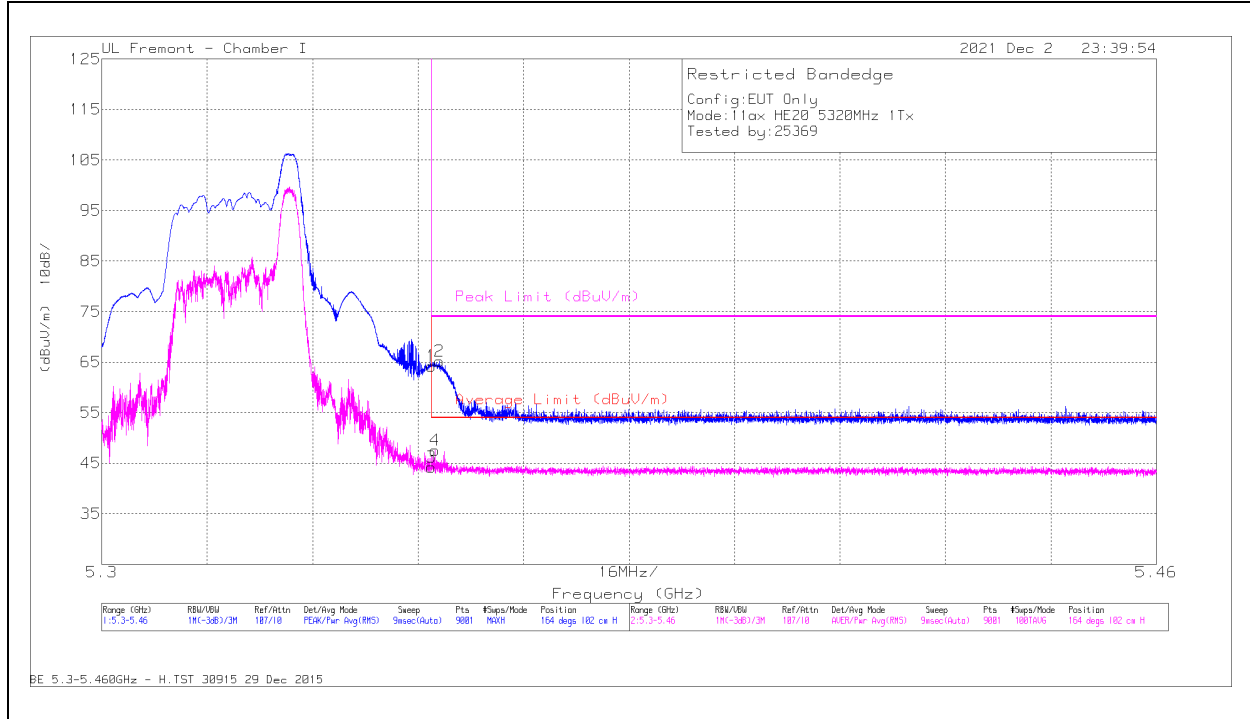


1.1.10. TX ABOVE 1 GHz 802.11ax HE20 MODE IN THE 5.3GHz BAND

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

BANDEDGE (HIGH CHANNEL)

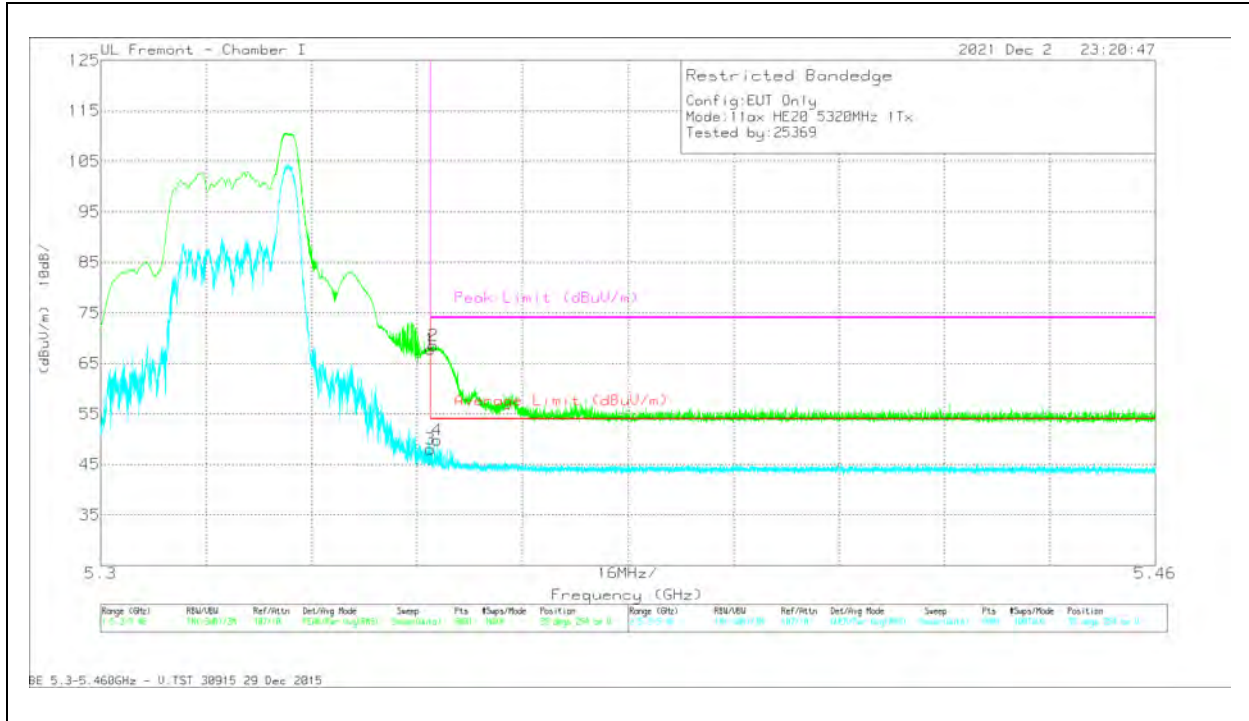
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/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	45.36	Pk	34.4	-15.5	0	64.26	-	-	74	-9.74	164	102	H
2	* 5.35125	46.24	Pk	34.4	-15.5	0	65.14	-	-	74	-8.86	164	102	H
3	* 5.35	24.84	RMS	34.4	-15.5	.20	43.94	54	-10.06	-	-	164	102	H
4	* 5.35056	28.21	RMS	34.4	-15.5	.20	47.31	54	-6.69	-	-	164	102	H

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

VERTICAL RESULT



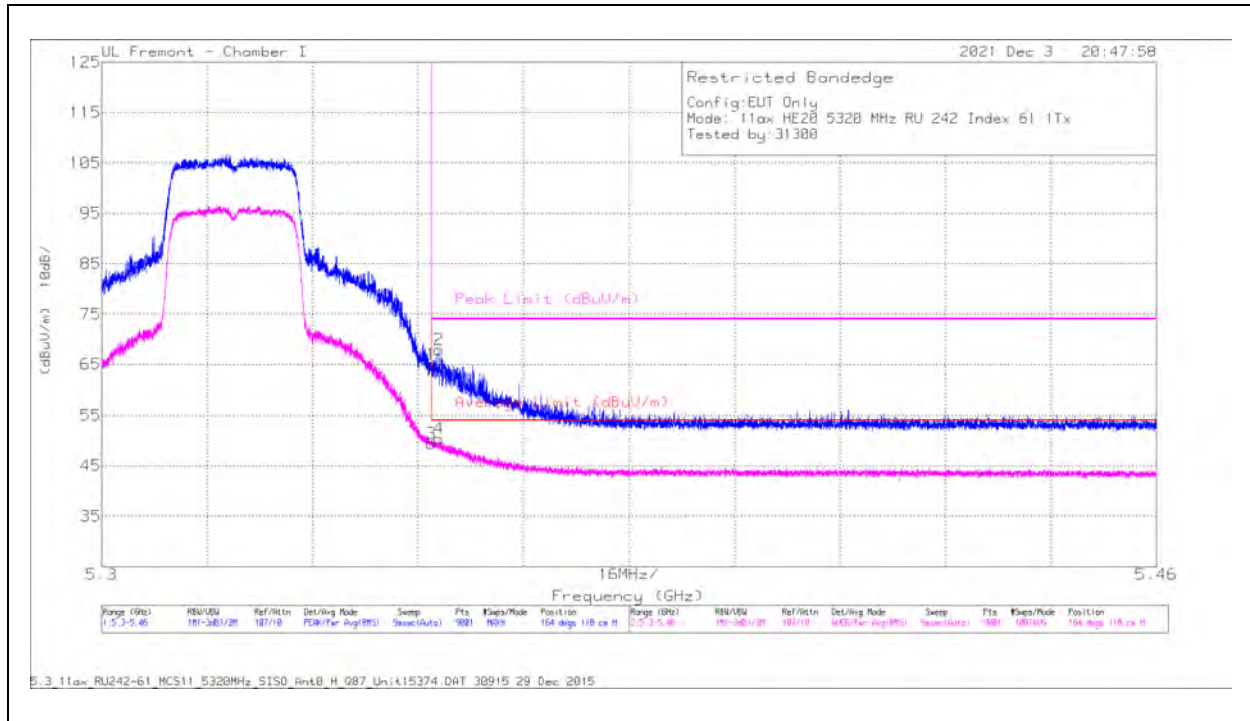
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	48.91	Pk	34.4	-15.5	0	67.81	-	-	74	-6.19	35	254	V
2	* 5.3505	49.67	Pk	34.4	-15.5	0	68.57	-	-	74	-5.43	35	254	V
3	* 5.35	28.75	RMS	34.4	-15.5	.20	47.85	54	-6.15	-	-	35	254	V
4	* 5.3511	30.42	RMS	34.4	-15.5	.20	49.52	54	-4.48	-	-	35	254	V

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

1TX Antenna 6 MODE: 242-Tones, RU Index 61

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



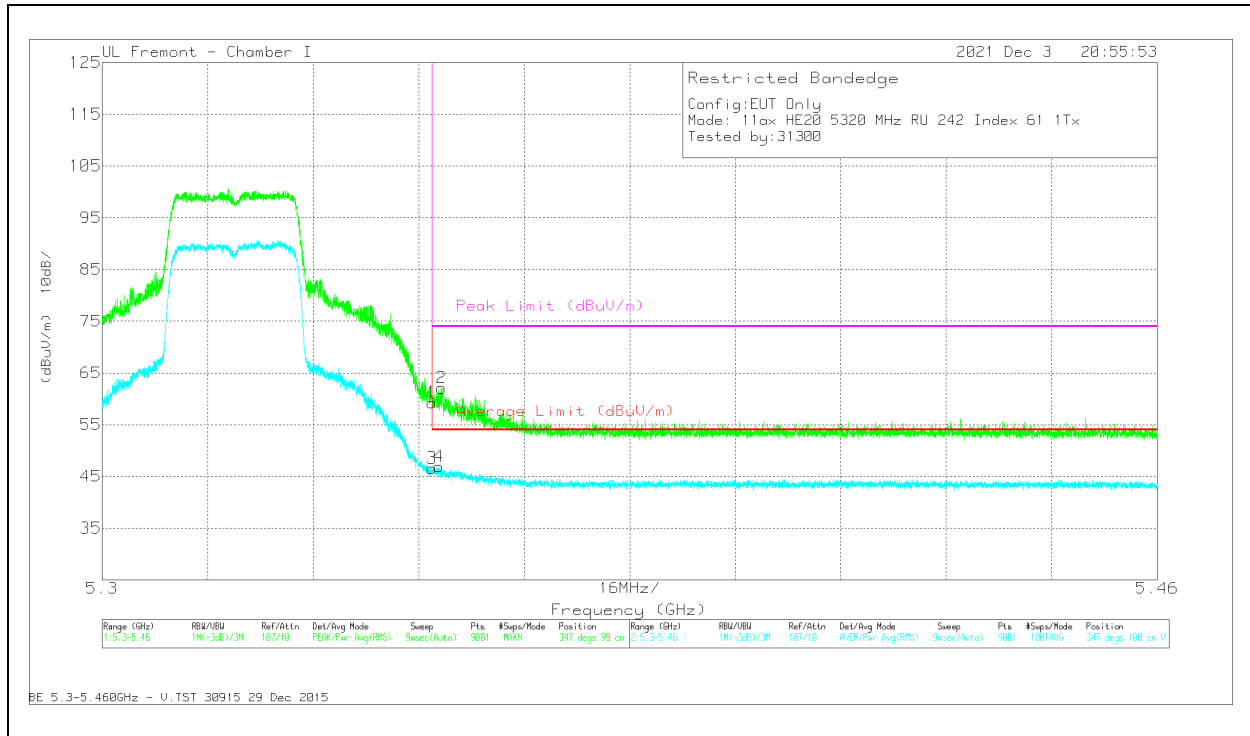
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	46	Pk	34.4	-15.5	0	64.9	-	-	74	-9.1	164	118	H
2	* 5.3511	48.99	Pk	34.4	-15.5	0	67.89	-	-	74	-6.11	164	118	H
3	* 5.35	29.86	RMS	34.4	-15.5	.61	49.37	54	-4.63	-	-	164	118	H
4	* 5.3511	30.96	RMS	34.4	-15.5	.61	50.47	54	-3.53	-	-	164	118	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



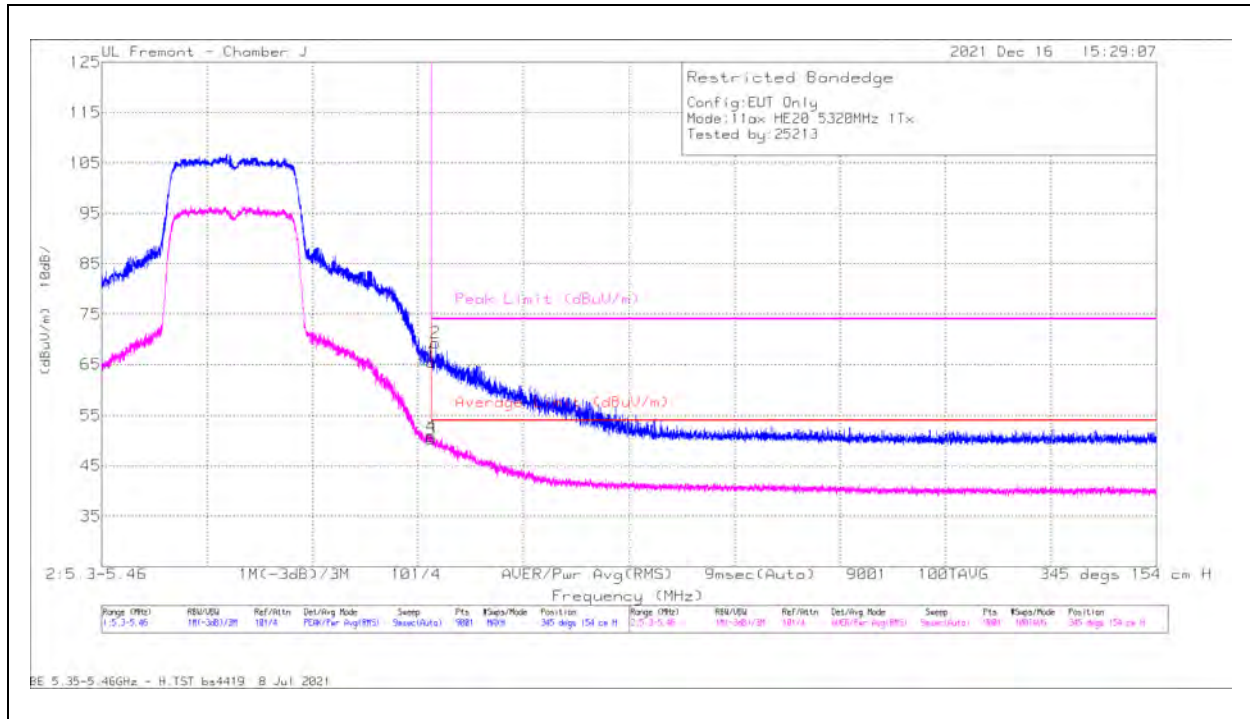
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	40.36	Pk	34.4	-15.5	0	59.26	-	-	74	-14.74	347	99	V
2	* 5.35143	43.18	Pk	34.4	-15.5	0	62.08	-	-	74	-11.92	347	99	V
3	* 5.35	27.07	RMS	34.4	-15.5	.61	46.58	54	-7.42	-	-	347	100	V
4	* 5.3511	27.39	RMS	34.4	-15.5	.61	46.9	54	-7.1	-	-	347	100	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)

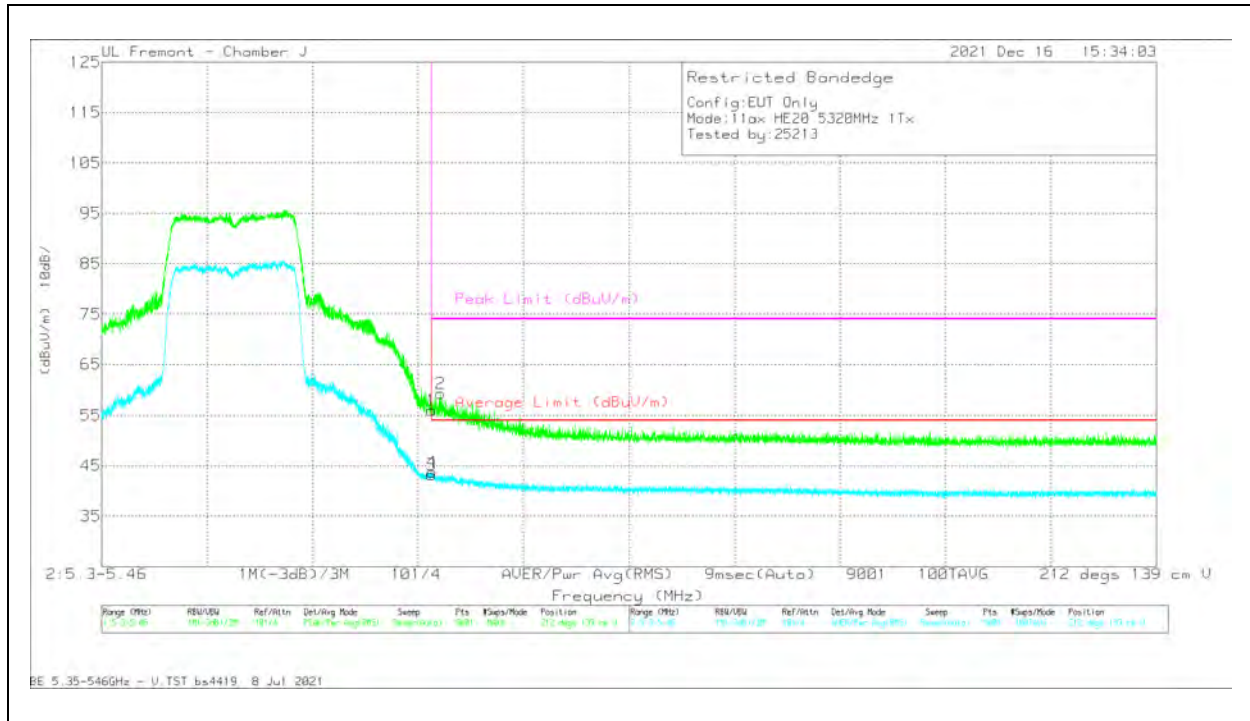
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF 206806 (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	* 5350	41.72	Pk	34.5	-10.8	0	65.42	-	-	74	-8.58	345	154	H
2	* 5350.685	45.64	Pk	34.5	-10.8	0	69.34	-	-	74	-4.66	345	154	H
3	* 5350	26.04	RMS	34.5	-10.8	.6	50.34	54	-3.66	-	-	345	154	H
4	* 5350.027	26.53	RMS	34.5	-10.8	.6	50.83	54	-3.17	-	-	345	154	H

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

VERTICAL RESULT



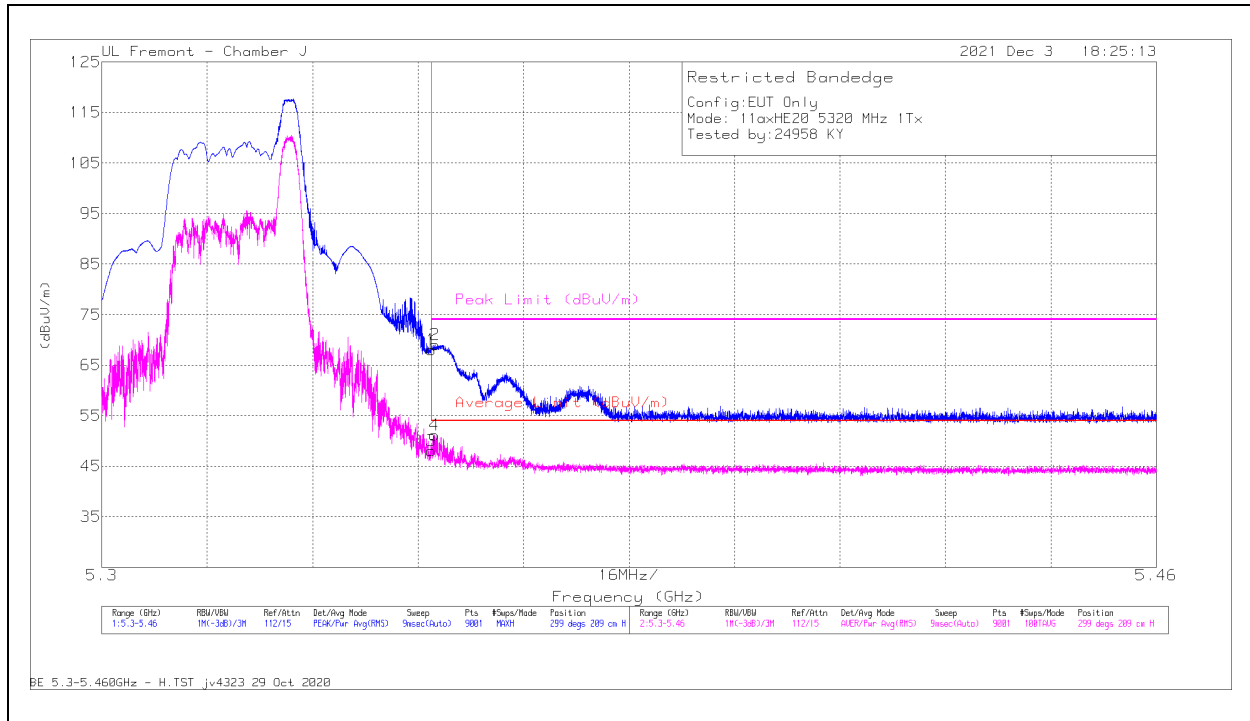
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF 206806 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5350	32.35	PK	34.5	-10.8	0	56.05	-	-	74	-17.95	212	139	V
2	* 5351.396	35.64	PK	34.5	-10.8	0	59.34	-	-	74	-14.66	212	139	V
3	* 5350	18.96	RMS	34.5	-10.8	.6	43.26	54	-10.74	-	-	212	139	V
4	* 5350.063	19.4	RMS	34.5	-10.8	.6	43.7	54	-10.3	-	-	212	139	V

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

1TX Antenna 3 MODE: 26-Tones, RU Index 8

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



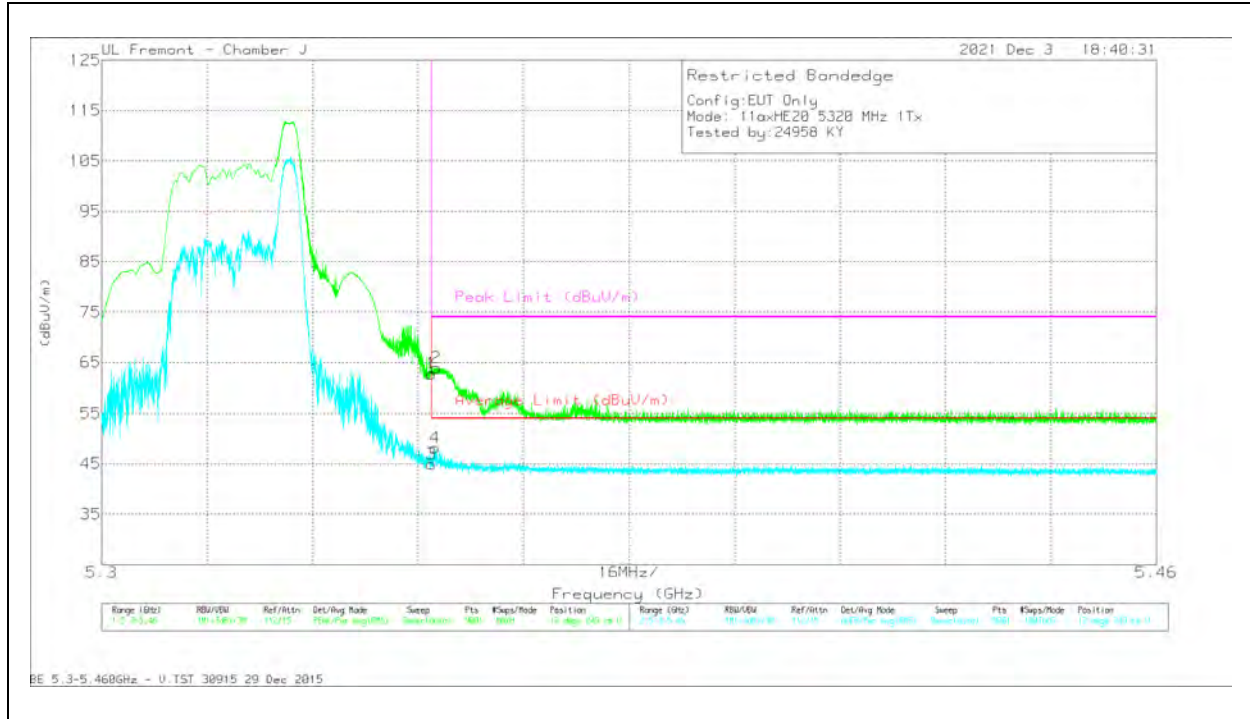
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206806 (dB/m)	Amp/Cb/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	56.69	Pk	34.5	-23.2	0	67.99	-	-	74	-6.01	299	209	H
2	* 5.3506	57.78	Pk	34.5	-23.2	0	69.08	-	-	74	-4.92	299	209	H
3	* 5.35	36.29	RMS	34.5	-23.2	.20	47.79	54	-6.21	-	-	299	209	H
4	* 5.3505	39.36	RMS	34.5	-23.2	.20	50.86	54	-3.14	-	-	299	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 206806 (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	51.48	Pk	34.5	-23.2	0	62.78	-	-	74	-11.22	12	249	V
2	* 5.3507	52.68	Pk	34.5	-23.2	0	63.98	-	-	74	-10.02	12	249	V
3	* 5.35	33.15	RMS	34.5	-23.2	.20	47.96	54	-9.35	-	-	12	249	V
4	* 5.3506	36.46	RMS	34.5	-23.2	.20	48.22	54	-6.04	-	-	12	249	V

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

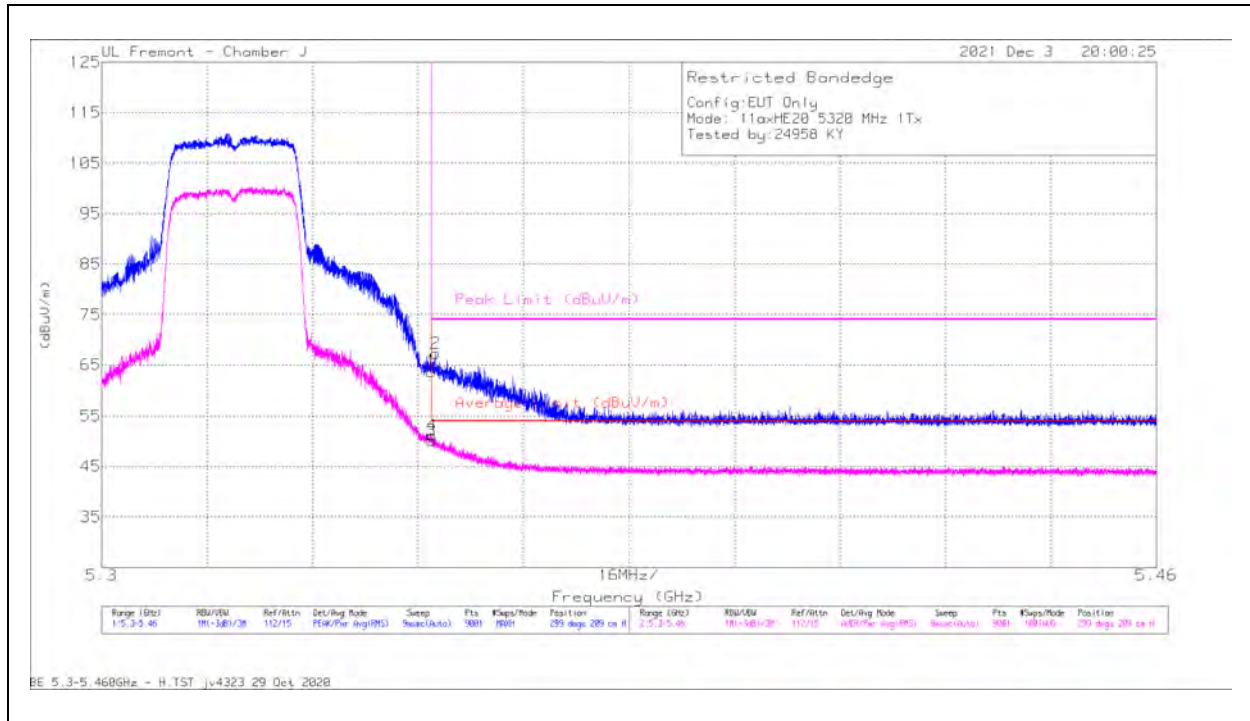
Pk - Peak detector

RMS - RMS detection

1TX Antenna 3 MODE: 242-Tones, RU Index 61

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



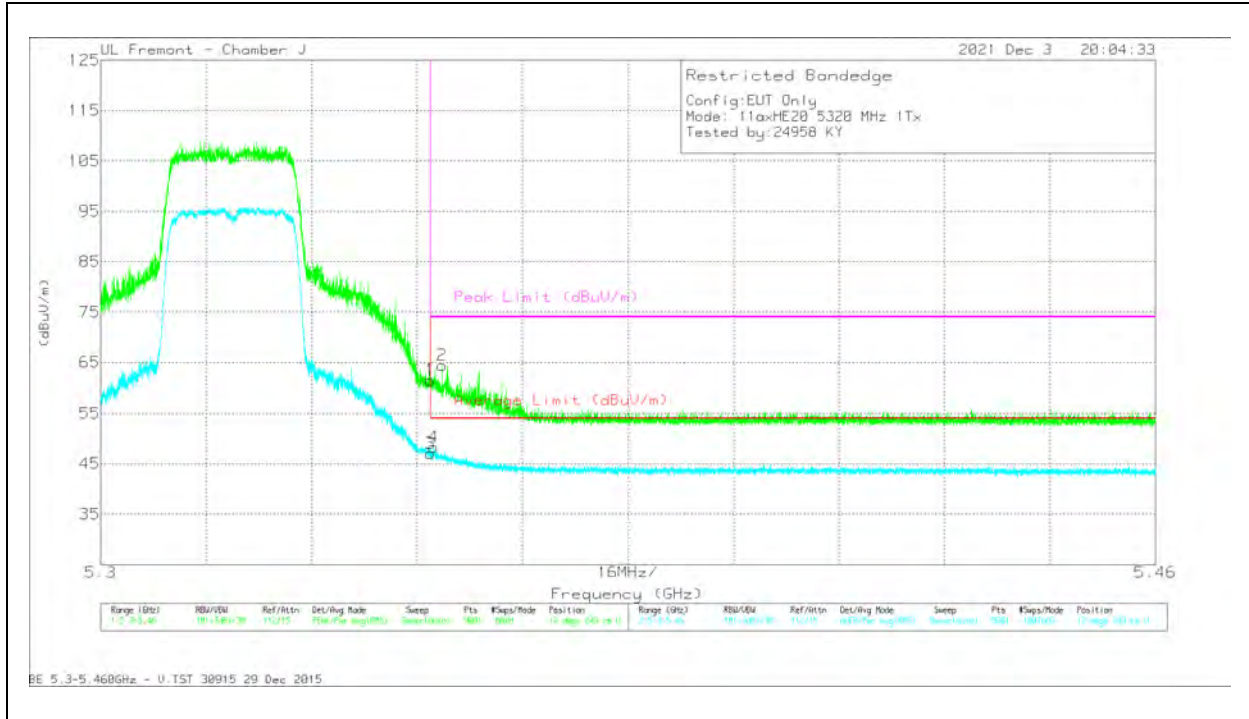
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206806 (dB/m)	Amp/Cb/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	52.55	Pk	34.5	-23.2	0	63.85	-	-	74	-10.15	299	209	H
2	* 5.35069	56.05	PK	34.5	-23.2	0	67.35	-	-	74	-6.65	299	209	H
3	* 5.35	38.21	RMS	34.5	-23.2	.61	50.12	54	-3.88	-	-	299	209	H
4	* 5.35013	39.26	RMS	34.5	-23.2	.61	51.17	54	-2.83	-	-	299	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 206806 (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	* 5.35	50.31	Pk	34.5	-23.2	0	61.61	-	-	74	-12.39	12	249	V
2	* 5.35182	53.12	Pk	34.5	-23.2	0	64.42	-	-	74	-9.58	12	249	V
3	* 5.35	35.2	RMS	34.5	-23.2	.61	47.11	54	-6.89	-	-	12	249	V
4	* 5.35049	36.35	RMS	34.5	-23.2	.61	48.26	54	-5.74	-	-	12	249	V

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

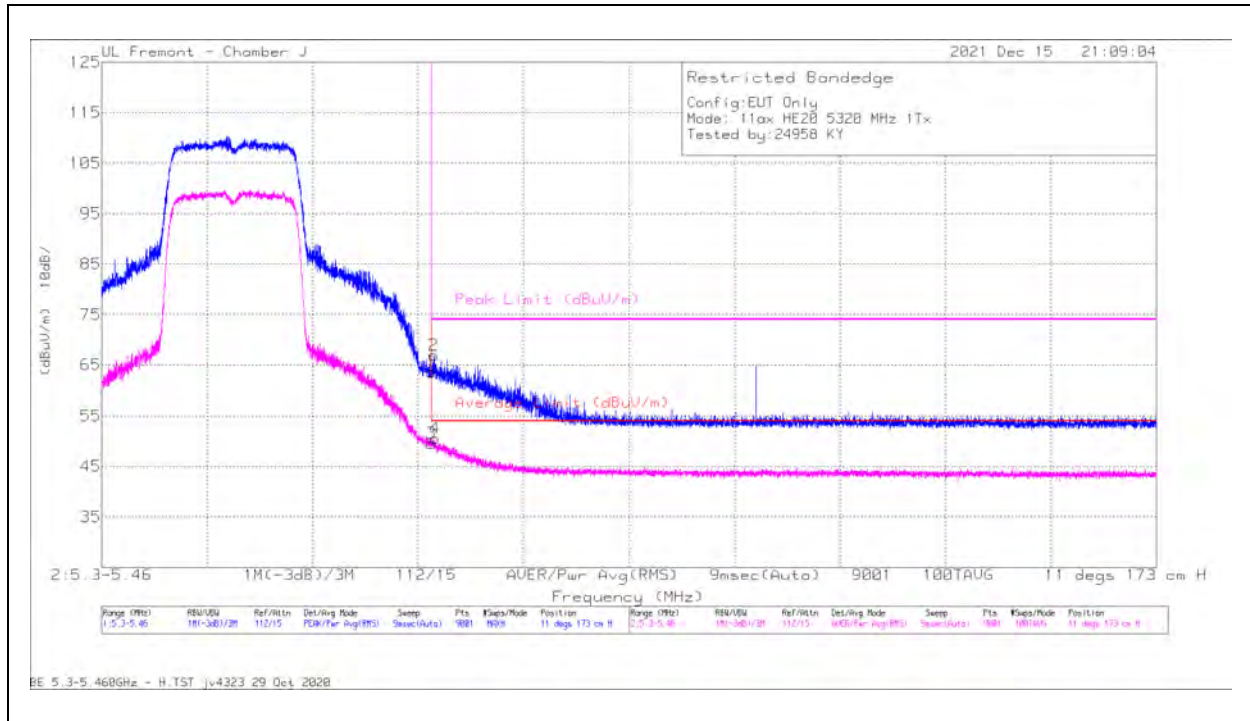
Pk - Peak detector

RMS - RMS detection

1TX Antenna 3 MODE: SU, Single User

BANDEDGE (HIGH CHANNEL)

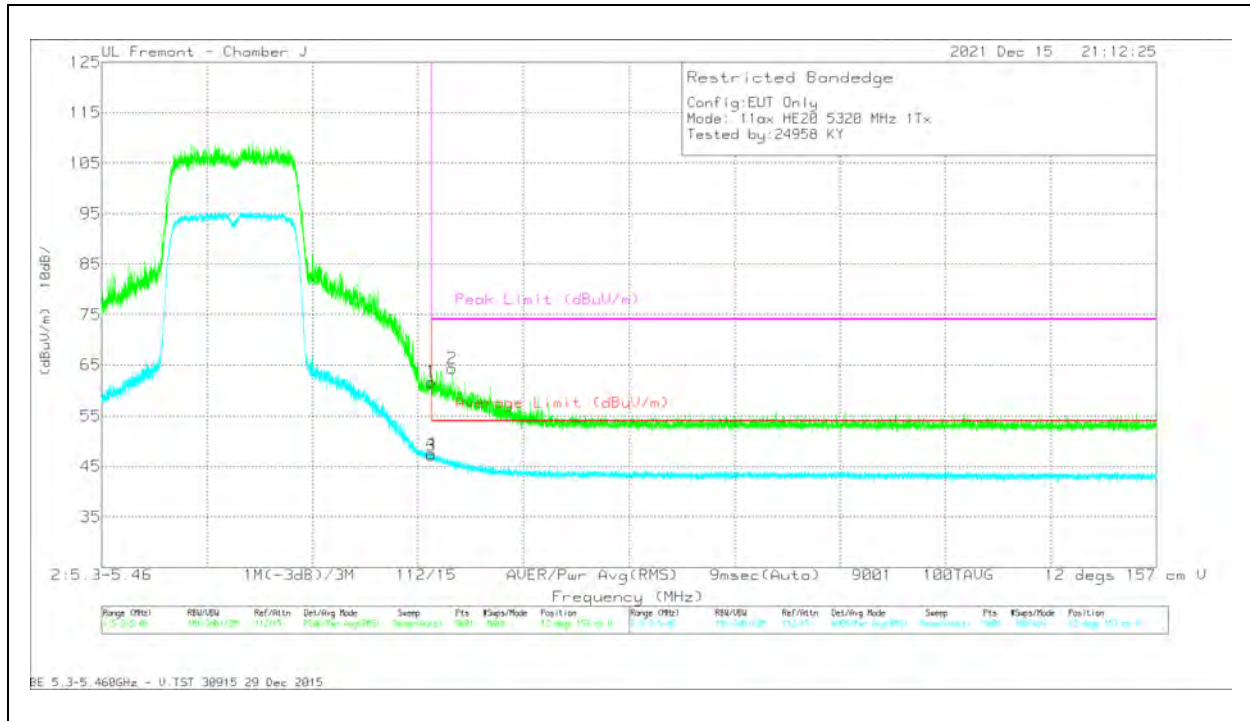
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF 206806 (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	* 5350	52.35	Pk	34.5	-23.2	0	63.65	-	-	74	-10.35	11	173	H
2	* 5350.365	55.59	Pk	34.5	-23.2	0	66.89	-	-	74	-7.11	11	173	H
3	* 5350	37.6	RMS	34.5	-23.2	58	49.48	54	-4.52	-	-	11	173	H
4	* 5350.543	38.66	RMS	34.5	-23.2	58	50.54	54	-3.46	-	-	11	173	H

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

VERTICAL RESULT



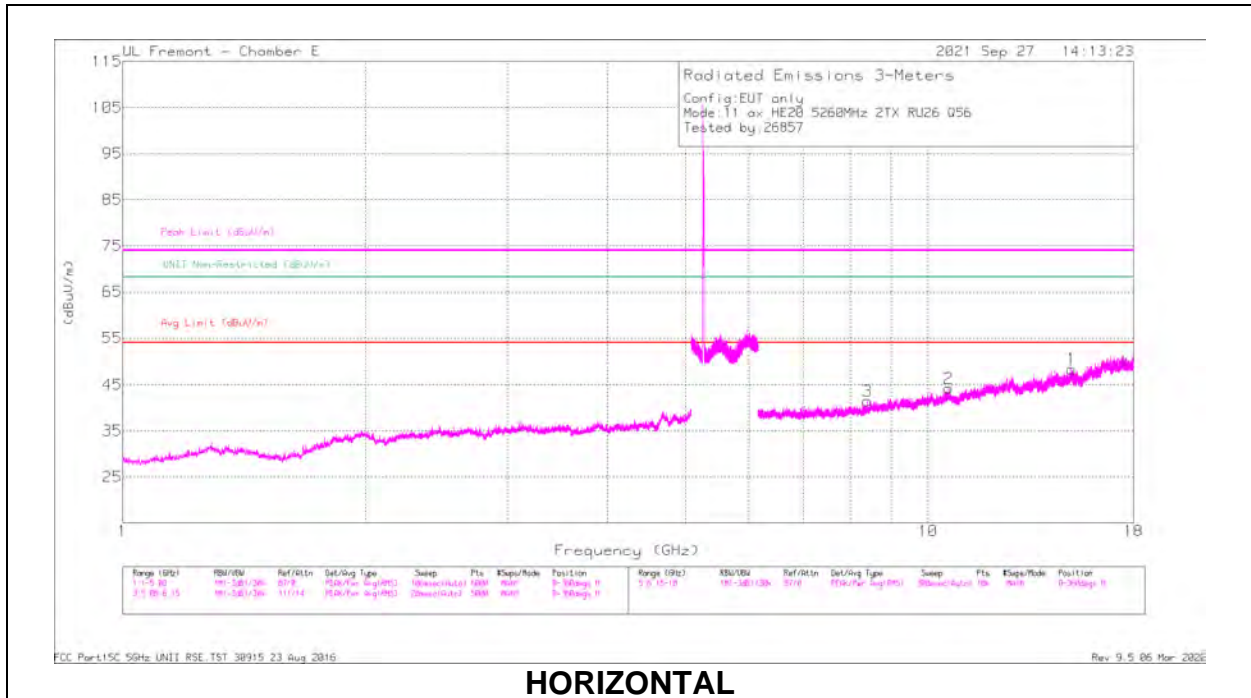
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF 206806 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5350	50.4	Pk	34.5	-23.2	0	61.7	-	-	74	-12.3	12	157	V
2	* 5353.156	52.92	Pk	34.6	-23.2	0	64.32	-	-	74	-9.68	12	157	V
3	* 5350	35.26	RMS	34.5	-23.2	.58	47.14	54	-6.86	-	-	12	157	V
4	* 5350.01	35.69	RMS	34.5	-23.2	.58	47.57	54	-6.43	-	-	12	157	V

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

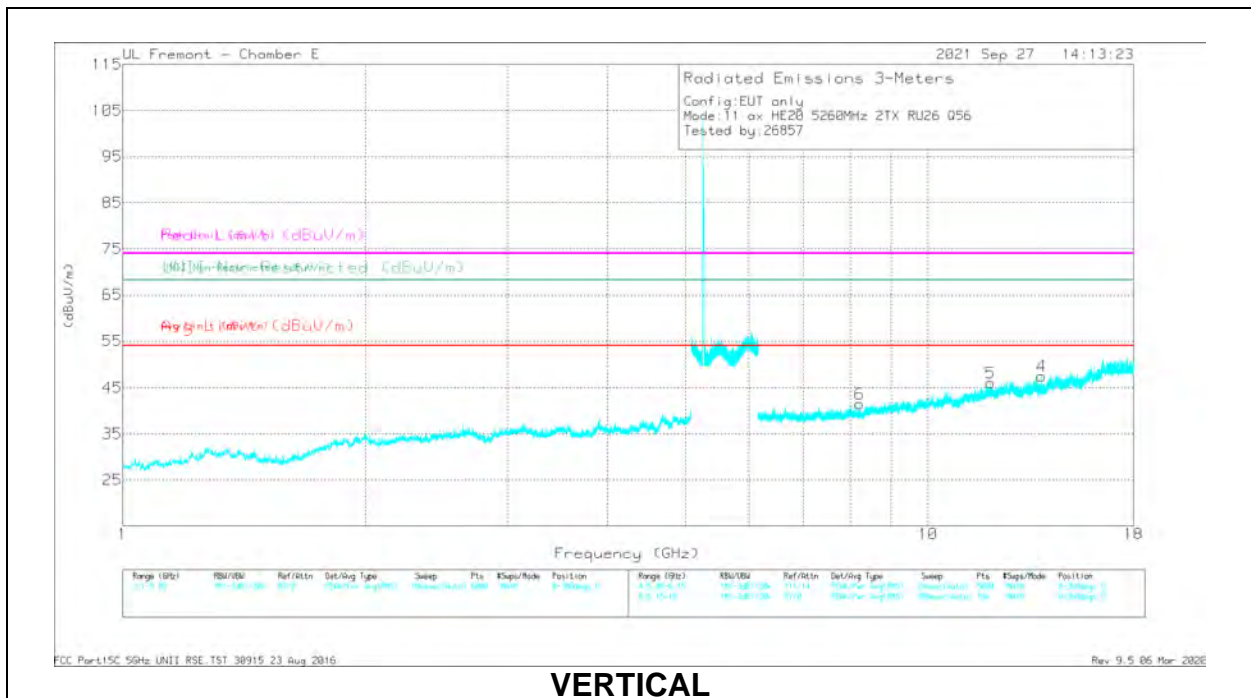
2TX Antenna 6 + Antenna 3 OFDMA MODE: 26-Tones, RU Index 0

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

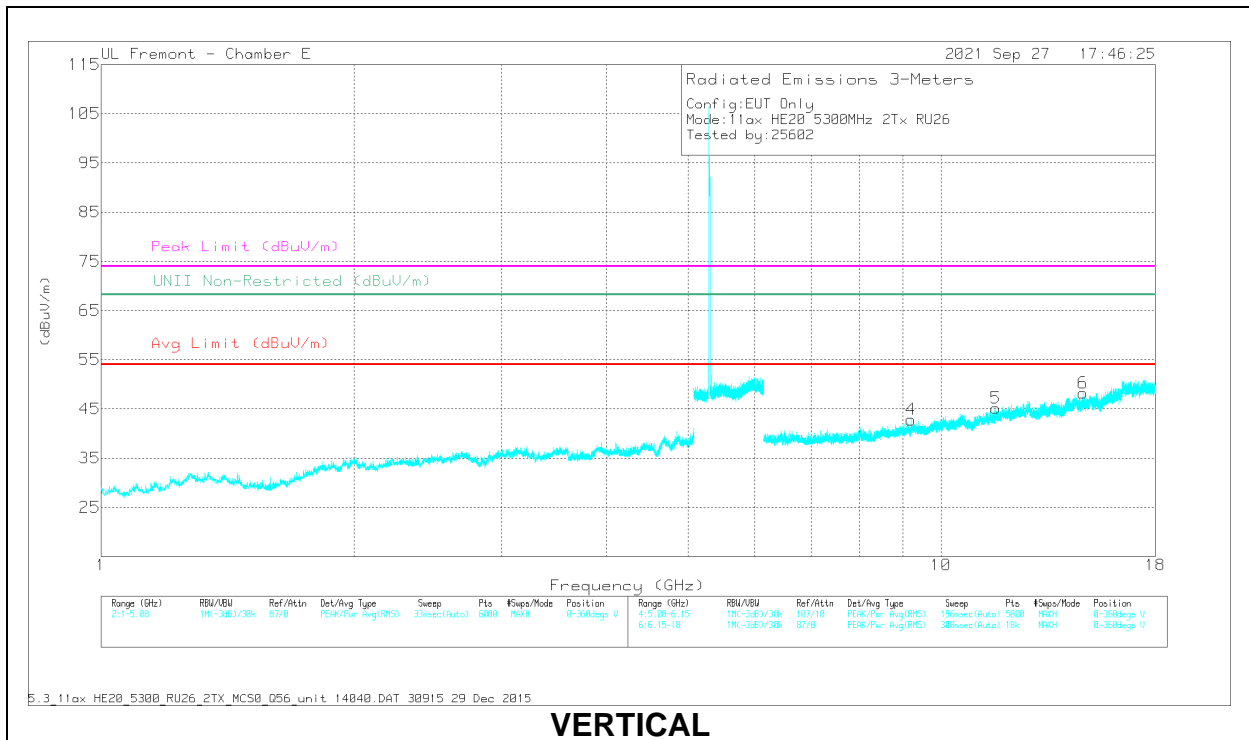
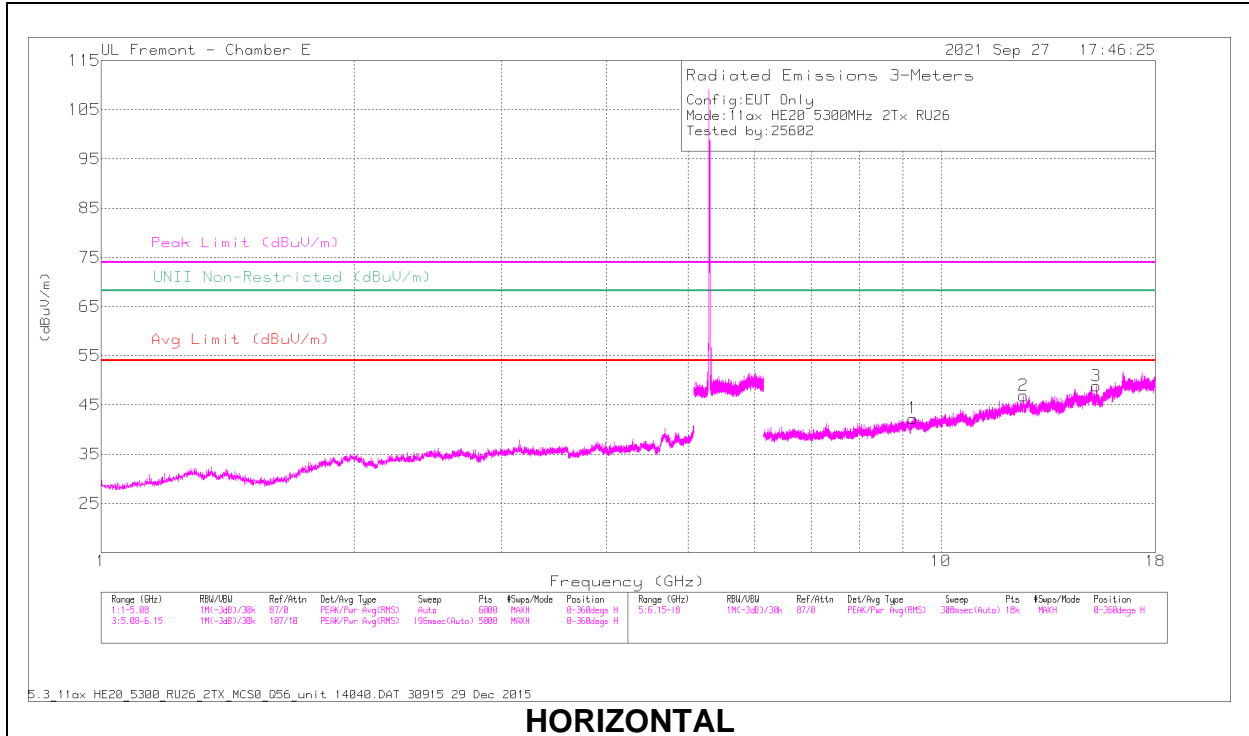
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0078107 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 10.6033	36.59	PK-U	37.6	-24.3	49.89	-	-	74	-24.11	-	-	46	150	H
	* 10.6026	23.9	ADR	37.6	-24.3	37.2	54	-16.8	-	-	-	-	46	150	H
3	* 8.41518	36.96	PK-U	35.9	-25.9	46.96	-	-	74	-27.04	-	-	154	165	H
	* 8.41506	24.6	ADR	35.9	-25.9	34.6	54	-19.4	-	-	-	-	154	165	H
5	* 11.9643	34.75	PK-U	38.8	-22.3	51.25	-	-	74	-22.75	-	-	193	138	V
	* 11.9655	22.12	ADR	38.8	-22.3	38.62	54	-15.38	-	-	-	-	193	138	V
6	* 8.2244	37.24	PK-U	35.8	-26.4	46.64	-	-	74	-27.36	-	-	261	189	V
	* 8.22092	24.41	ADR	35.8	-26.4	33.81	54	-20.19	-	-	-	-	261	189	V
4	13.8331	35.76	PK-U	38.8	-20.7	53.86	-	-	-	-	68.2	-14.34	164	128	V
1	15.07638	35.97	PK-U	39.9	-19.8	56.07	-	-	-	-	68.2	-12.13	319	217	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL RESULTS



RADIATED EMISSIONS

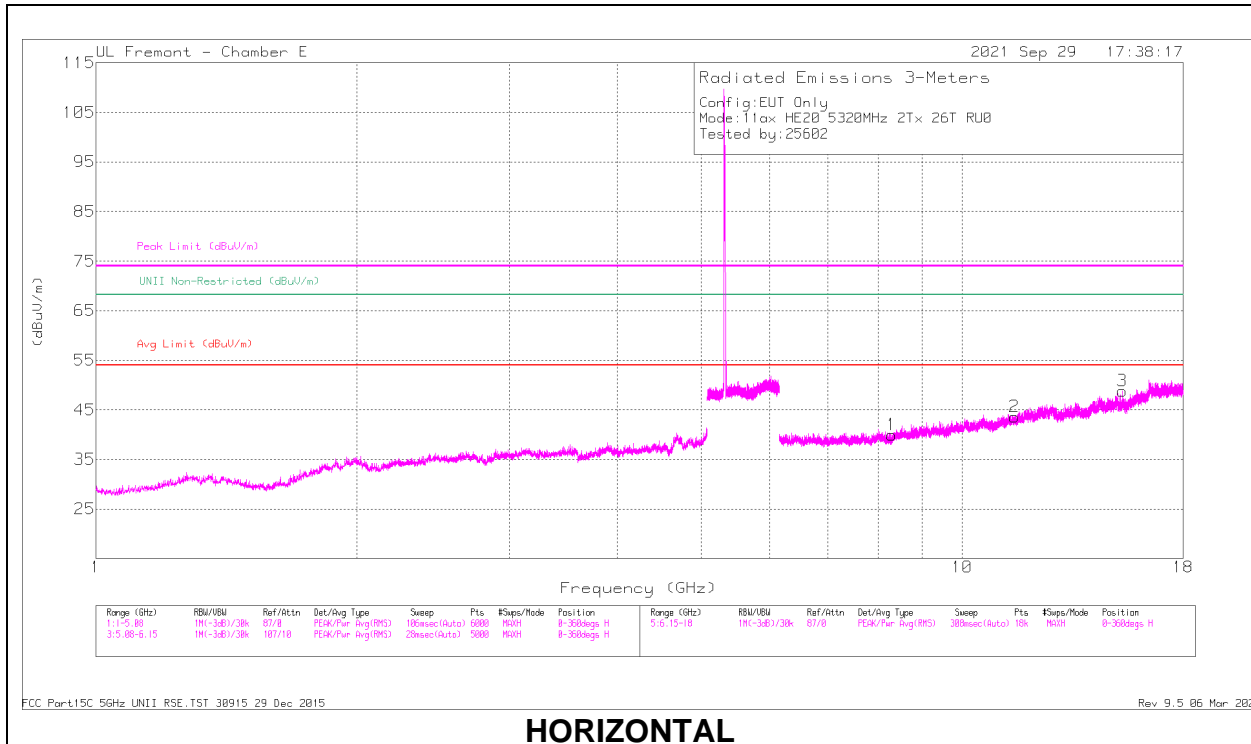
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0078107 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 8.20324	38.89	PK-U	35.9	-26.6	48.19	-	-	74	-25.81	-	-	360	199	H
	* 8.20402	26.15	ADR	35.9	-26.6	35.45	54	-18.55	-	-	-	-	360	199	H
2	* 11.4202	35.65	PK-U	38.1	-22.5	51.25	-	-	74	-22.75	-	-	360	199	H
	* 11.4189	23.63	ADR	38.1	-22.5	39.23	54	-14.77	-	-	-	-	360	199	H
3	15.30713	35.02	PK-U	40	-20	55.02	-	-	-	-	68.2	-13.18	88	256	H
4	* 8.19888	37.95	PK-U	35.9	-26.6	47.25	-	-	74	-26.75	-	-	360	199	V
	* 8.19889	26.11	ADR	35.9	-26.6	35.41	54	-18.59	-	-	-	-	360	199	V
5	* 11.4197	35.72	PK-U	38.1	-22.5	51.32	-	-	74	-22.68	-	-	360	199	V
	* 11.4212	23.72	ADR	38.1	-22.5	39.32	54	-14.68	-	-	-	-	360	199	V
6	14.75456	35.28	PK-U	39.8	-20.1	54.98	-	-	-	-	68.2	-13.22	245	140	V

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

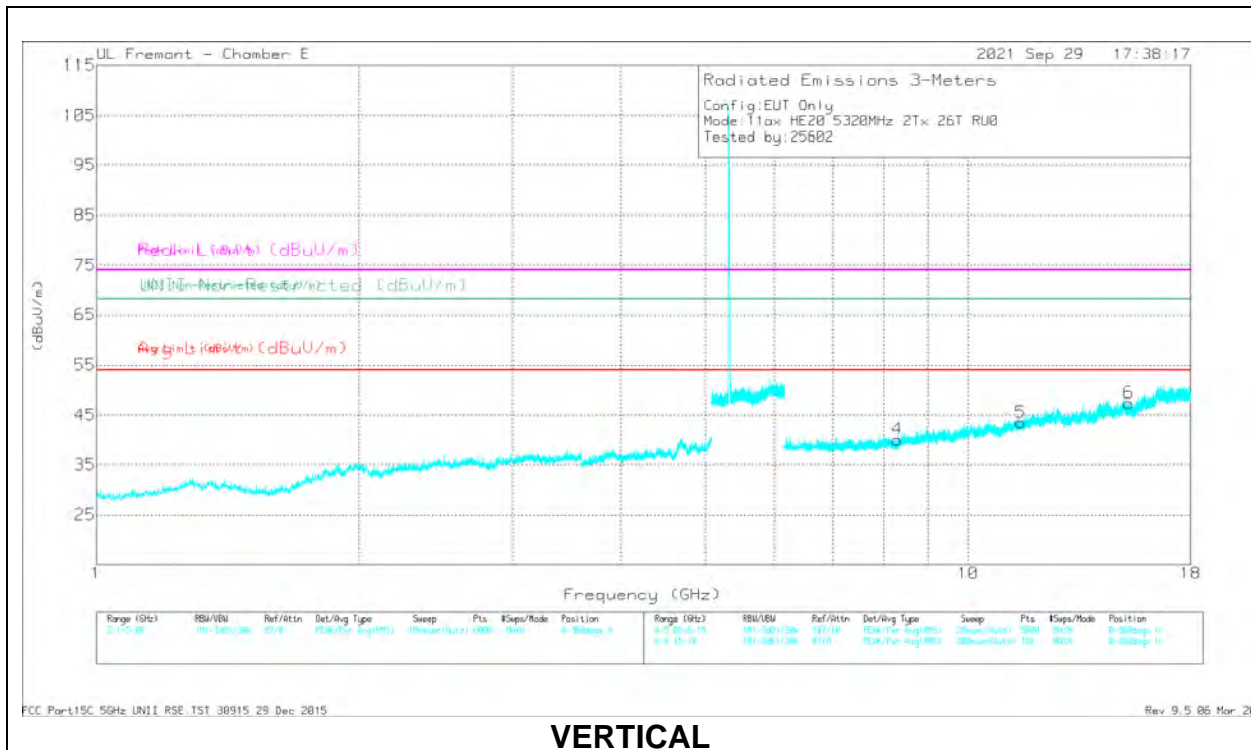
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0078107 (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	* 8.29503	37.59	PK-U	35.9	-26.5	46.99	-	-	74	-27.01	-	-	0	101	H
	* 8.29596	25.45	ADR	35.8	-26.4	34.85	54	-19.15	-	-	-	-	0	101	H
2	* 11.5029	35.81	PK-U	38.2	-22.6	51.41	-	-	74	-22.59	-	-	0	200	H
	* 11.5031	23.77	ADR	38.2	-22.6	39.37	54	-14.63	-	-	-	-	0	200	H
4	* 8.29258	37.46	PK-U	35.9	-26.5	46.86	-	-	74	-27.14	-	-	234	101	V
	* 8.2914	25.46	ADR	35.9	-26.4	34.96	54	-19.04	-	-	-	-	234	101	V
5	* 11.4934	35.89	PK-U	38.2	-22.7	51.39	-	-	74	-22.61	-	-	198	242	V
	* 11.4901	22.85	ADR	38.1	-22.7	38.25	54	-15.75	-	-	-	-	198	242	V
6	15.29103	35.46	PK-U	39.9	-20.3	55.06	-	-	-	-	68.2	-13.14	264	199	V
3	15.3194	35.81	PK-U	40	-19.9	55.91	-	-	-	-	68.2	-12.29	234	382	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

