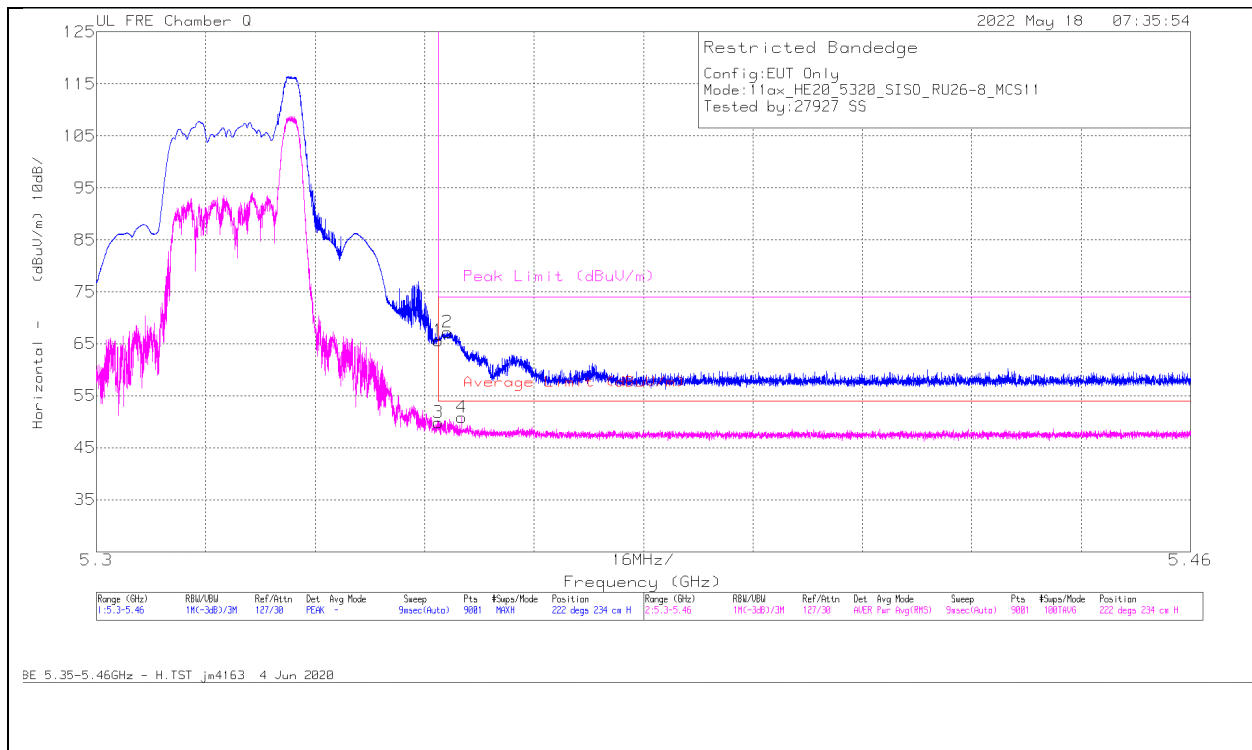


1TX Antenna 5 MODE: 26-Tones, RU Index 8

BANDEDGE (HIGH CHANNEL)

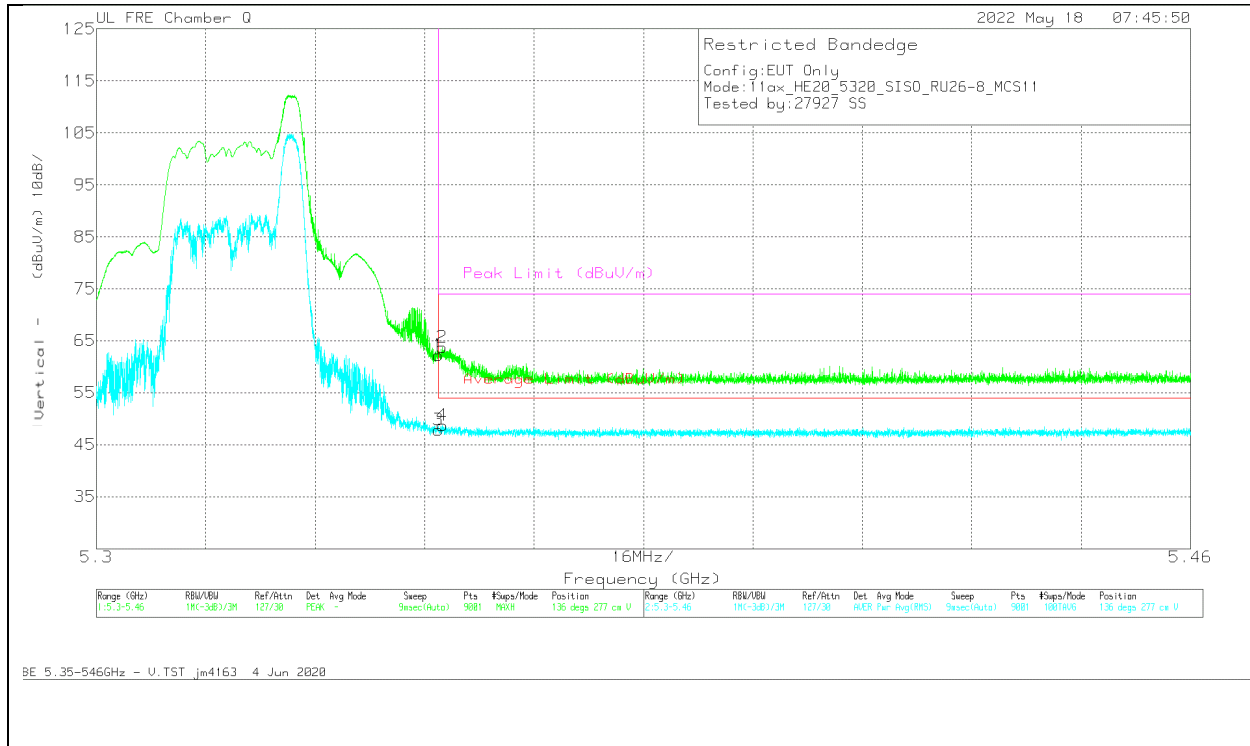
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 20089 5 (dB/m)	Amp/C bl/Filtr/ Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.35	61.94	Pk	34.5	-30.8	0	65.64	-	-	74	-8.36	222	234	H
3	5.35	45.65	RMS	34.5	-30.8	.32	49.67	54	-4.33	-	-	222	234	H
2	5.351325	63.51	Pk	34.5	-30.8	0	67.21	-	-	74	-6.79	222	234	H
4	5.353405	46.63	RMS	34.5	-30.8	.32	50.65	54	-3.35	-	-	222	234	H

PK - Peak detector
 RMS - RMS detection

VERTICAL RESULT



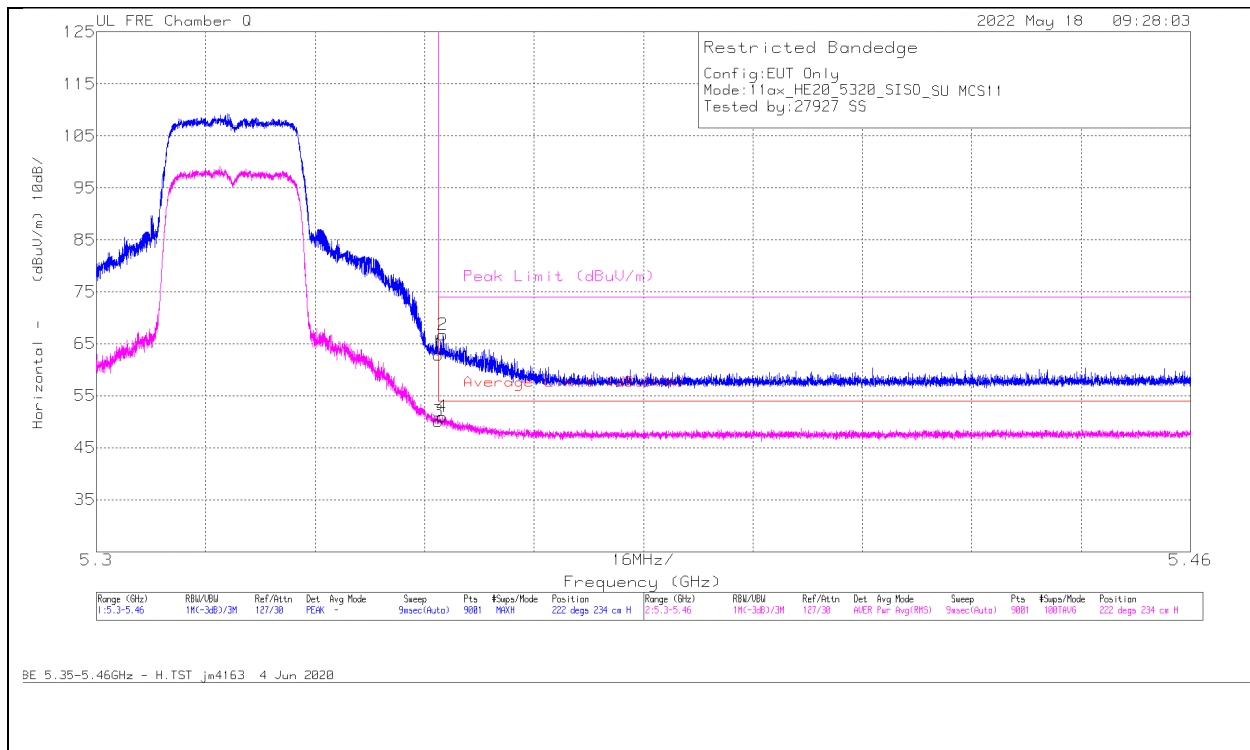
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 200895 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.35	58.52	Pk	34.5	-30.8	0	62.22	-	-	74	-11.78	136	277	V
3	5.35	43.62	RMS	34.5	-30.8	.32	47.64	54	-6.36	-	-	136	277	V
2	5.350525	60.04	Pk	34.5	-30.8	0	63.74	-	-	74	-10.26	136	277	V
4	5.350614	44.52	RMS	34.5	-30.8	.32	48.54	54	-5.46	-	-	136	277	V

Pk - Peak detector
 RMS - RMS detection

1TX Antenna 5 MODE: SU, Single User

BANDEDGE (HIGH CHANNEL)

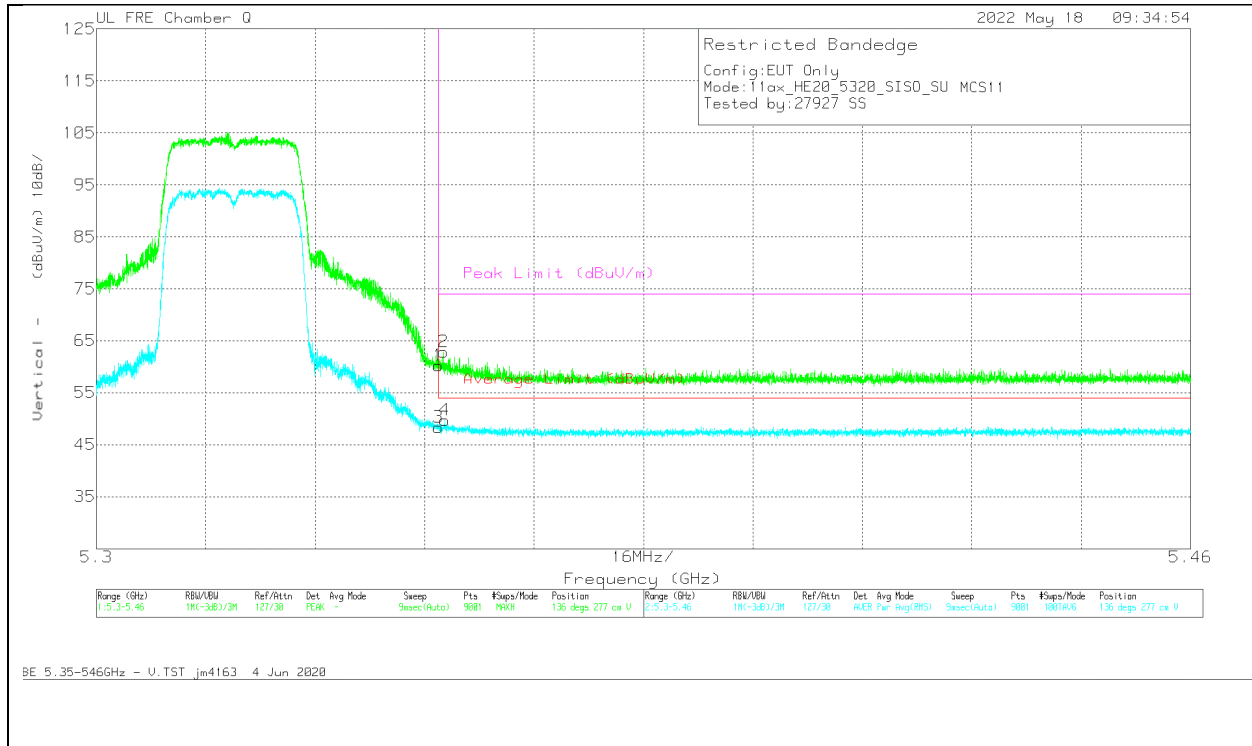
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 20089 5 (dB/m)	Amp/C bl/Filtr/ Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.35	59.19	Pk	34.5	-30.8	0	62.89	-	-	74	-11.11	222	234	H
3	5.35	45.78	RMS	34.5	-30.8	.62	50.10	54	-3.90	-	-	222	234	H
4	5.350578	46.74	RMS	34.5	-30.8	.62	51.06	54	-2.94	-	-	222	234	H
2	5.350703	62.98	Pk	34.5	-30.8	0	66.68	-	-	74	-7.32	222	234	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT



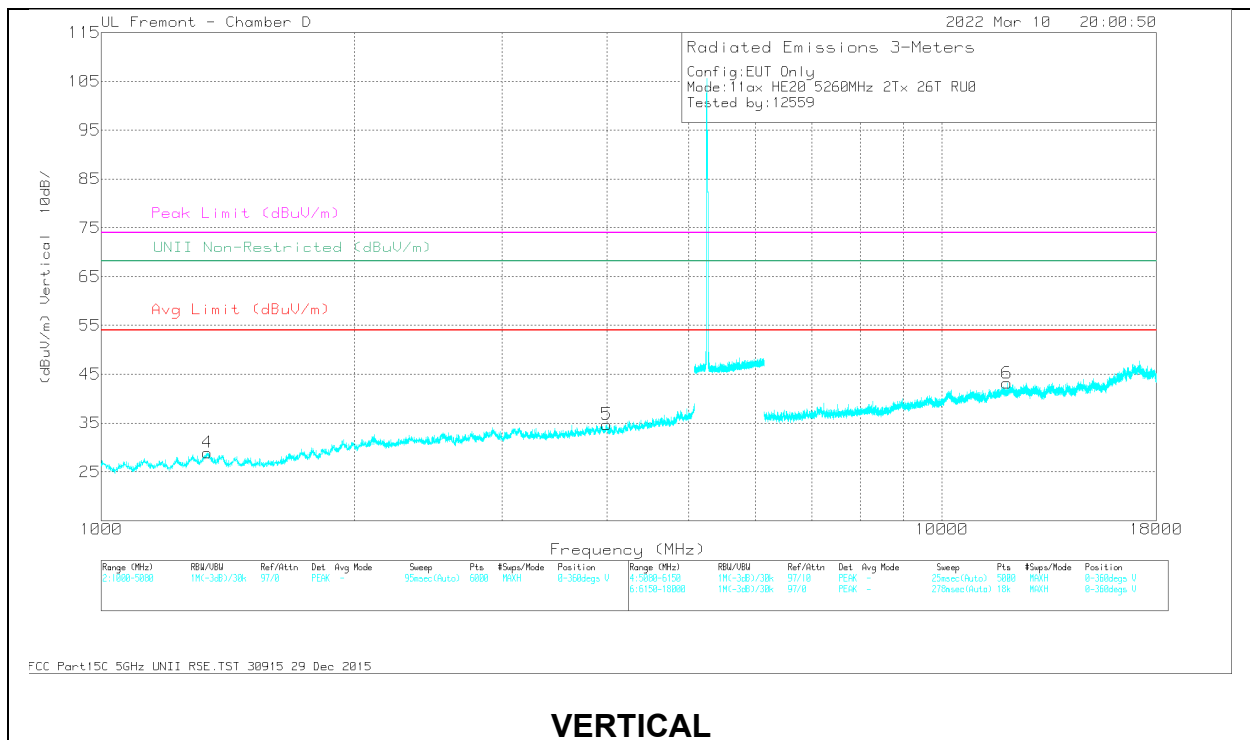
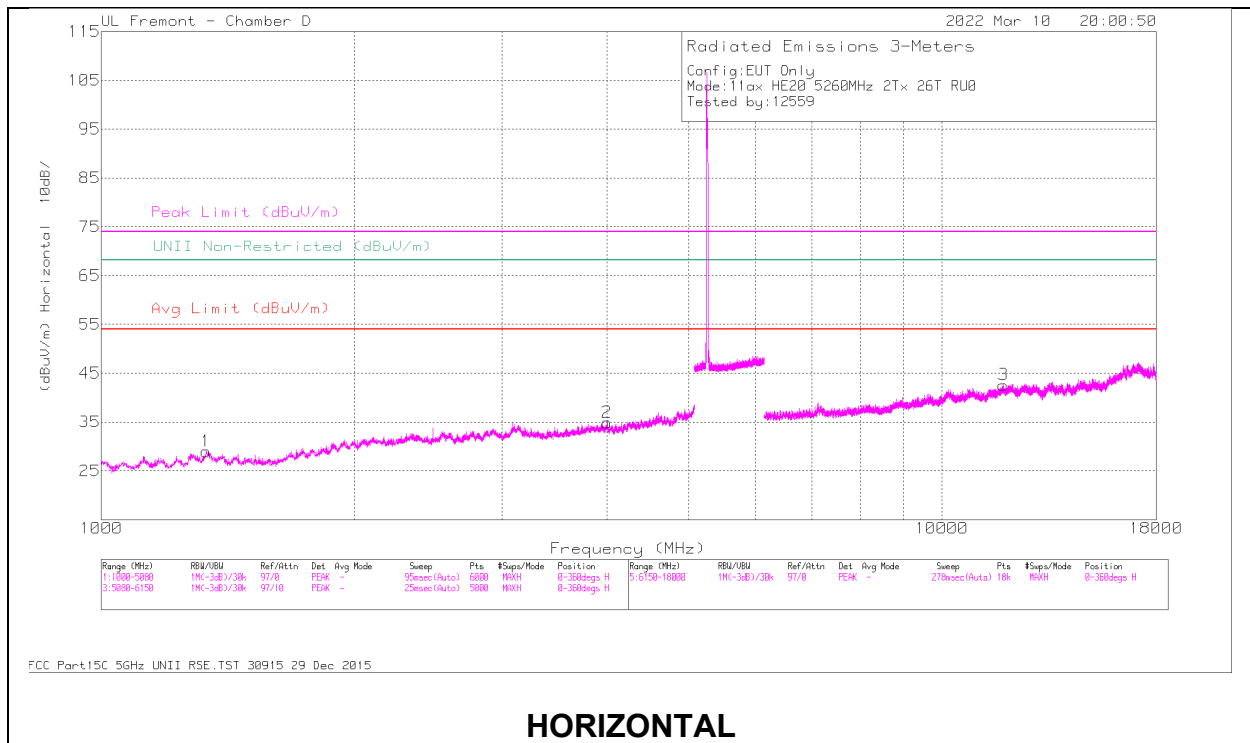
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 200895 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.35	56.5	Pk	34.5	-30.8	0	60.2	-	-	74	-13.8	136	277	V
3	5.35	44.04	RMS	34.5	-30.8	.62	48.36	54	-5.64	-	-	136	277	V
2	5.350756	59.1	Pk	34.5	-30.8	0	62.8	-	-	74	-11.2	136	277	V
4	5.350916	45.42	RMS	34.5	-30.8	.62	49.74	54	-4.26	-	-	136	277	V

Pk - Peak detector
 RMS - RMS detection

2TX Antenna 6 + Antenna 5 OFDMA MODE: 26-Tones, RU Index 0

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

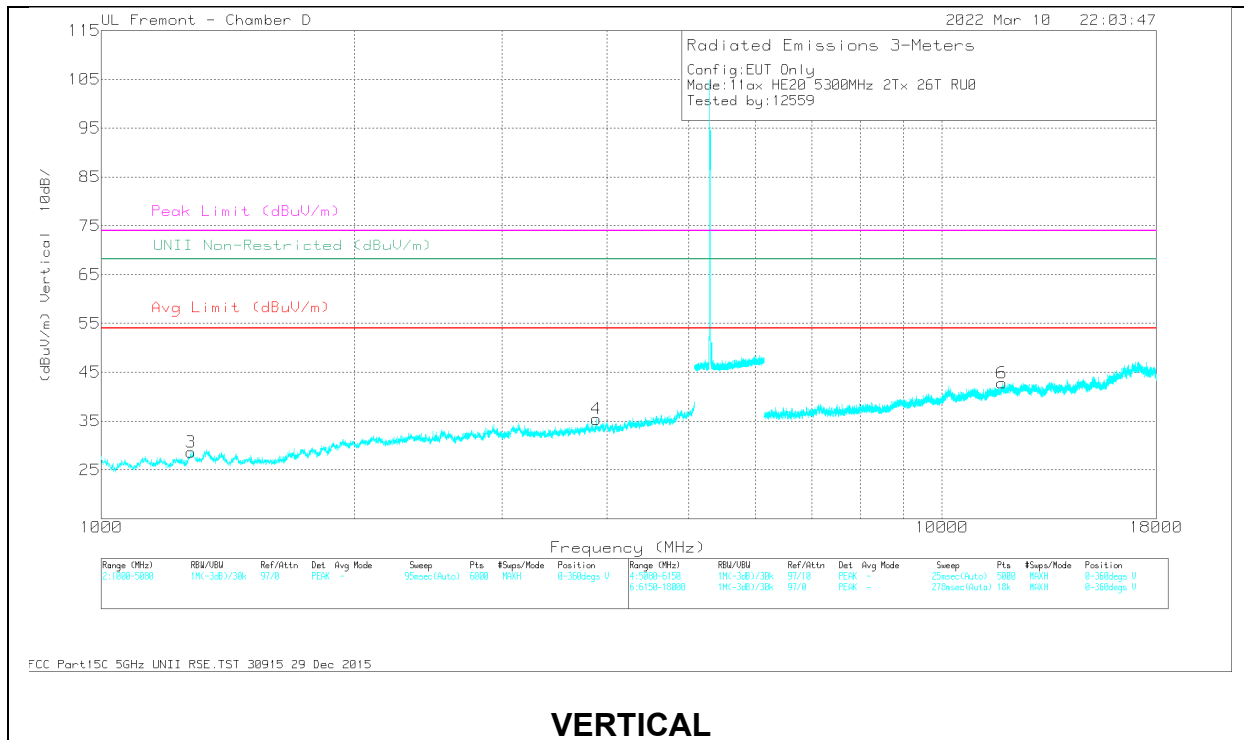
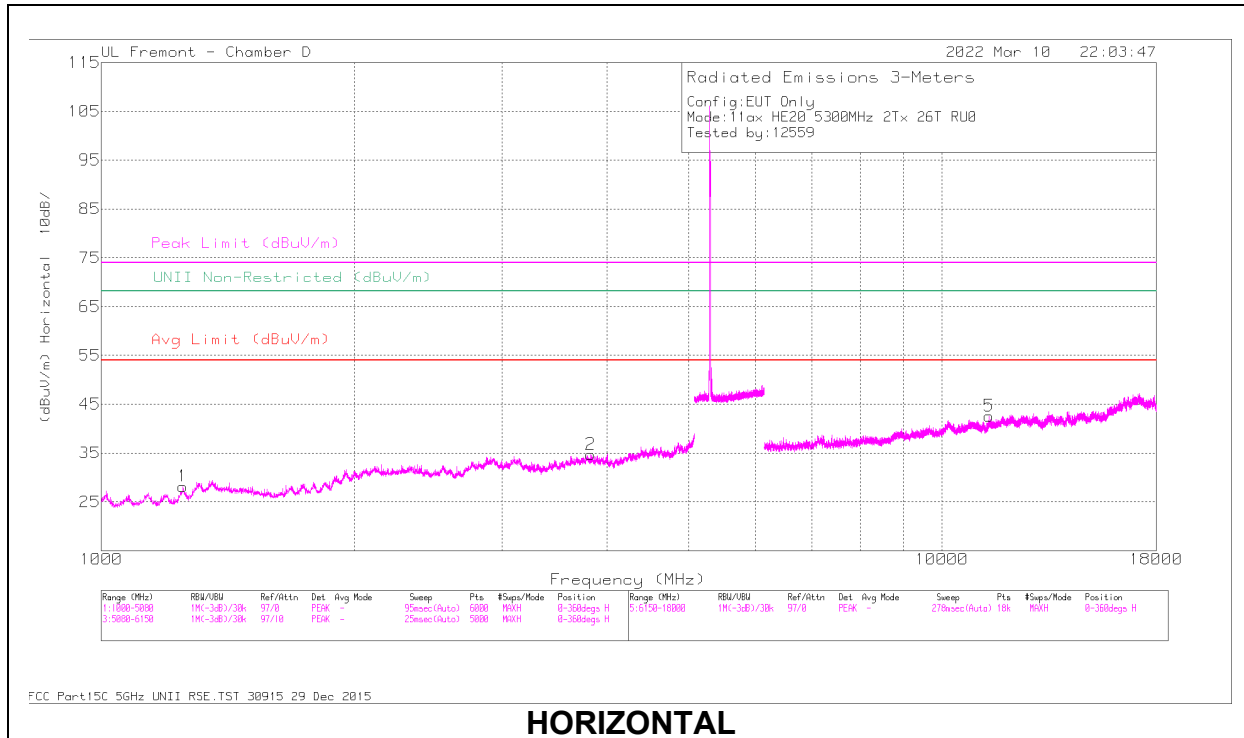
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200786 ACF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1334.57	41.74	PK-U	29	-31.6	39.14	-	-	74	-34.86	353	134	H
	* 1332.48	29.96	ADR	29	-31.6	27.36	54	-26.64	-	-	353	134	H
2	* 3998.14	39.29	PK-U	33.4	-28.1	44.59	-	-	74	-29.41	259	237	H
	* 3998.25	27.35	ADR	33.4	-28.1	32.65	54	-21.35	-	-	259	237	H
4	* 1338.05	41.51	PK-U	29.1	-31.5	39.11	-	-	74	-34.89	243	129	V
	* 1339.32	29.92	ADR	29.1	-31.5	27.52	54	-26.48	-	-	243	129	V
5	* 3991.99	38.93	PK-U	33.4	-28.2	44.13	-	-	74	-29.87	329	217	V
	* 3992.82	27.65	ADR	33.4	-28.2	32.85	54	-21.15	-	-	329	217	V
3	* 11838.89	34.55	PK-U	38.6	-22.3	50.85	-	-	74	-23.15	161	311	H
	* 11838.74	22.82	ADR	38.6	-22.3	39.12	54	-14.88	-	-	161	311	H
6	* 11956.14	35.72	PK-U	38.7	-22.7	51.72	-	-	74	-22.28	14	199	V
	* 11958.53	23.9	ADR	38.7	-22.6	40	54	-14	-	-	14	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

MID CHANNEL RESULTS

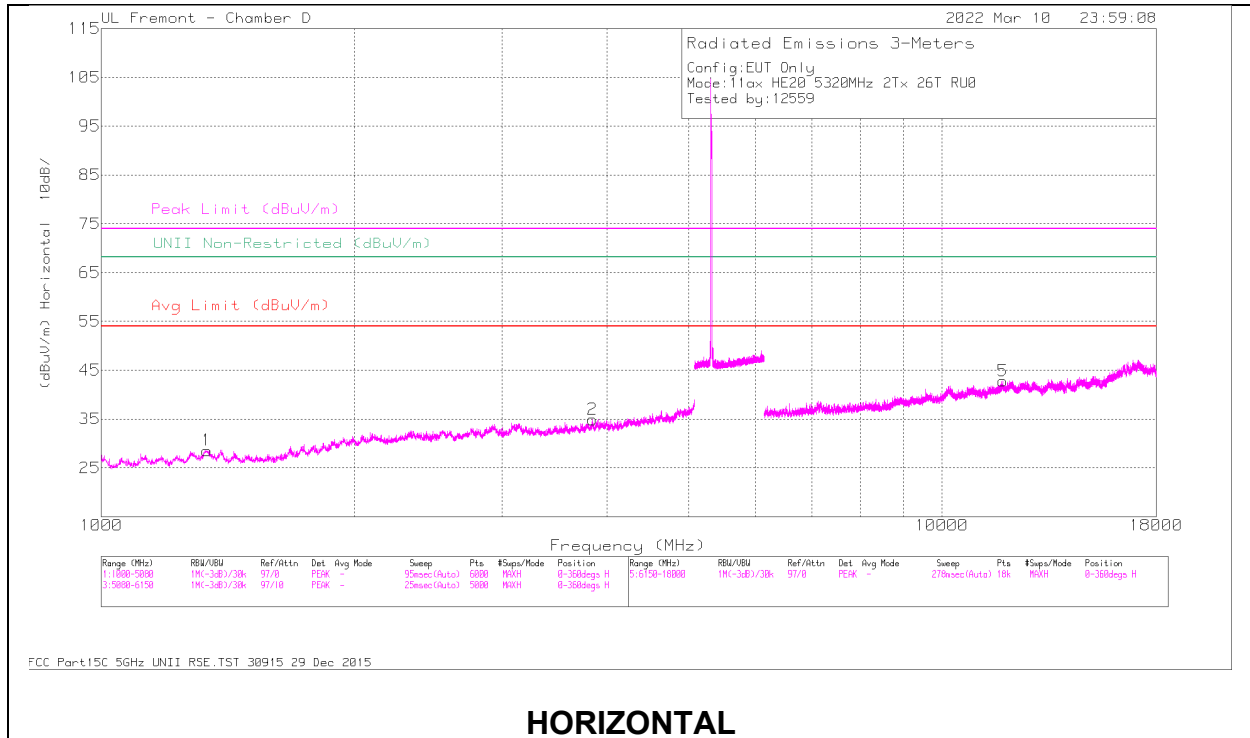


RADIATED EMISSIONS

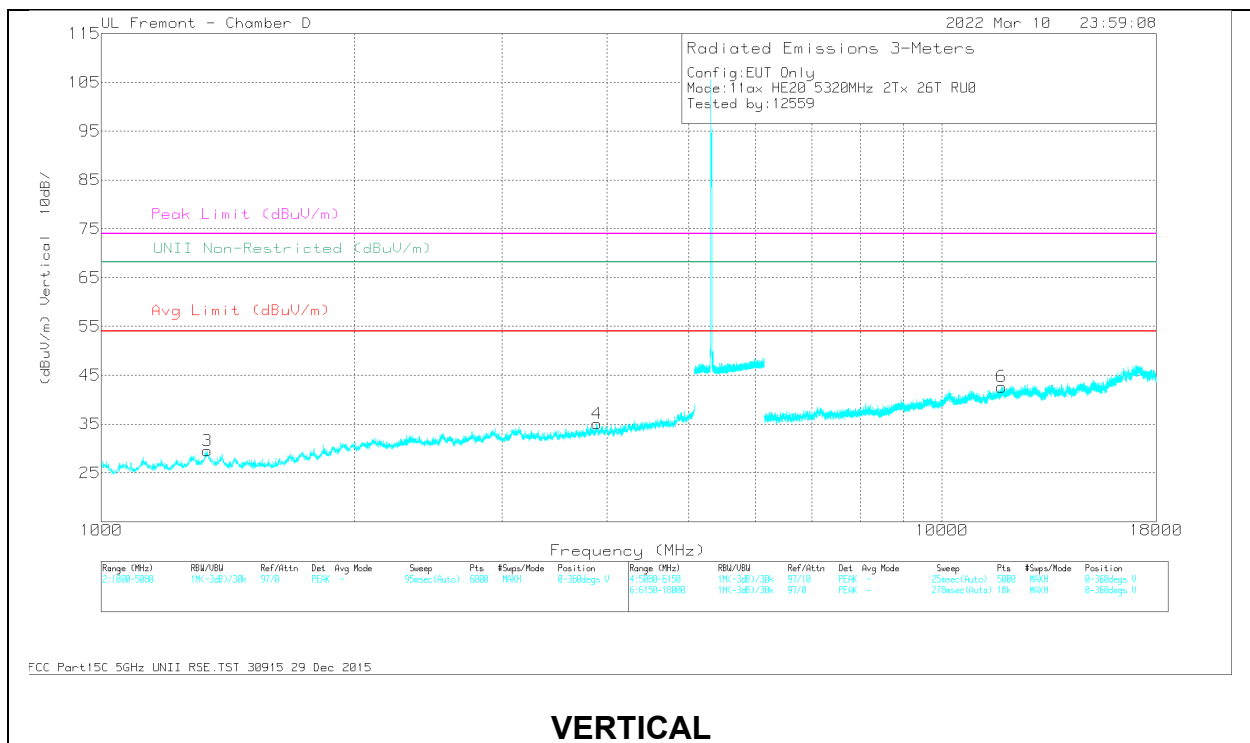
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200786 ACF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1252.21	40.77	PK-U	28.4	-32.1	37.07	-	-	74	-36.93	186	200	H
	* 1248.72	29.12	ADR	28.4	-32.1	25.42	54	-28.58	-	-	186	200	H
2	* 3823.49	39.42	PK-U	33.5	-28.9	44.02	-	-	74	-29.98	140	145	H
	* 3822.32	27.66	ADR	33.4	-28.9	32.16	54	-21.84	-	-	140	145	H
3	* 1278.59	41.67	PK-U	28.7	-31.9	38.47	-	-	74	-35.53	9	120	V
	* 1279.47	30.09	ADR	28.7	-31.9	26.89	54	-27.11	-	-	9	120	V
4	* 3882.98	39.67	PK-U	33.7	-29	44.37	-	-	74	-29.63	153	256	V
	* 3885.49	28.05	ADR	33.7	-29.1	32.65	54	-21.35	-	-	153	256	V
5	* 11380.17	34.6	PK-U	38.1	-22	50.7	-	-	74	-23.3	304	118	H
	* 11381.56	23.14	ADR	38.1	-22	39.24	54	-14.76	-	-	304	118	H
6	* 11794.64	34.54	PK-U	38.6	-22.1	51.04	-	-	74	-22.96	264	203	V
	* 11795.59	23.25	ADR	38.6	-22.1	39.75	54	-14.25	-	-	264	203	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 (MHz)	Meter Reading (dBuV)	Det	200786 ACF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1335.16	41.44	PK-U	29.1	-31.6	38.94	-	-	74	-35.06	164	115	H
	* 1334.80	29.79	ADR	29	-31.6	27.19	54	-26.81	-	-	164	115	H
2	* 3840.25	39.25	PK-U	33.5	-28.9	43.85	-	-	74	-30.15	203	136	H
	* 3841.38	27.95	ADR	33.6	-28.9	32.65	54	-21.35	-	-	203	136	H
3	* 1336.03	41.58	PK-U	29.1	-31.6	39.08	-	-	74	-34.92	313	277	V
	* 1338.53	29.8	ADR	29.1	-31.5	27.4	54	-26.6	-	-	313	277	V
4	* 3888.13	39.97	PK-U	33.6	-29	44.57	-	-	74	-29.43	245	202	V
	* 3890.16	27.89	ADR	33.6	-28.9	32.59	54	-21.41	-	-	245	202	V
5	* 11819.57	34.43	PK-U	38.6	-22.2	50.83	-	-	74	-23.17	195	173	H
	* 11819.67	22.95	ADR	38.6	-22.2	39.35	54	-14.65	-	-	195	173	H
6	* 11785.48	35.32	PK-U	38.5	-22.1	51.72	-	-	74	-22.28	50	306	V
	* 11785.43	23.01	ADR	38.5	-22.1	39.41	54	-14.59	-	-	50	306	V

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

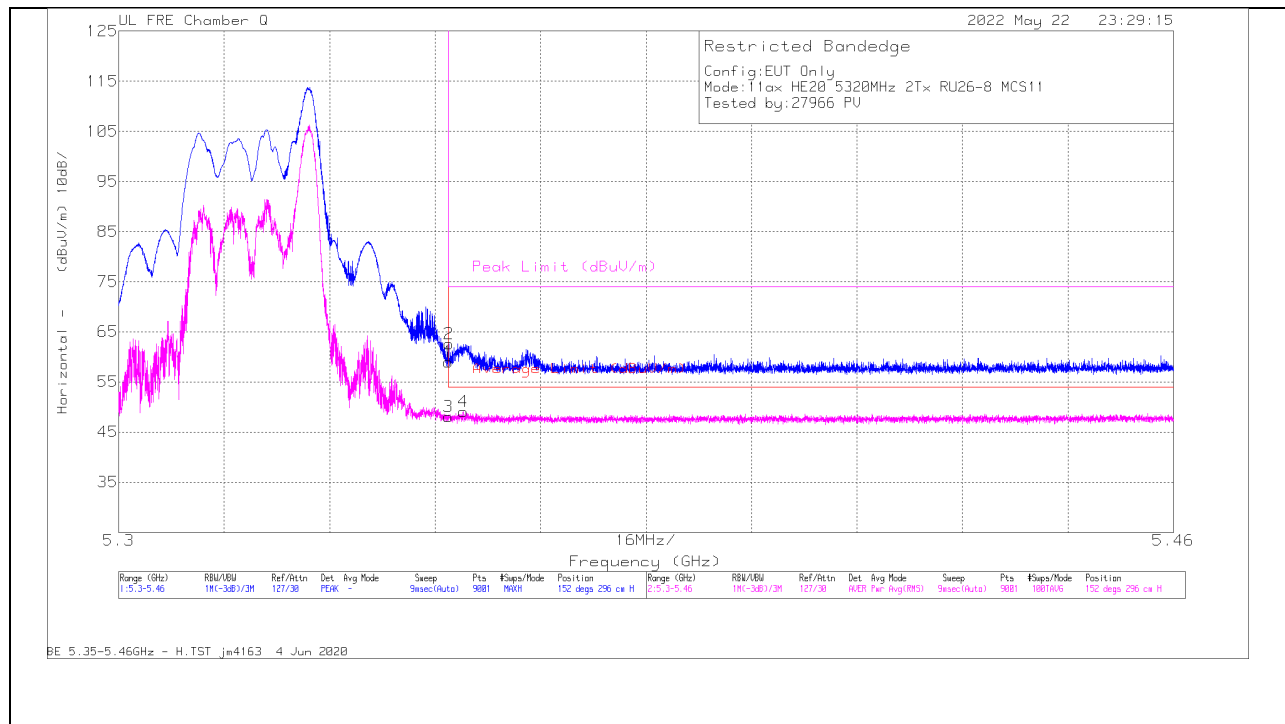
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

2TX Antenna 6 + Antenna 5 OFDMA MODE: 26-Tones, RU Index 8

BANDEDGE (HIGH CHANNEL)

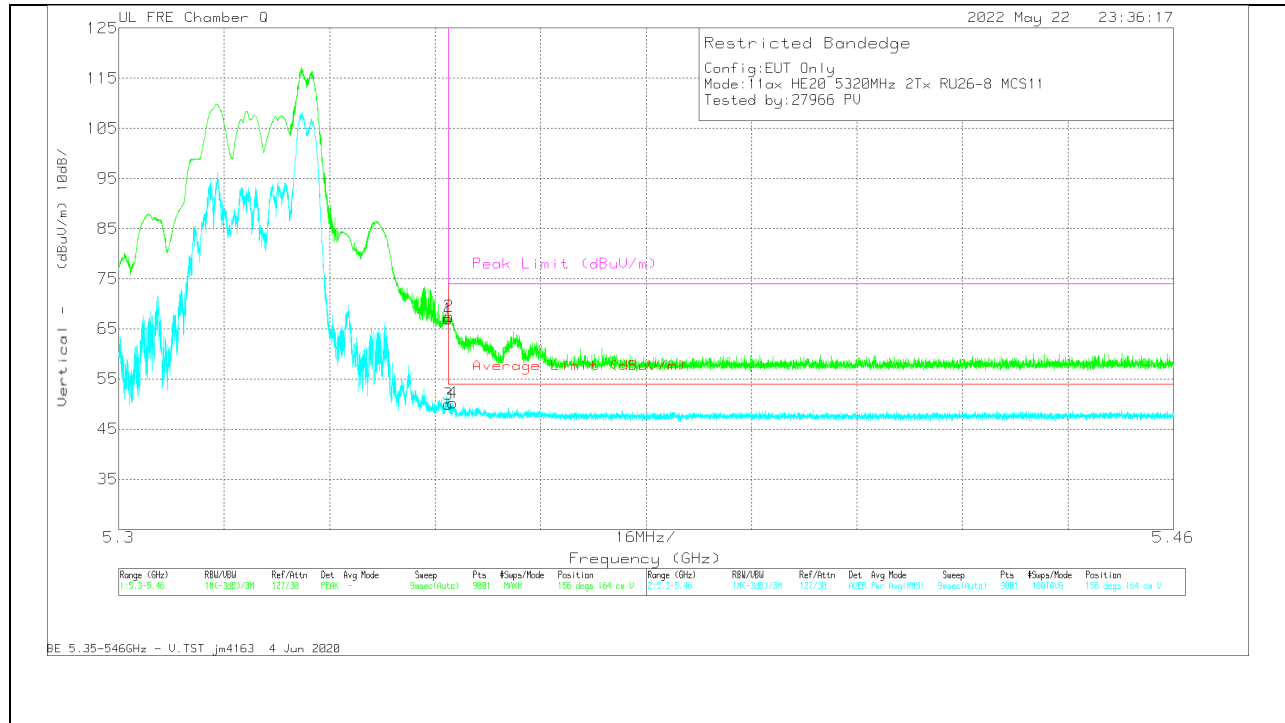
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 200895 (dB/m)	Amp/Cbi/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarit y
1	5.35	55.34	Pk	34.5	-30.8	0	59.04	-	-	74	-14.96	152	296	H
3	5.35	43.72	RMS	34.5	-30.8	.32	47.74	54	-6.26	-	-	152	296	H
2	5.350081	58.96	Pk	34.5	-30.8	0	62.66	-	-	74	-11.34	152	296	H
4	5.35225	44.81	RMS	34.5	-30.8	.32	48.83	54	-5.17	-	-	152	296	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT



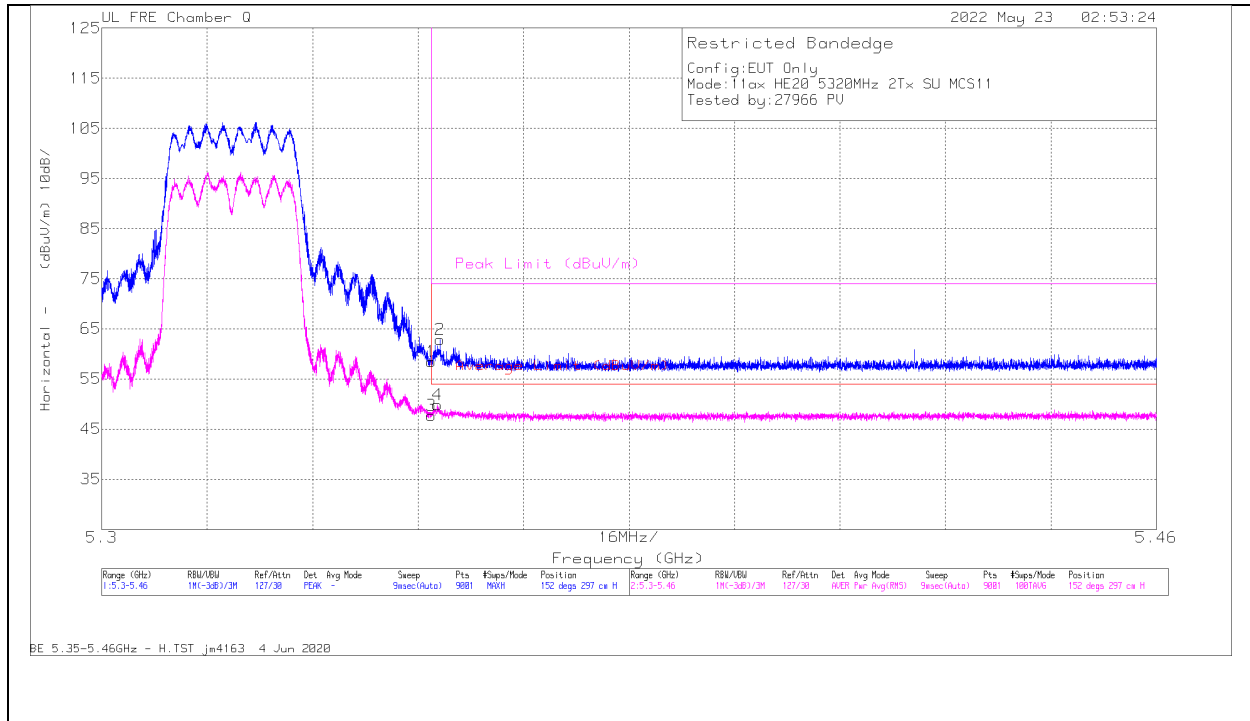
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 20089 5 (dB/m)	Amp/C bl/Filtr/ Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.35	63.23	Pk	34.5	-30.8	0	66.93	-	-	74	-7.07	156	164	V
3	5.35	45.84	RMS	34.5	-30.8	.32	50.14	54	-3.86	-	-	156	164	V
2	5.350116	63.79	Pk	34.5	-30.8	0	67.49	-	-	74	-6.51	156	164	V
4	5.350667	46.02	RMS	34.5	-30.8	.32	50.04	54	-3.96	-	-	156	164	V

Pk - Peak detector
RMS - RMS detection

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

BANDEDGE (HIGH CHANNEL)

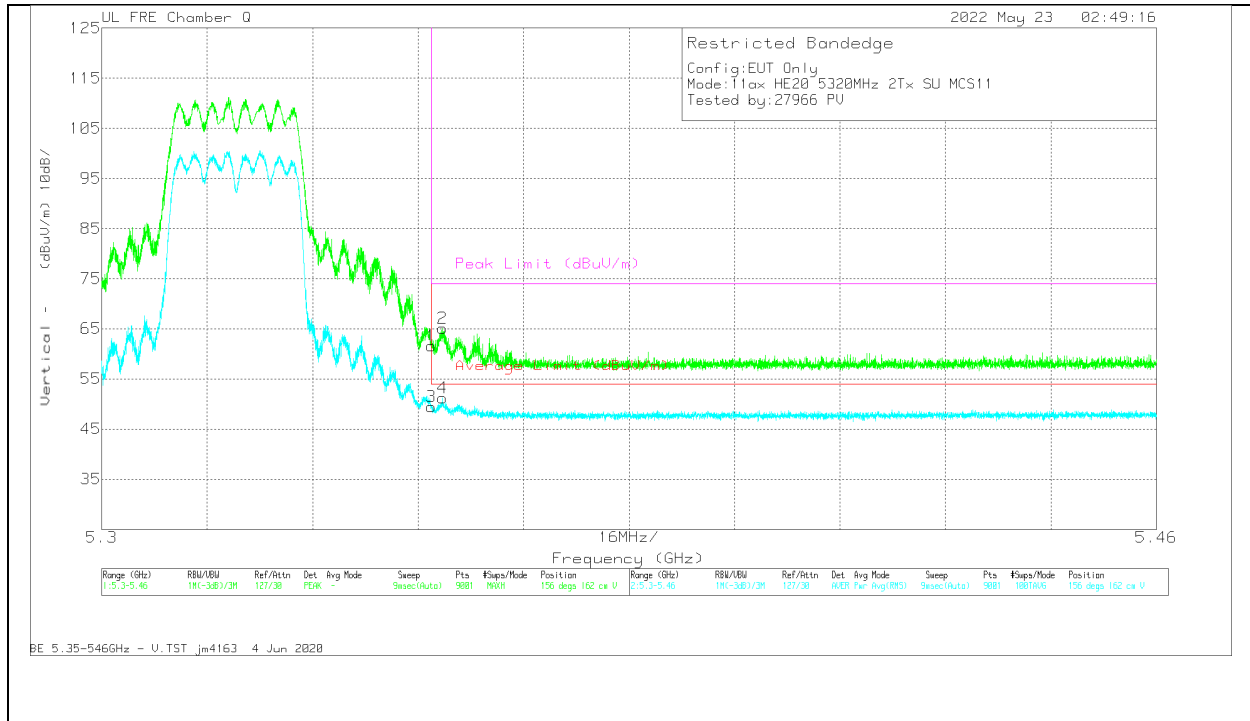
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 200895 (dB/m)	Amp/Cbi/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.35	54.74	Pk	34.5	-30.8	0	58.44	-	-	74	-15.56	152	297	H
3	5.35	43.38	RMS	34.5	-30.8	.62	47.7	54	-6.3	-	-	152	297	H
4	5.350916	45.47	RMS	34.5	-30.8	.62	49.79	54	-4.21	-	-	152	297	H
2	5.351343	59.11	Pk	34.5	-30.8	0	62.81	-	-	74	-11.19	152	297	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT

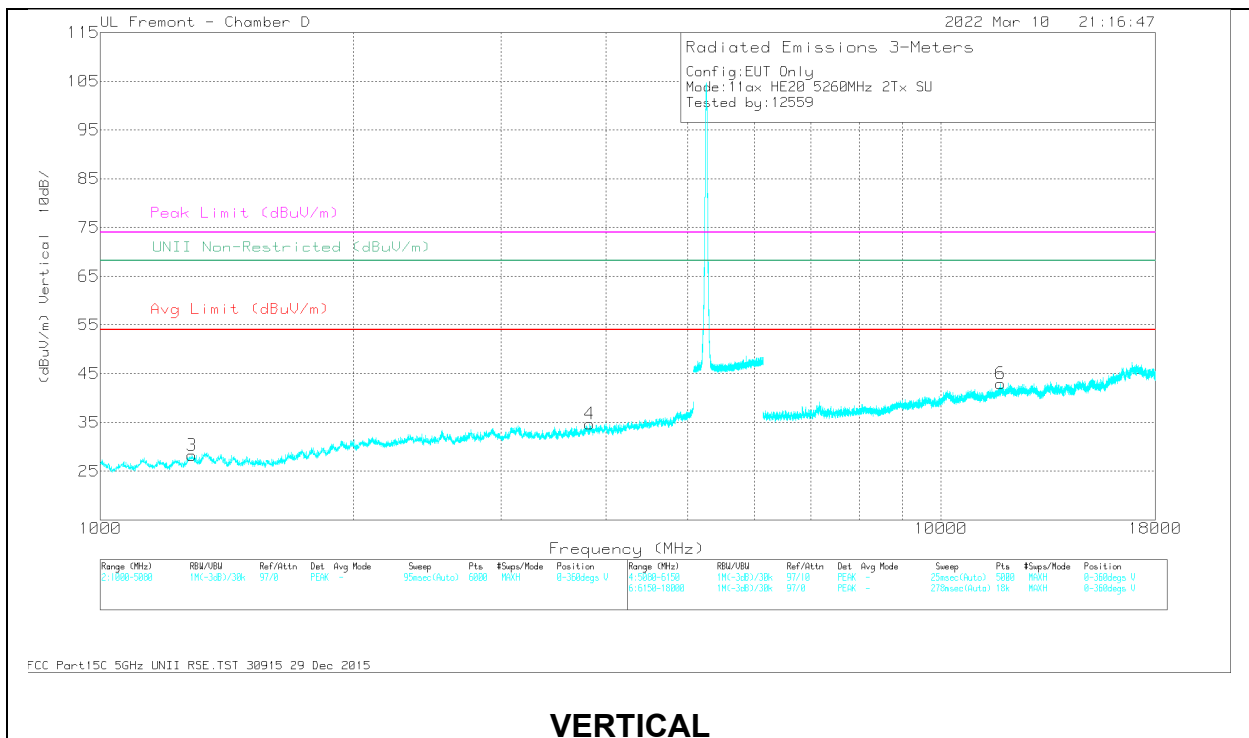
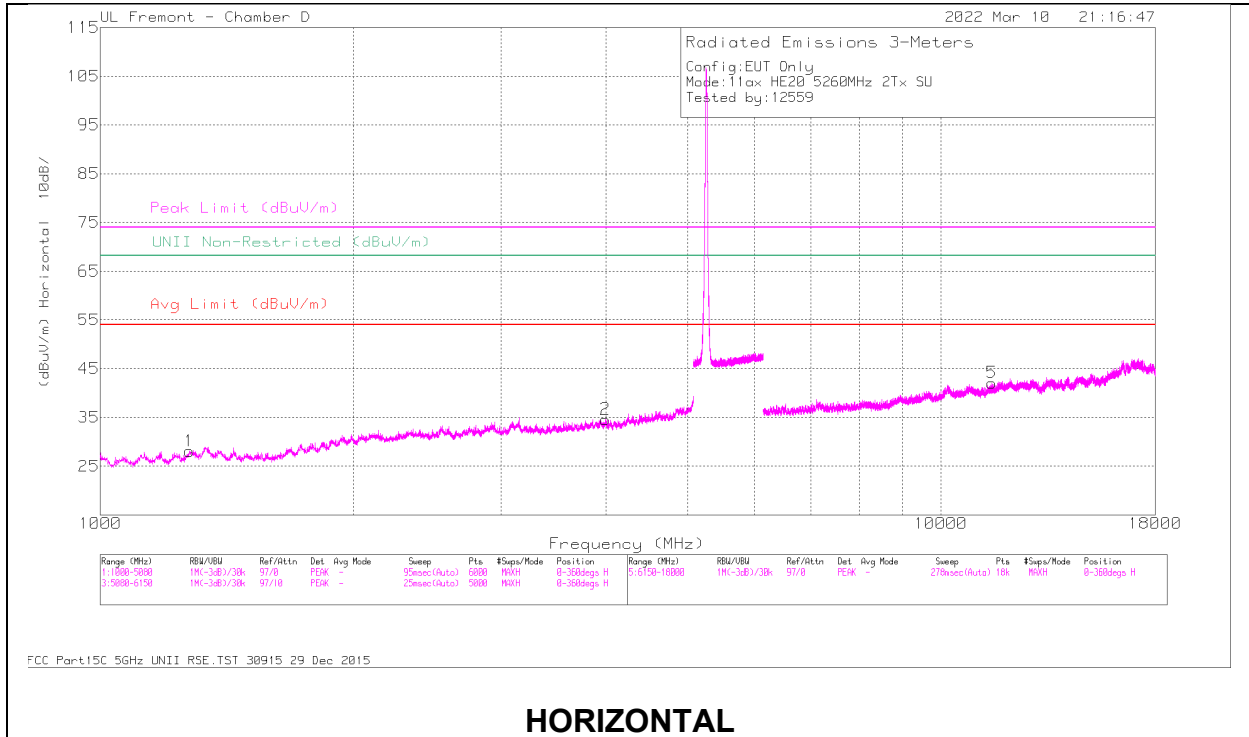


