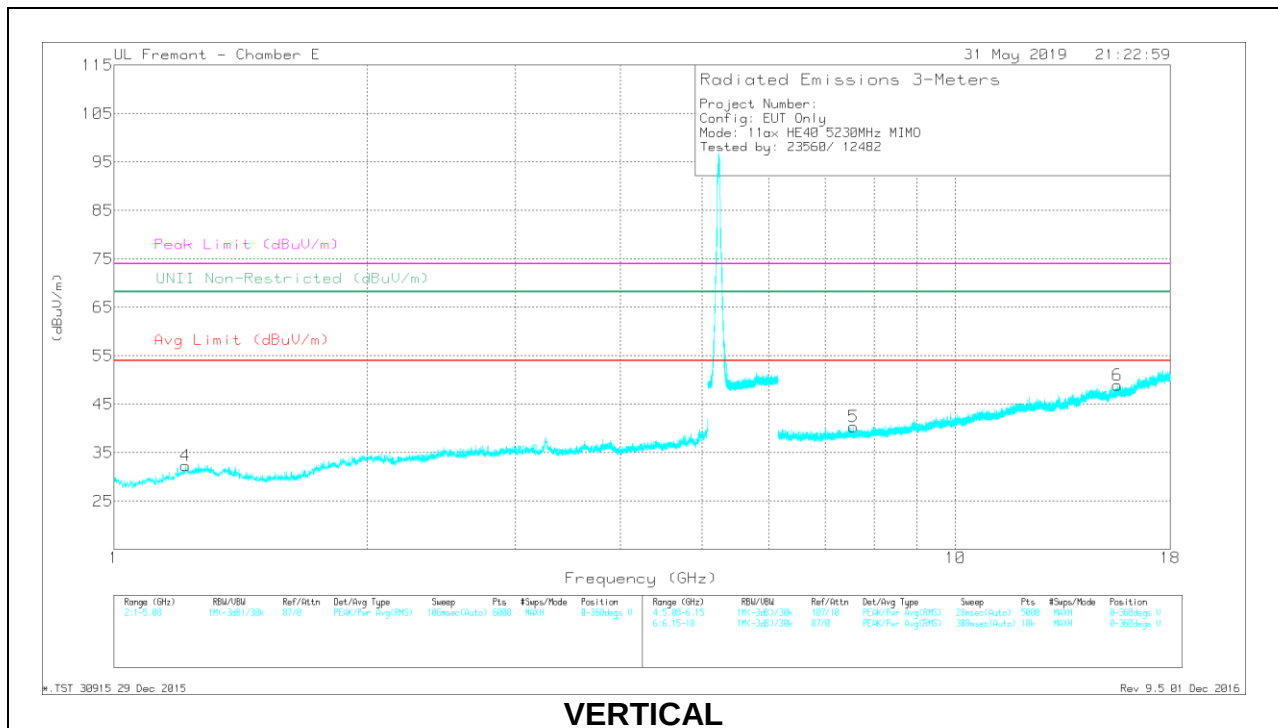
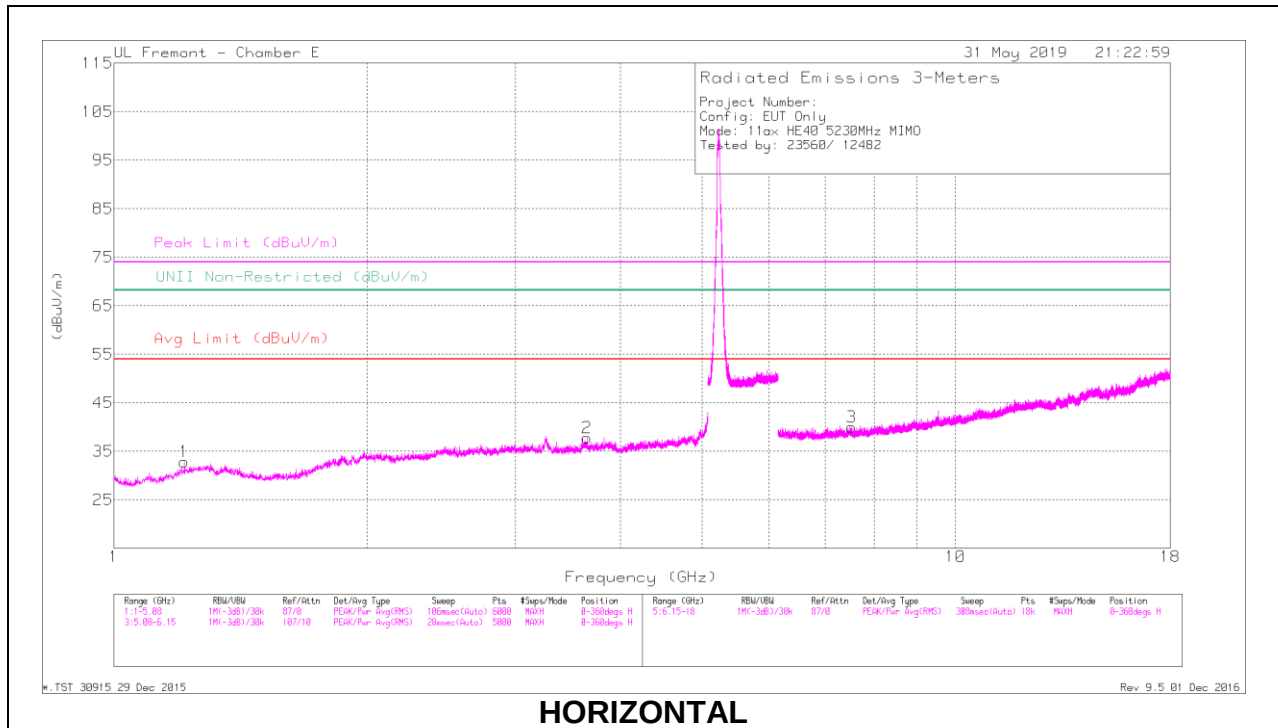


HIGH CHANNEL RESULTS



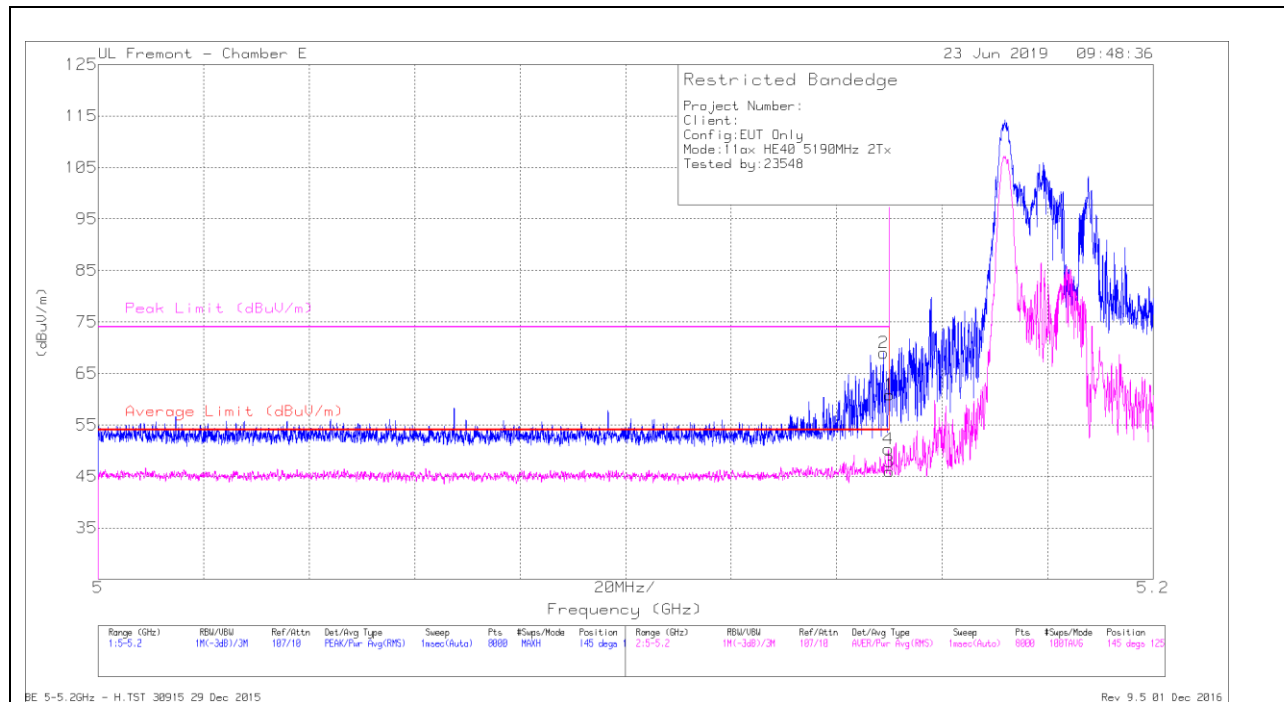
Radiated Emissions

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cb/Filtz/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	* 1.215	45.19	PK-U	29.8	-35.4	39.59	-	-	74	-34.41	-	-	273	175	H
	* 1.211	33.22	ADR	29.6	-35.4	27.42	54	-26.58	-	-	-	-	273	175	H
2	* 3.646	43.7	PK-U	33.2	-33.6	43.3	-	-	74	-30.7	-	-	15	221	H
	* 3.645	32.29	ADR	33.2	-33.6	31.89	54	-22.11	-	-	-	-	15	221	H
4	* 1.215	45.27	PK-U	29.8	-35.4	39.67	-	-	74	-34.33	-	-	90	160	V
	* 1.218	33.29	ADR	29.8	-35.4	27.69	54	-26.31	-	-	-	-	90	160	V
3	* 7.529	39.7	PK-U	35.7	-27.6	47.8	-	-	74	-26.2	-	-	251	278	H
	* 7.529	27.44	ADR	35.7	-27.6	35.54	54	-18.46	-	-	-	-	251	278	H
5	* 7.558	38.98	PK-U	35.7	-27.8	46.88	-	-	74	-27.12	-	-	152	326	V
	* 7.559	27.52	ADR	35.7	-27.8	35.42	54	-18.58	-	-	-	-	152	326	V
6	* 15.575	35.14	PK-U	40.3	-20.6	54.84	-	-	74	-19.16	-	-	147	167	V
	* 15.573	24.53	ADR	40.3	-20.6	44.23	54	-9.77	-	-	-	-	147	167	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 5 + Antenna 6 OFDMA MODE – 26 Tones, RU Index 0**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

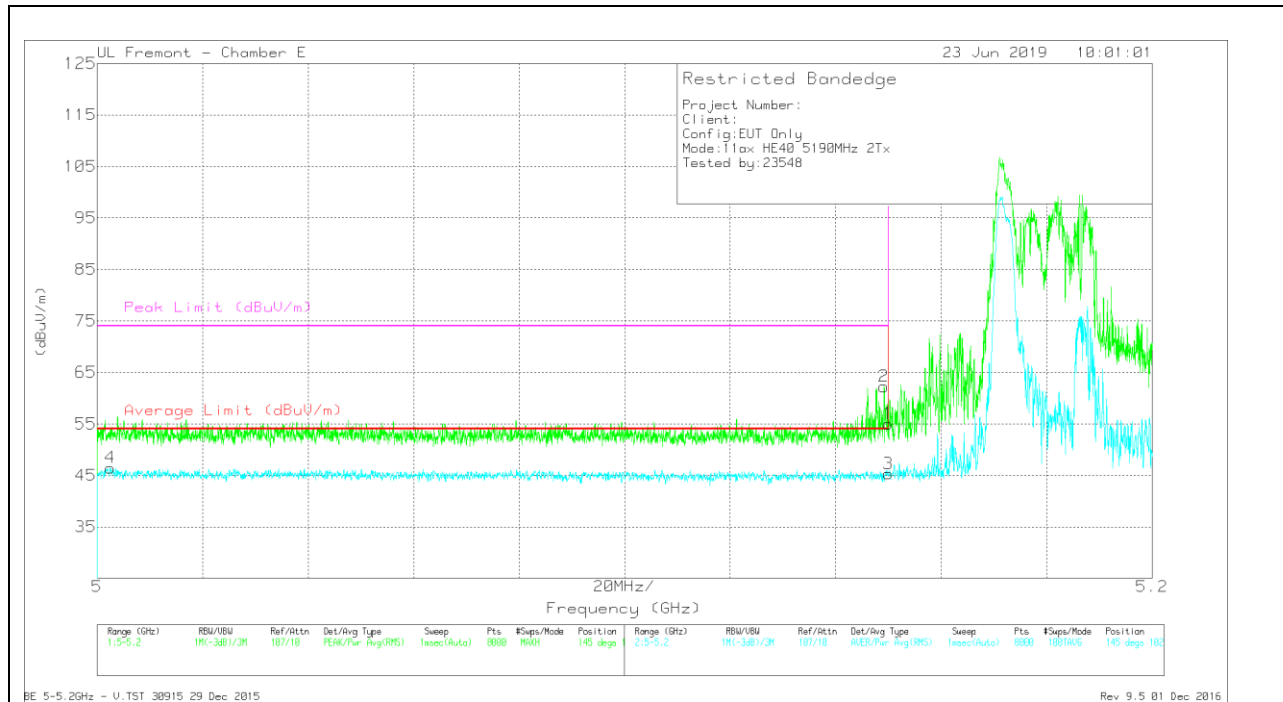
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT119 (dB/m)	Amp/Cbl/Fitr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	48.54	Pk	34.3	-22	60.84	-	-	74	-13.16	145	125	H
2	* 5.149	56.68	Pk	34.3	-22	68.98	-	-	74	-5.02	145	125	H
3	* 5.15	33.63	RMS	34.3	-22	45.93	54	-8.07	-	-	145	125	H
4	* 5.15	38.02	RMS	34.3	-22	50.32	54	-3.68	-	-	145	125	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 T119 (dB/m)	Amp/Cbl/Filtr/Par d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	42.7	Pk	34.3	-22	55	-	-	74	-19	145	102	V
2	* 5.149	49.95	Pk	34.3	-22	62.25	-	-	74	-11.75	145	102	V
3	* 5.15	33.01	RMS	34.3	-22	45.31	54	-8.69	-	-	145	102	V
4	* 5.003	34.17	RMS	34.1	-21.8	46.47	54	-7.53	-	-	145	102	V

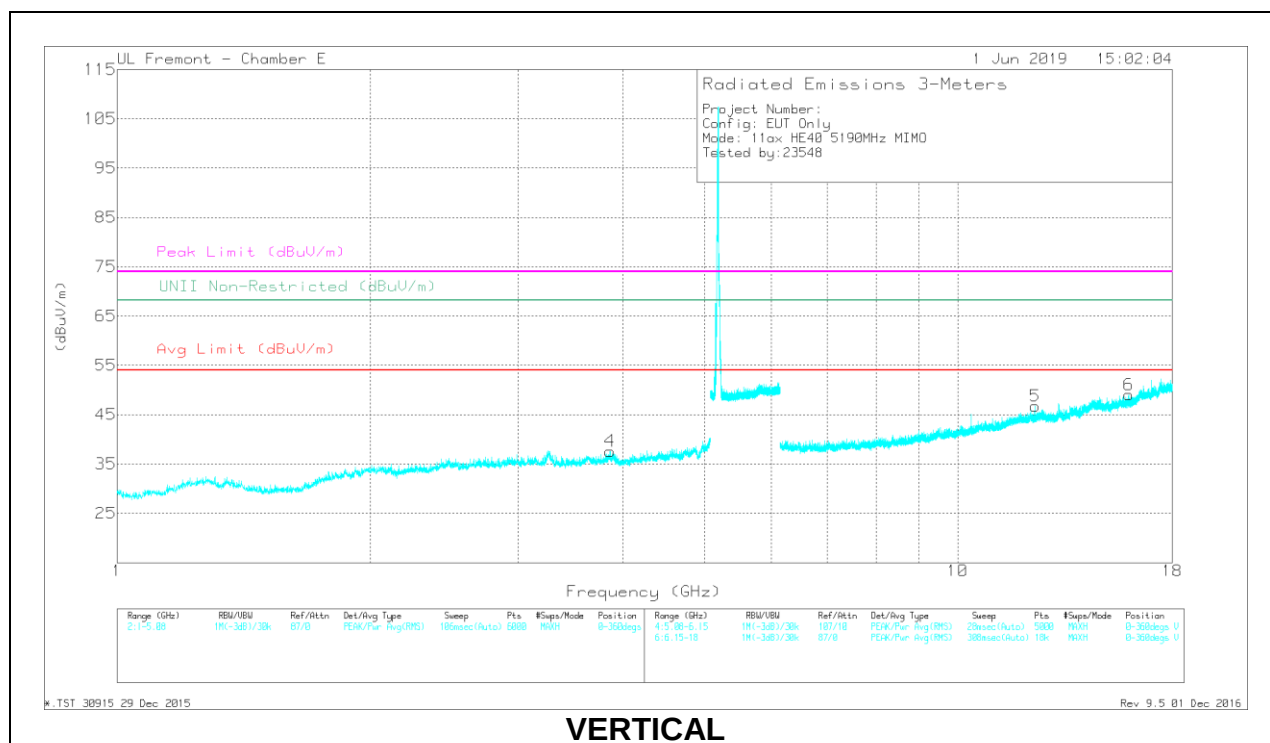
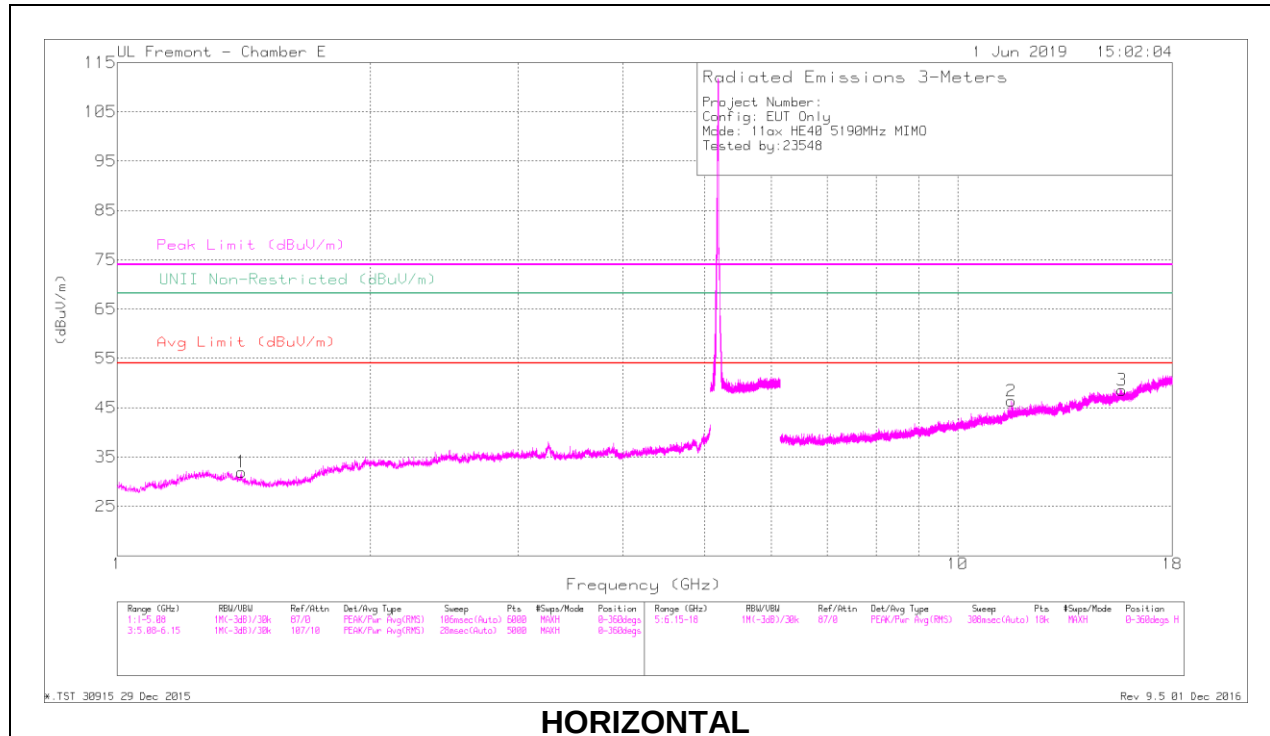
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

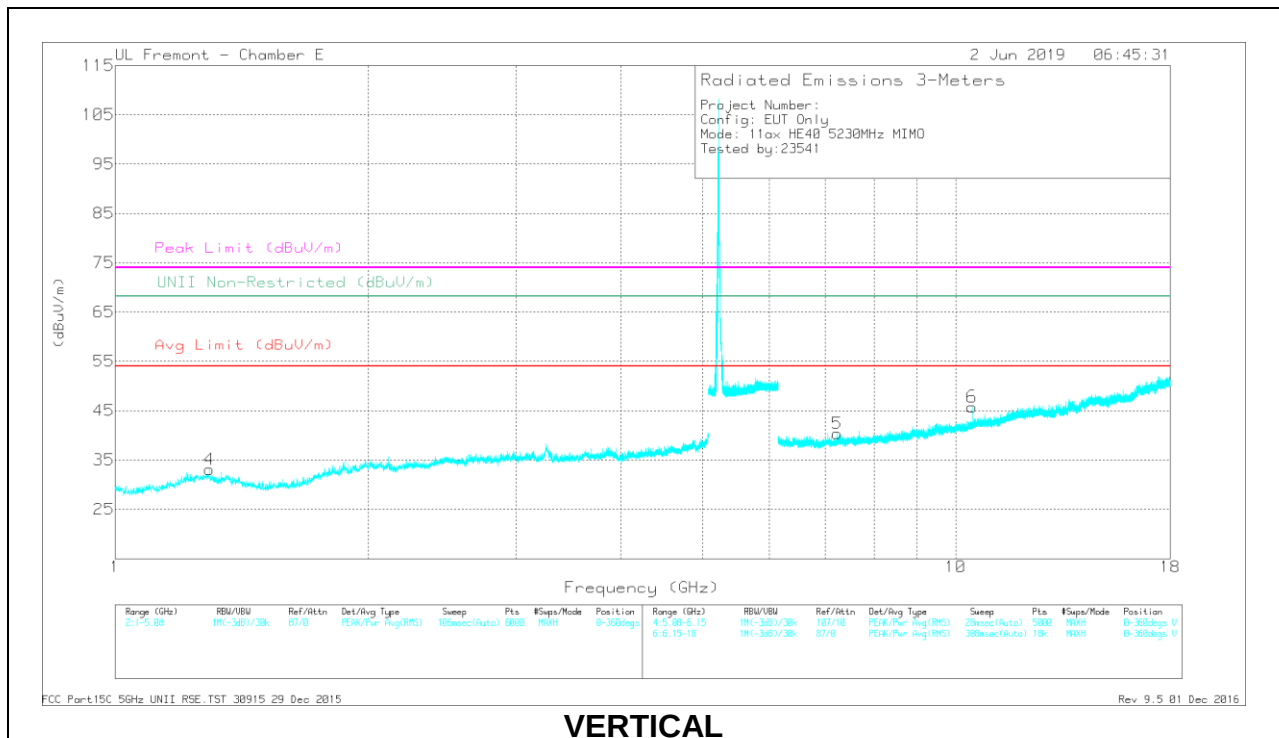
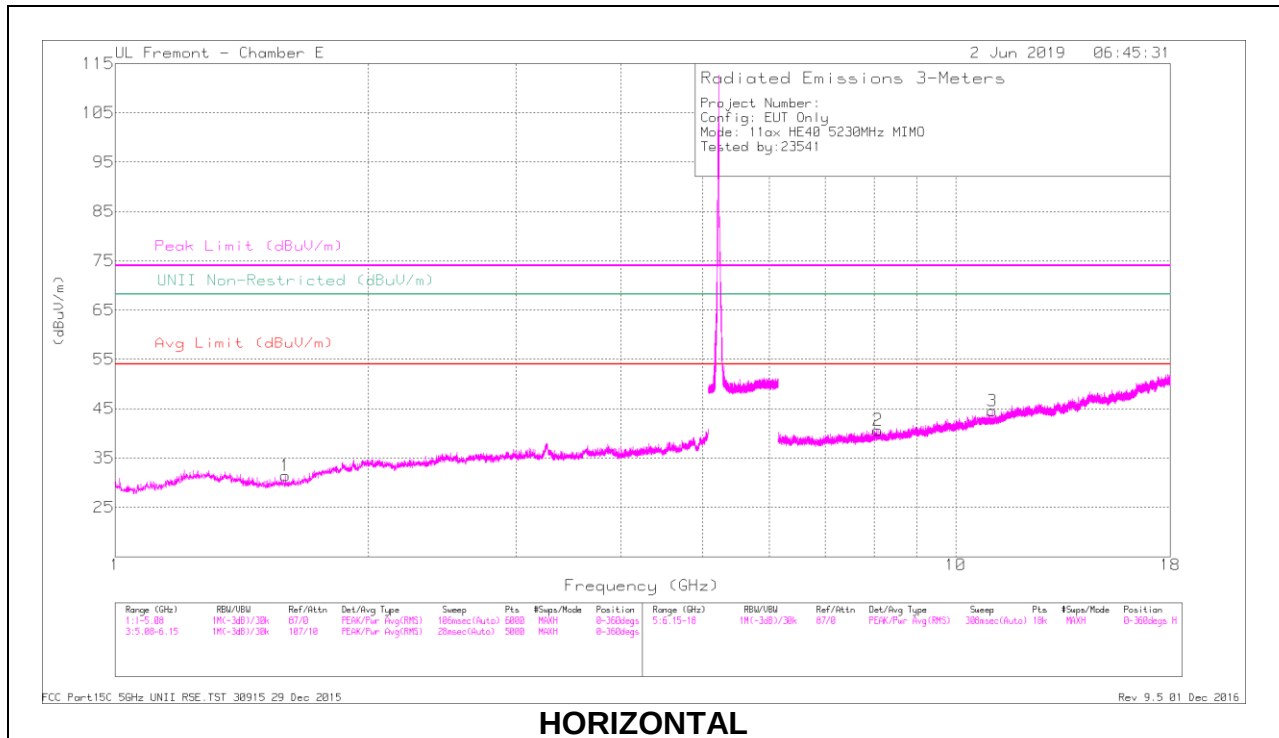
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Unli Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.407	45.41	PK-U	29	-35.6	38.81	-	-	74	-35.19	-	-	262	115	H
	* 1.407	33.35	ADR	29	-35.6	26.75	54	-27.25	-	-	-	-	262	115	H
4	* 3.859	43.37	PK-U	33.5	-32.5	44.37	-	-	74	-29.63	-	-	242	382	V
	* 3.859	31.44	ADR	33.5	-32.5	32.44	54	-21.56	-	-	-	-	242	382	V
2	* 11.588	35.91	PK-U	38.6	-23.2	51.31	-	-	74	-22.69	-	-	352	335	H
	* 11.588	24.45	ADR	38.6	-23.2	39.85	54	-14.15	-	-	-	-	352	335	H
3	* 15.675	35.49	PK-U	40.2	-20.8	54.89	-	-	74	-19.11	-	-	10	292	H
	* 15.677	24.05	ADR	40.3	-20.8	43.55	54	-10.45	-	-	-	-	10	292	H
5	* 12.372	35.84	PK-U	39	-22.5	52.34	-	-	74	-21.66	-	-	98	171	V
	* 12.371	24.01	ADR	39	-22.5	40.51	54	-13.49	-	-	-	-	98	171	V
6	* 15.984	35.06	PK-U	40.2	-20	55.26	-	-	74	-18.74	-	-	321	230	V
	* 15.986	23.77	ADR	40.2	-20	43.97	54	-10.03	-	-	-	-	321	230	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

