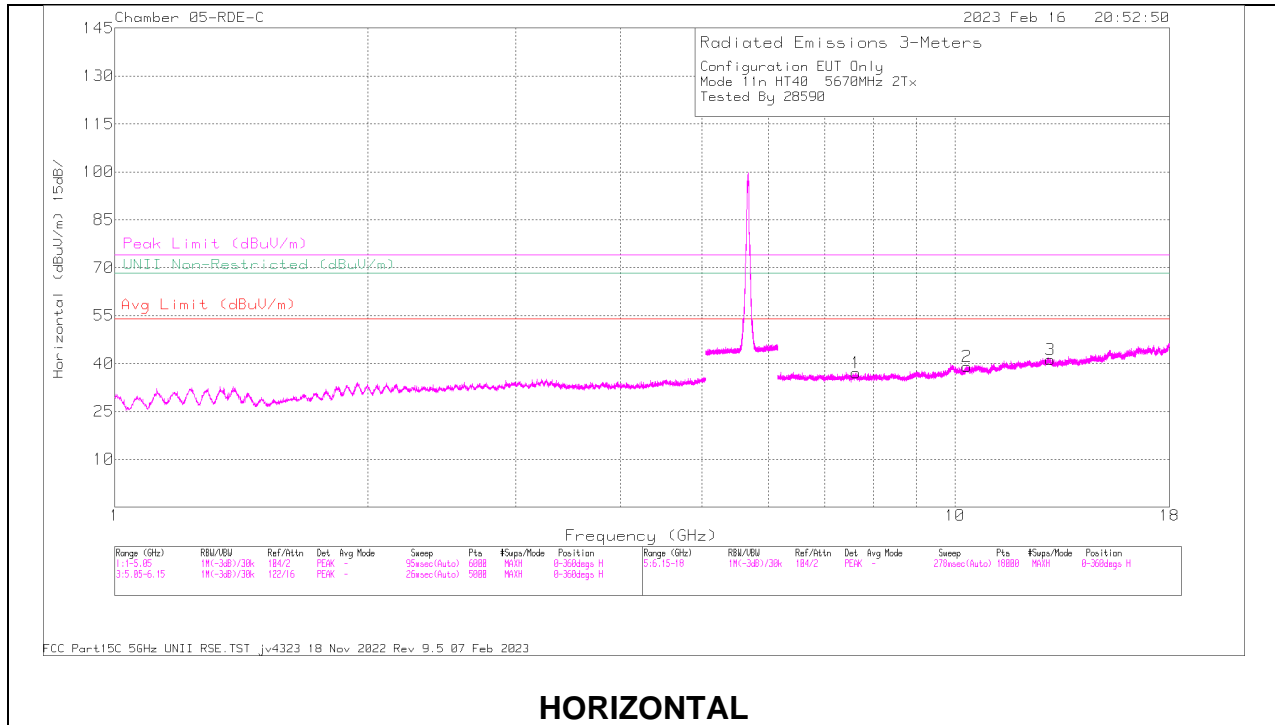
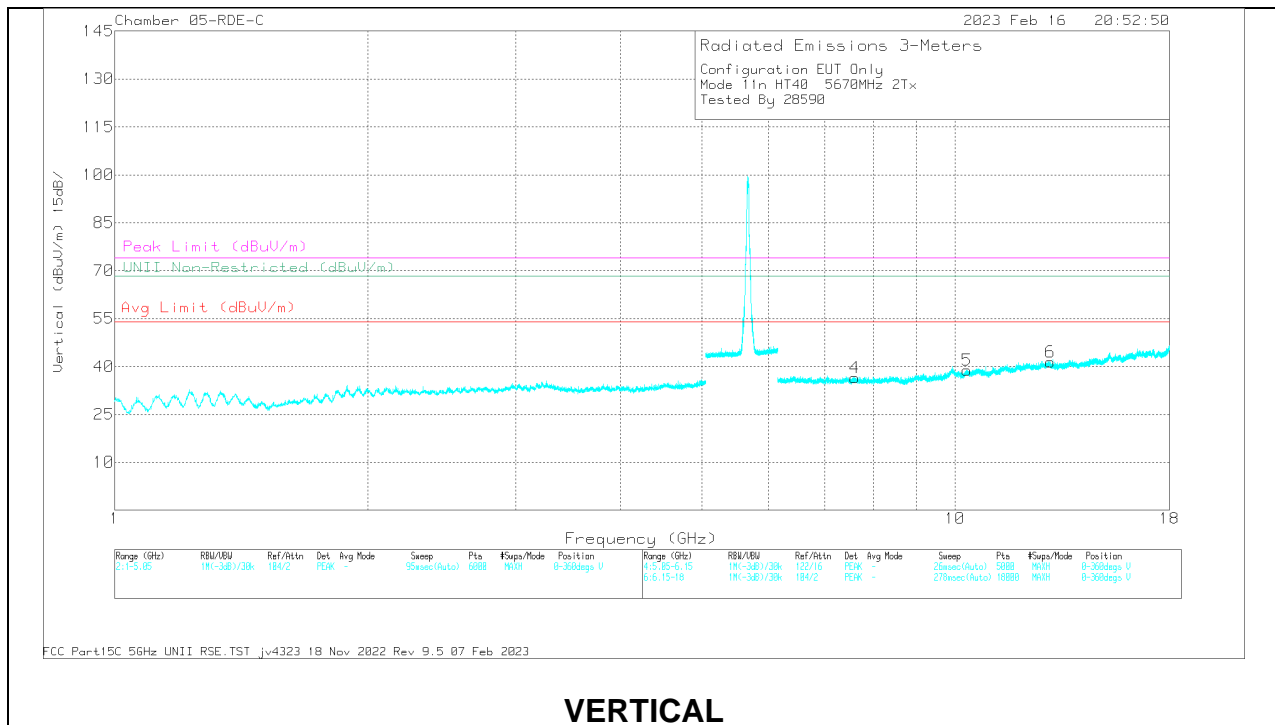


HIGH CHANNEL RESULTS



HORIZONTAL



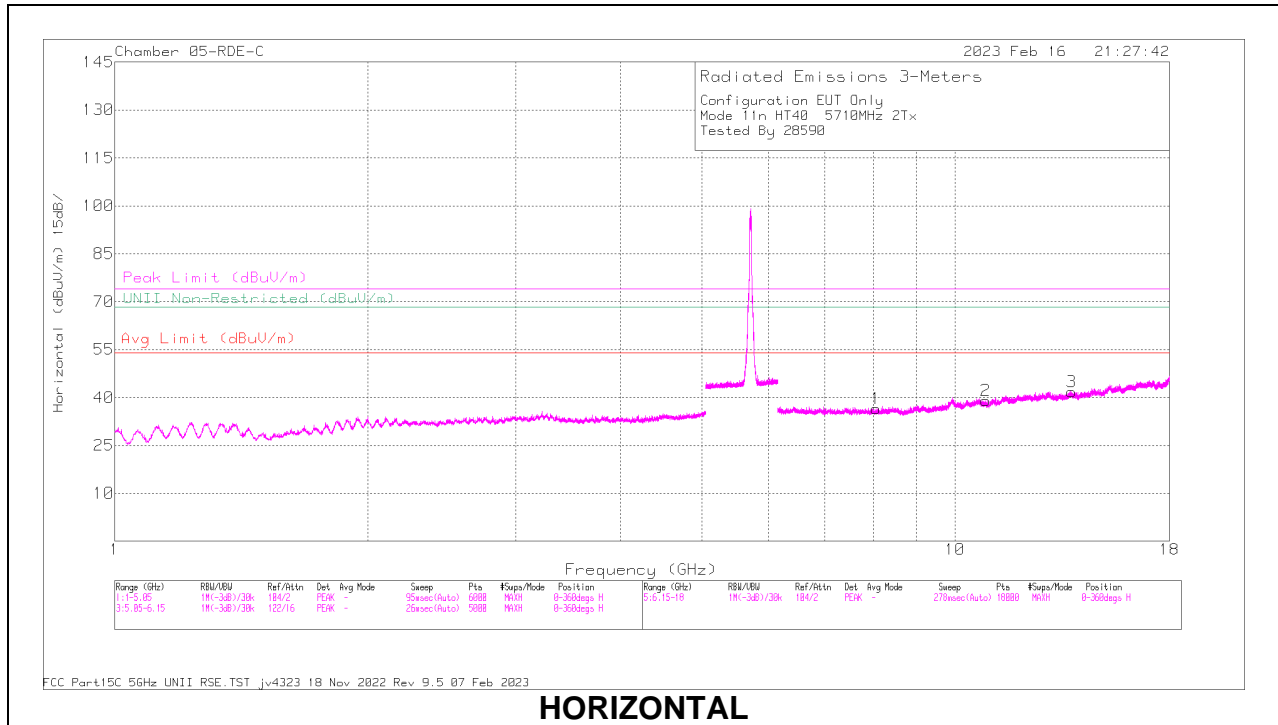
VERTICAL

RADIATED EMISSIONS

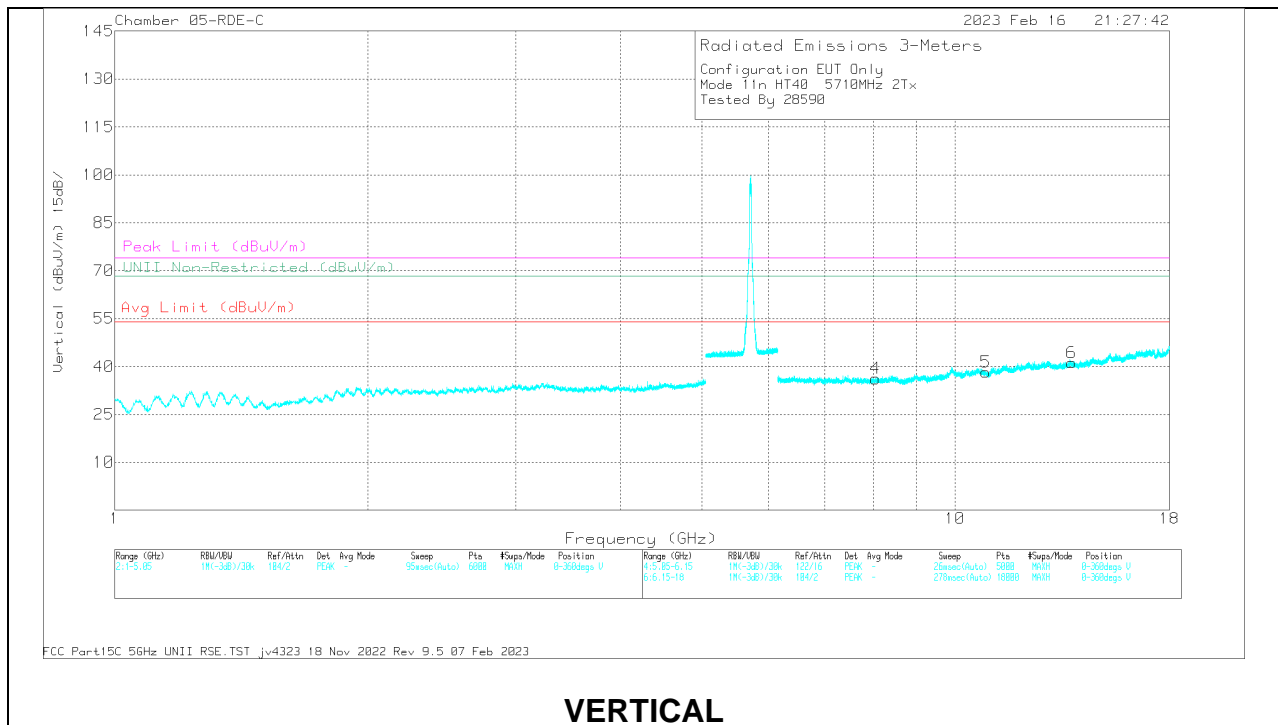
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80707 ACF (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 7.626474	57.86	PK-U	36	0	-46.97	46.89	-	-	74	-27.11	-	-	360	100	H
	* 7.625495	45.92	ADR	36	.09	-46.96	35.05	54	-18.95	-	-	-	-	360	100	H
4	* 7.601772	57.35	PK-U	36	0	-46.93	46.42	-	-	74	-27.58	-	-	360	100	V
	* 7.600632	45.85	ADR	35.9	.09	-46.93	34.91	54	-19.09	-	-	-	-	360	100	V
2	10.341542	58.22	PK-U	37.6	0	-47.23	48.59	-	-	-	-	68.2	-19.61	360	100	H
5	10.34223	57.99	PK-U	37.6	0	-47.23	48.36	-	-	-	-	68.2	-19.84	360	200	V
6	12.991068	56.55	PK-U	39.4	0	-45.31	50.64	-	-	-	-	68.2	-17.56	360	200	V
3	12.99549	56.86	PK-U	39.4	0	-45.31	50.95	-	-	-	-	68.2	-17.25	360	100	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

CHANNEL 142 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80707 ACF (dB)	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	* 8.052755	56.56	PK-U	36	0	-46.77	45.79	-	-	74	-28.21	-	-	360	100	H
	* 8.052141	45.27	ADR	36	.09	-46.79	34.57	54	-19.43	-	-	-	-	360	100	H
2	* 10.883878	56.88	PK-U	37.8	0	-45.58	49.1	-	-	74	-24.9	-	-	360	198	H
	* 10.885196	44.77	ADR	37.8	.09	-45.54	37.12	54	-16.88	-	-	-	-	360	198	H
4	* 8.046865	57.38	PK-U	36	0	-46.8	46.58	-	-	74	-27.42	-	-	360	100	V
	* 8.046207	45.28	ADR	36.1	.09	-46.8	34.67	54	-19.33	-	-	-	-	360	100	V
5	* 10.877373	56.46	PK-U	37.8	0	-45.65	48.61	-	-	74	-25.39	-	-	360	100	V
	* 10.876281	44.79	ADR	37.8	.09	-45.64	37.04	54	-16.96	-	-	-	-	360	100	V
6	13.757126	57.66	PK-U	39.2	0	-45.46	51.4	-	-	-	-	68.2	-16.8	360	100	V
3	13.766722	57.36	PK-U	39.2	0	-45.46	51.1	-	-	-	-	68.2	-17.1	360	100	H

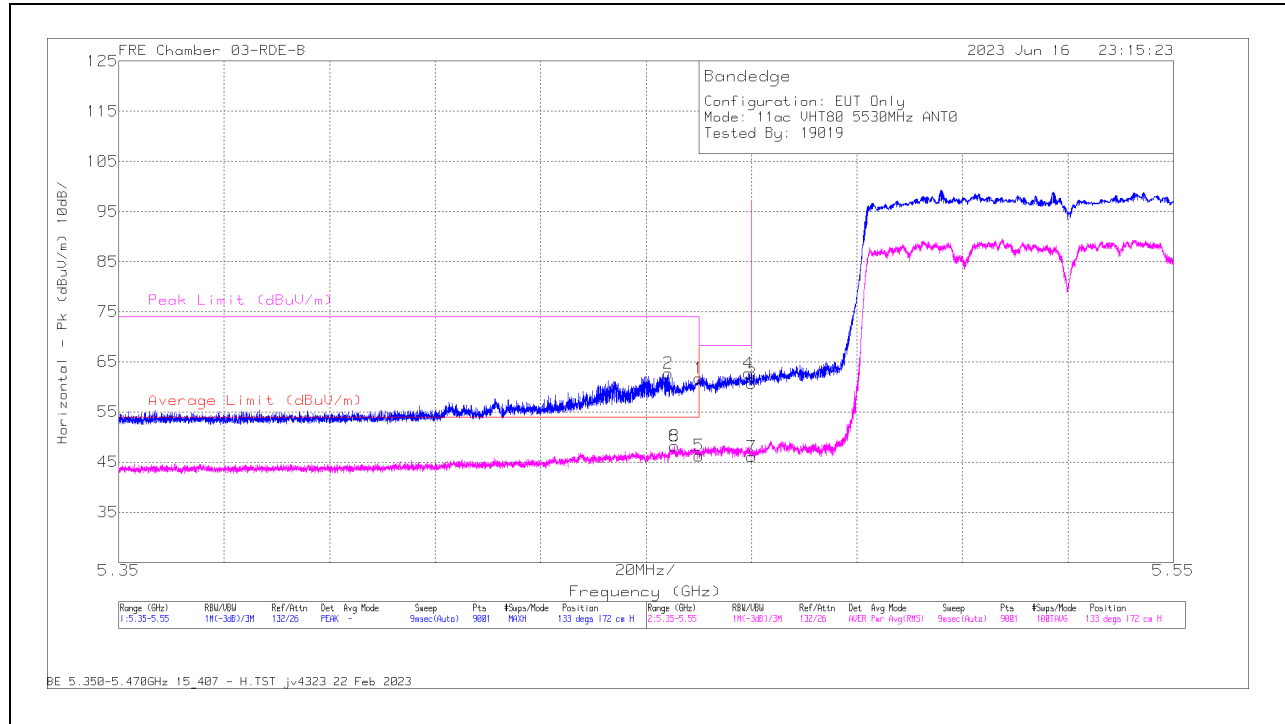
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

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

1TX Antenna 6

BANDEDGE (LOW CHANNEL)

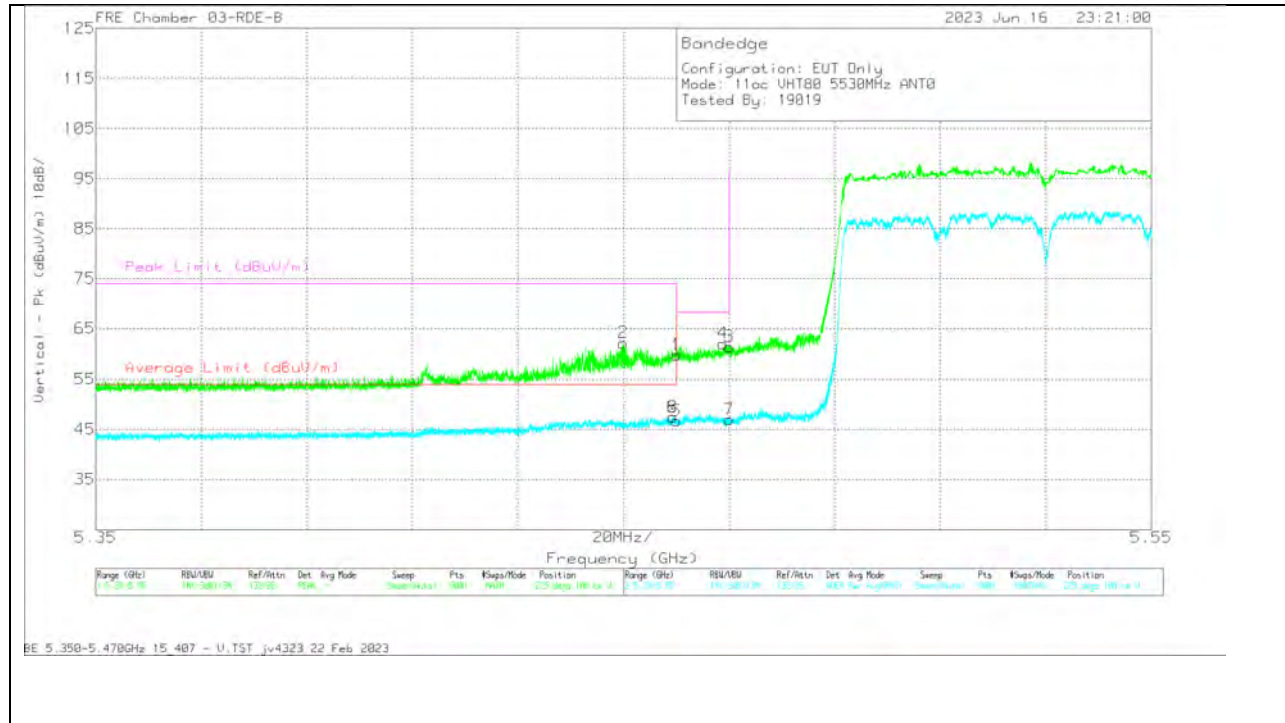
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	66.86	Pk	34.3	0	-39.4	61.76	-	-	68.2	-6.44	133	172	H
2	* 5.454177	67.85	Pk	34.3	0	-39.4	62.75	-	-	74	-11.25	133	172	H
5	* 5.46	50.17	RMS	34.3	1.39	-39.4	46.46	54	-7.54	-	-	133	172	H
6	* 5.455399	52.16	RMS	34.3	1.39	-39.4	48.45	54	-5.55	-	-	133	172	H
8	* 5.455399	52.16	RMS	34.3	1.39	-39.4	48.45	54	-5.55	-	-	133	172	H
4	5.469465	67.76	Pk	34.3	0	-39.35	62.71	-	-	68.2	-5.49	133	172	H
3	5.47	65.87	Pk	34.3	0	-39.4	60.77	-	-	68.2	-7.43	133	172	H
7	5.47	50	RMS	34.3	1.39	-39.4	46.29	-	-	-	-	133	172	H

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

VERTICAL RESULT



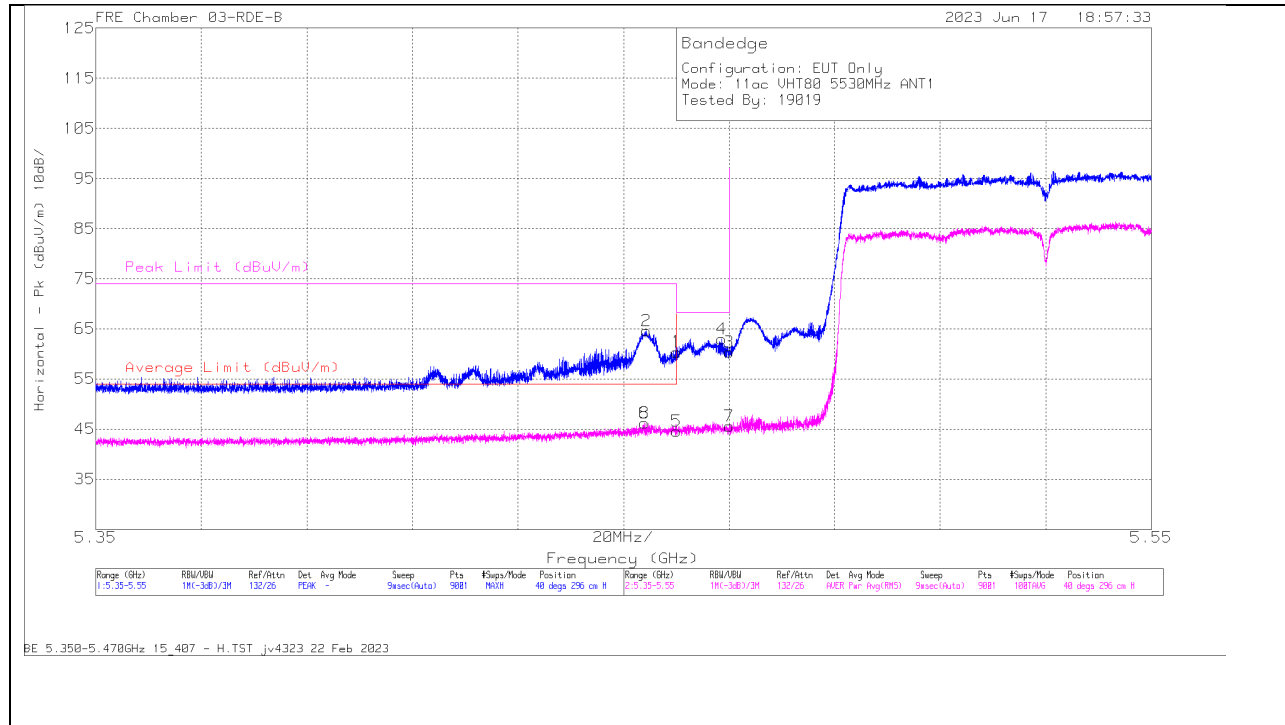
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	64.91	Pk	34.3	0	-39.4	59.81	-	-	68.2	-8.39	225	108	V
2	* 5.449977	67.35	Pk	34.3	0	-39.4	62.25	-	-	74	-11.75	225	108	V
5	* 5.46	50.62	RMS	34.3	1.39	-39.4	46.91	54	-7.09	-	-	225	108	V
6	* 5.459332	51.35	RMS	34.3	1.39	-39.4	47.64	54	-6.36	-	-	225	108	V
8	* 5.459332	51.35	RMS	34.3	1.39	-39.4	47.64	54	-6.36	-	-	225	108	V
4	5.468843	67.18	Pk	34.3	0	-39.32	62.16	-	-	68.2	-6.04	225	108	V
3	5.47	66.62	Pk	34.3	0	-39.4	61.52	-	-	68.2	-6.68	225	108	V
7	5.47	50.88	RMS	34.3	1.39	-39.4	47.17	-	-	-	-	225	108	V

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

1TX Antenna 5

BANDEDGE (LOW CHANNEL)

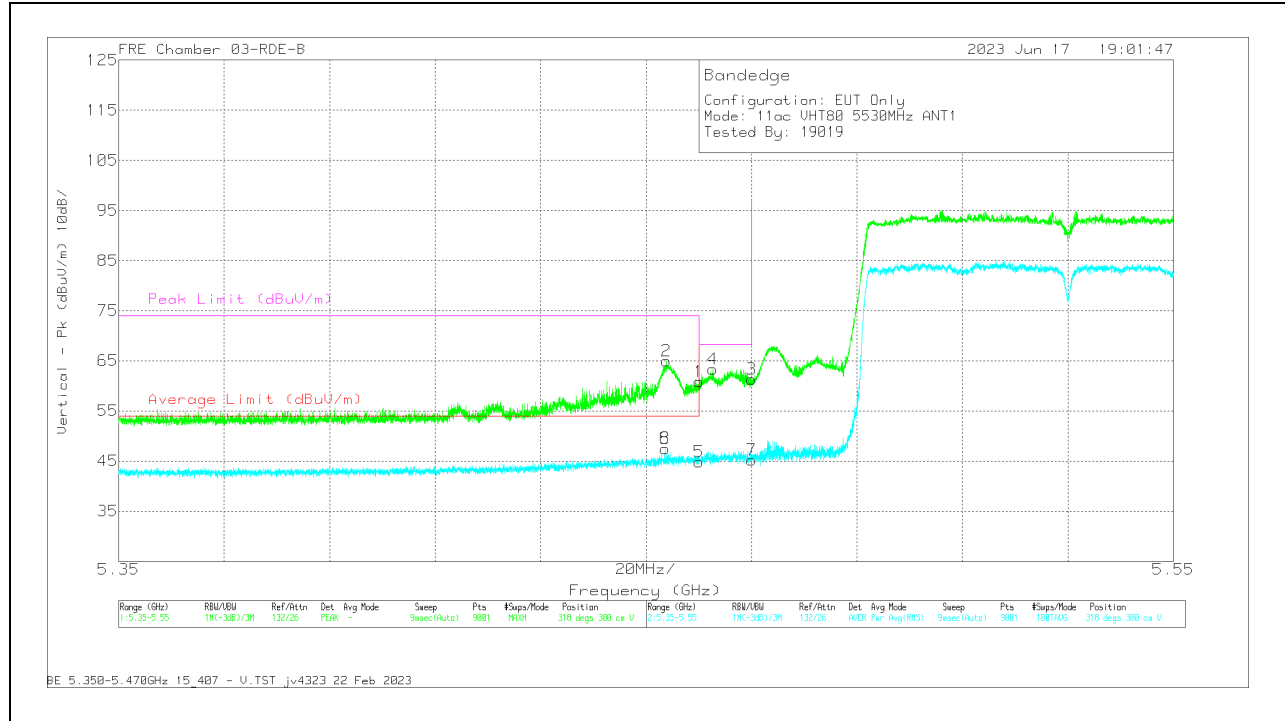
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	65.52	Pk	34.3	0	-39.4	60.42	-	-	68.2	-7.78	40	296	H
2	* 5.454377	69.67	Pk	34.3	0	-39.4	64.57	-	-	74	-9.43	40	296	H
5	* 5.46	49.2	RMS	34.3	1.39	-39.4	45.49	54	-8.51	-	-	40	296	H
6	* 5.453932	50.82	RMS	34.3	1.39	-39.39	47.12	54	-6.88	-	-	40	296	H
8	* 5.453932	50.82	RMS	34.3	1.39	-39.39	47.12	54	-6.88	-	-	40	296	H
4	5.468643	67.98	Pk	34.3	0	-39.34	62.94	-	-	68.2	-5.26	40	296	H
3	5.47	65.44	Pk	34.3	0	-39.4	60.34	-	-	68.2	-7.86	40	296	H
7	5.47	50.28	RMS	34.3	1.39	-39.4	46.37	-	-	-	-	40	296	H

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

VERTICAL RESULT



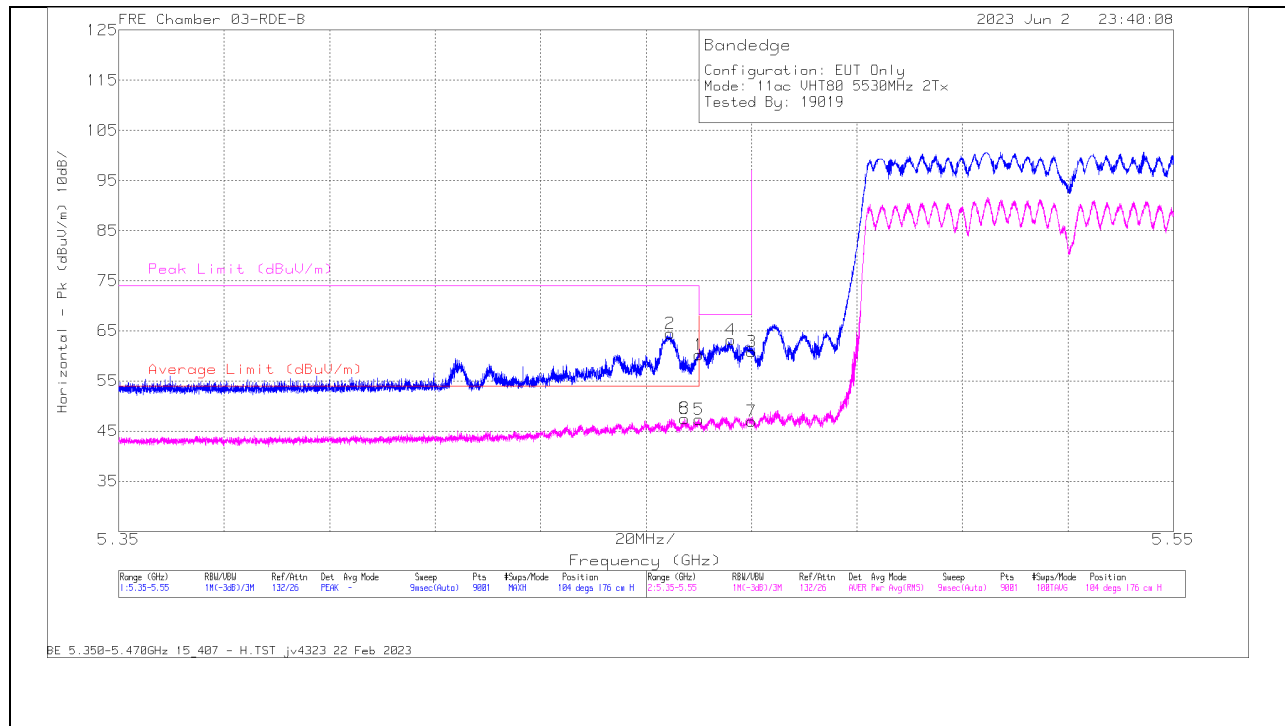
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	65.97	Pk	34.3	0	-39.4	60.87	-	-	68.2	-7.33	318	300	V
2	* 5.453866	70.08	Pk	34.3	0	-39.39	64.99	-	-	74	-9.01	318	300	V
5	* 5.46	49.5	RMS	34.3	1.39	-39.4	45.79	54	-8.21	-	-	318	300	V
6	* 5.453599	52.14	RMS	34.3	1.39	-39.36	48.47	54	5.53	-	-	318	300	V
8	* 5.453599	52.14	RMS	34.3	1.39	-39.36	48.47	54	-5.53	-	-	318	300	V
4	5.462599	68.41	Pk	34.3	0	-39.4	63.31	-	-	68.2	-4.89	318	300	V
3	5.47	66.42	Pk	34.3	0	-39.4	61.32	-	-	68.2	-6.88	318	300	V
7	5.47	49.82	RMS	34.3	1.39	-39.4	46.11	-	-	-	-	318	300	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)

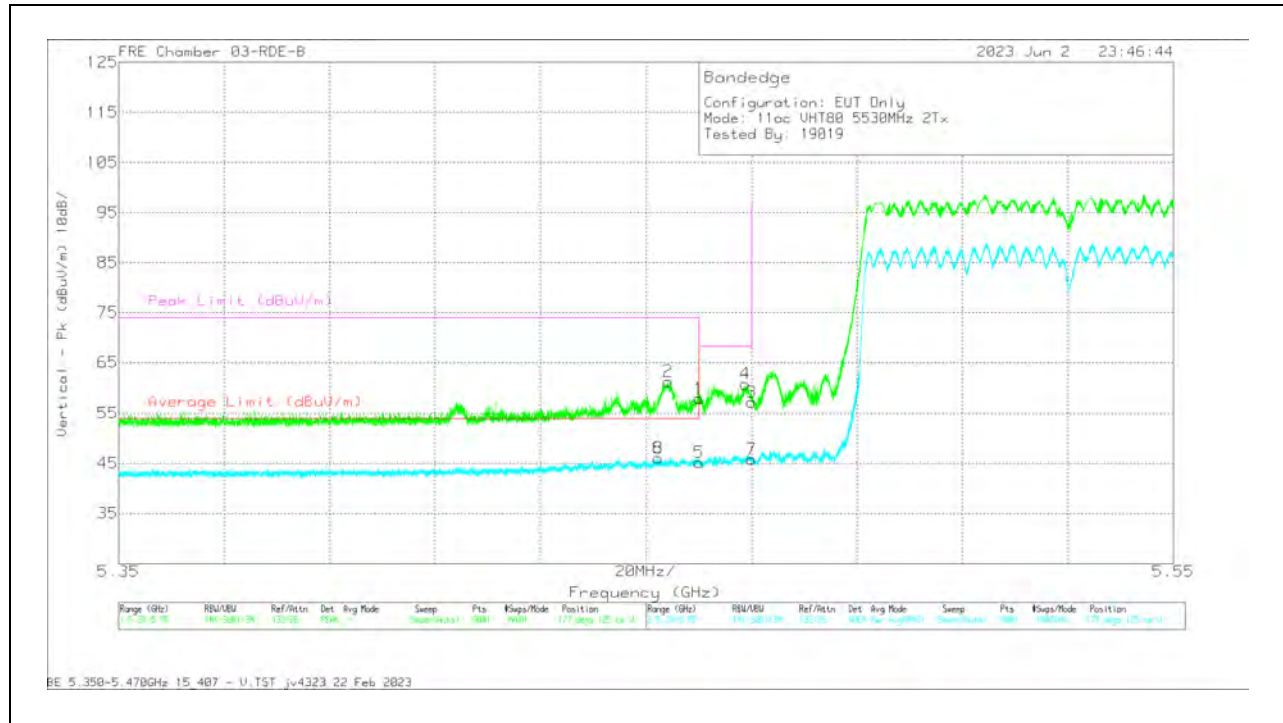
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	65.35	Pk	34.3	0	-39.4	60.25	-	-	68.2	-7.95	104	176	H
2	* 5.454599	69.63	Pk	34.3	0	-39.4	64.53	-	-	74	-9.47	104	176	H
5	* 5.46	51.93	RMS	34.3	1.39	-39.4	48.22	54	-5.78	-	-	104	176	H
6	* 5.457332	52.17	RMS	34.3	1.39	-39.4	48.46	54	-5.54	-	-	104	176	H
8	* 5.457332	52.17	RMS	34.3	1.39	-39.4	48.46	54	-5.54	-	-	104	176	H
4	5.466088	68.28	Pk	34.3	0	-39.4	63.18	-	-	68.2	-5.02	104	176	H
3	5.47	65.91	Pk	34.3	0	-39.4	60.81	-	-	68.2	-7.39	104	176	H
7	5.47	51.56	RMS	34.3	1.39	-39.4	47.85	-	-	-	-	104	176	H

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

VERTICAL RESULT

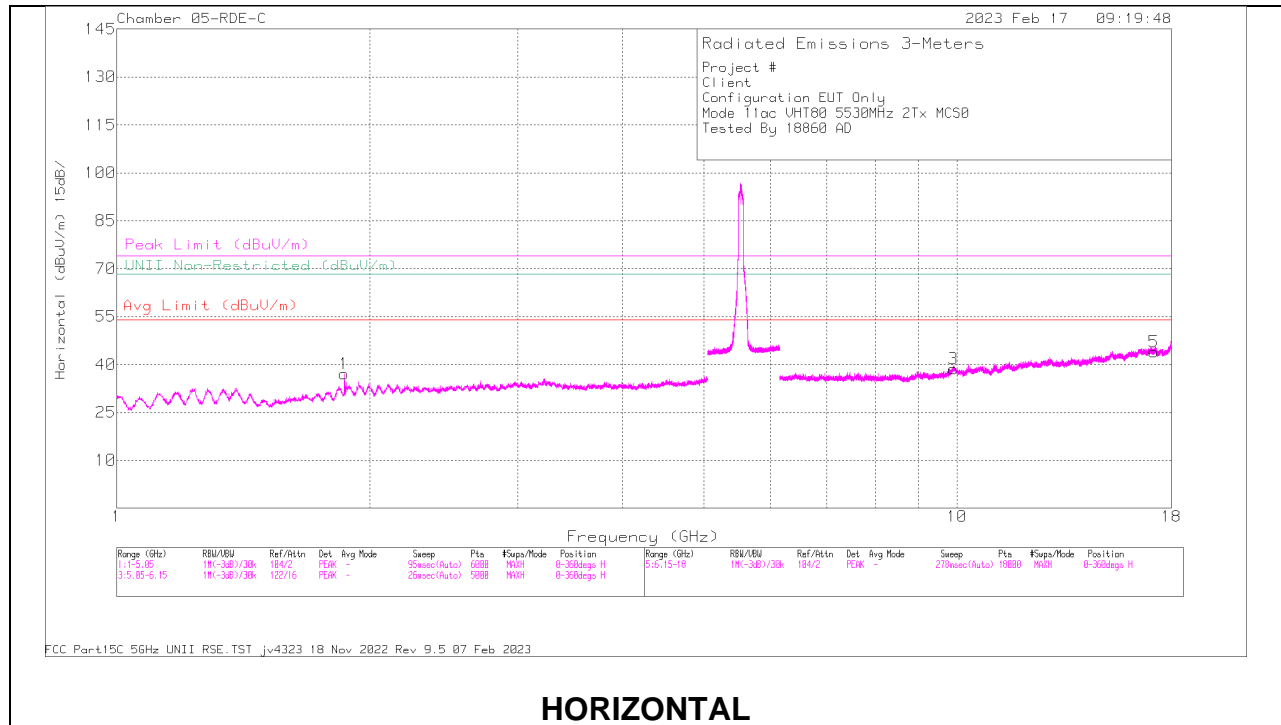


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	63.09	Pk	34.3	0	-39.4	57.99	-	-	68.2	-10.21	177	125	V
2	* 5.454177	66.51	Pk	34.3	0	-39.4	61.41	-	-	74	-12.59	177	125	V
5	* 5.46	49.9	RMS	34.3	1.39	-39.4	46.19	54	-7.81	-	-	177	125	V
6	* 5.452266	50.71	RMS	34.3	1.39	-39.37	47.03	54	-6.97	-	-	177	125	V
8	* 5.452266	50.71	RMS	34.3	1.39	-39.37	47.03	54	-6.97	-	-	177	125	V
4	5.468865	65.87	Pk	34.3	0	-39.31	60.86	-	-	68.2	-7.34	177	125	V
3	5.47	62.32	Pk	34.3	0	-39.4	57.22	-	-	68.2	-10.98	177	125	V
7	5.47	50.43	RMS	34.3	1.39	-39.4	46.72	-	-	-	-	177	125	V

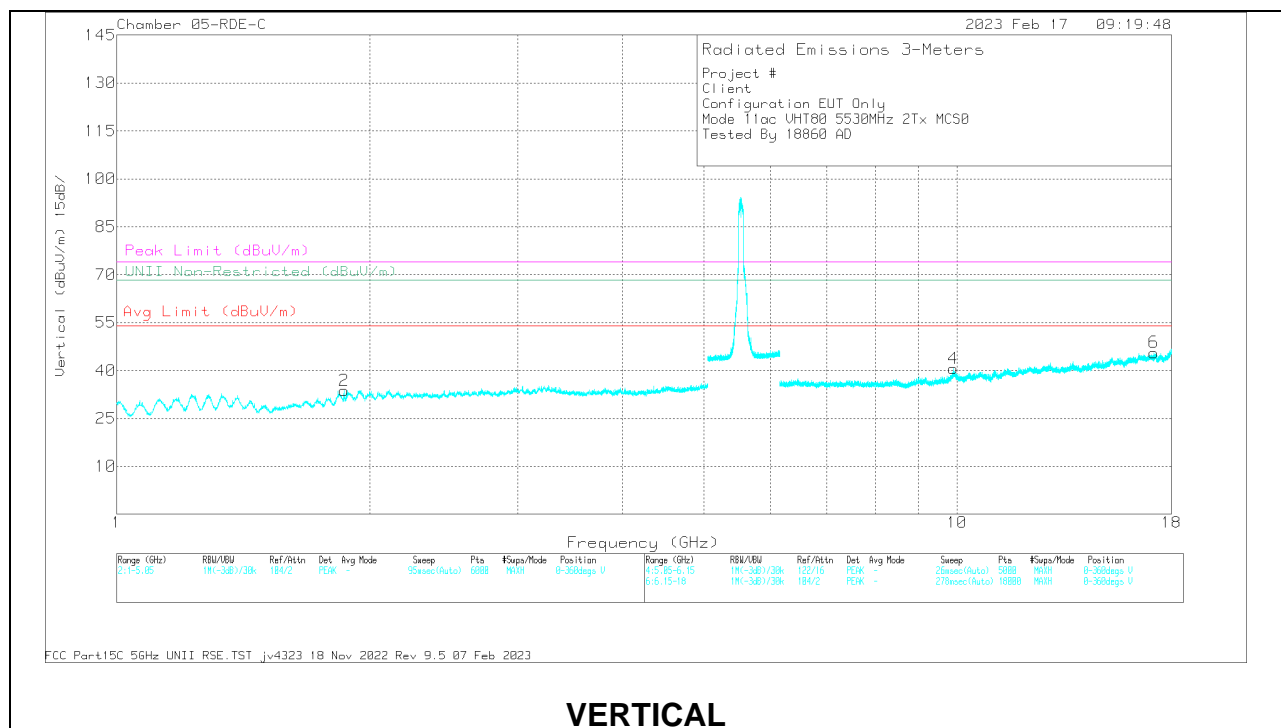
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

1.2.41. 5.6GHz, VHT80 2TX HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL

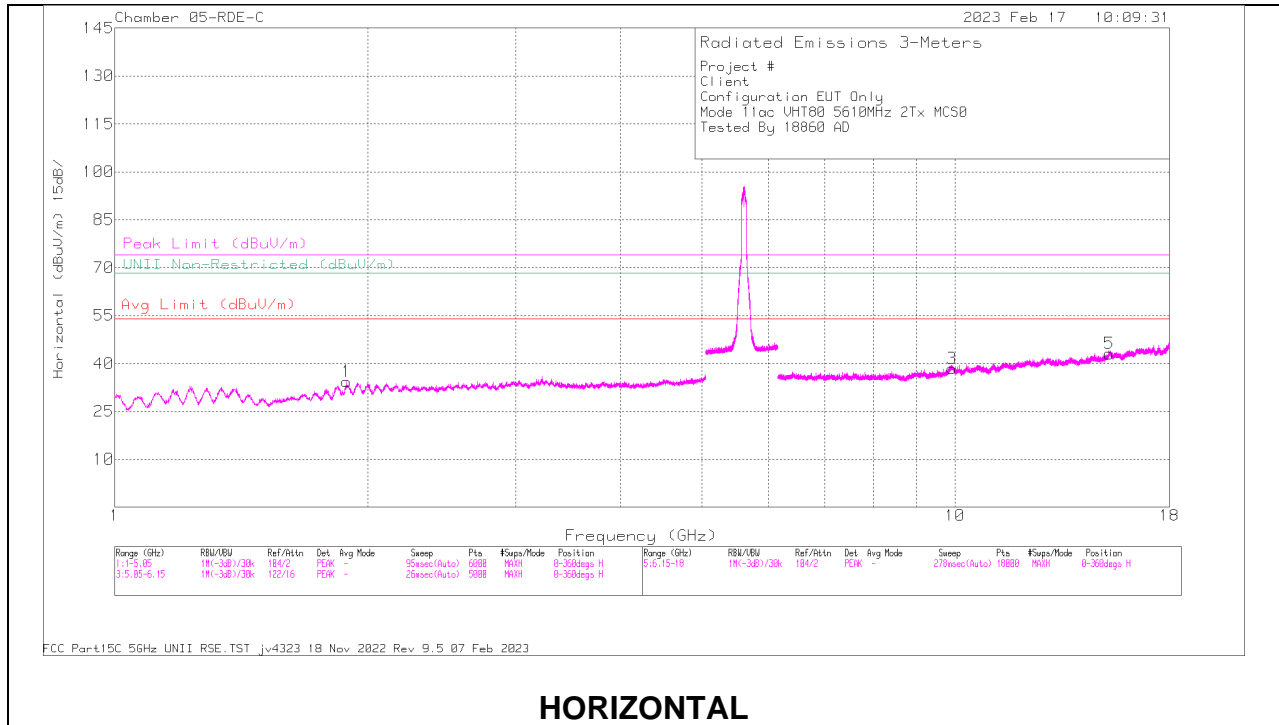


VERTICAL

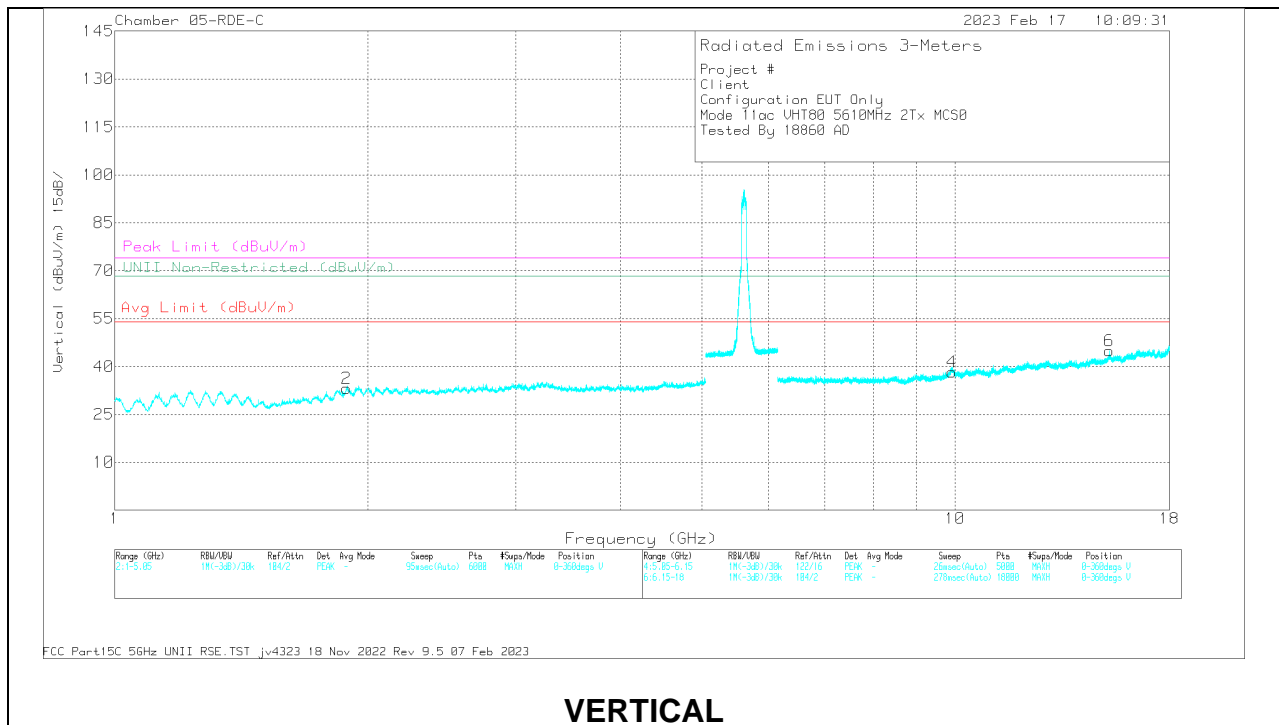
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80707 ACF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	1.862019	62.04	PK-U	31.1	-50.53	42.61	68.2	-25.59	85	175	V
1	1.865602	66.92	PK-U	31.1	-50.57	47.45	68.2	-20.75	96	105	H
4	9.902849	59.24	PK-U	37.2	-47.39	49.05	68.2	-19.15	339	361	V
3	9.905559	58.9	PK-U	37.2	-47.45	48.65	68.2	-19.55	12	266	H
6	17.147456	56.42	PK-U	41.7	-44.29	53.83	68.2	-14.37	124	140	V
5	17.148176	56.86	PK-U	41.7	-44.28	54.28	68.2	-13.92	57	280	H

HIGH CHANNEL RESULTS



HORIZONTAL

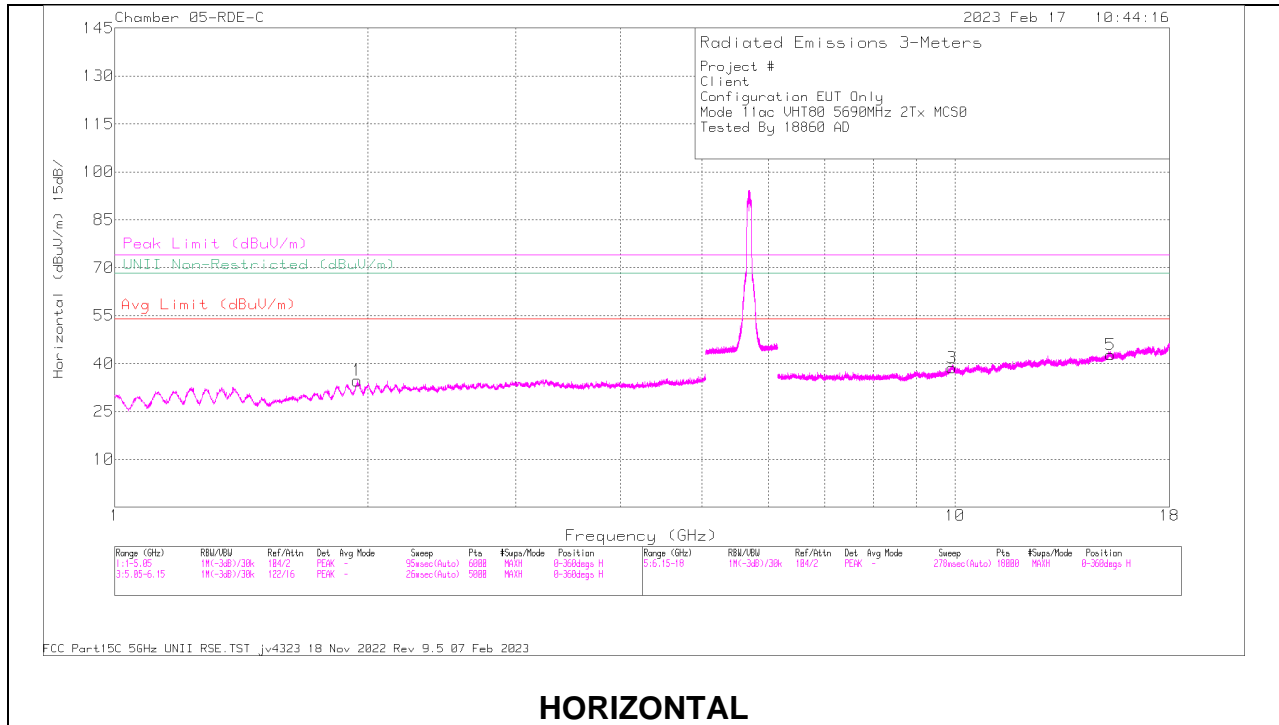


VERTICAL

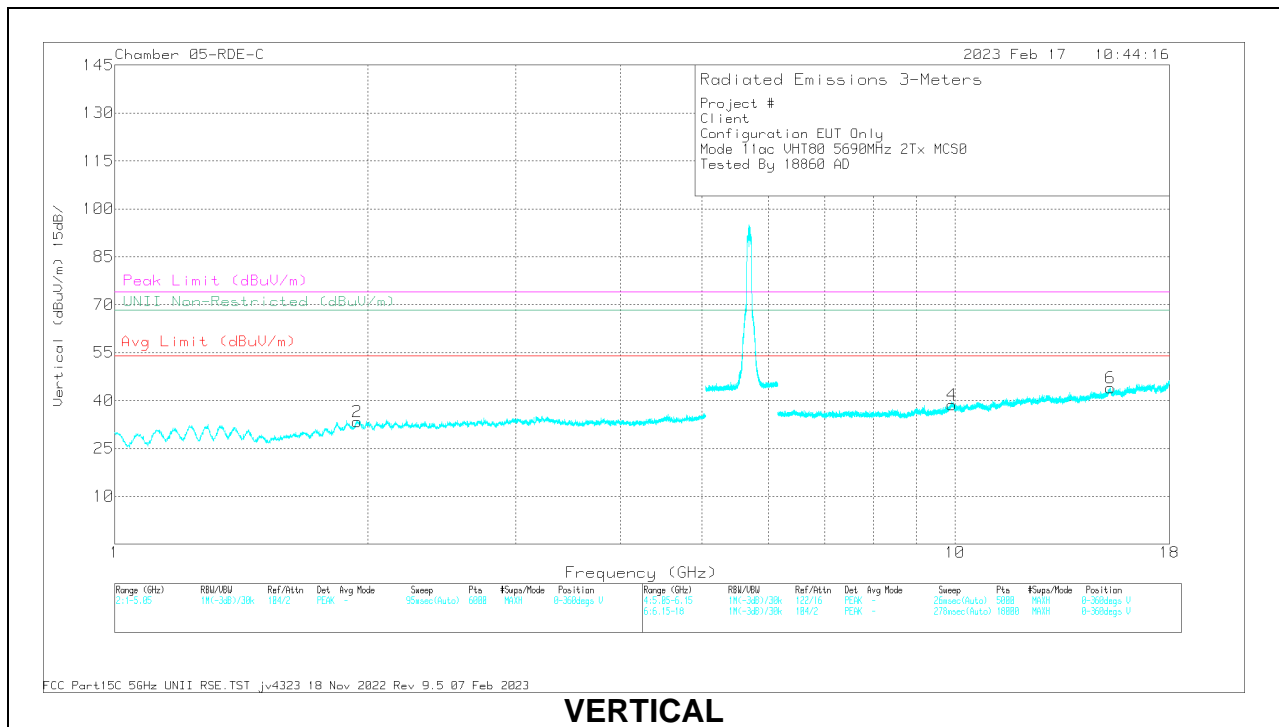
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80707 ACF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	UNI Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	1.88712	62.61	PK-U	31.2	-50.43	43.38	68.2	-24.82	174	334	V
1	1.889398	63.21	PK-U	31.2	-50.38	44.03	68.2	-24.17	156	364	H
3	9.921824	58.76	PK-U	37.3	-47.33	48.73	68.2	-19.47	235	310	H
4	9.923496	59.47	PK-U	37.3	-47.34	49.43	68.2	-18.77	137	390	V
6	15.25299	57.21	PK-U	40.4	-44	53.61	68.2	-14.59	71	179	V
5	15.253212	56.97	PK-U	40.4	-44	53.37	68.2	-14.83	292	156	H

CHANNEL 138 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80707 ACF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	1.943314	62.22	PK-U	31.8	-50.38	43.64	68.2	-24.56	85	320	V
1	1.945079	62.26	PK-U	31.8	-50.38	43.68	68.2	-24.52	313	219	H
4	9.911918	59.22	PK-U	37.3	-47.41	49.11	68.2	-19.09	89	394	V
3	9.913174	59.24	PK-U	37.3	-47.37	49.17	68.2	-19.03	191	170	H
5	15.311549	57.71	PK-U	40.4	-43.57	54.54	68.2	-13.66	87	144	H
6	15.312192	57.35	PK-U	40.4	-43.58	54.17	68.2	-14.03	49	264	V

PK-U - U-NII: Maximum Peak

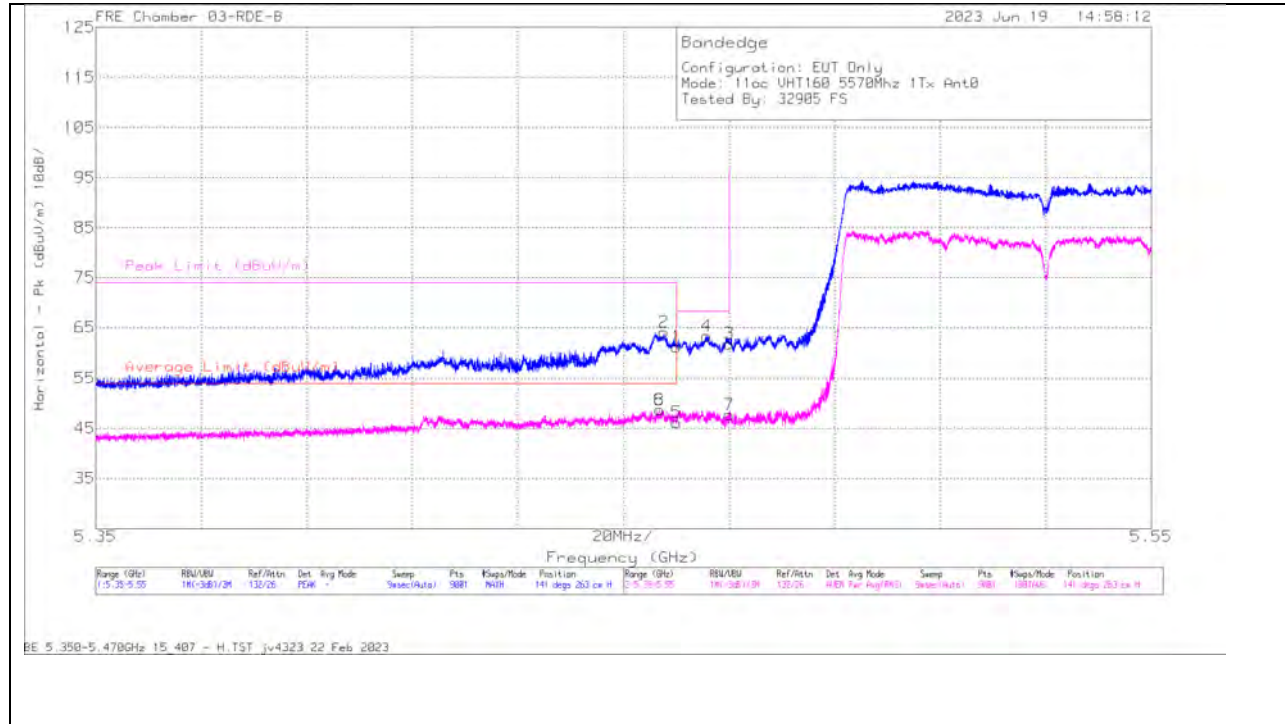
ADR - U-NII AD primary method, RMS average

1.2.42. TX ABOVE 1 GHz 802.11ac VHT160 MODE IN THE 5.6 GHz BAND

1TX Antenna 6

BANDEDGE (LOW CHANNEL)