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 20089 5 (dB/m)	Amp/C bl/Filtr/ Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.35	57.95	Pk	34.5	-30.8	0	61.65	-	-	74	-12.35	156	162	V
3	5.35	45.19	RMS	34.5	-30.8	.62	49.51	54	-4.49	-	-	156	162	V
2	5.351698	61.38	Pk	34.5	-30.8	0	65.08	-	-	74	-8.92	156	162	V
4	5.351698	46.9	RMS	34.5	-30.8	.62	51.22	54	-2.78	-	-	156	162	V

Pk - Peak detector
RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

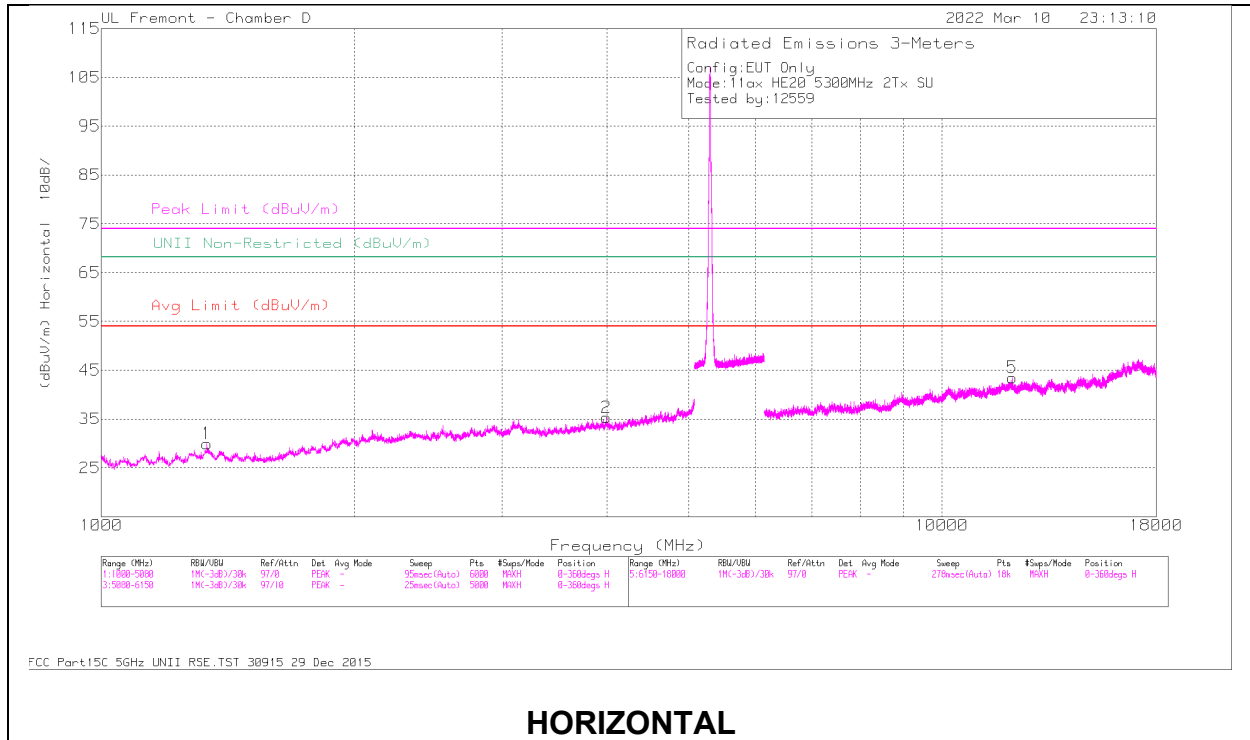
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200786 ACF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1274.9	41.4	PK-U	28.6	-32	38	-	-	74	-36	138	246	H
	* 1276.1	30	ADR	28.6	-32	26.6	54	-27.4	-	-	138	246	H
2	* 3989.8	40.01	PK-U	33.4	-28.2	45.21	-	-	74	-28.79	52	227	H
	* 3991.1	27.79	ADR	33.4	-28.2	32.99	54	-21.01	-	-	52	227	H
3	* 1284.3	42.43	PK-U	28.7	-31.8	39.33	-	-	74	-34.67	202	125	V
	* 1283.7	29.85	ADR	28.7	-31.9	26.65	54	-27.35	-	-	202	125	V
4	* 3822.6	38.93	PK-U	33.4	-28.9	43.43	-	-	74	-30.57	332	199	V
	* 3820.3	27.45	ADR	33.4	-28.8	32.05	54	-21.95	-	-	332	199	V
5	* 11504.63	35.2	PK-U	38.2	-22.2	51.2	-	-	74	-22.8	133	215	H
	* 11504.92	23.73	ADR	38.2	-22.2	39.73	54	-14.27	-	-	133	215	H
6	* 11787.79	34.77	PK-U	38.5	-22.1	51.17	-	-	74	-22.83	192	200	V
	* 11788.20	23.24	ADR	38.5	-22.1	39.64	54	-14.36	-	-	192	200	V

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

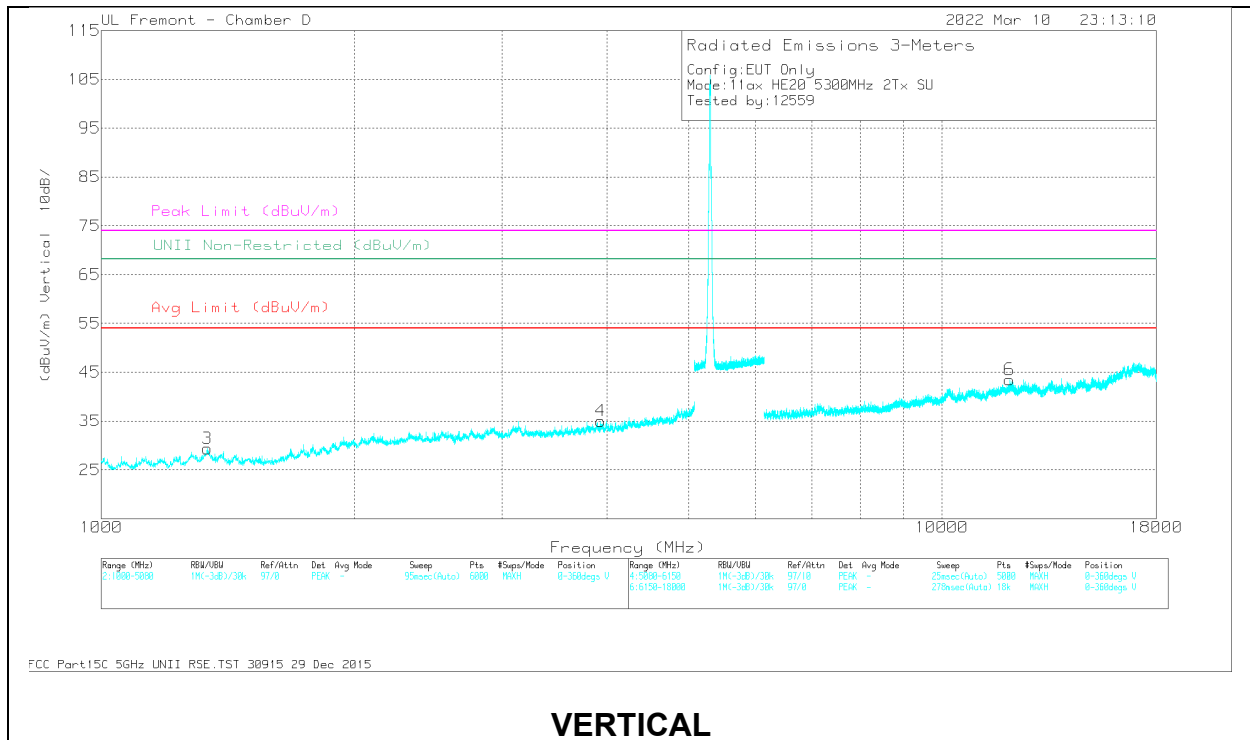
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

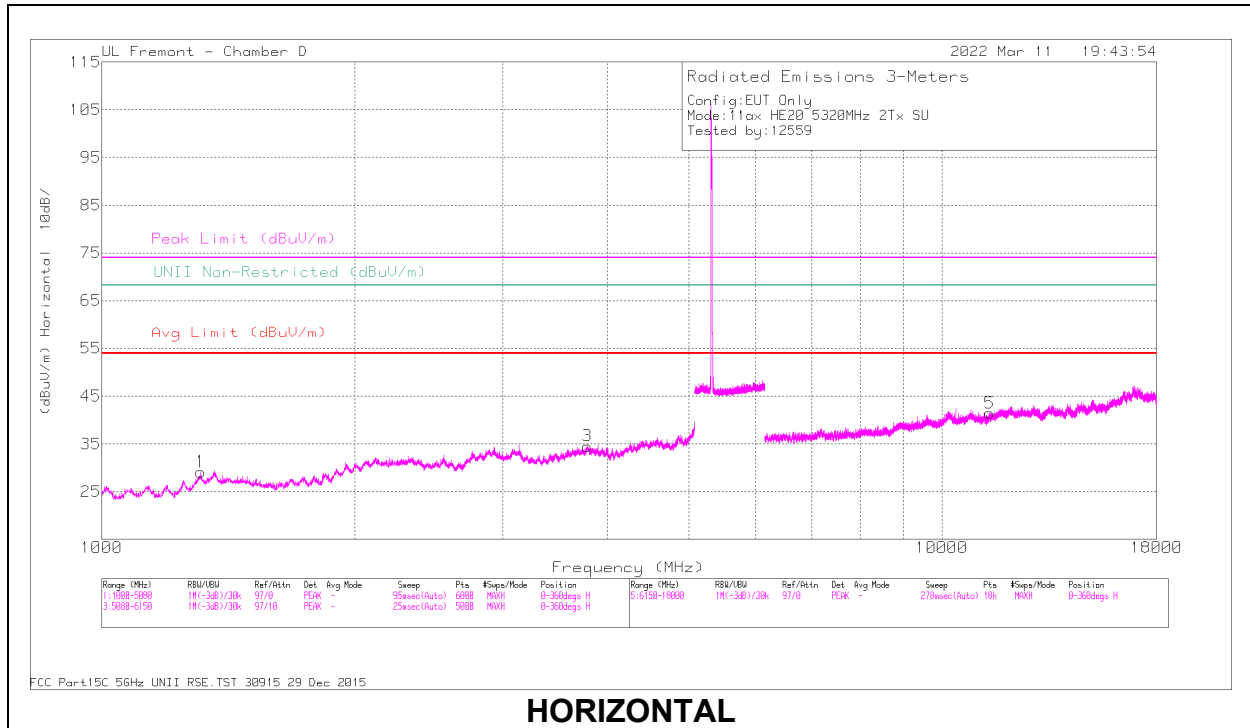
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200786 ACF (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1334.24	41.46	PK-U	29	-31.6	38.86	-	-	74	-35.14	360	130	H
	* 1334.39	29.89	ADR	29	-31.6	27.29	54	-26.71	-	-	360	130	H
2	* 3988.50	39.55	PK-U	33.4	-28.2	44.75	-	-	74	-29.25	265	157	H
	* 3991.31	27.61	ADR	33.4	-28.2	32.81	54	-21.19	-	-	265	157	H
3	* 1334.94	41.32	PK-U	29	-31.6	38.72	-	-	74	-35.28	180	252	V
	* 1335.70	29.73	ADR	29.1	-31.6	27.23	54	-26.77	-	-	180	252	V
4	* 3929.86	39.25	PK-U	33.5	-28.7	44.05	-	-	74	-29.95	153	332	V
	* 3929.61	27.67	ADR	33.5	-28.7	32.47	54	-21.53	-	-	153	332	V
5	* 12135.40	35.76	PK-U	39	-22.4	52.36	-	-	74	-21.64	311	199	H
	* 12138.28	24.4	ADR	39	-22.3	41.1	54	-12.9	-	-	311	199	H
6	* 12040.65	35.72	PK-U	38.8	-22.5	52.02	-	-	74	-21.98	9	351	V
	* 12041.02	24.21	ADR	38.8	-22.5	40.51	54	-13.49	-	-	9	351	V

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

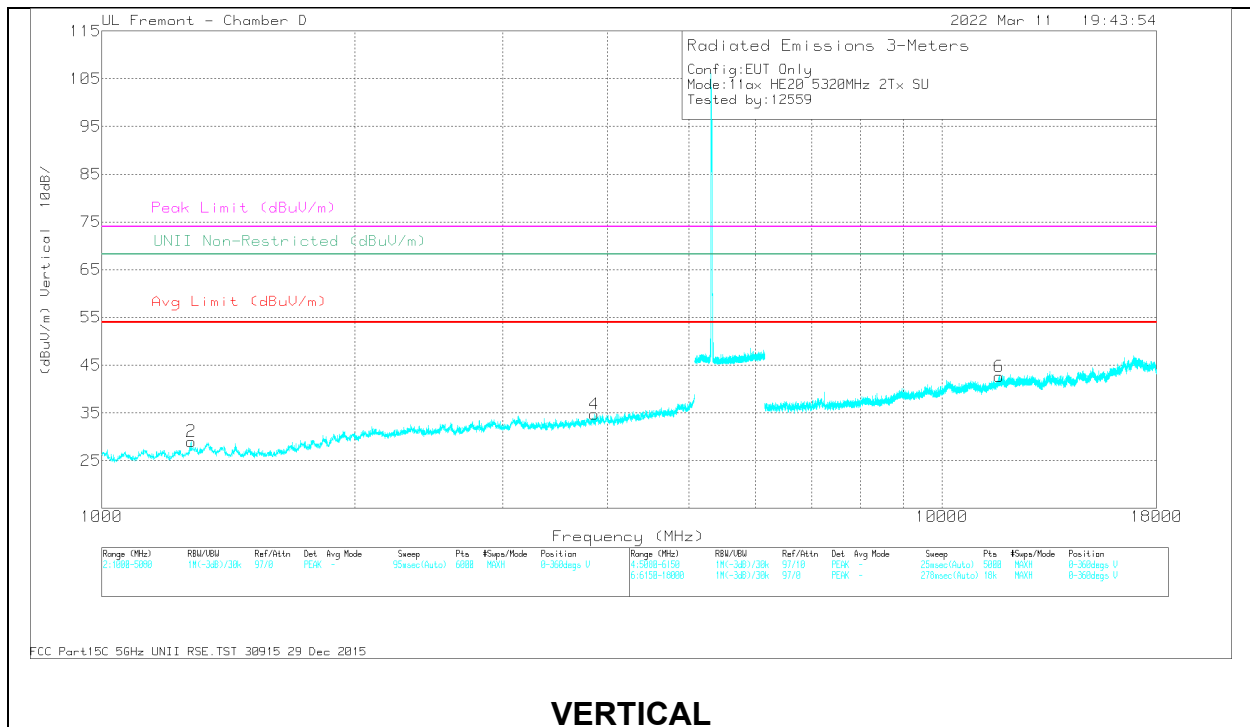
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200786 ACF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1314.07	40.14	PK-U	28.9	-31.7	37.34	-	-	74	-36.66	153	197	H
	* 1311.76	28.64	ADR	28.9	-31.7	25.84	54	-28.16	-	-	153	197	H
3	* 3785.00	39.22	PK-U	33.4	-28.6	44.02	-	-	74	-29.98	160	217	H
	* 3784.66	27.61	ADR	33.4	-28.6	32.41	54	-21.59	-	-	160	217	H
2	* 1277.35	41.68	PK-U	28.6	-32	38.28	-	-	74	-35.72	287	302	V
	* 1279.06	30.03	ADR	28.7	-31.9	26.83	54	-27.17	-	-	287	302	V
4	* 3855.24	38.98	PK-U	33.6	-29	43.58	-	-	74	-30.42	194	120	V
	* 3854.93	27.55	ADR	33.6	-29	32.15	54	-21.85	-	-	194	120	V
5	* 11406.75	35.18	PK-U	38.1	-22	51.28	-	-	74	-22.72	288	243	H
	* 11408.89	23.18	ADR	38.1	-22	39.28	54	-14.72	-	-	288	243	H
6	* 11699.15	34.53	PK-U	38.4	-21.7	51.23	-	-	74	-22.77	353	136	V
	* 11698.90	23.06	ADR	38.4	-21.7	39.76	54	-14.24	-	-	353	136	V

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

PK-U - U-NII: Maximum Peak

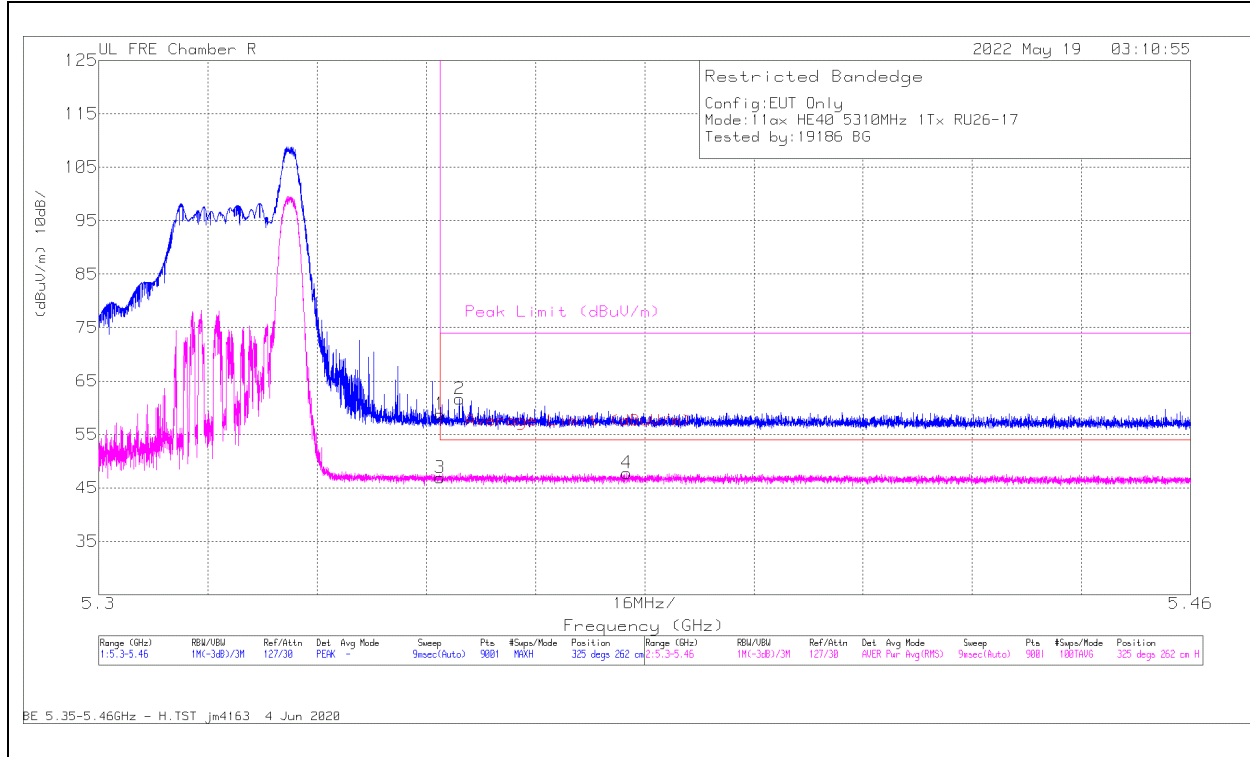
ADR - U-NII AD primary method, RMS average

1.1.11. TX ABOVE 1 GHz 802.11ax HE40 MODE IN THE 5.3GHz BAND

1TX Antenna 6 MODE: 26-Tones, RU Index 17

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



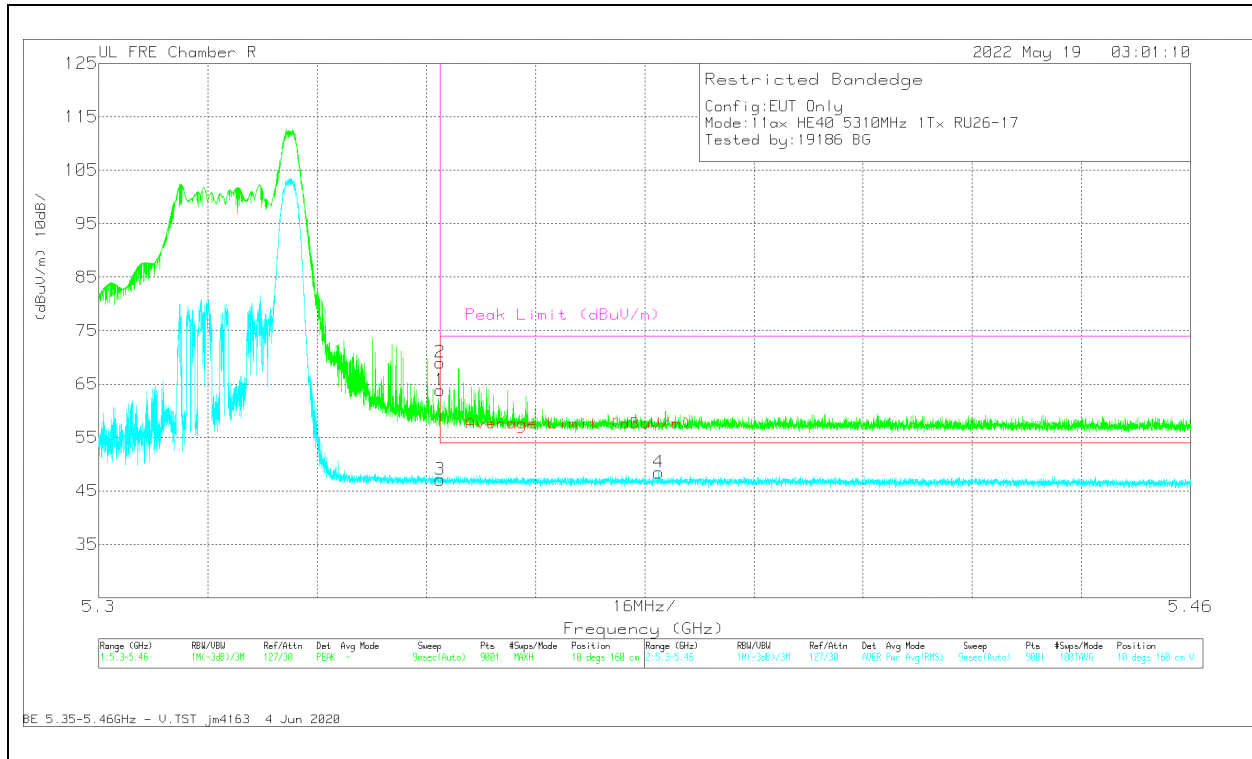
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	20078 5 ACF (dB)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	56.05	Pk	34.7	-32	0	58.75	-	-	74	-15.25	325	262	H
2	* 5.35289	59.04	Pk	34.6	-32	0	61.64	-	-	74	-12.36	325	262	H
3	* 5.35	44.09	RMS	34.7	-32	.09	46.88	54	-7.12	-	-	325	262	H
4	* 5.377352	45.09	RMS	34.6	-32	.09	47.78	54	-6.22	-	-	325	262	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	20078 5 ACF (dB)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	61.12	Pk	34.7	-32	0	63.82	-	-	74	-10.18	10	160	V
2	* 5.35001	66.31	Pk	34.7	-32	0	69.01	-	-	74	-4.99	10	160	V
3	* 5.35	44.32	RMS	34.7	-32	.09	47.11	54	-6.89	-	-	10	160	V
4	* 5.38201	45.76	RMS	34.6	-32	.09	48.45	54	-5.55	-	-	10	160	V

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

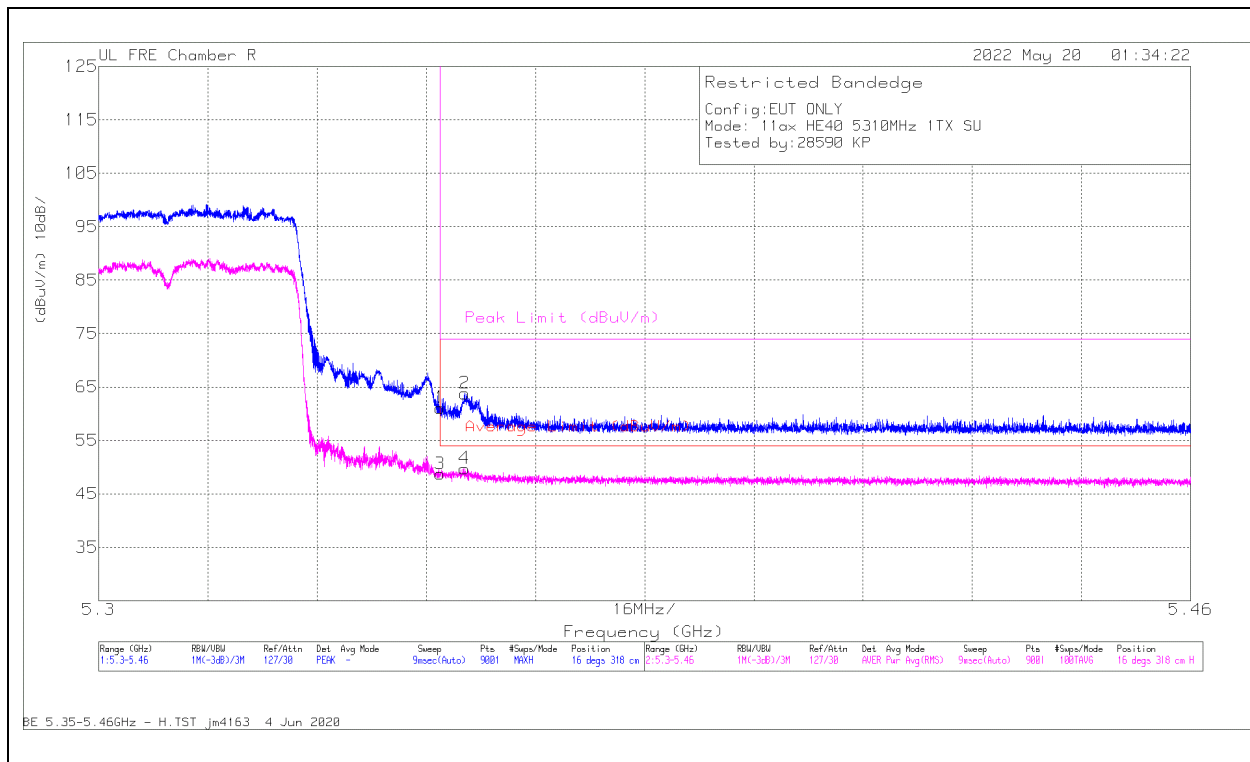
Pk - Peak detector

RMS - RMS detection

1TX Antenna 6 MODE: SU, Single User

BANDEDGE (HIGH CHANNEL)

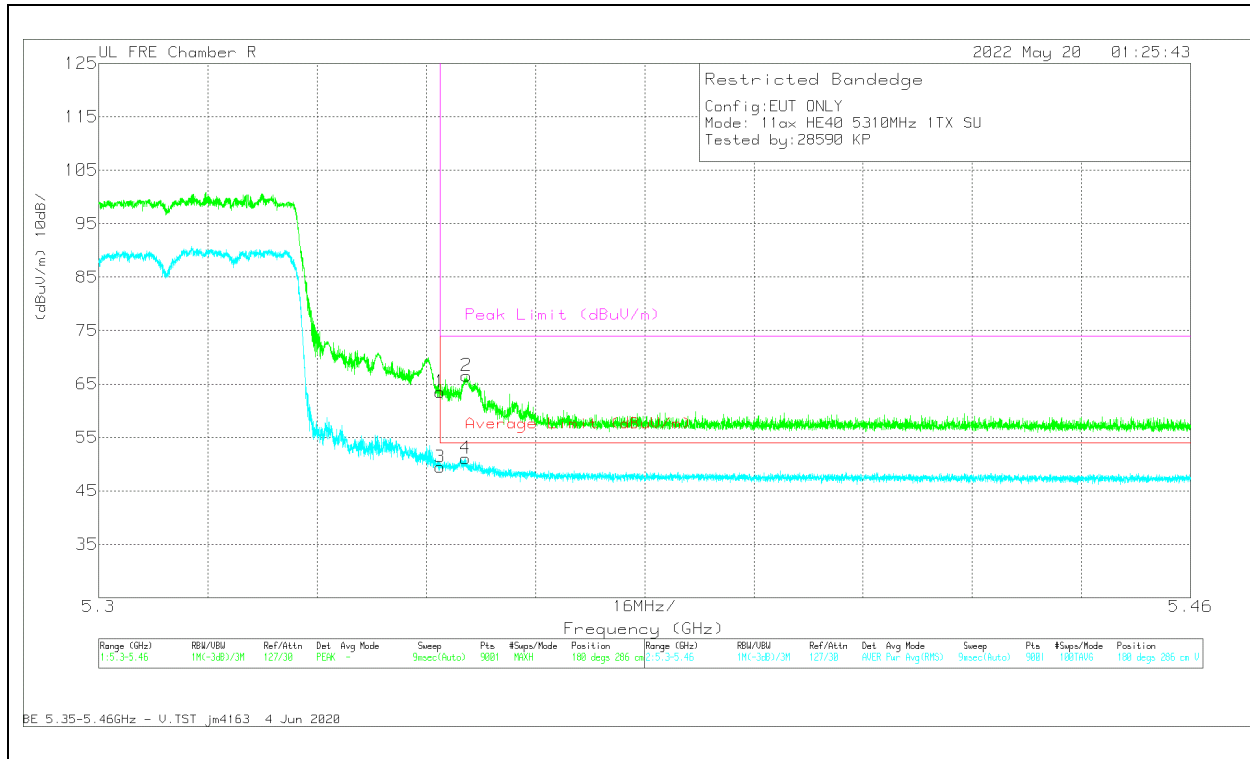
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	20078 5 ACF (dB)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	58.36	Pk	34.7	-32	0	61.06	-	-	74	-12.94	16	318	H
3	* 5.35	45.13	RMS	34.7	-32	.79	48.62	54	-5.38	-	-	16	318	H
4	* 5.353601	46.23	RMS	34.6	-32	.79	49.62	54	-4.38	-	-	16	318	H
2	* 5.353636	61.2	Pk	34.6	-32	0	63.8	-	-	74	-10.2	16	318	H

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

VERTICAL RESULT



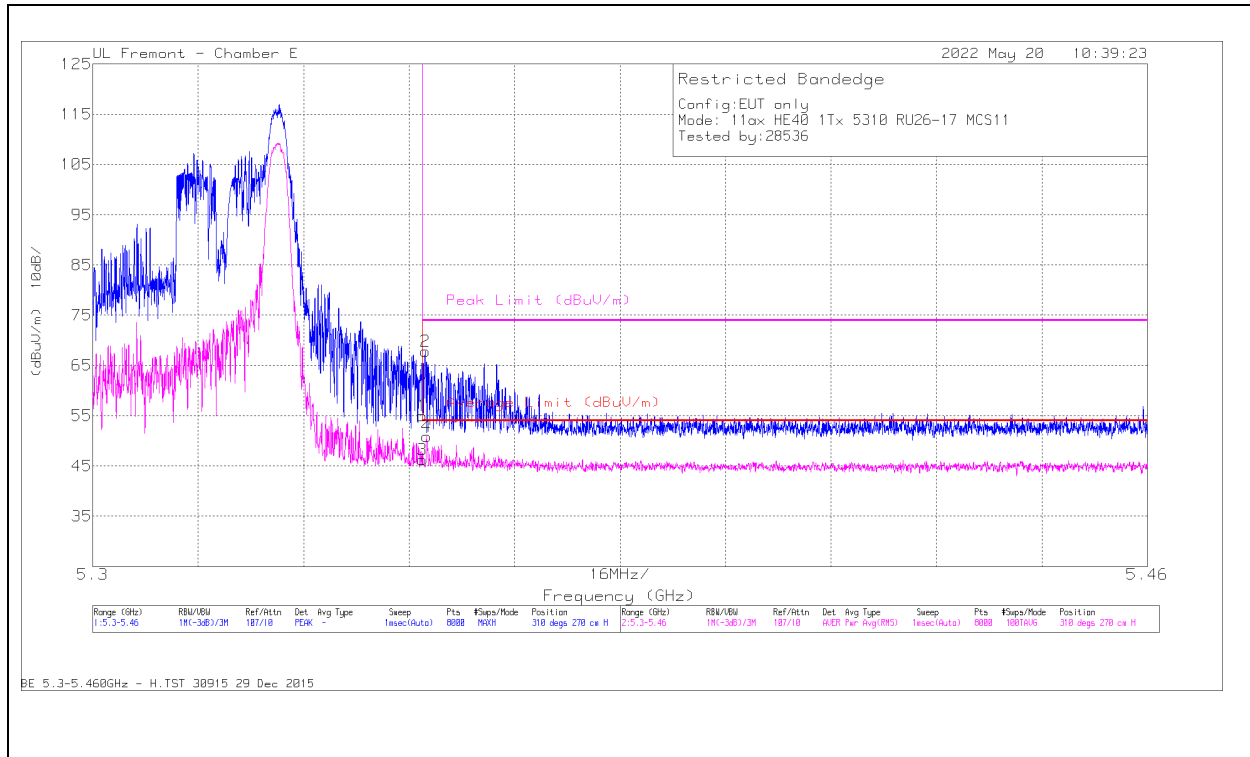
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	20078 5 ACF (dB)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	60.81	Pk	34.7	-32	0	63.51	-	-	74	-10.49	180	286	V
2	* 5.353885	63.94	Pk	34.6	-32	0	66.54	-	-	74	-7.46	180	286	V
3	* 5.35	45.86	RMS	34.7	-32	.79	49.35	54	-4.65	-	-	180	286	V
4	* 5.353761	47.6	RMS	34.6	-32	.79	50.99	54	-3.01	-	-	180	286	V

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

1TX Antenna 5 MODE: 26-Tones, RU Index 17

BANDEDGE (HIGH CHANNEL)

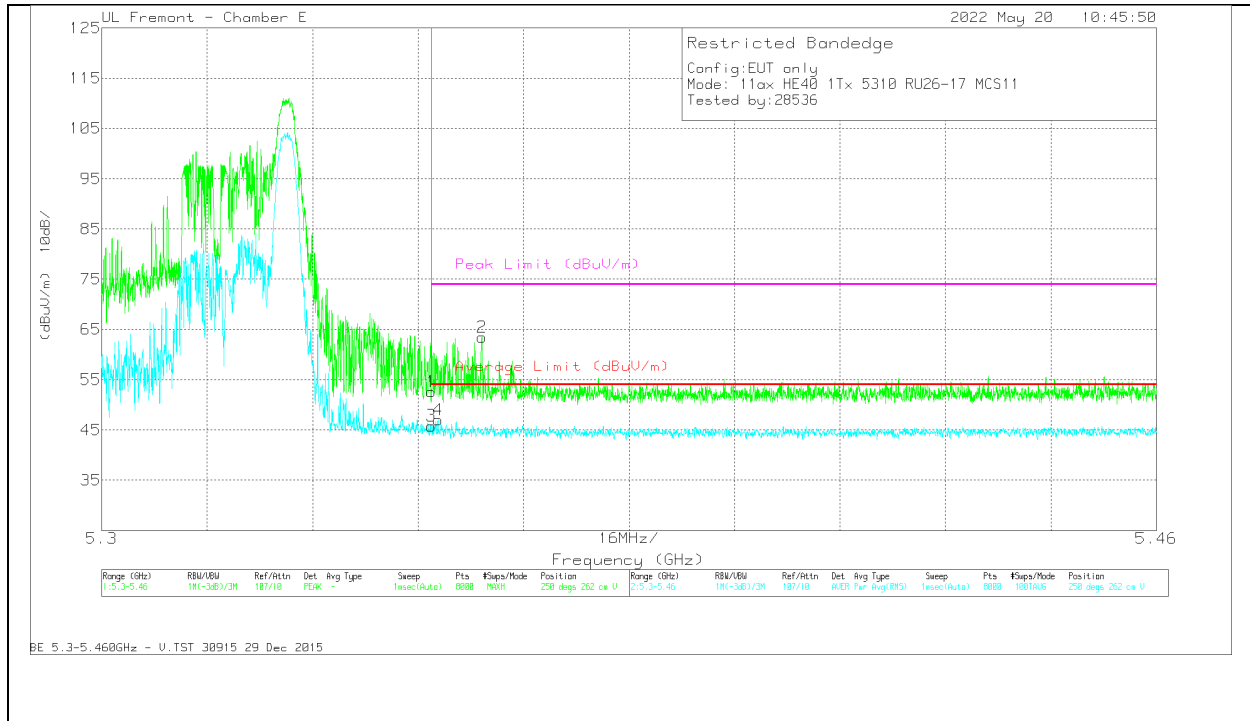
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	200897 ACF (dB/m)	Amp/C b/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	41.41	Pk	34.5	-20.9		55.01	-	-	74	-18.99	310	270	H
2	* 5.350468	54.28	Pk	34.5	-20.9		67.88	-	-	74	-6.12	310	270	H
3	* 5.35	32.71	RMS	34.5	-20.9	.09	46.40	54	-7.60	-	-	310	270	H
4	* 5.350688	37.29	RMS	34.5	-20.9	.09	50.98	54	-3.02	-	-	310	270	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	200897 ACF (dB/m)	Amp/Cbl/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	39.07	Pk	34.5	-20.9		52.67	-	-	74	-21.33	250	262	V
2	* 5.357669	49.85	Pk	34.5	-20.9		63.45	-	-	74	-10.55	250	262	V
3	* 5.35	32.23	RMS	34.5	-20.9	.09	45.92	54	-8.08	-	-	250	262	V
4	* 5.351008	33.41	RMS	34.5	-20.9	.09	47.10	54	-6.90	-	-	250	262	V

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

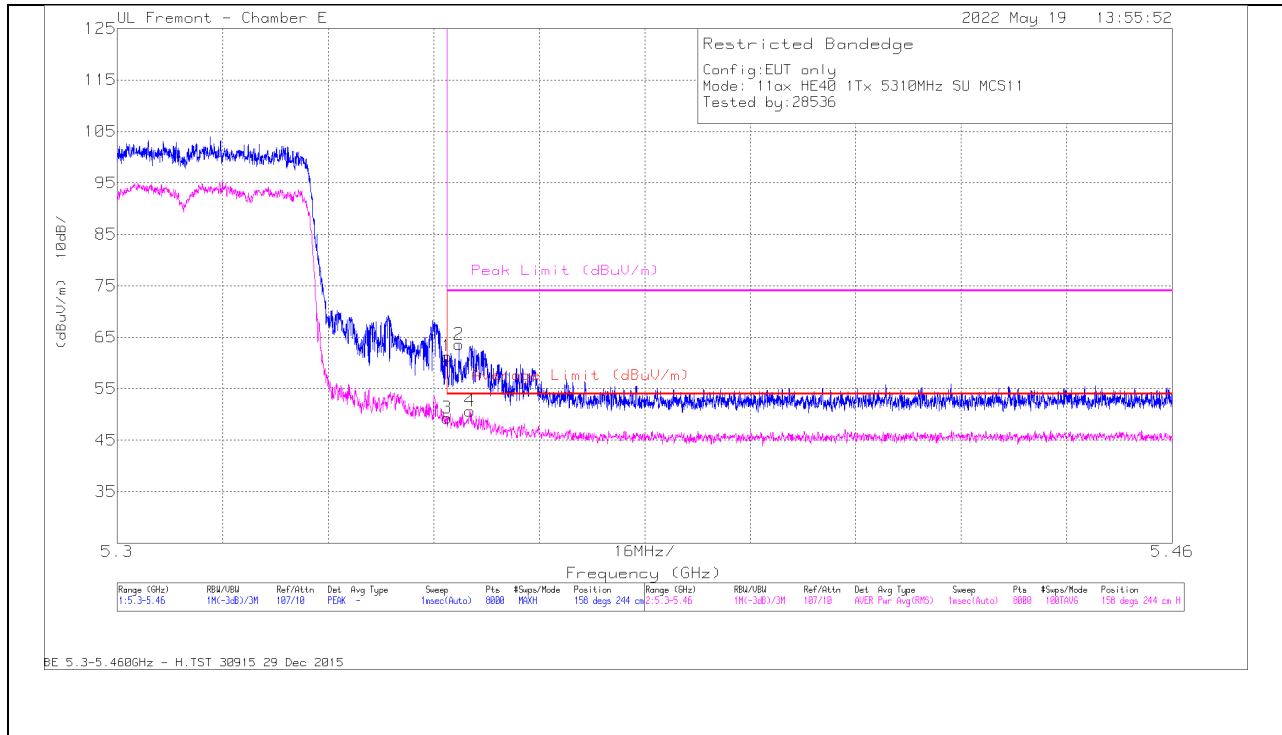
Pk - Peak detector

RMS - RMS detection

1TX Antenna 5 MODE: SU, Single User

BANDEDGE (HIGH CHANNEL)

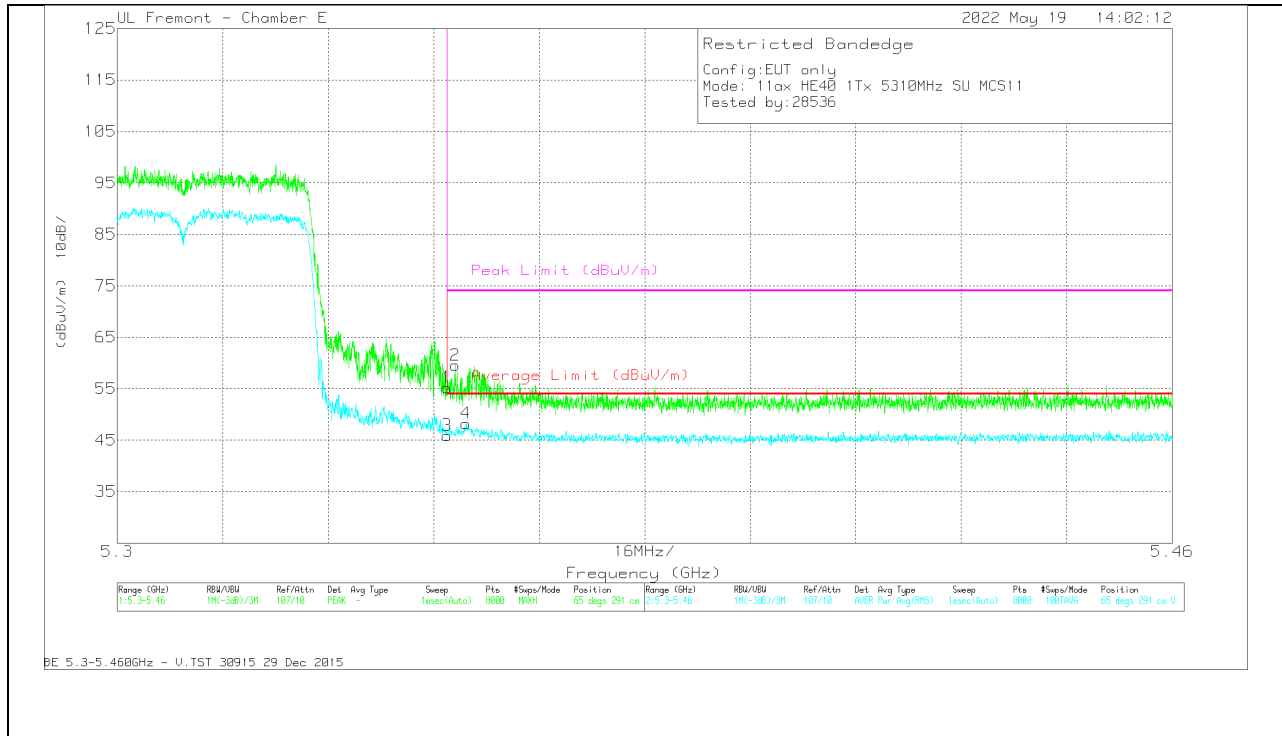
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	20089 7 ACF (dB/m)	Amp/Cbl/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	47.75	Pk	34.5	-20.9	0	61.35	-	-	74	-12.65	158	244	H
2	* 5.351828	50.03	Pk	34.5	-20.9	0	63.63	-	-	74	-10.37	158	244	H
3	* 5.35	34.9	RMS	34.5	-20.9	.79	49.29	54	-4.71	-	-	158	244	H
4	* 5.353488	36.25	RMS	34.5	-20.9	.79	50.64	54	-3.36	-	-	158	244	H

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

VERTICAL RESULT



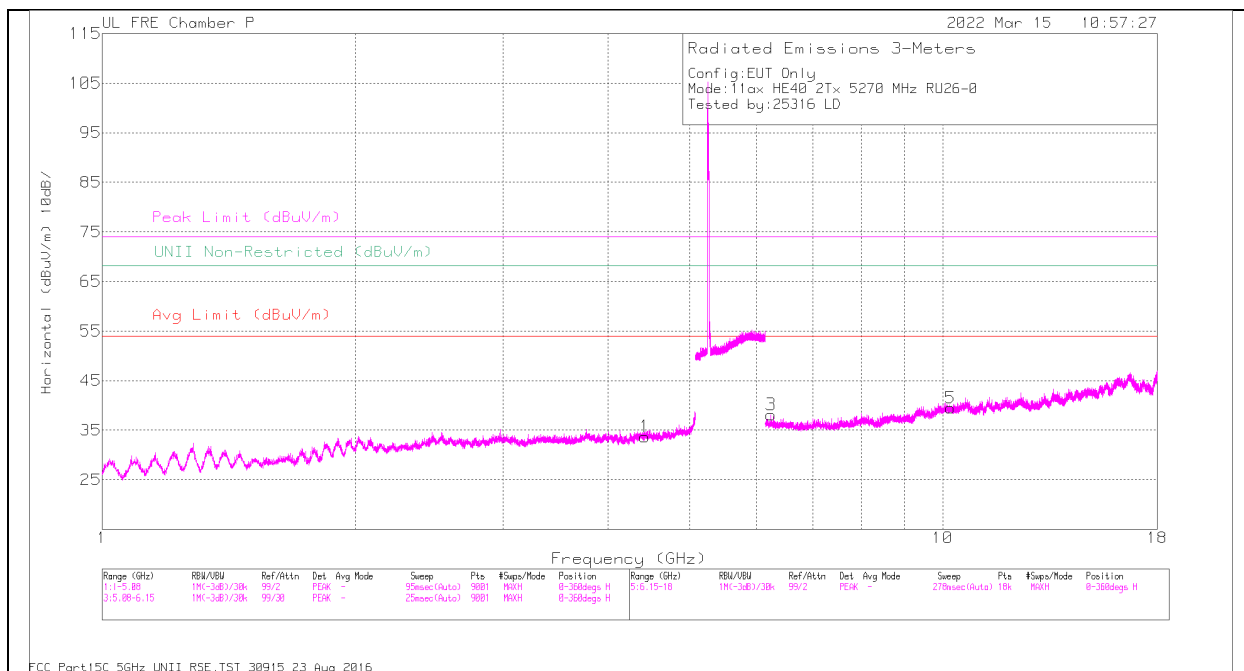
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	20089 7 ACF (dB/m)	Amp/Cbl/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	41.61	Pk	34.5	-20.9	0	55.21	-	-	74	-18.79	65	291	V
3	* 5.35	31.46	RMS	34.5	-20.9	.79	45.85	54	-8.15	-	-	65	291	V
2	* 5.351228	45.96	Pk	34.5	-20.9	0	59.56	-	-	74	-14.44	65	291	V
4	* 5.352908	33.83	RMS	34.5	-20.9	.79	48.22	54	-5.78	-	-	65	291	V

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

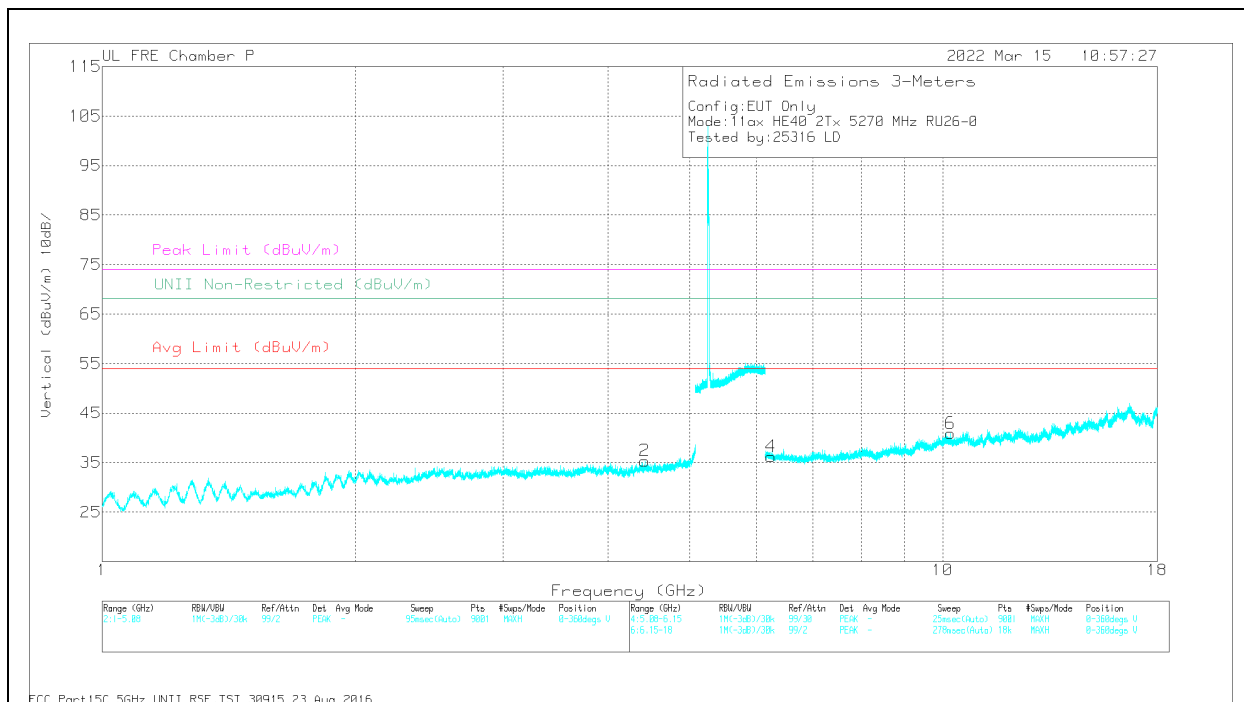
2TX Antenna 6 + Antenna 5 OFDMA MODE: 26-Tones, RU Index 0

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL



VERTICAL

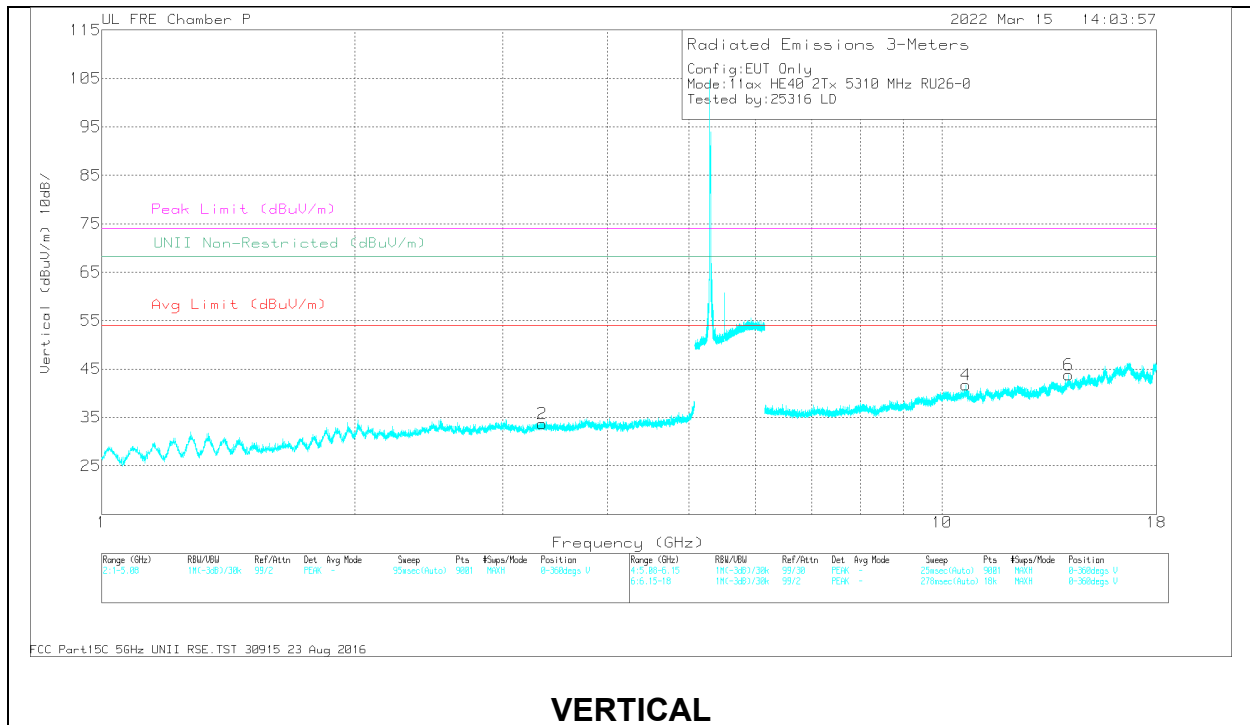
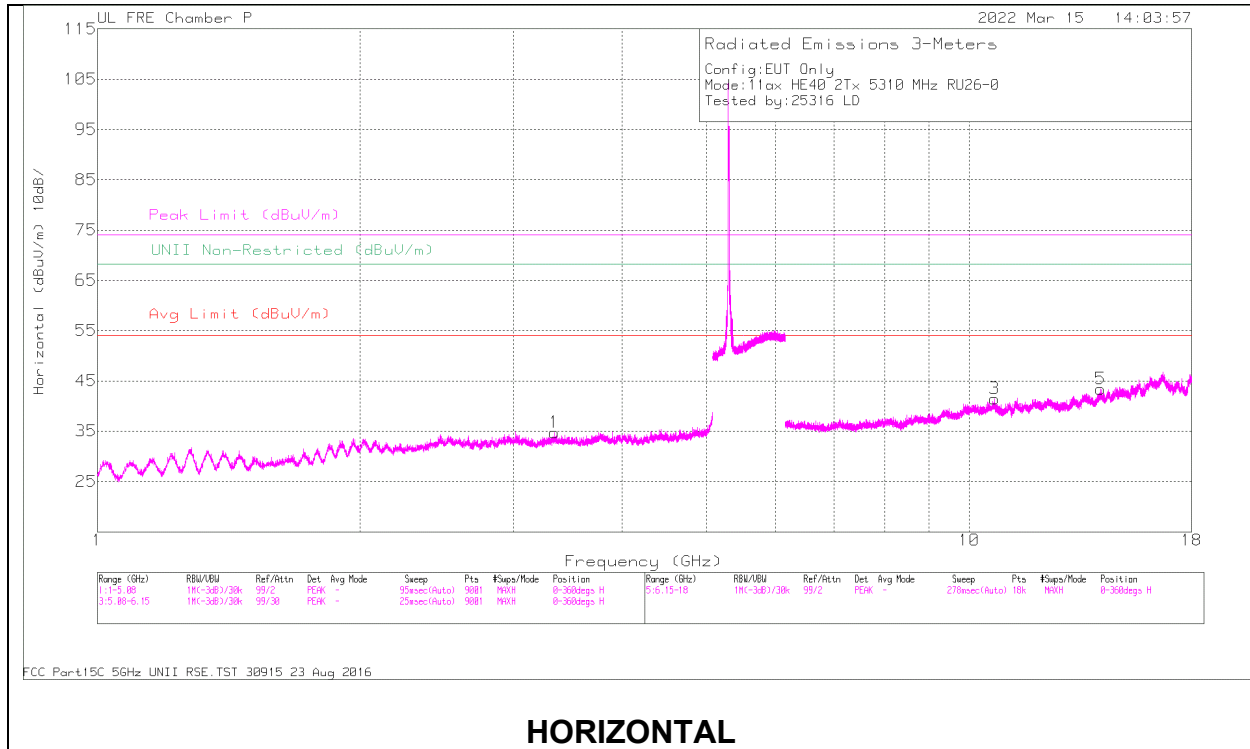
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 41112 (dB/m)	Amp/Cb/ Filtr/Pad (dB)	Corrected Reading (dBuV/m)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	4.4190	52.17	PK-U	33.7	-41.2	44.67	68.2	-23.53	252	213	V
1	4.4205	52.49	PK-U	33.7	-41.2	44.99	68.2	-23.21	235	208	H
3	6.2492	48.06	PK-U	36	-37.4	46.66	68.2	-21.54	123	323	H
4	6.2494	48.83	PK-U	36	-37.4	47.43	68.2	-20.77	310	249	V
5	10.2143	46	PK-U	38.1	-33.7	50.4	68.2	-17.8	238	210	H
6	10.2144	45.72	PK-U	38.1	-33.7	50.12	68.2	-18.08	238	216	V