Markers	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filt/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Unfil Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.593	45.66	PK-U	28.2	-35.6	38.26	-	-	74	-35.74	-	-	226	365	H
	* 1.597	33.25	ADR	28.2	-35.5	25.95	54	-28.05	-	-	-	-	226	365	H
4	* 1.296	45.37	PK-U	29.8	-35.4	39.77	-	-	74	-34.23	-	-	150	386	V
	* 1.296	33.13	ADR	29.8	-35.4	27.53	54	-26.47	-	-	-	-	150	386	V
2	* 8.081	38.61	PK-U	35.8	-27.5	46.91	-	-	74	-27.09	-	-	82	386	H
	* 8.084	26.9	ADR	35.8	-27.4	35.3	54	-18.7	-	-	-	-	82	386	H
3	* 11.062	37.6	PK-U	37.8	-24.7	50.7	-	-	74	-23.3	-	-	1	386	H
	* 11.064	25.39	ADR	37.8	-24.6	38.59	54	-15.41	-	-	-	-	1	386	H
5	7.223	26.99	ADR	35.6	-28	34.59	-	-	-	-	-	-	344	349	V
	7.225	39.05	PK-U	35.6	-28	46.65	-	-	-	-	68.2	-21.55	344	349	V
6	10.457	40.16	PK-U	37.6	-25.6	52.16	-	-	-	-	68.2	-16.04	174	110	V
	10.457	30.28	ADR	37.6	-25.6	42.28	-	-	-	-	-	-	174	110	V

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

PK-U - U-NII: Maximum Peak

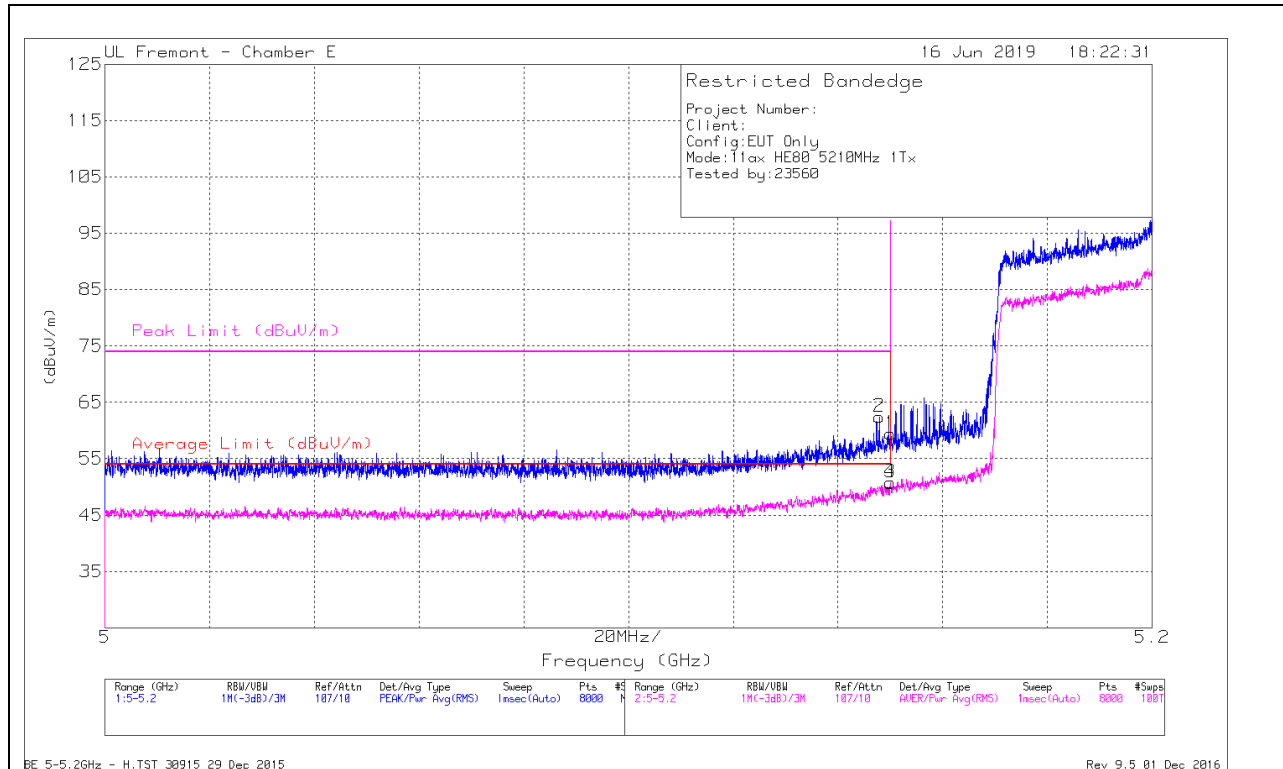
ADR - U-NII AD primary method, RMS average

1.1.6. TX ABOVE 1 GHz 802.11ax HE80 MODE IN THE 5.2 GHz BAND

1TX Antenna 5 MODE – 996 Tones, RU Index 67

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



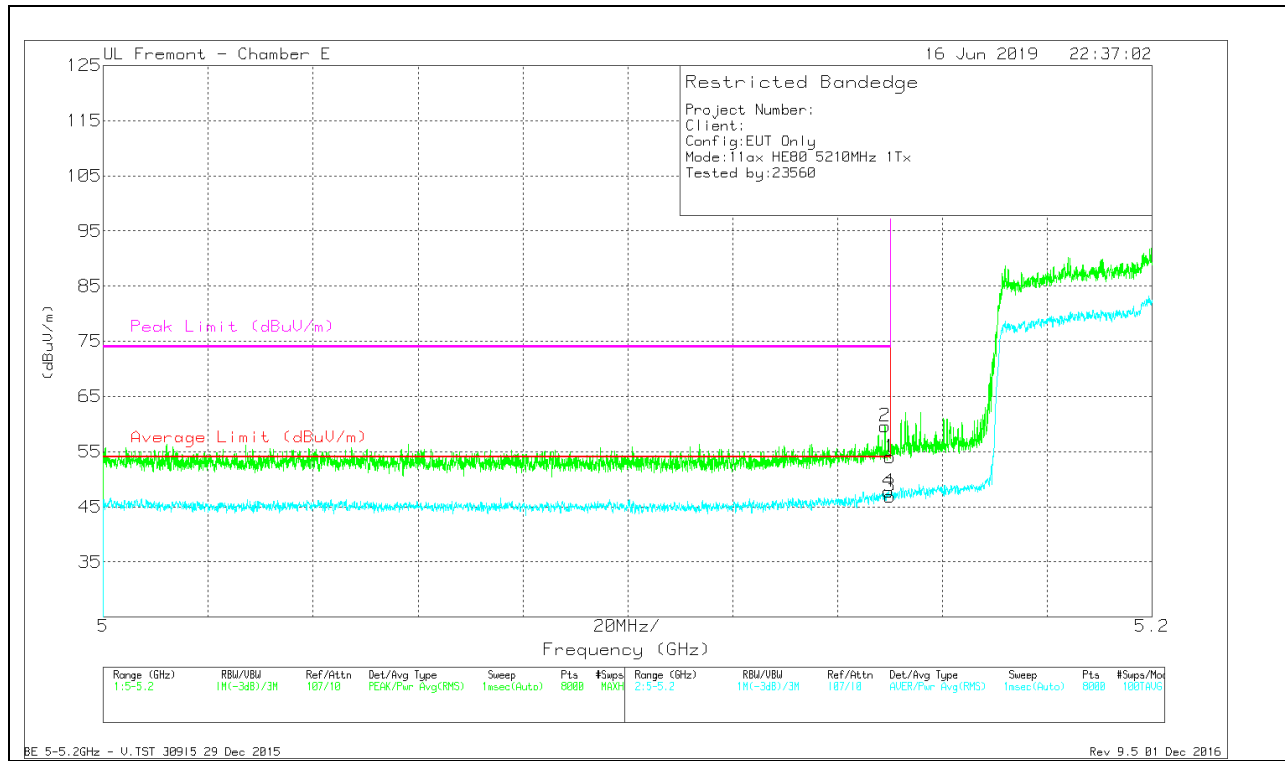
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT119 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	47.13	Pk	34.3	-22	59.43	-	-	74	-14.57	159	133	H
2	* 5.148	50.12	Pk	34.3	-22	62.42	-	-	74	-11.58	159	133	H
3	* 5.15	38.51	RMS	34.3	-22	50.81	54	-3.19	-	-	159	133	H
4	* 5.15	38.48	RMS	34.3	-22	50.78	54	-3.22	-	-	159	133	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

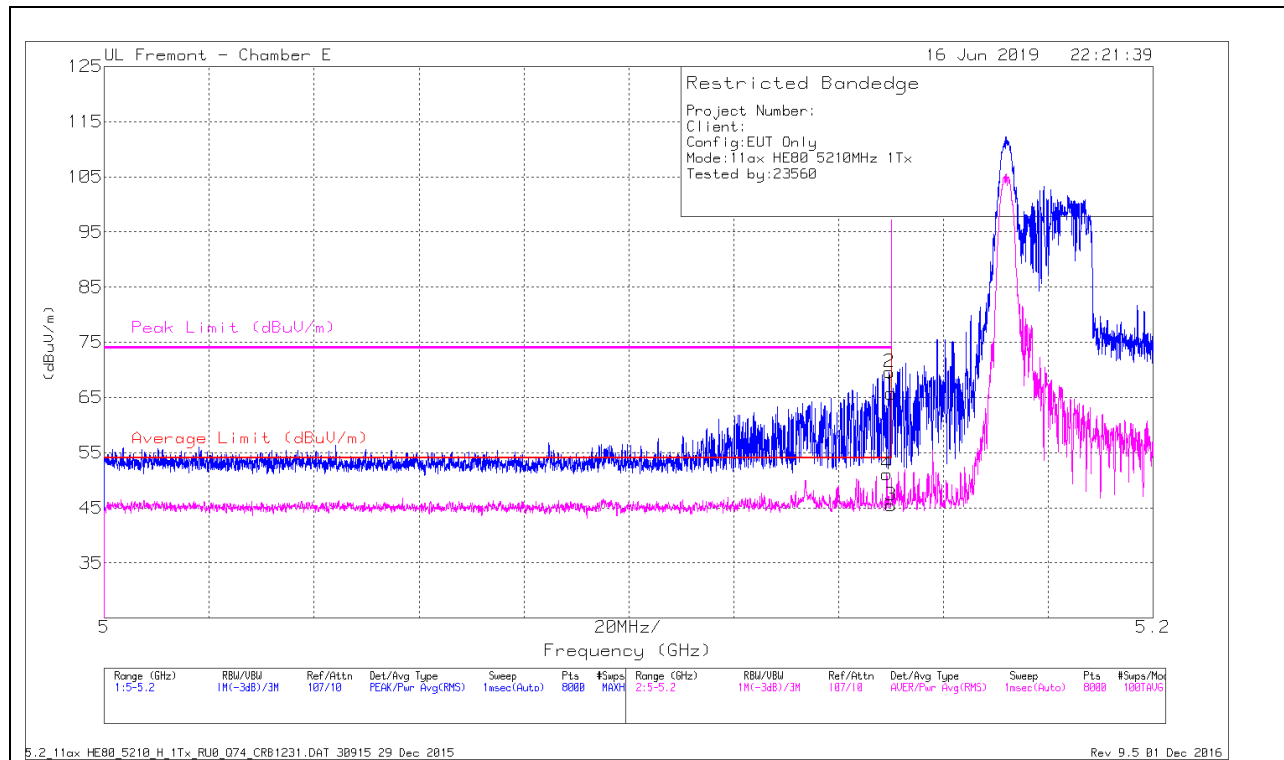


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	41.73	Pk	34.3	-22	54.03	-	-	74	-19.97	181	332	V
2	* 5.149	47.34	Pk	34.3	-22	59.64	-	-	74	-14.36	181	332	V
3	* 5.15	34.62	RMS	34.3	-22	46.92	54	-7.08	-	-	181	332	V
4	* 5.15	35.49	RMS	34.3	-22	47.79	54	-6.21	-	-	181	332	V

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

Pk - Peak detector

RMS - RMS detection

1TX Antenna 5 MODE – 26 Tones, RU Index 0**BANDEDGE (MID CHANNEL)****HORIZONTAL RESULT**

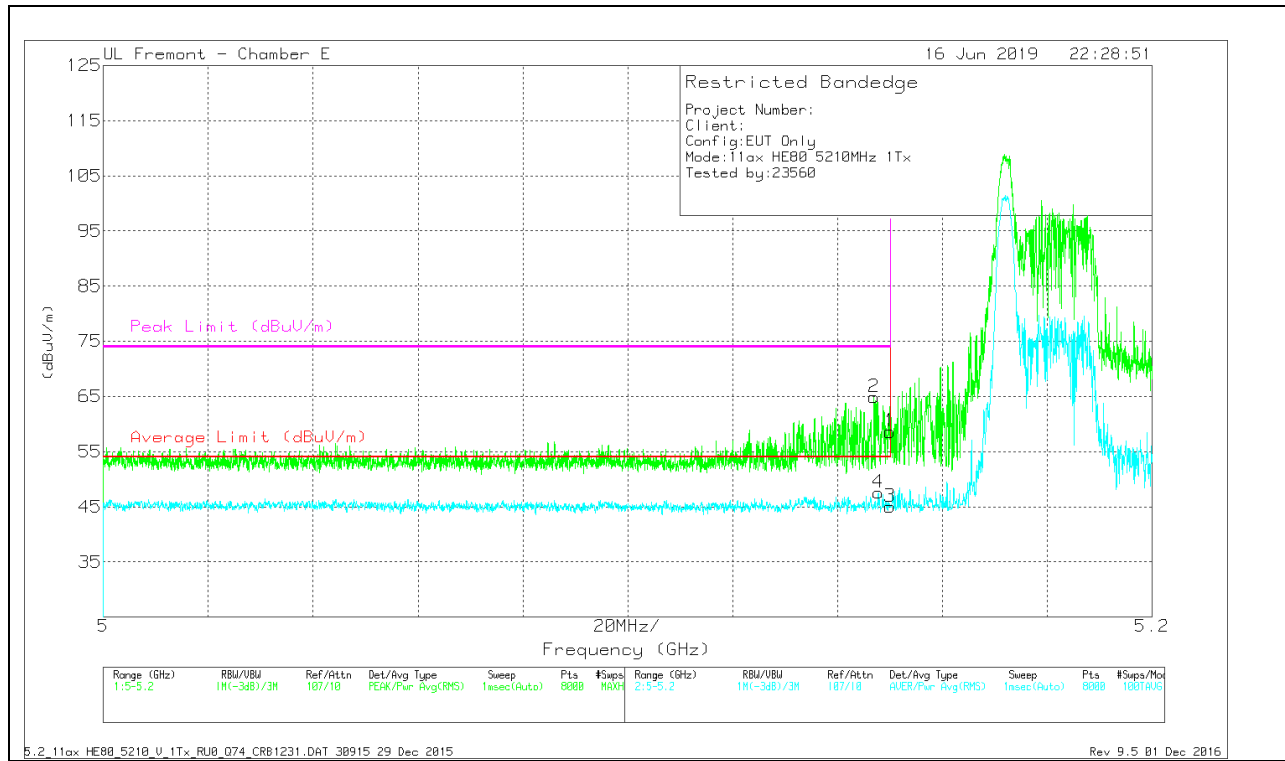
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Fitr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	53.45	Pk	34.3	-22	65.75	-	-	74	-8.25	160	133	H
2	* 5.15	57.27	Pk	34.3	-22	69.57	-	-	74	-4.43	160	133	H
3	* 5.15	33.14	RMS	34.3	-22	45.44	54	-8.56	-	-	160	133	H
4	* 5.149	38.81	RMS	34.3	-22	51.11	54	-2.89	-	-	160	133	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

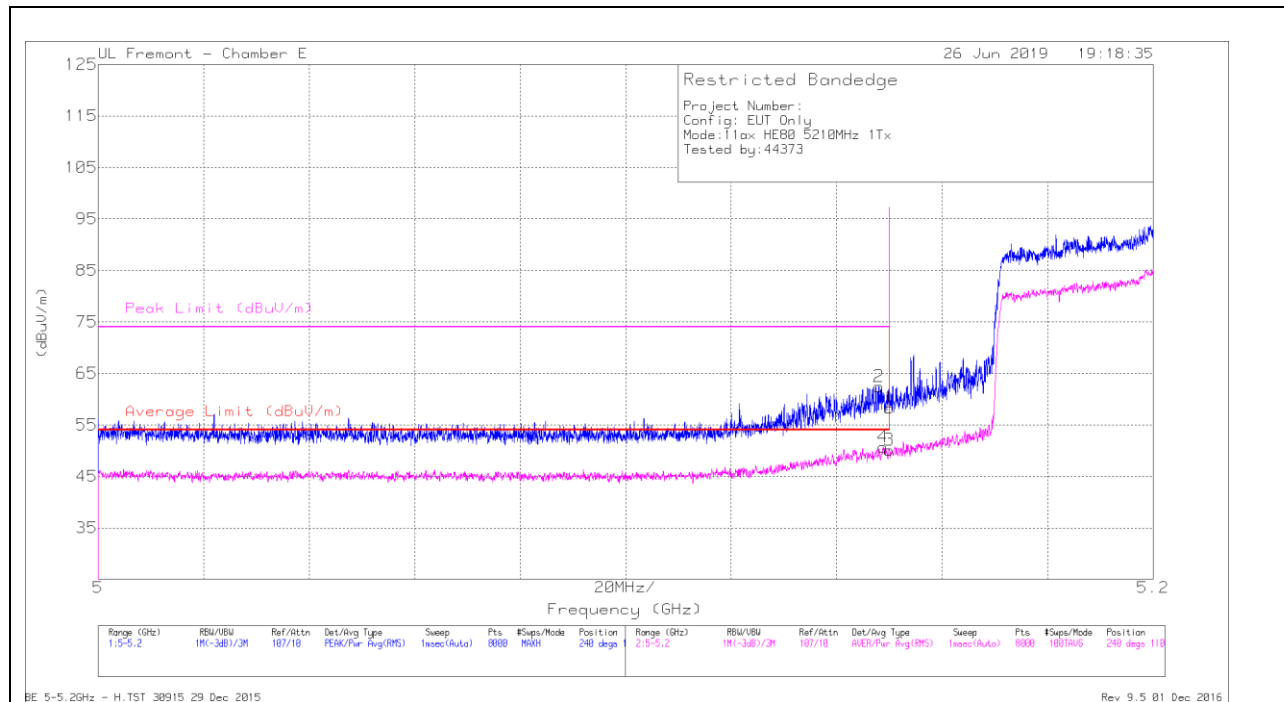


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	46.31	Pk	34.3	-22	58.61	-	-	74	-15.39	205	375	V
2	* 5.147	52.57	Pk	34.3	-22	64.87	-	-	74	-9.13	205	375	V
3	* 5.15	32.75	RMS	34.3	-22	45.05	54	-8.95	-	-	205	375	V
4	* 5.148	35.28	RMS	34.3	-22	47.58	54	-6.42	-	-	205	375	V

* - 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**

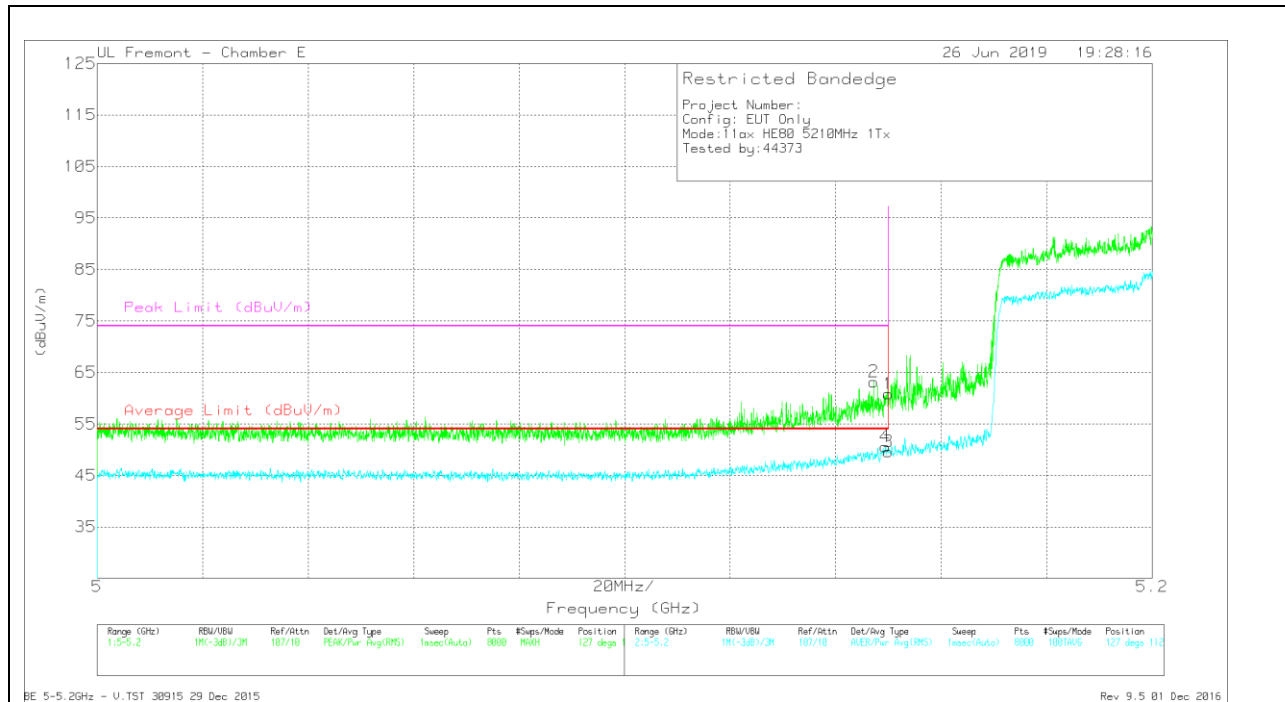
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT119 (dBm)	Amp/Chn/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	46.03	Pk	34.3	-22	58.33	-	-	74	-15.67	240	110	H
2	* 5.148	50.15	Pk	34.3	-22	62.45	-	-	74	-11.55	240	110	H
3	* 5.15	37.82	RMS	34.3	-22	50.12	54	-3.88	-	-	240	110	H
4	* 5.149	38.4	RMS	34.3	-22	50.7	54	-3.3	-	-	240	110	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