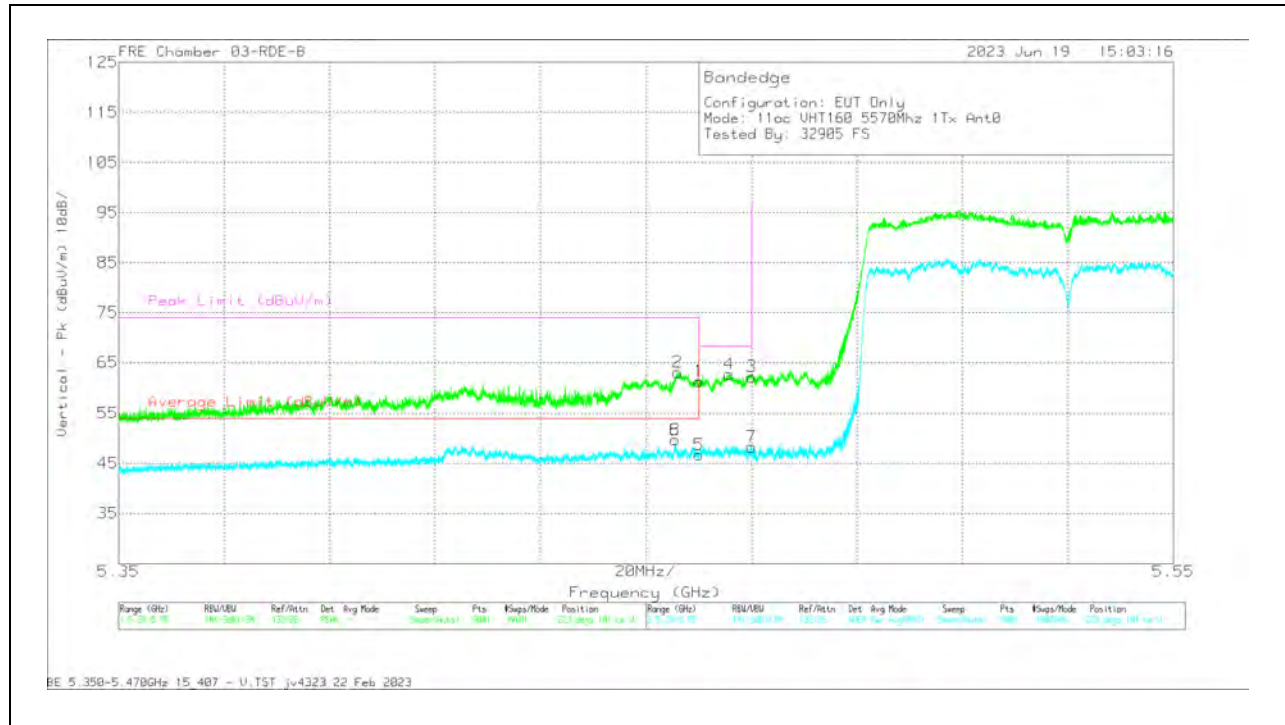
HORIZONTAL RESULT



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	66.31	Pk	34.3	0	-39.4	61.21	-	-	68.2	-6.99	141	263	H
2	* 5.457599	69.2	Pk	34.3	0	-39.4	64.1	-	-	74	-9.9	141	263	H
5	* 5.46	50.55	RMS	34.3	.69	-39.4	46.14	54	-7.86	-	-	141	263	H
6	* 5.456843	53.1	RMS	34.3	.69	-39.4	48.72	54	-5.28	-	-	141	263	H
8	* 5.456843	53.1	RMS	34.3	.69	-39.4	48.72	54	-5.28	-	-	141	263	H
4	5.465688	68.49	Pk	34.3	0	-39.4	63.39	-	-	68.2	-4.81	141	263	H
3	5.47	67.01	Pk	34.3	0	-39.4	61.91	-	-	68.2	-6.29	141	263	H
7	5.47	52.12	RMS	34.3	.69	-39.4	47.71	-	-	-	-	141	263	H

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

VERTICAL RESULT

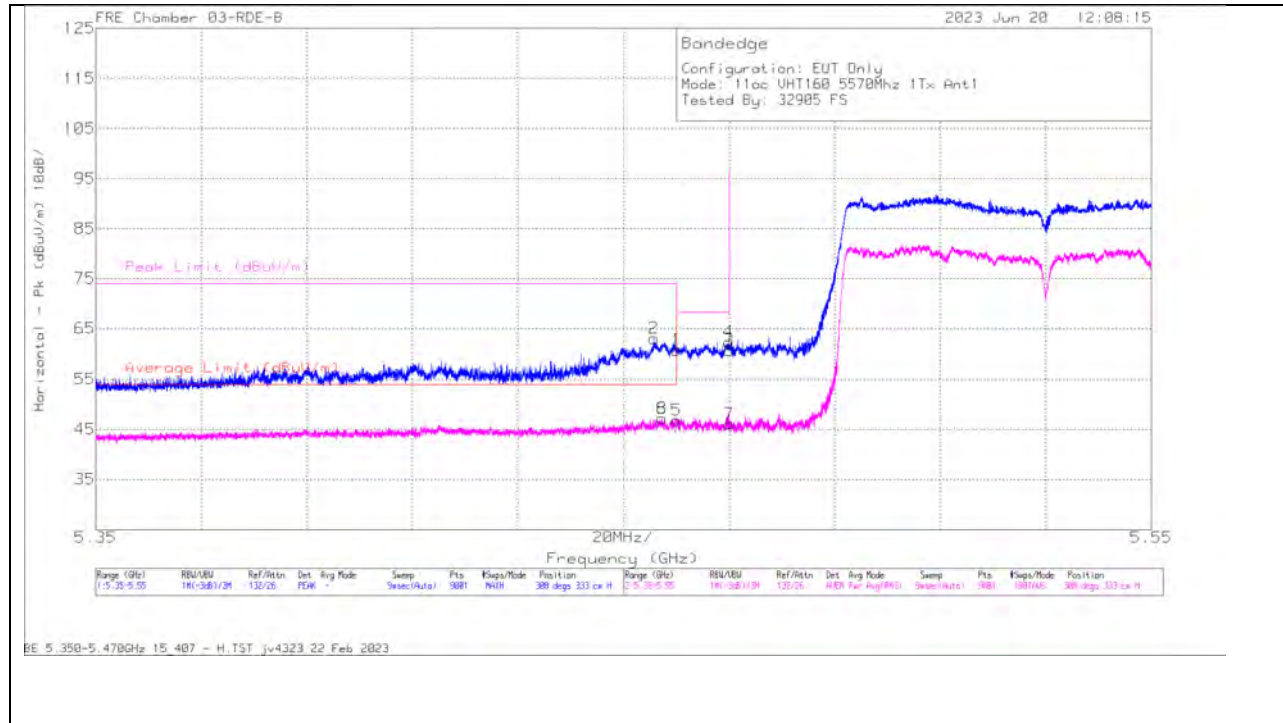


* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

1TX Antenna 5

BANDEDGE (LOW CHANNEL)

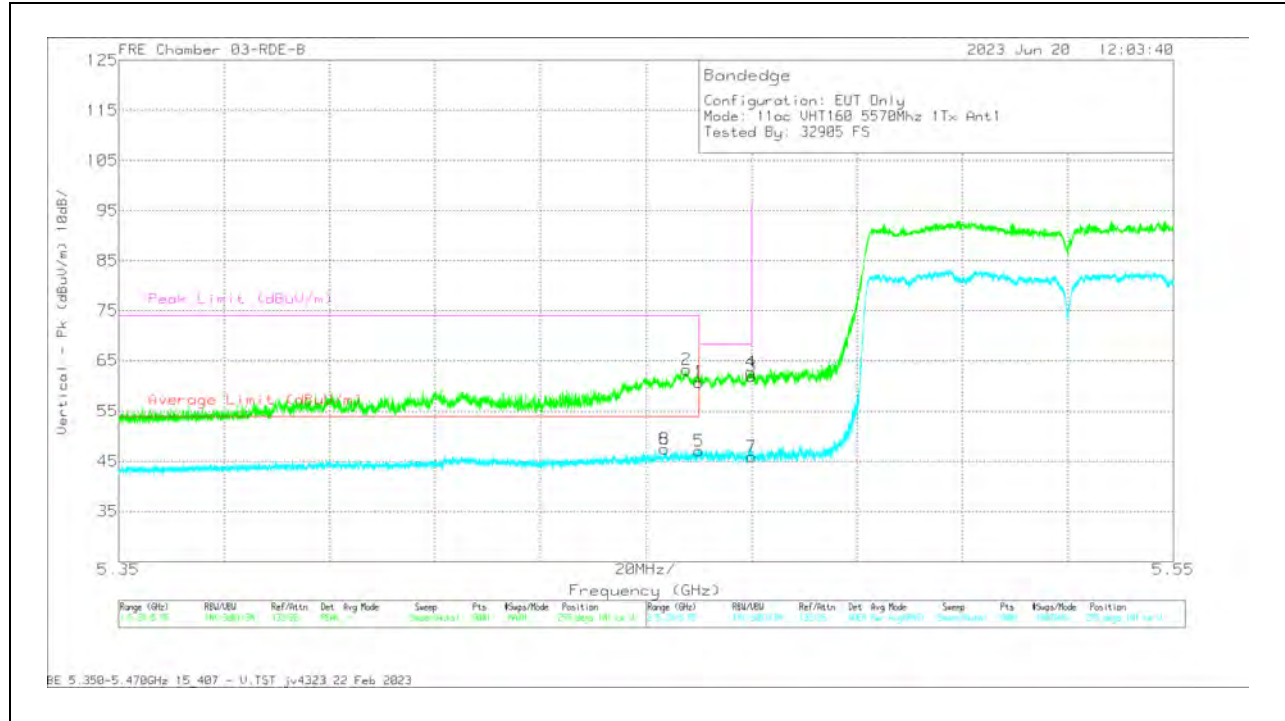
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	65.78	Pk	34.3	0	-39.4	60.68	-	-	68.2	-7.52	308	333	H
2	* 5.45732	68.21	Pk	34.3	0	-39.4	63.11	-	-	74	-10.89	308	333	H
5	* 5.46	51.23	RMS	34.3	69	-39.4	46.82	54	-7.18	-	-	308	333	H
6	* 5.457354	51.66	RMS	34.3	69	-39.4	47.25	54	-6.75	-	-	308	333	H
8	* 5.457354	51.66	RMS	34.3	69	-39.4	47.25	54	-6.75	-	-	308	333	H
4	5.469886	67.49	Pk	34.3	0	-39.39	62.4	-	-	68.2	-5.8	308	333	H
3	5.47	65.87	Pk	34.3	0	-39.4	60.77	-	-	68.2	-7.43	308	333	H
7	5.47	50.5	RMS	34.3	69	-39.4	46.09	-	-	-	-	308	333	H

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

VERTICAL RESULT



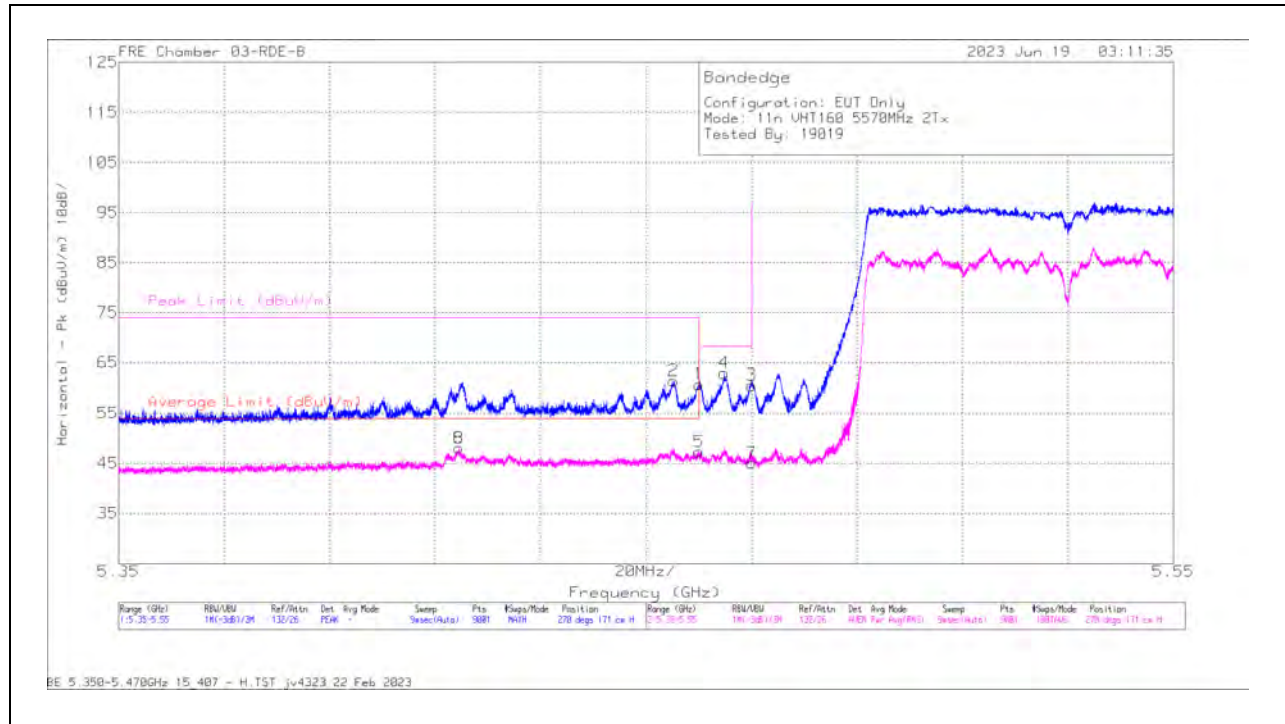
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	65.86	Pk	34.3	0	-39.4	60.76	-	-	68.2	-7.44	255	101	V
2	* 5.457599	68.29	Pk	34.3	0	-39.4	63.19	-	-	74	-10.81	255	101	V
5	* 5.46	51.5	RMS	34.3	.69	-39.4	47.09	54	-6.91	-	-	255	101	V
6	* 5.45351	51.86	RMS	34.3	.69	-39.35	47.50	54	-6.50	-	-	255	101	V
8	* 5.45351	51.86	RMS	34.3	.69	-39.35	47.50	54	-6.50	-	-	255	101	V
4	5.469865	67.85	Pk	34.3	0	-39.39	62.76	-	-	68.2	-5.44	255	101	V
3	5.47	67.11	Pk	34.3	0	-39.4	62.01	-	-	68.2	-6.19	255	101	V
7	5.47	50.32	RMS	34.3	.69	-39.4	45.91	-	-	-	-	255	101	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)

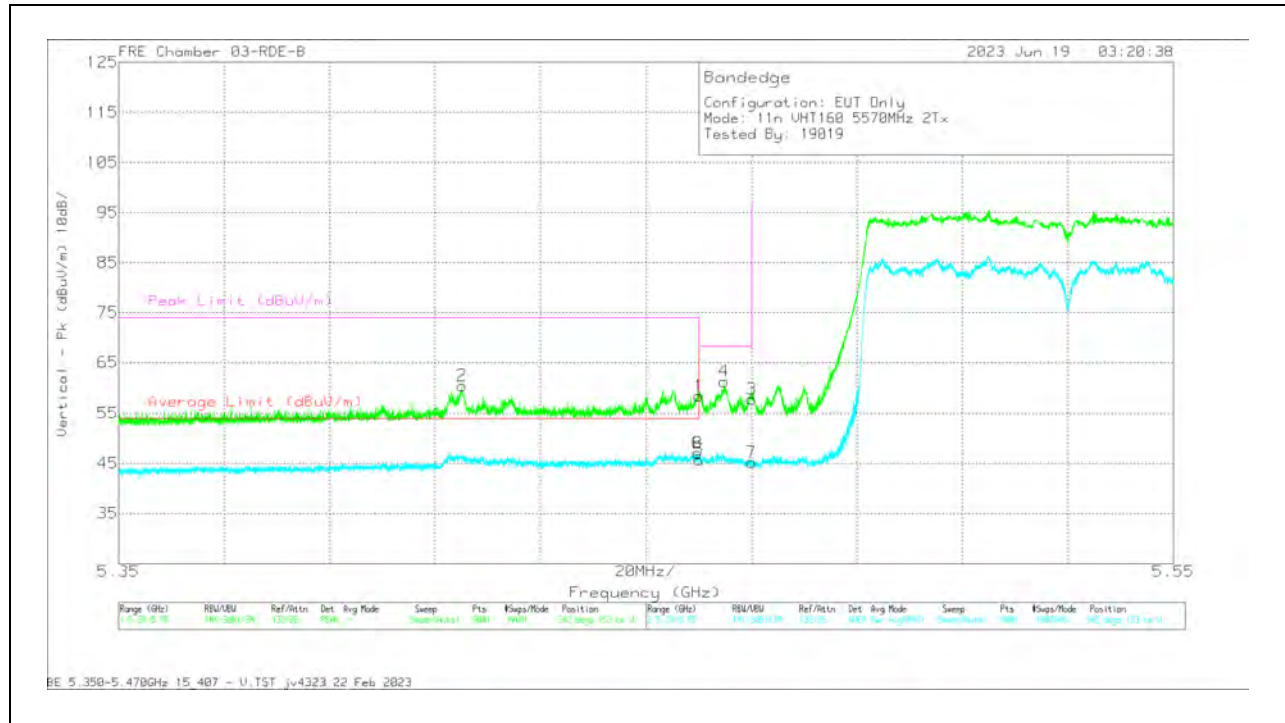
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	65.86	Pk	34.3	0	-39.4	60.76	-	-	68.2	-7.44	270	171	H
2	* 5.455221	66.54	Pk	34.3	0	-39.4	61.44	-	-	74	-12.56	270	171	H
5	* 5.46	51.47	RMS	34.3	69	-39.4	47.06	54	-6.94	-	-	270	171	H
6	* 5.41451	52.27	RMS	34.4	69	-39.45	47.91	54	-6.09	-	-	270	171	H
8	* 5.41451	52.27	RMS	34.4	69	-39.45	47.91	54	-6.09	-	-	270	171	H
4	5.464754	68.03	Pk	34.3	0	-39.4	62.93	-	-	68.2	-5.27	270	171	H
3	5.47	65.64	Pk	34.3	0	-39.4	60.54	-	-	68.2	-7.66	270	171	H
7	5.47	49.29	RMS	34.3	69	-39.4	44.88	-	-	-	-	270	171	H

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

VERTICAL RESULT

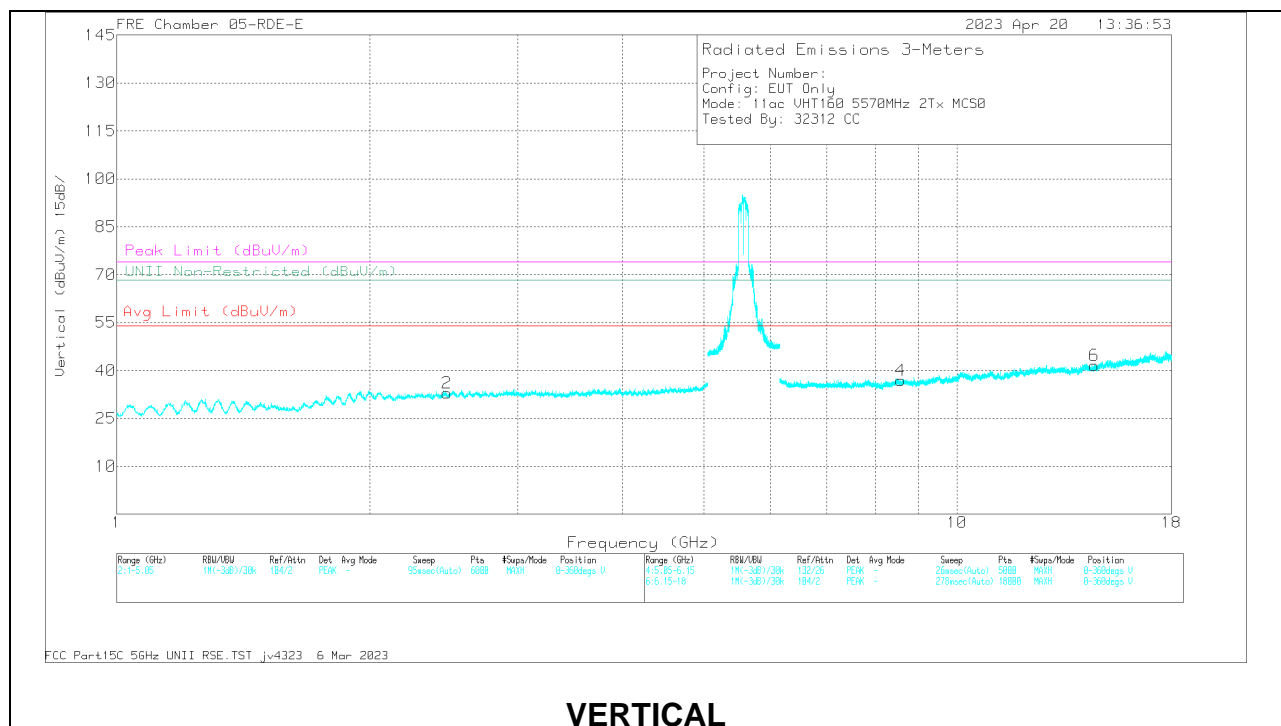
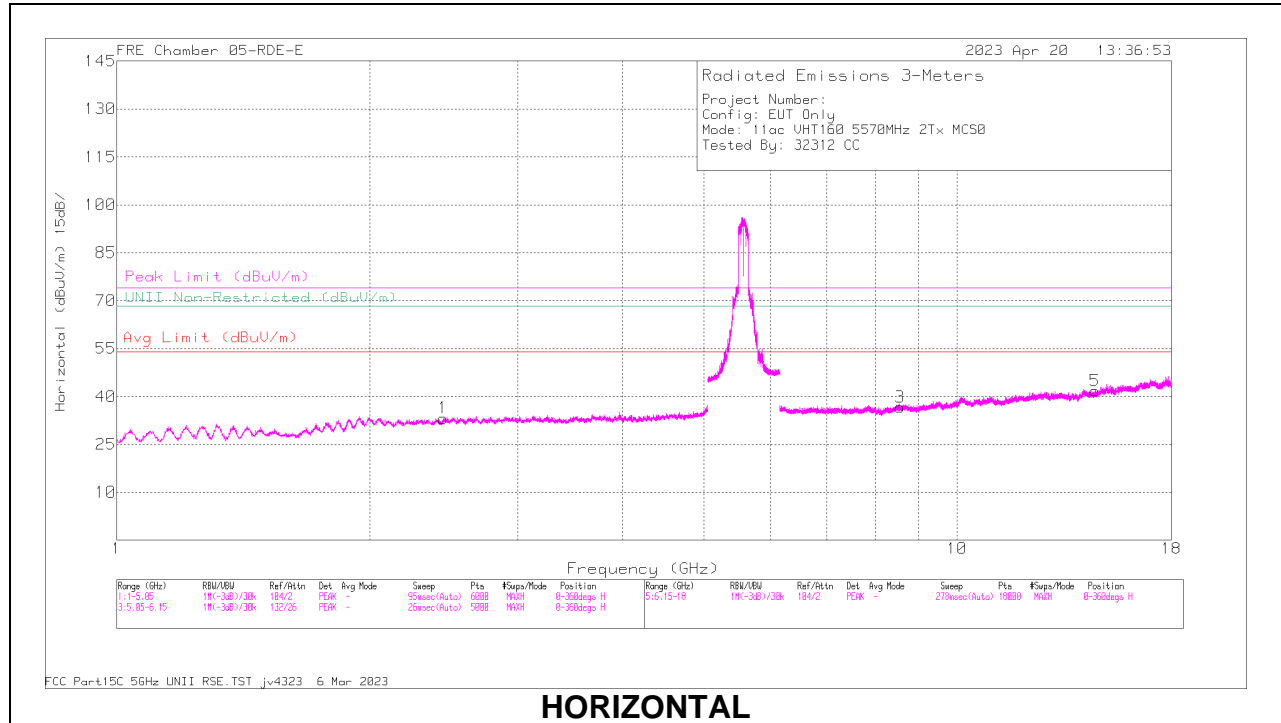


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	63.57	Pk	34.3	0	-39.4	58.47	-	-	68.2	-9.73	342	153	V
2	* 5.415088	65.45	Pk	34.4	0	-39.41	60.44	-	-	74	-13.56	342	153	V
5	* 5.46	49.87	RMS	34.3	.69	-39.4	45.46	54	-8.54	-	-	342	153	V
6	* 5.459821	51.27	RMS	34.3	.69	-39.4	46.86	54	-7.14	-	-	342	153	V
8	* 5.459821	51.27	RMS	34.3	.69	-39.4	46.86	54	-7.14	-	-	342	153	V
4	5.464799	66.4	Pk	34.3	0	-39.4	61.3	-	-	68.2	-6.9	342	153	V
3	5.47	62.99	Pk	34.3	0	-39.4	57.89	-	-	68.2	-10.31	342	153	V
7	5.47	49.44	RMS	34.3	.69	-39.4	45.03	-	-	-	-	342	153	V

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

1.2.43. 5.6GHz, VHT160 2TX HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226671 ACF (dB) 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.446891	60.6	PK-U	32.1	-50.17	42.53	68.2	-25.67	360	101	H
2	2.470314	61.07	PK-U	32.2	-50.17	43.1	68.2	-25.1	360	200	V
3	8.557502	55.95	PK-U	35.8	-44.78	46.97	68.2	-21.23	360	200	H
4	8.567612	55.69	PK-U	35.8	-44.84	46.65	68.2	-21.55	360	200	V
6	14.569998	55.4	PK-U	39.4	-43.82	50.98	68.2	-17.22	360	200	V
5	14.603479	55.4	PK-U	39.5	-43.41	51.49	68.2	-16.71	360	200	H

PK-U - U-NII: Maximum Peak

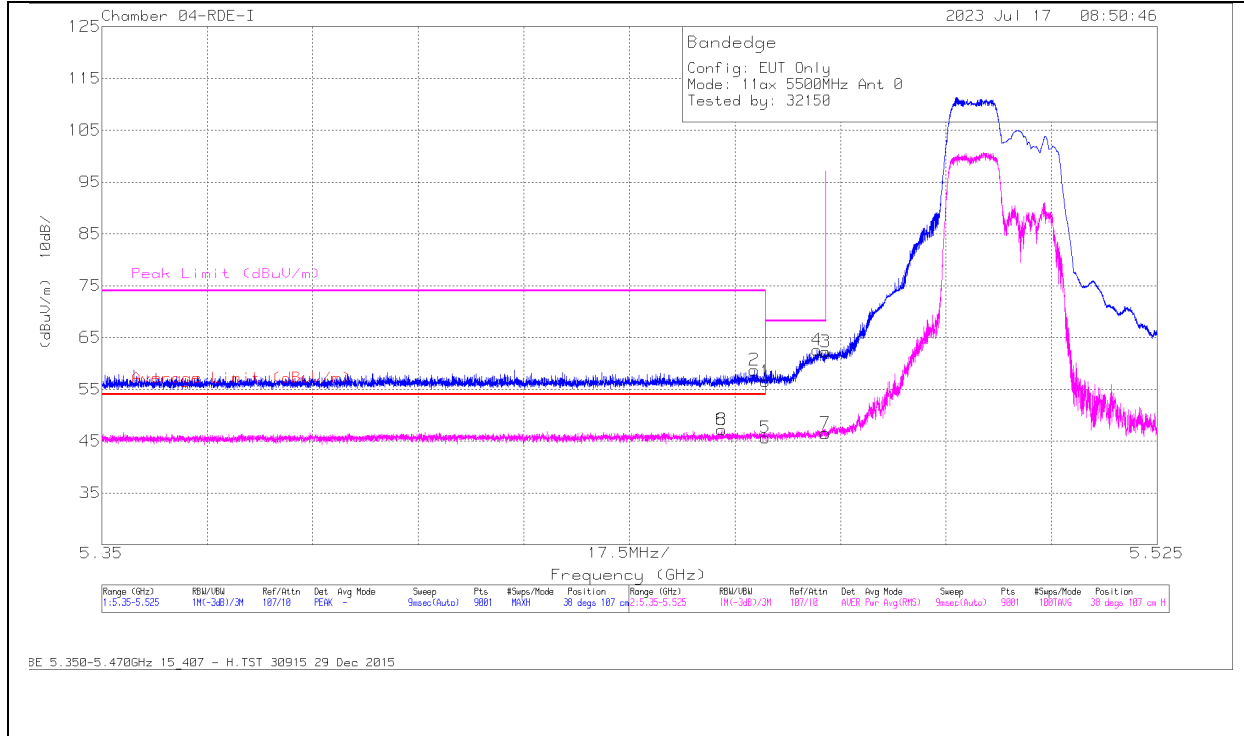
ADR - U-NII AD primary method, RMS average

1.2.44. TX ABOVE 1 GHz 802.11ax HE20 MODE IN THE 5.6GHz BAND

1TX Antenna 6 MODE: 106-Tones, RU Index 53

BANDEDGE (LOW CHANNEL)

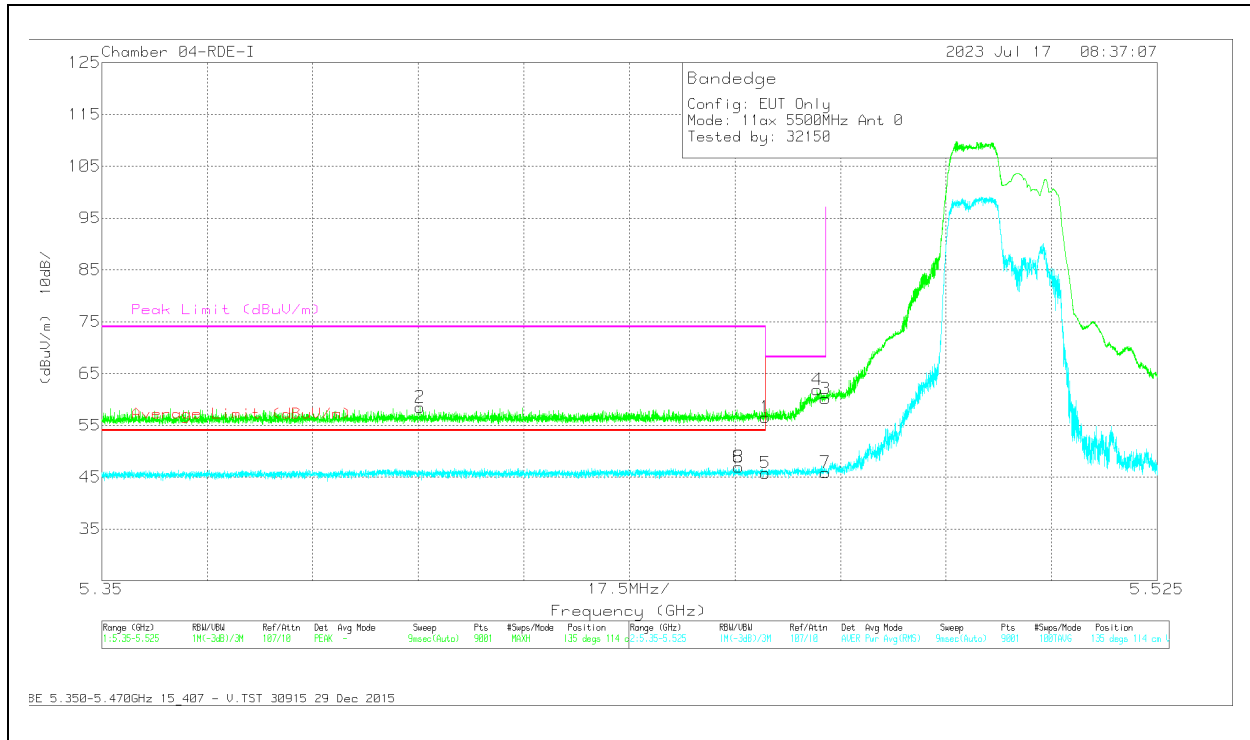
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Cbl/Am p (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	37.32	Pk	35.1	-15.9	0	56.52	-	-	68.2	-11.68	38	107	H
2	* 5.458206	39.45	Pk	35.1	-15.8	0	58.75	-	-	74	-15.25	38	107	H
3	5.47	43.25	Pk	35.1	-16.1	0	62.25	-	-	68.2	-5.95	38	107	H
4	5.46855	43.48	Pk	35.1	-16	0	62.58	-	-	68.2	-5.62	38	107	H
5	* 5.46	25.93	RMS	35.1	-15.9	.43	45.56	54	-8.44	-	-	38	107	H
6	* 5.4528	27.45	RMS	35.1	-15.9	.43	47.08	54	-6.92	-	-	38	107	H
7	5.47	26.98	RMS	35.1	-16.1	.43	46.41	-	-	-	-	38	107	H
8	* 5.4528	27.45	RMS	35.1	-15.9	.43	47.08	54	-6.92	-	-	38	107	H

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

VERTICAL RESULT



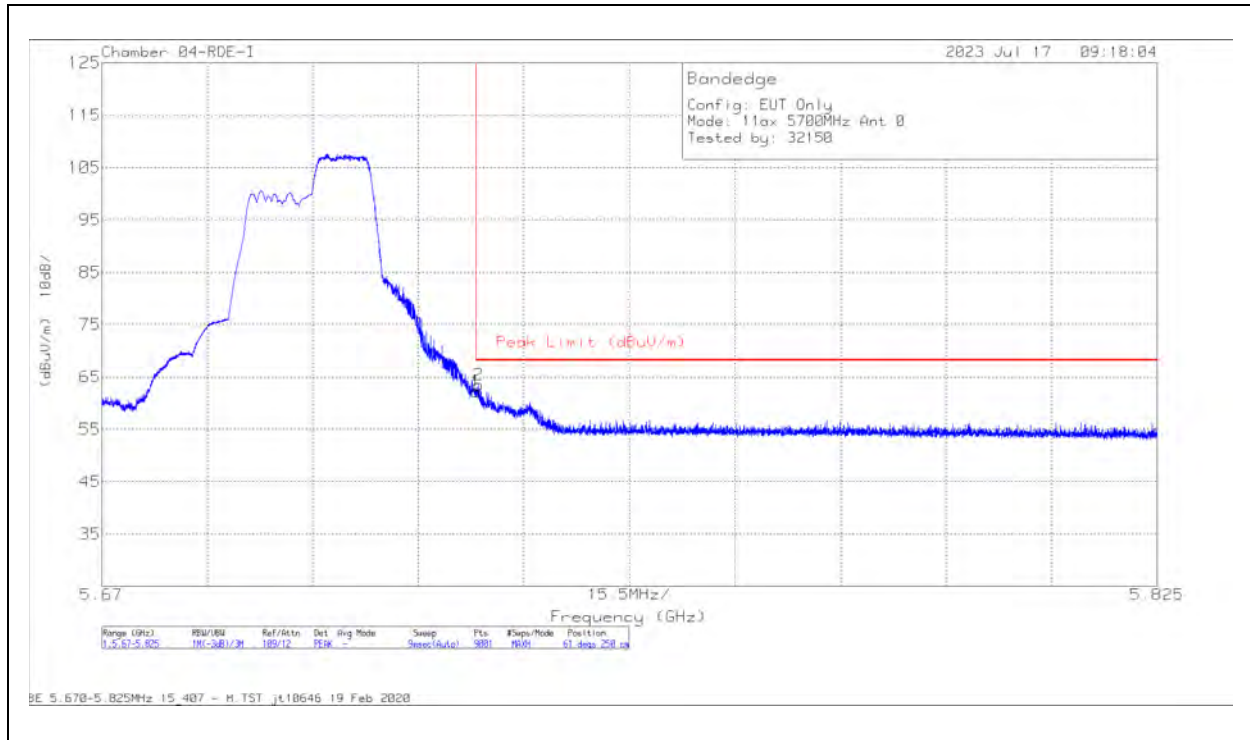
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Cbl/Am p (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	37.36	Pk	35.1	-15.9	0	56.56	-	-	68.2	-11.64	135	114	V
2	* 5.402771	39.39	Pk	35	-15.9	0	58.49	-	-	74	-15.51	135	114	V
3	5.47	41.15	Pk	35.1	-16.1	0	60.15	-	-	68.2	-8.05	135	114	V
4	5.468628	42.75	Pk	35.1	-16	0	61.85	-	-	68.2	-6.35	135	114	V
5	* 5.46	26.04	RMS	35.1	-15.9	.43	45.67	54	-8.33	-	-	135	114	V
6	* 5.4556	27.19	RMS	35.1	-15.9	.43	46.82	54	-7.18	-	-	135	114	V
7	5.47	26.33	RMS	35.1	-16.1	.43	45.76	-	-	-	-	135	114	V
8	* 5.4556	27.19	RMS	35.1	-15.9	.43	46.82	54	-7.18	-	-	135	114	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 54

BANDEDGE (HIGH CHANNEL)

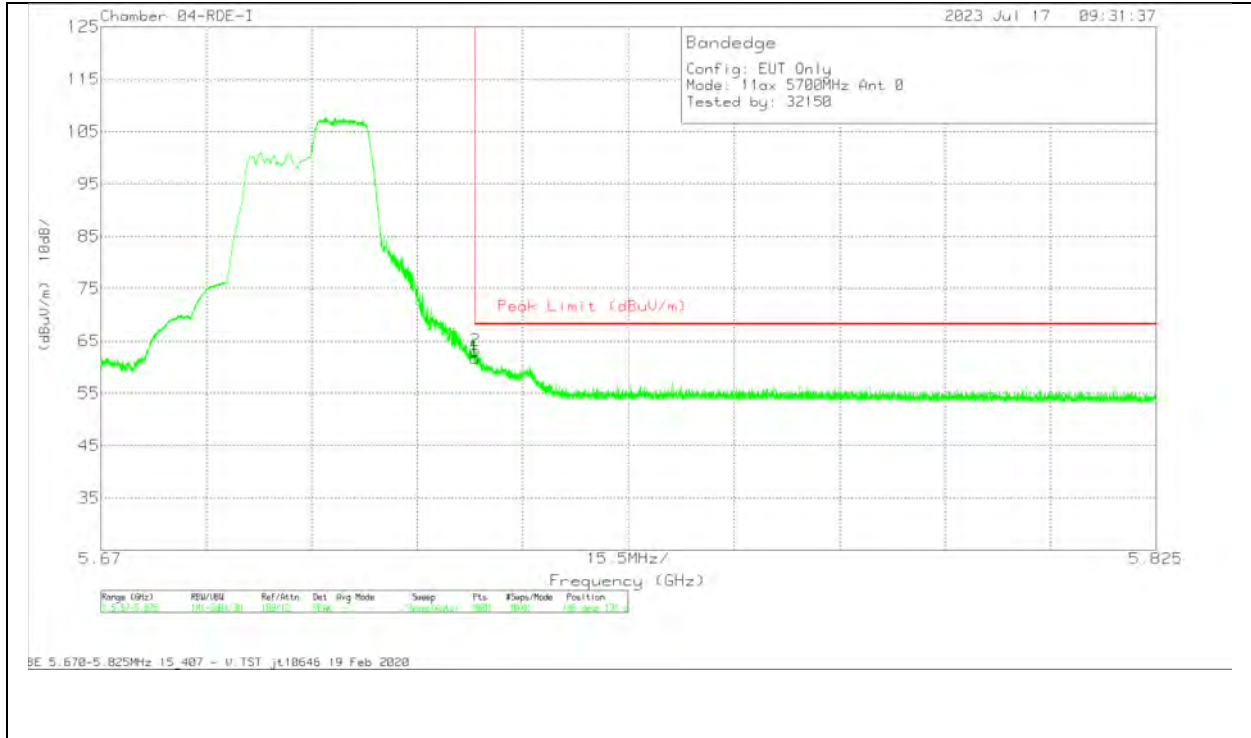
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	DCCC (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	-15.5	0	62.23	68.2	-5.97	61	250	H
2	5.725369	44.08	Pk	34.9	-15.5	0	63.48	68.2	-4.72	61	250	H

Pk - Peak detector

VERTICAL RESULT



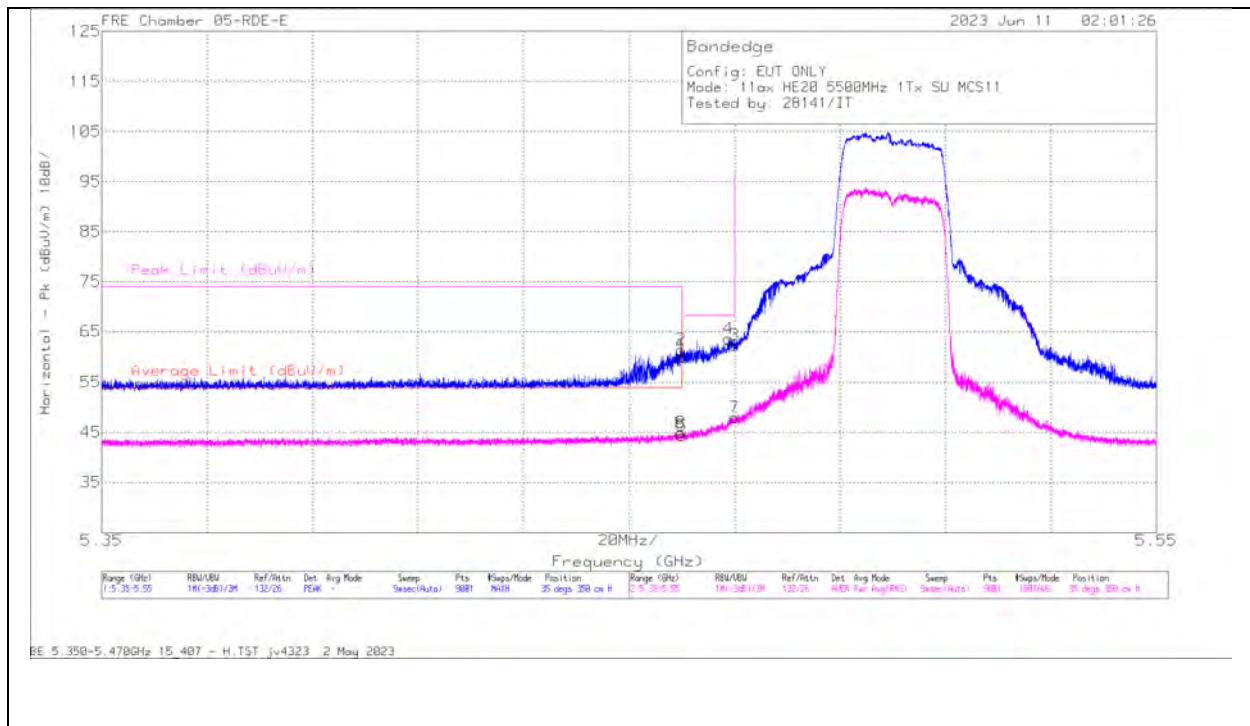
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	42.35	Pk	34.9	-15.5	0	61.75	68.2	-6.45	146	131	V
2	5.725059	43.77	Pk	34.9	-15.5	0	63.17	68.2	-5.03	146	131	V

Pk - Peak detector

1TX Antenna 6 MODE: SU, Single User

BANDEDGE (LOW CHANNEL)

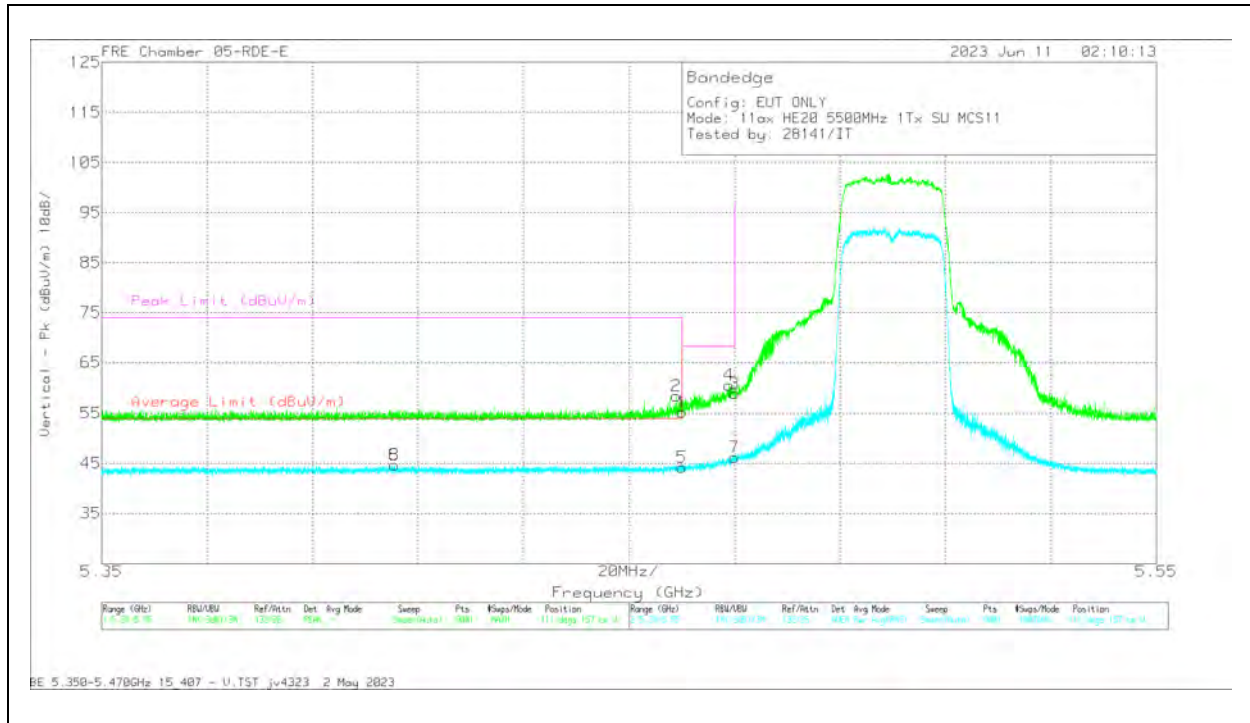
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226671 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	5.459799	47.91	RMS	34.8	.60	-38.29	45.02	54	-8.98	-	-	35	350	H
8	5.459799	47.91	RMS	34.8	.60	-38.29	45.02	54	-8.98	-	-	35	350	H
2	5.459954	64.94	Pk	34.8	0	-38.29	61.45	-	-	74	-12.55	35	350	H
1	5.46	63.57	Pk	34.8	0	-38.29	60.08	-	-	68.2	-8.12	35	350	H
5	5.46	47.26	RMS	34.8	.60	-38.29	44.37	54	-9.63	-	-	35	350	H
4	5.468799	67.23	Pk	34.8	0	-38.39	63.64	-	-	68.2	-4.56	35	350	H
3	5.47	65.98	Pk	34.8	0	-38.39	62.39	-	-	68.2	-5.81	35	350	H
7	5.47	50.93	RMS	34.8	.60	-38.39	47.94	-	-	-	-	35	350	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT

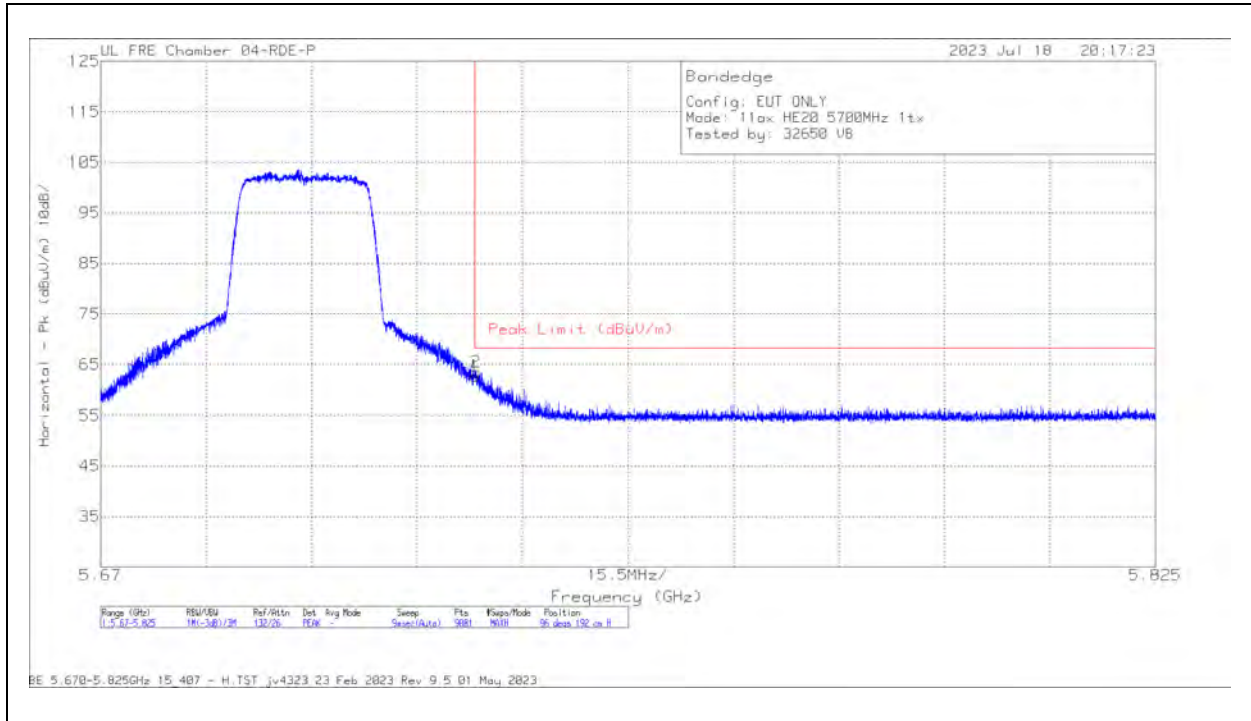


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226671 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	5.405444	47.92	RMS	34.7	.60	-38.46	44.76	54	-9.24	-	-	111	157	V
8	5.405444	47.92	RMS	34.7	.60	-38.46	44.76	54	-9.24	-	-	111	157	V
2	5.458999	61.93	Pk	34.8	0	-38.3	58.43	-	-	74	-15.57	111	157	V
1	5.46	58.76	Pk	34.8	0	-38.29	55.27	-	-	68.2	-12.93	111	157	V
5	5.46	47.13	RMS	34.8	.60	-38.29	44.24	54	-9.76	-	-	111	157	V
4	5.46891	64.24	Pk	34.8	0	-38.39	60.65	-	-	68.2	-7.55	111	157	V
3	5.47	62.58	Pk	34.8	0	-38.39	58.99	-	-	68.2	-9.21	111	157	V
7	5.47	49.28	RMS	34.8	.60	-38.39	46.29	-	-	-	-	111	157	V

Pk - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

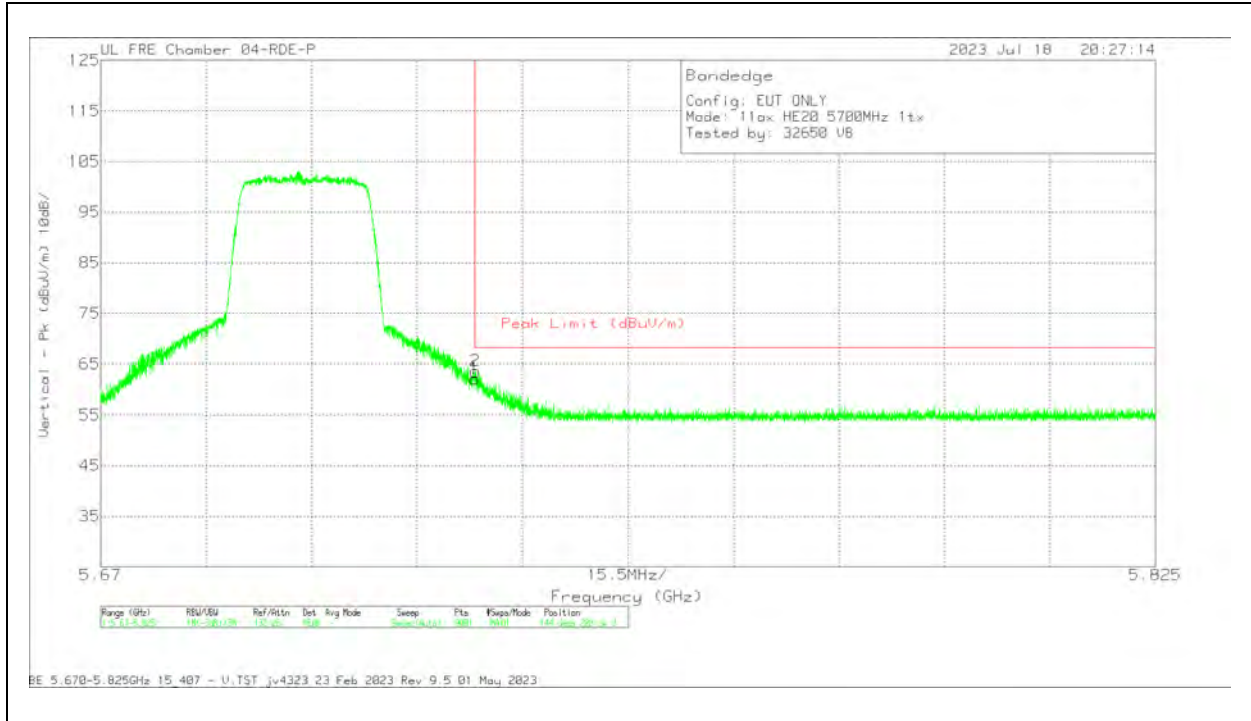
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	65.38	Pk	34.5	0	-37.07	62.81	68.2	-5.39	96	192	H
2	5.725179	66.16	Pk	34.5	0	-37.07	63.59	68.2	-4.61	96	192	H

Pk - Peak detector

VERTICAL RESULT



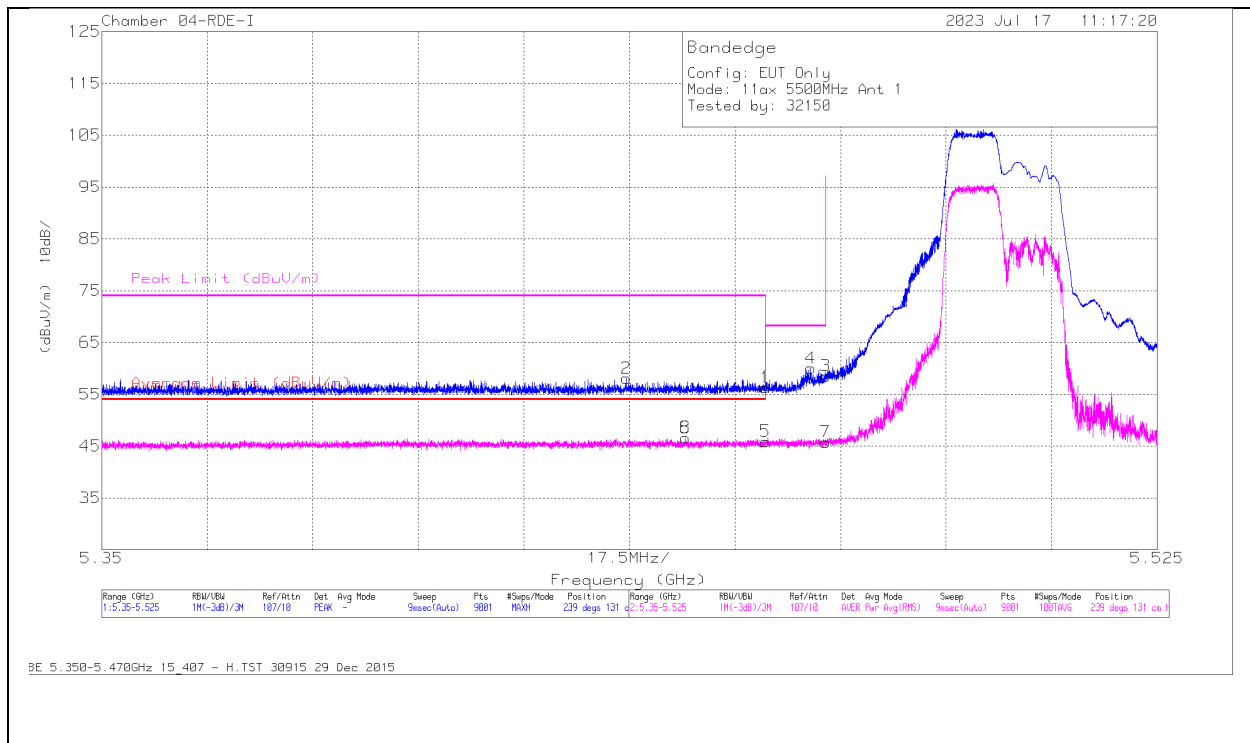
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	64.79	Pk	34.5	0	-37.07	62.22	68.2	-5.98	144	228	V
2	5.725059	66.17	PK	34.5	0	-37.07	63.6	68.2	-4.6	144	228	V

Pk - Peak detector

1TX Antenna 5 MODE: 106-Tones, RU Index 53

BANDEDGE (LOW CHANNEL)

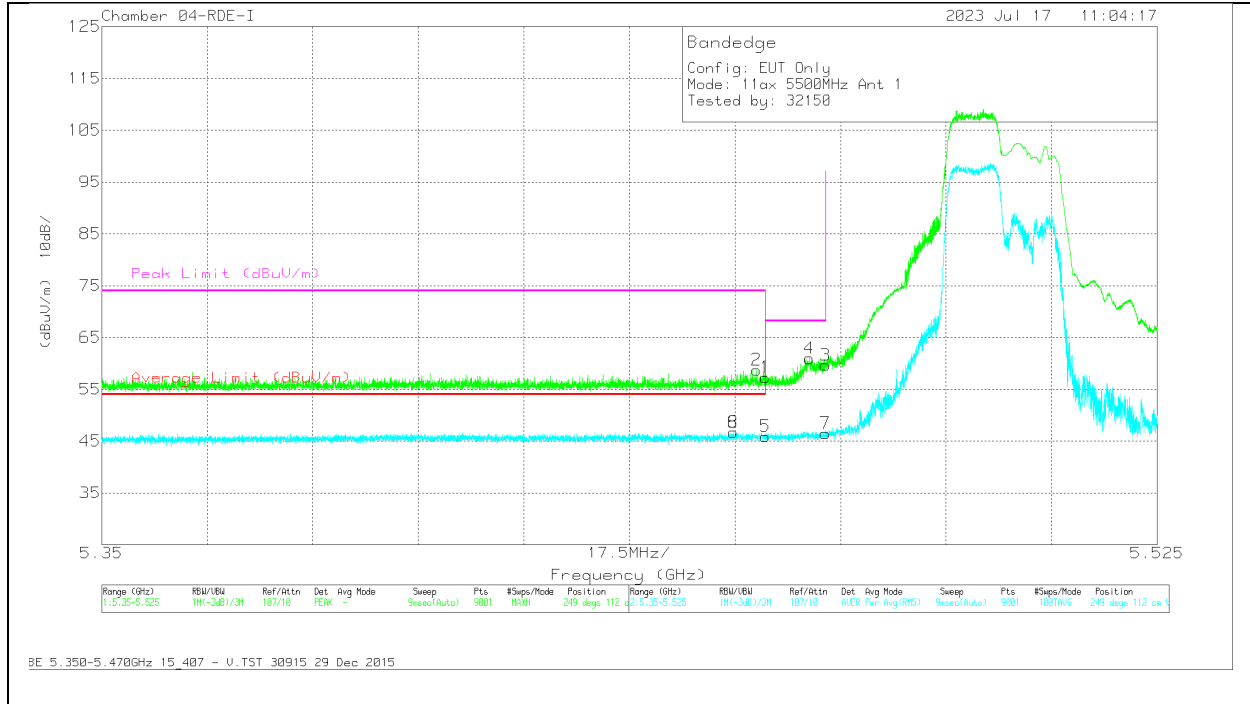
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Cbl/Am p (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	37.08	Pk	35.1	-15.9	0	56.28	-	-	68.2	-11.92	239	131	H
2	* 5.436973	38.88	Pk	35.1	-15.9	0	58.08	-	-	74	-15.92	239	131	H
3	5.47	39.52	Pk	35.1	-16.1	0	58.52	-	-	68.2	-9.68	239	131	H
4	5.467578	40.91	Pk	35.1	-16	0	60.01	-	-	68.2	-8.19	239	131	H
5	* 5.46	26.12	RMS	35.1	-15.9	.43	46.01	54	-7.99	-	-	239	131	H
6	* 5.446812	26.85	RMS	35.1	-15.9	.43	46.74	54	-7.26	-	-	239	131	H
7	5.47	26.24	RMS	35.1	-16.1	.43	45.93	-	-	-	-	239	131	H
8	* 5.446812	26.85	RMS	35.1	-15.9	.43	46.74	54	-7.26	-	-	239	131	H

