

RADIATED EMISSIONS

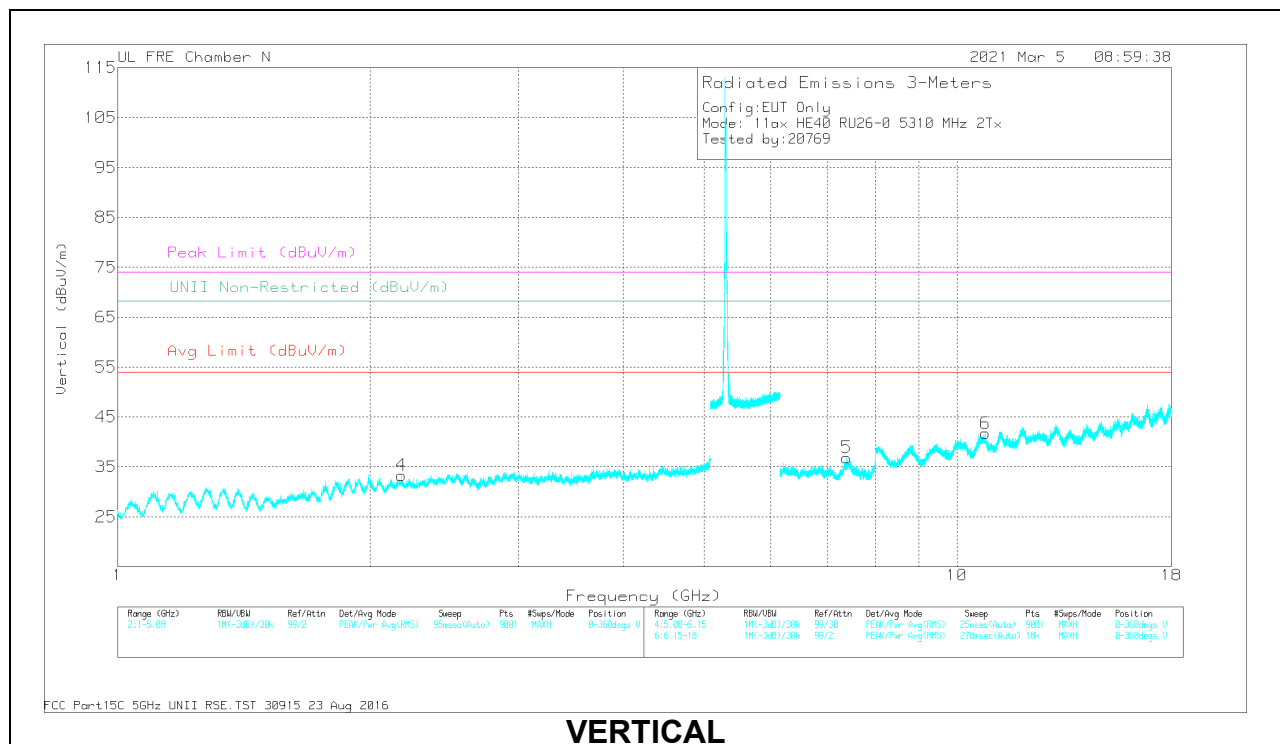
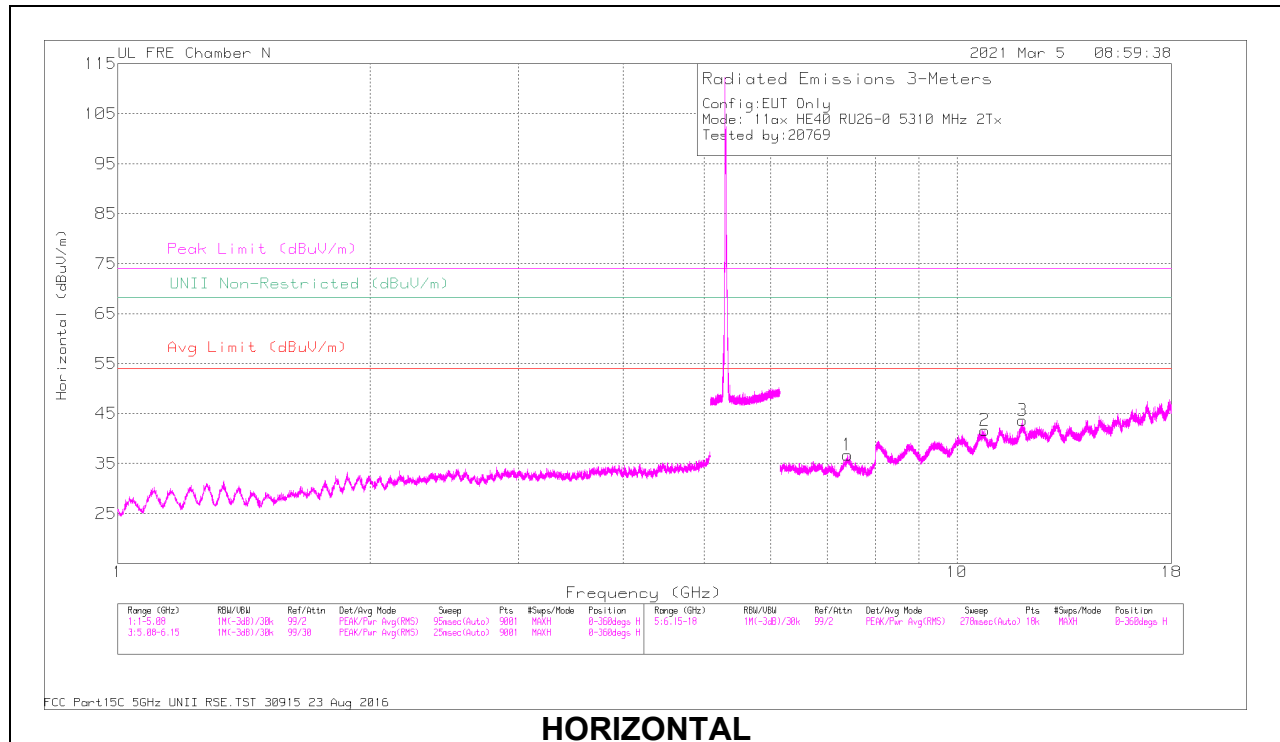
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
5	* 3.91993	56.37	PK-U	33.6	-43.3	46.67	-	-	74	-27.33	-	-	181	228	V
	* 3.91909	44.81	ADR	33.6	-43.3	35.11	54	-18.89	-	-	-	-	181	228	V
1	* 7.29020	51.78	PK-U	35.7	-40.5	46.98	-	-	74	-27.02	-	-	185	291	H
	* 7.28857	39.78	ADR	35.7	-40.6	34.88	54	-19.12	-	-	-	-	185	291	H
2	* 11.25575	52.78	PK-U	38	-38.9	51.88	-	-	74	-22.12	-	-	286	137	H
	* 11.25861	40.98	ADR	38	-39.9	40.08	54	-13.92	-	-	-	-	286	137	H
6	* 9.09157	50.1	PK-U	36.2	-39.5	46.8	-	-	74	-27.2	-	-	111	133	V
	* 9.09012	37.89	ADR	36.3	-39.6	34.39	54	-19.61	-	-	-	-	111	133	V
4	3.4202	53.42	PK-U	32.6	-43.5	42.52	-	-	-	-	68.2	-25.68	151	197	V
3	17.5303	48.28	PK-U	41.6	-33.1	56.78	-	-	-	-	68.2	-11.42	137	305	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



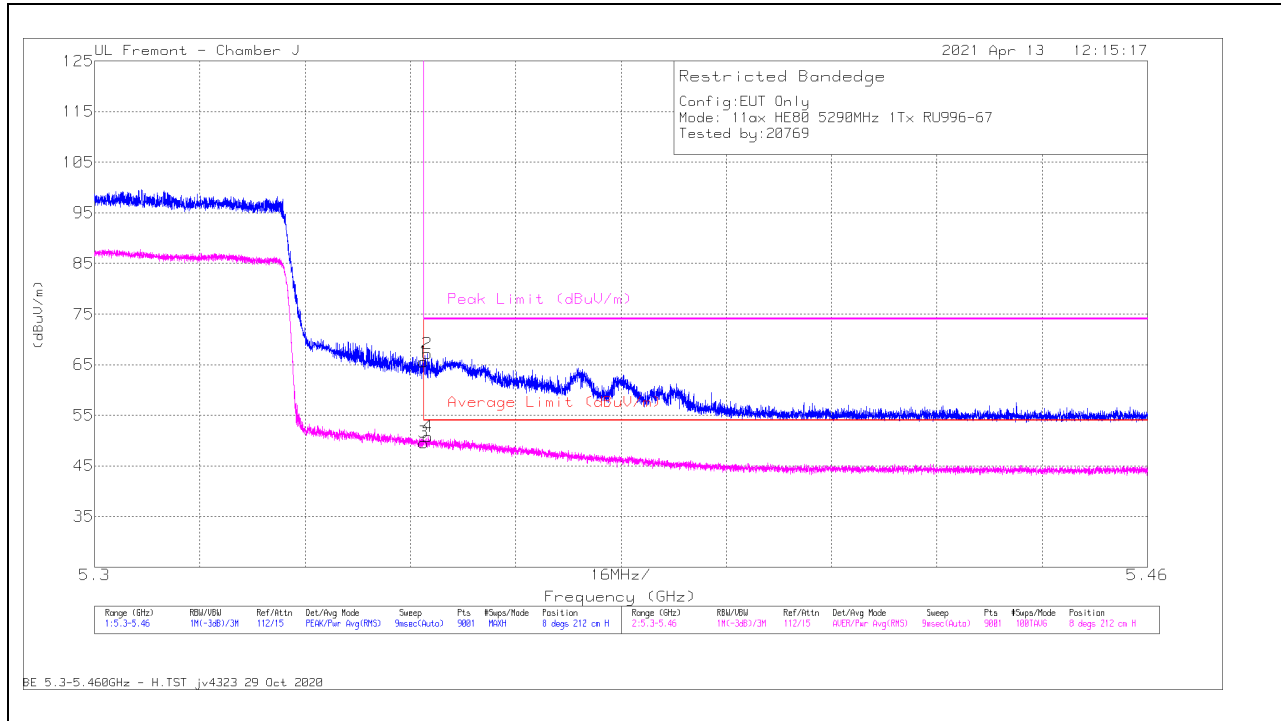
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 7.40433	52.64	PK-U	35.7	-40.1	48.24	-	-	74	-25.76	-	-	195	308	H
	* 7.40658	41.07	ADR	35.7	-40.1	36.67	54	-17.33	-	-	-	-	195	308	H
2	* 10.78965	52.52	PK-U	37.8	-39.5	50.82	-	-	74	-23.18	-	-	81	373	H
	* 10.7927	40.71	ADR	37.8	-39.6	38.91	54	-15.09	-	-	-	-	81	373	H
3	* 11.96476	50.68	PK-U	38.7	-37.7	51.68	-	-	74	-22.32	-	-	281	117	H
	* 11.96342	38.84	ADR	38.7	-37.7	39.84	54	-14.16	-	-	-	-	281	117	H
5	* 7.39204	52.39	PK-U	35.6	-40.1	47.89	-	-	74	-26.11	-	-	326	301	V
	* 7.3898	41.04	ADR	35.6	-40.1	36.54	54	-17.46	-	-	-	-	326	301	V
6	* 10.80598	52.56	PK-U	37.8	-39.3	51.06	-	-	74	-22.94	-	-	213	337	V
	* 10.80533	40.58	ADR	37.8	-39.4	38.96	54	-15.02	-	-	-	-	213	337	V
4	2.18061	57.19	PK-U	31.7	-46.3	42.59	-	-	-	-	68.2	-25.61	333	207	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

1.1.12. TX ABOVE 1 GHz 802.11ax HE80 MODE IN THE 5.3 GHz BAND**1TX ANTENNA 6 – 996 Tones, RU Index 67****BANDEDGE (MID CHANNEL)****HORIZONTAL RESULT**

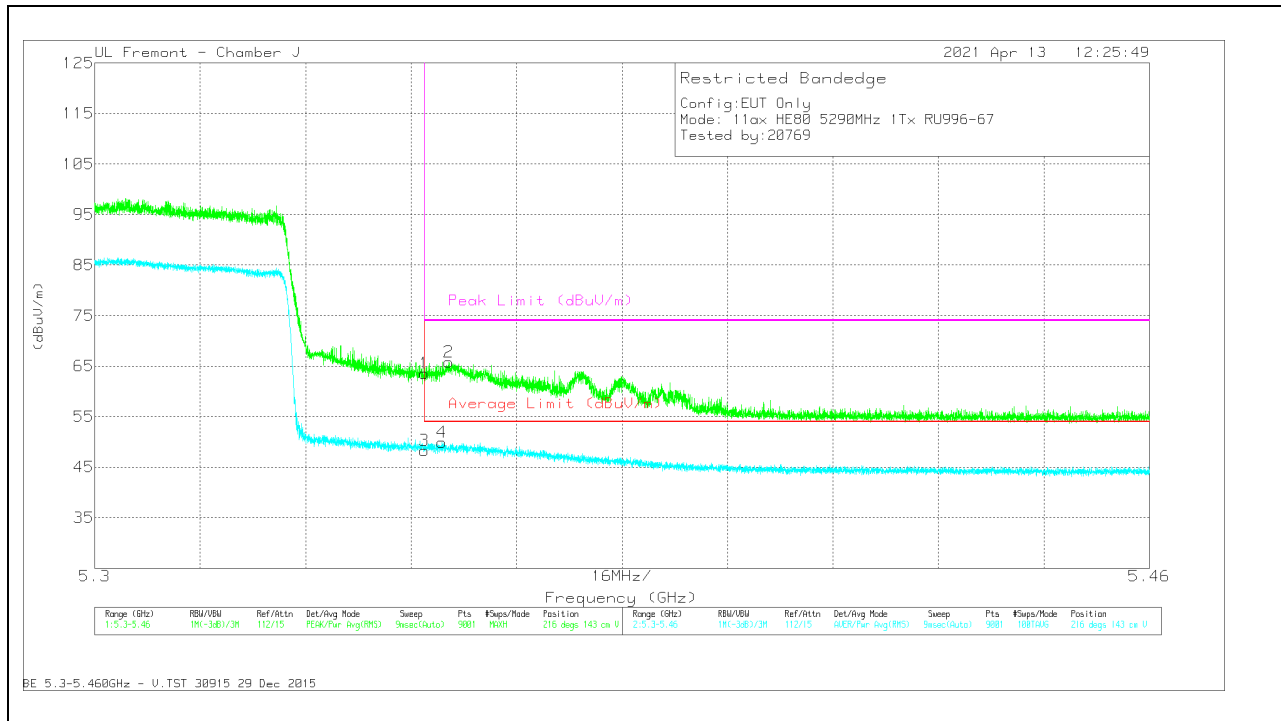
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AP PRE0100634 (dBm)	Amp/Cbi#In/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	51.51	Pk	34.5	-20.4	0	65.61	-	-	74	-8.39	8	212	H
2	* 5.3506	53.02	Pk	34.5	-20.4	0	67.12	-	-	74	-6.88	8	212	H
3	* 5.35001	35.38	RMS	34.5	-20.4	-12	49.6	54	-4.4	-	-	8	212	H
4	* 5.35065	36.51	RMS	34.5	-20.4	-12	50.73	54	-3.27	-	-	8	212	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

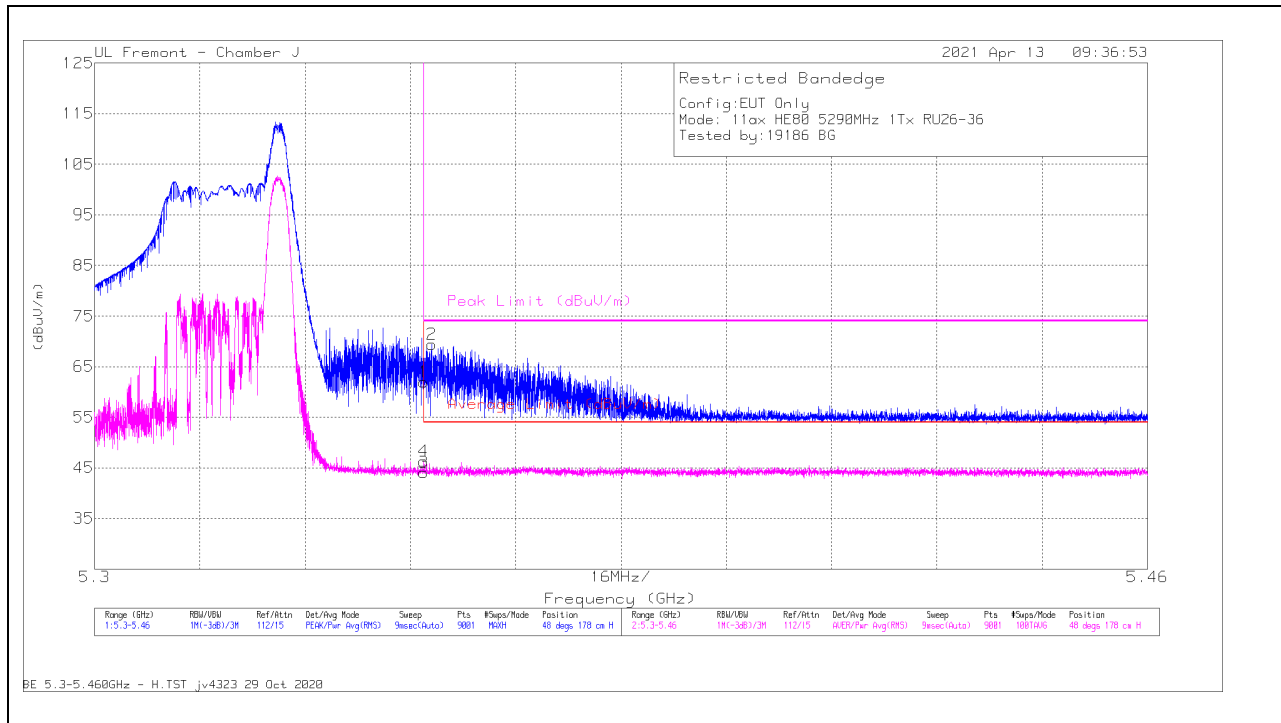


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AP PRE0100534 (dBm)	Amp/Chl/Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	49.52	Pk	34.5	-20.4	0	63.62	-	-	74	-10.38	216	143	V
2	* 5.35374	51.69	Pk	34.5	-20.4	0	65.79	-	-	74	-8.21	216	143	V
3	* 5.35001	34.07	RMS	34.5	-20.4	-12	48.29	54	-5.71	-	-	216	143	V
4	* 5.35264	35.74	RMS	34.5	-20.4	-12	49.96	54	-4.04	-	-	216	143	V

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

Pk - Peak detector

RMS - RMS detection

1TX ANTENNA 6 – 26 Tones, RU Index 36**BANDEDGE (MID CHANNEL)****HORIZONTAL RESULT**

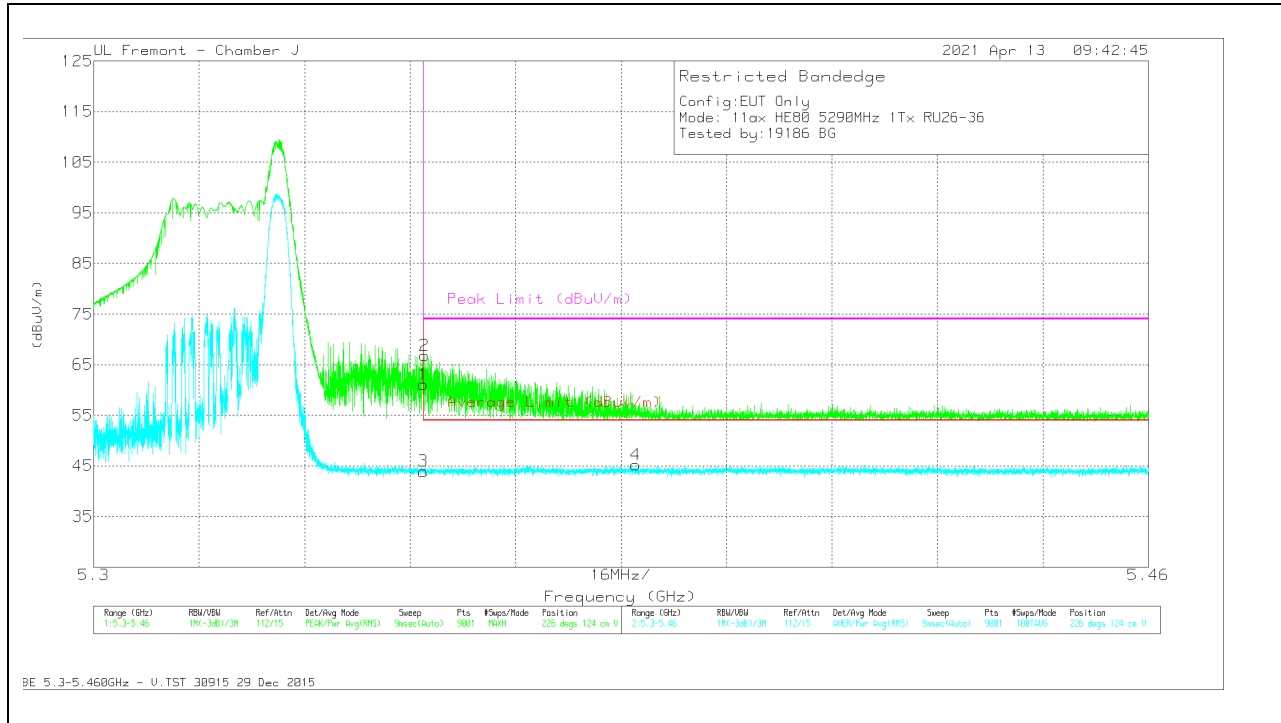
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1	* 5.35001	47.88	Pk	34.5	-20.4	0	61.98	-	-	74	-12.02	48	178	H
2	* 5.35125	55.28	Pk	34.5	-20.4	0	69.38	-	-	74	-4.62	48	178	H
3	* 5.35001	29.91	RMS	34.5	-20.4	12	44.13	54	-9.87	-	-	48	178	H
4	* 5.35003	32.13	RMS	34.5	-20.4	12	46.35	54	-7.65	-	-	48	178	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

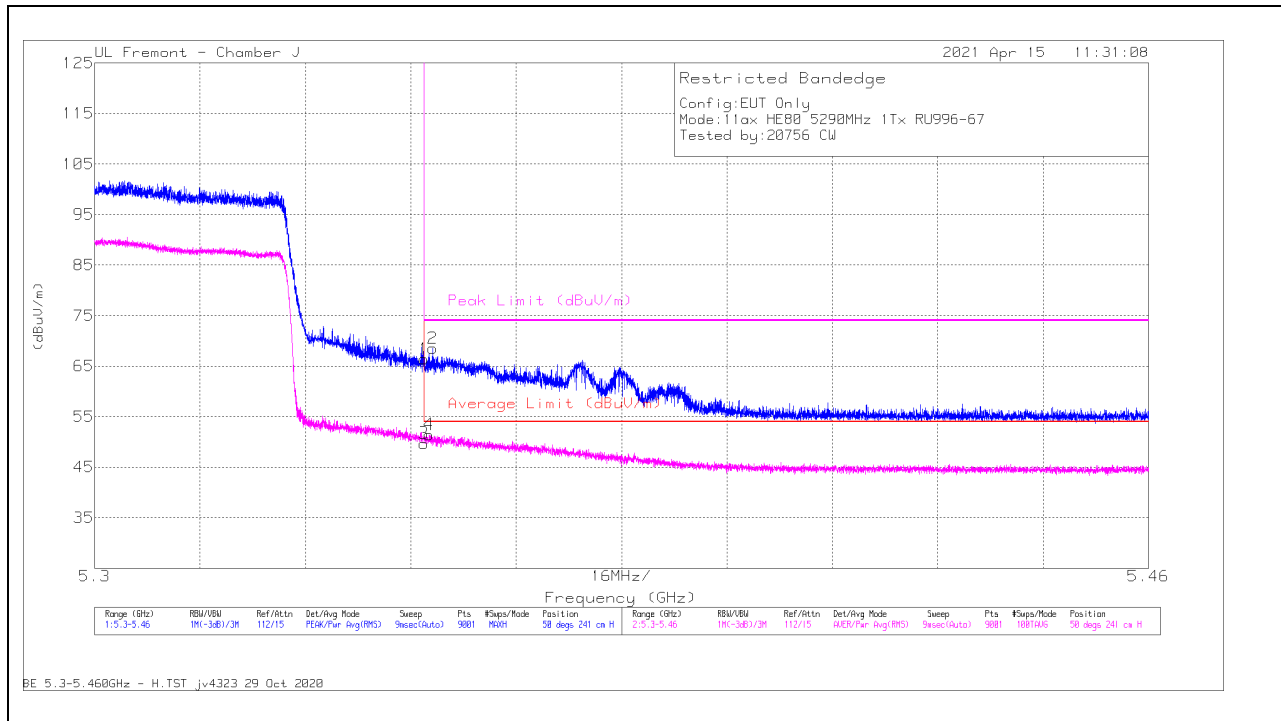


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AP PRE9100034 (dBm)	Amp Cbl/Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 5.35001	47.05	Pk	34.5	-20.4	0	61.15	-	-	74	-12.85	226	124	V
2	* 5.35015	52.68	Pk	34.5	-20.4	0	66.78	-	-	74	-7.22	226	124	V
3	* 5.35001	29.7	RMS	34.5	-20.4	.12	43.92	54	-10.08	-	-	226	124	V
4	* 5.38224	30.83	RMS	34.6	-20.3	.12	45.25	54	-8.75	-	-	226	124	V

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

Pk - Peak detector

RMS - RMS detection

1TX ANTENNA 5 – 996 Tones, RU Index 67**BANDEDGE (MID CHANNEL)****HORIZONTAL RESULT**

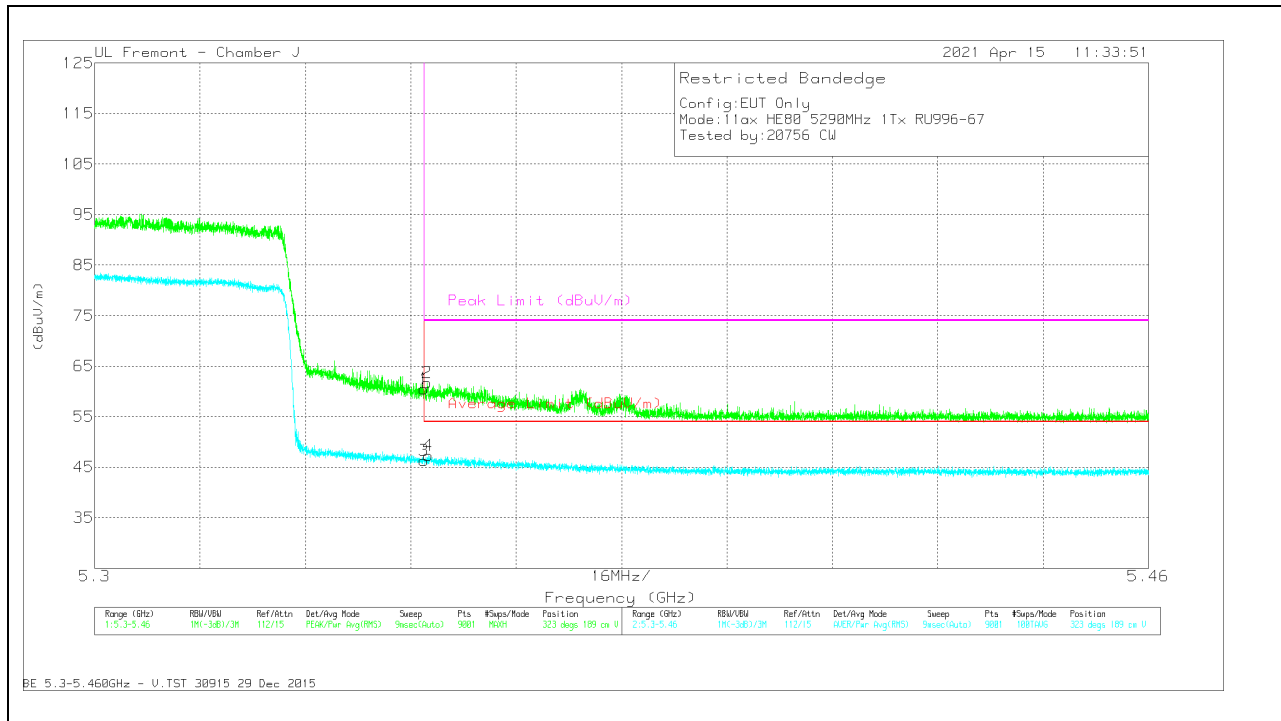
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1	* 5.35001	52.33	PK	34.5	-20.4	0	66.43	-	-	74	-7.57	50	241	H
2	* 5.35134	54.44	PK	34.5	-20.4	0	68.54	-	-	74	-5.46	50	241	H
3	* 5.35001	35.51	RMS	34.5	-20.4	-12	49.73	54	-4.27	-	-	50	241	H
4	* 5.35079	37.25	RMS	34.5	-20.4	-12	51.47	54	-2.53	-	-	50	241	H

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

PK - Peak detector

RMS - RMS detection

VERTICAL RESULT

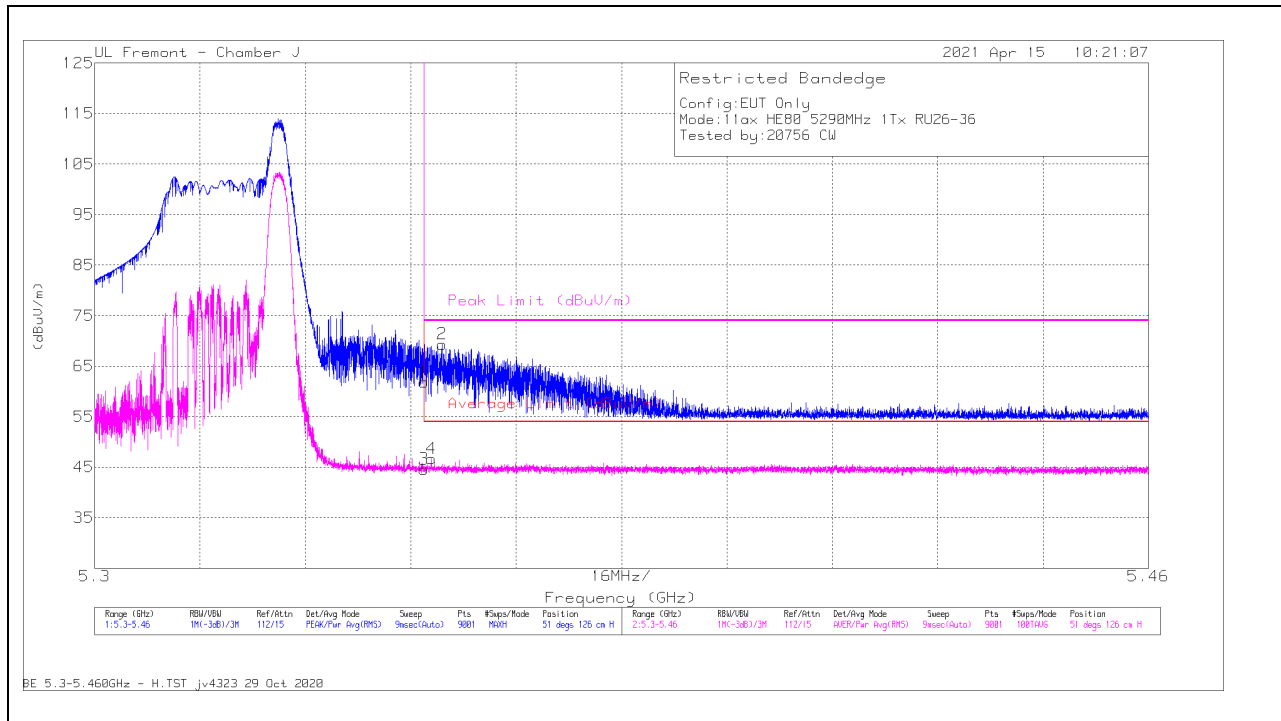


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AP PRE0100034 (dBm)	Amp/Chl/Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	46.43	Pk	34.5	-20.4	0	60.53	-	-	74	-13.47	323	189	V
2	* 5.35045	47.66	Pk	34.5	-20.4	0	61.76	-	-	74	-12.24	323	189	V
3	* 5.35001	32.07	RMS	34.5	-20.4	-12	46.29	54	-7.71	-	-	323	189	V
4	* 5.35069	33.12	RMS	34.5	-20.4	-12	47.34	54	-6.66	-	-	323	189	V

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

Pk - Peak detector

RMS - RMS detection

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

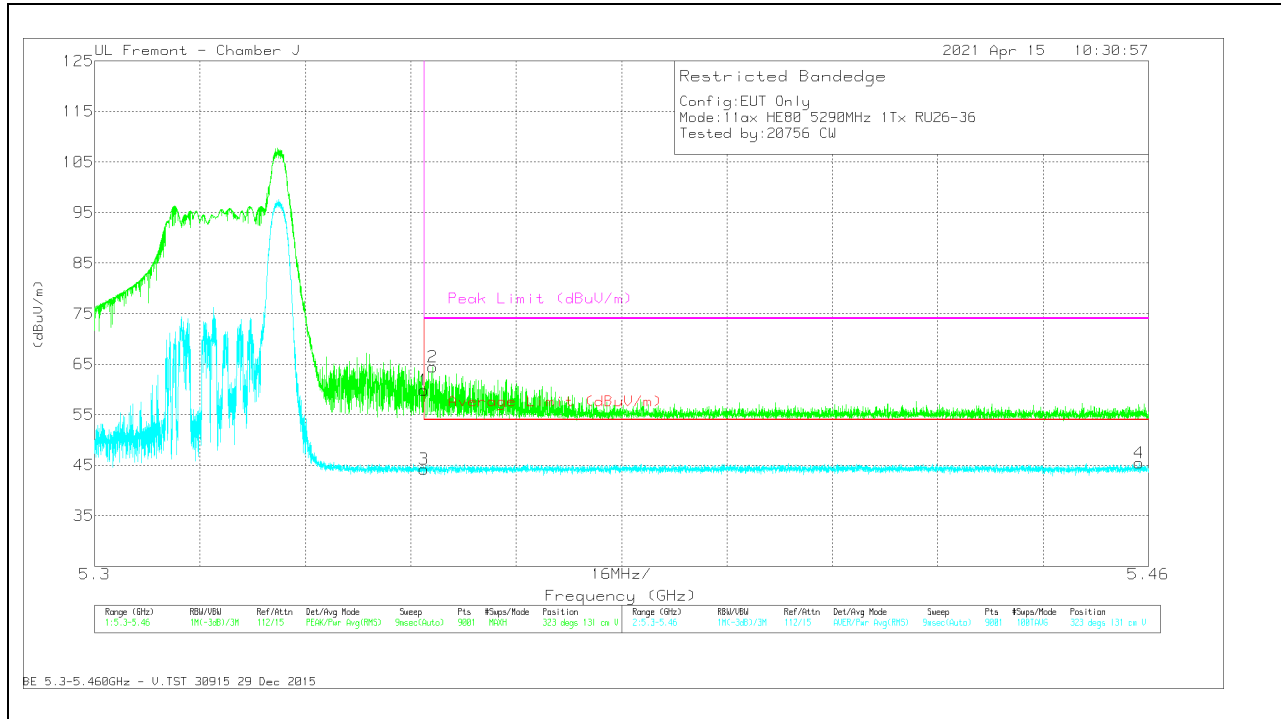
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100034 (dB/m)	Amp/Cbl/Filt/Pa d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	47.77	Pk	34.5	-20.4	0	61.87	-	-	74	-12.13	51	126	H
2	* 5.35271	55.25	Pk	34.5	-20.4	0	69.35	-	-	74	-4.65	51	126	H
3	* 5.35001	30.54	RMS	34.5	-20.4	.12	44.76	54	-9.24	-	-	51	126	H
4	* 5.35111	32.56	RMS	34.5	-20.4	.12	46.78	54	-7.22	-	-	51	126	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

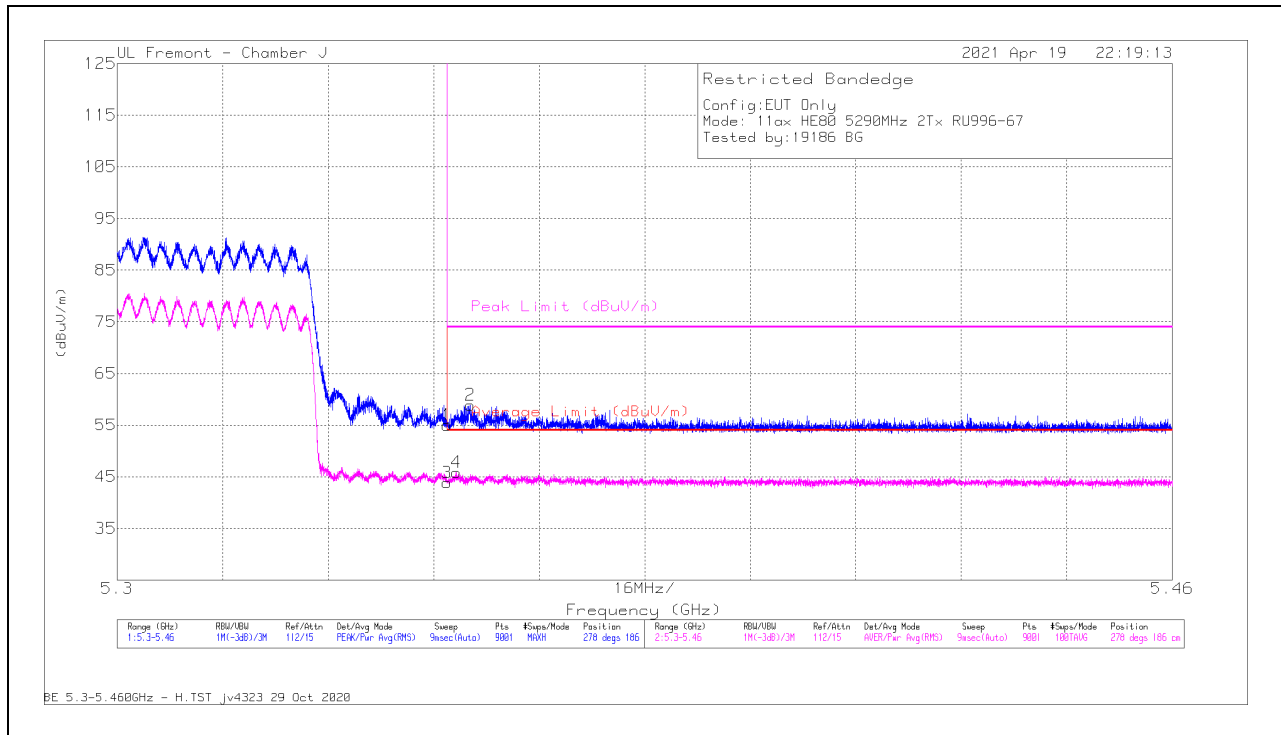


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100034 (dB/m)	Amp/Cbl/Filt/Pa d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	45.72	Pk	34.5	-20.4	0	59.82	-	-	74	-14.18	323	131	V
2	* 5.35131	50.32	Pk	34.5	-20.4	0	64.42	-	-	74	-9.58	323	131	V
3	* 5.35001	30.07	RMS	34.5	-20.4	.12	44.29	54	-9.71	-	-	323	131	V
4	* 5.45858	30.9	RMS	34.7	-20.1	.12	45.62	54	-8.38	-	-	323	131	V

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

Pk - Peak detector

RMS - RMS detection

2TX ANTENNA 6 + ANTENNA 5 OFDMA MODE – 996 Tones, RU Index 67**BANDEDGE (MID CHANNEL)****HORIZONTAL RESULT****Trace Markers**

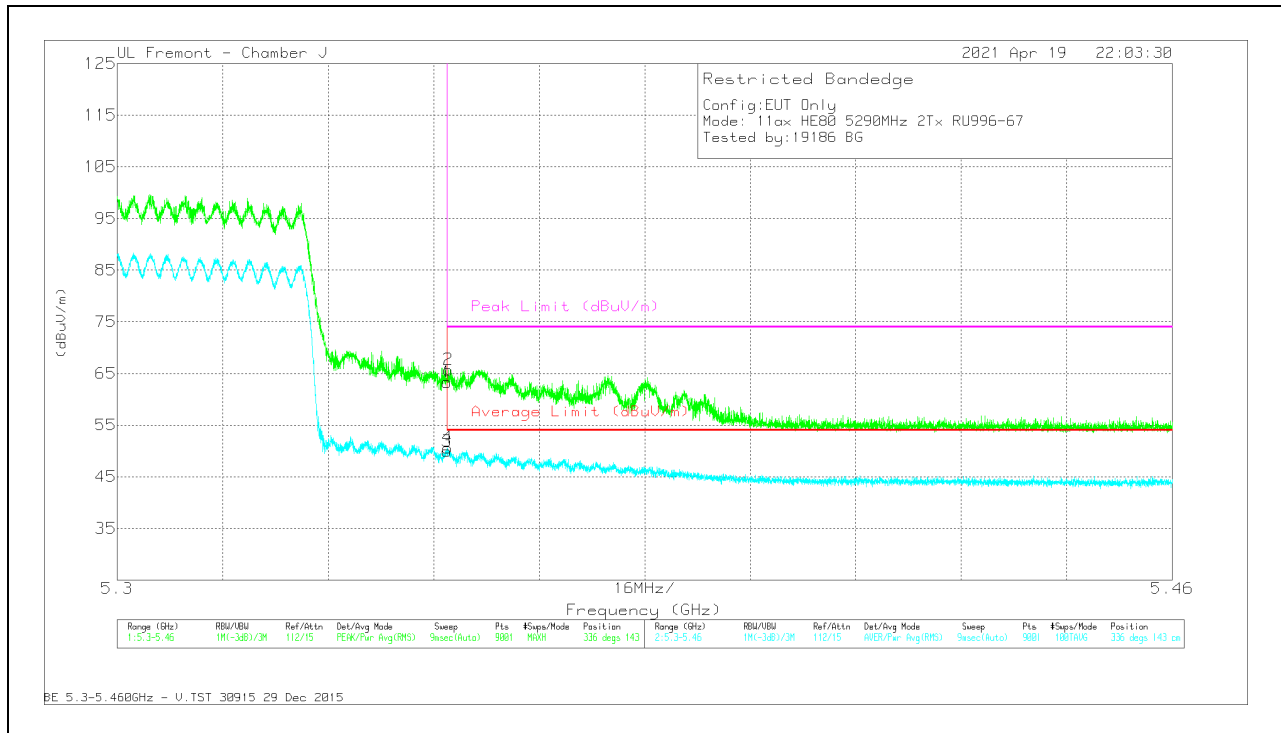
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PREST00034 (dBm)	Amp/Ch/Freq/Pat (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	40.93	PK	34.5	-20.4	0	55.03	-	-	74	-18.97	278	186	H
2	* 5.35355	44.76	PK	34.5	-20.4	0	58.86	-	-	74	-15.14	278	186	H
3	* 5.35001	29.62	RMS	34.5	-20.4	.12	43.84	54	-10.16	-	-	278	186	H
4	* 5.35147	31.62	RMS	34.5	-20.4	.12	45.84	54	-8.16	-	-	278	186	H

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

PK - Peak detector

RMS - RMS detection

VERTICAL RESULT



Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100034 (dBm)	Amp/Cali/Fitn/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	49.2	Pk	34.5	-20.4	0	63.3	-	-	74	-10.7	336	143	V
2	* 5.35021	51.63	Pk	34.5	-20.4	0	65.73	-	-	74	-8.27	336	143	V
3	* 5.35001	35.71	RMS	34.5	-20.4	.12	49.93	54	-4.07	-	-	336	143	V
4	* 5.35012	36.39	RMS	34.5	-20.4	.12	50.61	54	-3.39	-	-	336	143	V

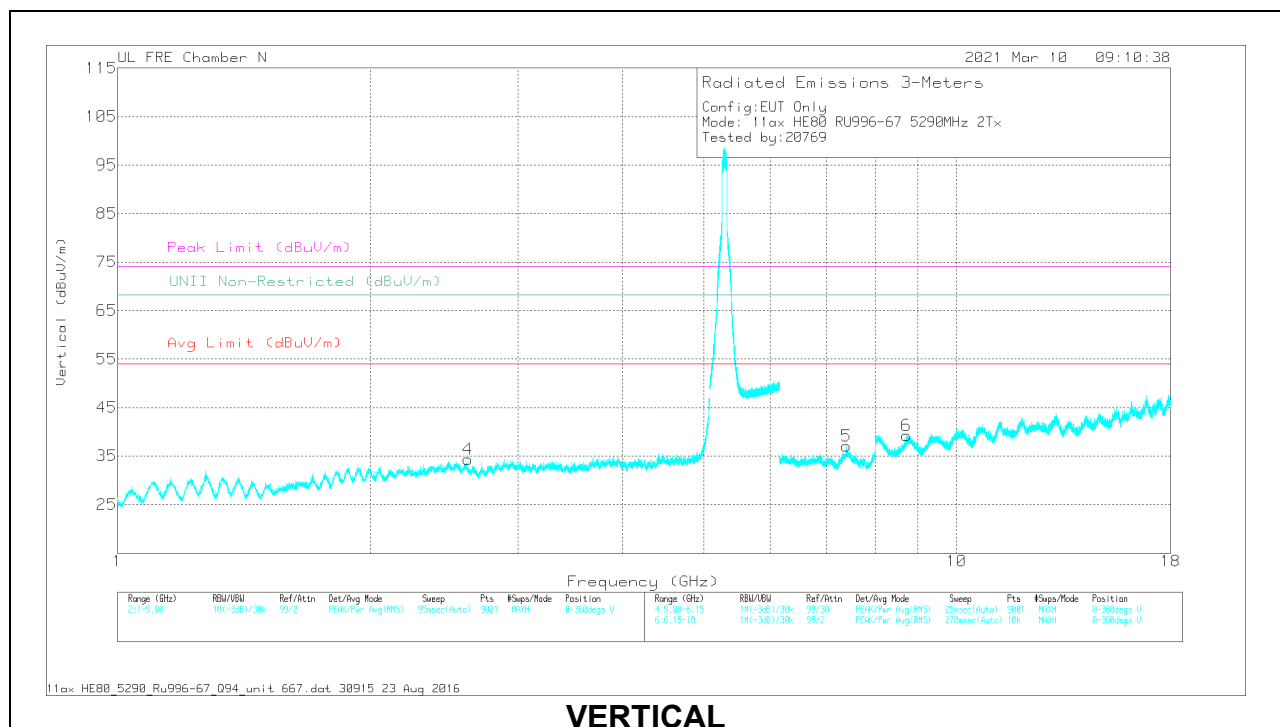
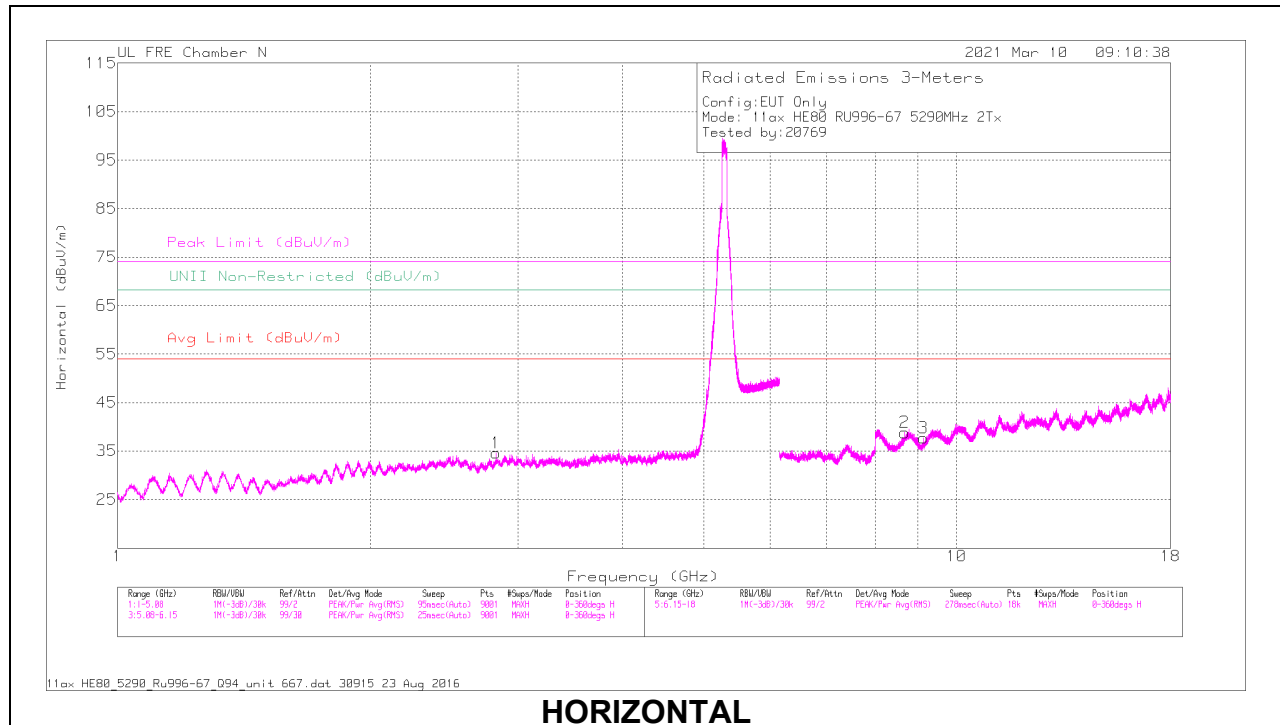
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

MID CHANNEL RESULTS



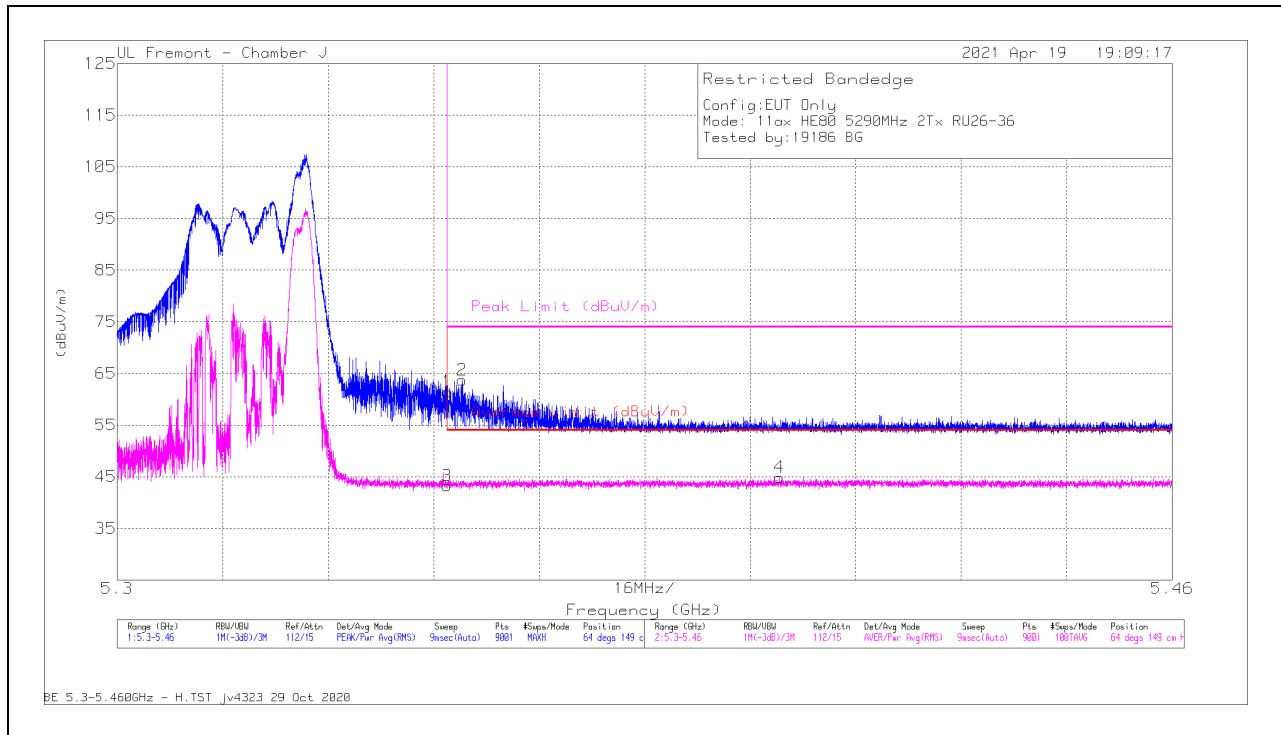
RADIATED EMISSIONS

Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF PRE02139 71 (dB/m)	Amp/Cbl/Filtr/ Pad (dB)	Correcte d Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non- Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Heigh t (cm)	Polarit y
1	* 2.82632	53.01	PK-U	32.3	-45	40.31	-	-	74	-33.69	-	-	148	281	H
	* 2.82554	41.7	ADR	32.3	-45	29.00	54	-24.00	-	-	-	-	148	281	H
3	* 9.13754	50.19	PK-U	36.3	-39.7	46.79	-	-	74	-27.21	-	-	15	350	H
	* 9.13881	38.35	ADR	36.3	-39.7	34.56	54	-19.04	-	-	-	-	15	350	H
5	* 7.39266	52.6	PK-U	35.6	-40.1	48.1	-	-	74	-25.9	-	-	265	159	V
	* 7.39236	40.8	ADR	35.6	-40.1	36.30	54	-17.70	-	-	-	-	265	159	V
4	2.61665	58.18	PK-U	32.2	-45.1	45.28	-	-	-	-	68.2	-22.92	98	181	V
2	8.67293	51.64	PK-U	36	-40.1	47.54	-	-	-	-	68.2	-20.66	119	208	H
6	8.72187	52.57	PK-U	36.1	-40	48.67	-	-	-	-	68.2	-19.53	99	238	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

2TX ANTENNA 6 + ANTENNA 5 OFDMA MODE – 26 Tones, RU Index 36**BANDEDGE (MID CHANNEL)****HORIZONTAL RESULT****Trace Markers**

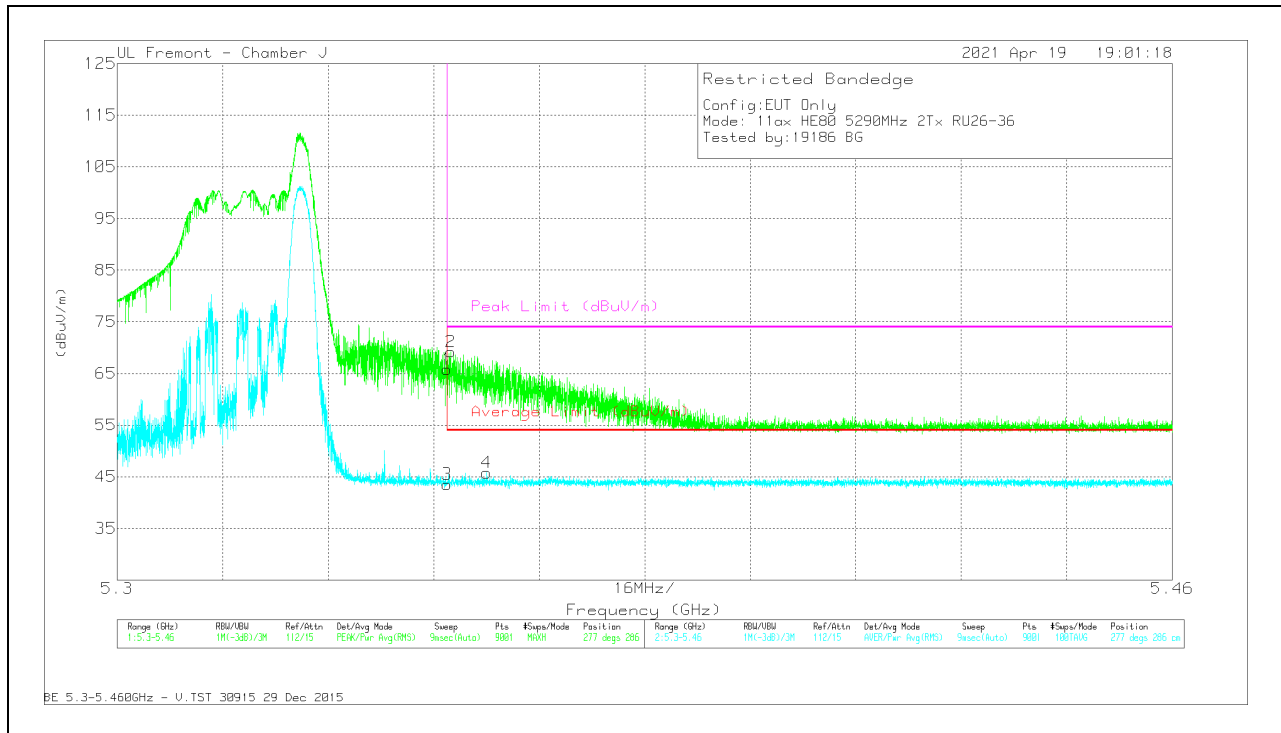
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100034 (dBm)	Amp/Cbl/Ftr/Pa d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	47.32	Pk	34.5	-20.4	0	61.42	-	-	74	-12.58	64	149	H
2	* 5.3523	49.62	Pk	34.5	-20.4	0	63.72	-	-	74	-10.28	64	149	H
3	* 5.35001	29.15	RMS	34.5	-20.4	.12	43.37	54	-10.63	-	-	64	149	H
4	* 5.40041	30.48	RMS	34.6	-20.2	.12	45	54	-9	-	-	64	149	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100034 (dB/m)	Amp/Cbl/Filtr/Pa d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35001	51.73	Pk	34.5	-20.4	0	65.83	-	-	74	-8.17	277	286	V
2	* 5.3506	55.07	Pk	34.5	-20.4	0	69.17	-	-	74	-4.83	277	286	V
3	* 5.35001	29.41	RMS	34.5	-20.4	.12	43.63	54	-10.37	-	-	277	286	V
4	* 5.35605	31.56	RMS	34.6	-20.4	.12	45.88	54	-8.12	-	-	277	286	V

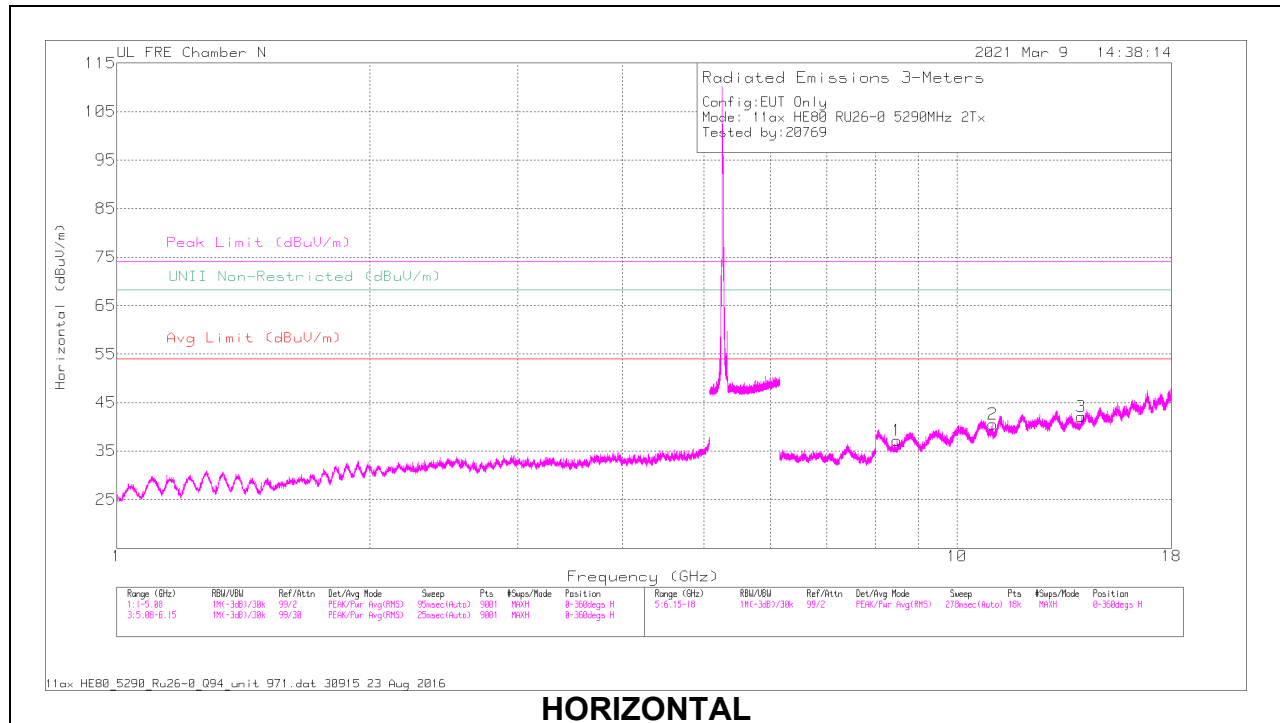
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

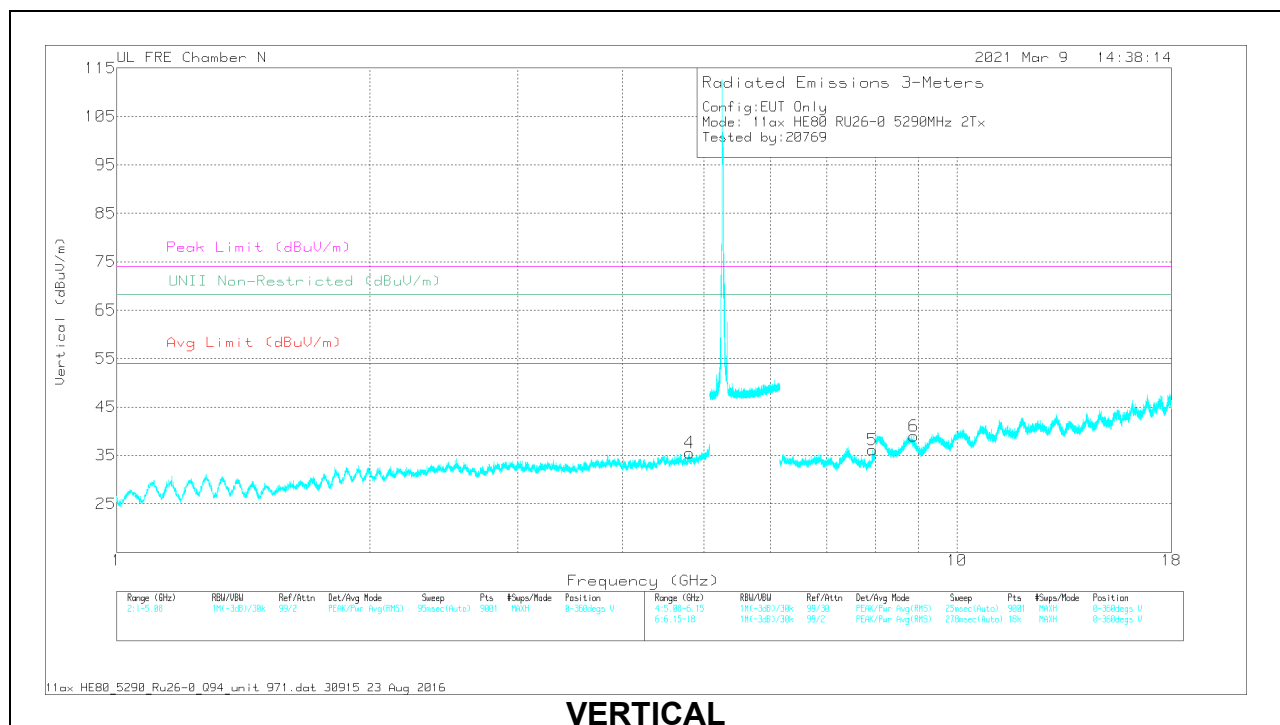
RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