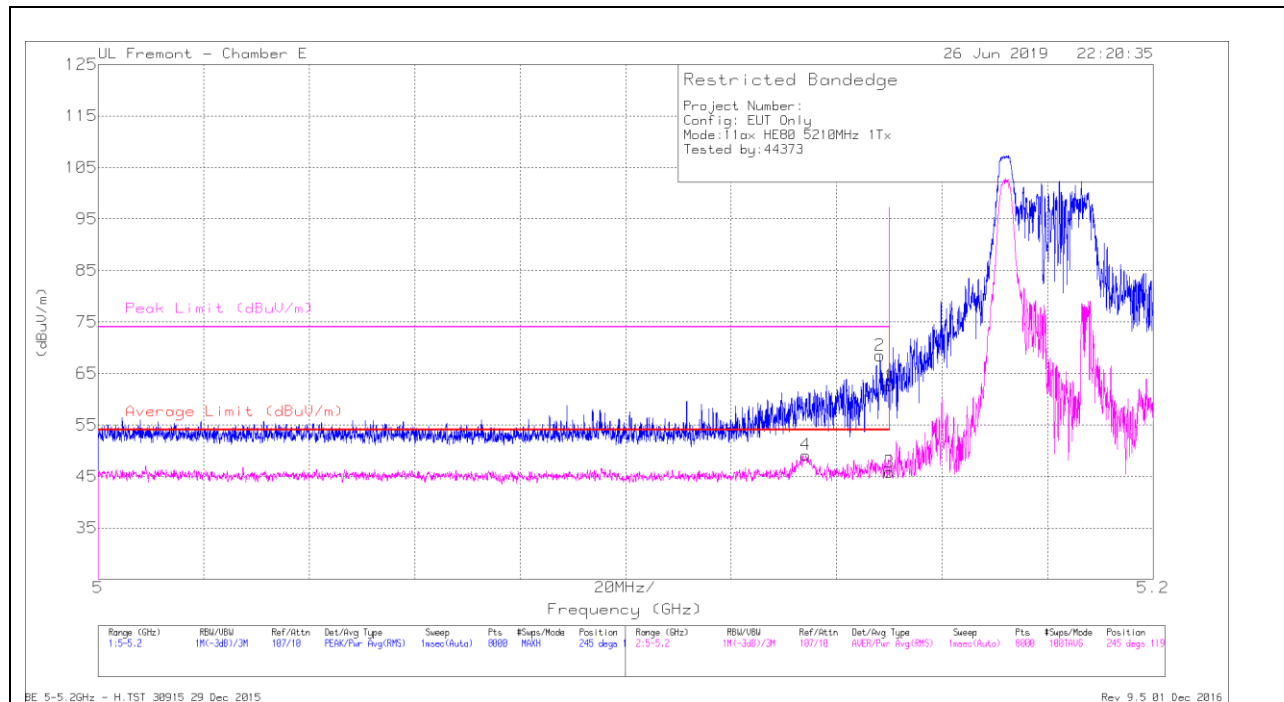


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT119 (dB/m)	Amp/Cbl/Fitr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	48.52	Pk	34.3	-22	60.82	-	-	74	-13.18	127	112	V
2	* 5.147	50.89	Pk	34.3	-22	63.19	-	-	74	-10.81	127	112	V
3	* 5.15	37.32	RMS	34.3	-22	49.62	54	-4.38	-	-	127	112	V
4	* 5.149	38.3	RMS	34.3	-22	50.6	54	-3.4	-	-	127	112	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 0**BANDEDGE (MID CHANNEL)****HORIZONTAL RESULT**

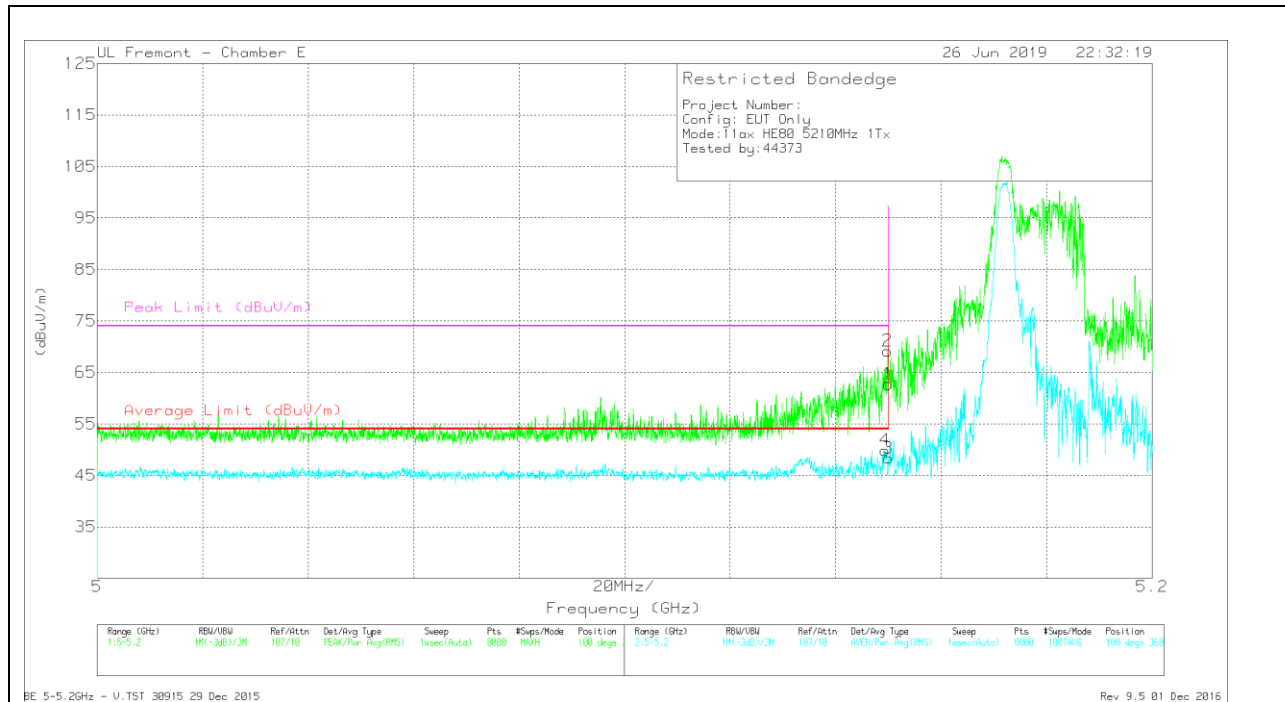
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	50.26	Pk	34.3	-22	62.56	-	-	74	-11.44	245	119	H
2	* 5.148	56.18	Pk	34.3	-22	68.48	-	-	74	-5.52	245	119	H
3	* 5.15	33.52	RMS	34.3	-22	45.82	54	-8.18	-	-	245	119	H
4	* 5.134	36.86	RMS	34.3	-22	49.16	54	-4.84	-	-	245	119	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

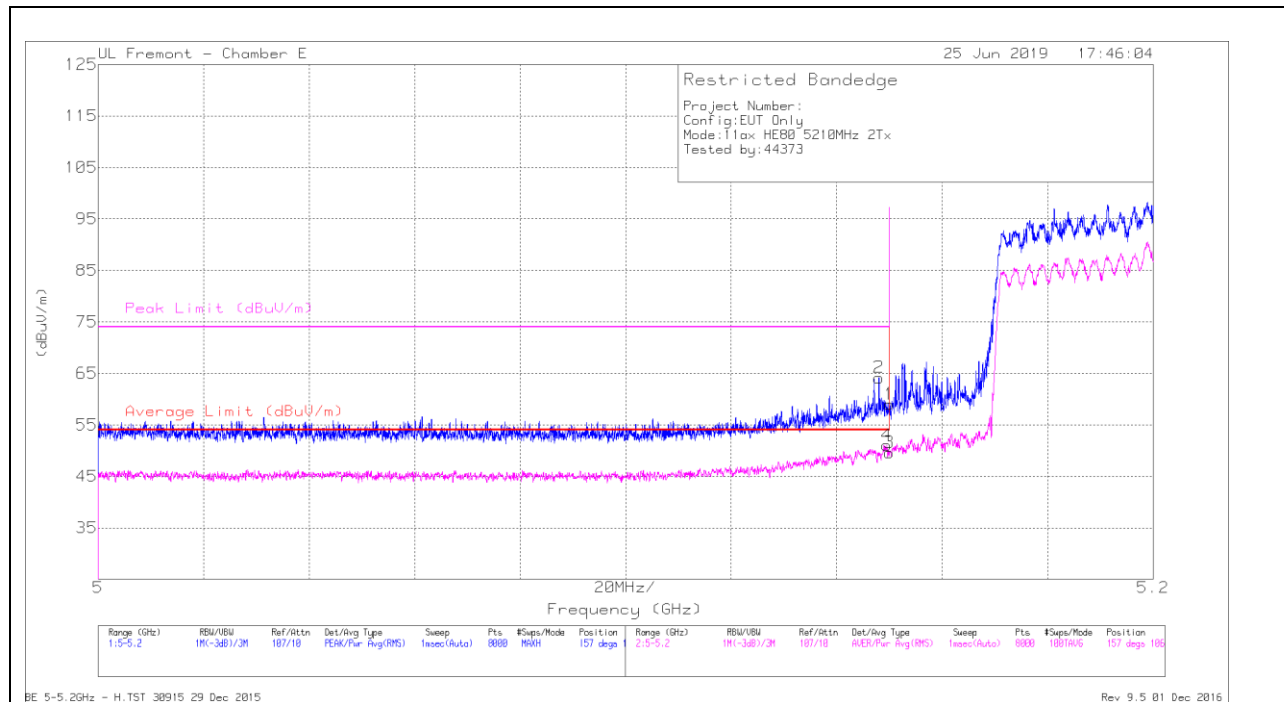


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Par d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	50.44	Pk	34.3	-22	62.74	-	-	74	-11.26	100	368	V
2	* 5.15	56.88	Pk	34.3	-22	69.18	-	-	74	-4.82	100	368	V
3	* 5.15	36.05	RMS	34.3	-22	48.35	54	-5.65	-	-	100	368	V
4	* 5.149	37.58	RMS	34.3	-22	49.88	54	-4.12	-	-	100	368	V

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

Pk - Peak detector

RMS - RMS detection

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

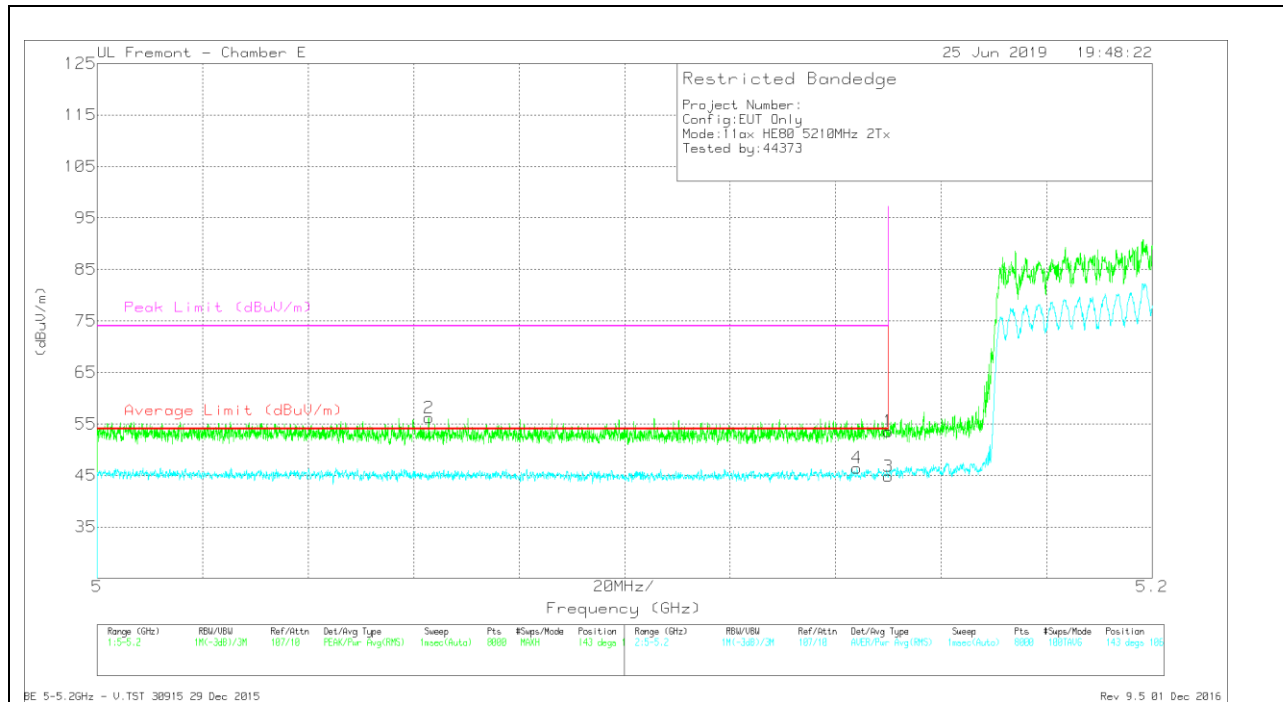
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT T119 (dB/m)	Amp/Cbl/Fitr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	46.72	Pk	34.3	-22	59.02	-	-	74	-14.98	157	106	H
2	* 5.148	51.89	Pk	34.3	-22	64.19	-	-	74	-9.81	157	106	H
3	* 5.15	37.33	RMS	34.3	-22	49.63	54	-4.37	-	-	157	106	H
4	* 5.149	38.75	RMS	34.3	-22	51.05	54	-2.95	-	-	157	106	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	41.24	Pk	34.3	-22	53.54	-	-	74	-20.46	143	106	V
2	* 5.063	43.9	Pk	34.2	-21.9	56.2	-	-	74	-17.8	143	106	V
3	* 5.15	32.53	RMS	34.3	-22	44.83	54	-9.17	-	-	143	106	V
4	* 5.144	34.25	RMS	34.2	-22	46.45	54	-7.55	-	-	143	106	V

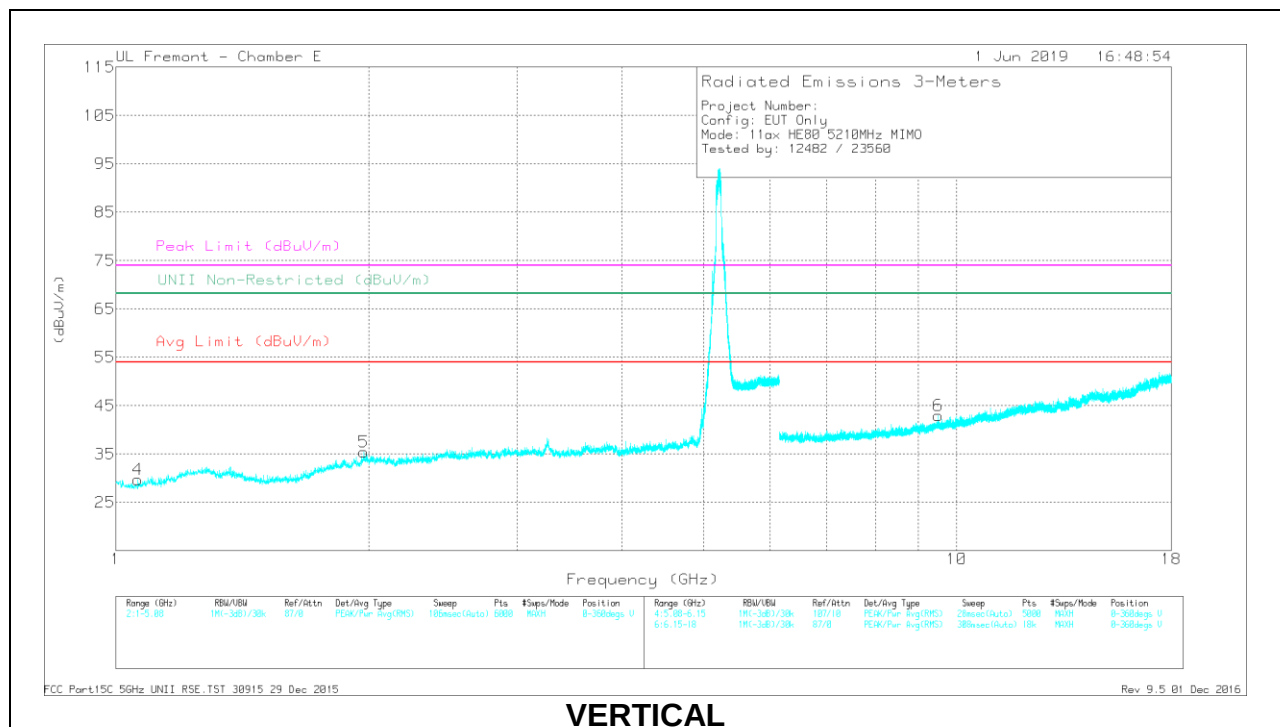
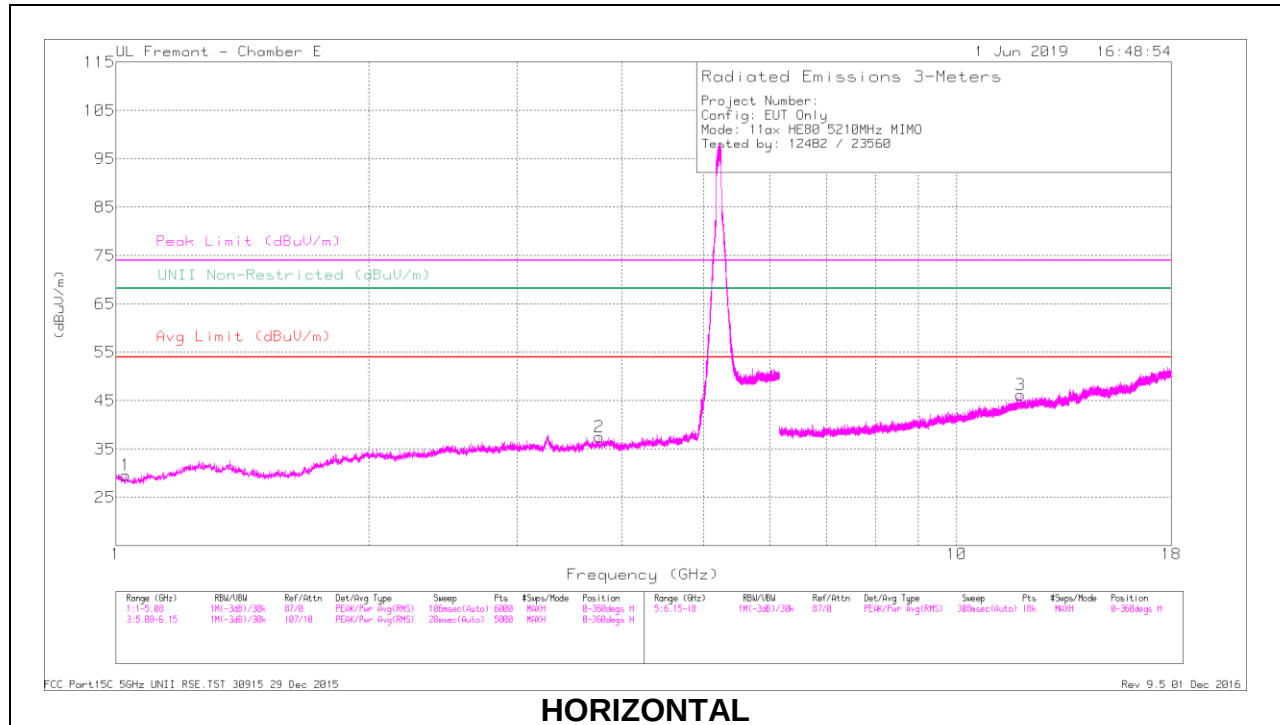
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

MID CHANNEL RESULTS



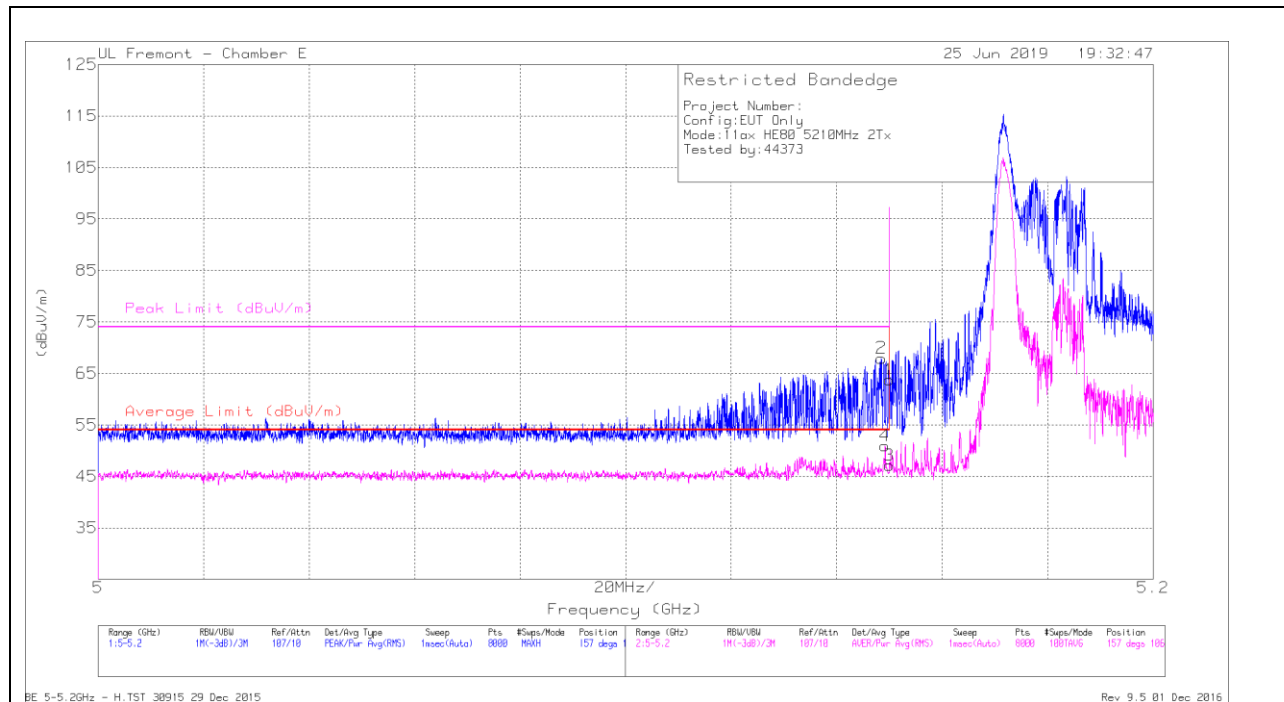
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT119 (dB/m)	Amp/Cb/Filt/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)	Altitude (Degs)	Height (cm)	Polarity
1	* 1.028	44.63	PK-U	27.2	-35.1	36.73	-	-	74	-37.27	-	-	348	109	H
	* 1.029	33.31	ADR	27.2	-35.2	25.31	54	-28.69	-	-	-	-	348	109	H
2	* 3.757	42.74	PK-U	33.2	-32.6	43.34	-	-	74	-30.66	-	-	14	119	H
	* 3.758	31.45	ADR	33.2	-32.6	32.05	54	-21.95	-	-	-	-	14	119	H
4	* 1.061	44.57	PK-U	27.1	-35.2	36.47	-	-	74	-37.53	-	-	4	176	V
	* 1.064	33.19	ADR	27.2	-35.1	25.29	54	-28.71	-	-	-	-	4	176	V
3	* 11.92	35.65	PK-U	38.9	-23	51.55	-	-	74	-22.45	-	-	353	103	H
	* 11.917	24.74	ADR	39	-23	40.74	54	-13.26	-	-	-	-	353	103	H
6	* 9.402	37.09	PK-U	36.5	-25.4	48.19	-	-	74	-25.81	-	-	9	112	V
	* 9.398	26.18	ADR	36.5	-25.5	37.18	54	-16.82	-	-	-	-	9	112	V
5	1.975	45.85	PK-U	31.9	-35.4	42.35	-	-	-	-	68.2	-25.85	251	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

