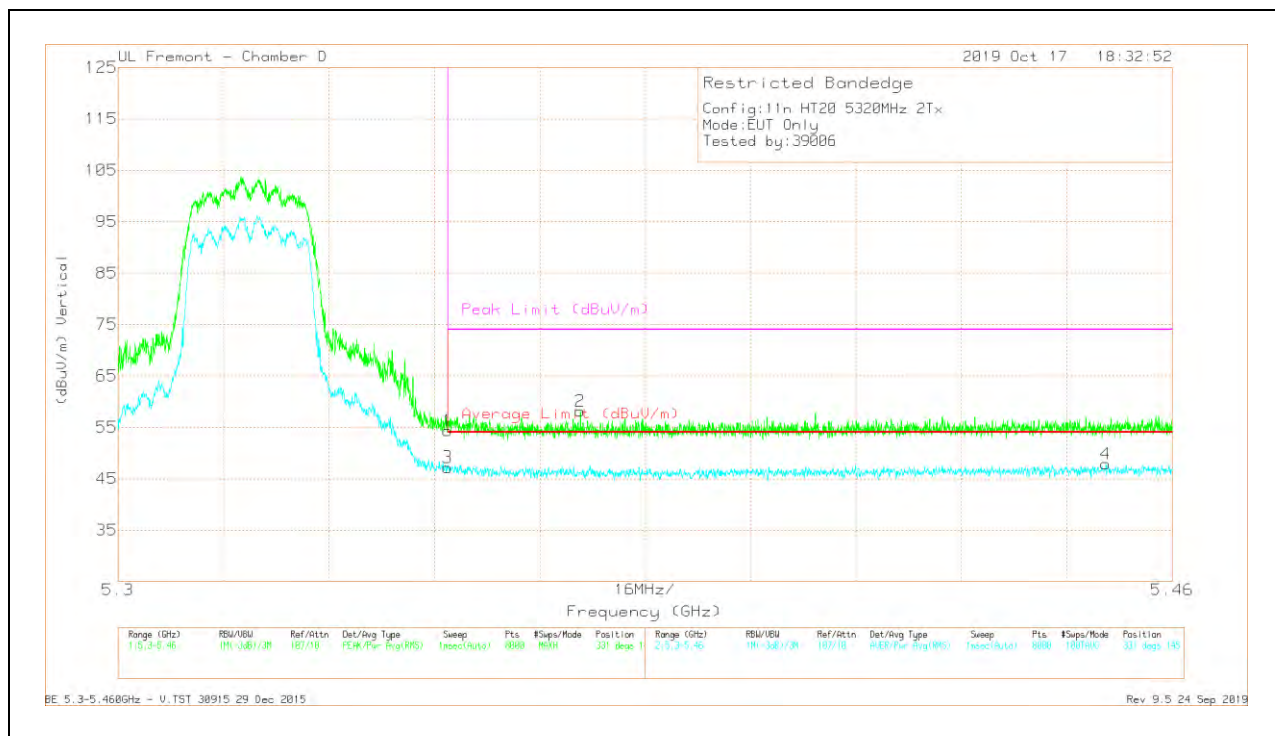


VERTICAL RESULT



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	38.43	Pk	34.3	-18.4	54.33	-	-	74	-19.67	331	145	V
2	* 5.37017	42.15	Pk	34.3	-18.3	58.15	-	-	74	-15.85	331	145	V
3	* 5.35001	31.28	RMS	34.3	-18.4	47.18	54	-6.82	-	-	331	145	V
4	* 5.44992	31.67	RMS	34.3	-18.1	47.87	54	-6.13	-	-	331	145	V

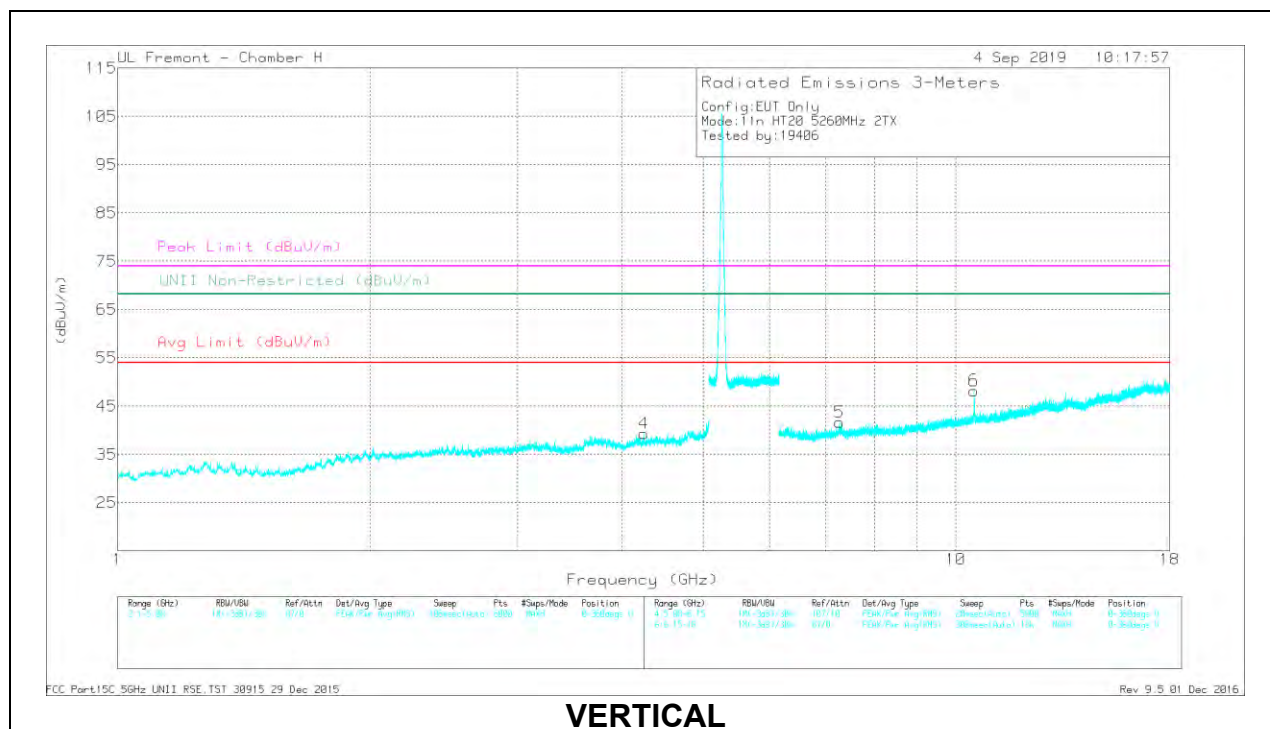
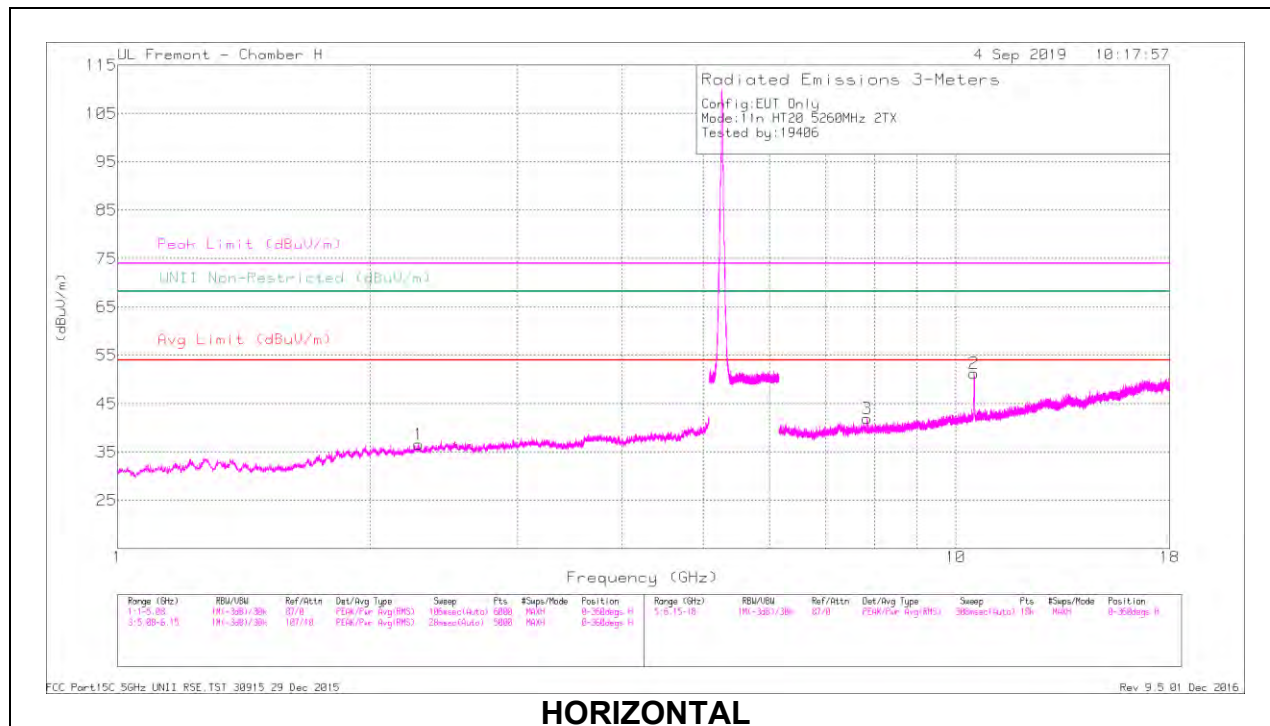
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

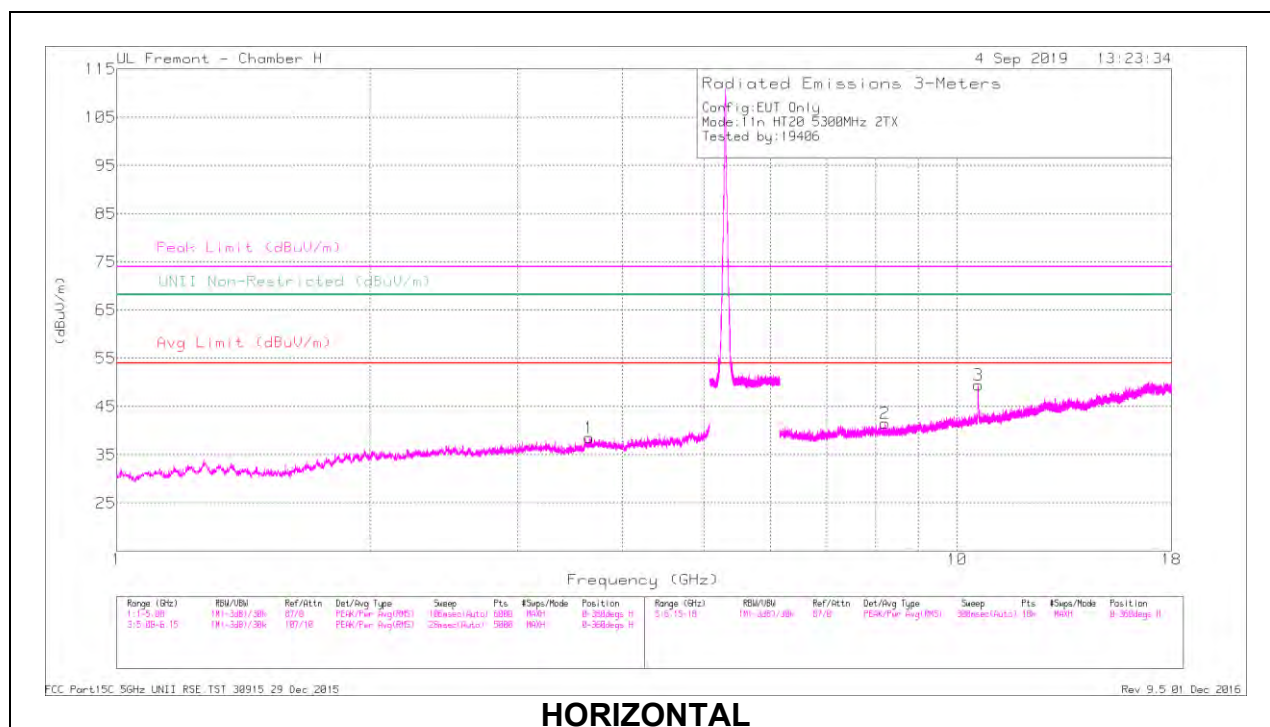
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.289	43.14	PK-U	31.9	-31.9	43.14	-	-	74	-30.86	-	-	203	373	H
	* 2.287	31.29	ADR	31.9	-31.9	31.29	54	-22.71	-	-	-	-	203	373	H
4	* 4.245	41.41	PK-U	33.5	-30.1	44.81	-	-	74	-29.19	-	-	159	155	V
	* 4.242	29.63	ADR	33.5	-30.2	32.93	54	-21.07	-	-	-	-	159	155	V
5	* 7.269	38.96	PK-U	36	-26.3	48.66	-	-	74	-25.34	-	-	90	255	V
	* 7.27	26.7	ADR	36	-26.2	36.5	54	-17.5	-	-	-	-	90	255	V
3	7.834	25.82	ADR	36.2	-26.2	35.82	-	-	-	-	-	-	271	350	H
	7.835	37.31	PK-U	36.2	-26.2	47.31	-	-	-	-	68.2	-20.89	271	350	H
6	10.519	41.96	PK-U	37.5	-24	55.46	-	-	-	-	68.2	-12.74	286	100	V
	10.519	30.88	ADR	37.5	-24	44.38	-	-	-	-	-	-	286	100	V
2	10.52	45.56	PK-U	37.5	-24	59.06	-	-	-	-	68.2	-9.14	360	125	H
	10.521	34.53	ADR	37.5	-24	48.03	-	-	-	-	-	-	360	125	H

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

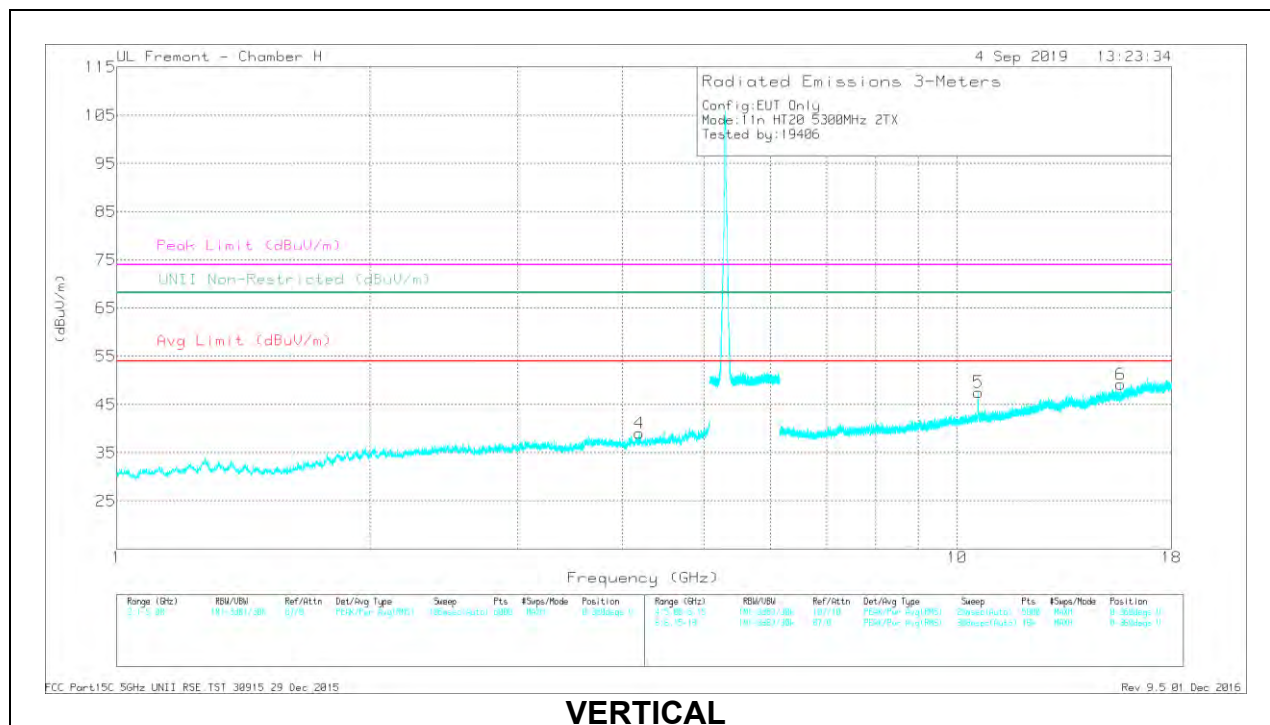
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

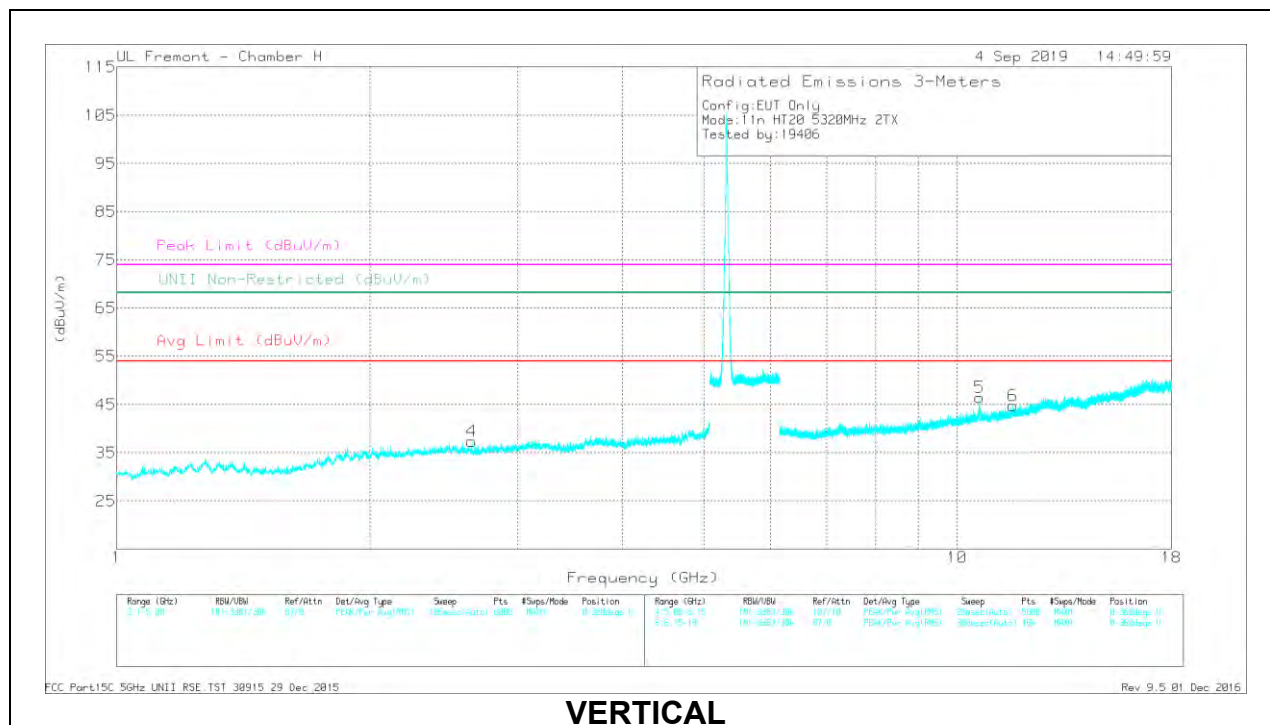
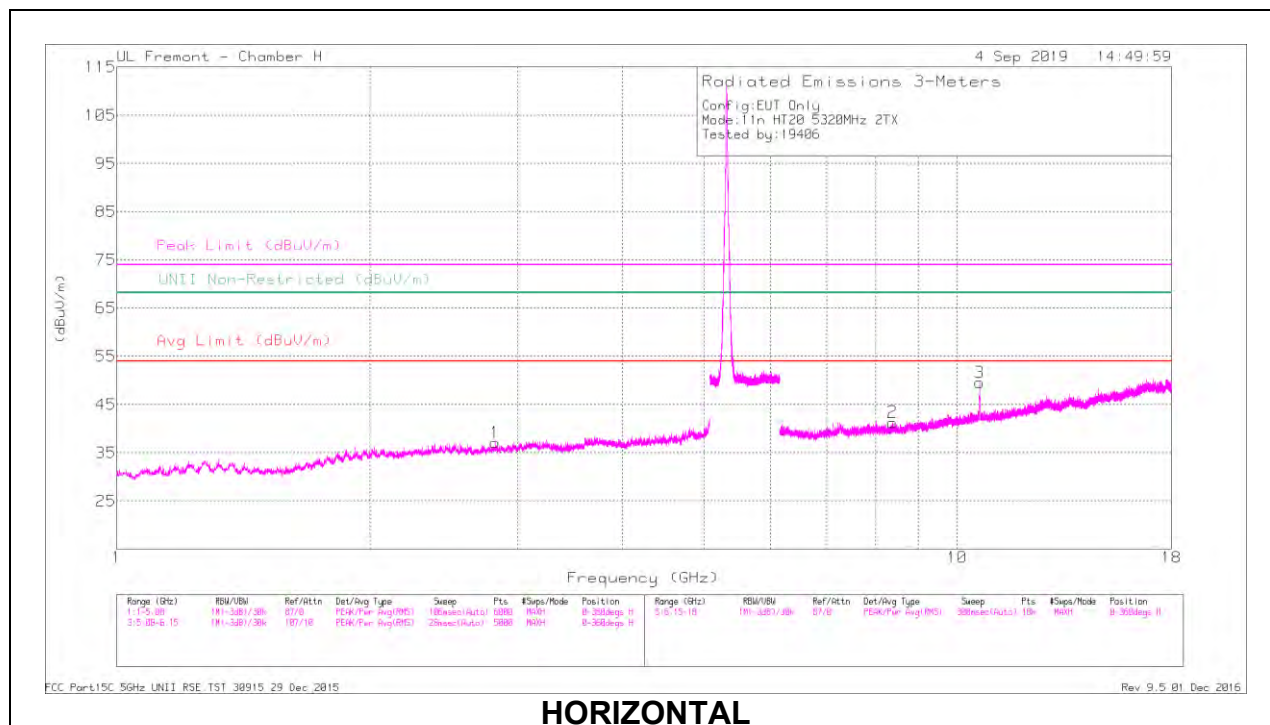
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dBm)	Amp/Ctrl/Filt/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.648	41.92	PK-U	33	-30.9	44.02	-	-	74	-29.98	-	-	61	140	H
	* 3.648	30.01	ADR	33	-30.9	32.11	54	-21.89	-	-	-	-	61	140	H
4	* 4.191	41.81	PK-U	33.5	-30.6	44.71	-	-	74	-29.29	-	-	133	215	V
	* 4.191	30.09	ADR	33.5	-30.6	32.99	54	-21.01	-	-	-	-	133	215	V
2	* 8.207	37.72	PK-U	36.1	-26.4	47.42	-	-	74	-26.58	-	-	208	100	H
	* 8.208	26.07	ADR	36.1	-26.3	35.87	54	-18.13	-	-	-	-	208	100	H
	* 15.661	36.32	PK-U	40.8	-22.6	54.52	-	-	74	-19.48	-	-	60	302	V
3	* 15.66	24.44	ADR	40.8	-22.7	42.54	54	-11.46	-	-	-	-	60	302	V
6	*10.6	38.77	PK-U	37.6	-23.5	52.87	-	-	74	-21.13	-	-	309	116	V
6	* 10.6	28.88	ADR	37.6	-23.5	42.98	54	-11.02	-	-	-	-	309	116	V
5	10.599	42.97	PK-U	37.6	-23.5	57.07	-	-	-	-	68.2	-11.13	329	100	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/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	* 2.82	43.53	PK-U	32.4	-31.7	44.23	-	-	74	-29.77	-	-	51	212	H
	* 2.821	31.32	ADR	32.4	-31.7	32.02	54	-21.98	-	-	-	-	51	212	H
2	* 8.379	37.91	PK-U	35.9	-26.1	47.71	-	-	74	-26.29	-	-	355	151	H
	* 8.382	26.09	ADR	35.9	-26.1	35.89	54	-18.11	-	-	-	-	355	151	H
3	* 10.637	42.19	PK-U	37.6	-23.5	56.29	-	-	74	-17.71	-	-	328	101	H
	* 10.638	31.03	ADR	37.6	-23.5	45.13	54	-8.87	-	-	-	-	328	101	H
5	* 10.636	39.79	PK-U	37.6	-23.6	53.79	-	-	74	-20.21	-	-	300	124	V
	* 10.638	27.78	ADR	37.6	-23.5	41.88	54	-12.12	-	-	-	-	300	124	V
6	* 11.666	35.54	PK-U	38.4	-22.9	51.04	-	-	74	-22.96	-	-	166	260	V
	* 11.665	23.93	ADR	38.4	-22.9	39.43	54	-14.57	-	-	-	-	166	260	V
4	2.647	42.28	PK-U	32.3	-31.3	43.28	-	-	-	-	68.2	-24.92	118	181	V

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

PK-U - U-NII: Maximum Peak

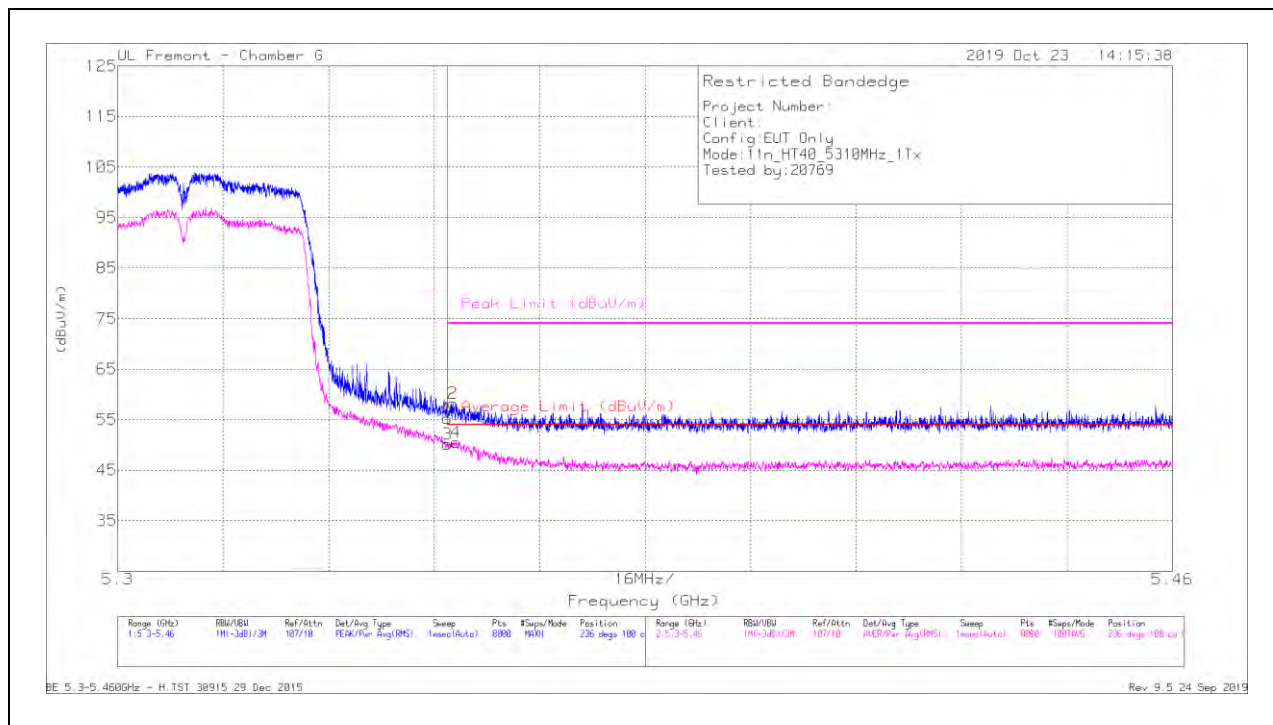
ADR - U-NII AD primary method, RMS average

1.1.8. TX ABOVE 1 GHz 802.11n HT40 MODE IN THE 5.3 GHz BAND

1TX UAT2 MODE

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



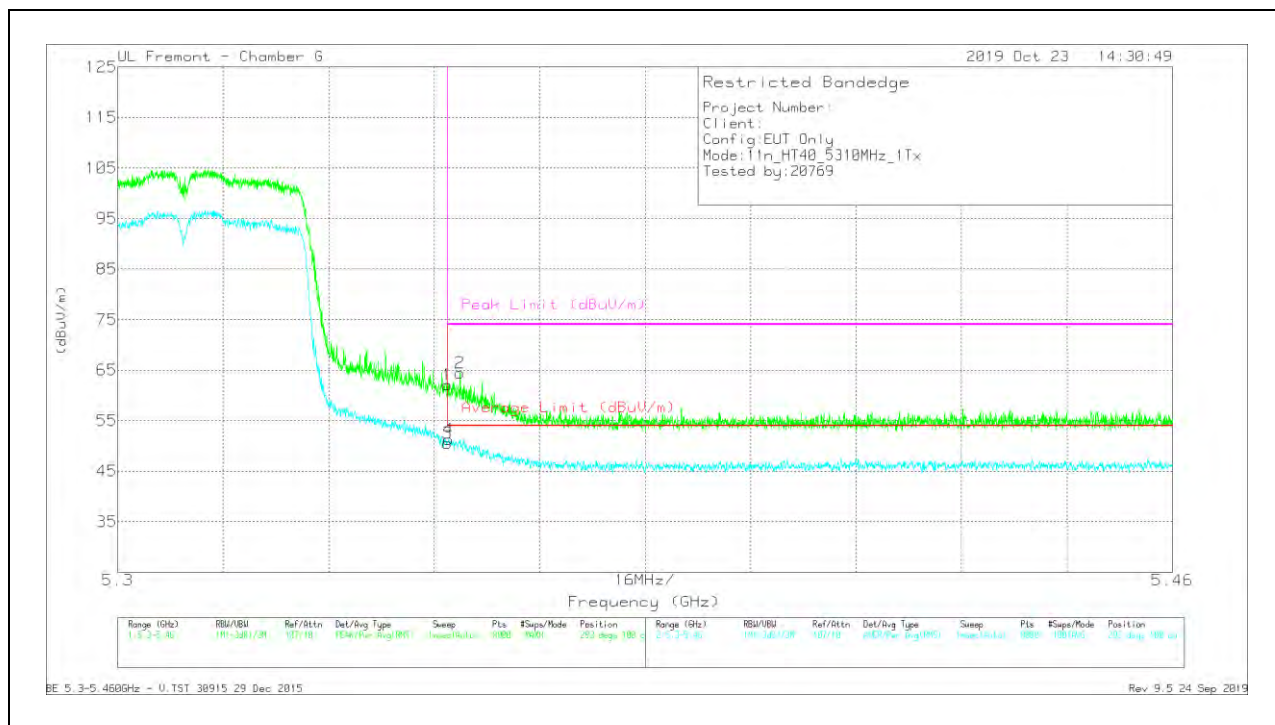
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	40.86	Pk	34.6	-20.2	0	55.26	-	-	74	-18.74	236	100	H
2	* 5.35083	43.85	Pk	34.6	-20.2	0	58.25	-	-	74	-15.75	236	100	H
3	* 5.35001	35.71	RMS	34.6	-20.2	.09	50.2	54	-3.8	-	-	236	100	H
4	* 5.35137	36.06	RMS	34.6	-20.2	.09	50.55	54	-3.45	-	-	236	100	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/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	47.64	Pk	34.6	-20.2	0	62.04	-	-	74	-11.96	293	100	V
2	* 5.35193	50.09	Pk	34.5	-20.2	0	64.39	-	-	74	-9.61	293	100	V
3	* 5.35001	36.07	RMS	34.6	-20.2	.09	50.56	54	-3.44	-	-	293	100	V
4	* 5.35021	36.81	RMS	34.6	-20.2	.09	51.3	54	-2.7	-	-	293	100	V

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

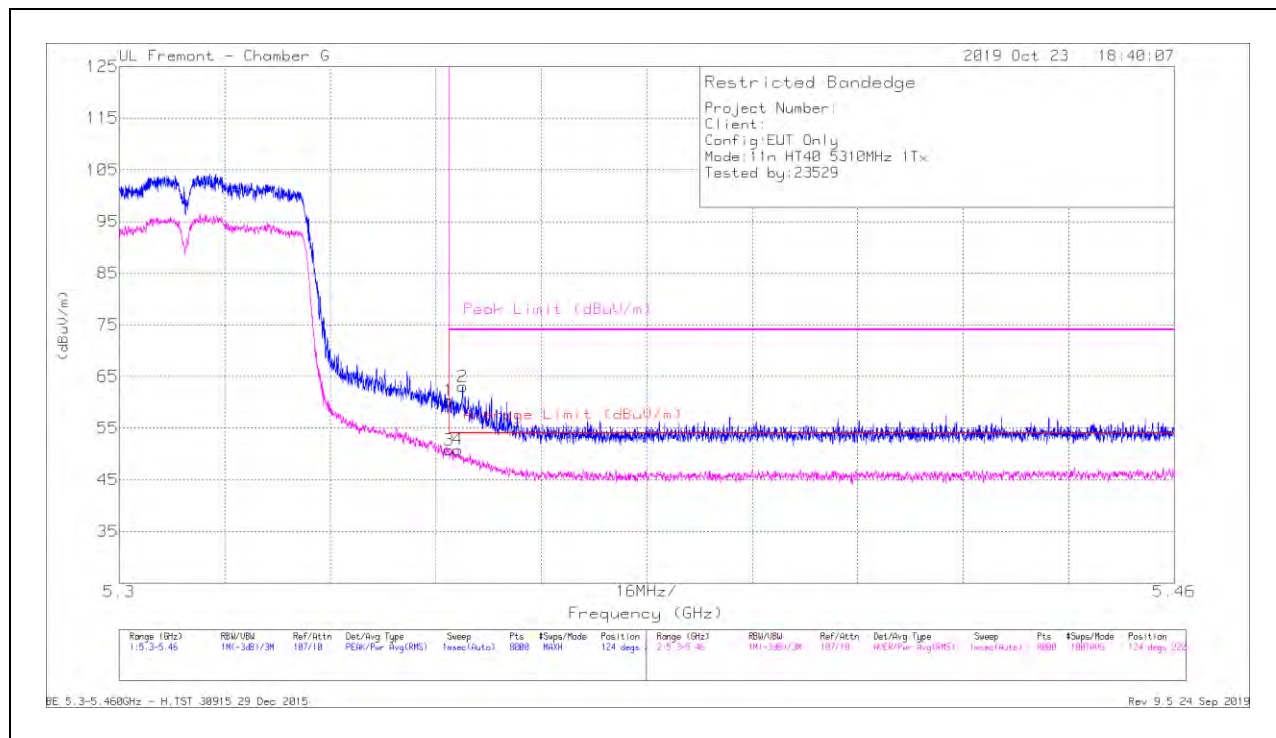
Pk - Peak detector

RMS - RMS detection

1TX LAT3 MODE

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



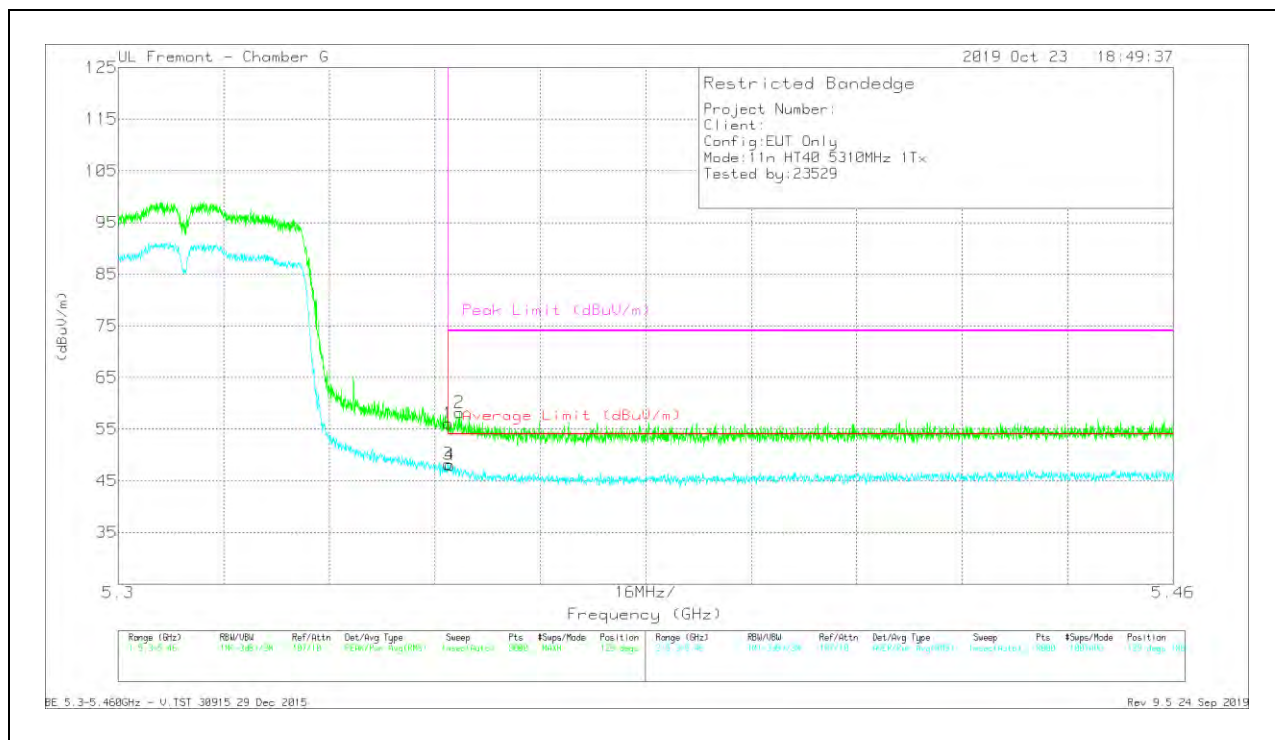
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	45.97	Pk	34.6	-20.2	0	60.37	-	-	74	-13.63	124	222	H
3	* 5.35001	36.26	RMS	34.6	-20.2	.09	50.75	54	-3.25	-	-	124	222	H
4	* 5.35137	36.31	RMS	34.6	-20.2	.09	50.8	54	-3.2	-	-	124	222	H
2	* 5.35207	48.74	Pk	34.5	-20.2	0	63.04	-	-	74	-10.96	124	222	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	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	41.71	PK	34.6	-20.2	0	56.11	-	-	74	-17.89	129	186	V
2	* 5.35175	43.8	PK	34.6	-20.2	0	58.2	-	-	74	-15.8	129	186	V
3	* 5.35001	33.76	RMS	34.6	-20.2	.09	48.25	54	-5.75	-	-	129	186	V
4	* 5.35027	33.54	RMS	34.6	-20.2	.09	48.03	54	-5.97	-	-	129	186	V

