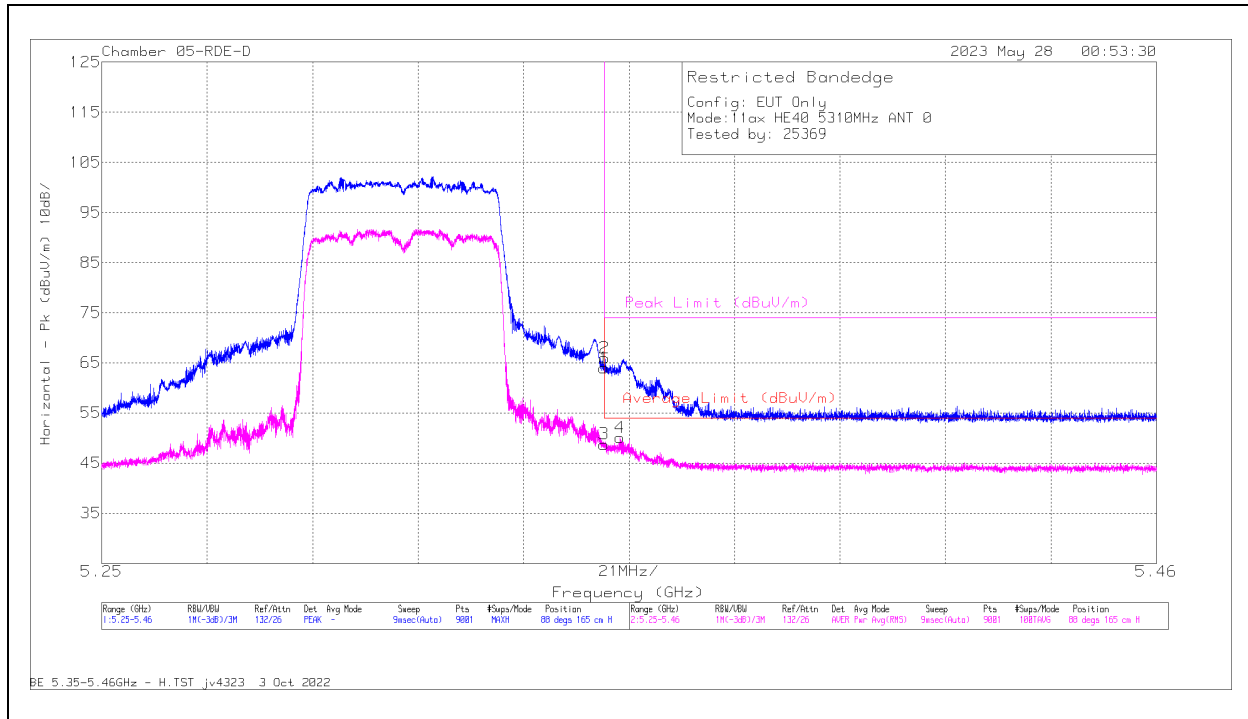
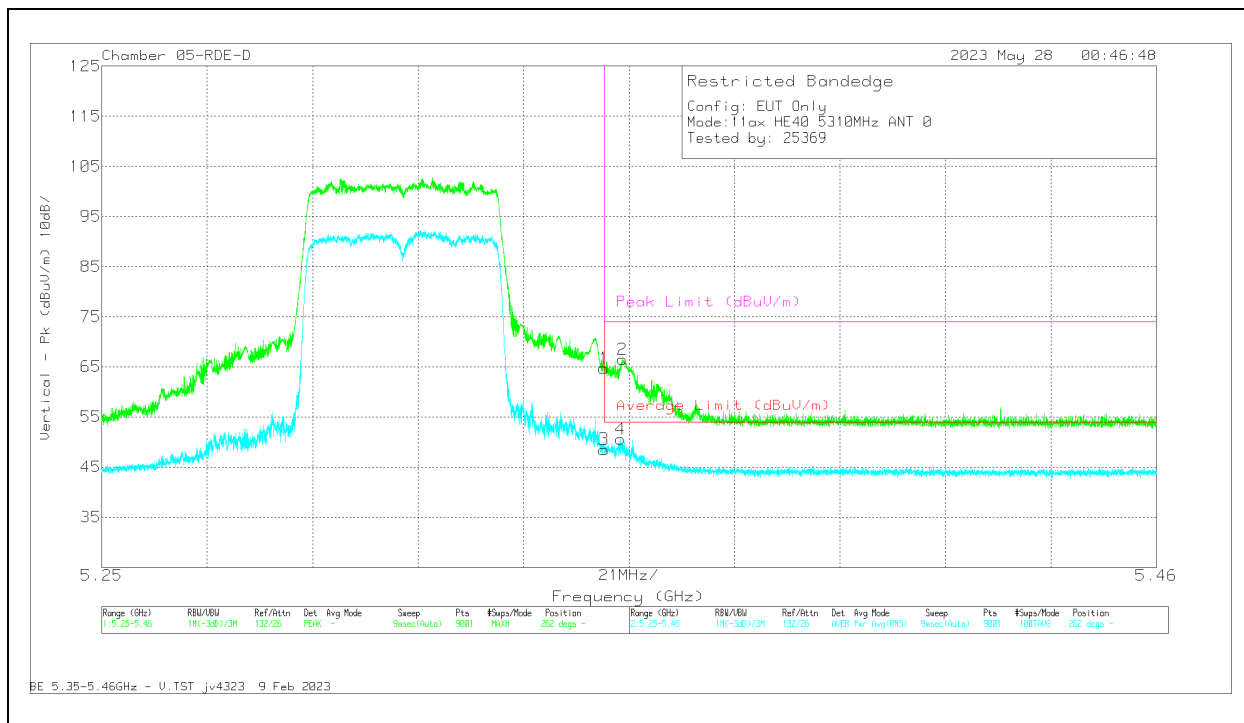


1TX Antenna 6 MODE: SU, Single User**BANDEDGE (HIGH CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80402 ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.35	67.72	PK	34.7	0	-38.42	64	-	-	74	-10	88	165	H
3	5.35	51.52	RMS	34.7	.81	-38.42	48.61	54	-5.39	-	-	88	165	H
2	5.350122	69.66	PK	34.7	0	-38.42	65.94	-	-	74	-8.06	88	165	H
4	5.353132	52.83	RMS	34.7	.81	-38.36	49.98	54	-4.02	-	-	88	165	H

Pk - Peak detector

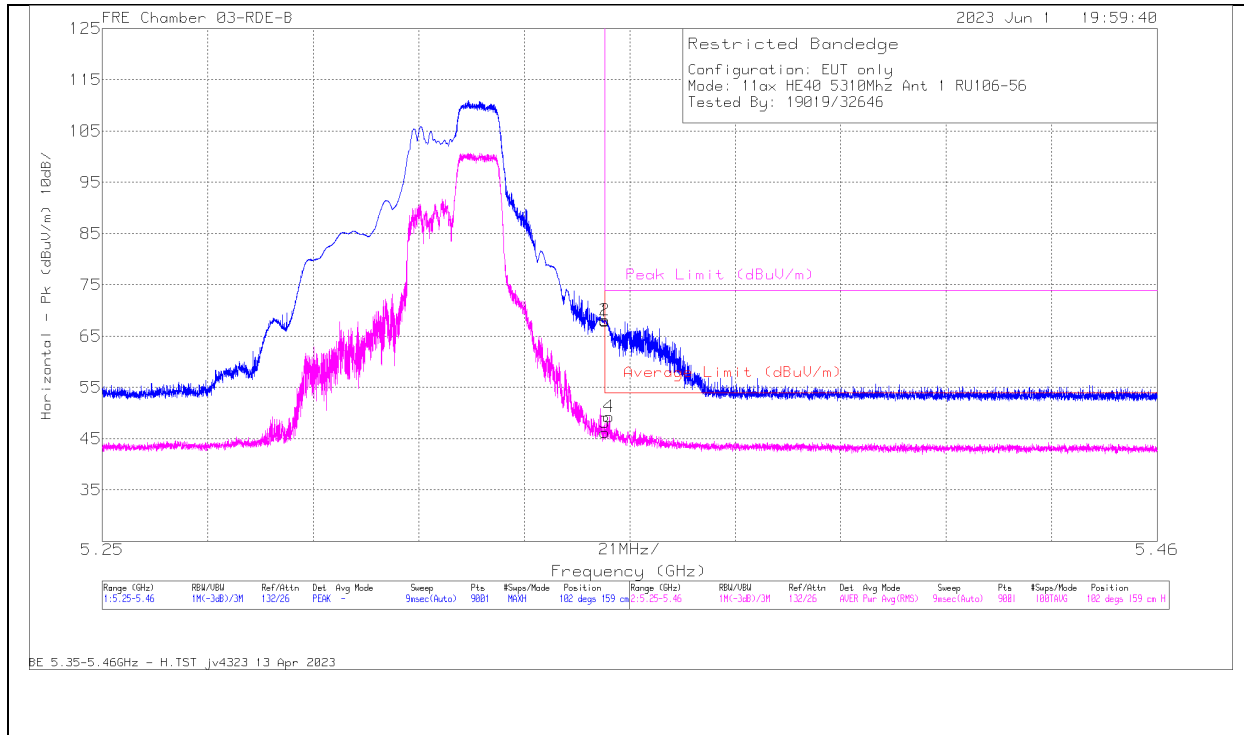
RMS - RMS detection

VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80402 ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)
1	5.35	68.46	Pk	34.7	0	-38.42	64.74	-	-	74	-9.26	262
3	5.35	51.27	RMS	34.7	.81	-38.42	48.36	54	-5.64	-	-	262
4	5.353365	53.31	RMS	34.7	.81	-38.35	50.47	54	-3.53	-	-	262
2	5.353692	70.09	Pk	34.7	0	-38.35	66.44	-	-	74	-7.56	262

Pk - Peak detector

RMS - RMS detection

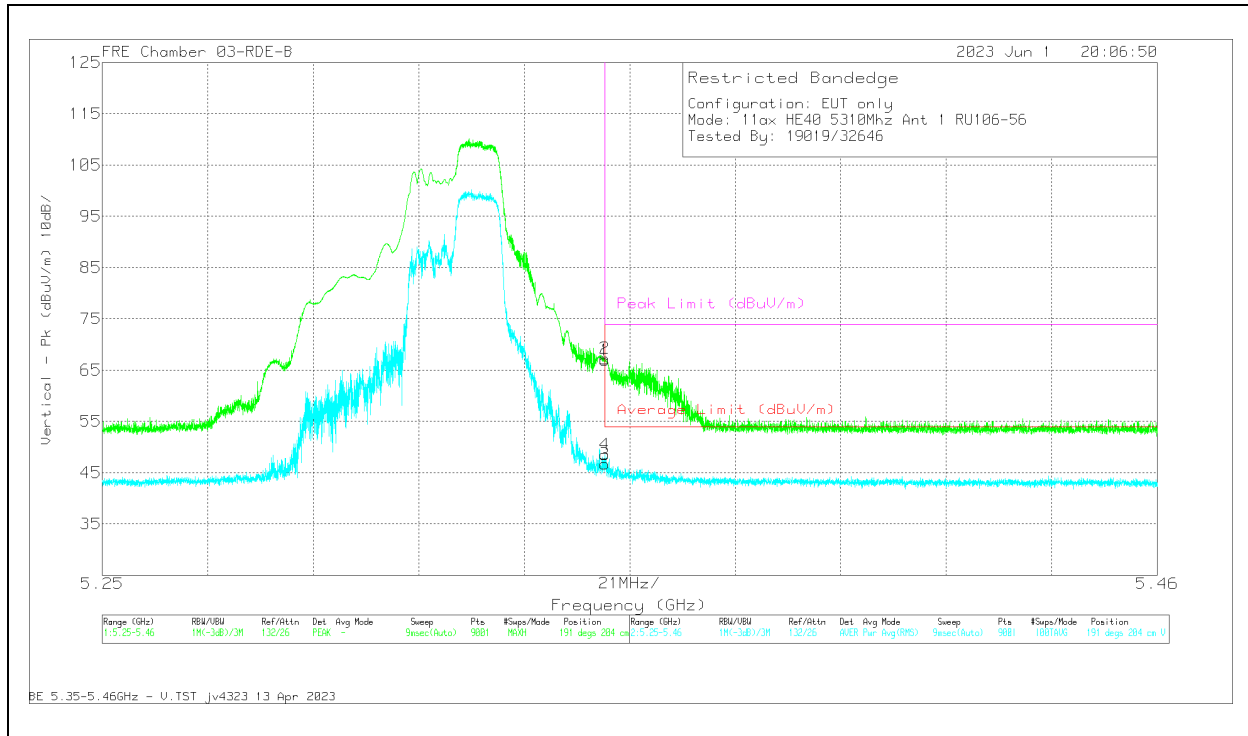
1TX Antenna 5 MODE: 106-Tones, RU Index 17**BANDEDGE (HIGH CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	73.14	PK	34.4	0	-39.6	67.94	-	-	74	-6.06	102	159	H
2	* 5.350075	73.33	PK	34.4	0	-39.6	68.13	-	-	74	-5.87	102	159	H
3	* 5.35	50.87	RMS	34.4	.15	-39.6	45.82	54	-8.18	-	-	102	159	H
4	* 5.350069	54.01	RMS	34.4	.15	-39.6	48.96	54	-5.04	-	-	102	159	H

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

PK - Peak detector

RMS - RMS detection

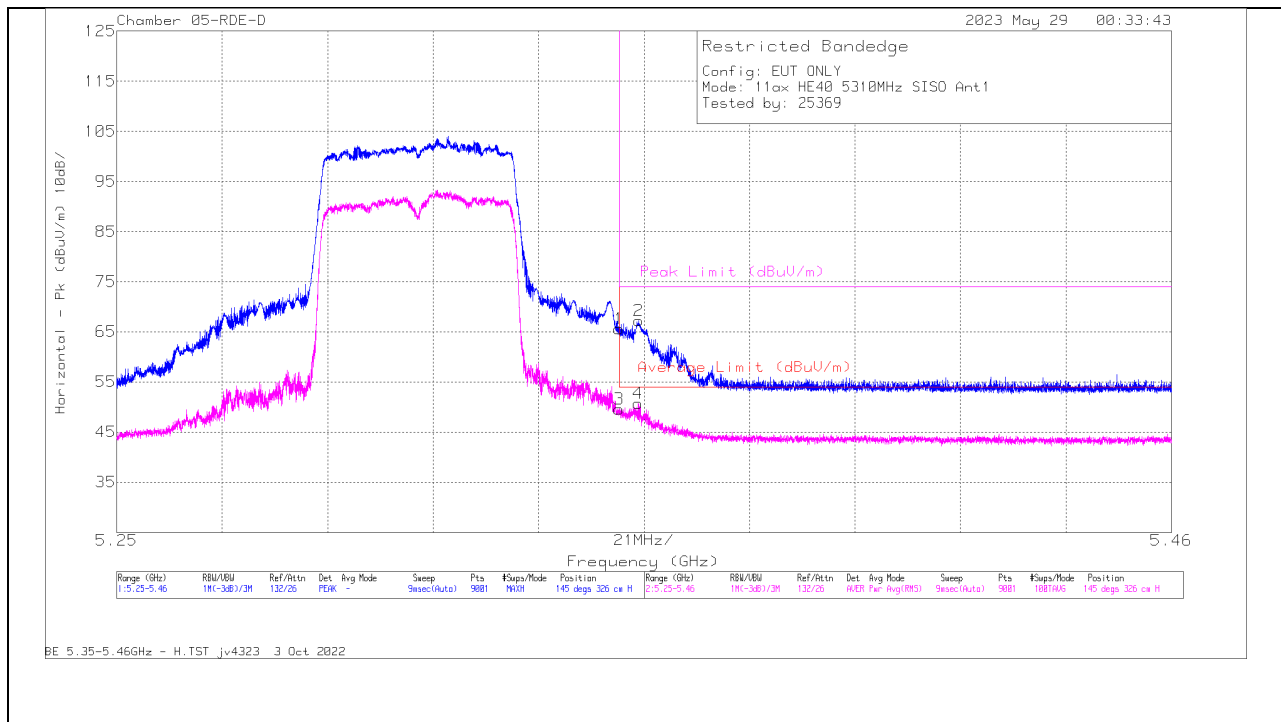
VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	72.13	Pk	34.4	0	-39.6	66.93	-	-	74	-7.07	191	204	V
2	* 5.350075	72.46	Pk	34.4	0	-39.6	67.26	-	-	74	-6.74	191	204	V
3	* 5.35	51.38	RMS	34.4	.15	-39.6	46.33	54	-7.67	-	-	191	204	V
4	* 5.350052	53.23	RMS	34.4	.15	-39.6	48.57	54	-5.43	-	-	191	204	V

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

Pk - Peak detector

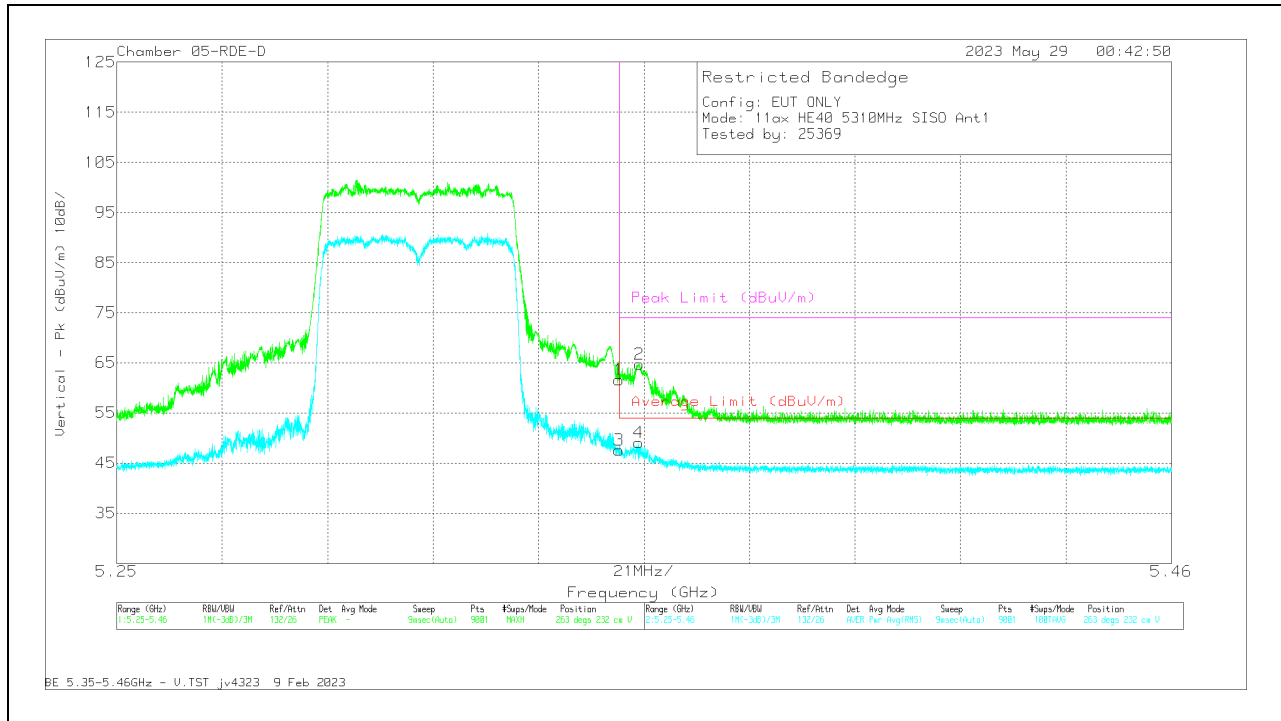
RMS - RMS detection

1TX Antenna 5 MODE: SU, Single User**BANDEDGE (HIGH CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80402 ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
1	5.35	69.34	Pk	34.7	0	-38.42	65.62	-	-	74	-8.38	145	326	H
3	5.35	52.54	RMS	34.7	.81	-38.42	49.63	54	-4.37	-	-	145	326	H
4	5.353809	53.51	RMS	34.7	.81	-38.34	50.68	54	-3.32	-	-	145	326	H
2	5.353902	70.9	Pk	34.7	0	-38.34	67.26	-	-	74	-6.74	145	326	H

Pk - Peak detector

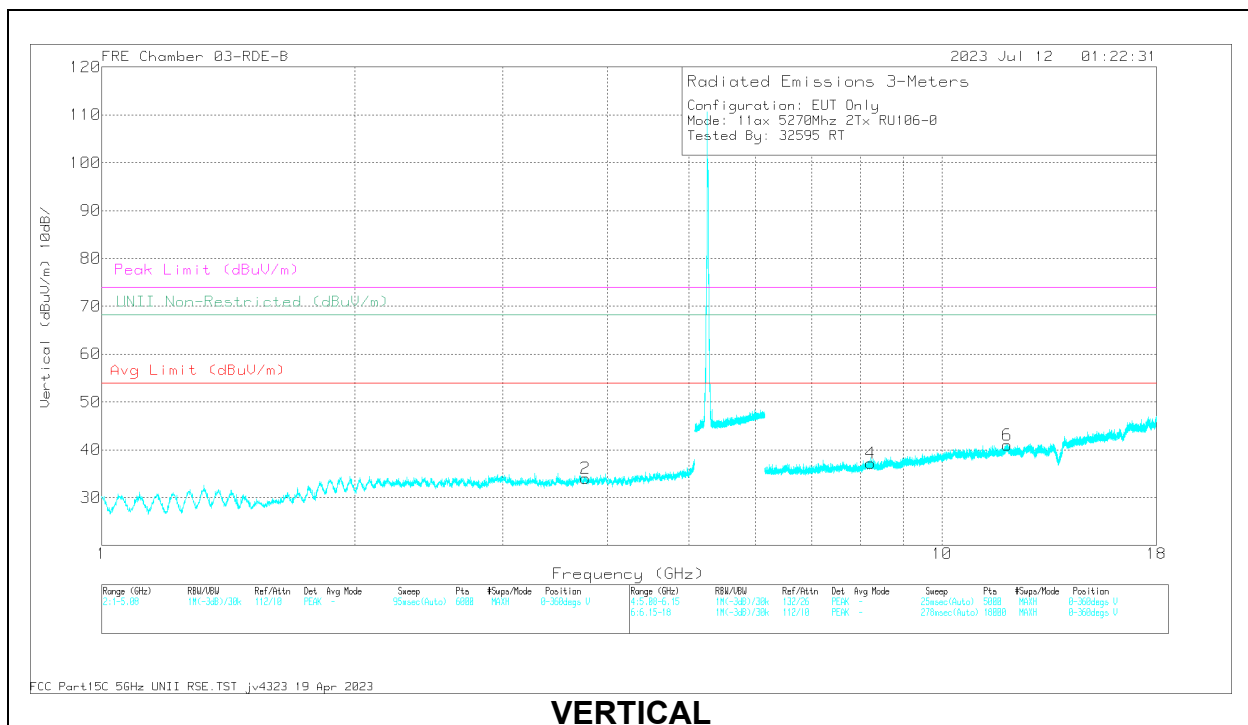
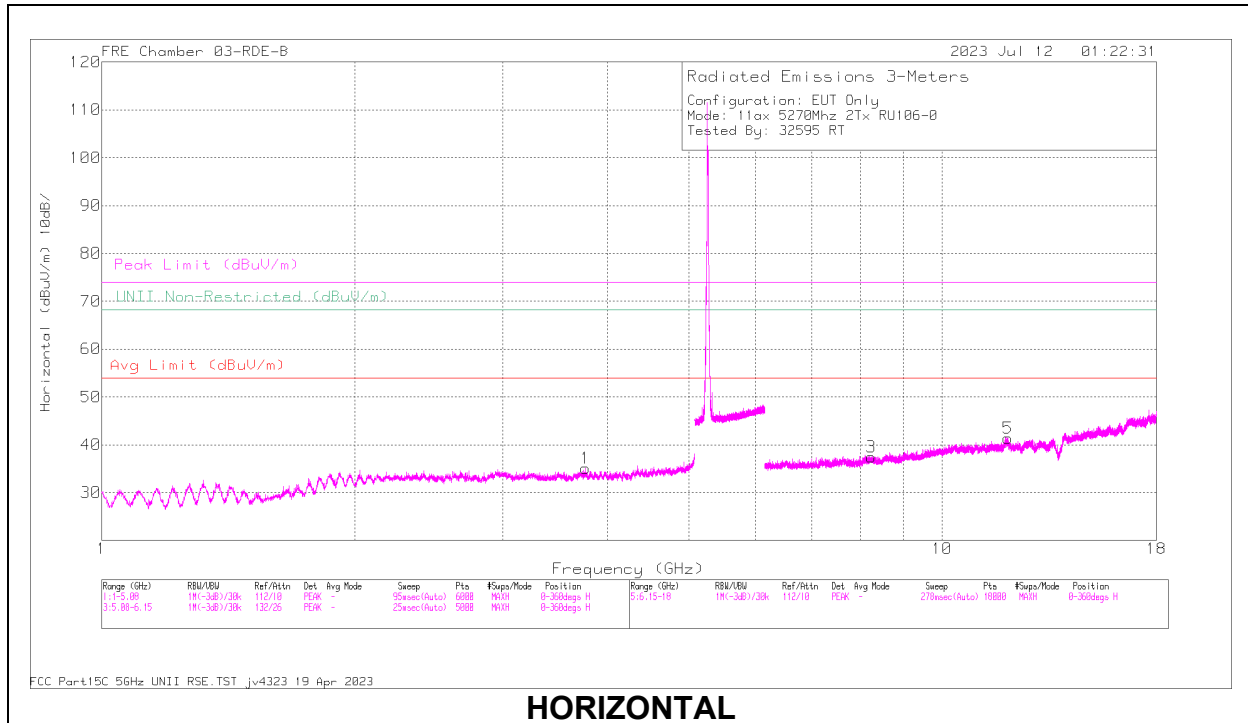
RMS - RMS detection

VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80402 ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.35	65.35	Pk	34.7	0	-38.42	61.63	-	-	74	-12.37	263	232	V
3	5.35	50.53	RMS	34.7	.81	-38.42	47.63	54	-6.37	-	-	263	232	V
4	5.353972	51.94	RMS	34.7	.81	-38.34	49.12	54	-4.88	-	-	263	232	V
2	5.353995	68.42	Pk	34.7	0	-38.34	64.78	-	-	74	-9.22	263	232	V

Pk - Peak detector

RMS - RMS detection

2TX Antenna 6 + Antenna 5 OFDMA MODE: 106-Tones, RU Index 0**1.2.26. 5.3GHz, 11ax HE40 RU106 2TX HARMONICS AND SPURIOUS EMISSIONS****LOW CHANNEL RESULTS**

RADIATED EMISSIONS

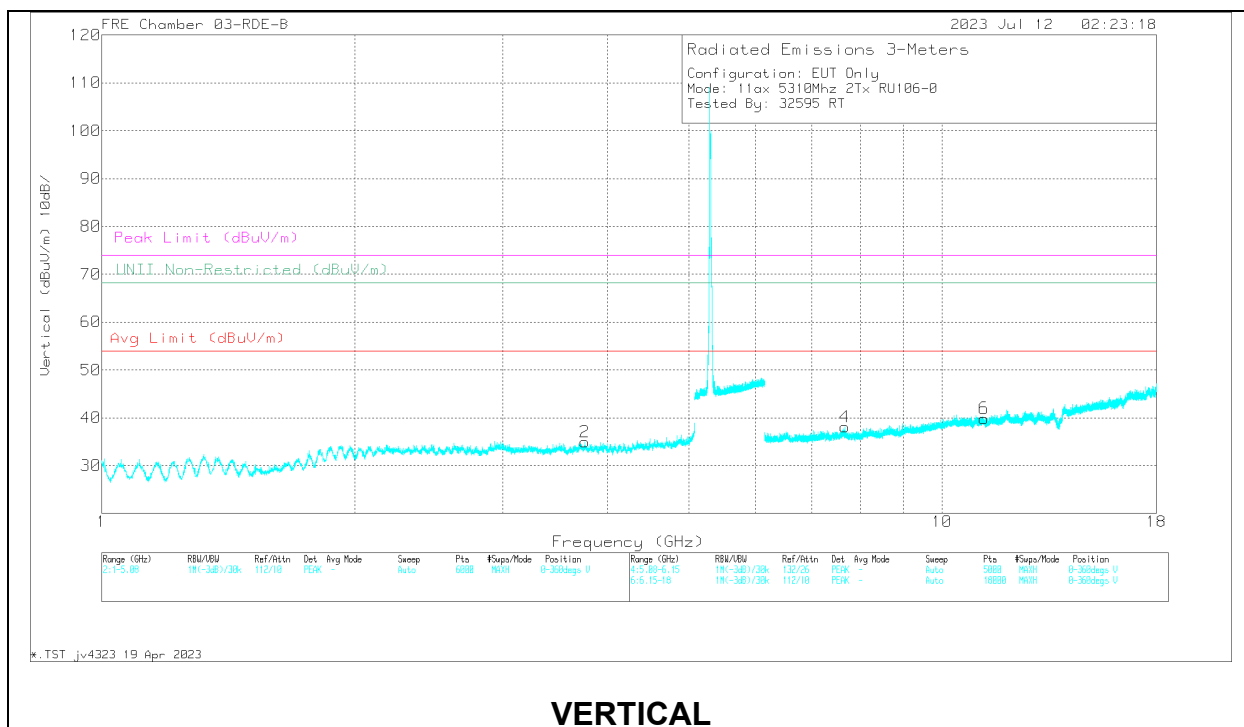
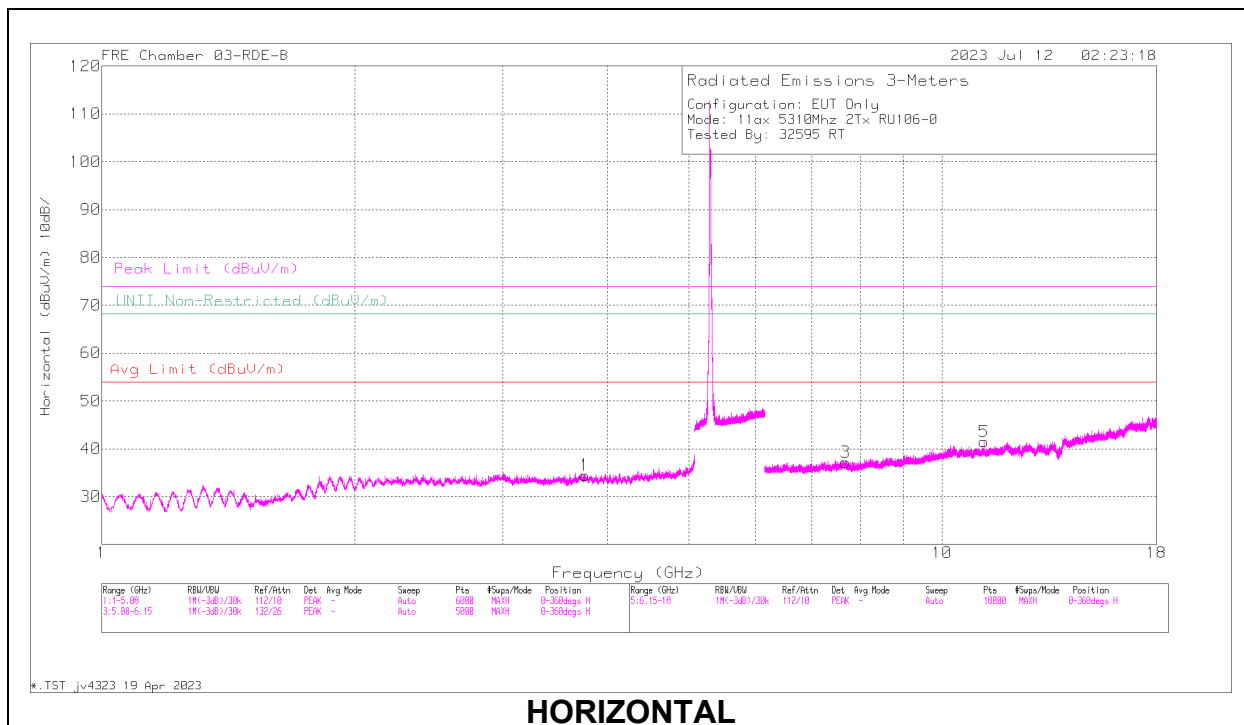
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.760125	58.72	PK-U	33.6	-47.69	44.63	-	-	74	-29.37	63	263	H
	* 3.761739	46.63	ADR	33.6	-47.6	32.63	54	-21.37	-	-	63	263	H
3	* 8.243188	57.85	PK-U	36.1	-46.8	47.15	-	-	74	-26.85	93	378	H
	* 8.243992	46.13	ADR	36.1	-46.8	35.43	54	-18.57	-	-	93	378	H
5	* 11.971764	56.18	PK-U	38.6	-45.7	49.08	-	-	74	-24.92	115	257	H
	* 11.974617	44.77	ADR	38.6	-45.64	37.73	54	-16.27	-	-	115	257	H
2	* 3.71939	58.02	PK-U	33.6	-47.69	43.93	-	-	74	-30.07	63	263	V
	* 3.761940	45.83	ADR	33.6	-47.6	31.68	54	-22.32	-	-	63	263	V
4	* 8.219381	57.98	PK-U	36.1	-46.8	47.28	-	-	74	-26.72	35	314	V
	* 8.219461	46.19	ADR	36.1	-46.8	35.49	54	-18.51	-	-	35	314	V
4	* 11.955457	56.68	PK-U	38.6	-45.95	49.33	-	-	74	-24.67	255	168	V
	* 11.95551	44.71	ADR	38.6	-45.95	37.36	54	-16.64	-	-	255	168	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



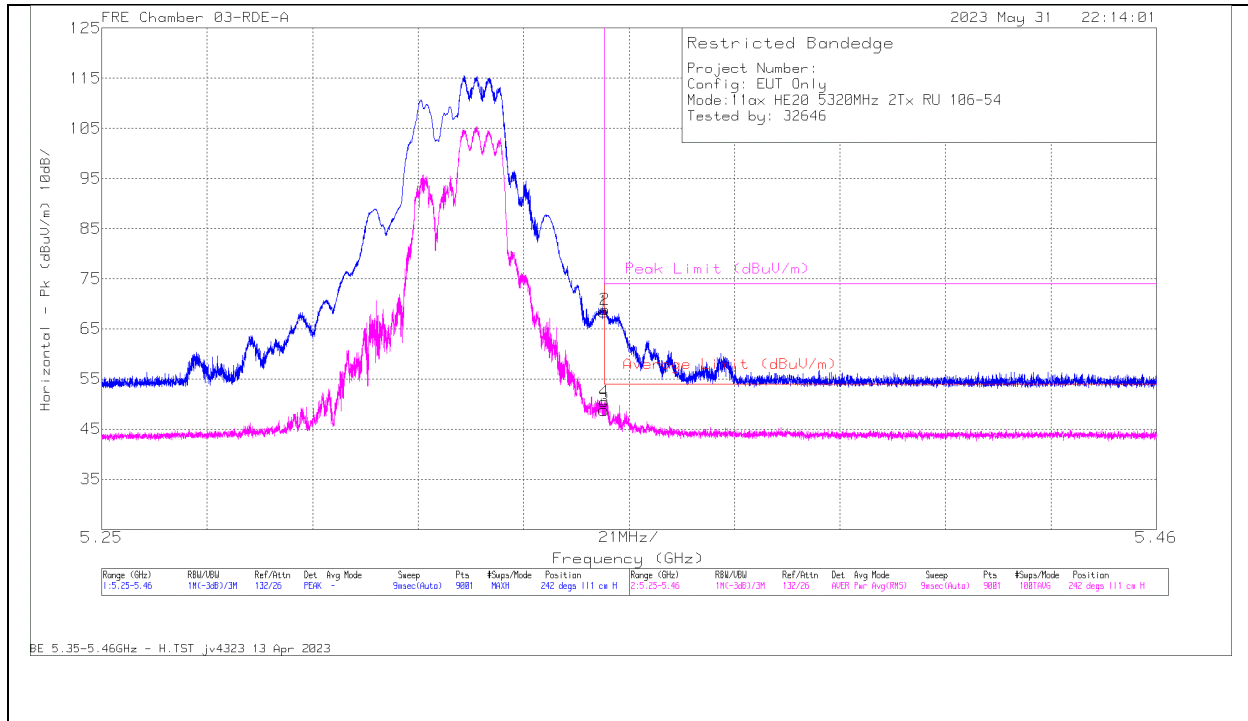
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
1	* 3.759217	58.49	PK-U	33.6	-47.62	44.47	-	-	74	-29.53	199	192	H
	* 3.756275	46.75	ADR	33.6	-47.63	32.62	54	-21.38	-	-	199	192	H
2	* 3.755197	59.53	PK-U	33.6	-47.6	45.53	-	-	74	-28.47	327	159	V
	* 3.758084	46.7	ADR	33.6	-47.69	32.61	54	-21.39	-	-	327	159	V
3	* 7.672941	58.5	PK-U	35.9	-46.8	47.6	-	-	74	-26.4	8	375	H
	* 7.674211	46.3	ADR	35.9	-46.9	35.30	54	-18.70	-	-	8	375	H
5	* 11.214872	57.43	PK-U	38.1	-45.99	49.54	-	-	74	-24.46	146	261	H
	* 11.215009	45.64	ADR	38.1	-46	37.74	54	-16.26	-	-	146	261	H
4	* 7.668326	57.88	PK-U	35.9	-46.83	46.95	-	-	74	-27.05	61	126	V
	* 7.668731	46.35	ADR	35.9	-46.87	35.38	54	-18.62	-	-	61	126	V
6	* 11.224664	57.05	PK-U	38.1	-45.87	49.28	-	-	74	-24.72	240	372	V
	* 11.226553	45.44	ADR	38.1	-46	37.54	54	-16.46	-	-	240	372	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

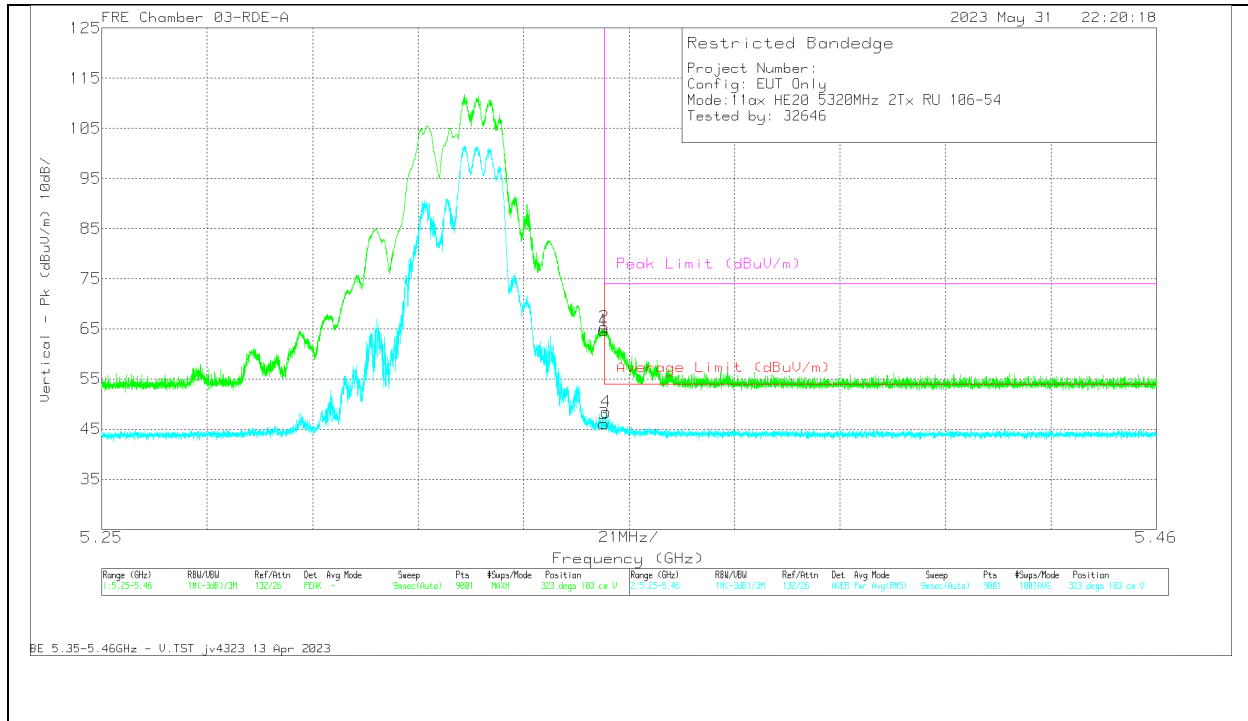
2TX Antenna 6 + Antenna 5 OFDMA MODE: 106-Tones, RU Index 17**BANDEDGE (HIGH CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	71.99	Pk	34.9	0	-38.46	68.43	-	-	74	-5.57	242	111	H
2	* 5.350145	72.42	Pk	34.9	0	-38.46	68.86	-	-	74	-5.14	242	111	H
3	* 5.35	51.82	RMS	34.9	.15	-38.46	48.41	54	-5.59	-	-	242	111	H
4	* 5.350075	53.56	RMS	34.9	.15	-38.46	50.15	54	-3.85	-	-	242	111	H

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

Pk - Peak detector

RMS - RMS detection

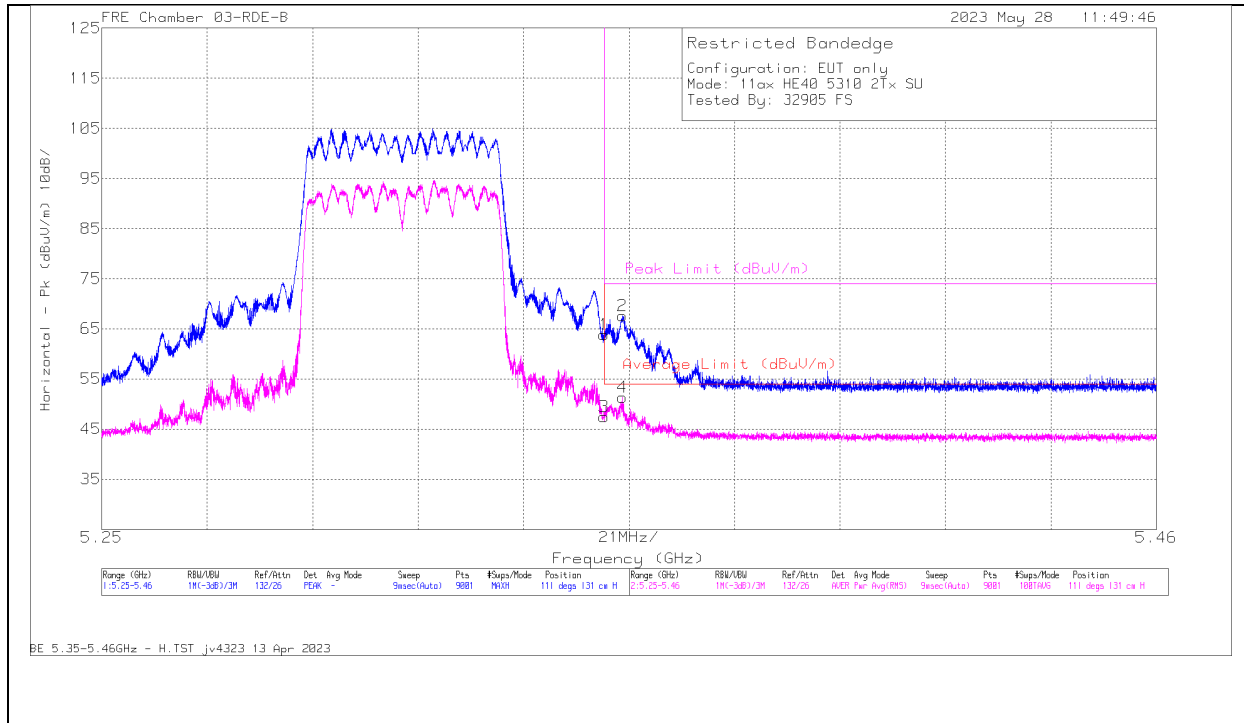
VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	68.3	Pk	34.9	0	-38.46	64.74	-	-	74	-9.26	323	103	V
2	* 5.350075	68.92	Pk	34.9	0	-38.46	65.36	-	-	74	-8.64	323	103	V
3	* 5.35	49.14	RMS	34.9	.15	-38.46	45.73	54	-8.27	-	-	323	103	V
4	* 5.350379	51.45	RMS	34.9	.15	-38.46	48.04	54	-5.96	-	-	323	103	V

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

Pk - Peak detector

RMS - RMS detection

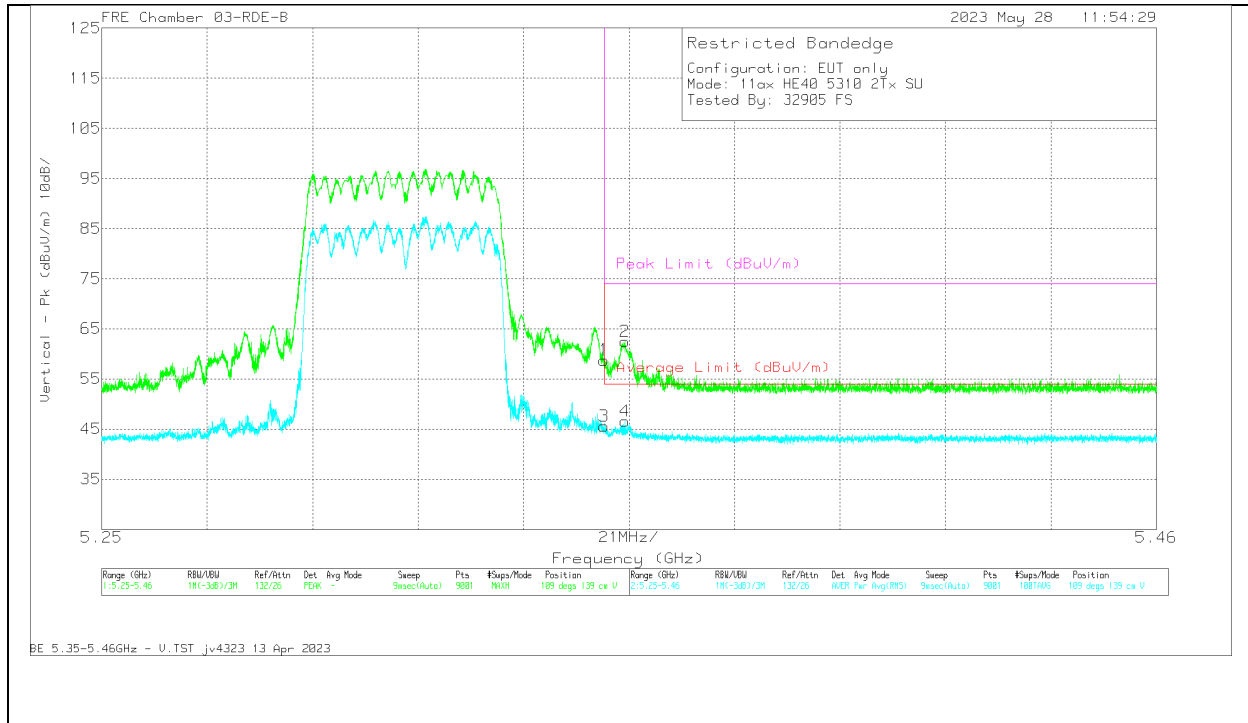
2TX Antenna 6 + Antenna 5 OFDMA MODE: SU, Single User**BANDEDGE (HIGH CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	23030 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	69.1	Pk	34.4	0	-39.6	63.9	-	-	74	-10.1	111	131	H
2	* 5.353622	72.9	Pk	34.4	0	-39.7	67.6	-	-	74	-6.4	111	131	H
3	* 5.35	51.9	RMS	34.4	.81	-39.6	47.51	54	-6.49	-	-	111	131	H
4	* 5.353645	55.88	RMS	34.4	.81	-39.7	51.39	54	-2.61	-	-	111	131	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	23030 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	63.99	Pk	34.4	0	-39.6	58.79	-	-	74	-15.21	109	139	V
2	* 5.354182	67.77	Pk	34.4	0	-39.68	62.49	-	-	74	-11.51	109	139	V
3	* 5.35	49.98	RMS	34.4	.81	-39.6	45.59	54	-8.41	-	-	109	139	V
4	* 5.354205	51.05	RMS	34.4	.81	-39.68	46.58	54	-7.42	-	-	109	139	V

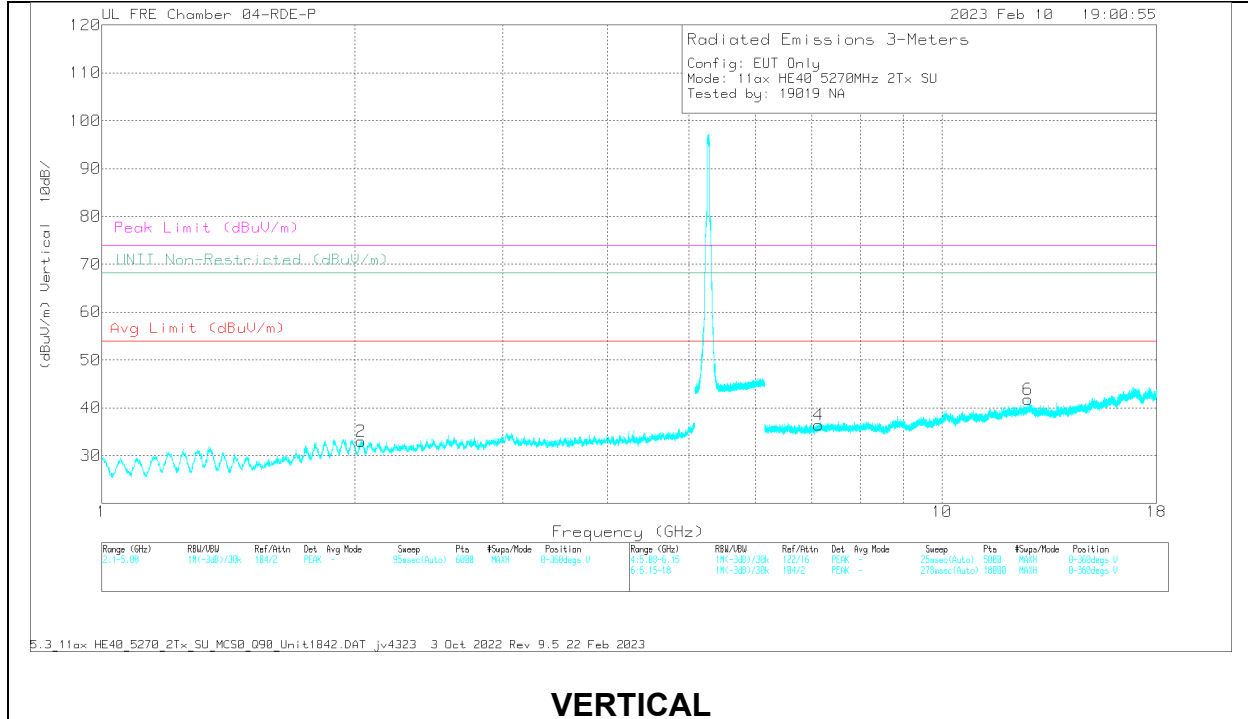
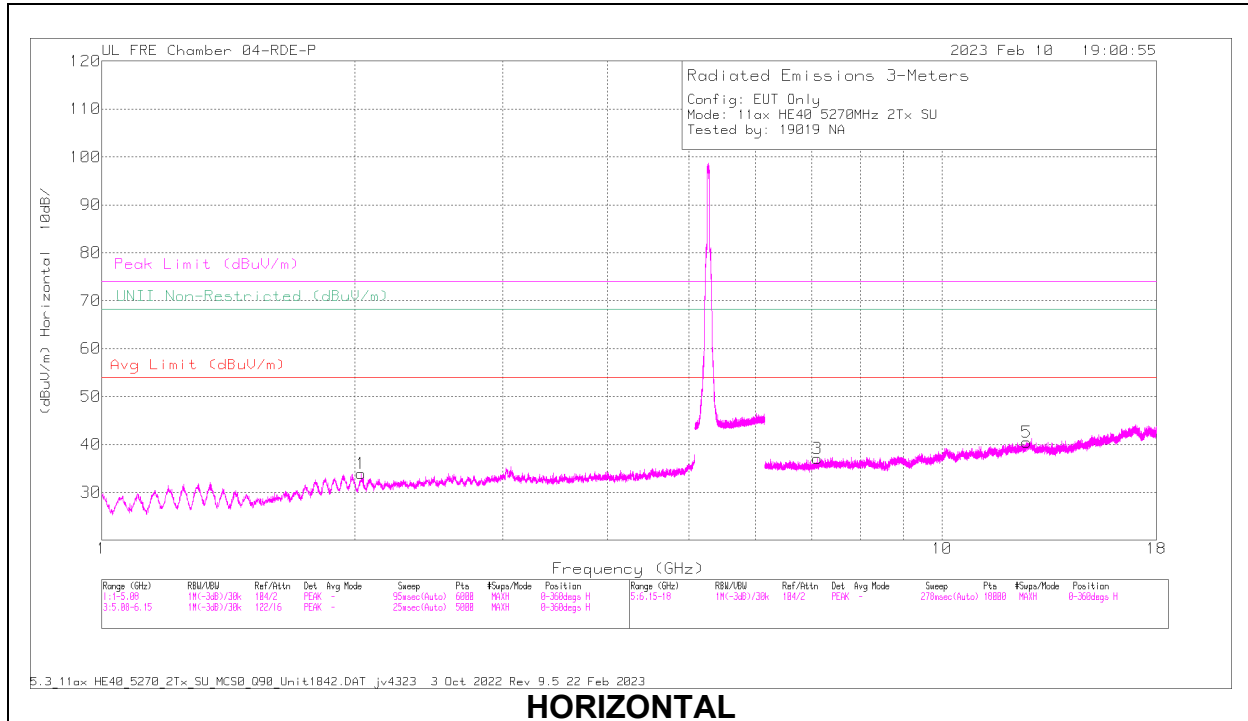
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

1.2.27. 5.3GHz, 11ax HE40 SU 2TX HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS

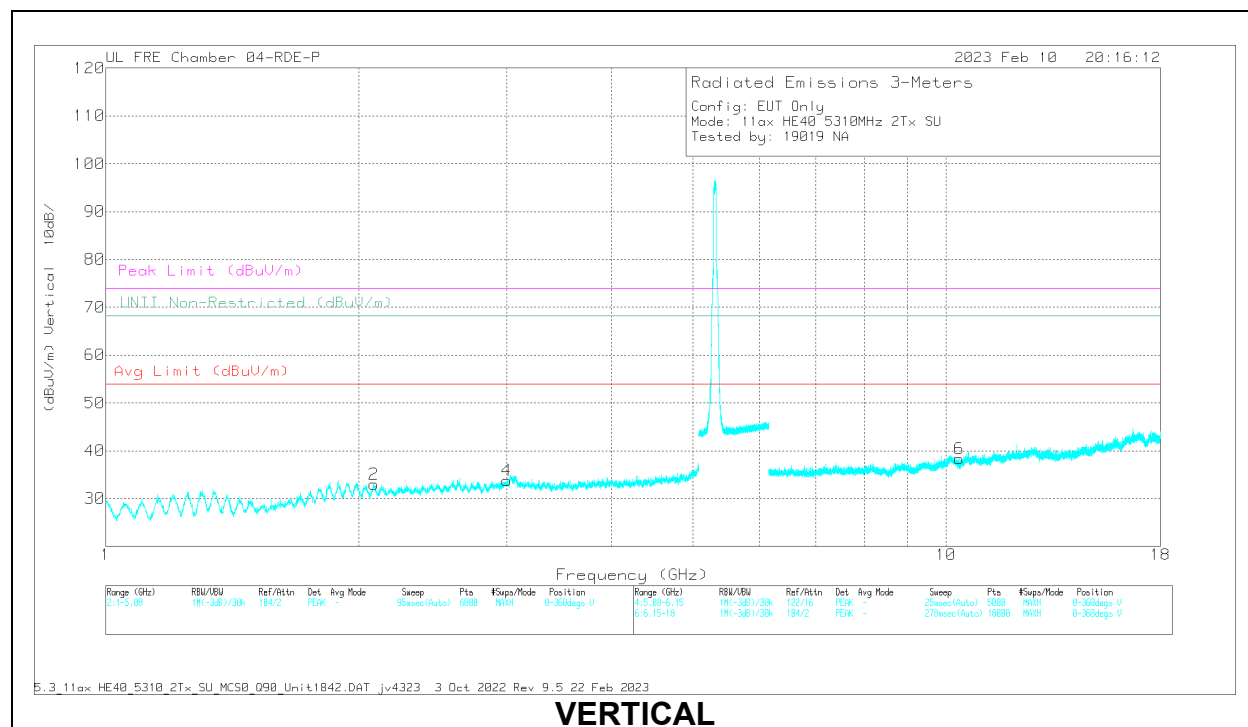
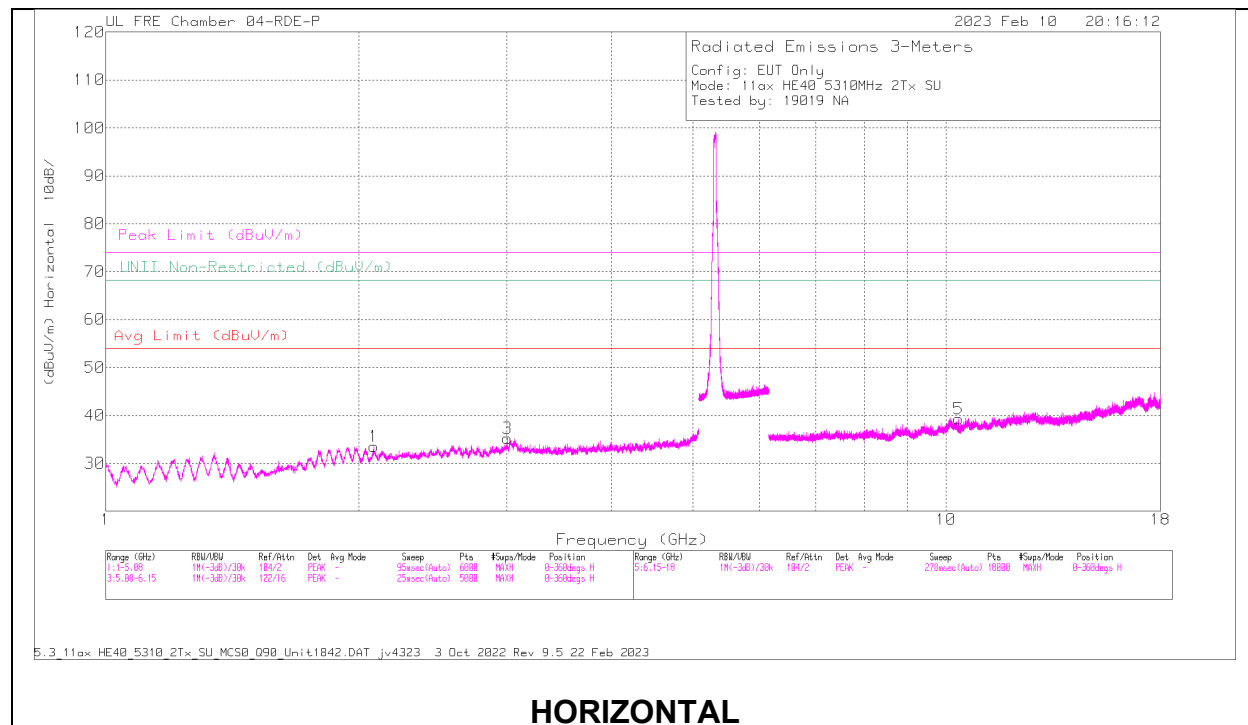


RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (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	2.035595	61.17	PK-U	31.5	0	-49.09	43.58	-	-	-	-	68.2	-24.62	175	362	H
2	2.036391	60.89	PK-U	31.5	0	-49.07	43.32	-	-	-	-	68.2	-24.88	99	243	V
3	7.107904	52.76	PK-U	35.6	0	-45.39	42.97	-	-	-	-	68.2	-25.23	21	100	H
4	7.128883	55.93	PK-U	35.6	0	-45.25	46.28	-	-	-	-	68.2	-21.92	209	241	V
5	12.615827	52.51	PK-U	38.9	0	-43.19	48.22	-	-	74	-25.78	-	-	128	183	H
	12.615827	41.34	ADR	38.9	.13	-43.19	37.20	54	-16.80	-	-	-	-	128	183	H
6	12.654013	51.14	PK-U	39	0	-43.05	47.09	-	-	74	-26.91	-	-	342	357	V
	12.654013	41.54	ADR	39	.13	-43.05	37.62	54	-16.38	-	-	-	-	342	357	V

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

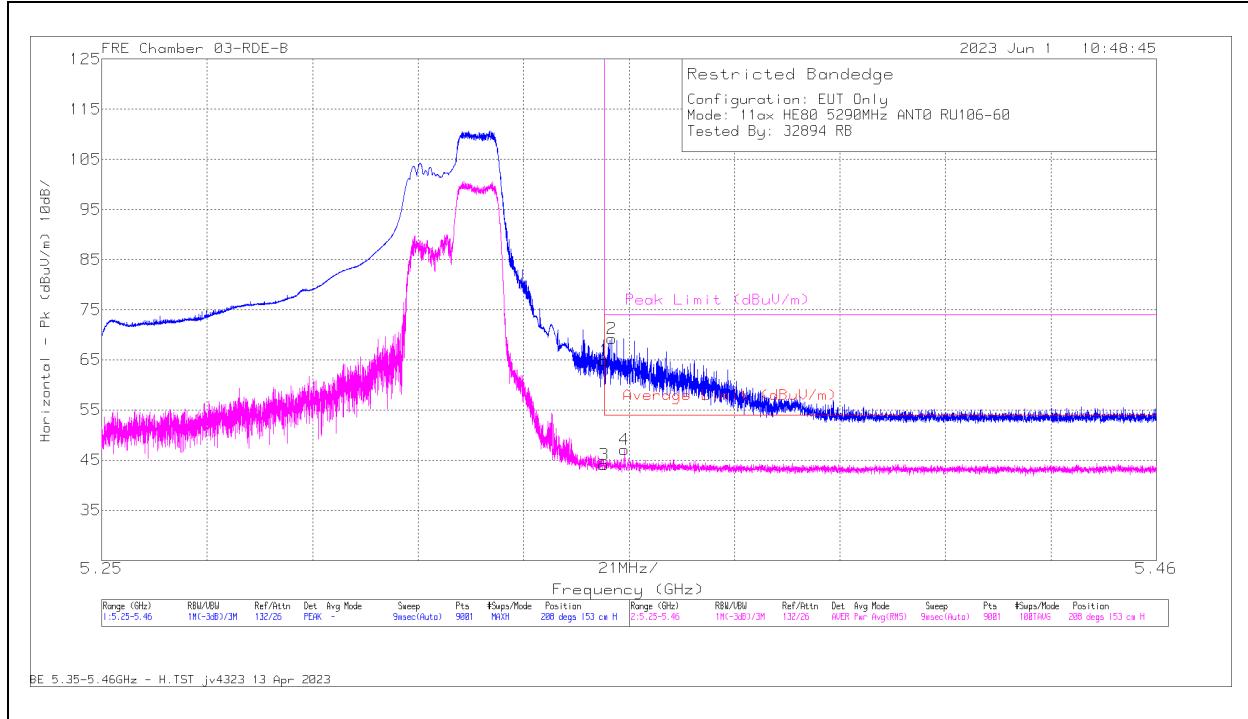
HIGH CHANNEL RESULTS

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.08477	60.62	PK-U	31.4	-49.43	42.59	68.2	-25.61	357	339	H
2	2.085074	60.79	PK-U	31.4	-49.45	42.74	68.2	-25.46	259	197	V
4	3.000066	58.38	PK-U	33.2	-47.94	43.64	68.2	-24.56	211	286	V
3	3.00576	58.47	PK-U	33.3	-47.85	43.92	68.2	-24.28	307	100	H
5	10.348401	53.49	PK-U	37.3	-45.73	45.06	68.2	-23.14	156	179	H
6	10.367447	55.99	PK-U	37.3	-45.77	47.52	68.2	-20.68	333	391	V

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

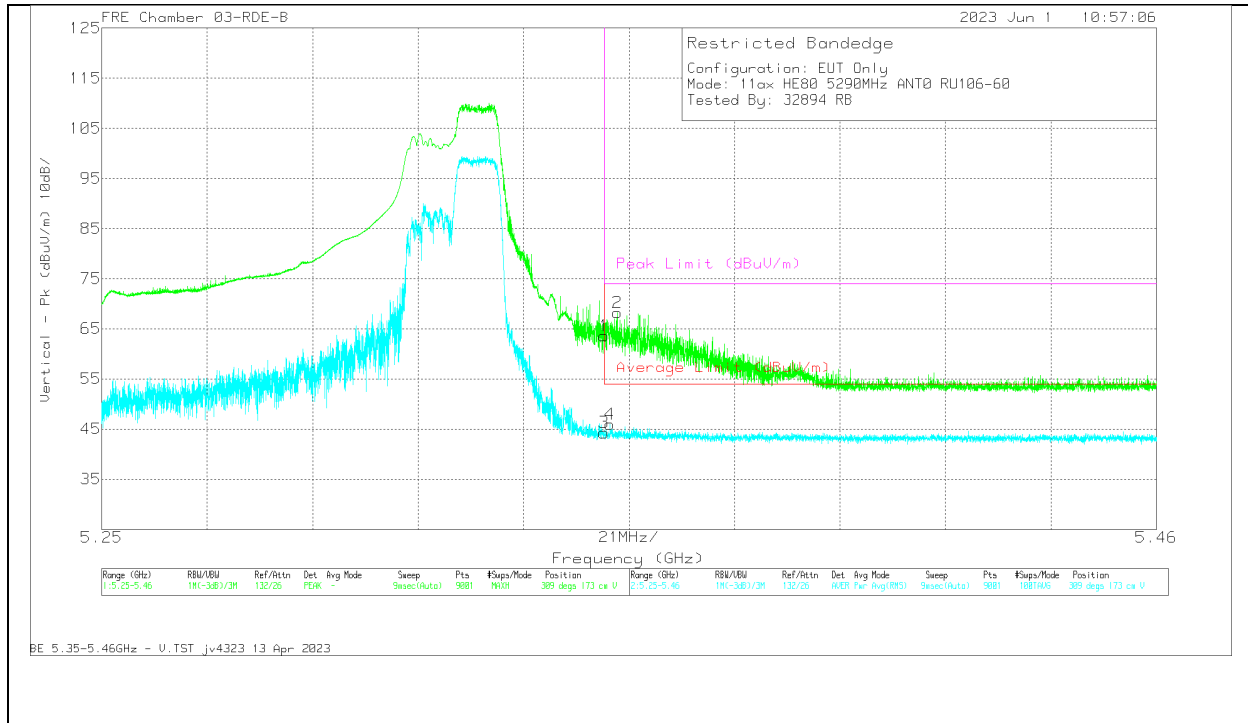
1.2.28. TX ABOVE 1 GHz 802.11ax HE80 MODE IN THE 5.3GHz BAND**1TX Antenna 6 MODE: 106-Tones, RU Index 36****BANDEDGE (MID CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	70.08	Pk	34.4	0	-39.6	64.88	-	-	74	-9.12	208	153	H
2	* 5.351569	74.44	Pk	34.4	0	-39.6	69.24	-	-	74	-4.76	208	153	H
3	* 5.35	48.75	RMS	34.4	.51	-39.6	44.06	54	-9.94	-	-	208	153	H
4	* 5.353995	51.88	RMS	34.4	.51	-39.7	47.09	54	-6.91	-	-	208	153	H