2TX Antenna 6 + Antenna 3 OFDMA MODE: 26-Tones, RU Index 8

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



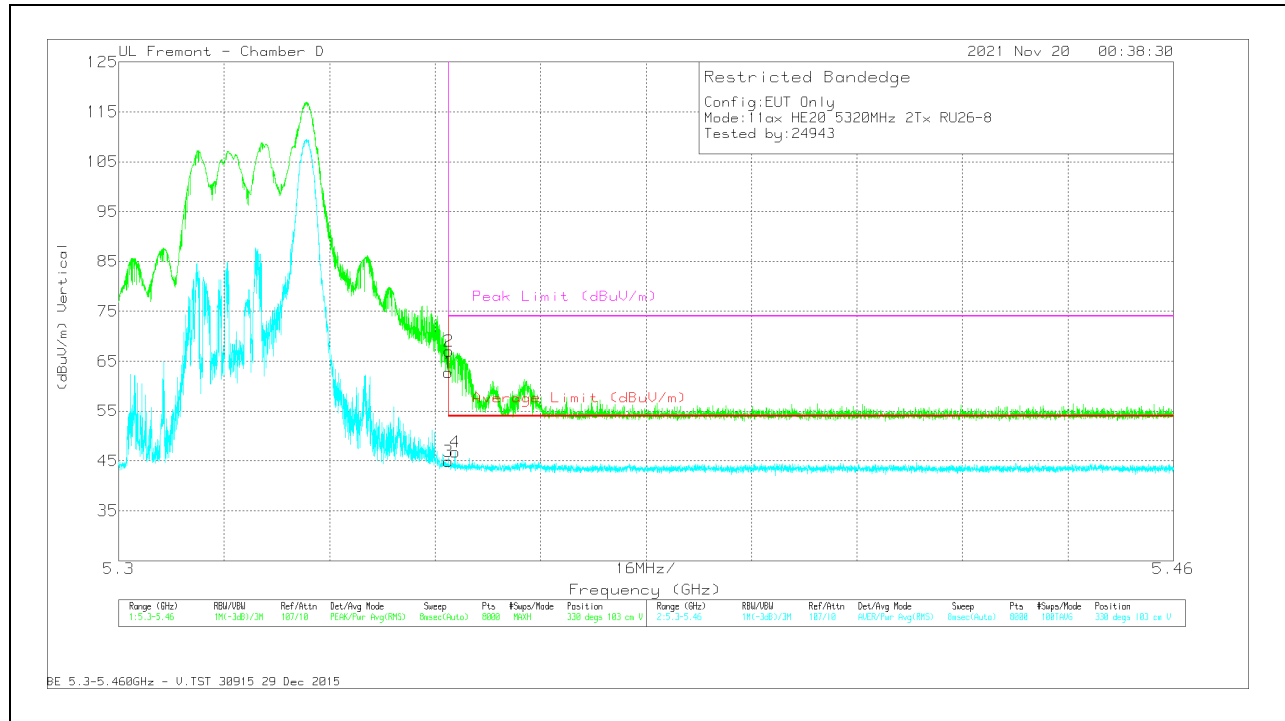
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	52.07	Pk	34.4	-18.5	0	67.97	-	-	74	-6.03	28	162	H
2	* 5.35011	53.48	Pk	34.4	-18.5	0	69.38	-	-	74	-4.62	28	162	H
3	* 5.35	30.17	RMS	34.4	-18.5	.2	46.27	54	-7.73	-	-	28	162	H
4	* 5.35113	30.97	RMS	34.3	-18.5	.2	46.97	54	-7.03	-	-	28	162	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



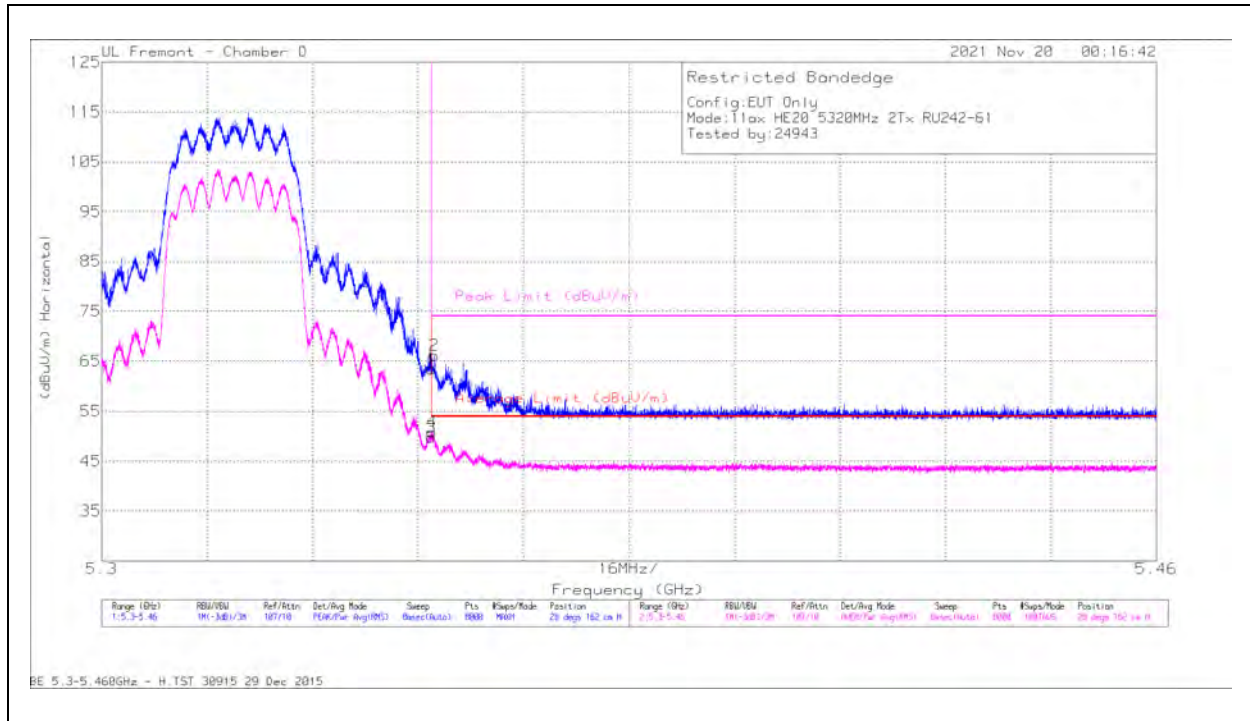
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	46.79	Pk	34.4	-18.5	0	62.69	-	-	74	-11.31	330	103	V
2	* 5.35007	51.15	Pk	34.4	-18.5	0	67.05	-	-	74	-6.95	330	103	V
3	* 5.35	28.88	RMS	34.4	-18.5	.2	44.98	54	-9.02	-	-	330	103	V
4	* 5.35101	30.86	RMS	34.3	-18.5	.2	46.86	54	-7.14	-	-	330	103	V

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

2TX Antenna 6 + Antenna 3 OFDMA MODE: 242-Tones, RU Index 61

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



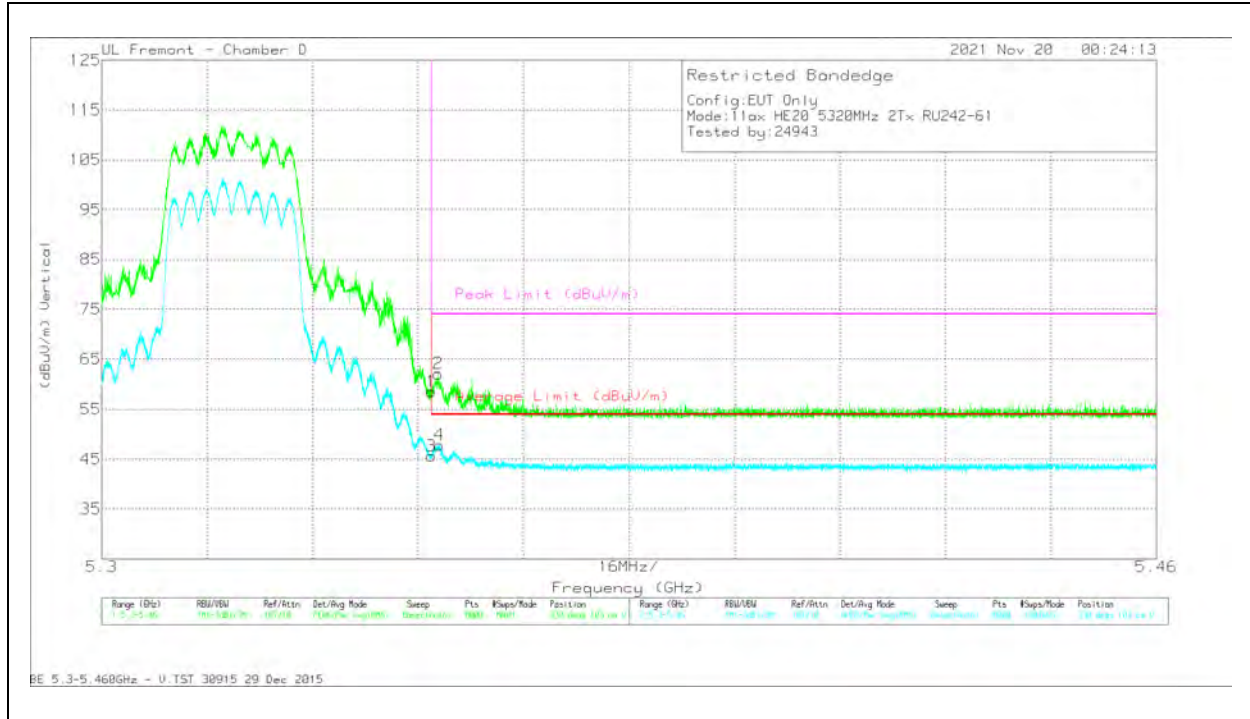
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	47.56	Pk	34.4	-18.5	0	63.46	-	-	74	-10.54	28	162	H
2	* 5.35045	50.29	Pk	34.3	-18.5	0	66.09	-	-	74	-7.91	28	162	H
3	* 5.35	33.82	RMS	34.4	-18.5	.61	50.33	54	-3.67	-	-	28	162	H
4	* 5.35005	34.8	RMS	34.4	-18.5	.61	51.31	54	-2.69	-	-	28	162	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



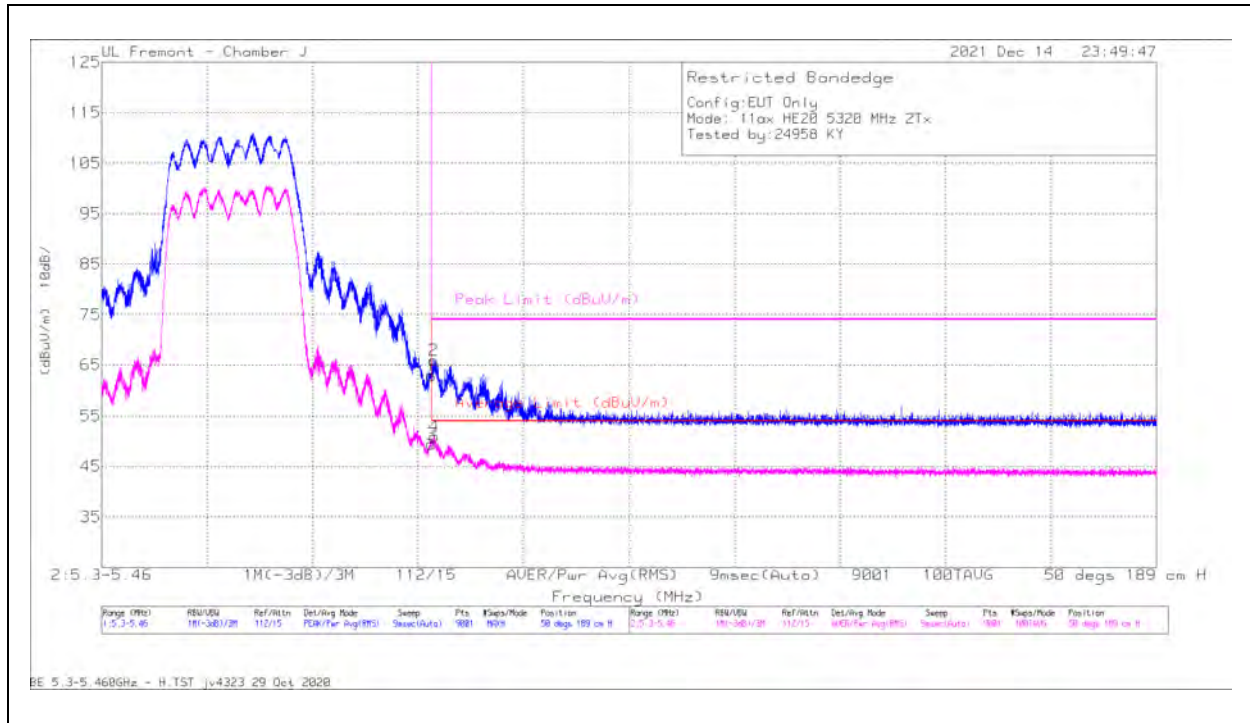
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	42.64	Pk	34.4	-18.5	0	58.54	-	-	74	-15.46	330	103	V
2	* 5.35103	46.26	Pk	34.3	-18.5	0	62.06	-	-	74	-11.94	330	103	V
3	* 5.35	29.69	RMS	34.4	-18.5	.61	46.20	54	-7.80	-	-	330	103	V
4	* 5.35119	31.94	RMS	34.3	-18.5	.61	47.35	54	-6.65	-	-	330	103	V

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

2TX Antenna 6 + Antenna 3 OFDMA MODE: SU, Single User

BANDEDGE (HIGH CHANNEL)

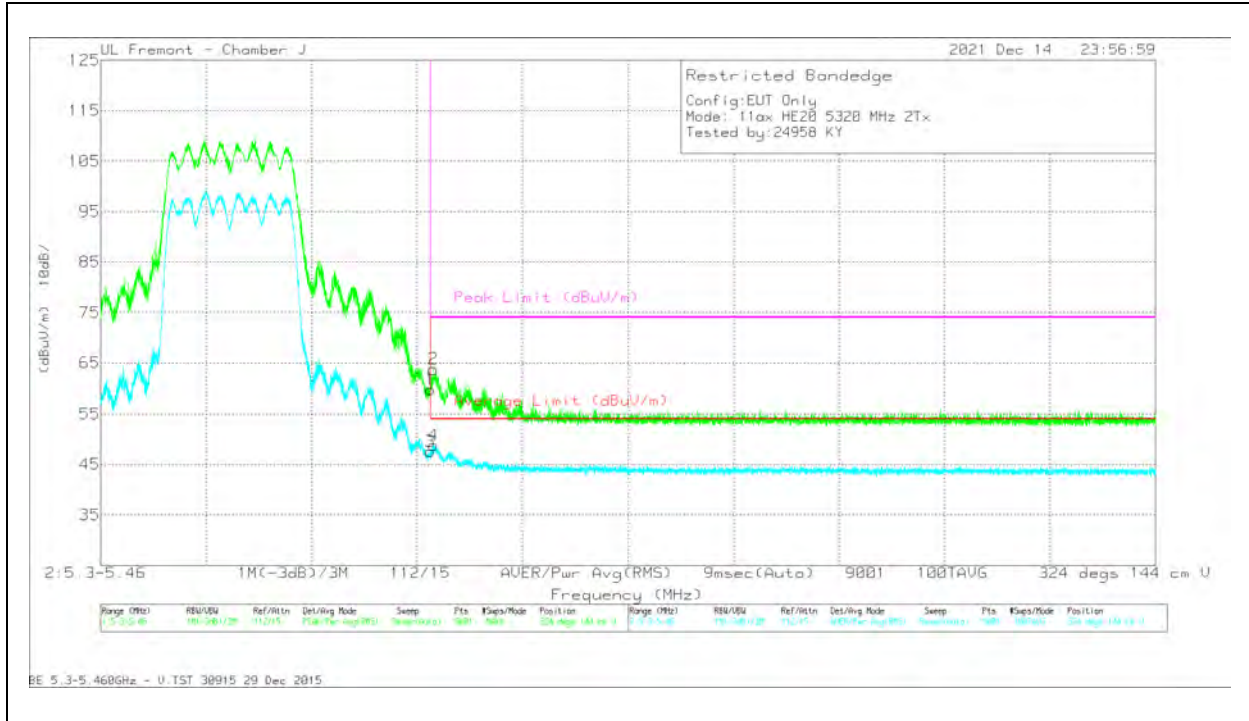
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF 206806 (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	* 5350	51.62	Pk	34.5	-23.2	0	62.92	-	-	74	-11.08	50	189	H
2	* 5350.401	54.67	Pk	34.5	-23.2	0	65.97	-	-	74	-8.03	50	189	H
3	* 5350	37.49	RMS	34.5	-23.2	.58	49.37	54	-4.63	-	-	50	189	H
4	* 5350.507	38.98	RMS	34.5	-23.2	.58	50.86	54	-3.14	-	-	50	189	H

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

VERTICAL RESULT

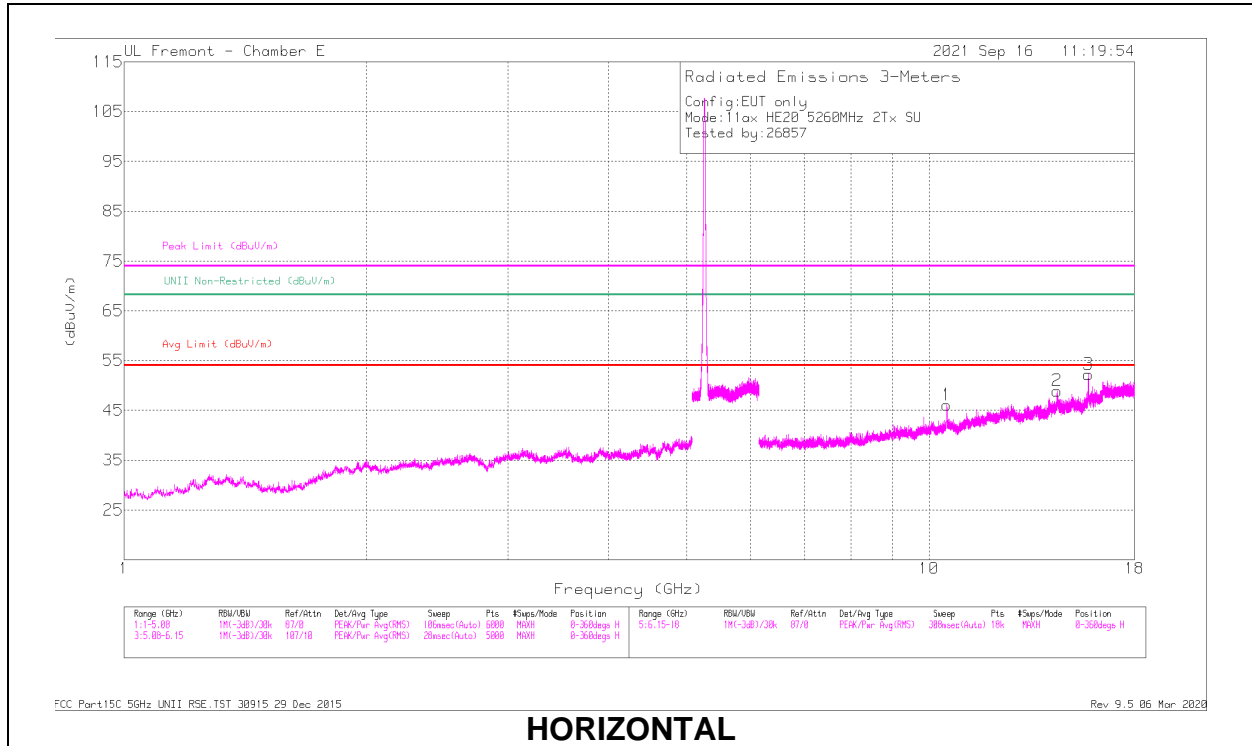


Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF 206806 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5350	48.52	Pk	34.5	-23.2	0	59.82	-	-	74	-14.18	324	144	V
2	* 5350.472	52.58	Pk	34.5	-23.2	0	63.88	-	-	74	-10.12	324	144	V
3	* 5350	35.71	RMS	34.5	-23.2	.58	47.59	54	-6.41	-	-	324	144	V
4	* 5350.436	36.93	RMS	34.5	-23.2	.58	48.81	54	-5.19	-	-	324	144	V

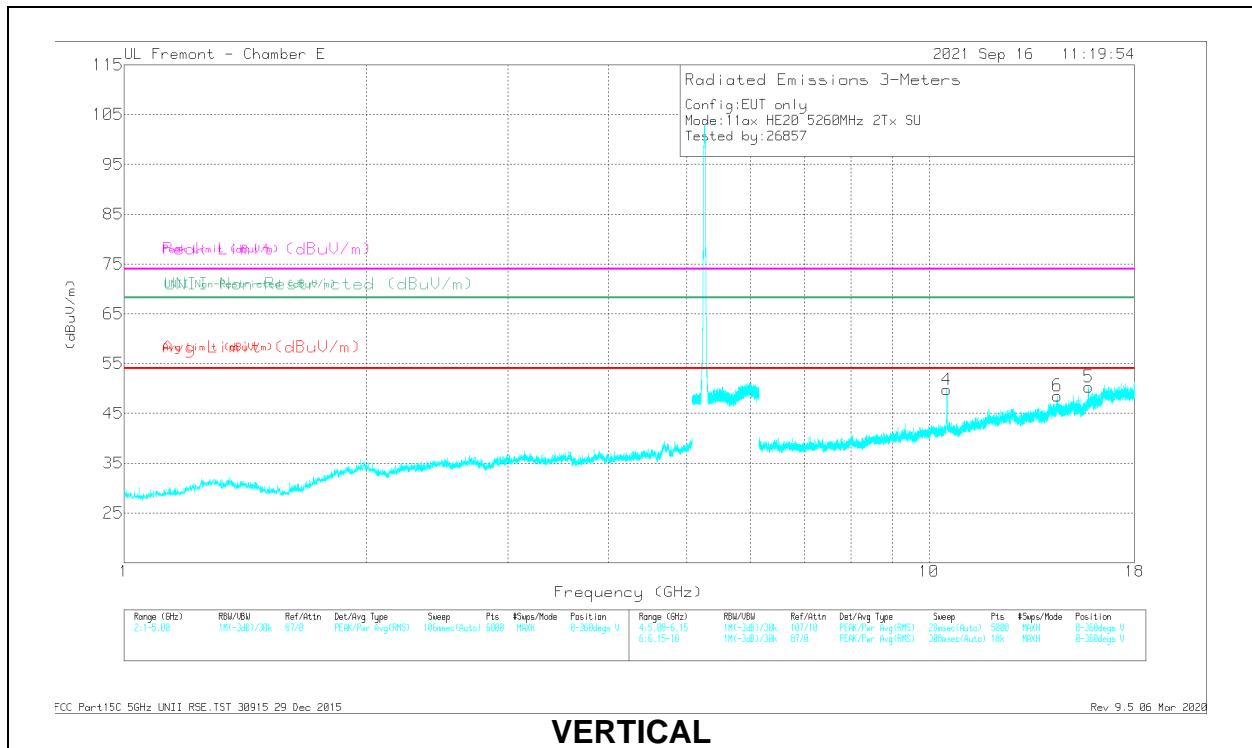
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK - Peak detector
 RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL



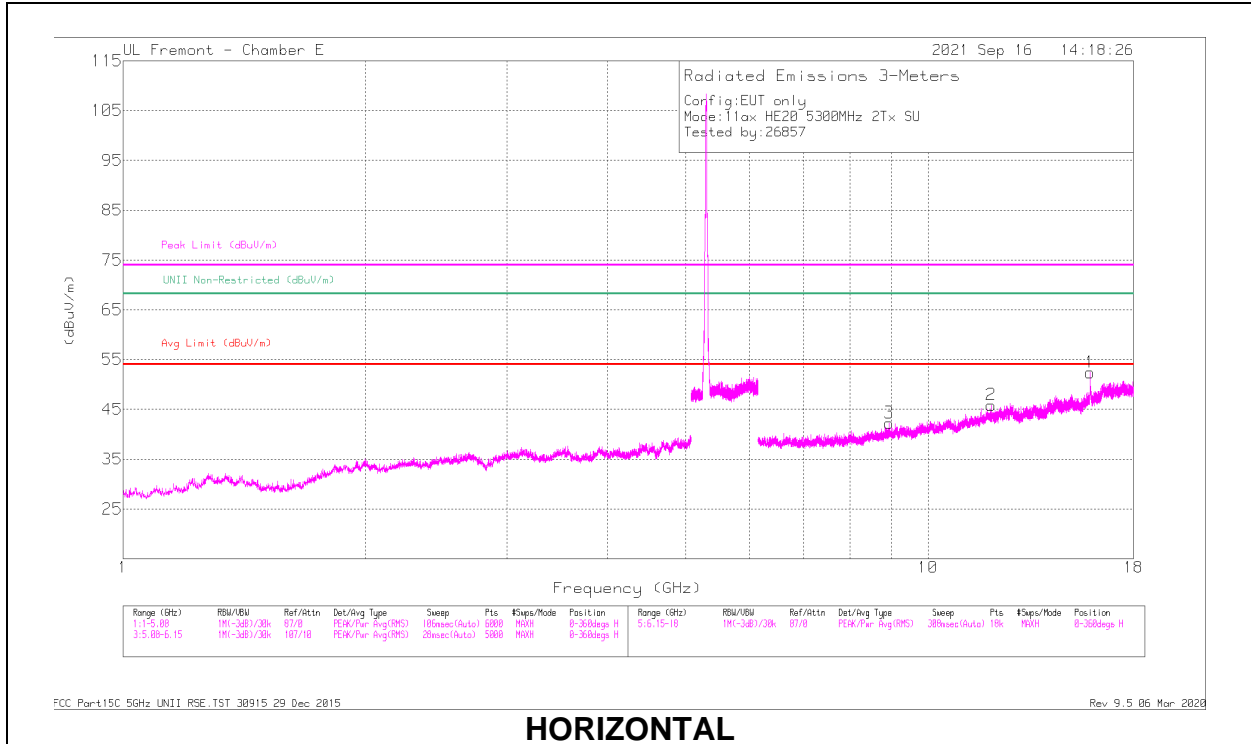
VERTICAL

RADIATED EMISSIONS

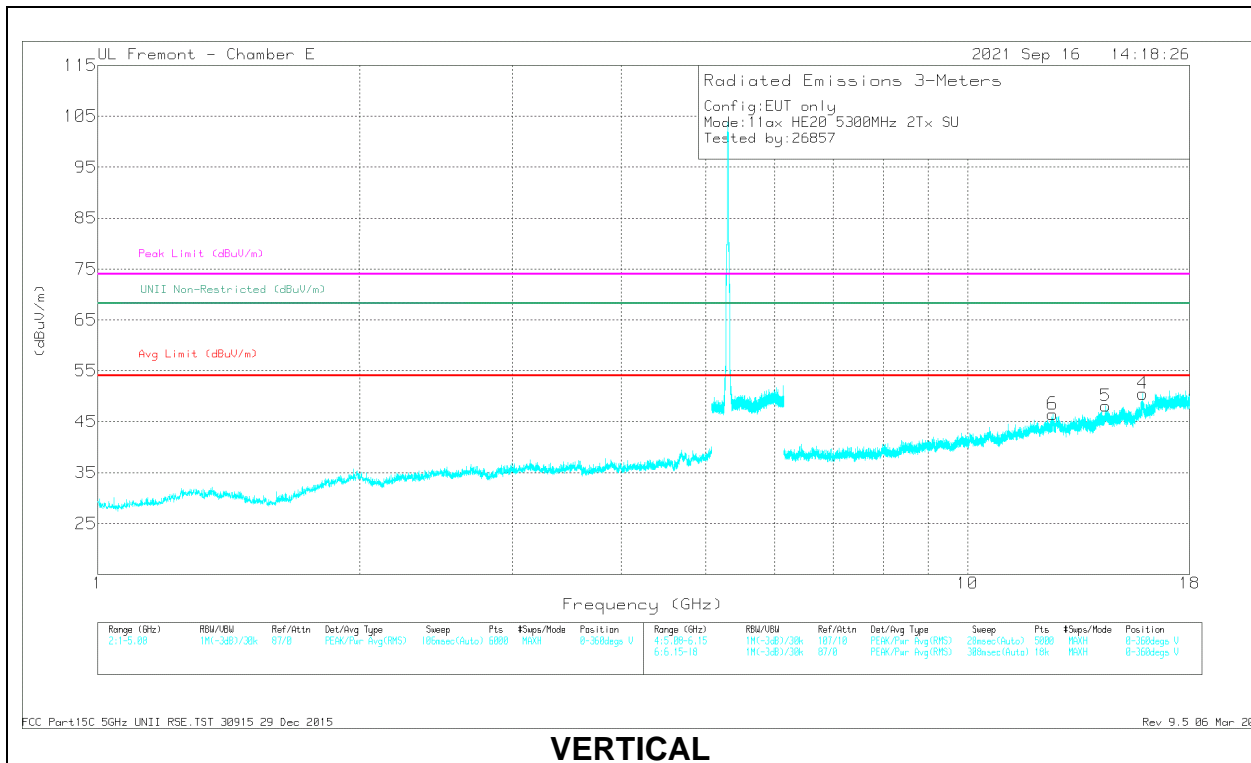
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0078107 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
3	* 15.7782	39.63	PK-U	40.4	-20.3	59.73	-	-	74	-14.27	-	-	100	101	H
	* 15.7781	27.11	ADR	40.4	-20.3	47.21	54	-6.79	-	-	-	-	100	101	H
5	* 15.7844	37.98	PK-U	40.5	-20.4	58.08	-	-	74	-15.92	-	-	91	190	V
	* 15.7847	25.41	ADR	40.5	-20.4	45.51	54	-8.49	-	-	-	-	91	190	V
1	10.52018	43.32	PK-U	37.6	-24.8	56.12	-	-	-	-	68.2	-12.08	94	125	H
4	10.52138	39.92	PK-U	37.6	-24.8	52.72	-	-	-	-	68.2	-15.48	129	109	V
2	14.42676	35.32	PK-U	39.6	-19.7	55.22	-	-	-	-	68.2	-12.98	191	296	H
6	14.44002	35.75	PK-U	39.5	-19.9	55.35	-	-	-	-	68.2	-12.85	353	187	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



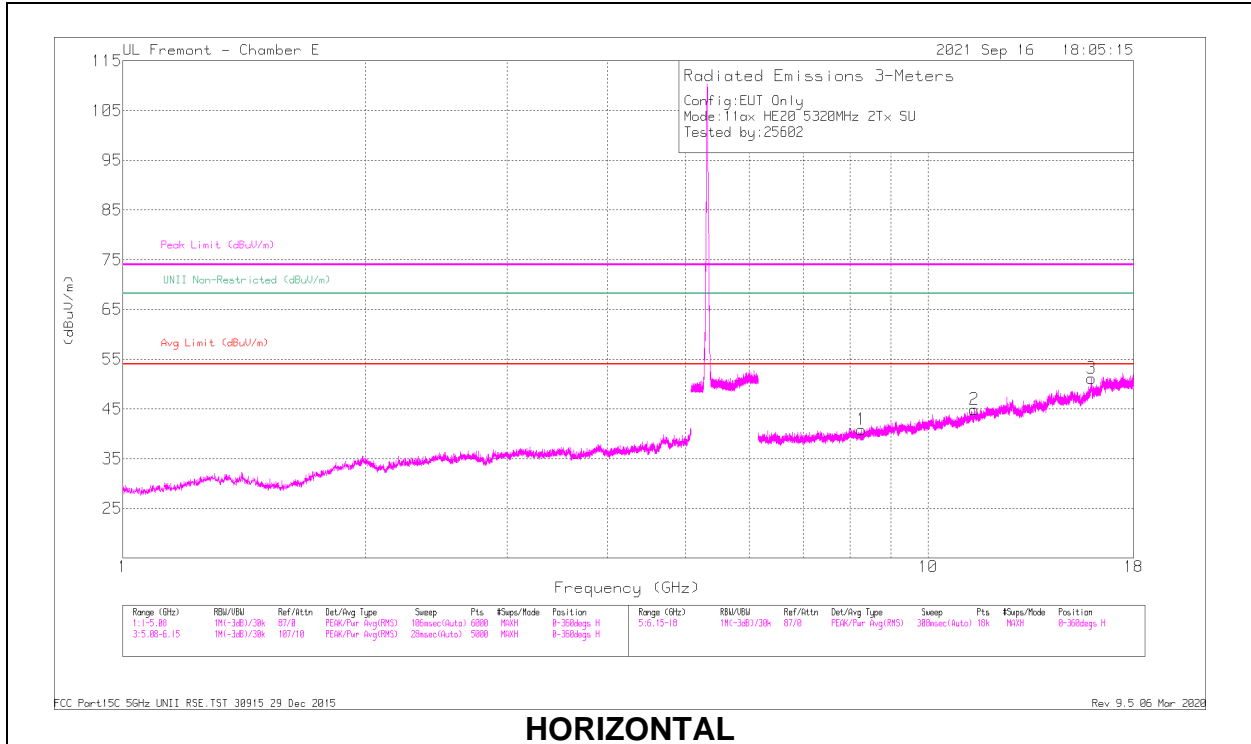
VERTICAL

RADIATED EMISSIONS

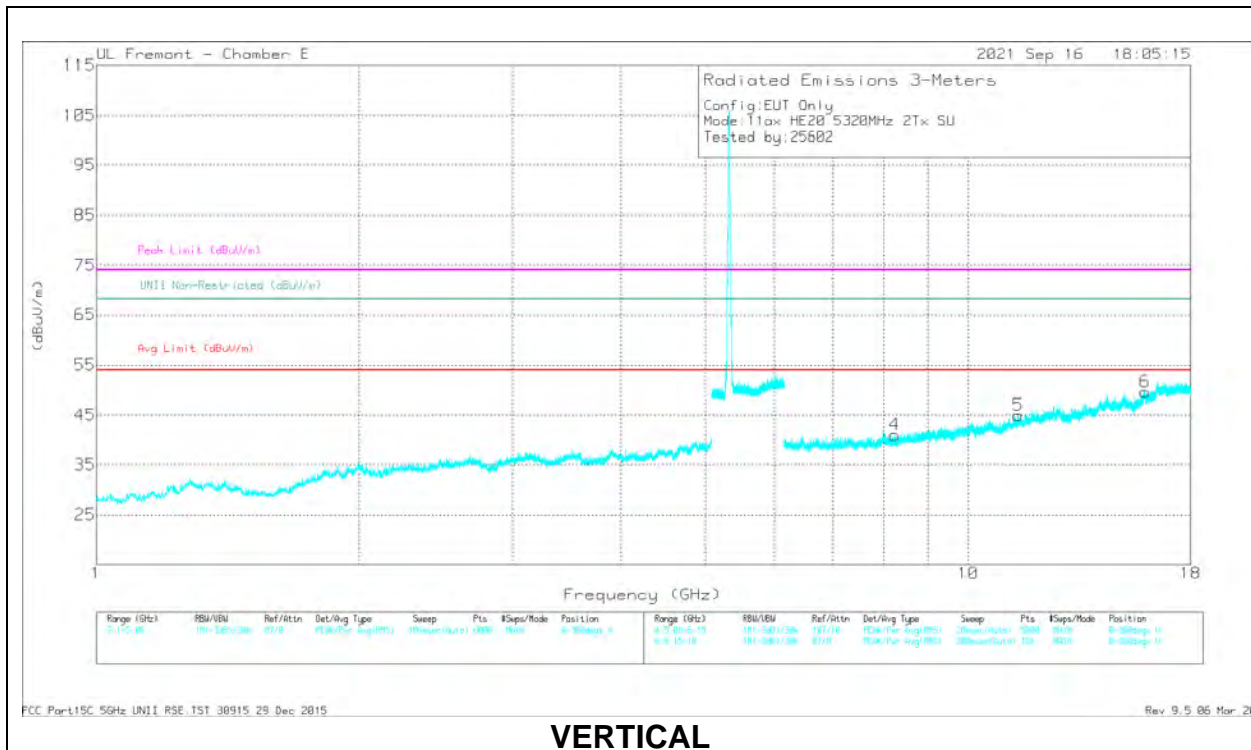
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0078107 (dB/m)	Amp/Cb/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 15.9068	37.69	PK-U	40.6	-19.6	58.69	-	-	74	-15.31	-	-	29	321	H
	* 15.9055	24.64	ADR	40.6	-19.6	45.64	54	-8.36	-	-	-	-	29	321	H
2	* 11.9783	35.07	PK-U	39.9	-22.3	51.67	-	-	74	-22.33	-	-	171	349	H
	* 11.9772	21.57	ADR	39.9	-22.3	38.17	54	-15.83	-	-	-	-	171	349	H
4	* 15.9020	36.05	PK-U	40.6	-19.7	56.95	-	-	74	-17.05	-	-	93	152	V
	* 15.9017	22.81	ADR	40.6	-19.7	43.71	54	-10.29	-	-	-	-	93	152	V
6	* 12.5245	34.56	PK-U	39.2	-20.6	53.16	-	-	74	-20.84	-	-	8	368	V
	* 12.5258	21.32	ADR	39.2	-20.5	40.02	54	-13.98	-	-	-	-	8	368	V
3	8.94925	36.34	PK-U	36.2	-24.3	48.24	-	-	-	-	68.2	-19.96	110	359	H
5	14.4179	35.29	PK-U	39.5	-19.7	55.09	-	-	-	-	68.2	-13.11	243	213	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

Markers	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0078107 (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	* 8.25936	37.45	PK-U	35.8	-26.4	46.85	-	-	74	-27.15	0	101	H
	* 8.25965	26.39	ADR	35.8	-26.4	35.79	54	-18.21	-	-	0	101	H
2	* 11.4213	35.92	PK-U	38.1	-22.5	51.52	-	-	74	-22.48	0	200	H
	* 11.4191	24.53	ADR	38.1	-22.5	40.13	54	-13.87	-	-	0	200	H
3	* 15.9577	37.36	PK-U	40.7	-19.5	58.56	-	-	74	-15.44	243	242	H
	* 15.9591	26.08	ADR	40.7	-19.5	47.28	54	-6.72	-	-	243	242	H
4	* 8.23264	37.4	PK-U	35.9	-26.4	46.9	-	-	74	-27.1	243	101	V
	* 8.23115	26.24	ADR	35.8	-26.4	35.64	54	-18.36	-	-	243	101	V
5	* 11.4261	35.72	PK-U	38.1	-22.4	51.42	-	-	74	-22.58	243	200	V
	* 11.4263	24.41	ADR	38.1	-22.4	40.11	54	-13.89	-	-	243	200	V
6	* 15.9463	35	PK-U	40.7	-19.2	56.5	-	-	74	-17.5	222	101	V
	* 15.9490	23.97	ADR	40.7	-19.3	45.37	54	-8.63	-	-	222	101	V

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

PK-U - U-NII: Maximum Peak

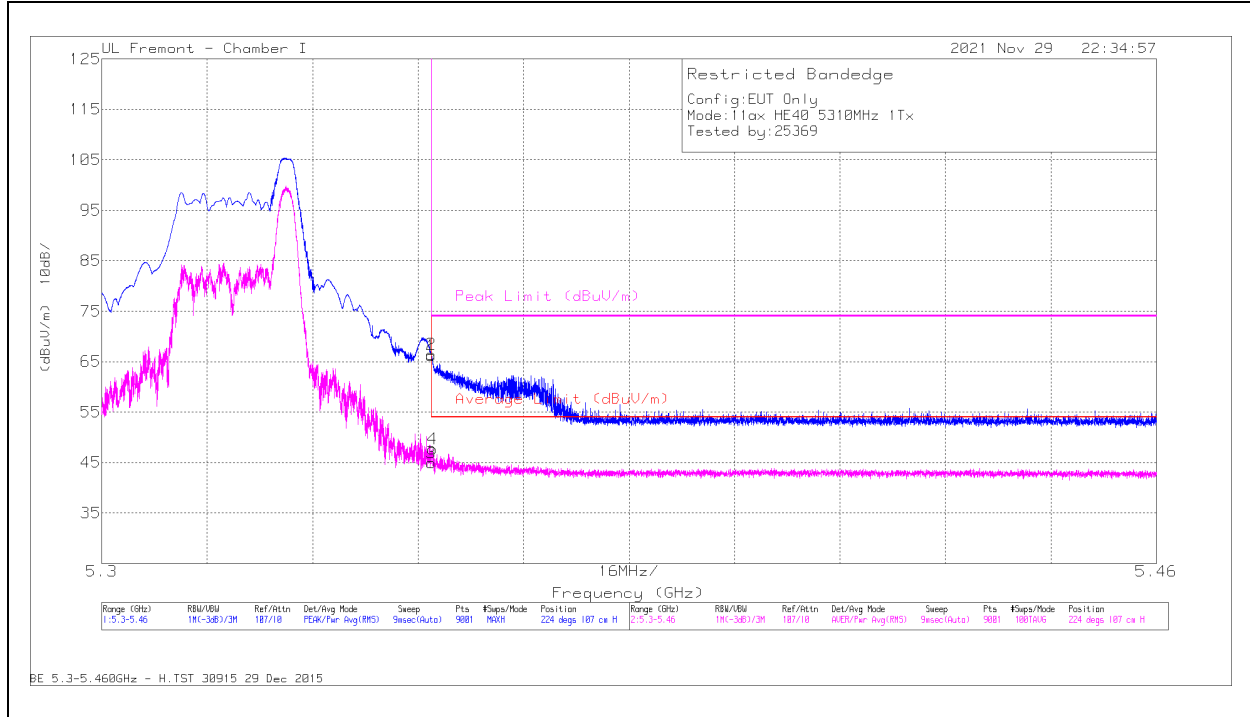
ADR - U-NII AD primary method, RMS average

1.1.11. 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)

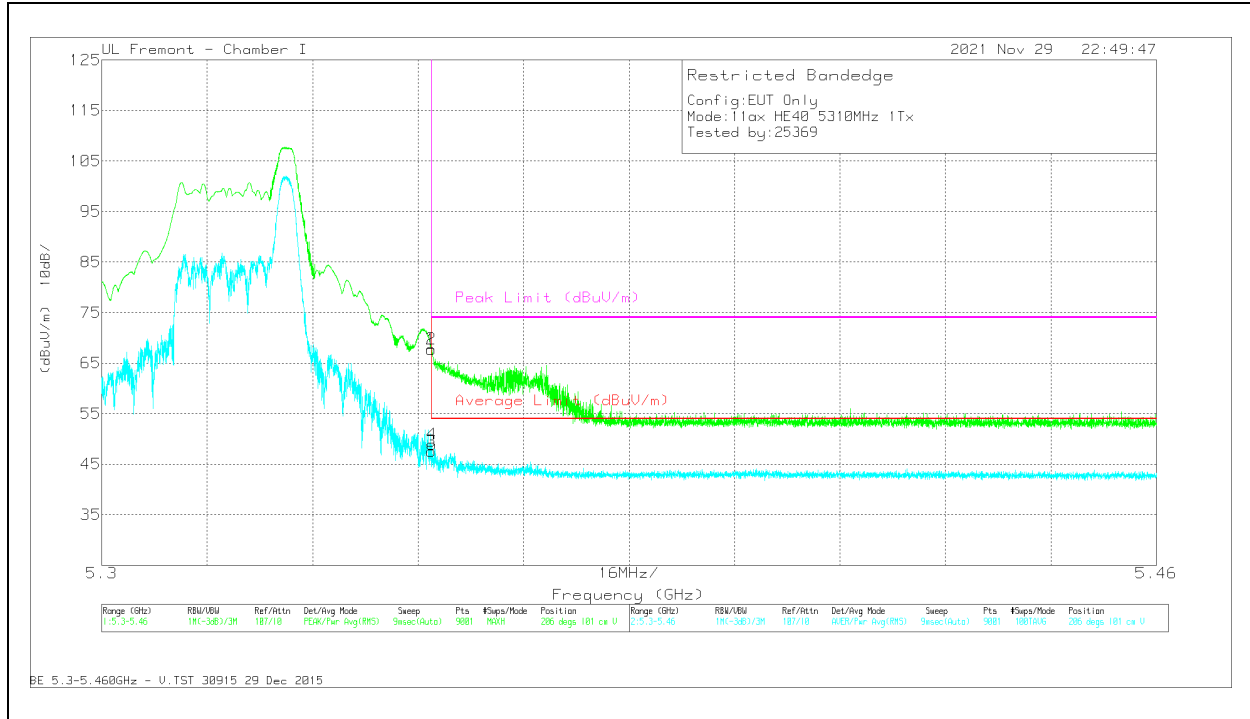
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206905 (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	47.27	Pk	34.4	-15.5	0	66.17	-	-	74	-7.83	224	107	H
2	* 5.35001	47.48	Pk	34.4	-15.5	0	66.38	-	-	74	-7.62	224	107	H
3	* 5.35	25.62	RMS	34.4	-15.5	.45	44.97	54	-9.03	-	-	224	107	H
4	* 5.35017	28.32	RMS	34.4	-15.5	.45	47.67	54	-6.33	-	-	224	107	H

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

VERTICAL RESULT



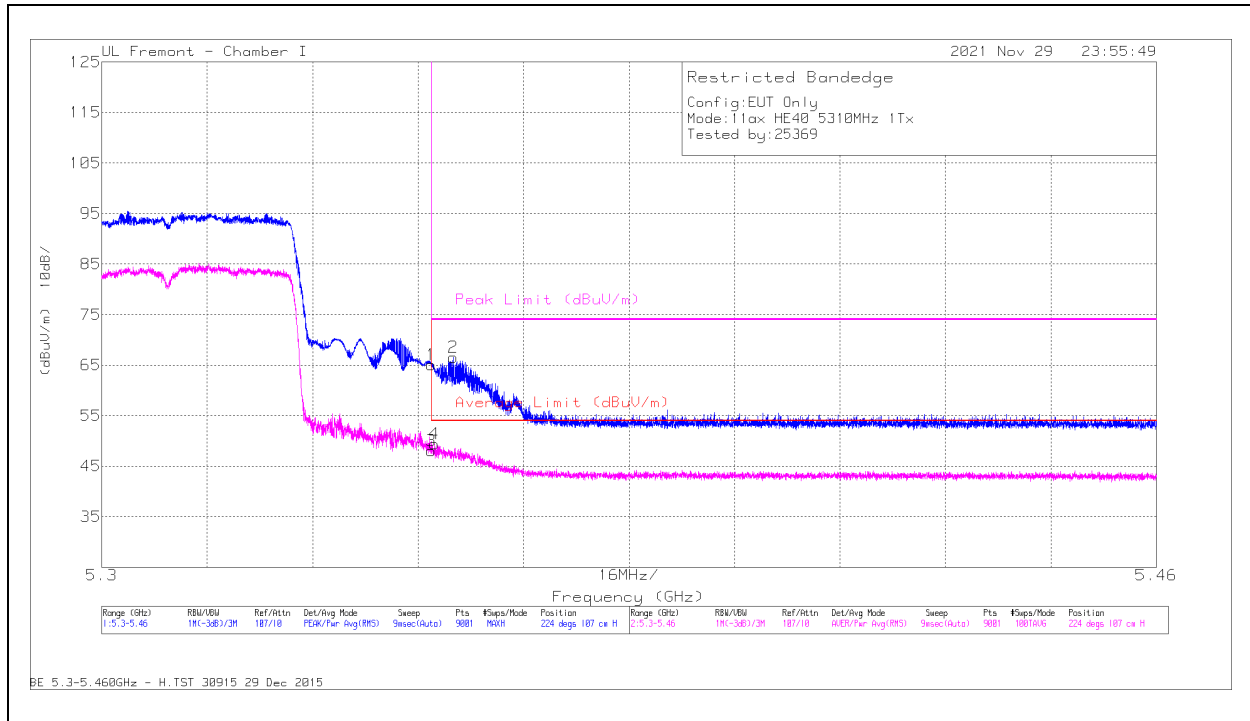
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	48.78	PK	34.4	-15.5	0	67.68	-	-	74	-6.32	206	101	V
2	* 5.35001	48.84	PK	34.4	-15.5	0	67.74	-	-	74	-6.26	206	101	V
3	* 5.35	28.16	RMS	34.4	-15.5	.45	47.51	54	-6.49	-	-	206	101	V
4	* 5.350116	29.62	RMS	34.4	-15.5	.45	48.97	54	-5.03	-	-	206	101	V

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

1TX Antenna 6 MODE: 484-Tones, RU Index 65

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



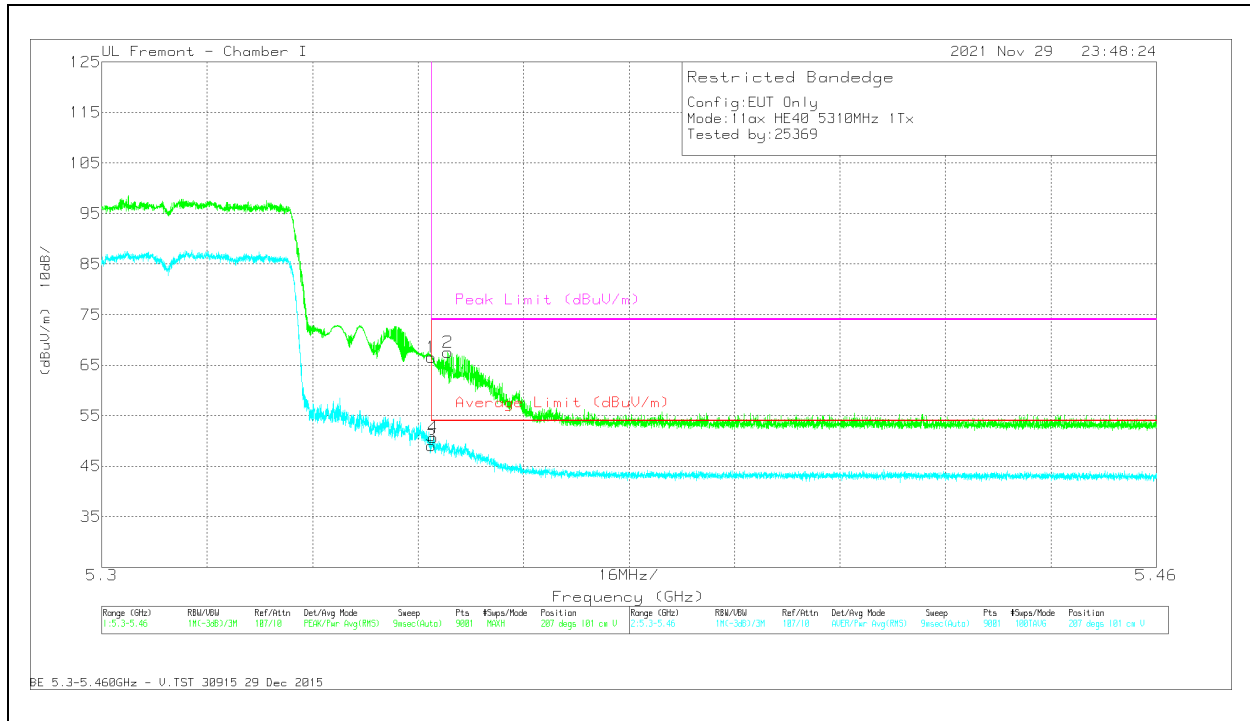
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	46.13	Pk	34.4	-15.5	0	65.03	-	-	74	-8.97	224	107	H
2	* 5.35335	47.66	Pk	34.4	-15.5	0	66.56	-	-	74	-7.44	224	107	H
3	* 5.35	28.62	RMS	34.4	-15.5	.59	48.11	54	-5.89	-	-	224	107	H
4	* 5.35047	29.93	RMS	34.4	-15.5	.59	49.42	54	-4.58	-	-	224	107	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



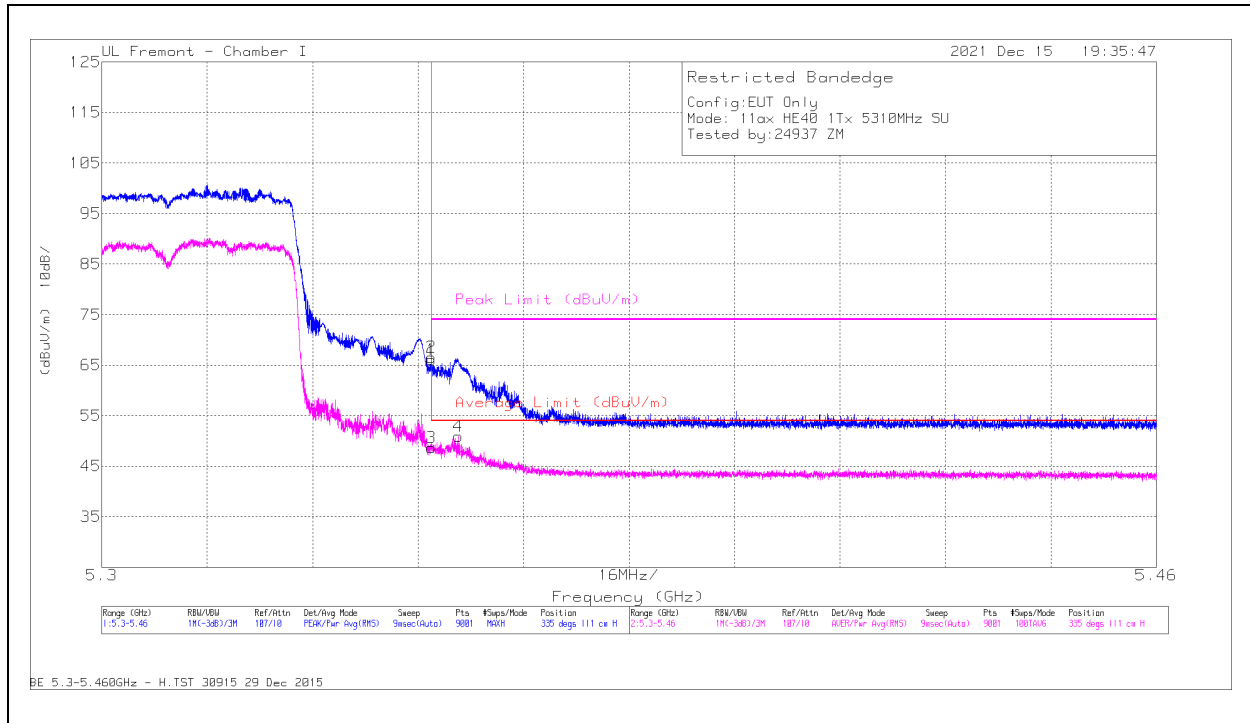
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	47.63	Pk	34.4	-15.5	0	66.53	-	-	74	-7.47	207	101	V
2	* 5.35252	48.63	Pk	34.4	-15.5	0	67.53	-	-	74	-6.47	207	101	V
3	* 5.35	29.54	RMS	34.4	-15.5	.59	49.03	54	-4.97	-	-	207	101	V
4	* 5.35031	31.23	RMS	34.4	-15.5	.59	50.72	54	-3.28	-	-	207	101	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)

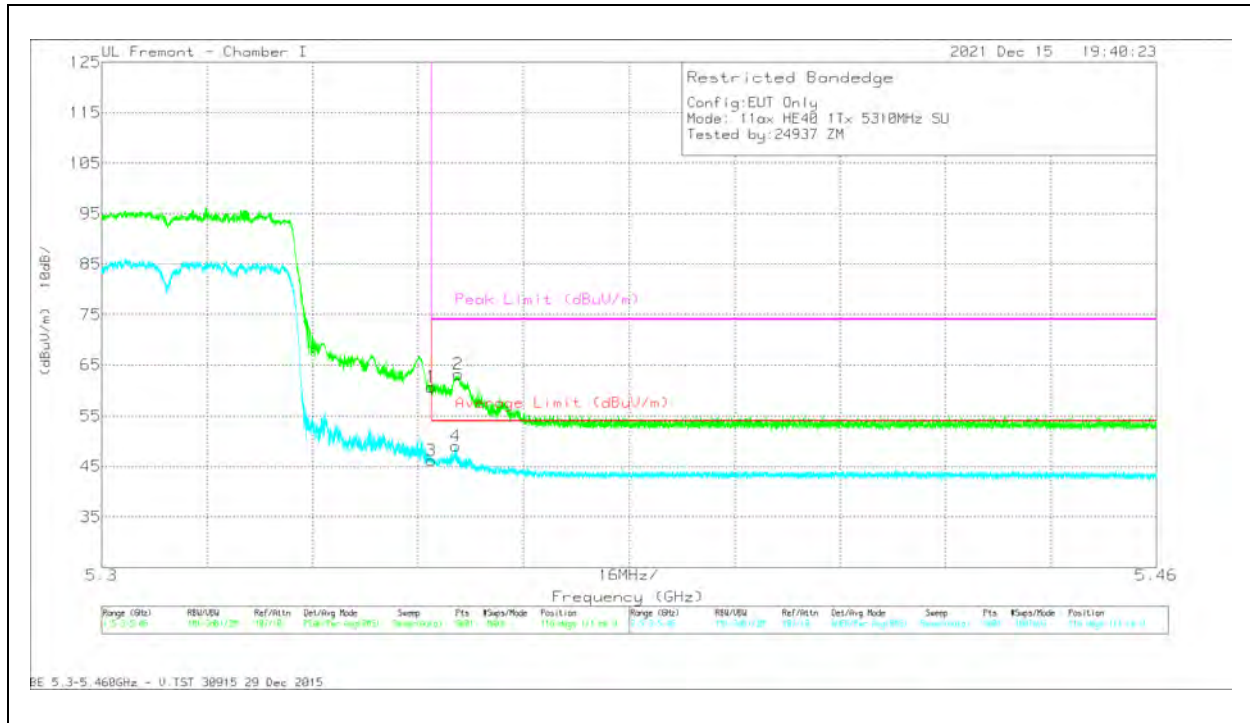
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	47.15	Pk	34.4	-15.5	0	66.05	-	-	74	-7.95	335	111	H
2	* 5.35001	47.6	Pk	34.4	-15.5	0	66.5	-	-	74	-7.5	335	111	H
3	* 5.35	28.95	RMS	34.4	-15.5	.79	48.64	54	-5.36	-	-	335	111	H
4	* 5.354045	31.09	RMS	34.4	-15.4	.79	50.88	54	-3.12	-	-	335	111	H

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

VERTICAL RESULT



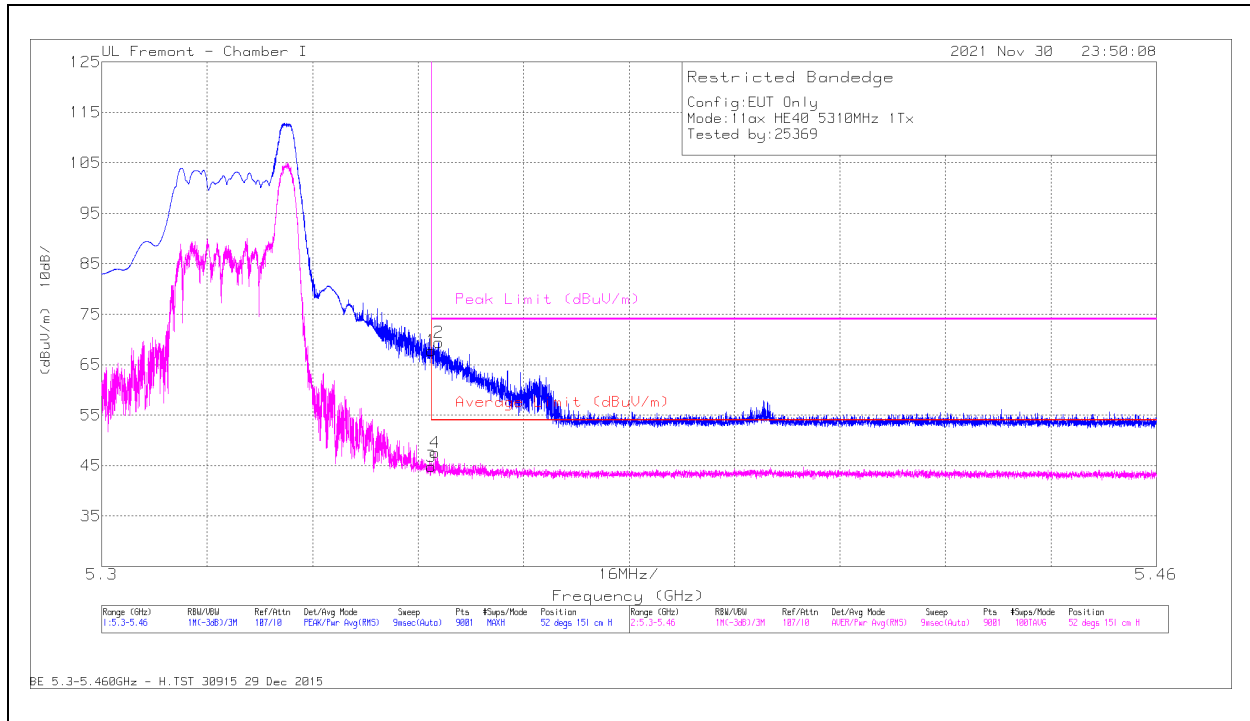
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	41.82	Pk	34.4	-15.5	0	60.72	-	-	74	-13.28	116	111	V
2	* 5.354098	44.26	Pk	34.4	-15.4	0	63.26	-	-	74	-10.74	116	111	V
3	* 5.35	26.44	RMS	34.4	-15.5	.79	46.13	54	-7.87	-	-	116	111	V
4	* 5.353672	29.28	RMS	34.4	-15.4	.79	49.07	54	-4.93	-	-	116	111	V

