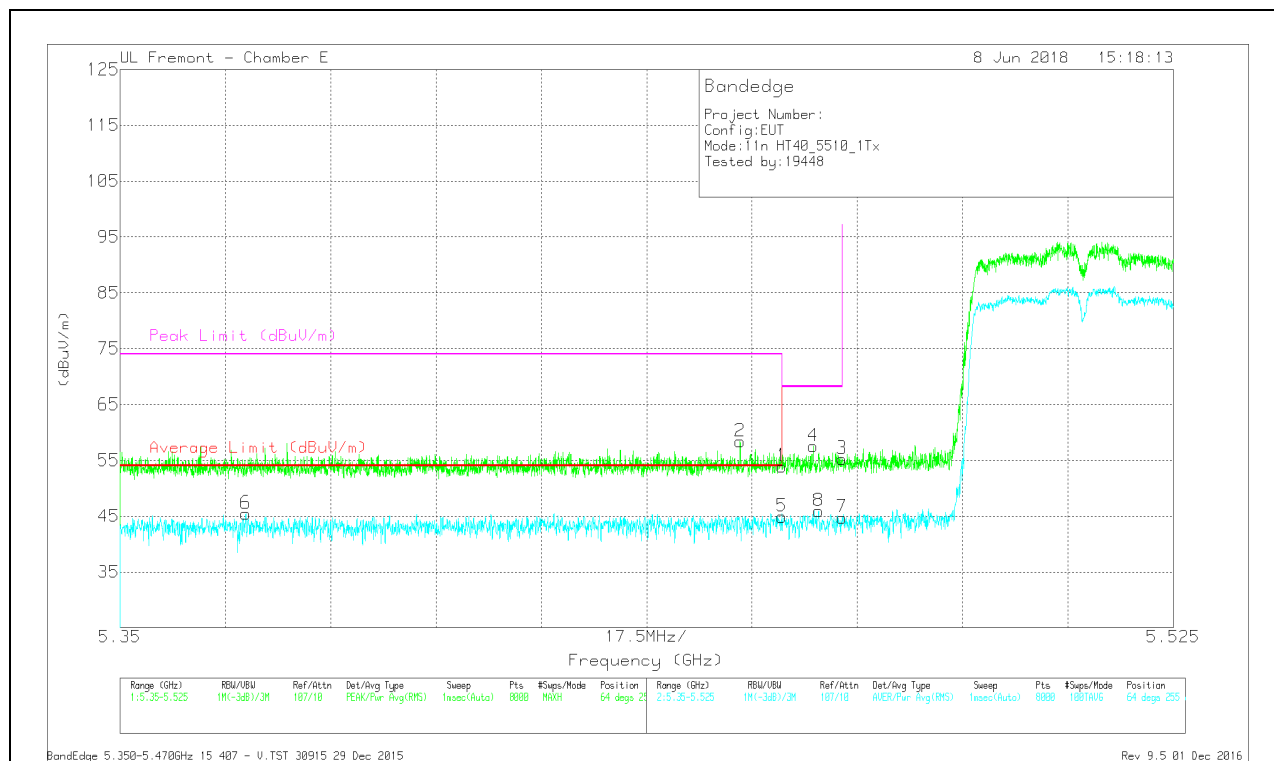


VERTICAL RESULT



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
6	* 5.371	30.46	RMS	35	-20	.09	45.55	54	-8.45	-	-	64	255	V
2	* 5.453	43.2	Pk	35.1	-19.9	0	58.4	-	-	74	-15.6	64	255	V
1	* 5.46	38.71	Pk	35.1	-19.9	0	53.91	-	-	74	-20.09	64	255	V
5	* 5.46	29.7	RMS	35.1	-19.9	.09	44.99	54	-9.01	-	-	64	255	V
4	5.465	42.32	Pk	35.1	-19.9	0	57.52	-	-	68.2	-10.68	64	255	V
8	5.466	30.73	RMS	35.1	-19.9	.09	46.02	-	-	-	-	64	255	V
3	5.47	39.94	Pk	35.1	-19.8	0	55.24	-	-	68.2	-12.96	64	255	V
7	5.47	29.46	RMS	35.1	-19.8	.09	44.85	-	-	-	-	64	255	V

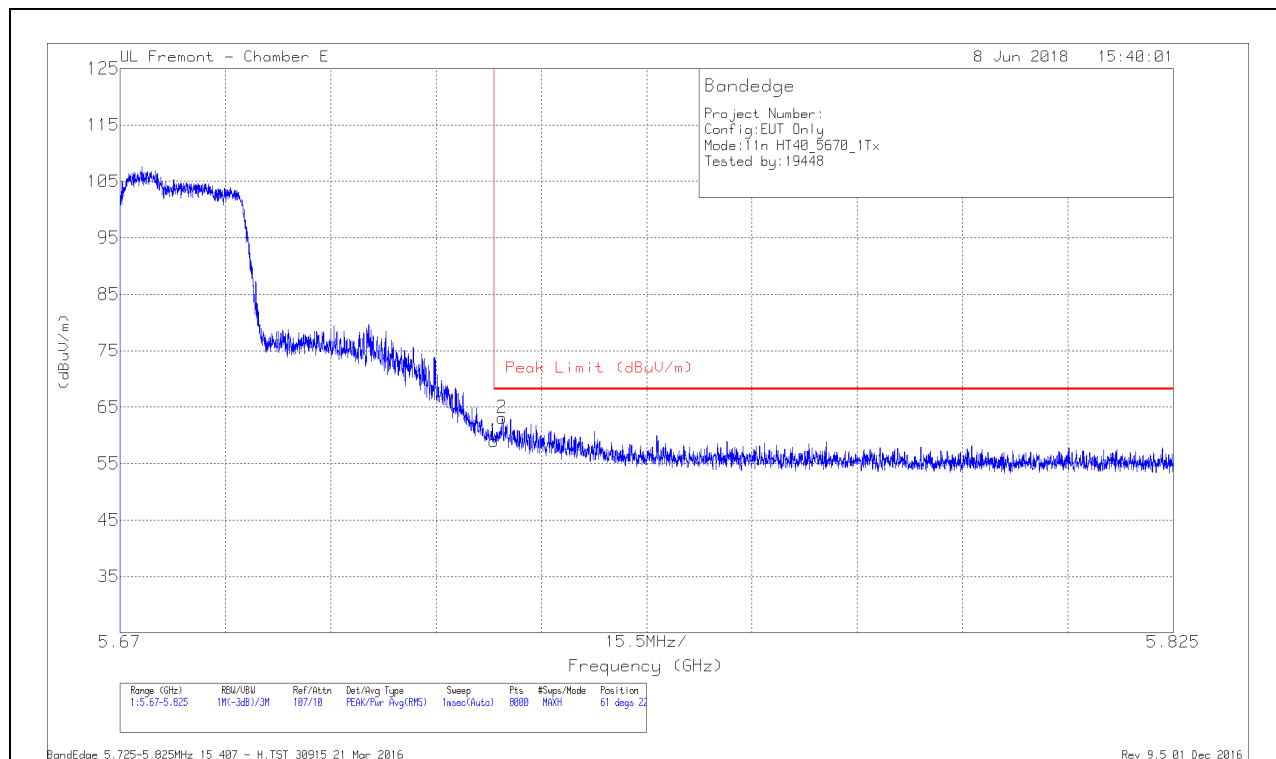
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

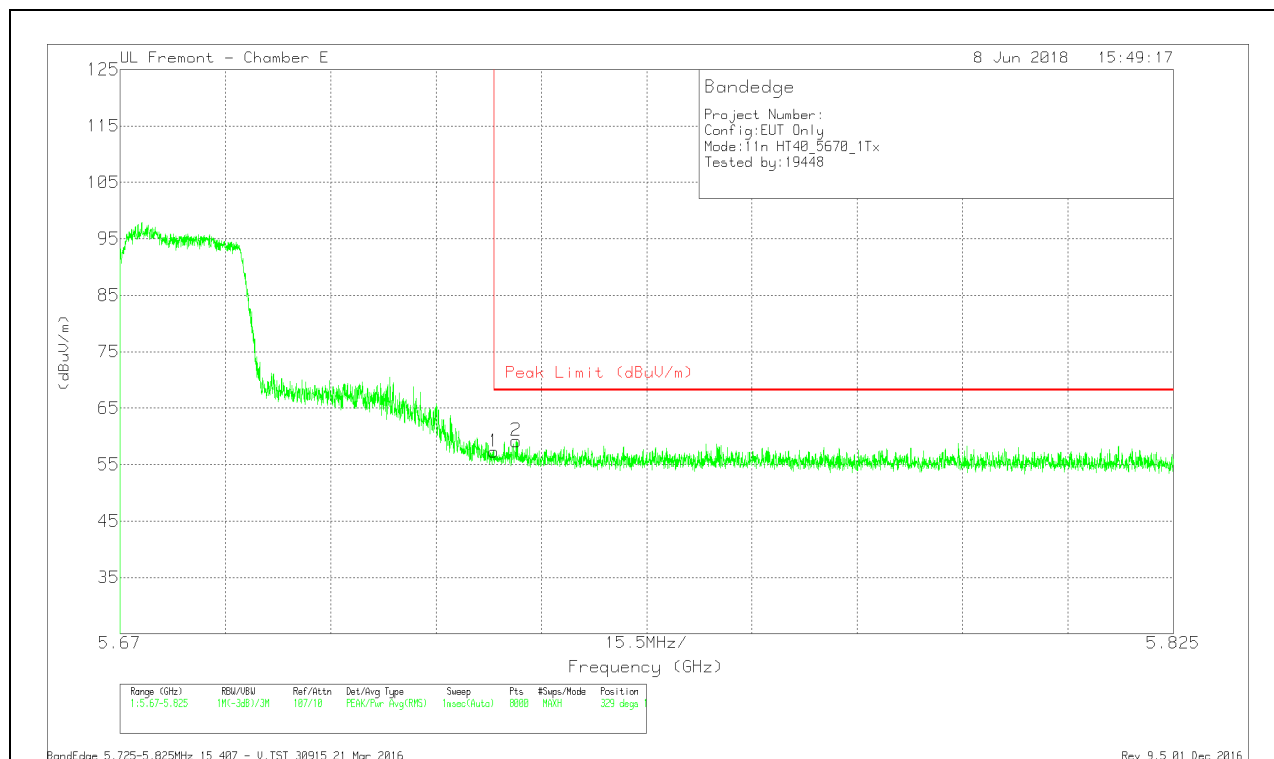
HORIZONTAL RESULT



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	5.725	43.26	Pk	35.1	-19.4	58.96	68.2	-9.24	61	226	H
2	5.726	47.4	Pk	35.1	-19.4	63.1	68.2	-5.1	61	226	H

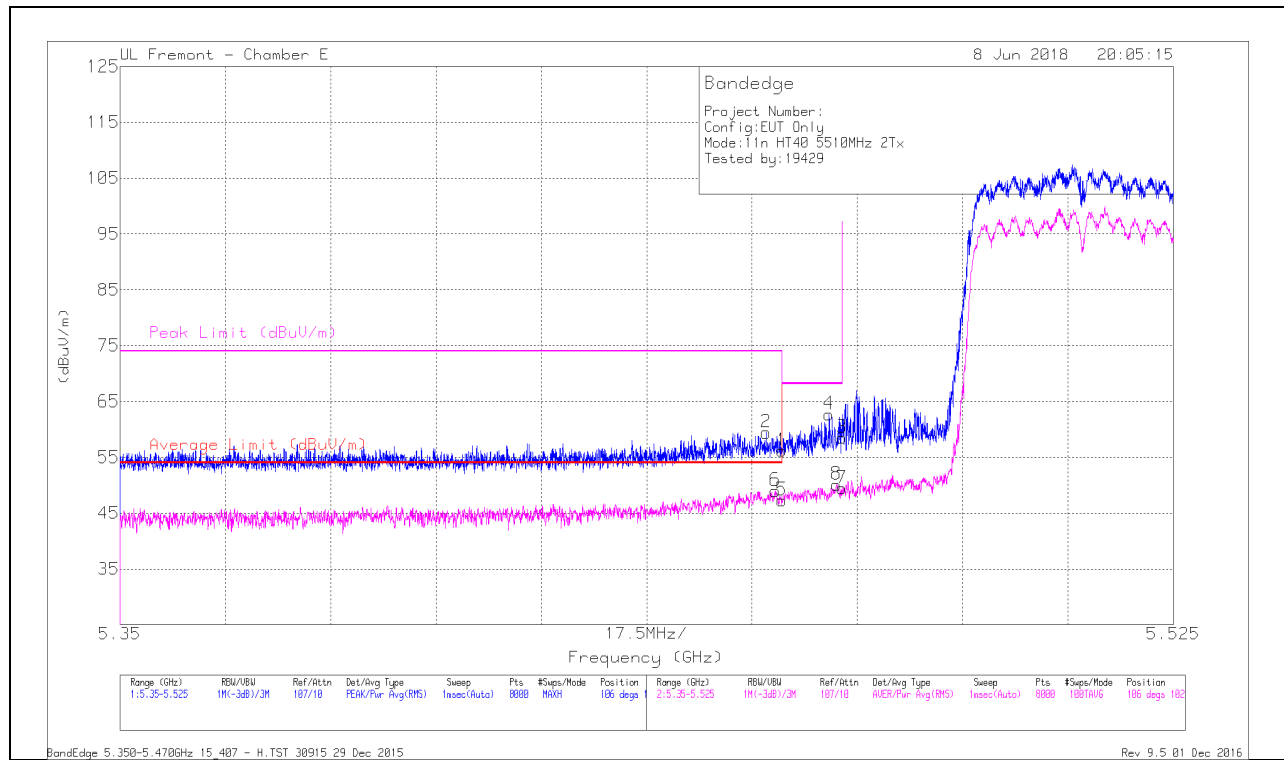
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	41.57	Pk	35.1	-19.4	57.27	68.2	-10.93	329	168	V
2	5.728	43.49	Pk	35.1	-19.4	59.19	68.2	-9.01	329	168	V

Pk - Peak detector

2TX Antenna 6 + Antenna 5 CDD MODE**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

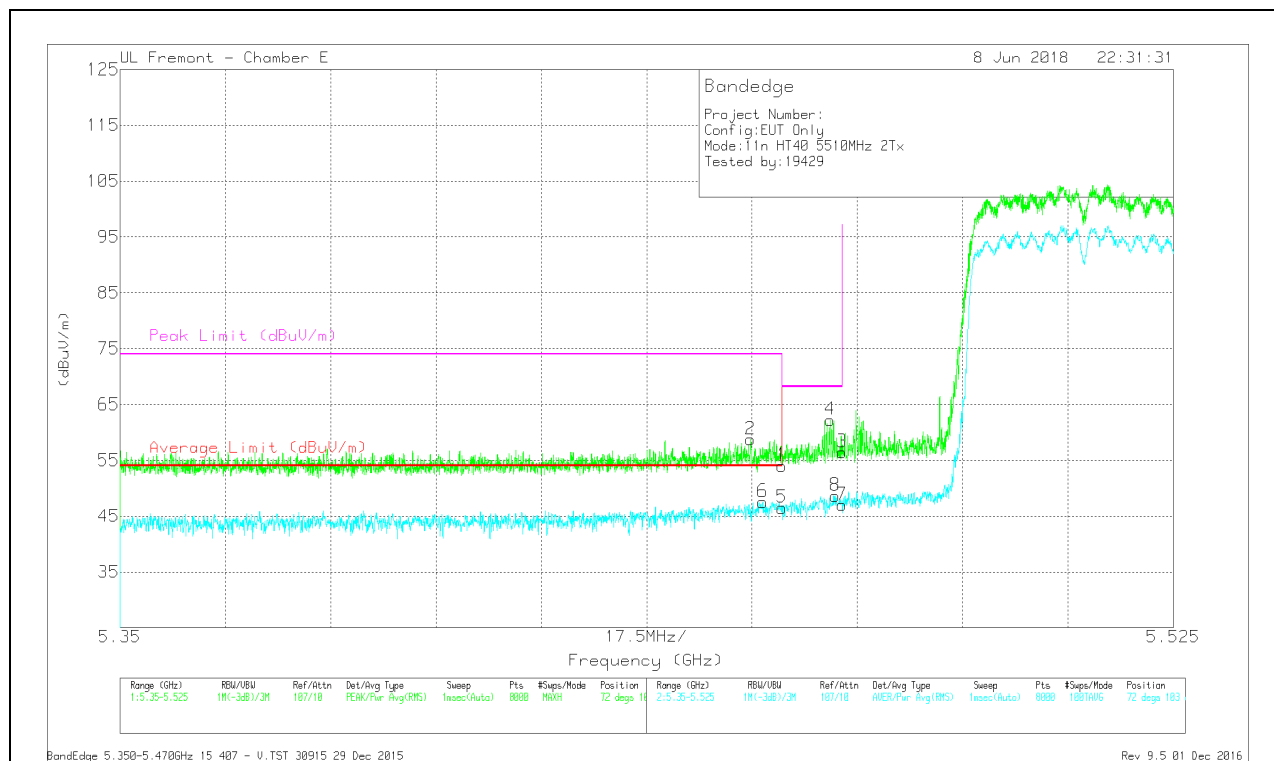
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	40.98	Pk	35.1	-19.9	0	56.18	-	-	74	-17.82	106	102	H
2	* 5.457	44.24	Pk	35.1	-19.9	0	59.44	-	-	74	-14.56	106	102	H
5	* 5.46	32.1	RMS	35.1	-19.9	.09	47.39	54	-6.61	-	-	106	102	H
6	* 5.459	33.83	RMS	35.1	-19.9	.09	49.12	54	-4.88	-	-	106	102	H
4	5.468	47.51	Pk	35.1	-19.9	0	62.71	-	-	68.2	-5.49	106	102	H
8	5.469	34.82	RMS	35.1	-19.8	.09	50.21	-	-	-	-	106	102	H
3	5.47	43.23	Pk	35.1	-19.8	0	58.53	-	-	68.2	-9.67	106	102	H
7	5.47	34.17	RMS	35.1	-19.8	.09	49.56	-	-	-	-	106	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/P ad (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	* 5.46	38.82	Pk	35.1	-19.9	0	54.02	-	-	74	-19.98	72	103	V
2	* 5.455	43.53	Pk	35.1	-19.9	0	58.73	-	-	74	-15.27	72	103	V
5	* 5.46	31.29	RMS	35.1	-19.9	.09	46.58	54	-7.42	-	-	72	103	V
6	* 5.457	32.33	RMS	35.1	-19.9	.09	47.62	54	-6.38	-	-	72	103	V
4	5.468	47.03	Pk	35.1	-19.9	0	62.23	-	-	68.2	-5.97	72	103	V
8	5.469	33.34	RMS	35.1	-19.8	.09	48.73	-	-	-	-	72	103	V
3	5.47	41.16	Pk	35.1	-19.8	0	56.46	-	-	68.2	-11.74	72	103	V
7	5.47	31.7	RMS	35.1	-19.8	.09	47.09	-	-	-	-	72	103	V

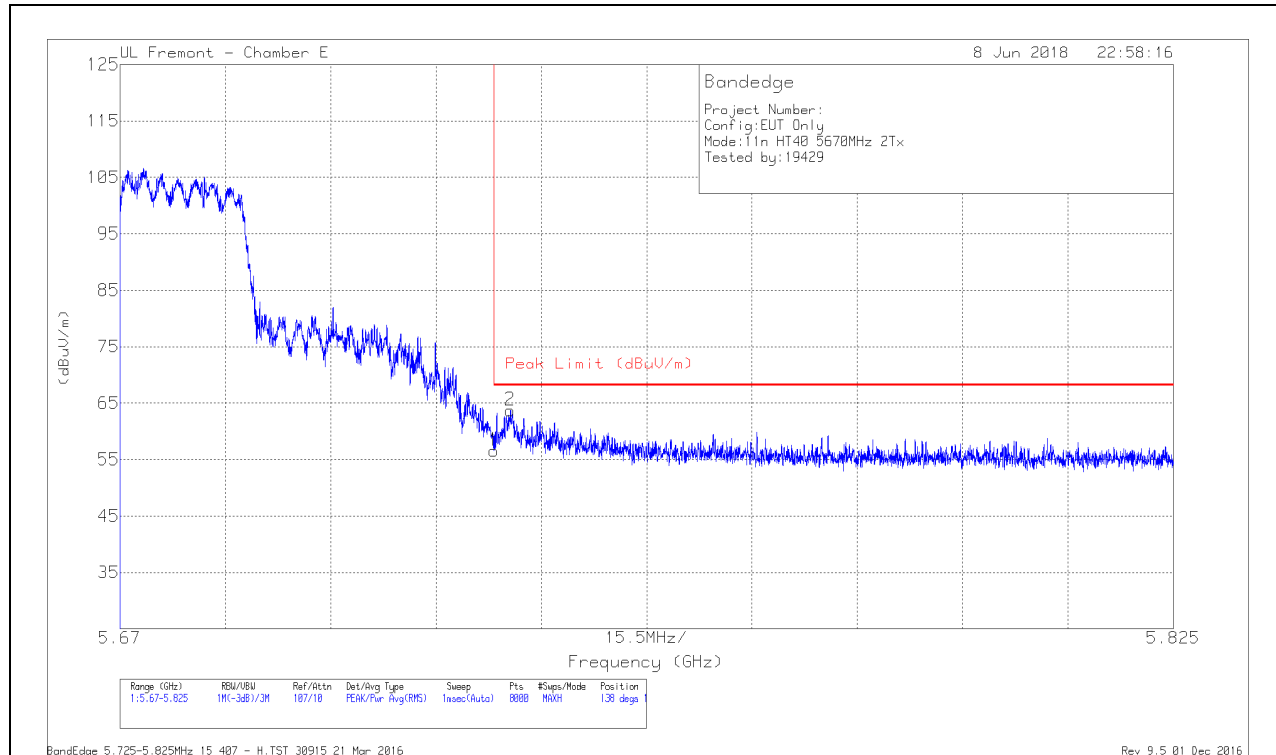
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

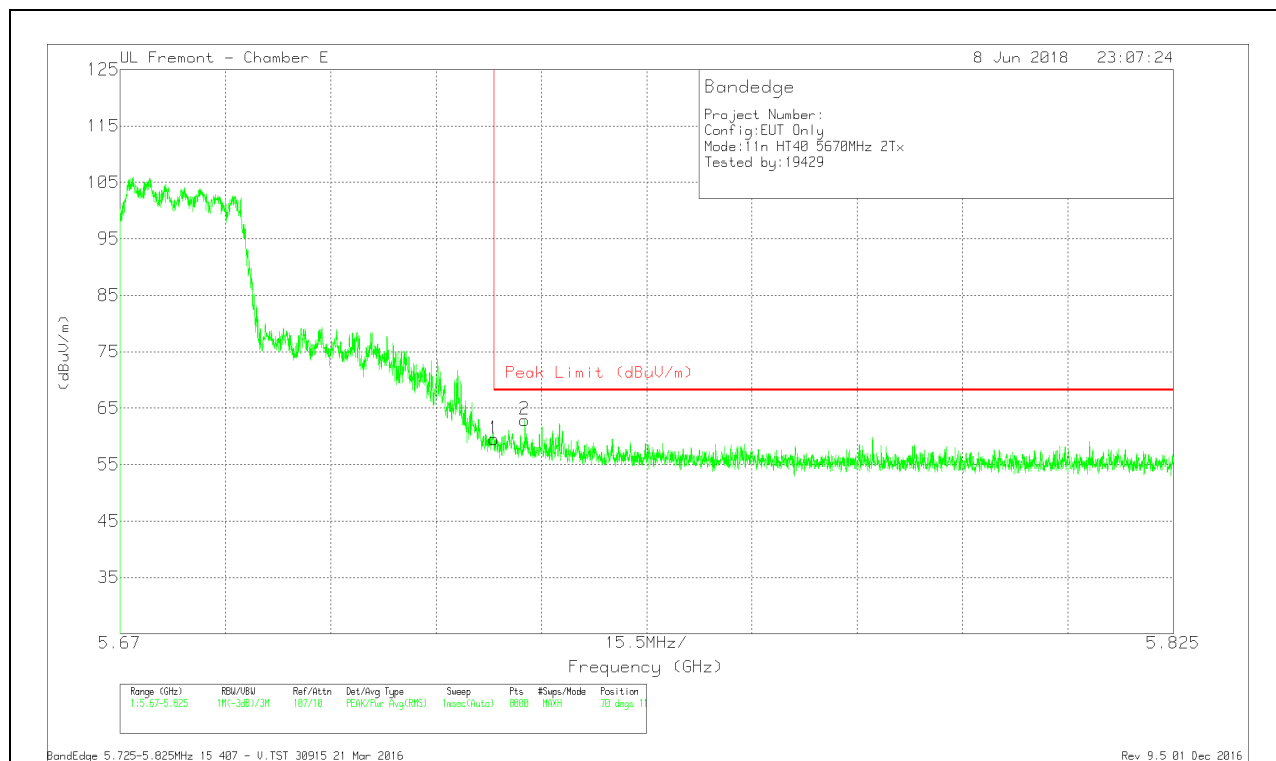
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBμV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBμV/m)	Peak Limit (dBμV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	40.89	Pk	35.1	-19.4	56.59	68.2	-11.61	138	130	H
2	5.727	48.04	Pk	35.1	-19.4	63.74	68.2	-4.46	138	130	H

Pk - Peak detector

VERTICAL RESULT

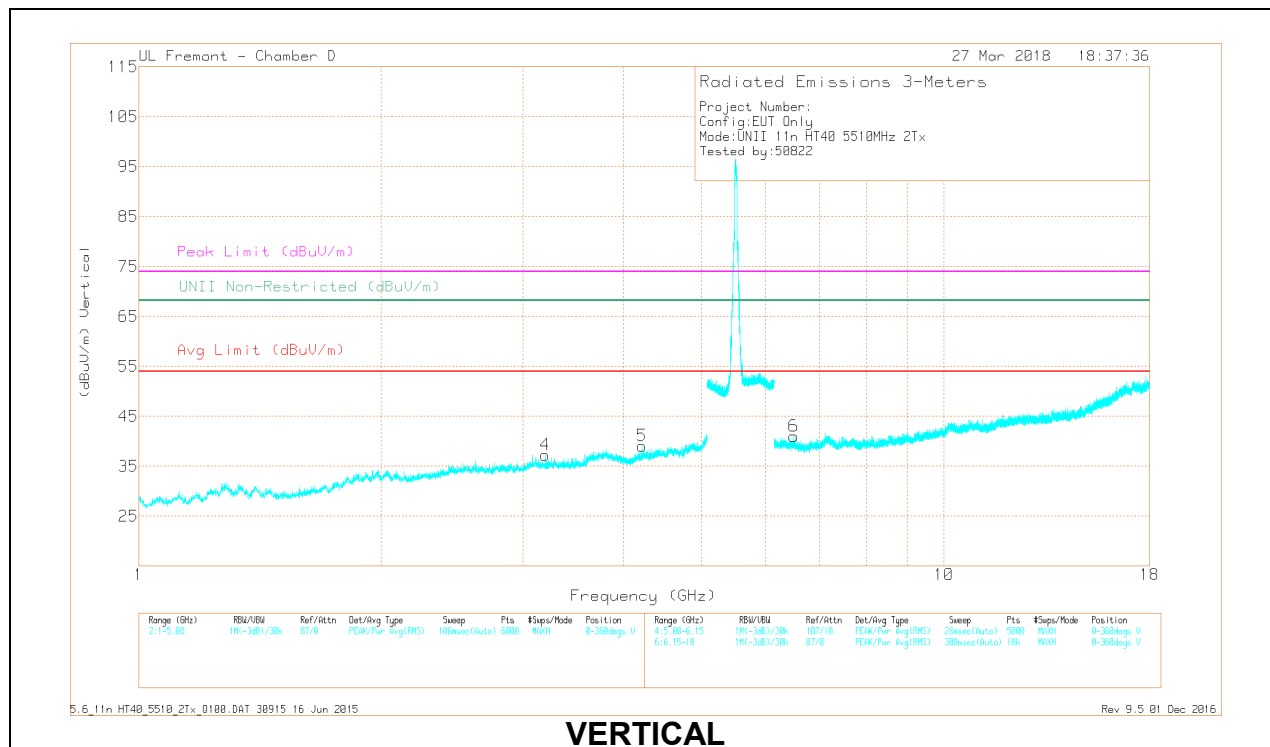
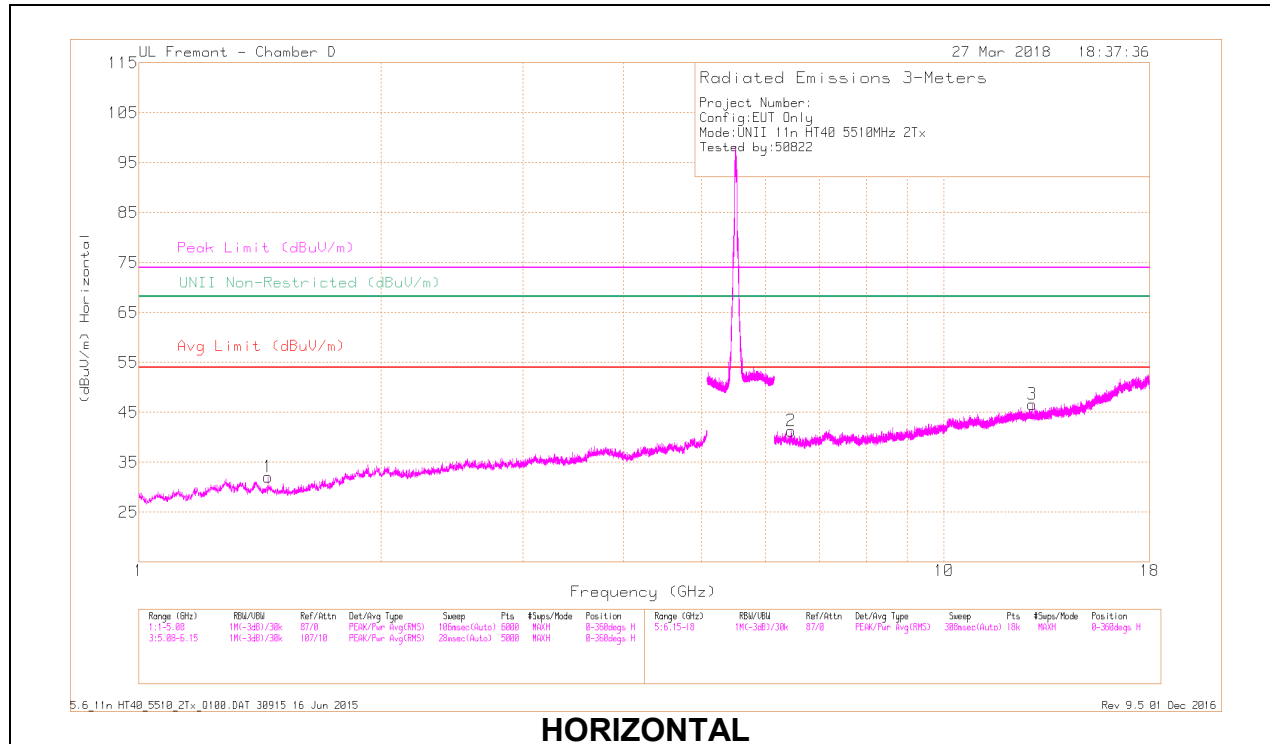


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	43.85	Pk	35.1	-19.4	59.55	68.2	-8.65	70	113	V
2	5.73	47.22	Pk	35.1	-19.4	62.92	68.2	-5.28	70	113	V

Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

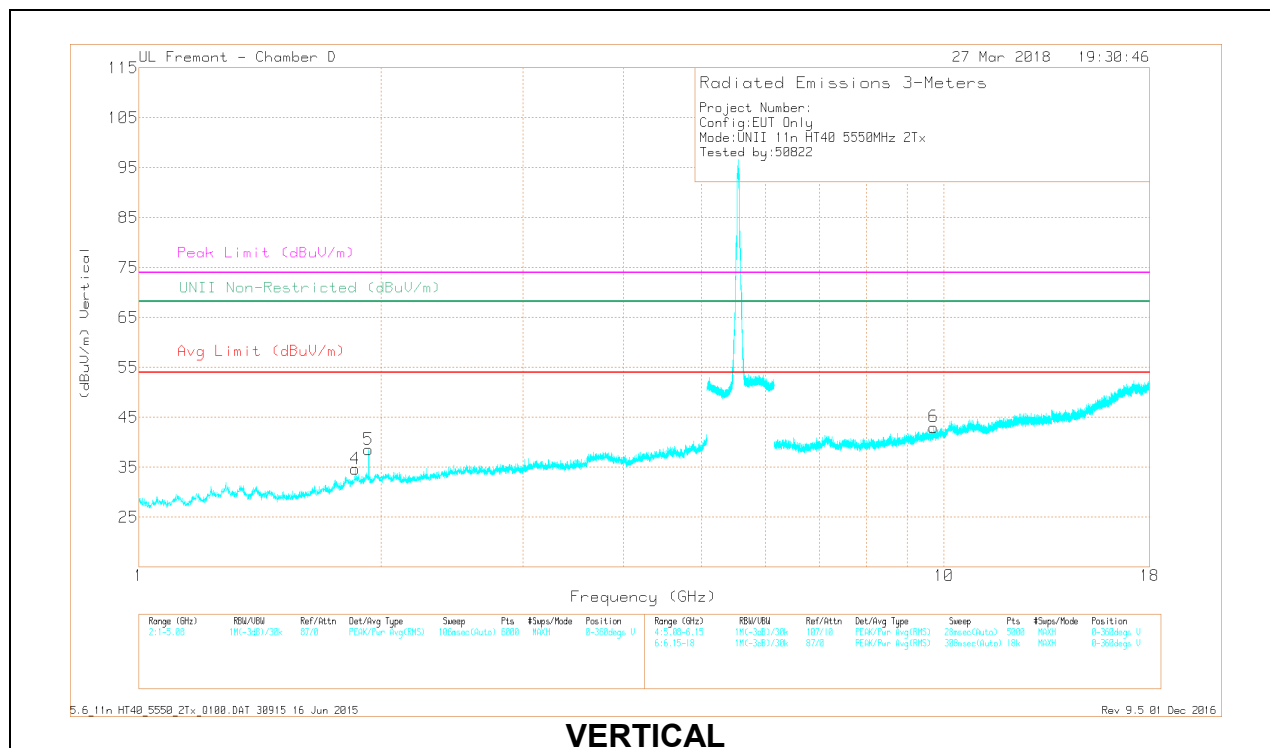
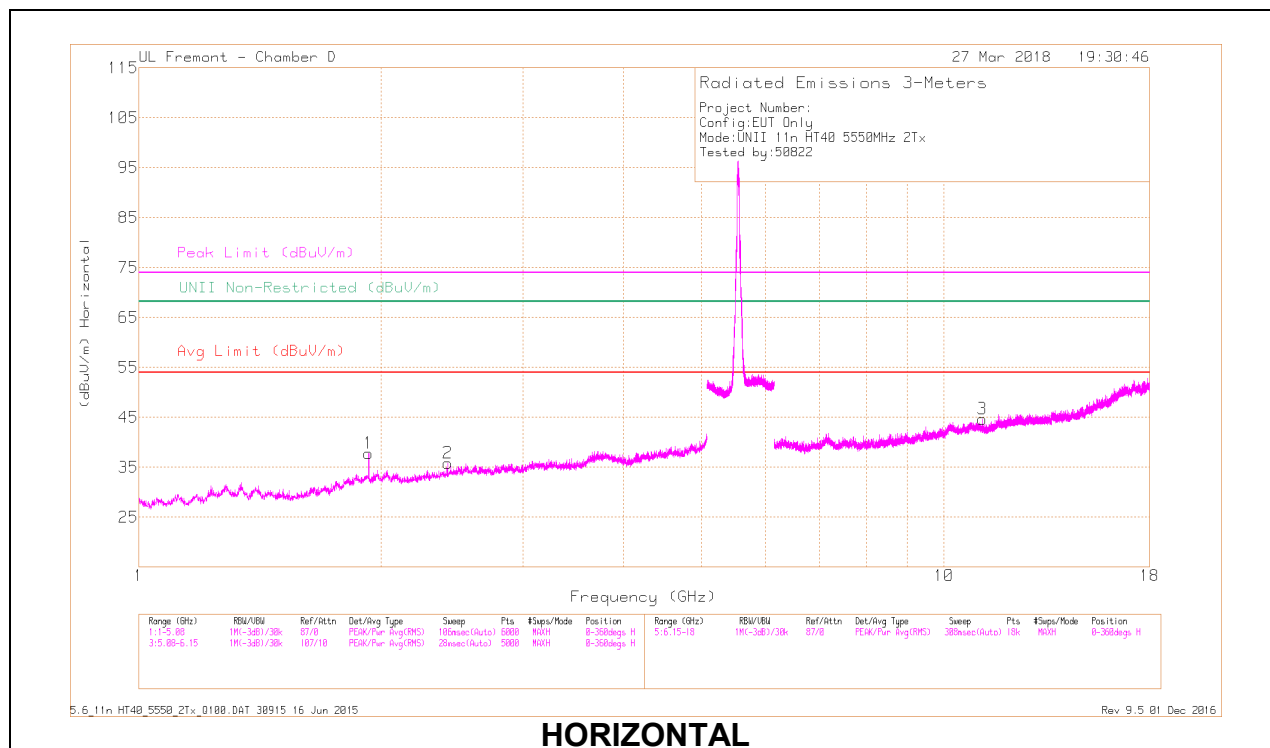
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Fitter/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
1	* 1.447	40.81	PK-U	28.5	-31.2	0	38.11	-	-	74	-35.89	-	-	91	107	H
	* 1.446	28.67	ADR	28.5	-31.2	.09	26.06	54	-27.94	-	-	-	-	91	107	H
5	* 4.217	37.35	PK-U	33.8	-27.6	0	43.55	-	-	74	-30.45	-	-	343	324	V
	* 4.217	25.73	ADR	33.8	-27.6	.09	32.02	54	-21.98	-	-	-	-	343	324	V
4	3.199	38.8	PK-U	32.8	-29	0	42.6	-	-	-	-	68.2	-25.6	31	107	V
2	6.459	36.63	PK-U	36	-25.4	0	47.23	-	-	-	-	68.2	-20.97	82	108	H
6	6.509	36.47	PK-U	36	-25	0	47.47	-	-	-	-	68.2	-20.73	197	104	V
3	12.877	34.82	PK-U	39.2	-21.1	0	52.92	-	-	-	-	68.2	-15.28	259	103	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL RESULTS