2TX Antenna 5 + Antenna 6 OFDMA MODE – 26 Tones, RU Index 0**BANDEDGE (MID CHANNEL)****HORIZONTAL RESULT**

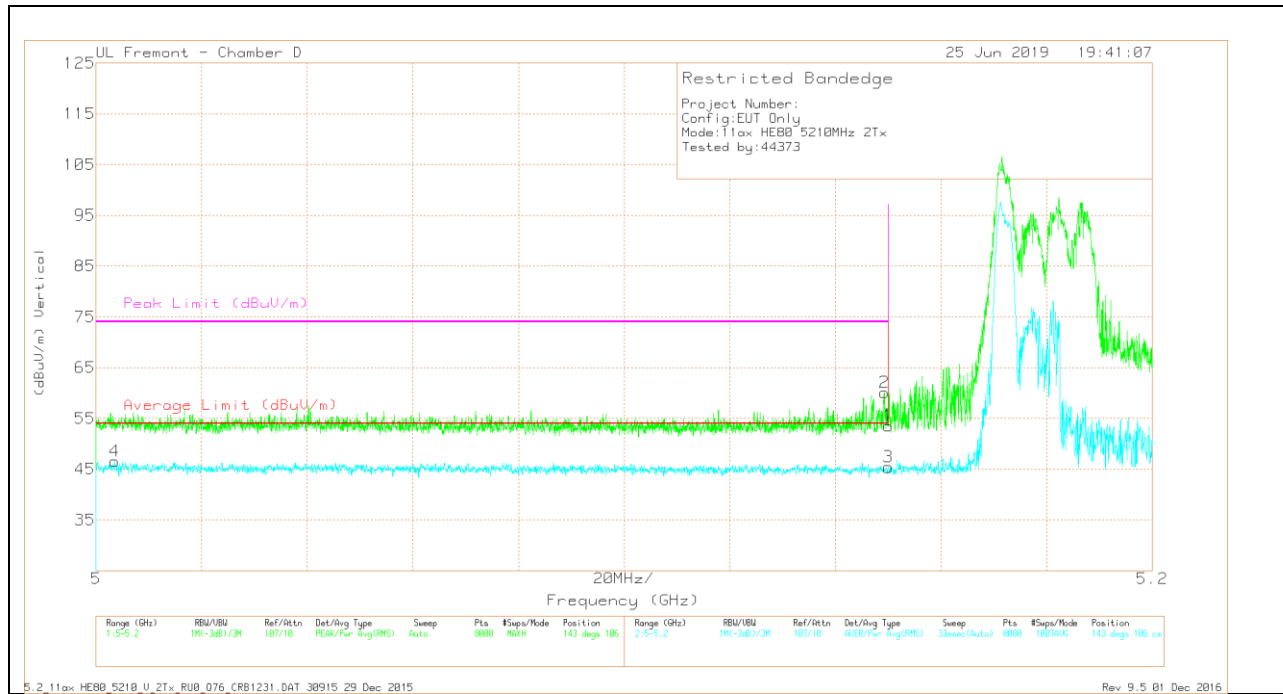
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT119 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	51.46	Pk	34.3	-22	63.76	-	-	74	-10.24	157	106	H
2	* 5.148	55.65	Pk	34.3	-22	67.95	-	-	74	-6.05	157	106	H
3	* 5.15	34.85	RMS	34.3	-22	47.15	54	-6.85	-	-	157	106	H
4	* 5.149	38.63	RMS	34.3	-22	50.93	54	-3.07	-	-	157	106	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	41.28	Pk	34.3	-22	53.58	-	-	74	-20.42	143	106	V
2	* 5.149	47.8	Pk	34.3	-22	60.1	-	-	74	-13.9	143	106	V
3	* 5.15	33.09	RMS	34.3	-22	45.39	54	-8.61	-	-	143	106	V
4	* 5.004	34.27	RMS	34.1	-21.8	46.57	54	-7.43	-	-	143	106	V

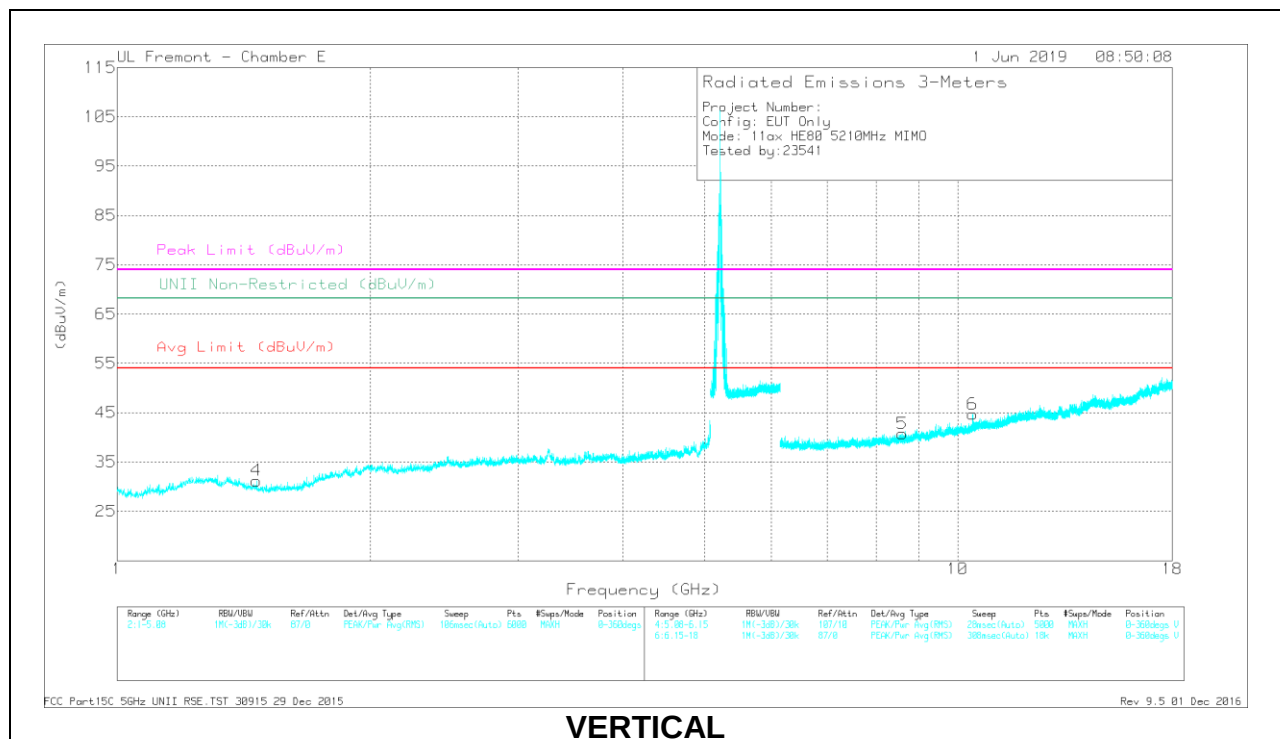
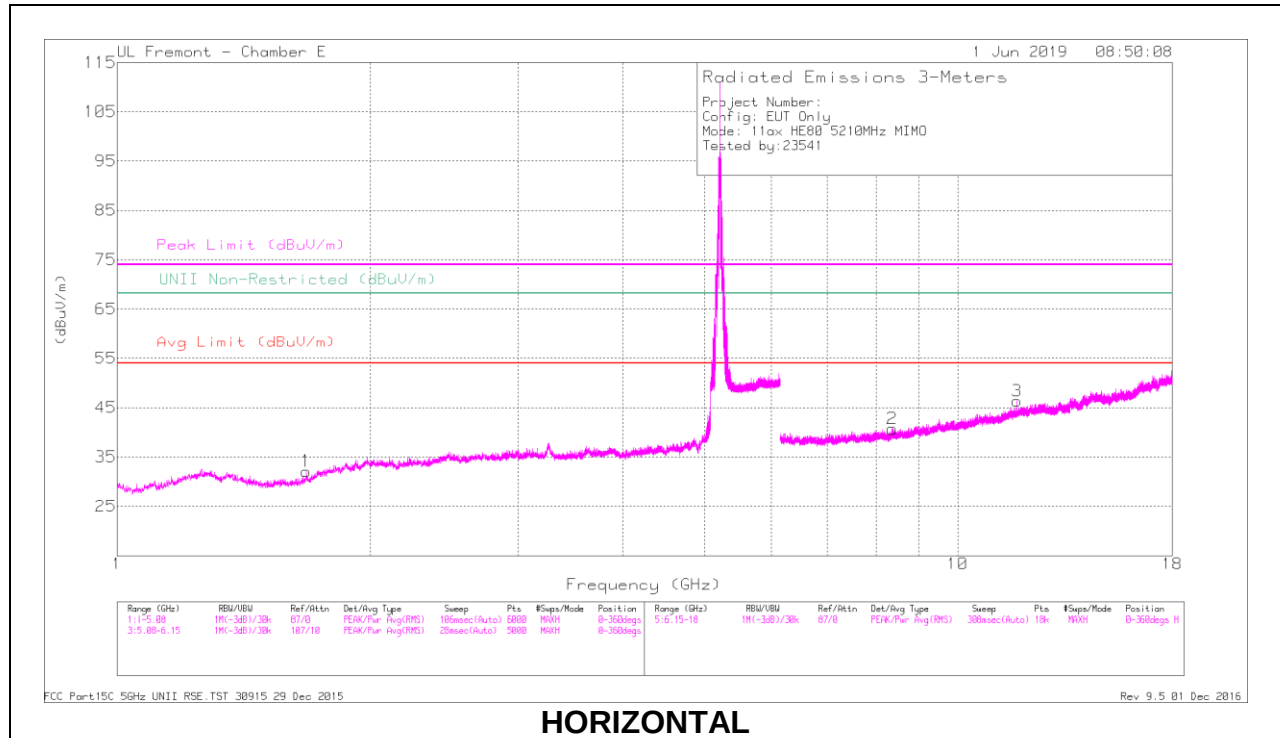
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

MID CHANNEL RESULTS



RADIATED EMISSIONS

Markers	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filt/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Unli Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.681	45.35	PK-U	28.7	-35.6	38.45	-	-	74	-35.55	-	-	101	223	H
	* 1.678	33.55	ADR	28.8	-35.6	26.75	54	-27.25	-	-	-	-	101	223	H
4	* 1.465	45.54	PK-U	28.2	-35.6	38.14	-	-	74	-35.86	-	-	165	325	V
	* 1.463	33.33	ADR	28.2	-35.6	25.93	54	-28.07	-	-	-	-	165	325	V
2	* 8.359	38	PK-U	35.9	-26.7	47.2	-	-	74	-26.8	-	-	327	266	H
	* 8.36	26.5	ADR	35.9	-26.7	35.7	54	-18.3	-	-	-	-	327	266	H
3	* 11.772	36	PK-U	38.8	-23	51.8	-	-	74	-22.2	-	-	136	287	H
	* 11.771	24.17	ADR	38.8	-23	39.97	54	-14.03	-	-	-	-	136	287	H
5	8.591	25.98	ADR	35.9	-26.3	35.58	-	-	-	-	-	-	115	165	V
	8.593	37.44	PK-U	35.9	-26.3	47.04	-	-	-	-	68.2	-21.16	115	165	V
6	10.42	40.57	PK-U	37.6	-25.6	52.57	-	-	-	-	68.2	-15.63	209	104	V
	10.42	30.11	ADR	37.6	-25.6	42.11	-	-	-	-	-	-	209	104	V

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

PK-U - U-NII: Maximum Peak

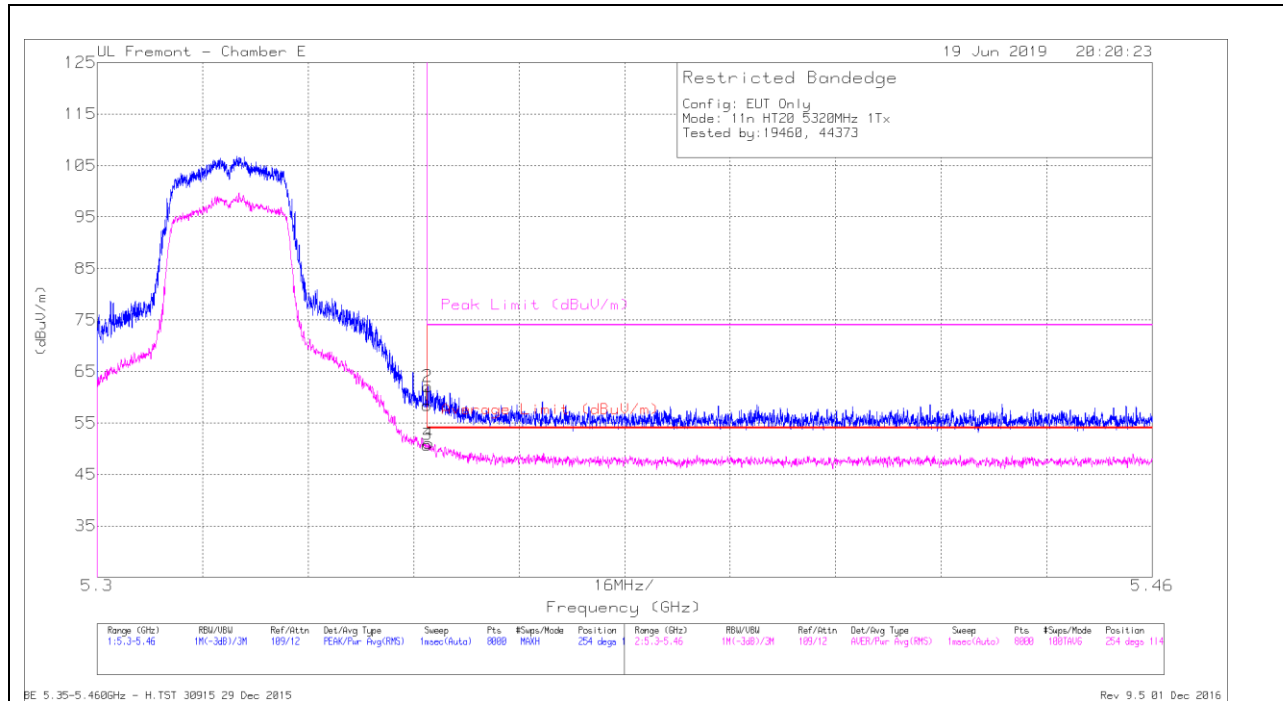
ADR - U-NII AD primary method, RMS average

1.1.7. TX ABOVE 1 GHz 802.11n HT20 MODE IN THE 5.3 GHz BAND

1TX Antenna 5 MODE

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



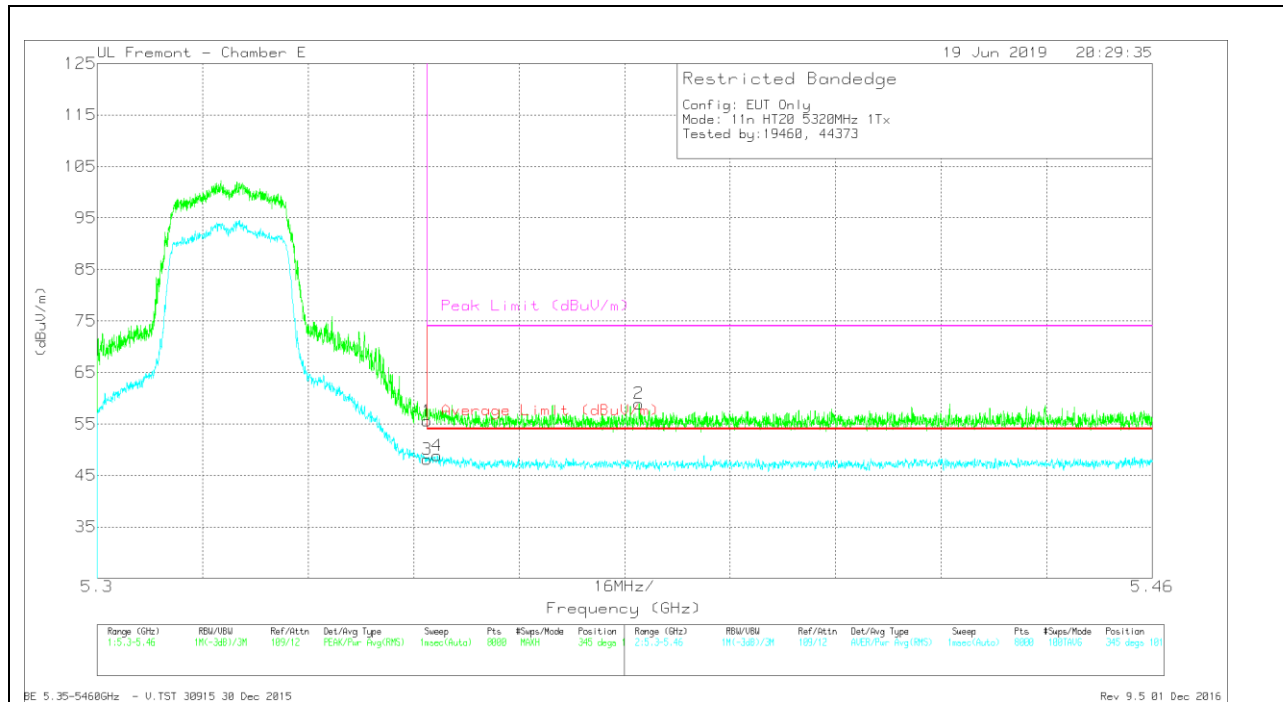
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Fitr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	41.01	Pk	34.5	-17.1	58.41	-	-	74	-15.59	254	114	H
2	* 5.35	44.68	Pk	34.5	-17.1	62.08	-	-	74	-11.92	254	114	H
3	* 5.35	33.35	RMS	34.5	-17.1	50.75	54	-3.25	-	-	254	114	H
4	* 5.35	33.65	RMS	34.5	-17.1	51.05	54	-2.95	-	-	254	114	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

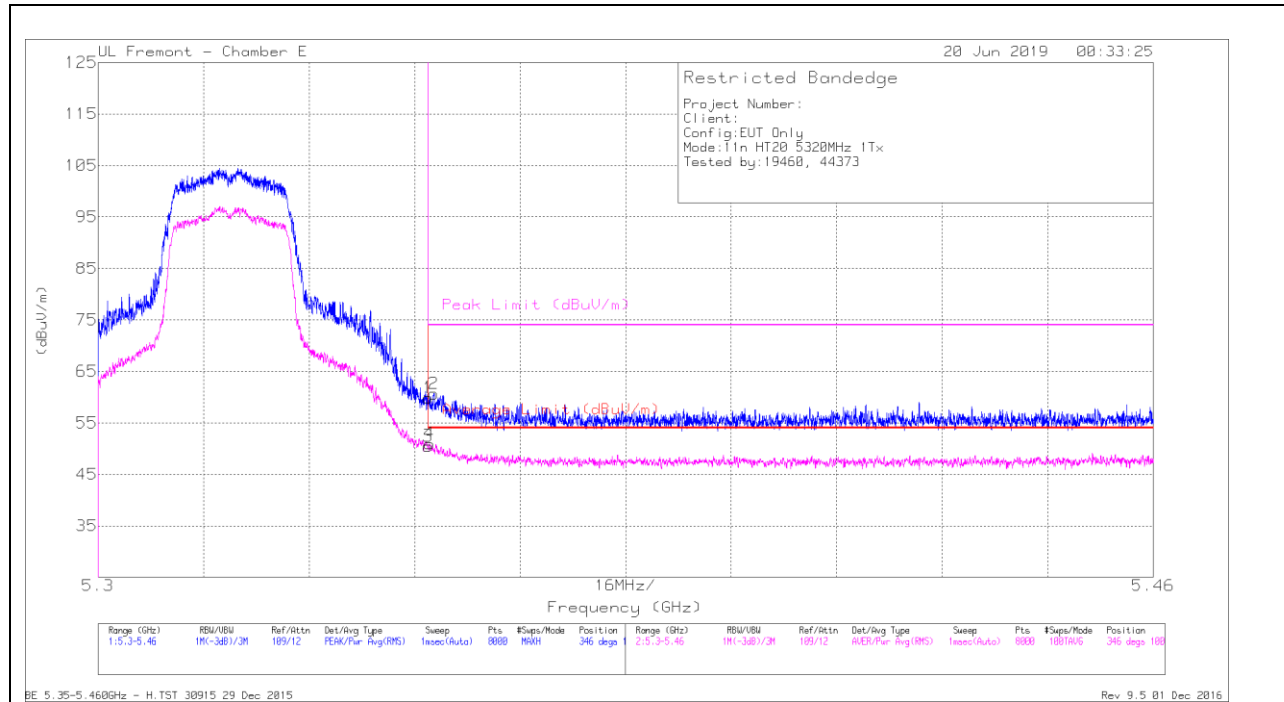


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Fitr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	38.18	Pk	34.5	-17.1	55.58	-	-	74	-18.42	345	101	V
2	* 5.382	41.64	Pk	34.5	-17.2	58.94	-	-	74	-15.06	345	101	V
3	* 5.35	30.7	RMS	34.5	-17.1	48.1	54	-5.9	-	-	345	101	V
4	* 5.352	31.46	RMS	34.5	-17.1	48.86	54	-5.14	-	-	345	101	V

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

Pk - Peak detector

RMS - RMS detection

1TX Antenna 6 MODE**BANDEDGE (HIGH CHANNEL)****HORIZONTAL RESULT**

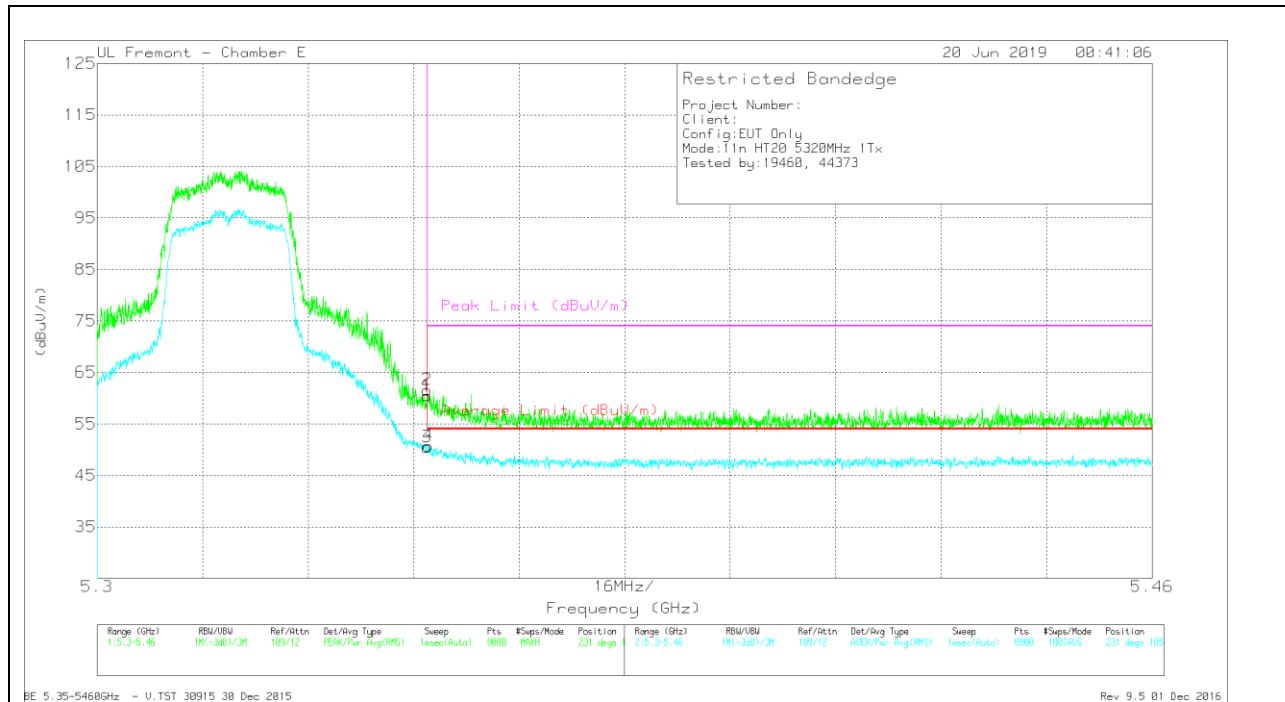
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Fitr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	42.47	Pk	34.5	-17.1	59.87	-	-	74	-14.13	346	100	H
2	* 5.351	43.27	Pk	34.5	-17.1	60.67	-	-	74	-13.33	346	100	H
3	* 5.35	33.07	RMS	34.5	-17.1	50.47	54	-3.53	-	-	346	100	H
4	* 5.35	33.59	RMS	34.5	-17.1	50.99	54	-3.01	-	-	346	100	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

