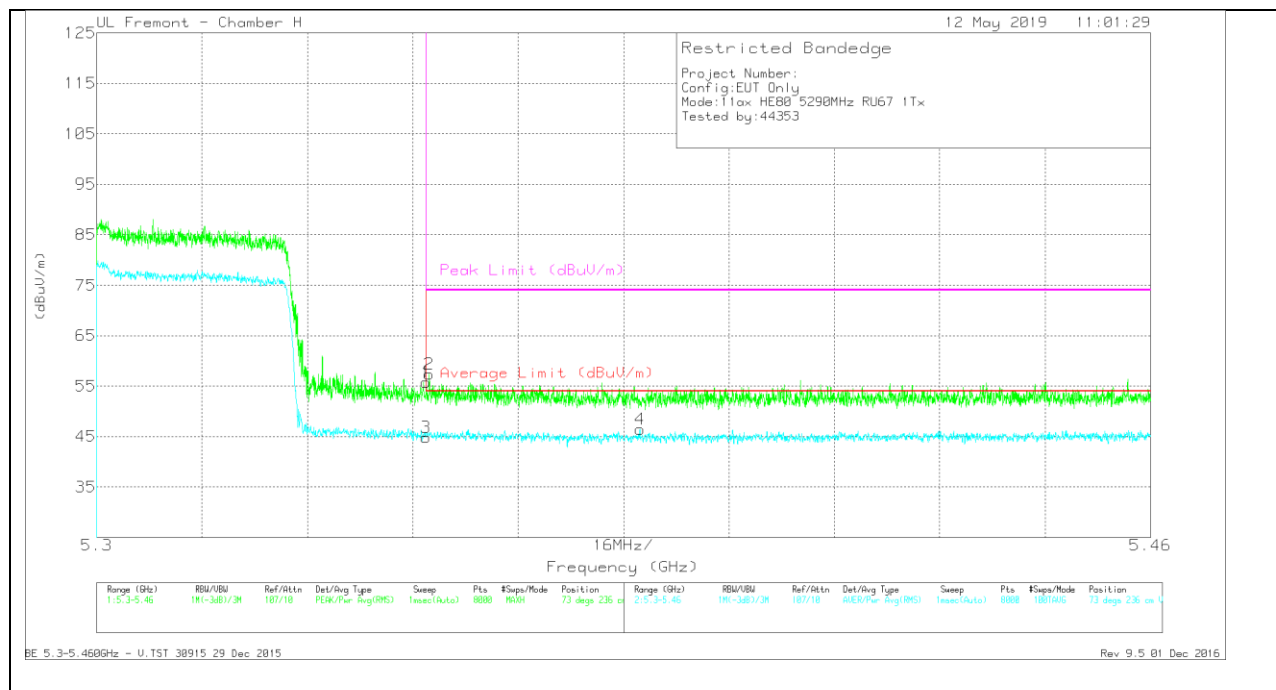


VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	41.72	Pk	34.5	-20.5	55.72	-	-	74	-18.28	73	236	V
2	* 5.35	43.22	Pk	34.6	-20.5	57.32	-	-	74	-16.68	73	236	V
3	* 5.35	30.88	RMS	34.5	-20.5	44.88	54	-9.12	-	-	73	236	V
4	* 5.382	32.3	RMS	34.6	-20.5	46.4	54	-7.6	-	-	73	236	V

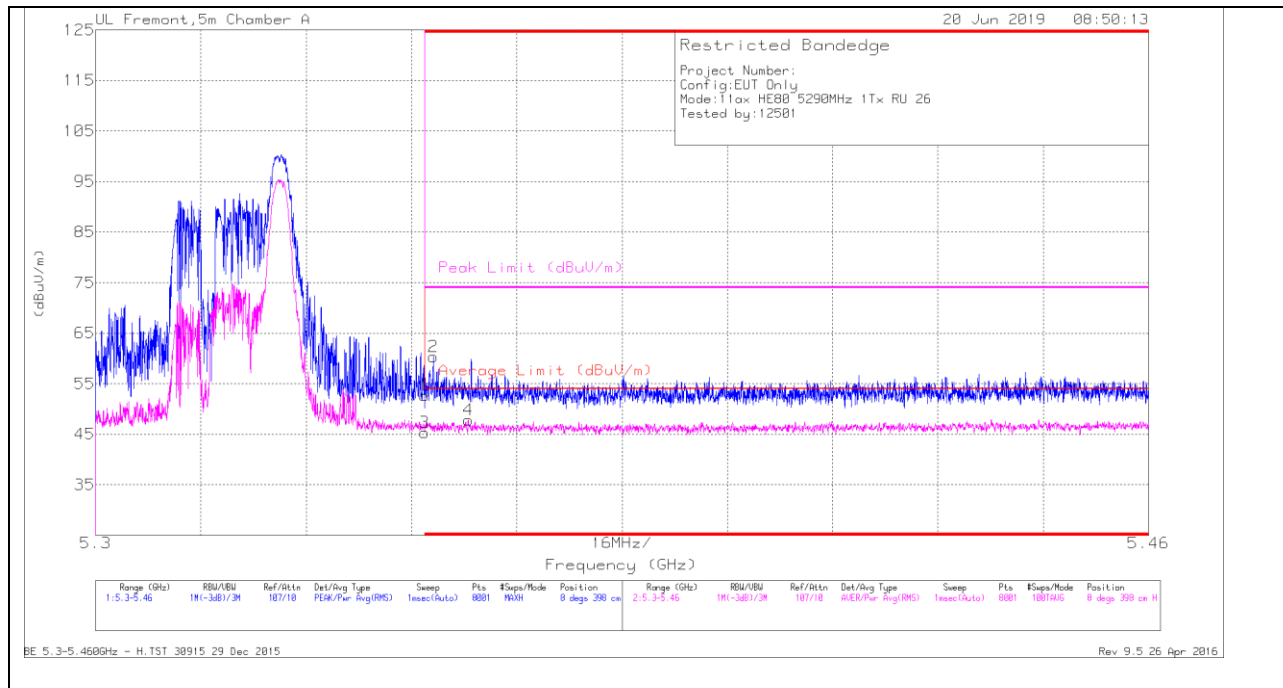
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BE 5.3-5.460GHz - V.TST 30915 29 Dec 2015

Rev 9.5 01 Dec 2016

1TX Antenna 5 MODE – 26 Tones, RU Index 36**BANDEDGE (MID CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	36.2	Pk	35	-18.5	52.7	-	-	74	-21.3	8	398	H
2	* 5.351	43.74	PK	35	-18.4	60.34	-	-	74	-13.66	8	398	H
3	* 5.35	28.82	RMS	35	-18.5	45.32	54	-8.68	-	-	8	398	H
4	* 5.357	31.18	RMS	35	-18.4	47.78	54	-6.22	-	-	8	398	H

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

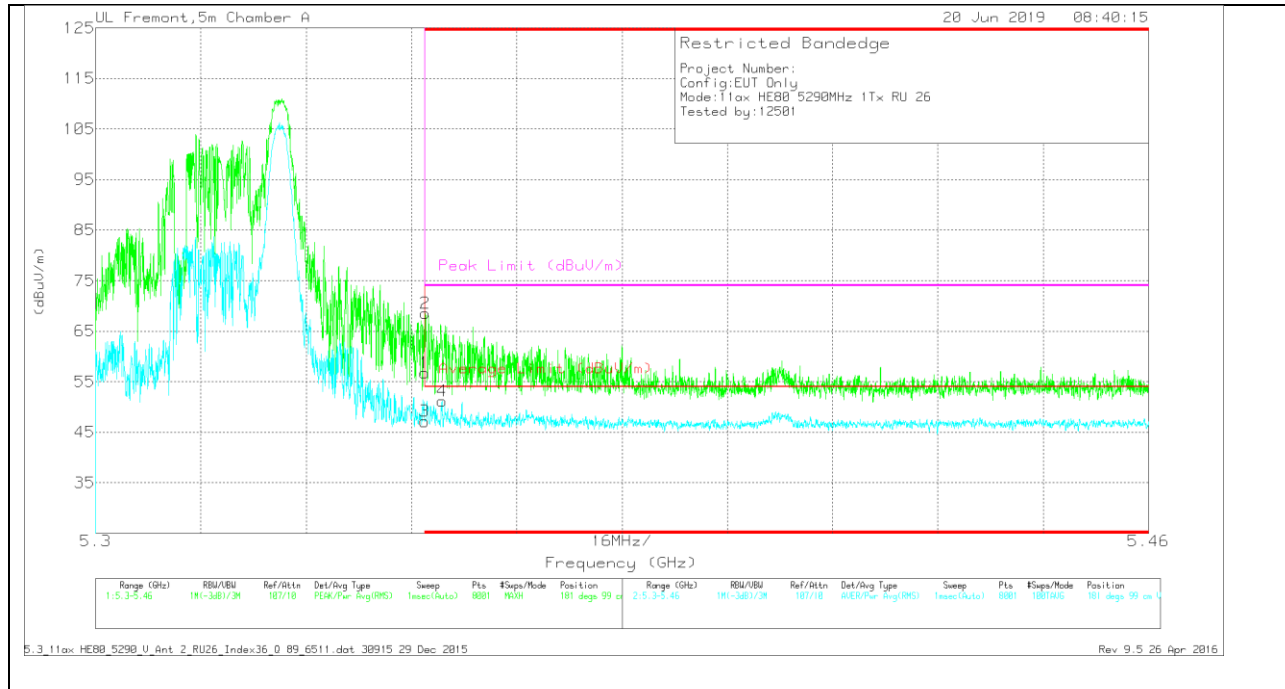
Pk - Peak detector

RMS - RMS detection

BE 5.3-5.460GHz - H.TST 30915 29 Dec 2015

Rev 9.5 01 Dec 2016

VERTICAL RESULT

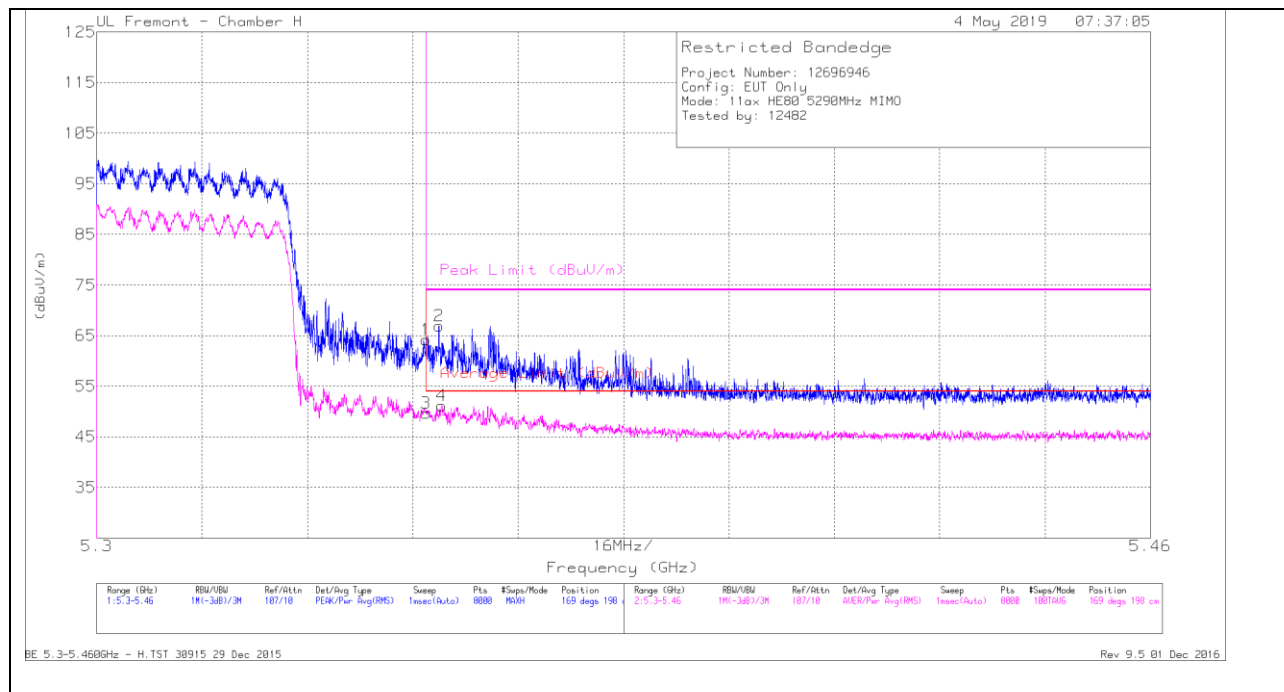


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Ampl/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	40.24	Pk	35	-18.5	56.74	-	-	74	-17.26	181	99	V
2	* 5.35	52.04	Pk	35	-18.5	68.54	-	-	74	-5.46	181	99	V
3	* 5.35	30.63	RMS	35	-18.5	47.13	54	-6.87	-	-	181	99	V
4	* 5.353	34.53	RMS	35	-18.4	51.13	54	-2.87	-	-	181	99	V

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

Pk - Peak detector

RMS - RMS detection

BANDEDGE (MID CHANNEL)**HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Fitr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	50.18	Pk	34.5	-20.5	64.18	-	-	74	-9.82	169	198	H
2	* 5.352	52.83	Pk	34.6	-20.5	66.93	-	-	74	-7.07	169	198	H
3	* 5.35	35.62	RMS	34.5	-20.5	49.62	54	-4.38	-	-	169	198	H
4	* 5.352	37.07	RMS	34.6	-20.5	51.17	54	-2.83	-	-	169	198	H

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

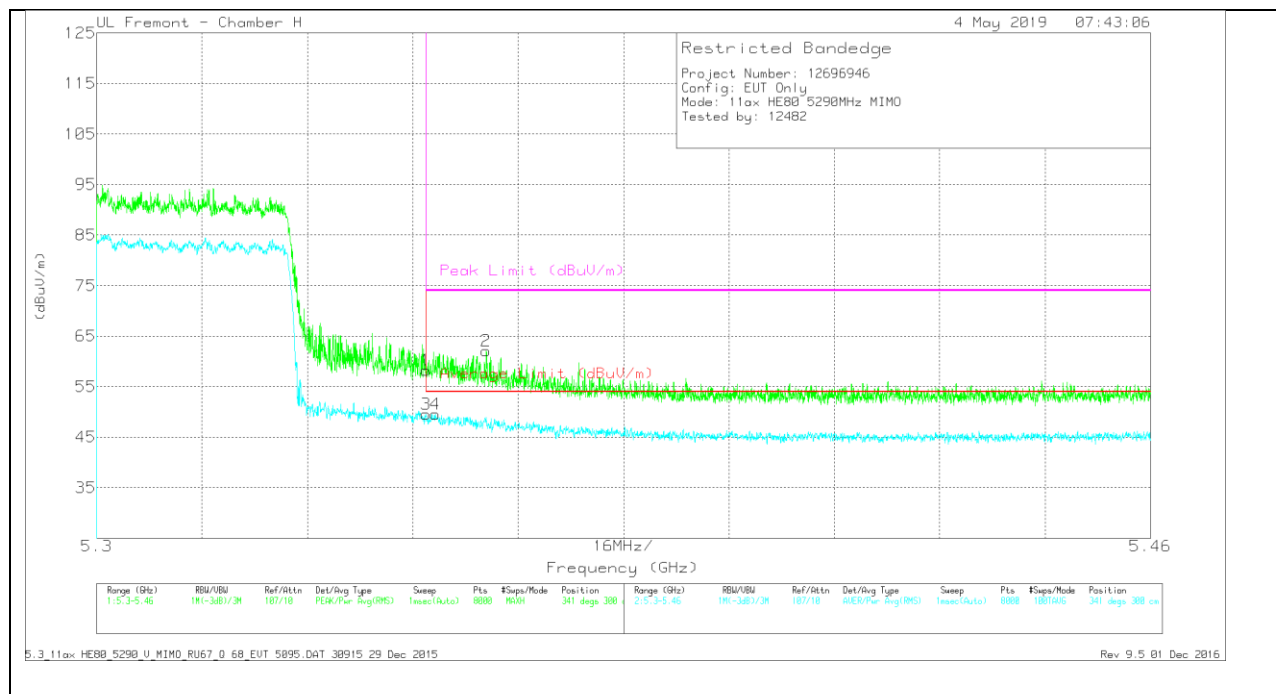
Pk - Peak detector

RMS - RMS detection

BE 5.3-5.460GHz - H.TST 30915 29 Dec 2015

Rev 9.5 01 Dec 2016

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	44.23	Pk	34.5	-20.5	58.23	-	-	74	-15.77	341	300	V
2	* 5.359	48.04	Pk	34.5	-20.5	62.04	-	-	74	-11.96	341	300	V
3	* 5.35	35.57	RMS	34.5	-20.5	49.57	54	-4.43	-	-	341	300	V
4	* 5.351	35.49	RMS	34.6	-20.5	49.59	54	-4.41	-	-	341	300	V

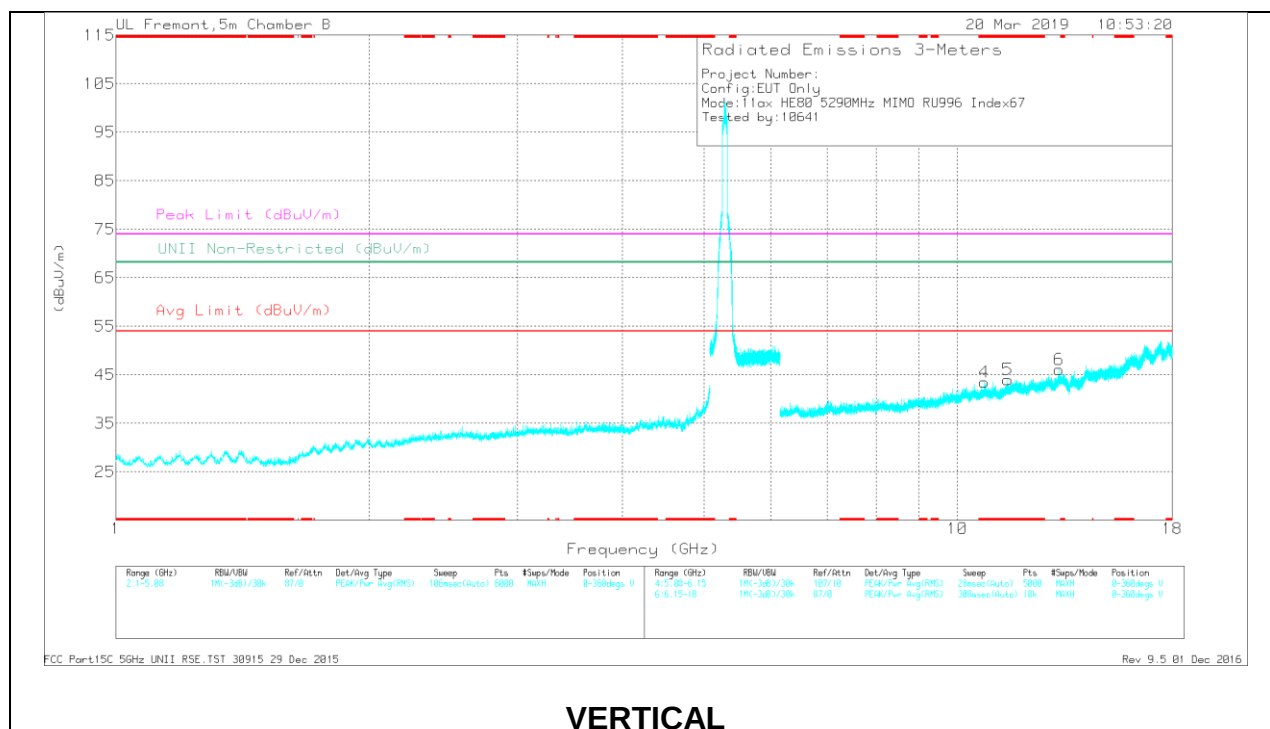
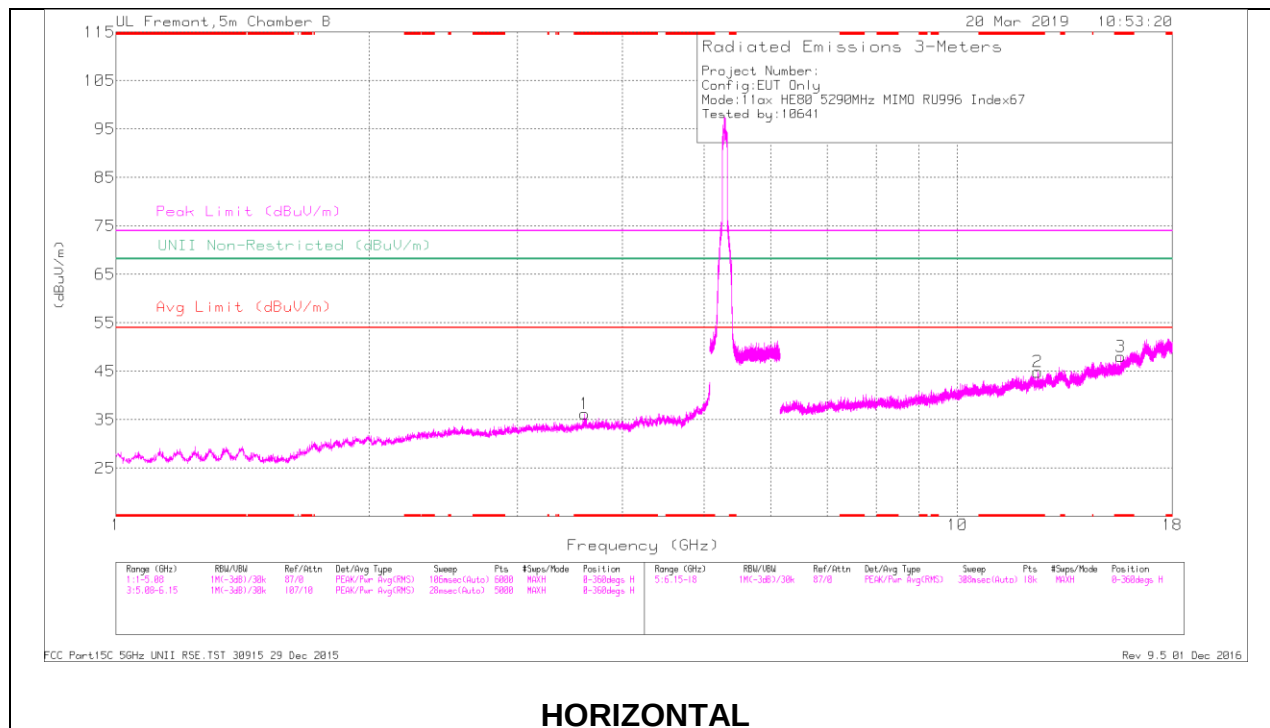
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