RADIATED EMISSIONS

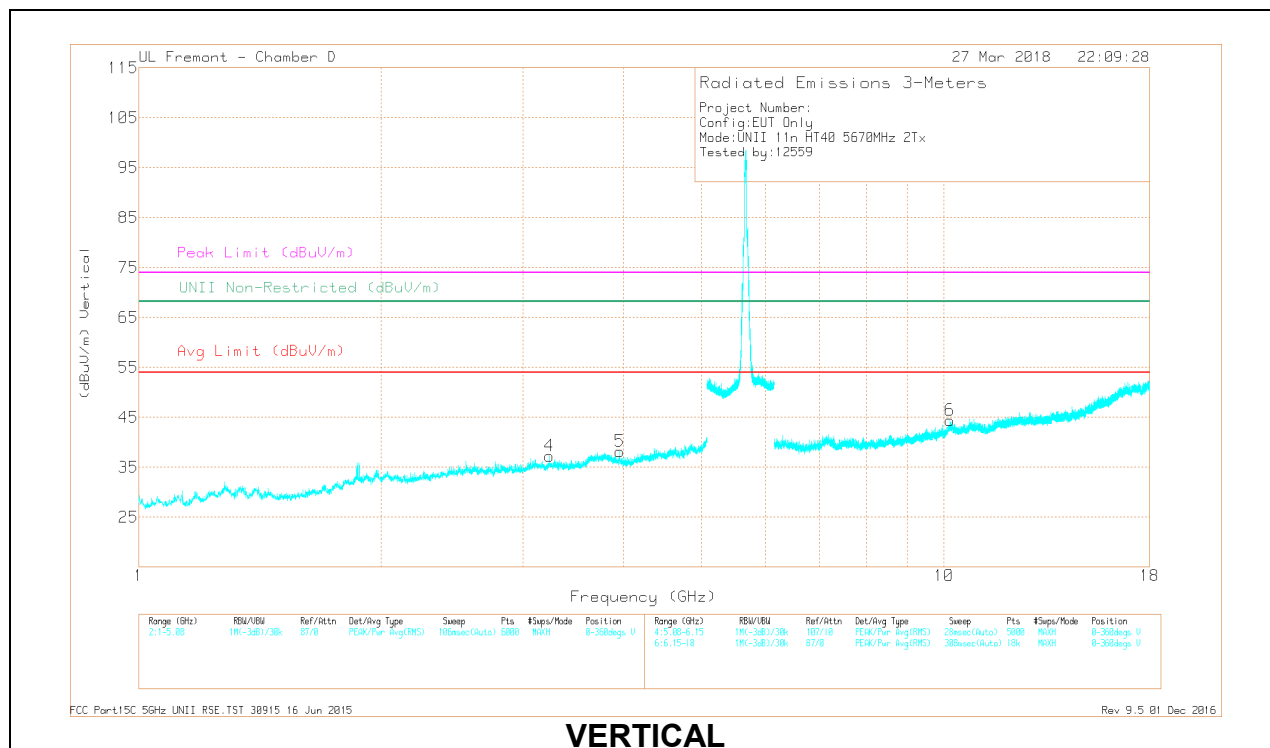
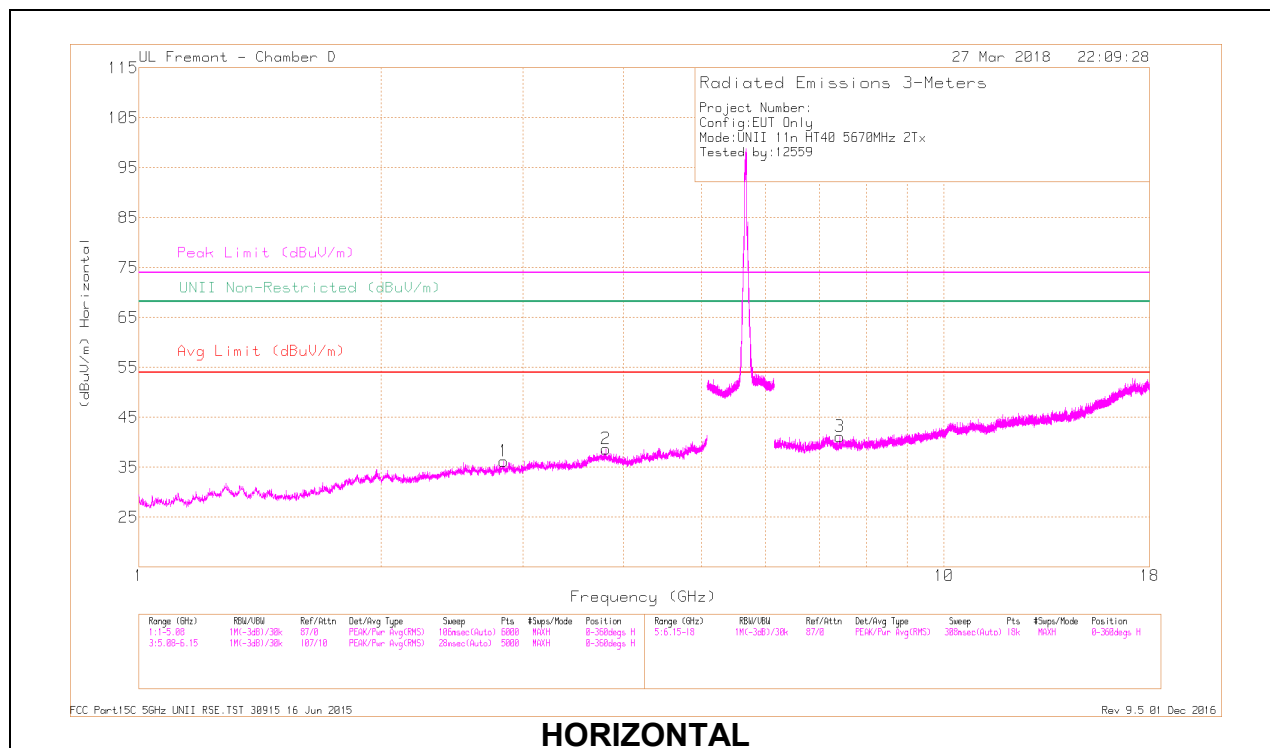
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
3	* 11.153	33.14	PK-U	37.8	-20.8	0	50.14	-	-	74	-23.86	-	-	328	107	H
	* 11.156	21.81	ADR	37.8	-20.8	.09	38.9	54	-15.1	-	-	-	-	328	107	H
4	1.856	41.94	PK-U	31.3	-31.1	0	42.14	-	-	-	-	68.2	-26.06	345	107	V
1	1.928	40.2	PK-U	31.4	-30.9	0	40.7	-	-	-	-	68.2	-27.5	242	108	V
5	1.93	40.3	PK-U	31.4	-30.8	0	40.9	-	-	-	-	68.2	-27.3	120	302	H
2	2.417	40.49	PK-U	32.1	-30.3	0	42.29	-	-	-	-	68.2	-25.91	183	338	H
6	9.703	33.83	PK-U	36.8	-21	0	49.63	-	-	-	-	68.2	-18.57	114	103	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

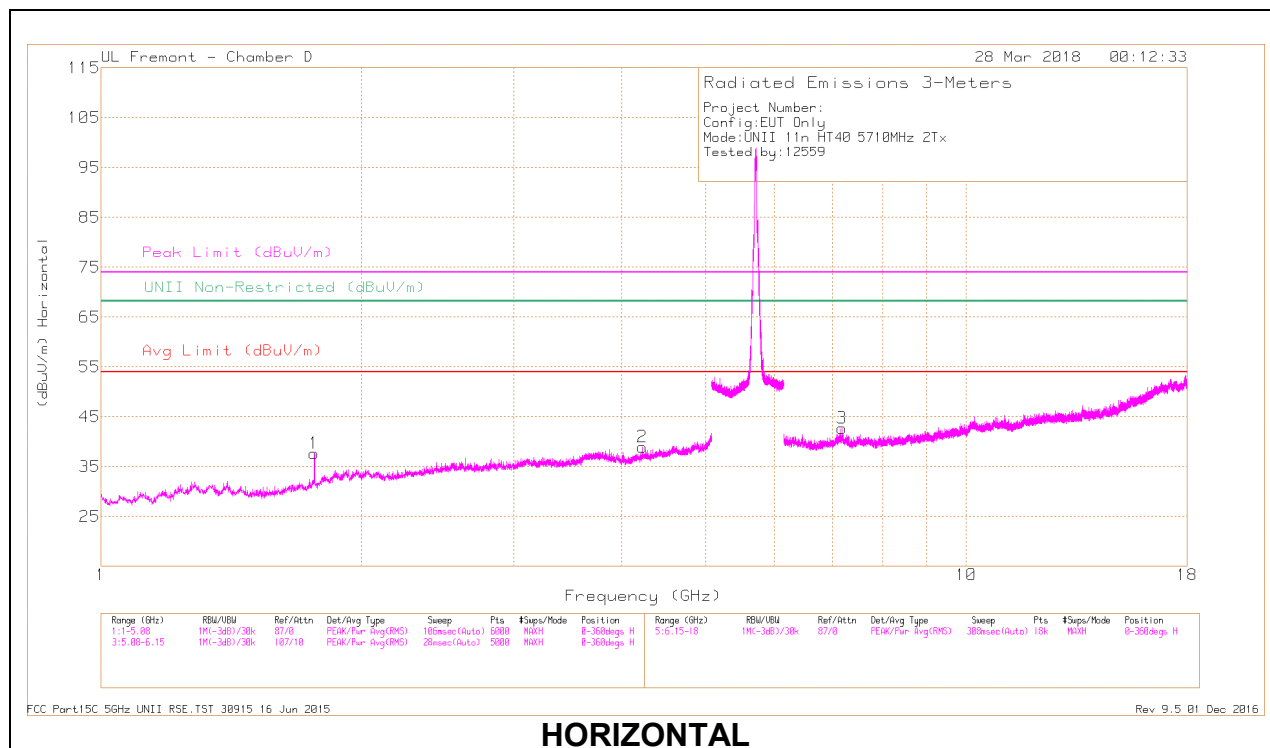
Mark ers	Frequ ncy (GHz)	Meter Readi ng (dBuV)	Det	AF T136 (dB/m)	Amp/ Cbl/Fit r/Pad (dB)	DC Corr (dB)	Corre cted Readi ng (dBuV /m)	Avg Limit (dBuV /m)	Margi n (dB)	Peak Limit (dBuV /m)	PK Margi n (dB)	UNII Non- Restri cted (dBuV /m)	PK Margi n (dB)	Azimu th (Degs)	Height (cm)	Polarit y
1	* 2.839	39.99	PK-U	32.6	-28.9	0	43.69	-	-	74	-30.31	-	-	239	351	H
	* 2.838	27.42	ADR	32.6	-28.9	.09	31.21	54	-22.79	-	-	-	-	239	351	H
2	* 3.802	38.18	PK-U	33.7	-28.2	0	43.68	-	-	74	-30.32	-	-	26	225	H
	* 3.805	26.63	ADR	33.7	-28.3	.09	32.12	54	-21.88	-	-	-	-	26	225	H
5	* 3.952	37.6	PK-U	33.5	-27.5	0	43.6	-	-	74	-30.4	-	-	67	268	V
	* 3.952	25.98	ADR	33.5	-27.5	.09	32.07	54	-21.93	-	-	-	-	67	268	V
3	* 7.423	35.85	PK-U	36.2	-24.3	0	47.75	-	-	74	-26.25	-	-	343	244	H
	* 7.421	23.9	ADR	36.2	-24.4	.09	35.79	54	-18.21	-	-	-	-	343	244	H
4	3.236	39.7	PK-U	33.2	-29.2	0	43.7	-	-	-	-	68.2	-24.5	102	221	V
6	10.167	34.39	PK-U	37.5	-19.9	0	51.99	-	-	-	-	68.2	-16.21	56	252	V

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

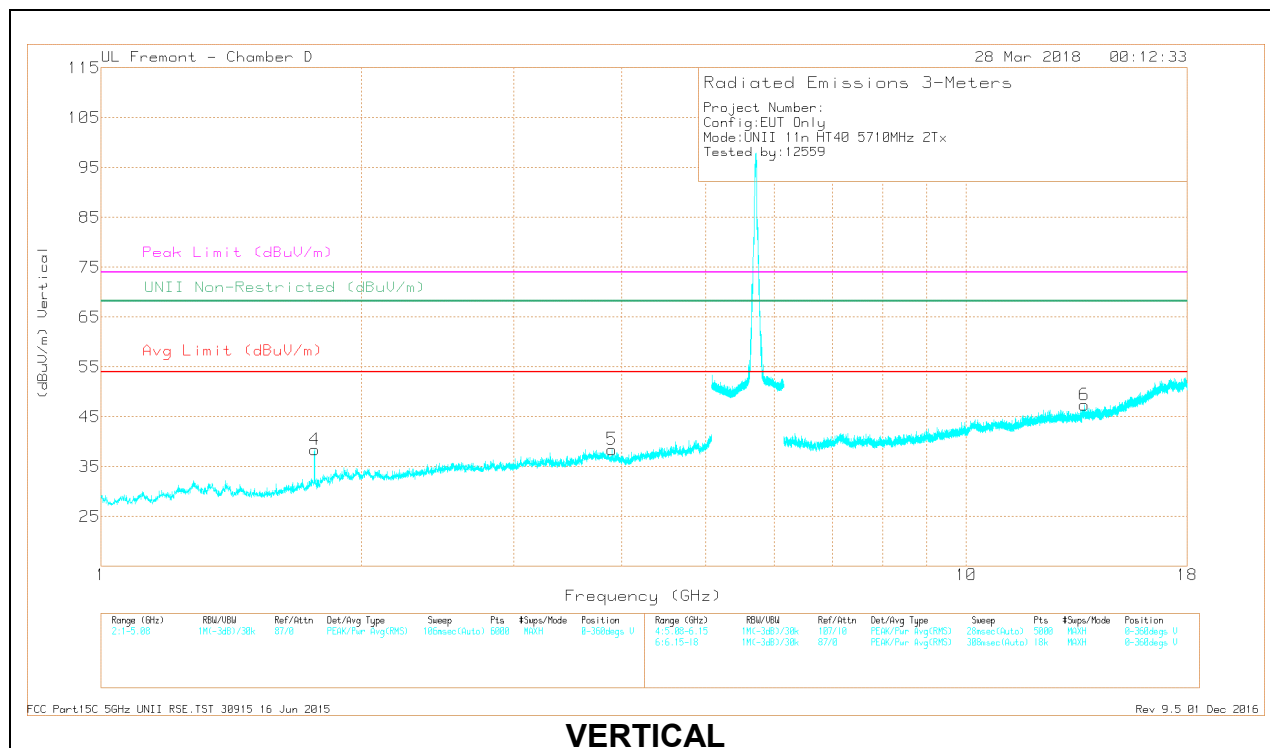
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

CHANNEL 142 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Mark ers	Frequ ncy (GHz)	Meter Readi ng (dBuV)	Det	AF T136 (dB/m)	Amp/ Cbl/Fit r/Pad (dB)	DC Corr (dB)	Corre cted Readi ng (dBuV /m)	Avg Limit (dBuV /m)	Margi n (dB)	Peak Limit (dBuV /m)	PK Margi n (dB)	UNII Non- Restri cted (dBuV /m)	PK Margi n (dB)	Azimu th (Degs)	Height (cm)	Polarit y
2	* 4.225	38.32	PK-U	33.8	-27.4	0	44.72	-	-	74	-29.28	-	-	355	177	H
	* 4.226	26.22	ADR	33.8	-27.4	.09	32.71	54	-21.29	-	-	-	-	355	177	H
5	* 3.898	38.99	PK-U	33.6	-28.5	0	44.09	-	-	74	-29.91	-	-	287	113	V
	* 3.899	27.38	ADR	33.6	-28.5	.09	32.57	54	-21.43	-	-	-	-	287	113	V
1	1.762	42.21	PK-U	29.8	-30.8	0	41.21	-	-	-	-	68.2	-26.99	60	311	H
4	1.766	43.69	PK-U	29.8	-30.7	0	42.79	-	-	-	-	68.2	-25.41	274	208	V
3	7.188	36.06	PK-U	36.3	-23.3	0	49.06	-	-	-	-	68.2	-19.14	319	181	H
6	13.68	36.29	PK-U	39	-21.8	0	53.49	-	-	-	-	68.2	-14.71	183	336	V

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

PK-U - U-NII: Maximum Peak

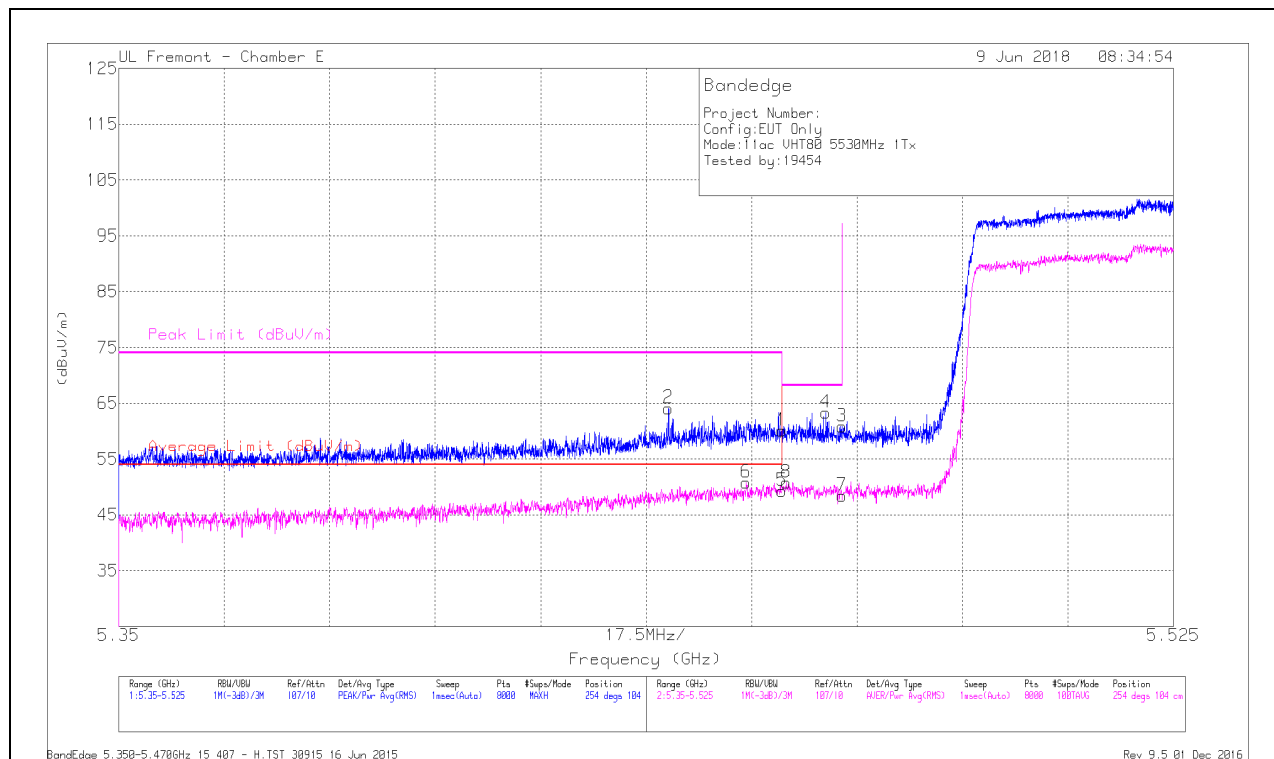
ADR - U-NII AD primary method, RMS average

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

1TX Antenna 6 MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



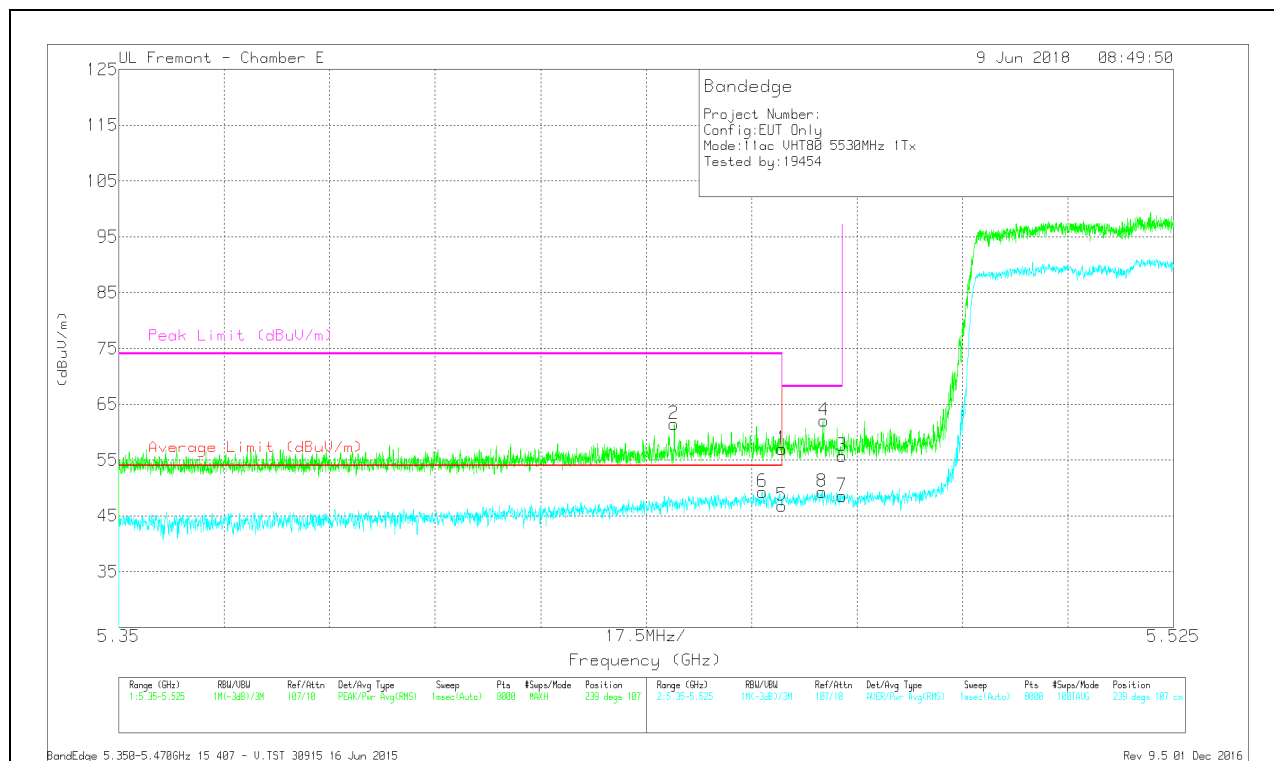
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.441	49.03	Pk	35.1	-20	0	64.13	-	-	74	-9.87	254	104	H
6	* 5.454	35.54	RMS	35.1	-19.9	.20	50.94	54	-3.06	-	-	254	104	H
1	* 5.46	44.91	Pk	35.1	-19.9	0	60.11	-	-	74	-13.89	254	104	H
5	* 5.46	34.1	RMS	35.1	-19.9	.20	49.5	54	-4.5	-	-	254	104	H
8	5.461	35.58	RMS	35.1	-19.9	.20	50.98	-	-	-	-	254	104	H
4	5.467	48.17	Pk	35.1	-19.9	0	63.37	-	-	68.2	-4.83	254	104	H
3	5.47	45.58	Pk	35.1	-19.8	0	60.88	-	-	68.2	-7.32	254	104	H
7	5.47	33.18	RMS	35.1	-19.8	.20	48.68	-	-	-	-	254	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
2	* 5.442	46.37	Pk	35.1	-20	0	61.47	-	-	74	-12.53	239	107	V
6	* 5.457	34.08	RMS	35.1	-19.9	.20	49.48	54	-4.52	-	-	239	107	V
1	* 5.46	41.75	Pk	35.1	-19.9	0	56.95	-	-	74	-17.05	239	107	V
5	* 5.46	31.58	RMS	35.1	-19.9	.20	46.98	54	-7.02	-	-	239	107	V
4	5.467	46.85	Pk	35.1	-19.9	0	62.05	-	-	68.2	-6.15	239	107	V
8	5.467	34.11	RMS	35.1	-19.9	.20	49.51	-	-	-	-	239	107	V
3	5.47	40.47	Pk	35.1	-19.8	0	55.77	-	-	68.2	-12.43	239	107	V
7	5.47	33.23	RMS	35.1	-19.8	.20	48.73	-	-	-	-	239	107	V

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

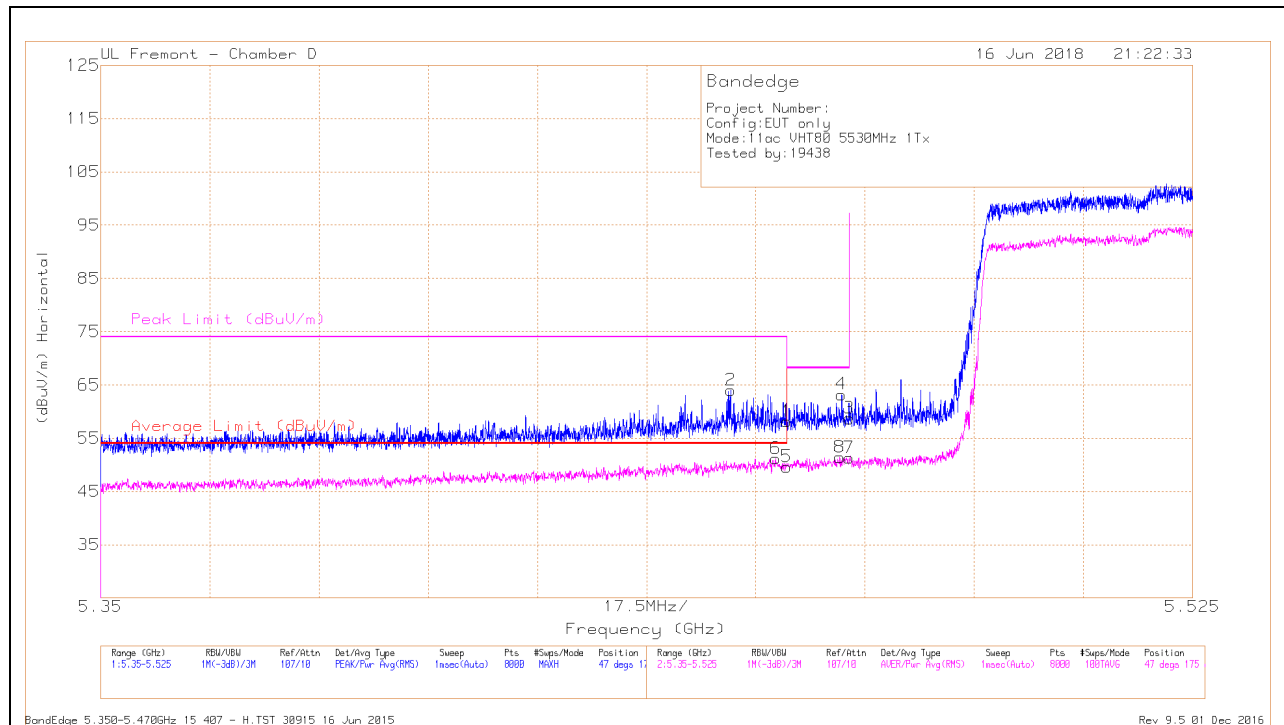
Pk - Peak detector

RMS - RMS detection

1TX Antenna 5 MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



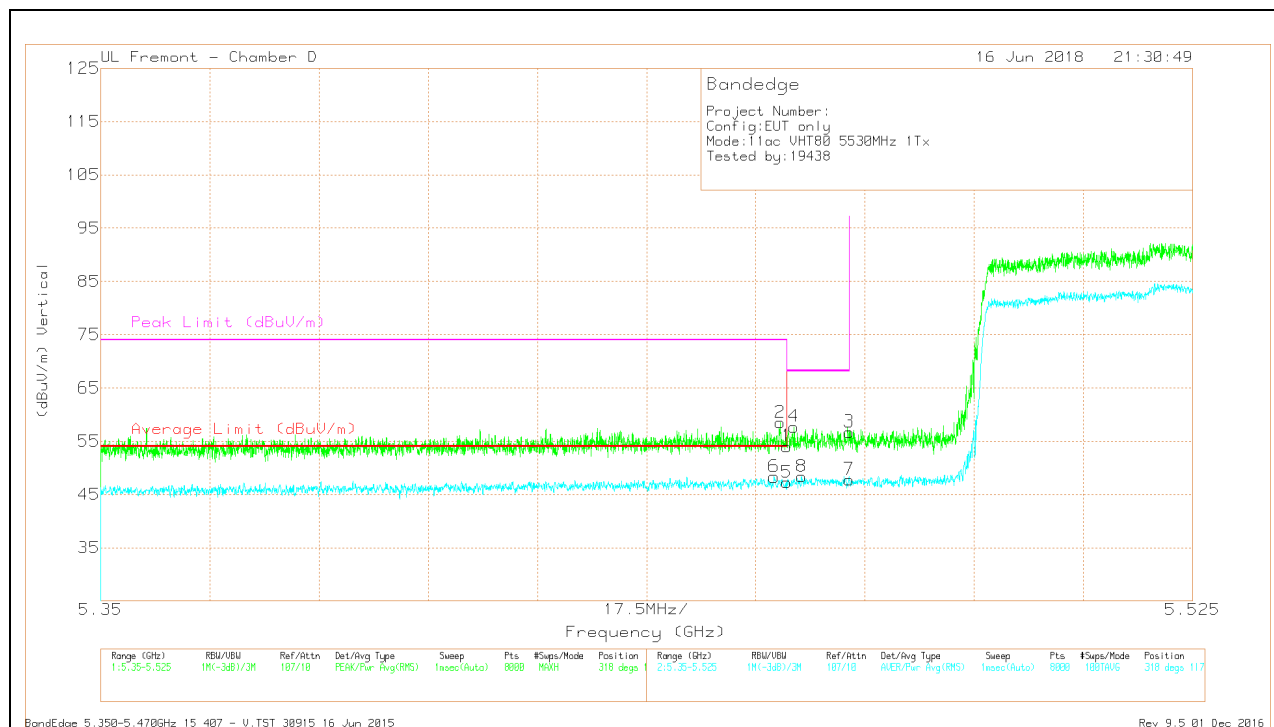
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.451	46.69	Pk	34.9	-17.6	0	63.99	-	-	74	-10.01	47	175	H
6	* 5.458	33.85	RMS	34.9	-17.6	.20	51.35	54	-2.65	-	-	47	175	H
1	* 5.46	40.75	Pk	34.9	-17.5	0	58.15	-	-	74	-15.85	47	175	H
5	* 5.46	32.21	RMS	34.9	-17.5	.20	49.81	54	-4.19	-	-	47	175	H
8	5.468	34	RMS	34.9	-17.5	0	51.4	-	-	-	-	47	175	H
4	5.469	45.81	Pk	34.9	-17.5	0	63.21	-	-	68.2	-4.99	47	175	H
3	5.47	41.32	Pk	34.9	-17.5	0	58.72	-	-	68.2	-9.48	47	175	H
7	5.47	33.88	RMS	34.9	-17.5	0	51.28	-	-	-	-	47	175	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
6	* 5.458	31.02	RMS	34.9	-17.6	.20	48.52	54	-5.48	-	-	318	117	V
2	* 5.459	41.2	Pk	34.9	-17.6	0	58.5	-	-	74	-15.5	318	117	V
1	* 5.46	36.65	Pk	34.9	-17.5	0	54.05	-	-	74	-19.95	318	117	V
5	* 5.46	29.86	RMS	34.9	-17.5	.20	47.46	54	-6.54	-	-	318	117	V
4	5.461	40.31	Pk	34.9	-17.5	0	57.71	-	-	68.2	-10.49	318	117	V
8	5.462	30.97	RMS	34.9	-17.5	0	48.37	-	-	-	-	318	117	V
3	5.47	39.33	Pk	34.9	-17.5	0	56.73	-	-	68.2	-11.47	318	117	V
7	5.47	30.39	RMS	34.9	-17.5	0	47.79	-	-	-	-	318	117	V

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

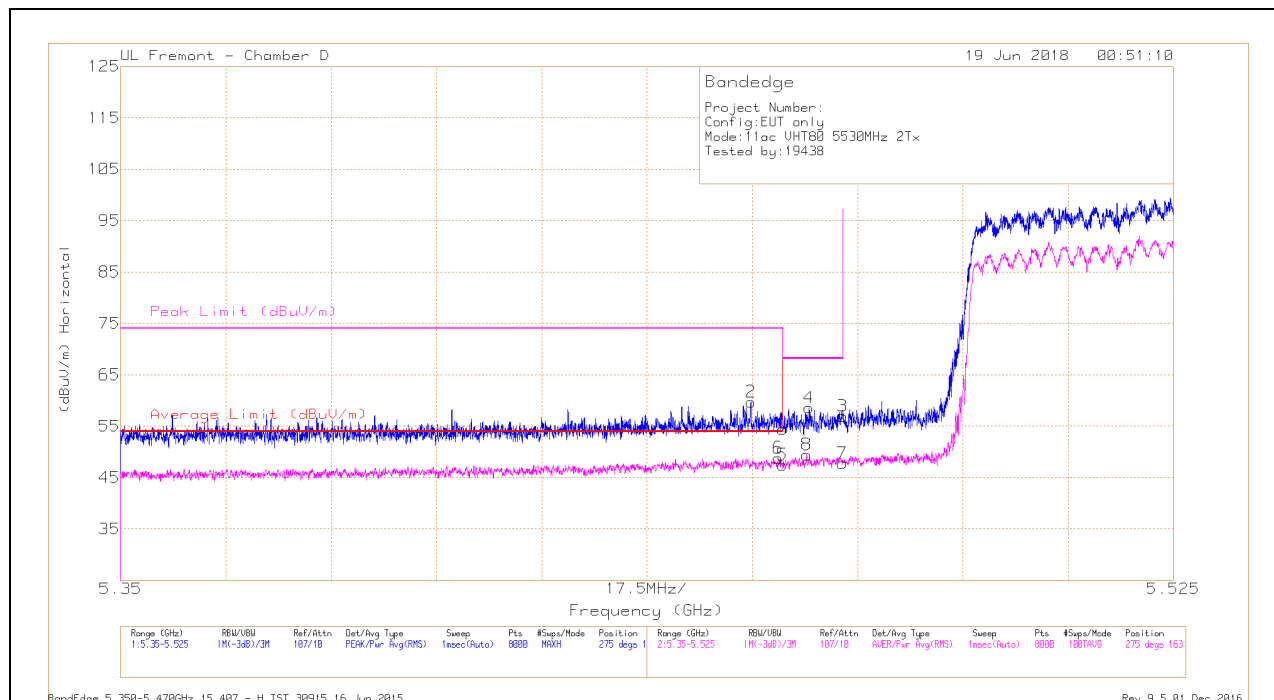
Pk - Peak detector

RMS - RMS detection

2TX Antenna 6 + Antenna 5 CDD MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL 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
2	* 5.455	42.44	Pk	34.9	-17.6	0	59.74	-	-	74	-14.26	275	163	H
6	* 5.459	31.41	RMS	34.9	-17.5	.20	49.01	54	-4.99	-	-	275	163	H
1	* 5.46	37.06	Pk	34.9	-17.5	0	54.46	-	-	74	-19.54	275	163	H
5	* 5.46	30.09	RMS	34.9	-17.5	.20	47.69	54	-6.31	-	-	275	163	H
4	5.464	41.18	Pk	34.9	-17.5	0	58.58	-	-	68.2	-9.62	275	163	H
8	5.464	32.05	RMS	34.9	-17.5	0	49.45	-	-	-	-	275	163	H
3	5.47	39.55	Pk	34.9	-17.5	0	56.95	-	-	68.2	-11.25	275	163	H
7	5.47	30.39	RMS	34.9	-17.5	0	47.79	-	-	-	-	275	163	H

