PK-U	40	-23.6	54.18	-	-	-	-	68.2	-14.02	126	199	V

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

PK-U - U-NII: Maximum Peak

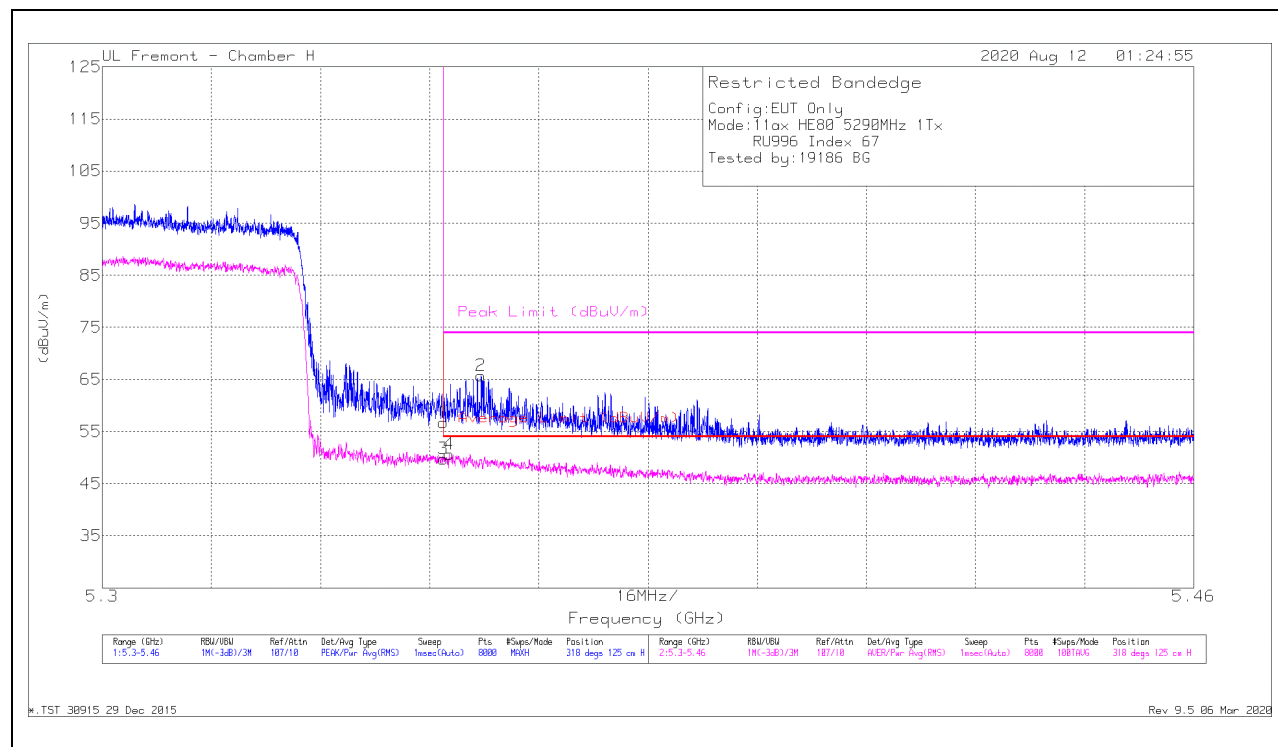
ADR - U-NII AD primary method, RMS average

1.1.12. TX ABOVE 1 GHz 802.11ax HE80 MODE IN THE 5.3 GHz BAND

ANTENNA 6 – 996 Tones, RU Index 67

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



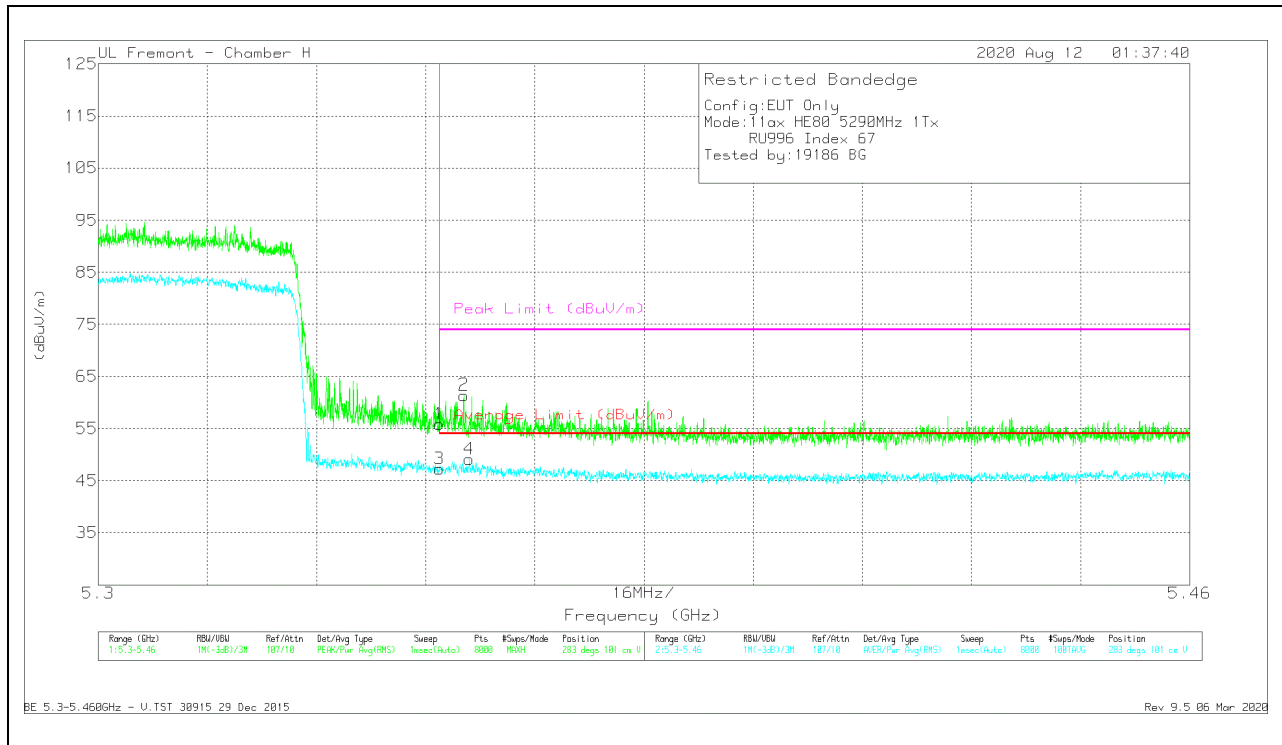
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Ampl/CbI/Filt/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	42.75	Pk	34.9	-20.9	56.75	-	-	74	-17.25	318	125	H
2	* 5.35555	51.71	Pk	34.9	-20.9	65.71	-	-	74	-8.29	318	125	H
3	* 5.35001	35.81	RMS	34.9	-20.9	49.81	54	-4.19	-	-	318	125	H
4	* 5.35085	36.68	RMS	34.9	-20.9	50.68	54	-3.32	-	-	318	125	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 T863 (dB/m)	Ampl/Cbl/Filt/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	* 5.35001	41.83	Pk	34.9	-20.9	55.83	-	-	74	-18.17	283	101	V
2	* 5.35359	47.51	Pk	34.9	-21	61.41	-	-	74	-12.59	283	101	V
3	* 5.35001	33.26	RMS	34.9	-20.9	47.26	54	-6.74	-	-	283	101	V
4	* 5.35439	35.22	RMS	34.9	-21	49.12	54	-4.88	-	-	283	101	V

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

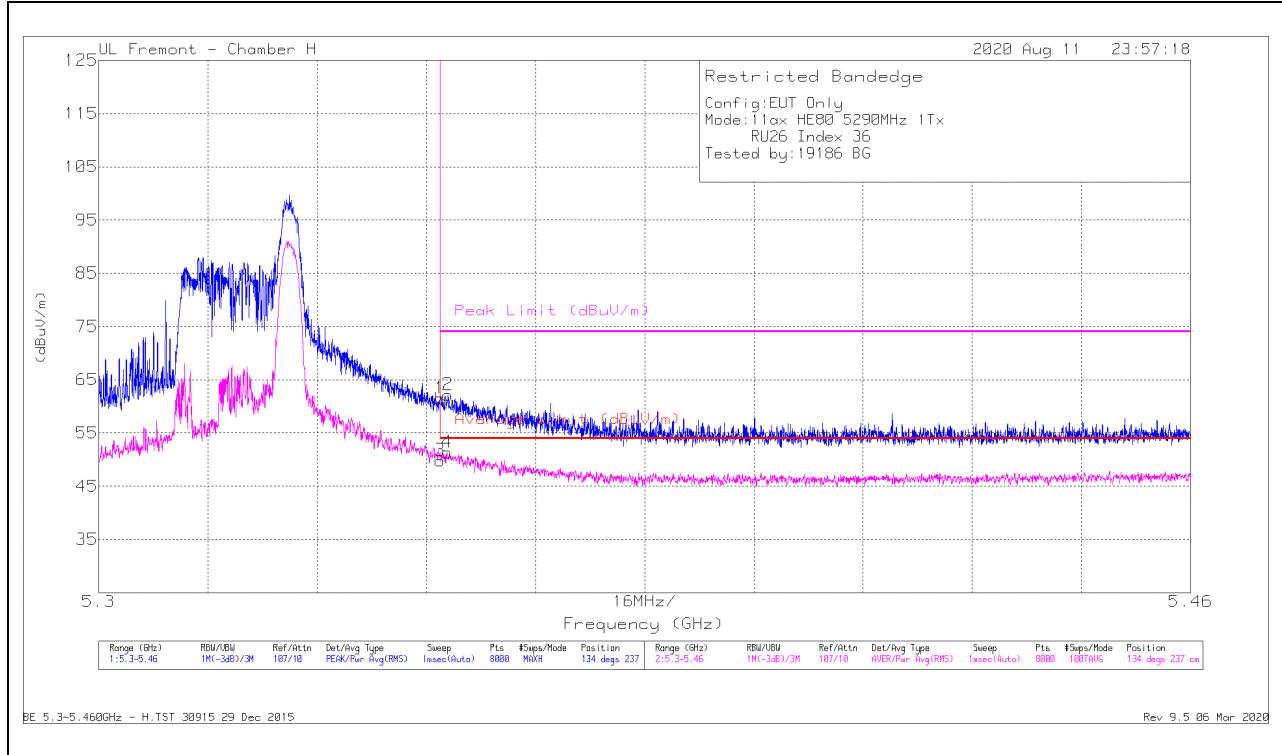
Pk - Peak detector

RMS - RMS detection

ANTENNA 6 – 26 Tones, RU Index 36

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



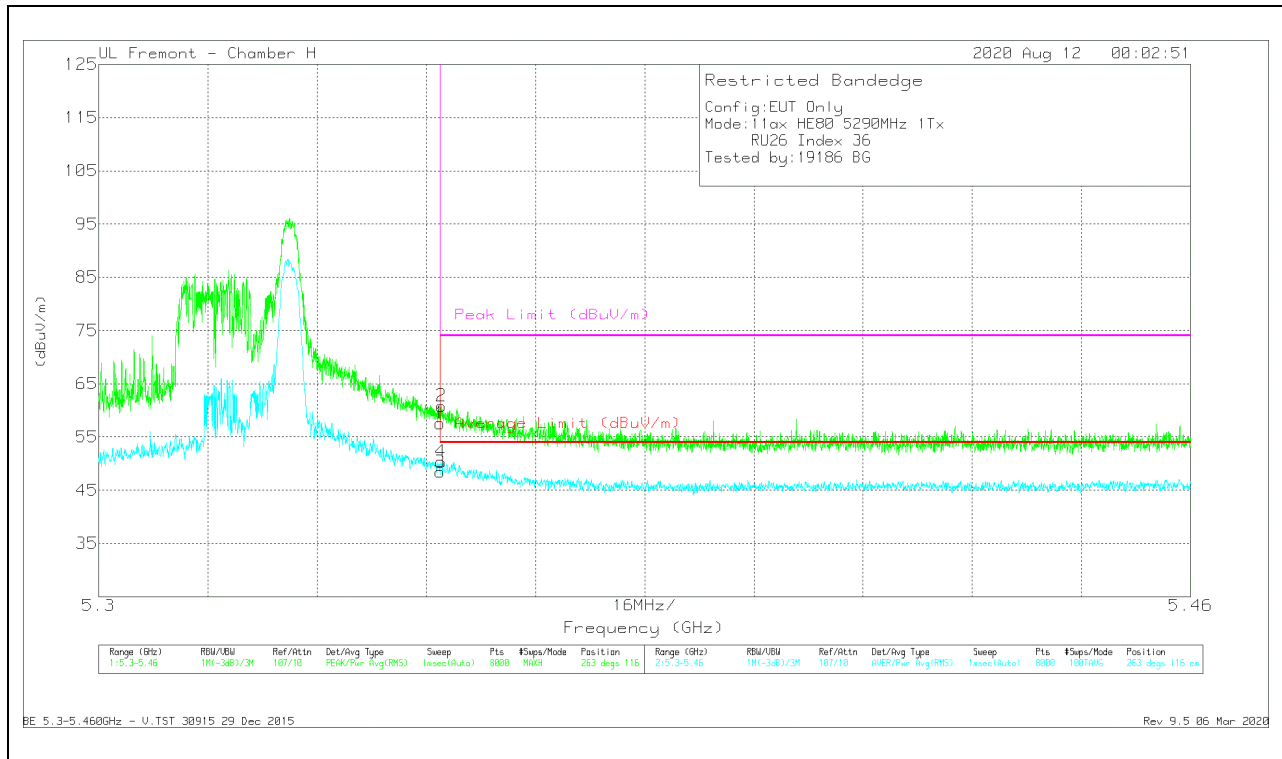
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/CbI/Ftr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	47.5	Pk	34.9	-20.9	61.5	-	-	74	-12.5	134	237	H
2	* 5.35117	48.18	Pk	34.9	-20.9	62.18	-	-	74	-11.82	134	237	H
3	* 5.35001	35.82	RMS	34.9	-20.9	49.82	54	-4.18	-	-	134	237	H
4	* 5.35105	37.33	RMS	34.9	-20.9	51.33	54	-2.67	-	-	134	237	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 T863 (dB/m)	Ampl/Cbll/Filt/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	* 5.35001	43.58	Pk	34.9	-20.9	57.58	-	-	74	-16.42	263	116	V
2	* 5.35023	46.81	Pk	34.9	-20.9	60.81	-	-	74	-13.19	263	116	V
3	* 5.35001	34.45	RMS	34.9	-20.9	48.45	54	-5.55	-	-	263	116	V
4	* 5.35015	36.35	RMS	34.9	-20.9	50.35	54	-3.65	-	-	263	116	V

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

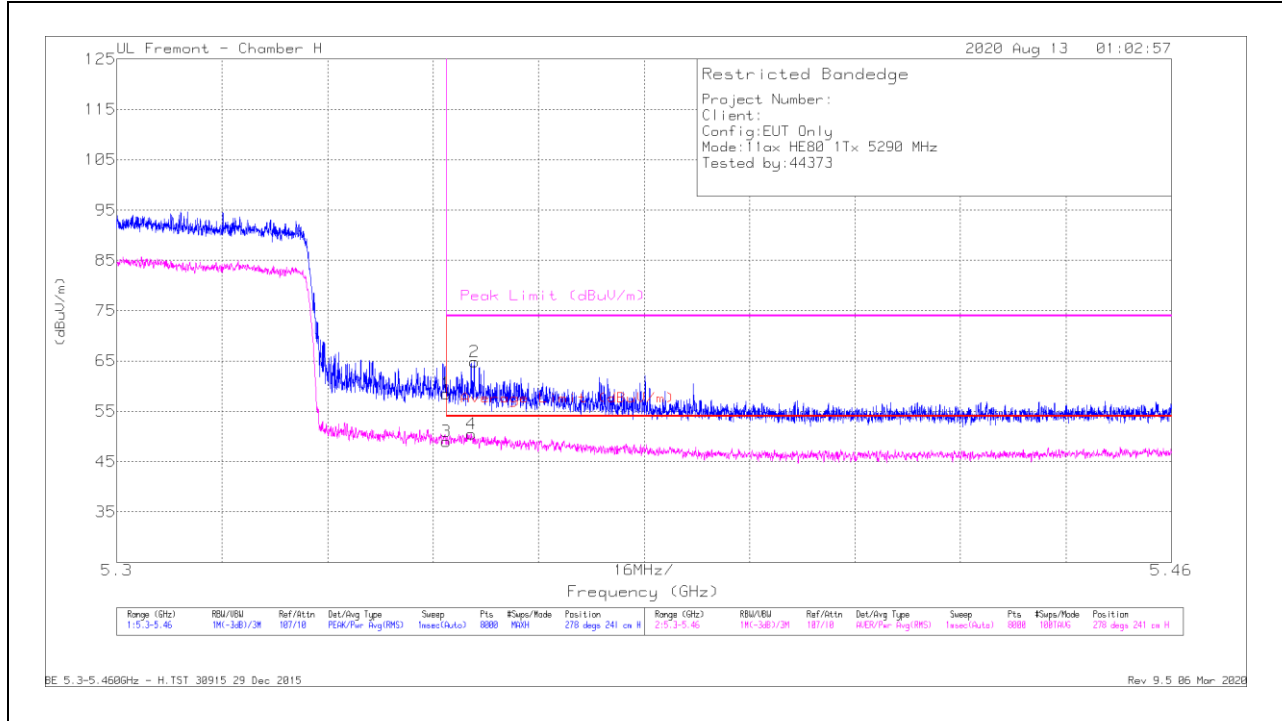
Pk - Peak detector

RMS - RMS detection

ANTENNA 5 – 996 Tones, RU Index 67

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



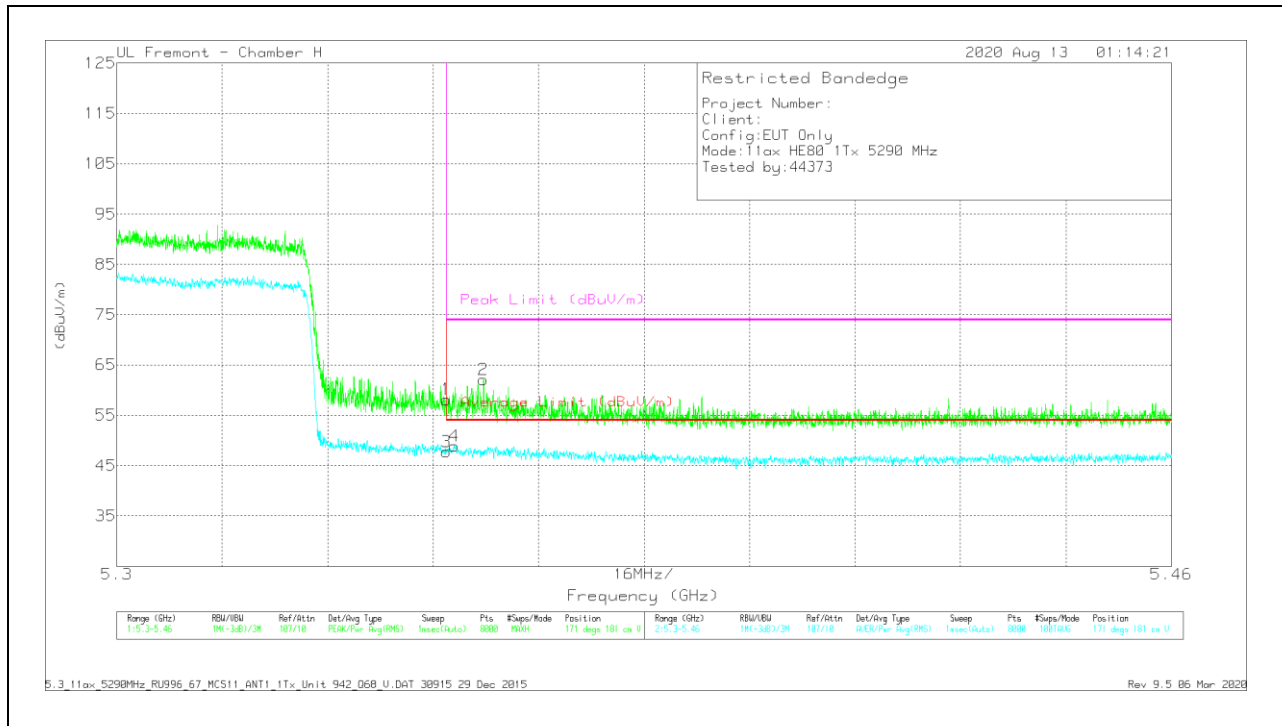
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Ampl/Cbl/Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	44.54	PK	34.9	-20.9	58.54	-	-	74	-15.46	278	241	H
2	* 5.35425	50.98	PK	34.9	-21	64.88	-	-	74	-9.12	278	241	H
3	* 5.35001	35.02	RMS	34.9	-20.9	49.02	54	-4.98	-	-	278	241	H
4	* 5.35377	36.64	RMS	34.9	-21	50.54	54	-3.46	-	-	278	241	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 T863 (dB/m)	Amp/Cbll/Filt/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	* 5.35001	44.17	Pk	34.9	-20.9	58.17	-	-	74	-15.83	171	181	V
2	* 5.35565	48.1	Pk	34.9	-20.9	62.1	-	-	74	-11.9	171	181	V
3	* 5.35001	33.82	RMS	34.9	-20.9	47.82	54	-6.18	-	-	171	181	V
4	* 5.35119	34.93	RMS	34.9	-20.9	48.93	54	-5.07	-	-	171	181	V

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

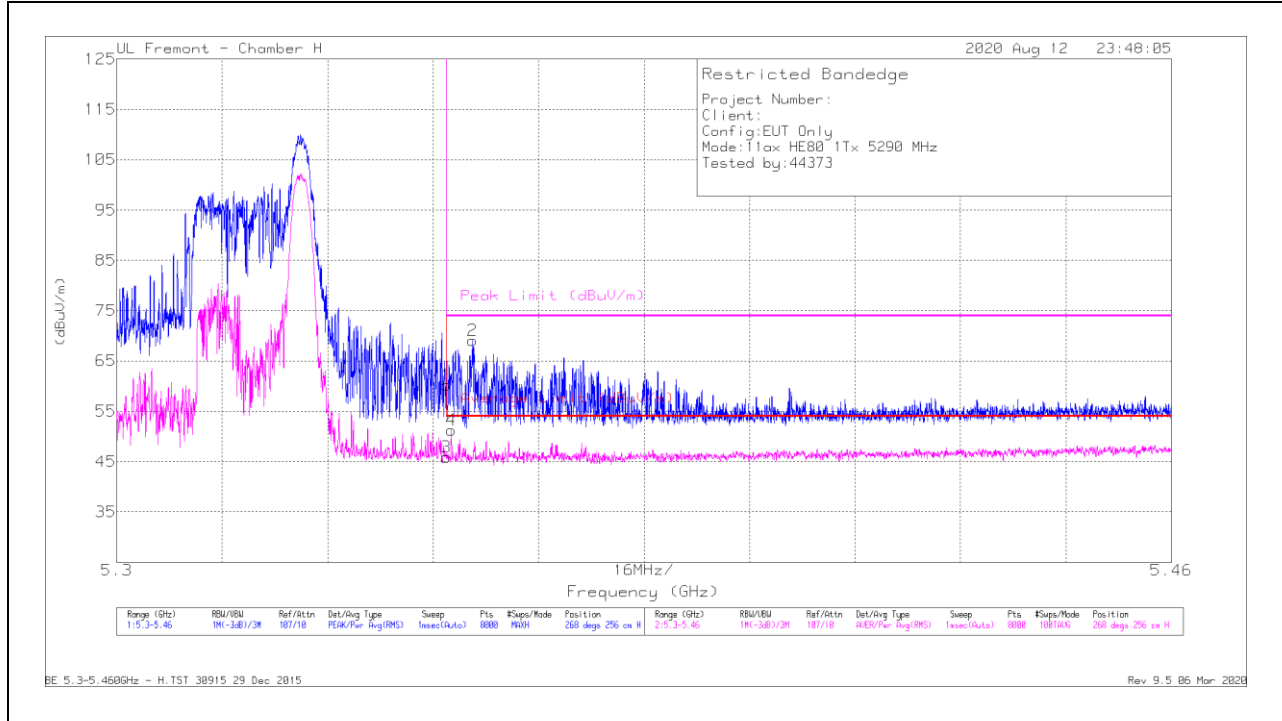
Pk - Peak detector

RMS - RMS detection

ANTENNA 5 – 26 Tones, RU Index 36

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



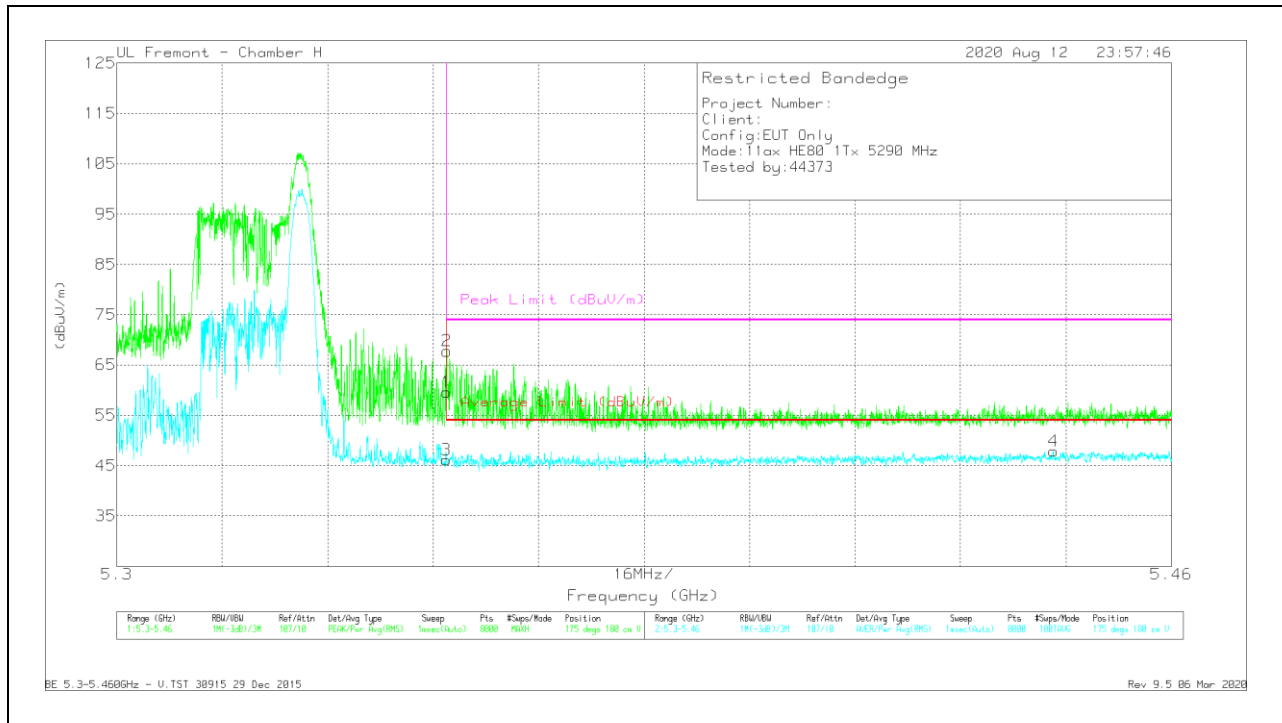
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Ampl/Cbl/Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	46.28	Pk	34.9	-20.9	60.28	-	-	74	-13.72	268	256	H
2	* 5.35399	55.15	Pk	34.9	-21	69.05	-	-	74	-4.95	268	256	H
3	* 5.35001	31.92	RMS	34.9	-20.9	45.92	54	-8.08	-	-	268	256	H
4	* 5.35075	37.26	RMS	34.9	-20.9	51.26	54	-2.74	-	-	268	256	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 T863 (dB/m)	Amp/CbI/Ftr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	45.59	Pk	34.9	-20.9	59.59	-	-	74	-14.41	175	180	V
2	* 5.35007	53.77	Pk	34.9	-20.9	67.77	-	-	74	-6.23	175	180	V
3	* 5.35001	32.19	RMS	34.9	-20.9	46.19	54	-7.81	-	-	175	180	V
4	* 5.44208	33.69	RMS	35.1	-20.9	47.89	54	-6.11	-	-	175	180	V