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

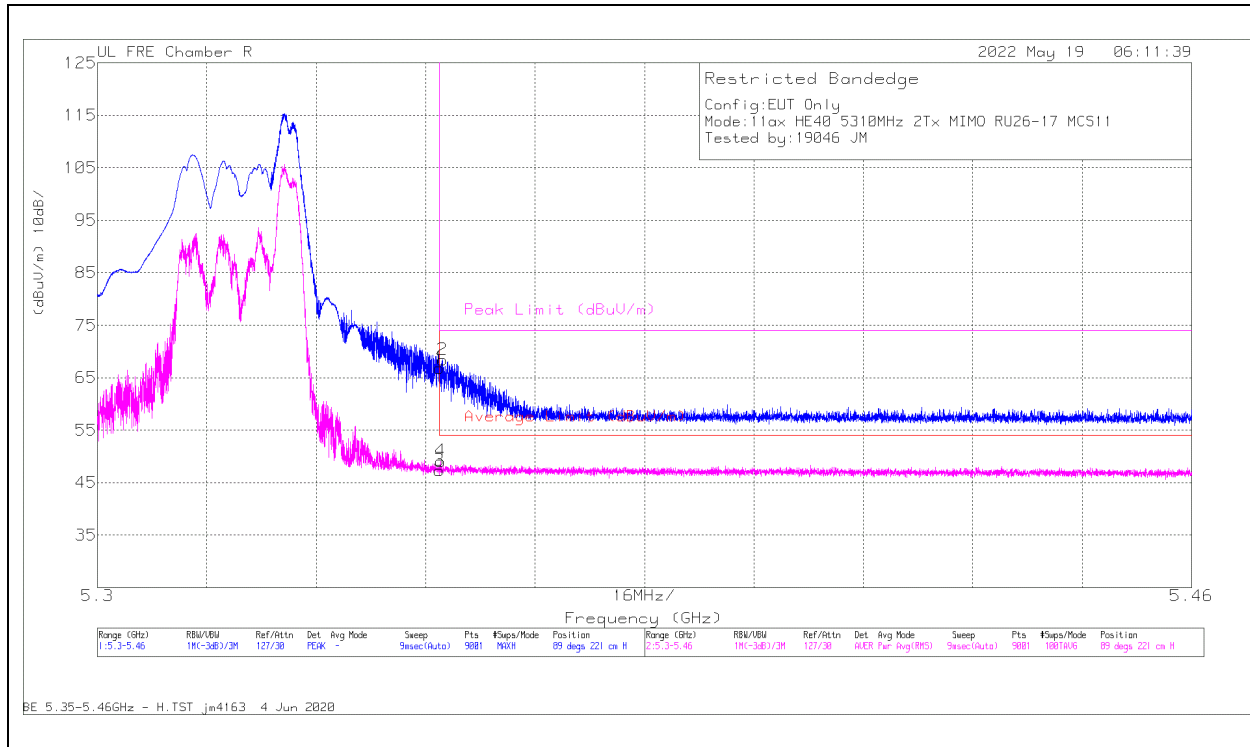
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 41112 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	3.3425	51.36	PK-U	32.7	-40.1	43.96	-	-	-	-	68.2	-24.24	289	251	H
2	3.3438	51.29	PK-U	32.7	-40.1	43.89	-	-	-	-	68.2	-24.31	348	150	V
4	10.6787	46.13	PK-U	38.3	-33.8	50.63	-	-	74	-23.37	-	-	219	141	V
3	10.6989	45.8	PK-U	38.3	-33.7	50.4	-	-	74	-23.6	-	-	294	134	H
	10.7011	34.29	ADR	38.3	-33.7	38.89	54	-15.11	-	-	-	-	294	134	H
6	14.148	45.51	PK-U	39	-31.7	52.81	-	-	-	-	68.2	-15.39	160	199	V
5	14.157	45.31	PK-U	39	-31.6	52.71	-	-	-	-	68.2	-15.49	201	341	H

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

2TX Antenna 6 + Antenna 5 OFDMA MODE: 26-Tones, RU Index 17

BANDEDGE (HIGH CHANNEL)

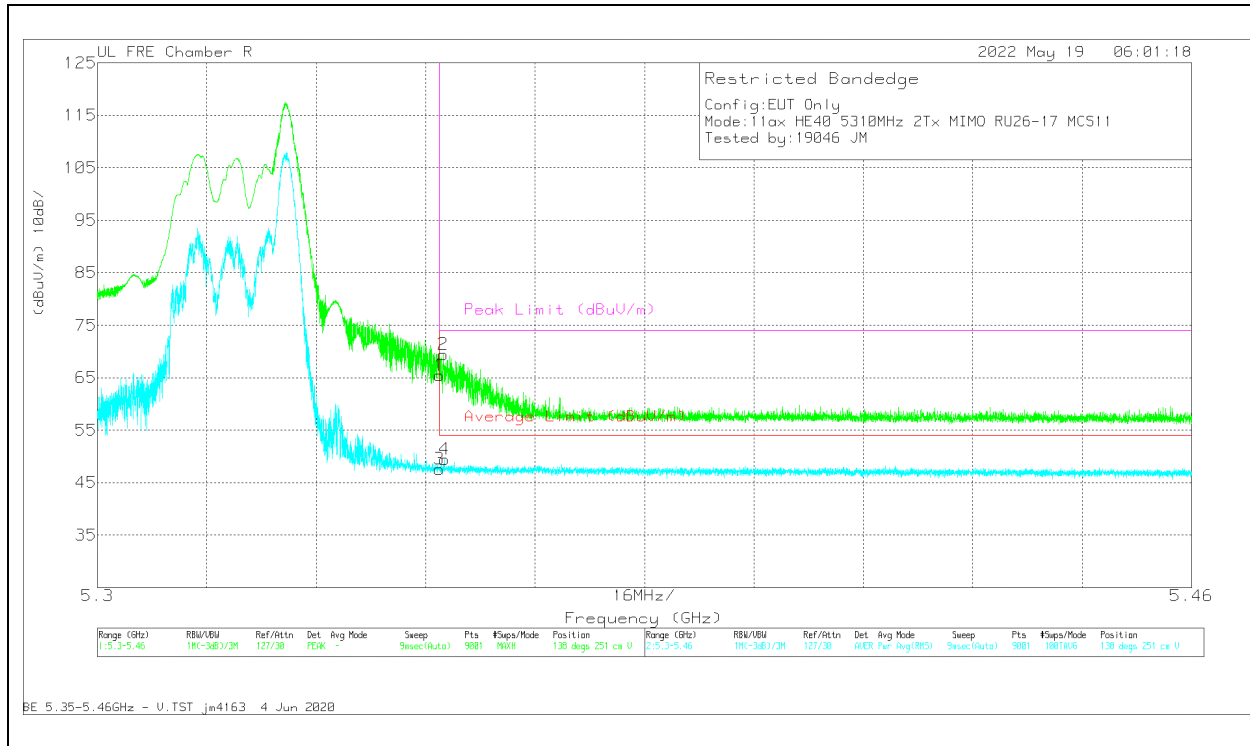
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	20078 5 ACF (dB)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	64.12	Pk	34.7	-32	0	66.82	-	-	74	-7.18	89	221	H
2	* 5.350472	65.74	Pk	34.7	-32	0	68.44	-	-	74	-5.56	89	221	H
3	* 5.35	44.2	RMS	34.7	-32	.09	46.99	54	-6.01	-	-	89	221	H
4	* 5.350187	46.04	RMS	34.7	-32	.09	48.83	54	-5.17	-	-	89	221	H

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

VERTICAL RESULT



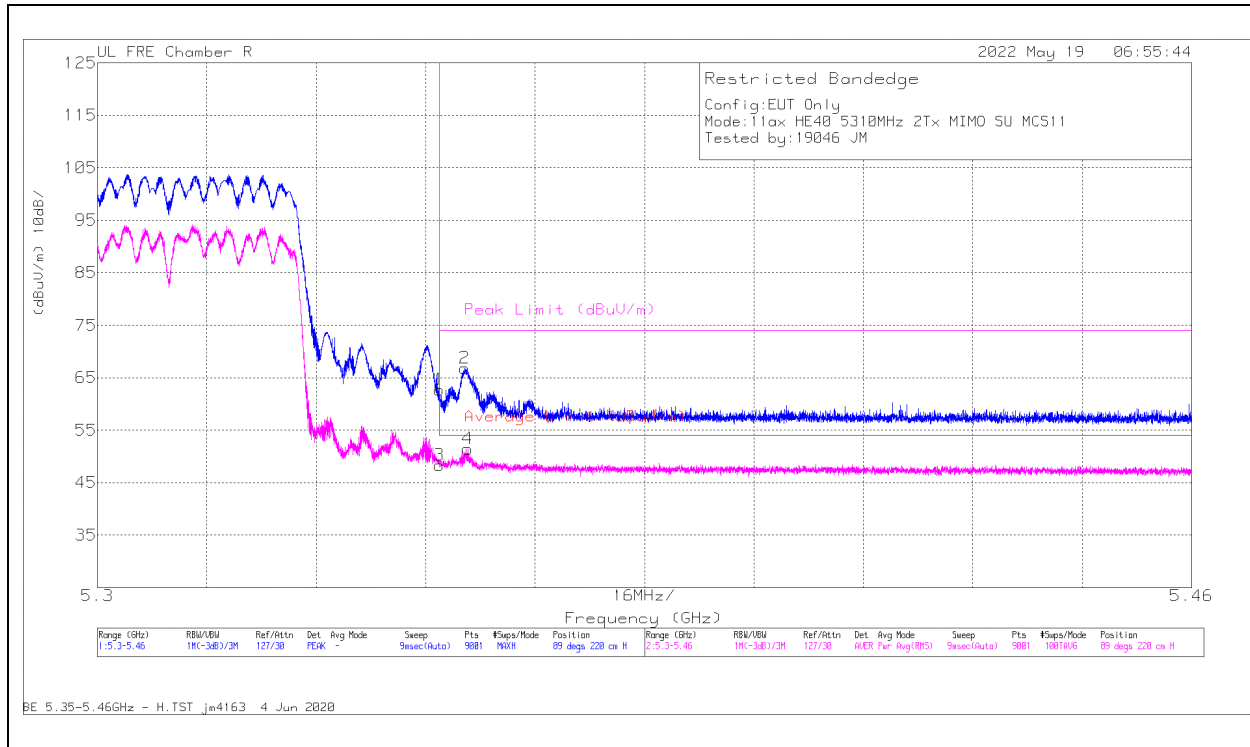
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	20078 5 ACF (dB)	Amp/Cb/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	62.75	Pk	34.7	-32	0	65.45	-	-	74	-8.55	138	251	V
2	* 5.350578	66.71	Pk	34.7	-32	0	69.41	-	-	74	-4.59	138	251	V
3	* 5.35	44.53	RMS	34.7	-32	.09	47.32	54	-6.68	-	-	138	251	V
4	* 5.350721	46.35	RMS	34.7	-32	.09	49.14	54	-4.86	-	-	138	251	V

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

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

BANDEDGE (HIGH CHANNEL)

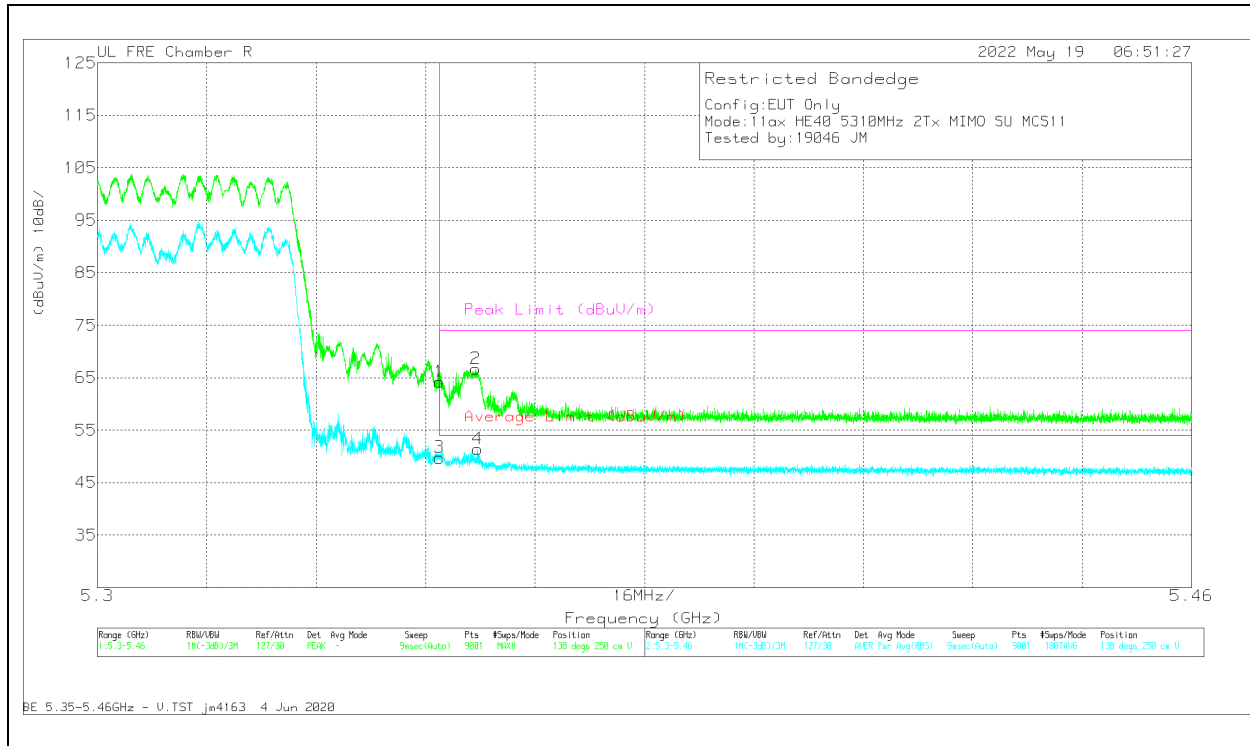
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	20078 5 ACF (dB)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	60.06	Pk	34.7	-32	0	62.76	-	-	74	-11.24	89	220	H
2	* 5.353707	64.16	Pk	34.6	-32	0	66.76	-	-	74	-7.24	89	220	H
3	* 5.35	44.83	RMS	34.7	-32	.79	48.32	54	-5.68	-	-	89	220	H
4	* 5.354134	48.03	RMS	34.6	-32	.79	51.42	54	-2.58	-	-	89	220	H

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

VERTICAL RESULT

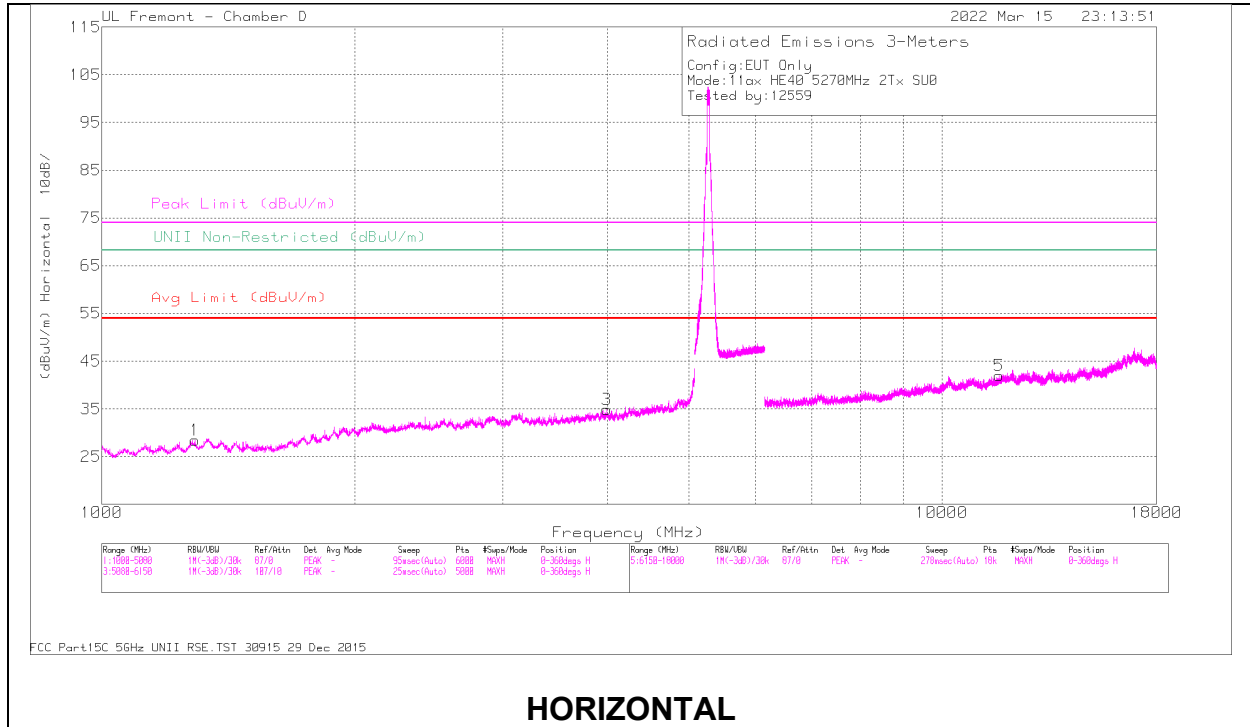


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	20078 5 ACF (dB)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	61.45	Pk	34.7	-32	0	64.15	-	-	74	-9.85	138	250	V
2	* 5.355361	64.09	Pk	34.6	-32	0	66.69	-	-	74	-7.31	138	250	V
3	* 5.35	46.26	RMS	34.7	-32	.79	49.75	54	-4.25	-	-	138	250	V
4	* 5.355574	48.01	RMS	34.6	-32	.79	51.40	54	-2.60	-	-	138	250	V

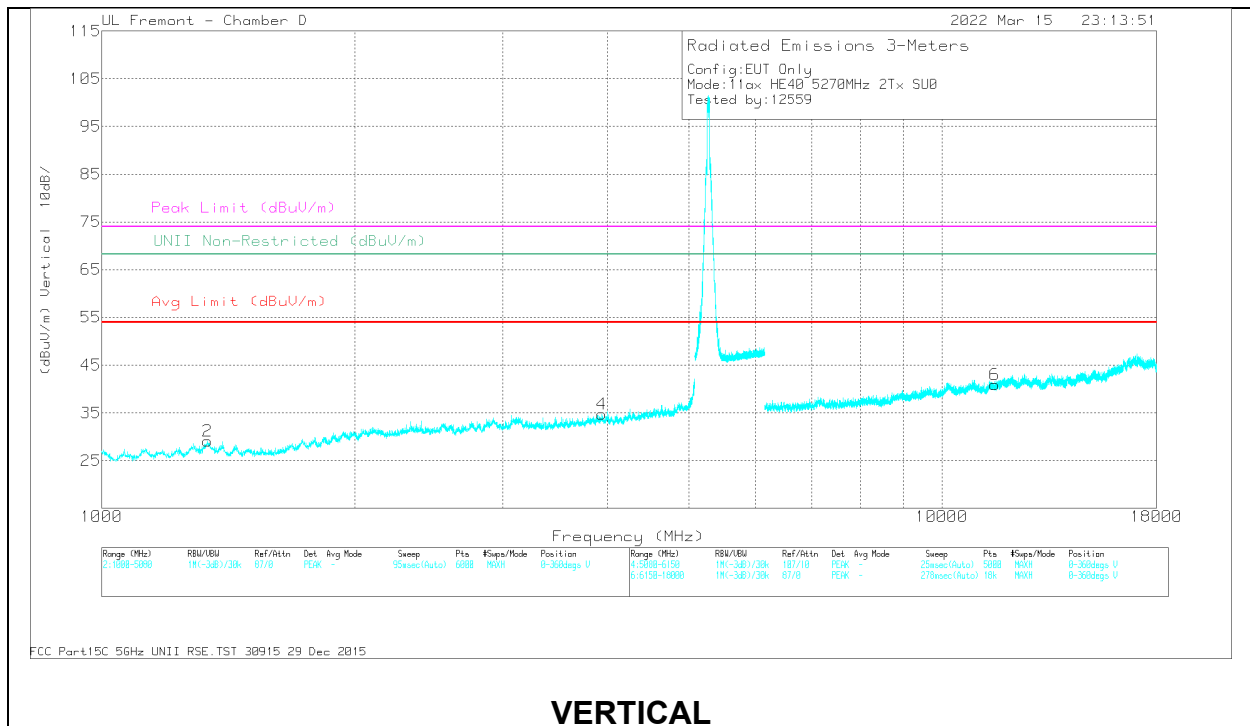
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
Pk - Peak detector
RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

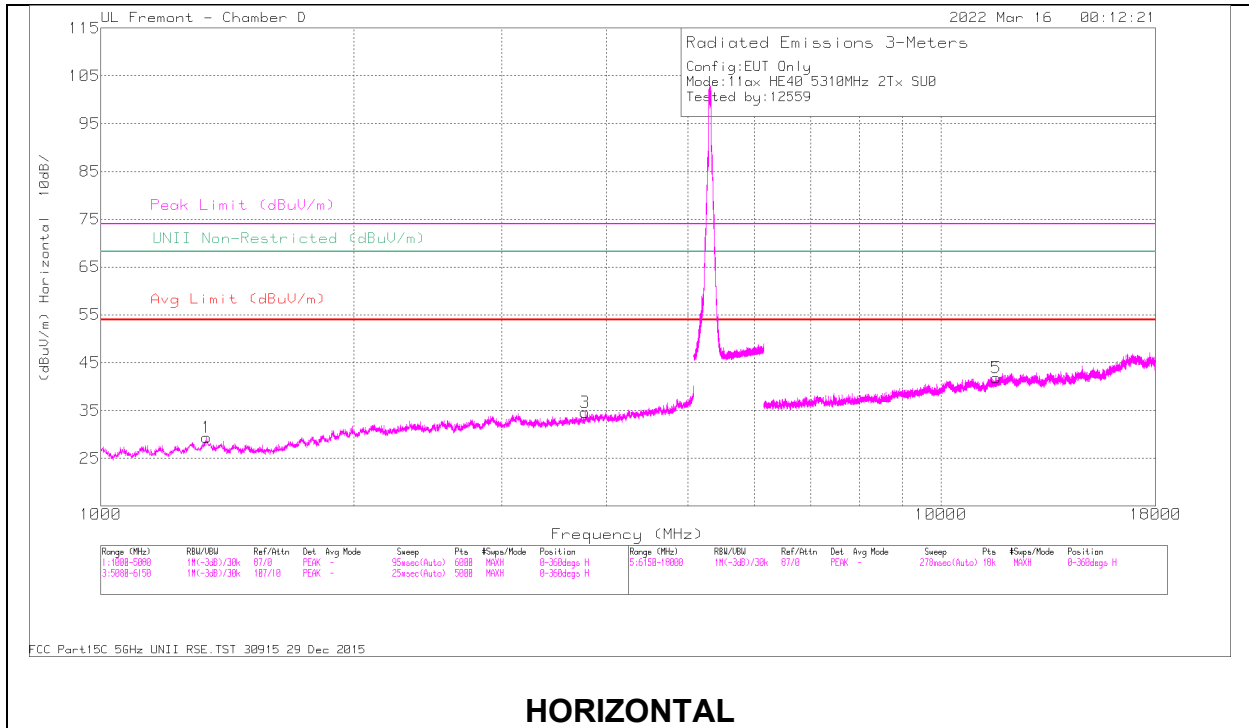
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	20078 6 ACF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1289.23	40.7	PK-U	28.8	-31.7	0	37.8	-	-	74	-36.2	71	258	H
	* 1291.24	29.51	ADR	28.9	-31.7	.15	26.86	54	-27.14	-	-	71	258	H
3	* 3994.11	39.73	PK-U	33.4	-28.2	0	44.93	-	-	74	-29.07	255	103	H
	* 3991.52	27.51	ADR	33.4	-28.2	.15	32.86	54	-21.14	-	-	255	103	H
2	* 1336.00	41.52	PK-U	29.1	-31.6	0	39.02	-	-	74	-34.98	145	131	V
	* 1335.5	29.8	ADR	29.1	-31.6	.15	27.45	54	-26.55	-	-	145	131	V
4	* 3937.88	39.84	PK-U	33.4	-28.4	0	44.84	-	-	74	-29.16	326	240	V
	* 3935.97	27.6	ADR	33.4	-28.5	.15	32.65	54	-21.35	-	-	326	240	V
5	* 11689.78	34.39	PK-U	38.4	-21.4	0	51.39	-	-	74	-22.61	123	146	H
	* 11691.12	22.96	ADR	38.4	-21.4	.15	40.11	54	-13.89	-	-	123	146	H
6	* 11547.85	35.65	PK-U	38.2	-22.1	0	51.75	-	-	74	-22.25	123	194	V
	* 11549.19	23.37	ADR	38.2	-22.1	.15	39.62	54	-14.38	-	-	123	194	V

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

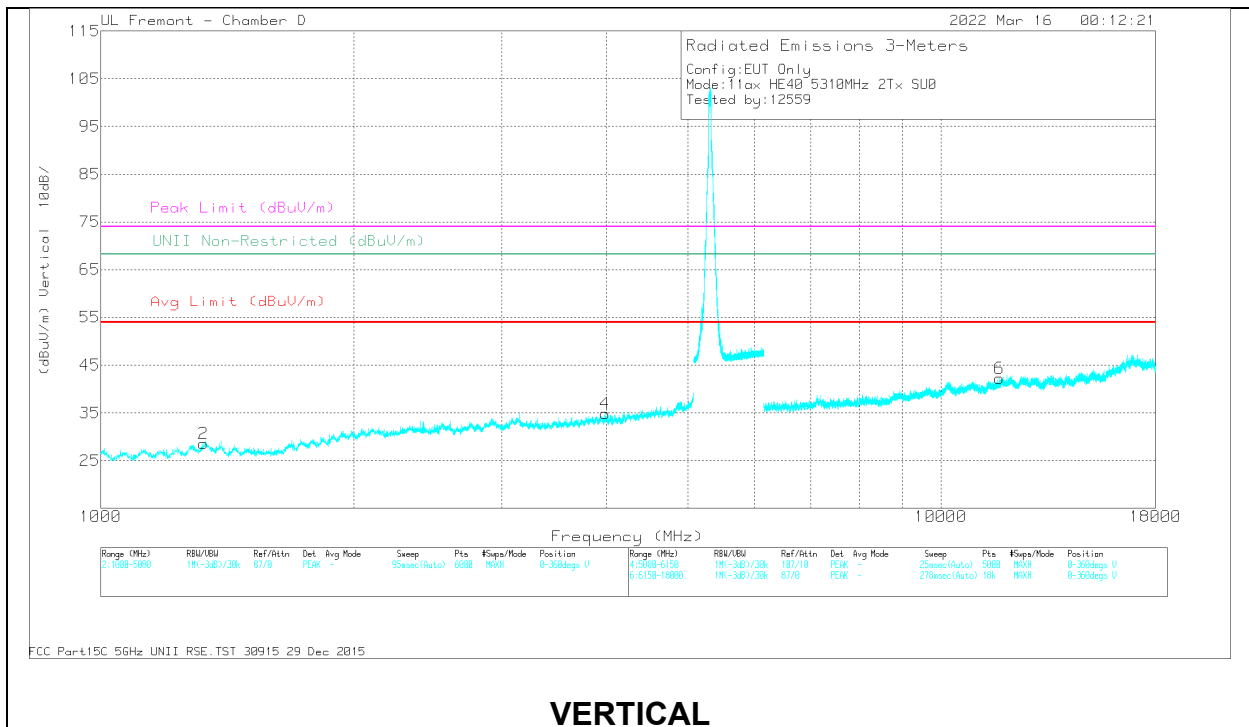
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	20078 6 ACF (dB/m)	Amp/C bl/Filtr/ Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1337.08	42.57	PK-U	29.1	-31.5	0	40.17	-	-	74	-33.83	133	165	H
	* 1335.25	30.05	ADR	29.1	-31.6	.15	27.70	54	-26.30	-	-	133	165	H
3	* 3770.65	39.36	PK-U	33.3	-29	0	43.66	-	-	74	-30.34	233	222	H
	* 3768.69	27.54	ADR	33.3	-29	.15	31.99	54	-22.01	-	-	233	222	H
2	* 1325.03	41.78	PK-U	29	-31.7	0	39.08	-	-	74	-34.92	229	132	V
	* 1326.03	29.41	ADR	29	-31.7	.15	26.86	54	-27.14	-	-	229	132	V
4	* 3986.54	39.23	PK-U	33.4	-28.2	0	44.43	-	-	74	-29.57	342	199	V
	* 3985.50	27.3	ADR	33.4	-28.2	.15	32.65	54	-21.35	-	-	342	199	V
5	* 11637.69	34.22	PK-U	38.3	-21.6	0	50.92	-	-	74	-23.08	36	371	H
	* 11638.20	22.9	ADR	38.3	-21.6	.15	39.75	54	-14.25	-	-	36	371	H
6	* 11735.11	34.39	PK-U	38.5	-21.8	0	51.09	-	-	74	-22.91	141	198	V
	* 11735.46	23.02	ADR	38.5	-21.8	.15	39.87	54	-14.13	-	-	141	198	V

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

PK-U - U-NII: Maximum Peak

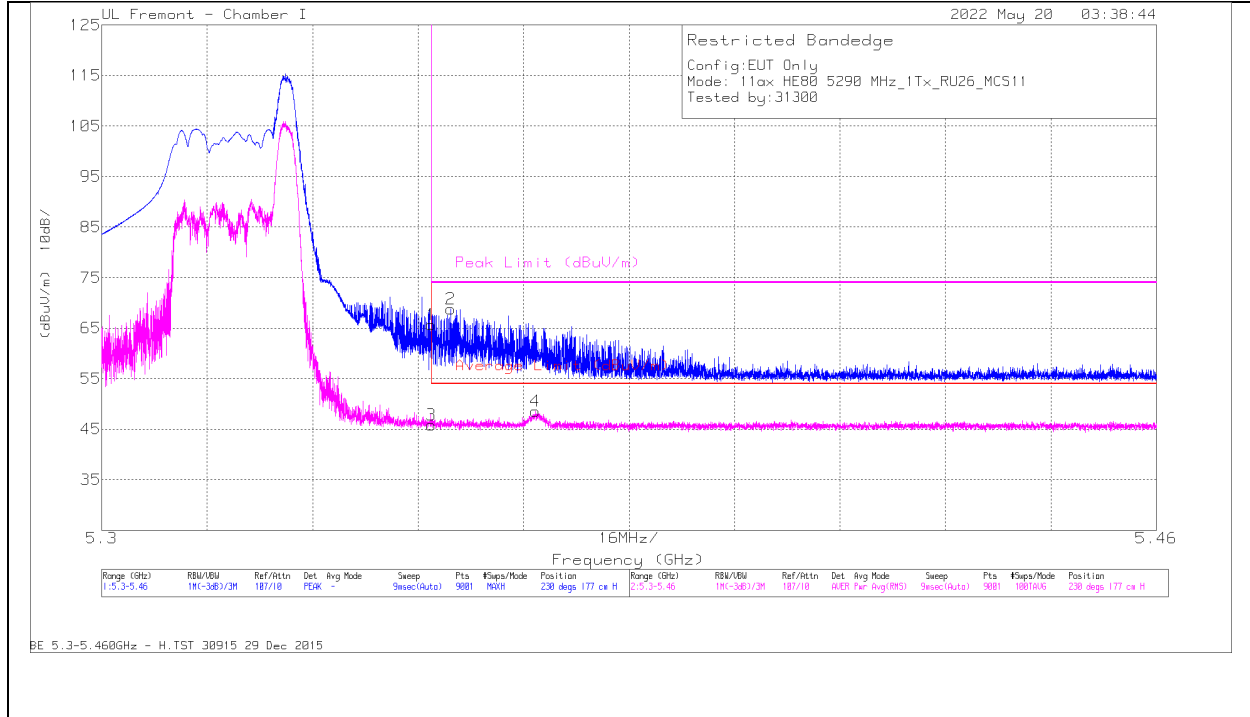
ADR - U-NII AD primary method, RMS average

1.1.12. TX ABOVE 1 GHz 802.11ax HE80 MODE IN THE 5.3GHz BAND

1TX Antenna 6 MODE: 26-Tones, RU Index 36

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



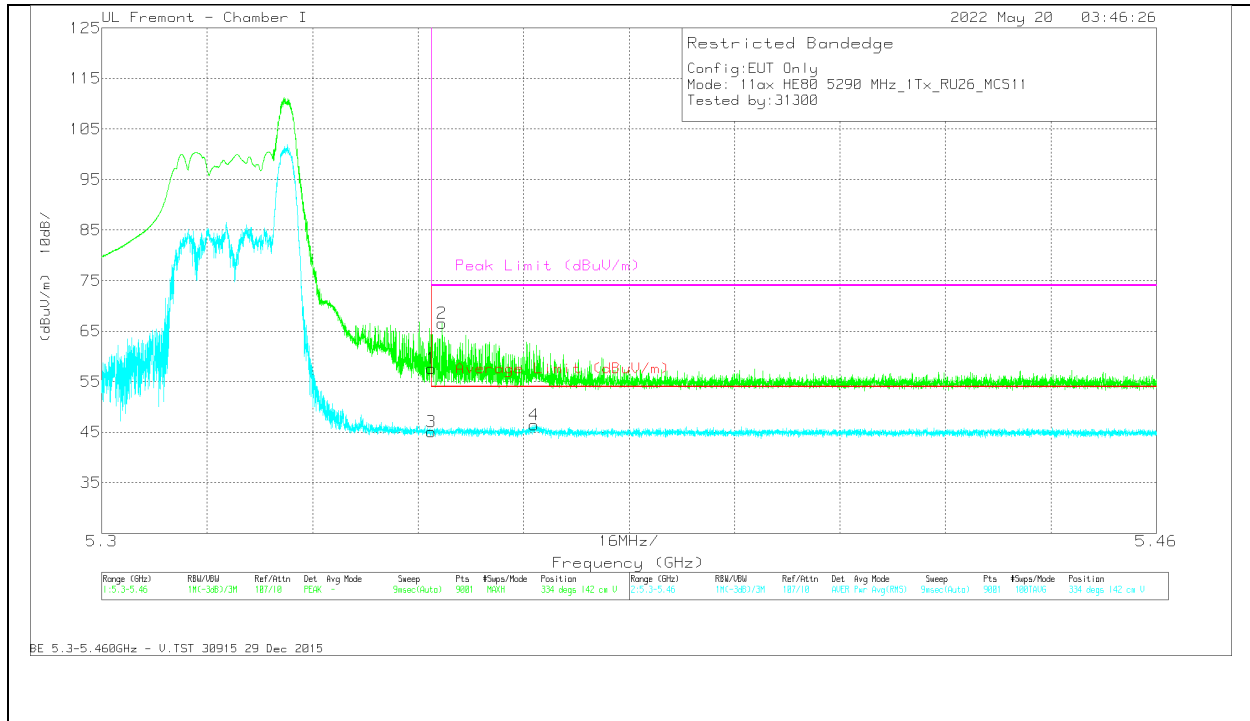
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 20680 5 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	46.75	Pk	34.4	-15.5	0	65.65	-	-	74	-8.35	230	177	H
2	* 5.352961	49.88	Pk	34.4	-15.5	0	68.78	-	-	74	-5.22	230	177	H
3	* 5.35	26.41	RMS	34.4	-15.5	.51	45.81	54	-8.19	-	-	230	177	H
4	* 5.365814	29.06	RMS	34.4	-15.4	.51	48.57	54	-5.43	-	-	230	177	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 20680 5 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	38.75	Pk	34.4	-15.5	0	57.65	-	-	74	-16.35	334	142	V
2	* 5.35161	47.69	Pk	34.4	-15.5	0	66.59	-	-	74	-7.41	334	142	V
3	* 5.35	25.66	RMS	34.4	-15.5	.51	45.07	54	-8.93	-	-	334	142	V
4	* 5.365583	26.92	RMS	34.4	-15.4	.51	46.43	54	-7.57	-	-	334	142	V

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

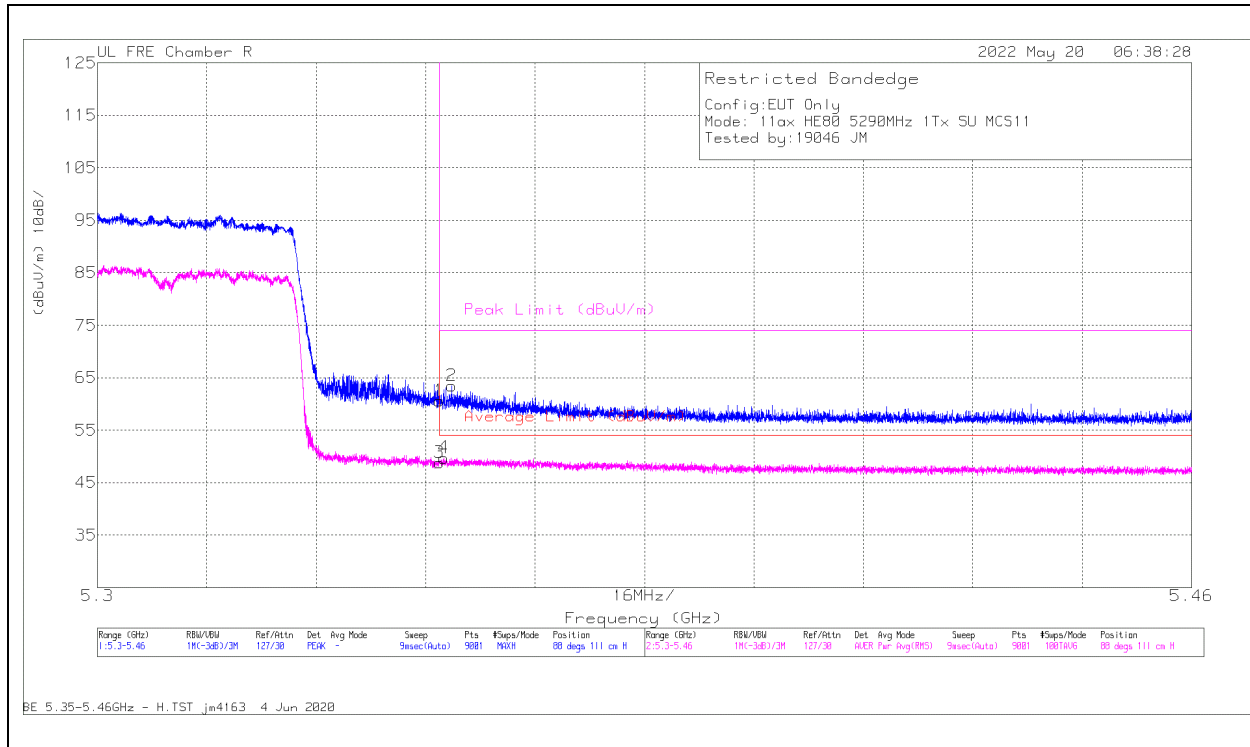
Pk - Peak detector

RMS - RMS detection

1TX Antenna 6 MODE: SU, Single User

BANDEDGE (MID CHANNEL)

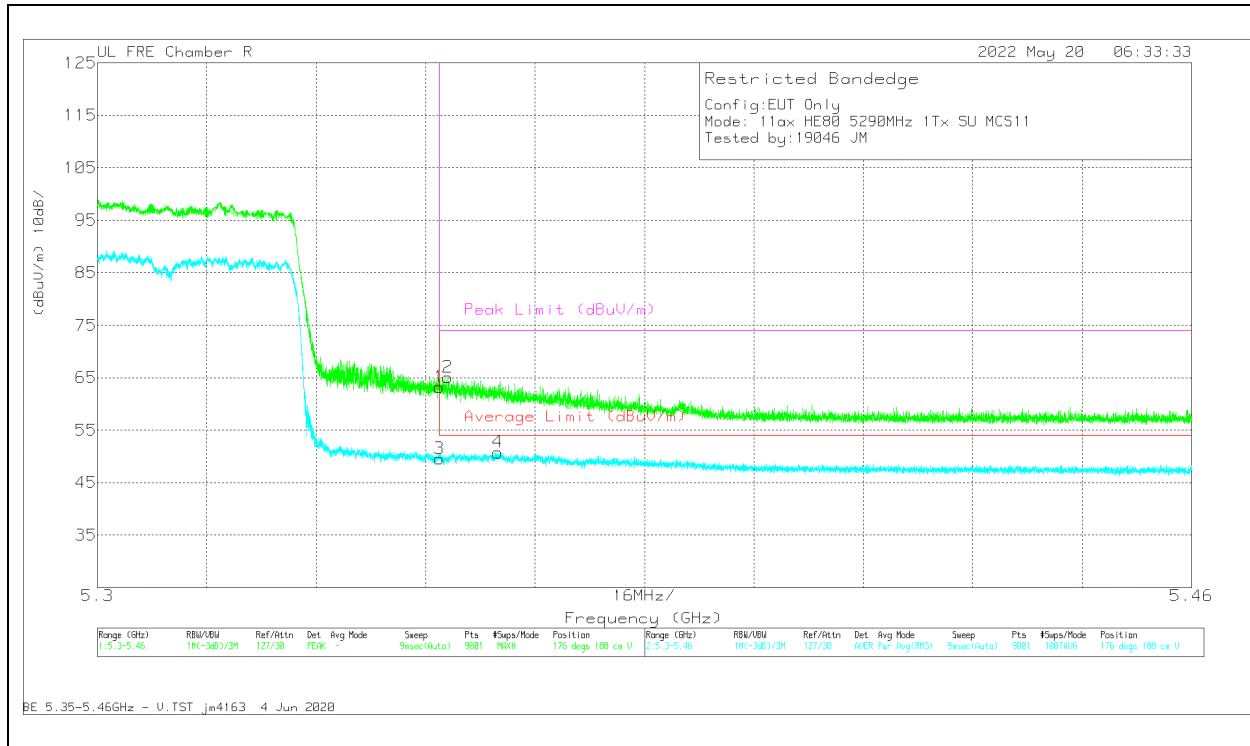
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	20078 5 ACF (dB)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	57.91	Pk	34.7	-32	0	60.61	-	-	74	-13.39	88	111	H
2	* 5.351787	60.76	Pk	34.7	-32	0	63.46	-	-	74	-10.54	88	111	H
3	* 5.35	45.12	RMS	34.7	-32	.98	48.8	54	-5.2	-	-	88	111	H
4	* 5.35065	46.05	RMS	34.7	-32	.98	49.73	54	-4.27	-	-	88	111	H

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

VERTICAL RESULT



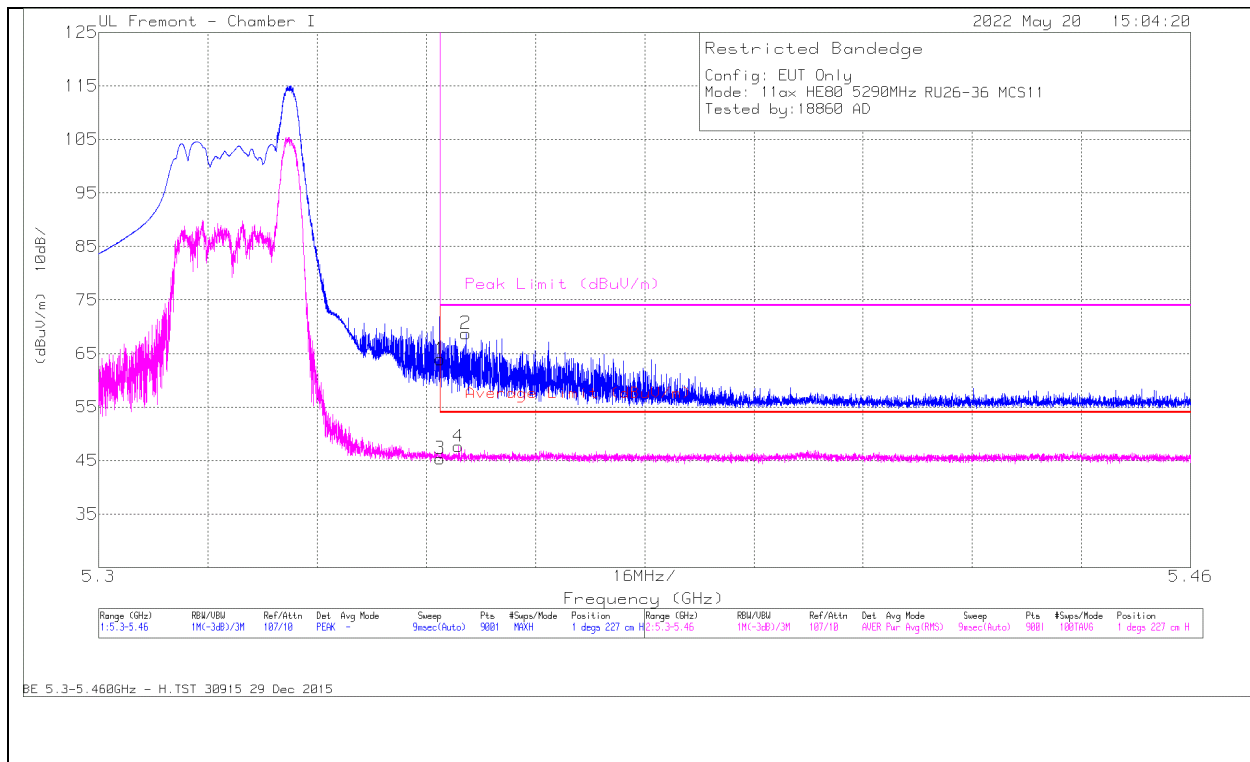
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	20078 5 ACF (dB)	Amp/Cb/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	60.54	Pk	34.7	-32	0	63.24	-	-	74	-10.76	176	188	V
2	* 5.351272	62.42	Pk	34.7	-32	0	65.12	-	-	74	-8.88	176	188	V
3	* 5.35	45.87	RMS	34.7	-32	.98	49.55	54	-4.45	-	-	176	188	V
4	* 5.358596	47.15	RMS	34.6	-32	.98	50.73	54	-3.27	-	-	176	188	V

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

1TX Antenna 5 MODE: 26-Tones, RU Index 36

BANDEDGE (MID CHANNEL)

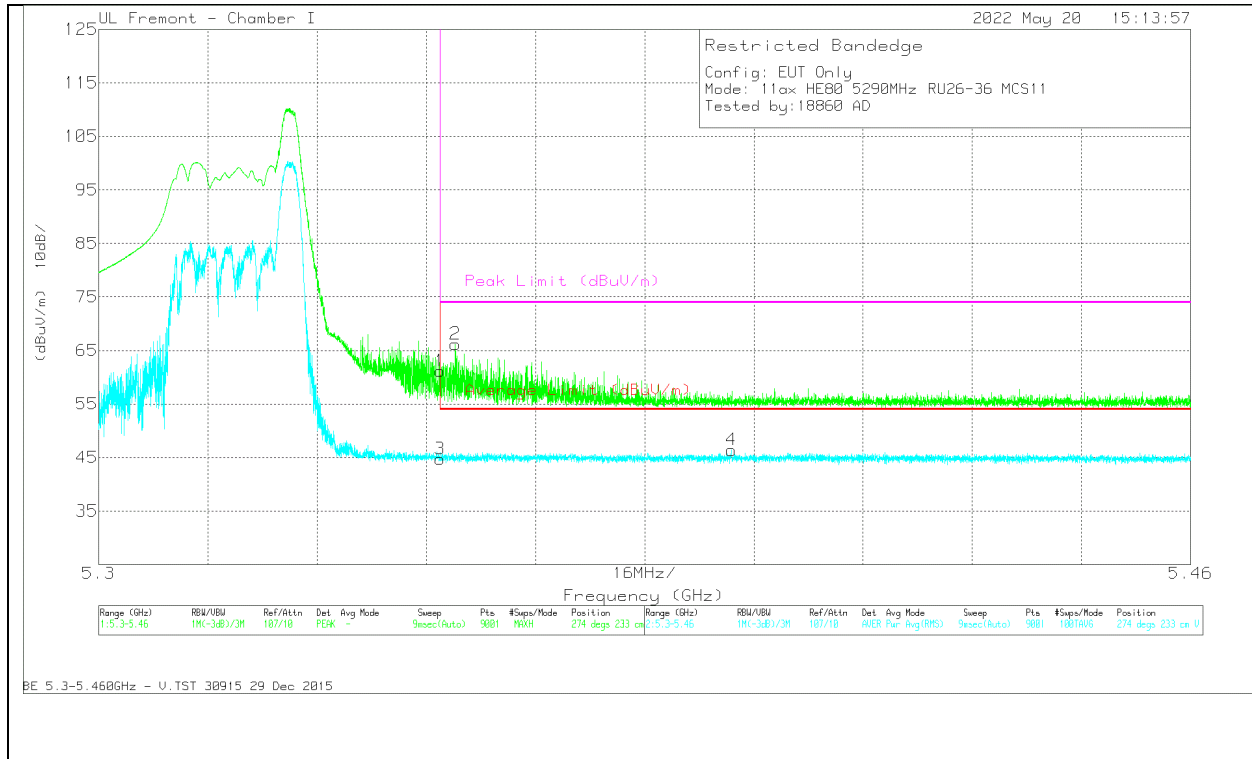
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 20680 5 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	45.02	Pk	34.4	-15.5	0	63.92	-	-	74	-10.08	1	227	H
2	* 5.353778	49.75	Pk	34.4	-15.4	0	68.75	-	-	74	-5.25	1	227	H
3	* 5.35	25.99	RMS	34.4	-15.5	.51	45.40	54	-8.60	-	-	1	227	H
4	* 5.352712	28.28	RMS	34.4	-15.5	.51	47.69	54	-6.31	-	-	1	227	H

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

VERTICAL RESULT



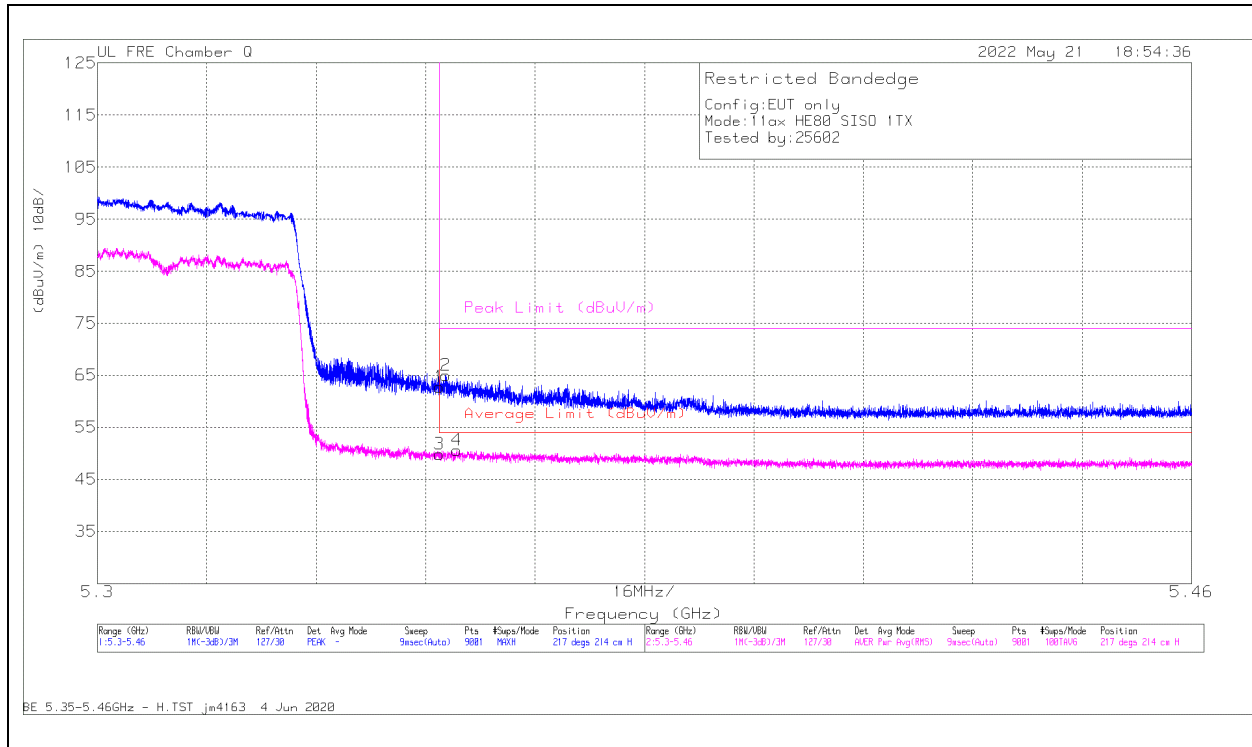
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	42.25	Pk	34.4	-15.5	0	61.15	-	-	74	-12.85	274	233	V
2	* 5.35225	47.26	Pk	34.4	-15.5	0	66.16	-	-	74	-7.84	274	233	V
3	* 5.35	25.34	RMS	34.4	-15.5	.51	44.75	54	-9.25	-	-	274	233	V
4	* 5.39273	26.71	RMS	34.4	-15.2	.51	46.42	54	-7.58	-	-	274	233	V

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

1TX Antenna 5 MODE: SU, Single User

BANDEDGE (MID CHANNEL)