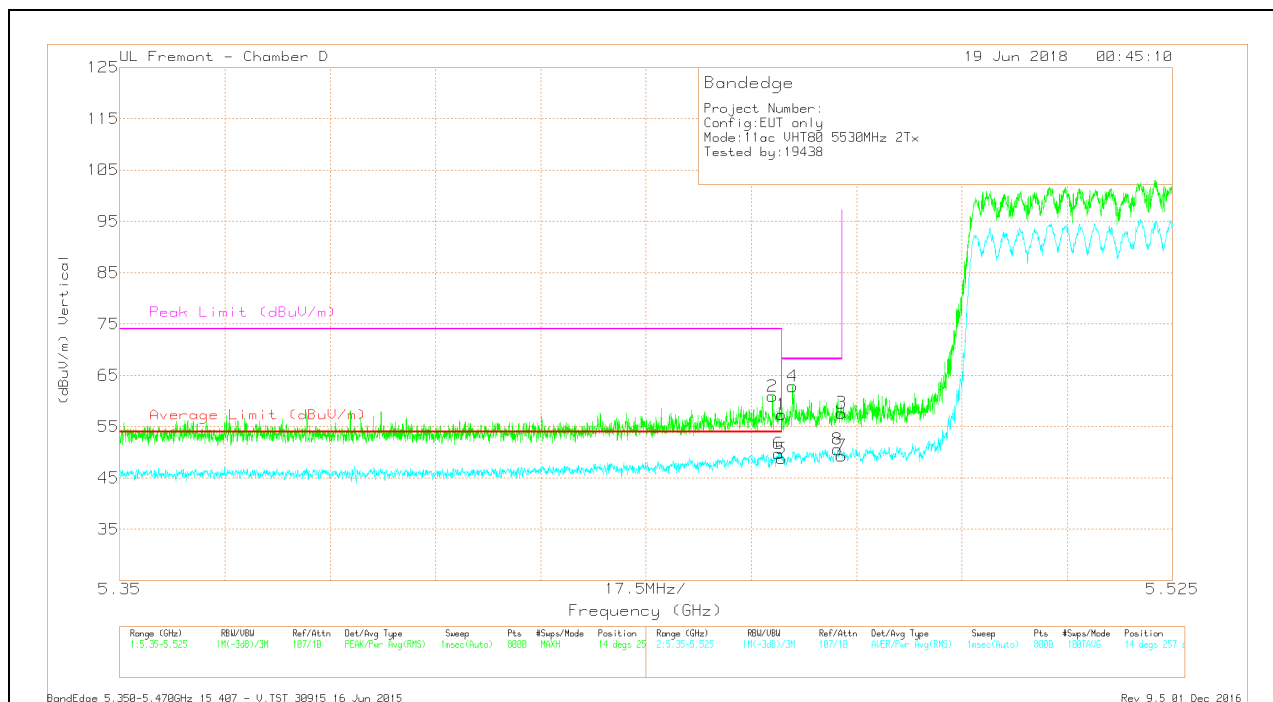
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/P ad (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
2	* 5.458	43.62	Pk	34.9	-17.6	0	60.92	-	-	74	-13.08	14	257	V
1	* 5.46	39.98	Pk	34.9	-17.5	0	57.38	-	-	74	-16.62	14	257	V
5	* 5.46	31.37	RMS	34.9	-17.5	.20	48.97	54	-5.03	-	-	14	257	V
6	* 5.46	32.35	RMS	34.9	-17.5	.20	49.95	54	-4.05	-	-	14	257	V
4	5.462	45.45	Pk	34.9	-17.5	0	62.85	-	-	68.2	-5.35	14	257	V
8	5.469	33.17	RMS	34.9	-17.5	0	50.57	-	-	-	-	14	257	V
3	5.47	40.27	Pk	34.9	-17.5	0	57.67	-	-	68.2	-10.53	14	257	V
7	5.47	31.9	RMS	34.9	-17.5	0	49.3	-	-	-	-	14	257	V

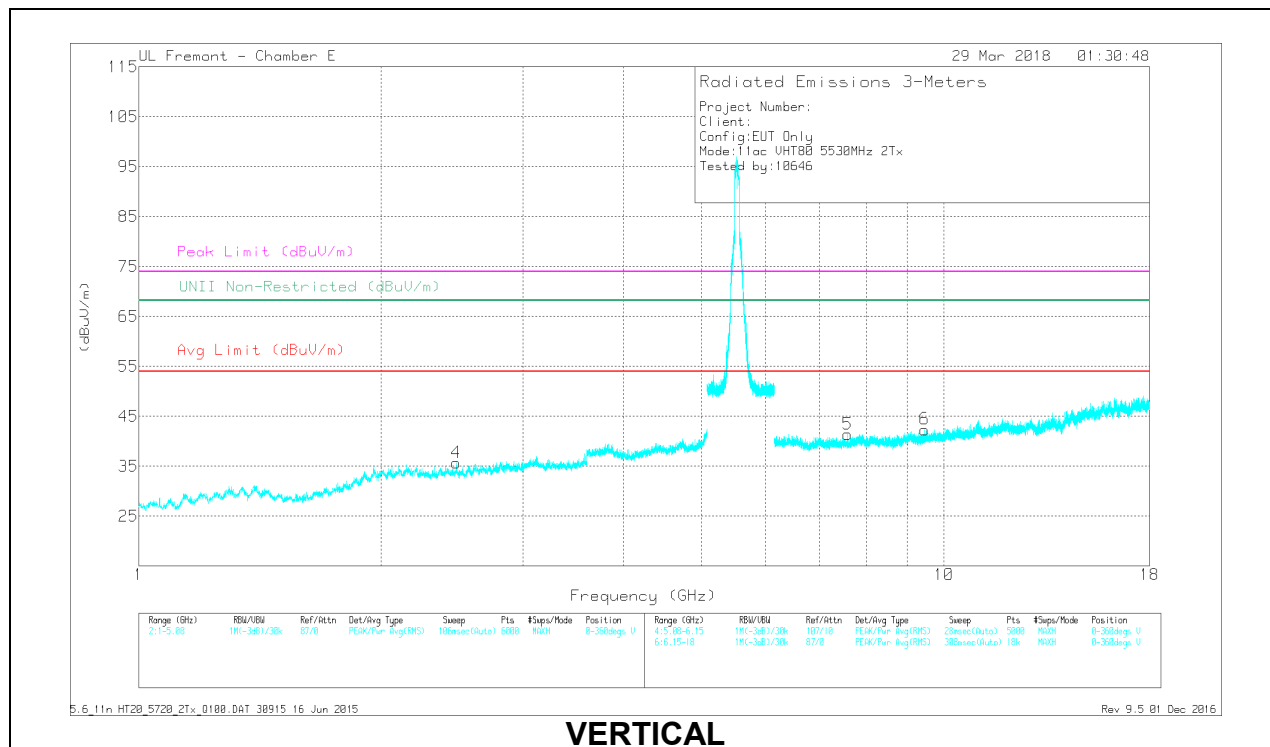
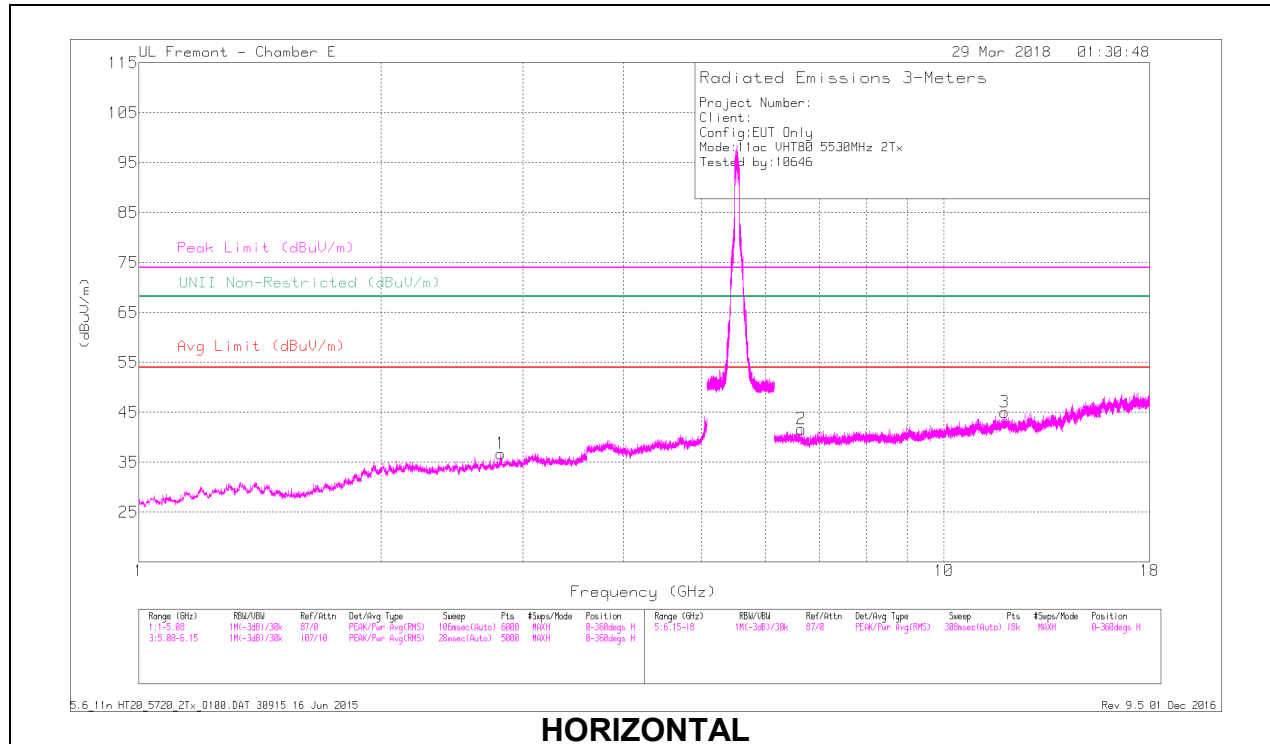
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

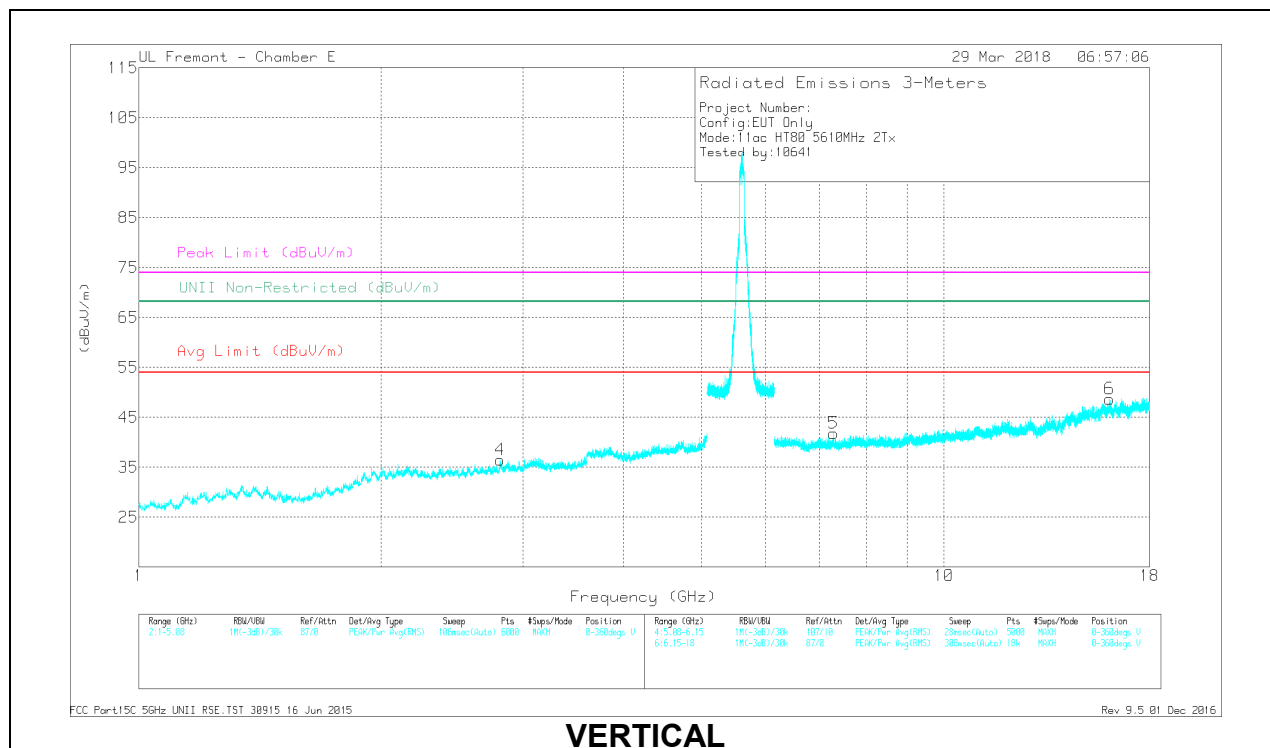
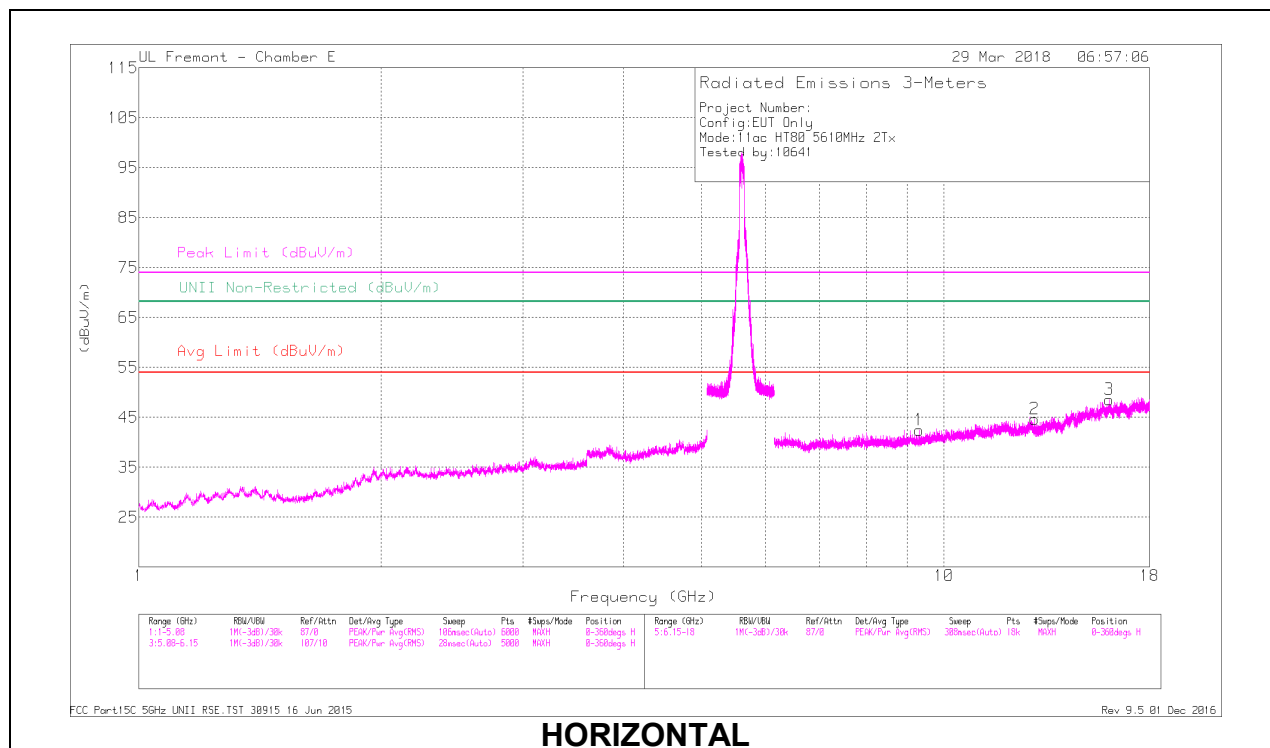
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Fitter/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.814	41.31	PK-U	32.6	-31.1	0	42.81	-	-	74	-31.19	-	-	78	129	H
	* 2.814	29.41	ADR	32.6	-31.1	.2	31.11	54	-22.89	-	-	-	-	78	129	H
3	* 11.885	35.63	PK-U	39.4	-23.1	0	51.93	-	-	74	-22.07	-	-	22	161	H
	* 11.883	21.95	ADR	39.4	-23.2	.2	38.35	54	-15.65	-	-	-	-	22	161	H
5	* 7.589	37.87	PK-U	36.3	-26.2	0	47.97	-	-	74	-26.03	-	-	159	383	V
	* 7.59	25.38	ADR	36.3	-26.2	.2	35.68	54	-18.32	-	-	-	-	159	383	V
6	* 9.452	35.8	PK-U	37.2	-24.8	0	48.2	-	-	74	-25.8	-	-	225	361	V
	* 9.452	23.38	ADR	37.2	-24.8	.2	35.98	54	-18.02	-	-	-	-	225	361	V
4	2.479	42.51	PK-U	32.1	-32.2	0	42.41	-	-	-	-	68.2	-25.79	212	343	V
2	6.649	38.28	PK-U	35.9	-26.9	0	47.28	-	-	-	-	68.2	-20.92	54	108	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

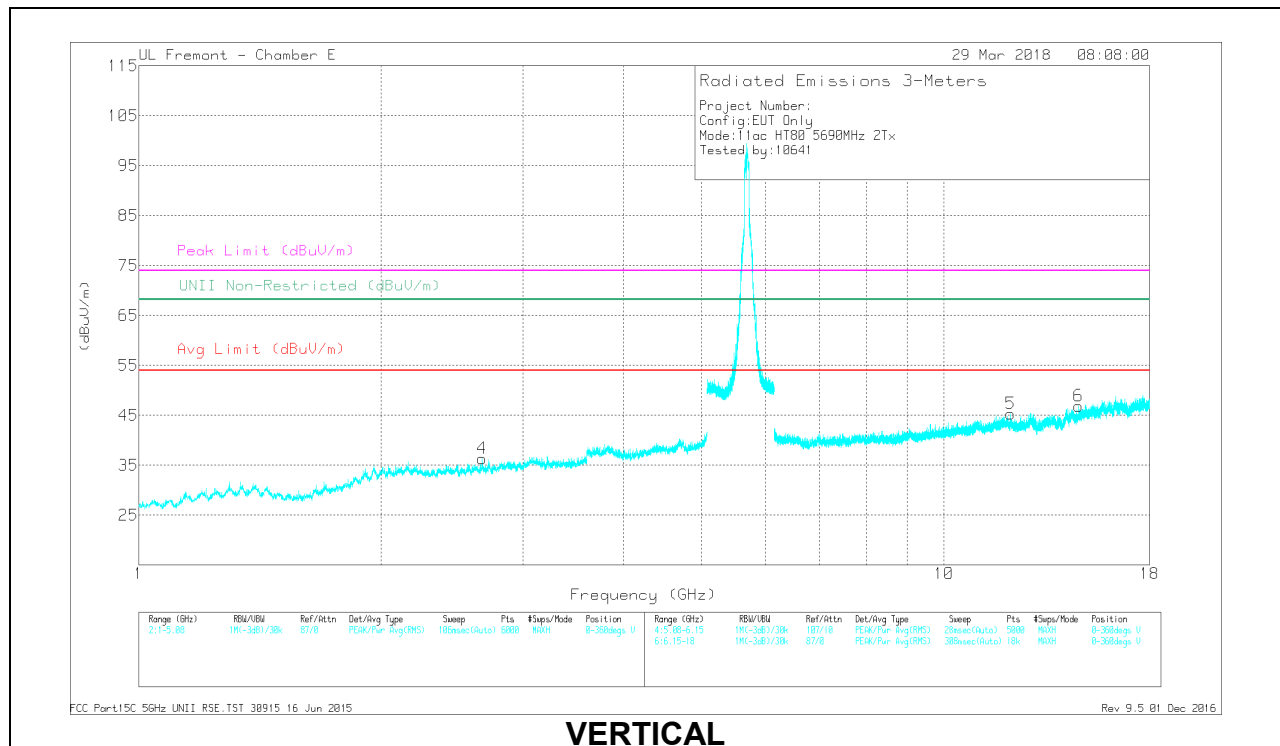
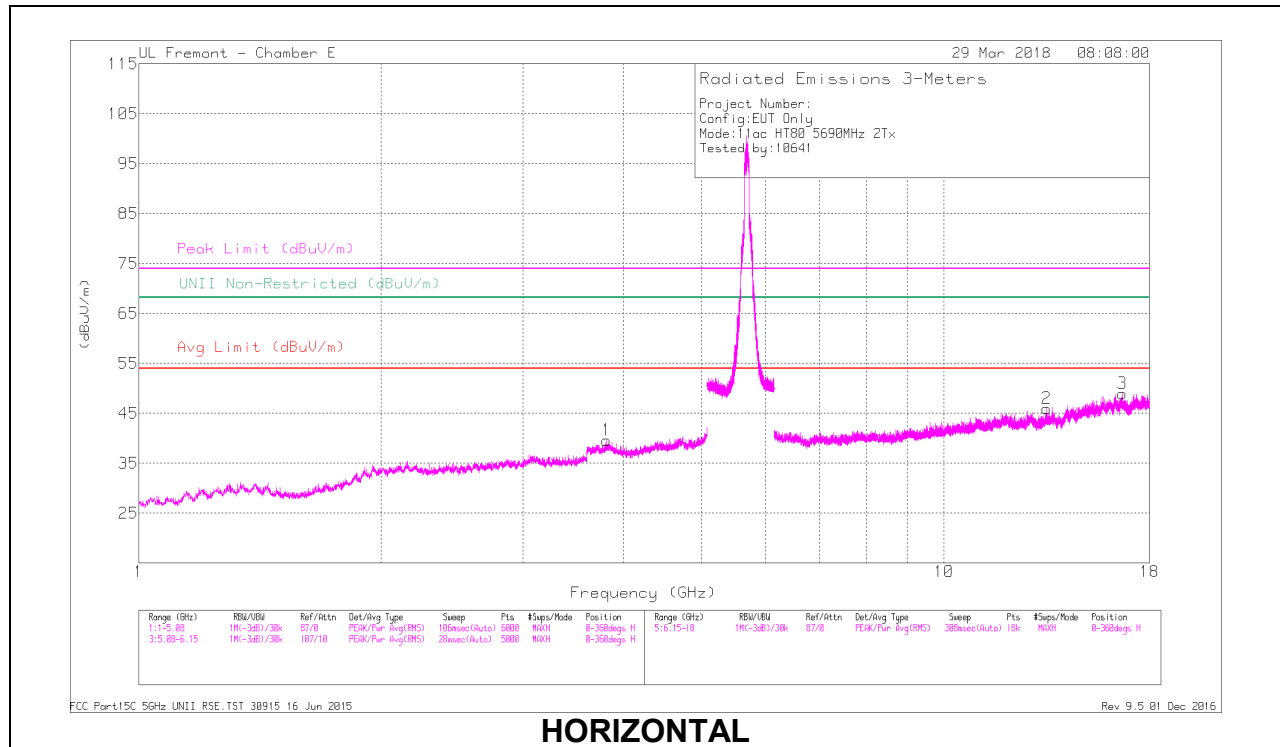
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 2.803	41.97	PK-U	32.6	-31.4	0	43.17	-	-	74	-30.83	-	-	78	188	V
	* 2.804	29.49	ADR	32.6	-31.3	.2	30.99	54	-23.01	-	-	-	-	78	188	V
1	* 9.313	36.48	PK-U	37.2	-25.2	0	48.48	-	-	74	-25.52	-	-	167	132	H
	* 9.313	23.62	ADR	37.2	-25.2	.2	35.82	54	-18.18	-	-	-	-	167	132	H
3	* 16.038	36.32	PK-U	41.6	-22.2	0	55.72	-	-	74	-18.28	-	-	222	342	H
	* 16.04	22.74	ADR	41.6	-22.2	.2	42.34	54	-11.66	-	-	-	-	222	342	H
5	* 7.288	38.42	PK-U	36	-26	0	48.42	-	-	74	-25.58	-	-	247	313	V
	* 7.29	25.37	ADR	36	-26.1	.2	35.47	54	-18.53	-	-	-	-	247	313	V
6	* 16.05	36.17	PK-U	41.6	-22.4	0	55.37	-	-	74	-18.63	-	-	173	290	V
	* 16.051	22.9	ADR	41.6	-22.4	.2	42.3	54	-11.7	-	-	-	-	173	290	V
2	12.949	36.58	PK-U	39.4	-24.6	0	51.38	-	-	-	-	68.2	-16.82	13	345	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

CHANNEL 138 RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (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	* 3.813	41.87	PK-U	33.7	-29.3	0	46.27	-	-	74	-27.73	-	-	242	343	H
	* 3.812	29.24	ADR	33.7	-29.3	.2	33.84	54	-20.16	-	-	-	-	242	343	H
4	* 2.669	41.75	PK-U	32.4	-31.5	0	42.65	-	-	74	-31.35	-	-	327	122	V
	* 2.671	29.57	ADR	32.4	-31.4	.2	30.77	54	-23.23	-	-	-	-	327	122	V
5	* 12.092	36.21	PK-U	39.2	-23.6	0	51.81	-	-	74	-22.19	-	-	224	115	V
	* 12.094	23.06	ADR	39.2	-23.6	.2	38.86	54	-15.14	-	-	-	-	224	115	V
2	13.411	35.8	PK-U	39.8	-23.8	0	51.8	-	-	-	-	68.2	-16.4	358	338	H
6	14.684	35.51	PK-U	40.9	-23	0	53.41	-	-	-	-	68.2	-14.79	119	273	V
3	16.657	34.6	PK-U	41.7	-21.6	0	54.7	-	-	-	-	68.2	-13.5	159	262	H

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

PK-U - U-NII: Maximum Peak

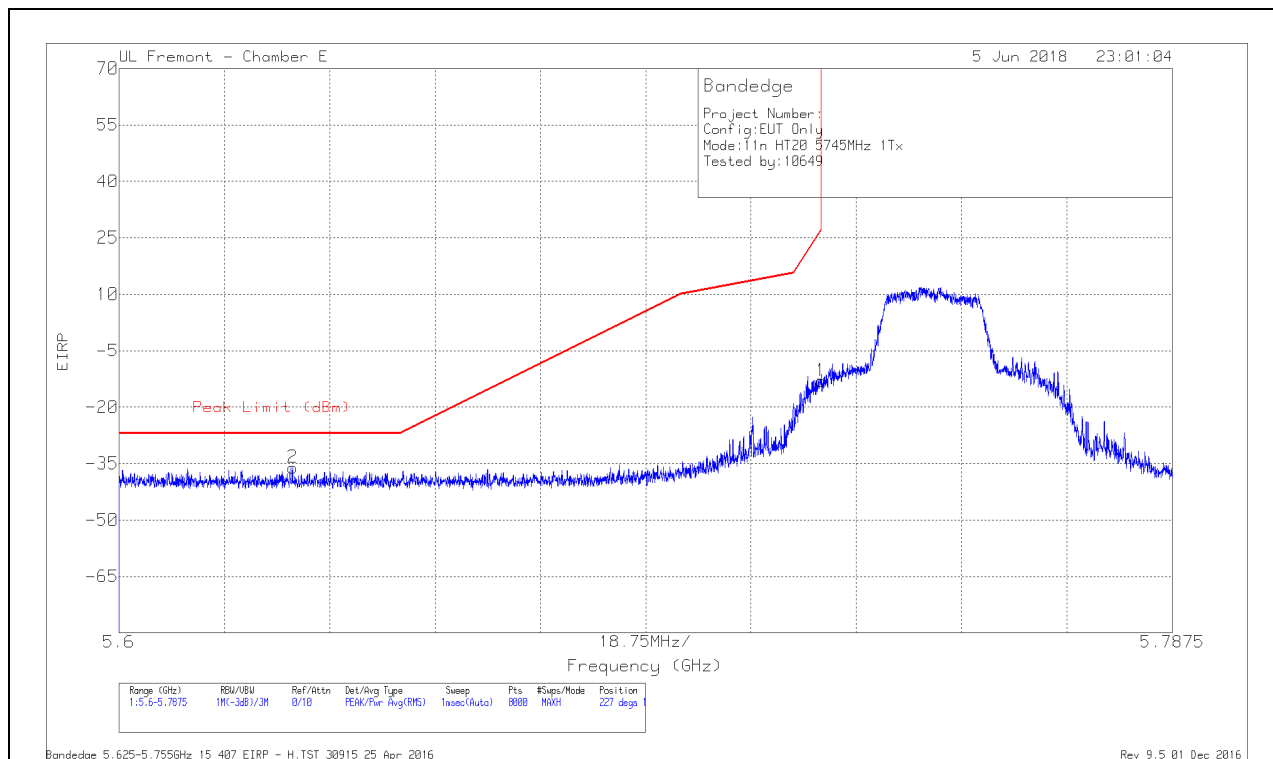
ADR - U-NII AD primary method, RMS average

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

1TX Antenna 6 MODE

BANDEDGE (LOW CHANNEL)

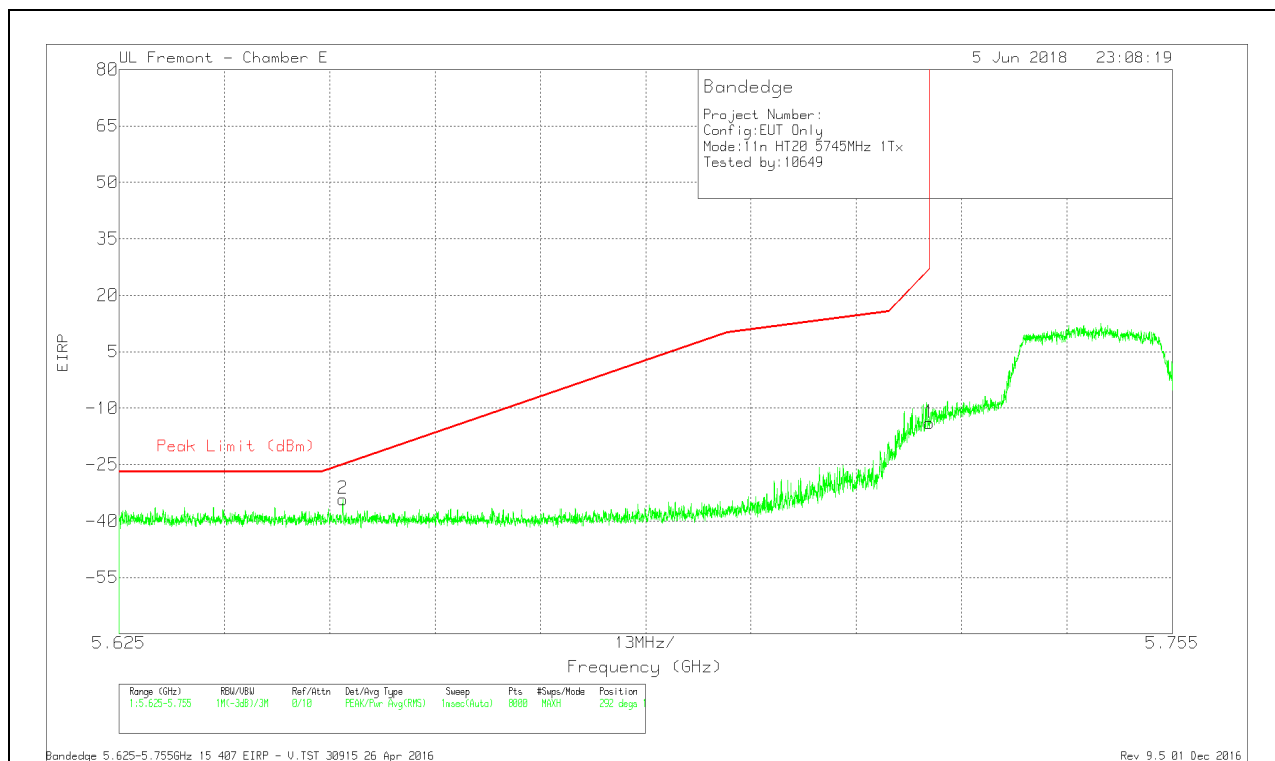
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.631	-63.48	Pk	35	-19.4	11.8	-36.08	-27	-9.08	227	144	H
1	5.725	-40.61	Pk	35.1	-19.4	11.8	-13.11	26.96	-40.07	227	144	H

Pk - Peak detector

VERTICAL RESULT

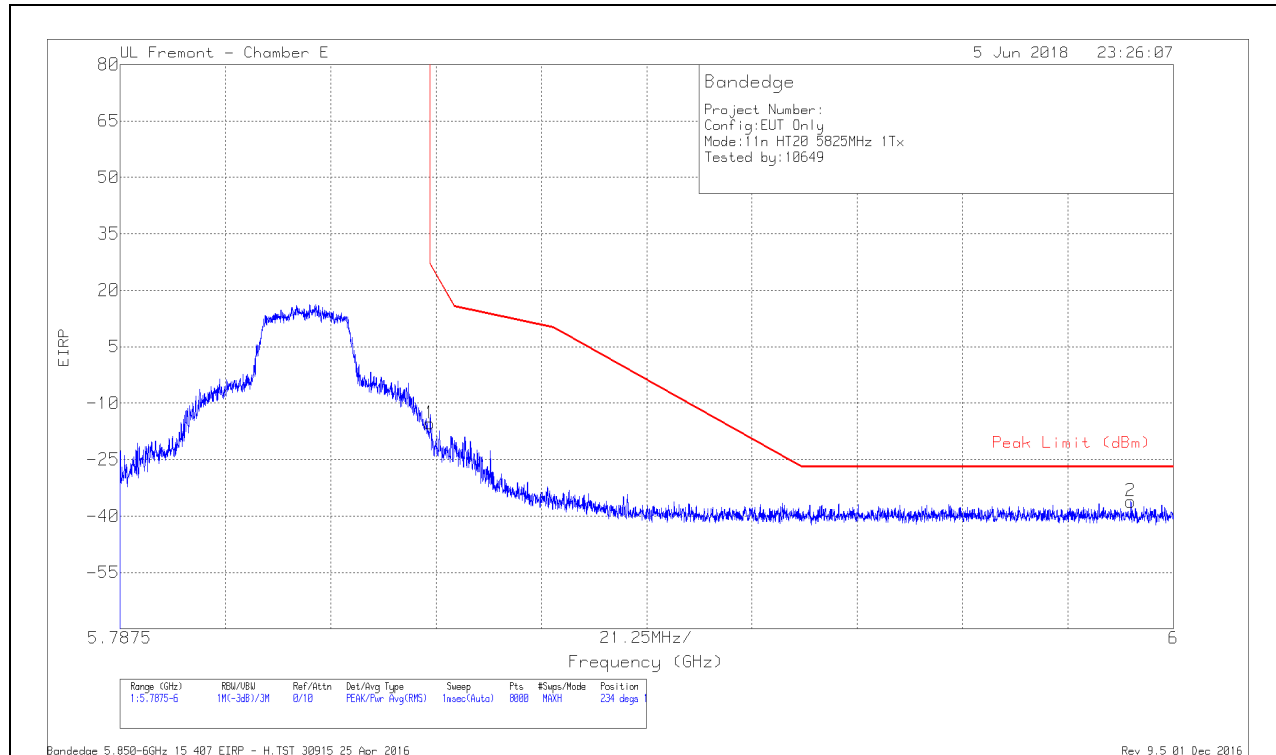


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/P ad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.653	-61.76	Pk	35.1	-19.3	11.8	-34.16	-25.06	-9.1	292	109	V
1	5.725	-41.41	Pk	35.1	-19.4	11.8	-13.91	27	-40.91	292	109	V

Pk - Peak detector

BANDEGE (HIGH CHANNEL)

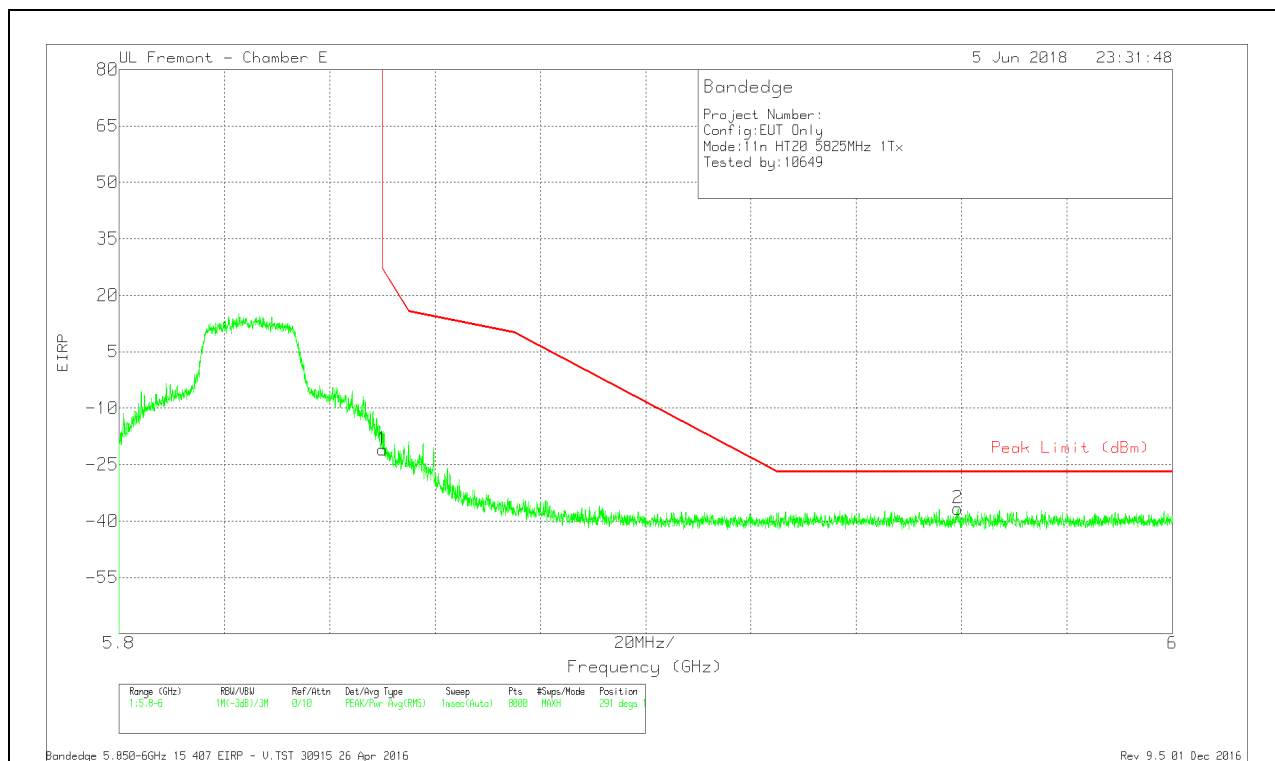
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-42.84	Pk	35.2	-19.6	11.8	-15.44	26.98	-42.42	234	107	H
2	5.991	-64.13	Pk	35.4	-19.2	11.8	-36.13	-27	-9.13	234	107	H