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

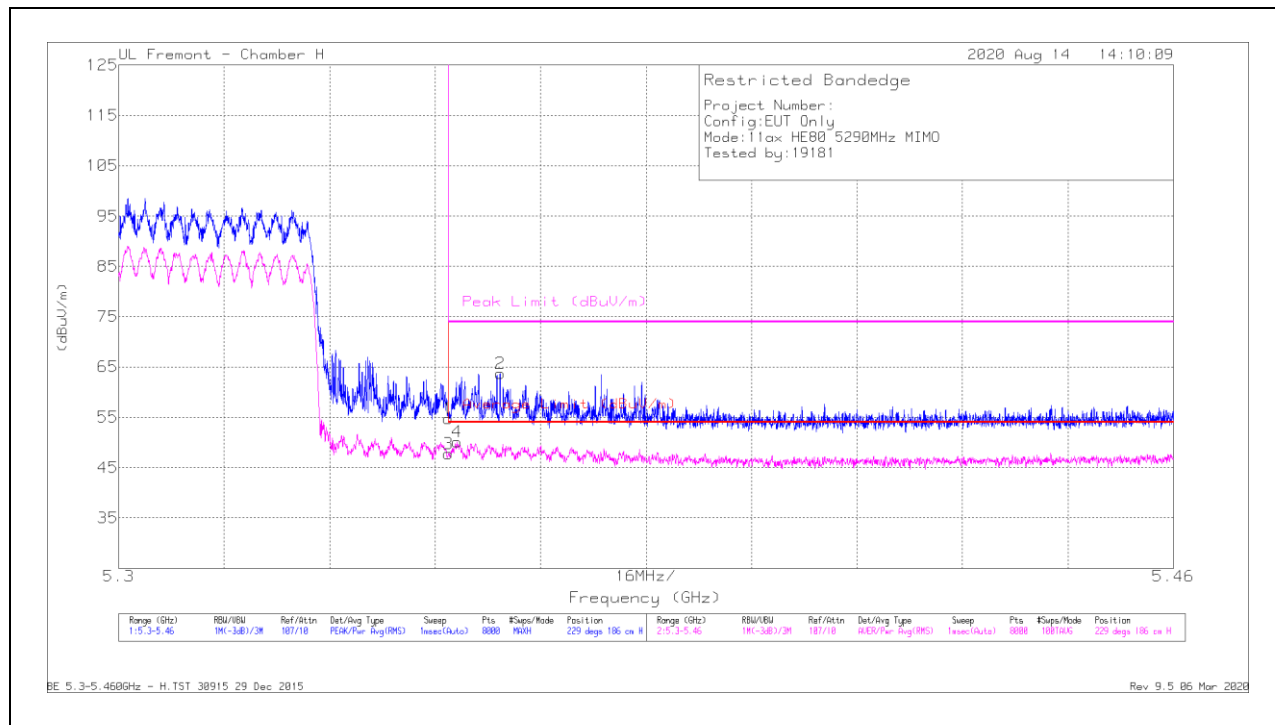
Pk - Peak detector

RMS - RMS detection

2TX ANTENNA 6 + ANTENNA 5 OFDMA MODE – 996 Tones, RU Index 67

BANDEDGE (MID CHANNEL)

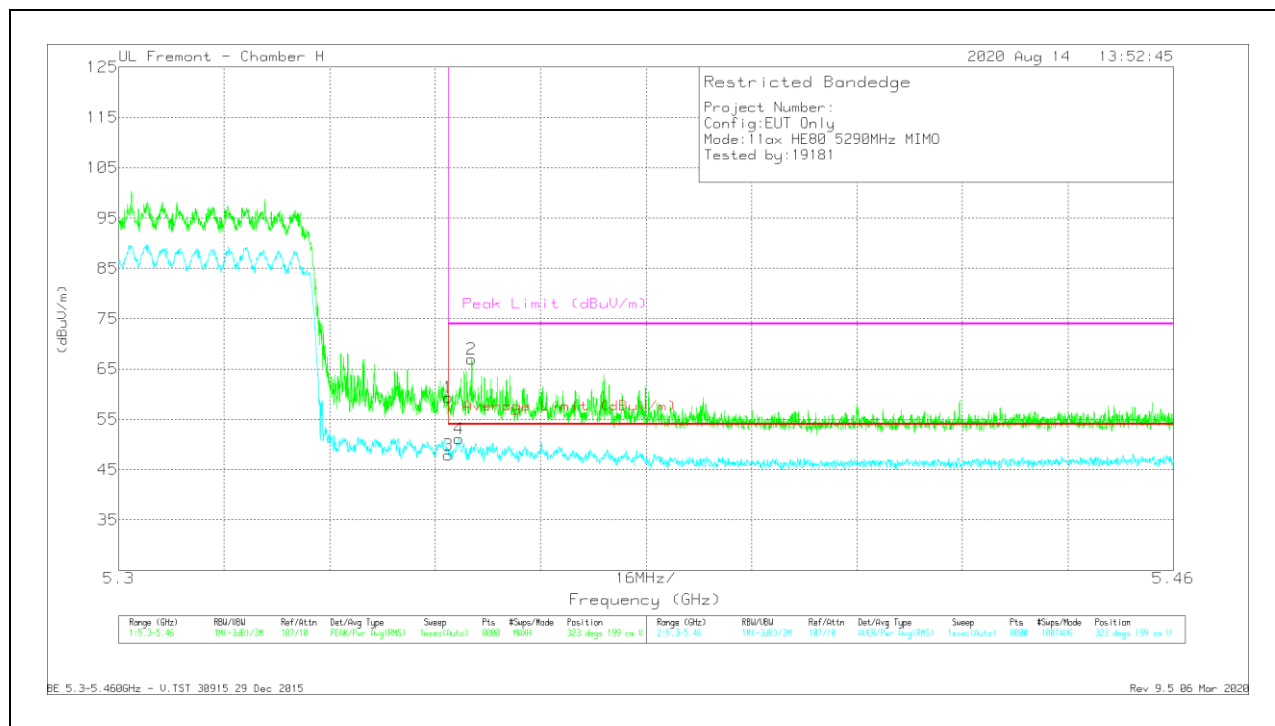
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	40.77	Pk	34.9	-20.9	0	54.77	-	-	74	-19.23	229	186	H
2	* 5.35785	49.73	Pk	34.9	-20.9	0	63.73	-	-	74	-10.27	229	186	H
3	* 5.35001	33.76	RMS	34.9	-20.9	.1	47.86	54	-6.14	-	-	229	186	H
4	* 5.35133	36.16	RMS	34.9	-20.9	.1	50.26	54	-3.74	-	-	229	186	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 T863 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	45.34	Pk	34.9	-20.9	0	59.34	-	-	74	-14.66	323	199	V
2	* 5.35355	53.11	Pk	34.9	-21	0	67.01	-	-	74	-6.99	323	199	V
3	* 5.35001	33.94	RMS	34.9	-20.9	.1	48.04	54	-5.96	-	-	323	199	V
4	* 5.35157	37.18	RMS	34.9	-20.9	.1	51.28	54	-2.72	-	-	323	199	V

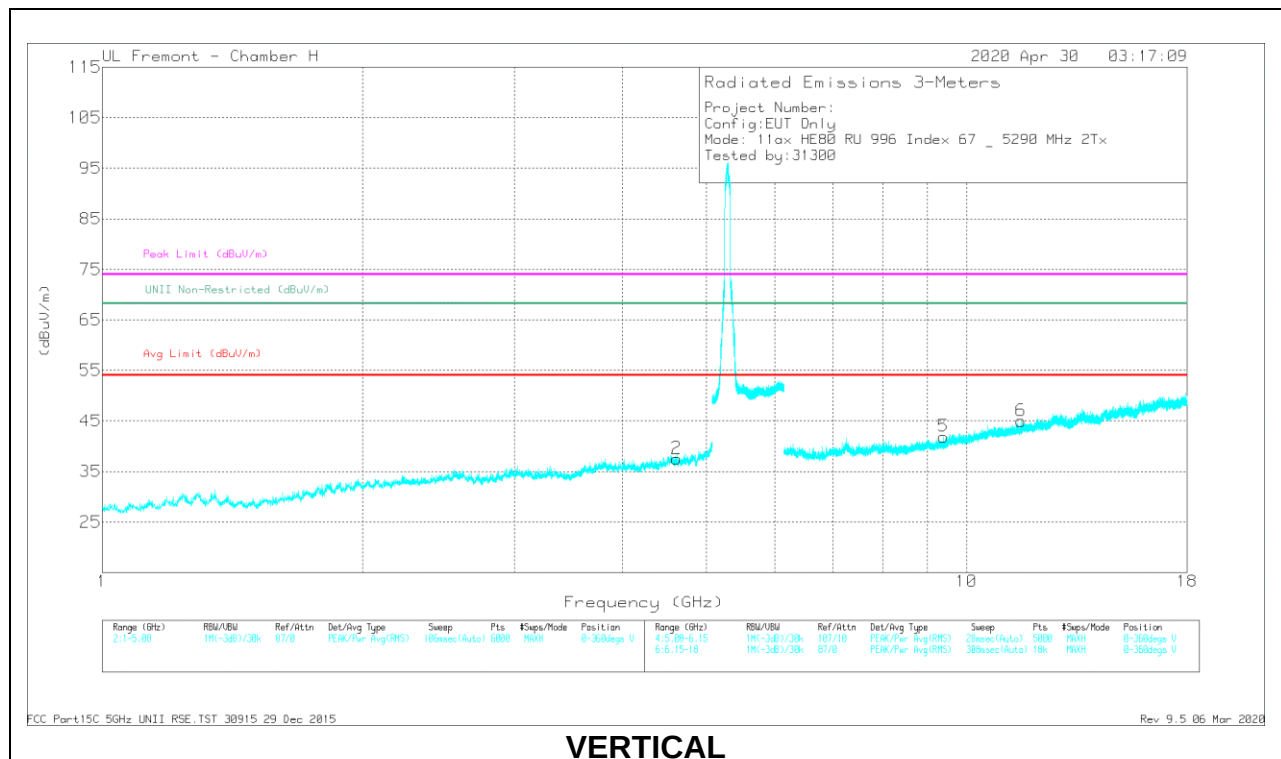
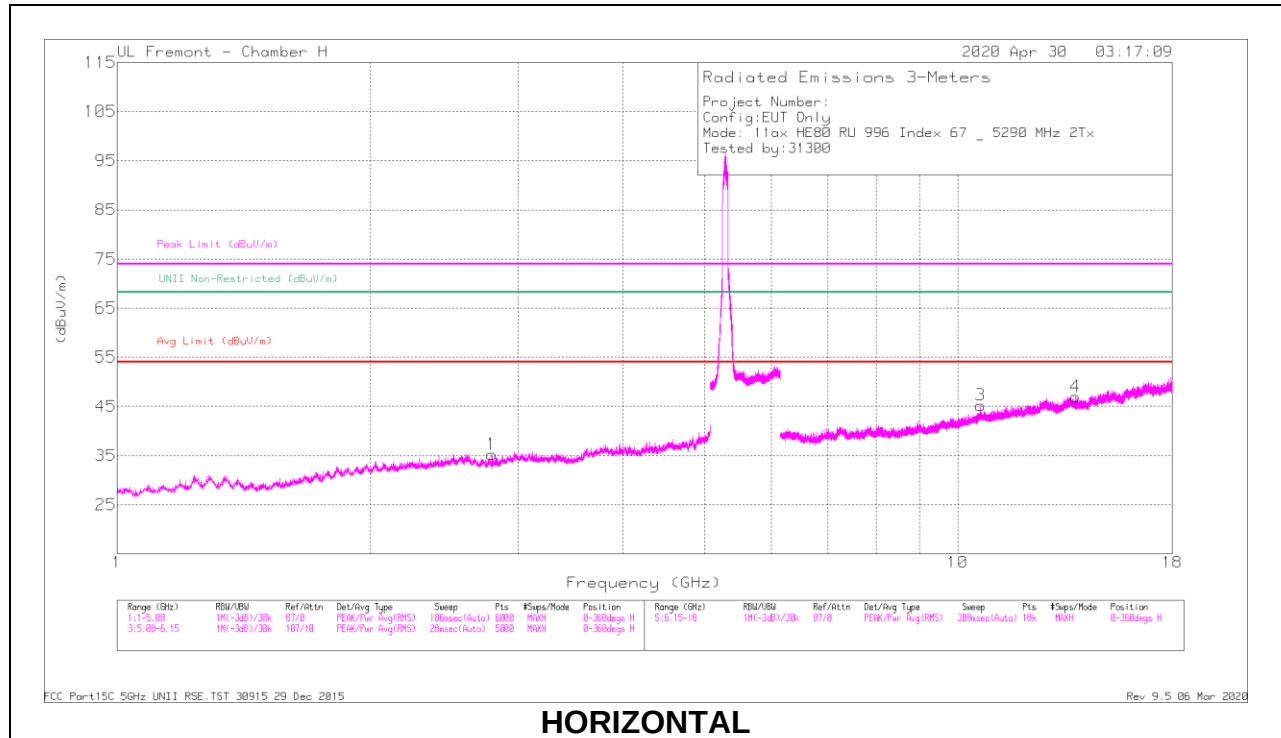
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

MID CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/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	* 4.61446	41.57	PK-U	34.2	-30.9	0	44.87	-	-	74	-29.13	-	-	183	101	V
	* 4.6147	30.01	ADR	34.2	-30.9	0.1	33.41	54	-20.59	-	-	-	-	183	101	V
3	* 10.6461	37.82	PK-U	37.6	-24.1	0	51.32	-	-	74	-22.68	-	-	264	101	H
	* 10.6461	25.53	ADR	37.6	-24.1	0.1	39.13	54	-14.87	-	-	-	-	264	101	H
5	* 9.40354	36.67	PK-U	36.5	-25.5	0	47.67	-	-	74	-26.33	-	-	6	200	V
	* 9.40358	25.23	ADR	36.6	-25.5	0.1	36.43	54	-17.57	-	-	-	-	6	200	V
6	* 11.5591	37.43	PK-U	38.3	-23.9	0	51.83	-	-	74	-22.17	-	-	322	101	V
	* 11.5588	24.88	ADR	38.3	-23.9	0.1	39.38	54	-14.62	-	-	-	-	322	101	V
1	3.03638	41.92	PK-U	32.9	-32.3	0	42.52	-	-	-	-	68.2	-25.68	213	200	H
4	13.80367	37.5	PK-U	39.5	-23.9	0	53.1	-	-	-	-	68.2	-15.1	181	200	H

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

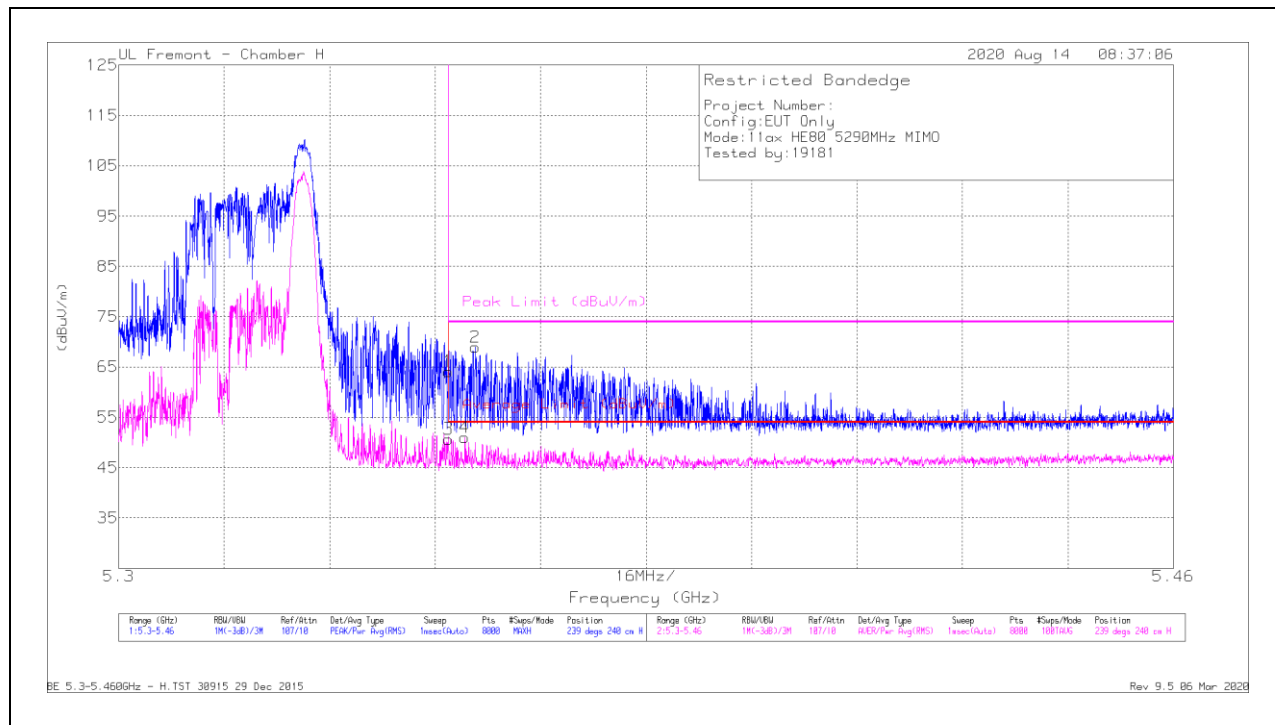
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

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

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



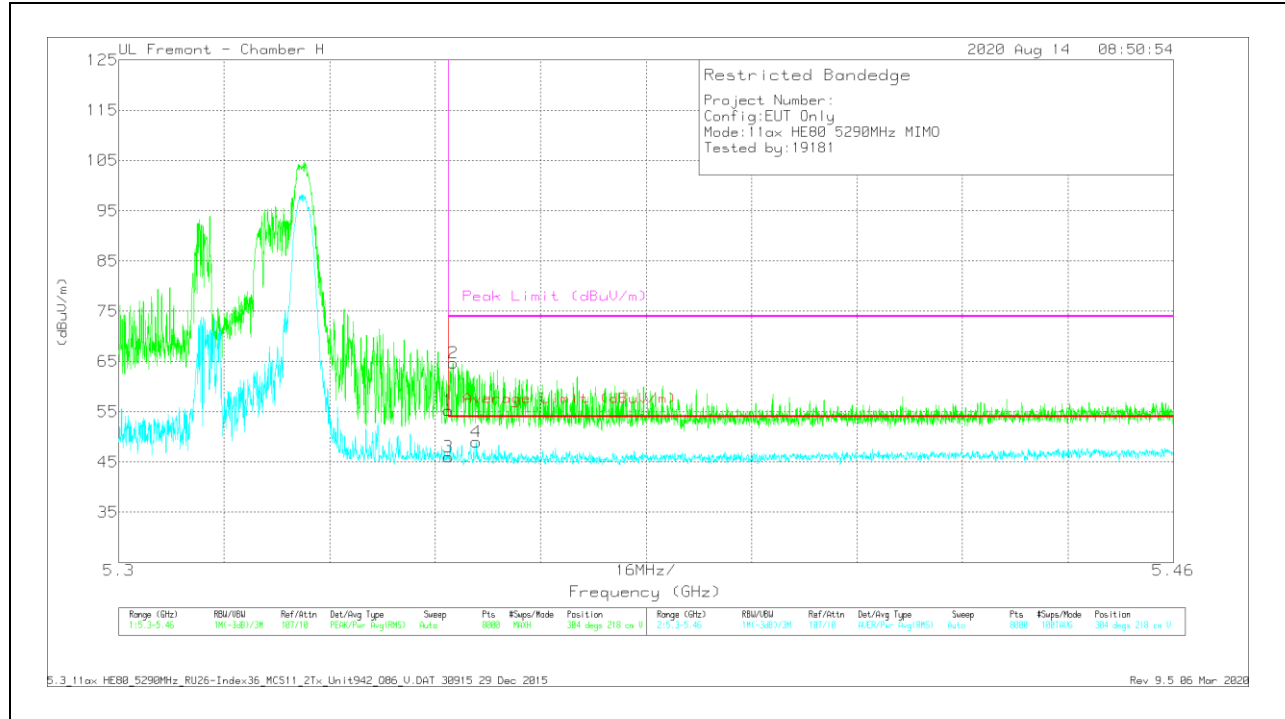
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	50.15	Pk	34.9	-20.9	0	64.15	-	-	74	-9.85	239	240	H
2	* 5.35409	55.04	Pk	34.9	-21	0	68.94	-	-	74	-5.06	239	240	H
3	* 5.35001	36.69	RMS	34.9	-20.9	.1	50.79	54	-3.21	-	-	239	240	H
4	* 5.35249	37.09	RMS	34.9	-21	.1	51.09	54	-2.91	-	-	239	240	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