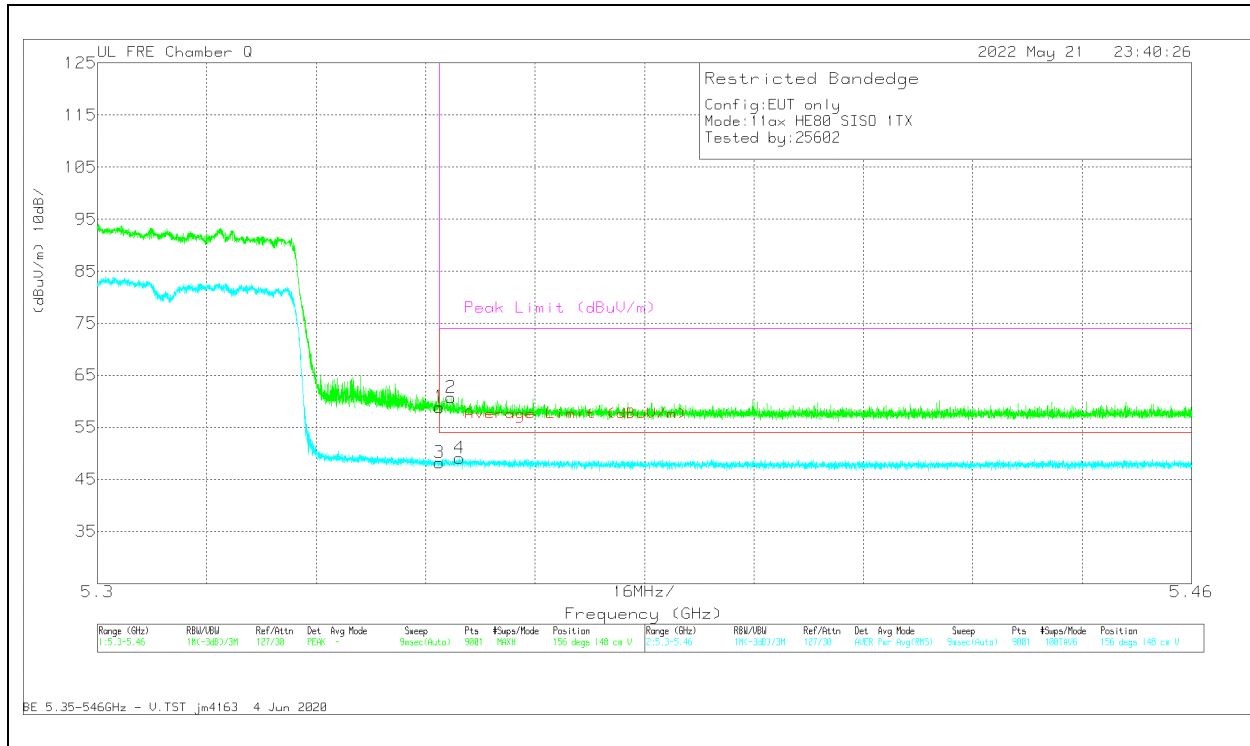
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 20089 5 (dB/m)	Amp/C bl/Filtr/ Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.35	59.01	Pk	34.5	-30.8	0	62.71	-	-	74	-11.29	217	214	H
3	5.35	45.22	RMS	34.5	-30.8	.98	49.90	54	-4.10	-	-	217	214	H
2	5.350916	61.24	Pk	34.5	-30.8	0	64.94	-	-	74	-9.06	217	214	H
4	5.352552	45.93	RMS	34.5	-30.8	.98	50.61	54	-3.39	-	-	217	214	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT



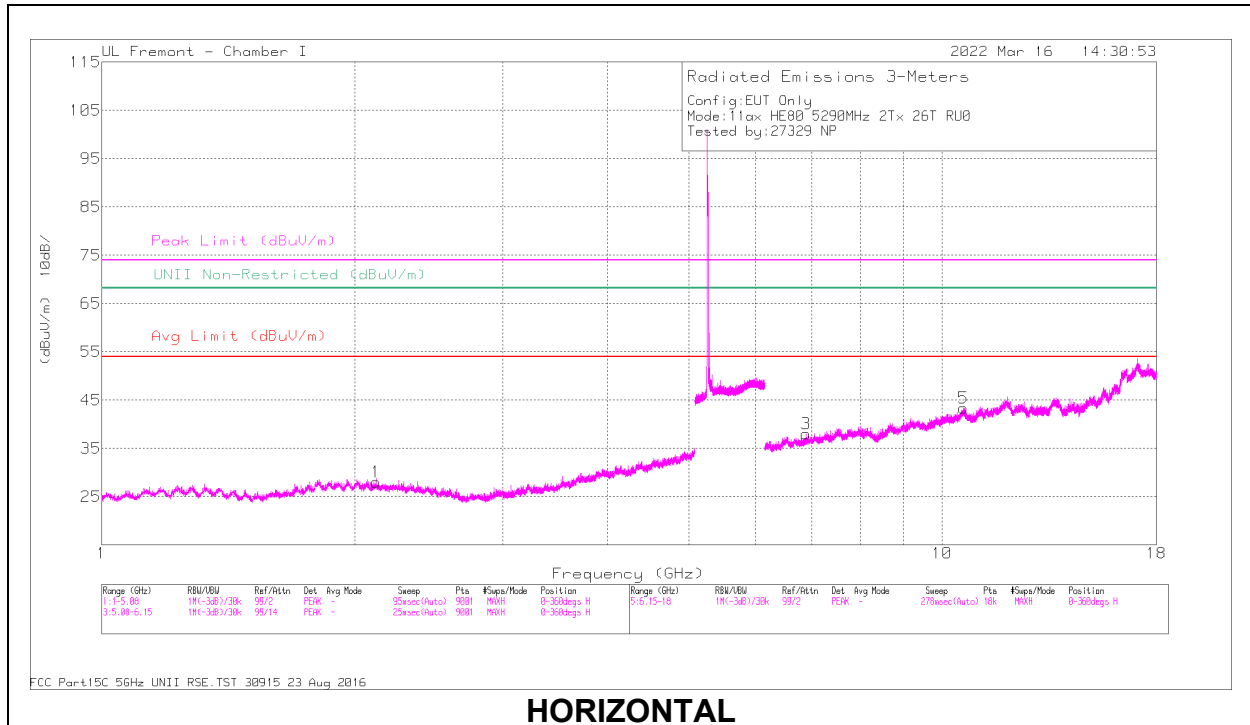
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 20089 5 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.35	55.21	Pk	34.5	-30.8	0	58.91	-	-	74	-15.09	156	148	V
3	5.35	43.5	RMS	34.5	-30.8	.98	48.18	54	-5.82	-	-	156	148	V
2	5.351734	57.03	Pk	34.5	-30.8	0	60.73	-	-	74	-13.27	156	148	V
4	5.352978	44.41	RMS	34.5	-30.8	.98	49.09	54	-4.91	-	-	156	148	V

Pk - Peak detector
 RMS - RMS detection

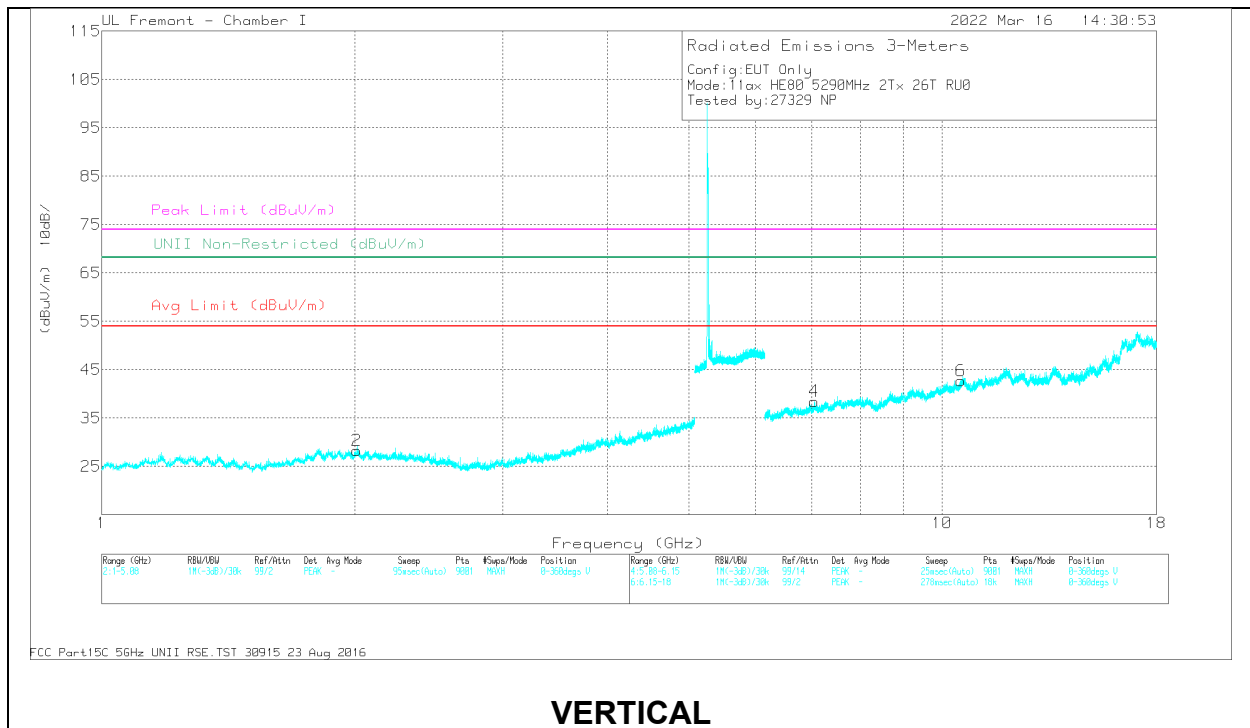
2TX Antenna 6 + Antenna 5 OFDMA MODE: 26-Tones, RU Index 0

HARMONICS AND SPURIOUS EMISSIONS

MID CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 20680 5 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.1234	36.91	PK-U	31.3	-30.1	38.11	-	-	-	-	68.2	-30.09	28	144	H
2	2.0106	36.53	PK-U	31.2	-30.2	37.53	-	-	-	-	68.2	-30.67	336	240	V
3	6.8945	32.28	PK-U	35.4	-20.7	46.98	-	-	-	-	68.2	-21.22	34	178	H
5	* 10.6069	31.1	PK-U	37.3	-16.5	51.9	-	-	74	-22.1	-	-	206	203	H
	* 10.6095	20.11	ADR	37.3	-16.4	41.01	54	-12.99	-	-	-	-	206	203	H
4	7.046	31.98	PK-U	35.5	-19.5	47.98	-	-	-	-	68.2	-20.22	47	120	V
6	10.5283	31.21	PK-U	37.2	-16.6	51.81	-	-	-	-	68.2	-16.39	186	327	V

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

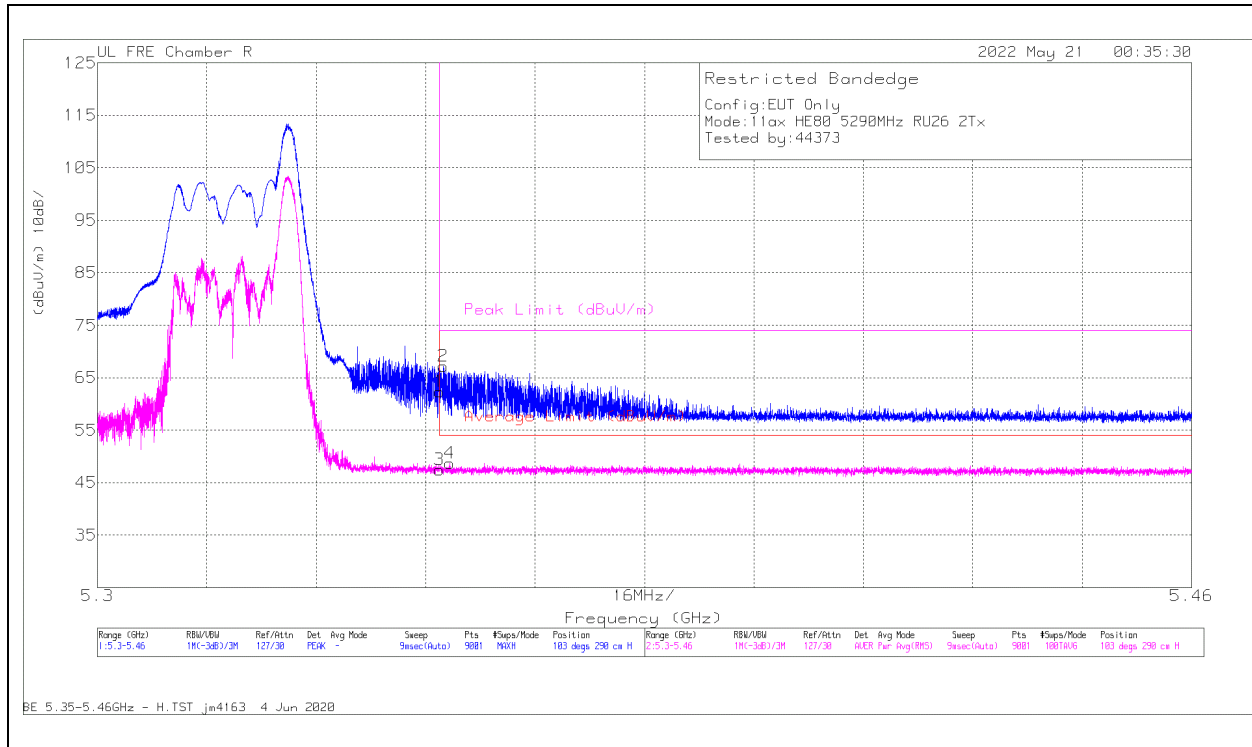
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

2TX Antenna 6 + Antenna 5 OFDMA MODE: 26-Tones, RU Index 36

BANDEDGE (MID CHANNEL)

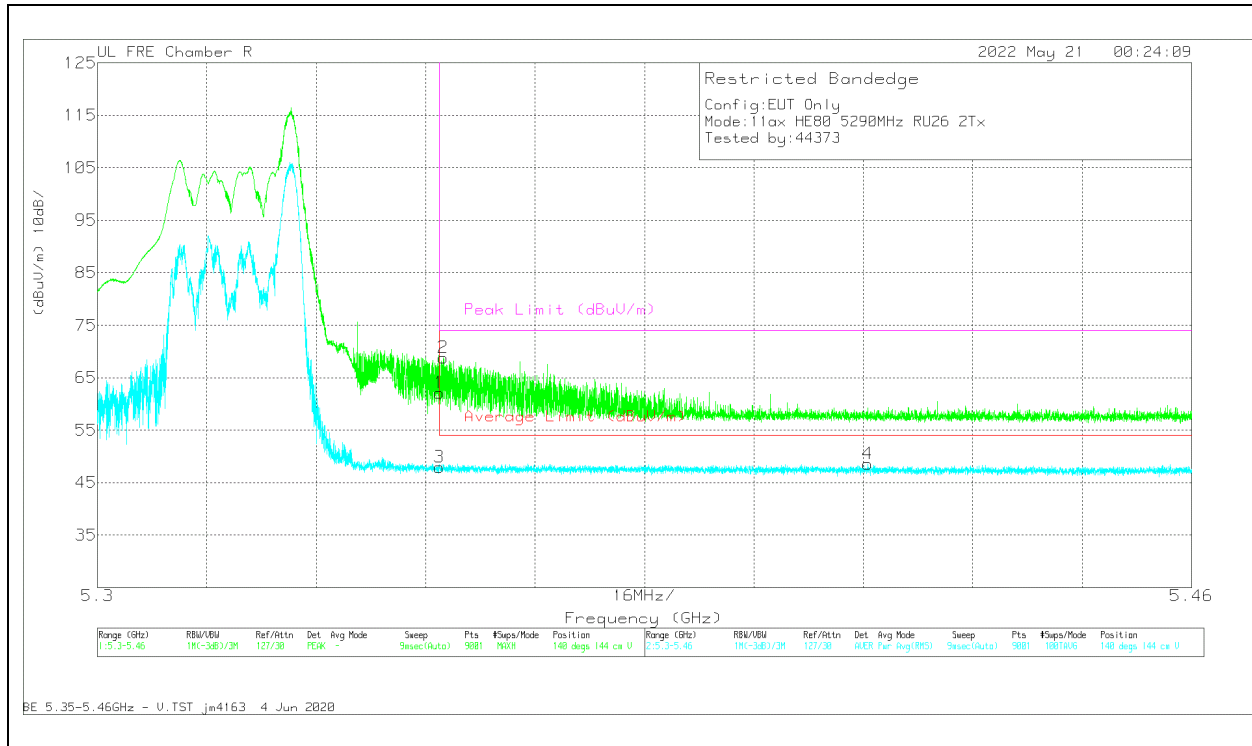
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	20078 5 ACF (dB)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	59.67	Pk	34.7	-32	0	62.37	-	-	74	-11.63	103	290	H
2	* 5.350578	64.49	Pk	34.7	-32	0	67.19	-	-	74	-6.81	103	290	H
3	* 5.35	44.3	RMS	34.7	-32	.51	47.51	54	-6.49	-	-	103	290	H
4	* 5.351503	45.48	RMS	34.7	-32	.51	48.69	54	-5.31	-	-	103	290	H

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

VERTICAL RESULT



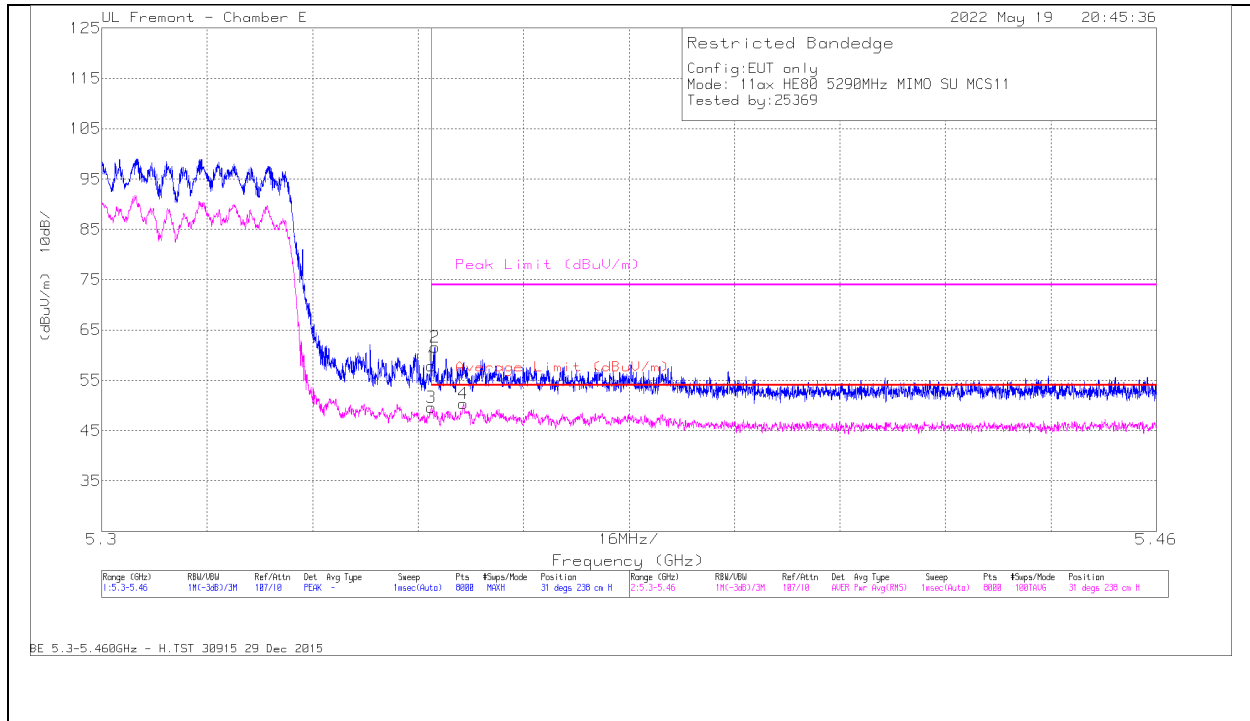
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	20078 5 ACF (dB)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	59.36	Pk	34.7	-32	0	62.06	-	-	74	-11.94	140	144	V
2	* 5.350525	66.07	Pk	34.7	-32	0	68.77	-	-	74	-5.23	140	144	V
3	* 5.35	44.81	RMS	34.7	-32	.51	48.02	54	-5.98	-	-	140	144	V
4	* 5.412695	45.43	RMS	34.7	-32	.51	48.64	54	-5.36	-	-	140	144	V

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

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

BANDEDGE (MID CHANNEL)

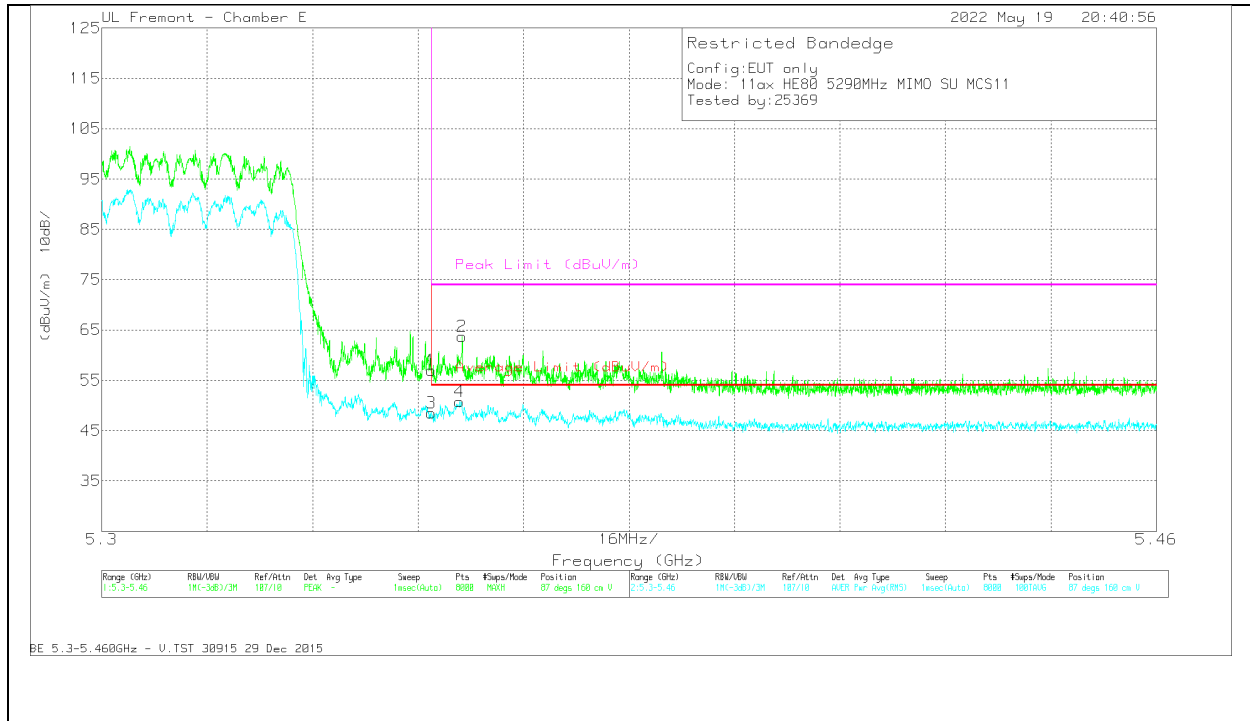
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	20089 7 ACF (dB/m)	Amp/C bl/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	44.26	Pk	34.5	-20.9	0	57.86	-	-	74	-16.14	31	238	H
2	* 5.350528	47.95	Pk	34.5	-20.9	0	61.55	-	-	74	-12.45	31	238	H
3	* 5.35	35.08	RMS	34.5	-20.9	.98	49.66	54	-4.34	-	-	31	238	H
4	* 5.354848	35.85	RMS	34.5	-20.9	.98	50.43	54	-3.57	-	-	31	238	H

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

VERTICAL RESULT

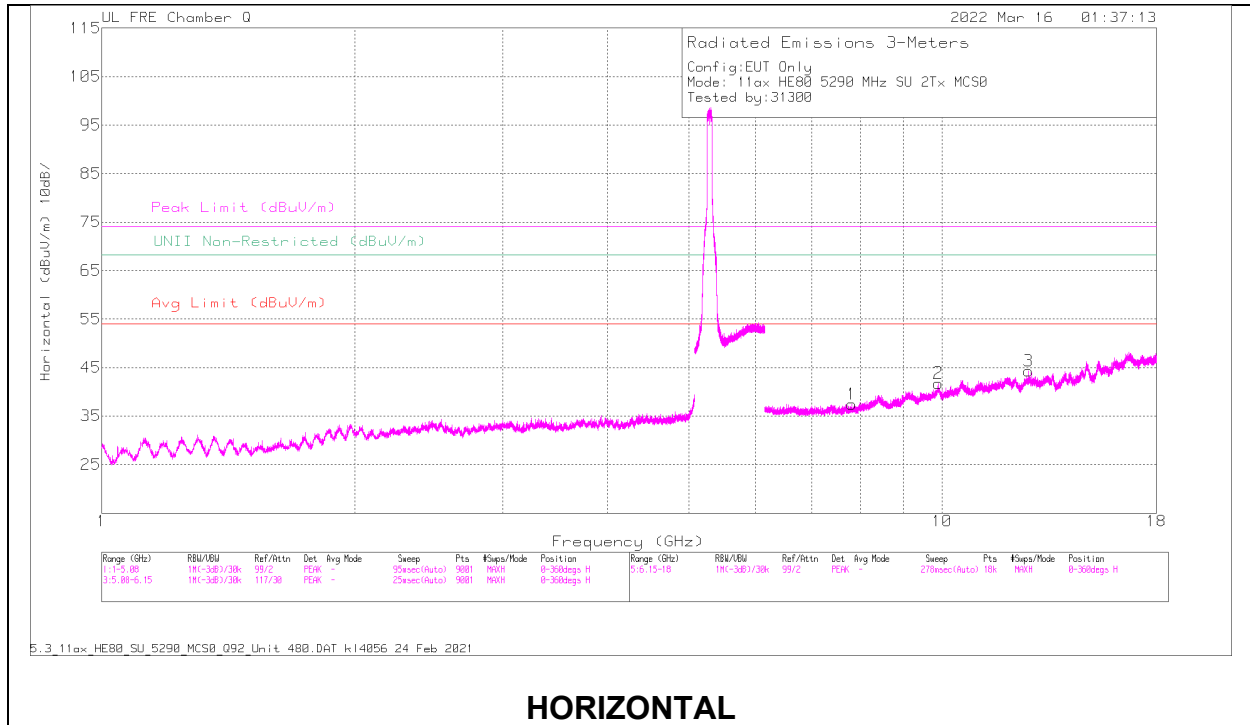


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	20089 7 ACF (dB/m)	Amp/C bl/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	43.4	Pk	34.5	-20.9	0	57	-	-	74	-17	87	160	V
2	* 5.354668	50.16	Pk	34.5	-20.9	0	63.76	-	-	74	-10.24	87	160	V
3	* 5.35	33.9	RMS	34.5	-20.9	.98	48.48	54	-5.52	-	-	87	160	V
4	* 5.354308	36.19	RMS	34.5	-20.9	.98	50.77	54	-3.23	-	-	87	160	V

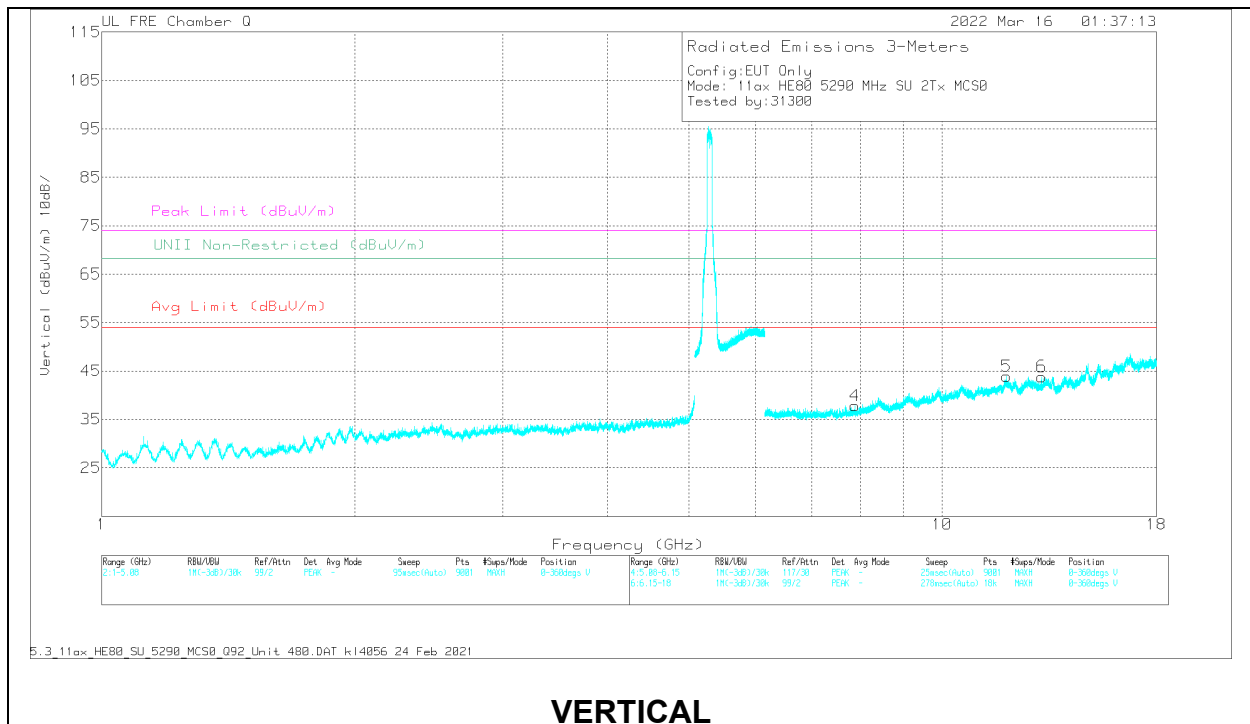
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

MID CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 200895 (dB/m)	Amp/Cbl/Fitter/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	7.8072	48.54	PK-U	35.9	-37.2	0	47.24	-	-	-	-	68.2	-20.96	25	100	H
4	7.8757	48.24	PK-U	35.9	-37	0	47.14	-	-	-	-	68.2	-21.06	38	201	V
2	9.9032	49.54	PK-U	37.2	-36	0	50.74	-	-	-	-	68.2	-17.46	88	100	H
5	11.934	36.53	ADR	38.7	-34.9	.26	40.59	54	-13.41	-	-	-	-	103	200	V
	11.9378	48.8	PK-U	38.8	-35	0	52.6	-	-	74	-21.4	-	-	103	200	V
3	12.6832	48.68	PK-U	39.3	-35	0	52.98	-	-	74	-21.02	-	-	200	100	H
	12.6850	36.95	ADR	39.3	-35	.26	41.51	54	-12.49	-	-	-	-	200	100	H
	13.1380	46.46	PK-U	39.2	-33.7	0	51.96	-	-	-	-	68.2	-16.24	296	200	V

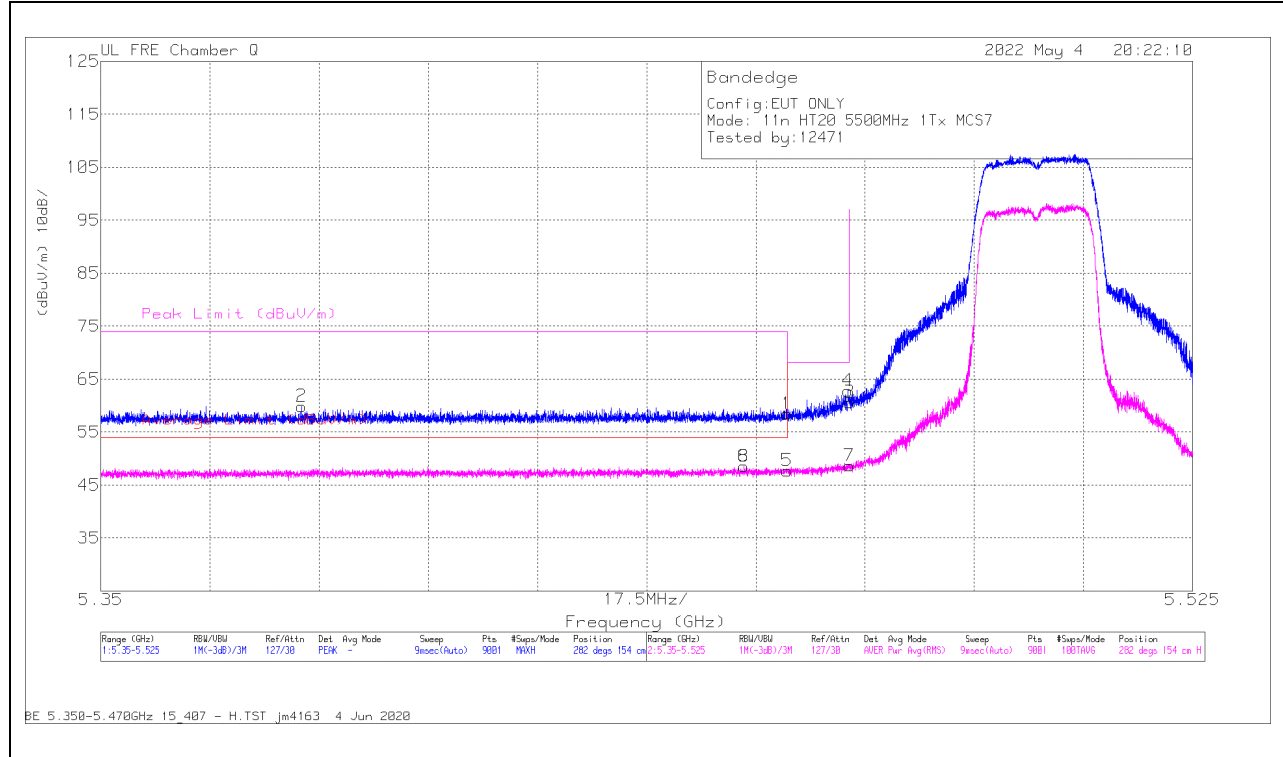
PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

1.1.13. TX ABOVE 1 GHz 802.11n HT20 MODE IN THE 5.6 GHz BAND

1TX Antenna 6

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



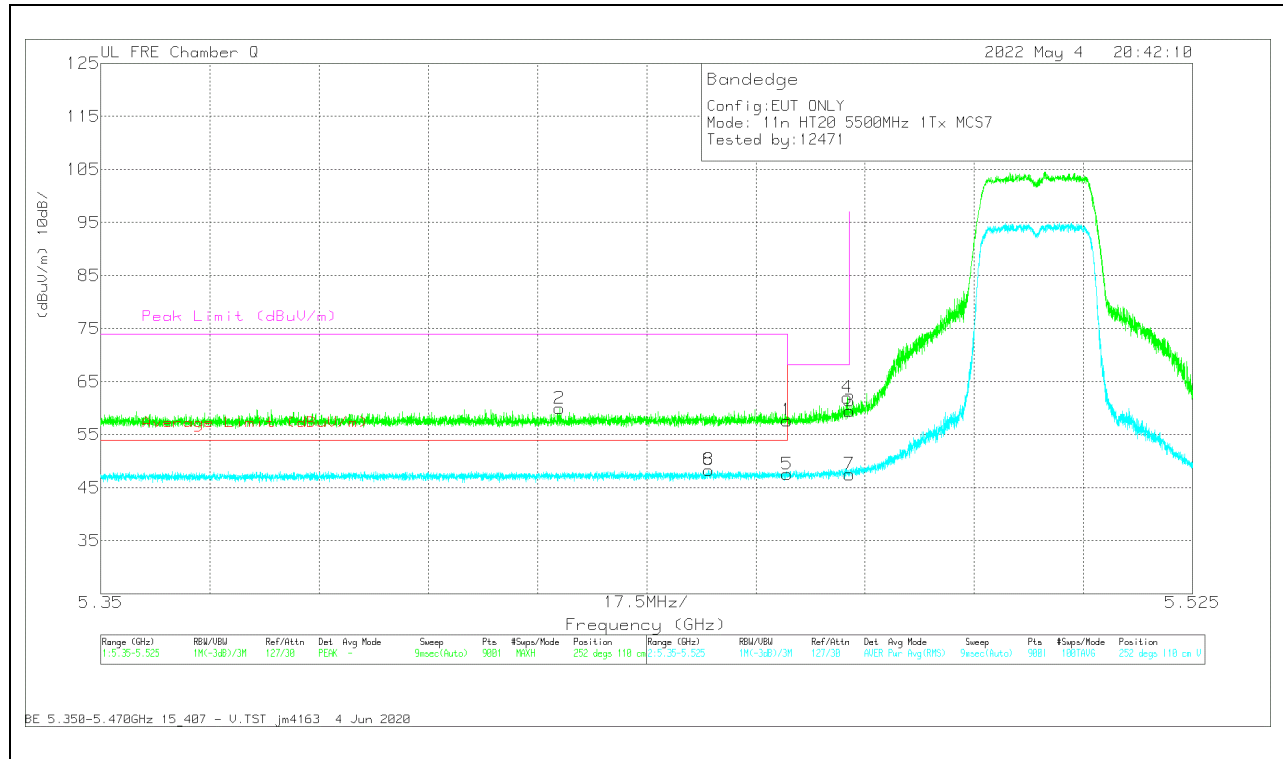
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 20089 5 (dB/m)	Amp/C bl/Filtr/ Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	*5.382199	56.06	Pk	34.5	-30.7	0	59.86	-	-	74	-14.14	282	154	H
6	*5.453034	43.98	RMS	34.6	-30.5	.38	48.46	54	-5.54	-	-	282	154	H
8	*5.453034	43.98	RMS	34.6	-30.5	.38	48.46	54	-5.54	-	-	282	154	H
1	*5.46	54.47	Pk	34.5	-30.5	0	58.47	-	-	74	15.53	282	154	H
5	*5.46	43.26	RMS	34.5	-30.5	.38	47.64	54	-6.36	-	-	282	154	H
4	5.469736	58.79	Pk	34.5	-30.5	0	62.79	-	-	68.2	-5.41	282	154	H
3	5.47	56.6	PK	34.5	-30.5	0	60.6	-	-	68.2	-7.6	282	154	H
7	5.47	44.24	RMS	34.5	-30.5	.38	48.62	-	-	-	-	282	154	H

Pk - Peak detector

RMS - RMS detection

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

VERTICAL RESULT



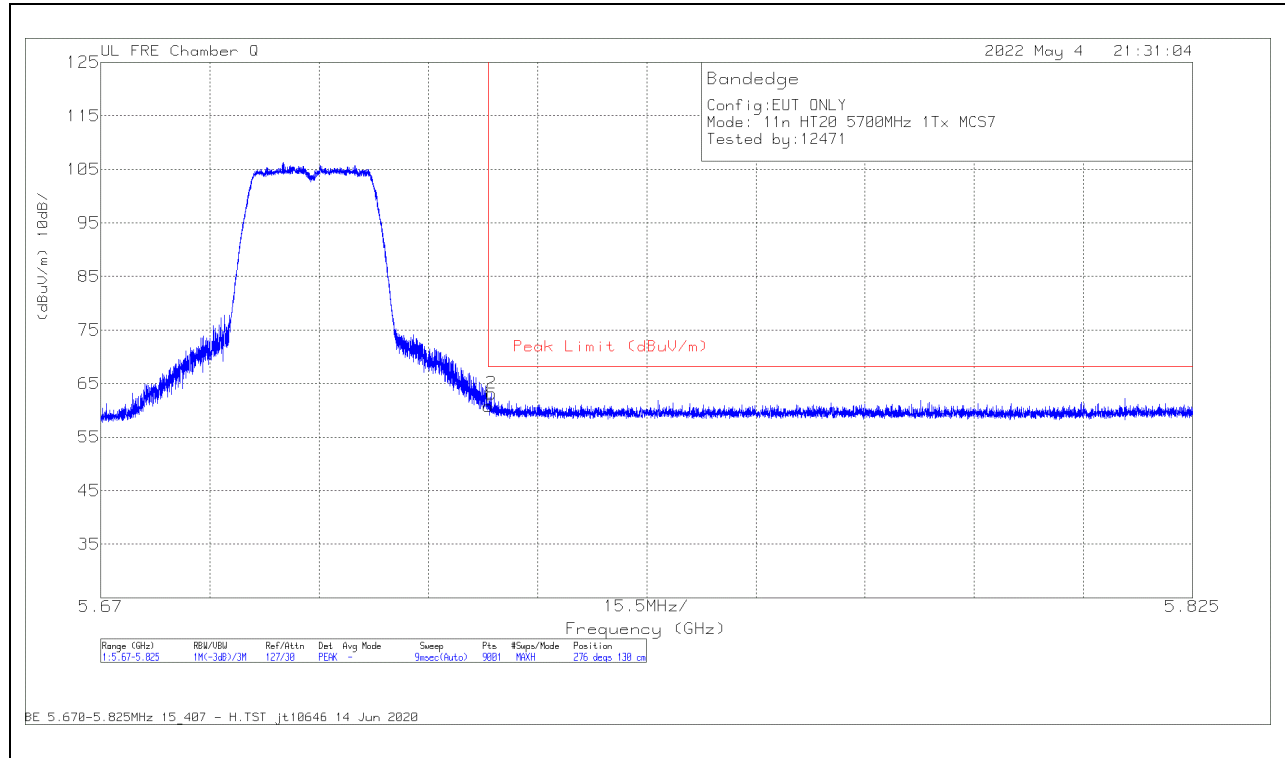
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 200895 (dB/m)	Amp/Cbi/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	*5.423518	56.03	Pk	34.5	-30.6	0	59.93	-	-	74	-14.07	252	110	V
6	*5.447453	43.93	RMS	34.5	-30.5	.38	48.31	54	-5.69	-	-	252	110	V
8	*5.447453	43.93	RMS	34.5	-30.5	.38	48.31	54	-5.69	-	-	252	110	V
1	*5.46	53.67	Pk	34.5	-30.5	0	57.67	-	-	74	-16.33	252	110	V
5	*5.46	43.13	RMS	34.5	-30.5	.38	47.51	54	-6.49	-	-	252	110	V
4	5.469678	57.99	Pk	34.5	-30.5	0	61.99	-	-	68.2	-6.21	252	110	V
3	5.47	55.44	Pk	34.5	-30.5	0	59.44	-	-	68.2	-8.76	252	110	V
7	5.47	43.08	RMS	34.5	-30.5	.38	47.46	-	-	-	-	252	110	V

Pk - Peak detector
RMS - RMS detection

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

BANDEDGE (HIGH CHANNEL)

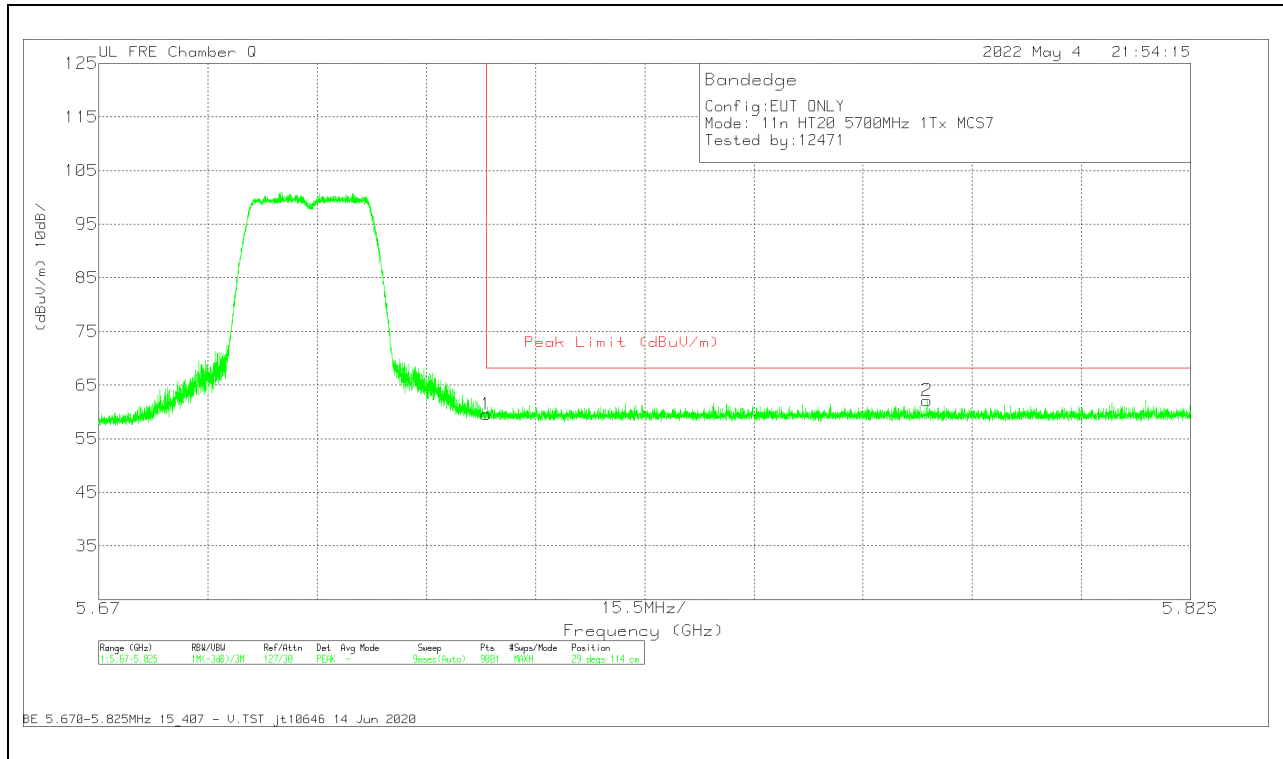
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 200895 (dB/m)	Amp/Cbl /Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	55.96	Pk	34.7	-29.9	0	60.76	68.2	-7.44	276	130	H
2	5.725489	58.37	Pk	34.7	-29.9	0	63.17	68.2	-5.03	276	130	H

Pk - Peak detector

VERTICAL RESULT



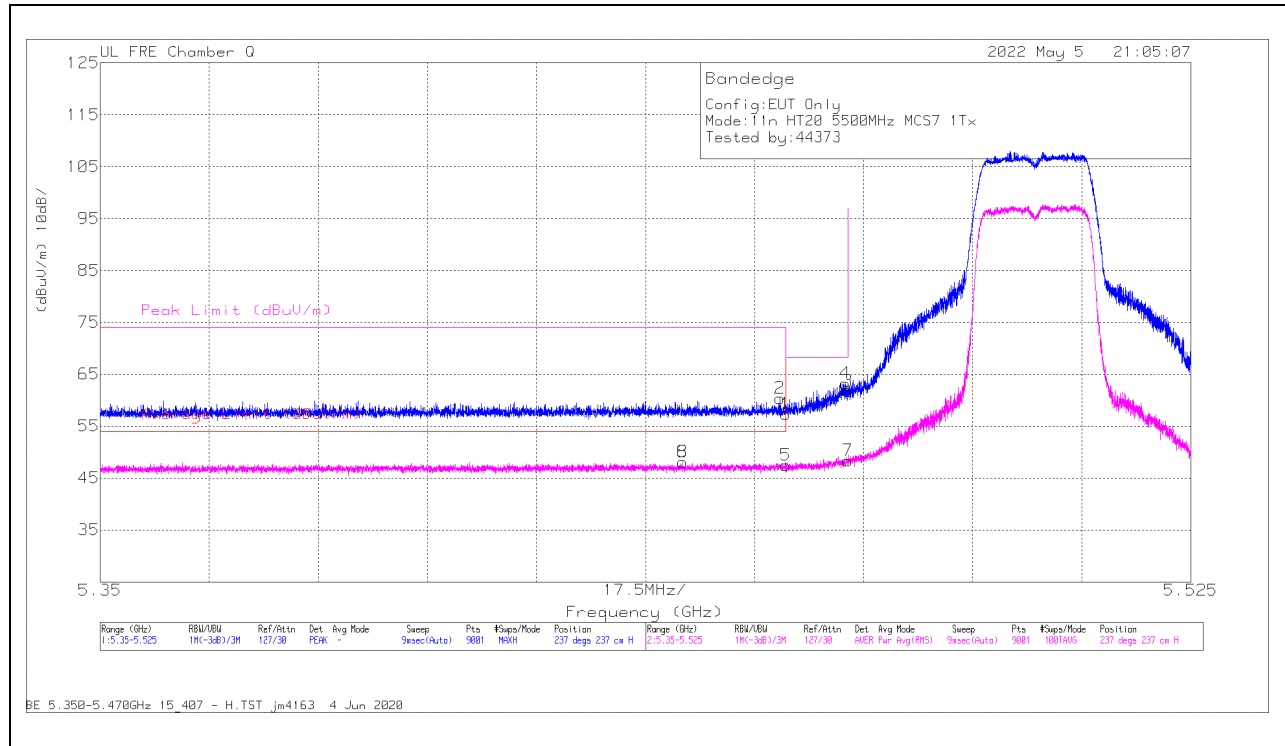
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 200895 (dB/m)	Amp/Cbl /Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	54.75	Pk	34.7	-29.9	0	59.55	68.2	-8.65	29	114	V
2	5.787557	56.81	Pk	34.9	-29.6	0	62.11	68.2	-6.09	29	114	V

Pk - Peak detector

1TX Antenna 5

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT

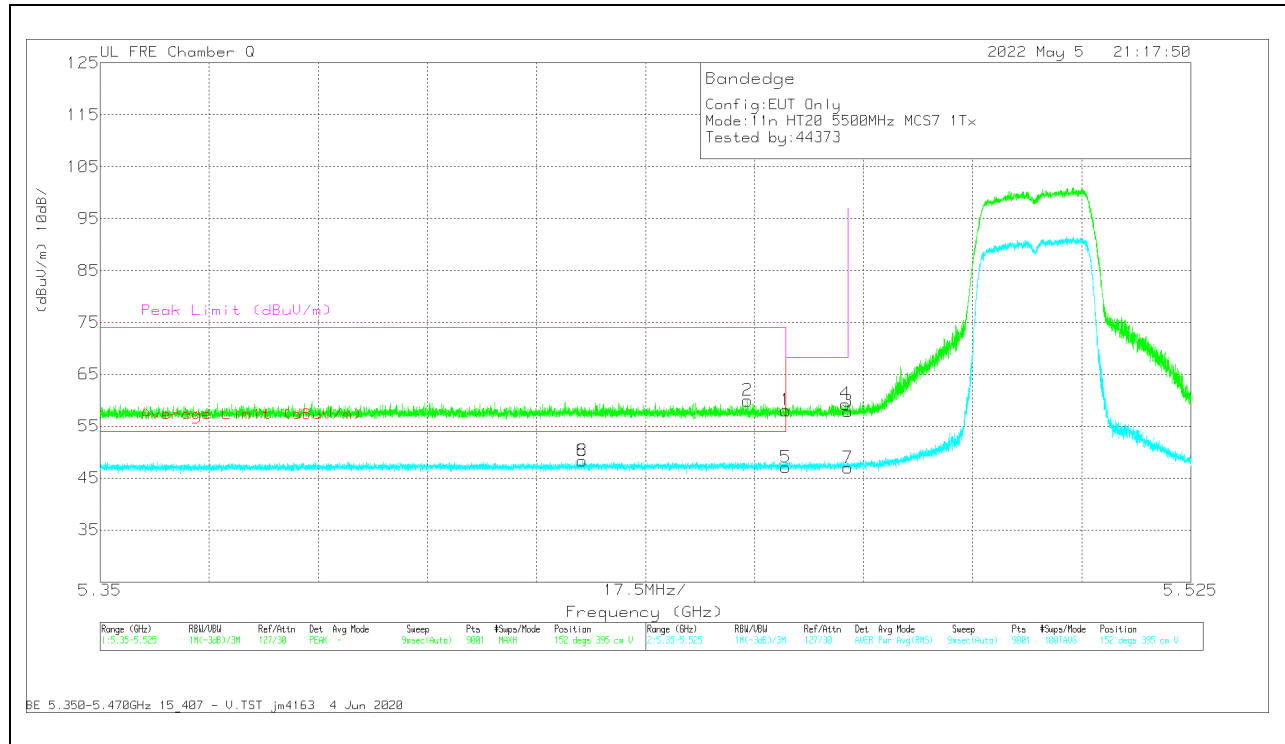


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 20089 5 (dB/m)	Amp/C bl/Filtr/ Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	*5.443467	43.81	RMS	34.5	-30.6	.38	48.09	54	-5.91	-	-	237	237	H
8	*5.443467	43.81	RMS	34.5	-30.6	.38	48.09	54	-5.91	-	-	237	237	H
2	*5.459042	56.34	Pk	34.5	-30.5	0	60.34	-	-	74	-13.66	237	237	H
1	*5.46	53.38	Pk	34.5	-30.5	0	57.38	-	-	74	-16.62	237	237	H
5	*5.46	43.01	RMS	34.5	-30.5	.38	47.39	54	-6.61	-	-	237	237	H
4	5.469581	59.19	Pk	34.5	-30.5	0	63.19	-	-	68.2	-5.01	237	237	H
3	5.47	57.69	Pk	34.5	-30.5	0	61.69	-	-	68.2	-6.51	237	237	H
7	5.47	43.93	RMS	34.5	-30.5	.38	48.31	-	-	-	-	237	237	H