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

PK - Peak detector

RMS - RMS detection

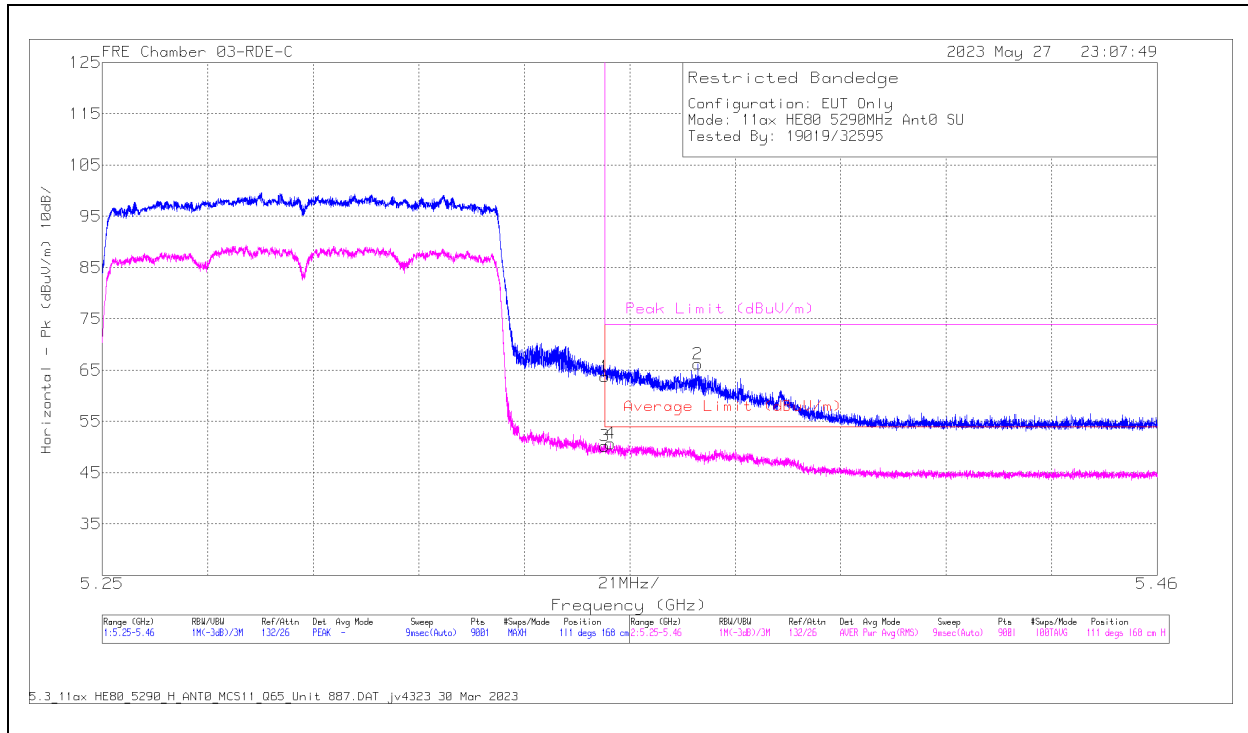
VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	68.85	Pk	34.4	0	-39.6	63.65	-	-	74	-10.35	309	173	V
2	* 5.352642	73.51	Pk	34.4	0	-39.66	68.25	-	-	74	-5.75	309	173	V
3	* 5.35	48.97	RMS	34.4	.51	-39.6	44.28	54	-9.72	-	-	309	173	V
4	* 5.351149	50.67	RMS	34.4	.51	-39.6	45.98	54	-8.02	-	-	309	173	V

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

Pk - Peak detector

RMS - RMS detection

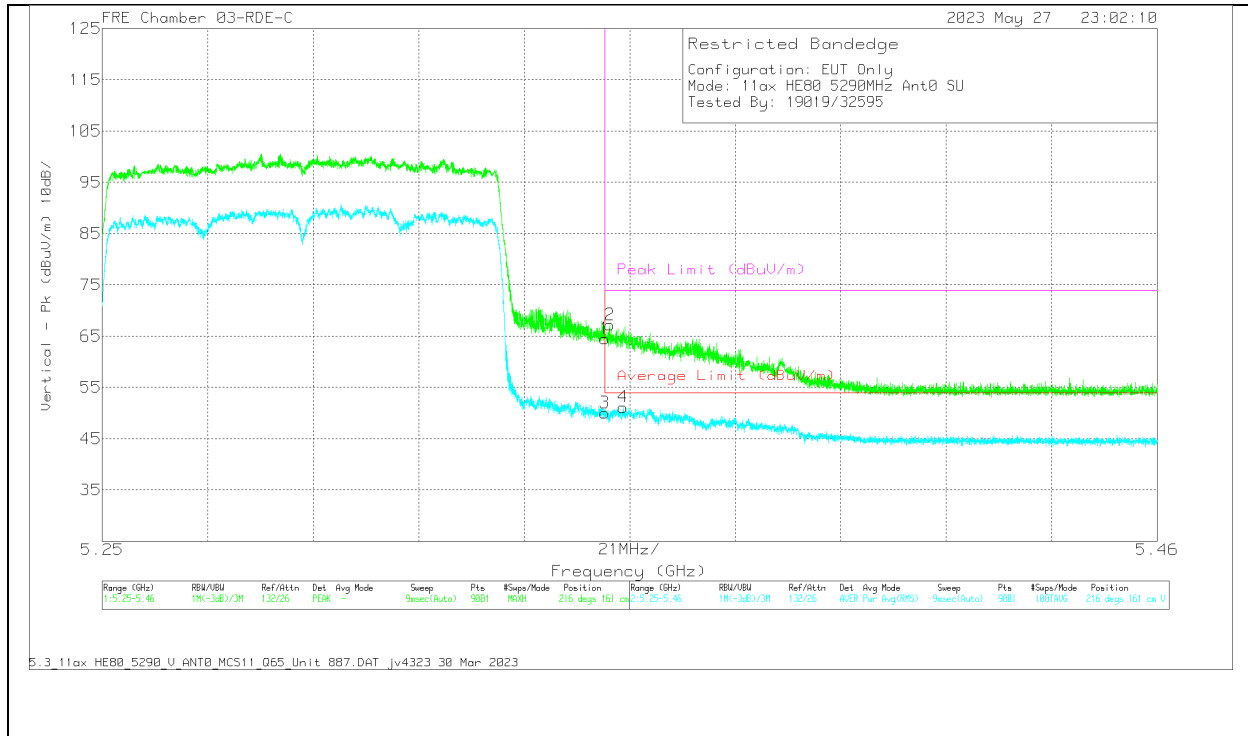
1TX Antenna 6 MODE: SU, Single User**BANDEDGE (MID CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	22667 2 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	67.23	Pk	34.5	0	-38	63.73	-	-	74	-10.27	111	168	H
2	* 5.368532	69.75	Pk	34.5	0	-38.05	66.2	-	-	74	-7.8	111	168	H
3	* 5.35	52.67	RMS	34.5	1.06	-38	50.23	54	-3.73	-	-	111	168	H
4	* 5.351172	53.18	RMS	34.5	1.06	-38.02	50.72	54	-3.28	-	-	111	168	H

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

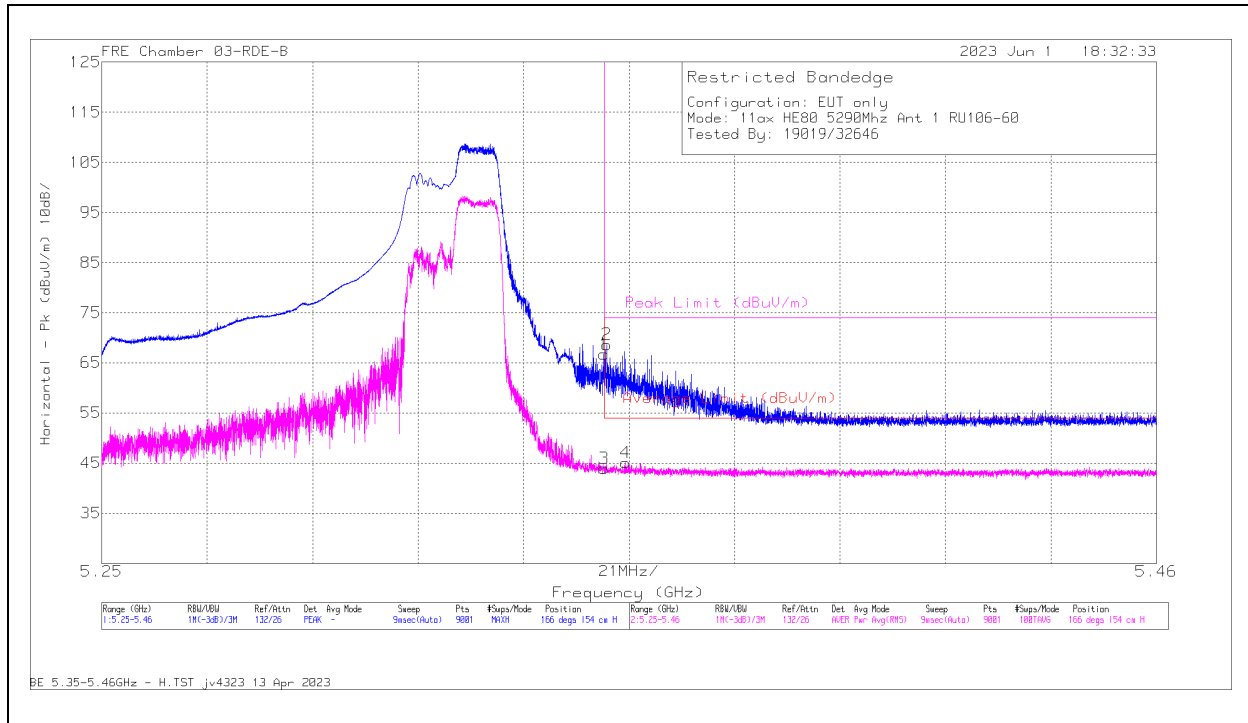
Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	22667 2 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	68.01	Pk	34.5	0	-38	64.51	-	-	74	-9.49	216	161	V
2	* 5.351009	70.69	Pk	34.5	0	-38	67.19	-	-	74	-6.81	216	161	V
3	* 5.35	52.51	RMS	34.5	1.06	-38	50.07	54	-3.93	-	-	216	161	V
4	* 5.353715	53.7	RMS	34.5	1.06	-38.07	51.19	54	-2.81	-	-	216	161	V

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

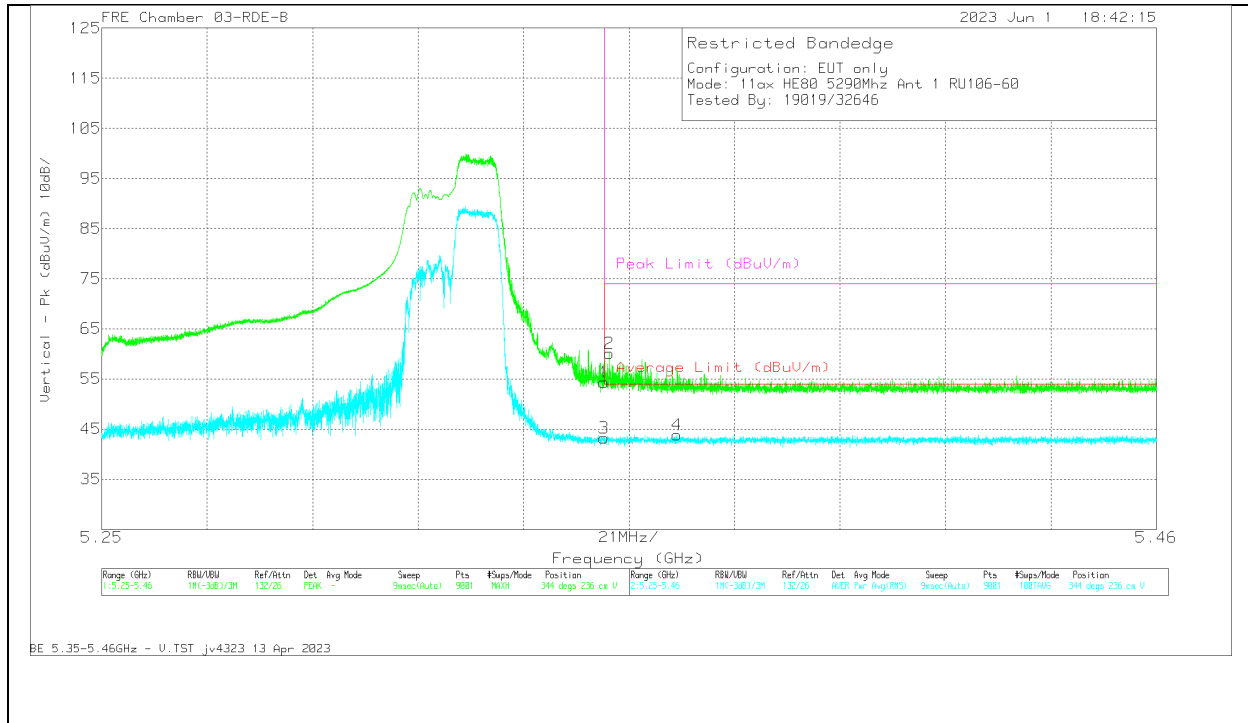
1TX Antenna 5 MODE: 106-Tones, RU Index 36**BANDEDGE (MID CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	71.97	Pk	34.4	0	-39.6	66.77	-	-	74	-7.23	166	154	H
2	* 5.350589	73.87	Pk	34.4	0	-39.6	68.67	-	-	74	-5.33	166	154	H
3	* 5.35	48.63	RMS	34.4	.51	-39.6	43.94	54	-10.06	-	-	166	154	H
4	* 5.354252	49.91	RMS	34.4	.51	-39.67	45.15	54	-8.85	-	-	166	154	H

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

Pk - Peak detector

RMS - RMS detection

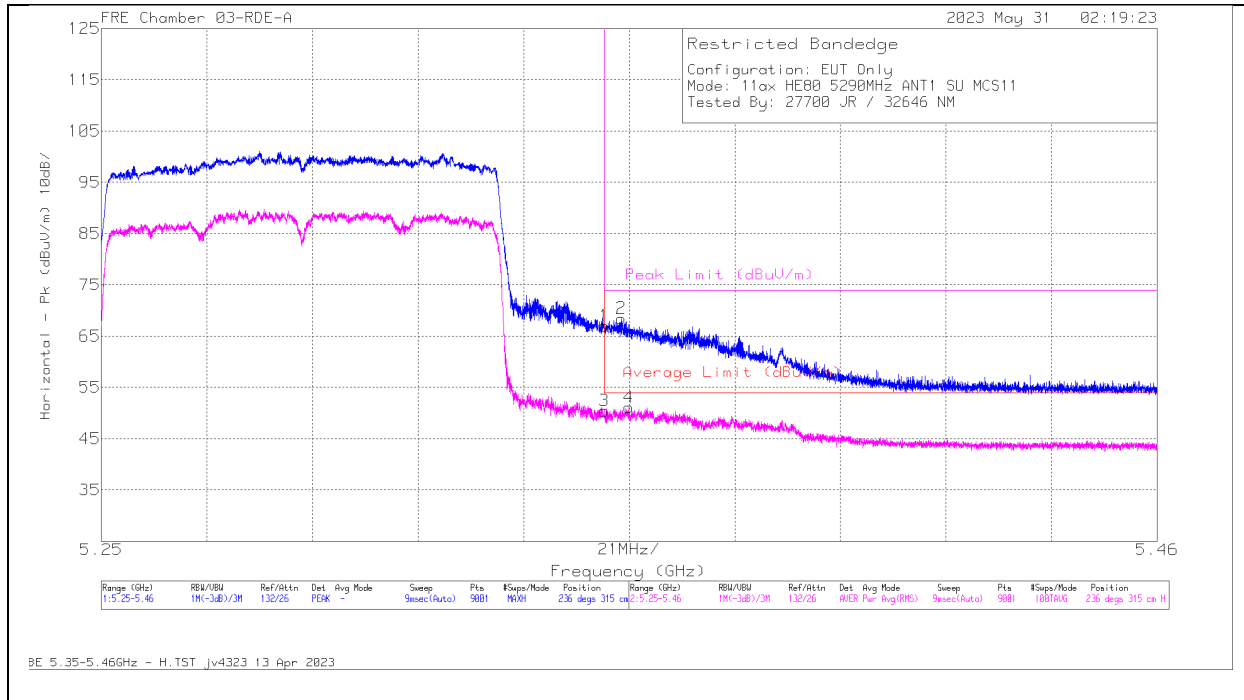
VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	59.54	Pk	34.4	0	-39.6	54.34	-	-	74	-19.66	344	236	V
2	* 5.351079	65.3	Pk	34.4	0	-39.6	60.1	-	-	74	-13.9	344	236	V
3	* 5.35	47.92	RMS	34.4	.51	-39.6	43.23	54	-10.77	-	-	344	236	V
4	* 5.364495	48.48	RMS	34.4	.51	-39.55	43.84	54	-10.16	-	-	344	236	V

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

Pk - Peak detector

RMS - RMS detection

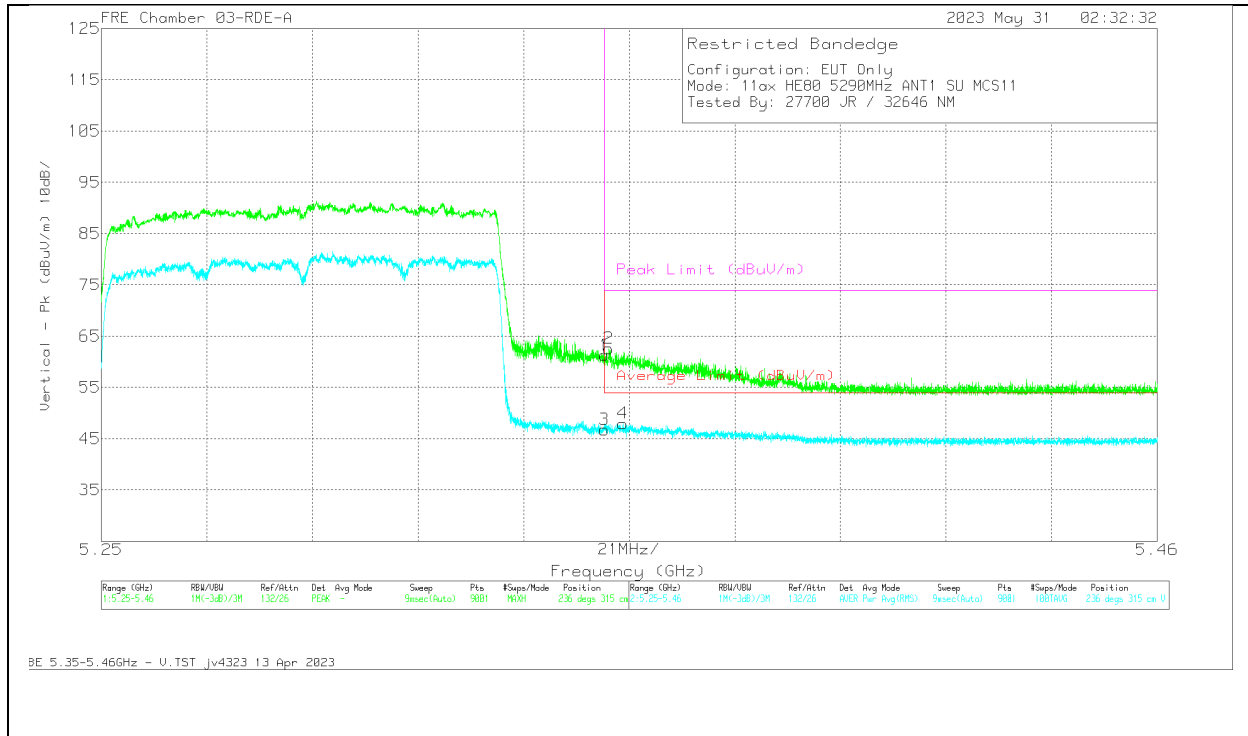
1TX Antenna 5 MODE: SU, Single User**BANDEDGE (MID CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	70.58	Pk	34.9		-38.46	67.02	-	-	74	-6.98	236	315	H
2	* 5.353412	72.06	Pk	34.9		-38.51	68.45	-	-	74	-5.55	236	315	H
3	* 5.35	54.02	RMS	34.9	1.06	-38.46	51.52	54	-2.48	-	-	236	315	H
4	* 5.354905	54.72	RMS	34.9	1.06	-38.53	52.69	54	-1.31	-	-	236	315	H

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

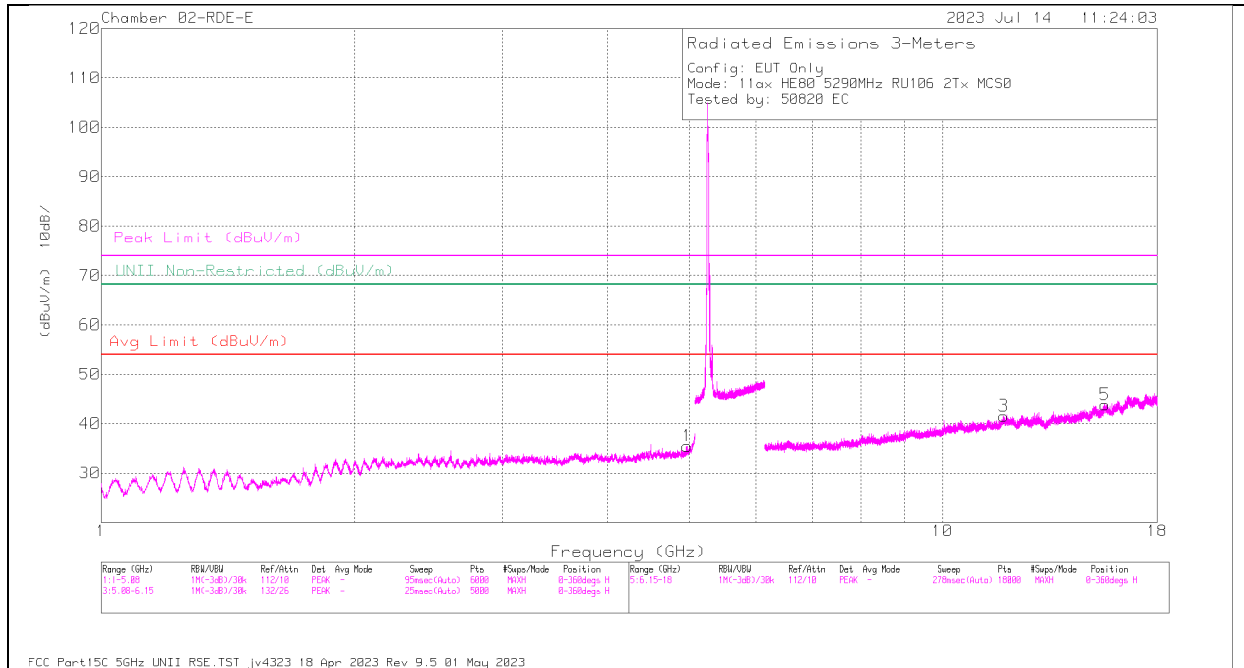
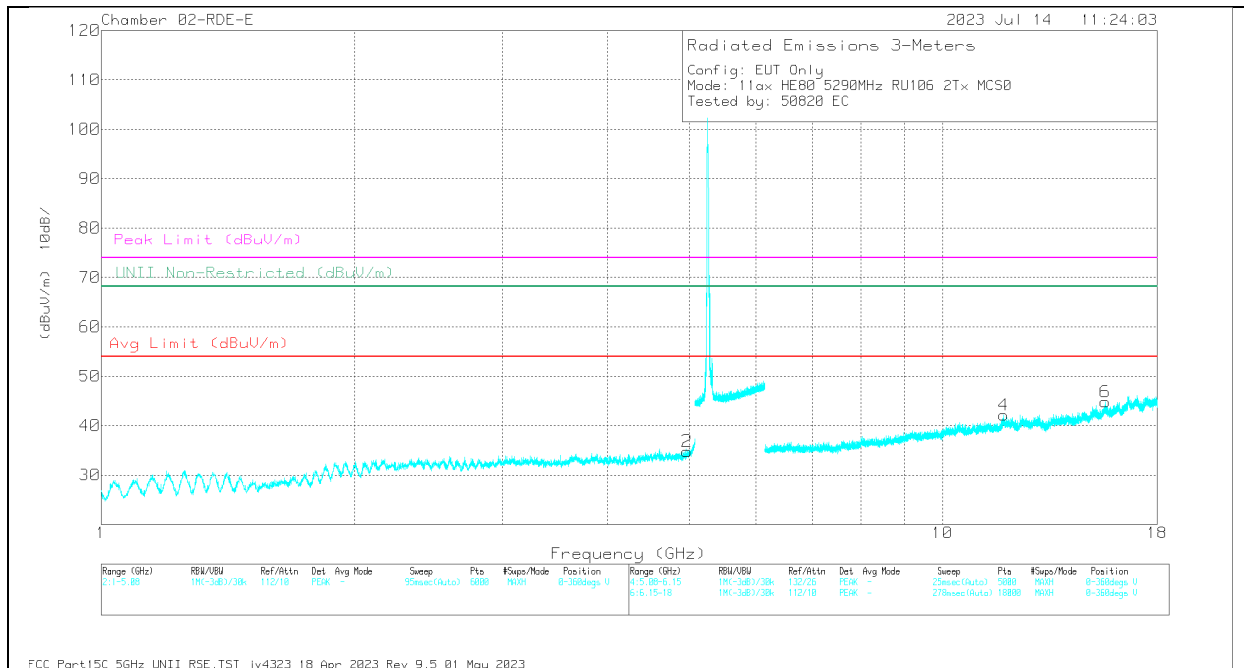
Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	23029 9 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	64.84	Pk	34.9	0	-38.46	61.28	-	-	74	-12.72	236	315	V
2	* 5.350939	66.15	Pk	34.9	0	-38.46	62.59	-	-	74	-11.41	236	315	V
3	* 5.35	49.23	RMS	34.9	1.06	-38.46	46.73	54	-7.27	-	-	236	315	V
4	* 5.353739	50.48	RMS	34.9	1.06	-38.51	47.93	54	-6.07	-	-	236	315	V

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

2TX Antenna 6 + Antenna 5 OFDMA MODE: 106-Tones, RU Index 0**HARMONICS AND SPURIOUS EMISSIONS****MID CHANNEL RESULTS****HORIZONTAL****VERTICAL**

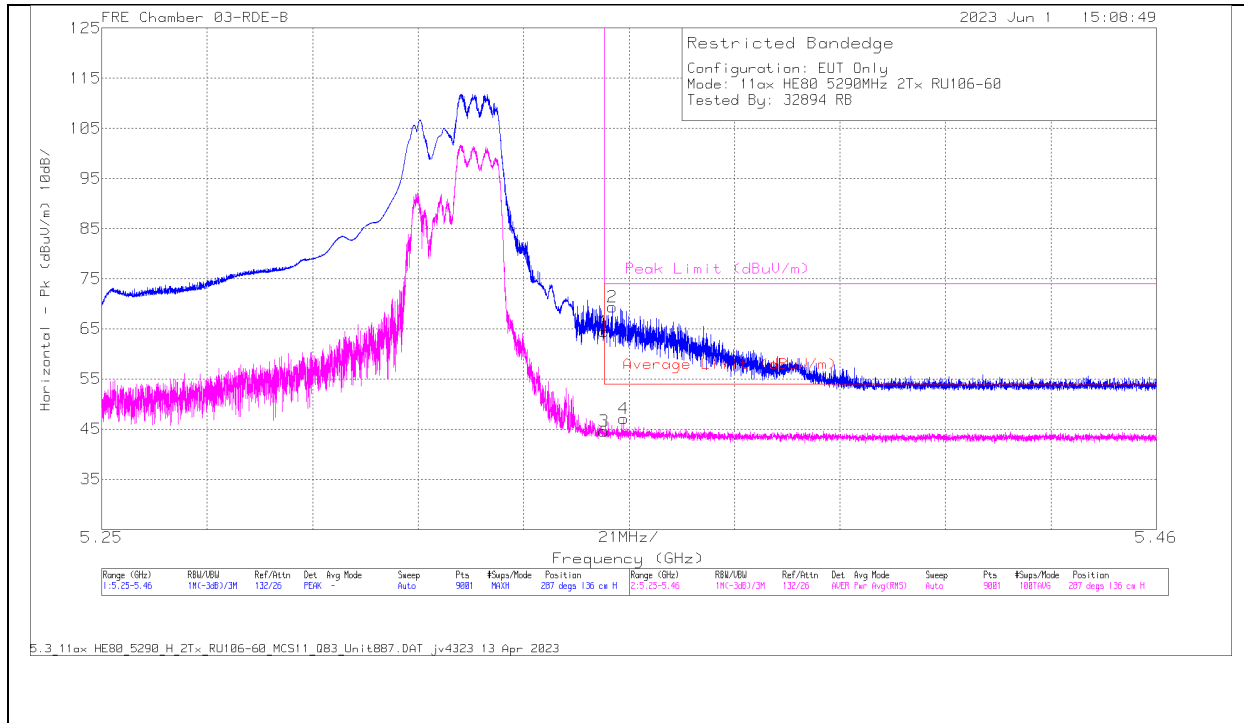
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	200807 ACF (dBm)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.971372	57.69	PK-U	33.9	-46.48	45.11	-	-	74	-28.89	192	342	H
	* 4.971523	45.77	ADR	33.9	-46.48	33.19	54	-20.81	-	-	192	342	H
2	* 4.969757	57.13	PK-U	33.9	-46.47	44.56	-	-	74	-29.44	21	187	V
	* 4.971955	45.51	ADR	33.9	-46.48	32.93	54	-21.07	-	-	21	187	V
3	* 11.829025	53.64	PK-U	38.6	-42.99	49.25	-	-	74	-24.75	3	287	H
	* 11.829655	42.33	ADR	38.6	-43.01	37.92	54	-16.08	-	-	3	287	H
5	* 15.606074	53.08	PK-U	40.4	-40.85	52.63	-	-	74	-21.37	346	192	H
	* 15.604481	41.51	ADR	40.4	-40.85	41.06	54	-12.94	-	-	346	192	H
4	* 11.829132	53.61	PK-U	38.6	-42.99	49.22	-	-	74	-24.78	15	240	V
	* 11.828736	42.42	ADR	38.6	-42.98	38.04	54	-15.96	-	-	15	240	V
6	* 15.810224	53.48	PK-U	40.4	-40.83	53.05	-	-	74	-20.95	33	199	V
	* 15.811124	41.65	ADR	40.4	-40.84	41.21	54	-12.79	-	-	33	199	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

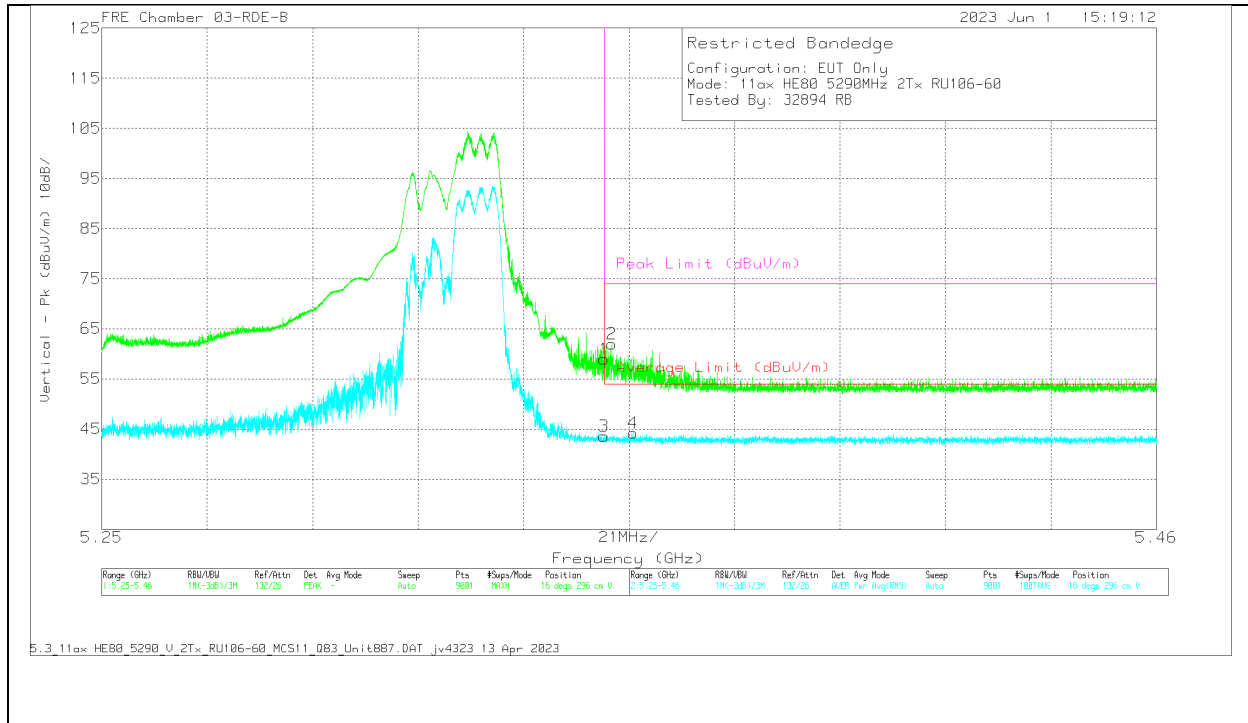
2TX Antenna 6 + Antenna 5 OFDMA MODE: 106-Tones, RU Index 36**BANDEDGE (MID CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Correct ed Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	69.69	PK	34.4	0	-39.6	64.49	-	-	74	-9.51	287	136	H
2	* 5.351685	74.57	PK	34.4	0	-39.6	69.37	-	-	74	-4.63	287	136	H
3	* 5.35	49.21	RMS	34.4	.51	-39.6	44.52	54	-9.48	-	-	287	136	H
4	* 5.353902	51.82	RMS	34.4	.51	-39.7	47.03	54	-6.97	-	-	287	136	H

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

PK - Peak detector

RMS - RMS detection

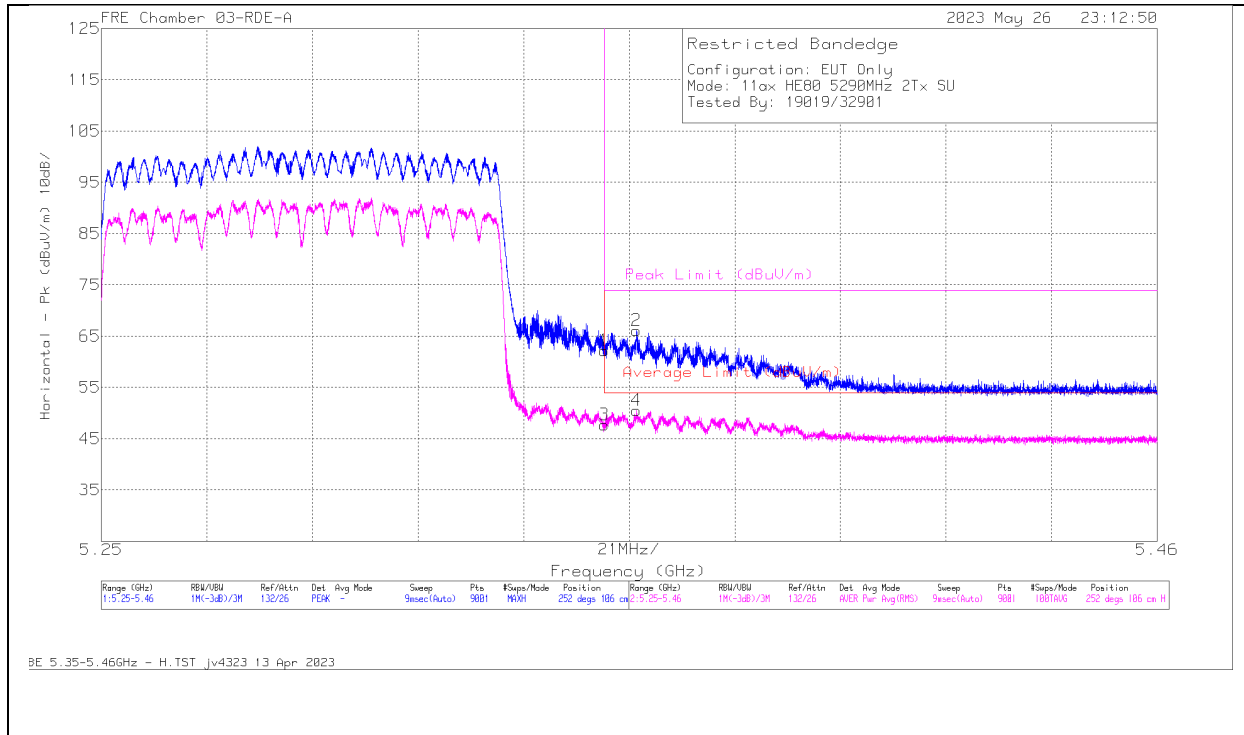
VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	64.19	Pk	34.4	0	-39.6	58.99	-	-	74	-15.01	16	296	V
2	* 5.351569	67.15	Pk	34.4	0	-39.6	61.95	-	-	74	-12.05	16	296	V
3	* 5.35	48.27	RMS	34.4	.51	-39.6	43.58	54	-10.42	-	-	16	296	V
4	* 5.355815	48.9	RMS	34.4	.51	-39.6	44.21	54	-9.79	-	-	16	296	V

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

Pk - Peak detector

RMS - RMS detection

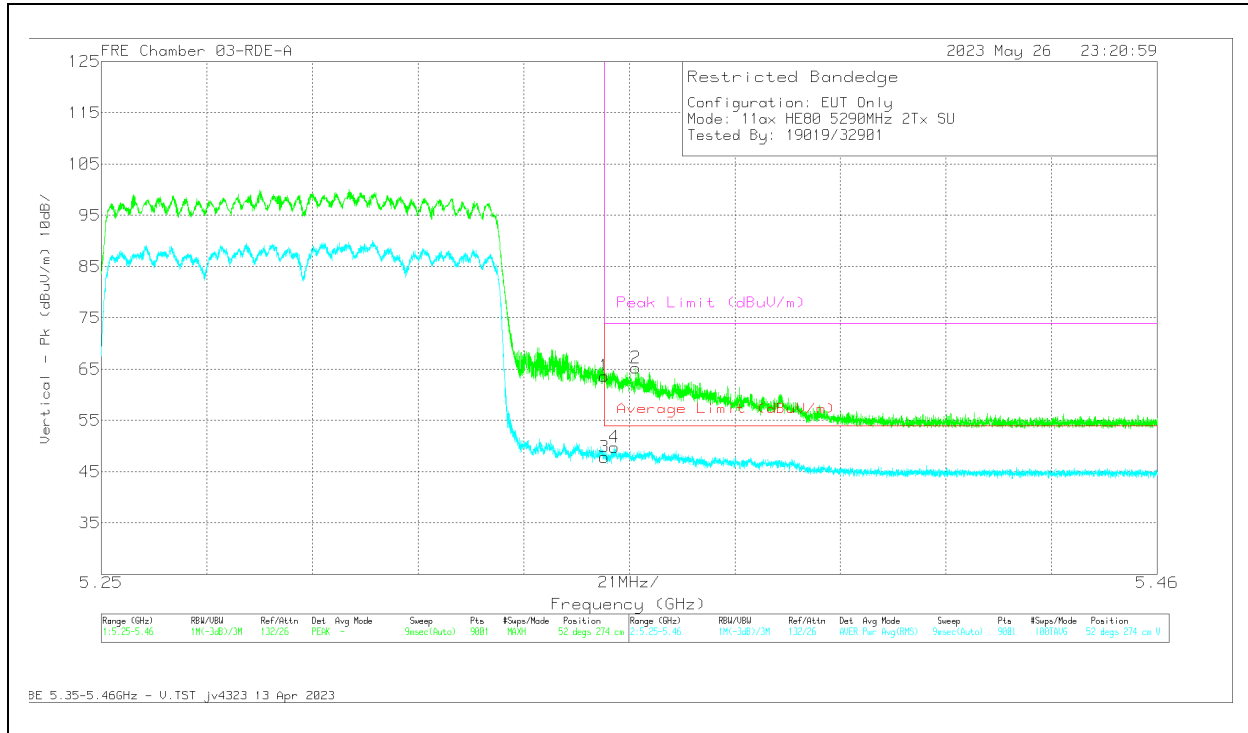
2TX Antenna 6 + Antenna 5 OFDMA MODE: SU, Single User**BANDEDGE (MID CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	23029 9 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
1	* 5.35	65.75	PK	34.9	0	-38.46	62.19	-	-	74	-11.81	252	106	H
2	* 5.356468	69.69	PK	34.9	0	-38.5	66.09	-	-	74	-7.91	252	106	H
3	* 5.35	50.14	RMS	34.9	1.06	-38.46	47.64	54	-6.36	-	-	252	106	H
4	* 5.356398	52.98	RMS	34.9	1.06	-38.5	50.44	54	-3.56	-	-	252	106	H

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

PK - Peak detector

RMS - RMS detection

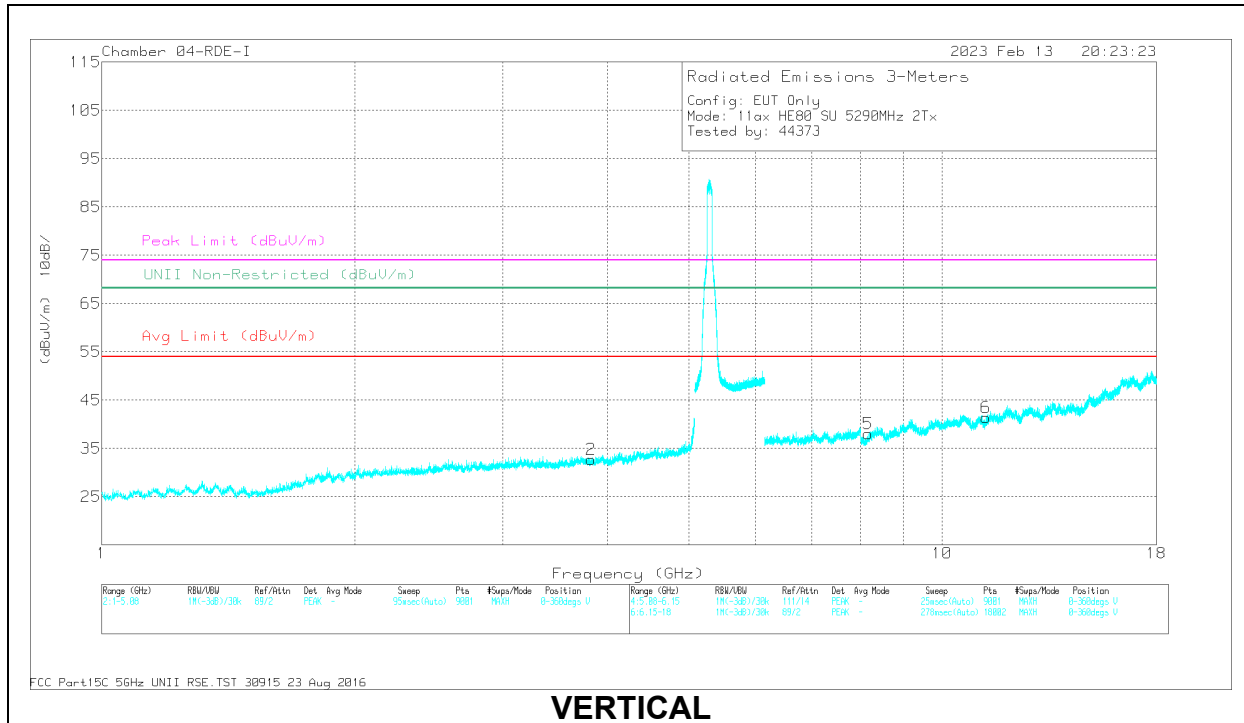
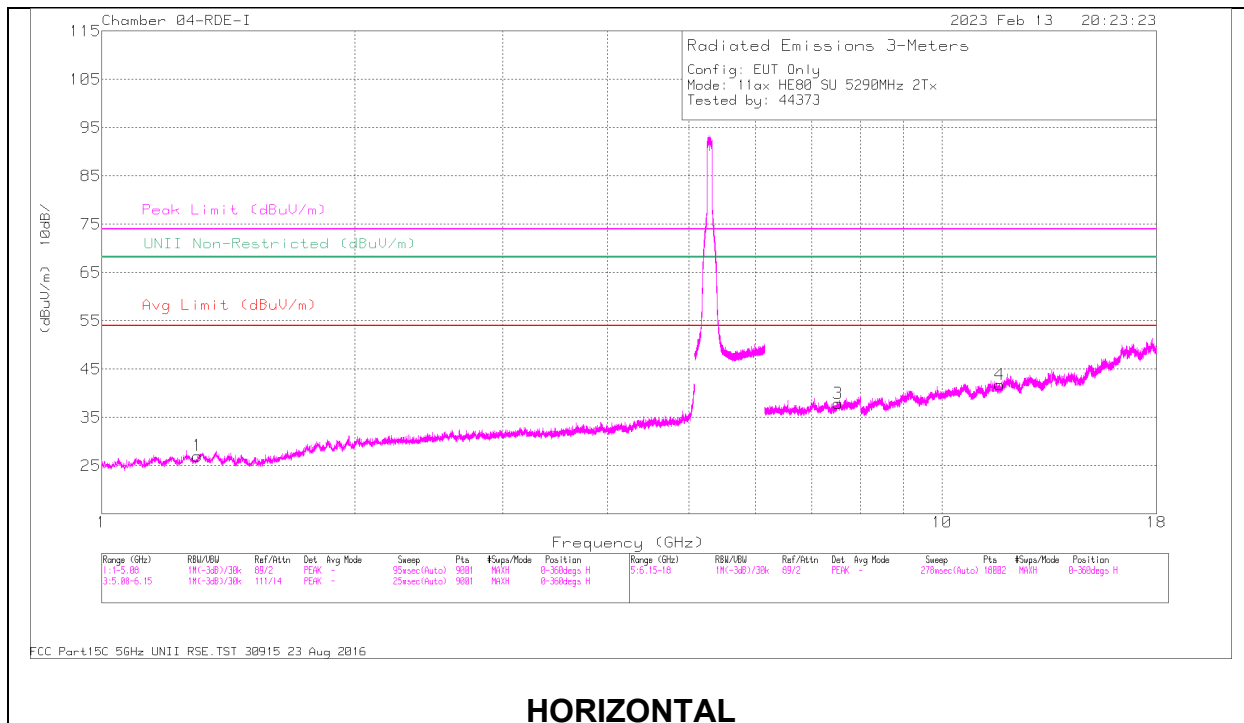
VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	23029 9 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	67.21	Pk	34.9	0	-38.46	63.65	-	-	74	-10.35	52	274	V
2	* 5.356282	68.83	Pk	34.9	0	-38.5	65.23	-	-	74	-8.77	52	274	V
3	* 5.35	50.3	RMS	34.9	1.06	-38.46	47.80	54	-6.20	-	-	52	274	V
4	* 5.352035	52.24	RMS	34.9	1.06	-38.47	49.73	54	-4.27	-	-	52	274	V

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

1.2.29. 5.3GHz, 11ax HE80 SU 2TX HARMONICS AND SPURIOUS EMISSIONS

MID CHANNEL RESULTS



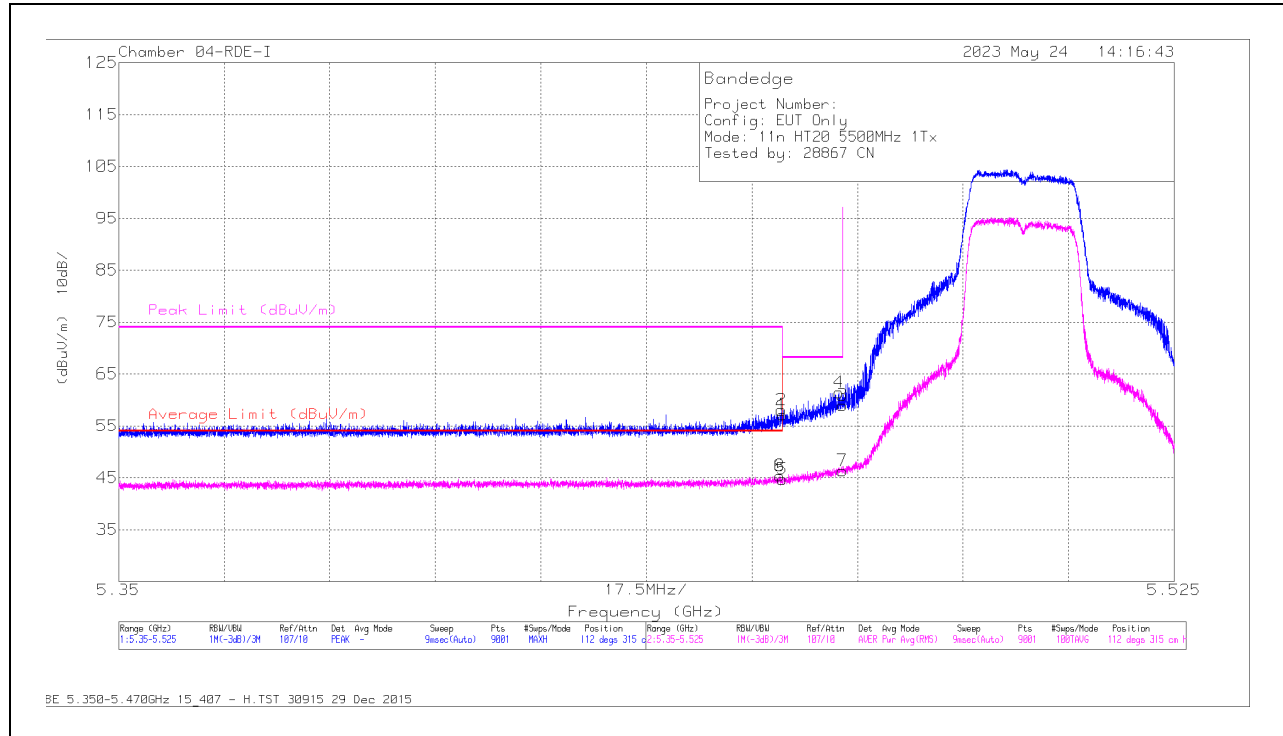
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Amp/C bl/Ftr (dB)	DCCF (dB)	Correct ed Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.29896	41.47	PK-U	28.6	-33.1	0	36.97	-	-	74	-37.03	5	112	H
	* 1.299116	29.74	ADR	28.6	-33.1	.24	25.48	54	-28.52	-	-	5	112	H
2	* 3.825826	39.02	PK-U	33.2	-29.7	0	42.52	-	-	74	-31.48	133	150	V
	* 3.825154	27.65	ADR	33.2	-29.7	.24	31.39	54	-22.61	-	-	133	150	V
3	* 7.526279	33.03	PK-U	35.7	-20.6	0	48.13	-	-	74	-25.87	208	102	H
	* 7.526251	21.6	ADR	35.7	-20.6	.24	36.94	54	-17.06	-	-	208	102	H
4	* 11.717415	31.87	PK-U	38.3	-18	0	52.17	-	-	74	-21.83	110	205	H
	* 11.719605	20.33	ADR	38.3	-17.9	.24	40.97	54	-13.03	-	-	110	205	H
5	* 8.175386	31.88	PK-U	35.8	-20.3	0	47.38	-	-	74	-26.62	355	176	V
	* 8.174747	20.27	ADR	35.8	-20.3	.24	36.01	54	-17.99	-	-	355	176	V
6	* 11.290751	31.85	PK-U	37.7	-18.6	0	50.95	-	-	74	-23.05	64	188	V
	* 11.290437	20.61	ADR	37.7	-18.6	.24	39.95	54	-14.05	-	-	64	188	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

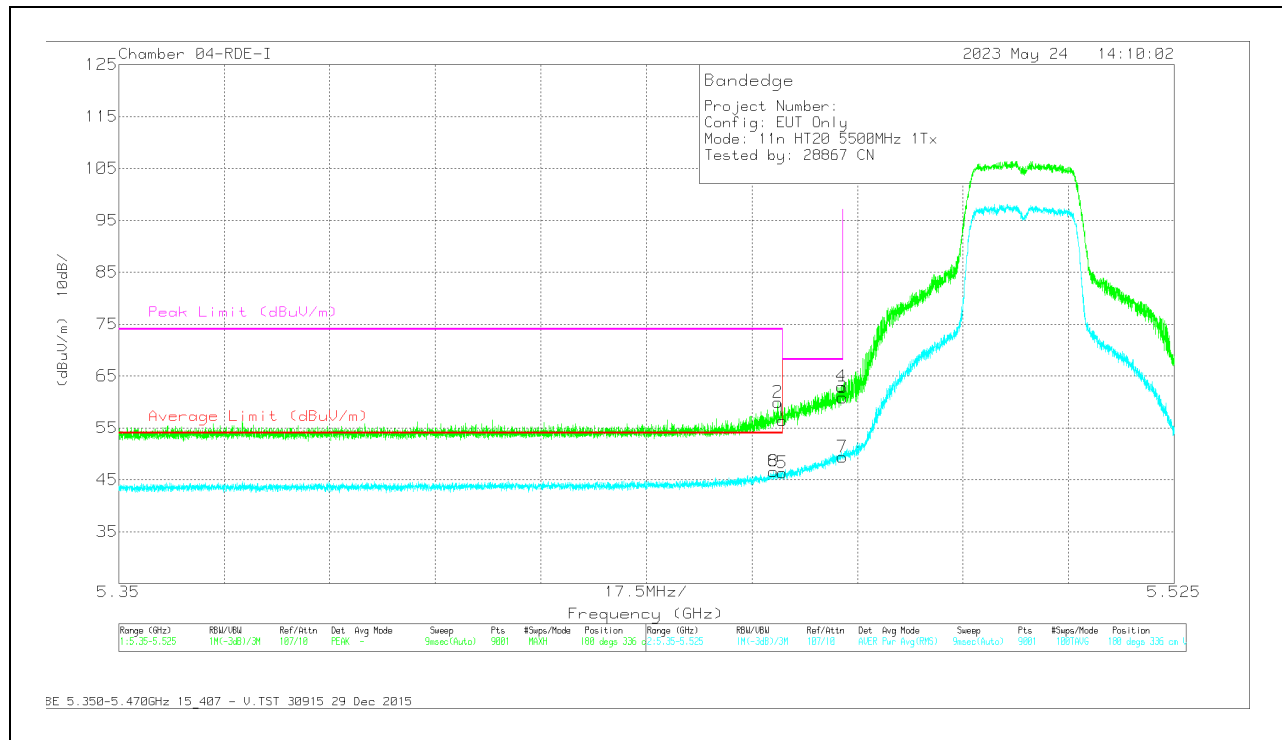
1.2.30. TX ABOVE 1 GHz 802.11n HT20 MODE IN THE 5.6 GHz BAND**1TX Antenna 6****BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	39.34	Pk	35.1	-17.3	0	57.14	-	-	68.2	-11.06	112	315	H
2	* 5.459878	40.26	Pk	35.1	-17.3	0	58.06	-	-	74	-15.94	112	315	H
3	5.47	41.1	Pk	35.1	-17.2	0	59	-	-	68.2	-9.2	112	315	H
4	5.469425	43.54	Pk	35.1	-17.2	0	61.44	-	-	68.2	-6.76	112	315	H
5	* 5.46	26.52	RMS	35.1	-17.3	.39	44.71	54	-9.29	-	-	112	315	H
6	* 5.459606	27.15	RMS	35.1	-17.3	.39	45.34	54	-8.66	-	-	112	315	H
7	5.47	28.06	RMS	35.1	-17.2	.39	46.35	-	-	-	-	112	315	H
8	* 5.459606	27.15	RMS	35.1	-17.3	.39	45.34	54	-8.66	-	-	112	315	H

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

Pk - Peak detector

RMS - RMS detection

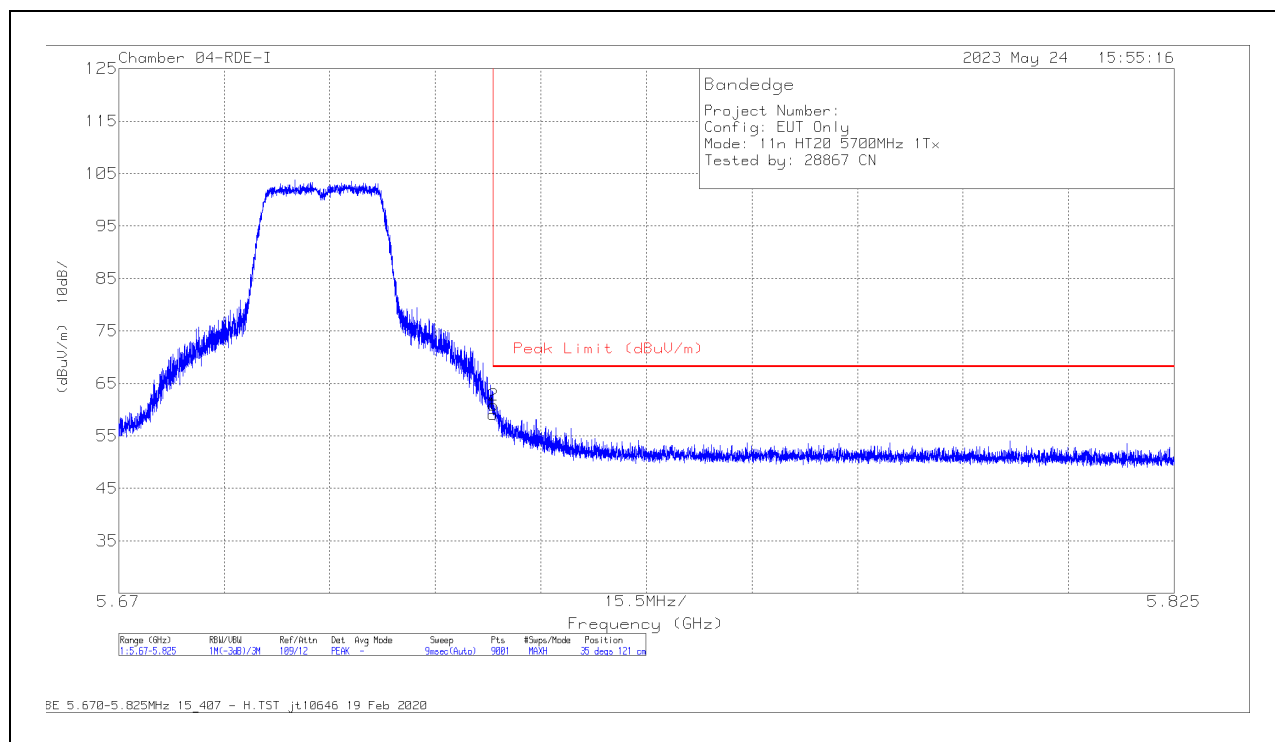
VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Amp/C bl/Pad (dB)	DCCF (dB)	Correct ed Readin g (dBuV/ m)	Averag e Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	38.6	Pk	35.1	-17.3	0	56.4	-	-	68.2	-11.8	180	336	V
2	* 5.459295	42.04	Pk	35.1	-17.2	0	59.94	-	-	74	-14.06	180	336	V
3	5.47	42.95	Pk	35.1	-17.2	0	60.85	-	-	68.2	-7.35	180	336	V
4	5.469833	45.11	Pk	35.1	-17.2	0	63.01	-	-	68.2	-5.19	180	336	V
5	* 5.46	28.12	RMS	35.1	-17.3	.39	46.31	54	-7.69	-	-	180	336	V
6	* 5.458575	28.33	RMS	35.1	-17.2	.39	46.62	54	-7.38	-	-	180	336	V
7	5.47	31.08	RMS	35.1	-17.2	.39	49.37	-	-	-	-	180	336	V
8	* 5.458575	28.33	RMS	35.1	-17.2	.39	46.62	54	-7.38	-	-	180	336	V

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

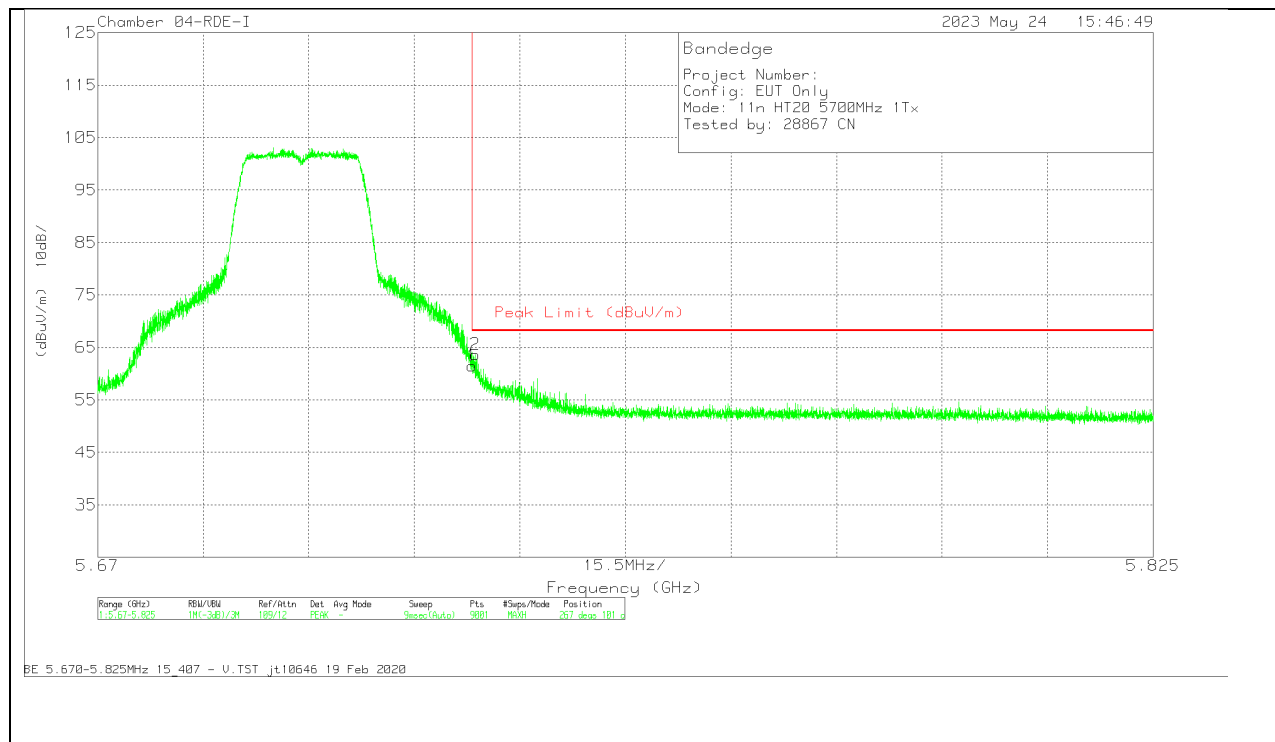
Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

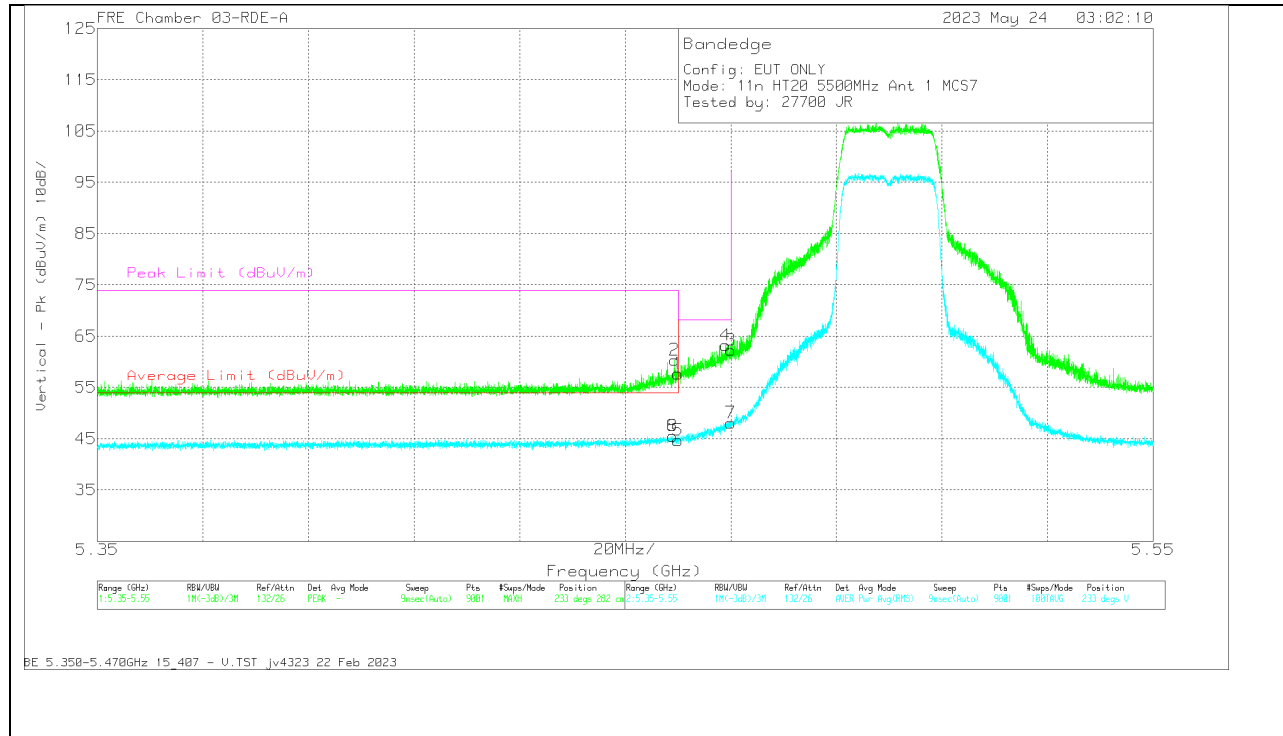
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	41.02	Pk	34.9	-16.8	0	59.12	68.2	-9.08	35	121	H
2	5.725042	42.75	Pk	34.9	-16.8	0	60.85	68.2	-7.35	35	121	H

Pk - Peak detector

VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	43.39	Pk	34.9	-16.8	0	61.49	68.2	-6.71	267	101	V
2	5.72542	45.52	Pk	34.9	-16.8	0	63.62	68.2	-4.58	267	101	V

Pk - Peak detector

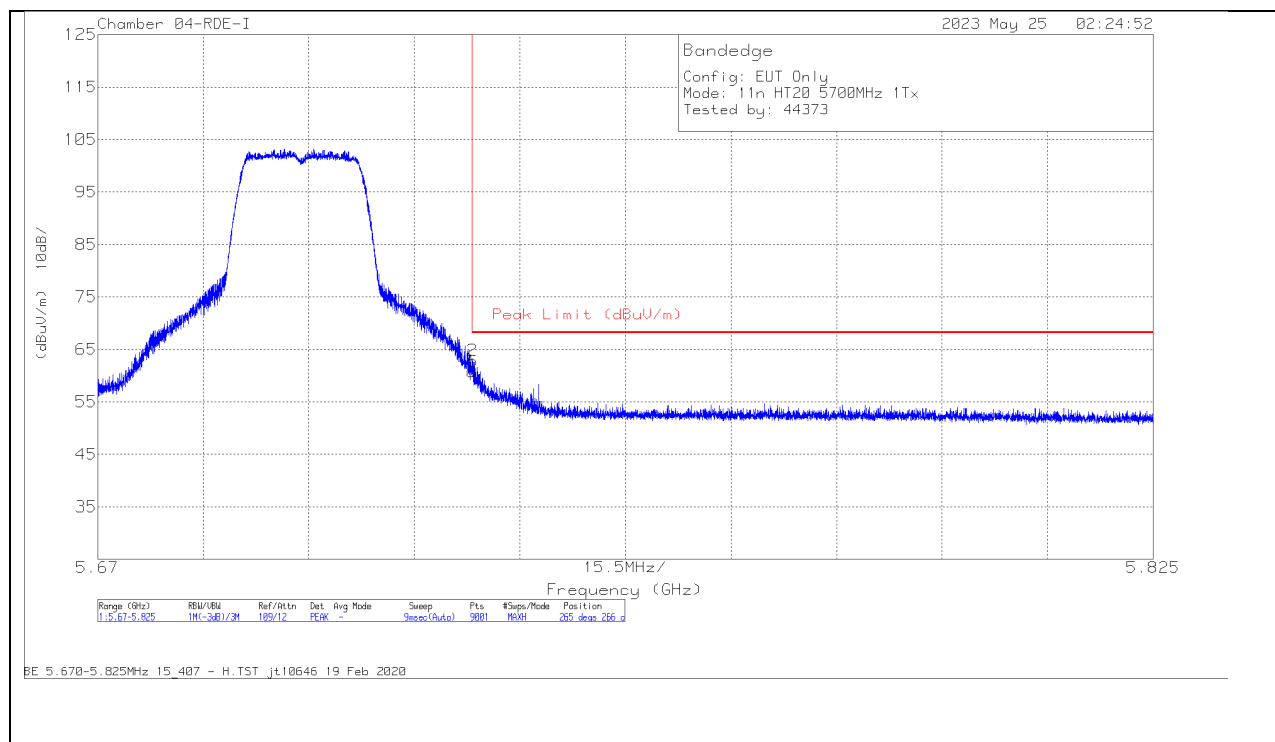
VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	61.04	Pk	35	0	-38.35	57.69	-	-	68.2	-10.51	233	282	V
2	* 5.459332	63.69	Pk	35	0	-38.36	60.33	-	-	74	-13.67	233	282	V
5	* 5.46	47.73	RMS	35	.39	-38.35	44.77	54	-9.23	-	-	233	282	V
6	* 5.458954	48.59	RMS	35	.39	-38.36	45.62	54	-8.38	-	-	233	282	V
8	* 5.458954	48.59	RMS	35	.39	-38.36	45.62	54	-8.38	-	-	233	282	V
4	5.468977	66.54	Pk	35	0	-38.32	63.22	-	-	68.2	-4.98	233	282	V
3	5.47	65.56	Pk	35	0	-38.3	62.26	-	-	68.2	-5.94	233	282	V
7	5.47	51.07	RMS	35	.39	-38.3	48.16	-	-	-	-	233	282	V