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

VERTICAL RESULT



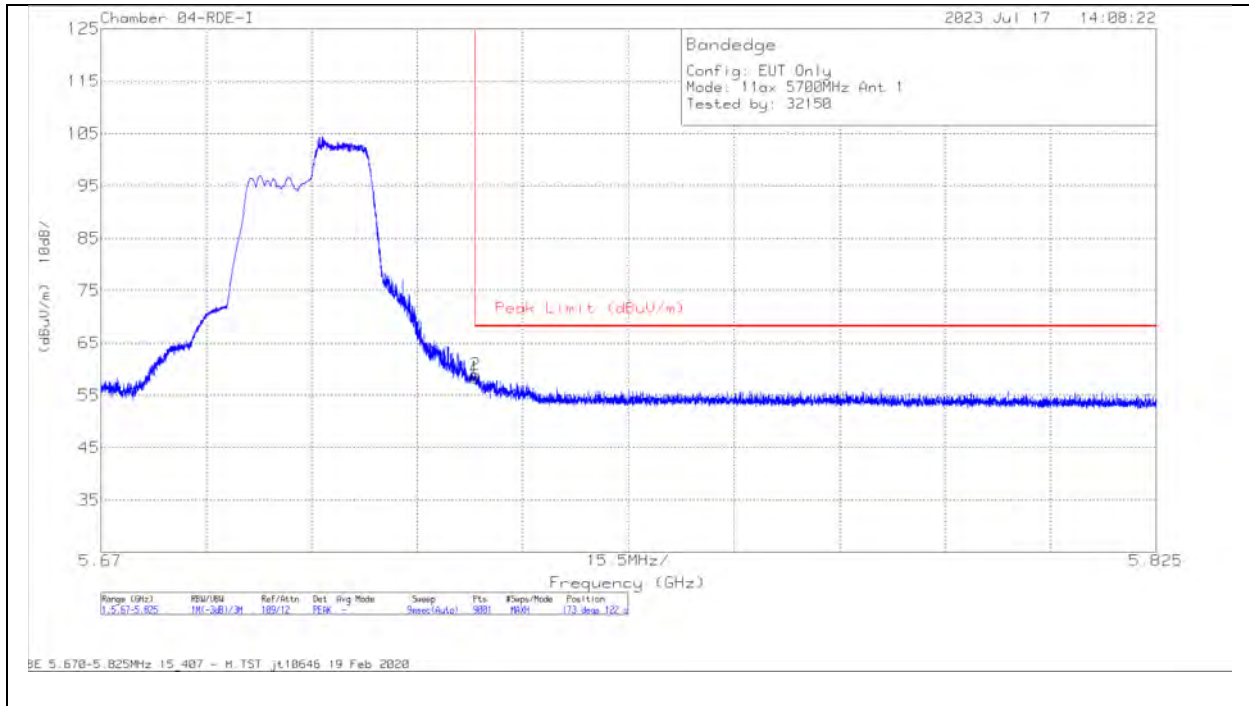
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Cbl/Am p (dB)	DCCF (dB)	Correct ed Reading (dBuV/ m)	Averag e Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimet h (Degs)	Height (cm)	Polarity
1	* 5.46	38.1	Pk	35.1	-15.9	0	57.3	-	-	68.2	-10.9	249	112	V
2	* 5.458556	39.52	Pk	35.1	-15.9	0	58.72	-	-	74	-15.28	249	112	V
3	5.47	40.66	Pk	35.1	-16.1	0	59.66	-	-	68.2	-8.54	249	112	V
4	5.467325	41.88	Pk	35.1	-16	0	60.98	-	-	68.2	-7.22	249	112	V
5	* 5.46	26.13	RMS	35.1	-15.9	43	46.04	54	-8.96	-	-	249	112	V
6	* 5.454706	26.83	RMS	35.1	-15.8	43	46.84	54	-7.16	-	-	249	112	V
7	5.47	26.92	RMS	35.1	-16.1	43	46.63	-	-	-	-	249	112	V
8	* 5.454706	26.83	RMS	35.1	-15.8	43	46.84	54	-7.16	-	-	249	112	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 53

BANDEDGE (HIGH CHANNEL)

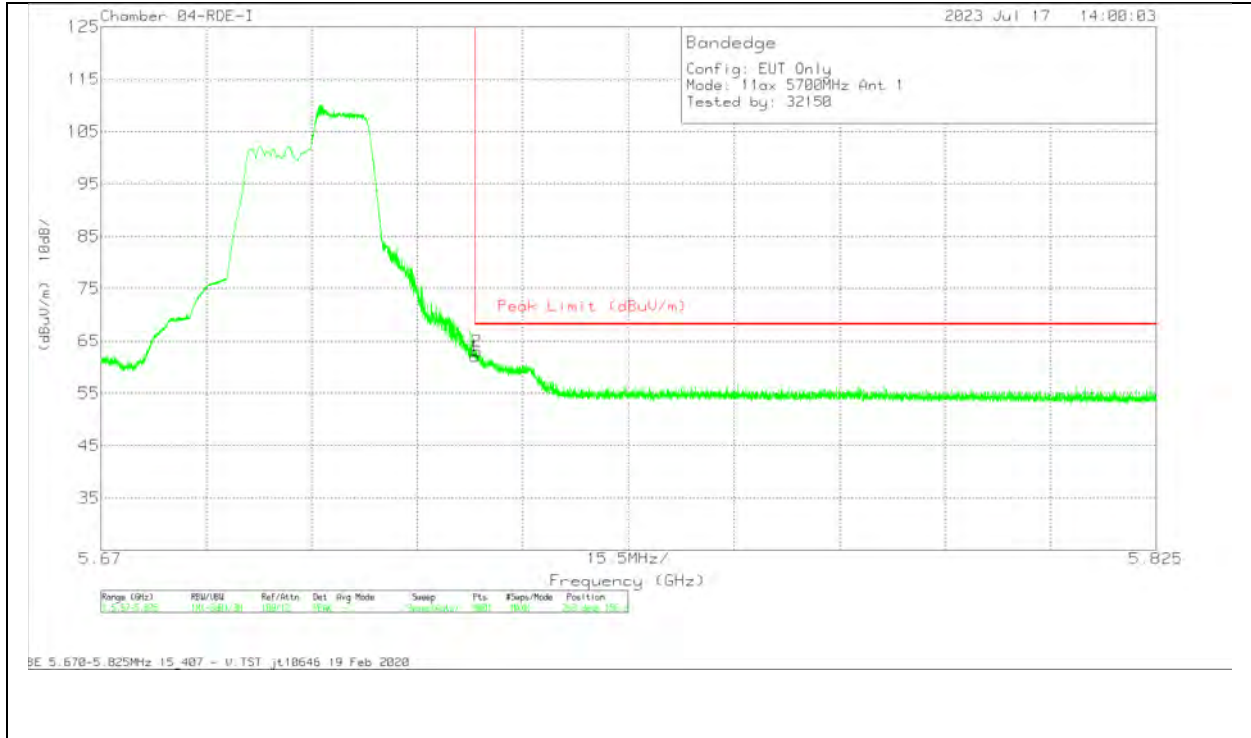
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	38.94	Pk	34.9	-15.5	0	58.34	68.2	-9.86	173	122	H
2	5.725059	39.55	Pk	34.9	-15.5	0	58.95	68.2	-9.25	173	122	H

Pk - Peak detector

VERTICAL RESULT



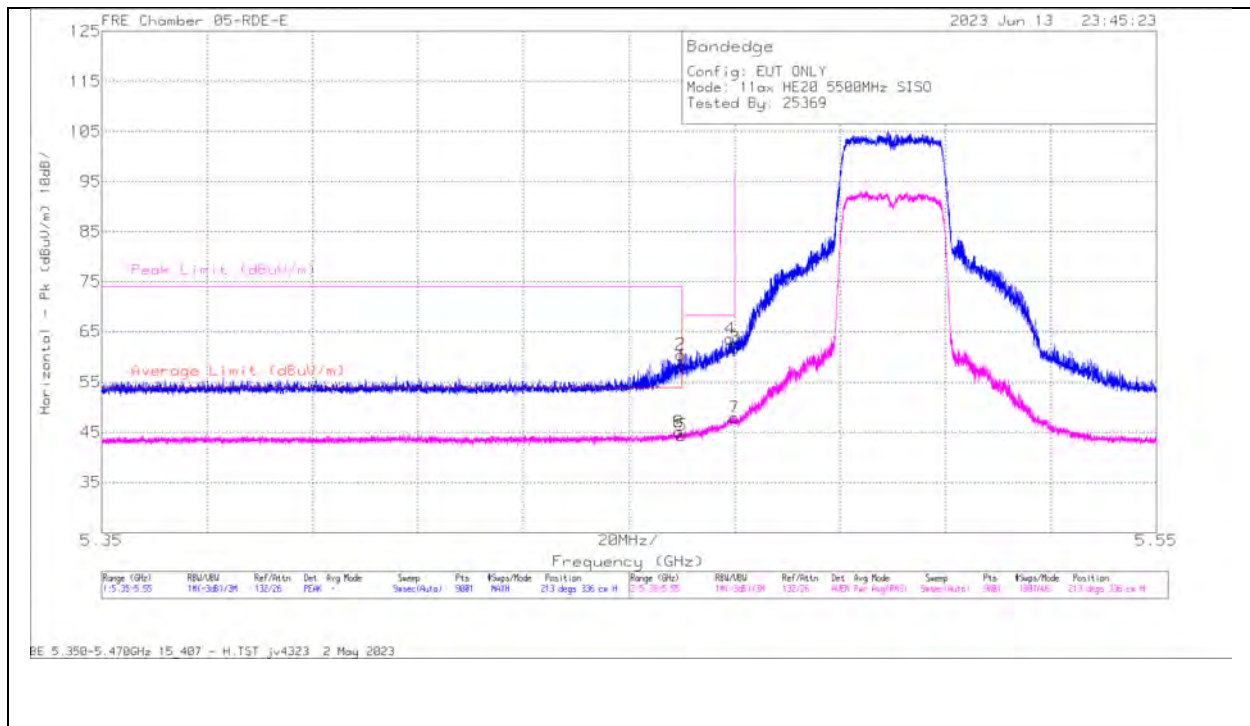
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	DCCC (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	42.66	Pk	34.9	-15.5	0	62.06	68.2	-6.14	263	156	V
2	5.725283	43.61	Pk	34.9	-15.5	0	63.01	68.2	-5.19	263	156	V

Pk - Peak detector

1TX Antenna 5 MODE: SU, Single User

BANDEDGE (LOW CHANNEL)

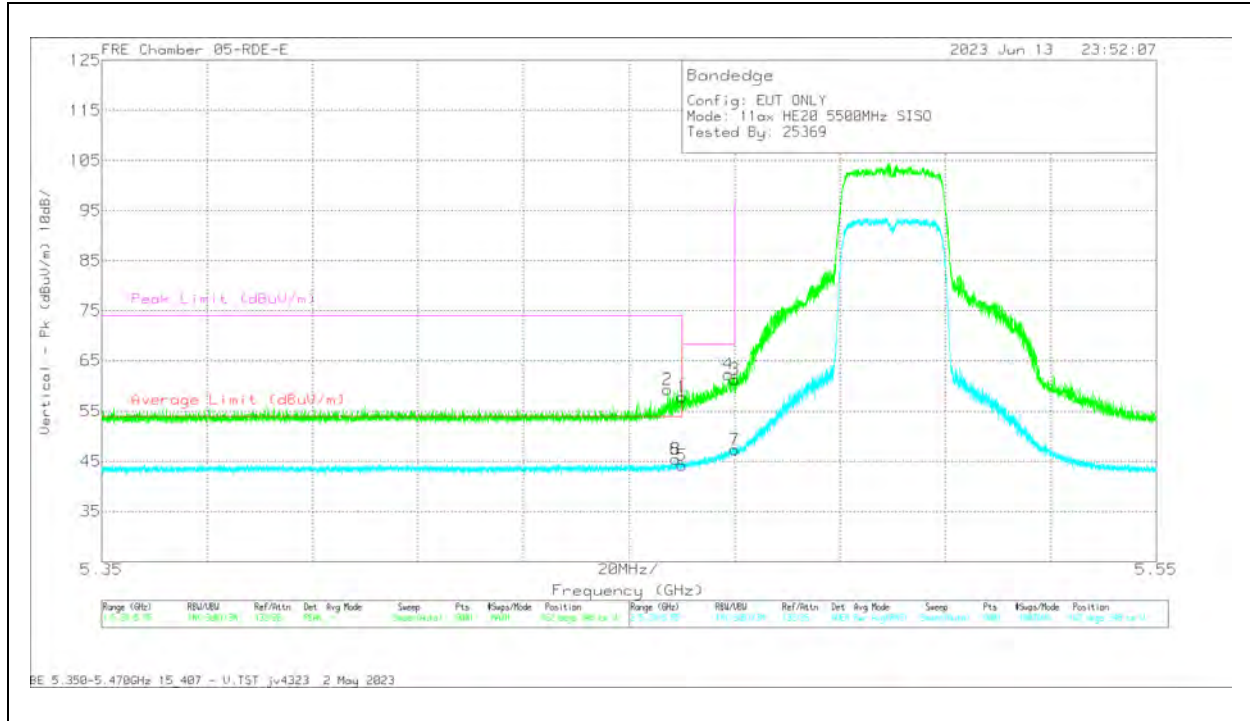
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226671 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	5.459421	47.98	RMS	34.8	.60	-38.3	45.08	54	-8.92	-	-	213	336	H
8	5.459421	47.98	RMS	34.8	.60	-38.3	45.08	54	-8.92	-	-	213	336	H
2	5.459754	63.96	Pk	34.8	0	-38.29	60.47	-	-	74	-13.53	213	336	H
1	5.46	61.87	Pk	34.8	0	-38.29	58.38	-	-	68.2	-9.82	213	336	H
5	5.46	47.31	RMS	34.8	.60	-38.29	44.42	54	-9.58	-	-	213	336	H
4	5.469154	67.15	Pk	34.8	0	-38.39	63.56	-	-	68.2	-4.64	213	336	H
3	5.47	65.44	Pk	34.8	0	-38.39	61.85	-	-	68.2	-6.35	213	336	H
7	5.47	50.99	RMS	34.8	.60	-38.39	48.00	-	-	-	-	213	336	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT

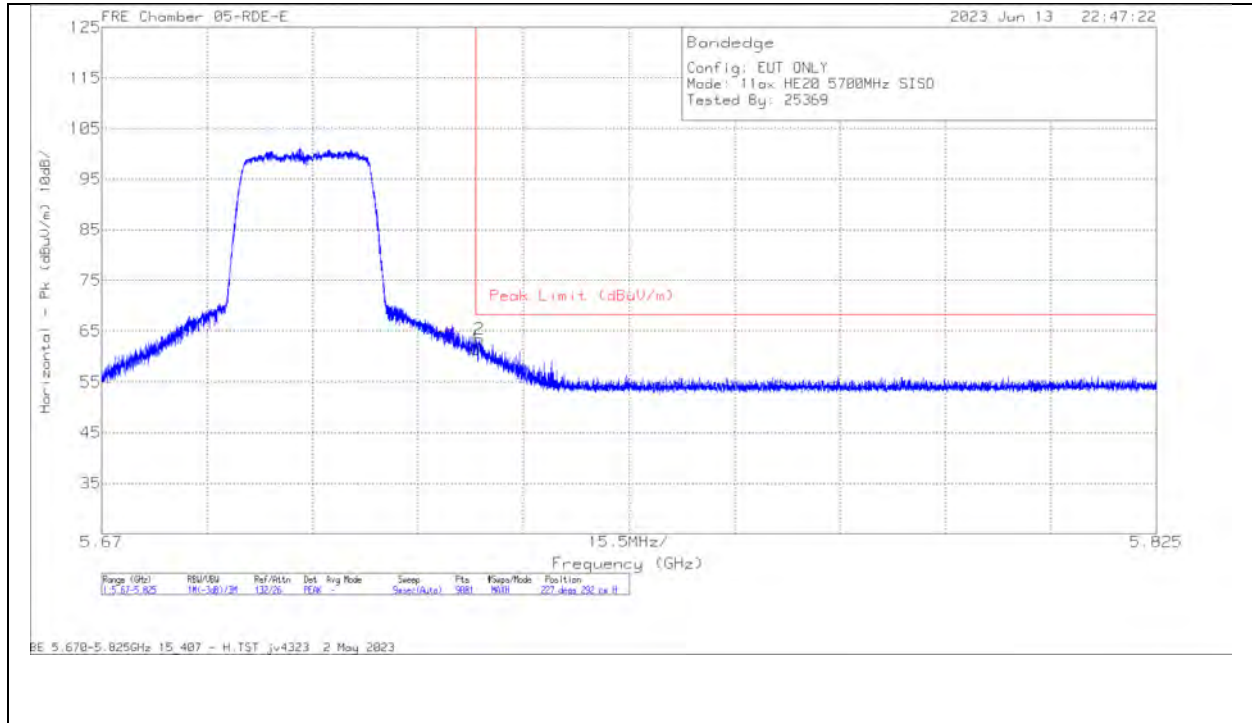


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226671 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.457266	62.92	Pk	34.8	0	-38.33	59.39	-	-	74	-14.61	162	348	V
6	5.458821	48.4	RMS	34.8	.60	-38.3	45.50	54	-8.50	-	-	162	348	V
8	5.458821	48.4	RMS	34.8	.60	-38.3	45.50	54	-8.50	-	-	162	348	V
1	5.46	61.38	Pk	34.8	0	-38.29	57.89	-	-	68.2	-10.31	162	348	V
5	5.46	47.16	RMS	34.8	.60	-38.29	44.27	54	-9.73	-	-	162	348	V
4	5.468843	65.92	Pk	34.8	0	-38.39	62.33	-	-	68.2	-5.87	162	348	V
3	5.47	64.89	Pk	34.8	0	-38.39	61.3	-	-	68.2	-6.9	162	348	V
7	5.47	50.4	RMS	34.8	.60	-38.39	47.41	-	-	-	-	162	348	V

Pk - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

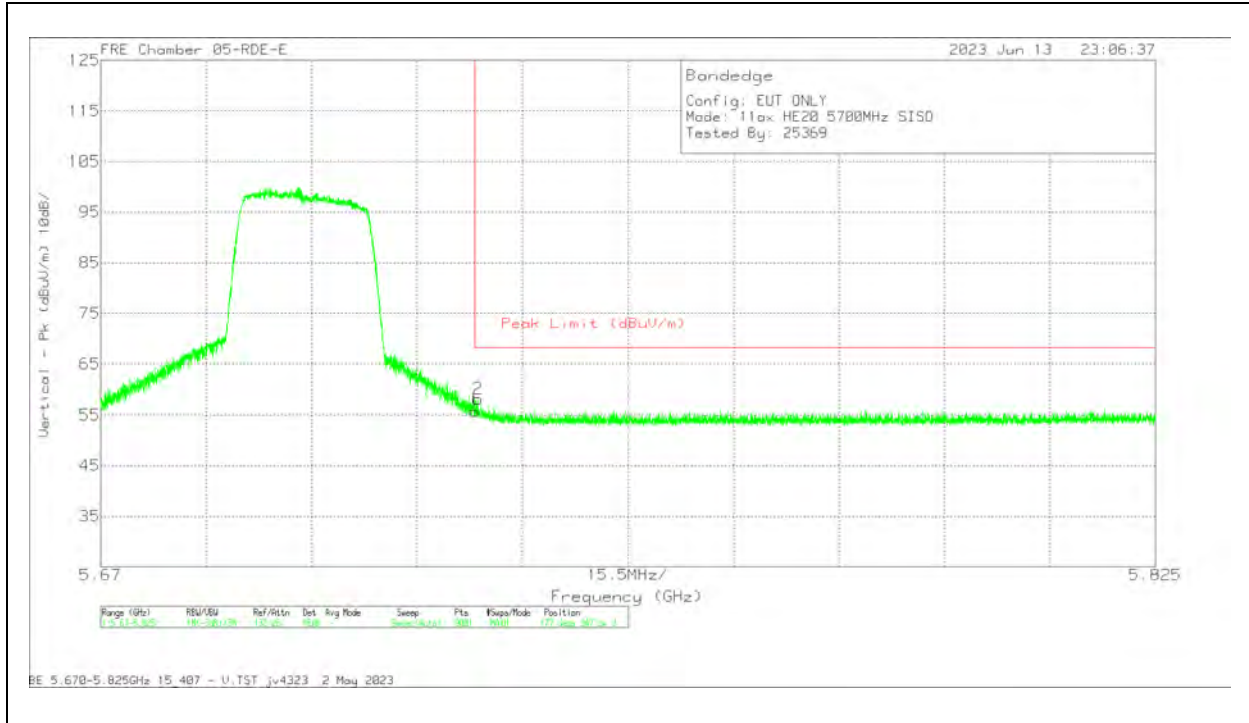
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226671 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	64.54	Pk	34.7	0	-37.78	61.46	68.2	-6.74	227	292	H
2	5.725524	66.52	Pk	34.7	0	-37.78	63.44	68.2	-4.76	227	292	H

Pk - Peak detector

VERTICAL RESULT



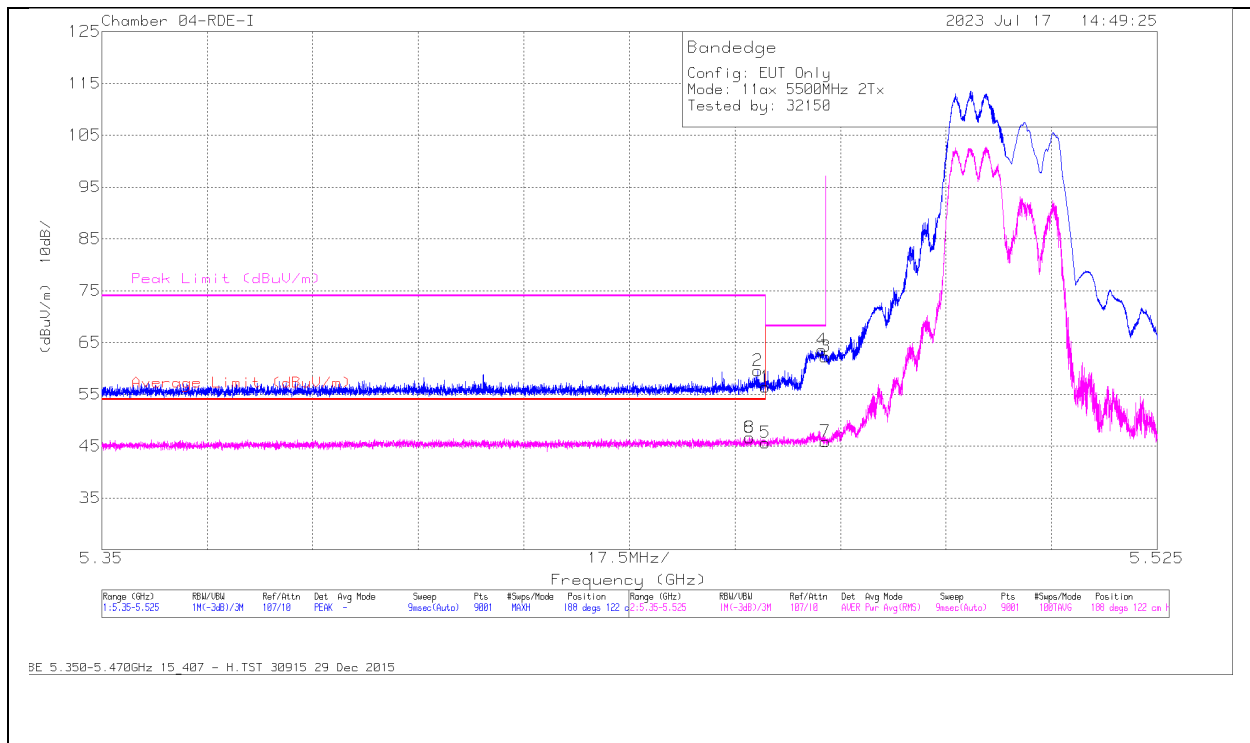
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226671 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	58.79	Pk	34.7	0	-37.78	55.71	68.2	-12.49	177	347	V
2	5.72542	61.35	PK	34.7	0	-37.78	58.27	68.2	-9.93	177	347	V

Pk - Peak detector

2TX Antenna 6 + Antenna 5 OFDMA MODE: 106-Tones, RU Index 53

BANDEDGE (LOW CHANNEL)

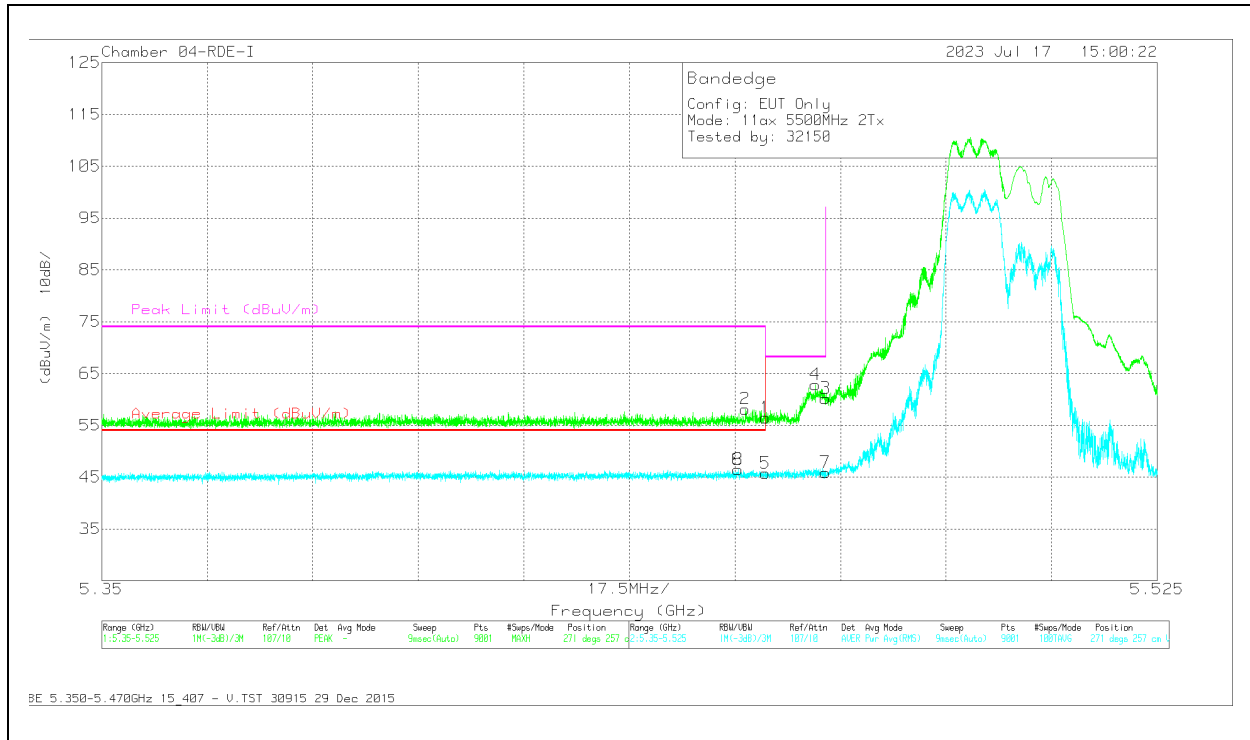
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBu)	Det	84797 ACF (dB) - 3MHz	Cb/Amp (dB)	DCCF (dB)	Corrected Reading (dBu/m)	Average Limit (dBu/m)	Margin (dB)	Peak Limit (dBu/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	37.2	Pk	35.1	-15.9	0	56.4	-	-	68.2	-11.8	188	122	H
2	* 5.458809	40.35	Pk	35.1	-15.9	0	59.55	-	-	74	-14.45	188	122	H
3	5.47	43.31	Pk	35.1	-16.1	0	62.31	-	-	68.2	-5.89	188	122	H
4	5.469444	44.47	Pk	35.1	-16	0	63.57	-	-	68.2	-4.63	188	122	H
5	* 5.46	25.92	RMS	35.1	-15.9	.43	45.53	54	-8.47	-	-	188	122	H
6	* 5.457409	26.92	RMS	35.1	-15.9	.43	46.66	54	-7.34	-	-	188	122	H
7	5.47	26.33	RMS	35.1	-16.1	.43	45.89	-	-	-	-	188	122	H
8	* 5.457409	26.92	RMS	35.1	-15.9	.43	46.66	54	-7.34	-	-	188	122	H

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

VERTICAL RESULT

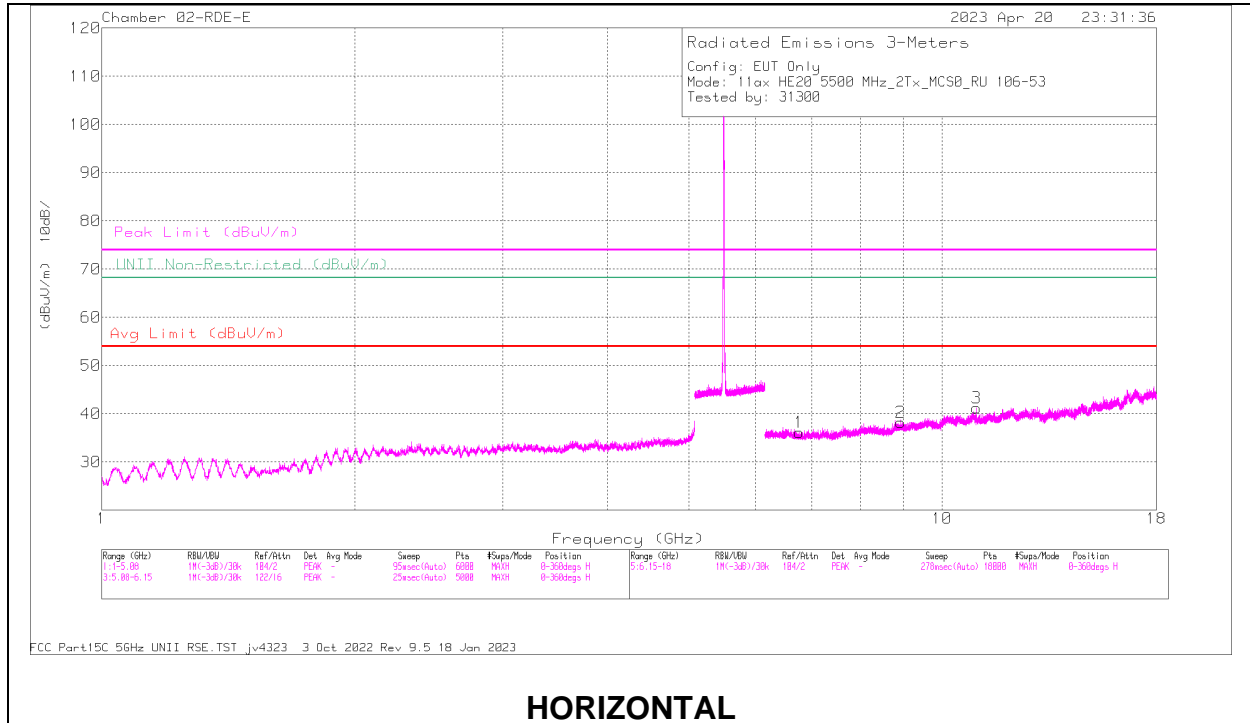


Marker	Frequency (GHz)	Meter Reading (dBu)	Det	84797 ACF (dB) - 3mst	Cbl/Amp (dB)	DCCF (dB)	Corrected Reading (dBu/m)	Average Limit (dBu/m)	Margin (dB)	Peak Limit (dBu/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	37.29	Pk	35.1	-15.9	0	56.49	-	-	68.2	-11.71	271	257	V
2	* 5.45689	38.95	Pk	35.1	-15.9	0	58.15	-	-	74	-15.85	271	257	V
3	5.47	41.18	Pk	35.1	-16.1	0	60.18	-	-	68.2	-8.02	271	257	V
4	5.468336	43.76	Pk	35.1	-16	0	62.86	-	-	68.2	-5.34	271	257	V
5	* 5.46	25.97	RMS	35.1	-15.9	.43	45.60	54	-8.40	-	-	271	257	V
6	* 5.455503	26.71	RMS	35.1	-15.9	.43	46.33	54	-7.67	-	-	271	257	V
7	5.47	26.34	RMS	35.1	-16.1	.43	45.9	-	-	-	-	271	257	V
8	* 5.455503	26.71	RMS	35.1	-15.9	.43	46.33	54	-7.67	-	-	271	257	V

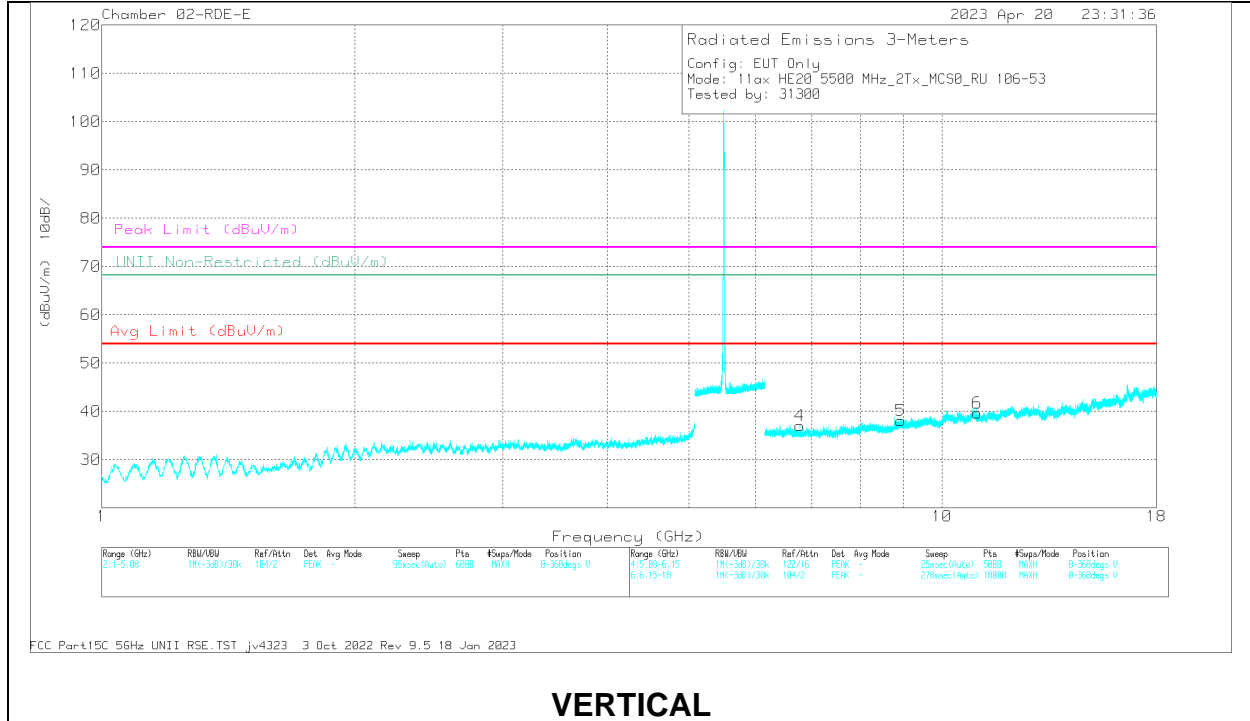
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

1.2.45. 5.6GHz, 11ax HE20 RU106 2TX HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL



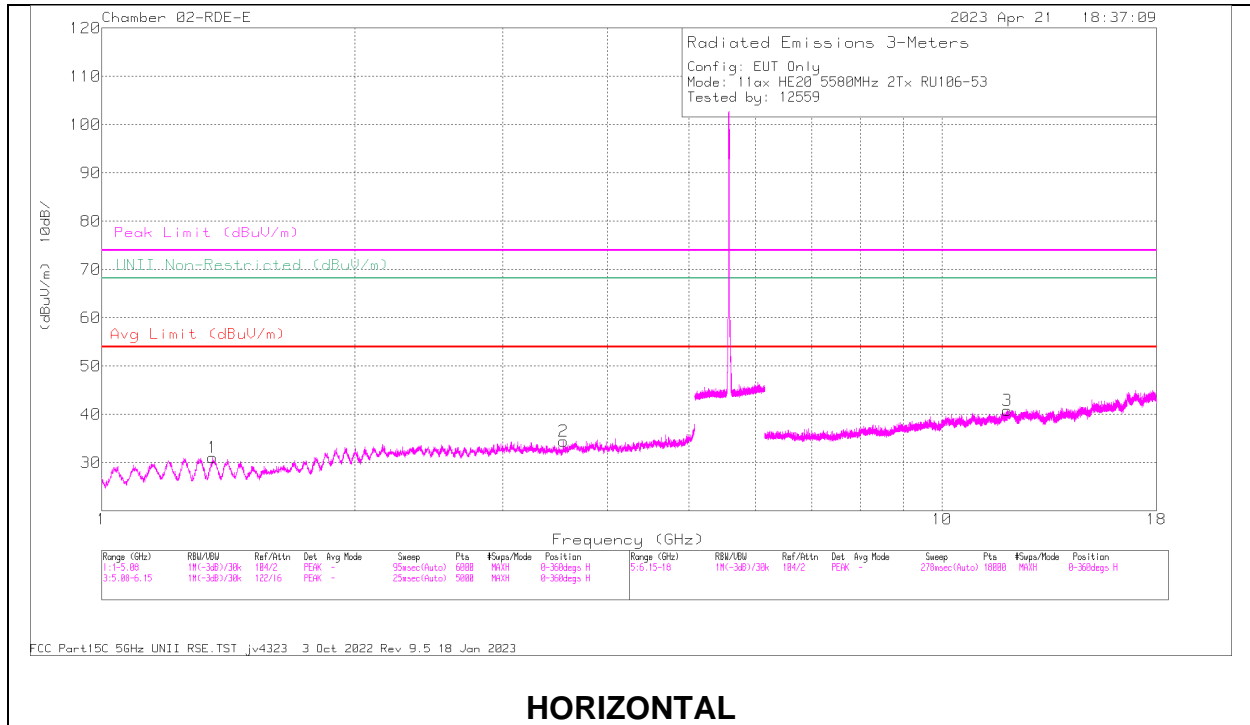
VERTICAL

RADIATED EMISSIONS

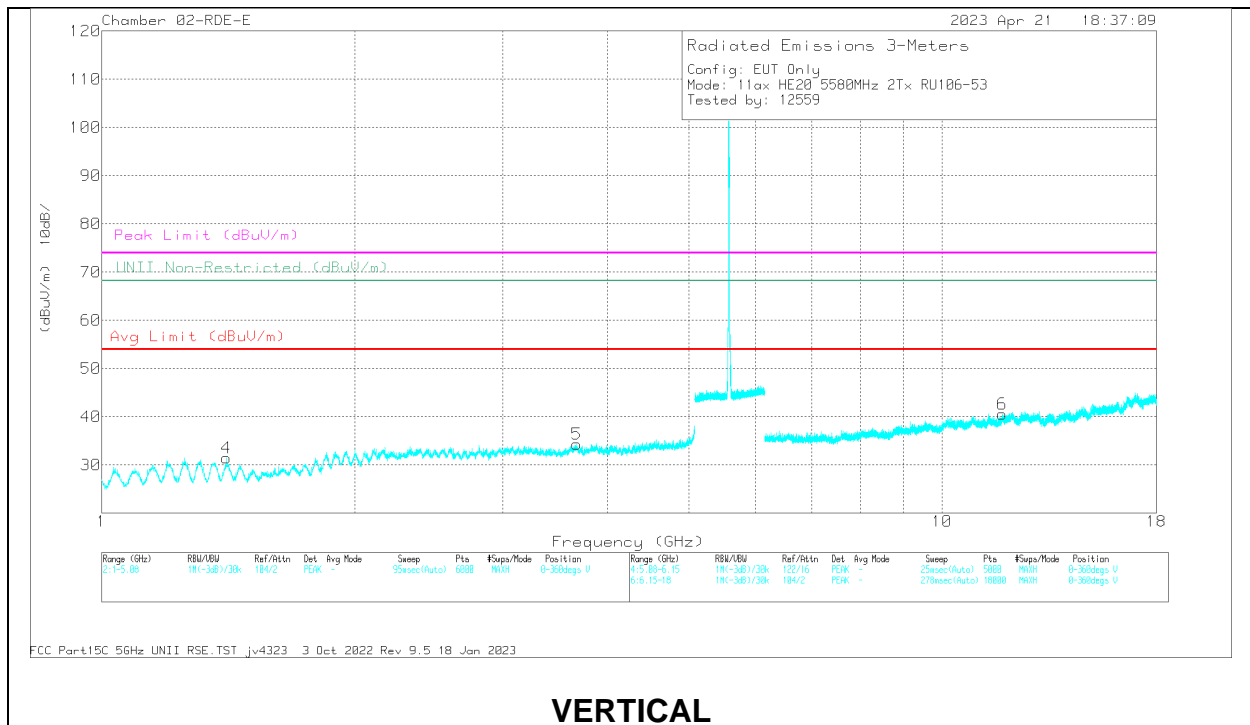
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB) 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
3	* 10.988537	57.82	PK-U	37.9	-42.58	53.14	-	-	74	-20.86	-	-	139	200	H
	* 10.988763	46.05	ADR	37.9	-42.58	41.37	54	-12.63	-	-	-	-	139	200	H
6	* 11.010147	53.88	PK-U	37.9	-42.54	49.24	-	-	74	-24.76	-	-	308	176	V
	* 11.010554	42.47	ADR	37.9	-42.53	37.84	54	-16.16	-	-	-	-	308	176	V
1	6.761036	54.9	PK-U	35.5	-44.21	46.19	-	-	-	-	68.2	-22.01	332	100	H
4	6.771749	54.89	PK-U	35.5	-44.19	46.2	-	-	-	-	68.2	-22	179	228	V
2	8.926007	54.59	PK-U	36.1	-42.62	48.07	-	-	-	-	68.2	-20.13	288	113	H
5	8.933965	54.44	PK-U	36.1	-42.76	47.78	-	-	-	-	68.2	-20.42	242	183	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



HORIZONTAL



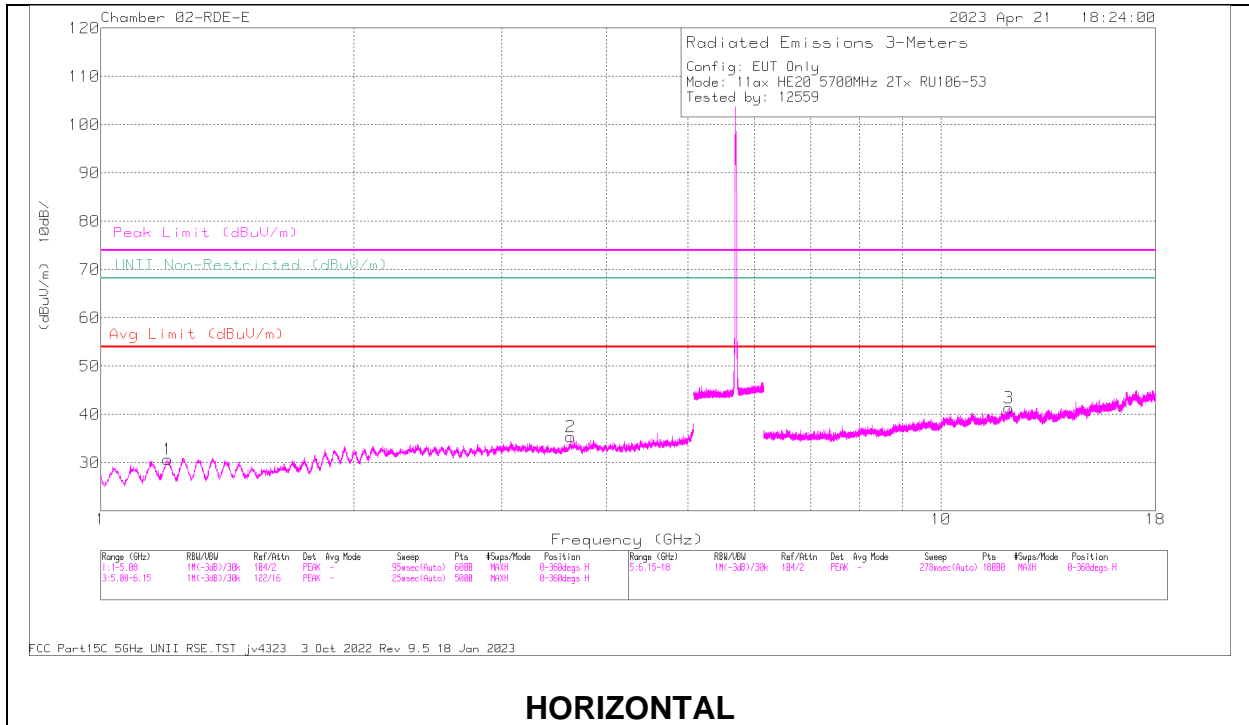
VERTICAL

RADIATED EMISSIONS

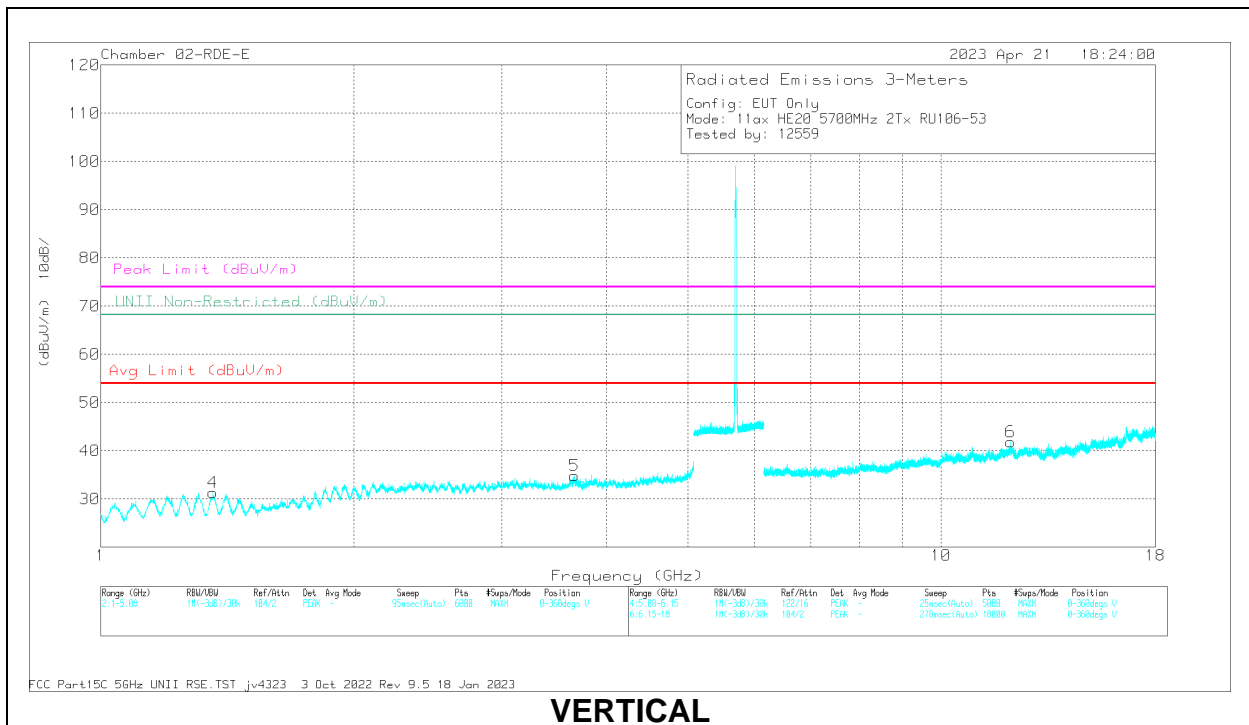
Marker s	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB) 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.355953	61.42	PK-U	28.9	-49.46	40.86	-	-	74	-33.14	360	101	H
	* 1.356347	49.62	ADR	28.9	-49.46	29.06	54	-24.94	-	-	360	101	H
2	* 3.542786	56.44	PK-U	33	-46.21	43.23	-	-	74	-30.77	360	101	H
	* 3.545886	44.72	ADR	33.1	-46.19	31.63	54	-22.37	-	-	360	101	H
4	* 1.405319	61.93	PK-U	28.7	-49.27	41.36	-	-	74	-32.64	360	199	V
	* 1.406325	49.46	ADR	28.7	-49.27	28.89	54	-25.11	-	-	360	199	V
5	* 3.67188	57.1	PK-U	33.4	-45.99	44.51	-	-	74	-29.49	360	101	V
	* 3.672535	44.97	ADR	33.4	-45.99	32.38	54	-21.62	-	-	360	101	V
3	* 11.95499	54.12	PK-U	38.7	-42.78	50.04	-	-	74	-23.96	360	101	H
	* 11.952983	42.04	ADR	38.7	-42.8	37.94	54	-16.06	-	-	360	101	H
6	* 11.807362	52.94	PK-U	38.6	-42.82	48.72	-	-	74	-25.28	360	101	V
	* 11.807204	41.39	ADR	38.6	-42.82	37.17	54	-16.83	-	-	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



HORIZONTAL



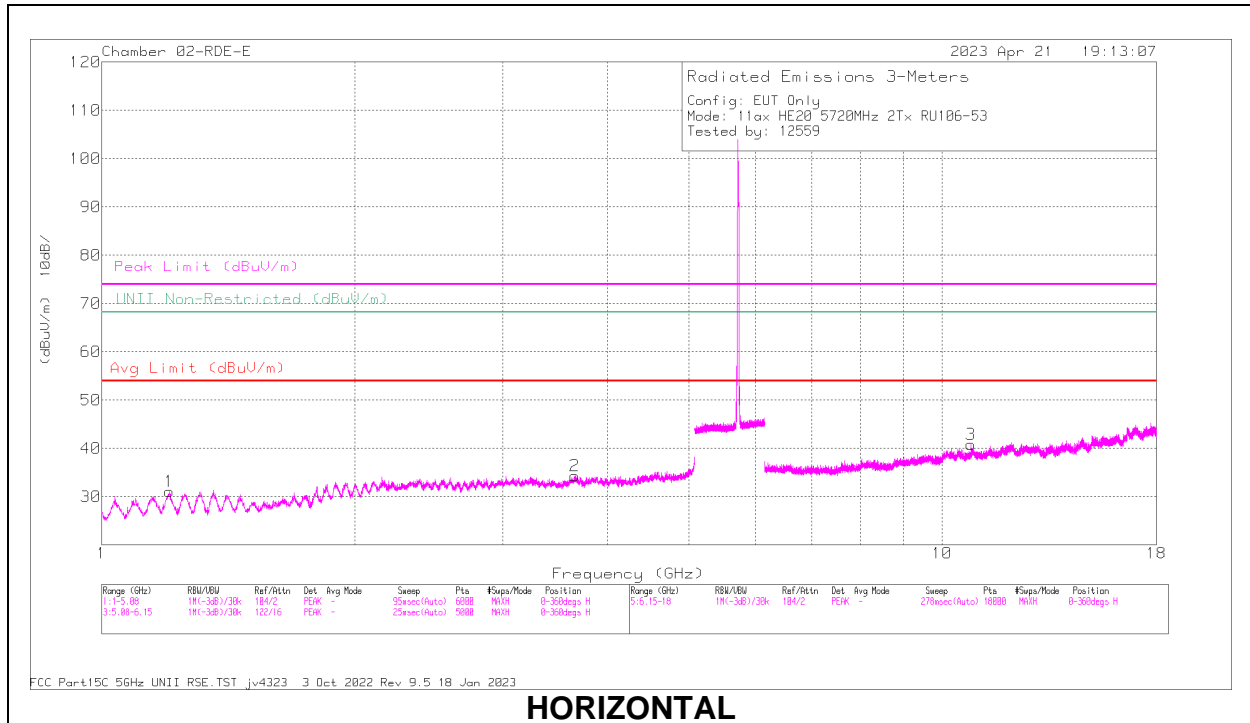
VERTICAL

RADIATED EMISSIONS

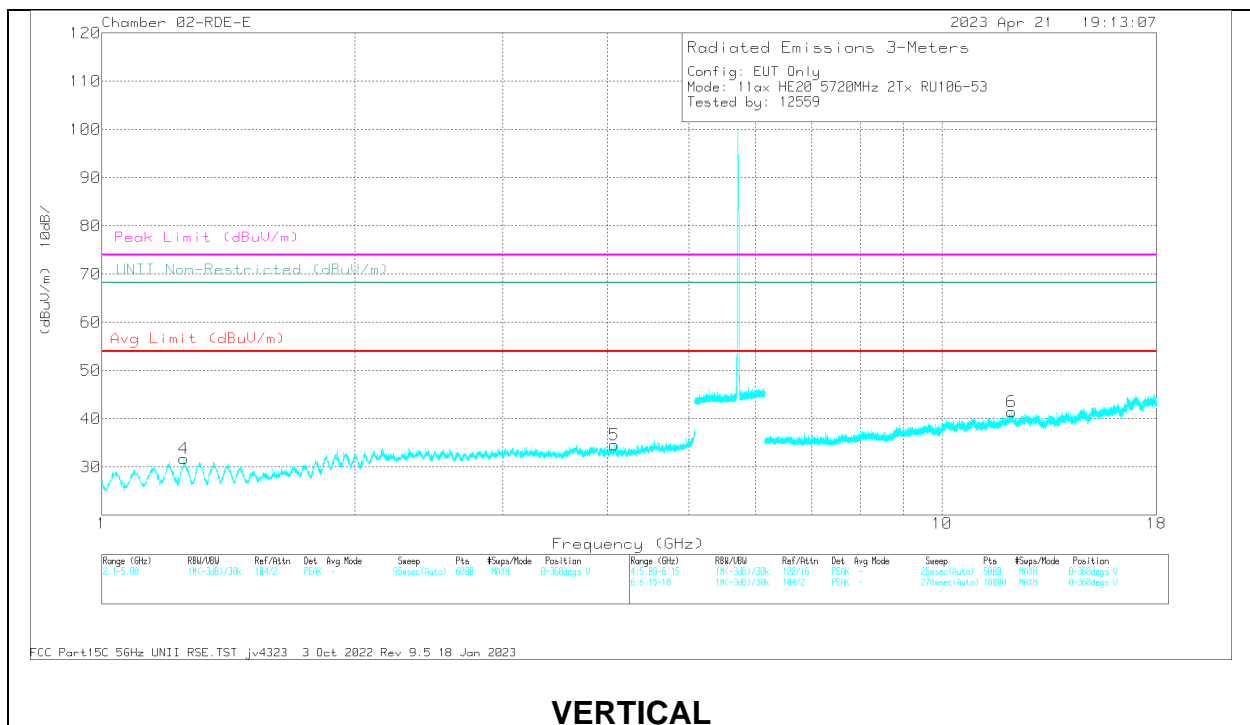
Marker s	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB) 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.20133	61.92	PK-U	28.6	-49.62	40.9	-	-	74	-33.1	0	101	H
	* 1.201315	49.98	ADR	28.6	-49.62	28.96	54	-25.04	-	-	0	101	H
2	* 3.624931	56.87	PK-U	33.3	-46.39	43.78	-	-	74	-30.22	0	101	H
	* 3.62489	45.58	ADR	33.3	-46.39	32.49	54	-21.51	-	-	0	101	H
4	* 1.358916	61.53	PK-U	28.9	-49.46	40.97	-	-	74	-33.03	0	200	V
	* 1.361234	49.89	ADR	28.9	-49.45	29.34	54	-24.66	-	-	0	200	V
5	* 3.661752	56.98	PK-U	33.4	-46	44.38	-	-	74	-29.62	0	101	V
	* 3.661312	45.24	ADR	33.4	-45.99	32.65	54	-21.35	-	-	0	101	V
3	* 12.046354	54.5	PK-U	38.9	-42.79	50.61	-	-	74	-23.39	0	200	H
	* 12.046143	43.14	ADR	38.9	-42.79	39.25	54	-14.75	-	-	0	200	H
6	* 12.098385	54.99	PK-U	38.9	-42.92	50.97	-	-	74	-23.03	0	200	V
	* 12.097744	43.23	ADR	38.9	-42.93	39.2	54	-14.8	-	-	0	200	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

CHANNEL 144 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

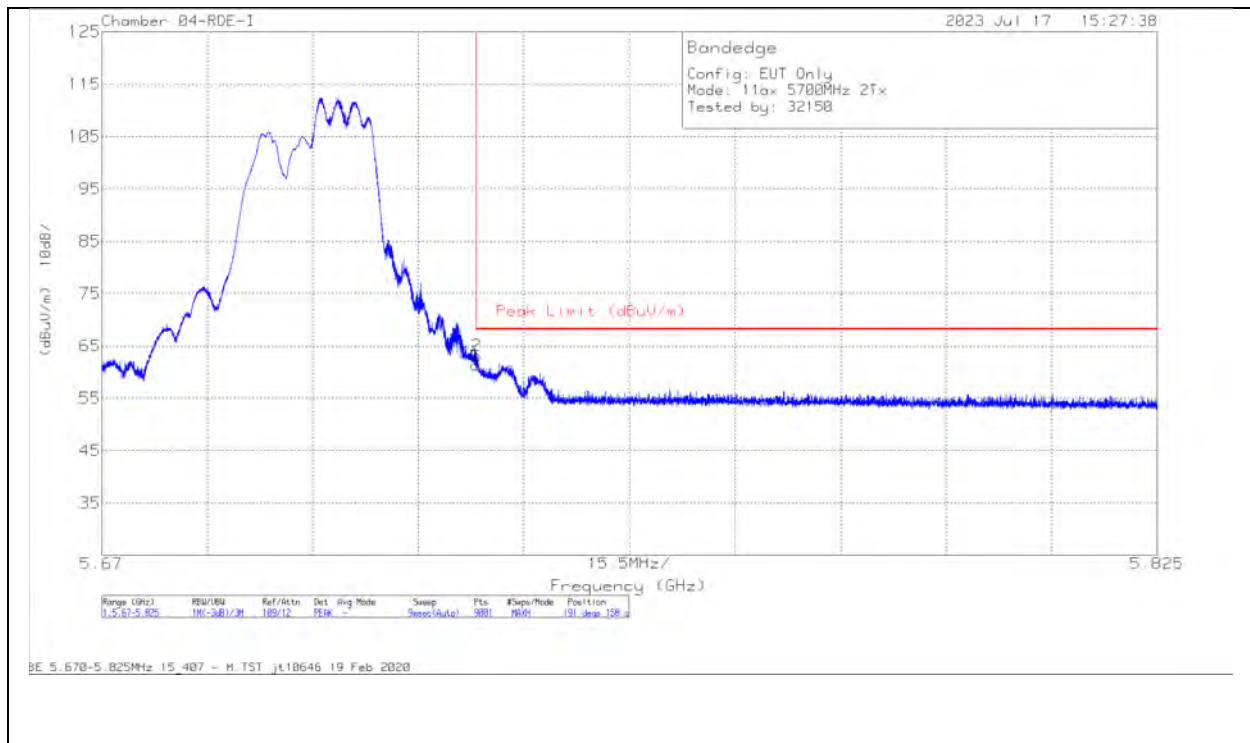
Markers	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB) 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.202676	61.61	PK-U	28.6	-49.59	40.62	-	-	74	-33.38	360	200	H
	* 1.202523	50.08	ADR	28.6	-49.59	29.09	54	-24.91	-	-	360	200	H
2	* 3.654802	56.81	PK-U	33.4	-46.07	44.14	-	-	74	-29.86	360	101	H
	* 3.653465	45.18	ADR	33.4	-46.09	32.49	54	-21.51	-	-	360	101	H
4	* 1.253977	61.42	PK-U	29	-49.54	40.88	-	-	74	-33.12	360	101	V
	* 1.253126	49.84	ADR	29	-49.52	29.32	54	-24.68	-	-	360	101	V
5	* 4.076587	56.17	PK-U	33.5	-46.07	43.6	-	-	74	-30.4	360	200	V
	* 4.077359	44.77	ADR	33.5	-46.05	32.22	54	-21.78	-	-	360	200	V
3	* 10.819697	55.18	PK-U	37.7	-43.1	49.78	-	-	74	-24.22	360	101	H
	* 10.819796	43.06	ADR	37.7	-43.1	37.86	54	-16.34	-	-	360	101	H
6	* 12.099798	54.54	PK-U	38.9	-42.89	50.55	-	-	74	-23.45	360	101	V
	* 12.098323	42.98	ADR	38.9	-42.92	38.96	54	-15.04	-	-	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

2TX Antenna 6 + Antenna 5 OFDMA MODE: 106-Tones, RU Index 53

BANDEDGE (HIGH CHANNEL)