Pk - Peak detector
RMS - RMS detection

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

VERTICAL RESULT



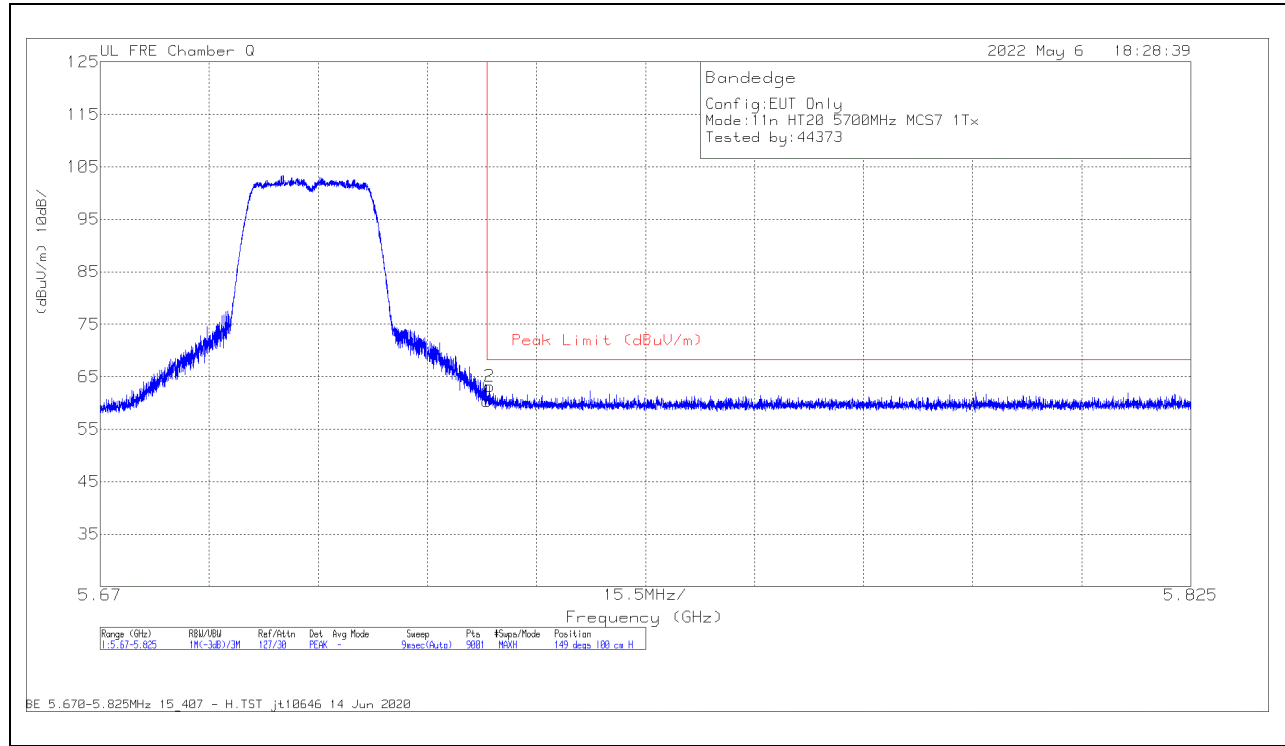
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 200895 (dB/m)	Amp/Cbi/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	*5.427368	43.98	RMS	34.6	-30.6	.38	48.36	54	-5.64	-	-	152	395	V
8	*5.427368	43.98	RMS	34.6	-30.6	.38	48.36	54	-5.64	-	-	152	395	V
2	*5.45387	55.82	PK	34.6	-30.5	0	59.92	-	-	74	-14.08	152	395	V
1	*5.46	54.04	PK	34.5	-30.5	0	58.04	-	-	74	-15.96	152	395	V
5	*5.46	42.69	RMS	34.5	-30.5	.38	47.07	54	-6.93	-	-	152	395	V
4	5.4696	55.29	PK	34.5	-30.5	0	59.29	-	-	68.2	-8.91	152	395	V
3	5.47	53.82	PK	34.5	-30.5	0	57.82	-	-	68.2	-10.38	152	395	V
7	5.47	42.54	RMS	34.5	-30.5	.38	46.92	-	-	-	-	152	395	V

PK - Peak detector
RMS - RMS detection

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

BANDEDGE (HIGH CHANNEL)

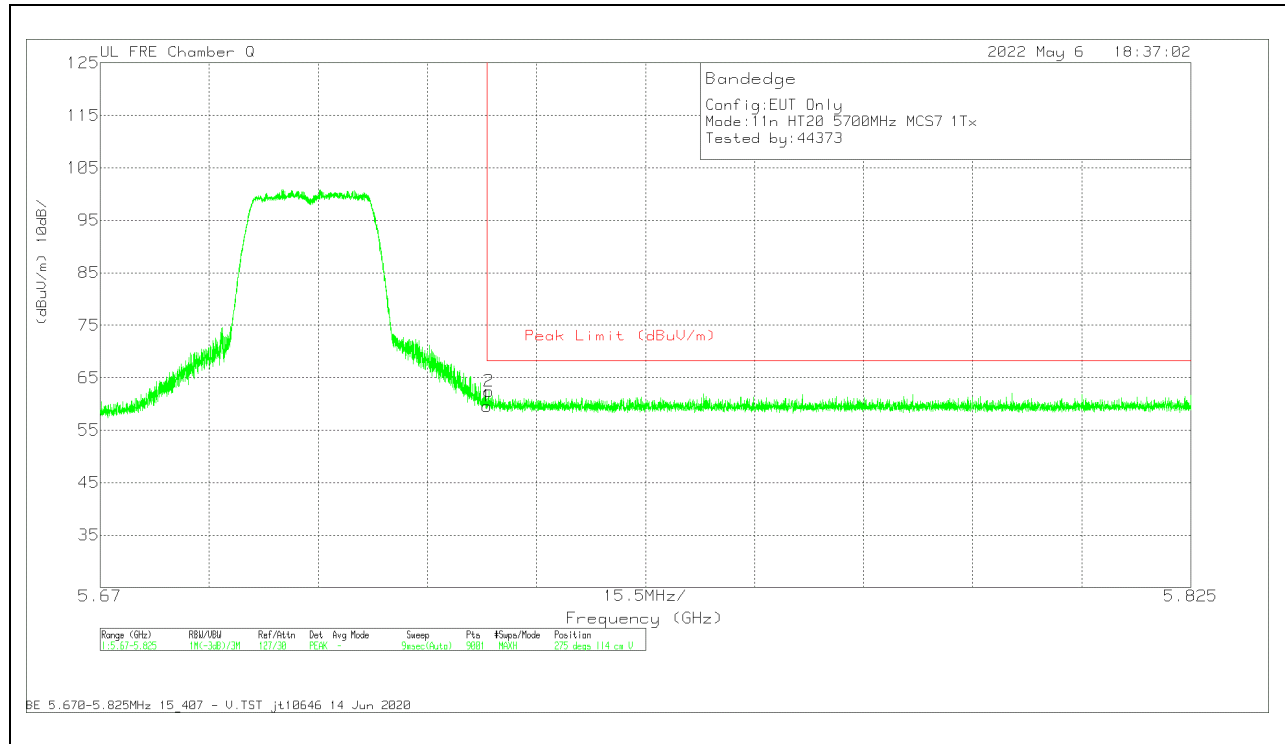
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 200895 (dB/m)	Amp/Cbl /Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	55.5	Pk	34.7	-29.9	0	60.3	68.2	-7.9	149	100	H
2	5.725369	58.41	Pk	34.7	-29.9	0	63.21	68.2	-4.99	149	100	H

Pk - Peak detector

VERTICAL RESULT



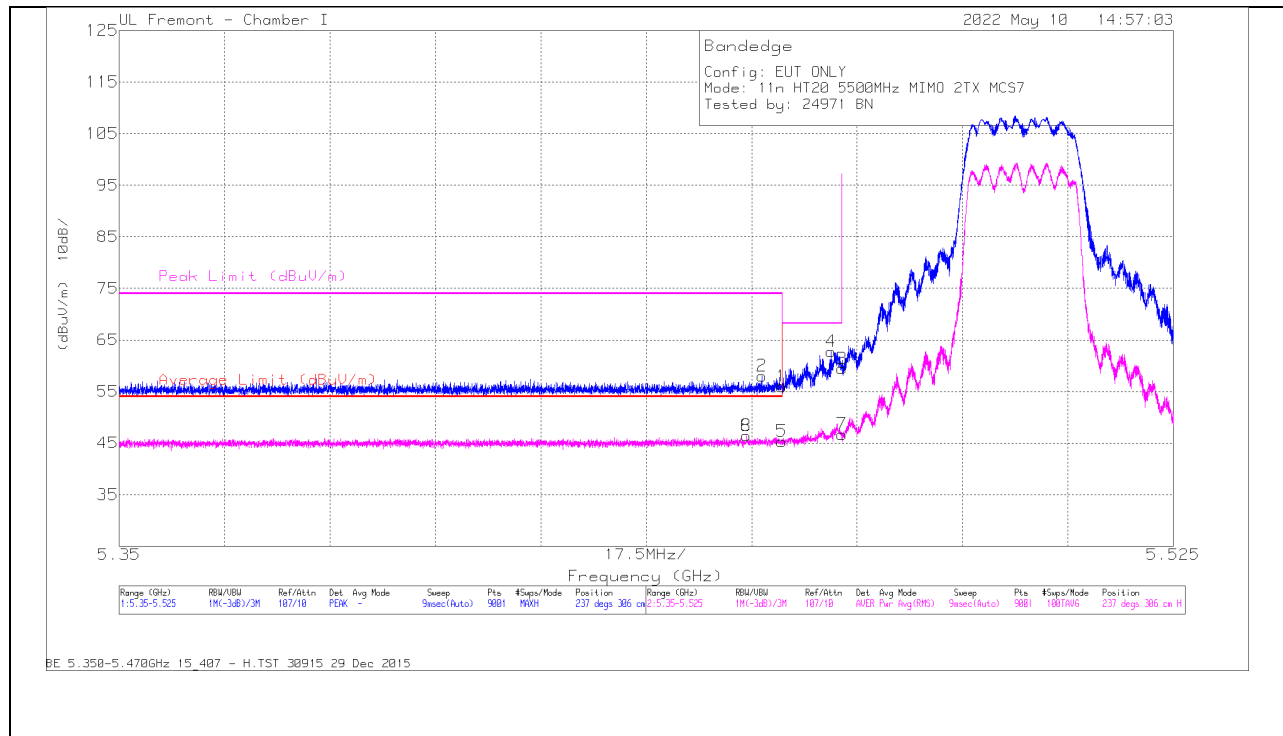
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 200895 (dB/m)	Amp/Cb/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	54.76	Pk	34.7	-29.9	59.56	68.2	-8.64	275	114	V
2	5.725214	57.64	Pk	34.7	-29.9	62.44	68.2	-5.76	275	114	V

Pk - Peak detector

2TX Antenna 6 + Antenna 5 CDD MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



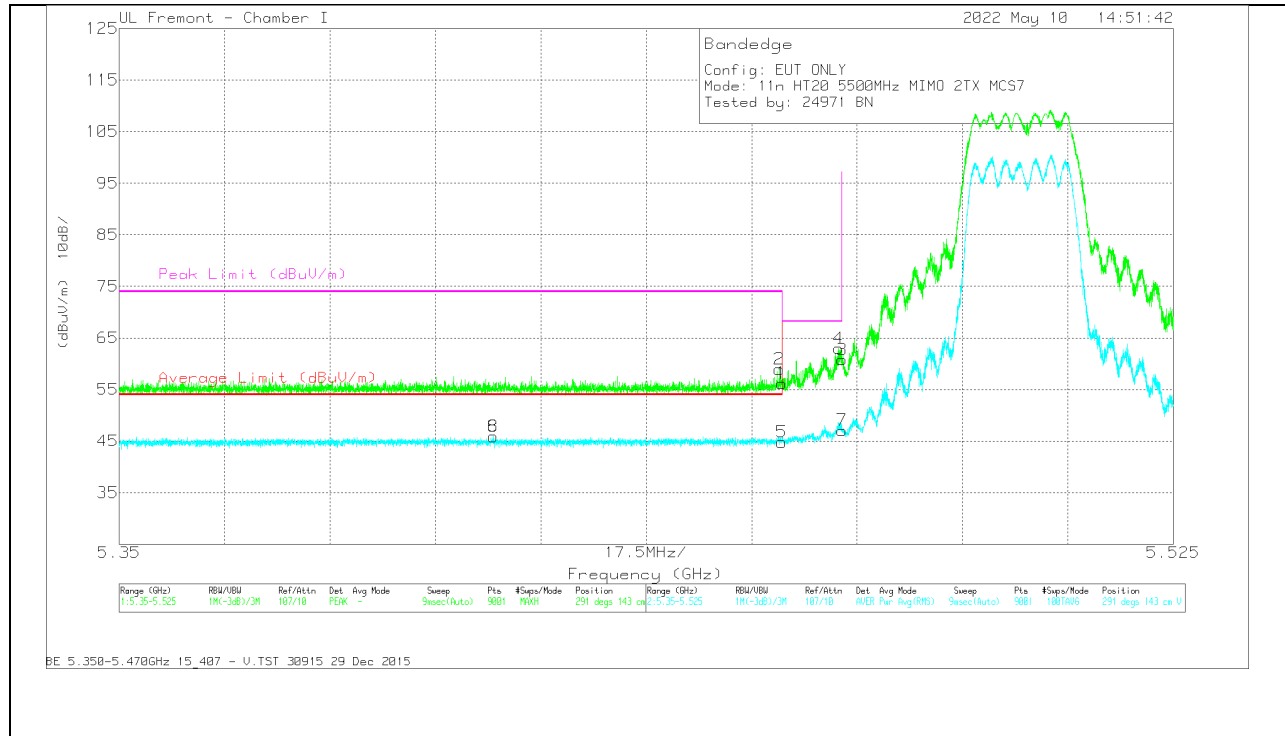
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 20680 5 (dB/m)	Amp/Cb/Fltr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	36.8	Pk	34.4	-15.2	0	56	-	-	68.2	-12.2	237	306	H
2	* 5.456689	38.74	Pk	34.4	-15.1	0	58.04	-	-	74	-15.96	237	306	H
3	5.47	40.25	Pk	34.4	-15.2	0	59.45	-	-	68.2	-8.75	237	306	H
4	5.468161	43.57	Pk	34.4	-15.2	0	62.77	-	-	68.2	-5.43	237	306	H
5	* 5.46	25.79	RMS	34.4	-15.2	.38	45.37	54	-8.63	-	-	237	306	H
6	* 5.454084	26.75	RMS	34.4	-15.1	.38	46.43	54	-7.57	-	-	237	306	H
7	5.47	27.13	RMS	34.4	-15.2	.38	46.71	-	-	-	-	237	306	H
8	* 5.454084	26.75	RMS	34.4	-15.1	.38	46.43	54	-7.57	-	-	237	306	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

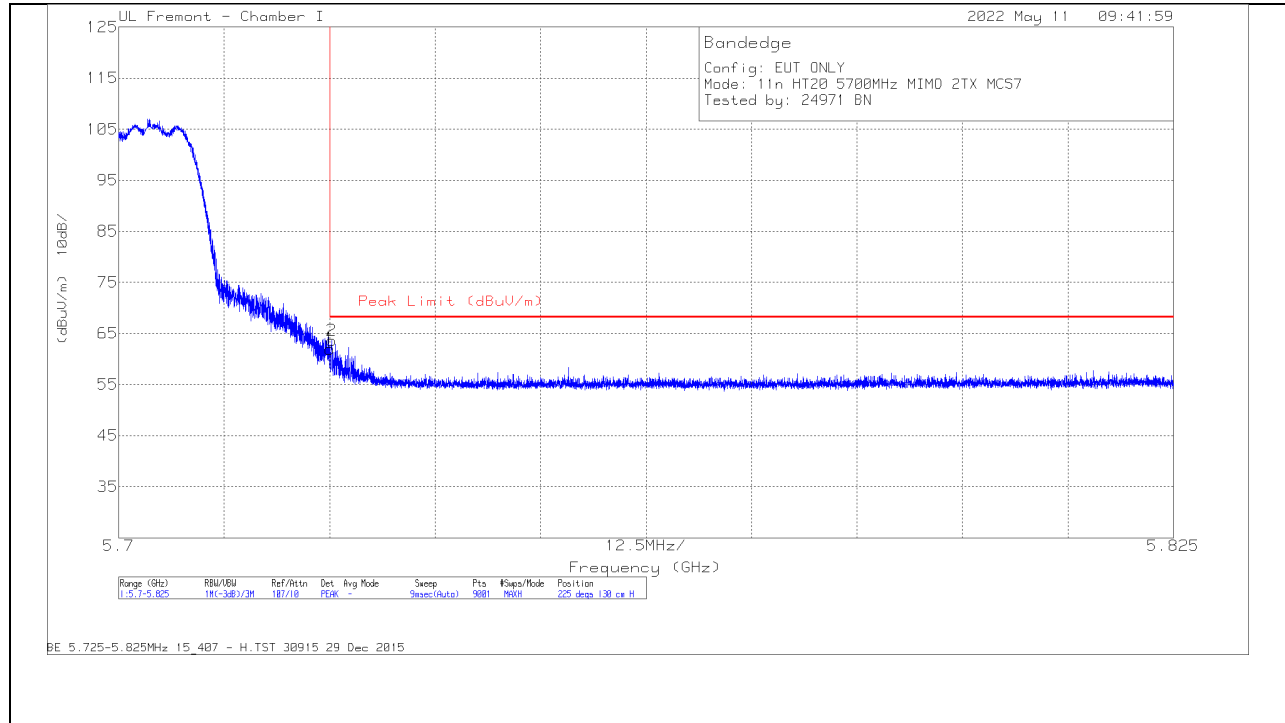


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 20680 5 (dB/m)	Amp/C bl/Filtr/ Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	37	Pk	34.4	-15.2	0	56.2	-	-	74	-17.80	291	143	V
2	* 5.459586	39.73	Pk	34.4	-15.2	0	58.93	-	-	74	-15.07	291	143	V
3	5.47	41.57	Pk	34.4	-15.2	0	60.77	-	-	68.2	-7.43	291	143	V
4	5.469464	43.77	Pk	34.4	-15.2	0	62.97	-	-	68.2	-5.23	291	143	V
5	* 5.46	25.22	RMS	34.4	-15.2	.38	44.8	54	-9.2	-	-	291	143	V
6	* 5.412143	26.31	RMS	34.4	-15.2	.38	45.89	54	-8.11	-	-	291	143	V
7	5.47	27.49	RMS	34.4	-15.2	.38	47.07	-	-	-	-	291	143	V
8	* 5.412143	26.31	RMS	34.4	-15.2	.38	45.89	54	-8.11	-	-	291	143	V

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

BANDEDGE (HIGH CHANNEL)

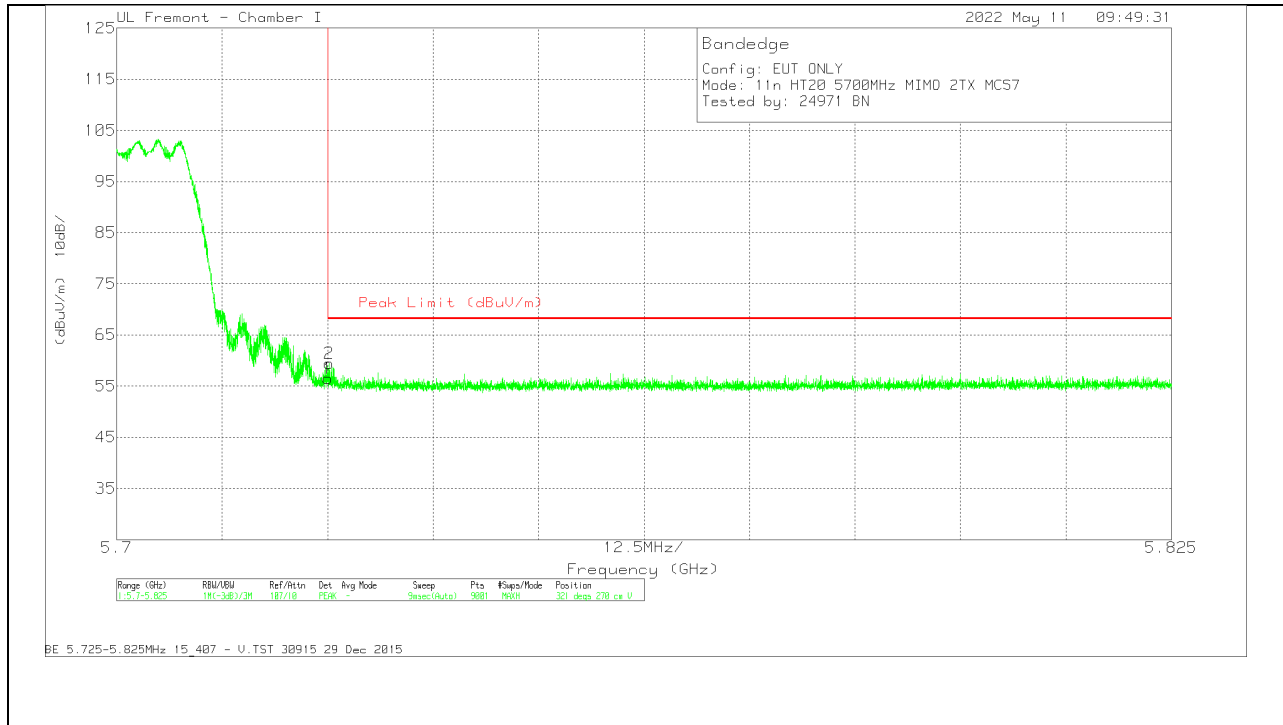
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb I/Filtr/Pad (dB)	DC Corr (dB)	Correct ed Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	43.47	Pk	34.5	-16	0	61.97	68.2	-6.23	225	130	H
2	5.72522	45.09	Pk	34.5	-16	0	63.59	68.2	-4.61	225	130	H

Pk - Peak detector

VERTICAL RESULT

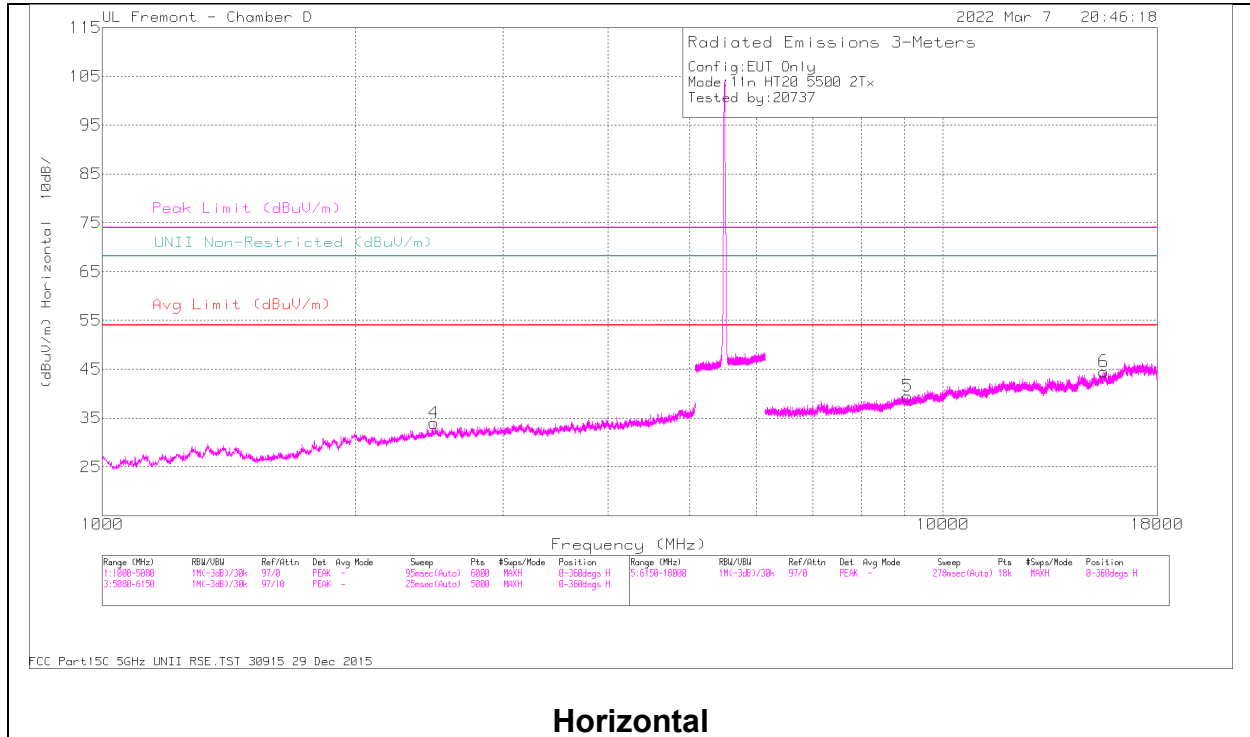


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb I/Filtr/Padded (dB)	DC Corr (dB)	Correct ed Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	38.01	Pk	34.5	-16	0	56.51	68.2	-11.69	321	270	V
2	5.725167	41	Pk	34.5	-16	0	59.5	68.2	-8.7	321	270	V

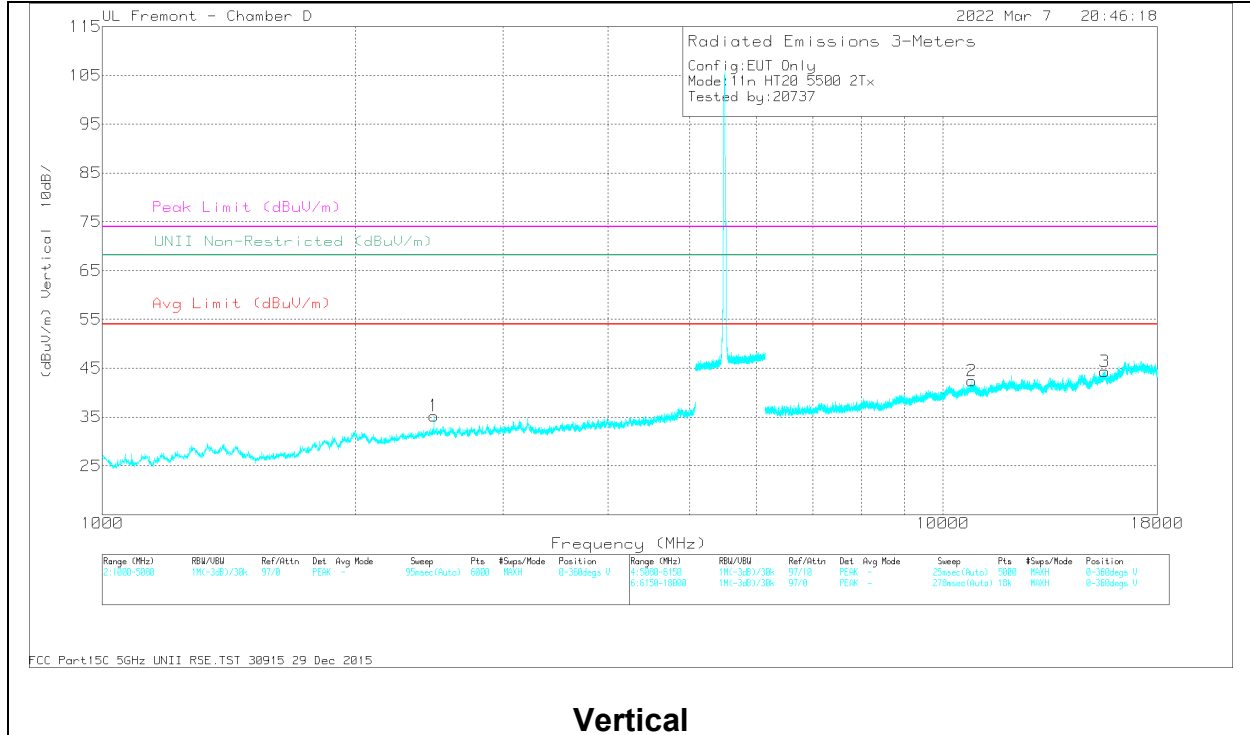
Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



Horizontal



Vertical

RADIATED EMISSIONS

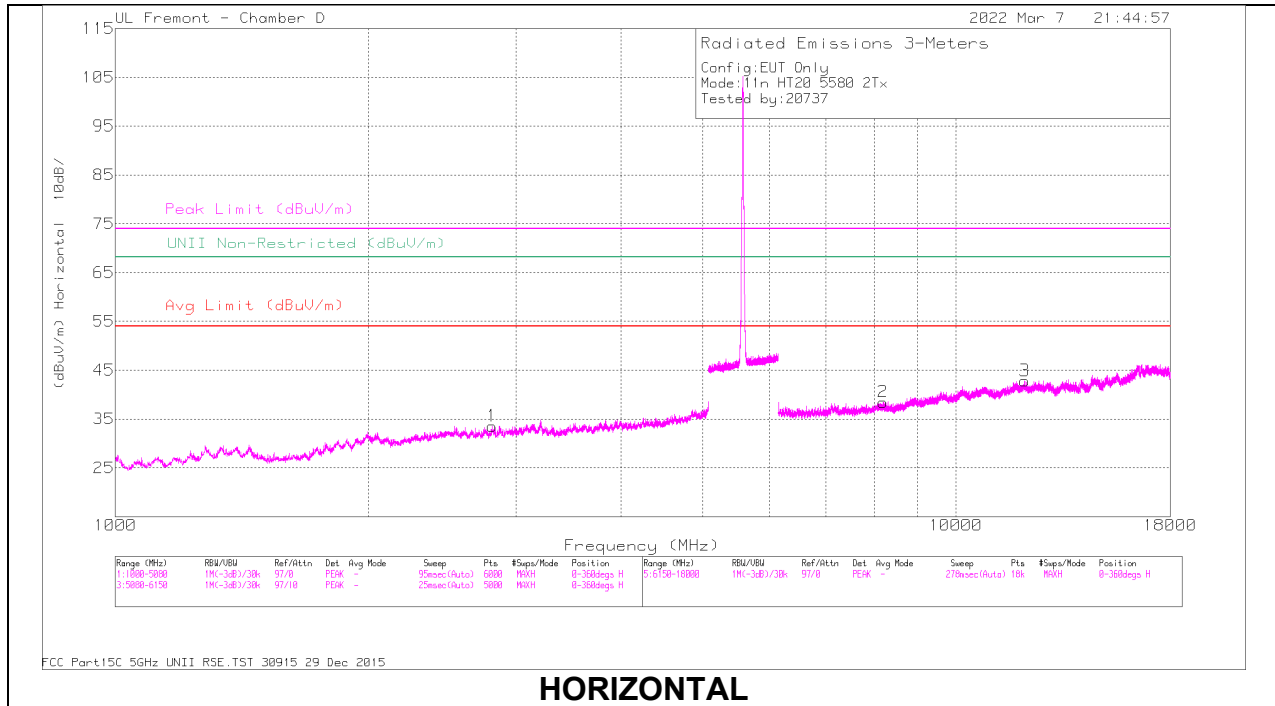
Marker	Frequency (MHz)	Meter Reading (dBu V)	Det	AF T712 (dB/m)	Amp/Cb/FI tr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBu V/m)	Avg Limit (dBu V/m)	Margin (dB)	Peak Limit (dBu V/m)	PK Margin (dB)	UNII Non-Restricted (dBu V/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
5	* 9089.4	36.06	PK-U	36.2	-23.7	0	48.56	-	-	74	-25.44	-	-	184	115	H
	* 9090.2	24.39	ADR	36.1	-23.7	.1	36.89	54	-17.11	-	-	-	-	184	115	H
6	* 15553.3	35.07	PK-U	40.5	-22.1	0	53.47	-	-	74	-20.53	-	-	101	200	H
	* 15551.6	23.3	ADR	40.5	-22.1	.1	41.8	54	-12.2	-	-	-	-	101	200	H
2	* 10829.0	35.09	PK-U	37.8	-21.6	0	51.29	-	-	74	-22.71	-	-	136	261	V
	* 10831.8	23.45	ADR	37.8	-21.7	.1	39.65	54	-14.35	-	-	-	-	136	261	V
3	* 15588.5	34.95	PK-U	40.5	-22.4	0	53.05	-	-	74	-20.95	-	-	186	109	V
	* 15590.7	23.55	ADR	40.4	-22.3	.1	41.75	54	-12.25	-	-	-	-	186	109	V
1	2479.858	41.28	PK-U	32.7	-30.5	0	43.48	-	-	-	-	68.2	-24.72	16	330	V
4	2480.372	41.61	PK-U	32.7	-30.5	0	43.81	-	-	-	-	68.2	-24.39	242	102	H

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

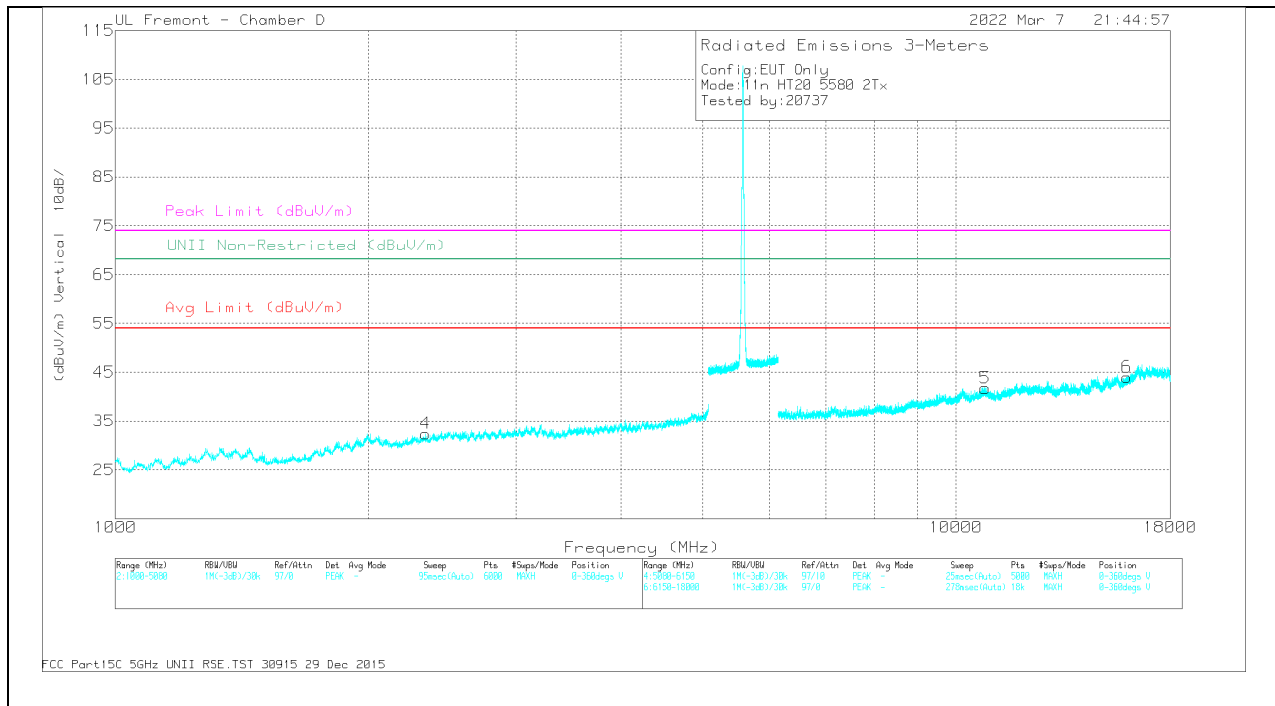
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL RESULTS



HORIZONTAL



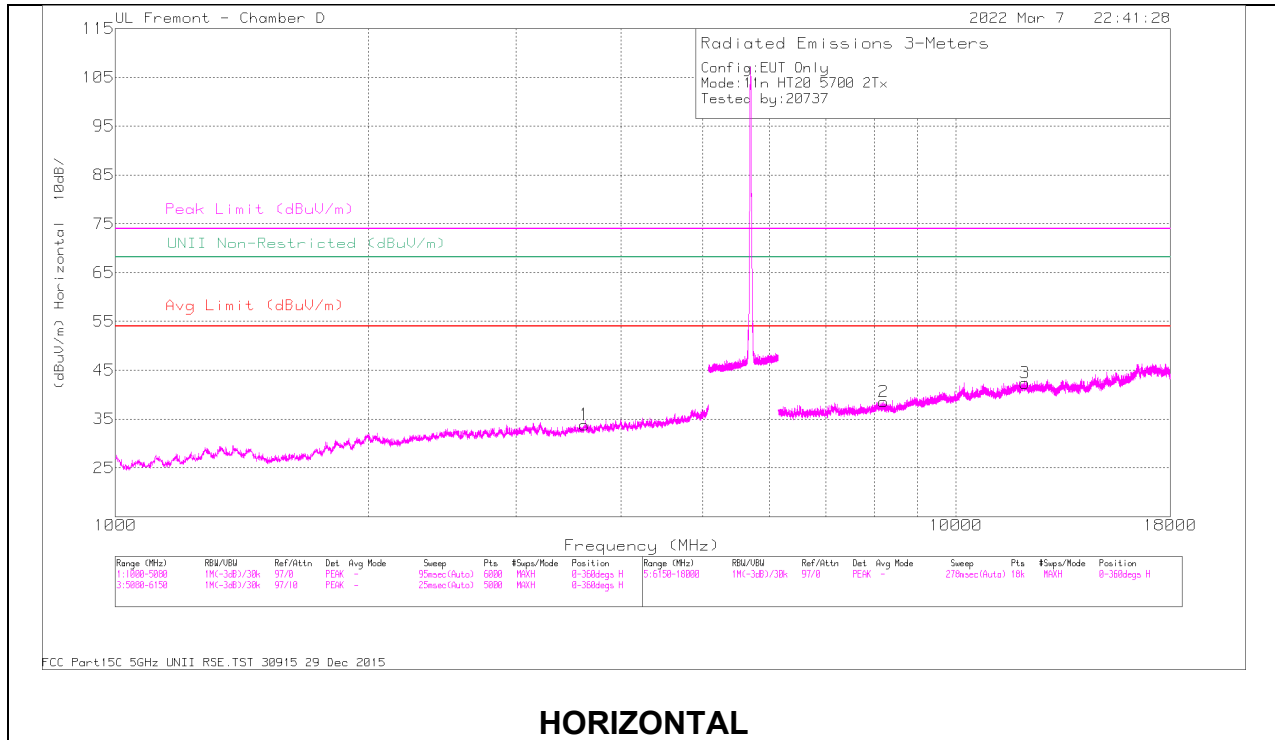
VERTICAL

RADIATED EMISSIONS

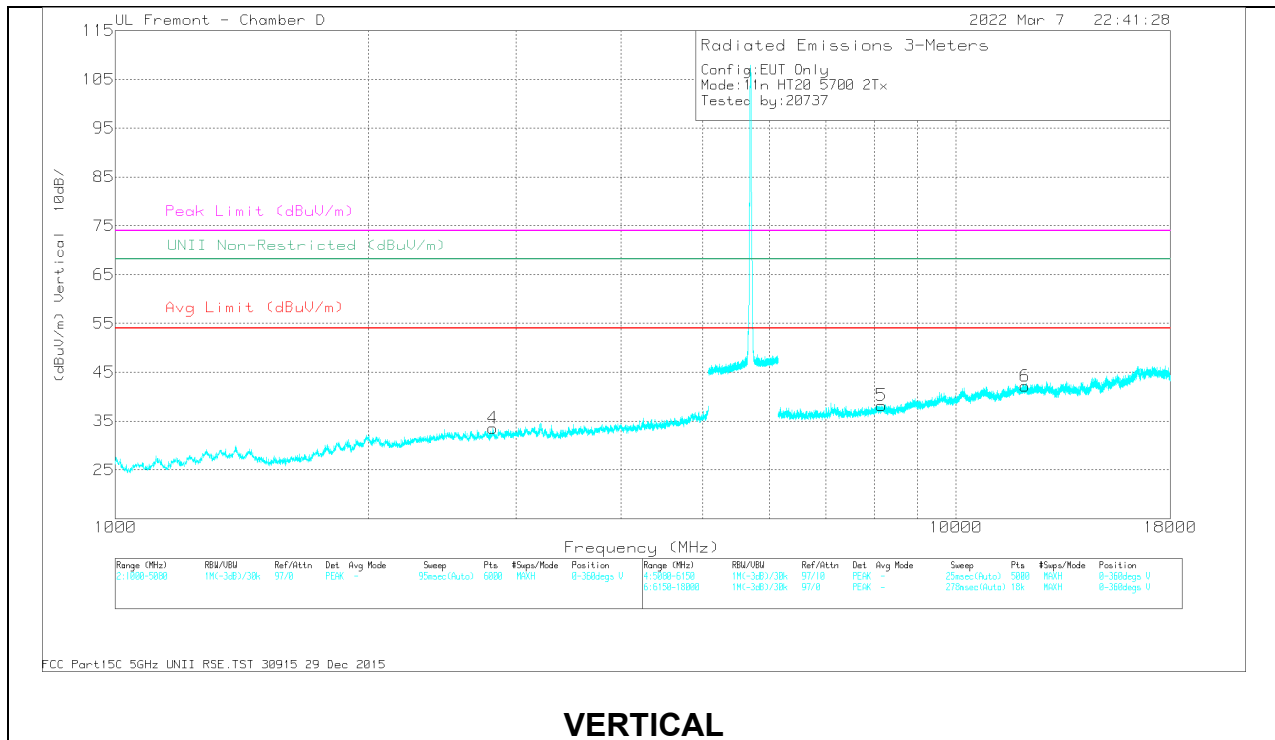
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2805.87	40.27	PK-U	32.5	-29.6	0	43.17	-	-	74	-30.83	63	106	H
	* 2805.45	28.34	ADR	32.5	-29.7	.1	31.24	54	-22.76	-	-	63	106	H
4	* 2339.75	40.22	PK-U	31.9	-30.5	0	41.62	-	-	74	-32.38	123	199	V
	* 2340.80	28.87	ADR	31.9	-30.5	.1	30.37	54	-23.63	-	-	123	199	V
2	* 8193.188	36.84	PK-U	35.8	-24.7	0	47.94	-	-	74	-26.06	192	101	H
	* 8194.51	25.46	ADR	35.7	-24.8	.1	36.46	54	-17.54	-	-	192	101	H
3	* 12079.58	35.98	PK-U	38.7	-22.4	0	52.28	-	-	74	-21.72	207	148	H
	* 12081.49	24.18	ADR	38.7	-22.4	.1	40.58	54	-13.42	-	-	207	148	H
5	* 10841.01	35.14	PK-U	37.8	-21.7	0	51.24	-	-	74	-22.76	166	183	V
	* 10840.87	23.32	ADR	37.8	-21.7	.1	39.52	54	-14.48	-	-	166	183	V
6	* 15972.67	34.81	PK-U	40.3	-21.7	0	53.41	-	-	74	-20.59	64	199	V
	* 15970.04	22.66	ADR	40.3	-21.7	.1	41.36	54	-12.64	-	-	64	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

HIGH CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

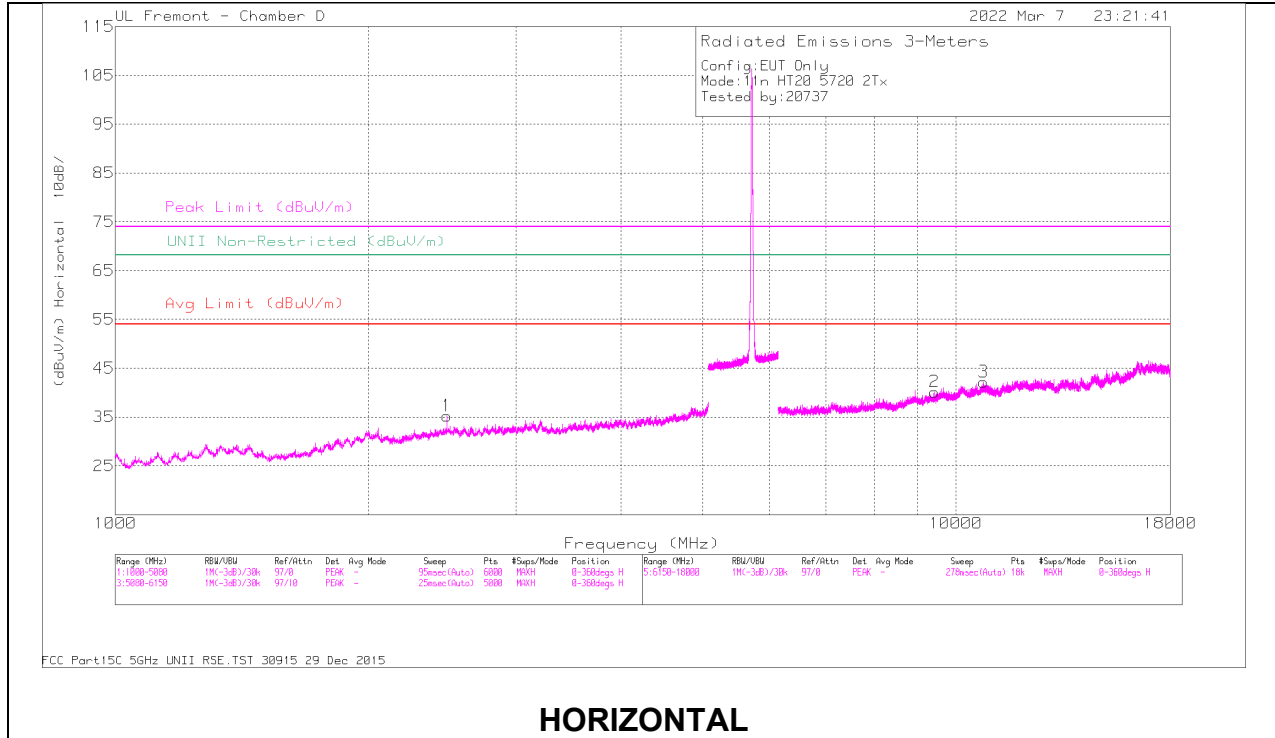
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3619.25	39.75	PK-U	33.7	-29.2	0	44.25	-	-	74	-29.75	19	150	H
	* 3620.48	27.92	ADR	33.7	-29.2	.1	32.52	54	-21.48	-	-	19	150	H
4	* 2814.96	40.02	PK-U	32.5	-29.5	0	43.02	-	-	74	-30.98	157	101	V
	* 2812.37	28.26	ADR	32.5	-29.5	.1	31.36	54	-22.64	-	-	157	101	V
2	* 8208.98	37.31	PK-U	35.8	-25.1	0	48.01	-	-	74	-25.99	145	165	H
	* 8211.1	25.7	ADR	35.8	-25.1	.1	36.5	54	-17.5	-	-	145	165	H
3	* 12088.02	35.71	PK-U	38.8	-22.4	0	52.11	-	-	74	-21.89	269	127	H
	* 12087.54	24.38	ADR	38.8	-22.4	.1	40.88	54	-13.12	-	-	269	127	H
5	* 8160.415	36.35	PK-U	35.8	-24.7	0	47.45	-	-	74	-26.55	220	101	V
	* 8160.564	25.14	ADR	35.8	-24.7	.1	36.34	54	-17.66	-	-	220	101	V
6	* 12099.28	35.56	PK-U	38.7	-22.3	0	51.96	-	-	74	-22.04	167	199	V
	* 12098.92	24.21	ADR	38.7	-22.3	.1	40.71	54	-13.29	-	-	167	199	V

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

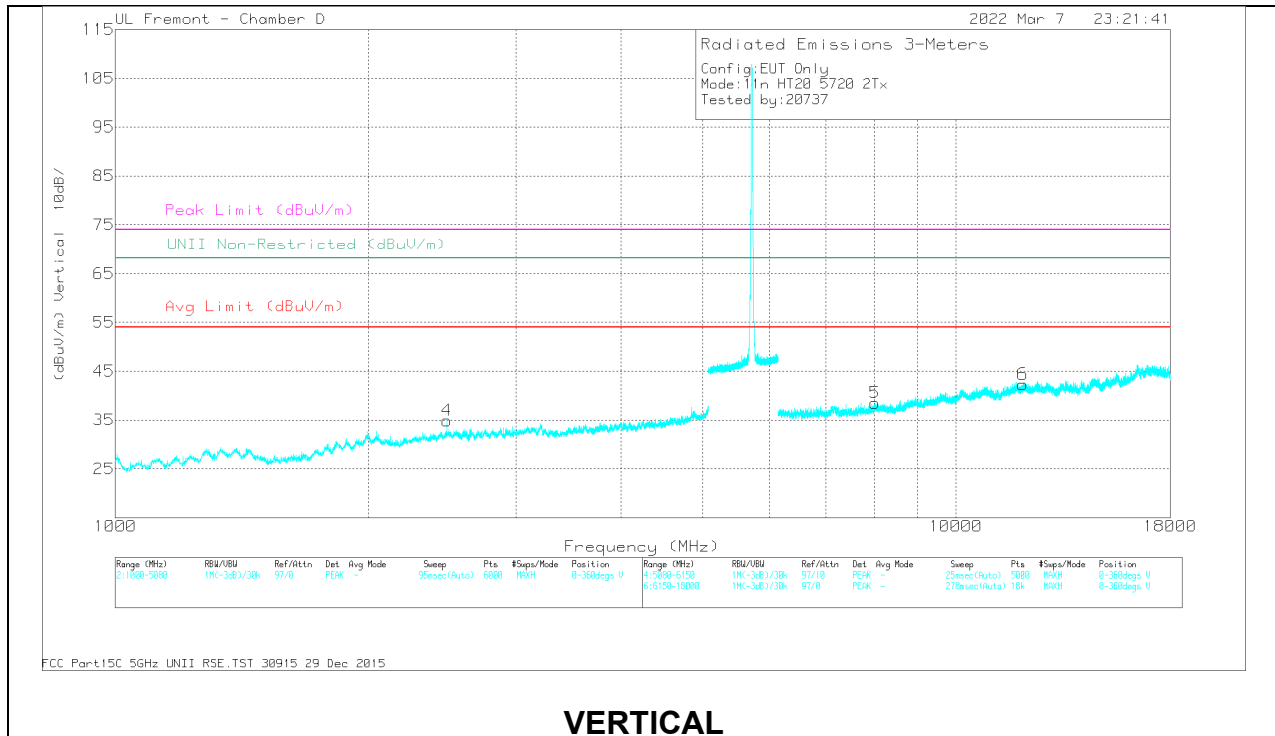
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

CHANNEL 144 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBu V)	Det	AF T712 (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBu V/m)	Avg Limit (dBu V/m)	Margin (dB)	Peak Limit (dBu V/m)	PK Margin (dB)	UNII Non-Restricted (dBu V/m)	PK Margin (dB)	Azimuth (Degrees)	Height (cm)	Polarity
2	* 9436.81	35.42	PK-U	36.5	-22.7	0	49.22	-	-	74	-24.78	-	-	120	200	H
	* 9438.35	24.01	ADR	36.5	-22.7	.1	37.91	54	-16.09	-	-	-	-	120	200	H
3	* 10797.77	34.67	PK-U	37.8	-21.7	0	50.77	-	-	74	-23.23	-	-	120	101	H
	* 10800.57	23.3	ADR	37.8	-21.7	.1	39.5	54	-14.5	-	-	-	-	120	101	H
6	* 12021.13	35.7	PK-U	38.7	-22.2	0	52.2	-	-	74	-21.8	-	-	240	233	V
	* 12022.10	24.25	ADR	38.7	-22.2	.1	40.85	54	-13.15	-	-	-	-	240	233	V
4	2480.06	32.7	PK-U	32.7	-30.5	0	34.90	-	-	-	-	68.2	-33.3	360	123	V
1	2480.21	33.03	PK-U	32.7	-30.5	0	35.23	-	-	-	-	68.2	-32.97	74	228	H
5	8018.47	36.31	PK-U	35.8	-24.6	0	47.51	-	-	-	-	68.2	-20.69	46	172	V

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

PK-U - U-NII: Maximum Peak

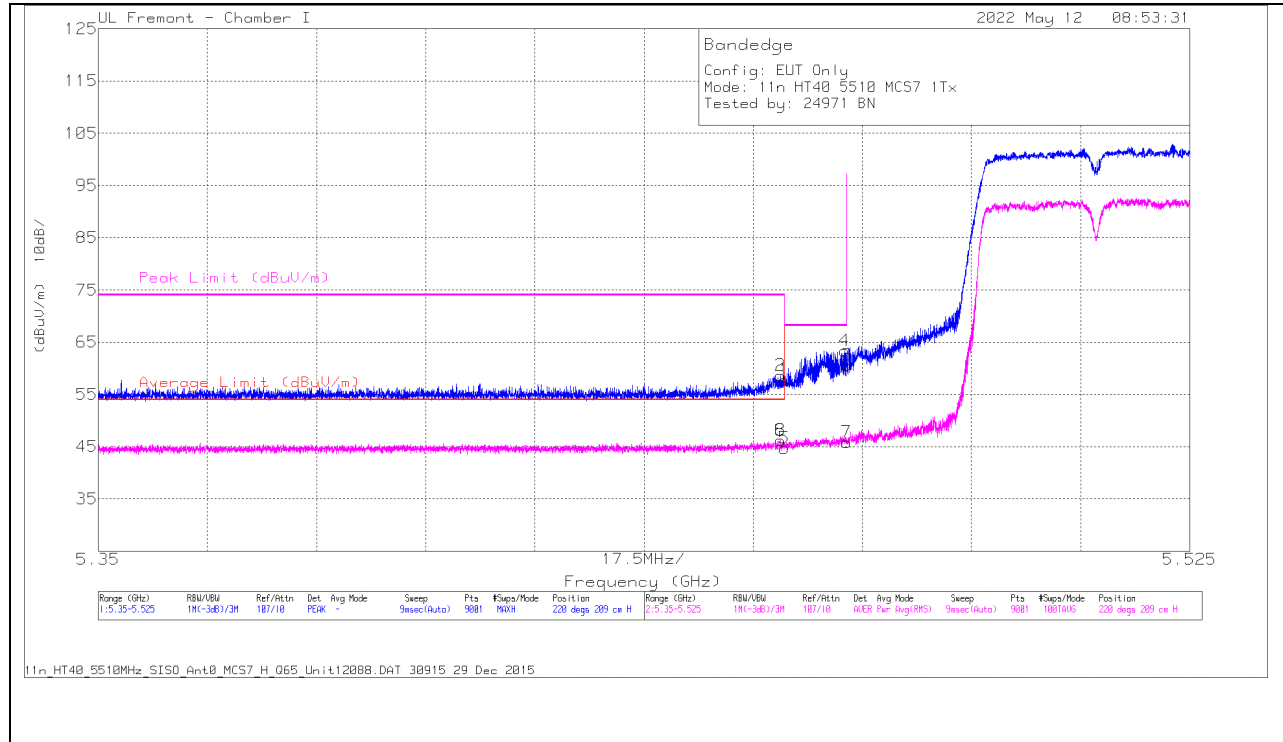
ADR - U-NII AD primary method, RMS average

1.1.14. TX ABOVE 1 GHz 802.11n HT40 MODE IN THE 5.6 GHz BAND

1TX Antenna 6 MODE

BANDEDGE (LOW CHANNEL)