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

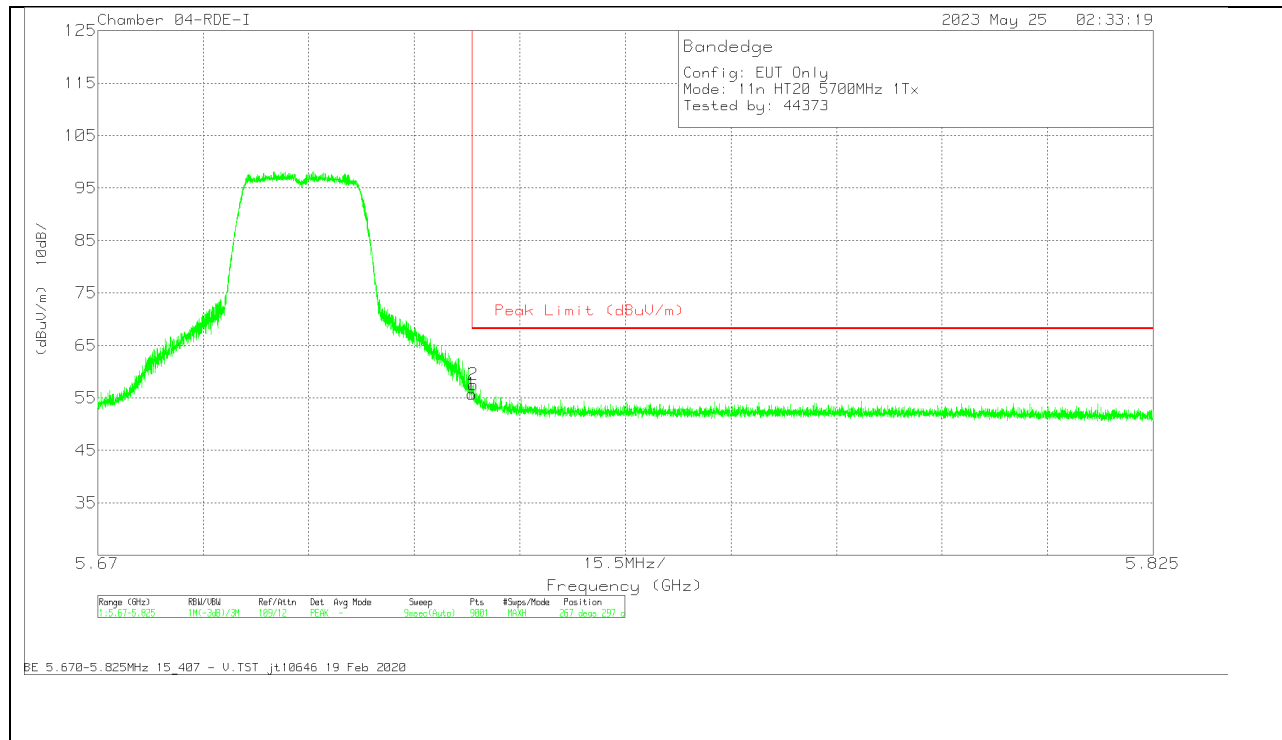
PK - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

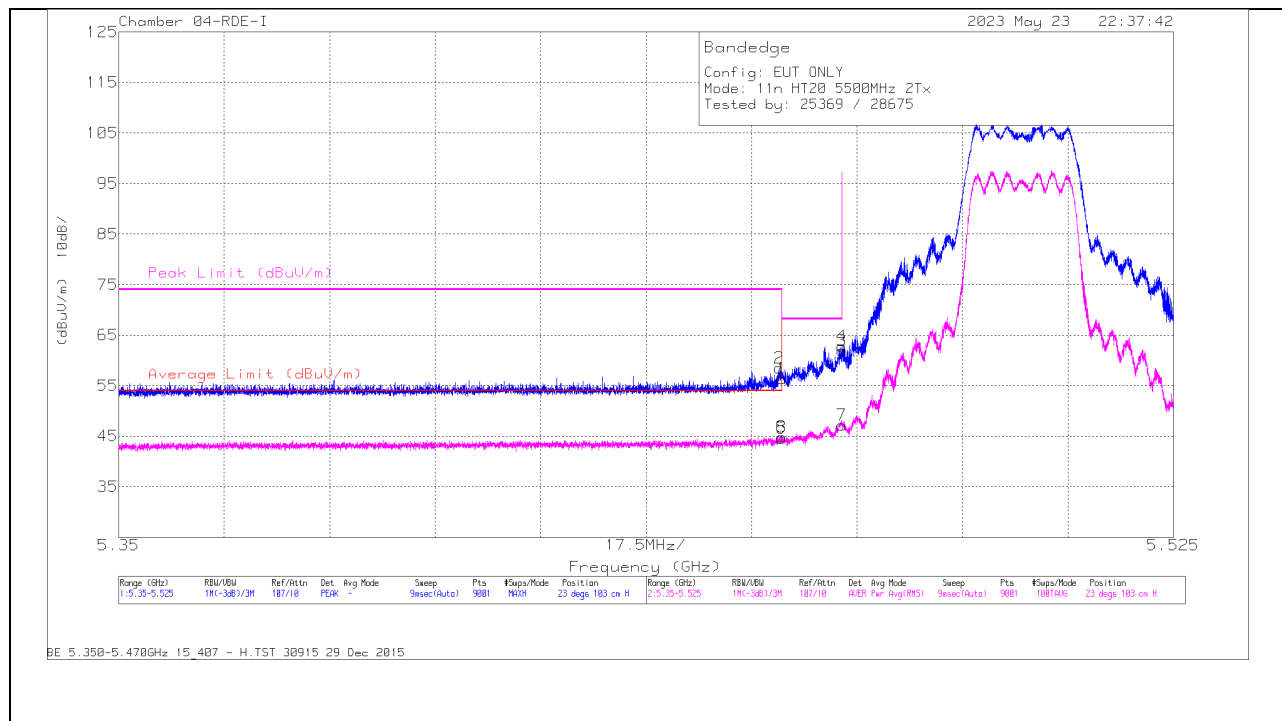
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	42.72	Pk	34.9	-16.8	0	60.82	68.2	-7.38	265	266	H
2	5.725093	44.73	Pk	34.9	-16.8	0	62.83	68.2	-5.37	265	266	H

Pk - Peak detector

VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	37.62	Pk	34.9	-16.8	0	55.72	68.2	-12.48	267	297	V
2	5.725179	39.45	Pk	34.9	-16.8	0	57.55	68.2	-10.65	267	297	V

Pk - Peak detector

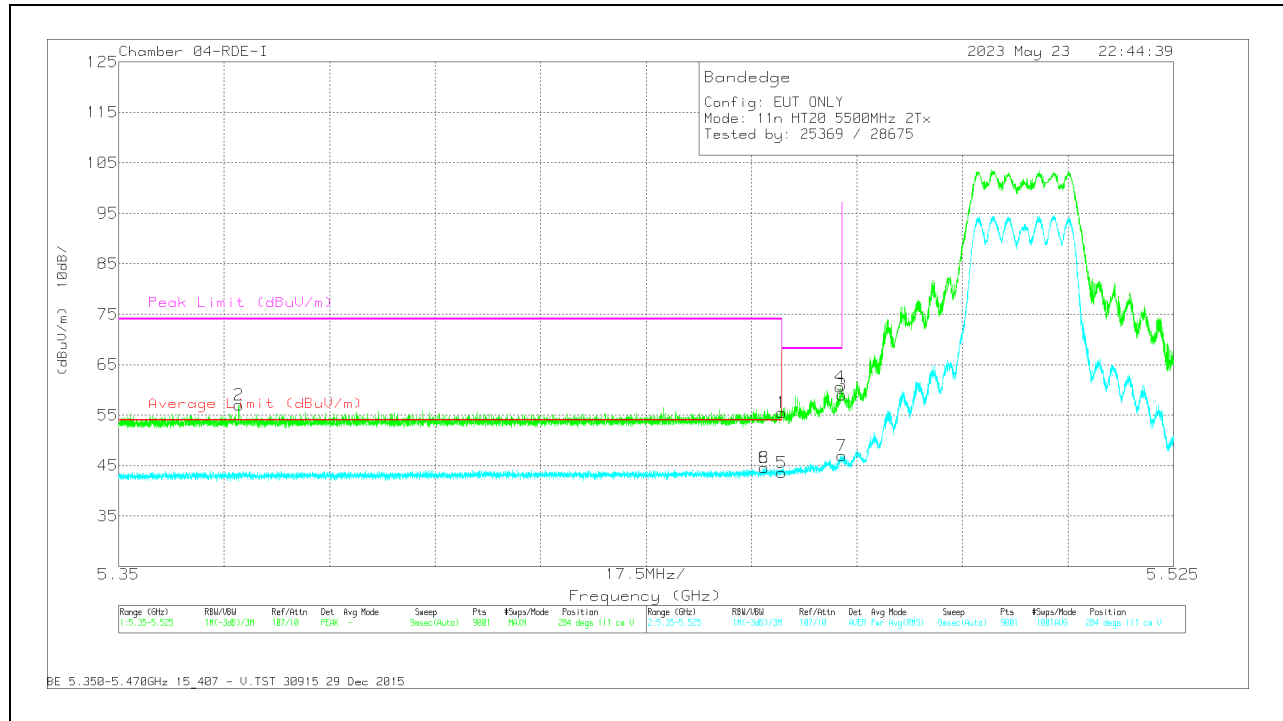
2TX Antenna 6 + Antenna 5 CDD MODE**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	38.58	Pk	35.1	-17.3	0	56.38	-	-	68.2	-11.82	23	103	H
2	* 5.459606	40.64	Pk	35.1	-17.3	0	58.44	-	-	74	-15.56	23	103	H
3	5.47	44.11	Pk	35.1	-17.2	0	62.01	-	-	68.2	-6.19	23	103	H
4	5.469969	44.98	Pk	35.1	-17.2	0	62.88	-	-	68.2	-5.32	23	103	H
5	* 5.46	26.54	RMS	35.1	-17.3	.39	44.73	54	-9.27	-	-	23	103	H
6	* 5.459995	26.81	RMS	35.1	-17.3	.39	45.00	54	-9.00	-	-	23	103	H
7	5.47	29.07	RMS	35.1	-17.2	.39	47.36	-	-	-	-	23	103	H
8	* 5.459995	26.81	RMS	35.1	-17.3	.39	45.00	54	-9.00	-	-	23	103	H

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

Pk - Peak detector

RMS - RMS detection

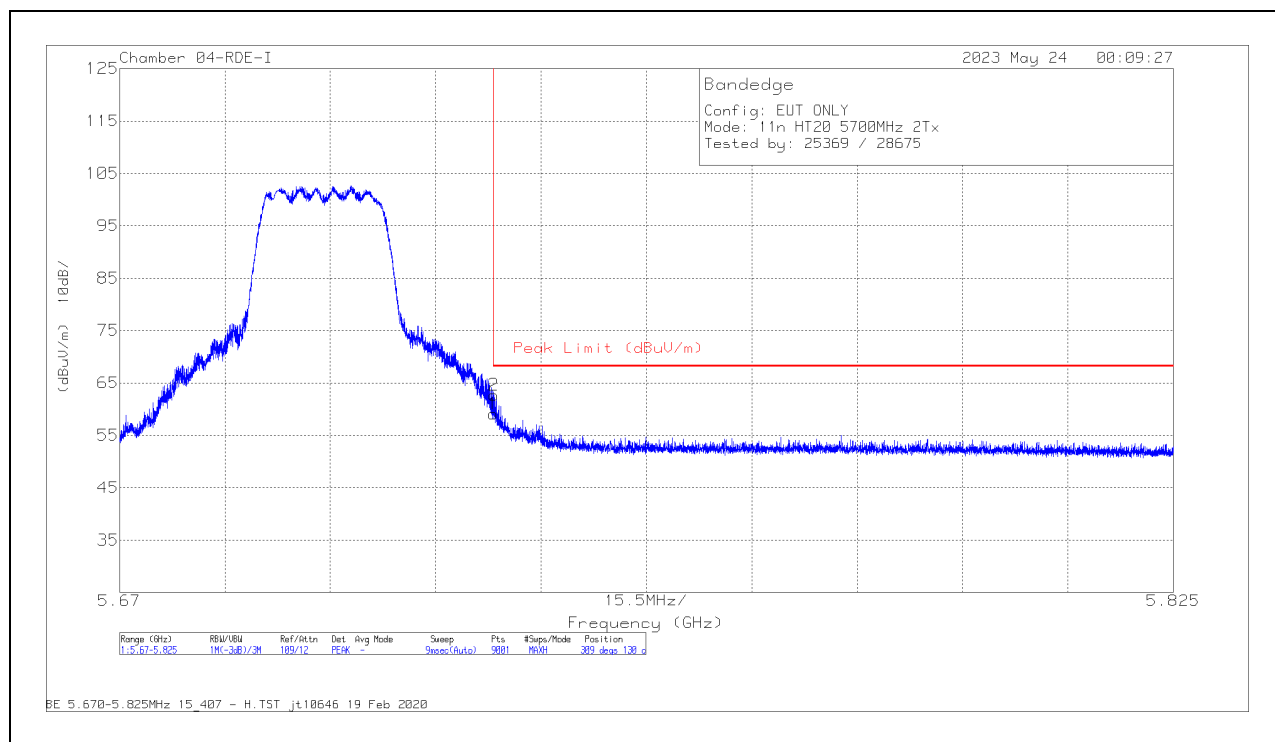
VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Amp/C bl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	37.66	Pk	35.1	-17.3	0	55.46	-	-	68.2	-12.74	284	111	V
2	* 5.369911	39.54	Pk	34.8	-17.4	0	56.94	-	-	74	-17.06	284	111	V
3	5.47	41.03	Pk	35.1	-17.2	0	58.93	-	-	68.2	-9.27	284	111	V
4	5.469658	42.65	Pk	35.1	-17.2	0	60.55	-	-	68.2	-7.65	284	111	V
5	* 5.46	25.55	RMS	35.1	-17.3	.39	43.74	54	-10.26	-	-	284	111	V
6	* 5.457098	26.48	RMS	35.1	-17.2	.39	44.77	54	-9.23	-	-	284	111	V
7	5.47	28.77	RMS	35.1	-17.2	.39	47.06	-	-	-	-	284	111	V
8	* 5.457098	26.48	RMS	35.1	-17.2	.39	44.77	54	-9.23	-	-	284	111	V

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

Pk - Peak detector

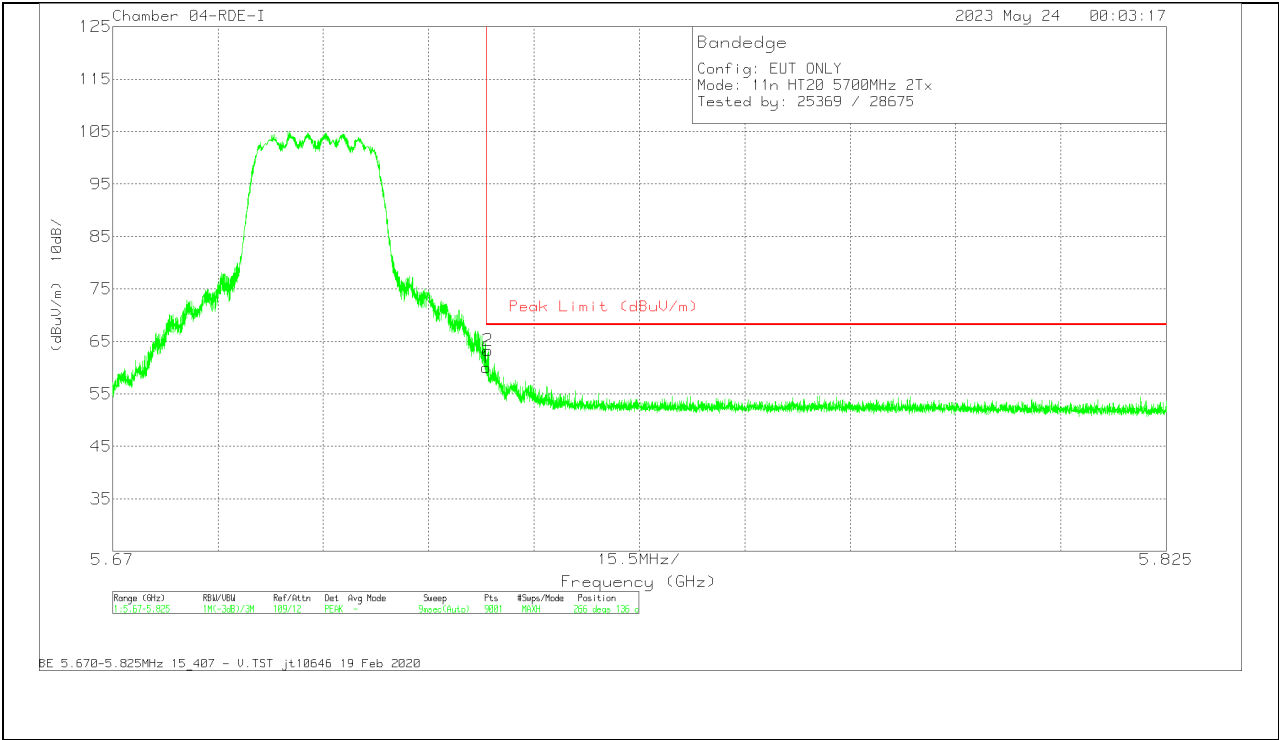
RMS - RMS detection

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	40.96	Pk	34.9	-16.8	0	59.06	68.2	-9.14	309	130	H
2	5.725076	44.57	Pk	34.9	-16.8	0	62.67	68.2	-5.53	309	130	H

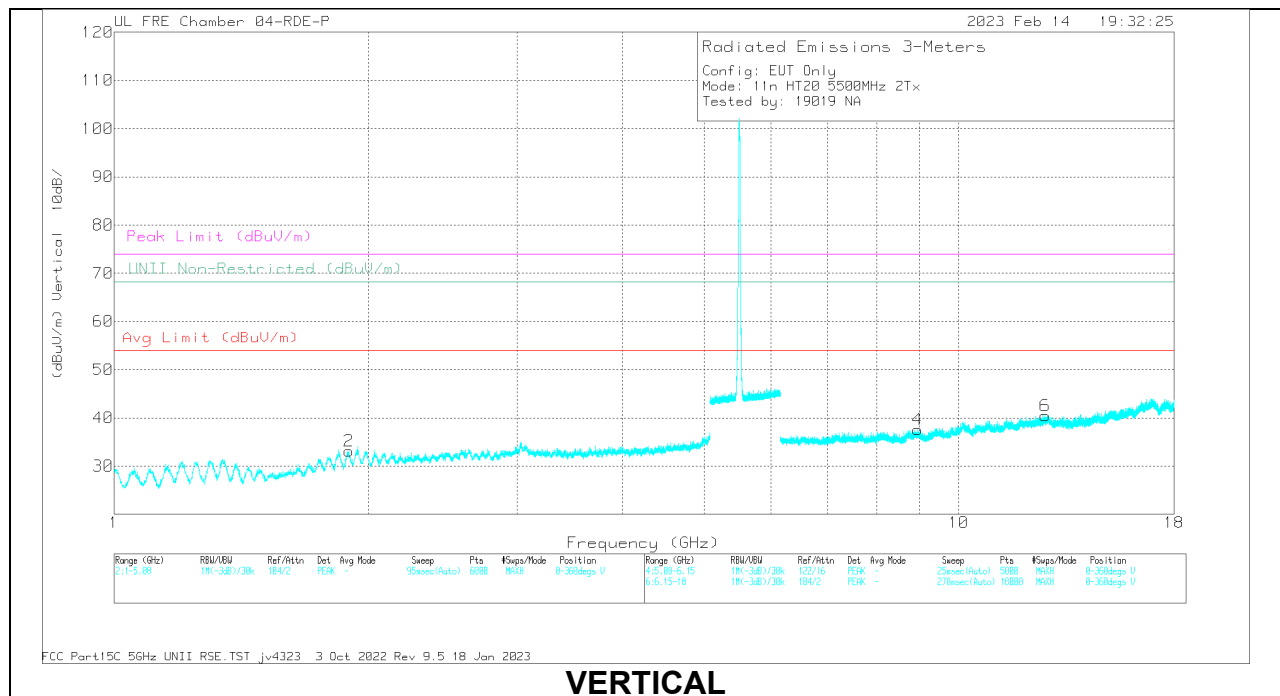
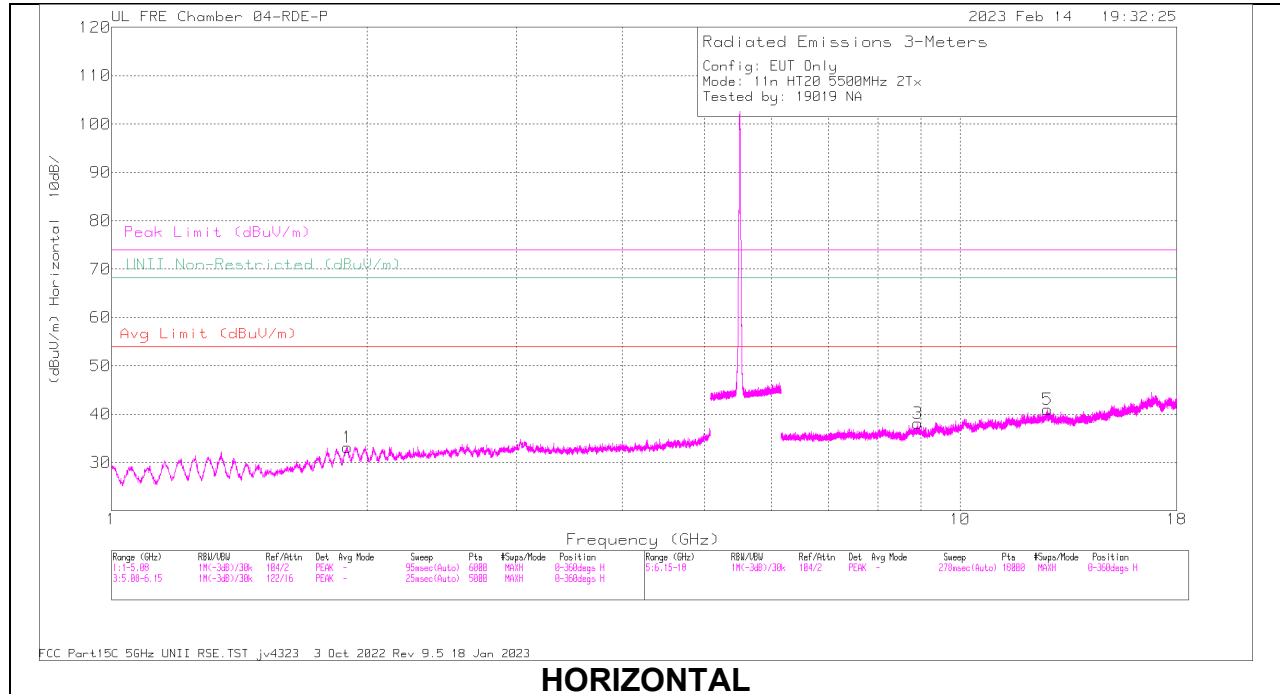
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	41.96	Pk	34.9	-16.8	0	60.06	68.2	-8.14	266	136	V
2	5.725214	45.16	Pk	34.9	-16.8	0	63.26	68.2	-4.94	266	136	V

Pk - Peak detector

1.2.31. 5.6GHz, HT20 2TX HARMONICS AND SPURIOUS EMISSIONS**LOW CHANNEL RESULTS**

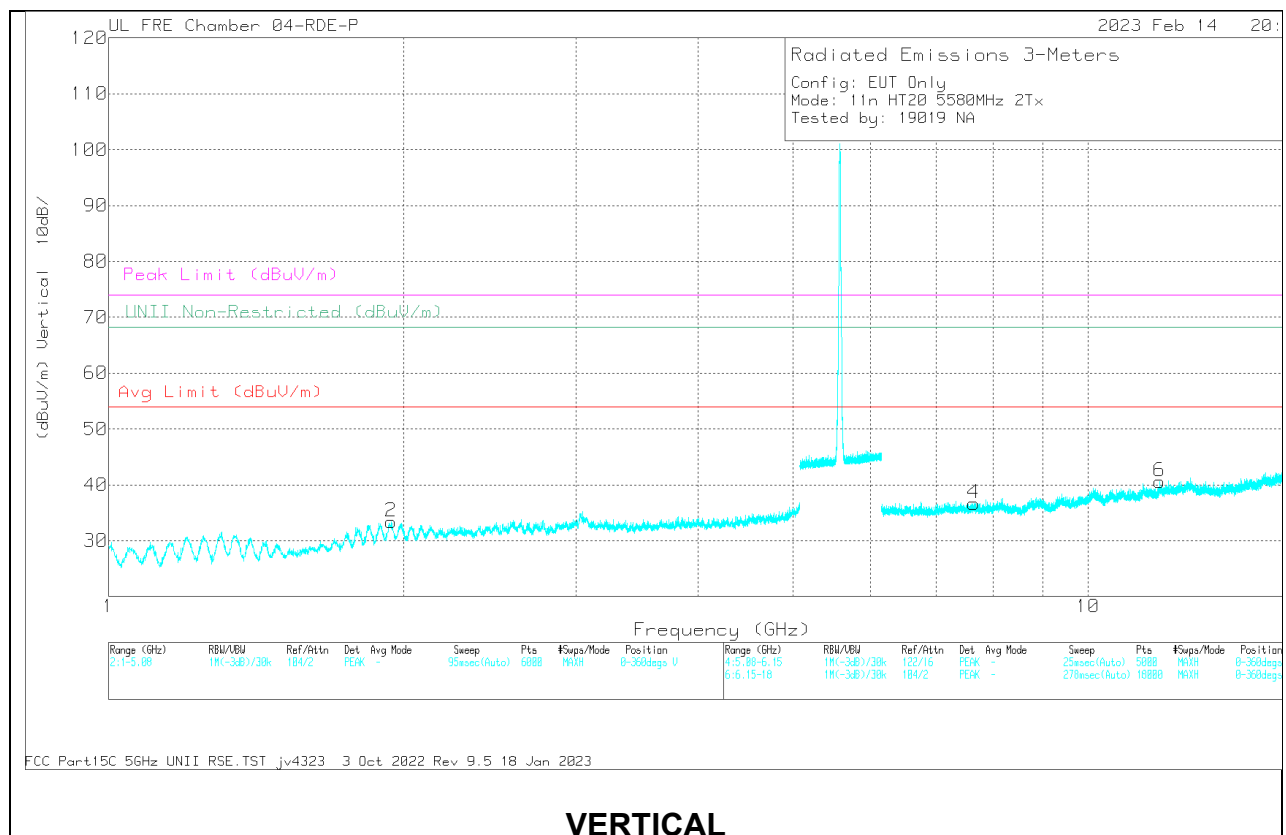
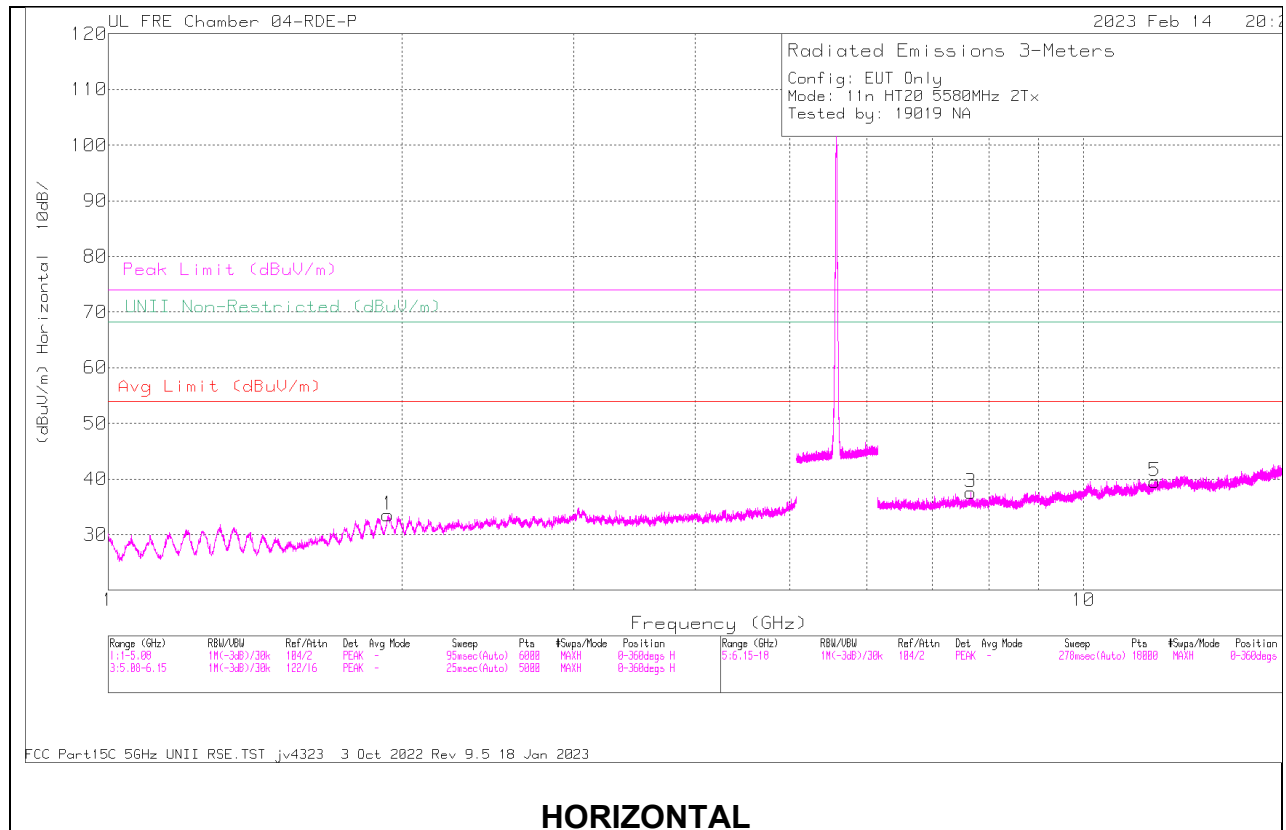
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	Gain/Loss (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	1.896568	60.69	PK-U	31.3	-49.26	42.73	-	-	-	-	68.2	-25.47	308	385	V
1	1.896993	61.1	PK-U	31.3	-49.29	43.11	-	-	-	-	68.2	-25.09	194	306	H
3	8.913154	51.23	PK-U	36	-42.9	44.33	-	-	-	-	68.2	-23.87	232	100	H
4	8.950613	54.38	PK-U	36	-42.83	47.55	-	-	-	-	68.2	-20.65	184	280	V
6	12.666787	54.67	PK-U	39	-43.08	50.59	-	-	74	-23.41	-	-	251	310	V
	12.666874	43.07	ADR	39	-43.09	38.98	54	-15.02	-	-	-	-	251	310	V
5	12.674422	52.7	PK-U	39	-43.19	48.51	-	-	74	-25.49	-	-	294	263	H
	12.674422	41.72	ADR	39	-43.19	37.53	54	-16.47	-	-	-	-	294	263	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

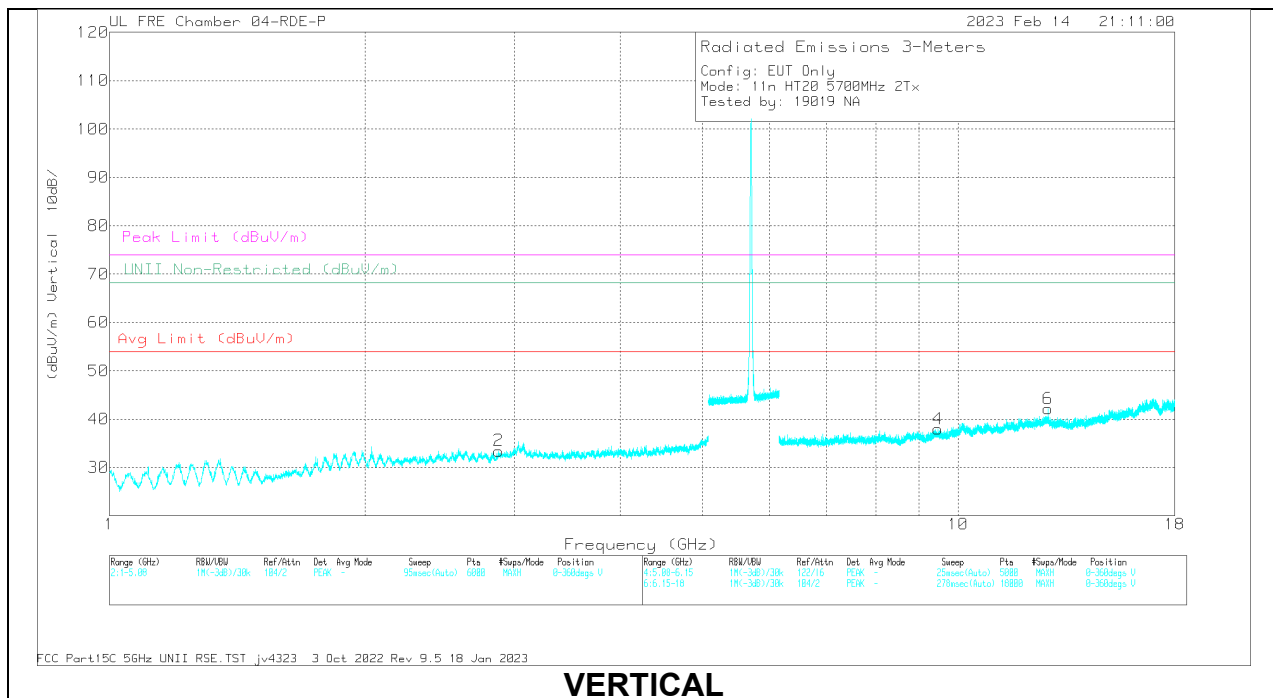
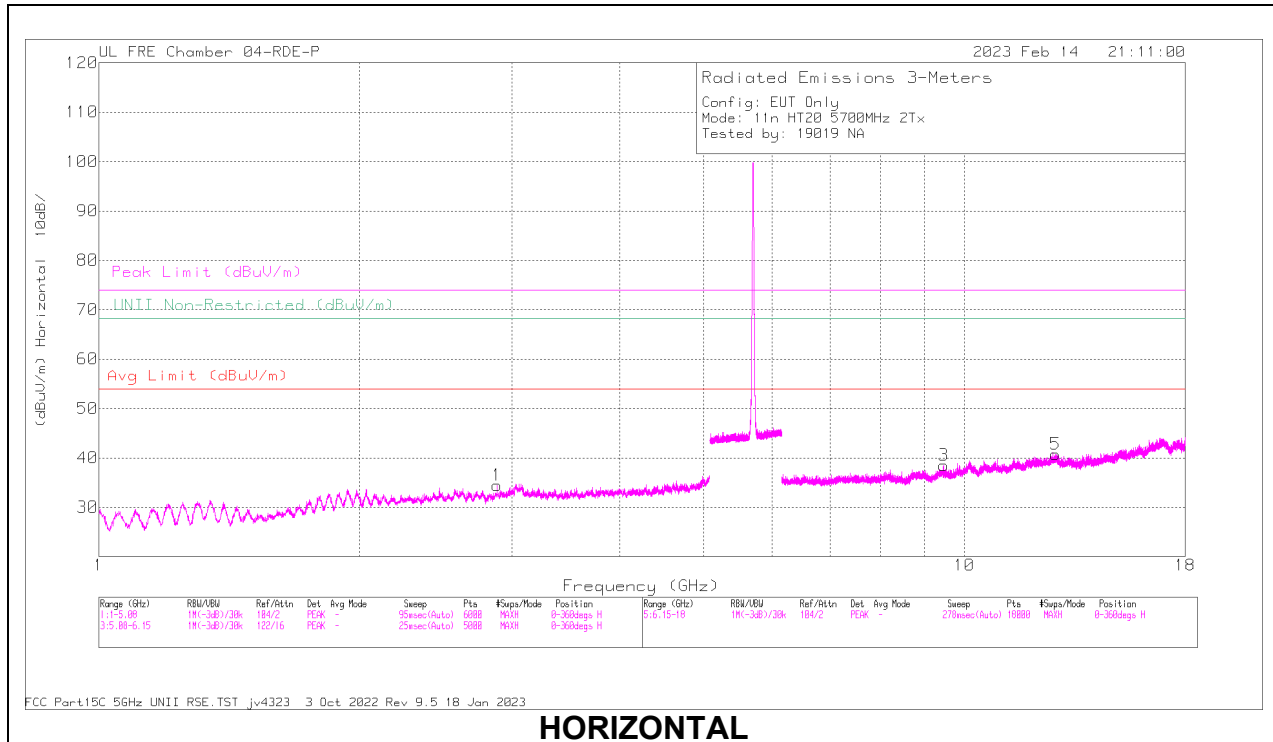
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	Gain/Loss (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	1.933835	60.94	PK-U	31.5	-49.15	43.29	-	-	-	-	68.2	-24.91	254	309	H
2	1.943753	60.66	PK-U	31.5	-49.26	42.9	-	-	-	-	68.2	-25.3	157	240	V
4	7.646885	56.22	PK-U	35.7	-45.69	46.23	-	-	74	-27.77	-	-	171	260	V
	7.647104	44.77	ADR	35.7	-45.68	34.79	54	-19.21	-	-	-	-	171	260	V
3	7.657643	53.2	PK-U	35.7	-45.61	43.29	-	-	74	-30.71	-	-	241	156	H
	7.657643	43.71	ADR	35.7	-45.61	33.80	54	-20.20	-	-	-	-	241	156	H
5	11.828417	50.2	PK-U	38.4	-43.23	45.37	-	-	74	-28.63	-	-	255	175	H
	11.828417	41.15	ADR	38.4	-43.23	36.32	54	-17.68	-	-	-	-	255	175	H
6	11.833025	52.1	PK-U	38.4	-43.18	47.32	-	-	74	-26.68	-	-	99	279	V
	11.833025	41.4	ADR	38.4	-43.18	36.62	54	-17.38	-	-	-	-	99	279	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

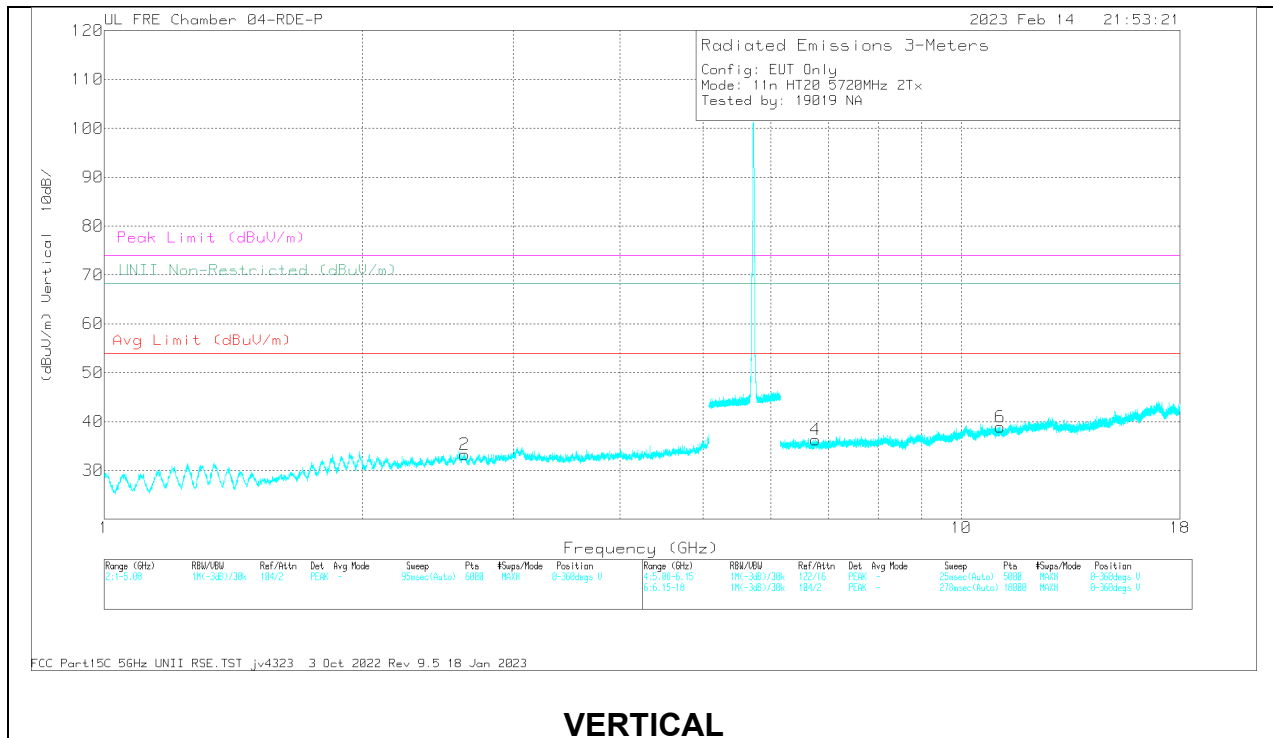
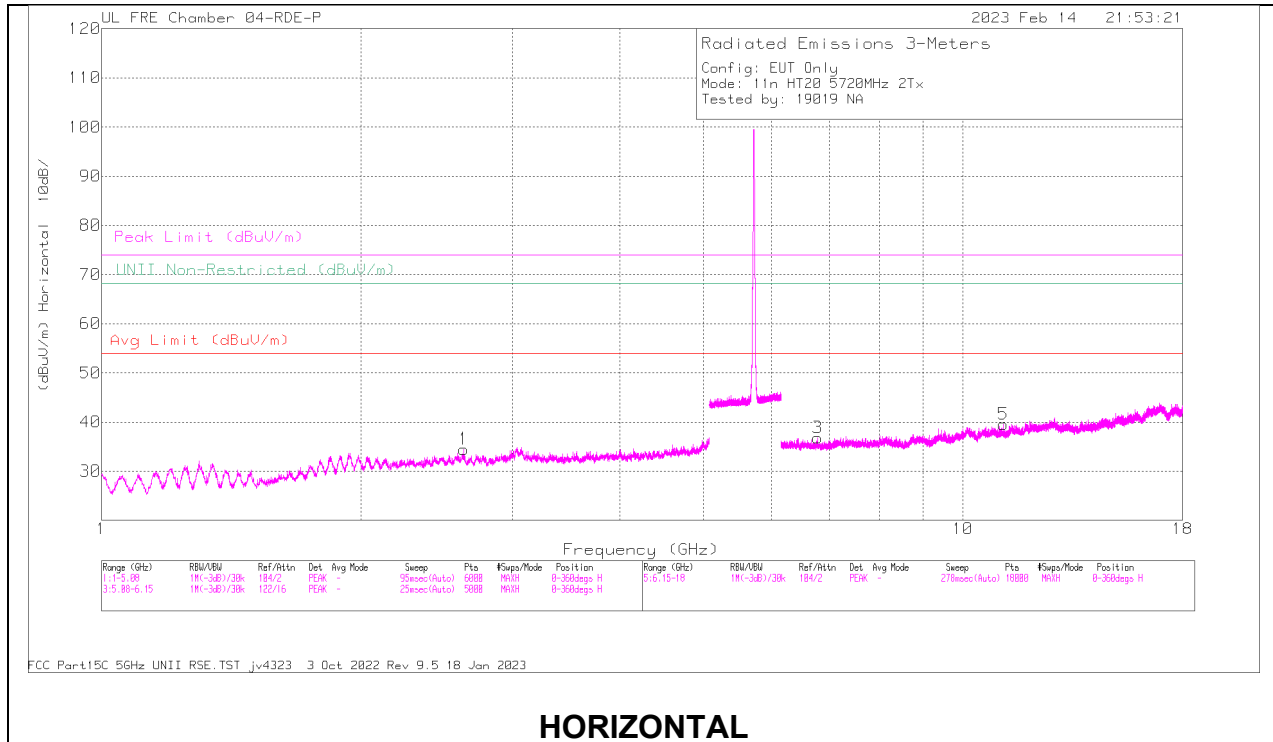
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	Gain/Loss (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	2.8739	59.08	PK-U	32.2	-48.47	42.81	-	-	74	-31.19	-	-	293	252	V
	2.873932	47.85	ADR	32.2	-48.47	31.58	54	-22.42	-	-	-	-	293	252	V
1	2.882529	47.69	ADR	32.2	-48.43	31.46	54	-22.54	-	-	-	-	360	380	H
	2.883962	59.47	PK-U	32.2	-48.41	43.26	-	-	74	-30.74	-	-	360	380	H
3	9.461576	54.2	PK-U	36.4	-44.67	45.93	-	-	74	-28.07	-	-	245	201	H
	9.461576	42.74	ADR	36.4	-44.67	34.47	54	-19.53	-	-	-	-	245	201	H
4	9.466428	55.97	PK-U	36.4	-44.72	47.65	-	-	74	-26.35	-	-	149	270	V
	9.466568	44.33	ADR	36.4	-44.72	36.01	54	-17.99	-	-	-	-	149	270	V
5	12.748159	52.02	PK-U	39	-43.13	47.89	-	-	-	-	68.2	-20.31	205	142	H
6	12.771444	54.34	PK-U	39	-42.93	50.41	-	-	-	-	68.2	-17.79	202	261	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

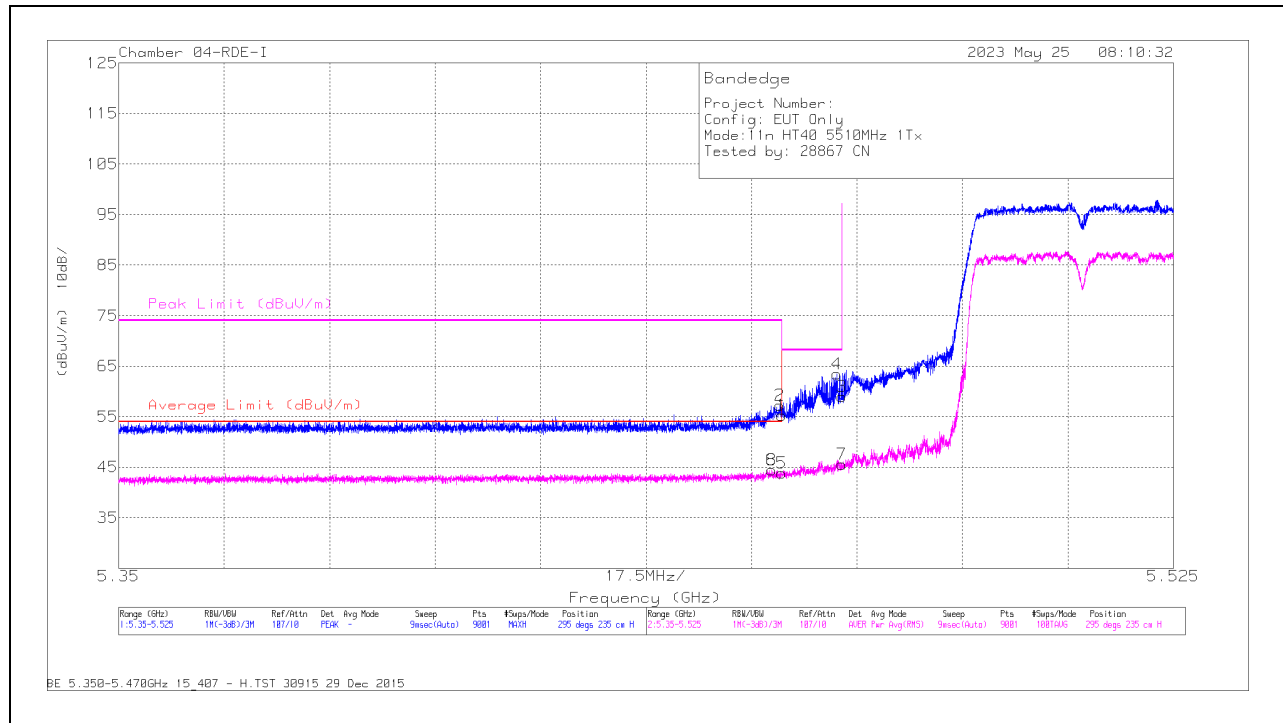
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	Gain/Loss (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	2.631418	60.1	PK-U	32.3	-48.95	43.45	-	-	-	-	68.2	-24.75	289	111	V
1	2.633603	60.04	PK-U	32.3	-49.01	43.33	-	-	-	-	68.2	-24.87	357	217	H
4	6.762933	54.78	PK-U	35.5	-44.26	46.02	-	-	-	-	68.2	-22.18	329	257	V
3	6.778719	52.39	PK-U	35.5	-44.53	43.36	-	-	-	-	68.2	-24.84	243	198	H
6	11.103646	53.8	PK-U	37.7	-43.03	48.47	-	-	74	-25.53	-	-	206	154	V
	11.104177	42.39	ADR	37.7	-43.02	37.07	54	-16.93	-	-	-	-	206	154	V
5	11.139762	51.03	PK-U	37.7	-43.05	45.68	-	-	74	-28.32	-	-	281	166	H
	11.139762	40.7	ADR	37.7	-43.05	35.35	54	-18.65	-	-	-	-	281	166	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

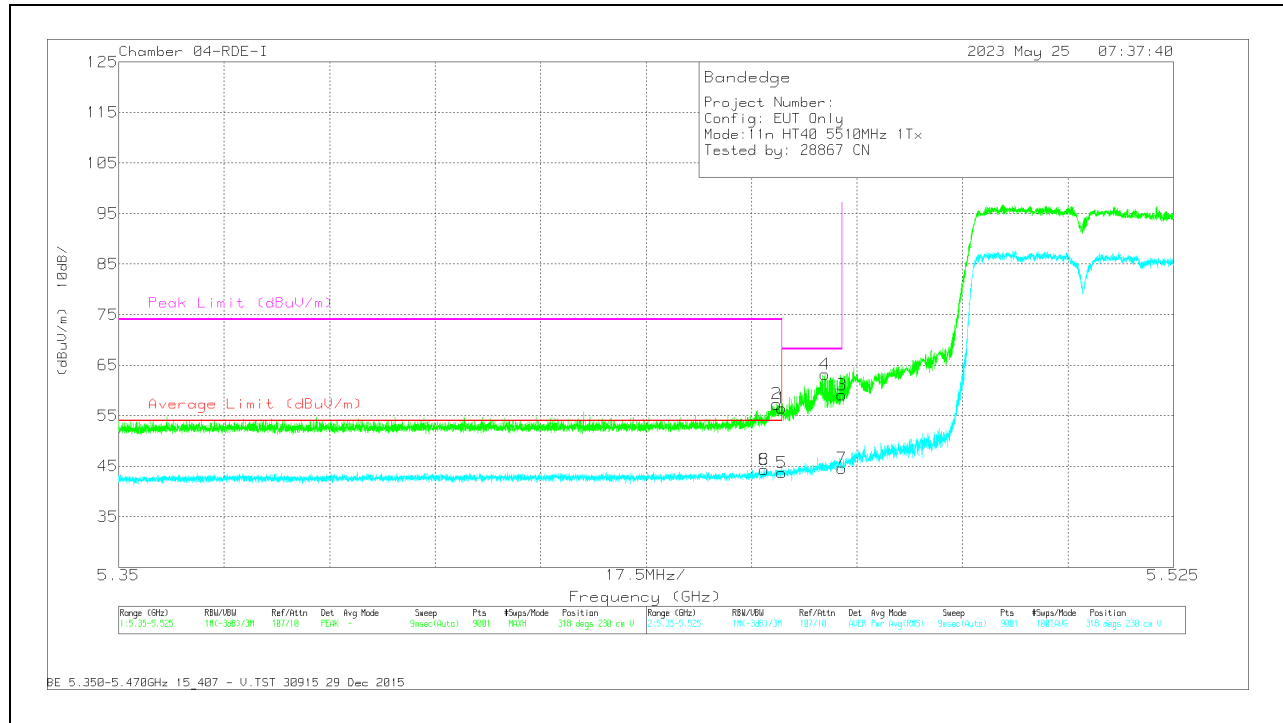
1.2.32. TX ABOVE 1 GHz 802.11n HT40 MODE IN THE 5.6 GHz BAND**1TX Antenna 6 MODE****BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	37.48	Pk	35.1	-17.3	0	55.28	-	-	68.2	-12.92	295	235	H
2	* 5.459742	39.39	Pk	35.1	-17.3	0	57.19	-	-	74	-16.81	295	235	H
3	5.47	41.09	Pk	35.1	-17.2	0	58.99	-	-	68.2	-9.21	295	235	H
4	5.469153	45.58	Pk	35.1	-17.2	0	63.48	-	-	68.2	-4.72	295	235	H
5	* 5.46	25.35	RMS	35.1	-17.3	.65	43.80	54	-10.20	-	-	295	235	H
6	* 5.458381	25.86	RMS	35.1	-17.2	.65	44.41	54	-9.59	-	-	295	235	H
7	5.47	27.02	RMS	35.1	-17.2	.65	45.57	-	-	-	-	295	235	H
8	* 5.458381	25.86	RMS	35.1	-17.2	.65	44.41	54	-9.59	-	-	295	235	H

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

Pk - Peak detector

RMS - RMS detection

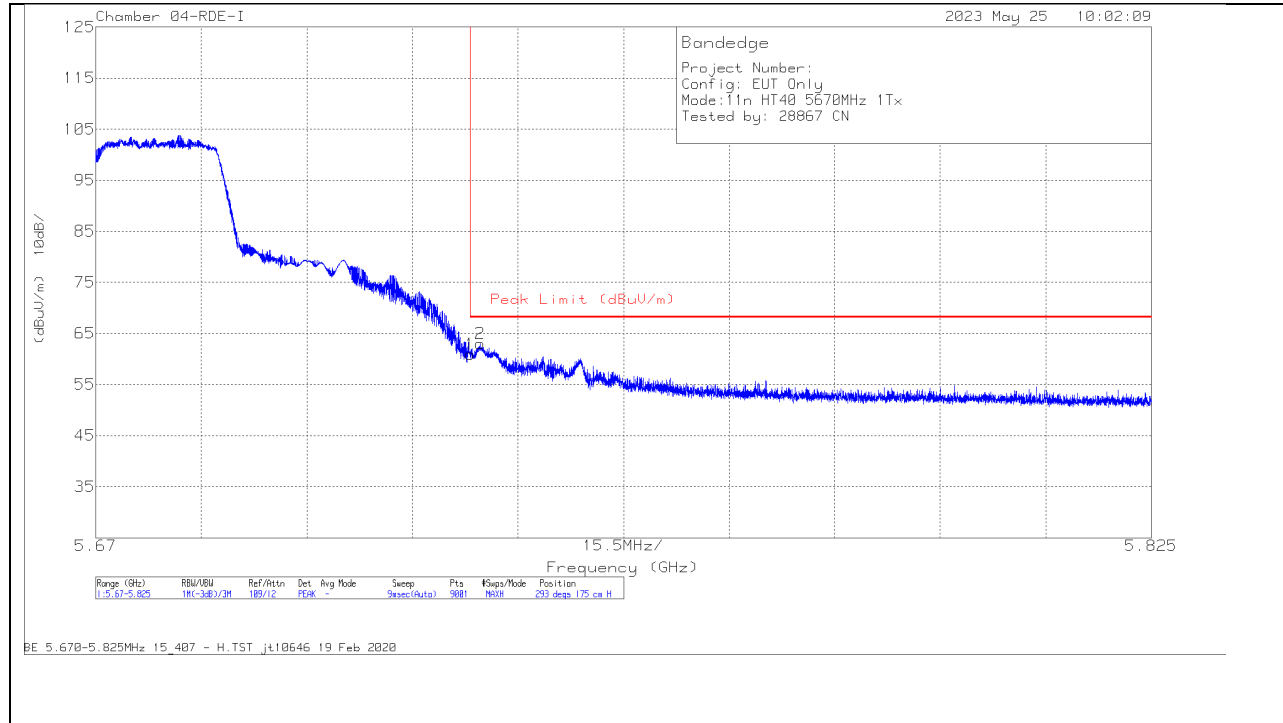
VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	38.73	Pk	35.1	-17.3	0	56.53	-	-	68.2	-11.67	318	230	V
2	* 5.459139	39.41	Pk	35.1	-17.2	0	57.31	-	-	74	-16.69	318	230	V
3	5.47	41.26	Pk	35.1	-17.2	0	59.16	-	-	68.2	-9.04	318	230	V
4	5.467208	45.31	Pk	35.1	-17.2	0	63.21	-	-	68.2	-4.99	318	230	V
5	* 5.46	25.26	RMS	35.1	-17.3	.65	43.71	54	-10.29	-	-	318	230	V
6	* 5.457078	25.72	RMS	35.1	-17.2	.65	44.27	54	-9.73	-	-	318	230	V
7	5.47	26.06	RMS	35.1	-17.2	.65	44.61	-	-	-	-	318	230	V
8	* 5.457078	25.72	RMS	35.1	-17.2	.65	44.27	54	-9.73	-	-	318	230	V

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

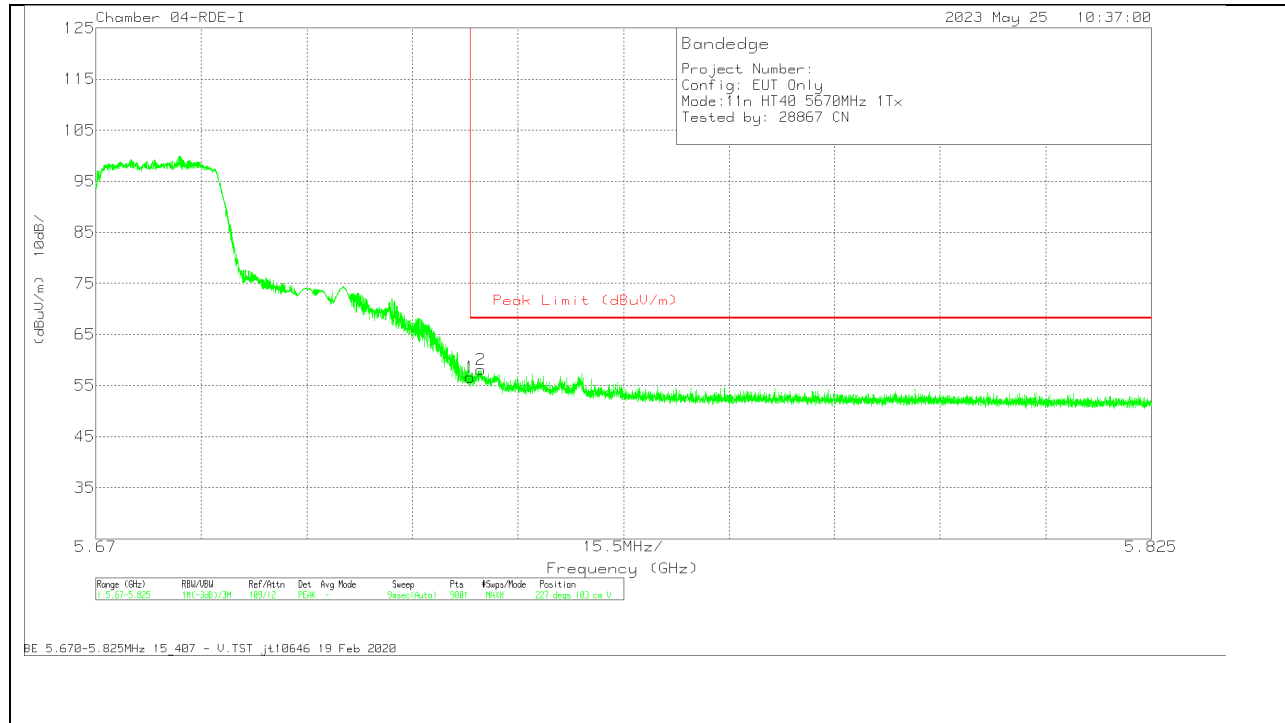
Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

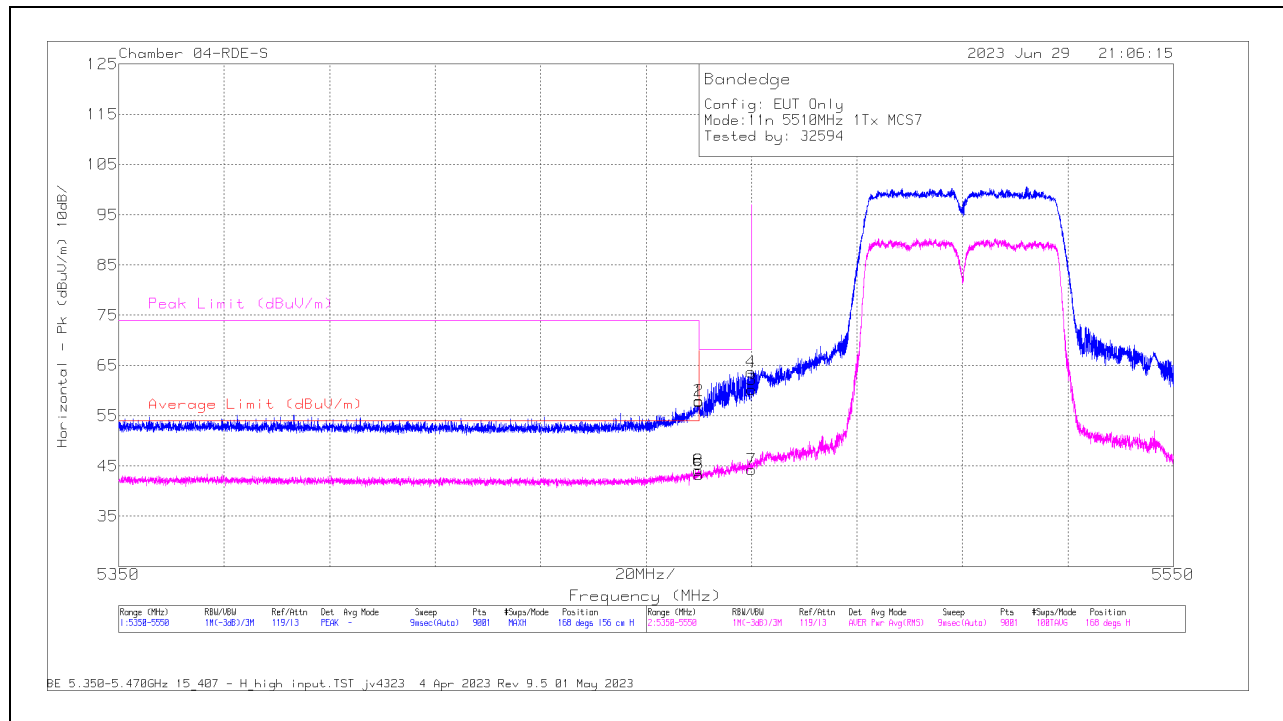
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	42.83	Pk	34.9	-16.8	0	60.93	68.2	-7.27	293	175	H
2	5.726436	44.9	Pk	34.8	-16.7	0	63	68.2	-5.2	293	175	H

Pk - Peak detector

VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	38.54	Pk	34.9	-16.8	0	56.64	68.2	-11.56	227	103	V
2	5.726523	39.97	Pk	34.8	-16.7	0	58.07	68.2	-10.13	227	103	V

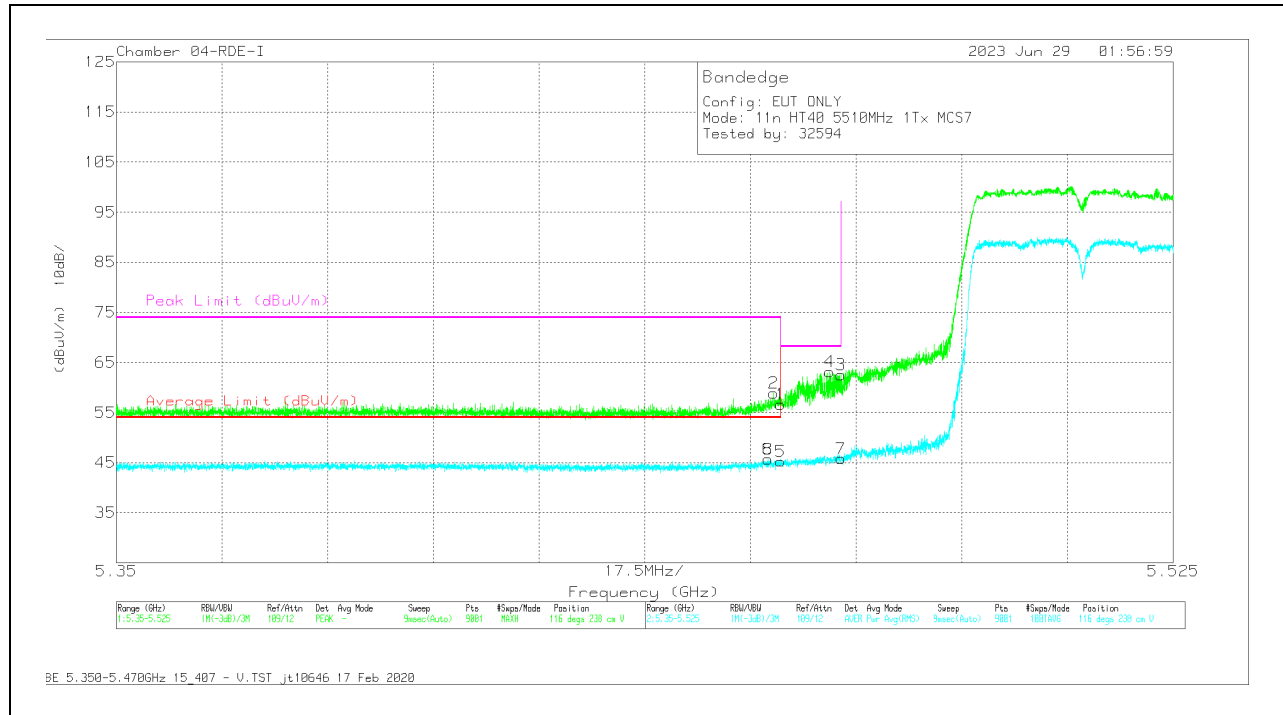
Pk - Peak detector

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

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200784 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	5459.932	32.05	RMS	34.6	.65	-22.72	44.56	54	-9.44	-	-	168	156	H
8	5459.932	32.05	RMS	34.6	.65	-22.72	44.56	54	-9.46	-	-	168	156	H
2	5459.999	46.11	Pk	34.6	0	-22.72	57.99	-	-	74	-16.01	168	156	H
1	5460	45.99	Pk	34.6	0	-22.72	57.87	-	-	68.2	-10.33	168	156	H
5	5460	31.24	RMS	34.6	.65	-22.72	43.71	54	-10.29	-	-	168	156	H
4	5469.843	51.72	Pk	34.6	0	-22.64	63.68	-	-	68.2	-4.52	168	156	H
3	5470	48.23	Pk	34.6	0	-22.64	60.19	-	-	68.2	-8.01	168	156	H
7	5470	32.14	RMS	34.6	.65	-22.64	44.75	-	-	-	-	168	156	H