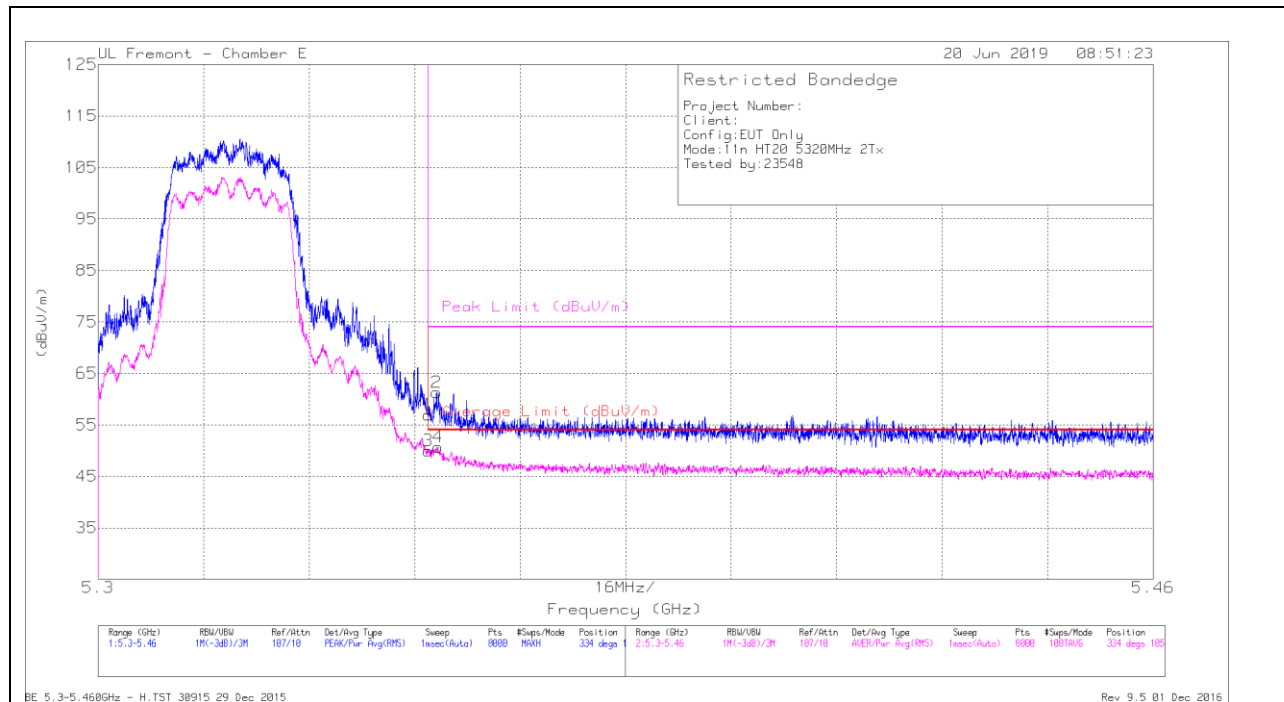


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Par d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	43.05	Pk	34.5	-17.1	60.45	-	-	74	-13.55	231	105	V
2	* 5.35	44.22	Pk	34.5	-17.1	61.62	-	-	74	-12.38	231	105	V
3	* 5.35	33.12	RMS	34.5	-17.1	50.52	54	-3.48	-	-	231	105	V
4	* 5.35	33.35	RMS	34.5	-17.1	50.75	54	-3.25	-	-	231	105	V

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

Pk - Peak detector

RMS - RMS detection

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

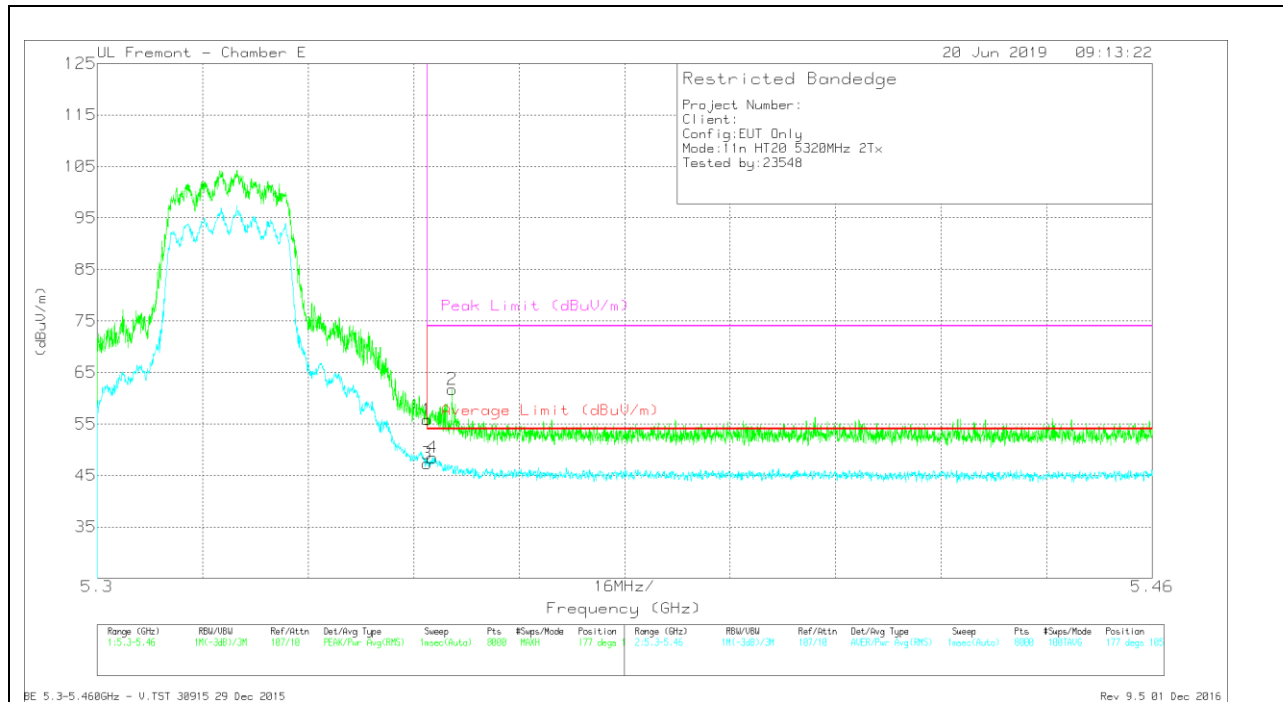
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT T119 (dB/m)	Amp/Cbl/Fitr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	43.86	Pk	34.5	-21.4	56.96	-	-	74	-17.04	334	105	H
2	* 5.351	48.19	Pk	34.5	-21.4	61.29	-	-	74	-12.71	334	105	H
3	* 5.35	36.88	RMS	34.5	-21.4	49.98	54	-4.02	-	-	334	105	H
4	* 5.352	37.6	RMS	34.5	-21.4	50.7	54	-3.3	-	-	334	105	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 T119 (dB/m)	Amp/Cbl/Filtr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	42.73	Pk	34.5	-21.4	55.83	-	-	74	-18.17	177	105	V
2	* 5.354	48.62	Pk	34.5	-21.4	61.72	-	-	74	-12.28	177	105	V
3	* 5.35	34.2	RMS	34.5	-21.4	47.3	54	-6.7	-	-	177	105	V
4	* 5.351	35.35	RMS	34.5	-21.4	48.45	54	-5.55	-	-	177	105	V

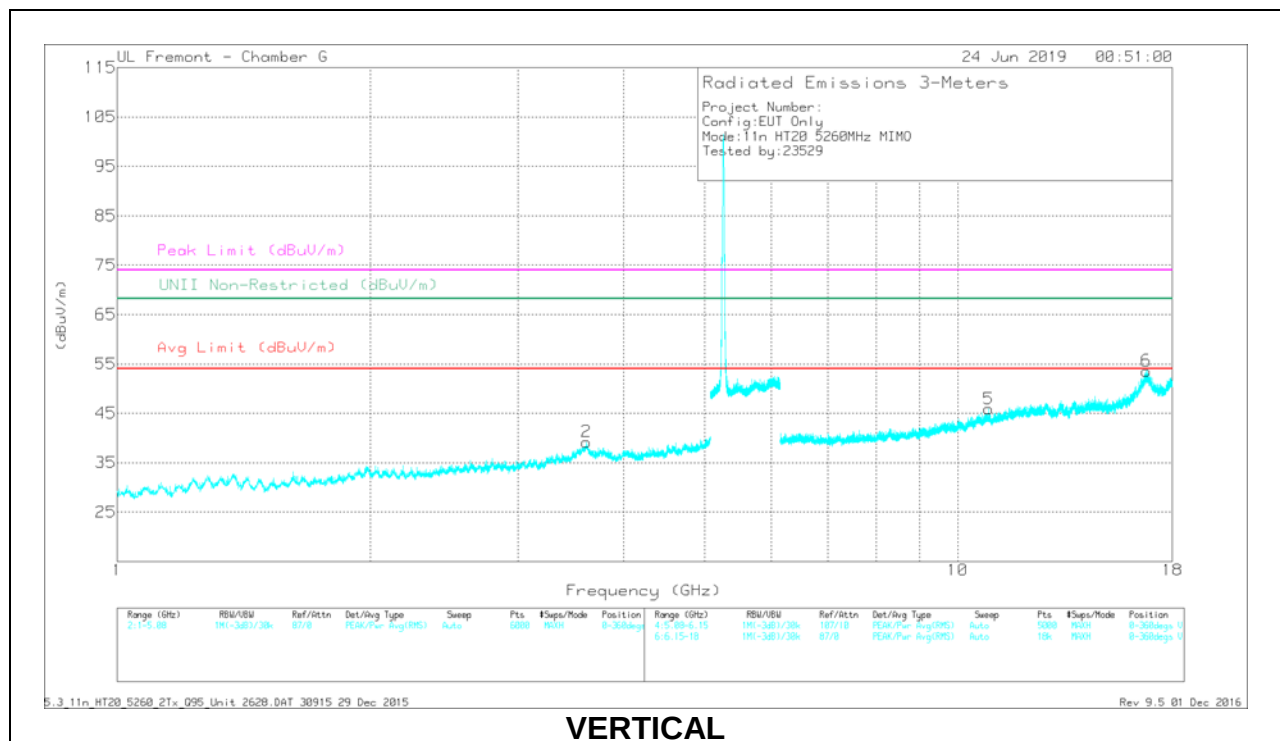
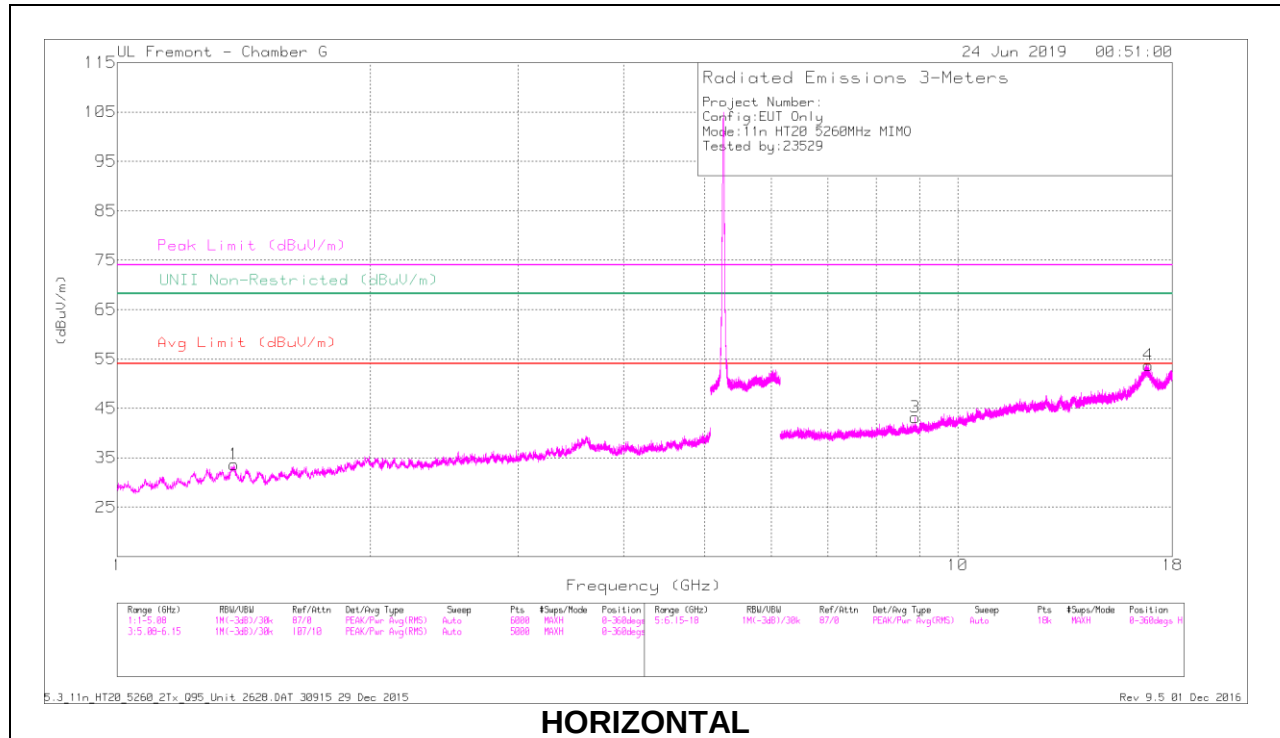
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

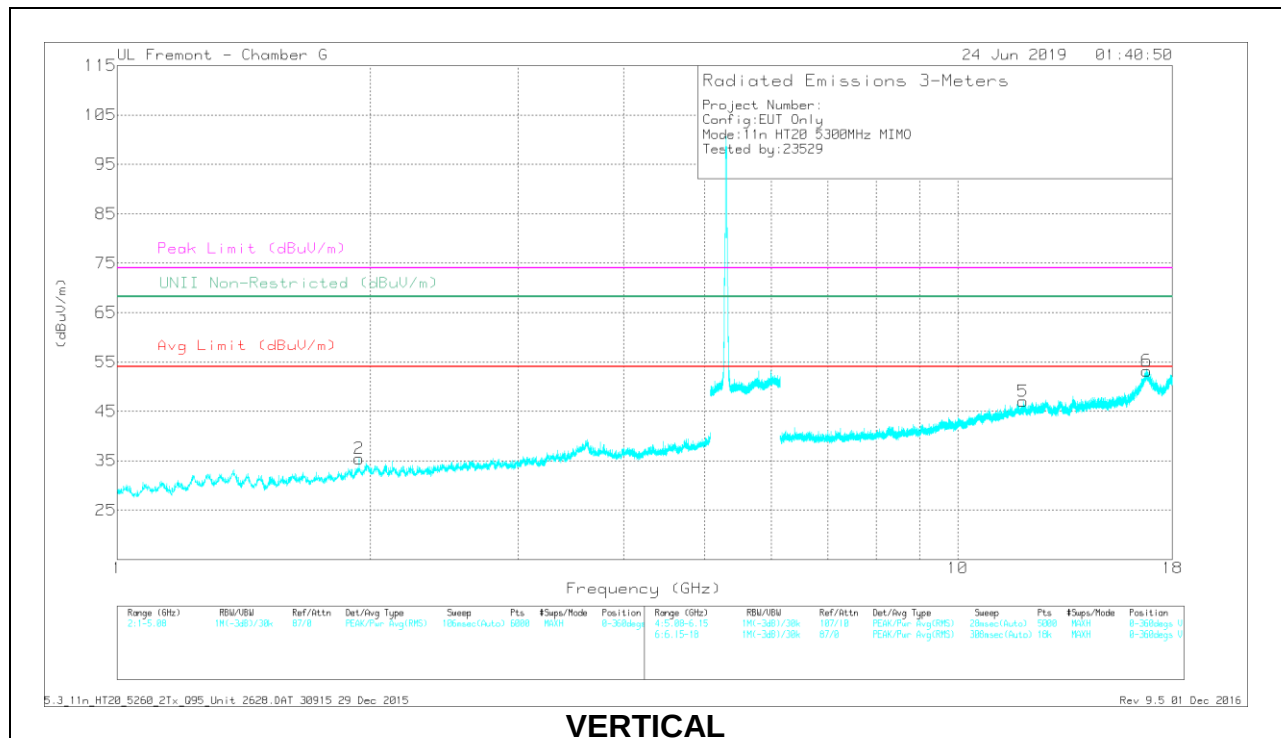
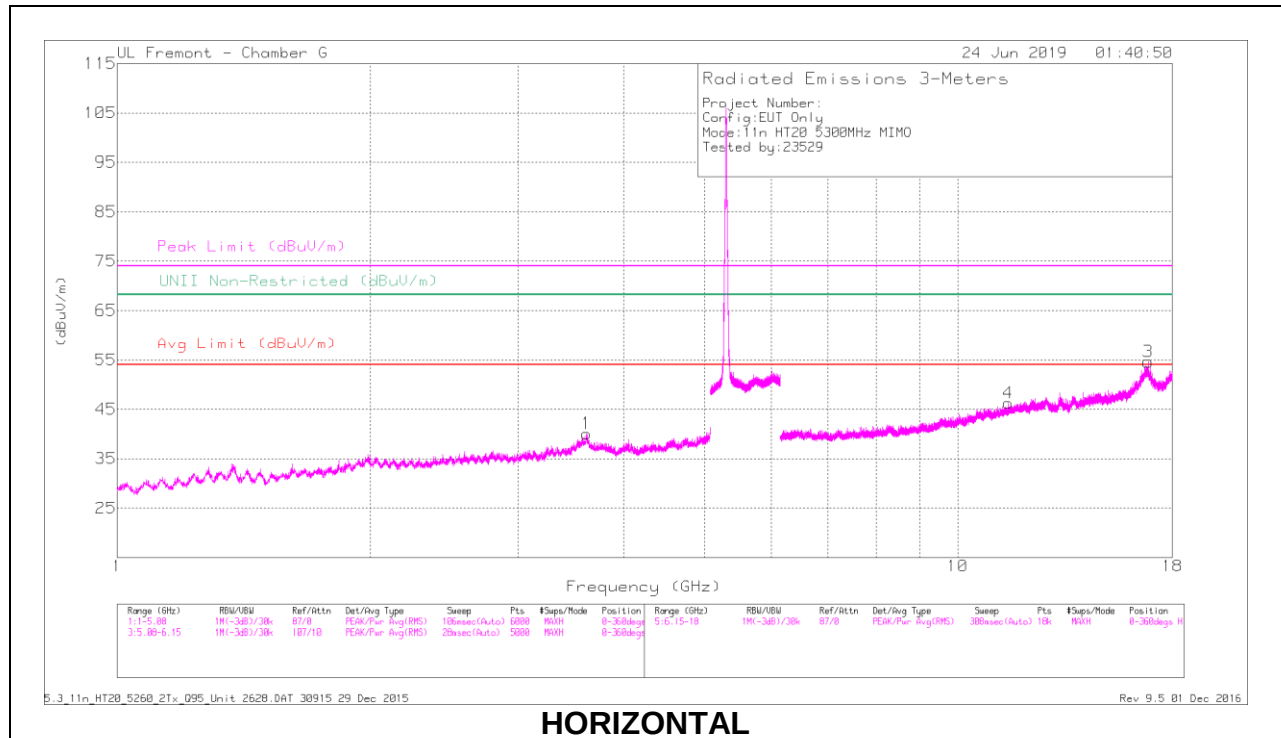
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/Filt/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.378	43.62	PK-U	29.6	-32.1	41.12	-	-	74	-32.88	-	-	0	101	H
	* 1.377	32.2	ADR	29.6	-32.1	29.7	54	-24.3	-	-	-	-	0	101	H
2	* 3.615	41.77	PK-U	35.5	-30.3	46.97	-	-	74	-27.03	-	-	0	101	V
	* 3.618	30.11	ADR	35.7	-30.3	35.51	54	-18.49	-	-	-	-	0	101	V
5	* 10.891	36.67	PK-U	38.3	-23.2	51.77	-	-	74	-22.23	-	-	0	101	V
	* 10.892	25.81	ADR	38.3	-23.2	40.91	54	-13.09	-	-	-	-	0	101	V
3	8.896	38.25	PK-U	36.3	-25.8	48.75	-	-	-	-	68.2	-19.45	0	101	H
6	16.77	35.71	PK-U	41.8	-17.2	60.31	-	-	-	-	68.2	-7.89	0	101	V
4	16.854	36.3	PK-U	41.7	-17.8	60.2	-	-	-	-	68.2	-8	0	101	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL RESULTS