5.3_11ax HE80_5290_V_MIMO_RU67_Q 68_EVT 5095.DAT 30915 29 Dec 2015

Rev 9.5 01 Dec 2016

HARMONICS AND SPURIOUS EMISSIONS**MID CHANNEL RESULTS**

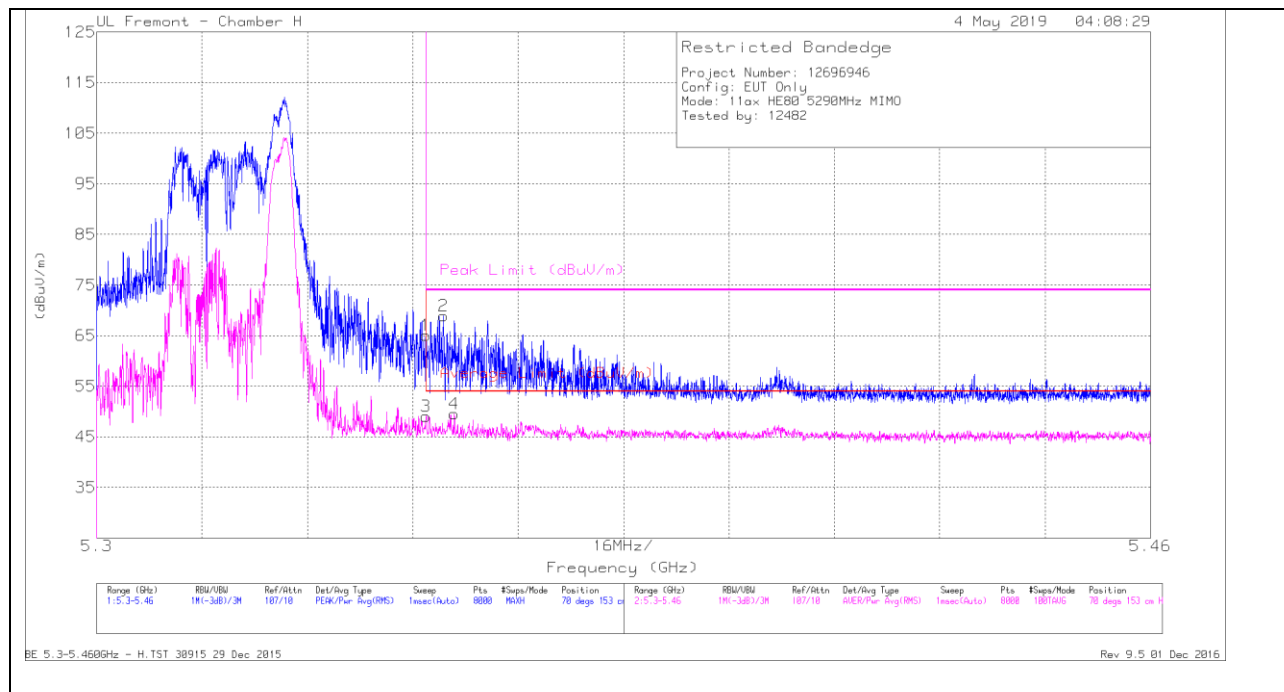
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dBm)	Amp/Cbl/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.602	38.56	PK-U	33.3	-29.8	42.06	-	-	74	-31.94	-	-	324	124	H
	* 3.604	26.92	ADR	33.3	-29.8	30.42	54	-23.58	-	-	-	-	324	124	H
2	* 12.459	33.23	PK-U	39	-20.8	51.43	-	-	74	-22.57	-	-	301	150	H
	* 12.46	19.62	ADR	39	-20.8	37.82	54	-16.18	-	-	-	-	301	150	H
3	* 15.636	32.52	PK-U	40.9	-18.7	54.72	-	-	74	-19.28	-	-	282	177	H
	* 15.634	18.33	ADR	40.9	-18.7	40.53	54	-13.47	-	-	-	-	282	177	H
4	* 10.766	33.49	PK-U	37.9	-21.1	50.29	-	-	74	-23.71	-	-	274	199	V
	* 10.764	20.23	ADR	37.9	-21.2	36.93	54	-17.07	-	-	-	-	274	199	V
5	* 11.48	33.27	PK-U	38.4	-21.1	50.57	-	-	74	-23.43	-	-	259	184	V
	* 11.479	20.28	ADR	38.4	-21.1	37.58	54	-16.42	-	-	-	-	259	184	V
6	13.203	33.51	PK-U	40.4	-20.6	53.31	-	-	-	-	68.2	-14.89	284	171	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

BANDEDGE (MID CHANNEL)**HORIZONTAL RESULT**

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

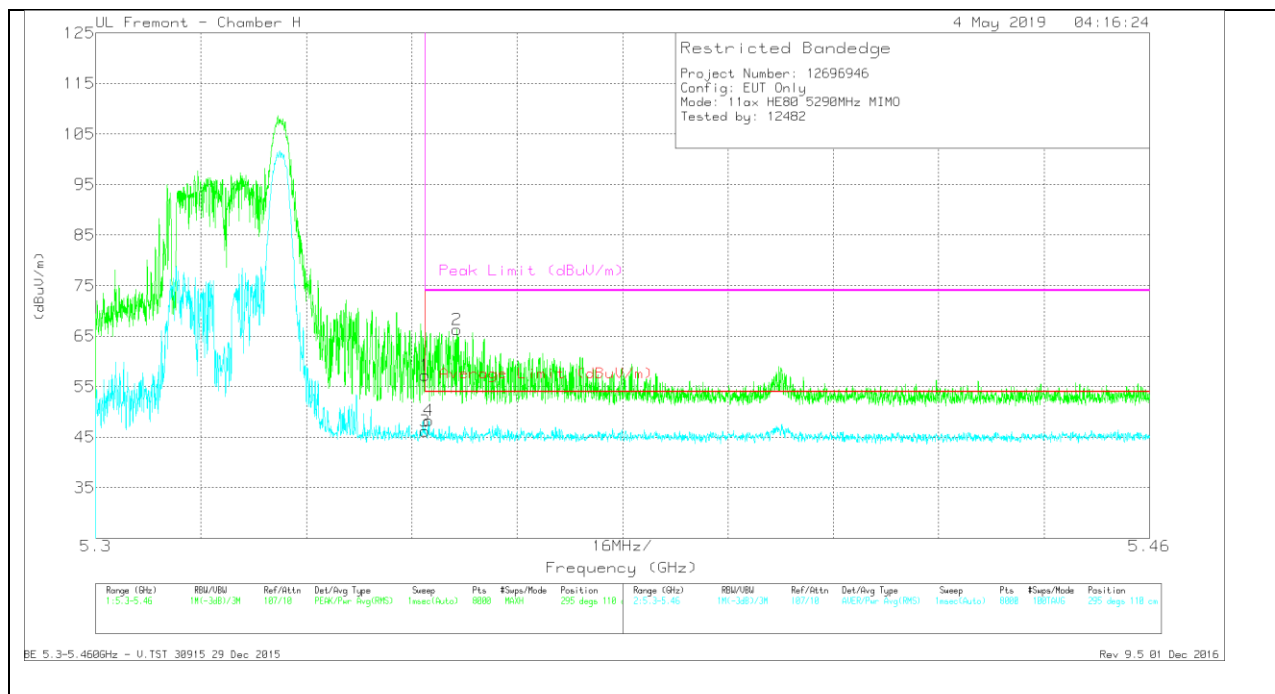
Pk - Peak detector

RMS - RMS detection

BE 5.3-5.460GHz - H.TST 30915 29 Dec 2015

Rev 9.5 01 Dec 2016

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	43.21	Pk	34.5	-20.5	57.21	-	-	74	-16.79	295	110	V
2	* 5.355	52.16	Pk	34.6	-20.5	66.26	-	-	74	-7.74	295	110	V
3	* 5.35	32.22	RMS	34.5	-20.5	46.22	54	-7.78	-	-	295	110	V
4	* 5.351	34.21	RMS	34.6	-20.5	48.31	54	-5.69	-	-	295	110	V

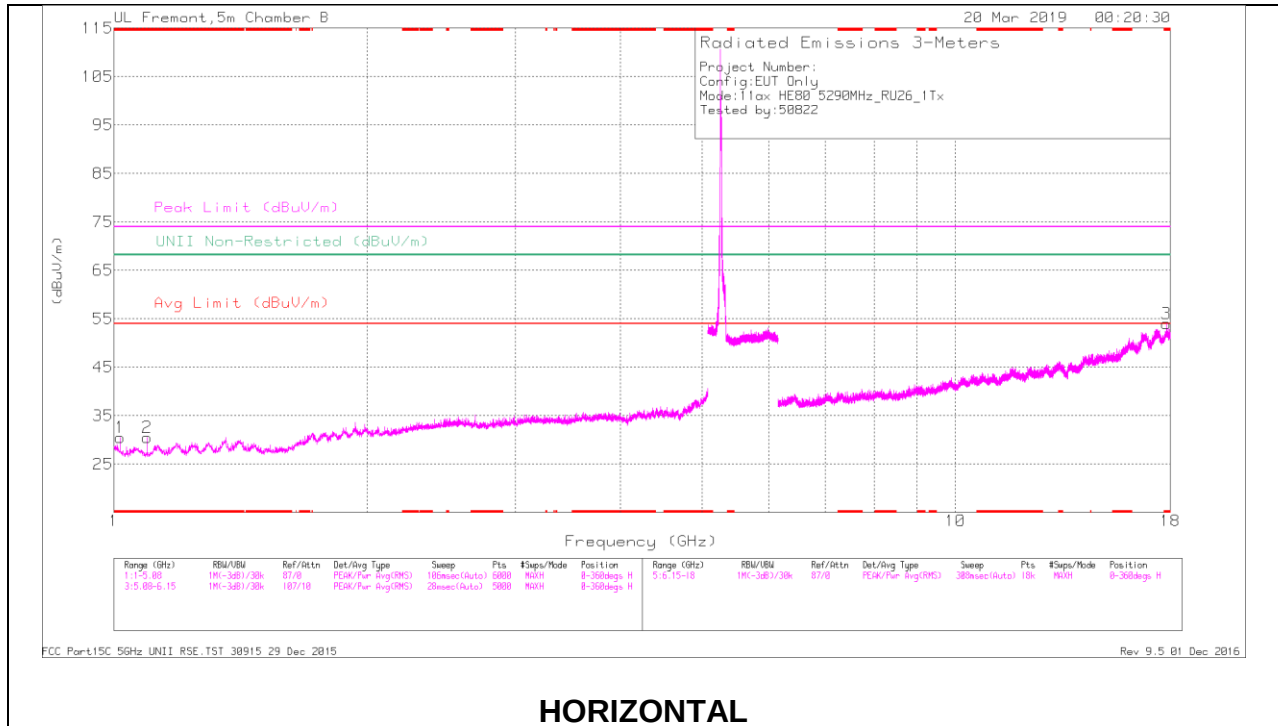
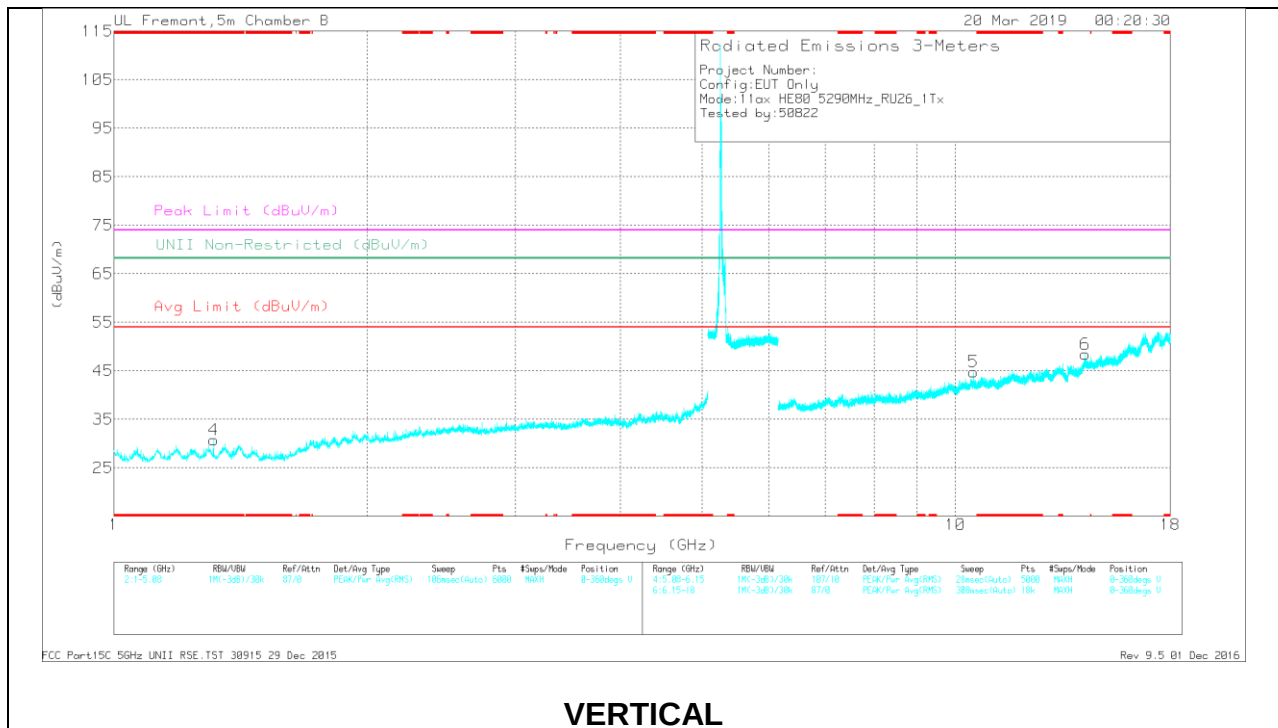
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BE 5.3-5.460GHz - V.TST 30915 29 Dec 2015

Rev 9.5 01 Dec 2016

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

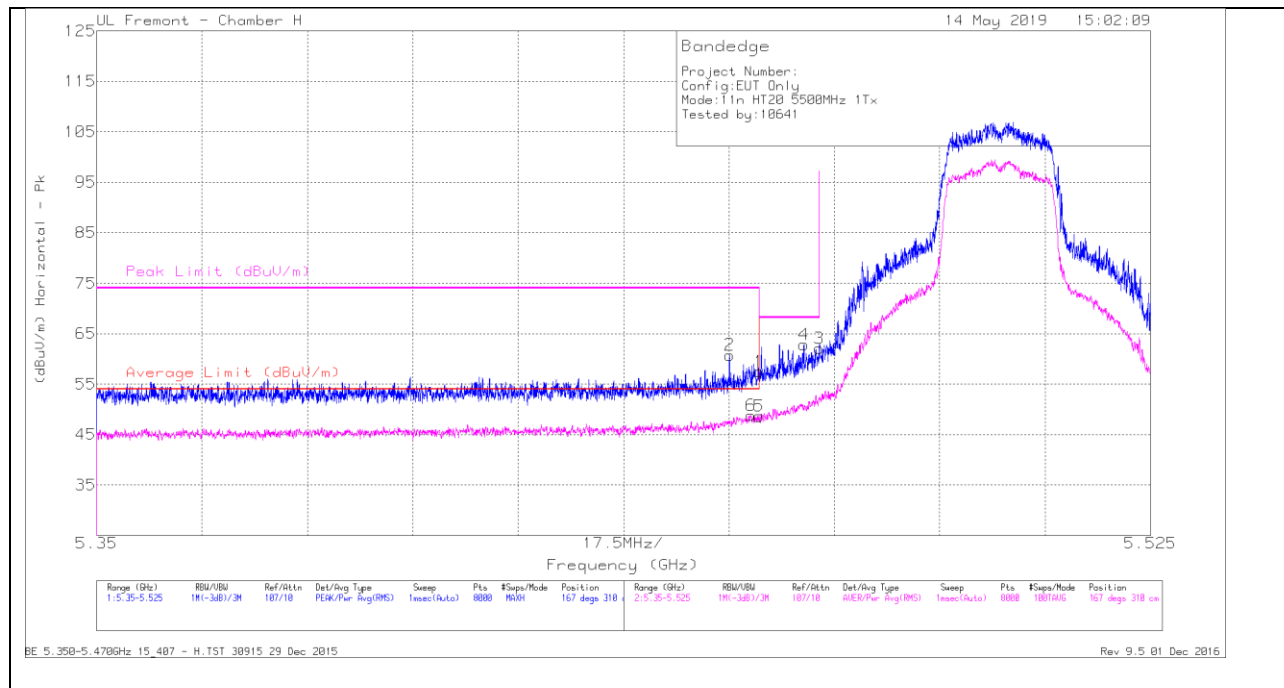
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 1963 (dBm)	Amp/Cable/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Unli Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.018	42.55	PK-U	27.6	-33.9	0	36.25	-	-	74	-37.75	-	-	132	158	H
	* 1.015	29.84	ADR	27.6	-33.9	.18	23.72	54	-30.28	-	-	-	-	132	158	H
2	* 1.095	41.5	PK-U	27.3	-33.3	0	35.5	-	-	74	-38.5	-	-	254	118	H
	* 1.093	28.92	ADR	27.3	-33.3	.18	23.1	54	-30.9	-	-	-	-	254	118	H
4	* 1.315	40.79	PK-U	28.4	-33.2	0	35.99	-	-	74	-38.01	-	-	45	307	V
	* 1.312	28.54	ADR	28.4	-33.3	.18	23.82	54	-30.18	-	-	-	-	45	307	V
3	* 17.82	32.27	PK-U	44.4	-16.5	0	60.17	-	-	74	-13.83	-	-	10	287	H
	* 17.819	20.84	ADR	44.4	-16.5	.18	48.92	54	-5.08	-	-	-	-	10	287	H
5	10.505	34.18	PK-U	37.8	-21.2	0	50.78	-	-	-	-	68.2	-17.42	9	238	V
6	14.273	33.17	PK-U	40.3	-19.5	0	53.97	-	-	-	-	68.2	-14.23	81	280	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

1.1.13. TX ABOVE 1 GHz 802.11n HT20 MODE IN THE 5.6 GHz BAND**1TX Antenna 4 MODE****BANDEGE (LOW CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	43.27	Pk	34.6	-20.4	57.47	-	-	74	-16.53	167	310	H
2	* 5.455	46.48	Pk	34.7	-20.4	60.78	-	-	74	-13.22	167	310	H
5	* 5.46	34.42	RMS	34.6	-20.4	48.62	54	-5.38	-	-	167	310	H
6	* 5.459	34.55	RMS	34.6	-20.4	48.75	54	-5.25	-	-	167	310	H
4	5.467	48.84	Pk	34.5	-20.5	62.84	-	-	68.2	-5.36	167	310	H
3	5.47	48.05	Pk	34.5	-20.5	62.05	-	-	68.2	-6.15	167	310	H

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

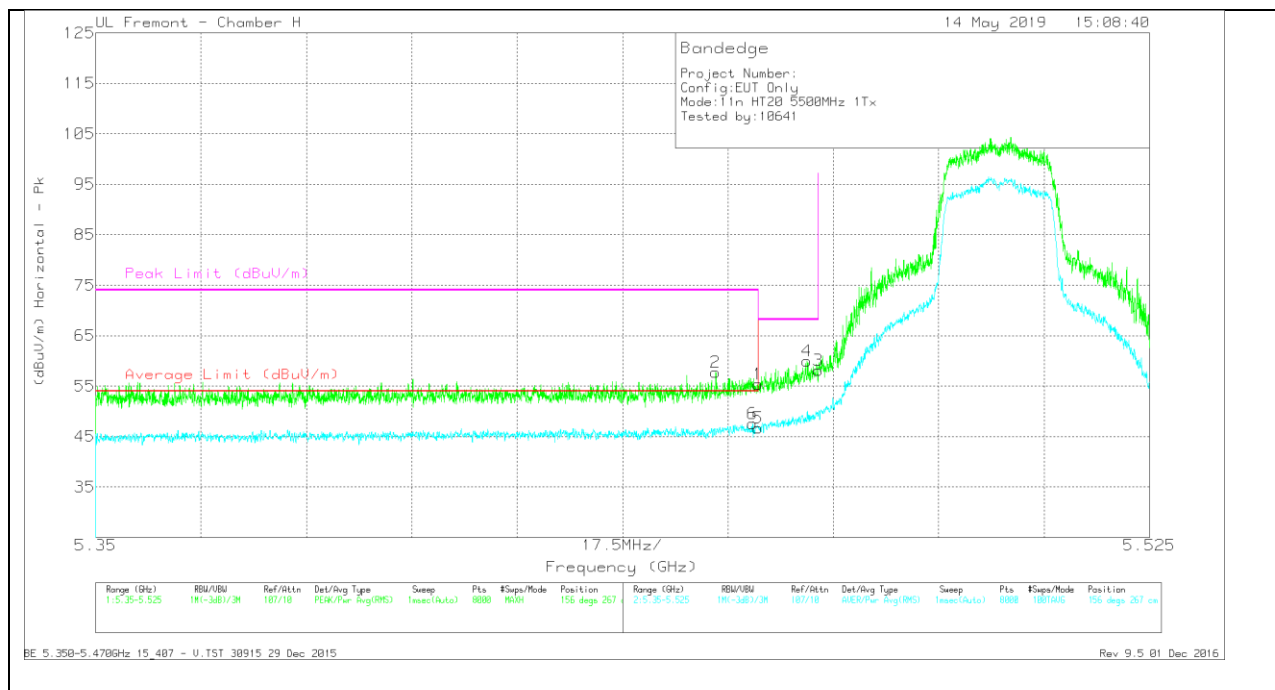
Pk - Peak detector

RMS - RMS detection

BE 5.350-5.470GHz 15_407 - H.TST 30915 29 Dec 2015

Rev 9.5 01 Dec 2016

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	41.22	Pk	34.6	-20.4	55.42	-	-	74	-18.58	156	267	V
2	* 5.453	43.52	Pk	34.6	-20.4	57.72	-	-	74	-16.28	156	267	V
5	* 5.46	32.52	RMS	34.6	-20.4	46.72	54	-7.28	-	-	156	267	V
6	* 5.459	33.38	RMS	34.6	-20.4	47.58	54	-6.42	-	-	156	267	V
4	5.468	45.97	Pk	34.5	-20.5	59.97	-	-	68.2	-8.23	156	267	V
3	5.47	44.11	Pk	34.5	-20.5	58.11	-	-	68.2	-10.09	156	267	V