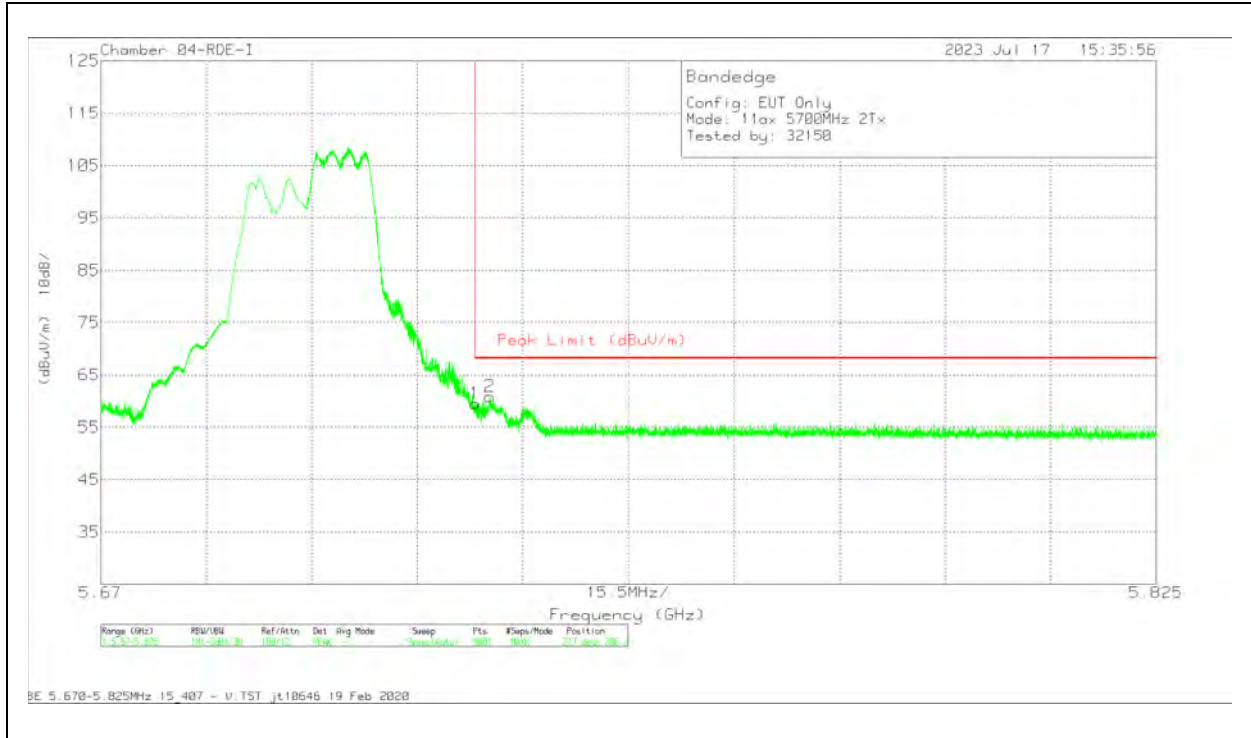
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	41.97	Pk	34.9	-15.5	0	61.37	68.2	-6.83	191	158	H
2	5.725042	43.69	Pk	34.9	-15.5	0	63.09	68.2	-5.11	191	158	H

Pk - Peak detector

VERTICAL RESULT



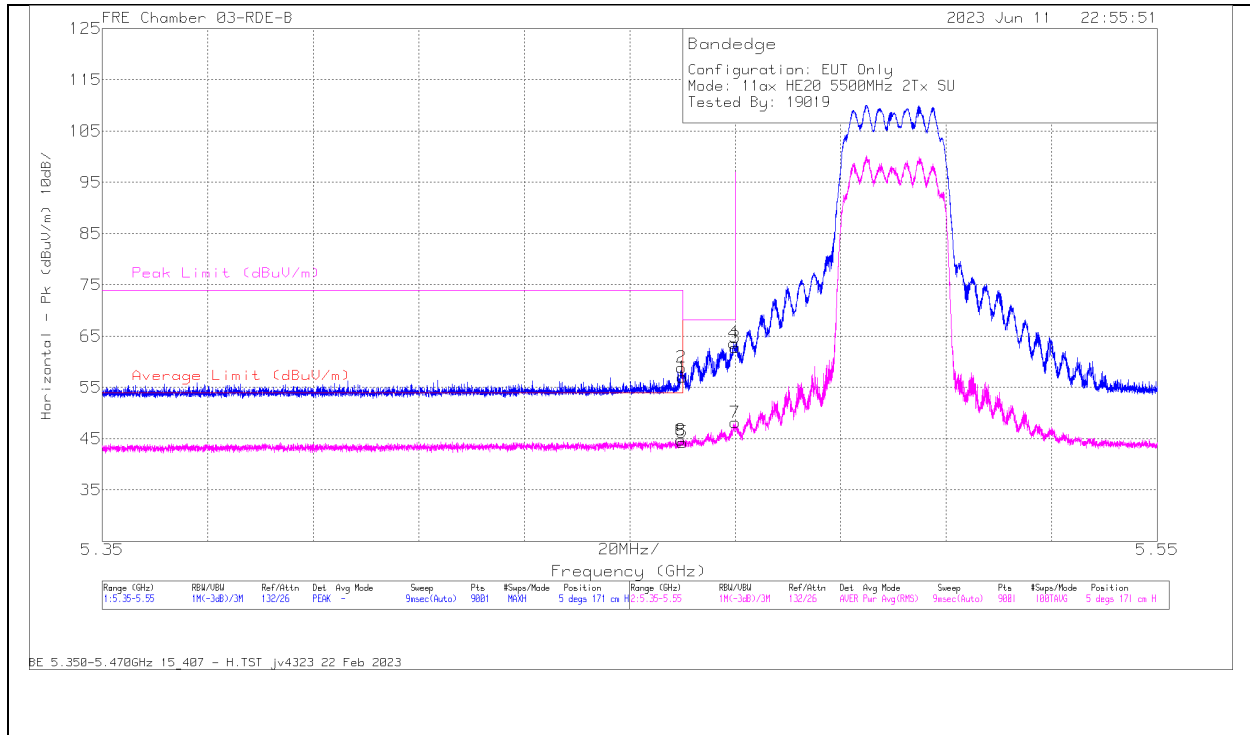
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	40.17	Pk	34.9	-15.5	0	59.57	68.2	-8.63	277	286	V
2	5.727143	41.59	Pk	34.8	-15.5	0	60.89	68.2	-7.31	277	286	V

Pk - Peak detector

2TX Antenna 6 + Antenna 5 OFDMA MODE: SU, Single User

BANDEDGE (LOW CHANNEL)

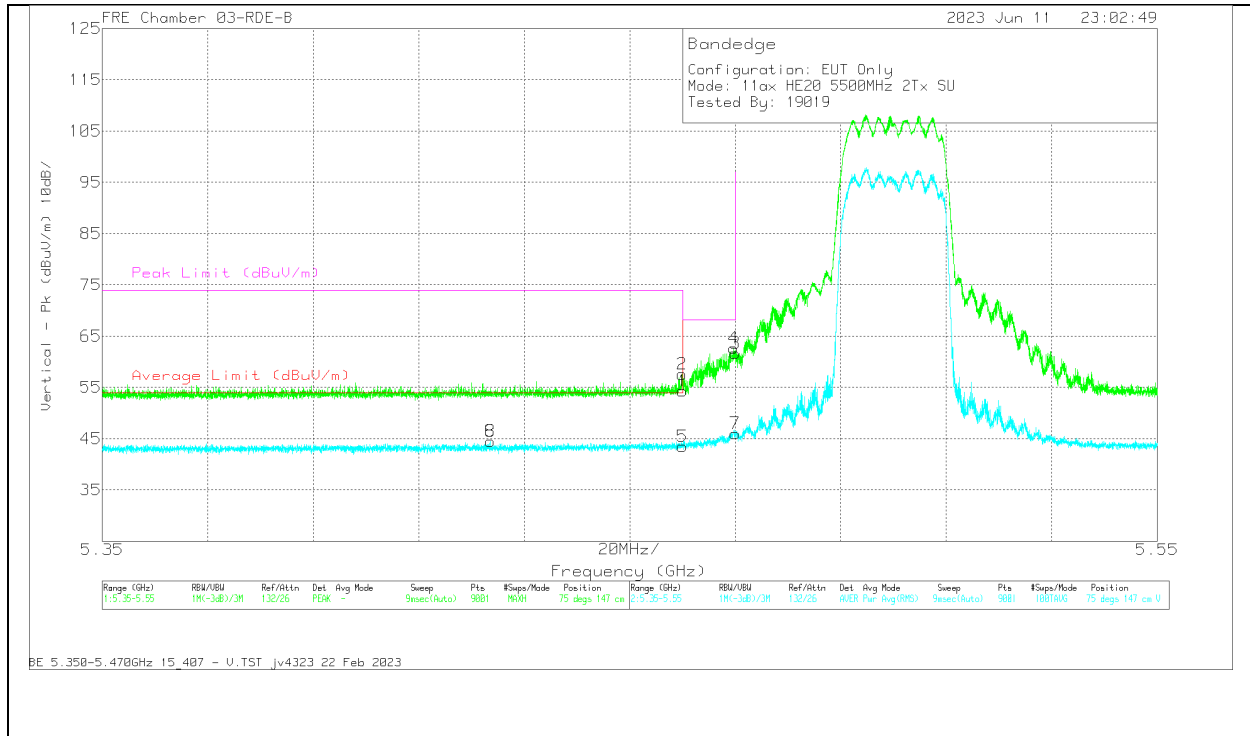
HORIZONTAL RESULT



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	62.08	Pk	34.3	0	-39.4	56.98	-	-	68.2	-11.22	5	171	H
2	* 5.459821	64	Pk	34.3	0	-39.4	58.9	-	-	74	-15.1	5	171	H
5	* 5.46	48.74	RMS	34.3	.60	-39.4	44.24	54	-9.76	-	-	5	171	H
6	* 5.459688	49.17	RMS	34.3	.60	-39.4	44.67	54	-9.23	-	-	5	171	H
8	* 5.459688	49.17	RMS	34.3	.60	-39.4	44.67	54	-9.23	-	-	5	171	H
4	5.469688	68.72	Pk	34.3	0	-39.37	63.65	-	-	68.2	-4.55	5	171	H
3	5.47	67.91	Pk	34.3	0	-39.4	62.81	-	-	68.2	-5.39	5	171	H
7	5.47	52.62	RMS	34.3	.60	-39.4	48.12	-	-	-	-	5	171	H

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

VERTICAL RESULT

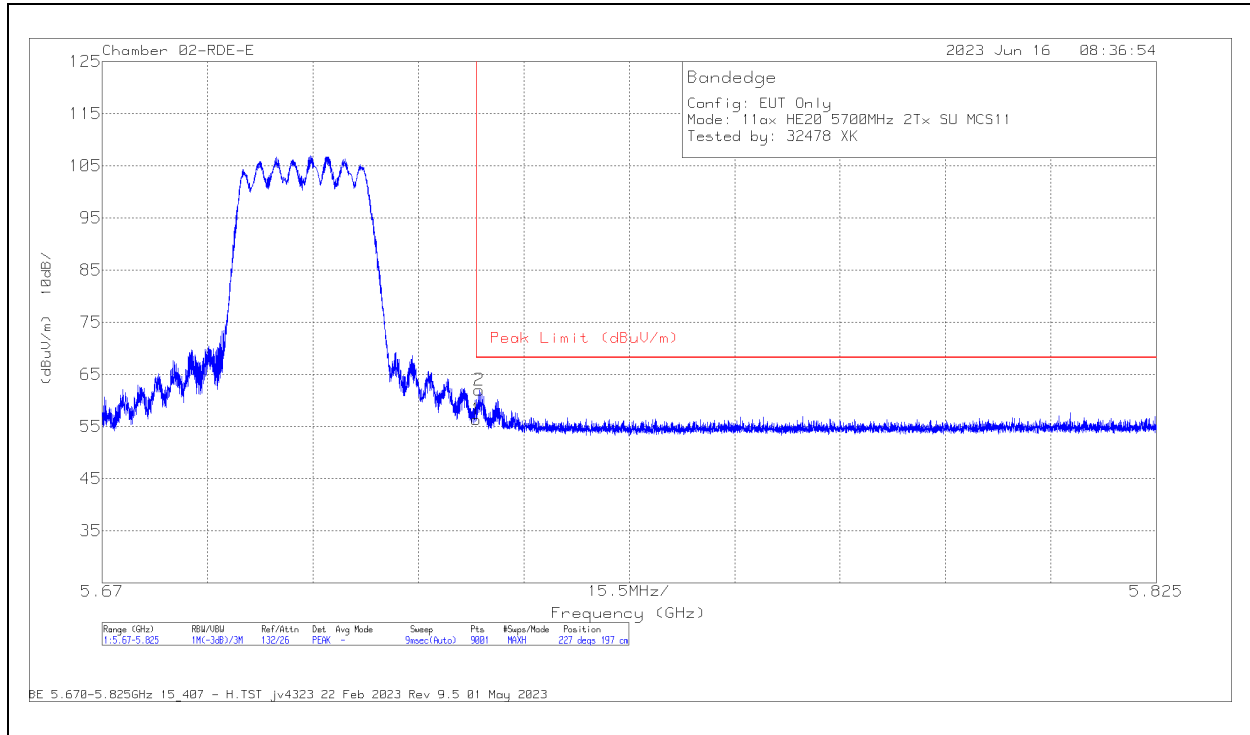


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	59.37	Pk	34.3	0	-39.4	54.27	-	-	68.2	-13.93	75	147	V
2	* 5.459932	62.67	Pk	34.3	0	-39.4	57.57	-	-	74	-16.43	75	147	V
5	* 5.46	47.93	RMS	34.3	.60	-39.4	43.43	54	-10.57	-	-	75	147	V
6	* 5.423621	49.06	RMS	34.3	.60	-39.5	44.46	54	-9.54	-	-	75	147	V
8	* 5.423621	49.06	RMS	34.3	.60	-39.5	44.46	54	-9.54	-	-	75	147	V
4	5.46971	67.73	Pk	34.3	0	-39.37	62.66	-	-	68.2	-5.54	75	147	V
3	5.47	66.79	Pk	34.3	0	-39.4	61.69	-	-	68.2	-6.51	75	147	V
7	5.47	50.44	RMS	34.3	.60	-39.4	45.94	-	-	-	-	75	147	V

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

BANDEDGE (HIGH CHANNEL)

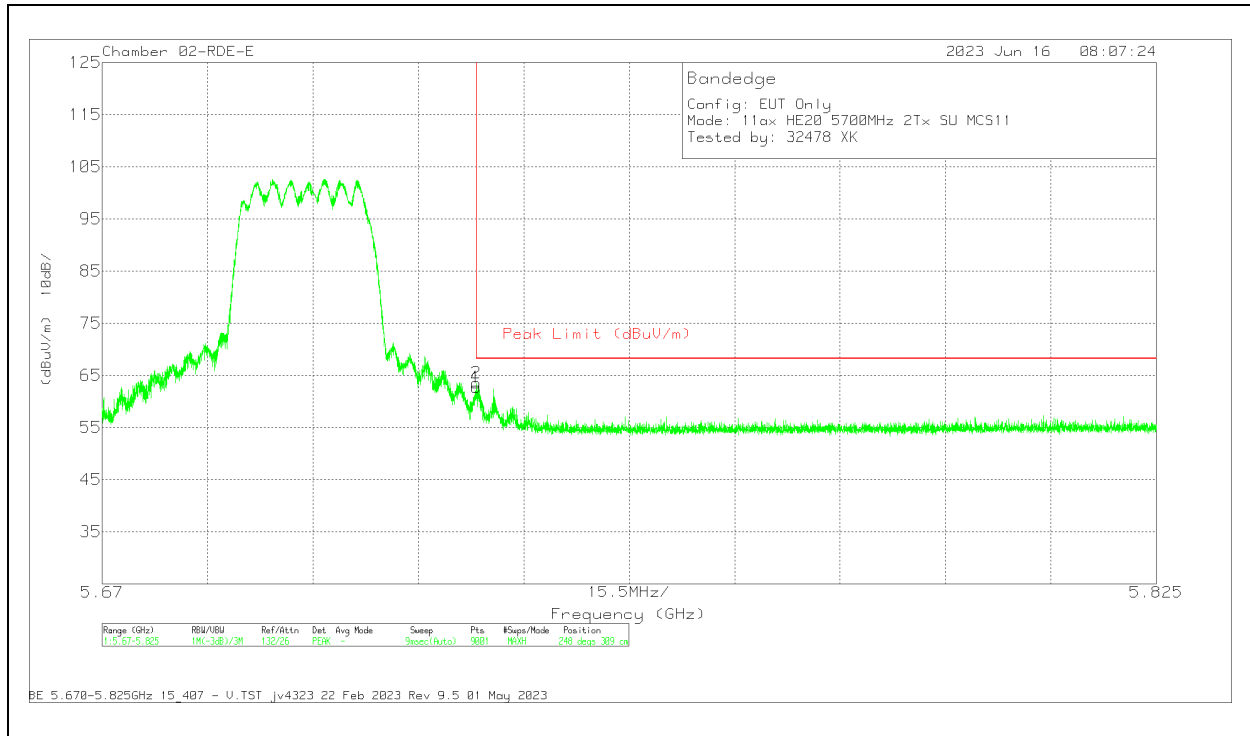
HORIZONTAL RESULT



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	58.5	Pk	34.6	0	-36.76	56.34	68.2	-11.86	227	197	H
2	5.72542	64.17	Pk	34.6	0	-36.76	62.01	68.2	-6.19	227	197	H

Pk - Peak detector

VERTICAL RESULT

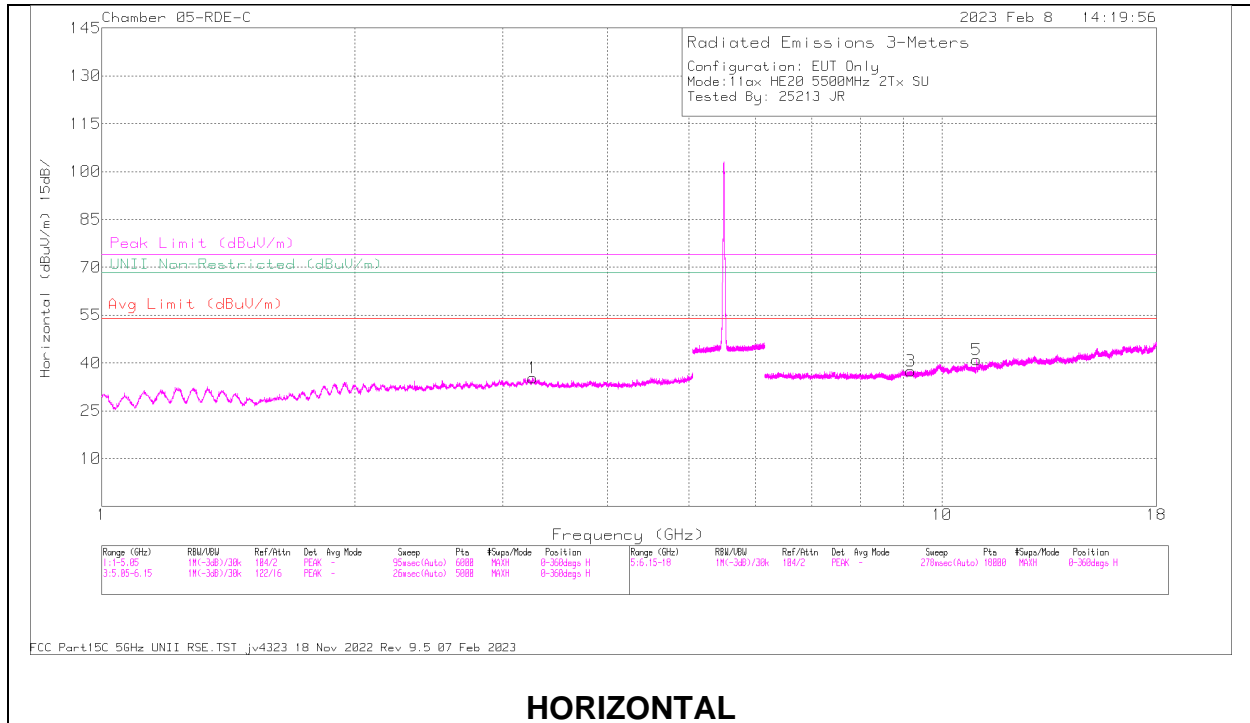


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	64.83	Pk	34.6	0	-36.76	62.67	68.2	-5.53	248	309	V
2	5.725007	65.68	Pk	34.6	0	-36.76	63.52	68.2	-4.68	248	309	V

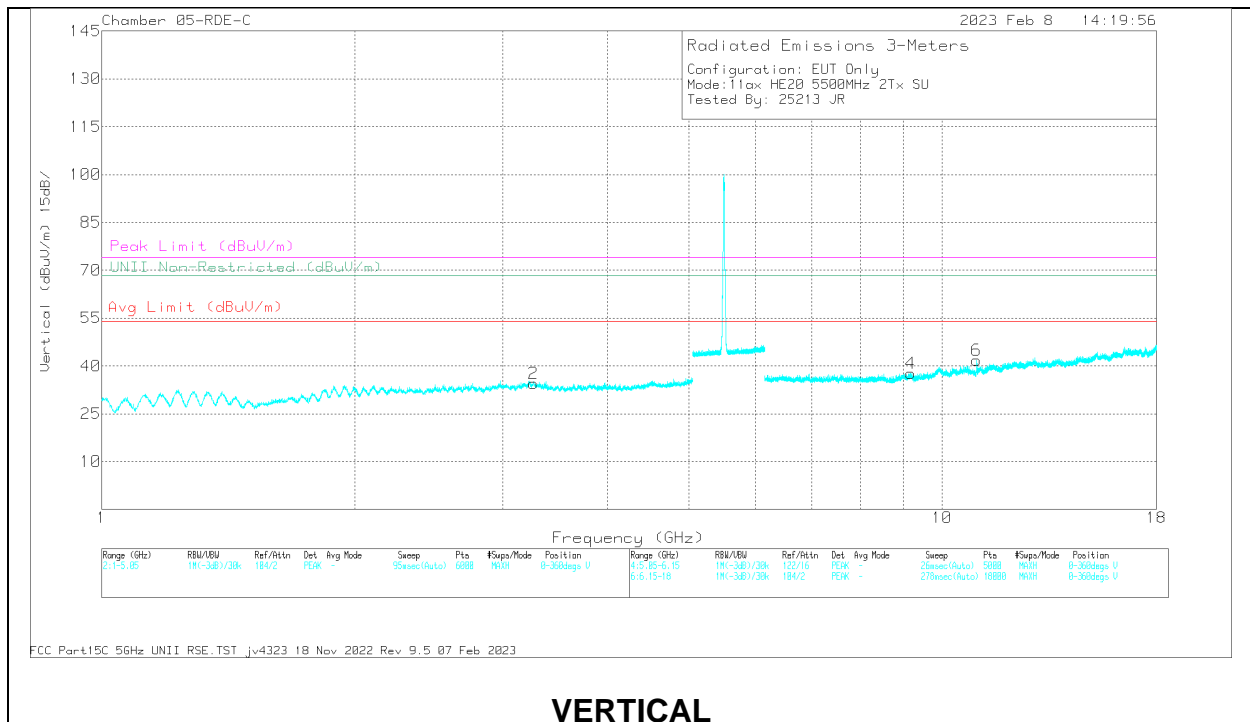
Pk - Peak detector

1.2.46. 5.6GHz, 11ax HE20 SU 2TX HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL



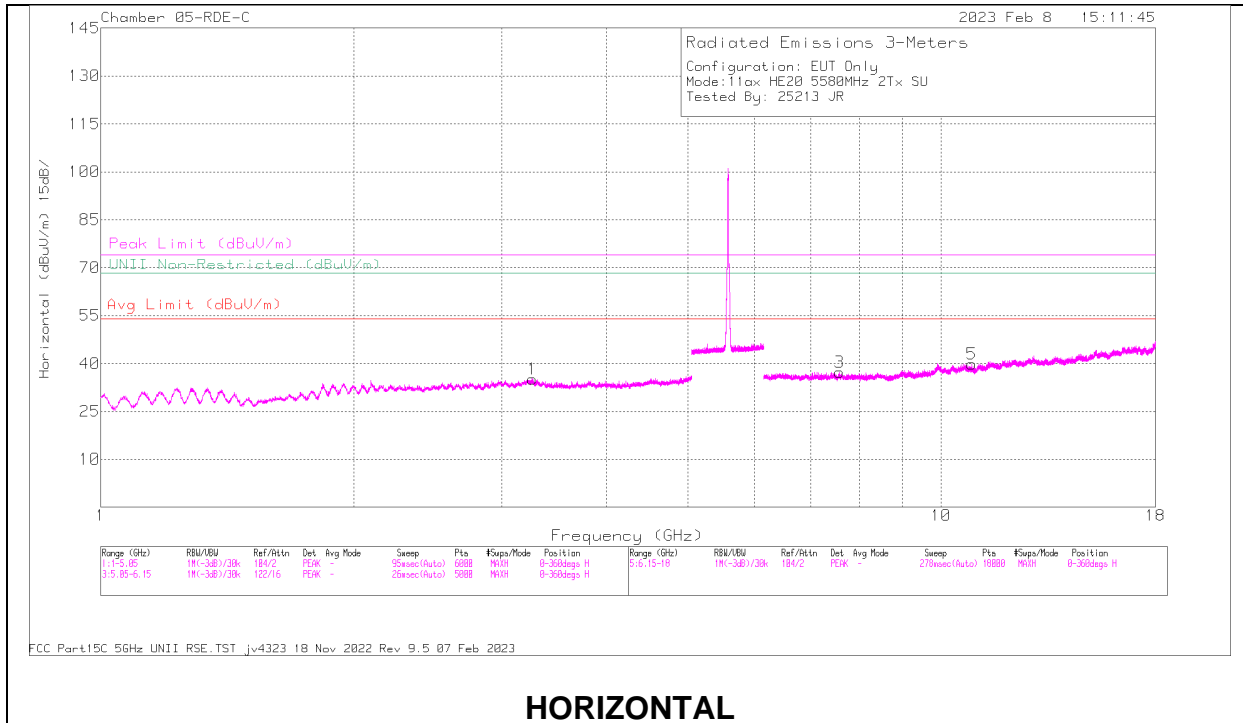
VERTICAL

RADIATED EMISSIONS

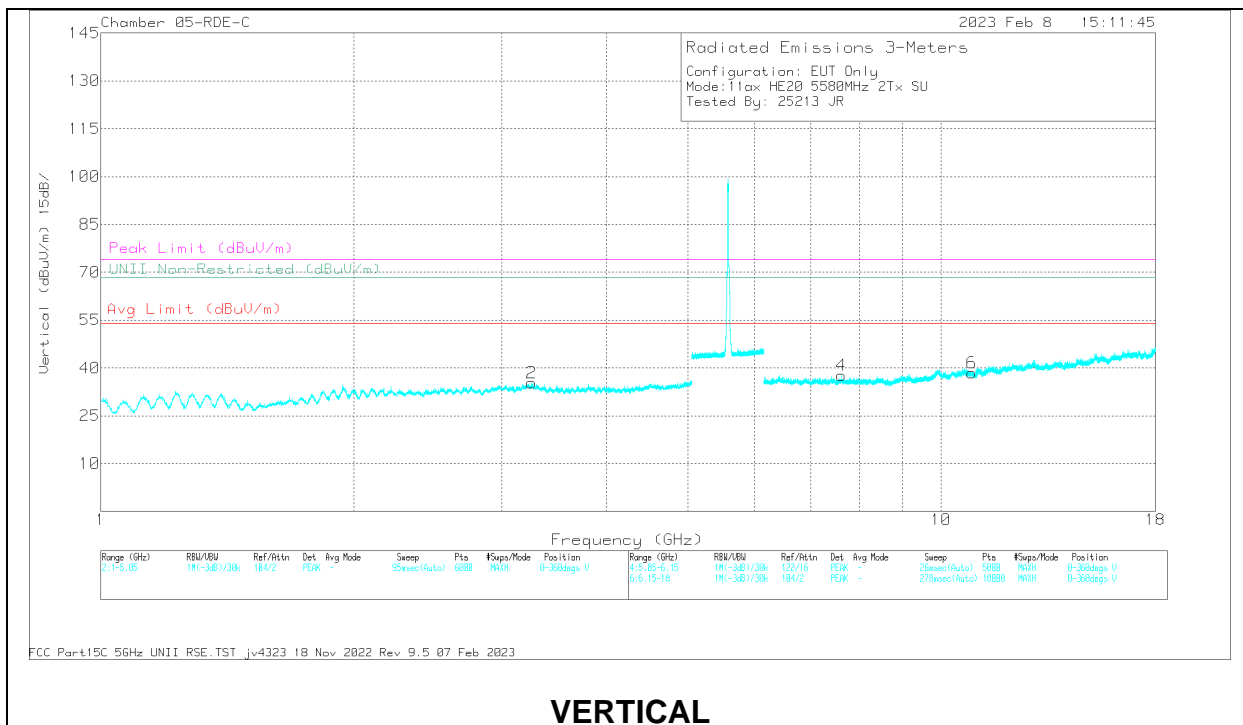
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80707 ACF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	3.257753	58.8	PK-U	34.2	-48.28	44.72	-	-	-	-	68.2	-23.48	100	330	H
2	3.262338	58.82	PK-U	34.1	-48.22	44.7	-	-	74	-29.3	-	-	44	206	V
	3.265187	47.25	ADR	34.1	-48.2	33.15	54	-20.85	-	-	-	-	44	206	V
3	9.177323	58.35	PK-U	36.3	-45.93	48.72	-	-	74	-25.28	-	-	336	296	H
	9.178584	45.46	ADR	36.3	-45.91	35.85	54	-18.15	-	-	-	-	336	296	H
4	9.179298	56.69	PK-U	36.3	-45.9	47.09	-	-	74	-26.91	-	-	206	206	V
	9.177536	45.32	ADR	36.3	-45.93	35.69	54	-18.31	-	-	-	-	206	206	V
5	10.994014	57.93	PK-U	37.9	-45.67	50.16	-	-	74	-23.84	-	-	350	199	H
	10.996024	46.61	ADR	38	-45.71	38.9	54	-15.1	-	-	-	-	350	199	H
6	10.996234	60.22	PK-U	38	-45.71	52.51	-	-	74	-21.49	-	-	25	207	V
	10.996325	48.43	ADR	38	-45.72	40.71	54	-13.29	-	-	-	-	25	207	V

PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

MID CHANNEL RESULTS



HORIZONTAL



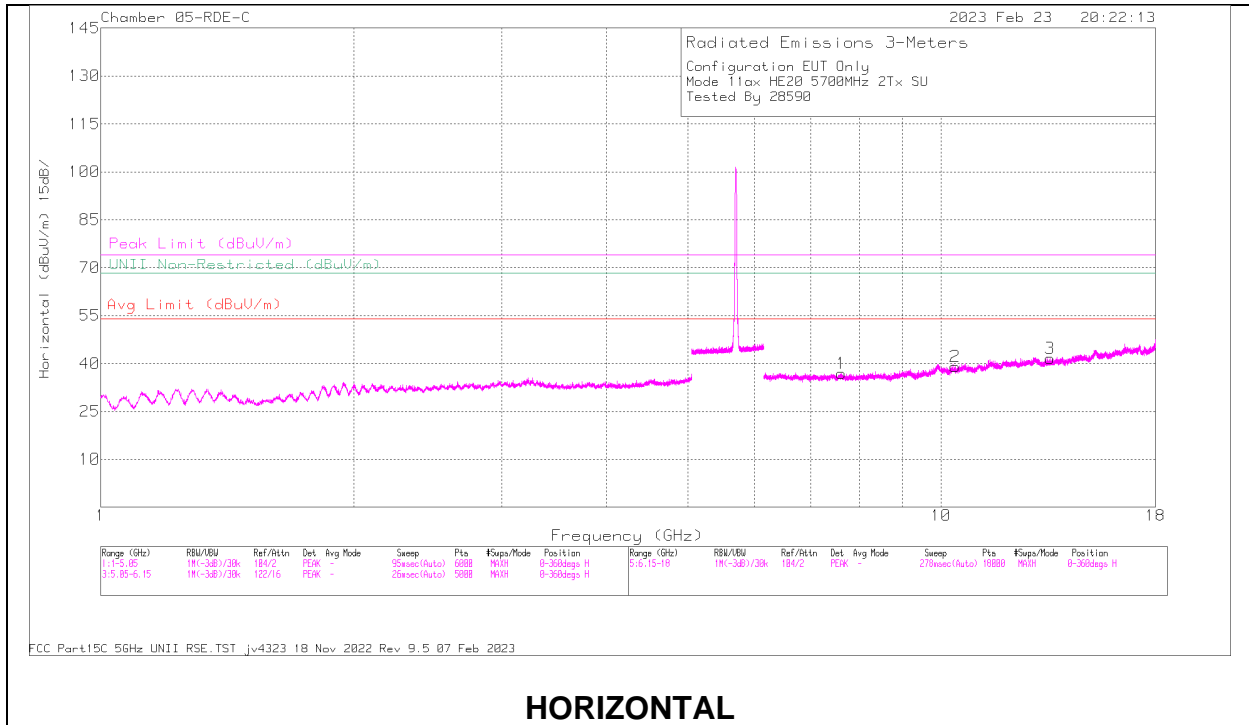
VERTICAL

RADIATED EMISSIONS

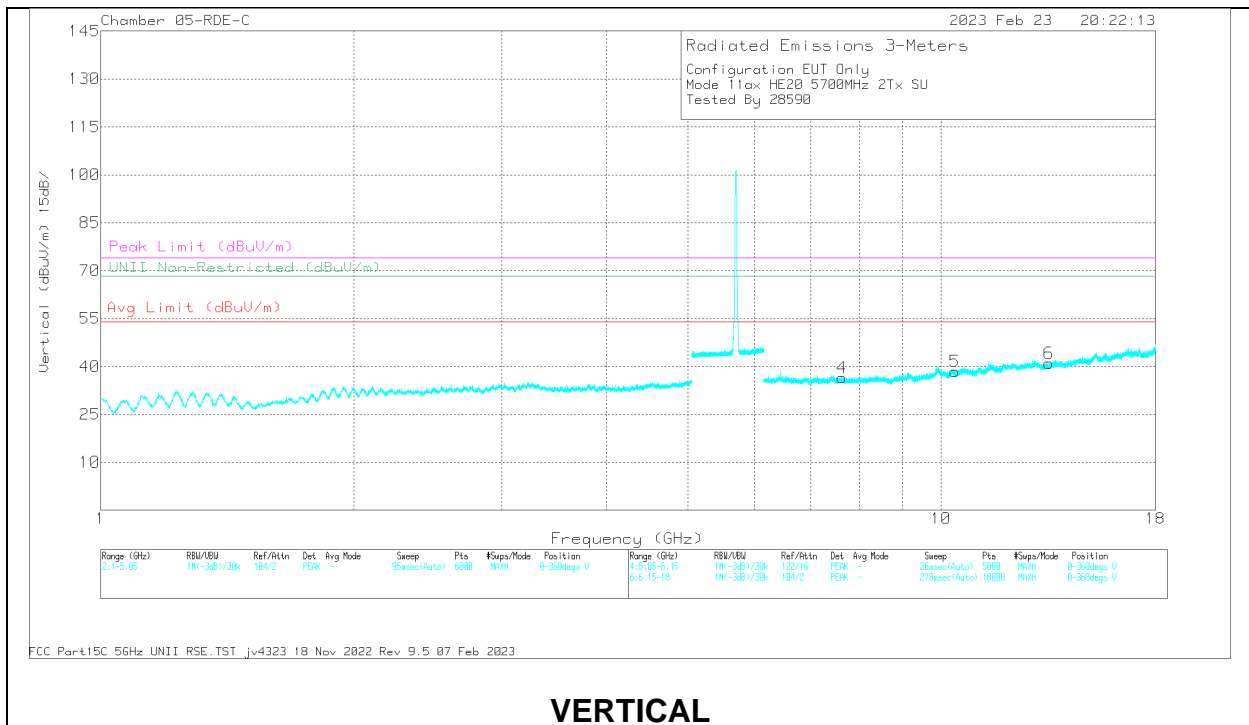
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80707 ACF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	3.254242	58.89	PK-U	34.2	-48.27	44.82	-	-	-	-	68.2	-23.38	227	365	V
1	3.263036	59.1	PK-U	34.1	-48.21	44.99	-	-	74	-29.01	-	-	253	211	H
	3.263287	47.41	ADR	34.1	-48.21	33.3	54	-20.7	-	-	-	-	253	211	H
3	7.578049	57.25	PK-U	35.9	-46.88	46.27	-	-	74	-27.73	-	-	206	242	H
	7.578395	45.73	ADR	35.9	-46.89	34.74	54	-19.26	-	-	-	-	206	242	H
4	7.611677	57.44	PK-U	36	-46.95	46.49	-	-	74	-27.51	-	-	196	219	V
	7.608886	46.28	ADR	36	-46.91	35.37	54	-18.63	-	-	-	-	196	219	V
6	10.881094	56.47	PK-U	37.8	-45.65	48.62	-	-	74	-25.38	-	-	4	272	V
	10.881391	44.8	ADR	37.8	-45.64	36.96	54	-17.04	-	-	-	-	4	272	V
5	10.884153	56.38	PK-U	37.8	-45.58	48.6	-	-	74	-25.4	-	-	90	330	H
	10.881307	45.06	ADR	37.8	-45.64	37.22	54	-16.78	-	-	-	-	90	330	H

PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



HORIZONTAL



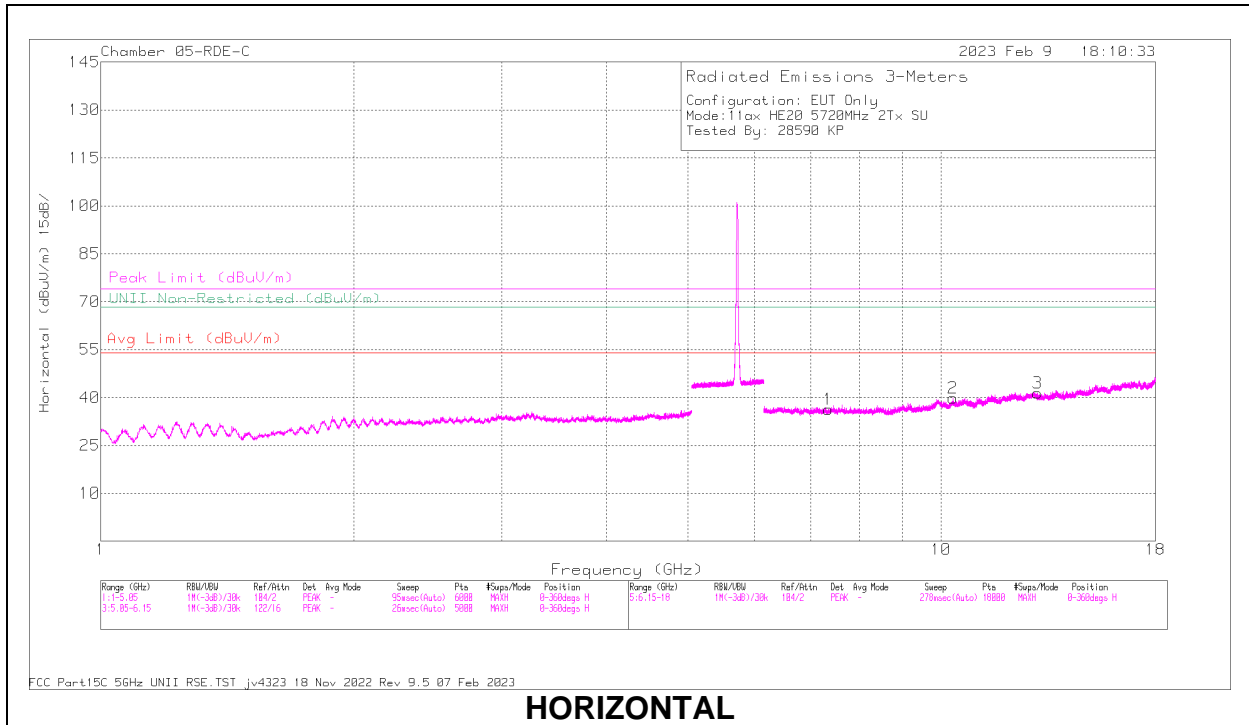
VERTICAL

RADIATED EMISSIONS

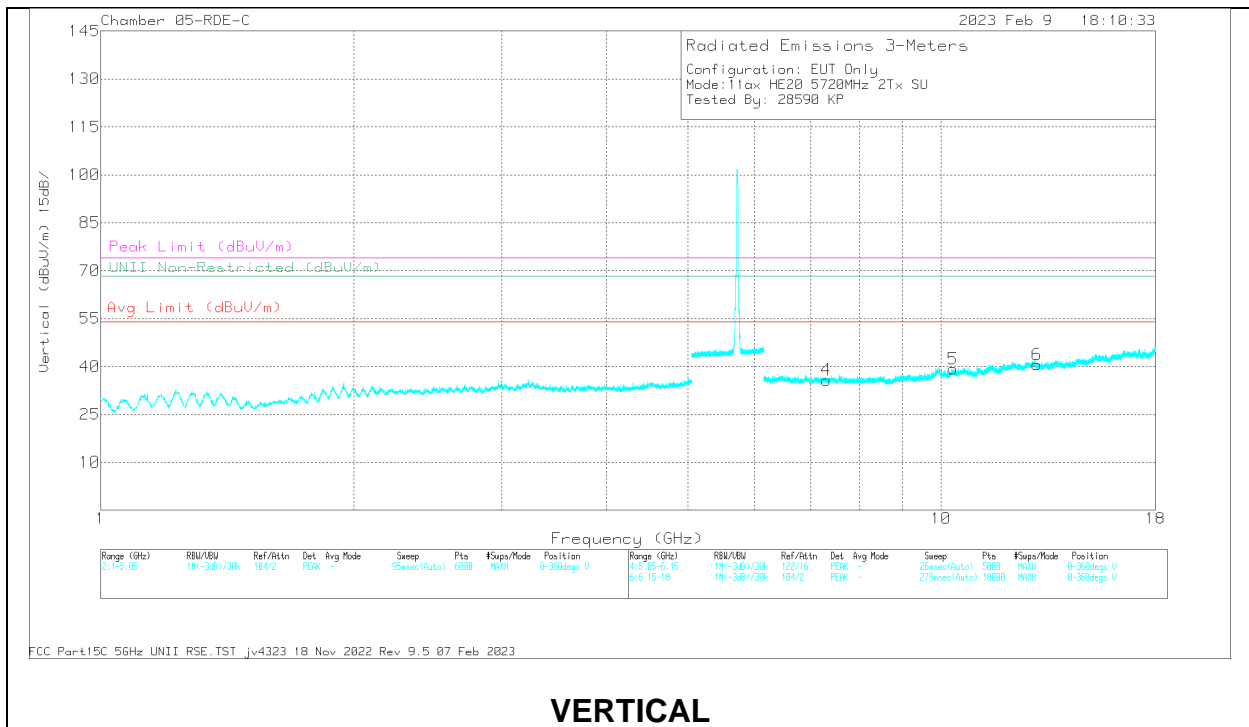
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80707 ACF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 7.615507	57.61	PK-U	36	-46.9	46.71	-	-	74	-27.29	-	-	0	199	H
	* 7.614116	46.09	ADR	36	-46.93	35.16	54	-18.84	-	-	-	-	0	199	H
4	* 7.624456	57.21	PK-U	36	-46.95	46.26	-	-	74	-27.74	-	-	0	199	V
	* 7.627196	45.9	ADR	36	-46.98	34.92	54	-19.08	-	-	-	-	0	199	V
5	10.393201	57.97	PK-U	37.7	-47.12	48.55	-	-	-	-	68.2	-19.65	0	199	V
2	10.399321	57.3	PK-U	37.6	-47.15	47.75	-	-	-	-	68.2	-20.45	0	101	H
6	13.452169	57.06	PK-U	39.1	-45.71	50.45	-	-	-	-	68.2	-17.75	0	101	V
3	13.492664	57.05	PK-U	39	-45.77	50.28	-	-	-	-	68.2	-17.92	0	101	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

CHANNEL 144 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80707 ACF (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	* 7.337972	57.95	PK-U	36	-47.37	46.58	-	-	74	-27.42	-	-	360	100	H
	* 7.338636	45.97	ADR	36	-47.35	34.62	54	-19.38	-	-	-	-	360	100	H
4	* 7.304306	57.99	PK-U	35.9	-47.62	46.27	-	-	74	-27.73	-	-	360	100	V
	* 7.305556	46.14	ADR	35.9	-47.63	34.41	54	-19.59	-	-	-	-	360	100	V
5	10.336591	58.91	PK-U	37.6	-47.29	49.22	-	-	-	-	68.2	-18.98	360	100	V
2	10.342743	58.19	PK-U	37.6	-47.24	48.55	-	-	-	-	68.2	-19.65	360	100	H
6	13.000422	56.47	PK-U	39.4	-45.33	50.54	-	-	-	-	68.2	-17.66	360	198	V
3	13.029775	56.95	PK-U	39.4	-45.27	51.08	-	-	-	-	68.2	-17.12	360	198	H

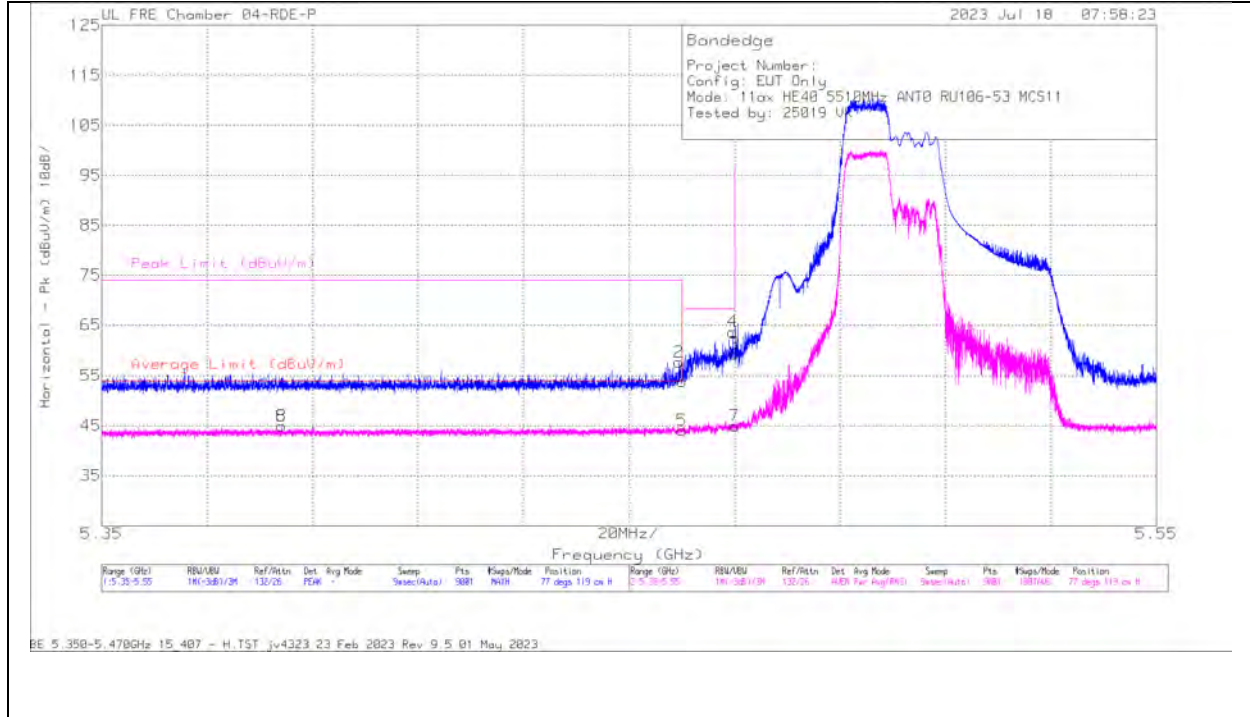
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

1.2.47. TX ABOVE 1 GHz 802.11ax HE40 MODE IN THE 5.6GHz BAND

1TX Antenna 6 MODE: 106-Tones, RU Index 53

BANDEDGE (LOW CHANNEL)

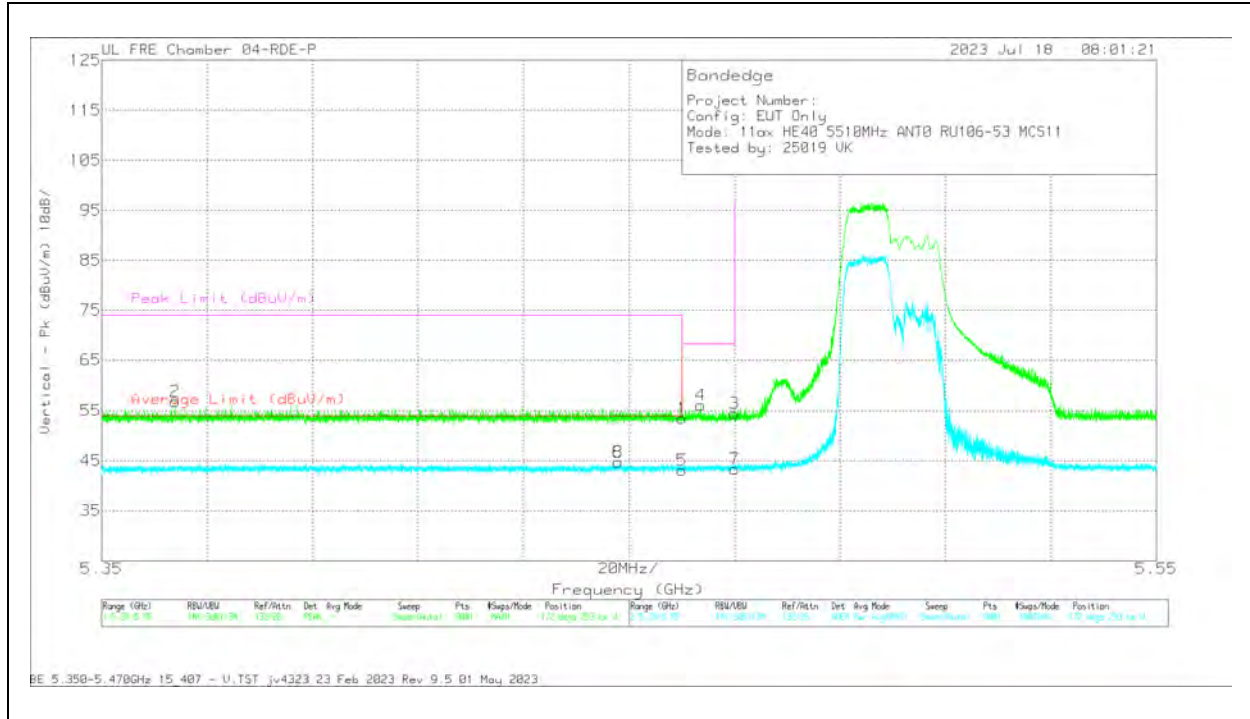
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 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	5.384111	48.02	RMS	34.4	.56	-38.08	44.90	54	-9.10	-	-	77	119	H
8	5.384111	48.02	RMS	34.4	.56	-38.08	44.90	54	-9.10	-	-	77	119	H
2	5.459443	61.3	Pk	34.4	0	-37.93	57.77	-	-	74	-16.23	77	119	H
1	5.46	57.39	Pk	34.4	0	-37.94	53.85	-	-	68.2	-14.35	77	119	H
5	5.46	47.06	RMS	34.4	.56	-37.94	44.08	54	-9.92	-	-	77	119	H
4	5.469643	67.06	Pk	34.4	0	-37.79	63.67	-	-	68.2	-4.53	77	119	H
3	5.47	62.78	Pk	34.4	0	-37.77	59.41	-	-	68.2	-8.79	77	119	H
7	5.47	47.79	RMS	34.4	.56	-37.77	44.98	-	-	-	-	77	119	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT



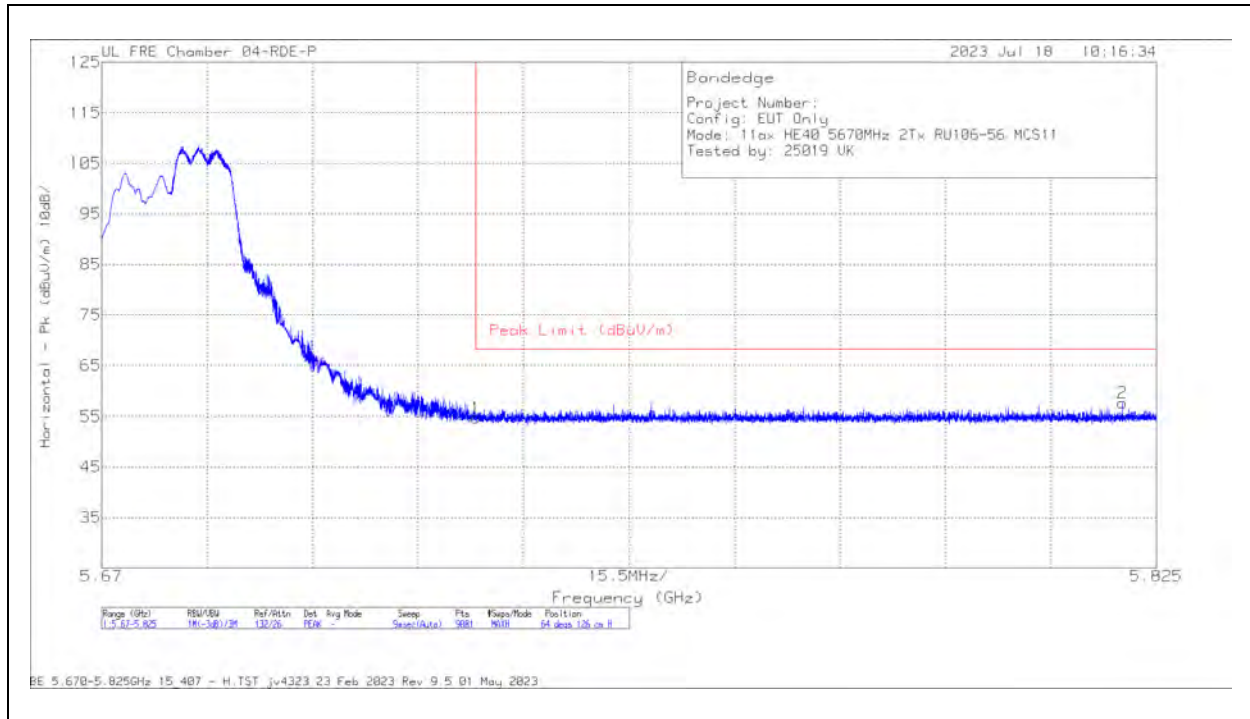
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.363867	60.56	Pk	34.4	0	-38.16	56.8	-	-	74	-17.2	172	293	V
6	5.447932	47.59	RMS	34.4	.56	-37.88	44.67	54	-9.33	-	-	172	293	V
8	5.447932	47.59	RMS	34.4	.56	-37.88	44.67	54	-9.33	-	-	172	293	V
1	5.46	56.98	Pk	34.4	0	-37.94	53.44	-	-	68.2	-14.76	172	293	V
5	5.46	46.09	RMS	34.4	.56	-37.94	43.11	54	-10.89	-	-	172	293	V
4	5.463554	59.65	Pk	34.4	0	-37.9	56.15	-	-	68.2	-12.05	172	293	V
3	5.47	57.87	Pk	34.4	0	-37.77	54.5	-	-	68.2	-13.7	172	293	V
7	5.47	46.12	RMS	34.4	.56	-37.77	43.31	-	-	-	-	172	293	V

Pk - Peak detector
RMS - RMS detection

1TX Antenna 6 MODE: 106-Tones, RU Index 53

BANDEDGE (HIGH CHANNEL)

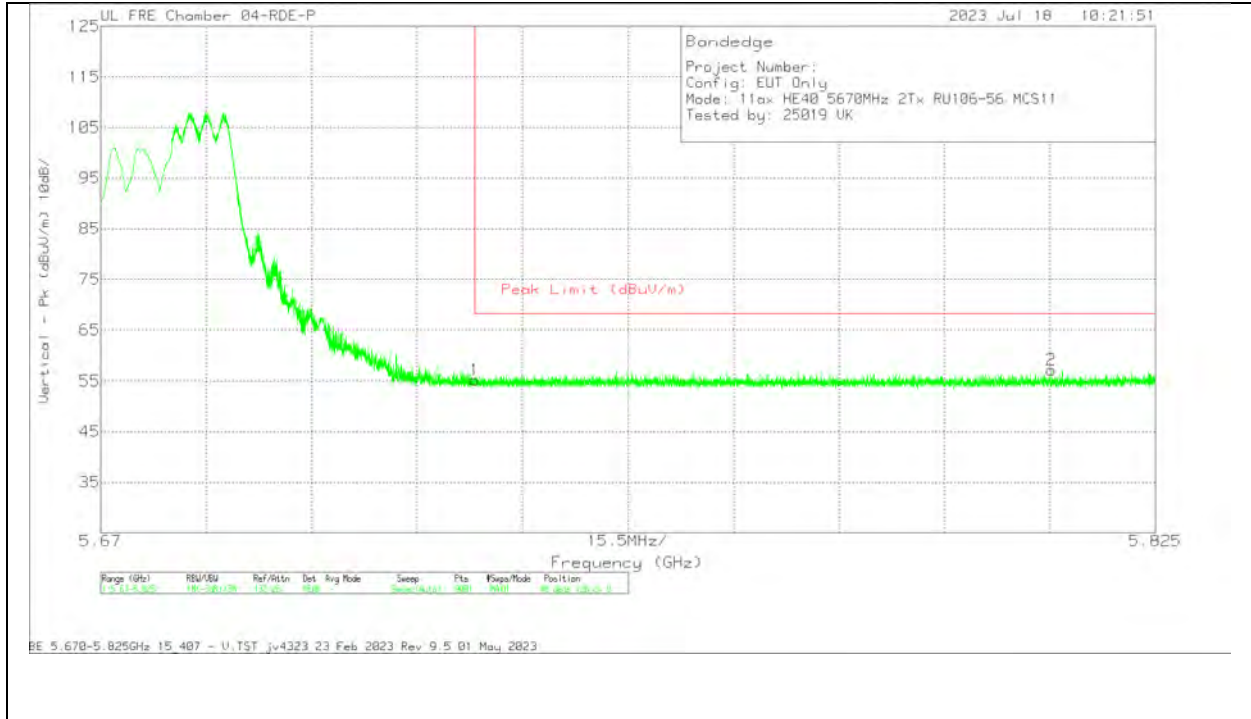
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	57.32	Pk	34.5	0	-37.07	54.75	68.2	-13.45	64	126	H
2	5.820021	59.79	Pk	34.6	0	-36.63	57.76	68.2	-10.44	64	126	H

Pk - Peak detector

VERTICAL RESULT



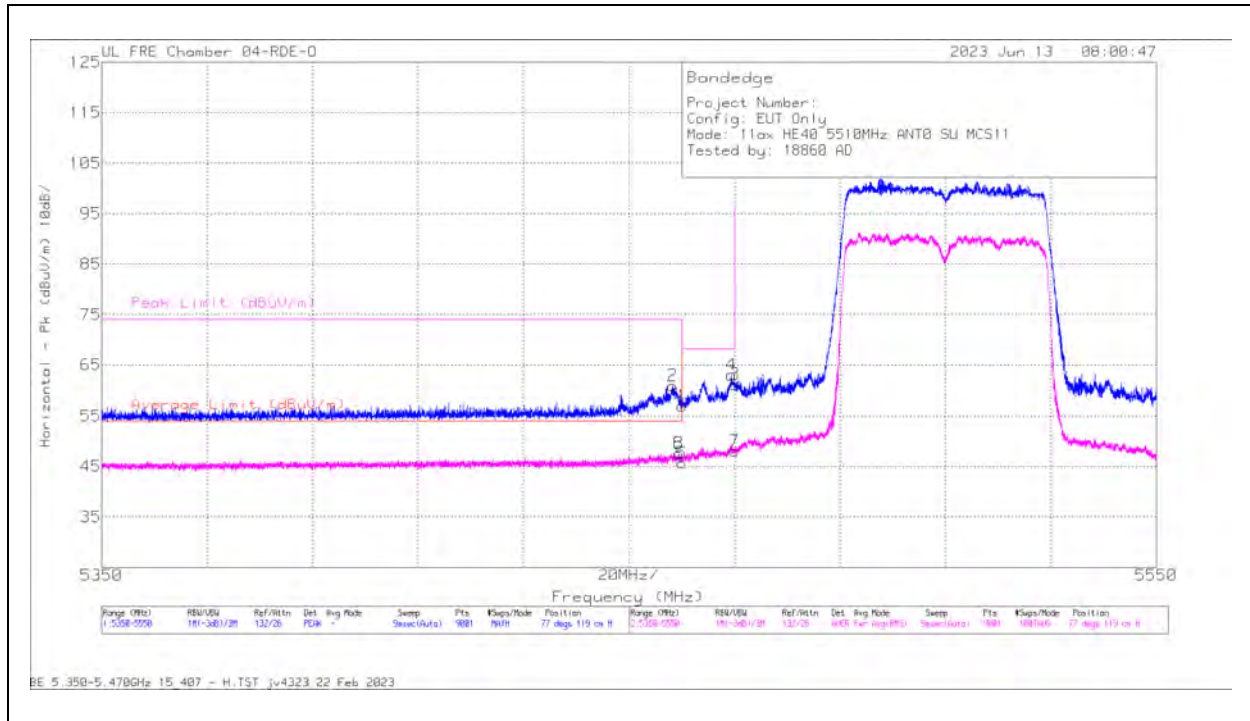
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	57.82	Pk	34.5	0	-37.07	55.25	68.2	-12.95	48	126	V
2	5.809688	59.33	Pk	34.6	0	-36.7	57.23	68.2	-10.97	48	126	V