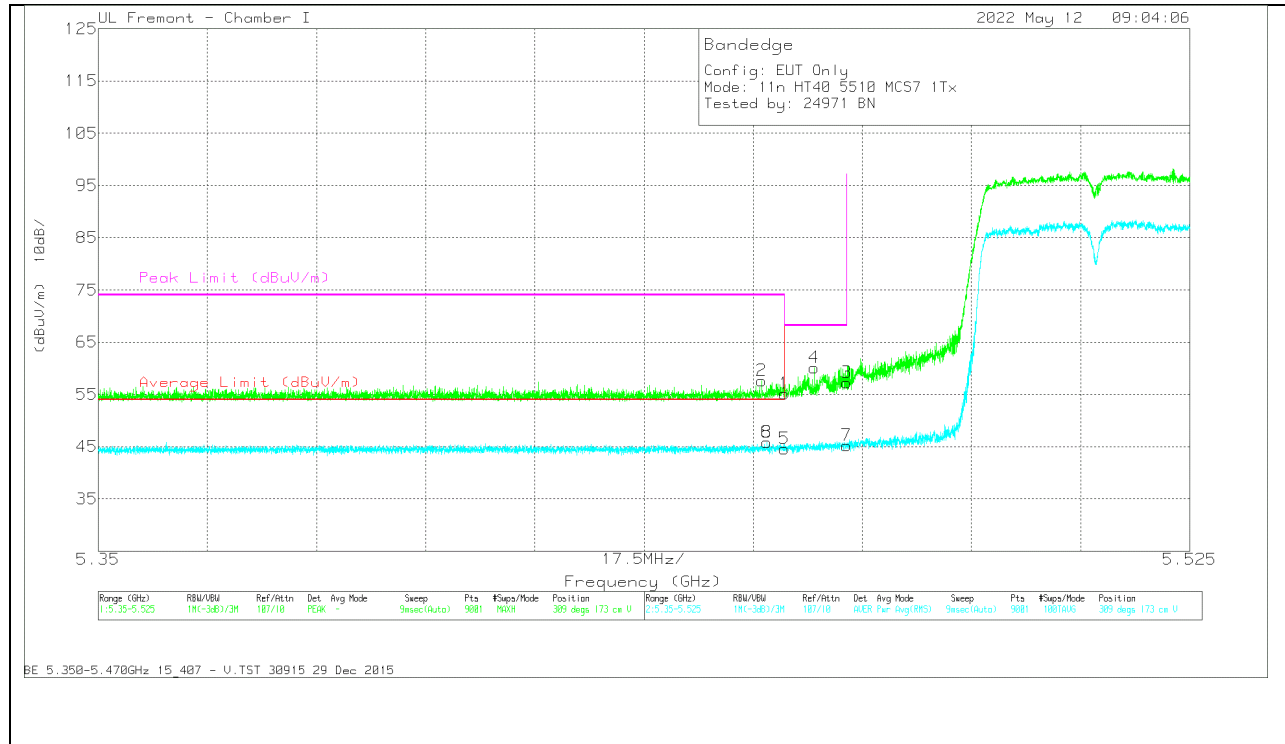
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	38.6	Pk	34.4	-15.2	0	57.8	-	-	74	-16.2	220	209	H
2	* 5.459353	39.41	Pk	34.4	-15.2	0	58.61	-	-	74	-15.39	220	209	H
3	5.47	41.37	Pk	34.4	-15.2	0	60.57	-	-	68.2	-7.63	220	209	H
4	5.469697	44.15	Pk	34.4	-15.2	0	63.35	-	-	68.2	-4.85	220	209	H
5	* 5.46	24.84	RMS	34.4	-15.2	.71	44.75	54	-9.25	-	-	220	209	H
6	* 5.459373	26.43	RMS	34.4	-15.2	.71	46.34	54	-7.64	-	-	220	209	H
7	5.47	25.95	RMS	34.4	-15.2	.71	45.86	-	-	-	-	220	209	H
8	* 5.459373	26.43	RMS	34.4	-15.2	.71	46.34	54	-7.64	-	-	220	209	H

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

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	35.97	Pk	34.4	-15.2	0	55.17	-	-	74	-18.83	309	173	V
2	* 5.456339	38.29	Pk	34.4	-15.1	0	57.59	-	-	74	-16.41	309	173	V
3	5.47	38.06	Pk	34.4	-15.2	0	57.26	-	-	68.2	-10.94	309	173	V
4	5.464778	40.89	Pk	34.4	-15.2	0	60.09	-	-	68.2	-8.11	309	173	V
5	* 5.46	24.78	RMS	34.4	-15.2	.71	44.69	54	-9.31	-	-	309	173	V
6	* 5.457214	25.9	RMS	34.4	-15.1	.71	45.91	54	-8.09	-	-	309	173	V
7	5.47	25.32	RMS	34.4	-15.2	.71	45.23	-	-	-	-	309	173	V
8	* 5.457214	25.9	RMS	34.4	-15.1	.71	45.91	54	-8.09	-	-	309	173	V

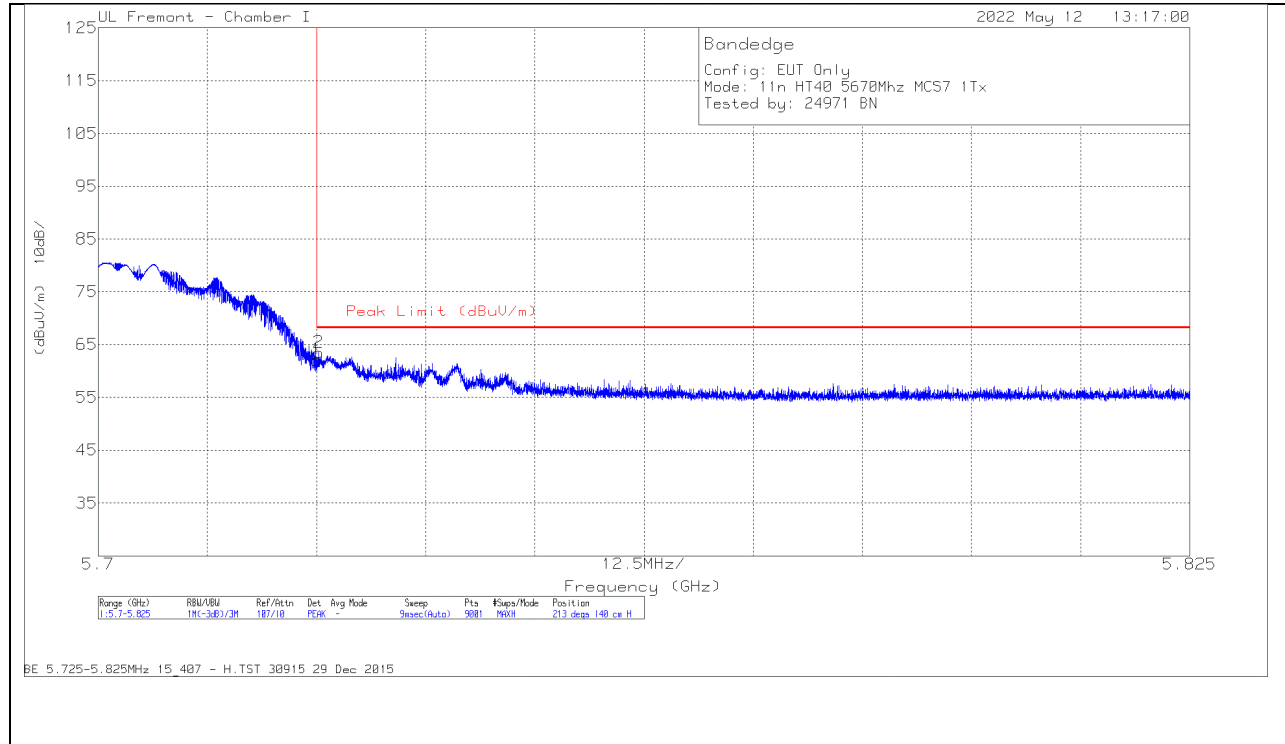
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

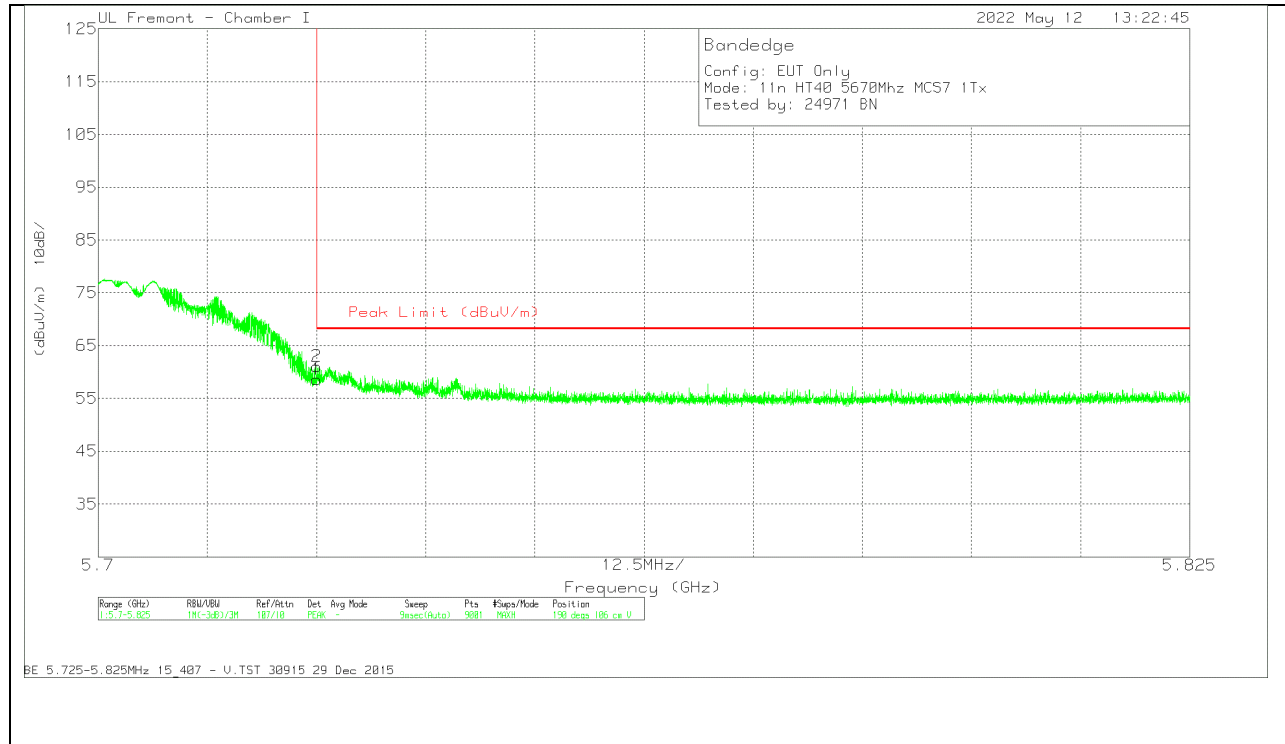
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb I/Filtr/Pad (dB)	DC Corr (dB)	Correct ed Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	43.59	Pk	34.5	-16	0	62.09	68.2	-6.11	213	140	H
2	5.725236	45.01	Pk	34.5	-16	0	63.51	68.2	-4.69	213	140	H

Pk - Peak detector

VERTICAL RESULT



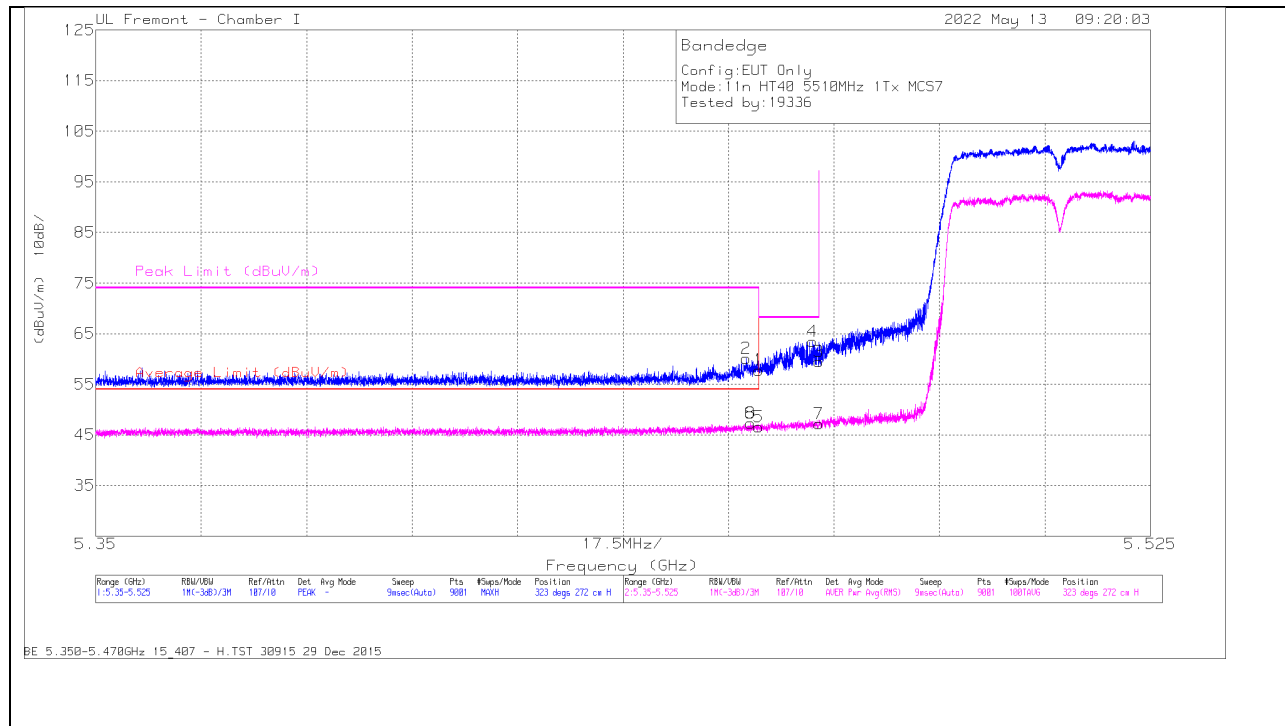
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb I/Filtr/Pad (dB)	DC Corr (dB)	Correct ed Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	40.08	Pk	34.5	-16	0	58.58	68.2	-9.62	190	106	V
2	5.725056	42.54	Pk	34.5	-16	0	61.04	68.2	-7.16	190	106	V

Pk - Peak detector

1TX Antenna 5 MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



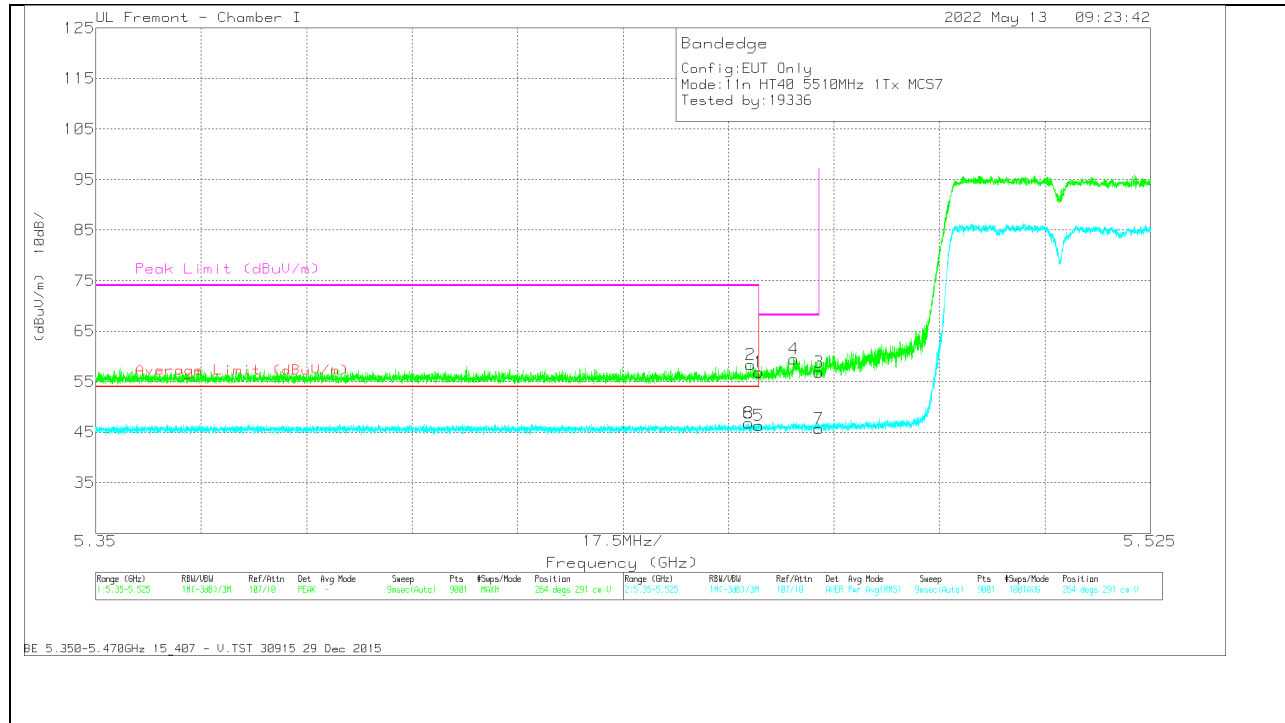
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 20680 5 (dB/m)	Amp/C bl/Ftr/ Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	38.6	Pk	34.4	-15.2	0	57.8	-	-	74	-16.2	323	272	H
2	* 5.457914	40.8	Pk	34.4	-15.1	0	60.1	-	-	74	-13.9	323	272	H
3	5.47	40.26	Pk	34.4	-15.2	0	59.46	-	-	68.2	-8.74	323	272	H
4	5.468978	44.2	Pk	34.4	-15.2	0	63.4	-	-	68.2	-4.8	323	272	H
5	* 5.46	26.7	RMS	34.4	-15.2	.71	46.61	54	-7.39	-	-	323	272	H
6	* 5.458634	27.28	RMS	34.4	-15.1	.71	47.29	54	-6.71	-	-	323	272	H
7	5.47	27.24	RMS	34.4	-15.2	.71	47.15	-	-	-	-	323	272	H
8	* 5.458634	27.28	RMS	34.4	-15.1	.71	47.29	54	-6.71	-	-	323	272	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



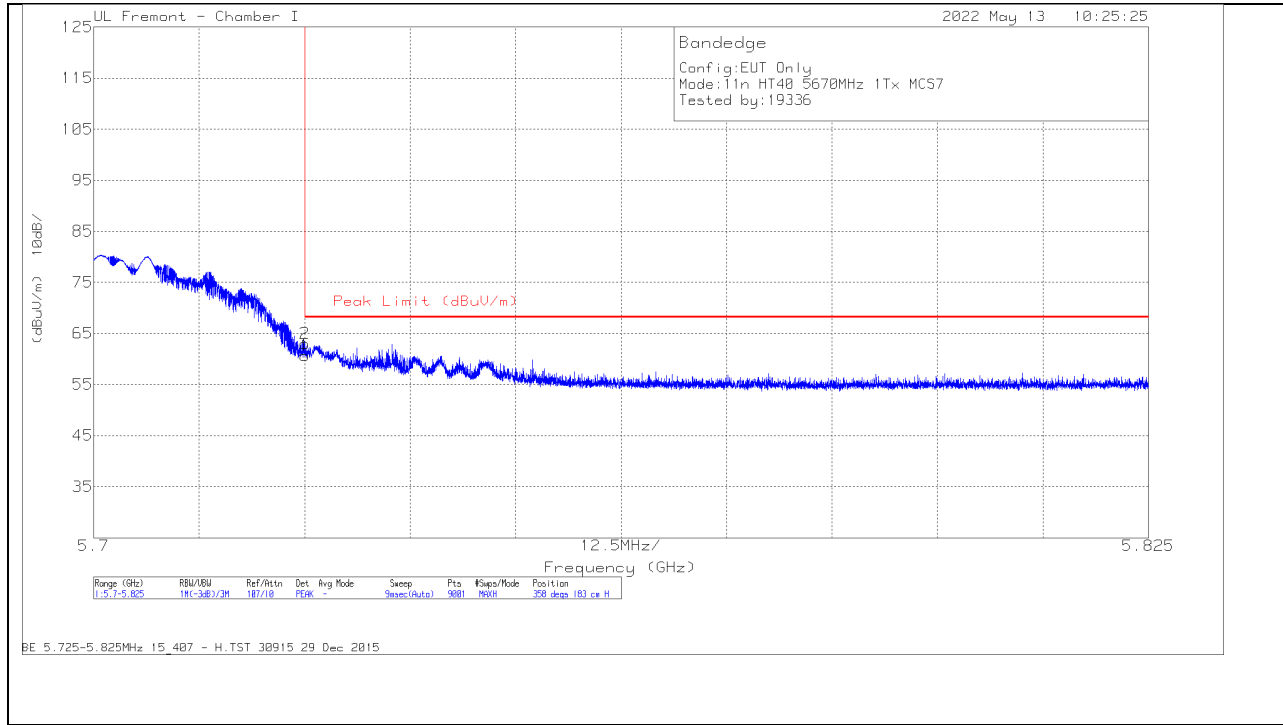
BE 5.350-5.470GHz 15.407 - U.TST 30915 29 Dec 2015

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 20680 5 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	37.68	Pk	34.4	-15.2	0	56.88	-	-	74	-17.14	264	291	V
2	* 5.458634	39.01	Pk	34.4	-15.1	0	58.31	-	-	74	-15.69	264	291	V
3	5.47	37.66	Pk	34.4	-15.2	0	56.86	-	-	68.2	-11.34	264	291	V
4	5.465847	40.33	Pk	34.4	-15.2	0	59.53	-	-	68.2	-8.67	264	291	V
5	* 5.46	26.43	RMS	34.4	-15.2	.71	46.34	54	-7.66	-	-	264	291	V
6	* 5.458303	26.81	RMS	34.4	-15.1	.71	46.82	54	-7.18	-	-	264	291	V
7	5.47	25.77	RMS	34.4	-15.2	.71	45.68	-	-	-	-	264	291	V
8	* 5.458303	26.81	RMS	34.4	-15.1	.71	46.82	54	-7.18	-	-	264	291	V

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

BANDEDGE (HIGH CHANNEL)

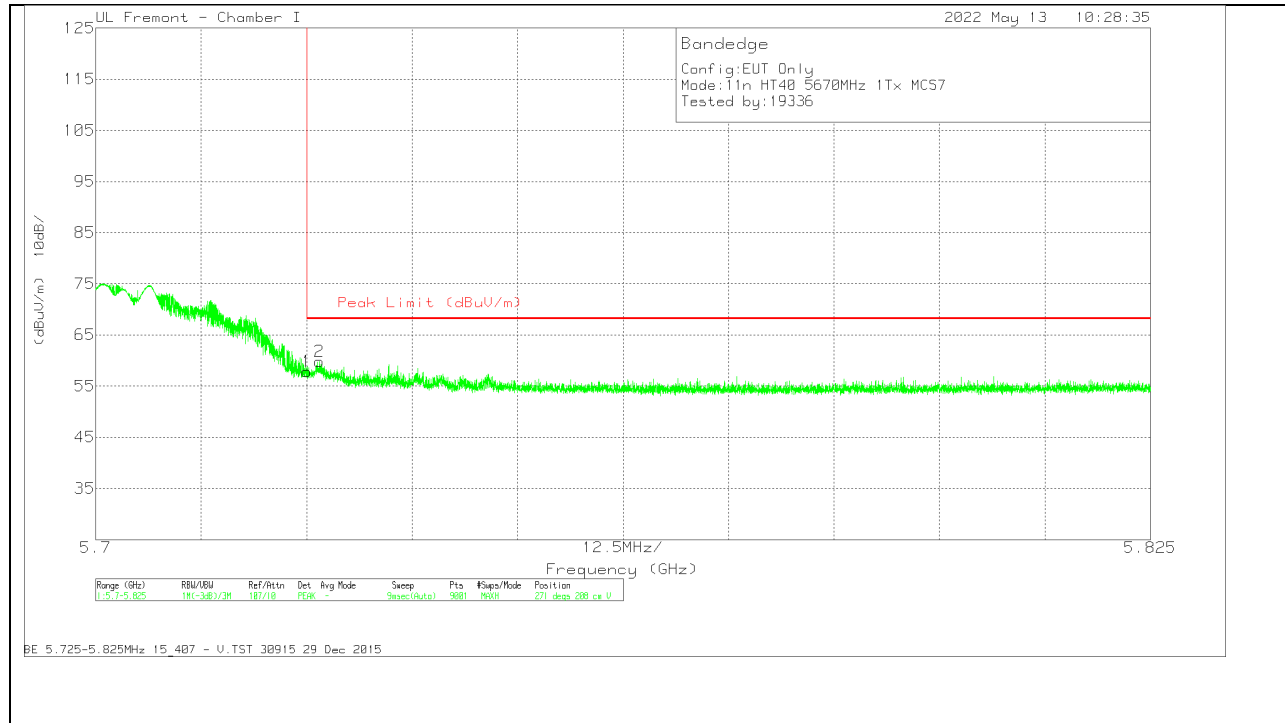
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb I/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	42.18	Pk	34.5	-16	0	60.68	68.2	-7.52	358	183	H
2	5.725056	44.51	Pk	34.5	-16	0	63.01	68.2	-5.19	358	183	H

Pk - Peak detector

VERTICAL RESULT



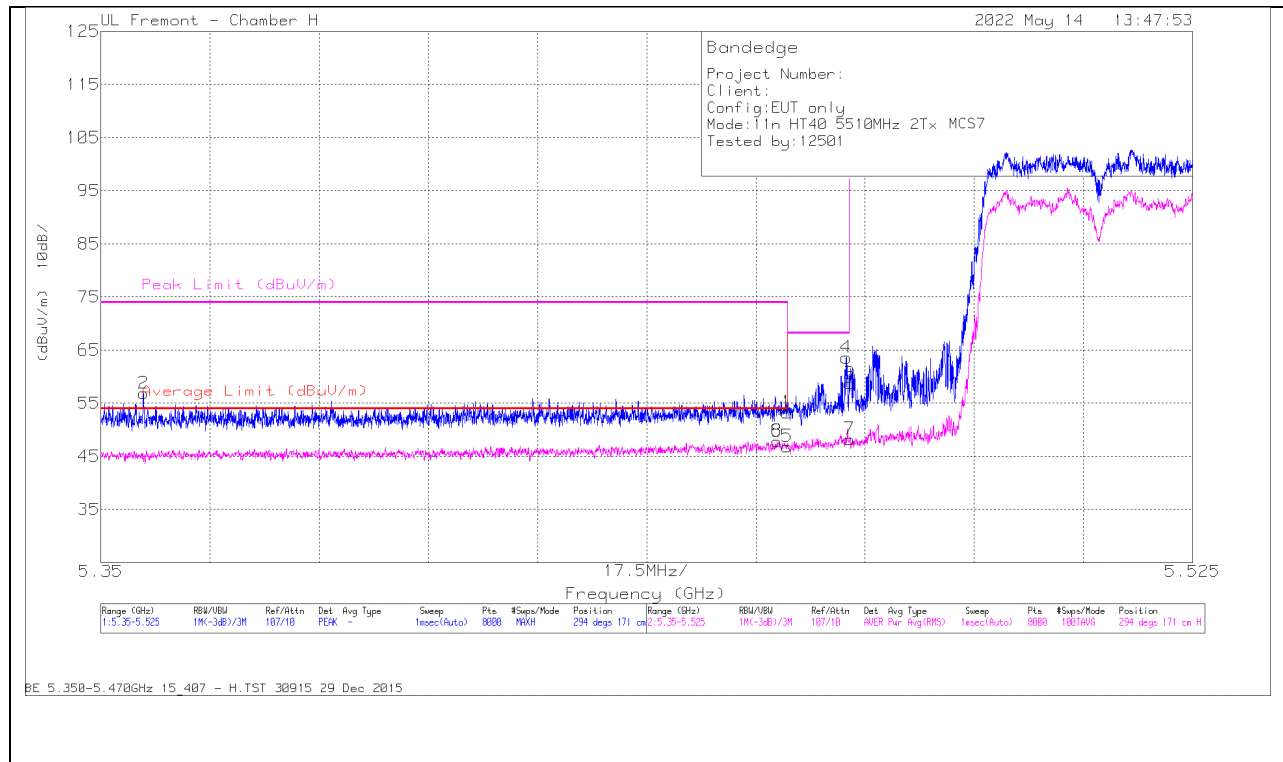
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb I/Filtr/Pad (dB)	DC Corr (dB)	Correct ed Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	39.35	Pk	34.5	-16	0	57.85	68.2	-10.35	271	208	V
2	5.726514	41.3	Pk	34.5	-16	0	59.8	68.2	-8.4	271	208	V

Pk - Peak detector

2TX Antenna 6 + Antenna 5 CDD MODE

BANDEDGE (LOW CHANNEL)

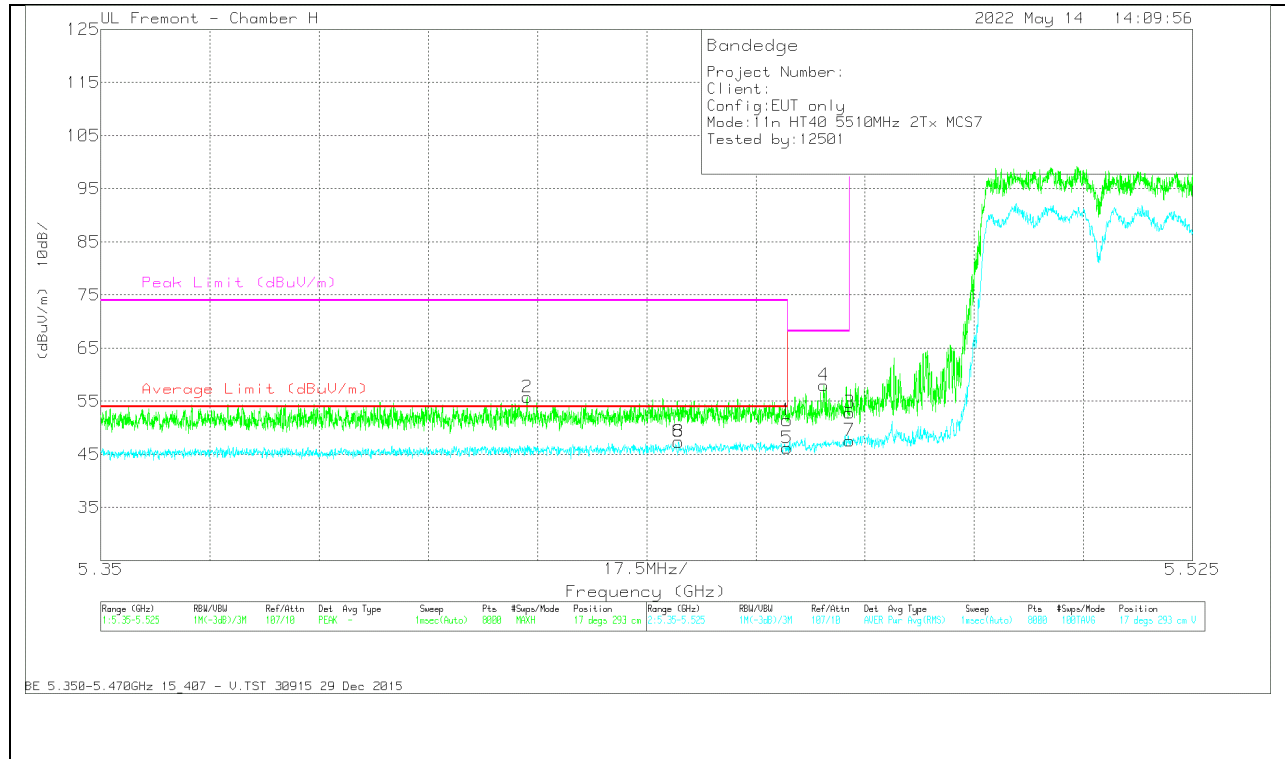
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 80430 (dB/m)	Amp/Cbl/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	41.87	Pk	34.8	-23.4	0	53.27	-	-	74	-20.73	294	171	H
2	* 5.356826	45.56	Pk	35	-23.7	0	56.86	-	-	74	-17.14	294	171	H
5	* 5.46	34.52	RMS	34.8	-23.4	.71	46.63	54	-7.37	-	-	294	171	H
6	* 5.458405	35.51	RMS	34.8	-23.4	.71	47.62	54	-6.38	-	-	294	171	H
8	* 5.458405	35.51	RMS	34.8	-23.4	.71	47.62	54	-6.38	-	-	294	171	H
4	5.469498	51.88	Pk	34.9	-23.2	0	63.58	-	-	68.2	-4.62	294	171	H
3	5.47	46.99	Pk	34.9	-23.2	0	58.69	-	-	68.2	-9.51	294	171	H
7	5.47	35.56	RMS	34.9	-23.2	.71	47.97	-	-	-	-	294	171	H

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

VERTICAL RESULT

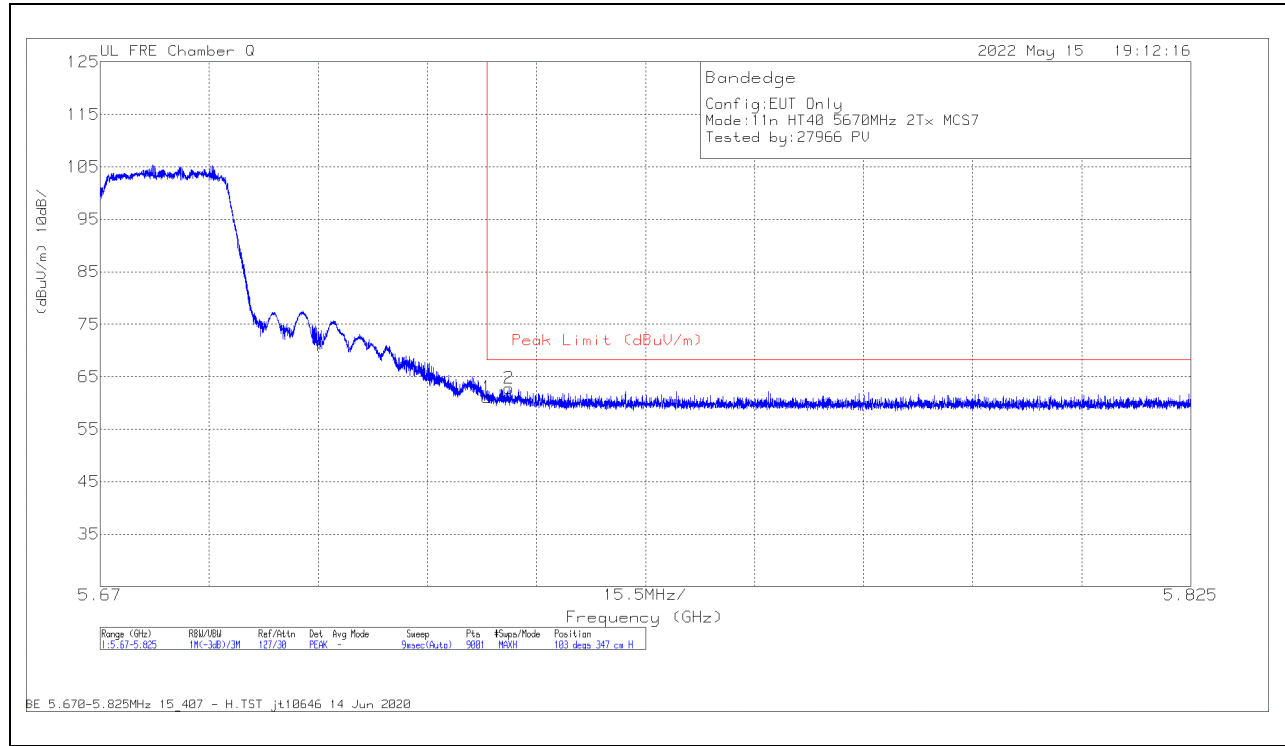


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 80430 (dB/m)	Amp/Cbl/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	40.03	Pk	34.8	-23.4	0	51.43	-	-	74	-21.57	17	293	V
2	* 5.418325	44.25	Pk	34.9	-23.4	0	55.75	-	-	74	-18.25	17	293	V
5	* 5.46	33.84	RMS	34.8	-23.4	.71	45.95	54	-8.05	-	-	17	293	V
6	* 5.442588	35.04	RMS	34.8	-23.4	.71	47.15	54	-6.85	-	-	17	293	V
8	* 5.442588	35.04	RMS	34.8	-23.4	.71	47.15	54	-6.85	-	-	17	293	V
4	5.465866	46.4	Pk	34.9	-23.3	0	58	-	-	68.2	-10.2	17	293	V
3	5.47	41.15	Pk	34.9	-23.2	0	52.85	-	-	68.2	-15.35	17	293	V
7	5.47	34.96	RMS	34.9	-23.2	.71	47.37	-	-	-	-	17	293	V

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

BANDEDGE (HIGH CHANNEL)

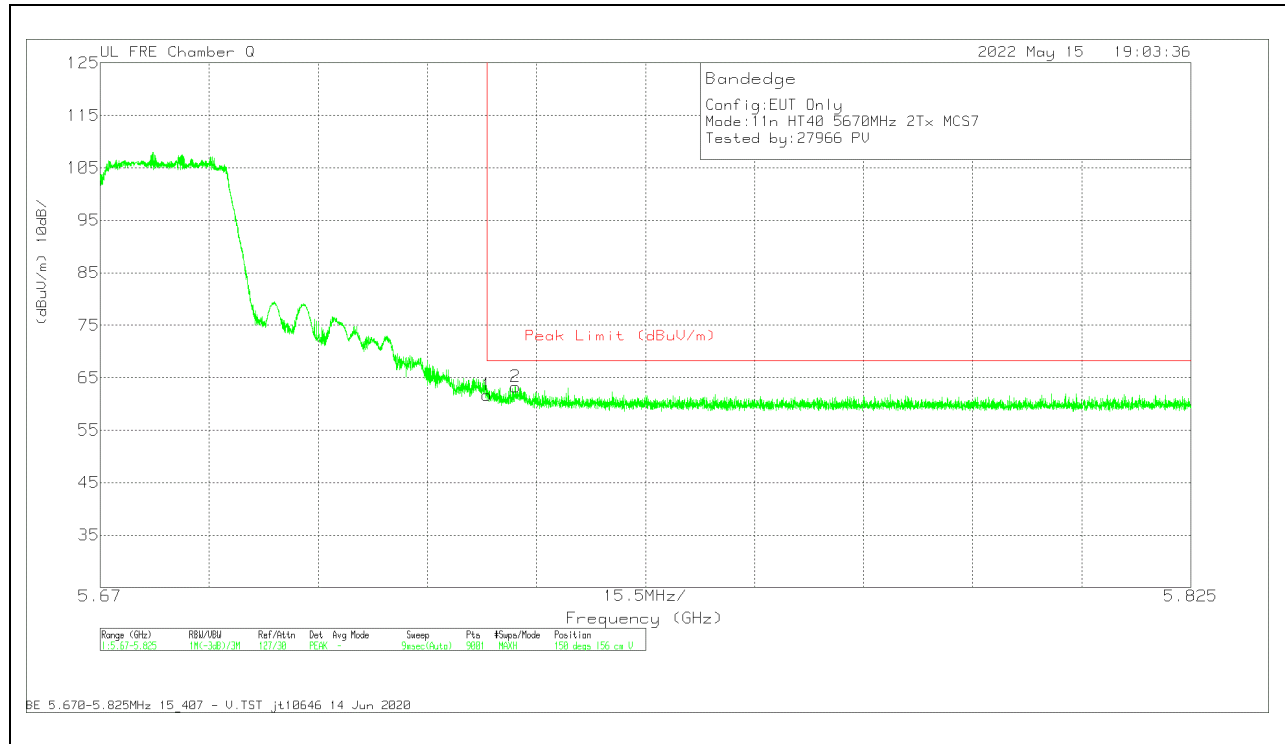
HORIZONTAL RESULT



Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF 200895 (dB/m)	Amp/Cbl/ Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	56.24	Pk	34.7	-29.9	61.04	68.2	-7.16	103	347	H
2	5.728107	57.98	Pk	34.7	-29.9	62.78	68.2	-5.42	103	347	H

Pk - Peak detector

VERTICAL RESULT

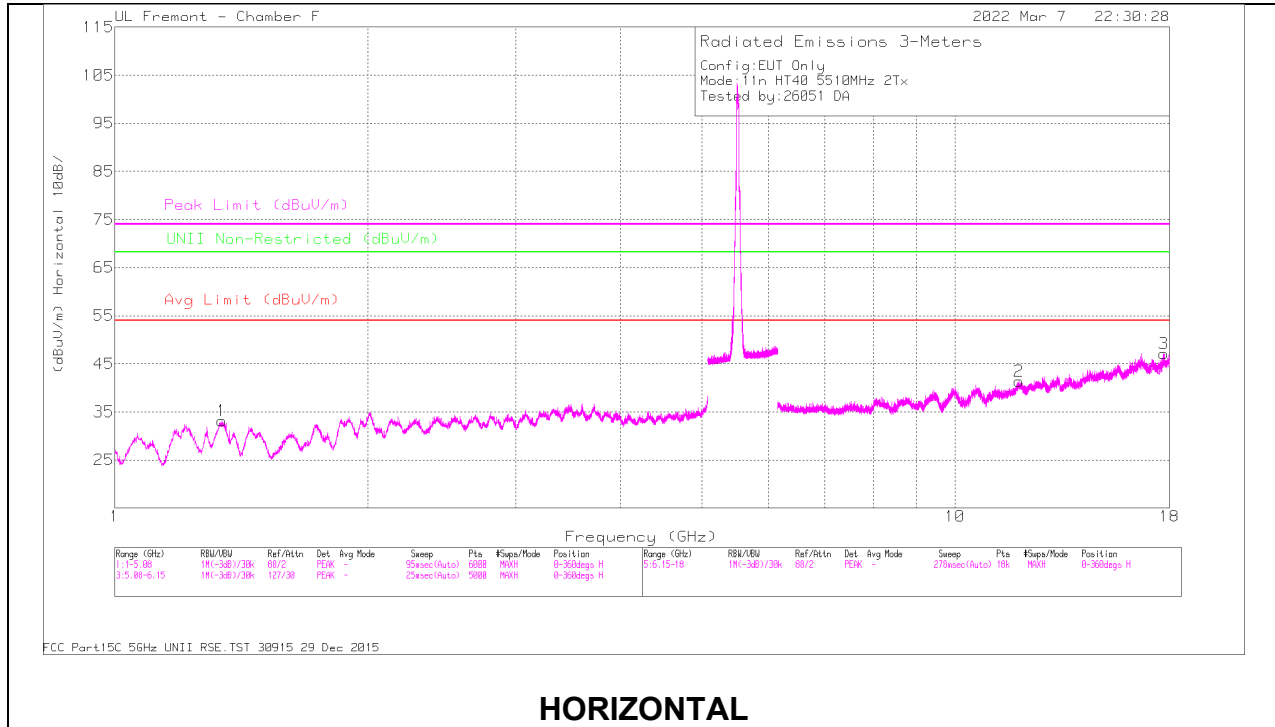


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 200895 (dB/m)	Amp/Cb/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	56.87	Pk	34.7	-29.9	61.67	68.2	-6.53	150	156	V
2	5.728985	58.4	Pk	34.7	-29.8	63.3	68.2	-4.9	150	156	V

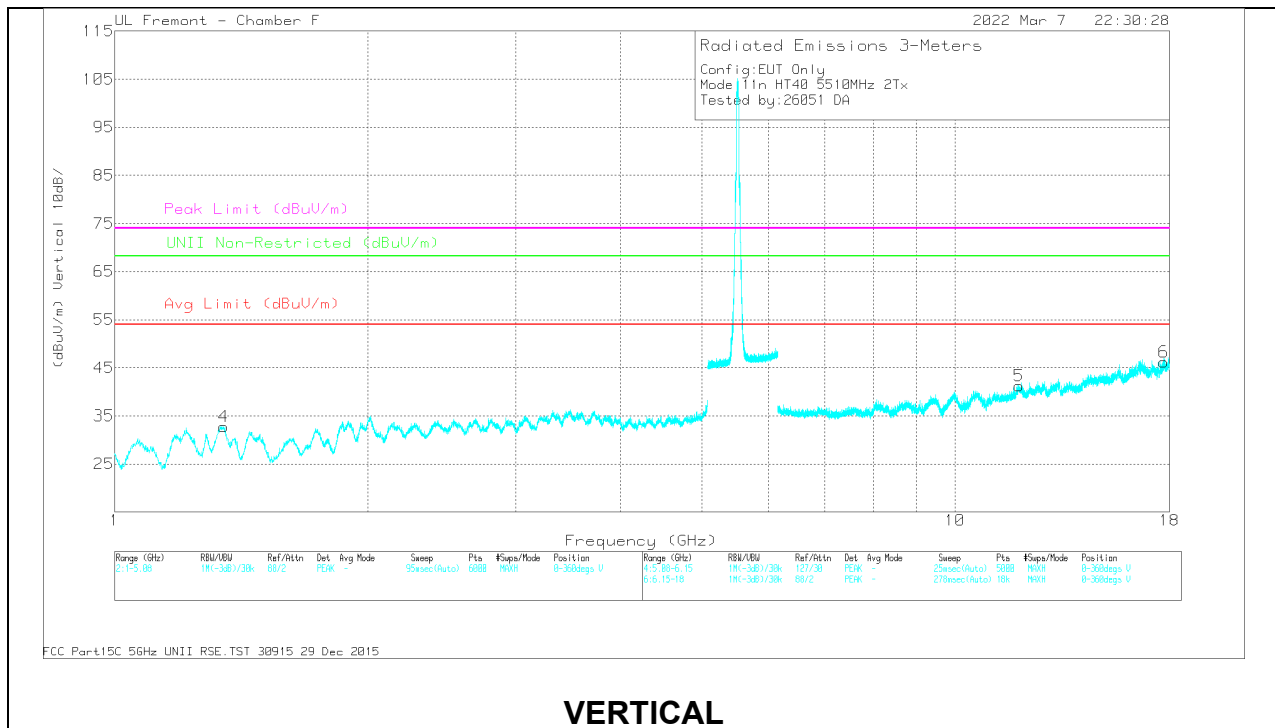
Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

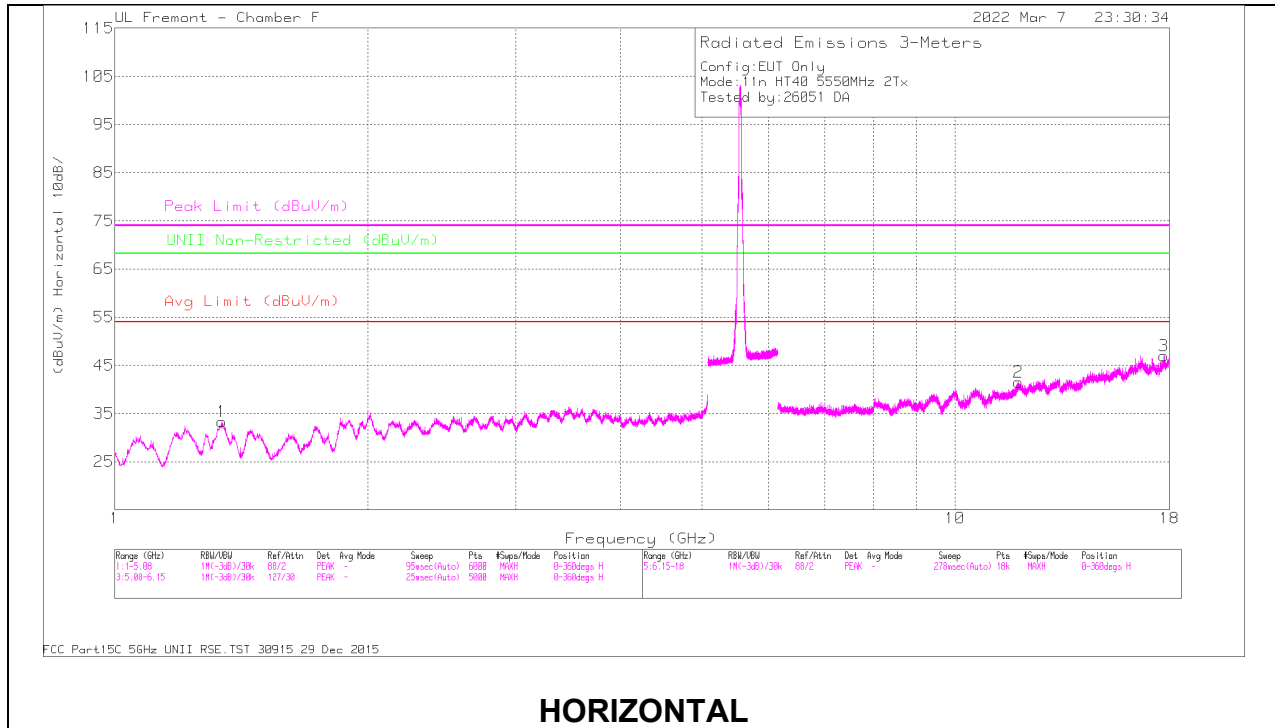
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.340	61.72	PK-U	29.6	-48.5	0	42.82	-	-	74	-31.18	360	200	H
	* 1.3404	50.14	ADR	29.6	-48.5	.2	31.44	54	-22.56	-	-	360	200	H
4	* 1.3463	61.65	PK-U	29.7	-48.5	0	42.85	-	-	74	-31.15	360	200	V
	* 1.3463	49.88	ADR	29.7	-48.5	.2	31.28	54	-22.72	-	-	360	200	V
2	* 11.9177	56.28	PK-U	39.1	-45	0	50.38	-	-	74	-23.62	360	200	H
	* 11.9142	44.54	ADR	39.1	-45	.2	38.84	54	-15.16	-	-	360	200	H
3	* 17.7311	58.48	PK-U	41.5	-44	0	55.98	-	-	74	-18.02	360	200	H
	* 17.7314	46.93	ADR	41.5	-44	.2	44.63	54	-9.37	-	-	360	200	H
5	* 11.9159	56.57	PK-U	39.1	-45	0	50.67	-	-	74	-23.33	360	101	V
	* 11.9144	44.46	ADR	39.1	-45	.2	38.76	54	-15.24	-	-	360	101	V
6	* 17.7195	58.26	PK-U	41.5	-44.4	0	55.36	-	-	74	-18.64	360	200	V
	* 17.720	46.88	ADR	41.4	-44.4	.2	44.08	54	-9.92	-	-	360	200	V

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

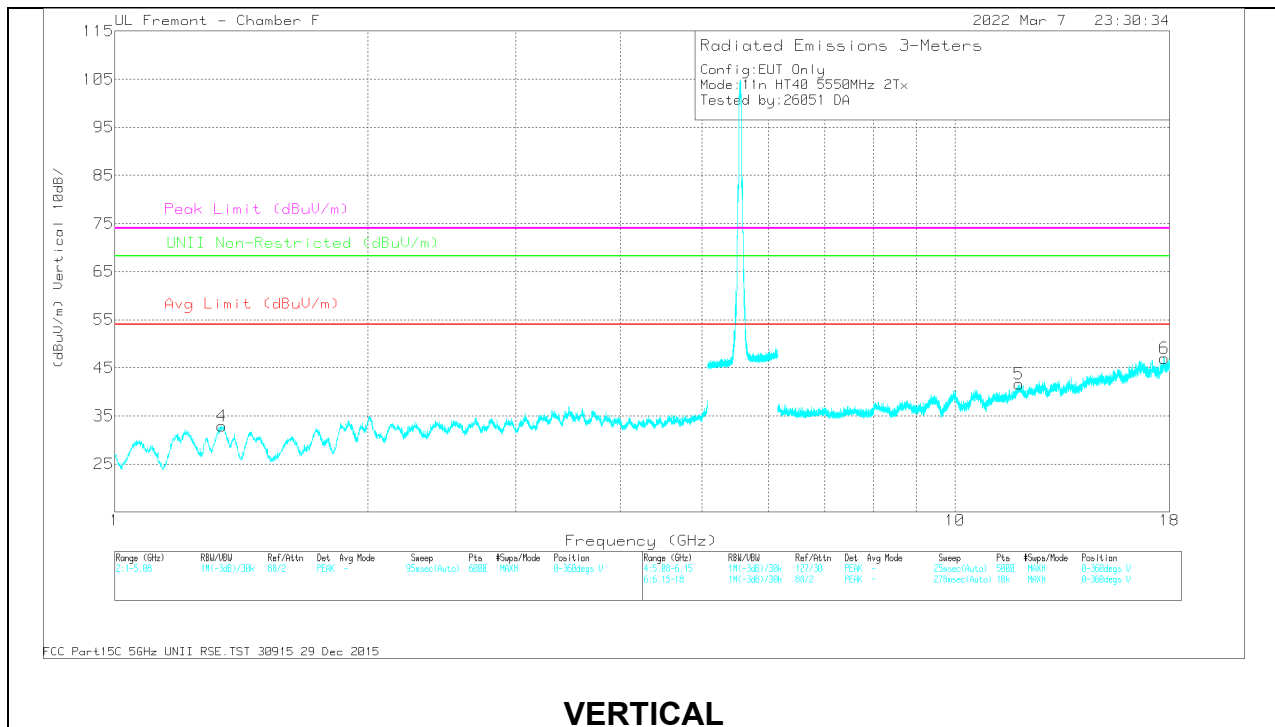
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

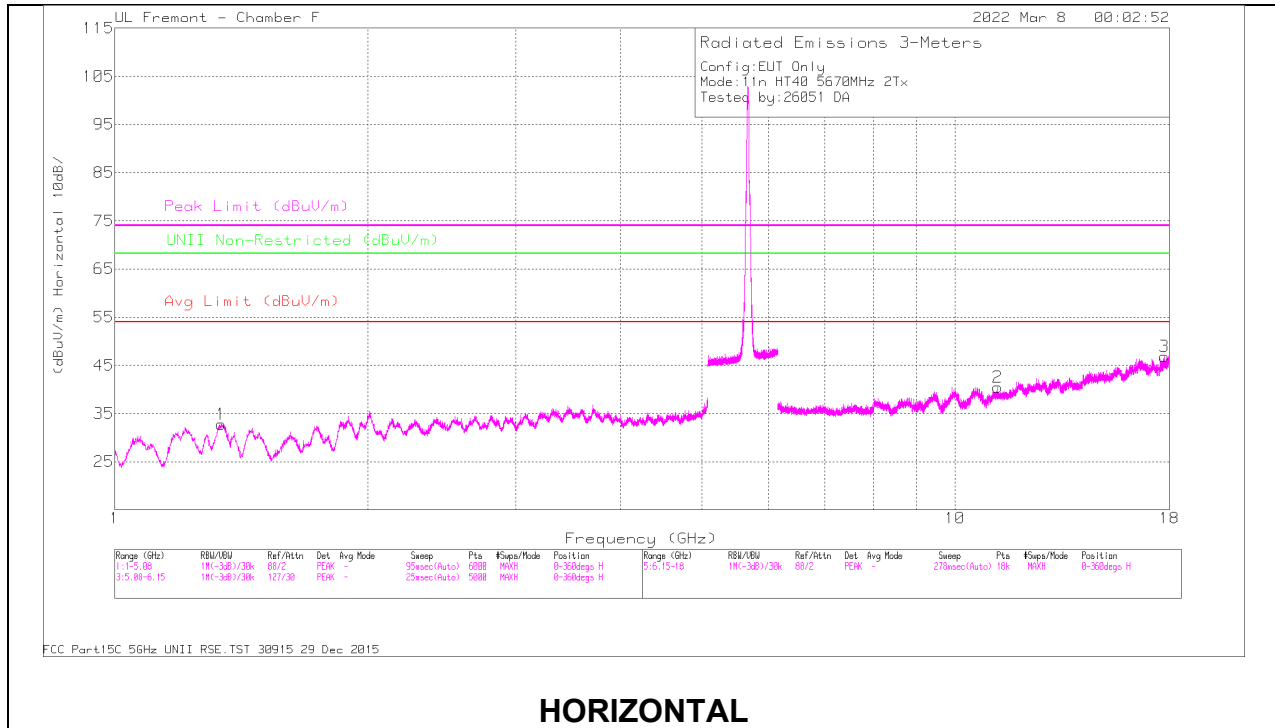
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.3391	61.85	PK-U	29.6	-48.5	0	42.95	-	-	74	-31.05	360	101	H
	* 1.3407	50.35	ADR	29.6	-48.5	.2	31.65	54	-22.35	-	-	360	101	H
4	* 1.3394	61.77	PK-U	29.6	-48.5	0	42.87	-	-	74	-31.13	360	101	V
	* 1.3408	50.27	ADR	29.6	-48.5	.2	31.57	54	-22.43	-	-	360	101	V
2	* 11.8910	56.19	PK-U	39.1	-44.7	0	50.59	-	-	74	-23.41	360	200	H
	* 11.8943	44.88	ADR	39.1	-44.7	.2	39.48	54	-14.52	-	-	360	200	H
3	* 17.7296	58.56	PK-U	41.5	-44	0	56.06	-	-	74	-17.94	360	200	H
	* 17.7310	46.9	ADR	41.5	-44	.2	44.6	54	-9.4	-	-	360	200	H
5	* 11.9097	56.43	PK-U	39.1	-44.9	0	50.63	-	-	74	-23.37	360	101	V
	* 11.9110	44.85	ADR	39	-44.9	.2	39.15	54	-14.85	-	-	360	101	V
6	* 17.7447	58.49	PK-U	41.6	-44.2	0	55.89	-	-	74	-18.11	360	101	V
	* 17.7417	47.08	ADR	41.6	-44.1	.2	44.78	54	-9.22	-	-	360	101	V