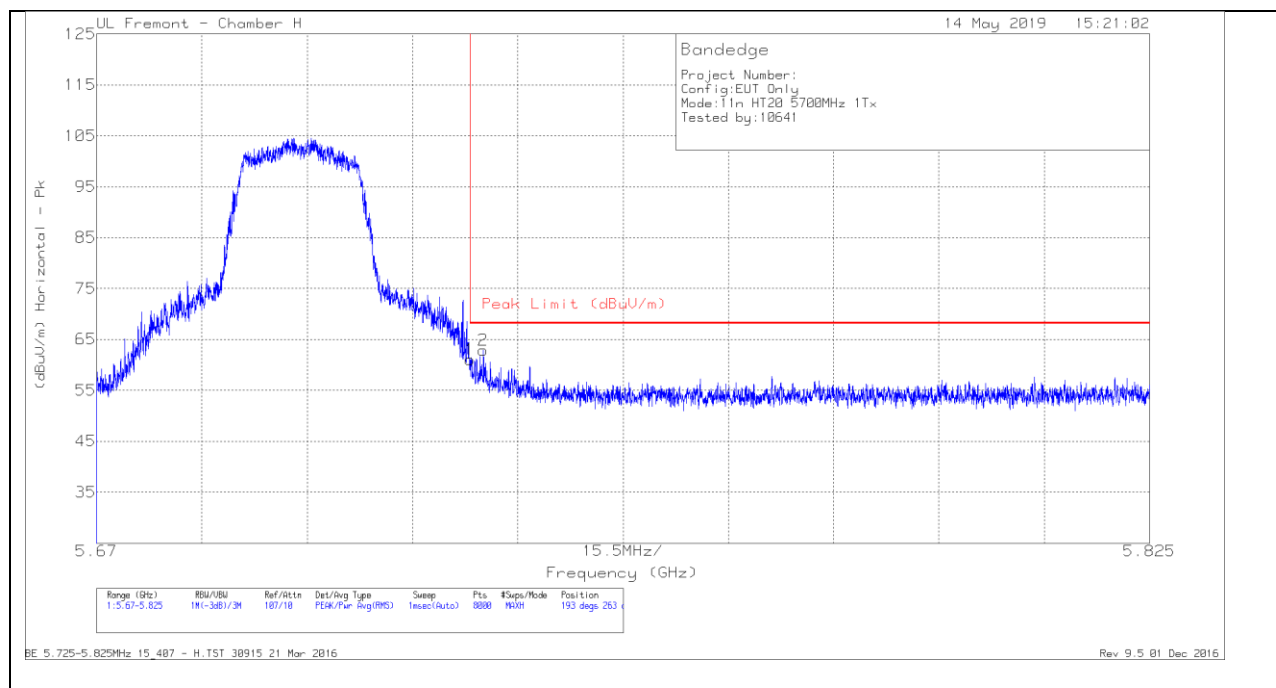
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BE 5.350-5.470GHz 15_407 - V.TST 30915 29 Dec 2015

Rev 9.5 01 Dec 2016

BANEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

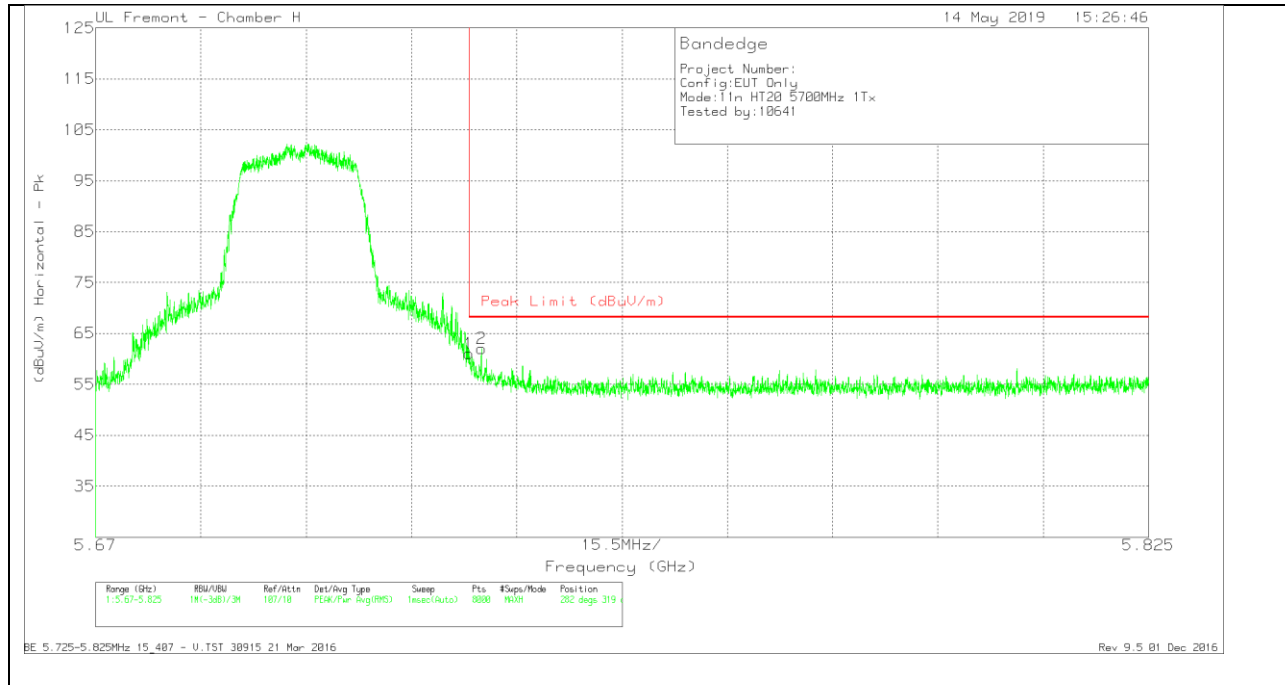
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	46.68	Pk	35.1	-20.7	61.08	68.2	-7.12	193	263	H
2	5.727	48.52	Pk	35.1	-20.7	62.92	68.2	-5.28	193	263	H

Pk - Peak detector

BE 5.725-5.825MHz 15_407 - H.TST 30915 21 Mar 2016

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VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (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	46.6	Pk	35.1	-20.7	61	68.2	-7.2	282	319	V
2	5.727	47.62	Pk	35.1	-20.7	62.02	68.2	-6.18	282	319	V

Pk - Peak detector

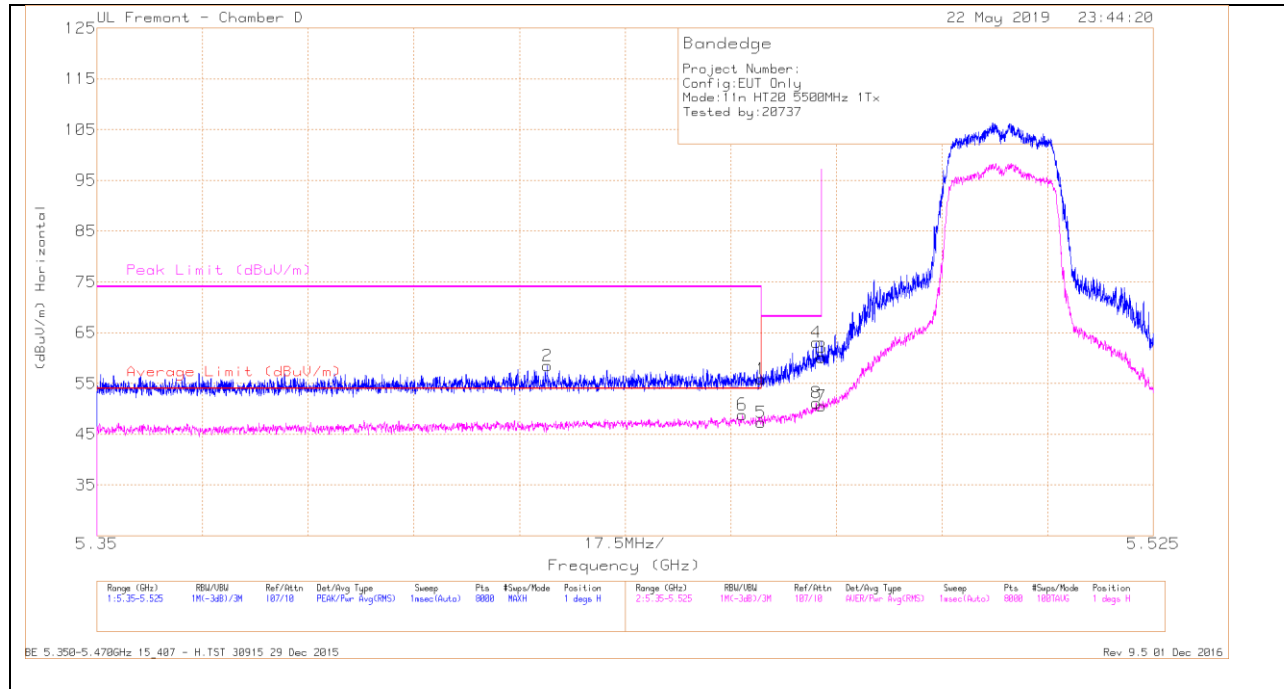
BE 5.725-5.825MHz 15_407 - V.TST 30915 21 Mar 2016

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1TX Antenna 5 MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Chn/Filt/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	39.4	Pk	34.4	-17.9	55.9	-	-	74	-18.1	1	144	H
2	* 5.425	42.24	Pk	34.4	-18.2	58.44	-	-	74	-15.56	1	144	H
5	* 5.46	30.76	RMS	34.4	-17.9	47.26	54	-6.74	-	-	1	144	H
6	* 5.457	32.46	RMS	34.4	-18	48.86	54	-5.14	-	-	1	144	H
4	5.469	46.59	Pk	34.4	-17.9	63.09	-	-	68.2	-5.11	1	144	H
8	5.469	34.65	RMS	34.4	-17.9	51.15	-	-	-	-	1	144	H
3	5.47	43.64	Pk	34.4	-17.9	60.14	-	-	68.2	-8.06	1	144	H
7	5.47	34.09	RMS	34.4	-17.9	50.59	-	-	-	-	1	144	H

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

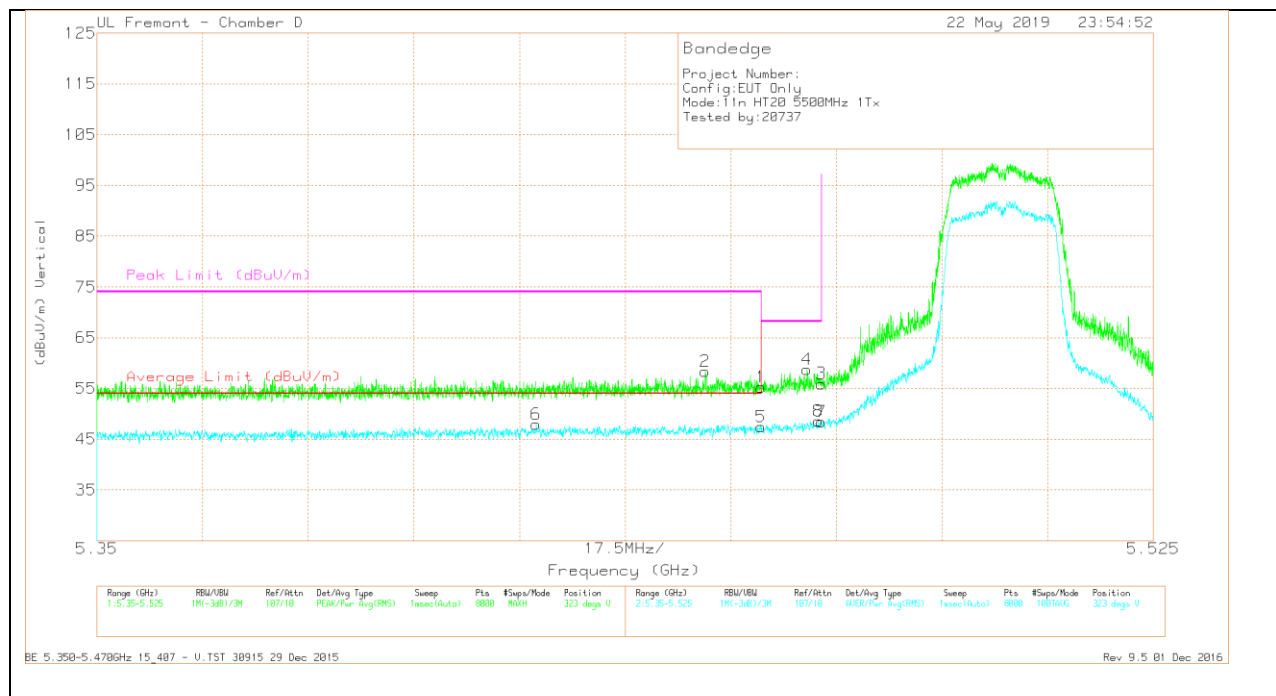
Pk - Peak detector

RMS - RMS detection

BE 5.350-5.470GHz 15_407 - H.TST 30915 29 Dec 2015

Rev 9.5 01 Dec 2016

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Ampl/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	38.73	Pk	34.4	-17.9	55.23	-	-	74	-18.77	323	118	V
2	* 5.451	42.1	Pk	34.3	-18	58.4	-	-	74	-15.6	323	118	V
5	* 5.46	30.97	RMS	34.4	-17.9	47.47	54	-6.53	-	-	323	118	V
6	* 5.423	31.8	RMS	34.3	-18.2	47.9	54	-6.1	-	-	323	118	V
4	5.468	42.27	Pk	34.3	-17.8	58.77	-	-	68.2	-9.43	323	118	V
3	5.47	39.44	Pk	34.4	-17.9	55.94	-	-	68.2	-12.26	323	118	V
7	5.47	31.91	RMS	34.4	-17.9	48.41	-	-	-	-	323	118	V
8	5.47	32.02	RMS	34.4	-17.9	48.52	-	-	-	-	323	118	V

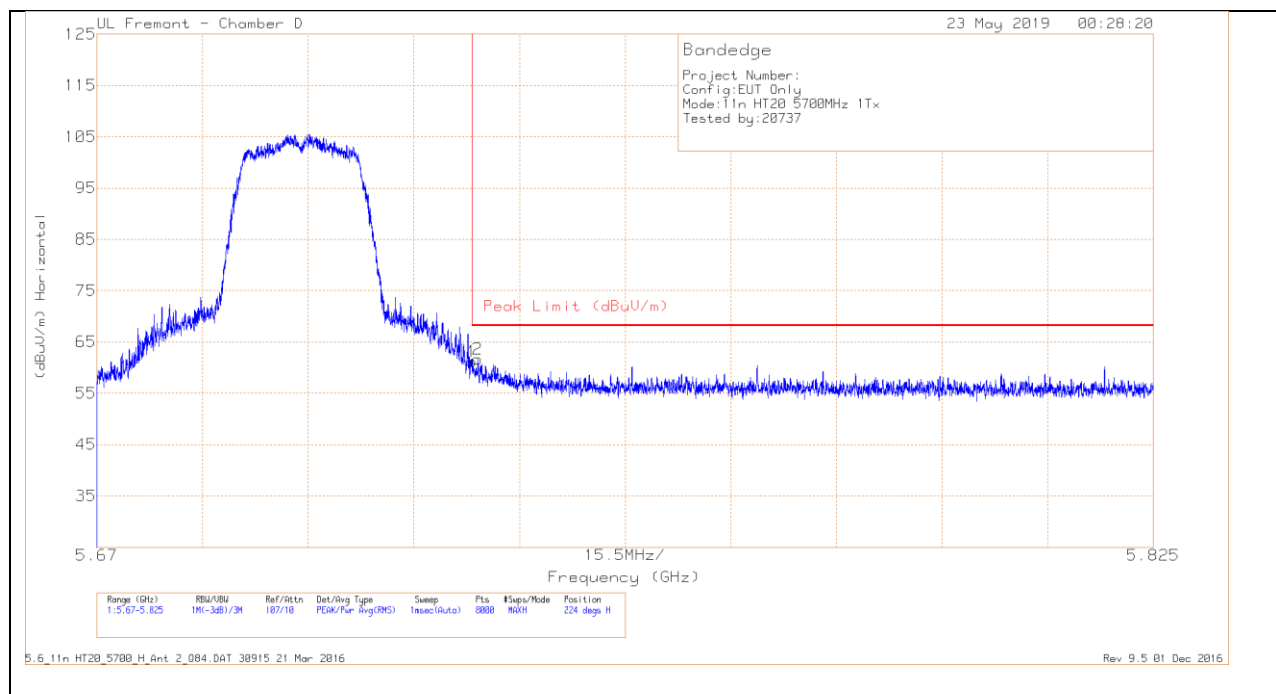
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BE 5.350-5.470GHz 15_407 - V.TST 30915 29 Dec 2015

Rev 9.5 01 Dec 2016

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

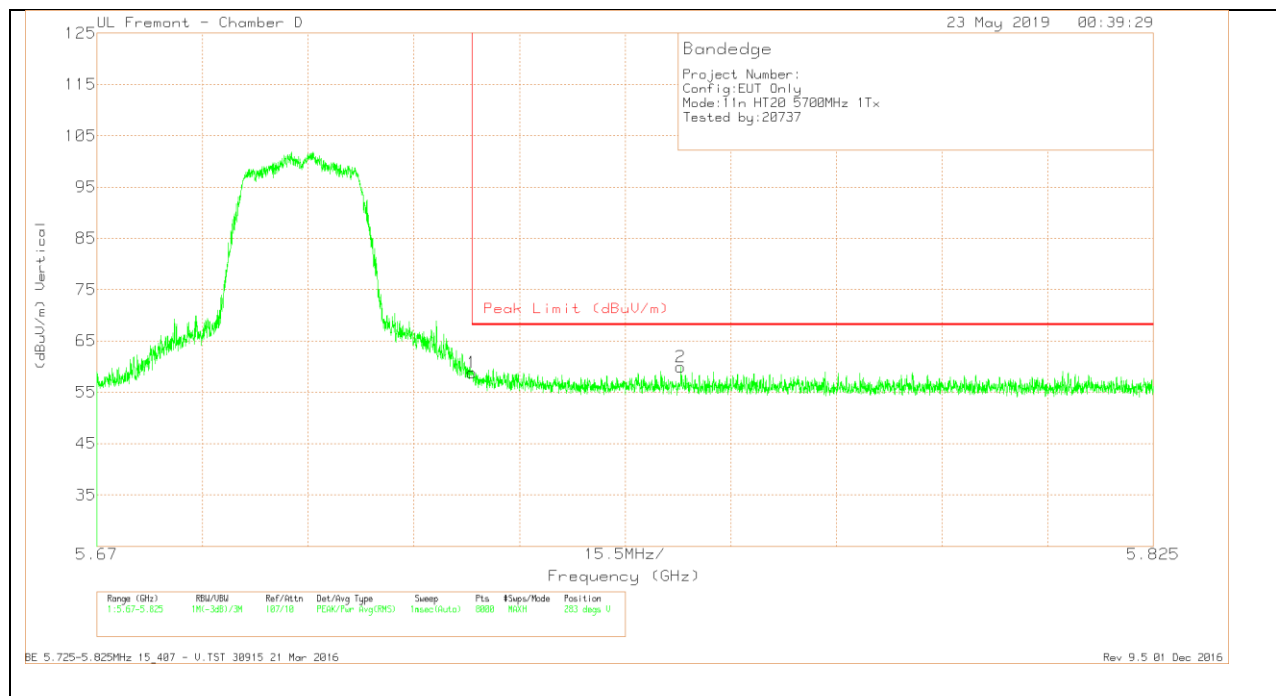
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	44.02	PK	34.6	-17.5	61.12	68.2	-7.08	224	222	H
2	5.726	44.53	PK	34.6	-17.5	61.63	68.2	-6.57	224	222	H