Pk - Peak detector

RMS - RMS detection

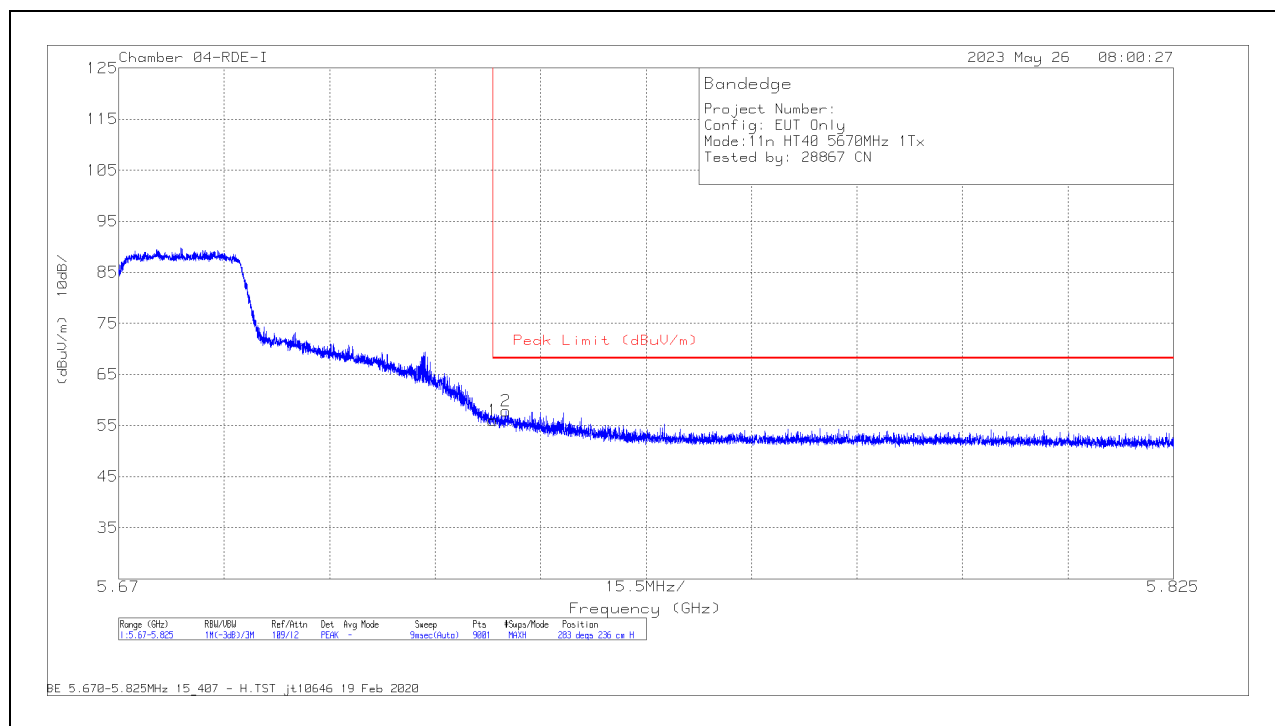
VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	8479 7 ACF (dB) - 3MHz	Cbl/Amp (dB)	DCC F (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	36.45	Pk	35.1	-14.9	0	56.65	-	-	68.2	-11.55	116	238	V
2	* 5.458828	38.71	Pk	35.1	-14.9	0	58.91	-	-	74	-15.09	116	238	V
3	5.47	42.46	Pk	35.1	-15	0	62.56	-	-	68.2	-5.64	116	238	V
4	5.468083	43.04	Pk	35.1	-15	0	63.14	-	-	68.2	-5.06	116	238	V
5	* 5.46	24.89	RM S	35.1	-14.9	.65	46.14	54	-7.86	-	-	116	238	V
6	* 5.457914	25.29	RM S	35.1	-14.9	.65	46.14	54	-7.86	-	-	116	238	V
7	5.47	25.51	RM S	35.1	-15	.65	46.26	-	-	-	-	116	238	V
8	* 5.457914	25.29	RM S	35.1	-14.9	.65	46.09	54	-8.32	-	-	116	238	V

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

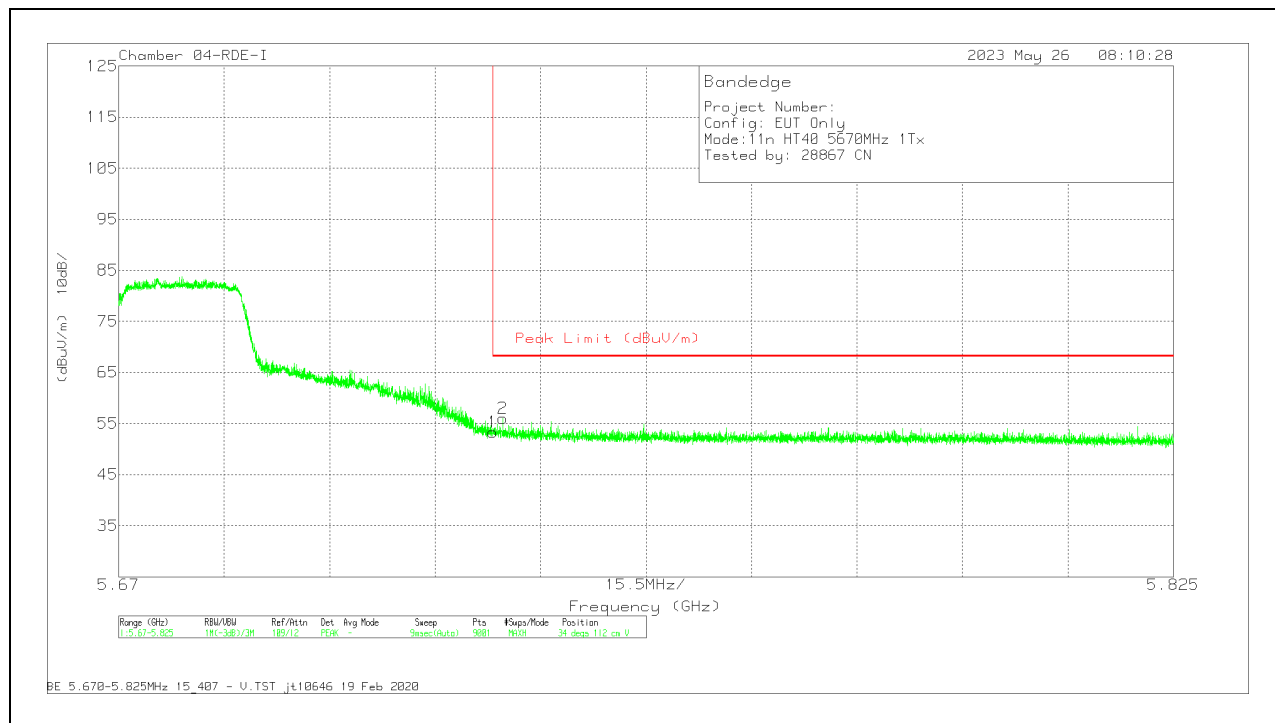
Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

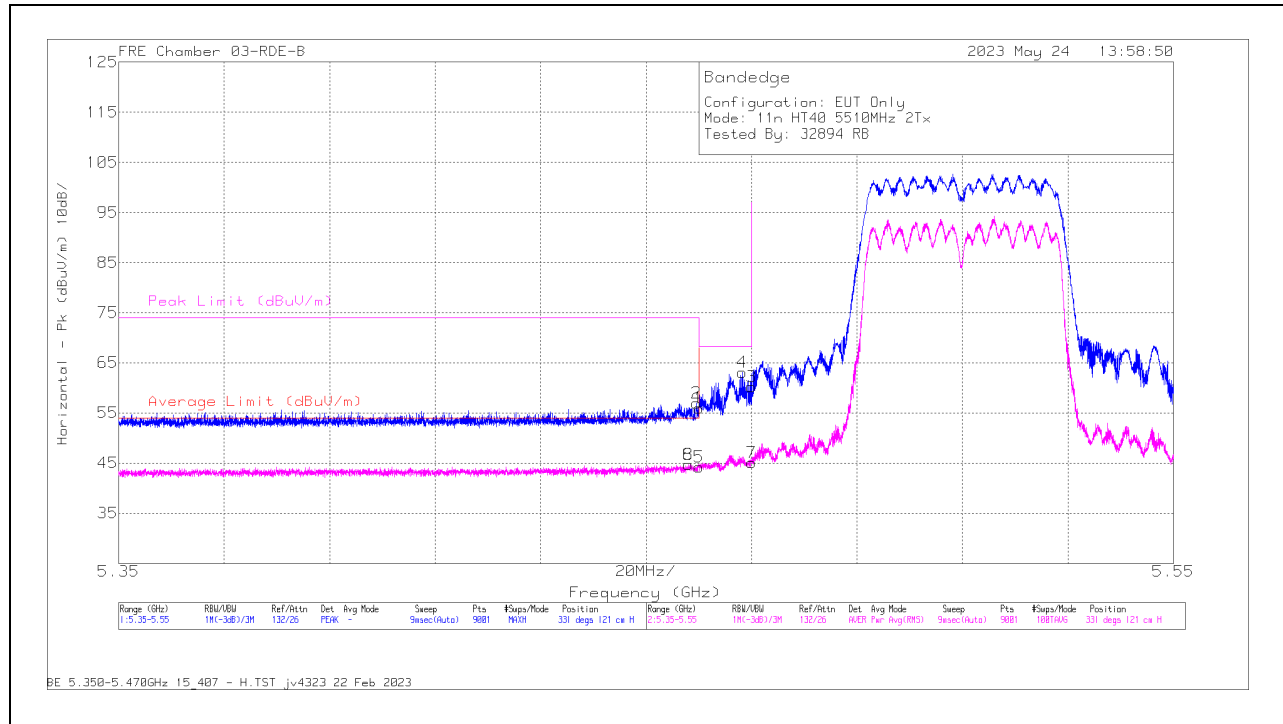
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	37.92	Pk	34.9	-16.8	0	56.02	68.2	-12.18	283	236	H
2	5.726884	39.8	Pk	34.8	-16.7	0	57.9	68.2	-10.3	283	236	H

Pk - Peak detector

VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	35.21	Pk	34.9	-16.8	0	53.31	68.2	-14.89	34	112	V
2	5.726454	37.89	Pk	34.8	-16.7	0	55.99	68.2	-12.21	34	112	V

Pk - Peak detector

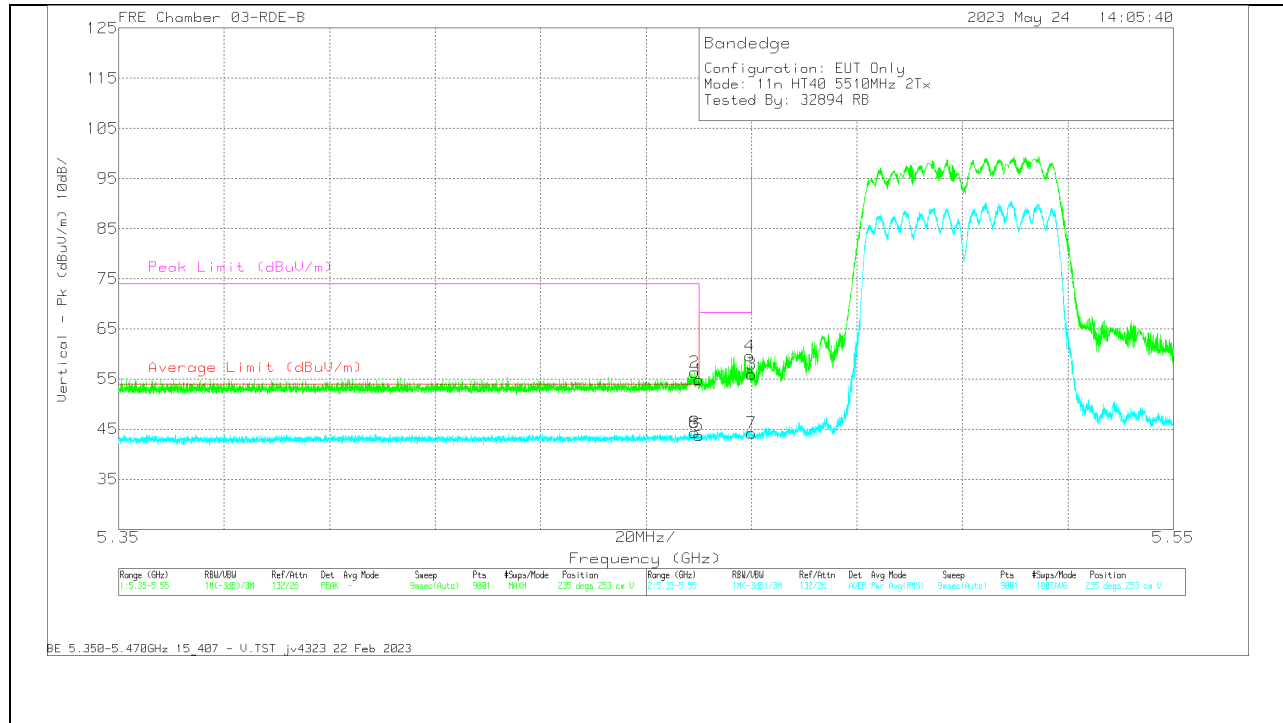
2TX Antenna 6 + Antenna 5 CDD MODE**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	61.07	Pk	34.3	0	-39.4	55.97	-	-	68.2	-12.23	331	121	H
2	* 5.459599	62.1	Pk	34.3	0	-39.4	57	-	-	74	-17	331	121	H
5	* 5.46	48.66	RMS	34.3	.65	-39.4	44.21	54	-9.79	-	-	331	121	H
6	* 5.458066	49.13	RMS	34.3	.65	-39.4	44.68	54	-9.32	-	-	331	121	H
8	* 5.458066	49.13	RMS	34.3	.65	-39.4	44.68	54	-9.32	-	-	331	121	H
4	5.468177	68.24	Pk	34.3	0	-39.38	63.16	-	-	68.2	-5.04	331	121	H
3	5.47	65.34	Pk	34.3	0	-39.4	60.24	-	-	68.2	-7.96	331	121	H
7	5.47	49.54	RMS	34.3	.65	-39.4	45.09	-	-	-	-	331	121	H

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

PK - Peak detector

RMS - RMS detection

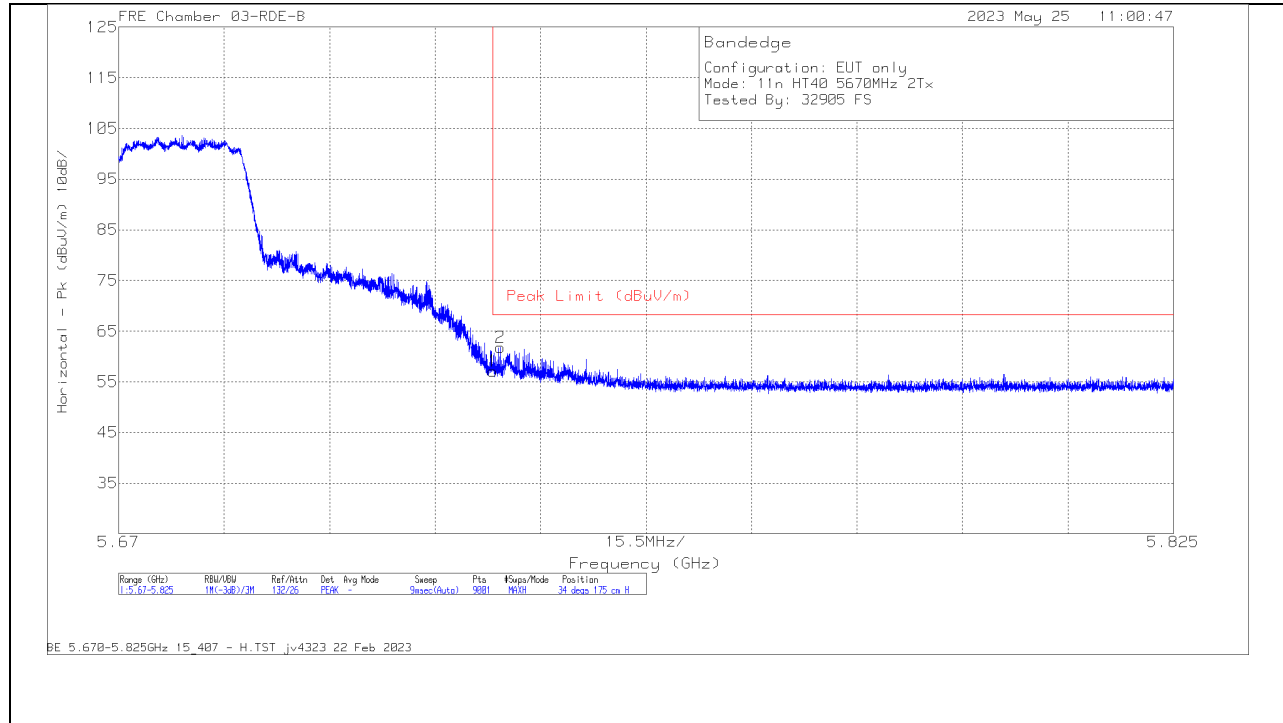
VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	60	Pk	34.3	0	-39.4	54.9	-	-	68.2	-13.3	235	253	V
2	* 5.459221	61.42	Pk	34.3	0	-39.4	56.32	-	-	74	-17.68	235	253	V
5	* 5.46	48.2	RMS	34.3	.65	-39.4	43.72	54	-10.28	-	-	235	253	V
6	* 5.459154	48.81	RMS	34.3	.65	-39.4	44.36	54	-9.64	-	-	235	253	V
8	* 5.459154	48.81	RMS	34.3	.65	-39.4	44.36	54	-9.64	-	-	235	253	V
4	5.469621	64.65	Pk	34.3	0	-39.36	59.59	-	-	68.2	-8.61	235	253	V
3	5.47	61.09	Pk	34.3	0	-39.4	55.99	-	-	68.2	-12.21	235	253	V
7	5.47	48.64	RMS	34.3	.65	-39.4	44.21	-	-	-	-	235	253	V

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

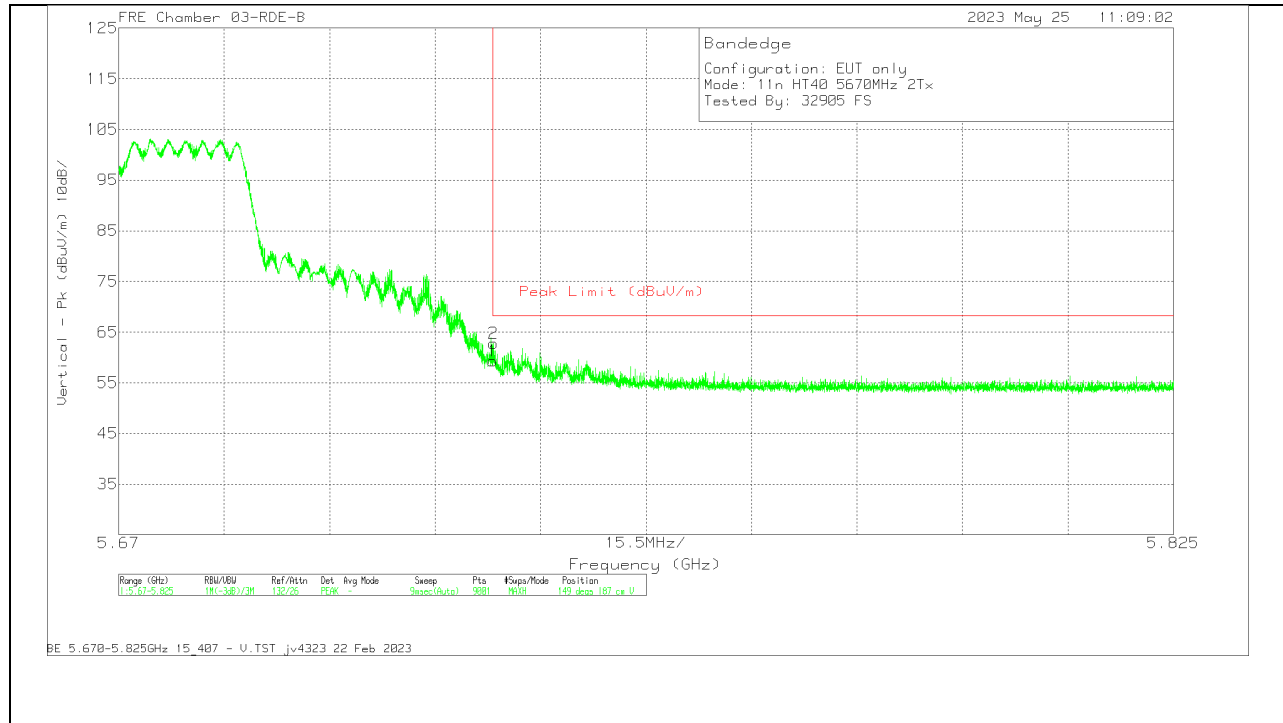
Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

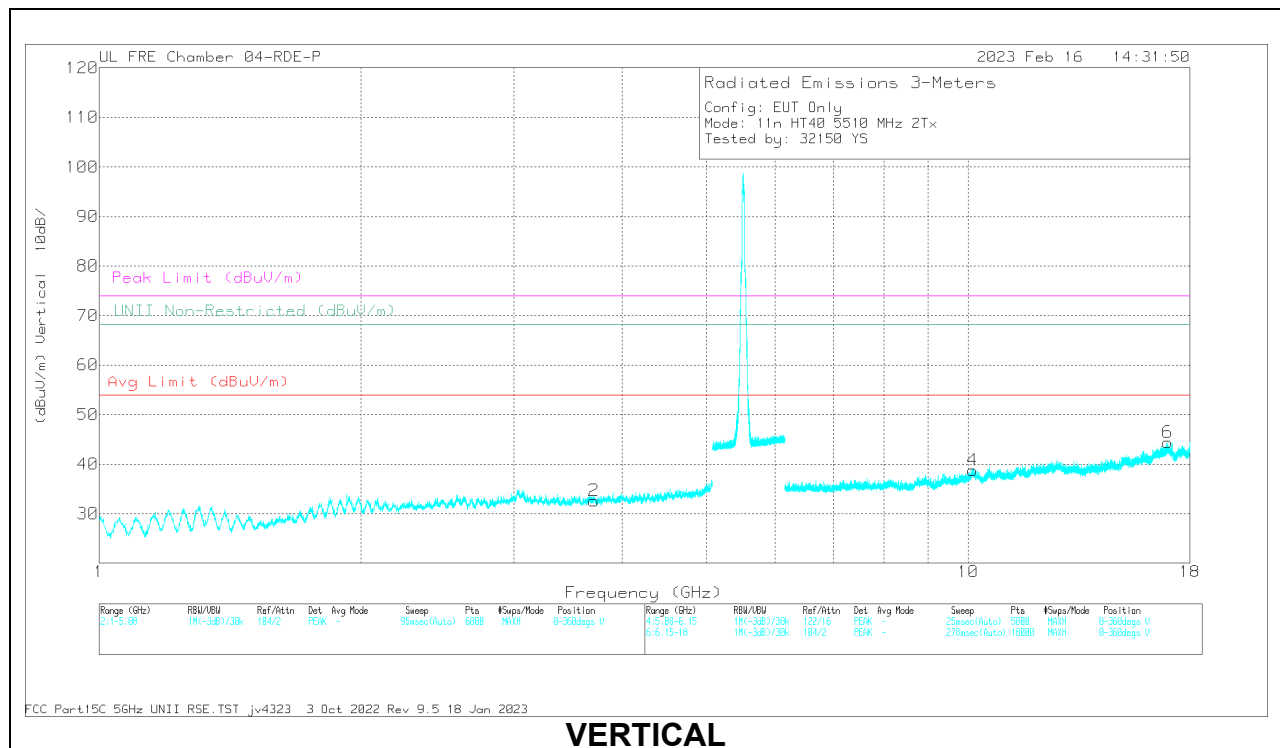
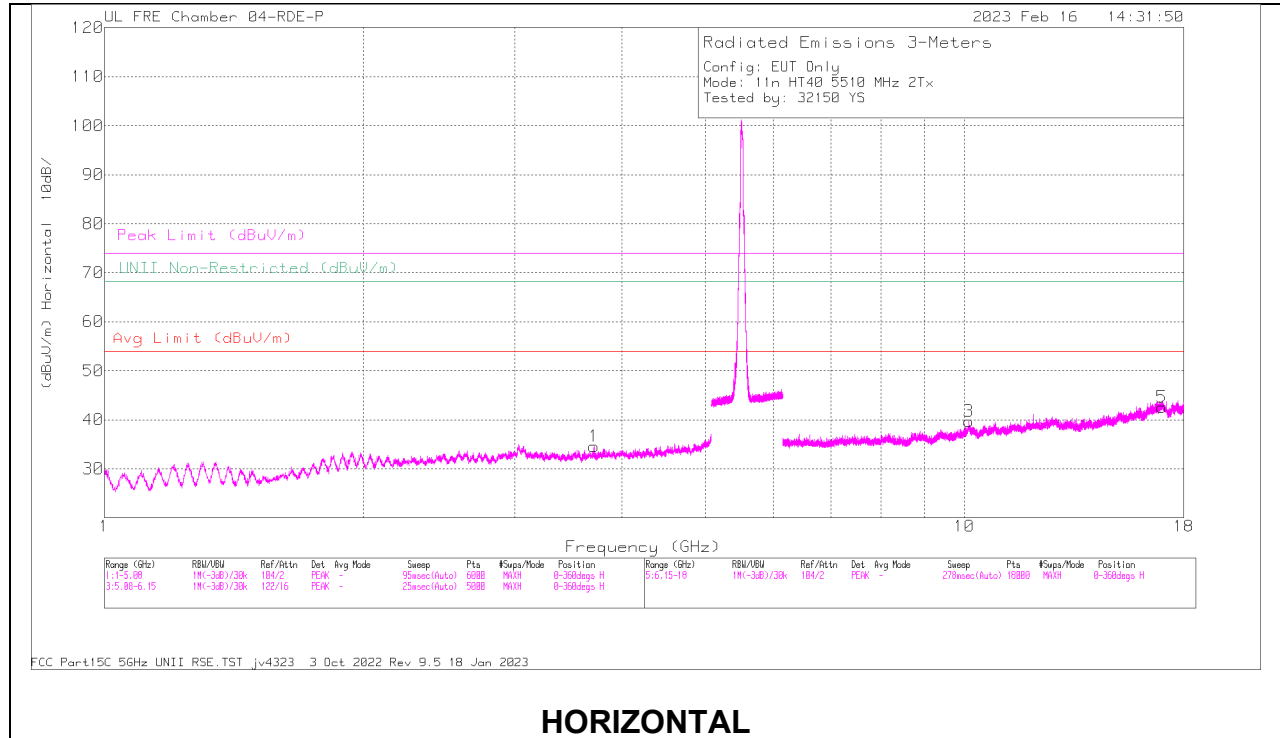
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	61.46	Pk	34.5	0	-38.8	57.16	68.2	-11.04	34	175	H
2	5.726058	66.01	Pk	34.5	0	-38.7	61.81	68.2	-6.39	34	175	H

Pk - Peak detector

VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	63.65	Pk	34.5	0	-38.8	59.35	68.2	-8.85	149	187	V
2	5.725076	67.05	Pk	34.5	0	-38.79	62.76	68.2	-5.44	149	187	V

Pk - Peak detector

1.2.33. 5.6GHz, HT40 2TX HARMONICS AND SPURIOUS EMISSIONS**LOW CHANNEL RESULTS**

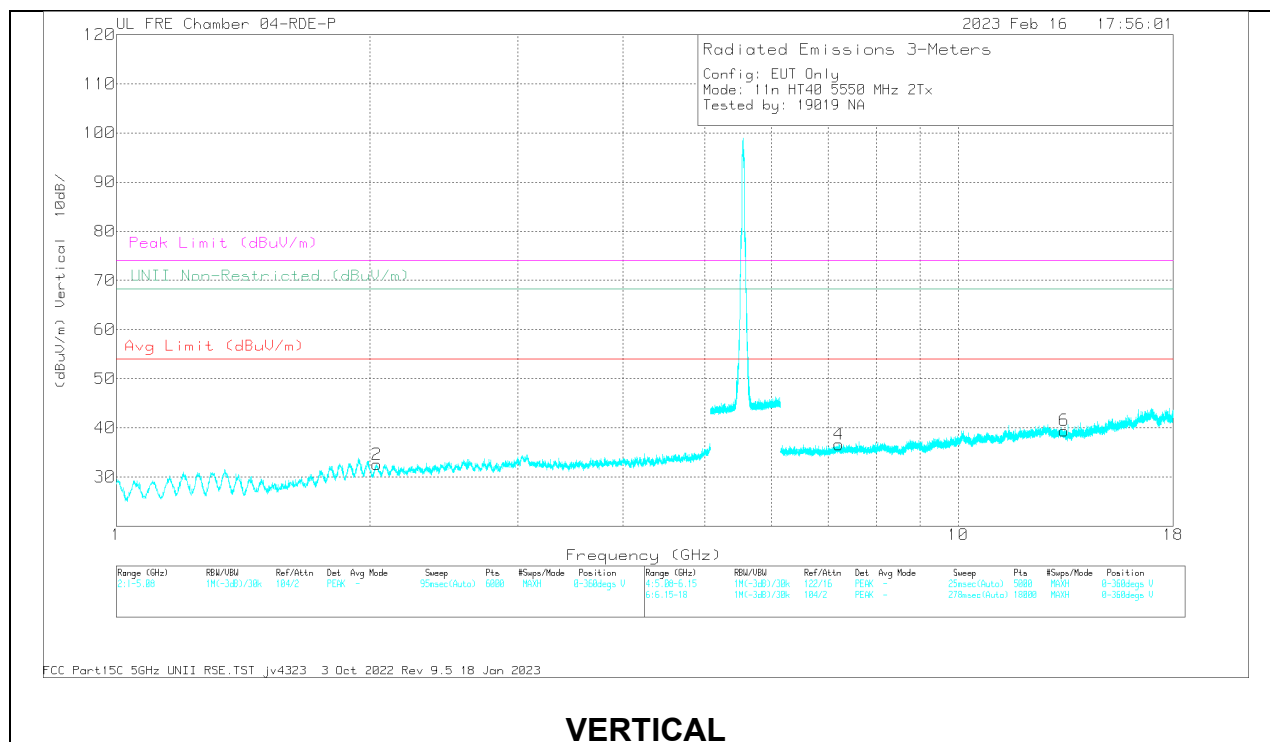
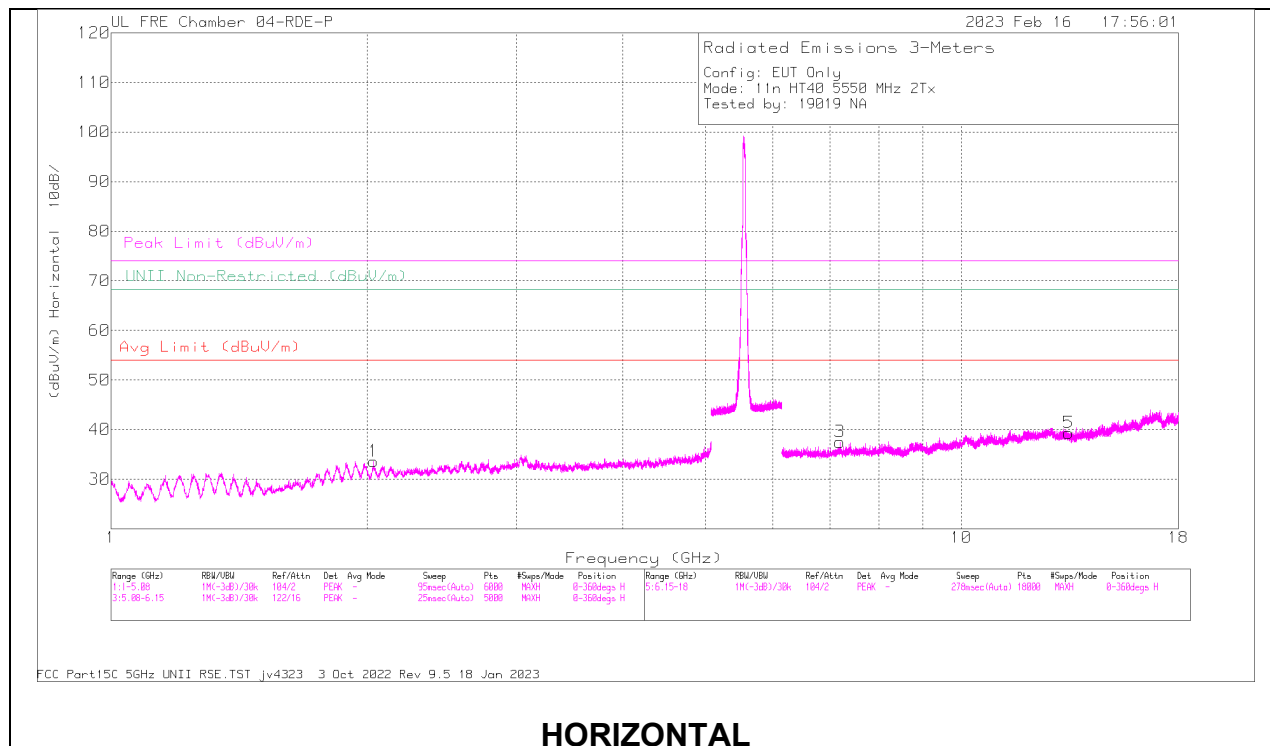
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	Gain/Loss (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	3.710593	56.52	PK-U	33.1	-45.94	43.68	-	-	74	-30.32	-	-	228	191	V
	3.710600	46.96	ADR	33.1	-45.94	34.12	54	-19.88					228	191	V
1	3.712062	56.23	PK-U	33.1	-45.98	43.35	-	-	74	-30.65	-	-	357	234	H
	3.712600	46.61	ADR	33.1	-45.98	33.73	54	-20.27					357	234	H
3	10.121691	58.24	PK-U	37.2	-46.32	49.12	-	-	-	-	68.2	-19.08	9	171	H
4	10.122917	57.98	PK-U	37.2	-46.33	48.85	-	-	-	-	68.2	-19.35	353	283	V
5	16.969876	53.58	PK-U	42.3	-42.29	53.59	-	-	-	-	68.2	-14.61	277	390	H
6	16.970077	52.72	PK-U	42.3	-42.3	52.72	-	-	-	-	68.2	-15.48	231	141	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL RESULTS

RADIATED EMISSIONS

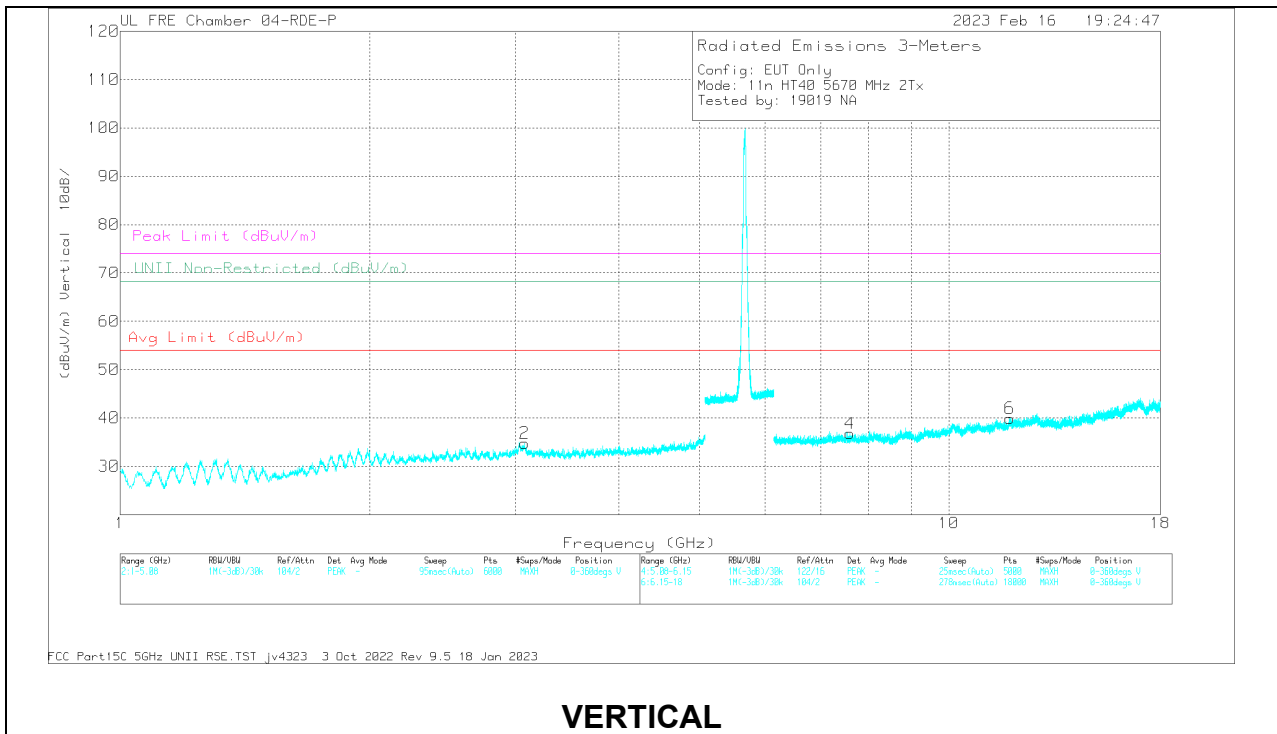
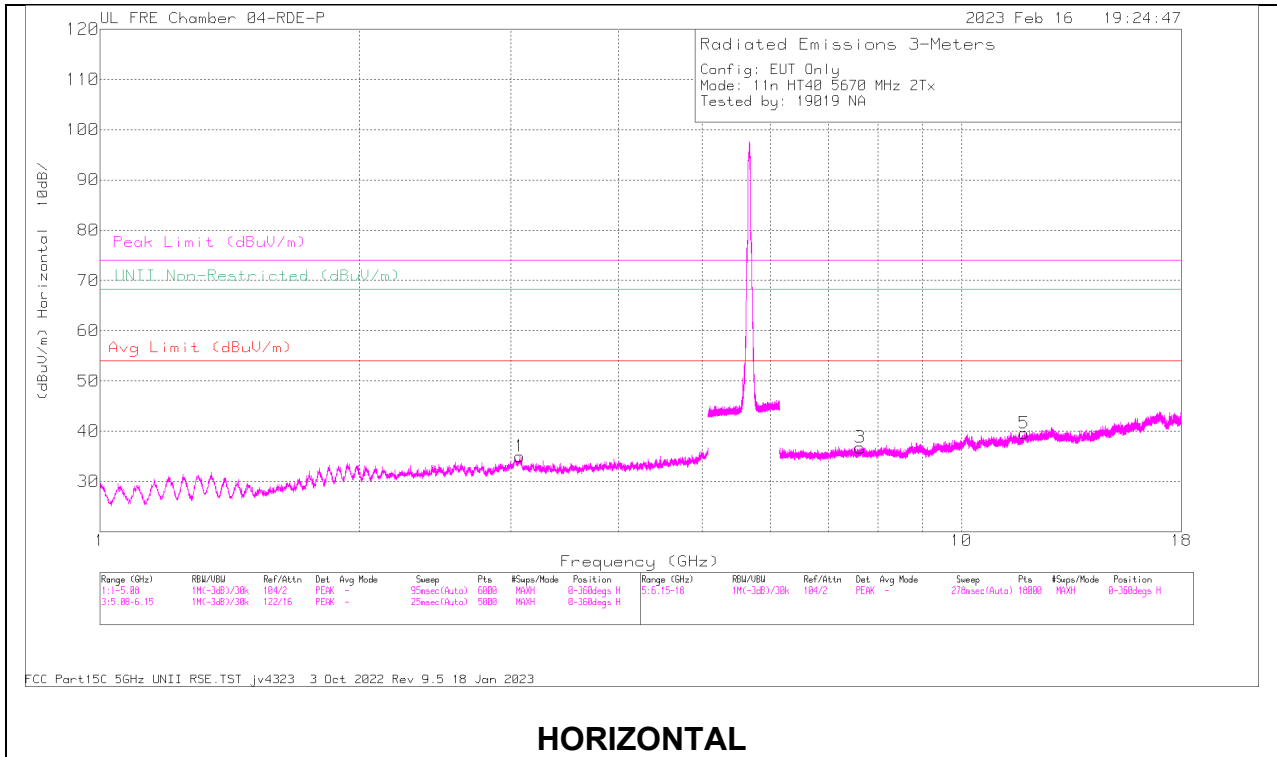
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.033577	60.22	PK-U	31.5	-49.14	42.58	-	-	-	-	68.2	-25.62	290	354	H
2	2.039932	60.85	PK-U	31.5	-49.2	43.15	-	-	-	-	68.2	-25.05	326	371	V
3	7.193492	55.63	PK-U	35.7	-44.94	46.39	-	-	-	-	68.2	-21.81	284	311	H
4	7.217719	56.17	PK-U	35.7	-45.08	46.79	-	-	-	-	68.2	-21.41	216	199	V
	7.219513	44.08	ADR	35.7	-45.14	34.64	-	-	-	-	-	-	216	199	V
6	13.366776	53.96	PK-U	38.7	-43.28	49.38	-	-	74	-24.62	-	-	184	150	V
	13.367173	42.45	ADR	38.7	-43.28	37.87	54	-16.13	-	-	-	-	184	150	V
5	13.369002	50.87	PK-U	38.7	-43.29	46.28	-	-	74	-27.72	-	-	240	224	H
	13.369002	41.11	ADR	38.7	-43.29	36.52	54	-17.48	-	-	-	-	240	224	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



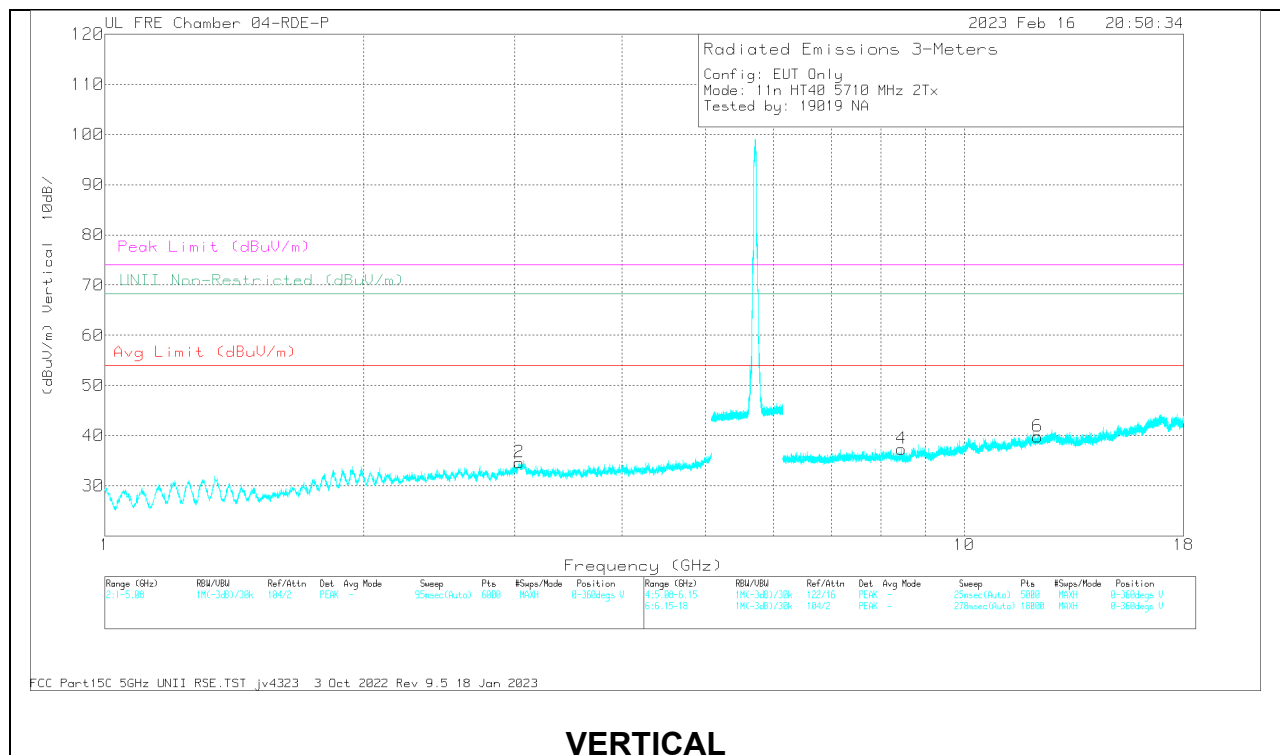
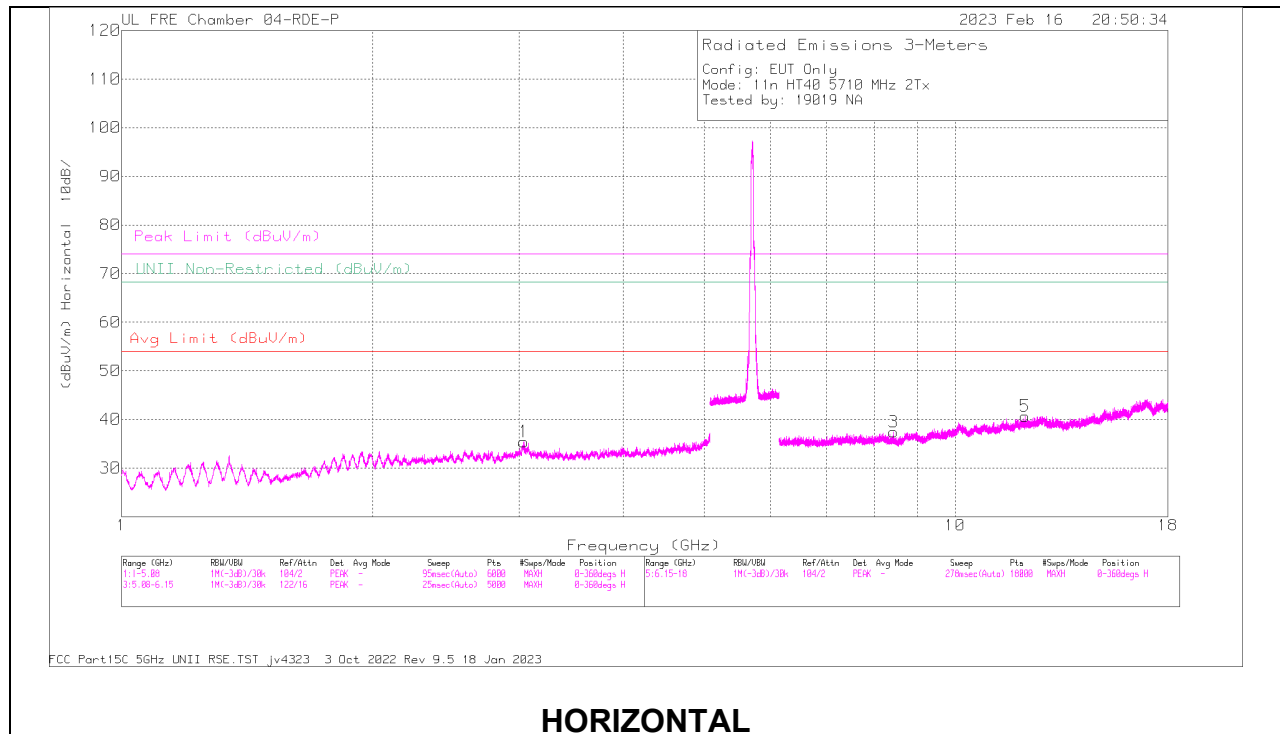
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	Gain/Loss (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	3.072036	58.65	PK-U	33.5	-47.01	45.14	-	-	-	-	68.2	-23.06	259	178	H
2	3.075125	57.88	PK-U	33.5	-47.02	44.36	-	-	-	-	68.2	-23.84	308	236	V
4	7.600252	45.26	ADR	35.6	-46.14	34.82	54	-19.18	-	-	-	-	204	173	V
	7.600679	56.4	PK-U	35.6	-46.11	45.89	-	-	74	-28.11	-	-	204	173	V
3	7.626041	54.24	PK-U	35.6	-45.87	43.97	-	-	74	-30.03	-	-	333	164	H
	7.626041	44.29	ADR	35.6	-45.87	34.02	54	-19.98	-	-	-	-	333	164	H
5	11.826441	51.4	PK-U	38.4	-43.24	46.56	-	-	74	-27.44	-	-	274	139	H
	11.826441	41.11	ADR	38.4	-43.24	36.27	54	-17.73	-	-	-	-	274	139	H
6	11.840926	51.49	PK-U	38.5	-43.29	46.7	-	-	74	-27.3	-	-	162	135	V
	11.840926	41.36	ADR	38.5	-43.29	36.57	54	-17.43	-	-	-	-	162	135	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

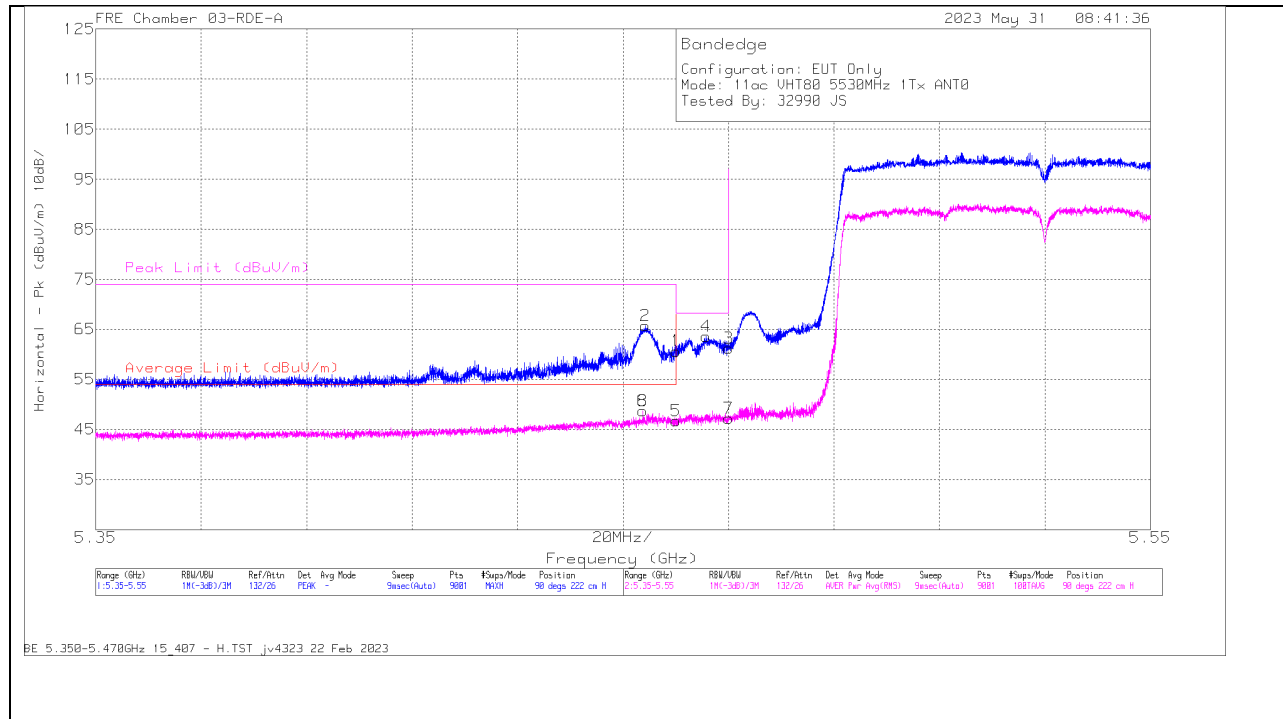
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	Gain/Loss (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	3.031897	59.14	PK-U	33.4	-47.78	44.76	-	-	-	-	68.2	-23.44	270	307	V
1	3.033212	59.35	PK-U	33.4	-47.74	45.01	-	-	-	-	68.2	-23.19	312	365	H
3	8.433202	50.83	PK-U	35.6	-43.45	42.98	-	-	74	-31.02	-	-	234	278	H
	8.433202	41.5	ADR	35.6	-43.45	33.65	54	-20.35	-	-	-	-	234	278	H
4	8.448633	53.73	PK-U	35.6	-43.41	45.92	-	-	74	-28.08	-	-	154	173	V
	8.452157	42.51	ADR	35.6	-43.37	34.74	54	-19.26	-	-	-	-	154	173	V
5	12.139167	51.15	PK-U	38.7	-43.19	46.66	-	-	74	-27.34	-	-	201	243	H
	12.139167	41.37	ADR	38.7	-43.19	36.889	54	-17.12	-	-	-	-	201	243	H
6	12.174719	51.43	PK-U	38.7	-43.62	46.51	-	-	74	-27.49	-	-	126	244	V
	12.174719	41.63	ADR	38.7	-43.62	36.71	54	-17.29	-	-	-	-	126	244	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

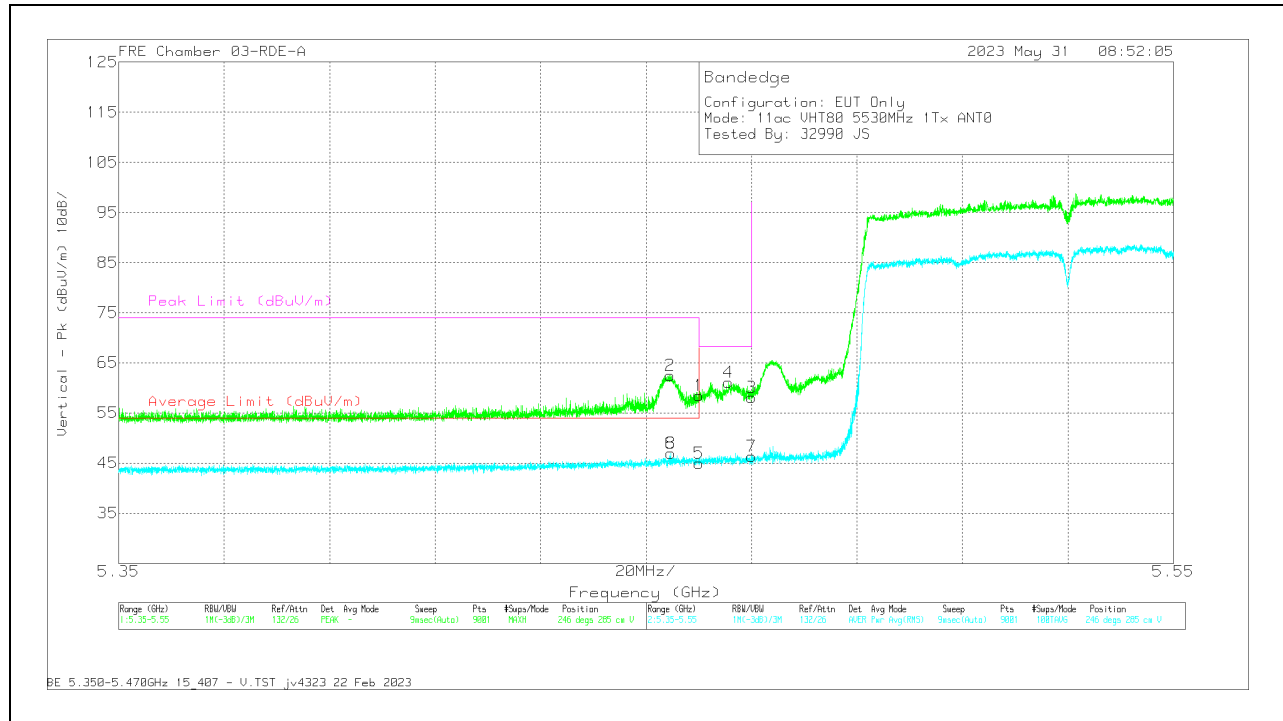
1.2.34. TX ABOVE 1 GHz 802.11ac VHT80 MODE IN THE 5.6 GHz BAND**1TX Antenna 6****BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	64.02	Pk	35	0	-38.35	60.67	-	-	68.2	-7.53	90	222	H
2	* 5.454266	68.98	Pk	35	0	-38.3	65.68	-	-	74	-8.32	90	222	H
5	* 5.46	49.59	RMS	35	.95	-38.35	47.19	54	-6.81	-	-	90	222	H
6	* 5.453777	51.54	RMS	35	.95	-38.3	49.19	54	-4.81	-	-	90	222	H
8	* 5.453777	51.54	RMS	35	.95	-38.3	49.19	54	-4.81	-	-	90	222	H
4	5.46571	66.95	Pk	35	0	-38.33	63.62	-	-	68.2	-4.58	90	222	H
3	5.47	64.51	Pk	35	0	-38.3	61.21	-	-	68.2	-6.99	90	222	H
7	5.47	50.04	RMS	35	.95	-38.3	47.69	-	-	-	-	90	222	H

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

Pk - Peak detector

RMS - RMS detection

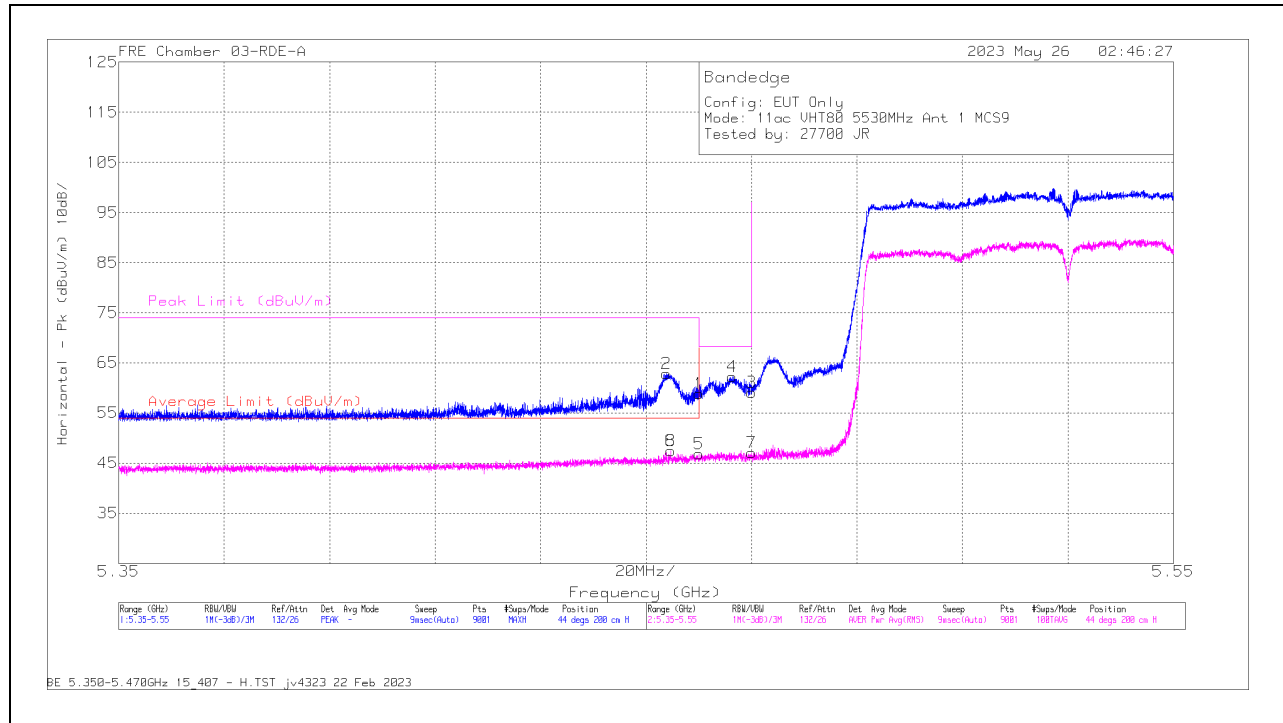
VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	61.84	Pk	35	0	-38.35	58.49	-	-	68.2	-9.71	246	285	V
2	* 5.45451	65.83	Pk	35	0	-38.3	62.53	-	-	74	-11.47	246	285	V
5	* 5.46	47.86	RMS	35	.95	-38.35	45.45	54	-8.55	-	-	246	285	V
6	* 5.454643	49.81	RMS	35	.95	-38.3	47.45	54	-6.55	-	-	246	285	V
8	* 5.454643	49.81	RMS	35	.95	-38.3	47.41	54	-6.59	-	-	246	285	V
4	5.465599	64.4	Pk	35	0	-38.33	61.07	-	-	68.2	-7.13	246	285	V
3	5.47	61.44	Pk	35	0	-38.3	58.14	-	-	68.2	-10.06	246	285	V
7	5.47	49.19	RMS	35	.95	-38.3	46.84	-	-	-	-	246	285	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**

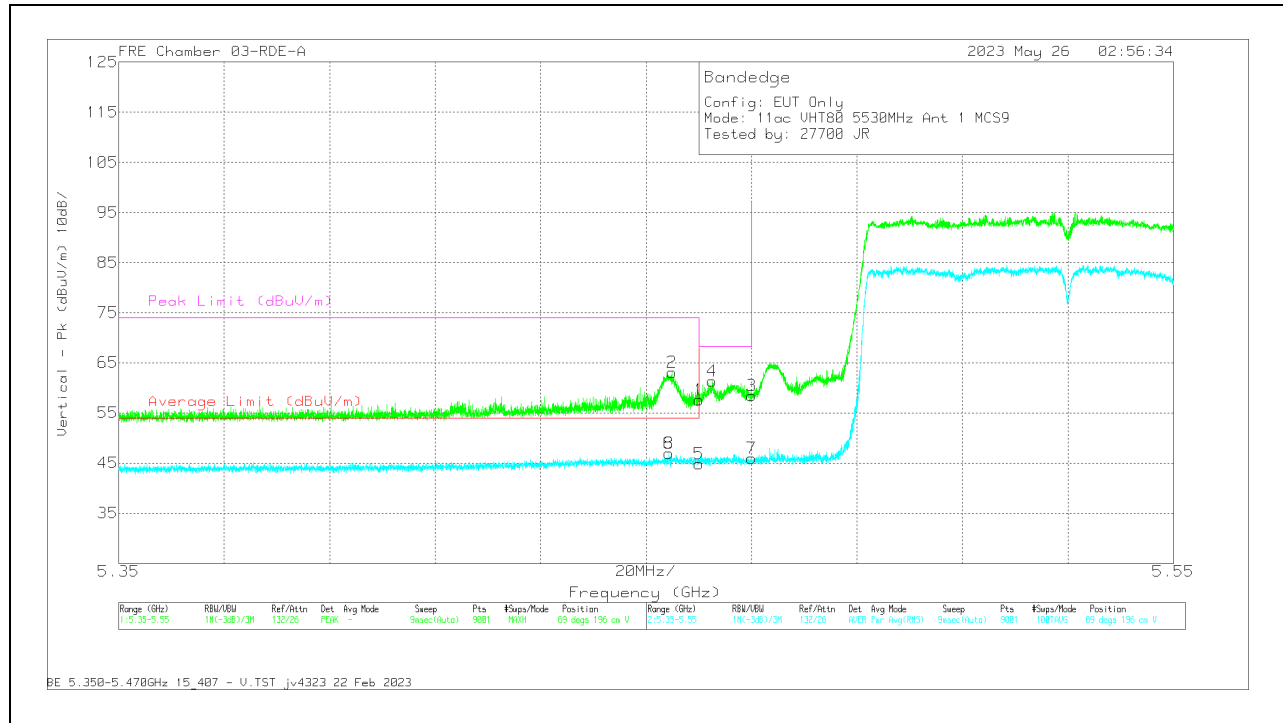
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	62.24	Pk	35	0	-38.35	58.89	-	-	68.2	-9.31	44	200	H
2	* 5.45391	66.14	Pk	35	0	-38.3	62.84	-	-	74	-11.16	44	200	H
5	* 5.46	49.7	RMS	35	.95	-38.35	47.41	54	-6.59	-	-	44	200	H
6	* 5.454643	50.3	RMS	35	.95	-38.3	47.95	54	-6.05	-	-	44	200	H
8	* 5.454643	50.3	RMS	35	.95	-38.3	47.95	-	-	-	-	44	200	H
4	5.466332	65.56	Pk	35	0	-38.33	62.23	-	-	68.2	-5.97	44	200	H
3	5.47	62.45	Pk	35	0	-38.3	59.15	-	-	68.2	-9.05	44	200	H
7	5.47	49.9	RMS	35	.95	-38.3	47.55	-	-	-	-	44	200	H

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

PK - Peak detector

RMS - RMS detection

VERTICAL RESULT

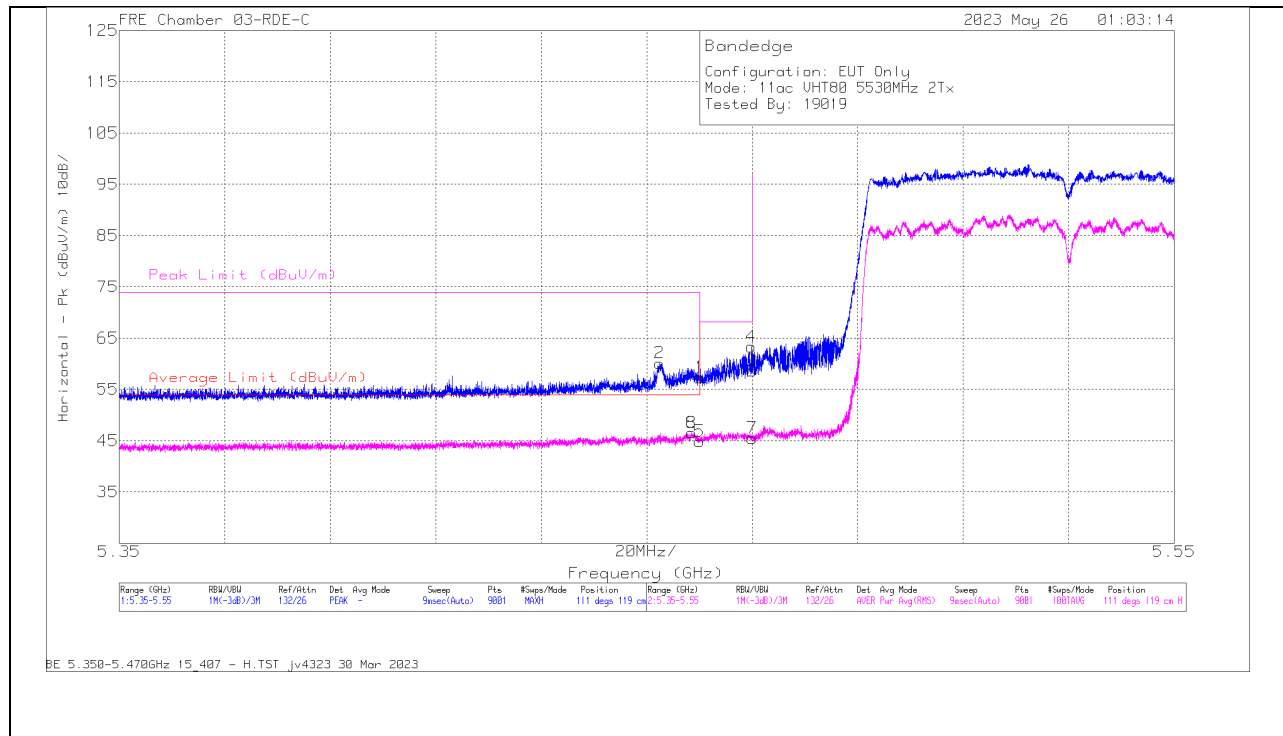


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	60.97	Pk	35	0	-38.35	57.62	-	-	68.2	-10.58	69	196	V
2	* 5.45491	66.37	Pk	35	0	-38.3	63.07	-	-	74	-10.93	69	196	V
5	* 5.46	47.76	RMS	35	.95	-38.35	45.36	54	-8.64	-	-	69	196	V
6	* 5.454288	49.77	RMS	35	.95	-38.3	47.42	54	-6.58	-	-	69	196	V
8	* 5.454288	49.77	RMS	35	.95	-38.3	47.42	54	-6.58	-	-	69	196	V
4	5.46251	64.65	Pk	35	0	-38.32	61.33	-	-	68.2	-6.87	69	196	V
3	5.47	61.75	Pk	35	0	-38.3	58.45	-	-	68.2	-9.75	69	196	V
7	5.47	48.84	RMS	35	.95	-38.3	45.98	-	-	-	-	69	196	V