Pk - Peak detector

1TX Antenna 6 MODE: SU, Single User

BANDEDGE (LOW CHANNEL)

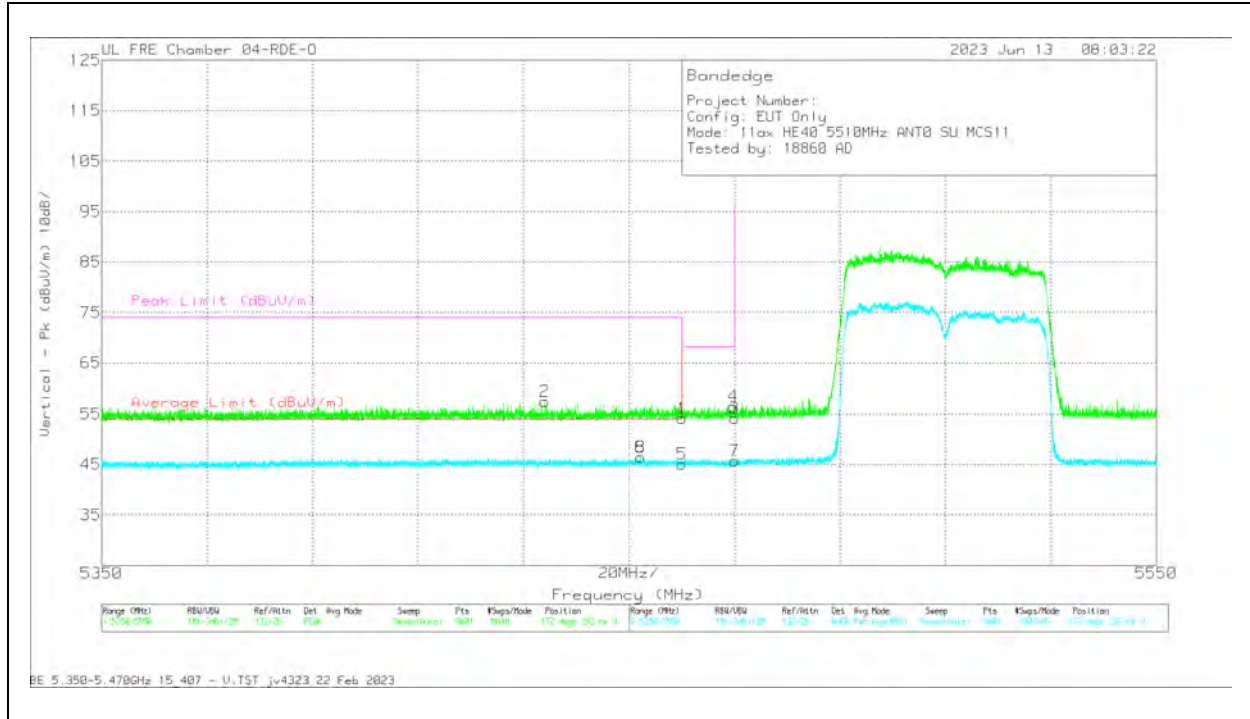
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80404 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	5458.199	61.1	Pk	34.8	0	-34.98	60.92	-	-	74	-13.08	77	119	H
6	5459.421	46.94	RMS	34.8	.85	-34.97	47.62	54	-6.38	-	-	77	119	H
8	5459.421	46.94	RMS	34.8	.85	-34.97	47.62	54	-6.38	-	-	77	119	H
1	5460	57.31	Pk	34.7	0	-34.96	57.05	-	-	68.2	-11.15	77	119	H
5	5460	45.16	RMS	34.7	.85	-34.96	45.75	54	-8.25	-	-	77	119	H
4	5469.443	63.41	Pk	34.6	0	-34.94	63.07	-	-	68.2	-5.13	77	119	H
3	5470	61.61	Pk	34.6	0	-34.95	61.26	-	-	68.2	-6.94	77	119	H
7	5470	47.57	RMS	34.6	.85	-34.95	48.07	-	-	-	-	77	119	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT

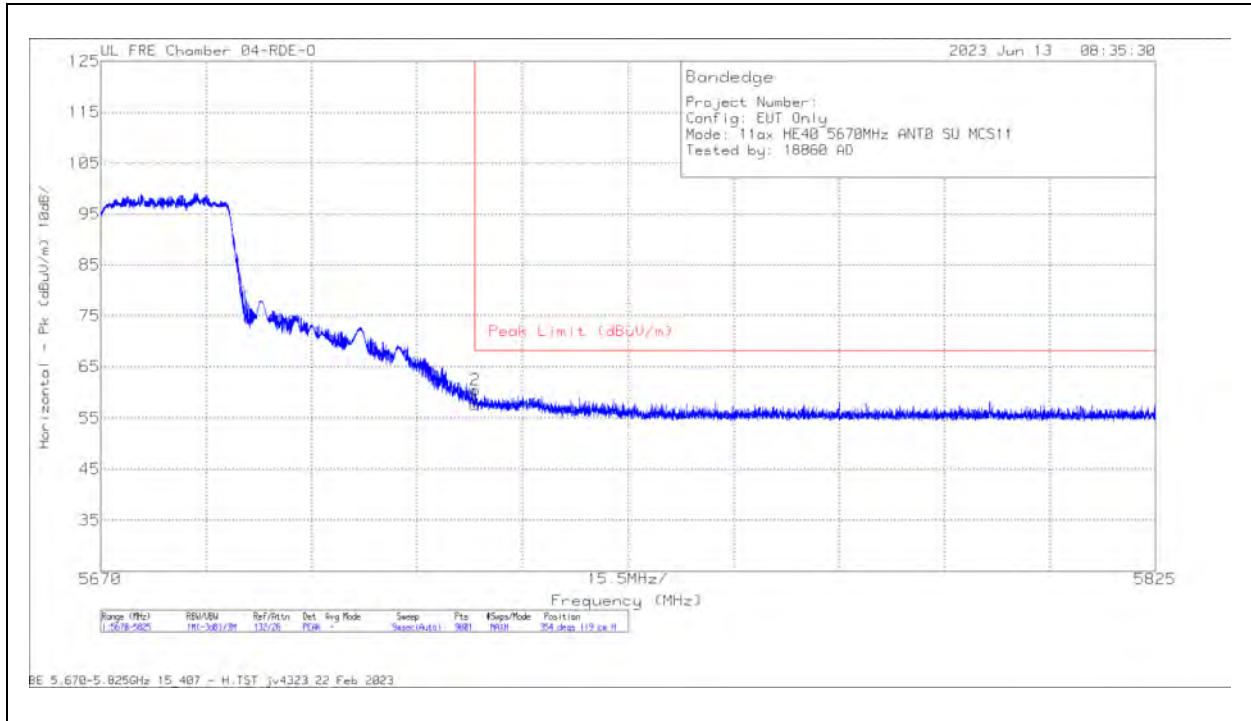


Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80404_ACF(dB) -3mHz	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5434.044	57.7	Pk	34.7	0	-34.88	57.52	-	-	74	-16.48	172	292	V
6	5452.221	45.82	RMS	34.8	.85	-34.99	46.48	54	-7.52	-	-	172	292	V
8	5452.221	45.82	RMS	34.8	.85	-34.99	46.48	54	-7.52	-	-	172	292	V
1	5460	54.41	PK	34.7	0	-34.96	54.15	-	-	68.2	-14.05	172	292	V
5	5460	44.46	RMS	34.7	.85	-34.96	45.05	54	-8.95	-	-	172	292	V
4	5469.799	56.89	PK	34.6	0	-34.95	56.54	-	-	68.2	-11.66	172	292	V
3	5470	54.51	PK	34.6	0	-34.95	54.16	-	-	68.2	-14.04	172	292	V
7	5470	45.25	RMS	34.6	.85	-34.95	45.75	-	-	-	-	172	292	V

Pk - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

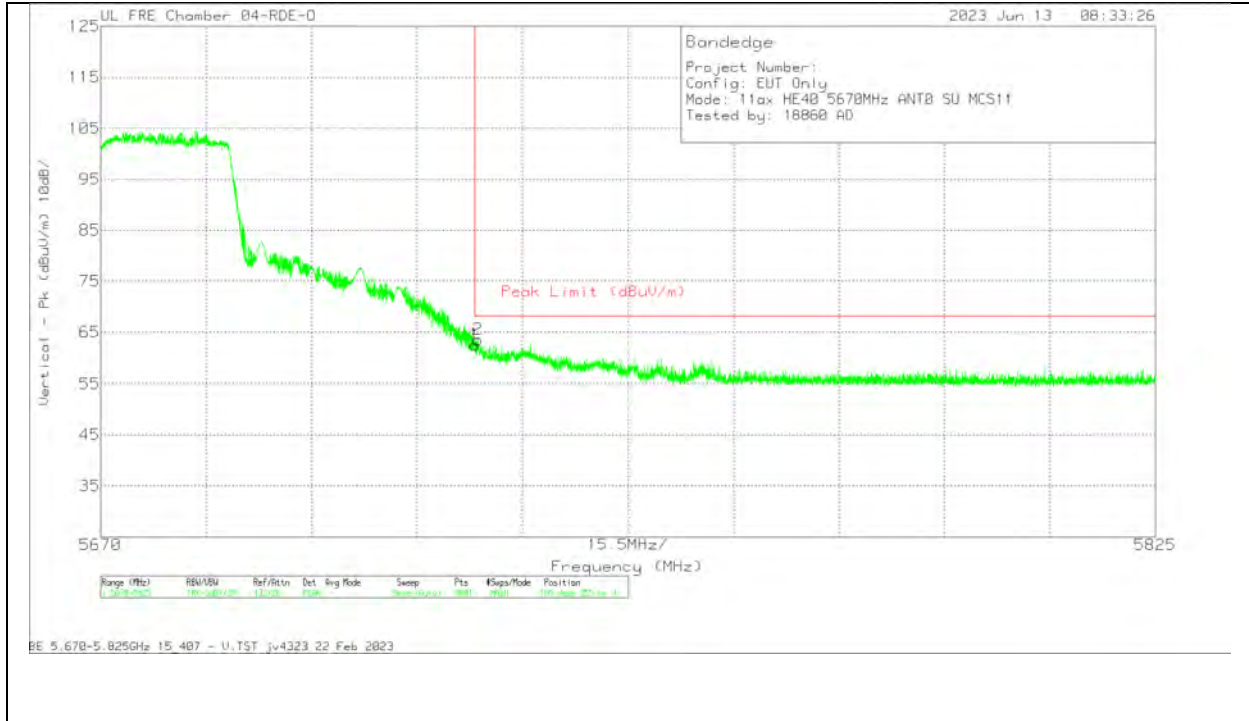
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80404_ACF (dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5725	57.34	Pk	34.8	0	-34.39	57.75	68.2	-10.45	354	119	H
2	5725.11	60.15	Pk	34.8	0	-34.39	60.56	68.2	-7.64	354	119	H

Pk - Peak detector

VERTICAL RESULT



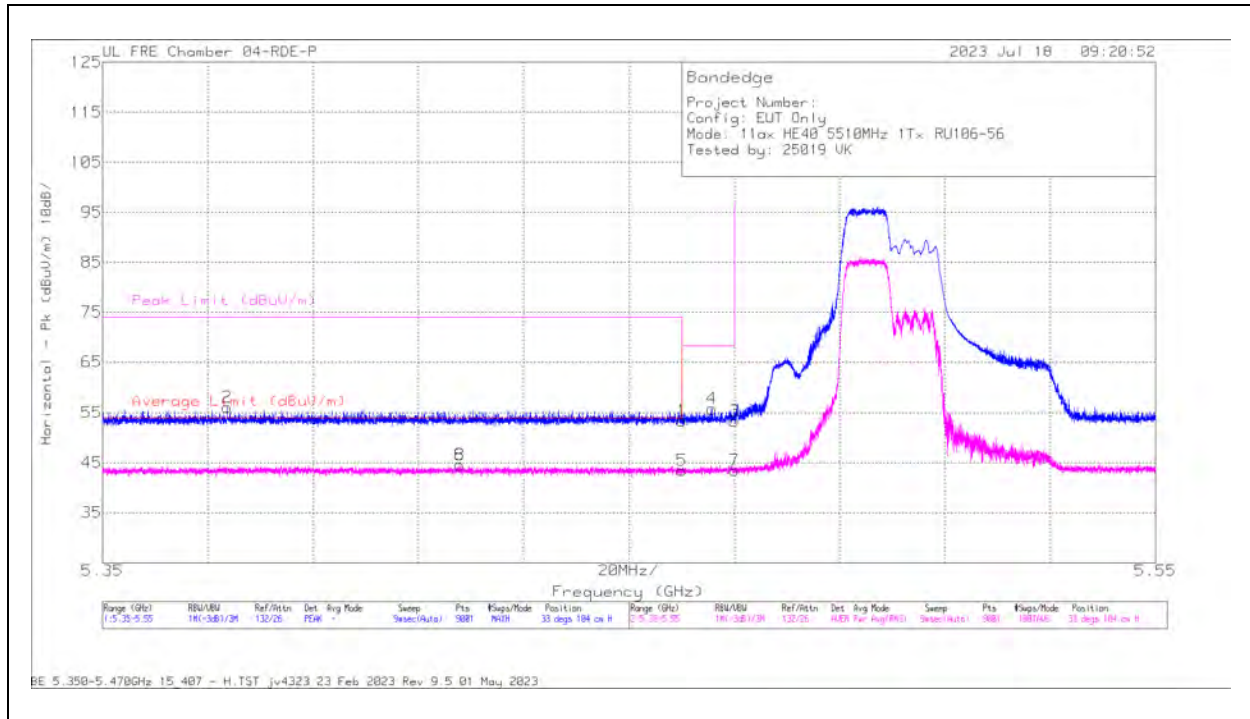
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80404_ACF (dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5725	62.18	Pk	34.8	0	-34.39	62.59	68.2	-5.61	105	255	V
2	5725.403	63.25	Pk	34.8	0	-34.39	63.66	68.2	-4.54	105	255	V

Pk - Peak detector

1TX Antenna 5 MODE: 106-Tones, RU Index 53

BANDEDGE (LOW CHANNEL)

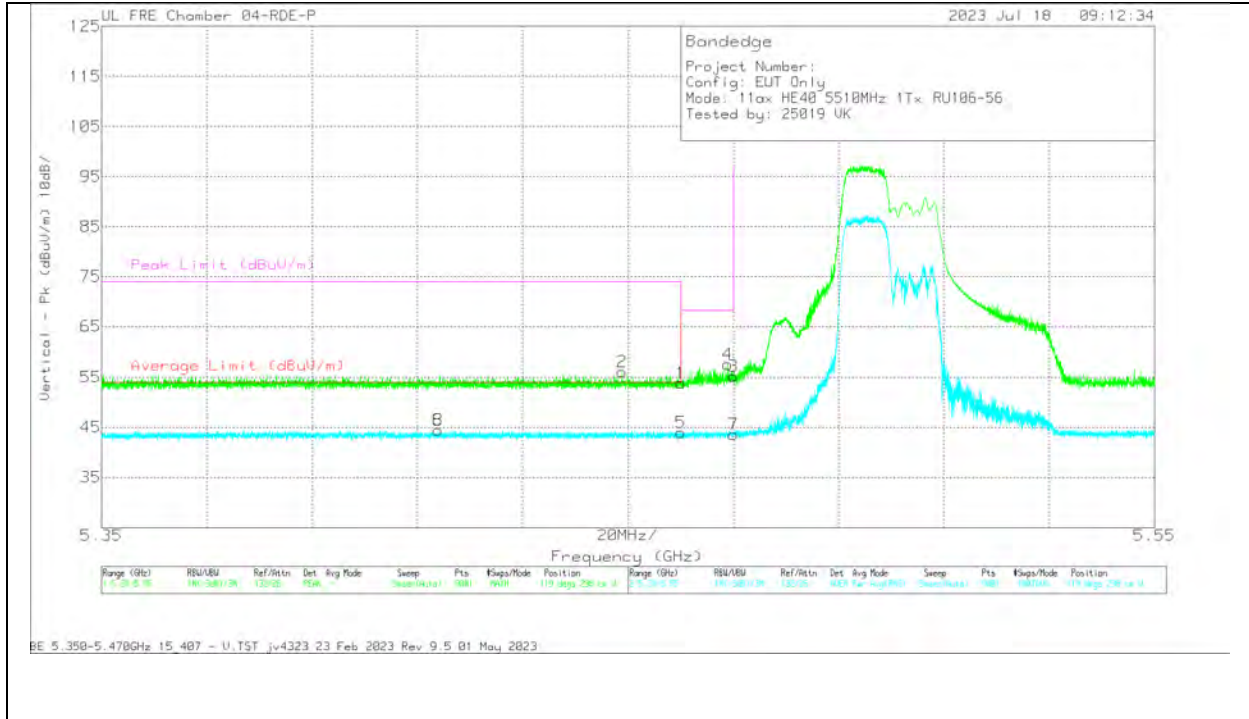
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBu)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	GainLoss (dB)	Corrected Reading (dBu/m)	Average Limit (dBu/m)	Margin (dB)	Peak Limit (dBu/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.373622	59.82	Pk	34.4	0	-38.1	56.12	-	-	74	-17.88	33	104	H
6	5.417799	47.51	RMS	34.4	.56	-37.95	44.52	54	-9.48	-	-	33	104	H
8	5.417799	47.51	RMS	34.4	.56	-37.95	44.52	54	-9.48	-	-	33	104	H
1	5.46	56.95	Pk	34.4	0	-37.94	53.41	-	-	68.2	-14.79	33	104	H
5	5.46	46.41	RMS	34.4	.56	-37.94	43.43	54	-10.57	-	-	33	104	H
4	5.465688	59.28	Pk	34.4	0	-37.89	55.79	-	-	68.2	-12.41	33	104	H
3	5.47	56.75	Pk	34.4	0	-37.77	53.38	-	-	68.2	-14.62	33	104	H
7	5.47	46.26	RMS	34.4	.56	-37.77	43.45	-	-	-	-	33	104	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT



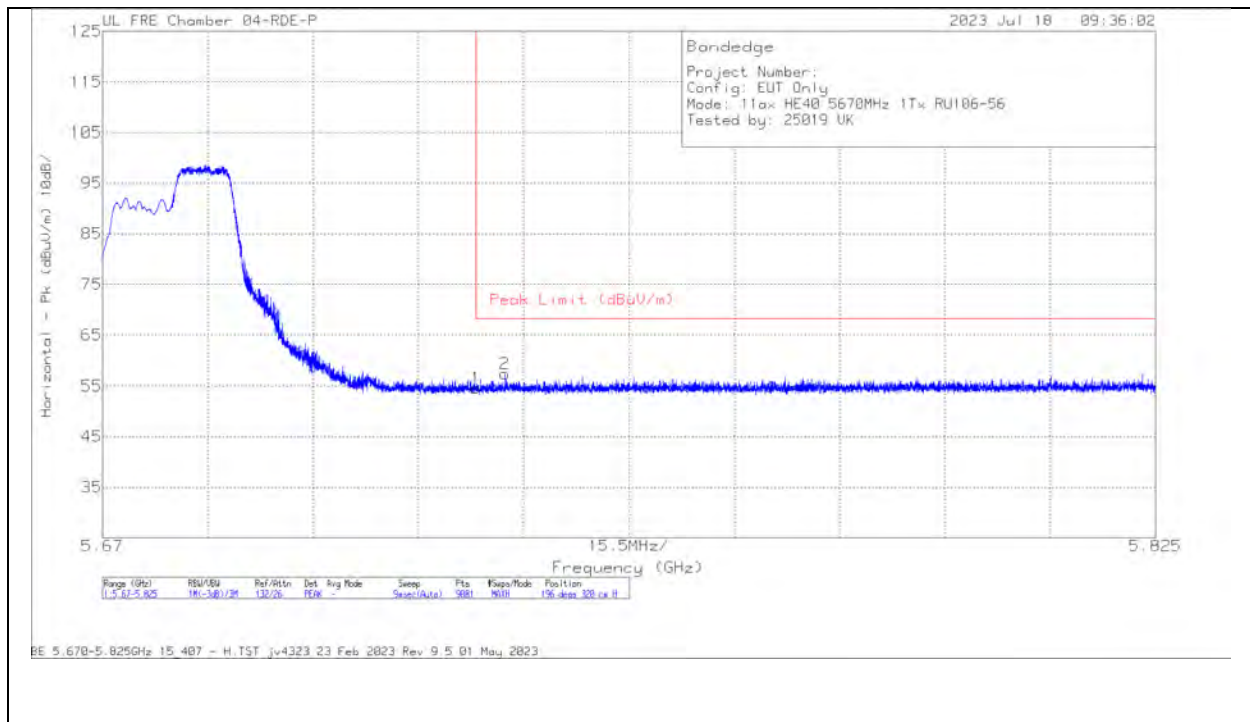
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3MHz	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	5.413977	47.35	RMS	34.5	.56	-38	44.41	54	-9.59	-	-	119	298	V
8	5.413977	47.35	RMS	34.5	.56	-38	44.41	54	-9.59	-	-	119	298	V
2	5.448943	59.65	Pk	34.4	0	-37.92	56.13	-	-	74	-17.87	119	298	V
1	5.45	57.43	Pk	34.4	0	-37.94	53.89	-	-	68.2	-14.31	119	298	V
5	5.46	46.94	RMS	34.4	.56	-37.94	43.96	54	-10.04	-	-	119	298	V
4	5.468999	61.04	Pk	34.4	0	-37.82	57.62	-	-	68.2	-10.58	119	298	V
3	5.47	58.6	Pk	34.4	0	-37.77	55.23	-	-	68.2	-12.97	119	298	V
7	5.47	46.4	RMS	34.4	.56	-37.77	43.59	-	-	-	-	119	298	V

Pk - Peak detector
RMS - RMS detection

1TX Antenna 5 MODE: 106-Tones, RU Index 56

BANDEDGE (HIGH CHANNEL)

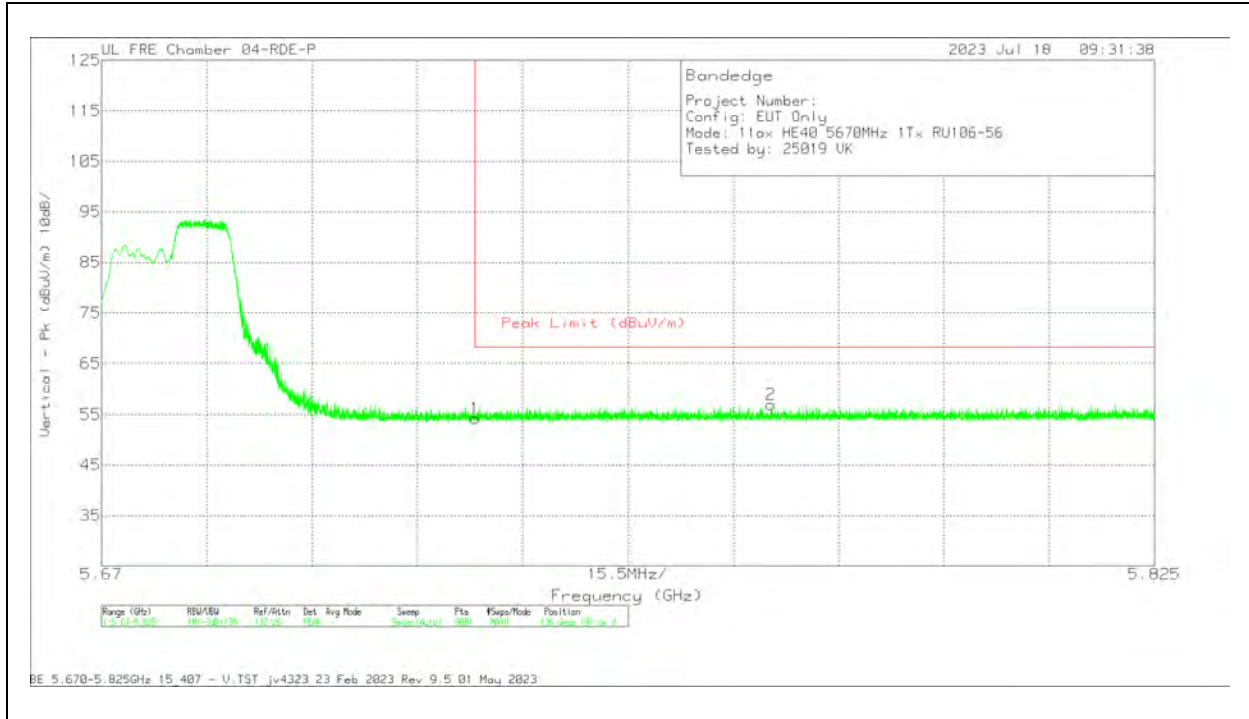
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	57.15	PK	34.5	0	-37.07	54.58	68.2	-13.62	196	320	H
2	5.729209	59.99	PK	34.5	0	-37.01	57.48	68.2	-10.72	196	320	H

Pk - Peak detector

VERTICAL RESULT



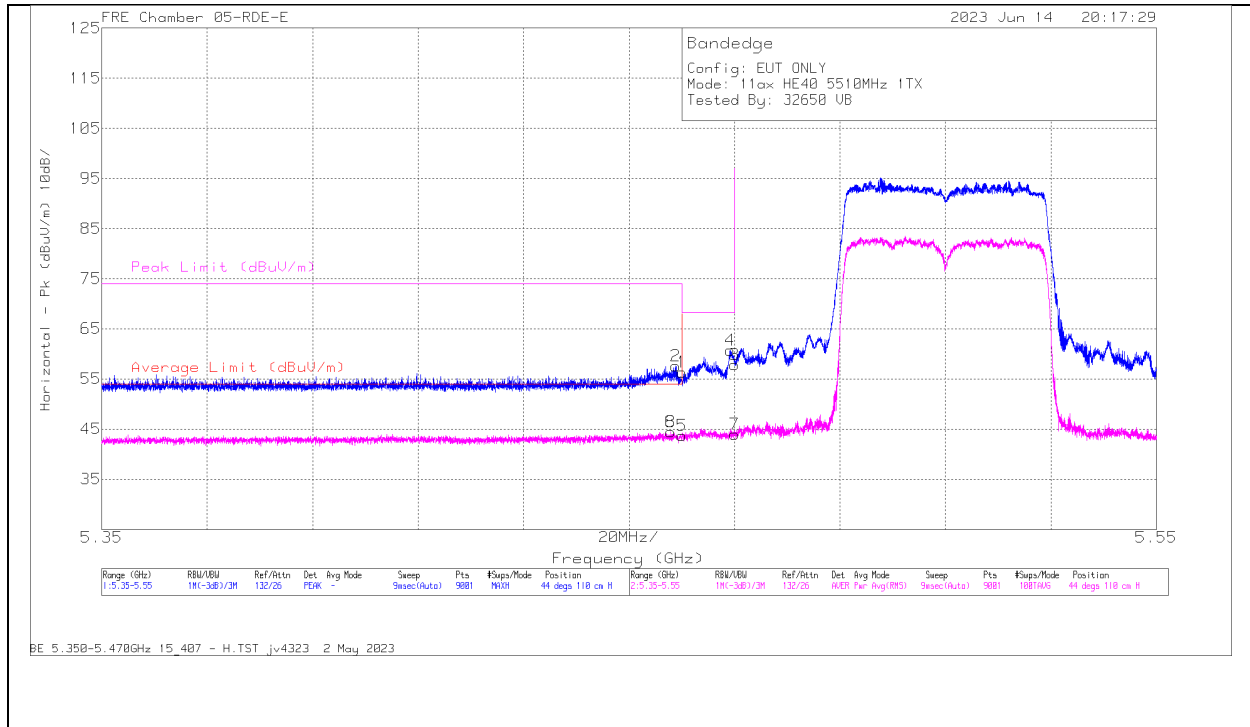
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	56.77	Pk	34.5	0	-37.07	54.2	68.2	-14	136	191	V
2	5.768579	59.23	Pk	34.6	0	-36.88	56.95	68.2	-11.25	136	191	V

Pk - Peak detector

1TX Antenna 5 MODE: SU, Single User

BANDEDGE (LOW CHANNEL)

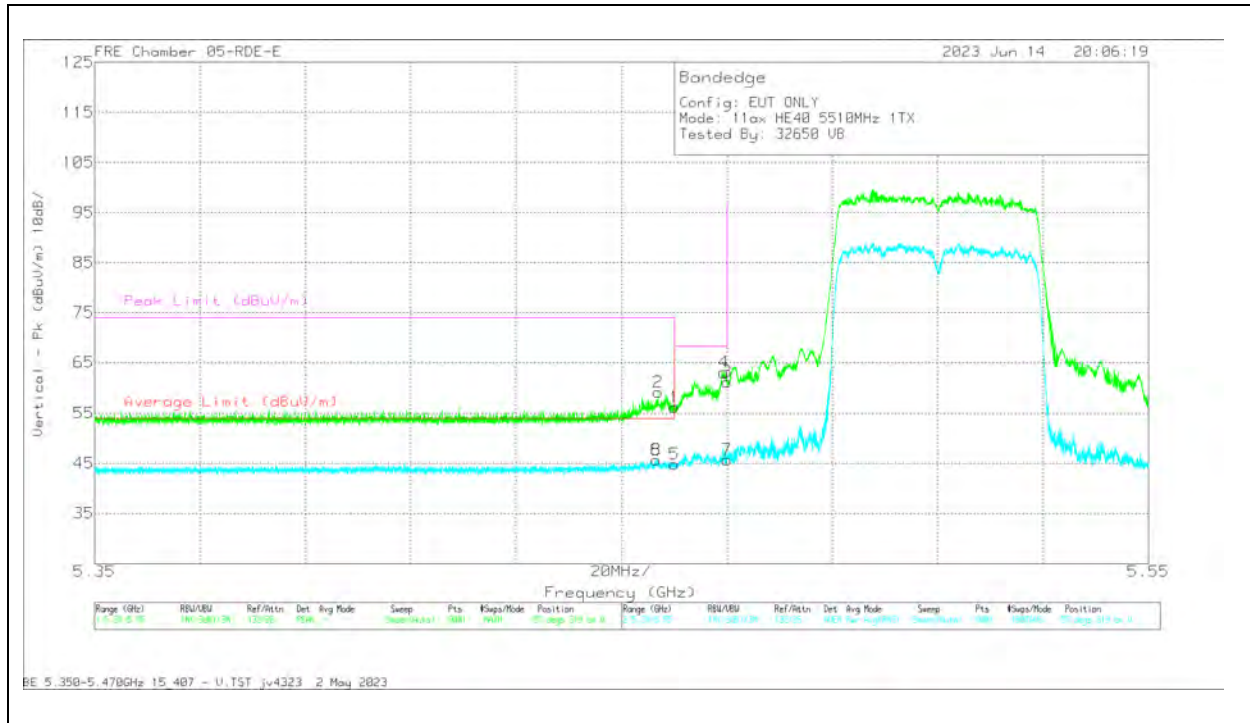
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226671 ACF (dB) 3mH	Gain/Loss (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
6	5.457888	47.99	RMS	34.8	-38.31	0.85	45.33	54	-8.67	-	-	44	110	H
8	5.457888	47.99	RMS	34.8	-38.31	0.85	45.33	54	-8.67	-	-	44	110	H
2	5.458821	61.15	Pk	34.8	-38.3	-	57.65	-	-	74	-16.35	44	110	H
1	5.46	59.85	Pk	34.8	-38.29	-	56.36	-	-	68.2	-11.84	44	110	H
5	5.46	47.24	RMS	34.8	-38.29	0.85	44.60	54	-9.40	-	-	44	110	H
4	5.469132	64.28	Pk	34.8	-38.39	-	60.69	-	-	68.2	-7.51	44	110	H
3	5.47	61.41	Pk	34.8	-38.39	-	57.82	-	-	68.2	-10.38	44	110	H
7	5.47	47.53	RMS	34.8	-38.39	0.85	44.79	-	-	-	-	44	110	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT

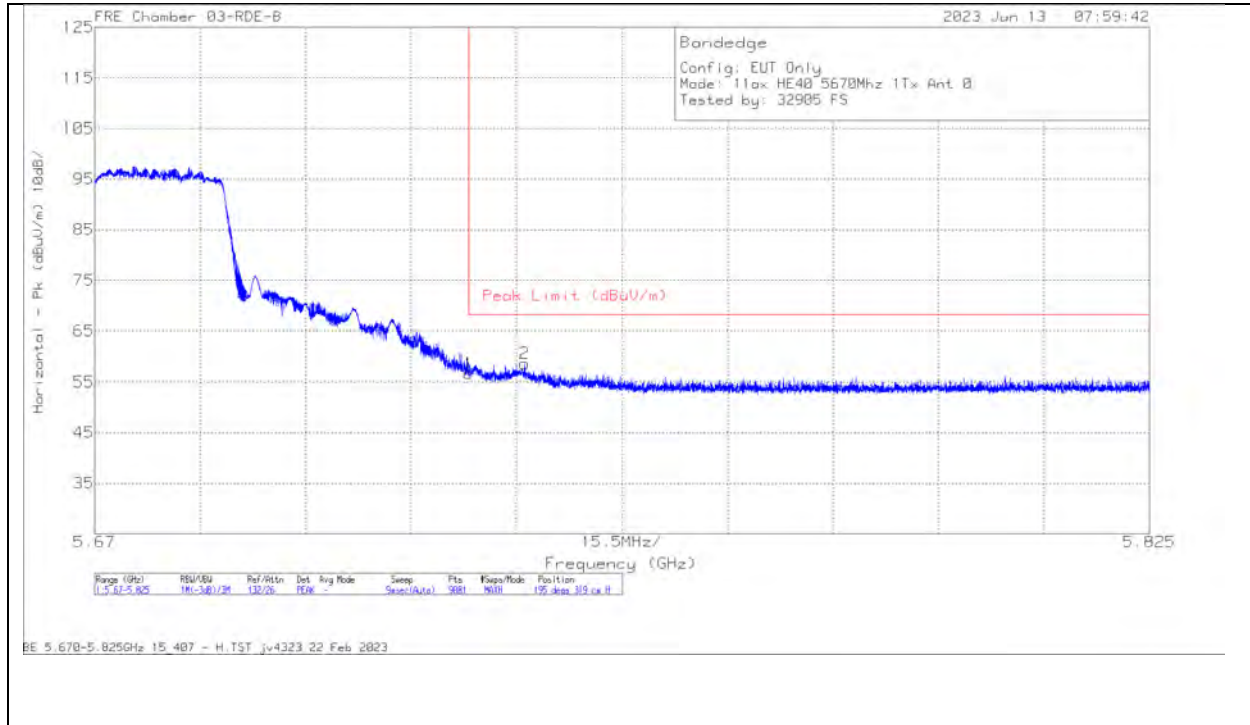


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226671 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	5.456599	48.5	RMS	34.7	.85	-38.34	45.71	54	-8.29	-	-	55	319	V
8	5.456599	48.5	RMS	34.7	.85	-38.34	45.71	54	-8.29	-	-	55	319	V
2	5.456888	62.87	Pk	34.7	0	-38.34	59.23	-	-	74	-14.77	55	319	V
1	5.46	59.69	Pk	34.8	0	-38.29	56.2	-	-	68.2	-12	55	319	V
5	5.46	47.41	RMS	34.8	.85	-38.29	44.77	54	-9.23	-	-	55	319	V
4	5.469465	66.68	Pk	34.8	0	-38.39	63.09	-	-	68.2	-5.11	55	319	V
3	5.47	64.87	Pk	34.8	0	-38.39	61.28	-	-	68.2	-6.92	55	319	V
7	5.47	48.44	RMS	34.8	.85	-38.39	45.70	-	-	-	-	55	319	V

Pk - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

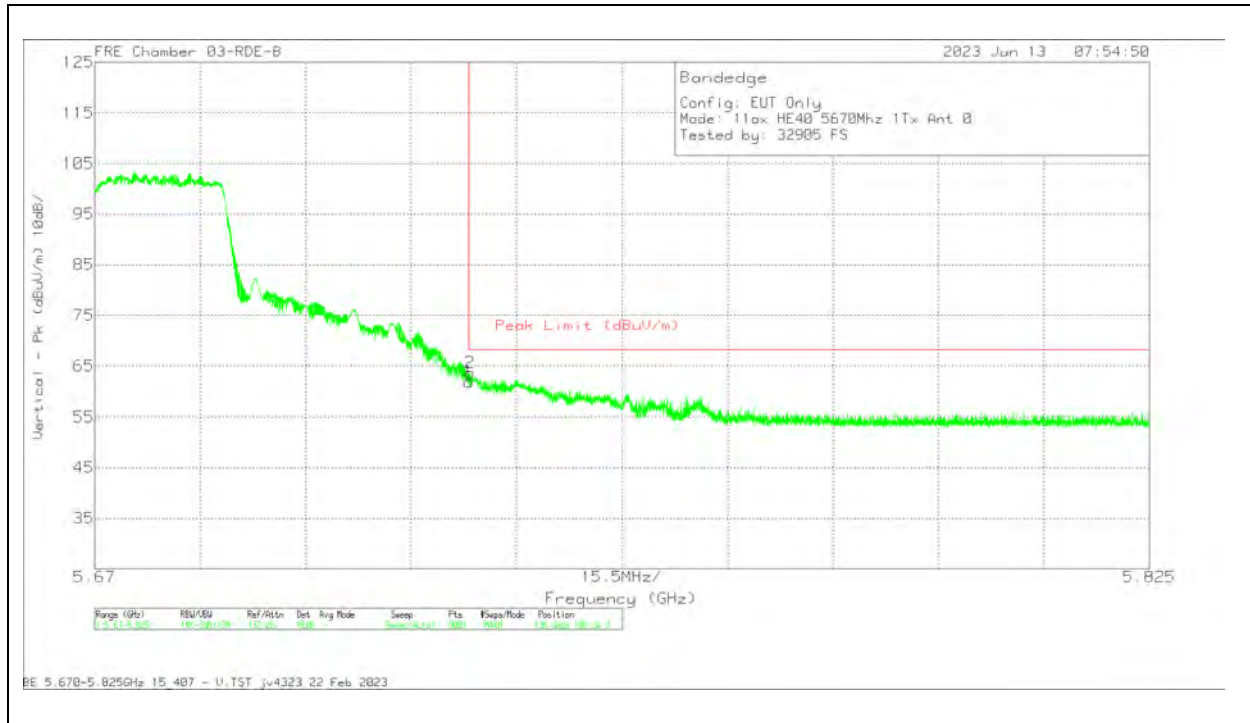
HORIZONTAL RESULT



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	61.06	Pk	34.5	0	-38.8	56.76	68.2	-11.44	195	319	H
2	5.733205	62.93	Pk	34.5	0	-38.78	58.65	68.2	-9.55	195	319	H

Pk - Peak detector

VERTICAL RESULT



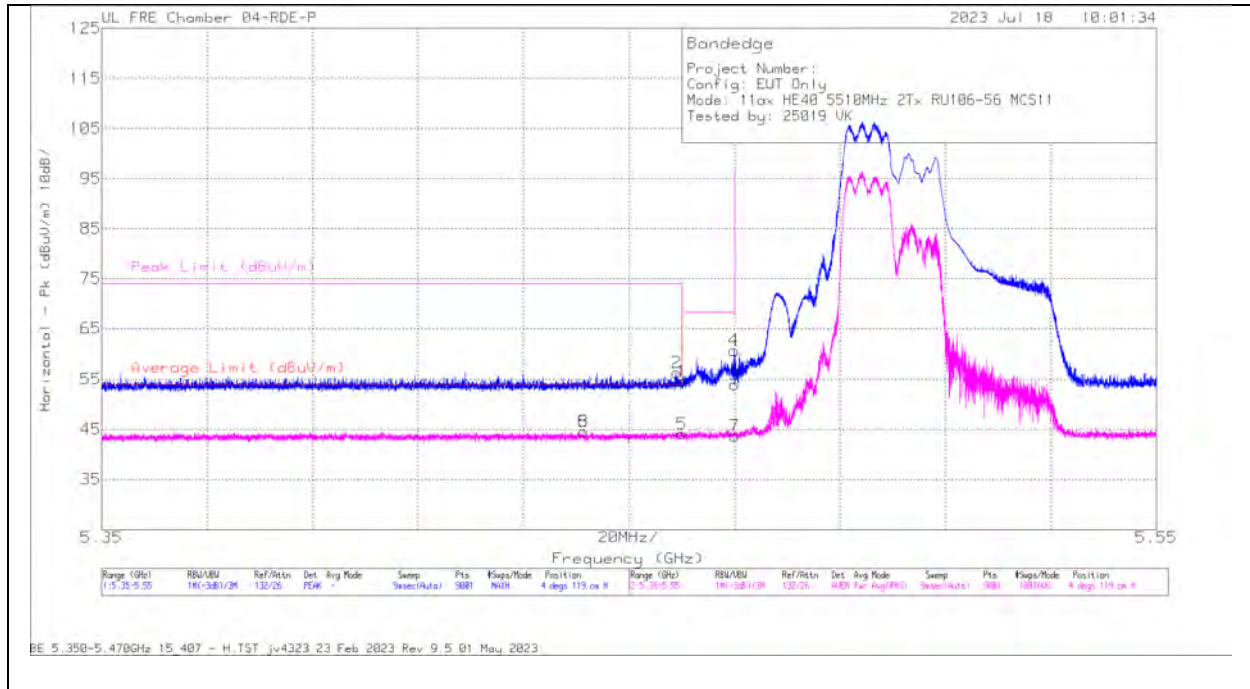
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	66.21	Pk	34.5	0	-38.8	61.91	68.2	-6.29	136	190	V
2	5.725145	67.92	Pk	34.5	0	-38.79	63.63	68.2	-4.57	136	190	V

Pk - Peak detector

2TX Antenna 6 + Antenna 5 OFDMA MODE: 106-Tones, RU Index 53

BANDEDGE (LOW CHANNEL)

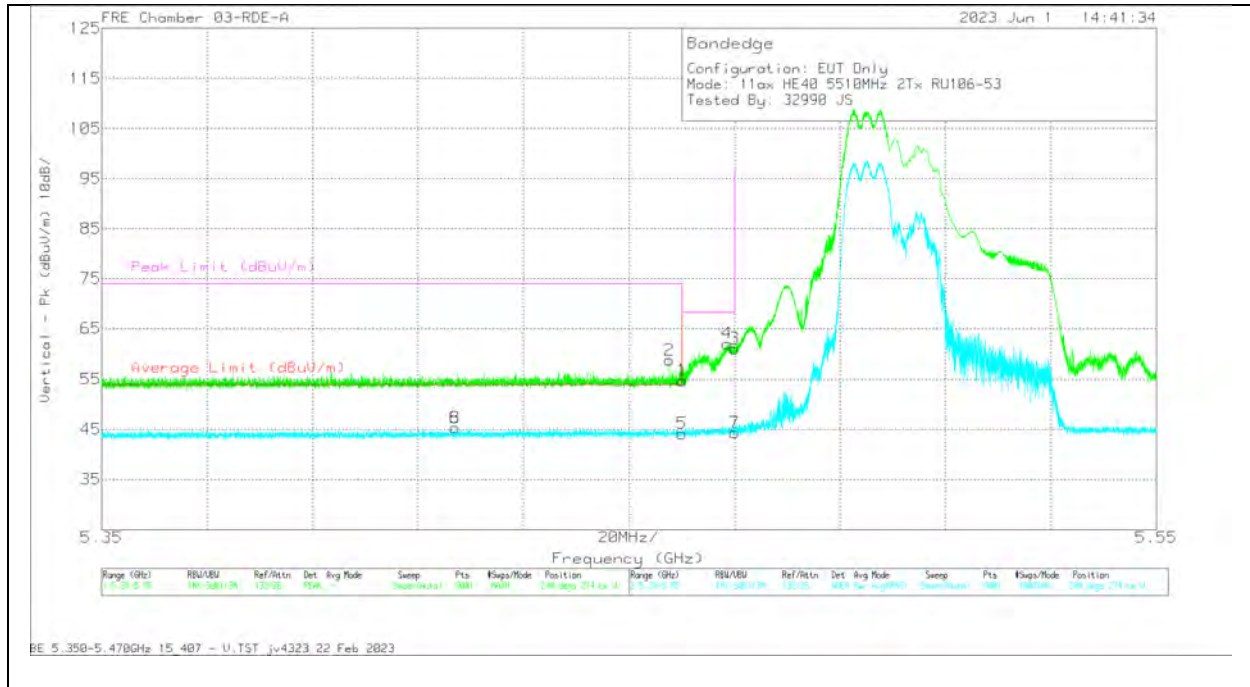
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 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	5.441399	47.61	RMS	34.4	.56	-37.97	44.62	54	-9.38	-	-	4	119	H
8	5.441399	47.61	RMS	34.4	.56	-37.97	44.62	54	-9.38	-	-	4	119	H
2	5.459043	59.9	Pk	34.4	0	-37.92	56.38	-	-	74	-17.62	4	119	H
1	5.46	58.13	Pk	34.4	0	-37.94	54.59	-	-	68.2	-13.61	4	119	H
5	5.46	47.05	RMS	34.4	.56	-37.94	44.09	54	-9.91	-	-	4	119	H
4	5.469954	64.12	Pk	34.4	0	-37.77	60.75	-	-	68.2	-7.45	4	119	H
3	5.47	57.3	Pk	34.4	0	-37.77	53.93	-	-	68.2	-14.27	4	119	H
7	5.47	46.52	RMS	34.4	.56	-37.77	43.73	-	-	-	-	4	119	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT

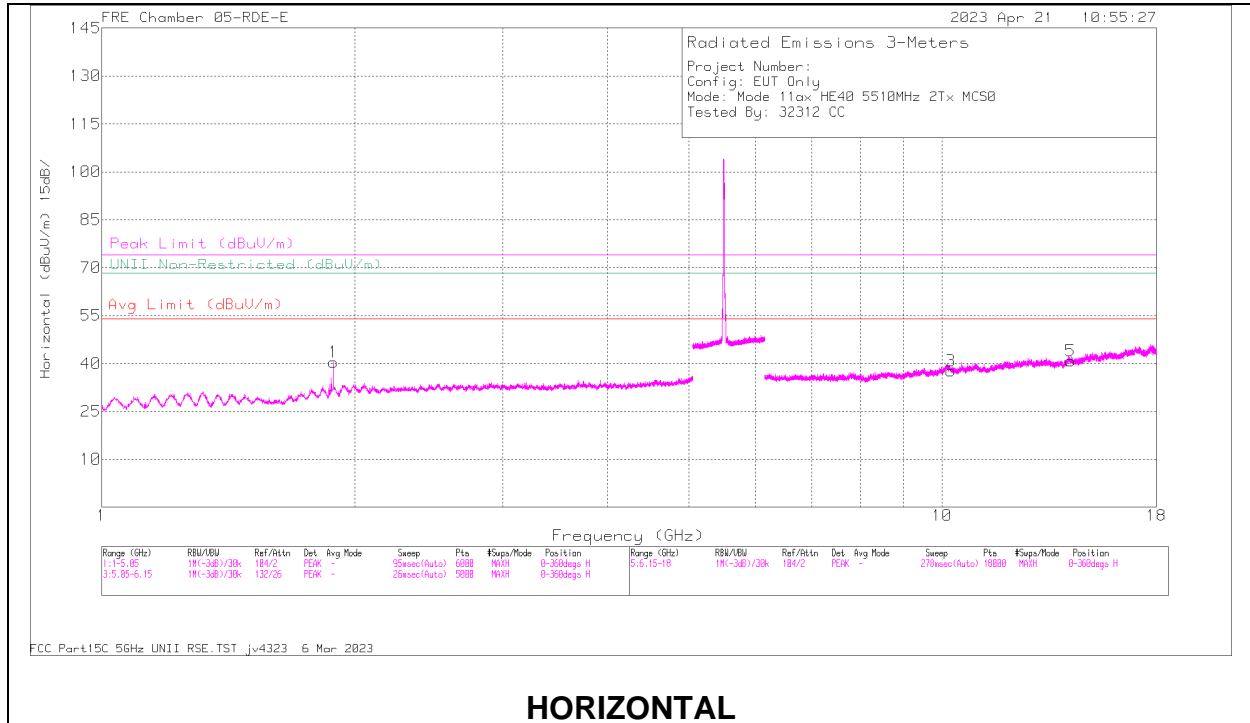


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	58.13	Pk	35	0	-38.35	54.78	-	-	68.2	-13.42	240	274	V
2	* 5.457688	62.24	Pk	35	0	-38.34	58.9	-	-	74	-15.1	240	274	V
5	* 5.46	46.97	RMS	35	.56	-38.35	44.18	54	-9.62	-	-	240	274	V
6	* 5.417022	48.22	RMS	35	.56	-38.4	45.38	54	-8.62	-	-	240	274	V
8	* 5.417022	48.22	RMS	35	.56	-38.4	45.38	54	-8.62	-	-	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	.56	-38.3	44.38	-	-	-	-	240	274	V

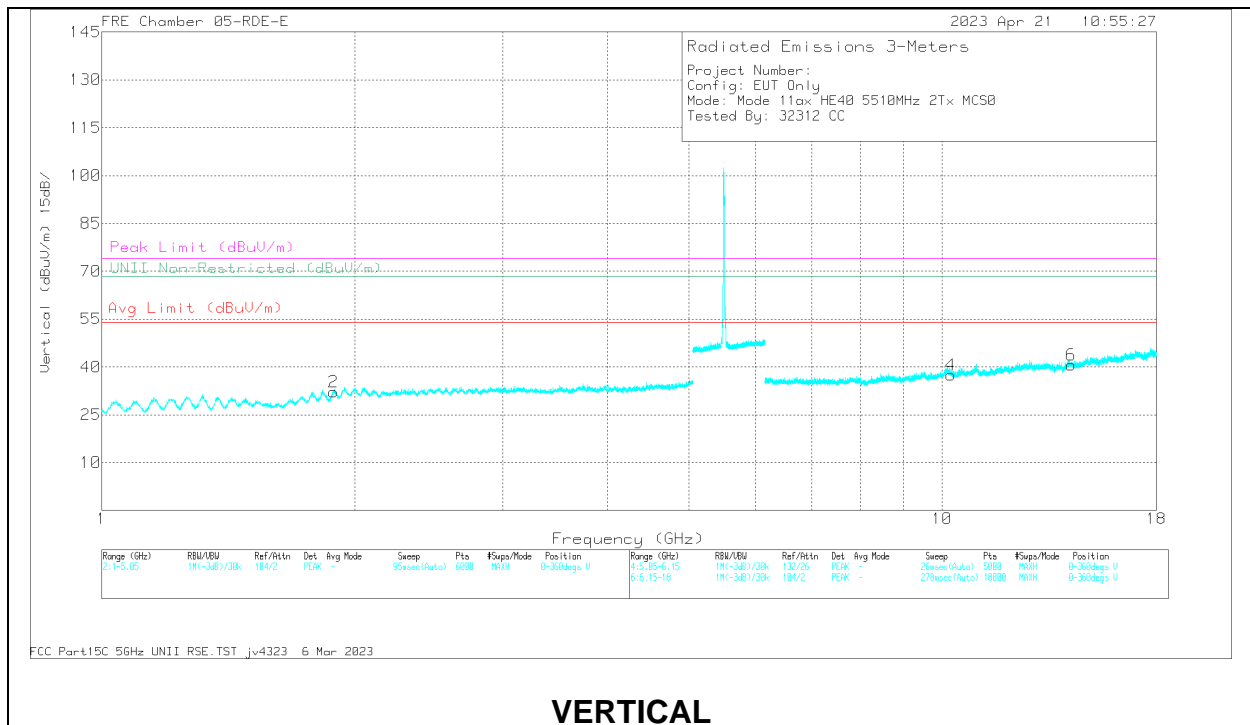
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK - Peak detector
 RMS - RMS detection

1.2.48. 5.6GHz, 11ax HE40 RU106 2TX HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL



VERTICAL

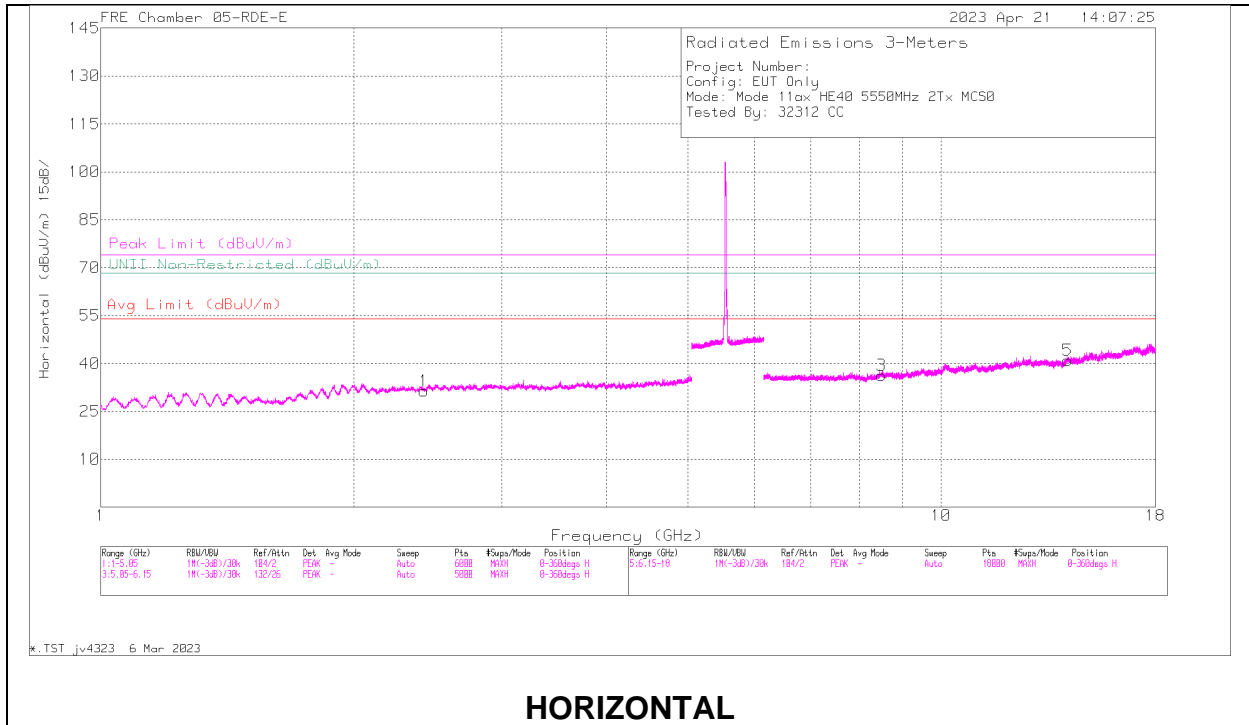
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226671 ACF (dB) 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	1.886121	62.07	PK-U	31.2	-50.29	42.98	68.2	-25.22	234	336	H
2	1.886578	62.02	PK-U	31.2	-50.28	42.94	68.2	-25.26	191	159	V
3	10.24399	57.6	PK-U	37.5	-46.66	48.44	68.2	-19.76	191	199	H
4	10.244375	57.86	PK-U	37.5	-46.67	48.69	68.2	-19.51	191	199	V
5	14.224675	56.03	PK-U	39	-44.22	50.81	68.2	-17.39	191	199	H
6	14.242797	55.93	PK-U	39.1	-44.14	50.89	68.2	-17.31	191	101	V

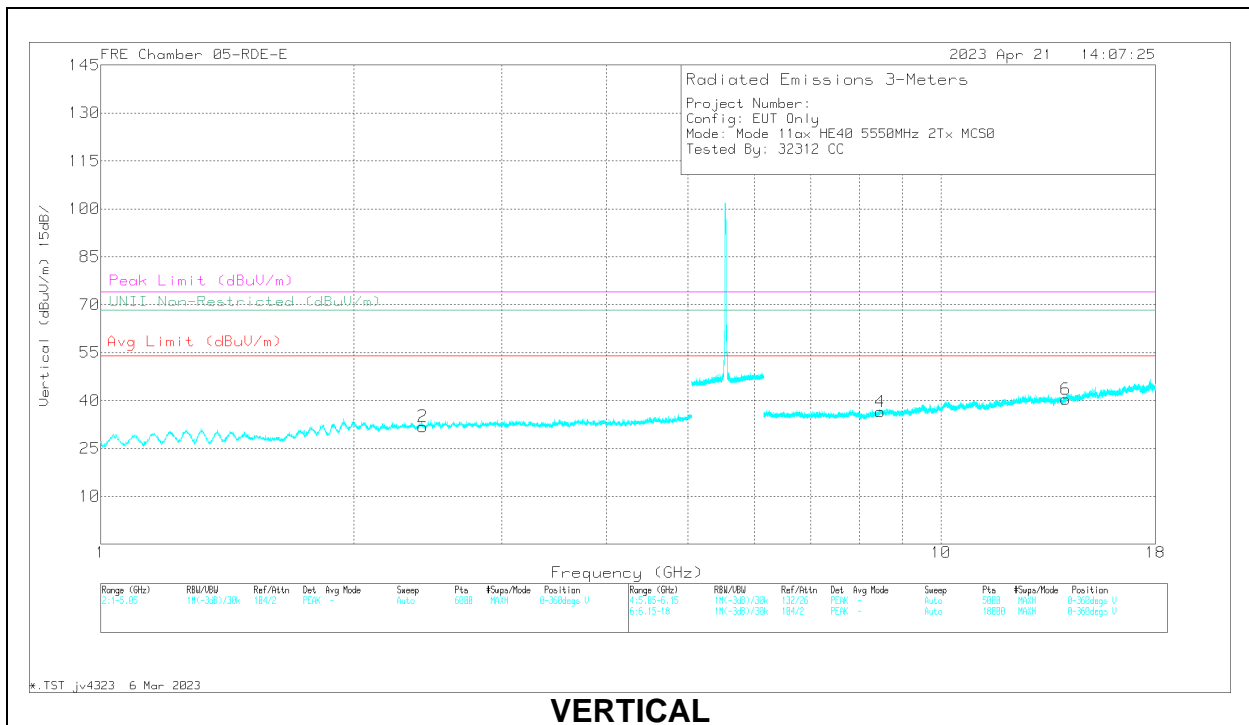
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL REUSLTS



HORIZONTAL



VERTICAL

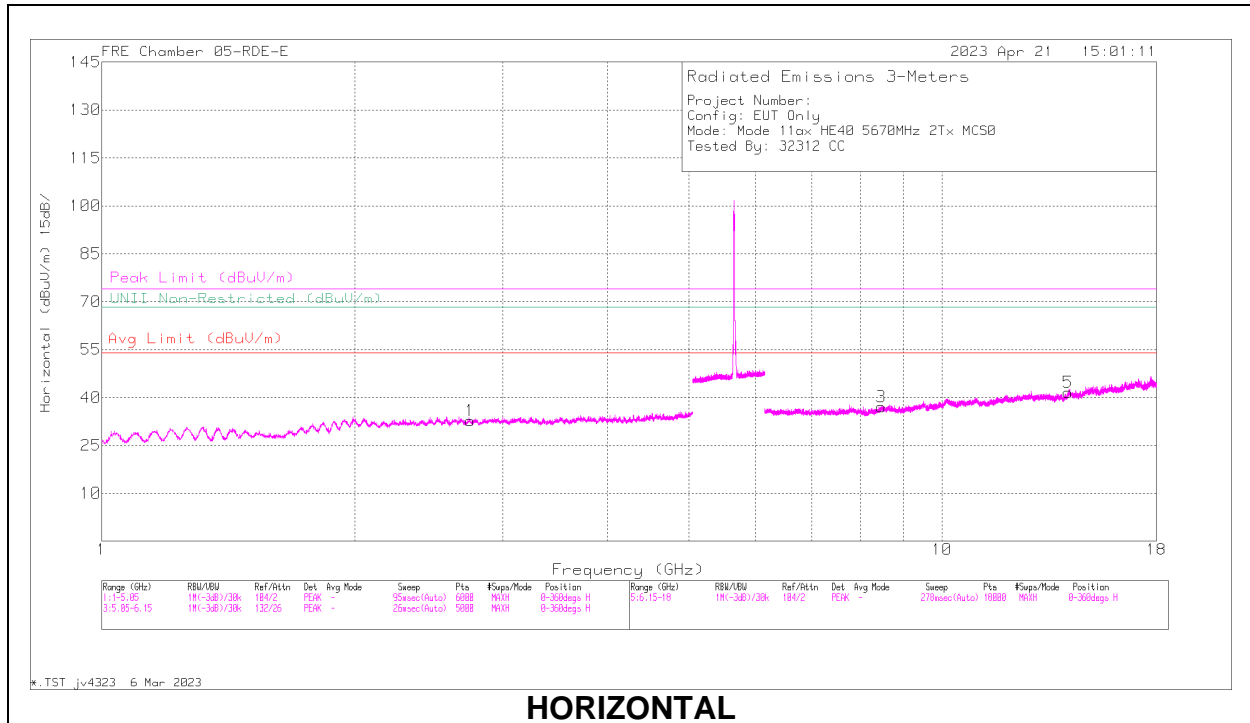
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226671 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	2.4175	61.4	PK-U	32	-50.26	43.14	-	-	-	-	68.2	-25.06	360	101	V
1	2.426096	60.88	PK-U	32.1	-50.23	42.75	-	-	-	-	68.2	-25.45	360	199	H
4	8.469026	56.32	PK-U	35.8	-44.92	47.2	-	-	74	-26.8	-	-	65	199	V
	8.469603	44.52	ADR	35.8	-44.91	35.41	54	-18.59	-	-	-	-	65	199	V
3	8.497714	44.33	ADR	35.8	-45.09	35.04	54	-18.96	-	-	-	-	360	199	H
	8.498981	55.81	PK-U	35.8	-45.07	46.54	-	-	74	-27.46	-	-	360	199	H
6	14.080502	55.97	PK-U	38.8	-44.24	50.53	-	-	-	-	68.2	-17.67	65	199	V
5	14.153347	56.45	PK-U	38.9	-44.04	51.31	-	-	-	-	68.2	-16.89	360	101	H