Pk - Peak detector

5.6_11n HT20_5700_H_Ant 2_Q84.DAT 30915 21 Mar 2016

Rev 9.5 01 Dec 2016

VERTICAL RESULT

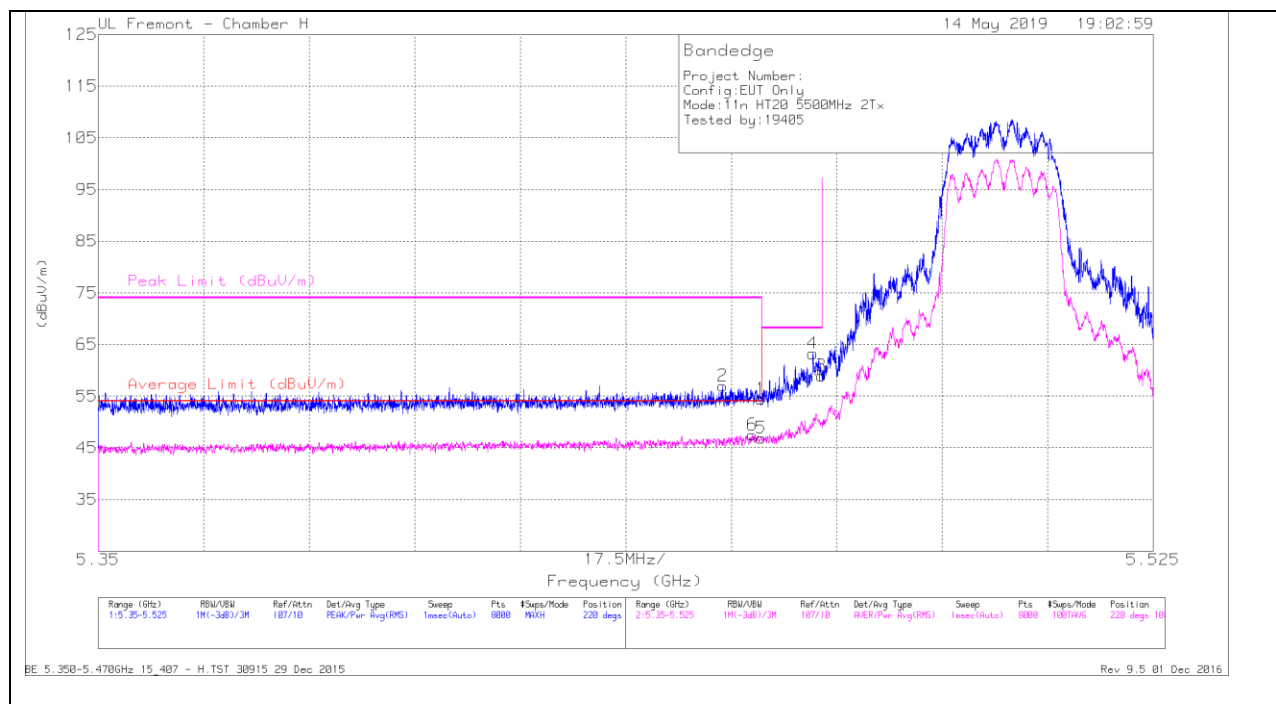


Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Correcte d Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	41.78	Pk	34.6	-17.5	58.88	68.2	-9.32	283	361	V
2	5.756	42.77	Pk	34.8	-17.6	59.97	68.2	-8.23	283	361	V

Pk - Peak detector

BE 5.725-5.825MHz 15_407 - V.TST 30915 21 Mar 2016

Rev 9.5 01 Dec 2016

2TX Antenna 4 + Antenna 5 CDD MODE**BANDEGE (LOW CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Ampl/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	40.3	Pk	34.6	-20.4	54.5	-	-	74	-19.5	220	108	H
2	* 5.454	42.79	Pk	34.6	-20.4	56.99	-	-	74	-17.01	220	108	H
5	* 5.46	32.71	RMS	34.6	-20.4	46.91	54	-7.09	-	-	220	108	H
6	* 5.458	33.3	RMS	34.6	-20.4	47.5	54	-6.5	-	-	220	108	H
4	5.469	49.25	Pk	34.5	-20.5	63.25	-	-	68.2	-4.95	220	108	H
3	5.47	44.94	Pk	34.5	-20.5	58.94	-	-	68.2	-9.26	220	108	H

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

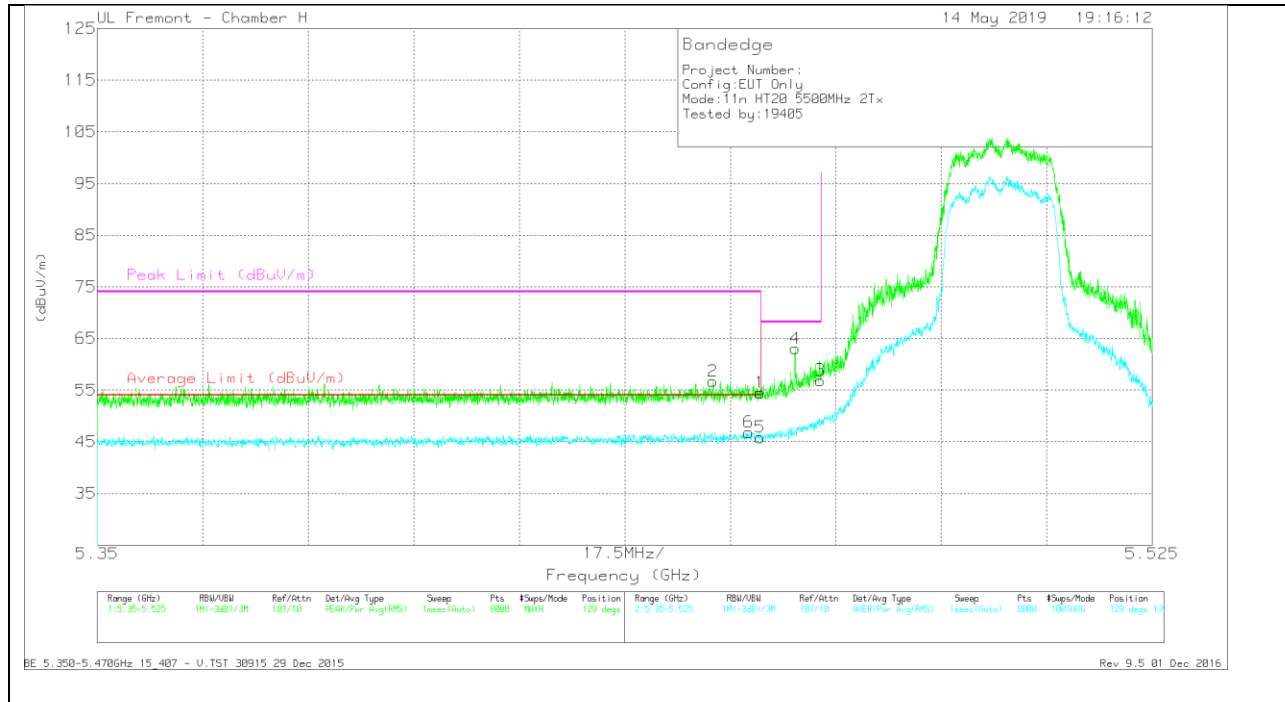
Pk - Peak detector

RMS - RMS detection

BE 5.350-5.470GHz 15_407 - H.TST 30915 29 Dec 2015

Rev 9.5 01 Dec 2016

VERTICAL RESULT



Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Ampl/Cbl/Filtr/P ad (dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	40.29	Pk	34.6	-20.4	54.49	-	-	74	-19.51	129	139	V
2	* 5.452	42.5	Pk	34.6	-20.4	56.7	-	-	74	-17.3	129	139	V
5	* 5.46	31.65	RMS	34.6	-20.4	45.85	54	-8.15	-	-	129	139	V
6	* 5.458	32.62	RMS	34.6	-20.4	46.82	54	-7.18	-	-	129	139	V
4	5.466	49.05	Pk	34.5	-20.5	63.05	-	-	68.2	-5.15	129	139	V
3	5.47	42.88	Pk	34.5	-20.5	56.88	-	-	68.2	-11.32	129	139	V

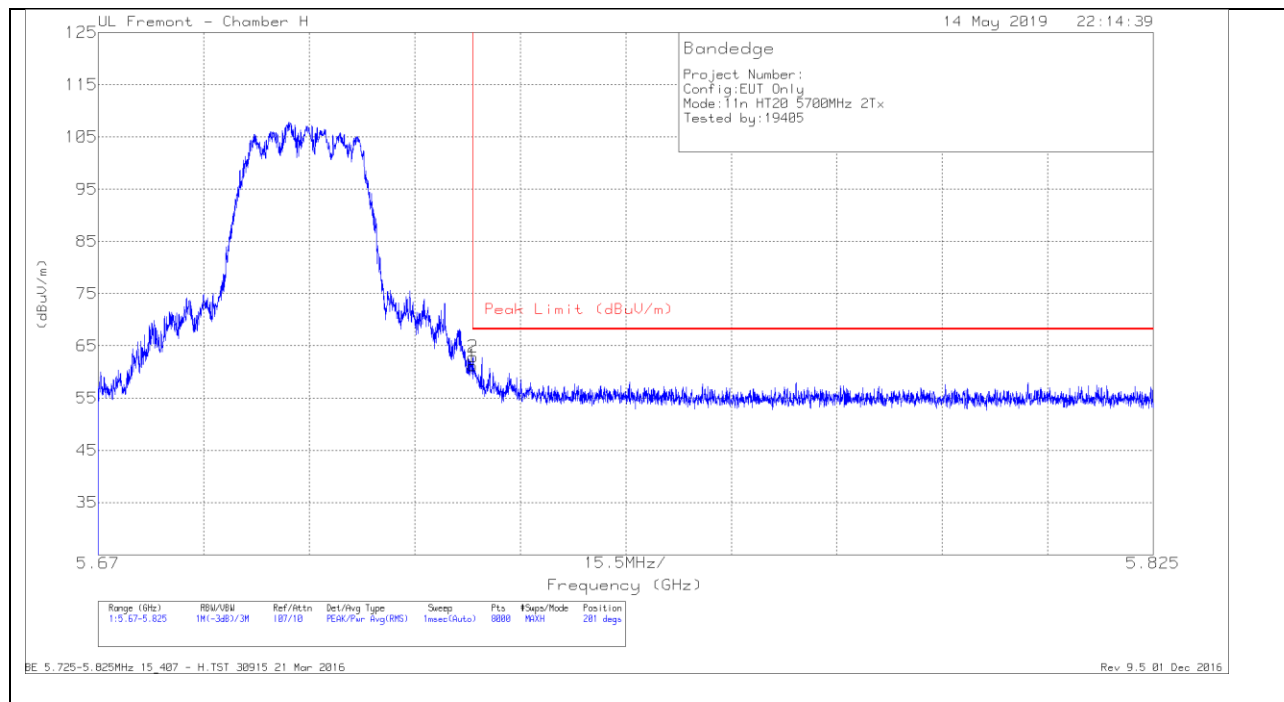
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BE 5.350-5.470GHz 15_407 - V.TST 30915 29 Dec 2015

Rev 9.5 01 Dec 2016

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

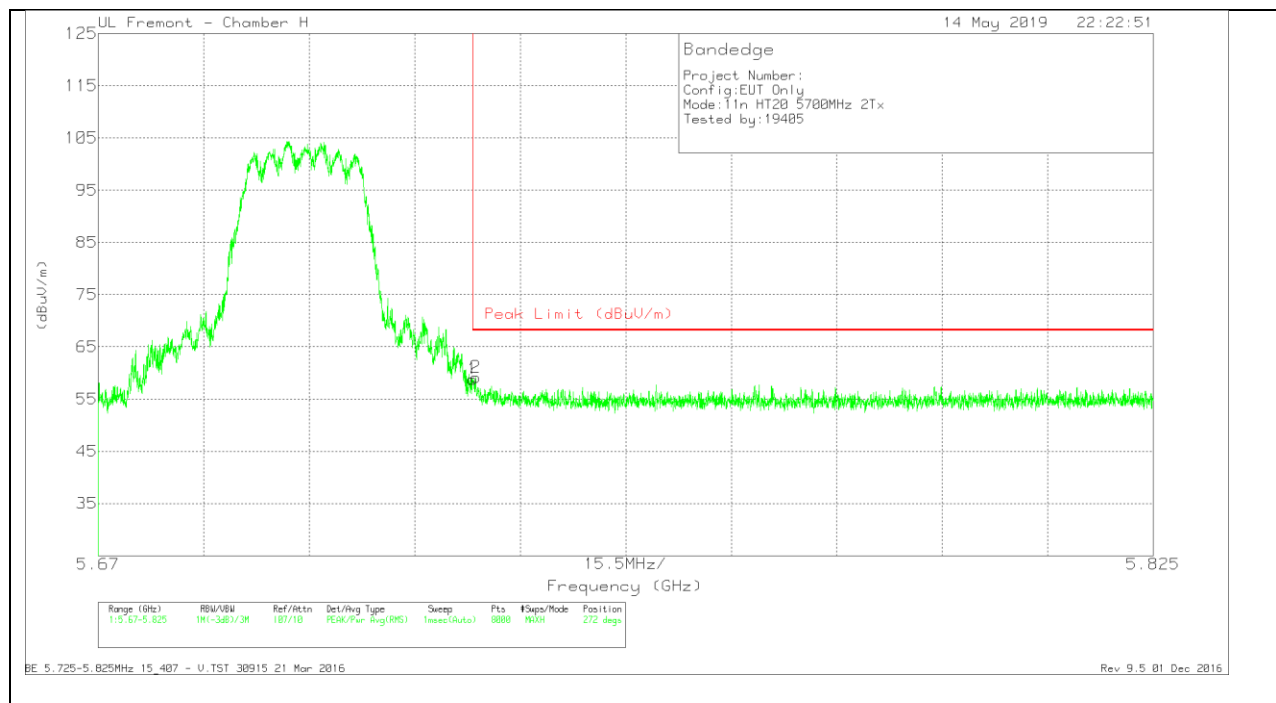
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	46.84	Pk	35.1	-20.7	61.24	68.2	-6.96	201	221	H
2	5.725	48.49	Pk	35.1	-20.7	62.89	68.2	-5.31	201	221	H

Pk - Peak detector

BE 5.725-5.825MHz 15_407 - H.TST 30915 21 Mar 2016

Rev 9.5 01 Dec 2016

VERTICAL RESULT

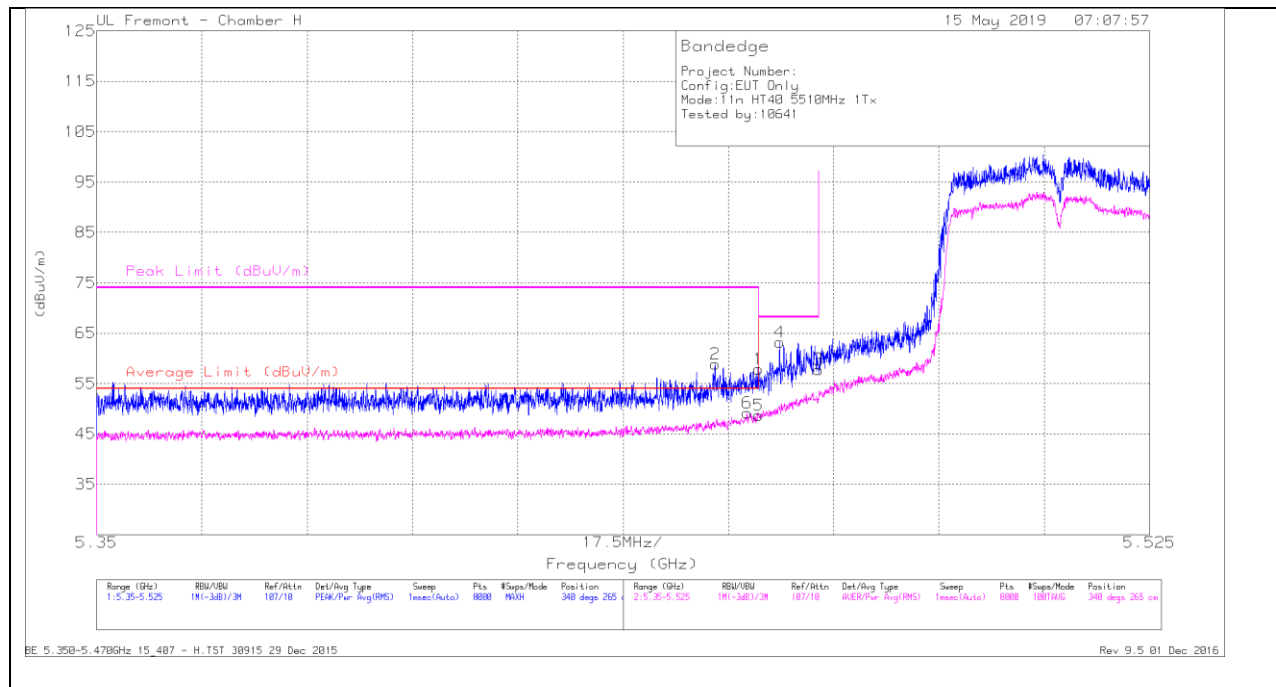


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	44.45	Pk	35.1	-20.7	58.85	68.2	-9.35	272	107	V
2	5.725	44.76	Pk	35.1	-20.7	59.16	68.2	-9.04	272	107	V

Pk - Peak detector

BE 5.725-5.825MHz 15_407 - V.TST 30915 21 Mar 2016

Rev 9.5 01 Dec 2016

1.1.14. TX ABOVE 1 GHz 802.11n HT40 MODE IN THE 5.6 GHz BAND**1TX Antenna 4 MODE****BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Chn/Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	43.65	Pk	34.6	-20.4	0	57.85	-	-	74	-16.15	340	265	H
2	* 5.453	44.66	Pk	34.6	-20.4	0	58.86	-	-	74	-15.14	340	265	H
5	* 5.46	34.53	RMS	34.6	-20.4	0.09	48.82	54	-5.18	-	-	340	265	H
6	* 5.458	34.95	RMS	34.6	-20.4	0.09	49.24	54	-4.76	-	-	340	265	H
4	5.464	49.2	Pk	34.5	-20.5	0	63.2	-	-	68.2	-5	340	265	H
3	5.47	43.8	Pk	34.5	-20.5	0	57.8	-	-	68.2	-10.4	340	265	H

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

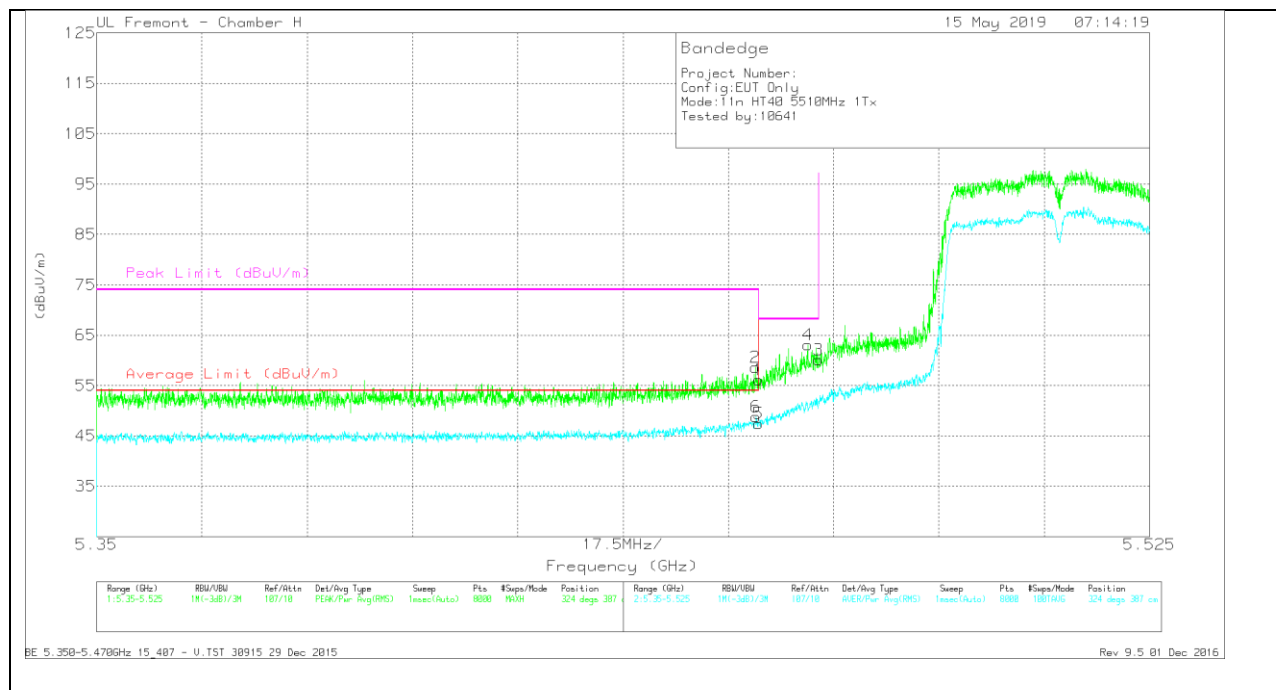
Pk - Peak detector

RMS - RMS detection

BE 5.350-5.470GHz 15_407 - H.TST 30915 29 Dec 2015

Rev 9.5 01 Dec 2016

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Ampl/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	41.97	Pk	34.6	-20.4	0	56.17	-	-	74	-17.83	324	387	V
2	* 5.459	44.41	Pk	34.6	-20.4	0	58.61	-	-	74	-15.39	324	387	V
5	* 5.46	33.28	RMS	34.6	-20.4	0.09	47.57	54	-6.43	-	-	324	387	V
6	* 5.46	34.6	RMS	34.6	-20.4	0.09	48.89	54	-5.11	-	-	324	387	V
4	5.468	49.11	Pk	34.5	-20.5	0	63.11	-	-	68.2	-5.09	324	387	V
3	5.47	46.14	Pk	34.5	-20.5	0	60.14	-	-	68.2	-8.06	324	387	V