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

Pk - Peak detector

RMS - RMS detection

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

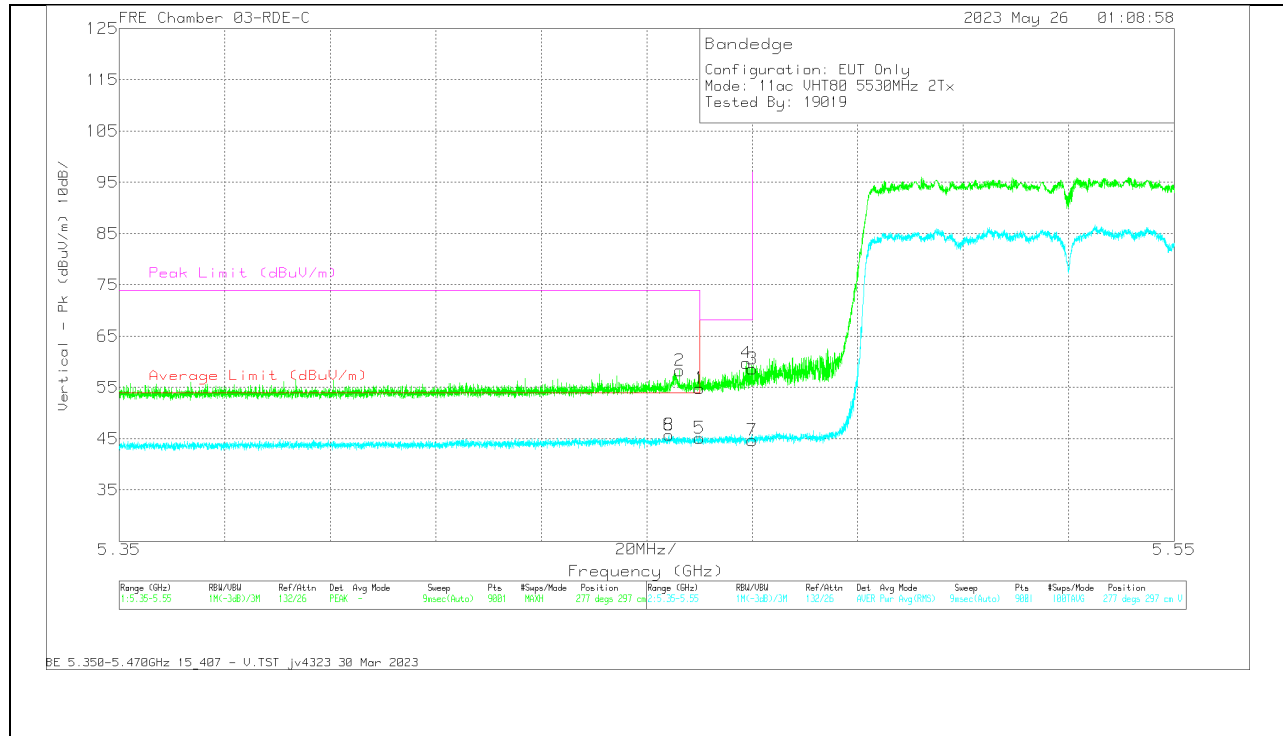
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226672 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	60.53	Pk	34.6	0	-37.8	57.33	-	-	68.2	-10.87	111	119	H
2	* 5.452421	63.32	Pk	34.6	0	-37.8	60.12	-	-	74	-13.88	111	119	H
5	* 5.46	47.38	RMS	34.6	.95	-37.8	45.13	54	-8.87	-	-	111	119	H
6	* 5.458532	49.02	RMS	34.6	.95	-37.75	46.82	54	-7.18	-	-	111	119	H
8	* 5.458532	49.02	RMS	34.6	.95	-37.75	46.82	54	-7.18	-	-	111	119	H
4	5.469821	66.46	Pk	34.6	0	-37.72	63.34	-	-	68.2	-4.86	111	119	H
3	5.47	61.77	Pk	34.6	0	-37.7	58.67	-	-	68.2	-9.53	111	119	H
7	5.47	47.88	RMS	34.6	.95	-37.7	45.21	-	-	-	-	111	119	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

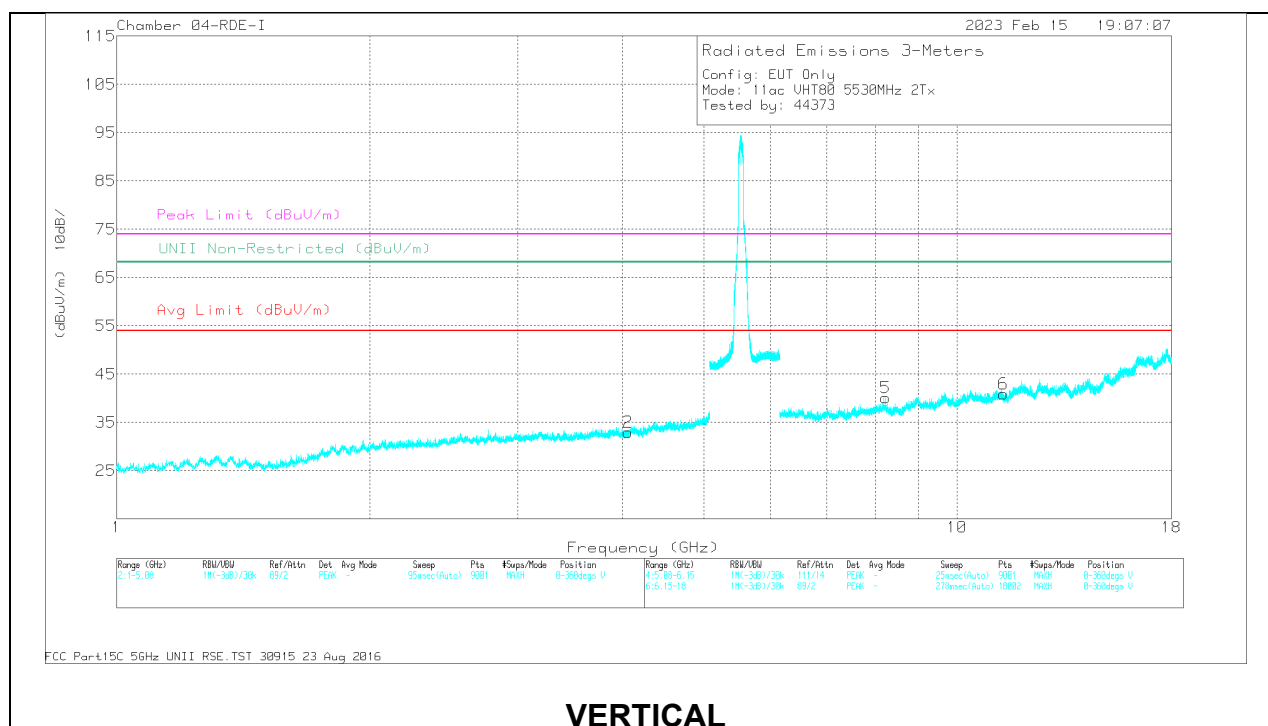
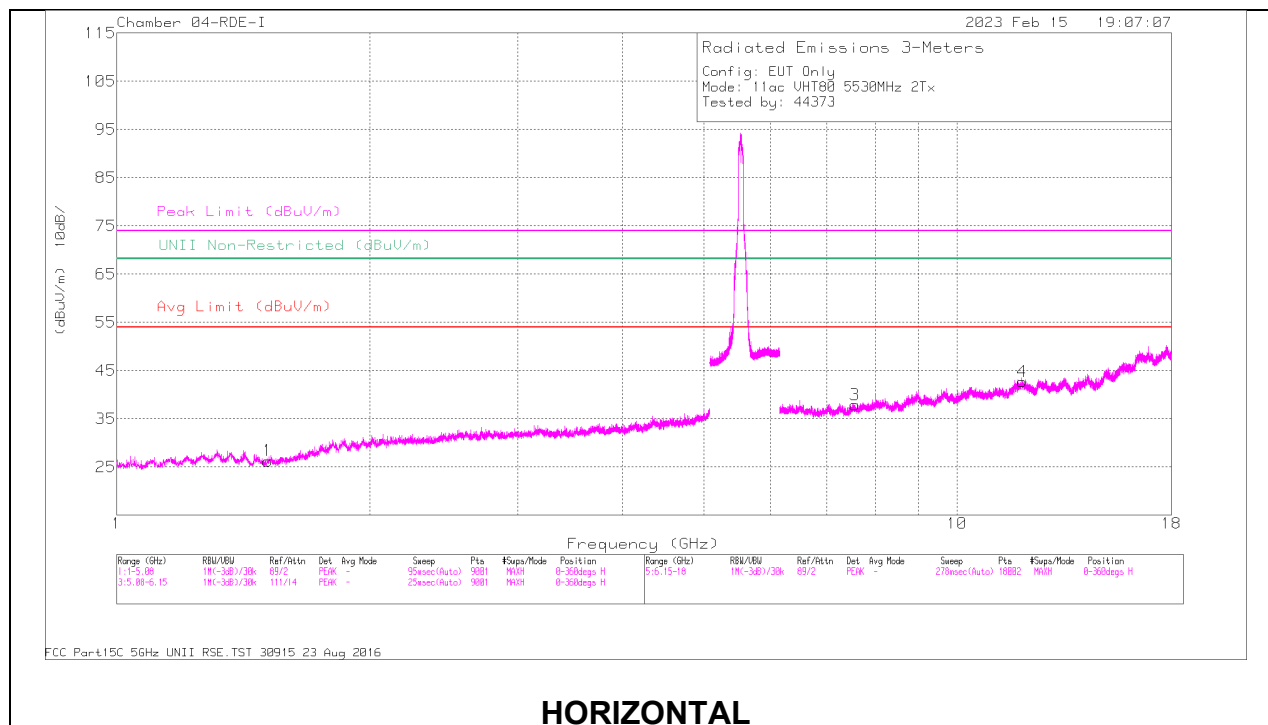


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226672 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	58.01	Pk	34.6	0	-37.8	54.81	-	-	68.2	-13.39	277	297	V
2	* 5.456221	61.58	Pk	34.6	0	-37.88	58.3	-	-	74	-15.7	277	297	V
5	* 5.46	47.63	RMS	34.6	.95	-37.8	45.38	54	-8.62	-	-	277	297	V
6	* 5.454221	48.25	RMS	34.6	.95	-37.82	45.98	54	-8.02	-	-	277	297	V
8	* 5.454221	48.25	RMS	34.6	.95	-37.82	45.98	54	-8.02	-	-	277	297	V
4	5.468888	62.98	Pk	34.6	0	-37.8	59.78	-	-	68.2	-8.42	277	297	V
3	5.47	61.71	Pk	34.6	0	-37.7	58.61	-	-	68.2	-9.59	277	297	V
7	5.47	47.1	RMS	34.6	.95	-37.7	44.95	-	-	-	-	277	297	V

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

PK - Peak detector

RMS - RMS detection

1.2.35. 5.6GHz, VHT80 2TX HARMONICS AND SPURIOUS EMISSIONS**LOW CHANNEL RESULTS**

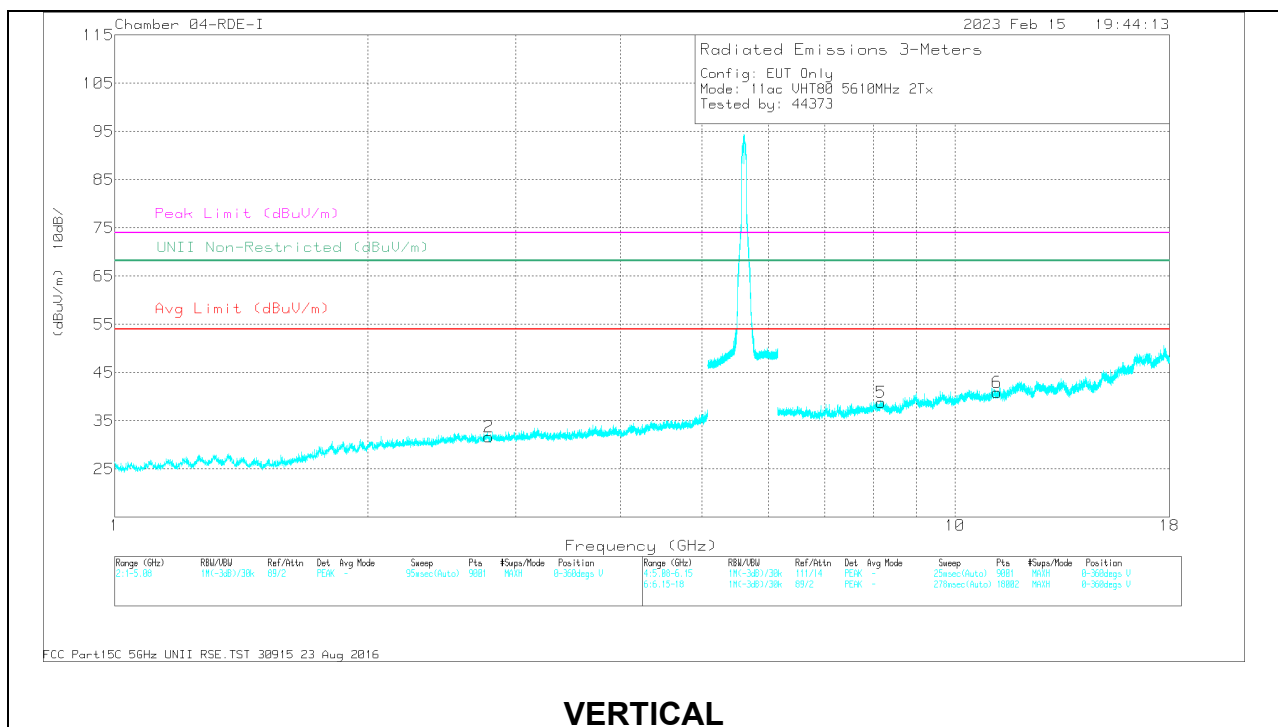
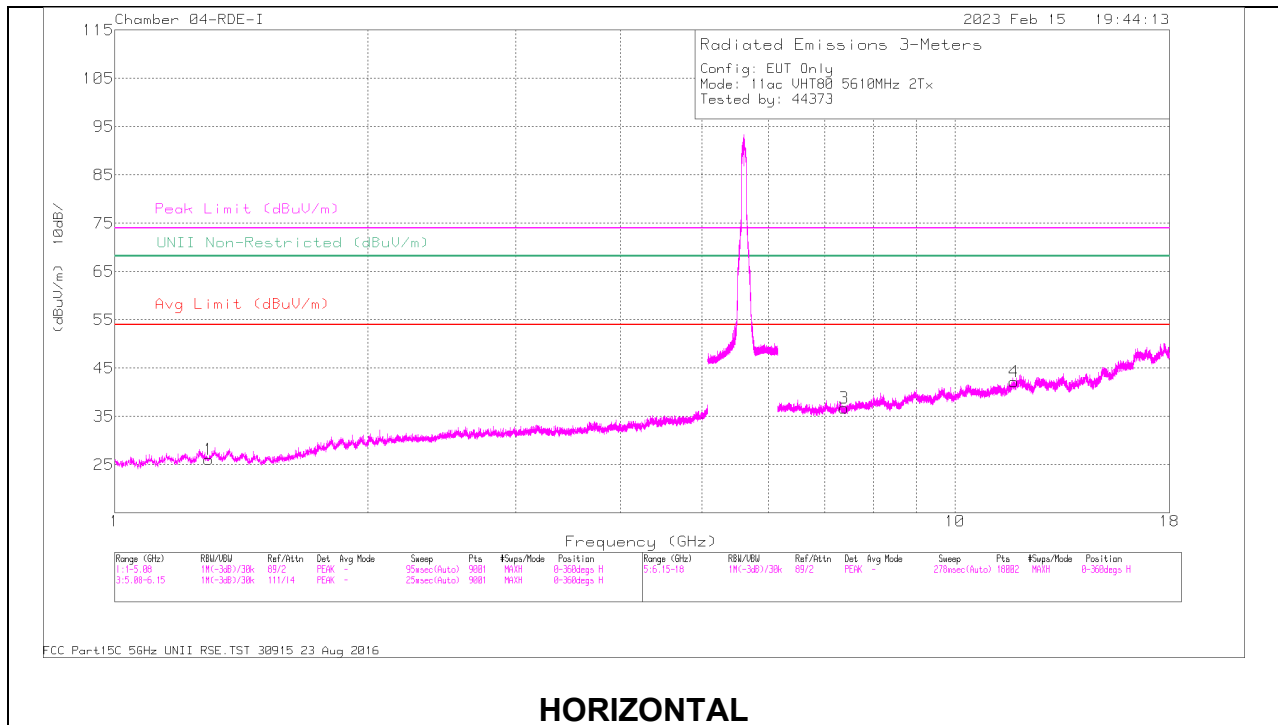
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Amp/Cbl/Filtr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.510558	42.51	PK-U	27.6	-32.7	37.41	-	-	74	-36.59	360	200	H
	* 1.512938	30.29	ADR	27.6	-32.8	25.09	54	-28.91	-	-	360	200	H
2	* 4.060301	38.3	PK-U	33.4	-29	42.7	-	-	74	-31.3	360	101	V
	* 4.062696	27.09	ADR	33.4	-29	31.49	54	-22.51	-	-	360	101	V
3	* 7.563991	32.93	PK-U	35.7	-20.9	47.73	-	-	74	-26.27	360	101	H
	* 7.565891	21.18	ADR	35.7	-20.9	35.98	54	-18.02	-	-	360	101	H
4	* 11.961373	32.36	PK-U	38.6	-18.2	52.76	-	-	74	-21.24	360	101	H
	* 11.959671	20.34	ADR	38.6	-18.1	40.84	54	-13.16	-	-	360	101	H
5	* 8.219126	32.98	PK-U	35.9	-20	48.88	-	-	74	-25.12	360	101	V
	* 8.218032	21.5	ADR	35.9	-20	37.40	54	-16.60	-	-	360	101	V
6	* 11.367738	31.24	PK-U	37.9	-18.4	50.74	-	-	74	-23.26	360	101	V
	* 11.367765	19.63	ADR	37.9	-18.4	39.13	54	-14.87	-	-	360	101	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS

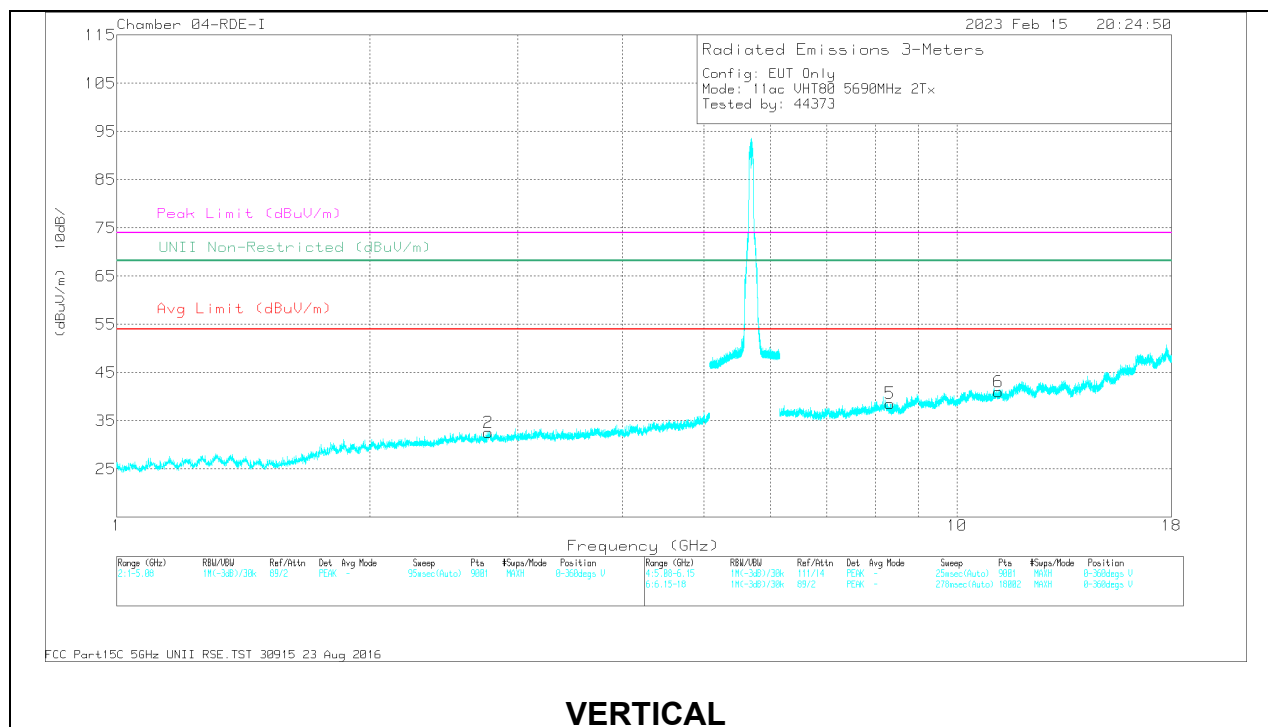
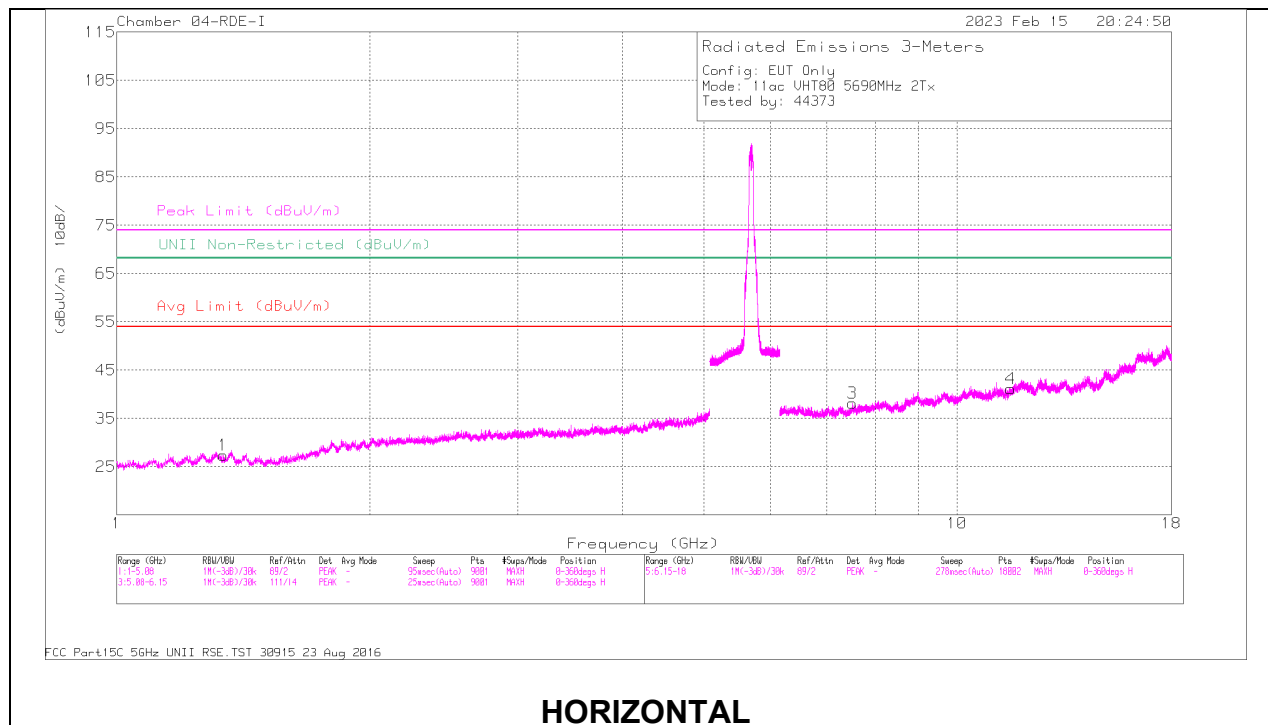
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Amp/Cbl/Filtr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.293635	41.36	PK-U	28.6	-33.2	36.76	-	-	74	-37.24	360	200	H
	* 1.291904	29.92	ADR	28.6	-33.2	25.32	54	-28.68	-	-	360	200	H
2	* 2.787107	40.34	PK-U	32.5	-30.4	42.44	-	-	74	-31.56	360	200	V
	* 2.788024	28.43	ADR	32.5	-30.4	30.53	54	-23.47	-	-	360	200	V
3	* 7.37751	33.22	PK-U	35.6	-22.1	46.72	-	-	74	-27.28	360	200	H
	* 7.374839	21.64	ADR	35.6	-22	35.24	54	-18.76	-	-	360	200	H
4	* 11.766998	32.14	PK-U	38.4	-18.2	52.34	-	-	74	-21.66	360	101	H
	* 11.763562	20.34	ADR	38.4	-18.4	40.34	54	-13.64	-	-	360	101	H
5	* 8.170286	33.68	PK-U	35.8	-20.2	49.28	-	-	74	-24.72	360	200	V
	* 8.17239	21.5	ADR	35.8	-20.2	37.10	54	-16.90	-	-	360	200	V
6	* 11.21609	31.99	PK-U	37.7	-18.4	51.29	-	-	74	-22.71	360	200	V
	* 11.216239	20.34	ADR	37.7	-18.4	39.64	54	-14.36	-	-	360	200	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

CHANNEL 138 RESULTS

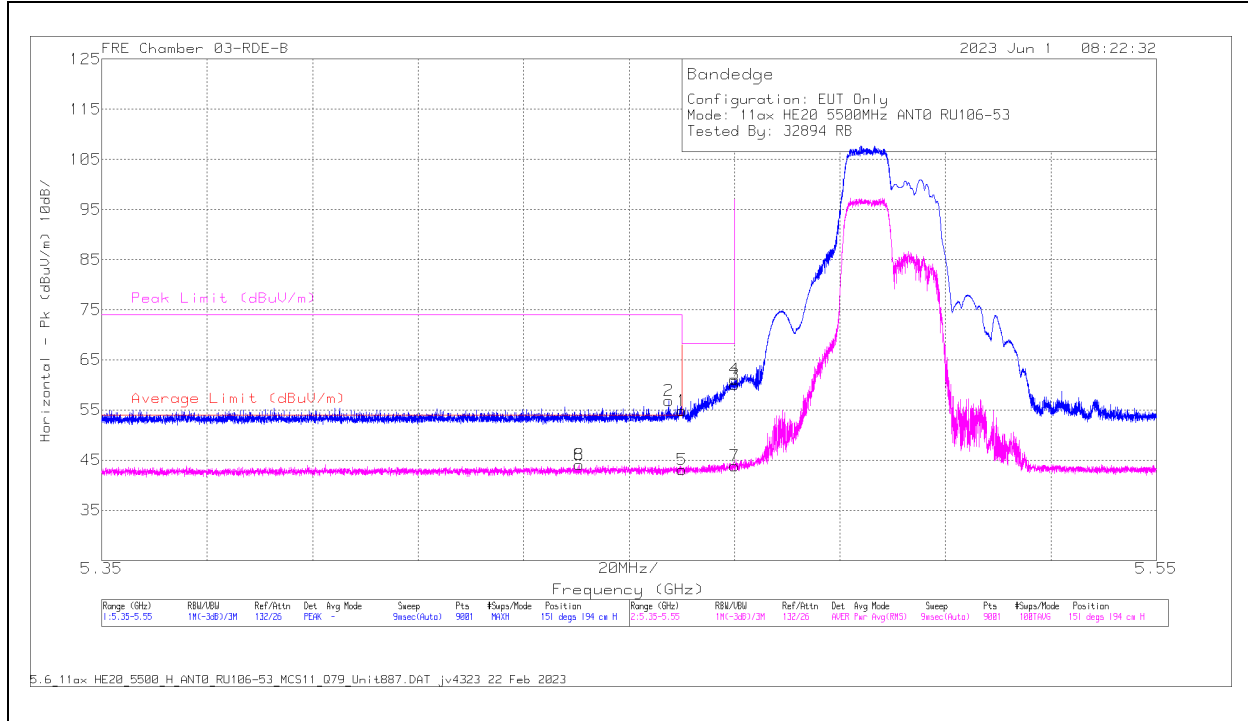
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Amp/C bl/Filtr (dB)	DCCF (dB)	Correct ed Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.340683	41.48	PK-U	28.6	-32.9	0	37.18	-	-	74	-36.82	360	200	H
	* 1.33767	29.54	ADR	28.6	-32.9	0	25.24	54	-28.76	-	-	360	200	H
2	* 2.767464	40.38	PK-U	32.4	-30.3	0	42.48	-	-	74	-31.52	360	200	V
	* 2.769157	28.69	ADR	32.4	-30.2	0	30.89	54	-23.11	-	-	360	200	V
3	* 7.513579	33.08	PK-U	35.6	-20.5	0	48.18	-	-	74	-25.82	360	200	H
	* 7.514595	21.15	ADR	35.7	-20.5	0	36.35	54	-17.65	-	-	360	200	H
4	* 11.586476	31.78	PK-U	38.1	-18.5	0	51.38	-	-	74	-22.62	360	200	H
	* 11.58395	20.45	ADR	38.1	-18.6	0	39.95	54	-14.05	-	-	360	200	H
5	* 8.32173	32.55	PK-U	35.9	-20.5	0	47.95	-	-	74	-26.05	360	200	V
	* 8.319254	20.73	ADR	35.9	-20.4	0	36.23	54	-17.77	-	-	360	200	V
6	* 11.208253	32.07	PK-U	37.7	-18.3	0	51.47	-	-	74	-22.53	360	101	V
	* 11.209296	19.89	ADR	37.7	-18.3	0	39.29	54	-14.718	-	-	360	101	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

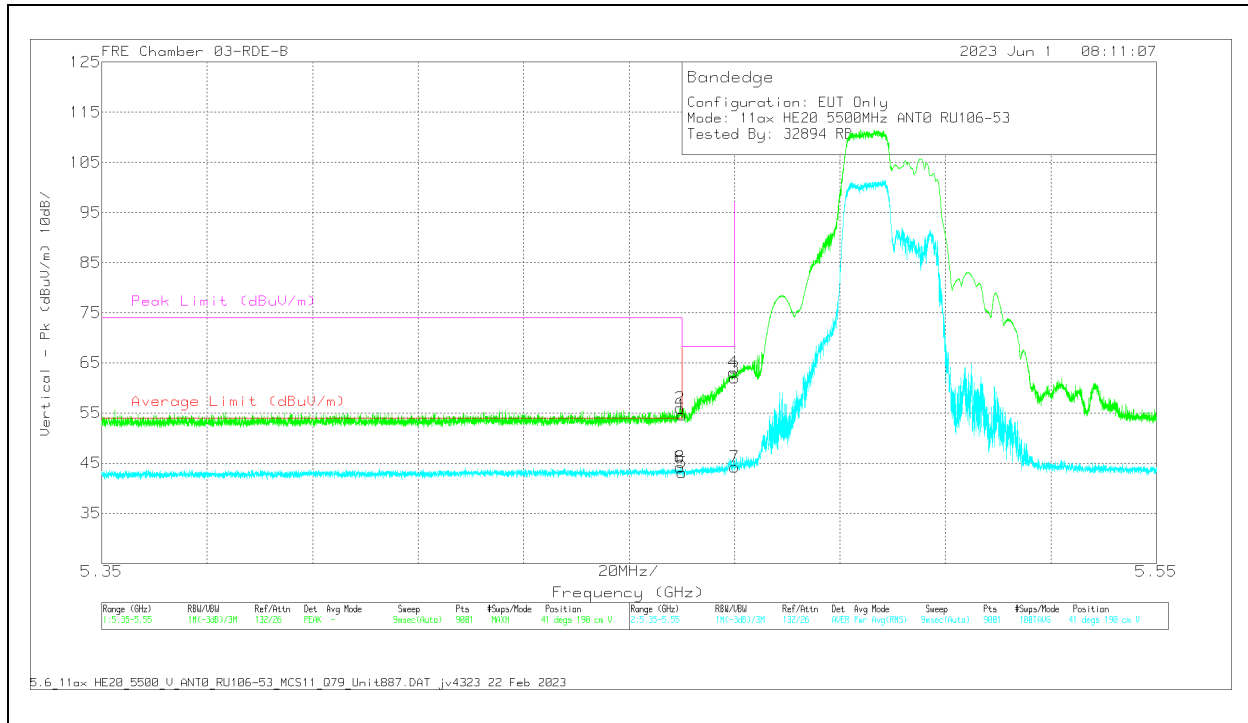
1.2.36. TX ABOVE 1 GHz 802.11ax HE20 MODE IN THE 5.6GHz BAND**1TX Antenna 6 MODE: 106-Tones, RU Index 0****BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	59.94	Pk	34.3	0	-39.4	54.84	-	-	68.2	-13.36	151	194	H
2	* 5.457488	61.99	Pk	34.3	0	-39.4	56.89	-	-	74	-17.11	151	194	H
5	* 5.46	47.84	RMS	34.3	.11	-39.4	42.85	54	-11.15	-	-	151	194	H
6	* 5.44051	48.8	RMS	34.3	.11	-39.4	43.81	54	-10.19	-	-	151	194	H
8	* 5.44051	48.8	RMS	34.3	.11	-39.4	43.81	54	-10.19	-	-	151	194	H
4	5.469977	66.22	Pk	34.3	0	-39.4	61.12	-	-	68.2	-7.08	151	194	H
3	5.47	65.16	Pk	34.3	0	-39.4	60.06	-	-	68.2	-8.14	151	194	H
7	5.47	48.58	RMS	34.3	.11	-39.4	43.59	-	-	-	-	151	194	H

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

Pk - Peak detector

RMS - RMS detection

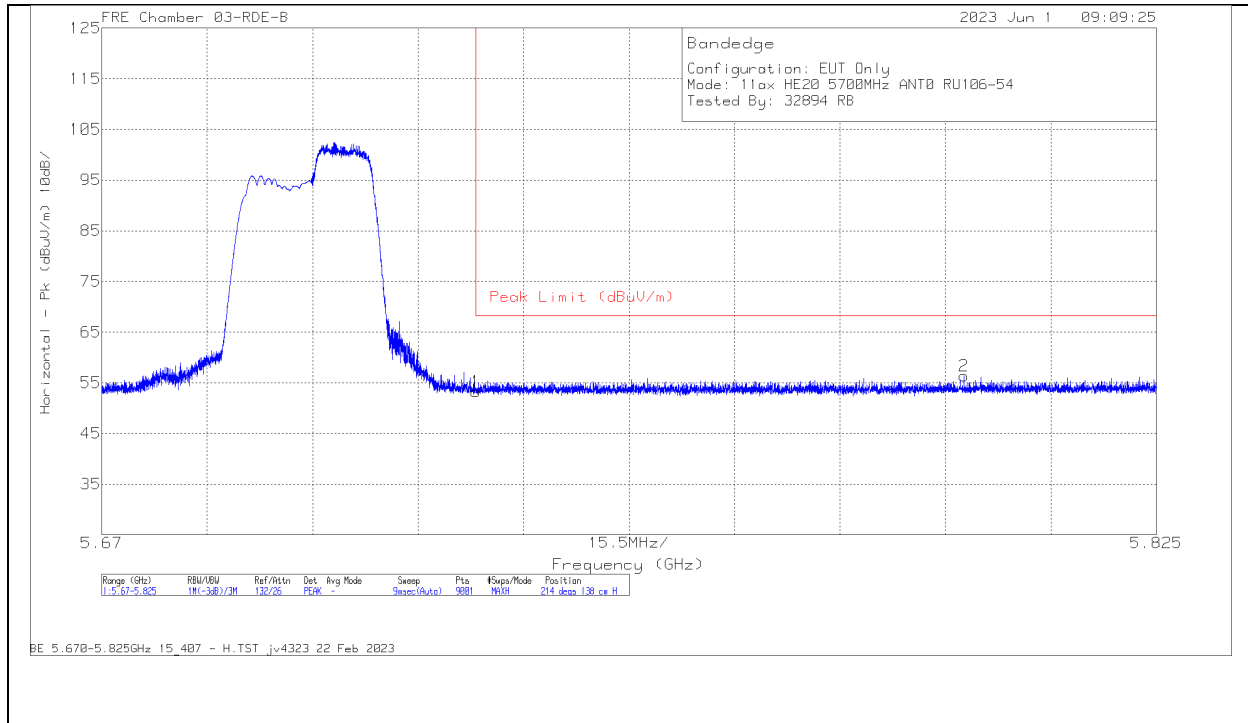
VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	59.7	Pk	34.3	0	-39.4	54.6	-	-	68.2	-13.6	41	190	V
2	* 5.45971	61.06	Pk	34.3	0	-39.4	55.96	-	-	74	-18.04	41	190	V
5	* 5.46	47.79	RMS	34.3	.11	-39.4	42.80	54	-11.20	-	-	41	190	V
6	* 5.459621	48.92	RMS	34.3	.11	-39.4	43.93	54	-10.07	-	-	41	190	V
8	* 5.459621	48.92	RMS	34.3	.11	-39.4	43.93	54	-10.07	-	-	41	190	V
4	5.469754	68.2	Pk	34.3	0	-39.38	63.12	-	-	68.2	-5.08	41	190	V
3	5.47	67.14	Pk	34.3	0	-39.4	62.04	-	-	68.2	-6.16	41	190	V
7	5.47	48.96	RMS	34.3	.11	-39.4	43.97	-	-	-	-	41	190	V

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

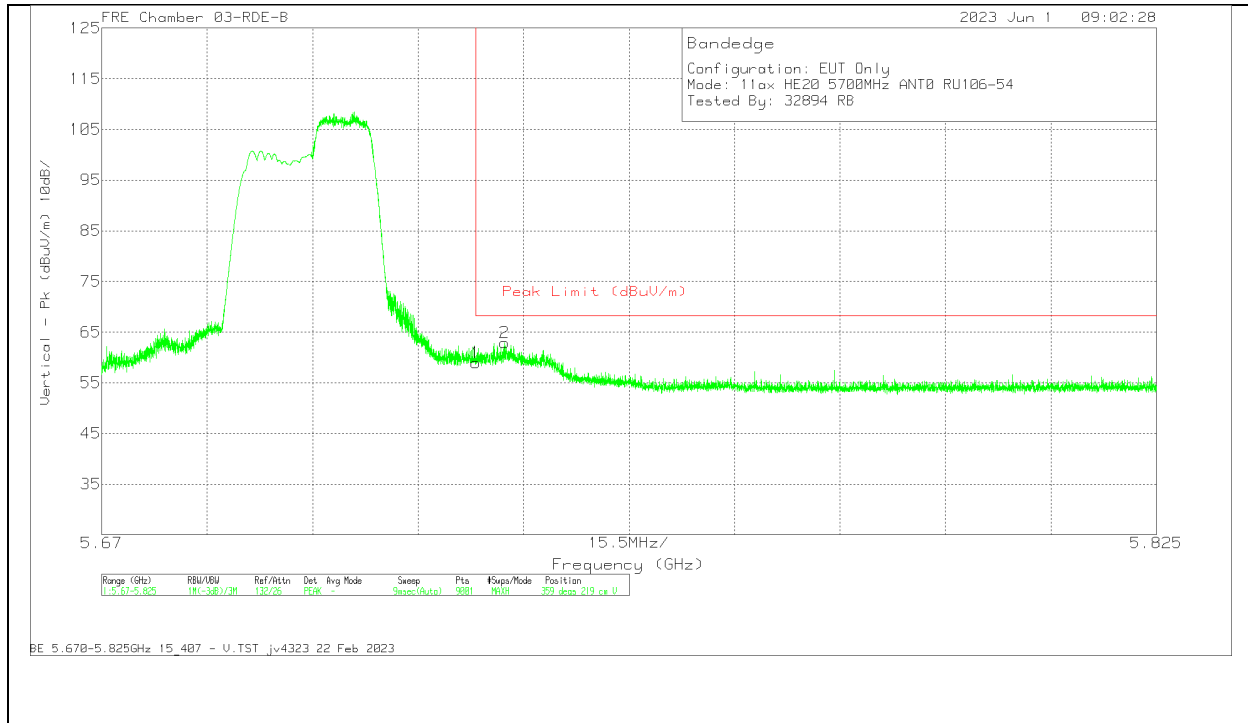
Pk - Peak detector

RMS - RMS detection

1TX Antenna 6 MODE: 106-Tones, RU Index 8**BANDEDGE (HIGH CHANNEL)****HORIZONTAL RESULT**

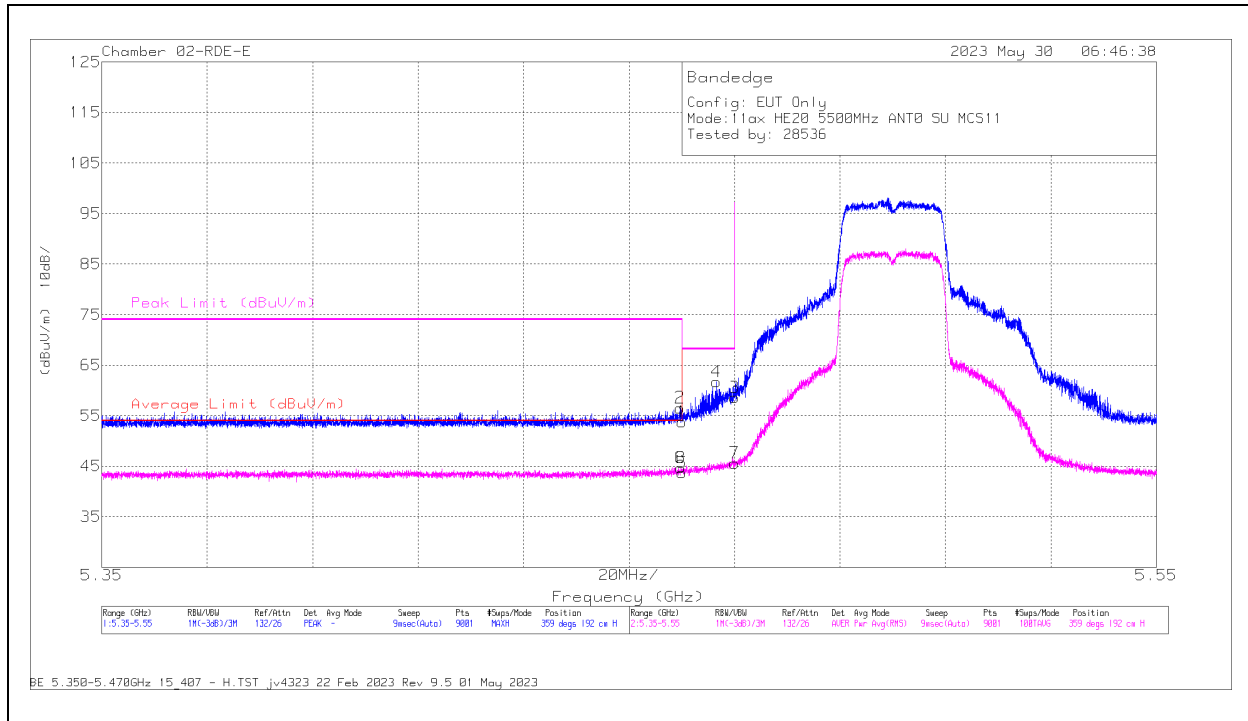
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	57.54	Pk	34.5	0	-38.8	53.24	68.2	-14.96	214	138	H
2	5.796737	60.36	Pk	34.6	0	-38.6	56.36	68.2	-11.84	214	138	H

Pk - Peak detector

VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	63.2	Pk	34.5	0	-38.8	58.9	68.2	-9.3	359	219	V
2	5.729209	67.08	Pk	34.5	0	-38.72	62.86	68.2	-5.34	359	219	V

Pk - Peak detector

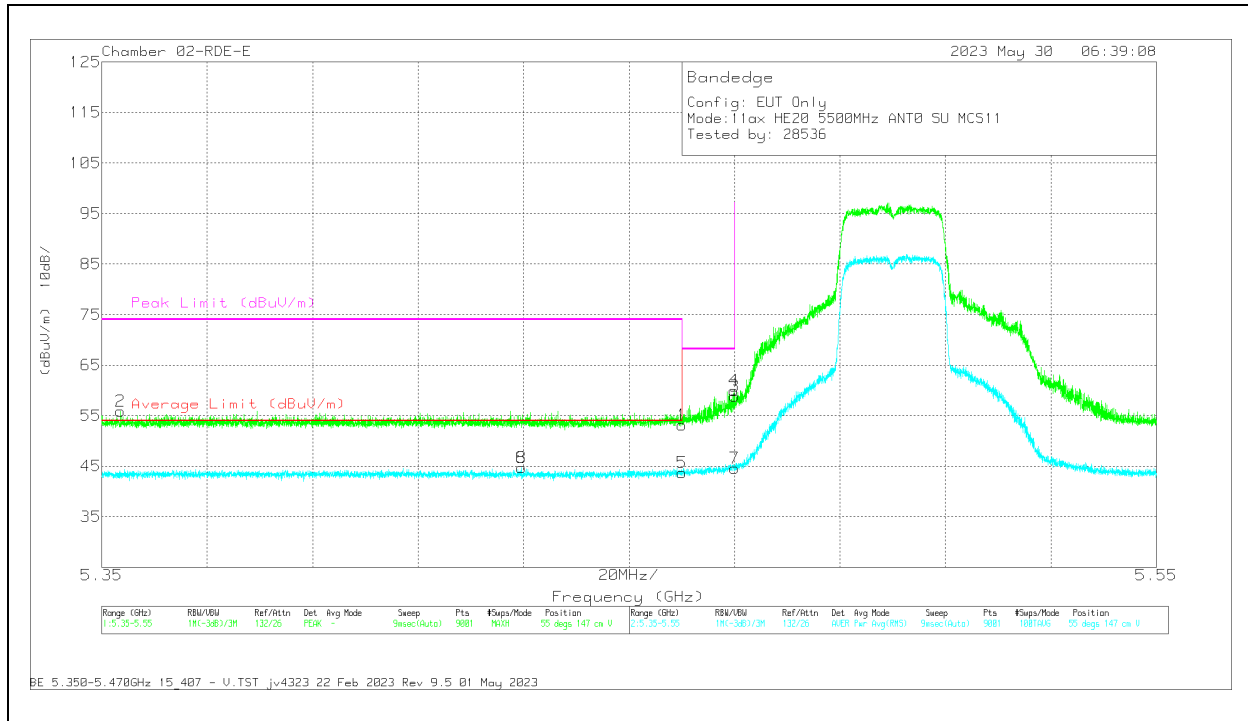
1TX Antenna 6 MODE: SU, Single User**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	56.87	Pk	34.4	0	-37.47	53.8	-	-	68.2	-14.4	359	192	H
2	* 5.459621	59.63	Pk	34.4	0	-37.47	56.56	-	-	74	-17.44	359	192	H
5	* 5.46	46.21	RMS	34.4	.58	-37.47	43.72	54	-10.28	-	-	359	192	H
6	* 5.459821	47.19	RMS	34.4	.58	-37.47	44.70	54	-9.30	-	-	359	192	H
8	* 5.459821	47.19	RMS	34.4	.58	-37.47	44.70	54	-9.30	-	-	359	192	H
4	5.466577	64.71	Pk	34.4	0	-37.42	61.69	-	-	68.2	-6.51	359	192	H
3	5.47	61.68	Pk	34.4	0	-37.46	58.62	-	-	68.2	-9.58	359	192	H
7	5.47	48.1	RMS	34.4	.58	-37.46	45.62	-	-	-	-	359	192	H

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

PK - Peak detector

RMS - RMS detection

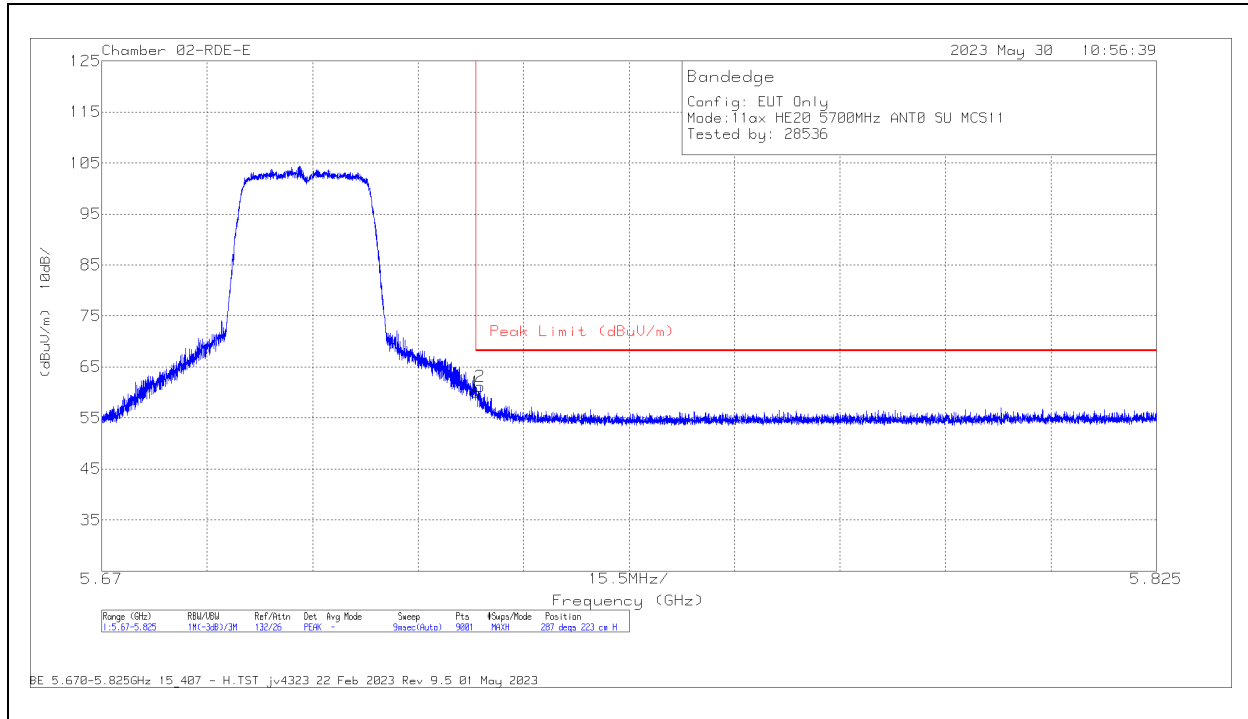
VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	56.24	Pk	34.4	0	-37.47	53.17	-	-	68.2	-15.03	55	147	V
2	* 5.353578	59.06	Pk	34.5	0	-37.67	55.89	-	-	74	-18.11	55	147	V
5	* 5.46	46.21	RMS	34.4	.58	-37.47	43.72	54	-10.28	-	-	55	147	V
6	* 5.429621	47.22	RMS	34.5	.58	-37.57	44.73	54	-9.27	-	-	55	147	V
8	* 5.429621	47.22	RMS	34.5	.58	-37.57	44.73	54	-9.27	-	-	55	147	V
4	5.469843	63.02	Pk	34.4	0	-37.46	59.96	-	-	68.2	-8.24	55	147	V
3	5.47	61.95	Pk	34.4	0	-37.46	58.89	-	-	68.2	-9.31	55	147	V
7	5.47	47.03	RMS	34.4	.58	-37.46	44.55	-	-	-	-	55	147	V

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

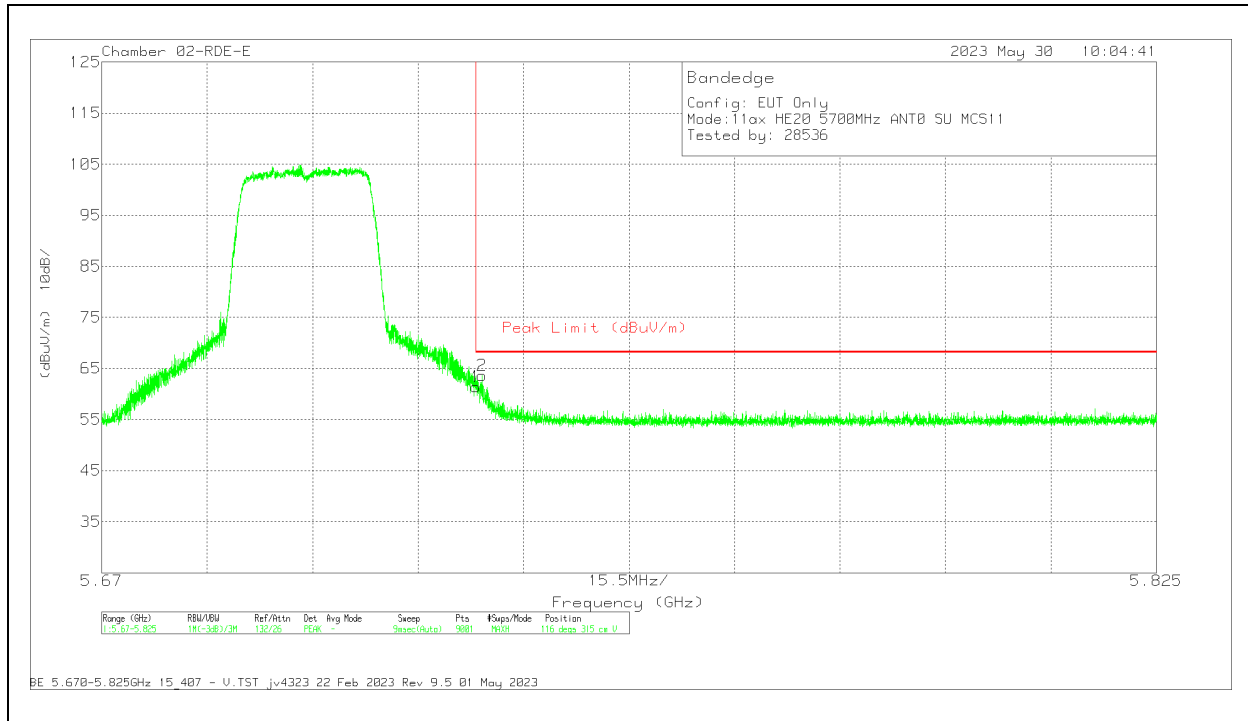
Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

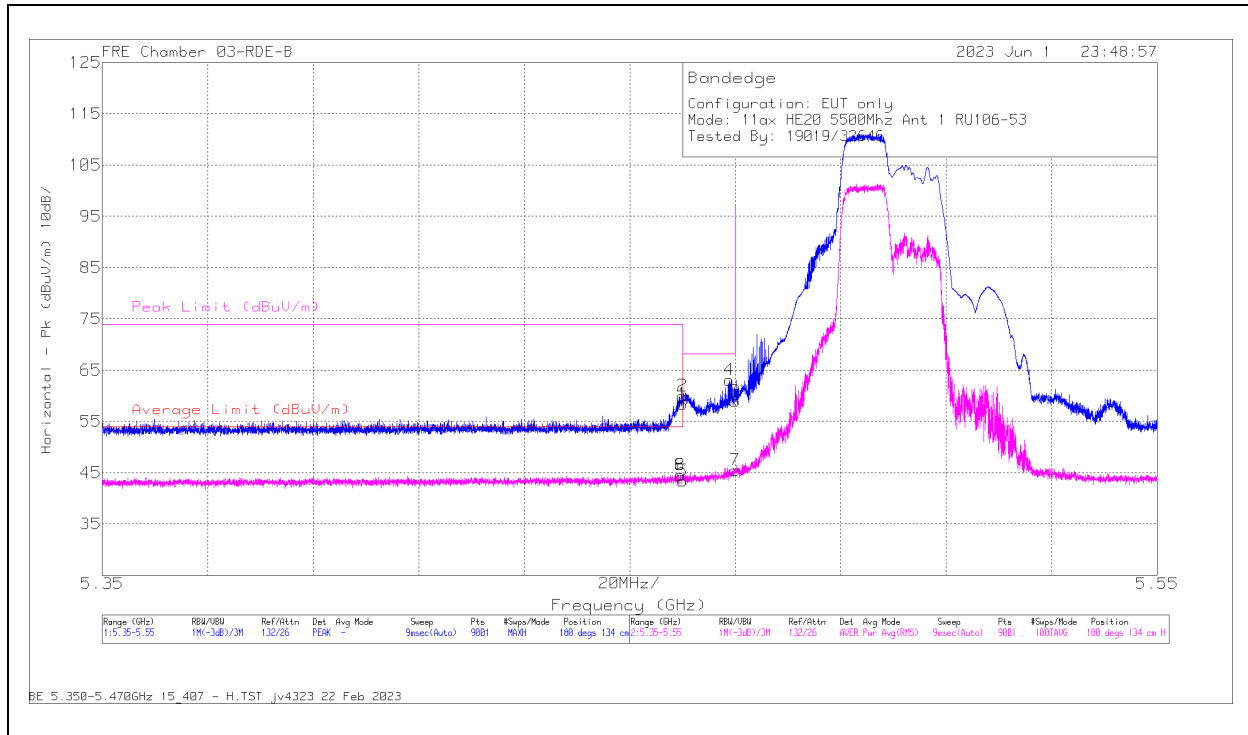
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	62.19	Pk	34.6	0	-36.76	60.03	68.2	-8.17	287	223	H
2	5.725575	63.35	Pk	34.6	0	-36.76	61.19	68.2	-7.01	287	223	H

Pk - Peak detector

VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	63.63	Pk	34.6	0	-36.76	61.47	68.2	-6.73	116	315	V
2	5.725937	65.78	Pk	34.6	0	-36.76	63.62	68.2	-4.58	116	315	V

Pk - Peak detector

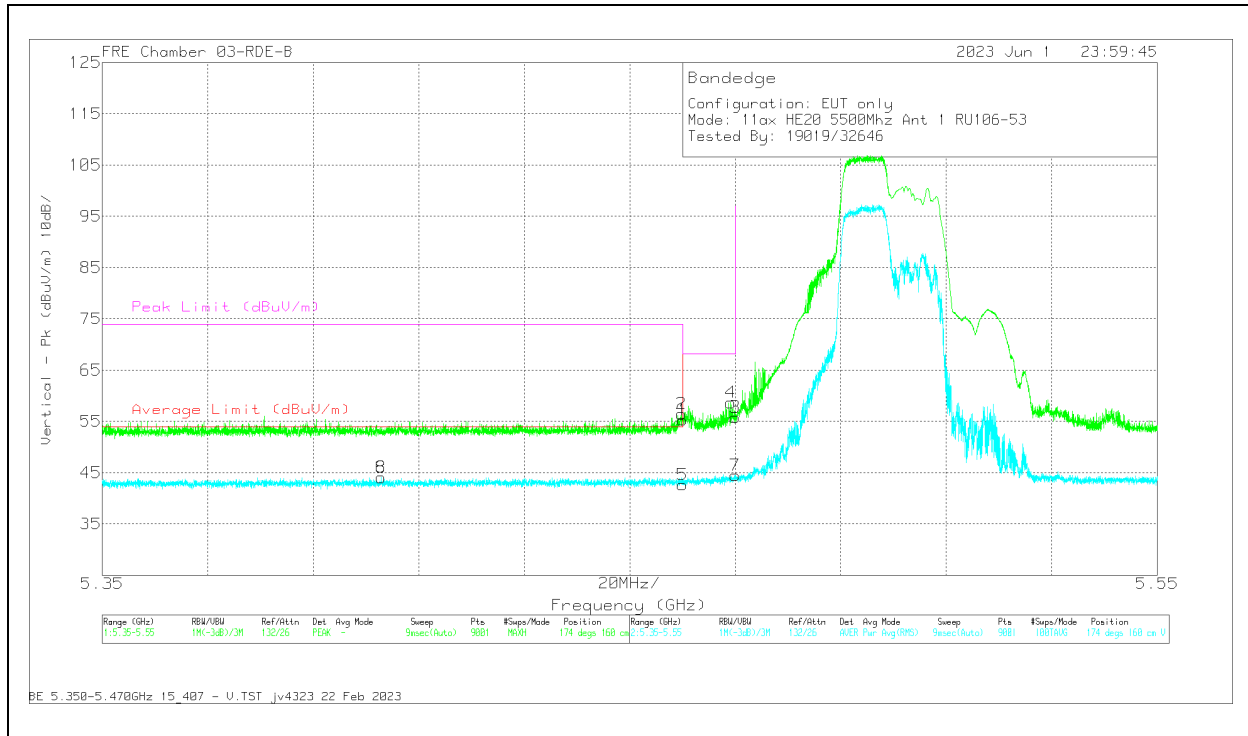
1TX Antenna 5 MODE: 106-Tones, RU Index 0**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	63.51	PK	34.3	0	-39.4	58.41	-	-	68.2	-9.79	180	134	H
2	* 5.459977	65.09	PK	34.3	0	-39.4	59.99	-	-	74	-14.01	180	134	H
5	* 5.46	47.86	RMS	34.3	.11	-39.4	42.87	54	-11.13	-	-	180	134	H
6	* 5.459599	49.02	RMS	34.3	.11	-39.4	44.03	54	-9.97	-	-	180	134	H
8	* 5.459599	49.02	RMS	34.3	.11	-39.4	44.03	54	-9.97	-	-	180	134	H
4	5.468843	68.1	PK	34.3	0	-39.32	63.08	-	-	68.2	-5.12	180	134	H
3	5.47	64.03	PK	34.3	0	-39.4	58.93	-	-	68.2	-9.27	180	134	H
7	5.47	49.98	RMS	34.3	.11	-39.4	44.99	-	-	-	-	180	134	H

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

PK - Peak detector

RMS - RMS detection

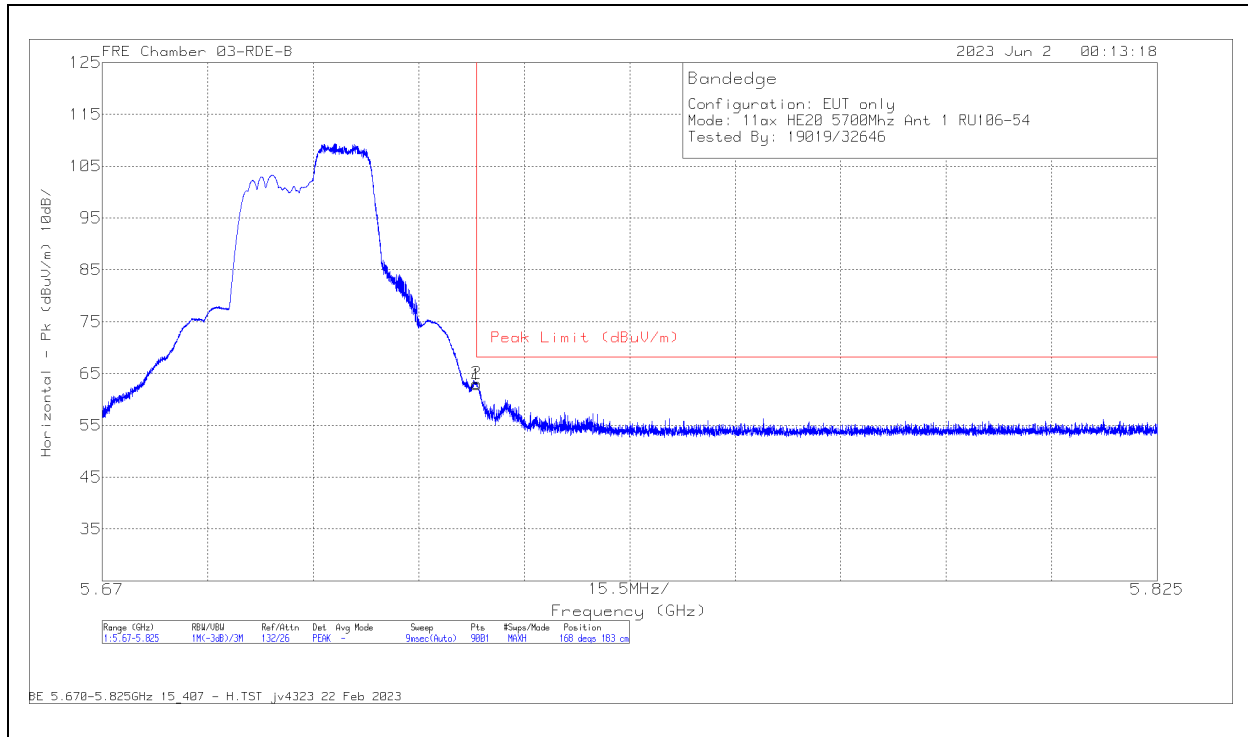
VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Correct ed Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	60.39	Pk	34.3	0	-39.4	55.29	-	-	68.2	-12.91	174	160	V
2	* 5.459821	61.57	Pk	34.3	0	-39.4	56.47	-	-	74	-17.53	174	160	V
5	* 5.46	47.08	RMS	34.3	.11	-39.4	42.09	54	-11.91	-	-	174	160	V
6	* 5.402866	48.64	RMS	34.3	.11	-39.5	43.55	54	-10.45	-	-	174	160	V
8	* 5.402866	48.64	RMS	34.3	.11	-39.5	43.55	54	-10.45	-	-	174	160	V
4	5.469154	63.69	Pk	34.3	0	-39.32	58.67	-	-	68.2	-9.53	174	160	V
3	5.47	60.89	Pk	34.3	0	-39.4	55.79	-	-	68.2	-12.41	174	160	V
7	5.47	48.93	RMS	34.3	.11	-39.4	43.94	-	-	-	-	174	160	V

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

PK - Peak detector

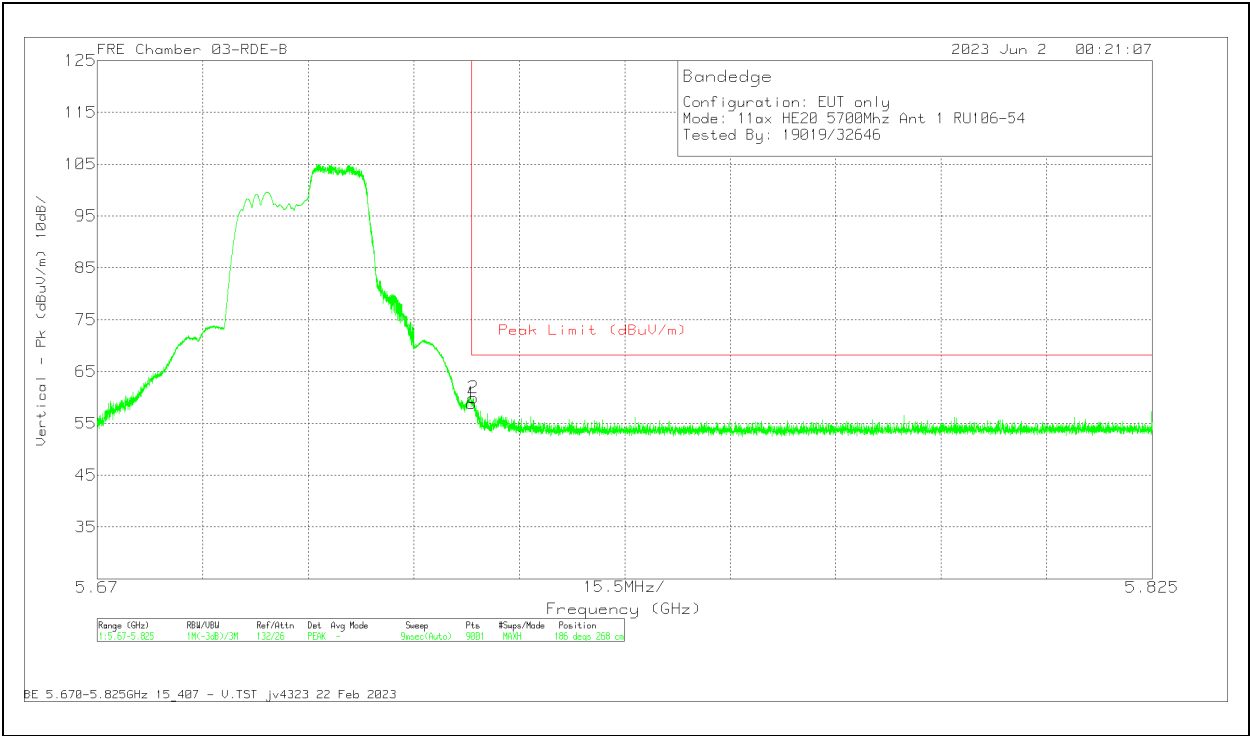
RMS - RMS detection

1TX Antenna 5 MODE: 106-Tones, RU Index 8**BANDEDGE (HIGH CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	67.12	Pk	34.5	0	-38.8	62.82	68.2	-5.38	168	183	H
2	5.725024	67.42	Pk	34.5	0	-38.8	63.12	68.2	-5.08	168	183	H