RADIATED EMISSIONS

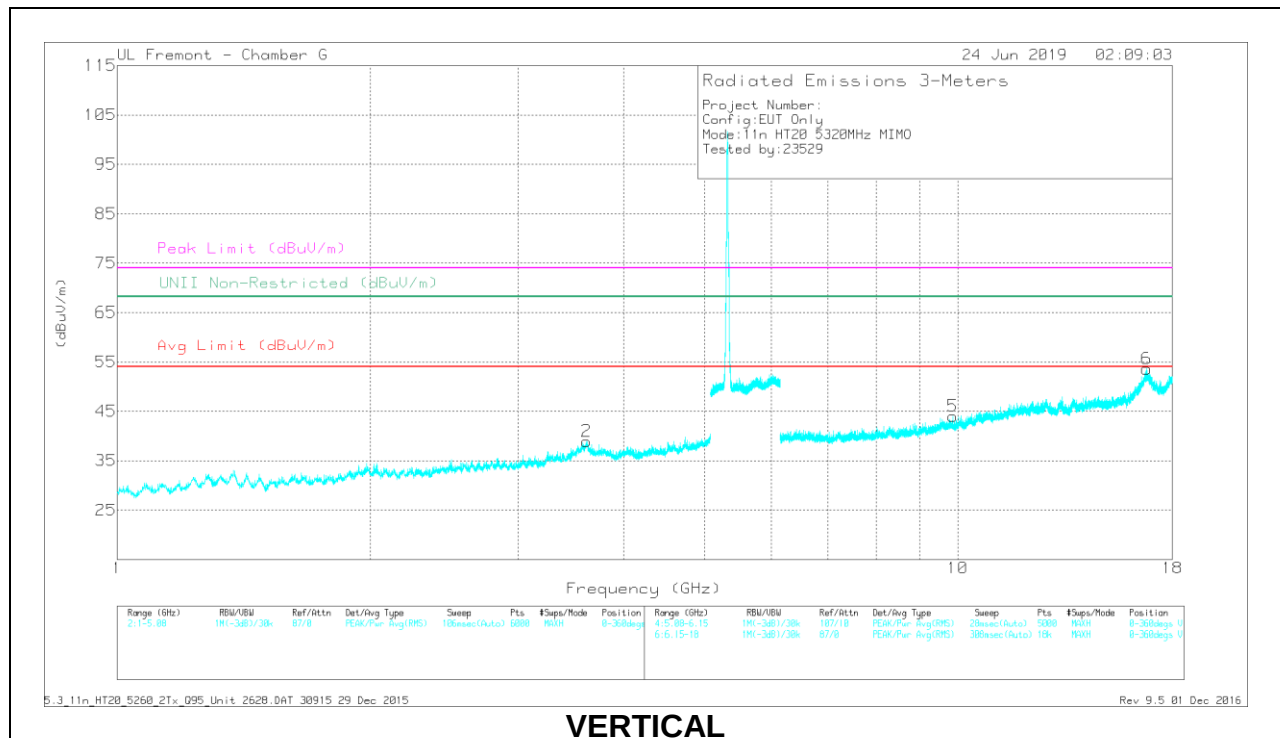
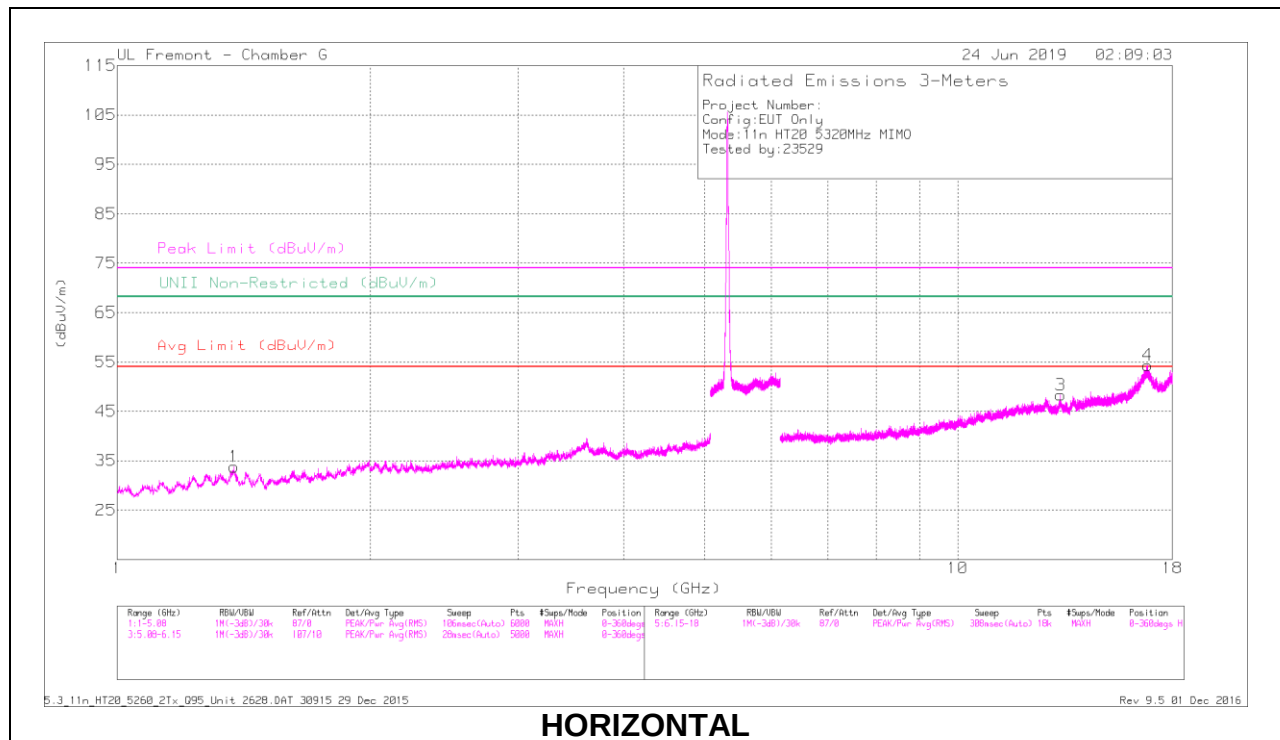
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT120 (dB/m)	Amp/Cb/Filt/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 3.617	40.7	PK-U	35.7	-30.3	46.1	-	-	74	-27.9	-	-	0	101	H
	* 3.618	29.13	ADR	35.7	-30.3	34.53	54	-19.47	-	-	-	-	0	101	H
4	* 11.49	36.33	PK-U	38.9	-22.9	52.33	-	-	74	-21.67	-	-	0	101	H
	* 11.491	25.5	ADR	38.9	-22.9	41.5	54	-12.5	-	-	-	-	0	101	H
6	* 11.957	35.99	PK-U	39.4	-22.9	52.49	-	-	74	-21.51	-	-	0	101	V
	* 11.957	24.92	ADR	39.4	-22.9	41.42	54	-12.58	-	-	-	-	0	101	V
2	1.939	42	PK-U	31.7	-31.9	41.8	-	-	-	-	68.2	-26.4	0	101	V
6	16.785	36.25	PK-U	41.7	-16.9	61.05	-	-	-	-	68.2	-7.15	0	101	V
3	16.845	36.3	PK-U	41.7	-17.5	60.5	-	-	-	-	68.2	-7.7	0	101	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT120 (dB/m)	Amp/Cb/Filt/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)	Altitude (Degs)	Height (cm)	Polarity
1	* 1.376	43.66	PK-U	29.6	-32.1	41.16	-	-	74	-32.84	-	-	0	101	H
	* 1.375	31.36	ADR	29.7	-32.1	28.96	54	-25.04	-	-	-	-	0	101	H
2	* 3.62	40.59	PK-U	35.7	-30.3	45.99	-	-	74	-28.01	-	-	0	101	V
	* 3.621	29.32	ADR	35.7	-30.3	34.72	54	-19.28	-	-	-	-	0	101	V
3	* 13.255	36.88	PK-U	39.6	-21.5	54.98	-	-	74	-19.02	-	-	0	101	H
	* 13.255	25.48	ADR	39.6	-21.5	43.58	54	-10.42	-	-	-	-	0	101	H
5	9.872	36.99	PK-U	37.4	-25	49.39	-	-	-	-	68.2	-18.81	0	101	V
6	16.783	36.21	PK-U	41.8	-16.9	61.11	-	-	-	-	68.2	-7.09	0	101	V
4	16.835	35.47	PK-U	41.7	-17.4	59.77	-	-	-	-	68.2	-8.43	0	101	H

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

PK-U - U-NII: Maximum Peak

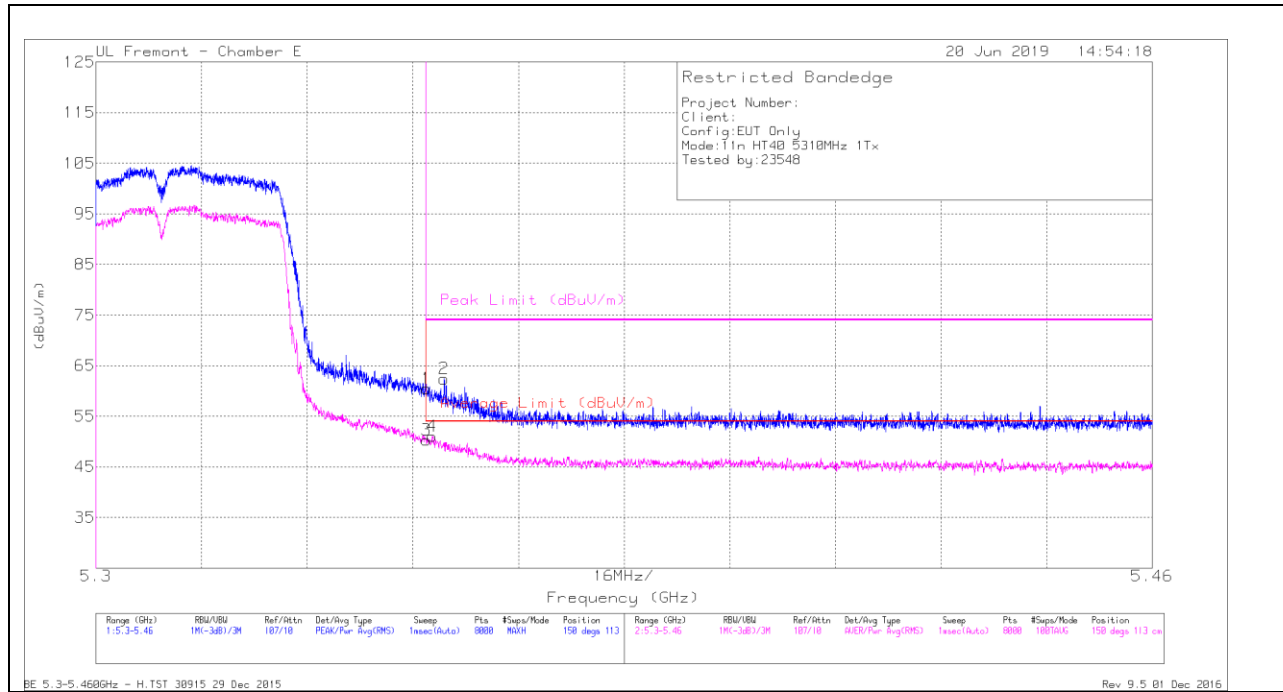
ADR - U-NII AD primary method, RMS average

1.1.8. TX ABOVE 1 GHz 802.11n HT40 MODE IN THE 5.3 GHz BAND

1TX Antenna 5 MODE

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



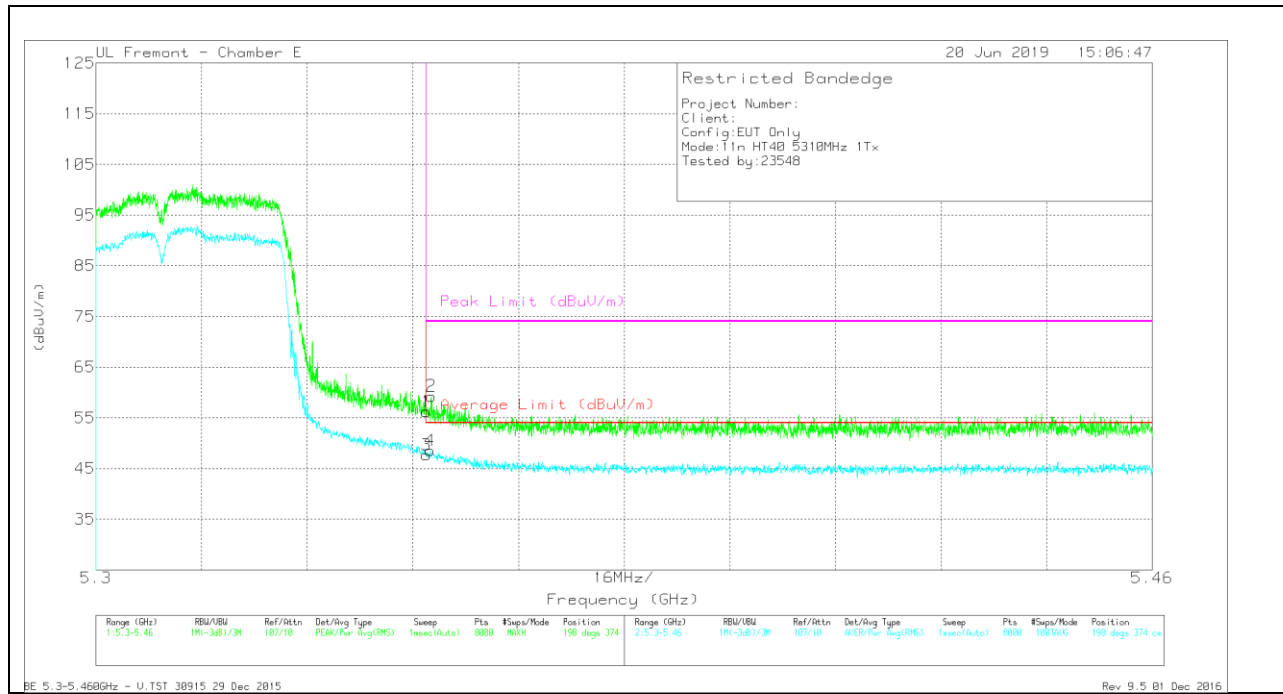
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pa d (dB)	DC Corr	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	47.36	Pk	34.5	-21.4	0	60.46	-	-	74	-13.54	150	113	H
2	* 5.353	49.3	Pk	34.5	-21.4	0	62.4	-	-	74	-11.6	150	113	H
3	* 5.35	37.22	RMS	34.5	-21.4	.09	50.41	54	-3.59	-	-	150	113	H
4	* 5.351	37.95	RMS	34.5	-21.4	.09	51.14	54	-2.86	-	-	150	113	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

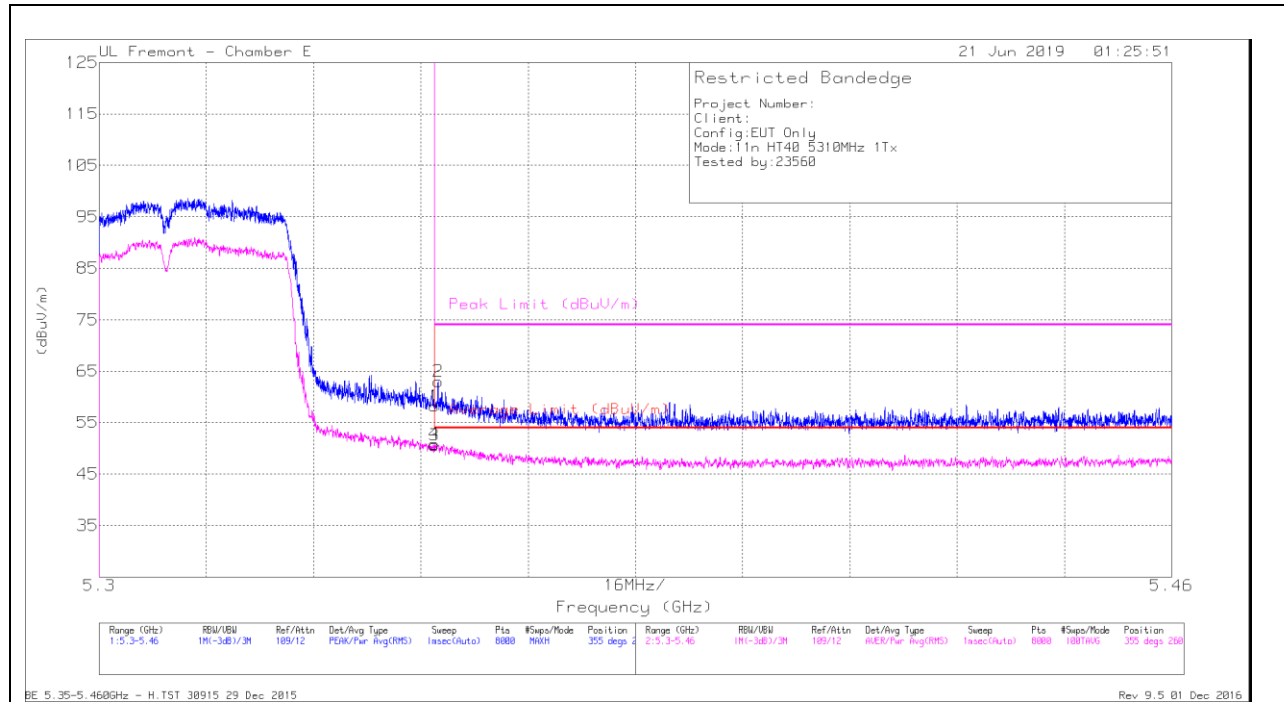


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Fitr/Pa d (dB)	DC Corr	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	43.19	Pk	34.5	-21.4	0	56.29	-	-	74	-17.71	198	374	V
2	* 5.351	46.19	Pk	34.5	-21.4	0	59.29	-	-	74	-14.71	198	374	V
3	* 5.35	34.56	RMS	34.5	-21.4	.09	47.75	54	-6.25	-	-	198	374	V
4	* 5.351	35.4	RMS	34.5	-21.4	.09	48.59	54	-5.41	-	-	198	374	V

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

Pk - Peak detector

RMS - RMS detection

1TX Antenna 6 MODE**BANDEDGE (HIGH CHANNEL)****HORIZONTAL RESULT**

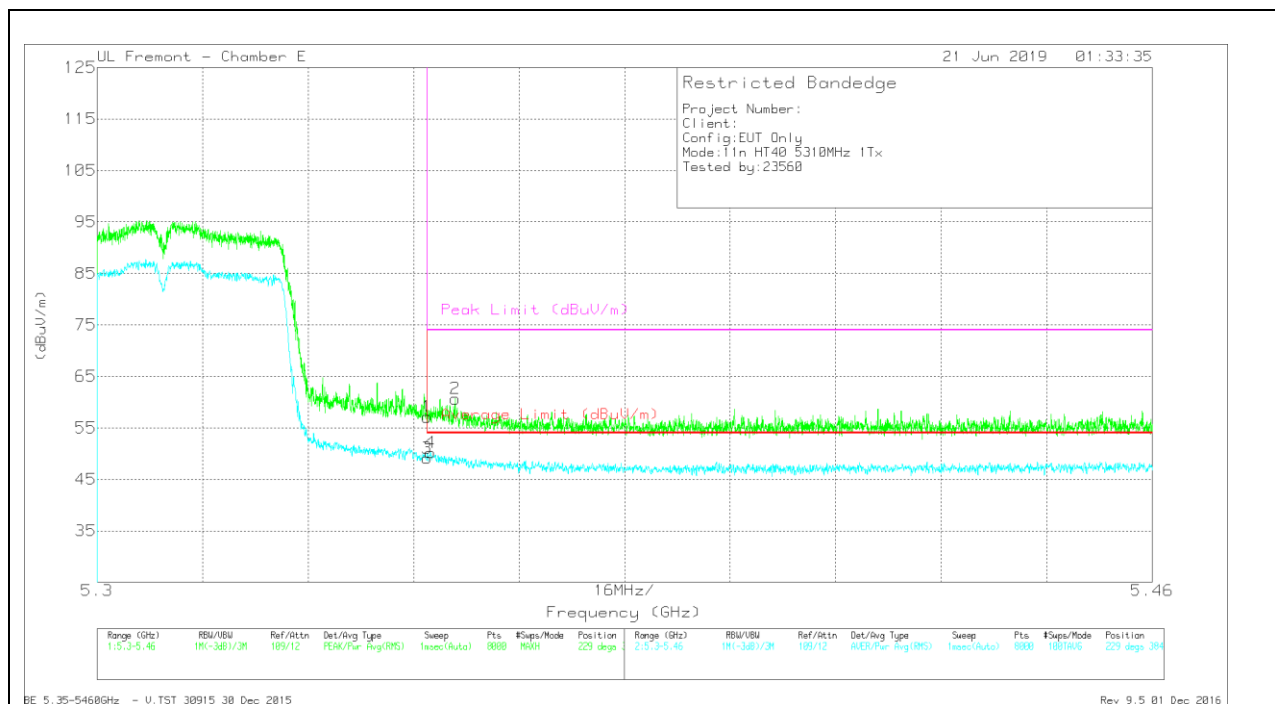
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT119 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	40.79	Pk	34.5	-17.1	0	58.19	-	-	74	-15.81	355	260	H
2	* 5.351	45.6	Pk	34.5	-17.1	0	63	-	-	74	-11	355	260	H
3	* 5.35	33.24	RMS	34.5	-17.1	.09	50.73	54	-3.27	-	-	355	260	H
4	* 5.35	33.43	RMS	34.5	-17.1	.09	50.92	54	-3.08	-	-	355	260	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

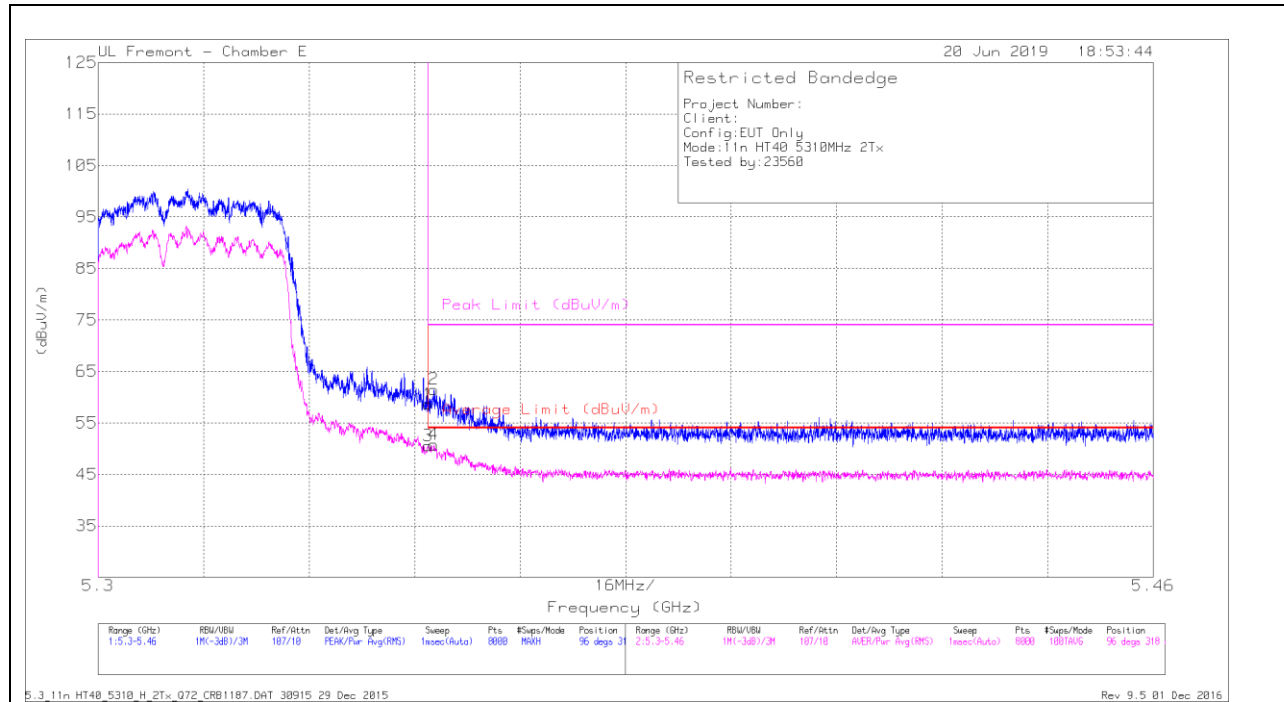


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	39.73	Pk	34.5	-17.1	0	57.13	-	-	74	-16.87	229	384	V
2	* 5.354	43.27	Pk	34.5	-17.1	0	60.67	-	-	74	-13.33	229	384	V
3	* 5.35	31.68	RMS	34.5	-17.1	.09	49.17	54	-4.83	-	-	229	384	V
4	* 5.351	32.81	RMS	34.5	-17.1	.09	50.30	54	-3.70	-	-	229	384	V

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

Pk - Peak detector

RMS - RMS detection

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

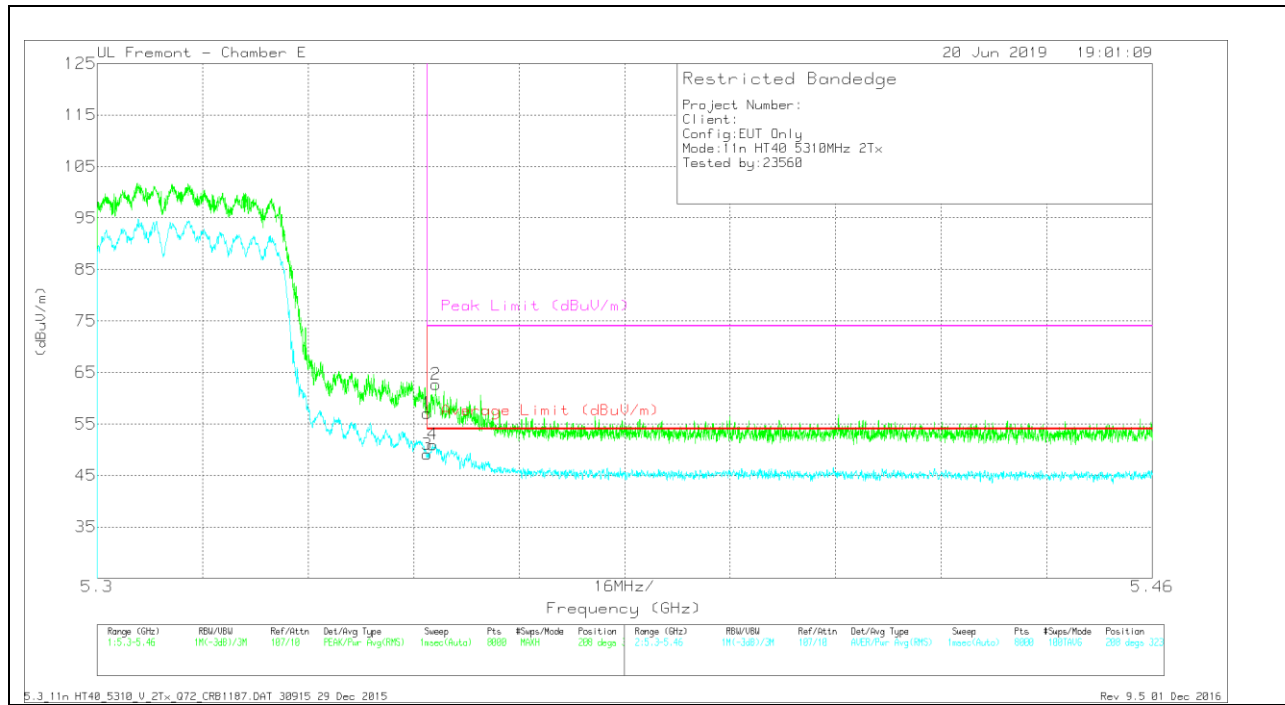
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT T119 (dB/m)	Amp/Cbl/Ftr/Pa d (dB)	DC Corr	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	45.53	Pk	34.5	-21.4	0	58.63	-	-	74	-15.37	96	318	H
2	* 5.351	48.4	Pk	34.5	-21.4	0	61.5	-	-	74	-12.5	96	318	H
3	* 5.35	37.46	RMS	34.5	-21.4	.09	50.65	54	-3.35	-	-	96	318	H
4	* 5.351	37.66	RMS	34.5	-21.4	.09	50.85	54	-3.15	-	-	96	318	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	43.96	Pk	34.5	-21.4	0	57.06	-	-	74	-16.94	208	323	V
2	* 5.351	49.58	Pk	34.5	-21.4	0	62.68	-	-	74	-11.32	208	323	V
3	* 5.35	36.01	RMS	34.5	-21.4	.09	49.20	54	-4.80	-	-	208	323	V
4	* 5.351	37.89	RMS	34.5	-21.4	.09	51.09	54	-2.92	-	-	208	323	V