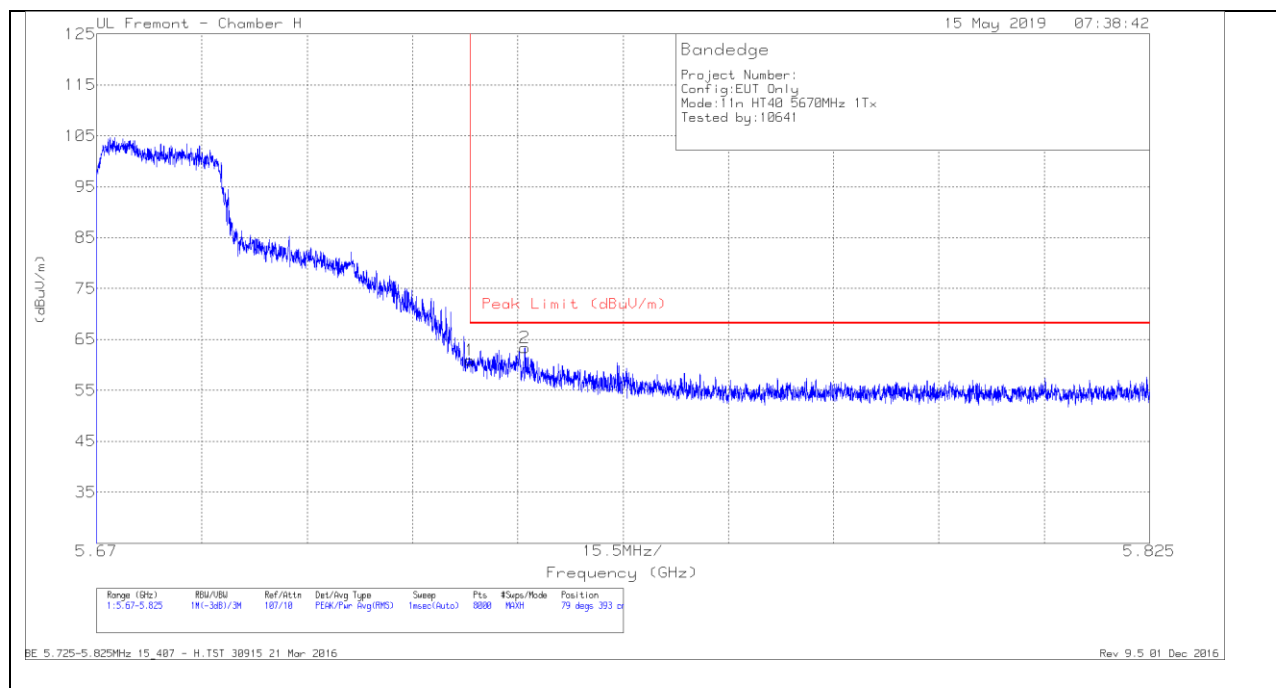
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BE 5.350-5.470GHz 15_407 - V.TST 30915 29 Dec 2015

Rev 9.5 01 Dec 2016

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

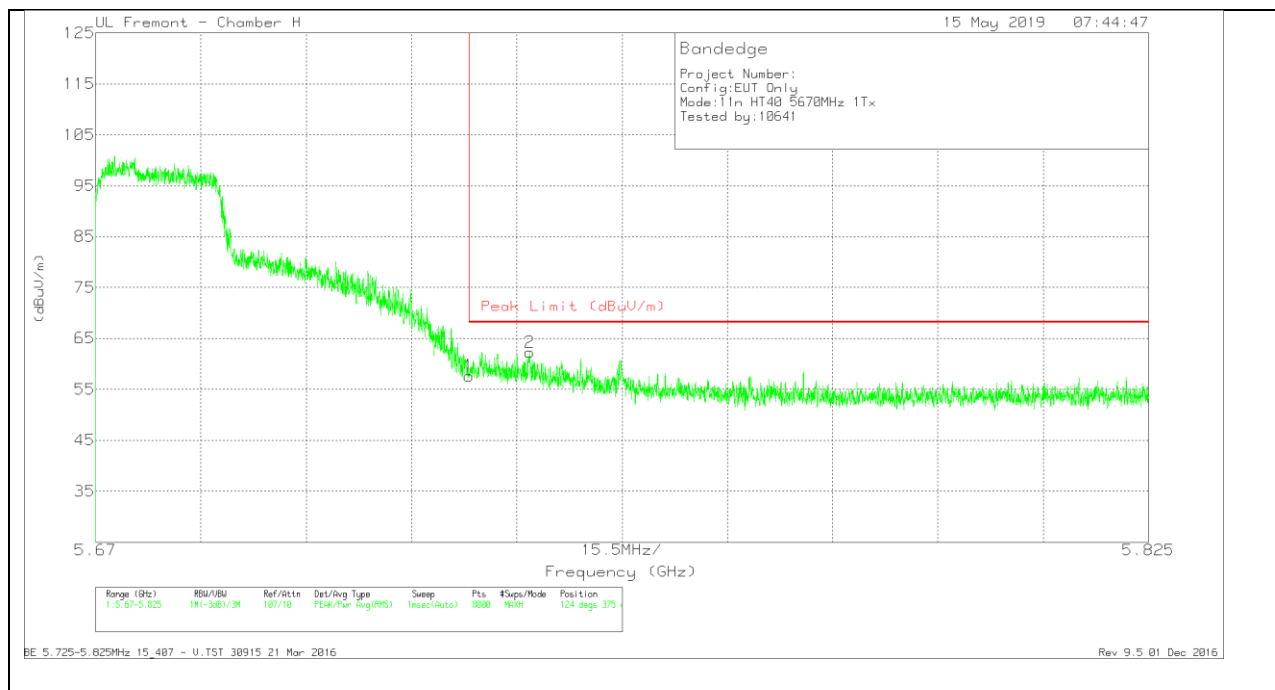
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	46.54	Pk	35.1	-20.7	60.94	68.2	-7.26	79	393	H
2	5.733	48.84	Pk	35.2	-20.7	63.34	68.2	-4.86	79	393	H

Pk - Peak detector

BE 5.725-5.825MHz 15_407 - H.TST 30915 21 Mar 2016

Rev 9.5 01 Dec 2016

VERTICAL RESULT

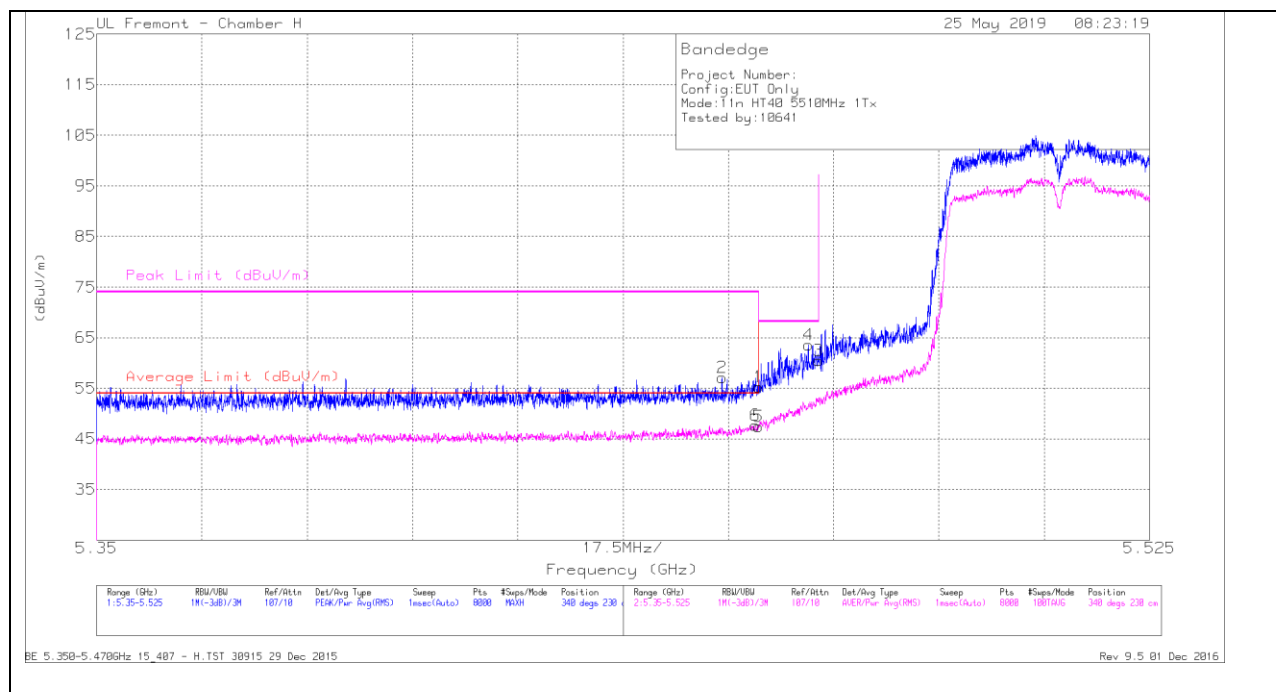


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	43.27	Pk	35.1	-20.7	57.67	68.2	-10.53	124	375	V
2	5.734	47.79	Pk	35.2	-20.7	62.29	68.2	-5.91	124	375	V

Pk - Peak detector

BE 5.725-5.825MHz 15_407 - V.TST 30915 21 Mar 2016

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

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Ampl/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	41.08	Pk	34.6	-20.4	0	55.28	-	-	74	-18.72	340	230	H
2	* 5.454	42.9	Pk	34.6	-20.4	0	57.1	-	-	74	-16.9	340	230	H
5	* 5.46	33.26	RMS	34.6	-20.4	.19	47.65	54	-6.39	-	-	340	230	H
6	* 5.459	33.44	RMS	34.6	-20.4	.19	47.83	54	-6.17	-	-	340	230	H
4	5.468	49.58	Pk	34.5	-20.5	0	63.58	-	-	68.2	-4.62	340	230	H
3	5.47	46.46	Pk	34.5	-20.5	0	60.46	-	-	68.2	-7.74	340	230	H

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

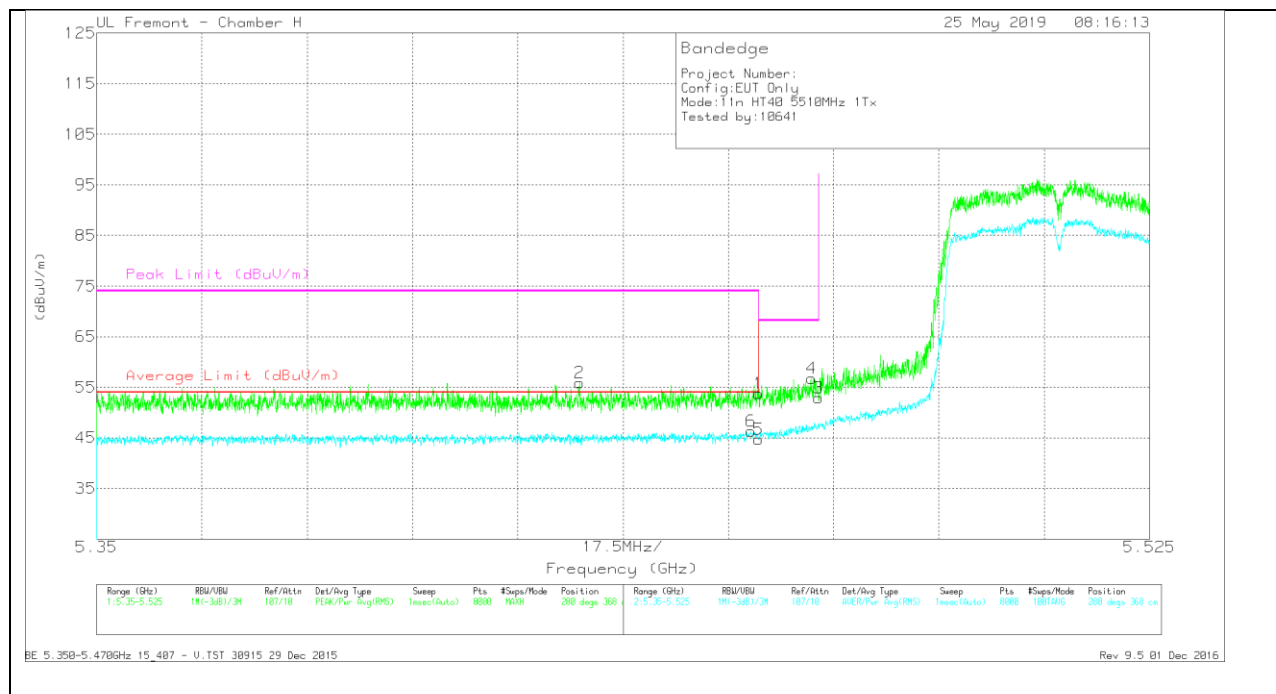
Pk - Peak detector

RMS - RMS detection

BE 5.350-5.470GHz 15_407 - H.TST 30915 29 Dec 2015

Rev 9.5 01 Dec 2016

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
1	* 5.46	39.53	Pk	34.6	-20.4	0	53.73	-	-	74	-20.27	280	368	V
2	* 5.43	41.69	PK	34.6	-20.4	0	55.89	-	-	74	-18.11	280	368	V
5	* 5.46	30.56	RMS	34.6	-20.4	.19	44.95	54	-9.05	-	-	280	368	V
6	* 5.459	32.09	RMS	34.6	-20.4	.19	46.48	54	-7.52	-	-	280	368	V
4	5.469	42.7	Pk	34.5	-20.5	0	56.7	-	-	68.2	-11.5	280	368	V
3	5.47	38.88	Pk	34.5	-20.5	0	52.88	-	-	68.2	-15.32	280	368	V

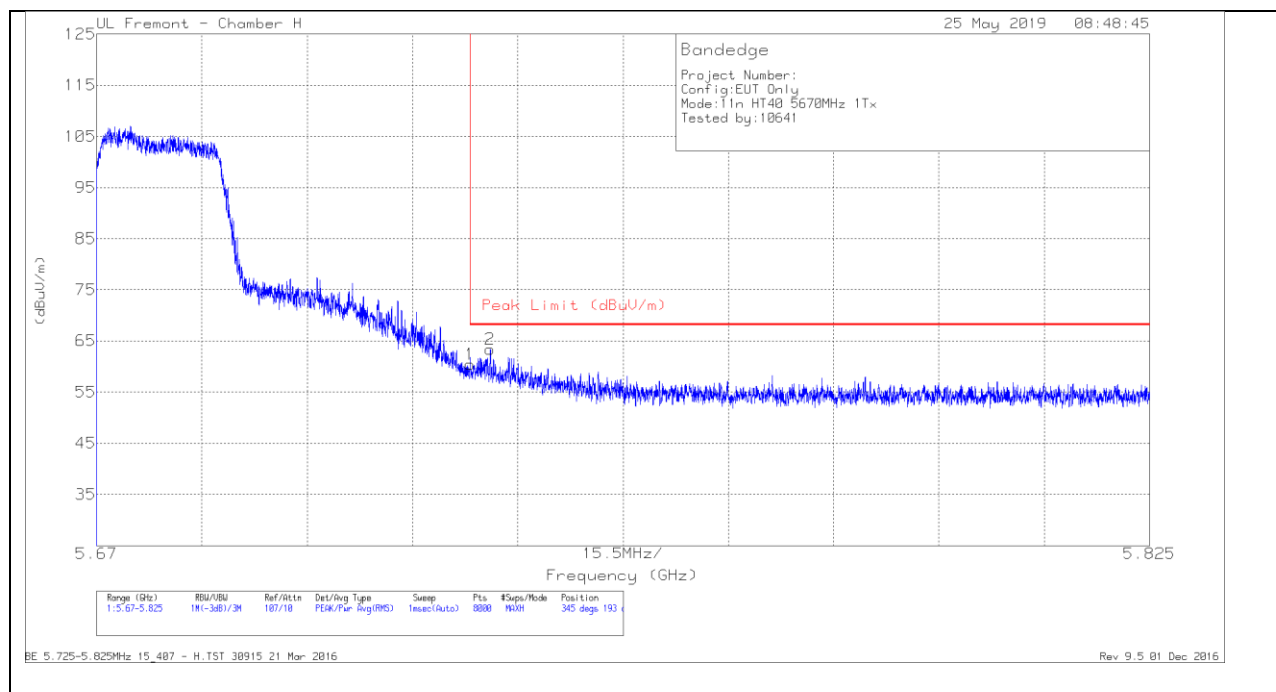
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BE 5.350-5.470GHz 15_407 - V.TST 30915 29 Dec 2015

Rev 9.5 01 Dec 2016

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

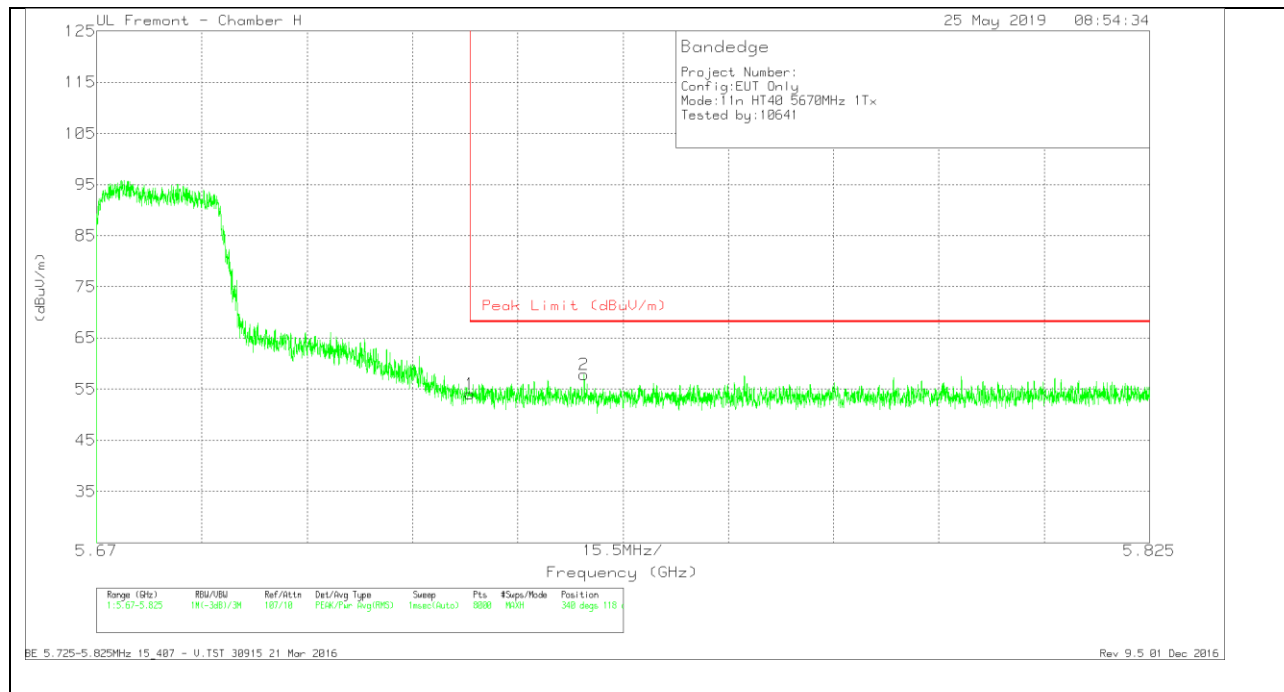
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	45.99	Pk	35.1	-20.7	60.39	68.2	-7.81	345	193	H
2	5.728	49.03	Pk	35.1	-20.7	63.43	68.2	-4.77	345	193	H

Pk - Peak detector

BE 5.725-5.825MHz 15_407 - H.TST 30915 21 Mar 2016

Rev 9.5 01 Dec 2016

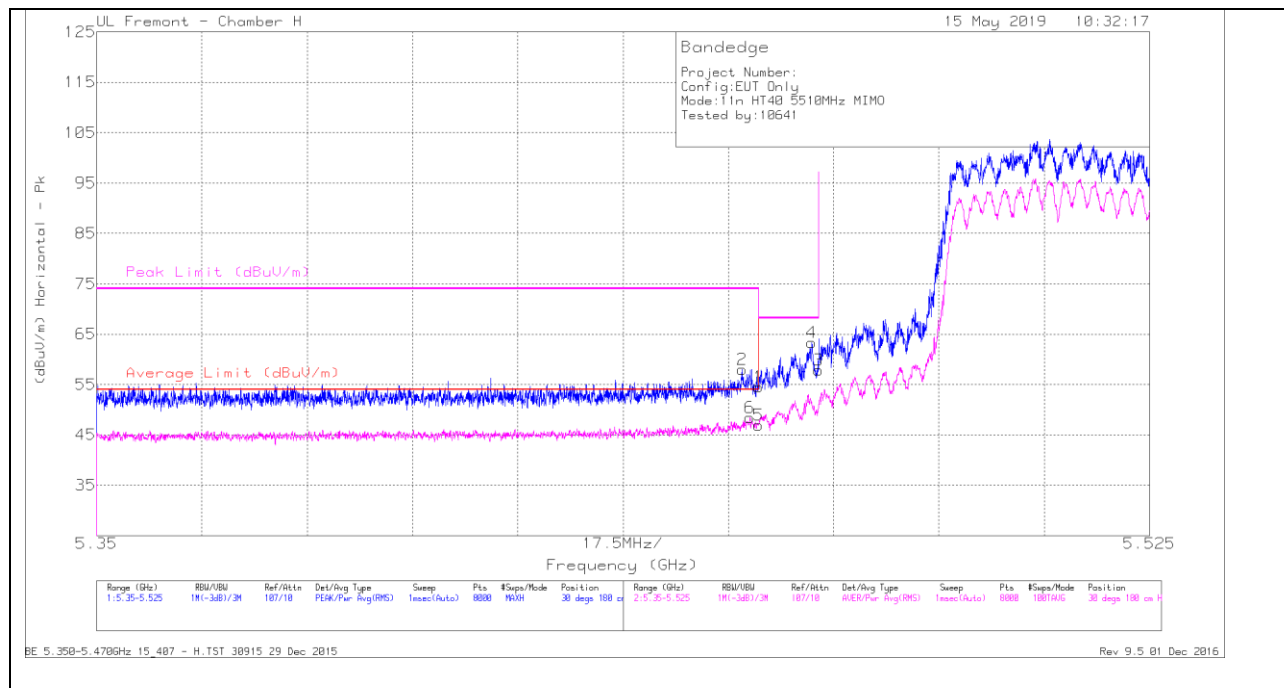
VERTICAL RESULT



Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Correcte d Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	39.61	Pk	35.1	-20.7	54.01	68.2	-14.19	340	118	V
2	5.742	43.28	Pk	35.2	-20.6	57.88	68.2	-10.32	340	118	V