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

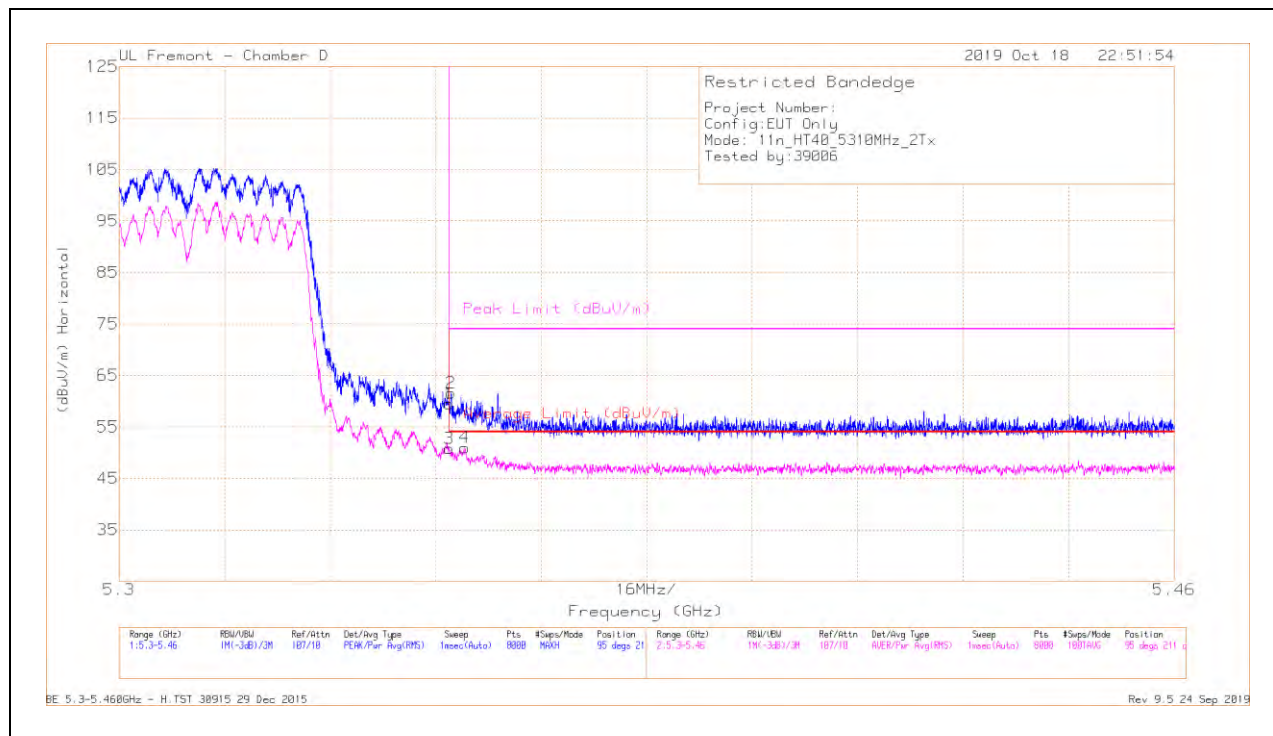
PK - Peak detector

RMS - RMS detection

2TX UAT2 + LAT3 CDD MODE

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



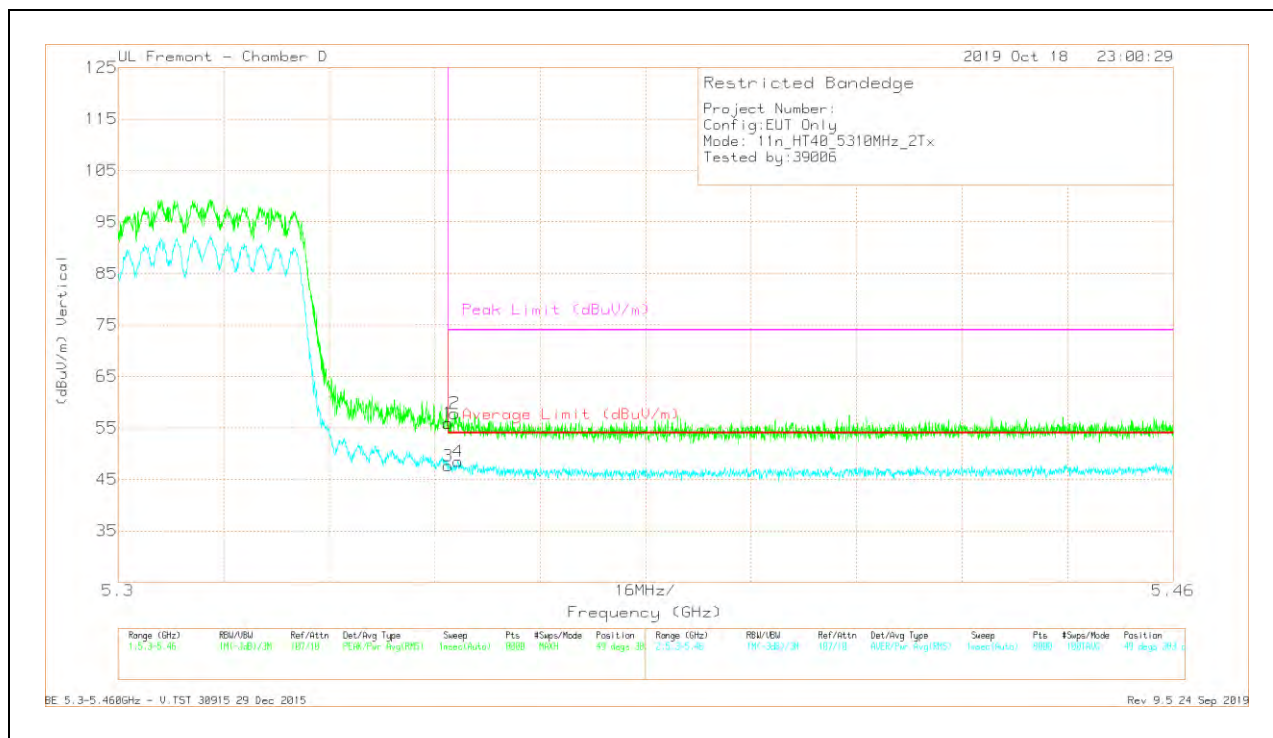
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	43.56	Pk	34.3	-18.4	0	59.46	-	-	74	-14.54	95	211	H
2	* 5.35033	45.65	Pk	34.3	-18.4	0	61.55	-	-	74	-12.45	95	211	H
3	* 5.35001	34.79	RMS	34.3	-18.4	.09	50.78	54	-3.22	-	-	95	211	H
4	* 5.35243	34.98	RMS	34.3	-18.4	.09	50.97	54	-3.03	-	-	95	211	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)	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	39.99	Pk	34.3	-18.4	0	55.89	-	-	74	-18.11	49	383	V
2	* 5.35103	41.93	Pk	34.3	-18.4	0	57.83	-	-	74	-16.17	49	383	V
3	* 5.35001	31.65	RMS	34.3	-18.4	.09	47.64	54	-6.36	-	-	49	383	V
4	* 5.35153	32.48	RMS	34.3	-18.4	.09	48.47	54	-5.53	-	-	49	383	V

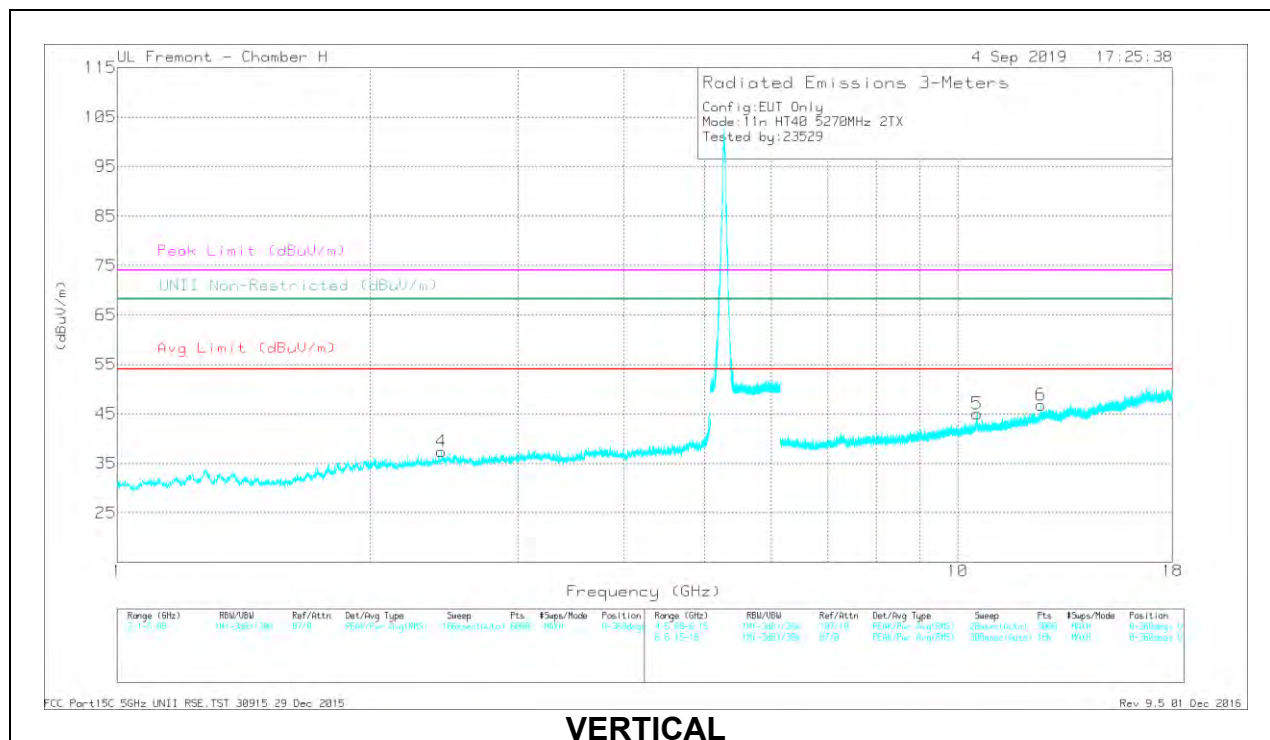
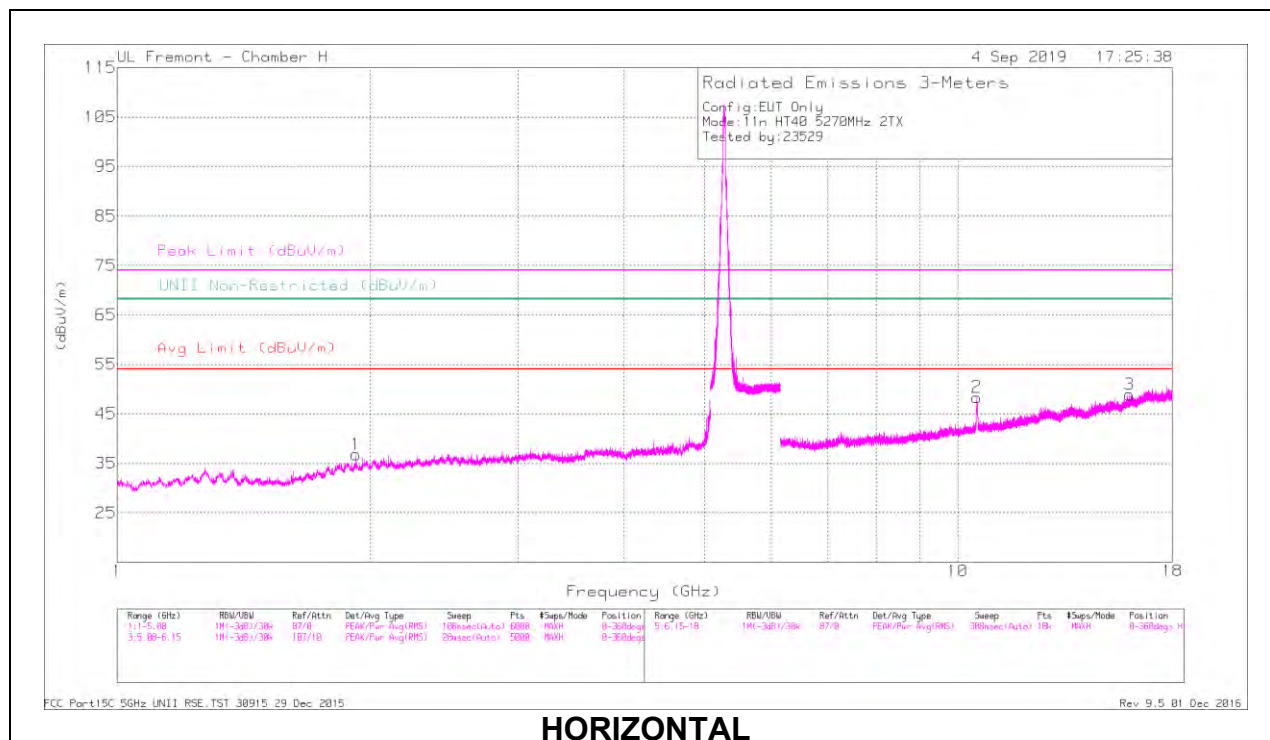
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

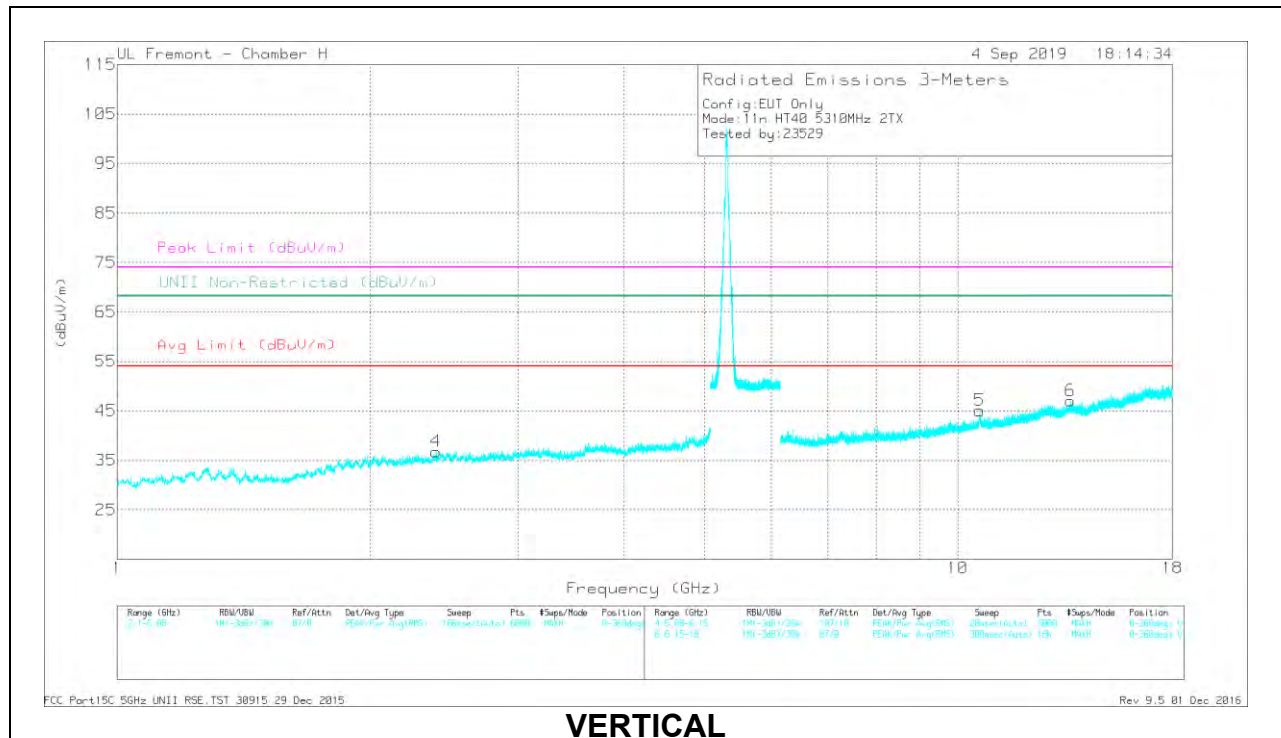
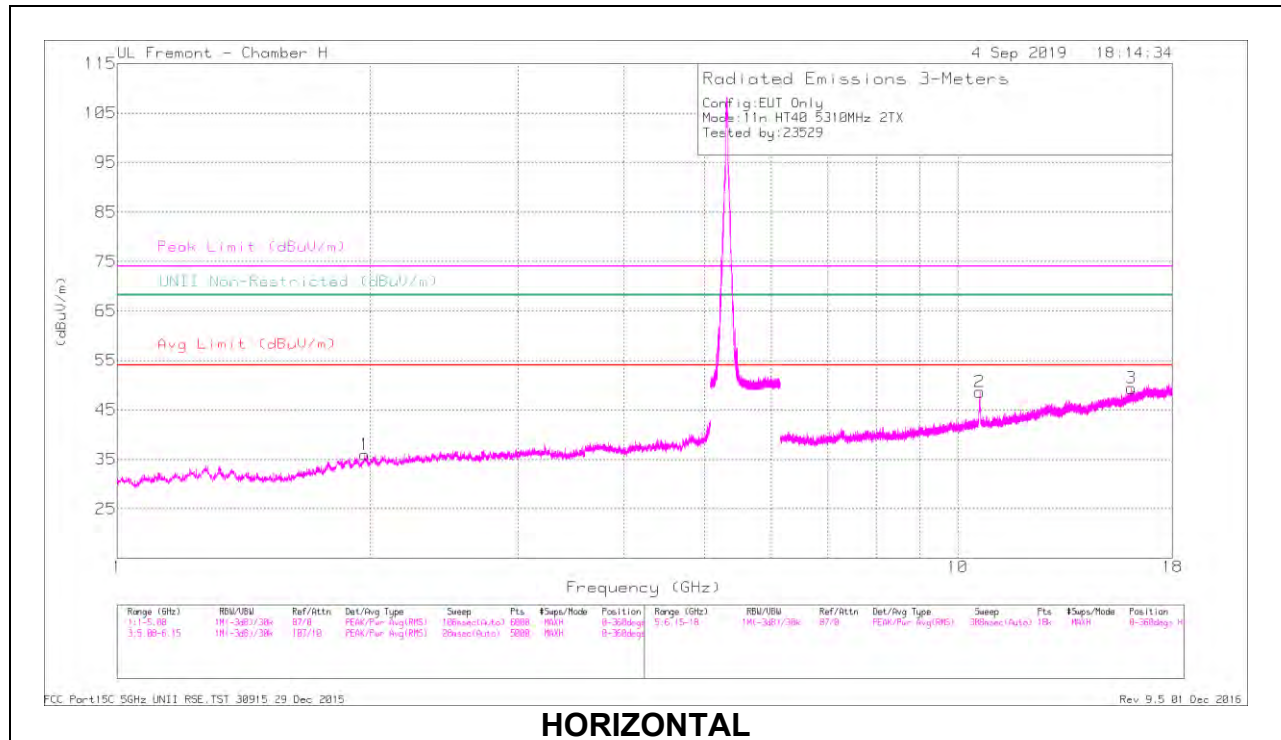
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
3	* 16.009	36.67	PK-U	41.5	-22.2	0	55.97	-	-	74	-18.03	-	-	294	195	H
	* 16.008	24.88	ADR	41.5	-22.2	0.09	44.27	54	-9.73	-	-	-	-	294	195	H
6	* 12.56	35.98	PK-U	39.5	-22.9	0	52.58	-	-	74	-21.42	-	-	191	212	V
	* 12.559	24.85	ADR	39.5	-22.9	0.09	41.54	54	-12.46	-	-	-	-	191	212	V
1	1.923	44.12	PK-U	31	-32.4	0	42.72	-	-	-	-	68.2	-25.48	164	245	H
4	2.433	43.52	PK-U	32.4	-31.9	0	44.02	-	-	-	-	68.2	-24.18	183	382	V
2	10.54	42.88	PK-U	37.5	-24.1	0	56.28	-	-	-	-	68.2	-11.92	2	127	H
5	10.545	39.41	PK-U	37.5	-24.2	0	52.71	-	-	-	-	68.2	-15.49	310	108	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)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 10.62	39.95	PK-U	37.6	-23.8	0	53.75	-	-	74	-20.25	-	-	290	101	H
	* 10.619	28.32	ADR	37.6	-23.7	0.09	42.31	54	-11.69	-	-	-	-	290	101	H
6	* 16.088	36.2	PK-U	41.6	-22.2	00	55.6	-	-	74	-18.4	-	-	60	200	H
	* 16.087	24.09	ADR	41.6	-22.2	0.09	43.58	54	-10.41	-	-	-	-	60	200	H
5	* 10.618	38.57	PK-U	37.6	-23.7	0	52.47	-	-	74	-21.53	-	-	308	147	V
	* 10.62	26.51	ADR	37.6	-23.8	0.09	40.40	54	-13.60	-	-	-	-	308	147	V
1	1.971	44.05	PK-U	31.5	-32.2	0	43.35	-	-	-	-	68.2	-24.85	155	232	H
4	2.394	42.97	PK-U	32.1	-31.9	0	43.17	-	-	-	-	68.2	-25.03	277	229	V
6	13.613	36.12	PK-U	39.7	-22.5	0	53.32	-	-	-	-	68.2	-14.88	99	365	V

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

PK-U - U-NII: Maximum Peak

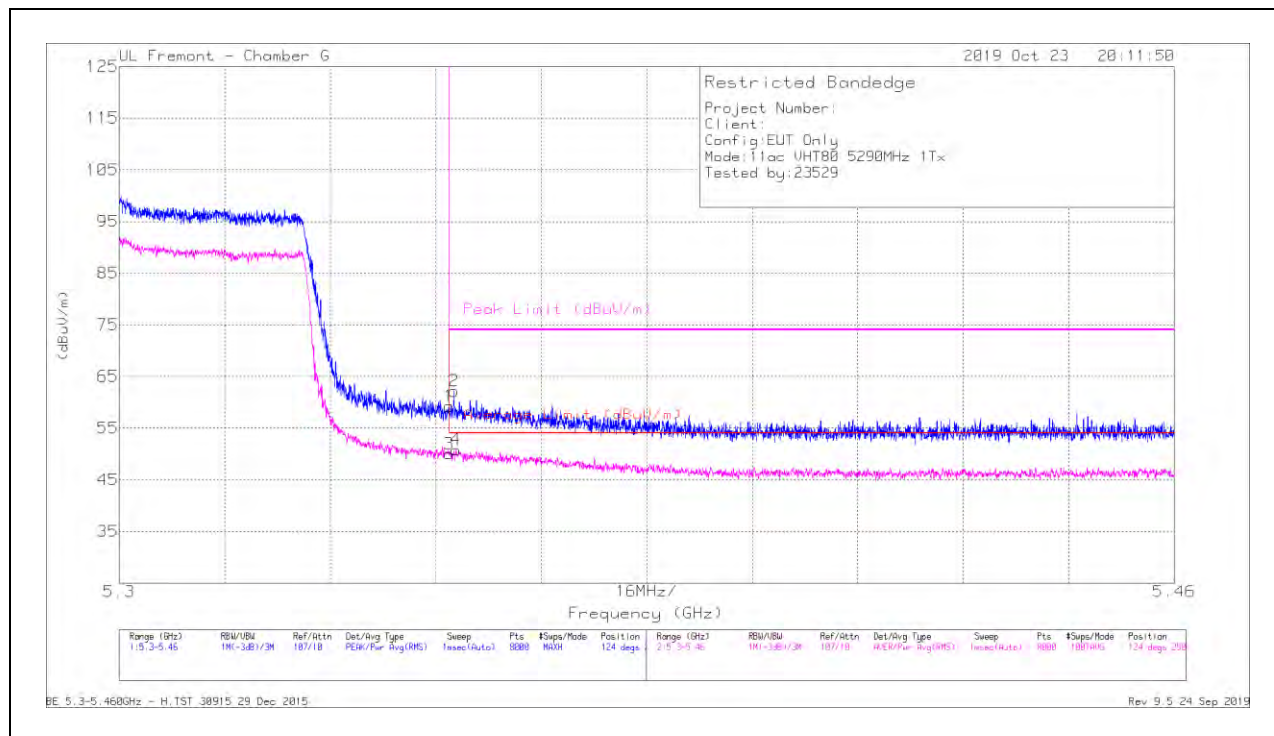
ADR - U-NII AD primary method, RMS average

1.1.9. TX ABOVE 1 GHz 802.11ac VHT80 MODE IN THE 5.3 GHz BAND

1TX UAT2 MODE

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



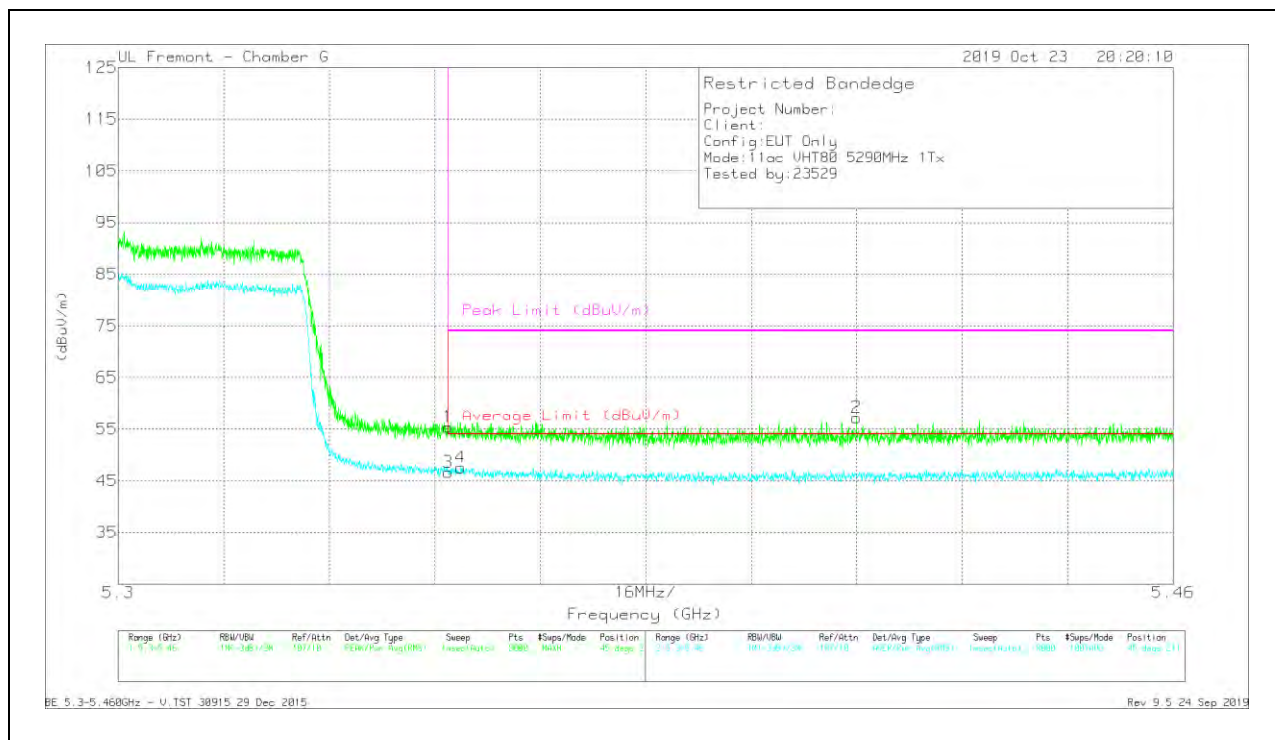
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	44.83	Pk	34.6	-20.2	0	59.23	-	-	74	-14.77	124	250	H
2	* 5.35075	47.77	Pk	34.6	-20.2	0	62.17	-	-	74	-11.83	124	250	H
3	* 5.35001	35.41	RMS	34.6	-20.2	.2	50.01	54	-3.99	-	-	124	250	H
4	* 5.35107	36.21	RMS	34.6	-20.2	.2	50.81	54	-3.19	-	-	124	250	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	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	41.01	Pk	34.6	-20.2	0	55.41	-	-	74	-18.59	45	211	V
2	* 5.41196	42.64	Pk	34.7	-20.1	0	57.24	-	-	74	-16.76	45	211	V
3	* 5.35001	32.04	RMS	34.6	-20.2	.2	46.64	54	-7.36	-	-	45	211	V
4	* 5.35193	33.06	RMS	34.5	-20.2	.2	47.56	54	-6.44	-	-	45	211	V

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

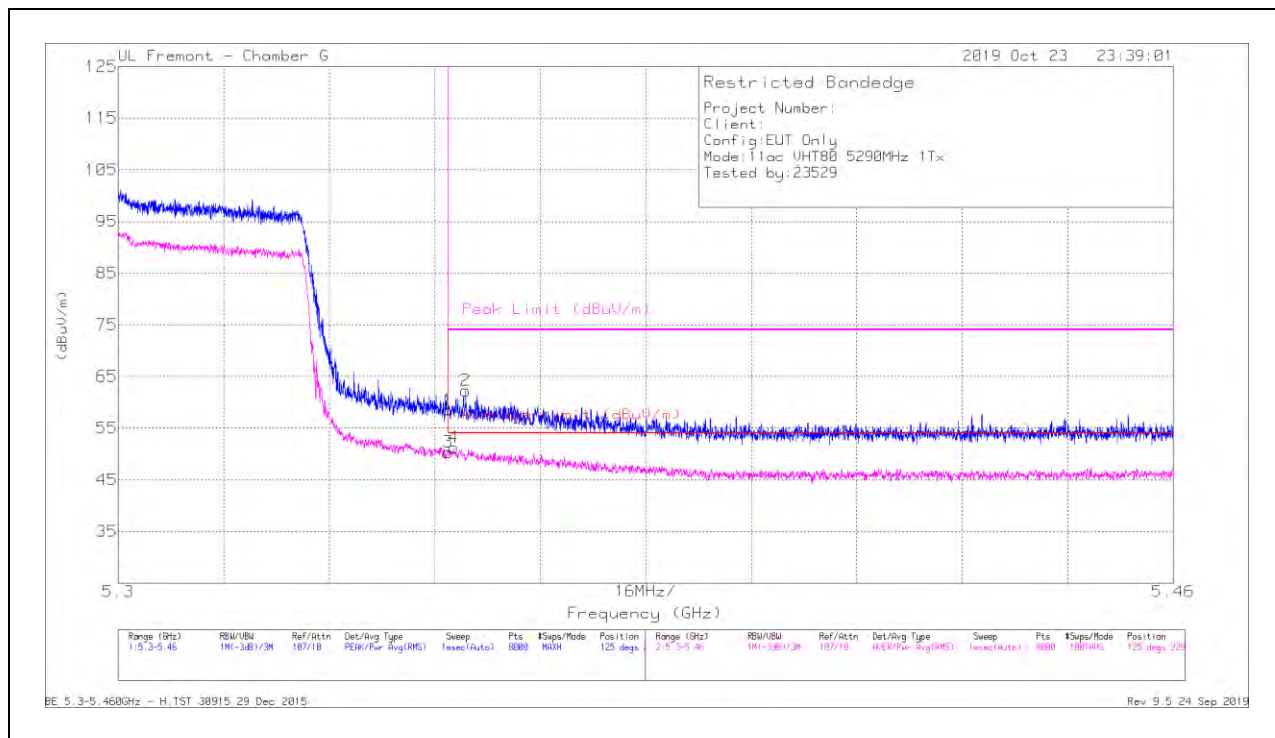
Pk - Peak detector

RMS - RMS detection

1TX LAT3 MODE

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



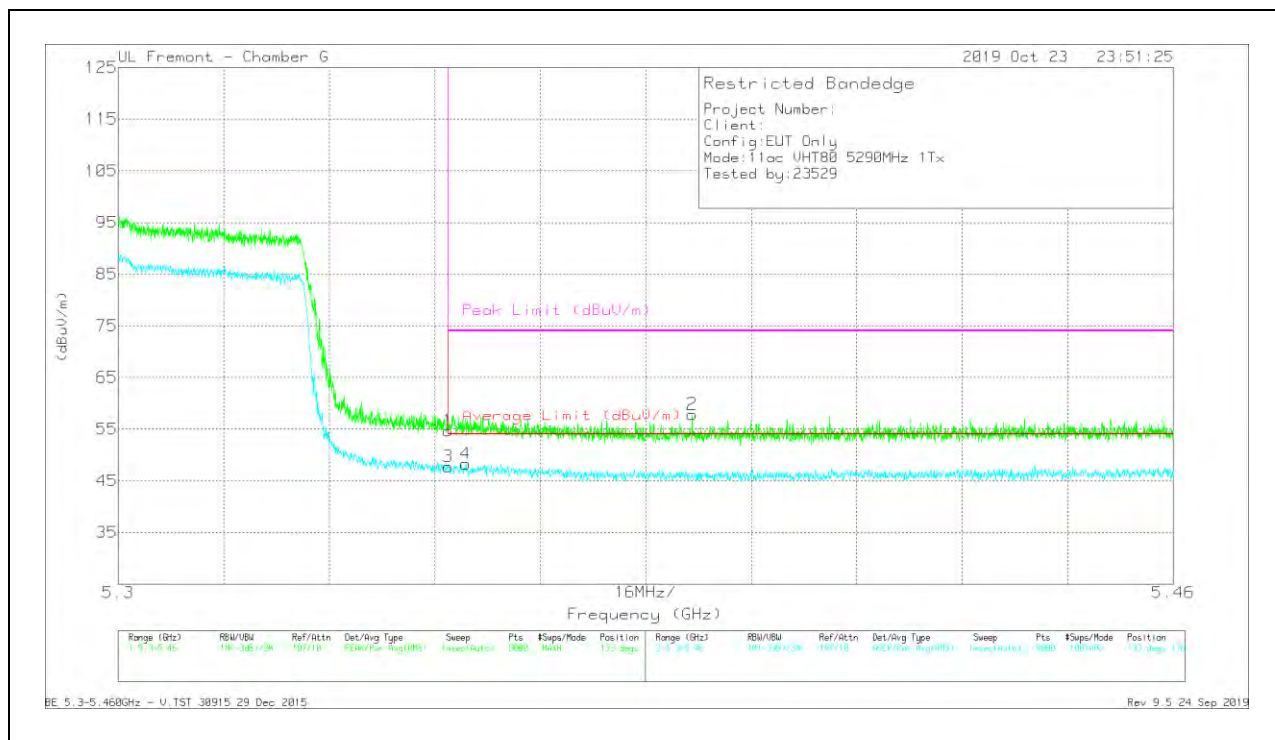
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	44.12	Pk	34.6	-20.2	0	58.52	-	-	74	-15.48	125	229	H
3	* 5.35001	35.76	RMS	34.6	-20.2	.2	50.36	54	-3.64	-	-	125	229	H
4	* 5.35087	36.61	RMS	34.6	-20.2	.2	51.21	54	-2.79	-	-	125	229	H
2	* 5.35267	47.97	Pk	34.5	-20.2	0	62.27	-	-	74	-11.73	125	229	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	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	40.28	Pk	34.6	-20.2	0	54.68	-	-	74	-19.32	133	176	V
2	* 5.38703	43.46	Pk	34.5	-20.1	0	57.86	-	-	74	-16.14	133	176	V
3	* 5.35001	33.15	RMS	34.6	-20.2	.2	47.75	54	-6.25	-	-	133	176	V
4	* 5.35269	33.79	RMS	34.5	-20.2	.2	48.29	54	-5.71	-	-	133	176	V

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

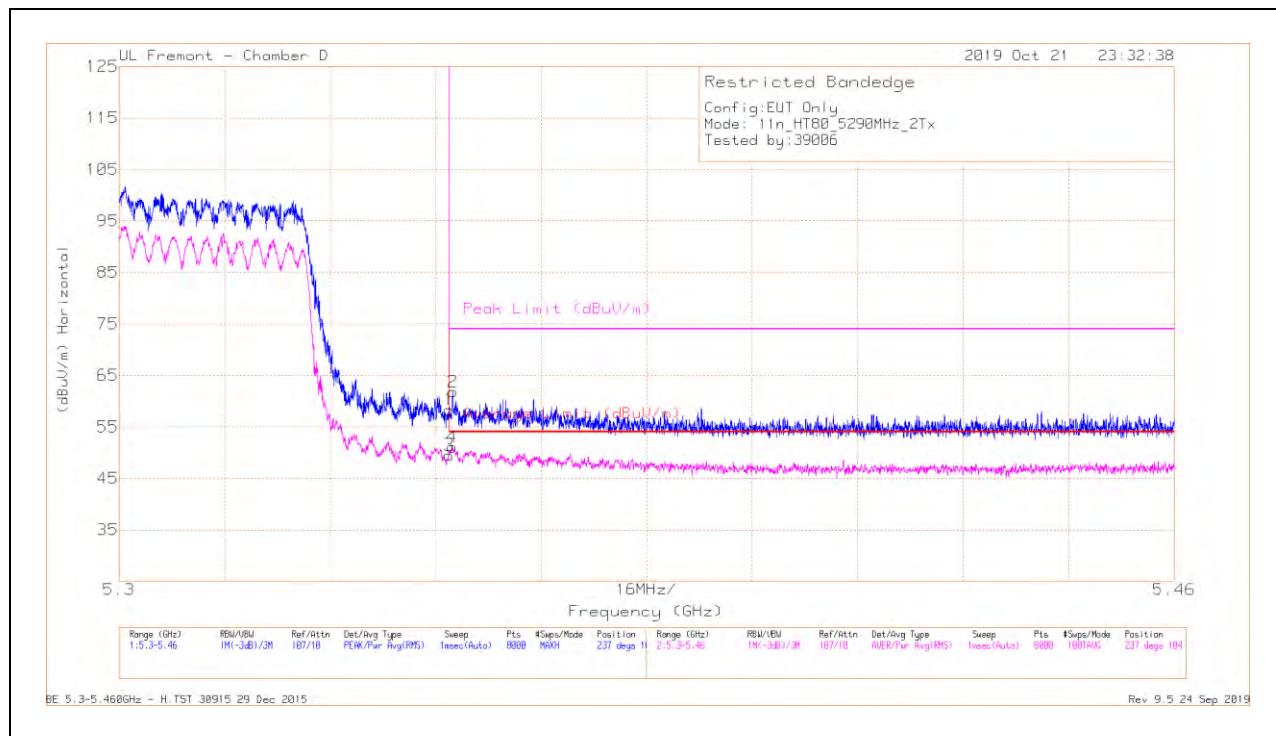
Pk - Peak detector

RMS - RMS detection

2TX UAT2 + LAT3 CDD MODE

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



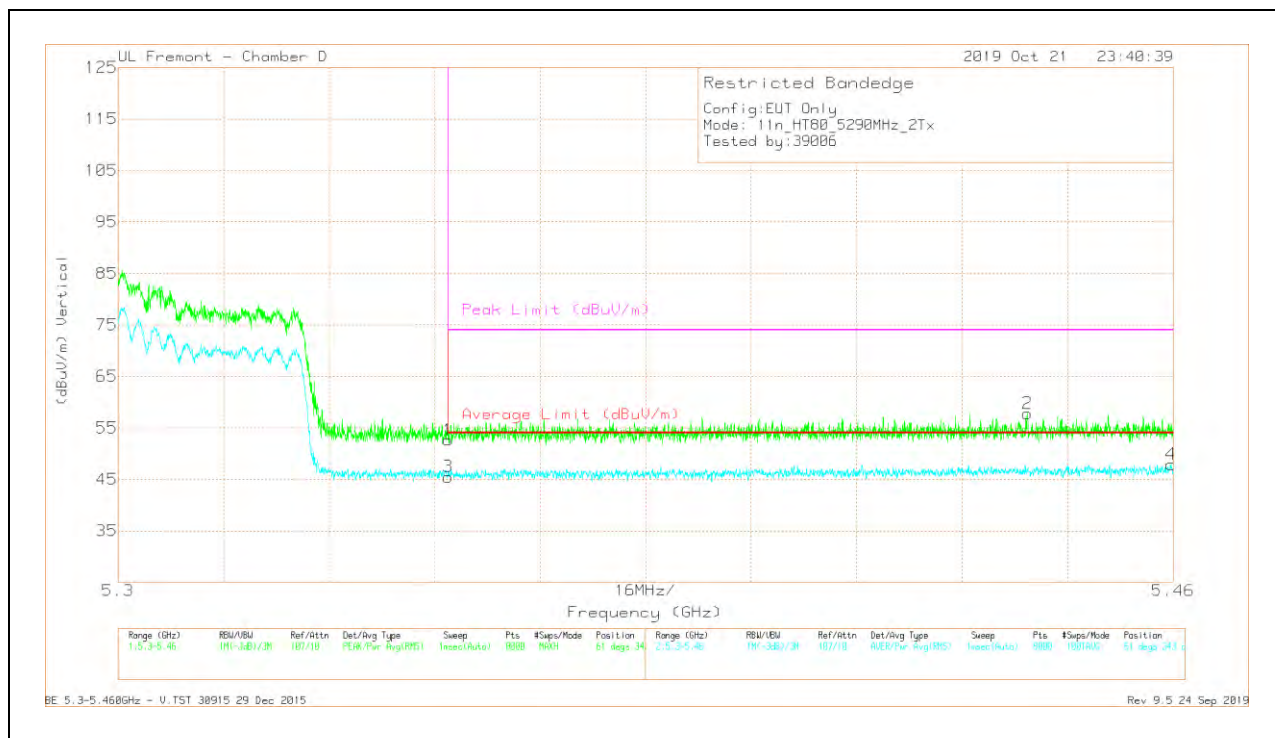
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	42.43	Pk	34.3	-18.4	0	58.33	-	-	74	-15.67	237	104	H
2	* 5.35059	45.88	Pk	34.3	-18.4	0	61.78	-	-	74	-12.22	237	104	H
3	* 5.35001	33.4	RMS	34.3	-18.4	.2	49.5	54	-4.5	-	-	237	104	H
4	* 5.35055	34.94	RMS	34.3	-18.4	.2	51.04	54	-2.96	-	-	237	104	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

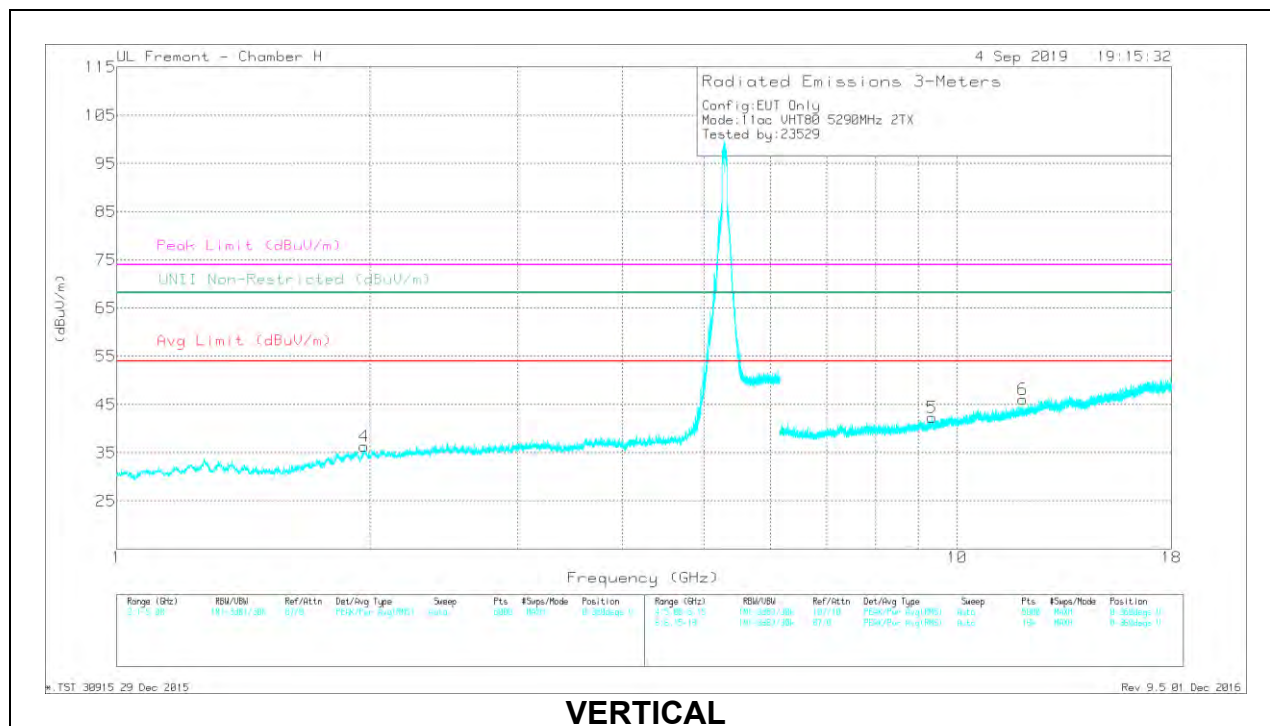
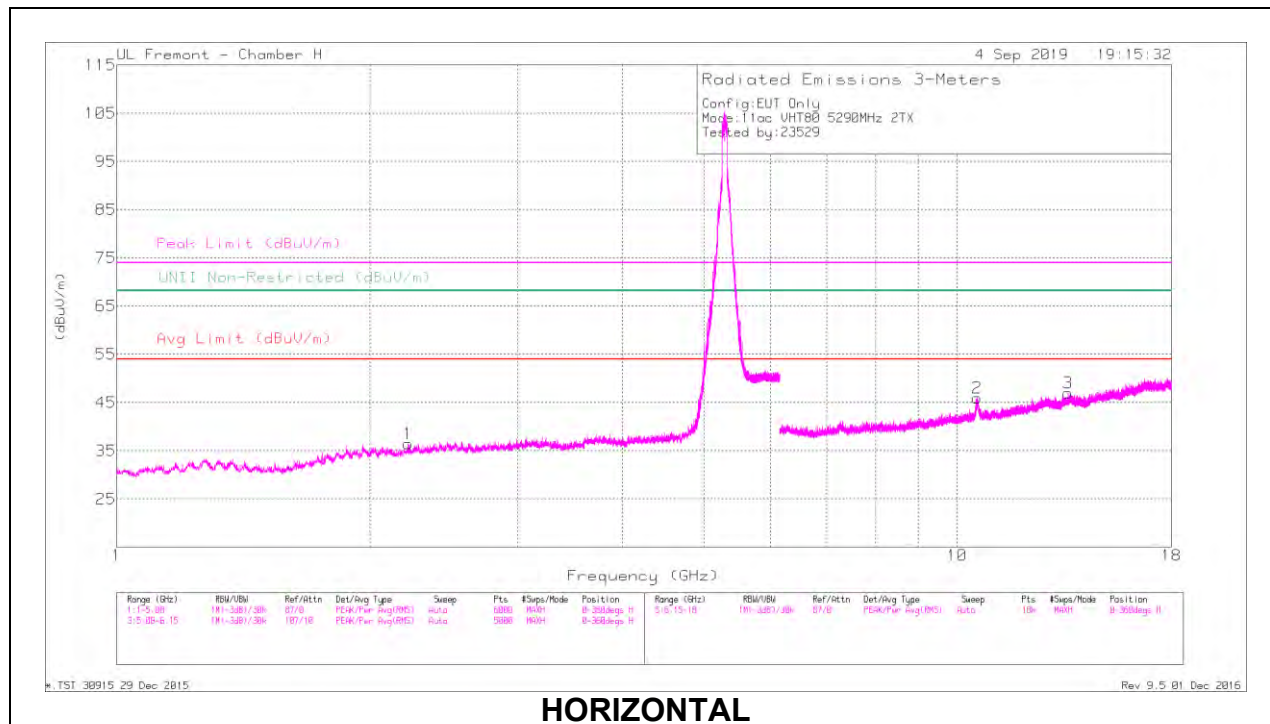