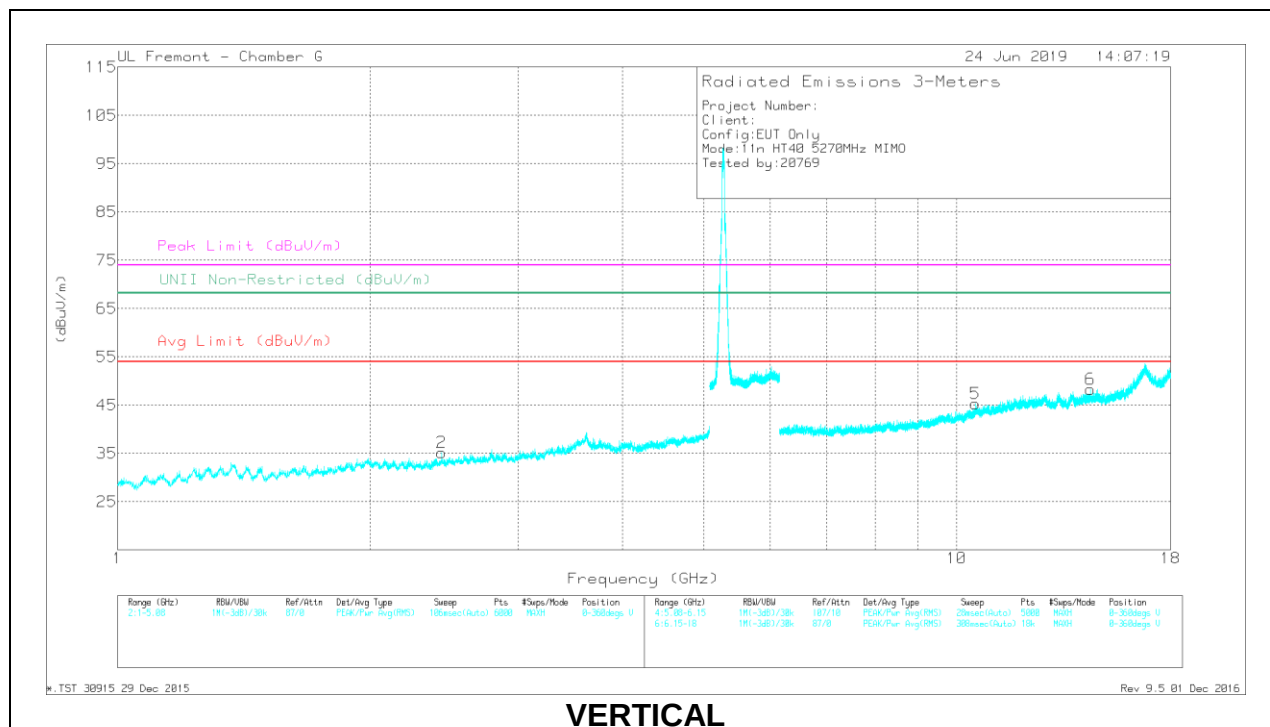
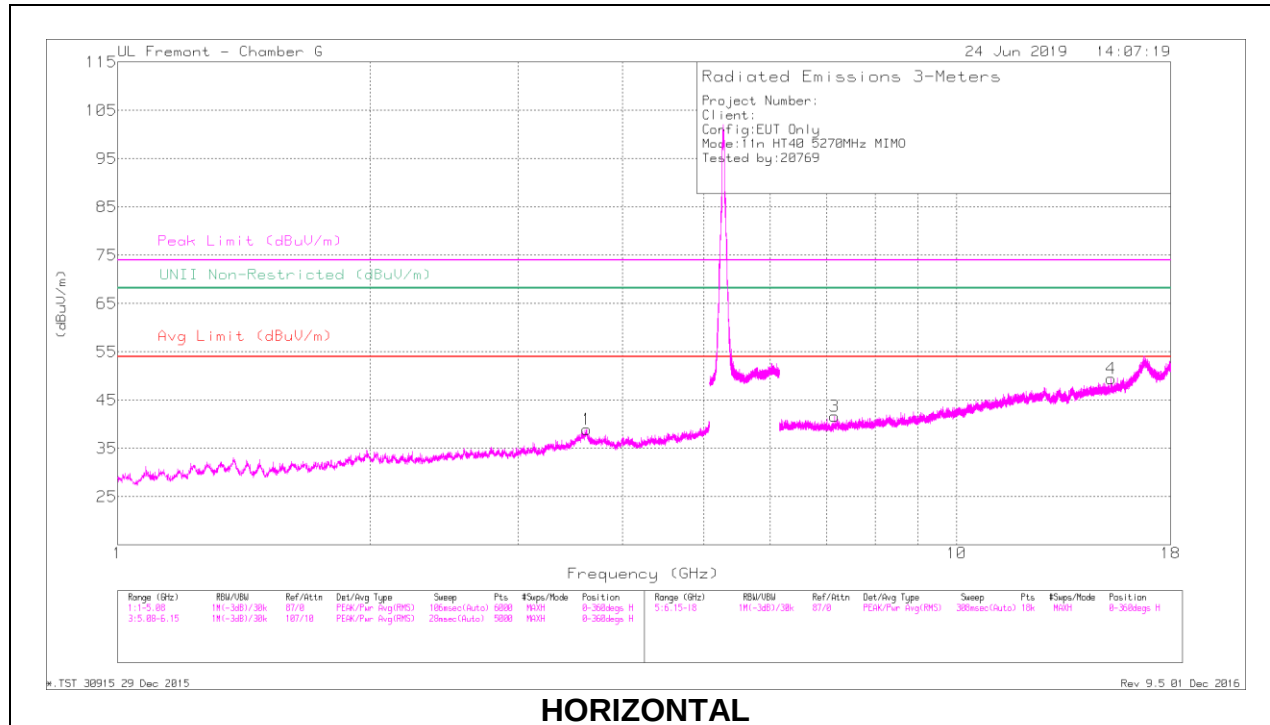
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

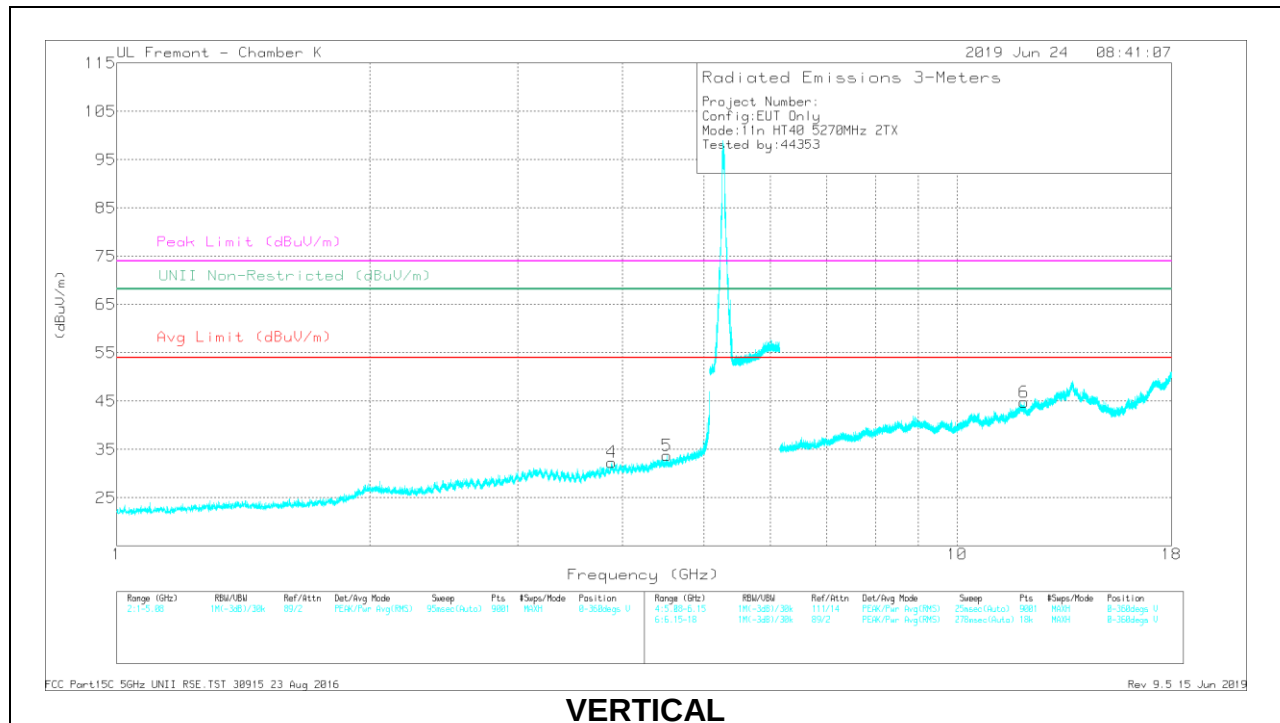
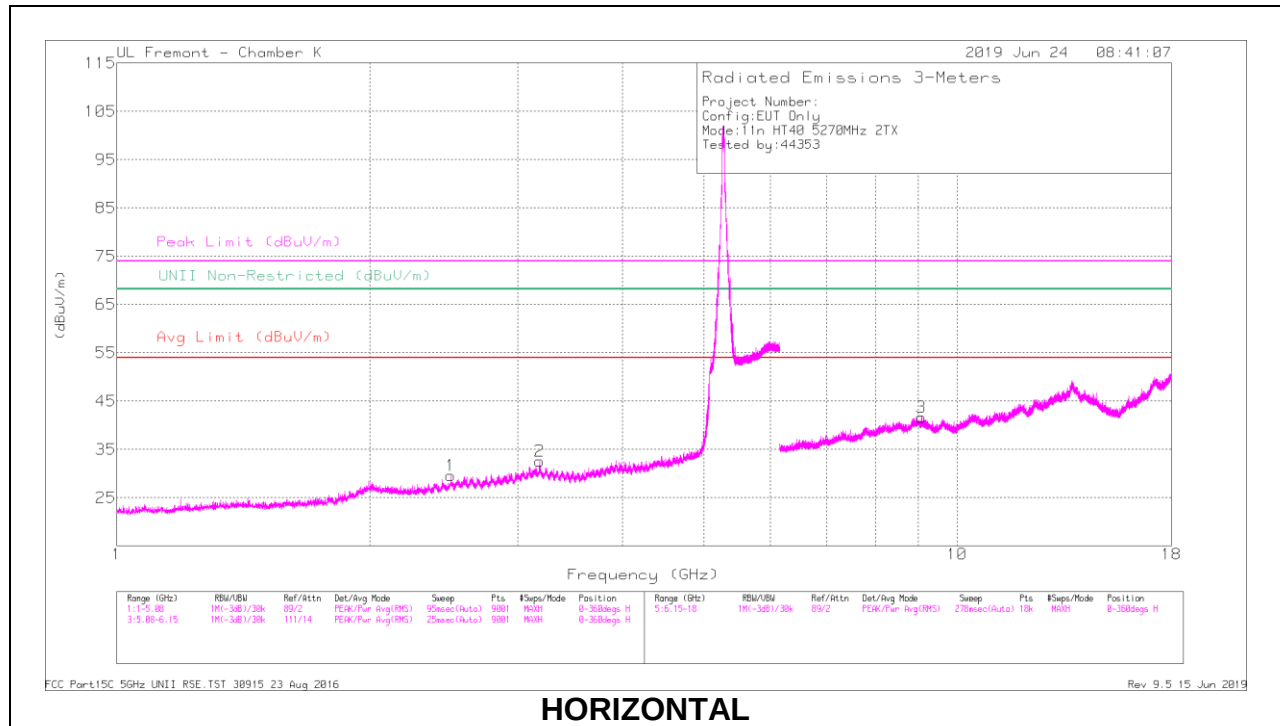
Marker	Frequency (Hz)	Meter Reading (dBuV)	Det	AF 1120 (dB/m)	Amp/Ch/Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 3.625	41.34	PK-U	35.5	-30.3	0	46.54	-	-	74	-27.46	-	-	360	395	H
	* 3.625	29.4	ADR	35.4	-30.3	.09	34.59	54	-19.41	-	-	-	-	360	395	H
2	2.436	39.47	PK-U	32.1	-31.5	0	40.07	-	-	-	-	68.2	-28.13	124	101	V
3	7.153	39.77	PK-U	35.9	-28.2	0	47.47	-	-	-	-	68.2	-20.73	233	123	H
5	10.539	36.87	PK-U	38	-23.6	0	51.27	-	-	-	-	68.2	-16.93	45	231	V
6	14.448	36.48	PK-U	40.2	-22.8	0	53.88	-	-	-	-	68.2	-14.32	358	314	V
4	15.294	37.19	PK-U	40.6	-22.2	0	55.59	-	-	-	-	68.2	-12.61	256	130	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 PRE9150B11 (dBm)	AmpCldFtrPa d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Unli Non-Restricted (dBuV/m)	PK Margin (dB)	Asimuth (Degs)	Height (cm)	Polarity
1	* 2.49604	43.34	PK-U	28.6	-35	0	36.94	-	-	74	-37.06	-	-	32	151	H
	* 2.49879	33.23	ADR	28.6	-35	.09	26.92	54	-27.08	-	-	-	-	32	151	H
2	3.18831	41.43	PK-U	30.7	-32.8	0	39.33	-	-	-	-	68.2	-28.87	282	198	H
3	* 9.06919	33.93	PK-U	38.6	-24.1	0	48.43	-	-	74	-25.57	-	-	110	139	H
	* 9.06956	23.3	ADR	38.6	-24.1	.09	37.89	54	-16.11	-	-	-	-	110	139	H
4	* 3.87803	40.52	PK-U	31.3	-31.8	0	40.02	-	-	74	-33.98	-	-	327	200	V
	* 3.88073	29.71	ADR	31.3	-31.8	.09	29.3	54	-24.7	-	-	-	-	327	200	V
5	* 4.51459	38.6	PK-U	32	-30.2	0	40.4	-	-	74	-33.6	-	-	144	233	V
	* 4.51284	28.21	ADR	32	-30.2	.09	30.1	54	-23.9	-	-	-	-	144	233	V
6	* 12.01993	32.06	PK-U	40.2	-20.5	0	51.76	-	-	74	-22.24	-	-	263	178	V
	* 12.01956	21.73	ADR	40.2	-20.5	.09	41.52	54	-12.48	-	-	-	-	263	178	V

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

PK-U - U-NII: Maximum Peak

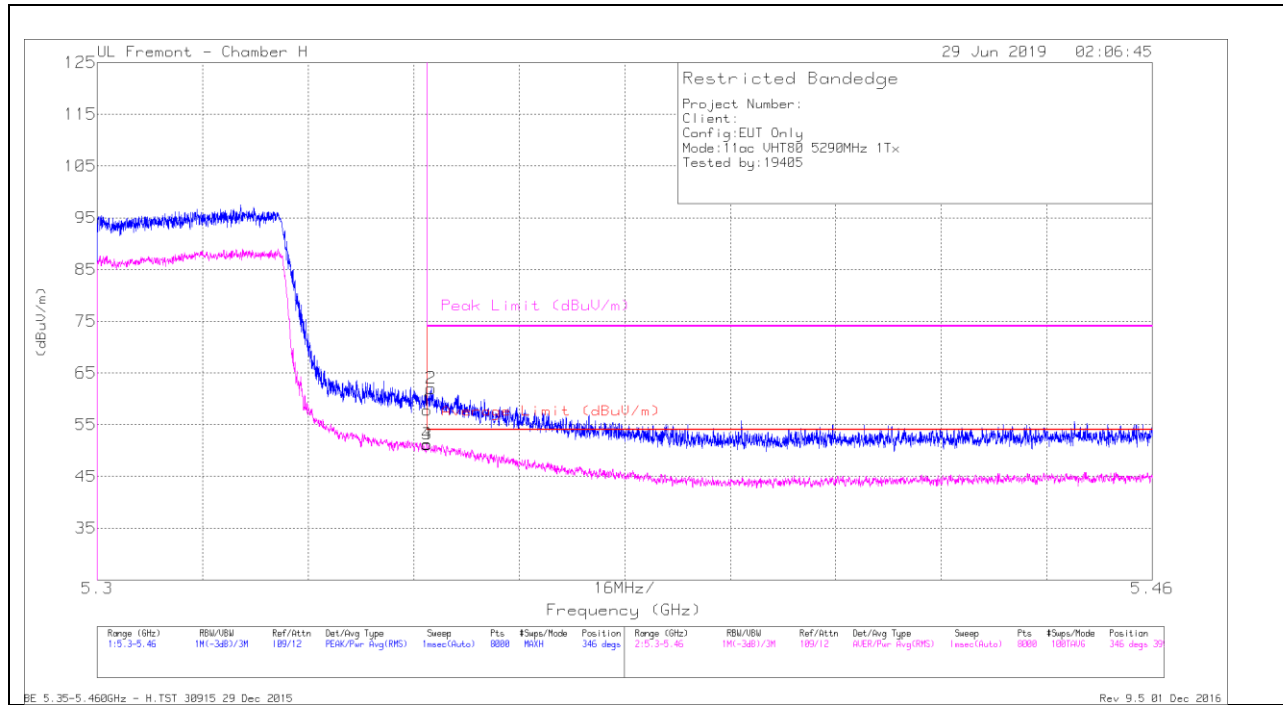
ADR - U-NII AD primary method, RMS average

1.1.9. TX ABOVE 1 GHz 802.11ac VHT80 MODE IN THE 5.3 GHz BAND

1TX Antenna 5 MODE

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



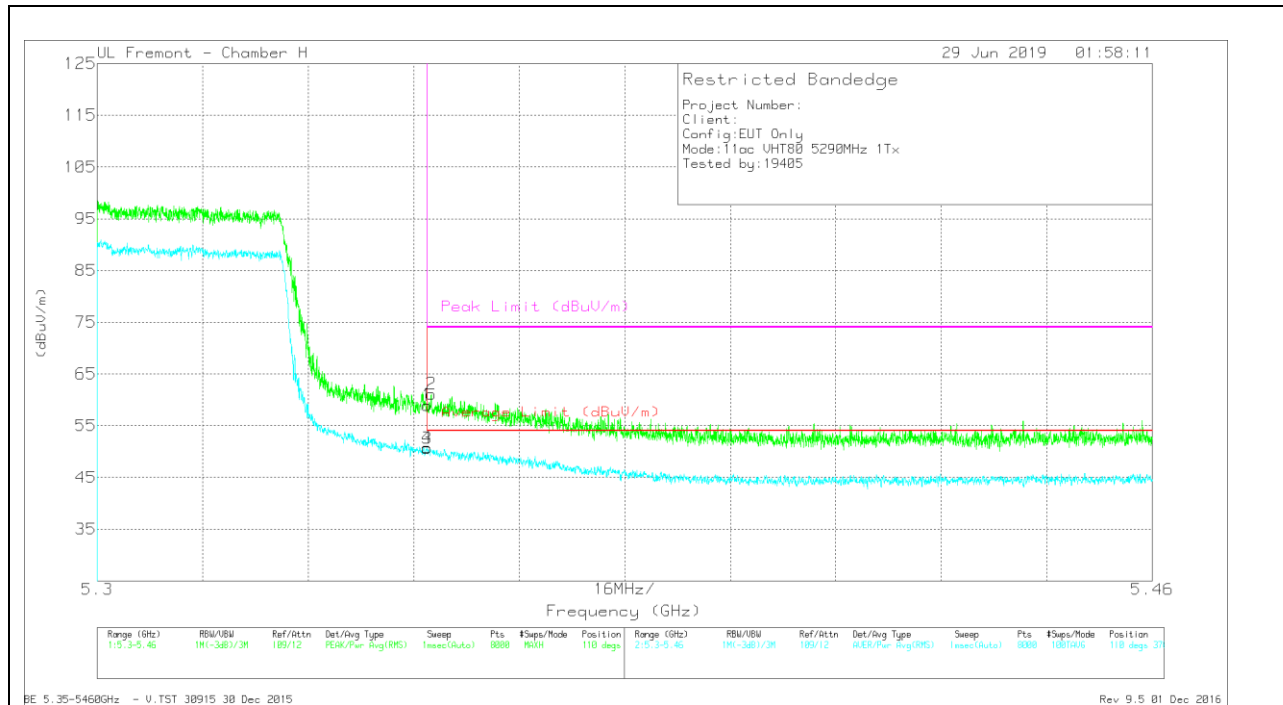
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Fitr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	43.22	Pk	34.9	-20.3	57.82	-	-	74	-16.18	346	399	H
2	* 5.351	47.44	Pk	34.9	-20.3	62.04	-	-	74	-11.96	346	399	H
3	* 5.35	36.58	RMS	34.9	-20.3	51.18	54	-2.82	-	-	346	399	H
4	* 5.35	36.66	RMS	34.9	-20.3	51.26	54	-2.74	-	-	346	399	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

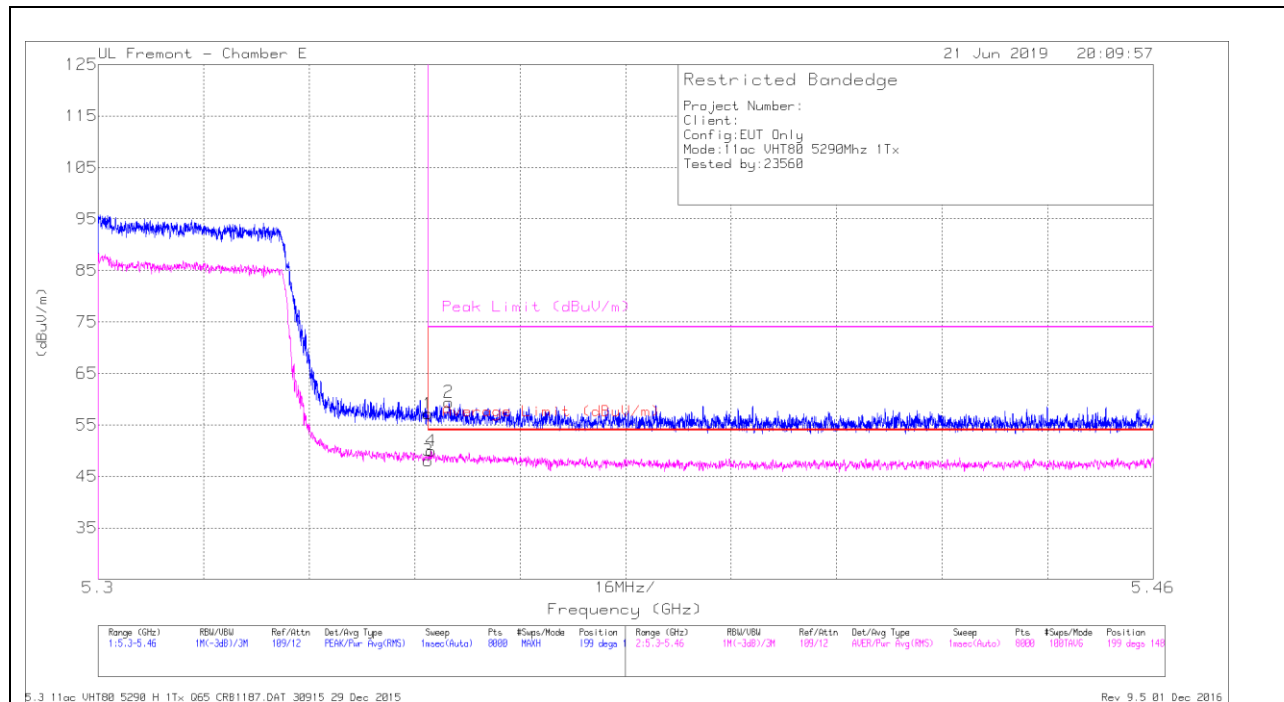


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Fitr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	44.34	Pk	34.9	-20.3	58.94	-	-	74	-15.06	110	370	V
2	* 5.351	46.52	Pk	34.9	-20.3	61.12	-	-	74	-12.88	110	370	V
3	* 5.35	36.03	RMS	34.9	-20.3	50.63	54	-3.37	-	-	110	370	V
4	* 5.35	36.16	RMS	34.9	-20.3	50.76	54	-3.24	-	-	110	370	V