Pk - Peak detector

BE 5.725-5.825MHz 15_407 - V.TST 30915 21 Mar 2016
Rev 9.5 01 Dec 2016

2TX Antenna 4 + Antenna 5 CDD MODE**BANDEGE (LOW CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Ampl/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	40.3	Pk	34.6	-20.4	54.5	-	-	74	-19.5	30	180	H
2	* 5.457	43.83	Pk	34.6	-20.4	58.03	-	-	74	-15.97	30	180	H
5	* 5.46	32.73	RMS	34.6	-20.4	46.93	54	-7.07	-	-	30	180	H
6	* 5.459	34.19	RMS	34.6	-20.4	48.39	54	-5.61	-	-	30	180	H
4	5.469	49.3	Pk	34.5	-20.5	63.3	-	-	68.2	-4.9	30	180	H
3	5.47	43.81	Pk	34.5	-20.5	57.81	-	-	68.2	-10.39	30	180	H

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

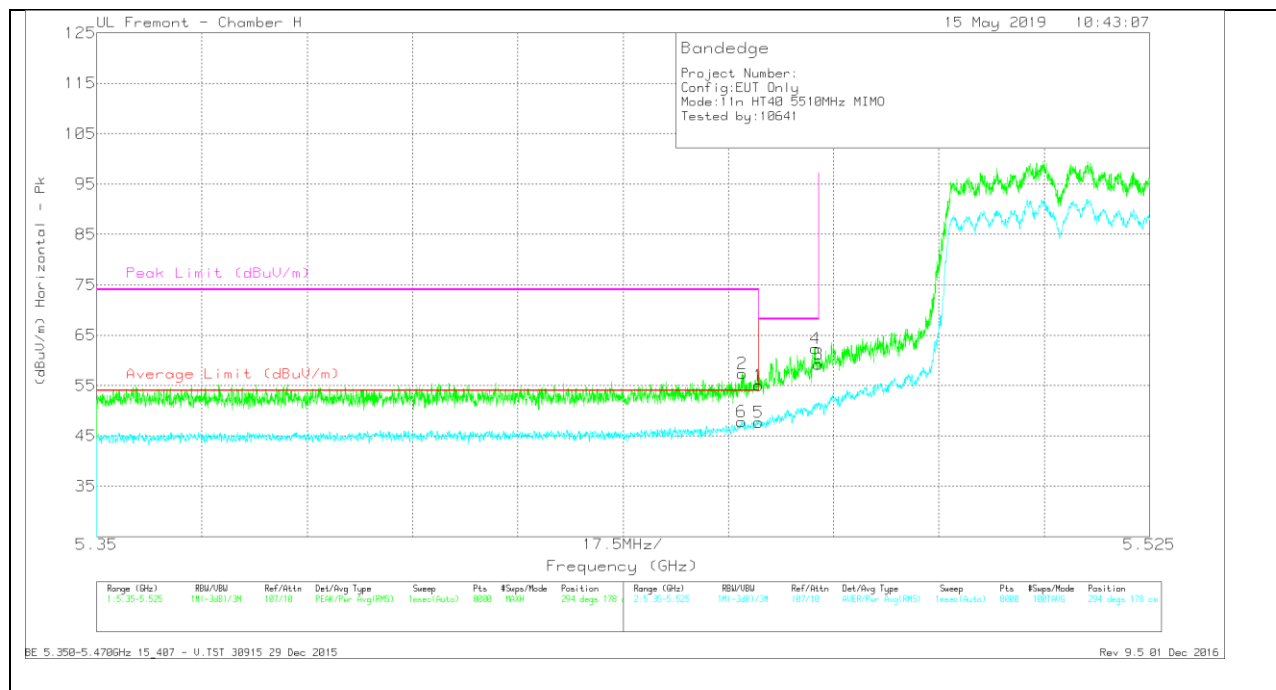
Pk - Peak detector

RMS - RMS detection

BE 5.350-5.470GHz 15_407 - H.TST 30915 29 Dec 2015

Rev 9.5 01 Dec 2016

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Ampl/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	40.83	Pk	34.6	-20.4	55.03	-	-	74	-18.97	294	178	V
2	* 5.457	43.13	Pk	34.6	-20.4	57.33	-	-	74	-16.67	294	178	V
5	* 5.46	33.45	RMS	34.6	-20.4	47.65	54	-6.35	-	-	294	178	V
6	* 5.457	33.64	RMS	34.6	-20.4	47.84	54	-6.16	-	-	294	178	V
4	5.469	48.38	Pk	34.5	-20.5	62.38	-	-	68.2	-5.82	294	178	V
3	5.47	45.23	Pk	34.5	-20.5	59.23	-	-	68.2	-8.97	294	178	V

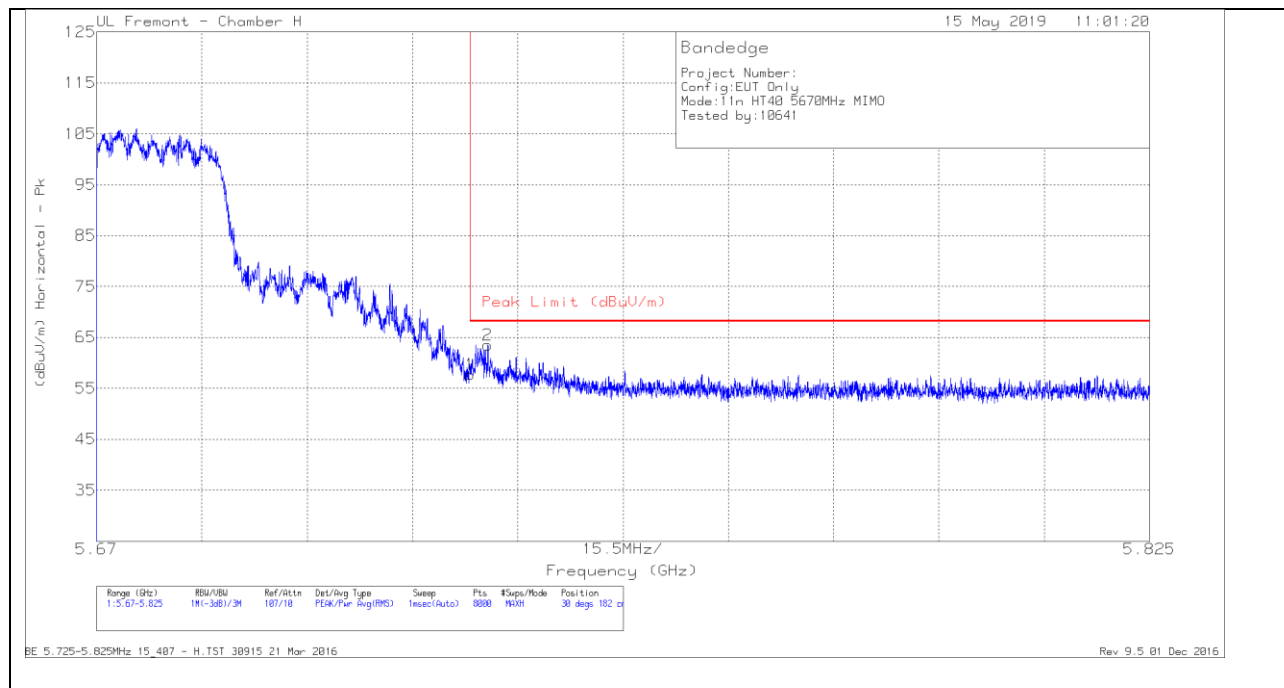
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BE 5.350-5.470GHz 15_407 - V.TST 30915 29 Dec 2015

Rev 9.5 01 Dec 2016

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

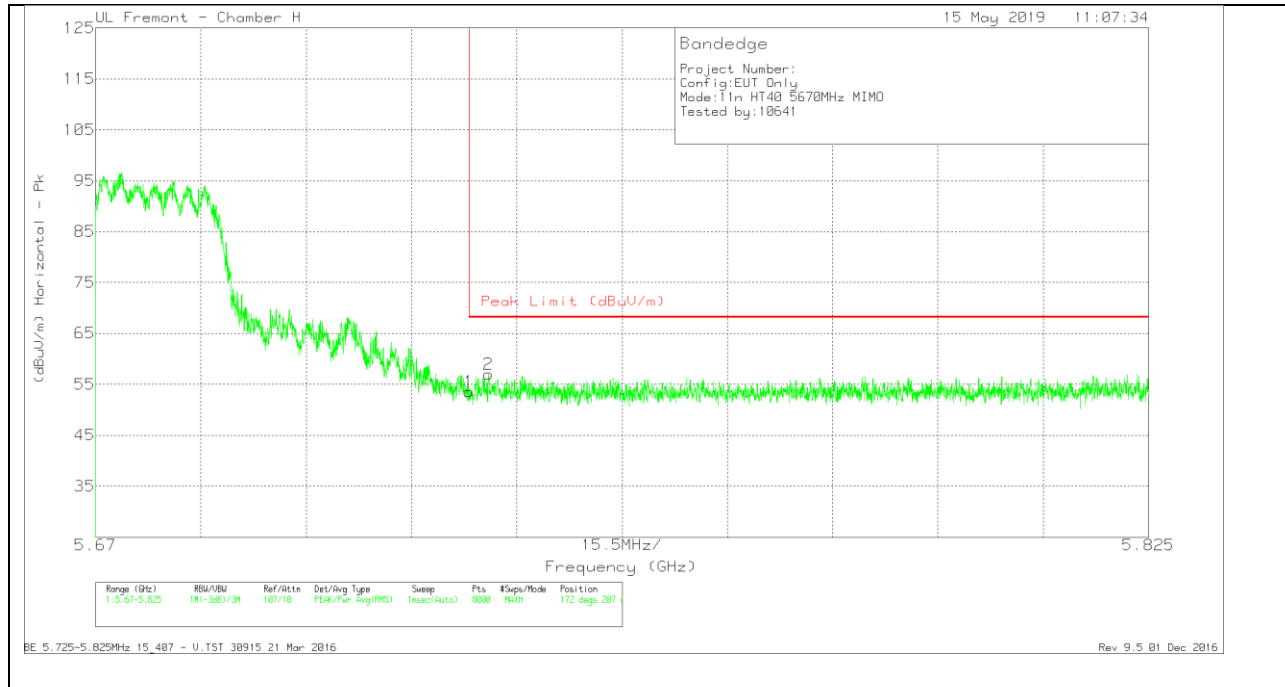
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	43.29	Pk	35.1	-20.7	57.69	68.2	-10.51	30	182	H
2	5.728	49.12	Pk	35.1	-20.7	63.52	68.2	-4.68	30	182	H

Pk - Peak detector

BE 5.725-5.825MHz 15_407 - H.TST 30915 21 Mar 2016

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VERTICAL RESULT

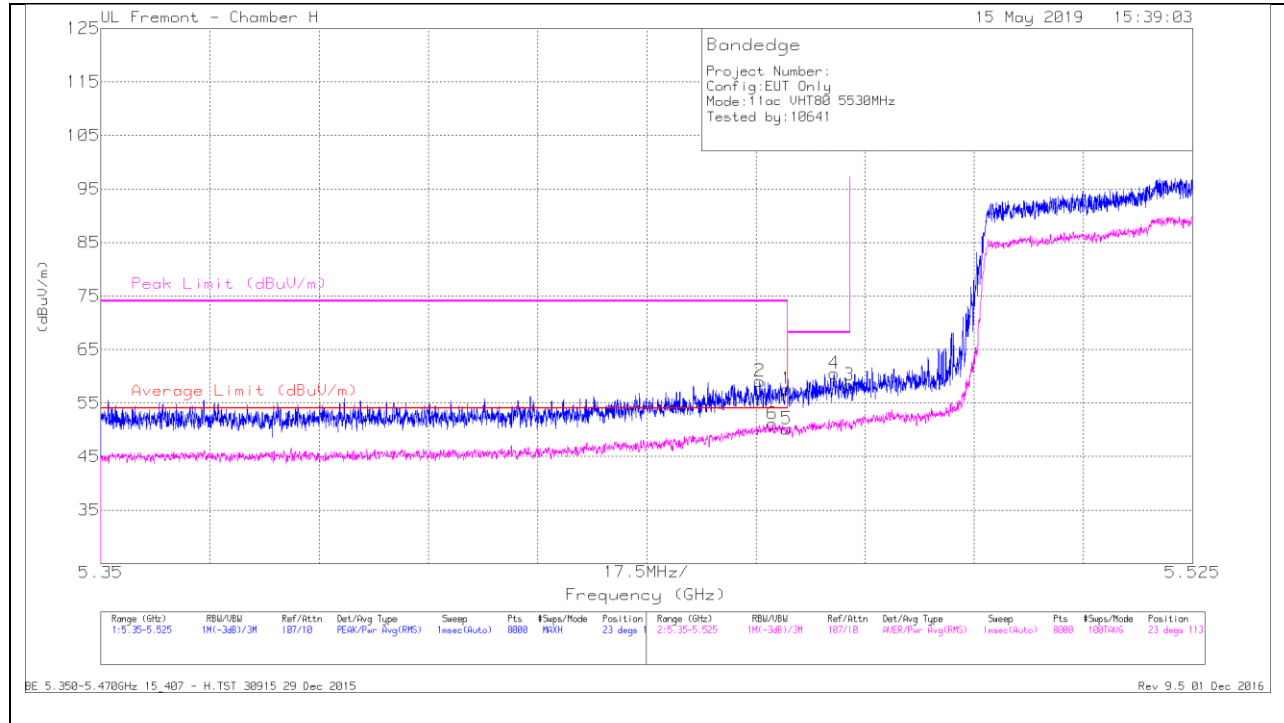


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	39.12	Pk	35.1	-20.7	53.52	68.2	-14.68	172	207	V
2	5.728	42.6	Pk	35.1	-20.7	57	68.2	-11.2	172	207	V

Pk - Peak detector

BE 5.725-5.825MHz 15_407 - V.TST 30915 21 Mar 2016

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1.1.15. TX ABOVE 1 GHz 802.11ac VHT80 MODE IN THE 5.6 GHz BAND**1TX Antenna 4 MODE****BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

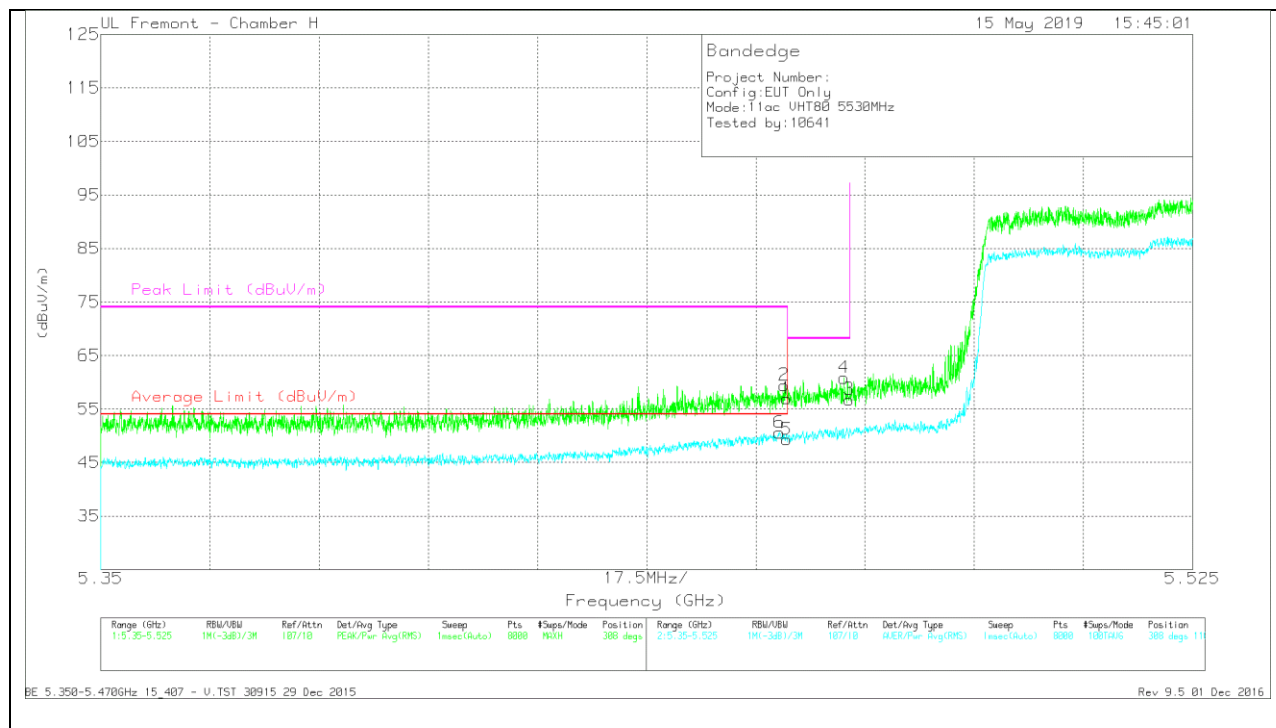
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dBm)	Ampl/Cb/Filter/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	43.43	PK	34.6	-20.4	0	57.63	-	-	74	-16.37	23	113	H
2	* 5.456	44.86	PK	34.6	-20.4	0	59.06	-	-	74	-14.94	23	113	H
5	* 5.46	35.79	RMS	34.6	-20.4	19	50.18	54	-3.82	-	-	23	113	H
6	* 5.458	36.7	RMS	34.6	-20.4	19	51.09	54	-2.91	-	-	23	113	H
4	5.468	46.51	PK	34.5	-20.5	0	60.51	-	-	68.2	-7.69	23	113	H
3	5.47	44.35	PK	34.5	-20.5	0	58.35	-	-	68.2	-9.85	23	113	H

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

PK - Peak detector

RMS - RMS detection

VERTICAL RESULT

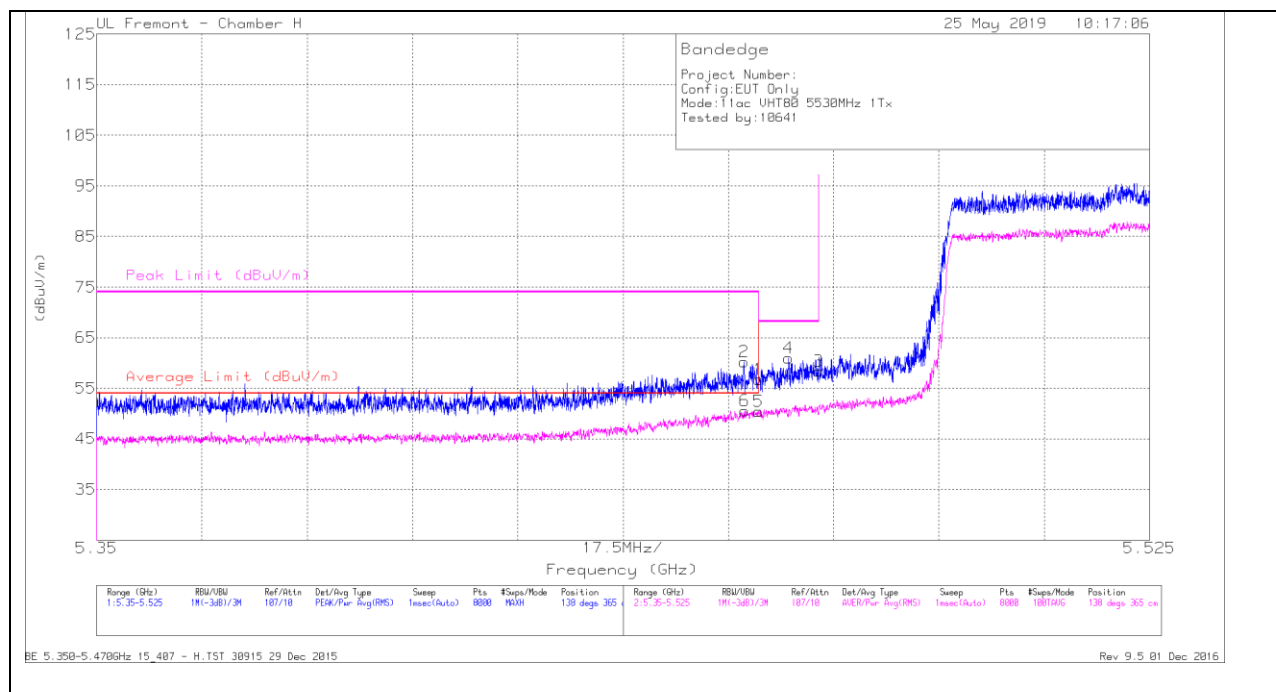


Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T136 (dBm)	Ampl/CbW/Ftr/Pad (dB)	DC Corr (dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	42.75	Pk	34.6	-20.4	0	56.95	-	-	74	-17.05	308	110	V
2	* 5.46	45.23	Pk	34.6	-20.4	0	59.43	-	-	74	-14.57	308	110	V
5	* 5.46	34.9	RMS	34.6	-20.4	19	49.29	54	-4.71	-	-	308	110	V
6	* 5.459	36.2	RMS	34.6	-20.4	19	50.59	54	-3.41	-	-	308	110	V
4	5.469	46.82	Pk	34.5	-20.5	0	60.82	-	-	68.2	-7.38	308	110	V
3	5.47	42.77	Pk	34.5	-20.5	0	56.77	-	-	68.2	-11.43	308	110	V