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	36.73	Pk	34.3	-18.4	0	52.63	-	-	74	-21.37	61	343	V
2	* 5.43788	41.7	Pk	34.3	-18.2	0	57.8	-	-	74	-16.2	61	343	V
3	* 5.35001	29.4	RMS	34.3	-18.4	.2	45.5	54	-8.5	-	-	61	343	V
4	* 5.45966	31.31	RMS	34.4	-18	.2	47.91	54	-6.09	-	-	61	343	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
1	* 2.224	43.35	PK-U	31.8	-31.9	0	43.25	-	-	74	-30.75	-	-	87	158	H
	* 2.224	31.14	ADR	31.8	-31.9	0.2	31.24	54	-22.76	-	-	-	-	87	158	H
5	* 9.333	36.81	PK-U	36.5	-24.9	0	48.41	-	-	74	-25.59	-	-	199	214	V
	* 9.335	25.78	ADR	36.5	-24.9	0.2	37.58	54	-16.42	-	-	-	-	199	214	V
6	* 11.98	35.95	PK-U	38.7	-23.5	0	51.15	-	-	74	-22.85	-	-	312	171	V
	* 11.981	24.35	ADR	38.7	-23.5	0.2	39.75	54	-14.25	-	-	-	-	312	171	V
4	1.972	43.96	PK-U	31.5	-32.2	0	43.26	-	-	-	-	68.2	-24.94	287	197	V
2	10.574	36.74	PK-U	37.6	-24	0	50.34	-	-	-	-	68.2	-17.86	29	174	H
3	13.565	35.41	PK-U	39.6	-22.1	0	52.91	-	-	-	-	68.2	-15.29	164	168	H

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

PK-U - U-NII: Maximum Peak

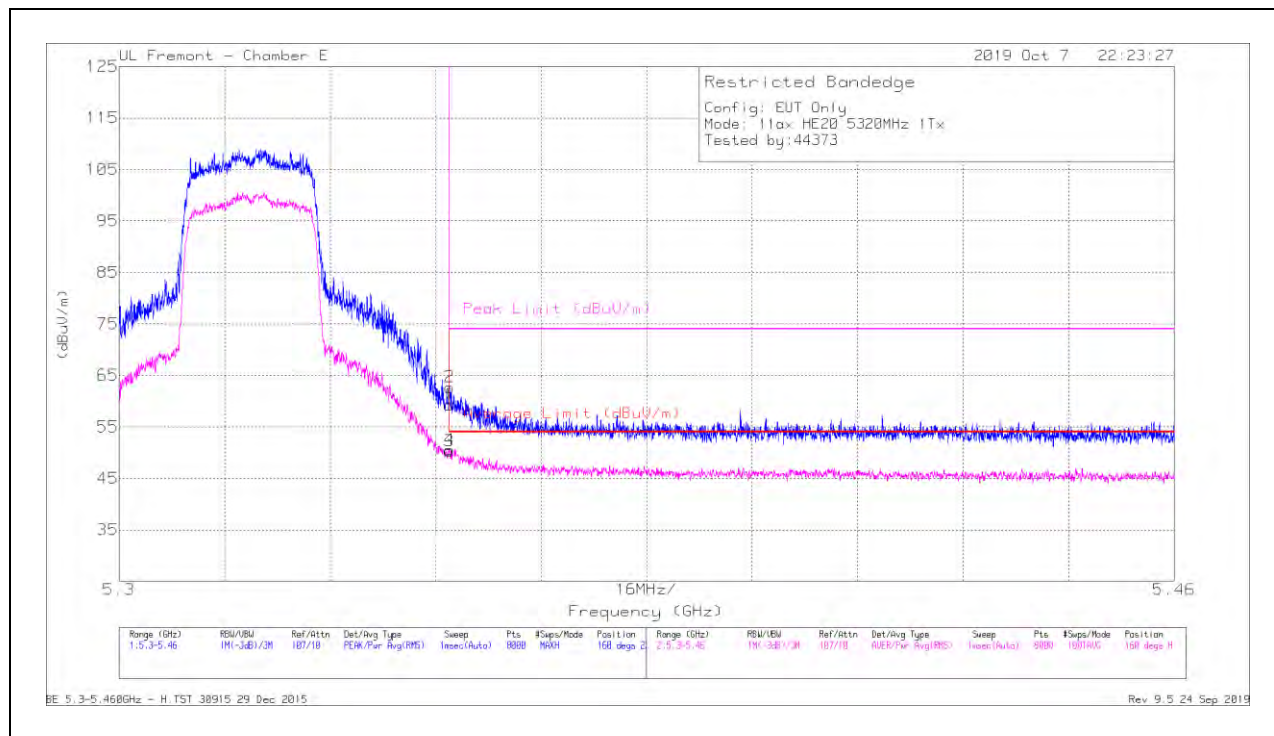
ADR - U-NII AD primary method, RMS average

1.1.10. TX ABOVE 1 GHz 802.11ax HE20 MODE IN THE 5.3 GHz BAND

1TX UAT2 MODE – 242 Tones, RU Index 61

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



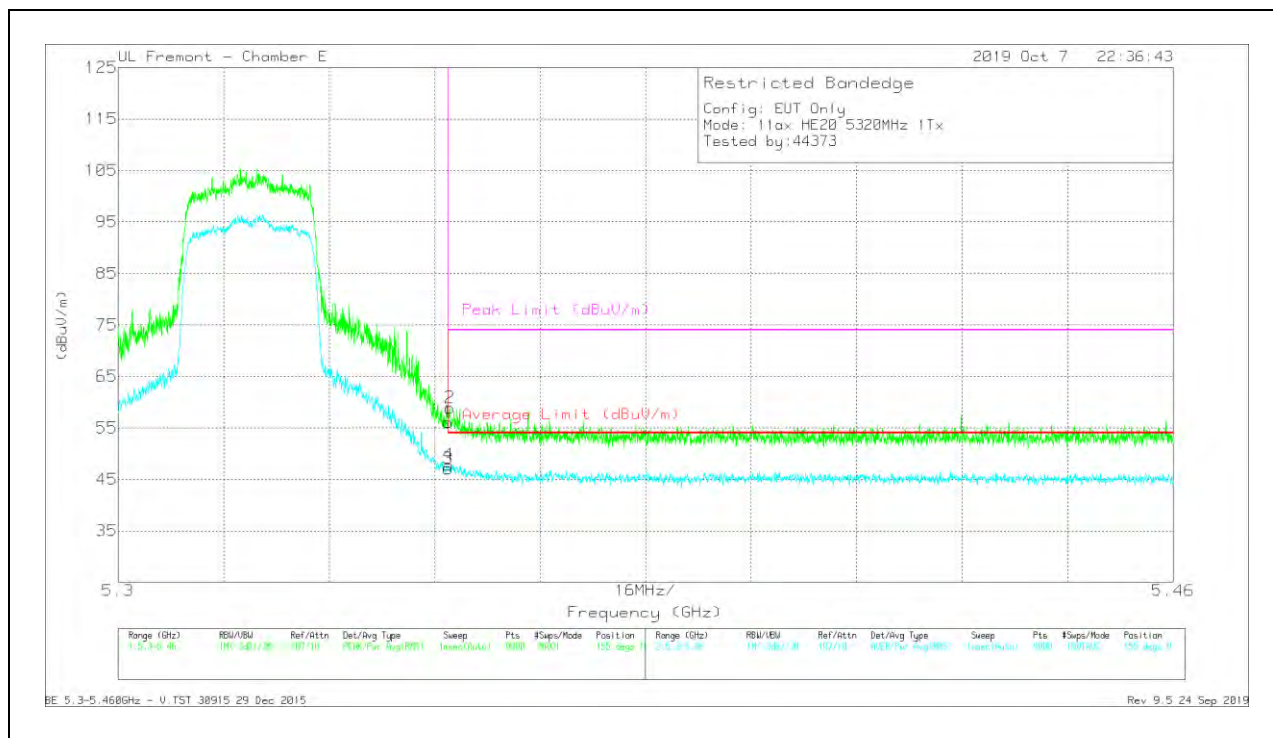
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	46.19	Pk	34.5	-21.4	59.29	-	-	74	-14.71	160	221	H
2	* 5.35011	49.62	Pk	34.5	-21.4	62.72	-	-	74	-11.28	160	221	H
3	* 5.35001	37.2	RMS	34.5	-21.4	50.3	54	-3.7	-	-	160	221	H
4	* 5.35011	37.47	RMS	34.5	-21.4	50.57	54	-3.43	-	-	160	221	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	* 5.35001	43.01	Pk	34.5	-21.4	56.11	-	-	74	-17.89	155	104	V
2	* 5.35029	45.8	Pk	34.5	-21.4	58.9	-	-	74	-15.1	155	104	V
3	* 5.35001	34	RMS	34.5	-21.4	47.1	54	-6.9	-	-	155	104	V
4	* 5.35013	34.72	RMS	34.5	-21.4	47.82	54	-6.18	-	-	155	104	V

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

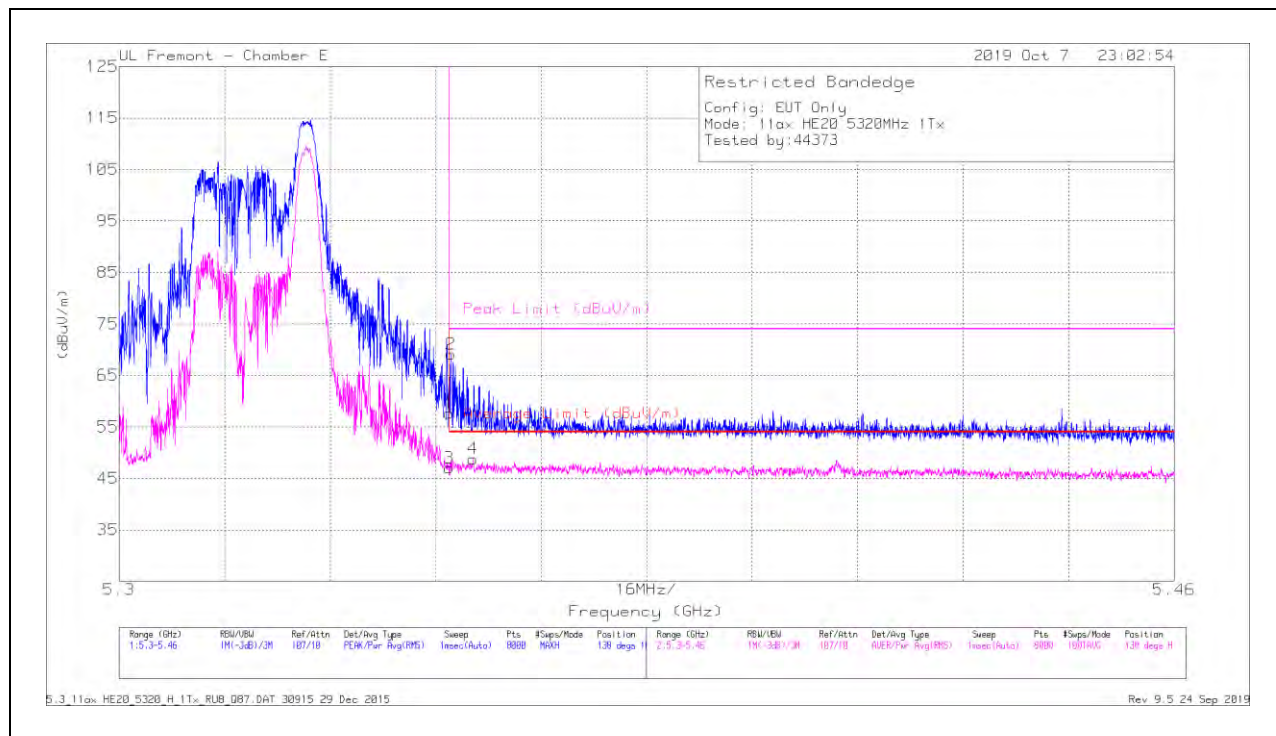
Pk - Peak detector

RMS - RMS detection

1TX UAT2 MODE – 26 Tones, RU Index 8

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



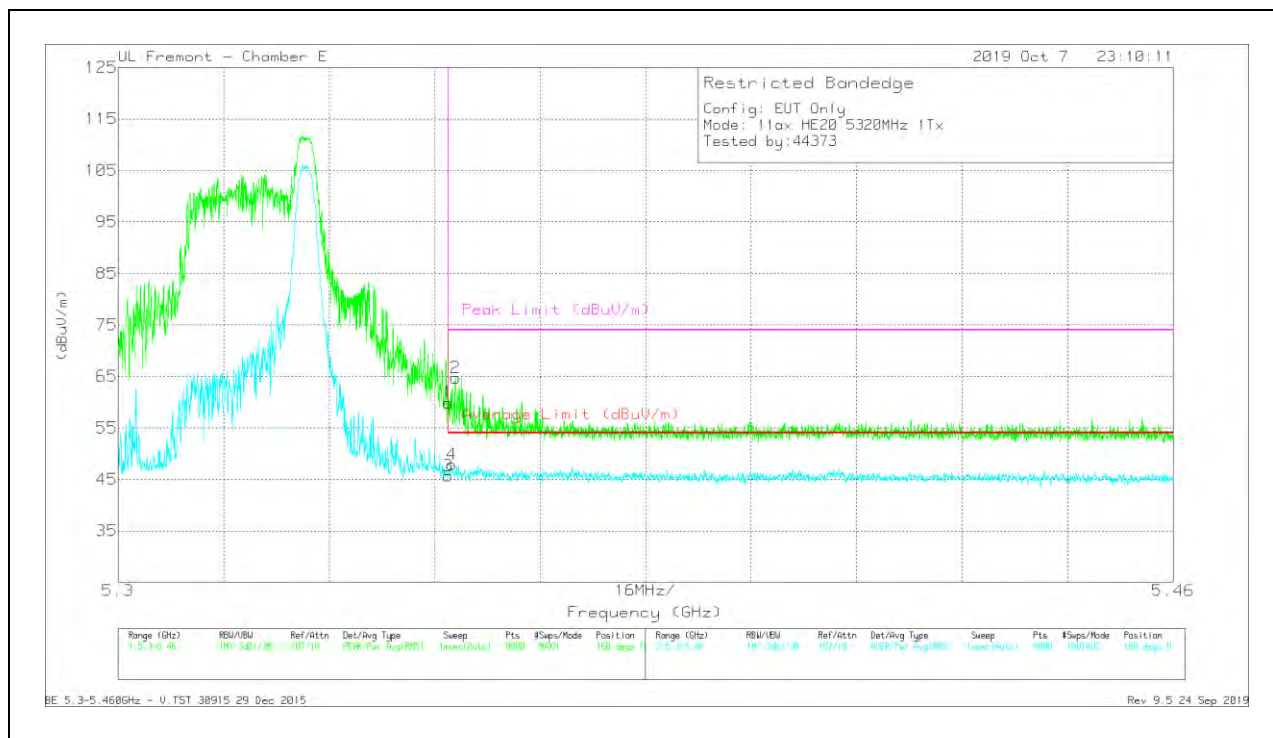
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	44.57	Pk	34.5	-21.4	57.67	-	-	74	-16.33	138	105	H
2	* 5.35031	56.02	Pk	34.5	-21.4	69.12	-	-	74	-4.88	138	105	H
3	* 5.35001	33.94	RMS	34.5	-21.4	47.04	54	-6.96	-	-	138	105	H
4	* 5.35365	35.7	RMS	34.5	-21.4	48.8	54	-5.2	-	-	138	105	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	* 5.35001	46.78	Pk	34.5	-21.4	59.88	-	-	74	-14.12	160	109	V
2	* 5.35115	51.6	Pk	34.5	-21.4	64.7	-	-	74	-9.3	160	109	V
3	* 5.35001	32.58	RMS	34.5	-21.4	45.68	54	-8.32	-	-	160	109	V
4	* 5.35061	34.79	RMS	34.5	-21.4	47.89	54	-6.11	-	-	160	109	V

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

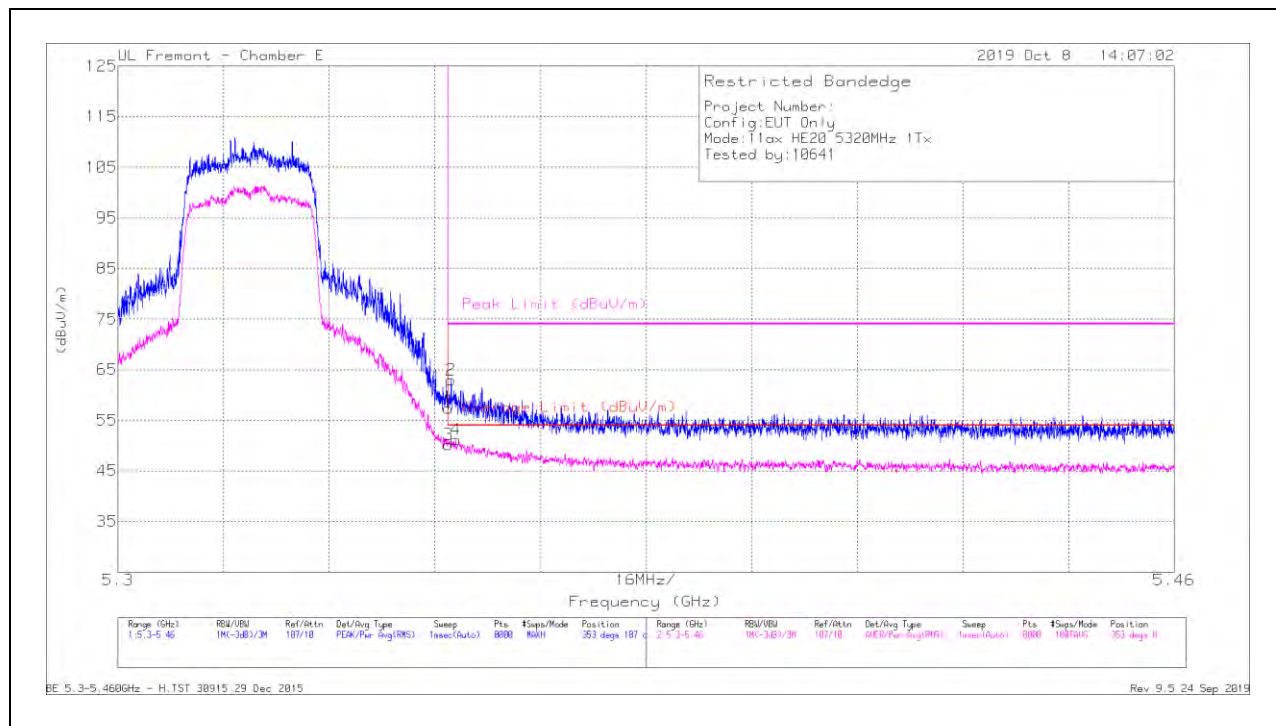
Pk - Peak detector

RMS - RMS detection

1TX LAT3 MODE – 242 Tones, RU Index 61

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



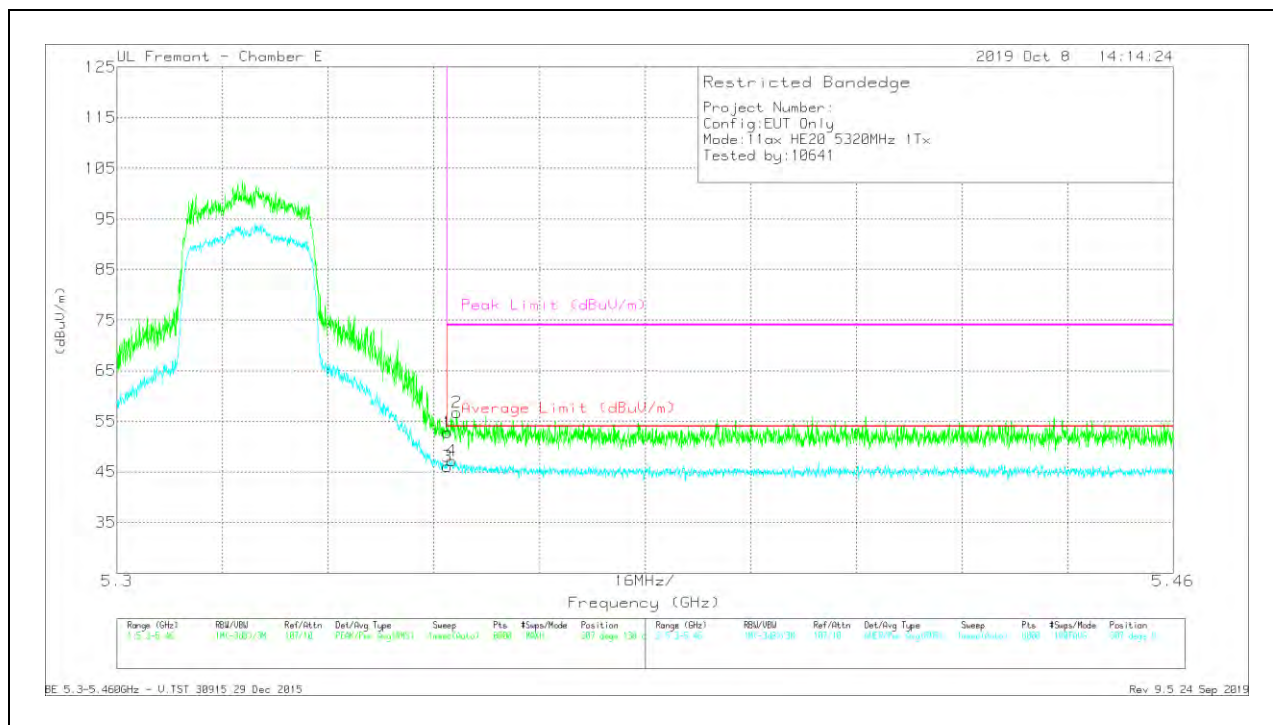
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	44.33	Pk	34.5	-21.4	57.43	-	-	74	-16.57	353	187	H
2	* 5.35045	49.88	Pk	34.5	-21.4	62.98	-	-	74	-11.02	353	187	H
3	* 5.35001	37.08	RMS	34.5	-21.4	50.18	54	-3.82	-	-	353	187	H
4	* 5.35119	38.01	RMS	34.5	-21.4	51.11	54	-2.89	-	-	353	187	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	* 5.35001	39.73	Pk	34.5	-21.4	52.83	-	-	74	-21.17	307	138	V
2	* 5.35147	43.66	Pk	34.5	-21.4	56.76	-	-	74	-17.24	307	138	V
3	* 5.35001	33	RMS	34.5	-21.4	46.1	54	-7.9	-	-	307	138	V
4	* 5.35073	34.1	RMS	34.5	-21.4	47.2	54	-6.8	-	-	307	138	V

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

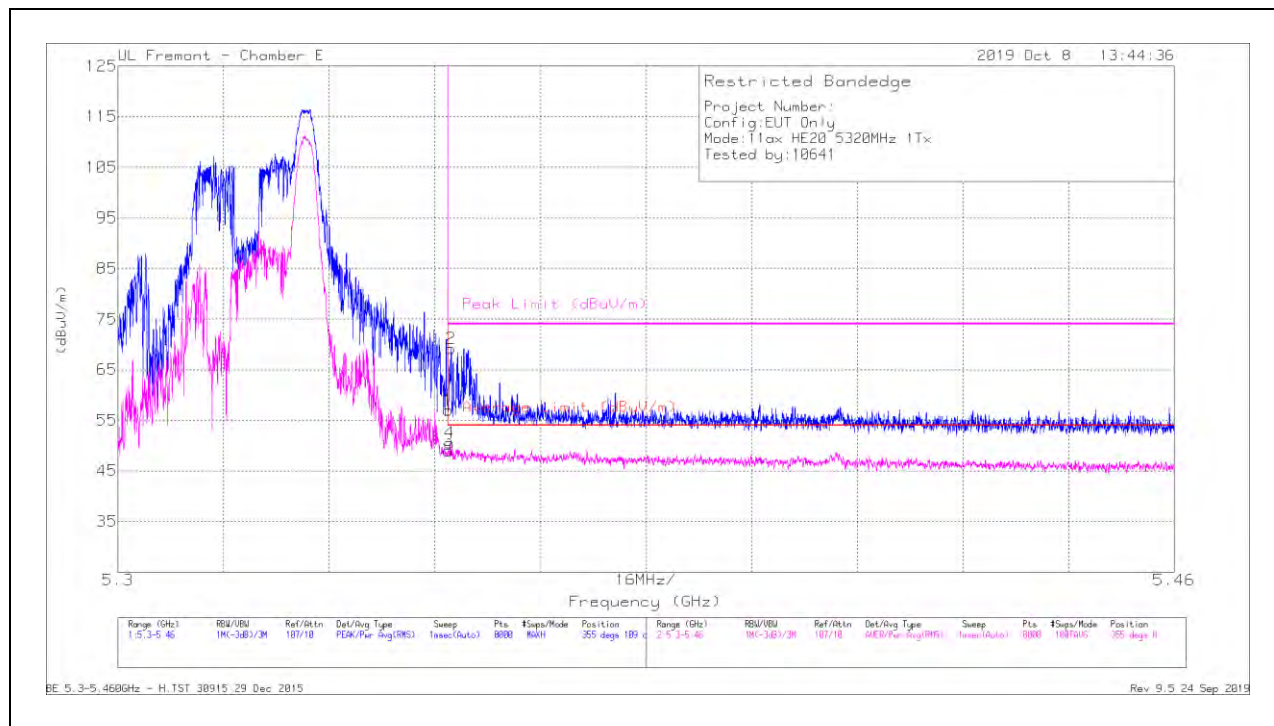
Pk - Peak detector

RMS - RMS detection

1TX LAT3 MODE – 26 Tones, RU Index 8

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



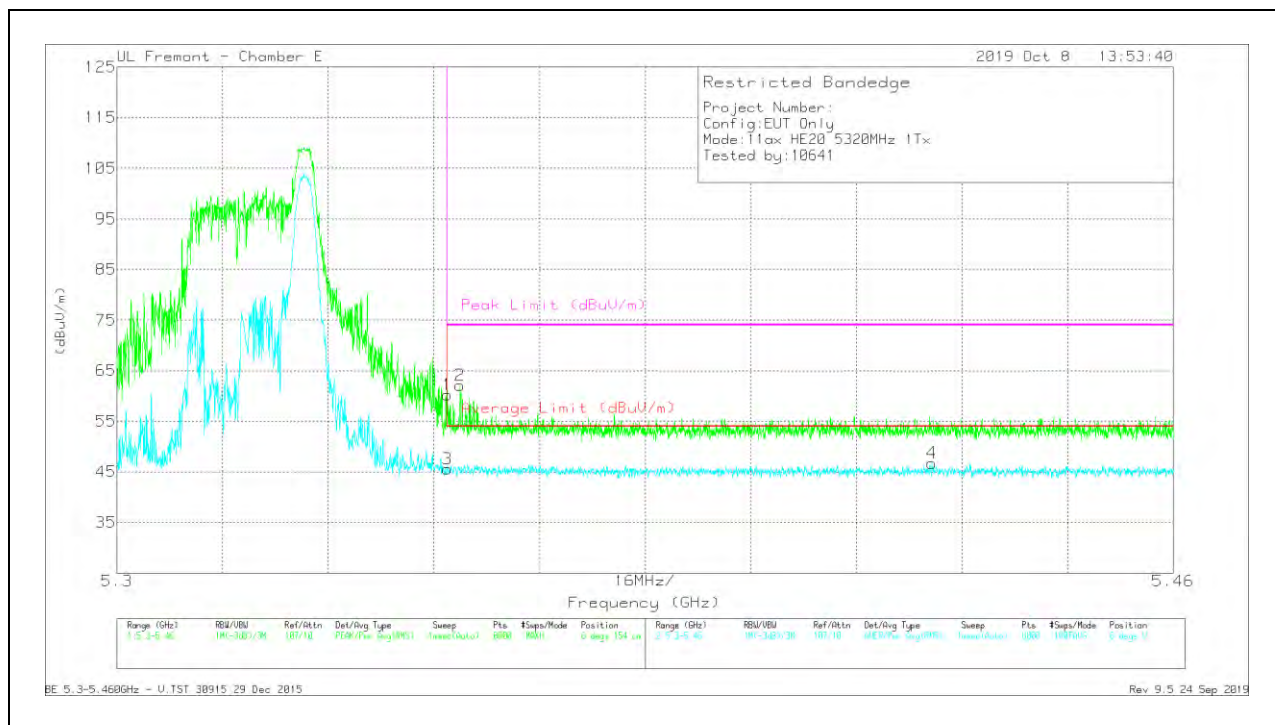
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	43.92	Pk	34.5	-21.4	57.02	-	-	74	-16.98	355	109	H
2	* 5.35045	56.12	Pk	34.5	-21.4	69.22	-	-	74	-4.78	355	109	H
3	* 5.35001	35.89	RMS	34.5	-21.4	48.99	54	-5.01	-	-	355	109	H
4	* 5.35029	37.49	RMS	34.5	-21.4	50.59	54	-3.41	-	-	355	109	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	* 5.35001	47.09	Pk	34.5	-21.4	60.19	-	-	74	-13.81	6	154	V
2	* 5.35197	49.01	Pk	34.5	-21.4	62.11	-	-	74	-11.89	6	154	V
3	* 5.35001	32.53	RMS	34.5	-21.4	45.63	54	-8.37	-	-	6	154	V
4	* 5.42344	33.55	RMS	34.5	-21.3	46.75	54	-7.25	-	-	6	154	V

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

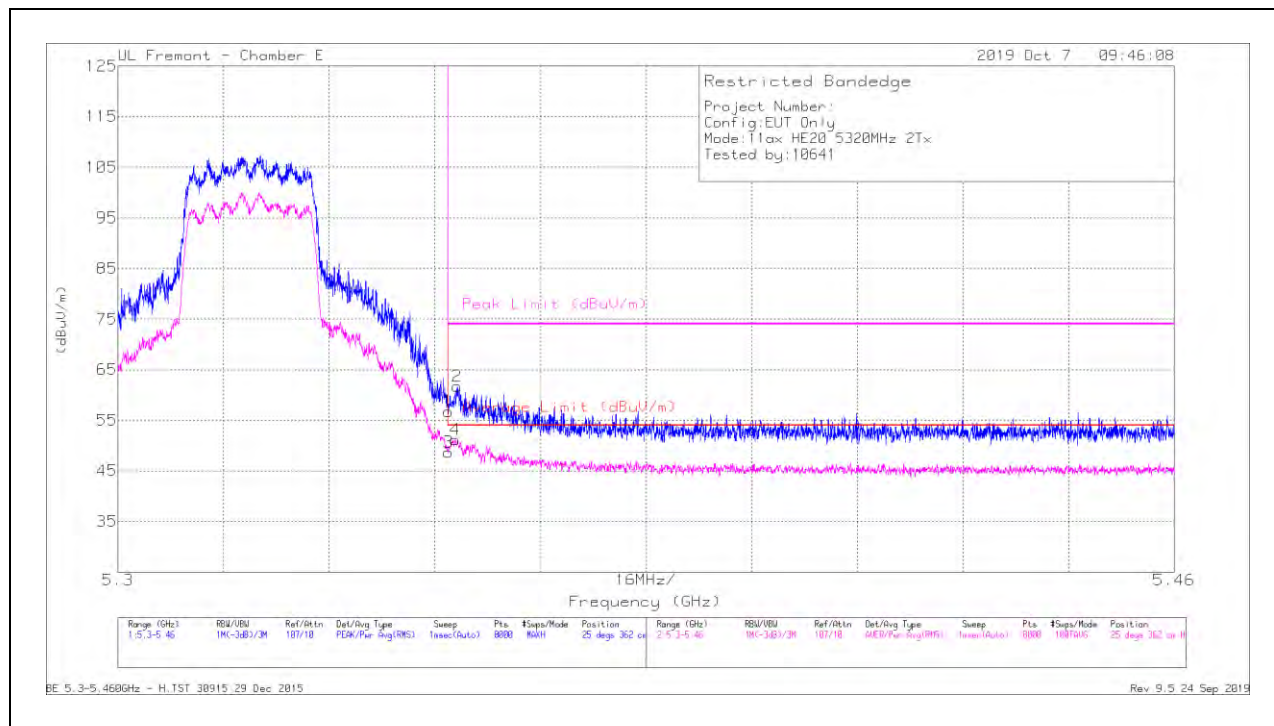
Pk - Peak detector

RMS - RMS detection

2TX UAT2 + LAT3 OFDMA MODE – 242 Tones, RU Index 61

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



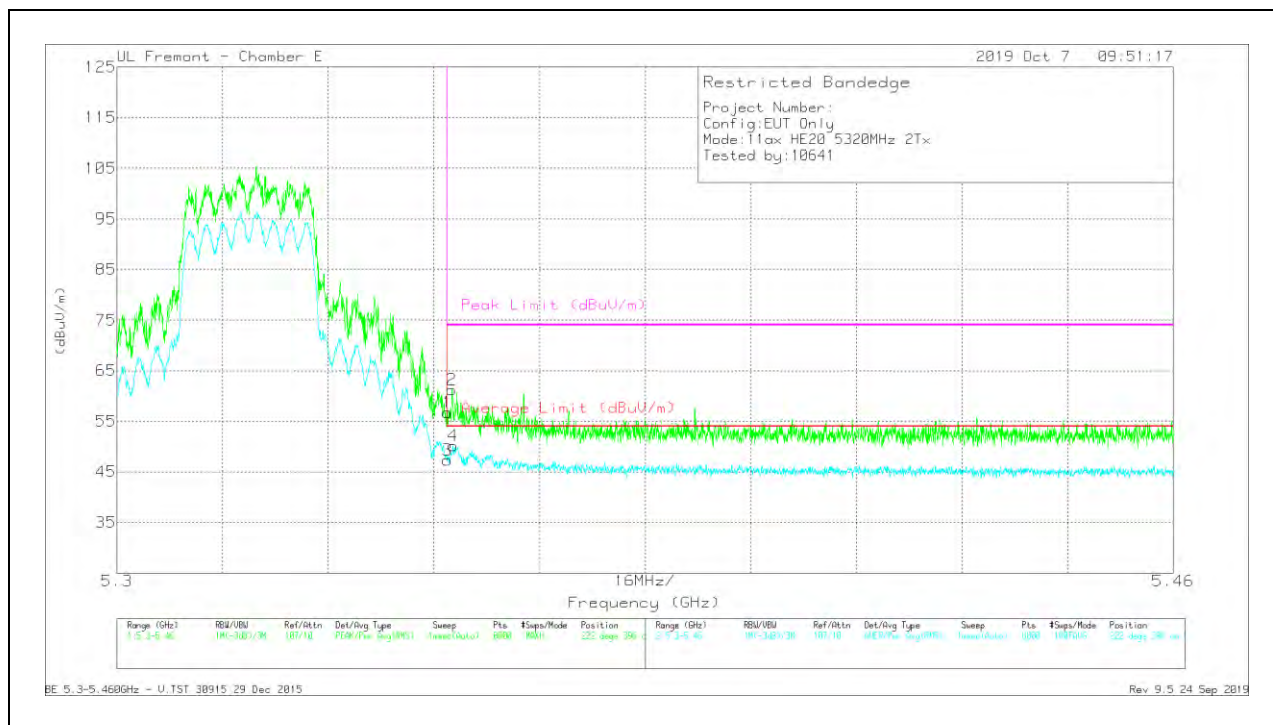
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	43.63	Pk	34.5	-21.4	56.73	-	-	74	-17.27	25	362	H
2	* 5.35141	48.62	Pk	34.5	-21.4	61.72	-	-	74	-12.28	25	362	H
3	* 5.35001	35.6	RMS	34.5	-21.4	48.7	54	-5.3	-	-	25	362	H
4	* 5.35111	38.03	RMS	34.5	-21.4	51.13	54	-2.87	-	-	25	362	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	* 5.35001	43.69	Pk	34.5	-21.4	56.79	-	-	74	-17.21	222	396	V
2	* 5.35075	48.13	Pk	34.5	-21.4	61.23	-	-	74	-12.77	222	396	V
3	* 5.35001	34.22	RMS	34.5	-21.4	47.32	54	-6.68	-	-	222	396	V
4	* 5.35087	37.08	RMS	34.5	-21.4	50.18	54	-3.82	-	-	222	396	V

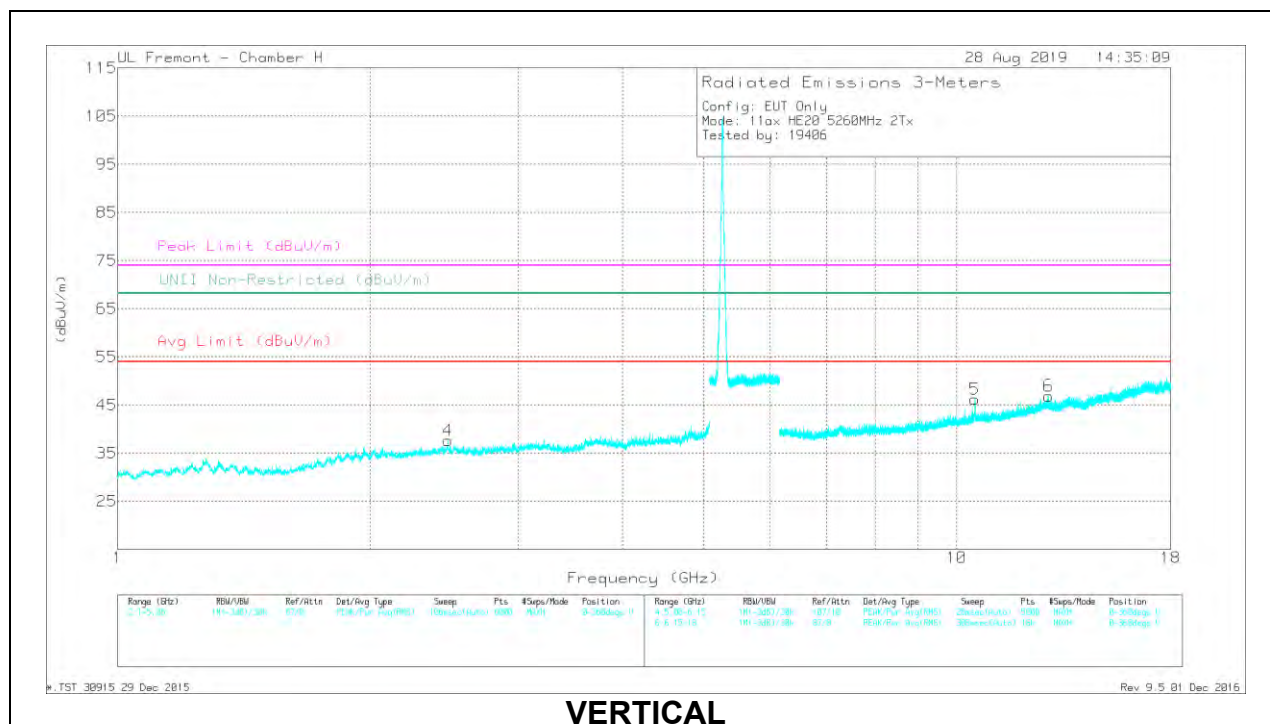
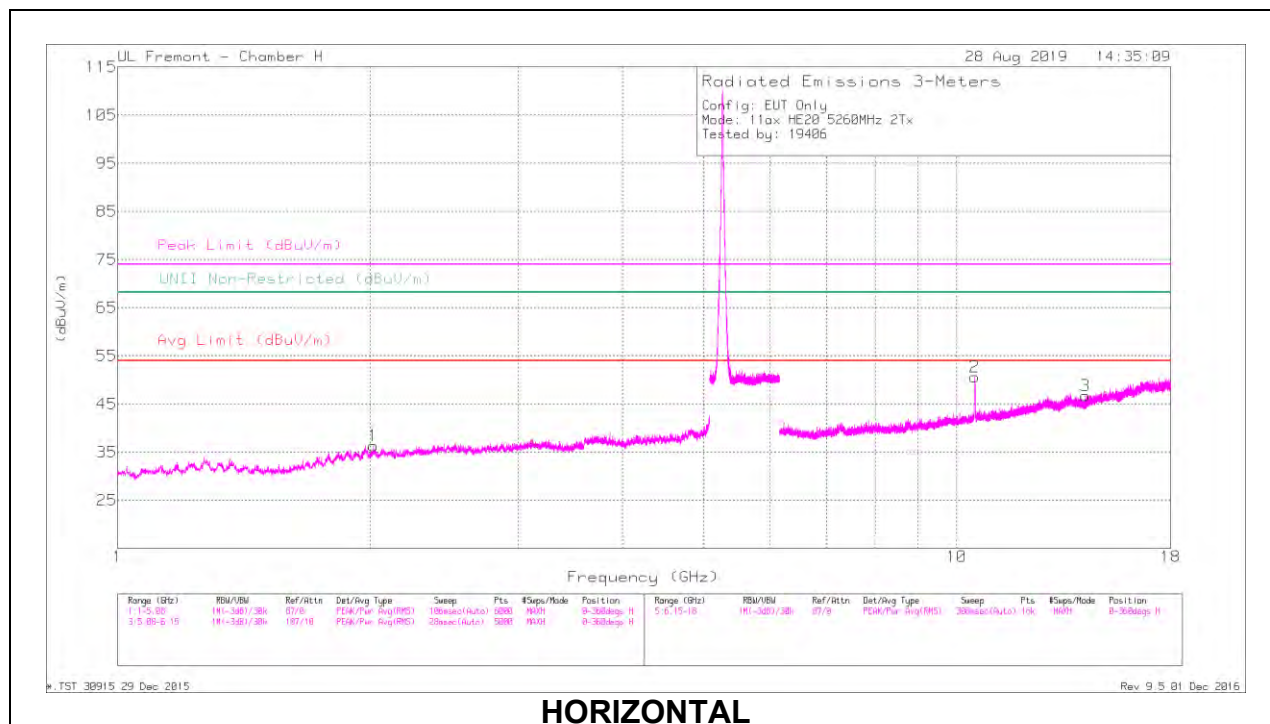
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS

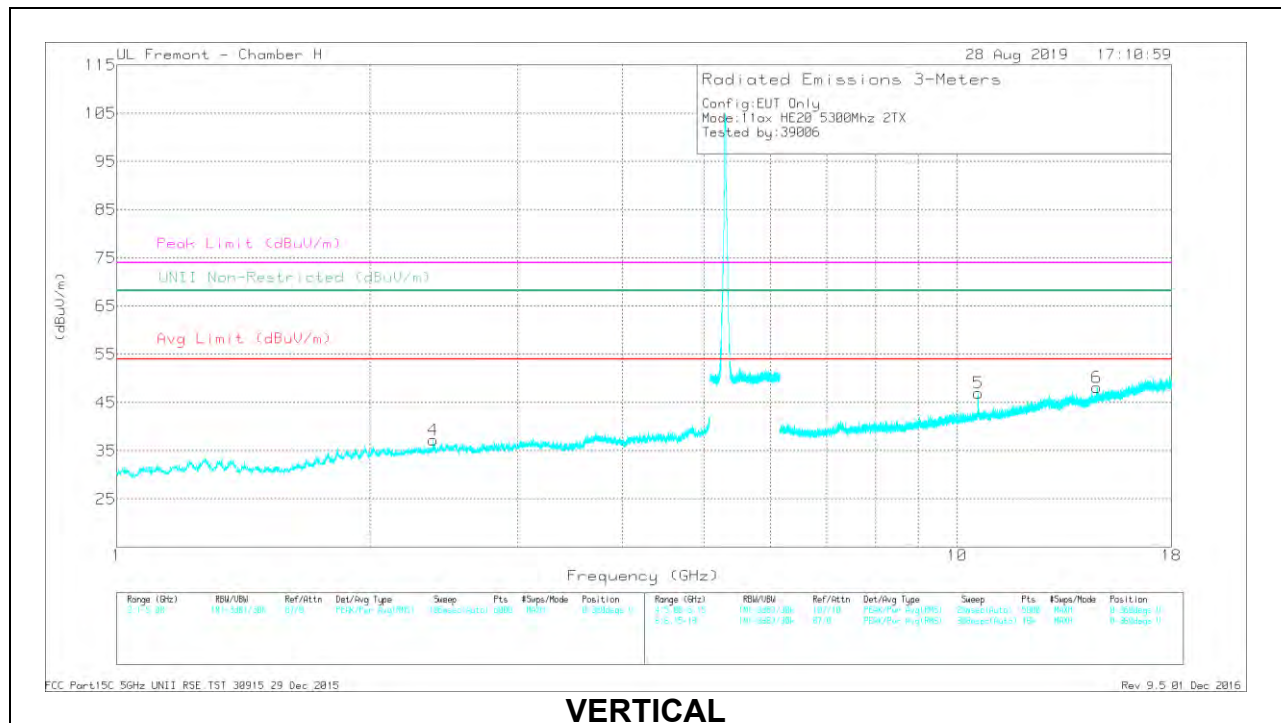
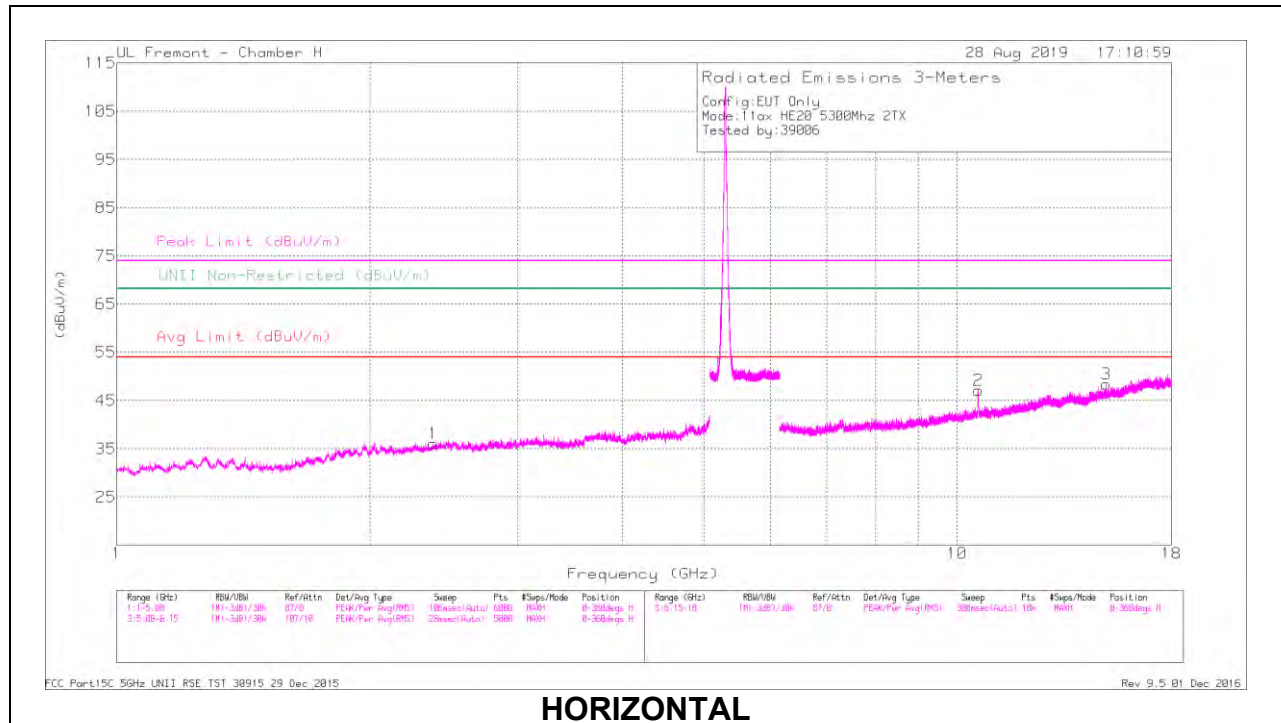


RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	Corrected Reading (dBuV/m)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.017	43.75	PK-U	31.6	-32.3	43.05	68.2	-25.15	160	280	H
4	2.474	43.45	PK-U	32.5	-31.8	44.15	68.2	-24.05	156	289	V
5	10.515	41.07	PK-U	37.5	-23.9	54.67	68.2	-13.53	223	104	V
2	10.519	43.22	PK-U	37.5	-24	56.72	68.2	-11.48	228	100	H
6	12.868	37.36	PK-U	39.9	-23	54.26	68.2	-13.94	309	177	V
3	14.26	36.88	PK-U	39.2	-23.1	52.98	68.2	-15.22	201	397	H

PK-U - U-NII: Maximum Peak

MID CHANNEL RESULTS



RADIATED EMISSIONS

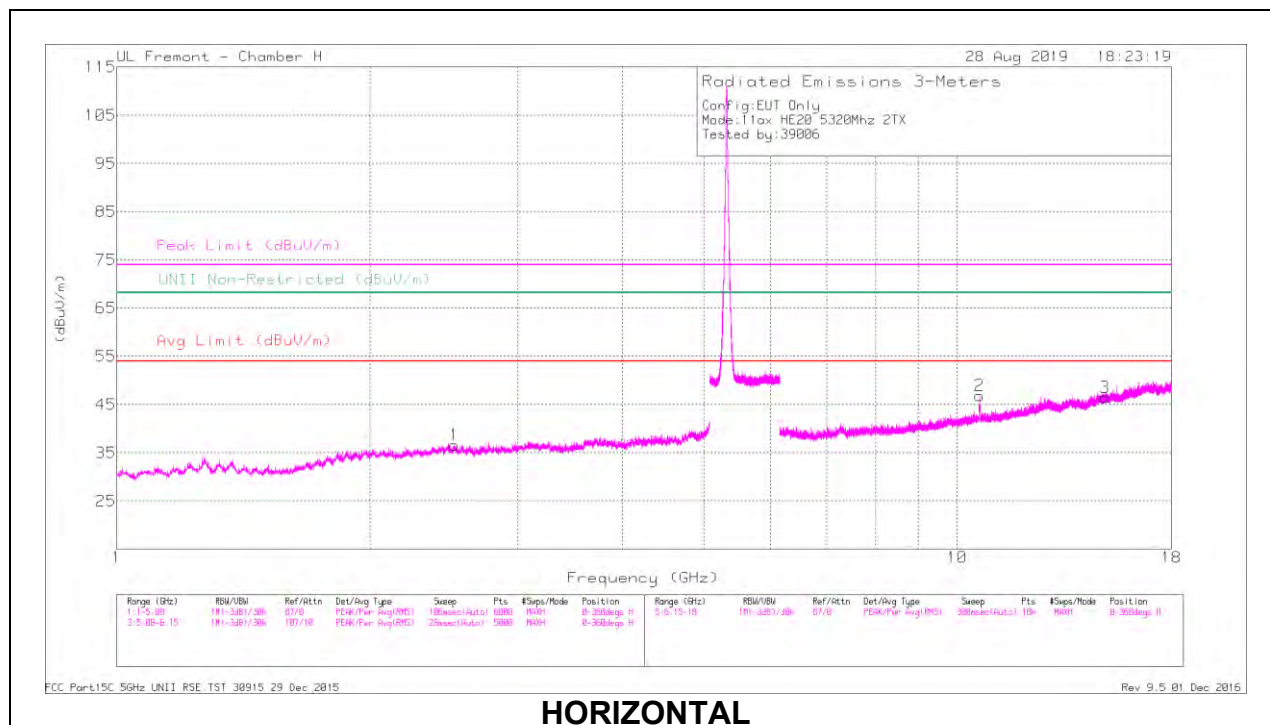
Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cb l/Filtr/Pa d (dB)	Correct ed Reading (dBuV/ m)	Avg Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	UNII Non- Restrict ed (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.381	43.3	PK-U	32.2	-31.9	43.6	-	-	74	-30.4	-	-	339	160	H
	* 2.381	31.75	ADR	32.2	-31.9	32.05	54	-21.95	-	-	-	-	339	160	H
4	* 2.379	43.47	PK-U	32.2	-31.9	43.77	-	-	74	-30.23	-	-	234	217	V
	* 2.38	31.42	ADR	32.2	-31.9	31.72	54	-22.28	-	-	-	-	234	217	V
5	* 10.601	36.17	PK-U	38.2	-23.8	50.57	-	-	74	-23.43	-	-	219	110	V
	* 10.601	24.4	ADR	38.5	-23.7	39.2	54	-14.8	-	-	-	-	219	110	V
2	10.597	40.6	PK-U	37.6	-23.5	54.7	-	-	-	-	68.2	-13.5	238	100	H
6	14.683	36.57	PK-U	40.2	-23	53.77	-	-	-	-	68.2	-14.43	190	161	V
3	15.055	35.77	PK-U	40.4	-21.5	54.67	-	-	-	-	68.2	-13.53	150	131	H

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

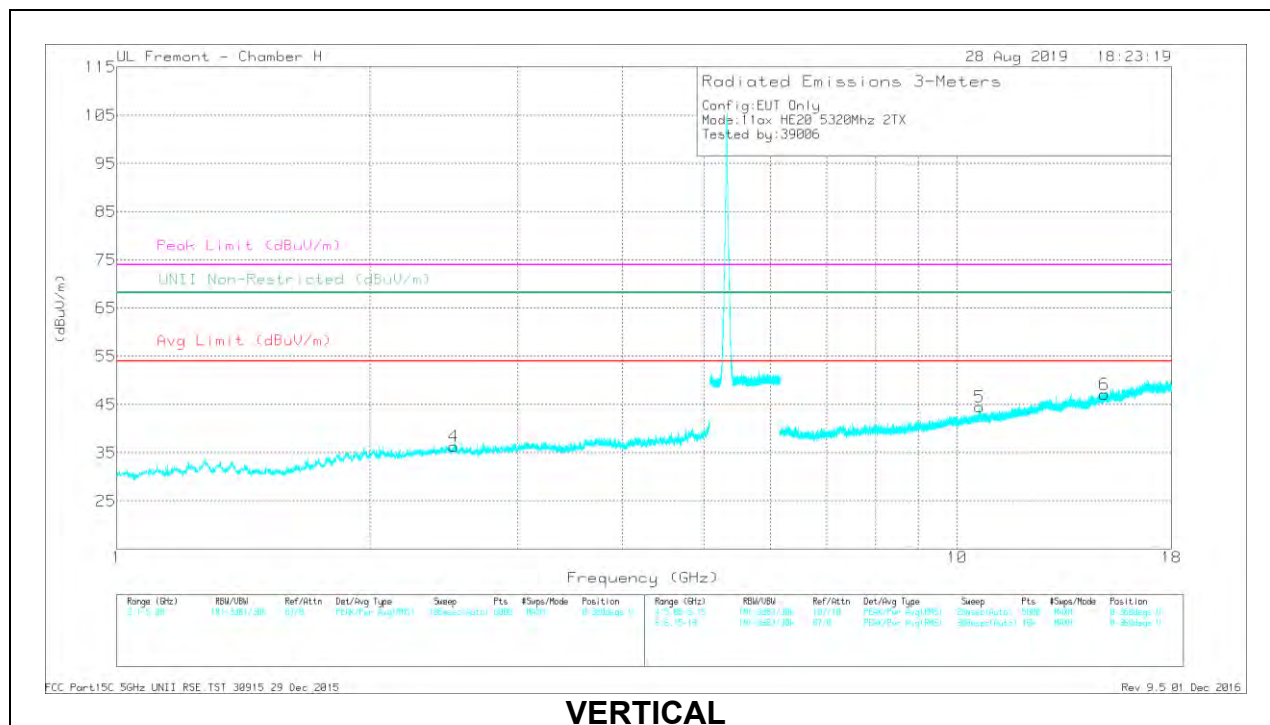
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl /Filtr/Pad (dB)	Correcte d Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non- Restrict ed (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 10.64	39.39	PK-U	37.6	-23.5	53.49	-	-	74	-20.51	-	-	271	157	H
	* 10.641	27.71	ADR	37.6	-23.5	41.81	54	-12.19	-	-	-	-	271	157	H
5	* 10.638	38.32	PK-U	37.6	-23.5	52.42	-	-	74	-21.58	-	-	41	111	V
	* 10.64	26.95	ADR	37.6	-23.5	41.05	54	-12.95	-	-	-	-	41	111	V
4	2.515	43.1	PK-U	32.6	-31.5	44.2	-	-	-	-	68.2	-24	80	191	V
1	2.521	42.98	PK-U	32.6	-31.6	43.98	-	-	-	-	68.2	-24.22	330	151	H
6	14.982	35.98	PK-U	40.4	-22.1	54.28	-	-	-	-	68.2	-13.92	80	191	V
3	15.007	35.64	PK-U	40.4	-22.2	53.84	-	-	-	-	68.2	-14.36	230	191	H

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

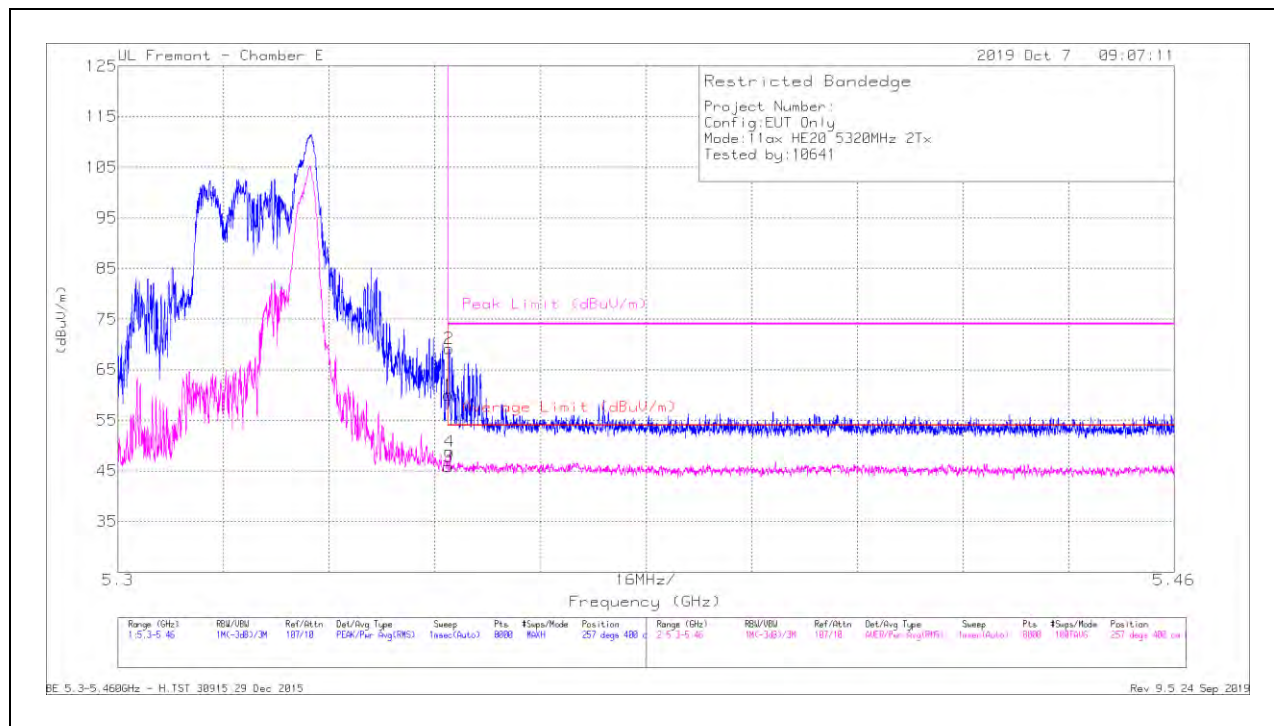
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

2TX UAT2 + LAT3 OFDMA MODE – 26 Tones, RU Index 8

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



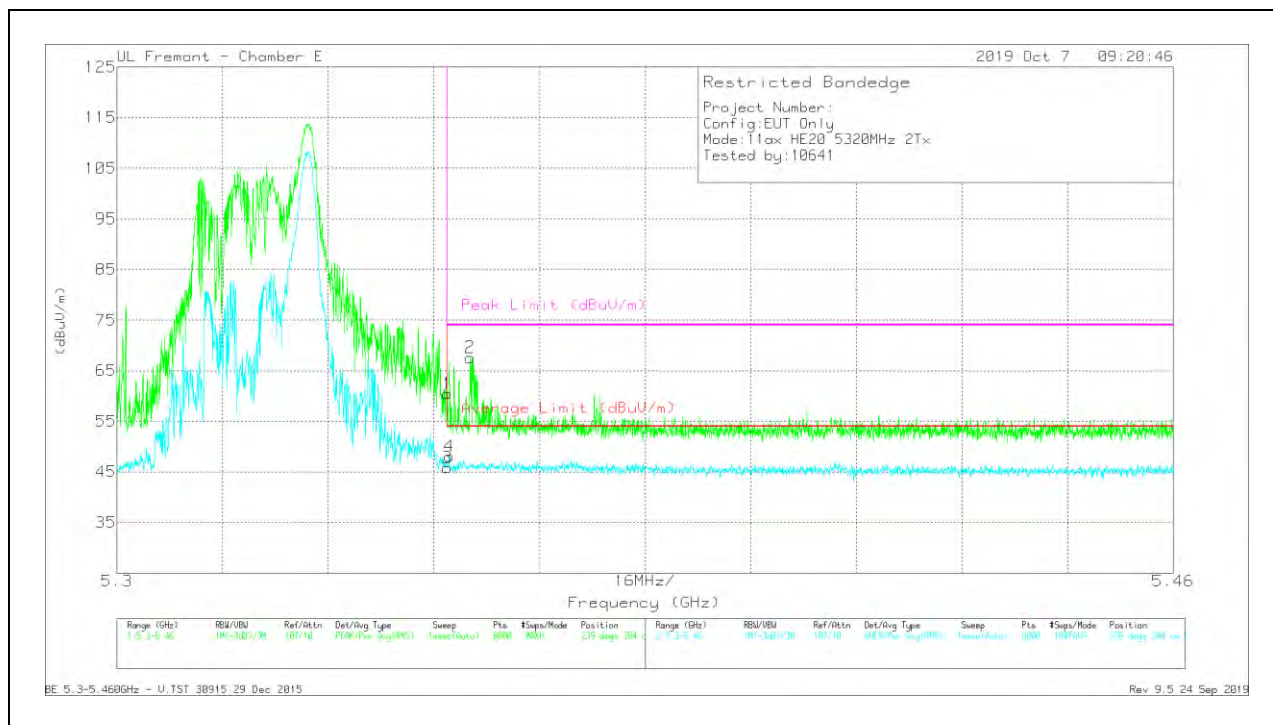
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	46.88	Pk	34.5	-21.4	59.98	-	-	74	-14.02	257	400	H
2	* 5.35019	56.09	Pk	34.5	-21.4	69.19	-	-	74	-4.81	257	400	H
3	* 5.35001	32.74	RMS	34.5	-21.4	45.84	54	-8.16	-	-	257	400	H
4	* 5.35027	35.7	RMS	34.5	-21.4	48.8	54	-5.2	-	-	257	400	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	* 5.35001	47.33	Pk	34.5	-21.4	60.43	-	-	74	-13.57	239	394	V
2	* 5.35351	54.51	Pk	34.5	-21.4	67.61	-	-	74	-6.39	239	394	V
3	* 5.35001	32.7	RMS	34.5	-21.4	45.8	54	-8.2	-	-	239	394	V
4	* 5.35031	34.98	RMS	34.5	-21.4	48.08	54	-5.92	-	-	239	394	V

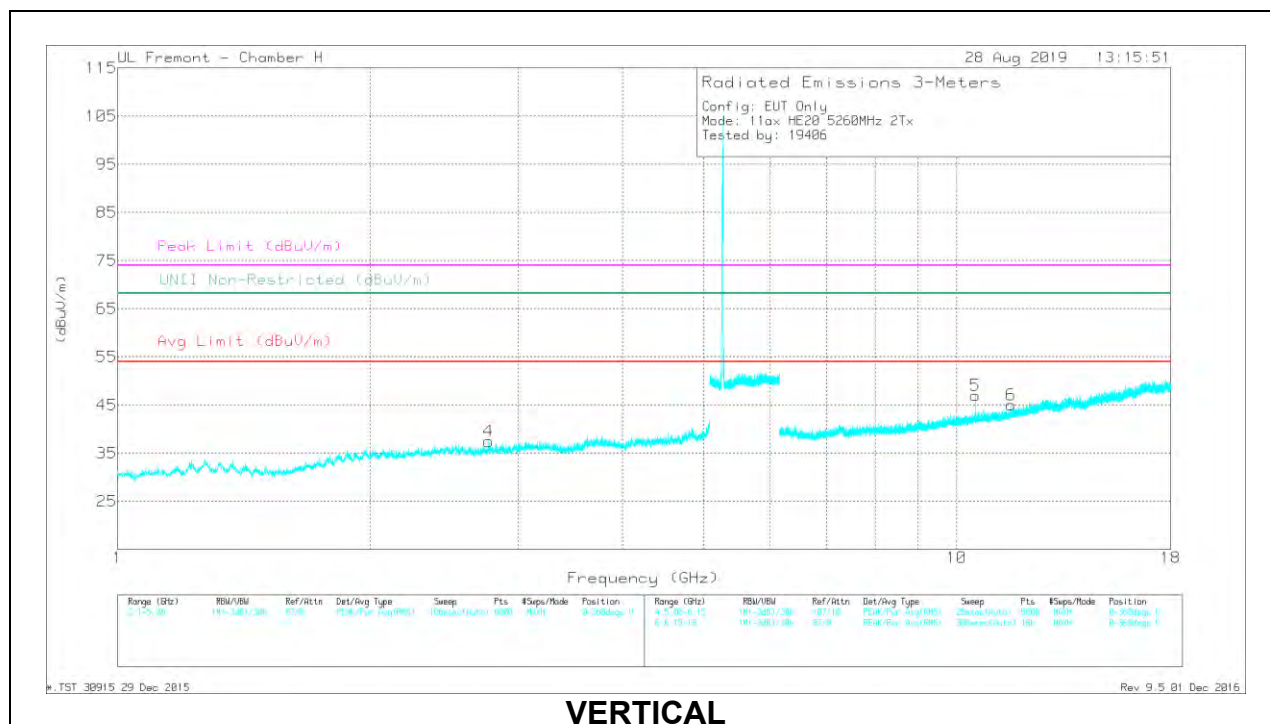
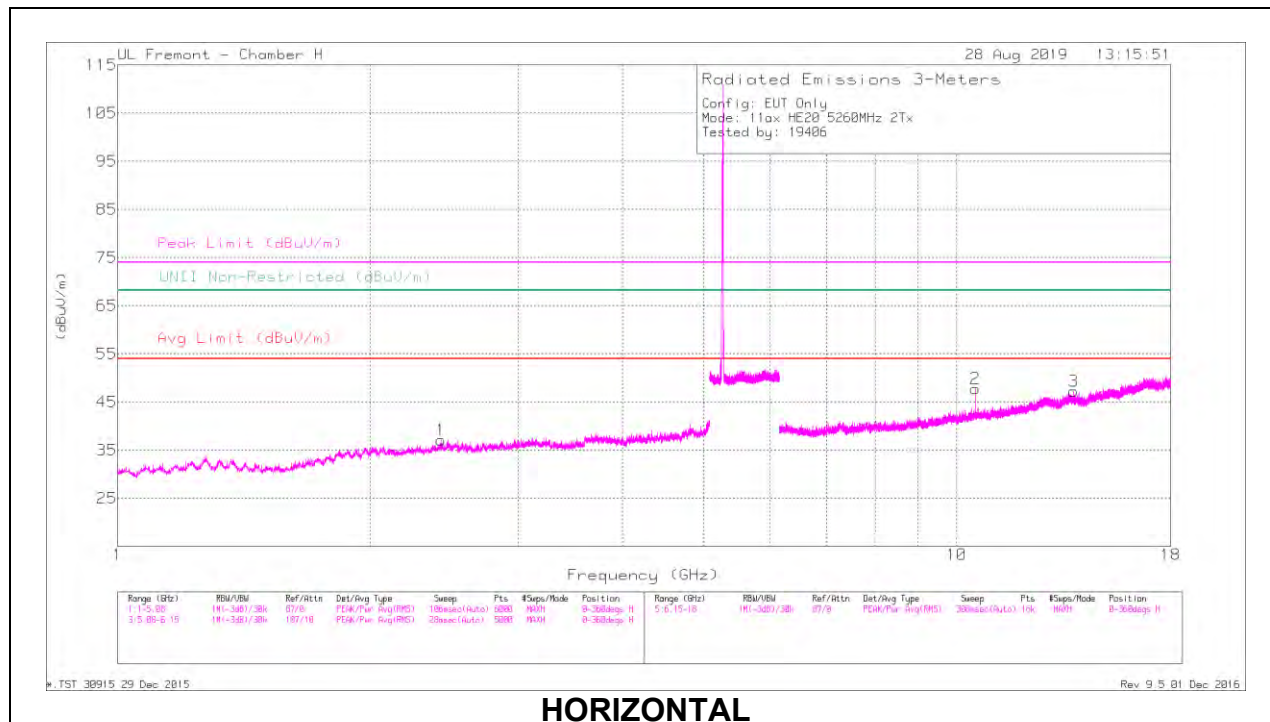
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

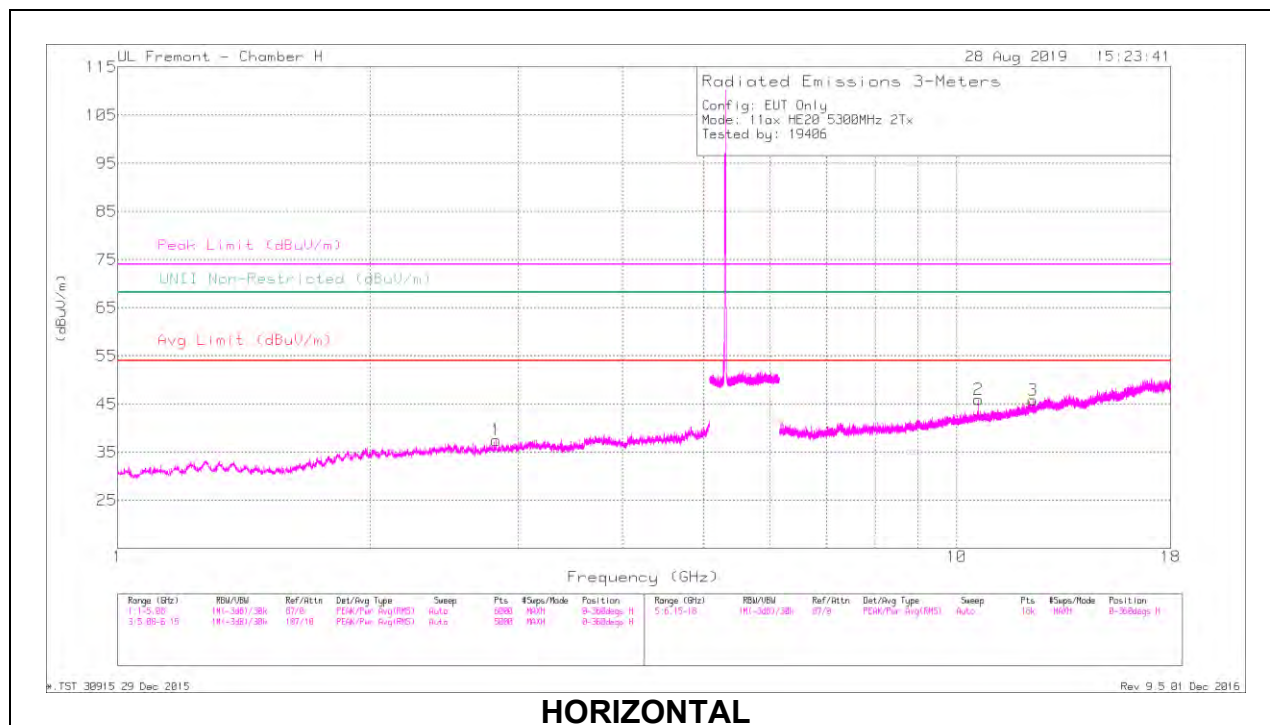
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl /Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 2.771	43	PK-U	32.2	-31.8	43.4	-	-	74	-30.6	-	-	215	388	V
	* 2.769	31.31	ADR	32.2	-31.7	31.81	54	-22.19	-	-	-	-	215	388	V
6	* 11.623	36.37	PK-U	38.4	-23.2	51.57	-	-	74	-22.43	-	-	294	259	V
	* 11.62	24.17	ADR	38.4	-23.3	39.27	54	-14.73	-	-	-	-	294	259	V
1	2.43	43.45	PK-U	32.3	-31.9	43.85	-	-	-	-	68.2	-24.35	295	107	H
2	10.537	42.45	PK-U	37.5	-24.1	55.85	-	-	-	-	68.2	-12.35	245	105	H
5	10.537	42.42	PK-U	37.5	-24.1	55.82	-	-	-	-	68.2	-12.38	220	100	V
3	13.802	36.57	PK-U	39.6	-23	53.17	-	-	-	-	68.2	-15.03	168	225	H

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

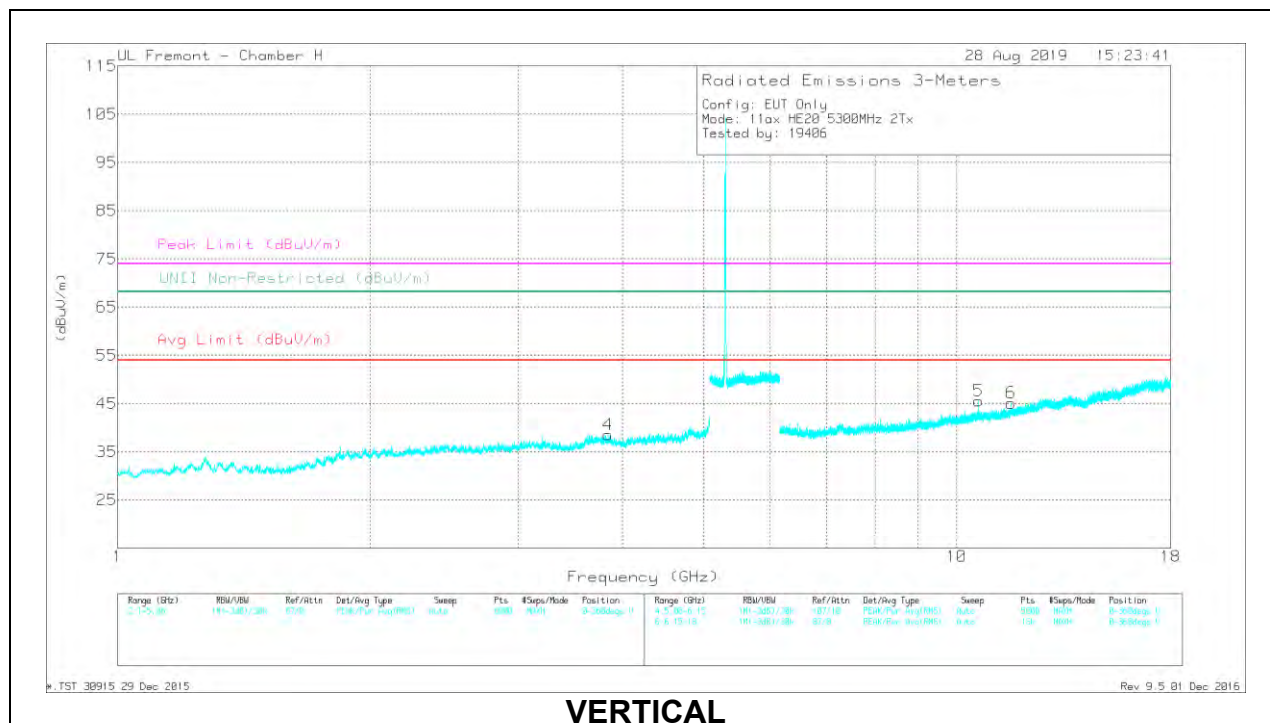
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

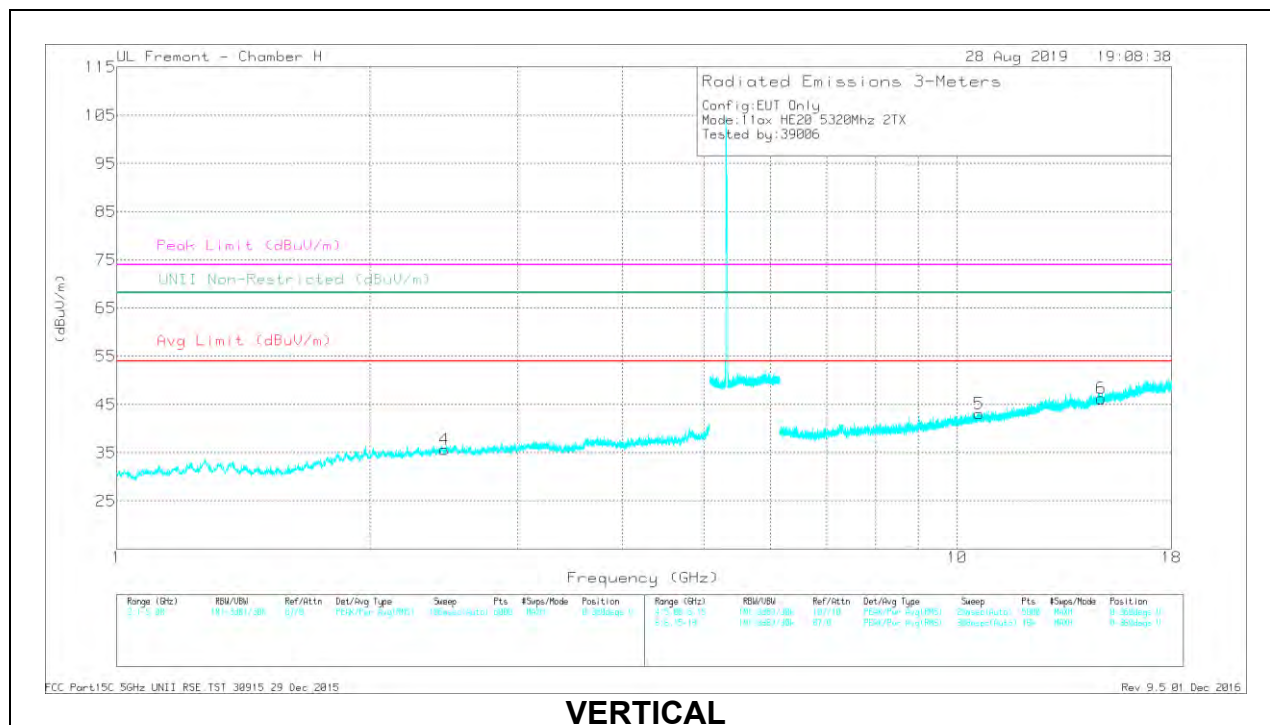
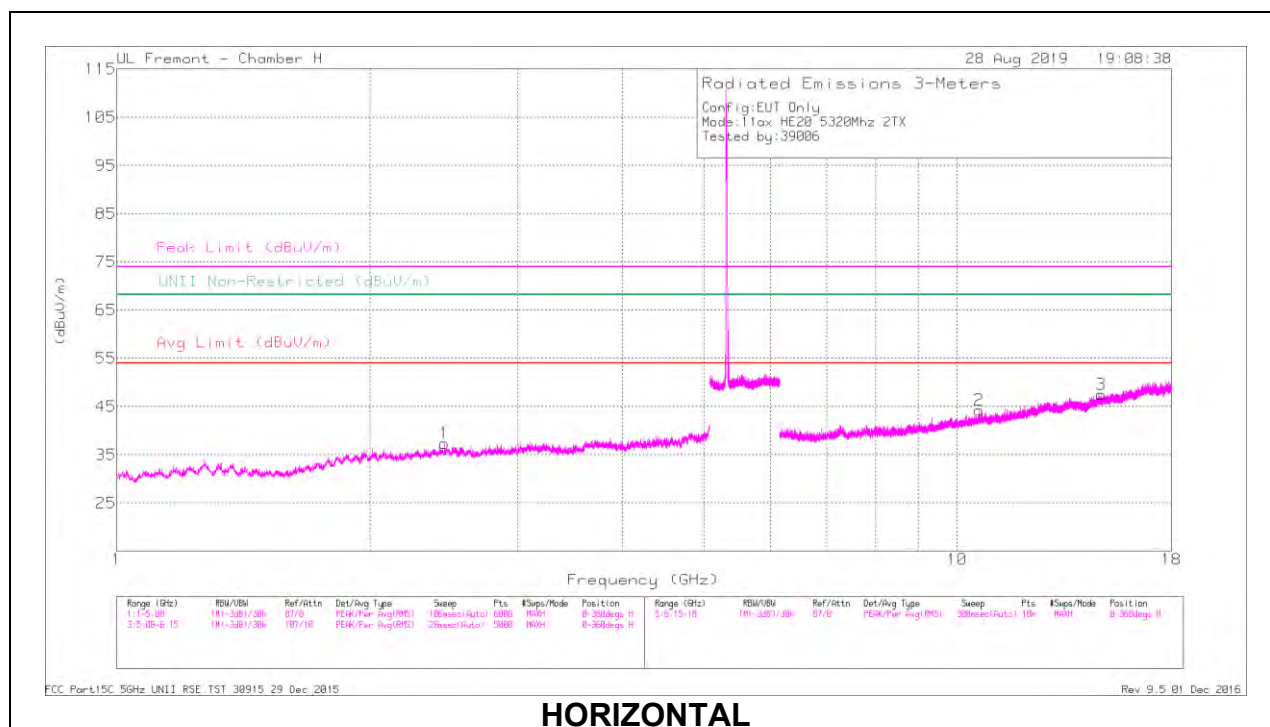
Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl /Filtr/Pad (dB)	Correcte d Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non- Restrict ed (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.826	43.01	PK-U	32.4	-31.7	43.71	-	-	74	-30.29	-	-	279	197	H
	* 2.827	31.2	ADR	32.4	-31.7	31.9	54	-22.1	-	-	-	-	279	197	H
4	* 3.844	42.01	PK-U	33.6	-30.6	45.01	-	-	74	-28.99	-	-	120	215	V
	* 3.845	30.09	ADR	33.6	-30.6	33.09	54	-20.91	-	-	-	-	120	215	V
2	* 10.617	40.44	PK-U	37.6	-23.7	54.34	-	-	74	-19.66	-	-	231	100	H
	* 10.617	28.02	ADR	37.6	-23.7	41.92	54	-12.08	-	-	-	-	231	100	H
3	* 12.328	36.35	PK-U	38.9	-23.2	52.05	-	-	74	-21.95	-	-	0	125	H
	* 12.328	24.3	ADR	38.9	-23.2	40	54	-14	-	-	-	-	0	125	H
5	* 10.617	41.68	PK-U	37.6	-23.7	55.58	-	-	74	-18.42	-	-	224	101	V
	* 10.617	28.54	ADR	37.6	-23.7	42.44	54	-11.56	-	-	-	-	224	101	V
6	* 11.616	35.43	PK-U	38.4	-23.1	50.73	-	-	74	-23.27	-	-	254	331	V
	* 11.618	24.1	ADR	38.4	-23.2	39.3	54	-14.7	-	-	-	-	254	331	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	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cb I/Filtr/Pa d (dB)	Correct ed Reading (dBuV/ m)	Avg Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	UNII Non- Restrict ed (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 10.622	36.47	PK-U	37.6	-23.7	50.37	-	-	74	-23.63	-	-	160	351	H
	* 10.623	25.2	ADR	37.6	-23.7	39.1	54	-14.9	-	-	-	-	160	351	H
5	* 10.622	36.47	PK-U	37.6	-23.7	50.37	-	-	74	-23.63	-	-	190	140	V
	* 10.623	25.43	ADR	37.6	-23.7	39.33	54	-14.67	-	-	-	-	190	140	V
4	2.454	42.88	PK-U	32.3	-31.9	43.28	-	-	-	-	68.2	-24.92	90	151	H
1	2.455	43.27	PK-U	32.3	-31.9	43.67	-	-	-	-	68.2	-24.53	151	161	V
3	14.844	35.51	PK-U	40.4	-22.4	53.51	-	-	-	-	68.2	-14.69	190	140	V
6	14.845	35.59	PK-U	40.4	-22.4	53.59	-	-	-	-	68.2	-14.61	160	300	H