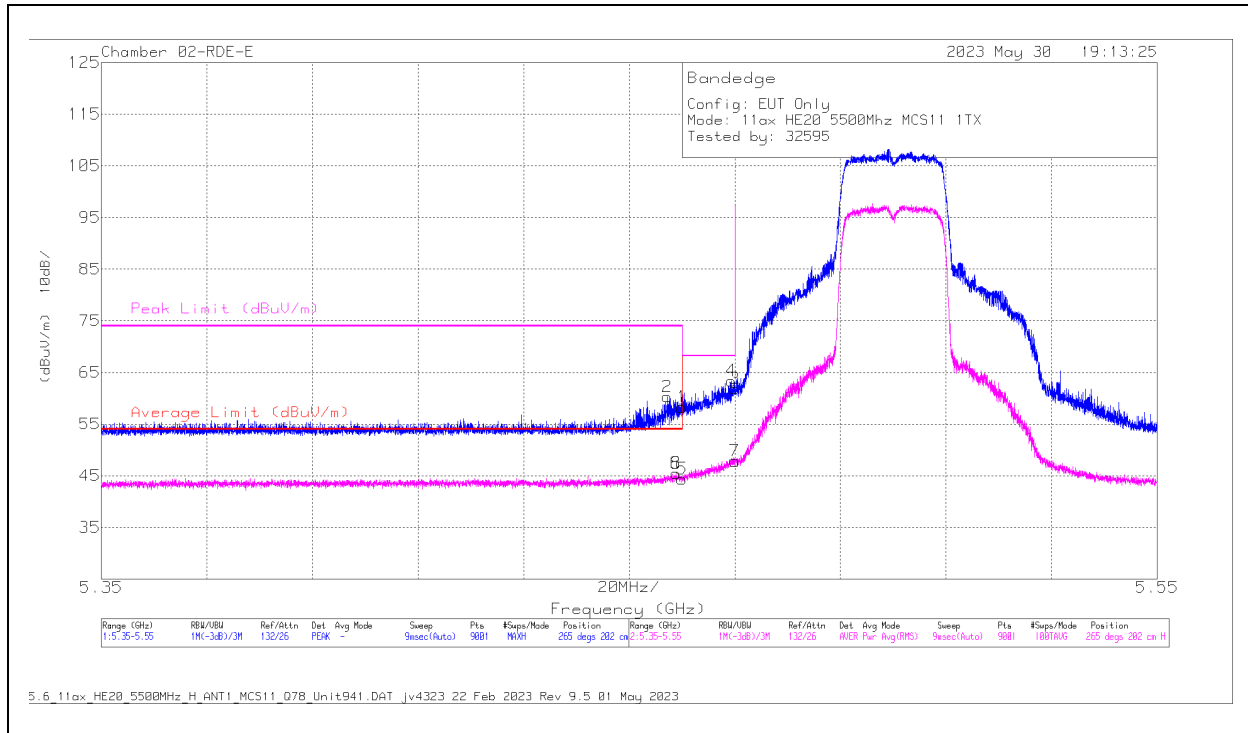
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	63.18	Pk	34.5	0	-38.8	58.88	68.2	-9.32	186	268	V
2	5.725248	64.22	Pk	34.5	0	-38.78	59.94	68.2	-8.26	186	268	V

Pk - Peak detector

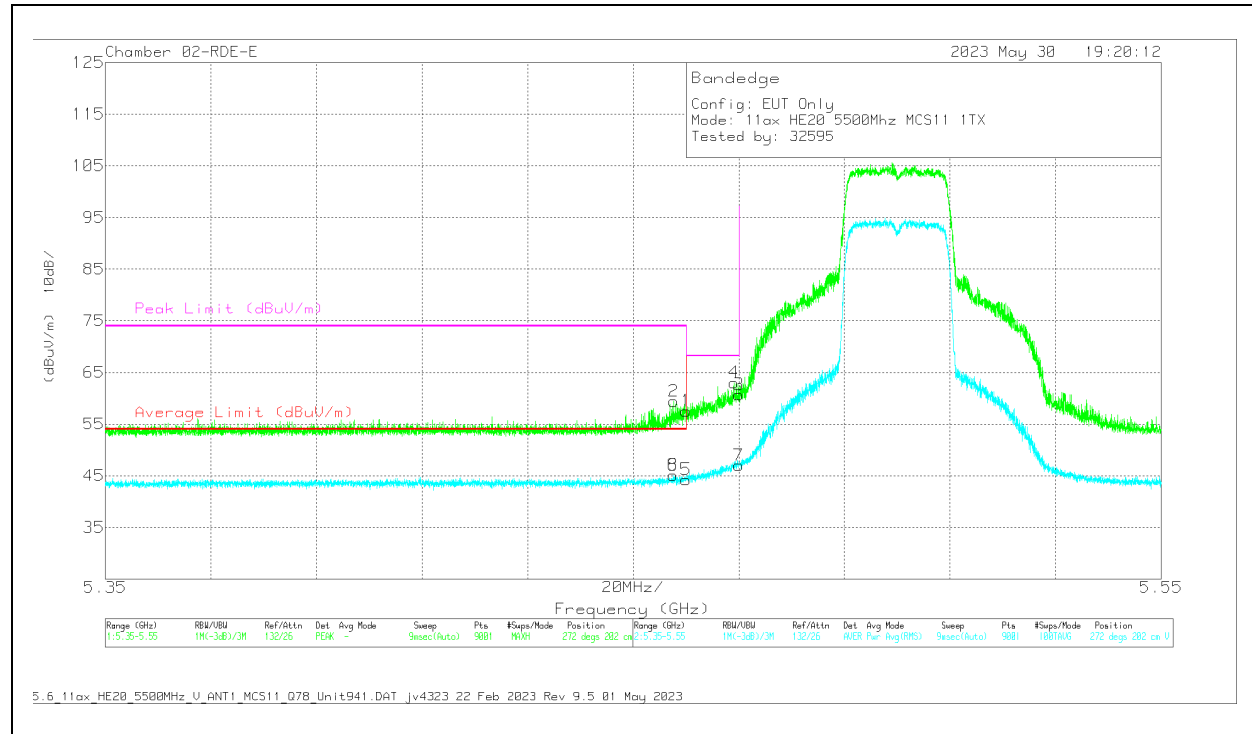
1TX Antenna 5 MODE: SU, Single User**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	61.38	Pk	34.4	0	-37.47	58.31	-	-	68.2	-9.89	265	202	H
2	* 5.457177	63.37	Pk	34.4	0	-37.48	60.29	-	-	74	-13.71	265	202	H
5	* 5.46	46.87	RMS	34.4	.58	-37.47	44.38	54	-9.62	-	-	265	202	H
6	* 5.458821	47.96	RMS	34.4	.58	-37.47	45.47	54	-8.53	-	-	265	202	H
8	* 5.458821	47.96	RMS	34.4	.58	-37.47	45.47	54	-8.53	-	-	265	202	H
4	5.469354	66.43	Pk	34.4	0	-37.45	63.38	-	-	68.2	-4.82	265	202	H
3	5.47	64.93	Pk	34.4	0	-37.46	61.87	-	-	68.2	-6.33	265	202	H
7	5.47	50.32	RMS	34.4	.58	-37.46	47.84	-	-	-	-	265	202	H

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

Pk - Peak detector

RMS - RMS detection

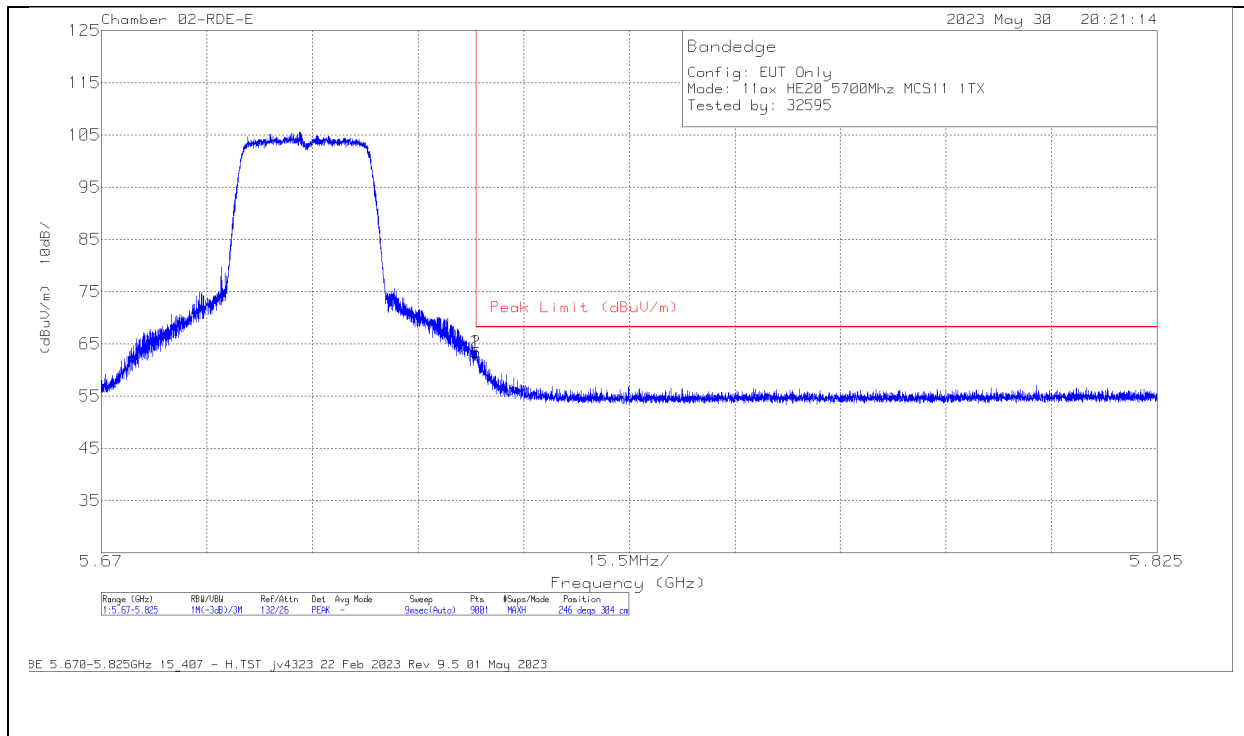
VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBUV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBUV/m)	Average Limit (dBUV/m)	Margin (dB)	Peak Limit (dBUV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	60.59	Pk	34.4	0	-37.47	57.52	-	-	68.2	-10.68	272	202	V
2	* 5.457643	62.49	Pk	34.4	0	-37.47	59.42	-	-	74	-14.58	272	202	V
5	* 5.46	46.72	RMS	34.4	.58	-37.47	44.24	54	-9.76	-	-	272	202	V
6	* 5.457577	47.61	RMS	34.4	.58	-37.47	45.13	54	-8.87	-	-	272	202	V
8	* 5.457577	47.61	RMS	34.4	.58	-37.47	45.13	54	-8.87	-	-	272	202	V
4	5.469065	66.09	Pk	34.4	0	-37.45	63.04	-	-	68.2	-5.16	272	202	V
3	5.47	63.75	Pk	34.4	0	-37.46	60.69	-	-	68.2	-7.51	272	202	V
7	5.47	49.49	RMS	34.4	.58	-37.46	47.02	-	-	-	-	272	202	V

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

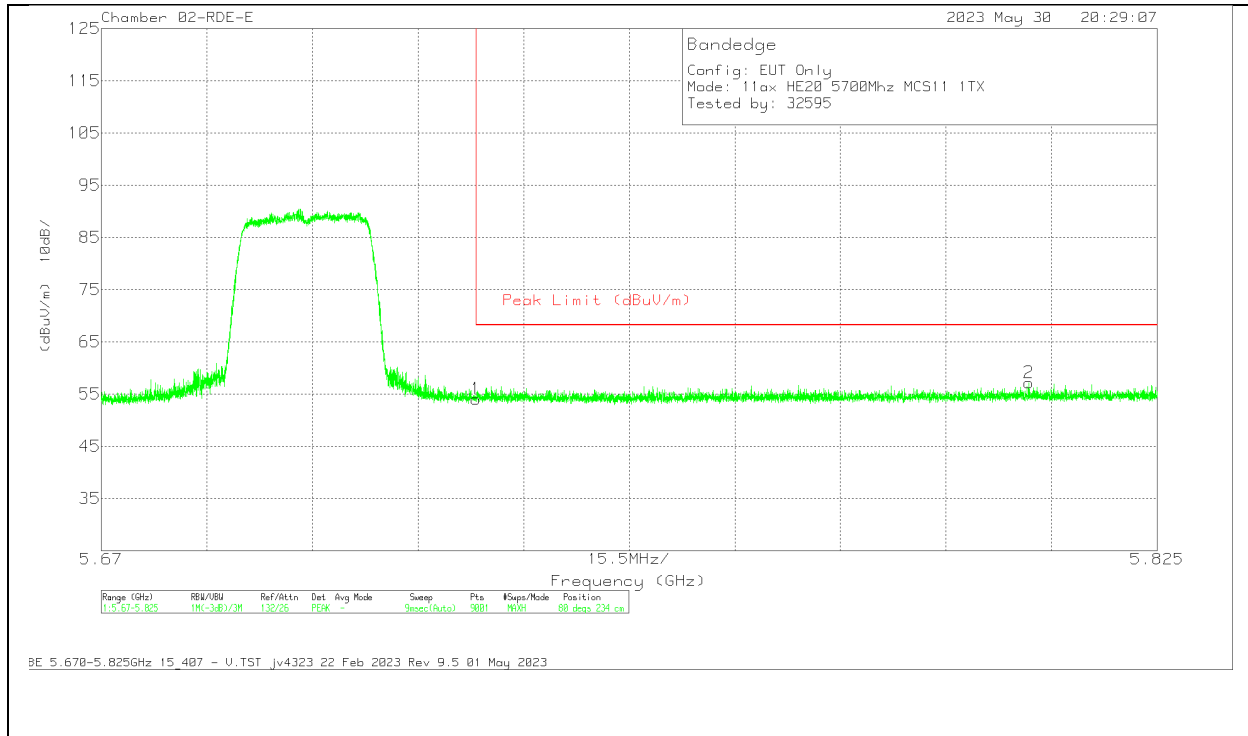
PK - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

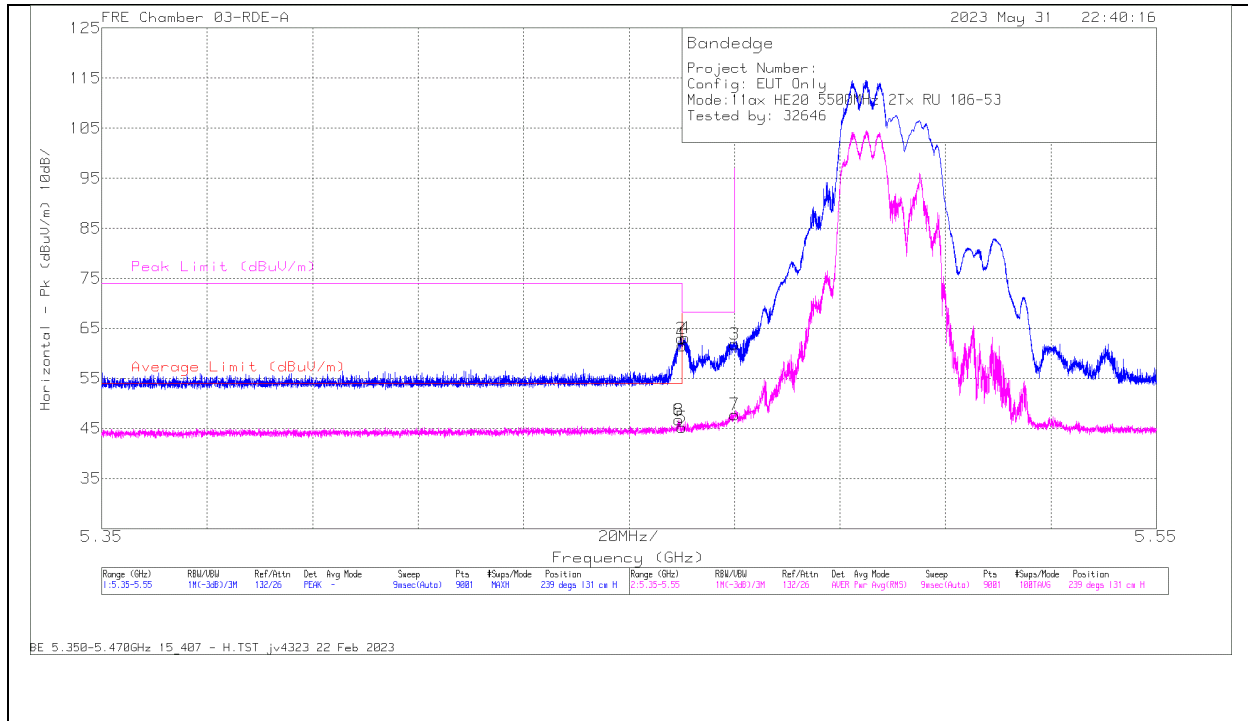
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	65.6	Pk	34.6	0	-36.76	63.44	68.2	-4.76	246	304	H
2	5.725024	65.5	Pk	34.6	0	-36.76	63.34	68.2	-4.86	246	304	H

Pk - Peak detector

VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	56.24	Pk	34.6	0	-36.76	54.08	68.2	-14.12	80	234	V
2	5.806192	58.83	Pk	34.8	0	-36.47	57.16	68.2	-11.04	80	234	V

Pk - Peak detector

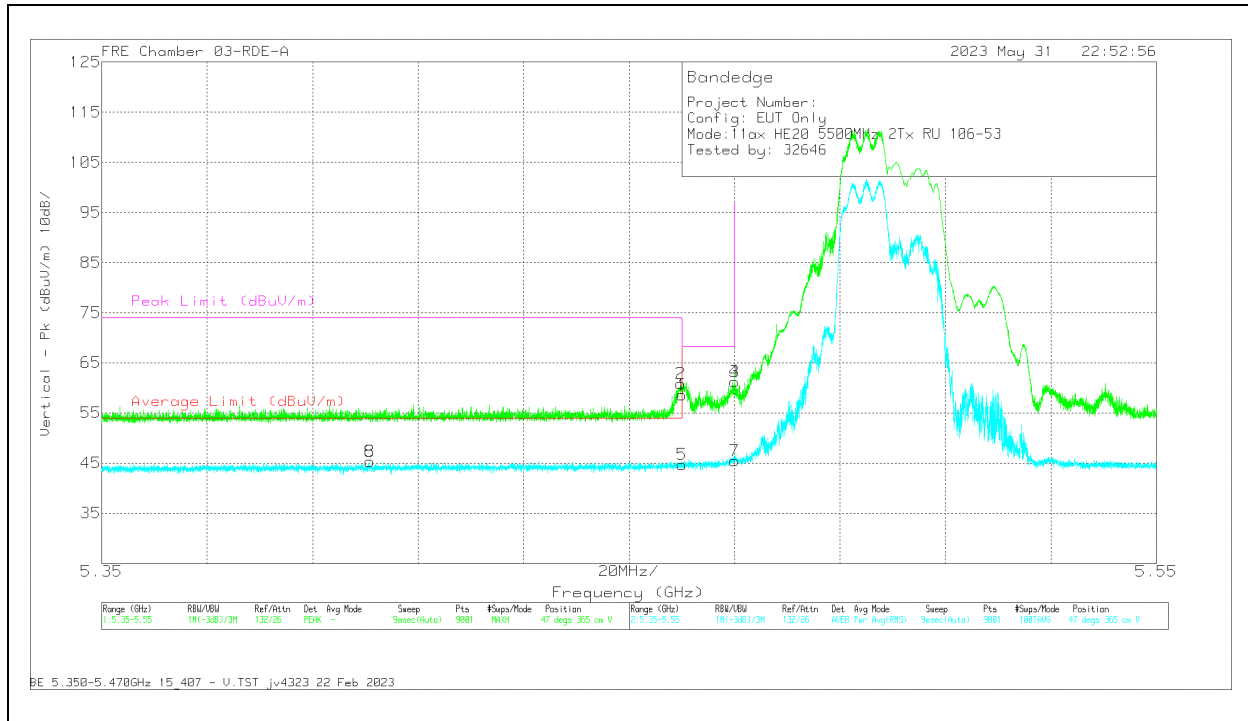
BANDEDGE (LOW CHANNEL)**HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	64.9	Pk	35	0	-38.35	61.55	-	-	68.2	-6.65	239	131	H
2	* 5.459954	66.29	Pk	35	0	-38.35	62.94	-	-	74	-11.06	239	131	H
5	* 5.46	48.01	RMS	35	.11	-38.35	44.77	54	-9.23	-	-	239	131	H
6	* 5.459443	49.57	RMS	35	.11	-38.36	46.32	54	-7.68	-	-	239	131	H
8	* 5.459443	49.57	RMS	35	.11	-38.36	46.32	54	-7.68	-	-	239	131	H
4	5.460577	66.46	Pk	35	0	-38.34	63.12	-	-	68.2	-5.08	239	131	H
3	5.47	65.19	Pk	35	0	-38.3	61.89	-	-	68.2	-6.31	239	131	H
7	5.47	50.56	RMS	35	.11	-38.3	47.37	-	-	-	-	239	131	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	230299 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	61.98	Pk	35	0	-38.35	58.63	-	-	68.2	-9.57	47	365	V
2	* 5.459754	64.19	Pk	35	0	-38.35	60.84	-	-	74	-13.16	47	365	V
5	* 5.46	47.5	RMS	35	.11	-38.35	45.08	54	-8.92	-	-	47	365	V
6	* 5.400866	48.2	RMS	35	.11	-38.42	45.71	54	-8.29	-	-	47	365	V
8	* 5.400866	48.2	RMS	35	.11	-38.42	45.71	54	-8.29	-	-	47	365	V
4	5.469999	64.59	Pk	35	0	-38.3	61.29	-	-	68.2	-6.91	47	365	V
3	5.47	64.51	Pk	35	0	-38.3	61.21	-	-	68.2	-6.99	47	365	V
7	5.47	48.28	RMS	35	.11	-38.3	45.91	-	-	-	-	47	365	V

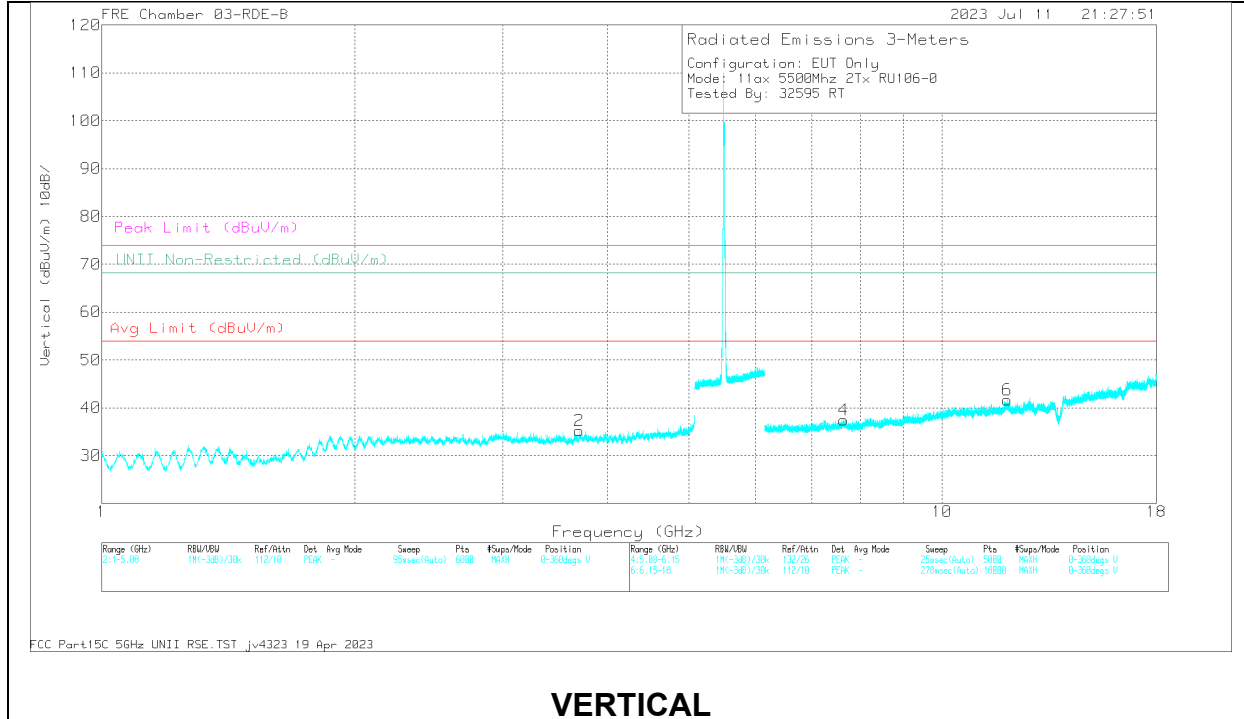
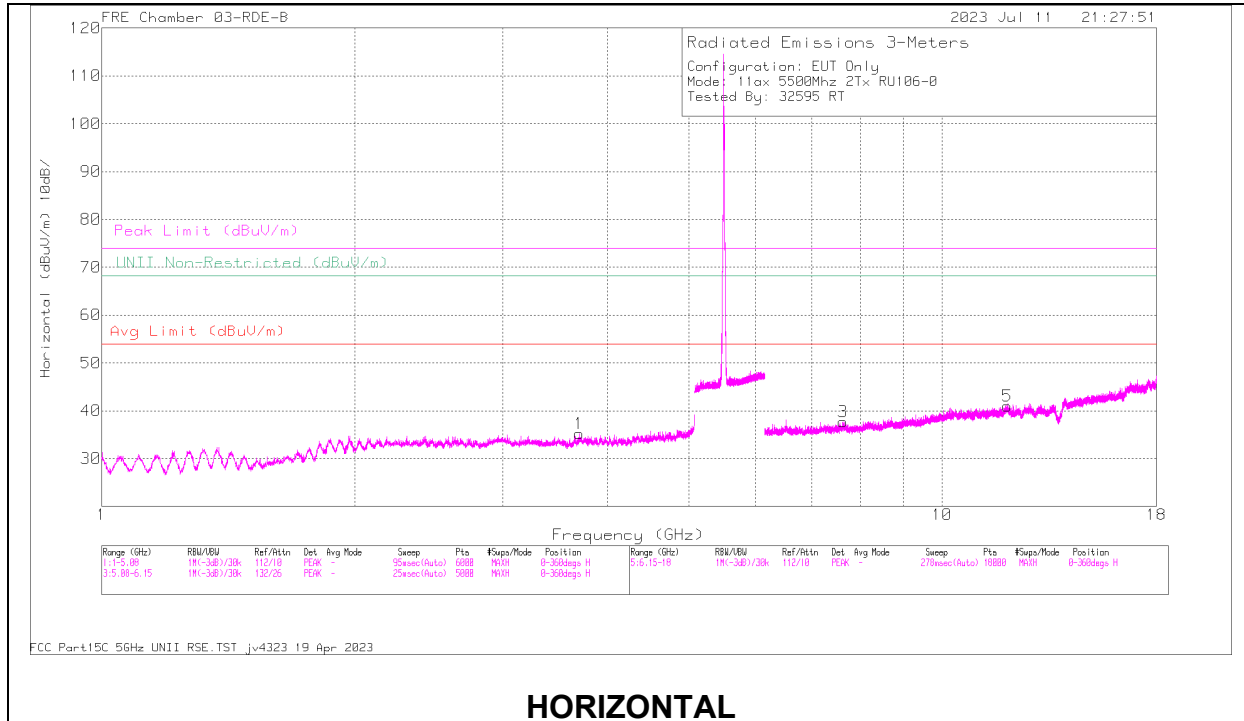
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

1.2.37. 5.6GHz, 11ax HE20 RU106 2TX HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

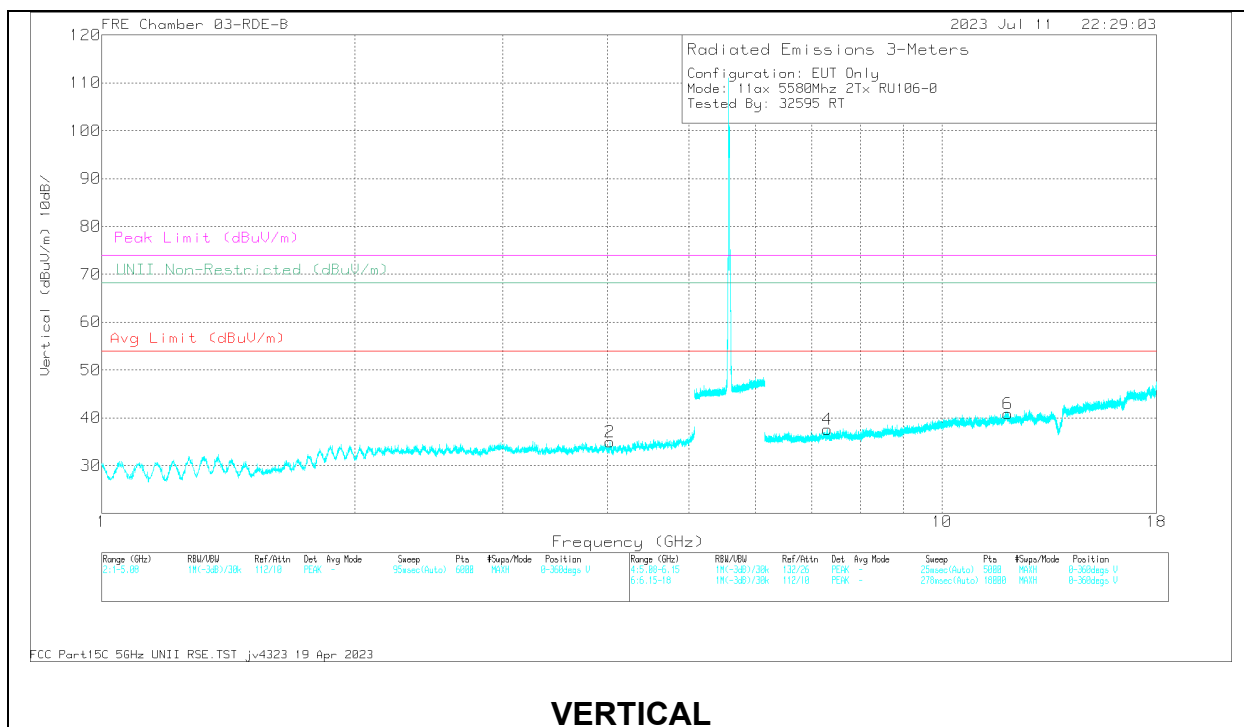
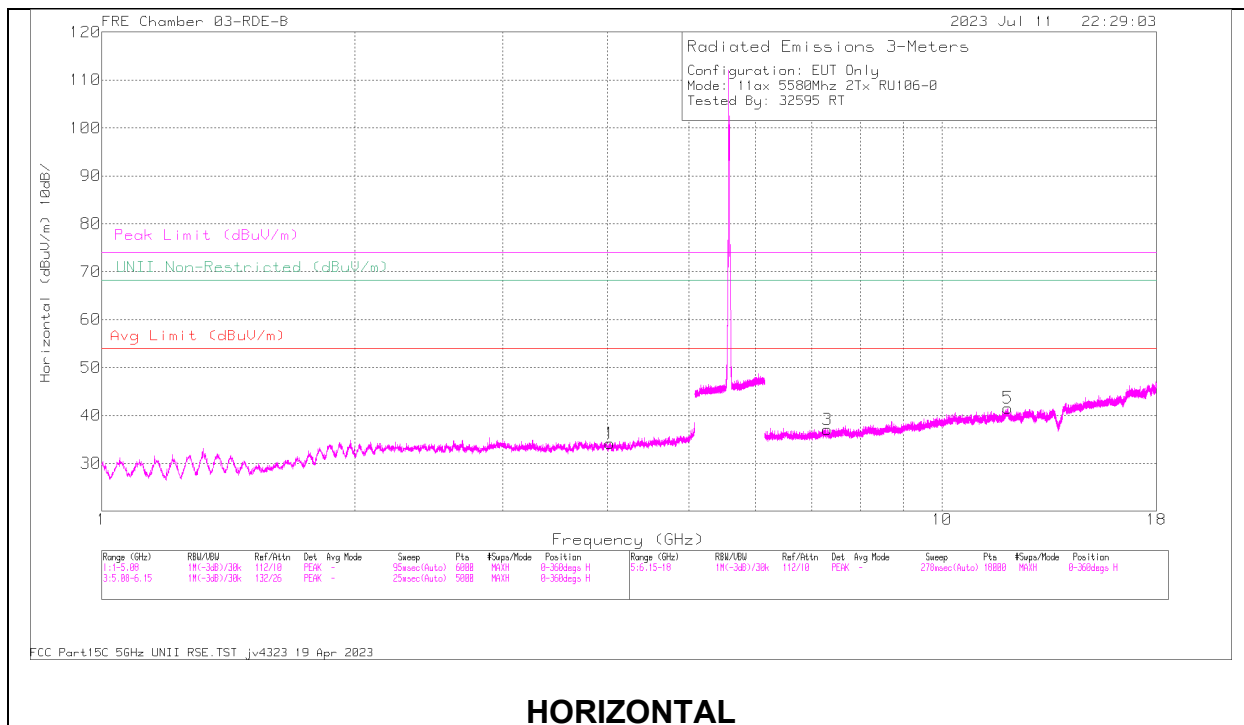
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
1	* 3.702039	58.7	PK-U	33.5	-47.8	44.4	-	-	74	-29.6	106	247	H
	* 3.701801	47.24	ADR	33.5	-47.82	31.92	54	-21.08	-	-	106	247	H
2	* 3.706479	58.77	PK-U	33.5	-47.75	44.52	-	-	74	-29.48	117	342	V
	* 3.703645	47.14	ADR	33.5	-47.84	32.80	54	-21.20	-	-	117	342	V
3	* 7.629348	58.08	PK-U	35.9	-46.67	47.31	-	-	74	-26.69	225	362	H
	* 7.626908	46.52	ADR	35.9	-46.61	35.81	54	-18.19	-	-	225	362	H
5	* 11.955534	56.23	PK-U	38.6	-45.95	48.88	-	-	74	-25.12	144	268	H
	* 11.95797	44.84	ADR	38.6	-45.9	37.54	54	-16.46	-	-	144	268	H
4	* 7.634559	58.09	PK-U	35.9	-46.7	47.29	-	-	74	-26.71	324	305	V
	* 7.634184	46.2	ADR	35.9	-46.7	35.40	54	-18.45	-	-	324	305	V
6	* 11.949818	56.61	PK-U	38.6	-45.7	49.51	-	-	74	-24.49	109	251	V
	* 11.947857	44.75	ADR	38.6	-45.7	37.65	54	-16.35	-	-	109	251	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

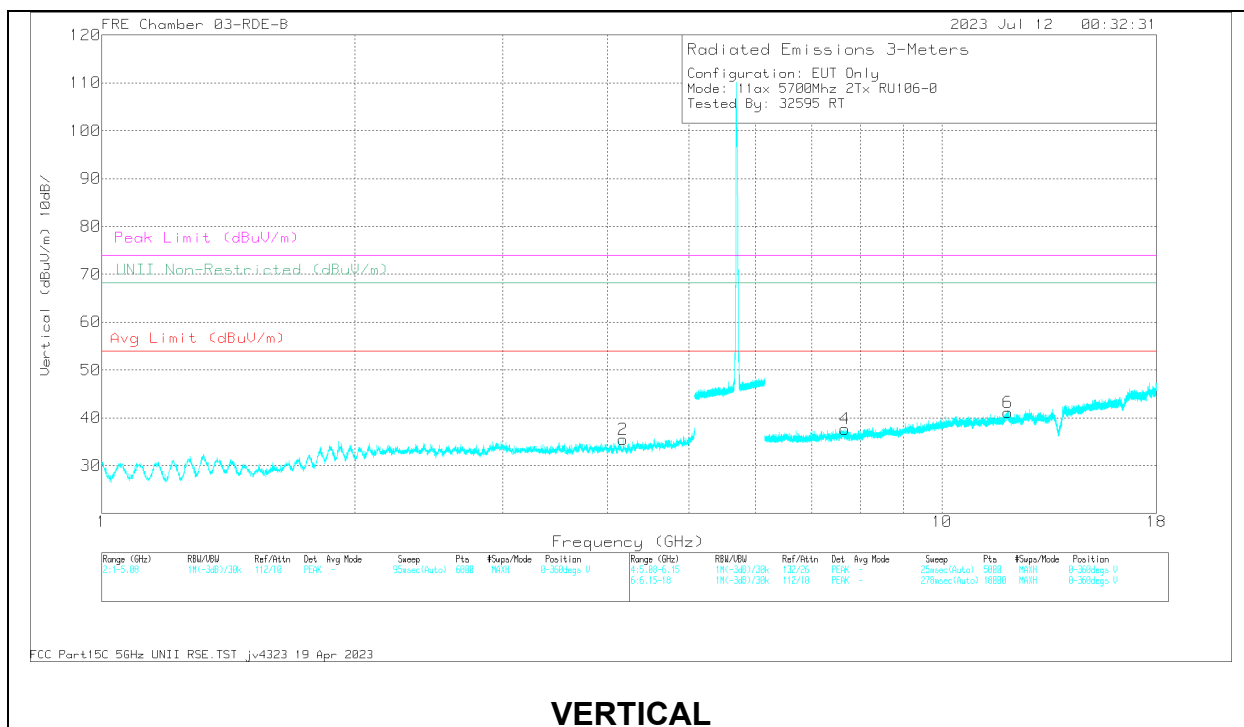
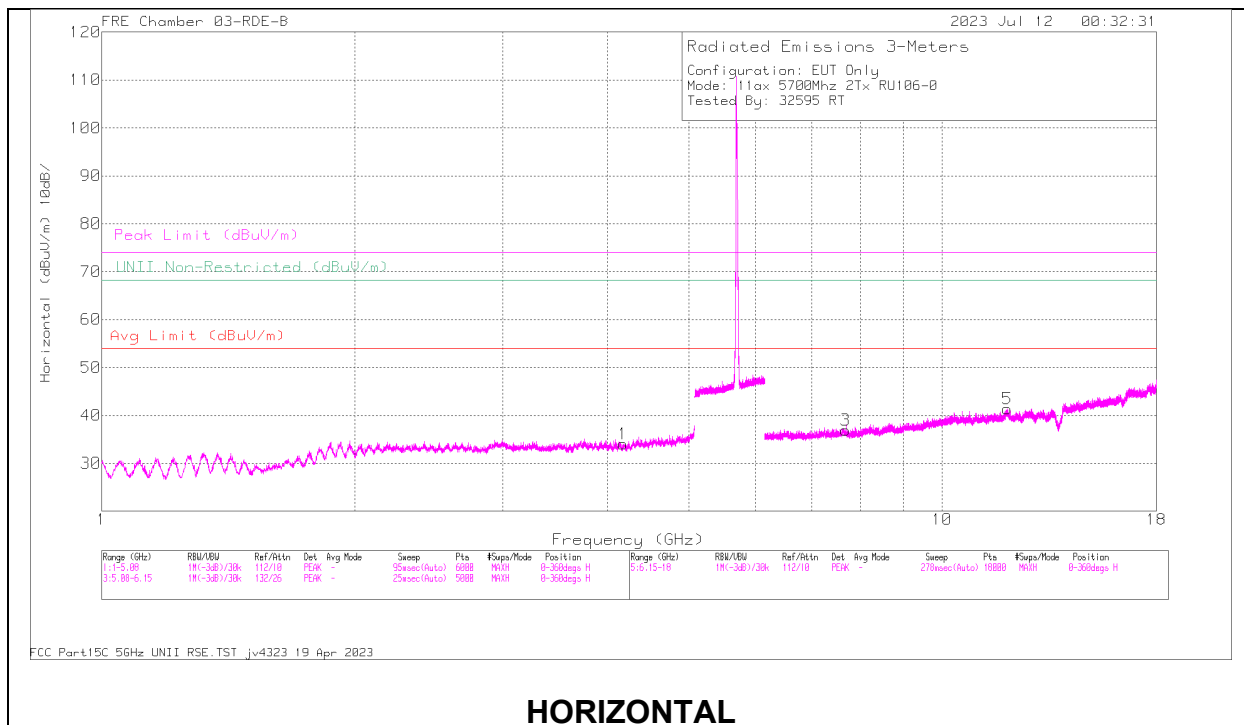
1	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
1	* 4.026043	58.51	PK-U	33.5	-47.9	44.11	-	-	74	-29.89	330	298	H
	* 4.02691	46.78	ADR	33.5	-47.9	32.38	54	-21.62	-	-	330	298	H
2	* 4.025525	58.04	PK-U	33.5	-47.9	43.64	-	-	74	-30.36	354	254	V
	* 4.024918	46.85	ADR	33.5	-47.89	32.41	54	-21.59	-	-	354	254	V
3	* 7.312658	58.33	PK-U	35.8	-47.47	46.66	-	-	74	-27.34	167	169	H
	* 7.312456	47.08	ADR	35.8	-47.45	35.43	54	-18.57	-	-	167	169	H
5	* 11.978261	56.77	PK-U	38.6	-45.55	49.82	-	-	74	-24.18	344	124	H
	* 11.977347	44.84	ADR	38.6	-45.57	37.97	54	-16.02	-	-	344	124	H
4	* 7.309582	58.42	PK-U	35.8	-47.5	46.72	-	-	74	-27.28	345	294	V
	* 7.309407	47.06	ADR	35.8	-47.5	35.36	54	-18.64	-	-	345	294	V
6	* 11.978001	56.16	PK-U	38.6	-45.5	49.26	-	-	74	-24.74	168	129	V
	* 11.976146	44.79	ADR	38.6	-45.6	37.79	54	-16.21	-	-	168	129	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



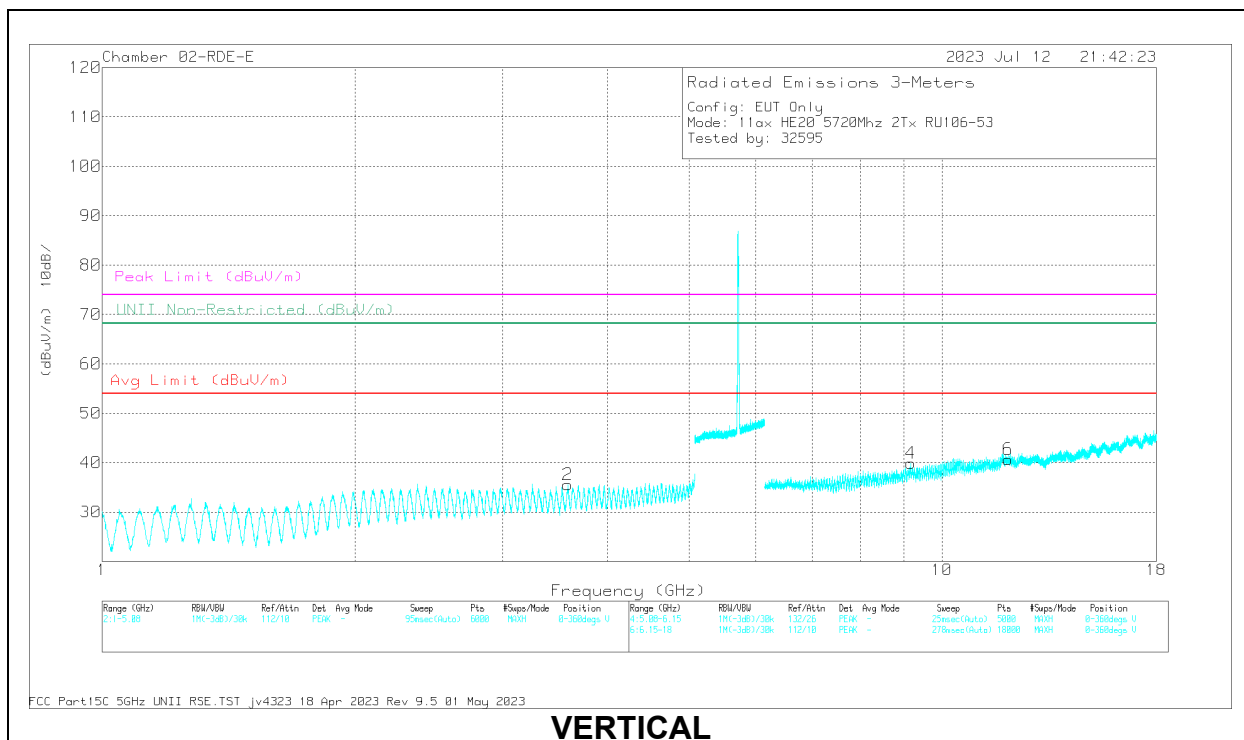
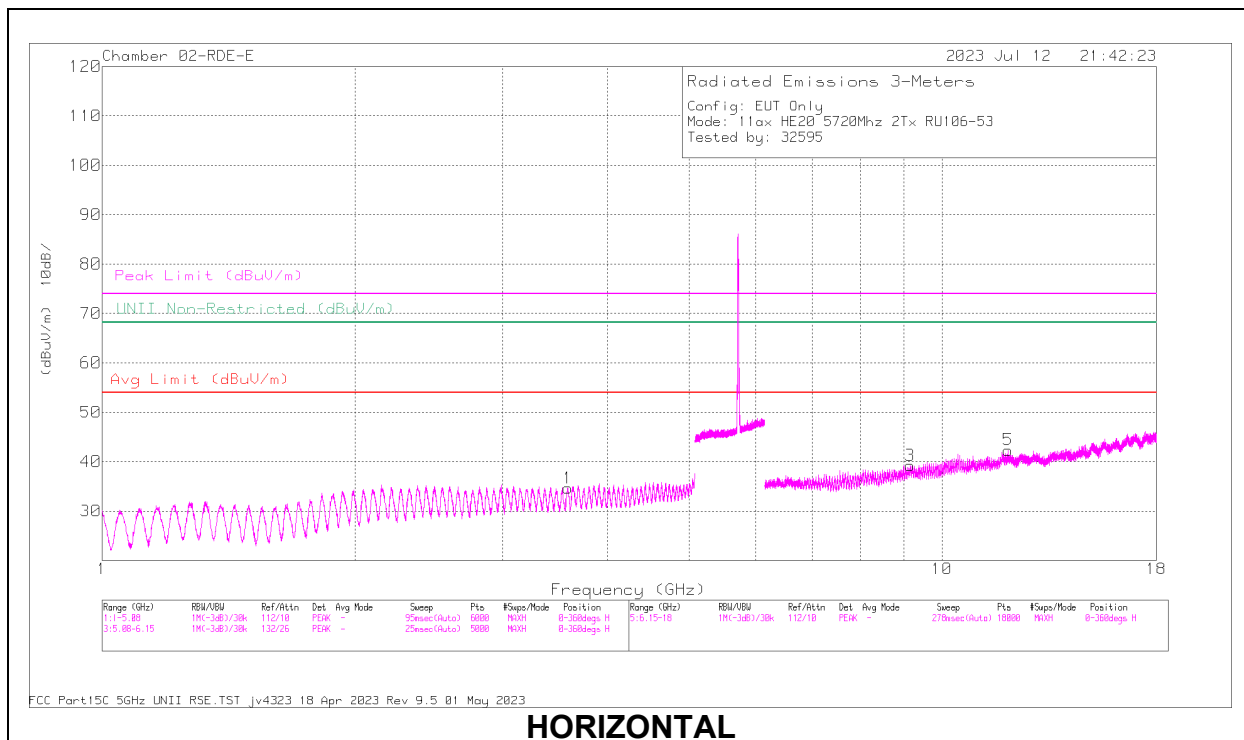
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
1	* 4.179067	58.69	PK-U	33.6	-47.81	44.48	-	-	74	-29.52	64	336	H
	* 4.176611	46.93	ADR	33.5	-47.8	32.63	54	-21.37	-	-	64	336	H
2	* 4.17229	57.93	PK-U	33.5	-47.77	43.66	-	-	74	-30.34	172	144	V
	* 4.17238	46.45	ADR	33.5	-47.76	32.19	54	-21.81	-	-	172	144	V
3	* 7.681907	58.14	PK-U	35.9	-46.89	47.15	-	-	74	-26.85	75	357	H
	* 7.684662	46.33	ADR	35.9	-46.9	35.33	54	-18.67	-	-	75	357	H
5	* 11.966318	57.02	PK-U	38.6	-45.73	49.89	-	-	74	-24.11	144	363	H
	* 11.96703	44.91	ADR	38.6	-45.8	37.71	54	-16.29	-	-	144	363	H
4	* 7.669788	58.55	PK-U	35.9	-46.82	47.63	-	-	74	-26.37	228	371	V
	* 7.670341	46.21	ADR	35.9	-46.83	35.28	54	-18.72	-	-	228	371	V
	* 11.980662	56.59	PK-U	38.6	-45.67	49.52	-	-	74	-24.48	93	181	V
	* 11.978486	44.68	ADR	38.6	-45.6	37.68	54	-16.32	-	-	93	181	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

CHANNEL 144 RESULTS

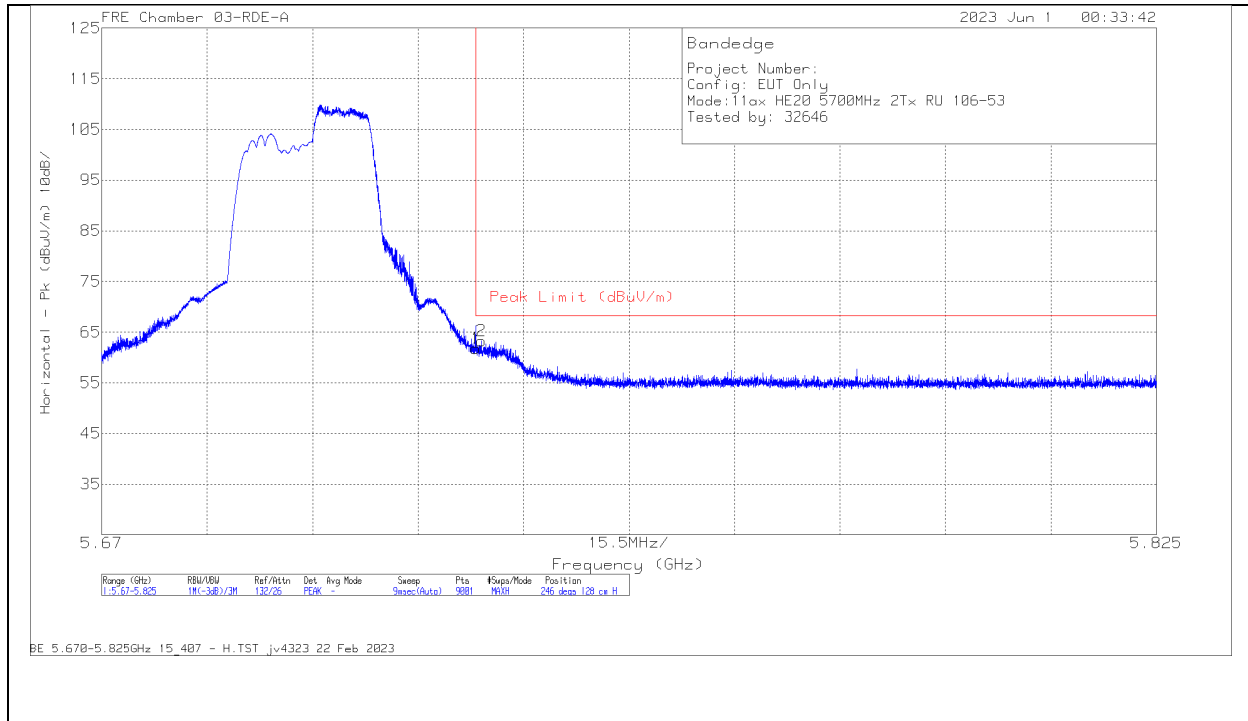
RADIATED EMISSIONS

Marker	Frequency(GHz)	MeterReading(dBuV)	Det	206807 ACF (dB/m)	Gain/Loss (dB)	CorrectedReading(dBuV/m)	Avg Limit (dBuV/m)	Margin(dB)	Peak Limit (dBuV/m)	PK Margin(dB)	Azimuth(Degs)	Height(cm)	Polarity
1	* 3.584989	58.07	PK-U	33.2	-46.38	44.89	-	-	74	-29.11	179	132	H
	* 3.585329	46.28	ADR	33.2	-46.38	33.1	54	-20.9	-	-	179	132	H
2	* 3.583732	57.71	PK-U	33.2	-46.36	44.55	-	-	74	-29.45	172	248	V
	* 3.583072	46.59	ADR	33.2	-46.35	33.44	54	-20.56	-	-	172	248	V
3	* 9.173062	55.79	PK-U	36.3	-43.32	48.77	-	-	74	-25.23	312	333	H
	* 9.171492	44.47	ADR	36.3	-43.26	37.51	54	-16.49	-	-	312	333	H
5	* 11.987571	54.48	PK-U	38.8	-42.77	50.51	-	-	74	-23.49	99	153	H
	* 11.987361	42.94	ADR	38.8	-42.76	38.98	54	-15.02	-	-	99	153	H
4	* 9.178975	55.41	PK-U	36.3	-43.27	48.44	-	-	74	-25.56	103	135	V
	* 9.17905	44.01	ADR	36.3	-43.27	37.04	54	-16.96	-	-	103	135	V
6	* 11.99647	54.63	PK-U	38.8	-42.86	50.57	-	-	74	-23.43	42	325	V
	* 11.99694	43.34	ADR	38.8	-42.87	39.27	54	-14.73	-	-	42	325	V

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

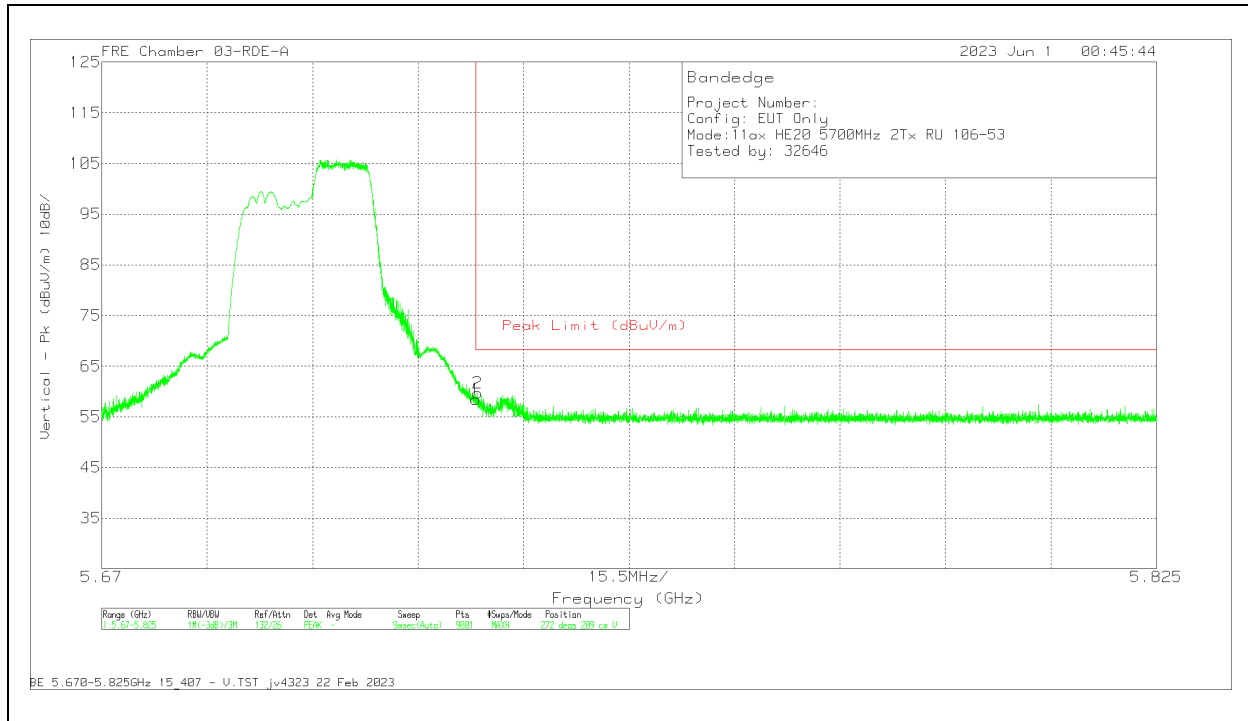
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

2TX Antenna 6 + Antenna 5 OFDMA MODE: 106-Tones, RU Index 8**BANDEDGE (HIGH CHANNEL)****HORIZONTAL RESULT**

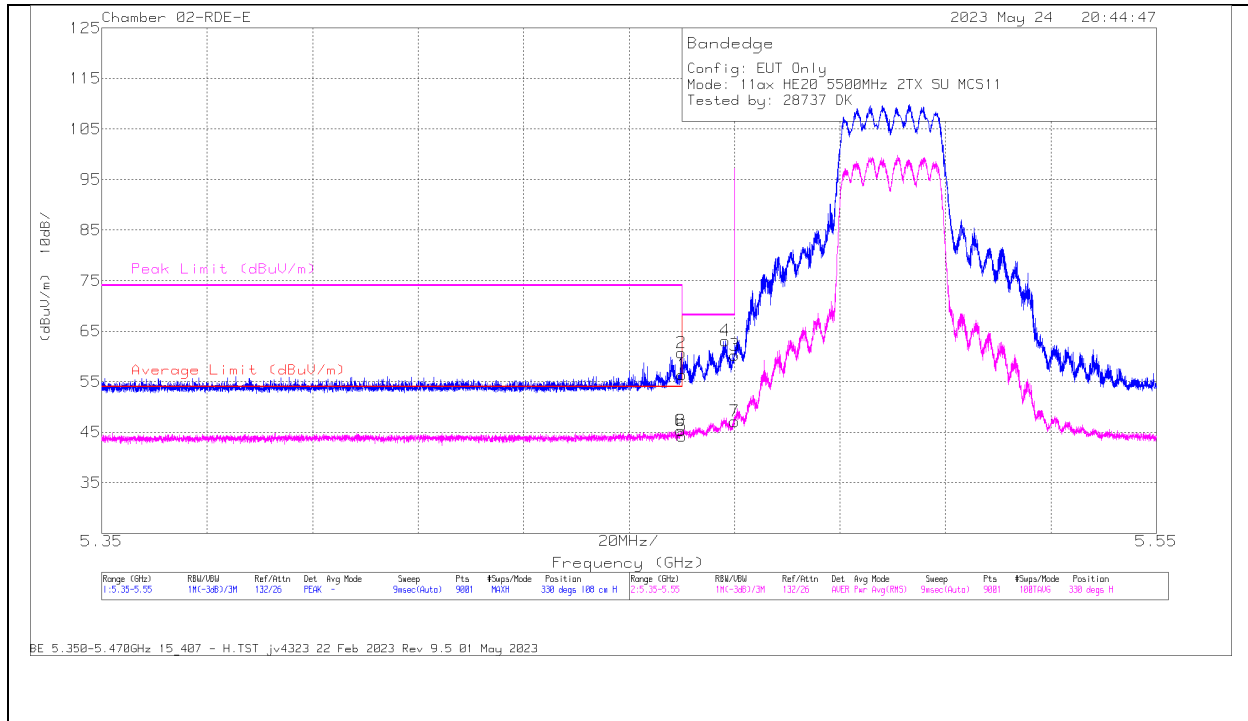
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	64.36	Pk	35.2	0	-37.78	61.78	68.2	-6.42	246	128	H
2	5.725782	65.84	Pk	35.2	0	-37.8	63.24	68.2	-4.96	246	128	H

Pk - Peak detector

VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBUV)	Det	230299 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBUV/m)	Peak Limit (dBUV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	61.07	Pk	35.2	0	-37.78	58.49	68.2	-9.71	272	209	V
2	5.725248	62.25	Pk	35.2	0	-37.78	59.67	68.2	-8.53	272	209	V

Pk - Peak detector

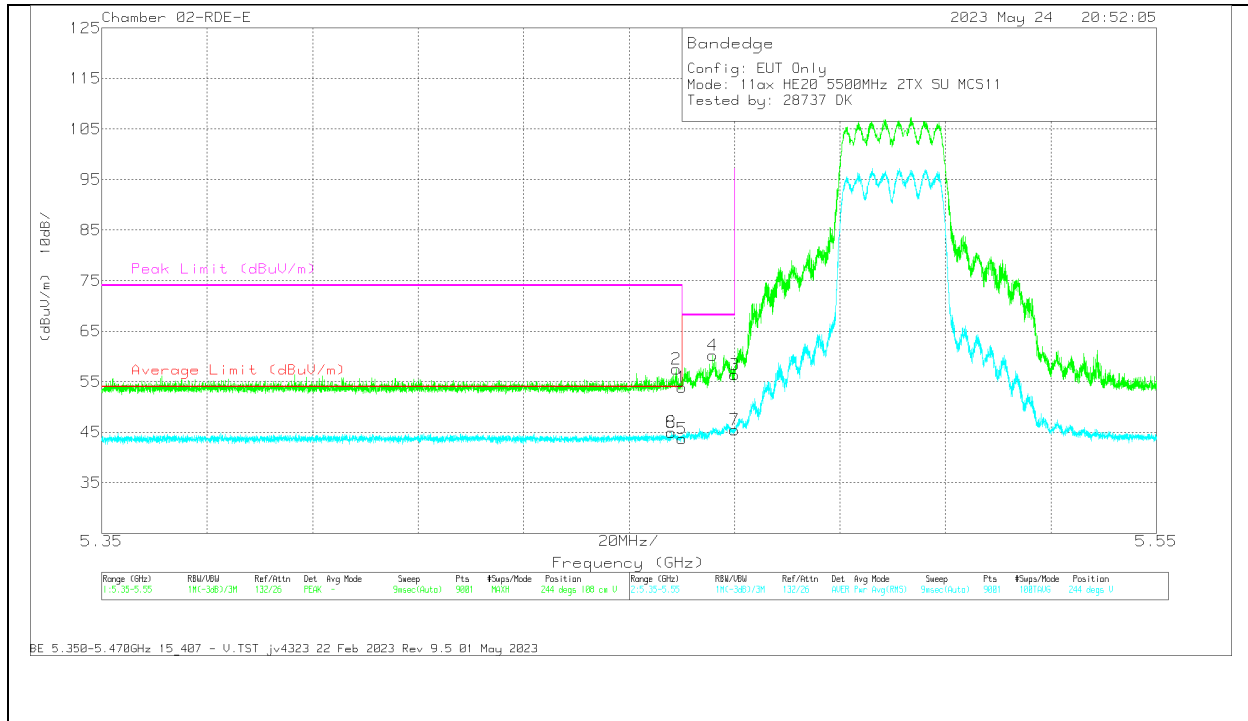
2TX Antenna 6 + Antenna 5 OFDMA MODE: SU, Single User**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	59.49	Pk	34.4	0	-37.47	56.42	-	-	68.2	-11.78	330	108	H
2	* 5.459888	63.84	Pk	34.4	0	-37.47	60.77	-	-	74	-13.23	330	108	H
5	* 5.46	46.62	RMS	34.4	.58	-37.47	44.13	54	-9.87	-	-	330	108	H
6	* 5.459843	47.67	RMS	34.4	.58	-37.47	45.18	54	-8.62	-	-	330	108	H
8	* 5.459843	47.67	RMS	34.4	.58	-37.47	45.18	54	-8.82	-	-	330	108	H
4	5.468288	66.18	Pk	34.4	0	-37.44	63.14	-	-	68.2	-5.06	330	108	H
3	5.47	63.34	Pk	34.4	0	-37.46	60.28	-	-	68.2	-7.92	330	108	H
7	5.47	49.47	RMS	34.4	.58	-37.46	46.99	-	-	-	-	330	108	H

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

PK - Peak detector

RMS - RMS detection

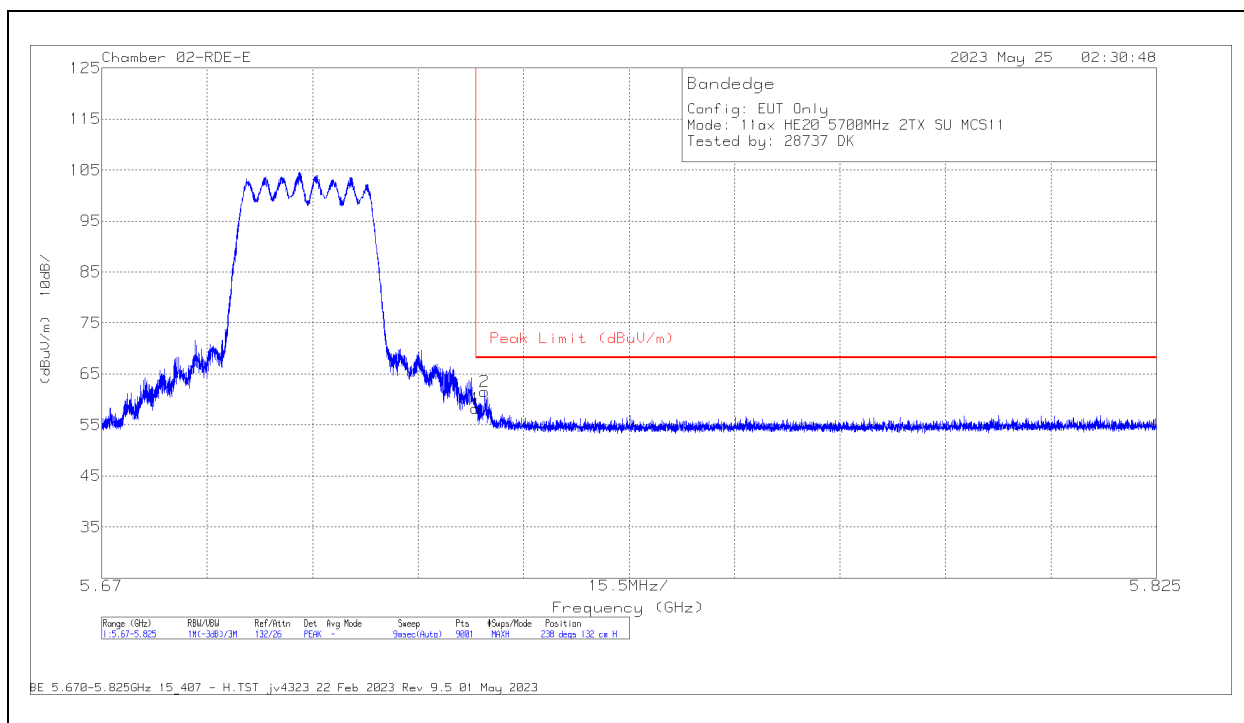
VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	57	Pk	34.4	0	-37.47	53.93	-	-	68.2	-14.27	244	108	V
2	* 5.45891	60.59	Pk	34.4	0	-37.47	57.52	-	-	74	-16.48	244	108	V
5	* 5.46	46.02	RMS	34.4	.58	-37.47	43.53	54	-10.47	-	-	244	108	V
6	* 5.458066	47.36	RMS	34.4	.58	-37.47	44.87	54	-9.13	-	-	244	108	V
8	* 5.458066	47.36	RMS	34.4	.58	-37.47	44.87	54	-9.13	-	-	244	108	V
4	5.465888	63.22	Pk	34.4	0	-37.41	60.21	-	-	68.2	-7.99	244	108	V
3	5.47	59.47	Pk	34.4	0	-37.46	56.41	-	-	68.2	-11.79	244	108	V
7	5.47	47.81	RMS	34.4	.58	-37.46	45.33	-	-	-	-	244	108	V