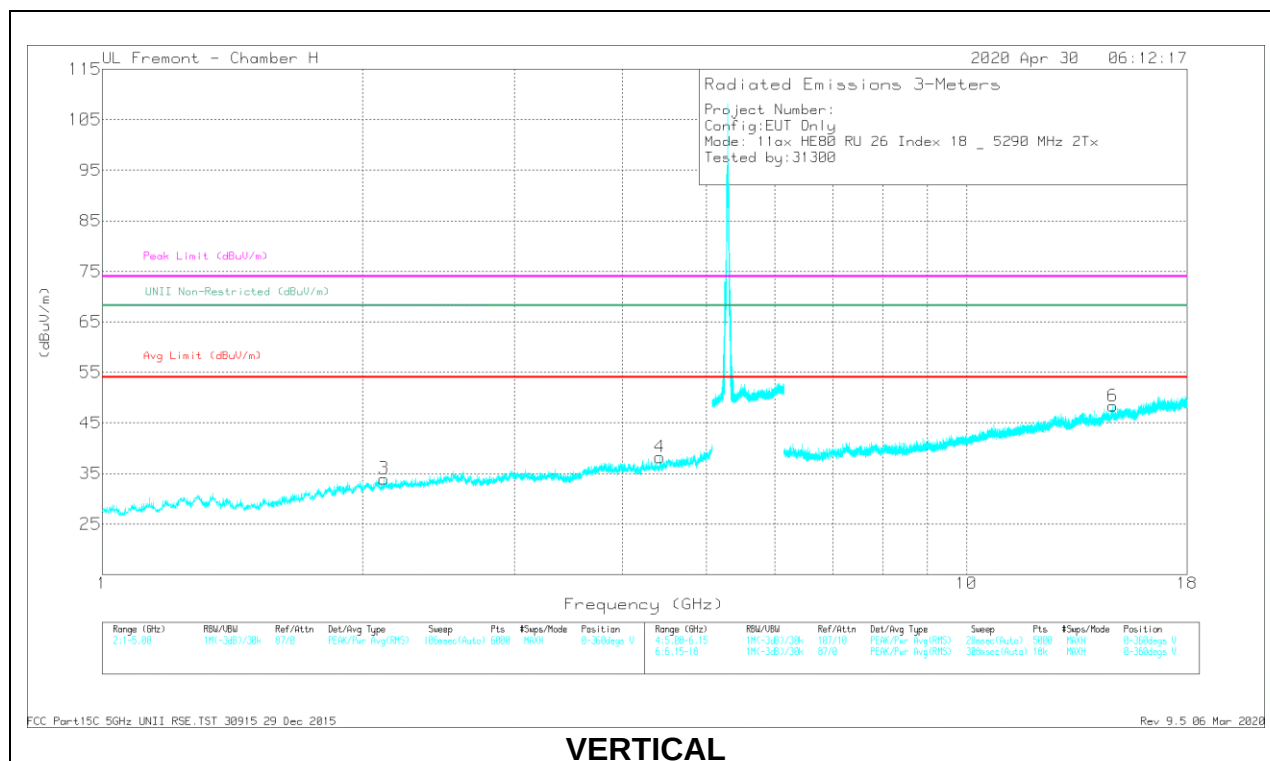
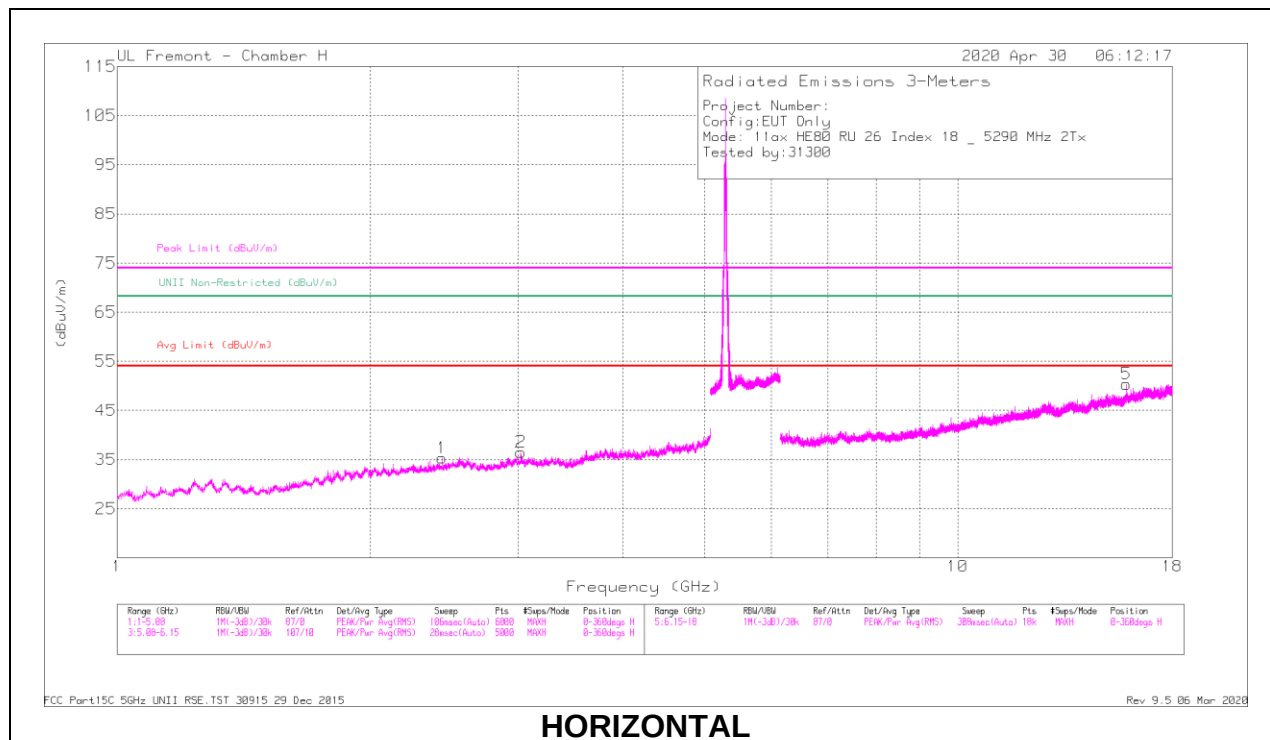


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	41.25	PK	34.9	-20.9	0	55.25	-	-	74	-18.75	304	218	V
2	* 5.35073	50.66	PK	34.9	-20.9	0	64.66	-	-	74	-9.34	304	218	V
3	* 5.35001	32	RMS	34.9	-20.9	.1	46.1	54	-7.90	-	-	304	218	V
4	* 5.35423	35.06	RMS	34.9	-21	.1	49.06	54	-4.94	-	-	304	218	V

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

HARMONICS AND SPURIOUS EMISSIONS

MID CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/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
5	* 15.8685	38.01	PK-U	41.1	-22.6	0	56.51	-	-	74	-17.49	-	-	301	239	H
	* 15.8706	26.65	ADR	41.2	-22.5	.1	45.45	54	-8.55	-	-	-	-	301	239	H
3	2.11808	43.38	PK-U	31.6	-34.1	0	40.88	-	-	-	-	68.2	-27.32	275	101	V
1	2.43422	42.94	PK-U	32.4	-33.8	0	41.54	-	-	-	-	68.2	-26.66	198	101	H
2	3.02179	42.54	PK-U	32.9	-32.2	0	43.24	-	-	-	-	68.2	-24.96	231	200	H
4	4.41846	41.48	PK-U	33.7	-31.7	0	43.48	-	-	-	-	68.2	-24.72	315	200	V
6	14.75516	36.86	PK-U	40.3	-23.1	0	54.06	-	-	-	-	68.2	-14.14	235	101	V

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

PK-U - U-NII: Maximum Peak

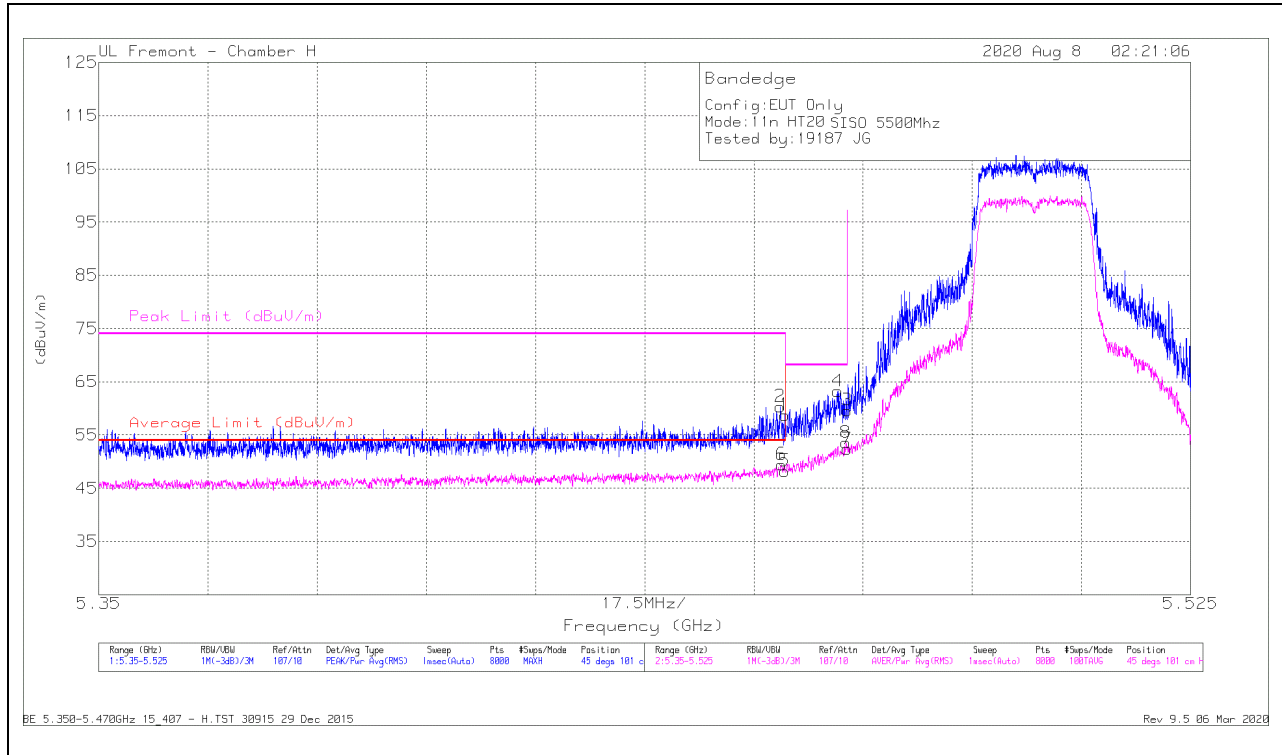
ADR - U-NII AD primary method, RMS average

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

ANTENNA 6

BANDEDGE (LOW CHANNEL)

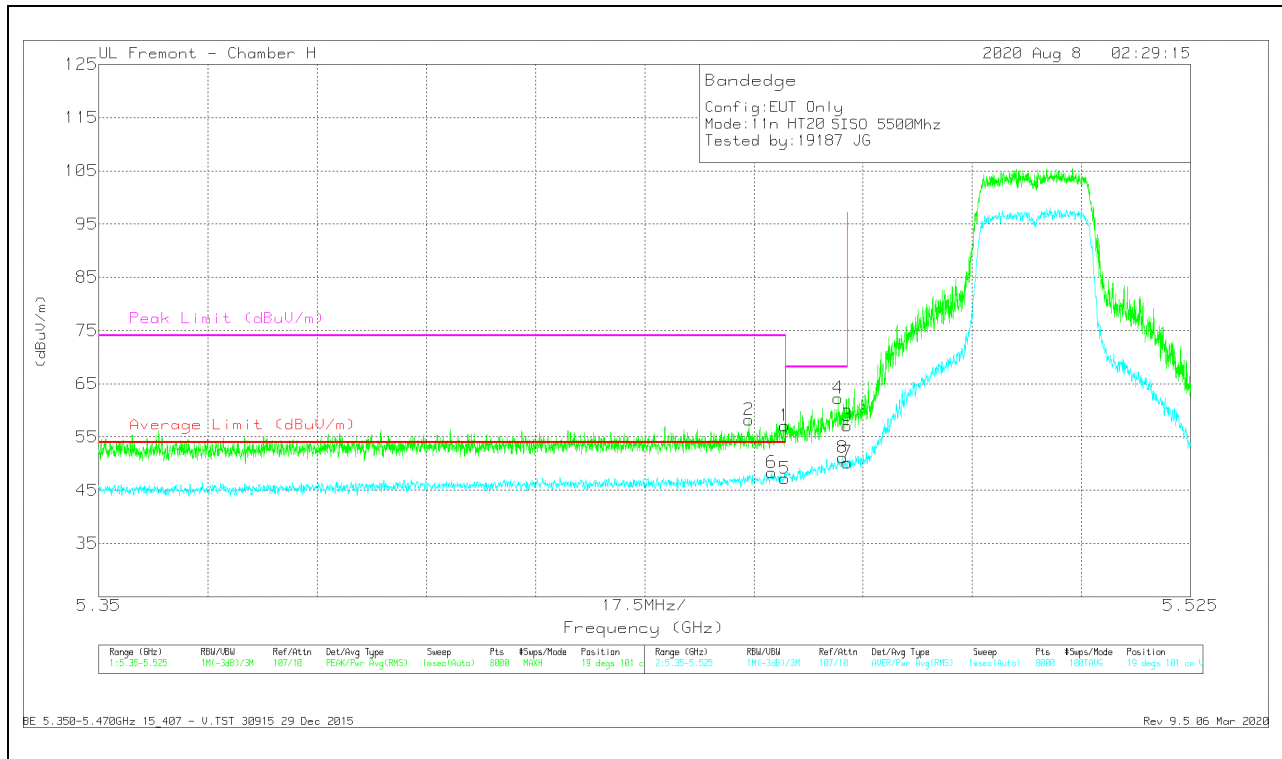
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 1963 (dBm)	Amp/Cou/Freq/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (ft)	Height (cm)	Polarity
1	* 5.45998	44.45	Pk	35.2	-20.9	0	58.75	-	-	74	-15.25	45	101	H
2	* 5.45919	46.02	Pk	35.2	-20.9	0	60.32	-	-	74	-13.68	45	101	H
5	* 5.45998	33.62	RMS	35.2	-20.9	33	48.25	54	-5.75	-	-	45	101	H
6	* 5.45943	34.81	RMS	35.2	-20.9	33	49.44	54	-4.56	-	-	45	101	H
4	5.46845	48.82	Pk	35.3	-20.9	0	63.22	-	-	68.2	-4.98	45	101	H
8	5.46978	38.95	RMS	35.3	-21	33	53.58	-	-	-	-	45	101	H
3	5.46998	45.34	Pk	35.3	-21	0	59.64	-	-	68.2	-8.56	45	101	H
7	5.46998	37.71	RMS	35.3	-21	33	52.34	-	-	-	-	45	101	H

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

VERTICAL RESULT

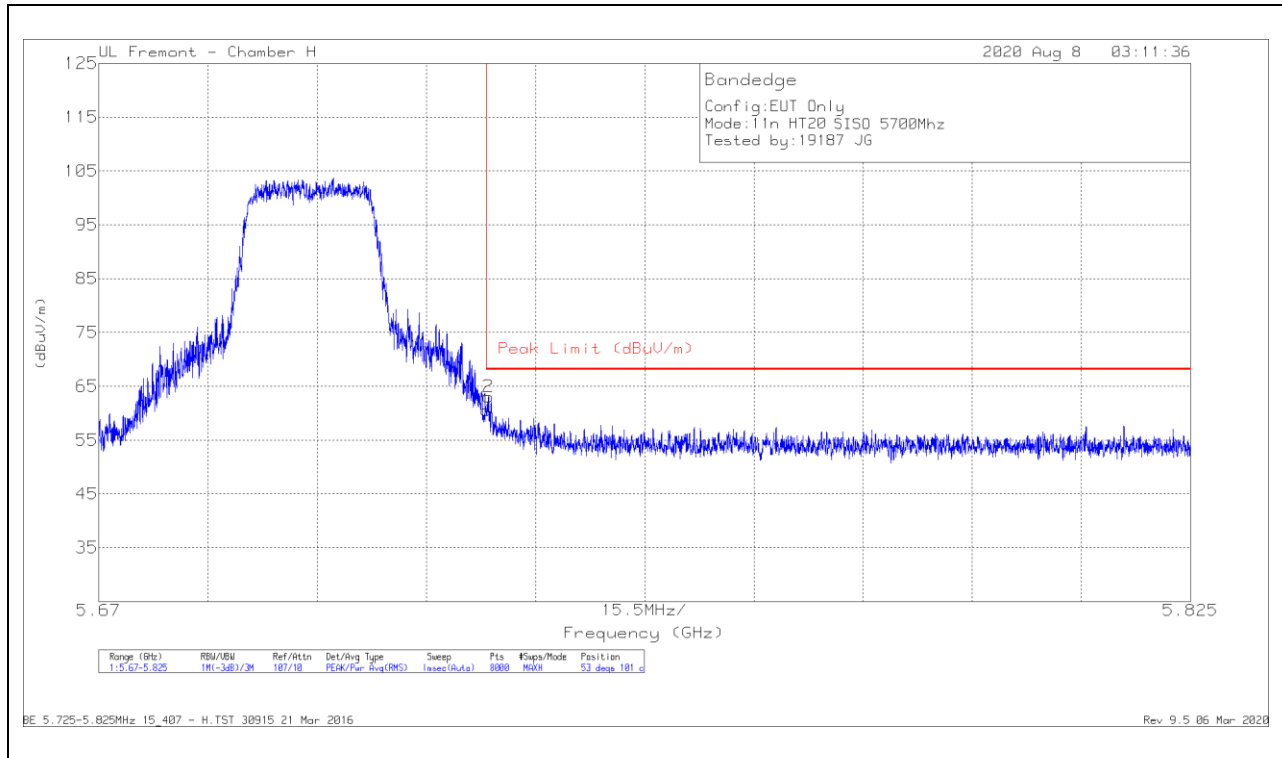


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dBm)	Amp/CMIFR/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 5.45998	42.81	Pk	35.2	-20.9	0	57.11	-	-	74	-16.89	19	101	V
2	* 5.45418	43.01	Pk	35.2	-20.9	0	58.21	-	-	74	-15.79	19	101	V
5	* 5.45998	32.57	RMS	35.2	-20.9	-33	47.2	54	-6.8	-	-	19	101	V
6	* 5.45784	33.57	RMS	35.3	-20.9	-33	48.3	54	-5.7	-	-	19	101	V
4	5.46849	47.98	Pk	35.3	-21	0	62.28	-	-	68.2	-5.92	19	101	V
8	5.46924	36.48	RMS	35.3	-21	-33	51.11	-	-	-	-	19	101	V
3	5.46998	42.87	Pk	35.3	-21	0	57.17	-	-	68.2	-11.03	19	101	V
7	5.46998	35.56	RMS	35.3	-21	-33	50.19	-	-	-	-	19	101	V

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

BANDEDGE (HIGH CHANNEL)

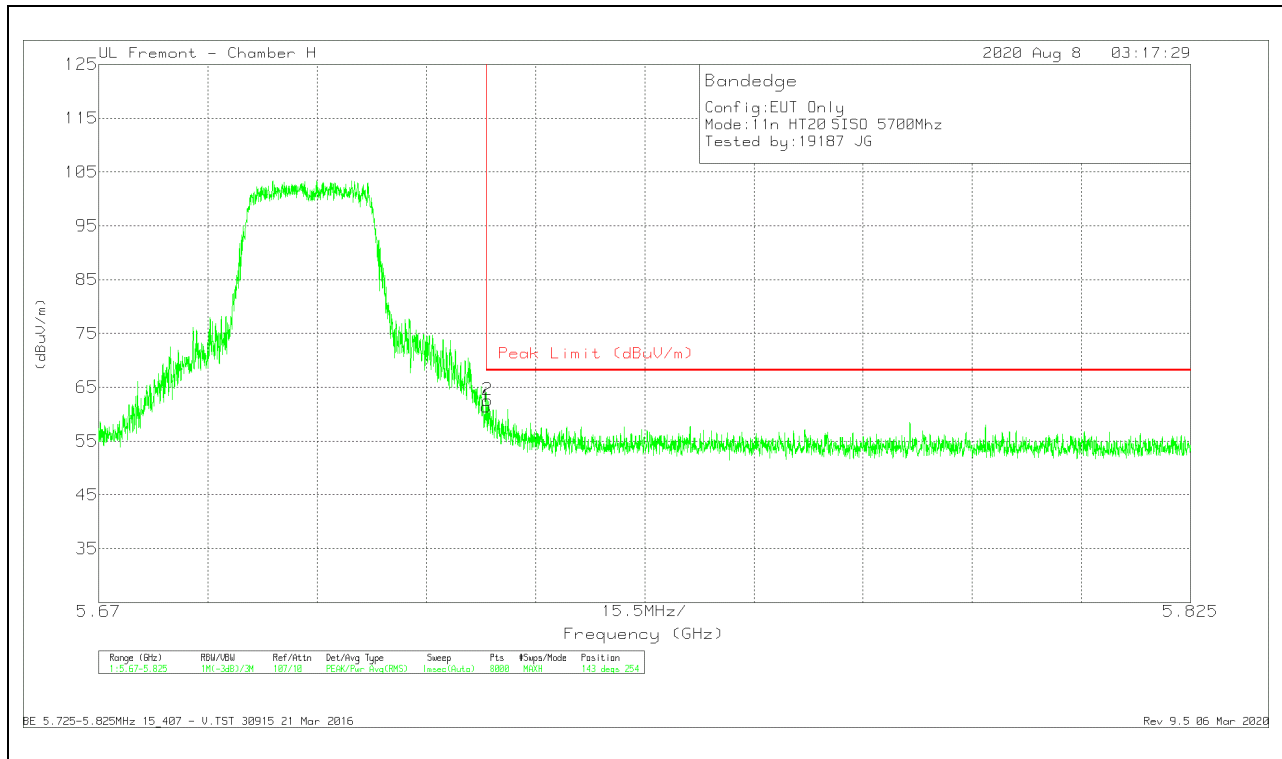
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	46.63	Pk	35	-21.1	0	60.53	68.2	-7.67	53	101	H
2	5.72532	49.26	Pk	34.9	-21.1	0	63.06	68.2	-5.14	53	101	H

Pk - Peak detector

VERTICAL RESULT



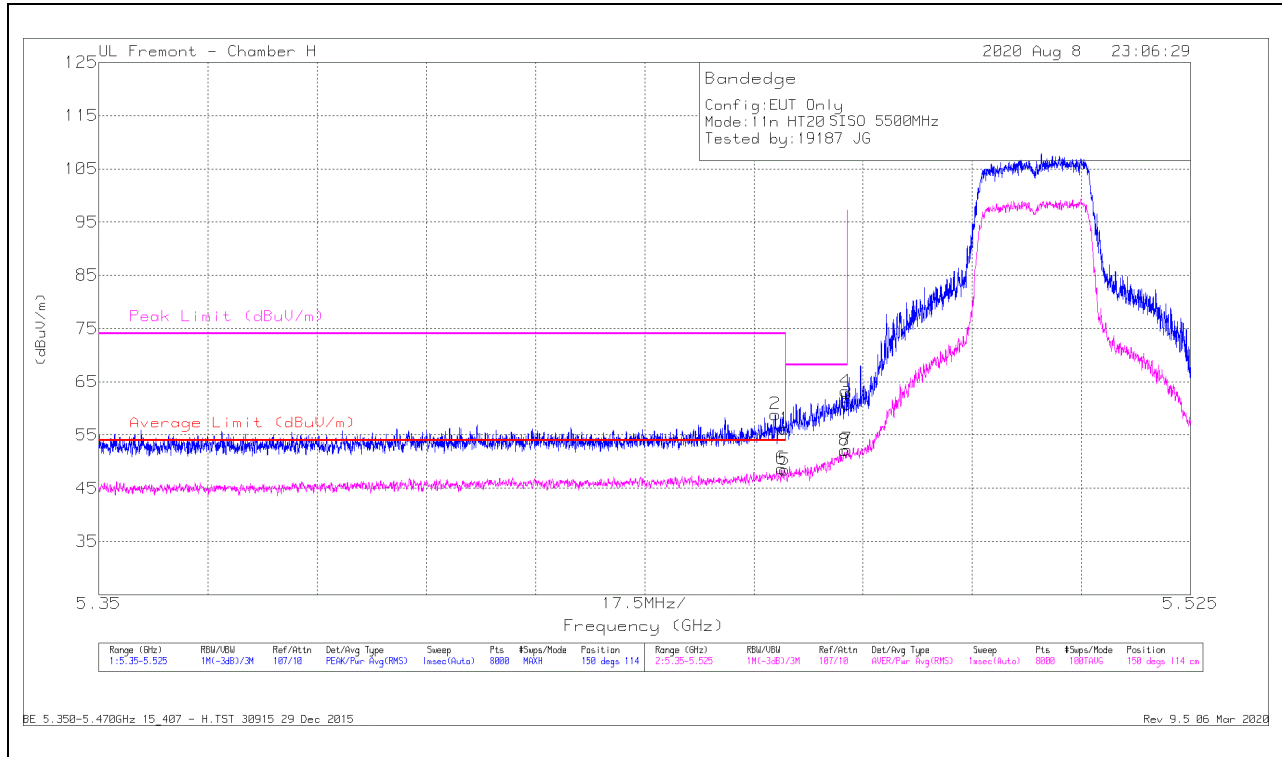
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	47.48	Pk	35	-21.1	61.38	68.2	-6.82	143	254	V
2	5.72522	48.74	Pk	35	-21.1	62.64	68.2	-5.56	143	254	V

Pk - Peak detector

ANTENNA 5

BANDEDGE (LOW CHANNEL)