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

PK-U - U-NII: Maximum Peak

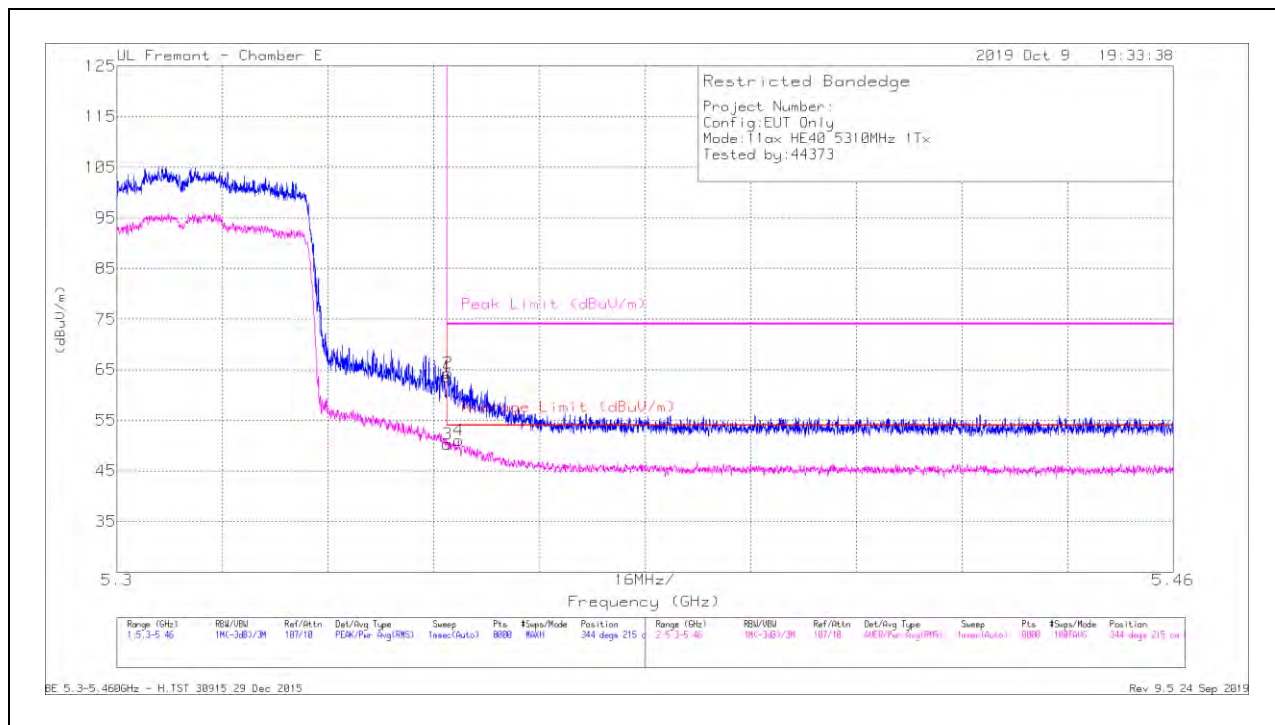
ADR - U-NII AD primary method, RMS average

1.1.11. TX ABOVE 1 GHz 802.11ax HE40 MODE IN THE 5.3 GHz BAND

1TX UAT2 MODE – 484 Tones, RU Index 65

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



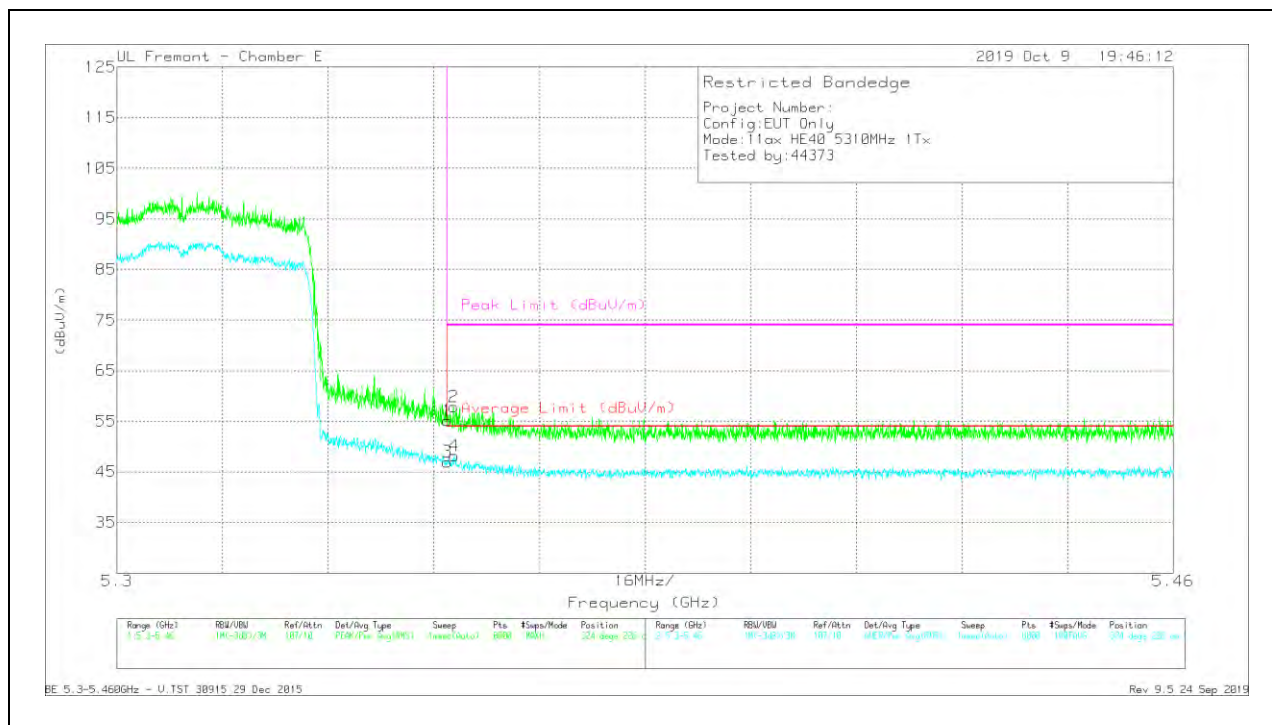
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	50.46	Pk	34.5	-21.4	63.56	-	-	74	-10.44	344	215	H
2	* 5.35017	51.18	Pk	34.5	-21.4	64.28	-	-	74	-9.72	344	215	H
3	* 5.35001	37.23	RMS	34.5	-21.4	50.33	54	-3.67	-	-	344	215	H
4	* 5.35173	37.92	RMS	34.5	-21.4	51.02	54	-2.98	-	-	344	215	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	* 5.35001	42.03	Pk	34.5	-21.4	55.13	-	-	74	-18.87	324	226	V
2	* 5.35097	44.73	Pk	34.5	-21.4	57.83	-	-	74	-16.17	324	226	V
3	* 5.35001	33.9	RMS	34.5	-21.4	47	54	-7	-	-	324	226	V
4	* 5.35109	35.1	RMS	34.5	-21.4	48.2	54	-5.8	-	-	324	226	V

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

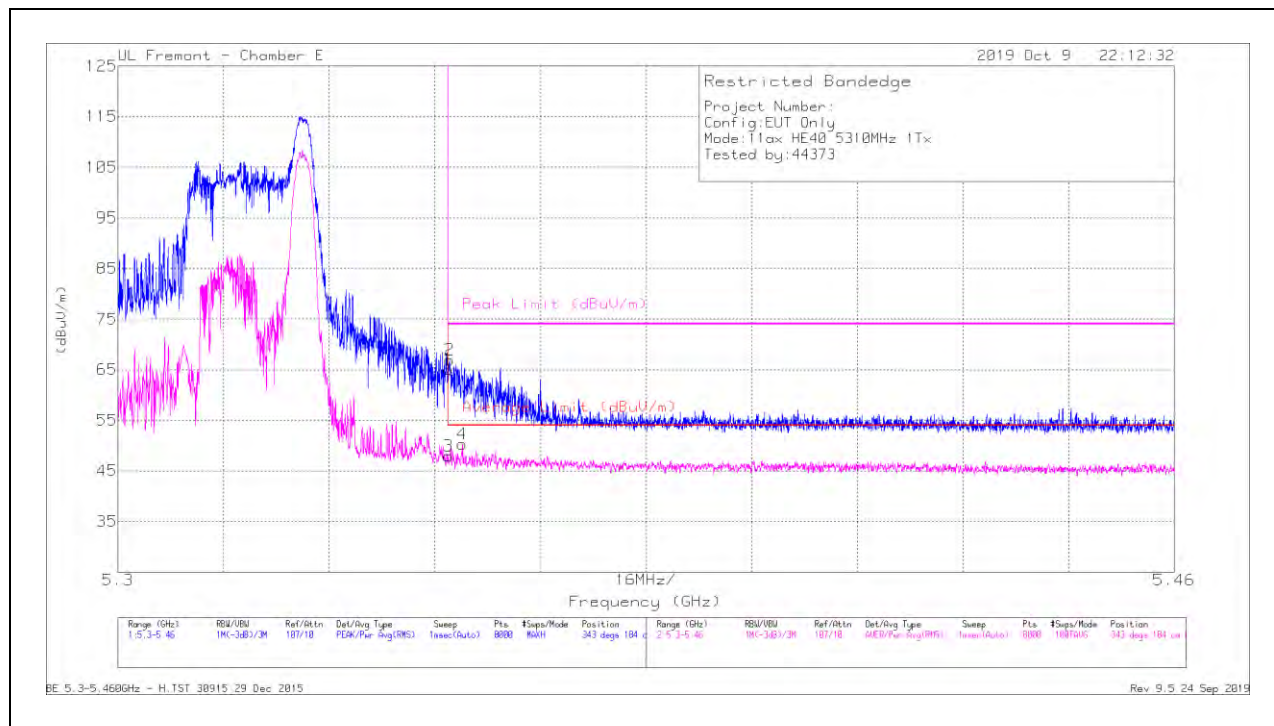
Pk - Peak detector

RMS - RMS detection

1TX UAT2 MODE – 26 Tones, RU Index 17

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



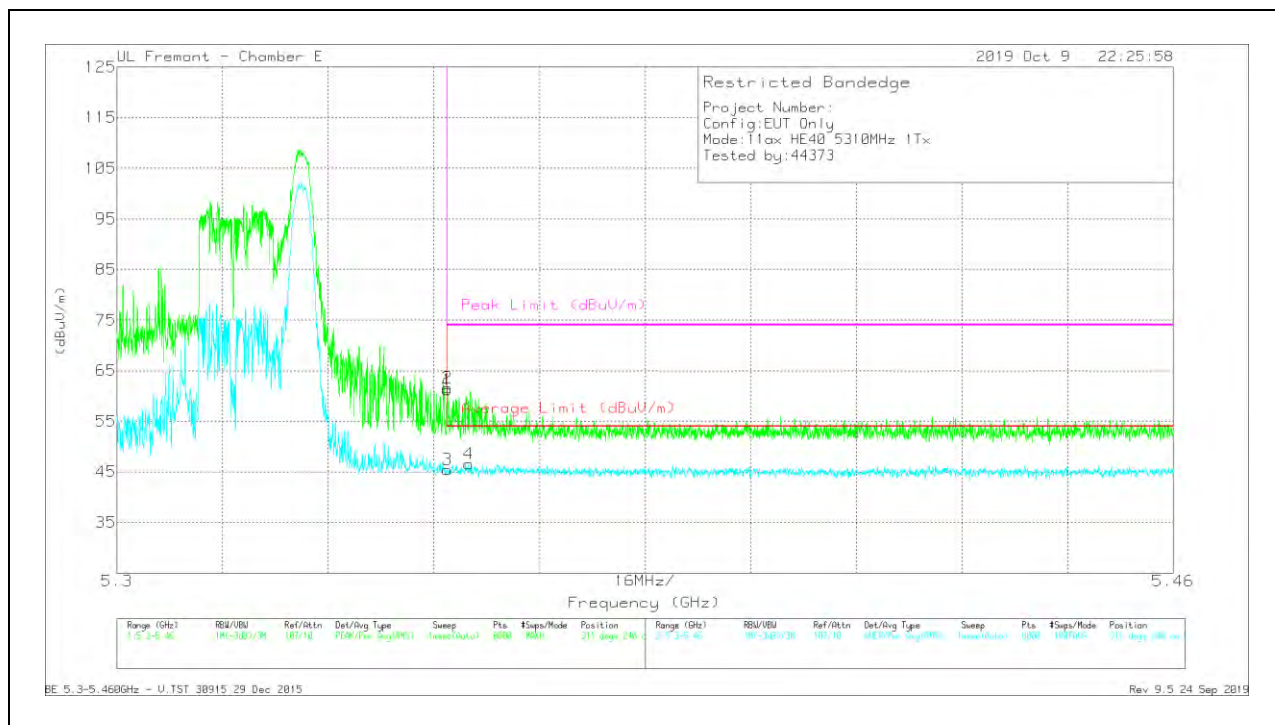
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	52.02	Pk	34.5	-21.4	65.12	-	-	74	-8.88	343	184	H
2	* 5.35023	53.79	Pk	34.5	-21.4	66.89	-	-	74	-7.11	343	184	H
3	* 5.35001	34.81	RMS	34.5	-21.4	47.91	54	-6.09	-	-	343	184	H
4	* 5.35219	37.22	RMS	34.5	-21.4	50.32	54	-3.68	-	-	343	184	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	* 5.35001	48.14	Pk	34.5	-21.4	61.24	-	-	74	-12.76	311	240	V
2	* 5.35003	48.46	Pk	34.5	-21.4	61.56	-	-	74	-12.44	311	240	V
3	* 5.35001	32.32	RMS	34.5	-21.4	45.42	54	-8.58	-	-	311	240	V
4	* 5.35329	33.51	RMS	34.5	-21.4	46.61	54	-7.39	-	-	311	240	V

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

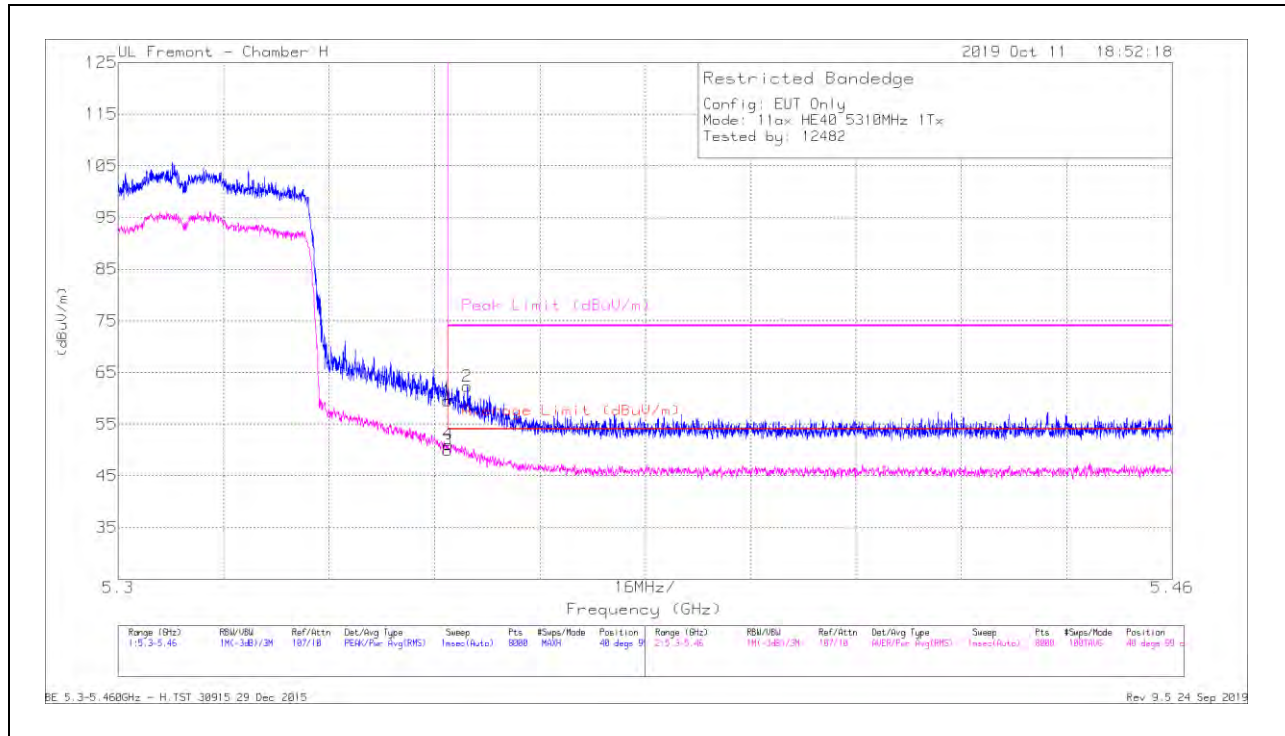
Pk - Peak detector

RMS - RMS detection

1TX LAT3 MODE – 484 Tones, RU Index 65

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



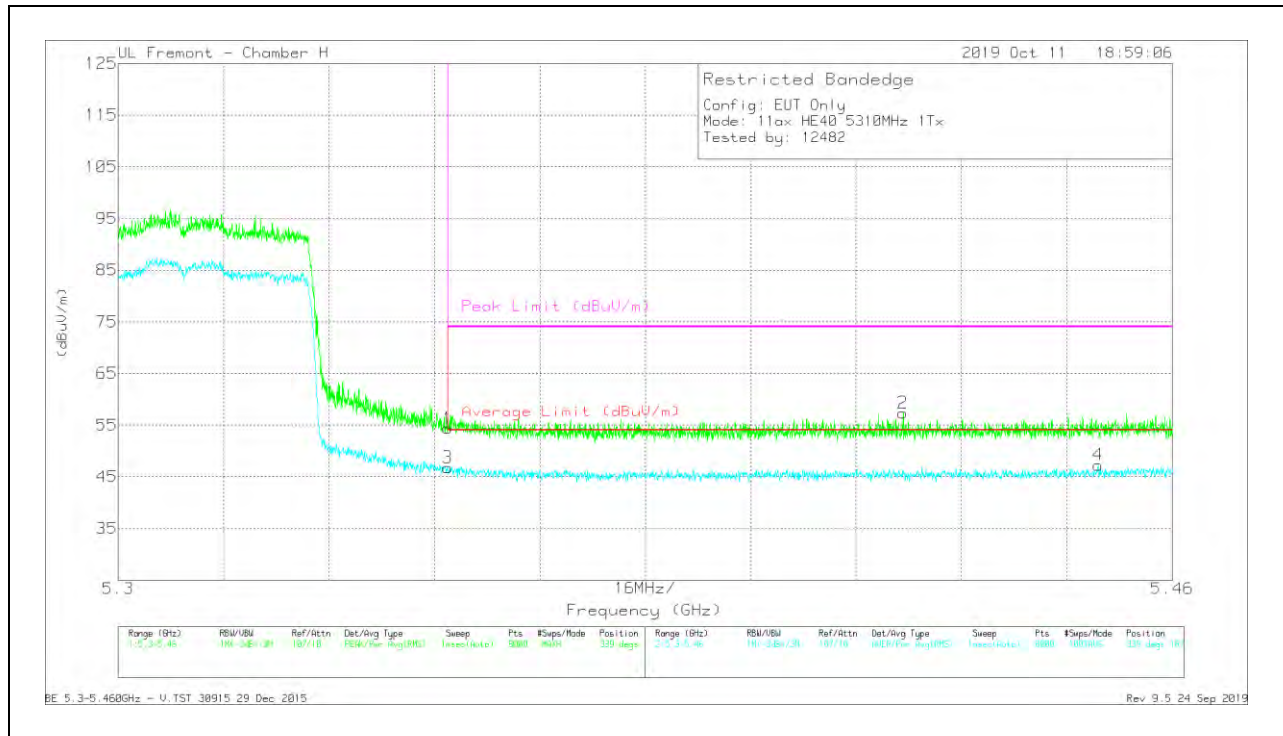
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	45.15	Pk	34.9	-20.5	59.55	-	-	74	-14.45	40	99	H
2	* 5.35299	47.9	Pk	34.9	-20.5	62.3	-	-	74	-11.7	40	99	H
3	* 5.35001	35.5	RMS	34.9	-20.5	49.9	54	-4.1	-	-	40	99	H
4	* 5.35009	36.67	RMS	34.9	-20.5	51.07	54	-2.93	-	-	40	99	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 T663 (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	39.99	Pk	34.9	-20.5	54.39	-	-	74	-19.61	339	187	V
2	* 5.41914	42.75	Pk	35	-20.4	57.35	-	-	74	-16.65	339	187	V
3	* 5.35001	32.35	RMS	34.9	-20.5	46.75	54	-7.25	-	-	339	187	V
4	* 5.44872	32.59	RMS	35.1	-20.4	47.29	54	-6.71	-	-	339	187	V

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

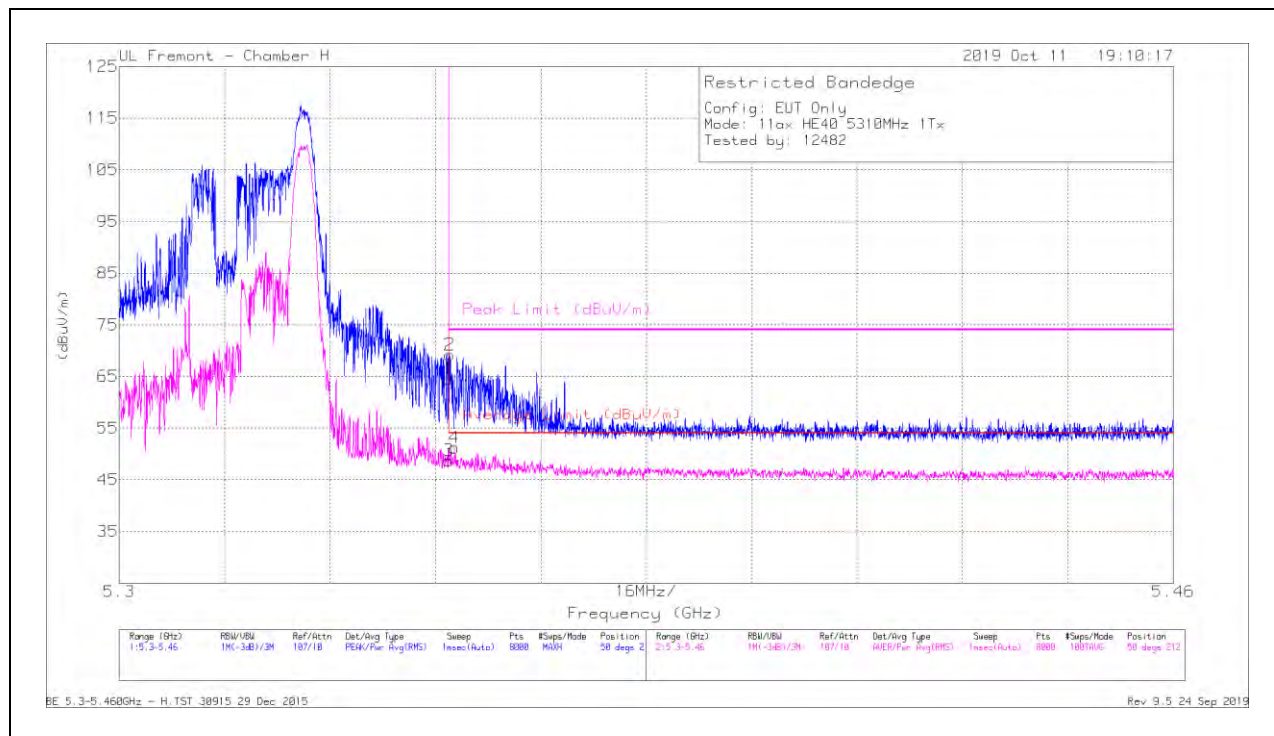
Pk - Peak detector

RMS - RMS detection

1TX LAT3 MODE – 26 Tones, RU Index 17

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



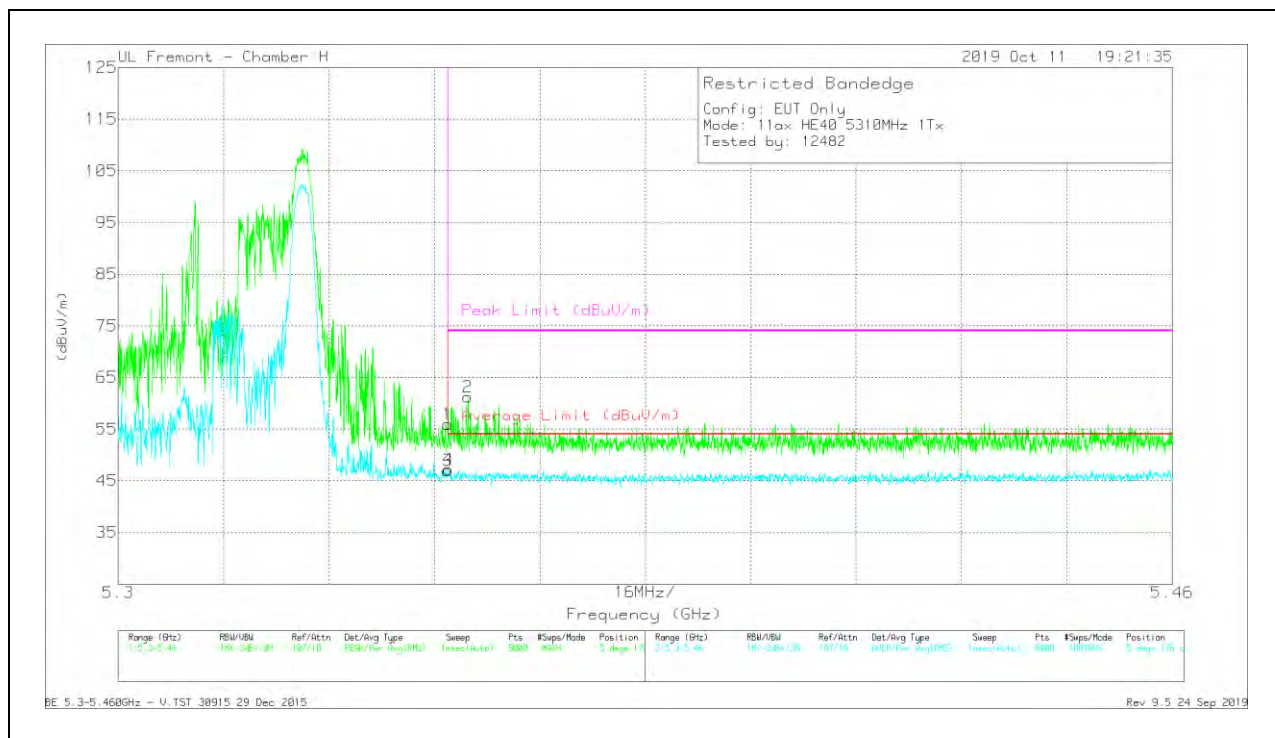
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	50.13	Pk	34.9	-20.5	64.53	-	-	74	-9.47	50	212	H
2	* 5.35015	54.76	Pk	34.9	-20.5	69.16	-	-	74	-4.84	50	212	H
3	* 5.35001	34.32	RMS	34.9	-20.5	48.72	54	-5.28	-	-	50	212	H
4	* 5.35087	36.8	RMS	34.9	-20.5	51.2	54	-2.8	-	-	50	212	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)	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	41.56	Pk	34.9	-20.5	55.96	-	-	74	-18.04	5	176	V
2	* 5.35309	46.82	Pk	34.9	-20.5	61.22	-	-	74	-12.78	5	176	V
3	* 5.35001	32.58	RMS	34.9	-20.5	46.98	54	-7.02	-	-	5	176	V
4	* 5.35013	32.83	RMS	34.9	-20.5	47.23	54	-6.77	-	-	5	176	V

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

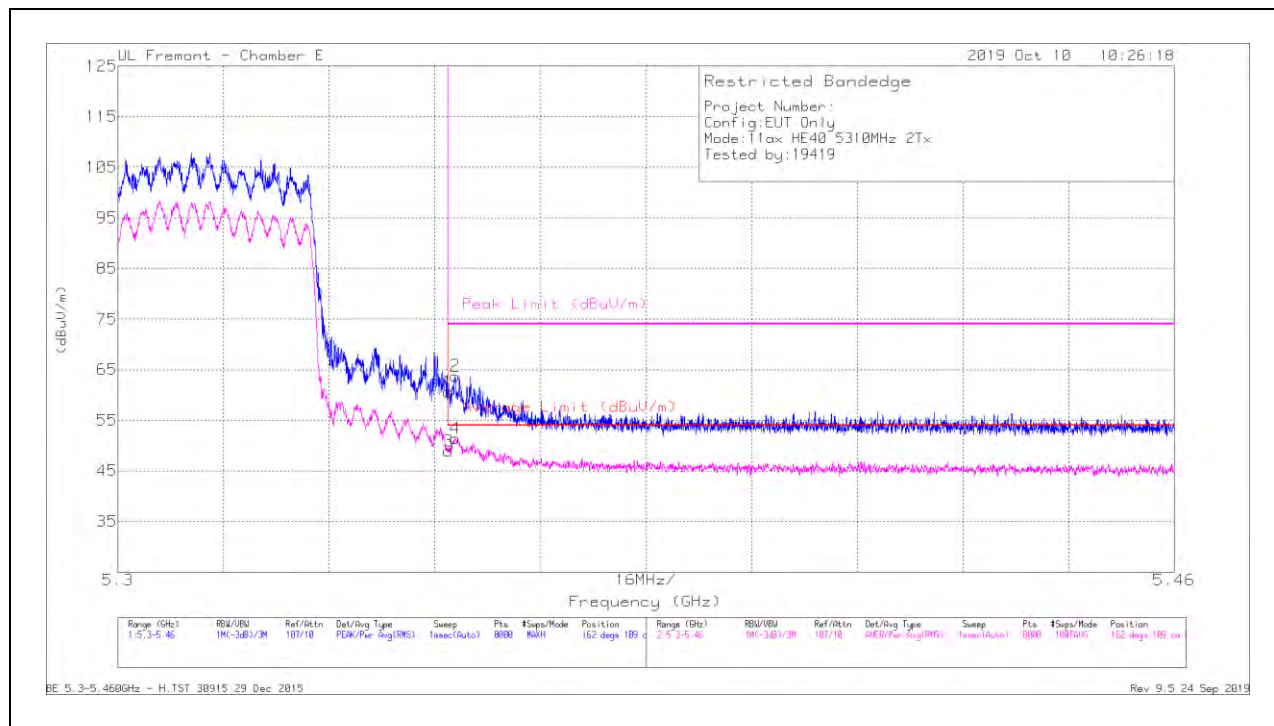
Pk - Peak detector

RMS - RMS detection

2TX UAT2 + LAT3 OFDMA MODE – 484 Tones, RU Index 65

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



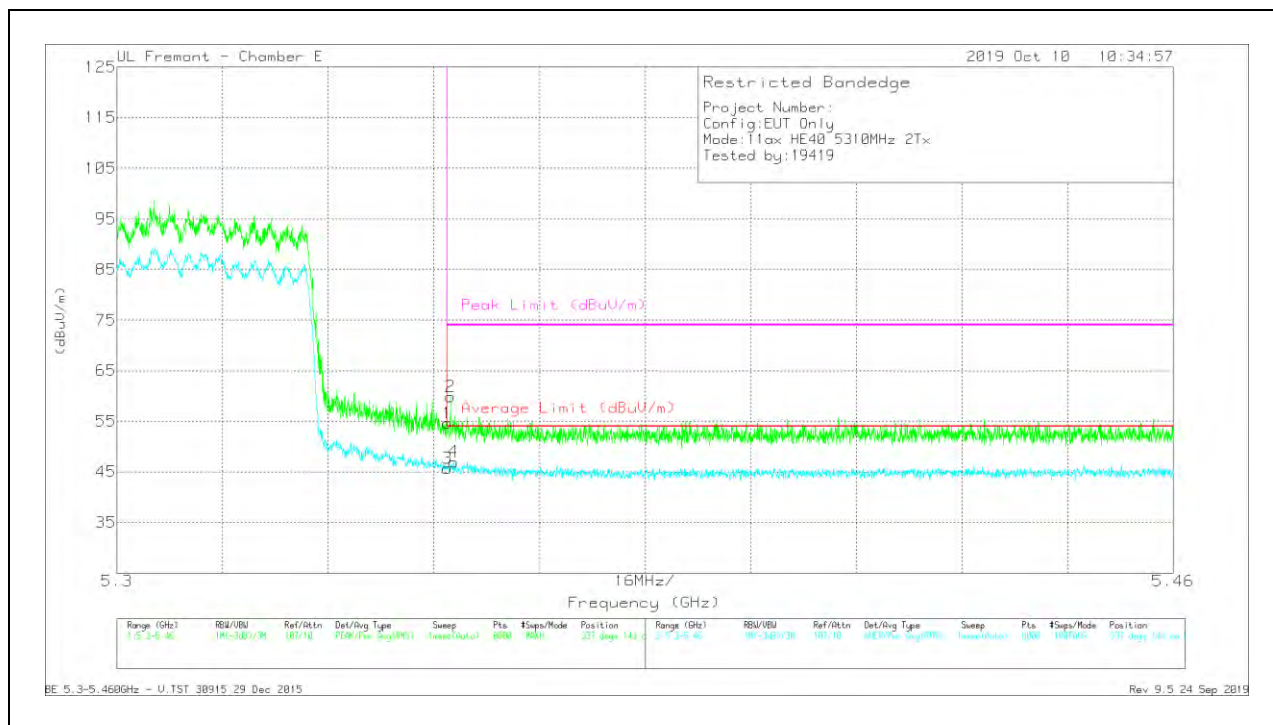
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	47.5	Pk	34.5	-21.4	60.6	-	-	74	-13.4	162	109	H
2	* 5.35111	50.66	Pk	34.5	-21.4	63.76	-	-	74	-10.24	162	109	H
3	* 5.35001	35.88	RMS	34.5	-21.4	48.98	54	-5.02	-	-	162	109	H
4	* 5.35109	38.32	RMS	34.5	-21.4	51.42	54	-2.58	-	-	162	109	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	* 5.35001	41.59	Pk	34.5	-21.4	54.69	-	-	74	-19.31	337	143	V
2	* 5.35053	46.75	Pk	34.5	-21.4	59.85	-	-	74	-14.15	337	143	V
3	* 5.35001	32.62	RMS	34.5	-21.4	45.72	54	-8.28	-	-	337	143	V
4	* 5.35099	33.9	RMS	34.5	-21.4	47	54	-7	-	-	337	143	V

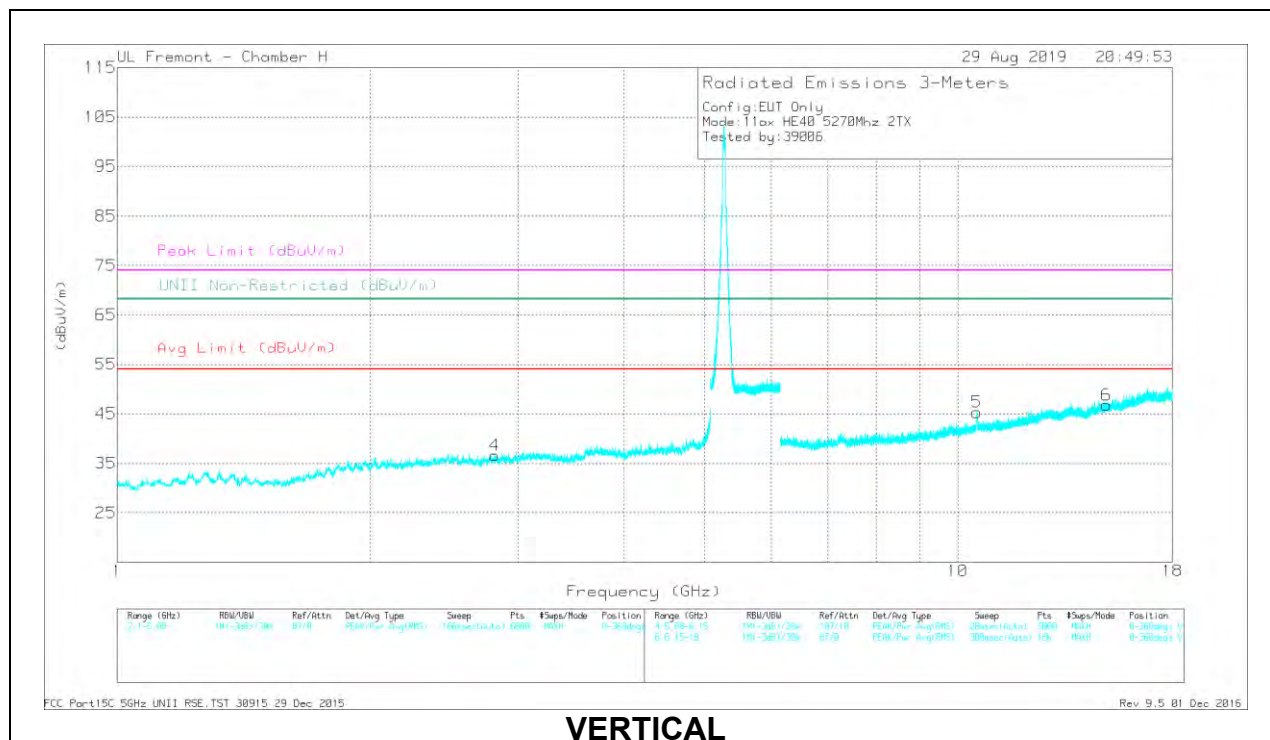
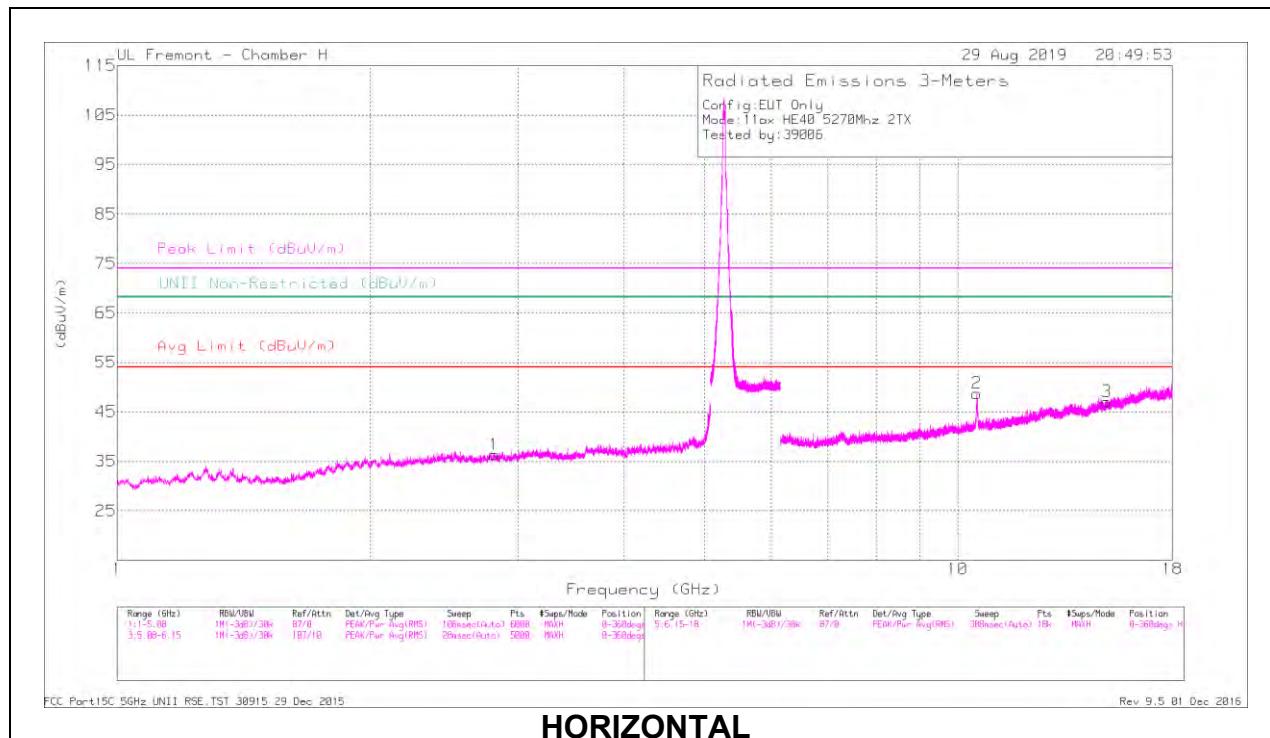
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