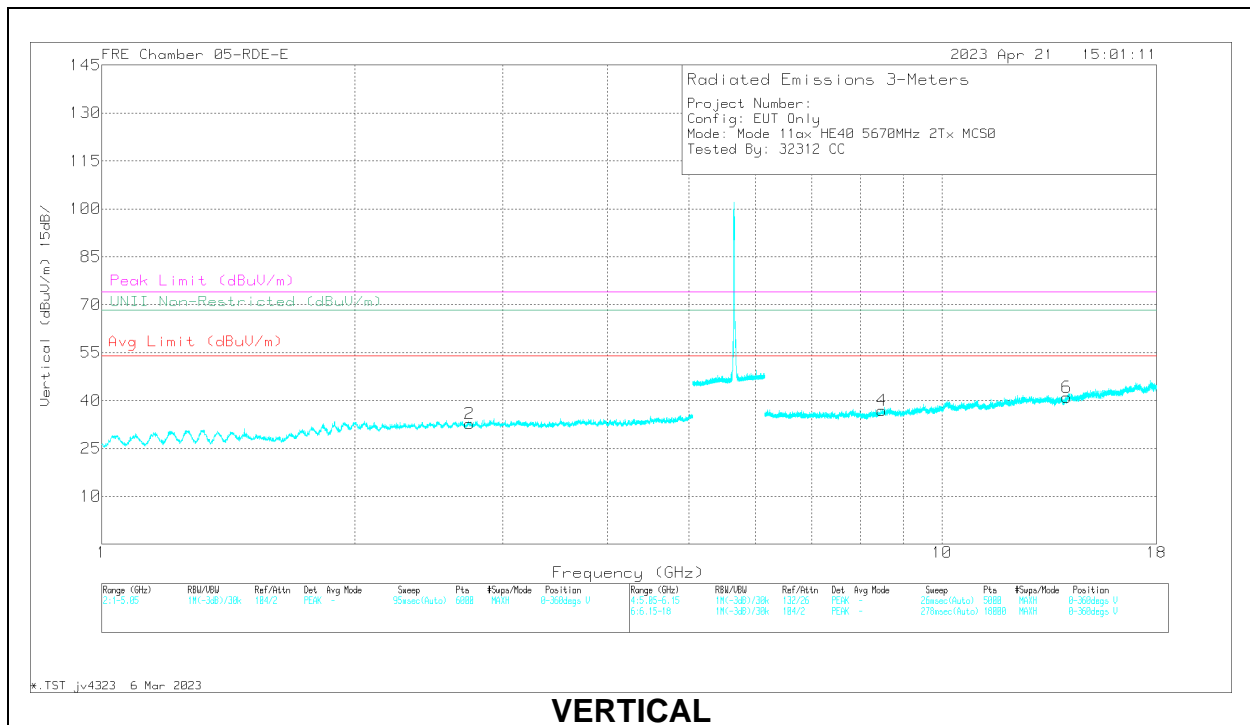
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



HORIZONTAL



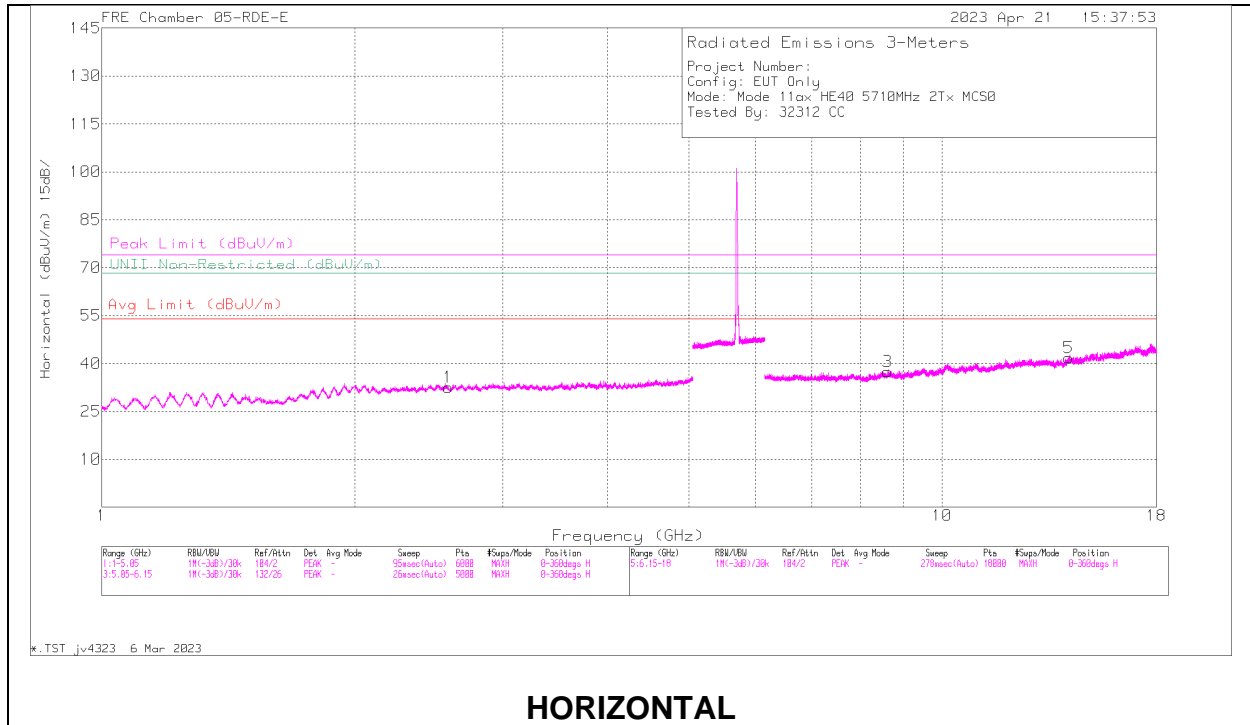
VERTICAL

RADIATED EMISSIONS

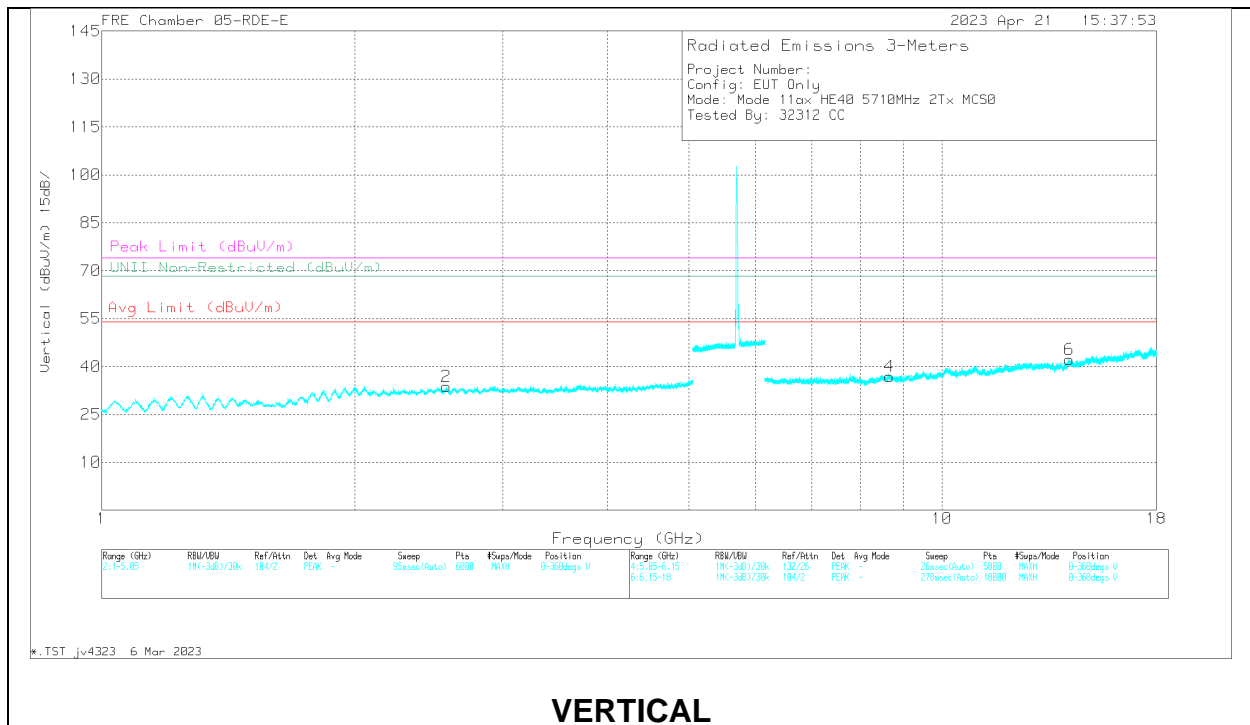
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226671 ACF (dB) 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	2.741019	48.61	ADR	32.4	-49.4	31.61	54	-22.39	-	-	-	-	0	200	V
	2.741813	60.74	PK-U	32.4	-49.42	43.72	-	-	74	-30.28	-	-	0	200	V
1	2.745057	48.37	ADR	32.4	-49.41	31.36	54	-22.64	-	-	-	-	0	101	H
	2.74846	59.84	PK-U	32.4	-49.34	42.9	-	-	74	-31.1	-	-	0	101	H
3	8.465306	44.38	ADR	35.8	-44.92	35.26	54	-18.74	-	-	-	-	0	101	H
	8.465565	56.06	PK-U	35.8	-44.91	46.95	-	-	74	-27.05	-	-	0	101	H
4	8.476403	44.29	ADR	35.8	-44.91	35.18	54	-18.82	-	-	-	-	0	101	V
	8.476825	56.39	PK-U	35.8	-44.91	47.28	-	-	74	-26.72	-	-	0	101	V
6	14.08195	55.84	PK-U	38.9	-44.25	50.49	-	-	-	-	68.2	-17.71	0	199	V
5	14.135657	56.93	PK-U	38.9	-43.84	51.99	-	-	-	-	68.2	-16.21	0	101	H

PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

CHANNEL 142 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226671 ACF (dB) 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	2.571567	60.66	PK-U	32.4	-49.72	43.34	68.2	-24.86	0	101	V
1	2.582835	60.09	PK-U	32.3	-49.74	42.65	68.2	-25.55	0	200	H
3	8.620526	56.79	PK-U	35.8	-44.77	47.82	68.2	-20.38	0	101	H
4	8.65475	55.89	PK-U	35.8	-44.86	46.83	68.2	-21.37	0	199	V
5	14.150136	56.52	PK-U	39	-43.97	51.55	68.2	-16.65	0	101	H
6	14.185602	55.98	PK-U	39	-43.36	51.62	68.2	-16.58	0	199	V

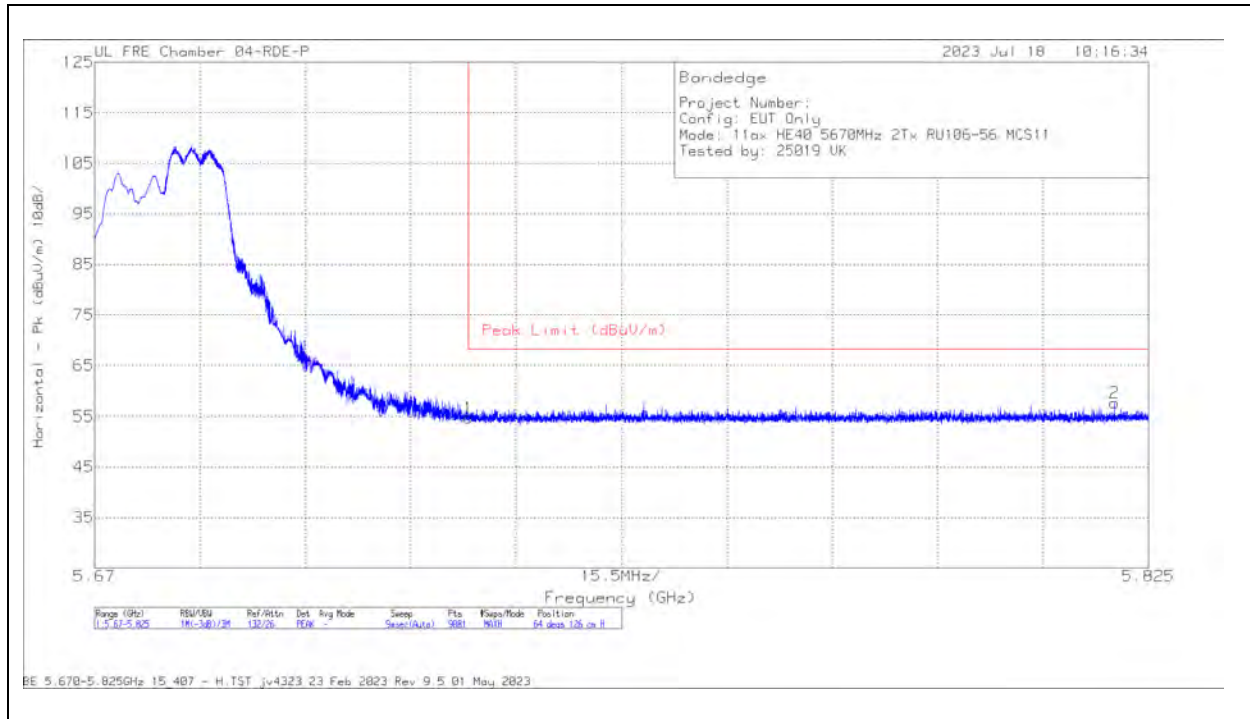
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

2TX Antenna 6 + Antenna 5 OFDMA MODE: 106-Tones, RU Index 56

BANDEDGE (HIGH CHANNEL)

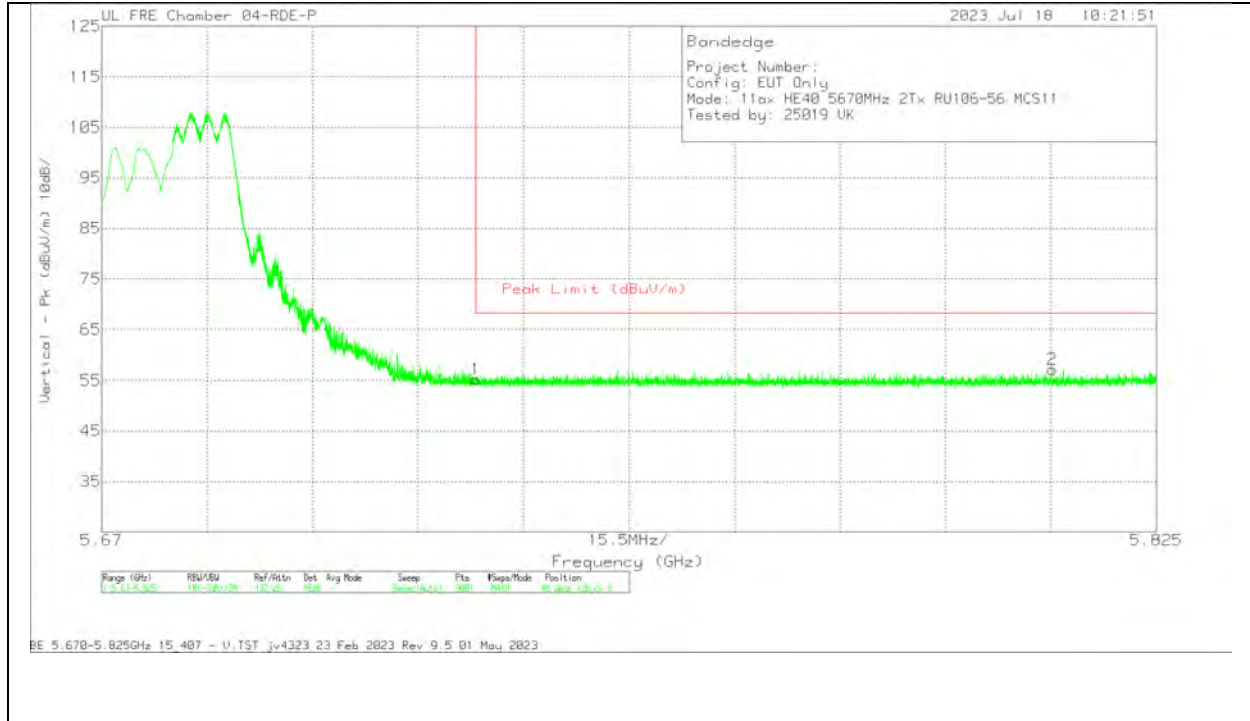
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	57.32	Pk	34.5	0	-37.07	54.75	68.2	-13.45	64	126	H
2	5.820021	59.79	Pk	34.6	0	-36.63	57.76	68.2	-10.44	64	126	H

Pk - Peak detector

VERTICAL RESULT



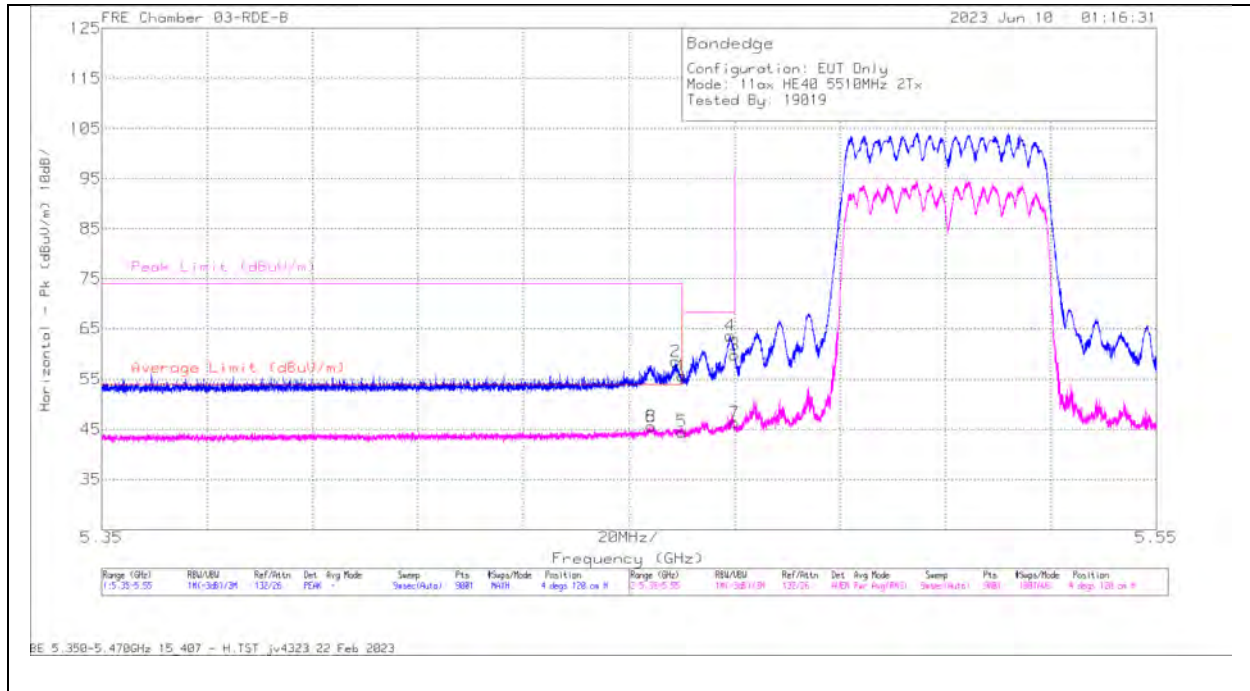
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	57.82	PK	34.5	0	-37.07	55.25	68.2	-12.95	48	126	V
2	5.809688	59.33	PK	34.6	0	-36.7	57.23	68.2	-10.97	48	126	V

Pk - Peak detector

2TX Antenna 6 + Antenna 5 OFDMA MODE: SU, Single User

BANDEDGE (LOW CHANNEL)

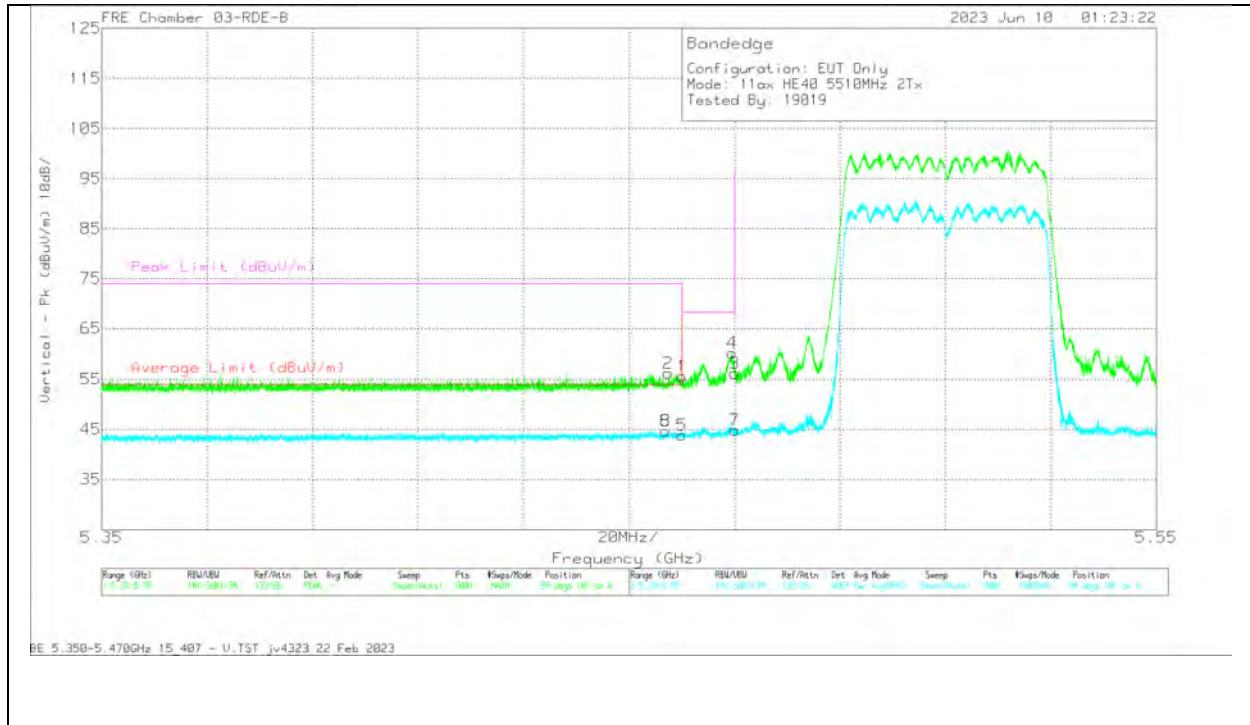
HORIZONTAL RESULT



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	60.88	Pk	34.3	0	-39.4	55.78	-	-	68.2	-12.42	4	120	H
2	* 5.458843	63.65	Pk	34.3	0	-39.4	58.55	-	-	74	-15.45	4	120	H
5	* 5.46	48.72	RMS	34.3	.85	-39.4	44.47	54	-9.53	-	-	4	120	H
6	* 5.454155	49.77	RMS	34.3	.85	-39.4	45.52	54	-8.48	-	-	4	120	H
8	* 5.454155	49.77	RMS	34.3	.85	-39.4	45.52	54	-8.48	-	-	4	120	H
4	5.469132	68.65	Pk	34.3	0	-39.31	63.64	-	-	68.2	-4.56	4	120	H
3	5.47	64.94	Pk	34.3	0	-39.4	59.84	-	-	68.2	-8.36	4	120	H
7	5.47	50.57	RMS	34.3	.85	-39.4	46.26	-	-	-	-	4	120	H

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

VERTICAL RESULT

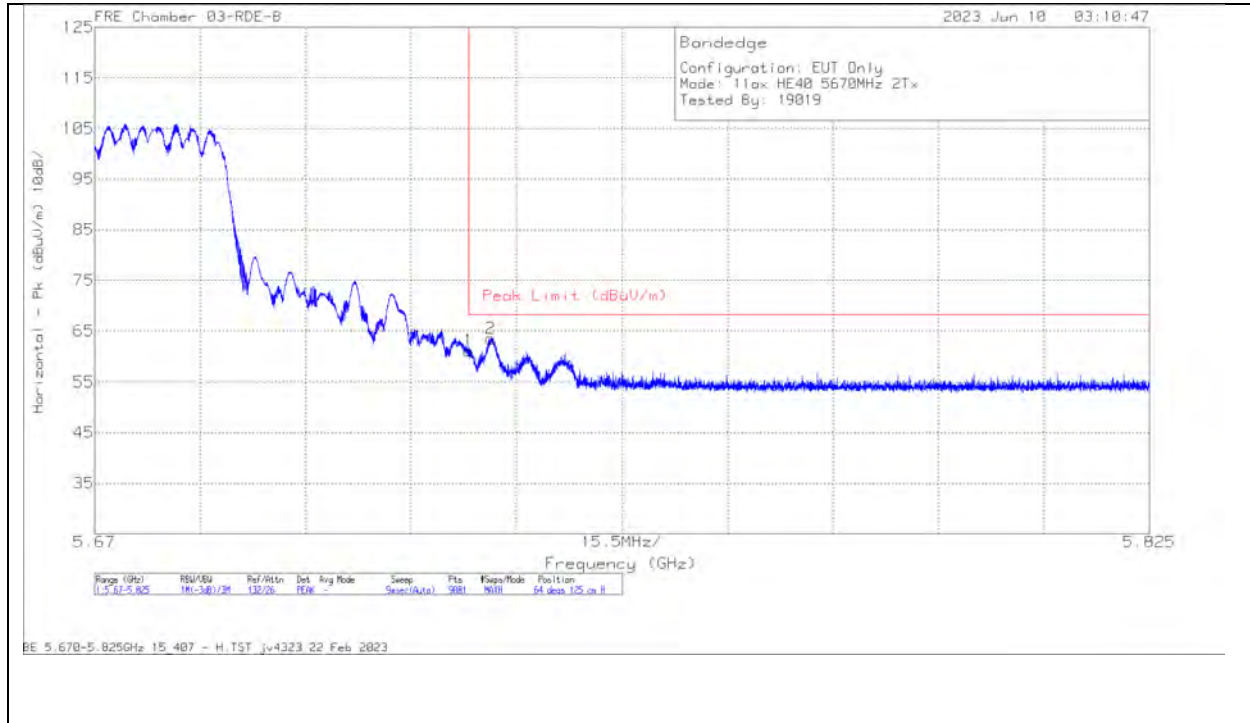


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	60.68	Pk	34.3	0	-39.4	55.58	-	-	68.2	-12.62	99	101	V
2	* 5.457443	61.34	Pk	34.3	0	-39.4	56.24	-	-	74	-17.76	99	101	V
5	* 5.46	48.06	RMS	34.3	.85	-39.4	43.81	54	-10.19	-	-	99	101	V
6	* 5.456888	48.95	RMS	34.3	.85	-39.4	44.70	54	-9.30	-	-	99	101	V
8	* 5.456888	48.95	RMS	34.3	.85	-39.4	44.70	54	-9.30	-	-	99	101	V
4	5.469488	65.31	Pk	34.3	0	-39.35	60.26	-	-	68.2	-7.94	99	101	V
3	5.47	61.37	Pk	34.3	0	-39.4	56.27	-	-	68.2	-11.93	99	101	V
7	5.47	49.04	RMS	34.3	.85	-39.4	44.79	-	-	-	-	99	101	V

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

BANDEDGE (HIGH CHANNEL)

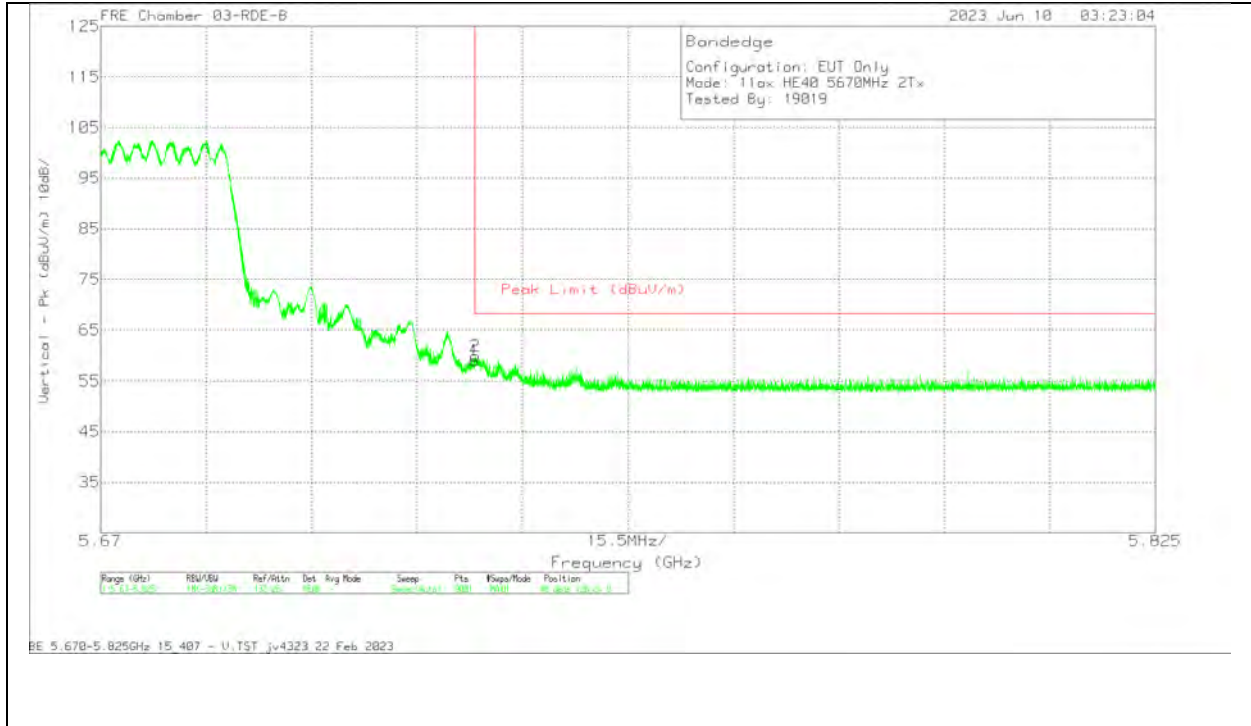
HORIZONTAL RESULT



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	65.52	Pk	34.5	0	-38.8	61.22	68.2	-6.98	64	125	H
2	5.728159	67.7	Pk	34.5	0	-38.7	63.5	68.2	-4.7	64	125	H

Pk - Peak detector

VERTICAL RESULT

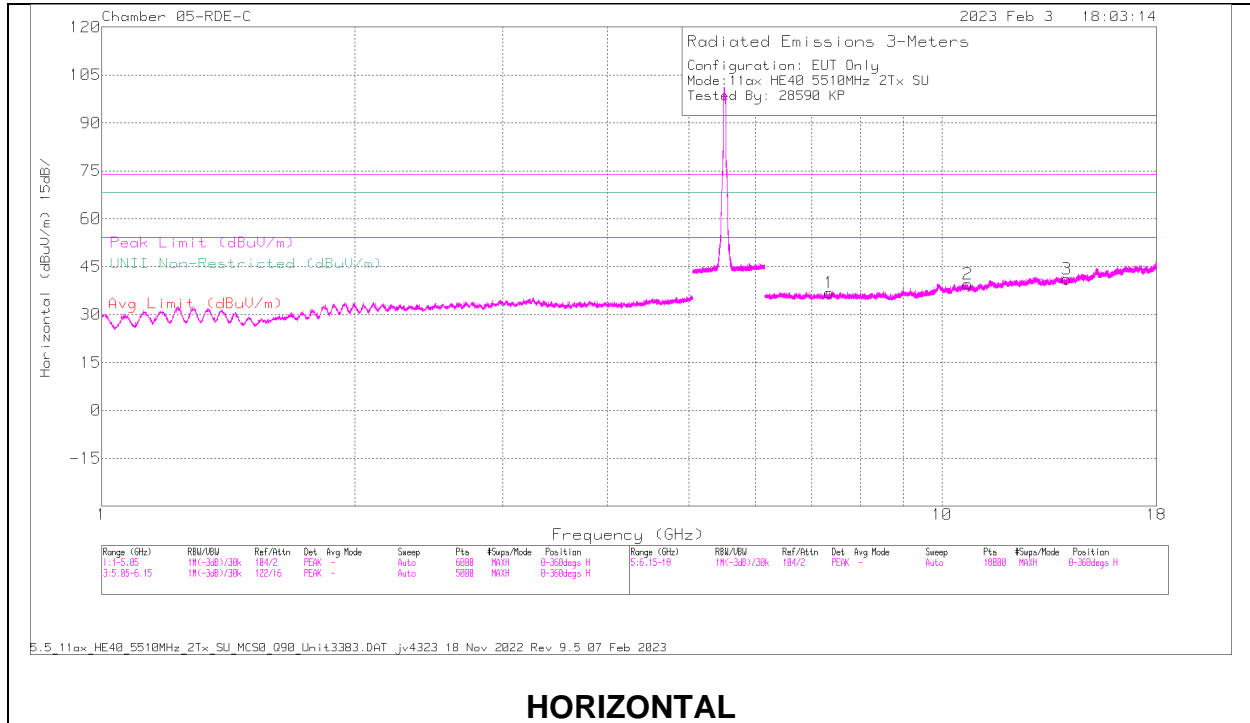


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	63.35	Pk	34.5	0	-38.8	59.05	68.2	-9.15	48	126	V
2	5.725042	64.19	Pk	34.5	0	-38.8	59.89	68.2	-8.31	48	126	V

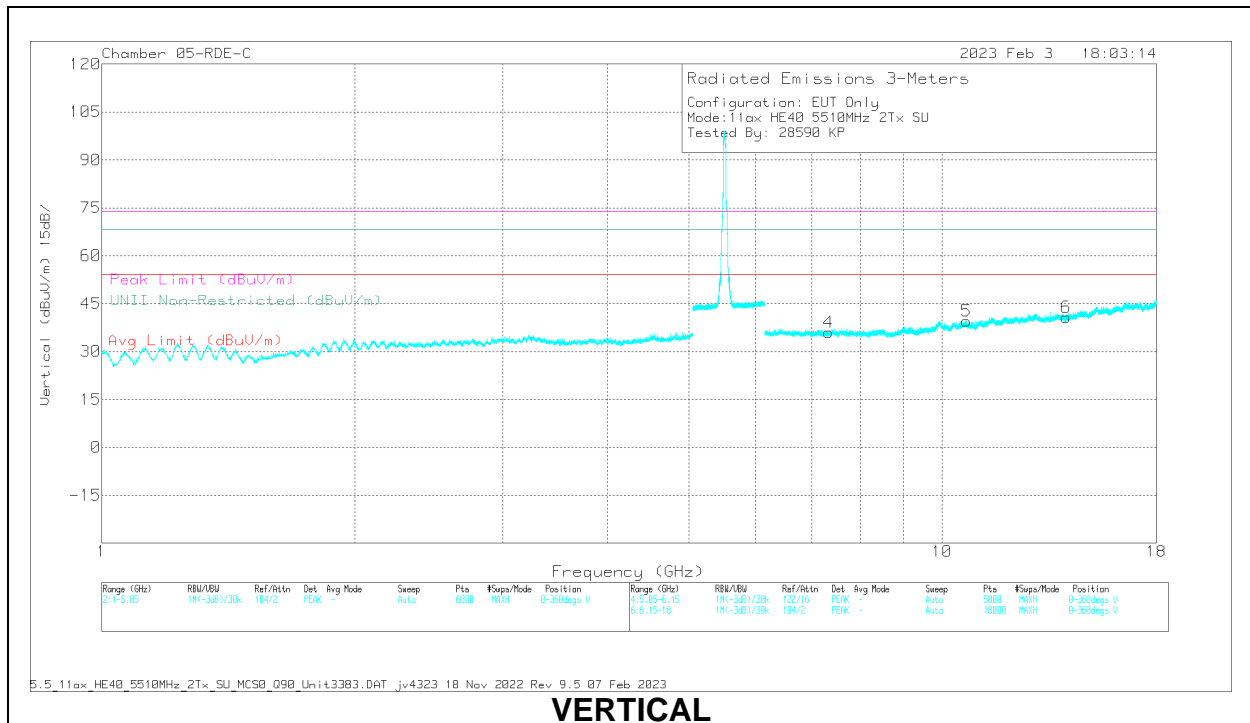
Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL



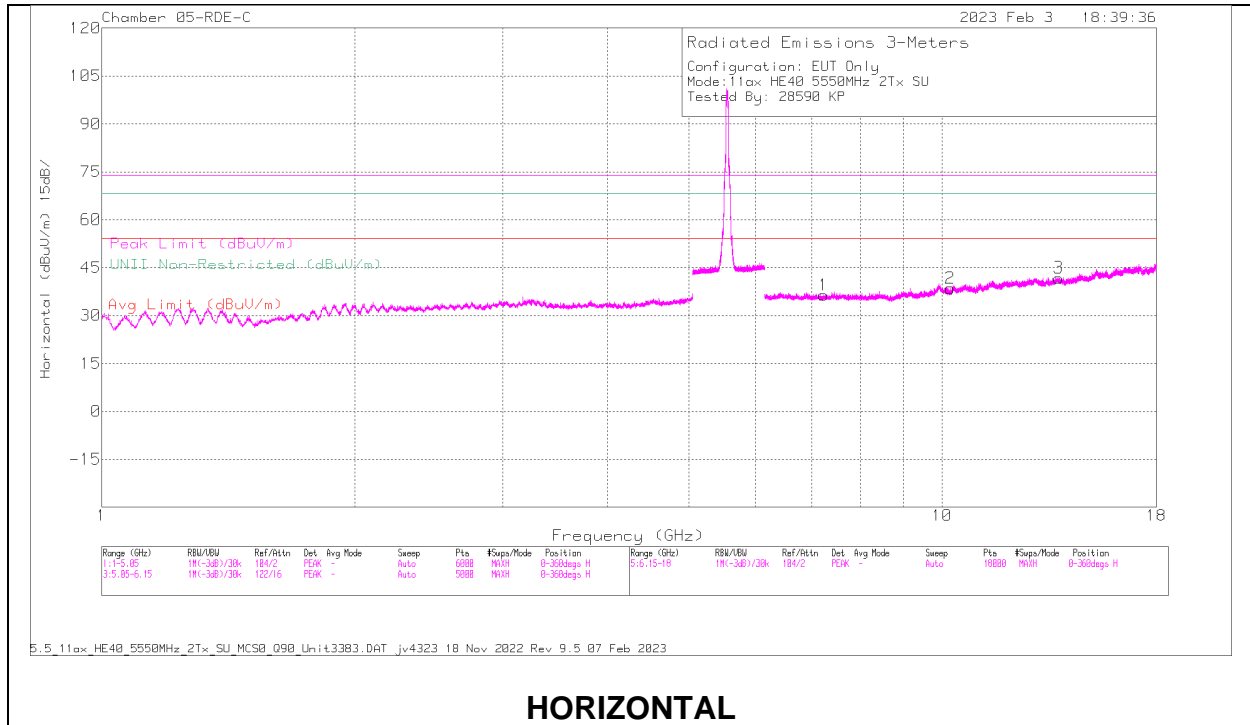
VERTICAL

RADIATED EMISSIONS

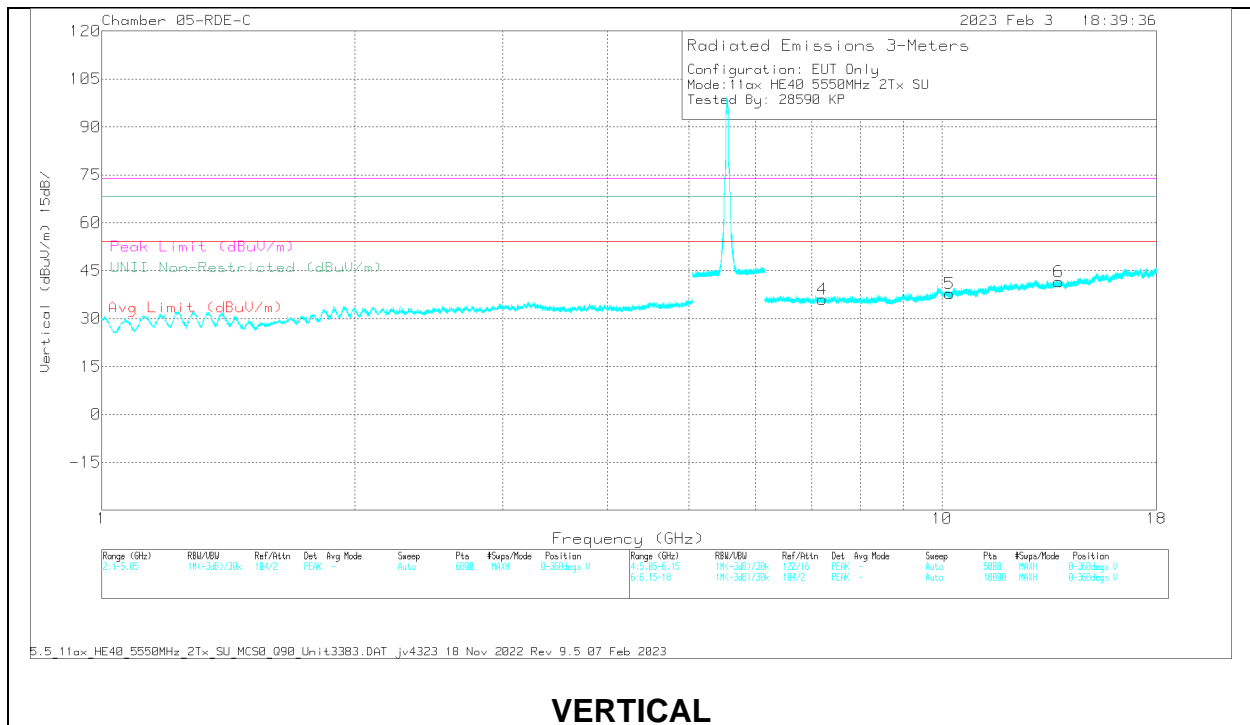
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80707 ACF (dB)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 7.339999	58.07	PK-U	36	-47.3		46.77	-	-	74	-27.23	-	-	237	198	H
	* 7.339712	45.95	ADR	36	-47.31	0.12	34.76	54	-19.246	-	-	-	-	237	198	H
3	* 10.727608	57.23	PK-U	37.9	-46.19		48.94	-	-	74	-25.06	-	-	237	100	H
	* 10.726096	45.46	ADR	37.9	-46.21	0.12	37.27	54	-16.73	-	-	-	-	237	100	H
2	* 7.331939	57.73	PK-U	35.9	-47.39		46.24	-	-	74	-27.76	-	-	237	198	V
	* 7.334403	45.98	ADR	36	-47.39	0.12	34.71	54	-19.29	-	-	-	-	237	198	V
4	* 10.698962	56.94	PK-U	37.9	-46.29		48.55	-	-	74	-25.45	-	-	237	198	V
	* 10.700478	45.68	ADR	37.9	-46.27	0.12	37.43	54	-16.57	-	-	-	-	237	198	V
6	14.052818	57.28	PK-U	39.5	-45.77		51.01	-	-	-	-	68.2	-17.19	237	198	V
5	14.069813	57.02	PK-U	39.6	-45.76		50.86	-	-	-	-	68.2	-17.34	237	100	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

MID CAHNNEL RESULTS



HORIZONTAL



VERTICAL

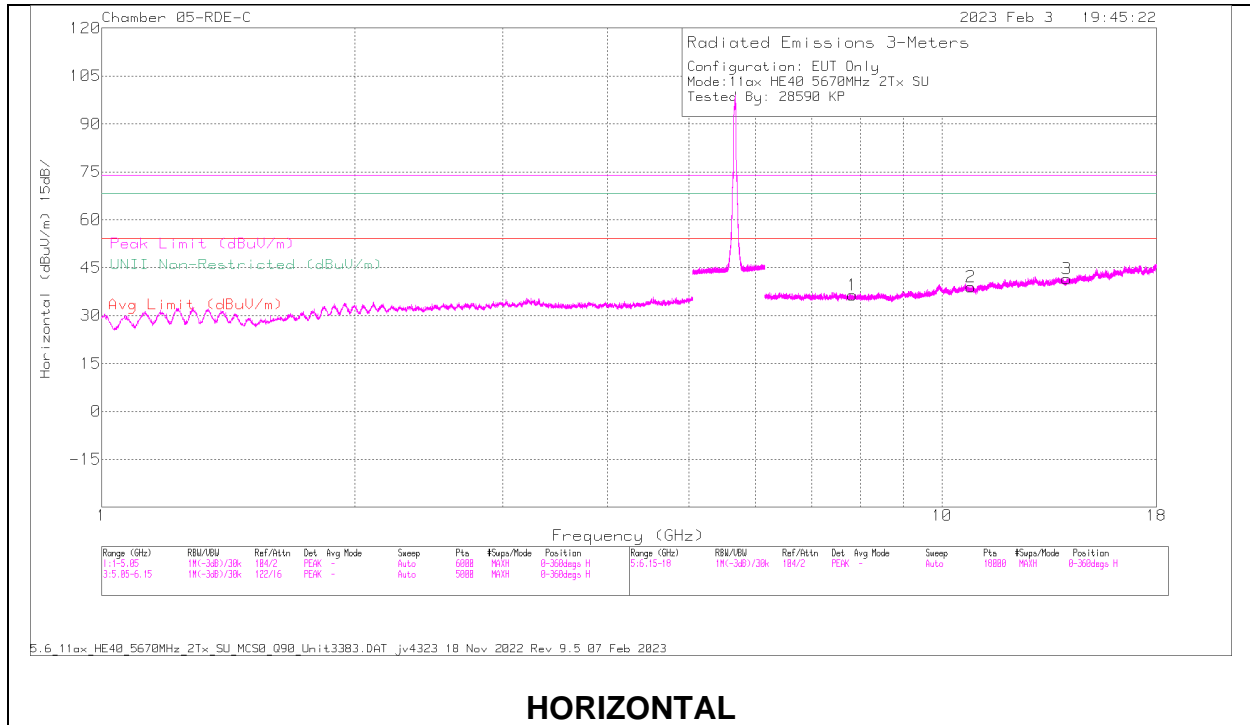
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80707 ACF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	7.202599	57.29	PK-U	35.9	-46.84	46.35	68.2	-21.85	237	198	V
1	7.233826	57.6	PK-U	35.9	-47.06	46.44	68.2	-21.76	237	199	H
5	10.218411	57.51	PK-U	37.6	-47.81	47.3	68.2	-20.9	237	100	V
2	10.230278	58.03	PK-U	37.6	-47.8	47.83	68.2	-20.37	237	199	H
6	13.763212	58.5	PK-U	39.2	-45.44	52.26	68.2	-15.94	237	100	V
3	13.774271	57.22	PK-U	39.1	-45.5	50.82	68.2	-17.38	237	100	H

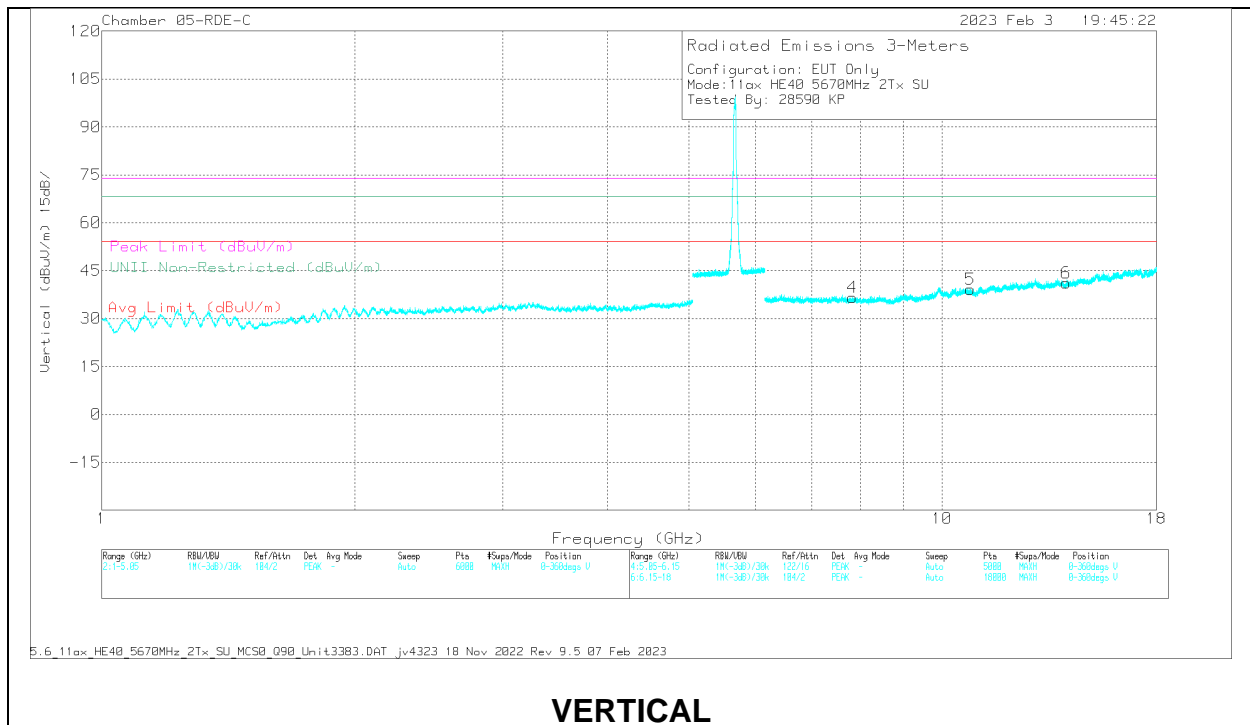
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



HORIZONTAL



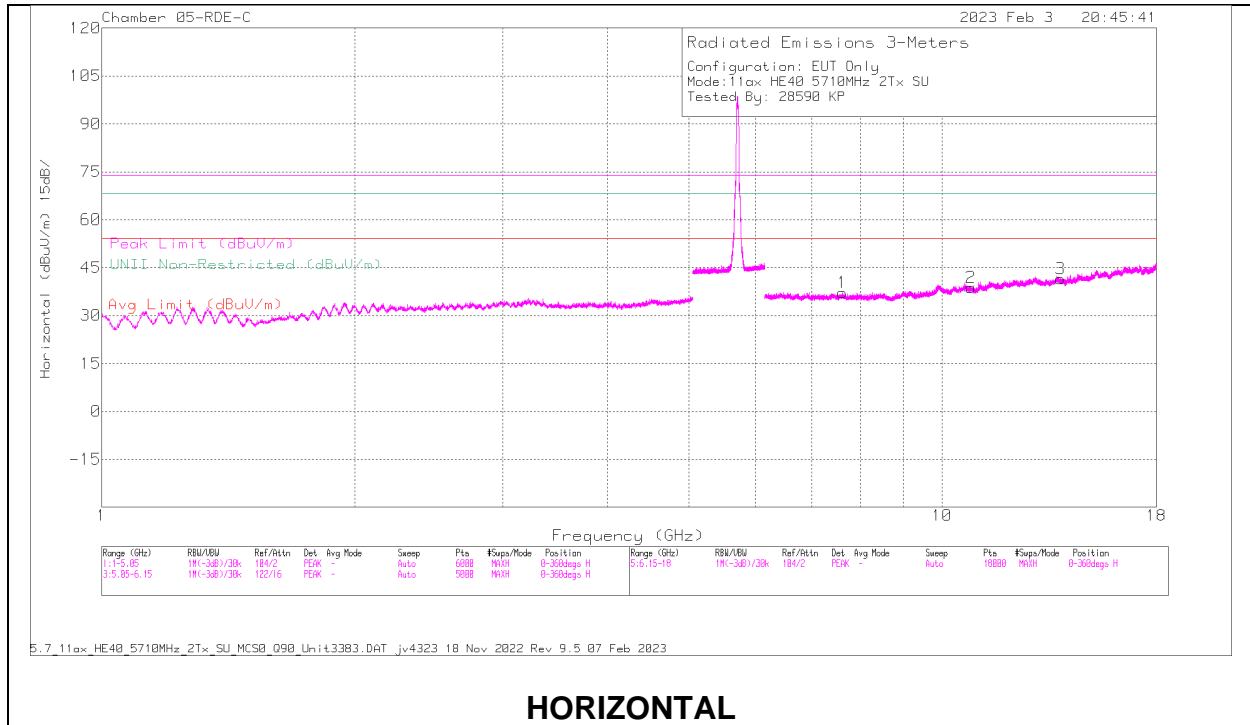
VERTICAL

RADIATED EMISSIONS

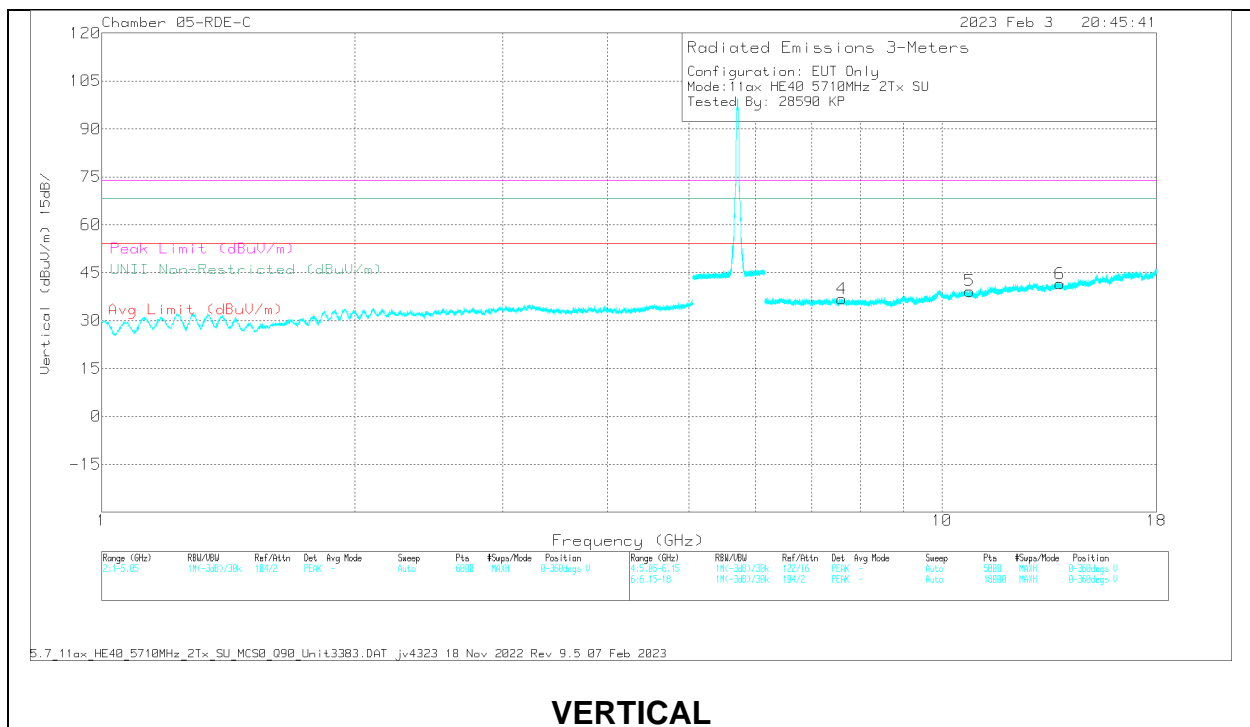
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80707 ACF (dB)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	*	56.59	PK-U	37.8	-46.11		48.28	-	-	74	-25.72	-	-	237	199	H
	10.820905															
	*	45.31	ADR	37.8	-46.1	0.12	37.13	54	-16.87	-	-	-	-	237	199	H
	10.822918															
4	*	57.11	PK-U	37.8	-46.07		48.84	-	-	74	-25.16	-	-	237	100	V
	10.815775															
	*	45.37	ADR	37.8	-46.08	0.12	37.21	54	-16.79	-	-	-	-	237	100	V
	10.815458															
4	7.822995	57.48	PK-U	35.9	-47.41		45.97	-	-	-	-	68.2	-22.23	237	199	V
1	7.827403	58	PK-U	36	-47.42		46.58	-	-	-	-	68.2	-21.62	237	100	H
6	14.048269	56.92	PK-U	39.5	-45.85		50.57	-	-	-	-	68.2	-17.63	237	100	V
3	14.068666	56.45	PK-U	39.6	-45.77		50.28	-	-	-	-	68.2	-17.92	237	100	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

CHANNEL 142 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80707 ACF (dB)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 7.618256	57.16	PK-U	36	-46.89		46.27	-	-	74	-27.73	-	-	237	198	H
	* 7.618048	45.99	ADR	36	-46.89	0.12	35.22	54	-18.78	-	-	-	-	237	198	H
2	* 10.828385	57	PK-U	37.8	-45.99		48.81	-	-	74	-25.19	-	-	237	100	H
	* 10.827948	45.23	ADR	37.8	-46	0.12	37.15	54	-16.85	-	-	-	-	237	100	H
4	* 7.602274	57.4	PK-U	36	-46.93		46.47	-	-	74	-27.53	-	-	237	198	V
	* 7.601002	45.92	ADR	35.9	-46.93	0.12	35.01	54	-18.99	-	-	-	-	237	198	V
5	* 10.78308	58	PK-U	37.9	-46.28		49.62	-	-	74	-24.38	-	-	237	198	V
	* 10.781488	45.28	ADR	37.9	-46.29	0.12	37.01	54	-16.99	-	-	-	-	237	198	V
6	13.825023	57.71	PK-U	39.2	-45.89		51.02	-	-	-	-	68.2	-17.18	237	198	V
3	13.837389	57.42	PK-U	39.3	-45.9		50.82	-	-	-	-	68.2	-17.38	237	198	H

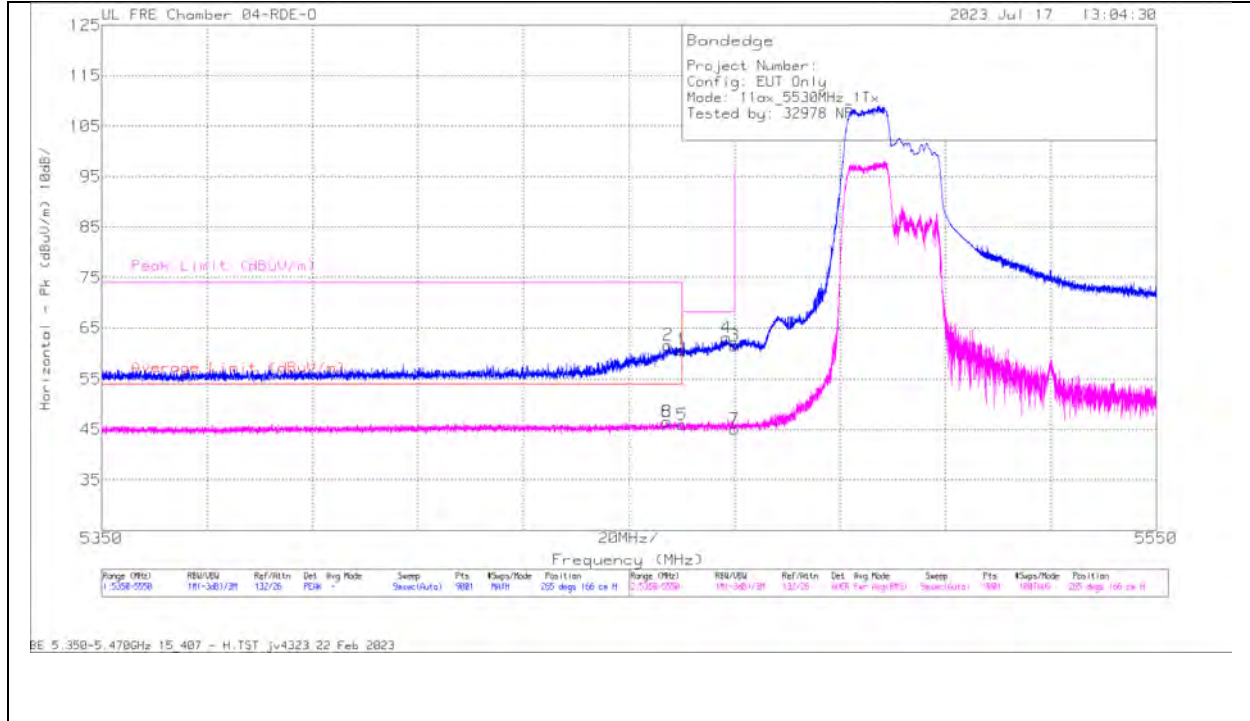
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