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

1TX Antenna 3 MODE: 26-Tones, RU Index 17

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



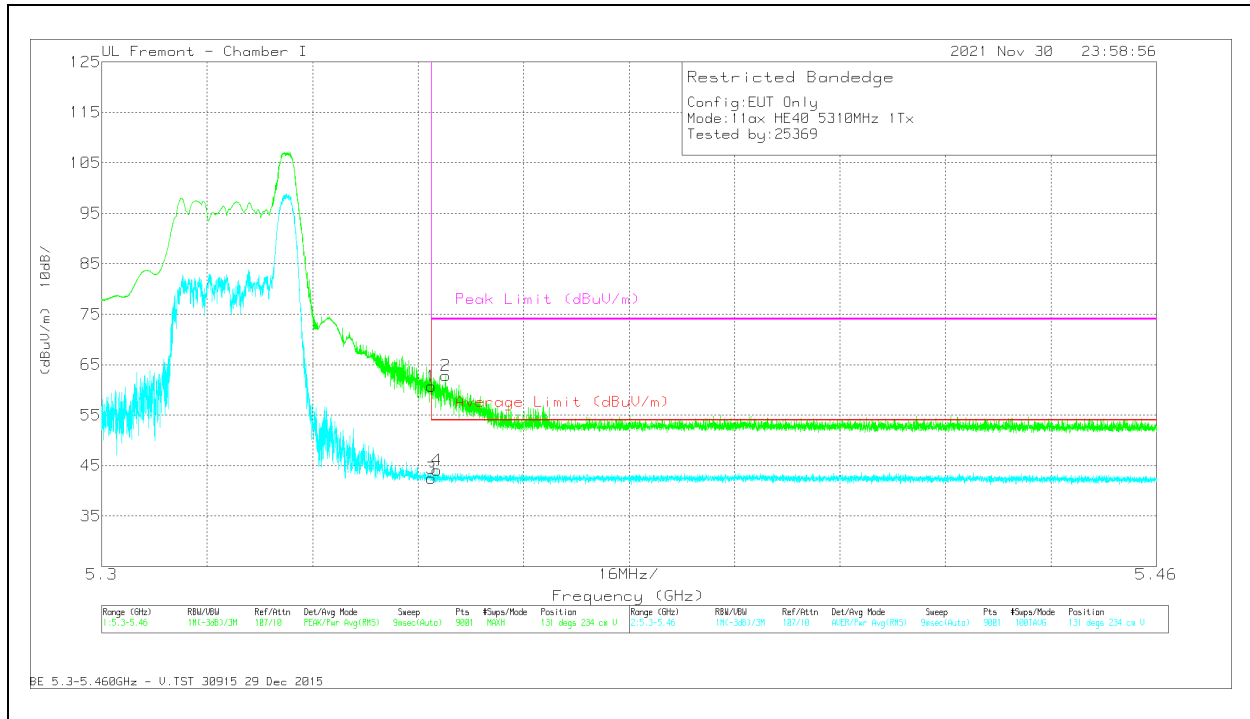
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	48.94	Pk	34.4	-15.5	0	67.84	-	-	74	-6.16	52	151	H
2	* 5.35109	50.46	Pk	34.4	-15.5	0	69.36	-	-	74	-4.64	52	151	H
3	* 5.35	25.53	RMS	34.4	-15.5	.45	44.88	54	-9.12	-	-	52	151	H
4	* 5.35054	28.18	RMS	34.4	-15.5	.45	47.53	54	-6.47	-	-	52	151	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



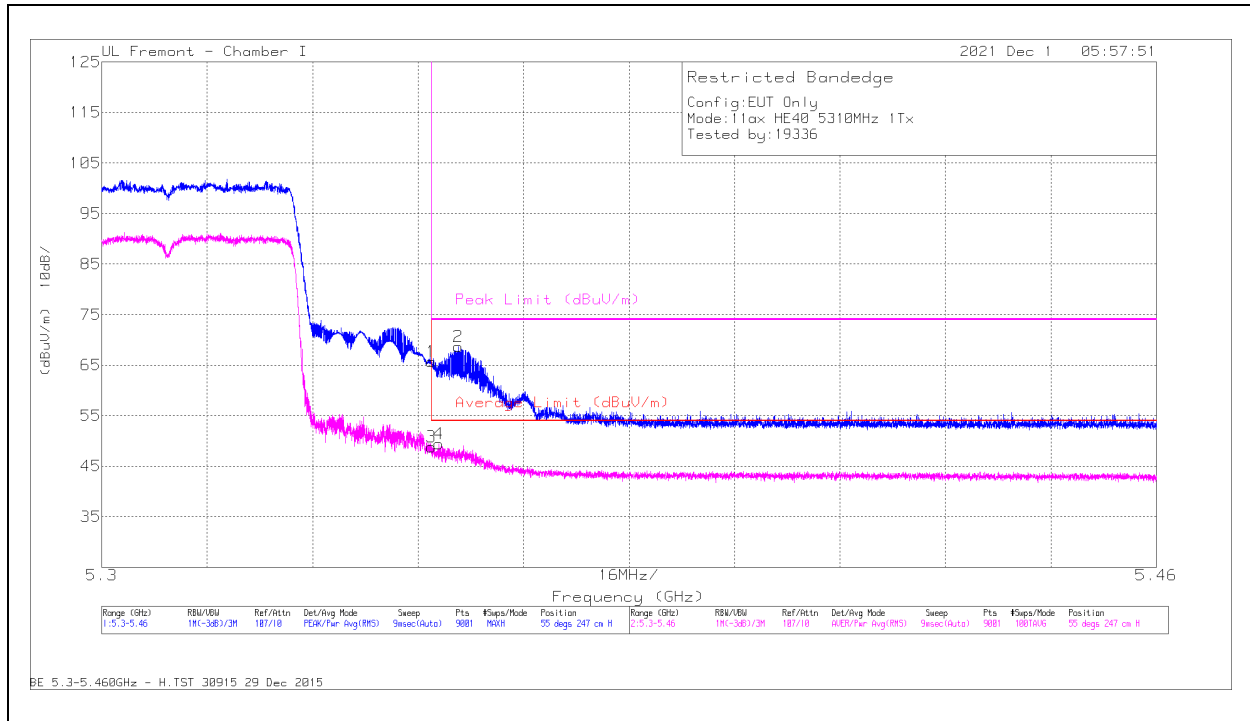
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	41.77	Pk	34.4	-15.5	0	60.67	-	-	74	-13.33	131	234	V
2	* 5.35214	43.88	Pk	34.4	-15.5	0	62.78	-	-	74	-11.22	131	234	V
3	* 5.35	23.14	RMS	34.4	-15.5	.45	42.49	54	-11.51	-	-	131	234	V
4	* 5.35085	24.7	RMS	34.4	-15.5	.45	44.05	54	-9.95	-	-	131	234	V

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

1TX Antenna 3 MODE: 484-Tones, RU Index 65

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



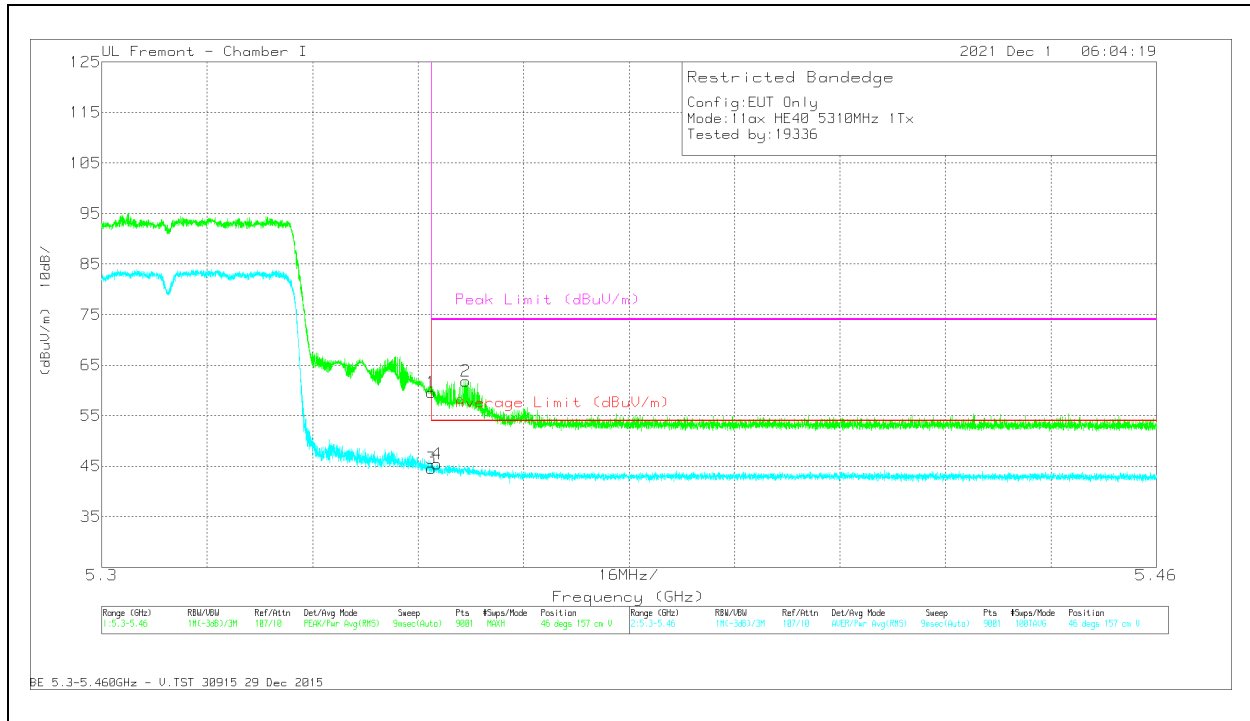
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	46.78	Pk	34.4	-15.5	0	65.68	-	-	74	-8.32	55	247	H
2	* 5.35406	49.63	Pk	34.4	-15.4	0	68.63	-	-	74	-5.37	55	247	H
3	* 5.35	29.32	RMS	34.4	-15.5	.59	48.81	54	-5.19	-	-	55	247	H
4	* 5.35111	29.9	RMS	34.4	-15.5	.59	49.39	54	-4.61	-	-	55	247	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



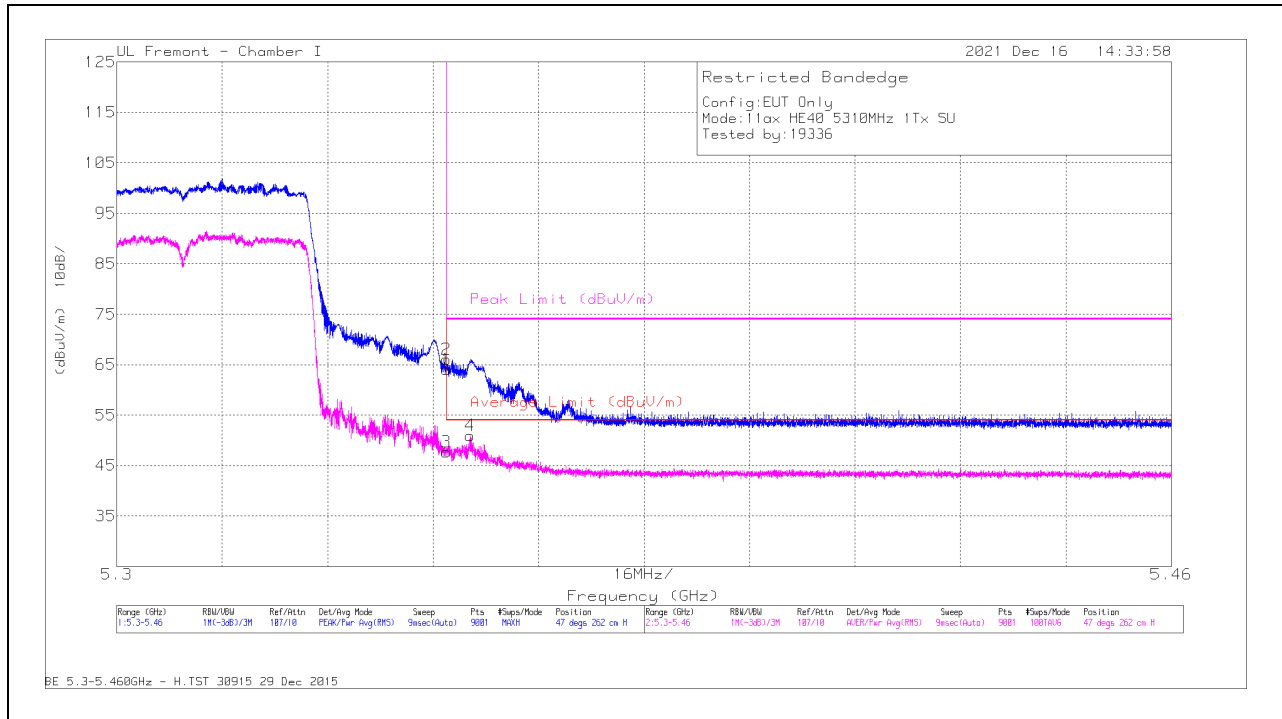
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	40.69	Pk	34.4	-15.5	0	59.59	-	-	74	-14.41	46	157	V
2	* 5.3552	42.8	Pk	34.4	-15.4	0	61.8	-	-	74	-12.2	46	157	V
3	* 5.35	25.15	RMS	34.4	-15.5	.59	44.64	54	-9.36	-	-	46	157	V
4	* 5.3509	25.98	RMS	34.4	-15.5	.59	45.47	54	-8.53	-	-	46	157	V

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

1TX Antenna 3 MODE: SU, Single User

BANDEDGE (HIGH CHANNEL)

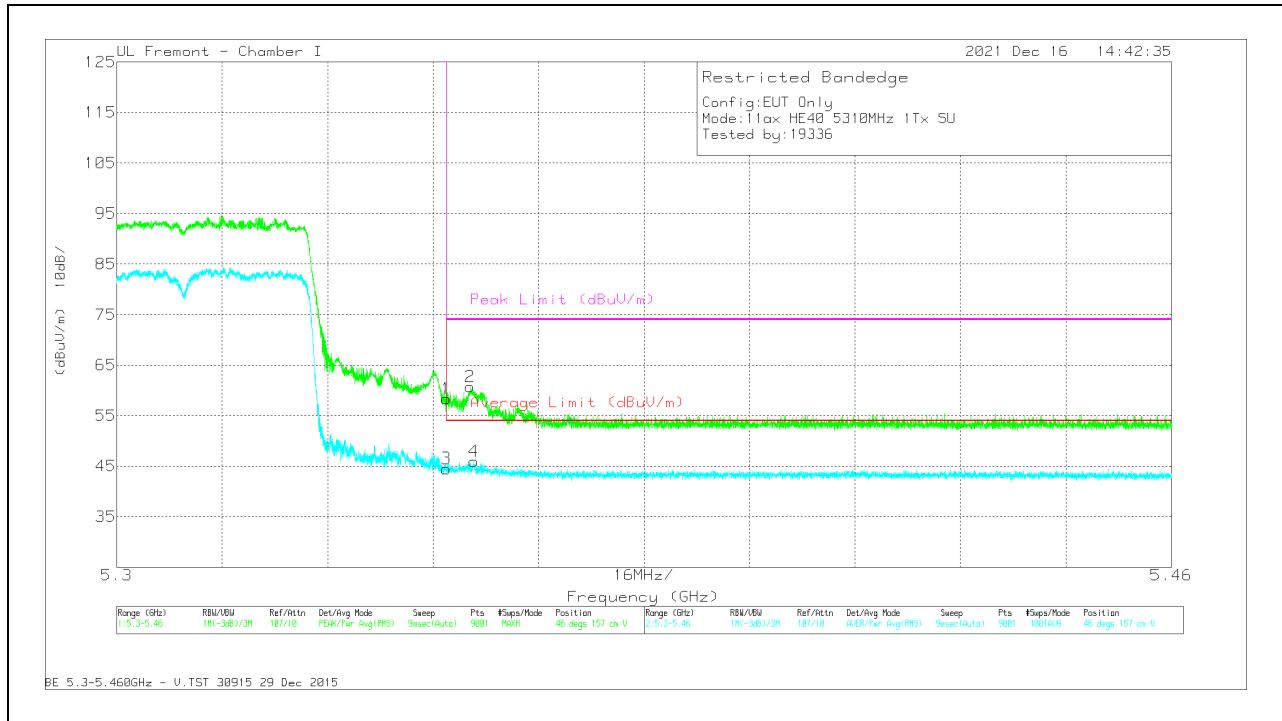
HORIZONTAL RESULT



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	45.22	Pk	34.4	-15.5	0	64.12	-	-	74	-9.88	47	262	H
2	* 5.350027	47.15	Pk	34.4	-15.5	0	66.05	-	-	74	-7.95	47	262	H
3	* 5.35	28	RMS	34.4	-15.5	.79	47.69	54	-6.31	-	-	47	262	H
4	* 5.353618	31.17	RMS	34.4	-15.4	.79	50.96	54	-3.04	-	-	47	262	H

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

VERTICAL RESULT



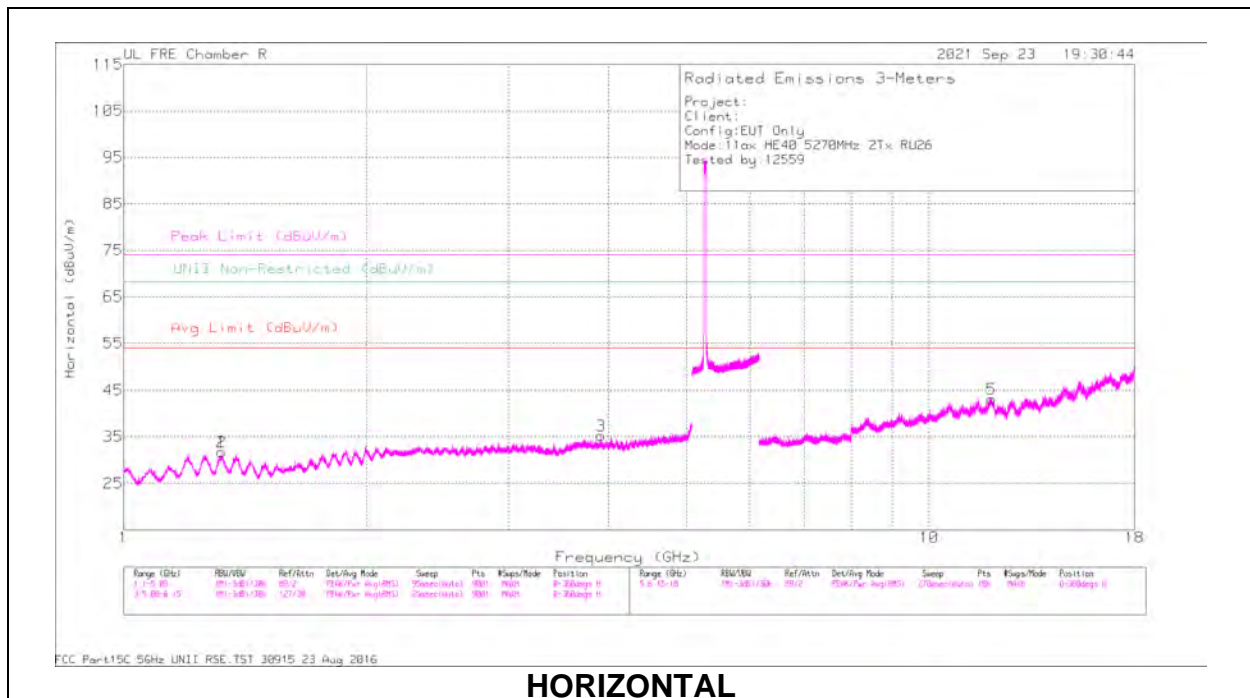
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	39.51	PK	34.4	-15.5	0	58.41	-	-	74	-15.59	46	157	V
2	* 5.353636	41.71	PK	34.4	-15.4	0	60.71	-	-	74	-13.29	46	157	V
3	* 5.35	24.82	RMS	34.4	-15.5	.79	44.51	54	-9.49	-	-	46	157	V
4	* 5.354223	26.16	RMS	34.4	-15.4	.79	45.95	54	-8.05	-	-	46	157	V

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

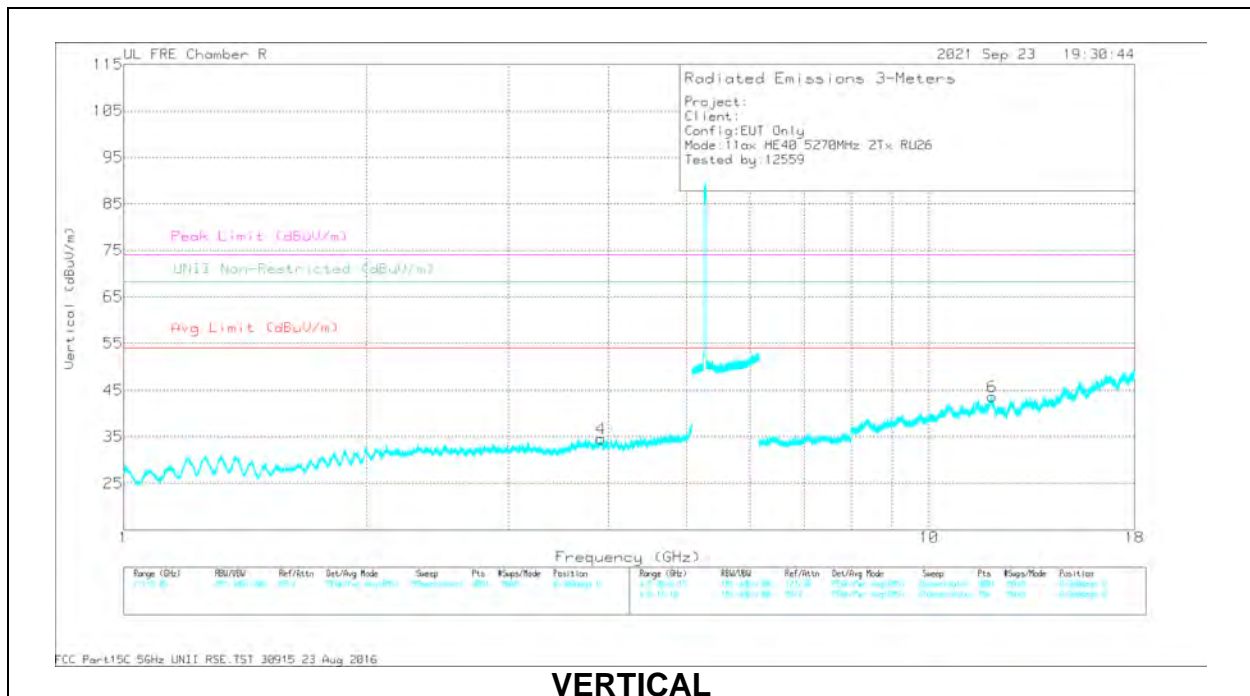
2TX Antenna 6 + Antenna 3 OFDMA MODE: 26-Tones, RU Index 0

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL



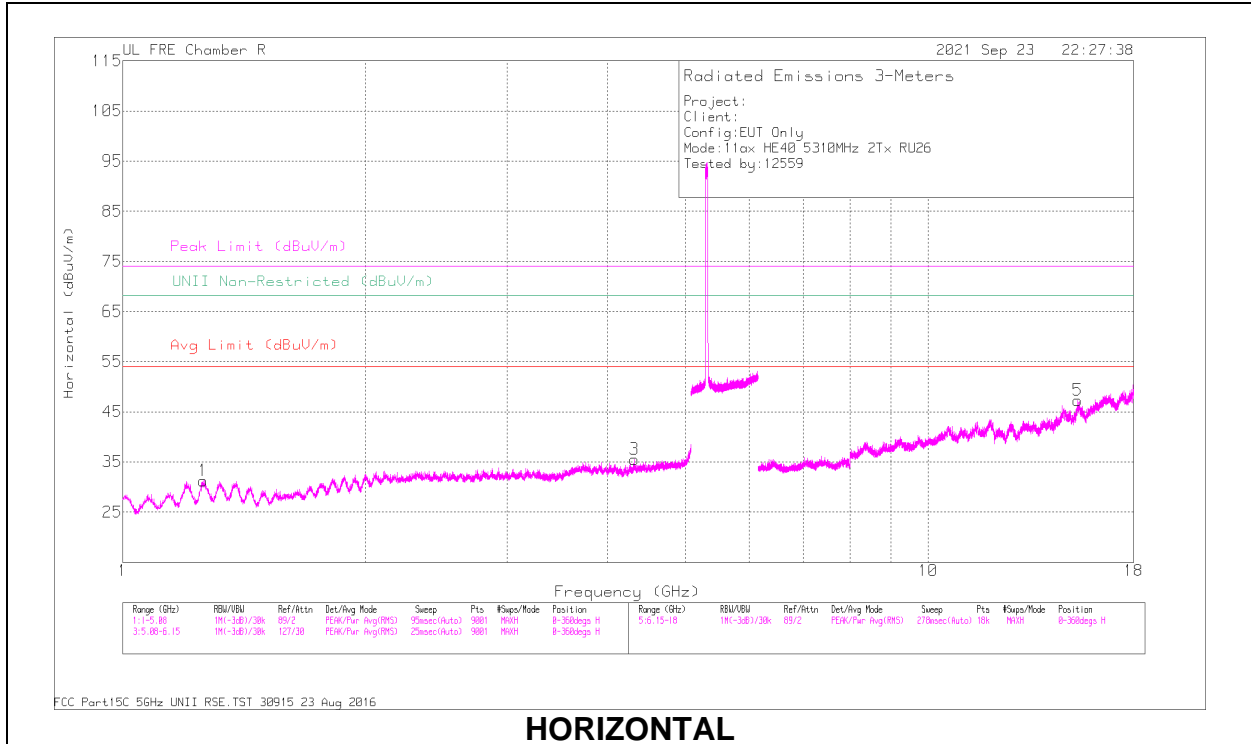
VERTICAL

RADIATED EMISSIONS

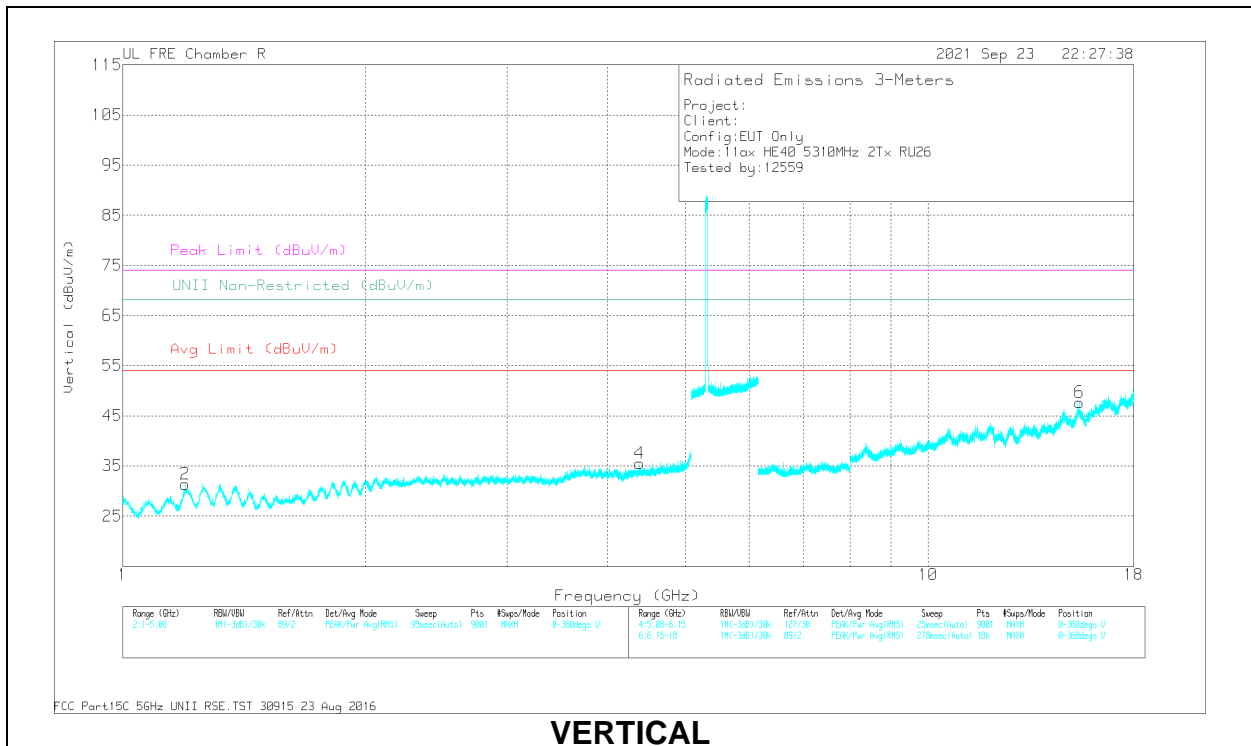
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213833 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
	*1.32143	45.49	ADR	28.9	-45	29.39	54	-24.61	-	-	84	118	H
	*1.32222	45.64	ADR	28.9	-45.1	29.44	54	-24.56	-	-	241	237	H
1	*1.32249	56.94	PK-U	28.9	-45.1	40.74	-	-	74	-33.26	241	237	H
2	*1.32415	57.22	PK-U	29	-45.1	41.12	-	-	74	-32.88	84	118	H
	*3.91375	39.34	ADR	34	-40.8	32.54	54	-21.46	-	-	152	262	V
	*3.91599	39.41	ADR	33.9	-40.8	32.51	54	-21.49	-	-	319	230	H
3	*3.91699	51.07	PK-U	33.9	-40.8	44.17	-	-	74	-29.83	319	230	H
4	*3.91722	51.25	PK-U	33.9	-40.8	44.35	-	-	74	-29.65	152	262	V
	*11.95967	34.41	ADR	38.8	-34.1	39.11	54	-14.89	-	-	98	100	H
5	*11.96076	46.17	PK-U	38.8	-34.1	50.87	-	-	74	-23.13	98	100	H
6	*11.97777	45.23	PK-U	38.8	-34.3	49.73	-	-	74	-24.27	30	257	V
	*11.97984	33.99	ADR	38.8	-34.3	38.49	54	-15.51	-	-	30	257	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 PRE0213833 (dB/m)	Amp/Cb/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
2	*1.19396	57.33	PK-U	28.4	-45.6	40.13	-	-	74	-33.87	220	262	V
	*1.19485	46.16	ADR	28.4	-45.6	28.96	54	-25.04	-	-	220	262	V
1	*1.25659	57.36	PK-U	28.7	-45.4	40.66	-	-	74	-33.34	136	113	H
	*1.25939	45.98	ADR	28.8	-45.4	29.38	54	-24.62	-	-	136	113	H
3	*4.31672	52.22	PK-U	33.6	-41.5	44.32	-	-	74	-29.68	337	100	H
	*4.31953	40.77	ADR	33.5	-41.6	32.67	54	-21.33	-	-	337	100	H
	*4.38088	40.88	ADR	33.5	-41.6	32.78	54	-21.22	-	-	234	294	V
4	*4.38449	52.59	PK-U	33.5	-41.5	44.59	-	-	74	-29.41	234	294	V
	*15.35479	48.07	PK-U	40.4	-32.8	55.67	-	-	74	-18.33	8	100	H
	*15.3562	35.95	ADR	40.4	-32.9	43.45	54	-10.55	-	-	8	100	H
6	*15.4144	48.03	PK-U	40.4	-33.4	55.03	-	-	74	-18.97	159	225	V
	*15.41491	36.65	ADR	40.4	-33.4	43.65	54	-10.35	-	-	159	225	V

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

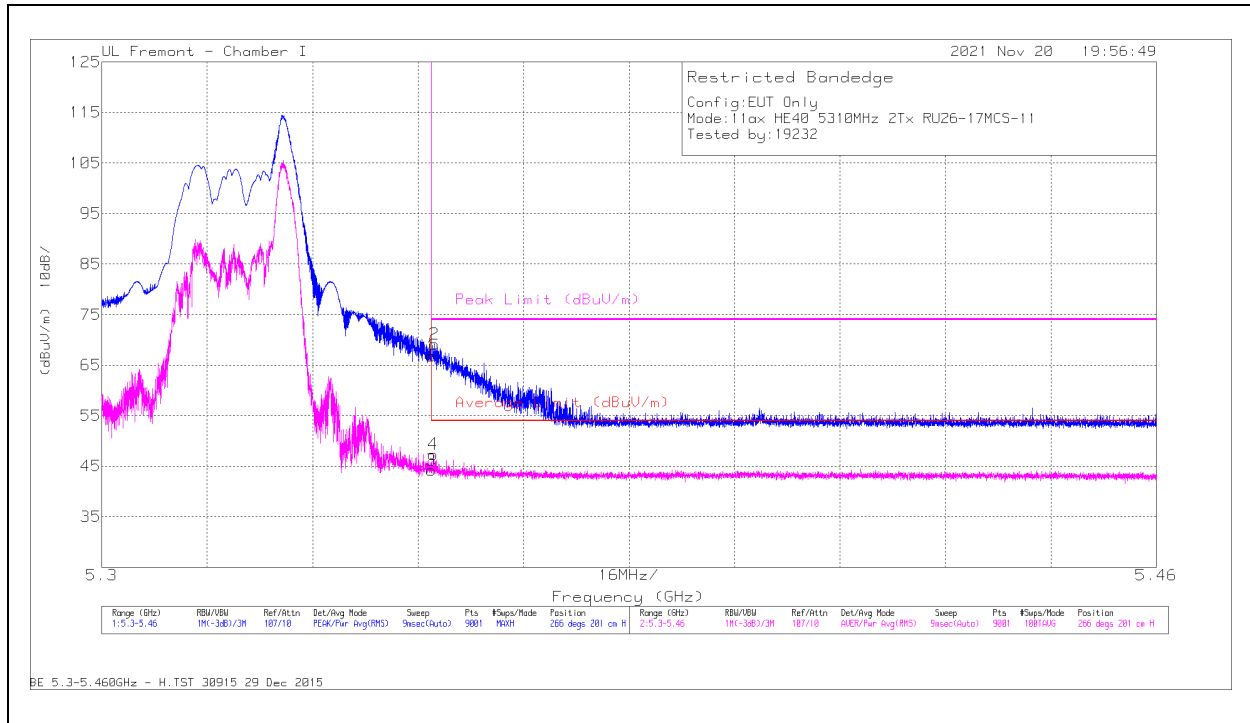
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

2TX Antenna 6 + Antenna 3 OFDMA MODE: 26-Tones, RU Index 17

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



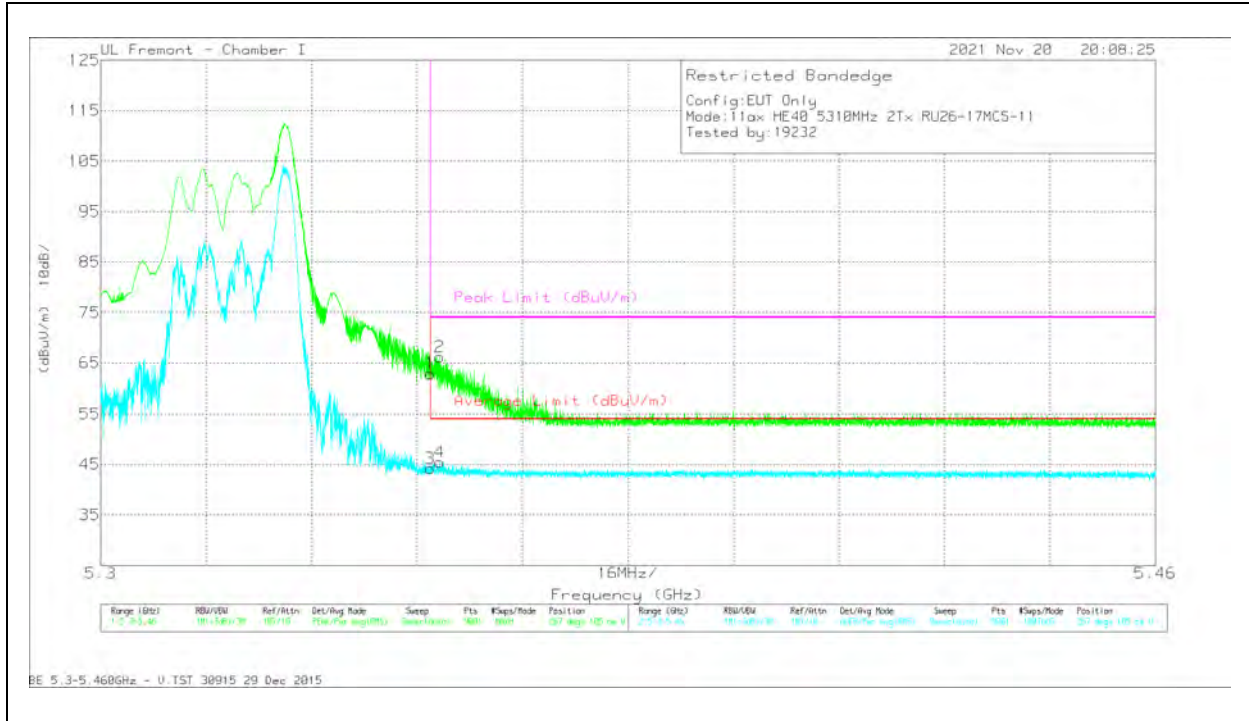
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	47.88	Pk	34.4	-15.5	0	66.78	-	-	74	-7.22	266	201	H
2	* 5.3505	50.26	Pk	34.4	-15.5	0	69.16	-	-	74	-4.84	266	201	H
3	* 5.35	24.85	RMS	34.4	-15.5	.45	44.20	54	-9.80	-	-	266	201	H
4	* 5.3503	28.01	RMS	34.4	-15.5	.45	47.36	54	-6.64	-	-	266	201	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



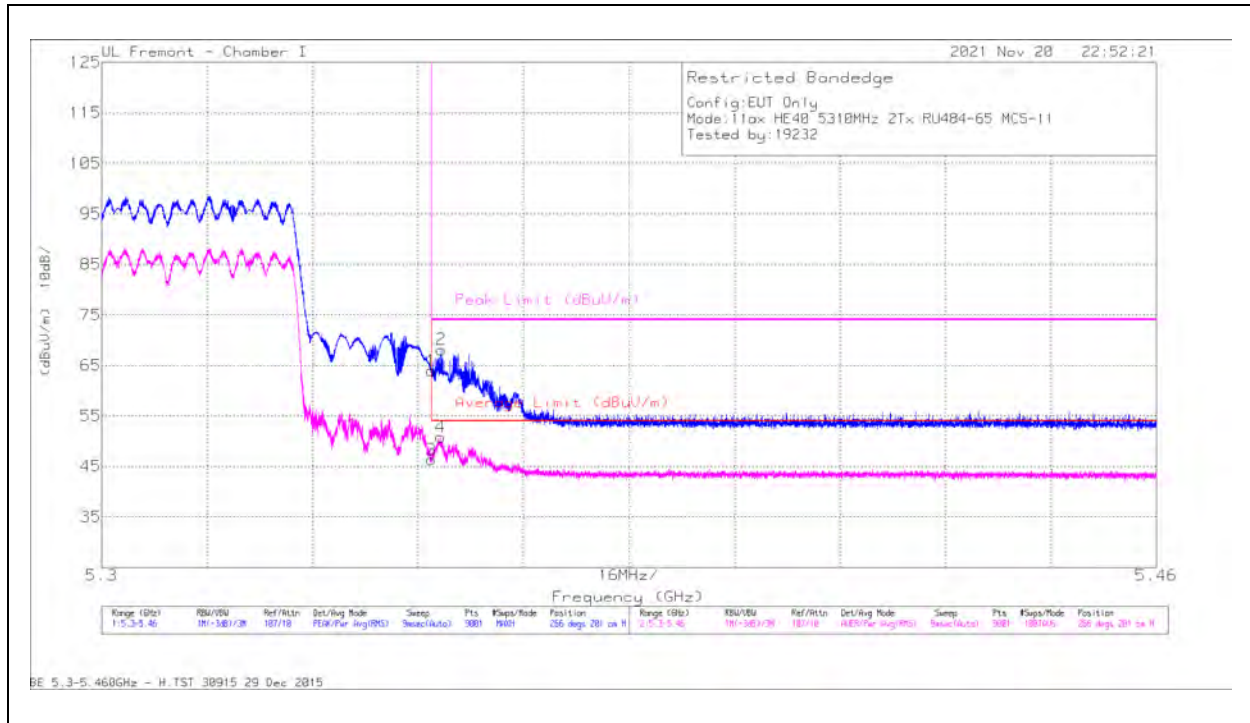
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	44.12	Pk	34.4	-15.5	0	63.02	-	-	74	-10.98	267	105	V
2	* 5.3514	47.3	Pk	34.4	-15.5	0	66.2	-	-	74	-7.8	267	105	V
3	* 5.35	24.87	RMS	34.4	-15.5	.45	44.22	54	-9.78	-	-	267	105	V
4	* 5.3514	26.14	RMS	34.4	-15.5	.45	45.49	54	-8.51	-	-	267	105	V

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

2TX Antenna 6 + Antenna 3 OFDMA MODE: 484-Tones, RU Index 65

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



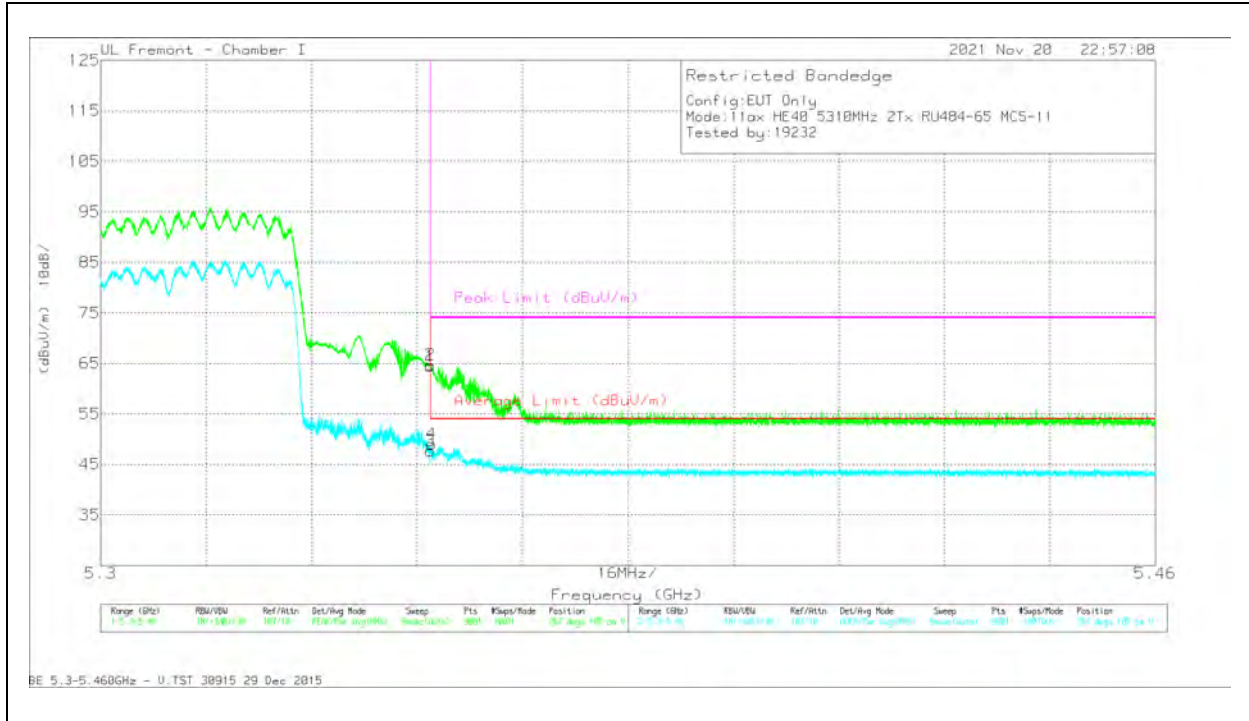
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb/Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	45.05	Pk	34.4	-15.5	0	63.95	-	-	74	-10.05	266	201	H
2	* 5.3515	49.21	Pk	34.4	-15.5	0	68.11	-	-	74	-5.89	266	201	H
3	* 5.35	26.84	RMS	34.4	-15.5	.59	46.33	54	-7.67	-	-	266	201	H
4	* 5.3515	31.32	RMS	34.4	-15.5	.59	50.81	54	-3.19	-	-	266	201	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



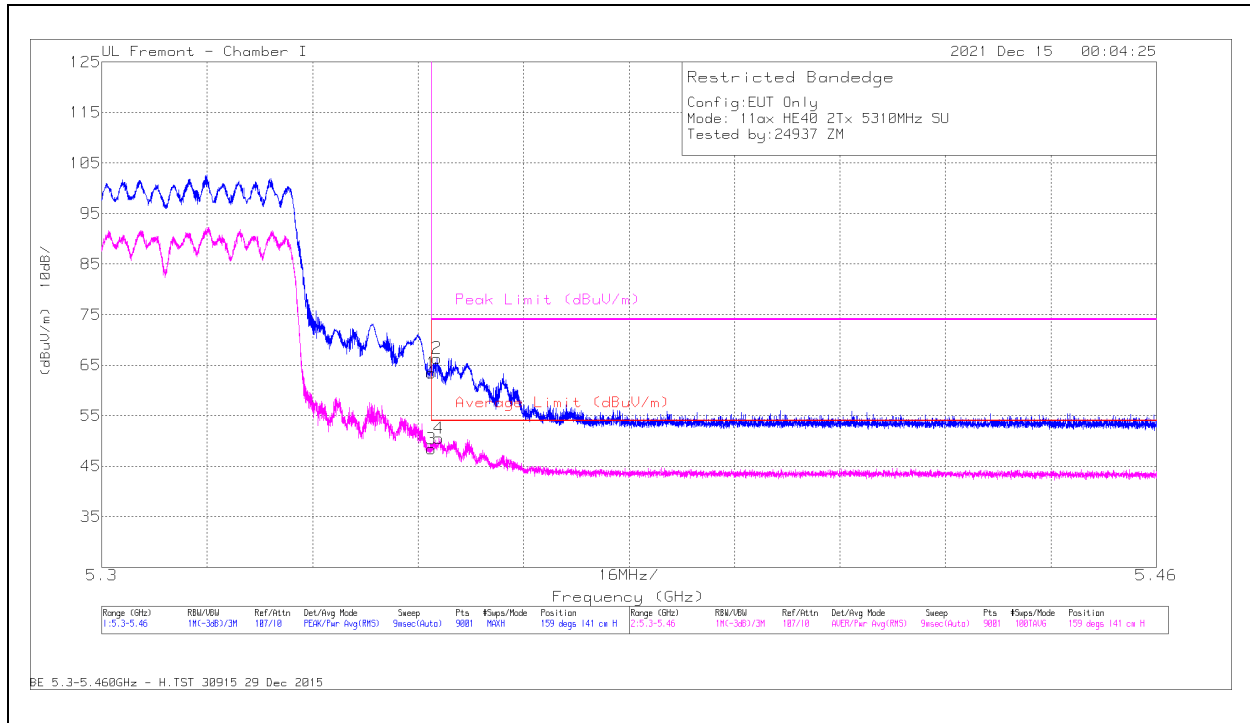
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	45.51	Pk	34.4	-15.5	0	64.41	-	-	74	-9.59	267	105	V
2	* 5.35	45.75	Pk	34.4	-15.5	0	64.65	-	-	74	-9.35	267	105	V
3	* 5.35	28.19	RMS	34.4	-15.5	.59	47.68	54	-6.32	-	-	267	105	V
4	* 5.3502	29.53	RMS	34.4	-15.5	.59	49.02	54	-4.98	-	-	267	105	V

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

2TX Antenna 6 + Antenna 3 OFDMA MODE: SU, Single User

BANDEDGE (HIGH CHANNEL)

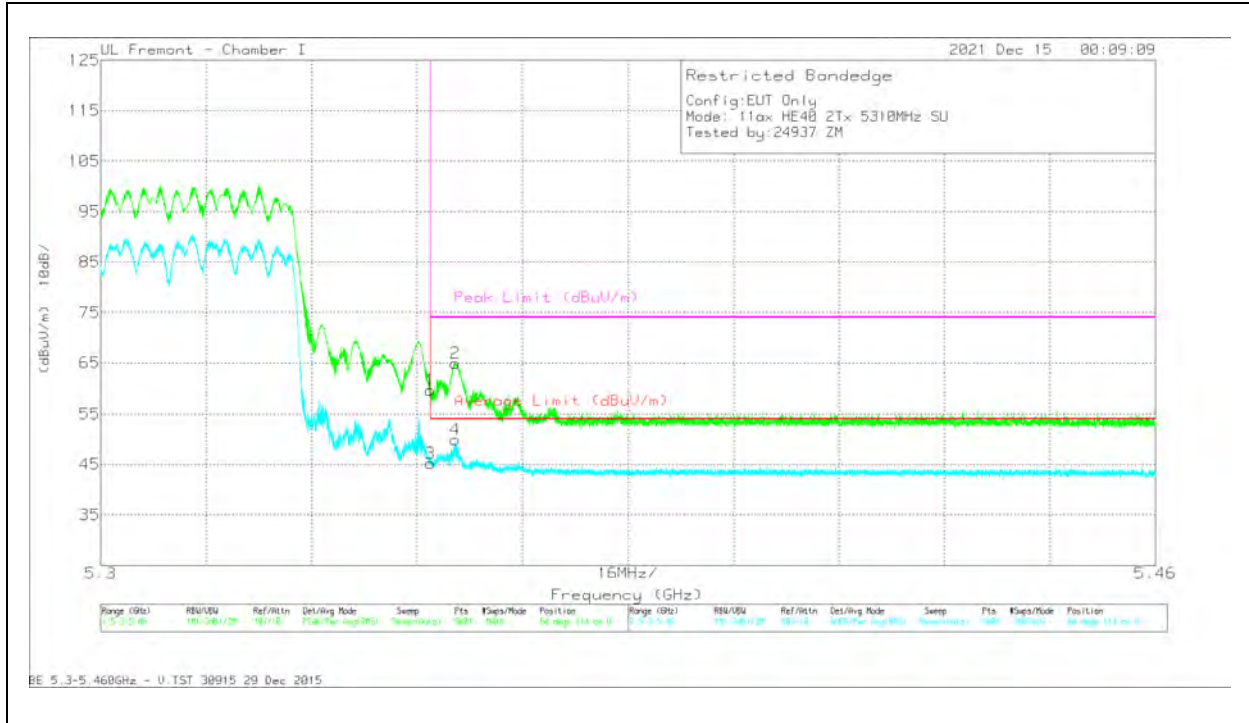
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cbi/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	44.61	Pk	34.4	-15.5	0	63.51	-	-	74	-10.49	159	141	H
2	* 5.350898	47.47	Pk	34.4	-15.5	0	66.37	-	-	74	-7.63	159	141	H
3	* 5.35	28.77	RMS	34.4	-15.5	.79	48.46	54	-5.54	-	-	159	141	H
4	* 5.351165	30.84	RMS	34.4	-15.5	.79	50.53	54	-3.47	-	-	159	141	H

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

VERTICAL RESULT

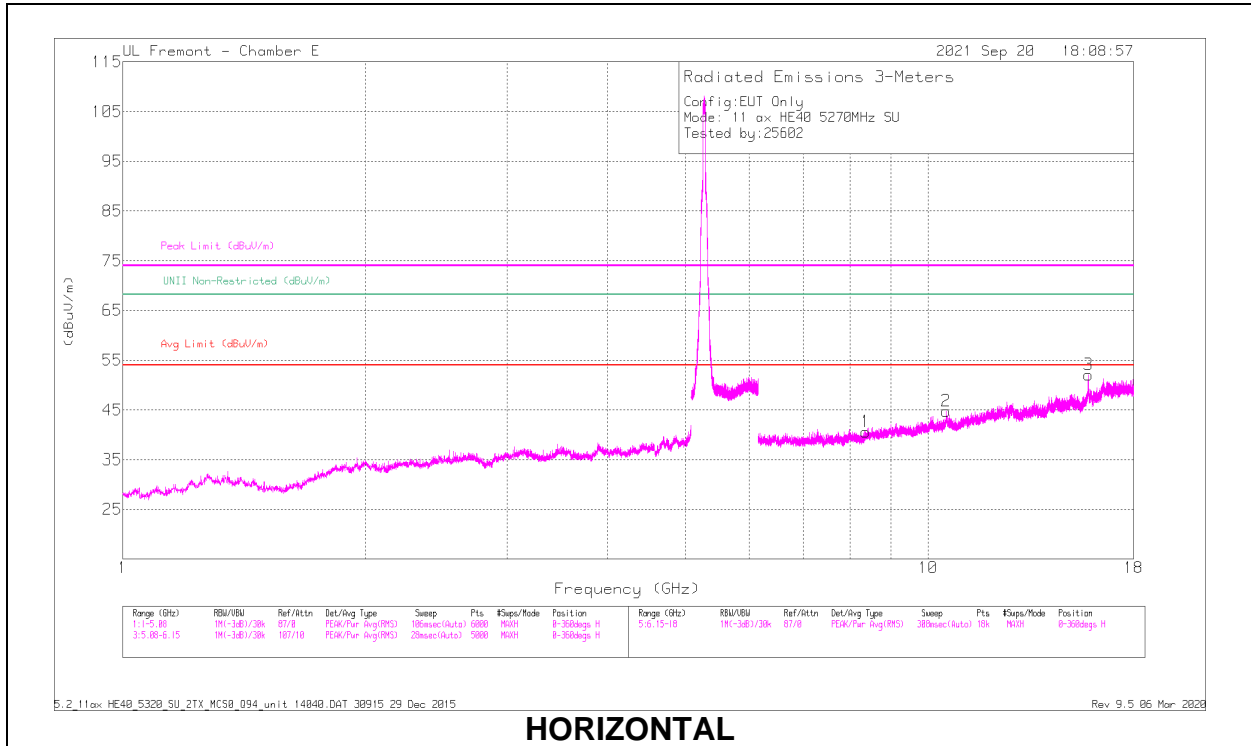


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	40.86	Pk	34.4	-15.5	0	59.76	-	-	74	-14.24	64	114	V
2	* 5.353796	45.99	Pk	34.4	-15.4	0	64.99	-	-	74	-9.01	64	114	V
3	* 5.35	25.49	RMS	34.4	-15.5	.79	45.18	54	-8.82	-	-	64	114	V
4	* 5.353796	30.08	RMS	34.4	-15.4	.79	49.87	54	-4.13	-	-	64	114	V

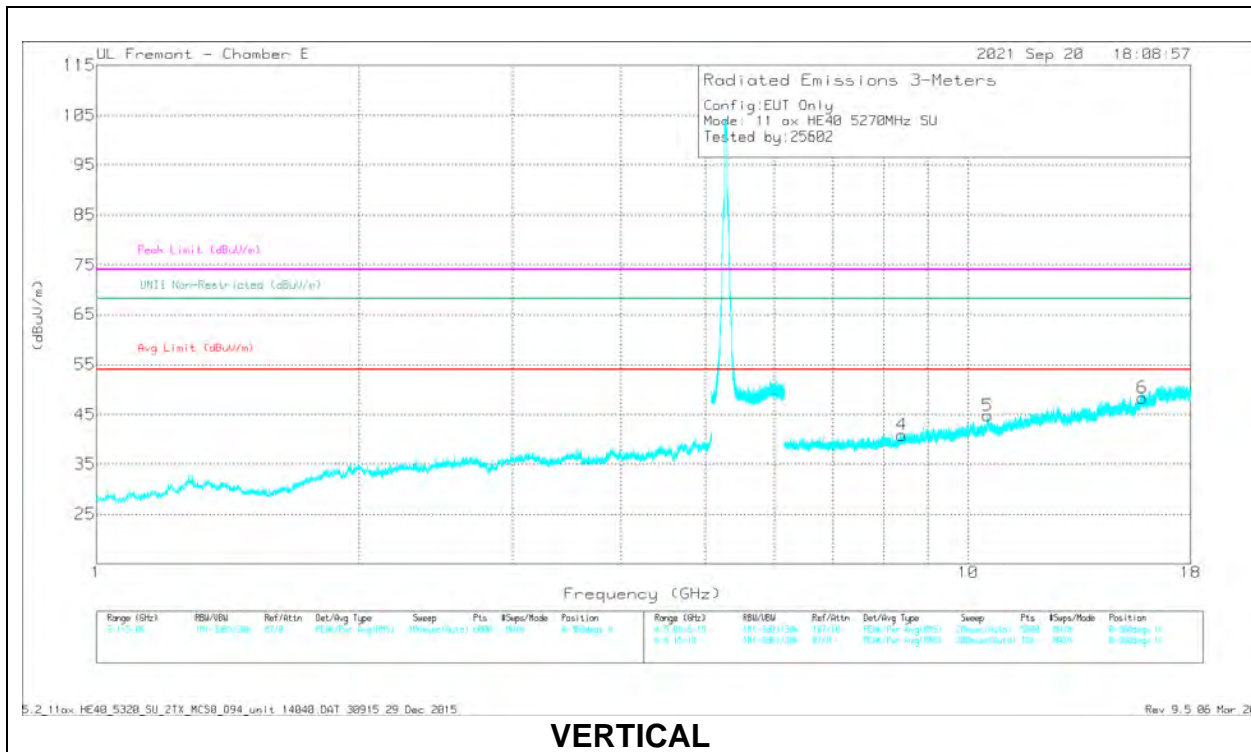
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL



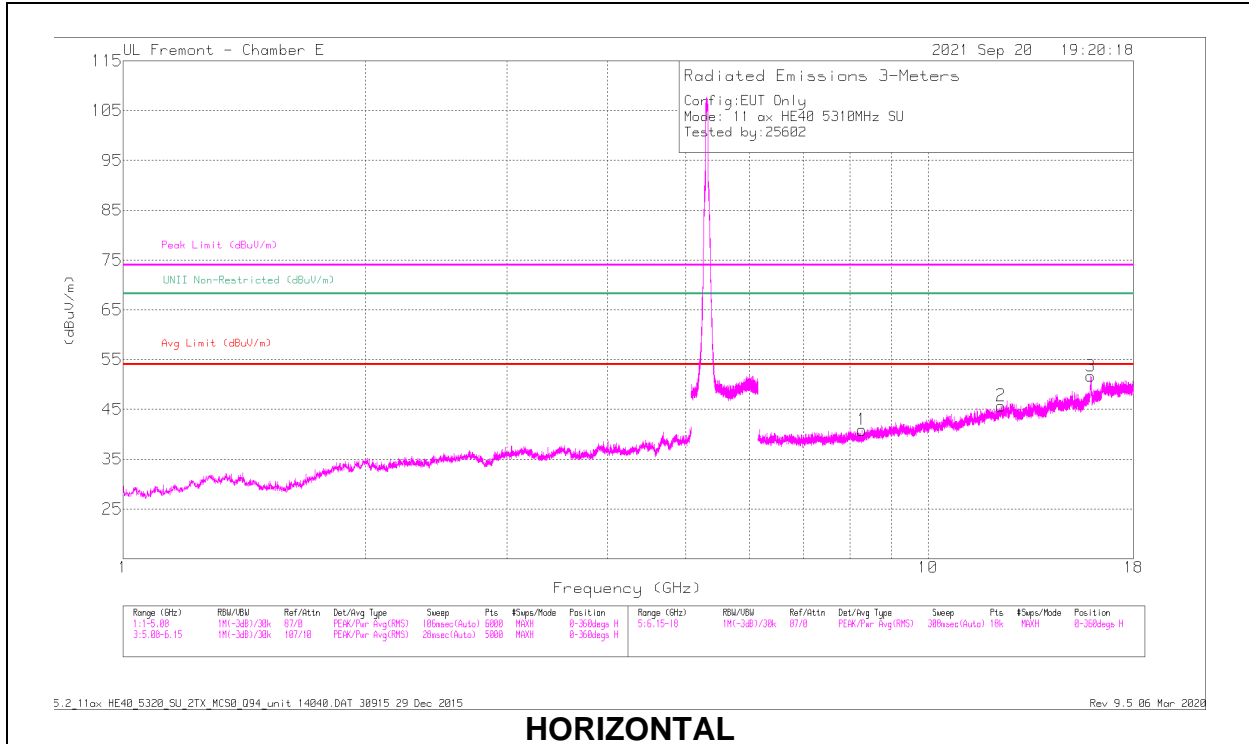
VERTICAL

RADIATED EMISSIONS

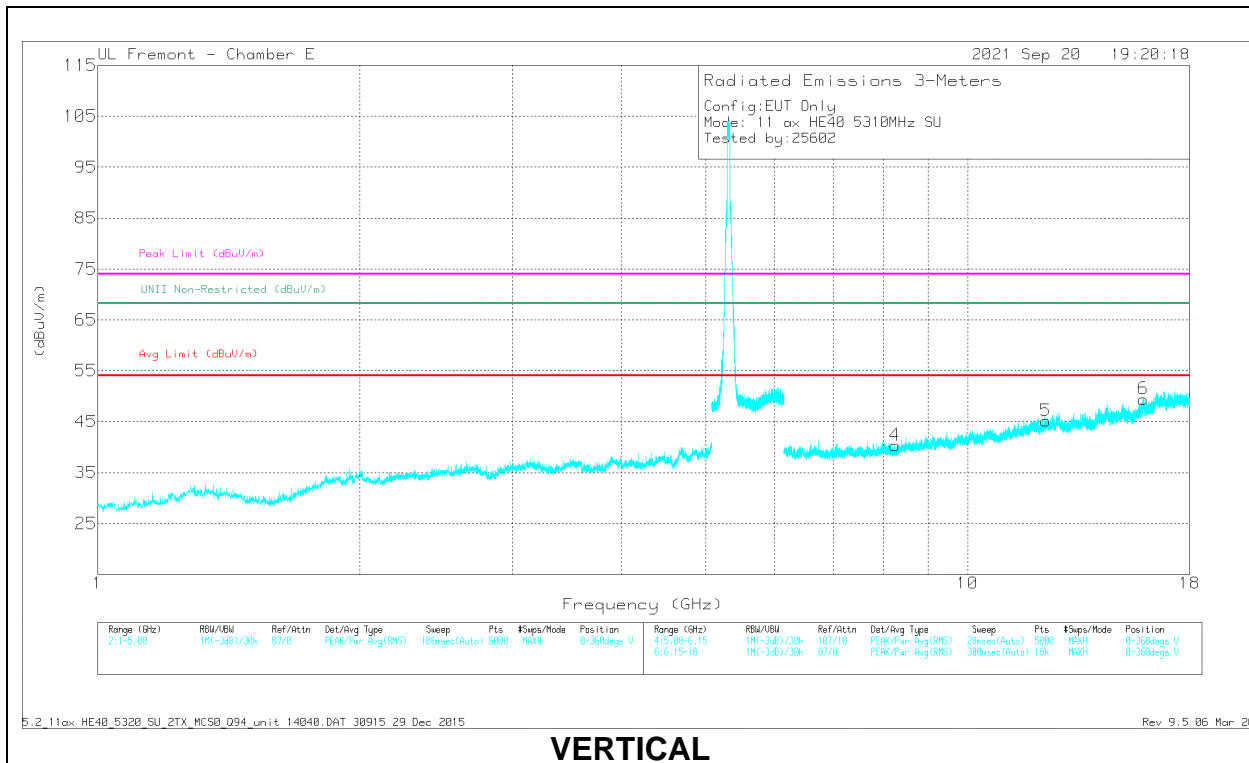
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0078107 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 8.37119	37.03	PK-U	35.8	-25.8	0	47.03	-	-	74	-26.97	-	-	360	200	H
	* 8.37021	25.37	ADR	35.8	-25.8	-11	35.48	54	-18.52	-	-	-	-	360	200	H
2	* 8.36964	37.32	PK-U	35.8	-25.8	0	47.32	-	-	74	-26.68	-	-	310	225	H
	* 8.37046	24.01	ADR	35.8	-25.8	-11	34.12	54	-19.88	-	-	-	-	310	225	H
3	* 15.8201	35.95	PK-U	40.5	-20	0	56.45	-	-	74	-17.55	-	-	0	247	H
	* 15.8185	21.81	ADR	40.5	-20	-11	42.42	54	-11.58	-	-	-	-	0	247	H
4	* 8.39181	36.86	PK-U	35.9	-25.7	0	47.06	-	-	74	-26.94	-	-	0	200	V
	* 8.39085	25.2	ADR	35.9	-25.7	-11	35.51	54	-18.49	-	-	-	-	0	200	V
6	* 15.8372	35.43	PK-U	40.6	-20.1	0	55.93	-	-	74	-18.07	-	-	0	101	V
	* 15.8373	22.17	ADR	40.6	-20.1	-11	42.78	54	-11.22	-	-	-	-	0	101	V
5	10.53511	37.17	PK-U	37.7	-24.6	0	50.27	-	-	-	-	68.2	-17.93	0	101	V

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

HIGH CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Markers	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0078107 (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	* 8.2832	37.53	PK-U	35.9	-26.4	0	47.03	-	-	74	-26.97	0	101	H	
	* 8.2813	26.22	ADR	35.9	-26.4	.11	34.83	54	-19.17	-	-	0	101	H	
2	* 12.3175	36.01	PK-U	39.1	-21.8	0	53.31	-	-	74	-20.69	0	200	H	
	* 12.3172	23.16	ADR	39.1	-21.8	.11	40.57	54	-13.43	-	-	0	200	H	
3	* 15.9192	38.14	PK-U	40.7	-19.4	0	59.44	-	-	74	-14.56	355	114	H	
	* 15.9195	25.2	ADR	40.7	-19.4	.11	46.61	54	-7.39	-	-	355	114	H	
4	* 9.25461	39.31	PK-U	35.8	-28.4	0	47.71	-	-	74	-26.29	-	355	200	V
	* 8.253	25.47	ADR	35.8	-28.4	.11	34.98	54	-19.02	-	-	355	200	V	
5	* 12.2966	36.32	PK-U	39	-22.1	0	53.22	-	-	74	-20.78	355	101	V	
	* 12.297	23.02	ADR	39	-22.1	.11	40.03	54	-13.97	-	-	355	101	V	
6	* 15.9252	35.95	PK-U	40.8	-19.3	0	57.45	-	-	74	-16.55	344	293	V	
	* 15.9275	20.93	ADR	40.8	-19.2	.11	42.64	54	-11.36	-	-	344	293	V	

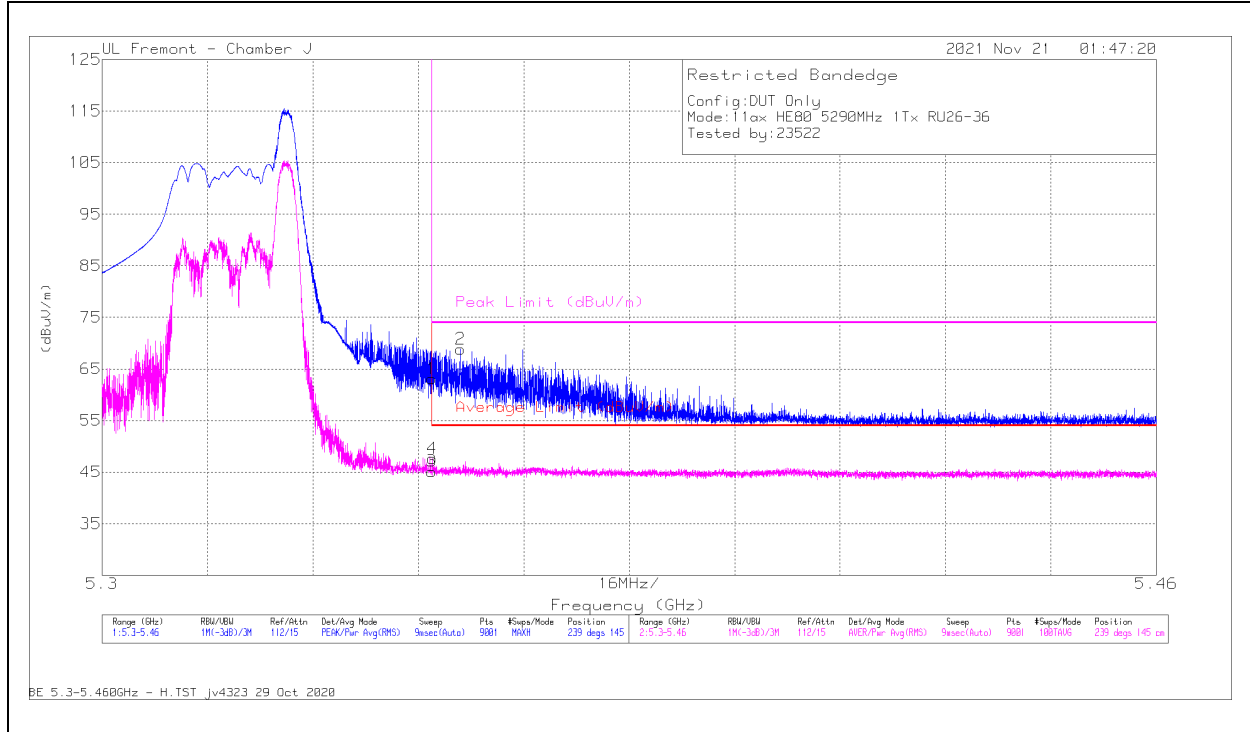
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

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



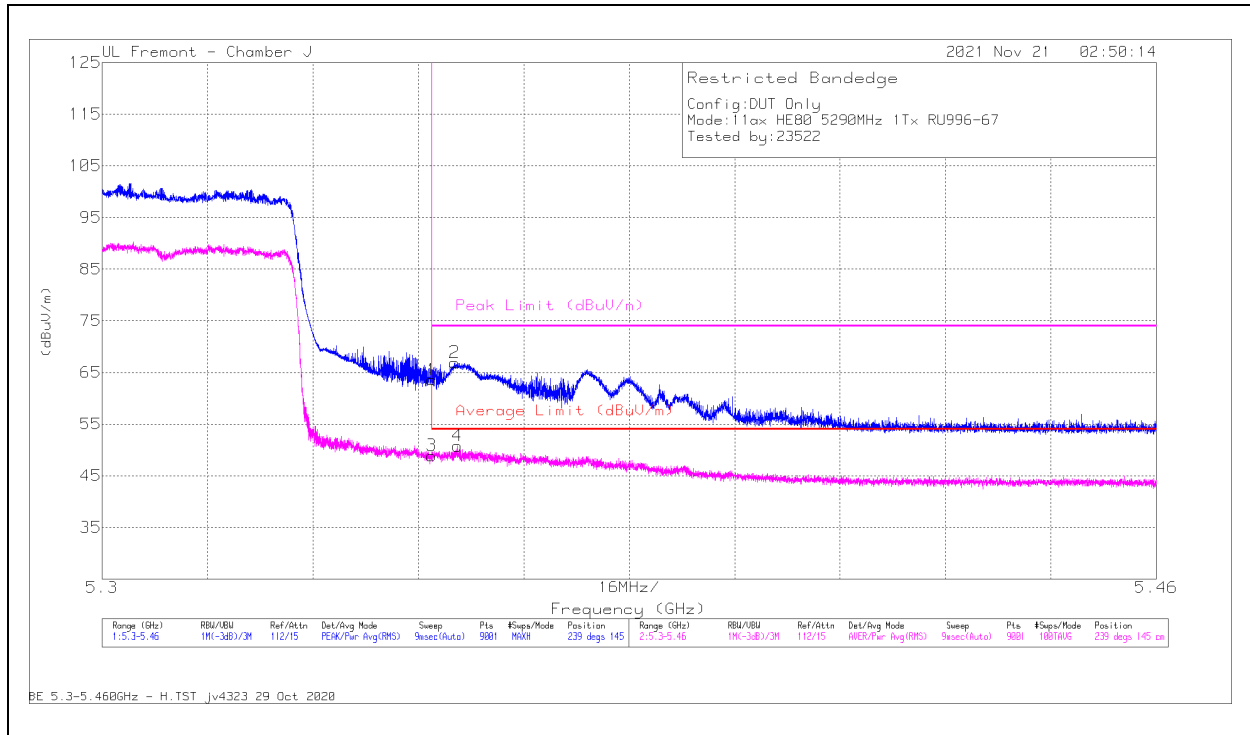
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206806 (dB/m)	Amp/Cb/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	51.81	Pk	34.5	-23.2	0	63.11	-	-	74	-10.89	239	145	H
2	* 5.35437	57.44	Pk	34.6	-23.2	0	68.84	-	-	74	-5.16	239	145	H
3	* 5.35	33.38	RMS	34.5	-23.2	.10	44.74	54	-9.26	-	-	239	145	H
4	* 5.3501	35.85	RMS	34.5	-23.2	.10	47.25	54	-6.75	-	-	239	145	H

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

1TX Antenna 6 MODE: 996-Tones, RU Index 67

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



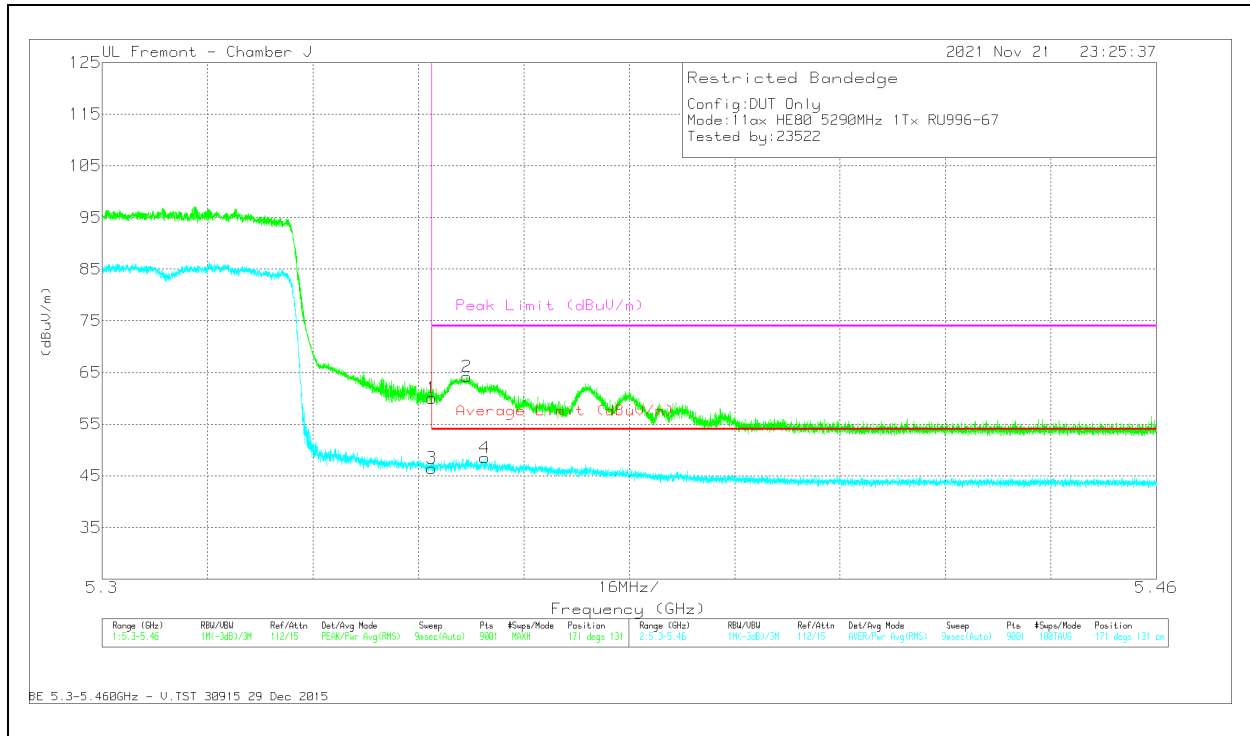
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206806 (dB/m)	Amp/Cb/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	52.29	Pk	34.5	-23.2	0	63.59	-	-	74	-10.41	239	145	H
2	* 5.3535	55.5	Pk	34.6	-23.2	0	66.9	-	-	74	-7.1	239	145	H
3	* 5.35	37.01	RMS	34.5	-23.2	.56	48.87	54	-5.13	-	-	239	145	H
4	* 5.3539	38.78	RMS	34.6	-23.2	.56	50.74	54	-3.26	-	-	239	145	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



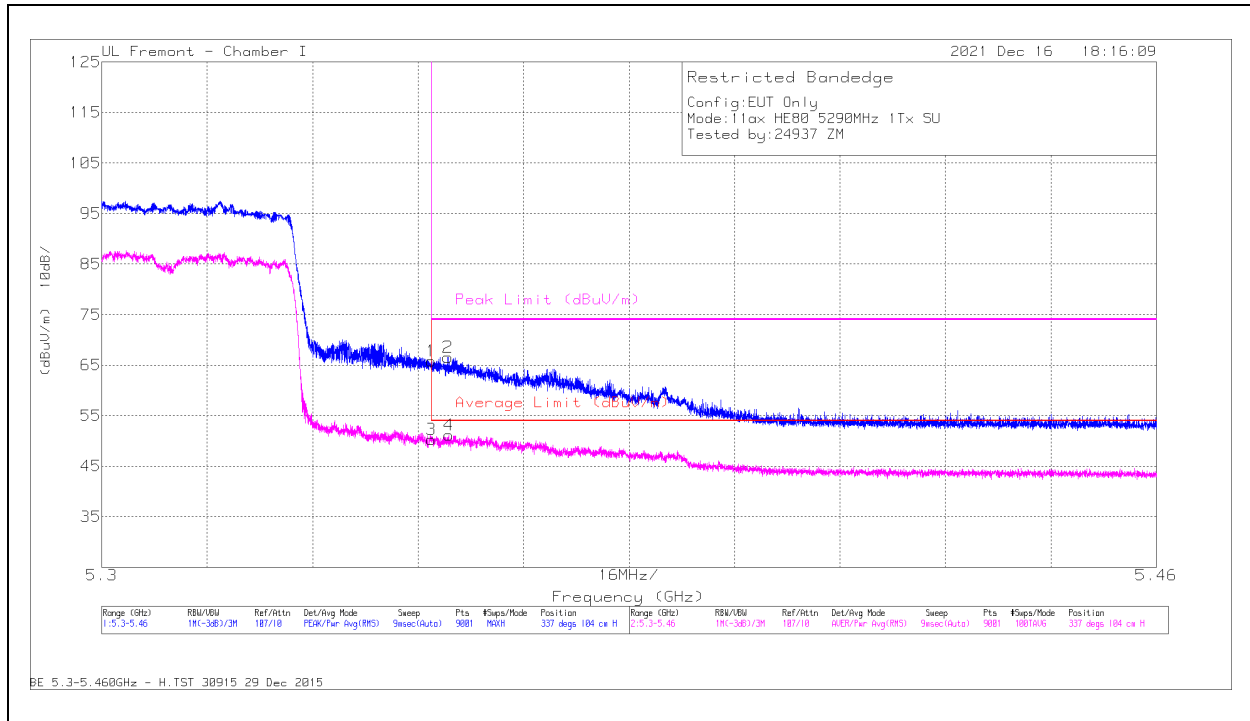
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206806 (dB/m)	Amp/Cb/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	48.71	Pk	34.5	-23.2	0	60.01	-	-	74	-13.99	171	131	V
2	* 5.3553	52.89	Pk	34.5	-23.2	0	64.19	-	-	74	-9.81	171	131	V
3	* 5.35	34.58	RMS	34.5	-23.2	.56	46.44	54	-7.56	-	-	171	131	V
4	* 5.3581	36.57	RMS	34.5	-23.2	.56	48.43	54	-5.57	-	-	171	131	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)

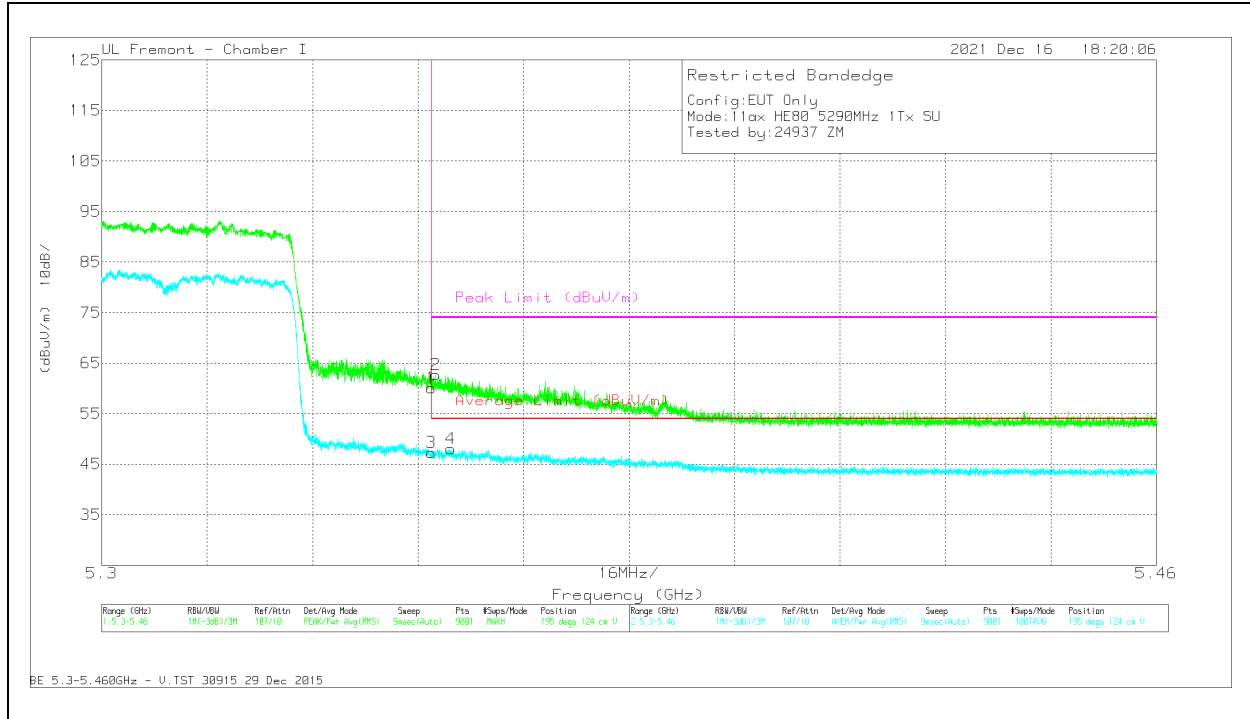
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	* 5.35	46.9	Pk	34.4	-15.5	0	65.8	-	-	74	-8.2	337	104	H
2	* 5.352516	47.67	Pk	34.4	-15.5	0	66.57	-	-	74	-7.43	337	104	H
3	* 5.35	30.4	RMS	34.4	-15.5	98	50.28	54	-3.72	-	-	337	104	H
4	* 5.352676	31.23	RMS	34.4	-15.5	98	51.11	54	-2.89	-	-	337	104	H

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

VERTICAL RESULT



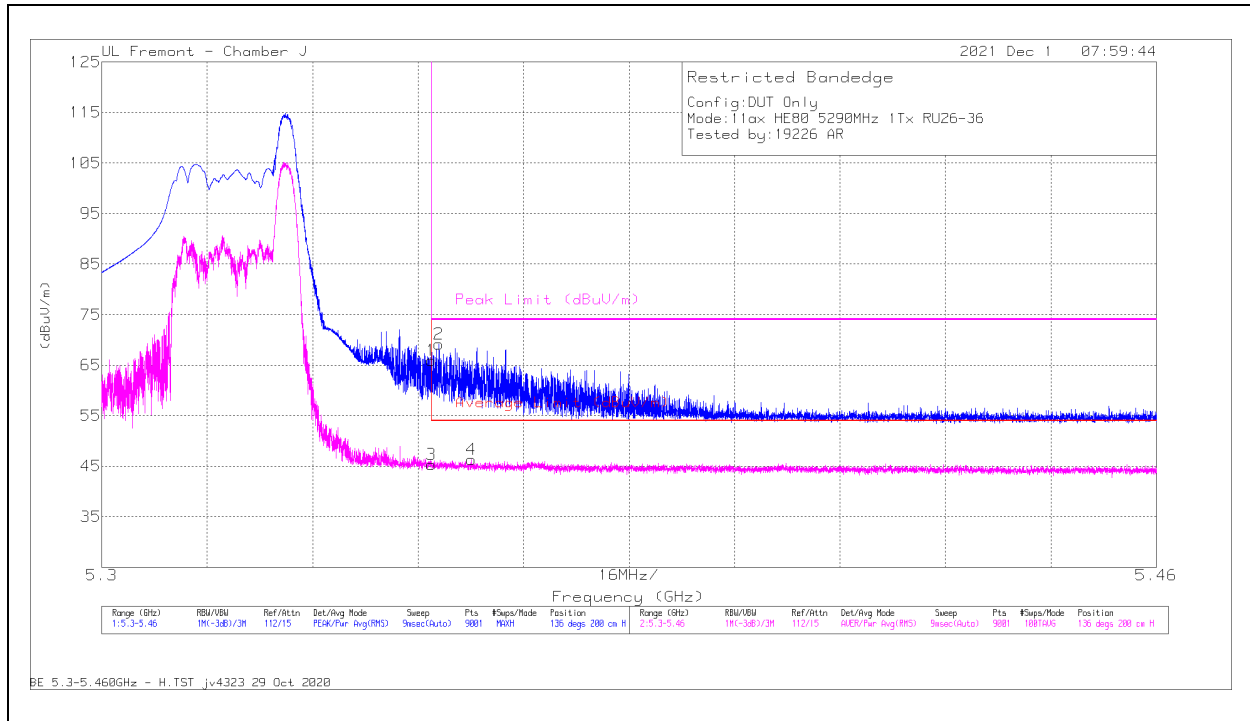
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	41.21	PK	34.4	-15.5	0	60.11	-	-	74	-13.89	195	124	V
2	* 5.350685	43.76	PK	34.4	-15.5	0	62.66	-	-	74	-11.34	195	124	V
3	* 5.35	27.39	RMS	34.4	-15.5	.98	47.27	54	-6.73	-	-	195	124	V
4	* 5.352925	28.22	RMS	34.4	-15.5	.98	48.10	54	-5.90	-	-	195	124	V

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

1TX Antenna 3 MODE: 26-Tones, RU Index 36

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



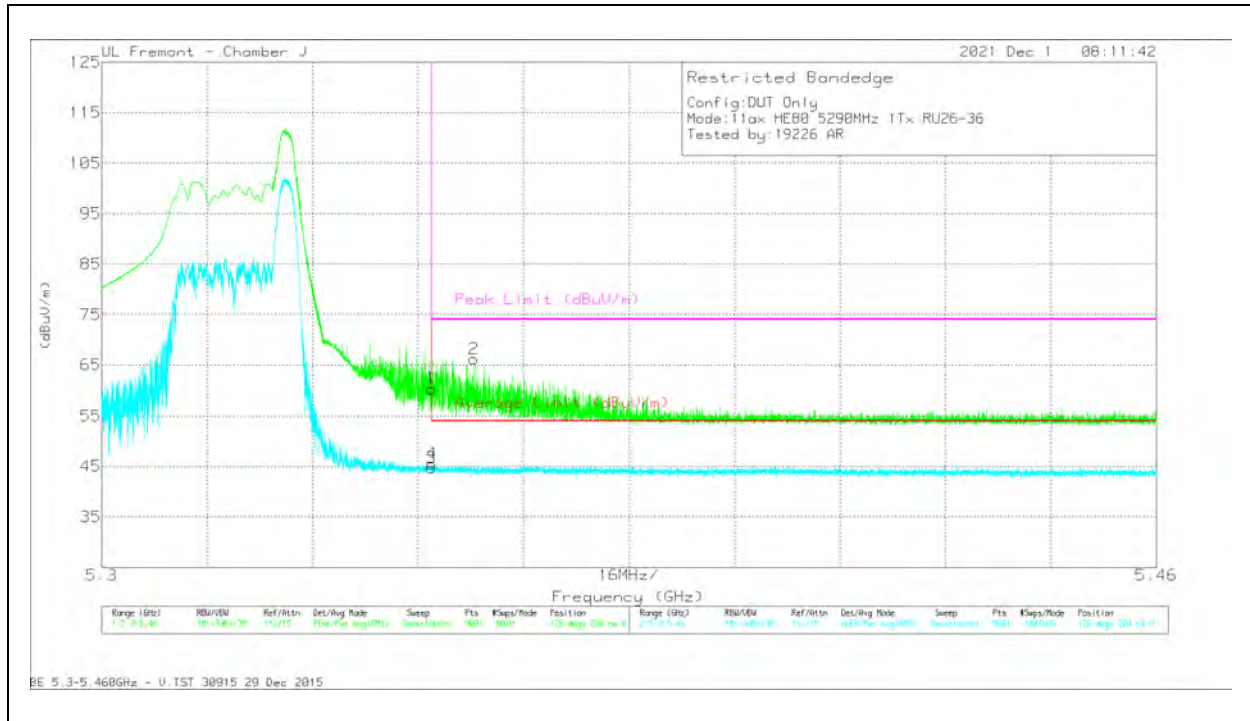
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206806 (dB/m)	Amp/Cb/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	54.63	Pk	34.5	-23.2	0	65.93	-	-	74	-8.07	136	200	H
2	* 5.3512	57.87	Pk	34.5	-23.2	0	69.17	-	-	74	-4.83	136	200	H
3	* 5.35	33.59	RMS	34.5	-23.2	.10	44.99	54	-9.01	-	-	136	200	H
4	* 5.3560	34.6	RMS	34.5	-23.2	.10	46.00	54	-8.00	-	-	136	200	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



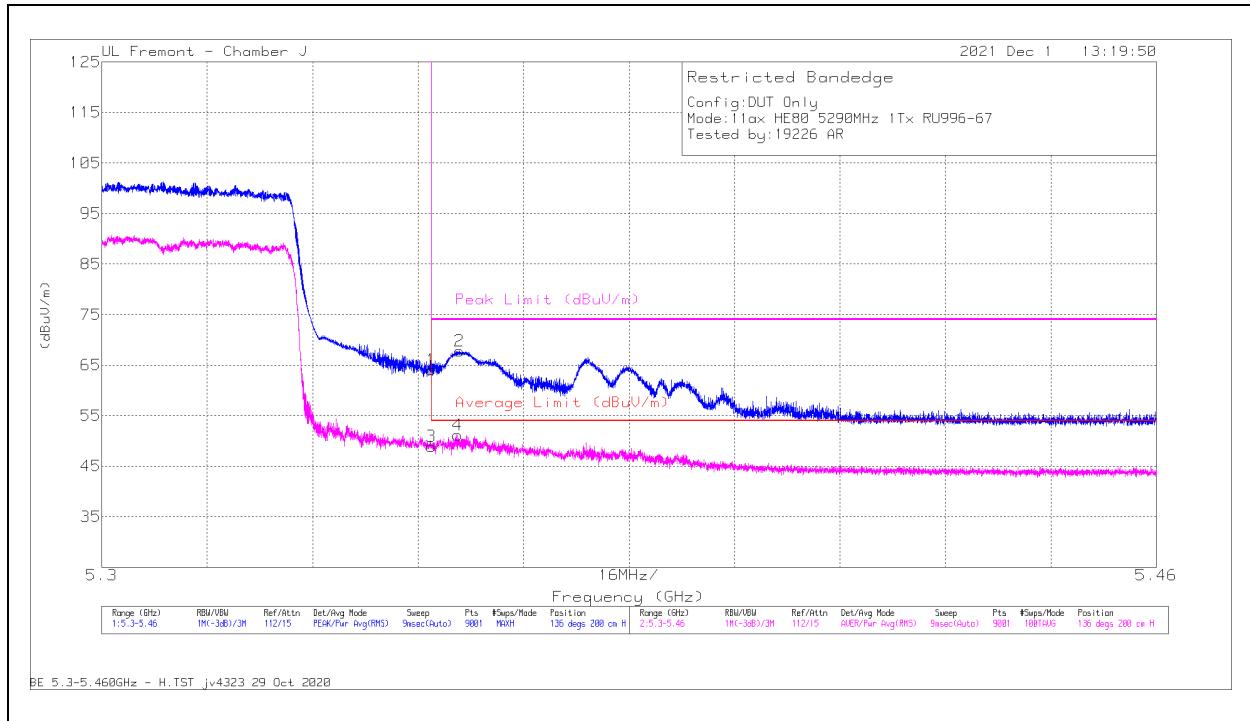
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206806 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	49.01	Pk	34.5	-23.2	0	60.31	-	-	74	-13.69	126	204	V
2	* 5.3565	54.92	Pk	34.5	-23.2	0	66.22	-	-	74	-7.78	126	204	V
3	* 5.35	32.9	RMS	34.5	-23.2	.10	44.30	54	-9.70	-	-	126	204	V
4	* 5.3501	33.8	RMS	34.5	-23.2	.10	45.20	54	-8.80	-	-	126	204	V

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

1TX Antenna 3 MODE: 996-Tones, RU Index 67

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



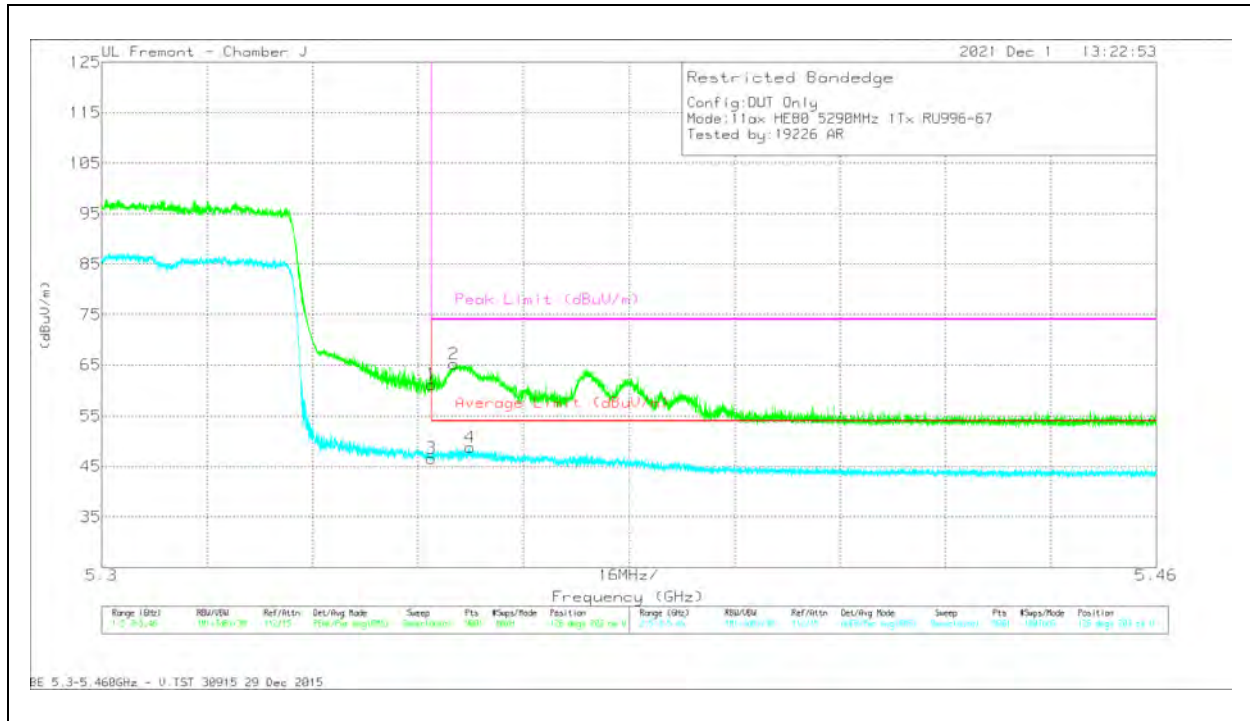
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206806 (dB/m)	Amp/Cb/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	52.8	Pk	34.5	-23.2	0	64.1	-	-	74	-9.9	136	200	H
2	* 5.3542	56.38	Pk	34.6	-23.2	0	67.78	-	-	74	-6.22	136	200	H
3	* 5.35	37.03	RMS	34.5	-23.2	.56	48.89	54	-5.11	-	-	136	200	H
4	* 5.354	39.2	RMS	34.6	-23.2	.56	51.16	54	-2.84	-	-	136	200	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



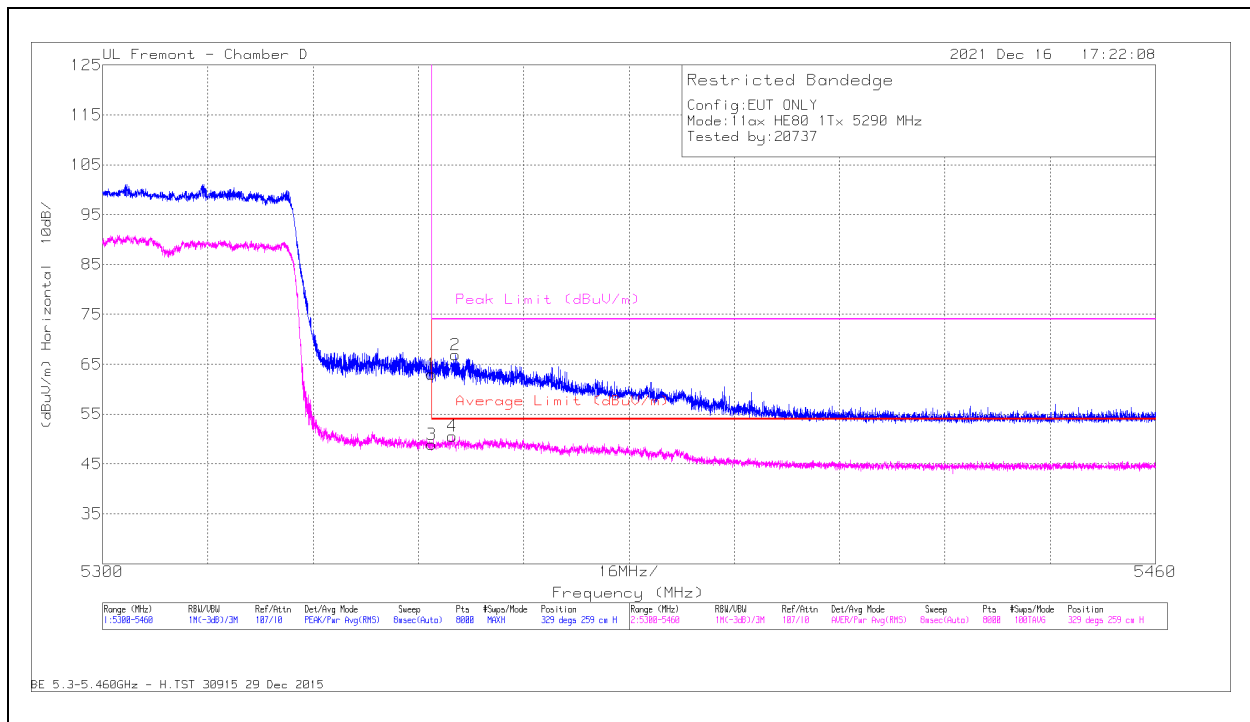
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206806 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	49.91	Pk	34.5	-23.2	0	61.21	-	-	74	-12.79	126	203	V
2	* 5.3534	53.79	Pk	34.6	-23.2	0	65.19	-	-	74	-8.81	126	203	V
3	* 5.35	34.74	RMS	34.5	-23.2	.56	46.60	54	-7.40	-	-	126	203	V
4	* 5.3559	36.96	RMS	34.5	-23.2	.56	48.82	54	-5.18	-	-	126	203	V

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

1TX Antenna 3 MODE: SU, Single User

BANDEDGE (MID CHANNEL)

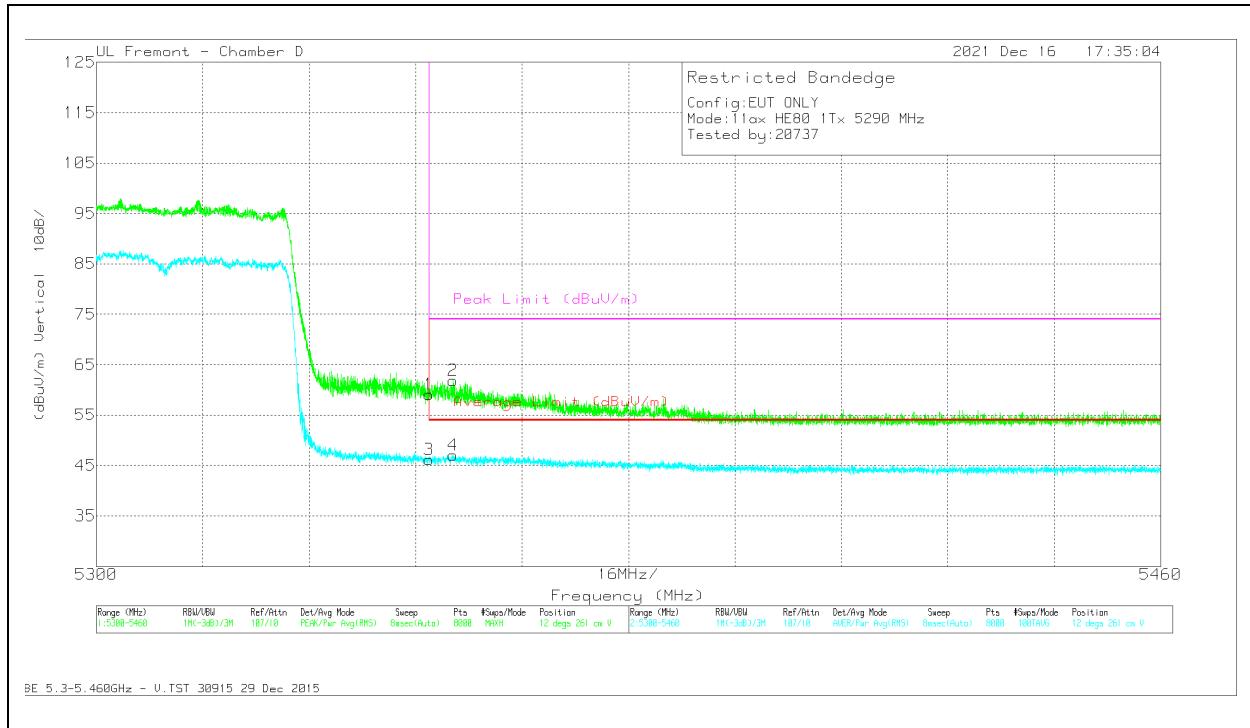
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF T712 (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	* 5350	47.15	Pk	34.4	-18.5	0	63.05	-	-	74	-10.95	329	259	H
2	* 5353.568	51.04	Pk	34.3	-18.5	0	66.84	-	-	74	-7.16	329	259	H
3	* 5350	31.98	RMS	34.4	-18.5	.98	48.86	54	-5.17	-	-	329	259	H
4	* 5353.148	33.83	RMS	34.3	-18.5	.98	50.61	54	-3.39	-	-	329	259	H

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

VERTICAL RESULT



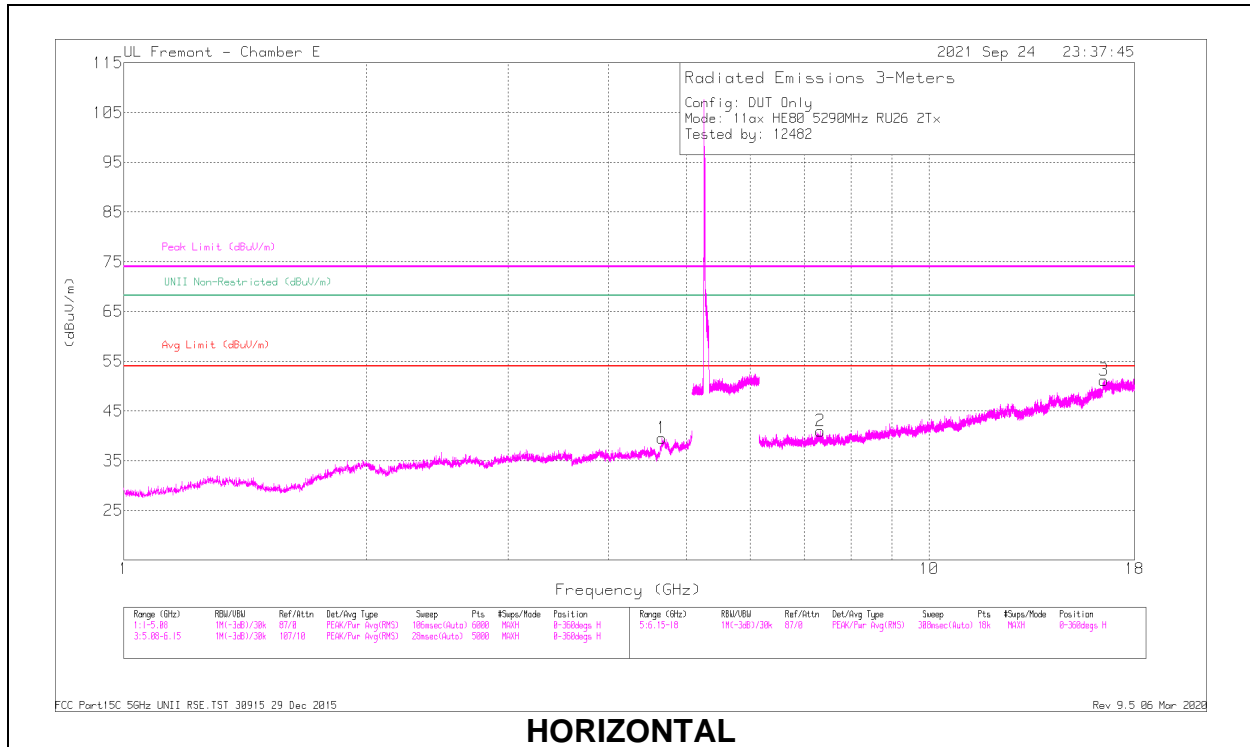
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Fltr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5350	43.17	Pk	34.4	-18.5	0	59.07	-	-	74	-14.93	12	261	V
2	* 5353.608	46.03	Pk	34.3	-18.5	0	61.83	-	-	74	-12.17	12	261	V
3	* 5350	29.24	RMS	34.4	-18.5	.98	46.12	54	-7.83	-	-	12	261	V
4	* 5353.588	30.21	RMS	34.3	-18.5	.98	46.99	54	-7.01	-	-	12	261	V

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

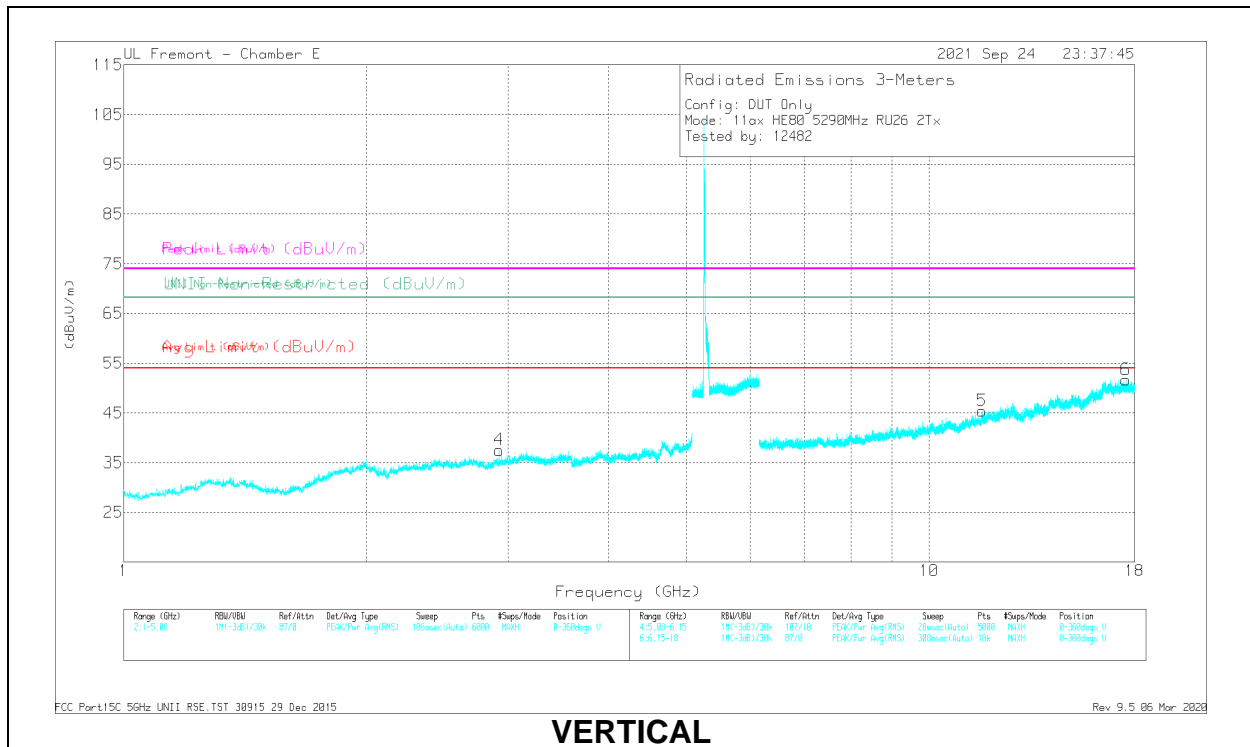
2TX Antenna 6 + Antenna 3 OFDMA MODE: 26-Tones, RU Index 0

HARMONICS AND SPURIOUS EMISSIONS

MID CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

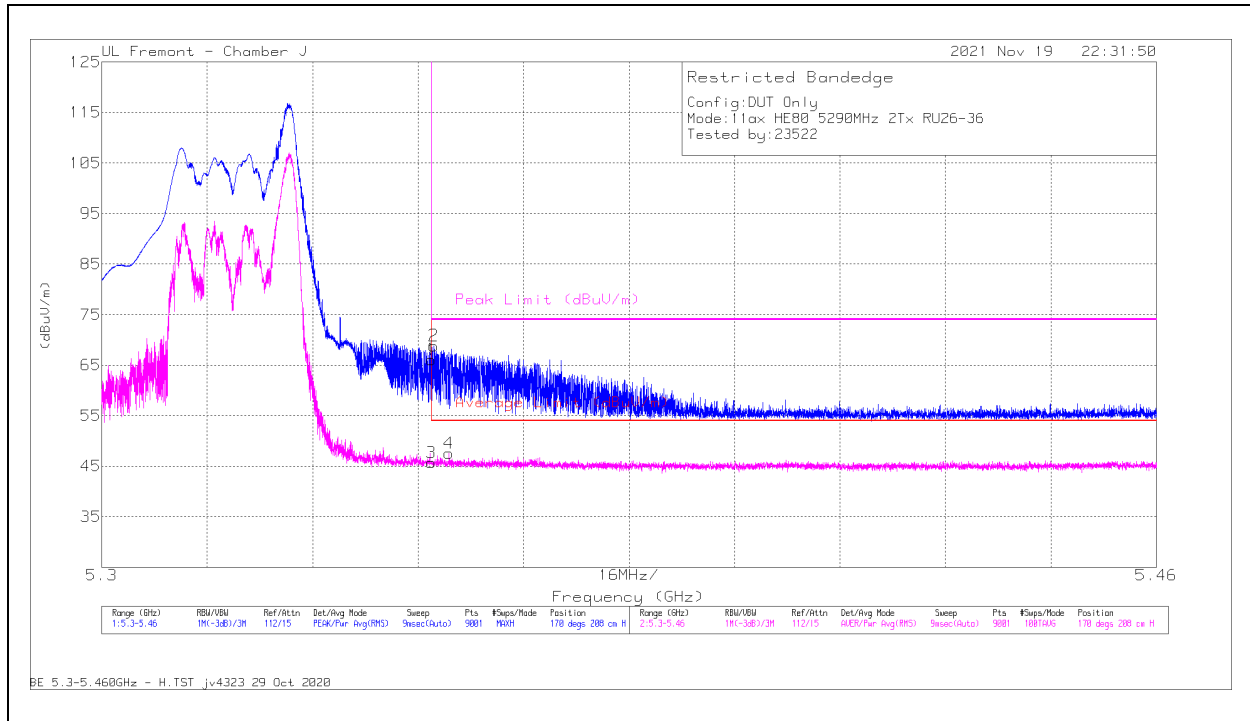
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PREAMP (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.66155	39.65	PK-U	34.4	-29.7	0	44.35	-	-	74	-29.65	-	-	72	153	H
	* 4.66043	28.21	ADR	34.4	-29.7	23	33.14	54	-20.86	-	-	-	-	72	153	H
2	* 7.33326	37.09	PK-U	35.8	-26.8	0	46.09	-	-	74	-27.91	-	-	28	105	H
	* 7.33179	25.25	ADR	35.8	-26.8	23	34.48	54	-19.52	-	-	-	-	28	105	H
5	* 11.63048	35.1	PK-U	38.4	-21.7	0	51.8	-	-	74	-22.2	-	-	47	256	V
	11.62865	23.85	ADR	38.4	-21.7	23	40.78	54	-13.22	-	-	-	-	47	256	V
4	2.92703	44.49	PK-U	32.7	-34.2	0	42.98	-	-	-	-	68.2	-25.22	14	198	V
3	16.49762	35.04	PK-U	41.6	-18.3	0	58.34	-	-	-	-	68.2	-9.86	101	169	H
6	17.55483	35.31	PK-U	41.5	-18.3	0	58.51	-	-	-	-	68.2	-9.69	266	181	V

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

2TX Antenna 6 + Antenna 3 OFDMA MODE: 26-Tones, RU Index 36

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



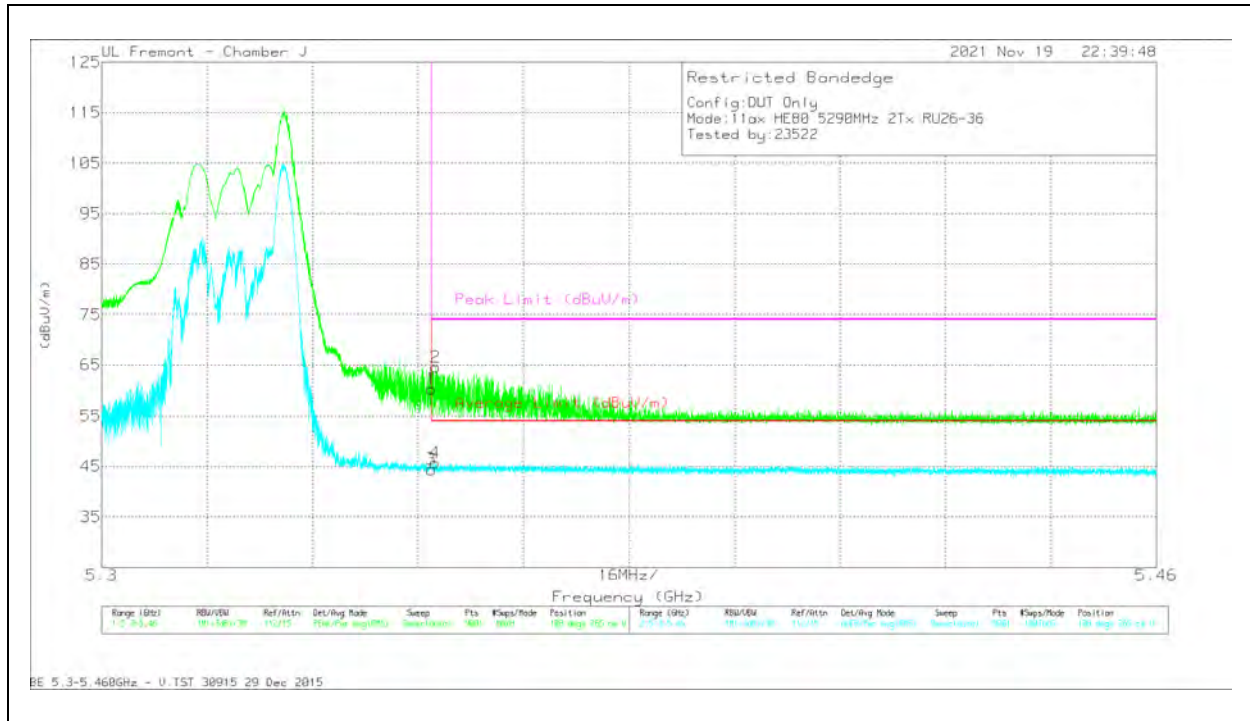
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206806 (dB/m)	Amp/Cb/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	54.82	Pk	34.5	-23.2	0	66.12	-	-	74	-7.88	170	208	H
2	* 5.3504	57.55	Pk	34.5	-23.2	0	68.85	-	-	74	-5.15	170	208	H
3	* 5.35	33.94	RMS	34.5	-23.2	.10	45.34	54	-8.64	-	-	170	208	H
4	* 5.3527	35.75	RMS	34.5	-23.2	.10	47.15	54	-6.85	-	-	170	208	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



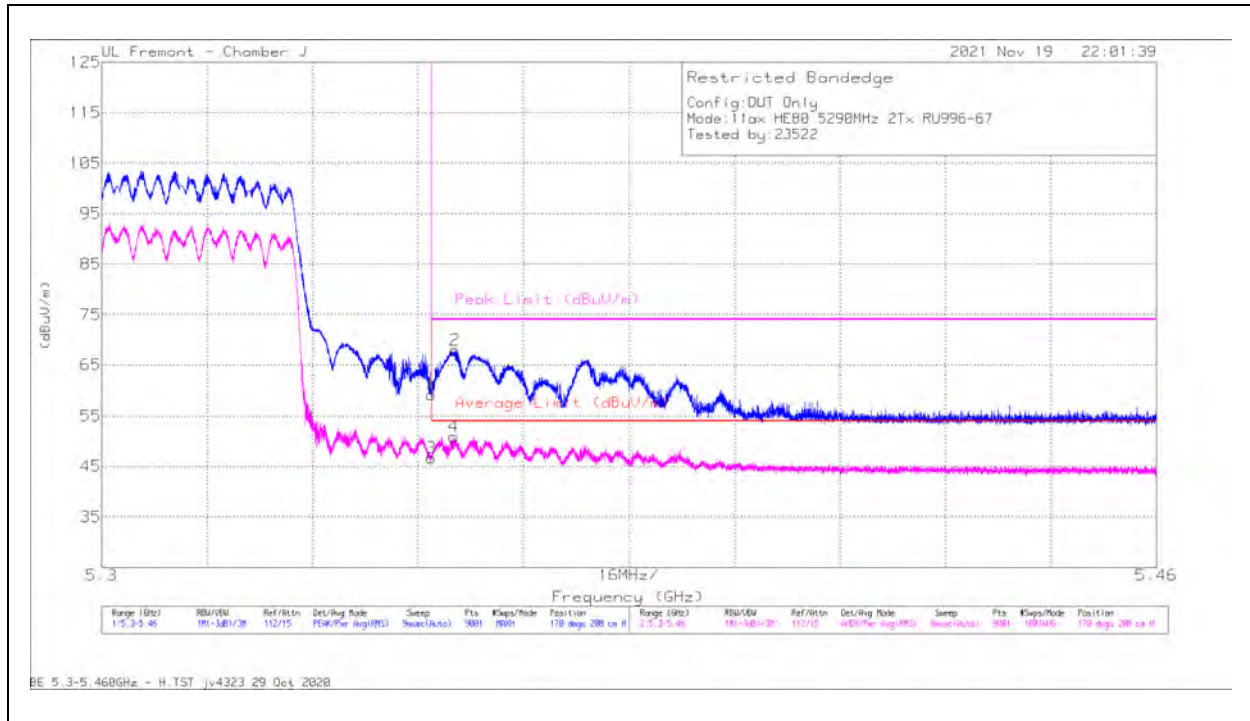
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206806 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	49.1	Pk	34.5	-23.2	0	60.4	-	-	74	-13.6	108	265	V
2	* 5.3507	53.32	Pk	34.5	-23.2	0	64.62	-	-	74	-9.38	108	265	V
3	* 5.35	32.64	RMS	34.5	-23.2	.10	44.04	54	-9.96	-	-	108	265	V
4	* 5.3506	33.91	RMS	34.5	-23.2	.46	45.31	54	-8.69	-	-	108	265	V