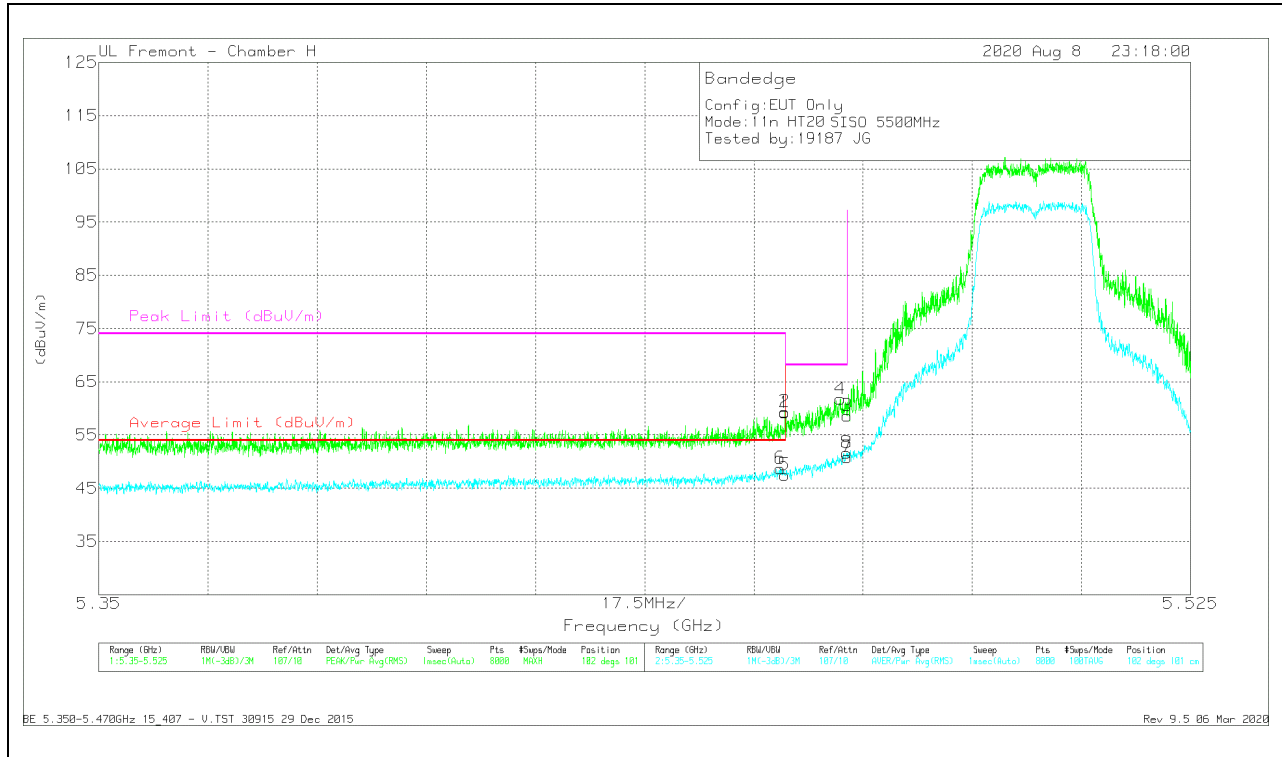
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dBm)	Amp/CMF/R/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 5.45998	41.83	Pk	35.2	-20.9	0	56.13	-	-	74	-17.87	150	114	H
2	* 5.45843	44.5	Pk	35.3	-20.9	0	58.9	-	-	74	-15.1	150	114	H
5	* 5.45998	33.81	RMS	35.2	-20.9	-33	48.44	54	-5.56	-	-	150	114	H
6	* 5.45939	34.11	RMS	35.2	-20.9	-33	48.74	54	-5.26	-	-	150	114	H
8	5.46952	37.49	RMS	35.3	-21	-33	52.12	-	-	-	-	150	114	H
4	5.46959	48.93	Pk	35.3	-21	0	63.23	-	-	68.2	-4.97	150	114	H
3	5.46998	46.57	Pk	35.3	-21	0	60.87	-	-	68.2	-7.33	150	114	H
7	5.46998	37.63	RMS	35.3	-21	-33	52.26	-	-	-	-	150	114	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 T863 (dBm)	Amp/CMIFR/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Acimuth (Degs)	Height (cm)	Polarity
1	* 5.45998	44.89	Pk	35.2	-20.9	0	59.19	-	-	74	-14.81	102	101	V
2	* 5.45996	45.06	Pk	35.2	-20.9	0	59.36	-	-	74	-14.64	102	101	V
5	* 5.45998	32.88	RMS	35.2	-20.9	33	47.51	54	-6.49	-	-	102	101	V
6	* 5.45922	34.09	RMS	35.2	-20.9	33	48.72	54	-5.28	-	-	102	101	V
4	5.46886	47.46	Pk	35.3	-21	0	61.76	-	-	68.2	-6.44	102	101	V
8	5.46989	37.01	RMS	35.3	-21	33	51.64	-	-	-	-	102	101	V
3	5.46998	44.32	Pk	35.3	-21	0	58.62	-	-	68.2	-9.58	102	101	V
7	5.46998	36.22	RMS	35.3	-21	33	50.85	-	-	-	-	102	101	V

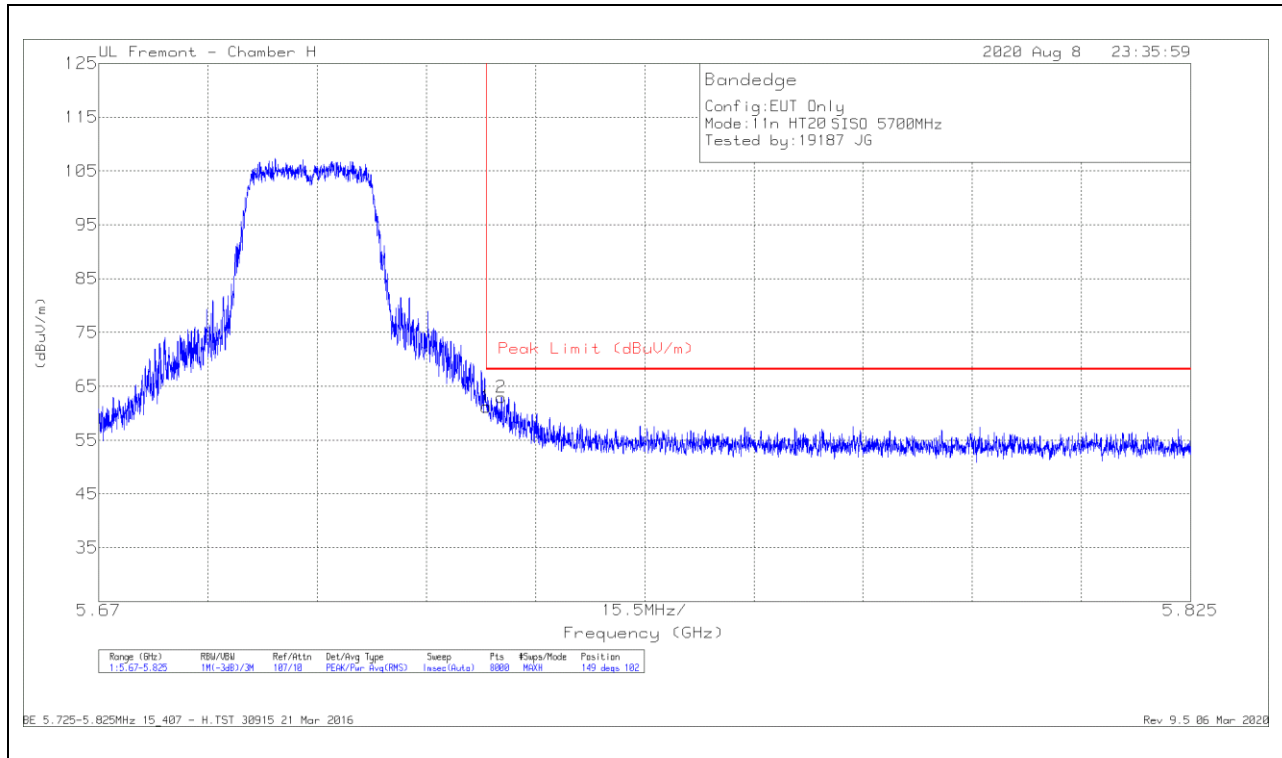
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

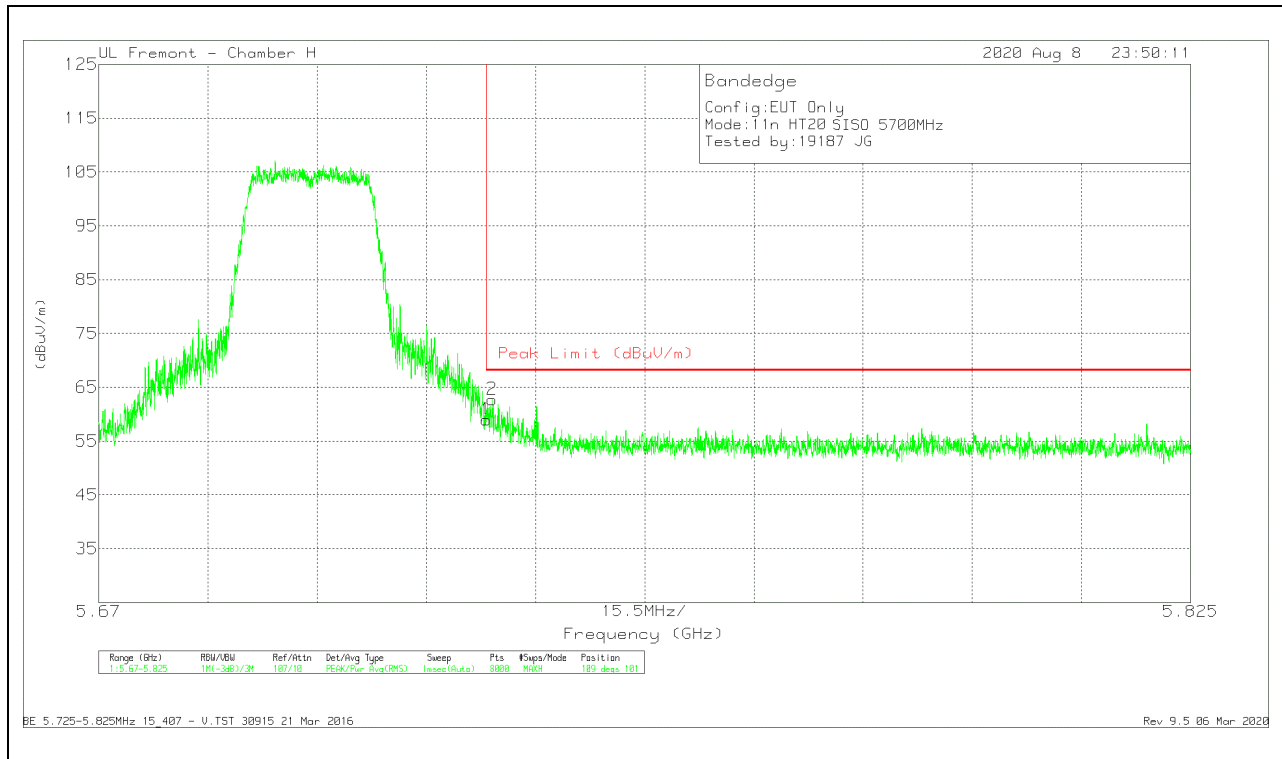
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	47.3	Pk	35	-21.1	61.2	68.2	-7	149	102	H
2	5.72716	49.13	Pk	34.9	-21.1	62.93	68.2	-5.27	149	102	H

Pk - Peak detector

VERTICAL RESULT



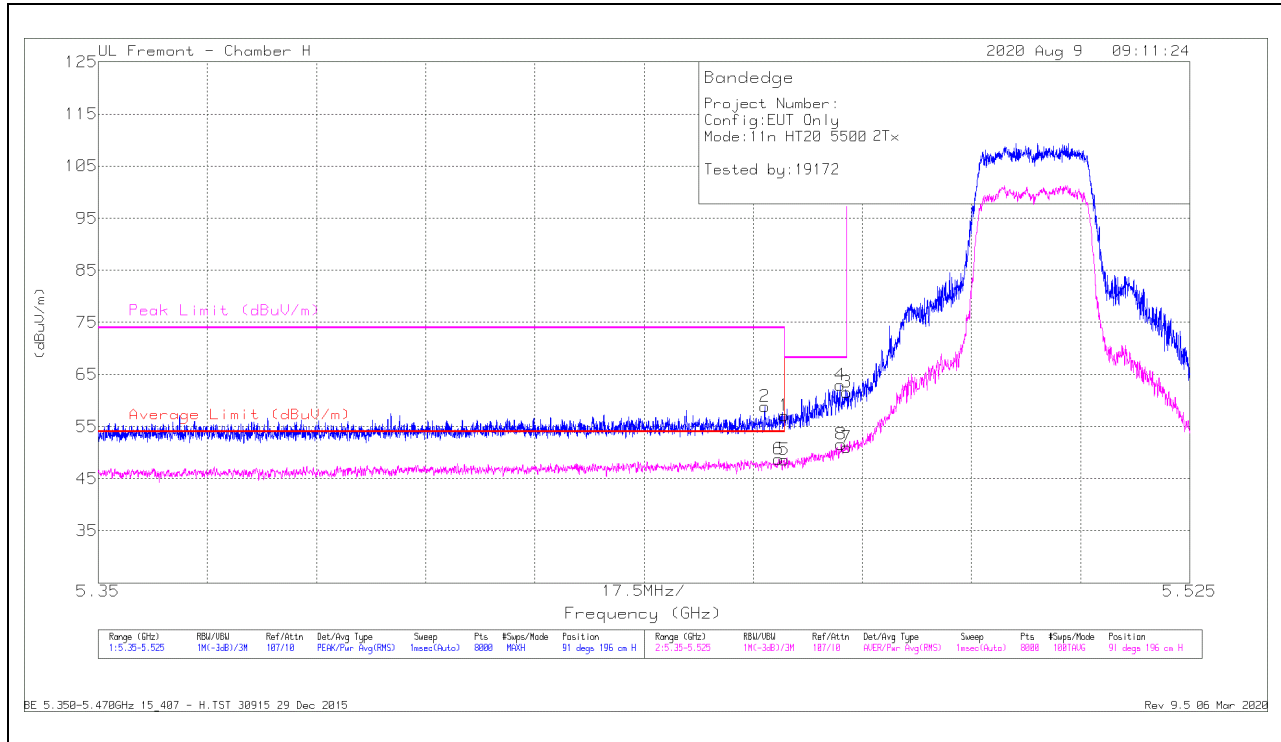
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	45.11	Pk	35	-21.1	59.01	68.2	-9.19	109	101	V
2	5.72584	48.93	Pk	34.9	-21.1	62.73	68.2	-5.47	109	101	V

Pk - Peak detector

2TX ANTENNA 6 + ANTENNA 5 CDD MODE

BANDEDGE (LOW CHANNEL)

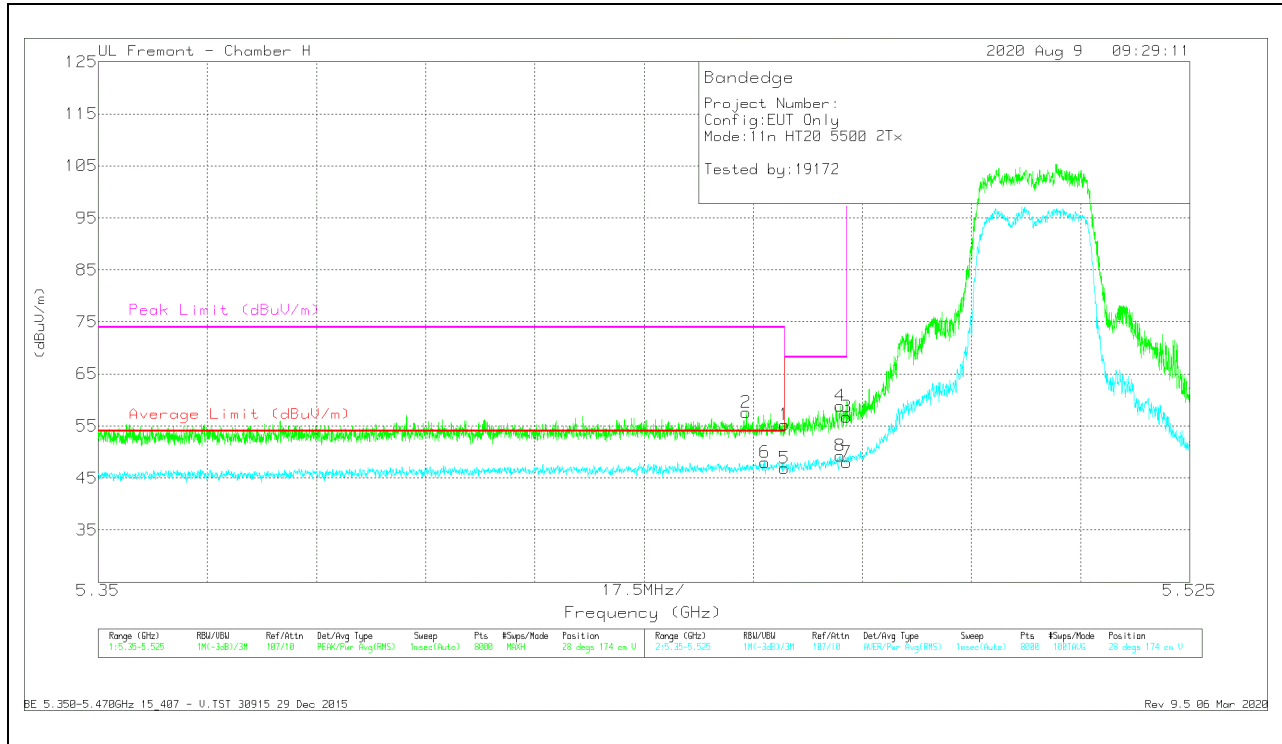
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Ampl/Chl/Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polariz y
1	* 5.45998	42.78	Pk	35.2	-20.9	0	57.08	-	-	74	-16.92	91	196	H
2	* 5.45987	44.45	Pk	35.3	-20.9	0	58.85	-	-	74	-15.15	91	196	H
5	* 5.45998	33.82	RMS	35.2	-20.9	58	48.69	54	-5.31	-	-	91	196	H
6	* 5.45906	33.83	RMS	35.3	-20.9	58	48.8	54	-5.2	-	-	91	196	H
4	5.46093	48.63	Pk	35.3	-21	0	62.93	-	-	68.2	-5.27	91	196	H
8	5.46091	36.76	RMS	35.3	-21	58	51.63	-	-	-	-	91	196	H
3	5.46098	47.31	Pk	35.3	-21	0	61.61	-	-	68.2	-6.59	91	196	H
7	5.46098	36.19	RMS	35.3	-21	58	51.06	-	-	-	-	91	196	H

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

VERTICAL RESULT

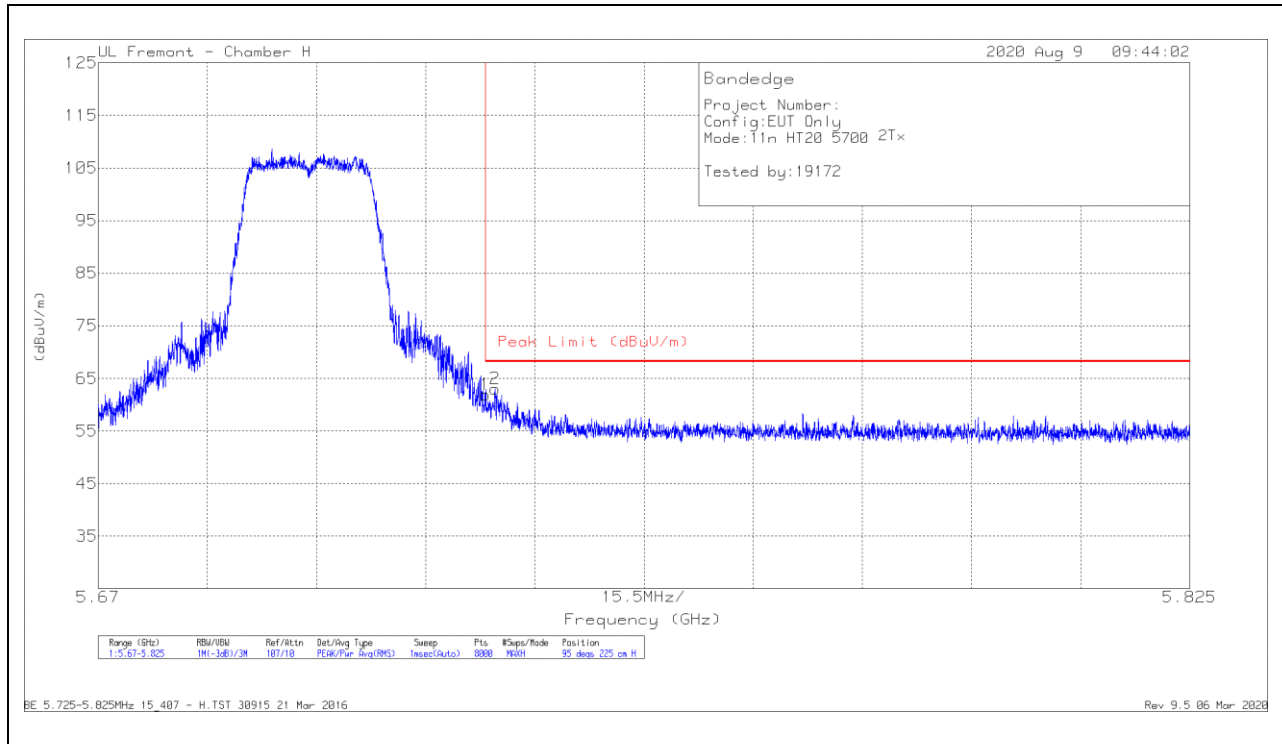


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cb/Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.45998	40.97	Pk	35.2	-20.9	0	55.27	-	-	74	-18.73	28	174	V
2	* 5.4539	43.26	Pk	35.2	-20.9	0	57.56	-	-	74	-16.44	28	174	V
5	* 5.45998	32.07	RMS	35.2	-20.9	58	46.94	54	-7.06	-	-	28	174	V
6	* 5.45685	33.09	RMS	35.3	-20.9	58	48.06	54	-5.94	-	-	28	174	V
8	5.46893	34.38	RMS	35.3	-21	58	49.25	-	-	-	-	28	174	V
4	5.46895	44.58	Pk	35.3	-21	0	58.88	-	-	68.2	-9.32	28	174	V
3	5.46998	42.39	Pk	35.3	-21	0	56.69	-	-	68.2	-11.51	28	174	V
7	5.46998	33.11	RMS	35.3	-21	58	47.98	-	-	-	-	28	174	V

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

BANDEDGE (HIGH CHANNEL)

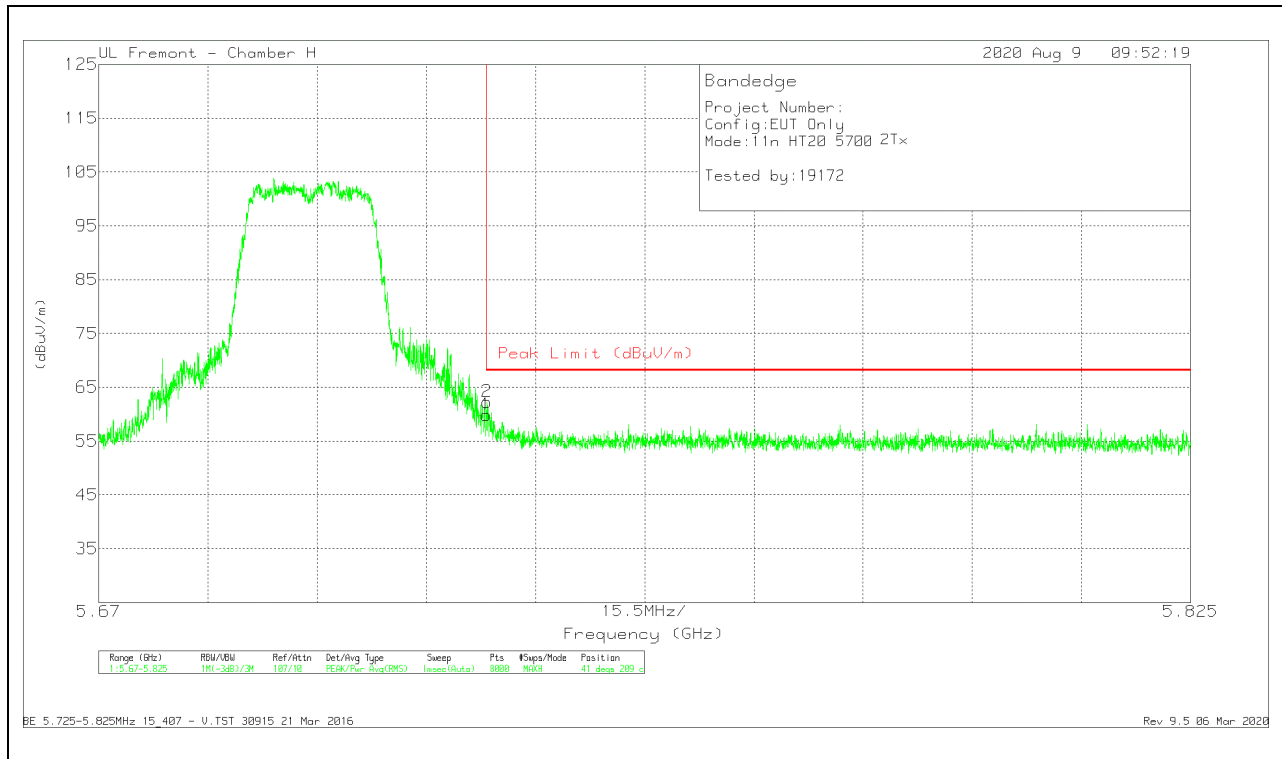
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Ftr/Pa d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	48.07	Pk	35	-21.1	0	61.97	68.2	-6.23	95	225	H
2	5.72633	49.25	Pk	34.9	-21.1	0	63.05	68.2	-5.15	95	225	H