MID CHANNEL RESULTS



HORIZONTAL



VERTICAL

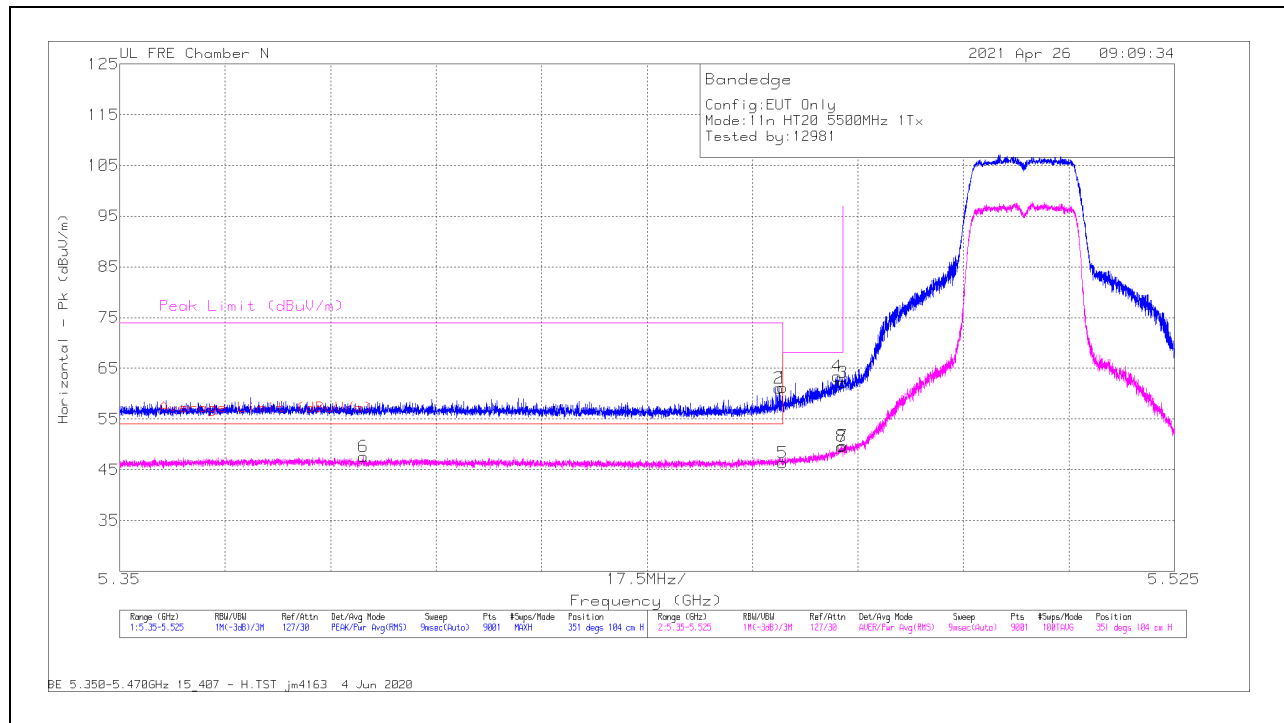
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 4.79893	53.56	PK-U	34.1	-42.8	44.86	-	-	74	-29.14	-	-	39	385	V
	* 4.79883	41.74	ADR	34.1	-42.8	33.04	54	-20.96	-	-	-	-	39	385	V
1	* 8.47820	50.37	PK-U	35.8	-40.2	45.97	-	-	74	-28.03	-	-	156	274	H
	* 8.47879	38.52	ADR	35.8	-40.1	34.22	54	-19.78	-	-	-	-	156	274	H
2	* 11.02538	49.45	PK-U	37.8	-39.2	48.05	-	-	74	-25.95	-	-	244	223	H
	* 11.02268	38.05	ADR	37.8	-39.1	36.75	54	-17.25	-	-	-	-	244	223	H
5	7.9378	51.18	PK-U	35.8	-40.3	46.68	-	-	-	-	68.2	-21.52	186	265	V
6	8.8854	51.82	PK-U	36.2	-39.9	48.12	-	-	-	-	68.2	-20.08	190	399	V
3	14.05606	50.41	PK-U	38.7	-38.3	50.81	-	-	-	-	68.2	-17.39	360	334	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

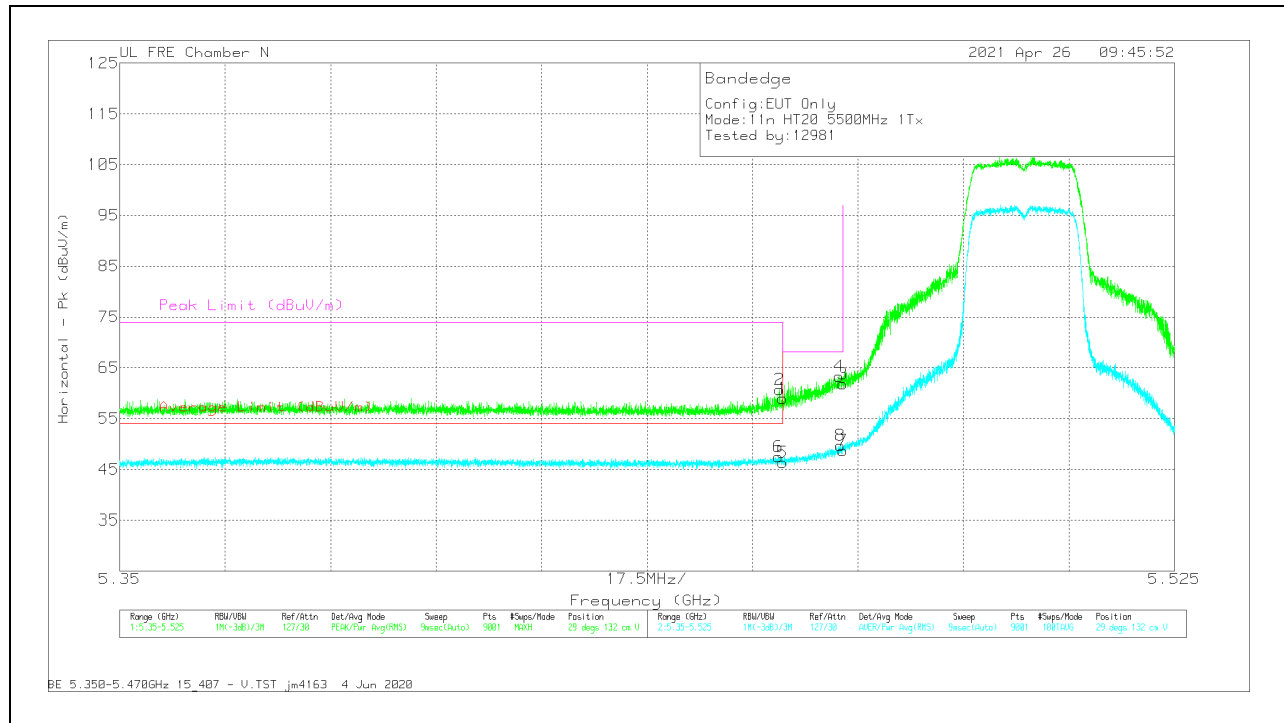
1.1.13. TX ABOVE 1 GHz 802.11n HT20 MODE IN THE 5.6 GHz BAND**1TX ANTENNA 6****BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dBm)	Amp/Cbl/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
6	5.3904	45.66	RMS	34.5	-33	.4	47.56	54	-6.44	-	-	351	104	H
2	5.45939	59.52	Pk	34.5	-32.9	0	61.12	-	-	74	-12.88	351	104	H
1	5.45999	59.66	Pk	34.5	-32.9	0	61.26	-	-	74	-12.74	351	104	H
5	5.45999	44.41	RMS	34.5	-32.9	.4	46.41	54	-7.59	-	-	351	104	H
4	5.46902	61.77	Pk	34.5	-32.8	0	63.47	-	-	68.2	-4.73	351	104	H
8	5.46974	47.46	RMS	34.5	-32.8	.4	49.56	-	-	-	-	351	104	H
3	5.46999	60.53	Pk	34.5	-32.8	0	62.23	-	-	68.2	-5.97	351	104	H
7	5.46999	47.58	RMS	34.5	-32.8	.4	49.68	-	-	-	-	351	104	H

Pk - Peak detector

RMS - RMS detection

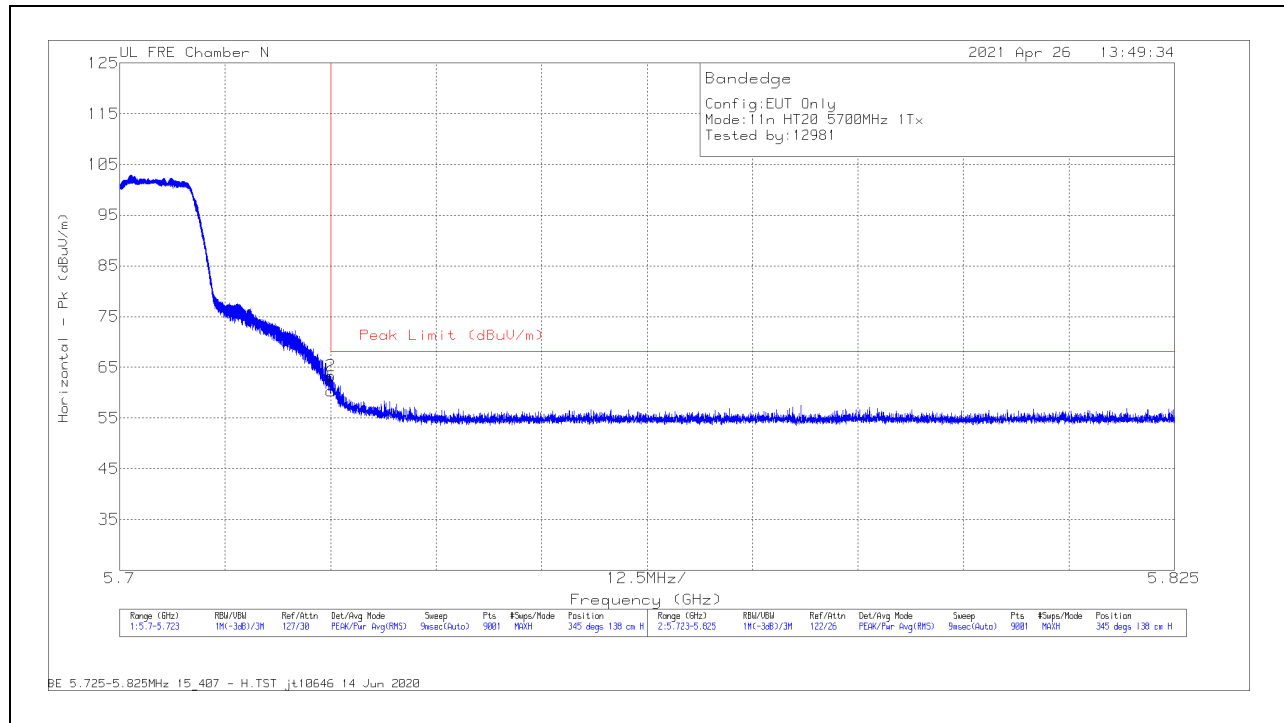
VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (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	5.45928	45.45	RMS	34.5	-32.9	.4	47.45	54	-6.55	-	-	29	132	V
2	5.45945	59.13	Pk	34.5	-32.9	0	60.73	-	-	74	-13.27	29	132	V
1	5.45999	57.44	Pk	34.5	-32.9	0	59.04	-	-	74	-14.96	29	132	V
5	5.45999	44.4	RMS	34.5	-32.9	.4	46.4	54	-7.6	-	-	29	132	V
4	5.46933	61.64	Pk	34.5	-32.8	0	63.34	-	-	68.2	-4.86	29	132	V
8	5.46952	47.63	RMS	34.5	-32.8	.4	49.73	-	-	-	-	29	132	V
3	5.46999	60.13	Pk	34.5	-32.8	0	61.83	-	-	68.2	-6.37	29	132	V
7	5.46999	46.58	RMS	34.5	-32.8	.4	48.68	-	-	-	-	29	132	V

Pk - Peak detector

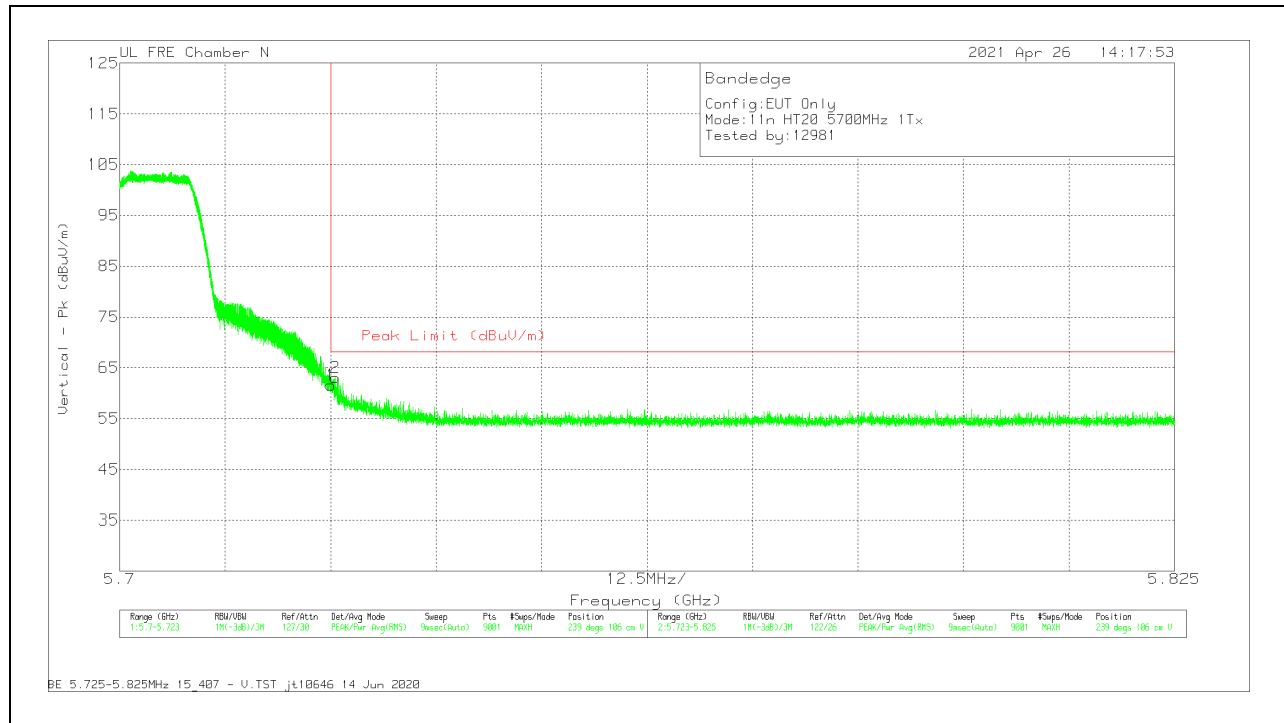
RMS - RMS detection

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	58.46	Pk	34.6	-32.7	60.36	68.2	-7.84	345	138	H
2	5.72504	61.4	Pk	34.6	-32.7	63.3	68.2	-4.9	345	138	H

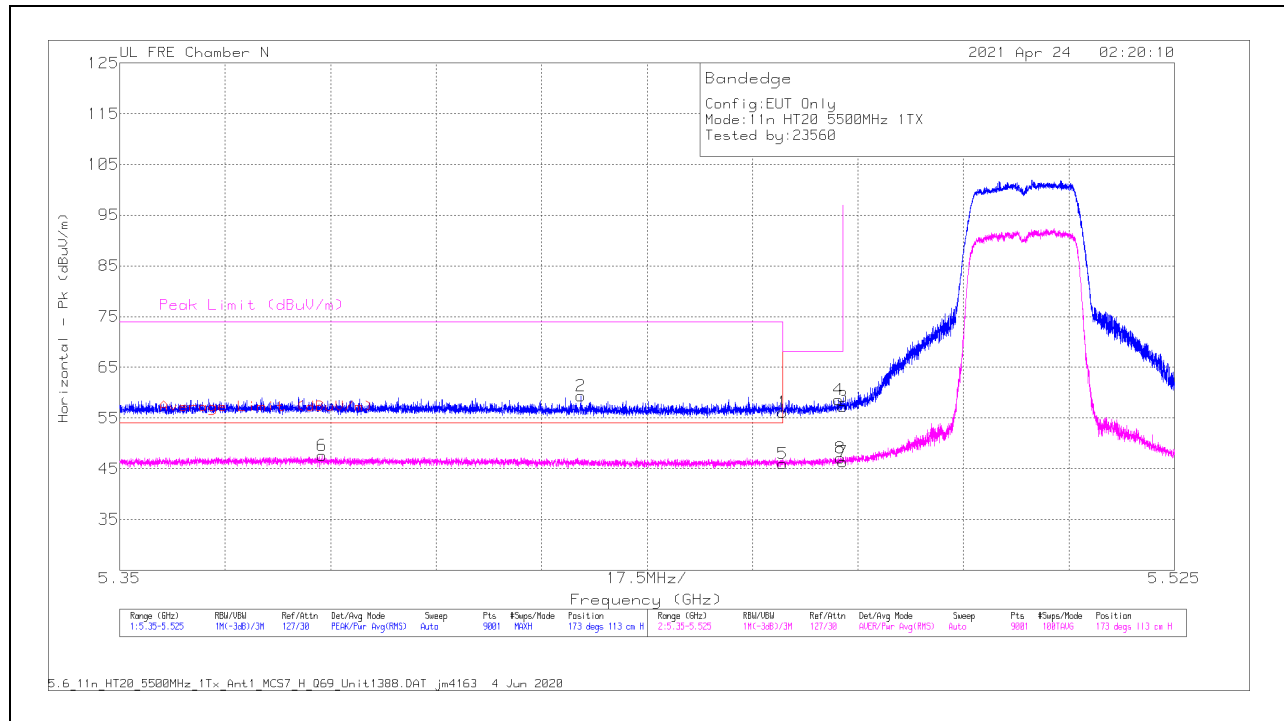
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	59.65	Pk	34.6	-32.7	61.55	68.2	-6.65	239	106	V
2	5.72555	61.21	Pk	34.6	-32.7	63.11	68.2	-5.09	239	106	V

Pk - Peak detector

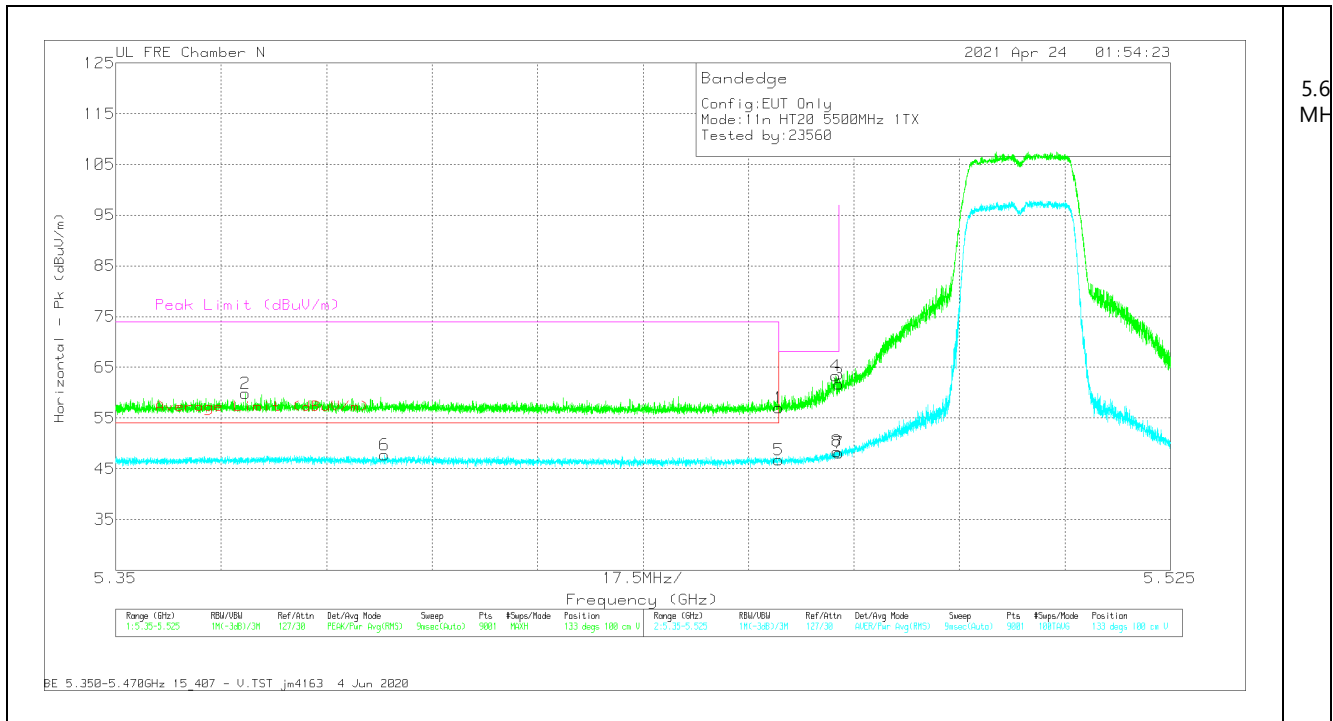
1TX ANTENNA 5**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dBm)	Amp/Cbl/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
6	5.38354	45.59	RMS	34.5	-33	.4	47.59	54	-6.41	-	-	173	113	H
2	5.42647	57.91	Pk	34.5	-33.1	0	59.31	-	-	74	-14.69	173	113	H
1	5.45999	54.57	Pk	34.5	-32.9	0	56.17	-	-	74	-17.83	173	113	H
5	5.45999	44.02	RMS	34.5	-32.9	.4	46.02	54	-7.98	-	-	173	113	H
4	5.46929	56.91	Pk	34.5	-32.8	0	58.61	-	-	68.2	-9.59	173	113	H
8	5.46956	45.05	RMS	34.5	-32.8	.4	47.15	-	-	-	-	173	113	H
3	5.46999	55.57	Pk	34.5	-32.8	0	57.27	-	-	68.2	-10.93	173	113	H
7	5.46999	44.28	RMS	34.5	-32.8	.4	46.38	-	-	-	-	173	113	H

Pk - Peak detector

RMS - RMS detection

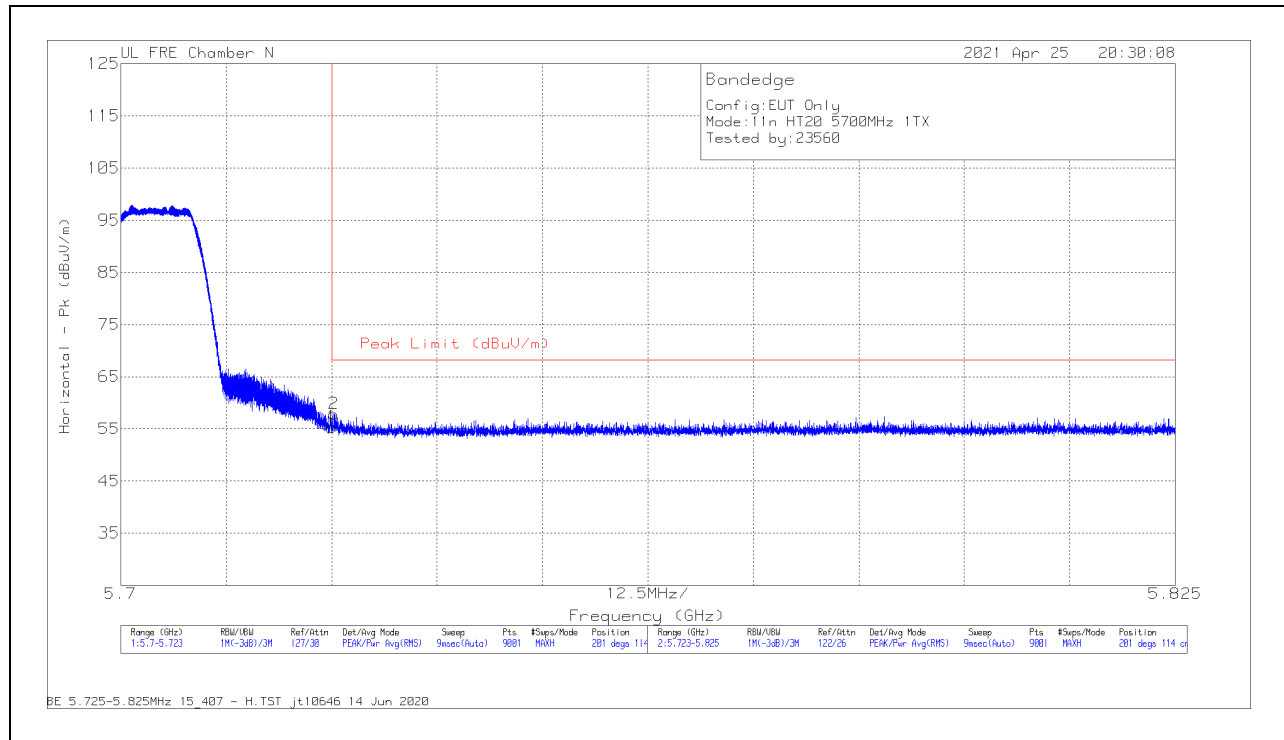
VERTICAL RESULT

5.6
MH

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cb/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
2	5.37149	58.31	Pk	34.5	-33	0	59.81	-	-	74	-14.19	133	100	V
6	5.39462	45.88	RMS	34.5	-33	.4	47.78	54	-6.22	-	-	133	100	V
1	5.45999	55.38	Pk	34.5	-32.9	0	56.98	-	-	74	-17.02	133	100	V
5	5.45999	44.71	RMS	34.5	-32.9	.4	46.71	54	-7.29	-	-	133	100	V
4	5.46944	61.66	Pk	34.5	-32.8	0	63.36	-	-	68.2	-4.84	133	100	V
8	5.4697	46.32	RMS	34.5	-32.8	.4	48.42	-	-	-	-	133	100	V
3	5.46999	59.99	Pk	34.5	-32.8	0	61.69	-	-	68.2	-6.51	133	100	V
7	5.46999	46	RMS	34.5	-32.8	.4	48.1	-	-	-	-	133	100	V

Pk - Peak detector

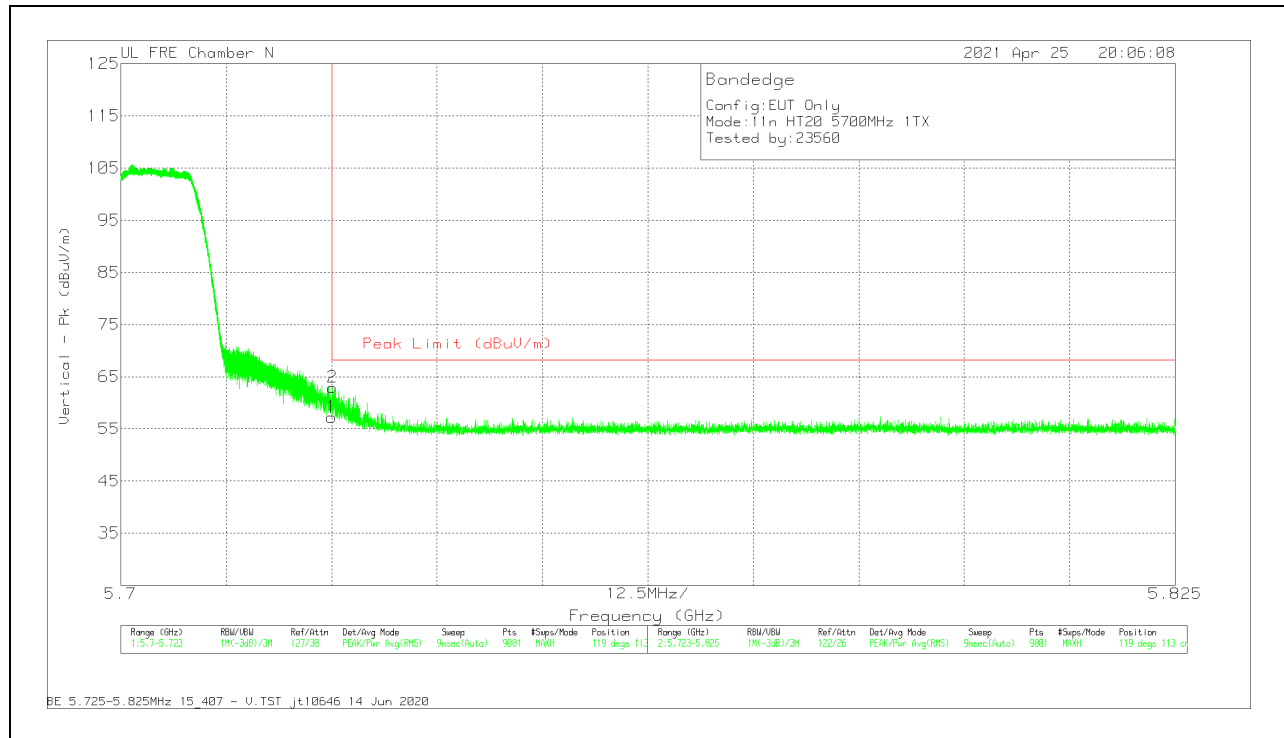
RMS - RMS detection

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	53.4	Pk	34.6	-32.7	55.3	68.2	-12.9	201	114	H
2	5.72526	55.97	Pk	34.6	-32.7	57.87	68.2	-10.33	201	114	H

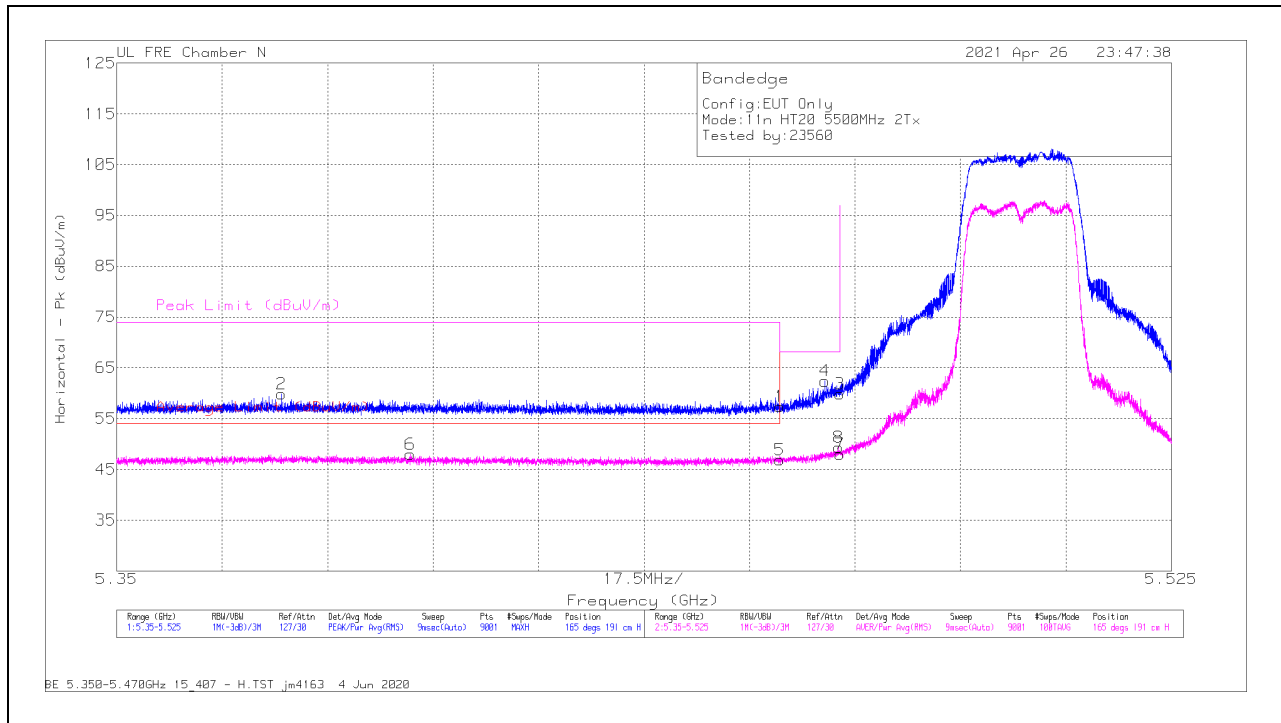
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	55.34	Pk	34.6	-32.7	57.24	68.2	-10.96	119	113	V
2	5.7251	61.04	Pk	34.6	-32.7	62.94	68.2	-5.26	119	113	V

Pk - Peak detector

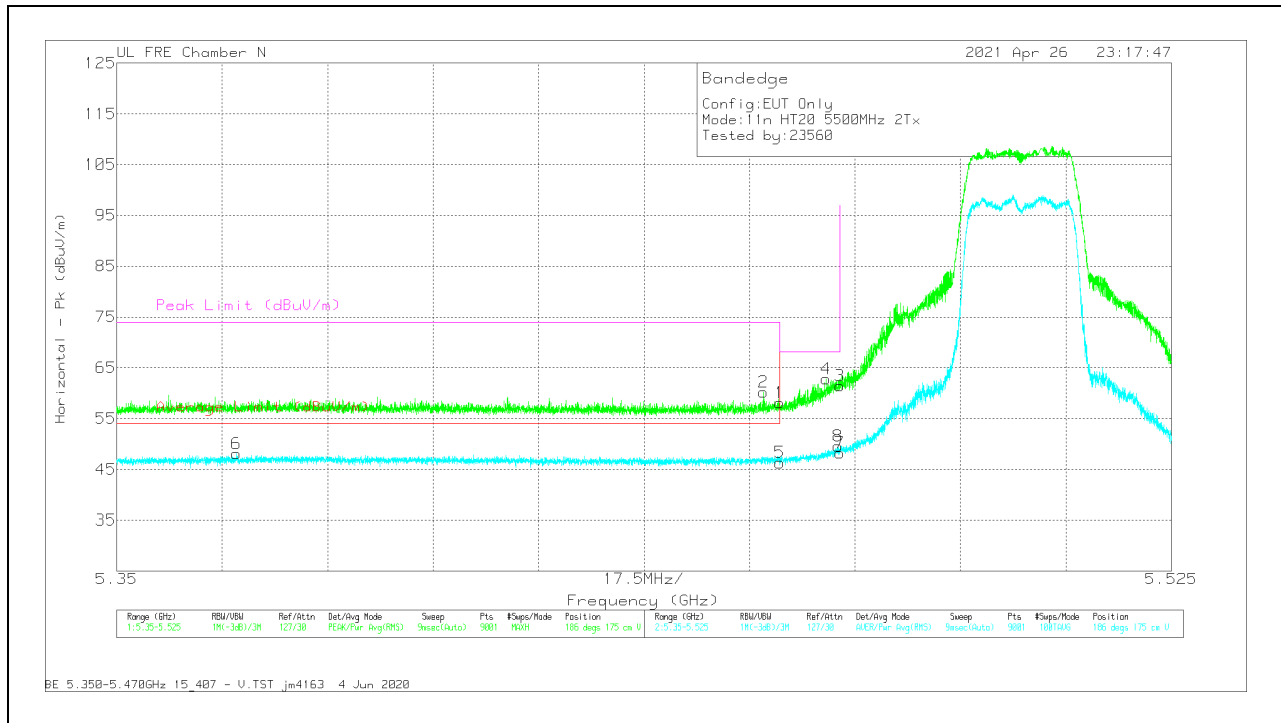
2TX ANTENNA 6 + ANTENNA 5 CDD MODE**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT****Trace Markers**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dBm)	Amp/Cbl/Filt/Pad (dB)	DC Cor (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.37734	58.32	PK	34.5	-33	0	59.82	-	-	74	-14.18	165	191	H
6	5.39871	45.7	RMS	34.6	-33	63	47.93	54	-6.07	-	-	165	191	H
1	5.45999	55.82	PK	34.5	-32.9	0	57.42	-	-	74	-16.58	165	191	H
5	5.45999	44.58	RMS	34.5	-32.9	63	46.81	54	-7.19	-	-	165	191	H
4	5.46752	60.89	PK	34.4	-32.9	0	62.39	-	-	68.2	-5.81	165	191	H
8	5.46978	47.03	RMS	34.5	-32.8	63	49.36	-	-	-	-	165	191	H
3	5.46999	58.13	PK	34.5	-32.8	0	59.83	-	-	68.2	-8.37	165	191	H
7	5.46999	45.69	RMS	34.5	-32.8	63	48.02	-	-	-	-	165	191	H

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

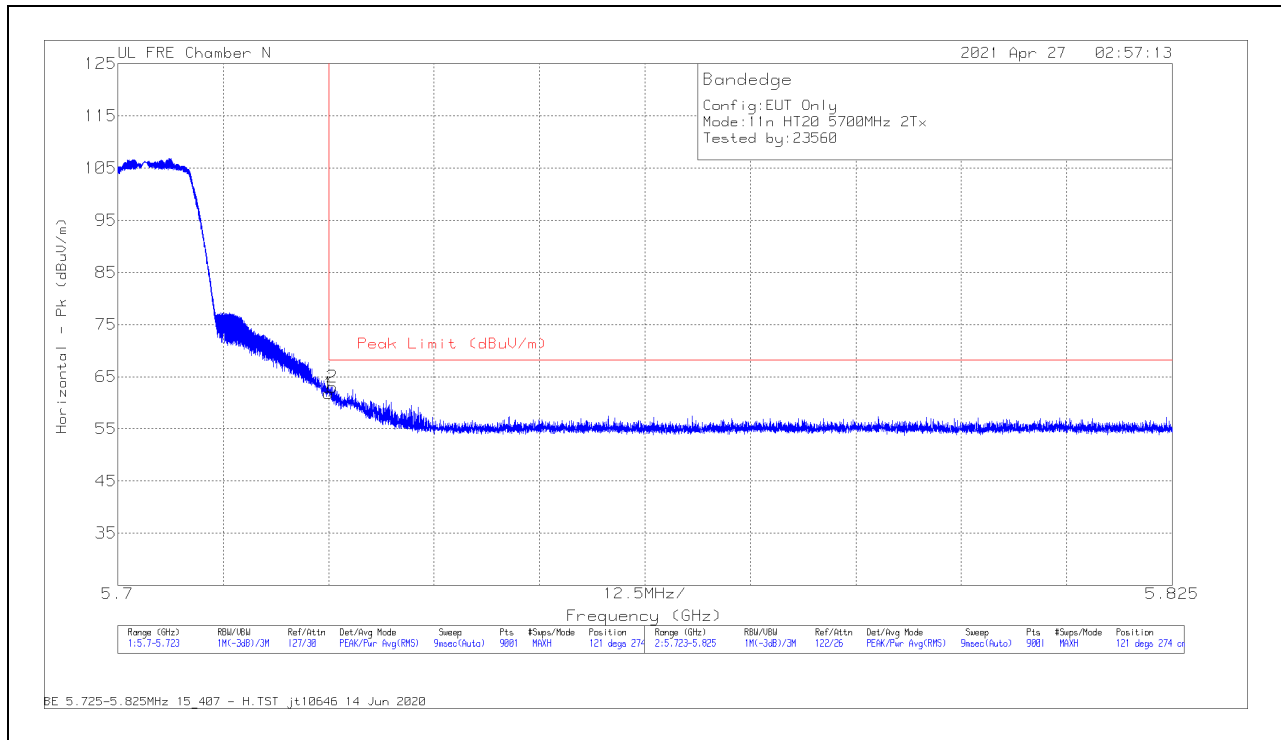


Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/CO/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
6	5.36987	45.93	RMS	34.6	-33.1	.63	48.06	54	-5.94	-	-	186	175	V
2	5.45725	58.64	Pk	34.5	-32.9	0	60.24	-	-	74	-13.76	186	175	V
1	5.45999	56.52	Pk	34.5	-32.9	0	58.12	-	-	74	-15.88	186	175	V
5	5.45999	44.08	RMS	34.5	-32.9	.63	46.31	54	-7.69	-	-	186	175	V
4	5.46771	61.29	Pk	34.4	-32.9	0	62.79	-	-	68.2	-5.41	186	175	V
8	5.46964	47.21	RMS	34.5	-32.8	.63	49.54	-	-	-	-	186	175	V
3	5.46999	59.78	Pk	34.5	-32.8	0	61.48	-	-	68.2	-6.72	186	175	V
7	5.46999	45.85	RMS	34.5	-32.8	.63	48.18	-	-	-	-	186	175	V

Pk - Peak detector

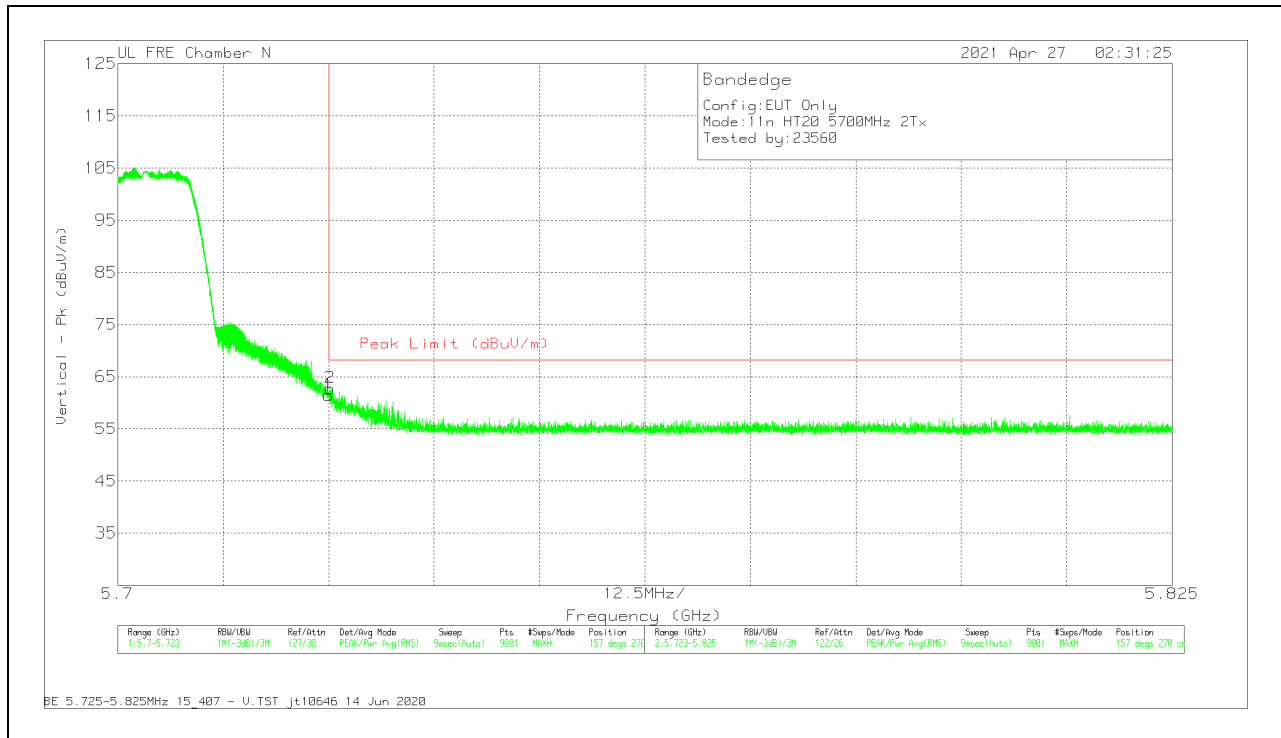
RMS - RMS detection

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT****Trace Markers**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	59.89	Pk	34.6	-32.7	61.79	68.2	-6.41	121	274	H
2	5.72546	61.11	Pk	34.6	-32.7	63.01	68.2	-5.19	121	274	H

Pk - Peak detector

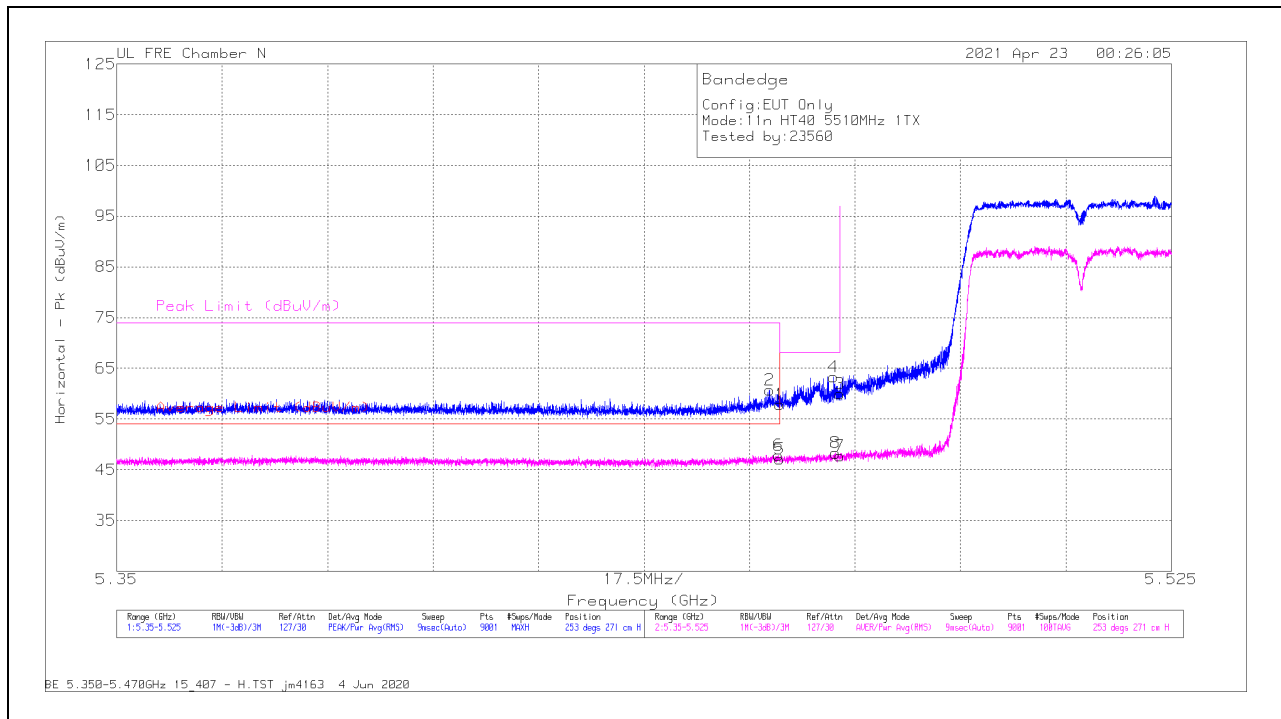
VERTICAL RESULT



Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	59.56	Pk	34.6	-32.7	61.46	68.2	-6.74	157	270	V
2	5.72518	60.92	Pk	34.6	-32.7	62.82	68.2	-5.38	157	270	V

Pk - Peak detector

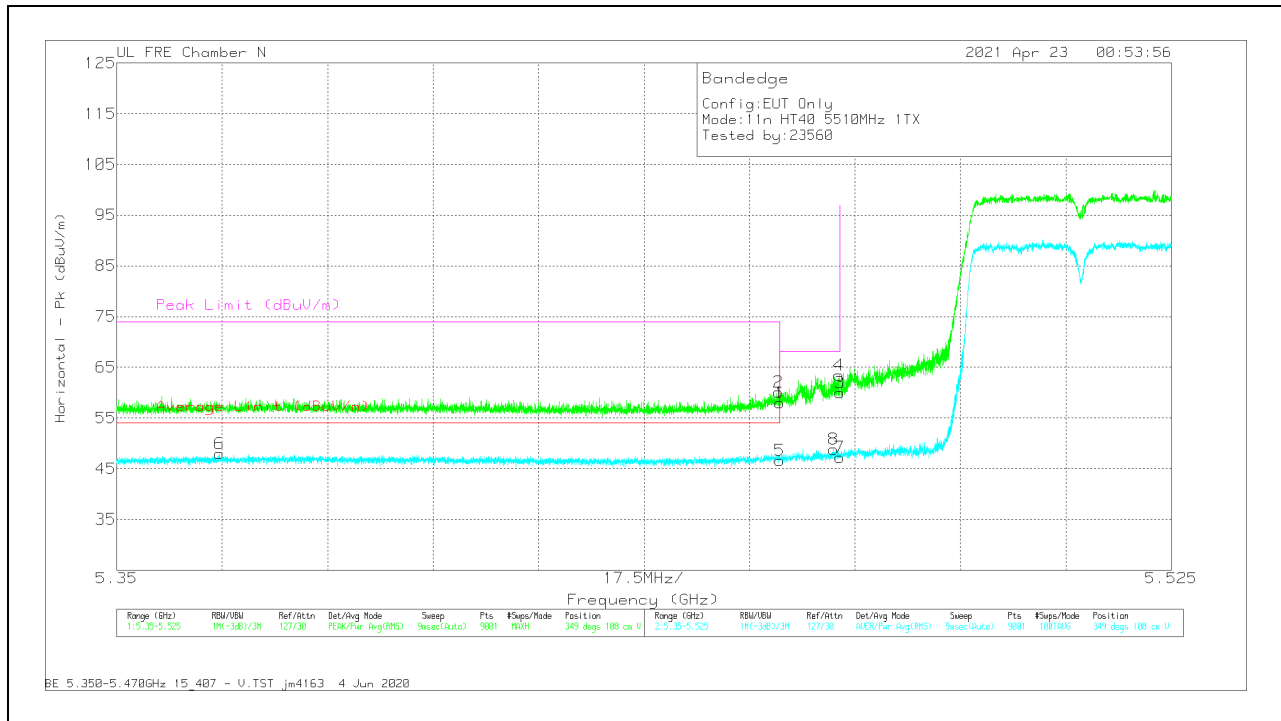
1.1.14. TX ABOVE 1 GHz 802.11n HT40 MODE IN THE 5.6 GHz BAND**1TX ANTENNA 6****BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT****Trace Markers**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213071 (dBm)	Amp/Cbl/Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
2	5.45834	59.07	Pk	34.5	-32.9	0	60.67	-	-	74	-13.33	253	271	H
6	5.45976	45.66	RMS	34.5	-32.9	62	47.88	54	-6.12	-	-	253	271	H
1	5.45999	56.24	Pk	34.5	-32.9	0	57.84	-	-	74	-16.16	253	271	H
5	5.45999	44.84	RMS	34.5	-32.9	62	47.06	54	-6.94	-	-	253	271	H
4	5.4689	61.62	Pk	34.5	-32.8	0	63.32	-	-	68.2	-4.88	253	271	H
8	5.46927	45.97	RMS	34.5	-32.8	62	48.29	-	-	-	-	253	271	H
3	5.46999	58.27	Pk	34.5	-32.8	0	59.97	-	-	68.2	-8.23	253	271	H
7	5.46999	45.38	RMS	34.5	-32.8	62	47.7	-	-	-	-	253	271	H

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

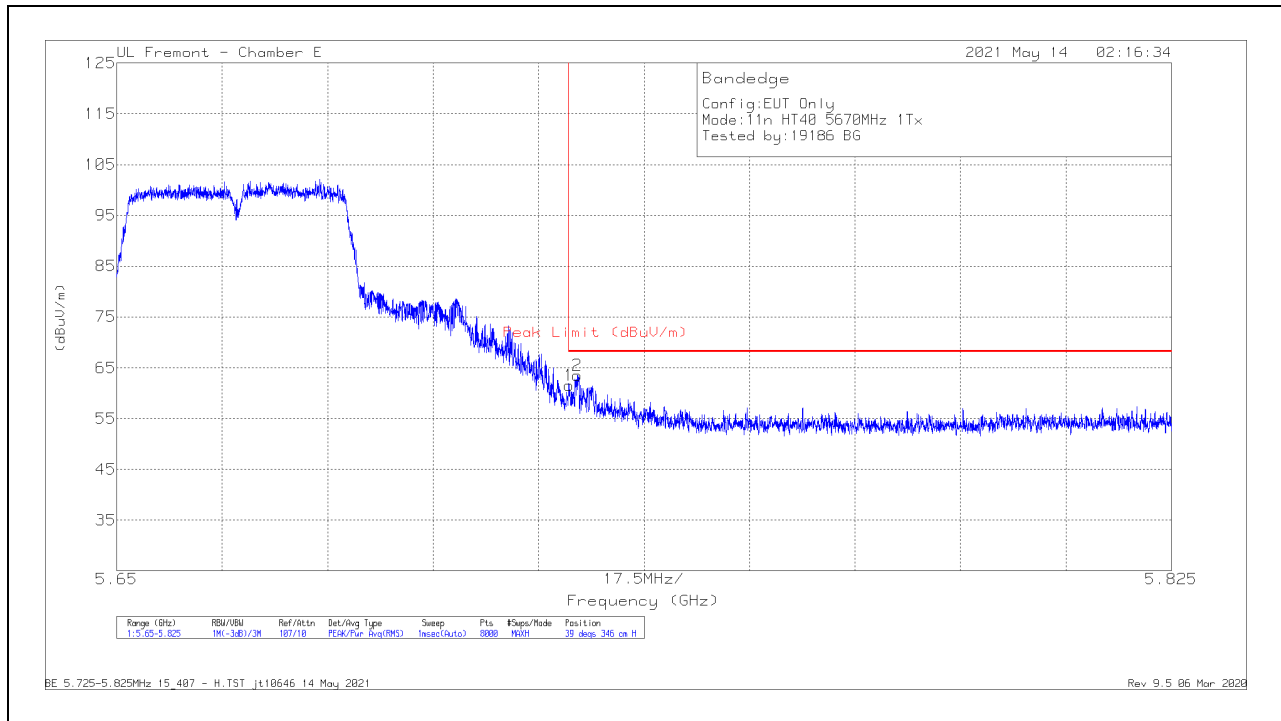


Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dBm)	Amp/Cbl/Filt/Pad (dB)	DC Cor (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	5.36709	45.83	RMS	34.6	-33.1	62	47.95	54	-6.05	-	-	349	108	V
2	5.4598	58.51	Pk	34.5	-32.9	0	60.11	-	-	74	-13.89	349	108	V
1	5.45999	56.45	Pk	34.5	-32.9	0	58.05	-	-	74	-15.95	349	108	V
5	5.45999	44.42	RMS	34.5	-32.9	62	46.64	54	-7.36	-	-	349	108	V
8	5.46896	46.53	RMS	34.5	-32.8	62	48.85	-	-	-	-	349	108	V
4	5.46983	61.79	Pk	34.5	-32.8	0	63.49	-	-	68.2	-4.71	349	108	V
3	5.46999	58.26	Pk	34.5	-32.8	0	59.96	-	-	68.2	-8.24	349	108	V
7	5.46999	44.97	RMS	34.5	-32.8	62	47.29	-	-	-	-	349	108	V

Pk - Peak detector

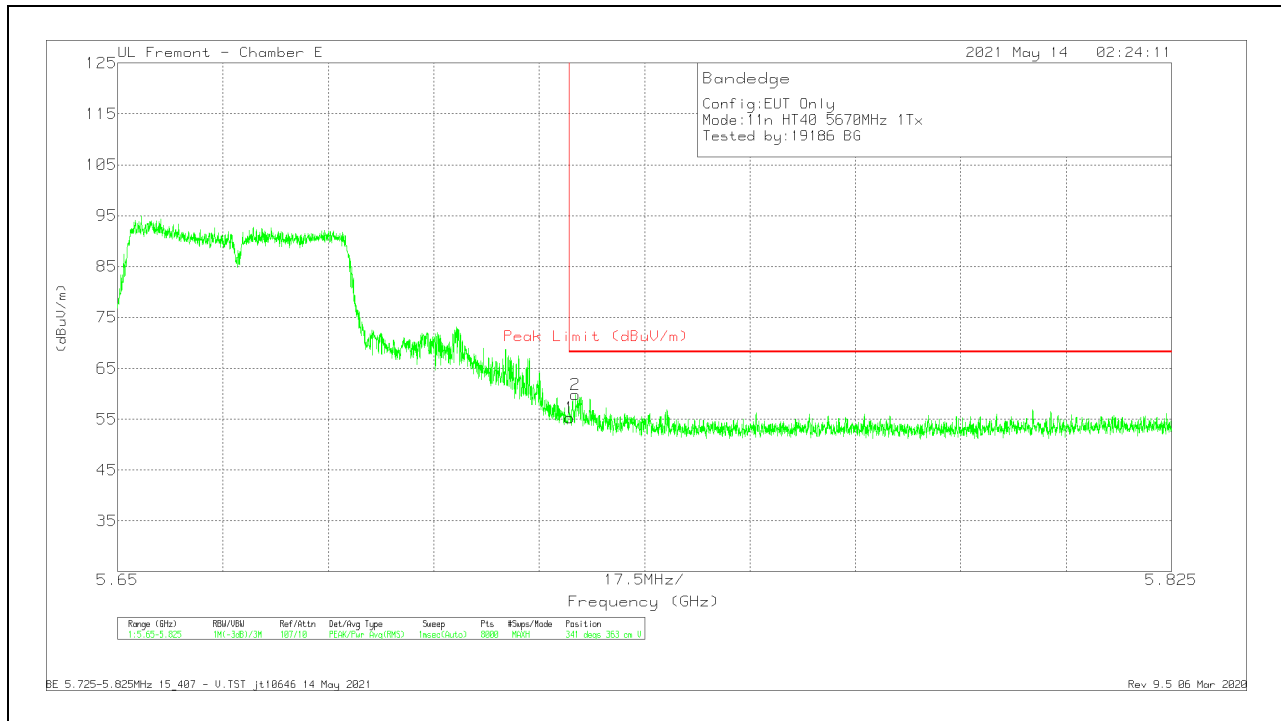
RMS - RMS detection

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0078107 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	46.8	Pk	34.9	-20.1	61.6	68.2	-6.6	39	346	H
2	5.72646	48.76	Pk	34.9	-20.1	63.56	68.2	-4.64	39	346	H

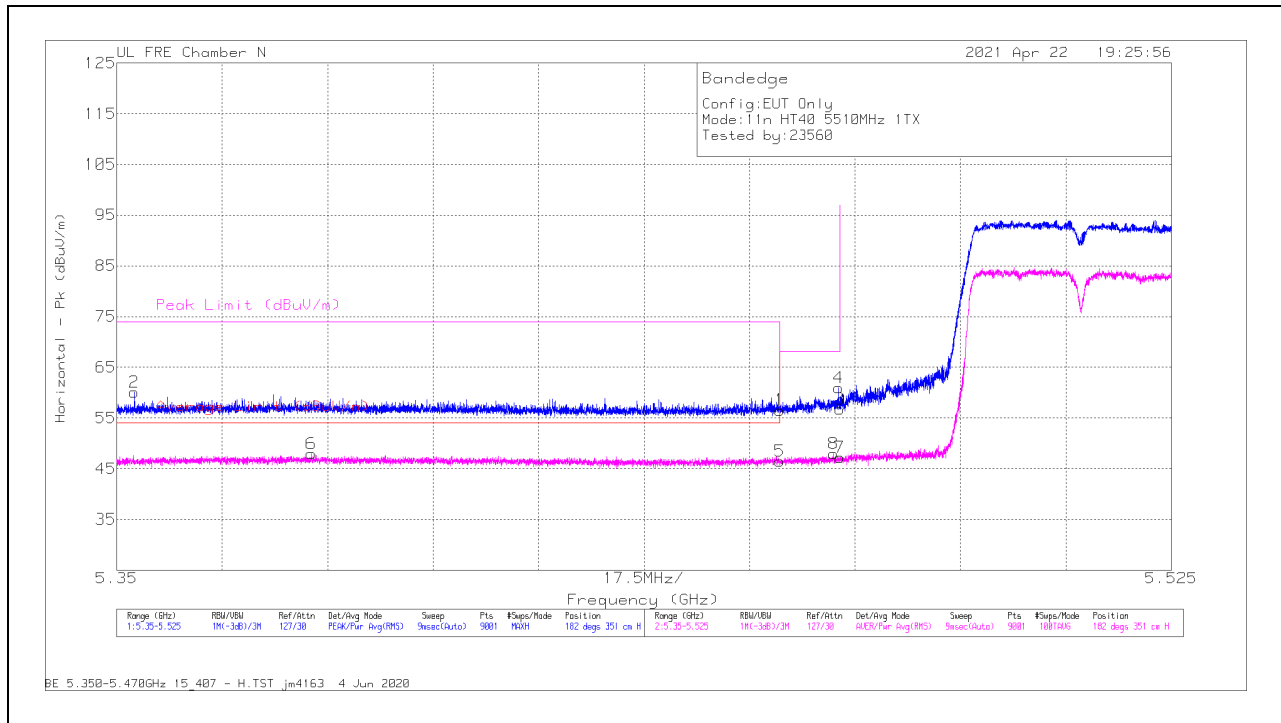
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0078107 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	40.42	Pk	34.9	-20.1	55.22	68.2	-12.98	341	363	V
2	5.726	45	Pk	34.9	-20.1	59.8	68.2	-8.4	341	363	V

Pk - Peak detector

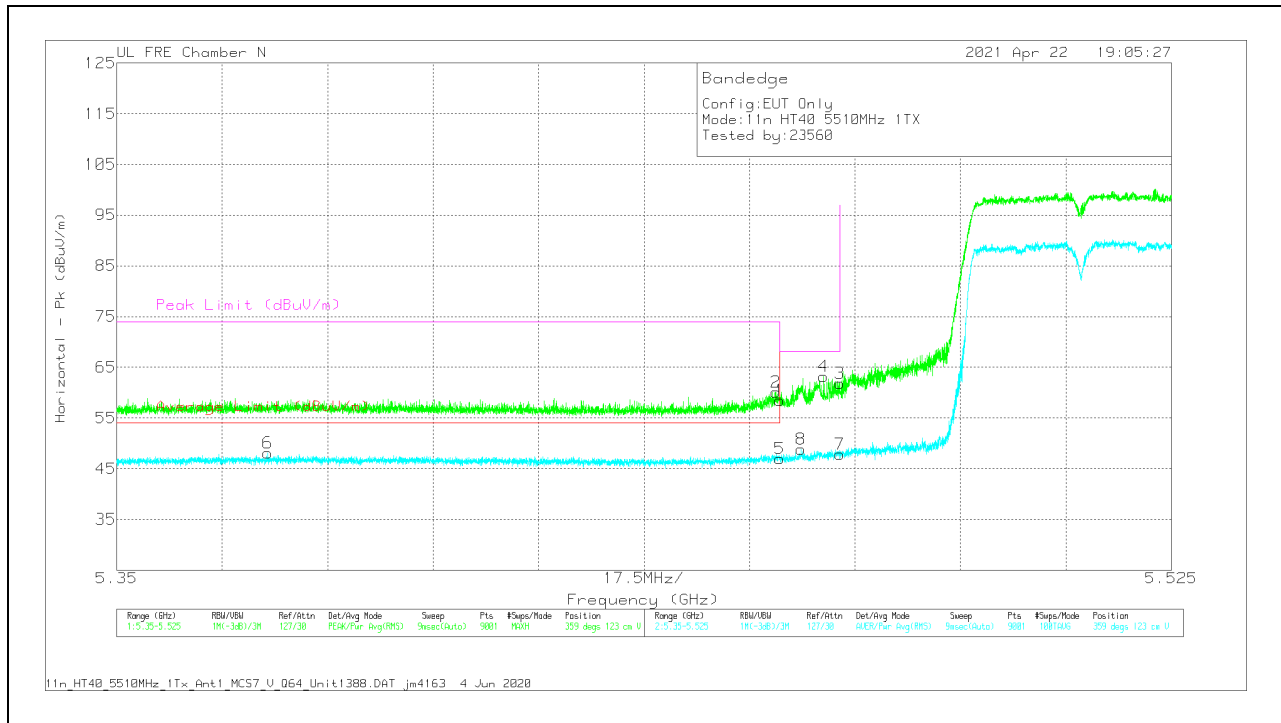
1TX ANTENNA 5**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT****Trace Markers**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dBm)	Amp/Gb/Filt/Pad (dB)	DC Cor (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.35294	58.78	Pk	34.5	-33.2	0	60.08	-	-	74	-13.92	182	351	H
6	5.38228	45.75	RMS	34.6	-33	.62	47.97	54	-6.03	-	-	182	351	H
1	5.45999	54.97	Pk	34.5	-32.9	0	56.57	-	-	74	-17.43	182	351	H
5	5.45999	44.27	RMS	34.5	-32.9	.62	46.49	54	-7.51	-	-	182	351	H
8	5.4689	45.61	RMS	34.5	-32.8	.62	47.93	-	-	-	-	182	351	H
4	5.46974	59.26	Pk	34.5	-32.8	0	60.96	-	-	68.2	-7.24	182	351	H
3	5.46999	55.1	Pk	34.5	-32.8	0	56.8	-	-	68.2	-11.4	182	351	H
7	5.46999	44.88	RMS	34.5	-32.8	.62	47.2	-	-	-	-	182	351	H