1.2.49. TX ABOVE 1 GHz 802.11ax HE80 MODE IN THE 5.6GHz BAND

1TX Antenna 6 MODE: 106-Tones, RU Index 0

BANDEDGE (LOW CHANNEL)

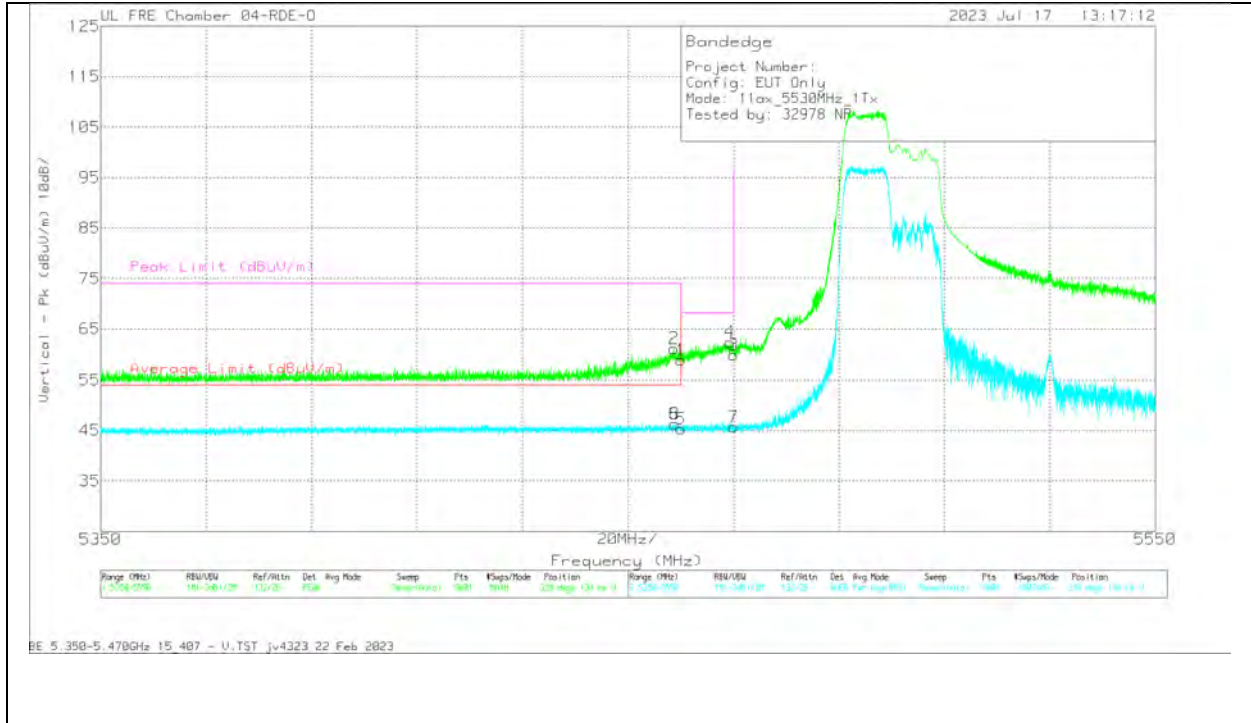
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80404_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	5457.154	46.3	RMS	34.7	.56	-34.99	46.57	54	-7.43	-	-	265	166	H
8	5457.154	46.3	RMS	34.7	.56	-34.99	46.57	54	-7.43	-	-	265	166	H
2	5457.466	61.95	Pk	34.7	0	-34.99	61.66	-	-	74	-12.34	265	166	H
1	5460	61.01	Pk	34.7	0	-34.96	60.75	-	-	68.2	-7.45	265	166	H
5	5460	45.66	RMS	34.7	.56	-34.96	45.96	54	-8.04	-	-	265	166	H
4	5468.51	63.41	Pk	34.6	0	-34.94	63.07	-	-	68.2	-5.13	265	166	H
3	5470	61.96	Pk	34.6	0	-34.95	61.61	-	-	68.2	-6.59	265	166	H
7	5470	44.85	RMS	34.6	.56	-34.95	45.06	-	-	-	-	265	166	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT



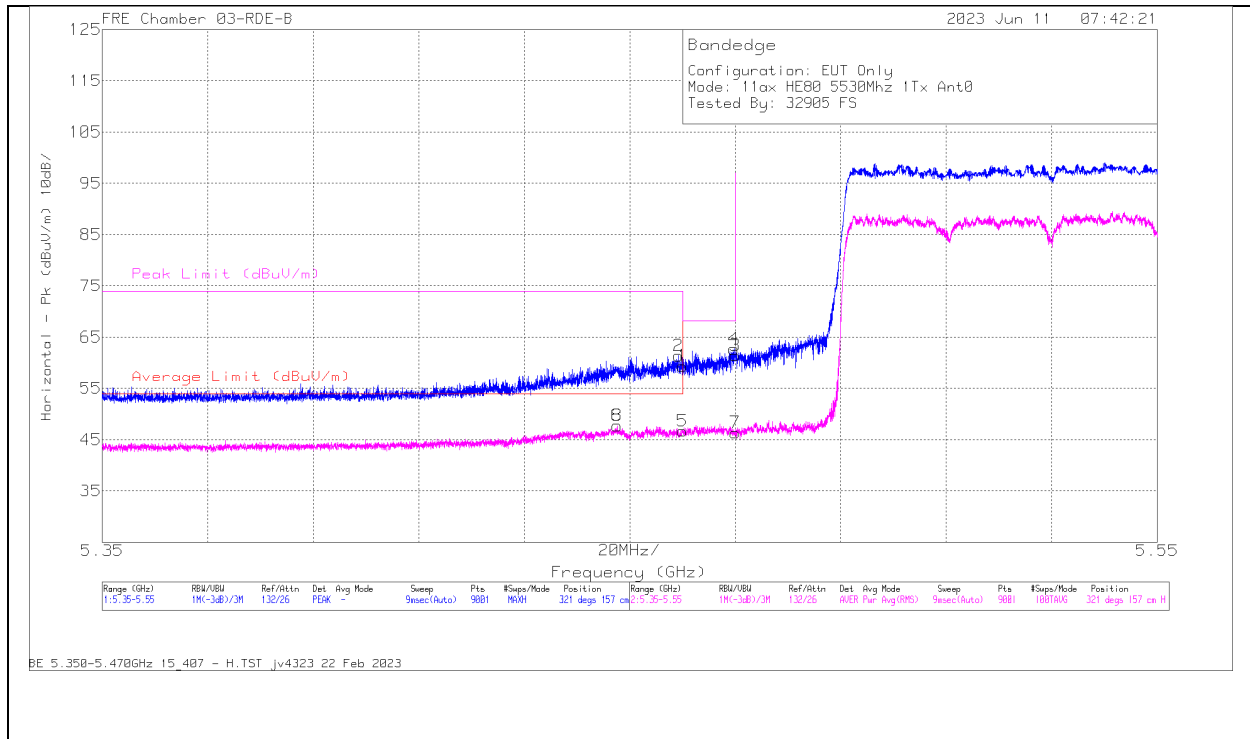
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80404_ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5458.732	61.37	Pk	34.8	0	-34.97	61.2	-	-	74	-12.8	339	134	V
6	5458.888	45.93	RMS	34.8	.56	-34.97	46.32	54	-7.68	-	-	339	134	V
8	5458.888	45.93	RMS	34.8	.56	-34.97	46.32	54	-7.68	-	-	339	134	V
1	5460	59.25	Pk	34.7	0	-34.96	58.99	-	-	68.2	-9.21	339	134	V
5	5460	45.02	RMS	34.7	.56	-34.96	45.32	54	-8.68	-	-	339	134	V
4	5469.288	62.82	Pk	34.6	0	-34.94	62.48	-	-	68.2	-5.72	339	134	V
3	5470	60.38	Pk	34.6	0	-34.95	60.03	-	-	68.2	-8.17	339	134	V
7	5470	45.5	RMS	34.6	.56	-34.95	45.71	-	-	-	-	339	134	V

Pk - Peak detector
RMS - RMS detection

1TX Antenna 6 MODE: SU, Single User

BANDEDGE (LOW CHANNEL)

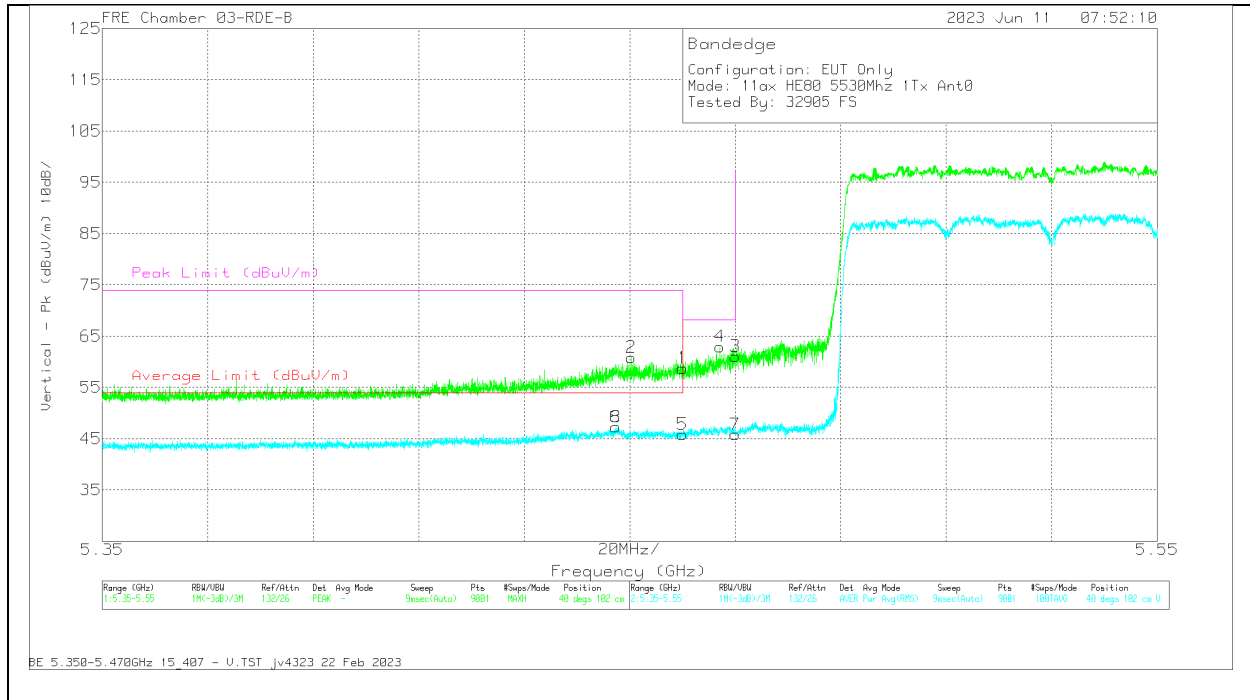
HORIZONTAL RESULT



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	64.47	Pk	34.3	0	-39.4	59.37	-	-	68.2	-8.83	321	157	H
2	* 5.459199	66.48	Pk	34.3	0	-39.4	61.38	-	-	74	-12.62	321	157	H
5	* 5.46	50.65	RMS	34.3	1.07	-39.4	46.61	54	-7.39	-	-	321	157	H
6	* 5.447599	51.71	RMS	34.3	1.07	-39.4	47.68	54	-6.32	-	-	321	157	H
8	* 5.447599	51.71	RMS	34.3	1.07	-39.4	47.68	54	-6.32	-	-	321	157	H
4	5.469754	67.8	Pk	34.3	0	-39.38	62.72	-	-	68.2	-5.48	321	157	H
3	5.47	66.53	Pk	34.3	0	-39.4	61.43	-	-	68.2	-6.77	321	157	H
7	5.47	50.32	RMS	34.3	1.07	-39.4	46.29	-	-	-	-	321	157	H

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

VERTICAL RESULT



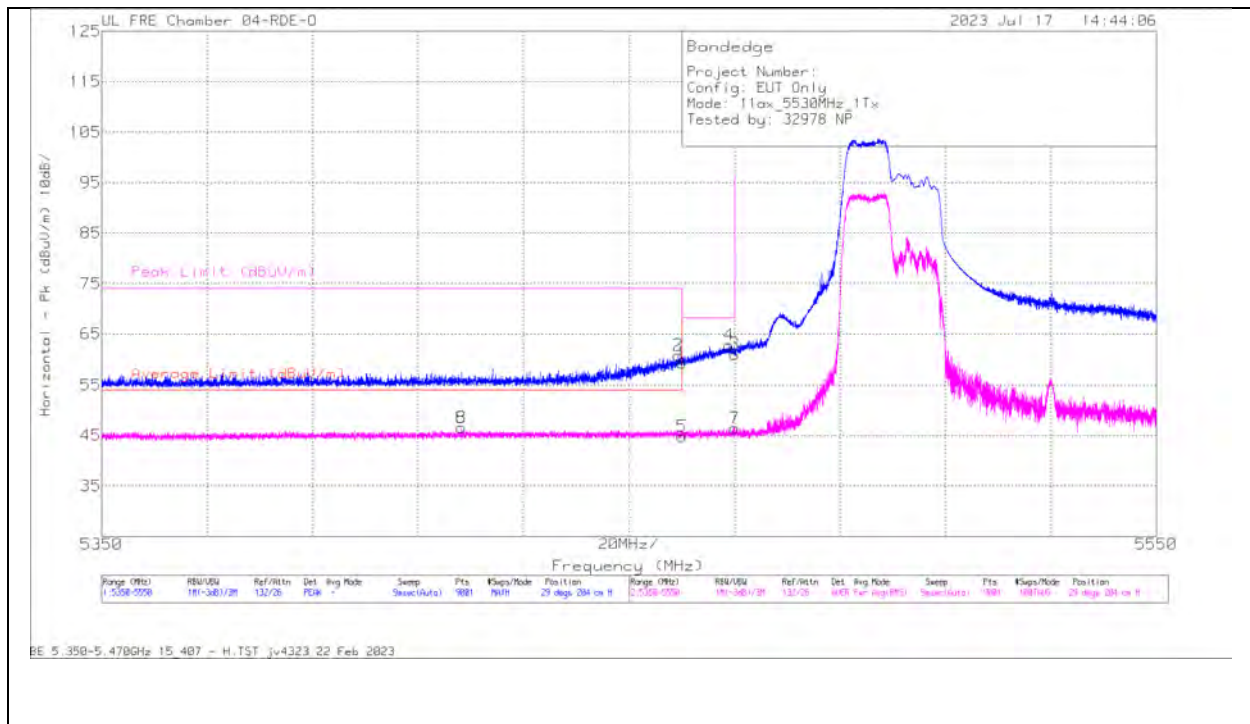
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	63.86	Pk	34.3	0	-39.4	58.76	-	-	68.2	-9.44	40	102	V
2	* 5.450266	65.9	Pk	34.3	0	-39.37	60.83	-	-	74	-13.17	40	102	V
5	* 5.46	49.81	RMS	34.3	1.07	-39.4	45.78	54	-8.22	-	-	40	102	V
6	* 5.447377	51.26	RMS	34.3	1.07	-39.4	47.23	54	-6.77	-	-	40	102	V
8	* 5.447377	51.26	RMS	34.3	1.07	-39.4	47.23	54	-6.77	-	-	40	102	V
4	5.46711	68.04	Pk	34.3	0	-39.4	62.94	-	-	68.2	-5.26	40	102	V
3	5.47	66.17	Pk	34.3	0	-39.4	61.07	-	-	68.2	-7.13	40	102	V
7	5.47	49.8	RMS	34.3	1.07	-39.4	45.77	-	-	-	-	40	102	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 53

BANDEDGE (LOW CHANNEL)

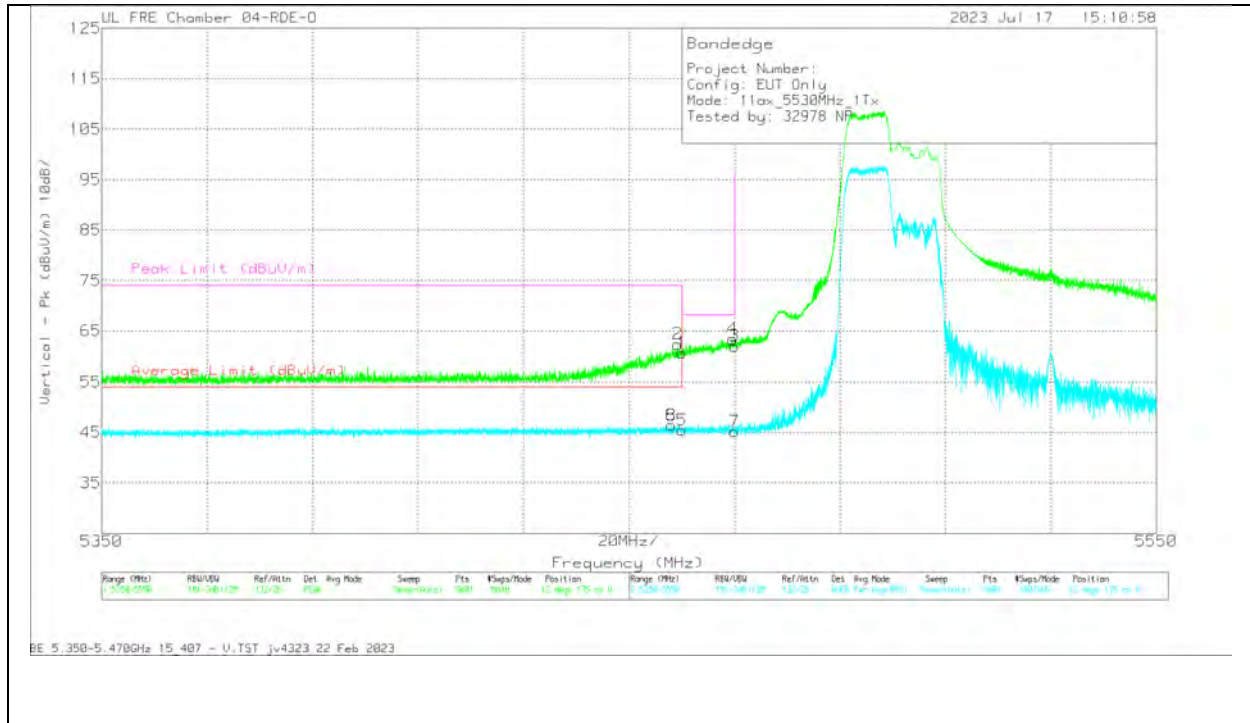
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80404 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	5418.177	46.21	RMS	34.8	.56	-35.08	46.49	54	-7.51	-	-	29	204	H
8	5418.177	46.21	RMS	34.8	.56	-35.08	46.49	54	-7.51	-	-	29	204	H
2	5459.288	61.06	Pk	34.8	0	-34.97	60.89	-	-	74	-13.11	29	204	H
1	5460	59.62	Pk	34.7	0	-34.96	59.36	-	-	68.2	-8.84	29	204	H
5	5460	44.51	RMS	34.7	.56	-34.96	44.81	54	-9.19	-	-	29	204	H
4	5468.954	63.16	Pk	34.6	0	-34.94	62.82	-	-	68.2	-5.38	29	204	H
3	5470	61.41	Pk	34.6	0	-34.95	61.06	-	-	68.2	-7.14	29	204	H
7	5470	46.27	RMS	34.6	.56	-34.95	46.48	-	-	-	-	29	204	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT



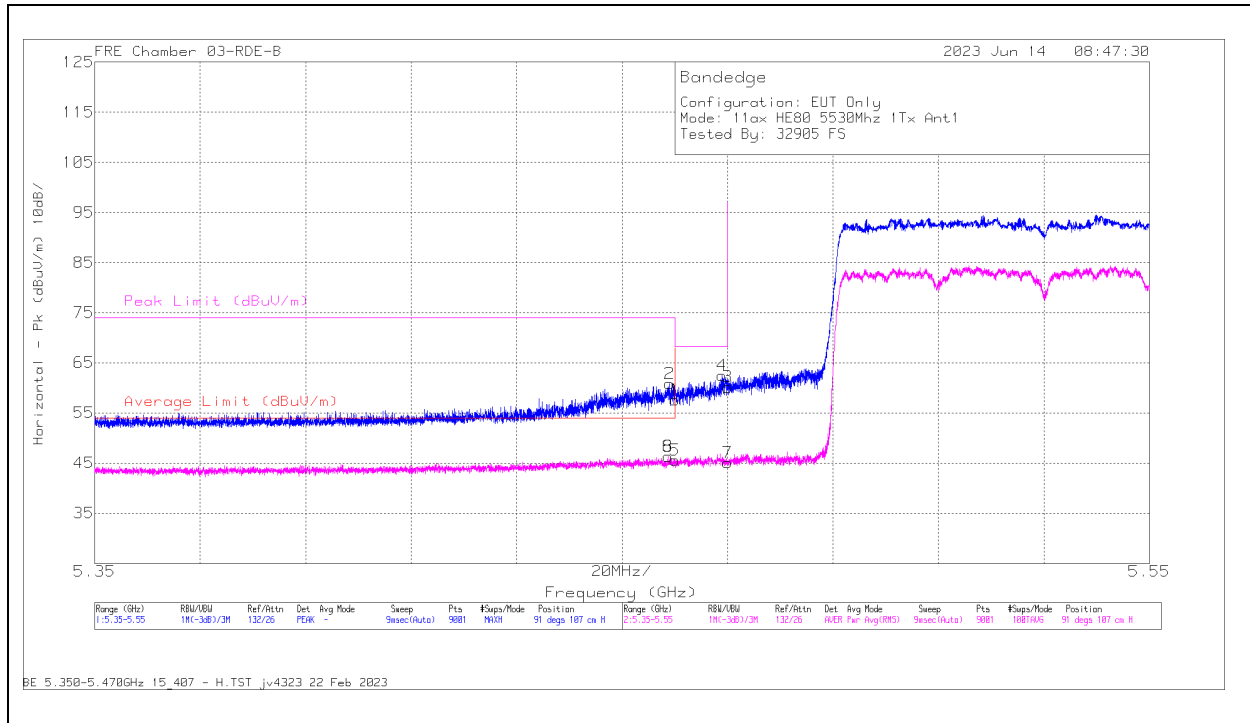
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80404_ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	5457.977	46.14	RMS	34.7	.56	-34.98	46.42	54	-7.58	-	-	12	175	V
8	5457.977	46.14	RMS	34.7	.56	-34.98	46.42	54	-7.58	-	-	12	175	V
2	5459.177	62.6	Pk	34.8	0	-34.97	62.43	-	-	74	-11.57	12	175	V
1	5460	61.02	Pk	34.7	0	-34.96	60.76	-	-	68.2	-7.44	12	175	V
5	5460	45.13	RMS	34.7	.56	-34.96	45.43	54	-8.57	-	-	12	175	V
4	5469.688	63.77	Pk	34.6	0	-34.95	63.42	-	-	68.2	-4.78	12	175	V
3	5470	62.44	Pk	34.6	0	-34.95	62.09	-	-	68.2	-6.11	12	175	V
7	5470	45.01	RMS	34.6	.56	-34.95	45.22	-	-	-	-	12	175	V

Pk - Peak detector
RMS - RMS detection

1TX Antenna 5 MODE: SU, Single User

BANDEDGE (LOW CHANNEL)

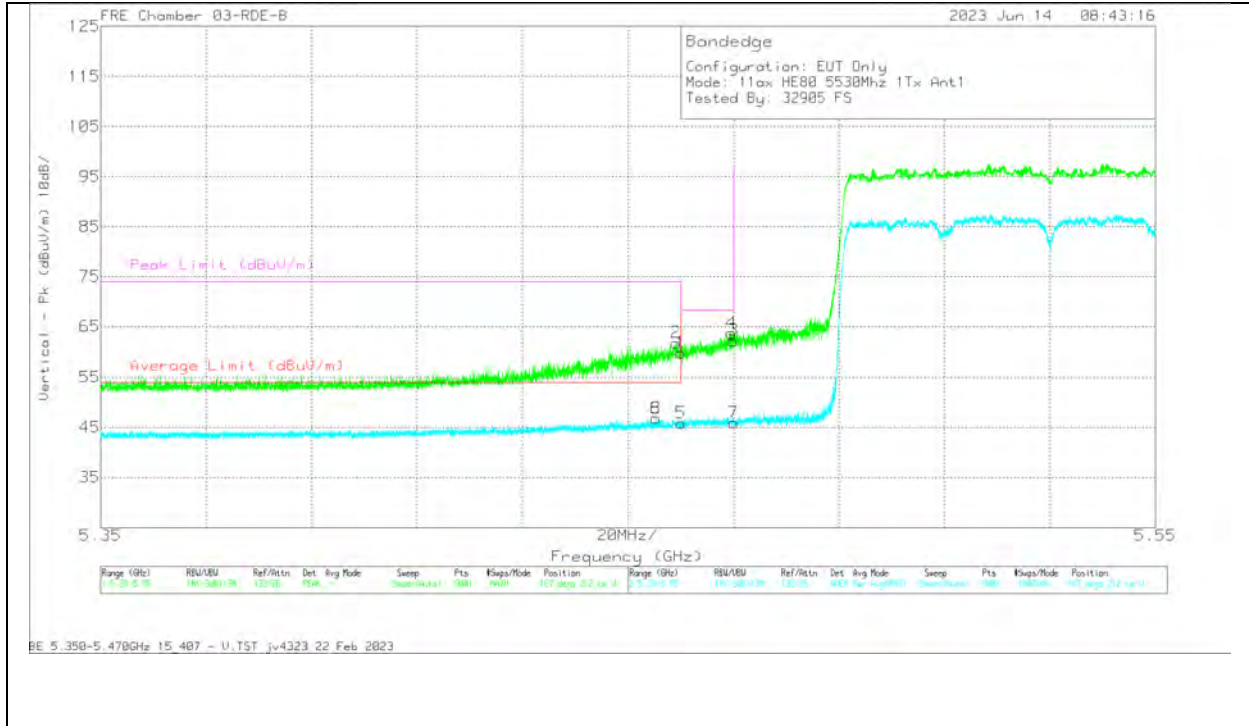
HORIZONTAL RESULT



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	62.68	Pk	34.3	0	-39.4	57.58	-	-	68.2	-10.62	91	107	H
2	* 5.459021	65.97	Pk	34.3	0	-39.4	60.87	-	-	74	-13.13	91	107	H
5	* 5.46	49.58	RMS	34.3	1.07	-39.4	45.55	54	-8.45	-	-	91	107	H
6	* 5.45871	50.28	RMS	34.3	1.07	-39.4	46.25	54	-7.75	-	-	91	107	H
8	* 5.45871	50.28	RMS	34.3	1.07	-39.4	46.25	54	-7.75	-	-	91	107	H
4	5.468954	67.44	Pk	34.3	0	-39.3	62.44	-	-	68.2	-5.76	91	107	H
3	5.47	65.27	Pk	34.3	0	-39.4	60.17	-	-	68.2	-8.03	91	107	H
7	5.47	49.04	RMS	34.3	1.07	-39.4	45.01	-	-	-	-	91	107	H

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

VERTICAL RESULT



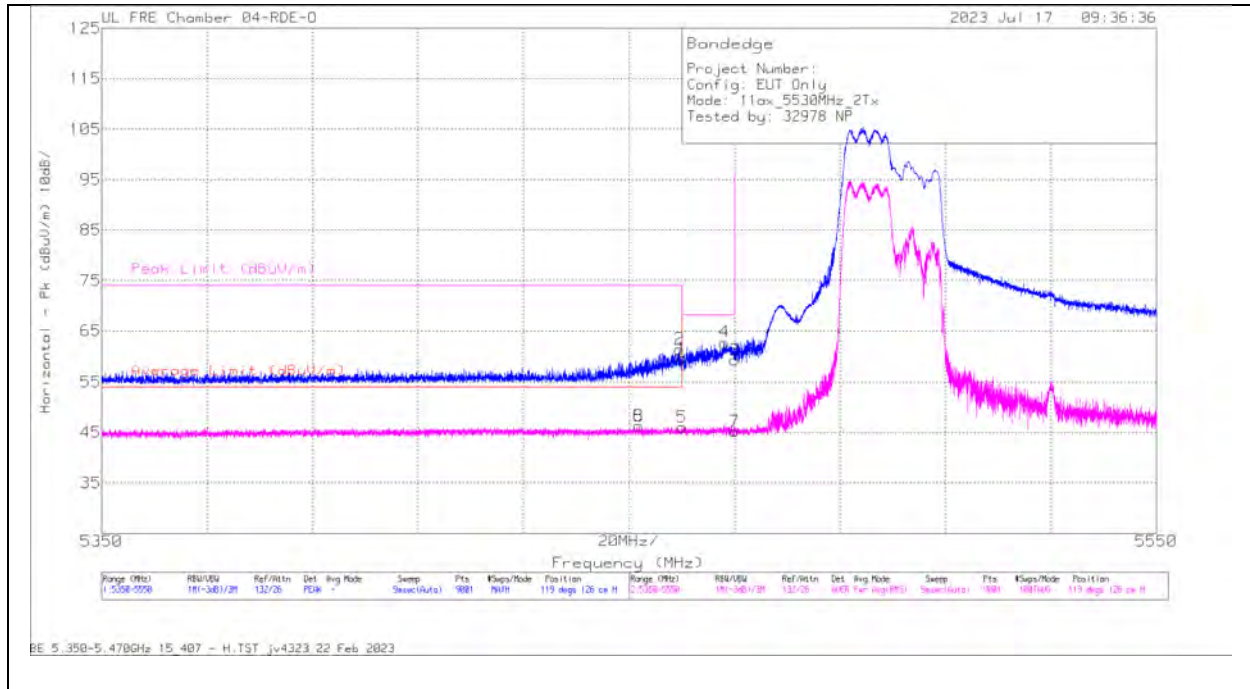
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	64.97	Pk	34.3	0	-39.4	59.87	-	-	68.2	-8.33	167	212	V
2	* 5.459132	66.99	Pk	34.3	0	-39.4	61.89	-	-	74	-12.11	167	212	V
5	* 5.46	49.86	RMS	34.3	1.07	-39.4	45.83	54	-8.17	-	-	167	212	V
6	* 5.455243	50.8	RMS	34.3	1.07	-39.4	46.77	54	-7.23	-	-	167	212	V
8	* 5.455243	50.8	RMS	34.3	1.07	-39.4	46.77	54	-7.23	-	-	167	212	V
4	5.469599	68.75	Pk	34.3	0	-39.36	63.69	-	-	68.2	-4.51	167	212	V
3	5.47	67.39	Pk	34.3	0	-39.4	62.29	-	-	68.2	-5.91	167	212	V
7	5.47	49.88	RMS	34.3	1.07	-39.4	45.85	-	-	-	-	167	212	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 53

BANDEDGE (LOW CHANNEL)

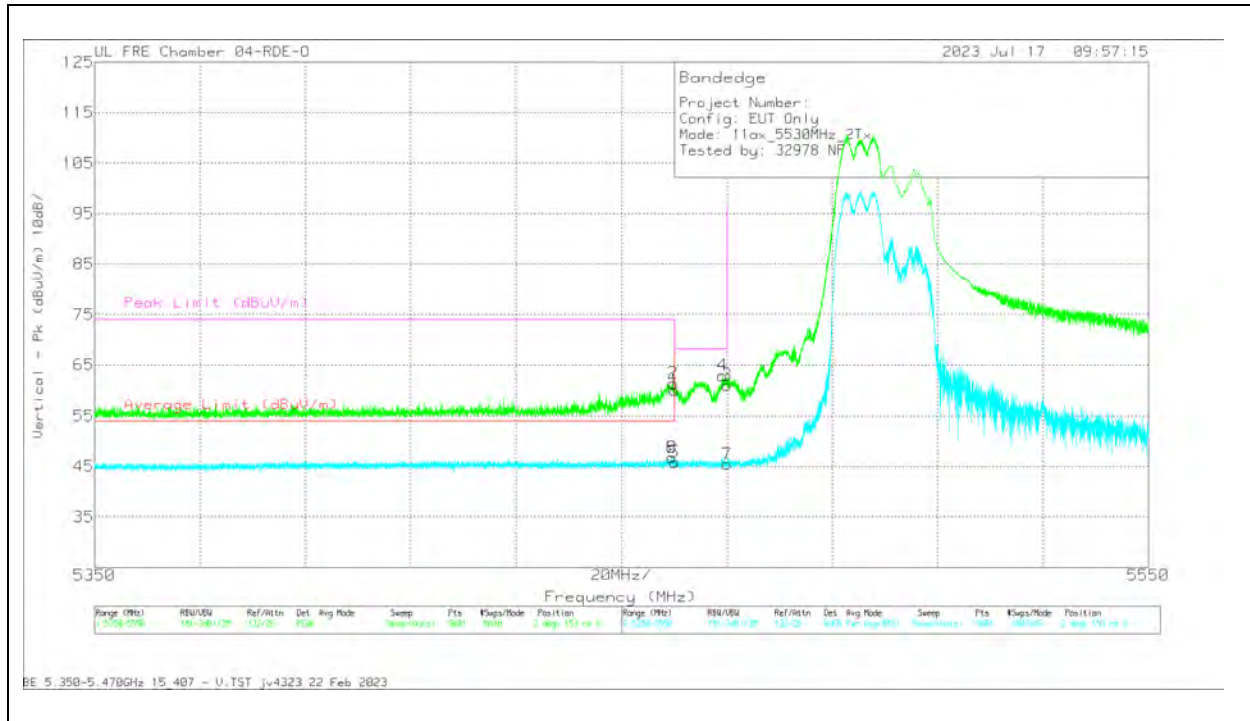
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80404_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	5451.843	45.88	RMS	34.8	.56	-34.99	46.25	54	-7.75	-	-	119	126	H
8	5451.843	45.88	RMS	34.8	.56	-34.99	46.25	54	-7.75	-	-	119	126	H
2	5459.532	61.77	Pk	34.7	0	-34.96	61.51	-	-	74	-12.49	119	126	H
1	5460	59.97	Pk	34.7	0	-34.96	59.71	-	-	68.2	-8.49	119	126	H
5	5460	45.74	RMS	34.7	.56	-34.96	46.04	54	-7.96	-	-	119	126	H
4	5468.132	63.12	Pk	34.6	0	-34.95	62.77	-	-	68.2	-5.43	119	126	H
3	5470	59.68	Pk	34.6	0	-34.95	59.33	-	-	68.2	-8.87	119	126	H
7	5470	44.94	RMS	34.6	.56	-34.95	45.15	-	-	-	-	119	126	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT

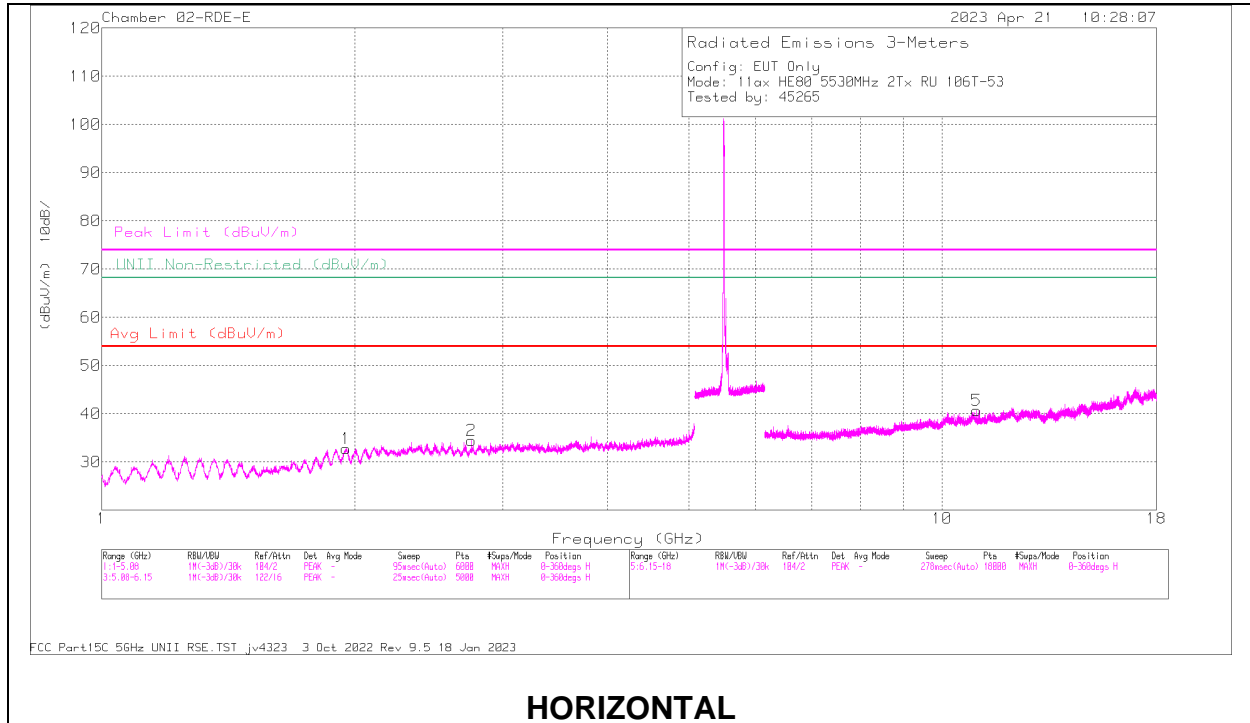


Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80404_ACF(dB) -3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	5459.532	46.48	RMS	34.7	.56	-34.96	46.60	54	-7.40	-	-	2	153	V
8	5459.532	46.48	RMS	34.7	.56	-34.96	46.60	54	-7.40	-	-	2	153	V
2	5459.754	61.72	Pk	34.7	0	-34.96	61.46	-	-	74	-12.54	2	153	V
1	5460	60.38	Pk	34.7	0	-34.96	60.12	-	-	68.2	-8.08	2	153	V
5	5460	45.56	RMS	34.7	.56	-34.96	45.86	54	-8.14	-	-	2	153	V
4	5469.132	63.33	Pk	34.6	0	-34.94	62.99	-	-	68.2	-5.21	2	153	V
3	5470	61.47	Pk	34.6	0	-34.95	61.12	-	-	68.2	-7.08	2	153	V
7	5470	45.26	RMS	34.6	.56	-34.95	45.47	-	-	-	-	2	153	V

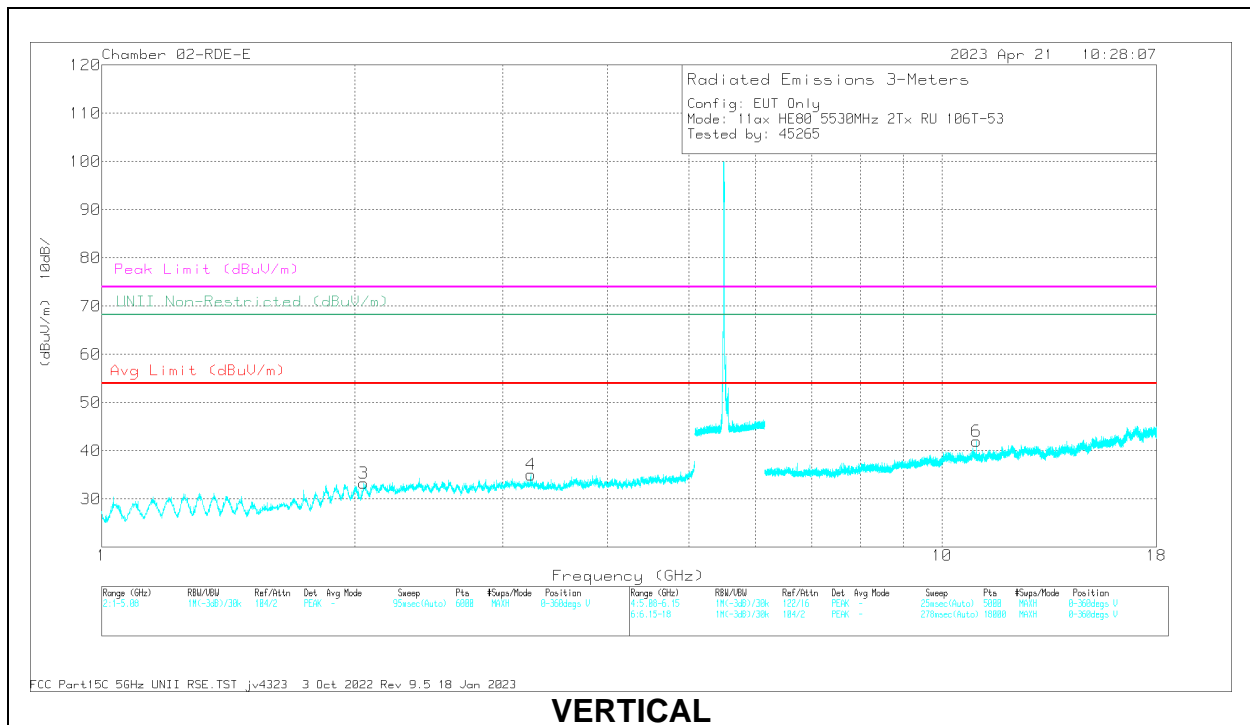
Pk - Peak detector
RMS - RMS detection

1.2.50. 5.6GHz, 11ax HE80 RU106 2TX HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL



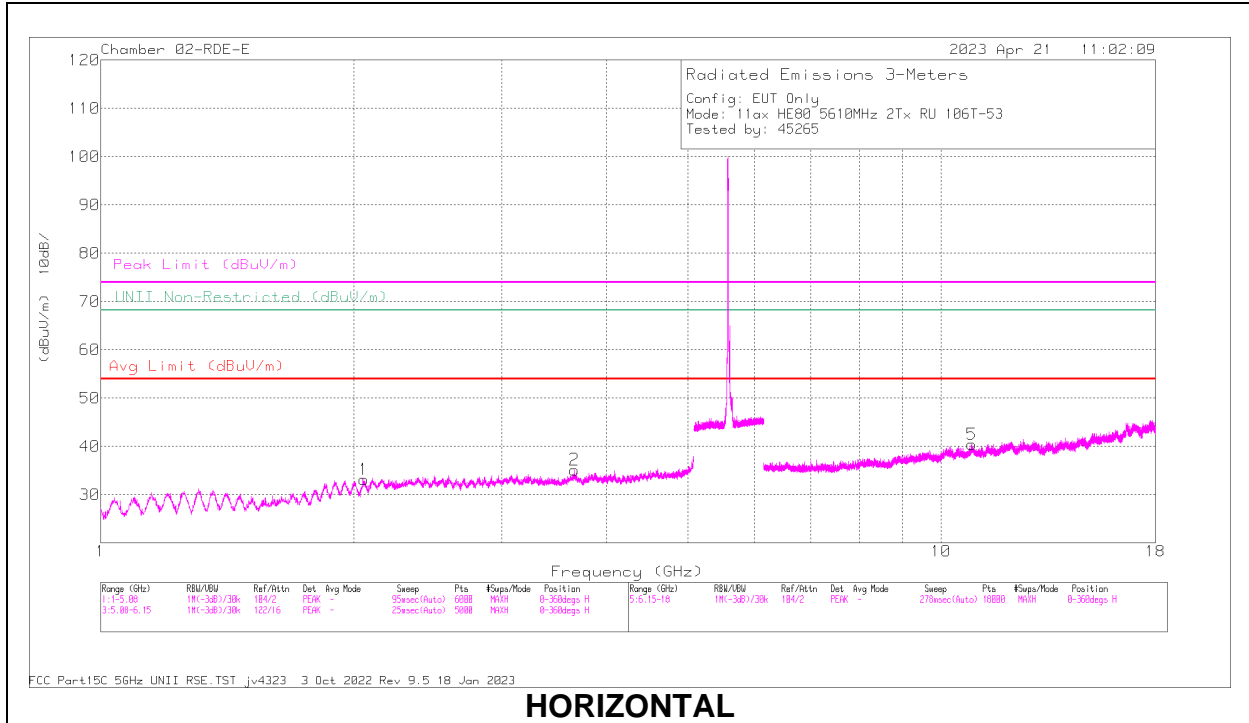
VERTICAL

RADIATED EMISSIONS

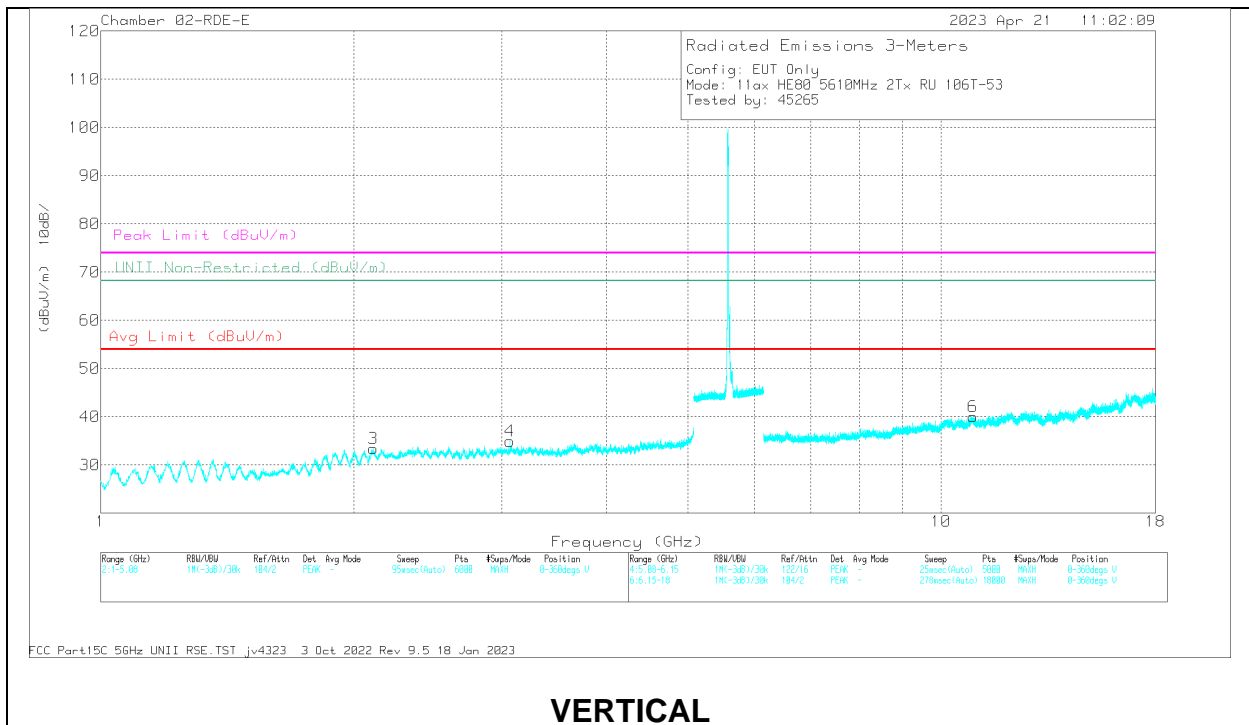
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB) 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 2.755447	60.1	PK-U	32	-48.68	43.42	-	-	74	-30.58	-	-	0	101	H
	* 2.752866	48.14	ADR	32	-48.68	31.46	54	-22.54	-	-	-	-	0	101	H
5	* 10.991019	54.2	PK-U	37.9	-42.59	49.51	-	-	74	-24.49	-	-	0	200	H
	* 10.99162	42.64	ADR	37.9	-42.6	37.94	54	-16.06	-	-	-	-	0	200	H
6	* 10.991123	58.11	PK-U	37.9	-42.59	53.42	-	-	74	-20.58	-	-	257	231	V
	* 10.990894	46.56	ADR	37.9	-42.59	41.87	54	-12.13	-	-	-	-	257	231	V
1	1.954061	60.97	PK-U	31	-48.79	43.18	-	-	-	-	68.2	-25.02	0	200	H
3	2.051027	60.17	PK-U	31.5	-49.08	42.59	-	-	-	-	68.2	-25.61	0	200	V
4	3.239765	57.73	PK-U	33	-47.01	43.72	-	-	-	-	68.2	-24.48	0	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



HORIZONTAL



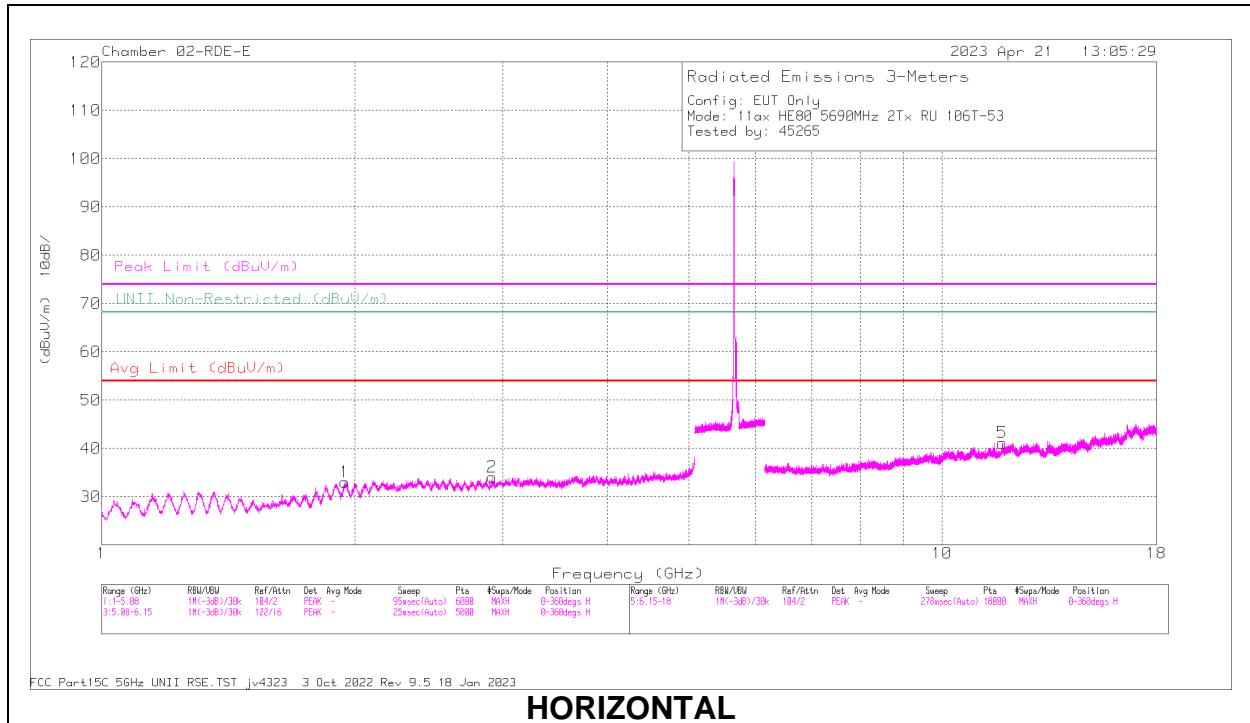
VERTICAL

RADIATED EMISSIONS

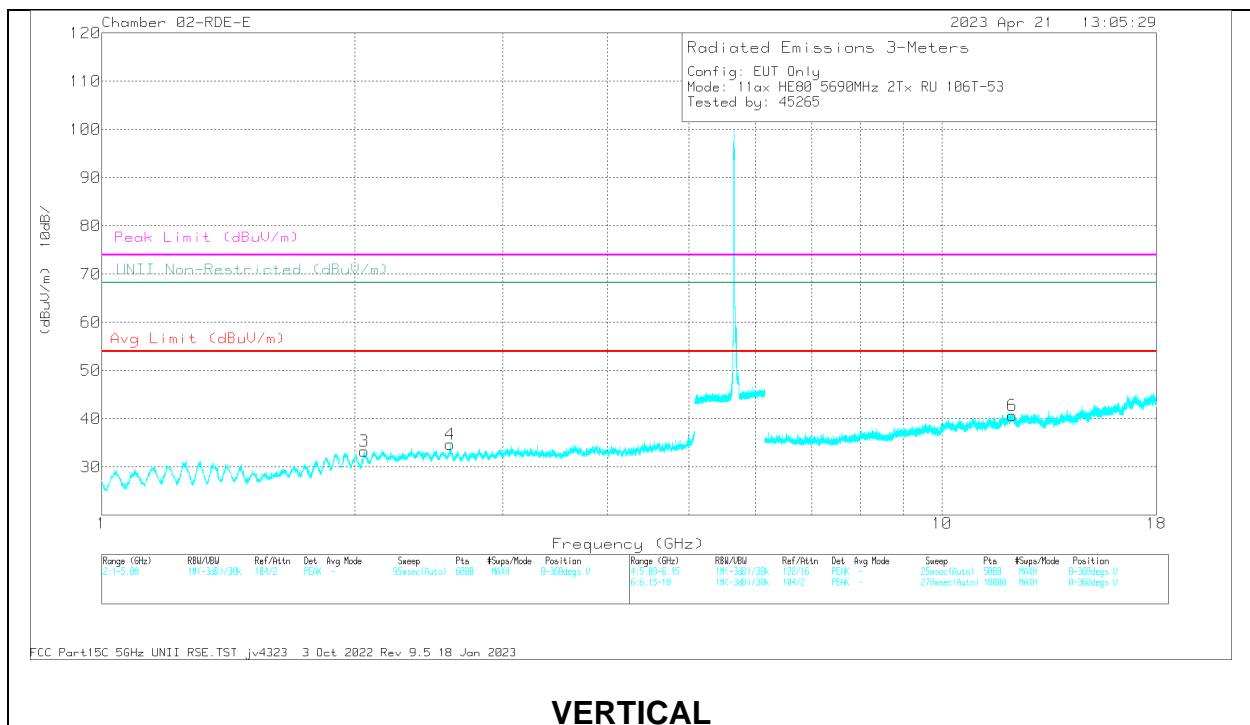
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB) 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 3.664083	56.96	PK-U	33.4	-46.05	44.31	-	-	74	-29.69	-	-	360	101	H
	* 3.662155	45.46	ADR	33.4	-46	32.86	54	-21.14	-	-	-	-	360	101	H
5	* 10.888061	54.4	PK-U	37.8	-42.8	49.4	-	-	74	-24.6	-	-	360	199	H
	* 10.88841	42.87	ADR	37.8	-42.8	37.87	54	-16.13	-	-	-	-	360	199	H
6	* 10.921748	54.35	PK-U	37.8	-42.58	49.57	-	-	74	-24.43	-	-	360	199	V
	* 10.923738	42.45	ADR	37.8	-42.56	37.69	54	-16.31	-	-	-	-	360	199	V
1	2.05552	60.91	PK-U	31.5	-49.12	43.29	-	-	-	-	68.2	-24.91	360	101	H
3	2.108616	61.09	PK-U	31.7	-49.21	43.58	-	-	-	-	68.2	-24.62	360	199	V
4	3.068636	58.57	PK-U	33	-47.46	44.11	-	-	-	-	68.2	-24.09	360	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

CHANNEL 138 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

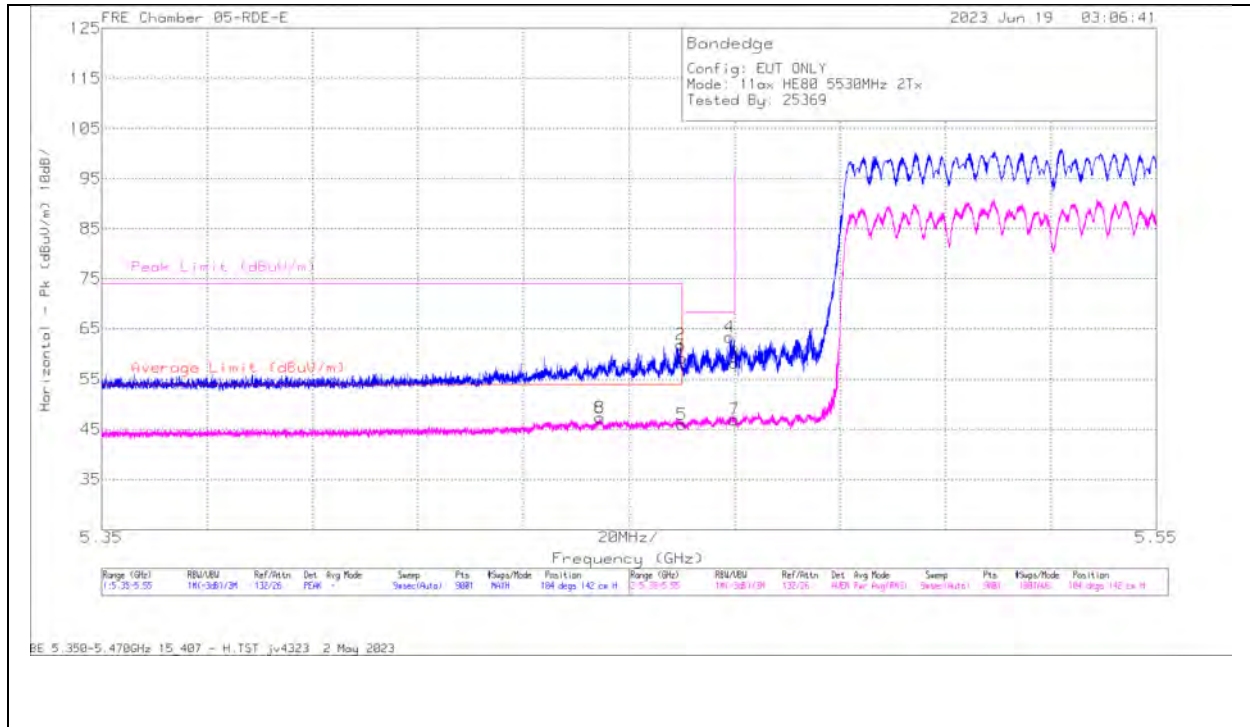
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB) 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
5	* 11.806077	53.06	PK-U	38.6	-42.84	48.82	-	-	74	-25.18	-	-	360	200	H
	* 11.804516	41.59	ADR	38.6	-42.83	37.36	54	-16.64	-	-	-	-	360	200	H
6	* 12.117759	54.72	PK-U	38.9	-42.85	50.77	-	-	74	-23.23	-	-	360	200	V
	* 12.117243	43.15	ADR	38.9	-42.86	39.18	54	-14.82	-	-	-	-	360	200	V
1	1.947899	60.63	PK-U	30.9	-48.88	42.65	-	-	-	-	68.2	-25.55	360	200	H
3	2.05375	60.52	PK-U	31.5	-49.13	42.89	-	-	-	-	68.2	-25.31	360	200	V
4	2.597704	60.05	PK-U	32.3	-48.7	43.65	-	-	-	-	68.2	-24.55	360	200	V
2	2.914639	58.74	PK-U	32.5	-48.3	42.94	-	-	-	-	68.2	-25.26	360	200	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

2TX Antenna 6 + Antenna 5 OFDMA MODE: SU, Single User

BANDEDGE (LOW CHANNEL)