Pk - Peak detector

VERTICAL RESULT

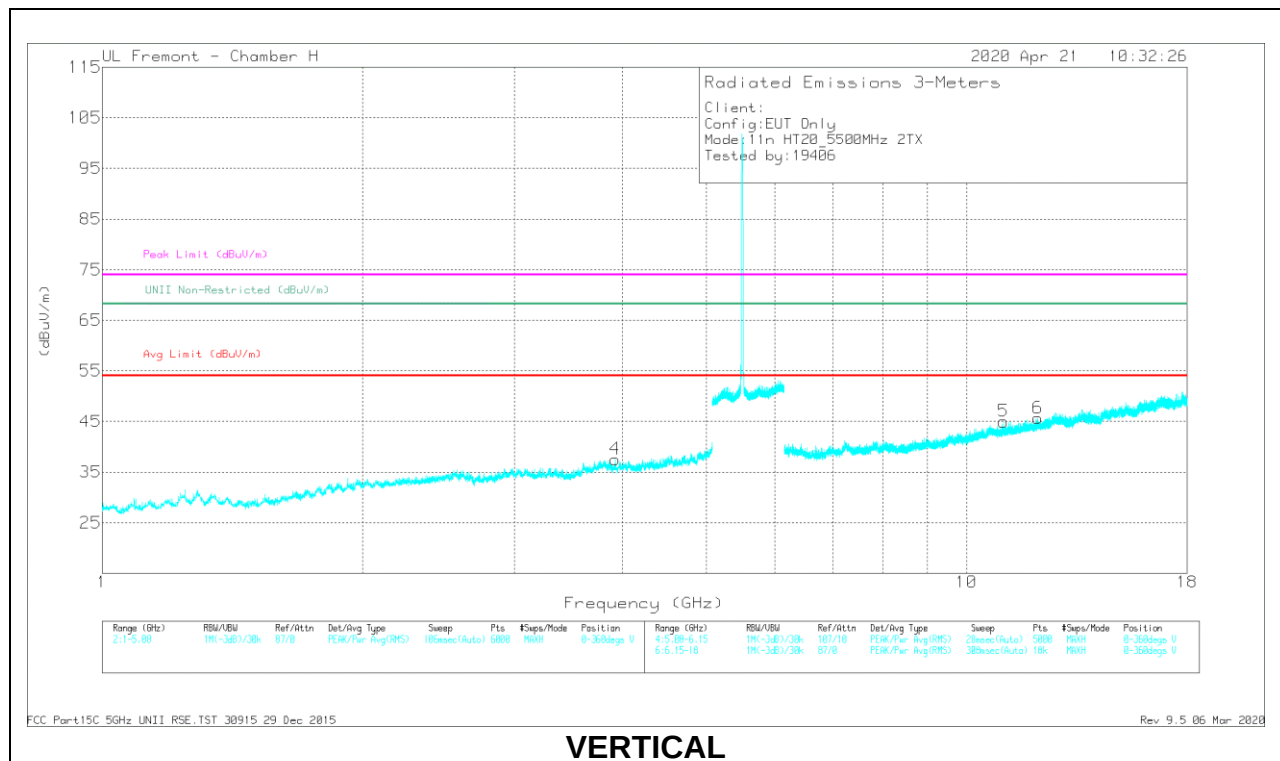
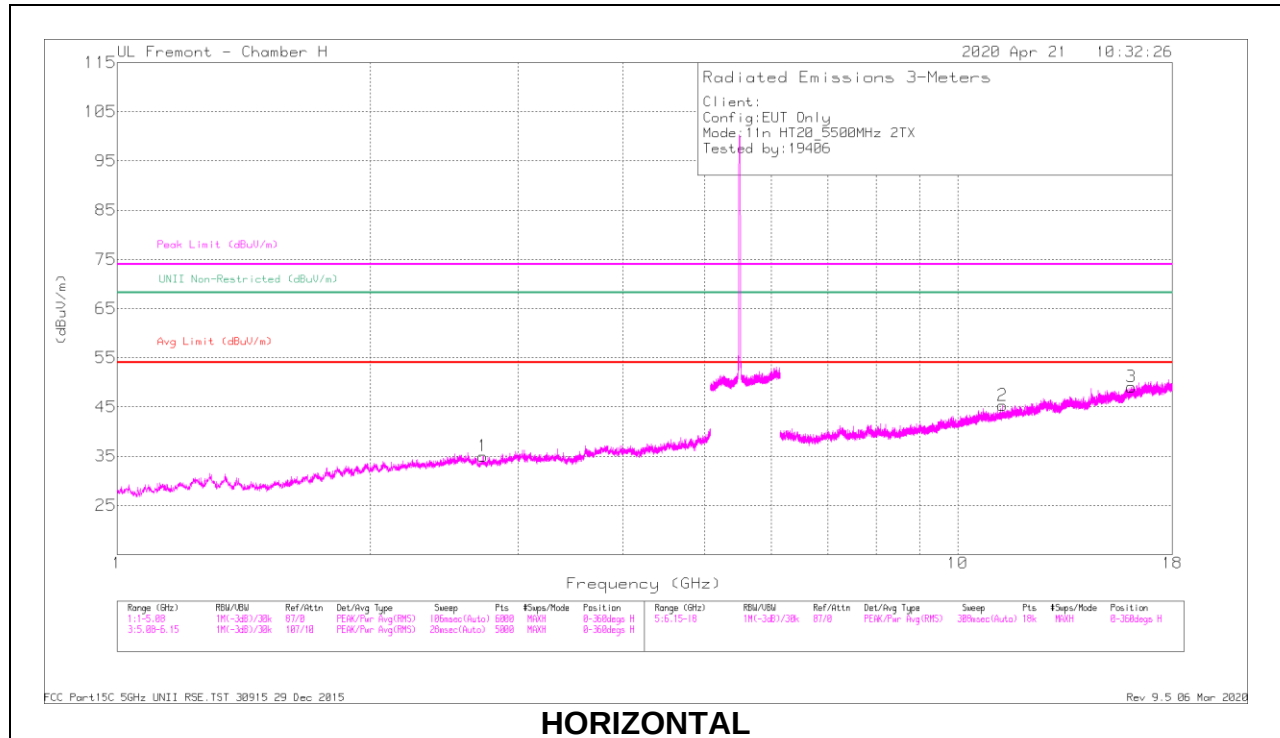


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF-T863 (dB/m)	Ampl/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	45.97	Pk	35	-21.1	0	59.87	68.2	-8.33	41	209	V
2	5.72513	48.39	Pk	35	-21.1	0	62.29	68.2	-5.91	41	209	V

Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

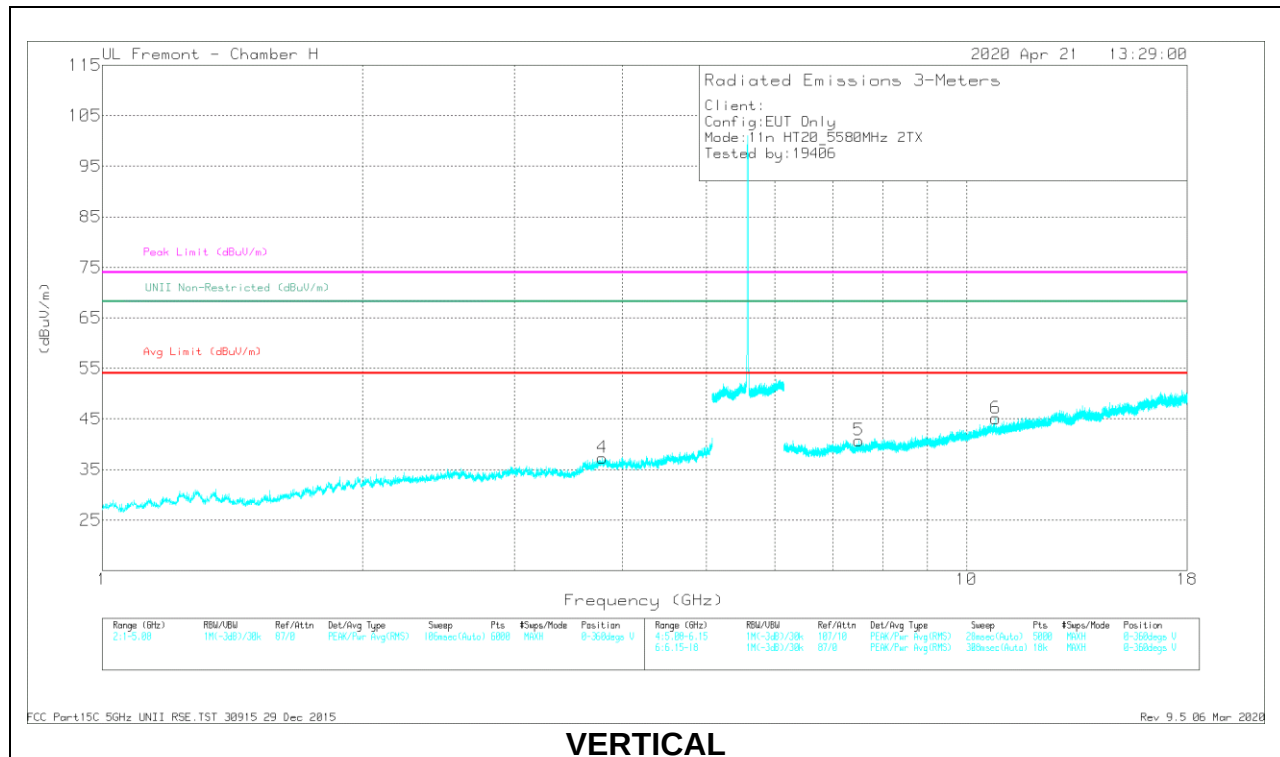
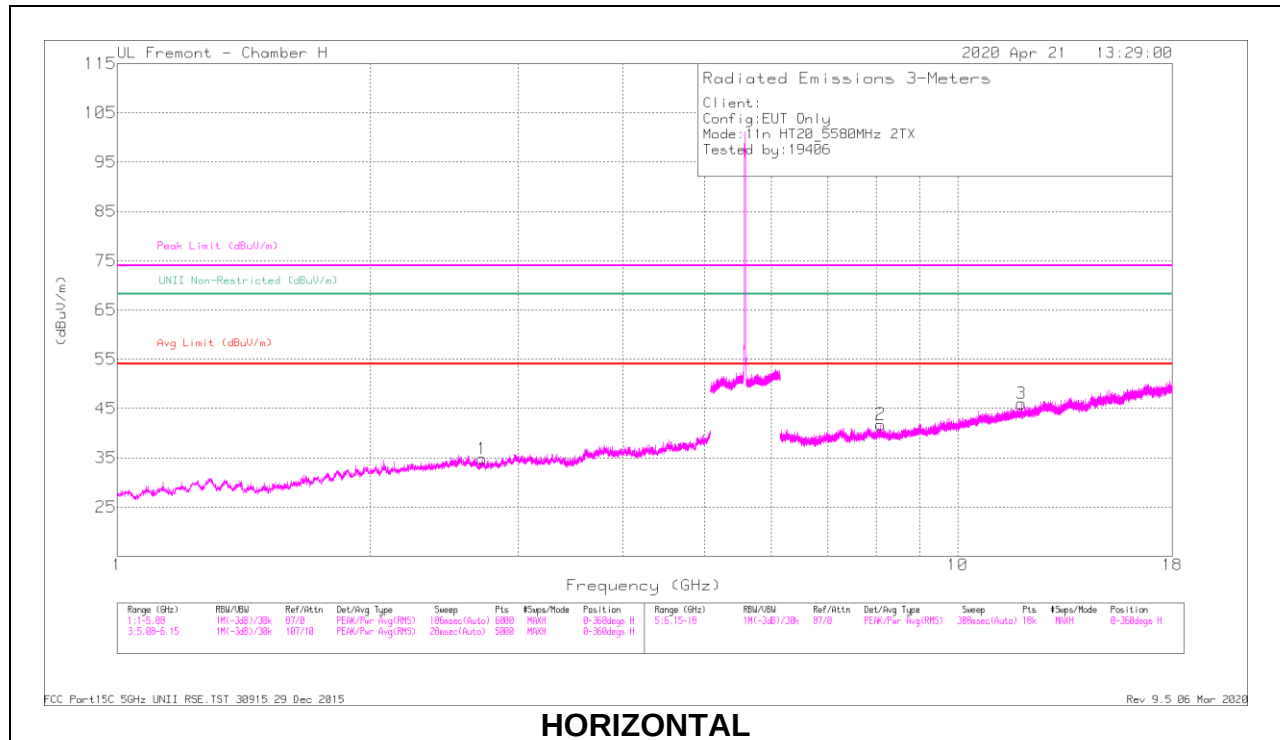
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.72305	43.68	PK-U	32.1	-33.4	0	42.38	-	-	74	-31.62	314	128	H
	* 2.72258	31.45	ADR	32.1	-33.3	0.58	30.83	54	-23.17	-	-	314	128	H
4	* 3.92041	38.04	PK-U	33.4	-31.9	0	39.54	-	-	74	-34.46	0-360	101	V
	* 3.9210	26.24	ADR	33.4	-31.9	0.58	28.32	54	-25.68	74	-46.26	0-360	101	V
2	* 11.3069	37.54	PK-U	38	-24.1	0	51.44	-	-	74	-22.56	168	156	H
	* 11.3039	25.96	ADR	38	-24.1	0.58	40.44	54	-13.56	-	-	168	156	H
3	* 16.0813	37.64	PK-U	41.6	-23.1	0	56.14	-	-	74	-17.86	121	172	H
	* 16.0837	25.91	ADR	41.6	-23.1	0.58	44.99	54	-9.01	-	-	121	172	H
5	* 11.0360	36.77	PK-U	37.7	-23.6	0	50.87	-	-	74	-23.13	174	148	V
	* 11.0355	25.74	ADR	37.7	-23.6	0.58	40.42	54	-13.58	-	-	174	148	V
6	* 12.0871	36.99	PK-U	38.8	-23.8	0	51.99	-	-	74	-22.01	246	157	V
	* 12.0889	25.84	ADR	38.8	-23.9	0.58	41.32	54	-12.68	-	-	246	157	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

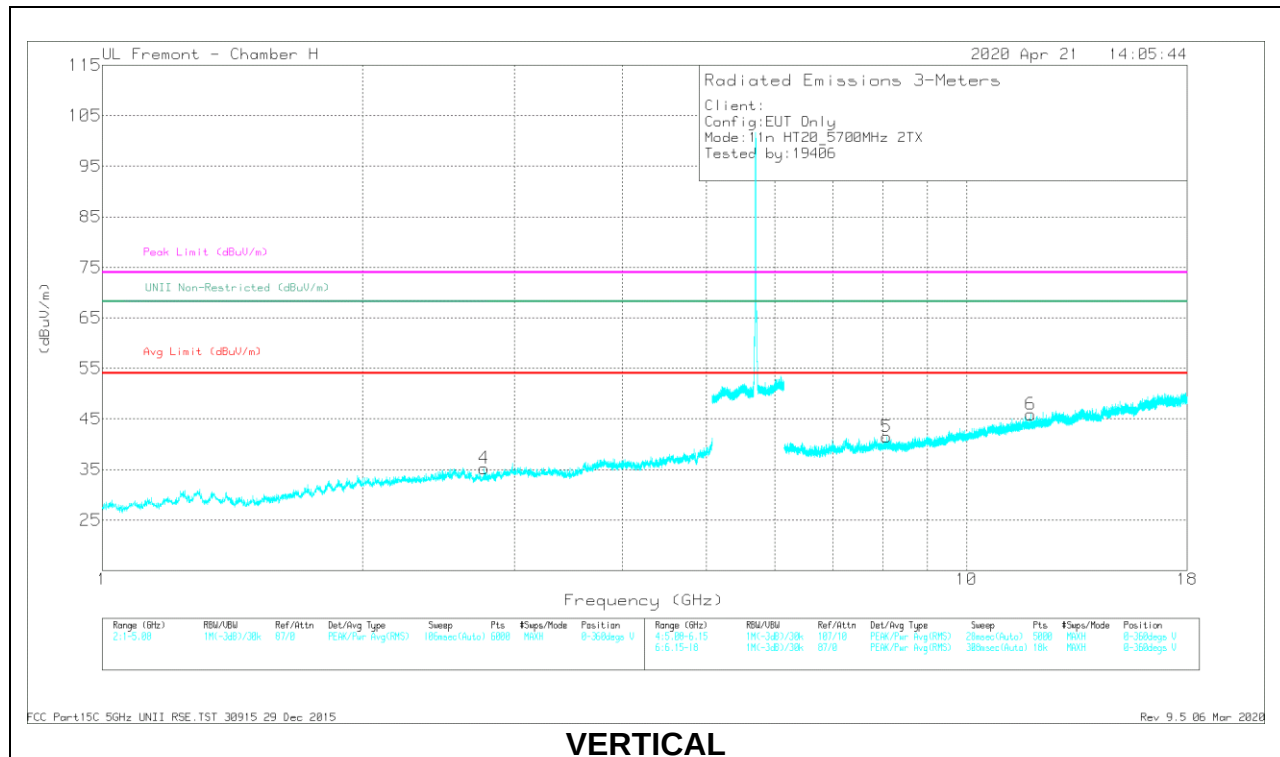
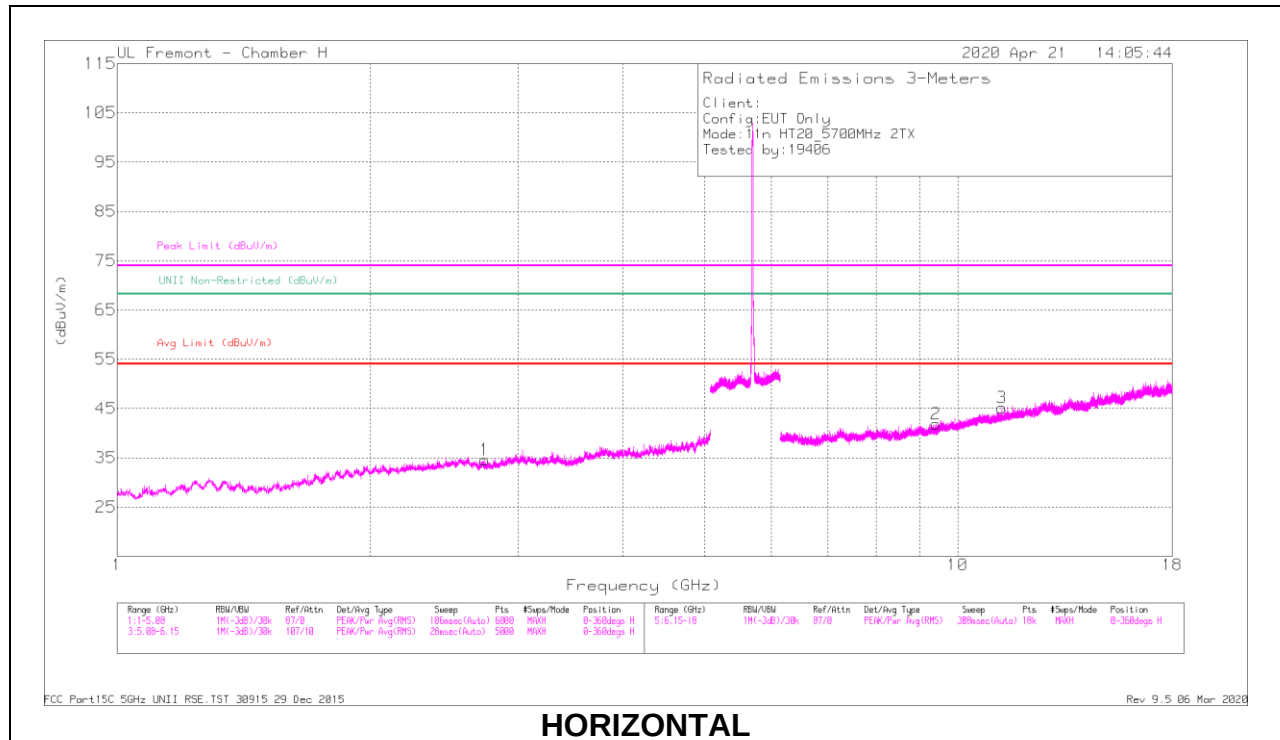
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.7163	42.79	PK-U	32.1	-33.3	0	41.59	-	-	74	-32.41	308	132	H
	* 2.71793	31.35	ADR	32.1	-33.3	0.58	30.73	54	-23.27	-	-	308	132	H
4	* 3.78839	42.9	PK-U	33.5	-32.2	0	44.2	-	-	74	-29.8	249	117	V
	* 3.78966	31.37	ADR	33.5	-32.2	0.58	33.25	54	-20.75	-	-	249	117	V
2	* 8.09847	38.83	PK-U	36.1	-26.9	0	48.03	-	-	74	-25.97	189	230	H
	* 8.09822	27.53	ADR	36.1	-26.9	0.58	37.31	54	-16.69	-	-	189	230	H
3	* 11.9039	37.06	PK-U	38.6	-23.9	0	51.76	-	-	74	-22.24	141	206	H
	* 11.9028	25.95	ADR	38.6	-23.9	0.58	41.23	54	-12.77	-	-	141	206	H
5	* 7.50871	39.46	PK-U	36	-27.9	0	47.56	-	-	74	-26.44	260	241	V
	* 7.508	28.2	ADR	36	-27.9	0.58	36.88	54	-17.12	-	-	260	241	V
6	* 10.8069	36.61	PK-U	37.6	-23.5	0	50.71	-	-	74	-23.29	144	177	V
	* 10.8068	25.64	ADR	37.6	-23.5	0.58	40.32	54	-13.68	-	-	144	177	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

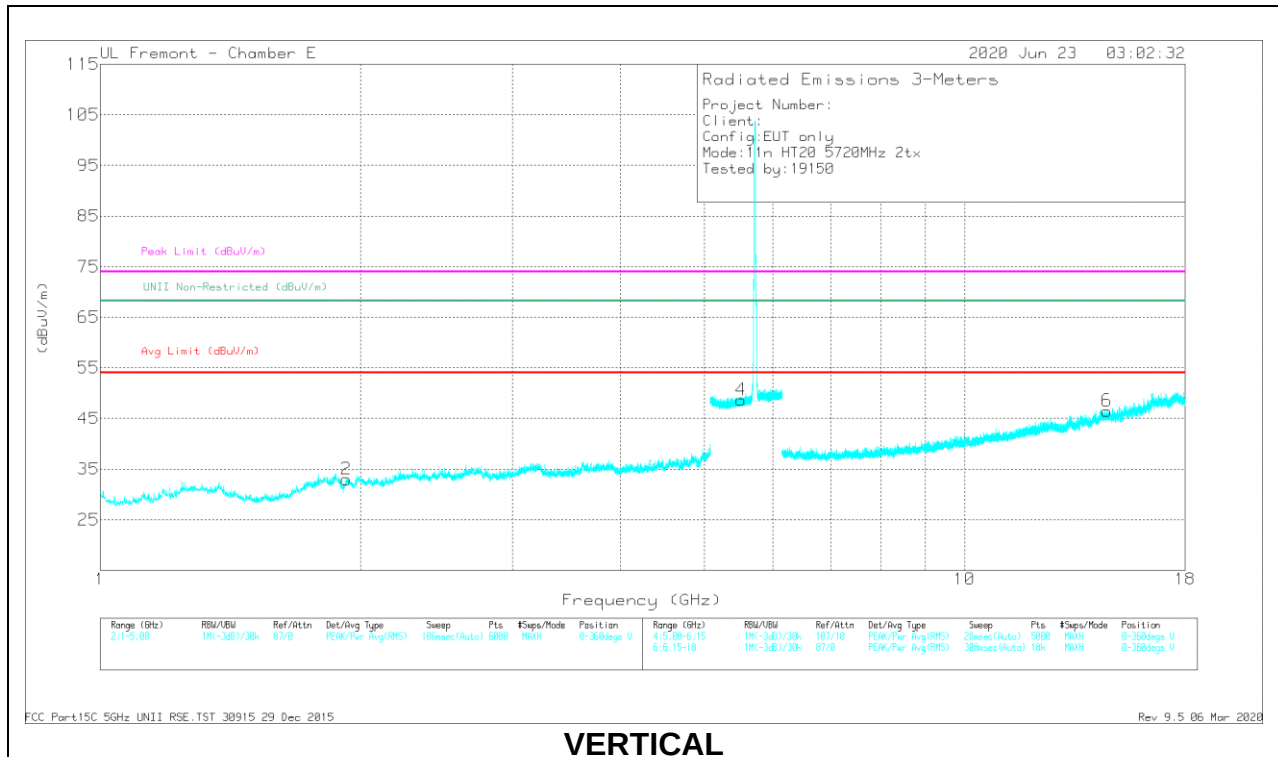
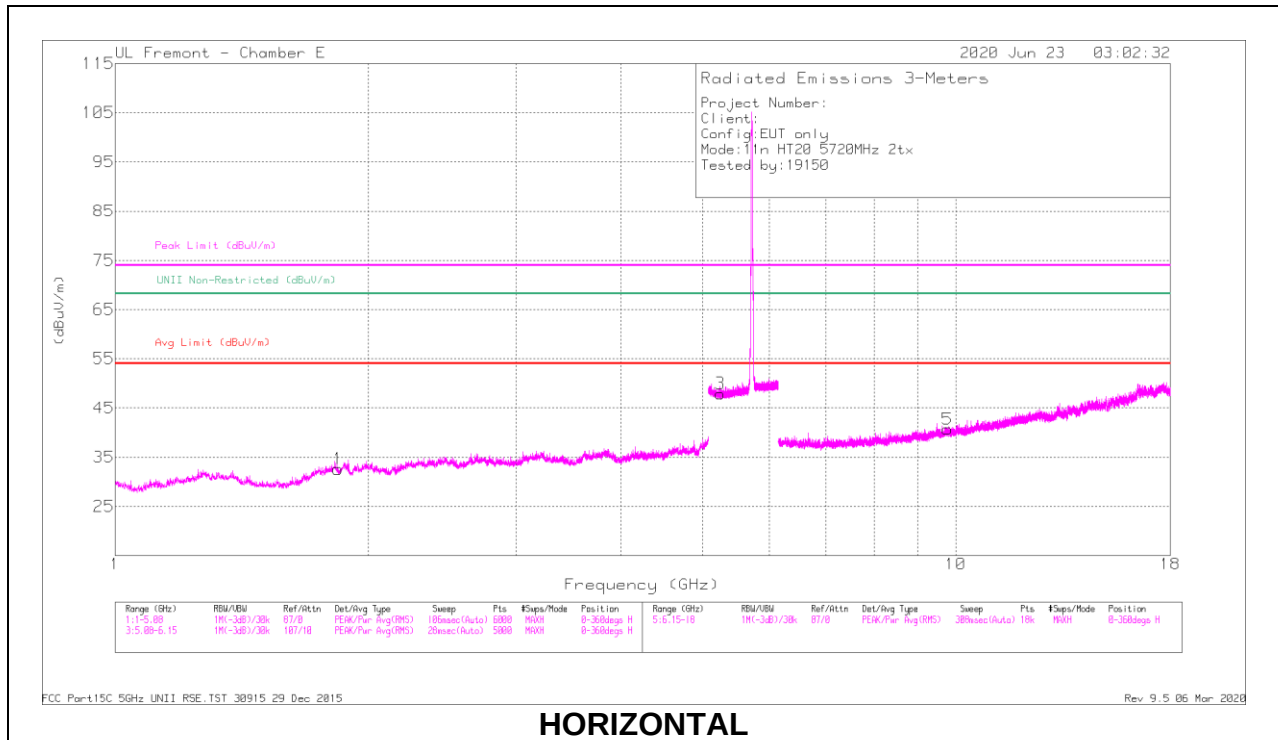
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.73709	42.75	PK-U	32.2	-33.5	0	41.45	-	-	74	-32.55	296	234	H
	* 2.73635	31.29	ADR	32.2	-33.5	0.58	30.57	54	-23.43	-	-	296	234	H
4	* 2.76517	43.28	PK-U	32.2	-33.7	0	41.78	-	-	74	-32.22	185	168	V
	* 2.7688	31.57	ADR	32.2	-33.7	0.58	30.65	54	-23.35	-	-	185	168	V
2	* 9.4189	37.56	PK-U	36.5	-25.7	0	48.36	-	-	74	-25.64	142	145	H
	* 9.41761	26.32	ADR	36.5	-25.7	0.58	37.7	54	-16.3	-	-	142	145	H
3	* 11.2914	36.66	PK-U	38	-23.9	0	50.76	-	-	74	-23.24	252	187	H
	* 11.2908	25.78	ADR	38	-23.9	0.58	40.46	54	-13.54	-	-	252	187	H
5	* 8.08619	39.17	PK-U	36.1	-26.8	0	48.47	-	-	74	-25.53	132	133	V
	* 8.08312	27.34	ADR	36.1	-26.8	0.58	37.22	54	-16.78	-	-	132	133	V
6	* 11.8657	37.26	PK-U	38.5	-24	0	51.76	-	-	74	-22.24	171	217	V
	* 11.8671	26.16	ADR	38.5	-24	0.58	41.24	54	-12.76	-	-	171	217	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