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

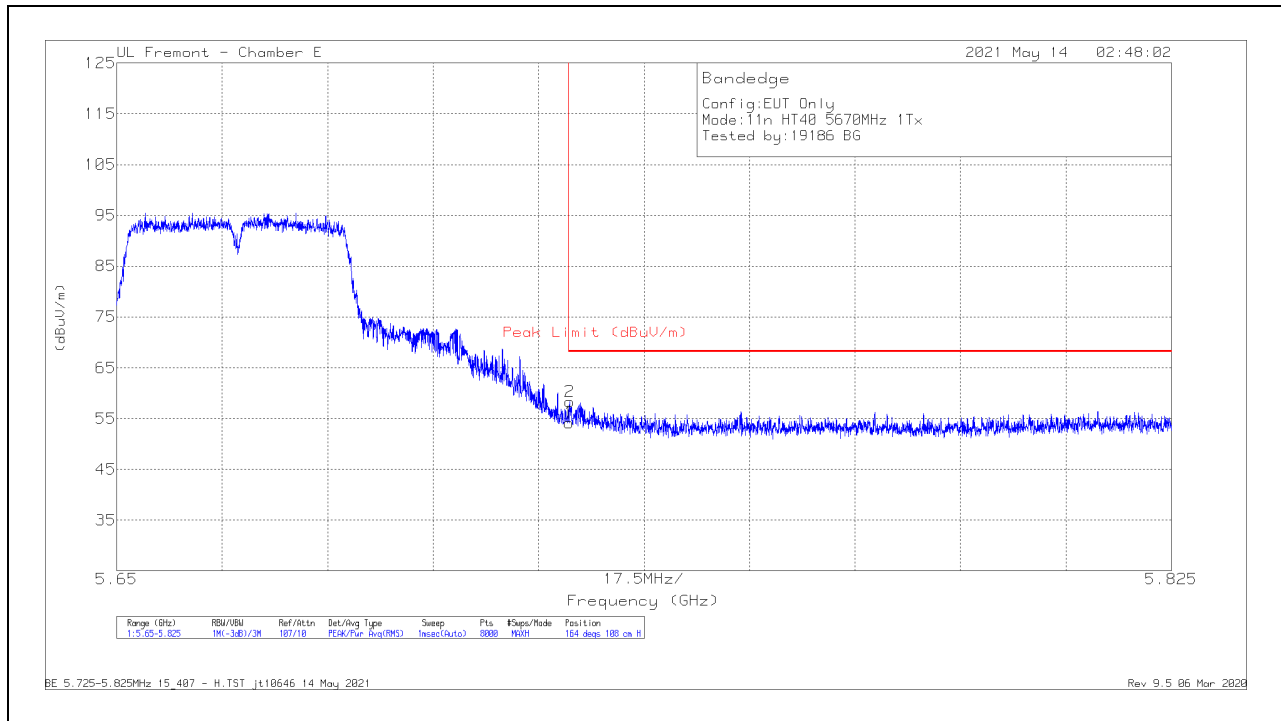


Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dBm)	Amp/CO/Filt/Pad (dB)	DC Cor (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	5.37502	45.95	RMS	34.5	-33	.62	48.07	54	-5.93	-	-	359	123	V
2	5.45933	58.52	Pk	34.5	-32.9	0	60.12	-	-	74	-13.88	359	123	V
1	5.45999	56.89	Pk	34.5	-32.9	0	58.49	-	-	74	-15.51	359	123	V
5	5.45999	44.8	RMS	34.5	-32.9	.62	47.02	54	-6.98	-	-	359	123	V
8	5.46353	46.73	RMS	34.4	-32.9	.62	48.85	-	-	-	-	359	123	V
4	5.46731	61.73	Pk	34.4	-32.9	0	63.23	-	-	68.2	-4.97	359	123	V
3	5.46999	60.11	Pk	34.5	-32.8	0	61.81	-	-	68.2	-6.39	359	123	V
7	5.46999	45.5	RMS	34.5	-32.8	.62	47.82	-	-	-	-	359	123	V

Pk - Peak detector

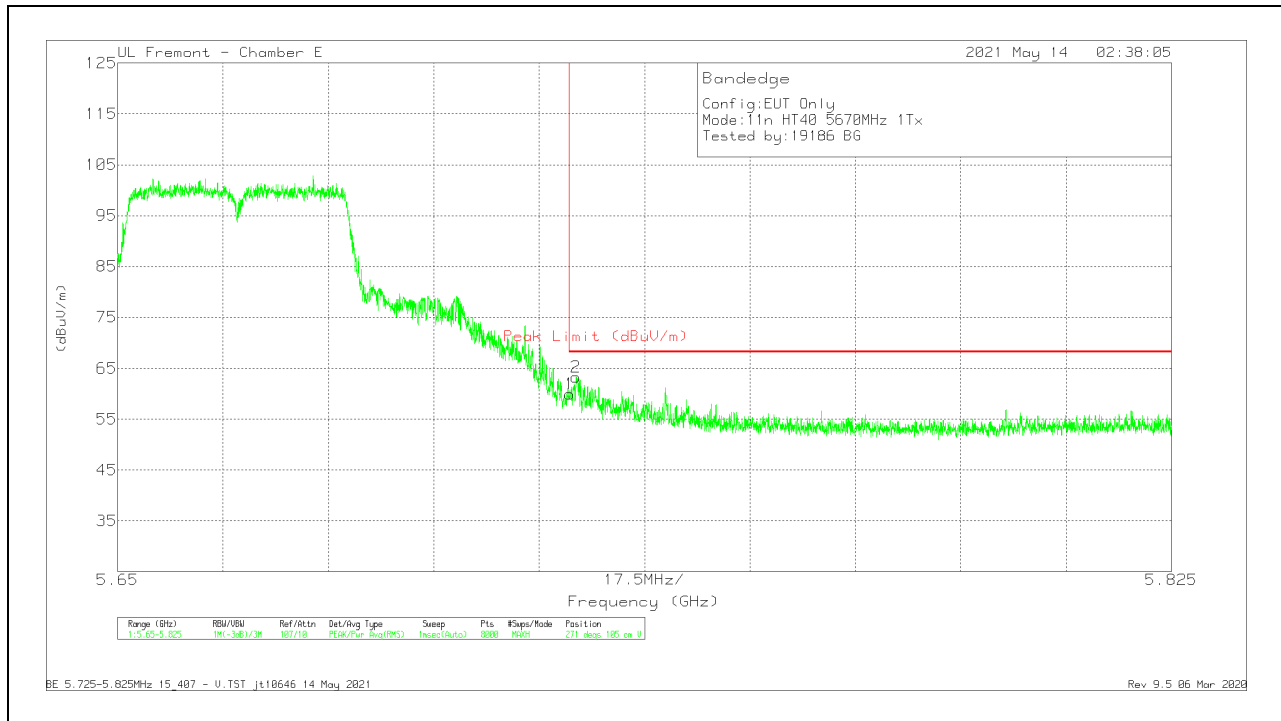
RMS - RMS detection

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0078107 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	39.41	Pk	34.9	-20.1	54.21	68.2	-13.99	164	108	H
2	5.72515	43.5	Pk	34.9	-20.1	58.3	68.2	-9.9	164	108	H

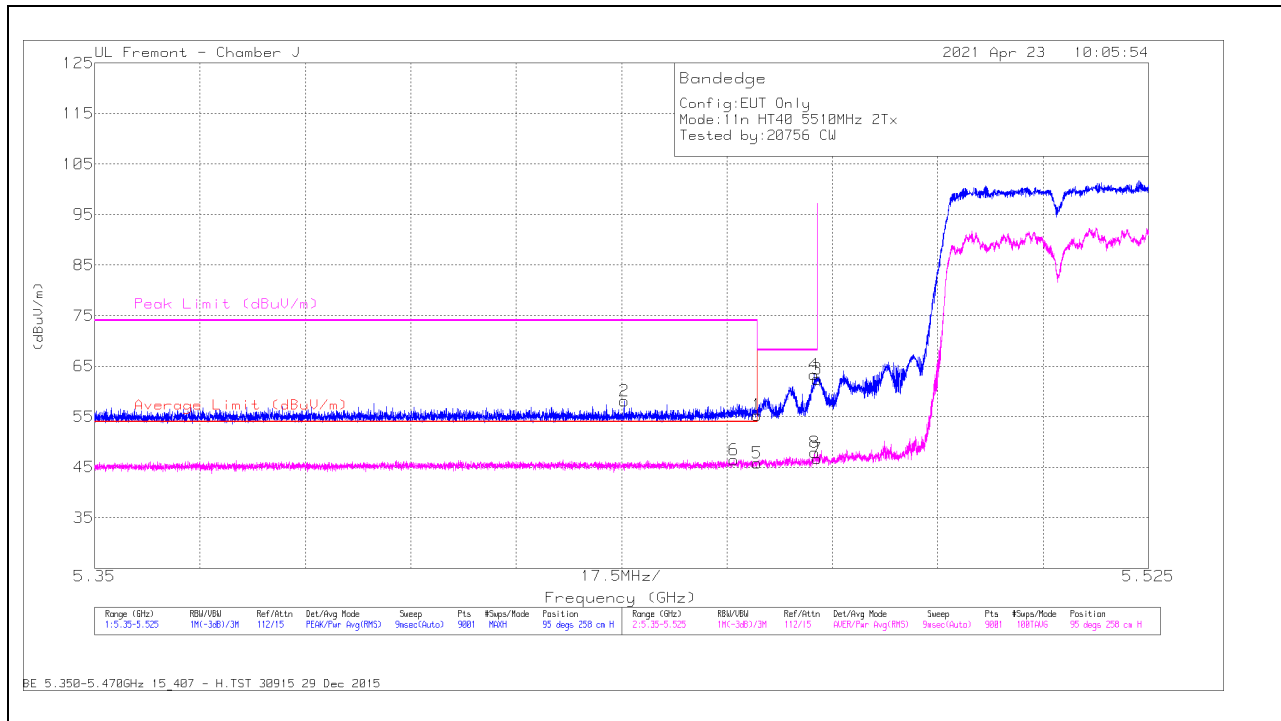
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0078107 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	45.12	Pk	34.9	-20.1	59.92	68.2	-8.28	271	105	V
2	5.72614	48.52	Pk	34.9	-20.1	63.32	68.2	-4.88	271	105	V

Pk - Peak detector

2TX ANTENNA 6 + ANTENNA 5 CDD MODE**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT****Trace Markers**

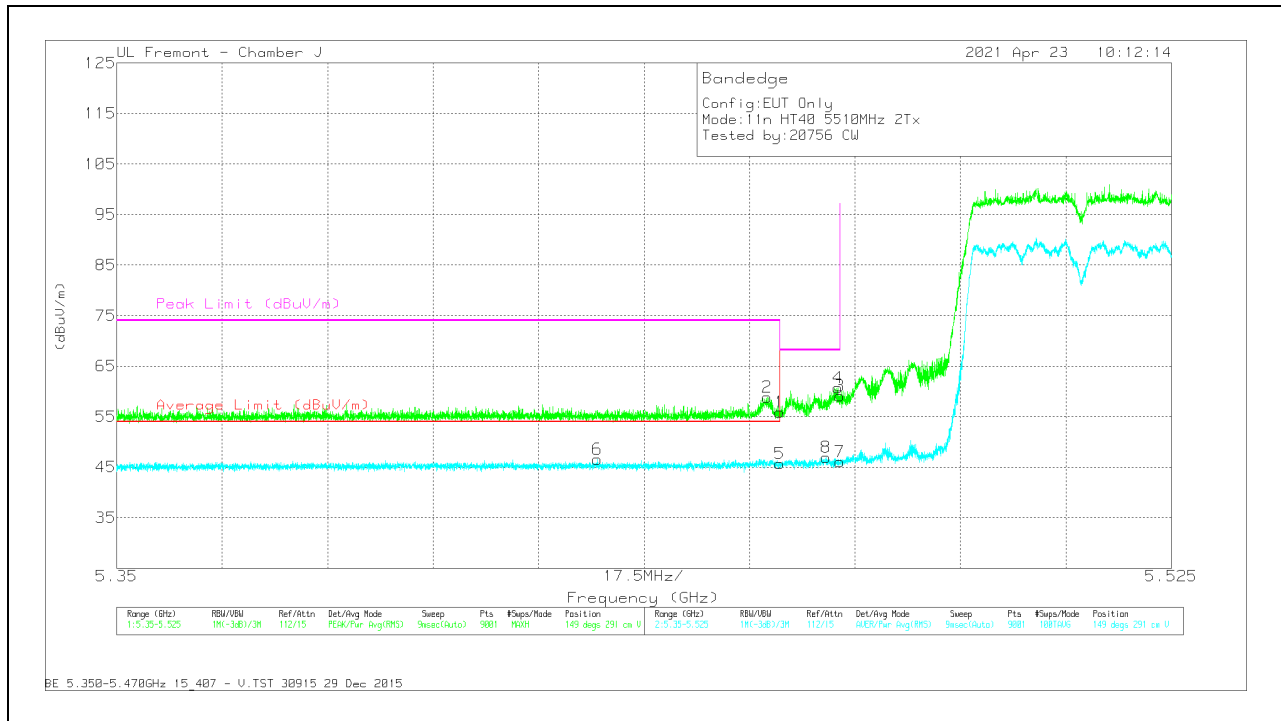
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100034 (dBm)	Amp/Chf/It/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 5.45999	40.82	PK	34.6	-20.1	0	55.32	-	-	74	-18.68	95	258	H
2	* 5.43793	43.67	PK	34.6	-20.2	0	58.07	-	-	74	-15.93	95	258	H
3	5.46999	47.8	PK	34.7	-20.1	0	62.4	-	-	68.2	-5.8	95	258	H
4	5.46946	48.7	PK	34.7	-20.1	0	63.3	-	-	68.2	-4.9	95	258	H
5	* 5.45999	30.37	RMS	34.6	-20.1	.9	45.77	54	-8.23	-	-	95	258	H
6	* 5.45813	30.99	RMS	34.7	-20.1	.9	46.49	54	-7.51	-	-	95	258	H
7	5.46999	31.19	RMS	34.7	-20.1	.9	46.69	-	-	-	-	95	258	H
8	5.46956	32.38	RMS	34.7	-20.1	.9	47.88	-	-	-	-	95	258	H

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

PK - Peak detector

RMS - RMS detection

VERTICAL RESULT



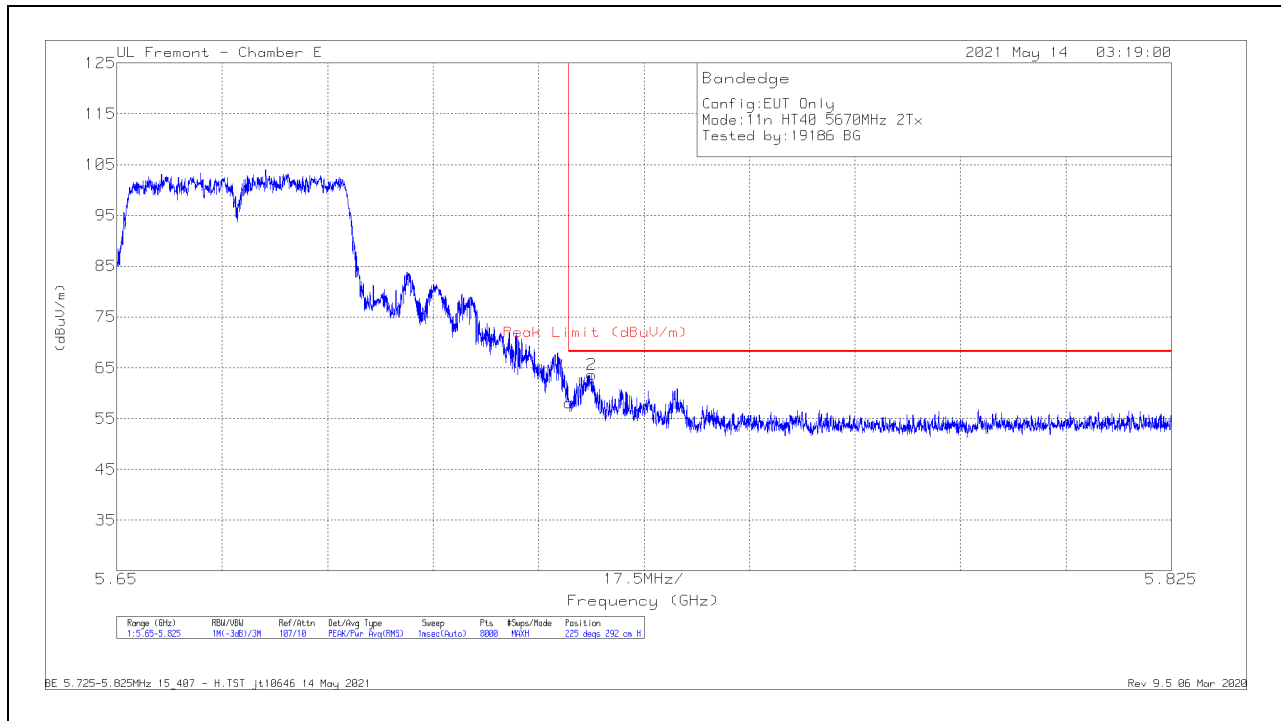
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE9100034 (dBm)	Amp/Cbl/Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.45999	41.38	Pk	34.6	-20.1	0	55.85	-	-	74	-18.12	149	291	V
2	* 5.45791	44.21	Pk	34.7	-20.1	0	58.81	-	-	74	-15.19	149	291	V
3	5.46999	44.46	Pk	34.7	-20.1	0	59.06	-	-	68.2	-9.14	149	291	V
4	5.46964	46.07	Pk	34.7	-20.1	0	60.67	-	-	68.2	-7.53	149	291	V
5	* 5.45999	30.31	RMS	34.6	-20.1	9	45.71	54	-8.29	-	-	149	291	V
6	* 5.42878	31.25	RMS	34.6	-20.2	9	46.55	54	-7.45	-	-	149	291	V
7	5.46999	30.6	RMS	34.7	-20.1	9	46.1	-	-	-	-	149	291	V
8	5.46766	31.51	RMS	34.6	-20.1	9	46.91	-	-	-	-	149	291	V

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

Pk - Peak detector

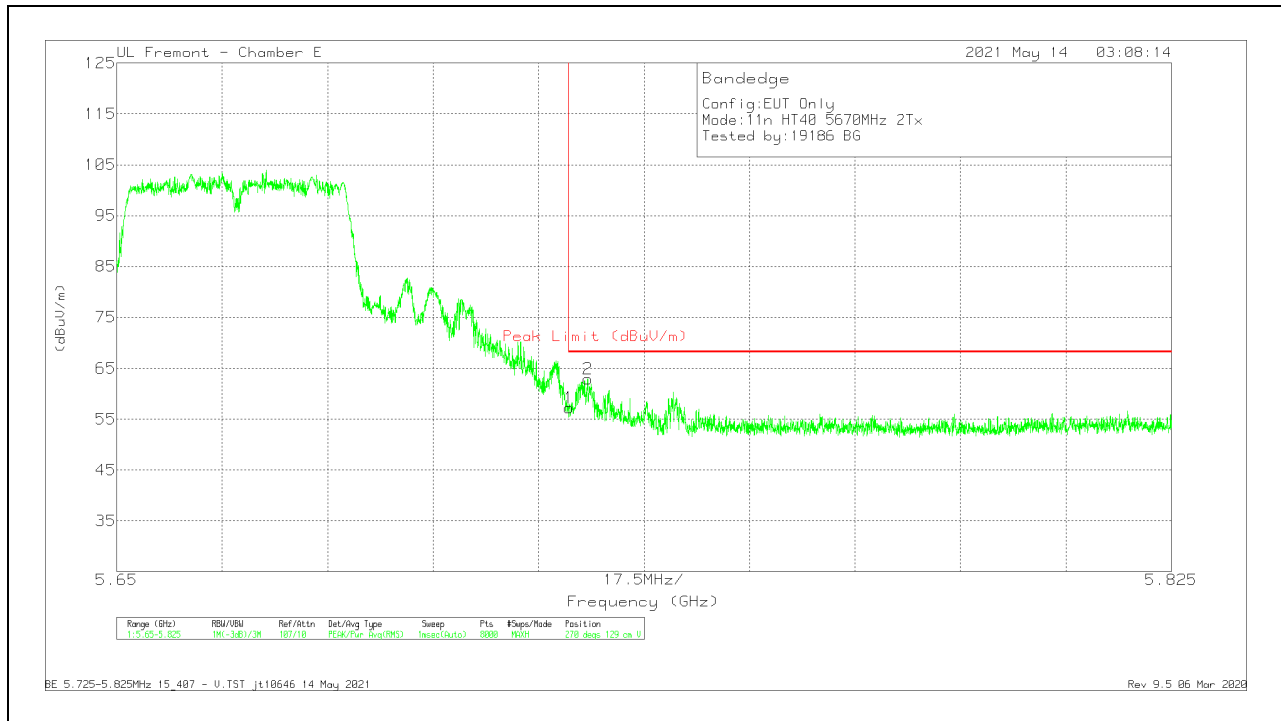
RMS - RMS detection

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0078107 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	43.27	Pk	34.9	-20.1	58.07	68.2	-10.13	225	292	H
2	5.72878	48.83	Pk	34.9	-20.1	63.63	68.2	-4.57	225	292	H

Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0078107 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	42.46	Pk	34.9	-20.1	57.26	68.2	-10.94	270	129	V
2	5.72815	48.14	Pk	34.9	-20.1	62.94	68.2	-5.26	270	129	V

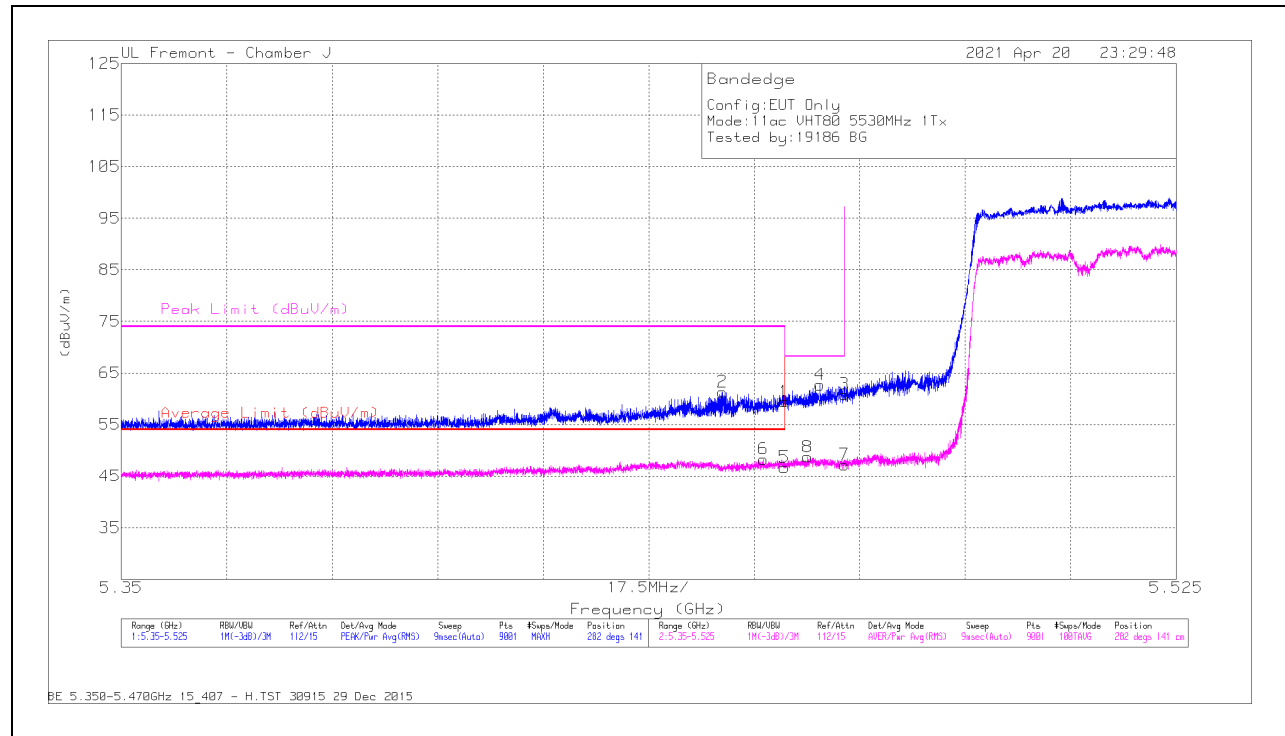
Pk - Peak detector

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

1TX ANTENNA 6

BANDEGE (LOW CHANNEL)

HORIZONTAL RESULT



Trace Markers

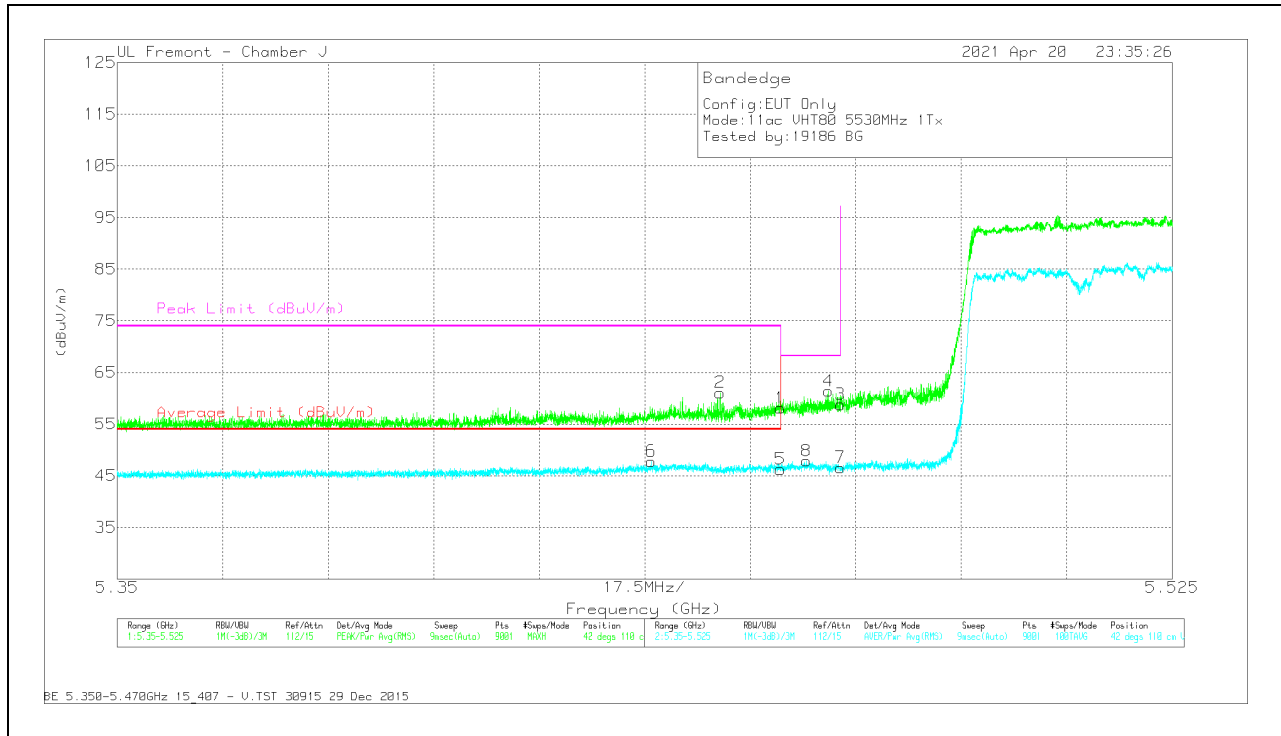
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100034 (dBm)	Amp/ChlFtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.45999	44.93	Pk	34.6	-20.1	0	59.43	-	-	74	-14.57	282	141	H
2	* 5.44977	46.82	Pk	34.6	-20.1	0	61.32	-	-	74	-12.68	282	141	H
3	5.46999	46.25	Pk	34.7	-20.1	0	60.85	-	-	68.2	-7.35	282	141	H
4	5.46591	48.21	Pk	34.6	-20.1	0	62.71	-	-	68.2	-5.49	282	141	H
5	* 5.45999	31.1	RMS	34.6	-20.1	1.09	46.69	54	-7.31	-	-	282	141	H
6	* 5.45648	32.61	RMS	34.7	-20.1	1.09	48.3	54	-5.7	-	-	282	141	H
7	5.46999	31.48	RMS	34.7	-20.1	1.09	47.17	-	-	-	-	282	141	H
8	5.46384	33.12	RMS	34.6	-20.1	1.09	48.71	-	-	-	-	282	141	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



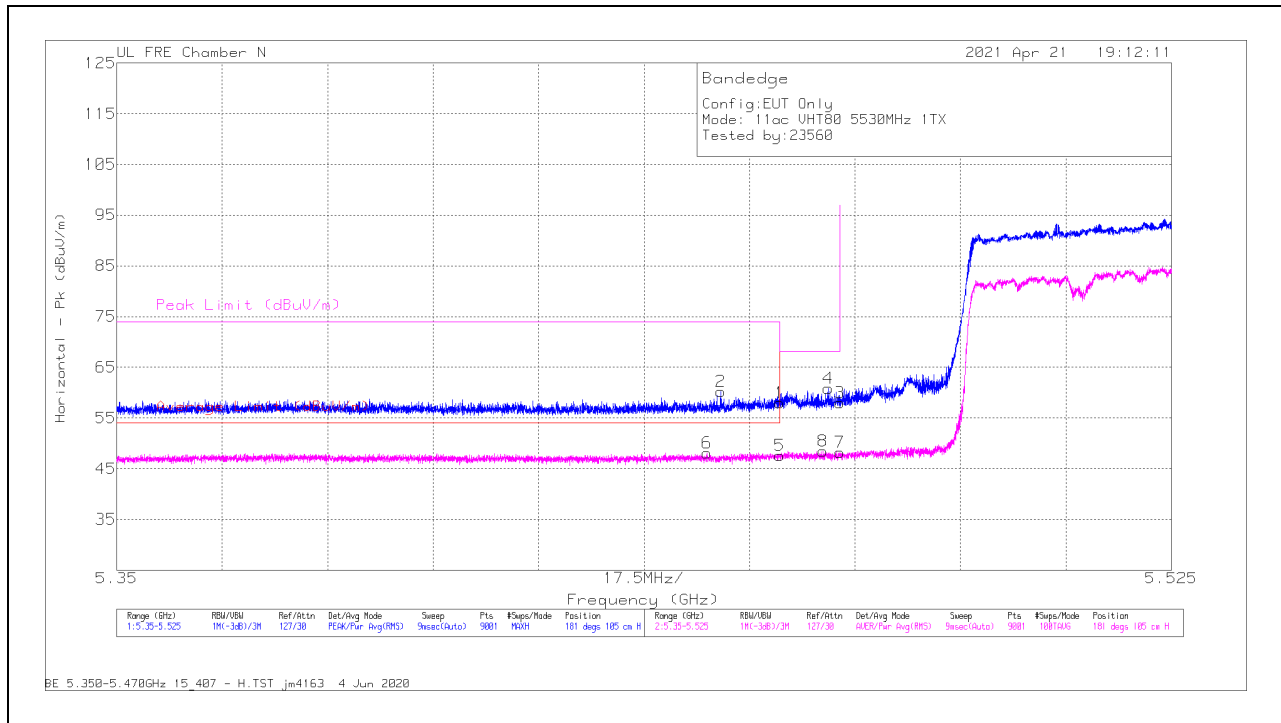
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AP PRE0100034 (dBm)	Amp/Chl/Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.45999	43.59	Pk	34.6	-20.1	0	58.05	-	-	74	-15.91	42	110	V
2	* 5.45	46.6	Pk	34.6	-20.1	0	61.1	-	-	74	-12.9	42	110	V
3	5.46999	44.19	Pk	34.7	-20.1	0	58.79	-	-	68.2	-9.41	42	110	V
4	5.46795	46.88	Pk	34.6	-20.1	0	61.38	-	-	68.2	-6.82	42	110	V
5	* 5.45999	30.66	RMS	34.6	-20.1	1.09	46.25	54	-7.75	-	-	42	110	V
6	* 5.43861	32.32	RMS	34.6	-20.2	1.09	47.61	54	-6.19	-	-	42	110	V
7	5.46999	30.88	RMS	34.7	-20.1	1.09	46.57	-	-	-	-	42	110	V
8	5.46435	32.29	RMS	34.6	-20.1	1.09	47.88	-	-	-	-	42	110	V

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

Pk - Peak detector

RMS - RMS detection

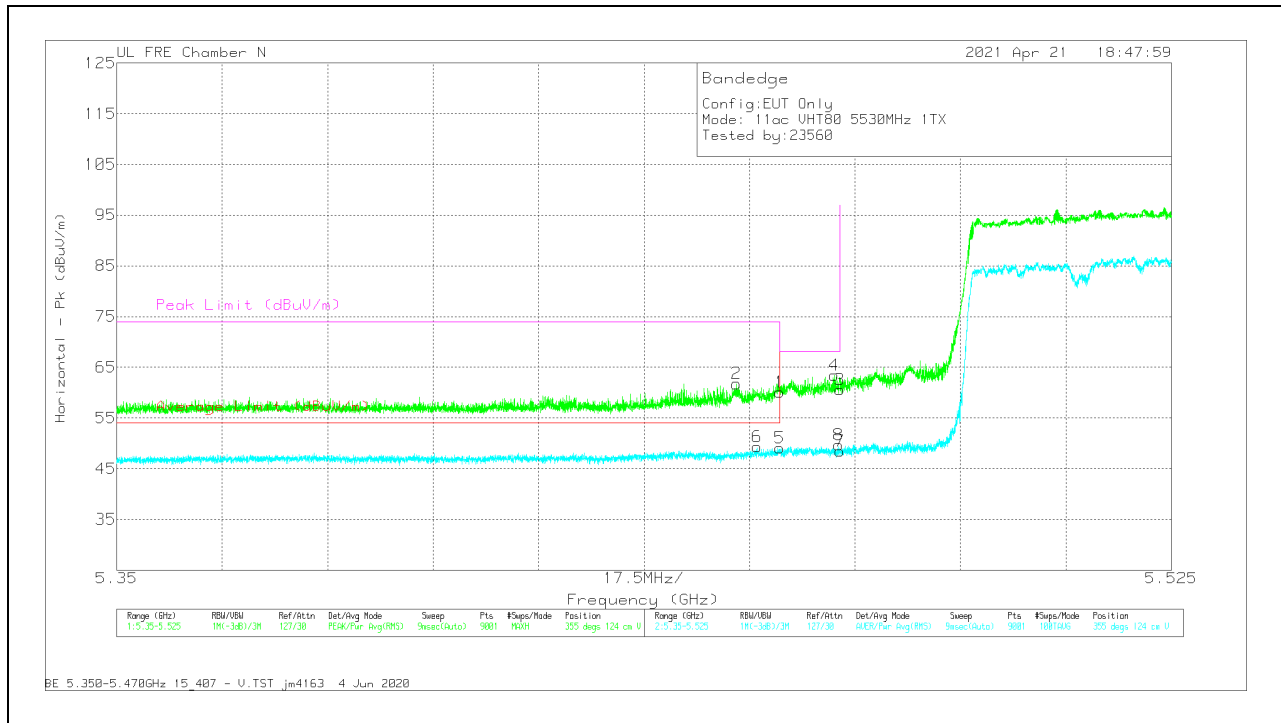
1TX ANTENNA 5**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT****Trace Markers**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dBm)	Amp/Gal/Filt/Pad (dB)	DC Cor (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	5.4479	45.63	RMS	34.4	-33	1.09	48.12	54	-5.88	-	-	181	105	H
2	5.45019	58.83	Pk	34.4	-33	0	60.23	-	-	74	-13.77	181	105	H
1	5.45999	56.45	Pk	34.5	-32.9	0	58.05	-	-	74	-15.95	181	105	H
5	5.45999	44.9	RMS	34.5	-32.9	1.09	47.59	54	-6.41	-	-	181	105	H
8	5.46715	45.89	RMS	34.4	-32.9	1.09	48.48	-	-	-	-	181	105	H
4	5.46806	59.21	Pk	34.4	-32.8	0	60.81	-	-	68.2	-7.39	181	105	H
3	5.46999	56.24	Pk	34.5	-32.8	0	57.94	-	-	68.2	-10.26	181	105	H
7	5.46999	45.5	RMS	34.5	-32.8	1.09	48.29	-	-	-	-	181	105	H

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

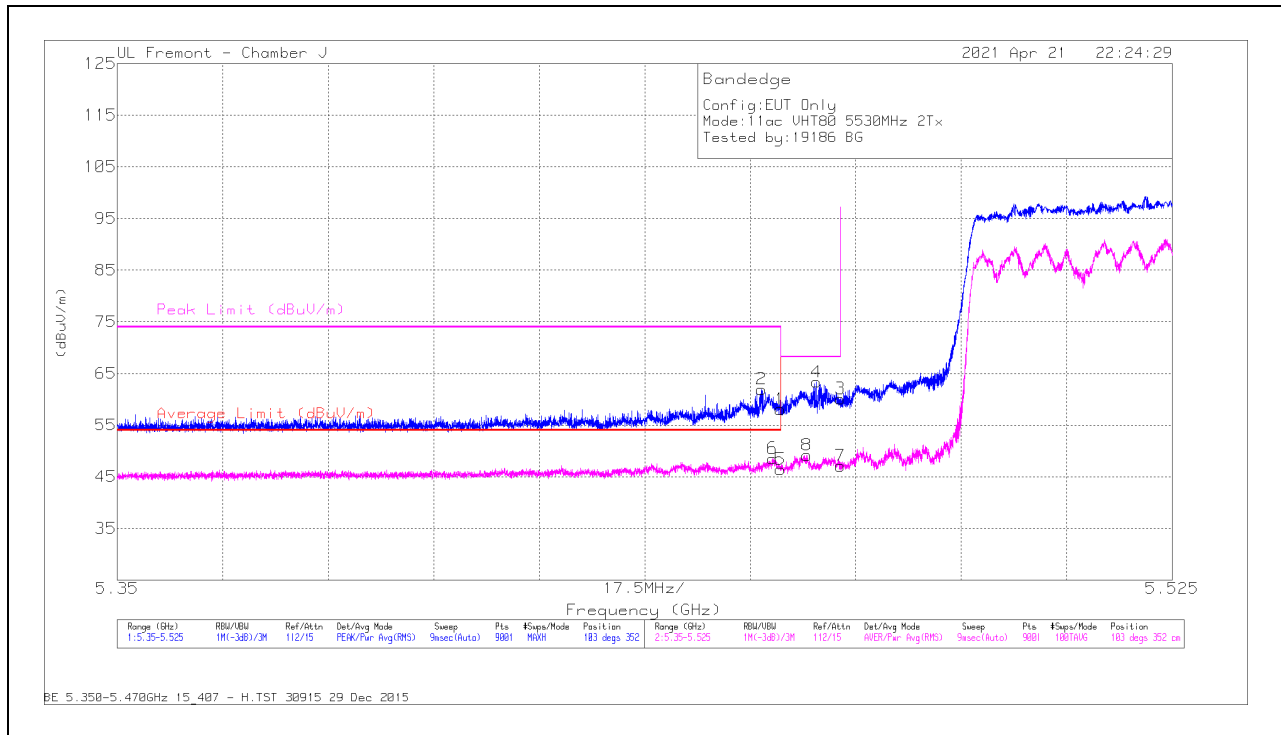


Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dBm)	Amp/CO/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
2	5.45278	60.37	Pk	34.4	-33	0	61.77	-	-	74	-12.23	355	124	V
6	5.45624	46.8	RMS	34.5	-33	1.09	49.39	54	-4.61	-	-	355	124	V
1	5.45999	58.46	Pk	34.5	-32.9	0	60.06	-	-	74	-13.94	355	124	V
5	5.45999	46.42	RMS	34.5	-32.9	1.09	49.11	54	-4.89	-	-	355	124	V
4	5.46909	61.73	Pk	34.5	-32.8	0	63.43	-	-	68.2	-4.77	355	124	V
8	5.46976	46.89	RMS	34.5	-32.8	1.09	49.68	-	-	-	-	355	124	V
3	5.46999	58.84	Pk	34.5	-32.8	0	60.54	-	-	68.2	-7.66	355	124	V
7	5.46999	45.65	RMS	34.5	-32.8	1.09	48.44	-	-	-	-	355	124	V

Pk - Peak detector

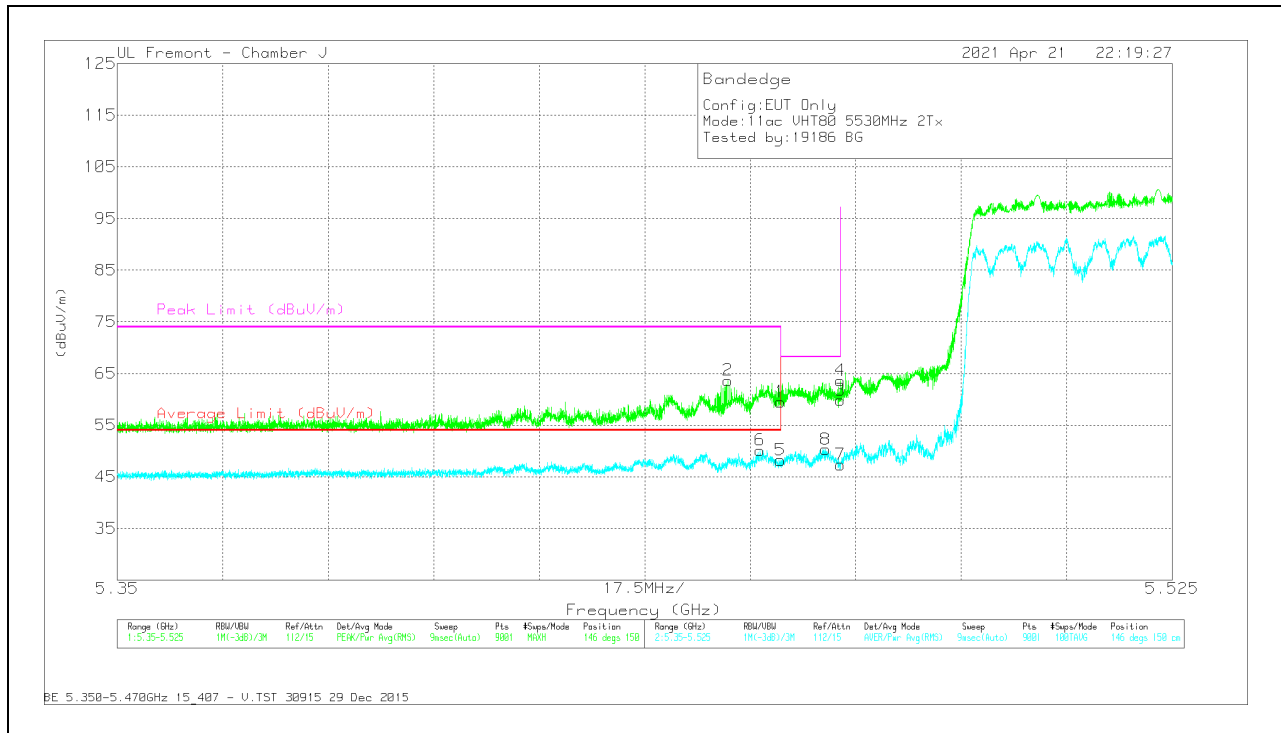
RMS - RMS detection

2TX ANTENNA 6 + ANTENNA 5 CDD MODE**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT****Trace Markers**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AP PRE#100034 (dBm)	Amp Cbf/Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 5.45999	43.57	Pk	34.6	-20.1	0	58.07	-	-	74	-15.93	103	352	H
2	* 5.45986	47.35	Pk	34.7	-20.1	0	61.95	-	-	74	-12.05	103	352	H
3	5.46999	45.51	Pk	34.7	-20.1	0	60.11	-	-	68.2	-8.09	103	352	H
4	5.466	48.84	Pk	34.6	-20.1	0	63.34	-	-	68.2	-4.86	103	352	H
5	* 5.45999	30.6	RMS	34.6	-20.1	1.33	46.43	54	-7.57	-	-	103	352	H
6	* 5.45871	32.59	RMS	34.7	-20.1	1.33	48.52	54	-5.48	-	-	103	352	H
7	5.46999	31.17	RMS	34.7	-20.1	1.33	47.1	-	-	-	-	103	352	H
8	5.46439	33.34	RMS	34.6	-20.1	1.33	49.17	-	-	-	-	103	352	H

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

VERTICAL RESULT



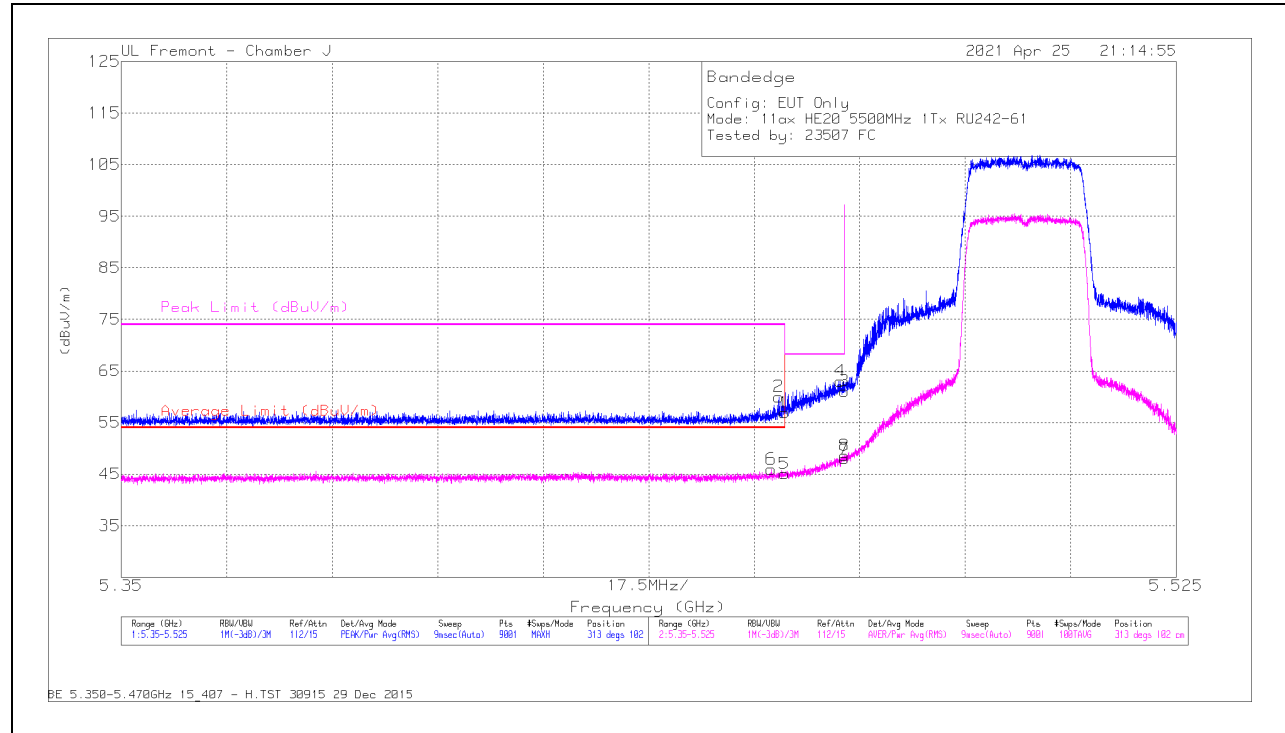
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE01000M (dBm)	Amp/Ch/Fltr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 5.45999	44.97	Pk	34.6	-20.1	0	59.47	-	-	74	-14.53	146	150	V
2	* 5.45126	49.16	Pk	34.6	-20.1	0	63.66	-	-	74	-10.34	146	150	V
3	5.46999	45.24	Pk	34.7	-20.1	0	59.84	-	-	68.2	-8.36	146	150	V
4	5.46997	49.04	Pk	34.7	-20.1	0	63.64	-	-	68.2	-4.56	146	150	V
5	* 5.45999	32.38	RMS	34.6	-20.1	1.33	48.21	54	-5.79	-	-	146	150	V
6	* 5.45995	34.2	RMS	34.7	-20.1	1.33	50.13	54	-3.67	-	-	146	150	V
7	5.46999	31.41	RMS	34.7	-20.1	1.33	47.34	-	-	-	-	146	150	V
8	5.4675	34.48	RMS	34.6	-20.1	1.33	50.31	-	-	-	-	146	150	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 6 – 242 Tones, RU Index 61****BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT****Trace Markers**

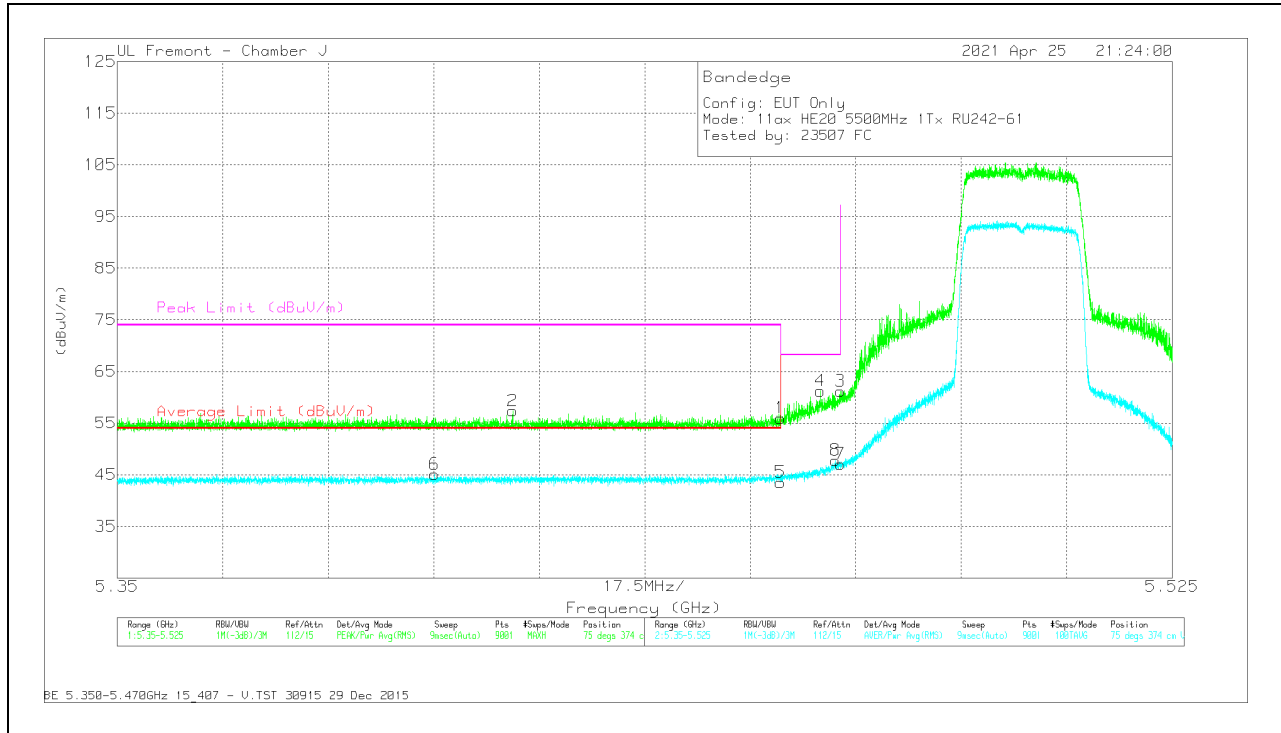
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AP PRE0100534 (dBm)	Amp/Cat/Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 5.45999	42.39	Pk	34.6	-20.1	0	52.89	-	-	74	-17.11	313	102	H
2	* 5.45906	45.4	Pk	34.7	-20.1	0	60	-	-	74	-14	313	102	H
3	5.46999	46.5	Pk	34.7	-20.1	0	61.1	-	-	68.2	-7.1	313	102	H
4	5.46927	48.45	Pk	34.7	-20.1	0	63.05	-	-	68.2	-5.15	313	102	H
5	* 5.45999	30.45	RMS	34.6	-20.1	-13	45.08	54	-8.92	-	-	313	102	H
6	* 5.45782	31.24	RMS	34.7	-20.1	-13	45.97	54	-8.03	-	-	313	102	H
7	5.46999	33.26	RMS	34.7	-20.1	-13	47.99	-	-	-	-	313	102	H
8	5.46997	33.87	RMS	34.7	-20.1	-13	48.6	-	-	-	-	313	102	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



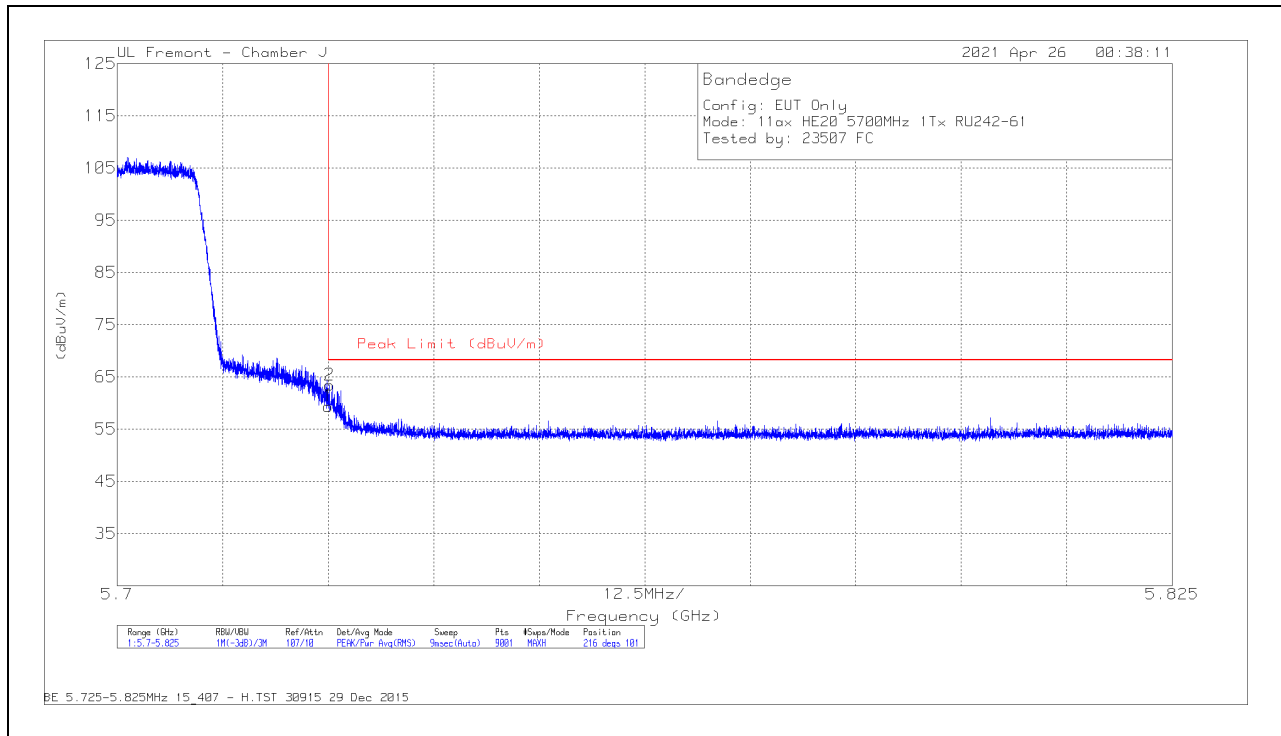
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE910034 (dBm)	Amp/Ch/Filt/Pat (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 5.45999	41.48	Pk	34.6	-20.1	0	55.98	-	-	74	-18.02	75	374	V
2	* 5.4156	42.98	Pk	34.6	-20.2	0	57.38	-	-	74	-16.62	75	374	V
3	5.46999	46.6	Pk	34.7	-20.1	0	61.2	-	-	68.2	-7	75	374	V
4	5.46651	46.73	Pk	34.6	-20.1	0	61.23	-	-	68.2	-6.97	75	374	V
5	* 5.45999	28.91	RMS	34.6	-20.1	-13	43.54	54	-10.46	-	-	75	374	V
6	* 5.40263	30.56	RMS	34.6	-20.2	-13	45.09	54	-8.91	-	-	75	374	V
7	5.46999	32.35	RMS	34.7	-20.1	-13	47.08	-	-	-	-	75	374	V
8	5.46915	33.07	RMS	34.7	-20.1	-13	47.8	-	-	-	-	75	374	V

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

Pk - Peak detector

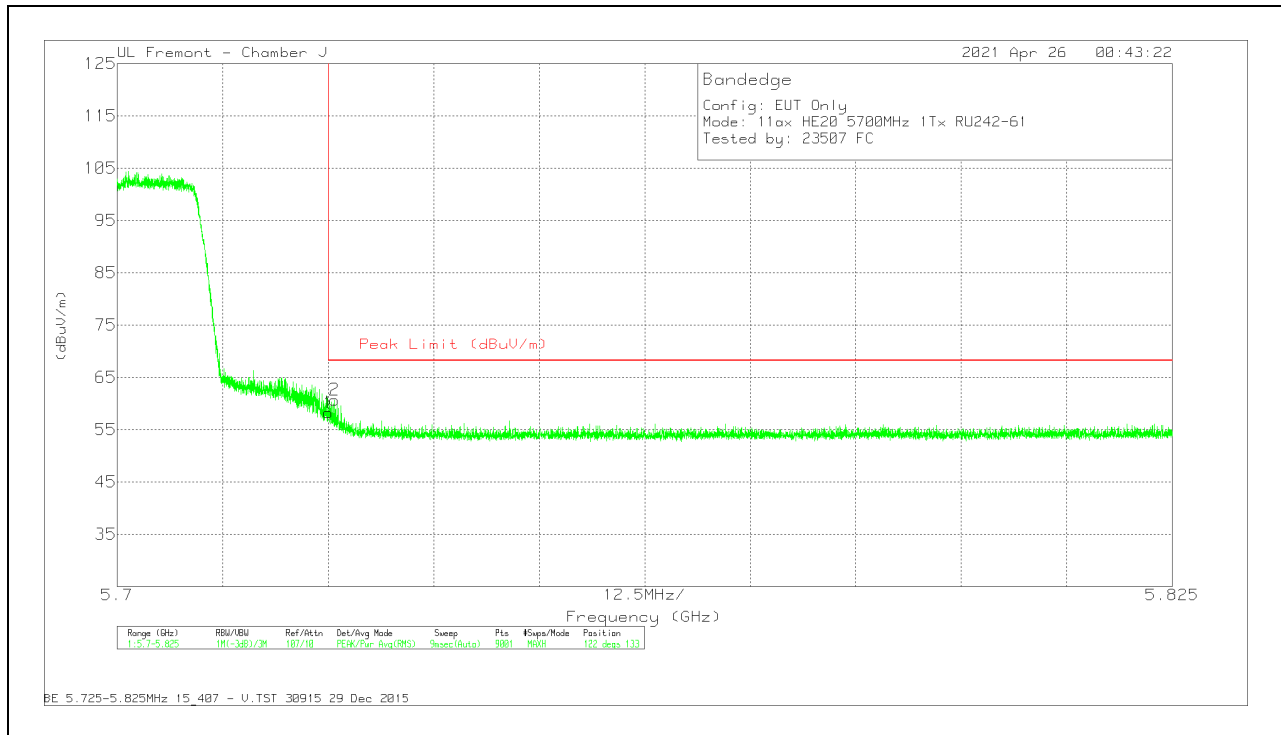
RMS - RMS detection

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT****Trace Markers**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100034 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	44.27	Pk	35	-19.9	0	59.37	68.2	-8.83	216	101	H
2	5.72514	48.34	Pk	35	-19.9	0	63.44	68.2	-4.76	216	101	H

Pk - Peak detector

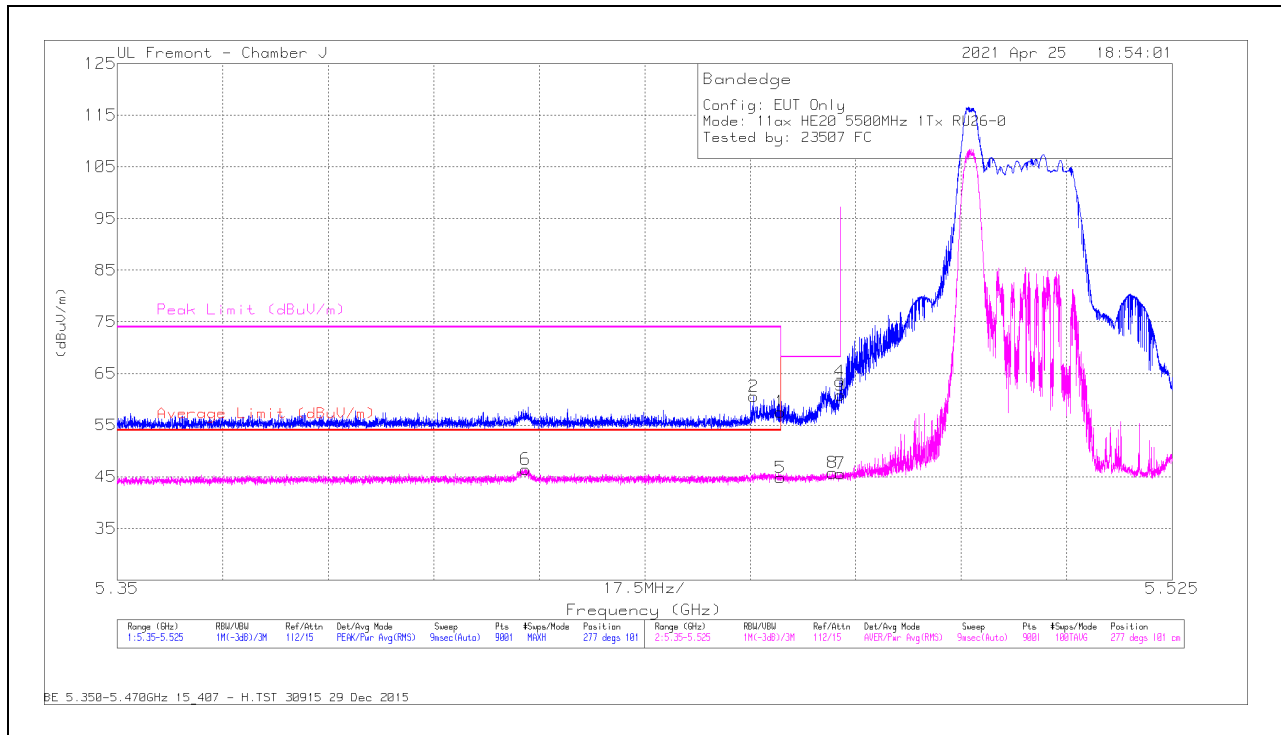
VERTICAL RESULT



Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100034 (dB/m)	Amp/Cb/Filtr/Par d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	43.13	Pk	35	-19.9	0	58.23	68.2	-9.97	122	133	V
2	5.72576	45.58	Pk	35	-19.9	0	60.68	68.2	-7.52	122	133	V