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

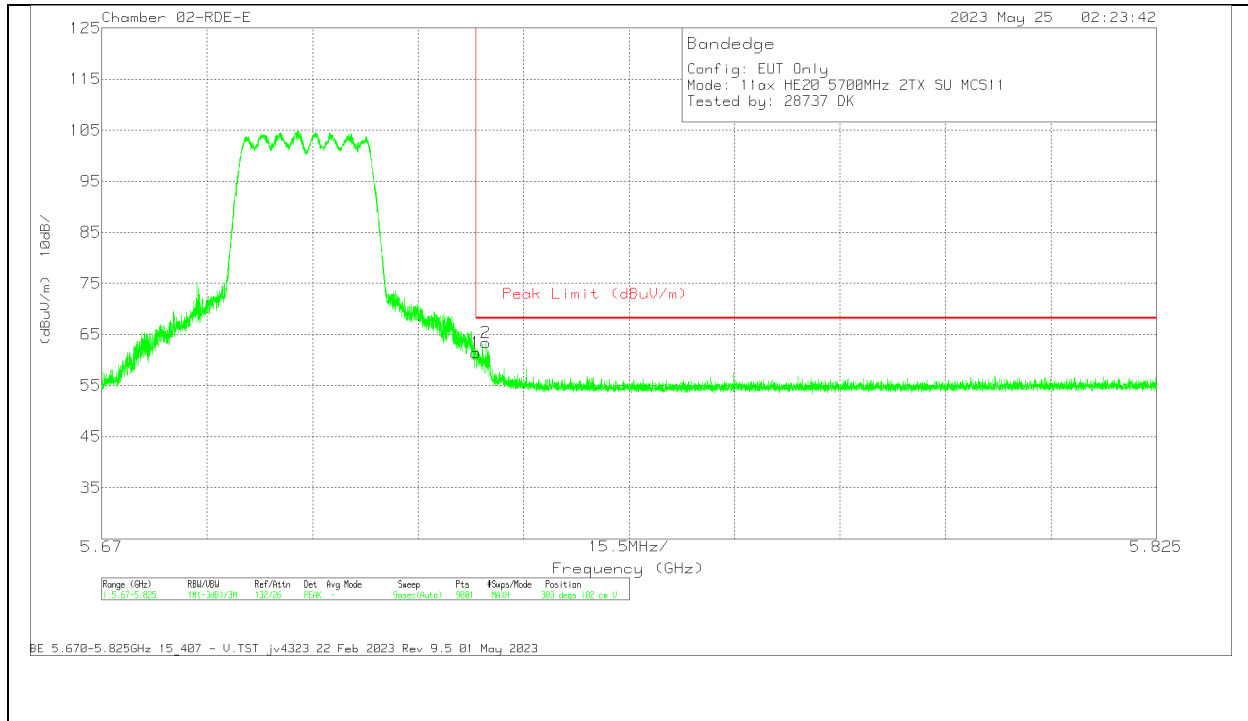
Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	60.34	Pk	34.6	0	-36.76	58.18	68.2	-10.02	238	132	H
2	5.726264	63.72	Pk	34.6	0	-36.76	61.56	68.2	-6.64	238	132	H

Pk - Peak detector

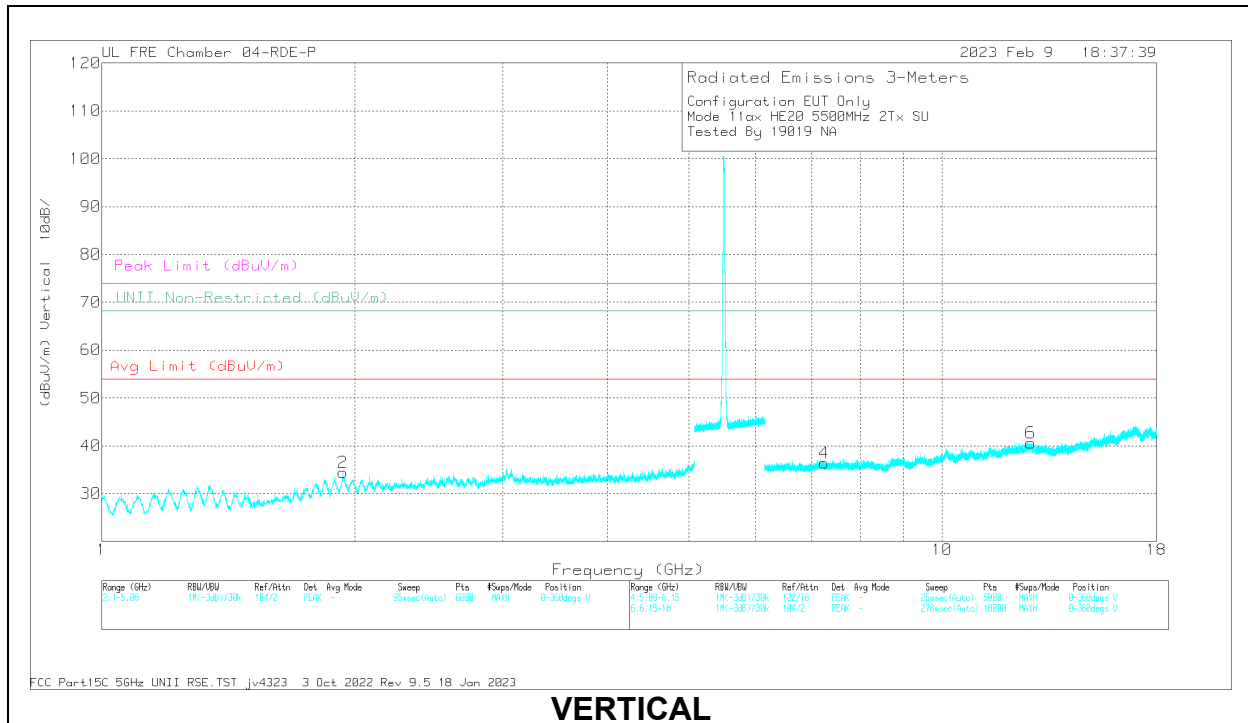
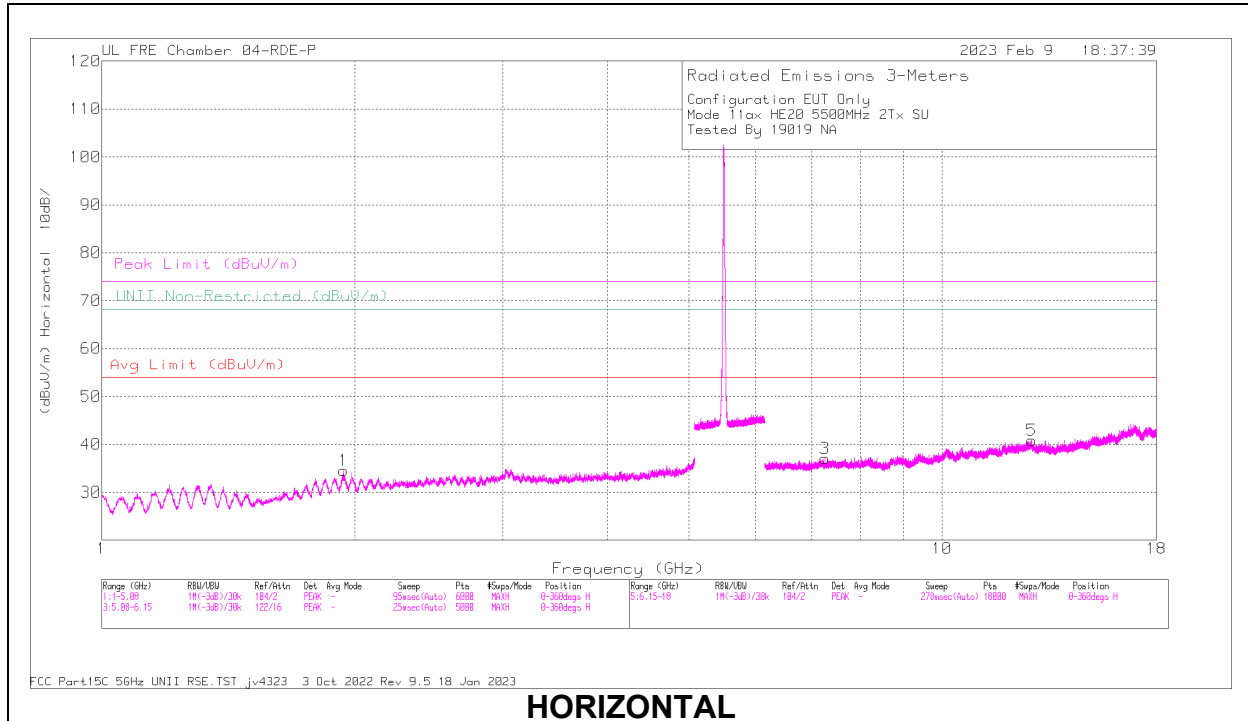
VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	63.55	Pk	34.6	0	-36.76	61.39	68.2	-6.81	303	102	V
2	5.726419	65.58	Pk	34.6	0	-36.76	63.42	68.2	-4.78	303	102	V

Pk - Peak detector

1.2.38. 5.6GHz, 11ax HE20 SU 2TX HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



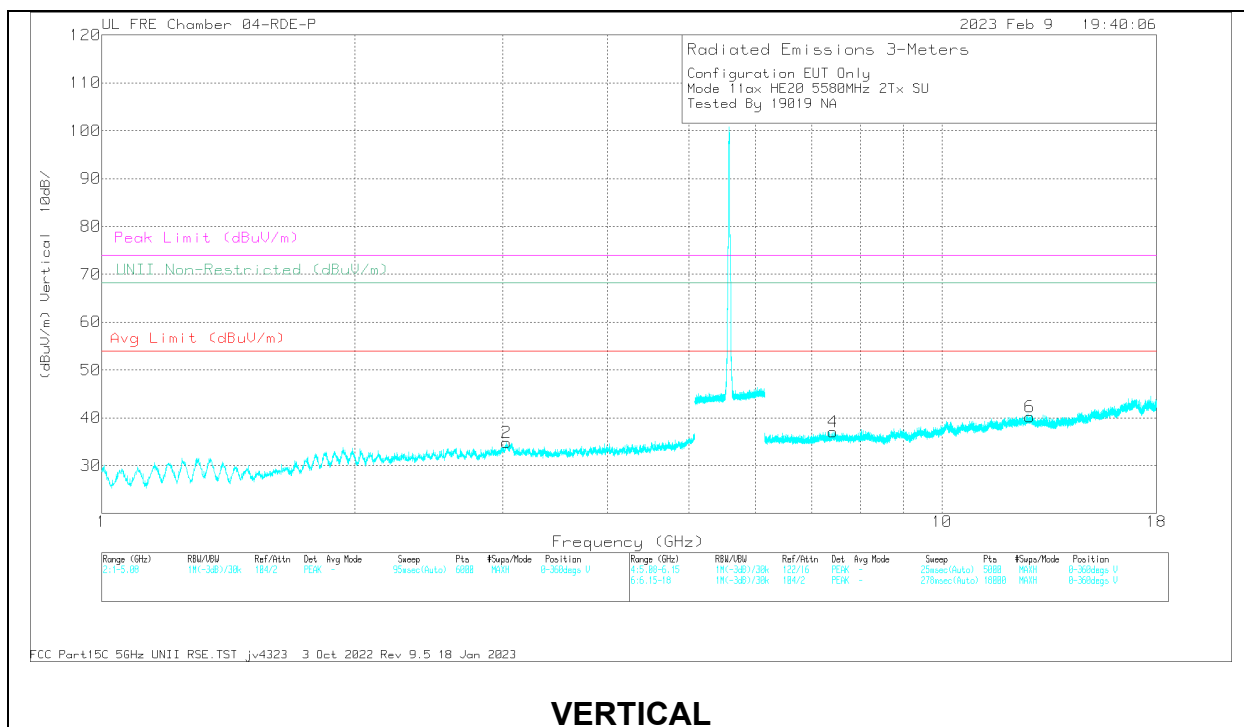
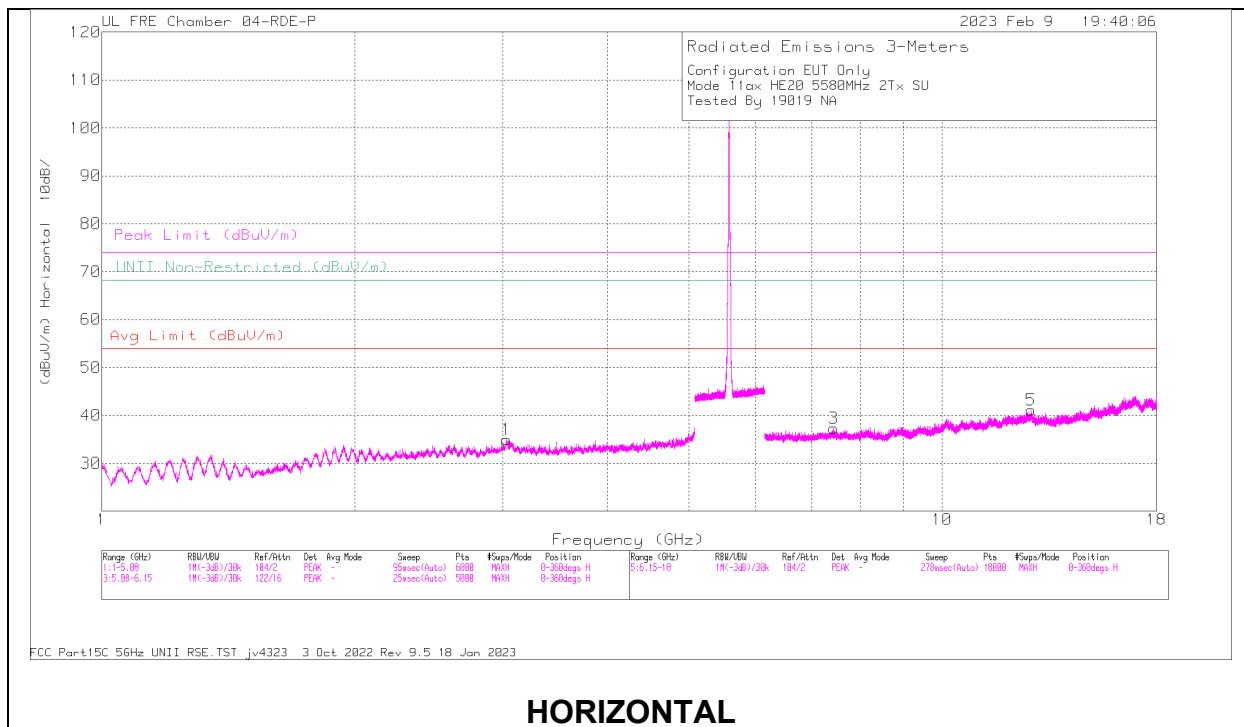
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	Gain/Loss (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	1.936407	61.56	PK-U	31.5	-49.21	43.85	-	-	-	-	68.2	-24.35	207	103	V
1	1.937023	61.91	PK-U	31.5	-49.2	44.21	-	-	-	-	68.2	-23.99	357	232	H
4	7.245848	55.87	PK-U	35.7	-45.52	46.05	-	-	-	-	68.2	-22.15	42	253	V
3	7.256037	53.71	PK-U	35.7	-45.46	43.95	-	-	74	-30.05	-	-	357	238	H
	7.256037	42.83	ADR	35.7	-45.46	33.07	54	-20.93	-	-	-	-	357	238	H
6	12.758194	53.56	PK-U	39	-43.07	49.49	-	-	-	-	68.2	-18.71	43	179	V
5	12.788252	53.94	PK-U	39	-42.96	49.98	-	-	-	-	68.2	-18.22	234	327	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

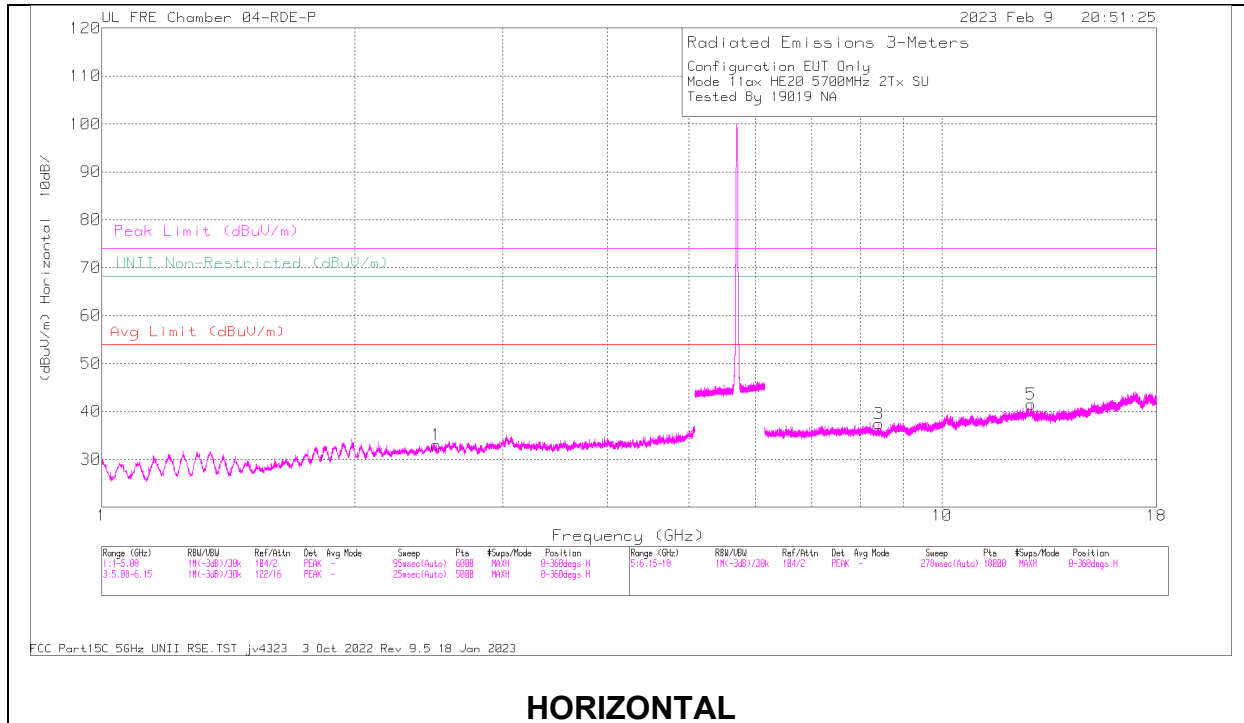
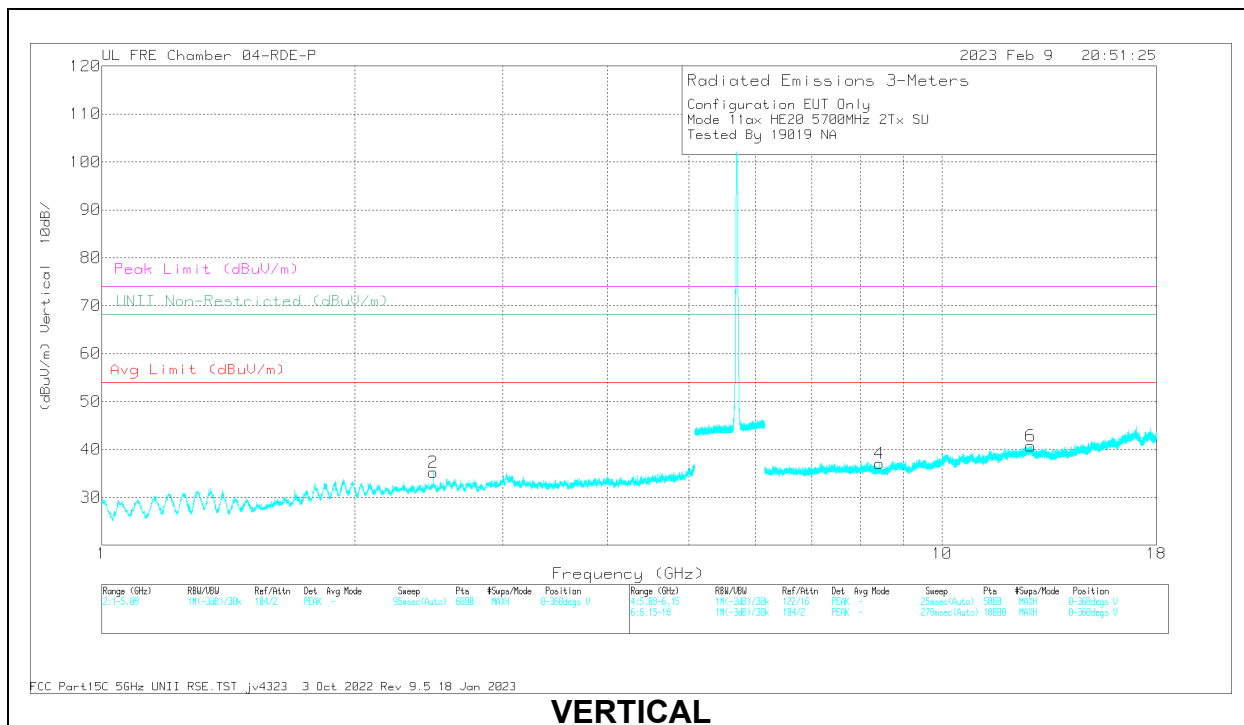
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	Gain/Loss (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	3.030748	59.18	PK-U	33.4	-47.79	44.79	-	-	-	-	68.2	-23.41	337	302	V
1	3.033158	59.67	PK-U	33.4	-47.74	45.33	-	-	-	-	68.2	-22.87	279	136	H
4	7.414504	44.59	ADR	35.7	-45.31	34.96	54	-19.02	-	-	-	-	354	116	V
	7.416741	56.52	PK-U	35.7	-45.33	46.89	-	-	74	-27.11	-	-	354	116	V
3	7.425896	53.35	PK-U	35.7	-45.33	43.72	-	-	74	-30.28	-	-	118	137	H
	7.425896	43.46	ADR	35.7	-45.33	33.83	54	-20.17	-	-	-	-	118	137	H
6	12.723652	54.61	PK-U	39	-42.96	50.65	-	-	-	-	68.2	-17.55	165	201	V
5	12.77071	53.95	PK-U	39	-42.93	50.02	-	-	-	-	68.2	-18.18	172	107	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS**HORIZONTAL****VERTICAL**

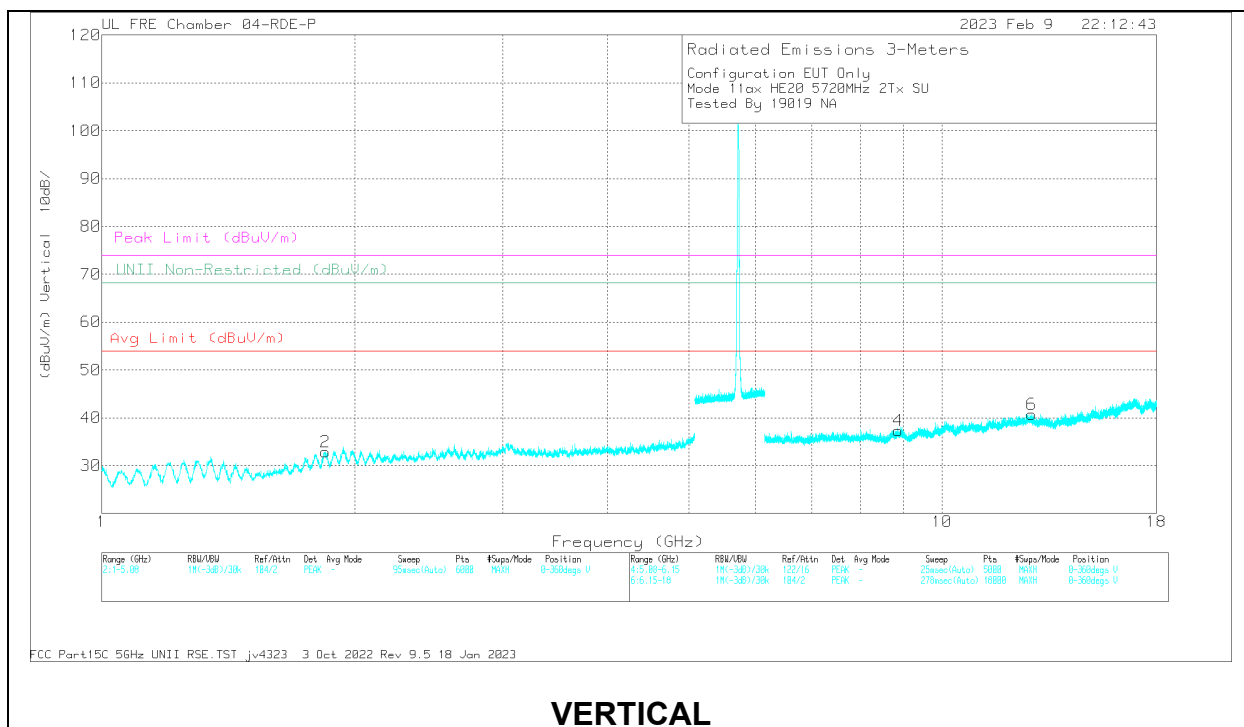
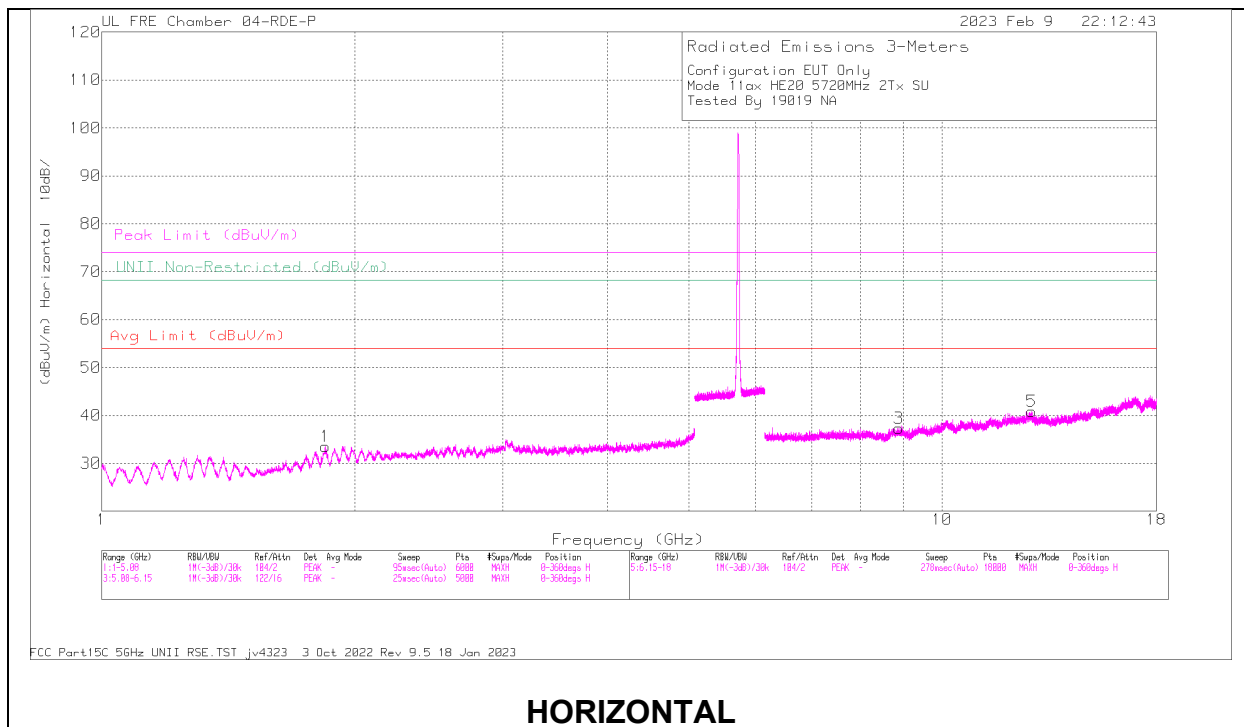
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	Gain/Loss (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	2.481013	60.62	PK-U	32	-49.43	43.19	-	-	-	-	68.2	-25.01	139	259	V
1	2.499685	59.77	PK-U	32.1	-49.33	42.54	-	-	74	-31.46	-	-	6	230	H
	2.499112	48.16	ADR	32.1	-49.36	30.9	54	-23.1	-	-	-	-	6	230	H
3	8.412793	52.09	PK-U	35.6	-43.75	43.94	-	-	74	-30.06	-	-	226	100	H
	8.412793	41.36	ADR	35.6	-43.75	33.21	54	-20.79	-	-	-	-	226	100	H
4	8.418637	42.68	ADR	35.6	-43.7	34.58	54	-19.42	-	-	-	-	111	119	V
	8.420817	54.59	PK-U	35.6	-43.68	46.51	-	-	74	-27.49	-	-	111	119	V
6	12.758245	54.36	PK-U	39	-43.07	50.29	-	-	-	-	68.2	-17.91	291	201	V
5	12.762458	54.13	PK-U	39	-42.9	50.23	-	-	-	-	68.2	-17.97	139	264	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

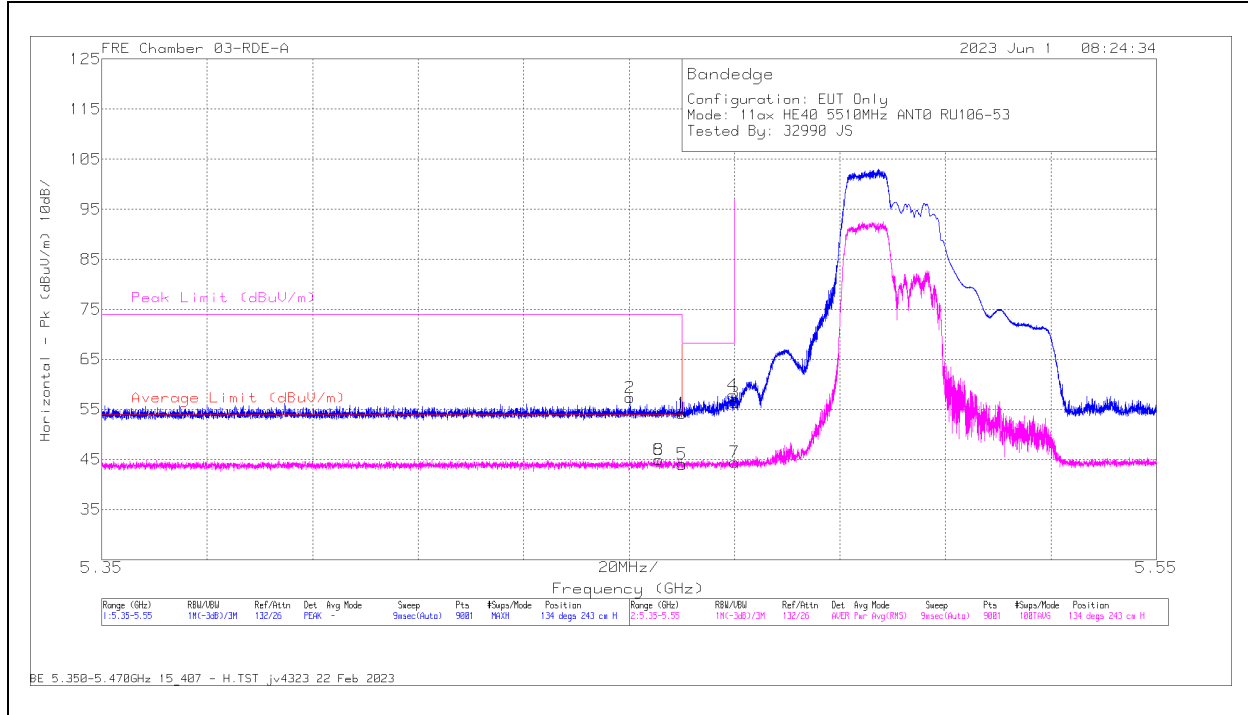
CHANNEL 144 RESULTS

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	UNII Non- Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	1.842887	60.85	PK-U	31	-49.12	42.73	68.2	-25.47	265	214	H
2	1.844988	61.66	PK-U	31	-49.21	43.45	68.2	-24.75	337	155	V
4	8.86761	53.62	PK-U	36	-42.77	46.85	68.2	-21.35	275	199	V
3	8.886644	53.93	PK-U	36	-42.98	46.95	68.2	-21.25	149	116	H
5	12.787153	53.84	PK-U	39	-42.96	49.88	68.2	-18.32	227	323	H
6	12.789867	54.14	PK-U	39	-42.93	50.21	68.2	-17.99	347	187	V

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

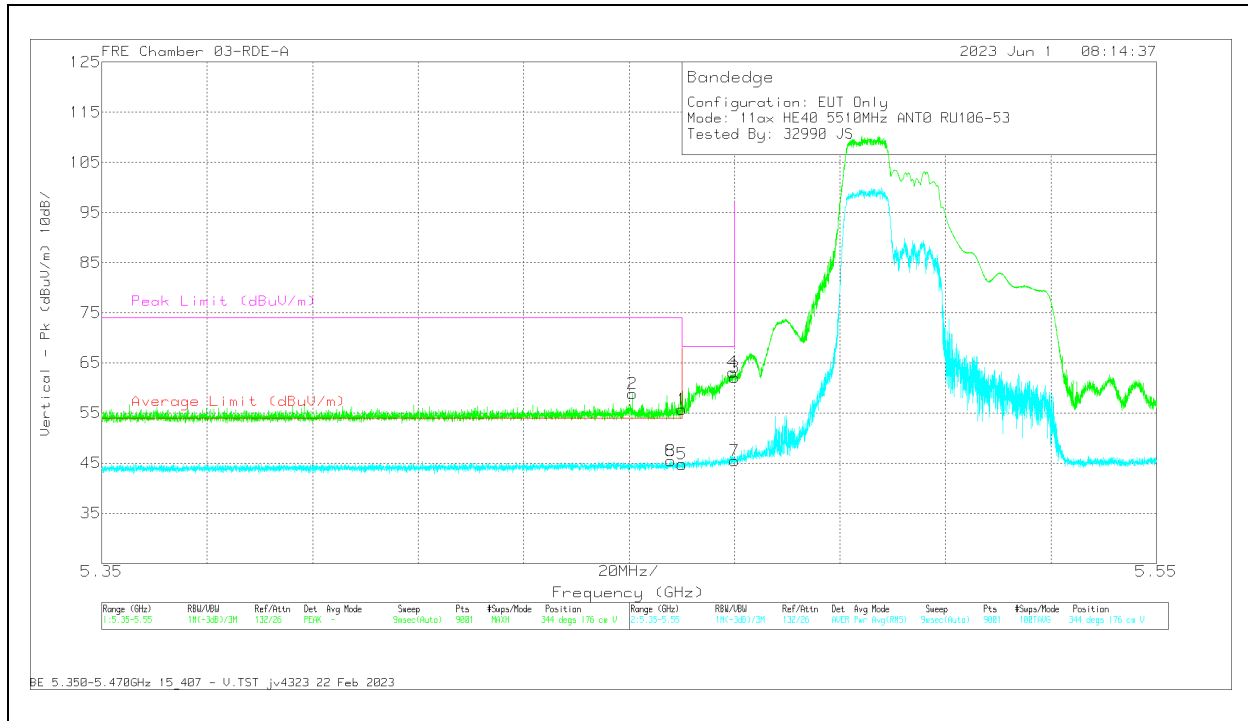
1.2.39. TX ABOVE 1 GHz 802.11ax HE40 MODE IN THE 5.6GHz BAND**1TX Antenna 6 MODE: 106-Tones, RU Index 0****BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	57.55	Pk	35	0	-38.35	54.2	-	-	68.2	-14	134	243	H
2	* 5.450199	60.73	Pk	35	0	-38.38	57.35	-	-	74	-16.65	134	243	H
5	* 5.46	46.81	RMS	35	.15	-38.35	44.45	54	-9.55	-	-	134	243	H
6	* 5.455666	47.7	RMS	35	.15	-38.31	44.54	54	-9.46	-	-	134	243	H
8	* 5.455666	47.7	RMS	35	.15	-38.31	44.54	54	-9.46	-	-	134	243	H
4	5.46971	61.19	Pk	35	0	-38.31	57.88	-	-	68.2	-10.32	134	243	H
3	5.47	59.6	Pk	35	0	-38.3	56.3	-	-	68.2	-11.9	134	243	H
7	5.47	47.14	RMS	35	.15	-38.3	43.99	-	-	-	-	134	243	H

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

Pk - Peak detector

RMS - RMS detection

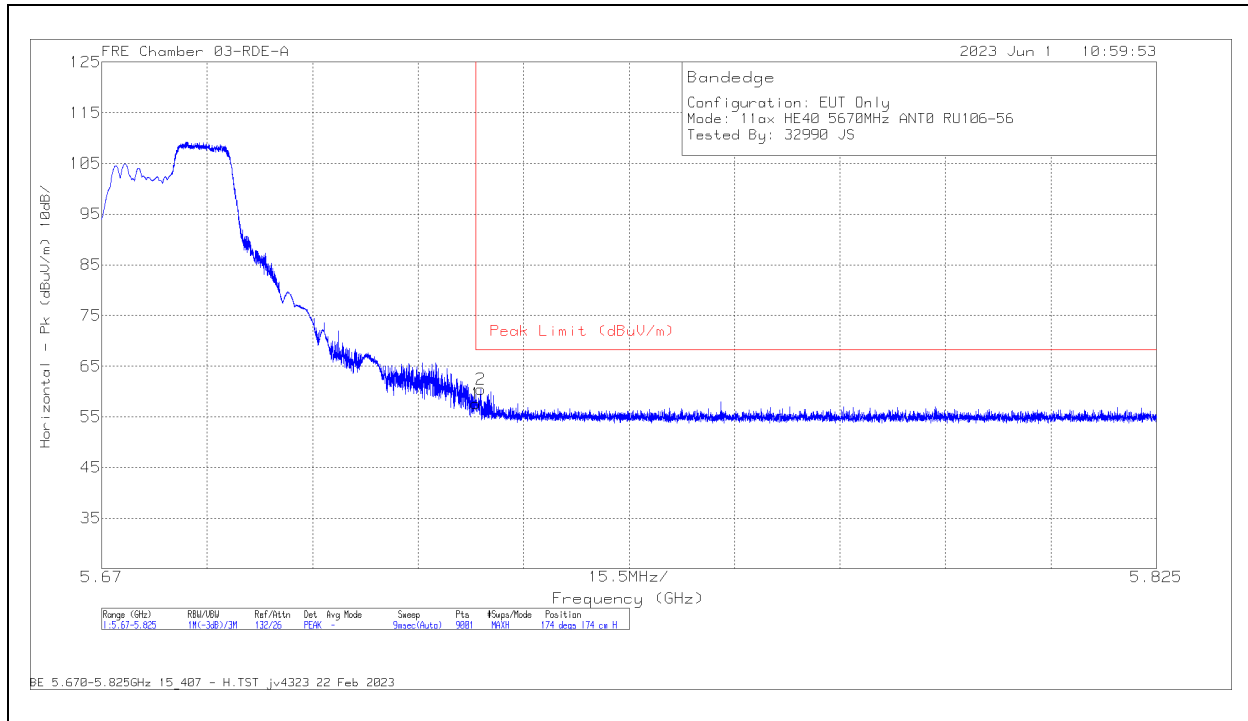
VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	59.05	Pk	35	0	-38.35	55.7	-	-	68.2	-12.5	344	176	V
2	* 5.450643	62.21	Pk	35	0	-38.37	58.84	-	-	74	-15.16	344	176	V
5	* 5.46	47.56	RMS	35	.15	-38.35	44.36	54	-9.64	-	-	344	176	V
6	* 5.457843	48.29	RMS	35	.15	-38.35	45.09	54	-8.91	-	-	344	176	V
8	* 5.457843	48.29	RMS	35	.15	-38.35	45.09	54	-8.91	-	-	344	176	V
4	5.469621	66.37	Pk	35	0	-38.31	63.06	-	-	68.2	-5.14	344	176	V
3	5.47	65.35	Pk	35	0	-38.3	62.05	-	-	68.2	-6.15	344	176	V
7	5.47	48.16	RMS	35	.15	-38.3	45.11	-	-	-	-	344	176	V

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

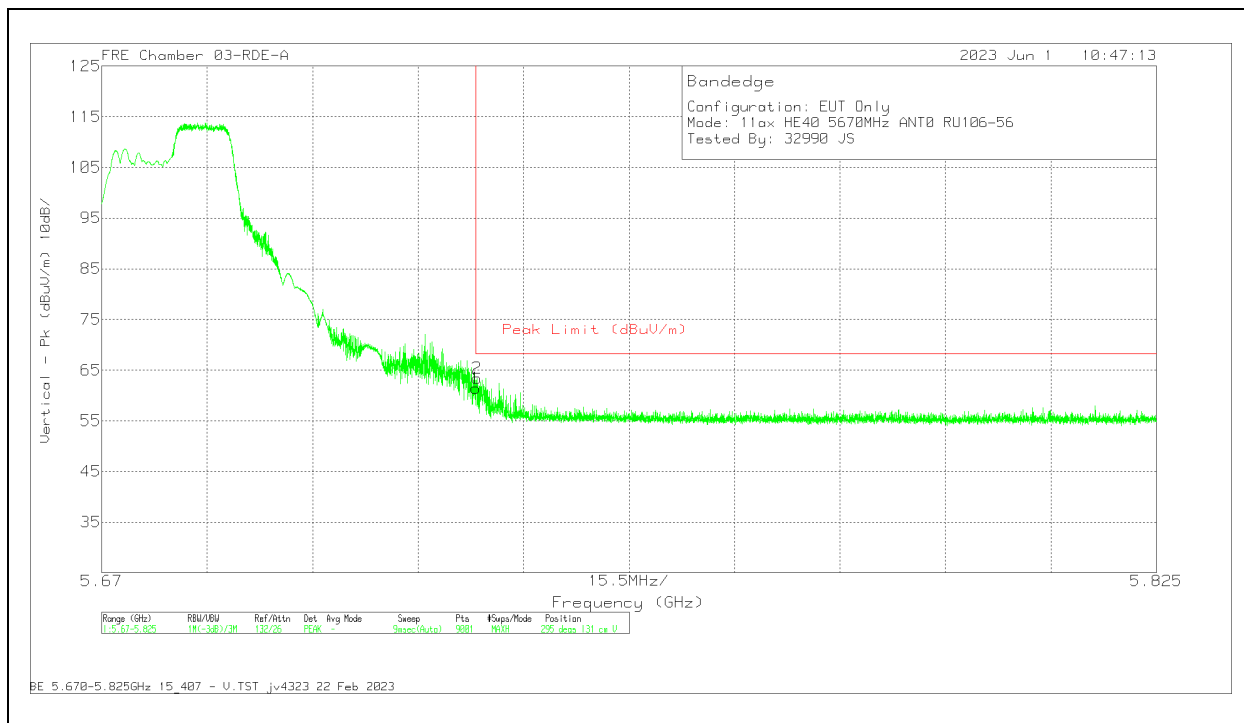
Pk - Peak detector

RMS - RMS detection

1TX Antenna 6 MODE: 106-Tones, RU Index 17**BANDEDGE (HIGH CHANNEL)****HORIZONTAL RESULT**

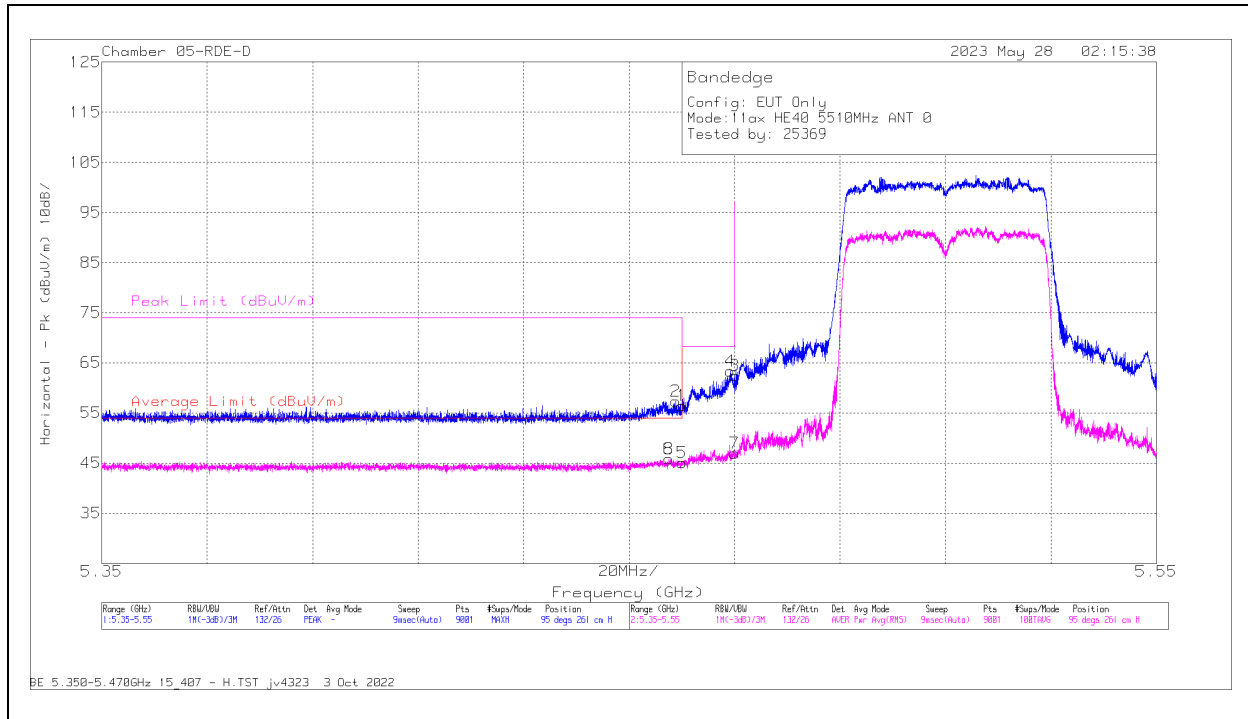
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	60.22	Pk	35.2	0	-37.78	57.64	68.2	-10.56	174	174	H
2	5.725679	63.08	Pk	35.2	0	-37.79	60.49	68.2	-7.71	174	174	H

Pk - Peak detector

VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	64.06	Pk	35.2	0	-37.78	61.48	68.2	-6.72	295	131	V
2	5.725128	66.02	Pk	35.2	0	-37.78	63.44	68.2	-4.76	295	131	V

Pk - Peak detector

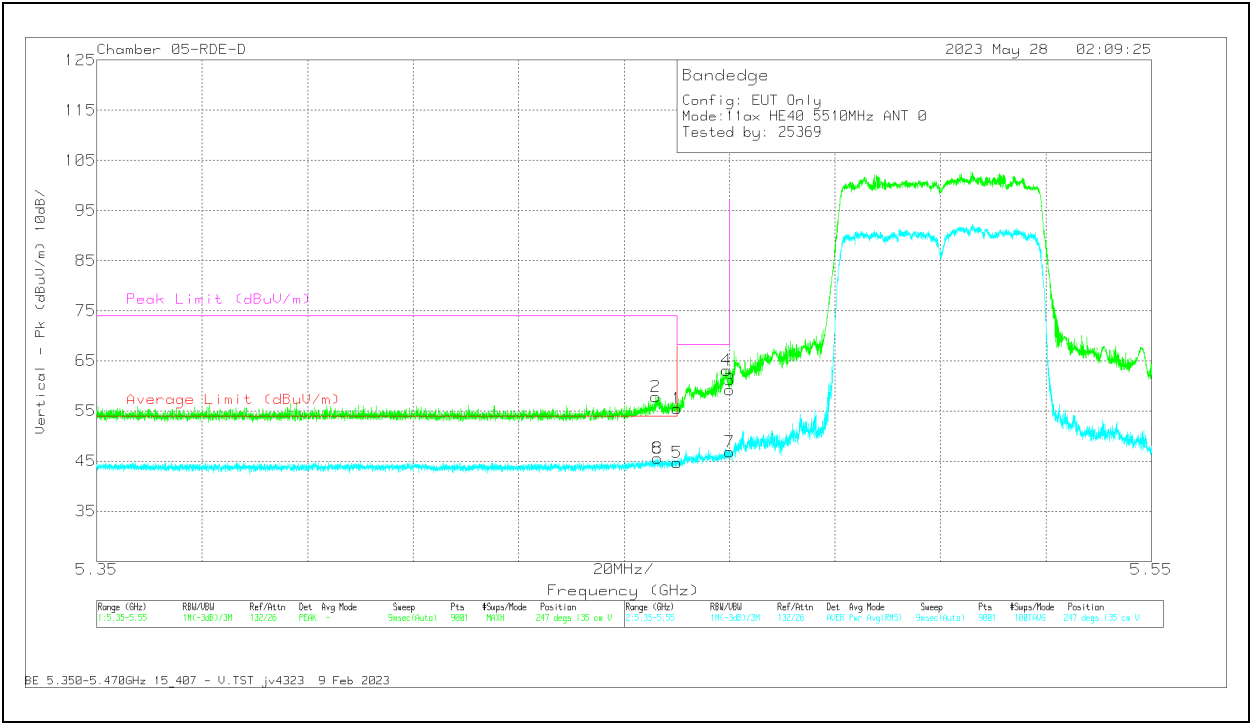
1TX Antenna 6 MODE: SU, Single User**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80402 ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	5.457532	48.38	RMS	34.7	.81	-38.21	45.68	54	-8.32	-	-	95	261	H
8	5.457532	48.38	RMS	34.7	.81	-38.21	45.68	54	-8.32	-	-	95	261	H
2	5.458866	60.89	Pk	34.7	0	-38.19	57.4	-	-	74	-16.6	95	261	H
1	5.46	60.01	Pk	34.7	0	-38.18	56.53	-	-	68.2	-11.67	95	261	H
5	5.46	47.54	RMS	34.7	.81	-38.18	44.87	54	-9.13	-	-	95	261	H
4	5.469177	66.74	Pk	34.7	0	-38.14	63.3	-	-	68.2	-4.9	95	261	H
3	5.47	66.05	Pk	34.7	0	-38.28	62.47	-	-	68.2	-5.73	95	261	H
7	5.47	49.51	RMS	34.7	.81	-38.28	46.74	-	-	-	-	95	261	H

Pk - Peak detector

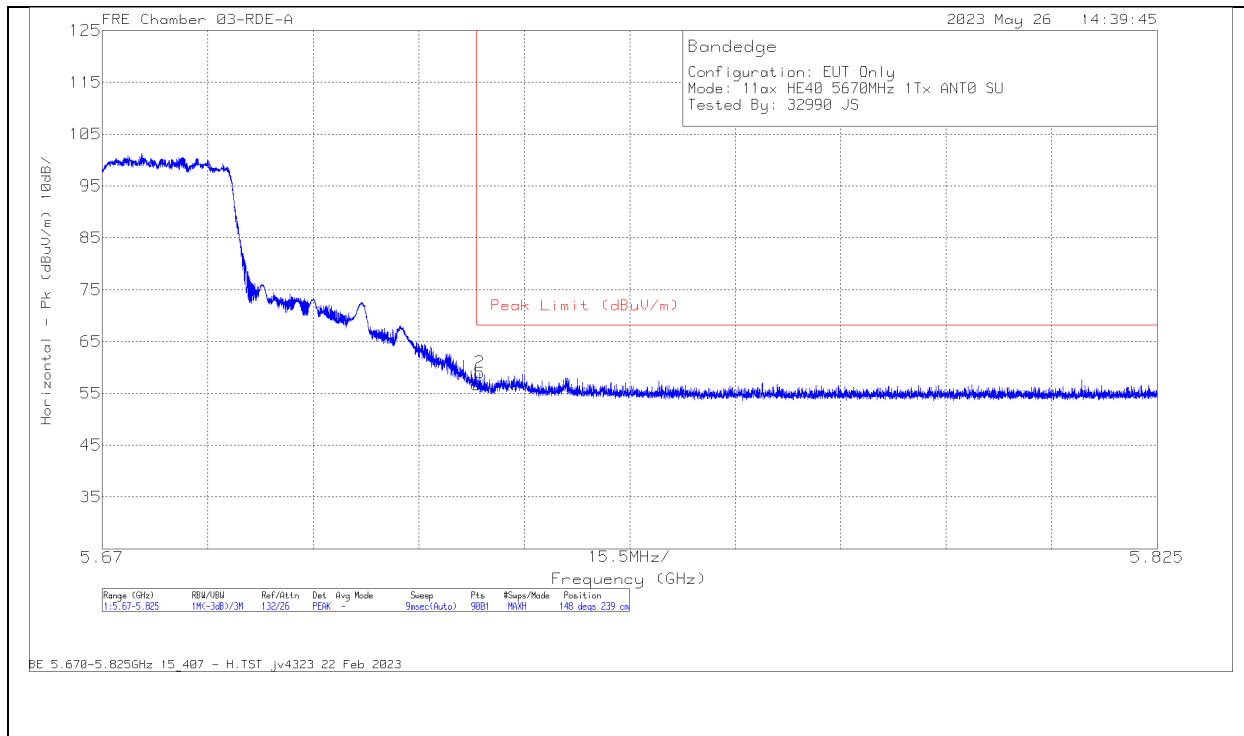
RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80402 ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.455955	61.24	Pk	34.7	0	-38.08	57.86	-	-	74	-16.14	247	135	V
6	5.456399	48.08	RMS	34.7	.81	-38.16	45.43	54	-8.57	-	-	247	135	V
8	5.456399	48.08	RMS	34.7	.81	-38.16	45.43	54	-8.57	-	-	247	135	V
1	5.46	58.99	Pk	34.7	0	-38.18	55.51	-	-	68.2	-12.69	247	135	V
5	5.46	47.18	RMS	34.7	.81	-38.18	44.51	54	-9.49	-	-	247	135	V
4	5.469421	66.64	Pk	34.7	0	-38.18	63.16	-	-	68.2	-5.04	247	135	V
3	5.47	62.86	Pk	34.7	0	-38.28	59.28	-	-	68.2	-8.92	247	135	V
7	5.47	49.43	RMS	34.7	.81	-38.28	46.66	-	-	-	-	247	135	V

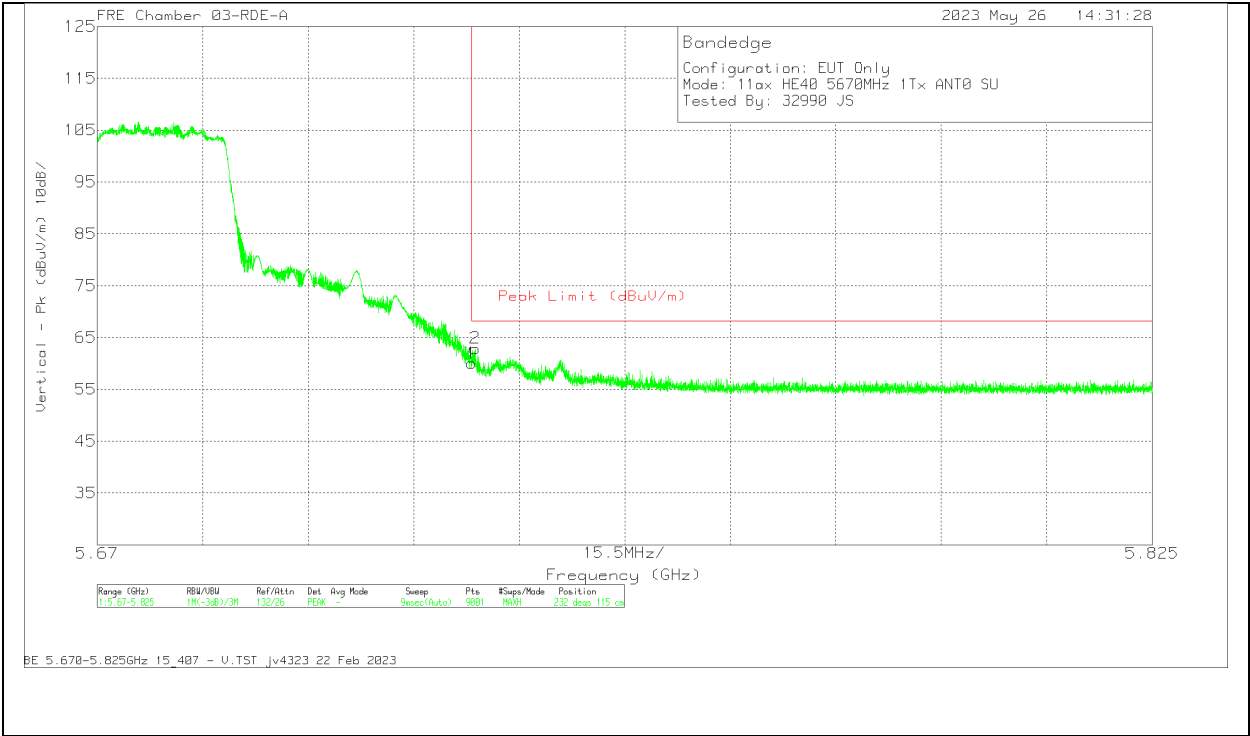
Pk - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	59.29	Pk	35.2	0	-37.78	56.71	68.2	-11.49	148	239	H
2	5.725455	61.61	Pk	35.2	0	-37.79	59.02	68.2	-9.18	148	239	H

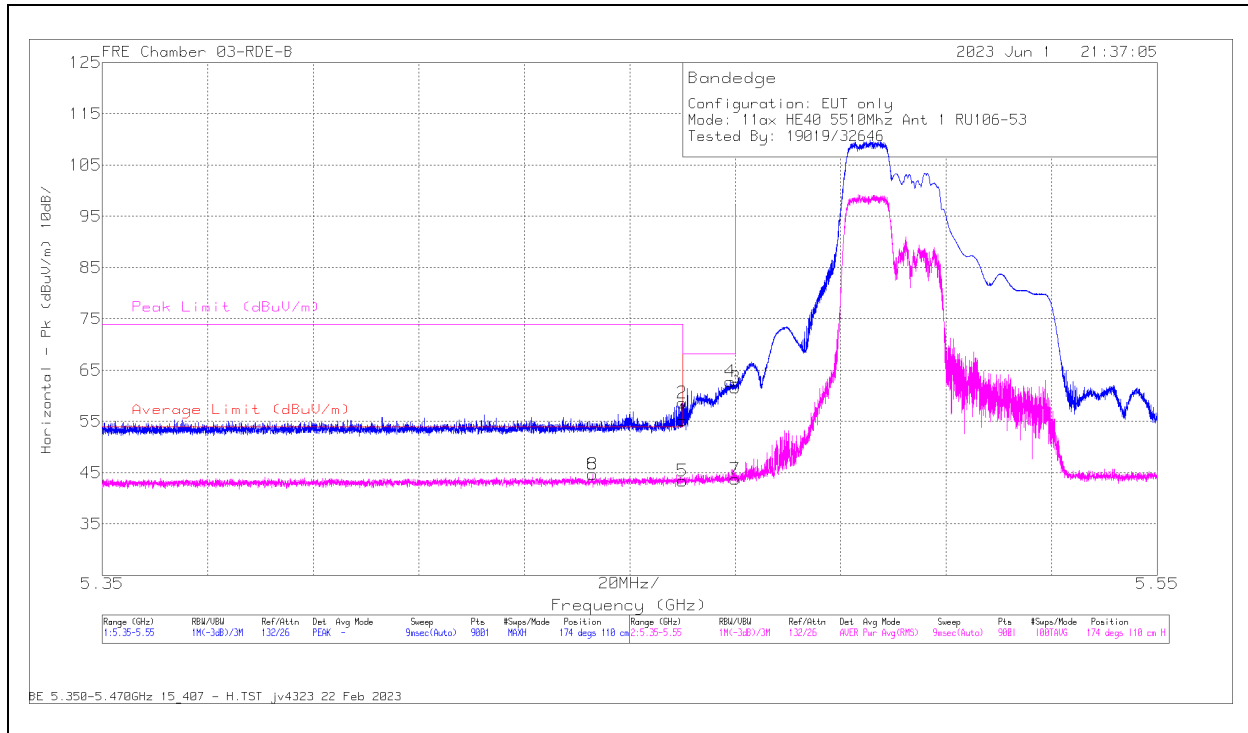
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	62.6	Pk	35.2	0	-37.78	60.02	68.2	-8.18	232	115	V
2	5.725524	65.49	Pk	35.2	0	-37.79	62.9	68.2	-5.3	232	115	V

Pk - Peak detector

1TX Antenna 5 MODE: 106-Tones, RU Index 0**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

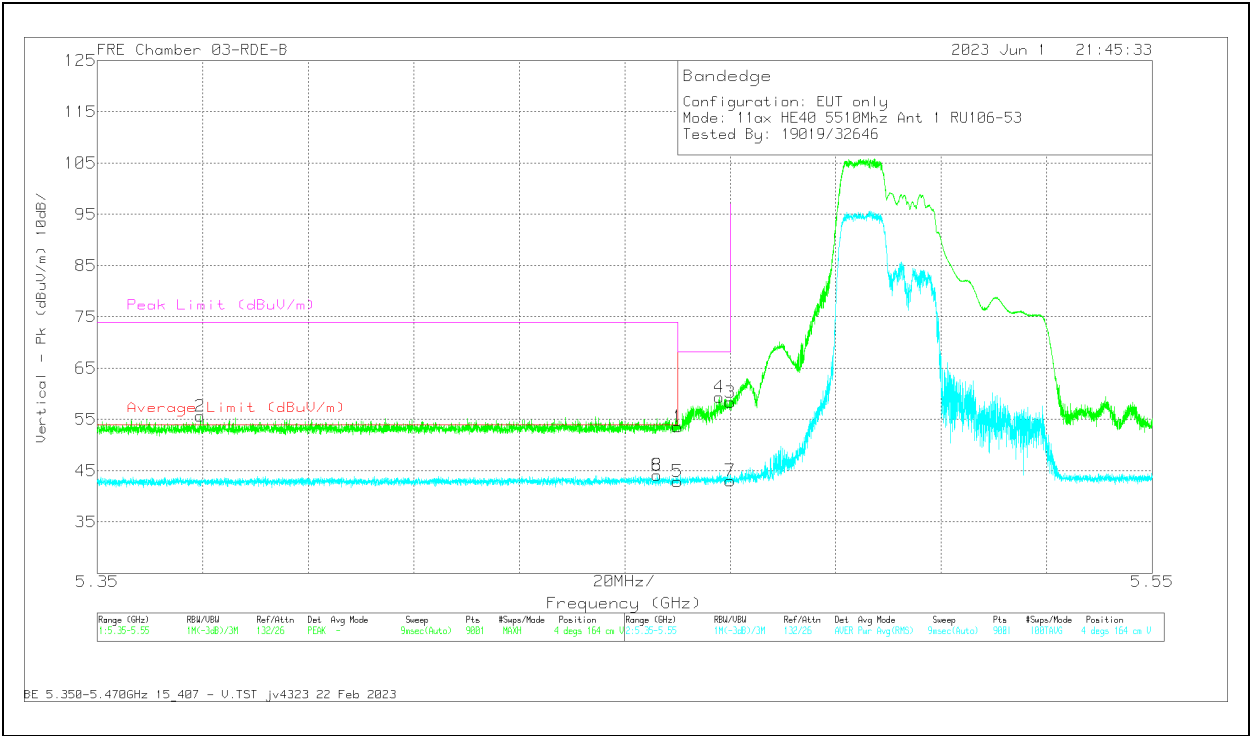
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	60.32	Pk	34.3	0	-39.4	55.22	-	-	68.2	-12.98	174	110	H
2	* 5.459954	63.7	Pk	34.3	0	-39.4	58.6	-	-	74	-15.4	174	110	H
5	* 5.46	47.98	RMS	34.3	.15	-39.4	43.03	54	-10.97	-	-	174	110	H
6	* 5.442955	49.38	RMS	34.3	.15	-39.5	44.33	54	-9.67	-	-	174	110	H
8	* 5.442955	49.38	RMS	34.3	.15	-39.5	44.33	54	-9.67	-	-	174	110	H
4	5.469043	67.79	Pk	34.3	0	-39.3	62.79	-	-	68.2	-5.41	174	110	H
3	5.47	66.73	Pk	34.3	0	-39.4	61.63	-	-	68.2	-6.57	174	110	H
7	5.47	48.33	RMS	34.3	.15	-39.4	43.38	-	-	-	-	174	110	H

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

Pk - Peak detector

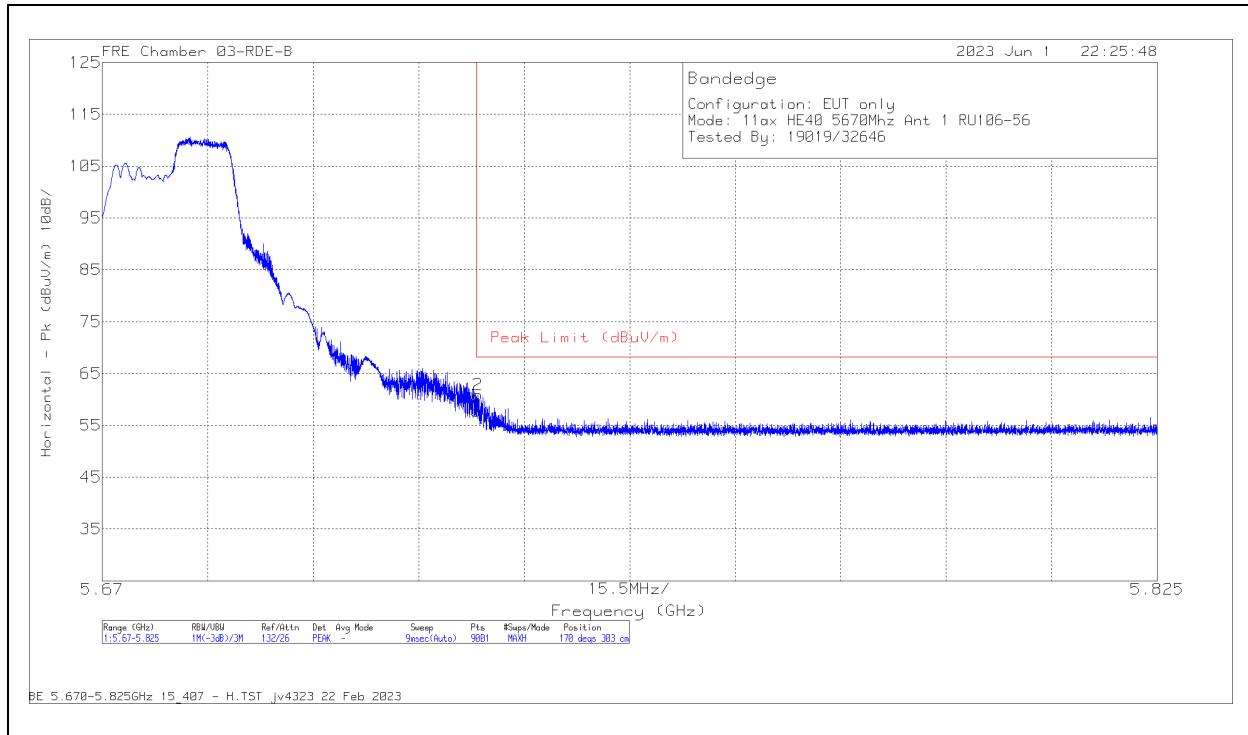
RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	58.67	Pk	34.3	0	-39.4	53.57	-	-	68.2	-14.63	4	164	V
2	* 5.369511	60.83	Pk	34.4	0	-39.6	55.63	-	-	74	-18.37	4	164	V
5	* 5.46	47.5	RMS	34.3	.15	-39.4	42.55	54	-11.45	-	-	4	164	V
6	* 5.45611	48.72	RMS	34.3	.15	-39.4	43.77	54	-10.23	-	-	4	164	V
8	* 5.45611	48.72	RMS	34.3	.15	-39.4	43.77	54	-10.23	-	-	4	164	V
4	5.467954	64.46	Pk	34.3	0	-39.4	59.36	-	-	68.2	-8.84	4	164	V
3	5.47	63.42	Pk	34.3	0	-39.4	58.32	-	-	68.2	-9.88	4	164	V
7	5.47	47.62	RMS	34.3	.15	-39.4	42.67	-	-	-	-	4	164	V