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

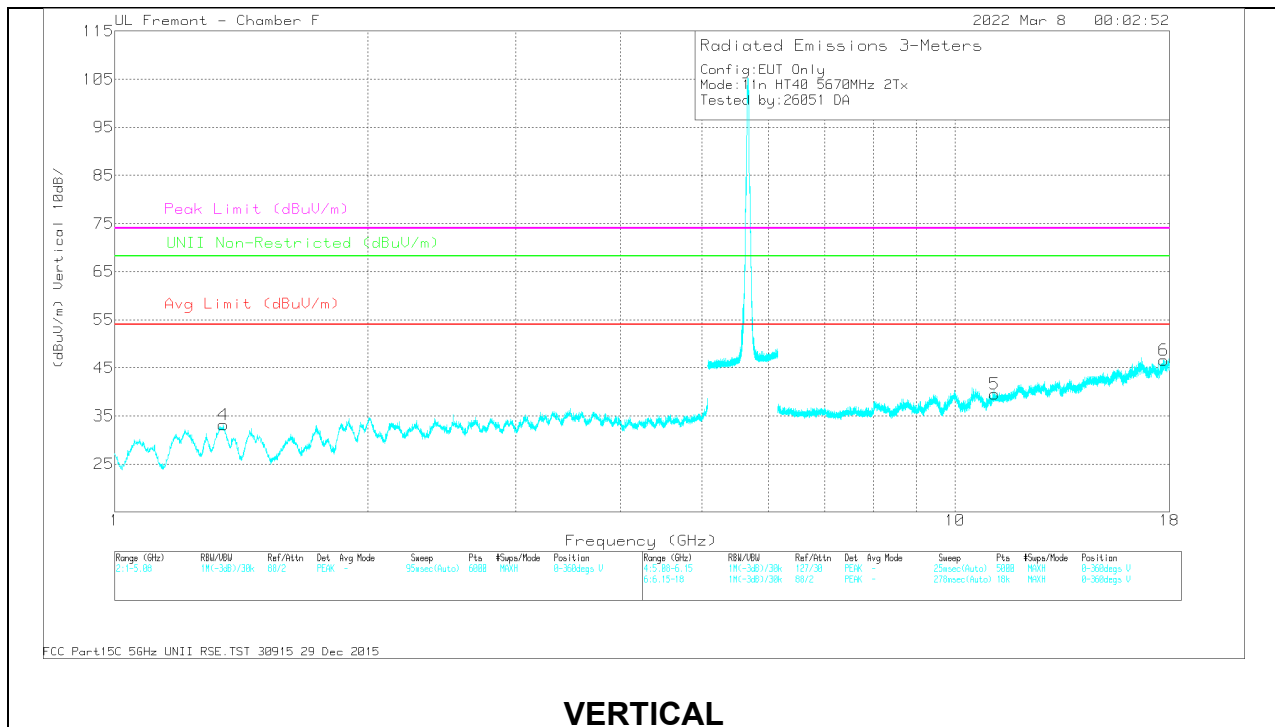
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

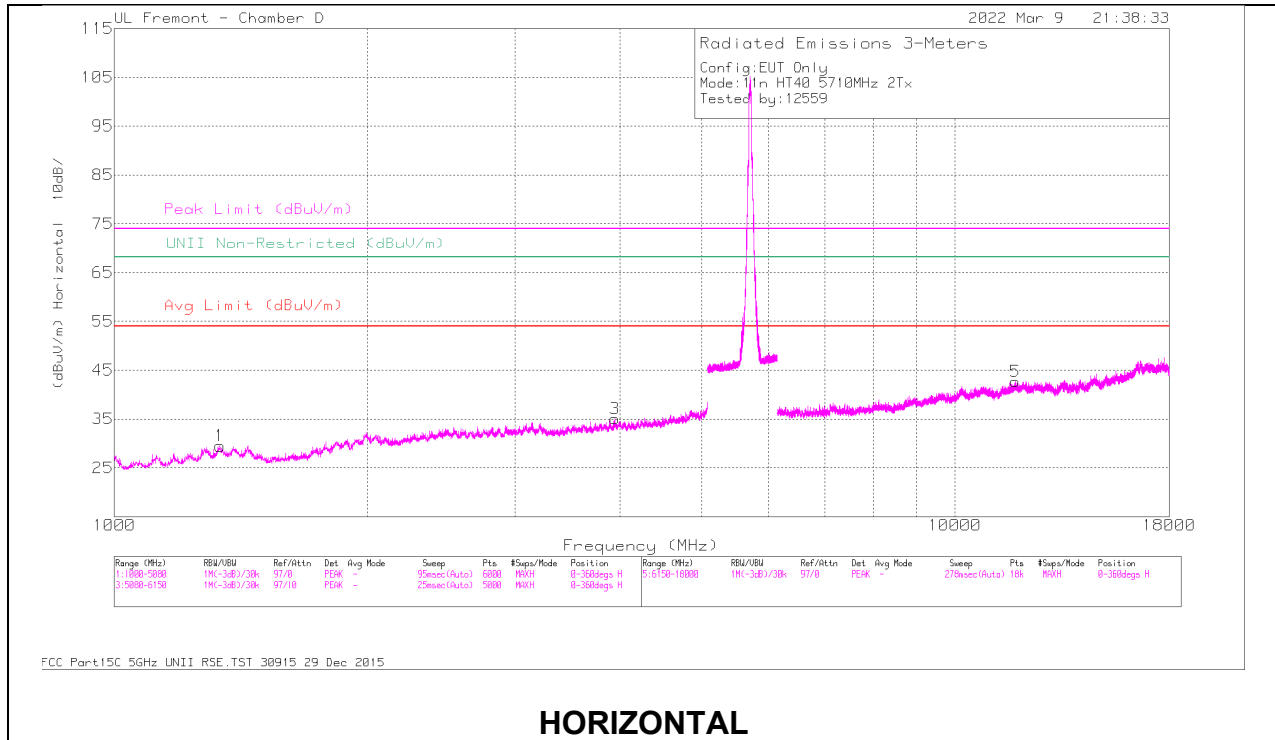
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.3404	61.73	PK-U	29.6	-48.5	0	42.83	-	-	74	-31.17	360	101	H
	* 1.3384	50.41	ADR	29.7	-48.5	.2	31.81	54	-22.19	-	-	360	101	H
4	* 1.3469	61.58	PK-U	29.8	-48.5	0	42.88	-	-	74	-31.12	360	200	V
	* 1.3456	50.12	ADR	29.7	-48.5	.2	31.52	54	-22.48	-	-	360	200	V
2	* 11.2469	56.13	PK-U	38	-45	0	49.13	-	-	74	-24.87	360	101	H
	* 11.2485	44.59	ADR	38	-45	.2	37.79	54	-16.21	-	-	360	101	H
3	* 17.7415	58.93	PK-U	41.6	-44.1	0	56.43	-	-	74	-17.57	360	200	H
	* 17.7429	46.98	ADR	41.6	-44.1	.2	44.68	54	-9.32	-	-	360	200	H
5	* 11.1512	56.99	PK-U	37.9	-45.4	0	49.49	-	-	74	-24.51	360	101	V
	* 11.1547	45.4	ADR	37.9	-45.3	.2	38.2	54	-15.8	-	-	360	101	V
6	* 17.7315	58.43	PK-U	41.5	-44	0	55.93	-	-	74	-18.07	360	101	V
	* 17.7325	46.88	ADR	41.5	-43.9	.2	44.68	54	-9.32	-	-	360	101	V

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

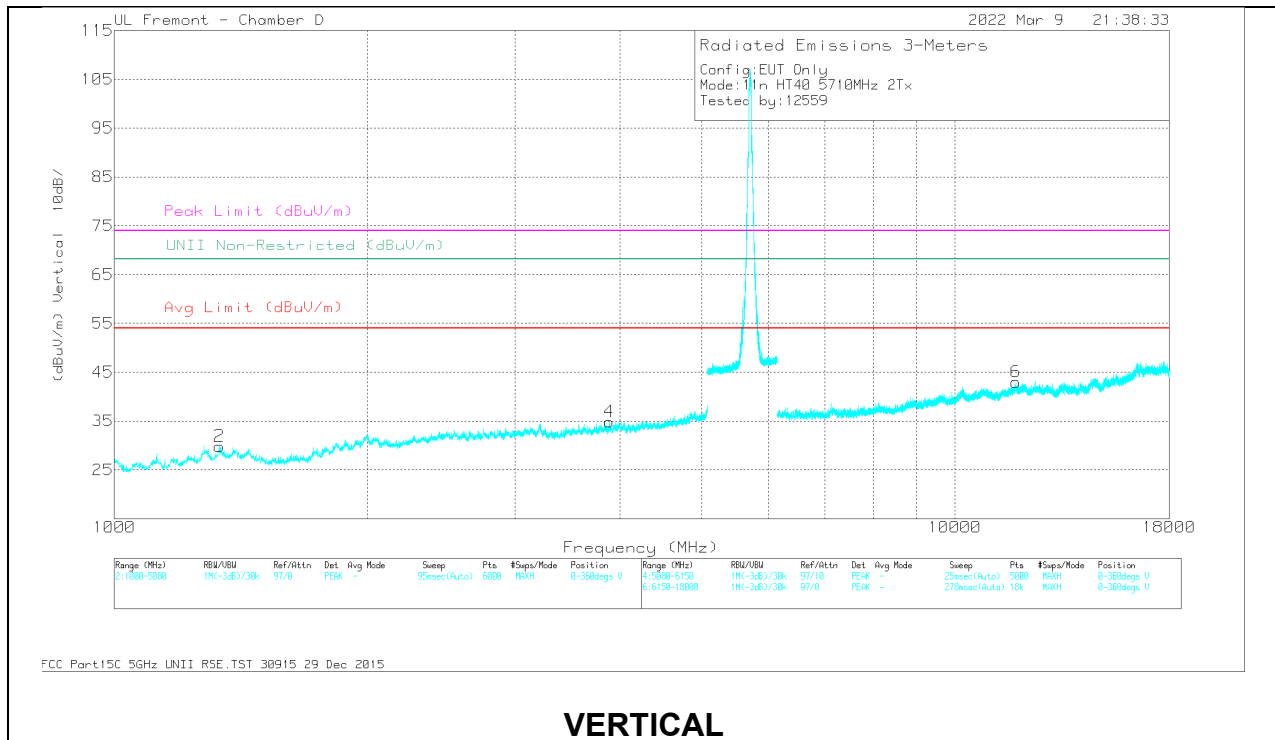
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

CHANNEL 142 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1335.08	41.68	PK-U	29.4	-31.6	0	39.48	-	-	74	-34.52	360	135	H
	* 1334.55	29.92	ADR	29.4	-31.6	.2	27.92	54	-26.08	-	-	360	135	H
3	* 3944.32	39.52	PK-U	33.3	-28.4	0	44.42	-	-	74	-29.58	165	215	H
	* 3942.65	27.56	ADR	33.4	-28.4	.2	32.76	54	-21.24	-	-	165	215	H
2	* 1333.59	41.6	PK-U	29.4	-31.6	0	39.4	-	-	74	-34.6	323	171	V
	* 1334.59	30.05	ADR	29.4	-31.6	.2	28.05	54	-25.95	-	-	323	171	V
4	* 3879.32	39.43	PK-U	33.4	-29	0	43.83	-	-	74	-30.17	260	295	V
	* 3880.24	28.02	ADR	33.4	-29	.2	32.62	54	-21.38	-	-	260	295	V
5	* 11804.37	34.44	PK-U	38.7	-22.2	0	50.94	-	-	74	-23.06	75	200	H
	* 11805.93	23.09	ADR	38.6	-22.2	.2	39.69	54	-14.31	-	-	75	200	H
6	* 11828.08	34.88	PK-U	38.6	-22.3	0	51.18	-	-	74	-22.82	109	316	V
	* 11826.60	22.99	ADR	38.6	-22.3	.2	39.49	54	-14.51	-	-	109	316	V

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

PK-U - U-NII: Maximum Peak

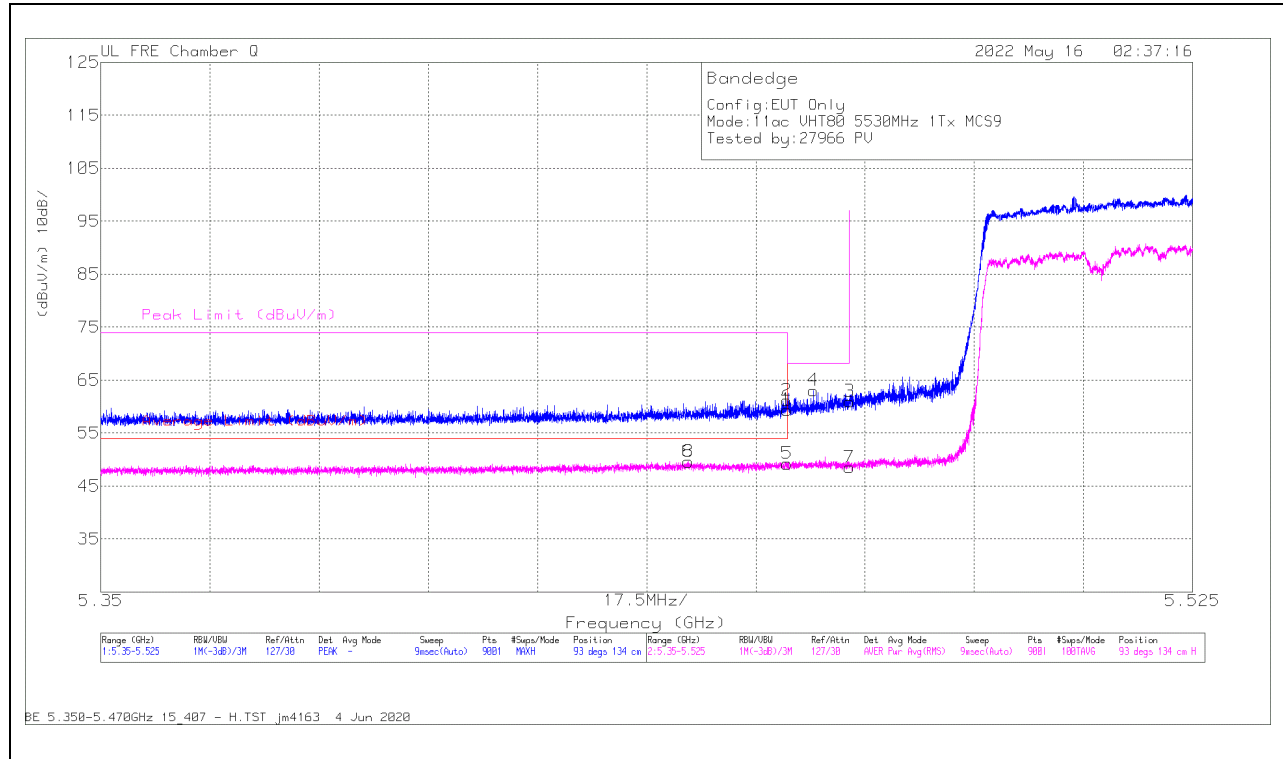
ADR - U-NII AD primary method, RMS average

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

1TX Antenna 6

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



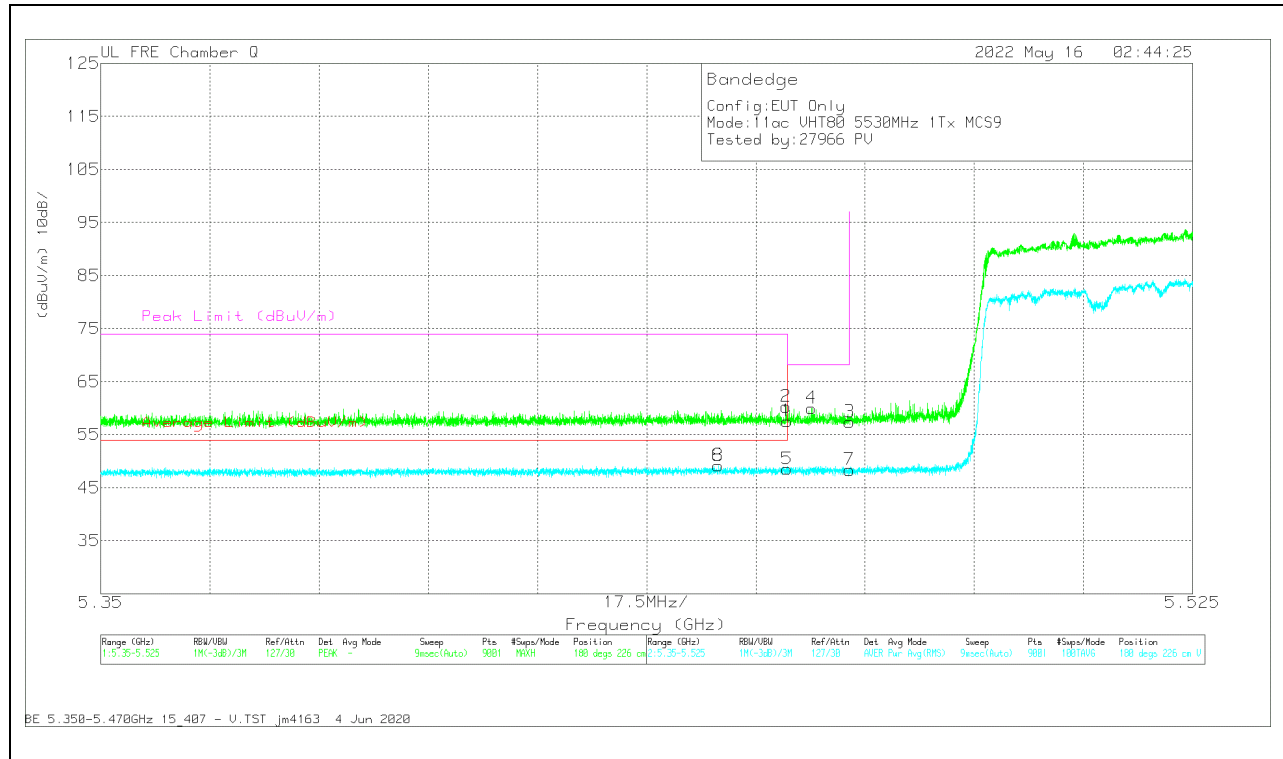
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 20089 5 (dB/m)	Amp/C bl/Filtr/ Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	*5.444167	44.51	RMS	34.5	-30.5	1.09	49.6	54	-4.4	-	-	93	134	H
8	*5.444167	44.51	RMS	34.5	-30.5	1.09	49.6	54	-4.4	-	-	93	134	H
2	*5.459975	57.16	Pk	34.5	-30.5	0	61.16	-	-	74	-12.84	93	134	H
1	*5.46	55.39	Pk	34.5	-30.5	0	59.39	-	-	74	-14.61	93	134	H
5	*5.46	44.12	RMS	34.5	-30.5	1.09	49.21	54	-4.79	-	-	93	134	H
4	5.464253	59.05	Pk	34.5	-30.5	0	63.05	-	-	68.2	-5.15	93	134	H
3	5.47	56.94	Pk	34.5	-30.5	0	60.94	-	-	68.2	-7.26	93	134	H
7	5.47	43.44	RMS	34.5	-30.5	1.09	48.53	-	-	-	-	93	134	H

Pk - Peak detector

RMS - RMS detection

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

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 200895 (dB/m)	Amp/Cbi/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	*5.448951	43.96	RMS	34.6	-30.5	1.09	49.15	54	-4.85	-	-	180	226	V
8	*5.448951	43.96	RMS	34.6	-30.5	1.09	49.15	54	-4.85	-	-	180	226	V
2	*5.45982	56.27	Pk	34.5	-30.5	0	60.27	-	-	74	-13.73	180	226	V
1	*5.46	53.54	Pk	34.5	-30.5	0	57.54	-	-	74	-16.46	180	226	V
5	*5.46	43.42	RMS	34.5	-30.5	1.09	48.51	54	-5.49	-	-	180	226	V
4	5.463942	55.98	Pk	34.5	-30.5	0	59.98	-	-	68.2	-8.22	180	226	V
3	5.47	53.37	Pk	34.5	-30.5	0	57.37	-	-	68.2	-10.83	180	226	V
7	5.47	43.26	RMS	34.5	-30.5	1.09	48.35	-	-	-	-	180	226	V

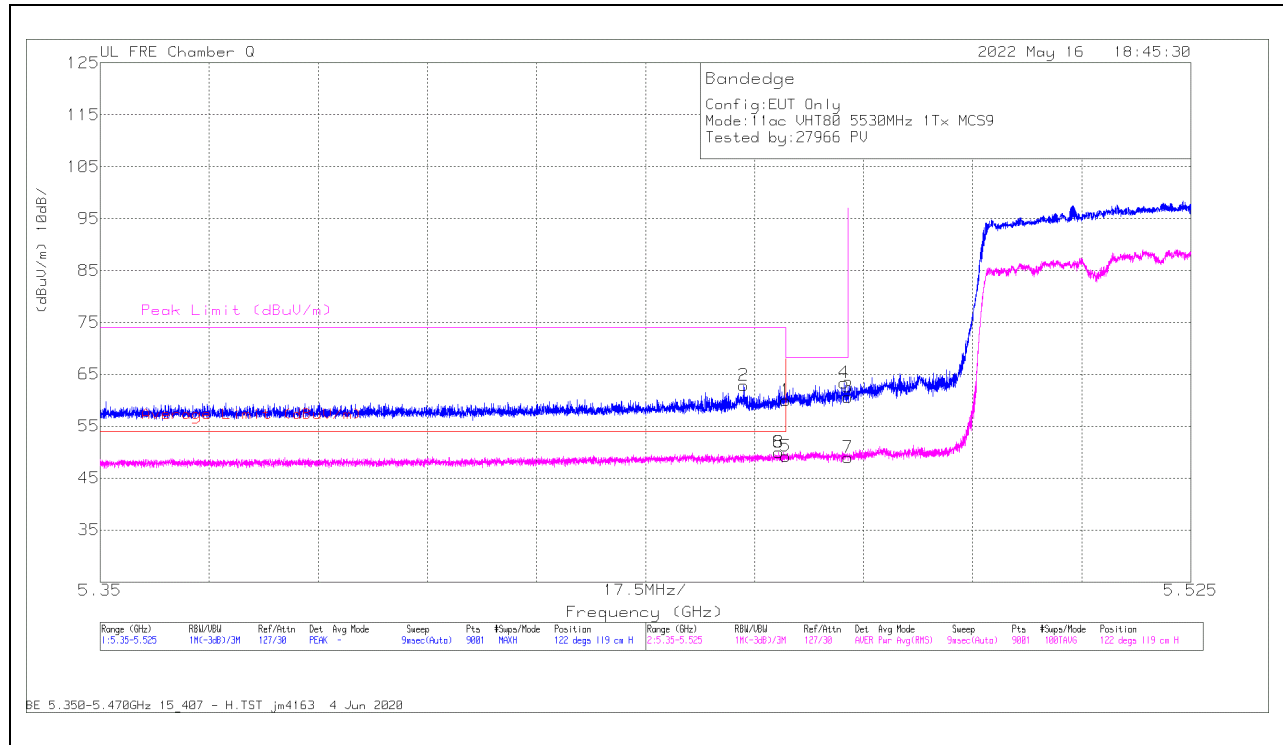
Pk - Peak detector
RMS - RMS detection

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

1TX Antenna 5

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



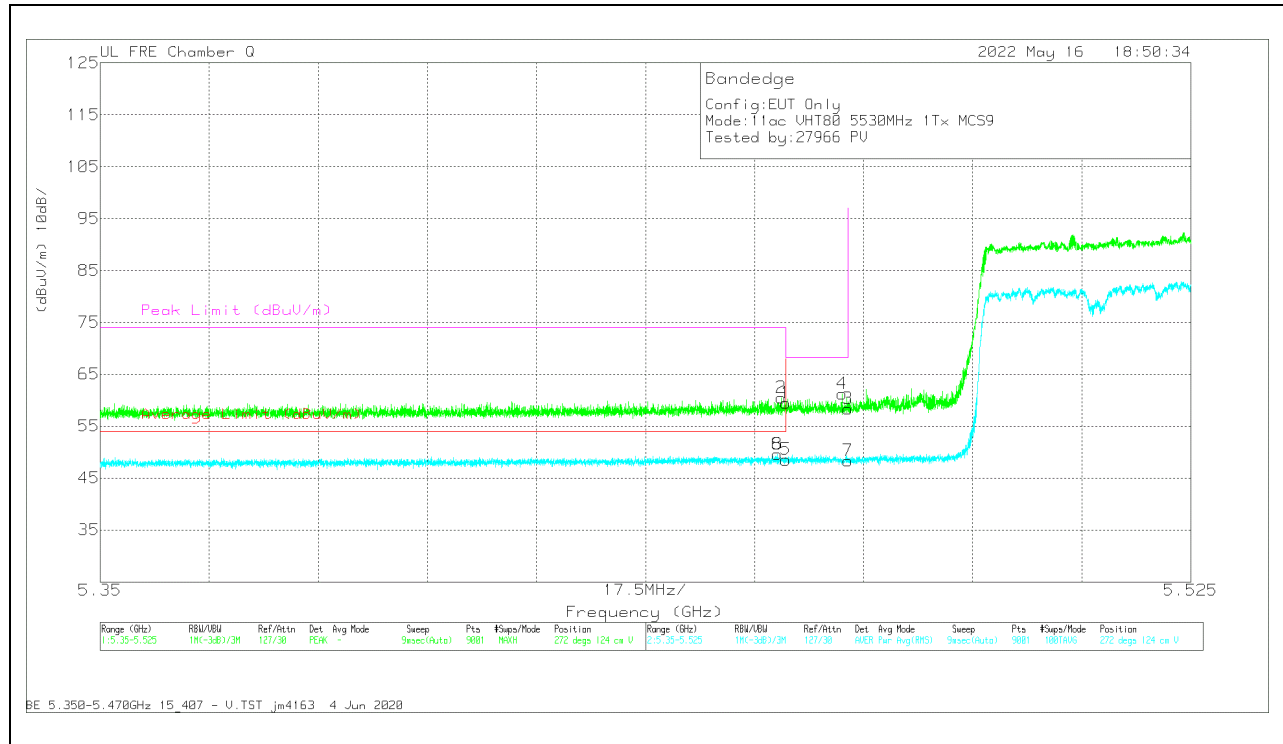
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 20089 5 (dB/m)	Amp/C bl/Filtr/ Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	*5.453287	58.77	Pk	34.6	-30.5	0	62.87	-	-	74	-11.13	122	119	H
6	*5.458867	44.87	RMS	34.5	-30.5	1.09	49.96	54	-4.04	-	-	122	119	H
8	*5.458867	44.87	RMS	34.5	-30.5	1.09	49.96	54	-4.04	-	-	122	119	H
1	*5.46	55.98	Pk	34.5	-30.5	0	59.98	-	-	74	-14.02	122	119	H
5	*5.46	44.12	RMS	34.5	-30.5	1.09	49.21	54	-4.79	-	-	122	119	H
4	5.469367	59.34	Pk	34.5	-30.5	0	63.34	-	-	68.2	-4.86	122	119	H
3	5.47	56.64	Pk	34.5	-30.5	0	60.64	-	-	68.2	-7.56	122	119	H
7	5.47	43.92	RMS	34.5	-30.5	1.09	49.01	-	-	-	-	122	119	H

Pk - Peak detector

RMS - RMS detection

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

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 20089 5 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	*5.458673	44.57	RMS	34.5	-30.5	1.09	49.66	54	-4.34	-	-	272	124	V
8	*5.458673	44.57	RMS	34.5	-30.5	1.09	49.66	54	-4.34	-	-	272	124	V
2	*5.459295	56.45	PK	34.5	-30.5	0	60.45	-	-	74	-13.55	272	124	V
1	*5.46	55.53	PK	34.5	-30.5	0	59.53	-	-	74	-14.47	272	124	V
5	*5.46	43.45	RMS	34.5	-30.5	1.09	48.54	54	-5.46	-	-	272	124	V
4	5.469075	57.26	PK	34.5	-30.5	0	61.26	-	-	68.2	-6.94	272	124	V
3	5.47	54.3	PK	34.5	-30.5	0	58.3	-	-	68.2	-9.9	272	124	V
7	5.47	43.29	RMS	34.5	-30.5	1.09	48.38	-	-	-	-	272	124	V

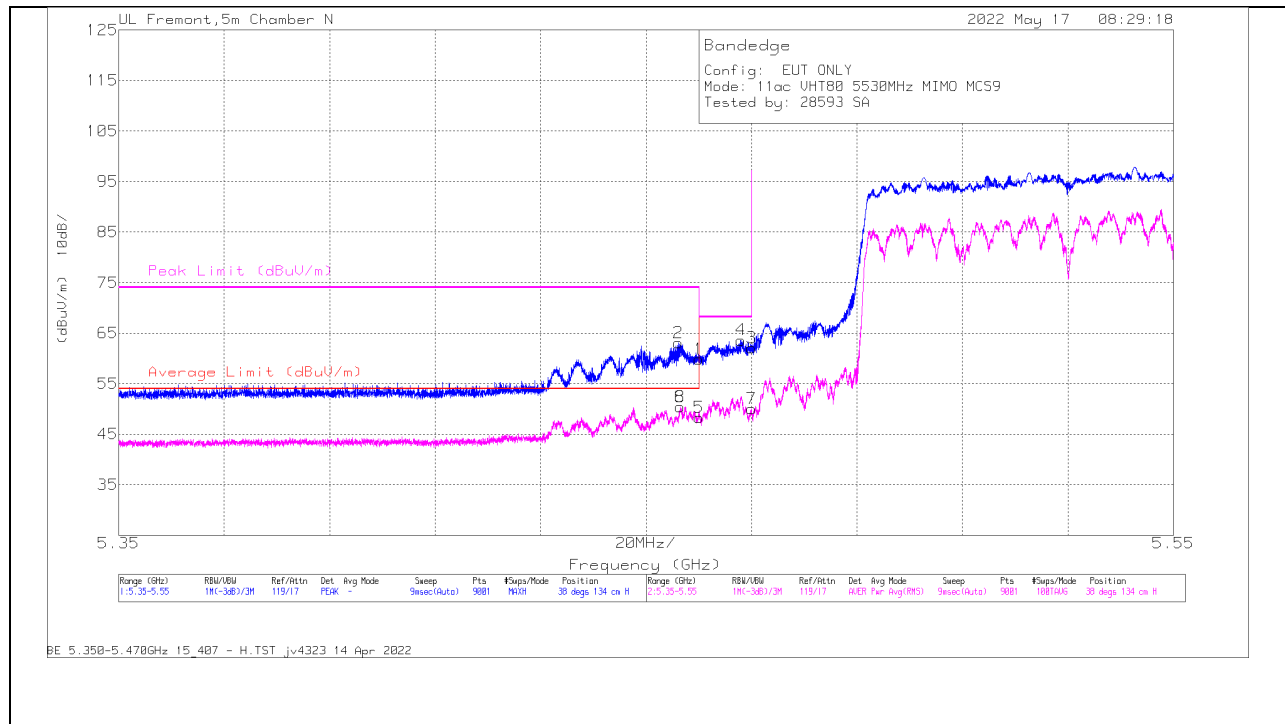
PK - Peak detector
 RMS - RMS detection

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

2TX Antenna 6 + Antenna 5 CDD MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



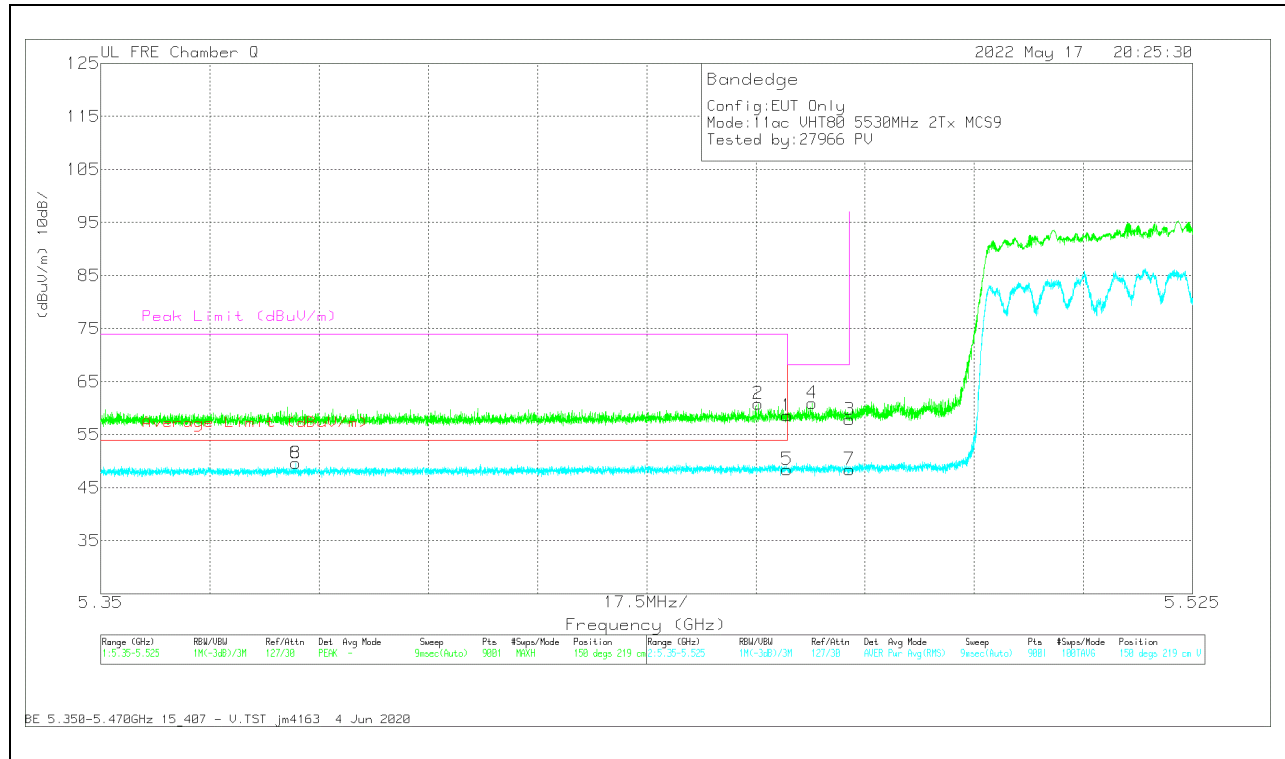
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 84796 (dB/m)	Amp/C bl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
1	* 5.46	62.97	Pk	35.2	-38.3	0	59.87	-	-	74	-14.13	38	134	H
2	* 5.45611	66.14	Pk	35.2	-38.3	0	63.04	-	-	74	-10.96	38	134	H
5	* 5.46	50.17	RMS	35.2	-38.3	1.09	48.16	54	-5.84	-	-	38	134	H
6	* 5.45651	52.27	RMS	35.2	-38.3	1.09	50.26	54	-3.74	-	-	38	134	H
8	* 5.45651	52.27	RMS	35.2	-38.3	1.09	50.26	54	-3.74	-	-	38	134	H
4	5.468021	66.74	Pk	35.2	-38.3	0	63.64	-	-	68.2	-4.56	38	134	H
3	5.47	65.19	Pk	35.2	-38.3	0	62.09	-	-	68.2	-6.11	38	134	H
7	5.47	51.87	RMS	35.2	-38.3	1.09	49.86	-	-	-	-	38	134	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

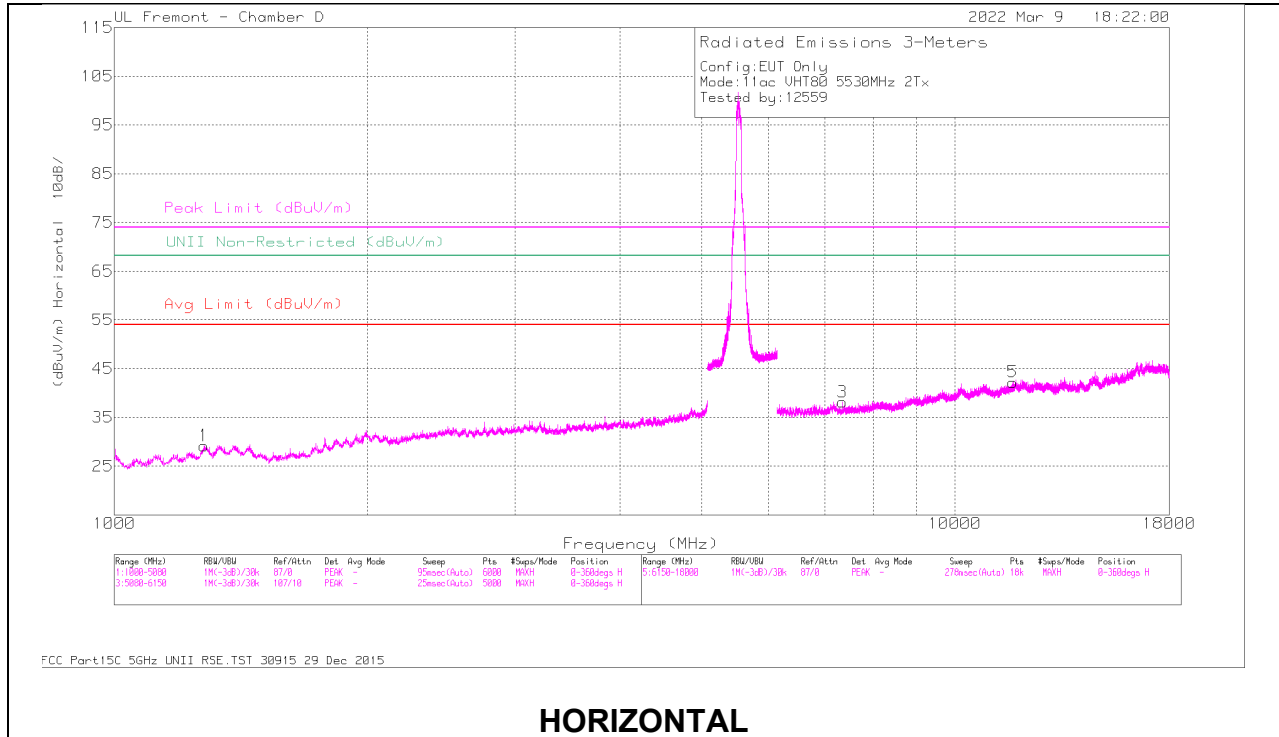


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 20089 5 (dB/m)	Amp/C bl/Filtr/ Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	*5.381227	44.55	RMS	34.5	-30.7	1.09	49.44	54	-4.56	-	-	150	219	V
8	*5.381227	44.55	RMS	34.5	-30.7	1.09	49.44	54	-4.56	-	-	150	219	V
2	*5.455386	56.85	Pk	34.5	-30.5	0	60.85	-	-	74	-13.15	150	219	V
1	*5.46	54.58	Pk	34.5	-30.5	0	58.58	-	-	74	-15.42	150	219	V
5	*5.46	43.18	RMS	34.5	-30.5	1.09	48.27	54	-5.73	-	-	150	219	V
4	5.464	56.94	Pk	34.5	-30.5	0	60.94	-	-	68.2	-7.26	150	219	V
3	5.47	53.85	Pk	34.5	-30.5	0	57.85	-	-	68.2	-10.35	150	219	V
7	5.47	43.18	RMS	34.5	-30.5	1.09	48.27	-	-	-	-	150	219	V

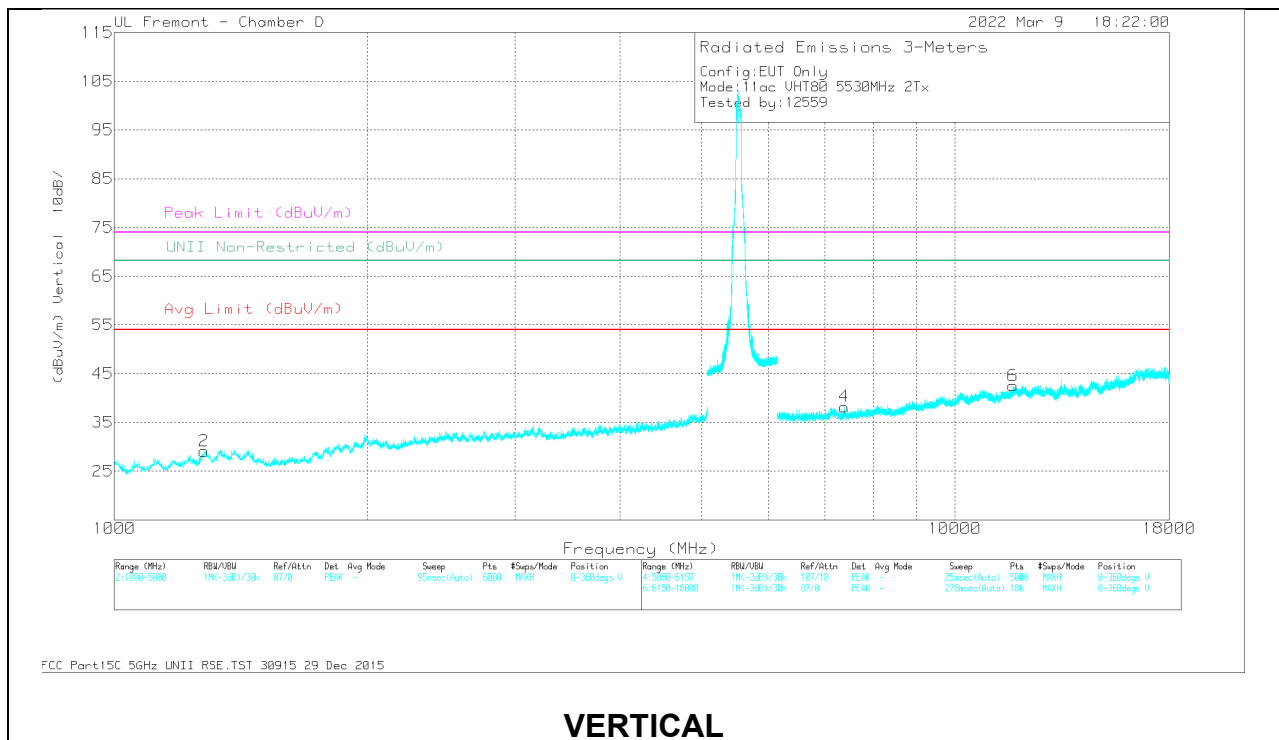
Pk - Peak detector
 RMS - RMS detection
 * - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

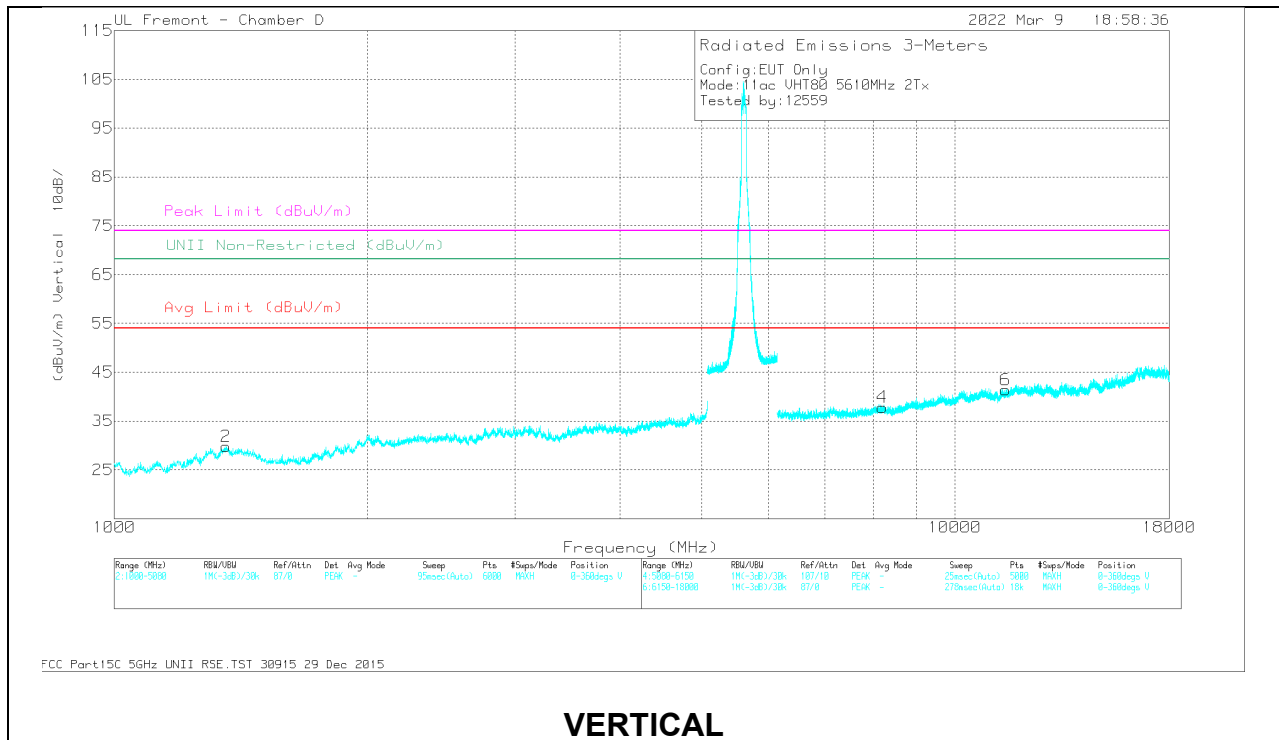
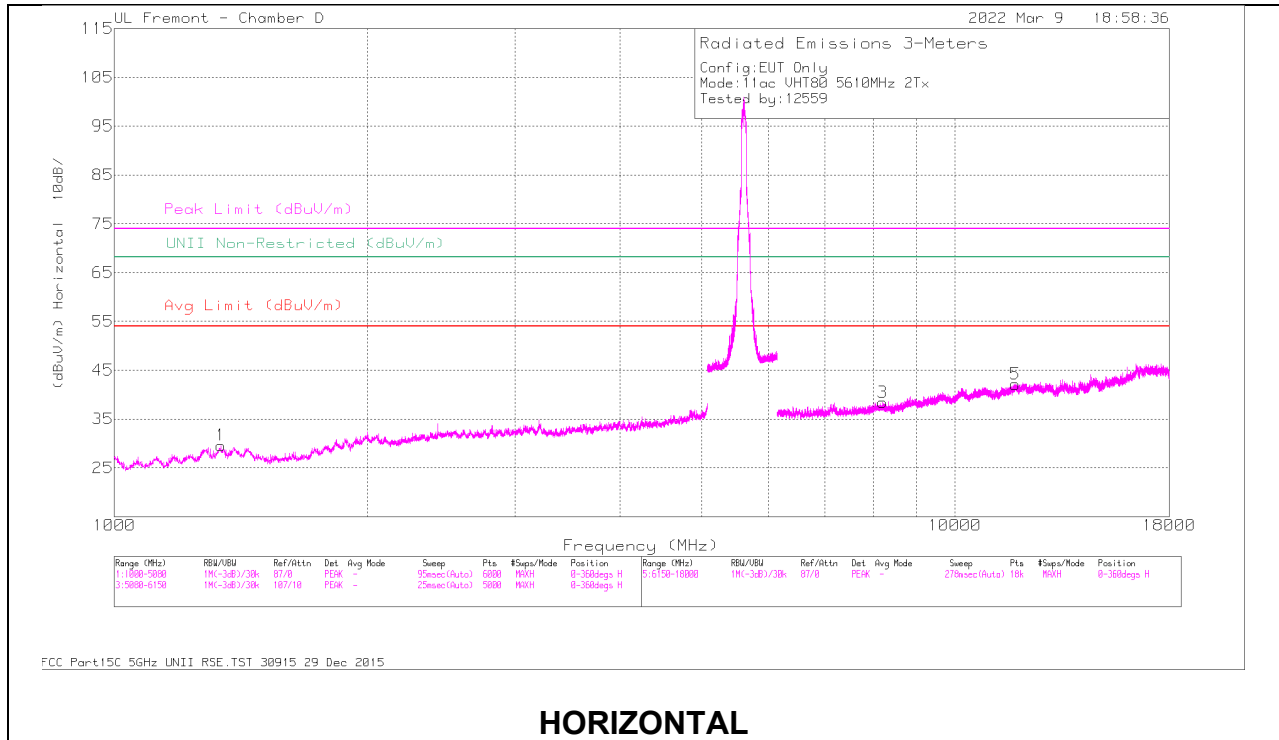
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1281.42	41.75	PK-U	29.5	-31.9	0	39.35	-	-	74	-34.65	360	140	H
	* 1277.80	29.82	ADR	29.5	-32	0.2	27.52	54	-26.48	-	-	360	140	H
2	* 1279.58	41.45	PK-U	29.5	-31.9	0	39.05	-	-	74	-34.95	249	200	V
	* 1278.12	29.76	ADR	29.5	-32	0.2	27.46	54	-26.54	-	-	249	200	V
3	* 7352.57	37	PK-U	35.7	-26	0	46.7	-	-	74	-27.3	84	101	H
	* 7349.96	25.7	ADR	35.6	-26	0.2	35.50	54	-18.50	-	-	84	101	H
5	* 11729.17	34.72	PK-U	38.5	-21.8	0	51.42	-	-	74	-22.58	185	140	H
	* 11729.68	22.85	ADR	38.4	-21.8	0.2	39.65	54	-14.35	-	-	185	140	H
4	* 7391.30	37.1	PK-U	35.7	-25.6	0	47.2	-	-	74	-26.8	289	279	V
	* 7390.58	25.54	ADR	35.7	-25.6	0.2	35.84	54	-18.16	-	-	289	279	V
6	* 11733.75	34.31	PK-U	38.5	-21.8	0	51.01	-	-	74	-22.99	316	199	V
	* 11732.67	22.88	ADR	38.5	-21.8	0.2	39.78	54	-14.22	-	-	316	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

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

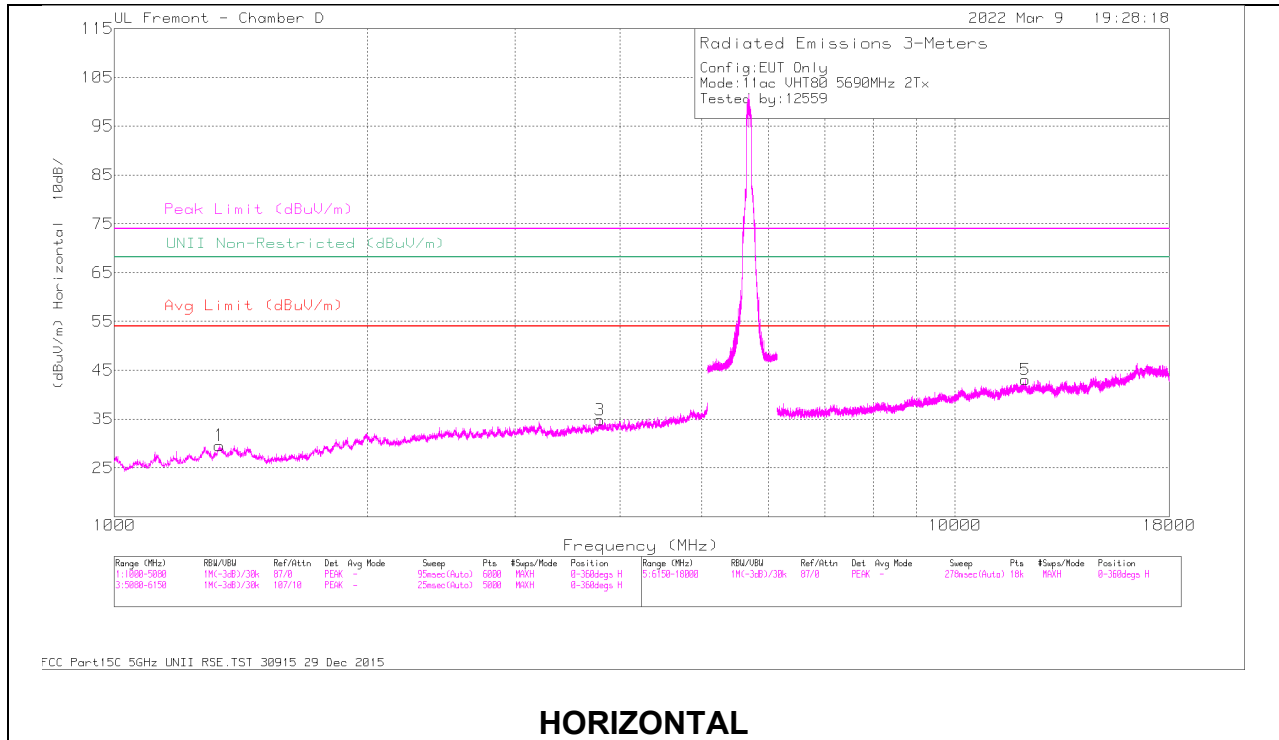
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1340.96	41.26	PK-U	29.4	-31.4	0	39.26	-	-	74	-34.74	284	129	H
	* 1337.76	29.55	ADR	29.4	-31.5	0.2	27.65	54	-26.35	-	-	284	129	H
2	* 1356.69	39.98	PK-U	29.5	-31.3	0	38.18	-	-	74	-35.82	323	254	V
	* 1356.51	28.35	ADR	29.5	-31.3	0.2	26.75	54	-27.25	-	-	323	254	V
3	* 8210.66	37.04	PK-U	35.8	-25.1	0	47.74	-	-	74	-26.26	158	211	H
	* 8213.27	25.54	ADR	35.8	-25.1	0.2	36.44	54	17.56	-	-	158	211	H
5	* 11799.66	34.5	PK-U	38.6	-22.1	0	51	-	-	74	-23	157	228	H
	* 11802.76	22.8	ADR	38.6	-22.1	0.2	39.50	54	-14.50	-	-	157	228	H
4	* 8200.31	36.95	PK-U	35.8	-24.9	0	47.85	-	-	74	-26.15	290	317	V
	* 8202.04	25.21	ADR	35.8	-24.9	0.2	36.31	54	-17.69	-	-	290	317	V
6	* 11493.98	35.04	PK-U	38.2	-22.1	0	51.14	-	-	74	-22.86	232	362	V
	* 11494.20	23.3	ADR	38.2	-22.1	0.2	39.60	54	-14.40	-	-	232	362	V