Pk - Peak detector

1TX ANTENNA 6 – 26 Tones, RU Index 0**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT****Trace Markers**

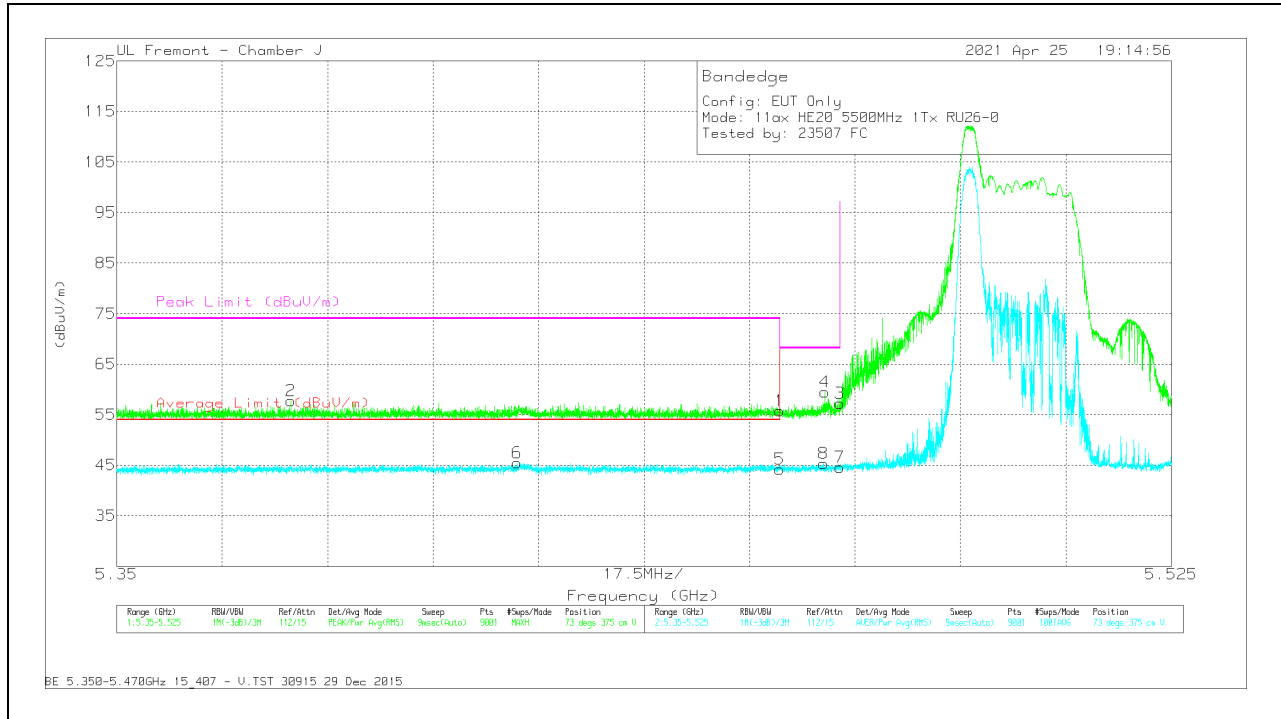
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100034 (dB/m)	Amp/Cbl/Filtz/Pa d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.45999	43.07	Pk	34.6	-20.1	0	57.57	-	-	74	-16.43	277	101	H
2	* 5.45558	45.92	Pk	34.7	-20.1	0	60.52	-	-	74	-13.48	277	101	H
3	5.46999	46.21	Pk	34.7	-20.1	0	60.81	-	-	68.2	-7.39	277	101	H
4	5.46983	48.86	Pk	34.7	-20.1	0	63.46	-	-	68.2	-4.74	277	101	H
5	* 5.45999	30.33	RMS	34.6	-20.1	.13	44.96	54	-9.04	-	-	277	101	H
6	* 5.41776	32.04	RMS	34.6	-20.2	.13	46.57	54	-7.43	-	-	277	101	H
7	5.46999	30.99	RMS	34.7	-20.1	.13	45.72	-	-	-	-	277	101	H
8	5.46865	31.16	RMS	34.7	-20.1	.13	45.89	-	-	-	-	277	101	H

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

PK - Peak detector

RMS - RMS detection

VERTICAL RESULT



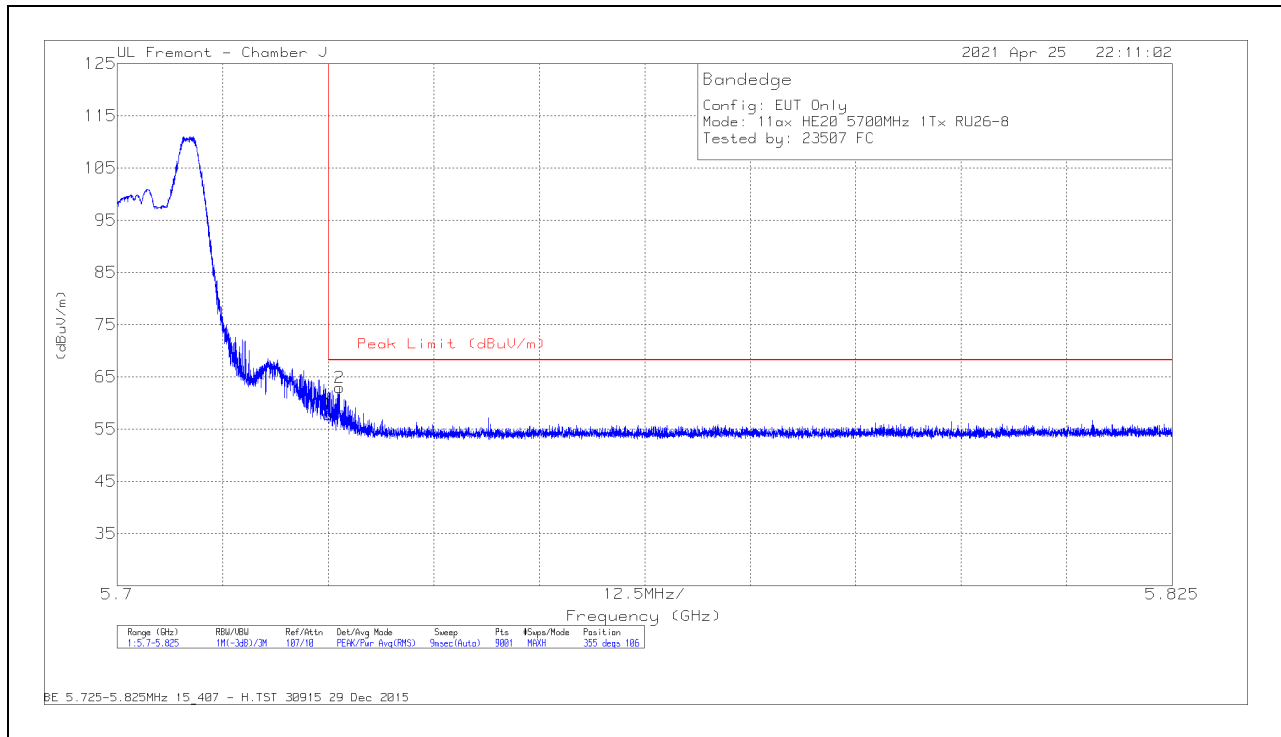
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100034 (dB/m)	Amp/Cbl/Filt/Pa d (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	* 5.45999	41.3	Pk	34.6	-20.1	0	55.8	-	-	74	-18.2	73	375	V
2	* 5.37891	43.49	Pk	34.6	-20.3	0	57.79	-	-	74	-16.21	73	375	V
3	5.46999	42.7	Pk	34.7	-20.1	0	57.3	-	-	68.2	-10.9	73	375	V
4	5.46746	44.97	Pk	34.6	-20.1	0	59.47	-	-	68.2	-8.73	73	375	V
5	* 5.45999	29.74	RMS	34.6	-20.1	.13	44.37	54	-9.63	-	-	73	375	V
6	* 5.41646	31.1	RMS	34.6	-20.2	.13	45.63	54	-8.37	-	-	73	375	V
7	5.46999	29.96	RMS	34.7	-20.1	.13	44.69	-	-	-	-	73	375	V
8	5.46725	30.8	RMS	34.6	-20.1	.13	45.43	-	-	-	-	73	375	V

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

Pk - Peak detector

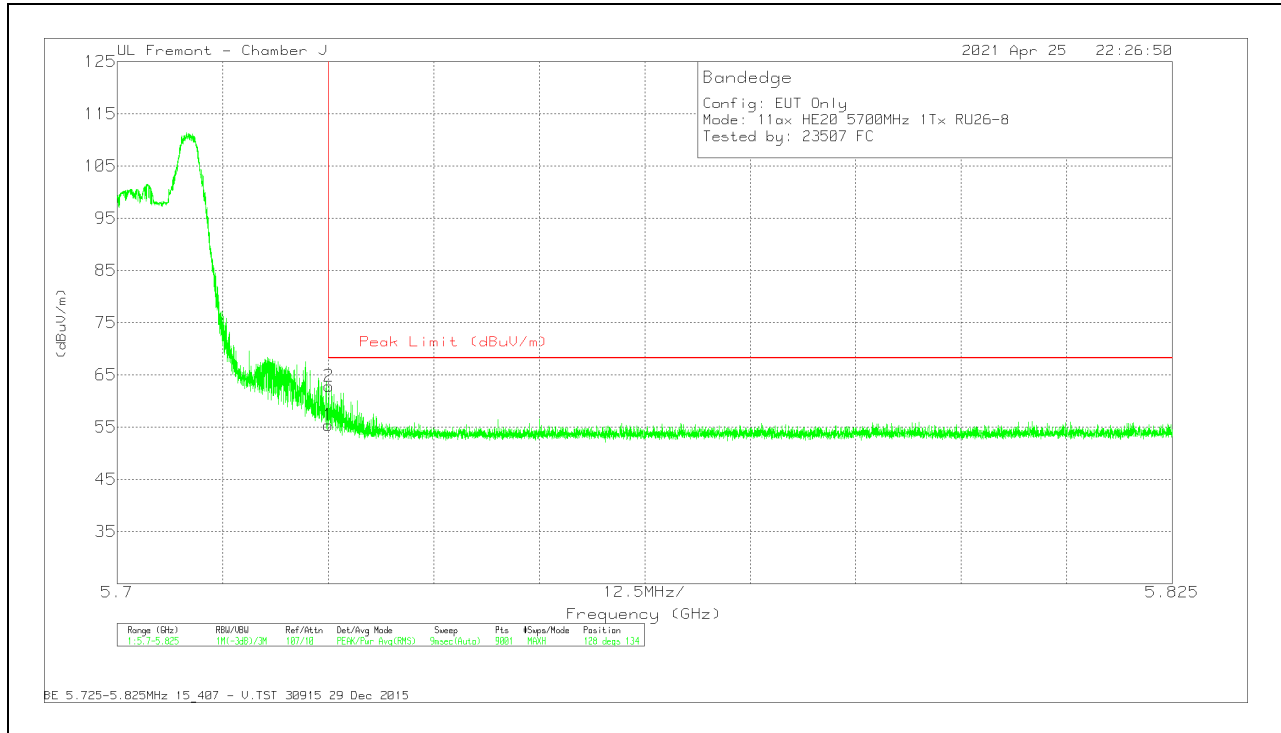
RMS - RMS detection

1TX ANTENNA 6 – 26 Tones, RU Index 8**BANDEDGE (HIGH CHANNEL)****HORIZONTAL RESULT****Trace Markers**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100034 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	42.71	Pk	35	-19.9	57.81	68.2	-10.39	355	106	H
2	5.72635	47.83	Pk	35	-19.9	62.93	68.2	-5.27	355	106	H

Pk - Peak detector

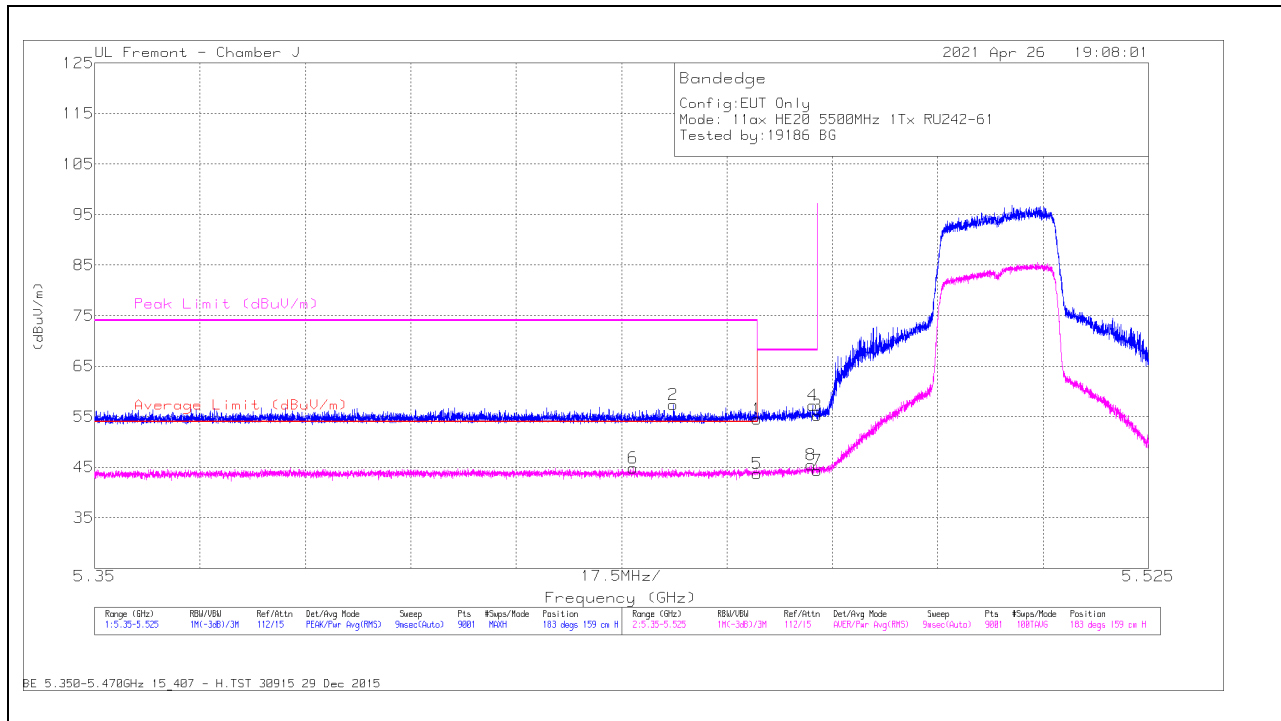
VERTICAL RESULT



Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100034 (dB/m)	Amp/Cb/Filt/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	40.26	Pk	35	-19.9	55.36	68.2	-12.84	128	134	V
2	5.72506	47.74	Pk	35	-19.9	62.84	68.2	-5.36	128	134	V

Pk - Peak detector

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

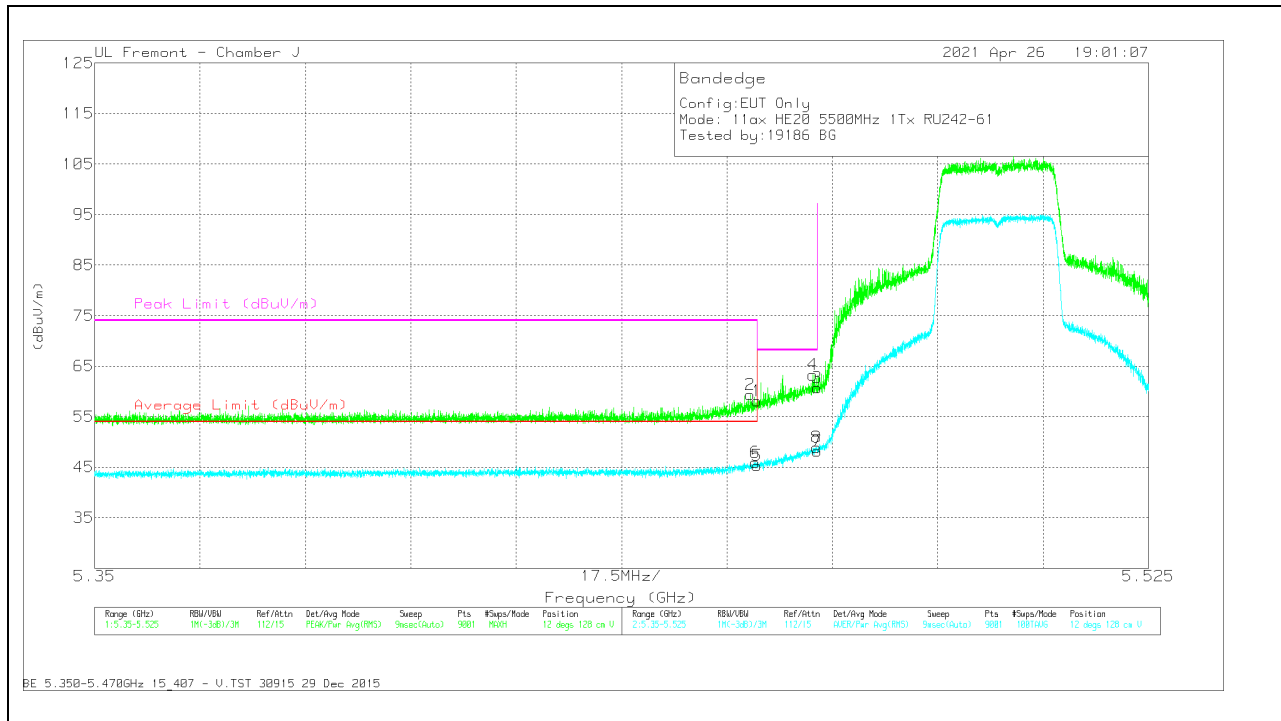
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100034 (dBm)	Amp/Cbl/Filt/Pa d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.45999	39.99	Pk	34.6	-20.1	0	54.49	-	-	74	-19.51	183	159	H
2	* 5.44611	42.91	Pk	34.6	-20.1	0	57.41	-	-	74	-16.59	183	159	H
3	5.46999	40.7	Pk	34.7	-20.1	0	55.3	-	-	68.2	-12.9	183	159	H
4	5.46921	42.6	Pk	34.7	-20.1	0	57.2	-	-	68.2	-11	183	159	H
5	* 5.45999	29.21	RMS	34.6	-20.1	13	43.84	54	-10.16	-	-	183	159	H
6	* 5.43942	30.45	RMS	34.6	-20.2	13	44.98	54	-9.02	-	-	183	159	H
7	5.46999	29.68	RMS	34.7	-20.1	13	44.41	-	-	-	-	183	159	H
8	5.46894	30.82	RMS	34.7	-20.1	13	45.55	-	-	-	-	183	159	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

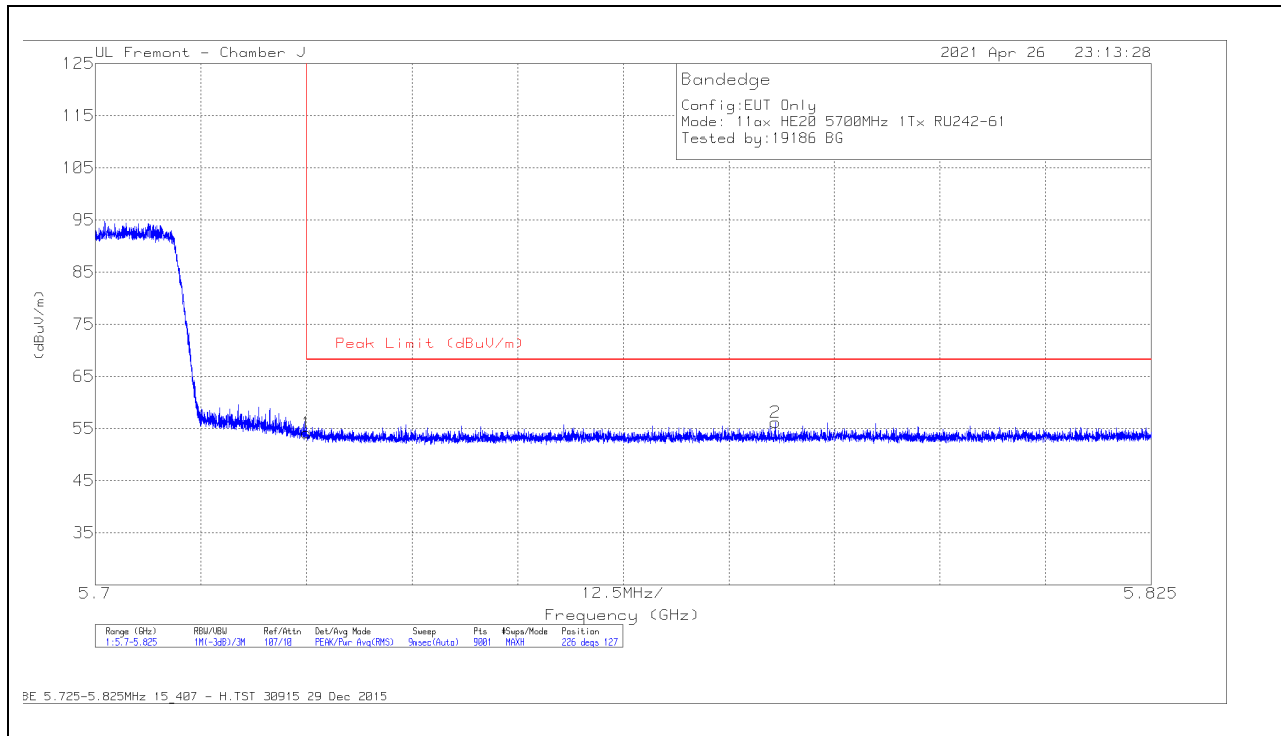


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100034 (dB/m)	Amp/Cbl/Filt/Pa d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.45999	43.65	Pk	34.6	-20.1	0	58.15	-	-	74	-15.85	12	128	V
2	* 5.45885	44.76	Pk	34.7	-20.1	0	59.36	-	-	74	-14.64	12	128	V
3	5.46999	46.08	Pk	34.7	-20.1	0	60.68	-	-	68.2	-7.52	12	128	V
4	5.46923	48.67	Pk	34.7	-20.1	0	63.27	-	-	68.2	-4.93	12	128	V
5	* 5.45999	30.87	RMS	34.6	-20.1	.13	45.5	54	-8.5	-	-	12	128	V
6	* 5.45964	31.4	RMS	34.7	-20.1	.13	46.13	54	-7.87	-	-	12	128	V
7	5.46999	33.55	RMS	34.7	-20.1	.13	48.28	-	-	-	-	12	128	V
8	5.46987	34.37	RMS	34.7	-20.1	.13	49.1	-	-	-	-	12	128	V

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

Pk - Peak detector

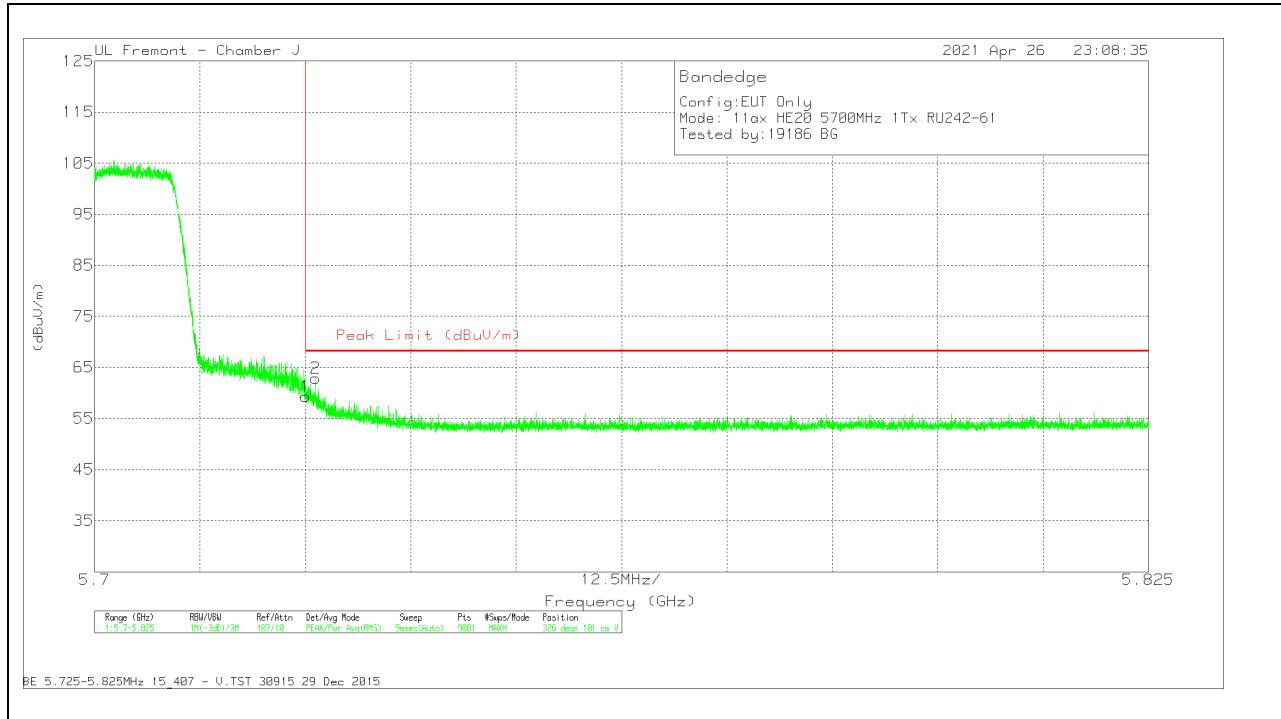
RMS - RMS detection

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100034 (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	39.01	Pk	35	-19.9	54.11	68.2	-14.09	226	127	H
2	5.78051	40.87	Pk	35.1	-19.8	56.17	68.2	-12.03	226	127	H

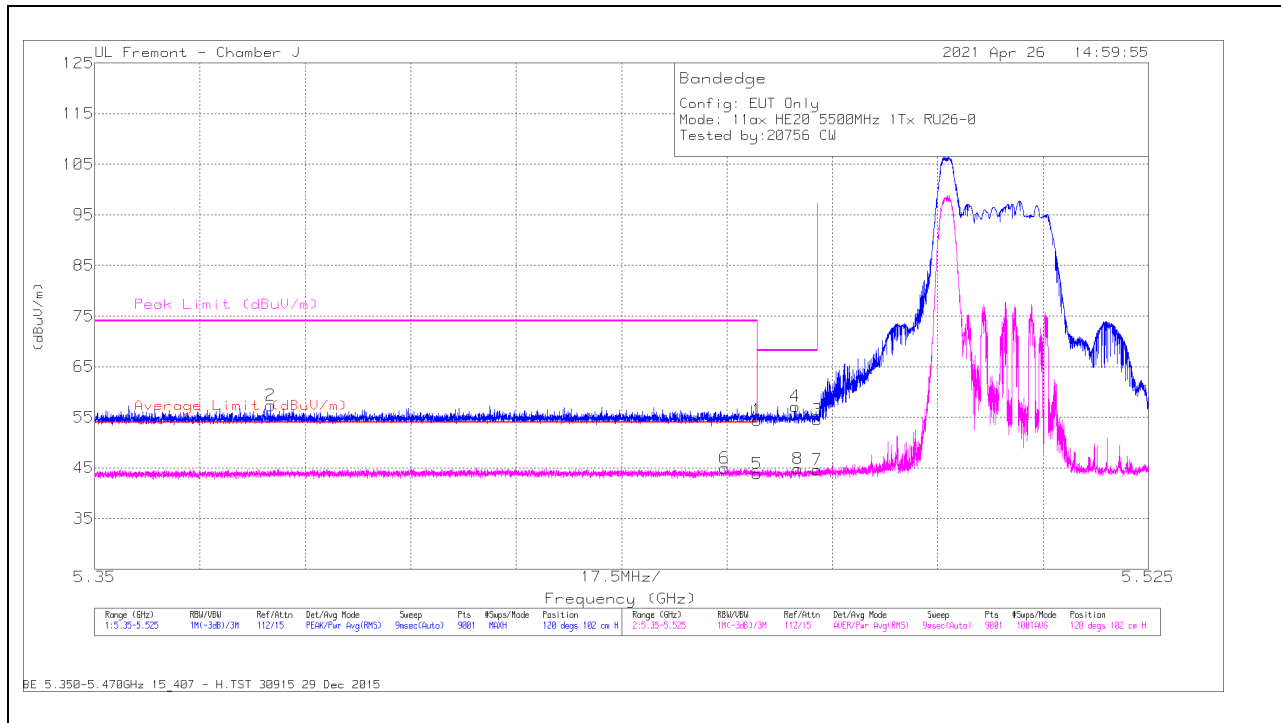
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100034 (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	44.25	Pk	35	-19.9	59.35	68.2	-8.85	326	101	V
2	5.72621	47.84	Pk	35	-19.9	62.94	68.2	-5.26	326	101	V

Pk - Peak detector

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

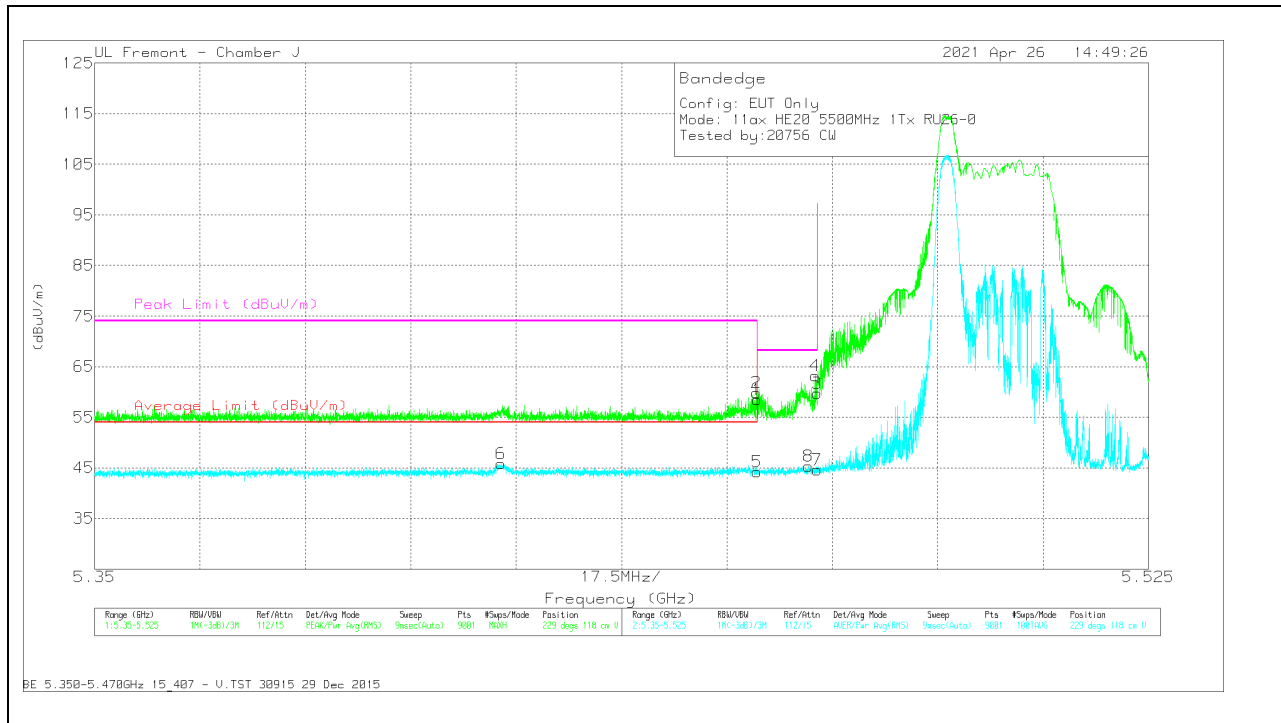
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100034 (dB/m)	Amp/Cbl/Filt/Pa d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.45999	39.95	Pk	34.6	-20.1	0	54.45	-	-	74	-19.55	120	102	H
2	* 5.37922	43.01	Pk	34.6	-20.3	0	57.31	-	-	74	-16.69	120	102	H
3	5.46999	39.96	Pk	34.7	-20.1	0	54.56	-	-	68.2	-13.64	120	102	H
4	5.46633	42.68	Pk	34.6	-20.1	0	57.18	-	-	68.2	-11.02	120	102	H
5	* 5.45999	29.28	RMS	34.6	-20.1	.13	43.91	54	-10.09	-	-	120	102	H
6	* 5.45457	30.5	RMS	34.6	-20.1	.13	45.13	54	-8.87	-	-	120	102	H
7	5.46999	29.99	RMS	34.7	-20.1	.13	44.72	-	-	-	-	120	102	H
8	5.46672	30.35	RMS	34.6	-20.1	.13	44.98	-	-	-	-	120	102	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

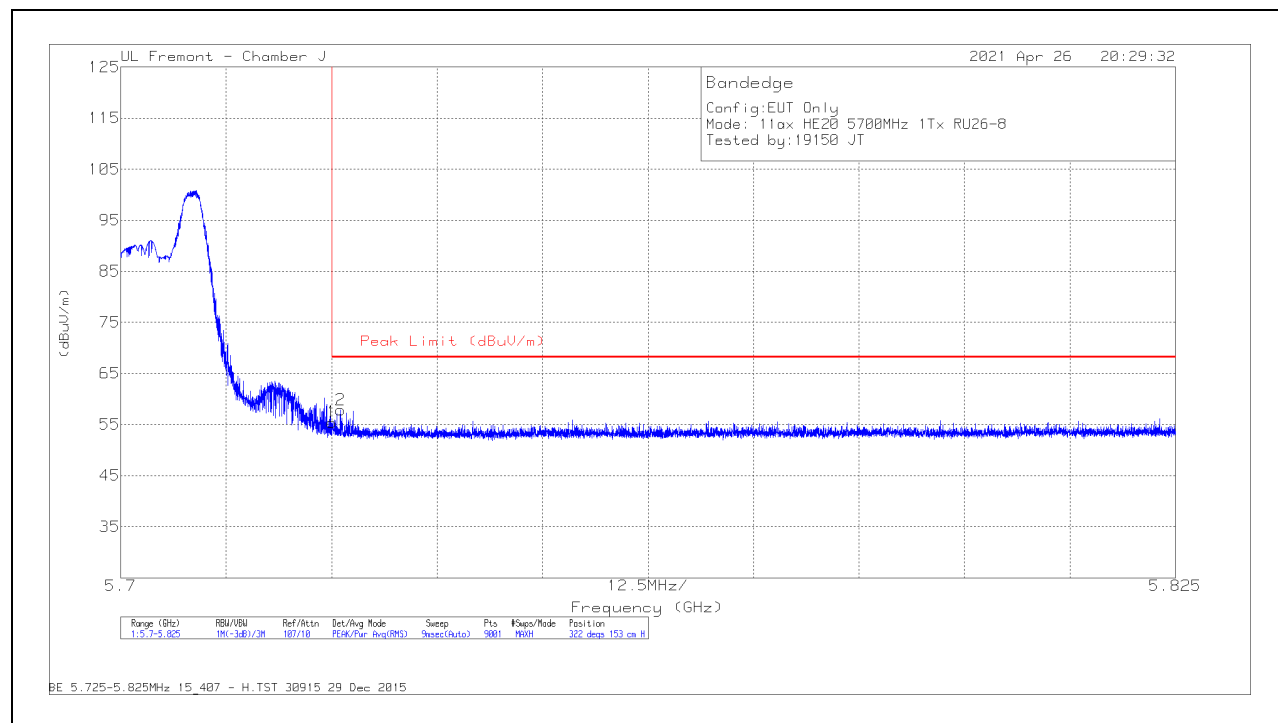


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100034 (dBm)	Amp/Chl/Filt/Pa d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.45999	44.01	Pk	34.6	-20.1	0	58.51	-	-	74	-15.49	229	118	V
2	* 5.45986	45.33	Pk	34.6	-20.1	0	59.83	-	-	74	-14.17	229	118	V
3	5.46999	45.16	Pk	34.7	-20.1	0	59.76	-	-	68.2	-8.44	229	118	V
4	5.46968	48.64	Pk	34.7	-20.1	0	63.24	-	-	68.2	-4.96	229	118	V
5	* 5.45999	29.73	RMS	34.6	-20.1	.13	44.36	54	-9.64	-	-	229	118	V
6	* 5.41745	31.46	RMS	34.6	-20.2	.13	45.99	54	-8.01	-	-	229	118	V
7	5.46999	29.94	RMS	34.7	-20.1	.13	44.67	-	-	-	-	229	118	V
8	5.46851	30.72	RMS	34.7	-20.1	.13	45.45	-	-	-	-	229	118	V

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

Pk - Peak detector

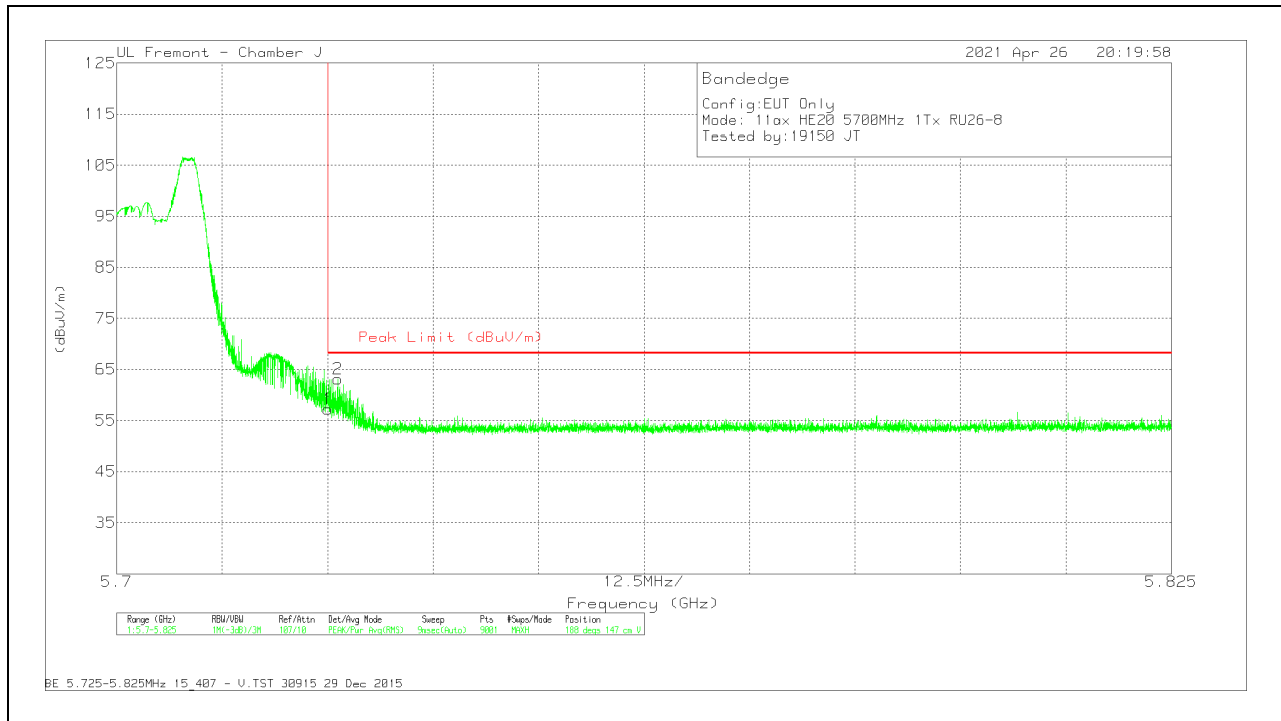
RMS - RMS detection

1TX ANTENNA 5 – 26 Tones, RU Index 8**BANDEDGE (HIGH CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100034 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	40.36	Pk	35	-19.9	55.46	68.2	-12.74	322	153	H
2	5.72603	42.71	Pk	35	-19.9	57.81	68.2	-10.39	322	153	H

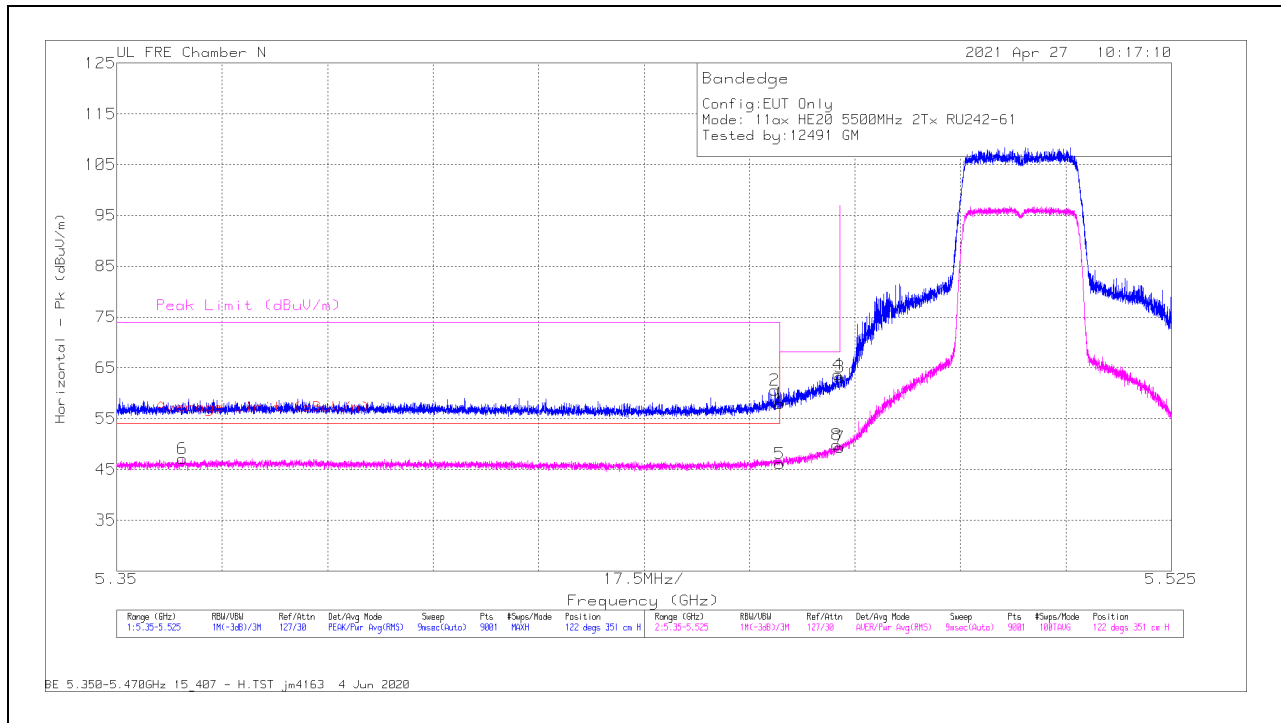
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100034 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	42.12	Pk	35	-19.9	57.22	68.2	-10.98	188	147	V
2	5.72622	47.99	Pk	35	-19.9	63.09	68.2	-5.11	188	147	V

Pk - Peak detector

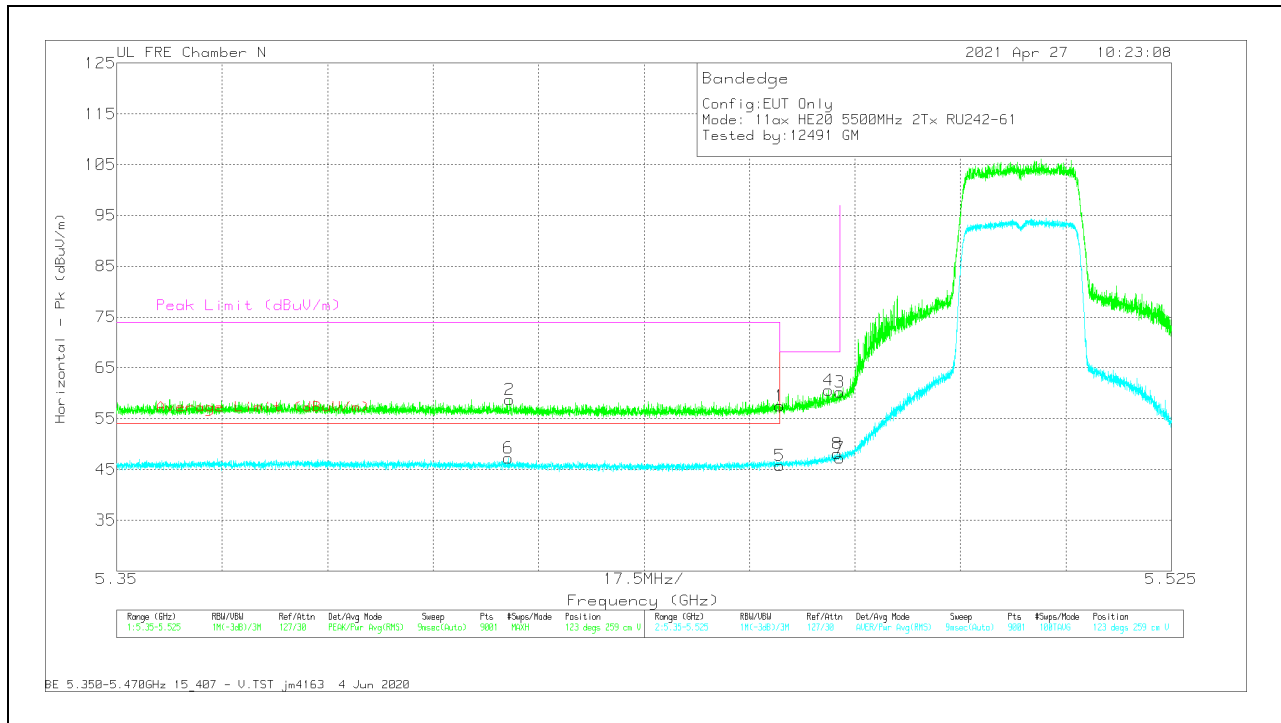
2TX ANTENNA 6 + ANTENNA 5 OFDMA MODE – 242 Tones, RU Index 61**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT****Trace Markers**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dBm)	Amp/Cb/Filt/Pad (dB)	DC Cor (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	5.36089	45.75	RMS	34.5	-33.1	0	47.15	54	-6.85	-	-	122	351	H
2	5.45916	58.95	Pk	34.5	-32.9	0	60.55	-	-	74	-13.45	122	351	H
1	5.45999	56.35	Pk	34.5	-32.9	0	57.95	-	-	74	-16.05	122	351	H
5	5.45999	44.51	RMS	34.5	-32.9	0	46.11	54	-7.89	-	-	122	351	H
8	5.4695	48.15	RMS	34.5	-32.8	0	49.85	-	-	-	-	122	351	H
4	5.46968	62.02	Pk	34.5	-32.8	0	63.72	-	-	68.2	-4.48	122	351	H
3	5.46999	61.49	Pk	34.5	-32.8	0	63.19	-	-	68.2	-5.01	122	351	H
7	5.46999	47.69	RMS	34.5	-32.8	0	49.39	-	-	-	-	122	351	H

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

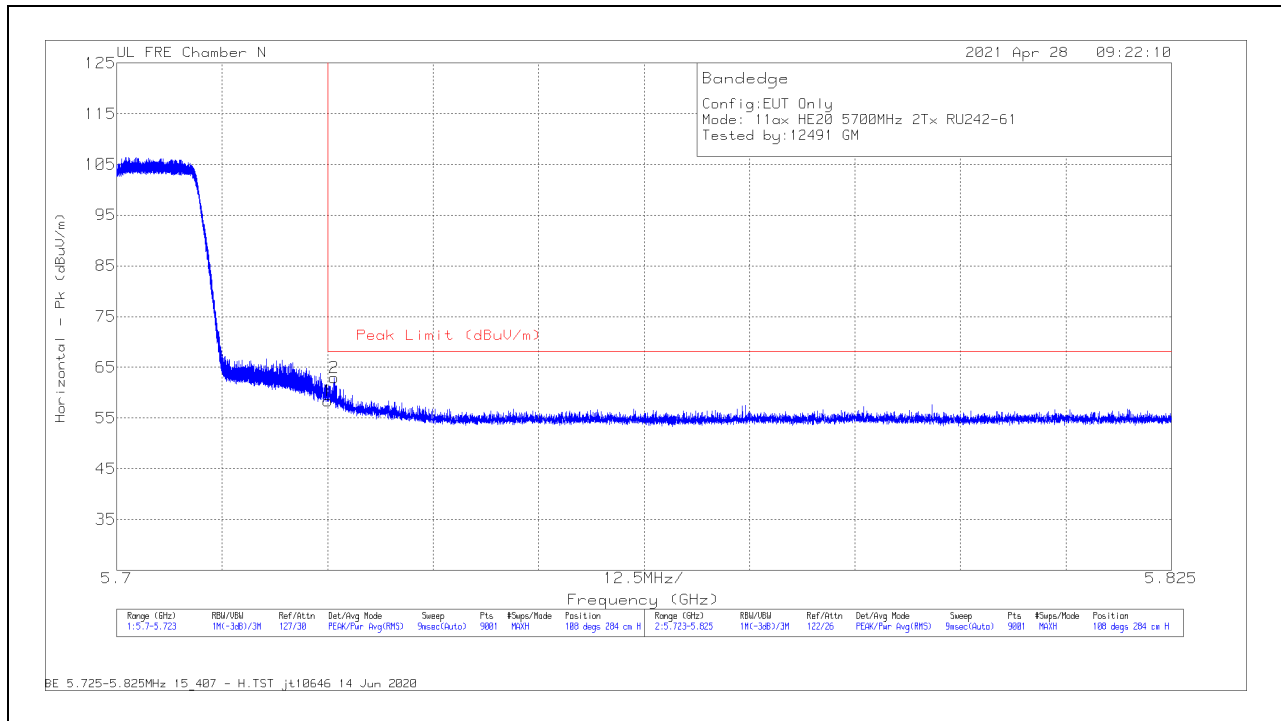


Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0219871 (dBm)	Amp/Col/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
6	5.41494	45.73	RMS	34.6	-33.1	0	47.23	54	-6.77	-	-	123	259	V
2	5.41518	57.25	Pk	34.6	-33.1	0	58.75	-	-	74	-15.25	123	259	V
1	5.45999	55.91	Pk	34.5	-32.9	0	57.51	-	-	74	-16.49	123	259	V
5	5.45999	44.16	RMS	34.5	-32.9	0	45.76	54	-8.24	-	-	123	259	V
4	5.46808	58.99	Pk	34.4	-32.8	0	60.59	-	-	68.2	-7.61	123	259	V
8	5.46956	46.35	RMS	34.5	-32.8	0	48.05	-	-	-	-	123	259	V
3	5.46999	58.54	Pk	34.5	-32.8	0	60.24	-	-	68.2	-7.96	123	259	V
7	5.46999	45.51	RMS	34.5	-32.8	0	47.21	-	-	-	-	123	259	V

Pk - Peak detector

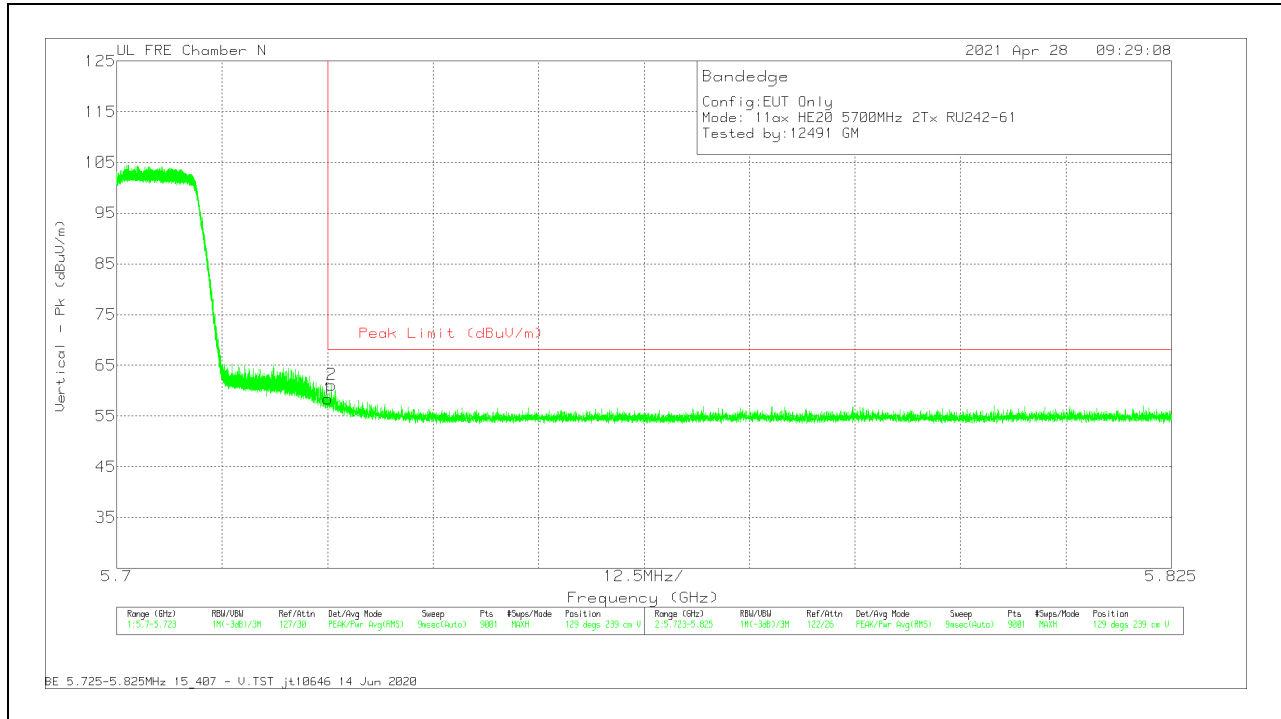
RMS - RMS detection

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT****Trace Markers**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Filt/P ad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	56.45	Pk	34.6	-32.7	0	58.35	68.2	-9.85	108	284	H
2	5.7258	61	Pk	34.6	-32.7	0	62.9	68.2	-5.3	108	284	H

Pk - Peak detector

VERTICAL RESULT

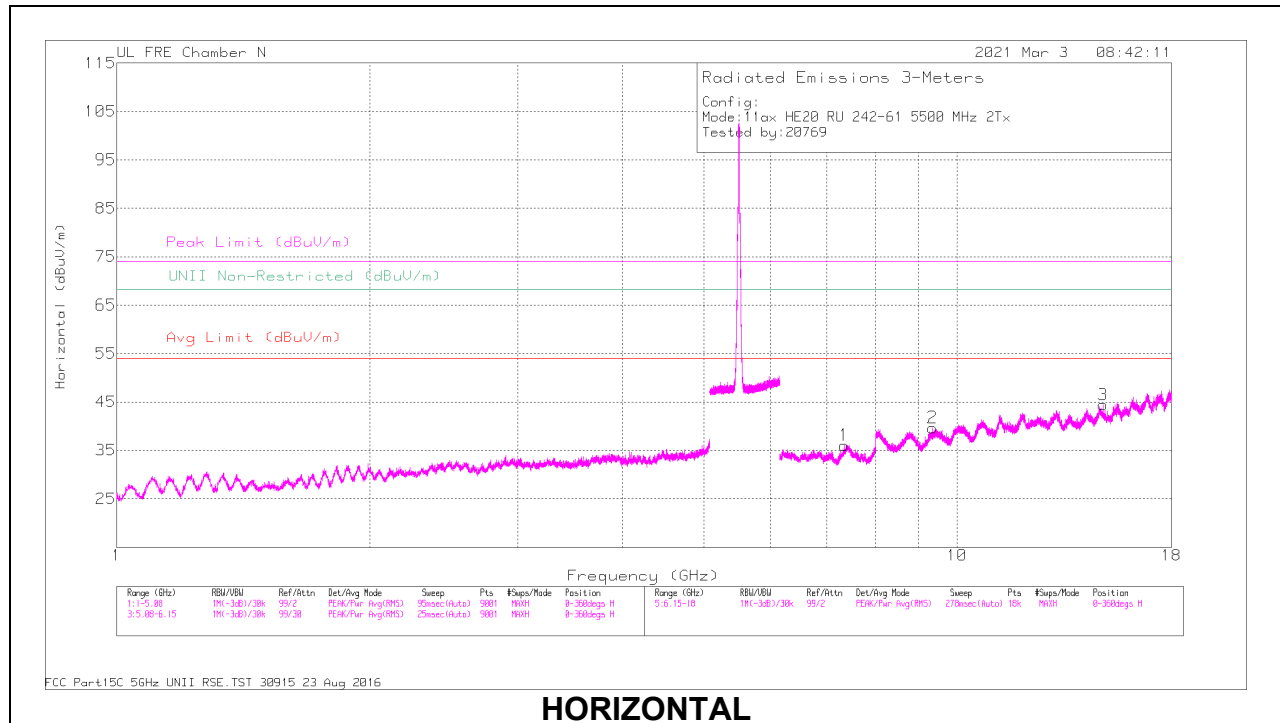


Trace Markers

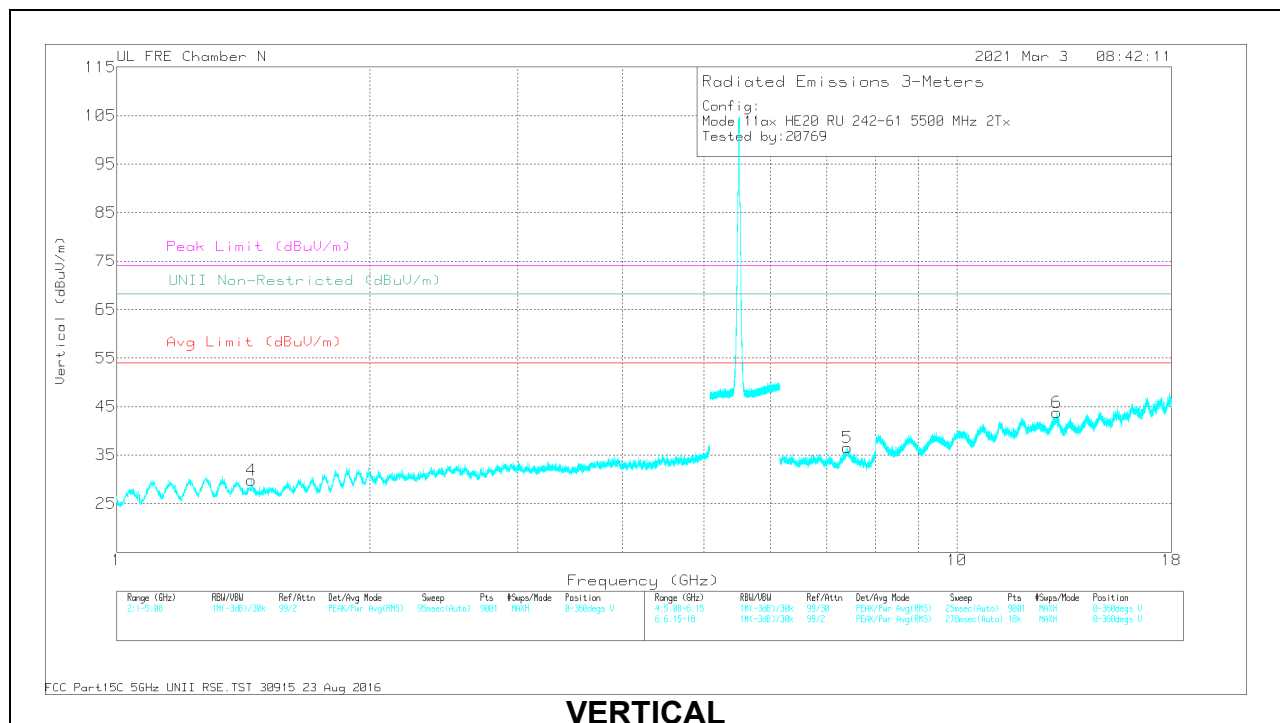
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Filt/P ad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	56.51	Pk	34.6	-32.7	0	58.41	68.2	-9.79	129	239	V
2	5.72548	59.25	Pk	34.6	-32.7	0	61.15	68.2	-7.05	129	239	V

Pk - Peak detector

LOW CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

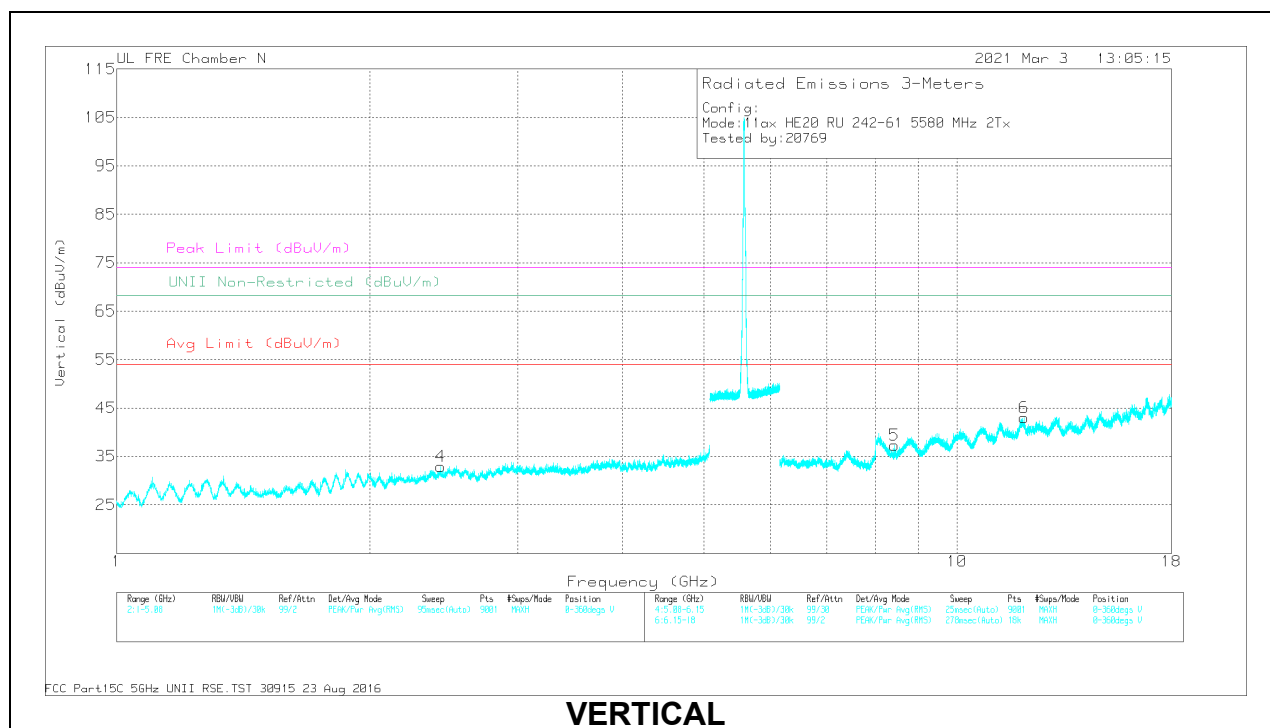
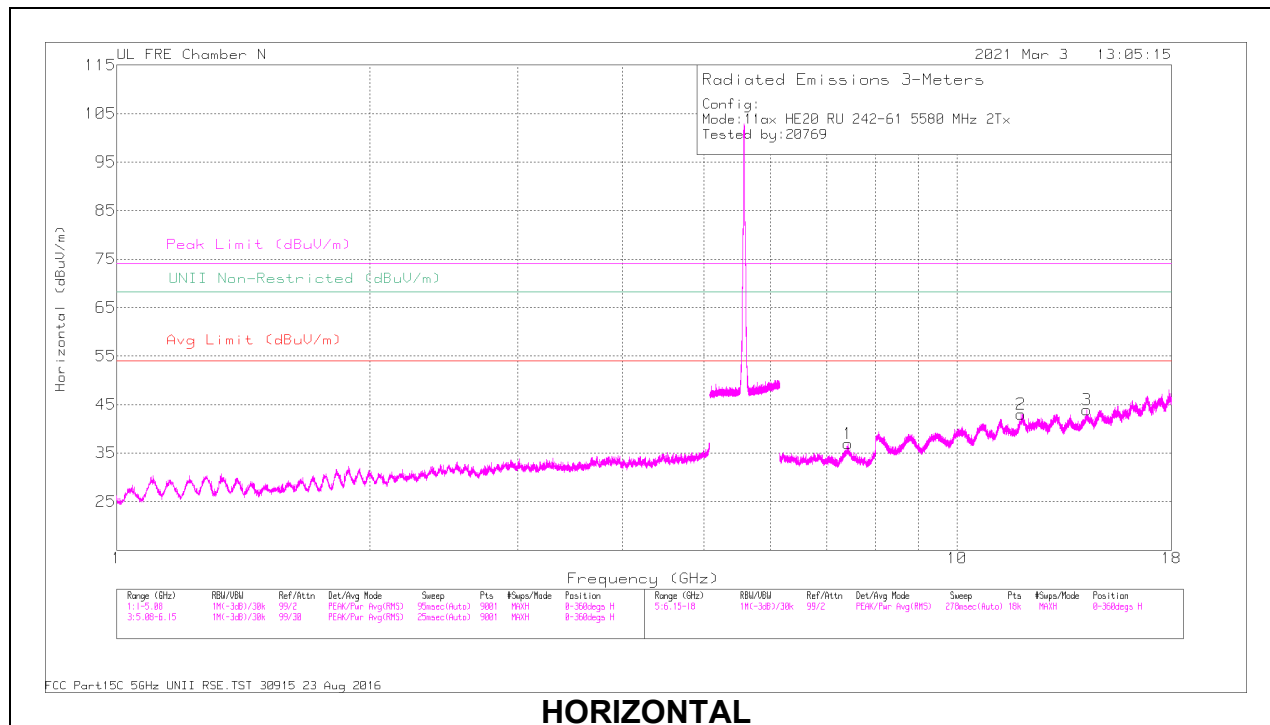
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 1.44507	57.62	PK-U	28.1	-46.9	39.02	-	-	74	-34.98	-	-	337	388	V
	* 1.446	46.07	ADR	28.1	-46.9	27.27	54	-26.73	-	-	-	-	337	388	V
1	* 7.34394	51.62	PK-U	35.7	-39.9	47.42	-	-	74	-26.58	-	-	173	174	H
	* 7.34172	40.04	ADR	35.7	-40.1	35.64	54	-18.36	-	-	-	-	173	174	H
2	* 9.34847	52.1	PK-U	36.4	-39.9	48.6	-	-	74	-25.4	-	-	340	167	H
	* 9.34993	40.66	ADR	36.4	-39.9	37.16	54	-16.84	-	-	-	-	340	167	H
5	* 7.40367	53.13	PK-U	35.7	-40.1	48.73	-	-	74	-25.27	-	-	327	191	V
	* 7.40391	40.92	ADR	35.7	-40.1	36.52	54	-17.48	-	-	-	-	327	191	V
6	13.13691	50.79	PK-U	39.3	-37.2	52.89	-	-	-	-	68.2	-15.31	360	200	V
3	14.91806	50.77	PK-U	39.6	-37	53.37	-	-	-	-	68.2	-14.83	133	174	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