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

2TX Antenna 6 + Antenna 3 OFDMA MODE: 484-Tones, RU Index 67

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



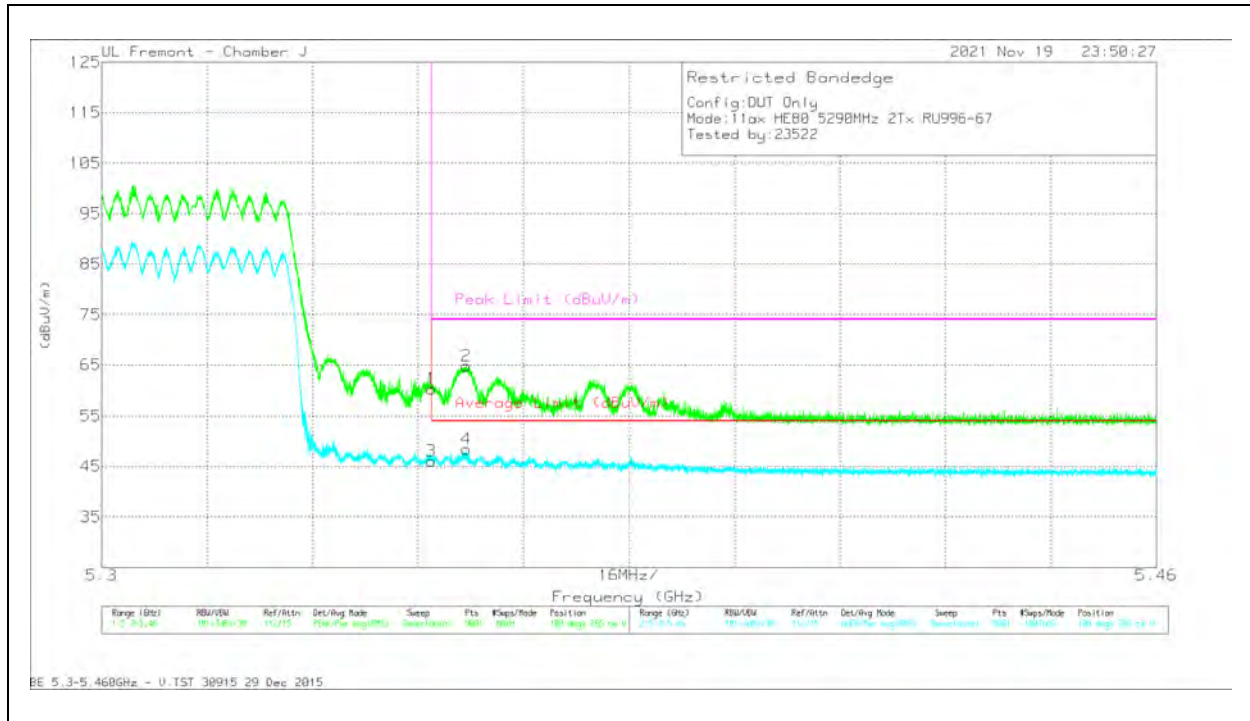
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206806 (dB/m)	Amp/Cb/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	47.93	Pk	34.5	-23.2	0	59.23	-	-	74	-14.77	170	208	H
2	* 5.35365	56.49	Pk	34.6	-23.2	0	67.89	-	-	74	-6.11	170	208	H
3	* 5.35	34.84	RMS	34.5	-23.2	.56	46.70	54	-7.30	-	-	170	208	H
4	* 5.35339	38.98	RMS	34.6	-23.2	.56	50.94	54	-3.06	-	-	170	208	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



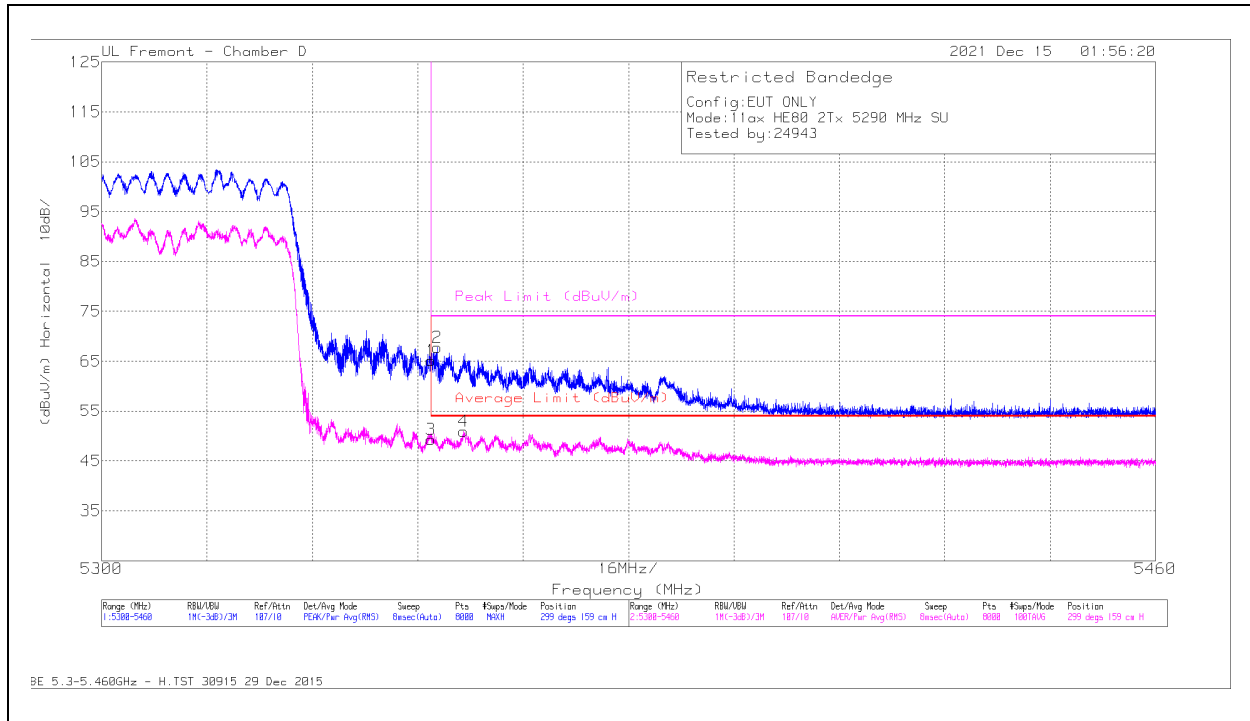
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206806 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	49.06	Pk	34.5	-23.2	0	60.36	-	-	74	-13.64	108	265	V
2	* 5.35533	53.49	Pk	34.5	-23.2	0	64.79	-	-	74	-9.21	108	265	V
3	* 5.35	34.24	RMS	34.5	-23.2	.56	46.10	54	-7.90	-	-	108	265	V
4	* 5.35533	36.52	RMS	34.5	-23.2	.56	48.38	54	-5.62	-	-	108	265	V

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

2TX Antenna 6 + Antenna 3 OFDMA MODE: SU, Single User

BANDEDGE (MID CHANNEL)

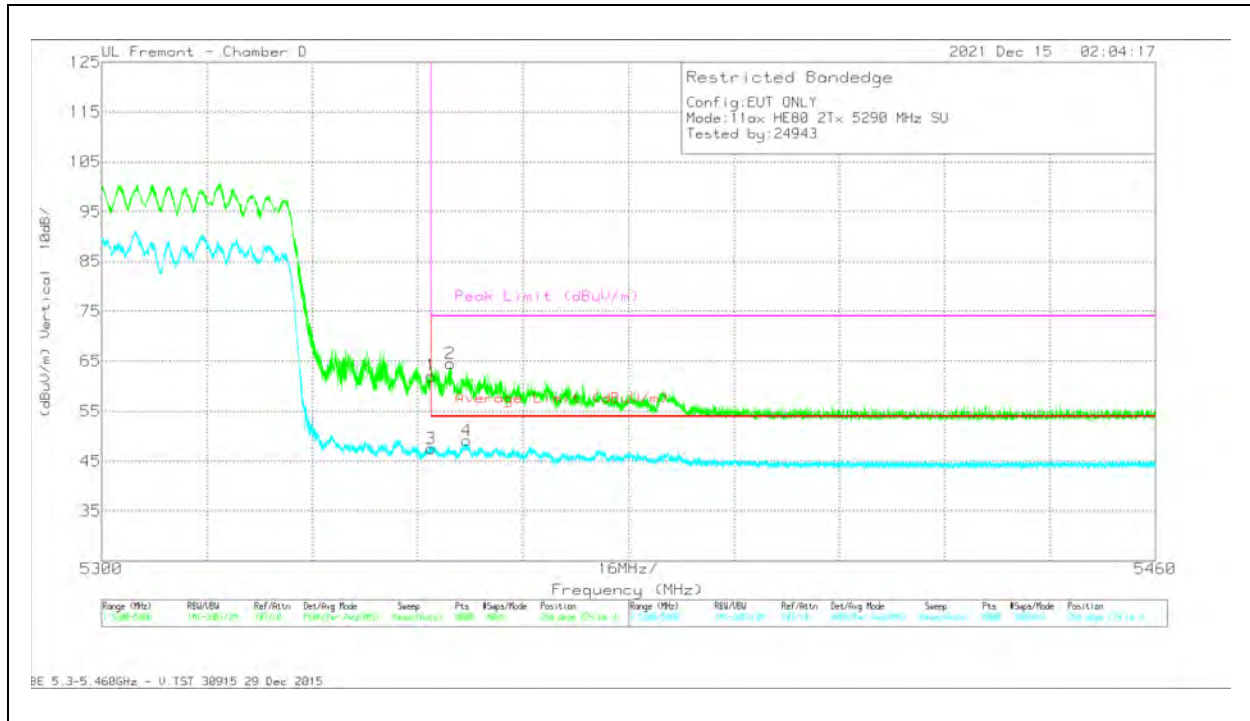
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	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	* 5350	49.2	Pk	34.4	-18.5	0	65.1	-	-	74	-8.9	299	159	H
2	* 5350.908	51.91	Pk	34.3	-18.5	0	67.71	-	-	74	-6.29	299	159	H
3	* 5350	32.37	RMS	34.4	-18.5	0.98	49.25	54	-4.75	-	-	299	159	H
4	* 5354.928	34.05	RMS	34.3	-18.4	0.98	50.93	54	-3.07	-	-	299	159	H

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

VERTICAL RESULT

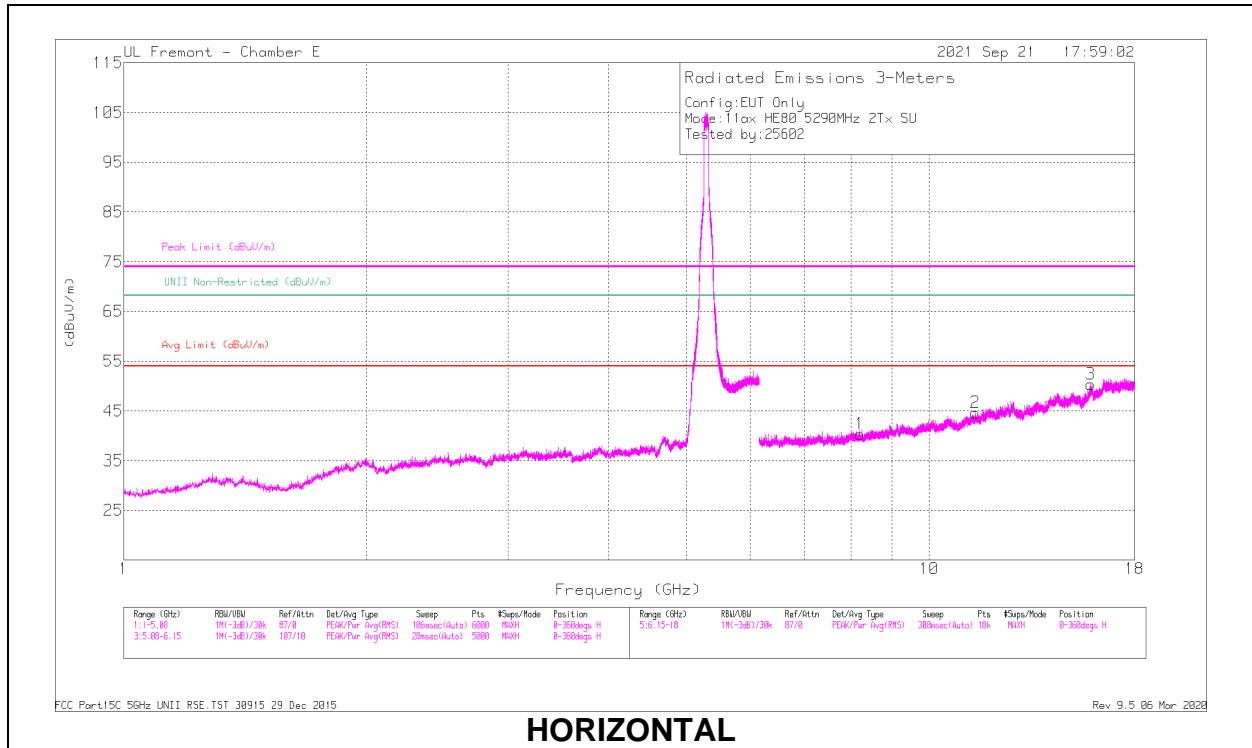


Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5350	46.15	Pk	34.4	-18.5	0	62.05	-	-	74	-11.95	264	279	V
3	* 5350	30.69	RMS	34.4	-18.5	0.98	47.57	54	-6.43	-	-	264	279	V
2	* 5352.988	48.67	Pk	34.3	-18.5	0	64.47	-	-	74	-9.53	264	279	V
4	* 5355.408	32.15	RMS	34.4	-18.4	0.98	49.13	54	-4.87	-	-	264	279	V

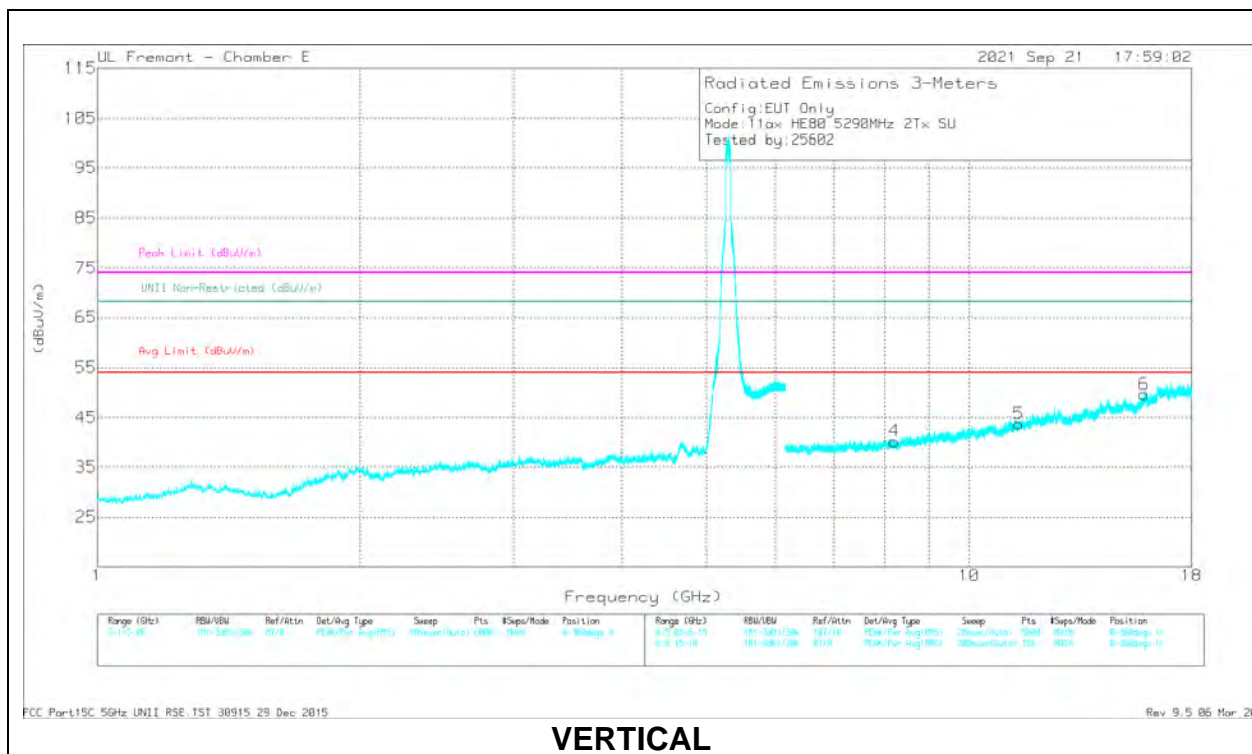
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK - Peak detector
 RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

MID CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0078107 (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	* 8.20806	37.61	PK-U	35.9	-26.5	0	47.01	-	-	74	-26.99	360	101	H
	* 8.20799	26.56	ADR	35.9	-26.5	.24	36.20	54	-17.80	-	-	360	101	H
2	* 11.4125	35.27	PK-U	38.1	-22.6	0	50.77	-	-	74	-23.23	360	101	H
	* 11.4118	24.45	ADR	38.1	-22.6	.24	40.19	54	-13.81	-	-	360	101	H
3	* 15.8888	35.18	PK-U	40.8	-19.7	0	56.28	-	-	74	-17.72	0	163	H
	* 15.8865	23.5	ADR	40.8	-19.7	.24	44.84	54	-9.16	-	-	0	163	H
4	* 8.20812	37.56	PK-U	35.9	-26.5	0	46.96	-	-	74	-27.04	0	101	V
	* 8.20506	26.54	ADR	35.9	-26.6	.24	36.08	54	-17.92	-	-	0	101	V
5	* 11.3893	36.23	PK-U	38.1	-23.1	0	51.23	-	-	74	-22.77	0	199	V
	* 11.3909	24.38	ADR	38.1	-23	.24	39.72	54	-14.28	-	-	0	199	V
6	* 15.8732	34.65	PK-U	40.6	-19.9	0	55.35	-	-	74	-18.65	73	194	V
	* 15.8741	23.14	ADR	40.6	-19.9	.24	44.08	54	-9.92	-	-	73	194	V

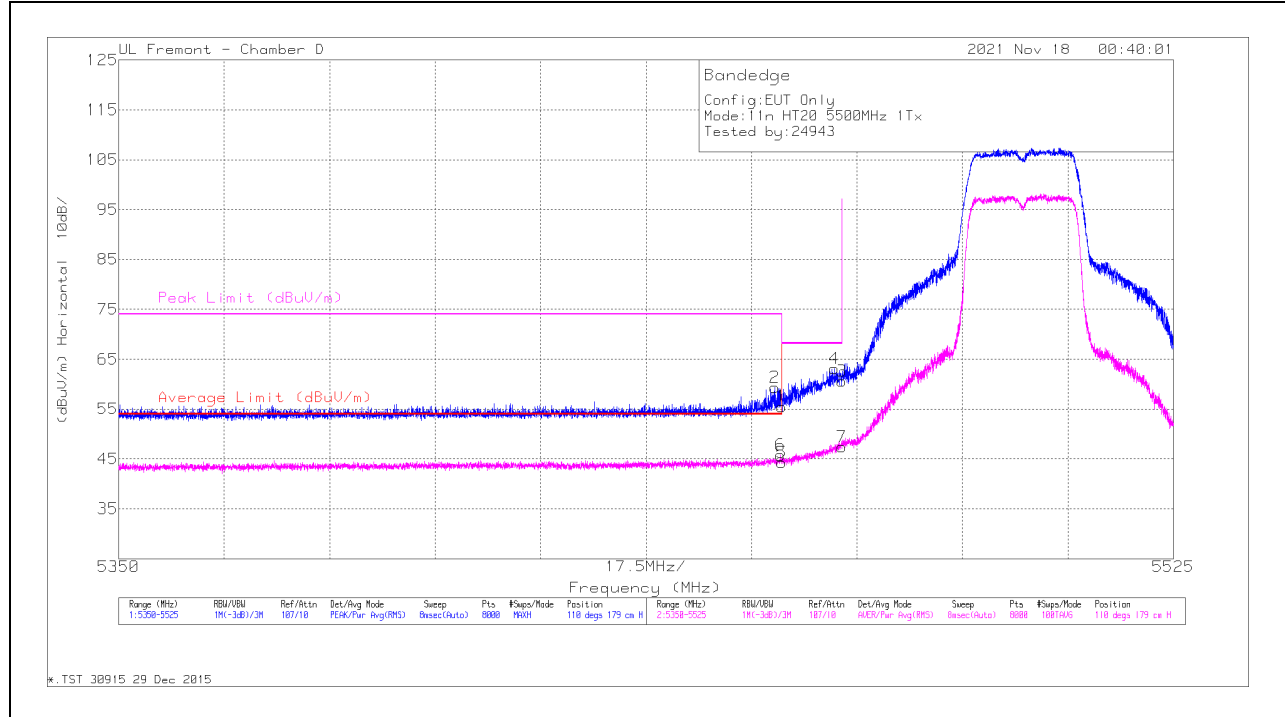
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

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



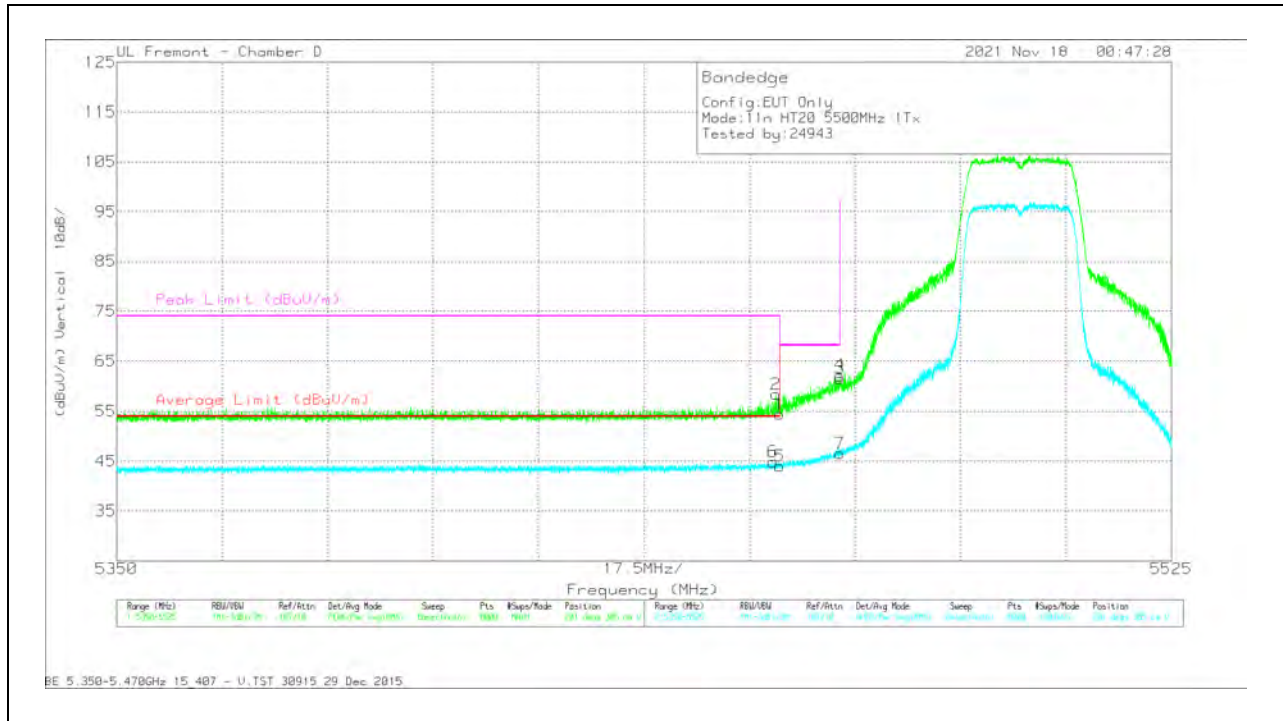
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5460	39.02	Pk	34.5	-18	0	55.52	-	-	68.2	-12.68	110	179	H
2	* 5458.8	42.82	Pk	34.5	-18	0	59.32	-	-	74	-14.68	110	179	H
5	* 5460	27.4	RMS	34.5	-18	.38	44.28	54	-9.72	-	-	110	179	H
6	* 5459.8	28.85	RMS	34.5	-18	.38	45.73	54	-8.27	-	-	110	179	H
4	5468.7	46.72	Pk	34.6	-18.2	0	63.12	-	-	68.2	-5.08	110	179	H
3	5470	44.26	Pk	34.6	-18.2	0	60.66	-	-	68.2	-7.54	110	179	H
7	5470	30.65	RMS	34.6	-18.2	.38	47.43	-	-	-	-	110	179	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF T712 (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	* 5460	37.99	Pk	34.5	-18	0	54.49	-	-	68.2	-13.71	201	385	V
2	* 5459.4	41.93	Pk	34.5	-18	0	58.43	-	-	74	-15.57	201	385	V
5	* 5460	27.18	RMS	34.5	-18	.38	44.06	54	-9.94	-	-	201	385	V
6	* 5458.8	27.97	RMS	34.5	-18	.38	44.85	54	-9.15	-	-	201	385	V
4	5469.9	45.78	Pk	34.6	-18.2	0	62.18	-	-	68.2	-6.02	201	385	V
3	5470	45.27	Pk	34.6	-18.2	0	61.67	-	-	68.2	-6.53	201	385	V
7	5470	29.72	RMS	34.6	-18.2	.38	46.5	-	-	-	-	201	385	V

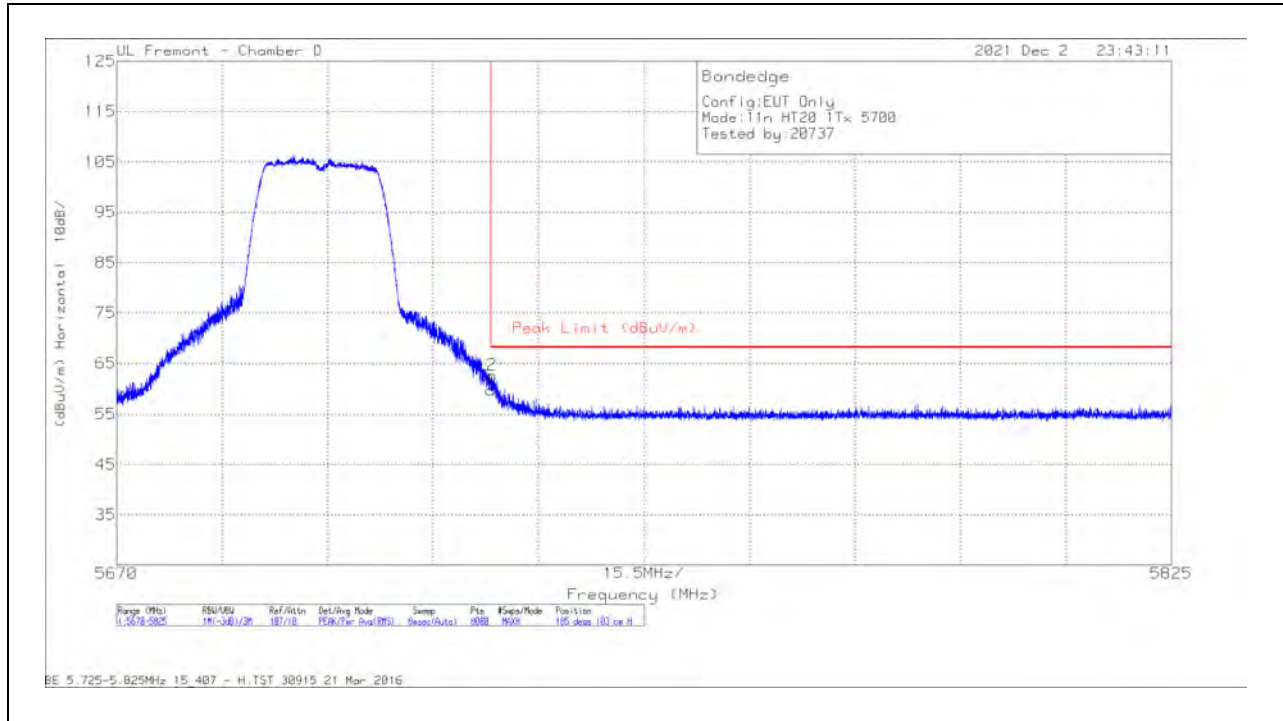
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEGE (HIGH CHANNEL)

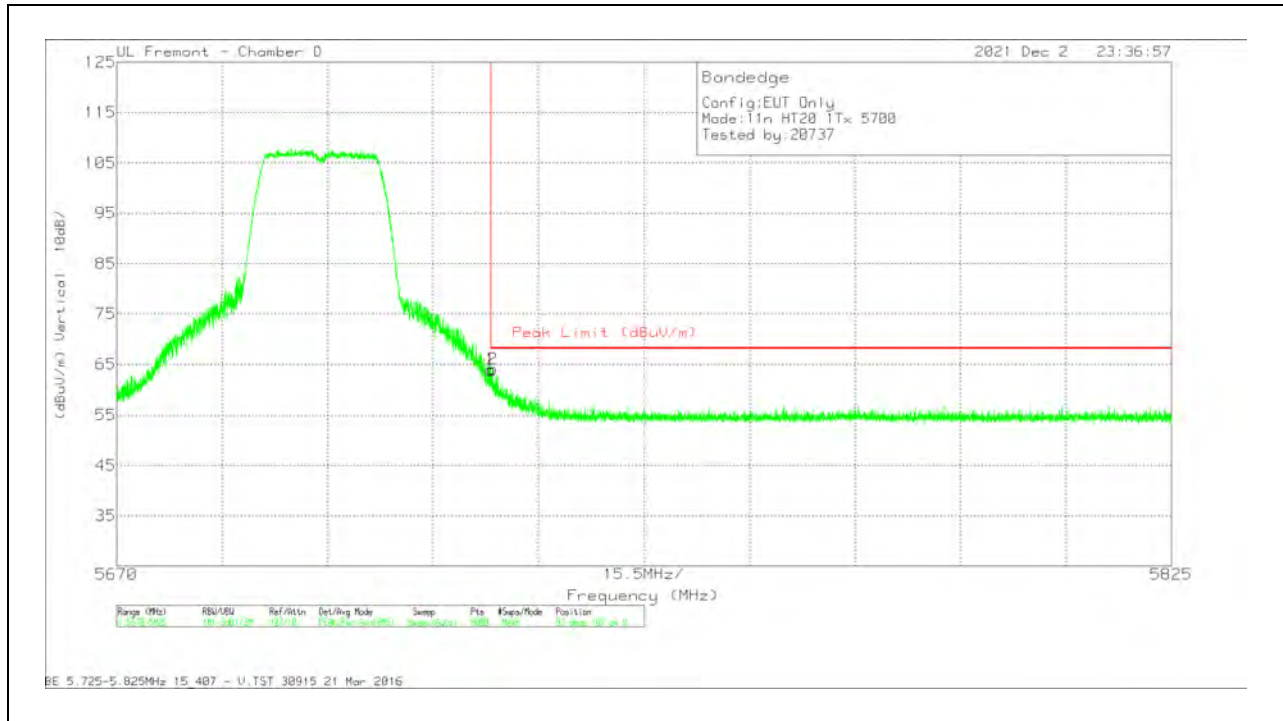
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBUV)	Det	AF T712 (dB/m)	Amp/Cb/Filtr/Pad (dB)	Corrected Reading (dBUV/m)	Peak Limit (dBUV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5725	42.98	Pk	34.6	-17.8	59.78	68.2	-8.42	185	103	H
2	5725.147	45.91	Pk	34.6	-17.8	62.71	68.2	-5.49	185	103	H

Pk - Peak detector

VERTICAL RESULT



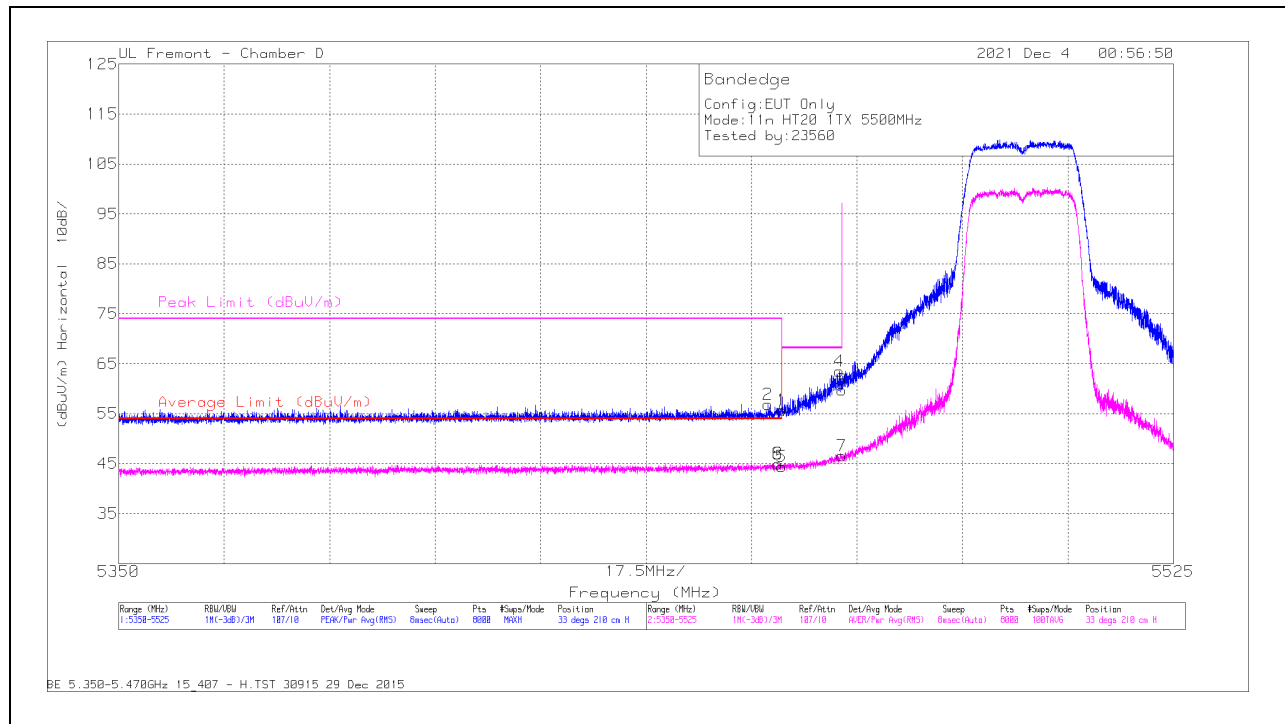
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5725	47.18	Pk	34.6	-17.8	63.98	68.2	-4.22	93	107	V
2	5725.224	47.27	Pk	34.6	-17.8	64.07	68.2	-4.13	93	107	V

Pk - Peak detector

1TX Antenna 3

BANDEDGE (LOW CHANNEL)

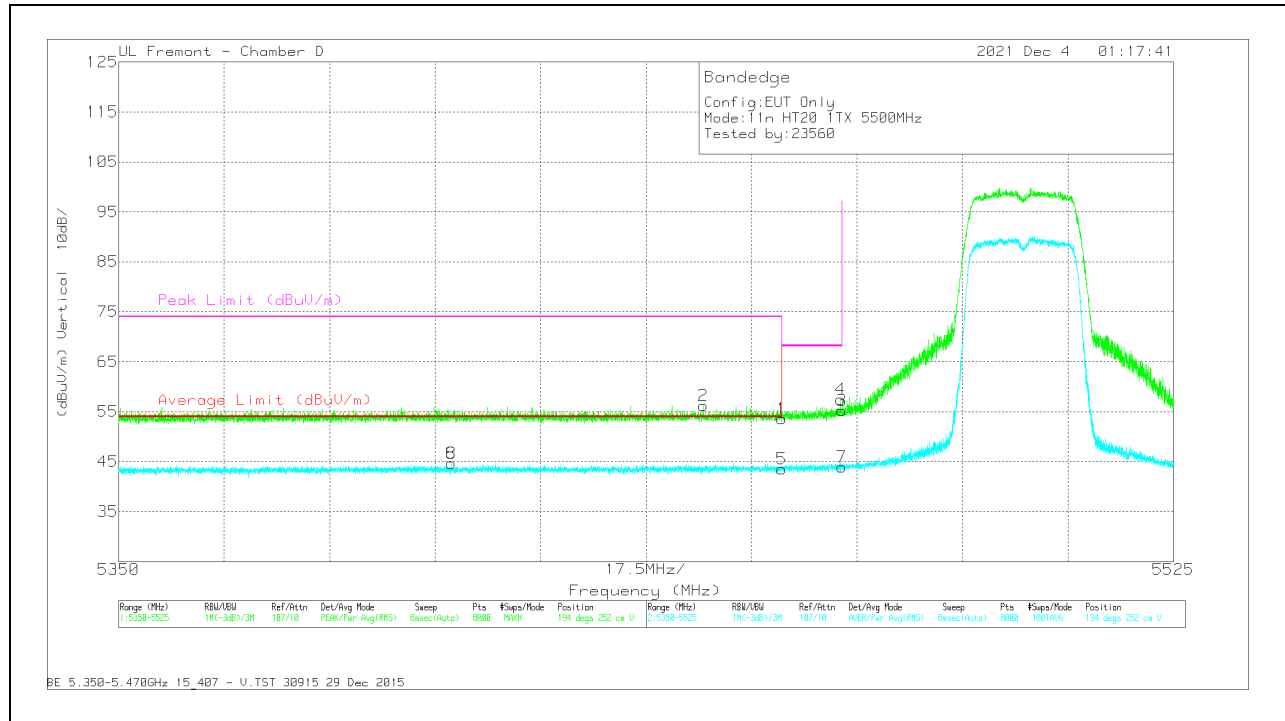
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	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	* 5460	39.16	Pk	34.5	-18	0	55.66	-	-	68.2	-12.54	33	210	H
2	* 5457.749	40.49	Pk	34.5	-18.1	0	56.89	-	-	74	-17.11	33	210	H
5	* 5460	27.49	RMS	34.5	-18	.38	44.37	54	-9.63	-	-	33	210	H
6	* 5459.39	28.09	RMS	34.5	-18	.38	44.97	54	-9.03	-	-	33	210	H
8	* 5459.39	28.09	RMS	34.5	-18	.38	44.97	54	-9.03	-	-	33	210	H
4	5469.607	47.12	Pk	34.6	-18.2	0	63.52	-	-	68.2	-4.68	33	210	H
3	5470	43.31	Pk	34.6	-18.2	0	59.71	-	-	68.2	-8.49	33	210	H
7	5470	29.75	RMS	34.6	-18.2	.38	46.53	-	-	-	-	33	210	H

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

VERTICAL RESULT

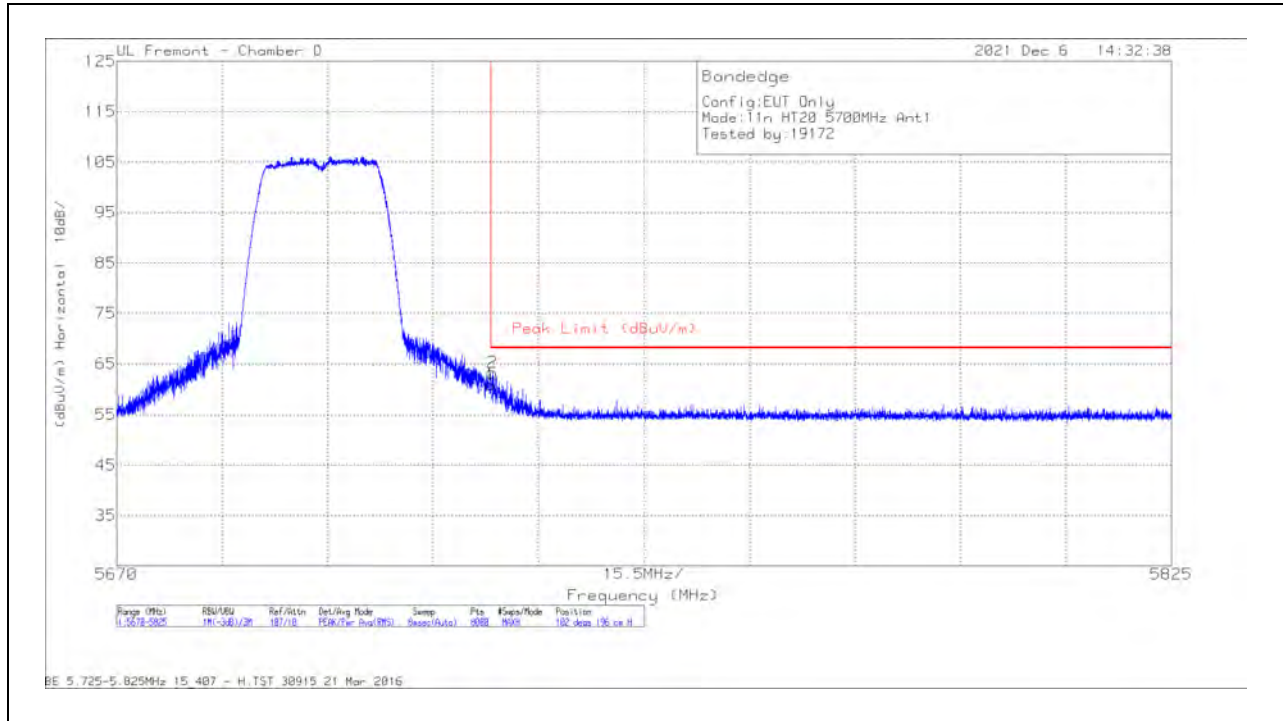


Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5460	37.04	Pk	34.5	-18	0	53.54	-	-	68.2	-14.66	194	252	V
2	* 5446.985	39.94	Pk	34.5	-18.2	0	56.24	-	-	74	-17.76	194	252	V
5	* 5460	26.66	RMS	34.5	-18	.38	43.54	54	-10.46	-	-	194	252	V
6	* 5405.176	28.15	RMS	34.4	-18.3	.38	44.63	54	-9.37	-	-	194	252	V
8	* 5405.176	28.15	RMS	34.4	-18.3	.38	44.63	54	-9.37	-	-	194	252	V
4	5469.782	41.11	Pk	34.6	-18.2	0	57.51	-	-	68.2	-10.69	194	252	V
3	5470	38.78	Pk	34.6	-18.2	0	55.18	-	-	68.2	-13.02	194	252	V
7	5470	27.07	RMS	34.6	-18.2	.38	43.85	-	-	-	-	194	252	V

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

BANDEDGE (HIGH CHANNEL)

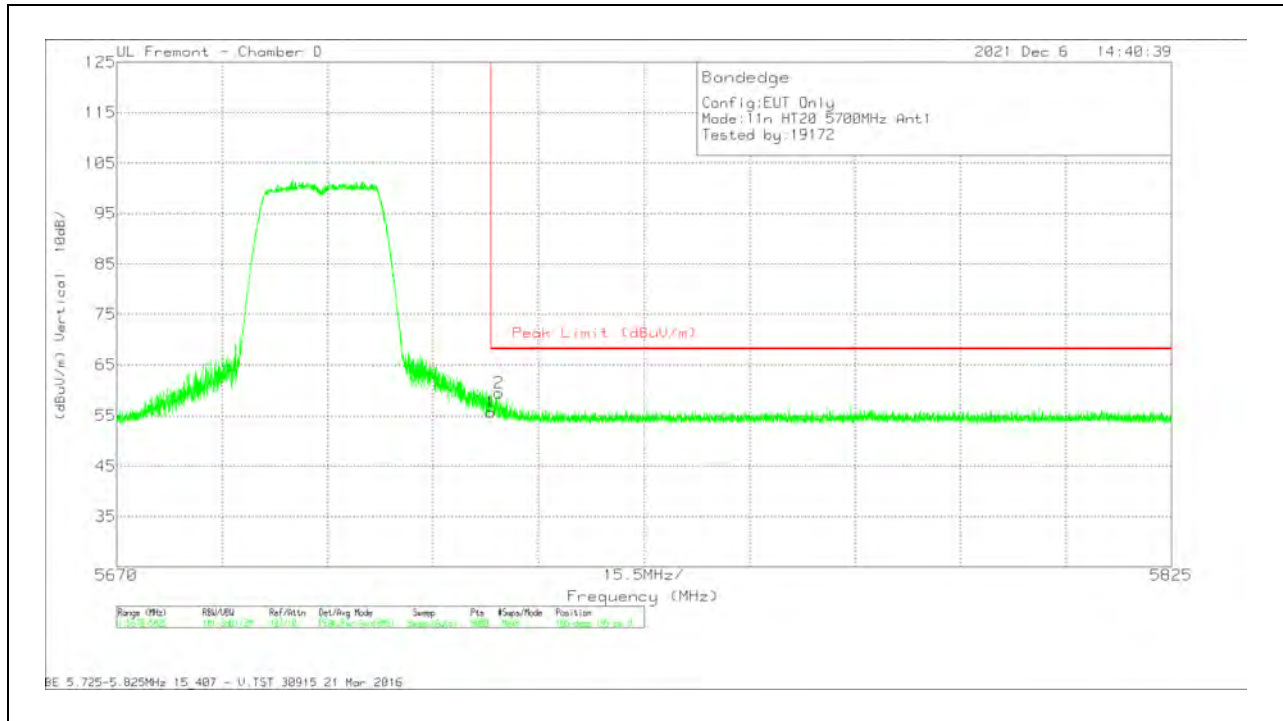
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5725	44.1	Pk	34.6	-17.8	0	60.9	68.2	-7.3	102	196	H
2	5725.205	46.47	Pk	34.6	-17.8	0	63.27	68.2	-4.93	102	196	H

Pk - Peak detector

VERTICAL RESULT



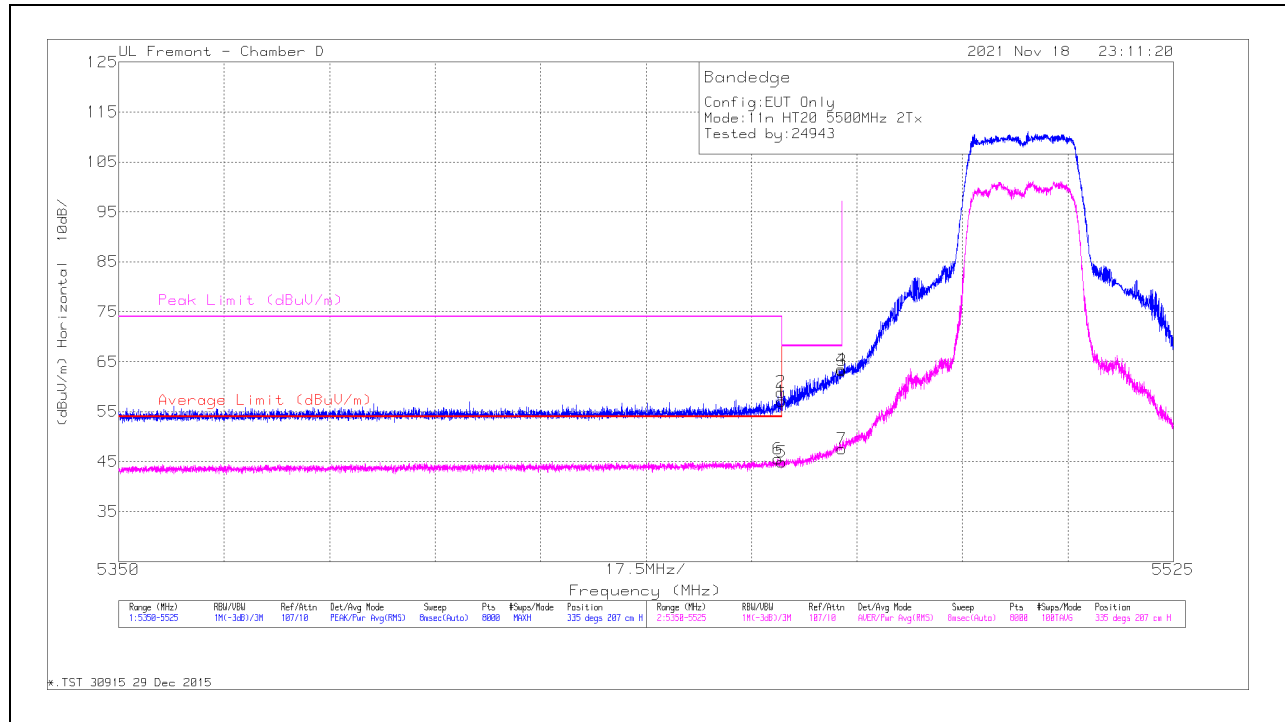
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5725	38.93	Pk	34.6	-17.8	55.73	68.2	-12.47	106	199	V
2	5726.174	42.79	Pk	34.6	-17.8	59.59	68.2	-8.61	106	199	V

Pk - Peak detector

2TX Antenna 6 + Antenna 3 CDD MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



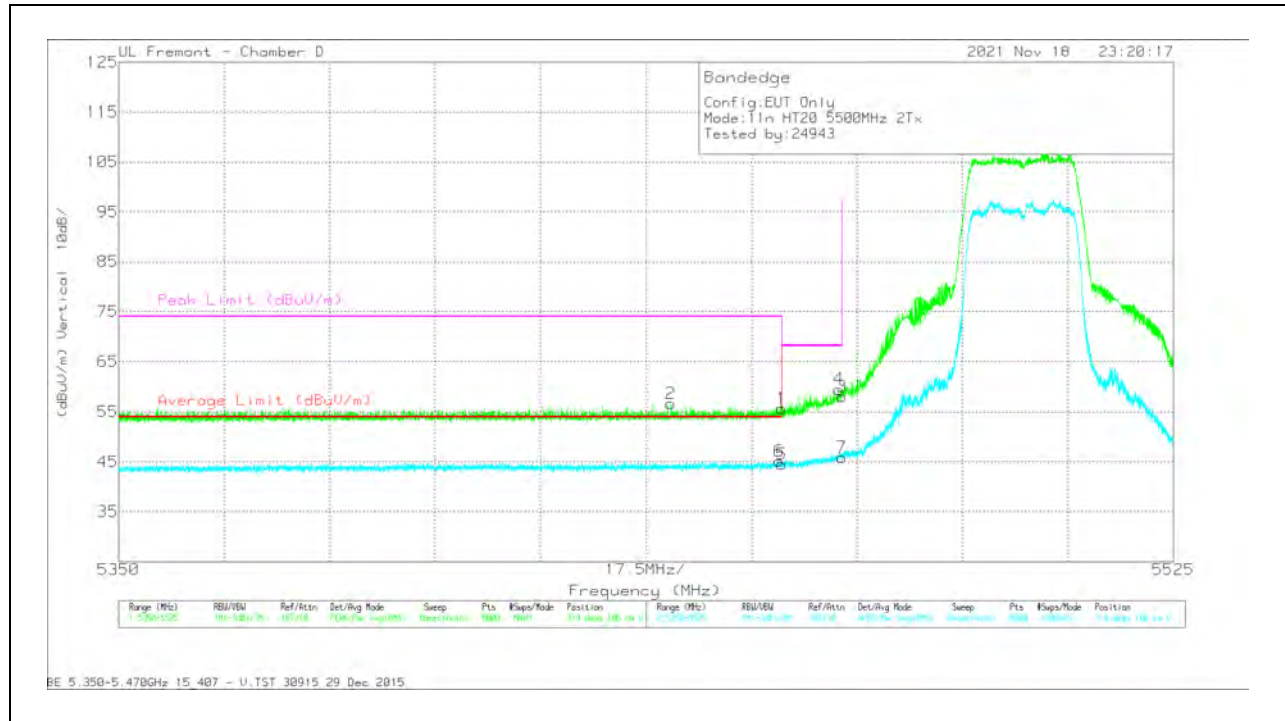
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	* 5459.3	28.47	RMS	34.5	-18	.38	45.35	54	-8.65	-	-	335	207	H
2	* 5459.9	42.41	Pk	34.5	-18	0	58.91	-	-	74	-15.09	335	207	H
1	* 5460	40.62	Pk	34.5	-18	0	57.12	-	-	68.2	-11.08	335	207	H
5	* 5460	27.78	RMS	34.5	-18	.38	44.66	54	-9.34	-	-	335	207	H
4	5469.9	47.06	Pk	34.6	-18.2	0	63.46	-	-	68.2	-4.74	335	207	H
3	5470	46.83	Pk	34.6	-18.2	0	63.23	-	-	68.2	-4.97	335	207	H
7	5470	30.51	RMS	34.6	-18.2	.38	47.29	-	-	-	-	335	207	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	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
2	* 5441.6	40.37	Pk	34.5	-18.2	0	56.67	-	-	74	-17.33	314	106	V
6	* 5459.6	28.06	RMS	34.5	-18	.38	44.94	54	-9.06	-	-	314	106	V
1	* 5460	39.21	Pk	34.5	-18	0	55.71	-	-	68.2	-12.49	314	106	V
5	* 5460	27.42	RMS	34.5	-18	.38	44.30	54	-9.70	-	-	314	106	V
4	5469.5	43.14	Pk	34.6	-18.2	0	59.54	-	-	68.2	-8.66	314	106	V
3	5470	41.64	Pk	34.6	-18.2	0	58.04	-	-	68.2	-10.16	314	106	V
7	5470	28.86	RMS	34.6	-18.2	.38	45.64	-	-	-	-	314	106	V

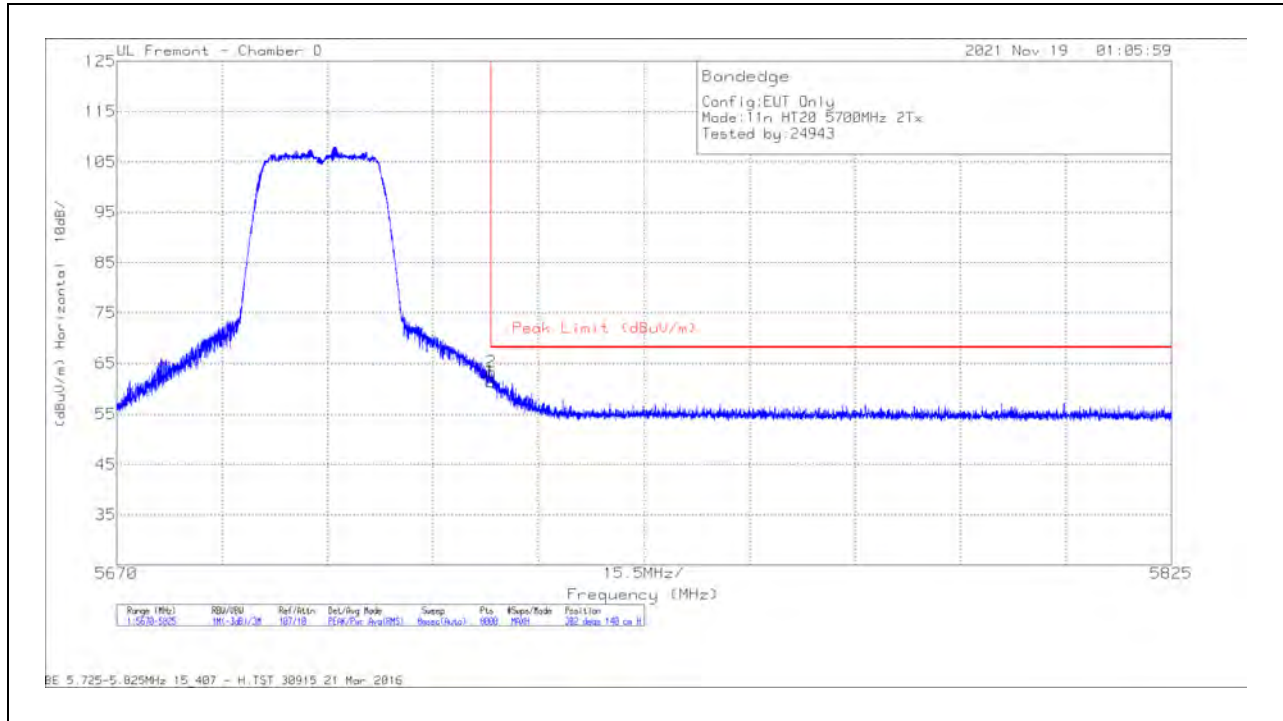
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEGE (HIGH CHANNEL)

HORIZONTAL RESULT

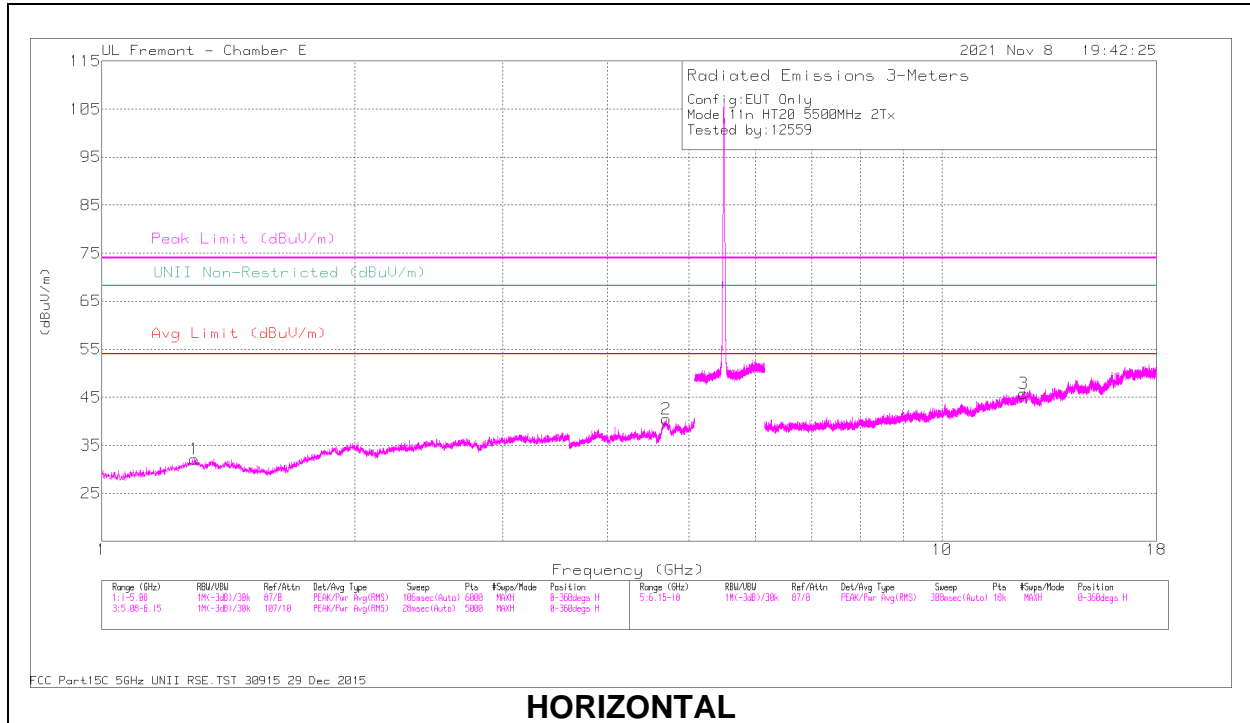


Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5725	44.63	Pk	34.6	-17.8	0	61.43	68.2	-6.77	302	140	H
2	5725.08	46.53	Pk	34.6	-17.8	0	63.33	68.2	-4.87	302	140	H