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

Pk - Peak detector

RMS - RMS detection

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

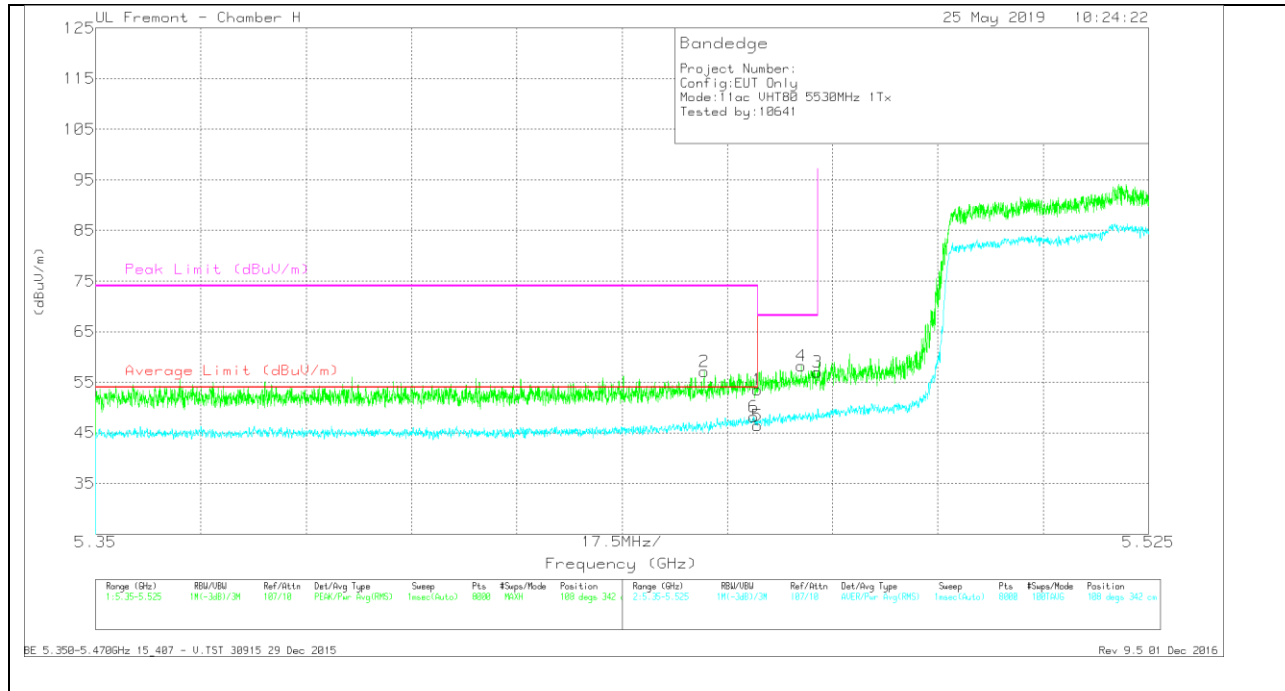
Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T136 (dBm)	Amp/Cb/Fltr/Pad (dB)	DC Corr (dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	42.56	Pk	34.6	-20.4	0	56.76	-	-	74	-17.24	138	365	H
2	* 5.458	46	Pk	34.6	-20.4	0	60.2	-	-	74	-13.8	138	365	H
5	* 5.46	36.04	RMS	34.6	-20.4	.19	50.43	54	-3.57	-	-	138	365	H
6	* 5.458	36.19	RMS	34.6	-20.4	.19	50.58	54	-3.42	-	-	138	365	H
4	5.465	47	Pk	34.5	-20.5	0	61	-	-	68.2	-7.2	138	365	H
3	5.47	44.32	Pk	34.5	-20.5	0	58.32	-	-	68.2	-9.88	138	365	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T136 (dBm)	Amp/CbIftr/Pad (dB)	DC Corr (dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	39.35	Pk	34.6	-20.4	0	53.55	-	-	74	-20.45	108	342	V
2	* 5.451	42.97	Pk	34.6	-20.4	0	57.17	-	-	74	-16.83	108	342	V
5	* 5.46	32.09	RMS	34.6	-20.4	19	46.48	54	-7.52	-	-	108	342	V
6	* 5.459	33.83	RMS	34.6	-20.4	19	48.22	54	-5.78	-	-	108	342	V
4	5.467	44.25	Pk	34.5	-20.5	0	58.25	-	-	68.2	-9.95	108	342	V
3	5.47	42.98	Pk	34.5	-20.5	0	56.98	-	-	68.2	-11.22	108	342	V

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

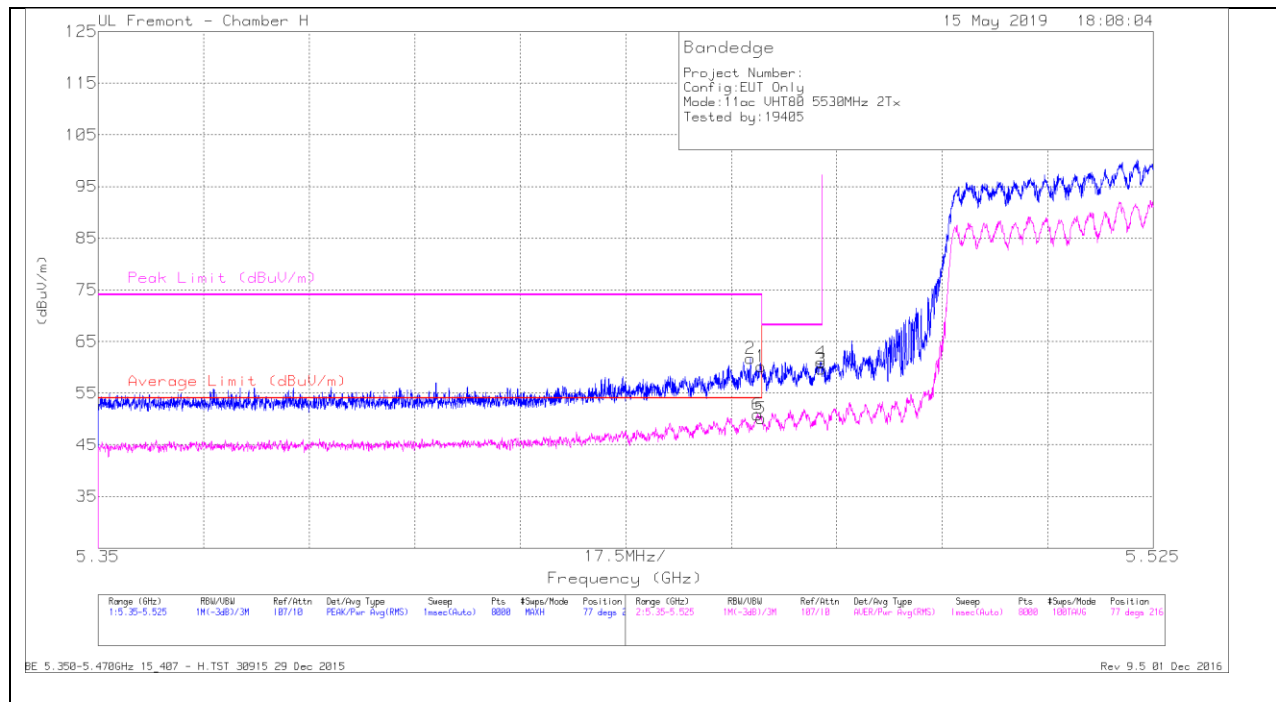
Pk - Peak detector

RMS - RMS detection

2TX Antenna 4 + Antenna 5 CDD MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



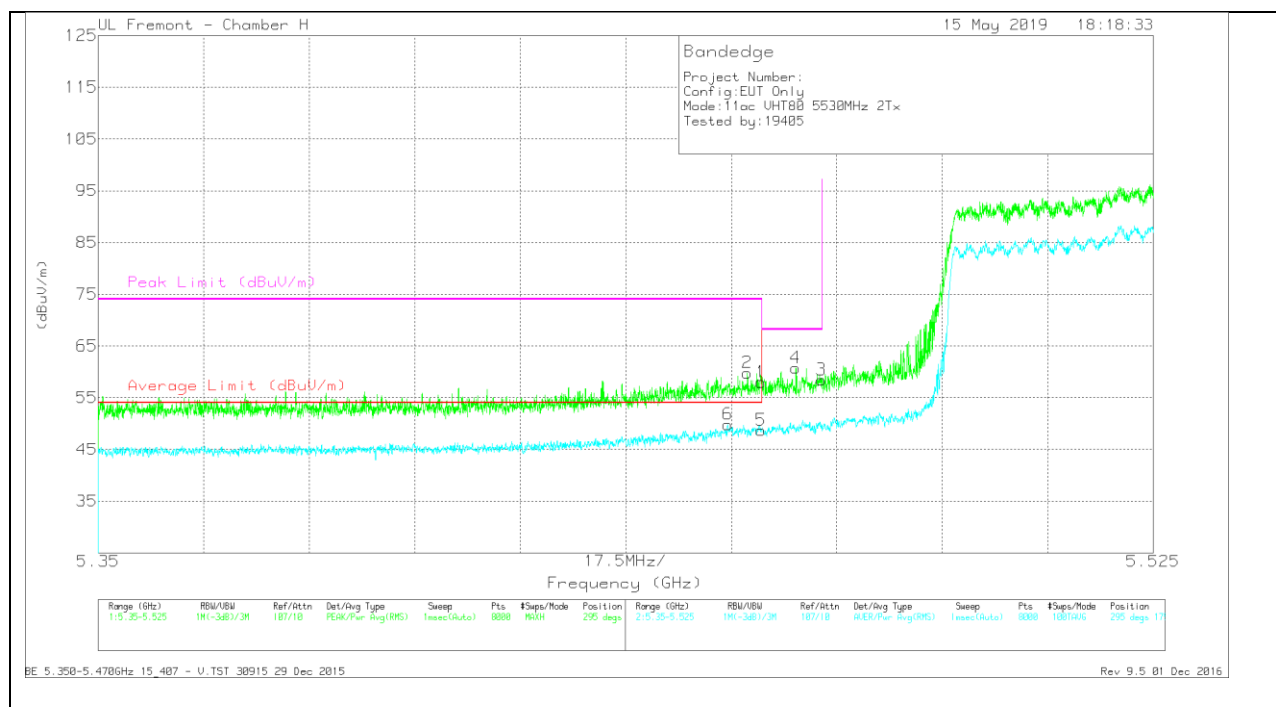
Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filr/P ad (dB)	DC Corr (dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	45.98	Pk	34.6	-20.4	0	60.18	-	-	74	-13.82	77	216	H
2	* 5.458	47.52	Pk	34.6	-20.4	0	61.72	-	-	74	-12.28	77	216	H
5	* 5.46	35.92	RMS	34.6	-20.4	.19	50.31	54	-3.69	-	-	77	216	H
6	* 5.459	36.65	RMS	34.6	-20.4	.19	51.04	54	-2.96	-	-	77	216	H
3	5.47	45.62	Pk	34.5	-20.5	0	59.62	-	-	68.2	-8.58	77	216	H
4	5.47	46.98	Pk	34.5	-20.5	0	60.98	-	-	68.2	-7.22	77	216	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

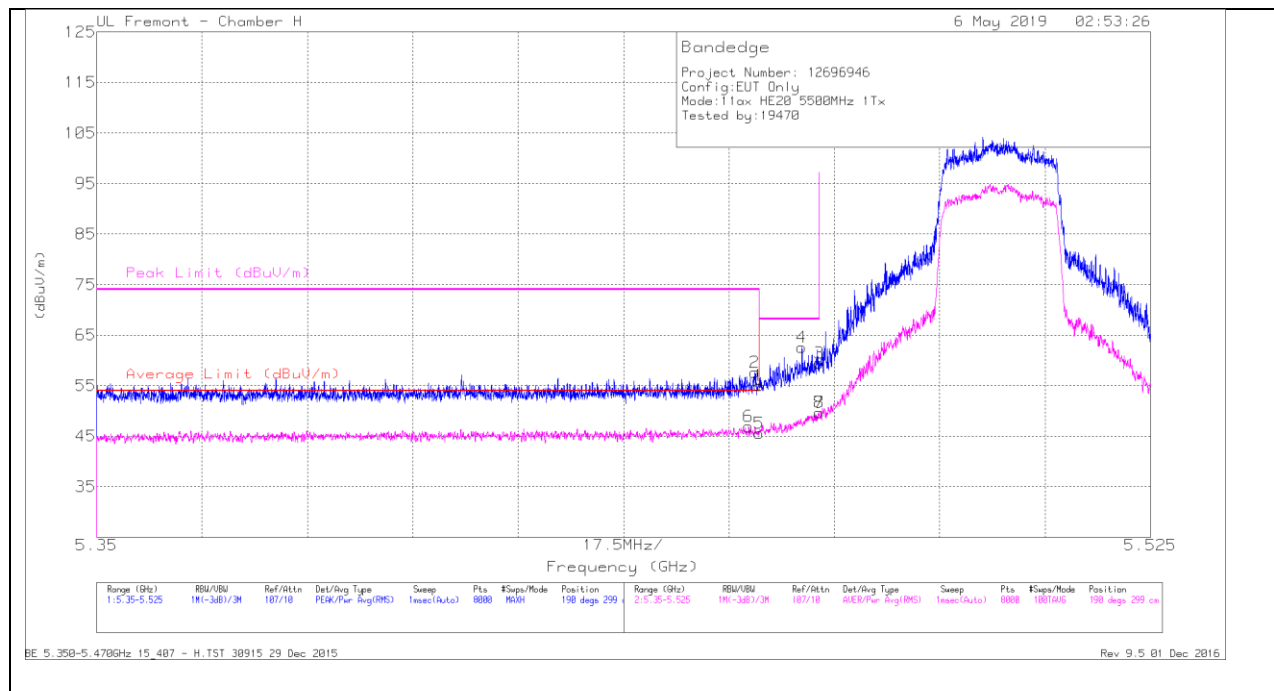


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Ampl/Cbri/Filtr/P ad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	43.81	Pk	34.6	-20.4	0	58.01	-	-	74	-15.99	295	175	V
2	* 5.458	45.62	Pk	34.6	-20.4	0	59.82	-	-	74	-14.18	295	175	V
5	* 5.46	34.5	RMS	34.6	-20.4	.19	48.89	54	-5.11	-	-	295	175	V
6	* 5.454	35.64	RMS	34.6	-20.4	.19	50.03	54	-3.97	-	-	295	175	V
4	5.466	46.77	Pk	34.5	-20.5	0	60.77	-	-	68.2	-7.43	295	175	V
3	5.47	44.47	Pk	34.5	-20.5	0	58.47	-	-	68.2	-9.73	295	175	V

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

Pk - Peak detector

RMS - RMS detection

1.1.16. TX ABOVE 1 GHz 802.11ax HE20 MODE IN THE 5.6 GHz BAND**1TX Antenna 4 MODE – 242 Tones, RU Index 61****BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

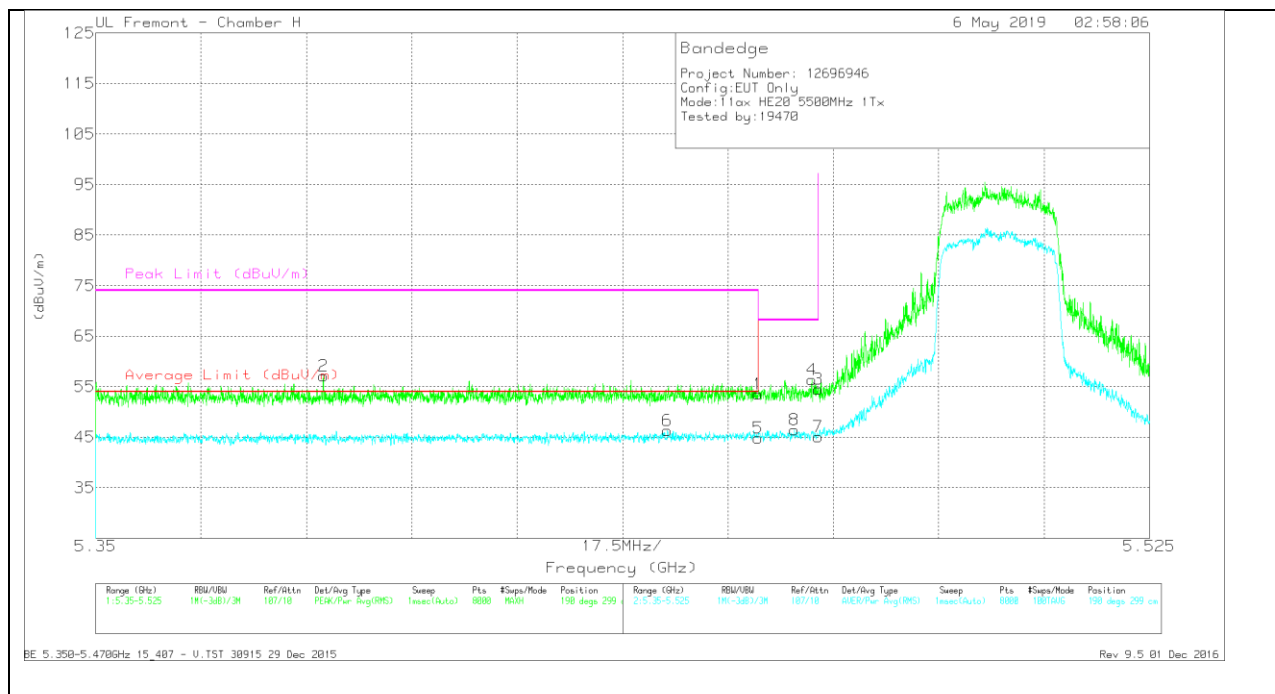
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Ftr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	40.84	Pk	34.6	-20.4	55.04	-	-	74	-18.96	190	299	H
2	* 5.459	43.36	Pk	34.6	-20.4	57.56	-	-	74	-16.44	190	299	H
5	* 5.46	31.39	RMS	34.6	-20.4	45.59	54	-8.41	-	-	190	299	H
6	* 5.458	32.68	RMS	34.6	-20.4	46.88	54	-7.12	-	-	190	299	H
4	5.467	48.55	Pk	34.5	-20.5	62.55	-	-	68.2	-5.65	190	299	H
3	5.47	45.44	Pk	34.5	-20.5	59.44	-	-	68.2	-8.76	190	299	H
7	5.47	35.65	RMS	34.5	-20.5	49.65	-	-	-	-	190	299	H
8	5.47	35.62	RMS	34.5	-20.5	49.62	-	-	-	-	190	299	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

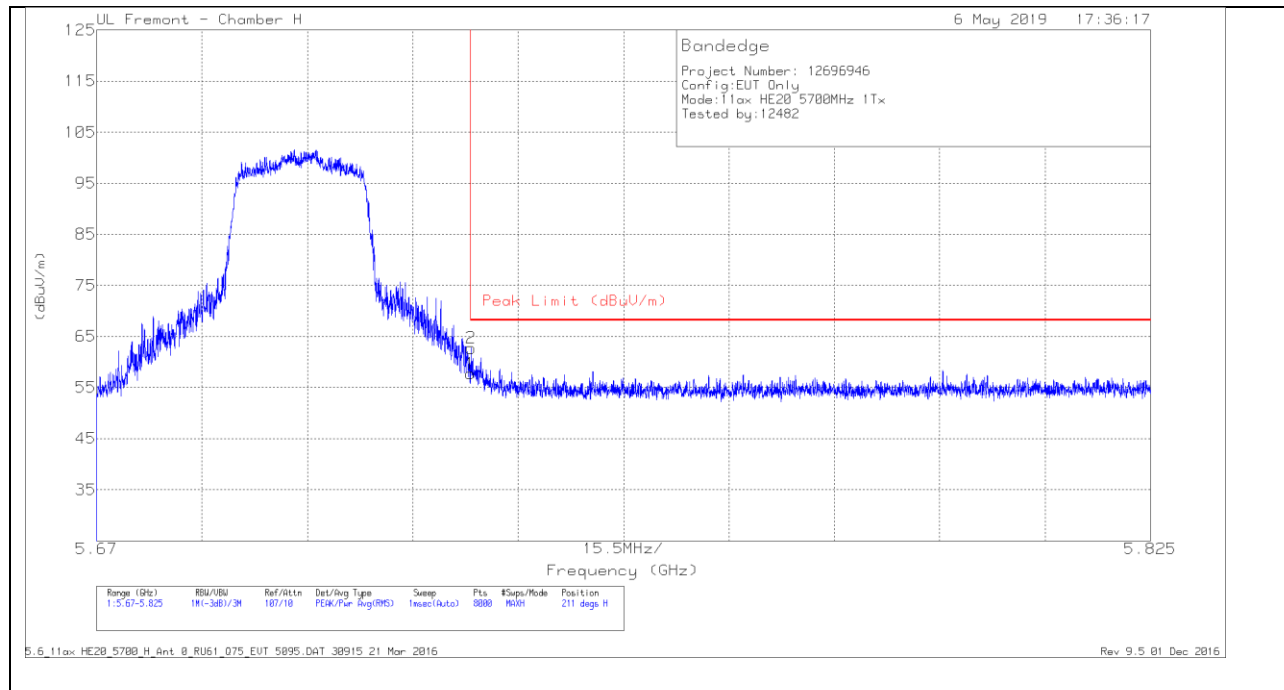


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	39.32	Pk	34.6	-20.4	53.52	-	-	74	-20.48	190	299	V
2	* 5.388	42.91	Pk	34.6	-20.4	57.11	-	-	74	-16.89	190	299	V
5	* 5.46	30.62	RMS	34.6	-20.4	44.82	54	-9.18	-	-	190	299	V
6	* 5.445	32.12	RMS	34.6	-20.4	46.32	54	-7.68	-	-	190	299	V
8	5.466	32.47	RMS	34.5	-20.5	46.47	-	-	-	-	190	299	V
4	5.469	42.35	Pk	34.5	-20.5	56.35	-	-	68.2	-11.85	190	299	V
3	5.47	40.54	Pk	34.5	-20.5	54.54	-	-	68.2	-13.66	190	299	V
7	5.47	31.04	RMS	34.5	-20.5	45.04	-	-	-	-	190	299	V