Pk - Peak detector

VERTICAL RESULT



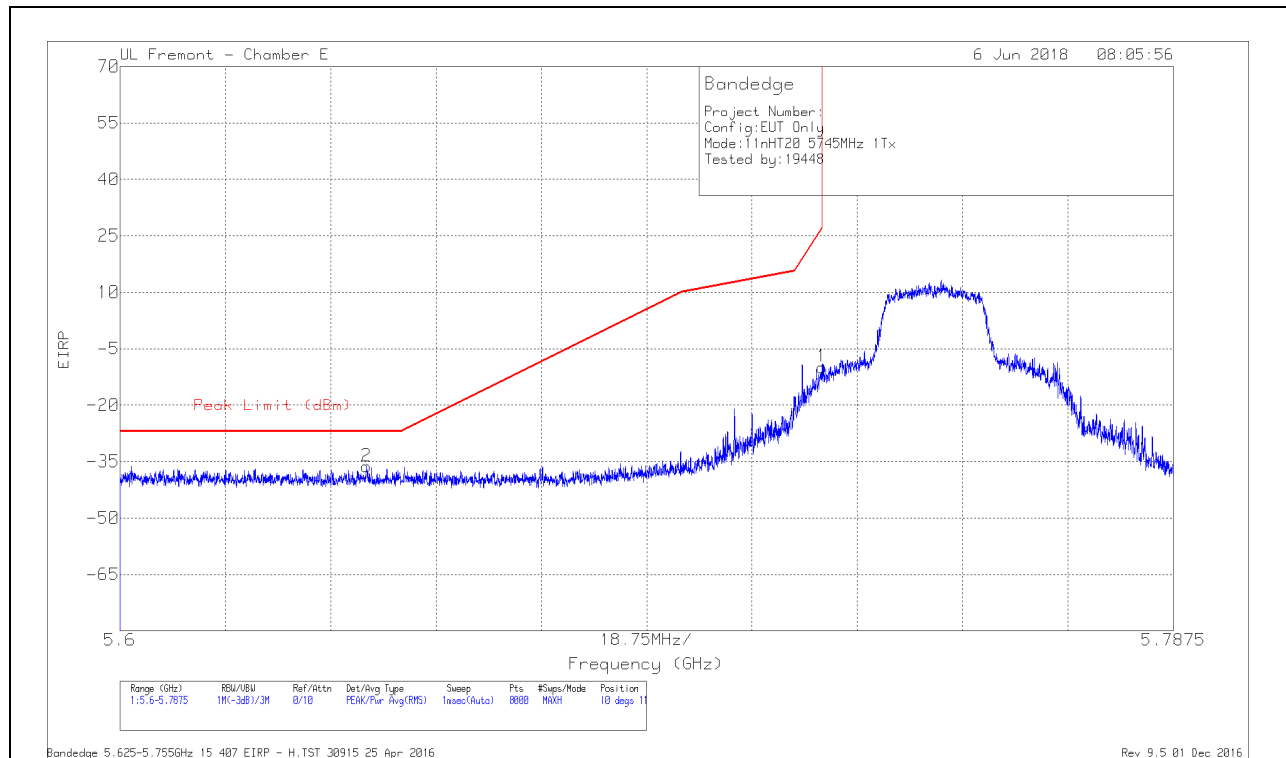
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1	5.85	-48.38	Pk	35.2	-19.6	11.8	-20.98	26.99	-47.97	291	103	V
2	5.959	-64.38	Pk	35.3	-19.4	11.8	-36.68	-27	-9.68	291	103	V

Pk - Peak detector

1TX Antenna 5 MODE

BANDEDGE (LOW CHANNEL)

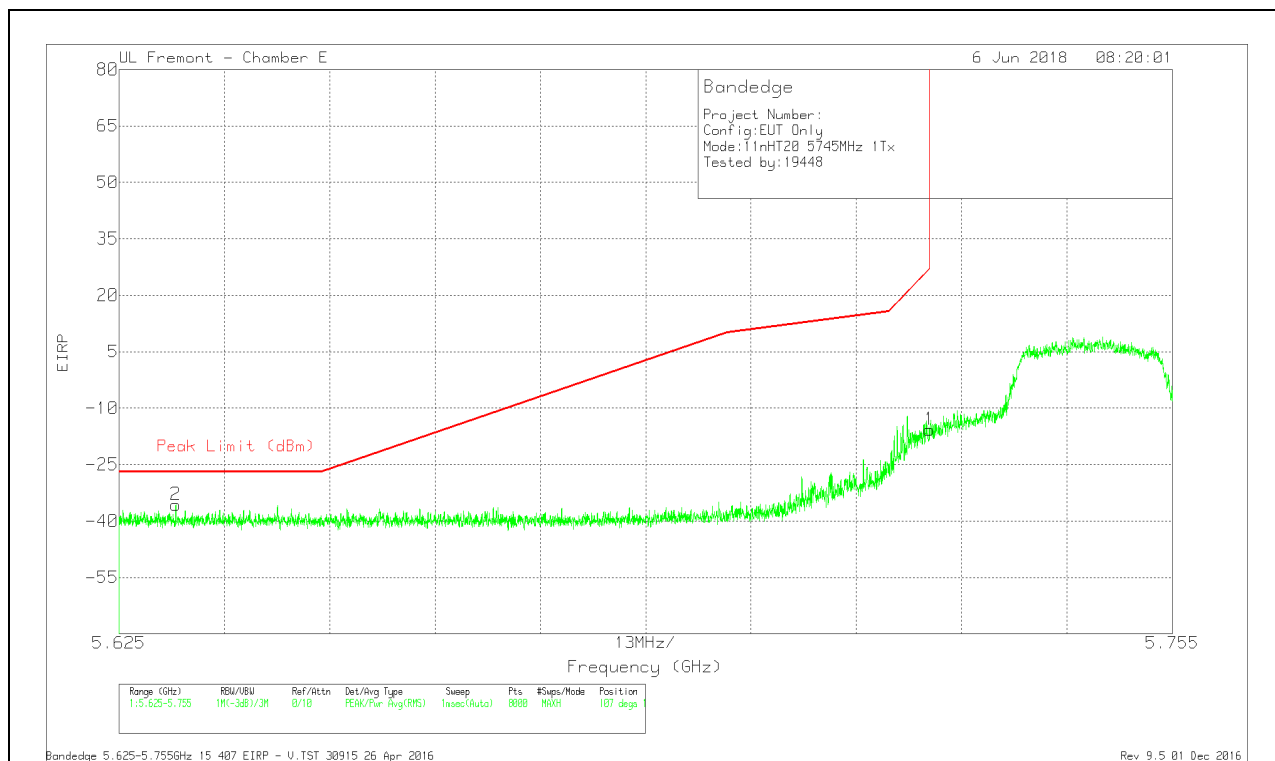
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cb/Filtr/P ad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.644	-63.71	Pk	35	-19.4	11.8	-36.31	-27	-9.31	10	113	H
1	5.725	-37.39	Pk	35.1	-19.4	11.8	-9.89	26.96	-36.85	10	113	H

Pk - Peak detector

VERTICAL RESULT

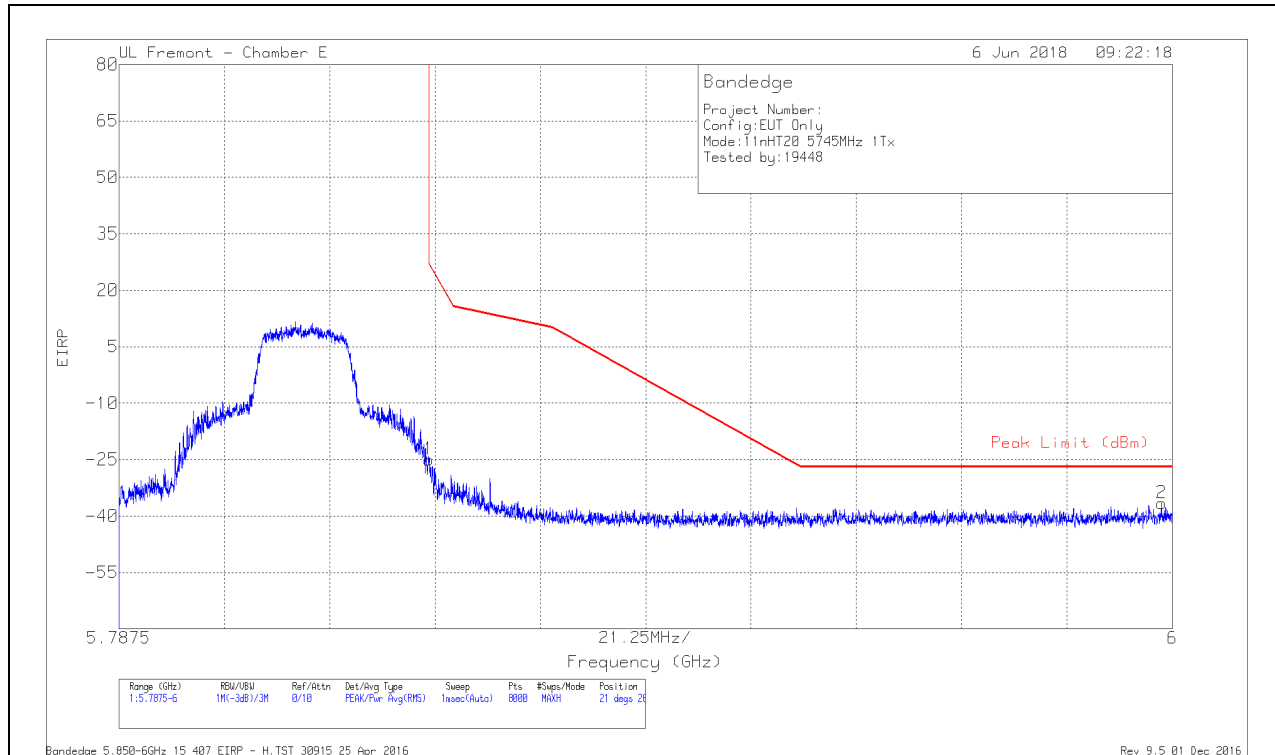


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/P ad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.632	-63.11	Pk	35	-19.4	11.8	-35.71	-27	-8.71	107	113	V
1	5.725	-43.25	Pk	35.1	-19.4	11.8	-15.75	27	-42.75	107	113	V

Pk - Peak detector

BANDEGE (HIGH CHANNEL)

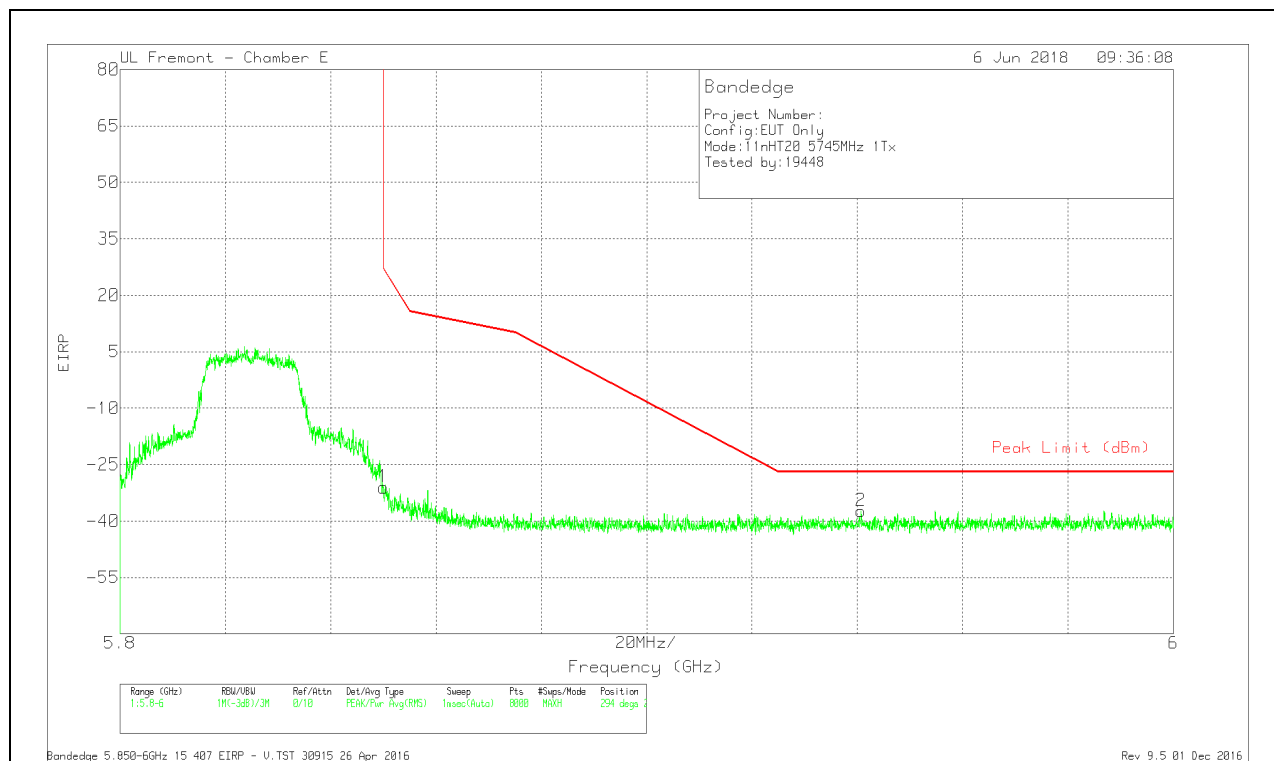
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-52.44	Pk	35.2	-19.6	11.8	-25.04	26.98	-52.02	21	265	H
2	5.998	-64.83	Pk	35.4	-19	11.8	-36.63	-27	-9.63	21	265	H

Pk - Peak detector

VERTICAL RESULT



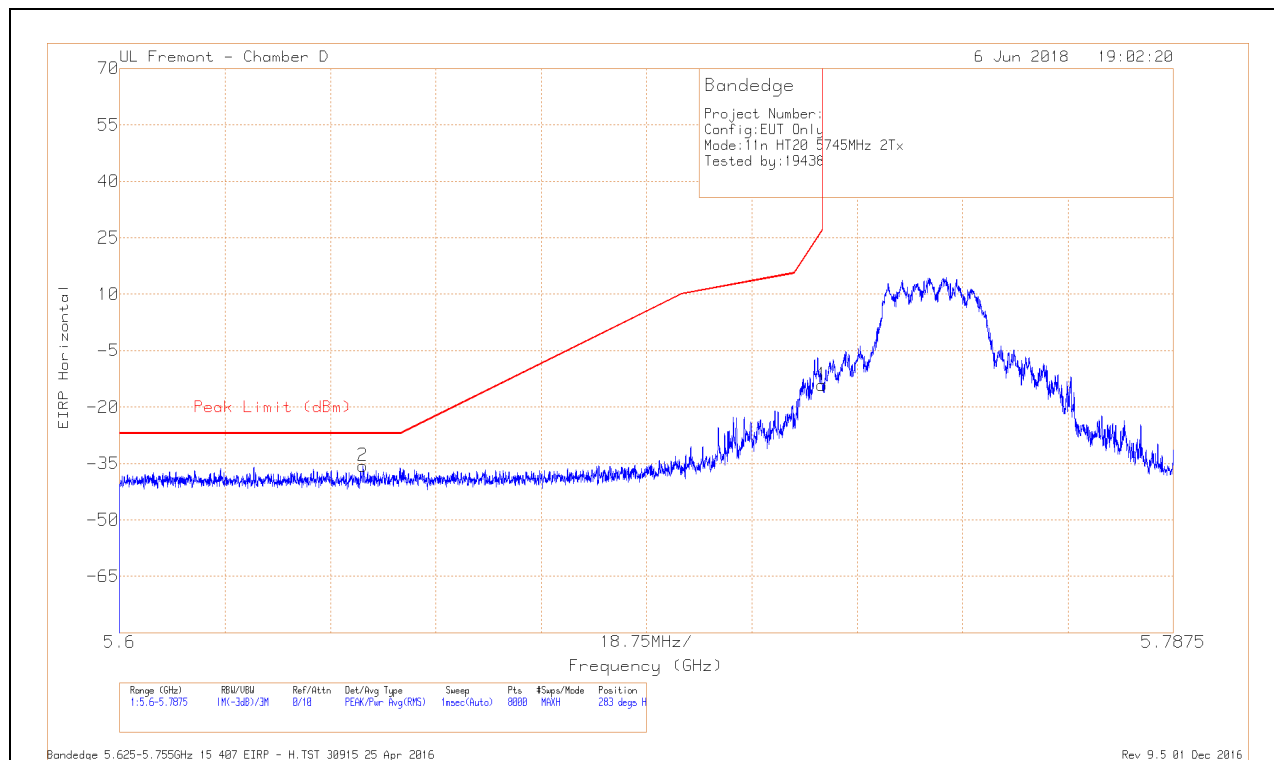
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1	5.85	-58.44	Pk	35.2	-19.6	11.8	-31.04	26.99	-58.03	294	249	V
2	5.941	-64.83	Pk	35.3	-19.6	11.8	-37.33	-27	-10.33	294	249	V

Pk - Peak detector

2TX Antenna 6 + Antenna 5 CDD MODE

BANDEDGE (LOW CHANNEL)

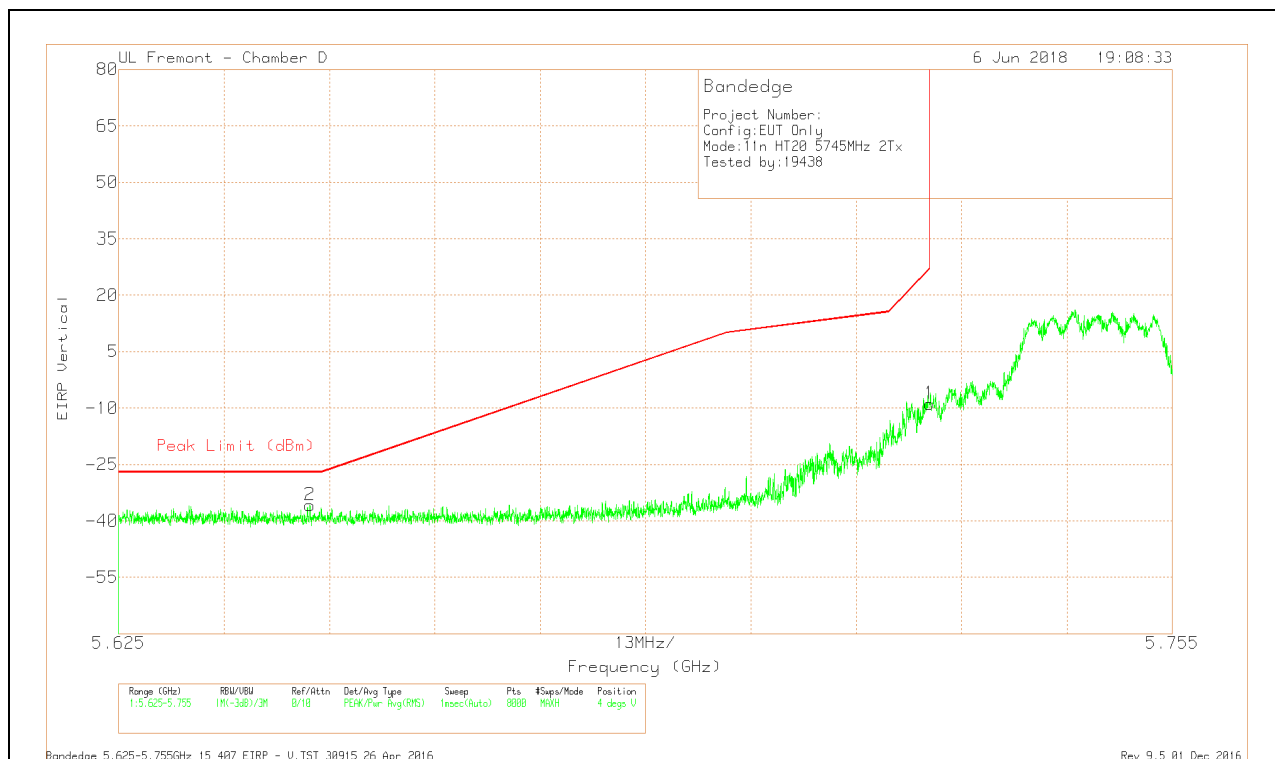
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T136 (dB/m)	Amp/CbI/Fitr/P ad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.643	-65.53	Pk	35.3	-17.2	11.8	-35.63	-27	-8.63	283	297	H
1	5.725	-44.48	Pk	35.6	-17.1	11.8	-14.18	26.96	-41.14	283	297	H

Pk - Peak detector

VERTICAL RESULT

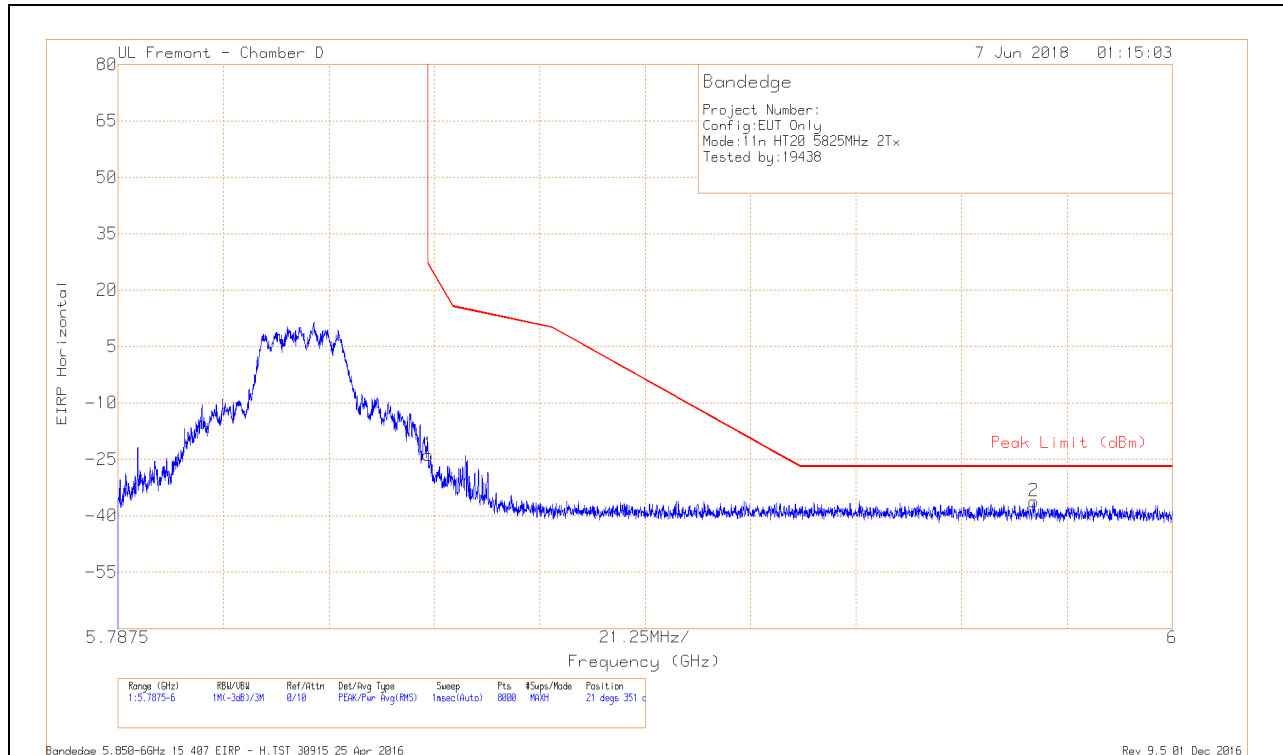


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T136 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.649	-65.85	Pk	35.3	-17.1	11.8	-35.85	-27	-8.85	4	161	V
1	5.725	-39.23	Pk	35.6	-17.1	11.8	-8.93	27	-35.93	4	161	V

Pk - Peak detector

BANDEGE (HIGH CHANNEL)

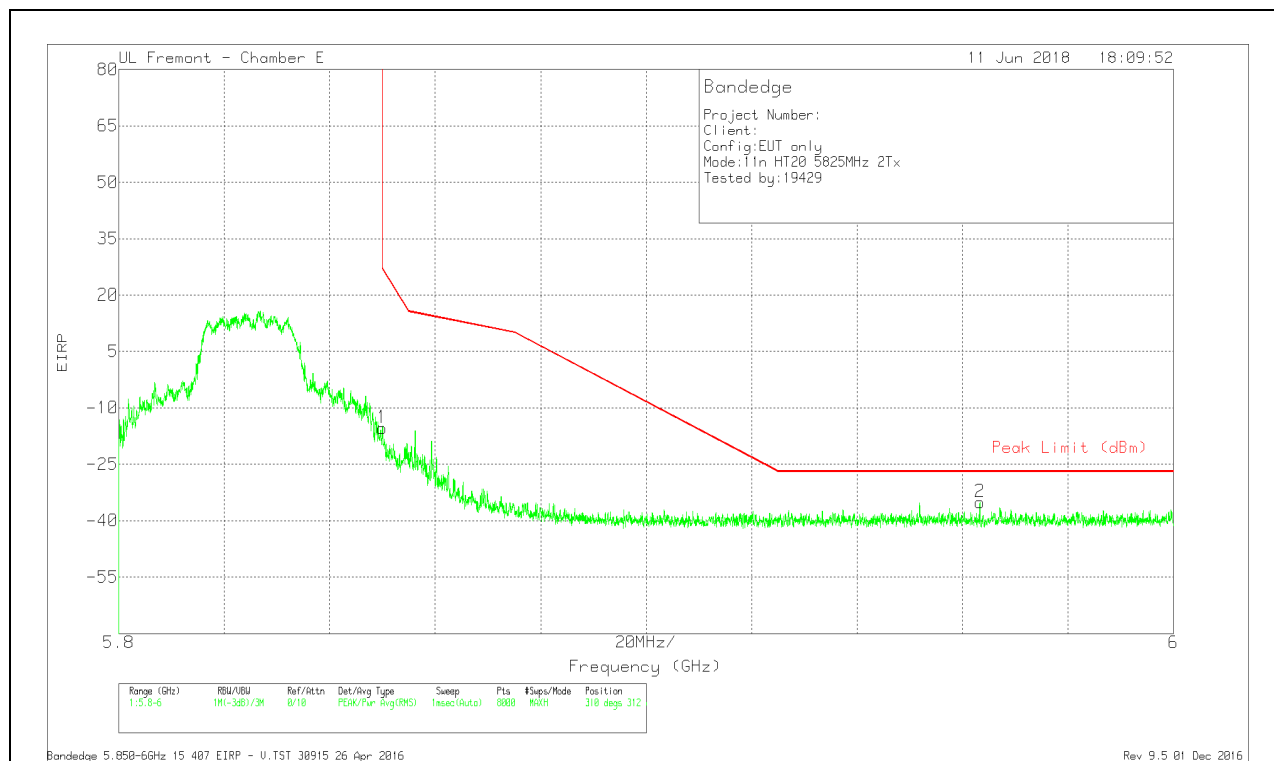
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-54.46	Pk	35.8	-17	11.8	-23.86	26.98	-50.84	21	351	H
2	5.972	-66.79	Pk	35.8	-17	11.8	-36.19	-27	-9.19	21	351	H

Pk - Peak detector

VERTICAL RESULT

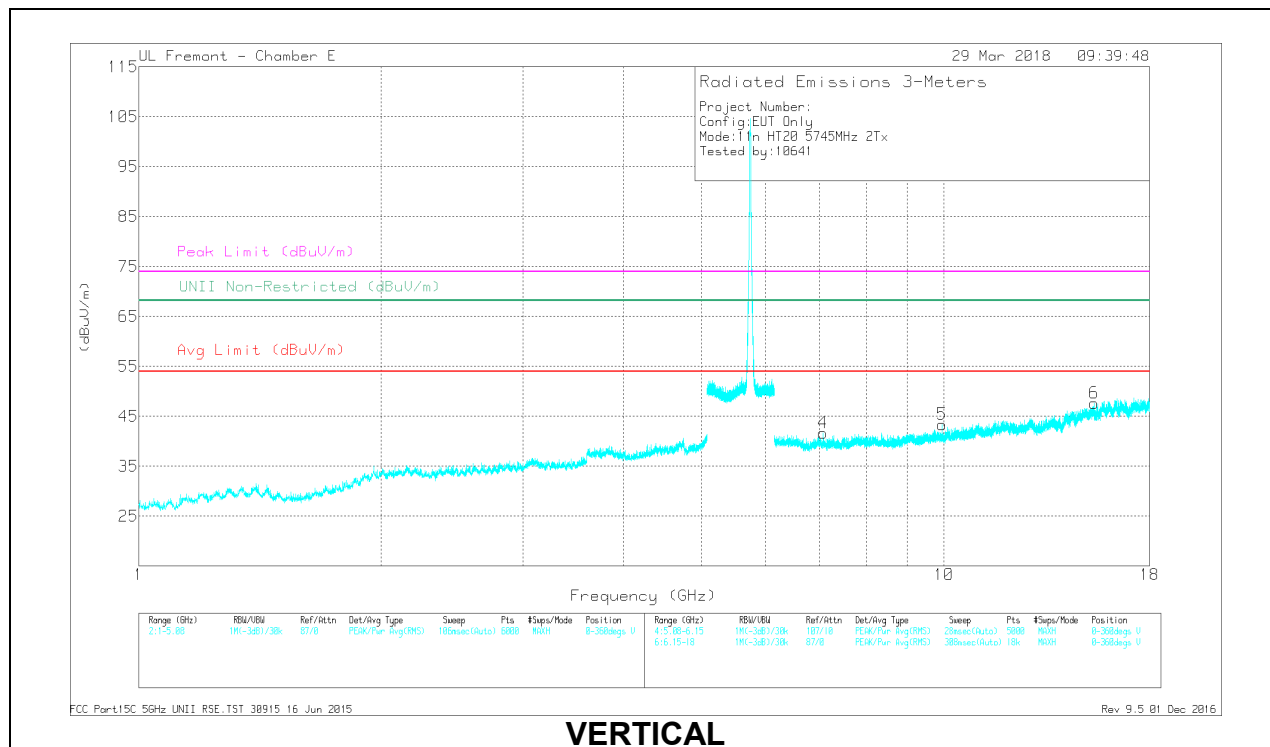
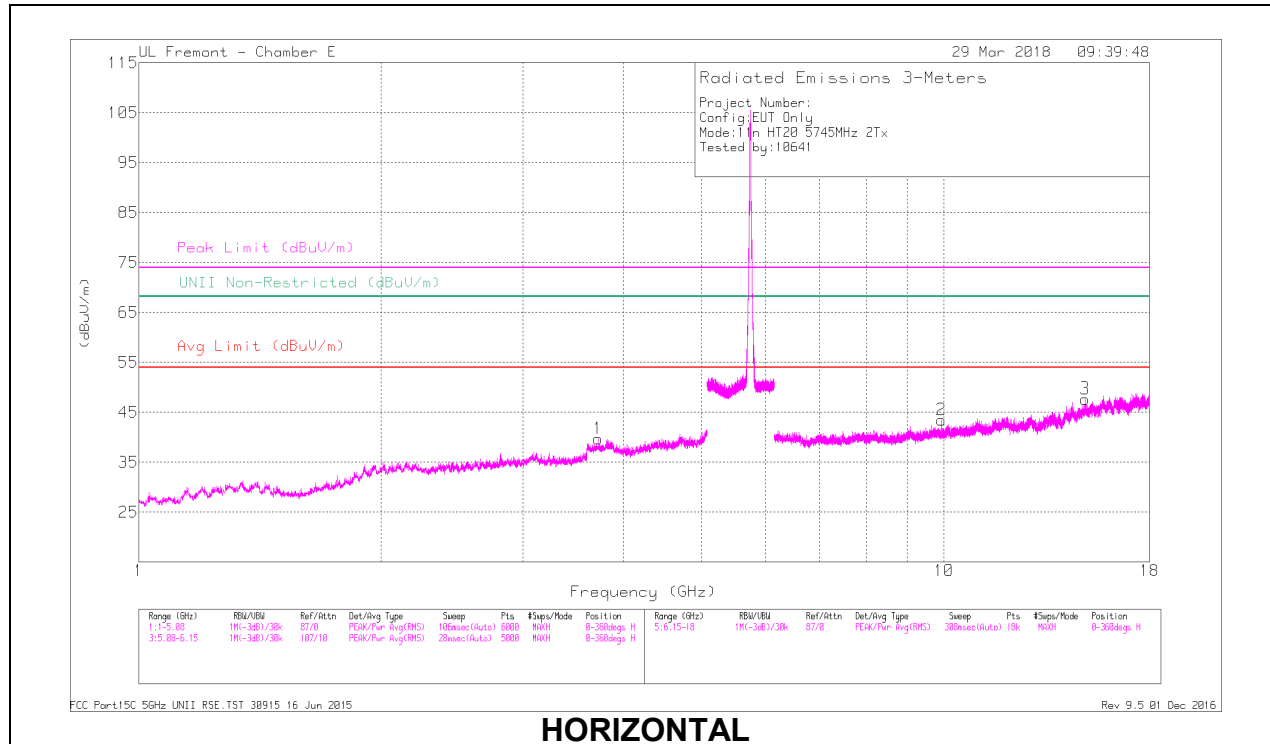


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-42.79	Pk	35.2	-19.6	11.8	-15.39	26.99	-42.38	310	312	V
2	5.963	-62.8	Pk	35.3	-19.4	11.8	-35.1	-27	-8.1	310	312	V

Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

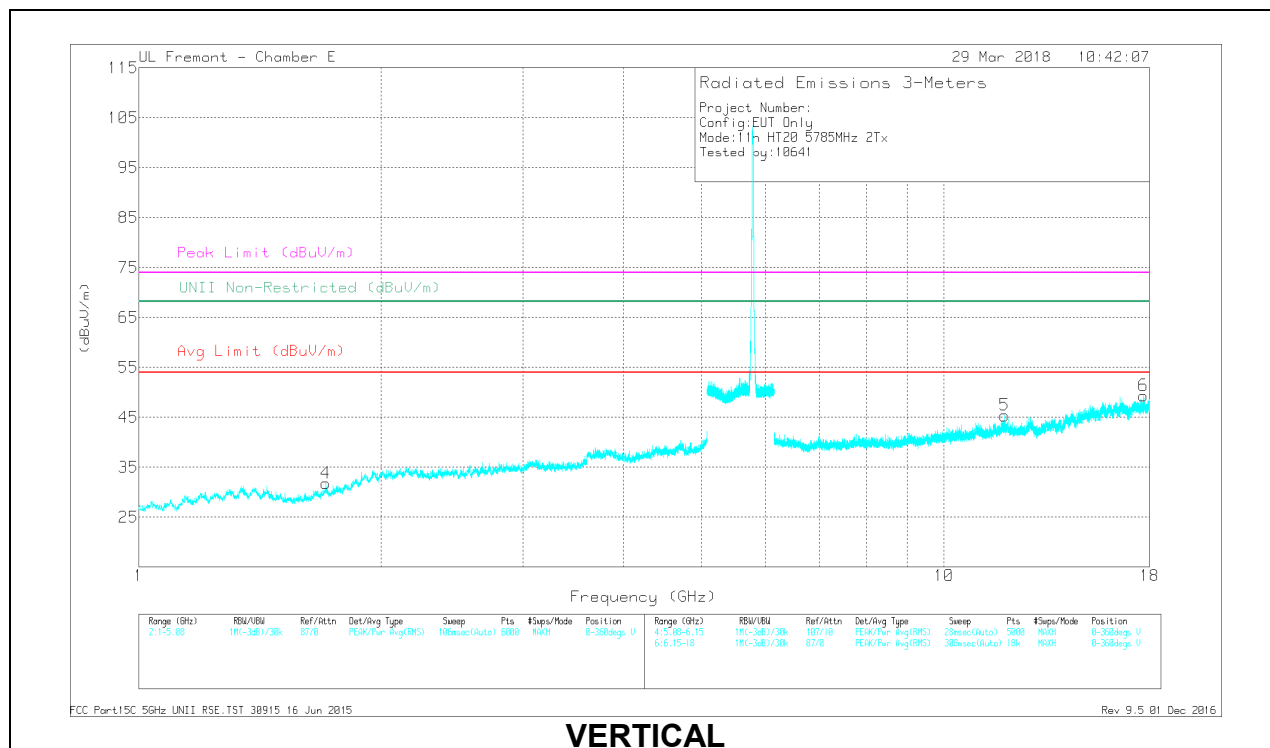
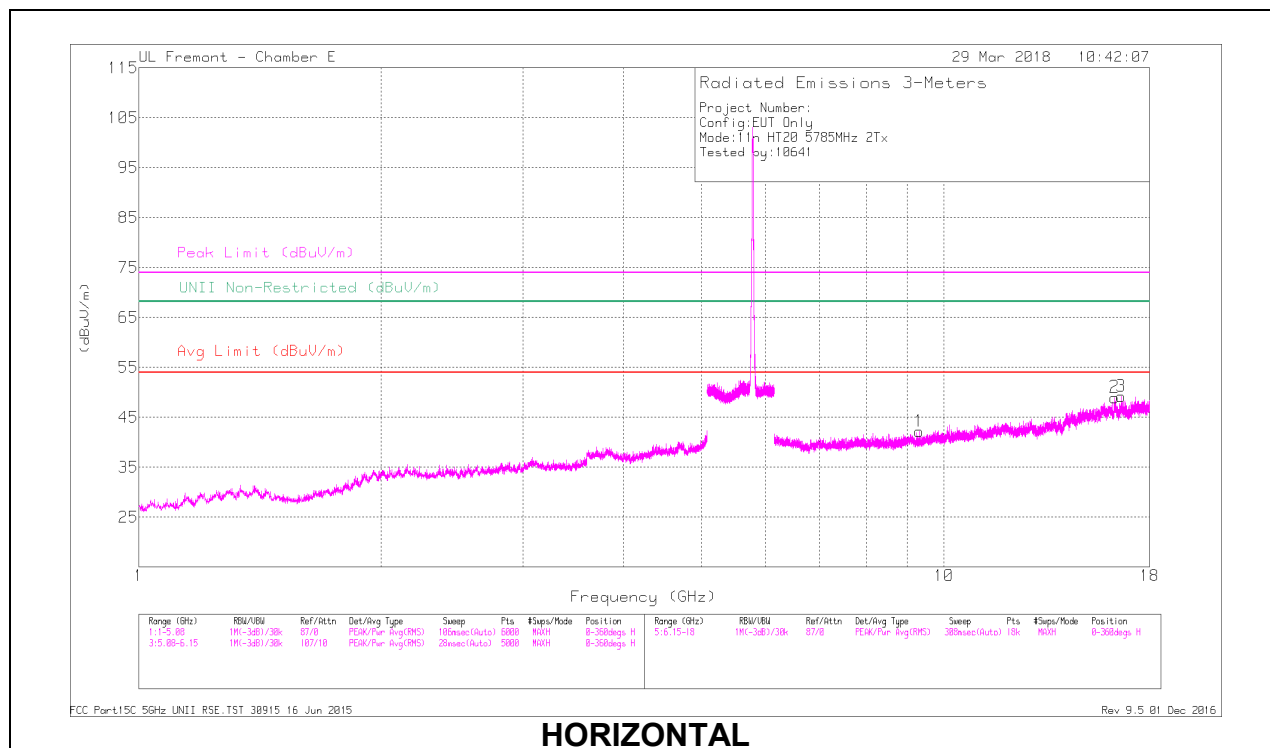
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712(dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
1	* 3.718	42.02	PK-U	33.5	-30.5	45.02	-	-	74	-28.98	-	-	140	367	H
	* 3.718	29.92	ADR	33.5	-30.5	32.92	54	-21.08	-	-	-	-	140	367	H
6	* 15.365	36.04	PK-U	40.5	-22.1	54.44	-	-	74	-19.56	-	-	148	294	V
	* 15.367	22.78	ADR	40.5	-22.2	41.08	54	-12.92	-	-	-	-	148	294	V
4	7.074	39.01	PK-U	36.1	-27.2	47.91	-	-	-	-	68.2	-20.29	211	392	V
2	9.92	36.51	PK-U	37.6	-24.4	49.71	-	-	-	-	68.2	-18.49	64	139	H
5	9.939	35.63	PK-U	37.6	-24.4	48.83	-	-	-	-	68.2	-19.37	219	330	V
3	14.967	36.03	PK-U	41.2	-23.4	53.83	-	-	-	-	68.2	-14.37	305	135	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL RESULTS



RADIATED EMISSIONS

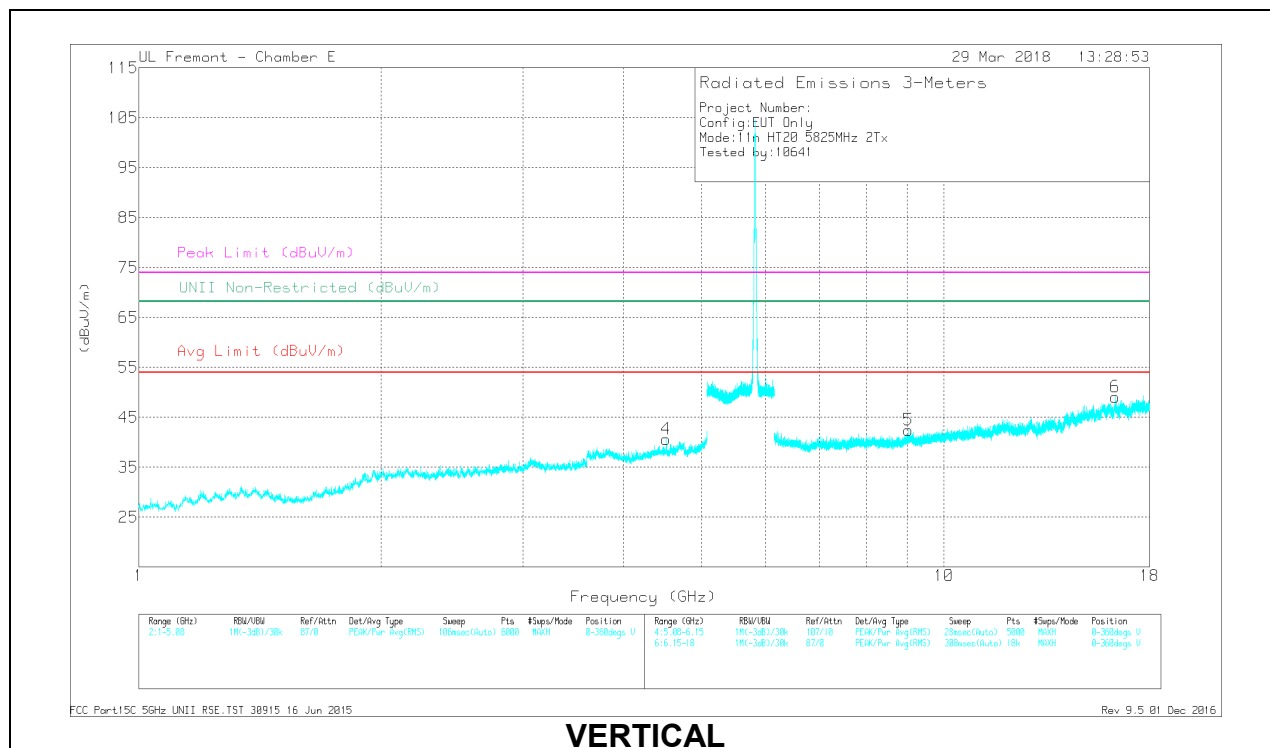
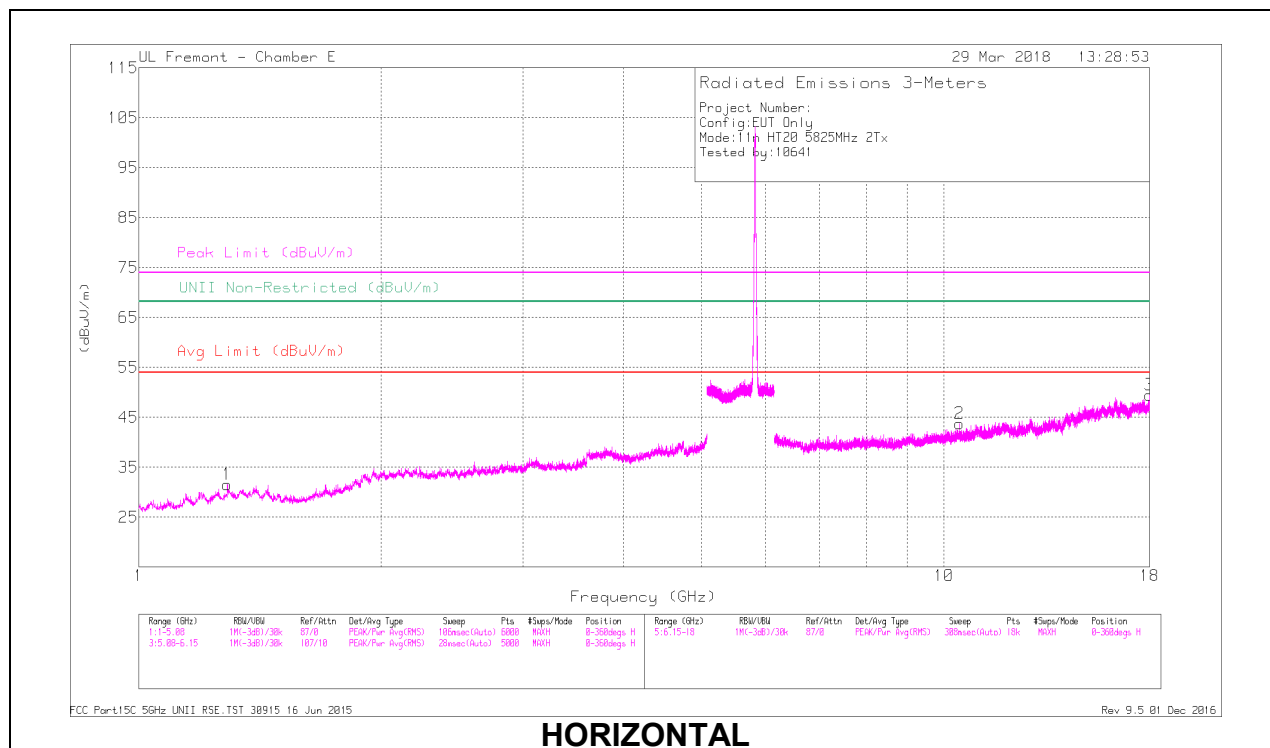
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
4	* 1.707	43.5	PK-U	28.4	-33.2	38.7	-	-	74	-35.3	-	-	321	192	V
	* 1.708	31.1	ADR	28.4	-33.2	26.3	54	-27.7	-	-	-	-	321	192	V
1	* 9.311	36.67	PK-U	37.2	-25.2	48.67	-	-	74	-25.33	-	-	25	136	H
	* 9.311	24.22	ADR	37.2	-25.2	36.22	54	-17.78	-	-	-	-	25	136	H
5	* 11.895	35.61	PK-U	39.4	-23.3	51.71	-	-	74	-22.29	-	-	340	309	V
	* 11.893	22.21	ADR	39.4	-23.3	38.31	54	-15.69	-	-	-	-	340	309	V
2	16.285	35.8	PK-U	41.4	-21.9	55.3	-	-	-	-	68.2	-12.9	110	398	H
3	16.603	34.11	PK-U	41.9	-20.8	55.21	-	-	-	-	68.2	-12.99	286	122	H
6	17.7	36	PK-U	42	-21.4	56.6	-	-	-	-	68.2	-11.6	194	143	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (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	* 1.287	44.18	PK-U	28.8	-35.1	37.88	-	-	74	-36.12	-	-	110	124	H
	* 1.286	32.18	ADR	28.8	-35.1	25.88	54	-28.12	-	-	-	-	110	124	H
4	* 4.519	40.72	PK-U	34.5	-29	46.22	-	-	74	-27.78	-	-	302	222	V
	* 4.519	28.56	ADR	34.5	-29	34.06	54	-19.94	-	-	-	-	302	222	V
3	* 17.982	35.48	PK-U	41.6	-21	56.08	-	-	74	-17.92	-	-	78	134	H
	* 17.984	21.69	ADR	41.6	-21	42.29	54	-11.71	-	-	-	-	78	134	H
5	* 9.036	37.52	PK-U	37	-25.4	49.12	-	-	74	-24.88	-	-	253	170	V
	* 9.039	24.65	ADR	37	-25.4	36.25	54	-17.75	-	-	-	-	253	170	V
2	10.449	35.99	PK-U	37.8	-23.2	50.99	-	-	-	-	68.2	-17.61	96	118	H
6	16.319	36.07	PK-U	41.5	-21.2	56.37	-	-	-	-	68.2	-11.83	49	266	V

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

PK-U - U-NII: Maximum Peak

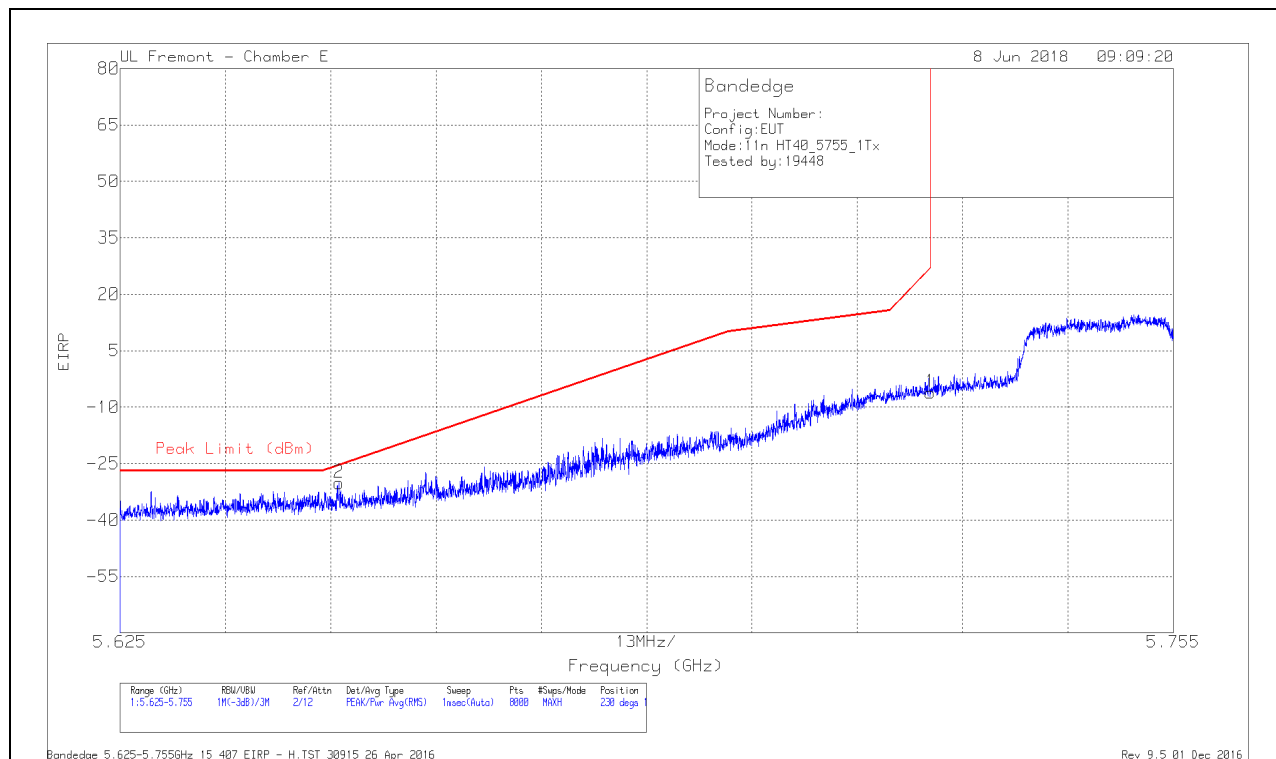
ADR - U-NII AD primary method, RMS average

9.1.11. TX ABOVE 1 GHz 802.11n HT40 MODE IN THE 5.8 GHz BAND

1TX Antenna 6 MODE

BANDEDGE (LOW CHANNEL)

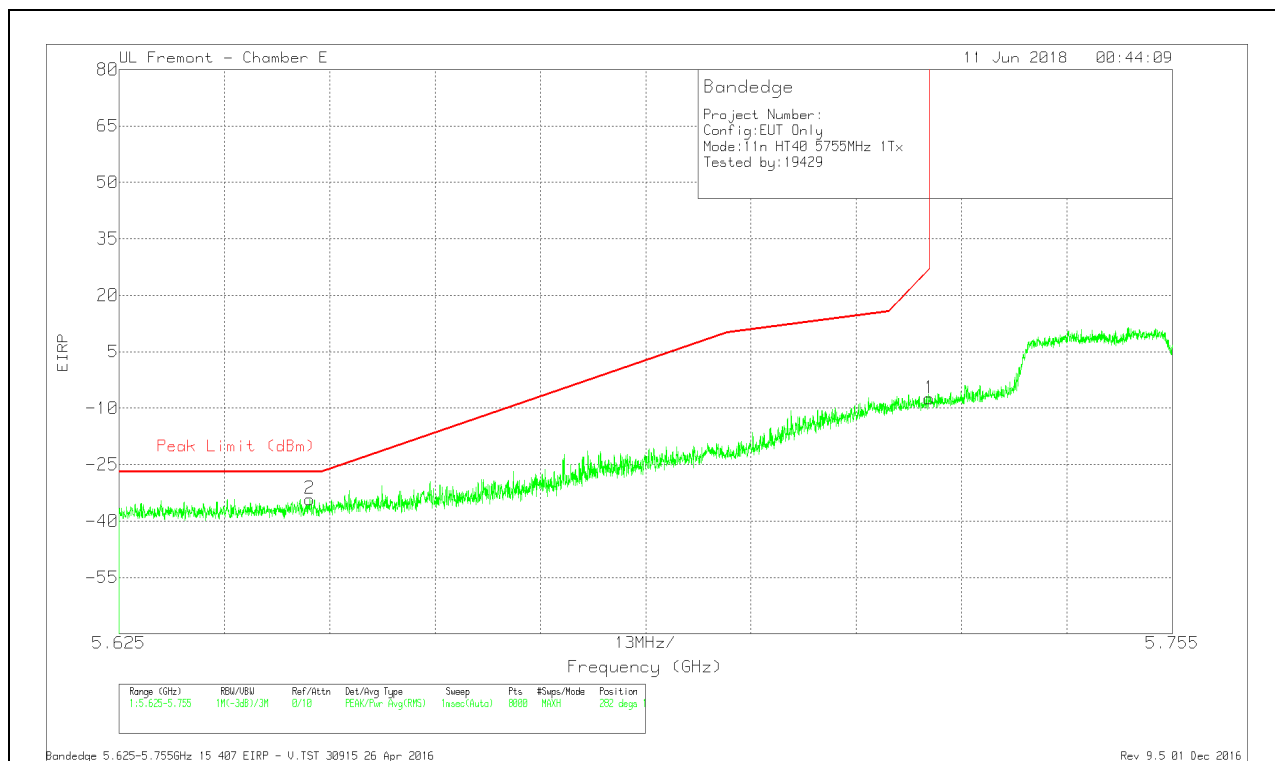
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.652	-57.95	Pk	35.1	-19.1	11.8	-30.15	-25.5	-4.65	230	112	H
1	5.725	-33.75	Pk	35.1	-19.2	11.8	-6.05	27	-33.05	230	112	H

Pk - Peak detector

VERTICAL RESULT

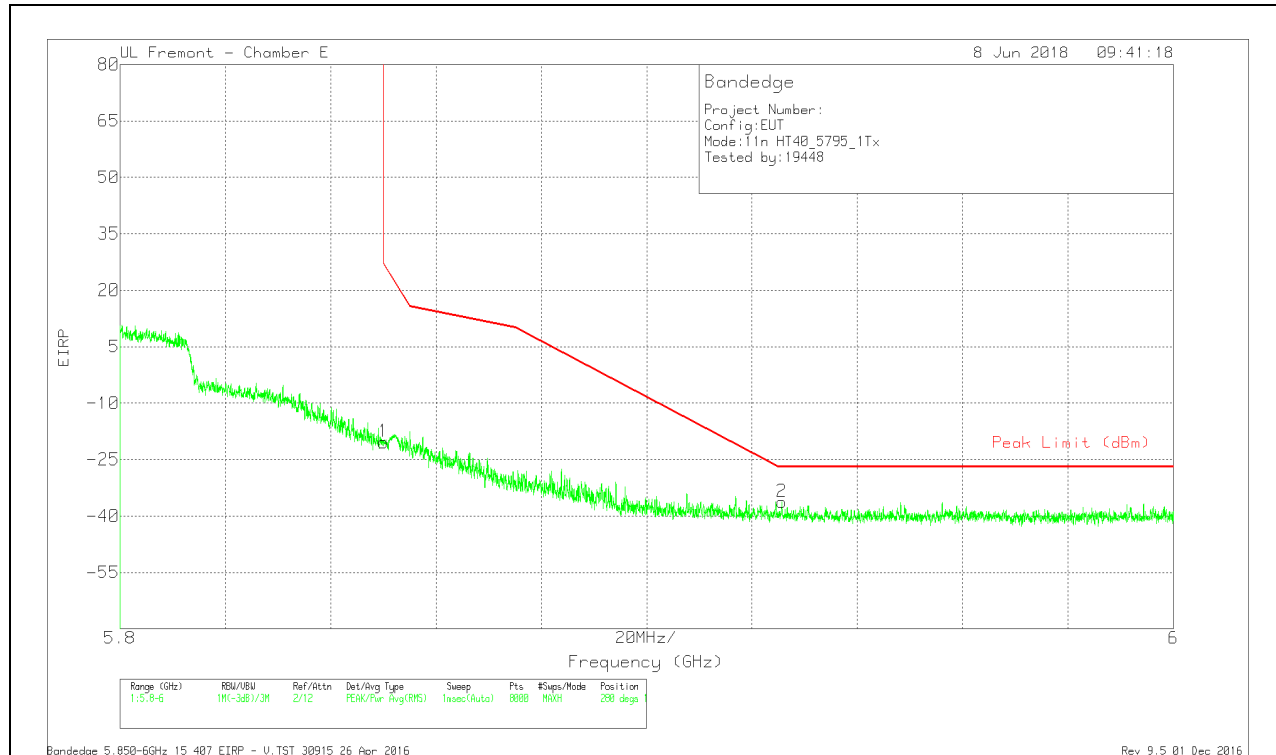


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.649	-61.56	Pk	35	-19.4	11.8	-34.16	-27	-7.16	282	104	V
1	5.725	-34.94	Pk	35.1	-19.4	11.8	-7.44	27	-34.44	282	104	V

Pk - Peak detector

BANDEGE (HIGH CHANNEL)

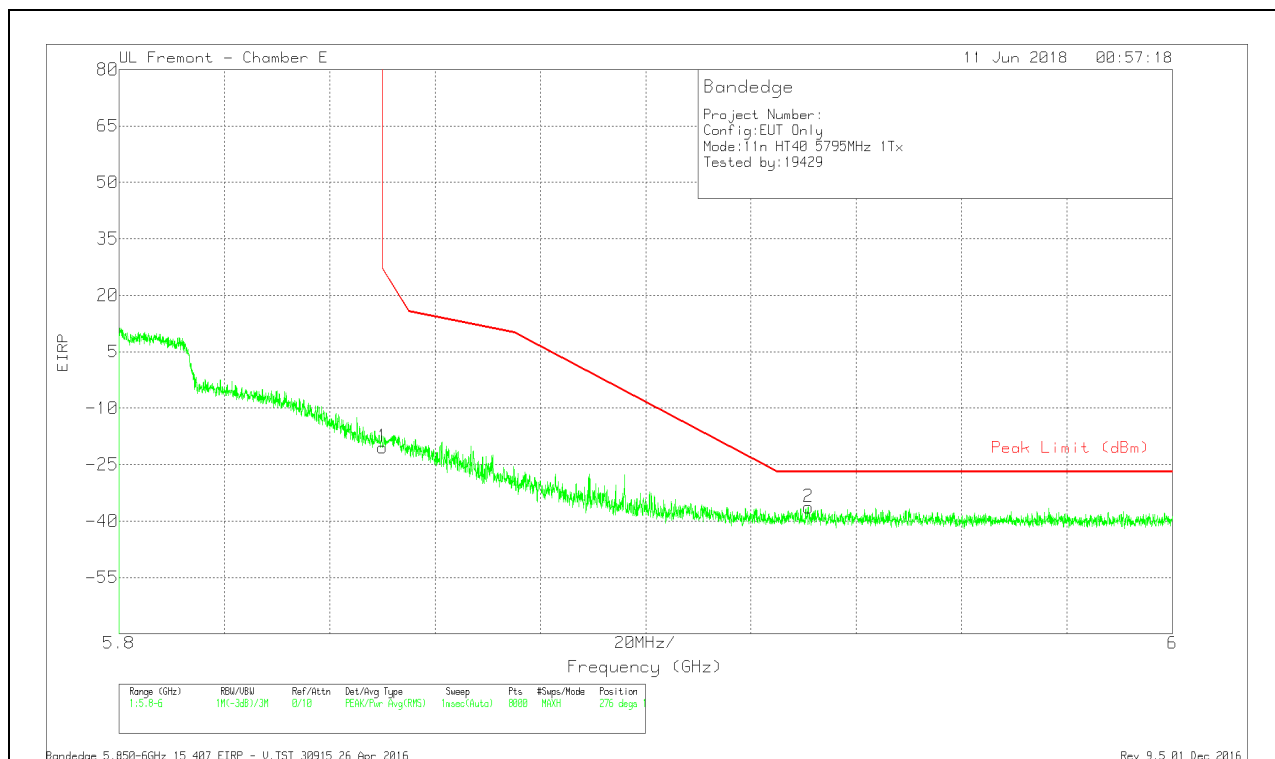
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-48.35	Pk	35.2	-19	11.8	-20.35	26.99	-47.34	280	104	V
2	5.926	-64.34	Pk	35.2	-18.9	11.8	-36.24	-27	-9.24	280	104	V

Pk - Peak detector

VERTICAL RESULT



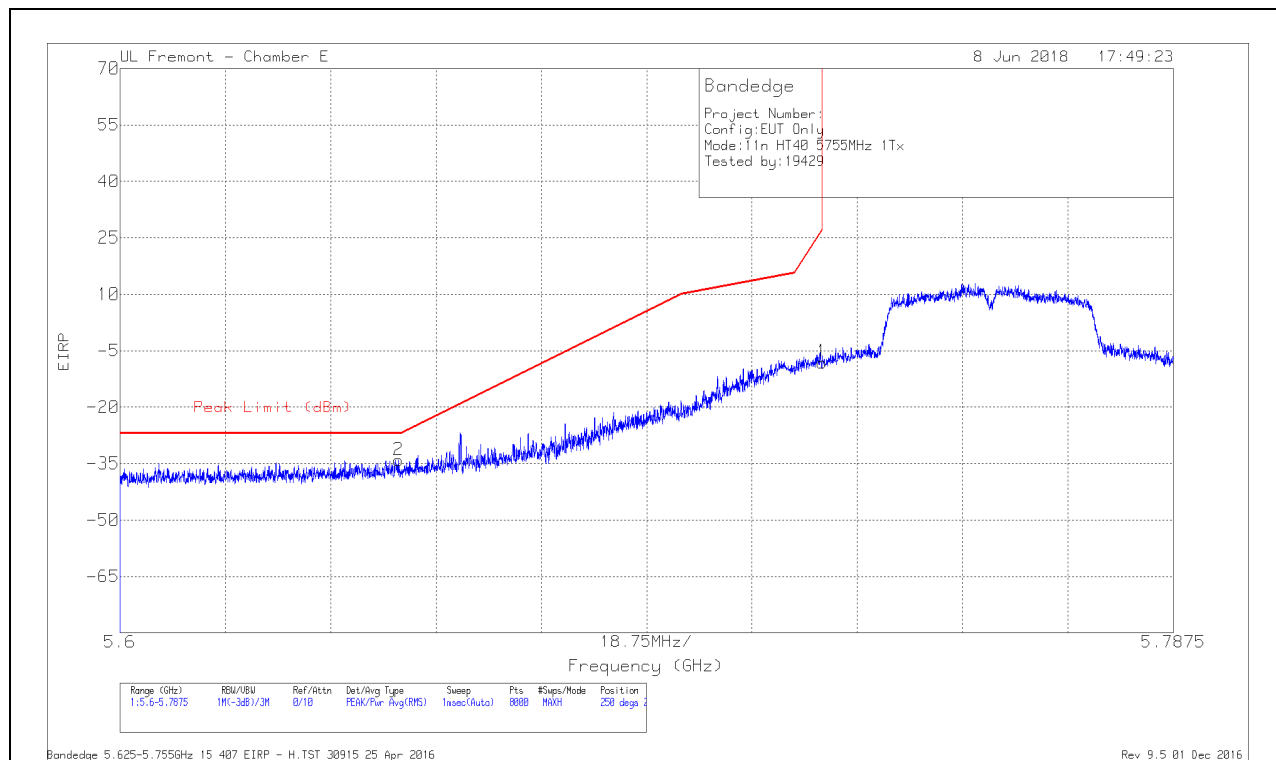
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T346 (dB/m)	Amp/Cbl/Fitr/P ad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-47.78	Pk	35.2	-19.6	11.8	-20.38	26.99	-47.37	276	101	V
2	5.931	-63.61	Pk	35.2	-19.7	11.8	-36.31	-27	-9.31	276	101	V

Pk - Peak detector

1TX Antenna 5 MODE

BANDEDGE (LOW CHANNEL)

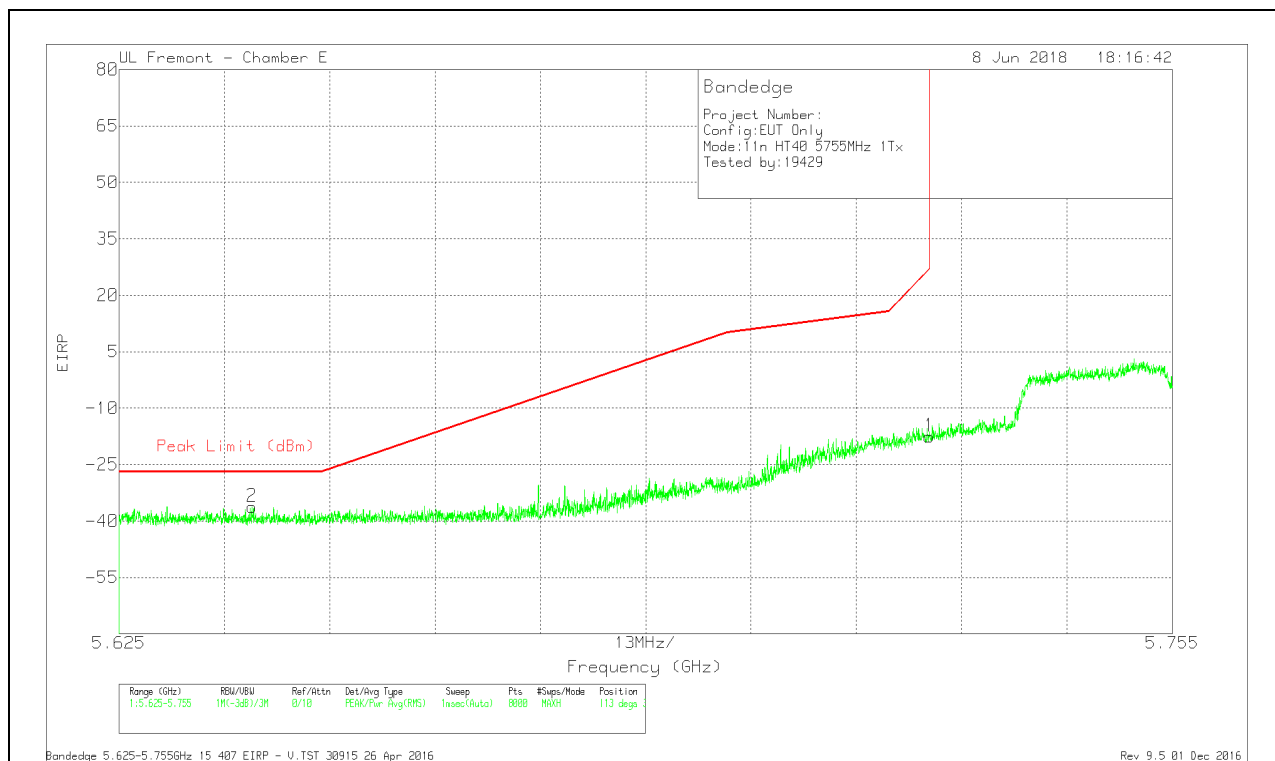
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/CbI/Fitr/P ad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.65	-61.53	Pk	35	-19.4	11.8	-34.13	-27	-7.13	250	256	H
1	5.725	-35.58	Pk	35.1	-19.4	11.8	-8.08	26.96	-35.04	250	256	H

Pk - Peak detector

VERTICAL RESULT

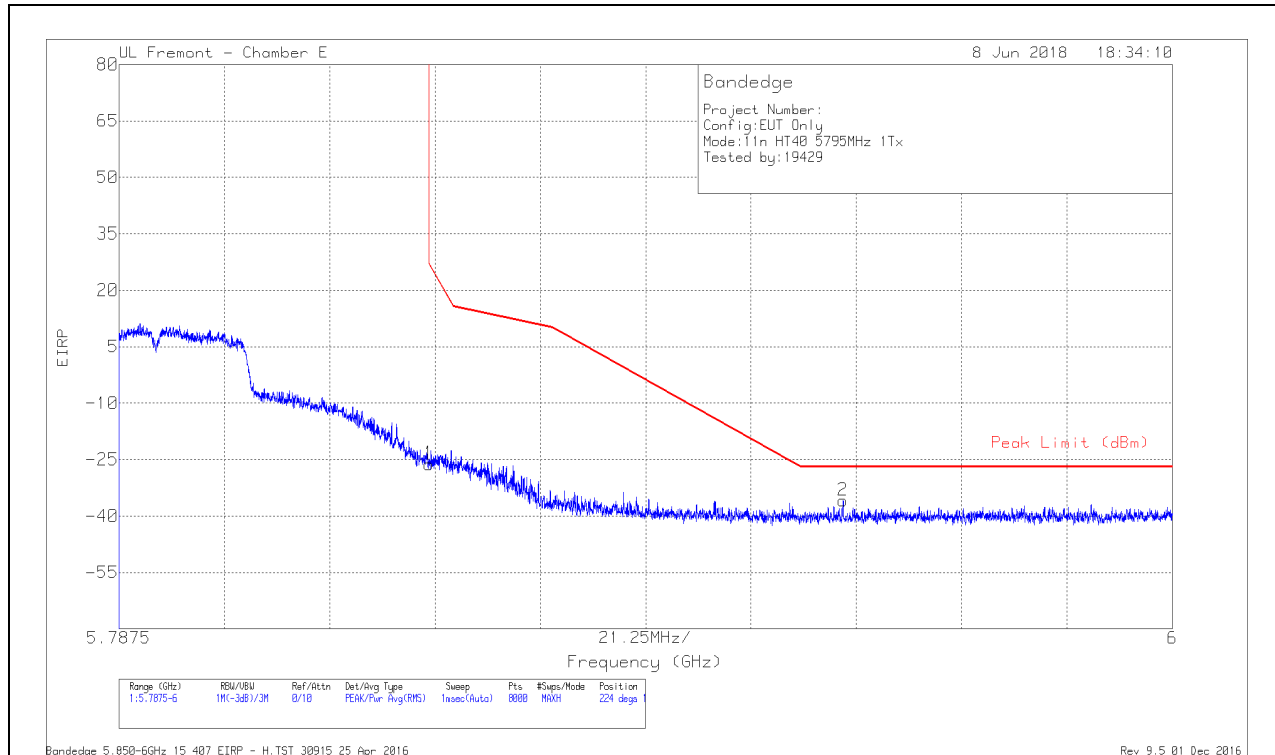


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/P ad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.641	-63.58	Pk	35	-19.4	11.8	-36.18	-27	-9.18	113	378	V
1	5.725	-44.99	Pk	35.1	-19.4	11.8	-17.49	27	-44.49	113	378	V

Pk - Peak detector

BANDEGE (HIGH CHANNEL)