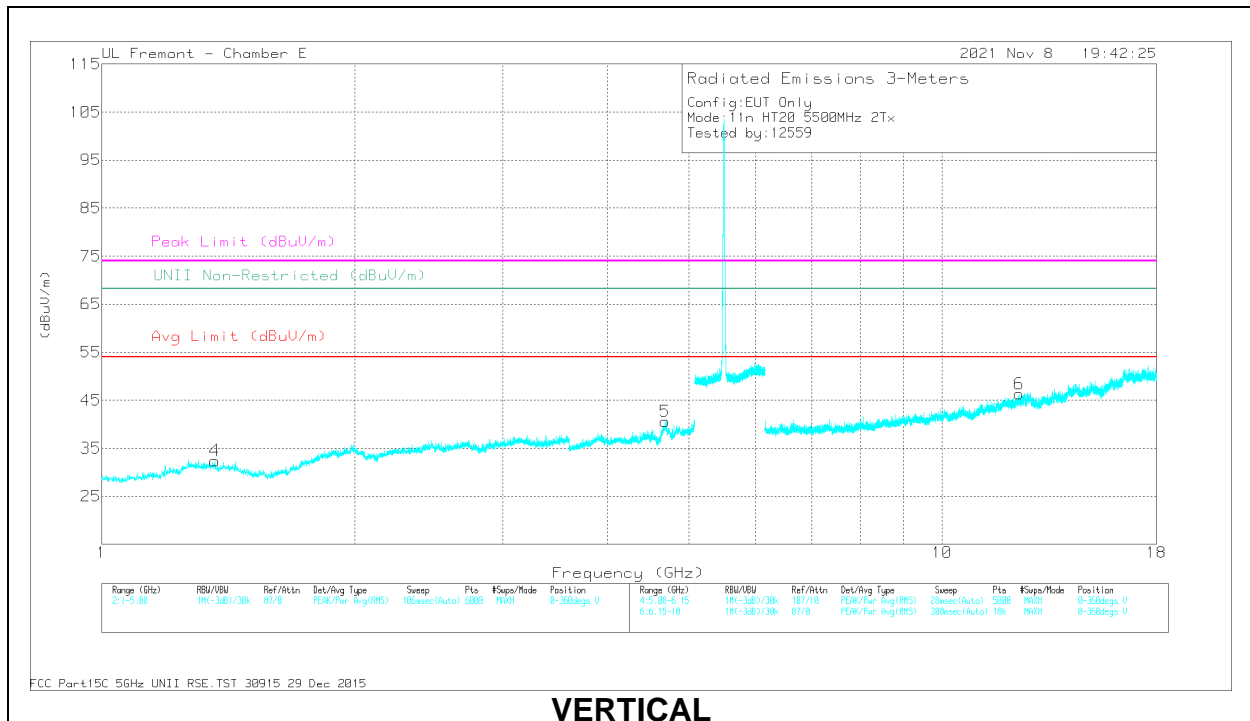
Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL



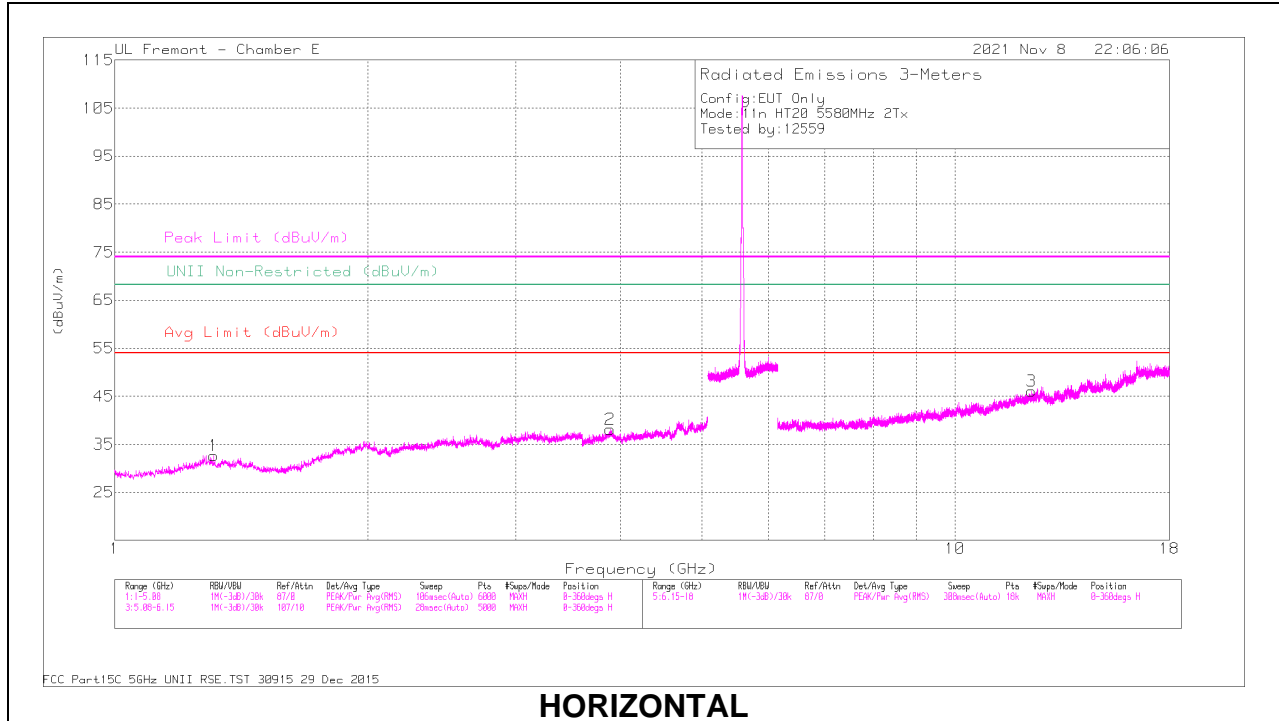
VERTICAL

RADIATED EMISSIONS

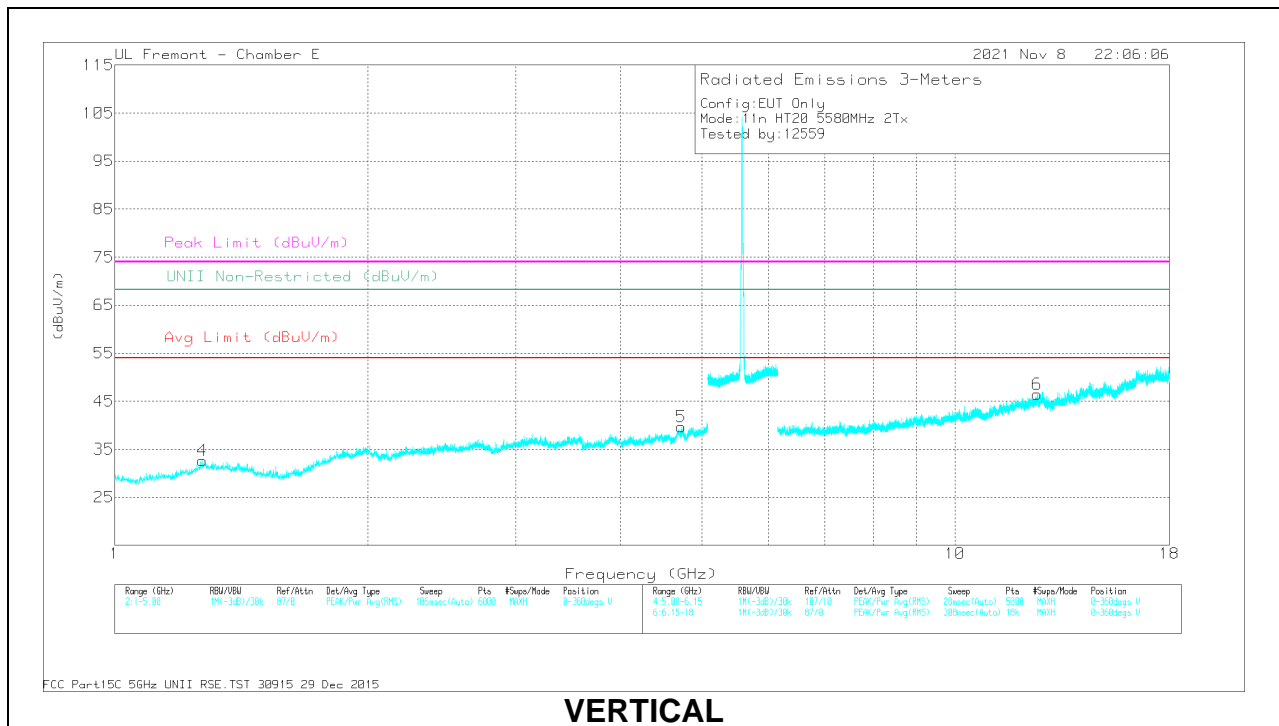
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0078107 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.28871	44.58	PK-U	29.7	-35.2	39.08	-	-	74	-34.92	66	255	H
	* 1.28687	33.14	ADR	29.7	-35.2	27.64	54	-26.36	-	-	66	255	H
2	* 4.70033	40.42	PK-U	34.4	-30	44.82	-	-	74	-29.18	55	296	H
	* 4.7005	28.65	ADR	34.4	-30	33.05	54	-20.95	-	-	55	296	H
4	* 1.36138	44.4	PK-U	29.5	-35.3	38.6	-	-	74	-35.4	76	253	V
	* 1.36336	33.12	ADR	29.6	-35.4	27.32	54	-26.68	-	-	76	253	V
5	* 4.68758	40.39	PK-U	34.4	-30	44.79	-	-	74	-29.21	187	179	V
	* 4.68583	29.15	ADR	34.4	-30	33.55	54	-20.45	-	-	187	179	V
3	* 12.51093	34.98	PK-U	39.1	-21.4	52.68	-	-	74	-21.32	254	113	H
	* 12.51421	23.7	ADR	39.1	-21.2	41.6	54	-12.4	-	-	254	113	H
6	* 12.36502	36.13	PK-U	39	-21.9	53.23	-	-	74	-20.77	325	182	V
	* 12.36413	23.84	ADR	39	-21.9	40.94	54	-13.06	-	-	325	182	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



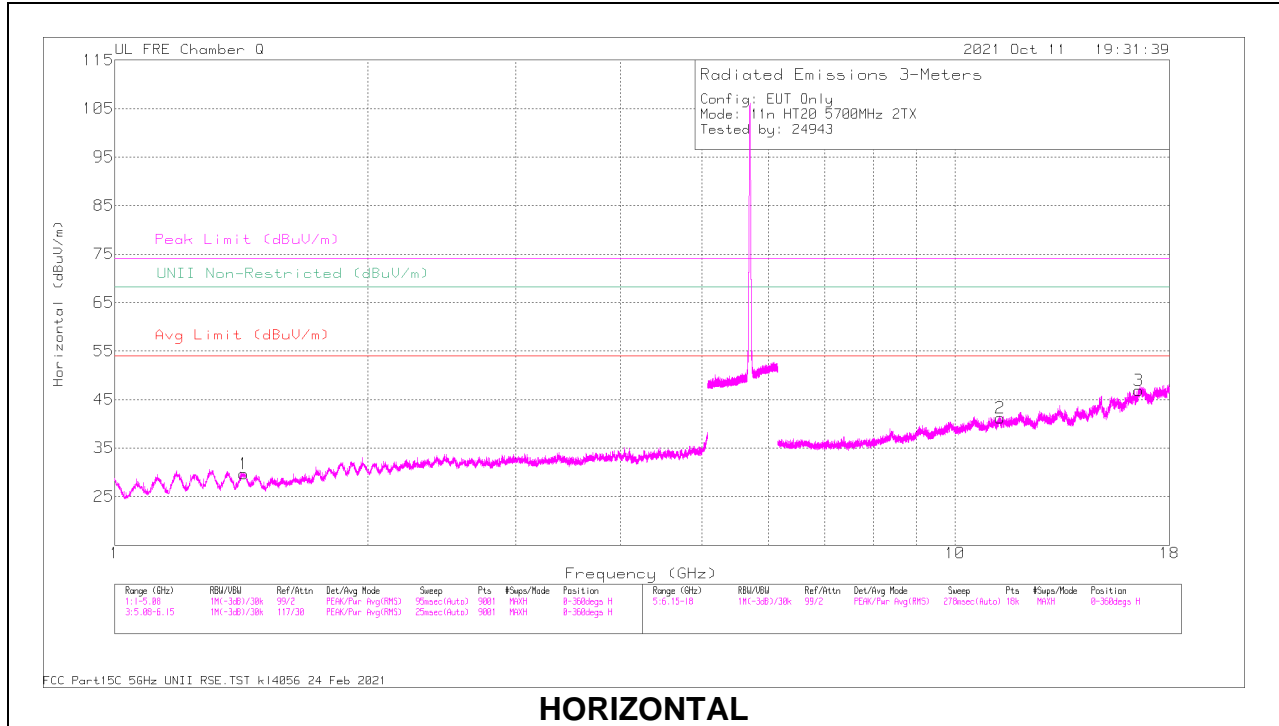
VERTICAL

RADIATED EMISSIONS

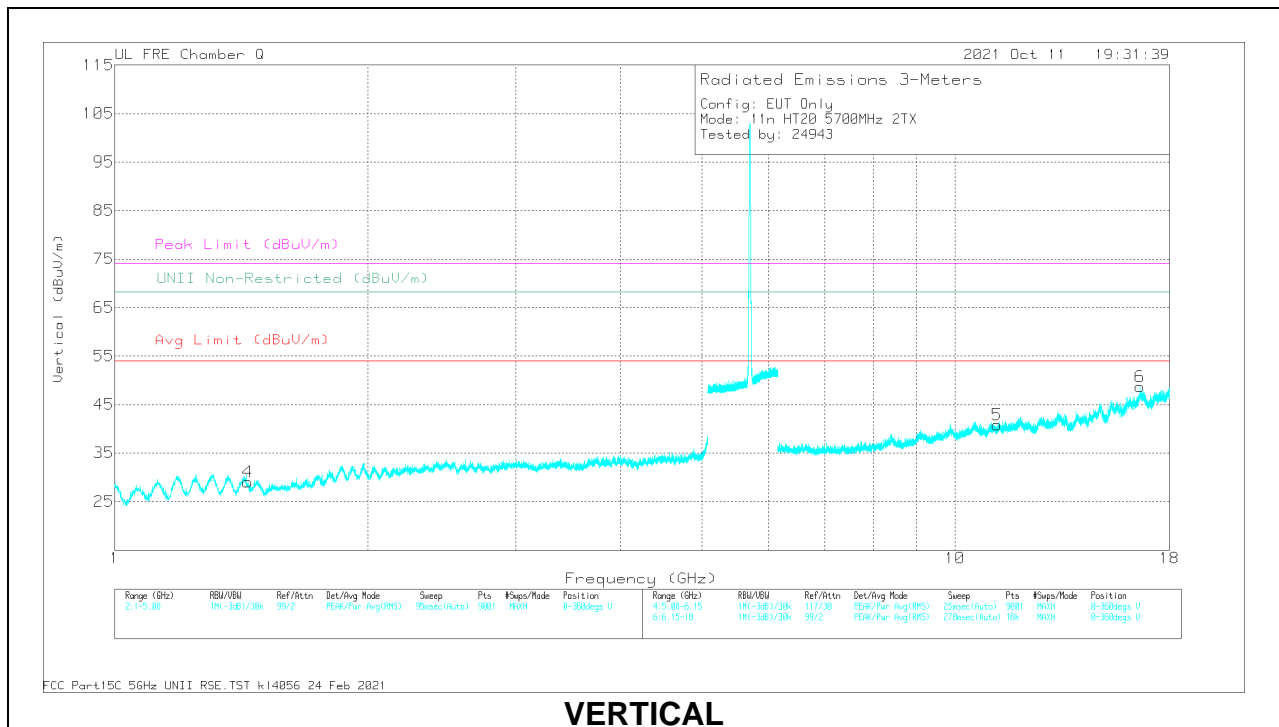
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0078107 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.31012	44.86	PK-U	29.5	-35.3	39.06	-	-	74	-34.94	286	199	H
	* 1.31226	32.93	ADR	29.6	-35.3	27.23	54	-26.77	-	-	286	199	H
1	* 3.88702	42.87	PK-U	33.5	-31.4	44.97	-	-	74	-29.03	200	145	H
	* 3.88498	30.88	ADR	33.5	-31.4	32.98	54	-21.02	-	-	200	145	H
4	* 1.27148	45.08	PK-U	29.8	-35.2	39.68	-	-	74	-34.32	353	112	V
	* 1.27132	33.45	ADR	29.8	-35.2	28.05	54	-25.95	-	-	353	112	V
5	* 4.7229	39.98	PK-U	34.5	-30.2	44.28	-	-	74	-29.72	339	166	V
	* 4.72179	28.58	ADR	34.5	-30.2	32.88	54	-21.12	-	-	339	166	V
3	* 12.33011	34.89	PK-U	39	-21.6	52.29	-	-	74	-21.71	143	190	H
	* 12.3292	24.1	ADR	39	-21.6	41.5	54	-12.5	-	-	143	190	H
6	* 12.53162	34.79	PK-U	39.1	-20.4	53.49	-	-	74	-20.51	143	112	V
	* 12.53119	23.59	ADR	39.2	-20.4	42.39	54	-11.61	-	-	143	112	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

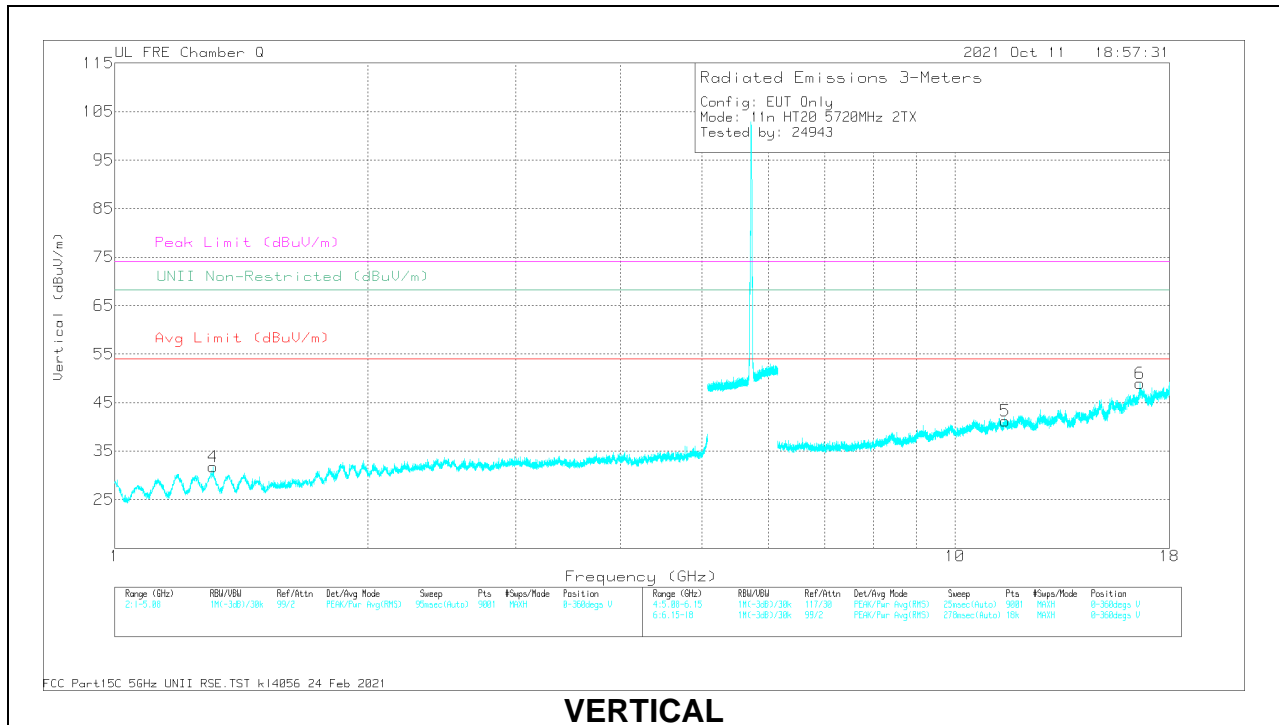
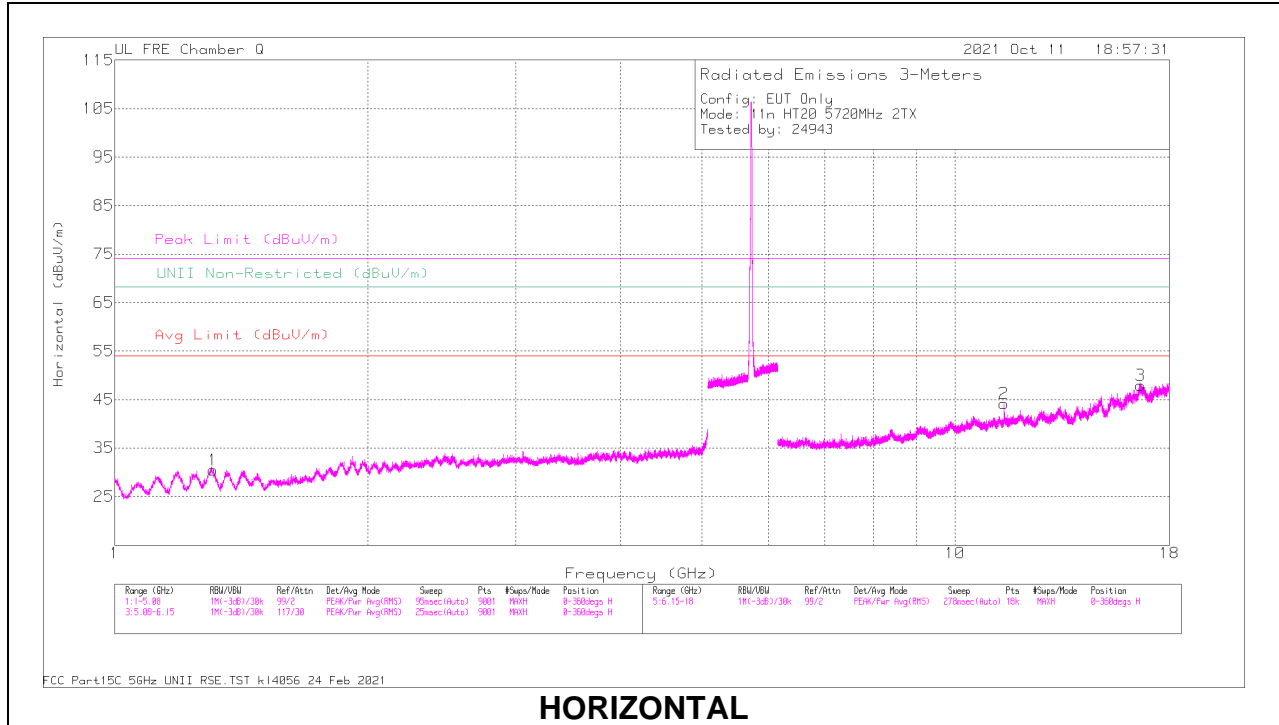
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213831 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*1.42427	56.72	PK-U	28.6	-45	40.32	-	-	74	-33.68	-	-	26	108	H
	*1.42537	44.98	ADR	28.6	-45	28.58	54	-25.42	-	-	-	-	26	108	H
	*1.4382	44.02	ADR	28.6	-45	27.62	54	-26.38	-	-	-	-	224	195	V
4	*1.43856	55.43	PK-U	28.6	-45	39.03	-	-	74	-34.97	-	-	224	195	V
	*11.2288	34.12	ADR	38	-33.8	38.32	54	-15.68	-	-	-	-	181	201	V
5	*11.2304	45.83	PK-U	37.9	-33.7	50.03	-	-	74	-23.97	-	-	181	201	V
2	*11.3265	47.2	PK-U	38	-34.1	51.1	-	-	74	-22.9	-	-	197	118	H
	*11.3272	35.4	ADR	38	-34.1	39.3	54	-14.7	-	-	-	-	197	118	H
3	16.5481	47.35	PK-U	41.5	-32.8	56.05	-	-	-	-	68.2	-12.15	204	124	H
6	16.6015	46.57	PK-U	41.6	-32	56.17	-	-	-	-	68.2	-12.03	200	210	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

CHANNEL 144 RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213831 (dB/m)	Amp/Cb/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	*1.30802	57.8	PK-U	29.1	-45.2	41.7	-	-	74	-32.3	-	-	155	113	H
4	*1.30864	57.5	PK-U	29.1	-45.3	41.3	-	-	74	-32.7	-	-	230	170	V
	*1.30968	45.3	ADR	29.1	-45.2	29.2	54	-24.8	-	-	-	-	155	113	H
	*1.30989	45.43	ADR	29.1	-45.2	29.33	54	-24.67	-	-	-	-	230	170	V
	*11.43962	37.43	ADR	38.1	-34.1	41.43	54	-12.57	-	-	-	-	43	206	H
2	*11.44015	48.67	PK-U	38.1	-34	52.77	-	-	74	-21.23	-	-	43	206	H
5	*11.47117	46.5	PK-U	38.1	-33.7	50.9	-	-	74	-23.1	-	-	32	215	V
	*11.4714	34.52	ADR	38.1	-33.7	38.92	54	-15.08	-	-	-	-	32	215	V
6	16.59748	47.56	PK-U	41.6	-32	57.16	-	-	-	-	68.2	-11.04	174	188	V
3	16.64095	47.6	PK-U	41.7	-32.9	56.4	-	-	-	-	68.2	-11.8	9	114	H

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

PK-U - U-NII: Maximum Peak

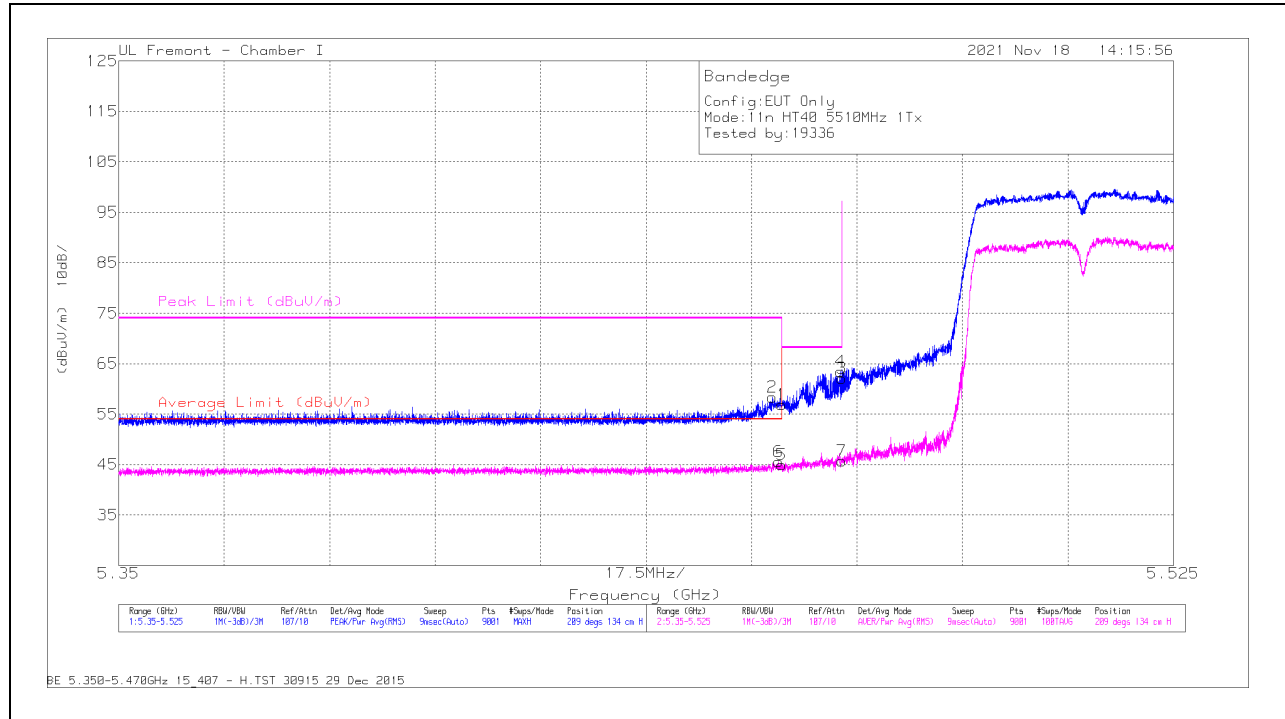
ADR - U-NII AD primary method, RMS average

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

1TX Antenna 6 MODE

BANDEDGE (LOW CHANNEL)

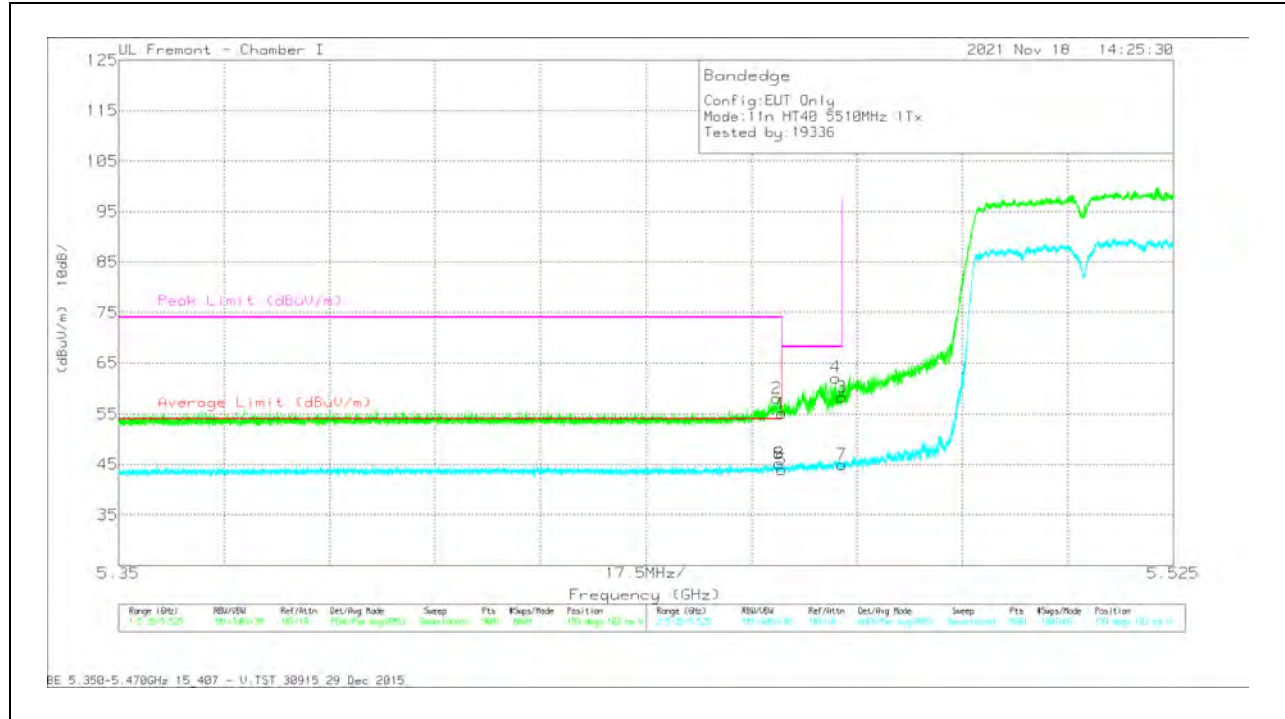
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cbl/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	37.66	Pk	34.4	-15.2	0	56.86	-	-	68.2	-11.34	209	134	H
2	* 5.4584	39.07	Pk	34.4	-15.1	0	58.37	-	-	74	-15.63	209	134	H
3	5.47	42.9	Pk	34.4	-15.2	0	62.1	-	-	68.2	-6.1	209	134	H
4	5.4697	44.3	Pk	34.4	-15.2	0	63.5	-	-	68.2	-4.7	209	134	H
5	* 5.46	25.03	RMS	34.4	-15.2	.67	44.90	54	-9.10	-	-	209	134	H
6	* 5.4595	25.63	RMS	34.4	-15.2	.67	45.50	54	-8.50	-	-	209	134	H
7	5.47	25.77	RMS	34.4	-15.2	.67	45.64	-	-	-	-	209	134	H

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

VERTICAL RESULT

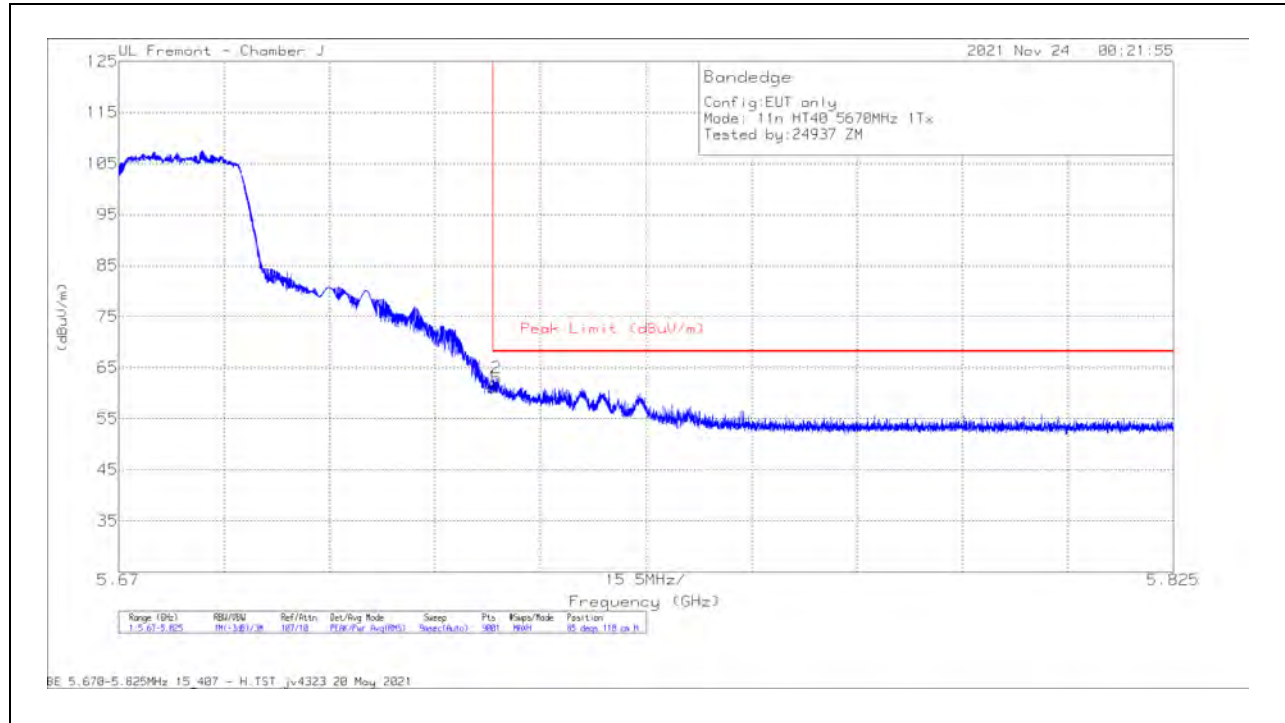


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	35.9	Pk	34.4	-15.2	0	55.1	-	-	68.2	-13.1	199	103	V
2	* 5.4592	38.91	Pk	34.4	-15.2	0	58.11	-	-	74	-15.89	199	103	V
3	5.47	39.22	Pk	34.4	-15.2	0	58.42	-	-	68.2	-9.78	199	103	V
4	5.4689	42.95	Pk	34.4	-15.2	0	62.15	-	-	68.2	-6.05	199	103	V
5	* 5.46	23.96	RMS	34.4	-15.2	.67	43.83	54	-10.17	-	-	199	103	V
6	* 5.4596	25.2	RMS	34.4	-15.2	.67	45.07	54	-8.93	-	-	199	103	V
7	5.47	24.99	RMS	34.4	-15.2	.67	44.86	-	-	-	-	199	103	V
8	* 5.4596	25.2	RMS	34.4	-15.2	.67	45.07	54	-8.93	-	-	199	103	V

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

BANDEDGE (HIGH CHANNEL)

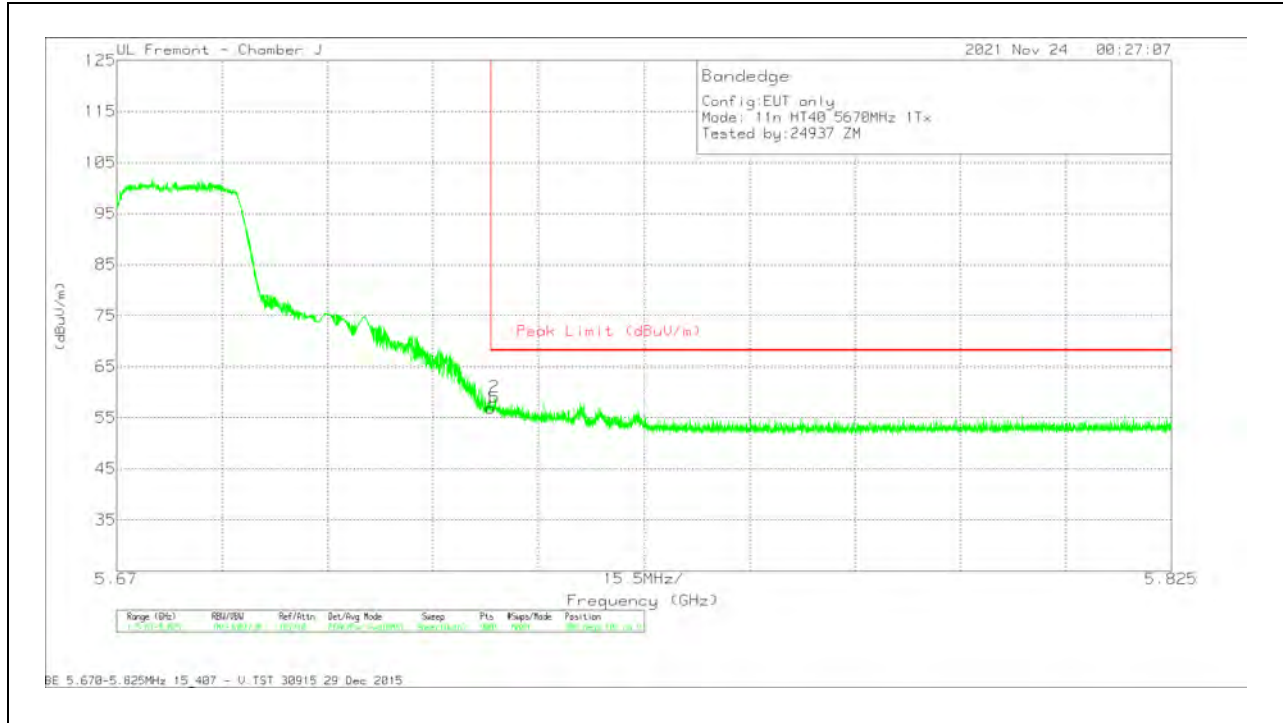
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206806 (dB/m)	Amp/Cb/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	49.43	Pk	34.6	-22.9	0	61.13	68.2	-7.07	85	118	H
2	5.72549	51.27	Pk	34.6	-22.9	0	62.97	68.2	-5.23	85	118	H

Pk - Peak detector

VERTICAL RESULT



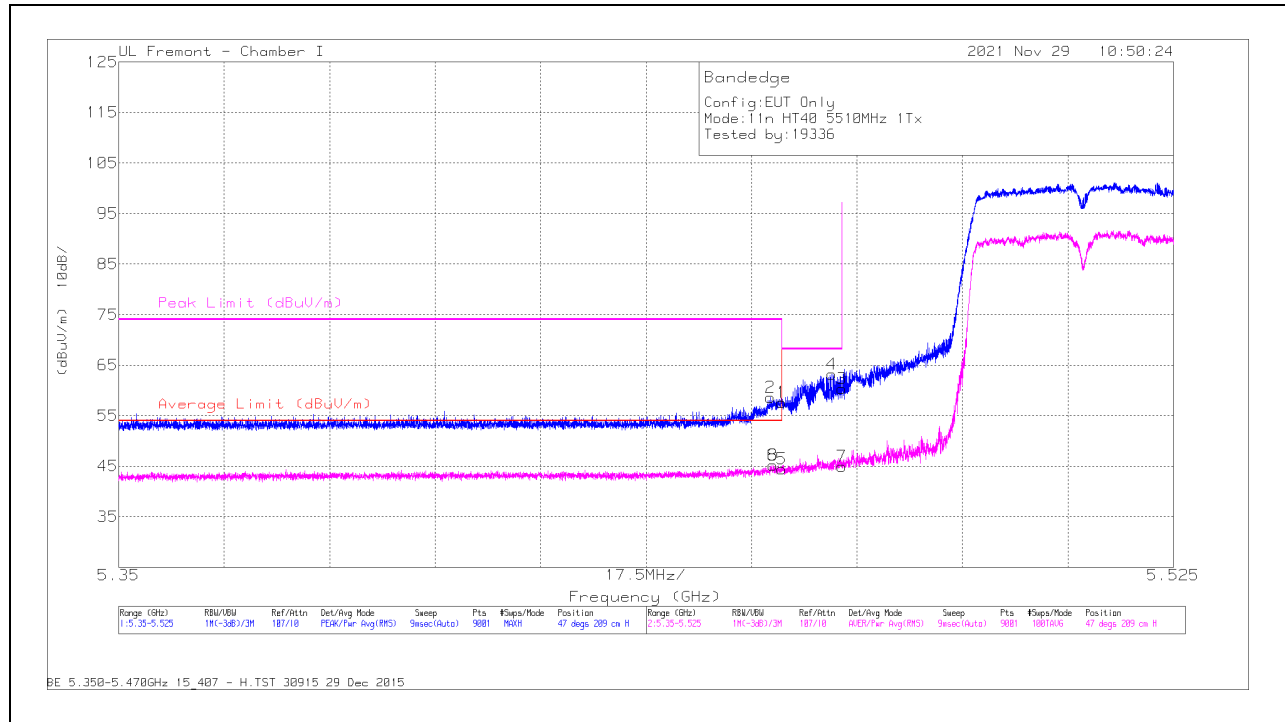
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206806 (dB/m)	Amp/Cb/Fltr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	45.15	Pk	34.6	-22.9	0	56.85	68.2	-11.35	306	101	V
2	5.72551	47.39	Pk	34.6	-22.9	0	59.09	68.2	-9.11	306	101	V

Pk - Peak detector

1TX Antenna 3 MODE

BANDEDGE (LOW CHANNEL)

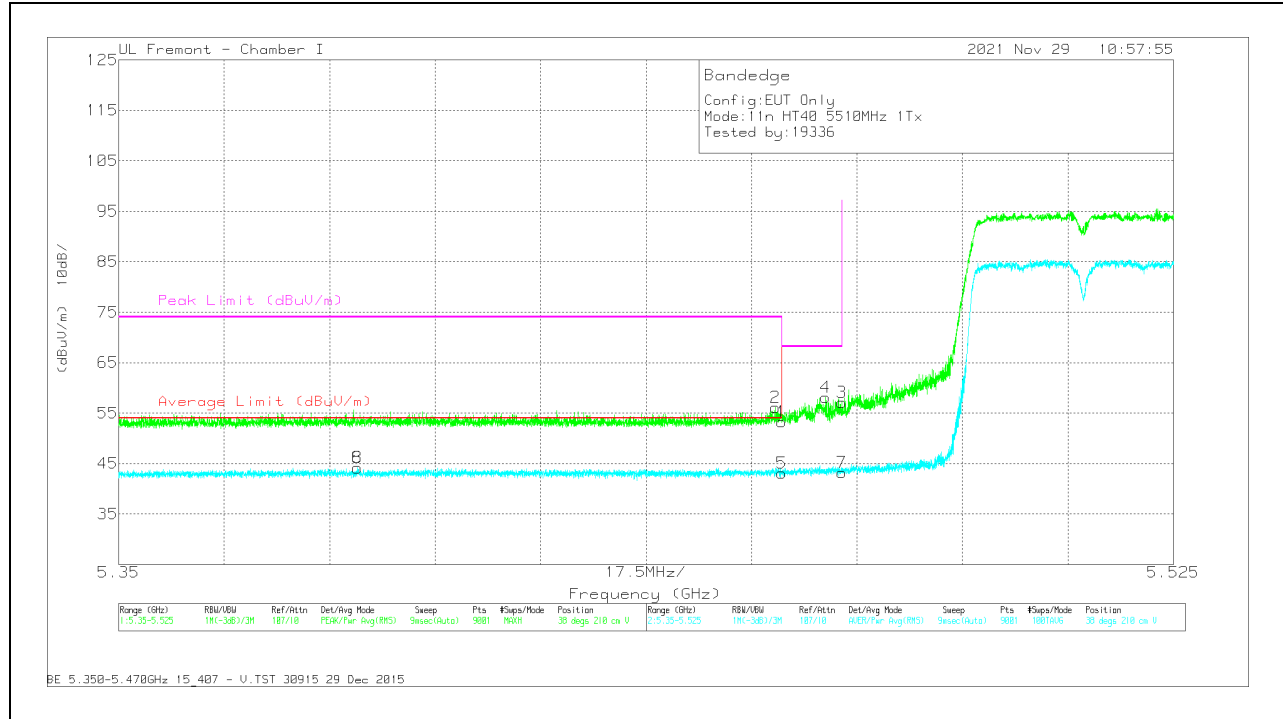
HORIZONTAL RESULT



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	38.4	Pk	34.4	-15.2	0	57.6	-	-	68.2	-10.6	47	209	H
2	* 5.458167	39.3	Pk	34.4	-15.1	0	58.6	-	-	74	-15.4	47	209	H
3	5.47	41.11	Pk	34.4	-15.2	0	60.31	-	-	68.2	-7.89	47	209	H
4	5.468278	44.06	Pk	34.4	-15.2	0	63.26	-	-	68.2	-4.94	47	209	H
5	* 5.46	24.6	RMS	34.4	-15.2	.67	44.47	54	-9.53	-	-	47	209	H
6	* 5.458536	25.2	RMS	34.4	-15.1	.67	45.17	54	-8.83	-	-	47	209	H
7	5.47	25.04	RMS	34.4	-15.2	.67	44.91	-	-	-	-	47	209	H
8	* 5.458536	25.2	RMS	34.4	-15.1	.67	45.17	54	-8.83	-	-	47	209	H

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

VERTICAL RESULT

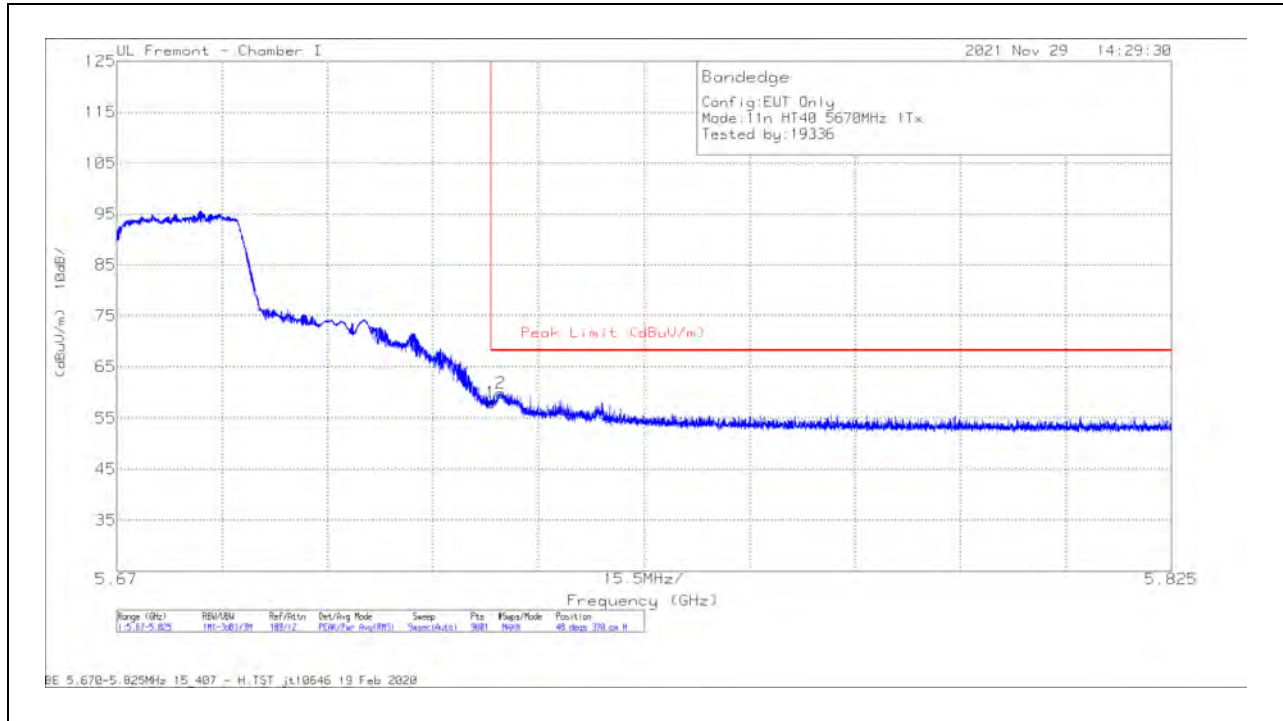


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	34.06	Pk	34.4	-15.2	0	53.26	-	-	68.2	-14.94	38	210	V
2	* 5.458964	36.93	Pk	34.4	-15.2	0	56.13	-	-	74	-17.87	38	210	V
3	5.47	37.88	Pk	34.4	-15.2	0	57.08	-	-	68.2	-11.12	38	210	V
4	5.467286	38.93	Pk	34.4	-15.2	0	58.13	-	-	68.2	-10.07	38	210	V
5	* 5.46	23.2	RMS	34.4	-15.2	.67	43.07	54	-10.93	-	-	38	210	V
6	* 5.389607	24.28	RMS	34.4	-15.2	.67	44.15	54	-9.85	-	-	38	210	V
7	5.47	23.39	RMS	34.4	-15.2	.67	43.26	-	-	-	-	38	210	V
8	* 5.389607	24.28	RMS	34.4	-15.2	.67	44.15	54	-9.85	-	-	38	210	V

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

BANDEDGE (HIGH CHANNEL)

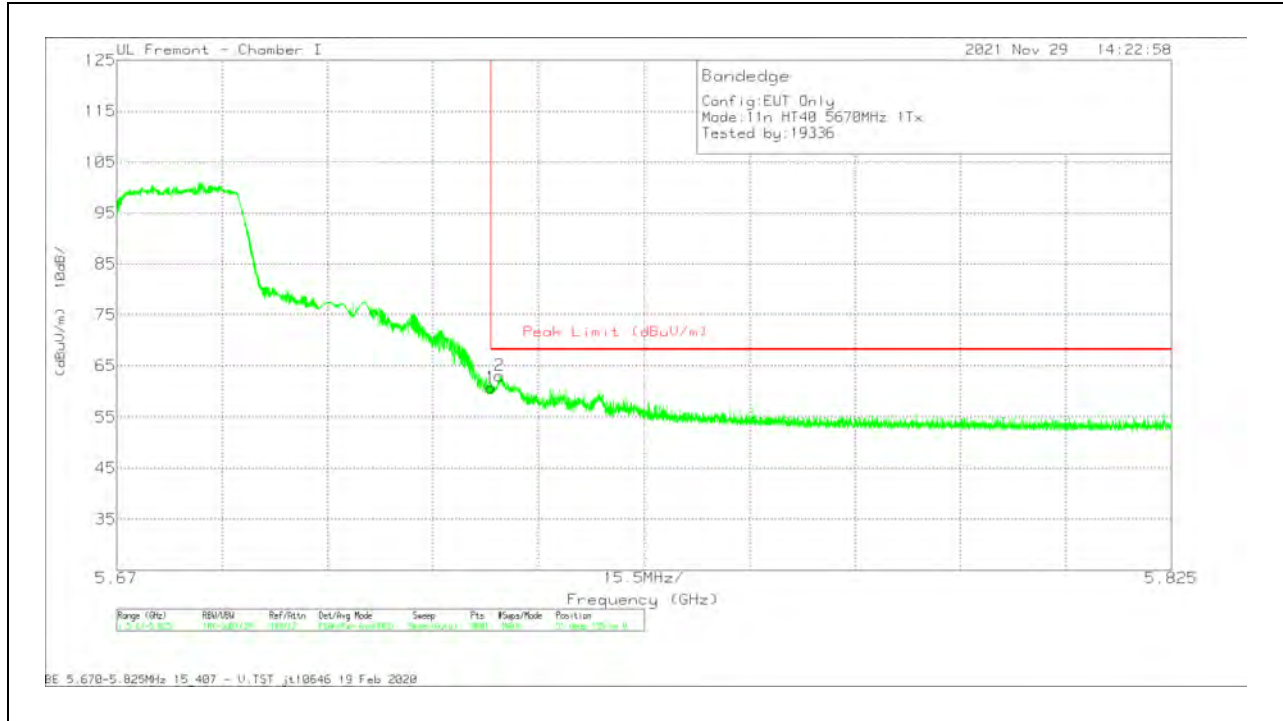
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	38	Pk	34.5	-14.4	0	58.1	68.2	-10.1	48	370	H
2	5.726436	39.89	Pk	34.5	-14.4	0	59.99	68.2	-8.21	48	370	H

Pk - Peak detector

VERTICAL RESULT



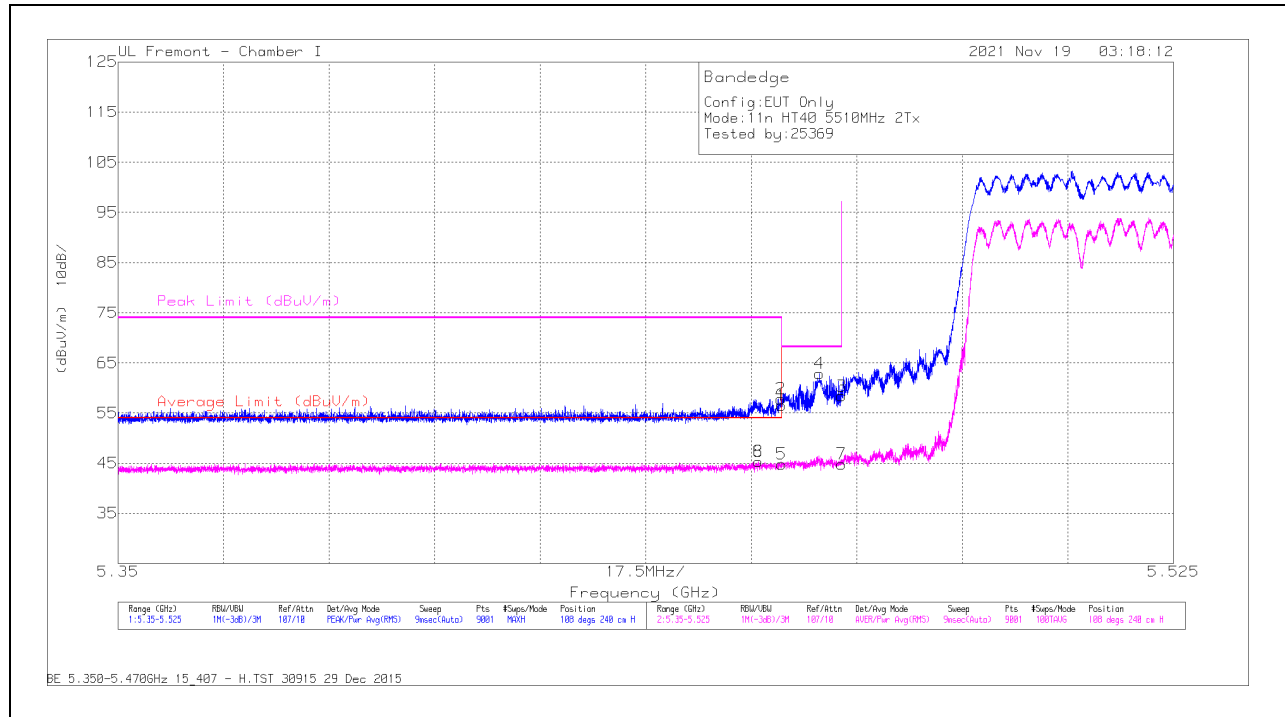
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	40.75	Pk	34.5	-14.4	0	60.85	68.2	-7.35	51	155	V
2	5.726247	43.05	Pk	34.5	-14.4	0	63.15	68.2	-5.05	51	155	V

Pk - Peak detector

2TX Antenna 6 + Antenna 3 CDD MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



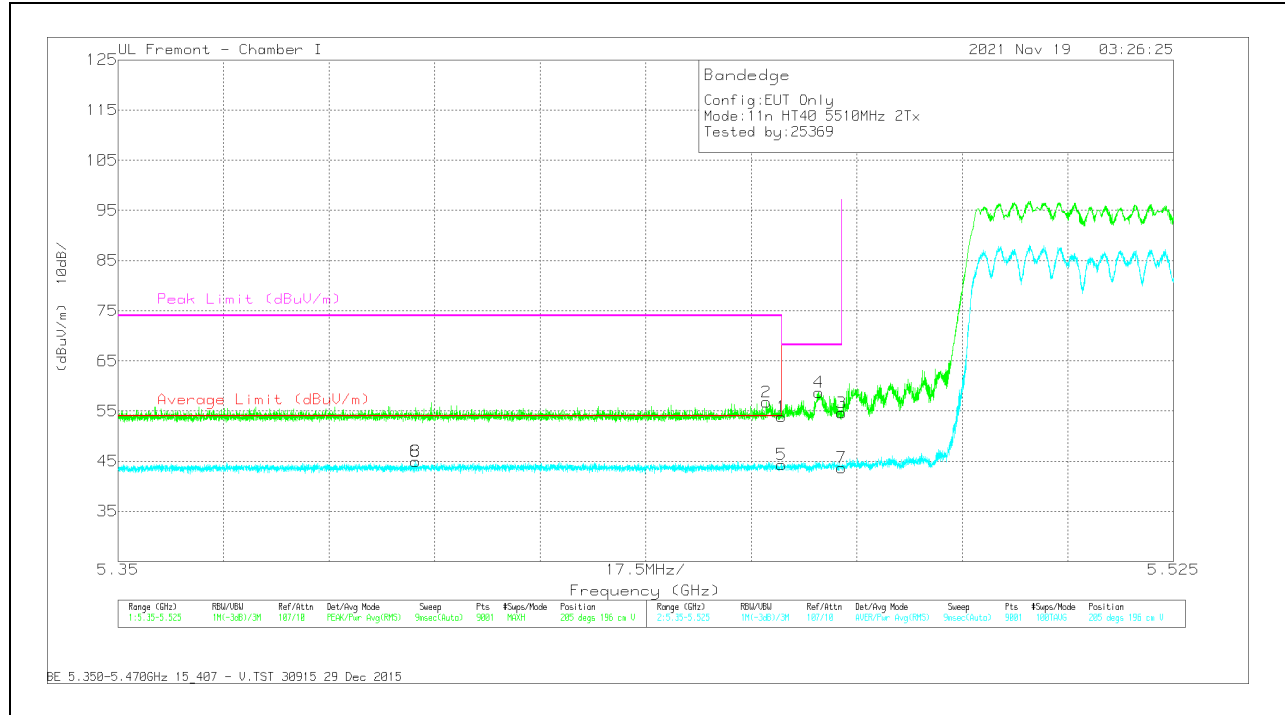
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	37.34	Pk	34.4	-15.2	0	56.54	-	-	68.2	-11.66	108	240	H
2	* 5.4599	38.66	Pk	34.4	-15.2	0	57.86	-	-	74	-16.14	108	240	H
3	5.47	39.2	Pk	34.4	-15.2	0	58.4	-	-	68.2	-9.8	108	240	H
4	5.4663	43.69	Pk	34.4	-15.2	0	62.89	-	-	68.2	-5.31	108	240	H
5	* 5.46	25.02	RMS	34.4	-15.2	.67	44.89	54	-9.11	-	-	108	240	H
6	* 5.4562	25.41	RMS	34.4	-15.1	.67	45.38	54	-8.62	-	-	108	240	H
7	5.47	24.98	RMS	34.4	-15.2	.67	44.85	-	-	-	-	108	240	H
8	* 5.4562	25.41	RMS	34.4	-15.1	.67	45.38	54	-8.62	-	-	108	240	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/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	* 5.46	34.64	Pk	34.4	-15.2	0	53.84	-	-	68.2	-14.36	205	196	V
2	* 5.4575	37.49	Pk	34.4	-15.1	0	56.79	-	-	74	-17.21	205	196	V
3	5.47	35.44	Pk	34.4	-15.2	0	54.64	-	-	68.2	-13.56	205	196	V
4	5.4662	39.54	Pk	34.4	-15.2	0	58.74	-	-	68.2	-9.46	205	196	V
5	* 5.46	24.5	RMS	34.4	-15.2	.67	44.37	54	-9.63	-	-	205	196	V
6	* 5.3994	25.1	RMS	34.4	-15.2	.67	44.97	54	-9.03	-	-	205	196	V
7	5.47	23.87	RMS	34.4	-15.2	.67	43.74	-	-	-	-	205	196	V
8	* 5.3994	25.1	RMS	34.4	-15.2	.67	44.97	54	-9.03	-	-	205	196	V