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

Pk - Peak detector

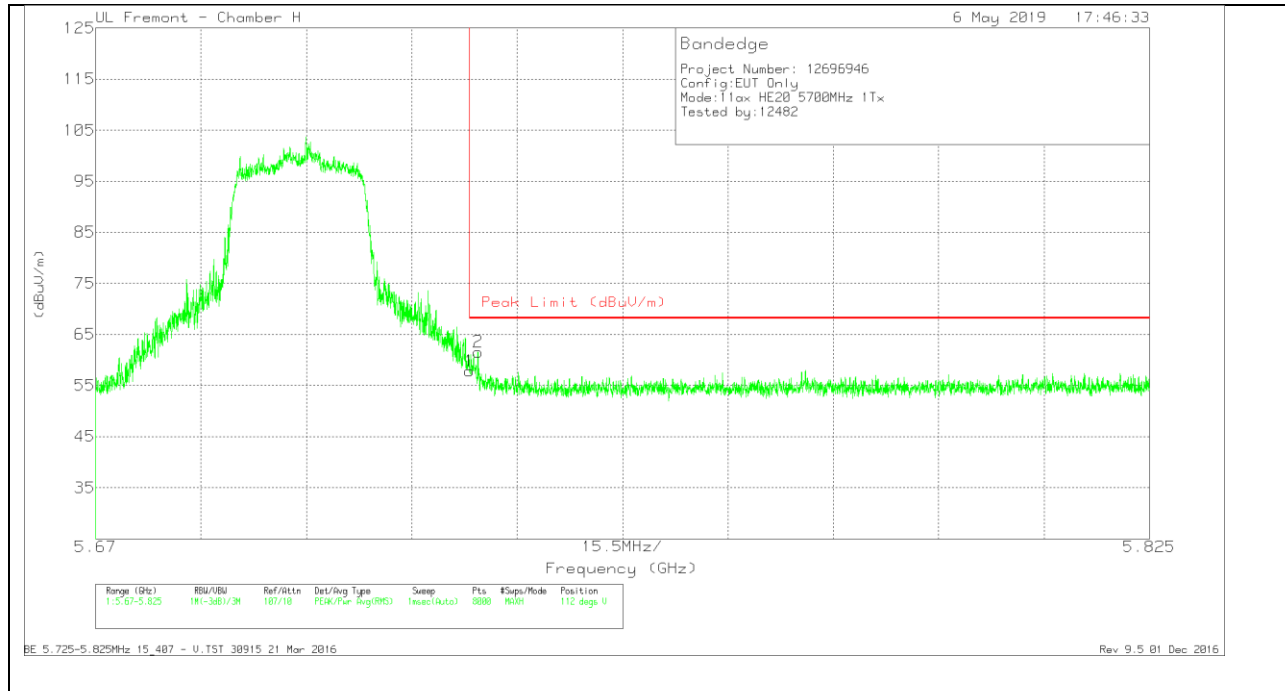
RMS - RMS detection

BANEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cb/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	43.36	Pk	35.1	-20.7	57.76	68.2	-10.44	211	215	H
2	5.725	48.31	Pk	35.1	-20.7	62.71	68.2	-5.49	211	215	H

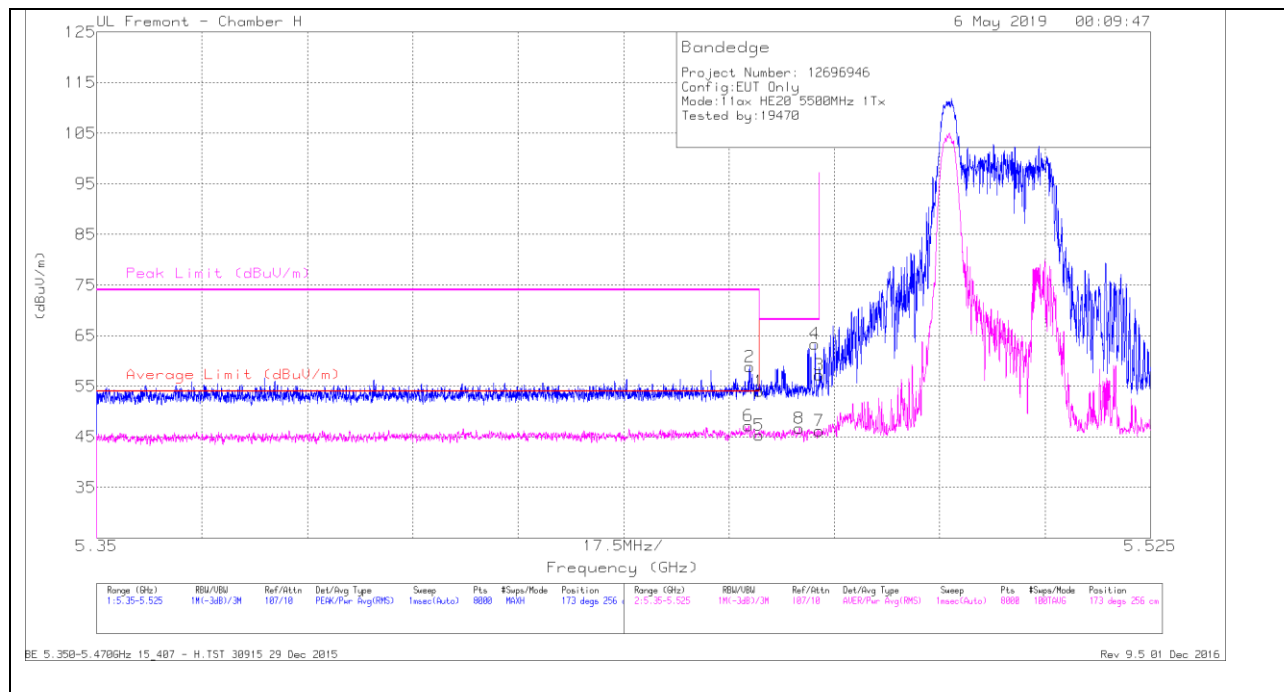
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cb/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	43.43	Pk	35.1	-20.7	57.83	68.2	-10.37	112	307	V
2	5.726	47.2	Pk	35.1	-20.7	61.6	68.2	-6.6	112	307	V

Pk - Peak detector

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

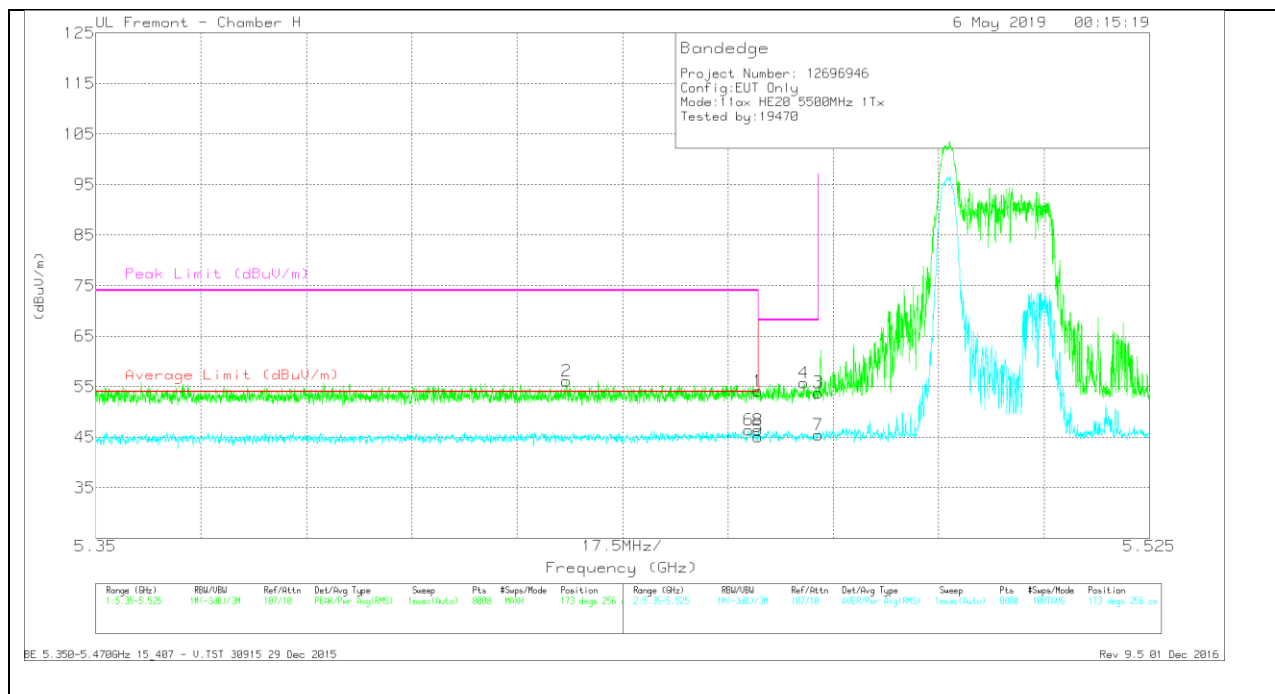
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF-T136 (dB/m)	Amp/Cbl/Ftr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	39.78	Pk	34.6	-20.4	53.98	-	-	74	-20.02	173	256	H
2	* 5.458	44.62	Pk	34.6	-20.4	58.82	-	-	74	-15.18	173	256	H
5	* 5.46	31.09	RMS	34.6	-20.4	45.29	54	-8.71	-	-	173	256	H
6	* 5.458	33	RMS	34.6	-20.4	47.2	54	-6.8	-	-	173	256	H
8	5.467	32.69	RMS	34.5	-20.5	46.69	-	-	-	-	173	256	H
4	5.469	49.39	Pk	34.5	-20.5	63.39	-	-	68.2	-4.81	173	256	H
3	5.47	43.29	Pk	34.5	-20.5	57.29	-	-	68.2	-10.91	173	256	H
7	5.47	32.17	RMS	34.5	-20.5	46.17	-	-	-	-	173	256	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

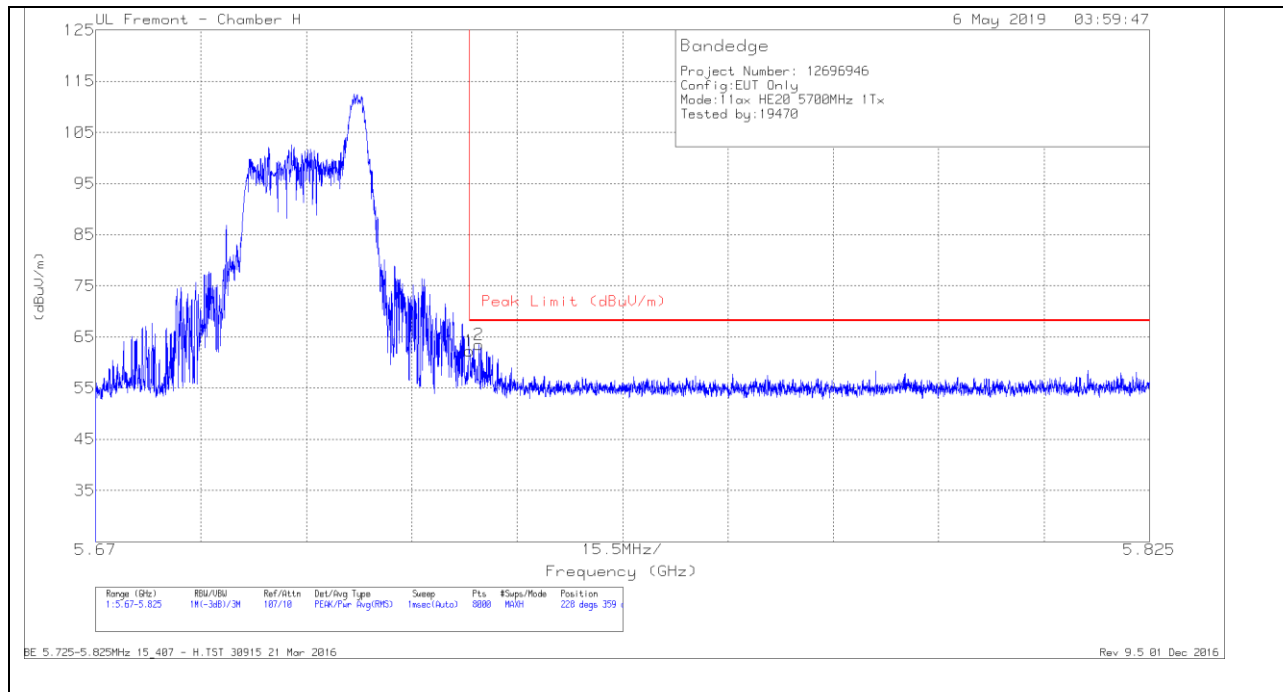


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Fitr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degr)	Height (cm)	Polarity
2	* 5.428	41.95	Pk	34.6	-20.4	56.15	-	-	74	-17.85	173	256	V
6	* 5.458	32.24	RMS	34.6	-20.4	46.44	54	-7.56	-	-	173	256	V
1	* 5.46	39.89	Pk	34.6	-20.4	54.09	-	-	74	-19.91	173	256	V
5	* 5.46	30.92	RMS	34.6	-20.4	45.12	54	-8.88	-	-	173	256	V
8	5.46	32.19	RMS	34.6	-20.4	46.39	-	-	-	-	173	256	V
4	5.468	41.78	Pk	34.5	-20.5	55.78	-	-	68.2	-12.42	173	256	V
3	5.47	39.83	Pk	34.5	-20.5	53.83	-	-	68.2	-14.37	173	256	V
7	5.47	31.49	RMS	34.5	-20.5	45.49	-	-	-	-	173	256	V

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

Pk - Peak detector

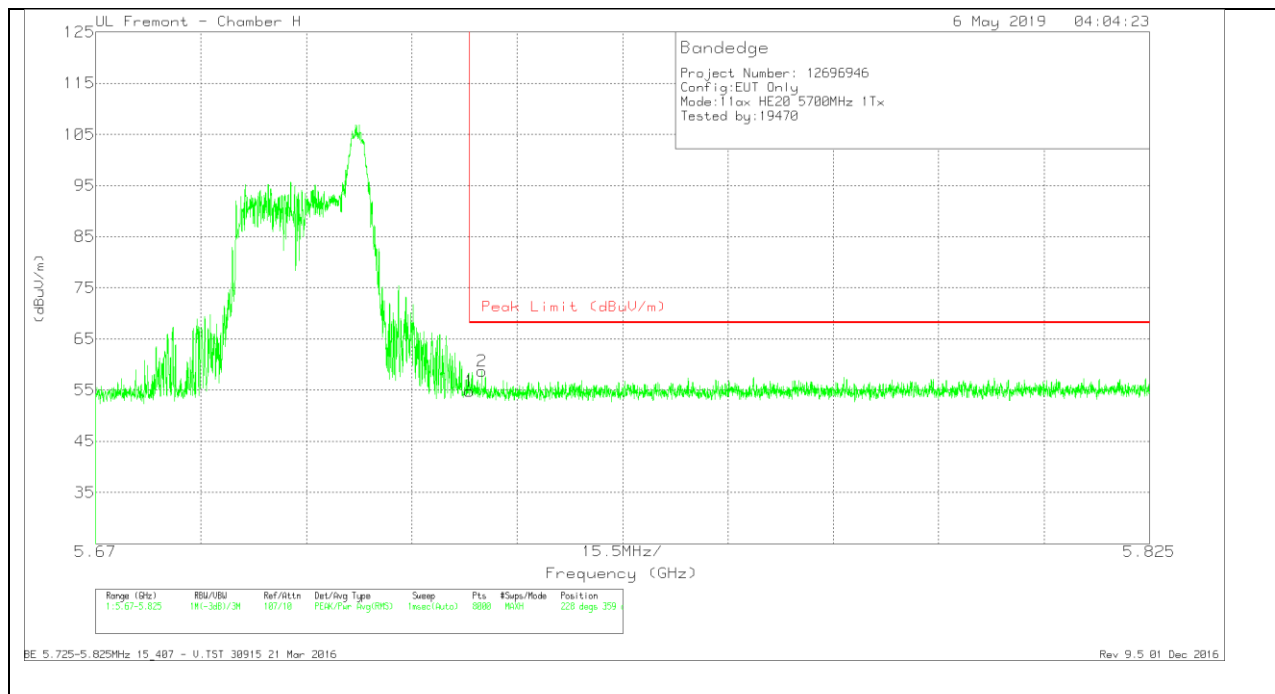
RMS - RMS detection

1TX Antenna 4 MODE – 26 Tones, RU Index 8**BANDEGE (HIGH CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	47.91	Pk	35.1	-20.7	62.31	68.2	-5.89	228	359	H
2	5.726	49.15	Pk	35.1	-20.7	63.55	68.2	-4.65	228	359	H

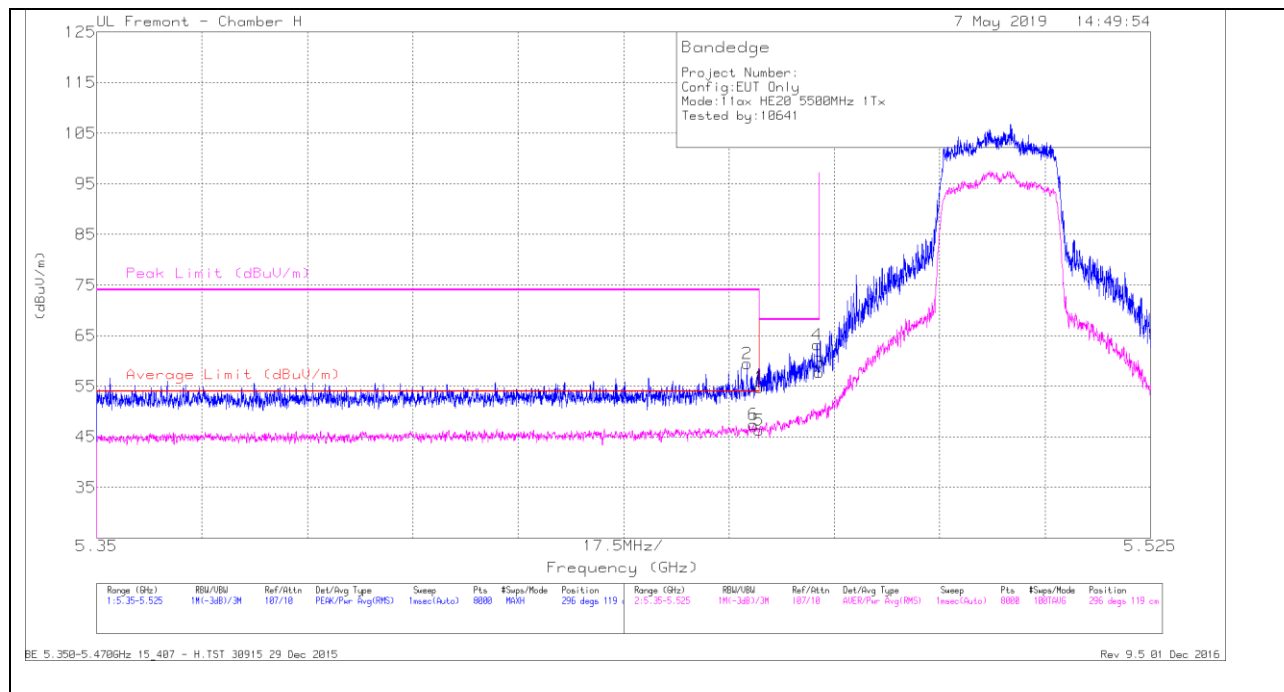
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	40.43	Pk	35.1	-20.7	54.83	68.2	-13.37	228	359	V
2	5.727	44.29	Pk	35.1	-20.7	58.69	68.2	-9.51	228	359	V

Pk - Peak detector

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

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF-T136 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	40.6	Pk	34.6	-20.4	54.8	-	-	74	-19.2	296	119	H
2	* 5.458	45.24	Pk	34.6	-20.4	59.44	-	-	74	-14.56	296	119	H
5	* 5.46	32.15	RMS	34.6	-20.4	46.35	54	-7.65	-	-	296	119	H
6	* 5.459	33.27	RMS	34.6	-20.4	47.47	54	-6.53	-	-	296	119	H
3	5.47	43.73	Pk	34.5	-20.5	57.73	-	-	68.2	-10.47	296	119	H
4	5.47	49.22	Pk	34.5	-20.5	63.22	-	-	68.2	-4.98	296	119	H

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

Pk - Peak detector

RMS - RMS detection