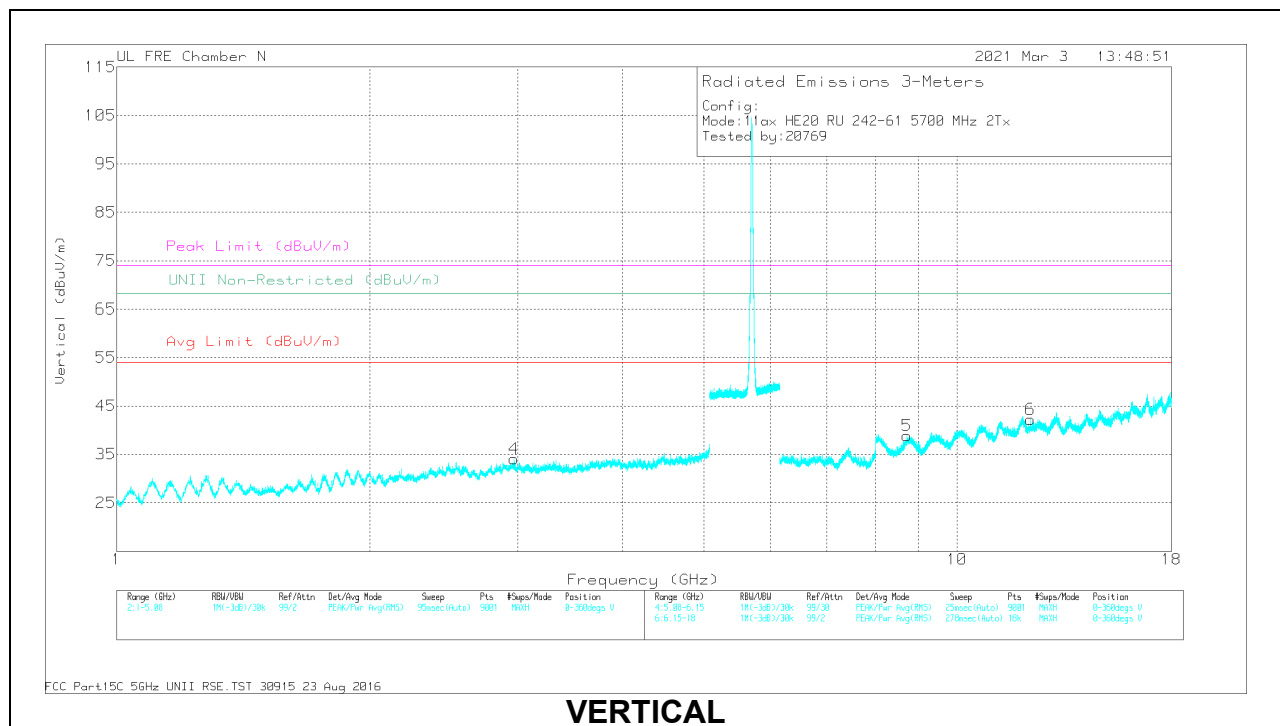
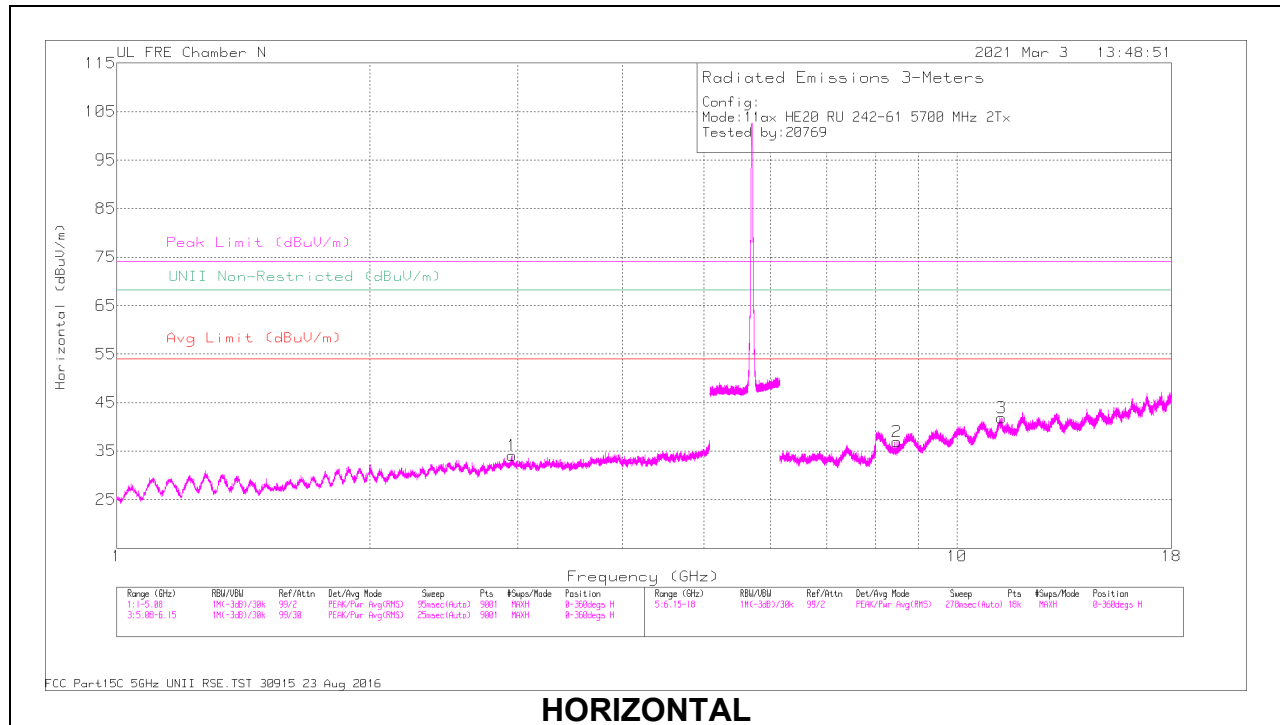
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 7.42032	52.23	PK-U	35.8	-40.5	47.53	-	-	74	-26.47	-	-	193	259	H
	* 7.41928	40.86	ADR	35.8	-40.5	36.16	54	-17.84	-	-	-	-	193	259	H
2	* 11.91714	50.65	PK-U	38.6	-38	51.25	-	-	74	-22.75	-	-	6	242	H
	* 11.91671	38.8	ADR	38.6	-38	39.4	54	-14.6	-	-	-	-	6	242	H
5	* 8.43092	49.73	PK-U	35.9	-39.9	45.73	-	-	74	-28.27	-	-	259	390	V
	* 8.43146	38.42	ADR	35.9	-39.9	34.42	54	-19.58	-	-	-	-	259	390	V
6	* 12.0198	50.21	PK-U	38.6	-37.8	51.21	-	-	74	-22.79	-	-	360	210	V
	* 12.02091	38.36	ADR	38.6	-37.7	39.46	54	-14.54	-	-	-	-	360	210	V
4	2.42814	56.59	PK-U	32.3	-46	42.89	-	-	-	-	68.2	-25.31	357	369	V
3	14.28425	51.2	PK-U	39.1	-37.5	52.8	-	-	-	-	68.2	-15.4	146	200	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

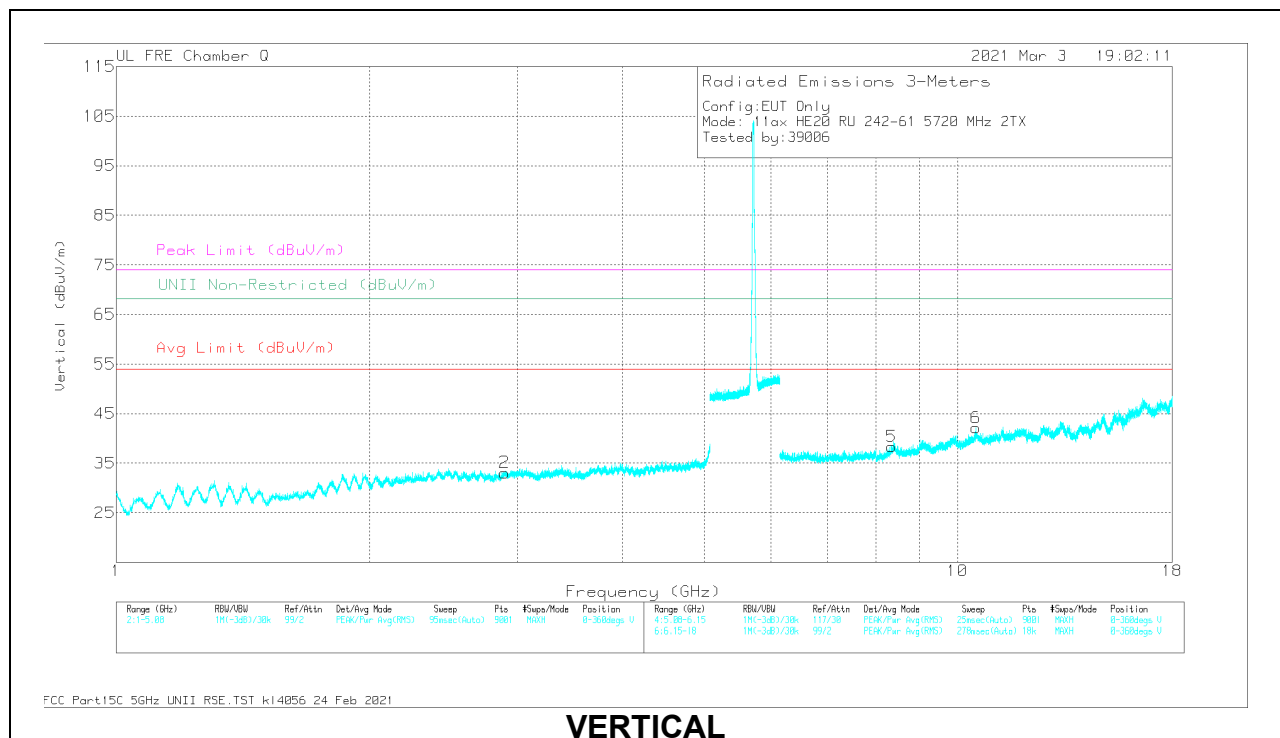
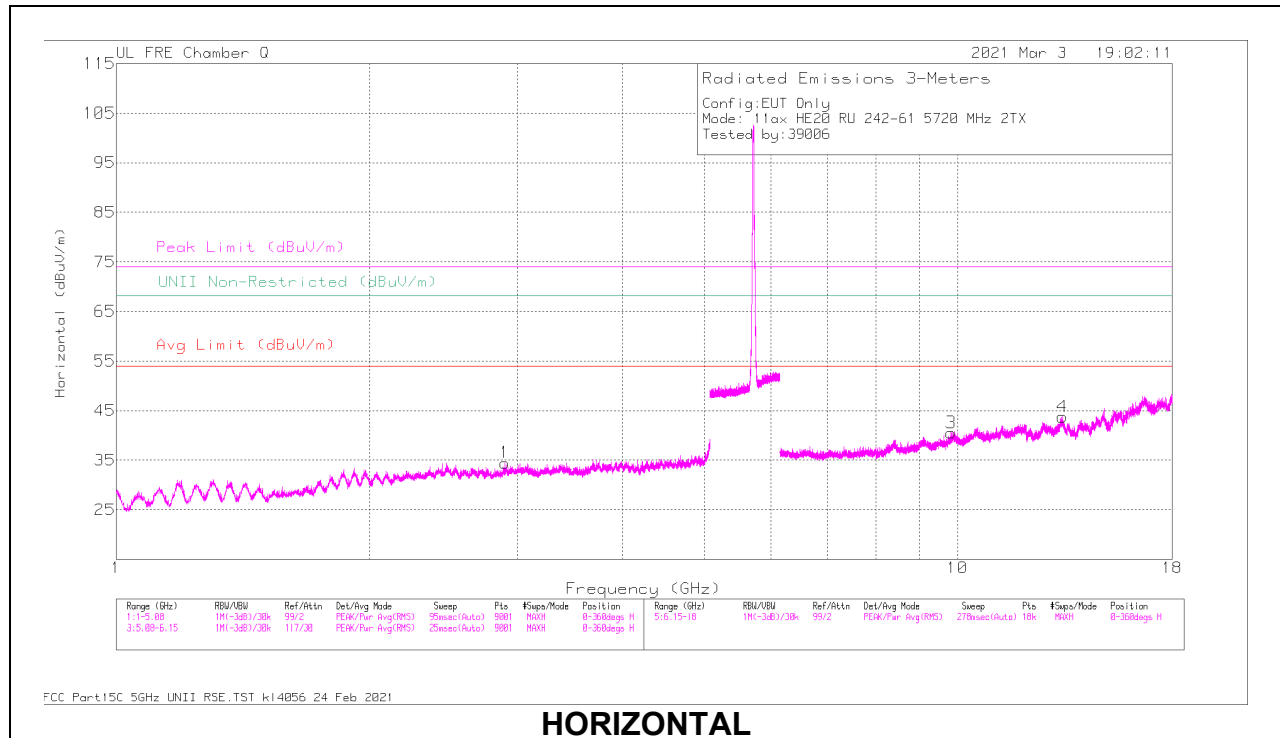
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dBm)	Amp/Cbl/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 8.48706	49.98	PK-U	35.9	-40.2	45.68	-	-	74	-28.32	-	-	9	316	H
	* 8.49054	38.62	ADR	35.9	-40.2	34.32	54	-19.68	-	-	-	-	9	316	H
3	* 11.29786	52.85	PK-U	38	-38.7	52.15	-	-	74	-21.85	-	-	26	303	H
	* 11.29596	41.25	ADR	38.1	-38.7	40.65	54	-13.35	-	-	-	-	26	303	H
6	* 12.23197	49.58	PK-U	39	-37.4	51.18	-	-	74	-22.82	-	-	244	219	V
	* 12.23035	37.66	ADR	39	-37.4	39.26	54	-14.74	-	-	-	-	244	219	V
1	2.95453	50.37	PK-U	32.6	-44.2	38.77	-	-	-	-	68.2	-29.43	9	177	H
4	2.96853	50.52	PK-U	32.6	-44.1	39.02	-	-	-	-	68.2	-29.18	52	212	V
5	8.71117	52.27	PK-U	36	-40	48.27	-	-	-	-	68.2	-19.93	25	334	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

CHANNEL 144 RESULTS



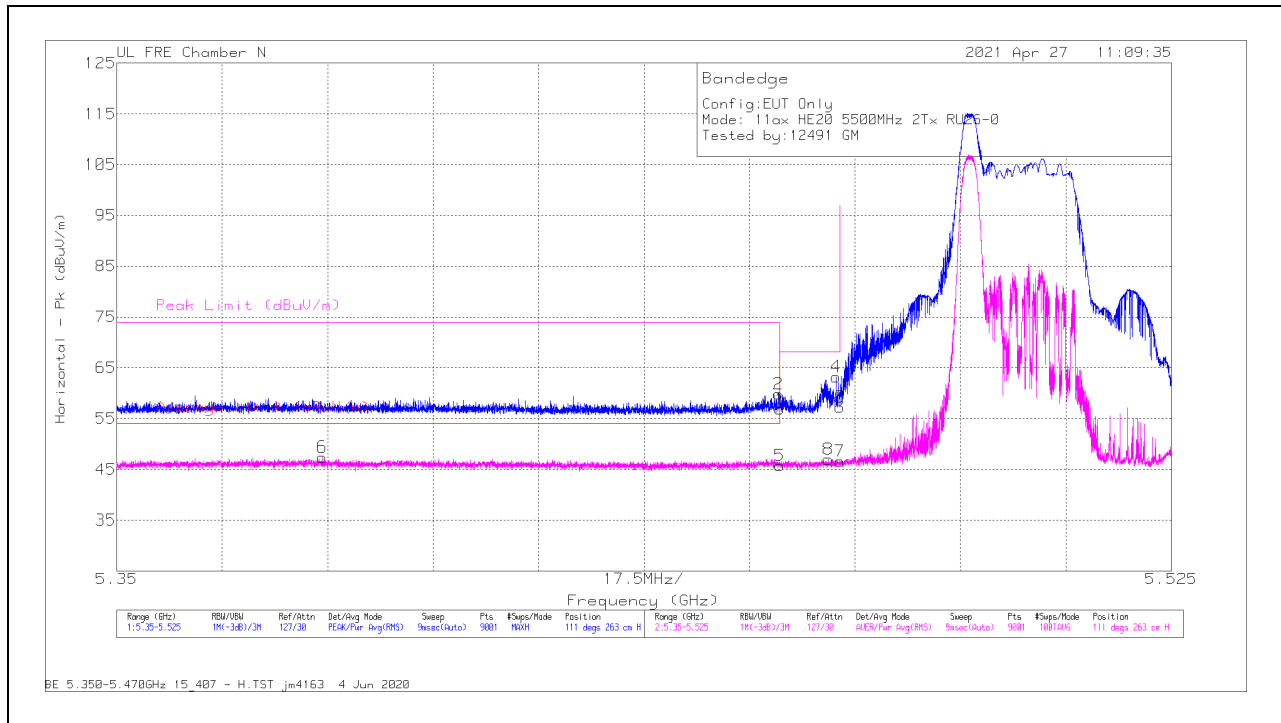
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213831 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.89783	55.21	PK-U	32.2	-43.4	44.01	-	-	74	-29.99	-	-	276	156	H
	* 2.89758	43.1	ADR	32.2	-43.5	31.8	54	-22.2	-	-	-	-	276	156	H
2	* 2.89346	54.35	PK-U	32.2	-43.5	43.05	-	-	74	-30.95	-	-	283	122	V
	* 2.89358	43.12	ADR	32.2	-43.5	31.82	54	-22.18	-	-	-	-	283	122	V
4	* 13.32542	47.28	PK-U	39.3	-33.6	52.98	-	-	74	-21.02	-	-	189	264	H
	* 13.3288	35.09	ADR	39.3	-33.5	40.89	54	-13.11	-	-	-	-	189	264	H
5	* 8.35184	48.96	PK-U	35.8	-36.4	48.36	-	-	74	-25.64	-	-	134	307	V
	* 8.34986	36.52	ADR	35.7	-36.4	35.82	54	-18.18	-	-	-	-	134	307	V
3	8.82953	49.14	PK-U	37	-36.8	49.34	-	-	-	-	68.2	-18.86	216	188	H
6	10.51113	48.03	PK-U	37.7	-35	50.73	-	-	-	-	68.2	-17.47	128	175	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

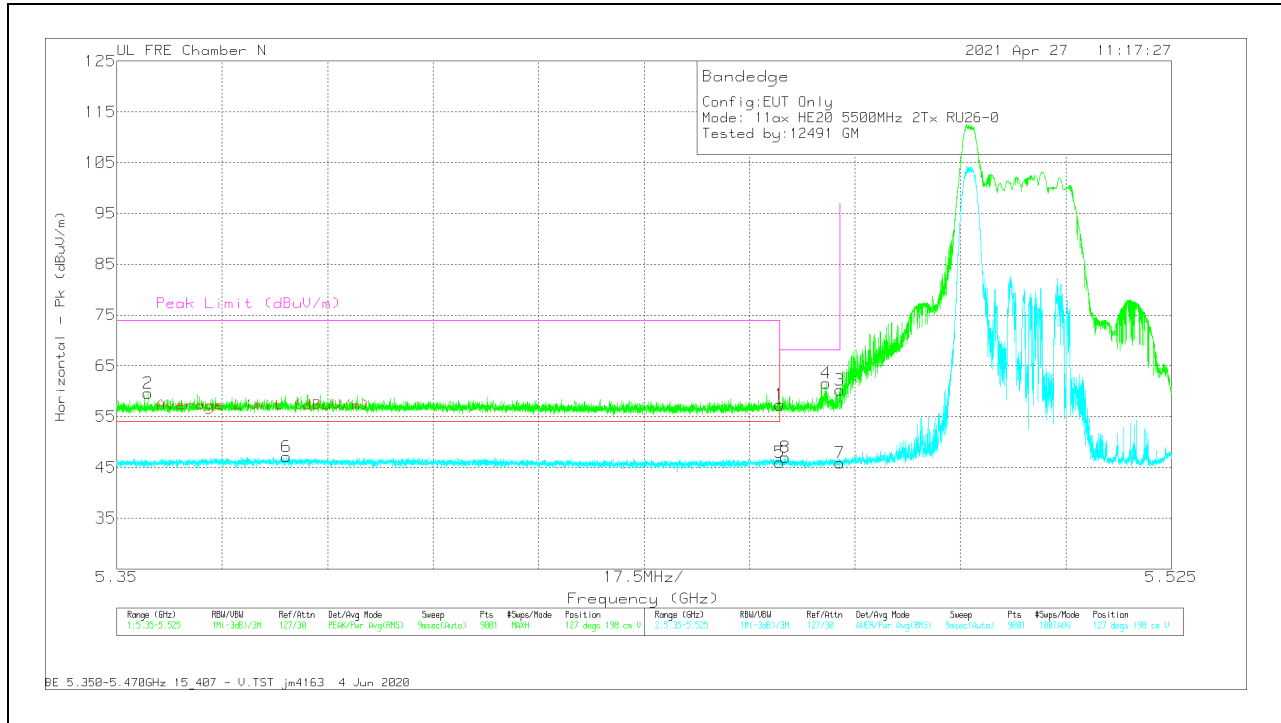
2TX ANTENNA 6 + ANTENNA 5 OFDMA MODE – 26 Tones, RU Index 0**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT****Trace Markers**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dBm)	Amp/Cb/Filt/Pad (dB)	DC Cor (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
6	5.38412	45.82	RMS	34.6	-33	0	47.42	54	-6.58	-	-	111	263	H
2	5.45984	58.28	Pk	34.5	-32.9	0	59.88	-	-	74	-14.12	111	263	H
1	5.45999	55.28	Pk	34.5	-32.9	0	56.88	-	-	74	-17.12	111	263	H
5	5.45999	44.11	RMS	34.5	-32.9	0	45.71	54	-8.29	-	-	111	263	H
8	5.46806	45.37	RMS	34.4	-32.8	0	46.97	-	-	-	-	111	263	H
4	5.46937	61.55	Pk	34.5	-32.8	0	63.25	-	-	68.2	-4.95	111	263	H
3	5.46999	55.6	Pk	34.5	-32.8	0	57.3	-	-	68.2	-10.9	111	263	H
7	5.46999	44.89	RMS	34.5	-32.8	0	46.59	-	-	-	-	111	263	H

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

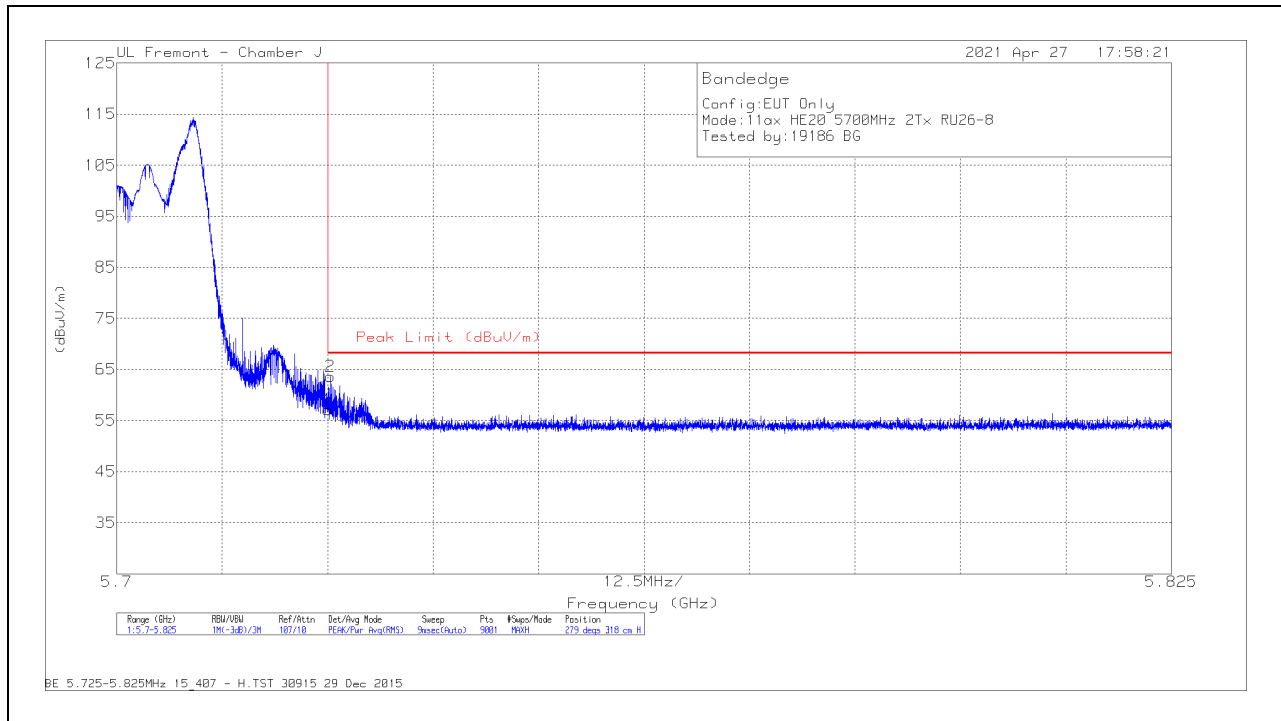


Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0219871 (dBm)	Amp/Col/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
2	5.35517	58.36	Pk	34.5	-33.2	0	59.66	-	-	74	-14.34	127	198	V
6	5.37821	45.53	RMS	34.6	-33	0	47.13	54	-6.87	-	-	127	198	V
1	5.45999	55.72	Pk	34.5	-32.9	0	57.32	-	-	74	-16.68	127	198	V
5	5.45999	44.39	RMS	34.5	-32.9	0	45.99	54	-8.01	-	-	127	198	V
8	5.46093	45.49	RMS	34.4	-32.9	0	46.99	-	-	-	-	127	198	V
4	5.46769	60.1	Pk	34.4	-32.9	0	61.6	-	-	68.2	-6.6	127	198	V
3	5.46999	58.5	Pk	34.5	-32.8	0	60.2	-	-	68.2	-8	127	198	V
7	5.46999	44.13	RMS	34.5	-32.8	0	45.83	-	-	-	-	127	198	V

Pk - Peak detector

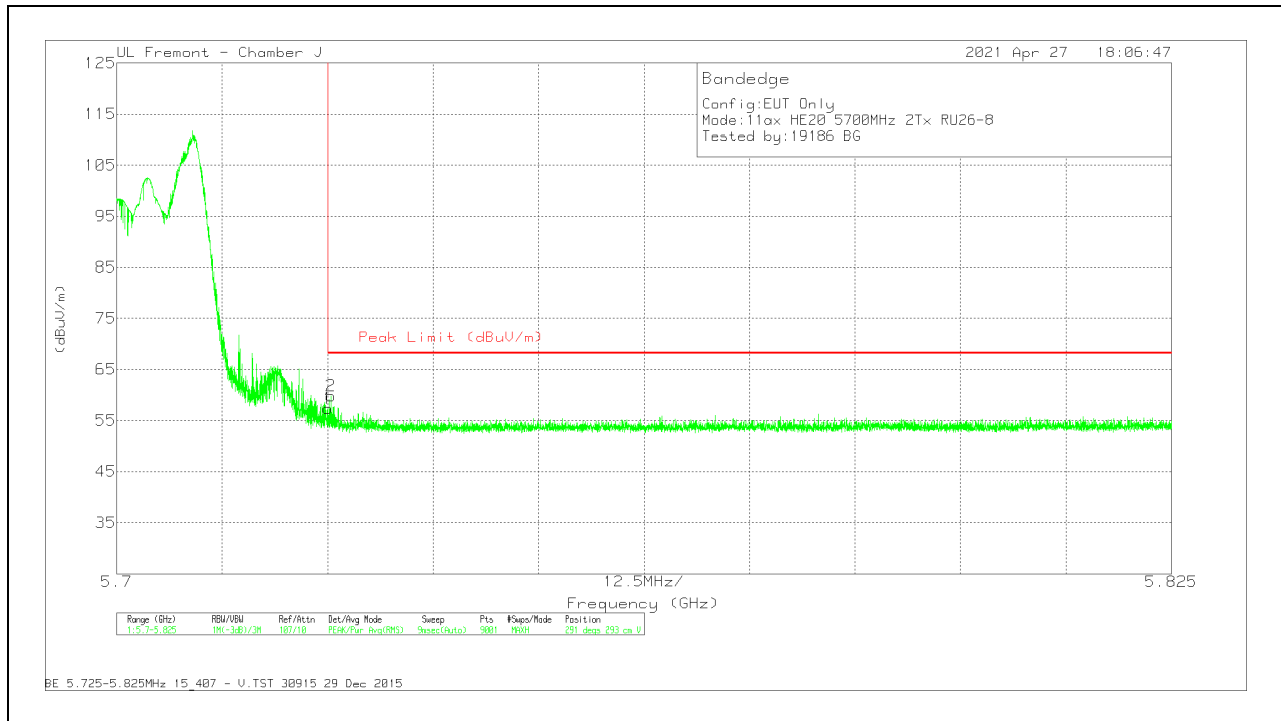
RMS - RMS detection

2TX ANTENNA 6 + ANTENNA 5 OFDMA MODE – 26 Tones, RU Index 8**BANDEDGE (HIGH CHANNEL)****HORIZONTAL RESULT****Trace Markers**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100034 (dB/m)	Amp/Cbl/Filt/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	41.98	Pk	35	-19.9	57.08	68.2	-11.12	279	318	H
2	5.72531	48.51	Pk	35	-19.9	63.61	68.2	-4.59	279	318	H

Pk - Peak detector

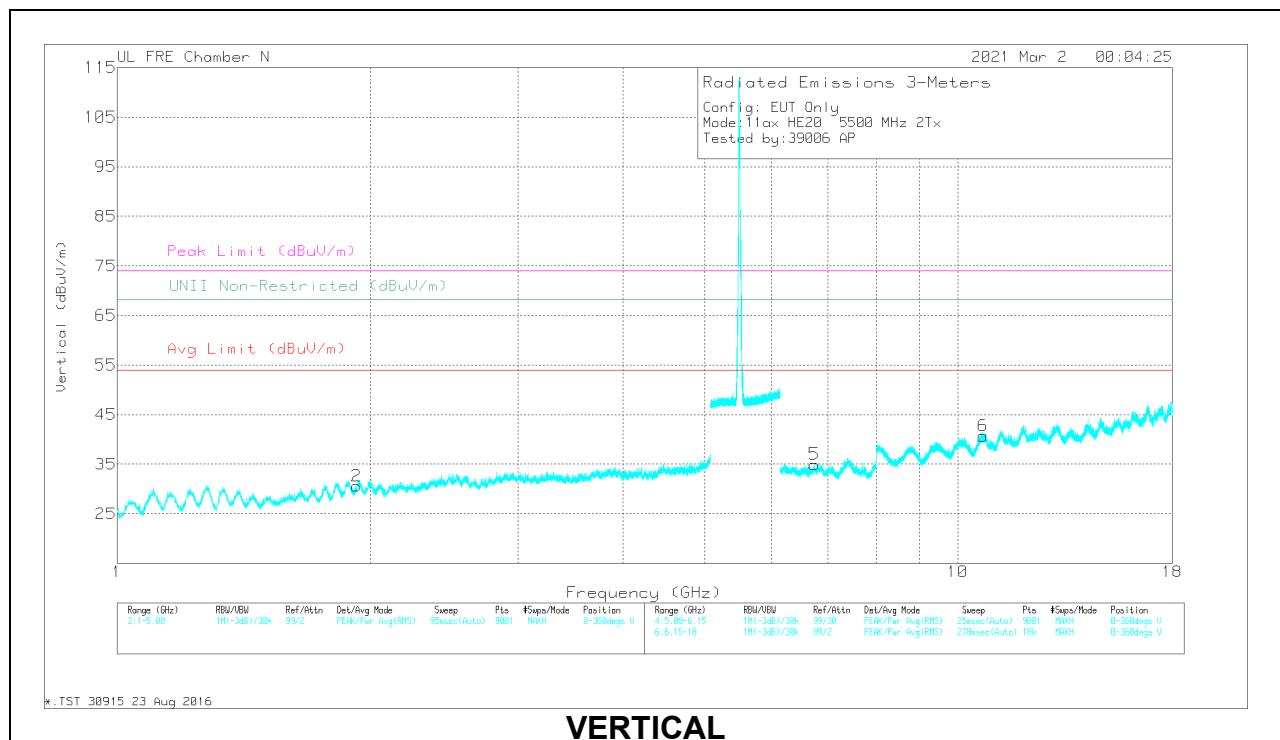
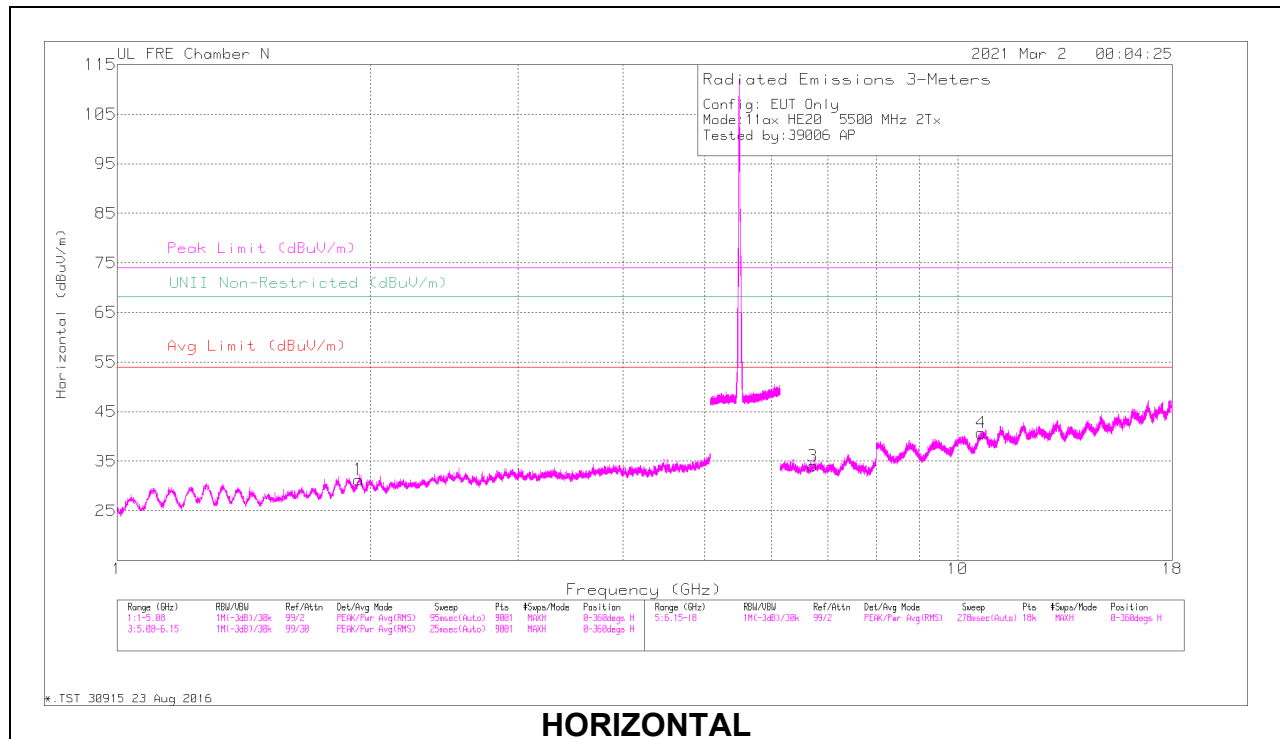
VERTICAL RESULT



Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100034 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	42.28	Pk	35	-19.9	57.38	68.2	-10.82	291	293	V
2	5.72536	44.77	Pk	35	-19.9	59.87	68.2	-8.33	291	293	V

Pk - Peak detector

2TX ANTENNA 6 + ANTENNA 5 OFDMA MODE – 26 Tones, RU Index 0**HARMONICS AND SPURIOUS EMISSIONS****LOW CHANNEL RESULTS**

RADIATED EMISSIONS

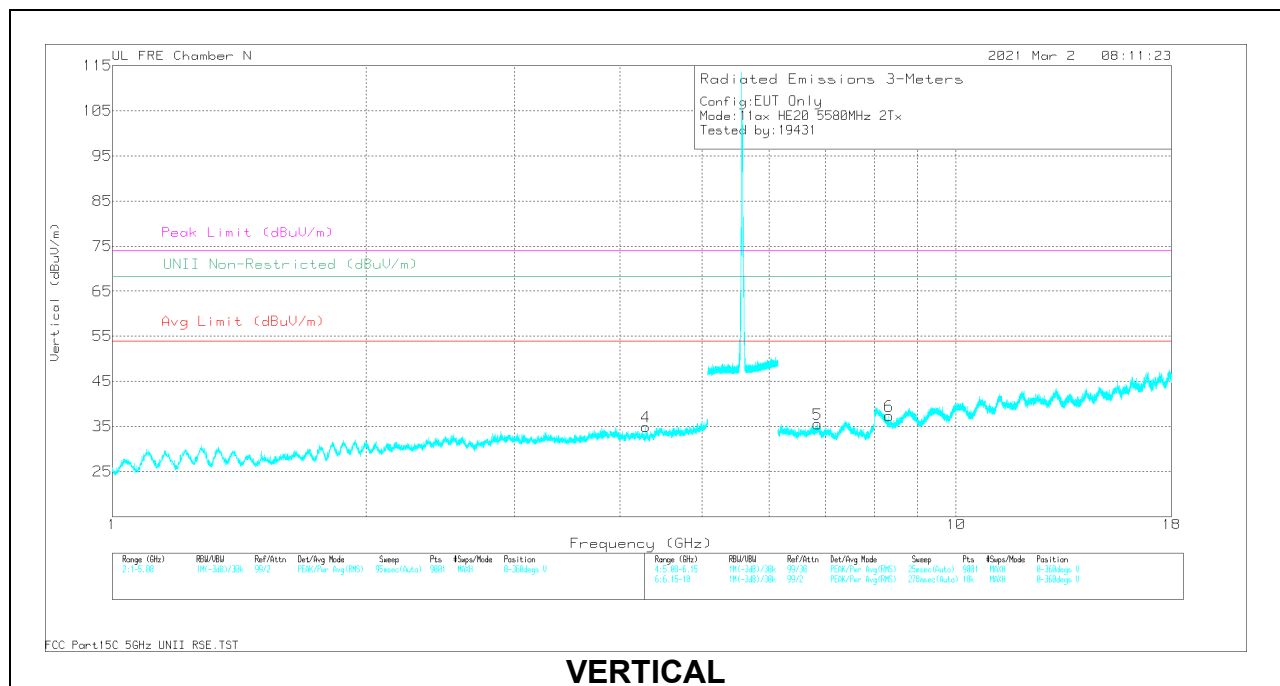
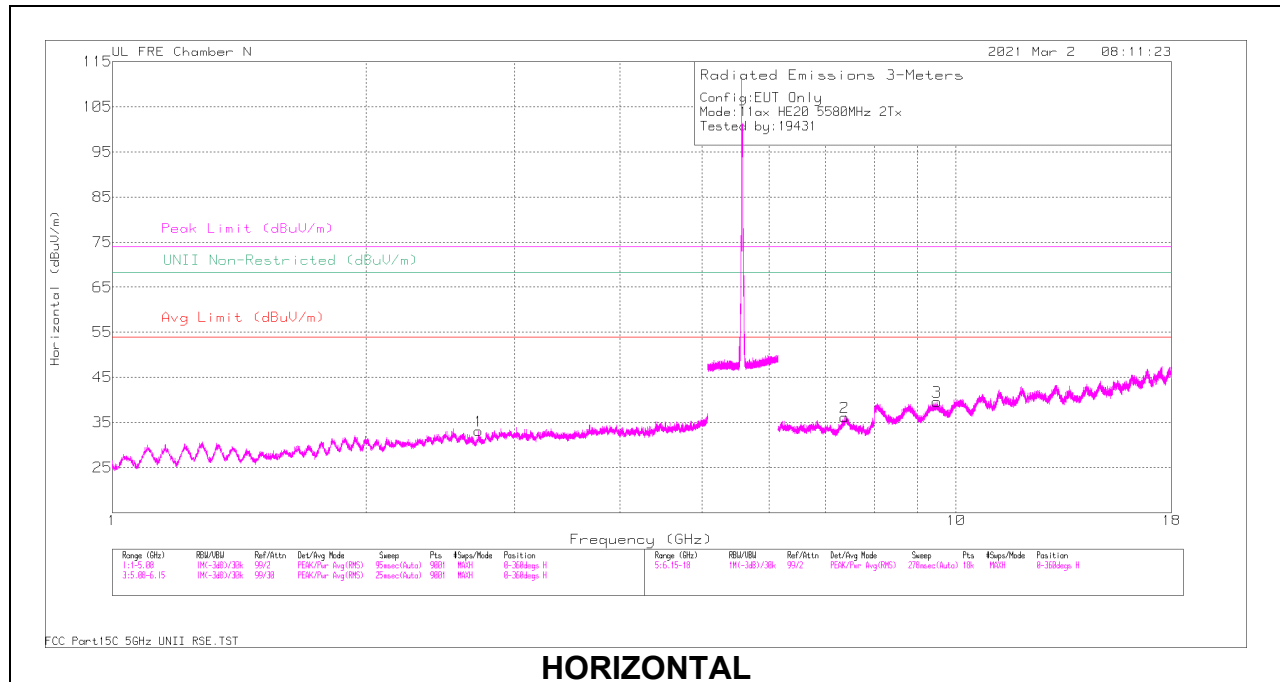
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dBm)	Amp/Cbl/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	1.92849	57.23	PK-U	31	-46.7	41.53	-	-	-	-	68.2	-26.67	67	235	V
1	1.93598	58.59	PK-U	30.9	-46.7	42.79	-	-	-	-	68.2	-25.41	35	201	H
3	6.7227	51.25	PK-U	35.7	-41	45.95	-	-	-	-	68.2	-22.25	190	133	H
5	6.75134	52.21	PK-U	35.7	-41.1	46.81	-	-	-	-	68.2	-21.39	210	172	V
	*10.6659	40.99	ADR	37.7	-40	38.69	54	-15.31	-	-	-	-	234	198	H
4	*10.6694	52.83	PK-U	37.7	-39.9	50.63	-	-	74	-23.37	-	-	234	198	H
	*10.71675	40.95	ADR	37.8	-39.9	38.85	54	-15.15	-	-	-	-	175	114	V
6	*10.71972	52.2	PK-U	37.8	-39.9	50.1	-	-	74	-23.9	-	-	175	114	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL RESULTS



RADIATED EMISSIONS

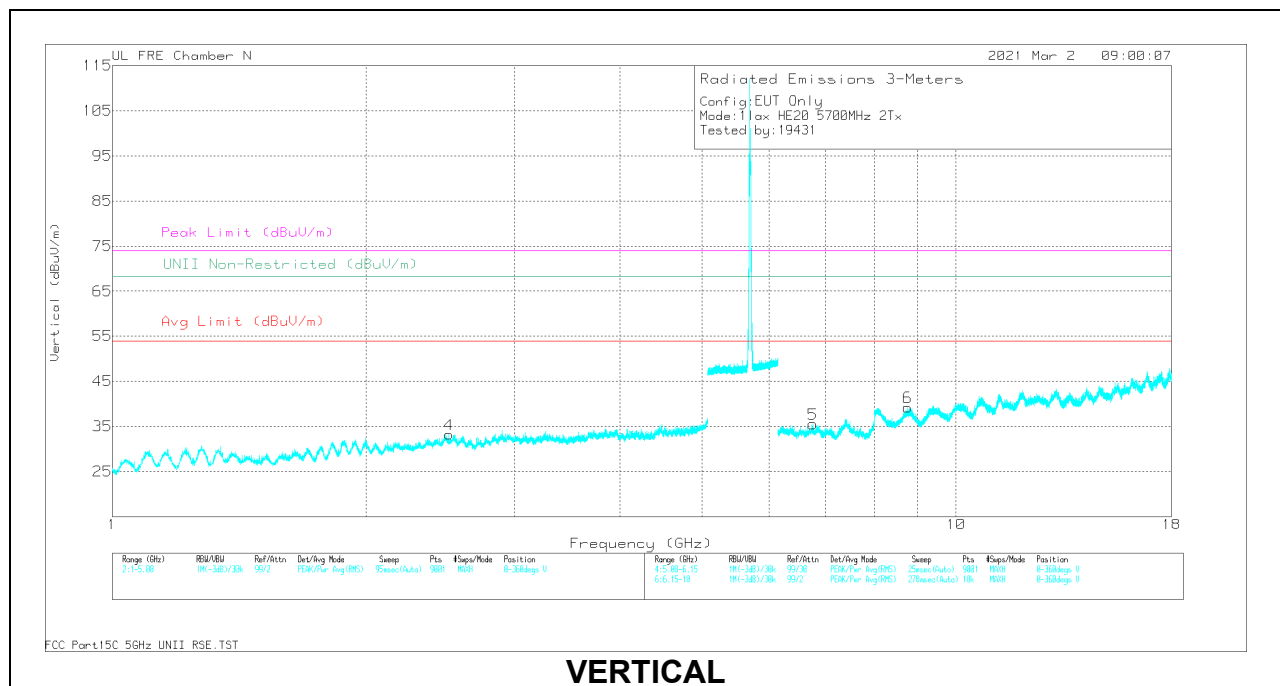
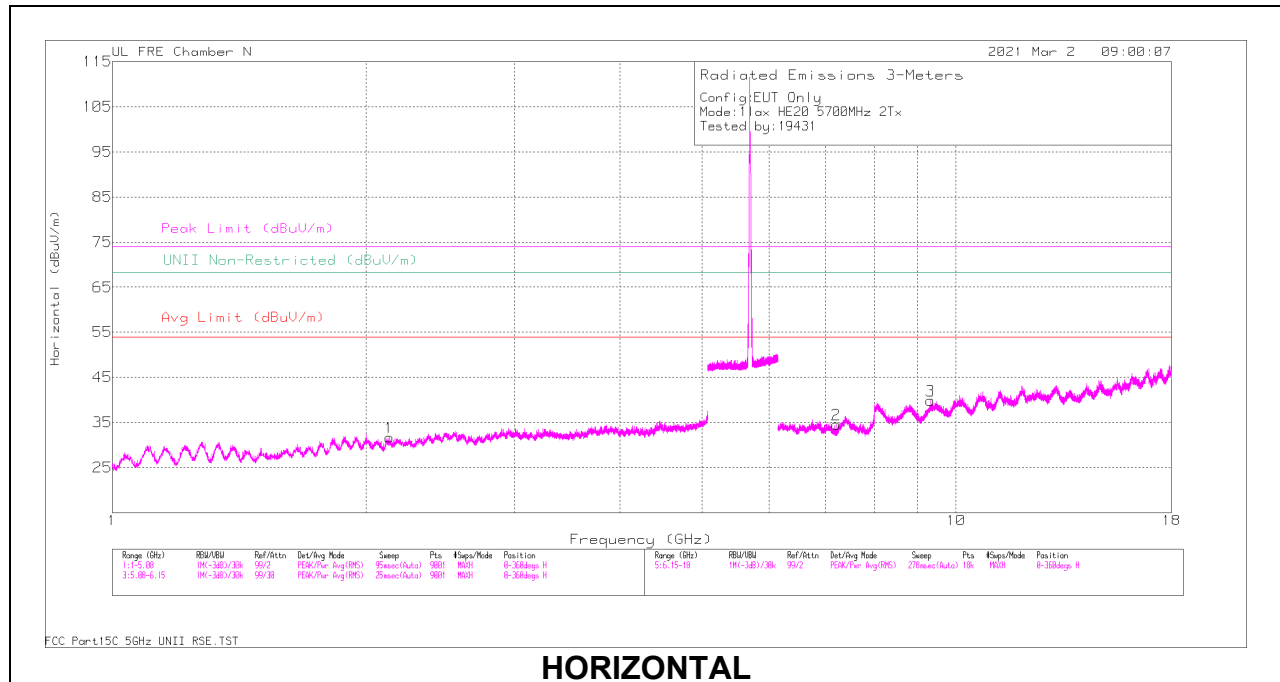
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dBm)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.71742	55.49	PK-U	31.9	-45	42.30	-	-	74	-31.61	-	-	6	390	H
	* 2.71659	43.74	ADR	31.9	-45.1	30.54	54	-23.46	-	-	-	-	6	390	H
4	* 4.28925	53.71	PK-U	33.4	-43.4	43.71	-	-	74	-30.29	-	-	54	393	V
	* 4.29002	41.6	ADR	33.5	-43.4	31.7	54	-22.3	-	-	-	-	54	393	V
2	* 7.37799	52.07	PK-U	35.6	-40.2	47.47	-	-	74	-26.53	-	-	114	156	H
	* 7.37567	40.6	ADR	35.6	-40.2	36	54	-18	-	-	-	-	114	156	H
3	* 9.49085	52	PK-U	36.7	-39.8	48.9	-	-	74	-25.1	-	-	44	364	H
	* 9.49268	40.05	ADR	36.7	-39.9	36.85	54	-17.15	-	-	-	-	44	364	H
6	* 8.32861	51.46	PK-U	35.9	-40	47.36	-	-	74	-26.64	-	-	310	293	V
	* 8.32667	38.44	ADR	35.9	-40.1	34.24	54	-19.76	-	-	-	-	310	293	V
5	6.85384	52.19	PK-U	35.6	-40.9	46.89	-	-	-	-	68.2	-21.31	119	340	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

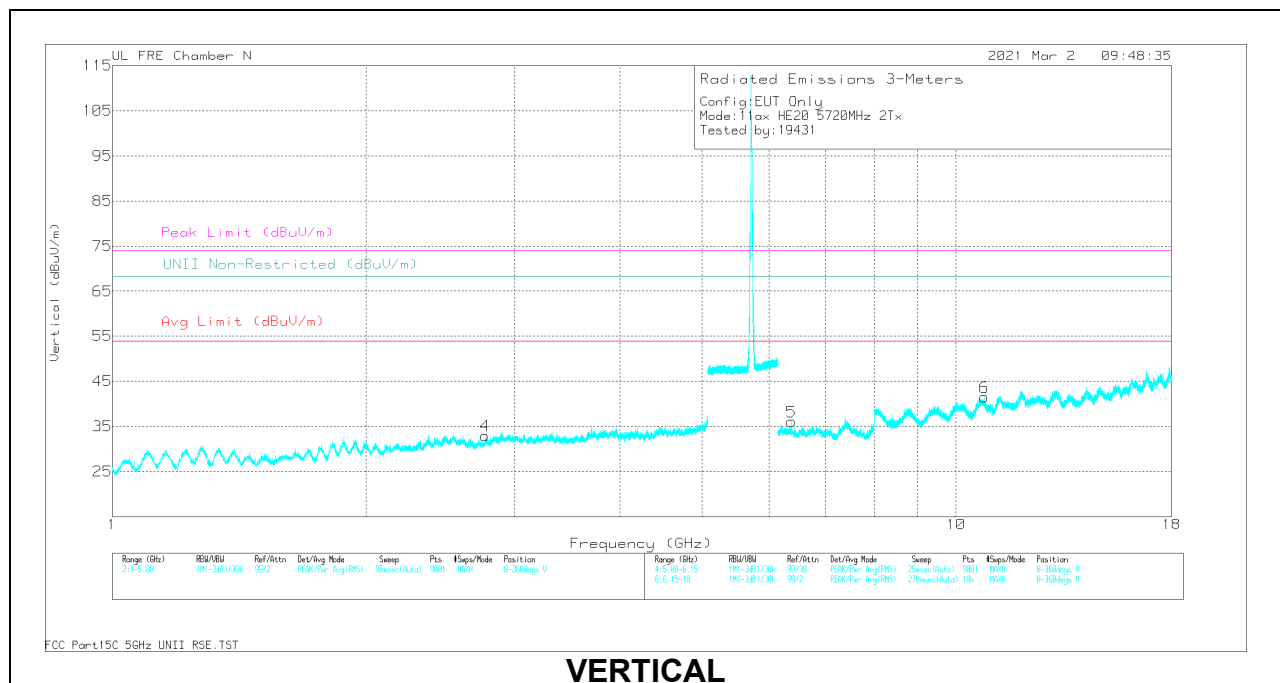
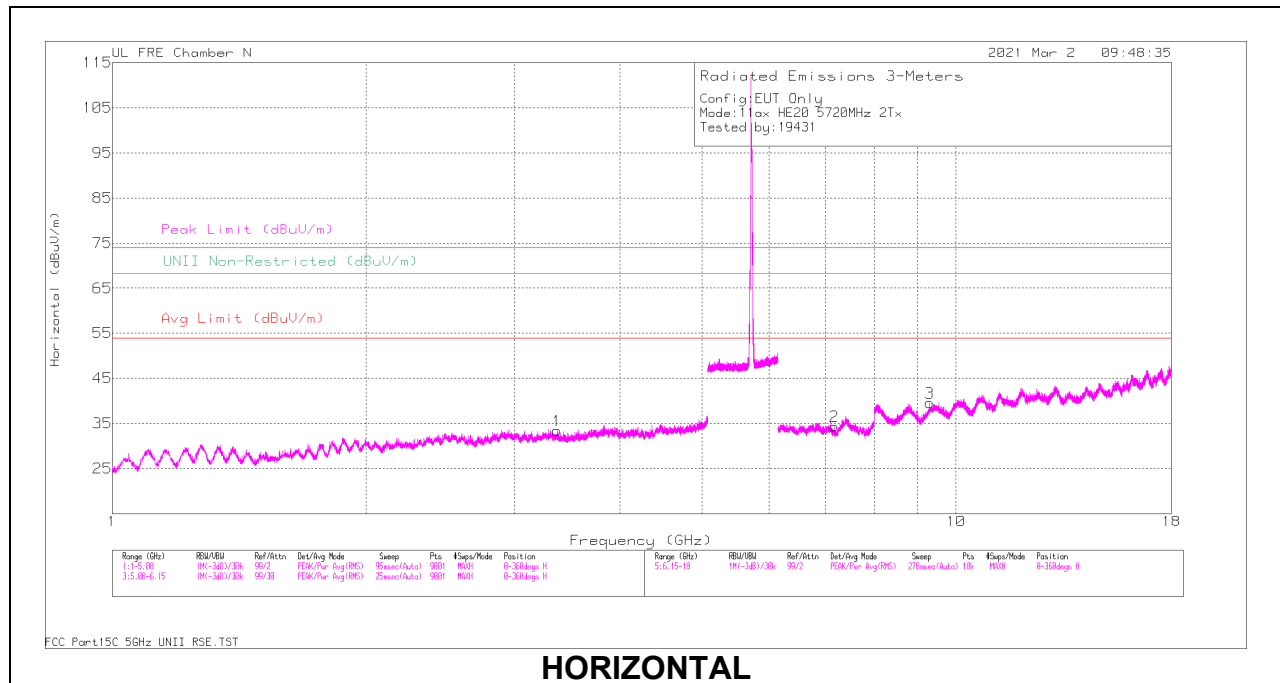
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
3	* 9.32752	51.61	PK-U	36.4	-39.9	48.11	-	-	74	-25.89	-	-	286	181	H
	* 9.32997	40.25	ADR	36.4	-39.9	36.75	54	-17.25	-	-	-	-	286	181	H
1	2.13224	57	PK-U	31.4	-46.5	41.9	-	-	-	-	68.2	-26.3	312	390	H
4	2.5078	55.27	PK-U	32.6	-45.6	42.27	-	-	-	-	68.2	-25.93	169	392	V
5	6.76654	52.85	PK-U	35.7	-41.2	47.35	-	-	-	-	68.2	-20.85	350	221	V
2	7.21123	50.82	PK-U	35.6	-41	45.42	-	-	-	-	68.2	-22.78	380	398	H
6	8.7631	52.01	PK-U	36.1	-40	48.11	-	-	-	-	68.2	-20.09	301	160	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

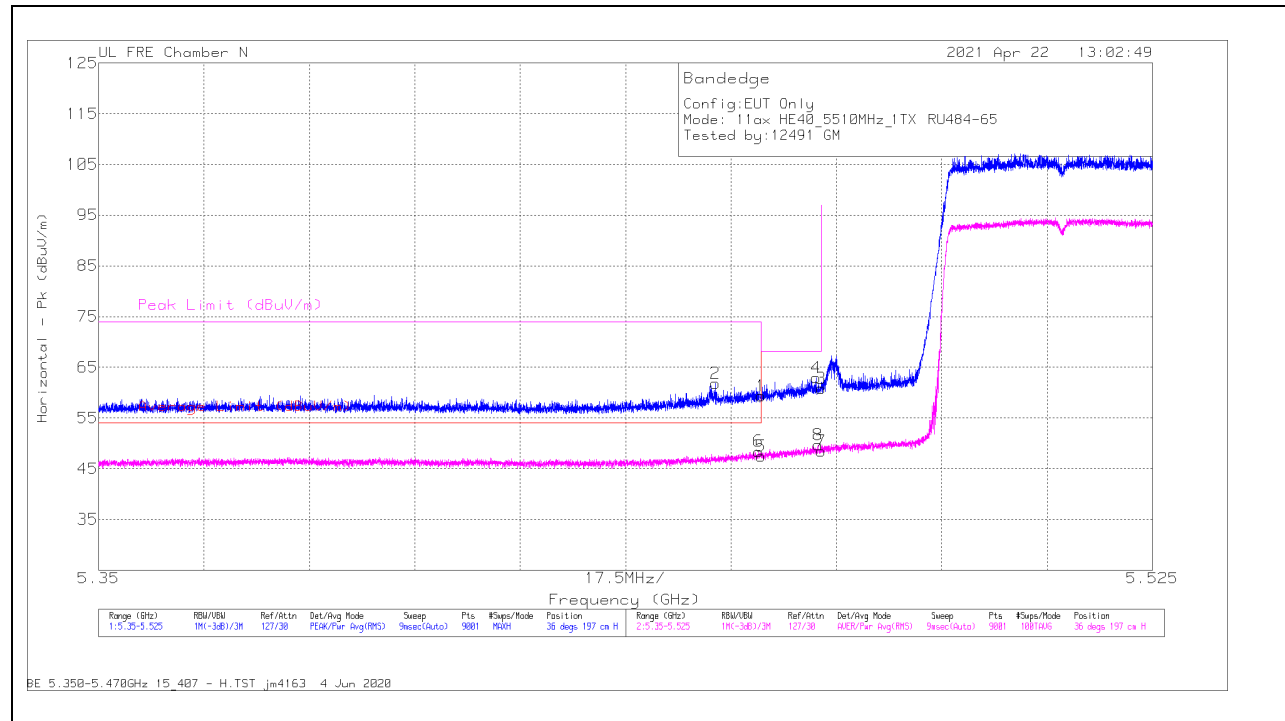
CHANNEL 144 RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 2.76497	55.49	PK-U	32	-45	42.49	-	-	74	-31.51	-	-	315	293	V
	* 2.76794	43.58	ADR	32.1	-45.1	30.58	54	-23.42	-	-	-	-	315	293	V
3	* 9.30605	51.38	PK-U	36.4	-39.8	47.98	-	-	74	-26.02	-	-	36	274	H
	* 9.30577	39.94	ADR	36.4	-39.8	36.54	54	-17.46	-	-	-	-	36	274	H
6	* 10.80473	51.93	PK-U	37.8	-39.4	50.33	-	-	74	-23.67	-	-	258	324	V
	* 10.8076	40.41	ADR	37.8	-39.4	38.81	54	-15.19	-	-	-	-	258	324	V
1	3.36794	54.1	PK-U	32.7	-43.7	43.1	-	-	-	-	68.2	-25.1	213	390	H
5	6.38437	52.25	PK-U	35.6	-40.9	46.95	-	-	-	-	68.2	-21.25	258	363	V
2	7.17651	50.74	PK-U	35.7	-40.8	45.64	-	-	-	-	68.2	-22.56	315	140	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak

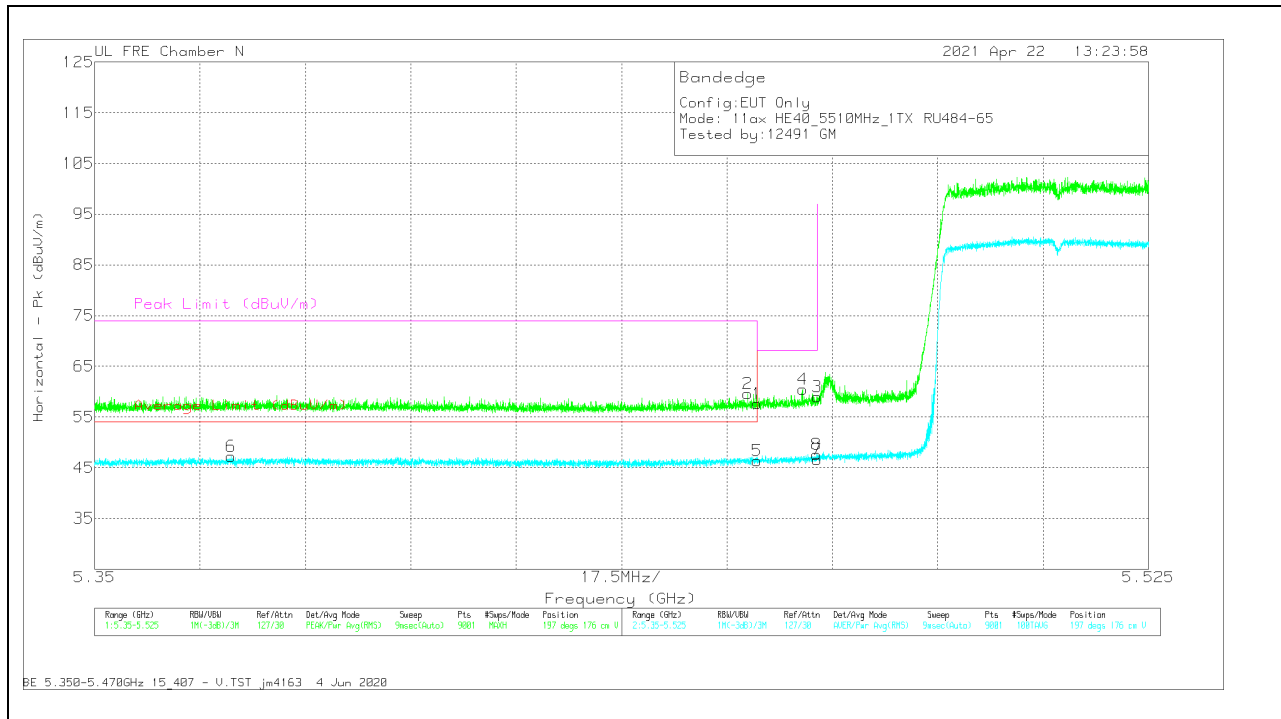
1.1.17. TX ABOVE 1 GHz 802.11ax HE40 MODE IN THE 5.6 GHz BAND**1TX ANTENNA 6 – 484 Tones, RU Index 65****BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE02130/1 (dB/m)	Amp/CU/Filt/Pad (dB)	DC Cor (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.45239	60.4	Pk	34.4	-33	0	61.8	-	-	74	-12.2	36	197	H
6	5.45959	46.7	RMS	34.5	-32.9	.11	48.41	54	-5.59	-	-	36	197	H
1	5.45999	57.72	Pk	34.5	-32.9	0	59.32	-	-	74	-14.68	36	197	H
5	5.45999	45.72	RMS	34.5	-32.9	.11	47.43	54	-6.57	-	-	36	197	H
4	5.46911	61.25	Pk	34.5	-32.8	0	62.95	-	-	68.2	-5.25	36	197	H
8	5.46943	47.87	RMS	34.5	-32.8	.11	49.68	-	-	-	-	36	197	H
3	5.46999	59.19	Pk	34.5	-32.8	0	60.89	-	-	68.2	-7.31	36	197	H
7	5.46999	46.68	RMS	34.5	-32.8	.11	48.49	-	-	-	-	36	197	H

Pk - Peak detector

RMS - RMS detection

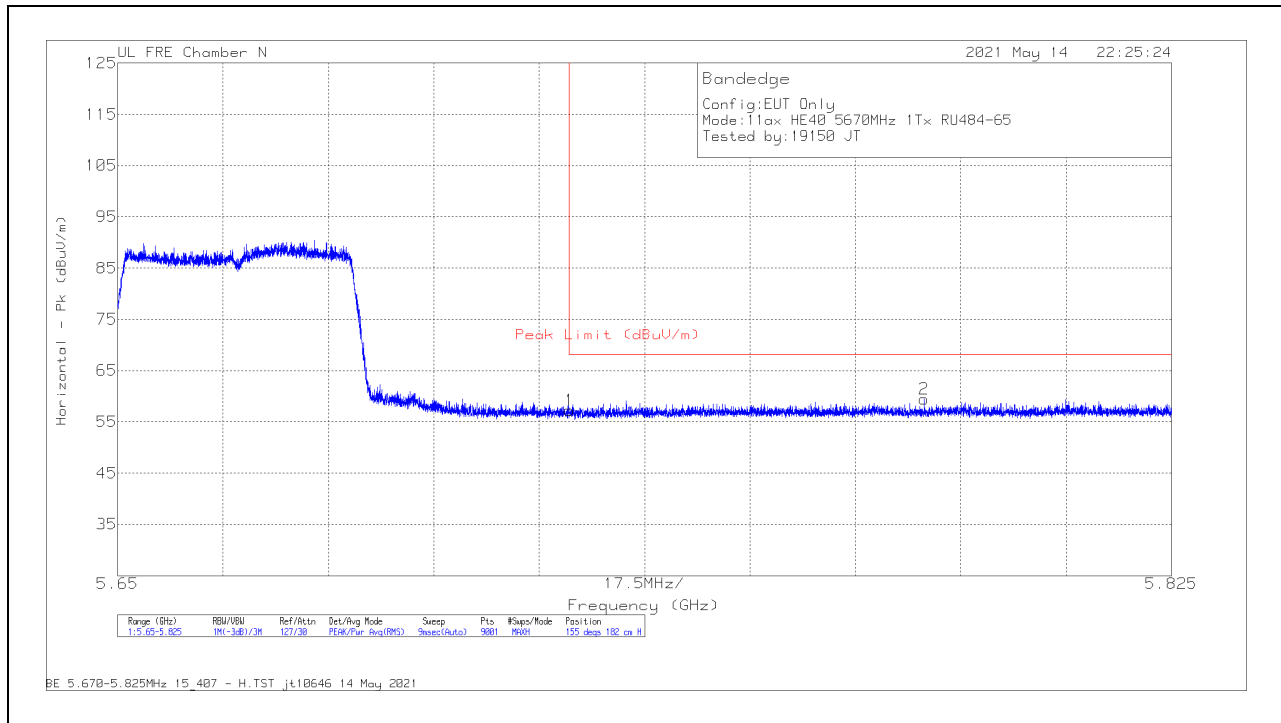
VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213071 (dBm)	Amp/CW/Filt/Pad (dB)	DC Cor (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
6	5.37263	45.59	RMS	34.5	-33	.11	47.2	54	-6.8	-	-	197	176	V
2	5.45846	58.02	Pk	34.5	-32.9	0	59.62	-	-	74	-14.38	197	176	V
1	5.45999	56.08	Pk	34.5	-32.9	0	57.68	-	-	74	-16.32	197	176	V
5	5.45999	44.61	RMS	34.5	-32.9	.11	46.32	54	-7.68	-	-	197	176	V
4	5.46756	58.94	Pk	34.4	-32.9	0	60.44	-	-	68.2	-7.76	197	176	V
8	5.46985	45.8	RMS	34.5	-32.8	.11	47.61	-	-	-	-	197	176	V
3	5.46999	57.28	Pk	34.5	-32.8	0	58.98	-	-	68.2	-9.22	197	176	V
7	5.46999	44.84	RMS	34.5	-32.8	.11	46.65	-	-	-	-	197	176	V

Pk - Peak detector

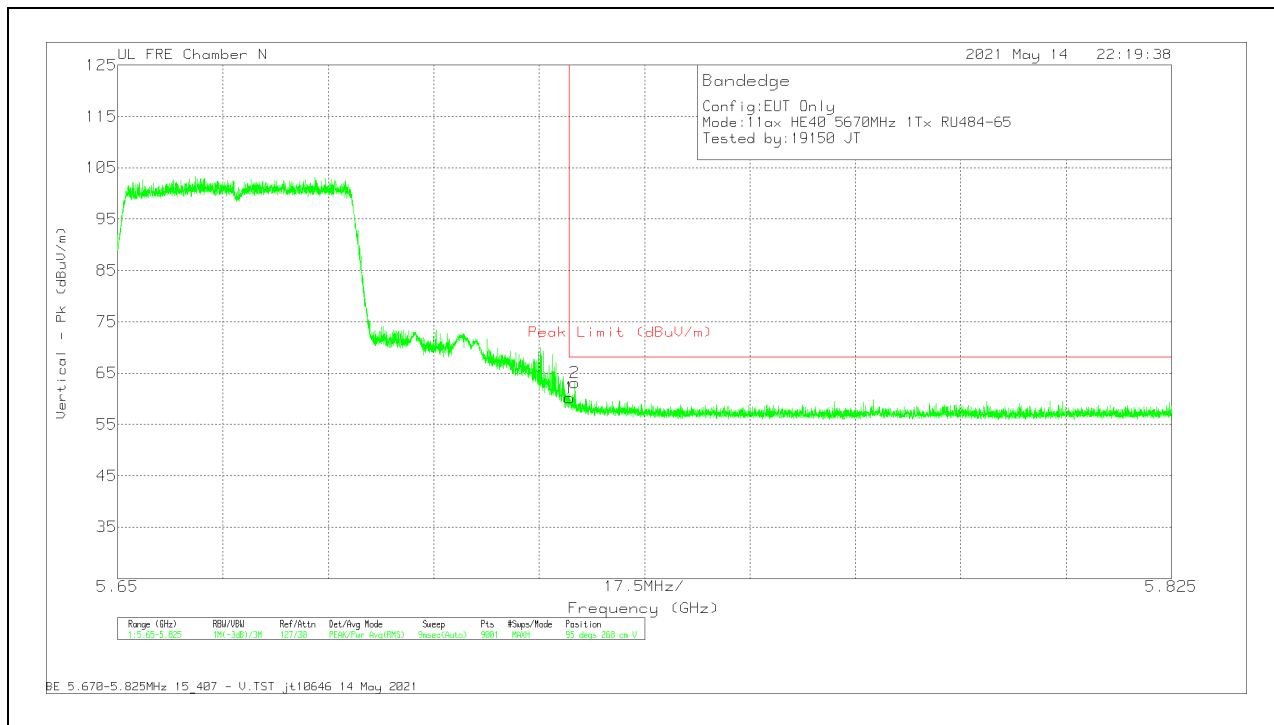
RMS - RMS detection

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Fitr/P ad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	55.33	Pk	34.6	-32.7	0	57.23	68.2	-10.97	155	182	H
2	5.78389	57.14	Pk	34.7	-32.4	0	59.44	68.2	-8.76	155	182	H

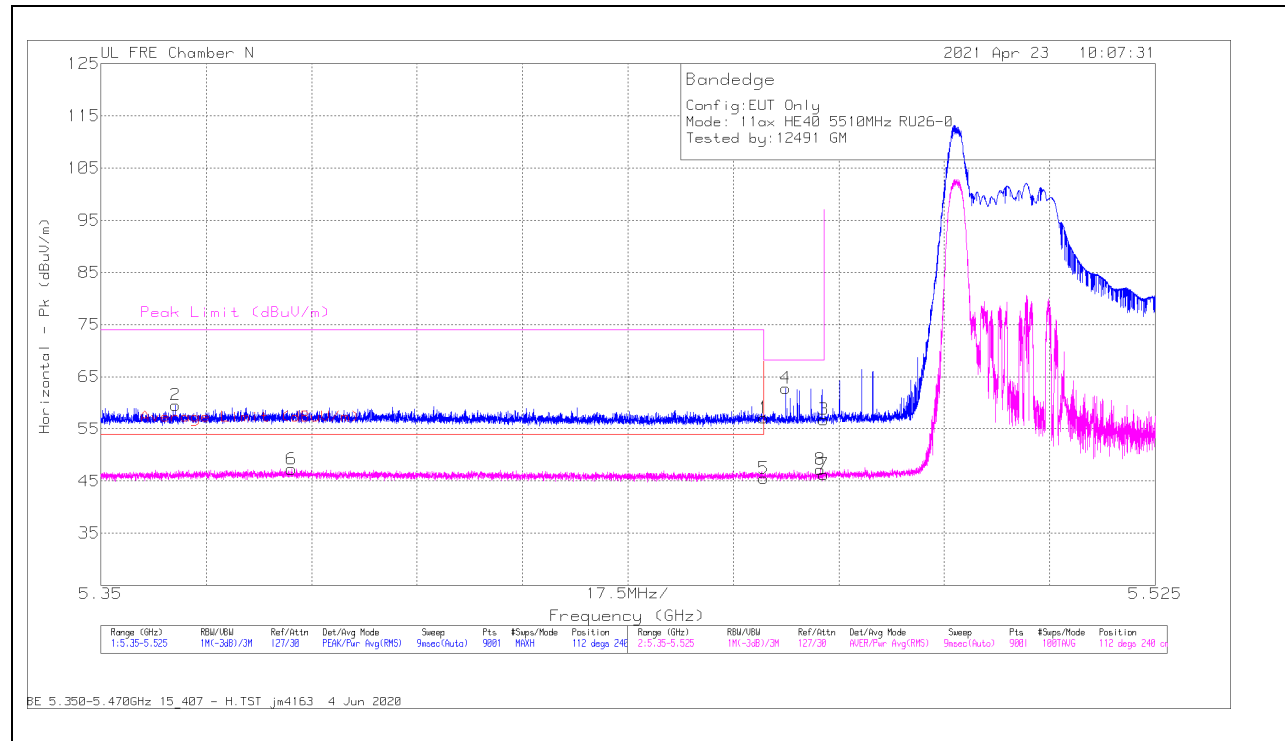
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	58.26	Pk	34.6	-32.7	0	60.16	68.2	-8.04	95	268	V
2	5.72585	61.26	Pk	34.6	-32.7	0	63.16	68.2	-5.04	95	268	V

Pk - Peak detector

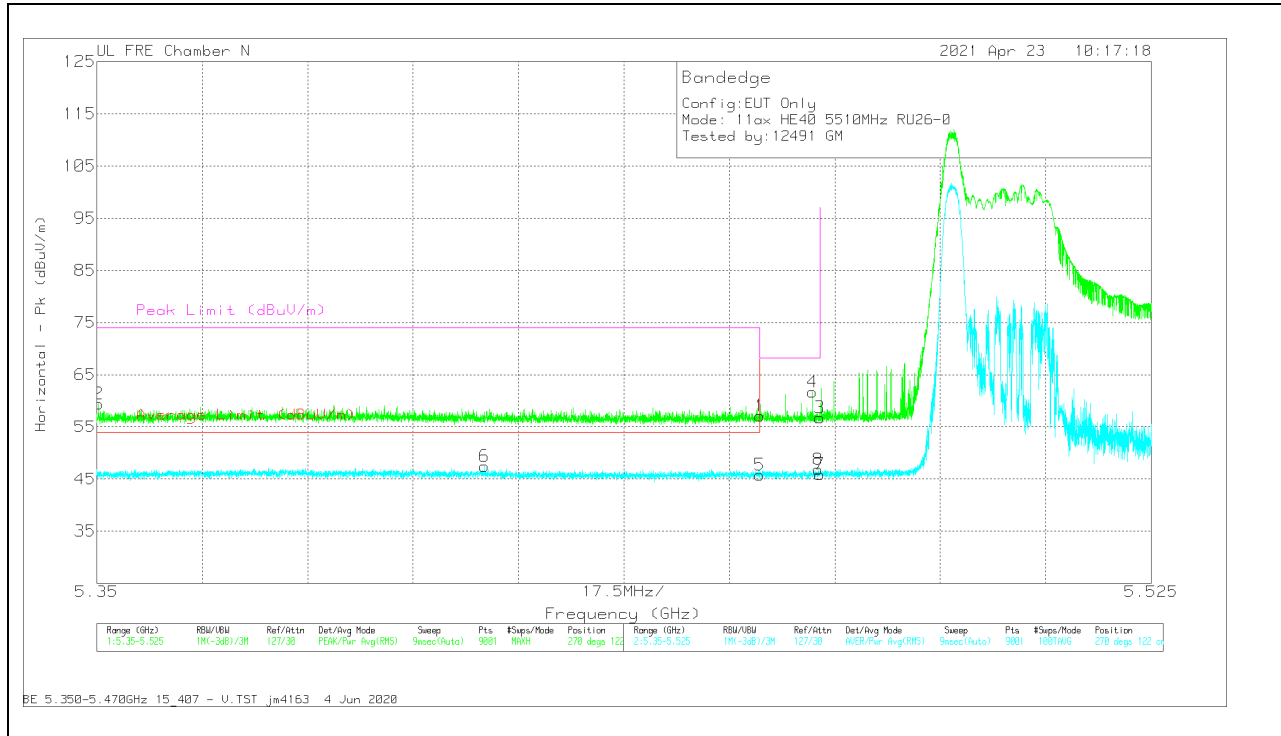
1TX ANTENNA 6 – 26 Tones, RU Index 0**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dBm)	Amp/Gb/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
2	5.36241	58.16	Pk	34.5	-33.1	0	59.56	-	-	74	-14.44	112	240	H
6	5.38167	45.69	RMS	34.6	-33	.11	47.4	54	-6.6	-	-	112	240	H
1	5.45999	55.48	Pk	34.5	-32.9	0	57.08	-	-	74	-16.92	112	240	H
5	5.45999	43.9	RMS	34.5	-32.9	.11	45.61	54	-8.39	-	-	112	240	H
4	5.46365	61.29	Pk	34.4	-32.9	0	62.79	-	-	68.2	-5.41	112	240	H
8	5.46943	45.51	RMS	34.5	-32.8	.11	47.32	-	-	-	-	112	240	H
3	5.46999	55.08	Pk	34.5	-32.8	0	56.78	-	-	68.2	-11.42	112	240	H
7	5.46999	44.54	RMS	34.5	-32.8	.11	46.35	-	-	-	-	112	240	H

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



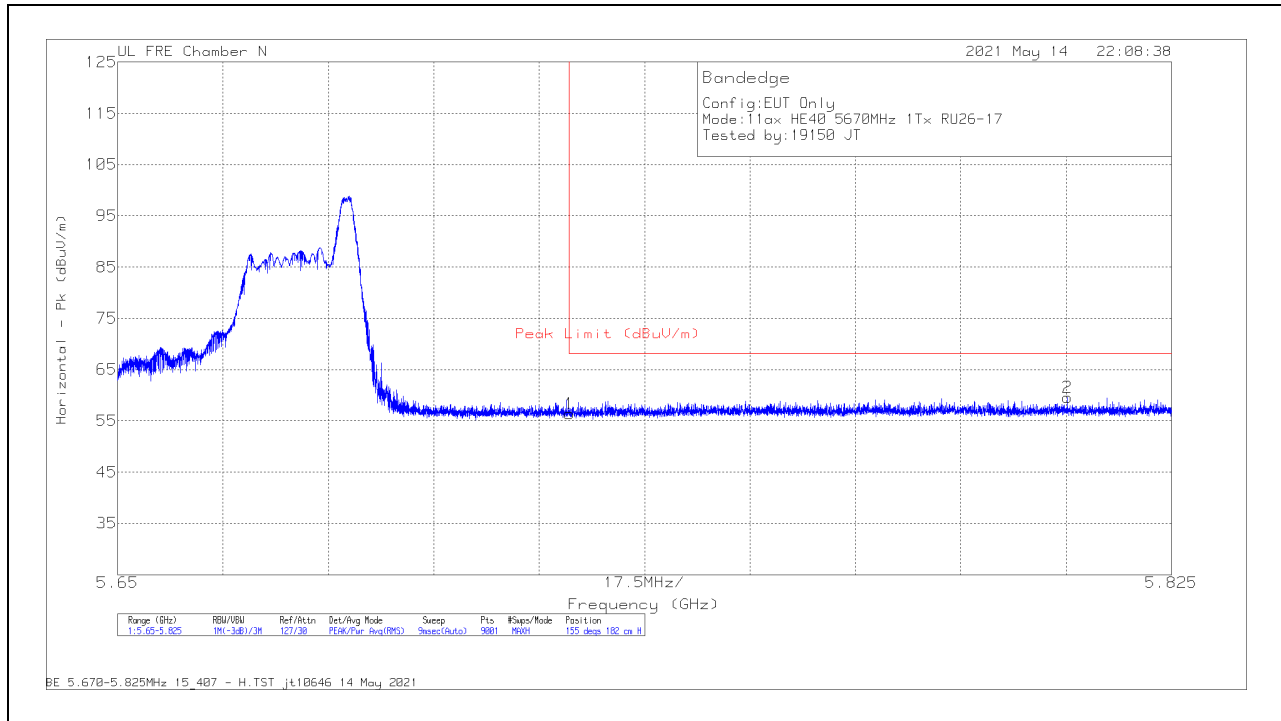
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213071 (dB/m)	Amp/CM/Filt/Pad (dB)	DC Cor (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
2	5.35031	58.11	Pk	34.5	-33.2	0	59.41	-	-	74	-14.59	270	122	V
6	5.41434	45.93	RMS	34.6	-33.1	.11	47.54	54	-6.46	-	-	270	122	V
1	5.45999	55.48	Pk	34.5	-32.9	0	57.08	-	-	74	-16.92	270	122	V
5	5.45999	44.15	RMS	34.5	-32.8	.11	45.88	54	-8.14	-	-	270	122	V
4	5.46999	59.96	Pk	34.5	-32.8	0	61.66	-	-	68.2	-6.54	270	122	V
8	5.46976	45.12	RMS	34.5	-32.8	.11	46.93	-	-	-	-	270	122	V
3	5.46999	55.04	Pk	34.5	-32.8	0	56.74	-	-	68.2	-11.46	270	122	V
7	5.46999	44.19	RMS	34.5	-32.8	.11	46	-	-	-	-	270	122	V

Pk - Peak detector

RMS - RMS detection

1TX ANTENNA 6 – 26 Tones, RU Index 17
BANDEDGE (HIGH CHANNEL)

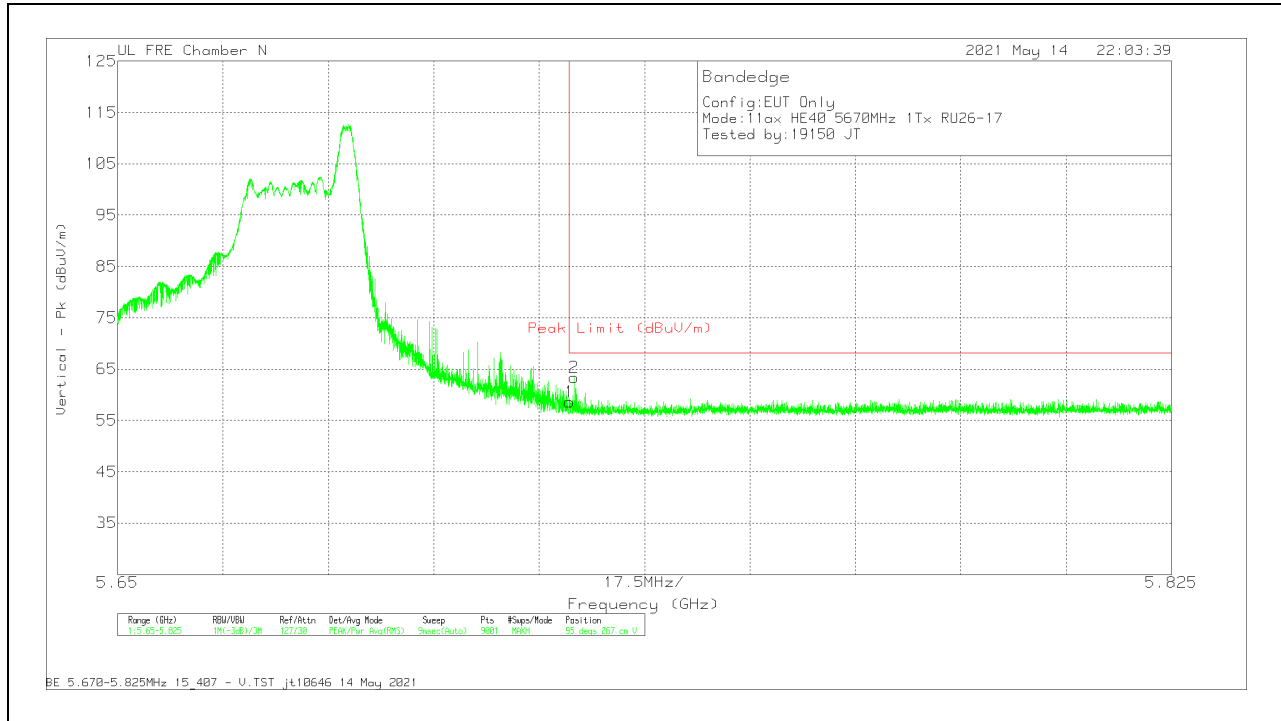
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	54.47	Pk	34.6	-32.7	56.37	68.2	-11.83	155	182	H
2	5.80771	57.18	Pk	34.9	-32.5	59.58	68.2	-8.62	155	182	H

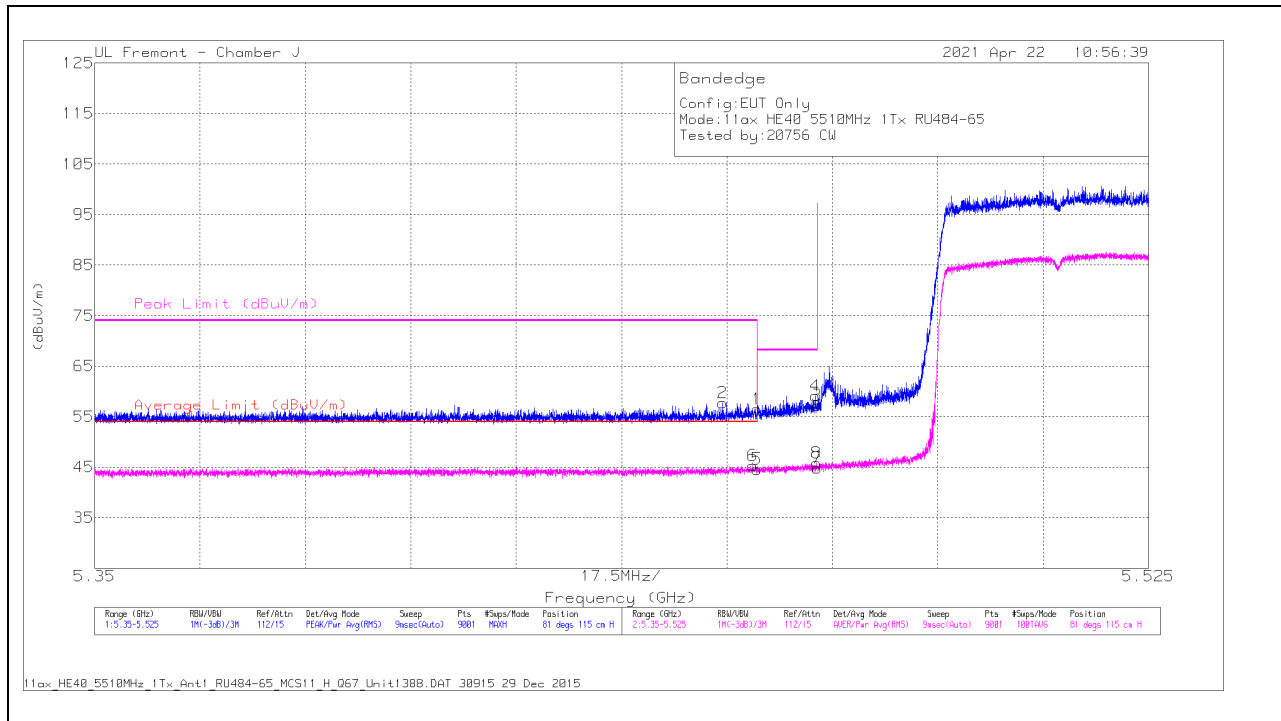
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	56.66	Pk	34.6	-32.7	58.56	68.2	-9.64	95	267	V
2	5.72577	61.44	Pk	34.6	-32.7	63.34	68.2	-4.86	95	267	V

Pk - Peak detector

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

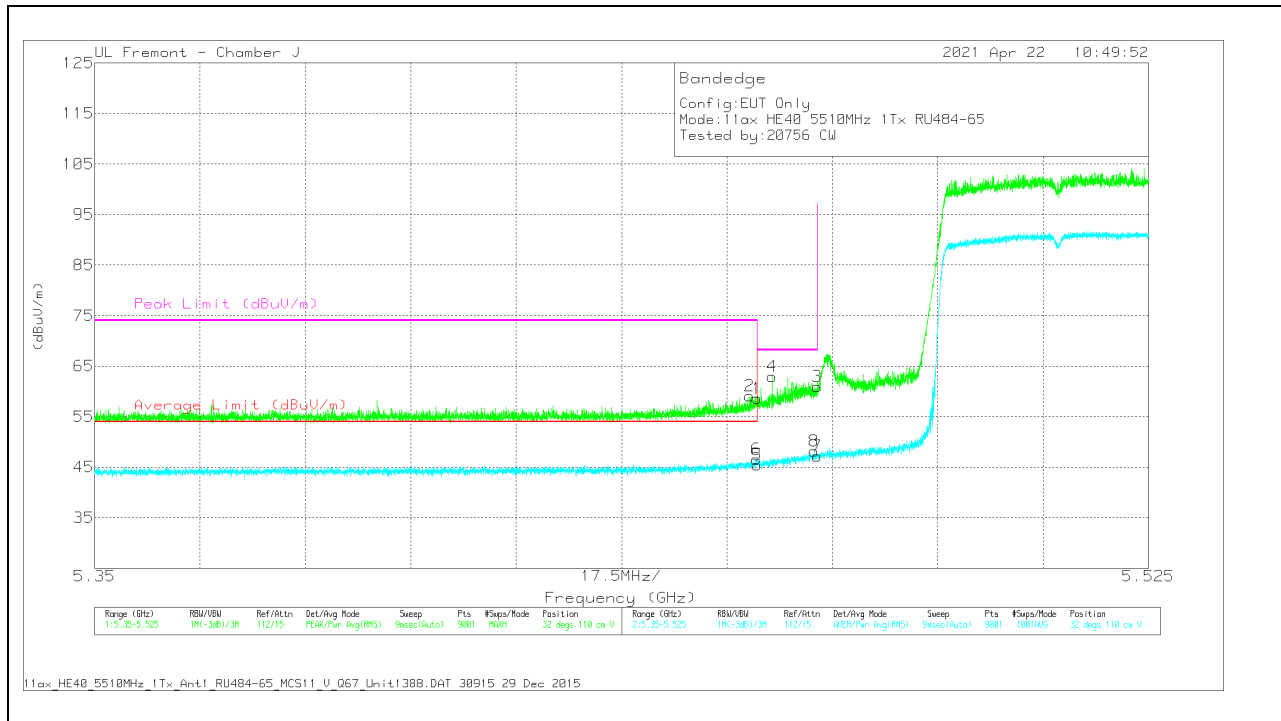
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100034 (dB/m)	Amp/Cbl/Fitr/Pa d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.45999	42.02	Pk	34.6	-20.1	0	56.52	-	-	74	-17.48	81	115	H
2	* 5.45424	43.28	Pk	34.6	-20.1	0	57.78	-	-	74	-16.22	81	115	H
3	5.46999	42.61	Pk	34.7	-20.1	0	57.21	-	-	68.2	-10.99	81	115	H
4	5.46972	44.52	Pk	34.7	-20.1	0	59.12	-	-	68.2	-9.08	81	115	H
5	* 5.45999	30.14	RMS	34.6	-20.1	.11	44.75	54	-9.25	-	-	81	115	H
6	* 5.45924	30.74	RMS	34.7	-20.1	.11	45.45	54	-8.55	-	-	81	115	H
7	5.46999	30.2	RMS	34.7	-20.1	.11	44.91	-	-	-	-	81	115	H
8	5.46987	31.21	RMS	34.7	-20.1	.11	45.92	-	-	-	-	81	115	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

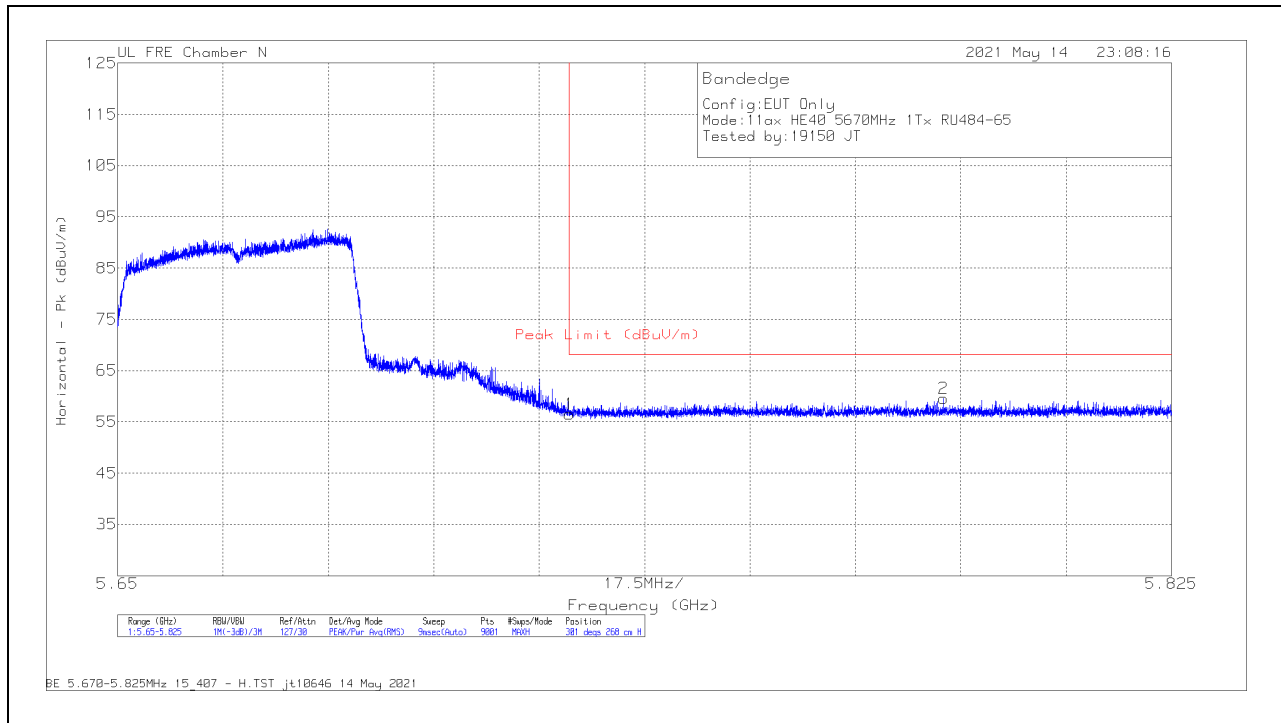


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100034 (dB/m)	Amp/Cbl/Filt/Pa d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.45999	44.14	Pk	34.6	-20.1	0	58.64	-	-	74	-15.36	32	110	V
2	* 5.45871	44.54	Pk	34.7	-20.1	0	59.14	-	-	74	-14.86	32	110	V
3	5.46999	46.35	Pk	34.7	-20.1	0	60.95	-	-	68.2	-7.25	32	110	V
4	5.46248	48.5	Pk	34.6	-20.1	0	63	-	-	68.2	-5.2	32	110	V
5	* 5.45999	30.94	RMS	34.6	-20.1	.11	45.55	54	-8.45	-	-	32	110	V
6	* 5.45994	32.11	RMS	34.6	-20.1	.11	46.72	54	-7.28	-	-	32	110	V
7	5.46999	32.6	RMS	34.7	-20.1	.11	47.31	-	-	-	-	32	110	V
8	5.4695	33.58	RMS	34.7	-20.1	.11	48.29	-	-	-	-	32	110	V

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

Pk - Peak detector

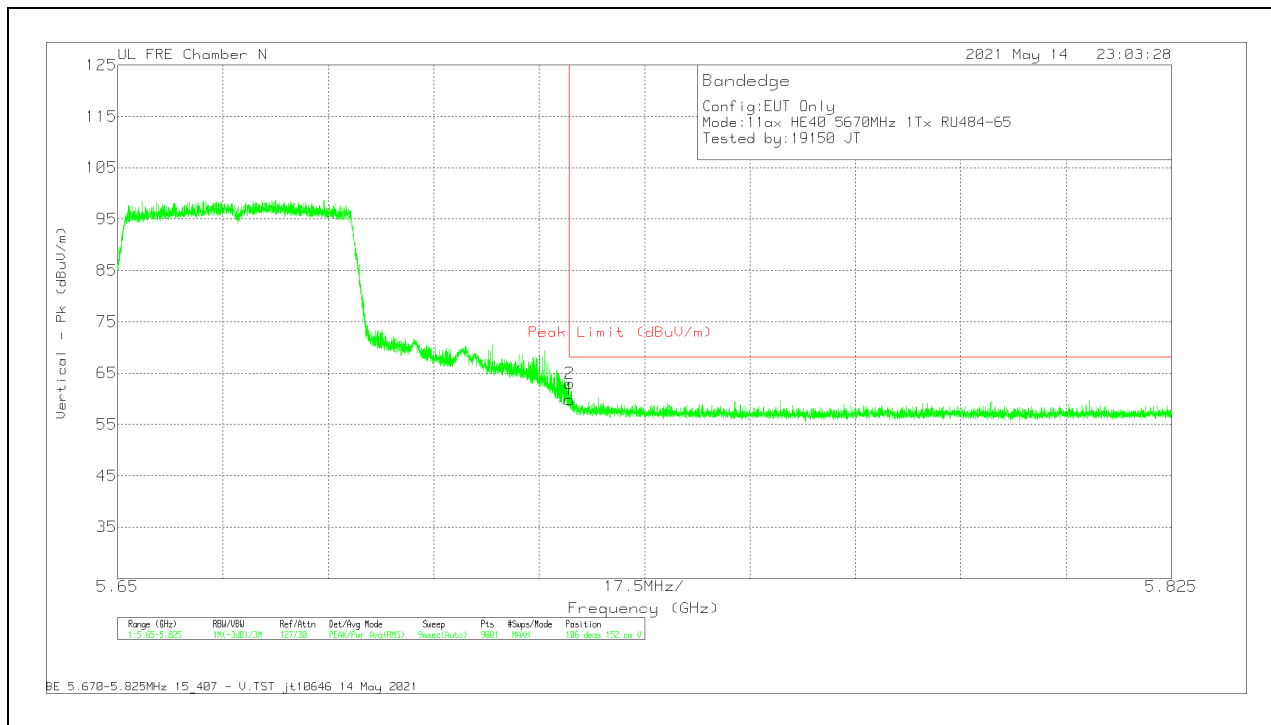
RMS - RMS detection

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Filt/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	54.61	Pk	34.6	-32.7	56.51	68.2	-11.69	301	268	H
2	5.78712	57.09	Pk	34.8	-32.3	59.59	68.2	-8.61	301	268	H

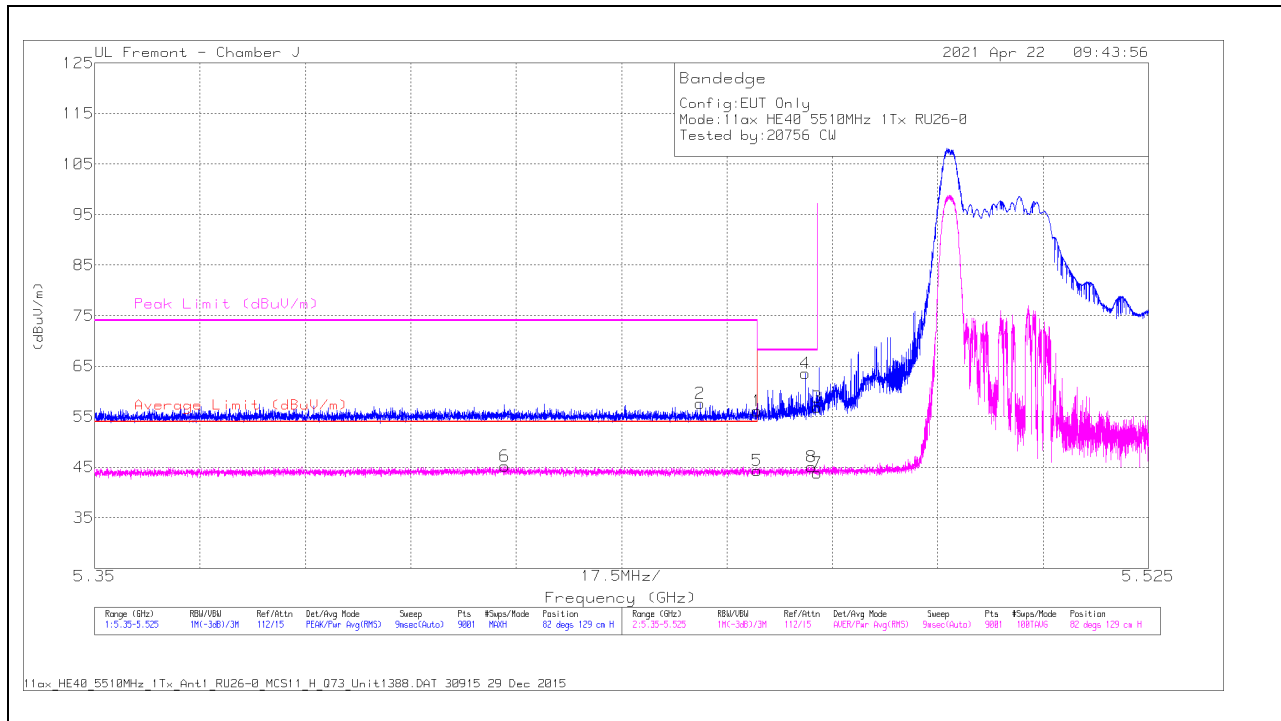
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	57.98	Pk	34.6	-32.7	59.88	68.2	-8.32	106	152	V
2	5.72509	61.05	Pk	34.6	-32.7	62.95	68.2	-5.25	106	152	V

Pk - Peak detector

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

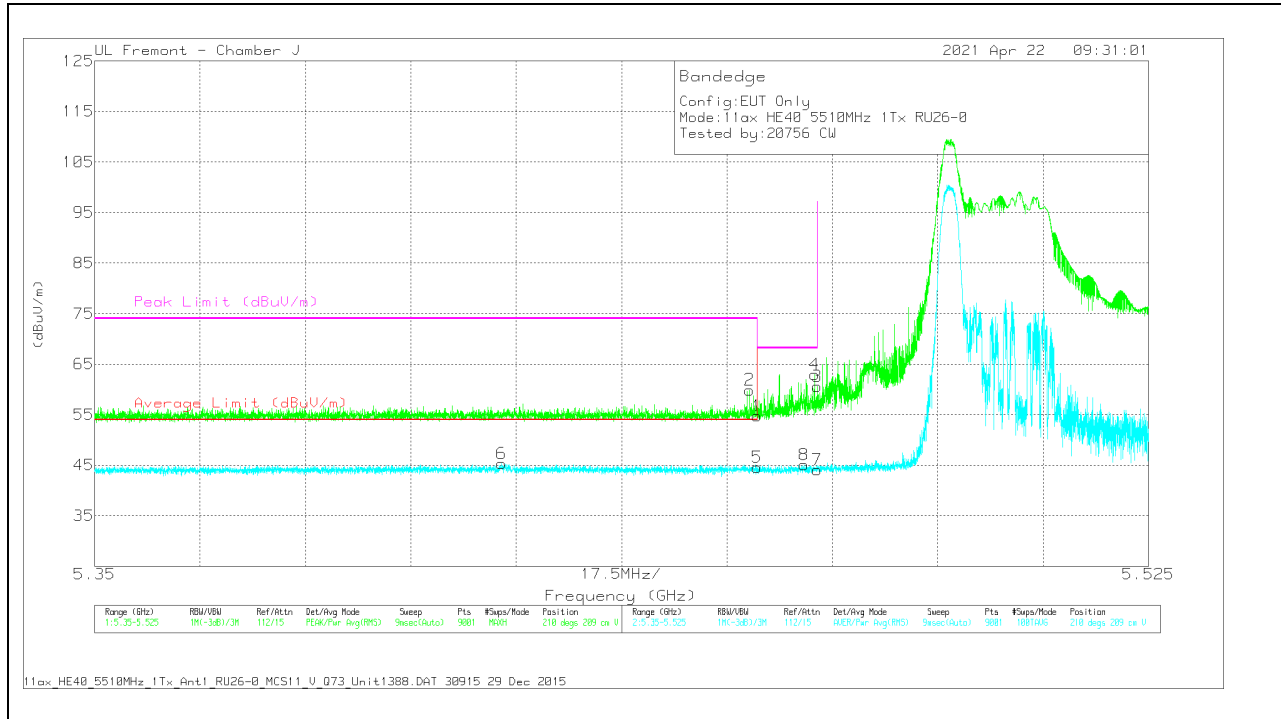
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100034 (dB/m)	Amp/Cbl/Fitr/Pa d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.45999	41.63	Pk	34.6	-20.1	0	56.13	-	-	74	-17.87	82	129	H
2	* 5.45056	43.14	Pk	34.6	-20.1	0	57.64	-	-	74	-16.36	82	129	H
3	5.46999	42.29	Pk	34.7	-20.1	0	56.89	-	-	68.2	-11.31	82	129	H
4	5.46801	49.12	Pk	34.6	-20.1	0	63.62	-	-	68.2	-4.58	82	129	H
5	* 5.45999	29.85	RMS	34.6	-20.1	.11	44.46	54	-9.54	-	-	82	129	H
6	* 5.41805	30.75	RMS	34.6	-20.2	.11	45.26	54	-8.74	-	-	82	129	H
7	5.46999	29.21	RMS	34.7	-20.1	.11	43.92	-	-	-	-	82	129	H
8	5.46904	30.49	RMS	34.7	-20.1	.11	45.2	-	-	-	-	82	129	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

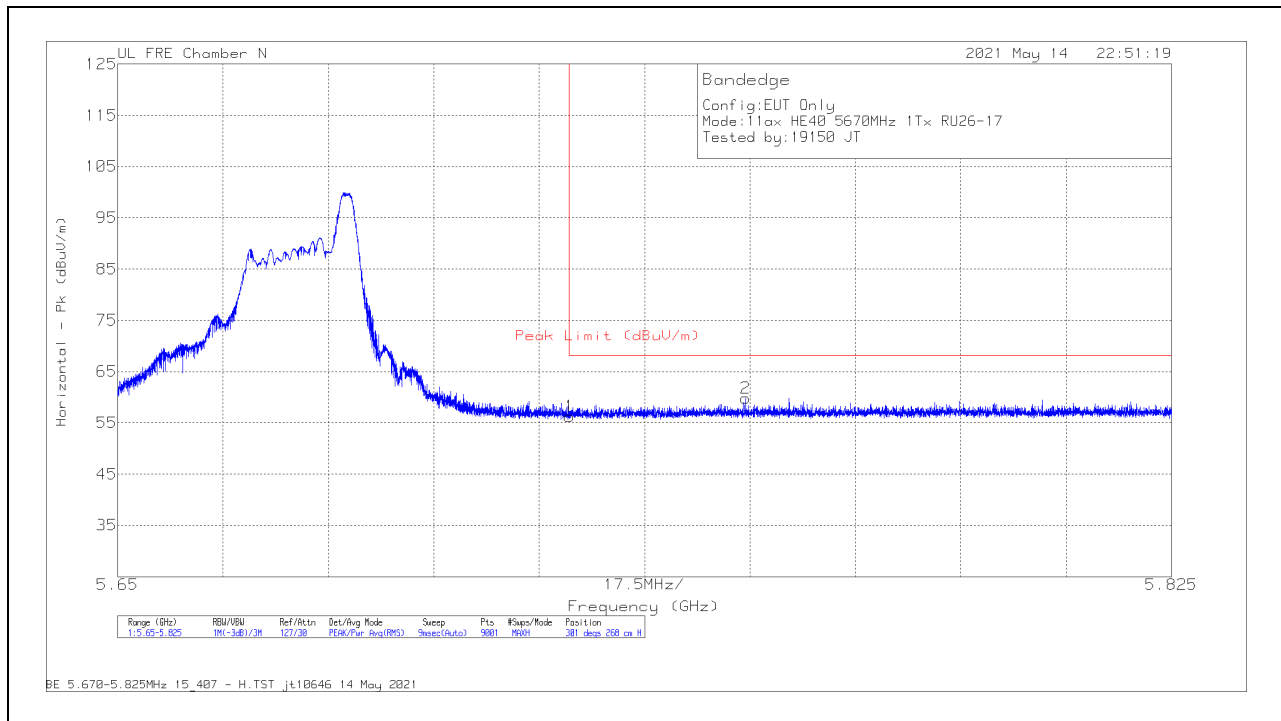


Marker	Frequency (GHz)	Meter Reading (dBUV)	Det	AF PRE0100034 (dB/m)	Amp/Cbl/Filt/Pa d (dB)	DC Corr (dB)	Corrected Reading (dBUV/m)	Average Limit (dBUV/m)	Margin (dB)	Peak Limit (dBUV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.45999	40.3	Pk	34.6	-20.1	0	54.8	-	-	74	-19.2	210	209	V
2	* 5.45877	45.31	Pk	34.7	-20.1	0	59.91	-	-	74	-14.09	210	209	V
3	5.46999	45.96	Pk	34.7	-20.1	0	60.56	-	-	68.2	-7.64	210	209	V
4	5.46952	48.32	Pk	34.7	-20.1	0	62.92	-	-	68.2	-5.28	210	209	V
5	* 5.45999	30.1	RMS	34.6	-20.1	.11	44.71	54	-9.29	-	-	210	209	V
6	* 5.41757	30.88	RMS	34.6	-20.2	.11	45.39	54	-8.61	-	-	210	209	V
7	5.46999	29.44	RMS	34.7	-20.1	.11	44.15	-	-	-	-	210	209	V
8	5.46777	30.57	RMS	34.6	-20.1	.11	45.18	-	-	-	-	210	209	V

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

Pk - Peak detector

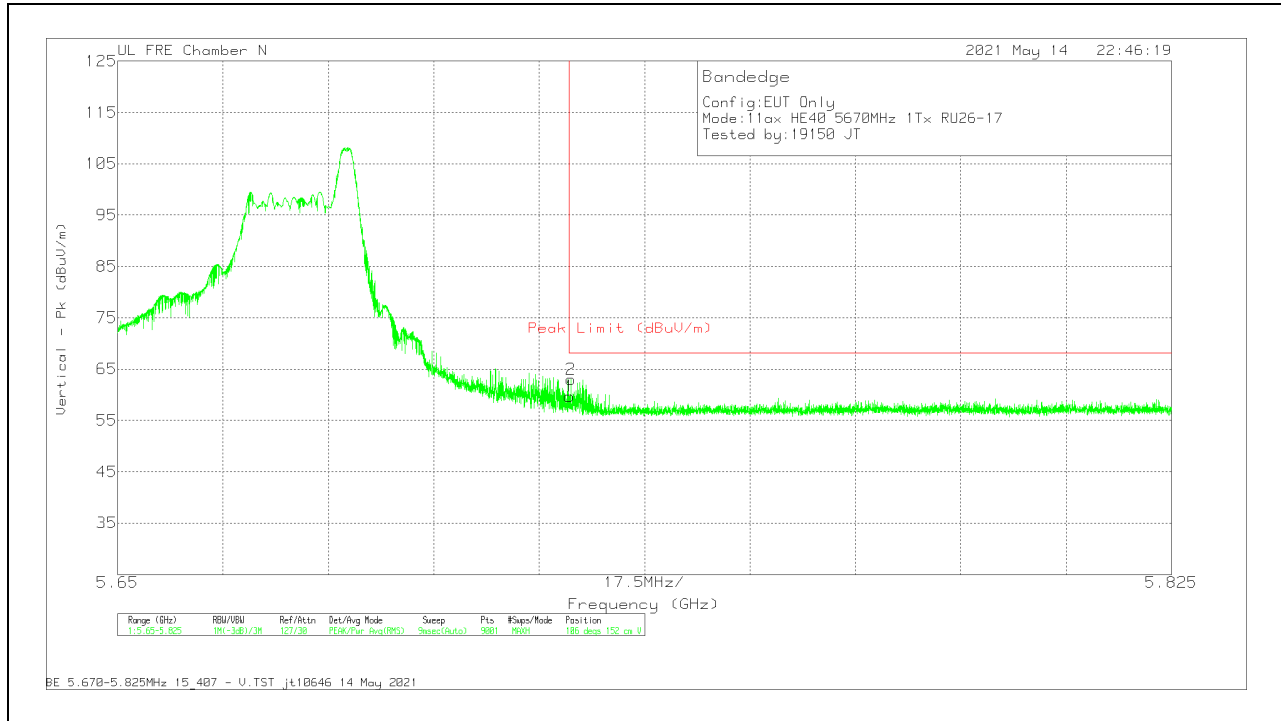
RMS - RMS detection

1TX ANTENNA 5 – 26 Tones, RU Index 17**BANDEDGE (HIGH CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cb/Filt/Pa d (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	54.34	Pk	34.6	-32.7	56.24	68.2	-11.96	301	268	H
2	5.7543	57.67	Pk	34.8	-32.6	59.87	68.2	-8.33	301	268	H

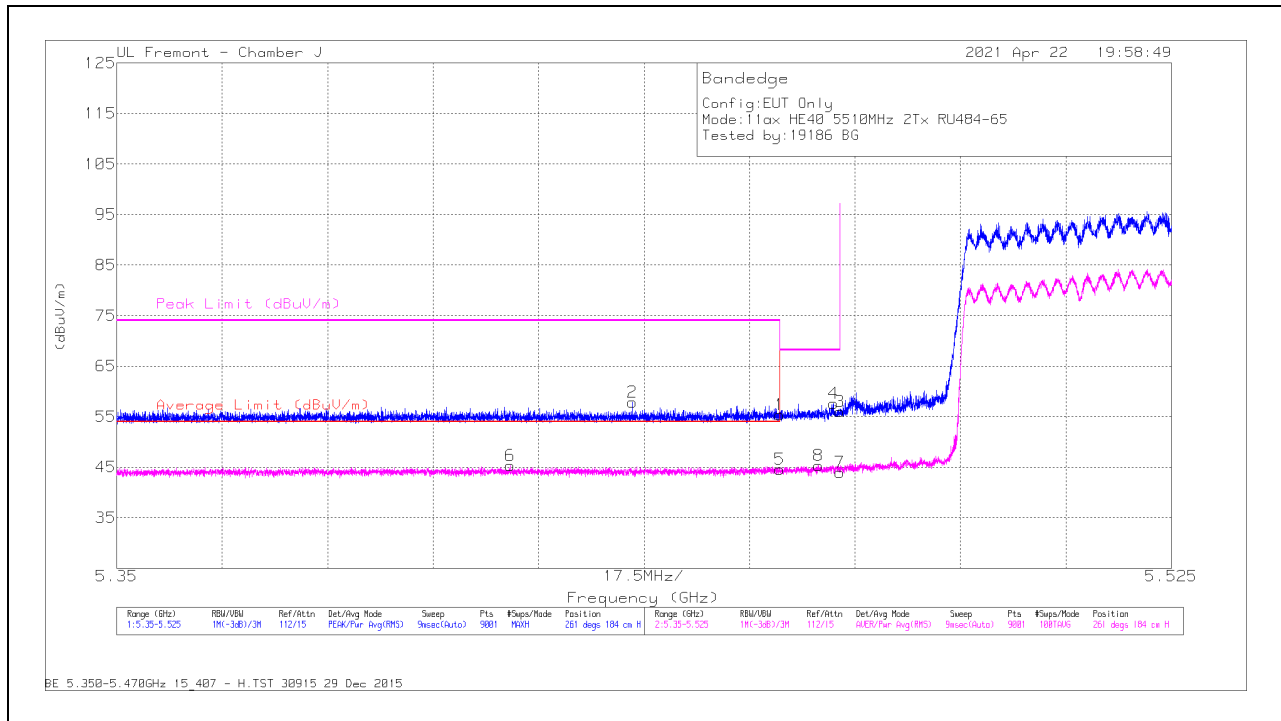
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE02139 71 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	57.85	Pk	34.6	-32.7	59.75	68.2	-8.45	106	152	V
2	5.72523	61.05	Pk	34.6	-32.7	62.95	68.2	-5.25	106	152	V

Pk - Peak detector

2TX ANTENNA 6 + ANTENNA 5 OFDMA MODE – 484 Tones, RU Index 65**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT****Trace Markers**

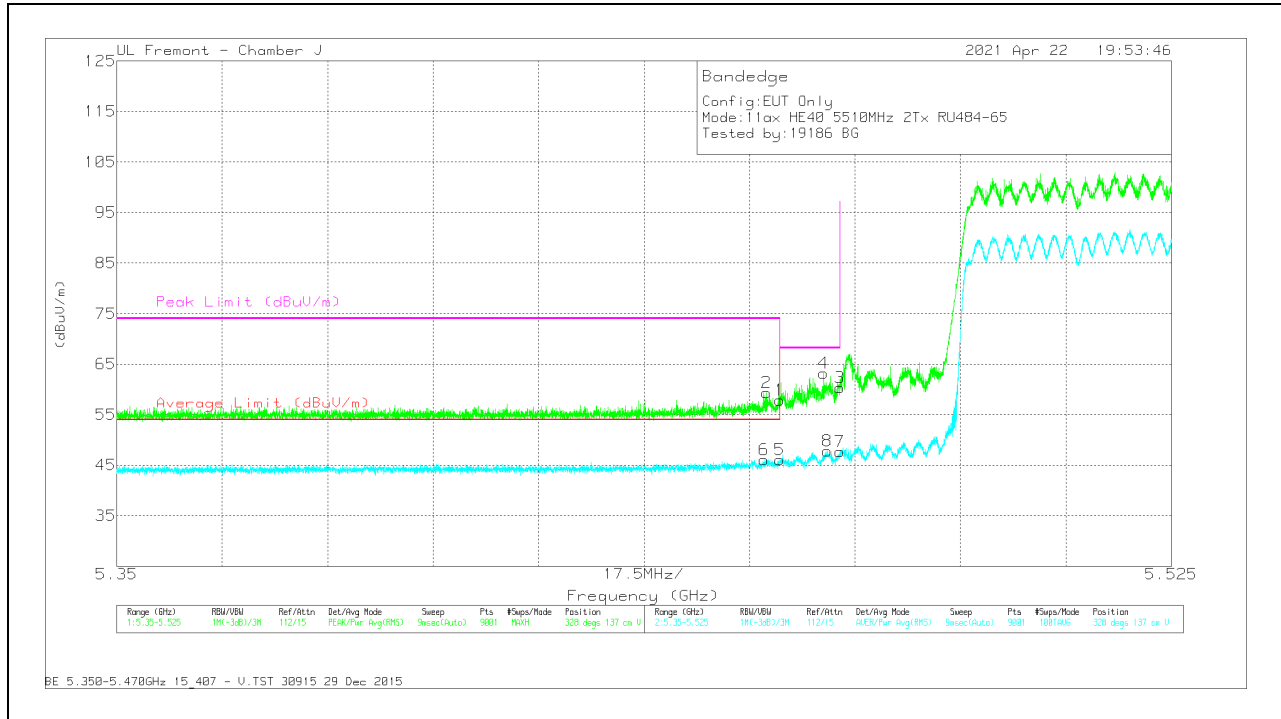
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100034 (dB/m)	Amp/Cbl/Fitr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.45999	40.9	Pk	34.6	-20.1	55.4	-	-	74	-18.6	261	184	H
2	* 5.43557	43.51	Pk	34.6	-20.2	57.91	-	-	74	-16.09	261	184	H
3	5.46999	41.36	Pk	34.7	-20.1	55.96	-	-	68.2	-12.24	261	184	H
4	5.46894	43	Pk	34.7	-20.1	57.6	-	-	68.2	-10.6	261	184	H
5	* 5.45999	30.08	RMS	34.6	-20.1	44.58	54	-9.42	-	-	261	184	H
6	* 5.41531	30.8	RMS	34.7	-20.2	45.3	54	-8.7	-	-	261	184	H
7	5.46999	29.33	RMS	34.7	-20.1	43.93	-	-	-	-	261	184	H
8	5.46645	30.83	RMS	34.6	-20.1	45.33	-	-	-	-	261	184	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



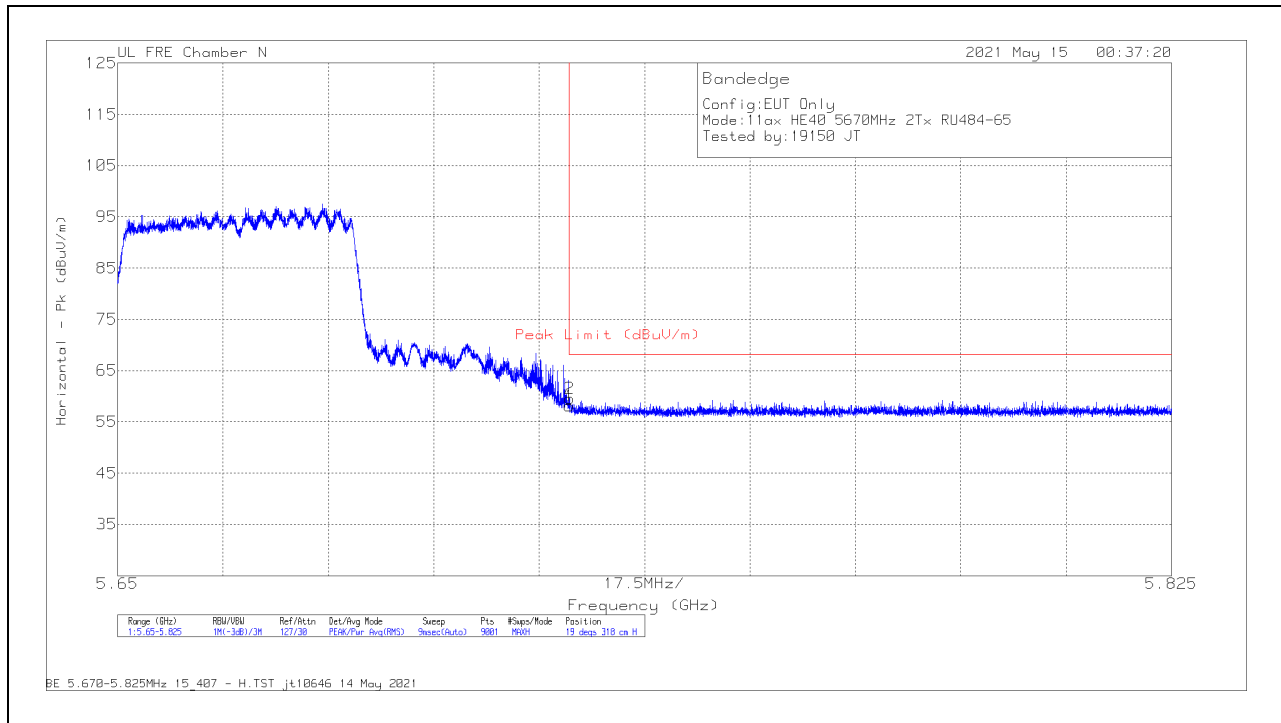
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100034 (dB/m)	Amp/Cbl/Filt/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.45999	43.4	Pk	34.6	-20.1	57.9	-	-	74	-16.1	328	137	V
2	* 5.45778	44.8	Pk	34.7	-20.1	59.4	-	-	74	-14.6	328	137	V
3	5.46999	45.8	Pk	34.7	-20.1	60.4	-	-	68.2	-7.8	328	137	V
4	5.46727	48.76	Pk	34.6	-20.1	63.26	-	-	68.2	-4.94	328	137	V
5	* 5.45999	31.59	RMS	34.6	-20.1	46.09	54	-7.91	-	-	328	137	V
6	* 5.45739	31.5	RMS	34.7	-20.1	46.1	54	-7.9	-	-	328	137	V
7	5.46999	33.13	RMS	34.7	-20.1	47.73	-	-	-	-	328	137	V
8	5.46787	33.29	RMS	34.6	-20.1	47.79	-	-	-	-	328	137	V