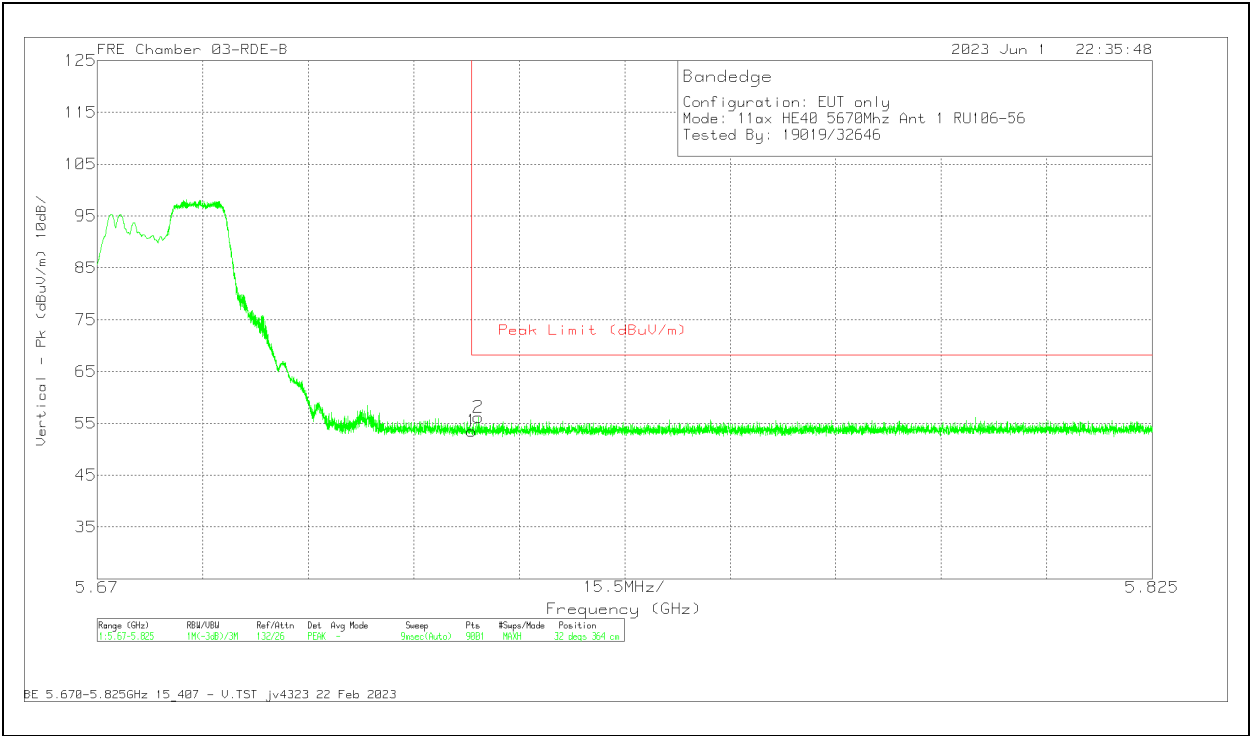
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
Pk - Peak detector
RMS - RMS detection

1TX Antenna 5 MODE: 106-Tones, RU Index 17**BANDEDGE (HIGH CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	62.05	Pk	34.5	0	-38.8	57.75	68.2	-10.45	170	303	H
2	5.725197	65.14	Pk	34.5	0	-38.78	60.86	68.2	-7.34	170	303	H

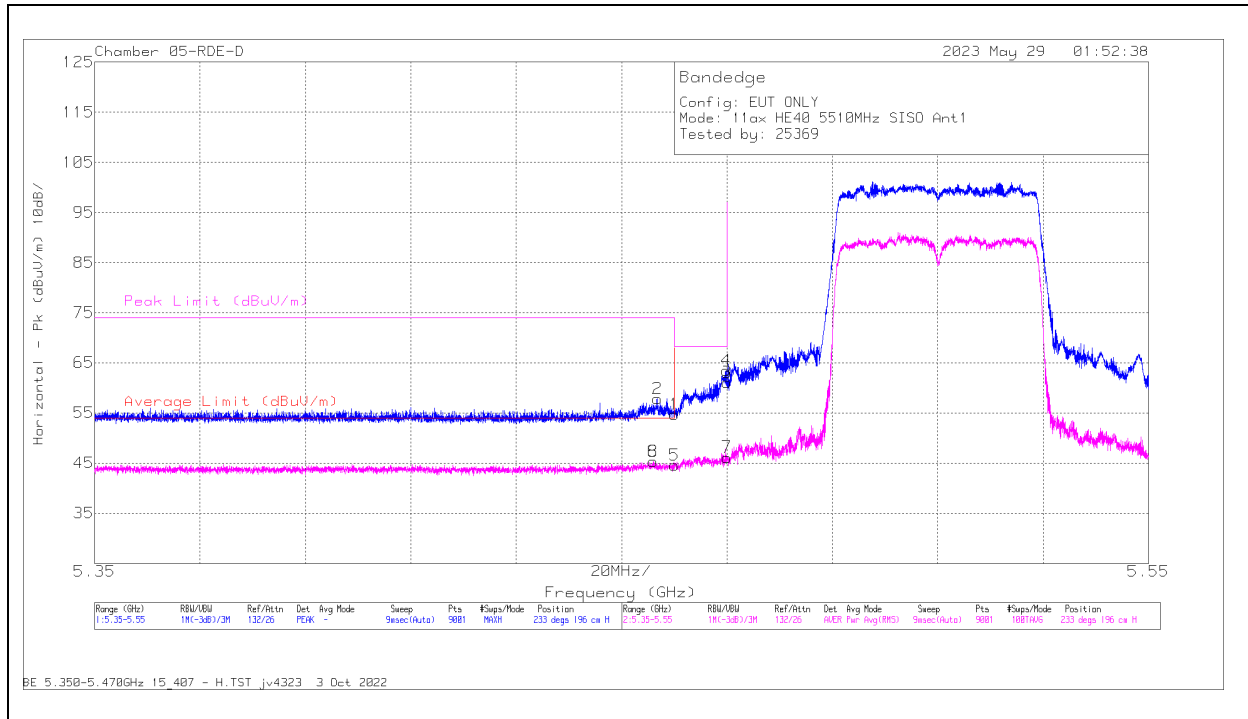
Pk - Peak detector

VERTICAL RESULT



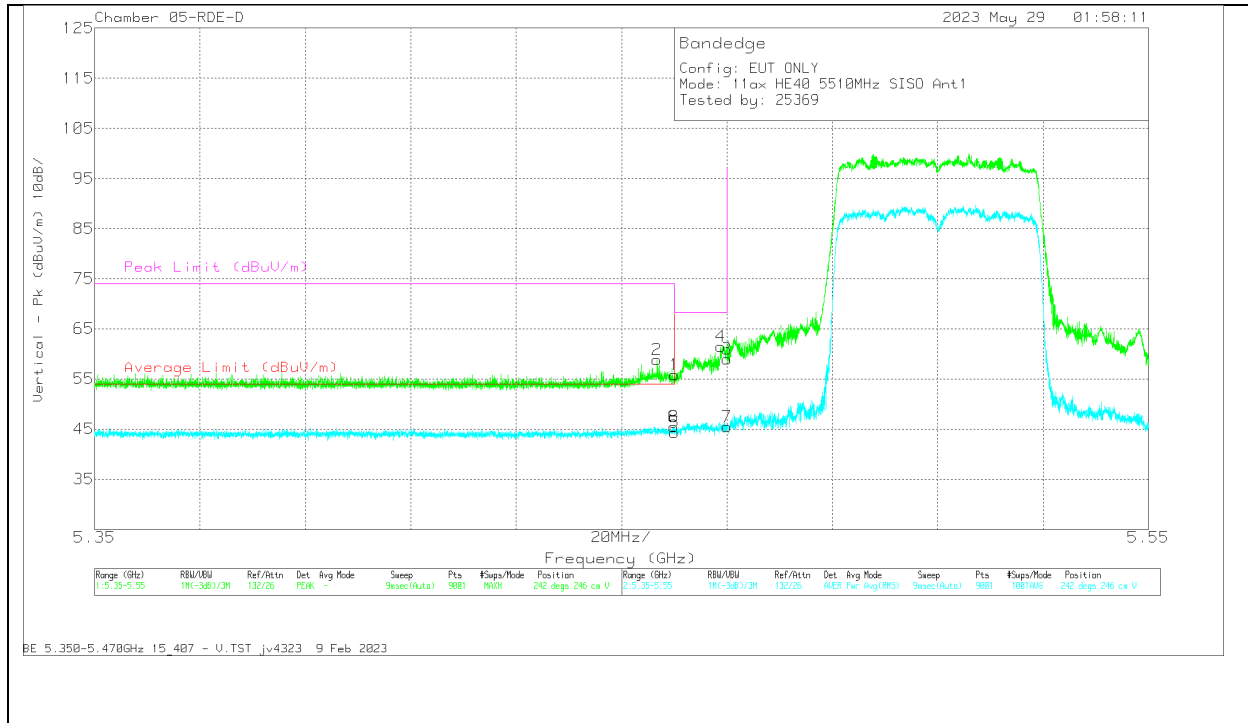
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	57.83	Pk	34.5	0	-38.8	53.53	68.2	-14.67	32	364	V
2	5.725989	60.41	Pk	34.5	0	-38.7	56.21	68.2	-11.99	32	364	V

Pk - Peak detector

1TX Antenna 5 MODE: SU, Single User**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80402 ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	5.456043	47.87	RMS	34.7	.81	-38.09	45.29	54	-8.71	-	-	233	196	H
8	5.456043	47.87	RMS	34.7	.81	-38.09	45.29	54	-8.71	-	-	233	196	H
2	5.456843	61.37	Pk	34.7	0	-38.24	57.83	-	-	74	-16.17	233	196	H
1	5.46	58.21	Pk	34.7	0	-38.18	54.73	-	-	68.2	-13.47	233	196	H
5	5.46	47.3	RMS	34.7	.81	-38.18	44.63	54	-9.37	-	-	233	196	H
4	5.469843	66.99	Pk	34.7	0	-38.25	63.44	-	-	68.2	-4.76	233	196	H
3	5.47	64.73	Pk	34.7	0	-38.28	61.15	-	-	68.2	-7.05	233	196	H
7	5.47	48.91	RMS	34.7	.81	-38.28	46.14	-	-	-	-	233	196	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT

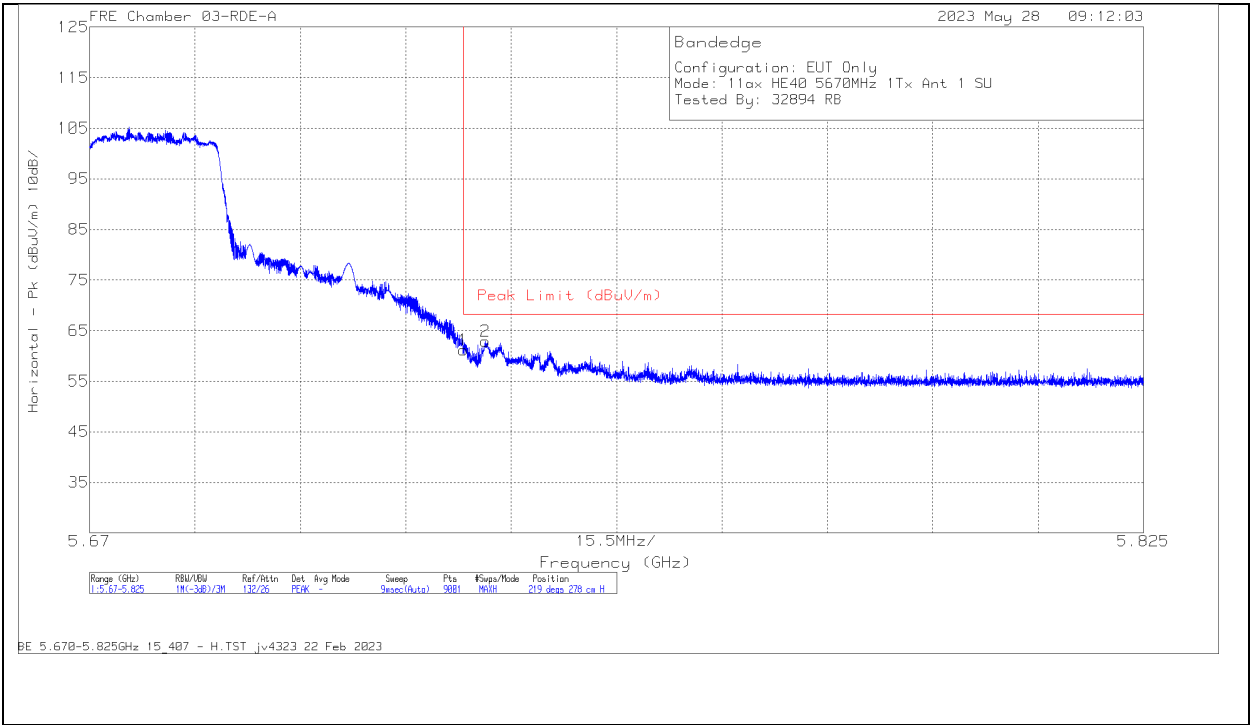
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80402 ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.45671	62.32	Pk	34.7	0	-38.21	58.81	-	-	74	-15.19	242	246	V
6	5.459866	48.18	RMS	34.7	.81	-38.18	45.51	54	-8.49	-	-	242	246	V
8	5.459866	48.18	RMS	34.7	.81	-38.18	45.51	54	-8.49	-	-	242	246	V
1	5.46	59.29	Pk	34.7	0	-38.18	55.81	-	-	68.2	-12.39	242	246	V
5	5.46	46.96	RMS	34.7	.81	-38.18	44.29	54	-9.71	-	-	242	246	V
4	5.468777	64.94	Pk	34.7	0	-38.13	61.51	-	-	68.2	-6.69	242	246	V
3	5.47	62.58	Pk	34.7	0	-38.28	59	-	-	68.2	-9.2	242	246	V
7	5.47	48.21	RMS	34.7	.81	-38.28	45.44	-	-	-	-	242	246	V

Pk - Peak detector

RMS - RMS detection

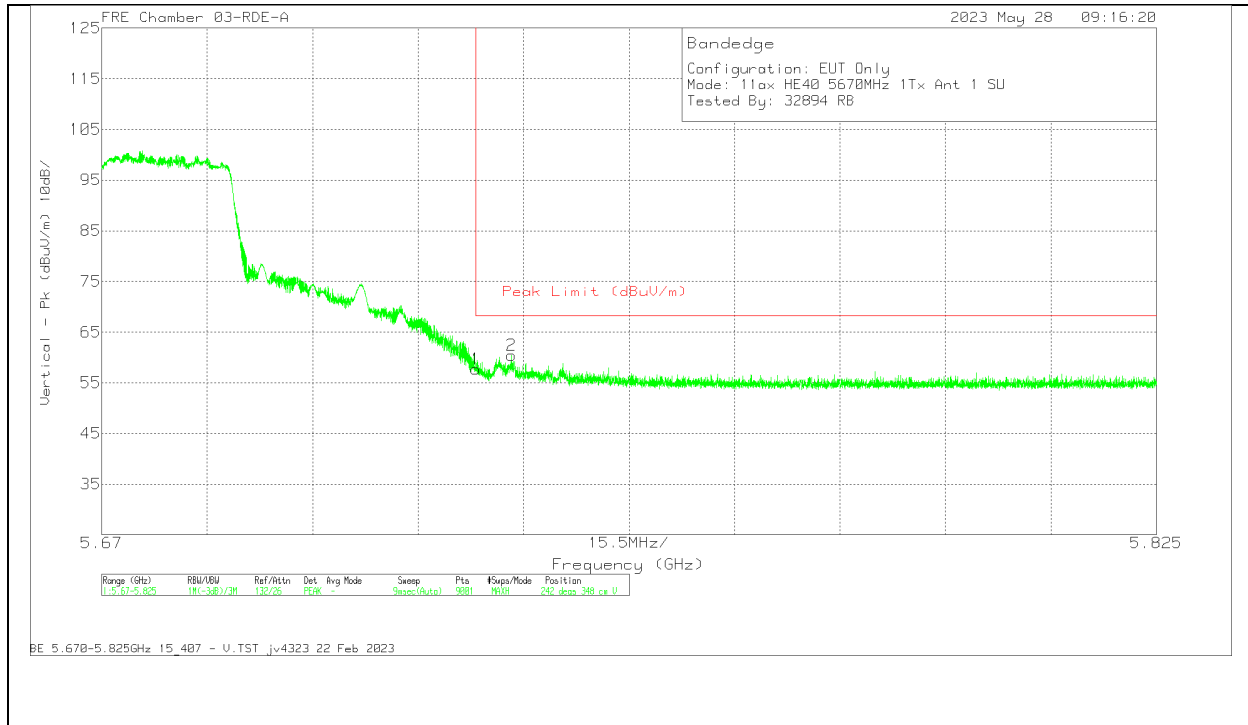
BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



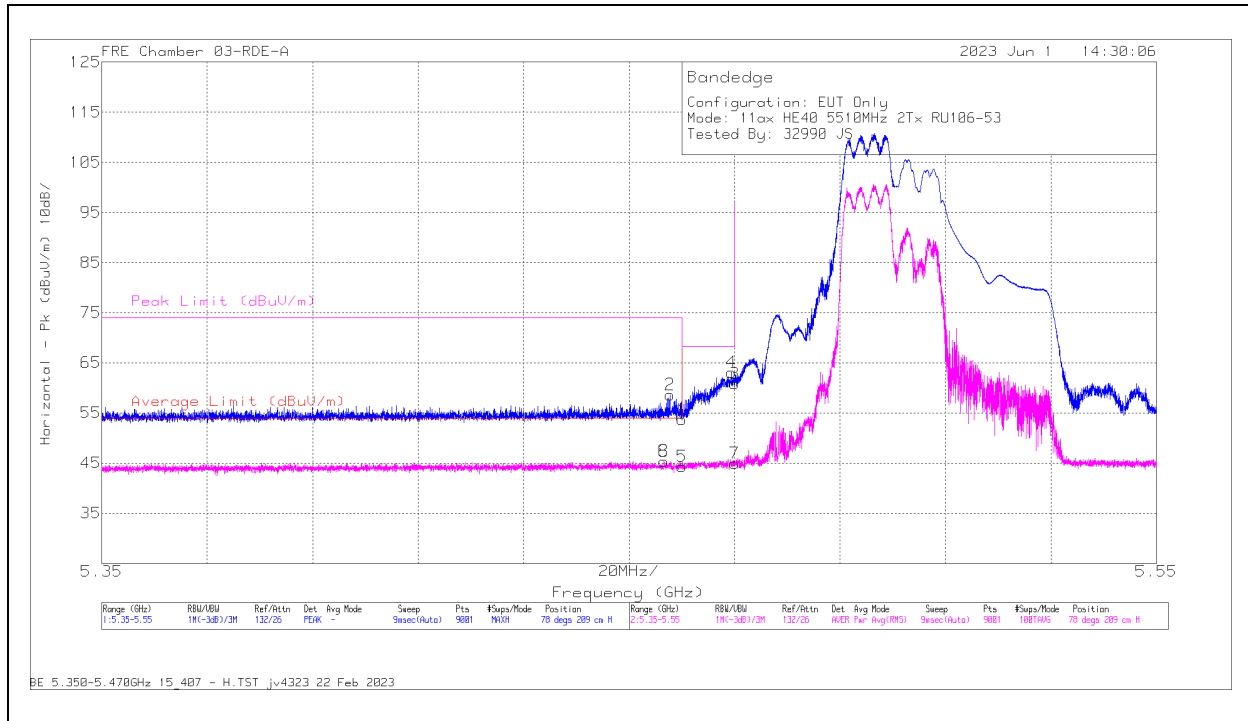
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	63.72	Pk	35.2	0	-37.78	61.14	68.2	-7.06	219	278	H
2	5.728176	65.47	Pk	35.2	0	-37.8	62.87	68.2	-5.33	219	278	H

Pk - Peak detector

VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	60.31	Pk	35.2	0	-37.78	57.73	68.2	-10.47	242	348	V
2	5.730191	63.03	Pk	35.2	0	-37.78	60.45	68.2	-7.75	242	348	V

Pk - Peak detector

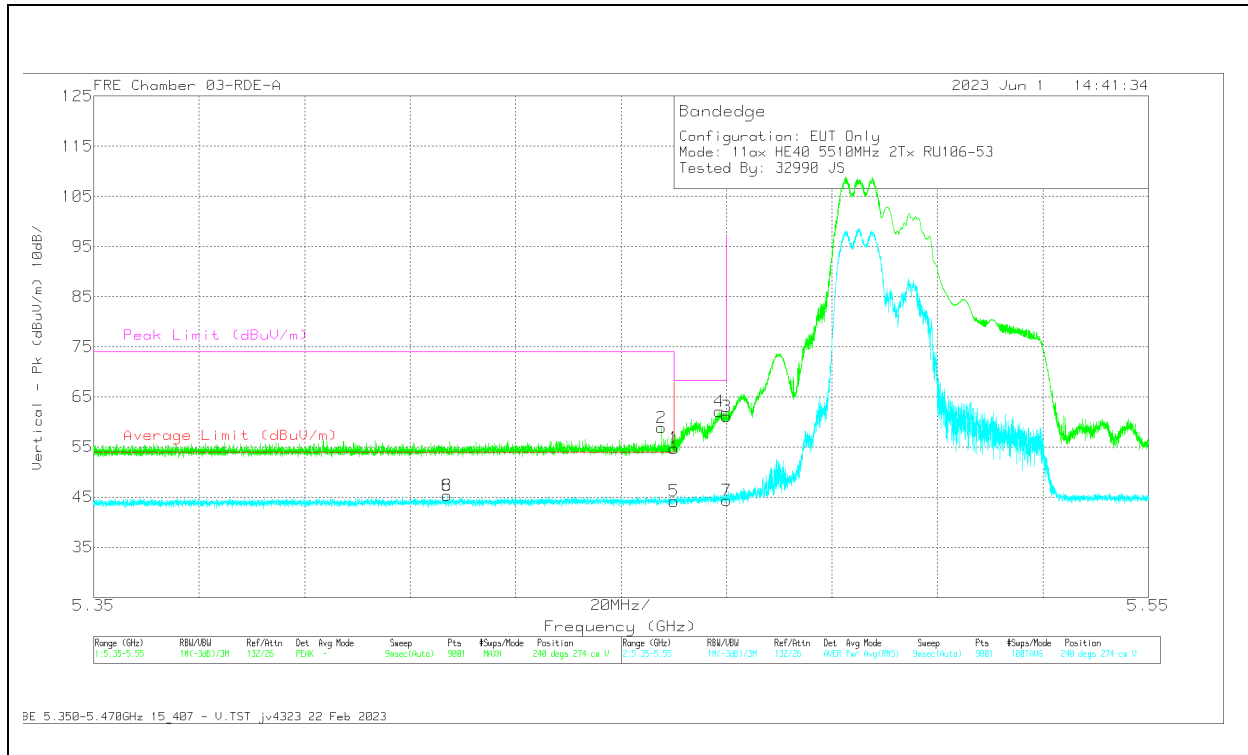
2TX Antenna 6 + Antenna 5 OFDMA MODE: 106-Tones, RU Index 0**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	57.06	Pk	35	0	-38.35	53.71	-	-	68.2	-14.49	78	209	H
2	* 5.457732	62	Pk	35	0	-38.34	58.66	-	-	74	-15.34	78	209	H
5	* 5.46	47.11	RMS	35	.15	-38.35	43.91	54	-10.09	-	-	78	209	H
6	* 5.456621	48.18	RMS	35	.15	-38.32	45.01	54	-8.99	-	-	78	209	H
8	* 5.456621	48.18	RMS	35	.15	-38.32	45.01	54	-8.99	-	-	78	209	H
4	5.469399	66.42	Pk	35	0	-38.31	63.11	-	-	68.2	-5.09	78	209	H
3	5.47	64.11	Pk	35	0	-38.3	60.81	-	-	68.2	-7.39	78	209	H
7	5.47	47.76	RMS	35	.15	-38.3	44.61	-	-	-	-	78	209	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	230299 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	58.13	Pk	35	0	-38.35	54.78	-	-	68.2	-13.42	240	274	V
2	* 5.457688	62.24	Pk	35	0	-38.34	58.9	-	-	74	-15.1	240	274	V
5	* 5.46	46.97	RMS	35	.15	-38.35	44.21	54	-9.79	-	-	240	274	V
6	* 5.417022	48.22	RMS	35	.15	-38.4	44.97	54	-9.03	-	-	240	274	V
8	* 5.417022	48.22	RMS	35	.15	-38.4	44.97	54	-0.03	-	-	240	274	V
4	5.468599	65.45	Pk	35	0	-38.32	62.13	-	-	68.2	-6.07	240	274	V
3	5.47	64.38	Pk	35	0	-38.3	61.08	-	-	68.2	-7.12	240	274	V
7	5.47	47.12	RMS	35	.15	-38.3	43.97	-	-	-	-	240	274	V

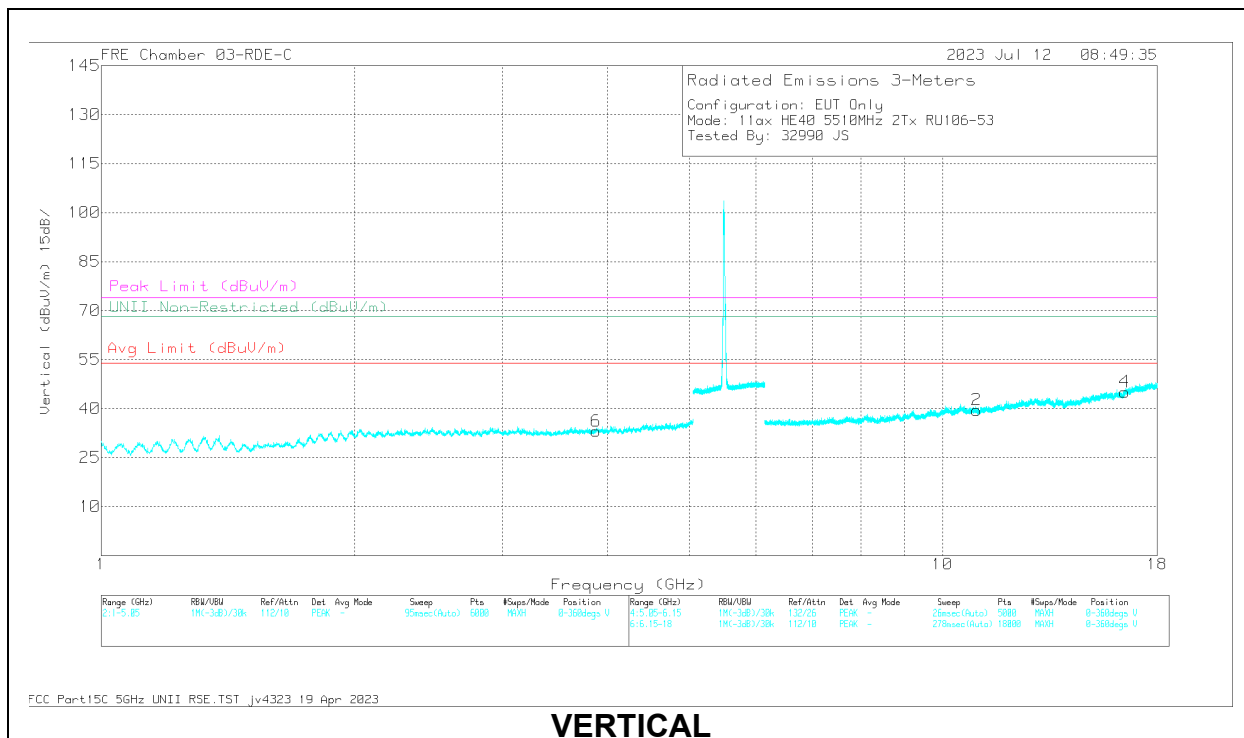
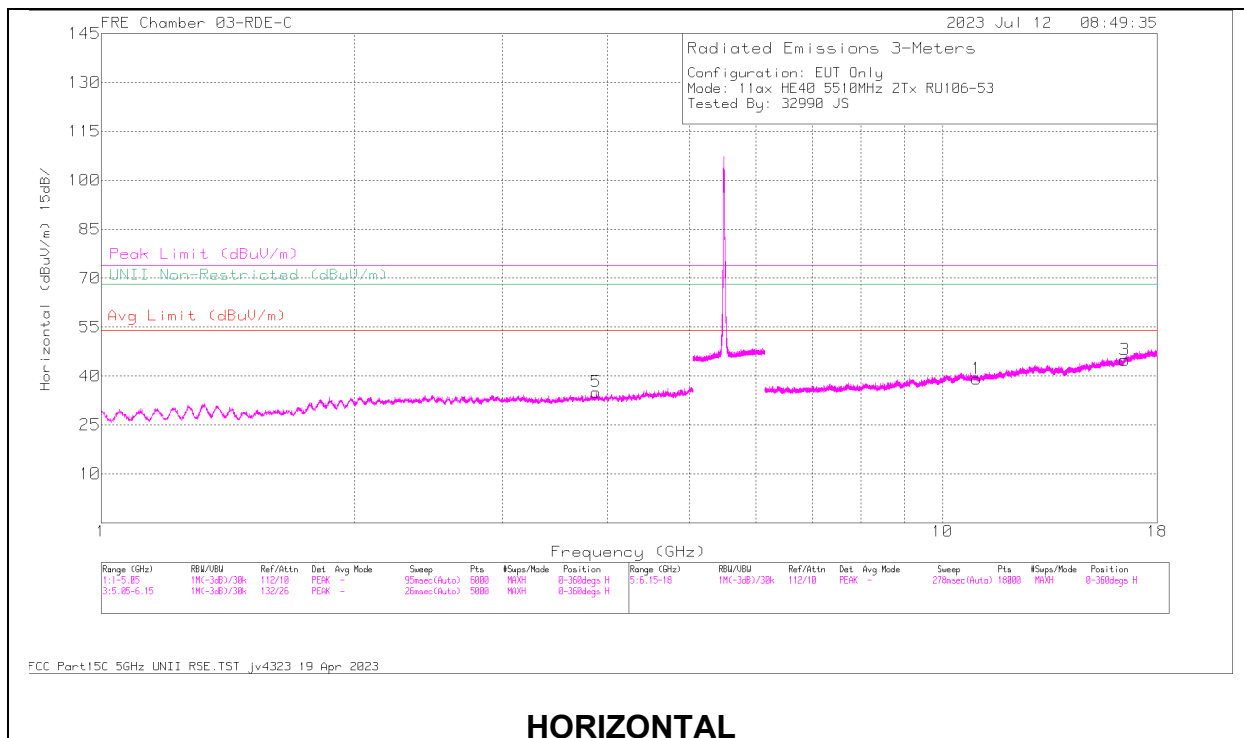
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

1.2.40. 5.6GHz, 11ax HE40 RU106 2TX HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



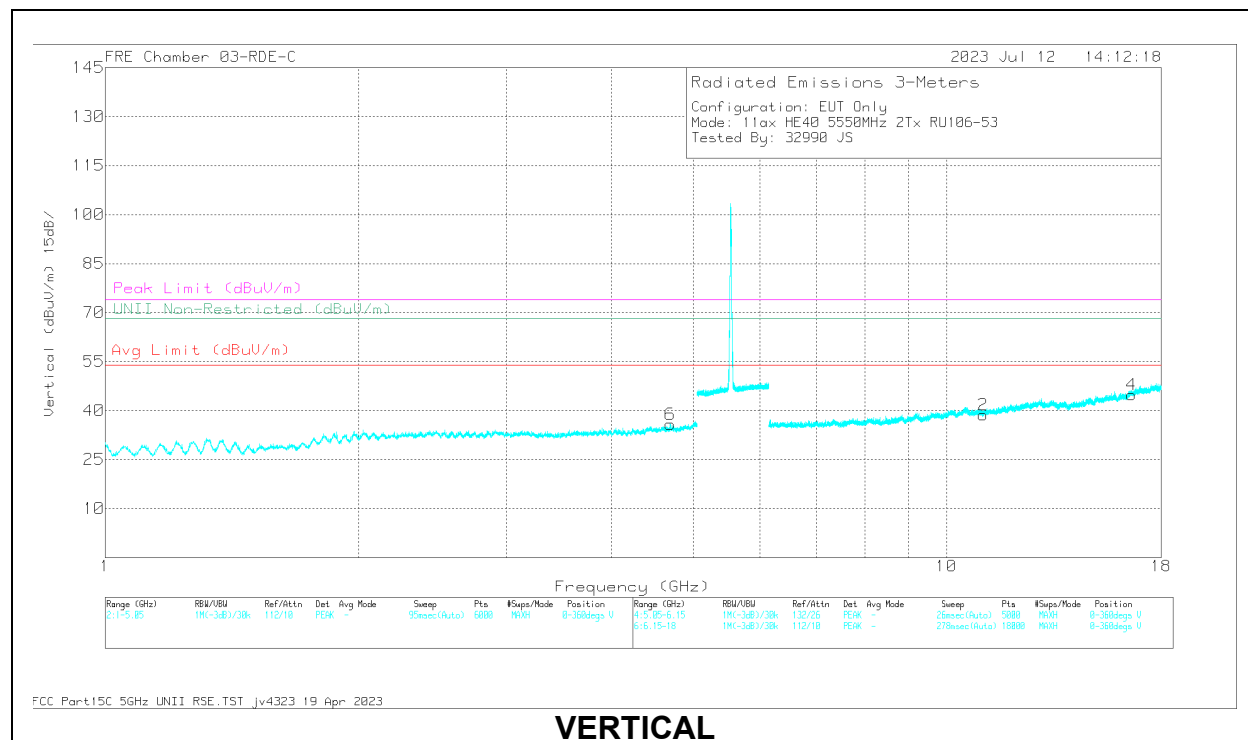
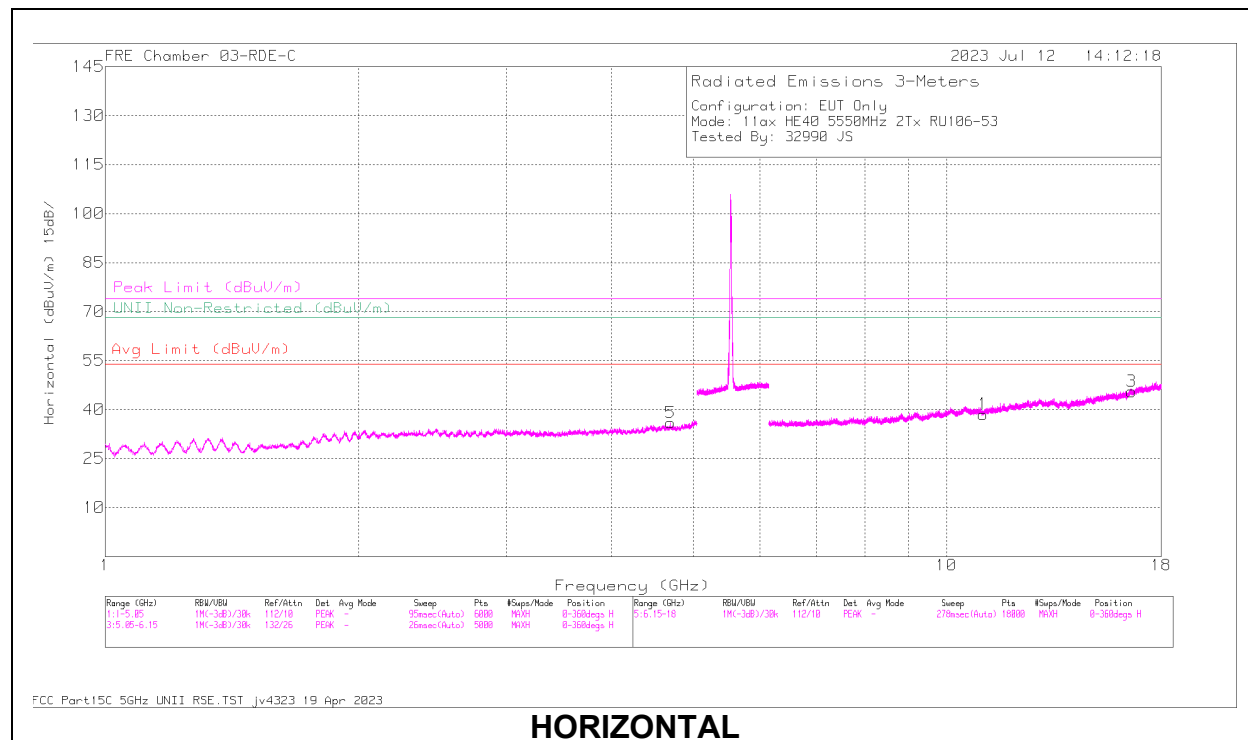
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226672 ACF (dB) 3mH	Gain/Loss (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	* 3.873669	56.73	PK-U	33.3	-46.17	43.86	-	-	74	-30.14	-	-	38	294	H
	* 3.873488	44.94	ADR	33.3	-46.15	32.09	54	-21.76	-	-	-	-	38	294	H
6	* 3.874364	56.77	PK-U	33.3	-46.2	43.87	-	-	74	-30.13	-	-	332	102	V
	* 3.875302	45.15	ADR	33.3	-46.2	32.25	54	-21.6	-	-	-	-	332	102	V
1	* 10.980101	56.73	PK-U	37.8	-43.8	50.73	-	-	74	-23.27	-	-	156	314	H
	* 10.97891	44.61	ADR	37.8	-43.8	38.61	54	-15.39	-	-	-	-	156	314	H
2	* 10.980305	56.44	PK-U	37.8	-43.8	50.44	-	-	74	-23.56	-	-	342	128	V
	* 10.981595	44.95	ADR	37.8	-43.74	39.01	54	-14.99	-	-	-	-	342	128	V
4	16.468519	56.86	PK-U	41	-42.6	55.26	-	-	-	-	68.2	-12.94	342	285	V
3	16.470094	56.75	PK-U	41	-42.52	55.23	-	-	-	-	68.2	-12.97	350	247	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 REUSLTS

RADIATED EMISSIONS

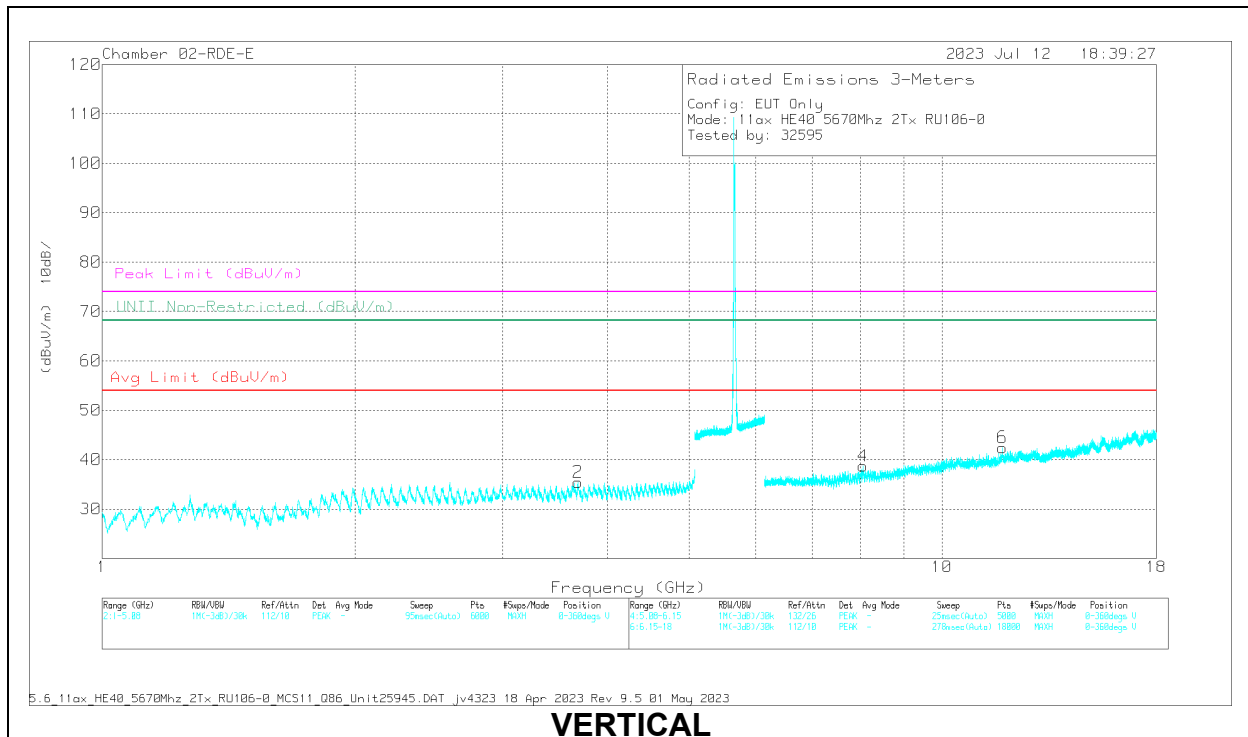
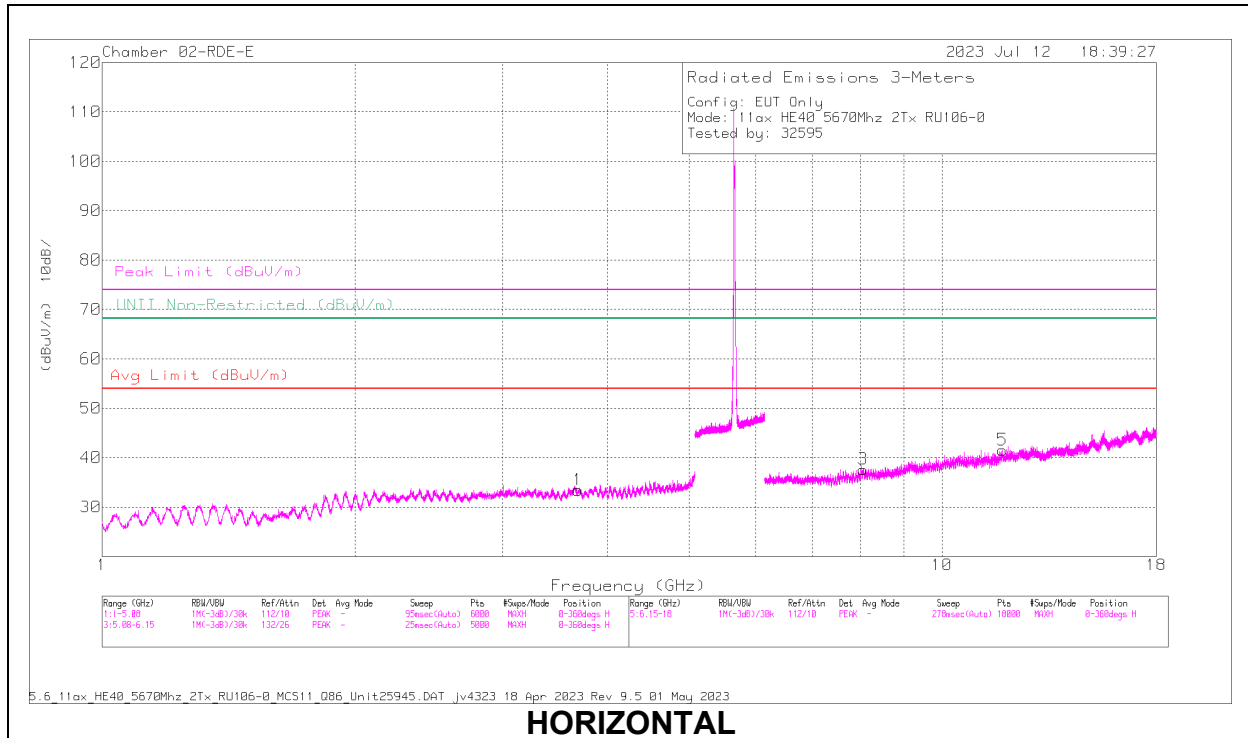
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226672 ACF (dB) 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
5	* 4.700941	58.24	PK-U	34	-47.3	44.94	-	-	74	-29.06	-	-	231	149	H
	* 4.699926	46.8	ADR	34	-47.29	33.51	54	-20.49	-	-	-	-	231	149	H
6	* 4.694756	58.21	PK-U	34	-47.18	45.03	-	-	74	-28.97	-	-	159	298	V
	* 4.694092	46.55	ADR	34	-47.11	33.44	54	-20.56	-	-	-	-	159	298	V
1	* 11.057197	56.3	PK-U	37.8	-44.2	49.9	-	-	74	-24.1	-	-	353	155	H
	* 11.060343	44.93	ADR	37.9	-44.27	38.56	54	-15.44	-	-	-	-	353	155	H
2	* 11.058528	56.5	PK-U	37.9	-44.2	50.2	-	-	74	-23.8	-	-	348	156	V
	* 11.058517	44.84	ADR	37.9	-44.2	38.54	54	-15.46	-	-	-	-	348	156	V
4	16.590904	57.14	PK-U	41.3	-42.91	55.53	-	-	-	-	68.2	-12.67	358	126	V
3	16.59127	57.29	PK-U	41.3	-42.93	55.66	-	-	-	-	68.2	-12.54	28	329	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

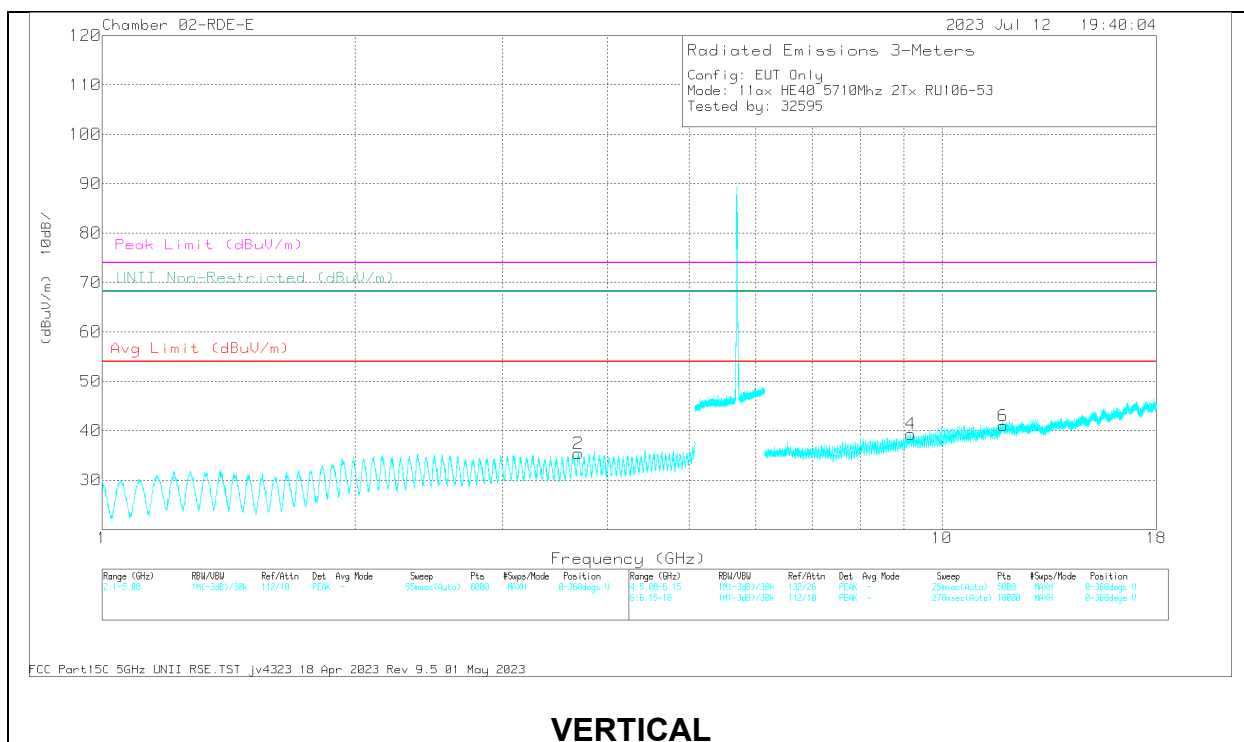
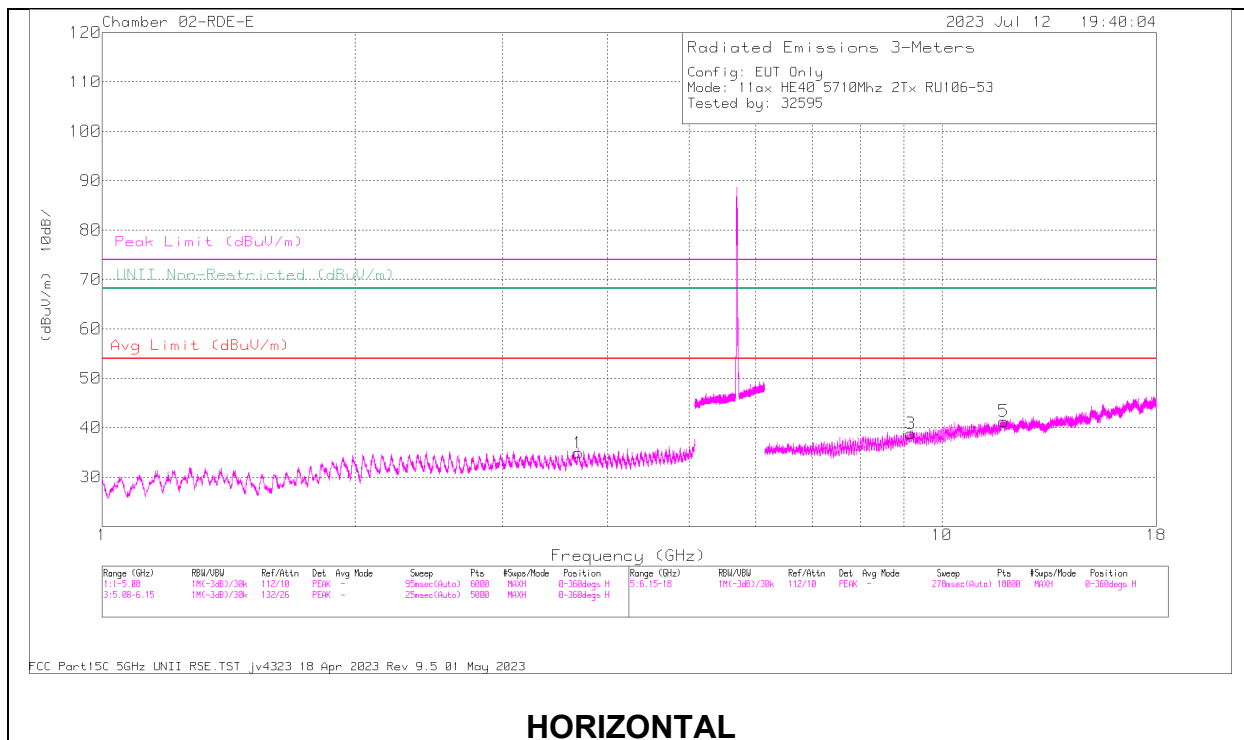
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
1	* 3.68562	58.81	PK-U	33.5	-45.89	46.42	-	-	74	-27.58	30	323	H
	* 3.68501	46.12	ADR	33.5	-45.9	33.72	54	-20.28	-	-	30	323	H
2	* 3.686277	57.75	PK-U	33.5	-45.87	45.38	-	-	74	-28.62	351	272	V
	* 3.686842	46.05	ADR	33.5	-45.85	33.70	54	-20.30	-	-	351	272	V
3	* 8.050764	56.47	PK-U	35.9	-44.29	48.08	-	-	74	-25.92	343	104	H
	* 8.051576	44.74	ADR	35.9	-44.31	36.43	54	-17.57	-	-	343	104	H
5	* 11.805113	54.17	PK-U	38.6	-42.84	49.93	-	-	74	-24.07	344	333	H
	* 11.805166	42.43	ADR	38.6	-42.84	38.19	54	-15.81	-	-	344	333	H
4	* 8.056951	56.52	PK-U	35.9	-44.34	48.08	-	-	74	-25.92	165	392	V
	* 8.056252	45.03	ADR	35.9	-44.35	36.58	54	-17.42	-	-	165	392	V
	* 11.807617	53.89	PK-U	38.6	-42.81	49.68	-	-	74	-24.32	313	196	V
	* 11.807755	42.47	ADR	38.6	-42.81	38.26	54	-15.74	-	-	313	196	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



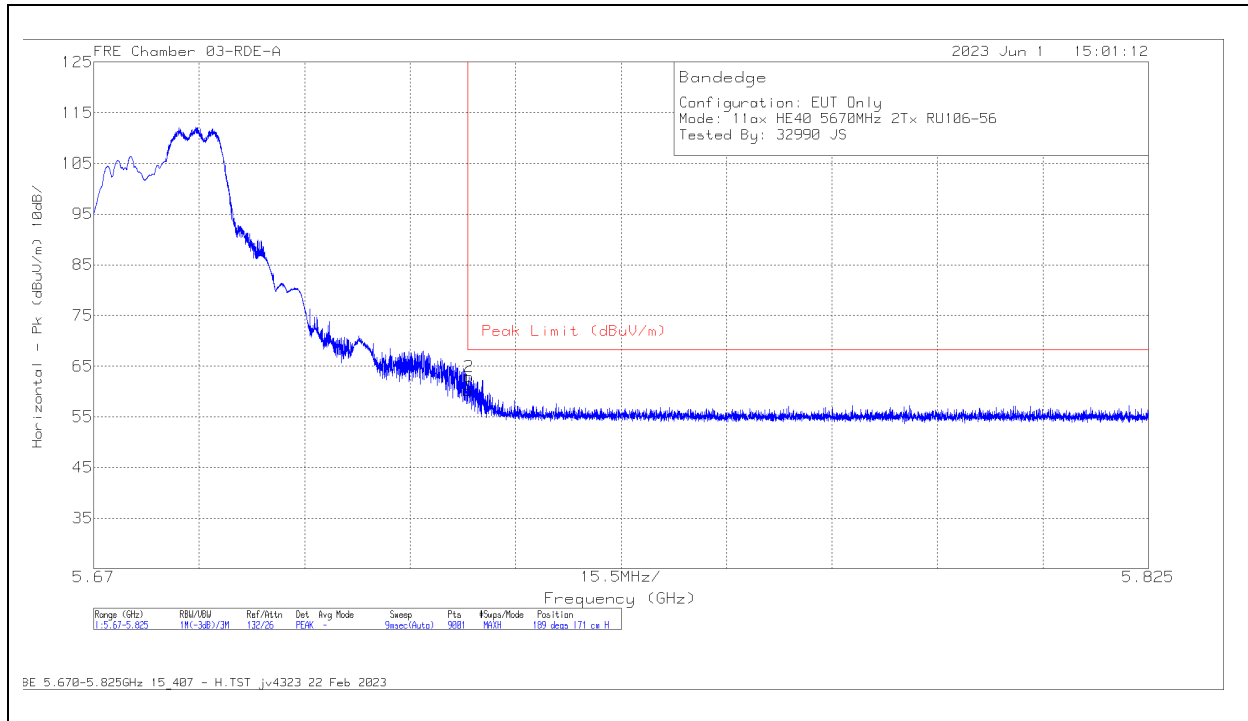
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.690336	57.44	PK-U	33.5	-45.82	45.12	-	-	74	-28.88	317	348	H
	* 3.690718	46.01	ADR	33.5	-45.82	33.69	54	-20.31	-	-	317	348	H
2	* 3.687719	57.72	PK-U	33.5	-45.82	45.4	-	-	74	-28.6	3	390	V
	* 3.686382	46.1	ADR	33.5	-45.86	33.74	54	-20.26	-	-	3	390	V
3	* 9.174308	55.69	PK-U	36.3	-43.36	48.63	-	-	74	-25.37	193	157	H
	* 9.176036	44	ADR	36.3	-43.37	36.93	54	-17.07	-	-	193	157	H
5	* 11.843479	54.69	PK-U	38.6	-43.08	50.21	-	-	74	-23.79	79	307	H
	* 11.84359	43.09	ADR	38.6	-43.08	38.61	54	-15.39	-	-	79	307	H
4	* 9.178711	55.89	PK-U	36.3	-43.28	48.91	-	-	74	-25.09	269	165	V
	* 9.179853	43.96	ADR	36.3	-43.26	37	54	-17	-	-	269	165	V
6	* 11.834744	54.05	PK-U	38.6	-43.13	49.52	-	-	74	-24.48	233	122	V
	* 11.834978	42.74	ADR	38.6	-43.14	38.2	54	-15.8	-	-	233	122	V

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

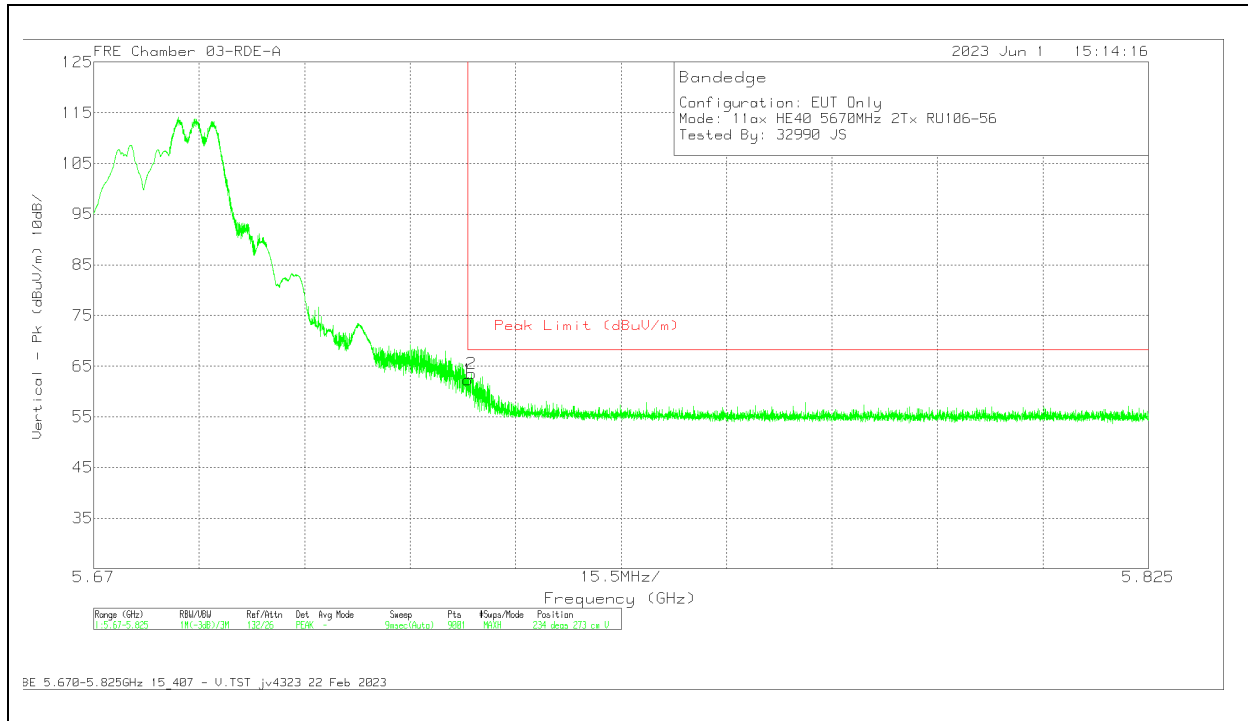
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

2TX Antenna 6 + Antenna 5 OFDMA MODE: 106-Tones, RU Index 17**BANDEDGE (HIGH CHANNEL)****HORIZONTAL RESULT**

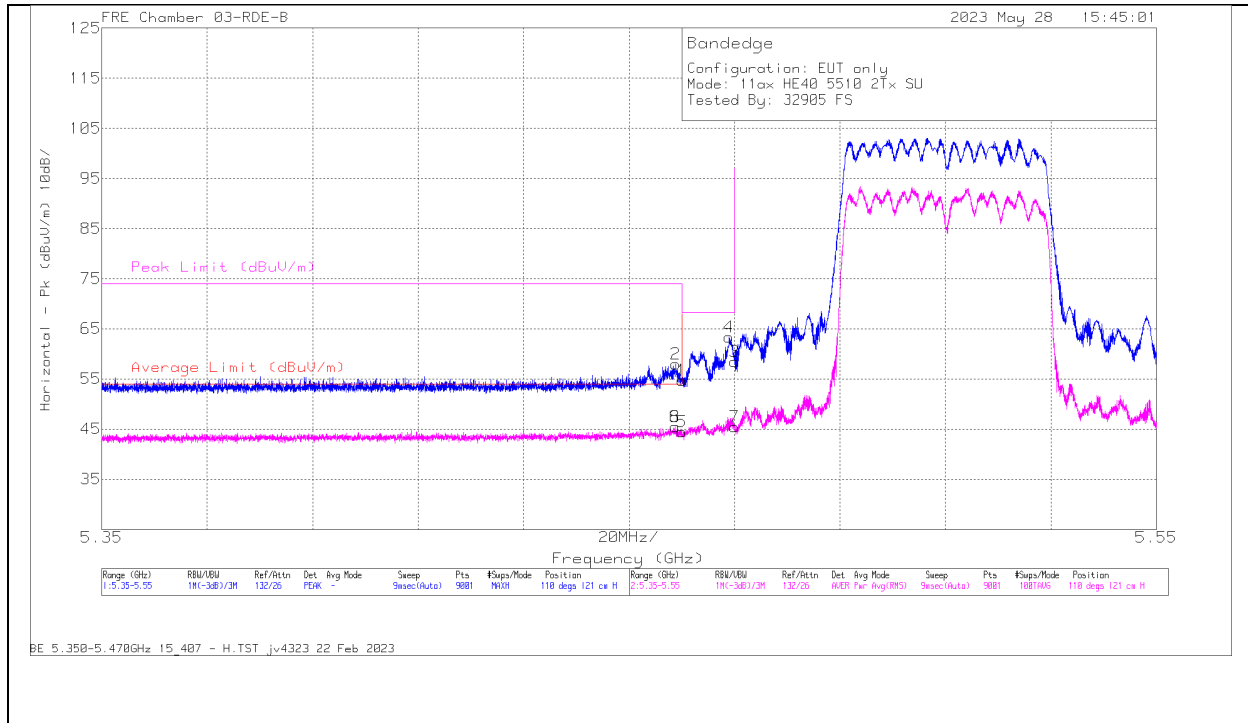
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	62.82	Pk	35.2	0	-37.78	60.24	68.2	-7.96	189	171	H
2	5.725145	65.54	Pk	35.2	0	-37.78	62.96	68.2	-5.24	189	171	H

Pk - Peak detector

VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	64.87	Pk	35.2	0	-37.78	62.29	68.2	-5.91	234	273	V
2	5.725524	66.08	Pk	35.2	0	-37.79	63.49	68.2	-4.71	234	273	V

Pk - Peak detector

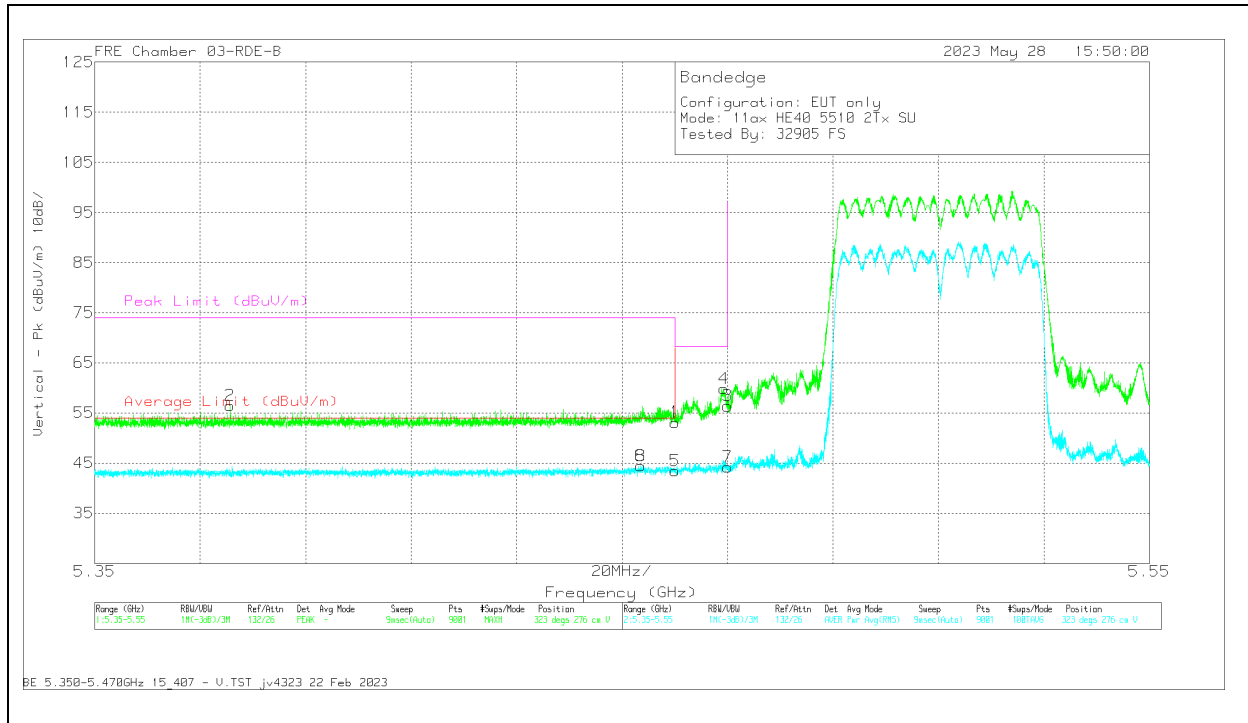
2TX Antenna 6 + Antenna 5 OFDMA MODE: SU, Single User**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	59.79	Pk	34.3	0	-39.4	54.69	-	-	68.2	-13.51	110	121	H
2	* 5.458843	63.03	Pk	34.3	0	-39.4	57.93	-	-	74	-16.07	110	121	H
5	* 5.46	48.83	RMS	34.3	.81	-39.4	44.46	54	-9.54	-	-	110	121	H
6	* 5.458732	49.85	RMS	34.3	.81	-39.4	45.56	54	-8.44	-	-	110	121	H
8	* 5.458732	49.85	RMS	34.3	.81	-39.4	45.56	54	-8.44	-	-	110	121	H
4	5.468977	68.3	Pk	34.3	0	-39.3	63.3	-	-	68.2	-4.9	110	121	H
3	5.47	63.59	Pk	34.3	0	-39.4	58.49	-	-	68.2	-9.71	110	121	H
7	5.47	49.76	RMS	34.3	.81	-39.4	45.47	-	-	-	-	110	121	H

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

PK - Peak detector

RMS - RMS detection

VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	58.26	Pk	34.3	0	-39.4	53.16	-	-	68.2	-15.04	323	276	V
2	* 5.375711	61.68	Pk	34.4	0	-39.6	56.48	-	-	74	-17.52	323	276	V
5	* 5.46	47.78	RMS	34.3	.81	-39.4	43.49	54	-10.51	-	-	323	276	V
6	* 5.453555	48.78	RMS	34.3	.81	-39.36	44.53	54	-9.47	-	-	323	276	V
8	* 5.453555	48.78	RMS	34.3	.81	-39.36	44.53	54	-9.47	-	-	323	276	V
4	5.469332	64.87	Pk	34.3	0	-39.33	59.84	-	-	68.2	-8.36	323	276	V
3	5.47	61.52	Pk	34.3	0	-39.4	56.42	-	-	68.2	-11.78	323	276	V
7	5.47	48.53	RMS	34.3	.81	-39.4	44.24	-	-	-	-	323	276	V

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

Pk - Peak detector

RMS - RMS detection