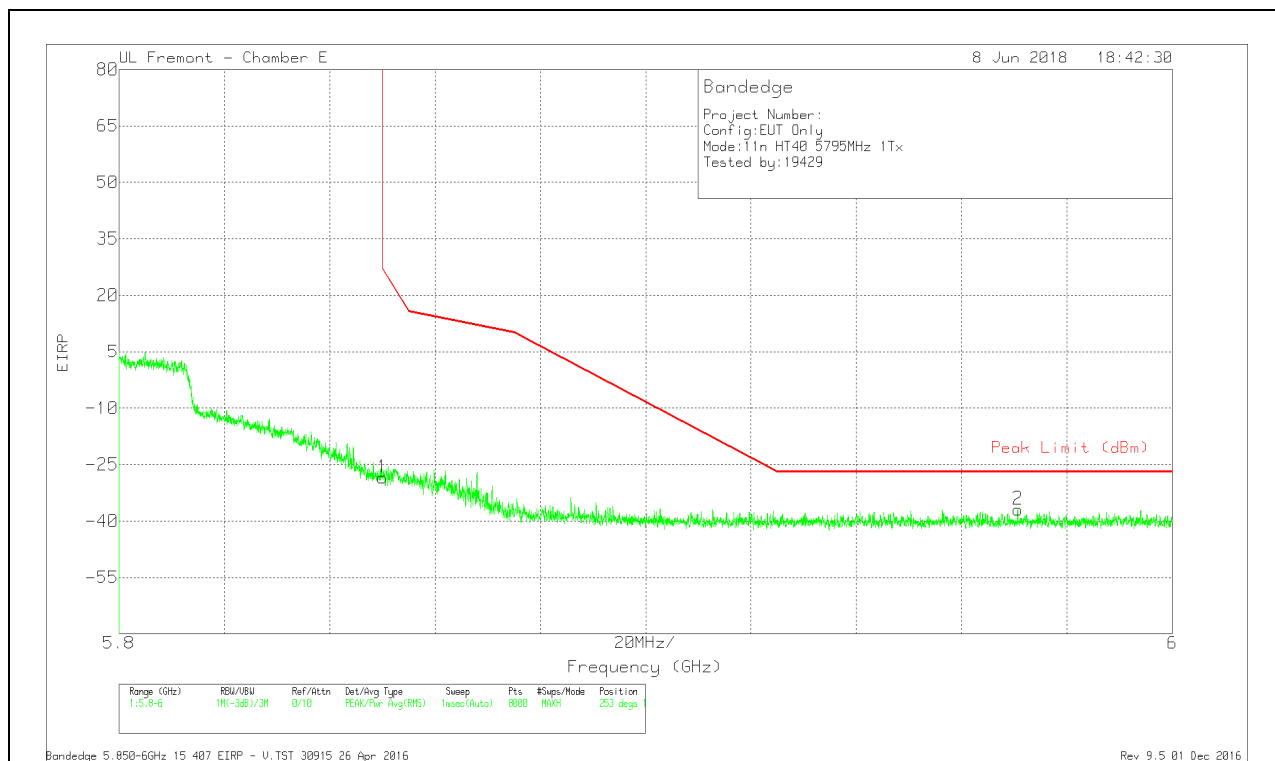
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-53.6	Pk	35.2	-19.6	11.8	-26.2	26.98	-53.18	224	114	H
2	5.934	-63.29	Pk	35.2	-19.6	11.8	-35.89	-27	-8.89	224	114	H

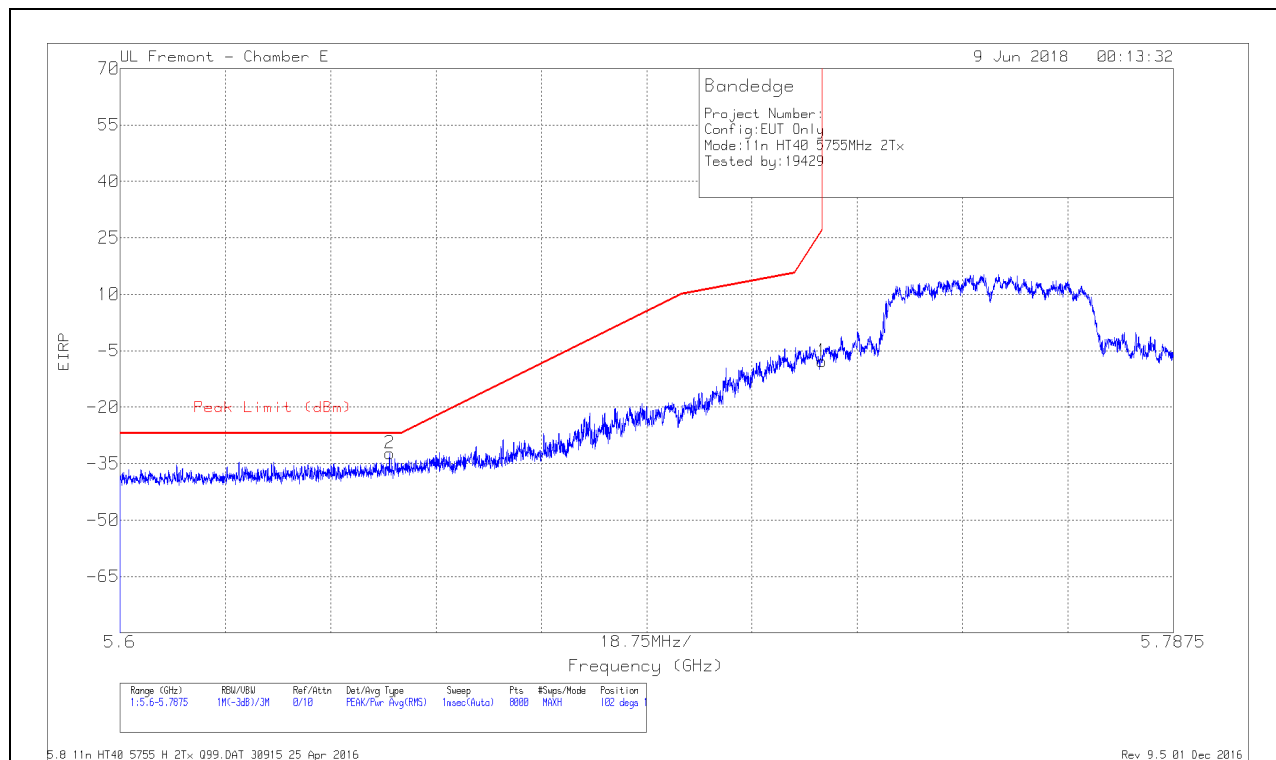
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/P ad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-55.83	Pk	35.2	-19.6	11.8	-28.43	26.99	-55.42	253	110	V
2	5.971	-64.62	Pk	35.3	-19.4	11.8	-36.92	-27	-9.92	253	110	V

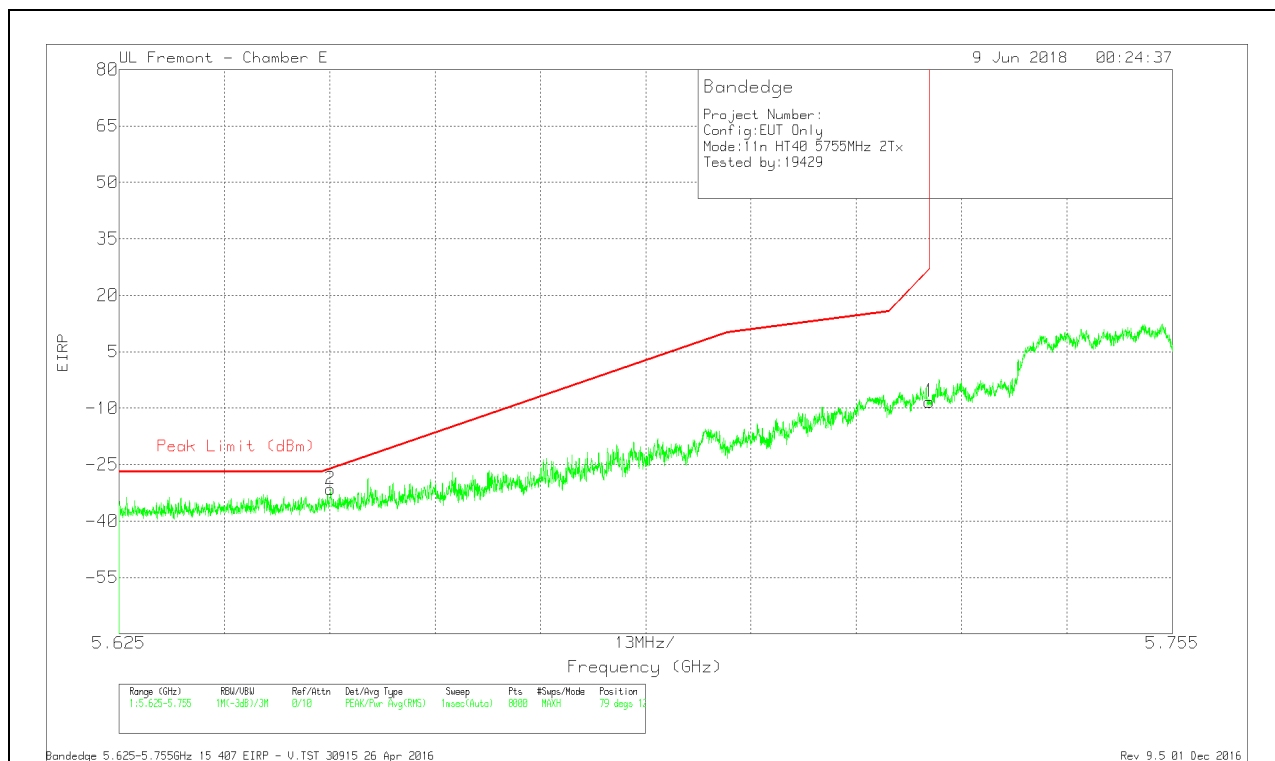
Pk - Peak detector

2TX Antenna 6 + Antenna 5 CDD MODE**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.648	-59.71	Pk	35	-19.4	11.8	-32.31	-27	-5.31	102	136	H
1	5.725	-35.35	Pk	35.1	-19.4	11.8	-7.85	26.96	-34.81	102	136	H

Pk - Peak detector

VERTICAL RESULT

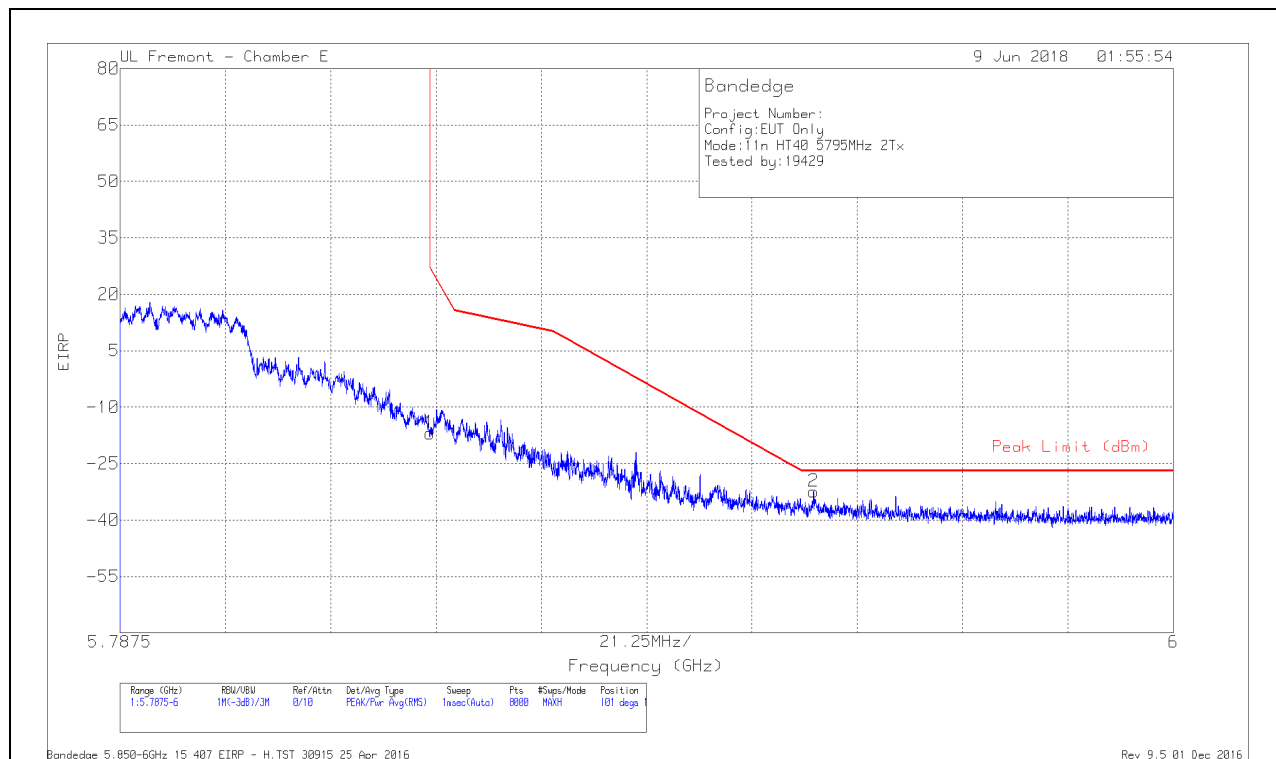


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.651	-59.11	Pk	35.1	-19.3	11.8	-31.51	-26.17	-5.34	79	124	V
1	5.725	-35.8	Pk	35.1	-19.4	11.8	-8.3	27	-35.3	79	124	V

Pk - Peak detector

BANDEGE (HIGH CHANNEL)

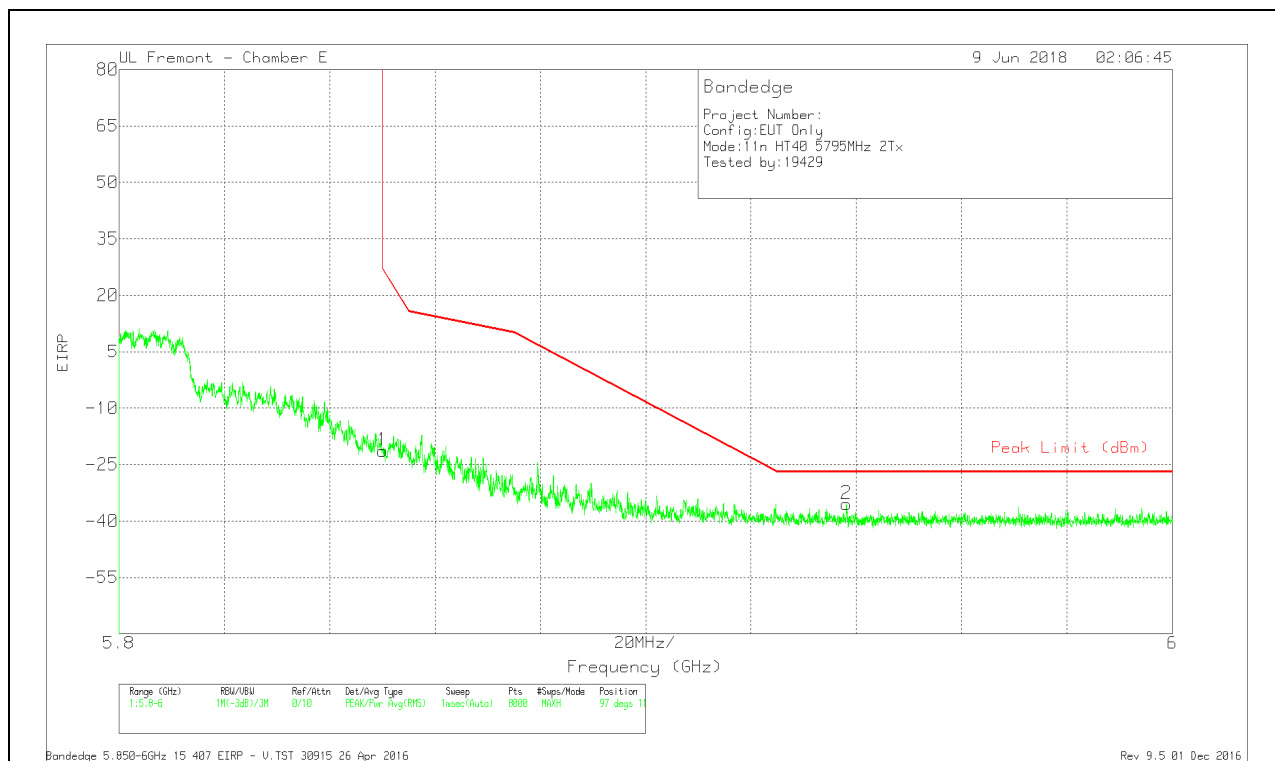
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-44.32	Pk	35.2	-19.6	11.8	-16.92	26.98	-43.9	101	121	H
2	5.927	-59.74	Pk	35.2	-19.7	11.8	-32.44	-27	-5.44	101	121	H

Pk - Peak detector

VERTICAL RESULT

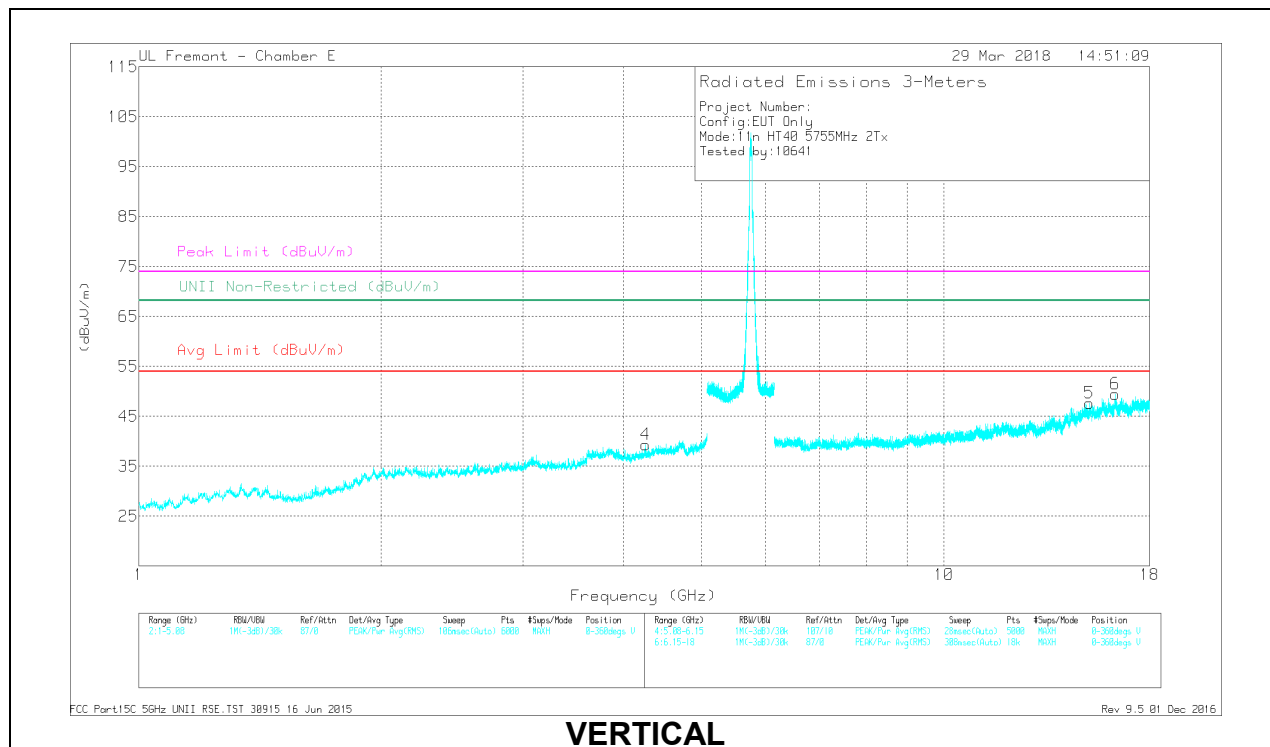
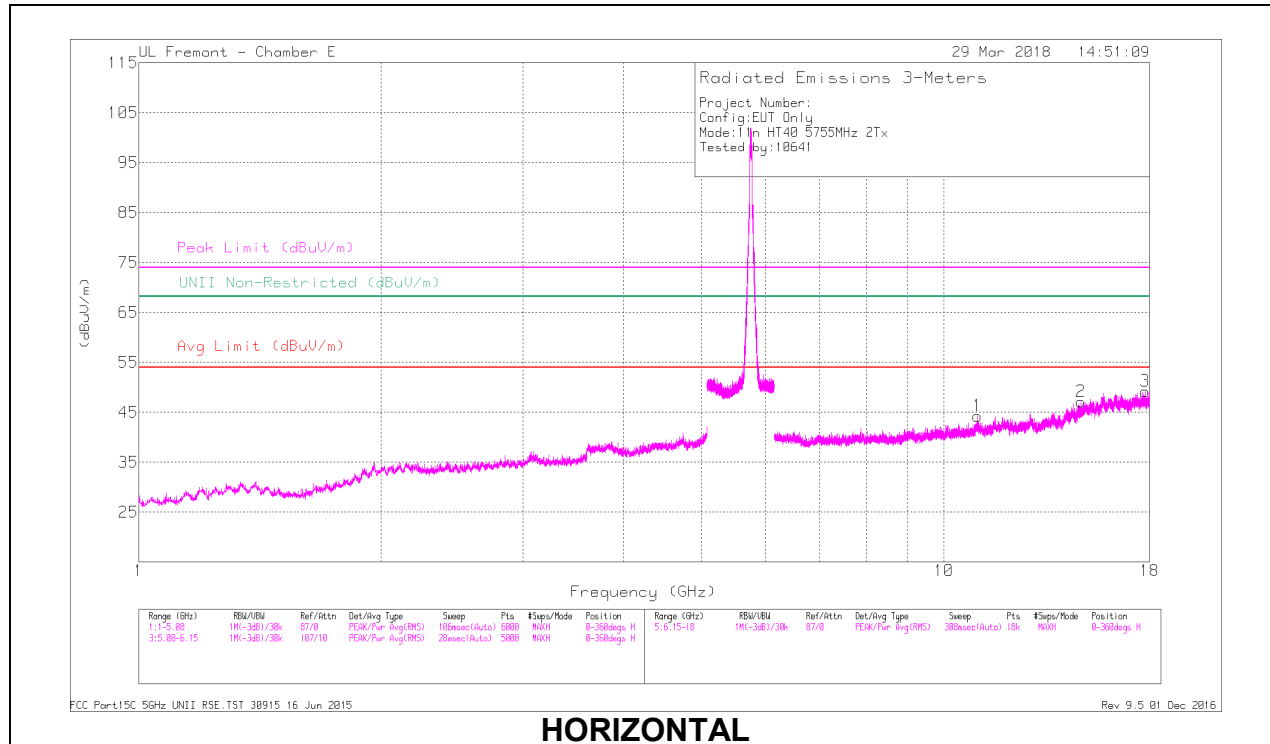


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-48.68	PK	35.2	-19.6	11.8	-21.28	26.99	-48.27	97	115	V
2	5.938	-62.96	PK	35.3	-19.6	11.8	-35.46	-27	-8.46	97	115	V

Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

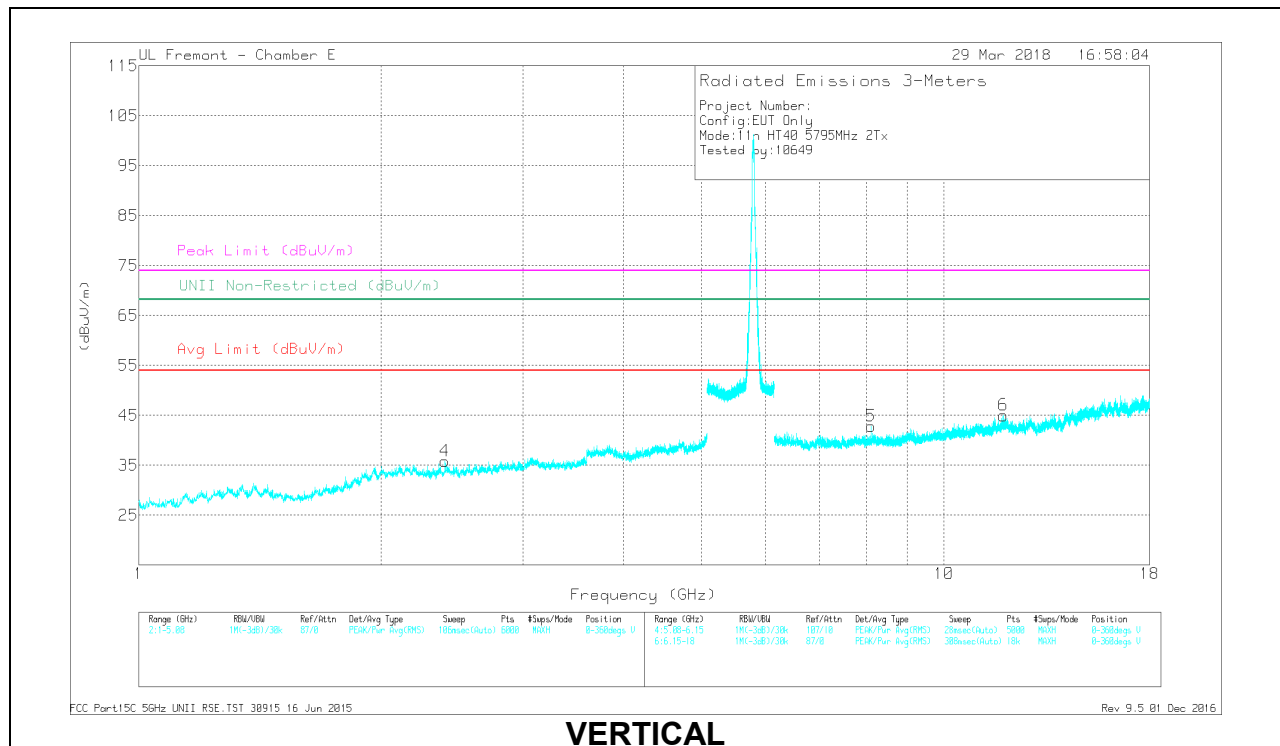
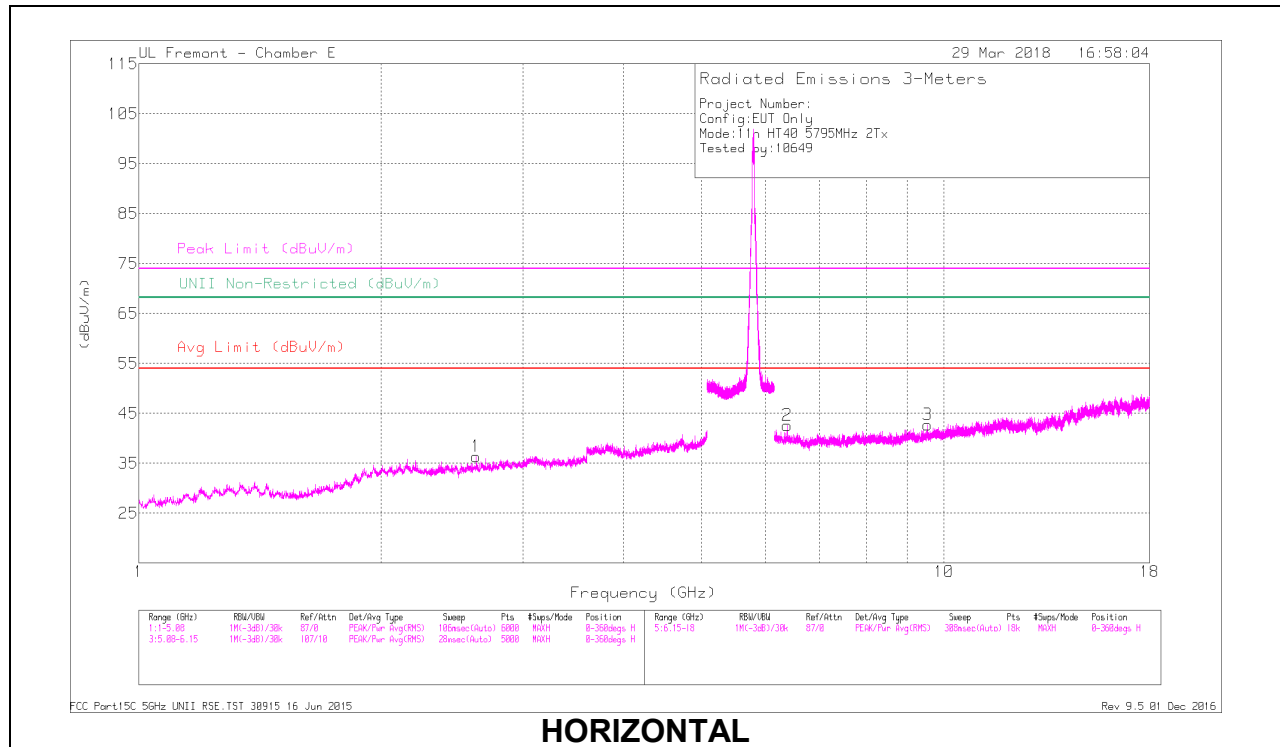
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Fitter/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 4.264	40.77	PK-U	33.8	-29.5	0	45.07	-	-	74	-28.93	-	-	23	309	V
	* 4.264	28.98	ADR	33.8	-29.5	.09	33.37	54	-20.63	-	-	-	-	23	309	V
1	* 11.013	34.86	PK-U	38.5	-22.5	0	50.86	-	-	74	-23.14	-	-	73	269	H
	* 11.016	21.47	ADR	38.5	-22.6	.09	37.46	54	-16.54	-	-	-	-	73	269	H
3	* 17.778	35.58	PK-U	41.5	-21.4	0	55.68	-	-	74	-18.32	-	-	241	243	H
	* 17.775	21.63	ADR	41.5	-21.4	.09	41.82	54	-12.18	-	-	-	-	241	243	H
2	14.779	36.27	PK-U	40.3	-22.4	0	54.17	-	-	-	-	68.2	-14.03	338	111	H
5	15.158	34.95	PK-U	41.3	-23	0	53.25	-	-	-	-	68.2	-14.95	78	323	V
6	16.324	35.4	PK-U	41.5	-21.4	0	55.5	-	-	-	-	68.2	-12.7	0	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

Markers	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712(dB/m)	Amp/Cbl/Fitter/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)	Polarization
1	* 8.121	38.6	PK-U	36.5	-26.1	0	49	-	-	74	-25	-	-	53	176	V
	* 8.12	25.52	ADR	36.5	-26.1	.09	36.01	54	-17.99	-	-	-	-	53	176	V
4	* 11.856	35.15	PK-U	39.4	-23.1	0	51.45	-	-	74	-22.55	-	-	56	175	V
	* 11.856	22.78	ADR	39.4	-23.1	.09	39.17	54	-14.83	-	-	-	-	56	175	V
2	2.4	41.42	PK-U	32	-31.6	0	41.82	-	-	-	-	68.2	-26.38	267	247	V
3	2.624	41.42	PK-U	32.2	-31	0	42.62	-	-	-	-	68.2	-25.58	166	194	H
5	6.388	39.71	PK-U	36.2	-27.7	0	48.21	-	-	-	-	68.2	-19.99	73	126	H
6	9.547	36.9	PK-U	37.3	-24.5	0	49.7	-	-	-	-	68.2	-18.5	289	101	H

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

PK-U - U-NII: Maximum Peak

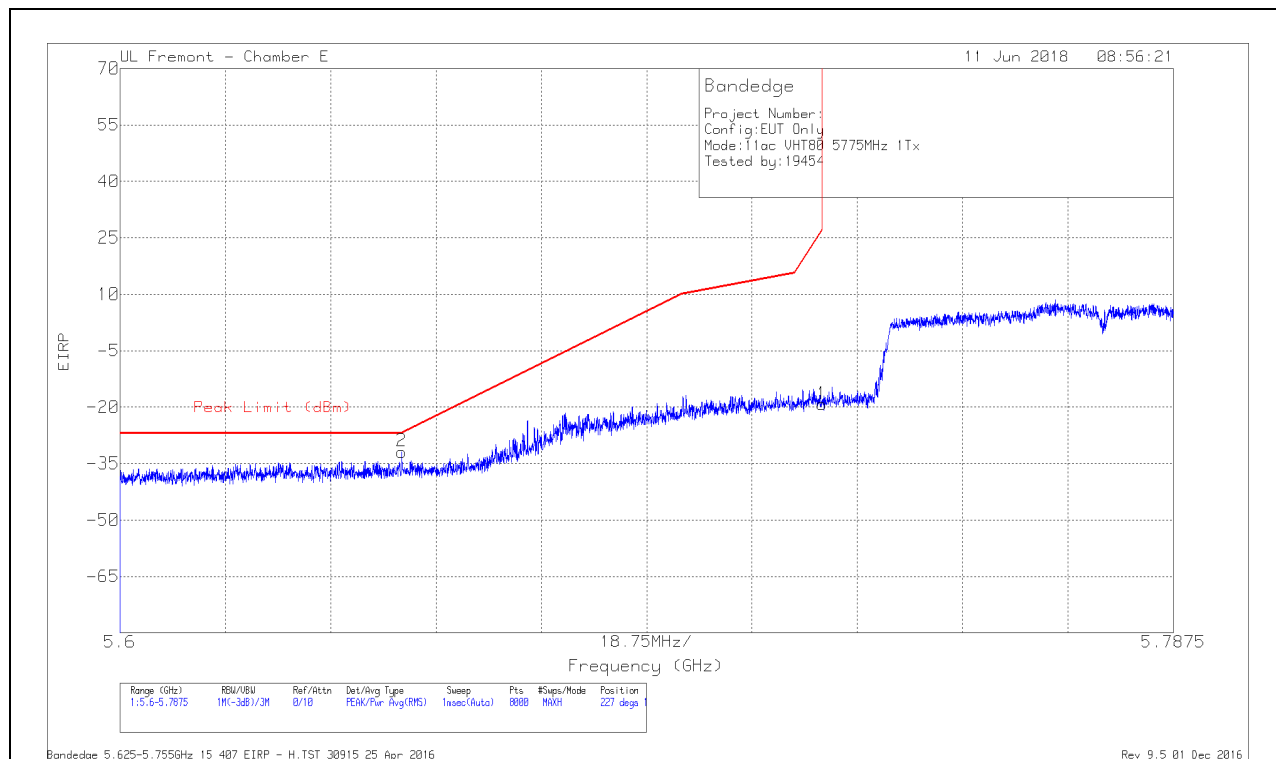
ADR - U-NII AD primary method, RMS average

9.1.12. TX ABOVE 1 GHz 802.11ac VHT80 MODE IN THE 5.8 GHz BAND

1TX Antenna 6 MODE

BANDEDGE (CHANNEL 155 LOW EDGE)

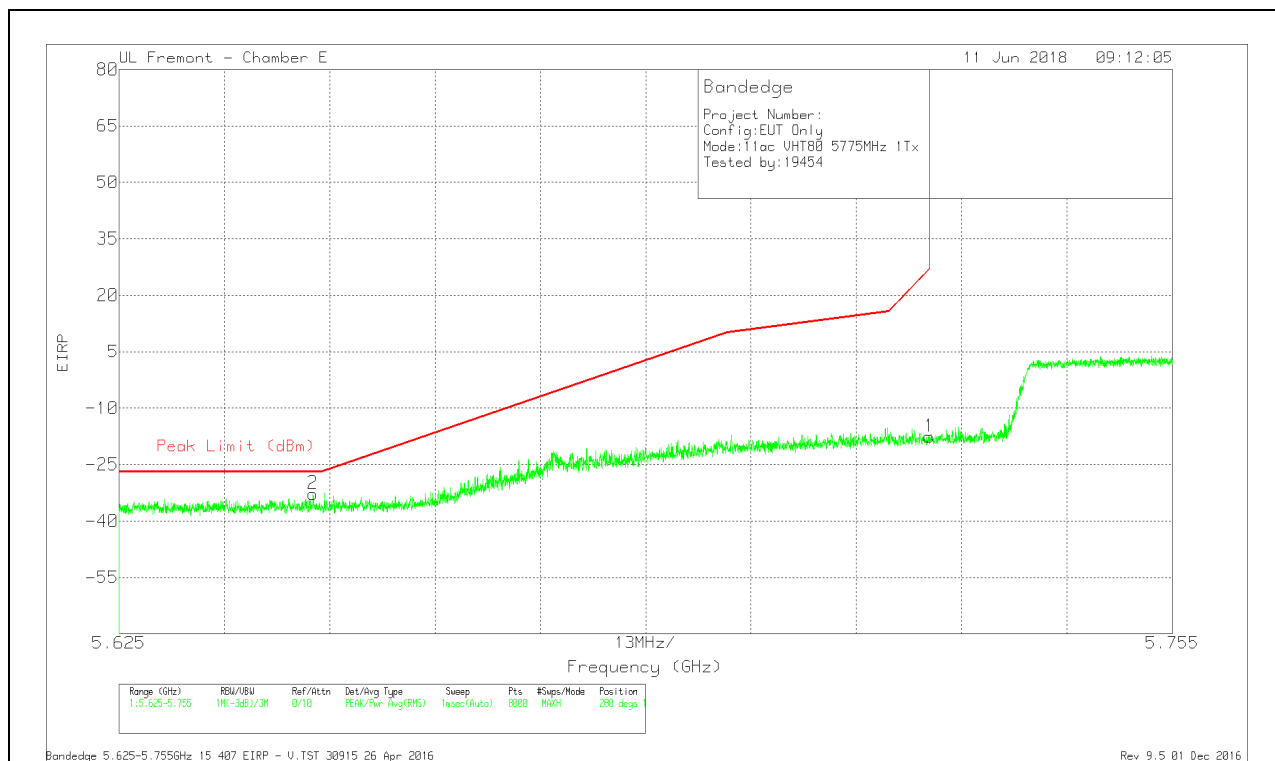
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.65	-59.32	Pk	35.1	-19.4	11.8	-31.82	-26.9	-4.92	227	119	H
1	5.725	-46.76	Pk	35.1	-19.4	11.8	-19.26	26.96	-46.22	227	119	H