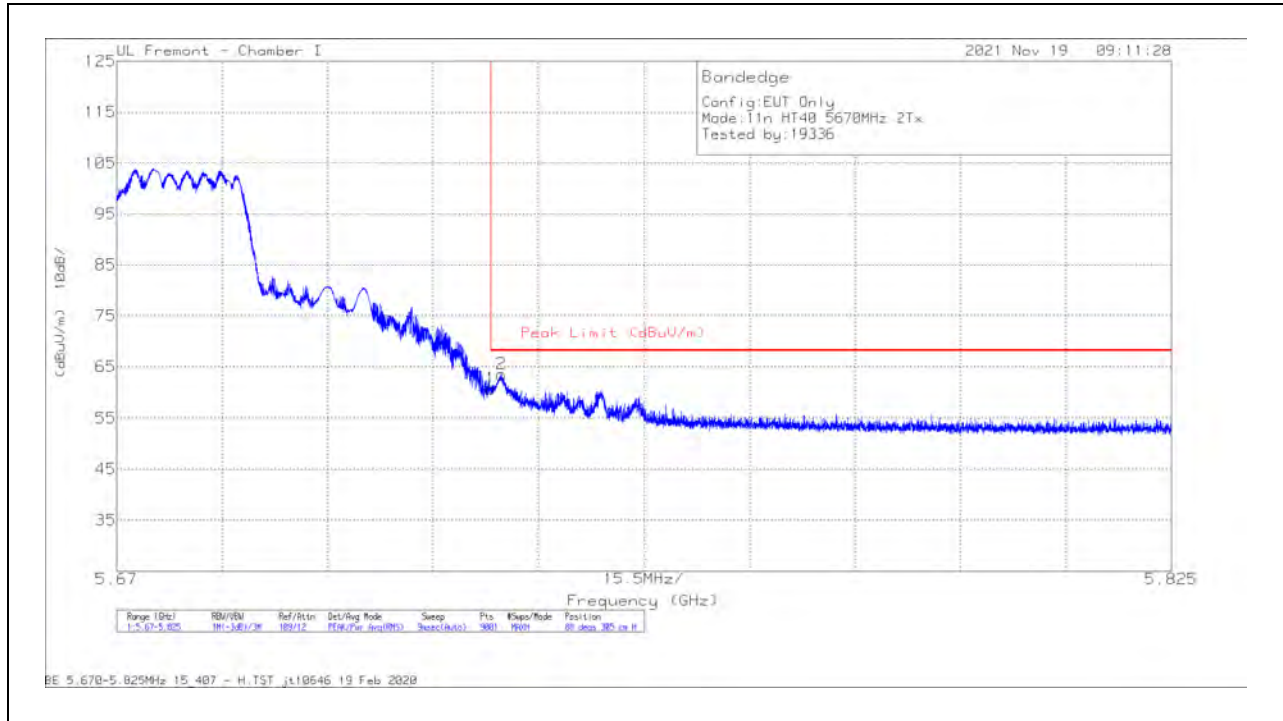
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

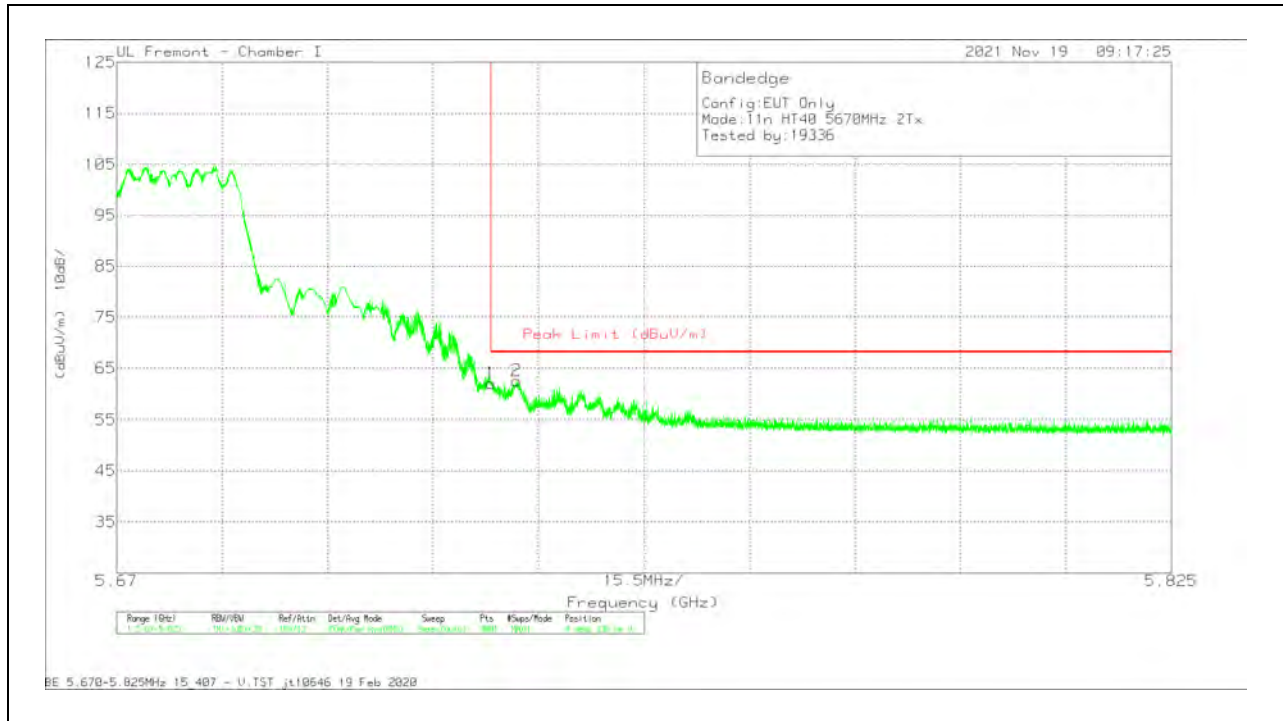
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	40.72	Pk	34.5	-14.4	0	60.82	68.2	-7.38	88	305	H
2	5.7265	43.47	Pk	34.5	-14.4	0	63.57	68.2	-4.63	88	305	H

Pk - Peak detector

VERTICAL RESULT

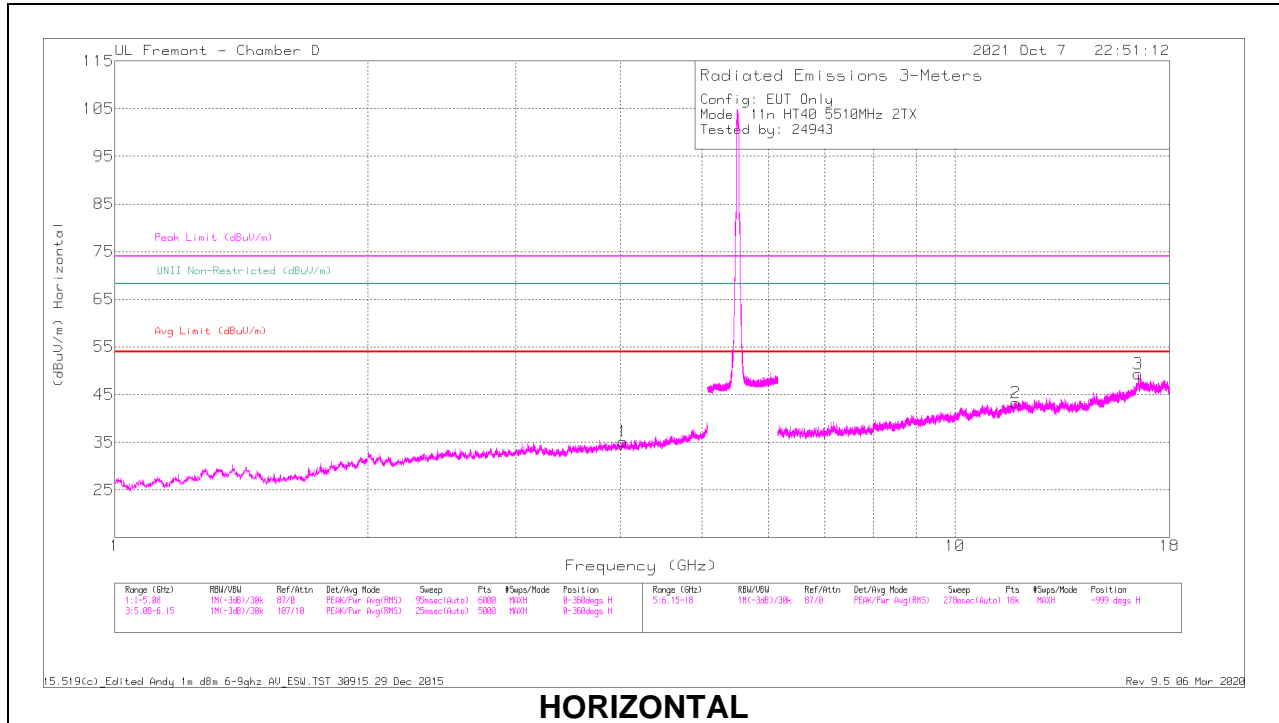


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	42.03	Pk	34.5	-14.4	0	62.13	68.2	-6.07	4	336	V
2	5.7287	42.47	Pk	34.6	-14.4	0	62.67	68.2	-5.53	4	336	V

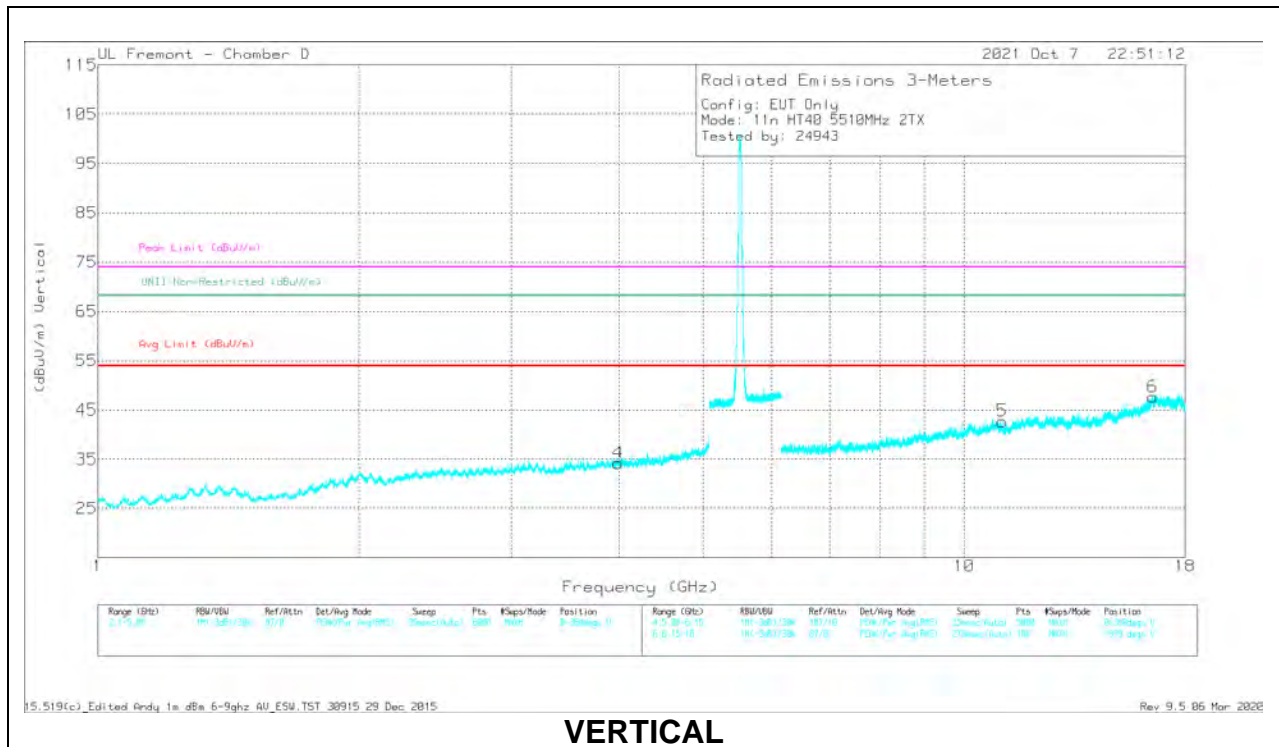
Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL



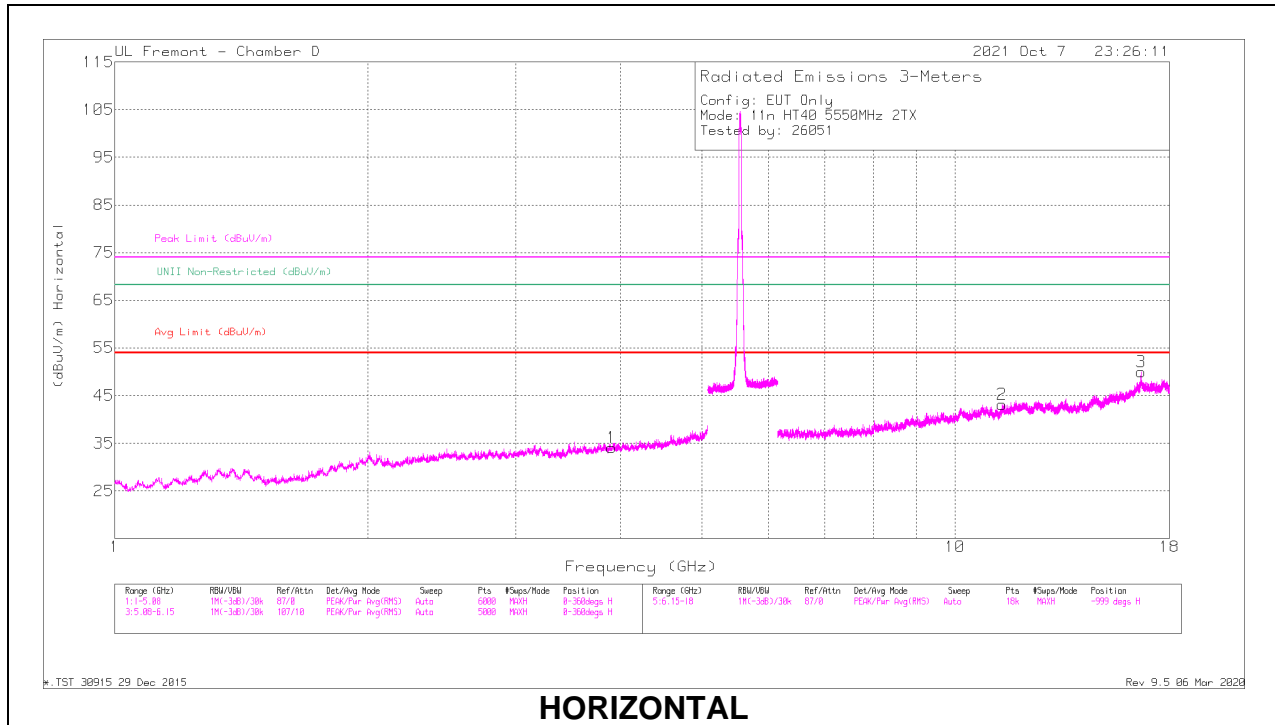
VERTICAL

RADIATED EMISSIONS

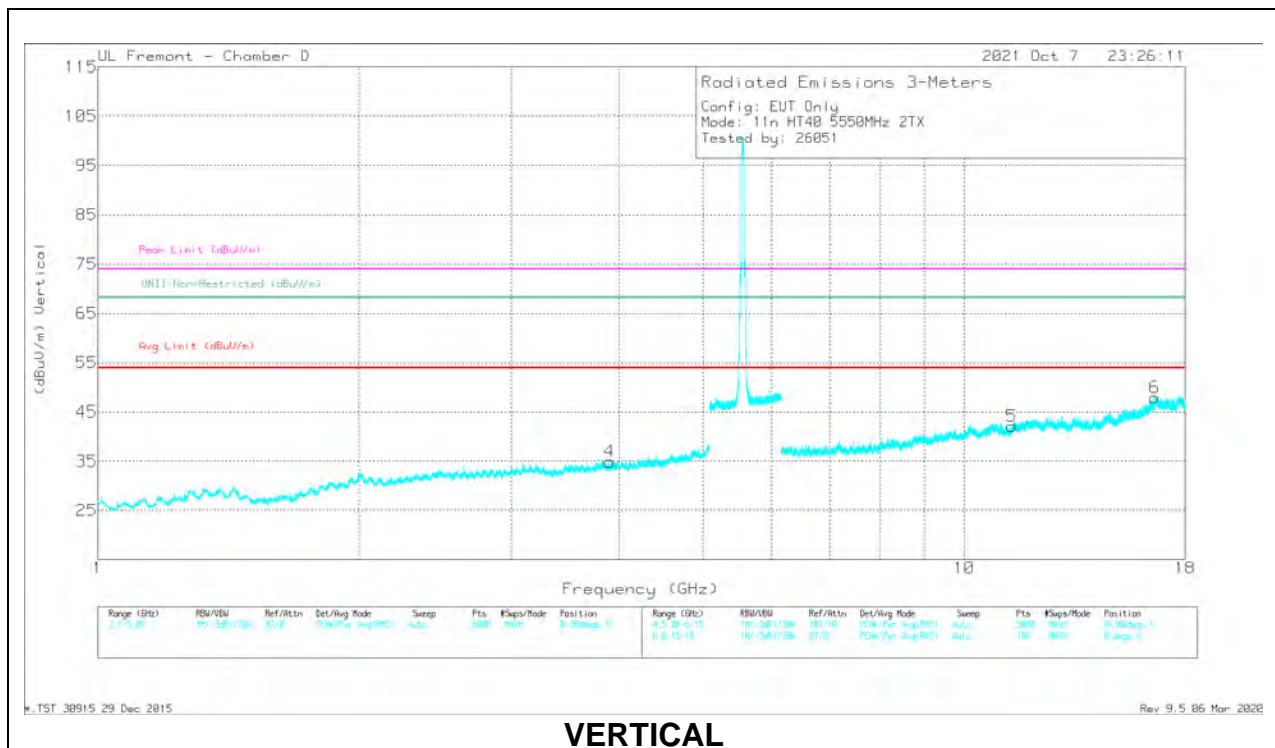
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.0287	39.29	PK-U	33.5	-27.9	44.89	-	-	74	-29.11	-	-	18	193	H
	* 4.02825	27.61	ADR	33.5	-27.9	33.21	54	-20.79	-	-	-	-	18	193	H
4	* 3.98748	39.35	PK-U	33.4	-27.6	45.15	-	-	74	-28.85	-	-	67	171	V
	* 3.98627	27.32	ADR	33.4	-27.6	33.12	54	-20.88	-	-	-	-	67	171	V
2	* 11.8257	34.47	PK-U	38.7	-21.1	52.07	-	-	74	-21.93	-	-	0	126	H
	* 11.8261	22.69	ADR	38.7	-21.1	40.29	54	-13.71	-	-	-	-	0	126	H
5	* 11.0659	34.49	PK-U	37.7	-20.9	51.29	-	-	74	-22.71	-	-	69	169	V
	* 11.0679	22.88	ADR	37.7	-20.9	39.68	54	-14.32	-	-	-	-	69	169	V
6	16.5175	31.83	PK-U	41.6	-18.9	54.53	-	-	-	-	68.2	-13.67	118	287	V
3	16.5250	34.27	PK-U	41.6	-19	56.87	-	-	-	-	68.2	-11.33	262	116	H

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

MID CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

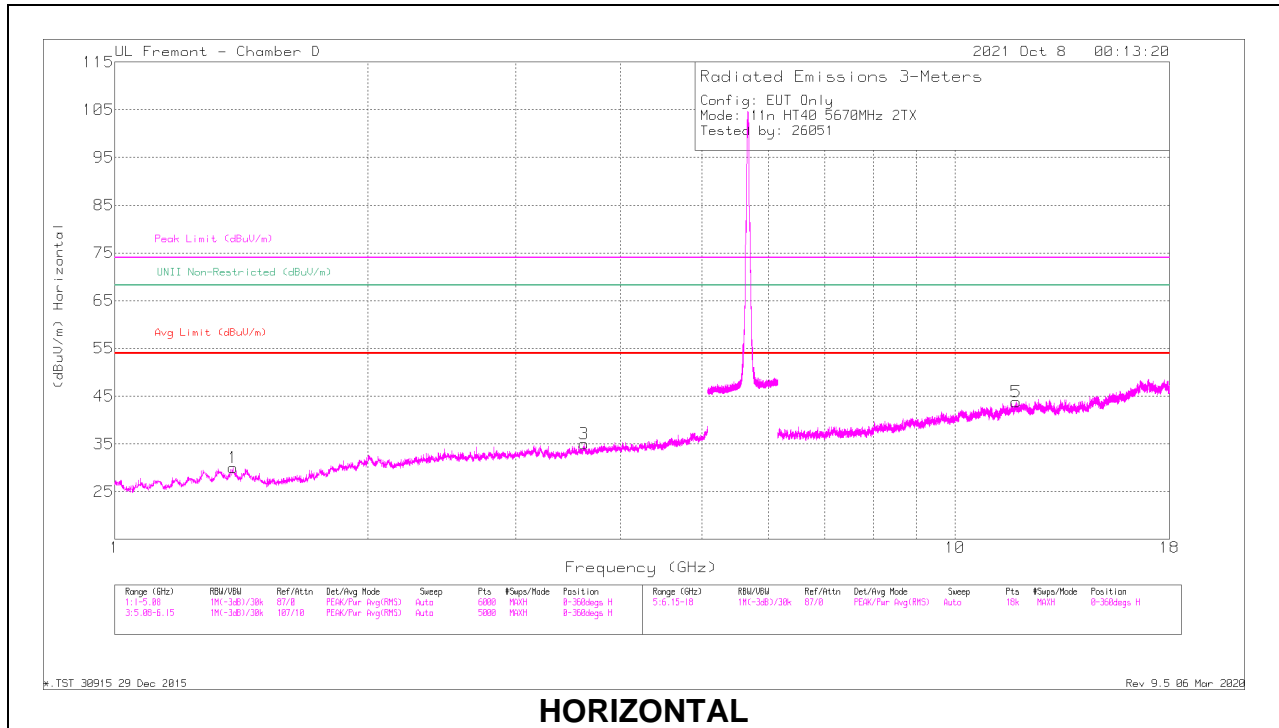
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.9066	37.3	PK-U	33.5	-28.4	42.4	-	-	74	-31.6	-	-	359	200	H
	* 3.90276	26.93	ADR	33.5	-28.4	32.03	54	-21.97	-	-	-	-	359	200	H
4	* 3.8986	37.39	PK-U	33.4	-28.4	42.39	-	-	74	-31.61	-	-	15	101	V
	* 3.89832	27.28	ADR	33.4	-28.4	32.28	54	-21.72	-	-	-	-	15	101	V
2	* 11.3834	33.02	PK-U	38	-20.9	50.12	-	-	74	-23.88	-	-	15	101	H
	* 11.3833	22.4	ADR	38	-20.9	39.5	54	-14.5	-	-	-	-	15	101	H
5	* 11.3609	32.71	PK-U	38	-21.2	49.51	-	-	74	-24.49	-	-	0	101	V
	* 11.3606	21.78	ADR	38	-21.2	38.58	54	-15.42	-	-	-	-	0	101	V
6	16.60888	32.07	PK-U	41.7	-19.4	54.37	-	-	-	-	68.2	-13.83	359	375	V
3	16.66154	34.03	PK-U	41.9	-19.2	56.73	-	-	-	-	68.2	-11.47	87	121	H

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

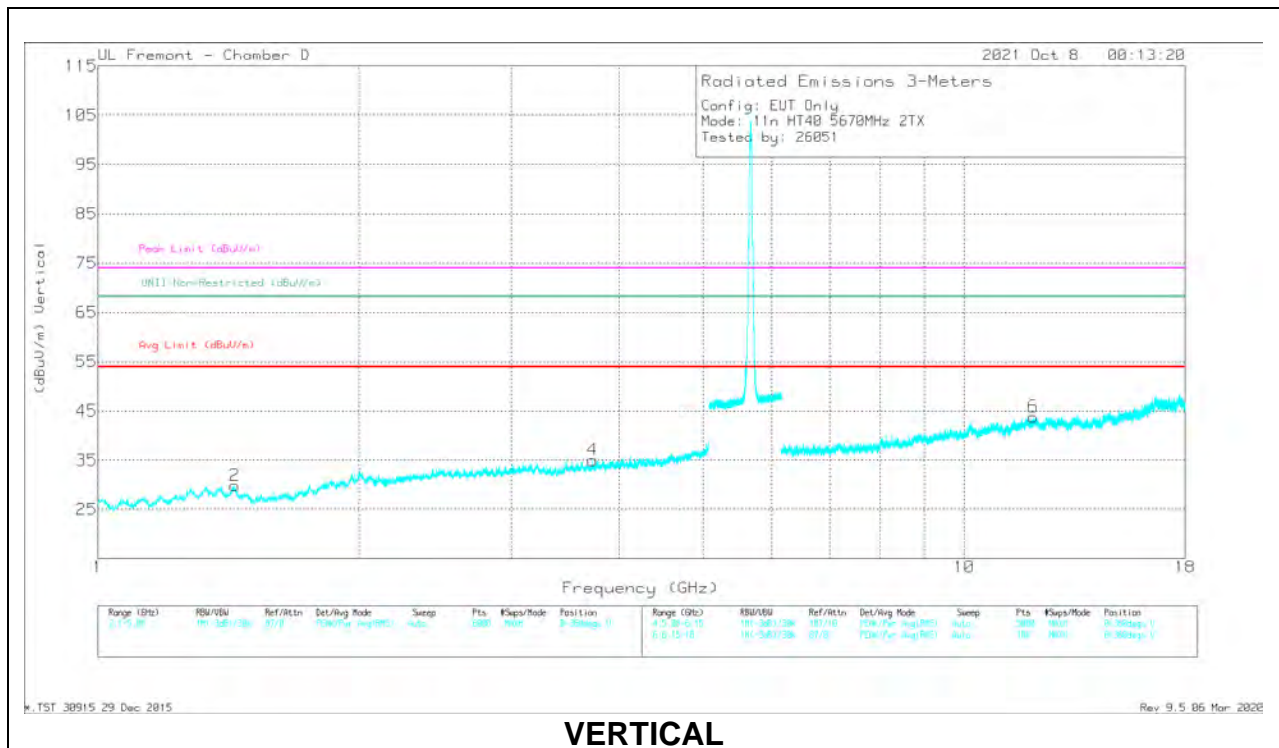
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



HORIZONTAL



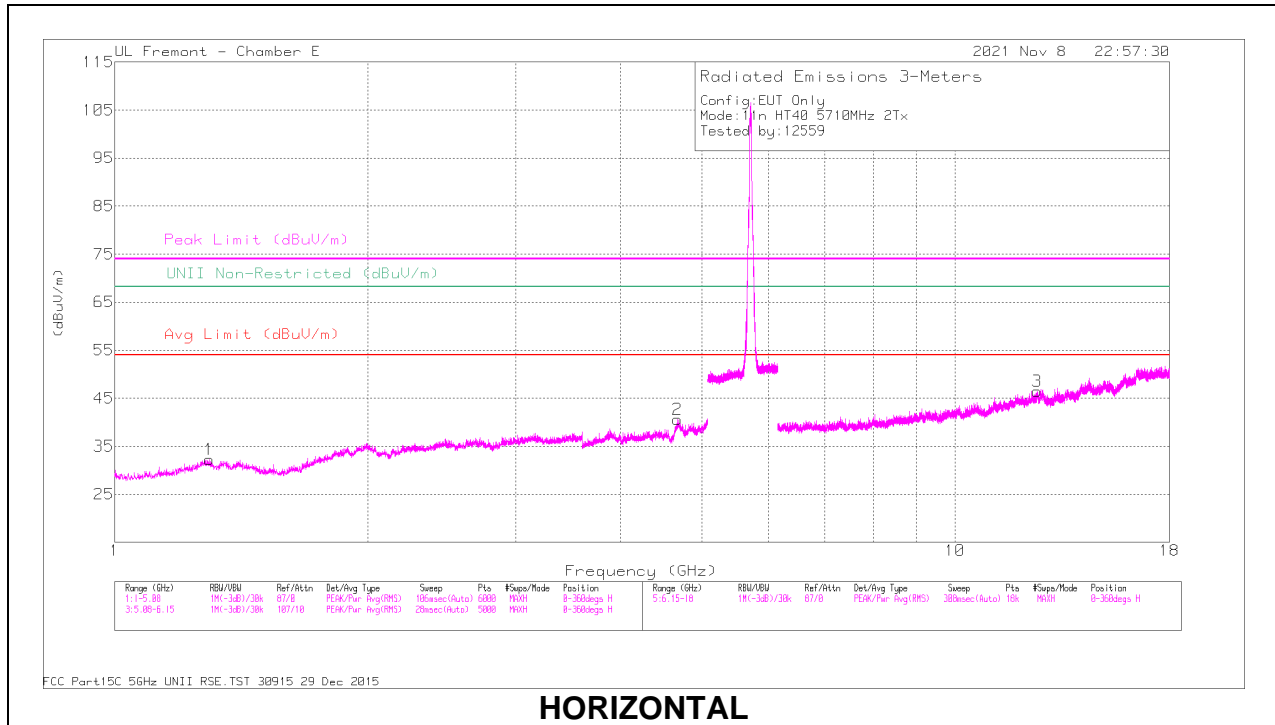
VERTICAL

RADIATED EMISSIONS

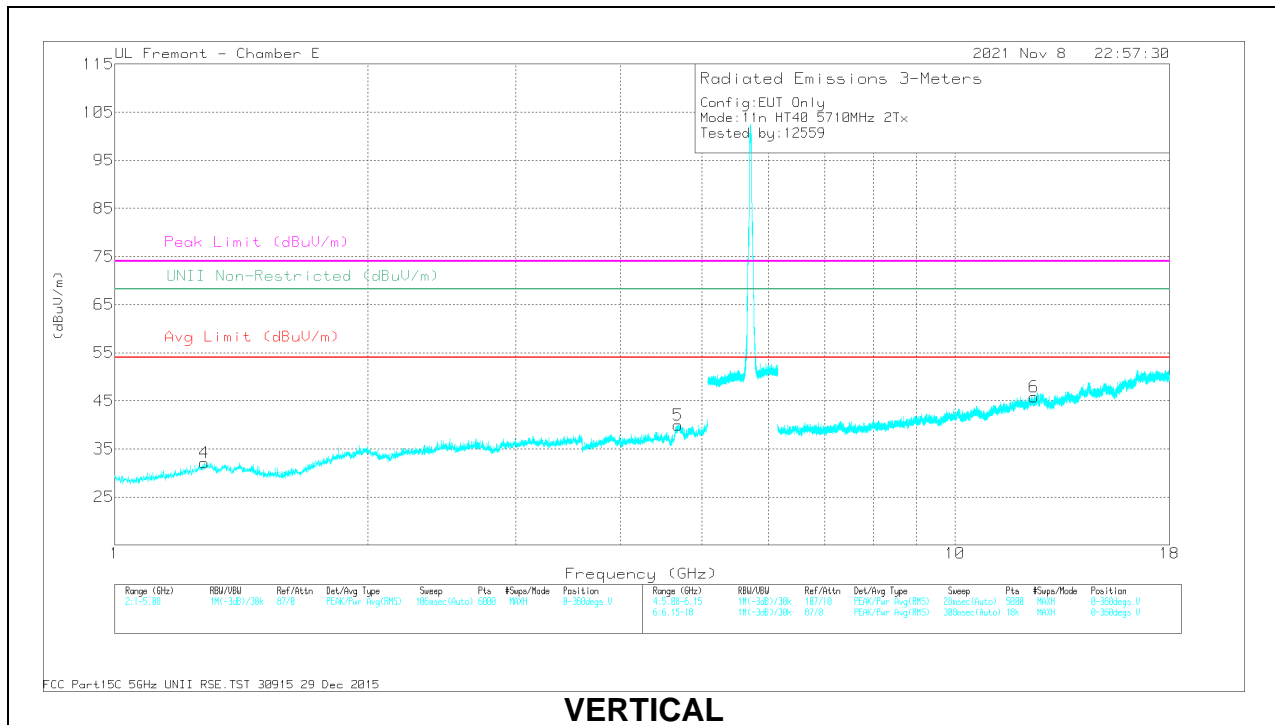
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.38246	39.72	PK-U	29.4	-31	38.12	-	-	74	-35.88	0	200	H
	* 1.38204	28.94	ADR	29.4	-31	27.34	54	-26.66	-	-	0	200	H
3	* 3.61718	36.49	PK-U	33.7	-28.5	41.69	-	-	74	-32.31	0	101	H
	* 3.61771	27.21	ADR	33.7	-28.5	32.41	54	-21.59	-	-	0	101	H
2	* 1.43829	39.57	PK-U	29.4	-31	37.97	-	-	74	-36.03	0	101	V
	* 1.43735	28.73	ADR	29.4	-31	27.13	54	-26.87	-	-	0	101	V
4	* 3.7291	37.36	PK-U	33.3	-28.6	42.06	-	-	74	-31.94	0	200	V
	* 3.7262	27.95	ADR	33.3	-28.6	32.65	54	-21.35	-	-	0	200	V
5	* 11.8276	32.18	PK-U	38.6	-21.1	49.68	-	-	74	-24.32	0	200	H
	* 11.8261	21.96	ADR	38.7	-21.1	39.56	54	-14.44	-	-	0	200	H
6	* 12.0312	32.93	PK-U	38.8	-21	50.73	-	-	74	-23.27	0	101	V
	* 12.0325	23.32	ADR	38.7	-21	41.02	54	-12.98	-	-	0	101	V

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

CHANNEL 142 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0078107 (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	* 1.2932	44.33	PK-U	29.7	-35.2	38.83	-	-	74	-35.17	155	238	H
	* 1.2965	32.84	ADR	29.6	-35.3	27.14	54	-26.86	-	-	155	238	H
2	* 4.67915	40.16	PK-U	34.4	-29.9	44.66	-	-	74	-29.34	173	108	H
	* 4.67933	29.08	ADR	34.4	-29.9	33.58	54	-20.42	-	-	173	108	H
4	* 1.27957	44.79	PK-U	29.8	-35.2	39.39	-	-	74	-34.61	247	230	V
	* 1.28021	33.25	ADR	29.8	-35.2	27.85	54	-26.15	-	-	247	230	V
5	* 4.68413	40.22	PK-U	34.4	-30	44.62	-	-	74	-29.38	323	275	V
	* 4.68236	28.95	ADR	34.4	-29.9	33.45	54	-20.55	-	-	323	275	V
3	* 12.52201	34.6	PK-U	39.1	-20.8	52.9	-	-	74	-21.1	355	143	H
	* 12.52015	23.61	ADR	39.1	-20.8	41.91	54	-12.09	-	-	355	143	H
6	* 12.42826	35.53	PK-U	39.1	-21.9	52.73	-	-	74	-21.27	61	242	V
	* 12.42513	23.88	ADR	39	-21.8	41.08	54	-12.92	-	-	61	242	V

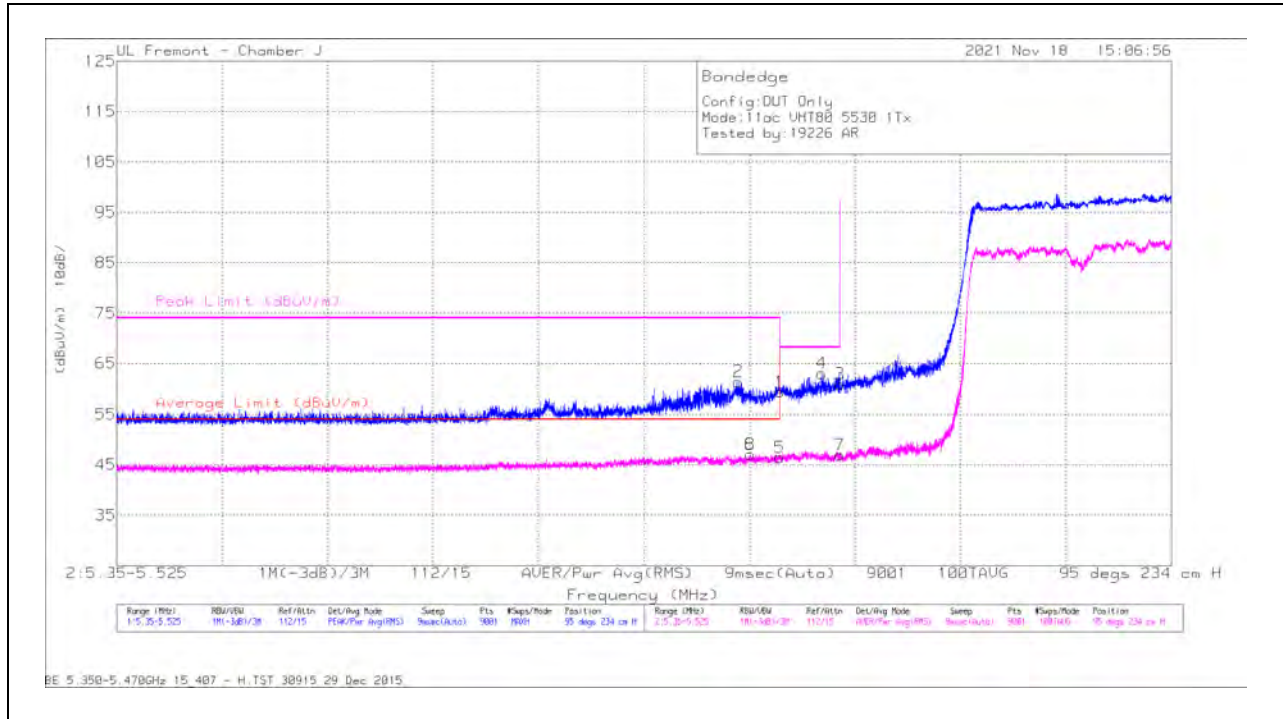
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

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

1TX Antenna 6

BANDEDGE (LOW CHANNEL)

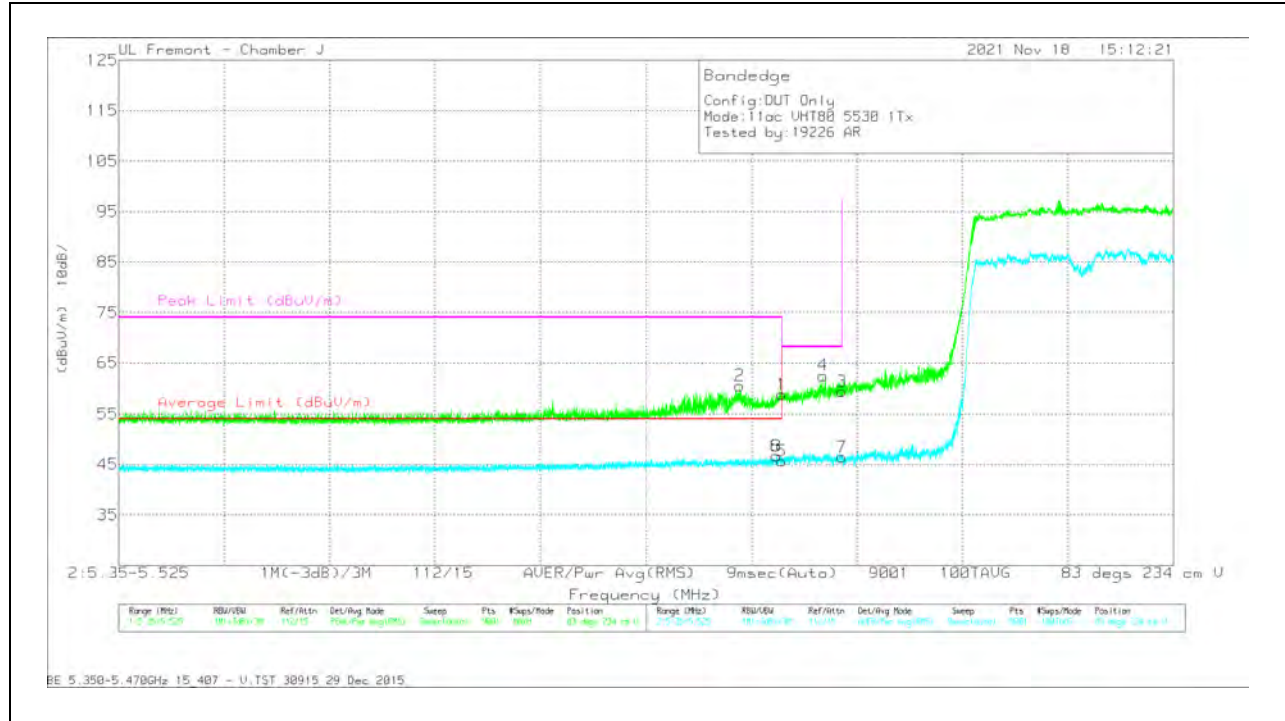
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF 206806 (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	* 5460	48.03	Pk	34.4	-23	0	59.43	-	-	68.2	-8.77	95	235	H
2	* 5453.150	49.95	Pk	34.5	-23	0	61.45	-	-	74	-12.55	95	235	H
3	5470	49.59	Pk	34.4	-23	0	60.99	-	-	68.2	-7.21	95	235	H
4	5467.014	51.7	Pk	34.4	-23	0	63.1	-	-	68.2	-5.1	95	235	H
5	* 5460	33.92	RMS	34.4	-23	1.06	46.38	54	-7.62	-	-	95	235	H
6	* 5455.114	34.59	RMS	34.4	-23	1.06	47.05	54	-6.95	-	-	95	235	H
7	5470	34.5	RMS	34.4	-23	1.06	46.96	-	-	-	-	95	235	H
8	* 5455.114	34.59	RMS	34.4	-23	1.06	47.05	54	-6.95	-	-	95	235	H

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

VERTICAL RESULT



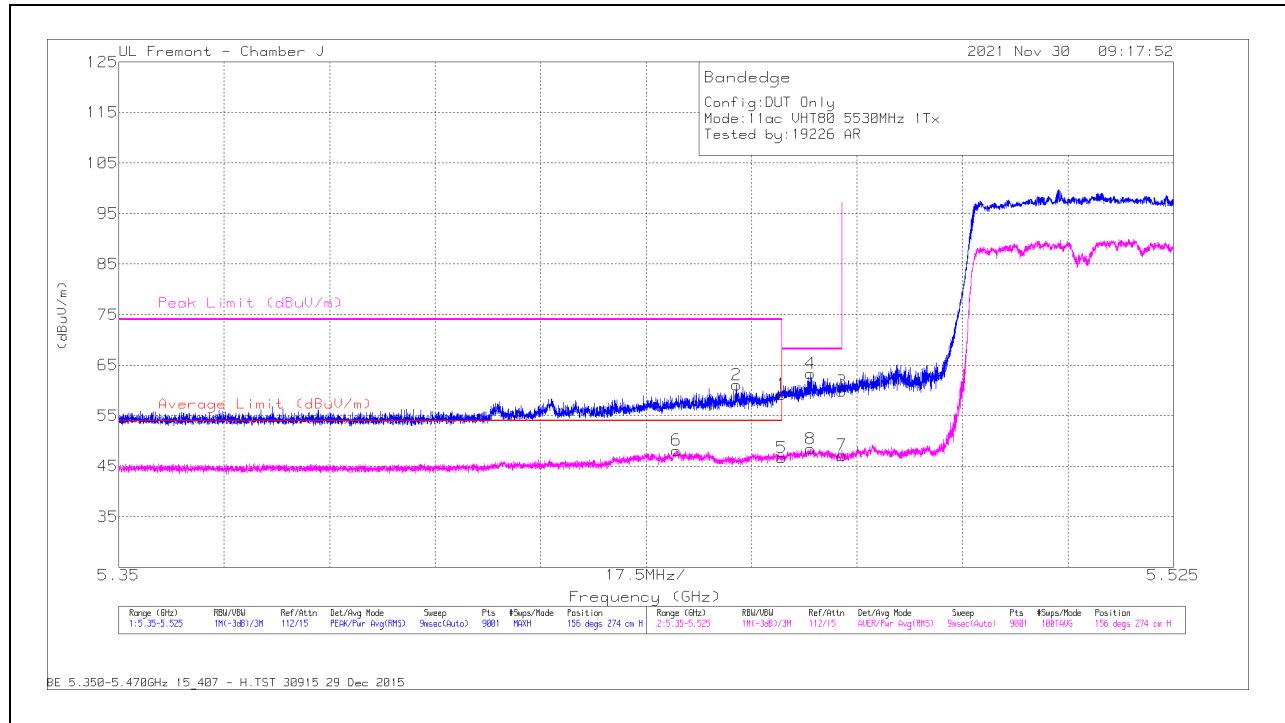
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF 206806 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5460	47.47	Pk	34.4	-23	0	58.87	-	-	68.2	-9.33	83	234	V
2	* 5453.072	49.06	Pk	34.5	-23	0	60.56	-	-	74	-13.44	83	234	V
3	5470	48.1	Pk	34.4	-23	0	59.5	-	-	68.2	-8.7	83	234	V
4	5466.839	51.16	Pk	34.4	-23	0	62.56	-	-	68.2	-5.64	83	234	V
5	* 5460	33.23	RMS	34.4	-23	1.06	45.69	54	-8.31	-	-	83	234	V
6	* 5459.119	34.24	RMS	34.4	-23	1.06	46.70	54	-7.30	-	-	83	234	V
7	5470	33.93	RMS	34.4	-23	1.06	46.39	-	-	-	-	83	234	V
8	* 5459.119	34.24	RMS	34.4	-23	1.06	46.70	54	-7.30	-	-	83	234	V

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

1TX Antenna 3

BANDEDGE (LOW CHANNEL)

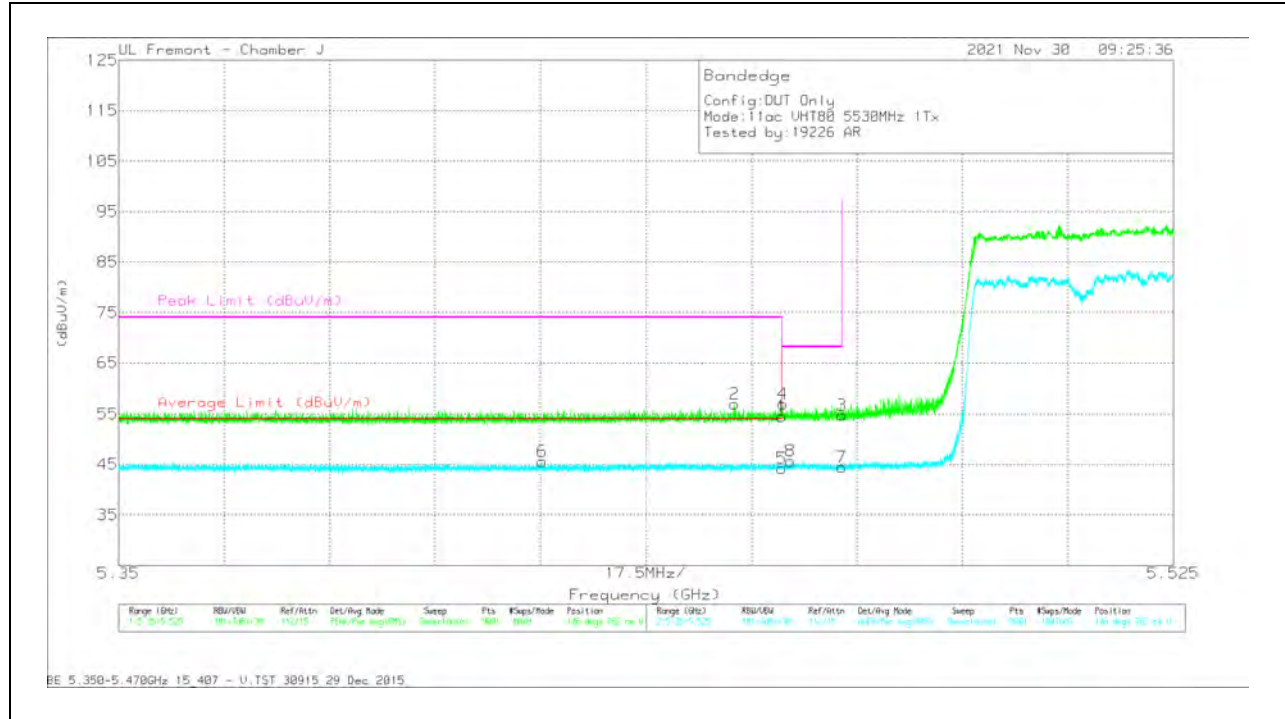
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206806 (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	47.86	Pk	34.4	-23	0	59.26	-	-	68.2	-8.94	156	274	H
2	* 5.45249	49.54	Pk	34.5	-23	0	61.04	-	-	74	-12.96	156	274	H
3	5.47	48.48	Pk	34.4	-23	0	59.88	-	-	68.2	-8.32	156	274	H
4	5.46482	51.88	Pk	34.4	-23	0	63.28	-	-	68.2	-4.92	156	274	H
5	* 5.46	34.1	RMS	34.4	-23	1.06	46.56	54	-7.44	-	-	156	274	H
6	* 5.44251	35.54	RMS	34.4	-23	1.06	48.00	54	-6.00	-	-	156	274	H
7	5.47	34.55	RMS	34.4	-23	1.06	47.01	-	-	-	-	156	274	H
8	5.46482	35.83	RMS	34.4	-23	1.06	48.29	-	-	-	-	156	274	H

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

VERTICAL RESULT



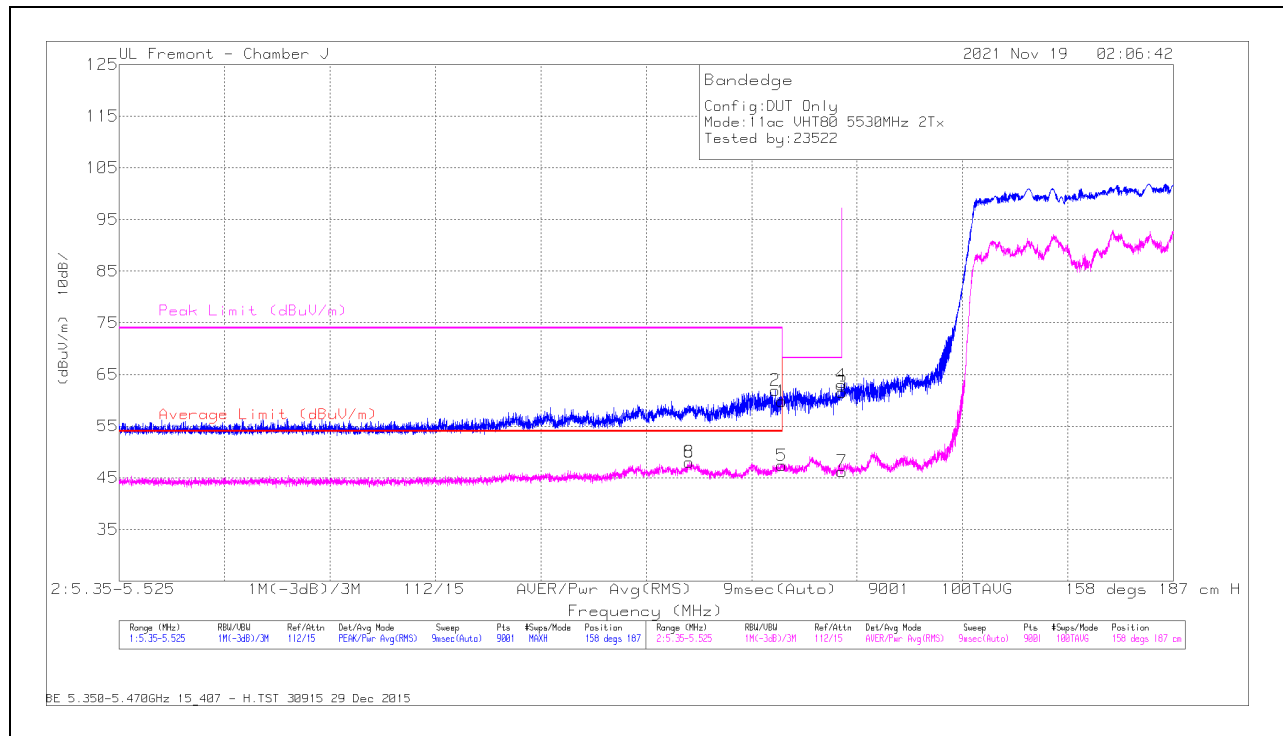
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206806 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	43.12	Pk	34.4	-23	0	54.52	-	-	68.2	-13.68	146	262	V
2	* 5.45216	45.52	Pk	34.5	-23	0	57.02	-	-	74	-16.98	146	262	V
3	5.47	43.35	Pk	34.4	-23	0	54.75	-	-	68.2	-13.45	146	262	V
4	5.46023	45.57	Pk	34.4	-23	0	56.97	-	-	68.2	-11.23	146	262	V
5	* 5.46	31.66	RMS	34.4	-23	1.06	44.12	54	-9.88	-	-	146	262	V
6	* 5.42029	32.99	RMS	34.4	-23	1.06	45.45	54	-8.55	-	-	146	262	V
7	5.47	31.82	RMS	34.4	-23	1.06	44.28	-	-	-	-	146	262	V
8	5.46145	33.06	RMS	34.4	-23	1.06	45.52	-	-	-	-	146	262	V

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

2TX Antenna 6 + Antenna 3 CDD MODE

BANDEDGE (LOW CHANNEL)

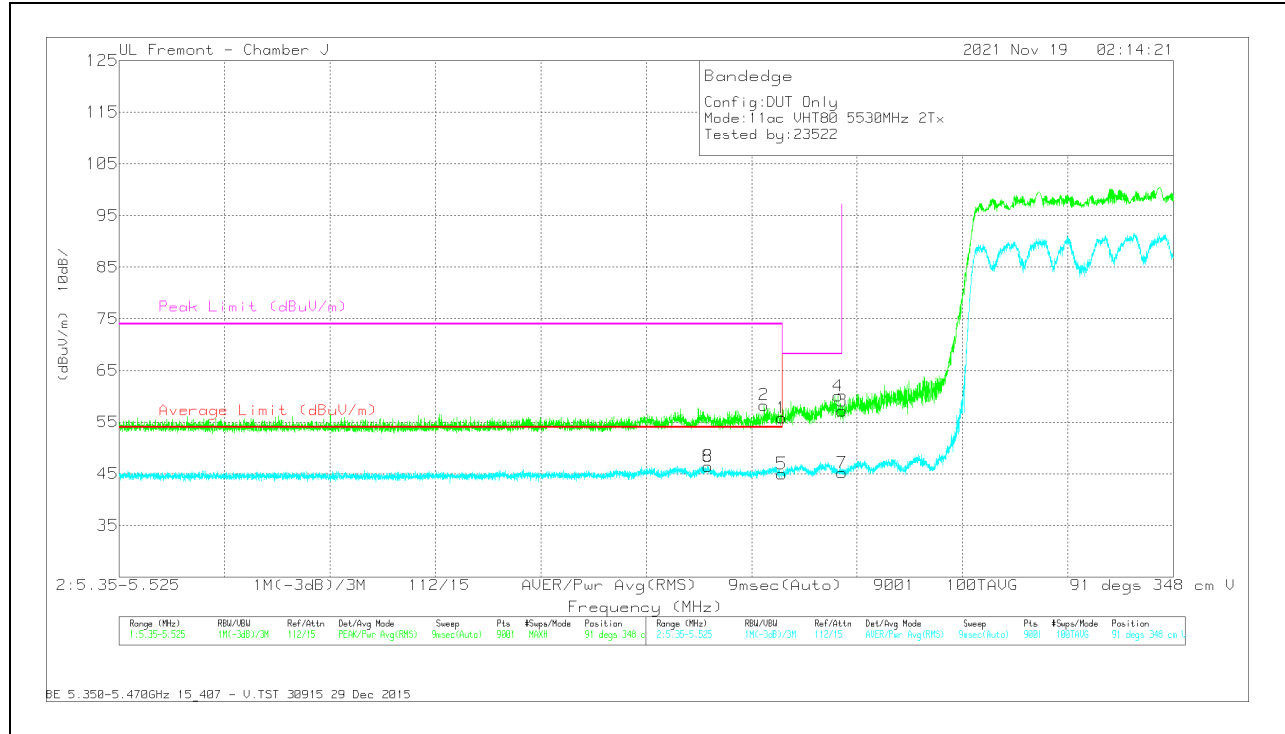
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF 206806 (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	* 5460	48.4	Pk	34.4	-23	0	59.8	-	-	68.2	-8.4	158	187	H
2	* 5458.925	50.5	Pk	34.4	-23	0	61.9	-	-	74	-12.1	158	187	H
3	5470	50.14	Pk	34.4	-23	0	61.54	-	-	68.2	-6.66	158	187	H
4	5469.8917	51.58	PK	34.4	-23	0	62.98	-	-	68.2	-5.22	158	187	H
5	* 5460	34.7	RMS	34.4	-23	1.06	47.16	54	-6.84	-	-	158	187	H
6	* 5444.634	35.35	RMS	34.4	-23	1.06	47.81	54	-6.19	-	-	158	187	H
7	5470	33.53	RMS	34.4	-23	1.06	45.79	-	-	-	-	158	187	H
8	* 5444.634	35.35	RMS	34.4	-23	1.06	47.81	54	-6.19	-	-	158	187	H

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

VERTICAL RESULT

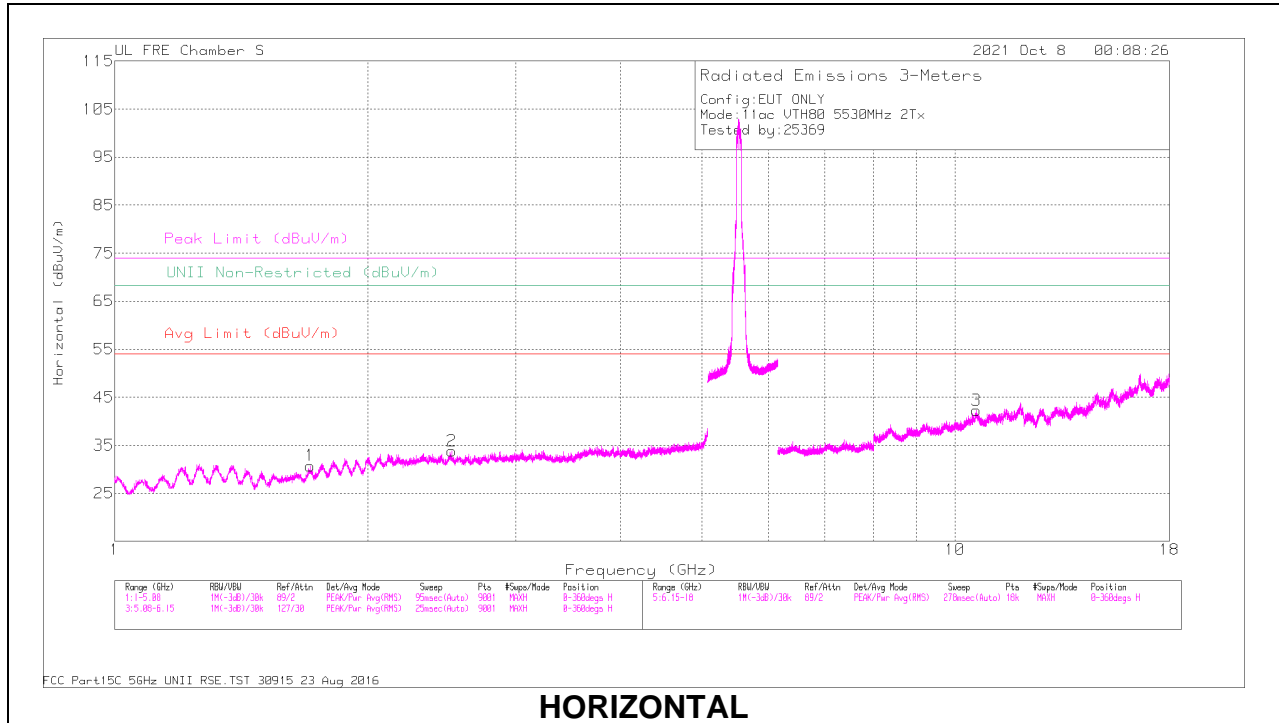


Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF 206806 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5460	44.37	Pk	34.4	-23	0	55.77	-	-	68.2	-12.43	91	348	V
2	* 5457.058	46.9	Pk	34.4	-23	0	58.3	-	-	74	-15.7	91	348	V
3	5470	45.78	Pk	34.4	-23	0	57.18	-	-	68.2	-11.02	91	348	V
4	5469.3278	48.66	Pk	34.4	-23	0	60.06	-	-	68.2	-8.14	91	348	V
5	* 5460	32.28	RMS	34.4	-23	1.06	44.74	54	-9.266	-	-	91	348	V
6	* 5447.783	33.74	RMS	34.4	-23	1.06	46.20	54	-7.80	-	-	91	348	V
7	5470	32.51	RMS	34.4	-23	1.06	44.97	-	-	-	-	91	348	V
8	* 5447.783	33.74	RMS	34.4	-23	1.06	46.20	54	-7.80	-	-	91	348	V