Markers	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	1.84239	45.59	PK-U	31	-35.3	41.29	68.2	-26.91	360	101	H
2	1.92588	45.17	PK-U	31	-35.4	40.77	68.2	-27.43	360	101	V
3	5.24892	43.63	PK-U	34.3	-22.2	55.73	68.2	-12.47	360	101	H
4	5.51674	43.39	PK-U	34.6	-21.8	56.19	68.2	-12.01	360	101	V
5	9.77628	36.91	PK-U	36.9	-26.2	47.61	68.2	-20.59	360	101	H
6	14.61354	35.8	PK-U	39.8	-22	53.6	68.2	-14.6	360	101	V

PK-U - U-NII: Maximum Peak

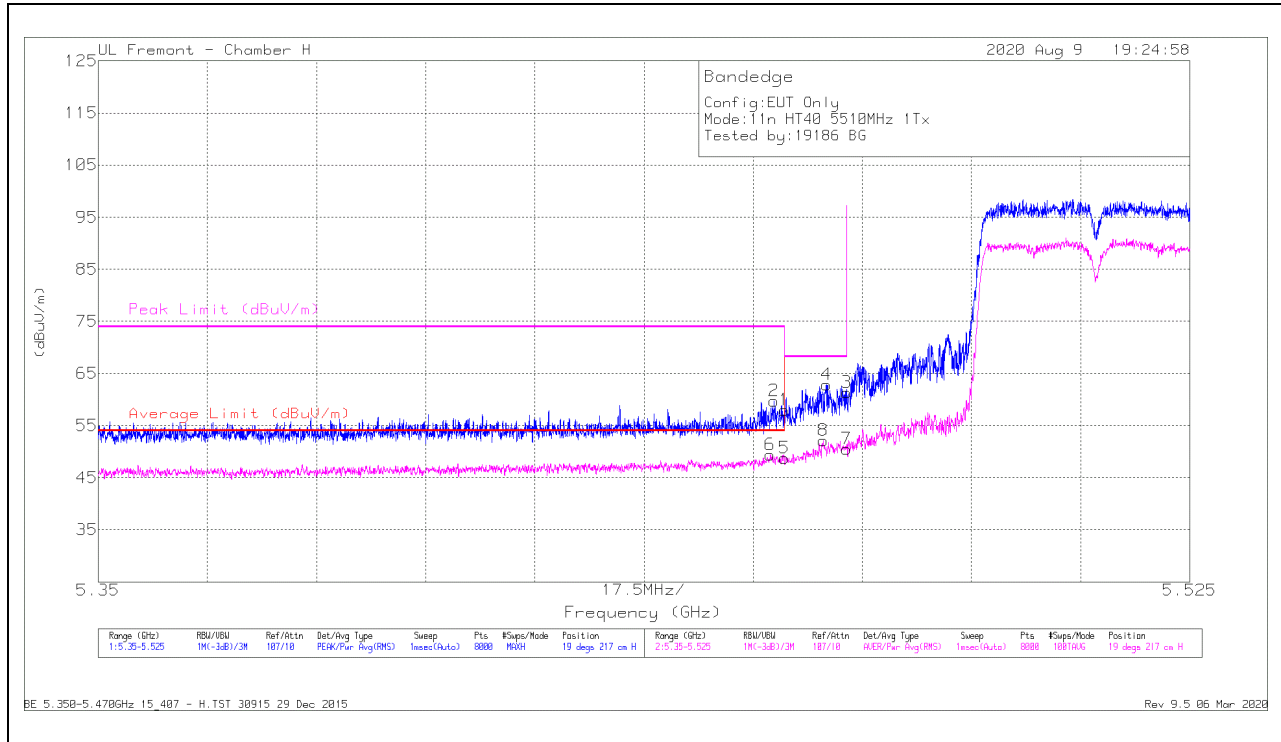
ADR - U-NII AD primary method, RMS average

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

ANTENNA 6

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



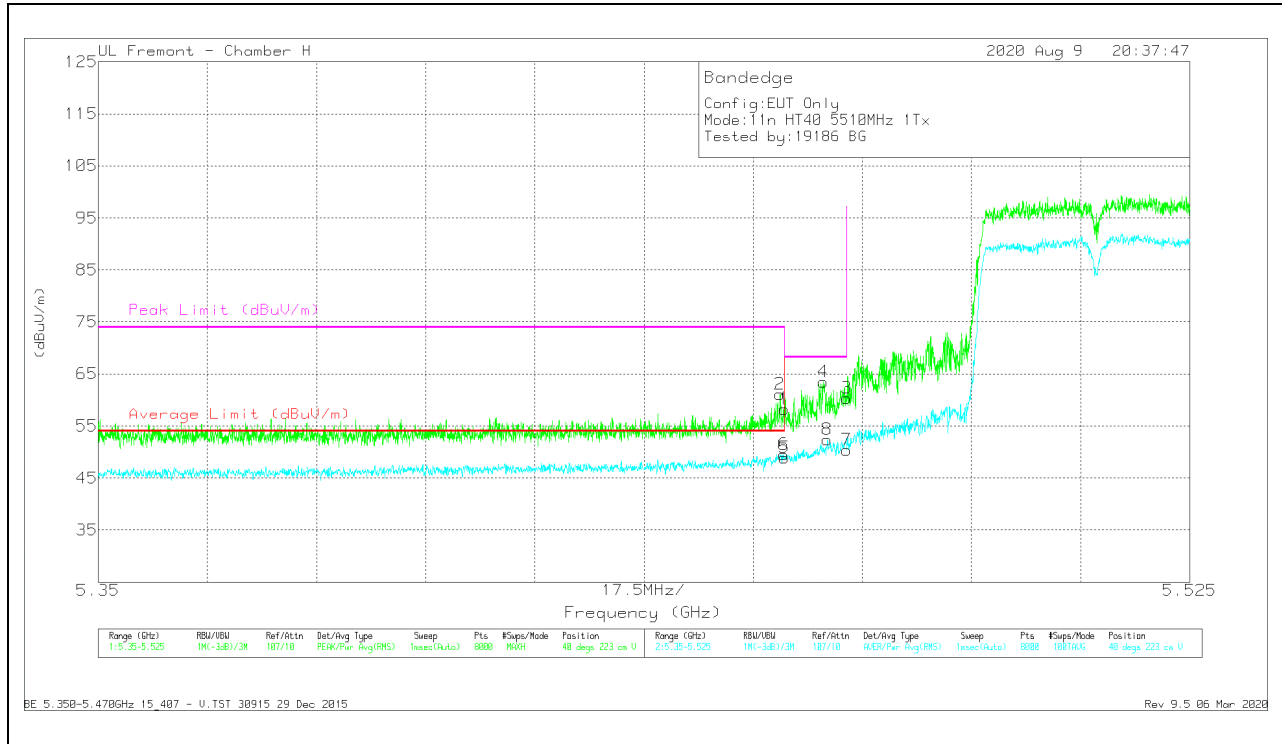
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dBm)	Amp/Cbl/Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.45998	43.73	PK	35.2	-20.9	0	58.03	-	-	74	-15.97	19	217	H
2	* 5.45834	45.31	PK	35.3	-20.9	0	59.71	-	-	74	-14.29	19	217	H
5	* 5.45998	33.87	RMS	35.2	-20.9	64	48.81	54	-5.19	-	-	19	217	H
6	* 5.45775	34.37	RMS	35.3	-20.9	64	49.41	54	-4.59	-	-	19	217	H
8	5.46624	37.19	RMS	35.2	-20.9	64	52.13	-	-	-	-	19	217	H
4	5.46674	48.59	PK	35.2	-20.9	0	62.89	-	-	68.2	-5.31	19	217	H
3	5.46998	47.07	PK	35.3	-21	0	61.37	-	-	68.2	-6.83	19	217	H
7	5.46998	35.59	RMS	35.3	-21	64	50.53	-	-	-	-	19	217	H

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

PK - Peak detector

RMS - RMS detection

VERTICAL RESULT

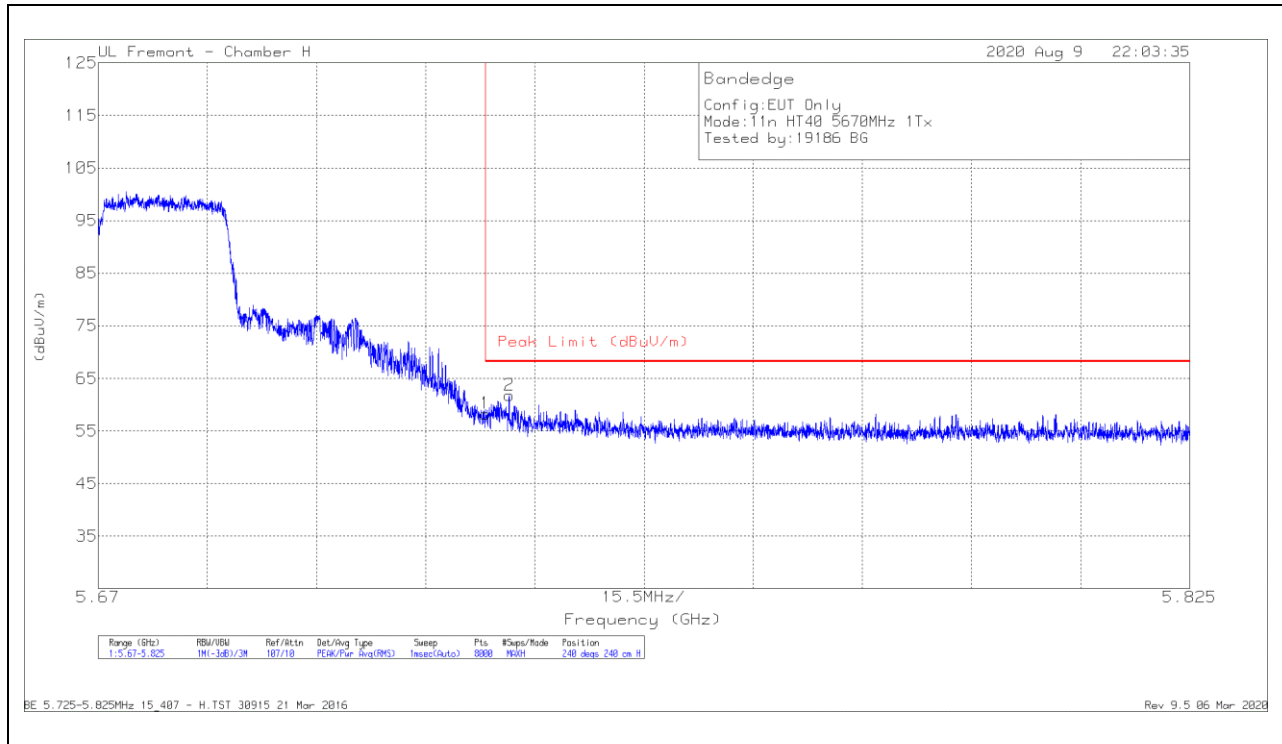


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.45998	43.99	Pk	35.2	-20.9	0	58.29	-	-	74	-15.71	40	223	V
2	* 5.45932	46.81	Pk	35.2	-20.9	0	61.11	-	-	74	-12.89	40	223	V
5	* 5.45998	33.93	RMS	35.2	-20.9	.64	48.87	54	-5.13	-	-	40	223	V
6	* 5.45987	34.52	RMS	35.2	-20.9	.64	49.46	54	-4.54	-	-	40	223	V
4	5.46622	49.19	Pk	35.2	-20.9	0	63.49	-	-	68.2	-4.71	40	223	V
0	5.46689	37.37	RMS	35.3	-20.9	.64	52.41	-	-	-	-	40	223	V
3	5.46998	46.09	Pk	35.3	-21	0	60.39	-	-	68.2	-7.81	40	223	V
7	5.46998	35.46	RMS	35.3	-21	.64	50.4	-	-	-	-	40	223	V

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

BANDEDGE (HIGH CHANNEL)

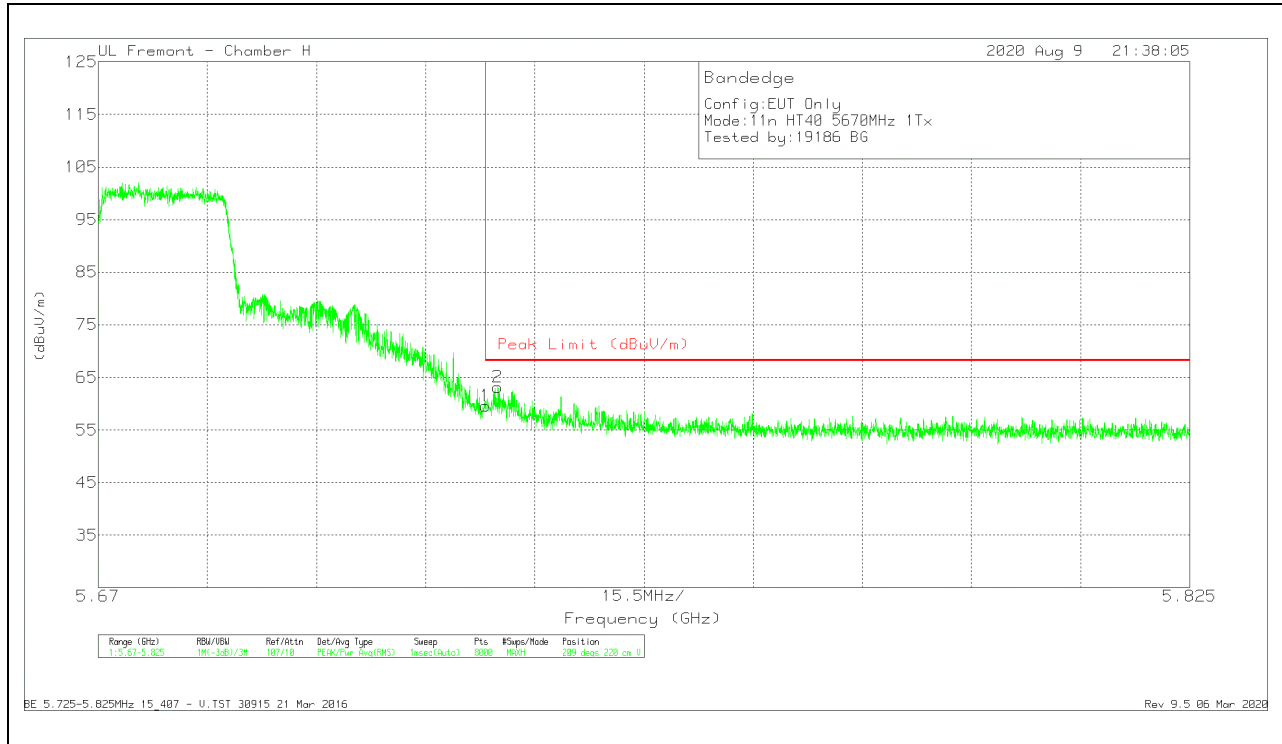
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	44.38	Pk	35	-21.1	58.28	68.2	-9.92	240	240	H
2	5.72834	48.03	Pk	34.9	-21.1	61.83	68.2	-6.37	240	240	H

Pk - Peak detector

VERTICAL RESULT



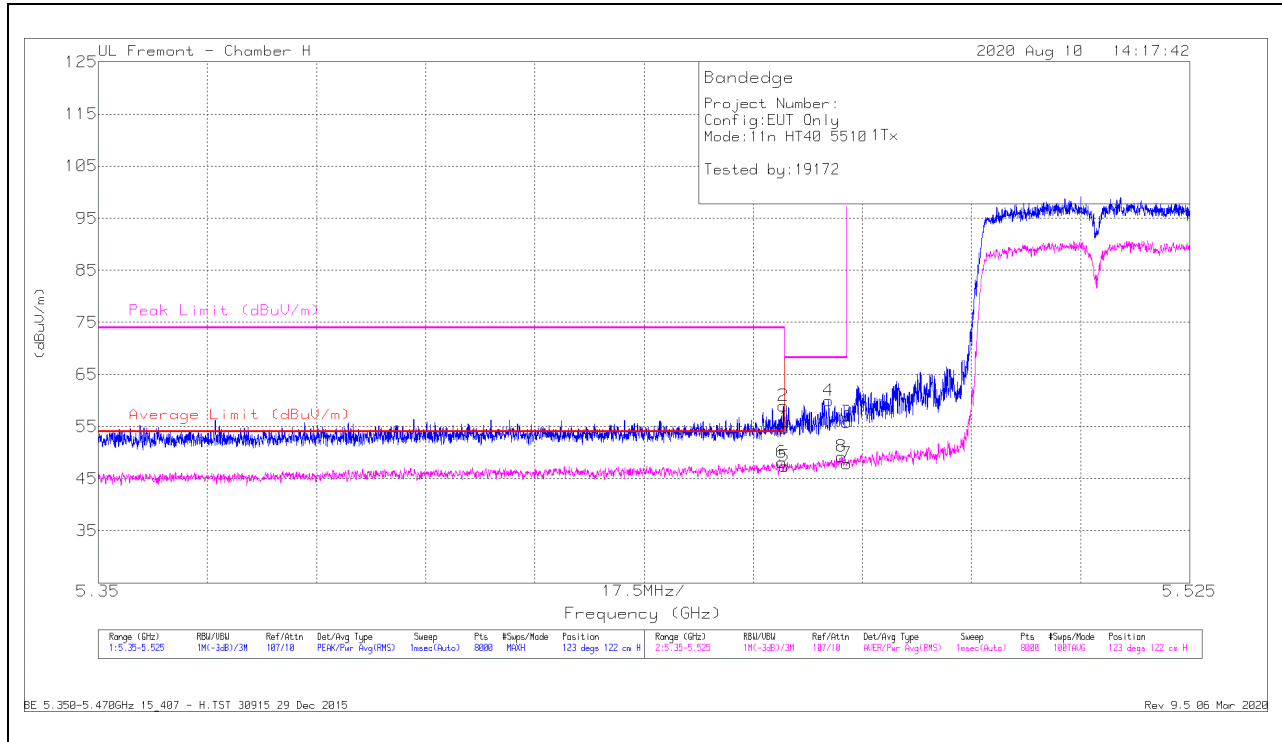
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Ampl/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	45.65	Pk	35	-21.1	59.55	68.2	-8.65	209	220	V
2	5.72676	49.34	Pk	34.9	-21.1	63.14	68.2	-5.06	209	220	V

Pk - Peak detector

ANTENNA 5

BANDEDGE (LOW CHANNEL)

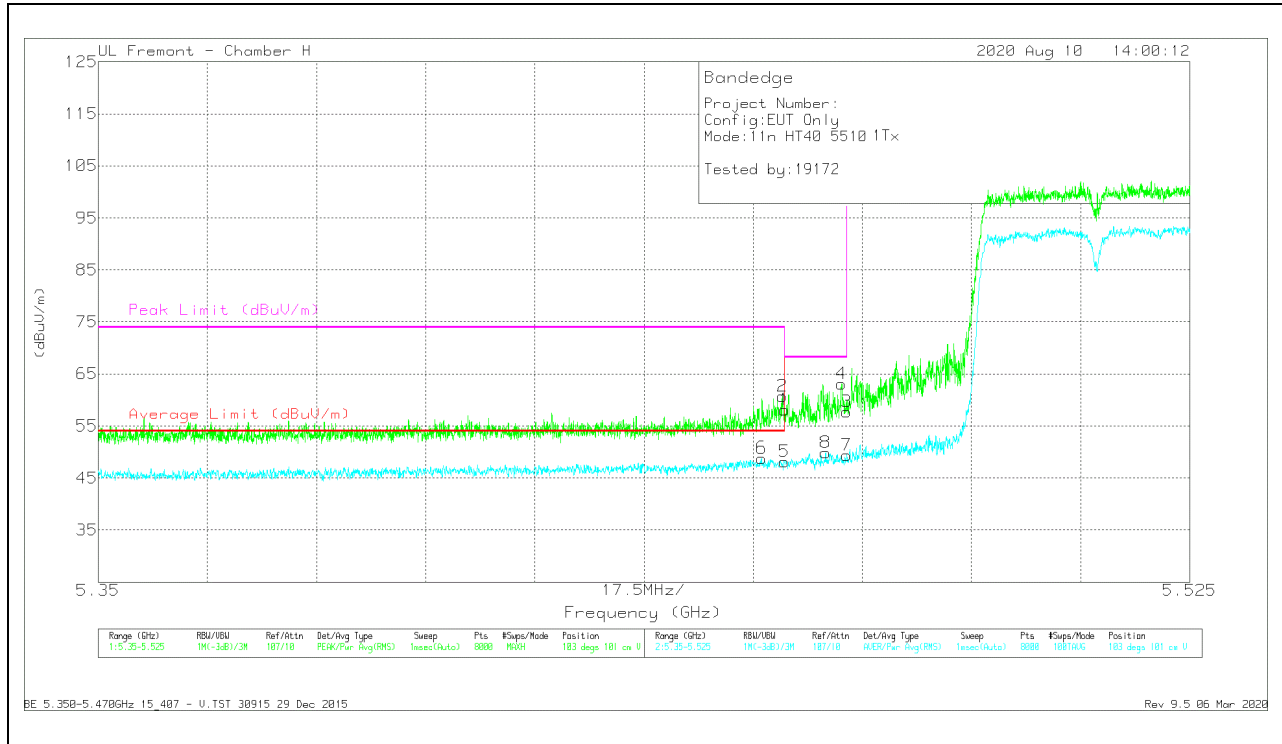
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Ch/Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
1	* 5.45998	40.44	Pk	35.2	-20.9	0	54.74	-	-	74	-19.26	123	122	H
2	* 5.45985	44.73	Pk	35.2	-20.9	0	59.03	-	-	74	-14.97	123	122	H
5	* 5.45998	32.44	RMS	35.2	-20.9	64	47.37	54	-6.63	-	-	123	122	H
6	* 5.45959	33.21	RMS	35.2	-20.9	64	48.14	54	-5.86	-	-	123	122	H
4	5.46709	45.62	Pk	35.3	-20.9	0	60.02	-	-	68.2	-8.18	123	122	H
8	5.46917	34.31	RMS	35.3	-21	64	49.24	-	-	-	-	123	122	H
3	5.46998	41.54	Pk	35.3	-21	0	55.84	-	-	68.2	-12.36	123	122	H
7	5.46998	32.91	RMS	35.3	-21	64	47.84	-	-	-	-	123	122	H