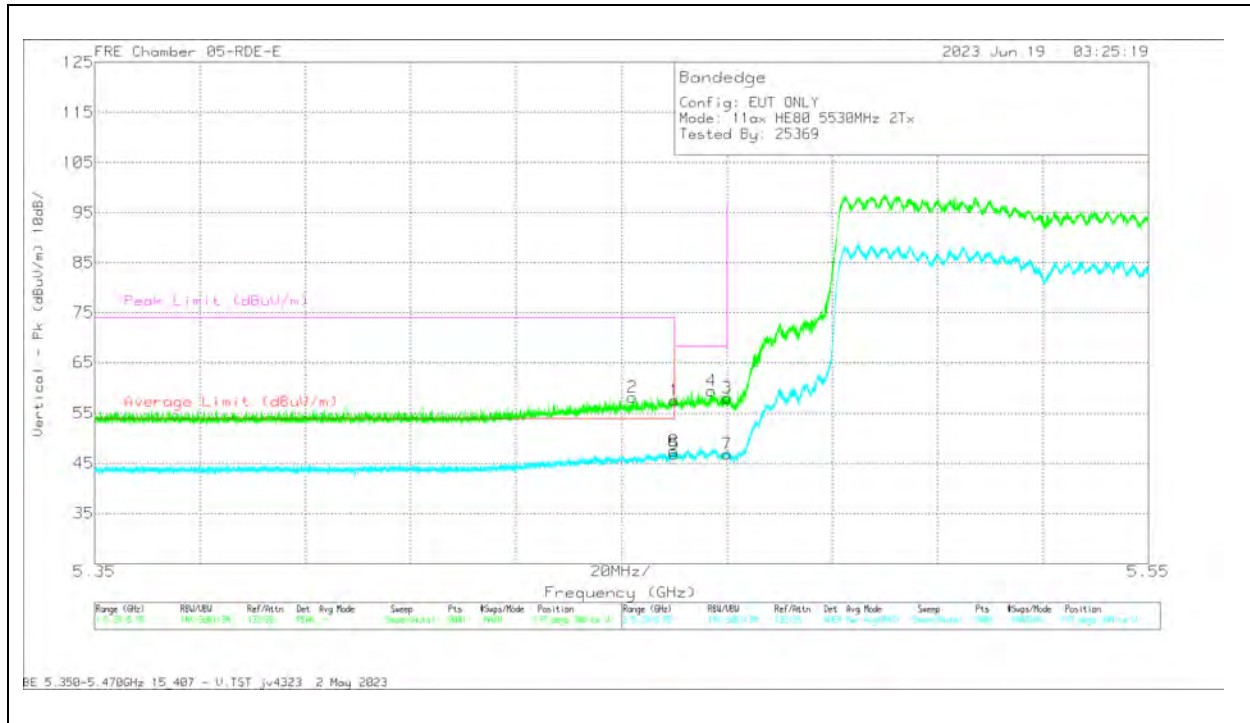
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226671 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	5.44451	49.95	RMS	34.8	1.07	-38.42	47.48	54	-6.52	-	-	104	142	H
8	5.44451	49.95	RMS	34.8	1.07	-38.42	47.48	54	-6.52	-	-	104	142	H
2	5.459754	65.32	Pk	34.8	0	-38.29	61.83	-	-	74	-12.17	104	142	H
1	5.46	62.72	Pk	34.8	0	-38.29	59.23	-	-	68.2	-8.97	104	142	H
5	5.46	48.5	RMS	34.8	1.07	-38.29	46.08	54	-7.92	-	-	104	142	H
4	5.469088	66.9	Pk	34.8	0	-38.39	63.31	-	-	68.2	-4.89	104	142	H
3	5.47	61.85	Pk	34.8	0	-38.39	58.26	-	-	68.2	-9.94	104	142	H
7	5.47	49.51	RMS	34.8	1.07	-38.39	46.99	-	-	-	-	104	142	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT

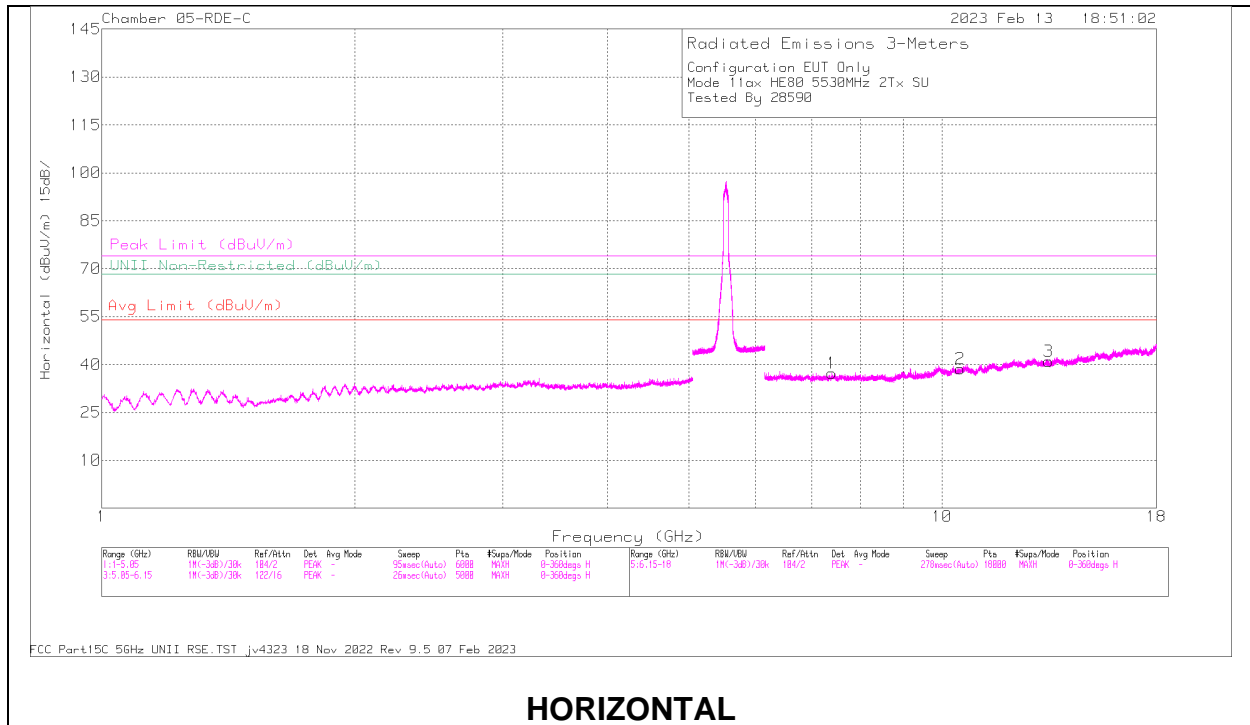


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226671 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.452021	61.85	Pk	34.8	0	-38.37	58.28	-	-	74	-15.72	197	308	V
6	5.459866	49.96	RMS	34.8	1.07	-38.29	47.46	54	-6.54	-	-	197	308	V
8	5.459866	49.96	RMS	34.8	1.07	-38.29	47.46	54	-6.54	-	-	197	308	V
1	5.46	61.12	Pk	34.8	0	-38.29	57.63	-	-	68.2	-10.57	197	308	V
5	5.46	49.3	RMS	34.8	1.07	-38.29	46.8	54	-7.2	-	-	197	308	V
4	5.467066	63.08	Pk	34.8	0	-38.36	59.52	-	-	68.2	-8.68	197	308	V
3	5.47	61.71	Pk	34.8	0	-38.39	58.12	-	-	68.2	-10.08	197	308	V
7	5.47	49.4	RMS	34.8	1.07	-38.39	46.72	-	-	-	-	197	308	V

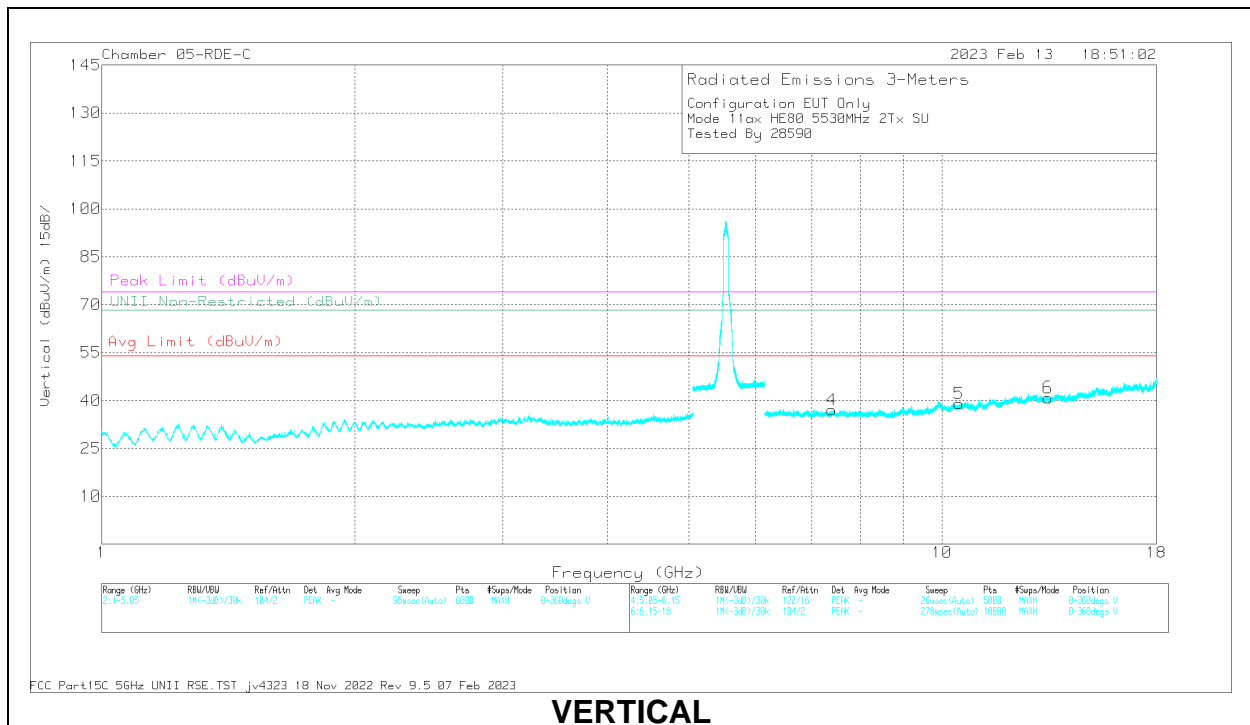
Pk - Peak detector
 RMS - RMS detection

1.2.51. 5.6GHz, 11ax HE80 SU 2TX HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL



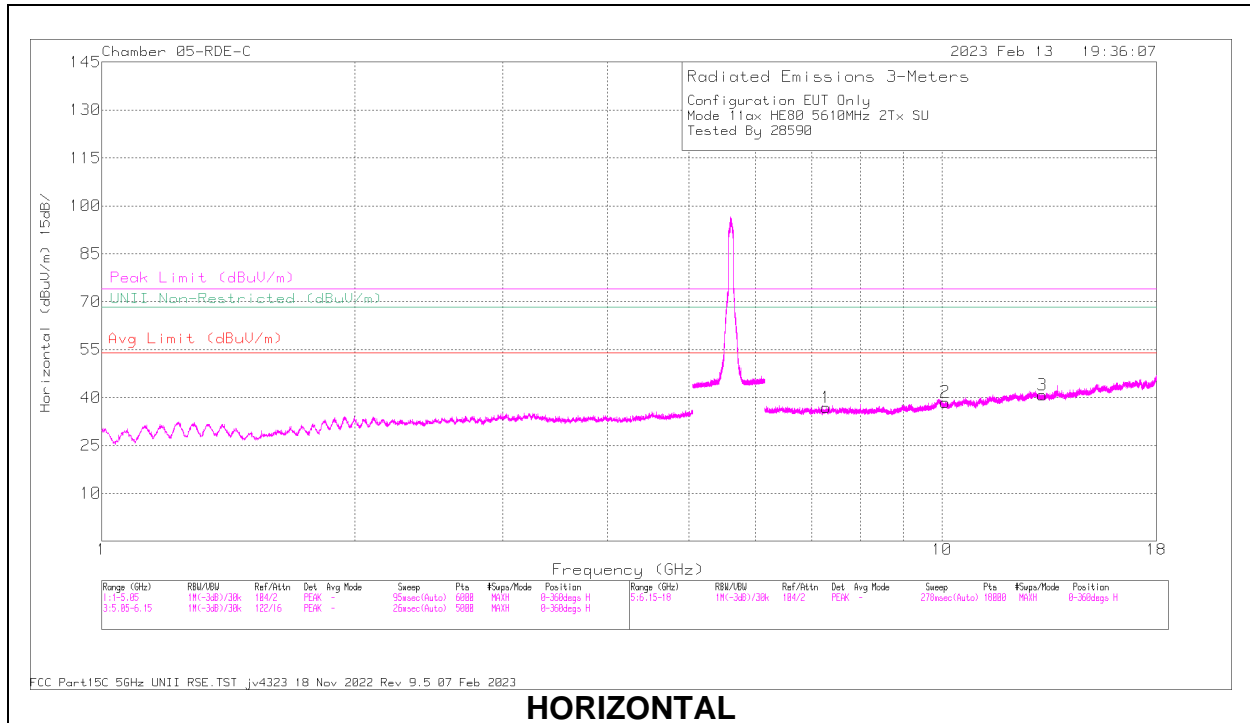
VERTICAL

RADIATED EMISSIONS

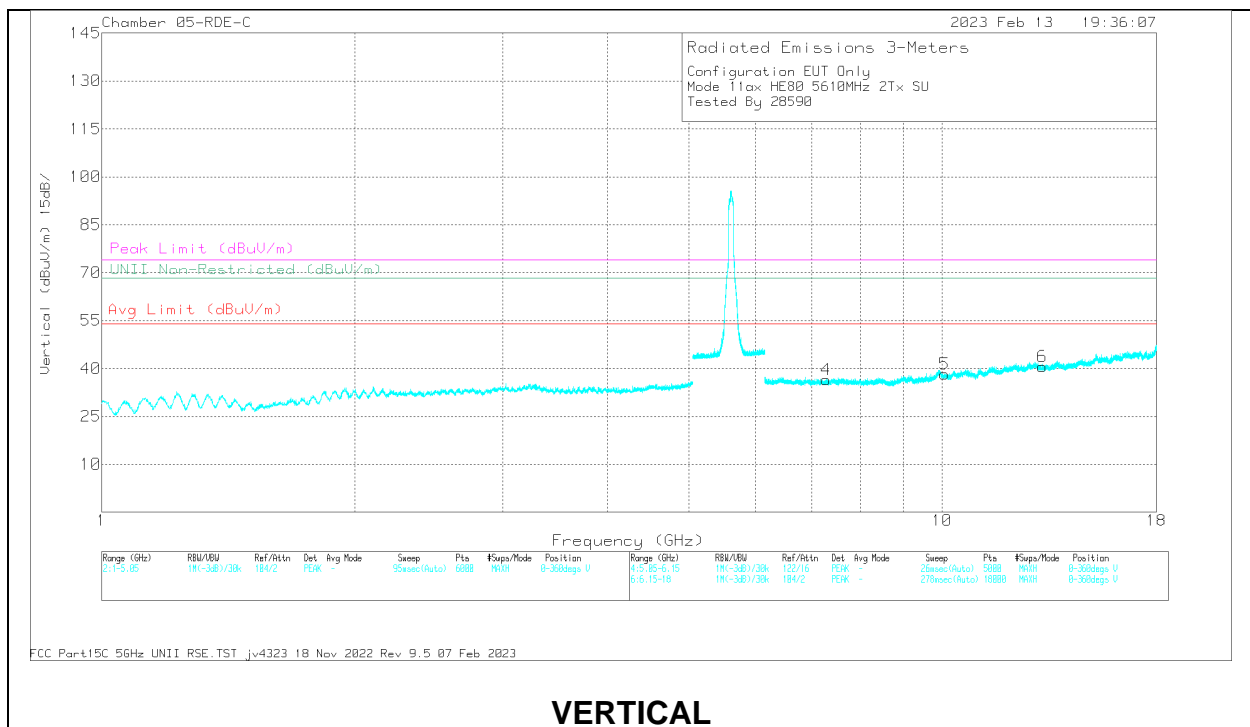
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80707 ACF (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 7.39563	57.51	PK-U	35.9	0	-46.72	46.69	-	-	74	-27.31	-	-	360	199	H
	* 7.396316	45.8	ADR	35.9	.24	-46.7	35.24	54	-18.76	-	-	-	-	360	199	H
3	* 13.391117	57	PK-U	39.2	0	-45.56	50.64	-	-	74	-23.36	-	-	360	100	H
	* 13.389204	45.23	ADR	39.2	.24	-45.53	39.14	54	-14.86	-	-	-	-	360	100	H
4	* 7.391942	57.66	PK-U	35.9	0	-46.8	46.76	-	-	74	-27.24	-	-	360	100	V
	* 7.392164	46.01	ADR	35.9	.24	-46.8	35.35	54	-18.65	-	-	-	-	360	100	V
6	* 13.370484	56.99	PK-U	39.2	0	-45.45	50.74	-	-	74	-23.26	-	-	360	198	V
	* 13.37334	45.22	ADR	39.2	.24	-45.46	39.20	54	-14.80	-	-	-	-	360	198	V
5	10.483029	57.66	PK-U	37.7	0	-47.02	48.34	-	-	-	-	68.2	-19.86	360	198	V
2	10.510802	57.88	PK-U	37.8	0	-47.06	48.62	-	-	-	-	68.2	-19.58	360	100	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



HORIZONTAL



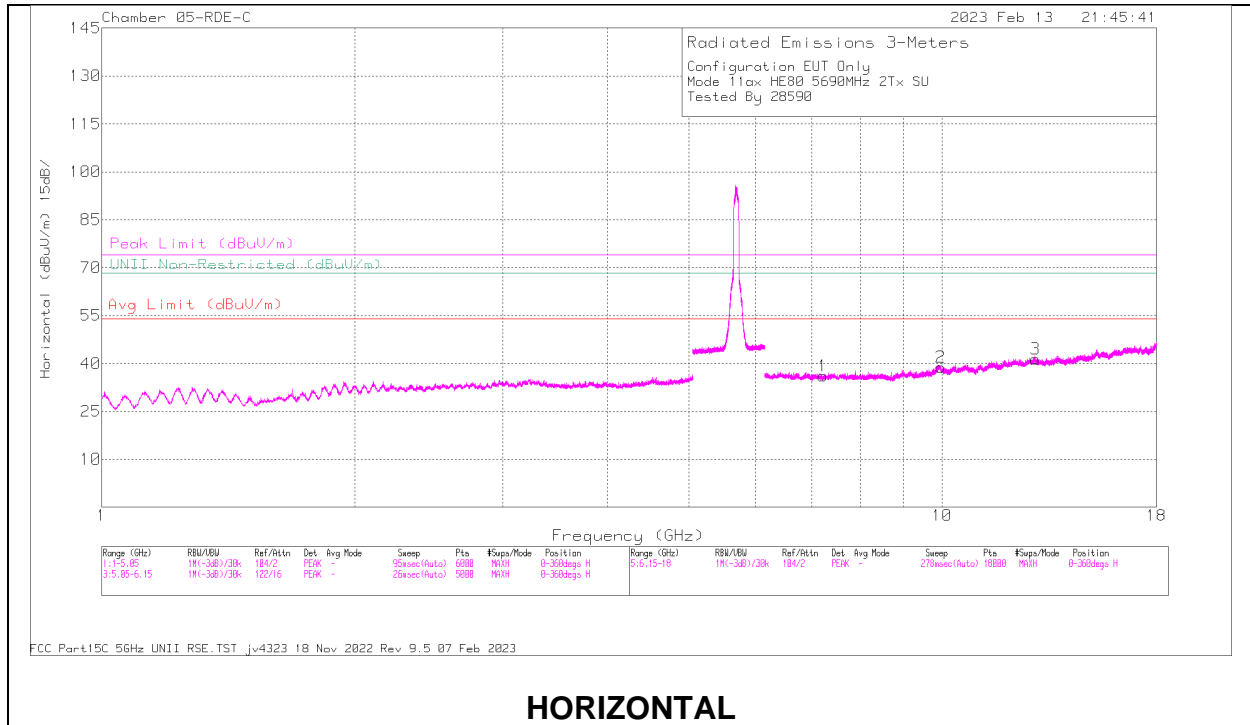
VERTICAL

RADIATED EMISSIONS

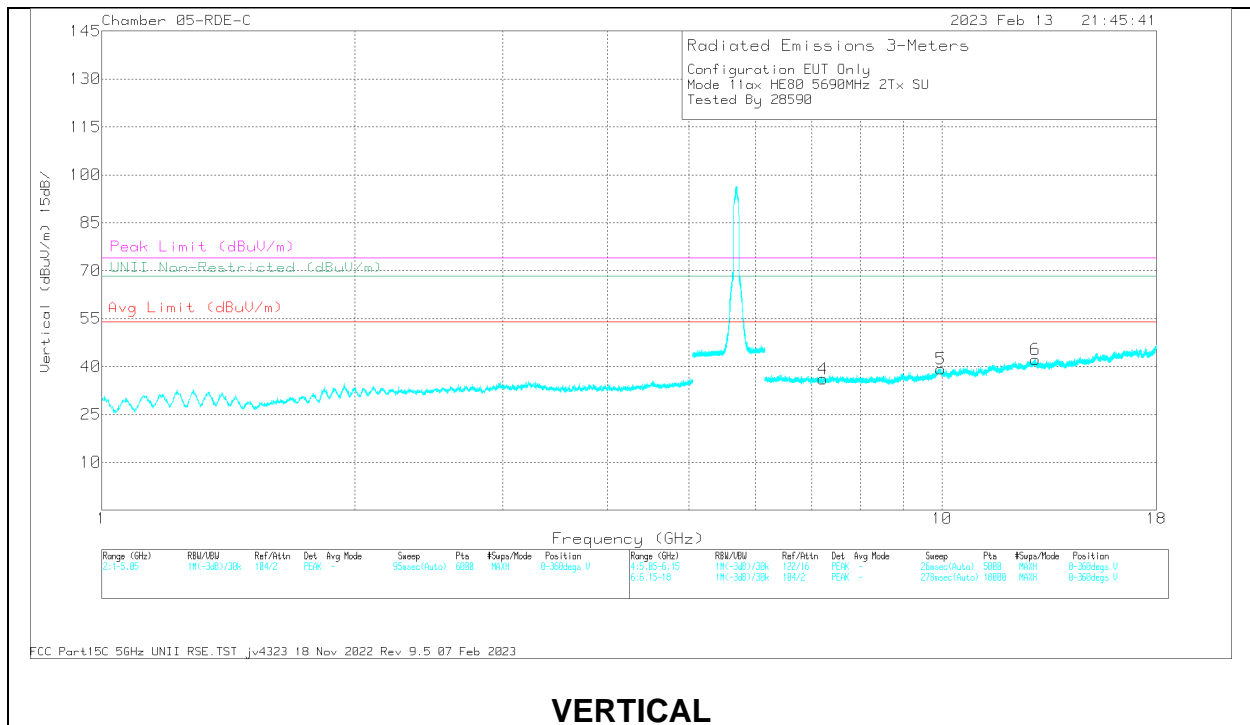
	Frequency (GHz)	Meter Reading (dBuV)	Det	80707 ACF (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 7.279069	58.39	PK-U	35.9	0	-47.56	46.73	-	-	74	-27.27	-	-	360	100	H
	* 7.277455	46.56	ADR	35.9	.24	-47.53	35.17	54	-18.83	-	-	-	-	360	100	H
4	* 7.275444	58.1	PK-U	35.9	0	-47.54	46.46	-	-	74	-27.54	-	-	360	100	V
	* 7.27374	46.71	ADR	35.9	.24	-47.56	35.29	54	-18.71	-	-	-	-	360	100	V
5	10.067177	59.32	PK-U	37.5	0	-47.72	49.1	-	-	-	-	68.2	-19.1	360	198	V
2	10.081906	58.21	PK-U	37.5	0	-47.66	48.05	-	-	-	-	68.2	-20.15	360	100	H
6	13.163897	57.05	PK-U	39.2	0	-45.22	51.03	-	-	-	-	68.2	-17.17	360	198	V
3	13.173183	56.27	PK-U	39.2	0	-45.24	50.23	-	-	-	-	68.2	-17.97	360	100	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

CHANNEL 138 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80707 ACF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	7.217491	57.02	PK-U	35.9	-47	45.92	68.2	-22.28	360	198	H
4	7.218716	56.9	PK-U	35.9	-47.02	45.78	68.2	-22.42	360	199	V
2	9.961937	58.91	PK-U	37.4	-47.26	49.05	68.2	-19.15	360	198	H
5	9.962872	58.78	PK-U	37.4	-47.29	48.89	68.2	-19.31	360	199	V
6	12.926261	56.88	PK-U	39.5	-45.24	51.14	68.2	-17.06	360	100	V
3	12.930953	56.78	PK-U	39.5	-45.28	51	68.2	-17.2	360	198	H

PK-U - U-NII: Maximum Peak

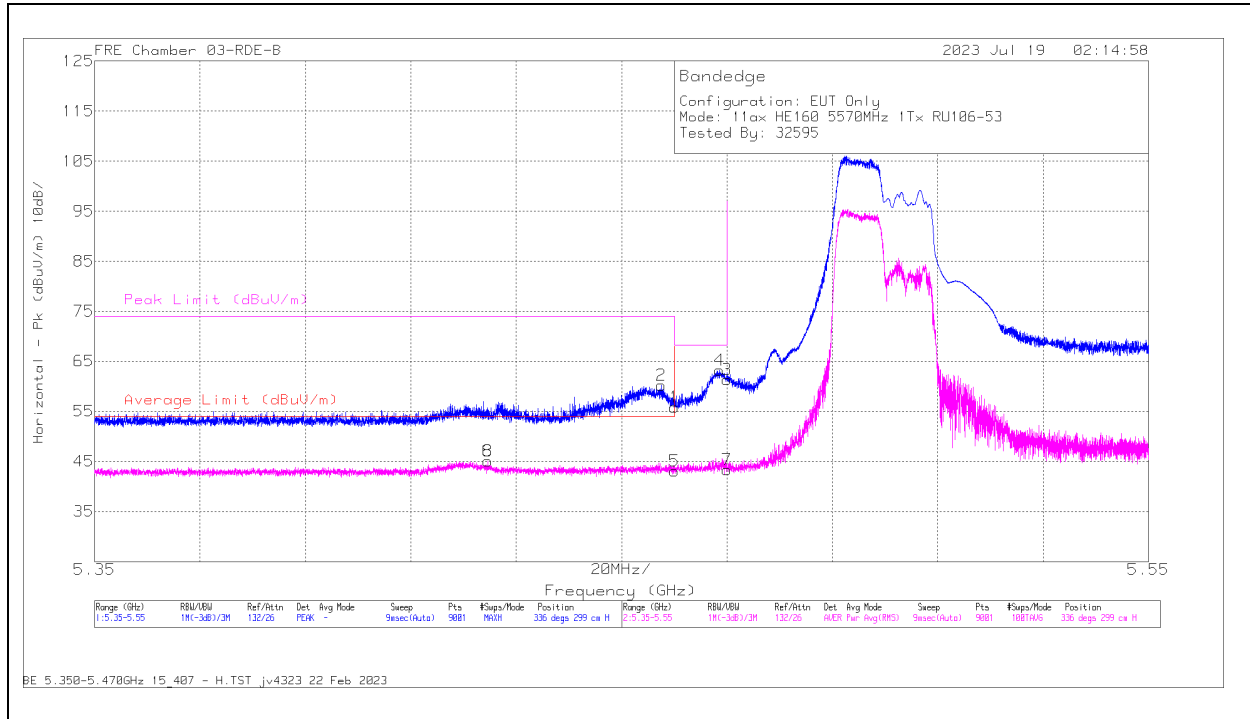
ADR - U-NII AD primary method, RMS average

1.2.52. TX ABOVE 1 GHz 802.11ax HE160 MODE IN THE 5.6GHz BAND

1TX Antenna 6 MODE: 106-Tones, RU Index 53

BANDEDGE (CHANNEL 114)

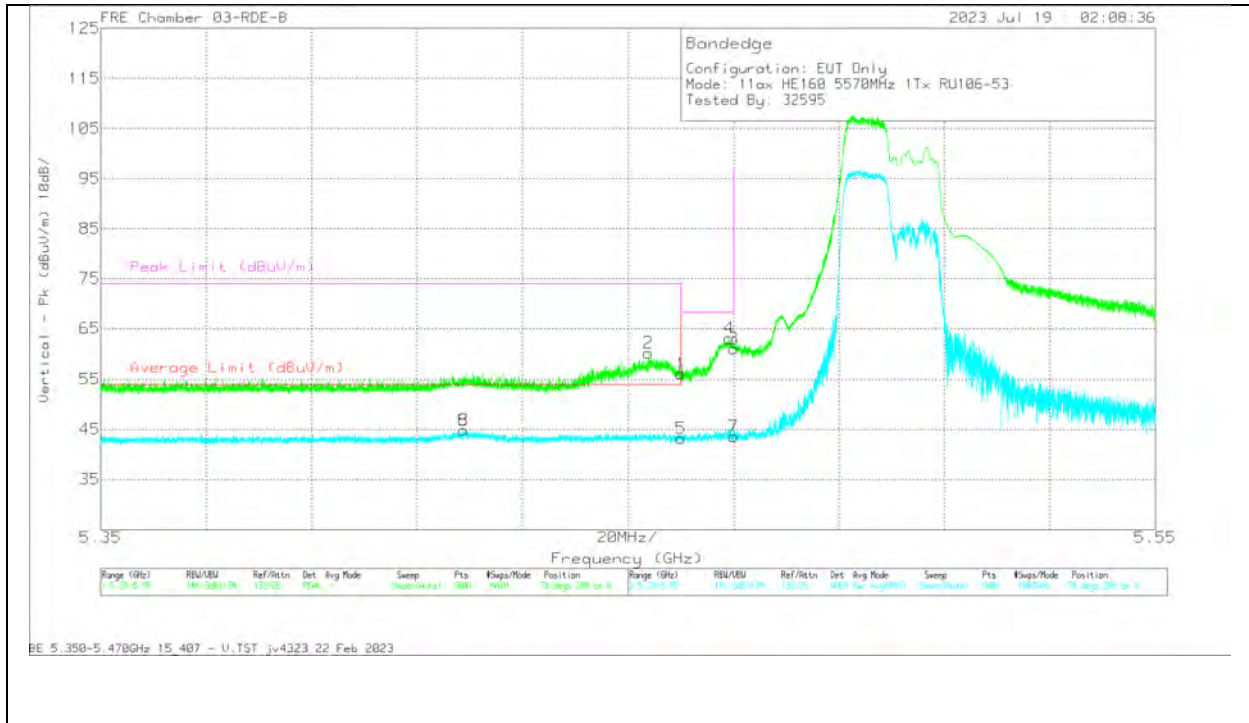
HORIZONTAL RESULT



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	Pk	34.3	0	-39.4	55.9	-	-	68.2	-12.3	336	299	H
2	* 5.457532	65.35	Pk	34.3	0	-39.4	60.25	-	-	74	-13.75	336	299	H
5	* 5.46	47.69	RMS	34.3	.54	-39.4	43.13	54	-10.87	-	-	336	299	H
6	* 5.424666	49.69	RMS	34.3	.54	-39.5	45.03	54	-8.97	-	-	336	299	H
8	* 5.424666	49.69	RMS	34.3	.54	-39.5	45.03	54	-8.97	-	-	336	299	H
4	5.468643	68.22	Pk	34.3	0	-39.34	63.18	-	-	68.2	-5.02	336	299	H
3	5.47	66.44	Pk	34.3	0	-39.4	61.34	-	-	68.2	-6.86	336	299	H
7	5.47	47.88	RMS	34.3	.54	-39.4	43.32	-	-	-	-	336	299	H

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

VERTICAL RESULT



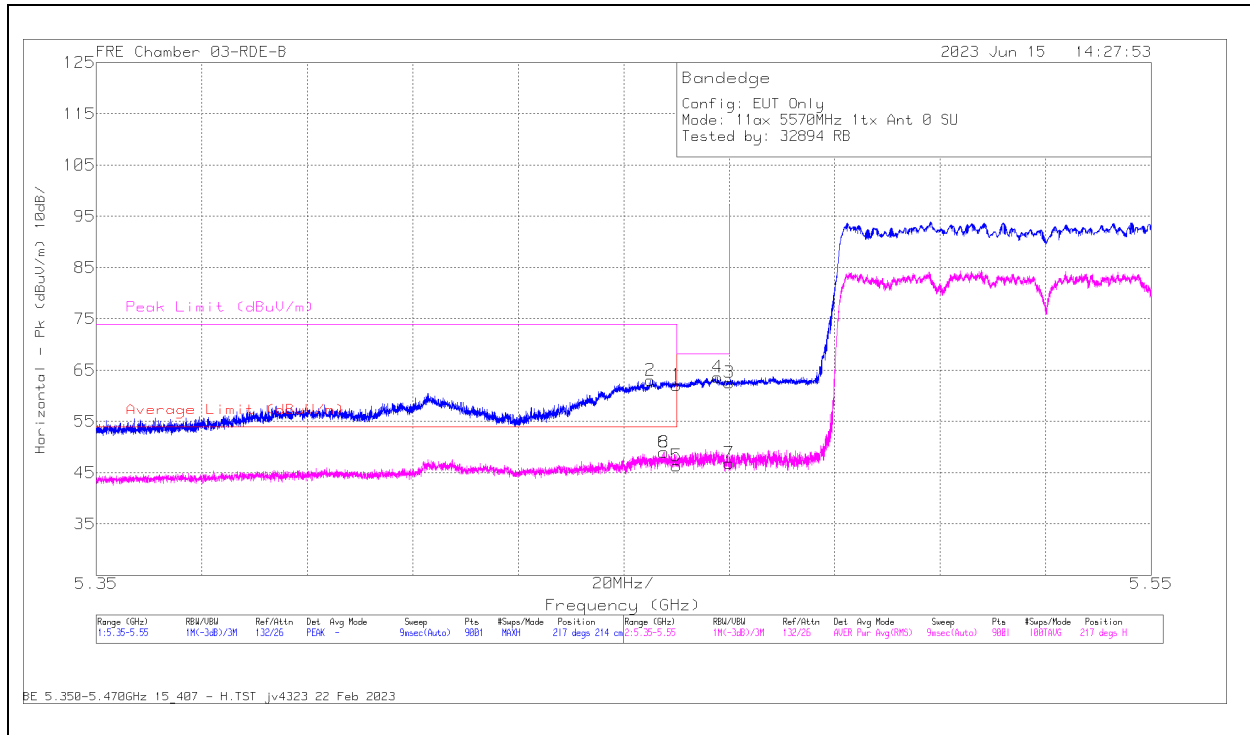
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	61.16	Pk	34.3	0	-39.4	56.06	-	-	68.2	-12.14	78	209	V
2	* 5.453821	65.27	Pk	34.3	0	-39.38	60.19	-	-	74	-13.81	78	209	V
5	* 5.46	47.79	RMS	34.3	.54	-39.4	43.23	54	-10.77	-	-	78	209	V
6	* 5.418799	49.47	RMS	34.3	.54	-39.52	44.79	54	-9.21	-	-	78	209	V
8	* 5.418799	49.47	RMS	34.3	.54	-39.52	44.79	54	-9.21	-	-	78	209	V
4	5.469199	68.08	Pk	34.3	0	-39.32	63.06	-	-	68.2	-5.14	78	209	V
3	5.47	66.24	Pk	34.3	0	-39.4	61.14	-	-	68.2	-7.06	78	209	V
7	5.47	48.14	RMS	34.3	.54	-39.4	43.58	-	-	-	-	78	209	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 (CHANNEL 114)

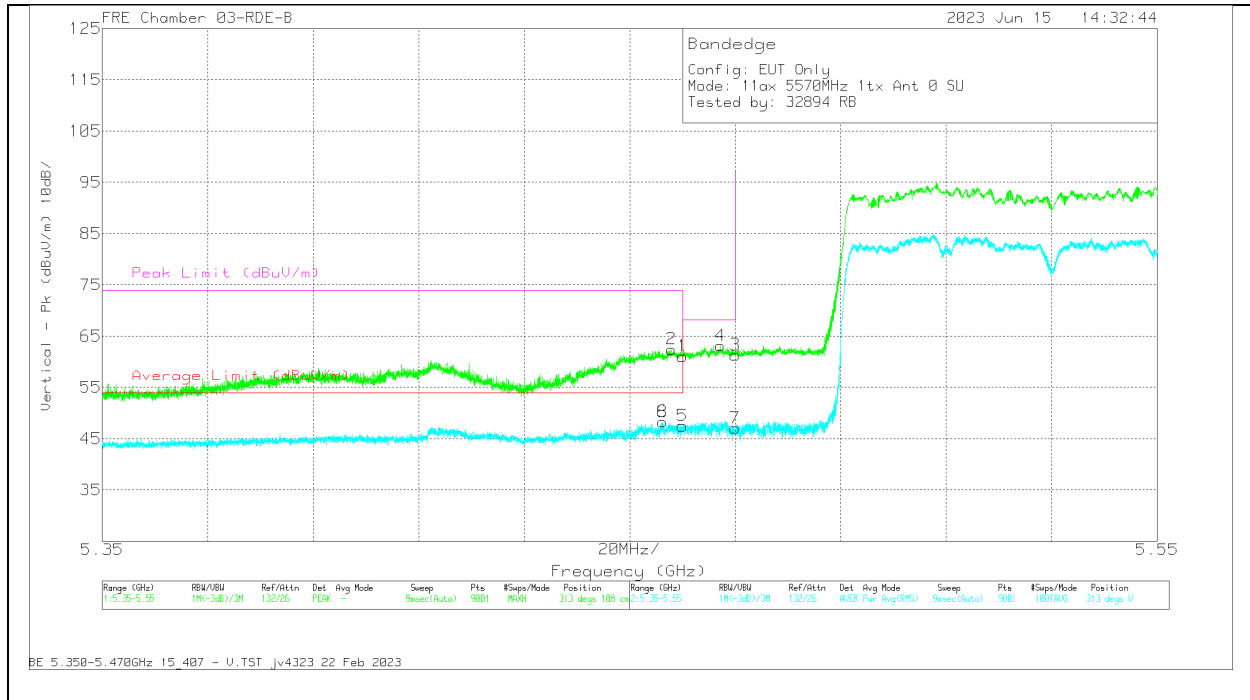
HORIZONTAL RESULT



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	67.16	Pk	34.3	0	-39.4	62.06	-	-	68.2	-6.14	217	214	H
2	* 5.455043	68.15	Pk	34.3	0	-39.4	63.05	-	-	74	-10.95	217	214	H
5	* 5.46	50.25	RMS	34.3	1.13	-39.4	46.28	54	-7.72	-	-	217	214	H
6	* 5.457621	52.89	RMS	34.3	1.13	-39.4	48.92	54	-5.08	-	-	217	214	H
8	* 5.457621	52.89	RMS	34.3	1.13	-39.4	48.92	54	-5.08	-	-	217	214	H
4	5.467754	68.75	Pk	34.3	0	-39.4	63.65	-	-	68.2	-4.55	217	214	H
3	5.47	67.68	Pk	34.3	0	-39.4	62.58	-	-	68.2	-5.62	217	214	H
7	5.47	50.78	RMS	34.3	1.13	-39.4	46.81	-	-	-	-	217	214	H

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

VERTICAL RESULT



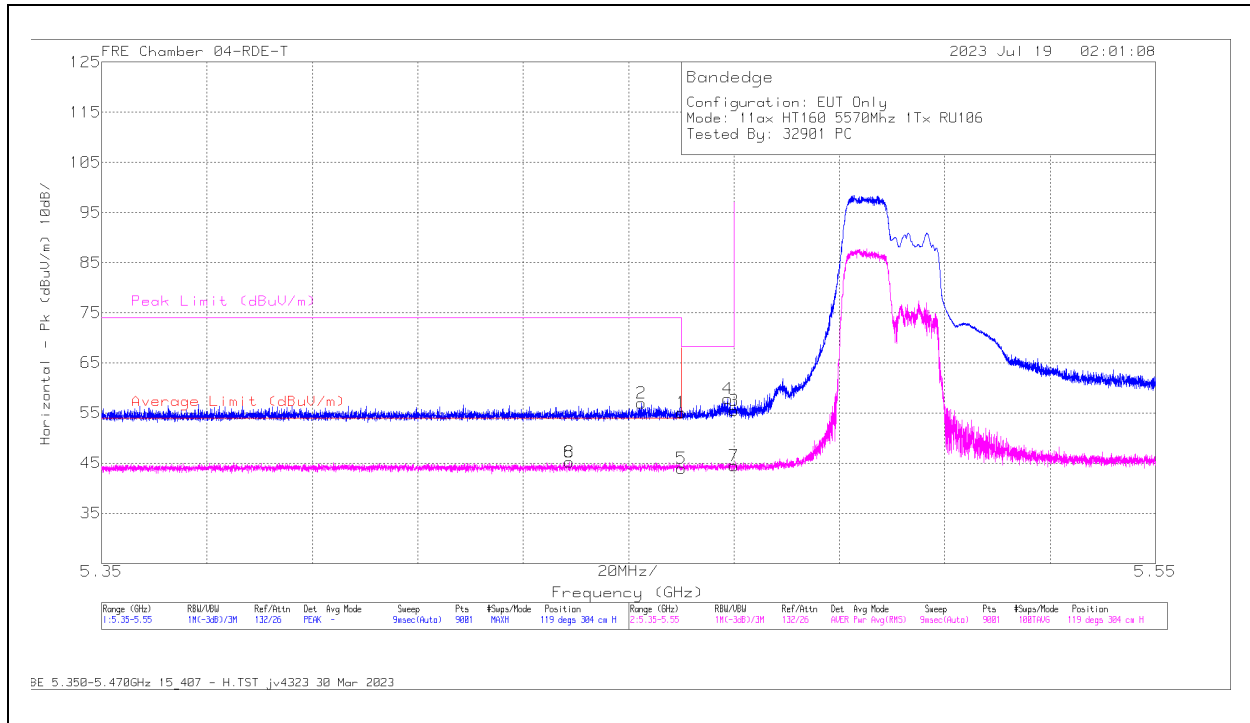
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	66.21	Pk	34.3	0	-39.4	61.11	-	-	68.2	-7.09	313	108	V
2	* 5.457888	67.56	Pk	34.3	0	-39.4	62.46	-	-	74	-11.54	313	108	V
5	* 5.46	51.41	RMS	34.3	1.13	-39.4	47.44	54	-6.56	-	-	313	108	V
6	* 5.456243	52.2	RMS	34.3	1.13	-39.4	48.23	54	-5.77	-	-	313	108	V
8	* 5.456243	52.2	RMS	34.3	1.13	-39.4	48.23	54	-5.77	-	-	313	108	V
4	5.467154	68.21	Pk	34.3	0	-39.4	63.11	-	-	68.2	-5.09	313	108	V
3	5.47	66.42	Pk	34.3	0	-39.4	61.32	-	-	68.2	-6.88	313	108	V
7	5.47	50.95	RMS	34.3	1.13	-39.4	46.98	-	-	-	-	313	108	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 53

BANDEDGE (CHANNEL 114)

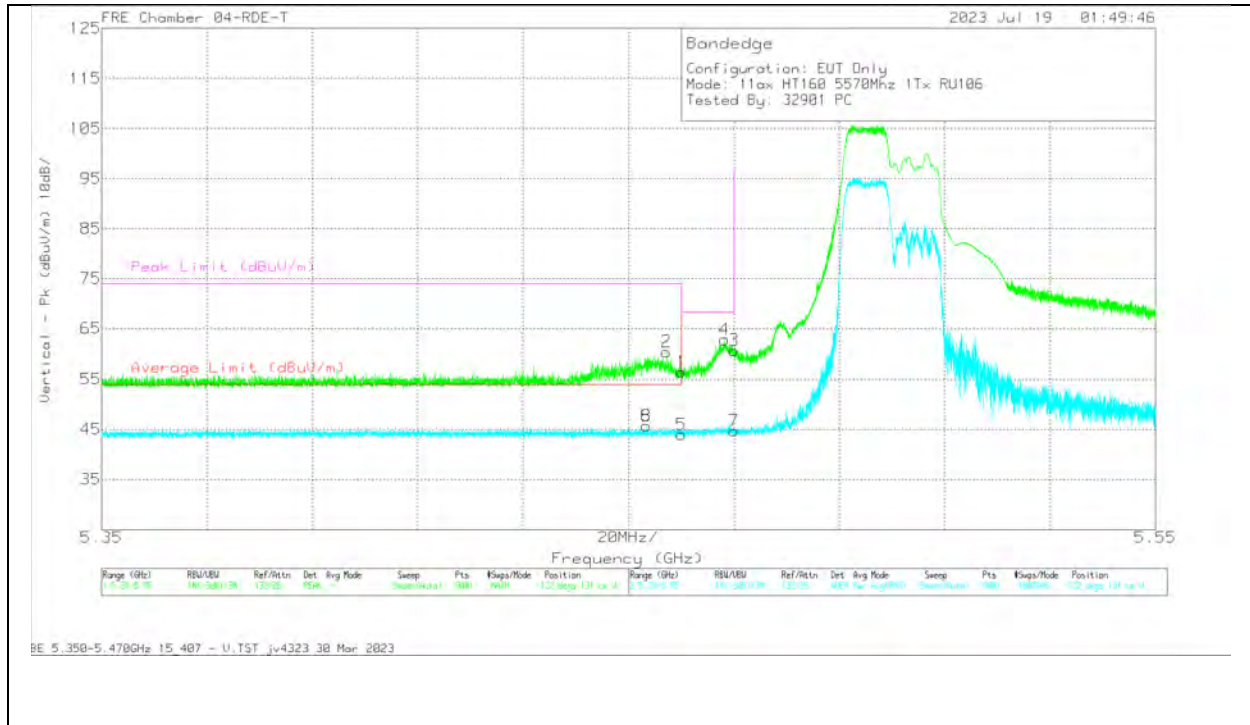
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226673 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	55.6	Pk	34.5	0	-35	55.1	-	-	68.2	-13.1	119	304	H
2	* 5.452377	57.5	Pk	34.5	0	-35.04	56.96	-	-	74	-17.04	119	304	H
5	* 5.46	43.97	RMS	34.5	.54	-35	44.01	54	-9.99	-	-	119	304	H
6	* 5.438732	45.28	RMS	34.5	.54	-35.1	45.22	54	-8.78	-	-	119	304	H
8	* 5.438732	45.28	RMS	34.5	.54	-35.1	45.22	54	-8.78	-	-	119	304	H
4	5.468821	58.34	Pk	34.5	0	-34.95	57.89	-	-	68.2	-10.31	119	304	H
3	5.47	55.89	Pk	34.5	0	-34.97	55.42	-	-	68.2	-12.78	119	304	H
7	5.47	44.42	RMS	34.5	.54	-34.97	44.49	-	-	-	-	119	304	H

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

VERTICAL RESULT



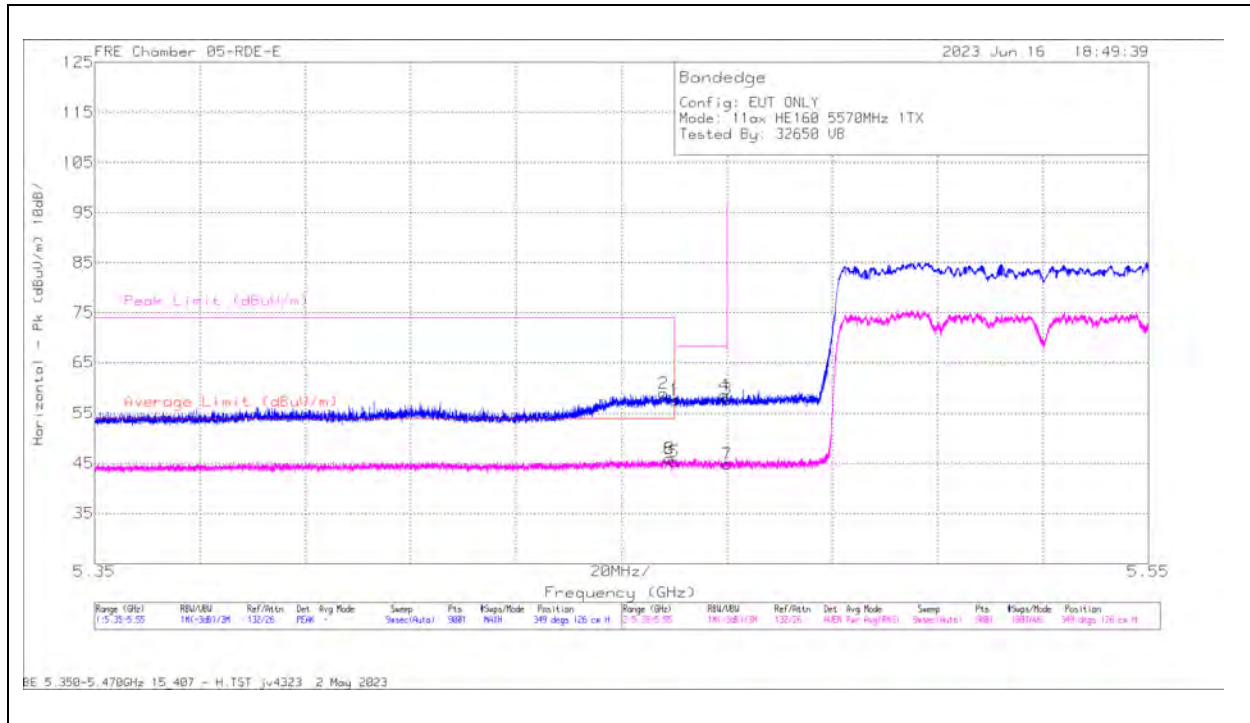
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226673 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	56.96	Pk	34.5	0	-35	56.46	-	-	68.2	-11.74	122	131	V
2	* 5.457177	60.97	Pk	34.5	0	-35.02	60.45	-	-	74	-13.55	122	131	V
5	* 5.46	43.97	RMS	34.5	.54	-35	44.02	54	-9.98	-	-	122	131	V
6	* 5.453377	45.68	RMS	34.5	.54	-35.04	45.68	54	-8.32	-	-	122	131	V
8	* 5.453377	45.68	RMS	34.5	.54	-35.04	45.68	54	-8.32	-	-	122	131	V
4	5.468288	63.28	Pk	34.5	0	-34.94	62.84	-	-	68.2	-5.36	122	131	V
3	5.47	61.14	Pk	34.5	0	-34.97	60.67	-	-	68.2	-7.53	122	131	V
7	5.47	44.63	RMS	34.5	.54	-34.97	44.71	-	-	-	-	122	131	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 (CHANNEL 114)

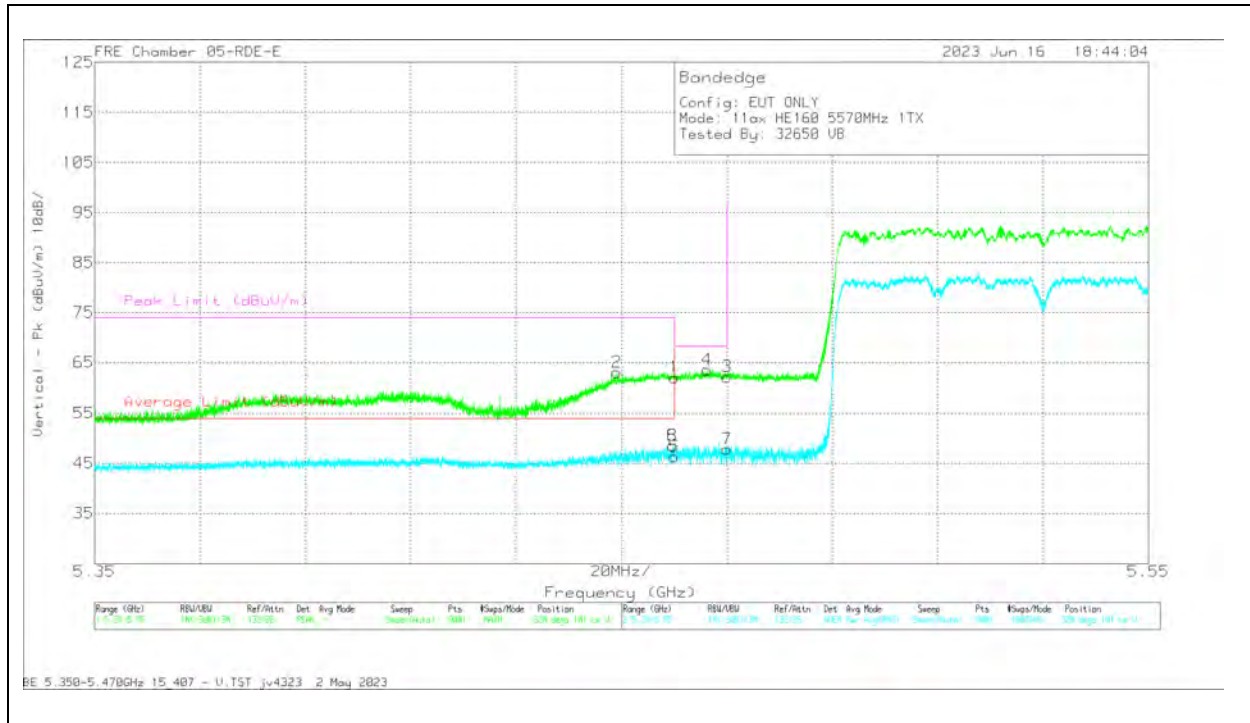
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226671 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	5.458043	62.52	Pk	34.8	0	-38.31	59.01	-	-	74	-14.99	349	126	H
6	5.459043	48.3	RMS	34.8	1.13	-38.3	45.93	54	-8.07	-	-	349	126	H
8	5.459043	48.3	RMS	34.8	1.13	-38.3	45.93	54	-8.07	-	-	349	126	H
1	5.46	61.15	Pk	34.8	0	-38.29	57.66	-	-	68.2	-10.54	349	126	H
5	5.46	47.63	RMS	34.8	1.13	-38.29	45.27	54	-8.73	-	-	349	126	H
4	5.469532	62.14	Pk	34.8	0	-38.39	58.55	-	-	68.2	-9.65	349	126	H
3	5.47	61.46	Pk	34.8	0	-38.39	57.87	-	-	68.2	-10.33	349	126	H
7	5.47	47.24	RMS	34.8	1.13	-38.39	44.78	-	-	-	-	349	126	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT



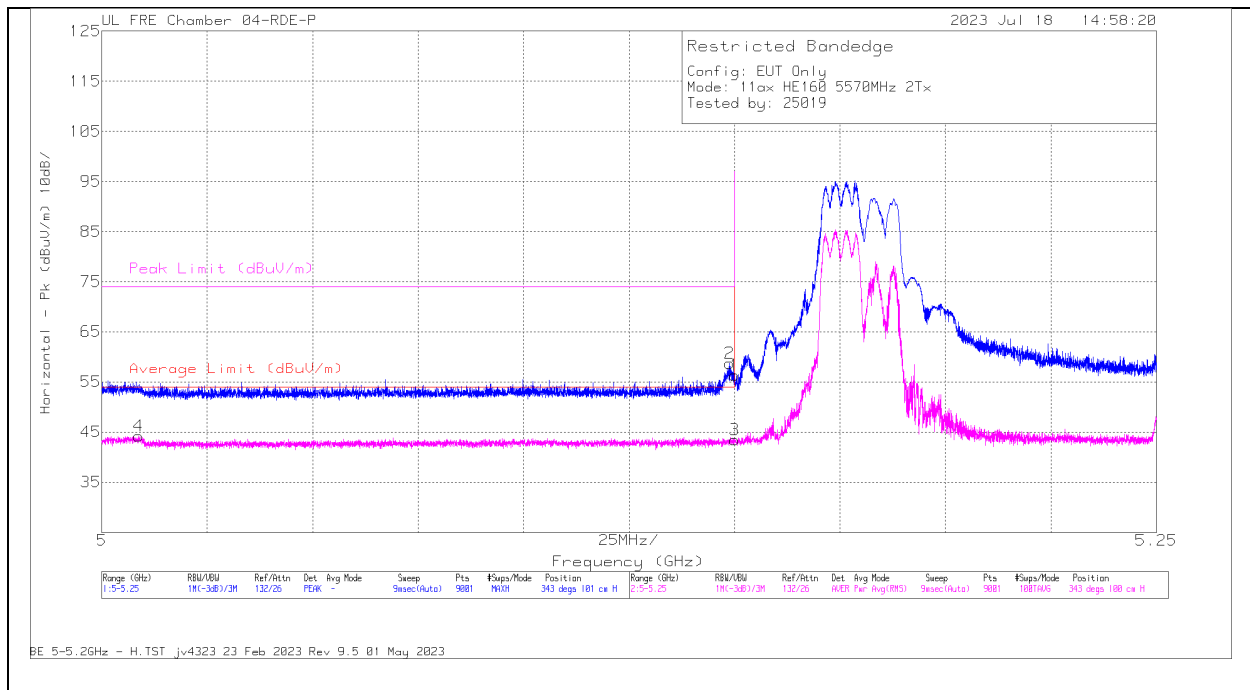
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226671 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.44911	66.59	Pk	34.8	0	-38.33	63.06	-	-	74	-10.94	328	101	V
6	5.459732	50.95	RMS	34.8	1.13	-38.29	48.59	54	-5.41	-	-	328	101	V
8	5.459732	50.95	RMS	34.8	1.13	-38.29	48.59	54	-5.417	-	-	328	101	V
1	5.46	65.55	Pk	34.8	0	-38.29	62.06	-	-	68.2	-6.14	328	101	V
5	5.46	48.62	RMS	34.8	1.13	-38.29	46.26	54	-7.4	-	-	328	101	V
4	5.466177	67.11	Pk	34.8	0	-38.34	63.57	-	-	68.2	-4.63	328	101	V
3	5.47	65.79	Pk	34.8	0	-38.39	62.2	-	-	68.2	-6	328	101	V
7	5.47	50.24	RMS	34.8	1.13	-38.39	47.78	-	-	-	-	328	101	V

Pk - Peak detector
RMS - RMS detection

2TX Antenna 6 + Antenna 5 OFDMA MODE: 106-Tones, RU Index 0

BANDEDGE (CHANNEL 114)

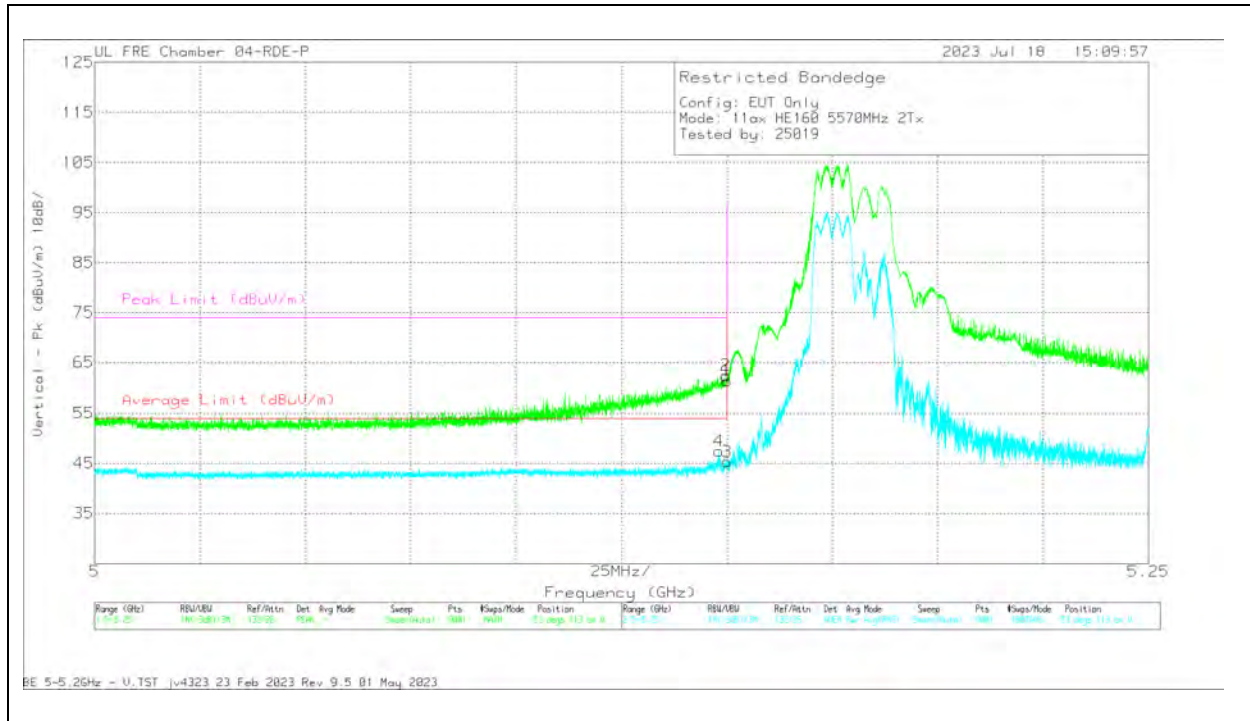
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 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
4	5.00875	48.3	RMS	33.9	.54	-38.56	44.18	54	-9.82	-	-	343	100	H
2	5.148779	63.18	Pk	34.1	0	-38.55	58.73	-	-	74	-15.27	343	101	H
1	5.15	60.82	Pk	34.1	0	-38.51	56.41	-	-	74	-17.59	343	101	H
3	5.15	47.23	RMS	34.1	.54	-38.51	43.36	54	-10.64	-	-	343	100	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 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
4	5.148029	51.45	RMS	34.1	.54	-38.62	47.47	54	-6.53	-	-	53	113	V
2	5.149779	66.86	Pk	34.1	0	-38.51	62.45	-	-	74	-11.55	53	113	V
1	5.15	65.92	Pk	34.1	0	-38.51	61.51	-	-	74	-12.49	53	113	V
3	5.15	49.17	RMS	34.1	.54	-38.42	45.39	54	-8.61	-	-	53	113	V

Pk - Peak detector
 RMS - RMS detection