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

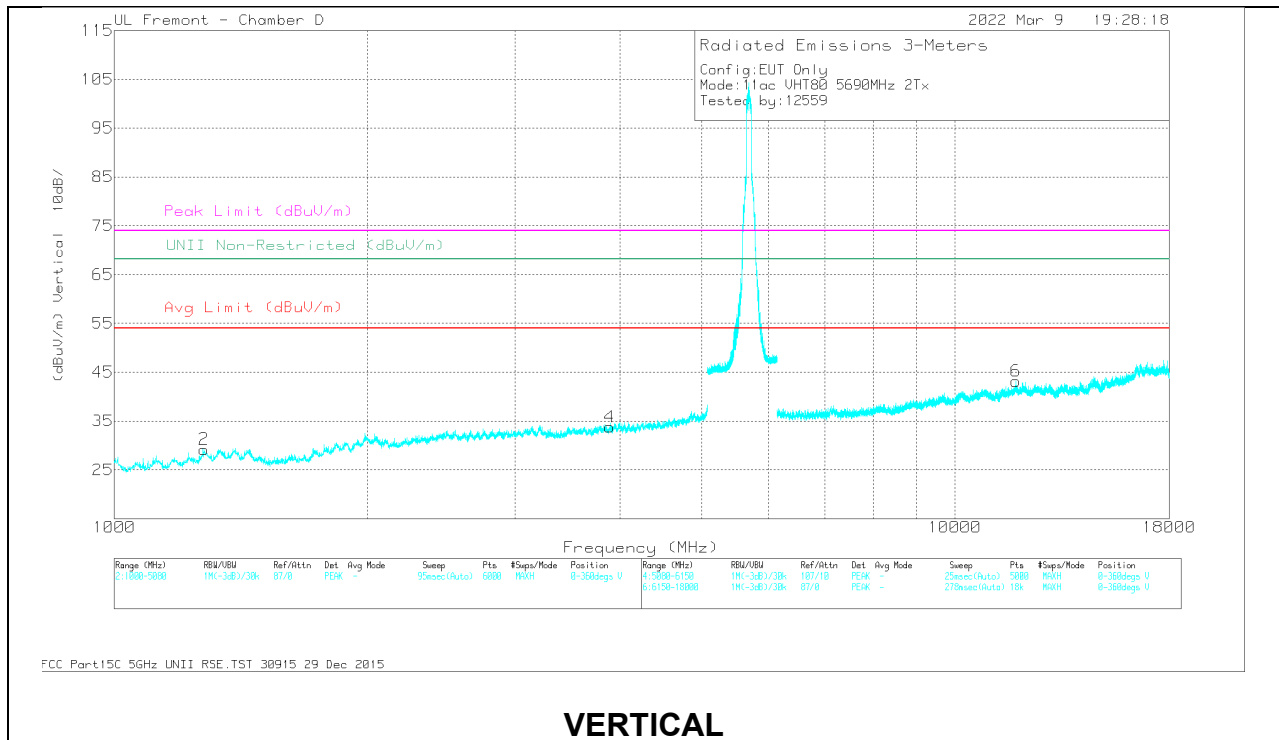
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

CHANNEL 138 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1334.51	42.38	PK-U	29.4	-31.6	0	40.18	-	-	74	-33.82	360	200	H
	* 1333.92	29.81	ADR	29.4	-31.6	0.2	27.84	54	-26.16	-	-	360	200	H
3	* 3781.77	39.33	PK-U	33.4	-28.7	0	44.03	-	-	74	-29.97	271	217	H
	* 3782.91	27.57	ADR	33.4	-28.7	0.2	32.47	54	-21.53	-	-	271	217	H
2	* 1281.04	41.66	PK-U	29.5	-31.9	0	39.26	-	-	74	-34.74	123	354	V
	* 1279.01	29.81	ADR	29.5	-31.9	0.2	27.61	54	-26.39	-	-	123	354	V
4	* 3883.94	40.41	PK-U	33.4	-29	0	44.81	-	-	74	-29.19	357	264	V
	* 3884.99	27.78	ADR	33.4	-29	0.2	32.38	54	-21.62	-	-	357	264	V
5	* 12137.54	35.31	PK-U	38.7	-22.3	0	51.71	-	-	74	-22.29	308	275	H
	* 12138.99	23.93	ADR	38.7	-22.3	0.2	40.53	54	-13.47	-	-	308	275	H
6	* 11829.60	34.56	PK-U	38.6	-22.3	0	50.86	-	-	74	-23.14	61	113	V
	* 11831.09	22.79	ADR	38.6	-22.3	0.2	39.29	54	-14.71	-	-	61	113	V

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

PK-U - U-NII: Maximum Peak

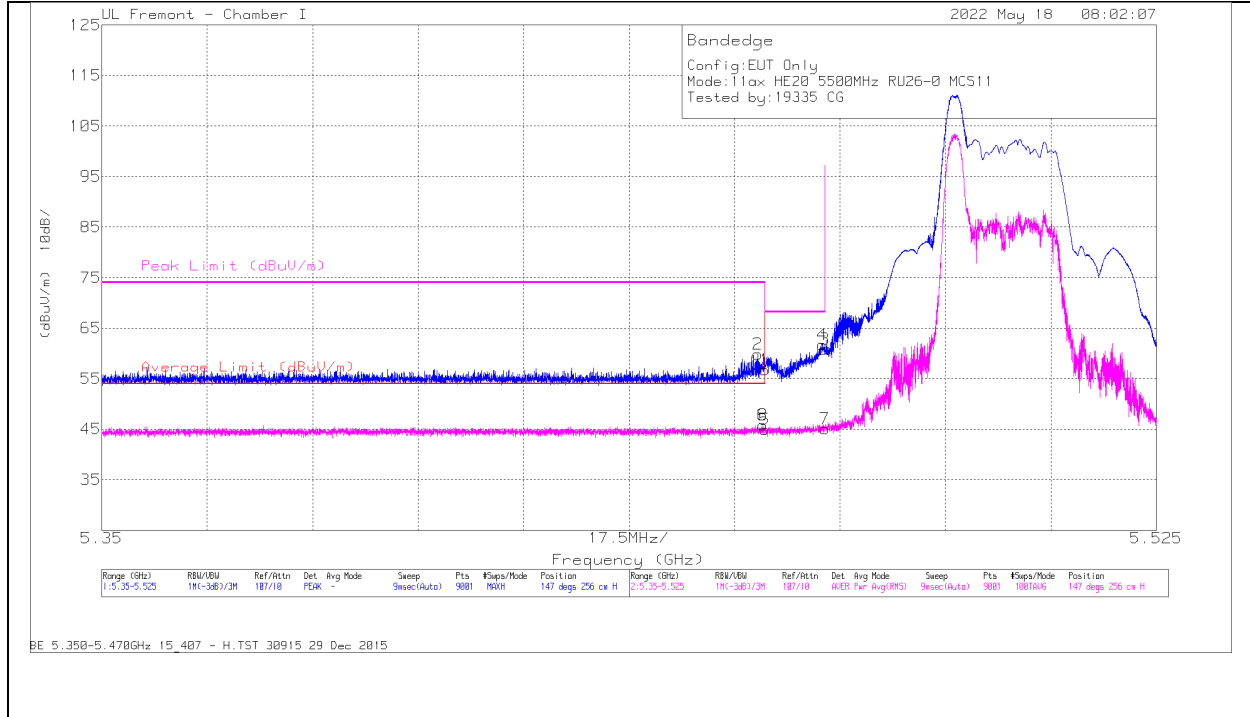
ADR - U-NII AD primary method, RMS average

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

1TX Antenna 6 MODE: 26-Tones, RU Index 0

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



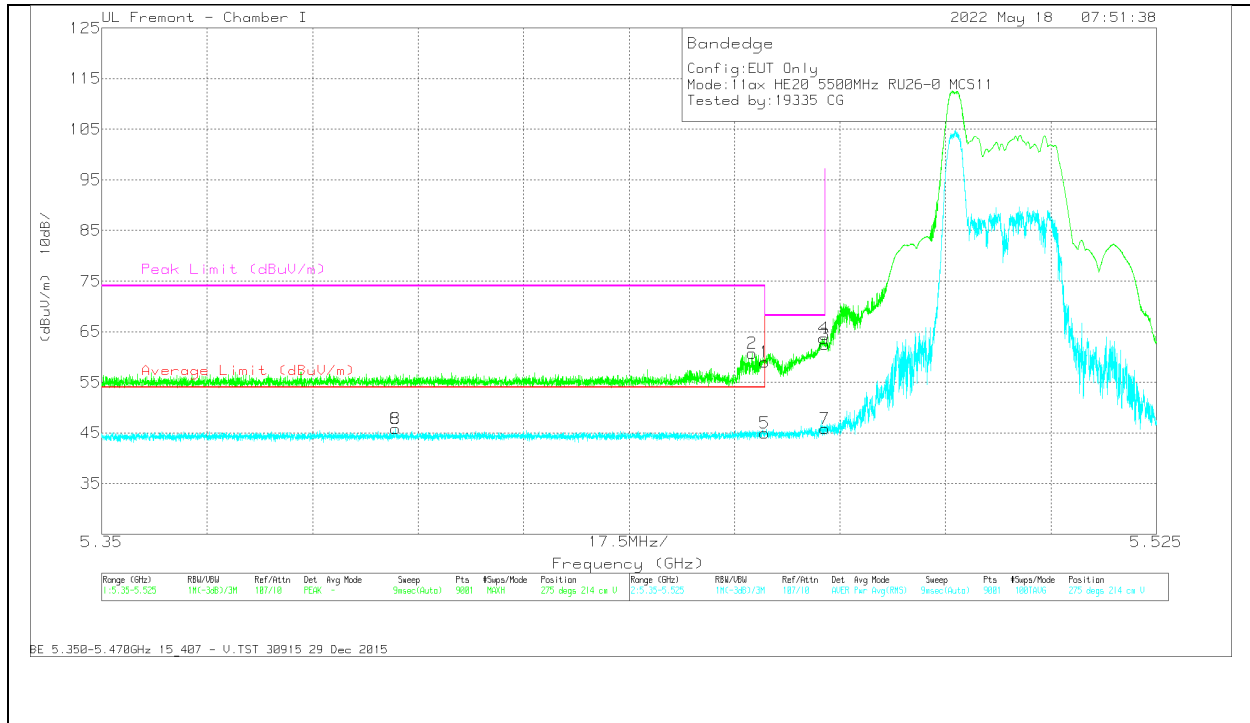
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 20680 5 (dB/m)	Amp/C bl/Filtr/ Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	37.57	Pk	34.4	-15.2	0	56.77	-	-	74	-17.23	147	256	H
2	* 5.458886	40.69	Pk	34.4	-15.2	0	59.89	-	-	74	-14.11	147	256	H
3	5.47	41.69	Pk	34.4	-15.2	0	60.89	-	-	68.2	-7.31	147	256	H
4	5.469561	42.57	Pk	34.4	-15.2	0	61.77	-	-	68.2	-6.43	147	256	H
5	* 5.46	25.4	RMS	34.4	-15.2	.32	44.92	54	-9.08	-	-	147	256	H
6	* 5.459645	26.28	RMS	34.4	-15.2	.32	45.8	54	-8.2	-	-	147	256	H
7	5.47	25.52	RMS	34.4	-15.2	.32	45.04	-	-	-	-	147	256	H
8	* 5.459645	26.28	RMS	34.4	-15.2	.32	45.8	54	-8.2	-	-	147	256	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



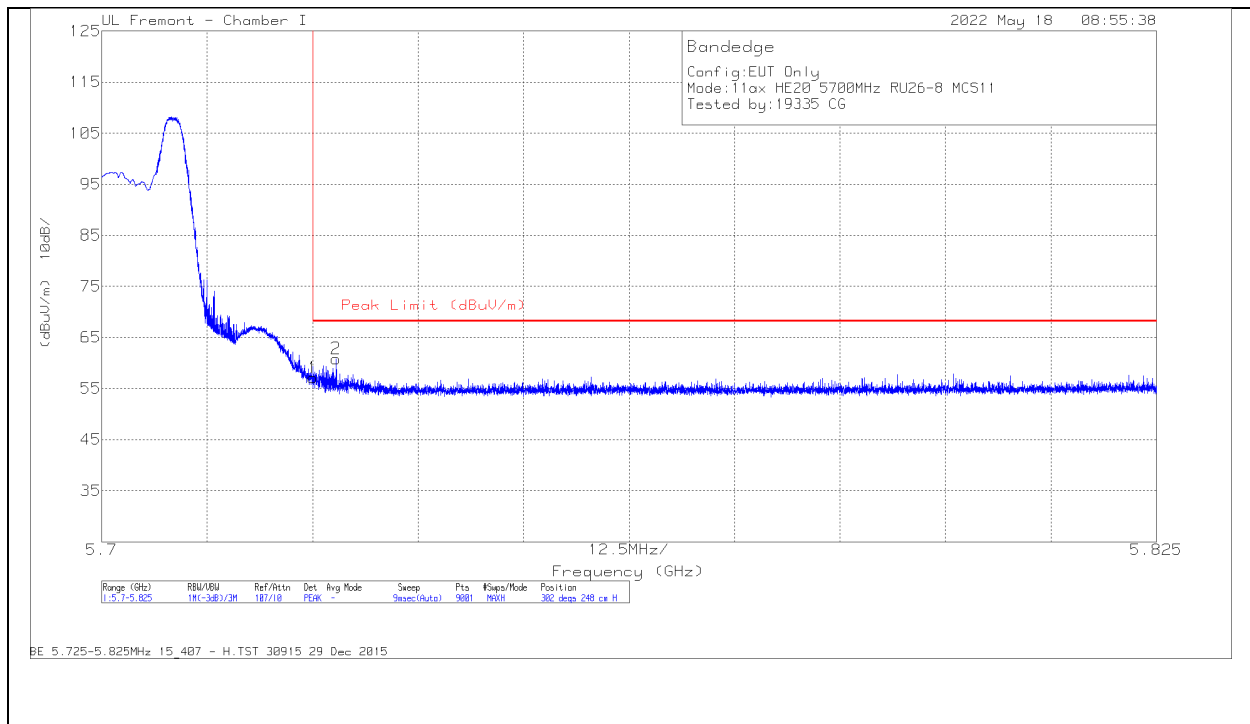
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 20680 5 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	39.8	Pk	34.4	-15.2	0	59	-	-	74	-15.0	275	214	V
2	* 5.457875	41.38	Pk	34.4	-15.1	0	60.68	-	-	74	-13.32	275	214	V
3	5.47	43.21	Pk	34.4	-15.2	0	62.41	-	-	68.2	-5.79	275	214	V
4	5.469833	44.47	Pk	34.4	-15.2	0	63.67	-	-	68.2	-4.53	275	214	V
5	* 5.46	25.41	RMS	34.4	-15.2	.32	44.93	54	-9.07	-	-	275	214	V
6	* 5.398804	26.35	RMS	34.4	-15.2	.32	45.87	54	-8.13	-	-	275	214	V
7	5.47	26.25	RMS	34.4	-15.2	.32	45.77	-	-	-	-	275	214	V
8	* 5.398804	26.35	RMS	34.4	-15.2	.32	45.87	54	-8.13	-	-	275	214	V

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

1TX Antenna 6 MODE: 26-Tones, RU Index 8

BANDEDGE (HIGH CHANNEL)

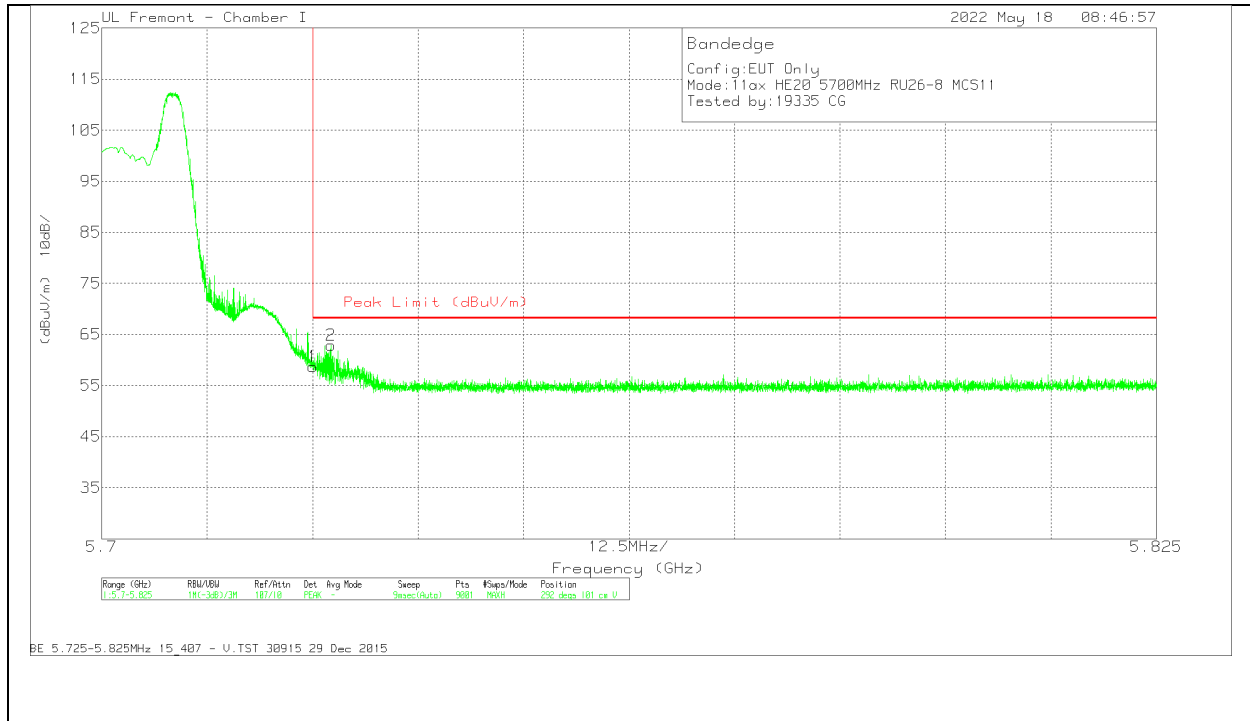
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb I/Filtr/Pad (dB)	DC Corr (dB)	Correct ed Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	38.58	Pk	34.5	-16	0	57.08	68.2	-11.12	302	248	H
2	5.727806	42.26	Pk	34.5	-15.9	0	60.86	68.2	-7.34	302	248	H

Pk - Peak detector

VERTICAL RESULT



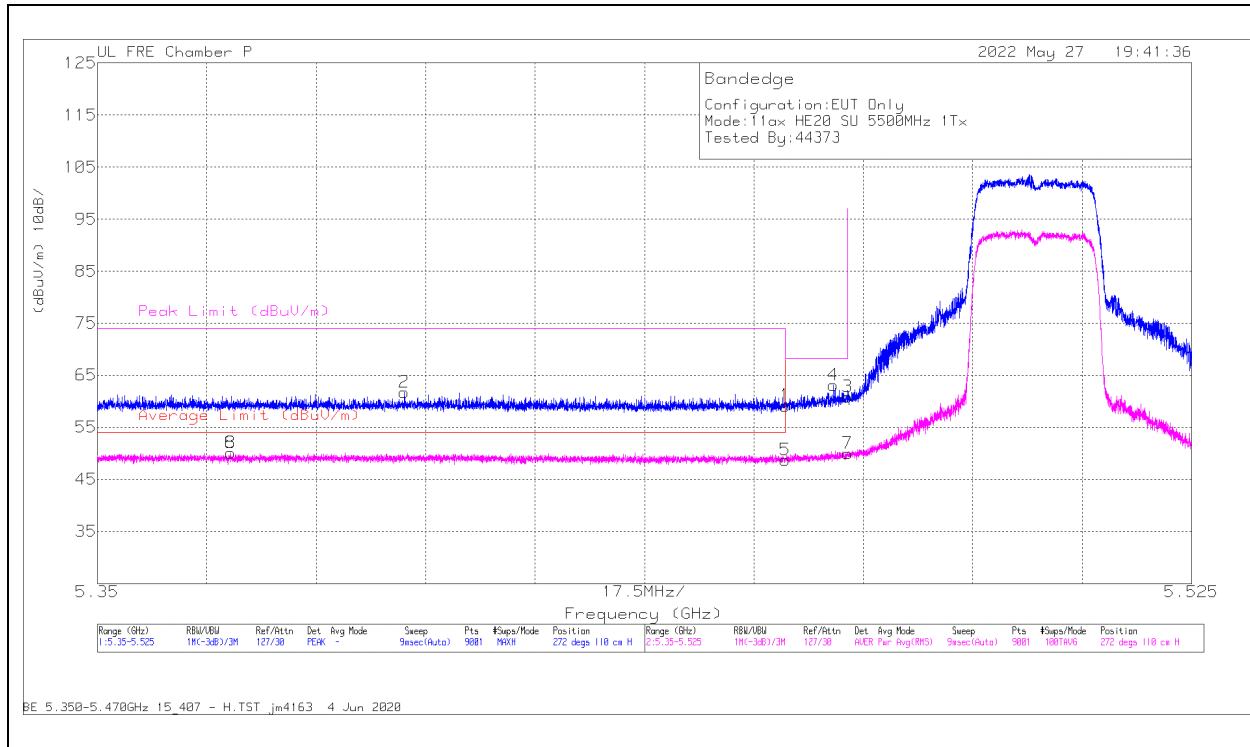
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb I/Filtr/Pad (dB)	DC Corr (dB)	Correct ed Reading (dBuV/ m)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	40.21	Pk	34.5	-16	0	58.71	68.2	-9.49	292	101	V
2	5.727195	44.34	Pk	34.5	-15.9	0	62.94	68.2	-5.26	292	101	V

Pk - Peak detector

1TX Antenna 6 MODE: SU, Single User

BANDEDGE (LOW CHANNEL)

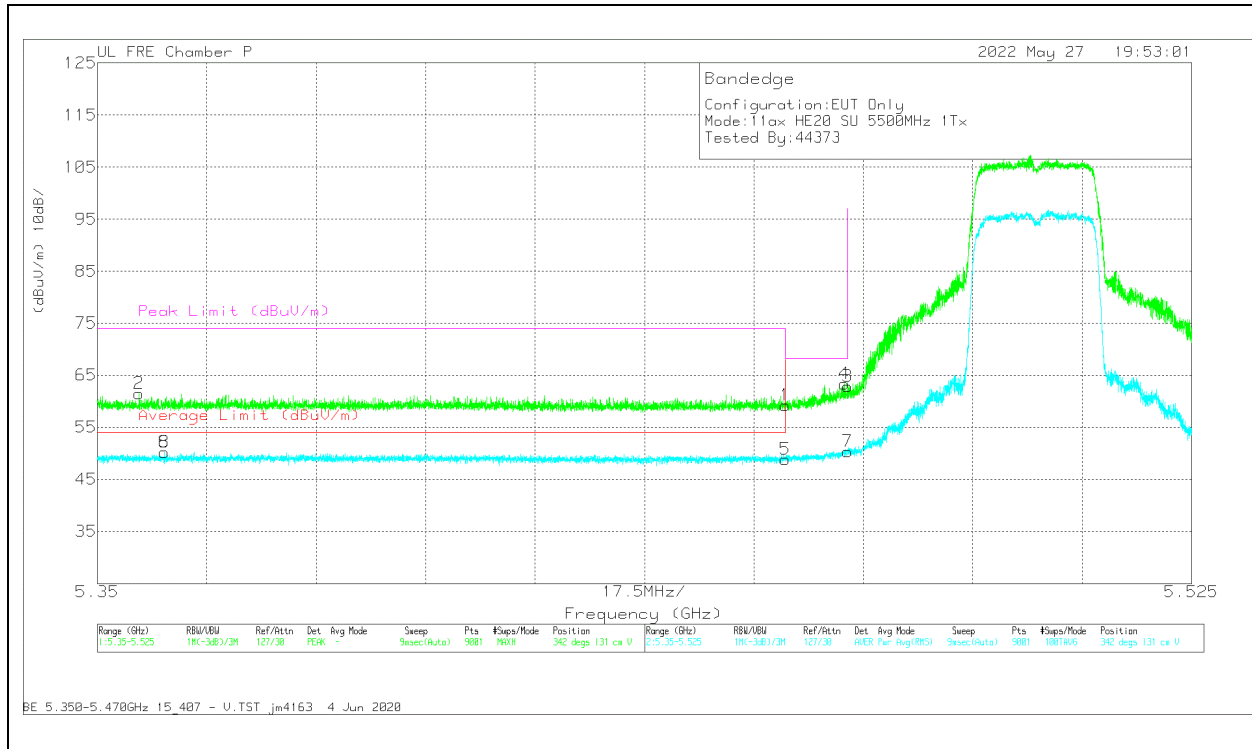
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 41112 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	*5.371272	44.17	RMS	34.6	-29.3	.62	50.09	54	-3.91	-	-	272	110	H
8	*5.371272	44.17	RMS	34.6	-29.3	.62	50.09	54	-3.91	-	-	272	110	H
2	*5.399077	56.36	Pk	34.6	-29.2	0	61.76	-	-	74	-12.24	272	110	H
1	*5.46	53.57	Pk	34.6	-29	0	59.17	-	-	74	-14.83	272	110	H
5	*5.46	42.53	RMS	34.6	-29	.62	48.75	54	-5.25	-	-	272	110	H
4	5.467675	57.53	Pk	34.6	-29	0	63.13	-	-	68.2	-5.07	272	110	H
3	5.47	55.3	Pk	34.6	-29	0	60.9	-	-	68.2	-7.3	272	110	H
7	5.47	43.78	RMS	34.6	-29	.62	50	-	-	-	-	272	110	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT

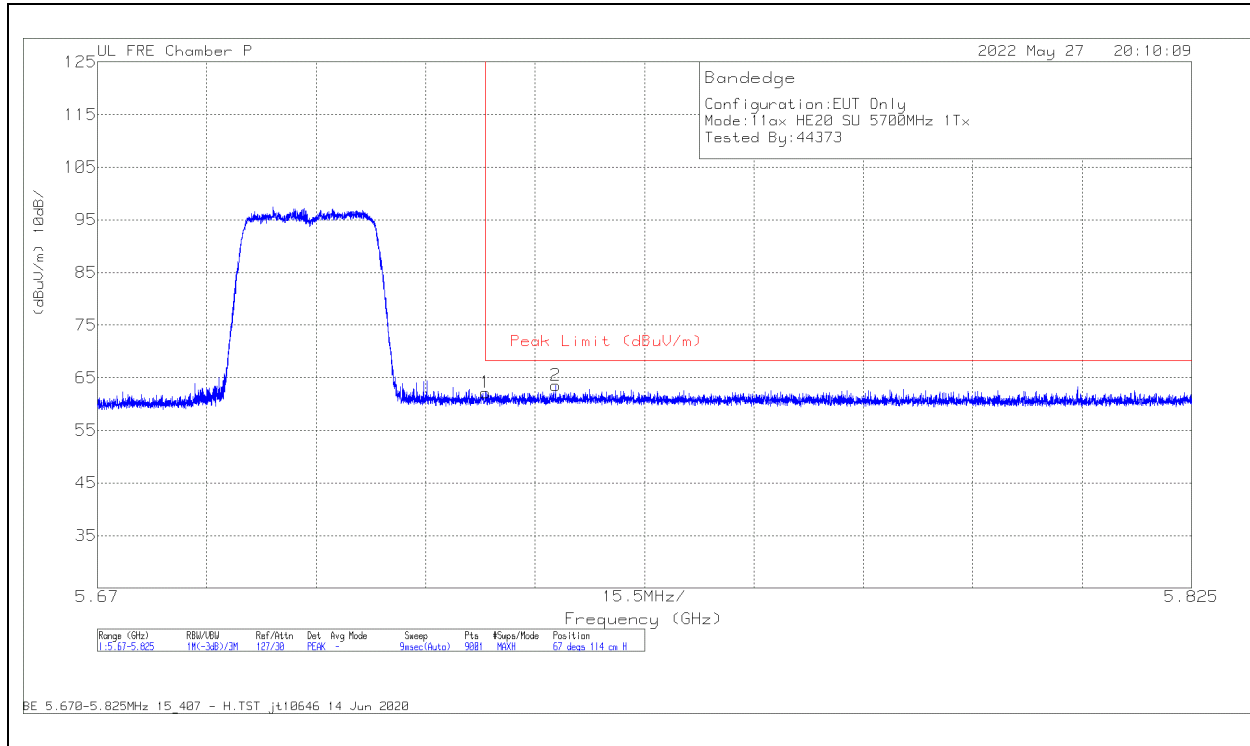


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 41112 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	*5.356689	56.1	Pk	34.6	-29.2	0	61.5	-	-	74	-12.5	342	131	V
6	*5.360714	44.25	RMS	34.6	-29.2	.62	50.27	54	-3.73	-	-	342	131	V
8	*5.360714	44.25	RMS	34.6	-29.2	.62	50.27	54	-3.73	-	-	342	131	V
1	*5.46	53.64	Pk	34.6	-29	0	59.24	-	-	74	-14.76	342	131	V
5	*5.46	42.6	RMS	34.6	-29	.62	48.82	54	-5.18	-	-	342	131	V
4	5.469503	57.71	Pk	34.6	-29	0	63.31	-	-	68.2	-4.89	342	131	V
3	5.47	57.22	Pk	34.6	-29	0	62.82	-	-	68.2	-5.38	342	131	V
7	5.47	44.13	RMS	34.6	-29	.62	50.35	-	-	-	-	342	131	V

Pk - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

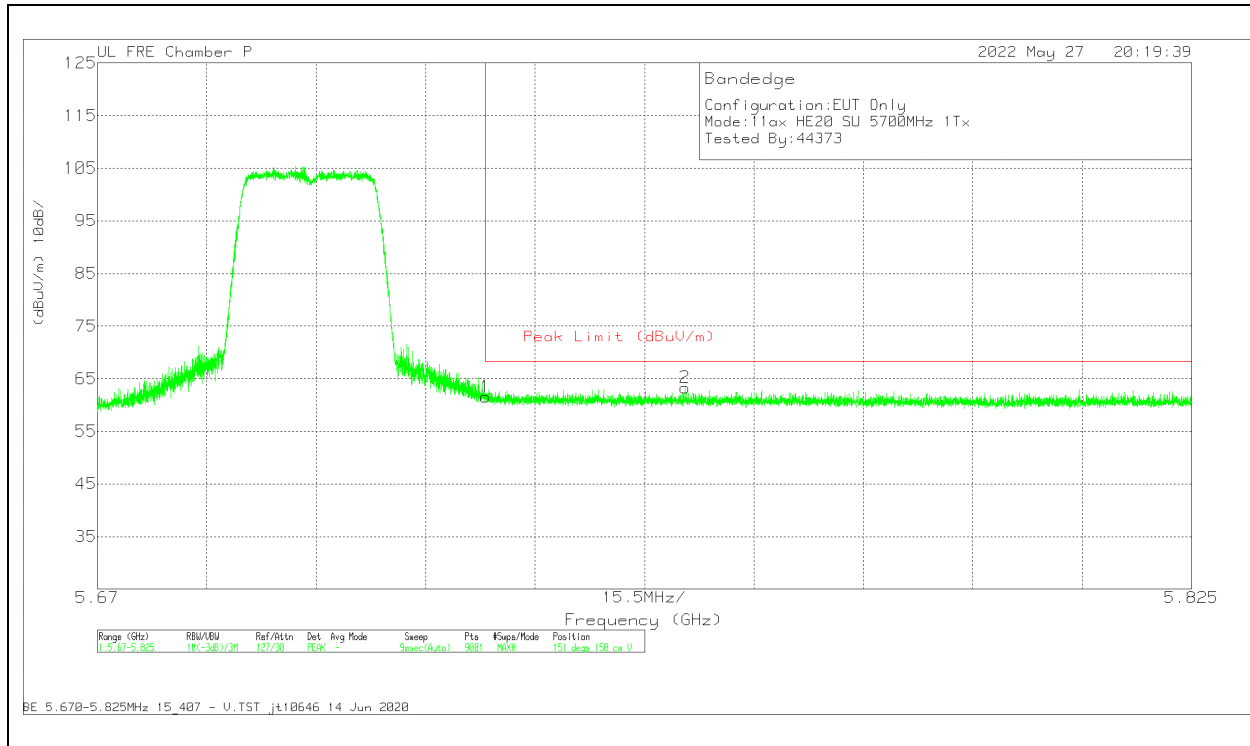
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 41112 (dB/m)	Amp/Cbl /Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	55.42	Pk	35.1	-28.4	0	62.12	68.2	-6.08	67	114	H
2	5.73491	56.76	Pk	35.1	-28.3	0	63.56	68.2	-4.64	67	114	H

Pk - Peak detector

VERTICAL RESULT



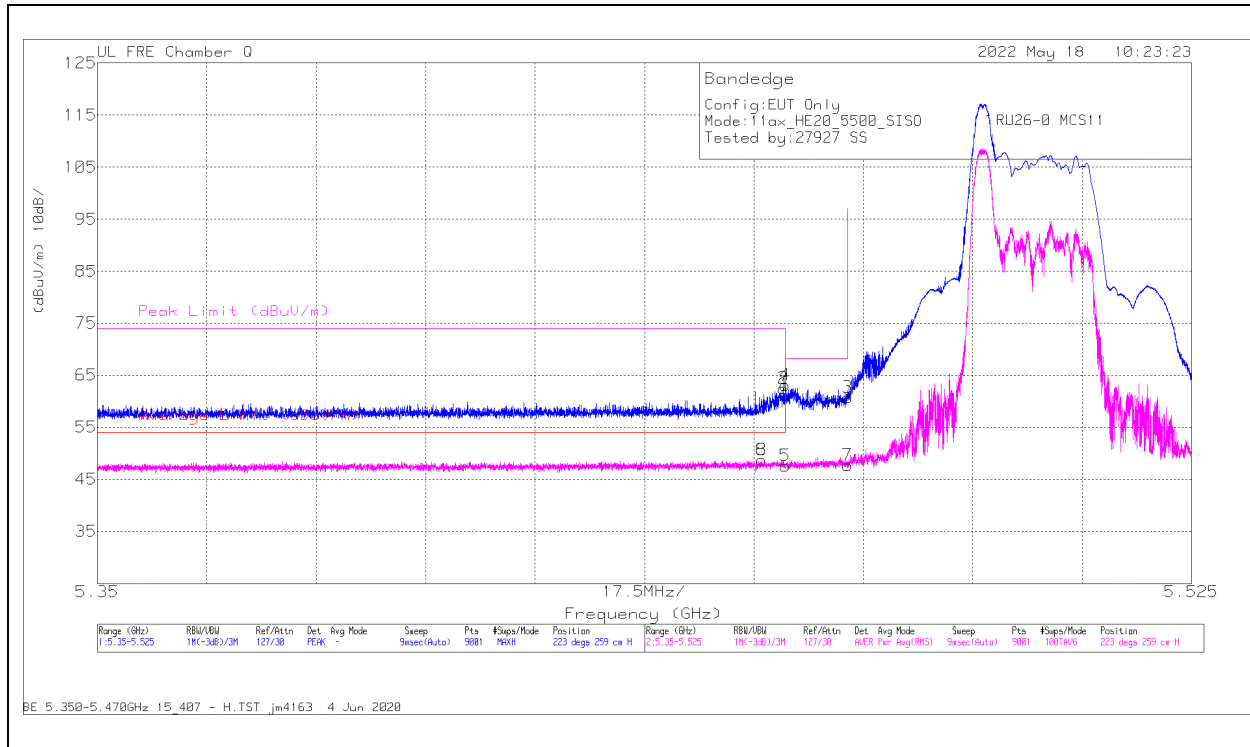
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 41112 (dB/m)	Amp/Cbl /Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	54.8	Pk	35.1	-28.4	0	61.5	68.2	-6.7	151	150	V
2	5.753234	56.6	Pk	35.1	-28.4	0	63.3	68.2	-4.9	151	150	V

Pk - Peak detector

1TX Antenna 5 MODE: 26-Tones, RU Index 0

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



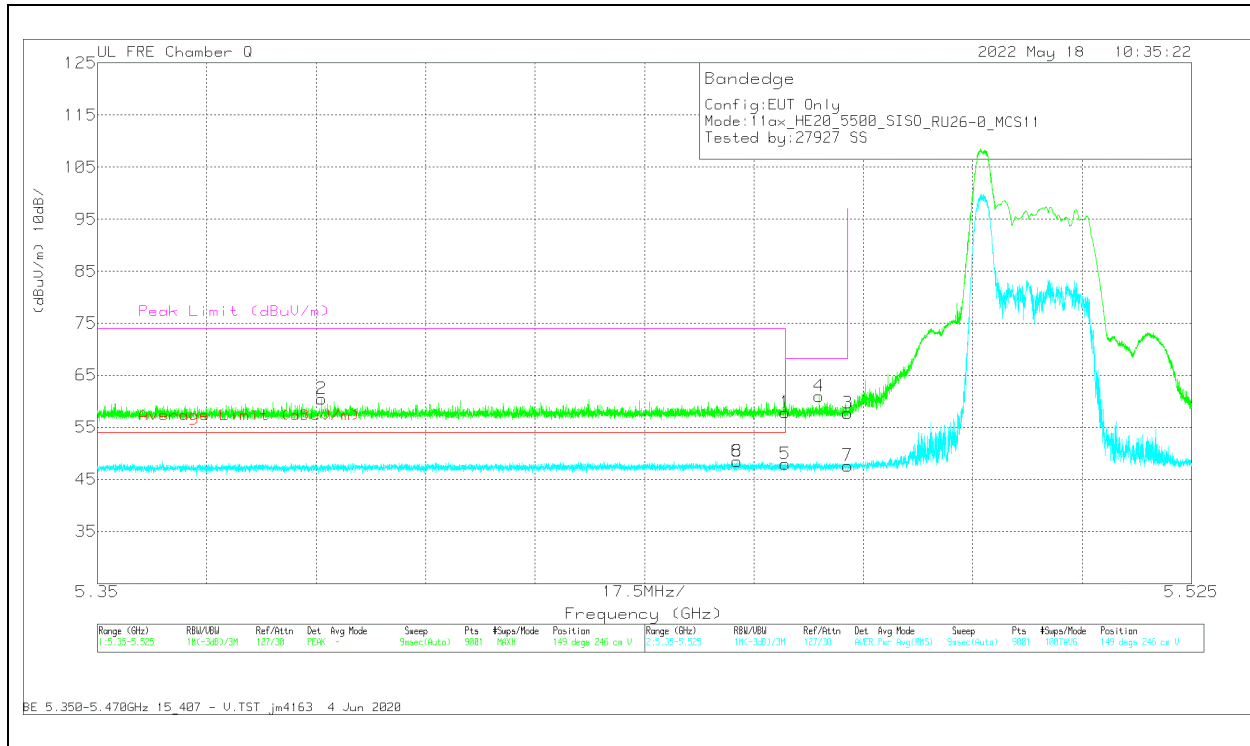
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 20089 5 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	*5.456261	44.2	RMS	34.5	-30.5	.32	48.32	54	-5.68	-	-	223	259	H
8	*5.456261	44.2	RMS	34.5	-30.5	.32	48.32	54	-5.68	-	-	223	259	H
2	*5.459742	58.43	Pk	34.5	-30.5	0	62.43	-	-	74	-11.57	223	259	H
1	*5.46	57.21	Pk	34.5	-30.5	0	61.21	-	-	74	-12.79	223	259	H
5	*5.46	43.11	RMS	34.5	-30.5	.32	47.32	54	-6.68	-	-	223	259	H
4	5.460014	59.07	Pk	34.5	-30.5	0	63.07	-	-	68.2	-5.13	223	259	H
3	5.47	56.69	Pk	34.5	-30.5	0	60.69	-	-	68.2	-7.51	223	259	H
7	5.47	43.27	RMS	34.5	-30.5	.32	47.59	-	-	-	-	223	259	H

Pk - Peak detector

RMS - RMS detection

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

VERTICAL RESULT



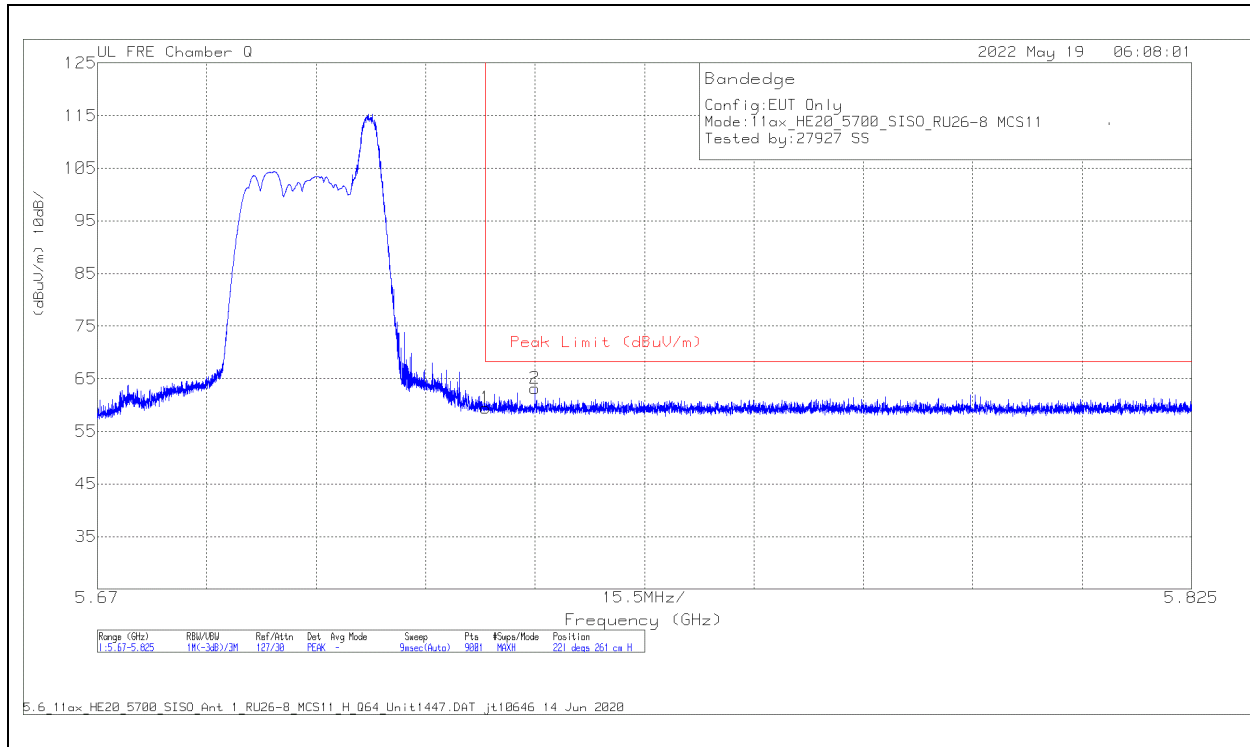
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 20089 5 (dB/m)	Amp/C bl/Filtr/ Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	*5.385855	56.72	Pk	34.5	-30.7	0	60.52	-	-	74	-13.48	149	246	V
6	*5.452275	43.93	RMS	34.6	-30.5	.32	48.35	54	-5.65	-	-	149	246	V
8	*5.452275	43.93	RMS	34.6	-30.5	.32	48.35	54	-5.65	-	-	149	246	V
1	*5.46	53.91	Pk	34.5	-30.5	0	57.91	-	-	74	-16.09	149	246	V
5	*5.46	43.44	RMS	34.5	-30.5	.32	47.76	54	-6.24	-	-	149	246	V
4	5.465439	56.94	Pk	34.5	-30.5	0	60.94	-	-	68.2	-7.26	149	246	V
3	5.47	53.75	Pk	34.5	-30.5	0	57.75	-	-	68.2	-10.45	149	246	V
7	5.47	43.18	RMS	34.5	-30.5	.32	47.50	-	-	-	-	149	246	V

Pk - Peak detector
RMS - RMS detection

1TX Antenna 5 MODE: 26-Tones, RU Index 8

BANDEDGE (HIGH CHANNEL)

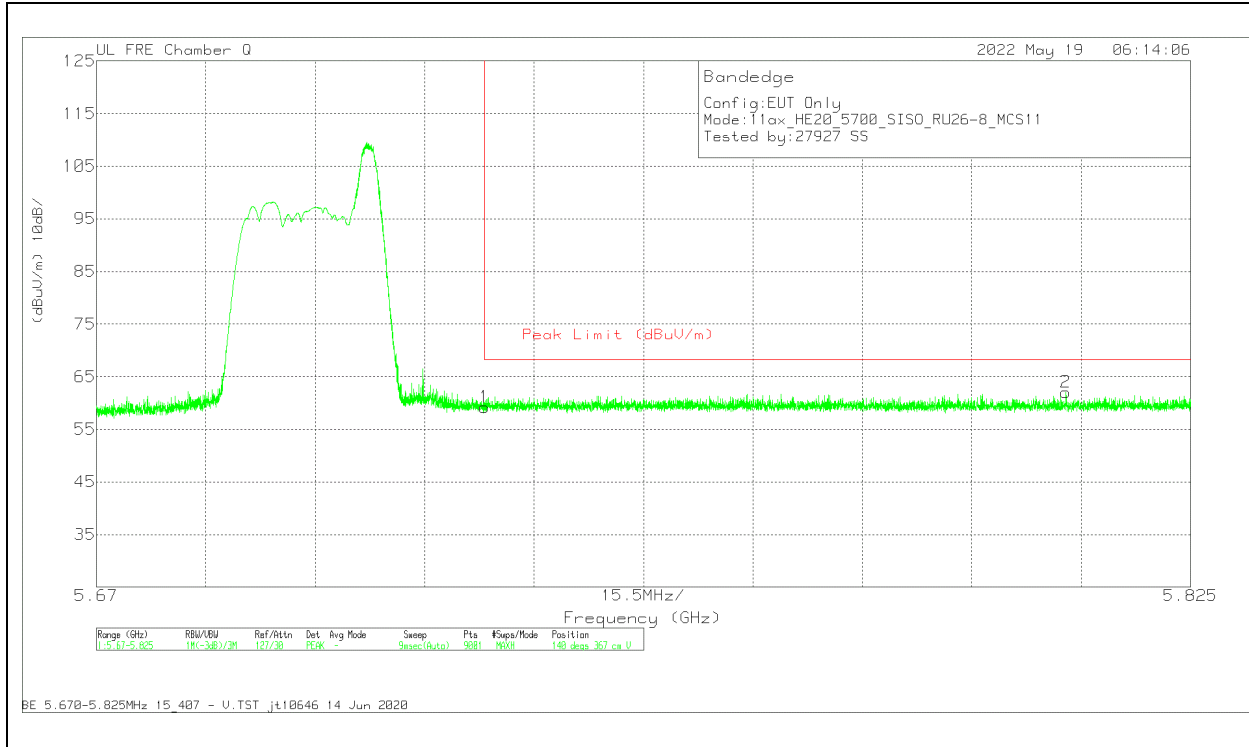
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 200895 (dB/m)	Amp/Cbl /Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	54.71	Pk	34.7	-29.9	0	59.51	68.2	-8.69	221	261	H
2	5.731965	58.22	Pk	34.7	-29.8	0	63.12	68.2	-5.08	221	261	H

Pk - Peak detector

VERTICAL RESULT



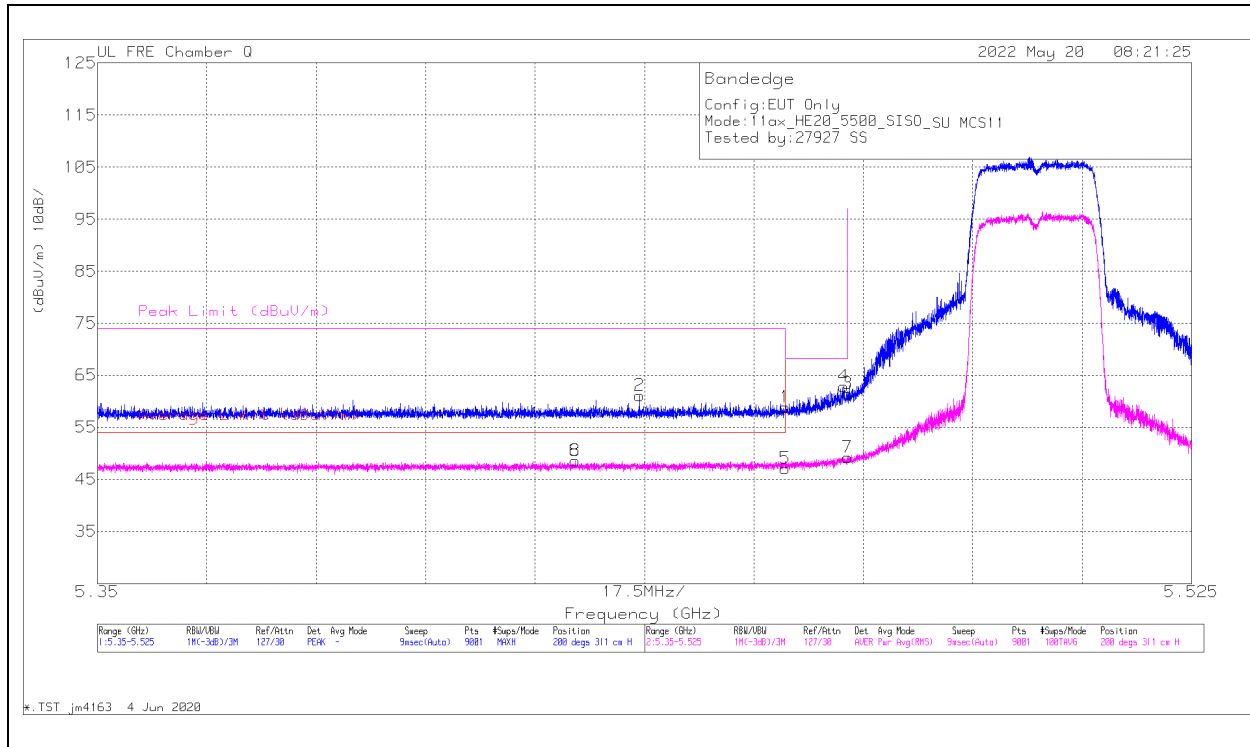
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 200895 (dB/m)	Amp/Cbl /Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	54.36	Pk	34.7	-29.9	0	59.16	68.2	-9.04	140	367	V
2	5.807345	56.8	Pk	34.9	-29.6	0	62.1	68.2	-6.1	140	367	V

Pk - Peak detector

1TX Antenna 5 MODE: SU, Single User

BANDEDGE (LOW CHANNEL)

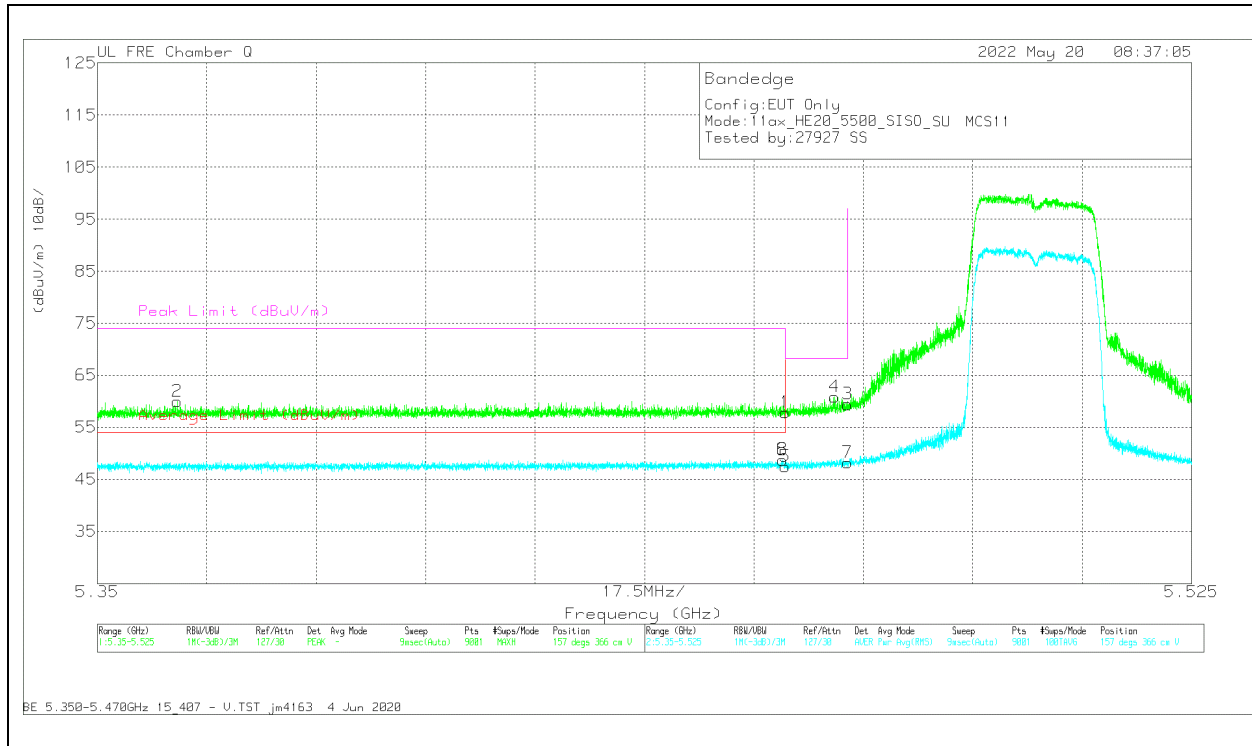
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 20089 5 (dB/m)	Amp/C bl/Filtr/ Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	*5.426454	43.96	RMS	34.6	-30.6	.62	48.58	54	-5.42	-	-	200	311	H
8	*5.426454	43.96	RMS	34.6	-30.6	.62	48.58	54	-5.42	-	-	200	311	H
2	*5.436681	57.19	Pk	34.5	-30.6	0	61.09	-	-	74	-12.91	200	311	H
1	*5.46	54.91	Pk	34.5	-30.5	0	58.91	-	-	74	-15.09	200	311	H
5	*5.46	42.53	RMS	34.5	-30.5	.62	47.15	54	-6.85	-	-	200	311	H
4	5.469386	58.83	Pk	34.5	-30.5	0	62.83	-	-	68.2	-5.37	200	311	H
3	5.47	57.52	Pk	34.5	-30.5	0	61.52	-	-	68.2	-6.68	200	311	H
7	5.47	44.63	RMS	34.5	-30.5	.62	49.25	-	-	-	-	200	311	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 20089 5 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	*5.362794	56.28	Pk	34.5	-30.8	0	59.98	-	-	74	-14.02	157	366	V
6	*5.459548	44.2	RMS	34.5	-30.5	.62	48.82	54	-5.18	-	-	157	366	V
8	*5.459548	44.2	RMS	34.5	-30.5	.62	48.82	54	-5.18	-	-	157	366	V
1	*5.46	53.88	Pk	34.5	-30.5	0	57.88	-	-	74	-16.12	157	366	V
5	*5.46	42.93	RMS	34.5	-30.5	.62	47.55	54	-6.45	-	-	157	366	V
4	5.467928	56.83	Pk	34.5	-30.5	0	60.83	-	-	68.2	-7.37	157	366	V
3	5.47	55.42	Pk	34.5	-30.5	0	59.42	-	-	68.2	-8.78	157	366	V
7	5.47	43.63	RMS	34.5	-30.5	.62	48.21	-	-	-	-	157	366	V

Pk - Peak detector
RMS - RMS detection