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

VERTICAL RESULT

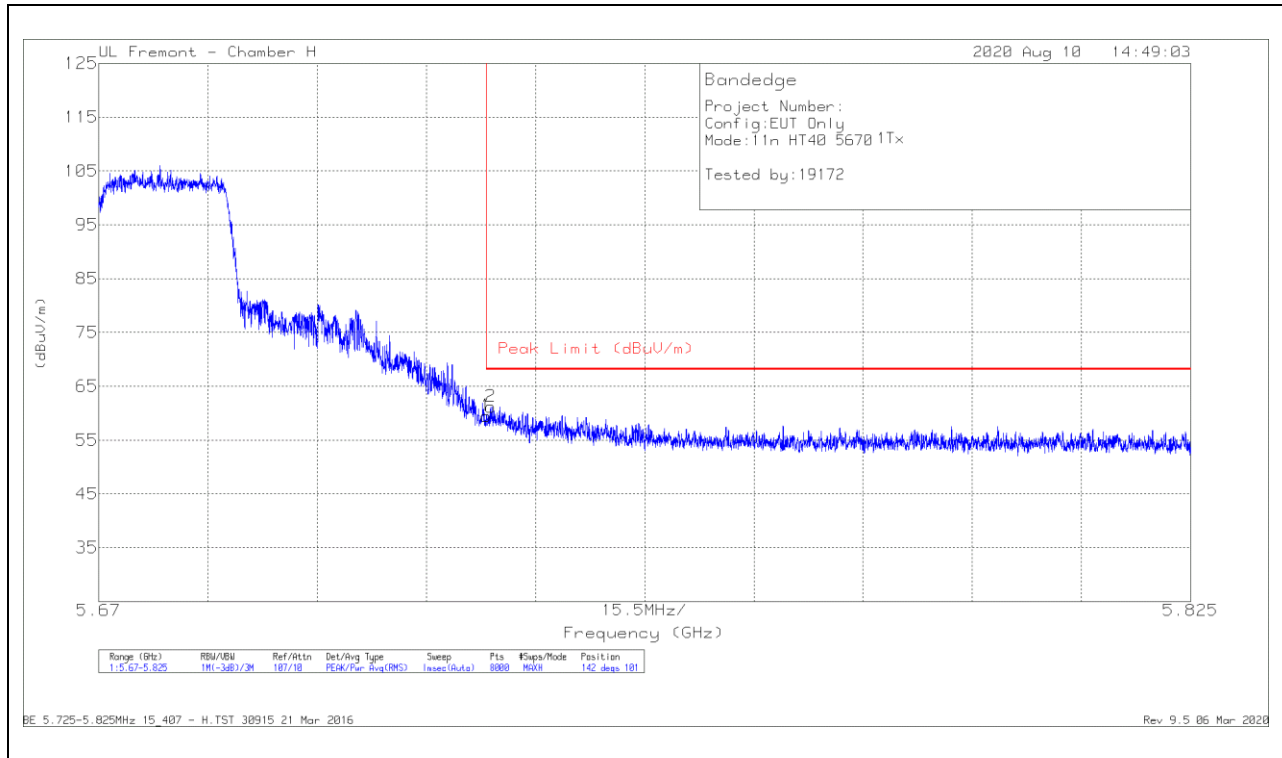


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.45998	43.84	PK	35.2	-20.9	0	58.14	-	-	74	-15.86	103	101	V
2	* 5.45967	46.44	PK	35.2	-20.9	0	60.74	-	-	74	-13.26	103	101	V
5	* 5.45998	33.16	RMS	35.2	-20.9	.64	48.09	54	-5.91	-	-	103	101	V
6	* 5.45633	33.79	RMS	35.3	-20.9	.64	48.82	54	-5.18	-	-	103	101	V
8	5.46651	34.95	RMS	35.2	-20.9	.64	49.88	-	-	-	-	103	101	V
4	5.46913	40.79	PK	35.3	-21	0	63.09	-	-	68.2	-5.11	103	101	V
3	5.46998	43.44	PK	35.3	-21	0	57.74	-	-	68.2	-10.46	103	101	V
7	5.46998	34.43	RMS	35.3	-21	.64	49.36	-	-	-	-	103	101	V

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

BANDEDGE (HIGH CHANNEL)

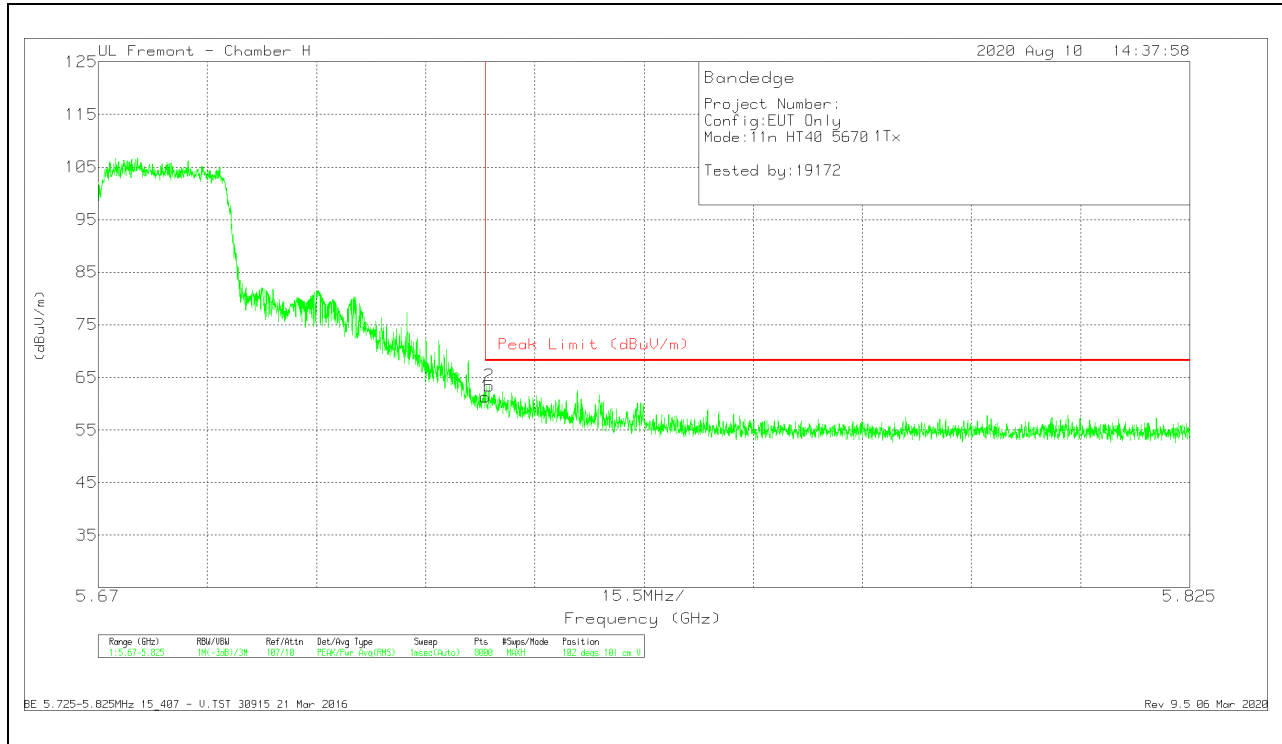
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	45.6	Pk	35	-21.1	0	59.5	68.2	-8.7	142	101	H
2	5.72563	47.4	Pk	34.9	-21.1	0	61.2	68.2	-7	142	101	H

Pk - Peak detector

VERTICAL RESULT



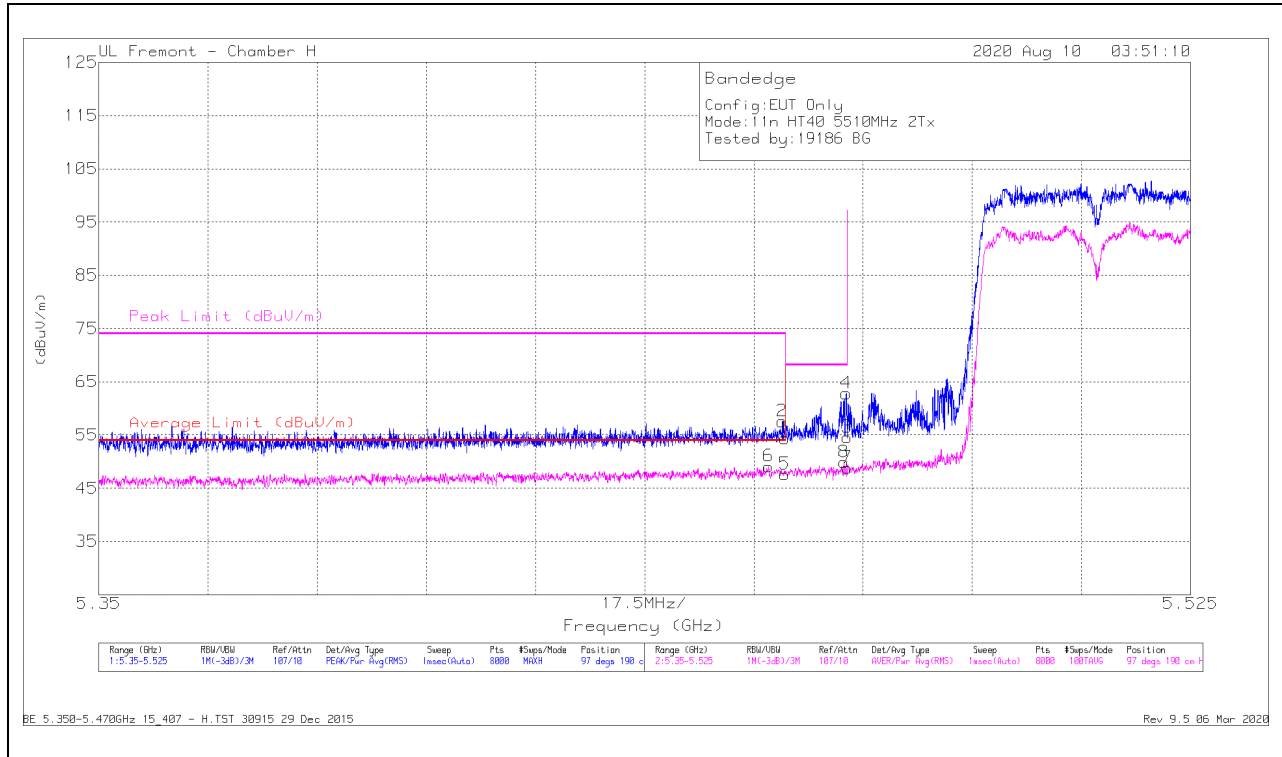
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Ampl/Cbl/Filtr/Par d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	47.42	Pk	35	-21.1	0	61.32	68.2	-6.88	102	101	V
2	5.72552	49.57	Pk	34.9	-21.1	0	63.37	68.2	-4.83	102	101	V

Pk - Peak detector

2TX ANTENNA 6 + ANTENNA 5 CDD MODE

BANDEDGE (LOW CHANNEL)

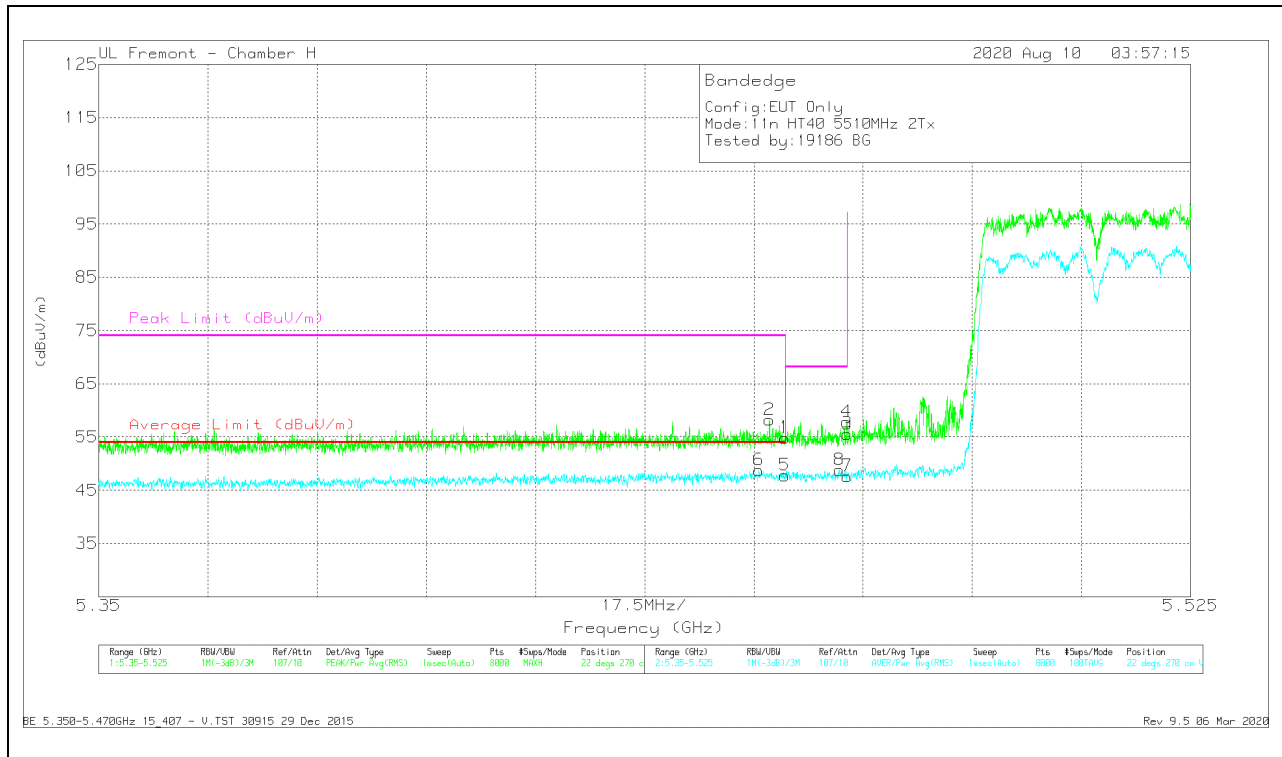
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dBm)	Amp/CMIFR/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 5.45998	40.09	Pk	35.2	-20.9	0	54.39	-	-	74	-19.61	97	190	H
2	* 5.45957	43.28	Pk	35.2	-20.9	0	57.58	-	-	74	-16.42	97	190	H
5	* 5.45998	32.44	RMS	35.2	-20.9	.9	47.64	54	-6.36	-	-	97	190	H
6	* 5.45736	33.82	RMS	35.3	-20.9	.9	49.12	54	-4.88	-	-	97	190	H
8	5.46943	34.69	RMS	35.3	-21	.9	49.89	-	-	-	-	97	190	H
4	5.4698	48.54	Pk	35.3	-21	0	62.84	-	-	68.2	-5.36	97	190	H
3	5.46998	40.31	Pk	35.3	-21	0	54.61	-	-	68.2	-13.59	97	190	H
7	5.46998	33.65	RMS	35.3	-21	.9	48.85	-	-	-	-	97	190	H

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

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dBm)	Amp/CMIFR/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Acimuh (Degs)	Height (cm)	Polarity
1	* 5.45998	40.55	Pk	35.2	-20.9	0	54.85	-	-	74	-19.15	22	270	V
2	* 5.45749	43.81	Pk	35.3	-20.9	0	58.21	-	-	74	-15.79	22	270	V
5	* 5.45998	32.6	RMS	35.2	-20.9	9	47.8	54	-6.2	-	-	22	270	V
6	* 5.45578	33.46	RMS	35.3	-20.9	9	48.76	54	-5.24	-	-	22	270	V
8	5.46867	33.57	RMS	35.3	-21	9	48.77	-	-	-	-	22	270	V
4	5.46989	43.56	Pk	35.3	-21	0	57.86	-	-	68.2	-10.34	22	270	V
3	5.46998	41.26	Pk	35.3	-21	0	55.56	-	-	68.2	-12.64	22	270	V
7	5.46998	32.42	RMS	35.3	-21	9	47.62	-	-	-	-	22	270	V

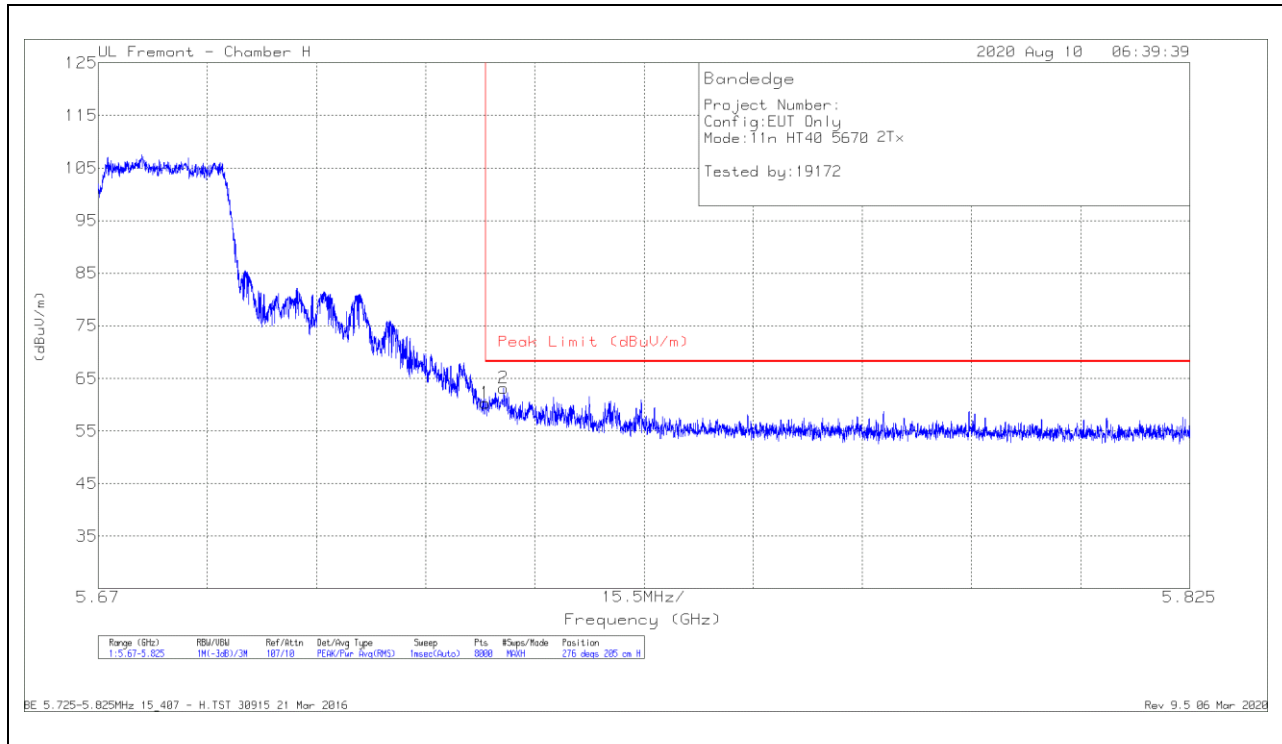
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

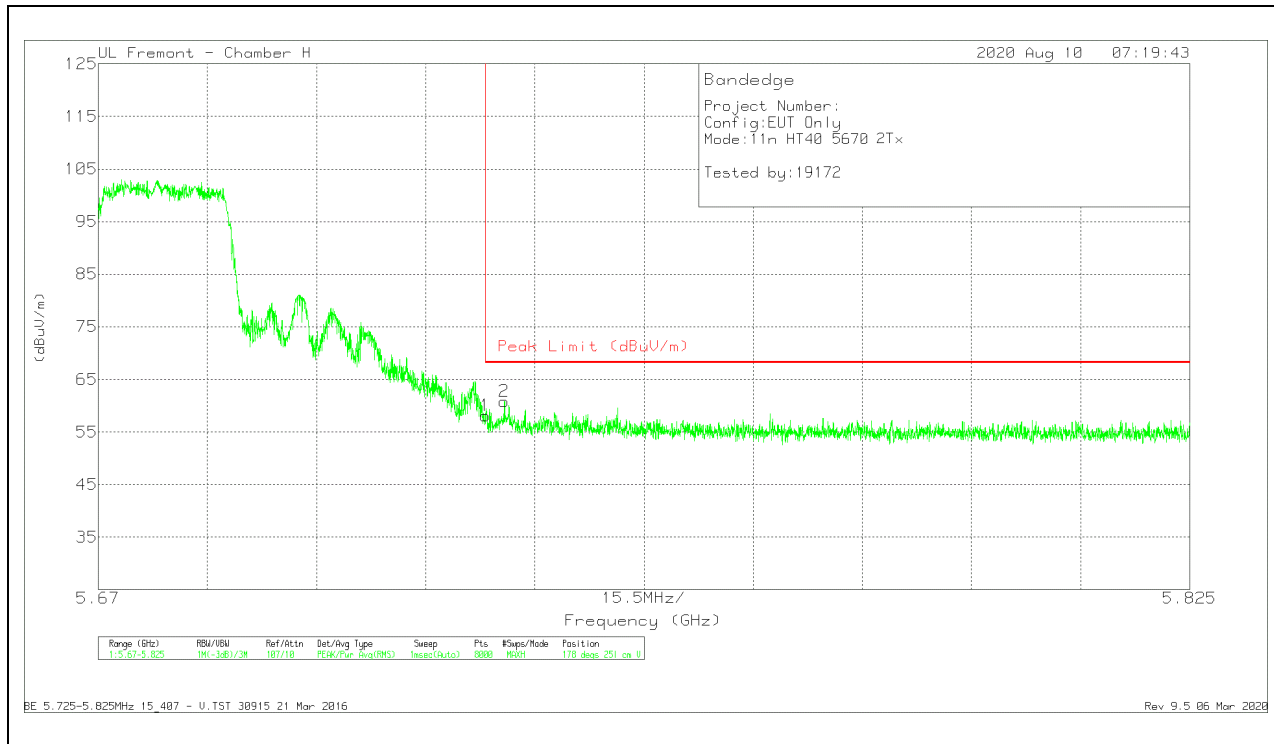
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Fittr/Pa d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	46.44	Pk	35	-21.1	0	60.34	68.2	-7.86	276	205	H
2	5.72757	49.37	Pk	34.9	-21.1	0	63.17	68.2	-5.03	276	205	H

Pk - Peak detector

VERTICAL RESULT

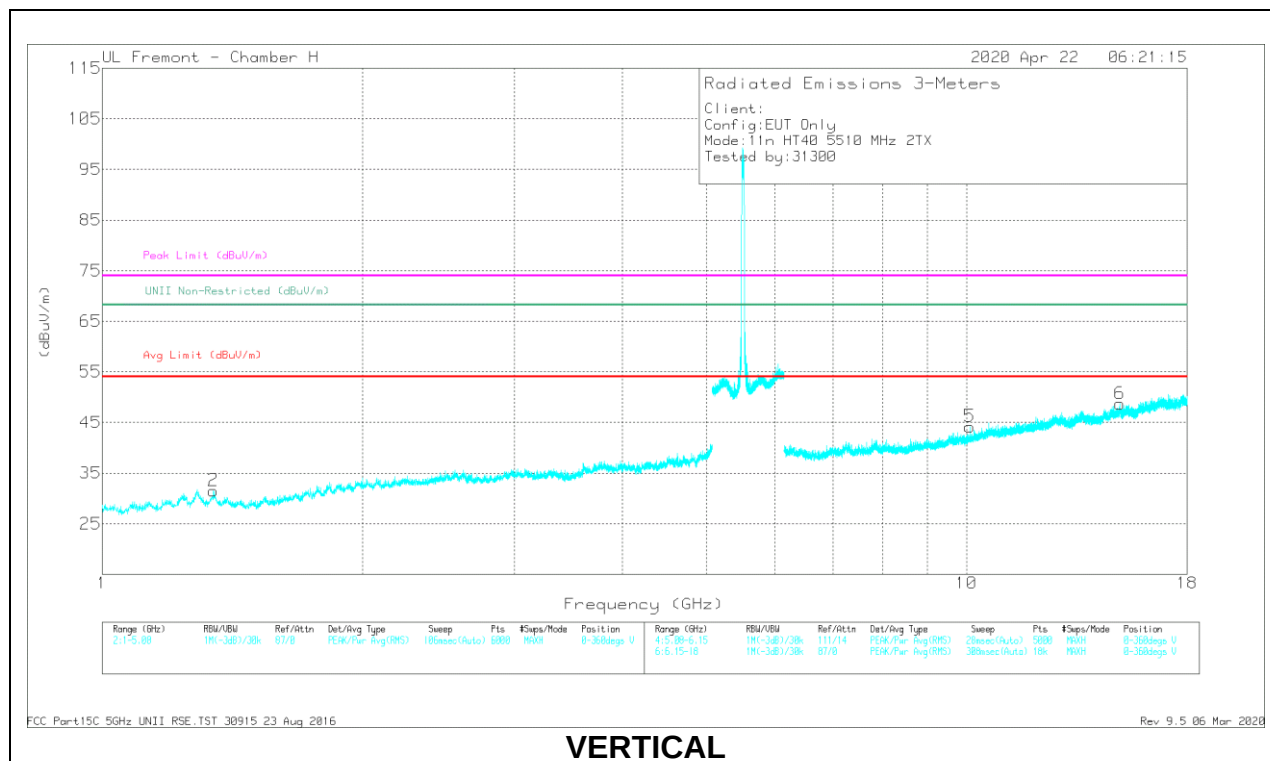
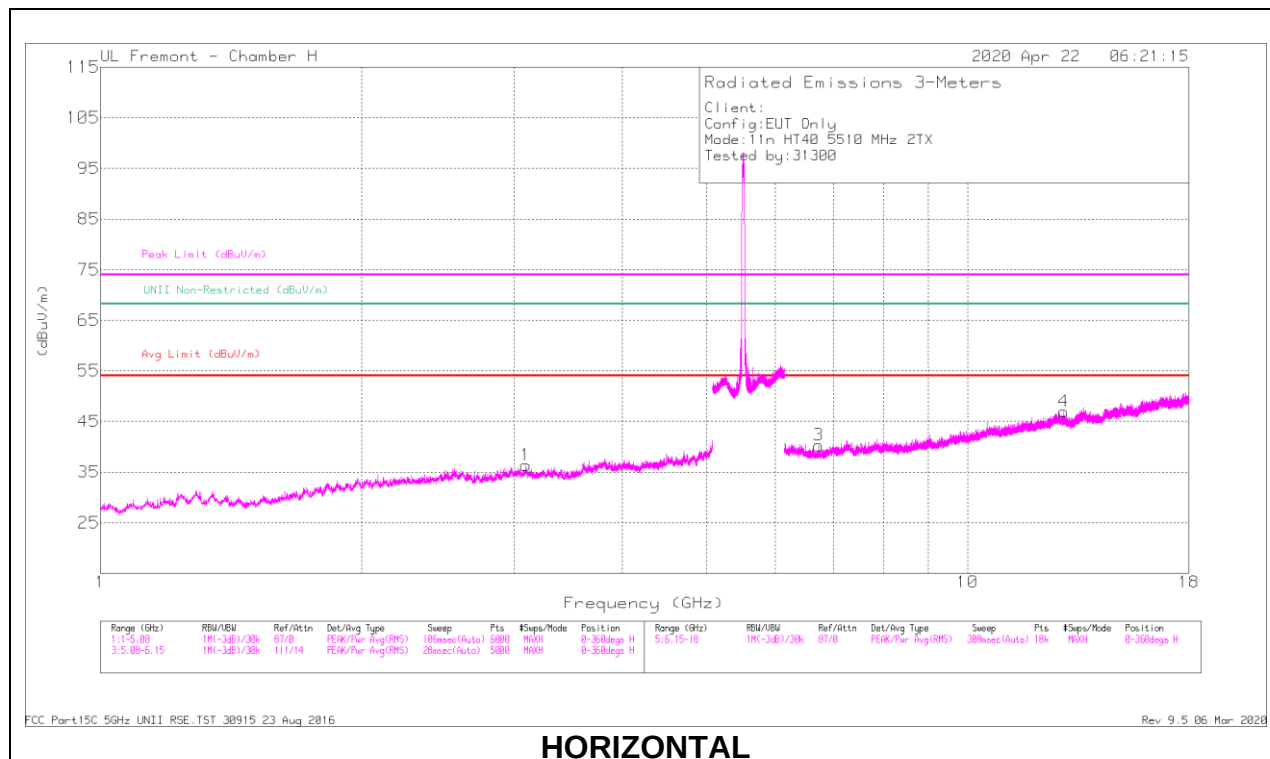