Pk - Peak detector

VERTICAL RESULT

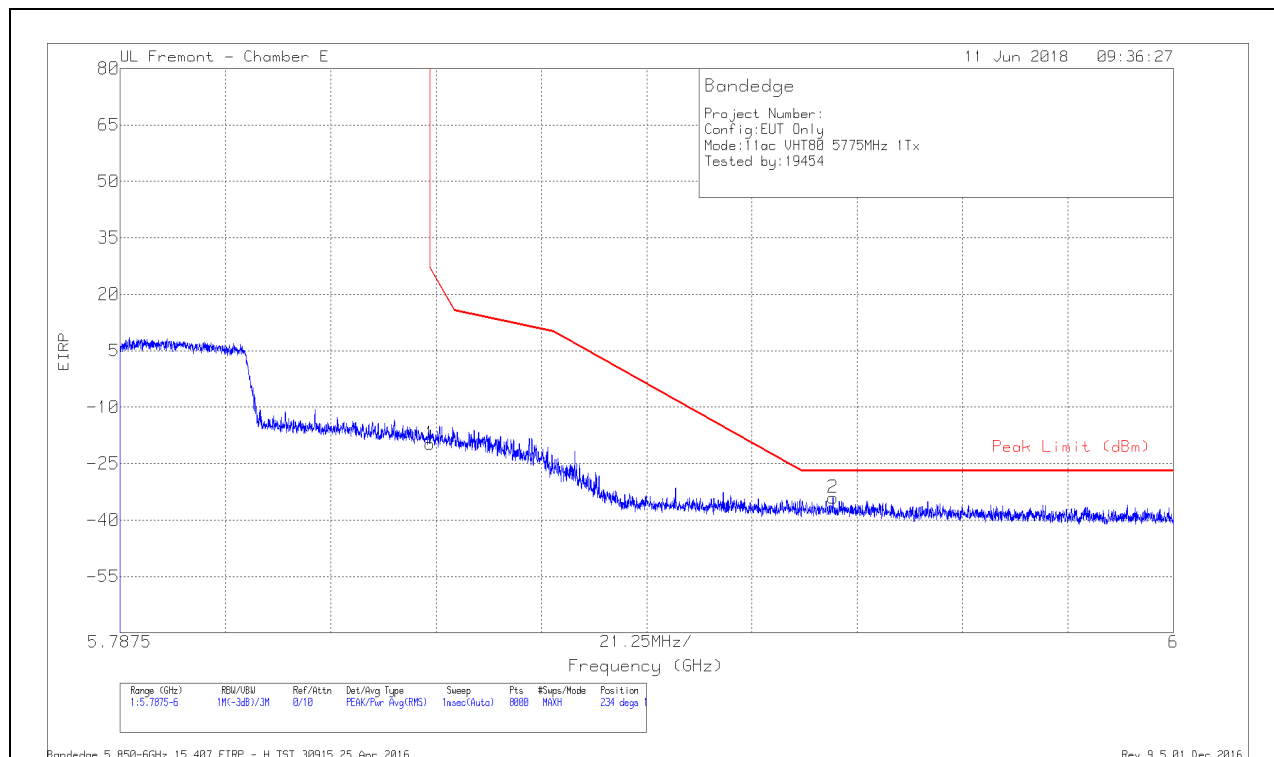


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.649	-60.16	Pk	35	-19.4	11.8	-32.76	-27	-5.76	280	106	V
1	5.725	-45.1	Pk	35.1	-19.4	11.8	-17.6	27	-44.6	280	106	V

Pk - Peak detector

BANDEGE (CHANNEL 155 HIGH EDGE)

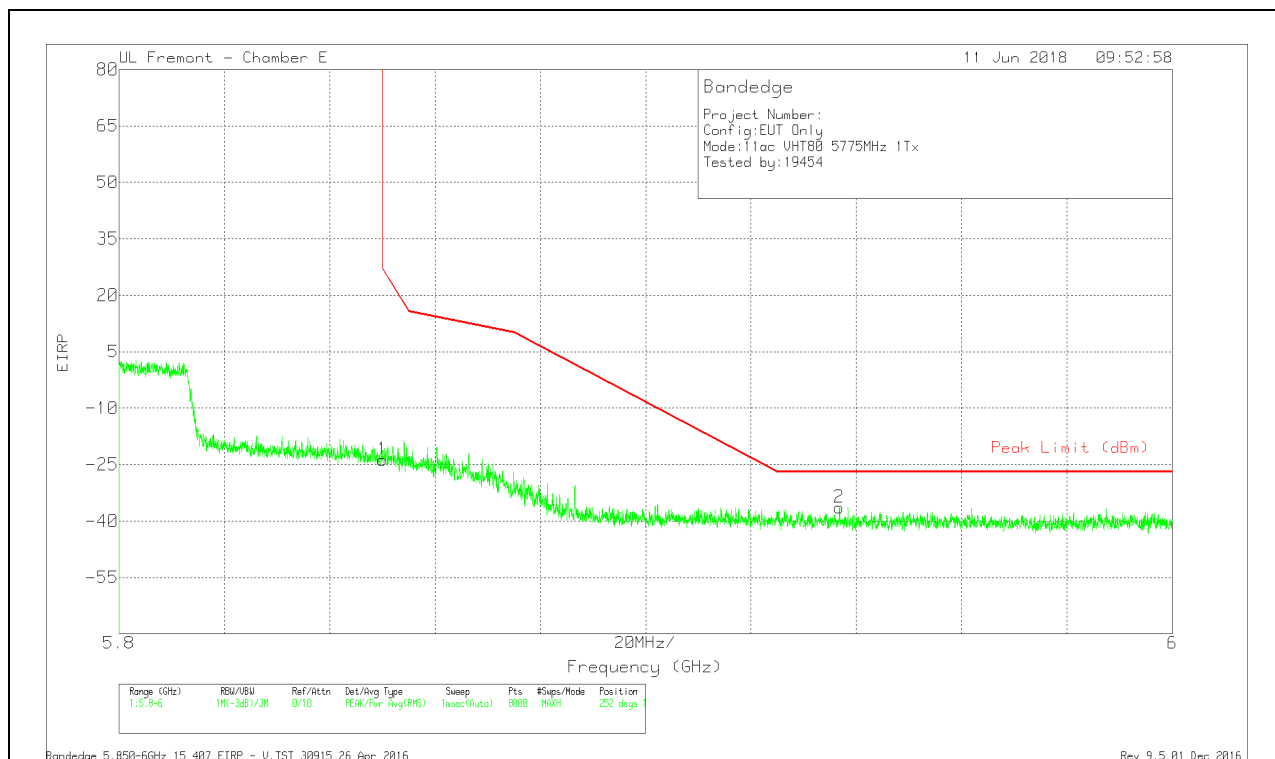
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-47.17	Pk	35.2	-19.6	11.8	-19.77	26.98	-46.75	234	101	H
2	5.931	-61.39	Pk	35.2	-19.7	11.8	-34.09	-27	-7.09	234	101	H

Pk - Peak detector

VERTICAL RESULT



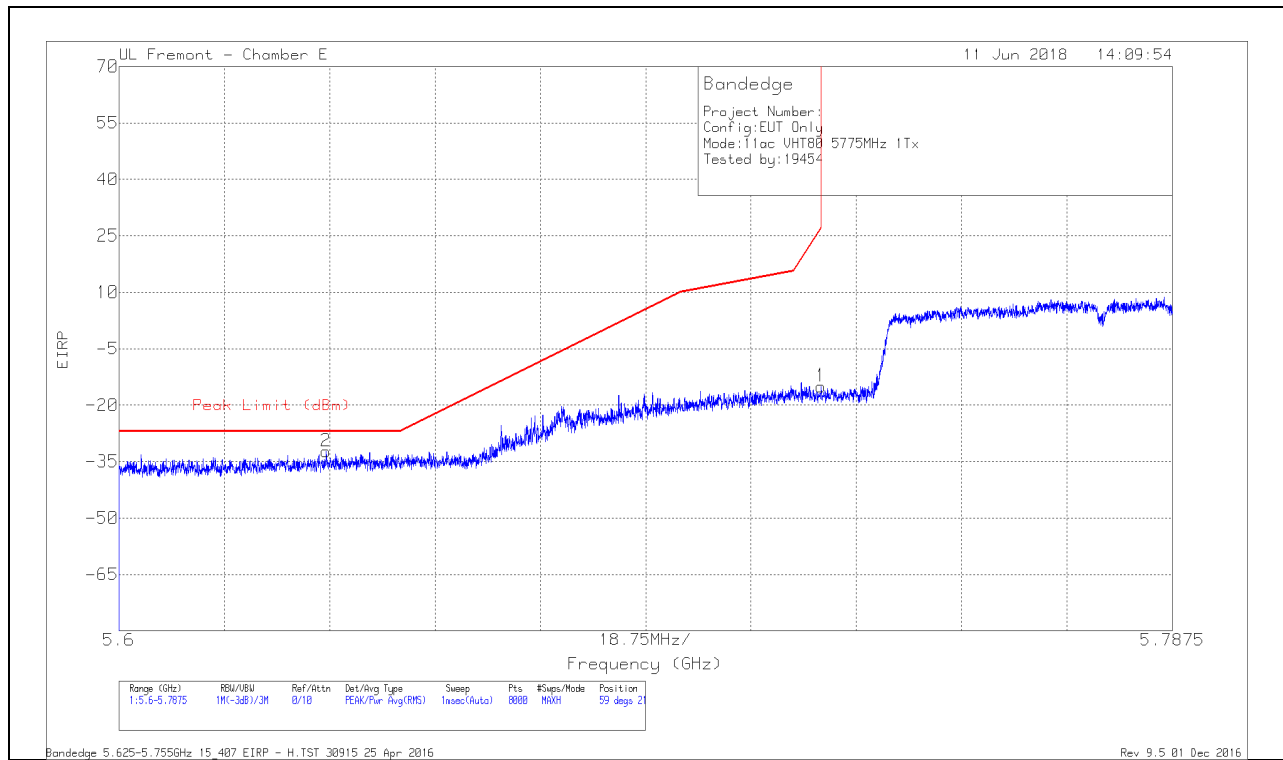
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/P ad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-51.15	Pk	35.2	-19.6	11.8	-23.75	26.99	-50.74	252	101	V
2	5.937	-63.91	Pk	35.3	-19.6	11.8	-36.41	-27	-9.41	252	101	V

Pk - Peak detector

1TX Antenna 5 MODE

BANDEDGE (CHANNEL 155 LOW EDGE)

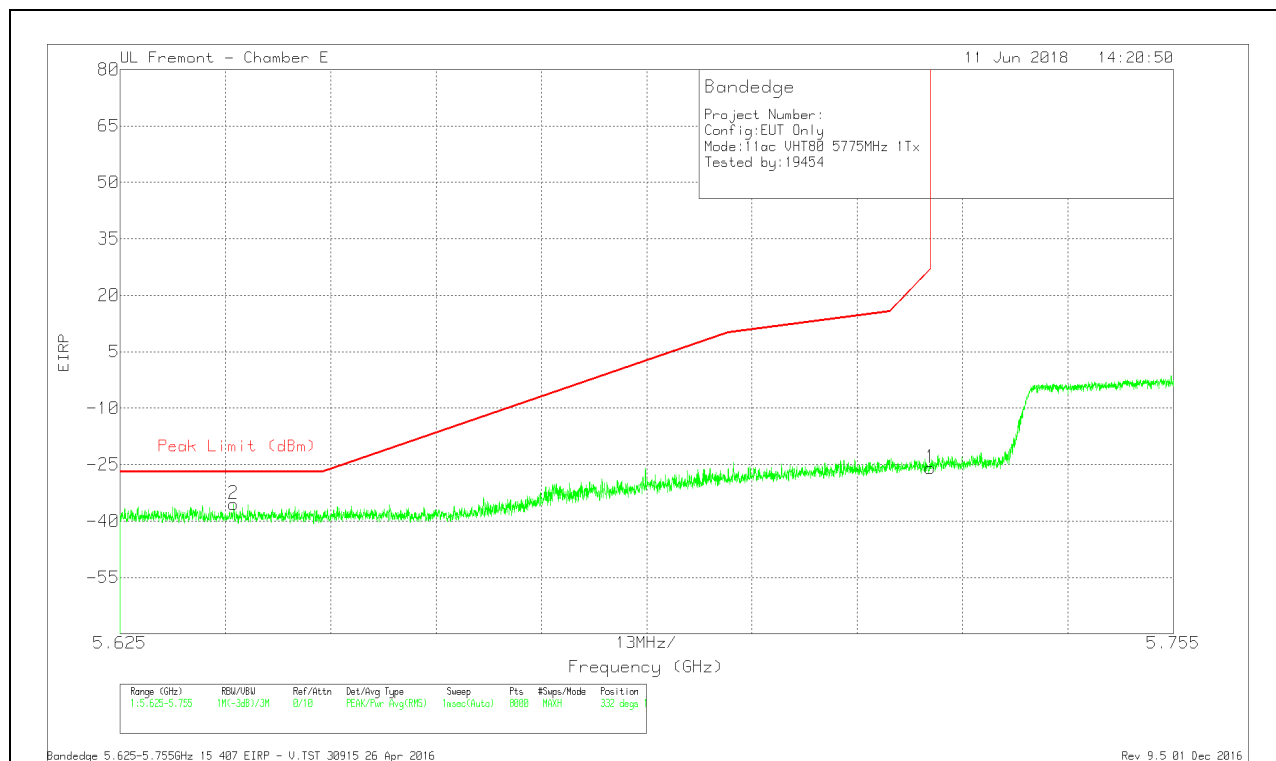
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.637	-59.73	Pk	35	-19.4	11.8	-32.33	-27	-5.33	59	216	H
1	5.725	-42.53	Pk	35.1	-19.4	11.8	-15.03	26.96	-41.99	59	216	H

Pk - Peak detector

VERTICAL RESULT

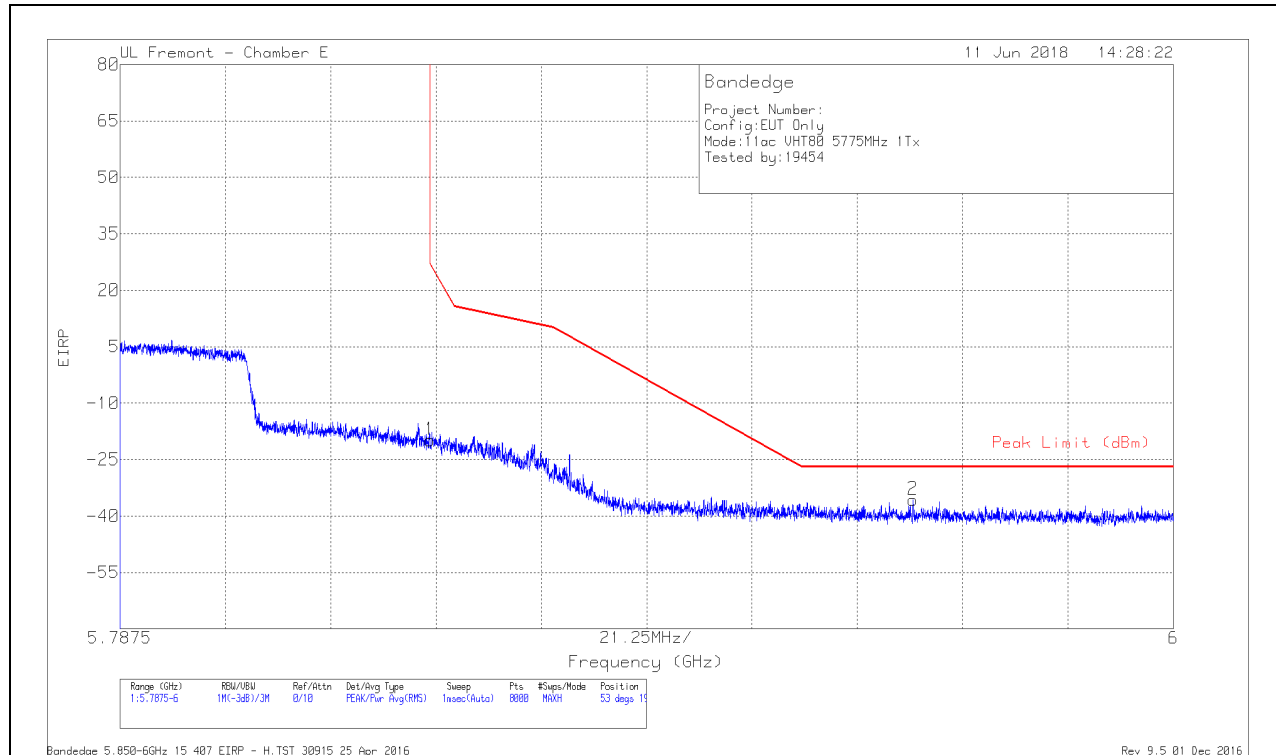


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.639	-62.86	Pk	35	-19.4	11.8	-35.46	-27	-8.46	332	161	V
1	5.725	-53.36	Pk	35.1	-19.4	11.8	-25.86	27	-52.86	332	161	V

Pk - Peak detector

BANDEDGE (CHANNEL 155 HIGH EDGE)

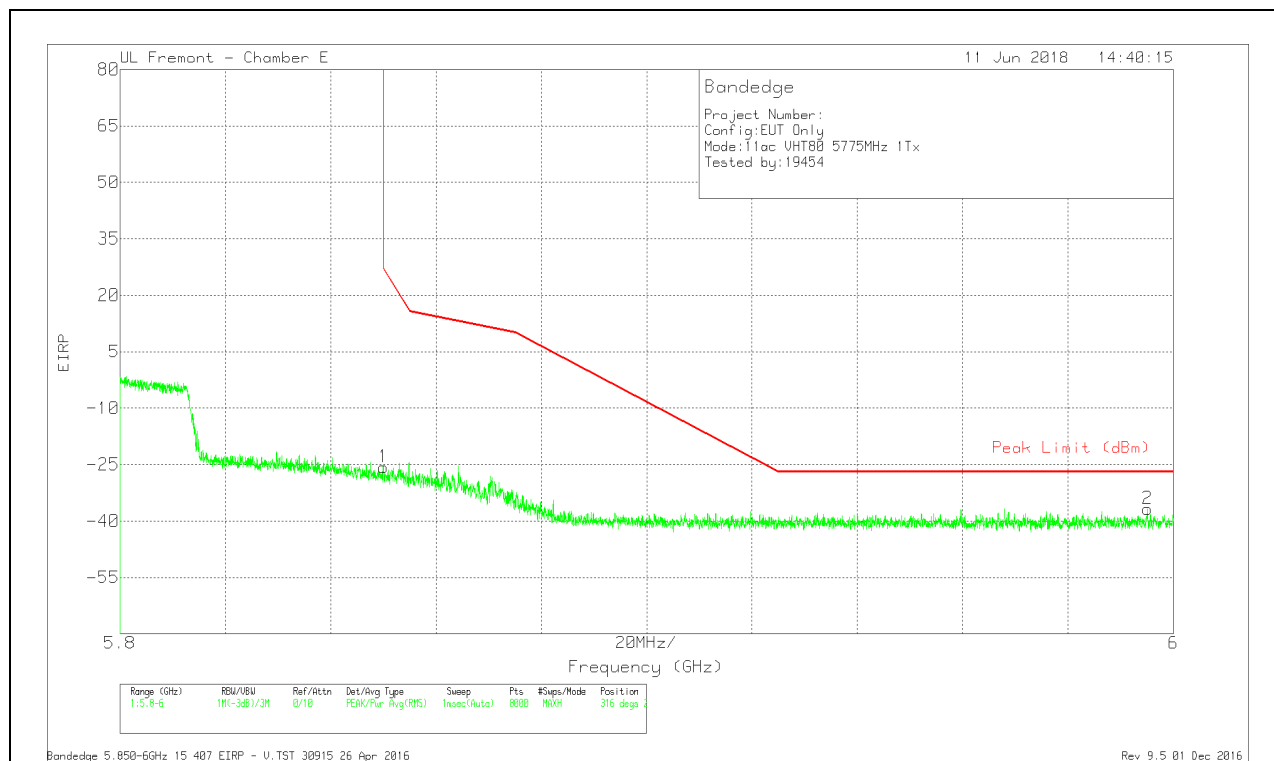
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-47.22	Pk	35.2	-19.6	11.8	-19.82	26.98	-46.8	53	194	H
2	5.947	-63.23	Pk	35.3	-19.5	11.8	-35.63	-27	-8.63	53	194	H

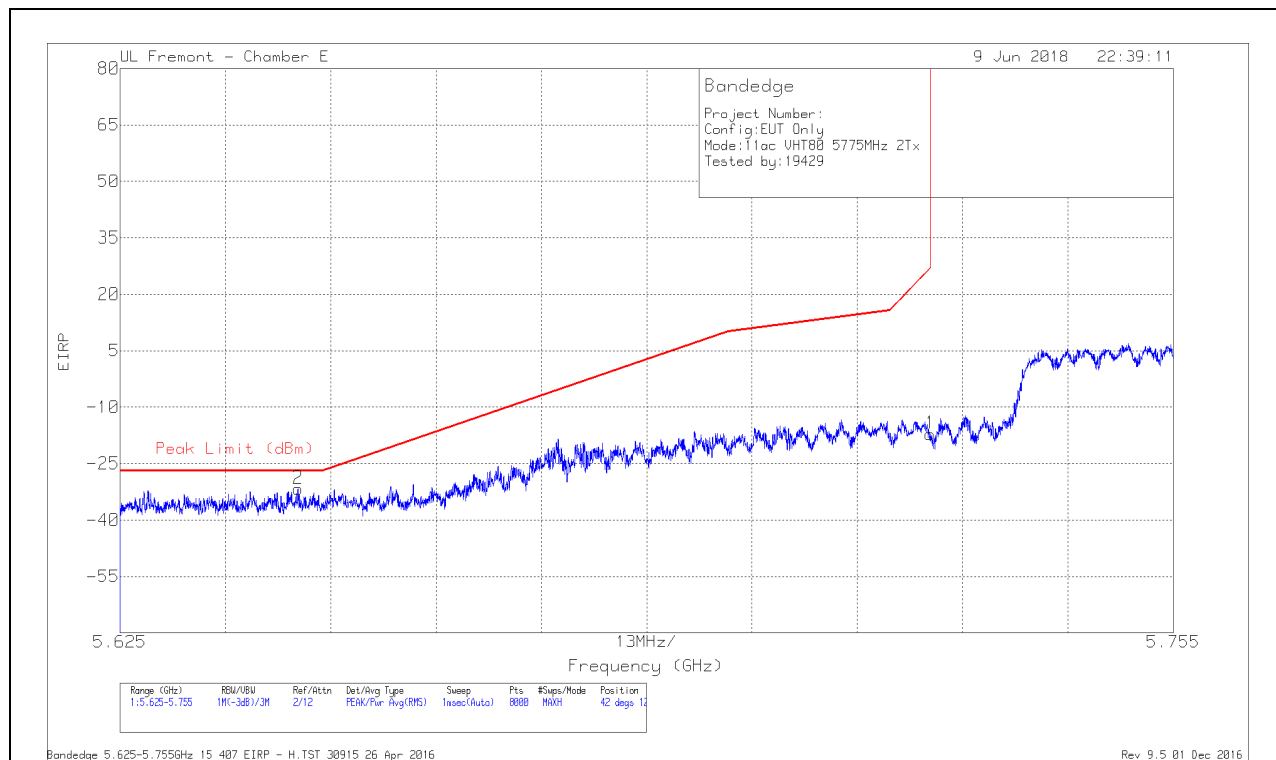
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-53.15	PK	35.2	-19.6	11.8	-25.75	26.99	-52.74	316	205	V
2	5.995	-64.89	PK	35.4	-19.1	11.8	-36.79	-27	-9.79	316	205	V

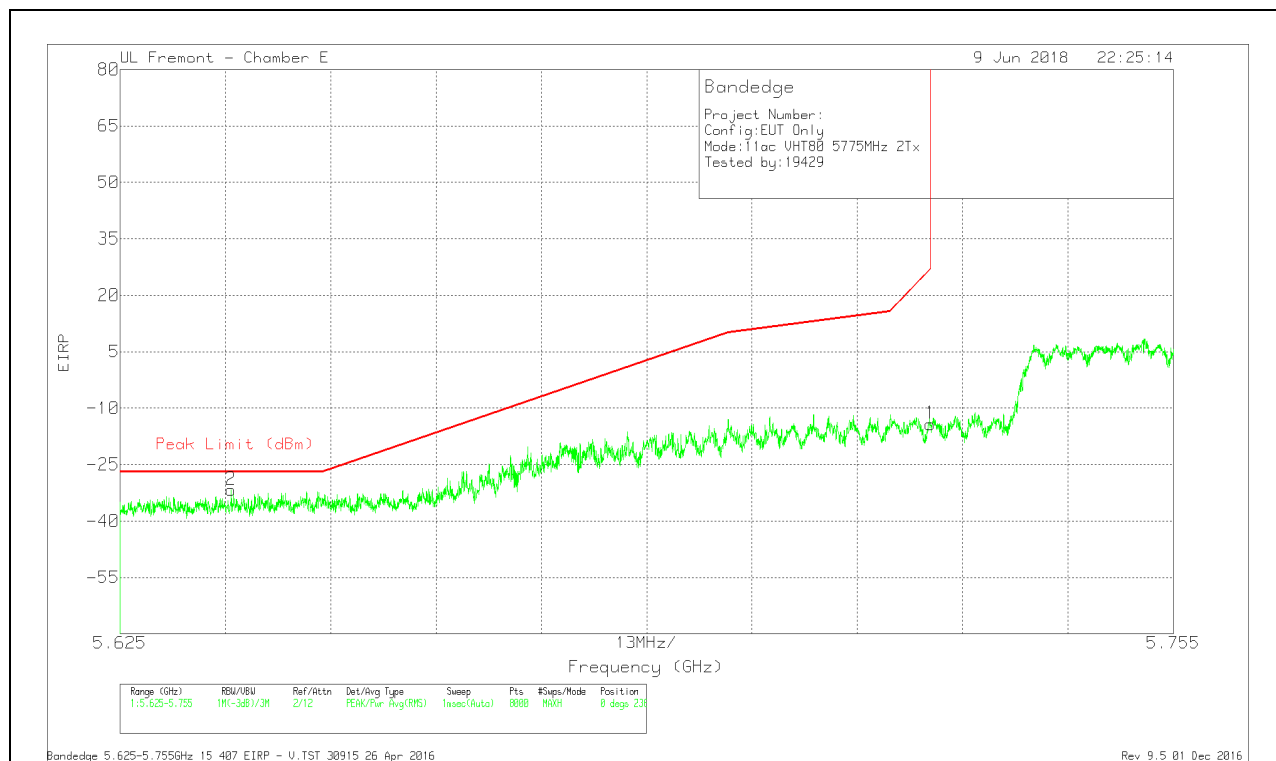
Pk - Peak detector

2TX Antenna 6 + Antenna 5 CDD MODE**BANDEDGE (CHANNEL 155 LOW EDGE)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.647	-59.36	Pk	35	-19.1	11.8	-31.66	-27	-4.66	42	125	H
1	5.725	-44.81	Pk	35.1	-19.2	11.8	-17.11	27	-44.11	42	125	H

Pk - Peak detector

VERTICAL RESULT

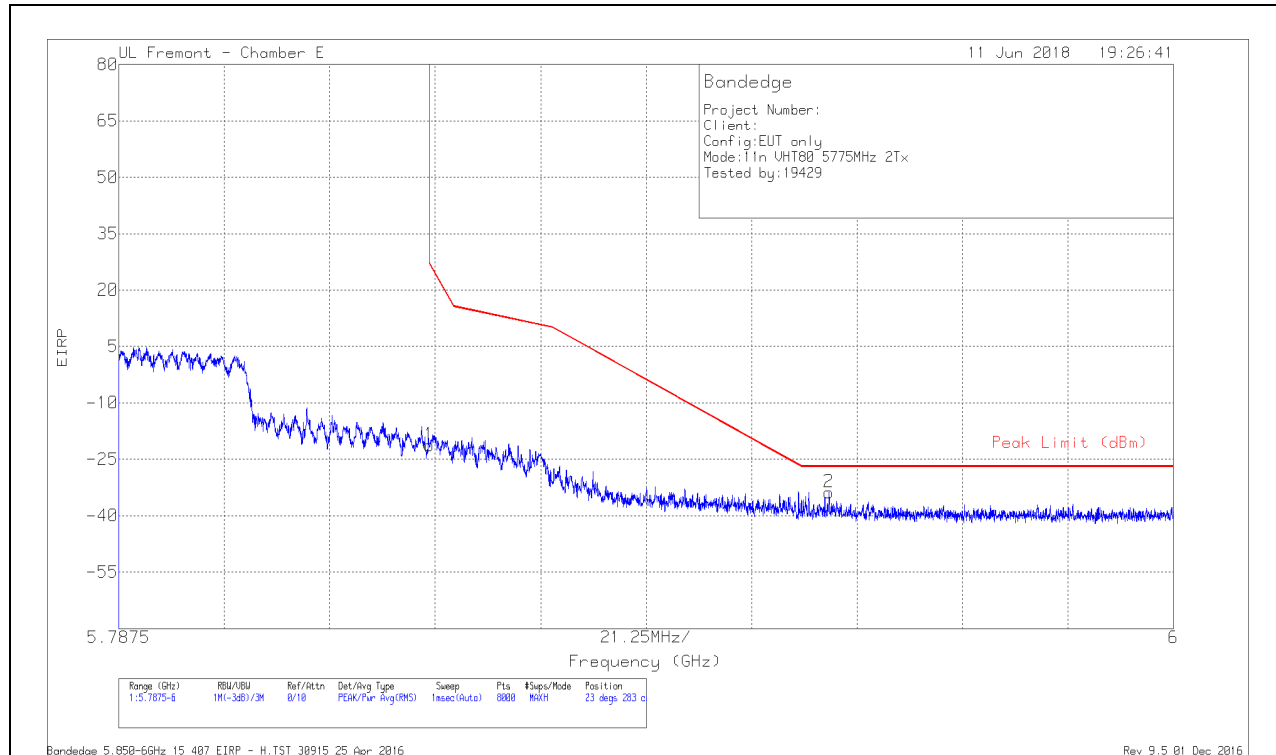


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.639	-59.28	Pk	35	-19.2	11.8	-31.68	-27	-4.68	0	236	V
1	5.725	-41.91	Pk	35.1	-19.2	11.8	-14.21	27	-41.21	0	236	V

Pk - Peak detector

BANDEDGE (CHANNEL 155 HIGH EDGE)

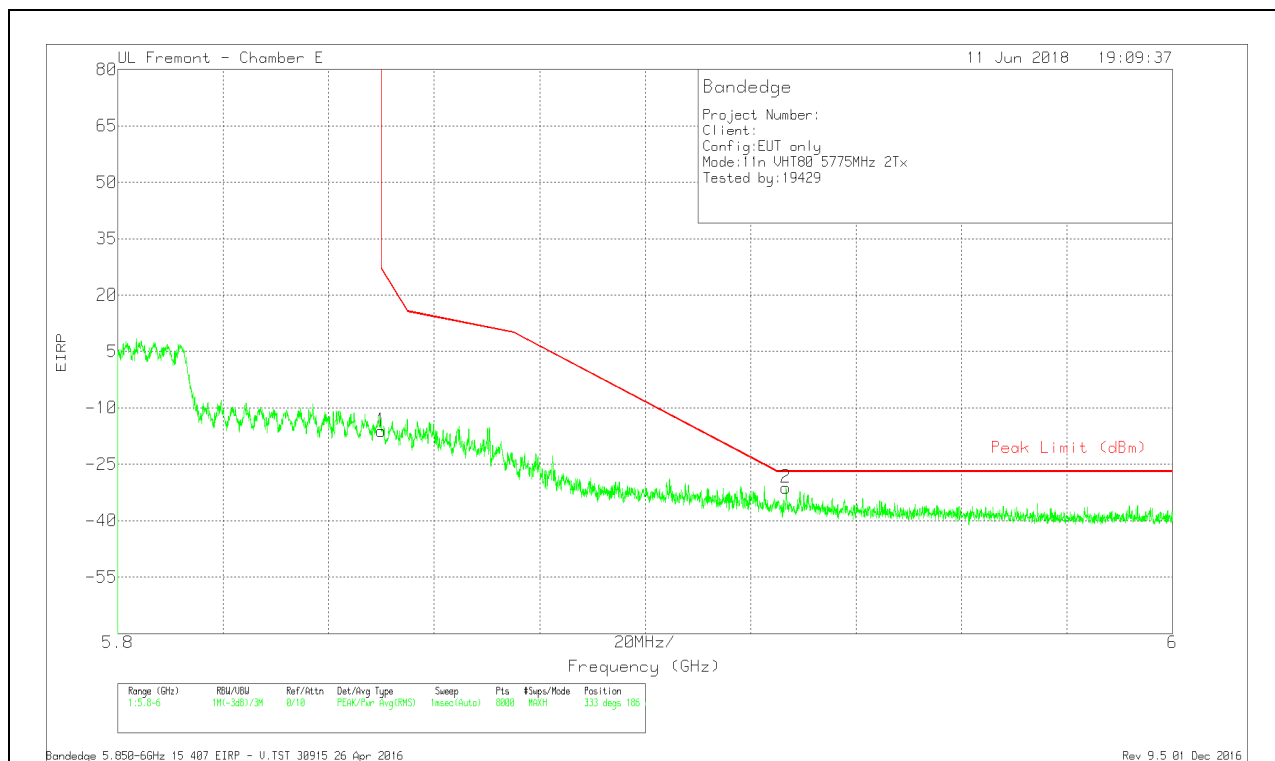
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-48.6	Pk	35.2	-19.6	11.8	-21.2	26.98	-48.18	23	283	H
2	5.931	-61.05	Pk	35.2	-19.7	11.8	-33.75	-27	-6.75	23	283	H

Pk - Peak detector

VERTICAL RESULT

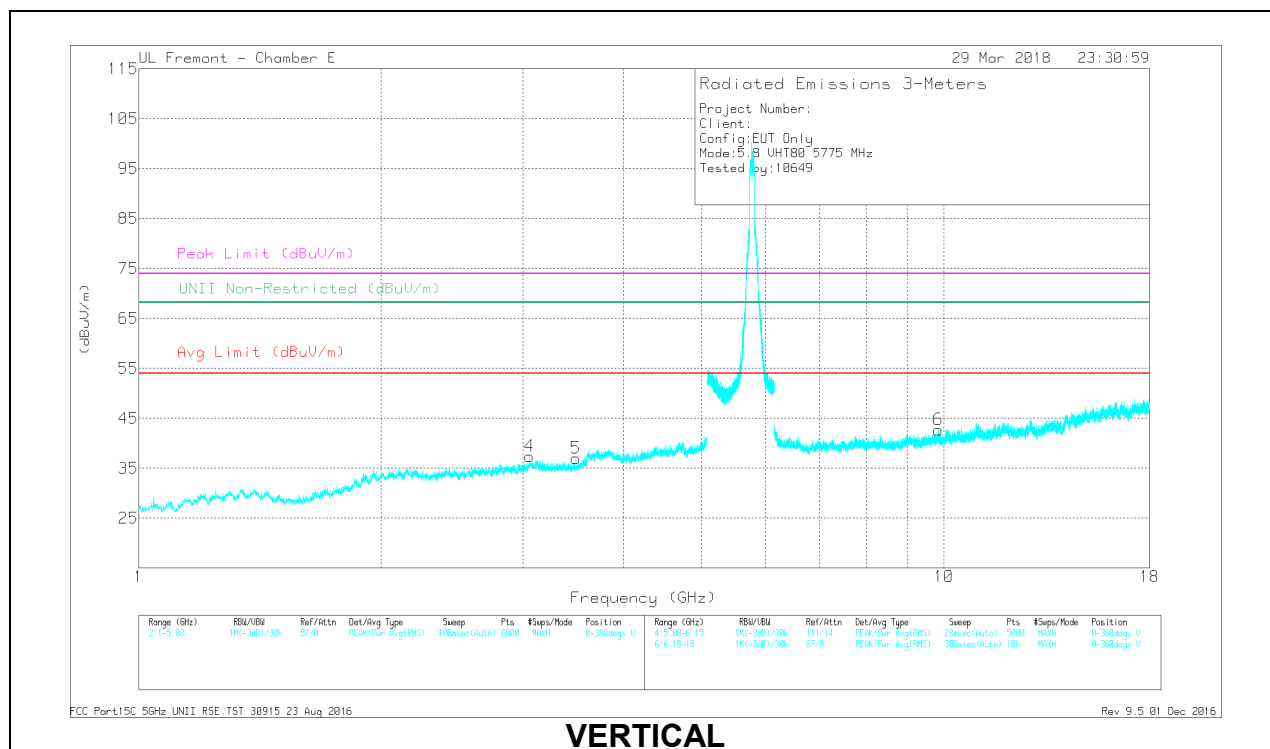
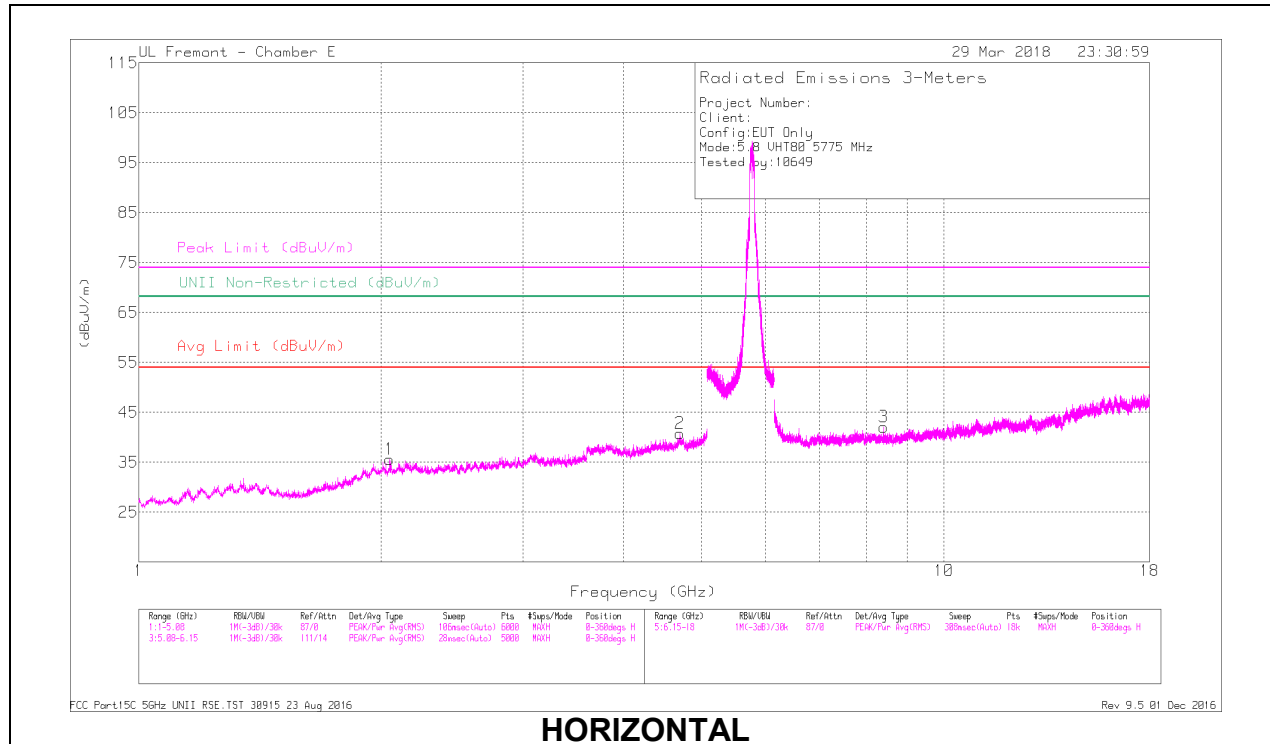