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

Pk - Peak detector

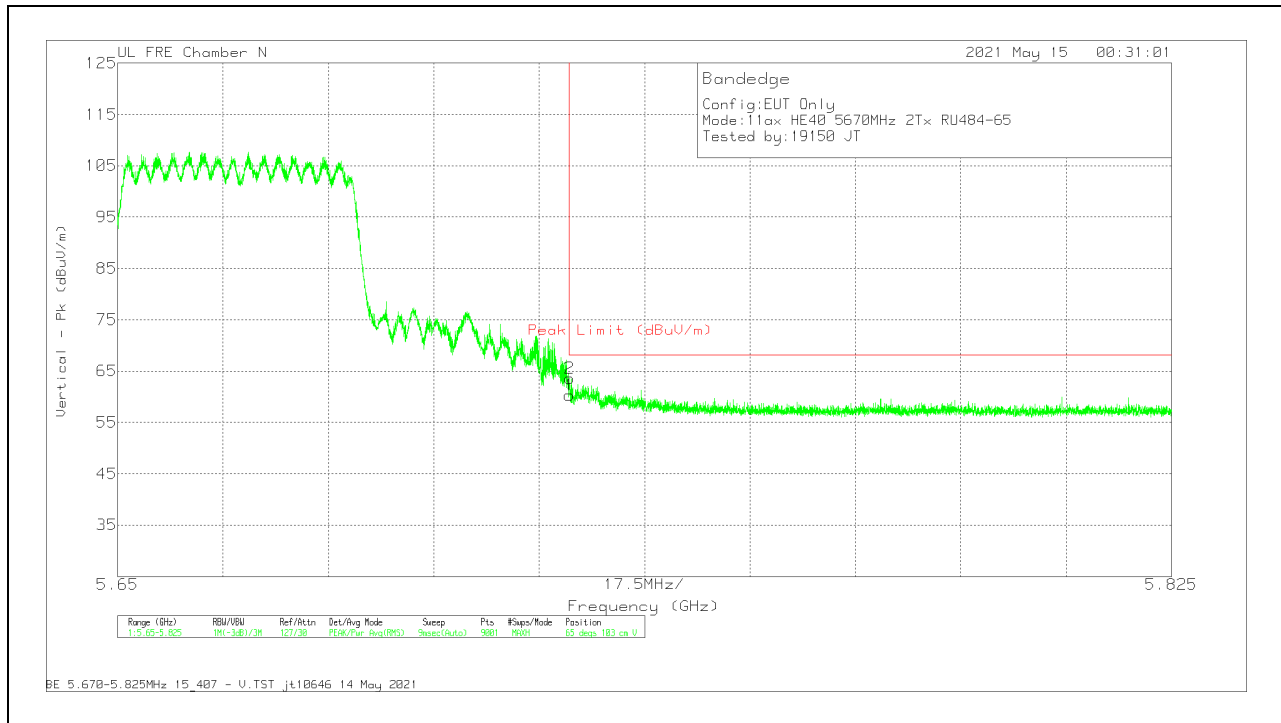
RMS - RMS detection

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Filtr/Pa d (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	56.23	Pk	34.6	-32.7	58.13	68.2	-10.07	19	318	H
2	5.72505	57.66	Pk	34.6	-32.7	59.56	68.2	-8.64	19	318	H

Pk - Peak detector

VERTICAL RESULT

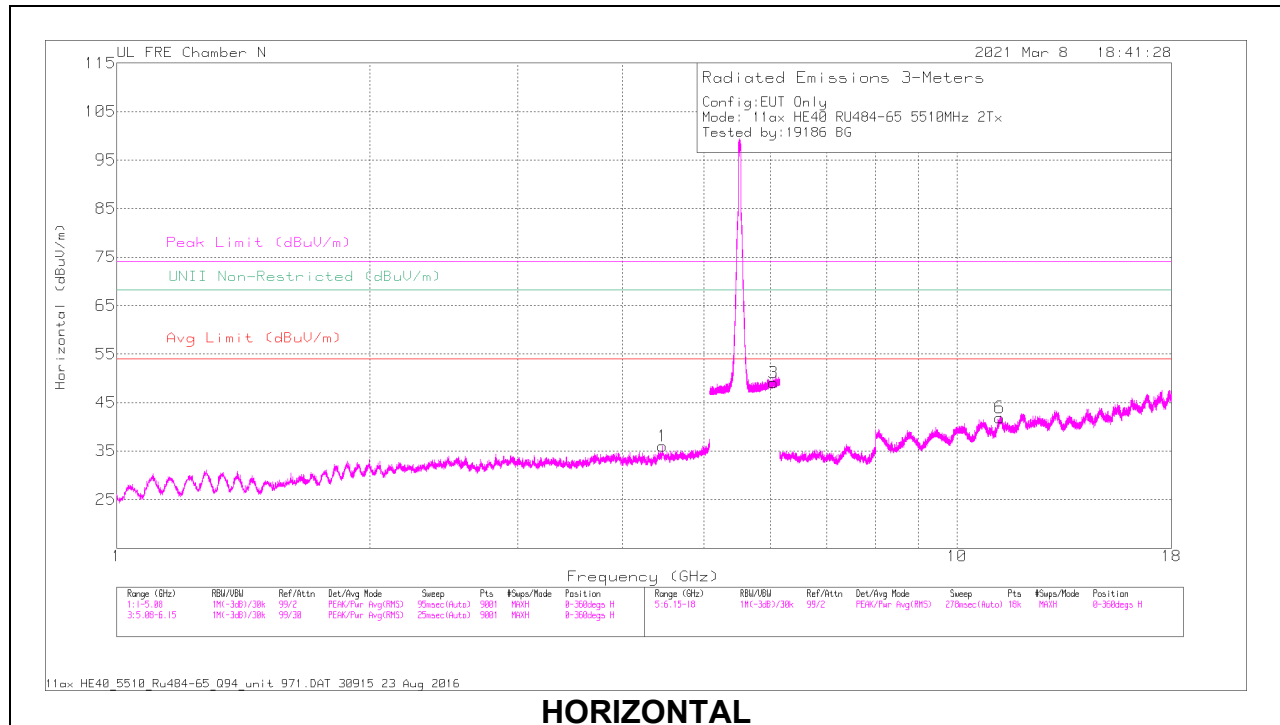


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	58.39	Pk	34.6	-32.7	60.29	68.2	-7.91	65	103	V
2	5.72511	61.69	Pk	34.6	-32.7	63.59	68.2	-4.61	65	103	V

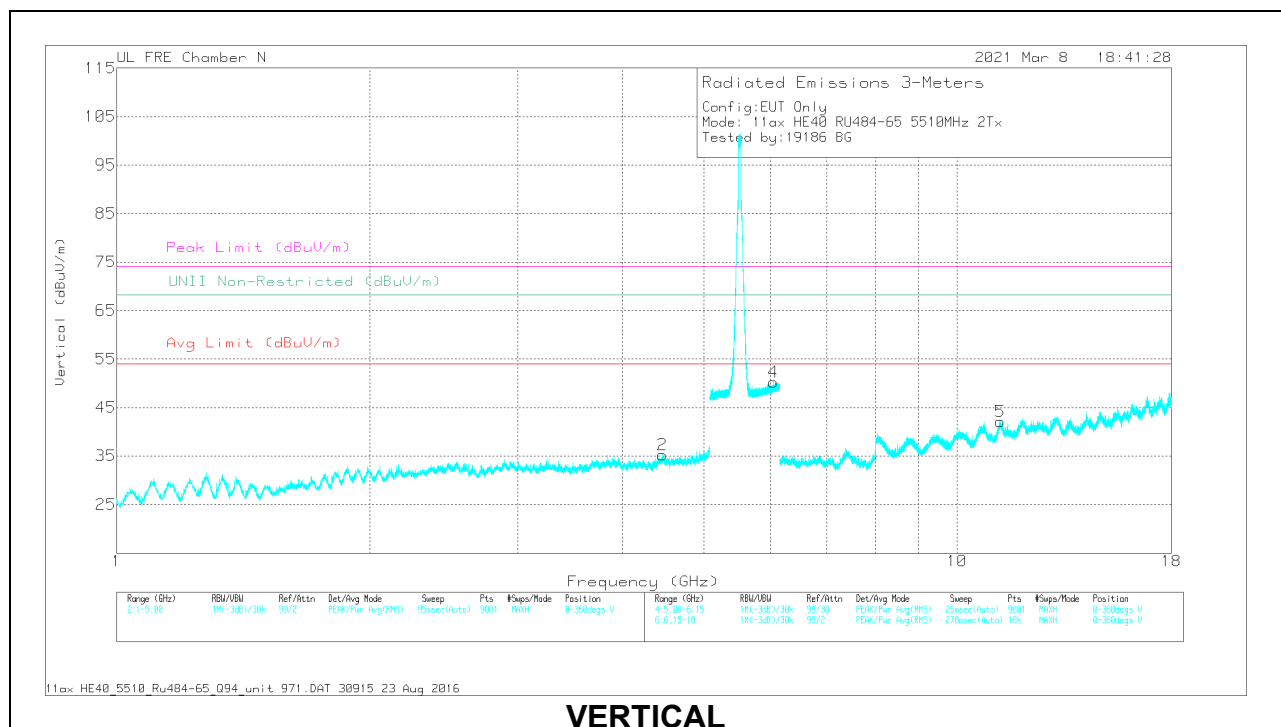
Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

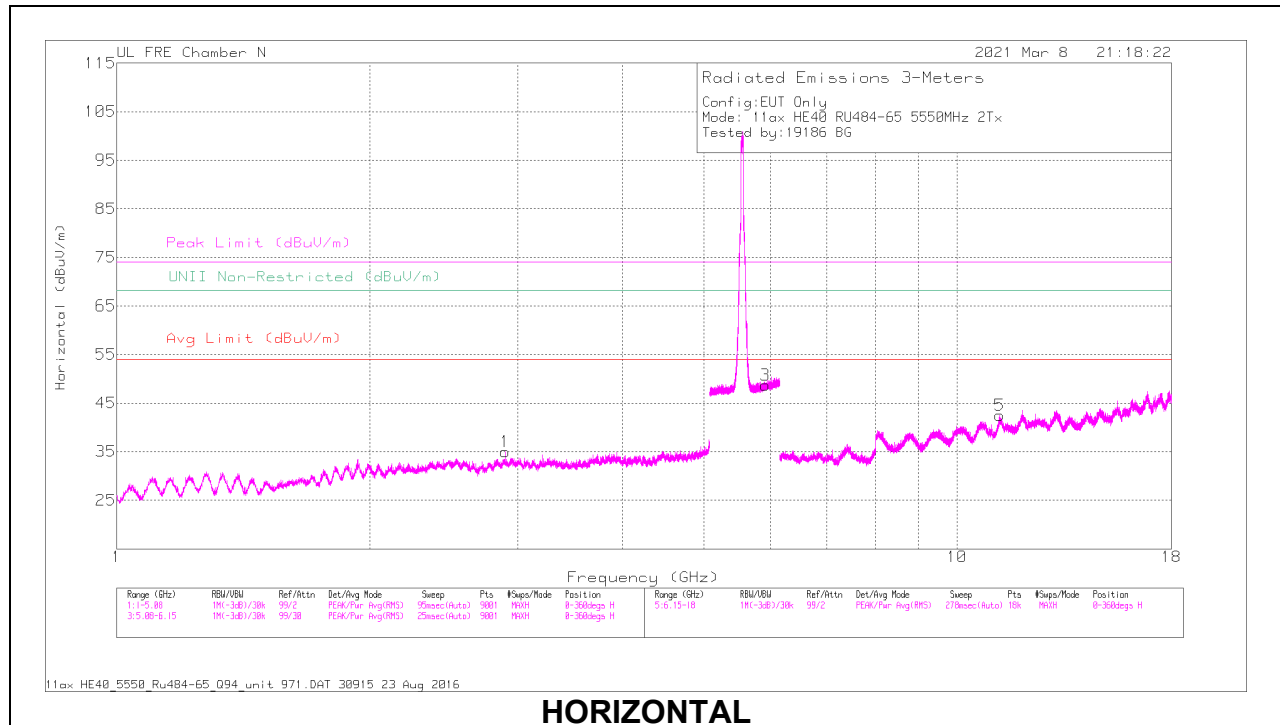
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	* 11.24657	52.67	PK-U	38	-38.8	51.87	-	-	74	-22.13	-	-	0	100	H
	* 11.24659	41.06	ADR	38	-38.8	40.26	54	-13.74	-	-	-	-	0	100	H
5	* 11.26672	52.41	PK-U	38	-39	51.41	-	-	74	-22.59	-	-	0	201	V
	* 11.26522	41.05	ADR	38	-39	40.05	54	-13.95	-	-	-	-	0	201	V
2	4.46334	53.79	PK-U	34	-42.9	44.89	-	-	-	-	68.2	-23.31	0	200	V
1	4.46445	53.61	PK-U	34	-43	44.81	-	-	-	-	68.2	-23.39	0	100	H
4	6.04525	55.8	PK-U	35.4	-31.9	59.3	-	-	-	-	68.2	-8.9	0	201	V
3	6.04545	55.82	PK-U	35.4	-31.9	59.32	-	-	-	-	68.2	-8.88	0	100	H

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

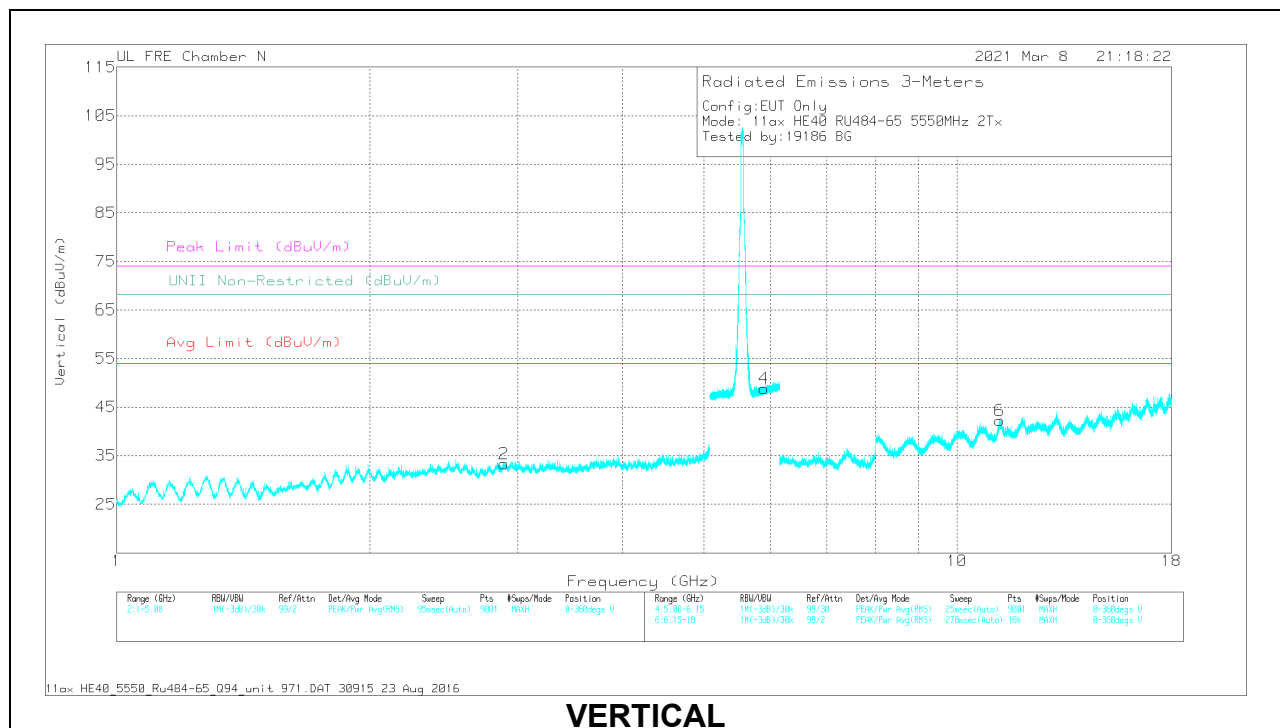
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

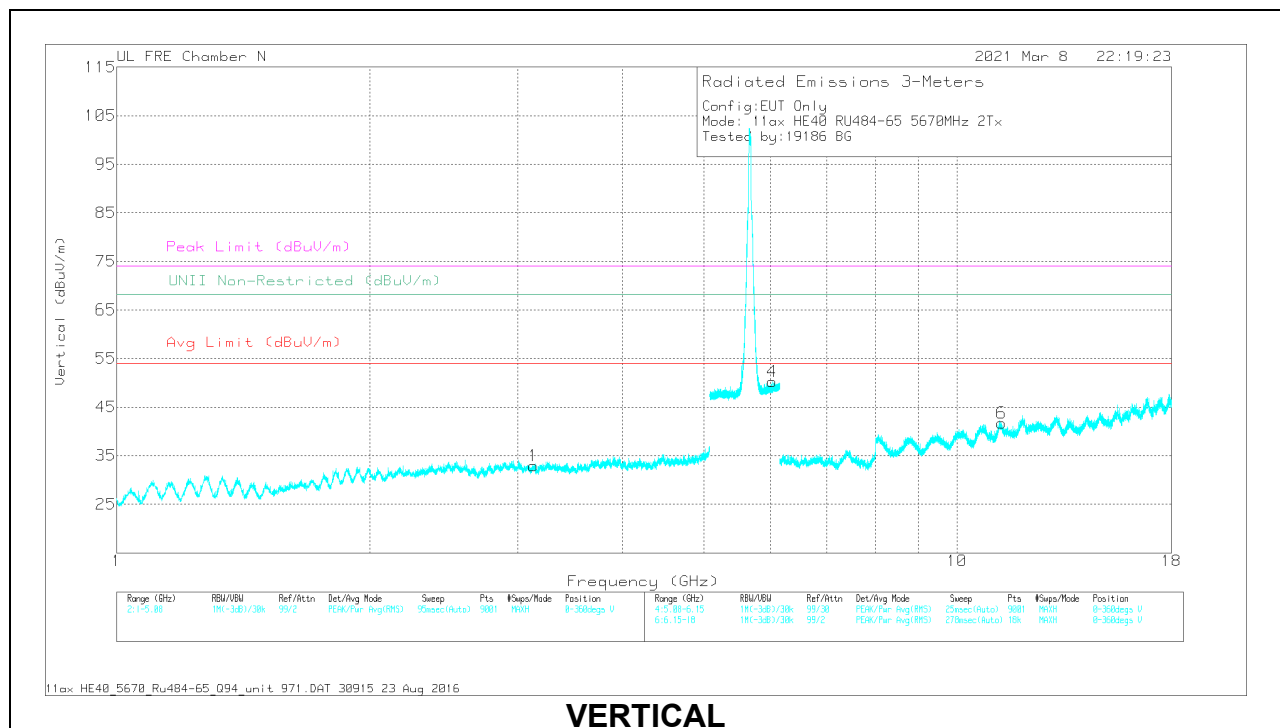
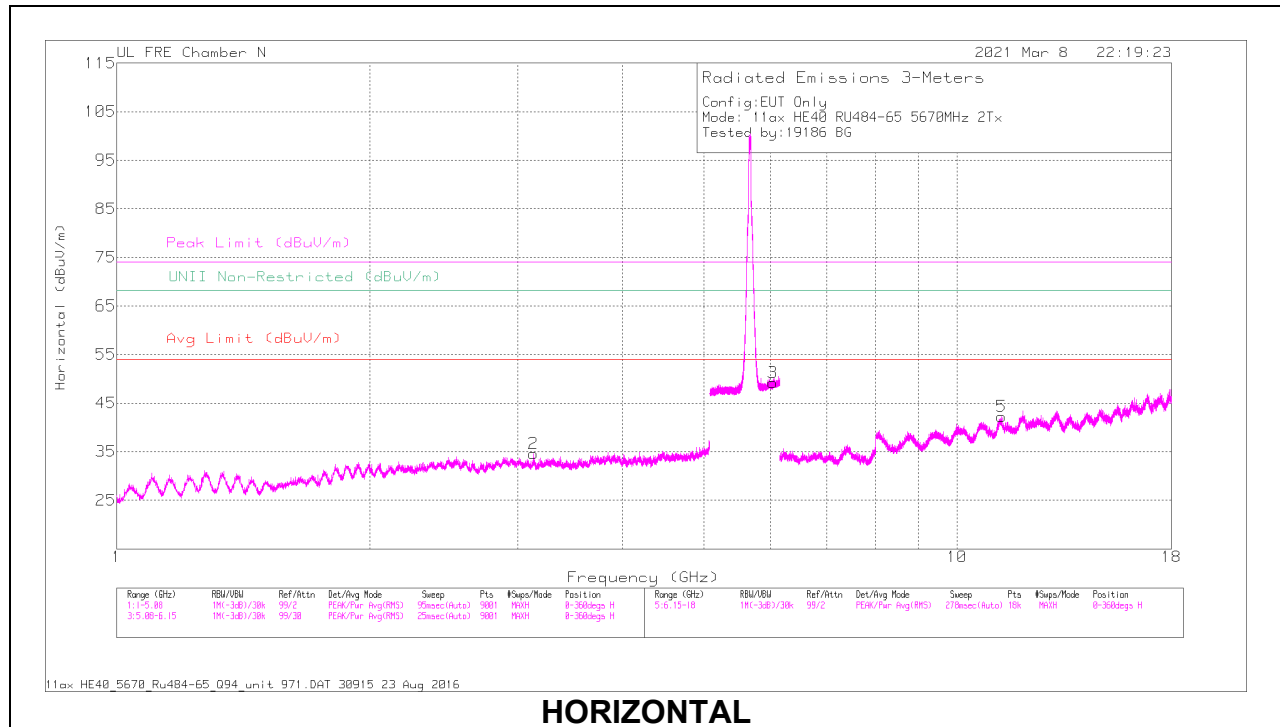
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.89835	55.81	PK-U	32.5	-44.6	43.71	-	-	74	-30.29	-	-	0	100	H
	* 2.89742	43.85	ADR	32.5	-44.6	31.75	54	-22.25	-	-	-	-	0	100	H
2	* 2.89236	55.71	PK-U	32.6	-44.7	43.61	-	-	74	-30.39	-	-	3	277	V
	* 2.88909	44	ADR	32.6	-44.6	32	54	-22	-	-	-	-	3	277	V
5	* 11.24973	52.69	PK-U	38	-38.8	51.89	-	-	74	-22.11	-	-	353	188	H
	* 11.24981	40.71	ADR	38	-38.8	39.91	54	-14.09	-	-	-	-	353	188	H
6	* 11.2407	51.86	PK-U	38	-38.7	51.16	-	-	74	-22.84	-	-	6	237	V
	* 11.24011	40.6	ADR	38	-38.7	39.9	54	-14.1	-	-	-	-	6	237	V
4	5.89698	56.05	PK-U	35	-32.3	58.75	-	-	-	-	68.2	-9.45	19	305	V
3	5.90836	56.28	PK-U	35.1	-32.4	58.98	-	-	-	-	68.2	-9.22	197	394	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

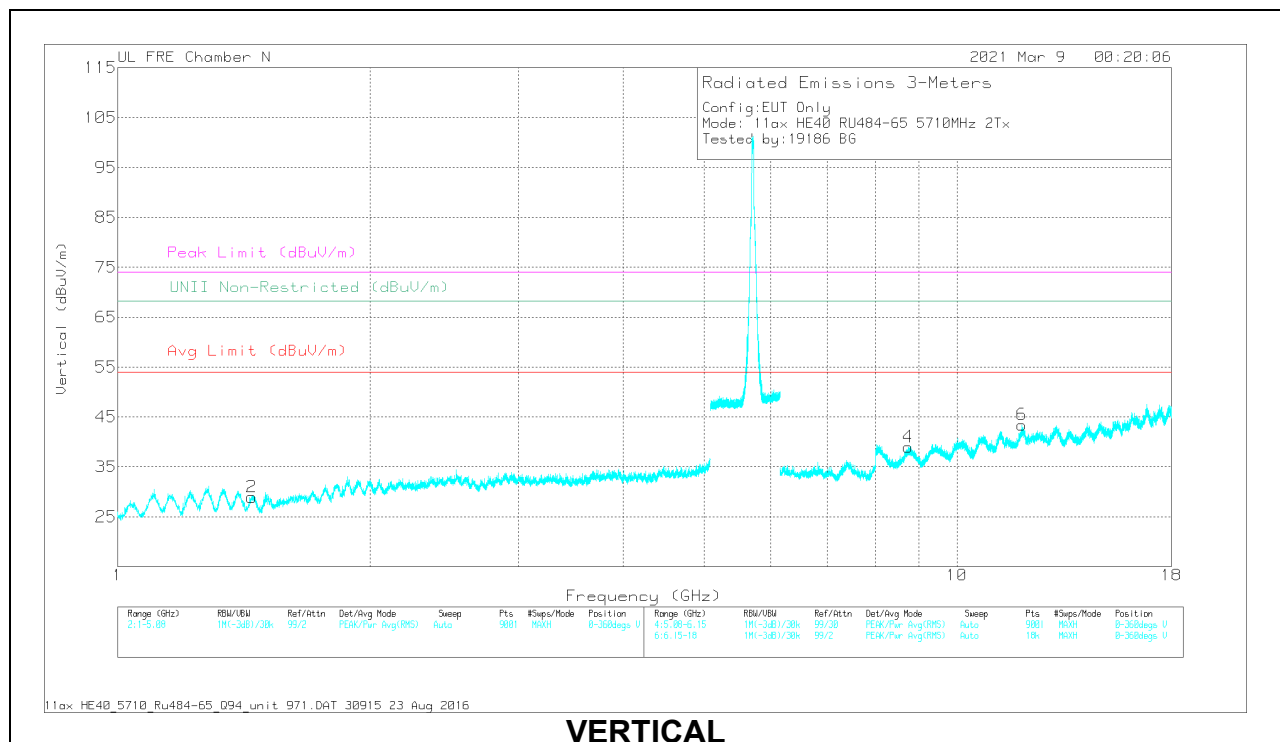
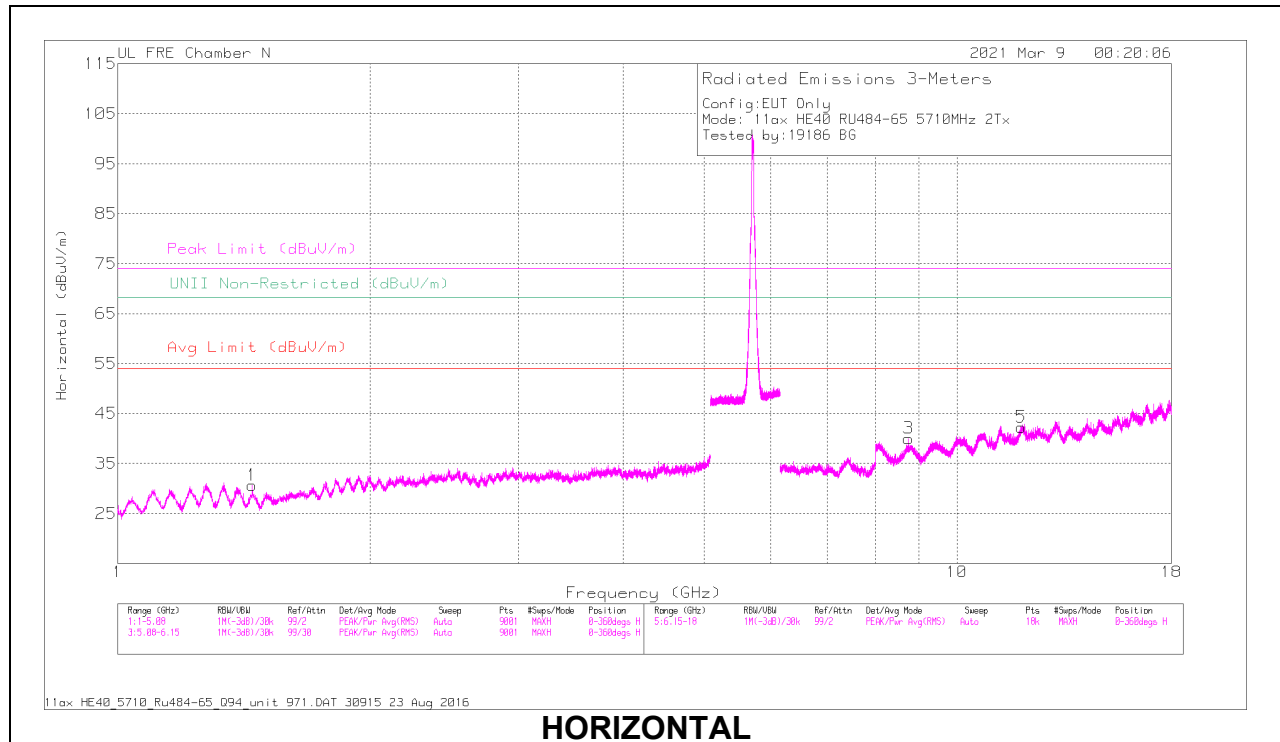
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
5	* 11.30814	52.45	PK-U	38.1	-38.8	51.79	-	-	74	-22.21	-	-	360	174	H
	* 11.30757	40.84	ADR	38.1	-38.8	40.14	54	-13.86	-	-	-	-	360	174	H
6	* 11.29594	52.47	PK-U	38.1	-38.7	51.87	-	-	74	-22.13	-	-	27	256	V
	* 11.29776	40.86	ADR	38	-38.7	40.16	54	-13.84	-	-	-	-	27	256	V
2	3.13224	56.33	PK-U	32.9	-44.2	45.03	-	-	-	-	68.2	-23.17	294	385	H
1	3.13416	56.36	PK-U	32.9	-44.1	45.16	-	-	-	-	68.2	-23.04	261	377	V
3	6.03113	56.16	PK-U	35.4	-32.3	59.26	-	-	-	-	68.2	-9.94	347	183	H
4	6.03193	55.69	PK-U	35.4	-32.3	58.79	-	-	-	-	68.2	-9.41	90	389	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

CHANNEL 142 RESULTS



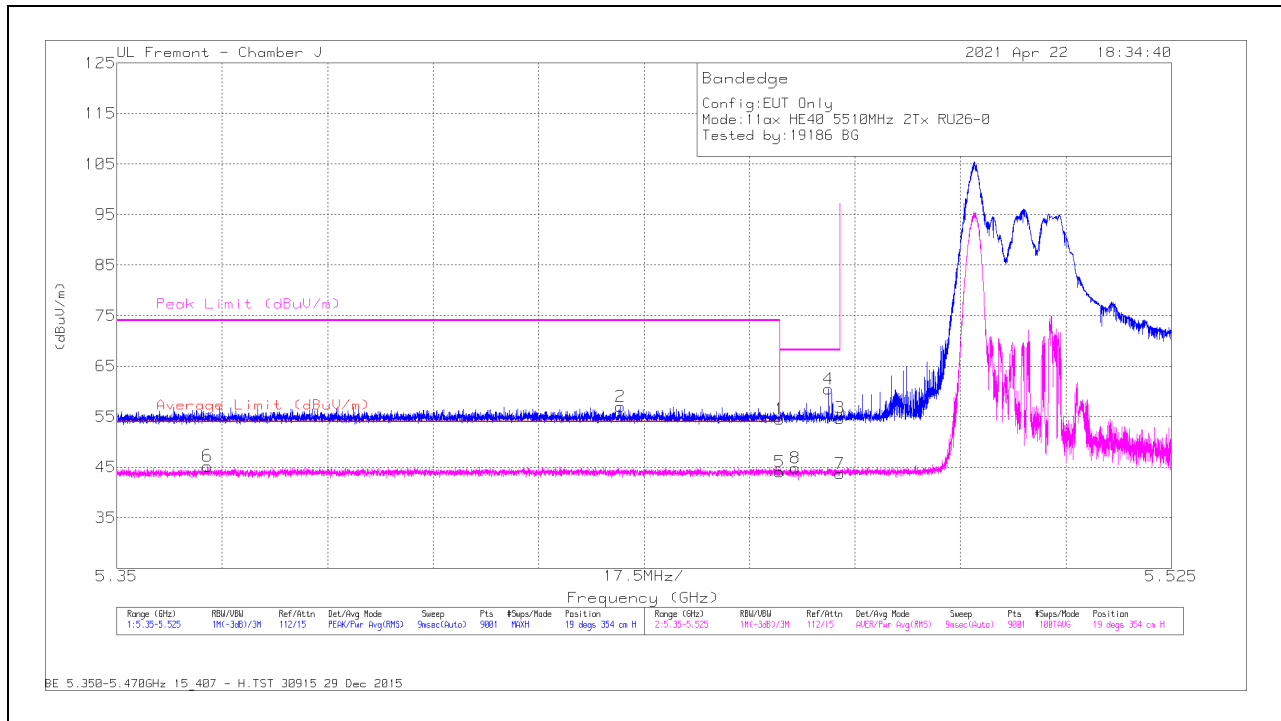
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.44522	57.24	PK-U	28.1	-46.9	38.44	-	-	74	-38.56	-	-	11	384	H
	* 1.44515	45.52	ADR	28.1	-46.9	26.72	54	-27.28	-	-	-	-	11	384	H
2	* 1.44382	57.16	PK-U	28.2	-46.8	38.56	-	-	74	-35.44	-	-	244	235	V
	* 1.4434	45.4	ADR	28.2	-46.8	26.8	54	-27.2	-	-	-	-	244	235	V
5	* 11.93221	50.51	PK-U	38.7	-38.3	50.91	-	-	74	-23.09	-	-	201	233	H
	* 11.93132	39.32	ADR	38.7	-38.2	39.82	54	-14.18	-	-	-	-	201	233	H
6	* 11.94904	50.49	PK-U	38.7	-38.1	51.09	-	-	74	-22.91	-	-	36	327	V
	* 11.94879	38.85	ADR	38.7	-38.1	39.45	54	-14.55	-	-	-	-	36	327	V
4	8.74675	52.55	PK-U	36	-40	48.55	-	-	-	-	68.2	-19.65	127	354	V
3	8.75104	52.58	PK-U	36	-40	48.58	-	-	-	-	68.2	-19.62	337	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

2TX ANTENNA 6 + ANTENNA 5 OFDMA MODE – 26 Tones, RU Index 0**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT****Trace Markers**

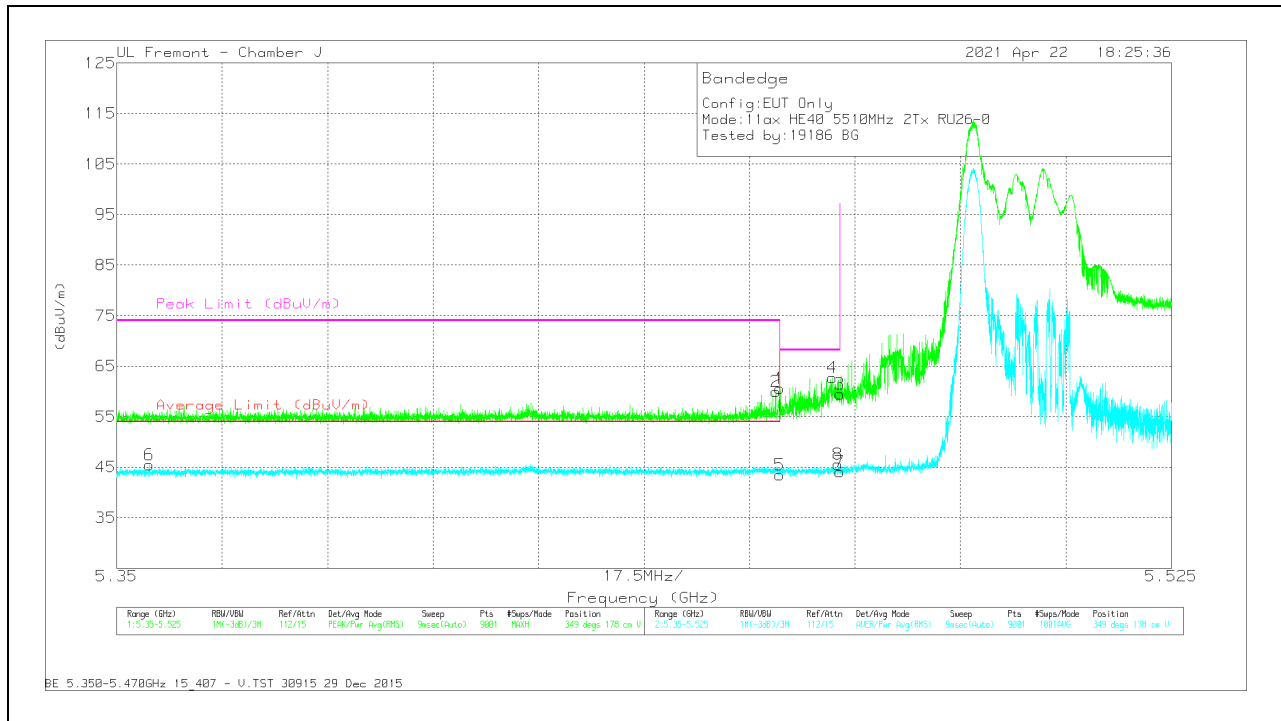
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100034 (dB/m)	Amp/Cbl/Filt/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.45999	40.02	Pk	34.6	-20.1	54.52	-	-	74	-19.48	19	354	H
2	* 5.43361	42.57	Pk	34.6	-20.2	56.97	-	-	74	-17.03	19	354	H
3	5.46999	40.1	Pk	34.7	-20.1	54.7	-	-	68.2	-13.5	19	354	H
4	5.46816	45.83	Pk	34.7	-20.1	60.43	-	-	68.2	-7.77	19	354	H
5	* 5.45999	29.58	RMS	34.6	-20.1	44.08	54	-9.92	-	-	19	354	H
6	* 5.36511	30.96	RMS	34.6	-20.3	45.26	54	-8.74	-	-	19	354	H
7	5.46999	29.16	RMS	34.7	-20.1	43.76	-	-	-	-	19	354	H
8	5.46264	30.38	RMS	34.6	-20.1	44.88	-	-	-	-	19	354	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



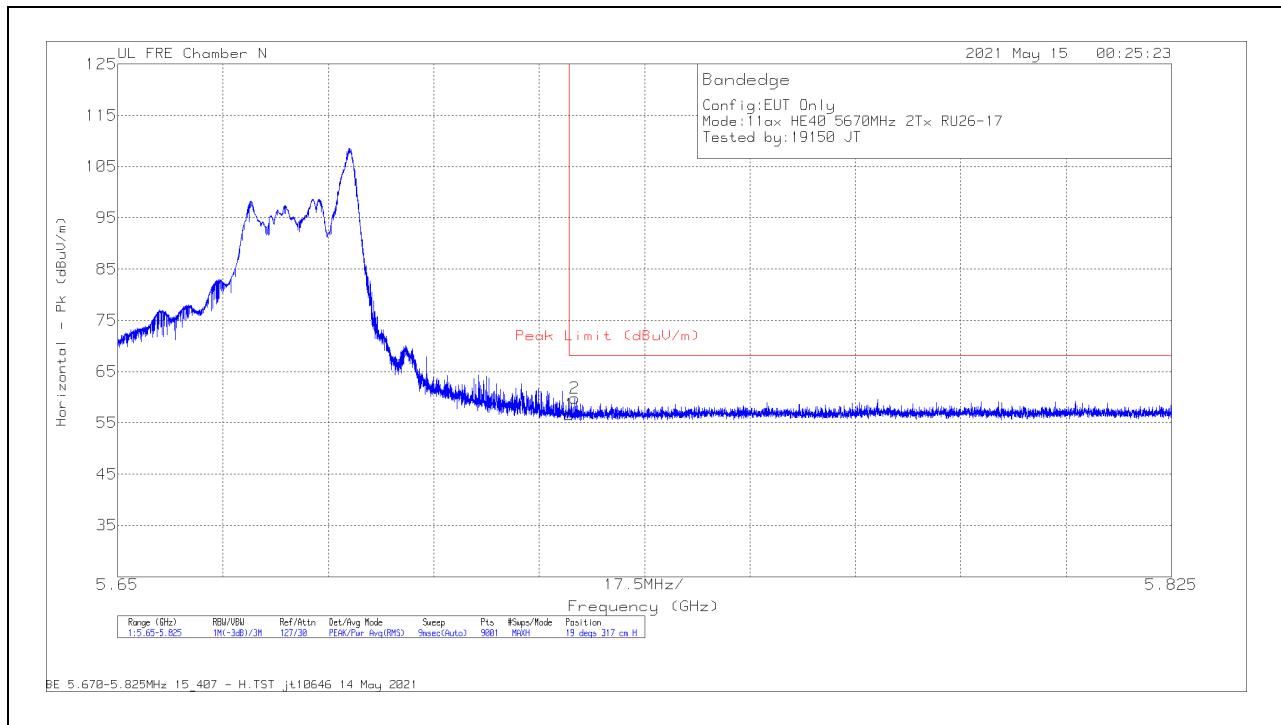
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100034 (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	* 5.45999	46.09	Pk	34.6	-20.1	60.59	-	-	74	-13.41	349	178	V
2	* 5.45941	45.32	Pk	34.7	-20.1	59.92	-	-	74	-14.08	349	178	V
3	5.46999	44.92	Pk	34.7	-20.1	59.52	-	-	68.2	-8.68	349	178	V
4	5.46871	48.16	Pk	34.7	-20.1	62.76	-	-	68.2	-5.44	349	178	V
5	* 5.45999	28.94	RMS	34.6	-20.1	43.44	54	-10.56	-	-	349	178	V
6	* 5.35542	31.39	RMS	34.5	-20.4	45.49	54	-8.51	-	-	349	178	V
7	5.46999	29.47	RMS	34.7	-20.1	44.07	-	-	-	-	349	178	V
8	5.46968	30.94	RMS	34.7	-20.1	45.54	-	-	-	-	349	178	V

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

Pk - Peak detector

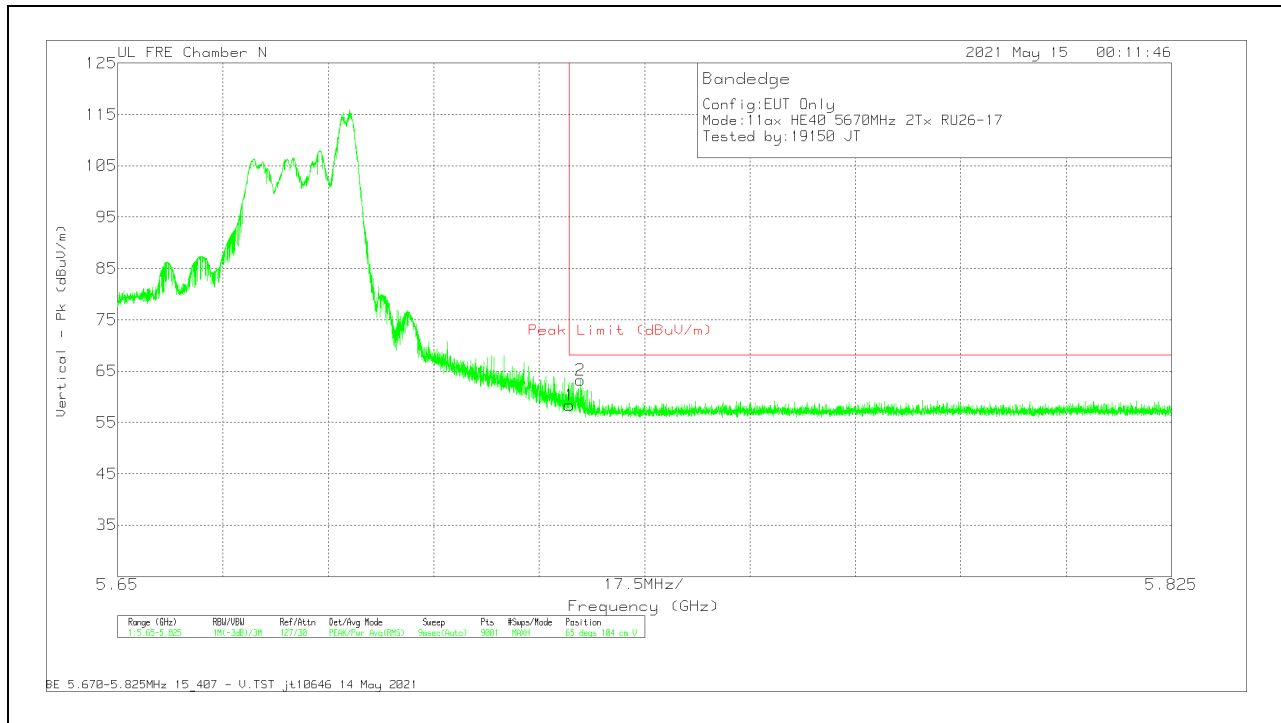
RMS - RMS detection

2TX ANTENNA 6 + ANTENNA 5 OFDMA MODE – 26 Tones, RU Index 17**BANDEDGE (HIGH CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	54.71	Pk	34.6	-32.7	56.61	68.2	-11.59	19	317	H
2	5.72593	57.88	Pk	34.6	-32.7	59.78	68.2	-8.42	19	317	H

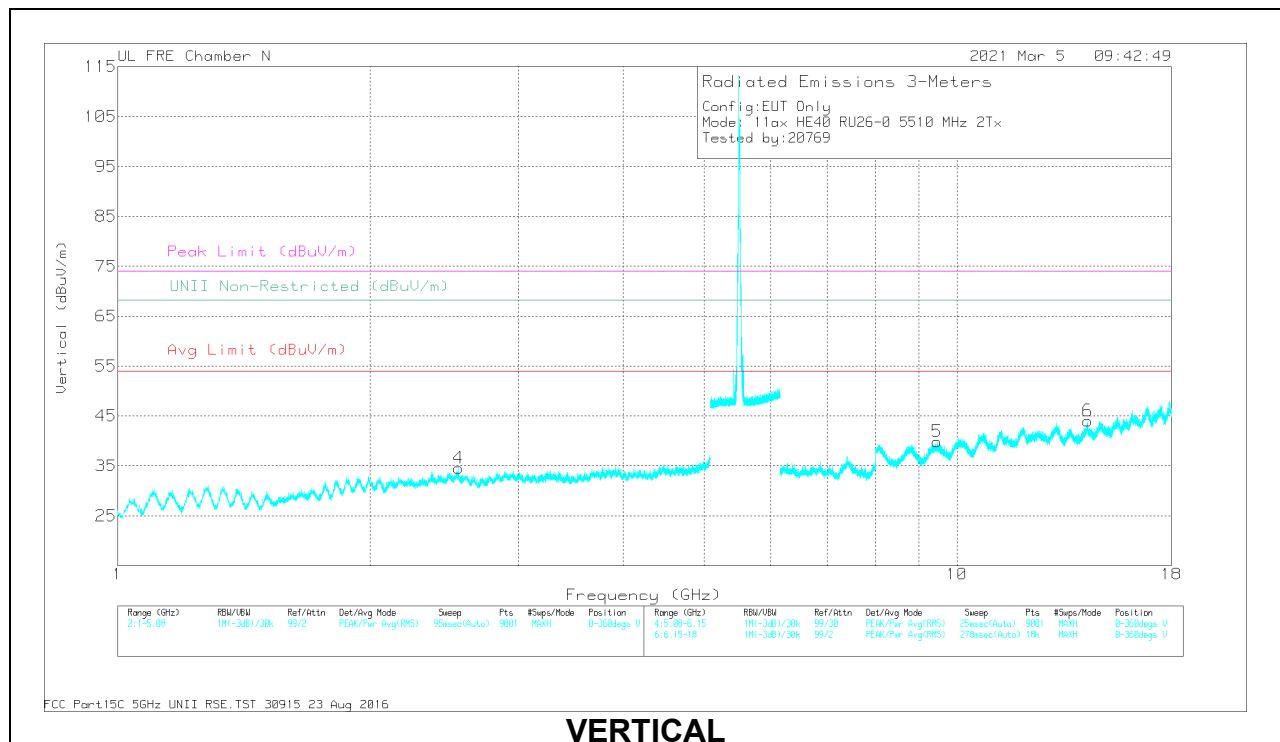
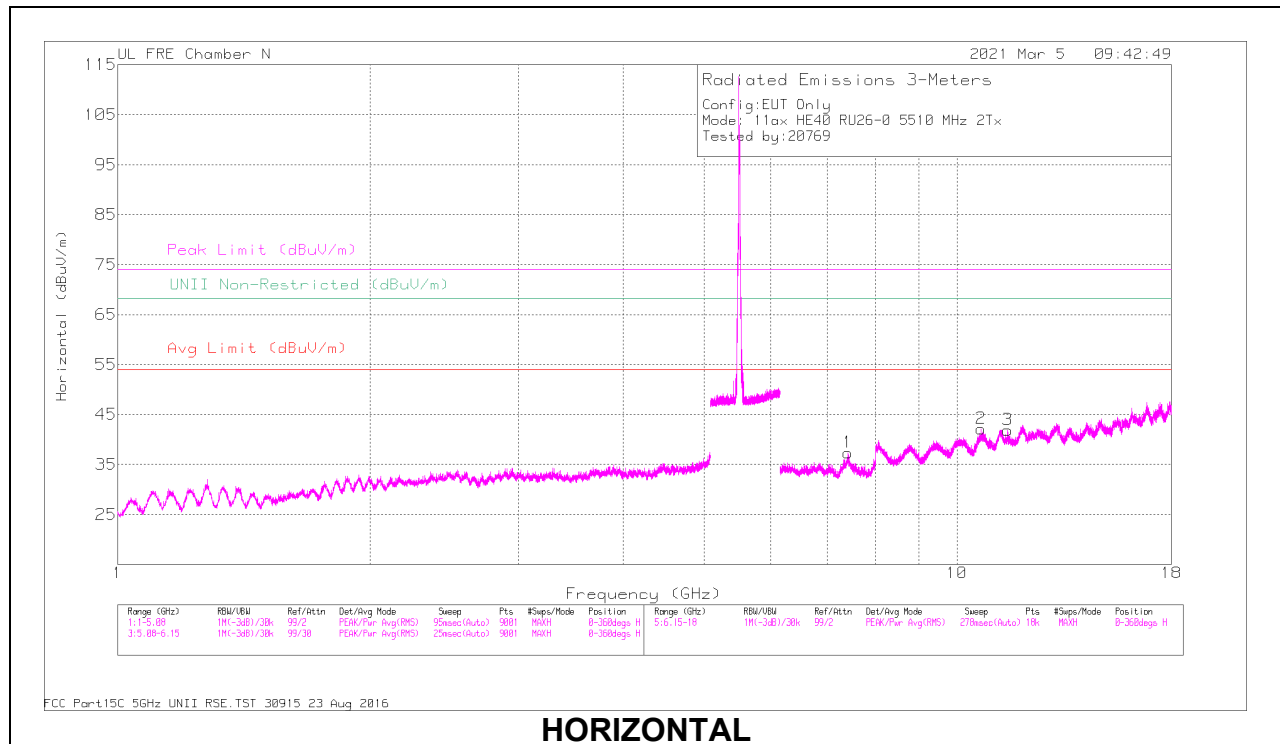
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	56.46	Pk	34.6	-32.7	58.36	68.2	-9.84	65	104	V
2	5.72682	61.34	Pk	34.6	-32.7	63.24	68.2	-4.96	65	104	V

Pk - Peak detector

2TX ANTENNA 6 + ANTENNA 5 OFDMA MODE – 26 Tones, RU Index 0**HARMONICS AND SPURIOUS EMISSIONS****LOW CHANNEL RESULTS**

RADIATED EMISSIONS

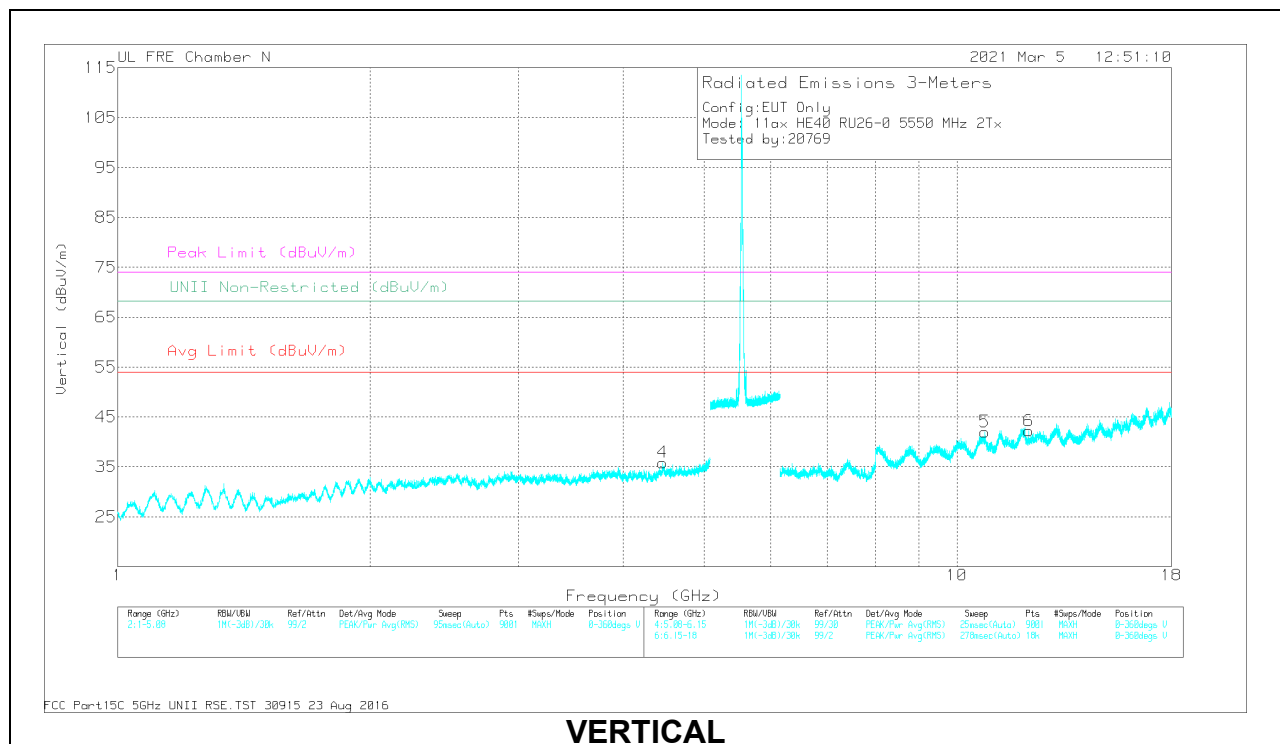
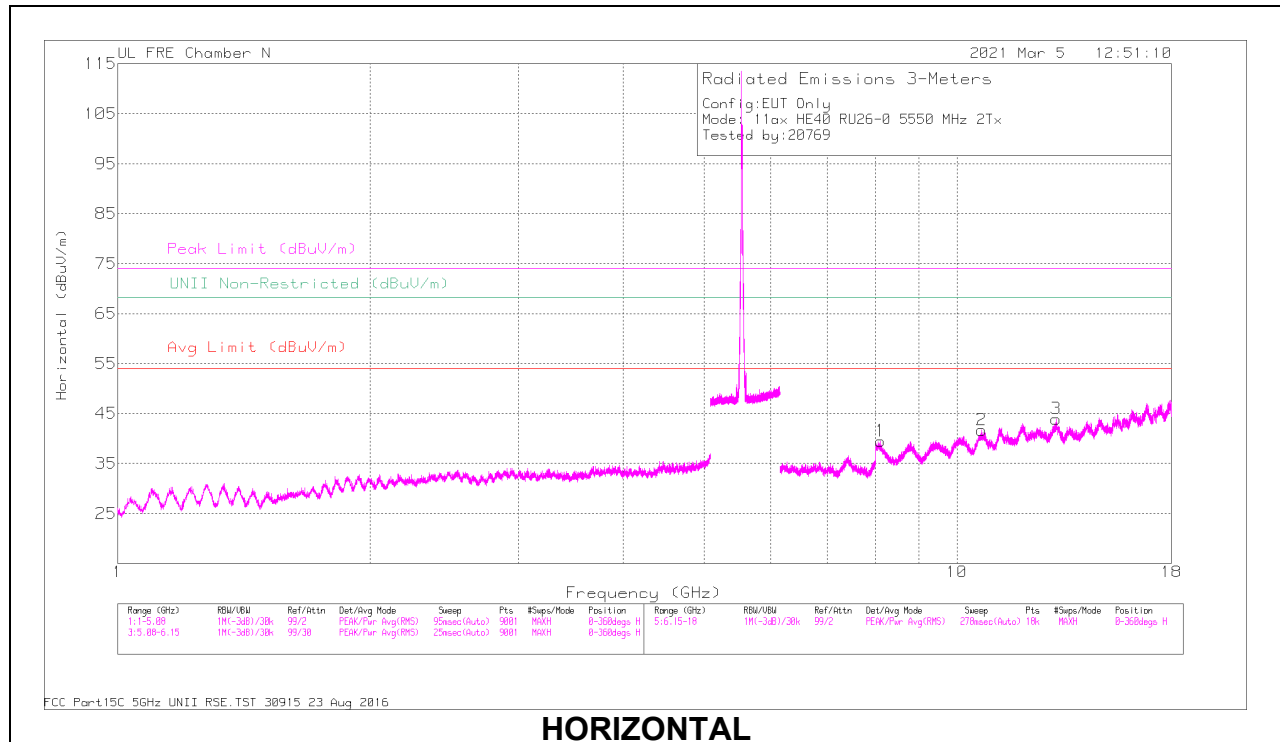
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 7.41576	52.36	PK-U	35.8	-40.3	47.86	-	-	74	-26.14	-	-	208	309	H
	* 7.41633	41.19	ADR	35.8	-40.4	36.59	54	-17.41	-	-	-	-	208	309	H
2	* 10.67617	53.19	PK-U	37.8	-39.9	51.09	-	-	74	-22.91	-	-	181	344	H
	* 10.67816	41.41	ADR	37.8	-39.9	39.31	54	-14.69	-	-	-	-	181	344	H
3	* 11.4872	49.78	PK-U	38.2	-37.9	50.08	-	-	74	-23.92	-	-	241	128	H
	* 11.48789	38.14	ADR	38.2	-37.9	38.44	54	-15.56	-	-	-	-	241	128	H
5	* 9.46361	52.55	PK-U	36.6	-39.8	49.35	-	-	74	-24.65	-	-	131	120	V
	* 9.46396	40.59	ADR	36.7	-39.8	37.49	54	-16.51	-	-	-	-	131	120	V
4	2.54984	56.41	PK-U	32.5	-45.3	43.61	-	-	-	-	68.2	-24.59	136	316	V
6	14.30585	50.94	PK-U	39.1	-38	52.04	-	-	-	-	68.2	-16.16	212	384	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL RESULTS



RADIATED EMISSIONS

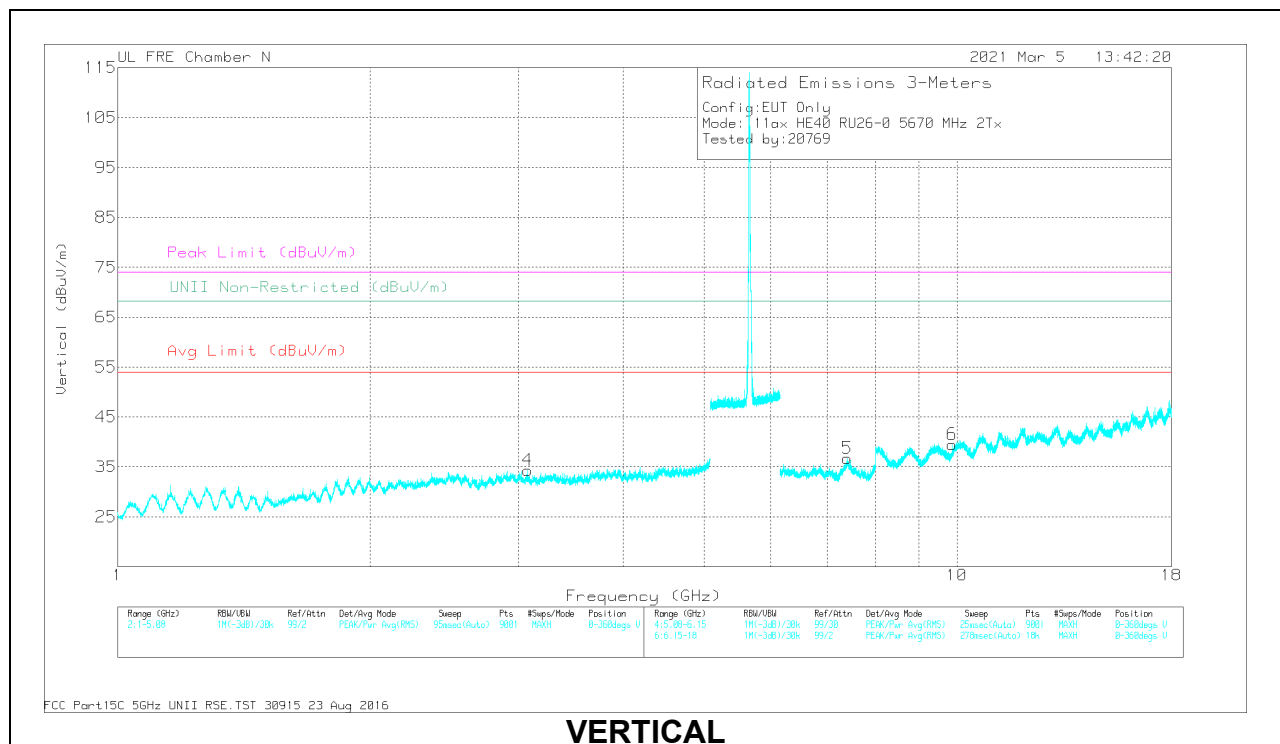
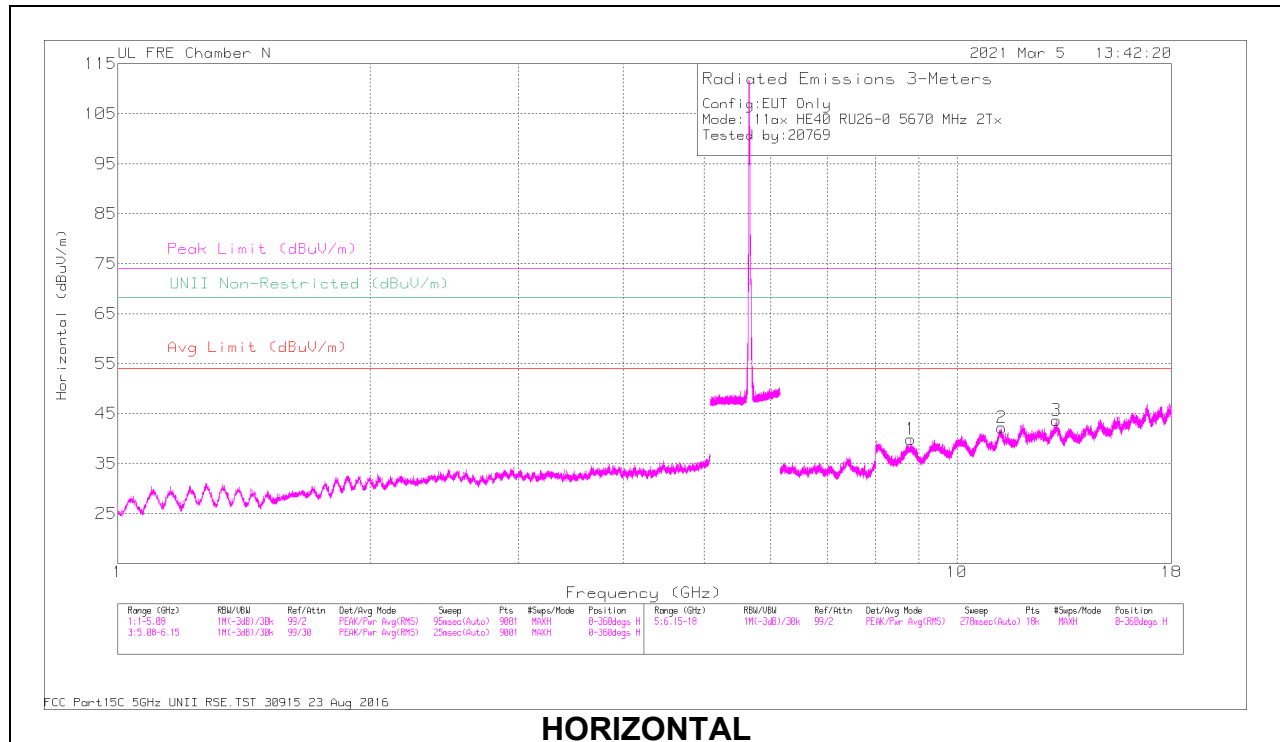
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 8.11031	53.34	PK-U	35.7	-40.6	48.44	-	-	74	-25.56	-	-	9	326	H
	* 8.10885	41.66	ADR	35.7	-40.6	36.76	54	-17.24	-	-	-	-	9	326	H
2	* 10.69498	52.14	PK-U	37.8	-40	49.94	-	-	74	-24.06	-	-	300	308	H
	* 10.69725	41	ADR	37.8	-40	38.8	54	-15.2	-	-	-	-	300	308	H
5	* 10.79716	51.88	PK-U	37.8	-39.5	50.18	-	-	74	-23.82	-	-	234	212	V
	* 10.79488	40.74	ADR	37.8	-39.6	38.94	54	-15.06	-	-	-	-	234	212	V
6	* 12.17126	49.61	PK-U	39	-37.3	51.31	-	-	74	-22.69	-	-	282	263	V
	* 12.17167	37.68	ADR	39	-37.3	39.38	54	-14.62	-	-	-	-	282	263	V
4	4.46178	55.34	PK-U	34	-42.9	46.44	-	-	-	-	68.2	-21.76	119	392	V
3	13.12378	52.15	PK-U	39.2	-37.4	53.95	-	-	-	-	68.2	-14.25	37	269	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