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Ampl/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	44.24	Pk	35	-21.1	0	58.14	68.2	-10.06	178	251	V
2	5.72769	47.01	Pk	34.9	-21.1	0	60.81	68.2	-7.39	178	251	V

Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

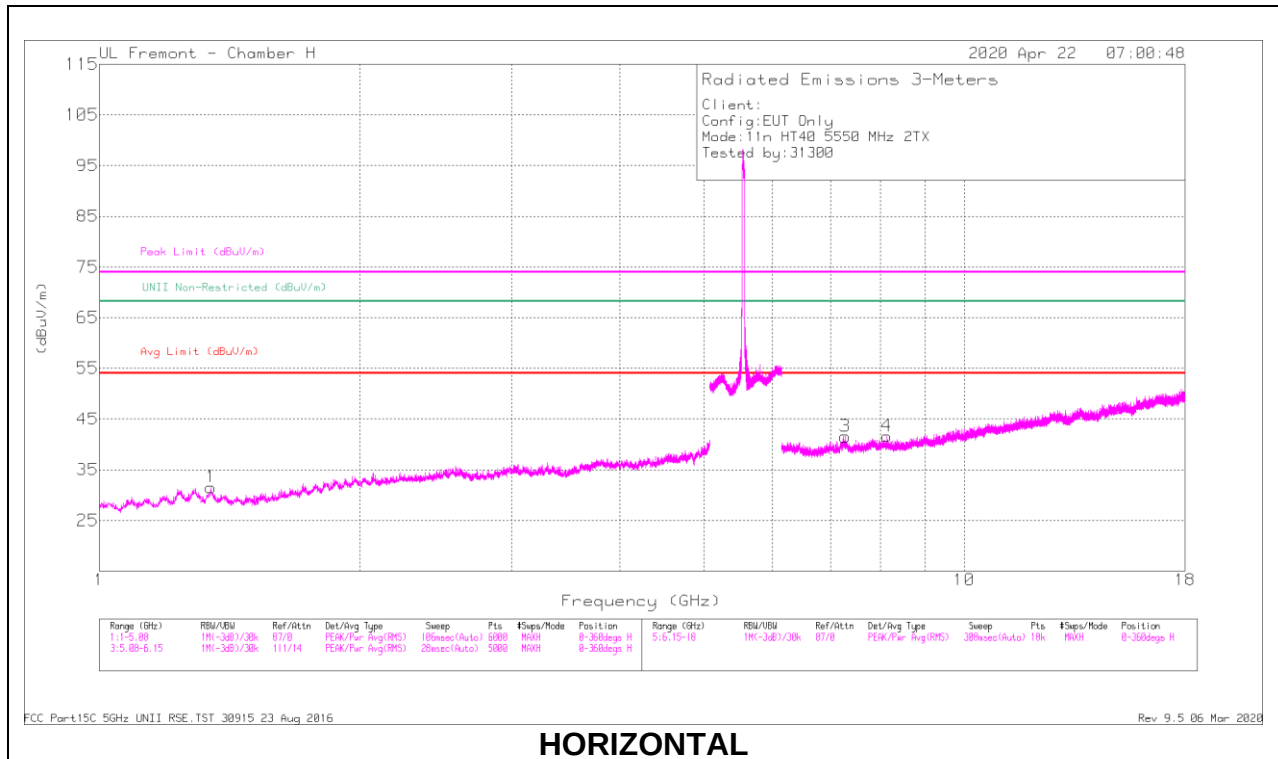
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Fitr/Paid (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 1.3462	44.79	PK-U	29	-35.2	0	38.59	-	-	74	-35.41	-	-	303	159	V
	* 1.3456	33.04	ADR	29	-35.2	.9	27.74	54	-26.26	-	-	-	-	303	159	V
1	3.09644	42.83	PK-U	33.2	-32.9	0	43.13	-	-	-	-	68.2	-25.07	71	200	H
3	6.73743	40.25	PK-U	35.4	-29	0	46.65	-	-	-	-	68.2	-21.55	212	223	H
5	10.0844	37.63	PK-U	37	-24.9	0	49.73	-	-	-	-	68.2	-18.47	263	200	V
4	12.9074	37.55	PK-U	39.8	-23.5	0	53.85	-	-	-	-	68.2	-14.35	147	248	H
6	15.0432	37.73	PK-U	40.4	-22.3	0	55.83	-	-	-	-	68.2	-12.37	154	101	V

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

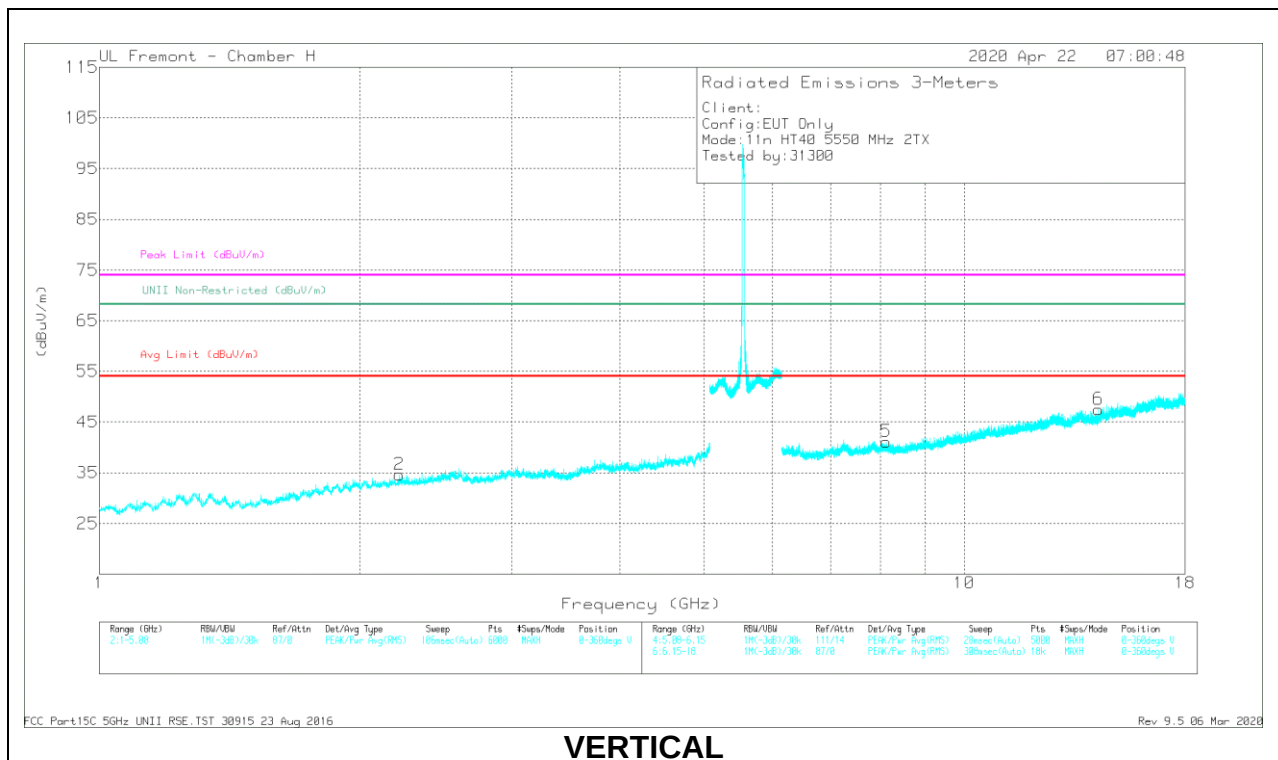
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

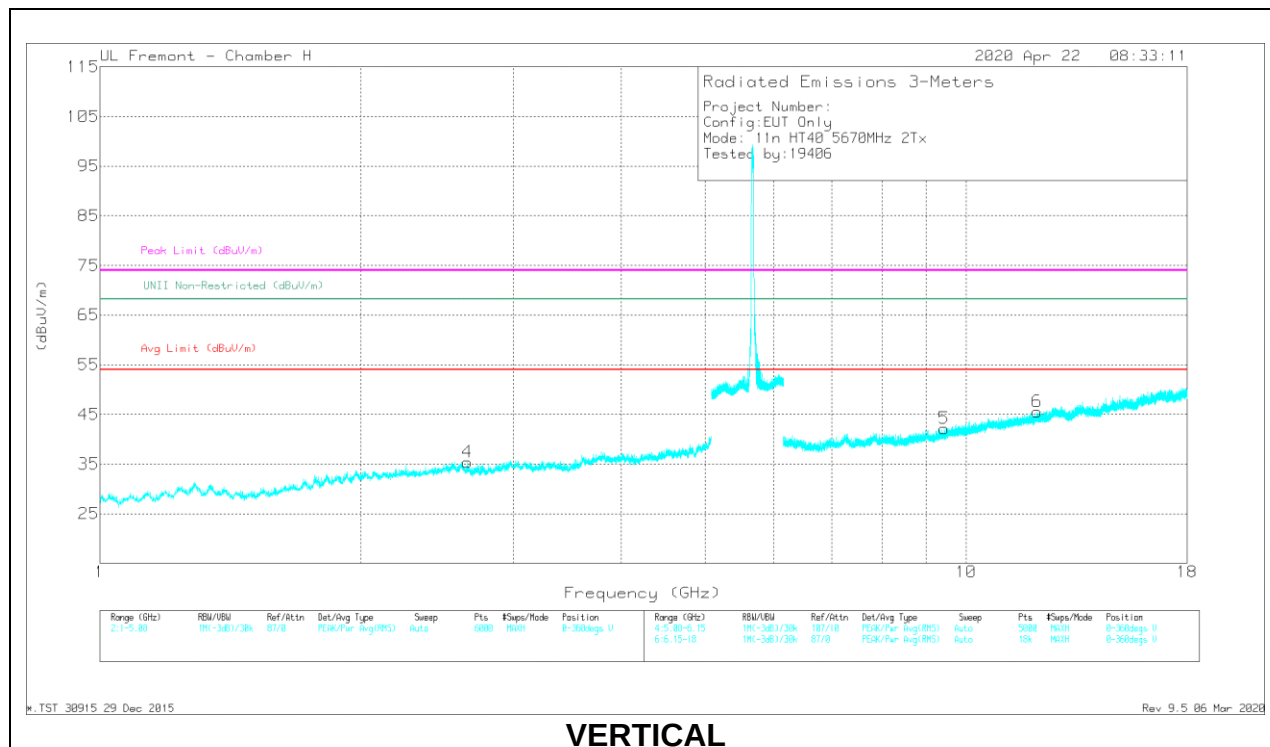
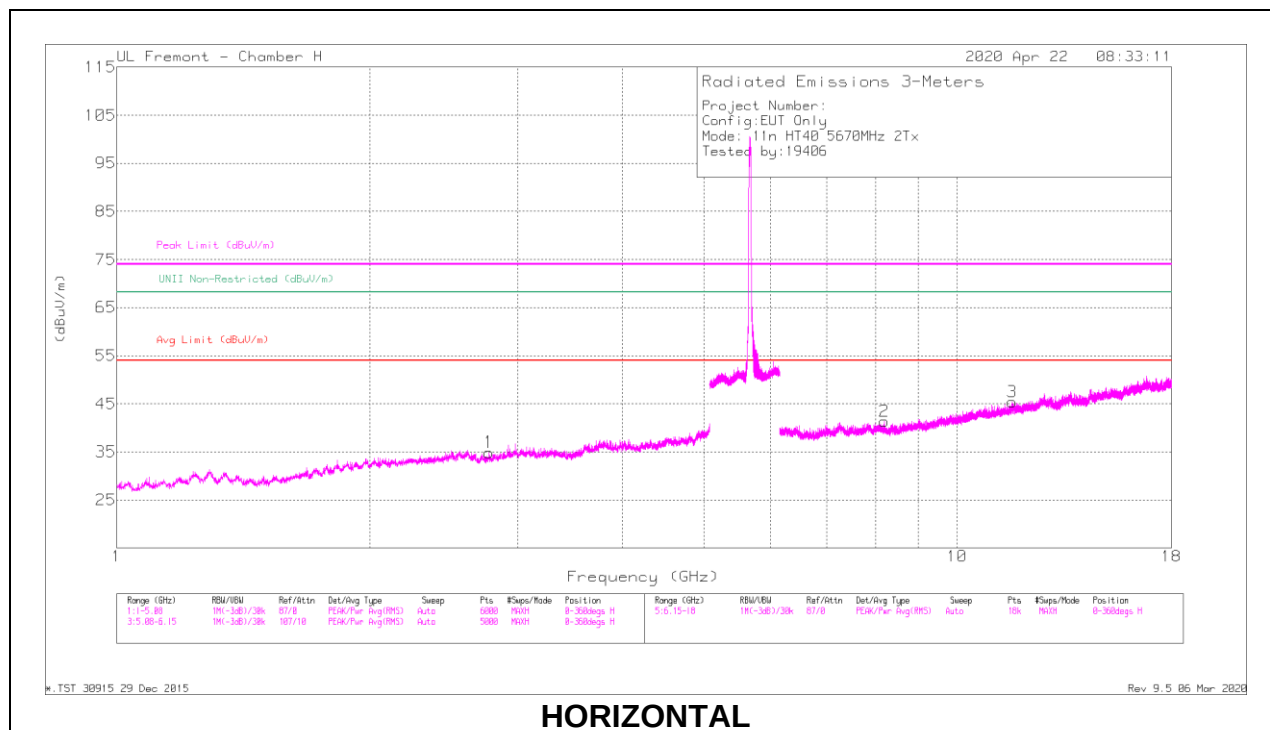
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Fitr/Paid (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.34682	44.69	PK-U	29	-35.2	0	38.49	-	-	74	-35.51	-	-	87	200	H
	* 1.34511	32.58	ADR	28.9	-35.2	0.9	27.18	54	-26.82	-	-	-	-	87	200	H
2	* 2.22197	43	PK-U	31.8	-33.5	0	41.3	-	-	74	-32.7	-	-	204	138	V
	* 2.21968	31.37	ADR	31.7	-33.5	0.9	30.47	54	-23.53	-	-	-	-	204	138	V
3	* 7.28084	38.74	PK-U	36	-26.9	0	47.84	-	-	74	-26.16	-	-	101	188	H
	* 7.28371	27.63	ADR	36	-27	0.9	37.53	54	-16.47	-	-	-	-	101	188	H
4	* 8.14176	39.31	PK-U	36	-27	0	48.31	-	-	74	-25.69	-	-	0	200	H
	* 8.13963	26.98	ADR	36	-27	0.9	36.88	54	-17.12	-	-	-	-	0	200	H
5	* 8.12287	38.66	PK-U	36.1	-26.9	0	47.86	-	-	74	-26.14	-	-	265	101	V
	* 8.12251	26.83	ADR	36.1	-26.9	0.9	36.93	54	-17.07	-	-	-	-	265	101	V
6	14.28782	37.68	PK-U	39.4	-23.9	0	53.18	-	-	-	-	68.2	-15.02	28	141	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

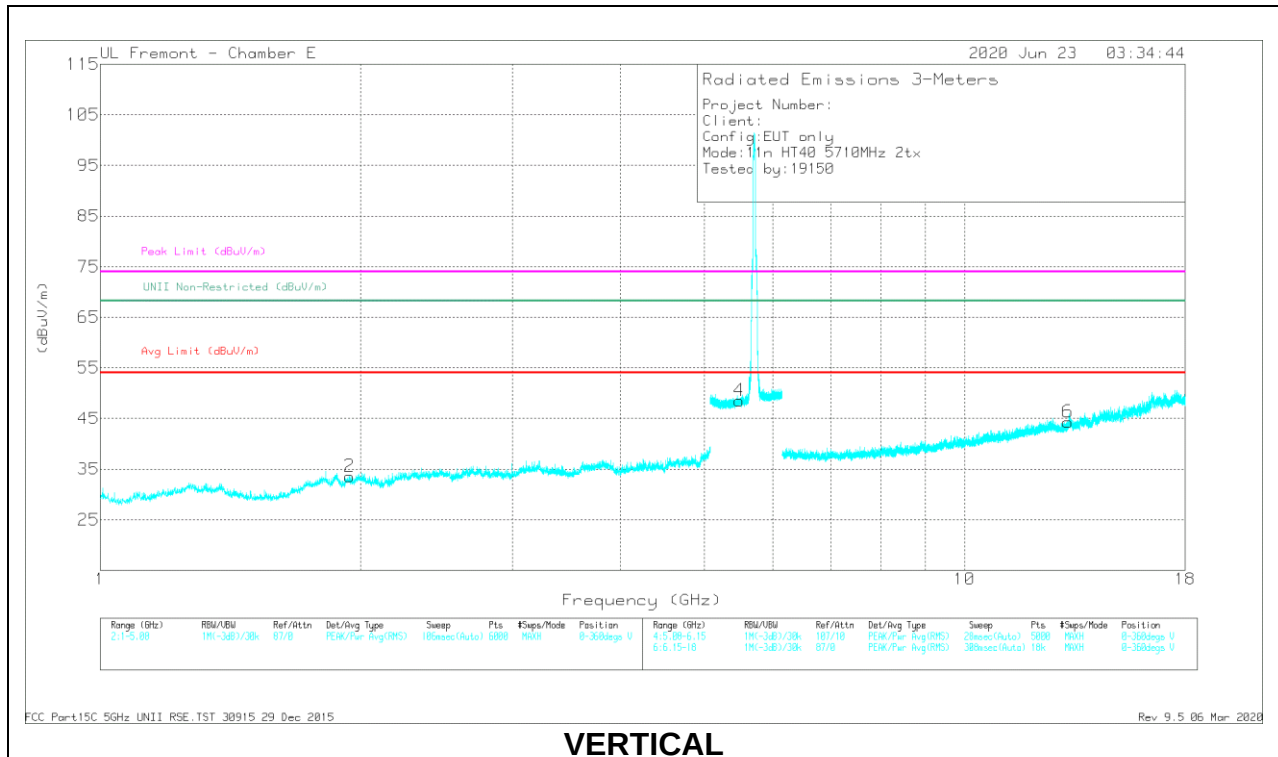
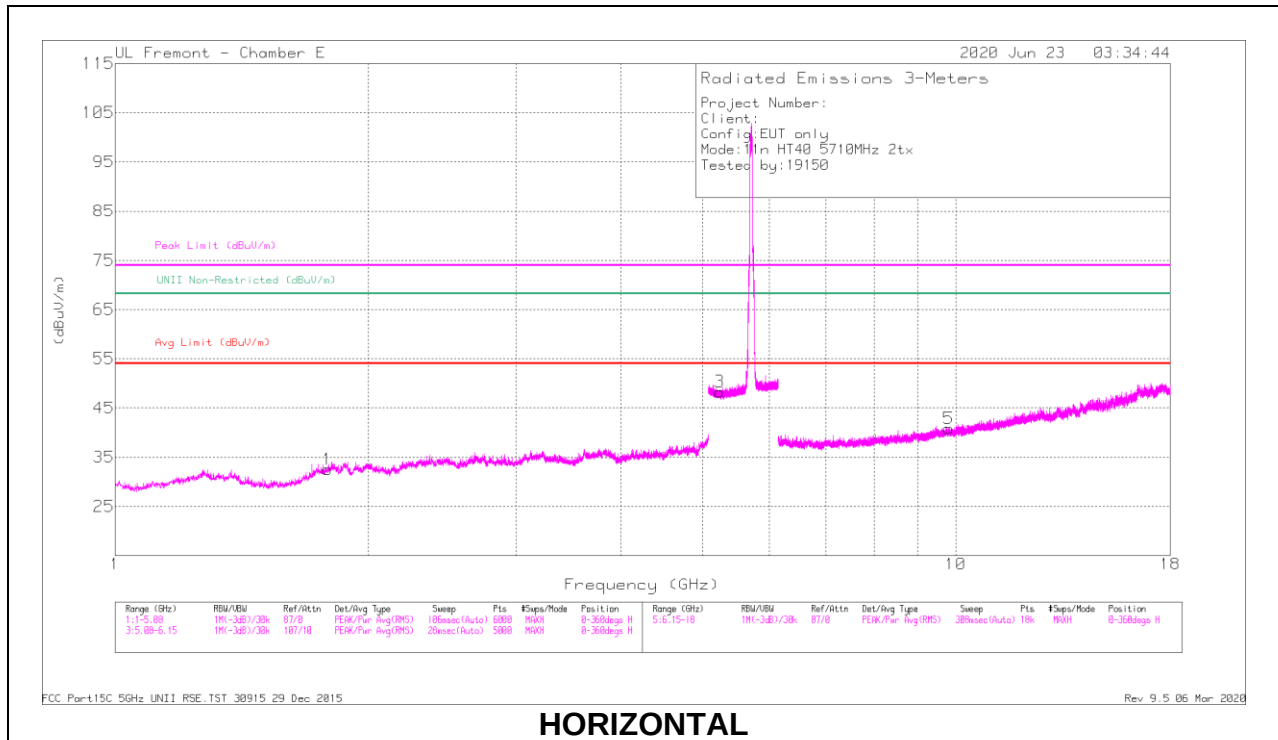


RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.77675	43.56	PK-U	32.3	-33.7	0	42.16	-	-	74	-31.84	72	119	H
	* 2.7767	31.62	ADR	32.3	-33.7	0.9	31.12	54	-22.88	-	-	72	119	H
2	* 8.19992	37.76	PK-U	36	-27	0	46.76	-	-	74	-27.24	209	156	H
	* 8.19964	27.11	ADR	36	-27	0.9	37.01	54	-16.99	-	-	209	156	H
3	* 11.63565	36.99	PK-U	38.3	-23.5	0	51.79	-	-	74	-22.21	133	223	H
	* 11.63824	25.76	ADR	38.4	-23.6	0.9	41.46	54	-12.54	-	-	133	223	H
5	* 9.43989	38.1	PK-U	36.6	-25.8	0	48.9	-	-	74	-25.1	198	175	V
	* 9.43962	26.5	ADR	36.6	-25.8	0.9	38.2	54	-15.8	-	-	198	175	V
6	* 12.085	37.08	PK-U	38.8	-23.8	0	52.08	-	-	74	-21.92	115	143	V
	* 12.0831	26.06	ADR	38.8	-23.8	0.9	41.96	54	-12.04	-	-	115	143	V
4	*2.65608	42.68	PK-U	32.3	-32.7	0	42.28	-	-	-74	-31.72	135	176	V
	*2.65608	30.63	ADR	32.2	-32.7	0.9	31.03	54	-22.97	-	-	135	176	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 T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	1.78978	45.46	PK-U	30.4	-35	40.86	68.2	-27.34	360	101	H
2	1.94446	45.47	PK-U	31.1	-35.5	41.07	68.2	-27.13	360	101	V
3	5.23612	43.72	PK-U	34.3	-22.2	55.82	68.2	-12.38	360	101	H
4	5.48695	43.29	PK-U	34.5	-21.7	56.09	68.2	-12.11	360	101	V
5	9.8086	37.05	PK-U	36.9	-26.1	47.85	68.2	-20.35	360	101	H
6	13.16841	34.78	PK-U	39.1	-22.8	51.08	68.2	-17.12	360	101	V

PK-U - U-NII: Maximum Peak