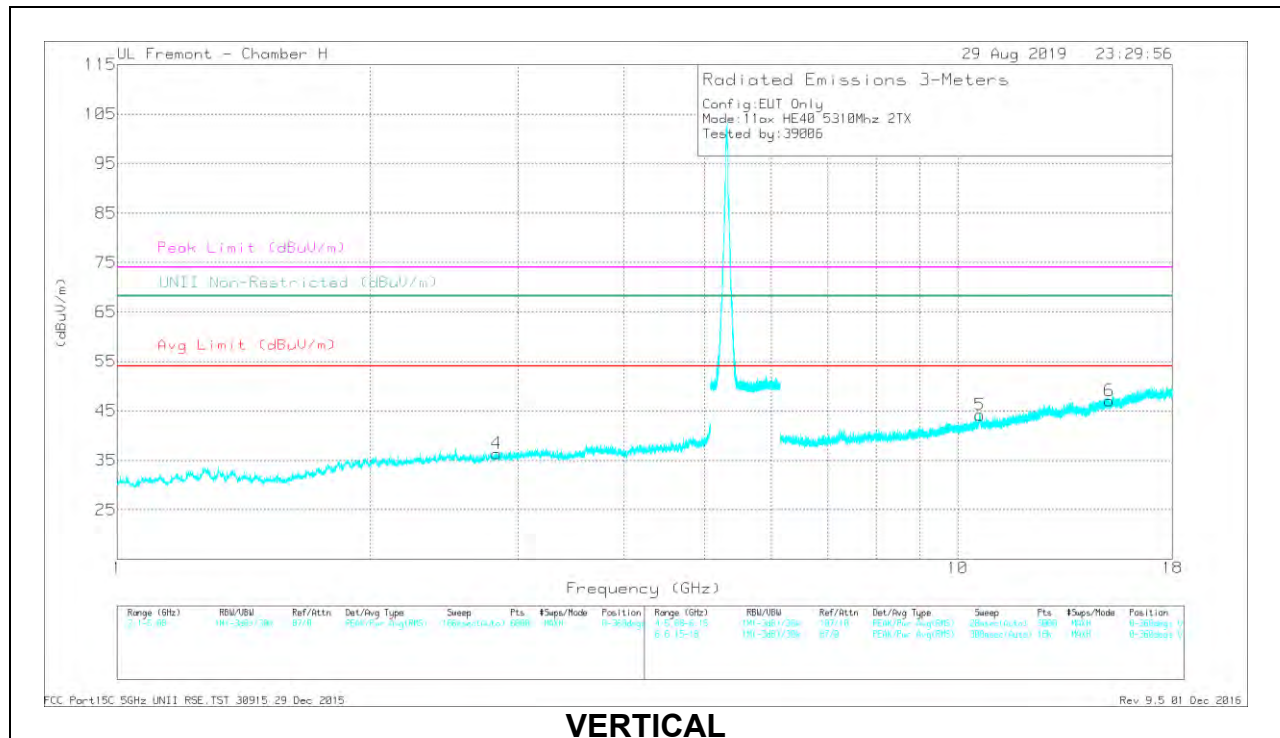
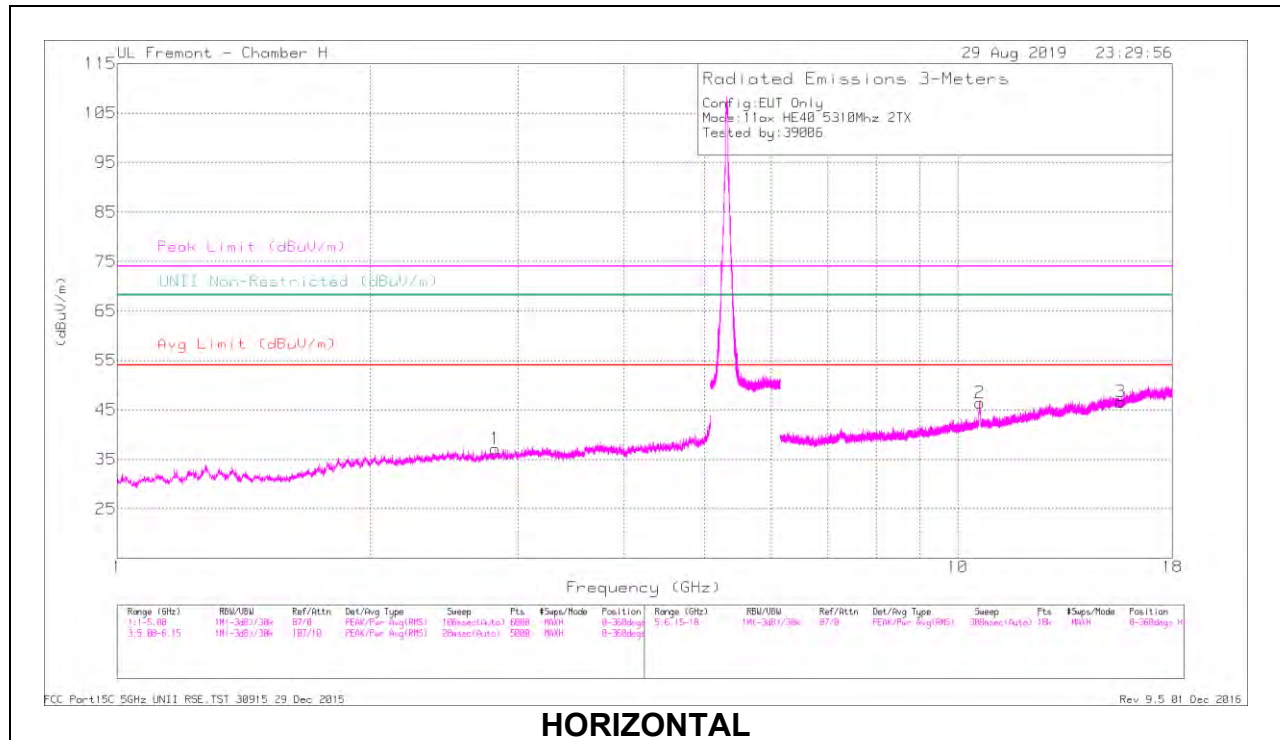
Marker	Frequen- cy (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cb I/Filtr/Pa d (dB)	Correct ed Reading (dBuV/ m)	Avg Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	UNII Non- Restrict ed (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.81	43.48	PK-U	32.4	-31.8	44.08	-	-	74	-29.92	-	-	60	151	H
	* 2.811	31.44	ADR	32.4	-31.8	32.04	54	-21.96	-	-	-	-	60	151	H
4	* 2.813	42.98	PK-U	32.4	-31.8	43.58	-	-	74	-30.42	-	-	80	161	V
	* 2.814	31.69	ADR	32.4	-31.7	32.39	54	-21.61	-	-	-	-	80	161	V
5	10.539	38.52	PK-U	37.5	-24.1	51.92	-	-	-	-	68.2	-16.28	176	130	V
2	10.54	41.4	PK-U	37.5	-24.1	54.8	-	-	-	-	68.2	-13.4	243	116	H
6	15.031	35.62	PK-U	40.4	-21.9	54.12	-	-	-	-	68.2	-14.08	150	146	V
3	15.048	35.19	PK-U	40.4	-21.7	53.89	-	-	-	-	68.2	-14.31	200	131	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	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl /Filtr/Pad (dB)	Correcte d Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non- Restrict ed (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.819	43.26	PK-U	32.4	-31.7	43.96	-	-	74	-30.04	-	-	344	181	H
	* 2.818	31.7	ADR	32.4	-31.7	32.4	54	-21.6	-	-	-	-	344	181	H
4	* 2.828	43.03	PK-U	32.4	-31.7	43.73	-	-	74	-30.27	-	-	300	201	V
	* 2.829	31.56	ADR	32.4	-31.7	32.26	54	-21.74	-	-	-	-	300	201	V
2	* 10.623	39.57	PK-U	37.6	-23.7	53.47	-	-	74	-20.53	-	-	234	101	H
	* 10.622	28.1	ADR	37.6	-23.7	42	54	-12	-	-	-	-	234	101	H
3	* 15.628	36.18	PK-U	40.8	-23	53.98	-	-	74	-20.02	-	-	195	131	H
	* 15.627	24.99	ADR	40.8	-23	42.79	54	-11.21	-	-	-	-	195	131	H
5	* 10.625	36.83	PK-U	37.6	-23.6	50.83	-	-	74	-23.17	-	-	129	191	V
	* 10.623	25.59	ADR	37.6	-23.7	39.49	54	-14.51	-	-	-	-	129	191	V
6	15.151	42.4	PK-U	32.9	-31.1	44.2	-	-	-	-	68.2	-24	130	145	H

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

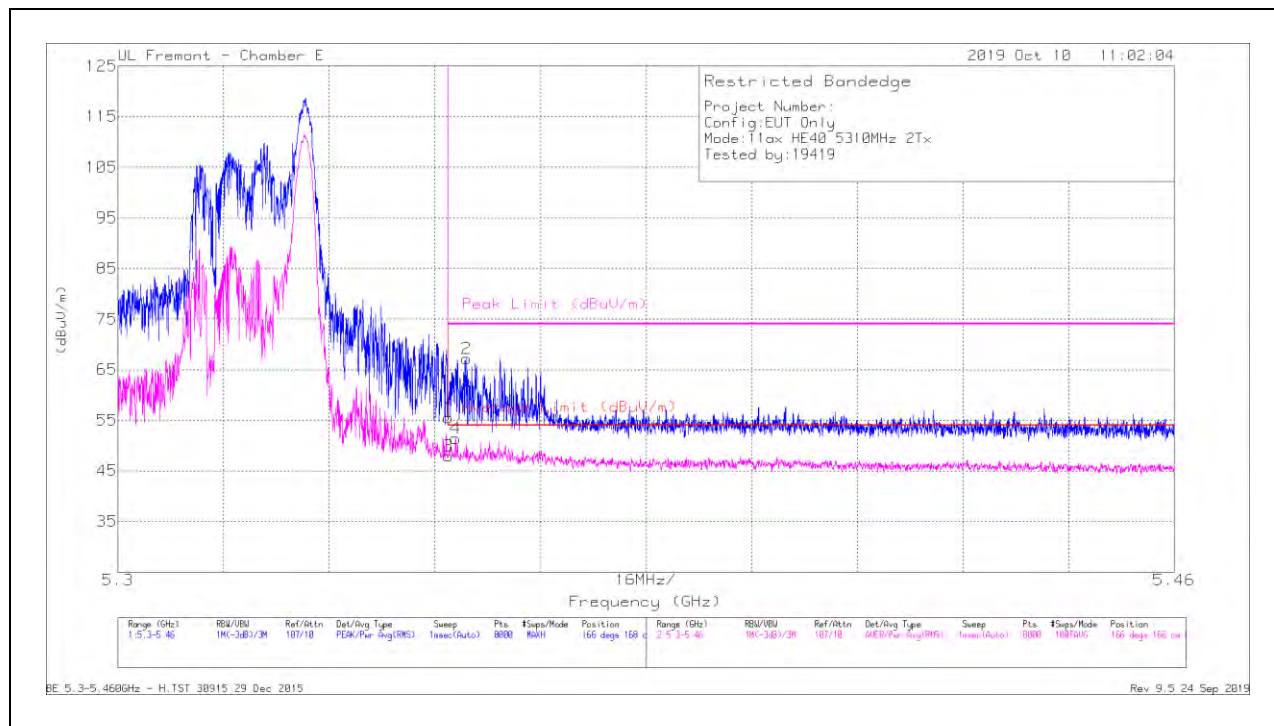
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

2TX UAT2 + LAT3 OFDMA MODE – 26 Tones, RU Index 17

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



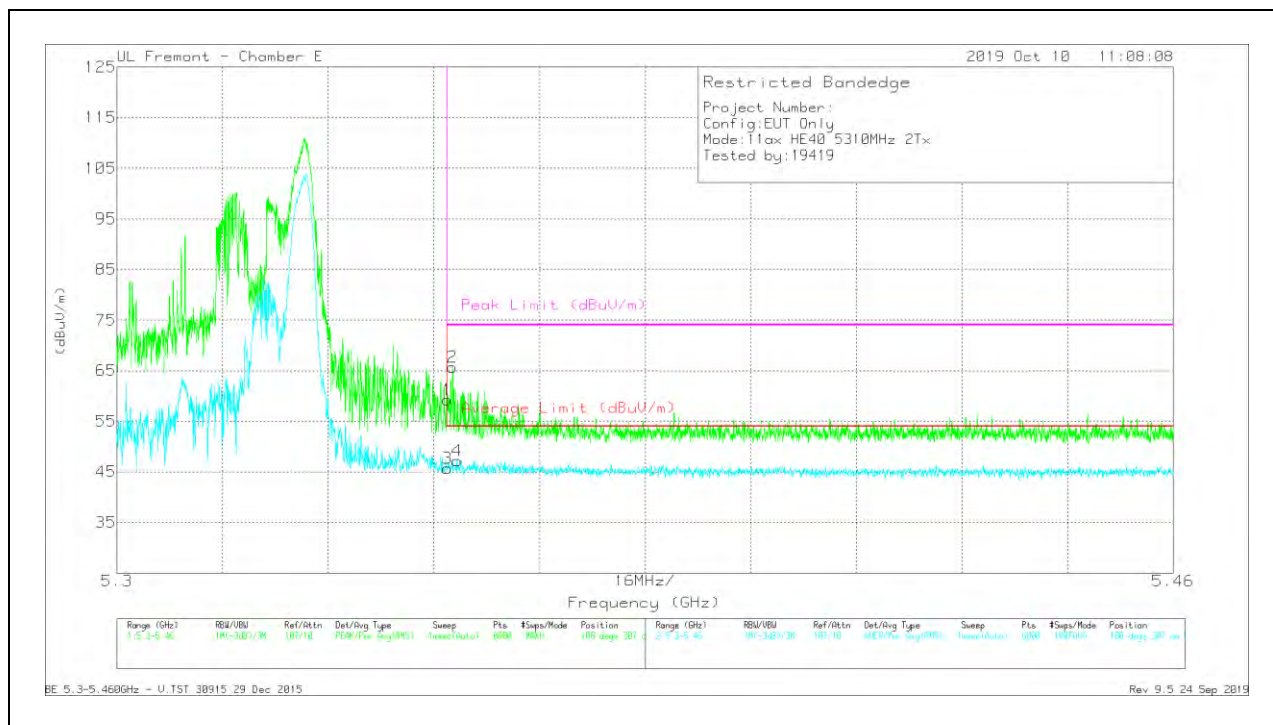
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	42.43	Pk	34.5	-21.4	55.53	-	-	74	-18.47	166	168	H
2	* 5.35283	54.05	Pk	34.5	-21.4	67.15	-	-	74	-6.85	166	168	H
3	* 5.35001	34.81	RMS	34.5	-21.4	47.91	54	-6.09	-	-	166	168	H
4	* 5.35115	38.31	RMS	34.5	-21.4	51.41	54	-2.59	-	-	166	168	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	* 5.35001	46.12	Pk	34.5	-21.4	59.22	-	-	74	-14.78	108	307	V
2	* 5.35085	52.61	Pk	34.5	-21.4	65.71	-	-	74	-8.29	108	307	V
3	* 5.35001	32.65	RMS	34.5	-21.4	45.75	54	-8.25	-	-	108	307	V
4	* 5.35153	34.12	RMS	34.5	-21.4	47.22	54	-6.78	-	-	108	307	V

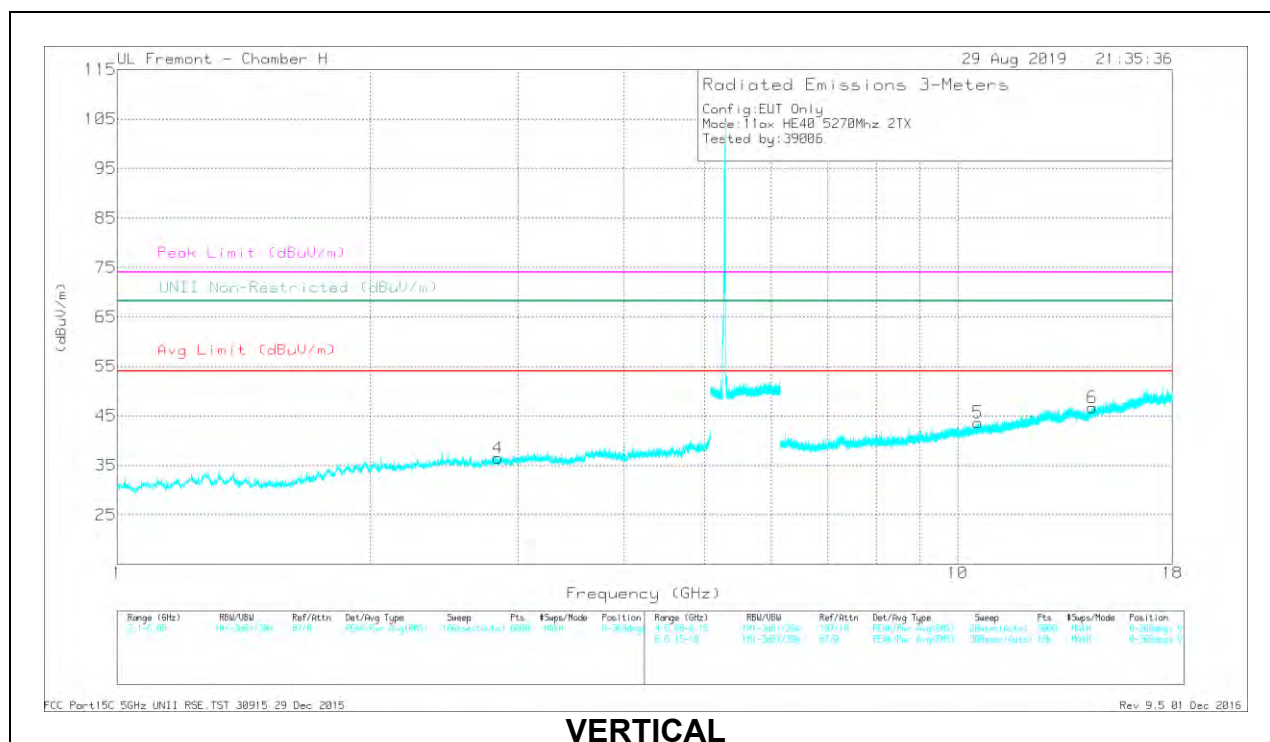
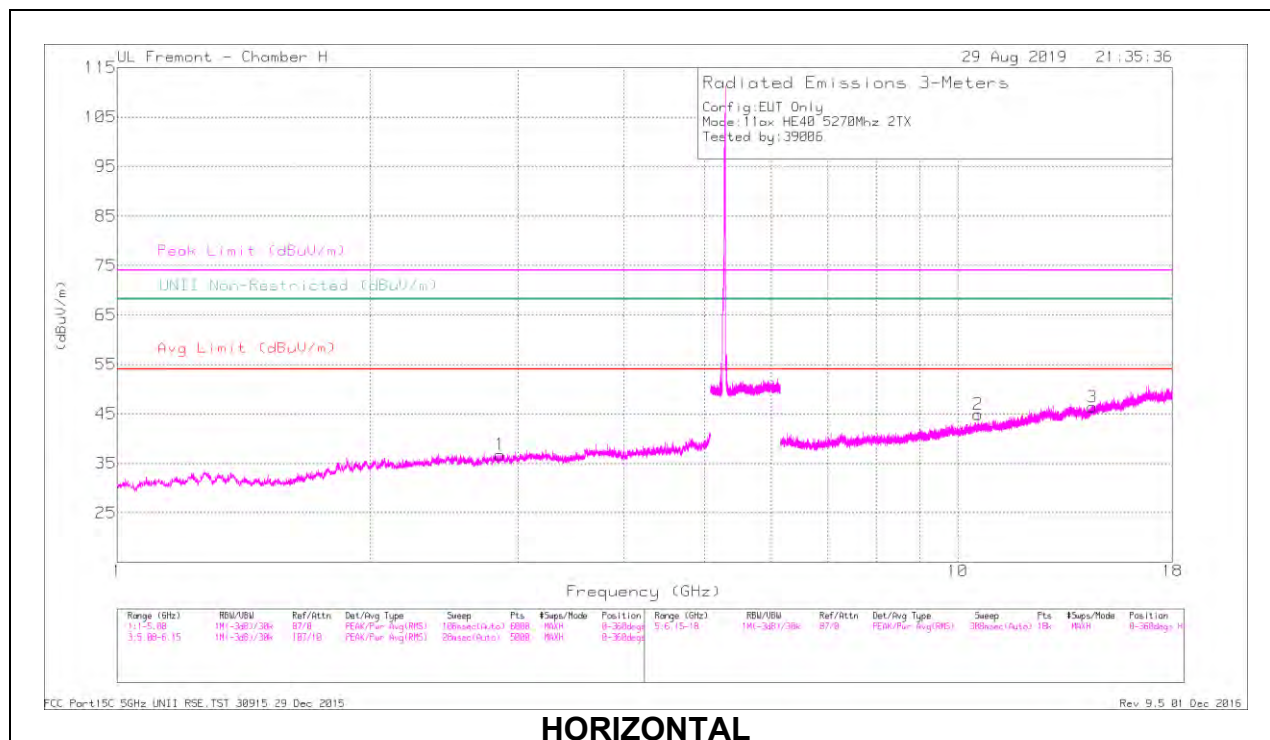
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

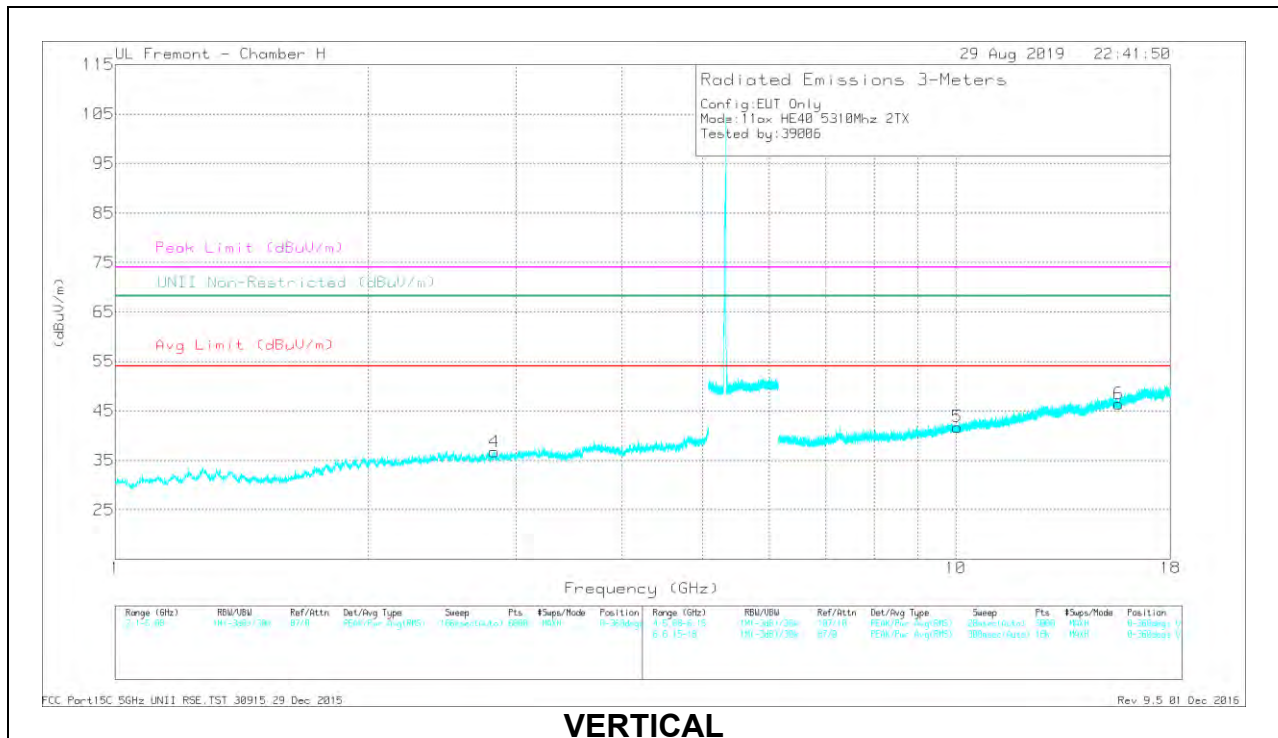
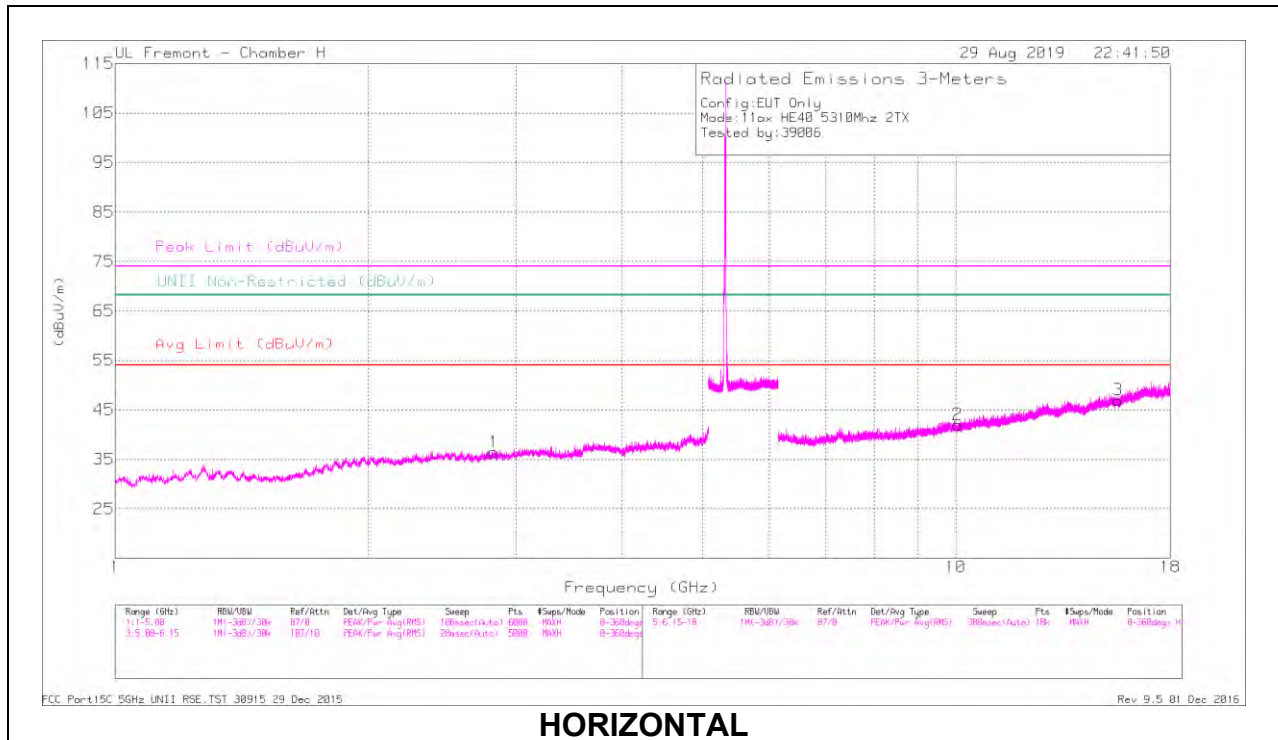
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dBm)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.854	43.22	PK-U	32.4	-31.6	44.02	-	-	74	-29.98	-	-	60	141	H
	* 2.855	31.35	ADR	32.4	-31.6	32.15	54	-21.85	-	-	-	-	60	141	H
4	* 2.844	42.89	PK-U	32.4	-31.7	43.59	-	-	74	-30.41	-	-	81	201	V
	* 2.842	31.34	ADR	32.4	-31.7	32.04	54	-21.96	-	-	-	-	81	201	V
3	* 14.483	35.7	PK-U	39.7	-22.1	53.3	-	-	74	-20.7	-	-	300	141	H
	* 14.481	24.64	ADR	39.7	-22	42.34	54	-11.66	-	-	-	-	300	141	H
2	10.575	40.16	PK-U	37.6	-23.9	53.86	-	-	-	-	68.2	-14.34	253	100	H
5	10.576	38.29	PK-U	37.6	-23.9	51.99	-	-	-	-	68.2	-16.21	6	128	V
6	14.466	35.67	PK-U	39.7	-21.5	53.87	-	-	-	-	68.2	-14.33	60	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	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl /Ftr/Pad (dB)	Correcte d Reading (dBuV/ m)	Avg Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	UNII Non- Restrict ed (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.823	43.17	PK-U	32.4	-31.7	43.87	-	-	74	-30.13	-	-	60	151	H
	* 2.825	31.76	ADR	32.4	-31.7	32.46	54	-21.54	-	-	-	-	60	151	H
4	* 2.827	44.45	PK-U	32.4	-31.7	45.15	-	-	74	-28.85	-	-	90	140	V
	* 2.824	31.65	ADR	32.4	-31.7	32.35	54	-21.65	-	-	-	-	90	140	V
3	* 15.598	36.3	PK-U	40.7	-22.6	54.4	-	-	74	-19.6	-	-	200	191	H
	* 15.597	24.92	ADR	40.7	-22.6	43.02	54	-10.98	-	-	-	-	200	191	H
6	* 15.628	36.08	PK-U	40.8	-23	53.88	-	-	74	-20.12	-	-	360	201	V
	* 15.628	24.87	ADR	40.8	-23	42.67	54	-11.33	-	-	-	-	360	201	V
5	10.038	36.3	PK-U	36.9	-24.4	48.8	-	-	-	-	68.2	-19.4	119	174	V
2	10.058	36.62	PK-U	37	-24.3	49.32	-	-	-	-	68.2	-18.88	150	151	H

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

PK-U - U-NII: Maximum Peak

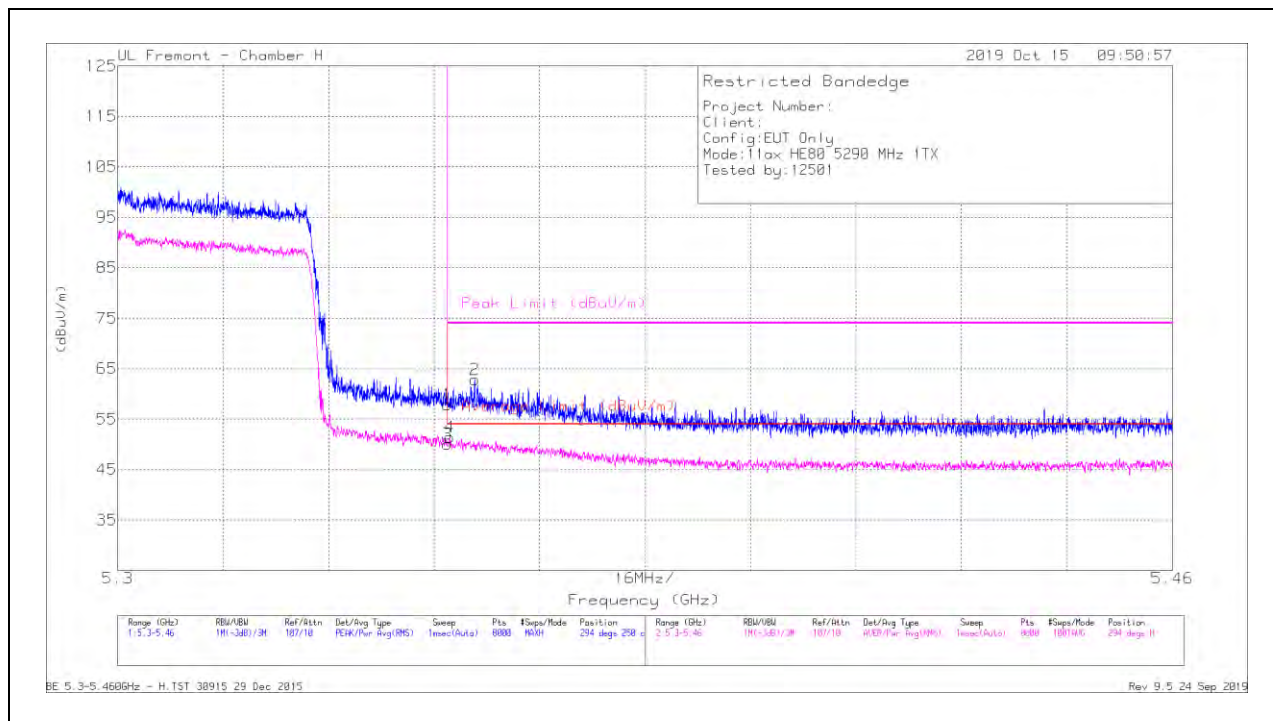
ADR - U-NII AD primary method, RMS average

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

1TX UAT2 MODE – 996 Tones, RU Index 67

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



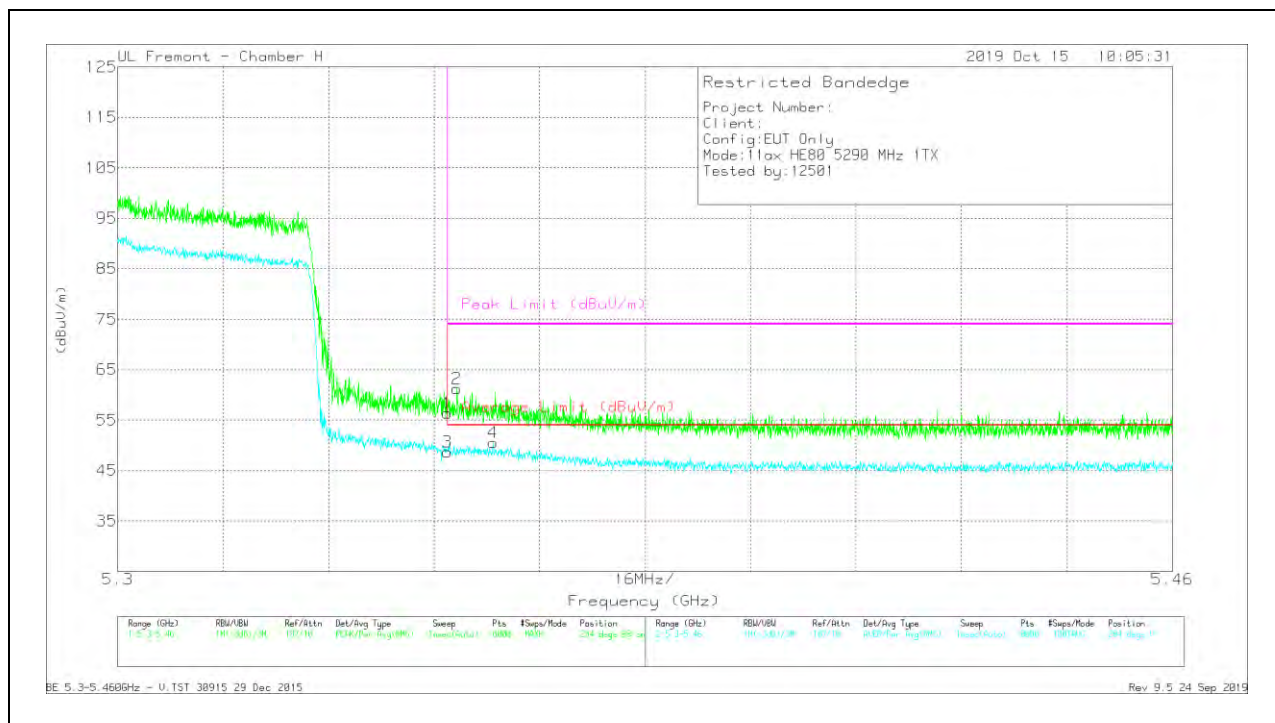
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	43.42	Pk	34.9	-20.5	57.82	-	-	74	-16.18	294	250	H
2	* 5.35417	48.45	Pk	34.9	-20.5	62.85	-	-	74	-11.15	294	250	H
3	* 5.35001	35.63	RMS	34.9	-20.5	50.03	54	-3.97	-	-	294	250	H
4	* 5.35035	36.99	RMS	34.9	-20.5	51.39	54	-2.61	-	-	294	250	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)	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	41.99	Pk	34.9	-20.5	56.39	-	-	74	-17.61	284	98	V
2	* 5.35147	46.83	Pk	34.9	-20.5	61.23	-	-	74	-12.77	284	98	V
3	* 5.35001	34.33	RMS	34.9	-20.5	48.73	54	-5.27	-	-	284	98	V
4	* 5.35695	36.13	RMS	34.9	-20.5	50.53	54	-3.47	-	-	284	98	V

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

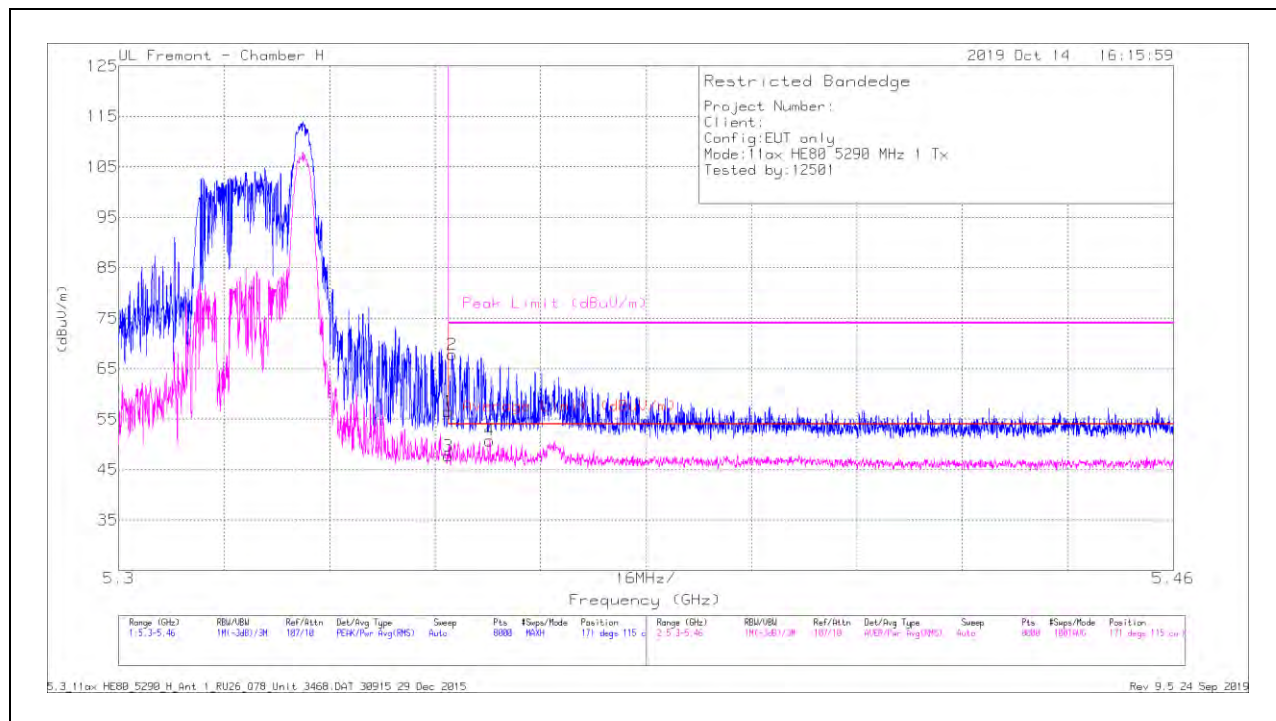
Pk - Peak detector

RMS - RMS detection

1TX UAT2 MODE – 26 Tones, RU Index 36

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



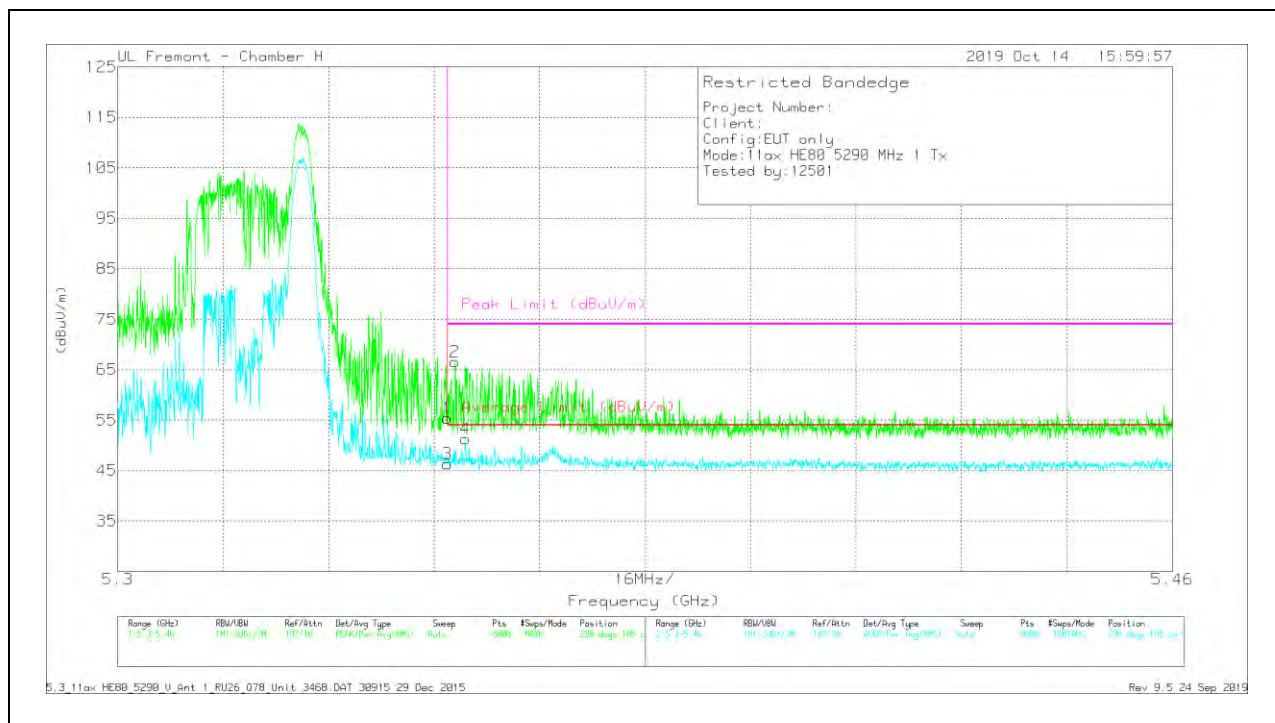
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	42.1	Pk	34.9	-20.5	56.5	-	-	74	-17.5	171	115	H
3	* 5.35001	33.27	RMS	34.9	-20.5	47.67	54	-6.33	-	-	171	115	H
2	* 5.35061	53.35	Pk	34.9	-20.5	67.75	-	-	74	-6.25	171	115	H
4	* 5.35631	36.33	RMS	34.9	-20.5	50.73	54	-3.27	-	-	171	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 T863 (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	41.01	Pk	34.9	-20.5	55.41	-	-	74	-18.59	298	105	V
3	* 5.35001	31.94	RMS	34.9	-20.5	46.34	54	-7.66	-	-	298	105	V
2	* 5.35115	52.12	Pk	34.9	-20.5	66.52	-	-	74	-7.48	298	105	V
4	* 5.35273	36.83	RMS	34.9	-20.5	51.23	54	-2.77	-	-	298	105	V