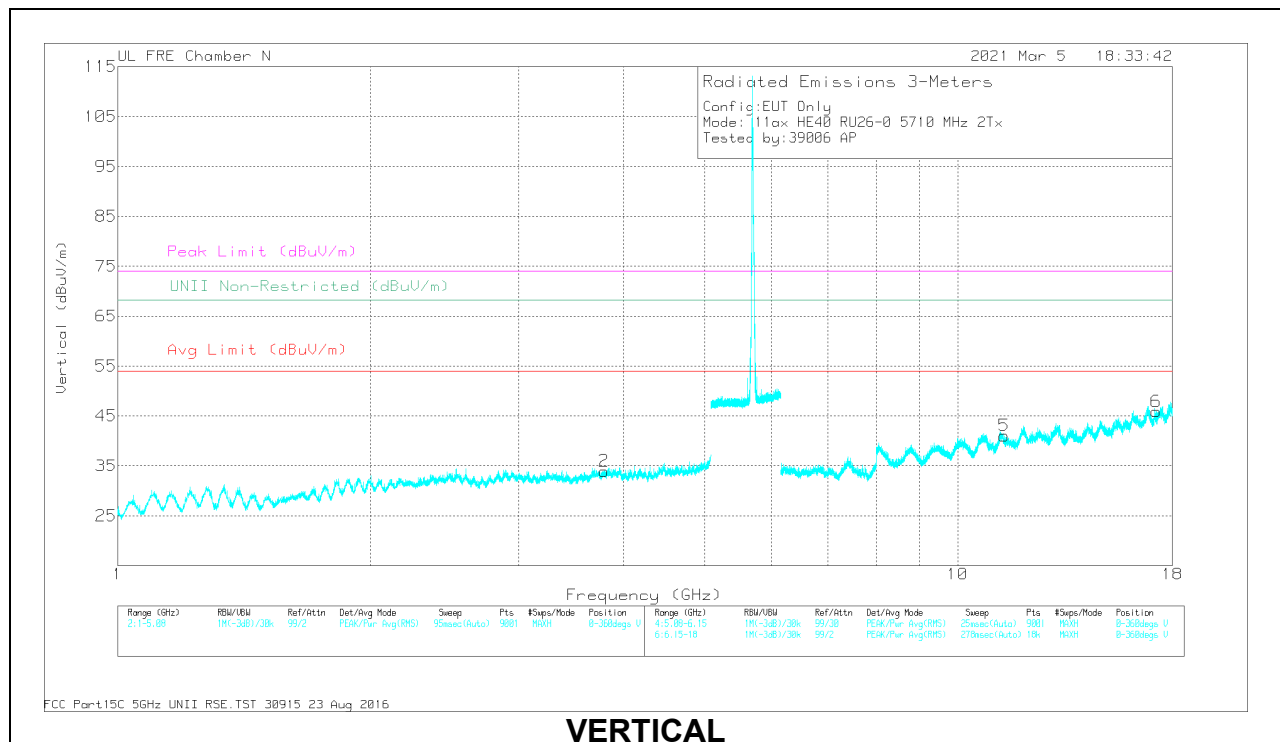
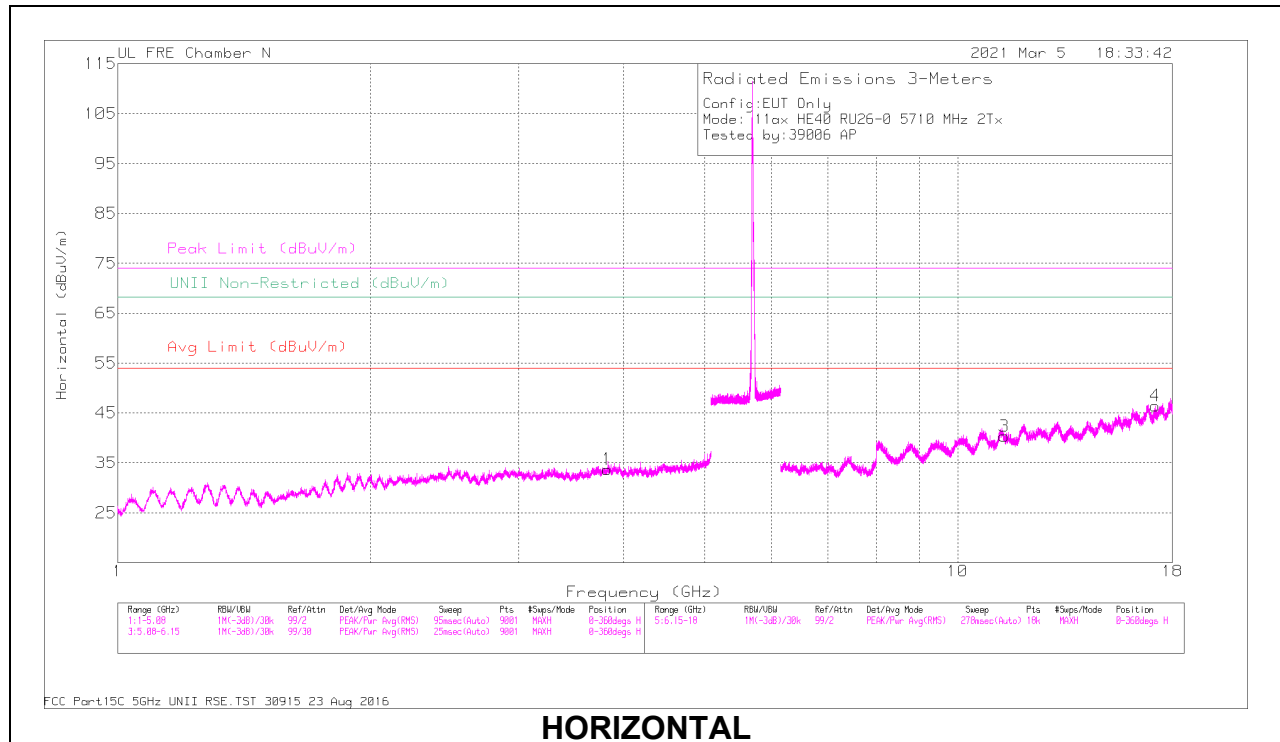
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 11.30377	52.74	PK-U	38	-38.7	52.04	-	-	74	-21.96	-	-	176	100	H
	* 11.30239	40.97	ADR	38	-38.7	40.27	54	-13.73	-	-	-	-	176	100	H
5	* 7.39504	52.85	PK-U	35.7	-40	48.55	-	-	74	-25.45	-	-	239	287	V
	* 7.39549	40.76	ADR	35.6	-40	36.36	54	-17.64	-	-	-	-	239	287	V
4	3.08025	55	PK-U	33	-44.2	43.8	-	-	-	-	68.2	-24.4	297	385	V
1	8.80374	52.3	PK-U	36.1	-39.8	48.6	-	-	-	-	68.2	-19.6	176	342	H
6	9.86779	50.3	PK-U	37.1	-39.9	47.5	-	-	-	-	68.2	-20.7	91	229	V
3	13.13634	51.23	PK-U	39.3	-37.2	53.33	-	-	-	-	68.2	-14.87	38	295	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 142 RESULTS



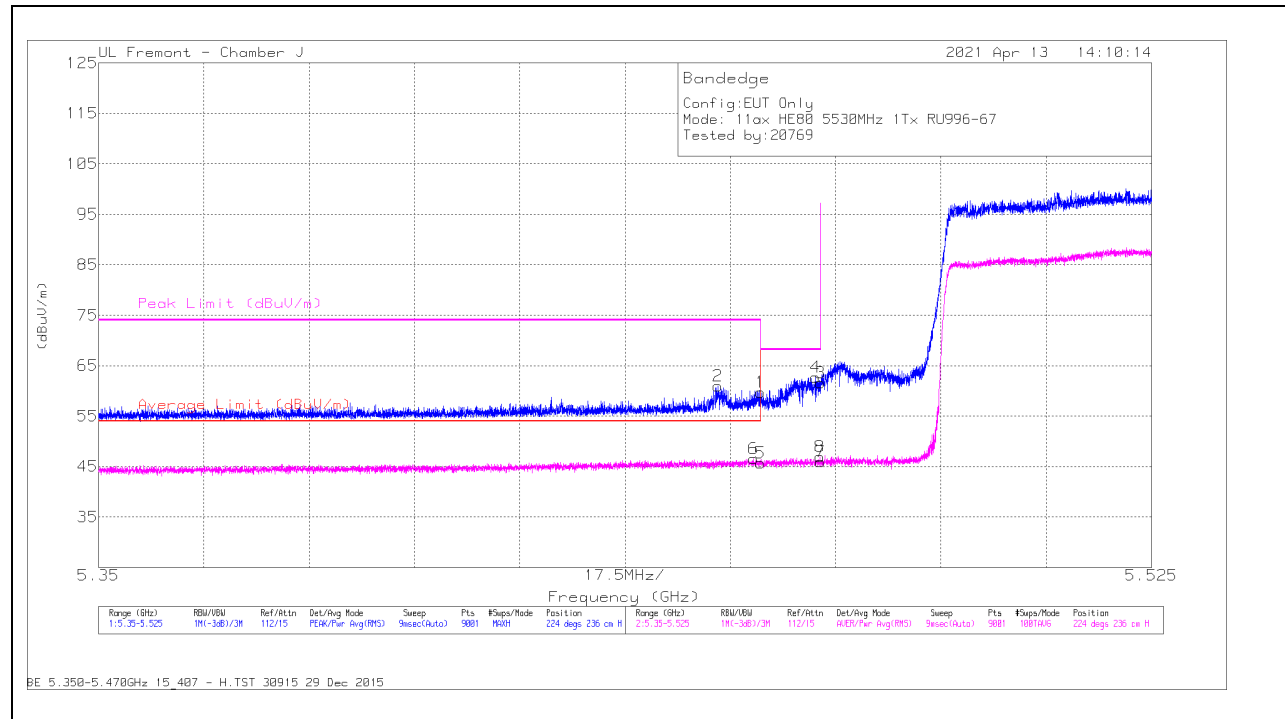
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.82327	54.1	PK-U	33.5	-43.6	44	-	-	74	-30	-	-	286	121	H
	* 3.82069	42.37	ADR	33.5	-43.6	32.27	54	-21.73	-	-	-	-	286	121	H
2	* 3.82799	54.03	PK-U	33.5	-43.5	44.03	-	-	74	-29.97	-	-	287	151	H
	* 3.82963	42.22	ADR	33.5	-43.6	32.12	54	-21.88	-	-	-	-	287	151	H
3	* 11.35599	51.61	PK-U	38.1	-38.8	50.91	-	-	74	-23.09	-	-	75	280	H
	* 11.35833	40.11	ADR	38.1	-38.8	39.41	54	-14.59	-	-	-	-	75	280	H
5	* 11.35477	51.65	PK-U	38.1	-38.8	50.95	-	-	74	-23.05	-	-	5	296	V
	* 11.35217	39.96	ADR	38.1	-38.9	39.16	54	-14.84	-	-	-	-	5	296	V
4	17.17844	47.52	PK-U	41.2	-34.6	54.12	-	-	-	-	68.2	-14.08	234	226	H
6	17.22586	47.86	PK-U	41.3	-34.3	54.86	-	-	-	-	68.2	-13.34	200	283	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

1.1.18. TX ABOVE 1 GHz 802.11ax HE80 MODE IN THE 5.6 GHz BAND**1TX ANTENNA 6 – 996 Tones, RU Index 67****BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

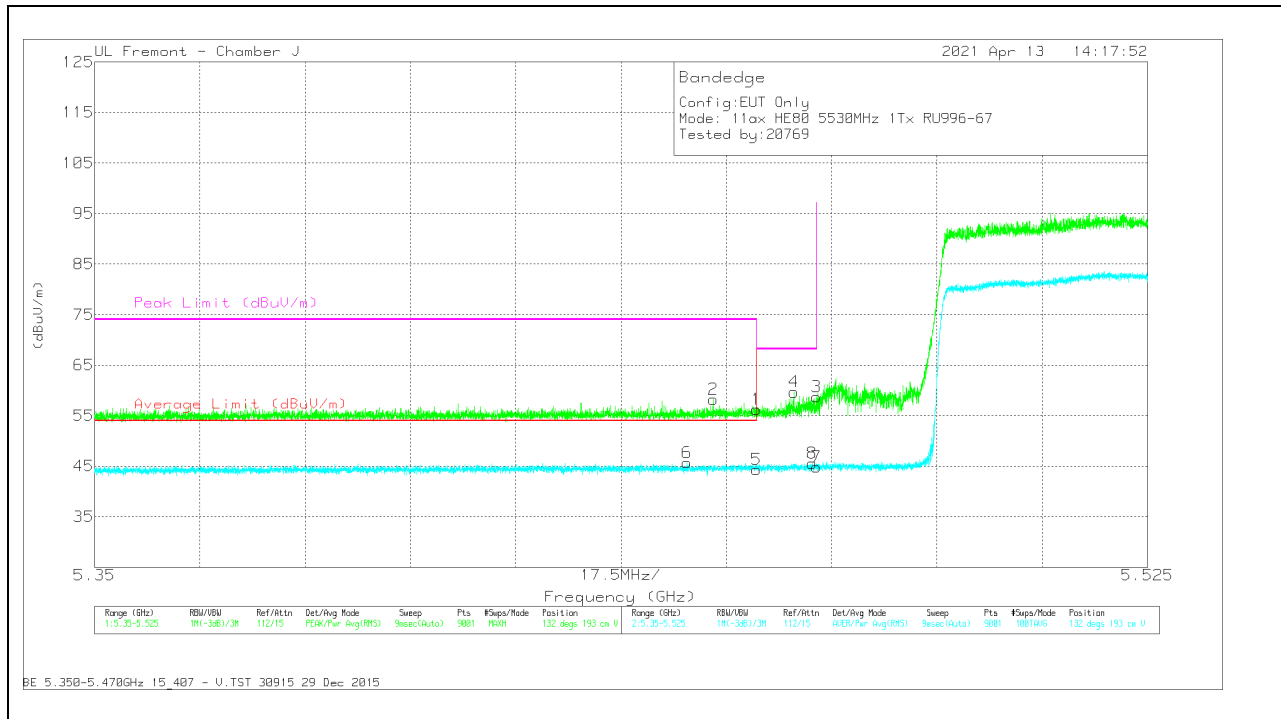
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AP PRE9100034 (dBm)	Amp Cbl/Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 5.45999	45.22	Pk	34.6	-20.1	0	65.72	-	-	74	-14.28	224	236	H
2	* 5.45292	46.44	Pk	34.6	-20.1	0	60.94	-	-	74	-13.06	224	236	H
3	5.46999	46.96	Pk	34.7	-20.1	0	61.56	-	-	68.2	-6.64	224	236	H
4	5.46917	48.14	Pk	34.7	-20.1	0	62.74	-	-	68.2	-5.46	224	236	H
5	* 5.45999	31.07	RMS	34.6	-20.1	.12	45.69	54	-8.31	-	-	224	236	H
6	* 5.45885	31.8	RMS	34.7	-20.1	.12	46.52	54	-7.48	-	-	224	236	H
7	5.46999	31.2	RMS	34.7	-20.1	.12	45.92	-	-	-	-	224	236	H
8	5.46989	32.18	RMS	34.7	-20.1	.12	46.9	-	-	-	-	224	236	H

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

Pk - Peak detector

RMS - RMS detection

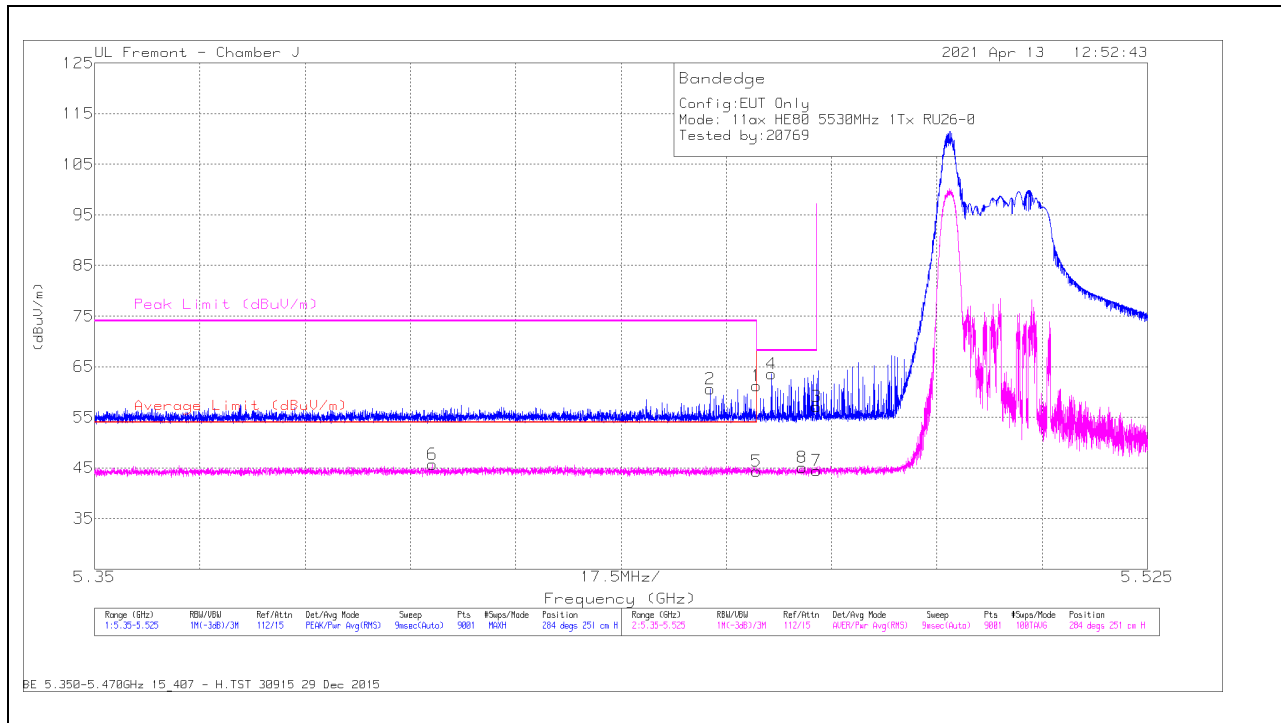
VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100034 (dBm)	Amp/Ch/In/Pad (dB)	DC Corr (dB)	Corrected Reading (dBm)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.45999	41.72	Pk	34.6	-20.1	0	56.22	-	-	74	-17.78	132	193	V
2	* 5.45278	43.79	Pk	34.6	-20.1	0	58.29	-	-	74	-15.71	132	193	V
3	5.46999	44.09	Pk	34.7	-20.1	0	58.69	-	-	68.2	-9.51	132	193	V
4	5.46628	45.17	Pk	34.6	-20.1	0	59.67	-	-	68.2	-8.53	132	193	V
5	* 5.45999	29.68	RMS	34.6	-20.1	-12	44.30	54	-9.7	-	-	132	193	V
6	* 5.44843	31.04	RMS	34.6	-20.1	-12	45.66	54	-8.34	-	-	132	193	V
7	5.46999	30.06	RMS	34.7	-20.1	-12	44.8	-	-	-	-	132	193	V
8	5.46931	30.85	RMS	34.7	-20.1	-12	45.59	-	-	-	-	132	193	V

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

PK - Peak detector
RMS - RMS detection

1TX ANTENNA 6 – 26 Tones, RU Index 0**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

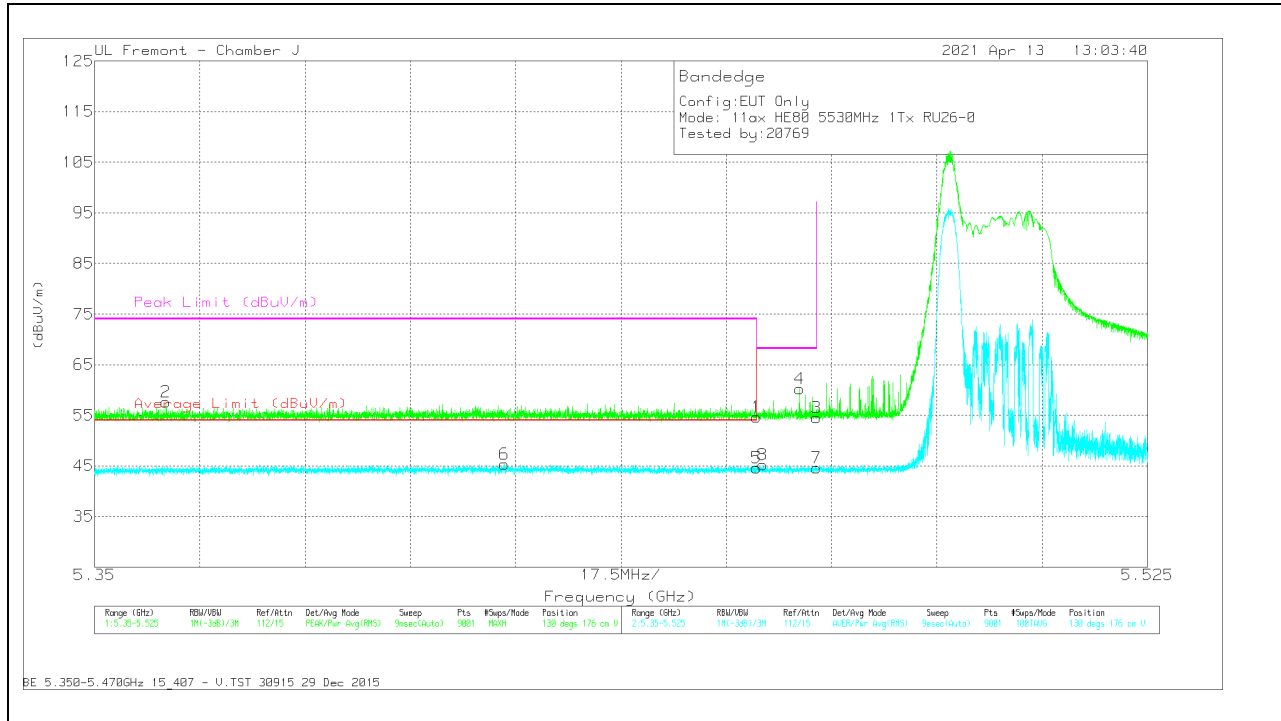
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AP PRE0100034 (dBm)	Amp/Cbl/Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Dops)	Height (cm)	Polarity
1	* 5.45999	46.76	Pk	34.6	-20.1	0	61.26	-	-	74	-12.74	284	251	H
2	* 5.45228	49.1	Pk	34.6	-20.1	0	60.6	-	-	74	-13.4	284	251	H
3	5.46999	42.49	Pk	34.7	-20.1	0	57.09	-	-	68.2	-11.11	284	251	H
4	5.46248	49.07	Pk	34.6	-20.1	0	63.57	-	-	68.2	-4.63	284	251	H
5	* 5.45999	29.74	RMS	34.6	-20.1	.12	44.36	54	-9.64	-	-	284	251	H
6	* 5.40613	31.22	RMS	34.6	-20.2	.12	45.74	54	-8.26	-	-	284	251	H
7	5.46999	29.71	RMS	34.7	-20.1	.12	44.43	-	-	-	-	284	251	H
8	5.46758	30.53	RMS	34.6	-20.1	.12	45.15	-	-	-	-	284	251	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

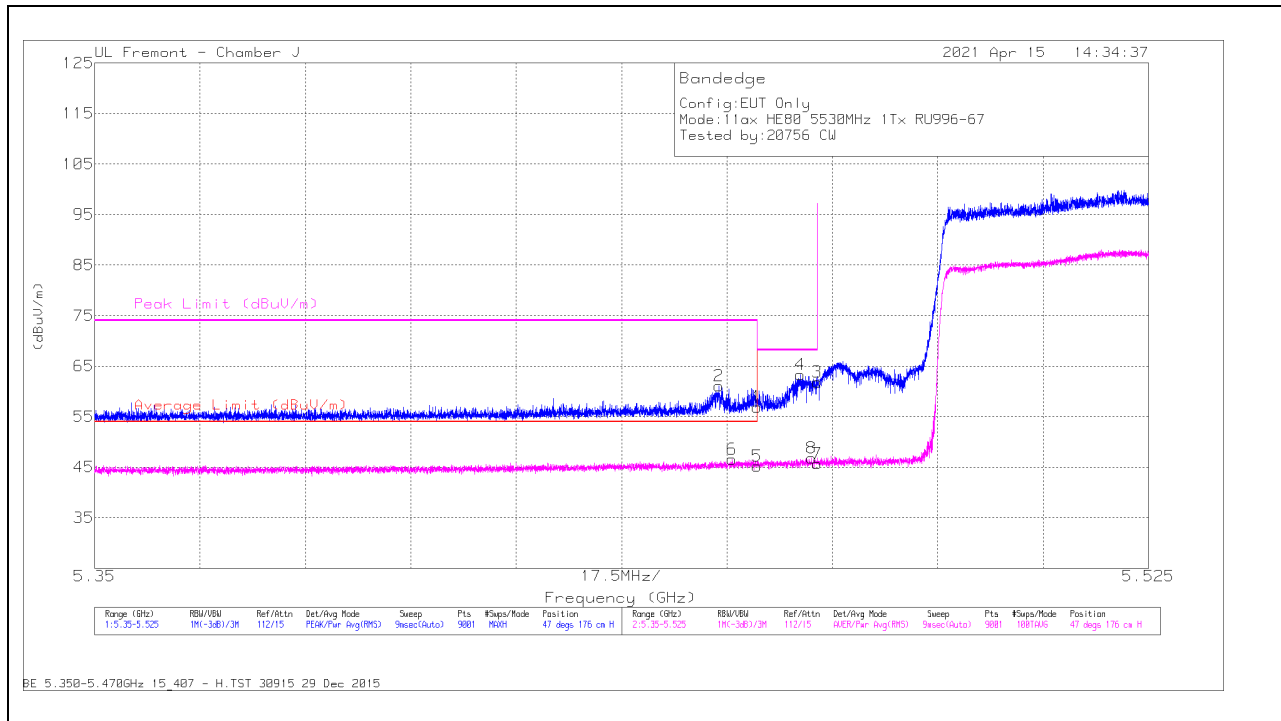


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AP PRE9100034 (dBm)	Amp Cbl/Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 5.45999	40.17	Pk	34.6	-20.1	0	54.67	-	-	74	-19.33	130	176	V
2	* 5.36188	43.44	Pk	34.6	-20.4	0	57.64	-	-	74	-16.36	130	176	V
3	* 5.46999	39.95	Pk	34.7	-20.1	0	54.55	-	-	68.2	-13.65	130	176	V
4	* 5.46713	45.71	Pk	34.6	-20.1	0	60.21	-	-	68.2	-7.99	130	176	V
5	* 5.45999	29.93	RMS	34.6	-20.1	.12	44.55	54	-9.45	-	-	130	176	V
6	* 5.41805	30.81	RMS	34.6	-20.2	.12	45.33	54	-8.67	-	-	130	176	V
7	* 5.46999	29.98	RMS	34.7	-20.1	.12	44.6	-	-	-	-	130	176	V
8	* 5.46103	30.63	RMS	34.6	-20.1	.12	45.25	-	-	-	-	130	176	V

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

Pk - Peak detector

RMS - RMS detection

1TX ANTENNA 5 – 996 Tones, RU Index 67**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

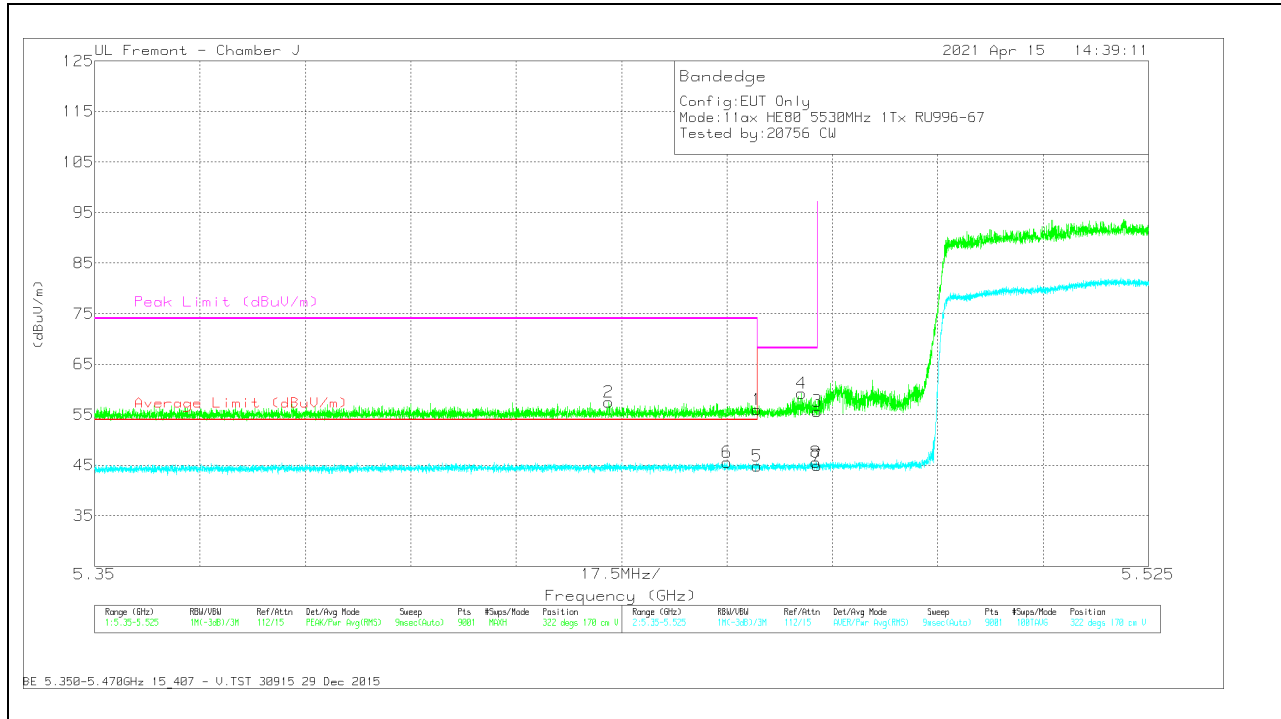
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE510003H (dBm)	Amp/Cbf/Itt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.45999	42.43	PK	34.6	-20.1	0	56.93	-	-	74	-17.07	47	176	H
2	* 5.45364	46.55	PK	34.6	-20.1	0	61.05	-	-	74	-12.95	47	176	H
3	5.46999	47.29	PK	34.7	-20.1	0	61.89	-	-	68.2	-6.31	47	176	H
4	5.46713	48.79	PK	34.6	-20.1	0	63.29	-	-	68.2	-4.91	47	176	H
5	* 5.45999	30.69	RMS	34.6	-20.1	.12	45.21	54	-8.79	-	-	47	176	H
6	* 5.45583	31.79	RMS	34.7	-20.1	.12	46.51	54	-7.49	-	-	47	176	H
7	5.46999	30.95	RMS	34.7	-20.1	.12	45.67	-	-	-	-	47	176	H
8	5.46906	32.15	RMS	34.7	-20.1	.12	46.87	-	-	-	-	47	176	H

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

PK - Peak detector

RMS - RMS detection

VERTICAL RESULT

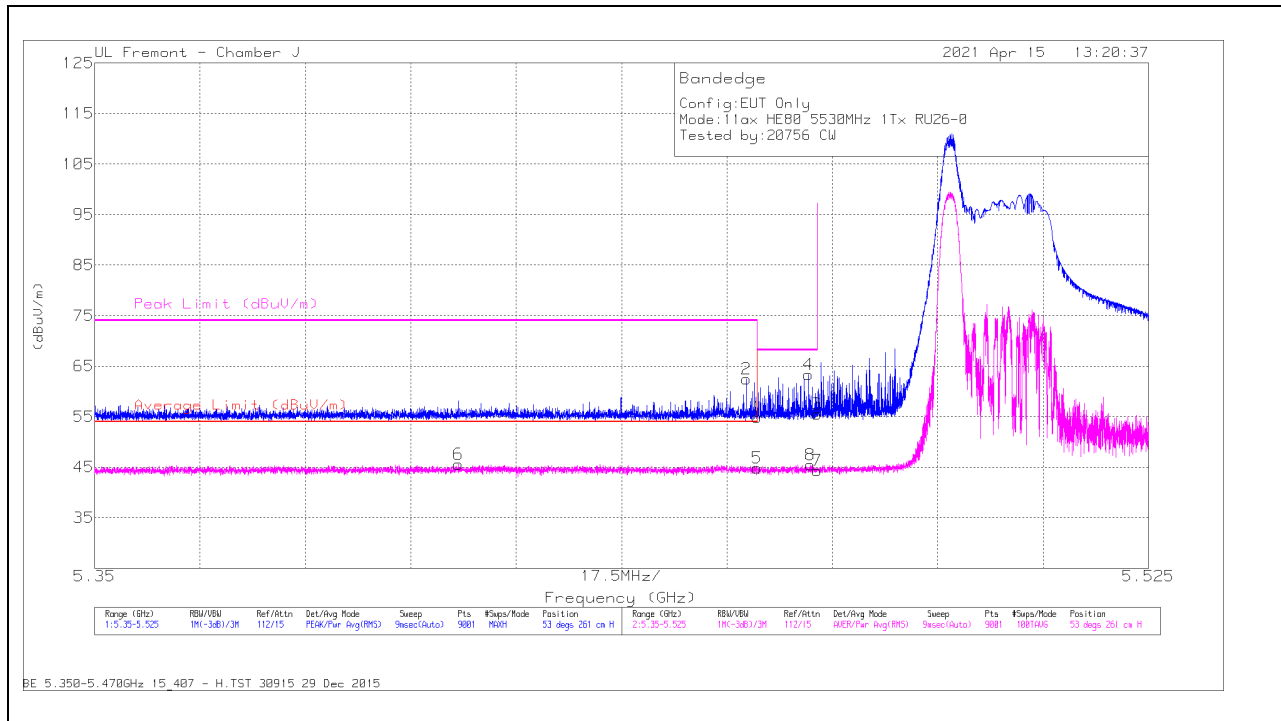


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AP PRE0100534 (dBm)	Amp/Chl/Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 5.45999	41.55	Pk	34.6	-20.1	0	56.05	-	-	74	-17.95	322	170	V
2	* 5.4354	43.11	Pk	34.6	-20.2	0	57.51	-	-	74	-16.49	322	170	V
3	5.46999	41.09	Pk	34.7	-20.1	0	55.69	-	-	68.2	-12.51	322	170	V
4	5.46736	44.75	Pk	34.6	-20.1	0	59.25	-	-	68.2	-8.95	322	170	V
5	* 5.45999	30.22	RMS	34.6	-20.1	-12	44.84	54	-8.16	-	-	322	170	V
6	* 5.45502	30.67	RMS	34.7	-20.1	-12	45.59	54	-8.41	-	-	322	170	V
7	5.46999	30.22	RMS	34.7	-20.1	-12	44.94	-	-	-	-	322	170	V
8	5.46981	30.8	RMS	34.7	-20.1	-12	45.52	-	-	-	-	322	170	V

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

Pk - Peak detector

RMS - RMS detection

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

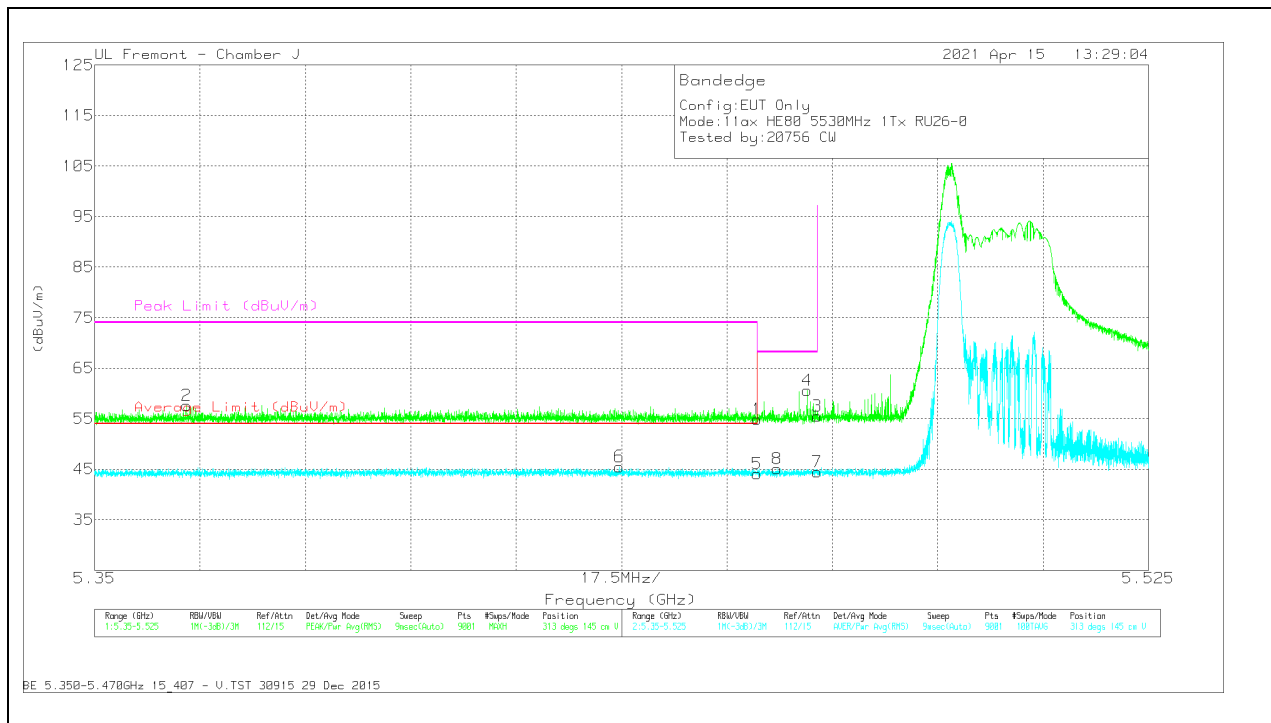
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100034 (dB/m)	Amp/Cbl/Fitr/Pa d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.45999	40.44	Pk	34.6	-20.1	0	54.94	-	-	74	-19.06	53	261	H
2	* 5.45823	47.82	Pk	34.7	-20.1	0	62.42	-	-	74	-11.58	53	261	H
3	5.46999	40.86	Pk	34.7	-20.1	0	55.46	-	-	68.2	-12.74	53	261	H
4	5.46857	48.75	Pk	34.7	-20.1	0	63.35	-	-	68.2	-4.85	53	261	H
5	* 5.45999	30.37	RMS	34.6	-20.1	.12	44.99	54	-9.01	-	-	53	261	H
6	* 5.41035	31.18	RMS	34.6	-20.2	.12	45.70	54	-8.30	-	-	53	261	H
7	5.46999	29.76	RMS	34.7	-20.1	.12	44.47	-	-	-	-	53	261	H
8	5.46884	30.81	RMS	34.7	-20.1	.12	45.52	-	-	-	-	53	261	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 PRE0100034 (dB/m)	Amp/Cbl/Filt/Pa d (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	* 5.45999	40.4	Pk	34.6	-20.1	0	54.9	-	-	74	-19.1	313	145	V
2	* 5.36524	43.34	Pk	34.6	-20.3	0	57.64	-	-	74	-16.36	313	145	V
3	5.46999	40.89	Pk	34.7	-20.1	0	55.49	-	-	68.2	-12.71	313	145	V
4	5.4683	45.99	Pk	34.7	-20.1	0	60.59	-	-	68.2	-7.61	313	145	V
5	* 5.45999	29.61	RMS	34.6	-20.1	.12	44.23	54	-9.77	-	-	313	145	V
6	* 5.43717	31.11	RMS	34.6	-20.2	.12	45.63	54	-8.37	-	-	313	145	V
7	5.46999	29.91	RMS	34.7	-20.1	.12	44.63	-	-	-	-	313	145	V
8	5.4633	30.63	RMS	34.6	-20.1	.12	45.25	-	-	-	-	313	145	V

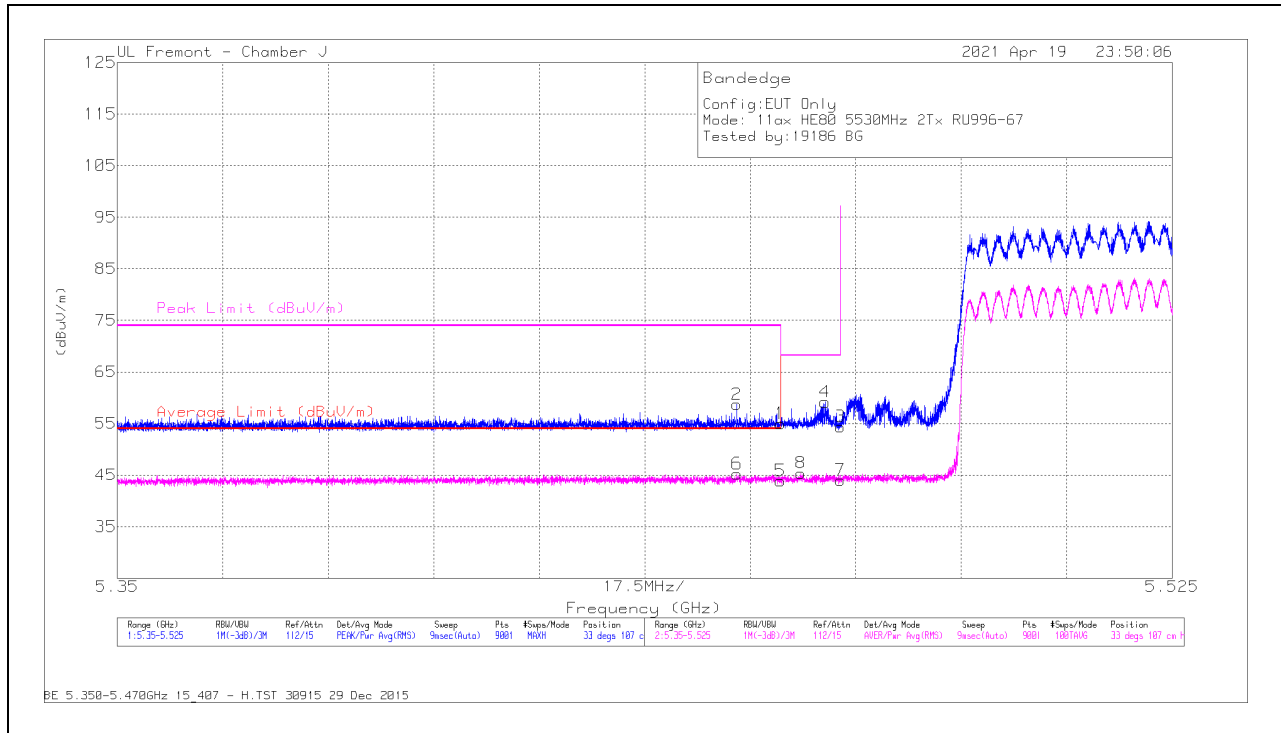
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

2TX ANTENNA 6 + ANTENNA 5 OFDMA MODE – 966 Tones, RU Index 67 BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Trace Markers

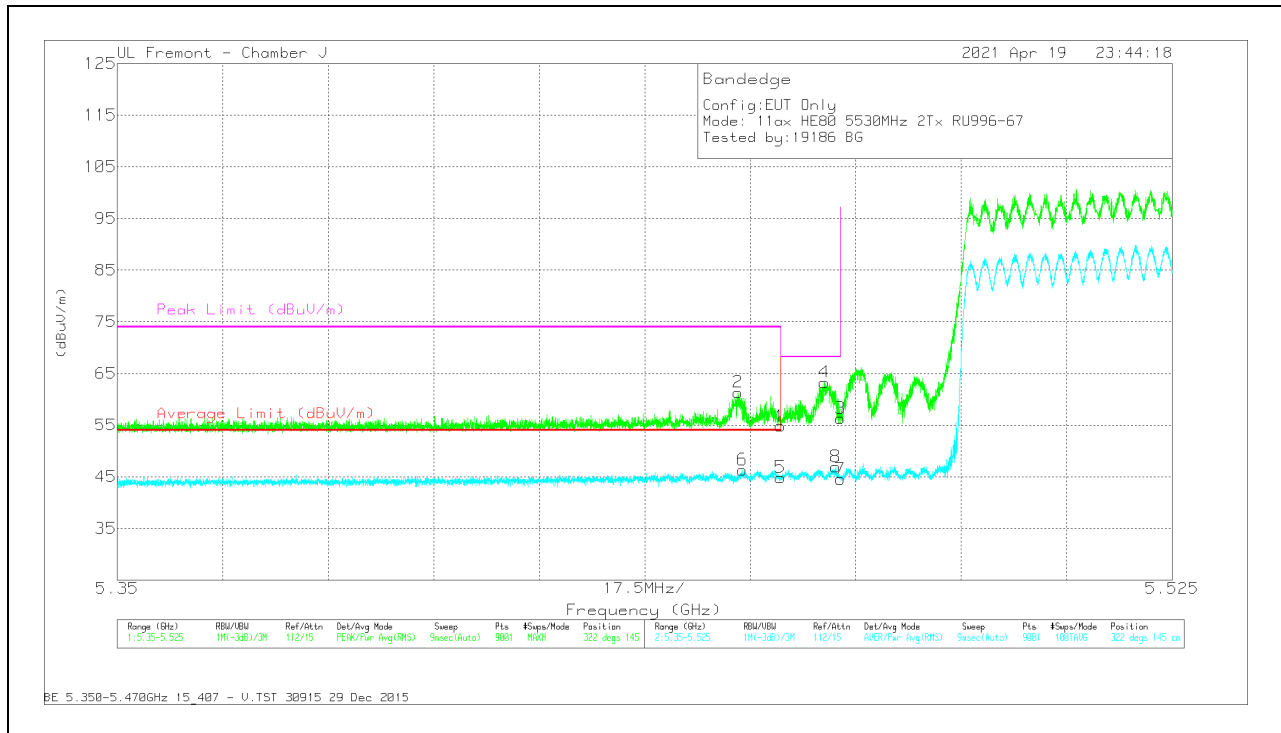
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE910034 (dBm)	Amp/Ctrl/Fir/Pat (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 5.45999	40.47	Pk	34.6	-20.1	0	54.97	-	-	74	-19.03	33	107	H
2	* 5.45272	44.2	Pk	34.6	-20.1	0	58.7	-	-	74	-15.3	33	107	H
3	5.46999	39.79	Pk	34.7	-20.1	0	54.39	-	-	68.2	-13.81	33	107	H
4	5.4674	44.66	Pk	34.6	-20.1	0	59.16	-	-	68.2	-9.04	33	107	H
5	* 5.45999	29.25	RMS	34.6	-20.1	.12	43.87	54	-10.13	-	-	33	107	H
6	* 5.4528	30.62	RMS	34.6	-20.1	.12	45.24	54	-8.76	-	-	33	107	H
7	5.46999	29.29	RMS	34.7	-20.1	.12	44.01	-	-	-	-	33	107	H
8	5.4634	30.76	RMS	34.6	-20.1	.12	45.38	-	-	-	-	33	107	H

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

PK - Peak detector

RMS - RMS detection

VERTICAL RESULT



Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100034 (dBm)	Amp/Cali/Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 5.45999	40.32	Pk	34.6	-20.1	0	54.82	-	-	74	-19.18	322	145	V
2	* 5.45299	46.84	Pk	34.6	-20.1	0	61.34	-	-	74	-12.66	322	145	V
3	5.46999	41.7	Pk	34.7	-20.1	0	56.3	-	-	68.2	-11.9	322	145	V
4	5.46731	48.79	Pk	34.6	-20.1	0	63.29	-	-	68.2	-4.91	322	145	V
5	* 5.45999	30.24	RMS	34.6	-20.1	.12	44.86	54	-9.14	-	-	322	145	V
6	* 5.45369	31.72	RMS	34.6	-20.1	.12	46.34	54	-7.66	-	-	322	145	V
7	5.46999	29.84	RMS	34.7	-20.1	.12	44.56	-	-	-	-	322	145	V
8	5.46917	32.21	RMS	34.7	-20.1	.12	46.93	-	-	-	-	322	145	V

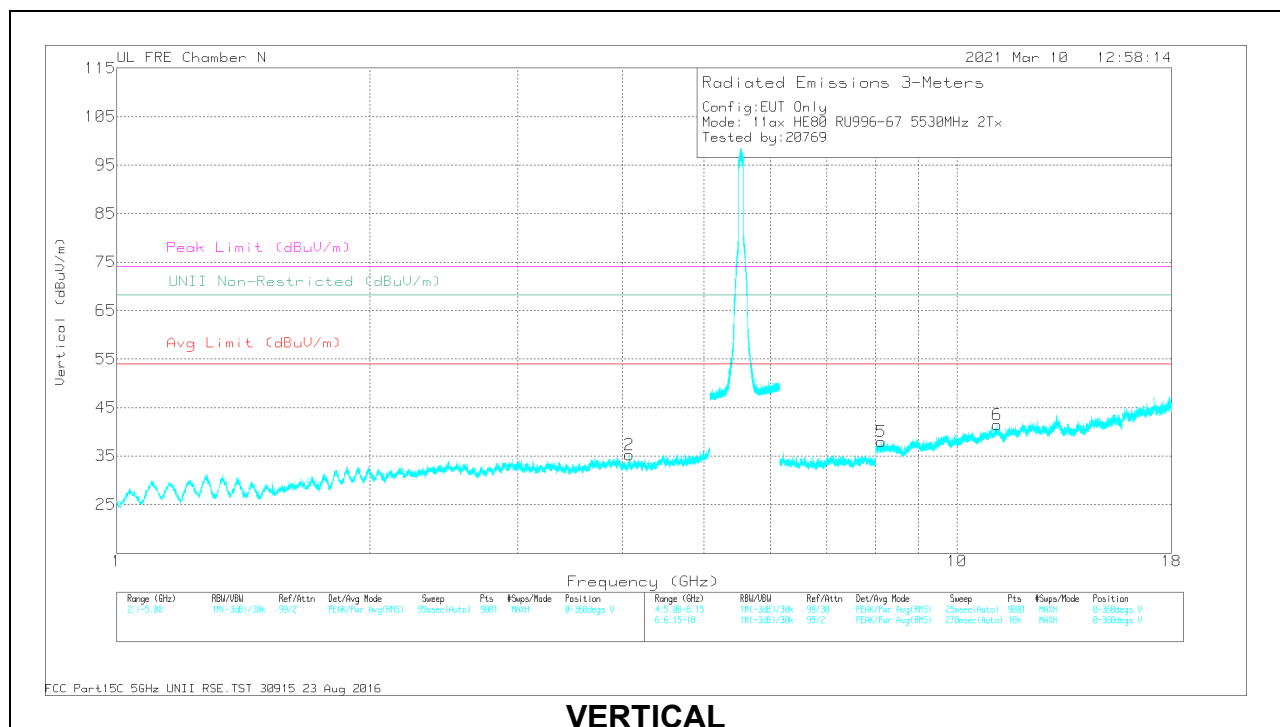
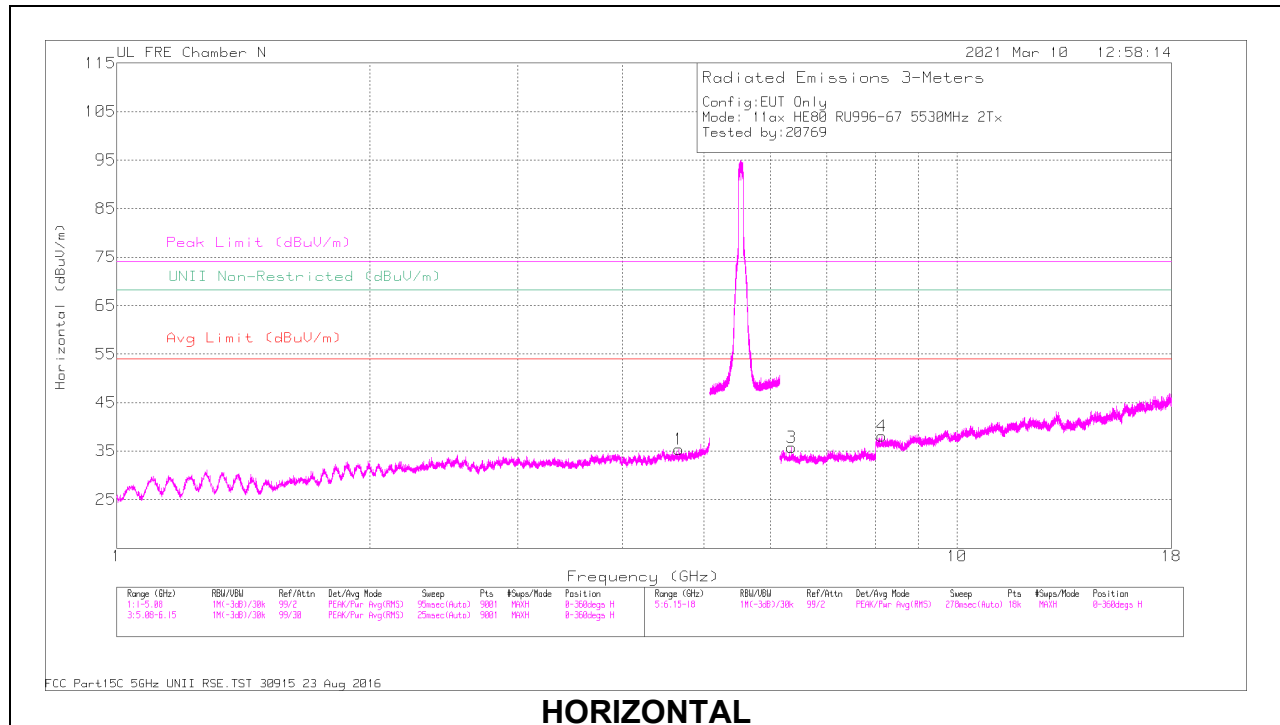
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

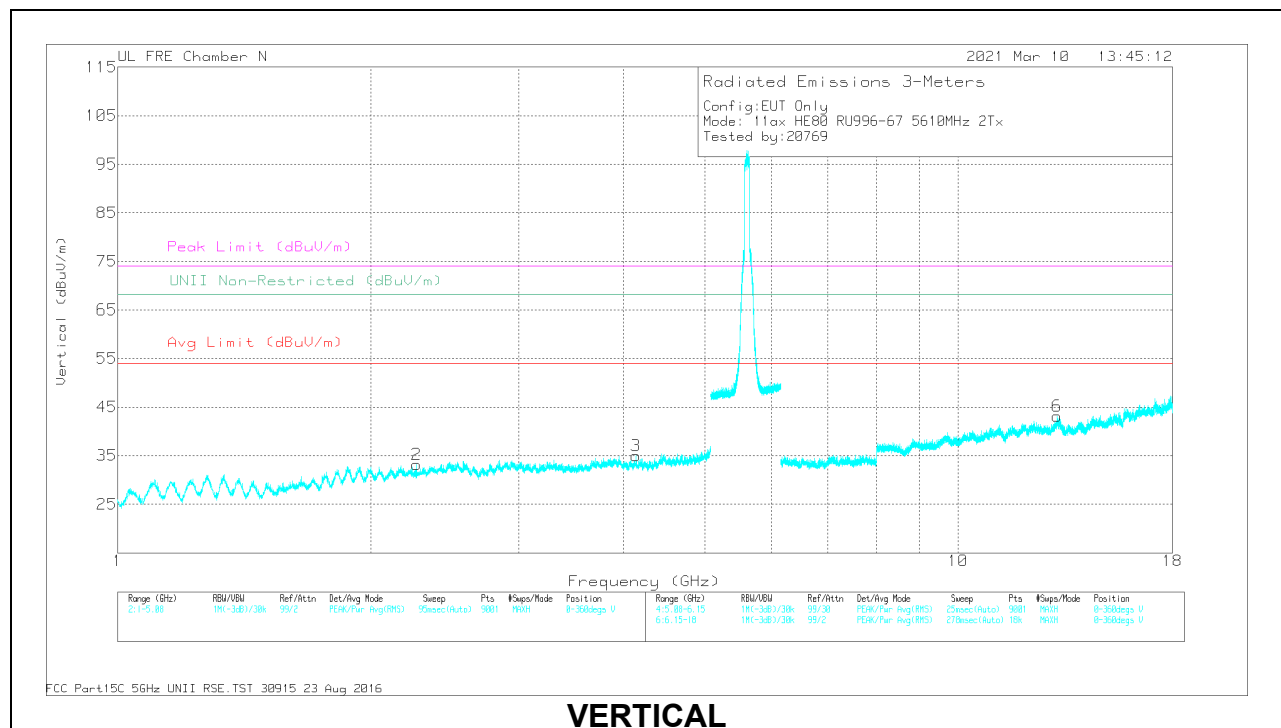
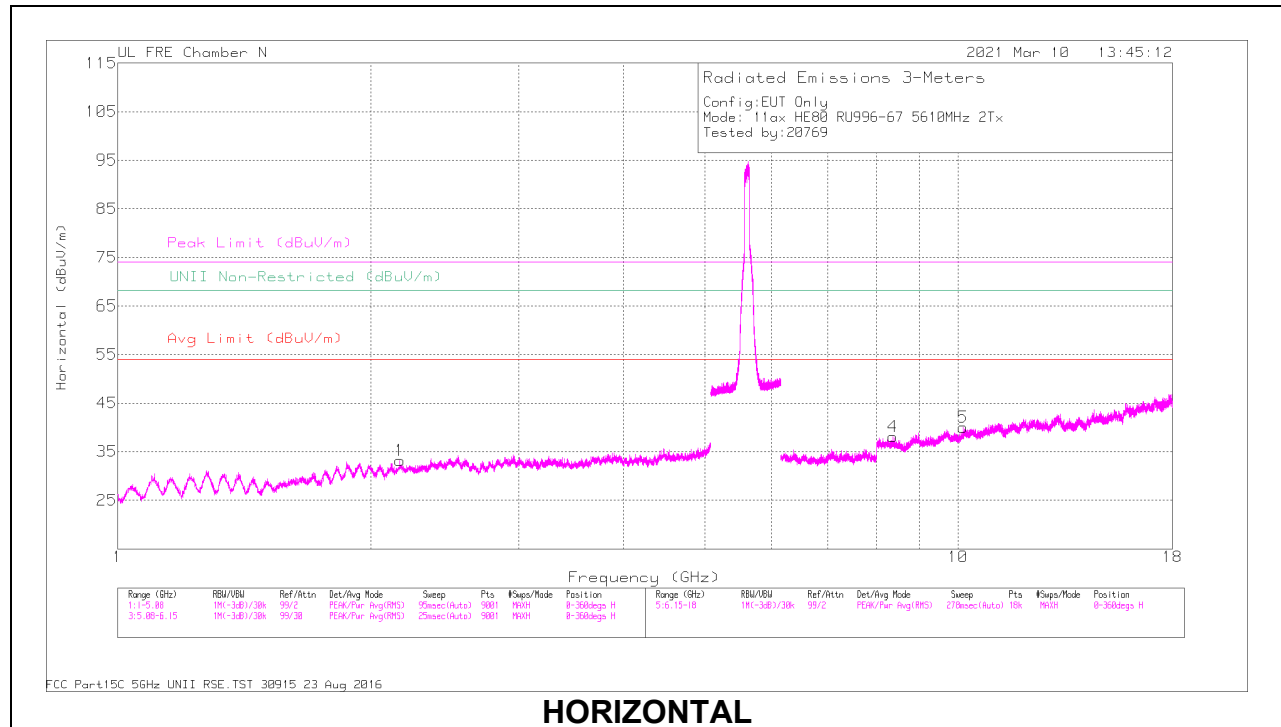
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213 971 (dB/m)	Amp/Cbl /Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.6639	52.9	PK-U	34.2	-43.1	44	-	-	74	-30	-	-	252	214	H
	* 4.6625	41.39	ADR	34.2	-43	32.59	54	-21.41	-	-	-	-	252	214	H
2	* 4.07613	53.98	PK-U	33.5	-43.3	44.18	-	-	74	-29.82	-	-	184	350	V
	* 4.0761	41.87	ADR	33.5	-43.3	32.07	54	-21.93	-	-	-	-	184	350	V
4	* 8.13285	51.79	PK-U	35.8	-40.5	47.09	-	-	74	-26.91	-	-	229	176	H
	* 8.13573	39.97	ADR	35.8	-40.4	35.37	54	-18.63	-	-	-	-	229	176	H
5	* 8.12997	53.16	PK-U	35.8	-40.5	48.46	-	-	74	-25.54	-	-	118	398	V
	* 8.12911	41.6	ADR	35.8	-40.5	36.90	54	-17.10	-	-	-	-	118	398	V
6	* 11.16515	50.97	PK-U	38	-39.1	49.87	-	-	74	-24.13	-	-	337	112	V
	* 11.16525	39.46	ADR	38	-39.1	38.36	54	-15.64	-	-	-	-	337	112	V
3	6.35899	51.43	PK-U	35.6	-40.7	46.33	-	-	-	-	68.2	-21.87	353	191	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 2.26804	56.75	PK-U	31.6	-46.2	42.15	-	-	74	-31.85	-	-	223	327	V
	* 2.26841	44.73	ADR	31.6	-46.2	30.13	54	-23.87	-	-	-	-	223	327	V
3	* 4.13833	53.47	PK-U	33.6	-43.4	43.67	-	-	74	-30.33	-	-	134	394	V
	* 4.14112	42.02	ADR	33.5	-43.5	32.02	54	-21.98	-	-	-	-	134	394	V
4	* 8.3712	50.27	PK-U	35.9	-39.9	46.27	-	-	74	-27.73	-	-	159	248	H
	* 8.36946	38.65	ADR	35.9	-39.9	34.65	54	-19.35	-	-	-	-	159	248	H
1	2.16775	54.5	PK-U	31.6	-46.3	39.8	-	-	-	-	68.2	-28.4	81	382	H
5	10.14237	51.37	PK-U	37.2	-39.5	49.07	-	-	-	-	68.2	-19.13	123	101	H
6	13.13168	51.11	PK-U	39.2	-37.3	53.01	-	-	-	-	68.2	-15.19	70	229	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