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-43.56	Pk	35.2	-19.6	11.8	-16.16	26.99	-43.15	333	186	V
2	5.927	-58.56	Pk	35.2	-19.7	11.8	-31.26	-27	-4.26	333	186	V

Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

MID CHANNEL RESULTS



RADIATED EMISSIONS

Markers	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/FI tr/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	* 4.7	41.16	PK-U	34.4	-28.9	0	46.66	-	-	74	-27.34	-	-	1	267	H
	* 4.701	28.97	ADR	34.4	-28.8	.2	34.77	54	-19.23	-	-	-	-	1	267	H
3	* 8.415	37.18	PK-U	36.5	-25.8	0	47.88	-	-	74	-26.12	-	-	192	184	H
	* 8.416	25.12	ADR	36.5	-25.8	.2	36.02	54	-17.98	-	-	-	-	192	184	H
1	2.05	43.23	PK-U	32.1	-33.4	0	41.93	-	-	-	-	68.2	-26.27	98	116	H
4	3.059	41.79	PK-U	33	-30.1	0	44.69	-	-	-	-	68.2	-23.51	135	135	V
5	3.487	41.56	PK-U	33.1	-31.1	0	43.56	-	-	-	-	68.2	-24.64	230	167	V
6	9.842	36.45	PK-U	37.6	-24.2	0	49.85	-	-	-	-	68.2	-18.35	305	254	V

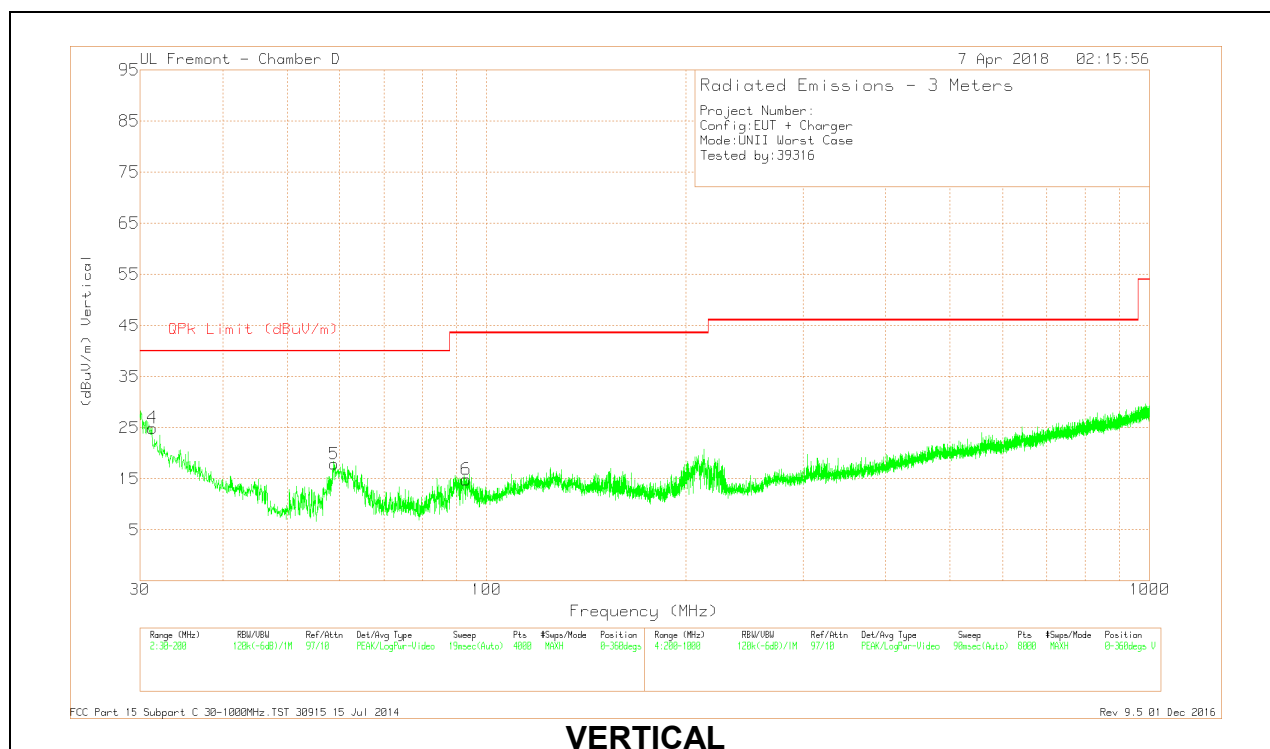
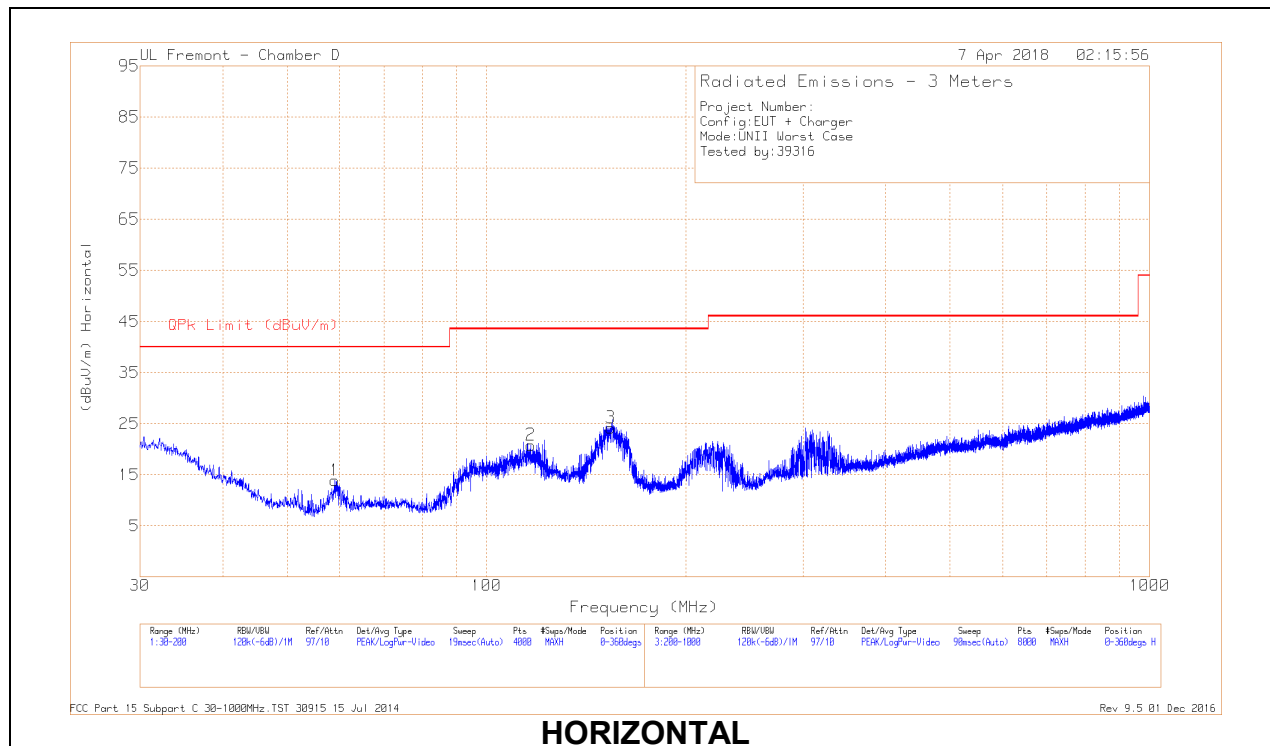
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Av - Average detection

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

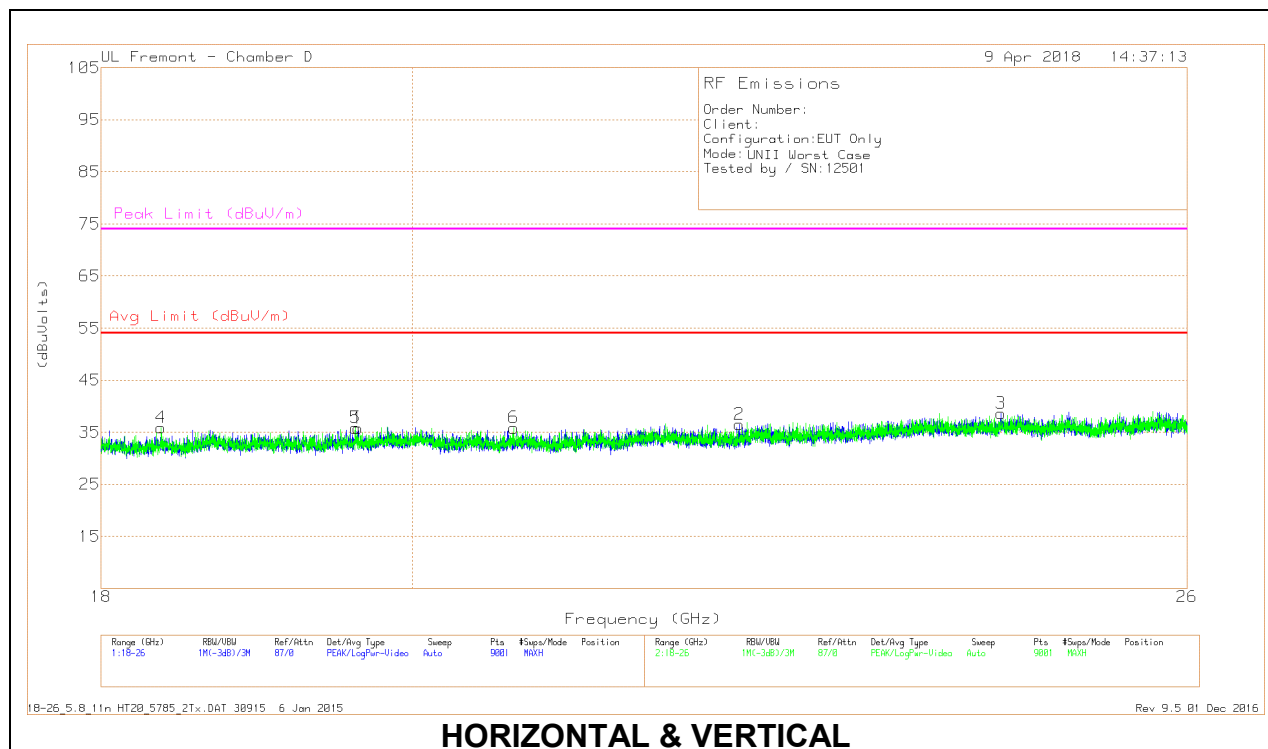
9.2. Worst Case Below 1 GHz



Below 1GHz DATA

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF T477 (dB/m)	Amp/Cbl (dB)	Corrected Reading (dBuV/m)	QPk Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 116.6374	34.13	Pk	18	-31.3	20.83	43.52	-22.69	0-360	299	H
4	31.3178	31.65	Pk	25.2	-31.9	24.95	40	-15.05	0-360	100	V
5	58.95	37.31	Pk	12.2	-31.6	17.91	40	-22.09	0-360	100	V
1	59.0775	33.28	Pk	12.2	-31.6	13.88	40	-26.12	0-360	399	H
6	93.1713	33.47	Pk	12.8	-31.4	14.87	43.52	-28.65	0-360	100	V
3	153.8345	38.7	Pk	16.6	-31.1	24.2	43.52	-19.32	0-360	199	H

9.3. Worst Case 18-26 GHz

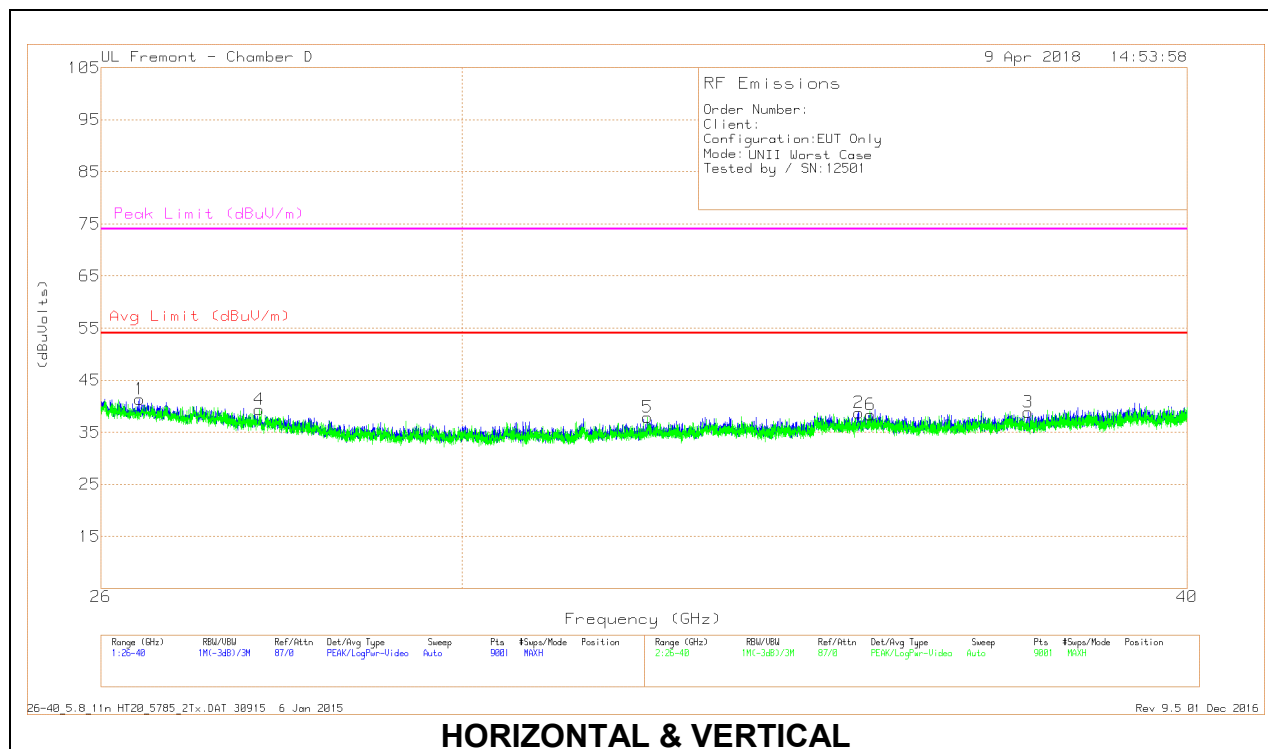


HORIZONTAL & VERTICAL

18 – 26GHz DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	T89 AF (dB/m)	Amp/Cbl (dB)	Dist Corr (dB)	Corrected Reading (dBuVolts)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)
4	18.37	38.13	Pk	32.4	-25.1	-9.5	35.93	54	-18.07	74	-38.07
5	19.618	37.72	Pk	32.5	-24.9	-9.5	35.82	54	-18.18	74	-38.18
1	19.637	37.81	Pk	32.5	-25	-9.5	35.81	54	-18.19	74	-38.19
6	20.698	37.62	Pk	32.8	-25.1	-9.5	35.82	54	-18.18	74	-38.18
2	22.341	37.72	Pk	33	-24.7	-9.5	36.52	54	-17.48	74	-37.48
3	24.412	38.46	Pk	33.8	-24.1	-9.5	38.66	54	-15.34	74	-35.34

9.4. Worst Case 26-40 GHz



HORIZONTAL & VERTICAL

26 – 40GHz DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	T90 AF (dB/m)	Amp/Cbl (dB)	Dist Corr (dB)	Corrected Reading (dBuVolts)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)
1	26.403	45.98	Pk	35.5	-30.6	-9.5	41.38	54	-12.62	74	-32.62
4	27.685	44.27	Pk	35.8	-31.2	-9.5	39.37	54	-14.63	74	-34.63
5	32.295	43.82	Pk	36.4	-32.8	-9.5	37.92	54	-16.08	74	-36.08
2	35.116	43.9	Pk	37.4	-33.1	-9.5	38.7	54	-15.3	74	-35.3
6	35.277	43.37	Pk	37.7	-33.2	-9.5	38.37	54	-15.63	74	-35.63
3	37.552	44.11	Pk	37.2	-32.9	-9.5	38.91	54	-15.09	74	-35.09

10. AC POWER LINE CONDUCTED EMISSIONS

LIMITS

FCC §15.207 (a)

Frequency of Emission (MHz)	Conducted Limit (dBuV)	
	Quasi-peak	Average
0.15-0.5	66 to 56 [*]	56 to 46 [*]
0.5-5	56	46
5-30	60	50

^{*} Decreases with the logarithm of the frequency.

TEST PROCEDURE

The EUT is placed on a non-conducting table 40 cm from the vertical ground plane and 80 cm above the horizontal ground plane. The EUT is configured in accordance with ANSI C63.10.

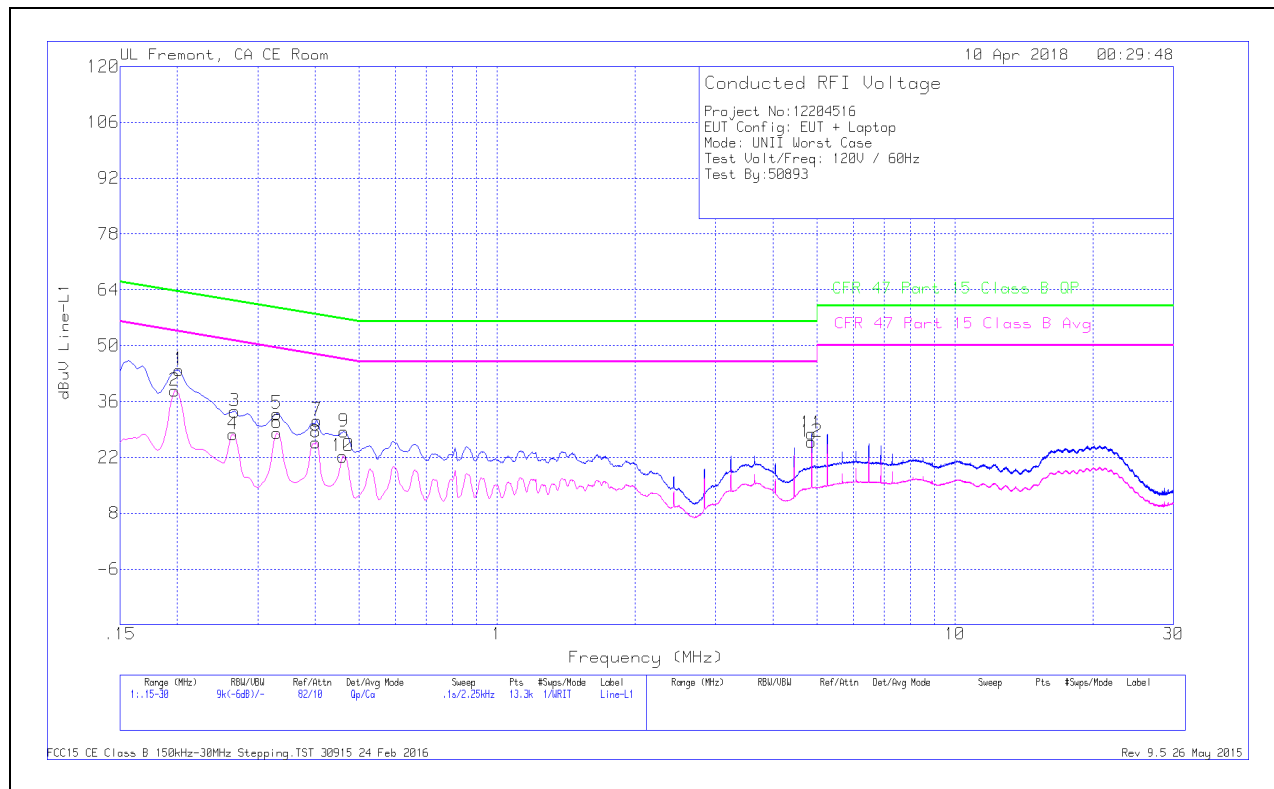
The receiver is set to a resolution bandwidth of 9 kHz. Peak detection is used unless otherwise noted as quasi-peak or average.

Line conducted data is recorded for both NEUTRAL and HOT lines.

RESULTS

10.1.1. AC Power Line Host

LINE 1 RESULTS

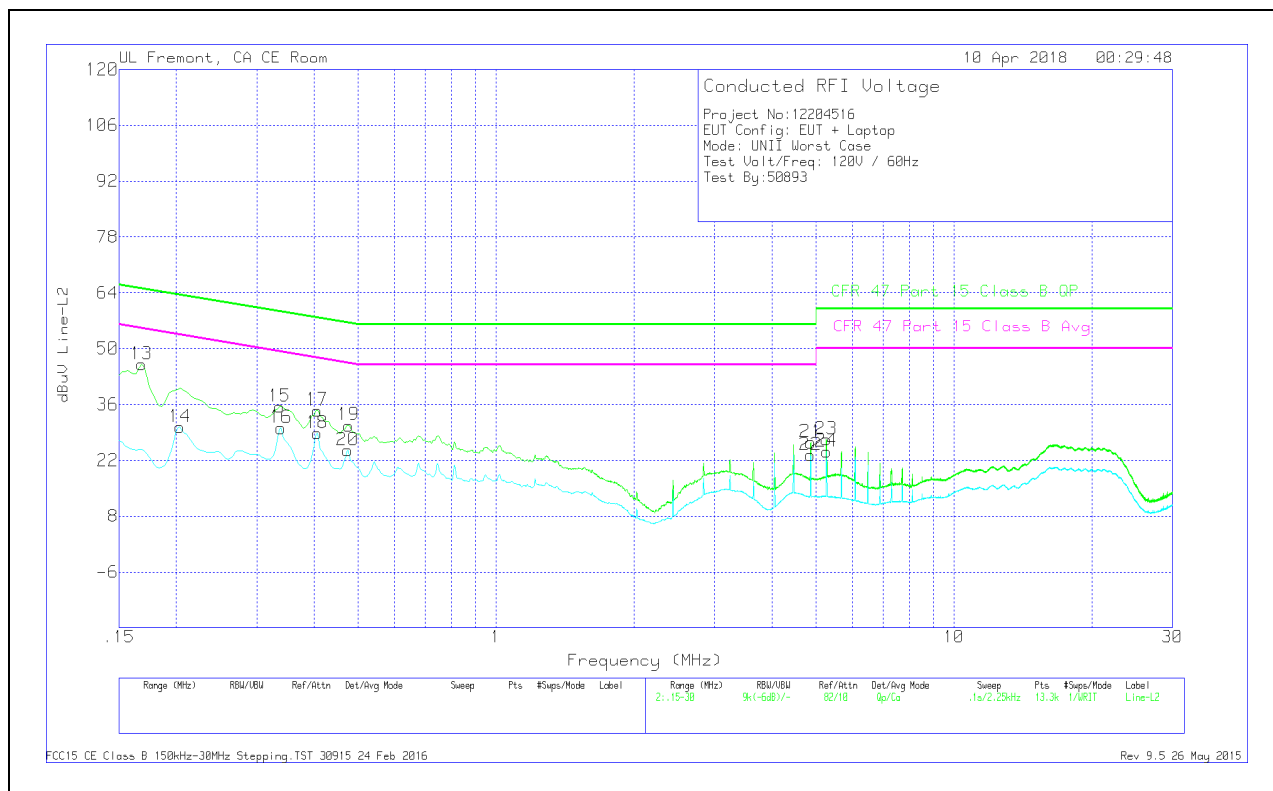


Range 1: Line-L1 .15 - 30MHz											
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	LISN L1	LC Cables C1&C3	Limiter (dB)	Corrected Reading dBuV	CFR 47 Part 15 Class B QP	QP Margin (dB)	CFR 47 Part 15 Class B Avg	Av(CISPR)Margin (dB)
1	.20175	33.82	Qp	0	0	10.1	43.92	63.54	-19.62	-	-
2	.19725	28.59	Ca	0	0	10.1	38.69	-	-	53.73	-15.04
3	.267	23.43	Qp	0	0	10.1	33.53	61.21	-27.68	-	-
4	.26475	17.65	Ca	0	0	10.1	27.75	-	-	51.28	-23.53
5	.33	22.83	Qp	0	0	10.1	32.93	59.45	-26.52	-	-
6	.33	18.06	Ca	0	0	10.1	28.16	-	-	49.45	-21.29
7	.40425	21.13	Qp	0	0	10.1	31.23	57.77	-26.54	-	-
8	.402	15.58	Ca	0	0	10.1	25.68	-	-	47.81	-22.13
9	.46275	18.33	Qp	0	0	10.1	28.43	56.64	-28.21	-	-
10	.4605	12.15	Ca	0	0	10.1	22.25	-	-	46.68	-24.43
11	4.8615	17.71	Qp	0	.1	10.1	27.91	56	-28.09	-	-
12	4.8615	15.66	Ca	0	.1	10.1	25.86	-	-	46	-20.14

Qp - Quasi-Peak detector

Ca - CISPR average detection

LINE 2 RESULTS



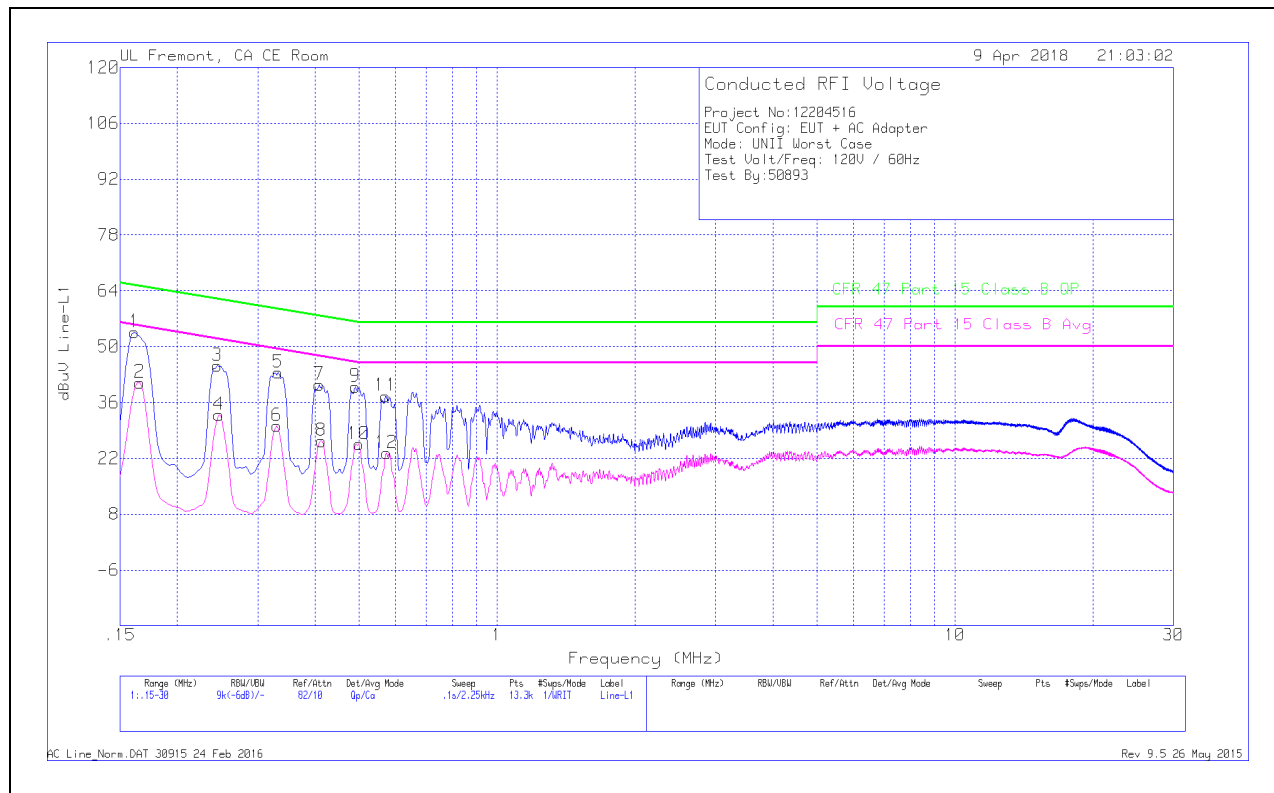
Range 2: Line-L2 .15 - 30MHz											
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	LISN L2	LC Cables C2&C3	Limiter (dB)	Corrected Reading dBuV	CFR 47 Part 15 Class B QP	QP Margin (dB)	CFR 47 Part 15 Class B Avg	Av(CISPR)Margin (dB)
13	.168	35.97	Qp	0	0	10.1	46.07	65.06	-18.99	-	-
14	.204	20.25	Ca	0	0	10.1	30.35	-	-	53.45	-23.1
15	.33675	25.33	Qp	0	0	10.1	35.43	59.28	-23.85	-	-
16	.339	20	Ca	0	0	10.1	30.1	-	-	49.23	-19.13
17	.4065	24.4	Qp	0	0	10.1	34.5	57.72	-23.22	-	-
18	.4065	18.65	Ca	0	0	10.1	28.75	-	-	47.72	-18.97
19	.47625	20.66	Qp	0	0	10.1	30.76	56.4	-25.64	-	-
20	.474	14.42	Ca	0	0	10.1	24.52	-	-	46.44	-21.92
21	4.866	16.31	Qp	0	.1	10.1	26.51	56	-29.49	-	-
22	4.8615	13.08	Ca	0	.1	10.1	23.28	-	-	46	-22.72
23	5.262	17.02	Qp	0	.1	10.1	27.22	60	-32.78	-	-
24	5.2665	14.05	Ca	0	.1	10.1	24.25	-	-	50	-25.75

Qp - Quasi-Peak detector

Ca - CISPR average detection

10.1.2. AC Power Line Norm

LINE 1 RESULTS

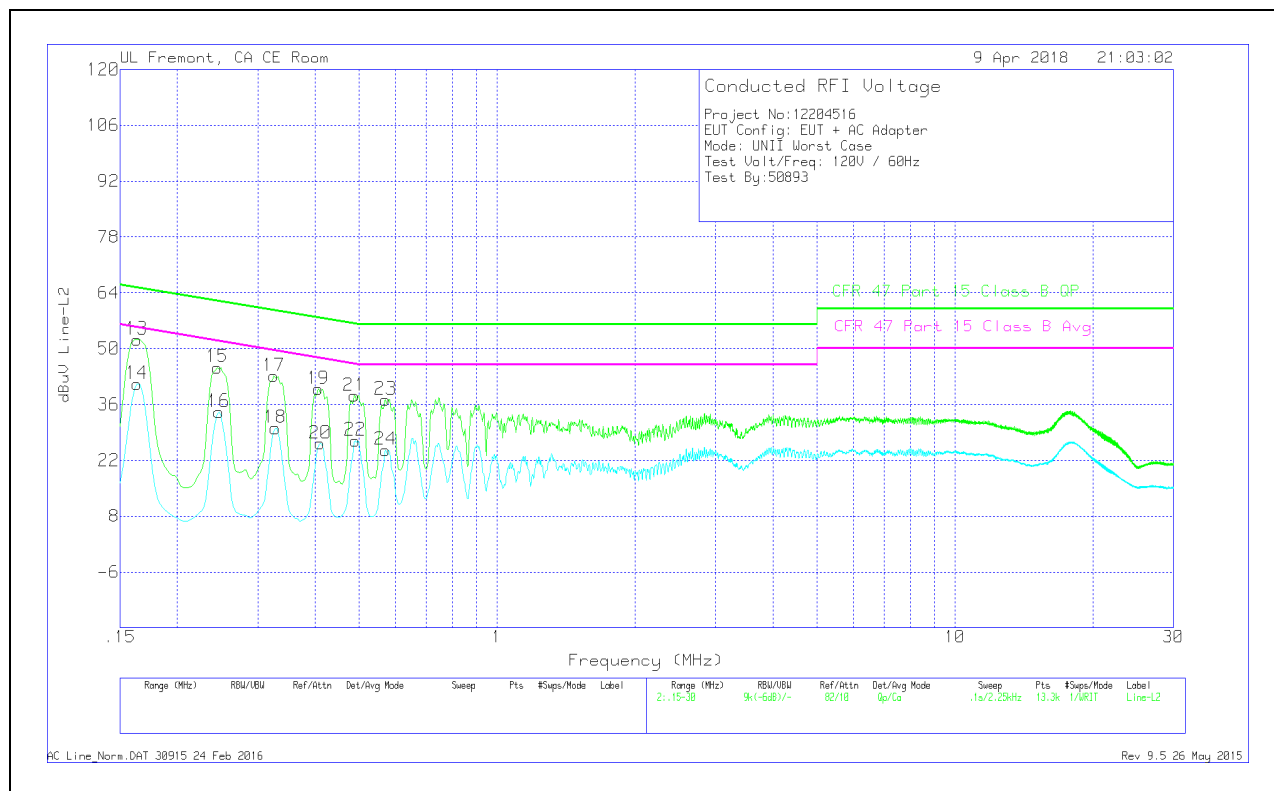


Range 1: Line-L1 .15 - 30MHz											
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	LISN L1	LC Cables C1&C3	Limiter (dB)	Corrected Reading dBuV	CFR 47 Part 15 Class B QP	QP Margin (dB)	CFR 47 Part 15 Class B Avg	Av(CISPR)Margin (dB)
1	.16125	43.42	Qp	.1	0	10.1	53.62	65.4	-11.78	-	-
2	.16575	30.79	Ca	.1	0	10.1	40.99	-	-	55.17	-14.18
3	.2445	35.13	Qp	0	0	10.1	45.23	61.94	-16.71	-	-
4	.24675	22.82	Ca	0	0	10.1	32.92	-	-	51.87	-18.95
5	.33225	33.39	Qp	0	0	10.1	43.49	59.39	-15.9	-	-
6	.33	20.06	Ca	0	0	10.1	30.16	-	-	49.45	-19.29
7	.40875	30.39	Qp	0	0	10.1	40.49	57.67	-17.18	-	-
8	.41325	16.25	Ca	0	0	10.1	26.35	-	-	47.58	-21.23
9	.48975	29.87	Qp	0	0	10.1	39.97	56.17	-16.2	-	-
10	.49875	15.43	Ca	0	0	10.1	25.53	-	-	46.02	-20.49
11	.57075	27.5	Qp	0	0	10.1	37.6	56	-18.4	-	-
12	.573	13.23	Ca	0	0	10.1	23.33	-	-	46	-22.67

Qp - Quasi-Peak detector

Ca - CISPR average detection

LINE 2 RESULTS



Range 2: Line-L2 .15 - 30MHz											
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	LISN L2	LC Cables C2&C3	Limiter (dB)	Corrected Reading dBuV	CFR 47 Part 15 Class B QP	QP Margin (dB)	CFR 47 Part 15 Class B Avg	Av(CISPR)Margin (dB)
13	.1635	42.2	Qp	0	0	10.1	52.3	65.28	-12.98	-	-
14	.1635	31.07	Ca	0	0	10.1	41.17	-	-	55.28	-14.11
15	.2445	35.2	Qp	0	0	10.1	45.3	61.94	-16.64	-	-
16	.24675	24.02	Ca	0	0	10.1	34.12	-	-	51.87	-17.75
17	.3255	33.07	Qp	0	0	10.1	43.17	59.57	-16.4	-	-
18	.32775	19.99	Ca	0	0	10.1	30.09	-	-	49.51	-19.42
19	.4065	29.8	Qp	0	0	10.1	39.9	57.72	-17.82	-	-
20	.411	16.12	Ca	0	0	10.1	26.22	-	-	47.63	-21.41
21	.4875	28.09	Qp	0	0	10.1	38.19	56.21	-18.02	-	-
22	.48975	16.88	Ca	0	0	10.1	26.98	-	-	46.17	-19.19
23	.57075	27.14	Qp	0	0	10.1	37.24	56	-18.76	-	-
24	.57075	14.5	Ca	0	0	10.1	24.6	-	-	46	-21.4

Qp - Quasi-Peak detector

Ca - CISPR average detection

END OF REPORT

11. SETUP PHOTOS

Please refer to 12204512- EP1V1 for setup photos