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

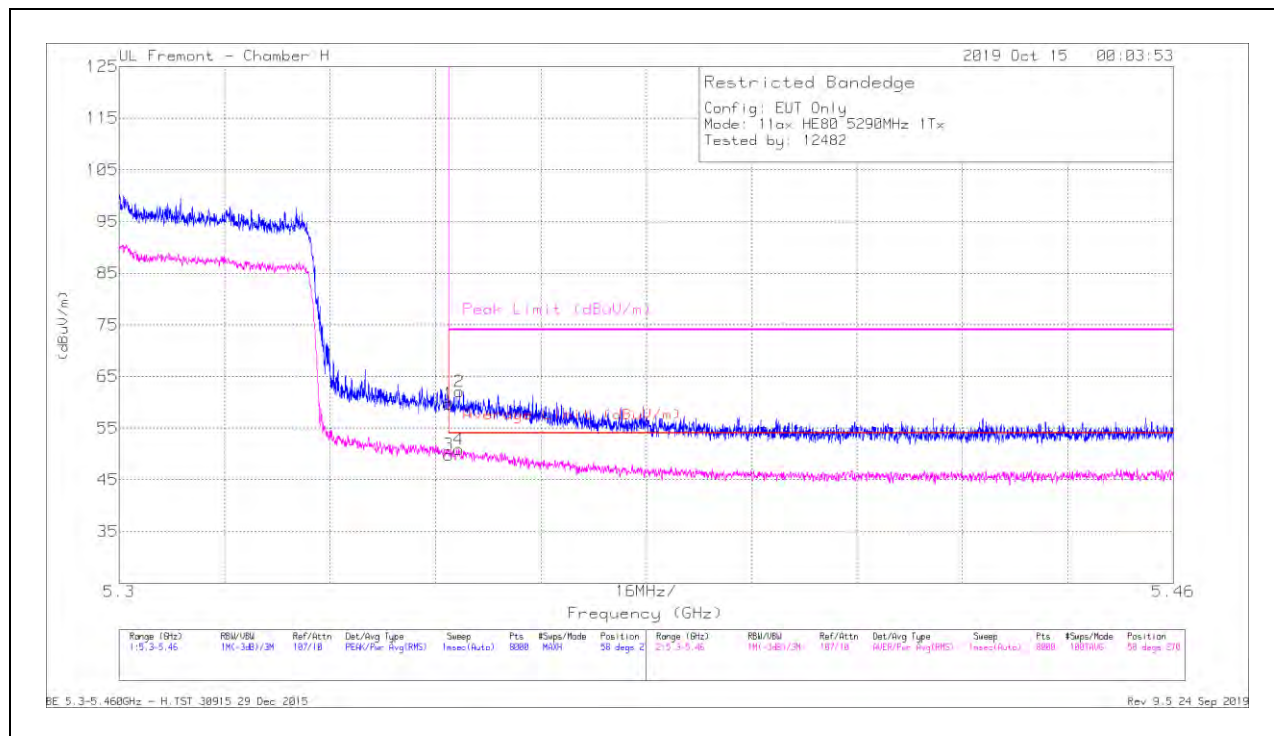
Pk - Peak detector

RMS - RMS detection

1TX LAT3 MODE – 996 Tones, RU Index 67

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



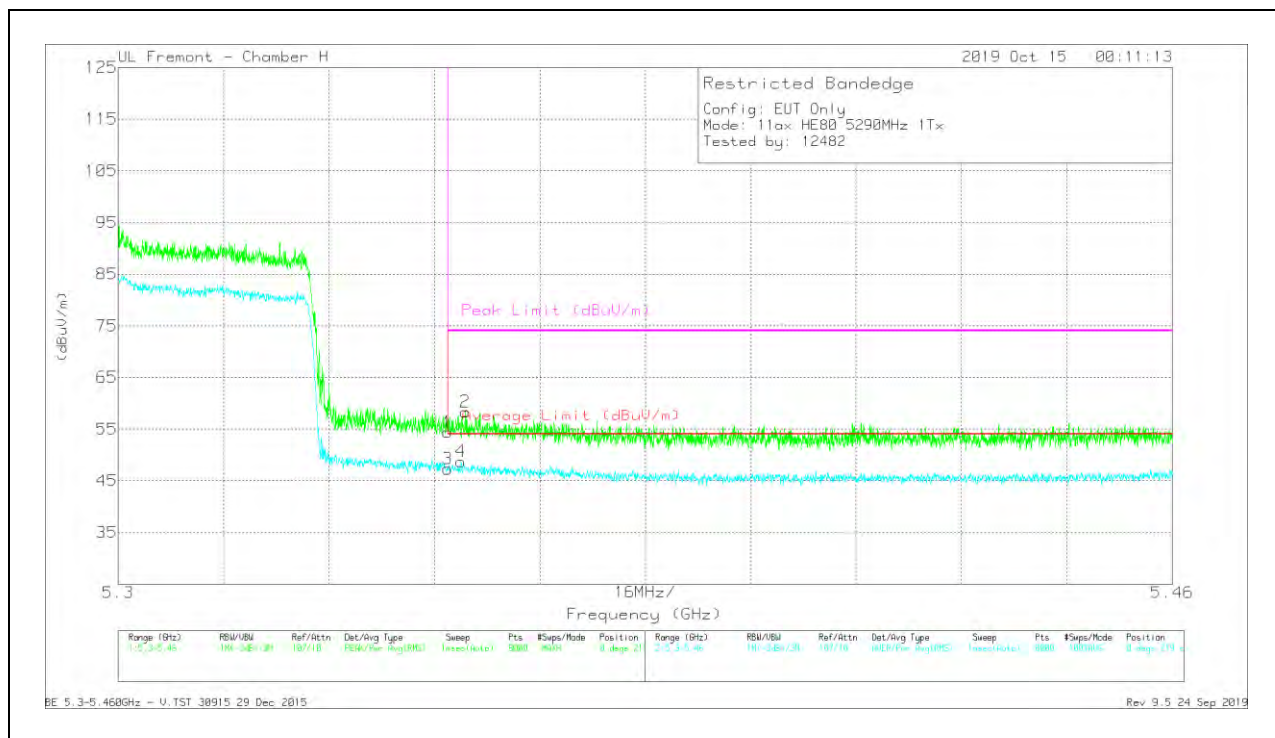
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	45.32	Pk	34.9	-20.5	59.72	-	-	74	-14.28	58	270	H
2	* 5.35163	47.66	Pk	34.9	-20.5	62.06	-	-	74	-11.94	58	270	H
3	* 5.35001	35.42	RMS	34.9	-20.5	49.82	54	-4.18	-	-	58	270	H
4	* 5.35157	36.46	RMS	34.9	-20.5	50.86	54	-3.14	-	-	58	270	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)	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	Pk	34.9	-20.5	54.4	-	-	74	-19.6	0	219	V
2	* 5.35269	43.94	Pk	34.9	-20.5	58.34	-	-	74	-15.66	0	219	V
3	* 5.35001	32.92	RMS	34.9	-20.5	47.32	54	-6.68	-	-	0	219	V
4	* 5.35203	34.34	RMS	34.9	-20.5	48.74	54	-5.26	-	-	0	219	V

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

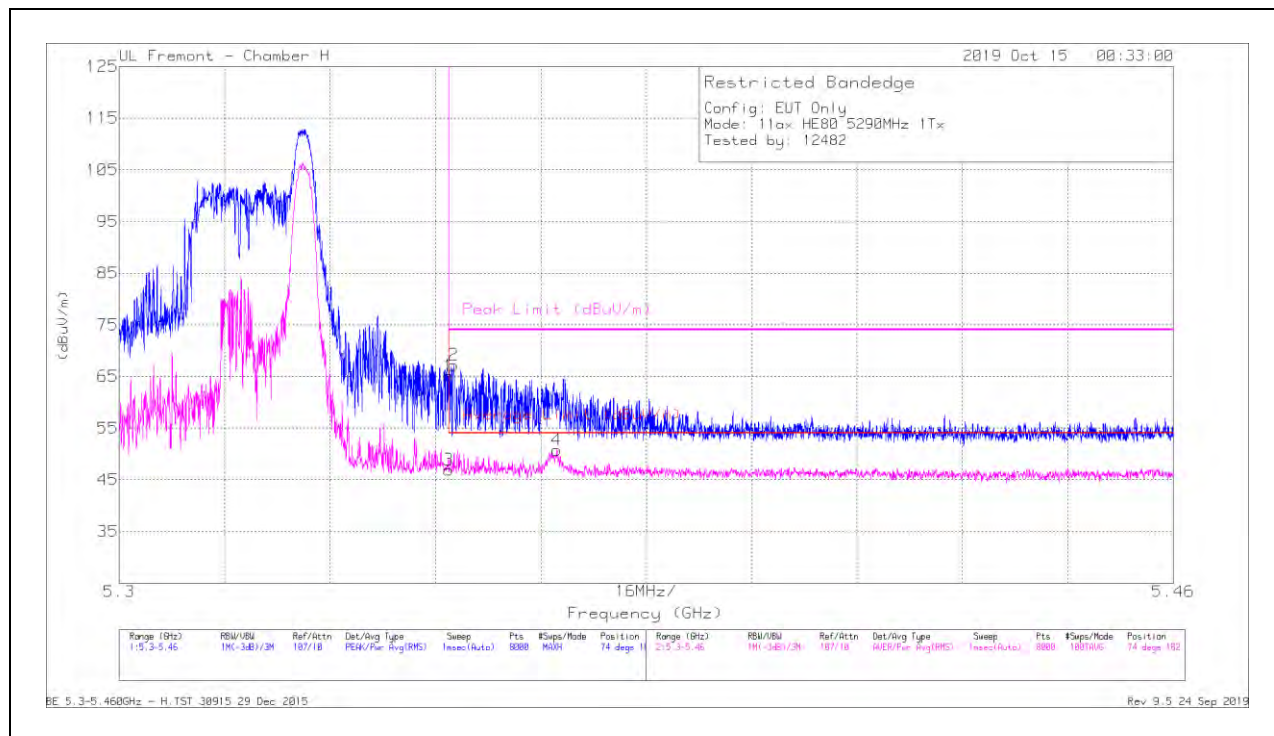
Pk - Peak detector

RMS - RMS detection

1TX LAT3 MODE – 26 Tones, RU Index 36

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



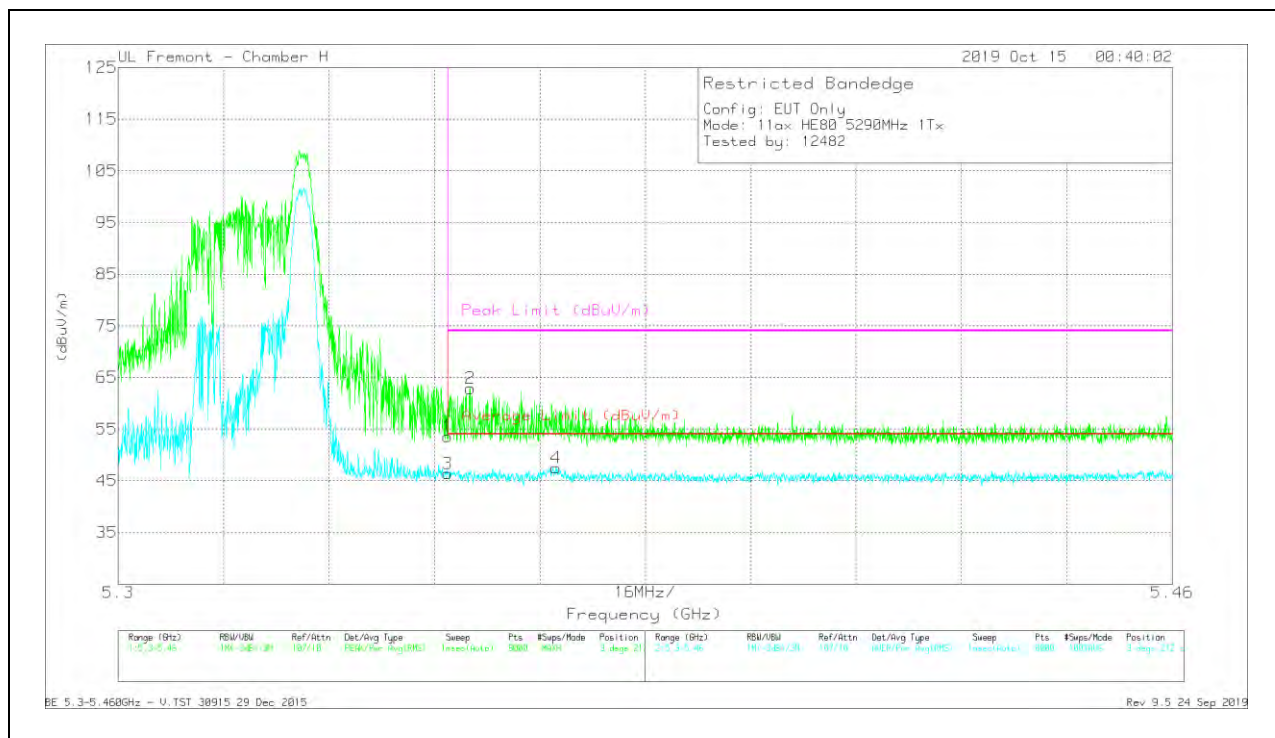
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	50.73	Pk	34.9	-20.5	65.13	-	-	74	-8.87	74	182	H
2	* 5.35075	52.83	Pk	34.9	-20.5	67.23	-	-	74	-6.77	74	182	H
3	* 5.35001	32.51	RMS	34.9	-20.5	46.91	54	-7.09	-	-	74	182	H
4	* 5.36643	36.13	RMS	35	-20.4	50.73	54	-3.27	-	-	74	182	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)	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	39.2	Pk	34.9	-20.5	53.6	-	-	74	-20.4	3	212	V
2	* 5.35341	48.49	Pk	34.9	-20.5	62.89	-	-	74	-11.11	3	212	V
3	* 5.35001	31.97	RMS	34.9	-20.5	46.37	54	-7.63	-	-	3	212	V
4	* 5.36645	32.9	RMS	35	-20.4	47.5	54	-6.5	-	-	3	212	V

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

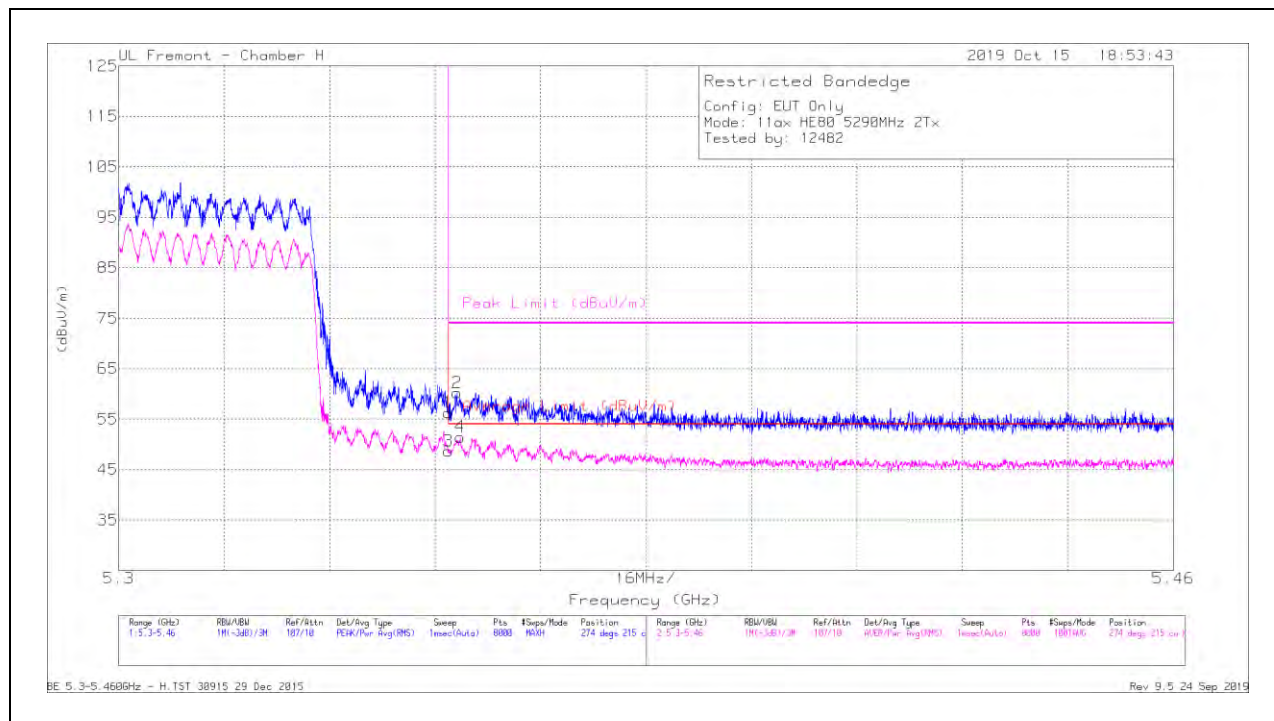
Pk - Peak detector

RMS - RMS detection

2TX UAT2 + LAT3 OFDMA MODE – 996 Tones, RU Index 67

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



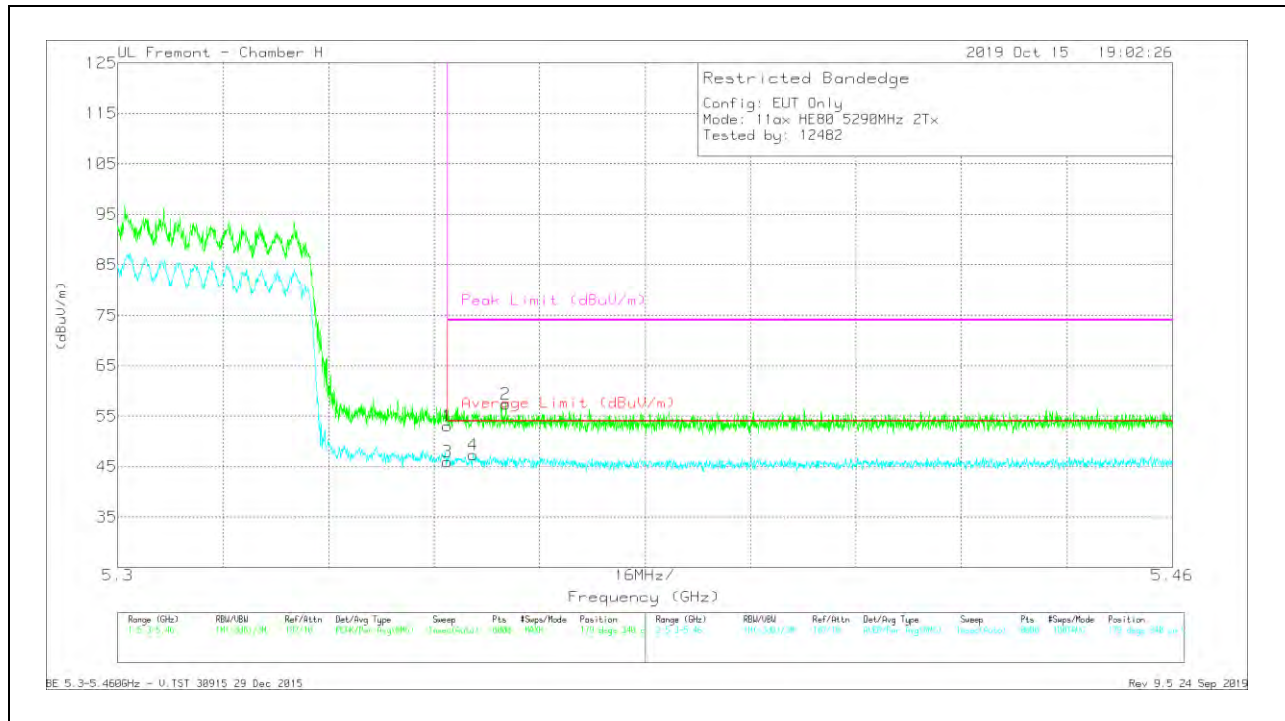
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	41.91	Pk	34.9	-20.5	56.31	-	-	74	-17.69	274	215	H
2	* 5.35131	45.81	Pk	34.9	-20.5	60.21	-	-	74	-13.79	274	215	H
3	* 5.35001	34.27	RMS	34.9	-20.5	48.67	54	-5.33	-	-	274	215	H
4	* 5.35181	37.07	RMS	34.9	-20.5	51.47	54	-2.53	-	-	274	215	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)	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	38.66	Pk	34.9	-20.5	53.06	-	-	74	-20.94	179	340	V
2	* 5.35885	42.94	Pk	34.9	-20.5	57.34	-	-	74	-16.66	179	340	V
3	* 5.35001	31.57	RMS	34.9	-20.5	45.97	54	-8.03	-	-	179	340	V
4	* 5.35393	32.89	RMS	34.9	-20.5	47.29	54	-6.71	-	-	179	340	V

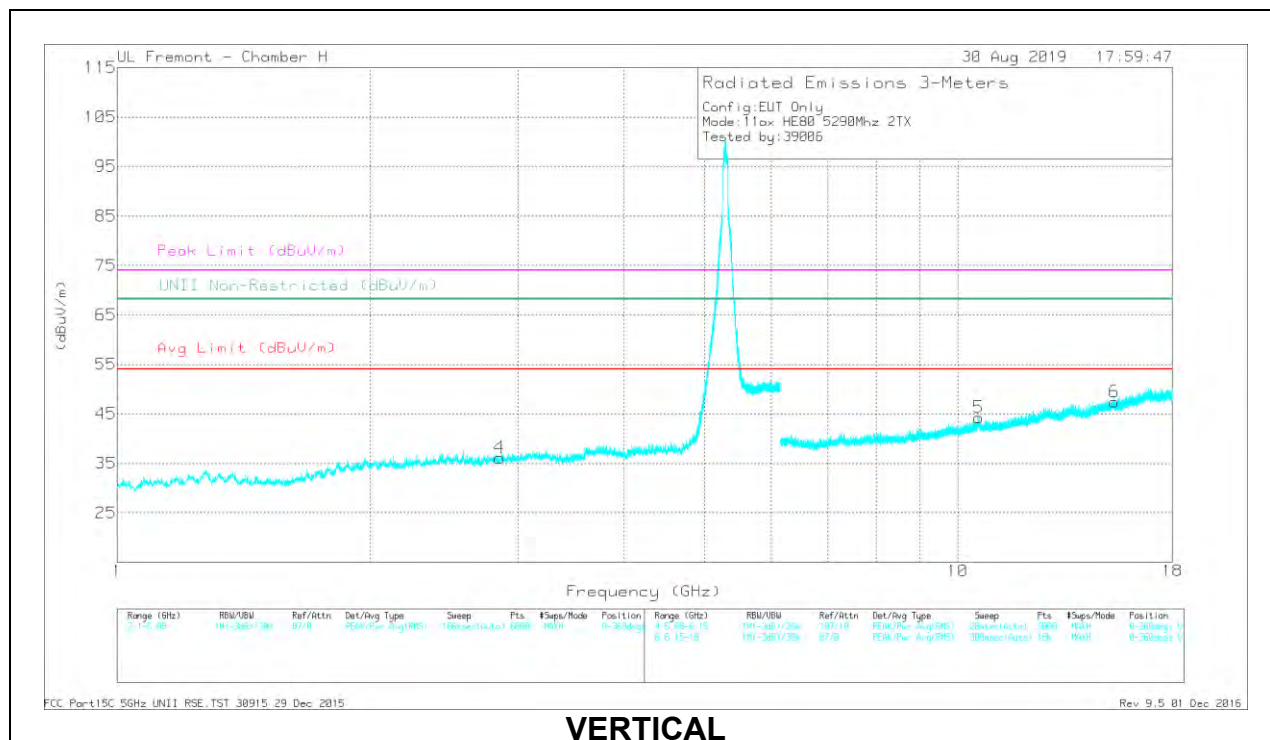
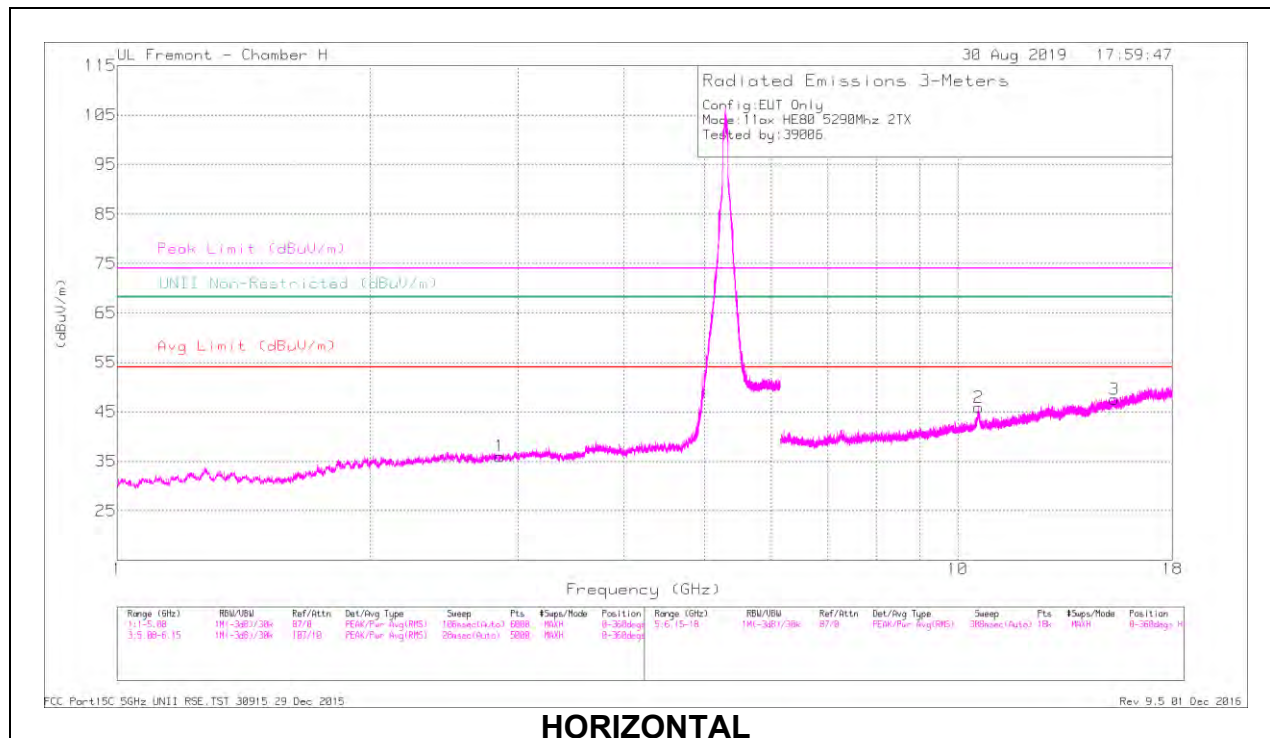
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

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/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	* 2.852	43.06	PK-U	32.4	-31.6	43.86	-	-	74	-30.14	-	-	60	136	H
	* 2.853	31.38	ADR	32.4	-31.6	32.18	54	-21.82	-	-	-	-	60	136	H
4	* 2.849	43.22	PK-U	32.3	-31.7	43.82	-	-	74	-30.18	-	-	81	156	V
	* 2.85	31.35	ADR	32.3	-31.7	31.95	54	-22.05	-	-	-	-	81	156	V
3	* 15.356	35.43	PK-U	41	-22.1	54.33	-	-	74	-19.67	-	-	278	166	H
	* 15.357	24.8	ADR	40.9	-22.1	43.6	54	-10.4	-	-	-	-	278	166	H
6	* 15.353	35.48	PK-U	41	-22	54.48	-	-	74	-19.52	-	-	210	150	V
	* 15.35	24.58	ADR	40.9	-22	43.48	54	-10.52	-	-	-	-	210	150	V
2	10.595	38.68	PK-U	37.6	-23.5	52.78	-	-	-	-	68.2	-15.42	224	140	H
5	10.595	37.55	PK-U	37.6	-23.5	51.65	-	-	-	-	68.2	-16.55	193	124	V

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

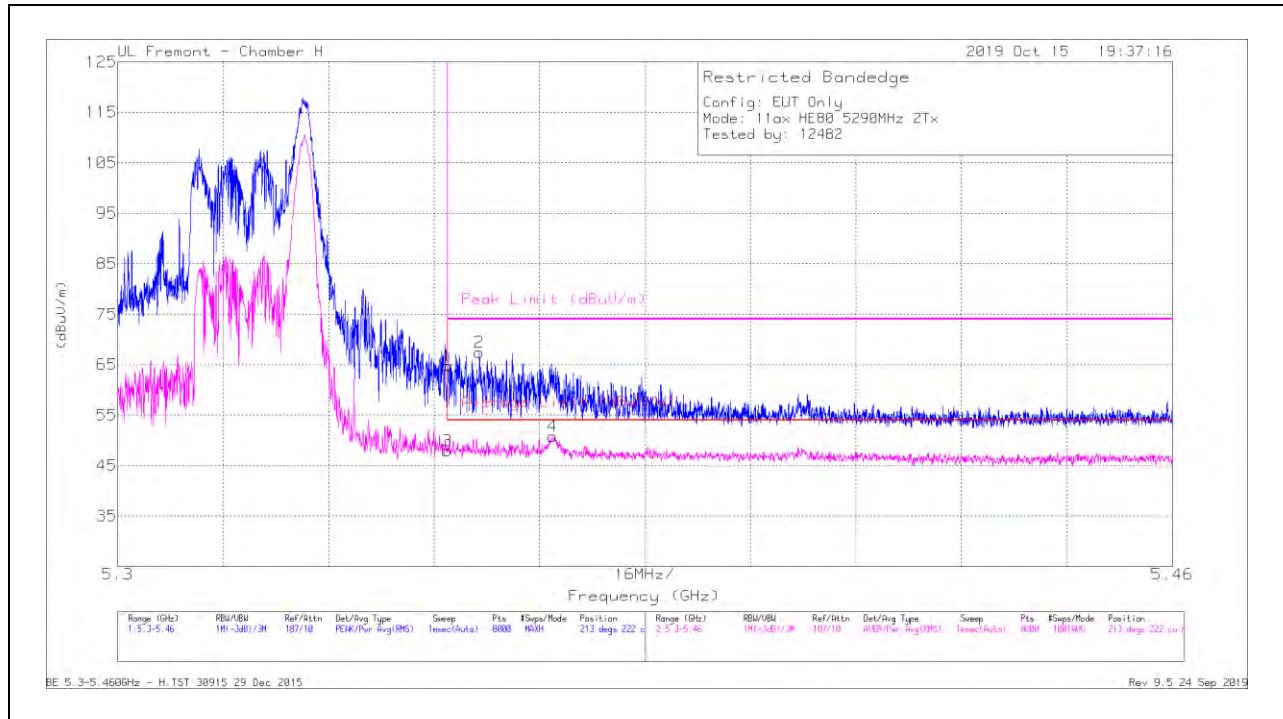
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

2TX UAT2 + LAT3 OFDMA MODE – 26 Tones, RU Index 36

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



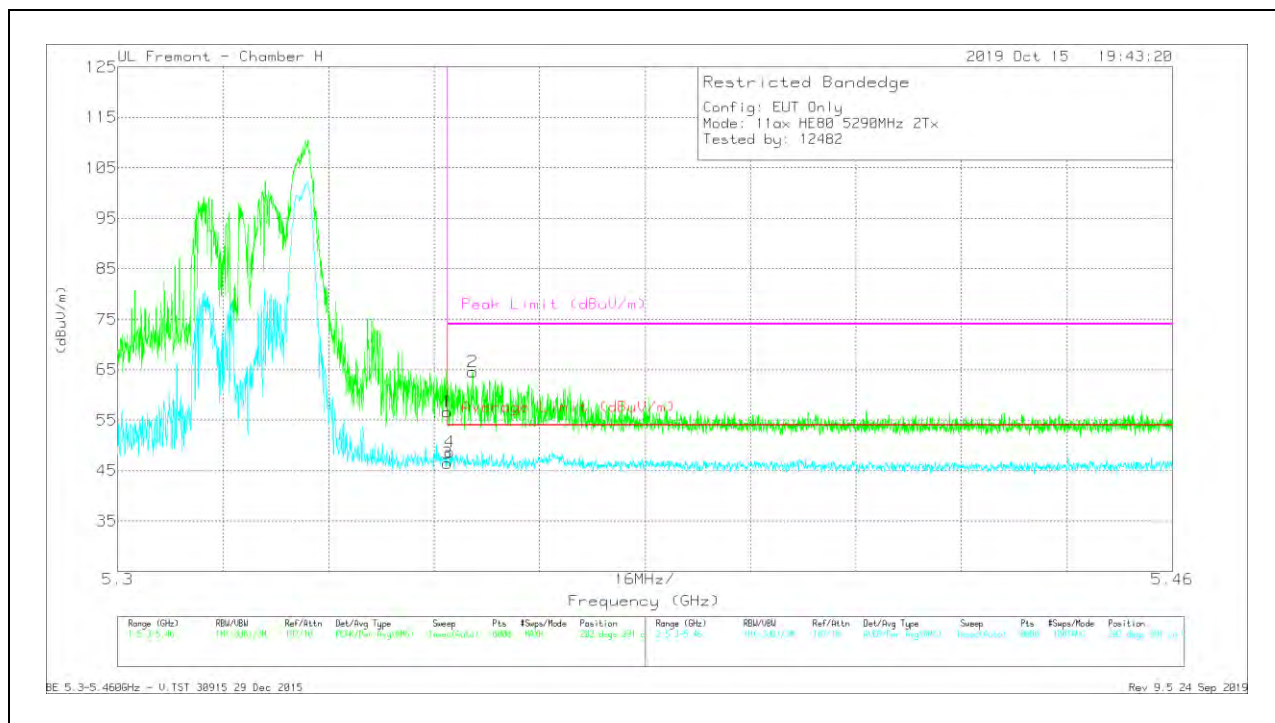
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	50.38	Pk	34.9	-20.5	64.78	-	-	74	-9.22	213	222	H
2	* 5.35487	53.06	Pk	34.9	-20.5	67.46	-	-	74	-6.54	213	222	H
3	* 5.35001	33.5	RMS	34.9	-20.5	47.9	54	-6.1	-	-	213	222	H
4	* 5.36599	36.24	RMS	35	-20.4	50.84	54	-3.16	-	-	213	222	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)	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	42.25	Pk	34.9	-20.5	56.65	-	-	74	-17.35	202	391	V
2	* 5.35385	50.12	Pk	34.9	-20.5	64.52	-	-	74	-9.48	202	391	V
3	* 5.35001	32.08	RMS	34.9	-20.5	46.48	54	-7.52	-	-	202	391	V
4	* 5.35035	34.27	RMS	34.9	-20.5	48.67	54	-5.33	-	-	202	391	V

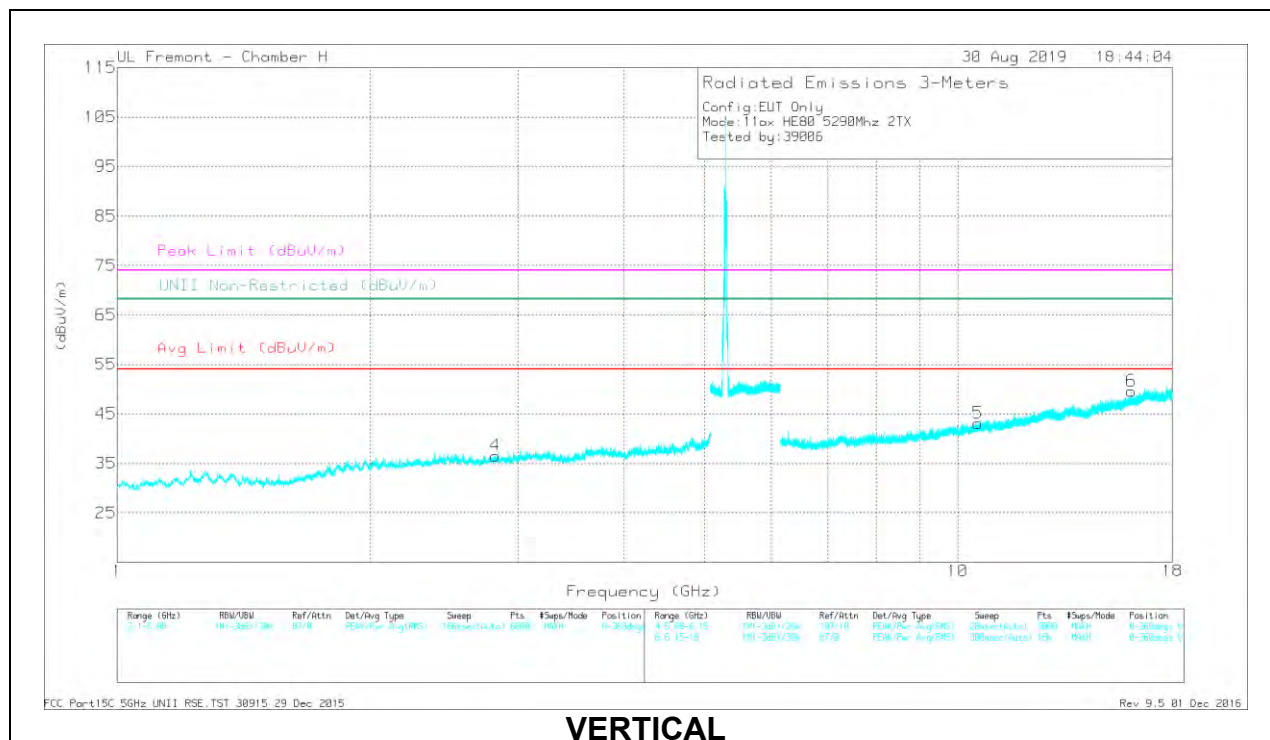
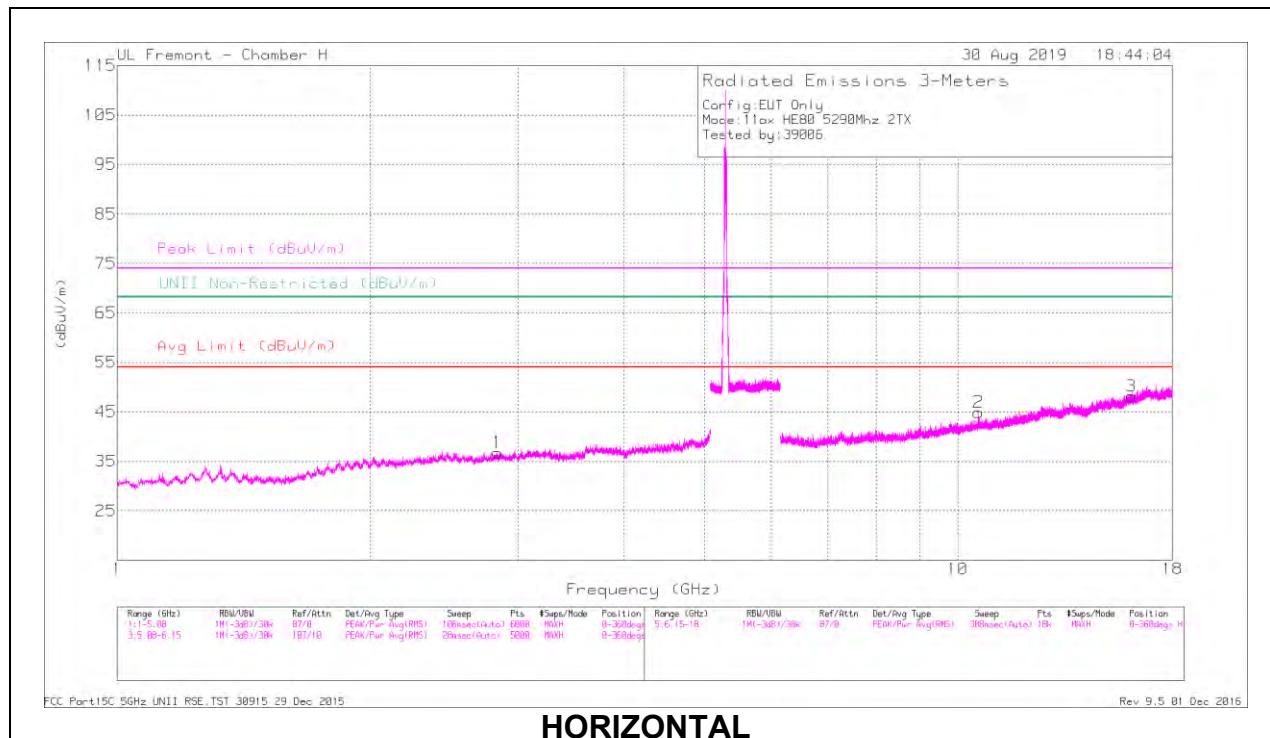
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

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/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	* 2.832	44.05	PK-U	32.4	-31.7	44.75	-	-	74	-29.25	-	-	339	131	H
	* 2.833	31.61	ADR	32.4	-31.7	32.31	54	-21.69	-	-	-	-	339	131	H
4	* 2.817	43.23	PK-U	32.4	-31.7	43.93	-	-	74	-30.07	-	-	300	151	V
	* 2.82	31.62	ADR	32.4	-31.7	32.32	54	-21.68	-	-	-	-	300	151	V
3	* 16.093	37.16	PK-U	41.7	-22.2	56.66	-	-	74	-17.34	-	-	310	166	H
	* 16.093	24.91	ADR	41.7	-22.2	44.41	54	-9.59	-	-	-	-	310	166	H
6	* 16.089	35.59	PK-U	41.6	-22.2	54.99	-	-	74	-19.01	-	-	160	195	V
	* 16.089	24.8	ADR	41.6	-22.2	44.2	54	-9.8	-	-	-	-	160	195	V
5	10.578	36.82	PK-U	37.6	-23.8	50.62	-	-	-	-	68.2	-17.58	142	296	V
2	10.581	39.62	PK-U	37.6	-23.7	53.52	-	-	-	-	68.2	-14.68	296	100	H