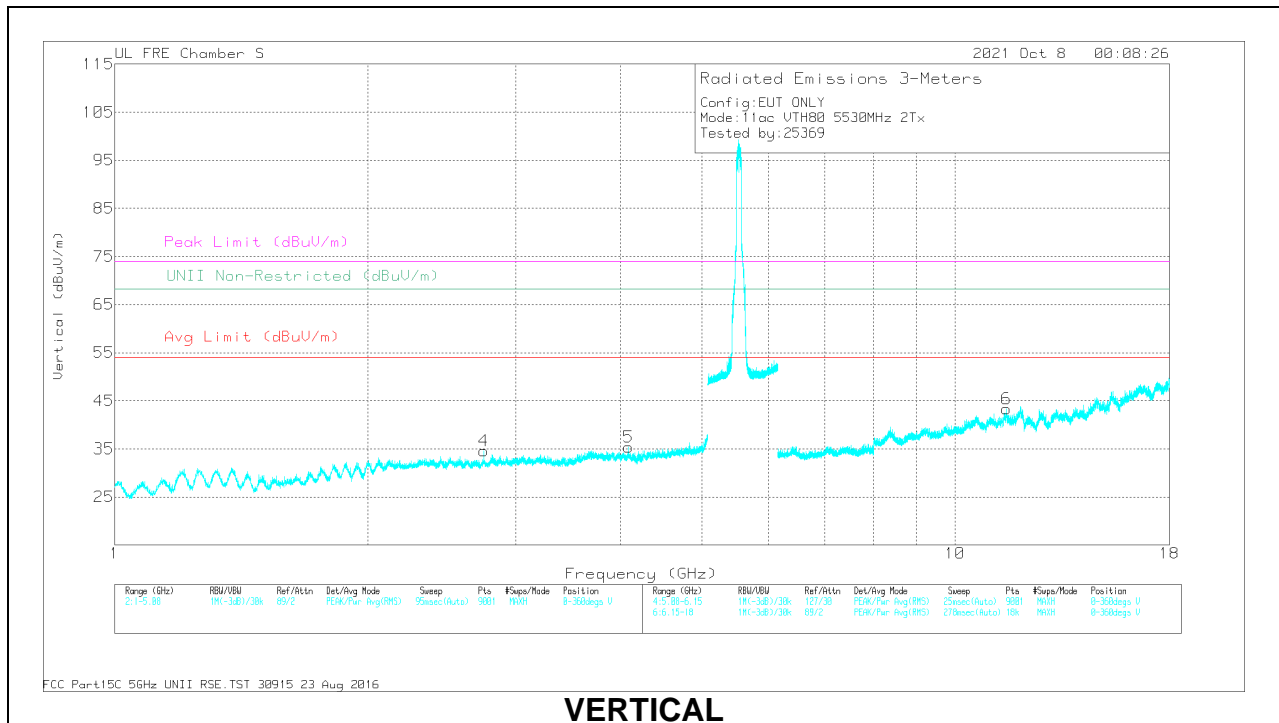
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL



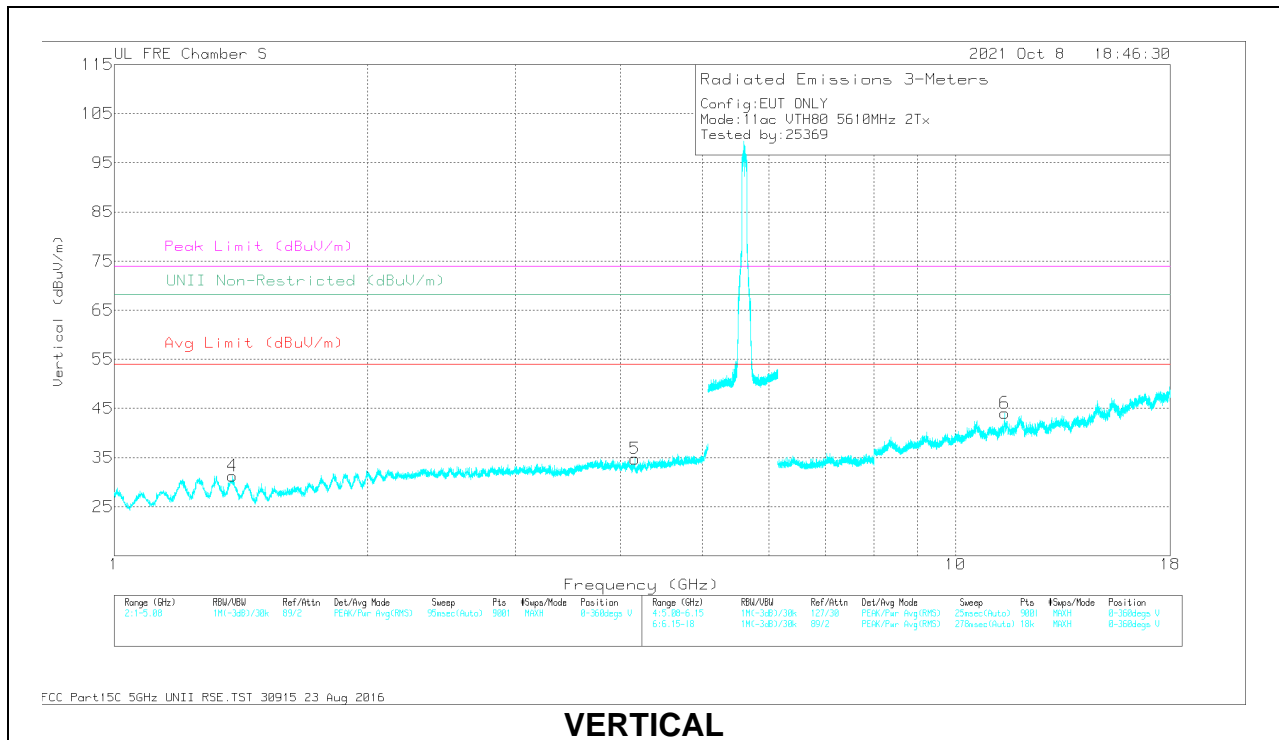
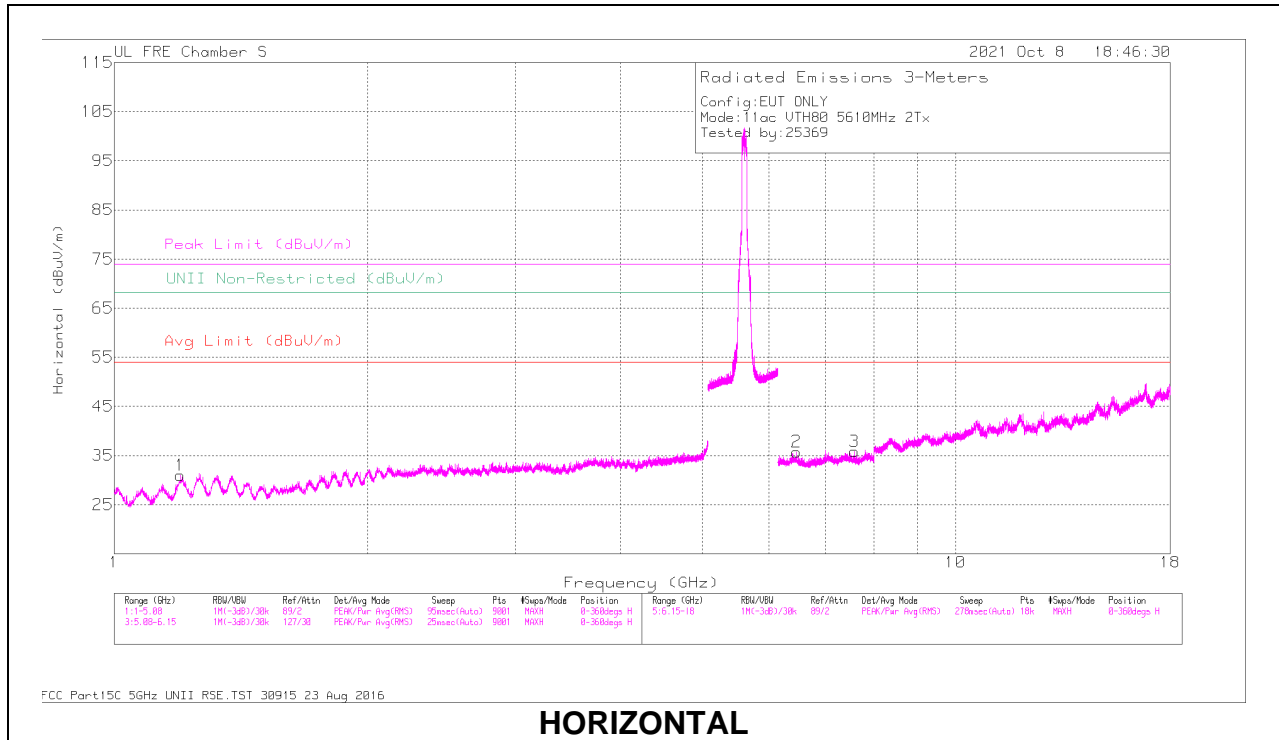
VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213833 (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	* 1.70466	56.35	PK-U	29	-44.9	40.45	-	-	74	-33.55	-	-	360	100	H
	* 1.70752	44.19	ADR	29	-44.8	28.39	54	-25.61	-	-	-	-	360	100	H
4	* 2.74929	54.46	PK-U	32.4	-43.7	43.16	-	-	74	-30.84	-	-	360	201	V
	* 2.7506	42.9	ADR	32.4	-43.7	31.6	54	-22.4	-	-	-	-	360	201	V
5	* 4.08986	52.25	PK-U	33.6	-41.1	44.75	-	-	74	-29.25	-	-	360	200	V
	* 4.089	40.35	ADR	33.6	-41.1	32.85	54	-21.15	-	-	-	-	360	200	V
3	* 10.6031	47.64	PK-U	37.9	-34.7	50.84	-	-	74	-23.16	-	-	360	100	H
	* 10.6041	35.93	ADR	37.9	-34.7	39.13	54	-14.87	-	-	-	-	360	100	H
6	* 11.513	44.93	PK-U	38.4	-33.4	49.93	-	-	74	-24.07	-	-	360	200	V
	* 11.5124	33.7	ADR	38.4	-33.4	38.7	54	-15.3	-	-	-	-	360	200	V
2	2.51817	55.13	PK-U	32.3	-44.8	42.63	-	-	-	-	68.2	-25.57	360	100	H

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

HIGH CHANNEL RESULTS

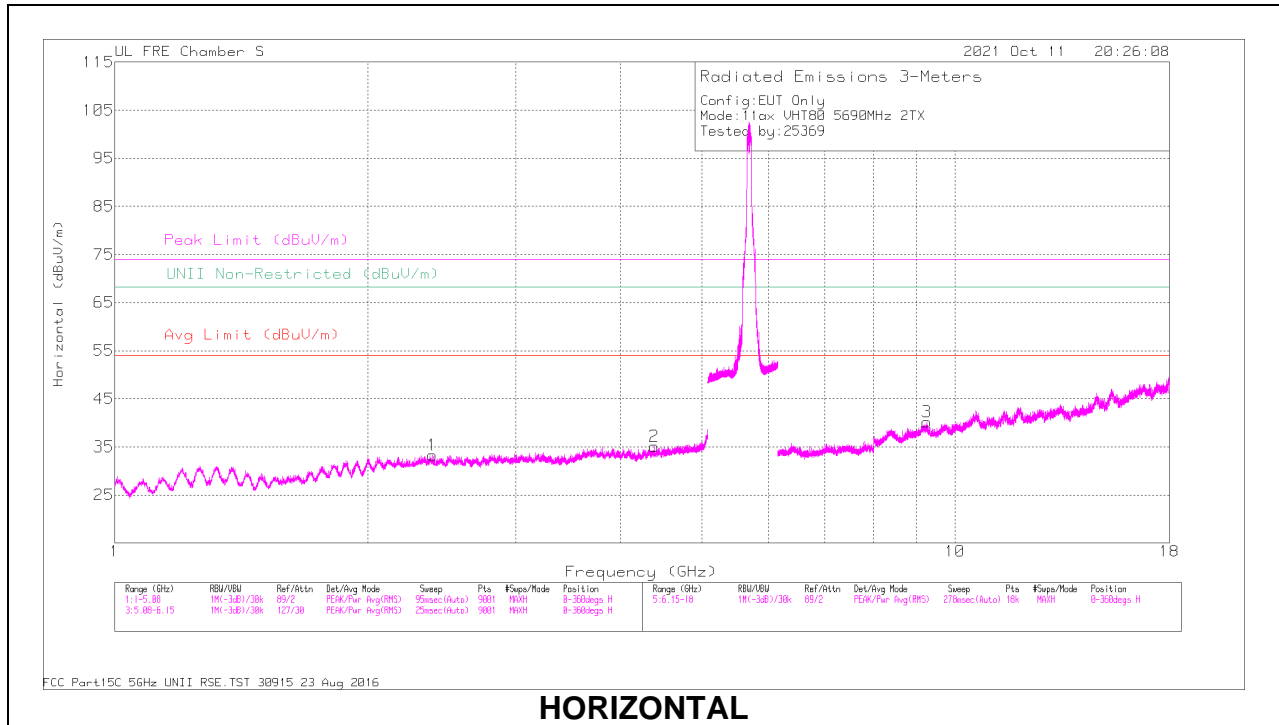


RADIATED EMISSIONS

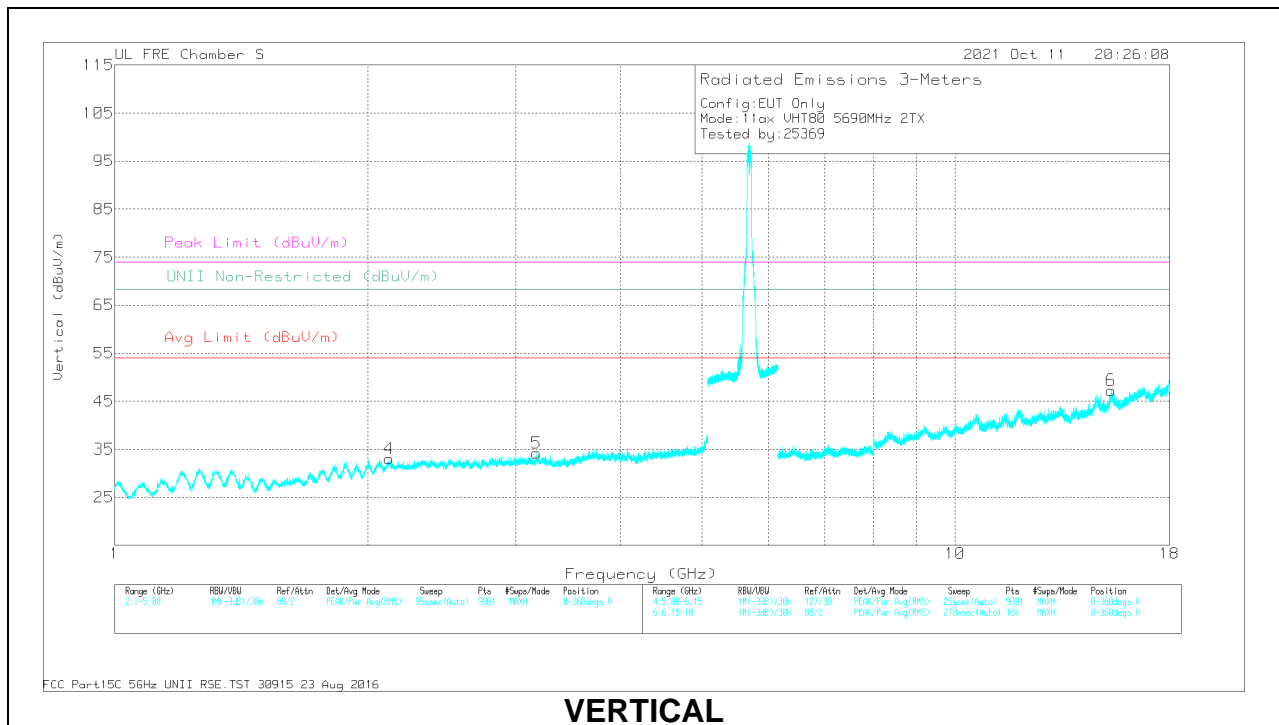
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213833 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.1968	57.49	PK-U	28.5	-45.6	40.39	-	-	74	-33.61	-	-	360	100	H
	* 1.1958	46	ADR	28.4	-45.6	28.8	54	-25.2	-	-	-	-	360	100	H
4	* 1.3802	56.8	PK-U	29	-44.9	40.9	-	-	74	-33.1	-	-	360	201	V
	* 1.3794	45.14	ADR	29	-44.9	29.24	54	-24.76	-	-	-	-	360	201	V
5	* 4.1580	51.25	PK-U	33.4	-41.1	43.55	-	-	74	-30.45	-	-	360	200	V
	* 4.1569	39.5	ADR	33.4	-41.1	31.8	54	-22.2	-	-	-	-	360	200	V
3	* 7.5858	49.12	PK-U	36.2	-38.8	46.52	-	-	74	-27.48	-	-	360	100	H
	* 7.5851	37.67	ADR	36.2	-38.8	35.07	54	-18.93	-	-	-	-	360	100	H
6	* 11.442	45.69	PK-U	38.3	-33.4	50.59	-	-	74	-23.41	-	-	360	201	V
	* 11.442	33.8	ADR	38.3	-33.4	38.7	54	-15.3	-	-	-	-	360	201	V
2	6.4713	49.59	PK-U	35.5	-38	47.09	-	-	-	-	68.2	-21.11	360	100	H

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

CHANNEL 138 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213833 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.3791	55.34	PK-U	32.3	-44.8	42.84	-	-	74	-31.16	-	-	360	100	H
	* 2.3124	43.49	ADR	32.2	-44.8	30.89	54	-23.11	-	-	-	-	360	100	H
2	* 4.3870	52.51	PK-U	33.5	-41.5	44.51	-	-	74	-29.49	-	-	360	100	H
	* 4.3865	40.68	ADR	33.5	-41.5	32.68	54	-21.32	-	-	-	-	360	100	H
4	2.1233	56.23	PK-U	31.6	-45.1	42.73	-	-	-	-	68.2	-25.47	360	201	V
5	3.1776	52.2	PK-U	32.9	-41.7	43.4	-	-	-	-	68.2	-24.8	360	200	V
3	9.2648	49.5	PK-U	36.5	-37	49	-	-	-	-	68.2	-19.2	360	100	H
6	15.3373	48.48	PK-U	40.3	-32.9	55.88	-	-	-	-	68.2	-12.32	360	201	V

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

PK-U - U-NII: Maximum Peak

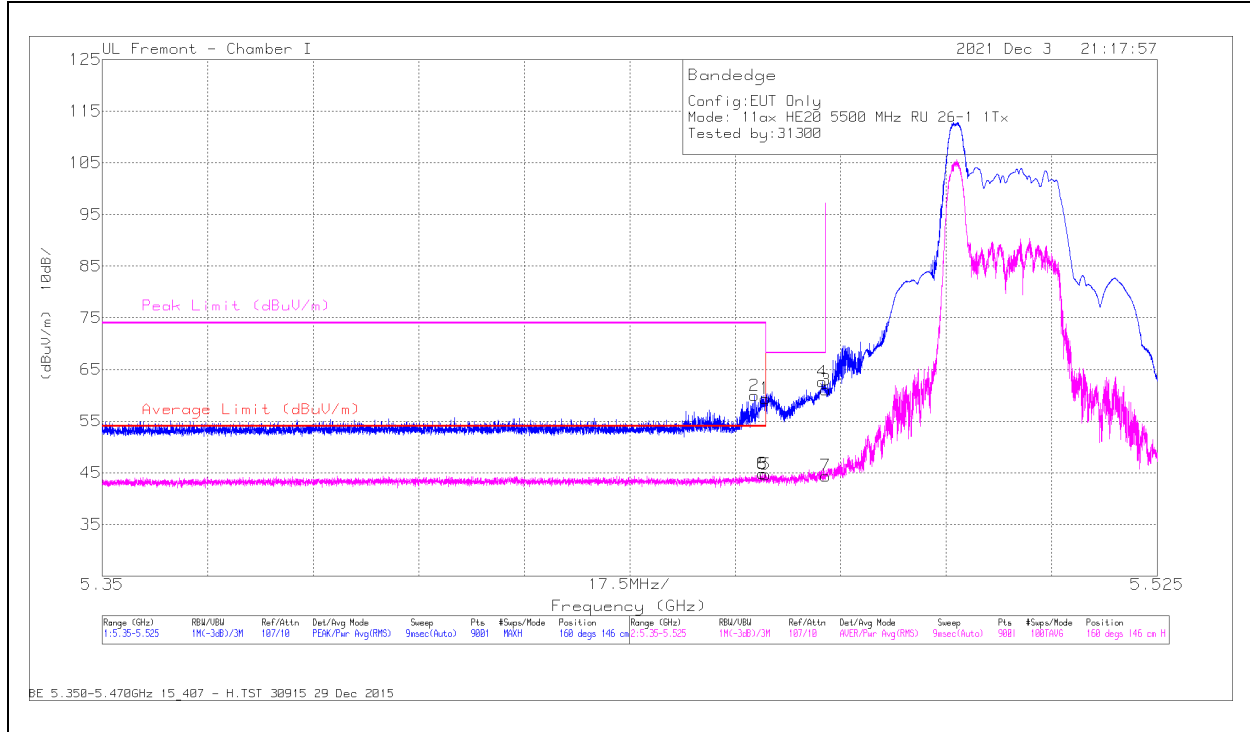
ADR - U-NII AD primary method, RMS average

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)

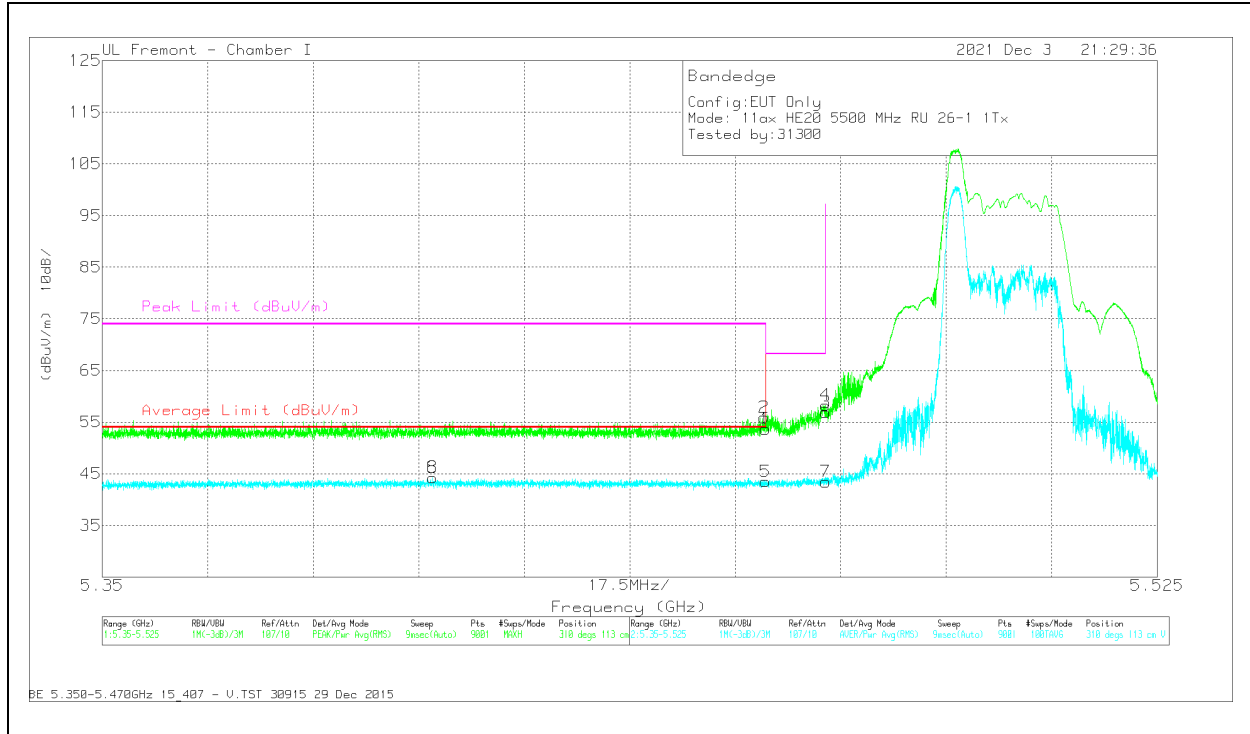
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb/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	40.18	Pk	34.4	-15.2	0	59.38	-	-	68.2	-8.82	160	146	H
2	* 5.4582	40.64	Pk	34.4	-15.1	0	59.94	-	-	74	-14.06	160	146	H
3	5.47	41.84	Pk	34.4	-15.2	0	61.04	-	-	68.2	-7.16	160	146	H
4	5.46941	43.41	Pk	34.4	-15.2	0	62.61	-	-	68.2	-5.59	160	146	H
5	* 5.46	25.01	RMS	34.4	-15.2	.20	44.41	54	-9.59	-	-	160	146	H
6	* 5.4596	25.16	RMS	34.4	-15.2	.20	44.56	54	-9.44	-	-	160	146	H
7	5.47	24.75	RMS	34.4	-15.2	.20	44.15	-	-	-	-	160	146	H
8	* 5.4596	25.16	RMS	34.4	-15.2	.20	44.56	54	-9.44	-	-	160	146	H

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

VERTICAL RESULT



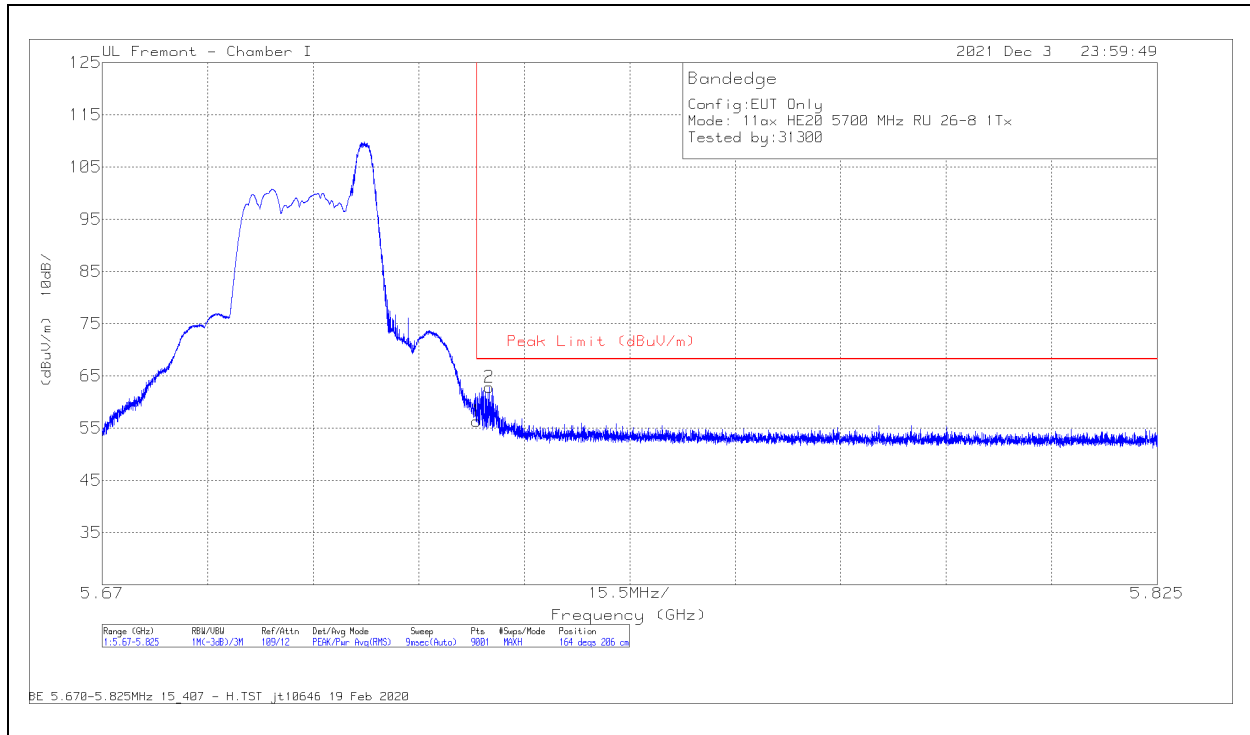
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	34.49	Pk	34.4	-15.2	0	53.69	-	-	68.2	-14.51	310	113	V
2	* 5.4598	36.69	Pk	34.4	-15.2	0	55.89	-	-	74	-18.11	310	113	V
3	5.47	37.69	Pk	34.4	-15.2	0	56.89	-	-	68.2	-11.31	310	113	V
4	5.46995	39.1	Pk	34.4	-15.2	0	58.3	-	-	68.2	-9.9	310	113	V
5	* 5.46	23.83	RMS	34.4	-15.2	.20	43.23	54	-10.77	-	-	310	113	V
6	* 5.4048	24.61	RMS	34.4	-15.2	.20	44.01	54	-9.99	-	-	310	113	V
7	5.47	23.79	RMS	34.4	-15.2	.20	43.19	-	-	-	-	310	113	V
8	* 5.4048	24.61	RMS	34.4	-15.2	.20	44.01	54	-9.99	-	-	310	113	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)

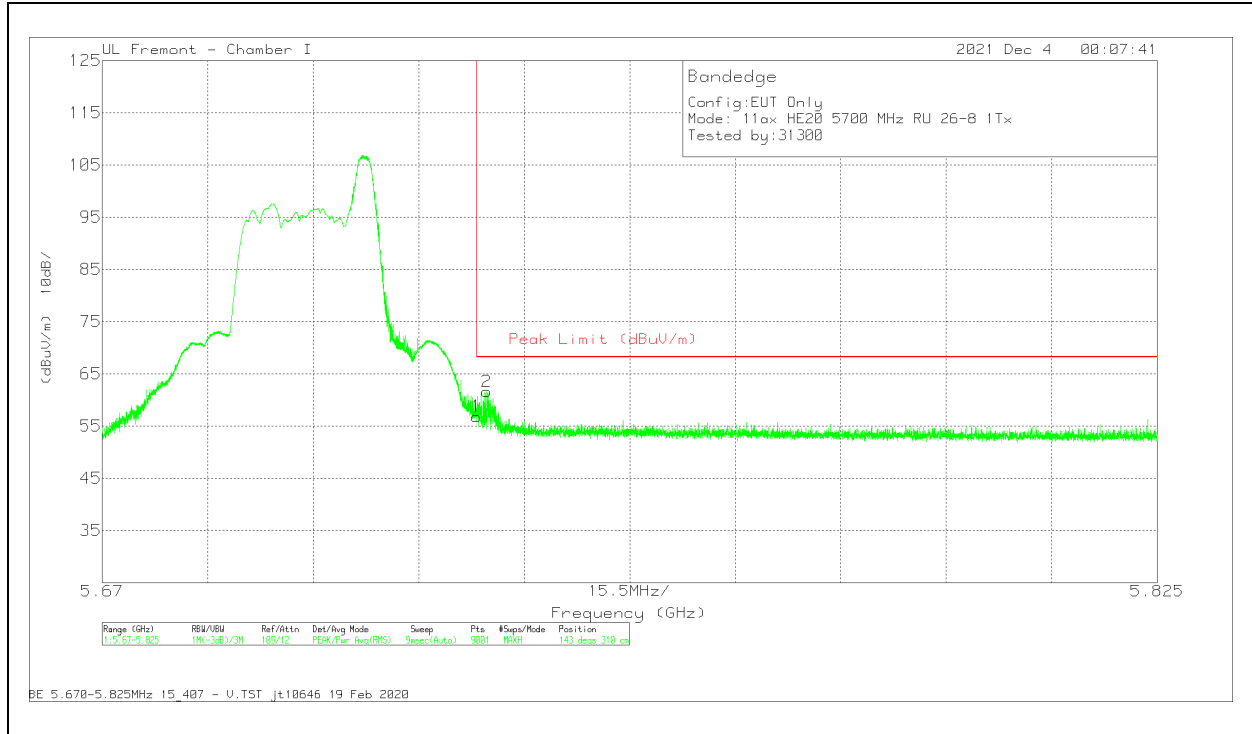
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	36.24	Pk	34.5	-14.4	56.34	68.2	-11.86	164	206	H
2	5.726884	42.75	Pk	34.5	-14.4	62.85	68.2	-5.35	164	206	H

Pk - Peak detector

VERTICAL RESULT



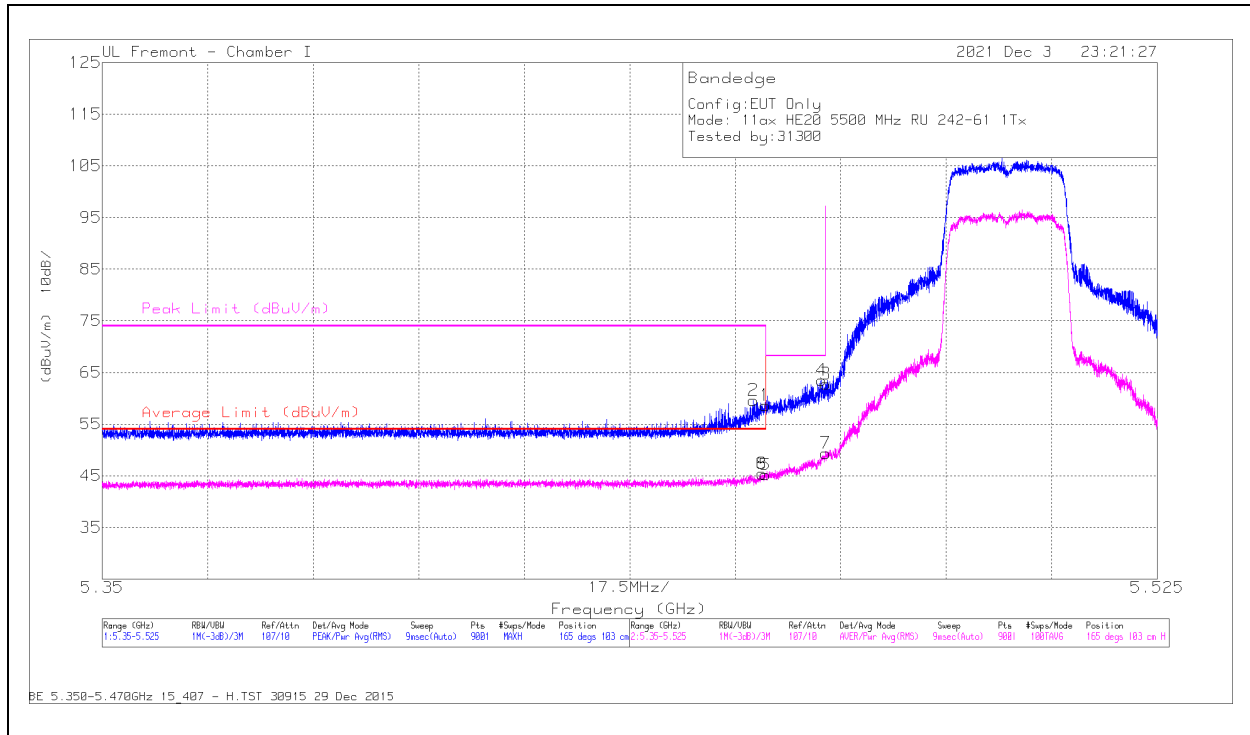
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/CbI/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	36.71	Pk	34.5	-14.4	56.81	68.2	-11.39	143	310	V
2	5.726505	41.48	Pk	34.5	-14.4	61.58	68.2	-6.62	143	310	V

Pk - Peak detector

1TX Antenna 6 MODE: 242-Tones, RU Index 61

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



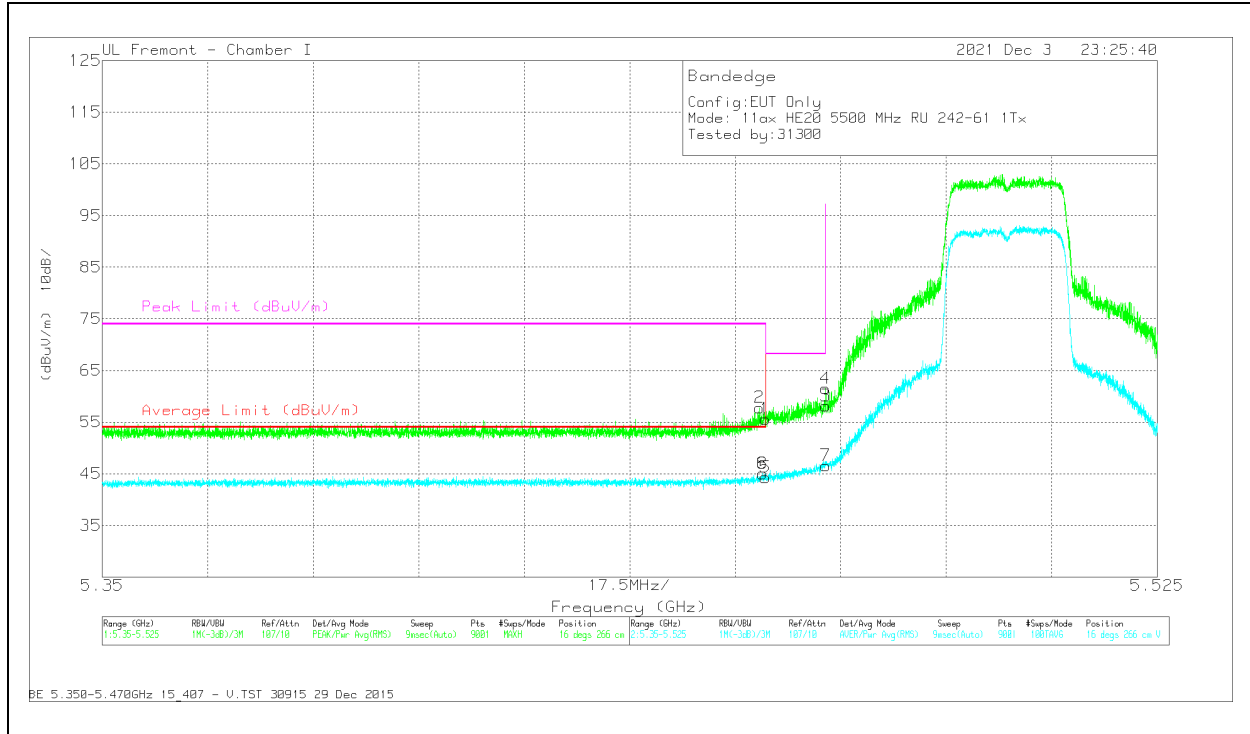
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	39.44	Pk	34.4	-15.2	0	58.64	-	-	68.2	-9.56	165	103	H
2	* 5.45801	40.3	Pk	34.4	-15.1	0	59.6	-	-	74	-14.4	165	103	H
3	5.47	43.56	Pk	34.4	-15.2	0	62.76	-	-	68.2	-5.44	165	103	H
4	5.46935	44.28	Pk	34.4	-15.2	0	63.48	-	-	68.2	-4.72	165	103	H
5	* 5.46	25.38	RMS	34.4	-15.2	.61	45.19	54	-8.81	-	-	165	103	H
6	* 5.4594	25.6	RMS	34.4	-15.2	.61	45.41	54	-8.59	-	-	165	103	H
7	5.47	29.55	RMS	34.4	-15.2	.61	49.36	-	-	-	-	165	103	H
8	* 5.4594	25.6	RMS	34.4	-15.2	.61	45.41	54	-8.59	-	-	165	103	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

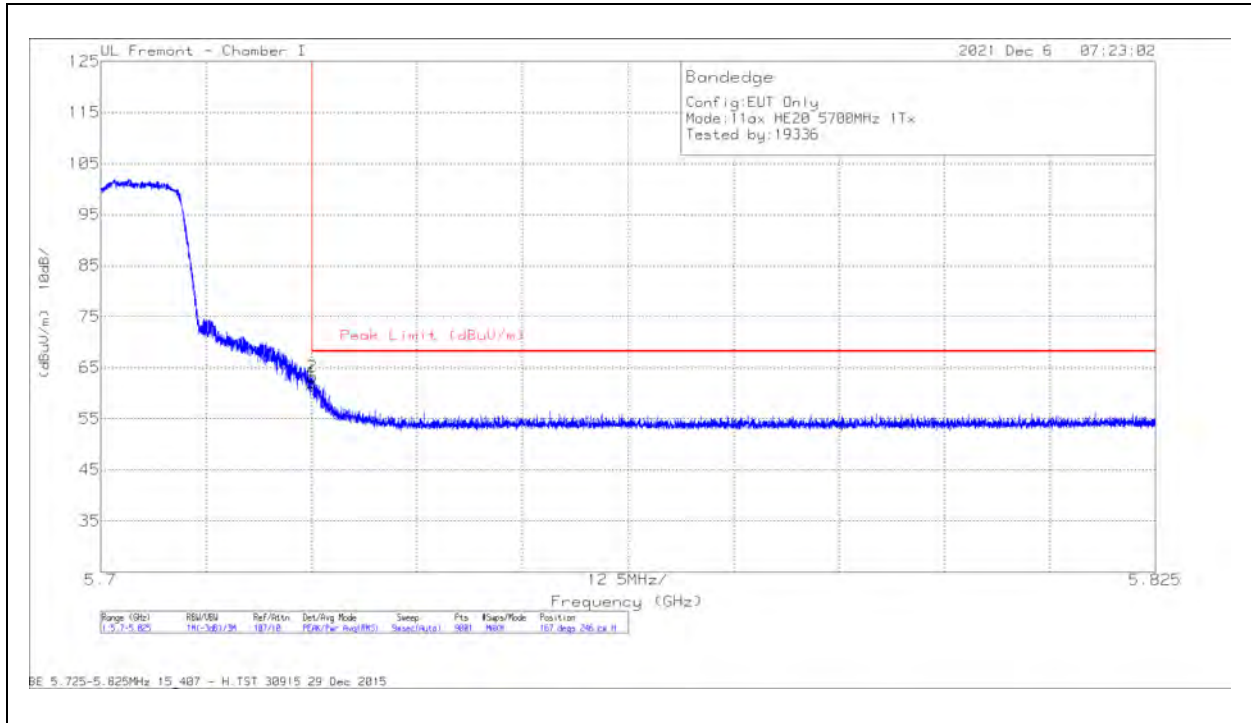


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	36.39	Pk	34.4	-15.2	0	55.59	-	-	68.2	-12.61	16	266	V
2	* 5.45898	38.61	Pk	34.4	-15.2	0	57.81	-	-	74	-16.19	16	266	V
3	5.47	38.95	Pk	34.4	-15.2	0	58.15	-	-	68.2	-10.05	16	266	V
4	5.46993	42.32	Pk	34.4	-15.2	0	61.52	-	-	68.2	-6.68	16	266	V
5	* 5.46	24.49	RMS	34.4	-15.2	.61	44.30	54	-9.70	-	-	16	266	V
6	* 5.4596	25.22	RMS	34.4	-15.2	.61	45.03	54	-8.97	-	-	16	266	V
7	5.47	26.74	RMS	34.4	-15.2	.61	46.55	-	-	-	-	16	266	V
8	* 5.4596	25.22	RMS	34.4	-15.2	.61	45.03	54	-8.97	-	-	16	266	V

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

BANDEGE (HIGH CHANNEL)

HORIZONTAL RESULT



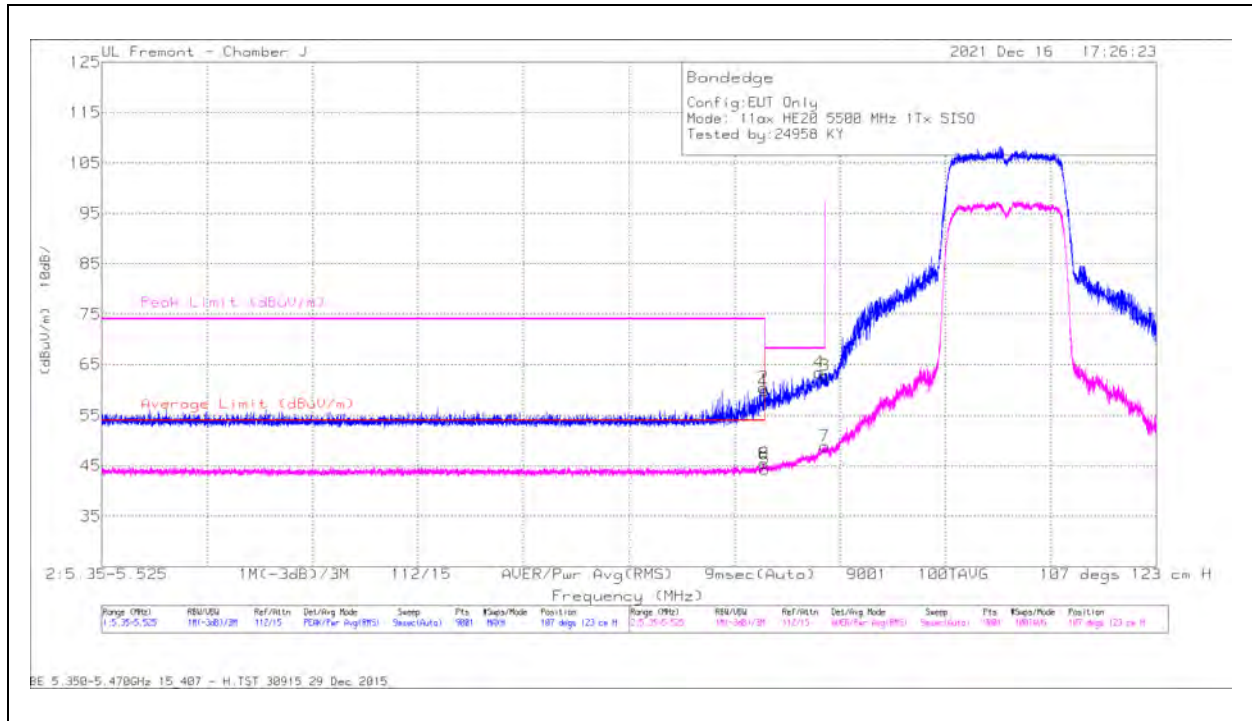
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	43.38	Pk	34.5	-16	0	61.88	68.2	-6.32	167	246	H
2	5.72507	44.73	Pk	34.5	-16	0	63.23	68.2	-4.97	167	246	H

Pk - Peak detector

1TX Antenna 6 MODE: SU, Single User

BANDEDGE (LOW CHANNEL)

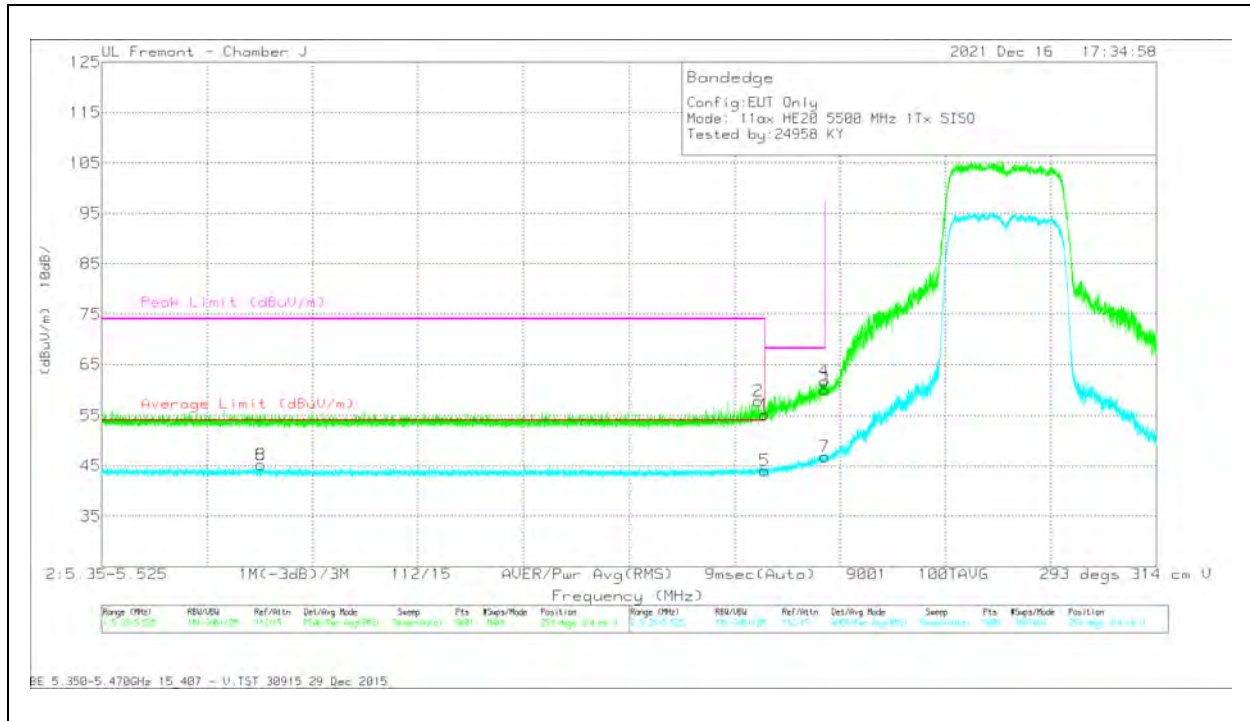
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF 206806 (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	* 5460	48.59	Pk	34.4	-23	0	59.99	-	-	68.2	-8.21	107	123	H
2	* 5459.761	49.08	Pk	34.4	-23	0	60.48	-	-	74	-13.52	107	123	H
3	5470	51.41	Pk	34.4	-23	0	62.81	-	-	68.2	-5.39	107	123	H
4	5469.017	52.03	Pk	34.4	-23	0	63.43	-	-	68.2	-4.77	107	123	H
5	* 5460	32.33	RMS	34.4	-23	58	44.31	54	-9.69	-	-	107	123	H
6	* 5459.897	33.42	RMS	34.4	-23	58	45.40	54	-8.60	-	-	107	123	H
7	5470	36.89	RMS	34.4	-23	6	48.89	-	-	-	-	107	123	H
8	* 5459.897	33.42	RMS	34.4	-23	58	45.40	54	-8.60	-	-	107	123	H

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

VERTICAL RESULT

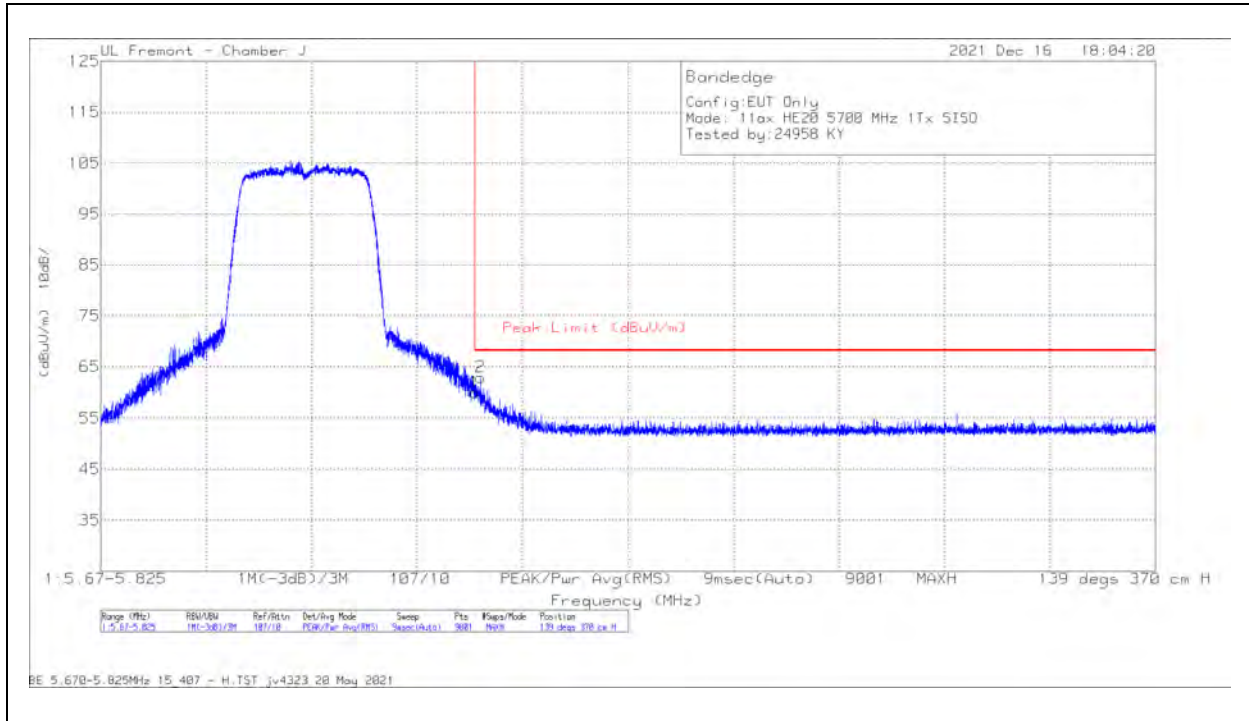


Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF 206806 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5460	43.7	Pk	34.4	-23	0	55.1	-	-	68.2	-13.1	293	314	V
2	* 5458.964	46.47	Pk	34.4	-23	0	57.87	-	-	74	-16.13	293	314	V
3	5470	48.69	Pk	34.4	-23	0	60.09	-	-	68.2	-8.11	293	314	V
4	5469.911	50.28	Pk	34.4	-23	0	61.68	-	-	68.2	-6.52	293	314	V
5	* 5460	32.13	RMS	34.4	-23	.58	44.11	54	-9.89	-	-	293	314	V
6	* 5376.405	33.31	RMS	34.5	-23.2	.58	45.19	54	-8.81	-	-	293	314	V
7	5470	34.8	RMS	34.4	-23	.58	46.78	-	-	-	-	293	314	V
8	* 5376.405	33.31	RMS	34.5	-23.2	.58	45.19	54	-8.81	-	-	293	314	V

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

BANDEDGE (HIGH CHANNEL)

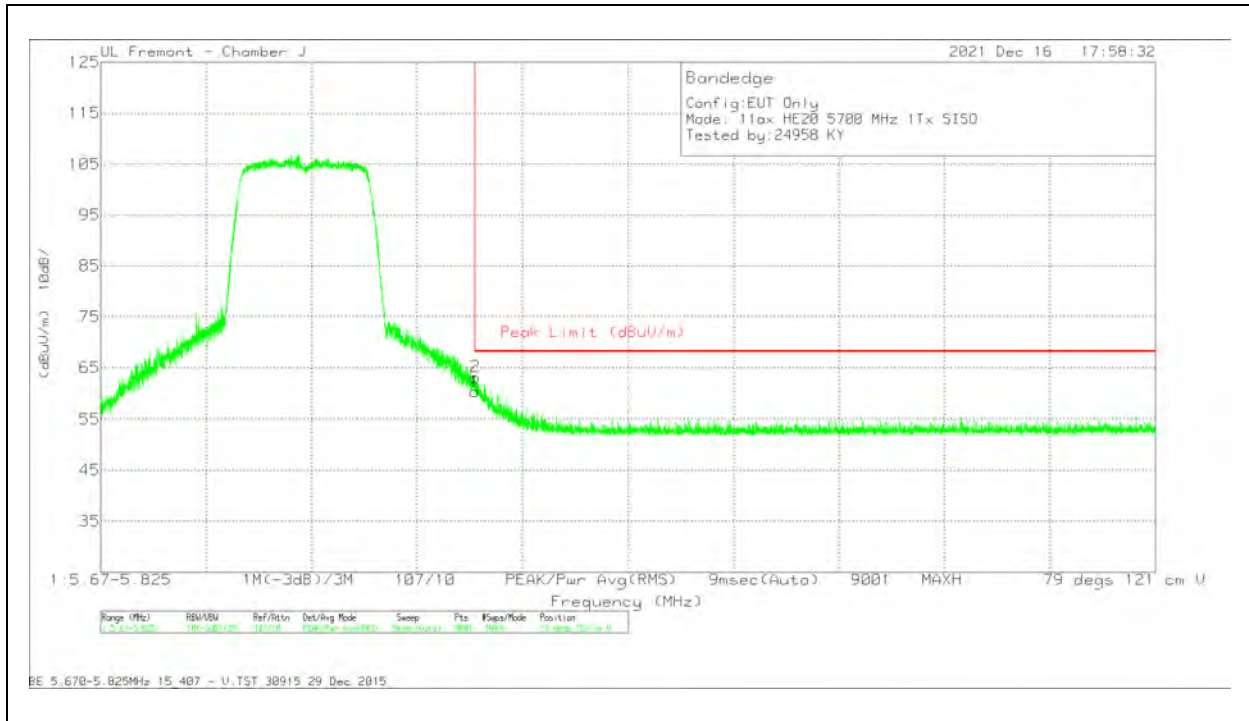
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF 206806 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5725	48.4	Pk	34.6	-22.9	0	60.1	68.2	-8.1	139	370	H
2	5725.782	51.29	Pk	34.6	-22.9	0	62.99	68.2	-5.21	139	370	H

Pk - Peak detector

VERTICAL RESULT



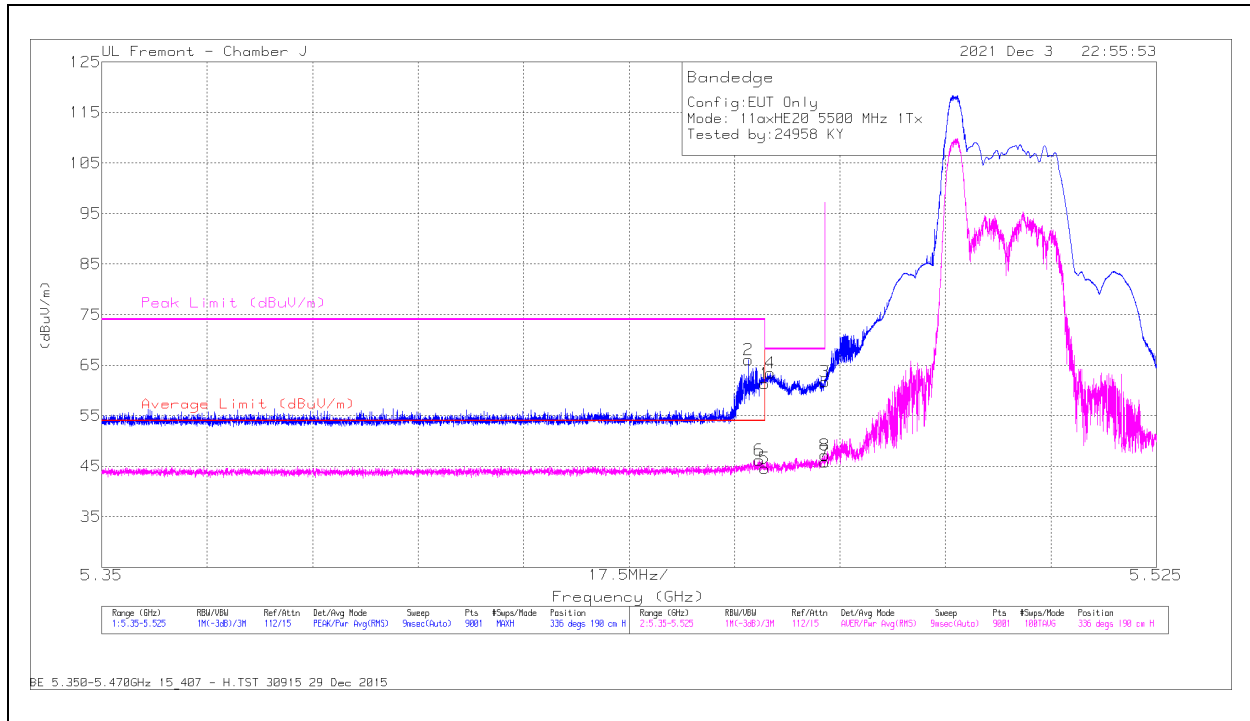
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF 206806 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5725	48.73	Pk	34.6	-22.9	0	60.43	68.2	-7.77	79	121	V
2	5725.093	51.55	Pk	34.6	-22.9	0	63.25	68.2	-4.95	79	121	V

Pk - Peak detector

1TX Antenna 3 MODE: 26-Tones, RU Index 0

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206806 (dB/m)	Amp/Cb1/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	49.89	Pk	34.4	-23	0	61.29	-	-	68.2	-6.91	336	190	H
2	* 5.4574	54.66	Pk	34.4	-23	0	66.06	-	-	74	-7.94	336	190	H
3	5.47	50.36	Pk	34.4	-23	0	61.76	-	-	68.2	-6.44	336	190	H
4	5.46093	52.08	Pk	34.4	-23	0	63.48	-	-	68.2	-4.72	336	190	H
5	* 5.46	32.69	RMS	34.4	-23	.20	44.29	54	-9.71	-	-	336	190	H
6	* 5.4591	34.29	RMS	34.4	-23	.20	45.89	54	-8.11	-	-	336	190	H
7	5.47	33.98	RMS	34.4	-23	.20	45.58	-	-	-	-	336	190	H
8	5.4699	35.32	RMS	34.4	-23	.20	46.92	-	-	-	-	336	190	H

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

Pk - Peak detector

RMS - RMS detection