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

PK-U - U-NII: Maximum Peak

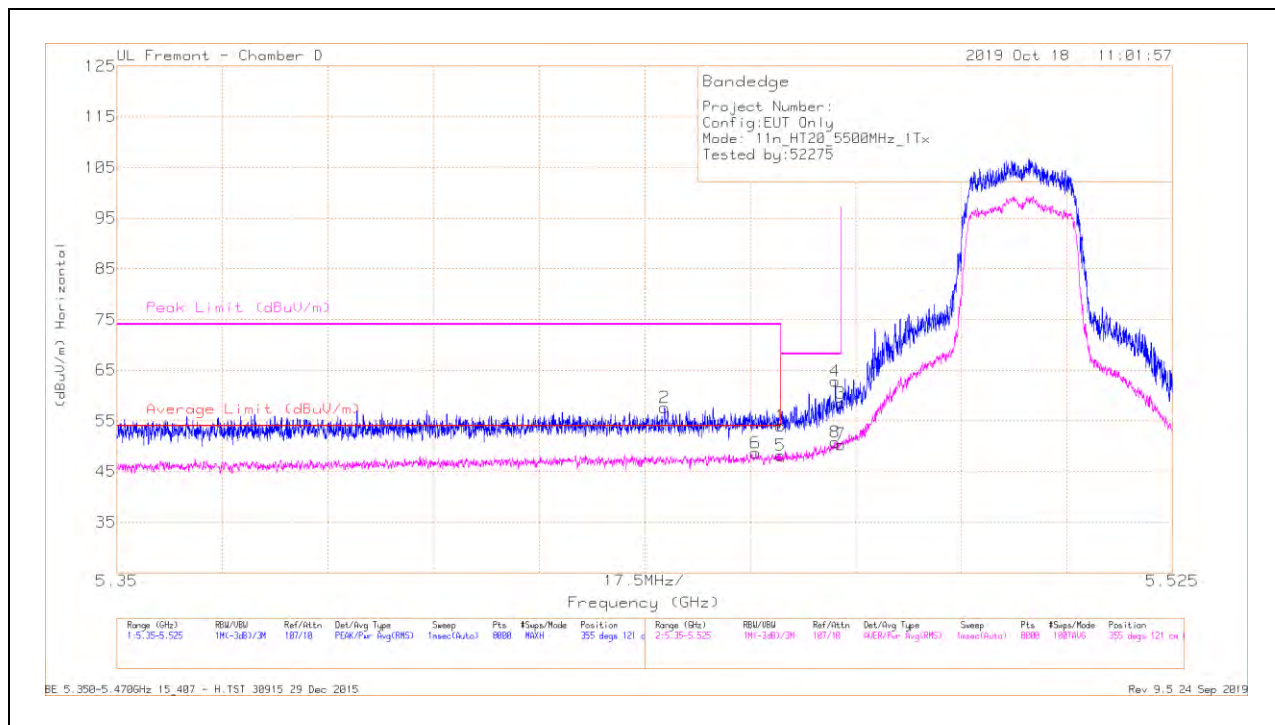
ADR - U-NII AD primary method, RMS average

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

1TX UAT2 MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



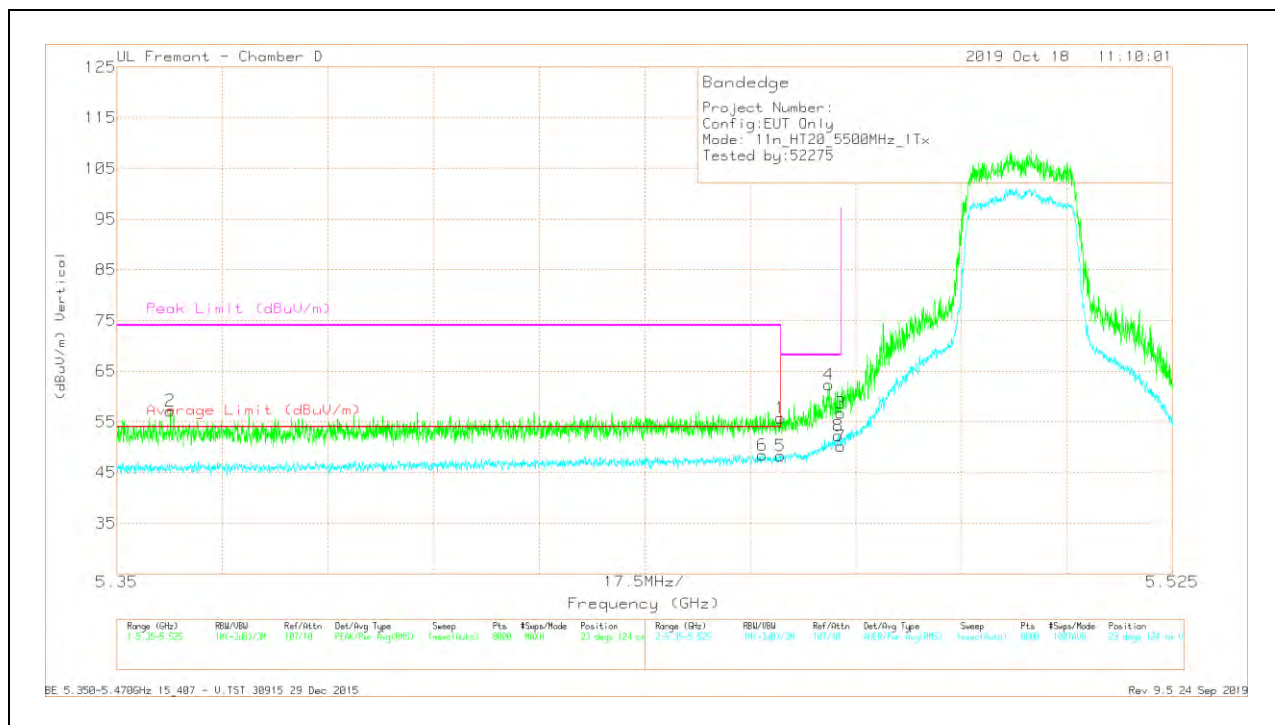
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.45998	37.59	Pk	34.4	-18	53.99	-	-	74	-20.01	355	121	H
2	* 5.44082	41.42	Pk	34.3	-18.1	57.62	-	-	74	-16.38	355	121	H
5	* 5.45998	31.79	RMS	34.4	-18	48.19	54	-5.81	-	-	355	121	H
6	* 5.45591	32.38	RMS	34.4	-18.1	48.68	54	-5.32	-	-	355	121	H
8	5.46906	34.59	RMS	34.4	-18.2	50.79	-	-	-	-	355	121	H
4	5.4691	46.59	Pk	34.4	-18.2	62.79	-	-	68.2	-5.41	355	121	H
3	5.46998	42.25	Pk	34.4	-18.2	58.45	-	-	68.2	-9.75	355	121	H
7	5.46998	34.15	RMS	34.4	-18.2	50.35	-	-	-	-	355	121	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	* 5.45998	39.36	Pk	34.4	-18	55.76	-	-	74	-18.24	23	124	V
2	* 5.35888	41.18	Pk	34.3	-18.3	57.18	-	-	74	-16.82	23	124	V
5	* 5.45998	31.87	RMS	34.4	-18	48.27	54	-5.73	-	-	23	124	V
6	* 5.45701	32.14	RMS	34.4	-18.1	48.44	54	-5.56	-	-	23	124	V
4	5.46808	46.21	Pk	34.3	-18.2	62.31	-	-	68.2	-5.89	23	124	V
8	5.46965	36.1	RMS	34.4	-18.2	52.3	-	-	-	-	23	124	V
3	5.46998	40.5	Pk	34.4	-18.2	56.7	-	-	68.2	-11.5	23	124	V
7	5.46998	33.92	RMS	34.4	-18.2	50.12	-	-	-	-	23	124	V

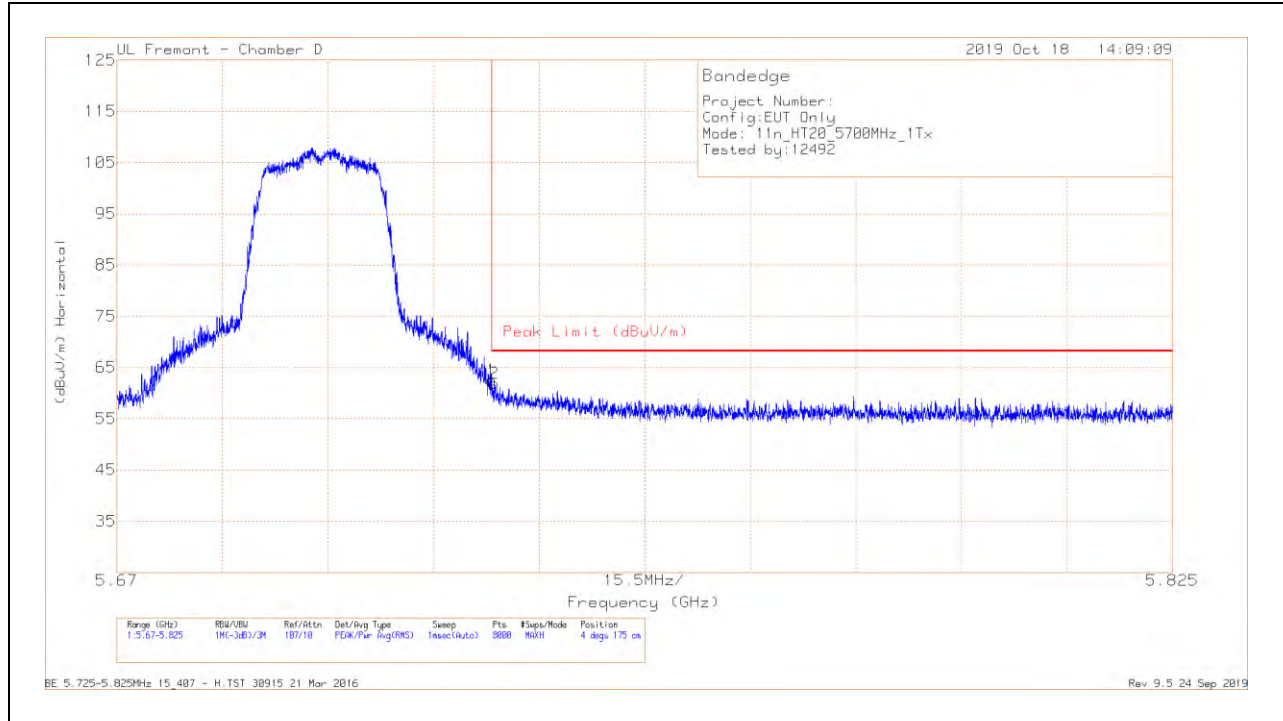
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

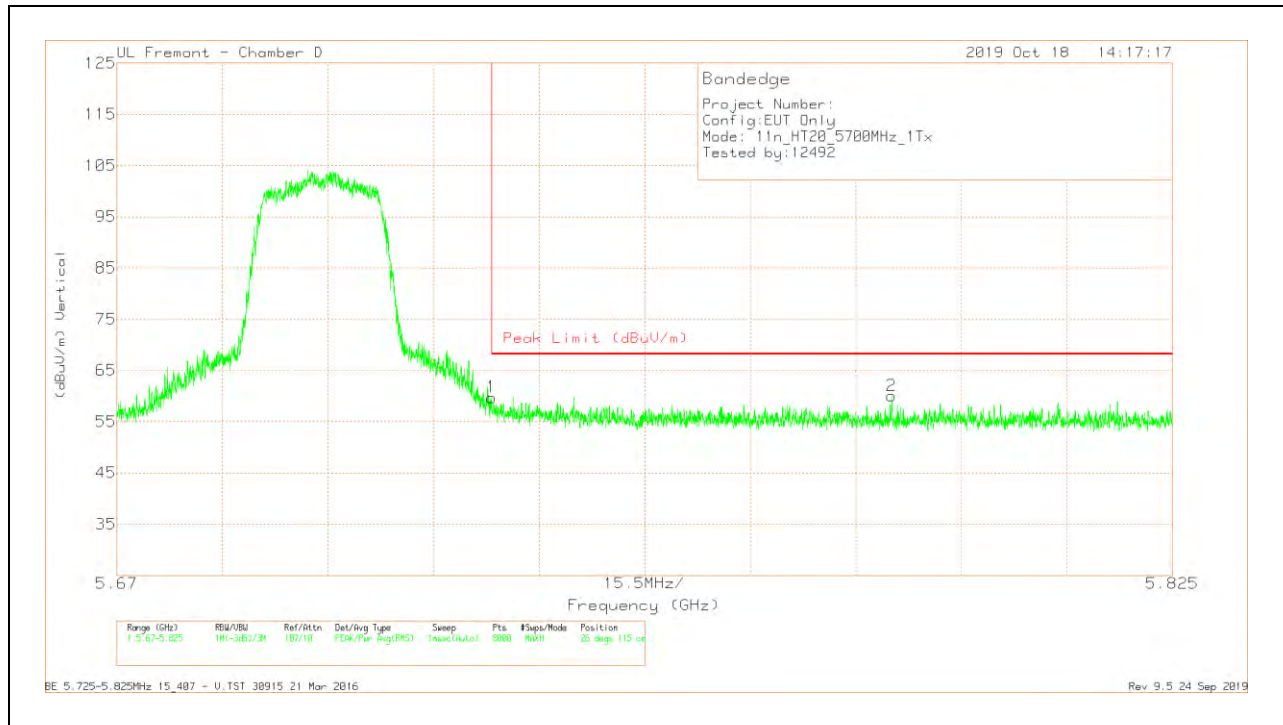
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (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	45.62	Pk	34.6	-17.7	62.52	68.2	-5.68	4	175	H
2	5.72544	44.96	Pk	34.6	-17.7	61.86	68.2	-6.34	4	175	H

Pk - Peak detector

VERTICAL RESULT



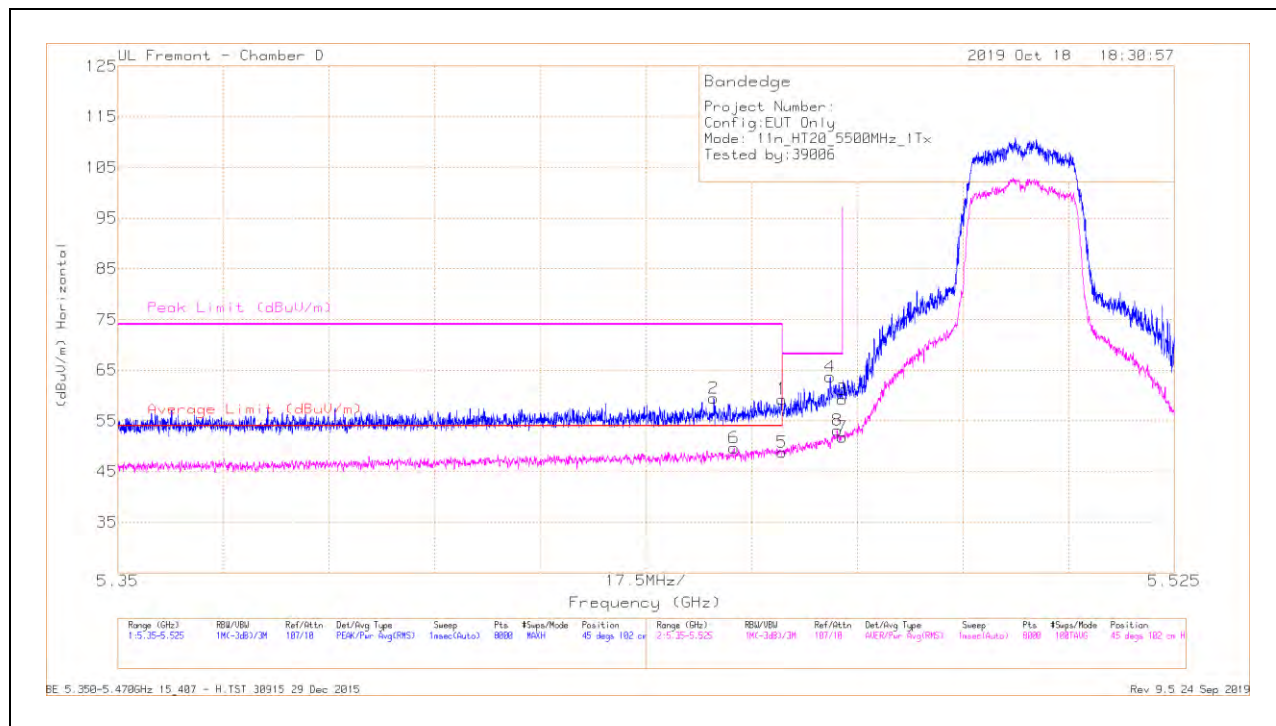
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	42.86	Pk	34.6	-17.7	59.76	68.2	-8.44	26	115	V
2	5.78378	42.95	Pk	34.7	-17.6	60.05	68.2	-8.15	26	115	V

Pk - Peak detector

1TX LAT3 MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



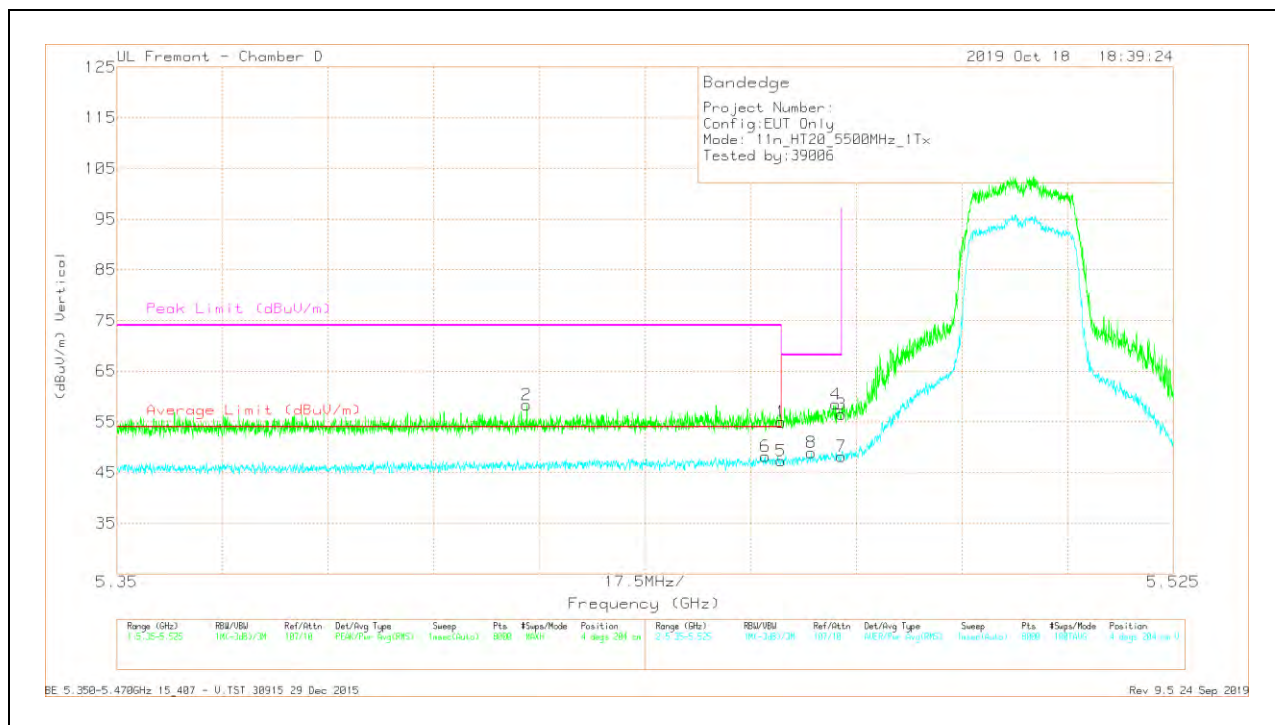
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.45998	42.89	Pk	34.4	-18	59.29	-	-	74	-14.71	45	102	H
2	* 5.44871	43.25	Pk	34.3	-18.1	59.45	-	-	74	-14.55	45	102	H
5	* 5.45998	32.36	RMS	34.4	-18	48.76	54	-5.24	-	-	45	102	H
6	* 5.45206	33.42	RMS	34.3	-18.1	49.62	54	-4.38	-	-	45	102	H
4	5.46799	47.59	Pk	34.3	-18.2	63.69	-	-	68.2	-4.51	45	102	H
8	5.46915	36.9	RMS	34.4	-18.2	53.1	-	-	-	-	45	102	H
3	5.46998	42.98	Pk	34.4	-18.2	59.18	-	-	68.2	-9.02	45	102	H
7	5.46998	35.61	RMS	34.4	-18.2	51.81	-	-	-	-	45	102	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	* 5.45998	38.55	Pk	34.4	-18	54.95	-	-	74	-19.05	4	204	V
2	* 5.41789	42.25	Pk	34.3	-18.2	58.35	-	-	74	-15.65	4	204	V
5	* 5.45998	30.93	RMS	34.4	-18	47.33	54	-6.67	-	-	4	204	V
6	* 5.45738	31.91	RMS	34.4	-18.1	48.21	54	-5.79	-	-	4	204	V
8	5.46503	32.75	RMS	34.3	-18.1	48.95	-	-	-	-	4	204	V
4	5.46904	42.29	Pk	34.4	-18.2	58.49	-	-	68.2	-9.71	4	204	V
3	5.46998	40.25	Pk	34.4	-18.2	56.45	-	-	68.2	-11.75	4	204	V
7	5.46998	31.95	RMS	34.4	-18.2	48.15	-	-	-	-	4	204	V

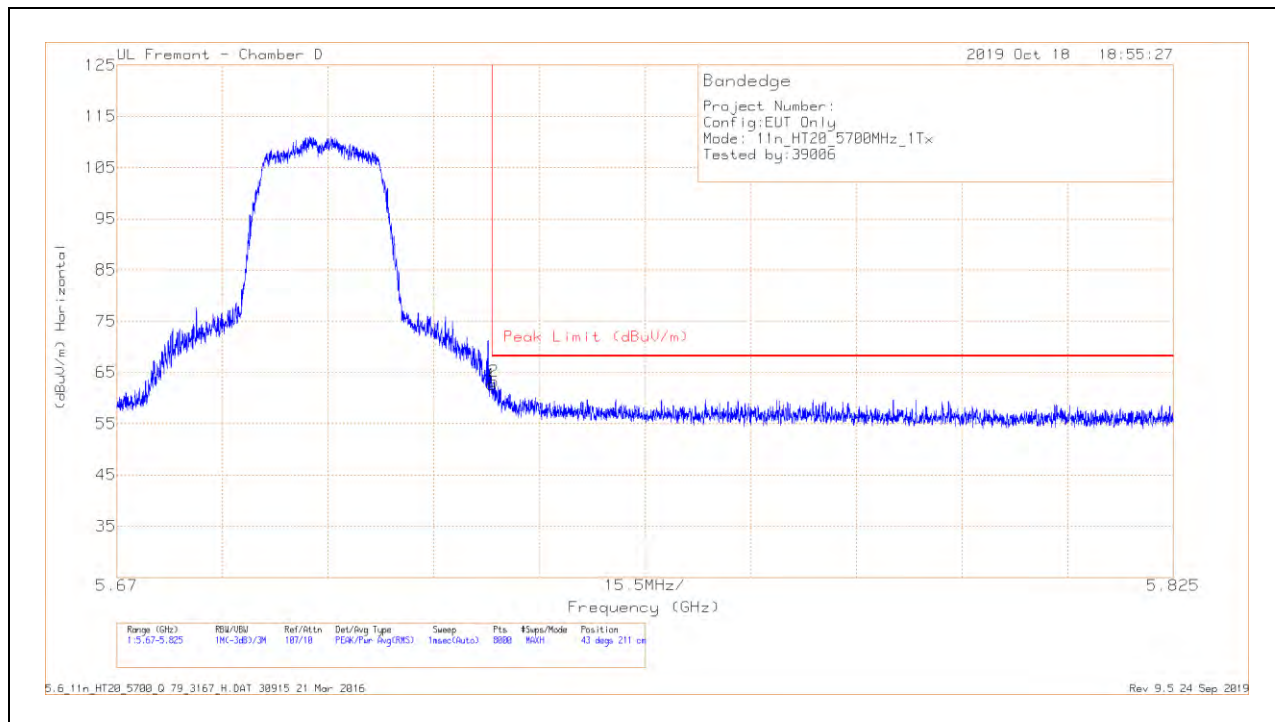
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

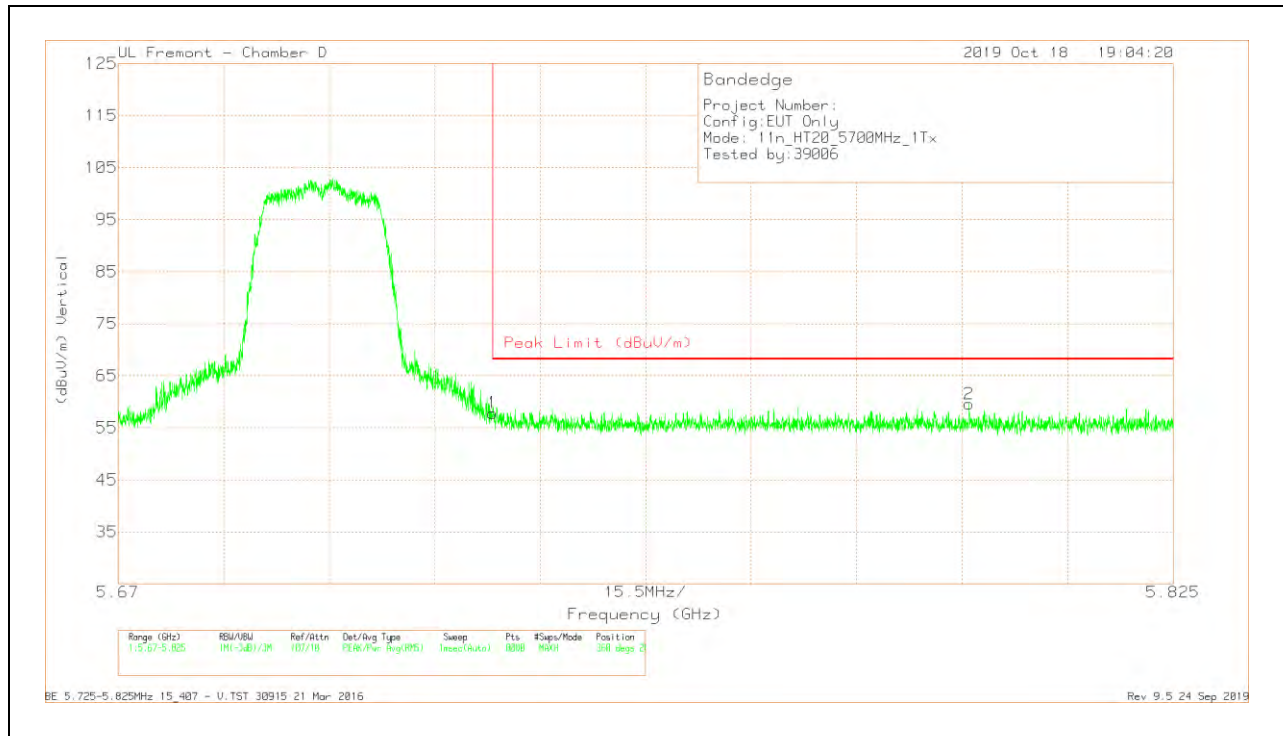
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (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	45.74	Pk	34.6	-17.7	62.64	68.2	-5.56	43	211	H
2	5.72534	46.34	Pk	34.6	-17.7	63.24	68.2	-4.96	43	211	H

Pk - Peak detector

VERTICAL RESULT



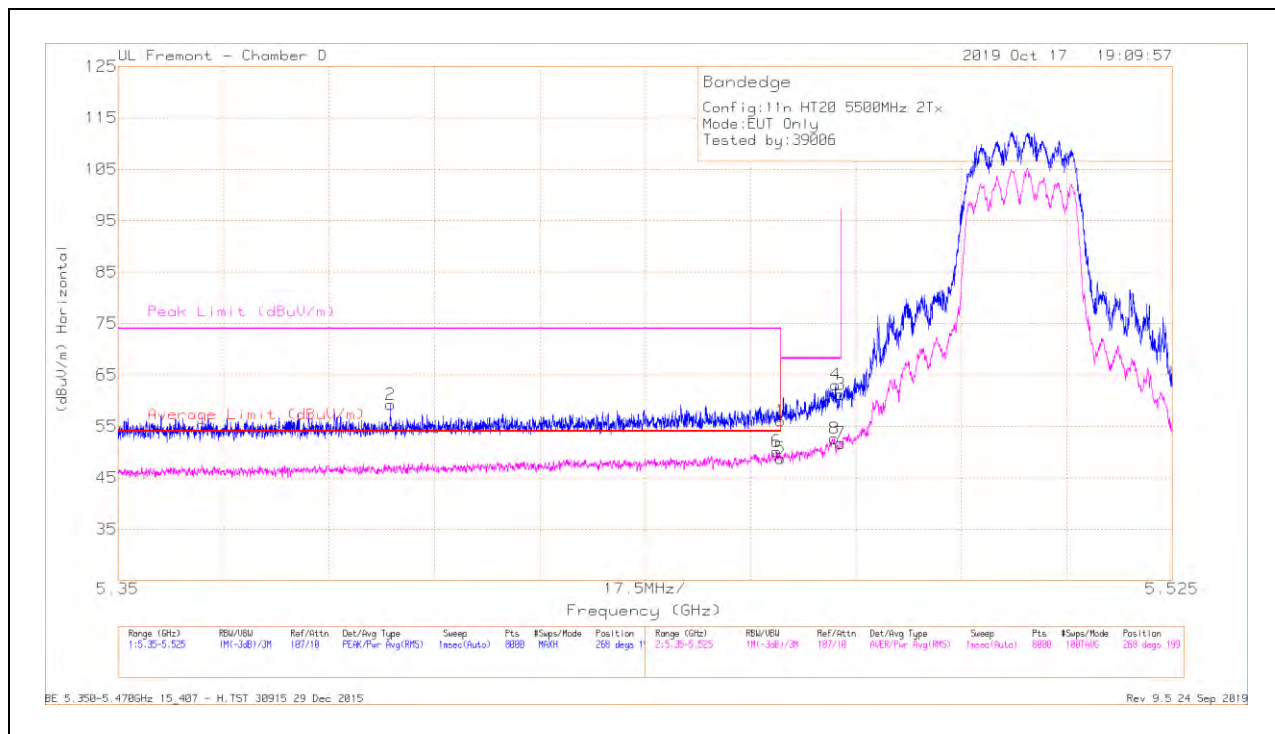
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	40.94	Pk	34.6	-17.7	57.84	68.2	-10.36	360	286	V
2	5.795	42.29	Pk	34.8	-17.5	59.59	68.2	-8.61	360	286	V

Pk - Peak detector

2TX UAT2 + LAT3 CDD MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



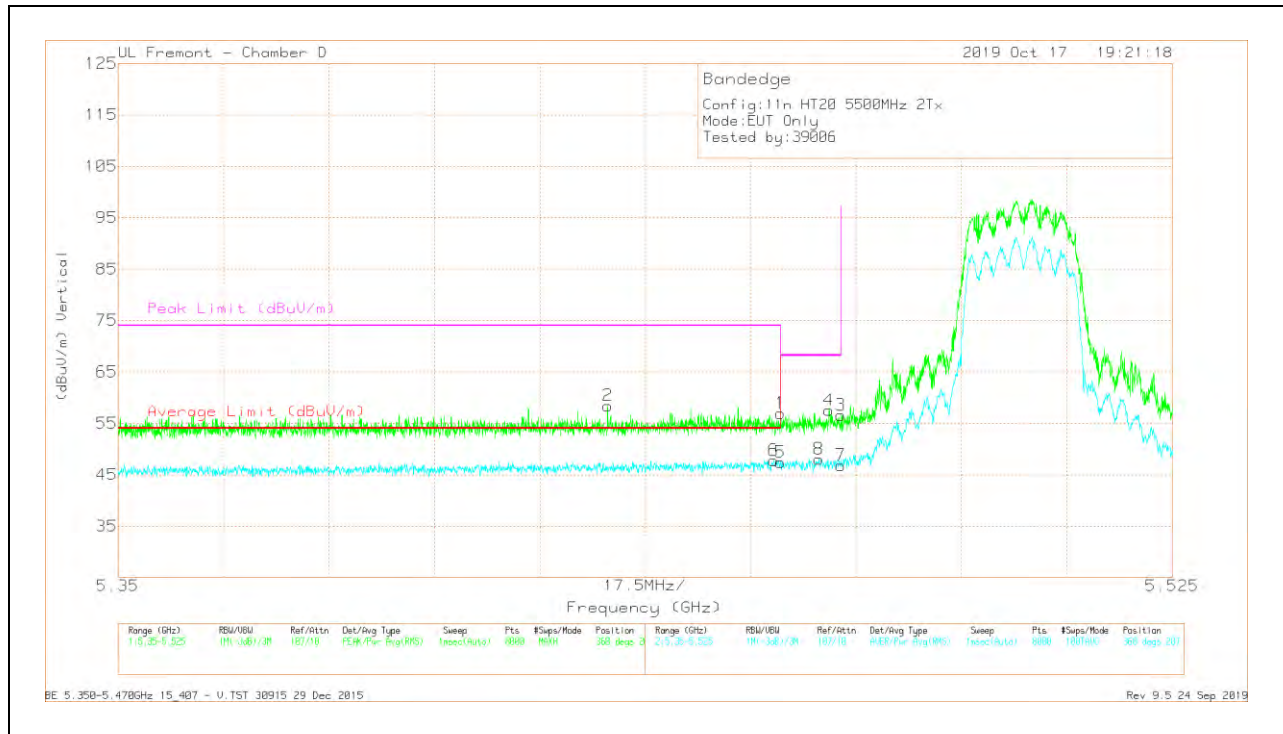
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.45998	39.67	Pk	34.4	-18	56.07	-	-	74	-17.93	268	199	H
2	* 5.39524	43.14	Pk	34.3	-18.2	59.24	-	-	74	-14.76	268	199	H
5	* 5.45998	32.39	RMS	34.4	-18	48.79	54	-5.21	-	-	268	199	H
6	* 5.4593	33.71	RMS	34.4	-18	50.11	54	-3.89	-	-	268	199	H
8	5.46889	36.44	RMS	34.4	-18.2	52.64	-	-	-	-	268	199	H
4	5.4691	46.89	Pk	34.4	-18.2	63.09	-	-	68.2	-5.11	268	199	H
3	5.46998	45.03	Pk	34.4	-18.2	61.23	-	-	68.2	-6.97	268	199	H
7	5.46998	35.54	RMS	34.4	-18.2	51.74	-	-	-	-	268	199	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/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	* 5.45998	40.55	Pk	34.4	-18	56.95	-	-	74	-17.05	360	207	V
2	* 5.43128	42.35	Pk	34.3	-18.2	58.45	-	-	74	-15.55	360	207	V
5	* 5.45998	31.02	RMS	34.4	-18	47.42	54	-6.58	-	-	360	207	V
6	* 5.45884	31.4	RMS	34.4	-18	47.8	54	-6.2	-	-	360	207	V
8	5.46635	31.83	RMS	34.3	-18.1	48.03	-	-	-	-	360	207	V
4	5.46801	41.4	Pk	34.3	-18.2	57.5	-	-	68.2	-10.7	360	207	V
3	5.46998	40.4	Pk	34.4	-18.2	56.6	-	-	68.2	-11.6	360	207	V
7	5.46998	30.6	RMS	34.4	-18.2	46.8	-	-	-	-	360	207	V

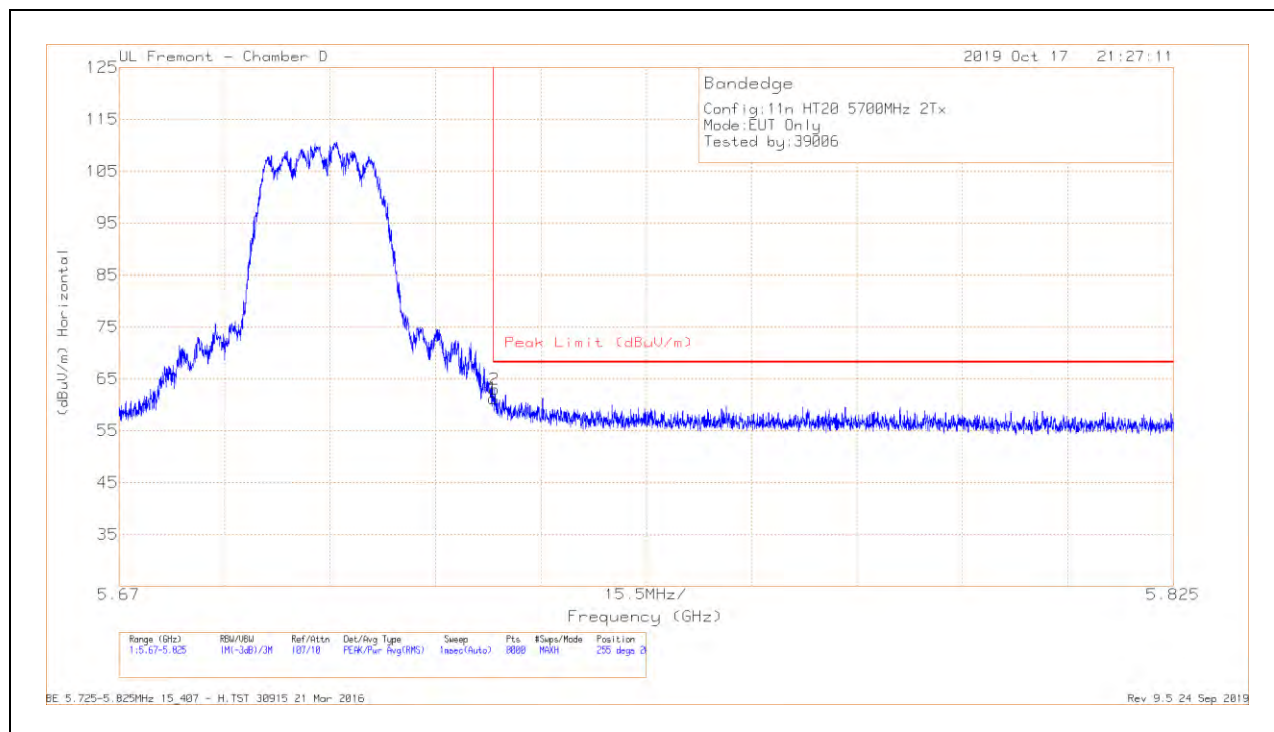
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

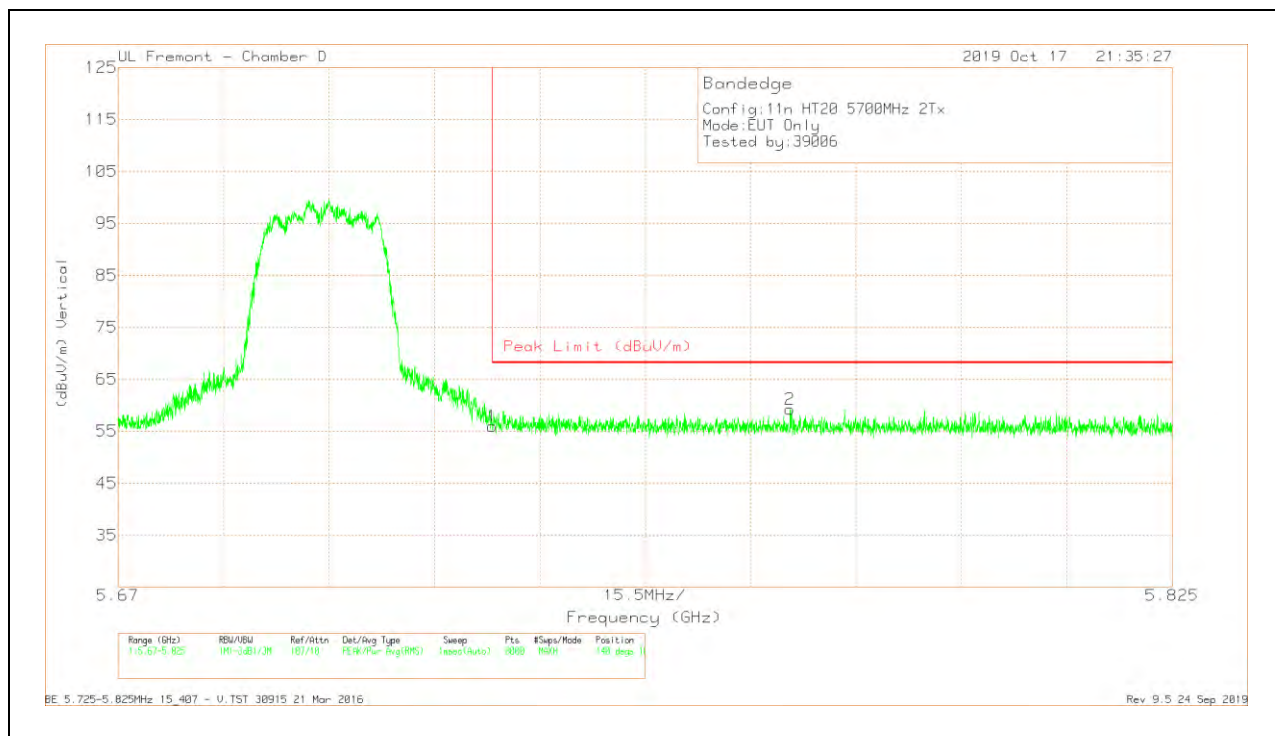
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (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	44.3	Pk	34.6	-17.7	61.2	68.2	-7	255	207	H
2	5.72521	46.05	Pk	34.6	-17.7	62.95	68.2	-5.25	255	207	H

Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (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	39.05	Pk	34.6	-17.7	55.95	68.2	-12.25	140	102	V
2	5.7688	42.14	Pk	34.7	-17.6	59.24	68.2	-8.96	140	102	V

Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS