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

Pk - Peak detector

RMS - RMS detection

1TX Antenna 6 MODE**BANDEDGE (MID CHANNEL)****HORIZONTAL RESULT**

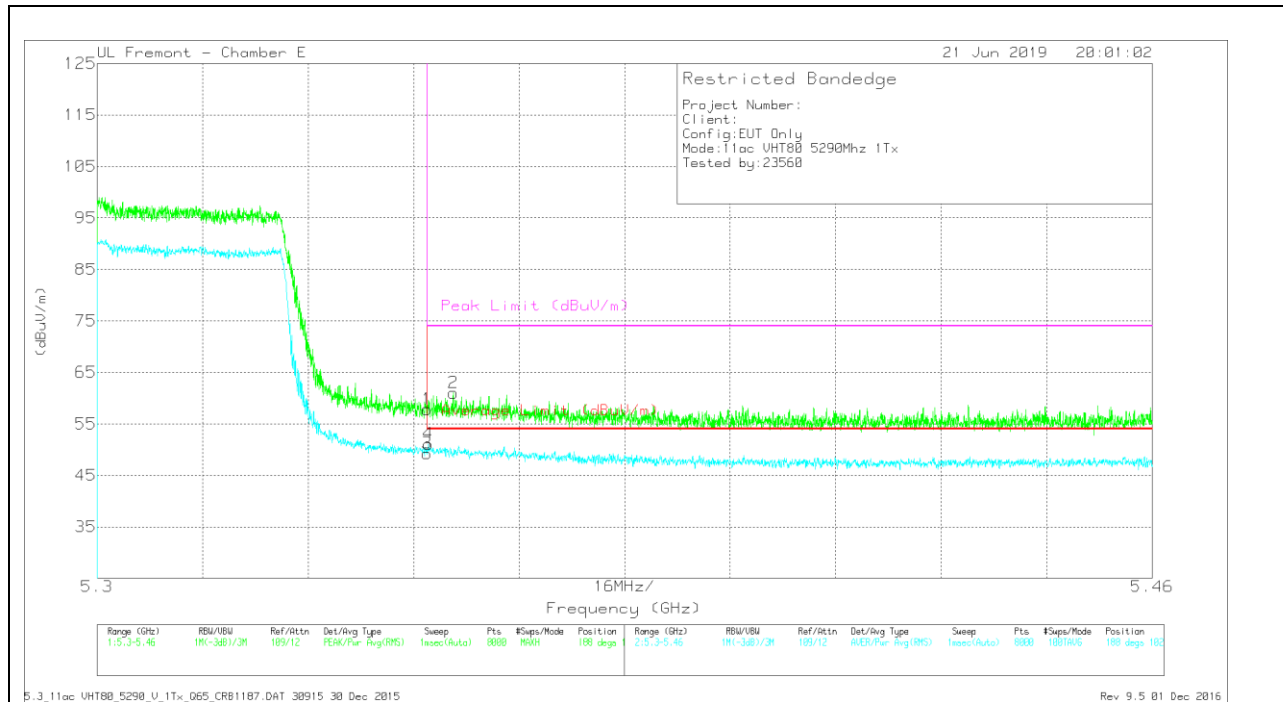
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT119 (dB/m)	Amp/Cbl/Fitr/Pa d (dB)	DC Corr	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	39.78	Pk	34.5	-17.1	0	57.18	-	-	74	-16.82	199	148	H
2	* 5.353	42.01	Pk	34.5	-17.1	0	59.41	-	-	74	-14.59	199	148	H
3	* 5.35	30.67	RMS	34.5	-17.1	.19	48.26	54	-5.74	-	-	199	148	H
4	* 5.351	32.55	RMS	34.5	-17.1	.19	50.14	54	-3.86	-	-	199	148	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

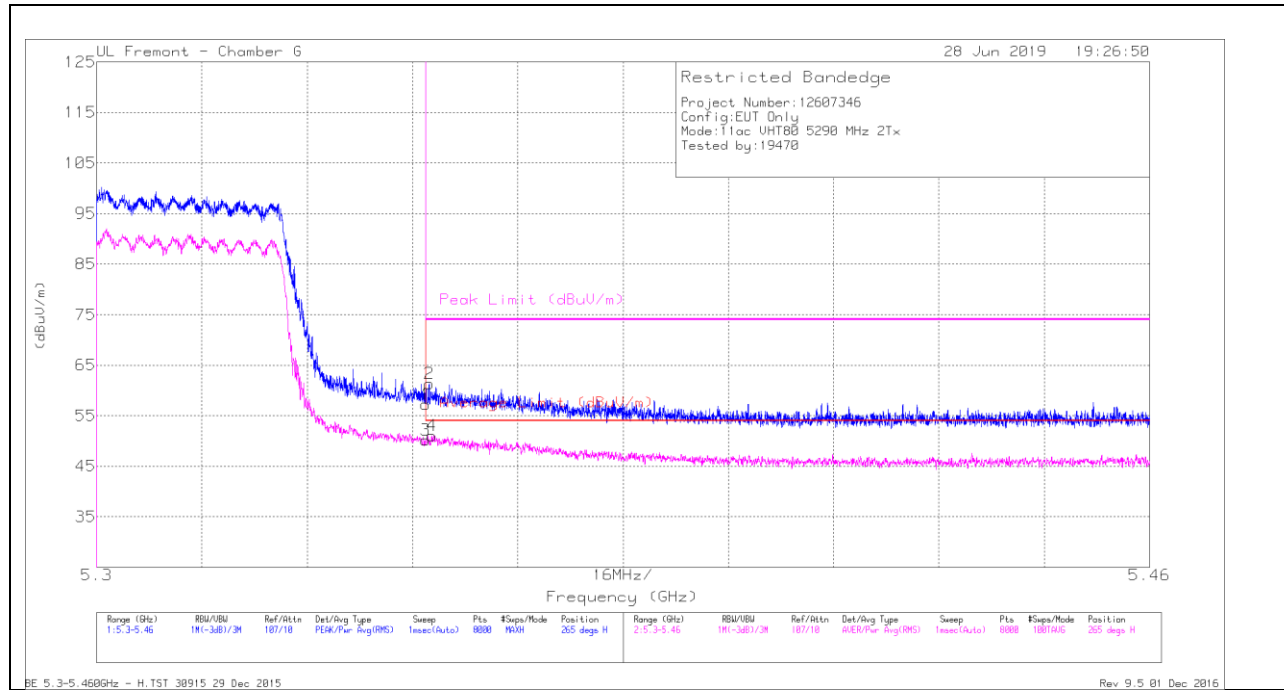


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pa d (dB)	DC Corr	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	40.46	Pk	34.5	-17.1	0	57.86	-	-	74	-16.14	188	102	V
2	* 5.354	43.63	Pk	34.5	-17.1	0	61.03	-	-	74	-12.97	188	102	V
3	* 5.35	31.88	RMS	34.5	-17.1	.19	49.47	54	-4.53	-	-	188	102	V
4	* 5.35	33.71	RMS	34.5	-17.1	.19	51.30	54	-2.70	-	-	188	102	V

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

Pk - Peak detector

RMS - RMS detection

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

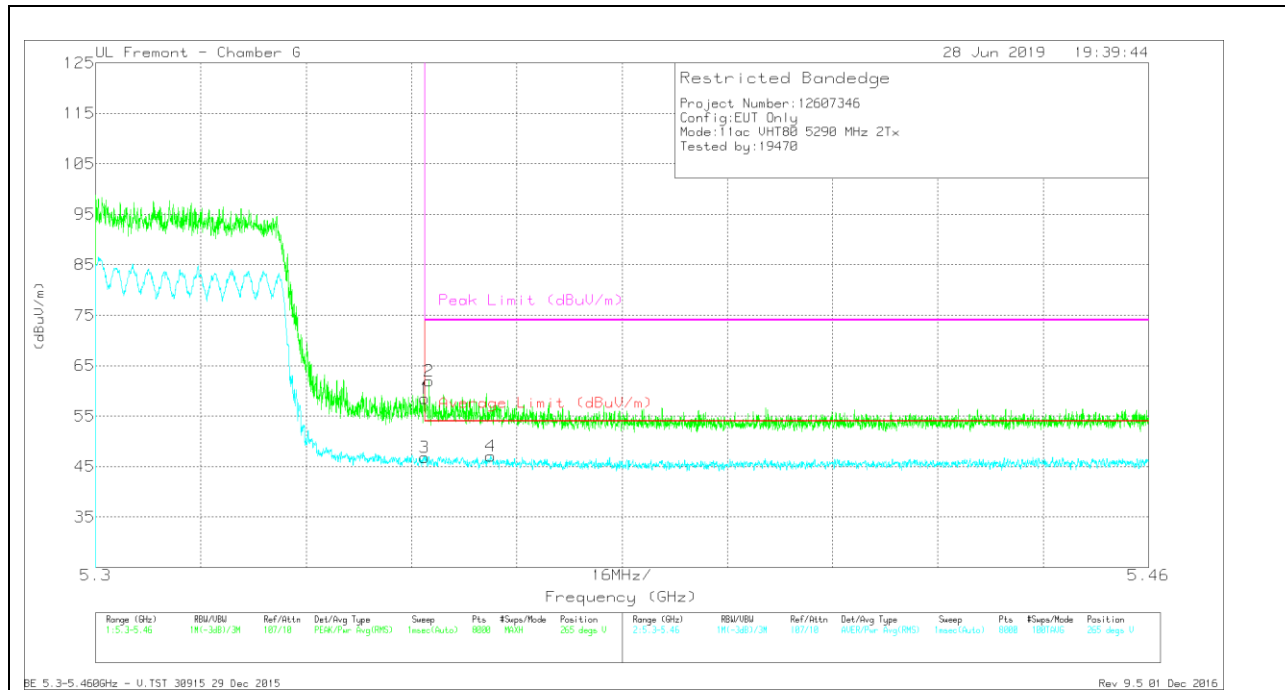
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Ch/Flt/Pad (dB)	Fluture Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	42.75	Pk	34.7	-20.2	0	57.25	-	-	74	-16.75	265	103	H
2	* 5.351	46.87	Pk	34.7	-20.2	0	61.37	-	-	74	-12.63	265	103	H
3	* 5.35	35.68	RMS	34.7	-20.2	.19	50.37	54	-3.63	-	-	265	103	H
4	* 5.351	36.52	RMS	34.7	-20.2	.19	51.21	54	-2.79	-	-	265	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	AFT T120 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr	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	44.04	Pk	34.7	-20.2	0	58.54	-	-	74	-15.46	265	103	V
2	* 5.351	47.5	Pk	34.7	-20.2	0	62	-	-	74	-12	265	103	V
3	* 5.35	32.28	RMS	34.7	-20.2	.19	46.97	54	-7.03	-	-	265	103	V
4	* 5.36	32.59	RMS	34.7	-20.2	.19	47.09	54	-6.91	-	-	265	103	V

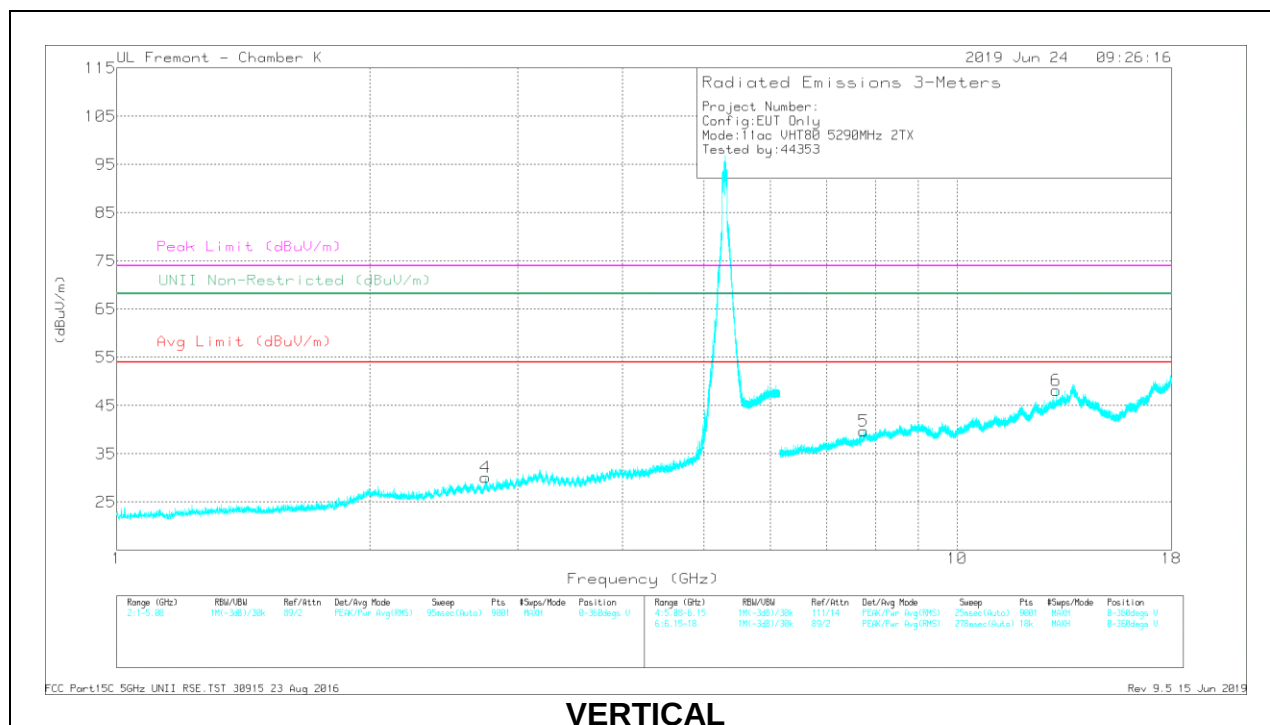
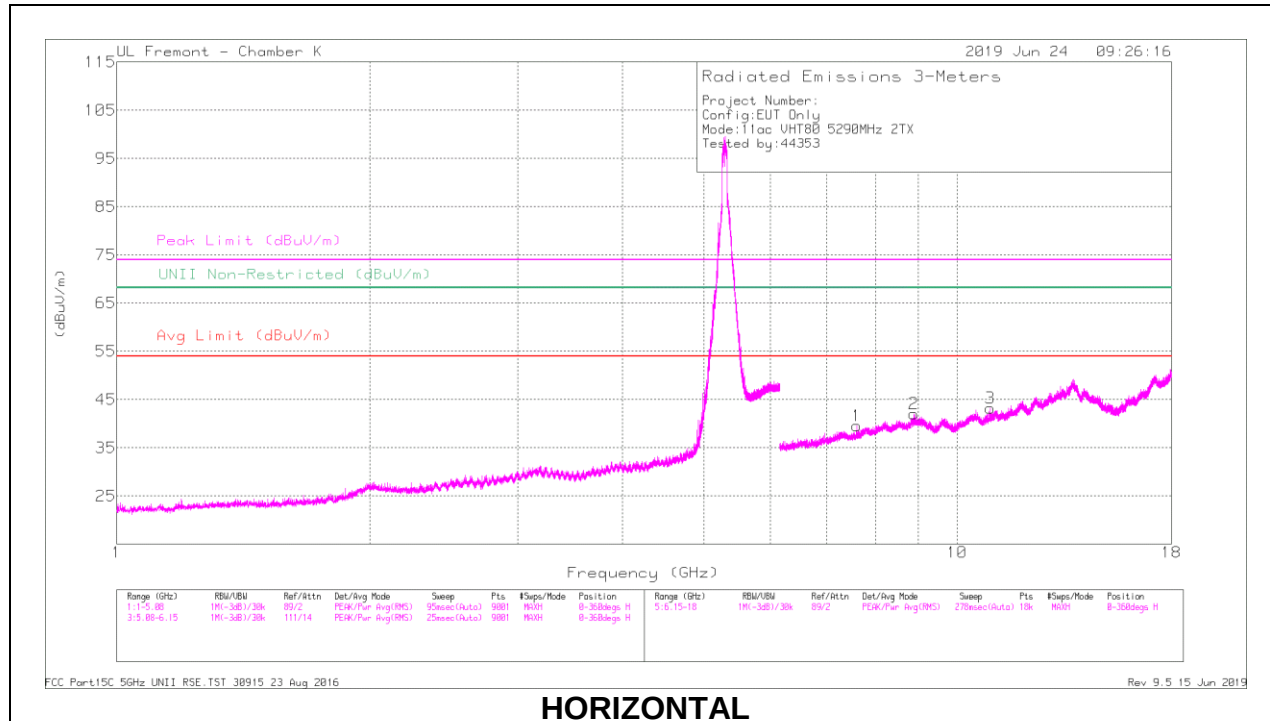
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

MID CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE9190811 (dBm)	AmpCmFtrPa d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Unfil Non-Restricted (dBuV/m)	PK Margin (dB)	Asimuth (Degs)	Height (cm)	Polarity
4	* 2.74695	41.95	PK-U	28.9	-34.4	0	36.45	-	-	74	-37.55	-	-	293	166	V
	* 2.74746	31.96	ADR	28.9	-34.4	.19	26.65	54	-27.35	-	-	-	-	283	166	V
1	* 7.60223	34.68	PK-U	37.1	-26.4	0	45.38	-	-	74	-28.62	-	-	127	284	H
	* 7.59953	24.46	ADR	37.1	-26.4	.19	35.35	54	-18.65	-	-	-	-	127	284	H
3	* 10.96241	32.72	PK-U	39.4	-22.3	0	49.82	-	-	74	-24.18	-	-	33	195	H
	* 10.96465	22.88	ADR	39.4	-22.3	.19	40.17	54	-13.83	-	-	-	-	33	195	H
2	8.88657	33.57	PK-U	38.6	-23.7	0	48.47	-	-	-	-	68.2	-19.73	278	337	H
5	* 7.74807	33.83	PK-U	37.6	-25.5	0	45.93	-	-	74	-28.07	-	-	119	221	V
	* 7.74884	25.17	ADR	37.6	-25.5	.19	37.46	54	-16.54	-	-	-	-	119	221	V
6	13.12681	31.35	PK-U	42.4	-20.2	0	53.55	-	-	-	-	68.2	-14.65	302	164	V

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

PK-U - U-NII: Maximum Peak

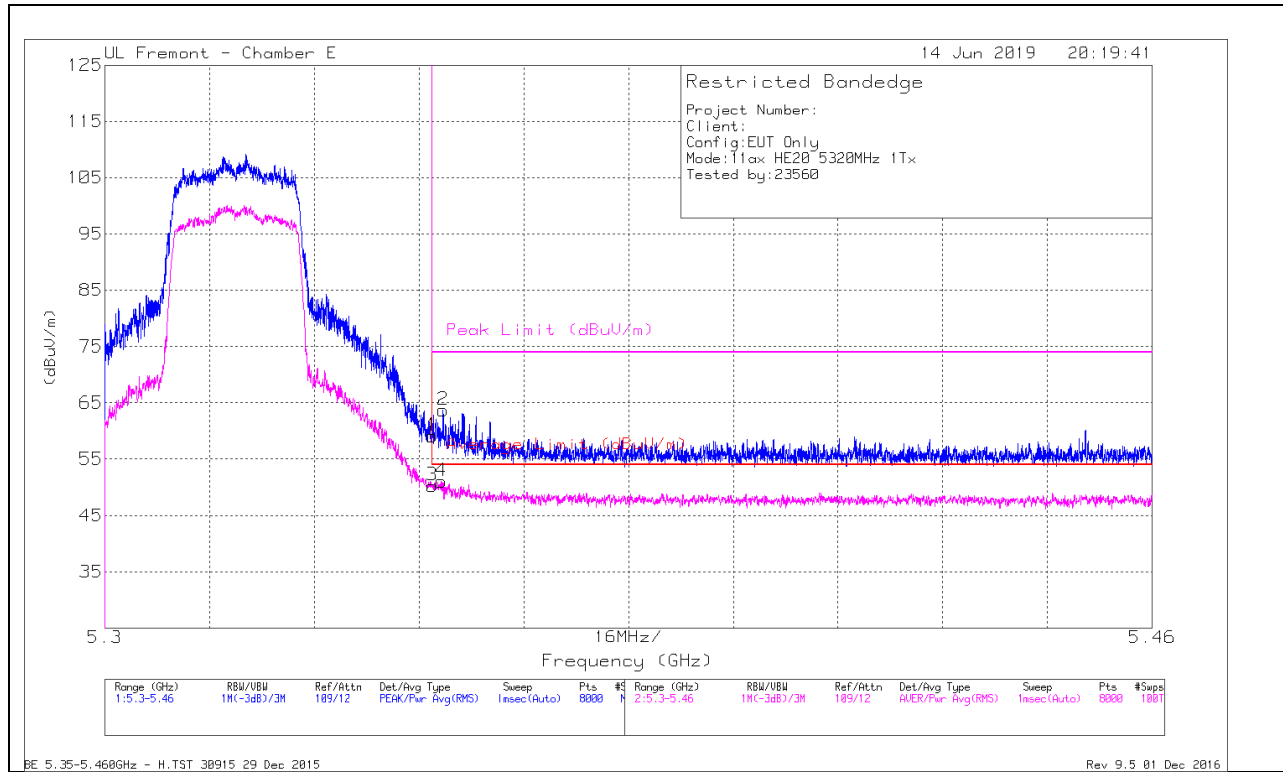
ADR - U-NII AD primary method, RMS average

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

1TX Antenna 5 MODE – 242 Tones, RU Index 61

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



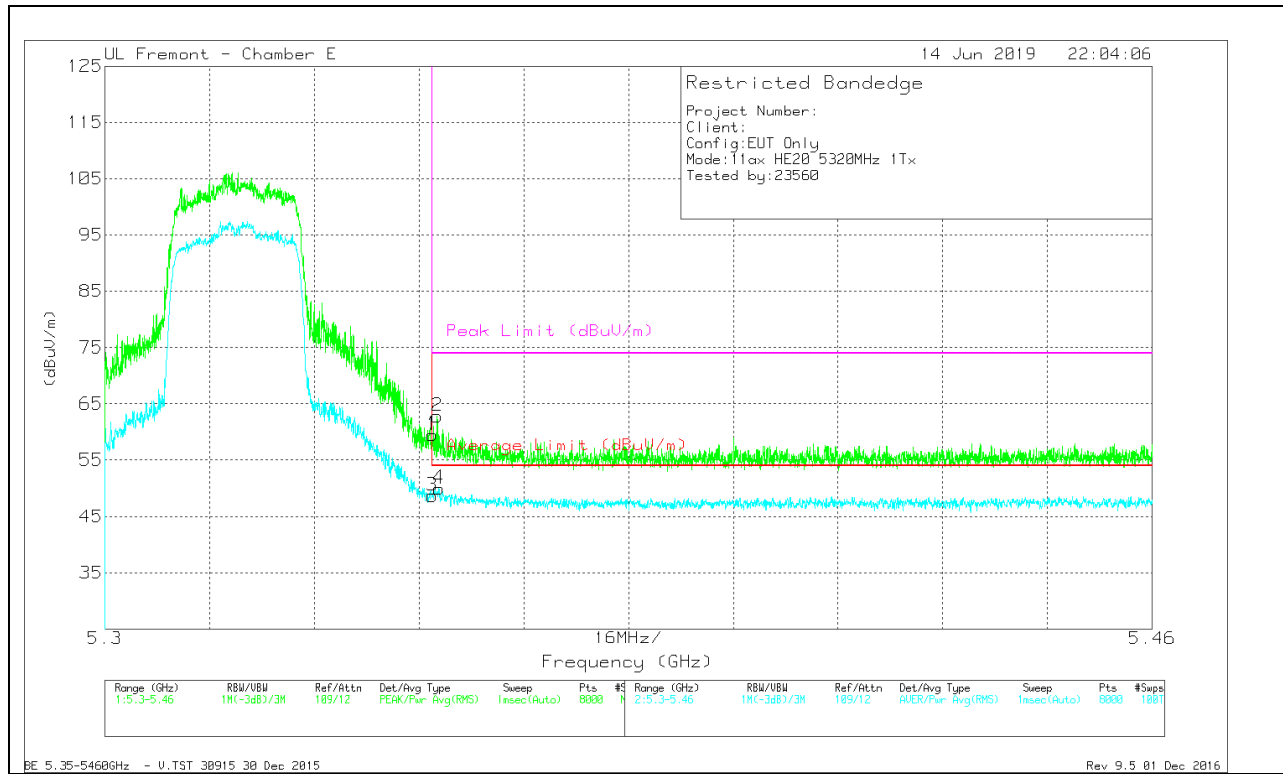
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	41.71	Pk	34.5	-17.1	59.11	-	-	74	-14.89	156	119	H
2	* 5.352	46.29	Pk	34.5	-17.1	63.69	-	-	74	-10.31	156	119	H
3	* 5.35	32.87	RMS	34.5	-17.1	50.27	54	-3.73	-	-	156	119	H
4	* 5.351	33.66	RMS	34.5	-17.1	51.06	54	-2.94	-	-	156	119	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

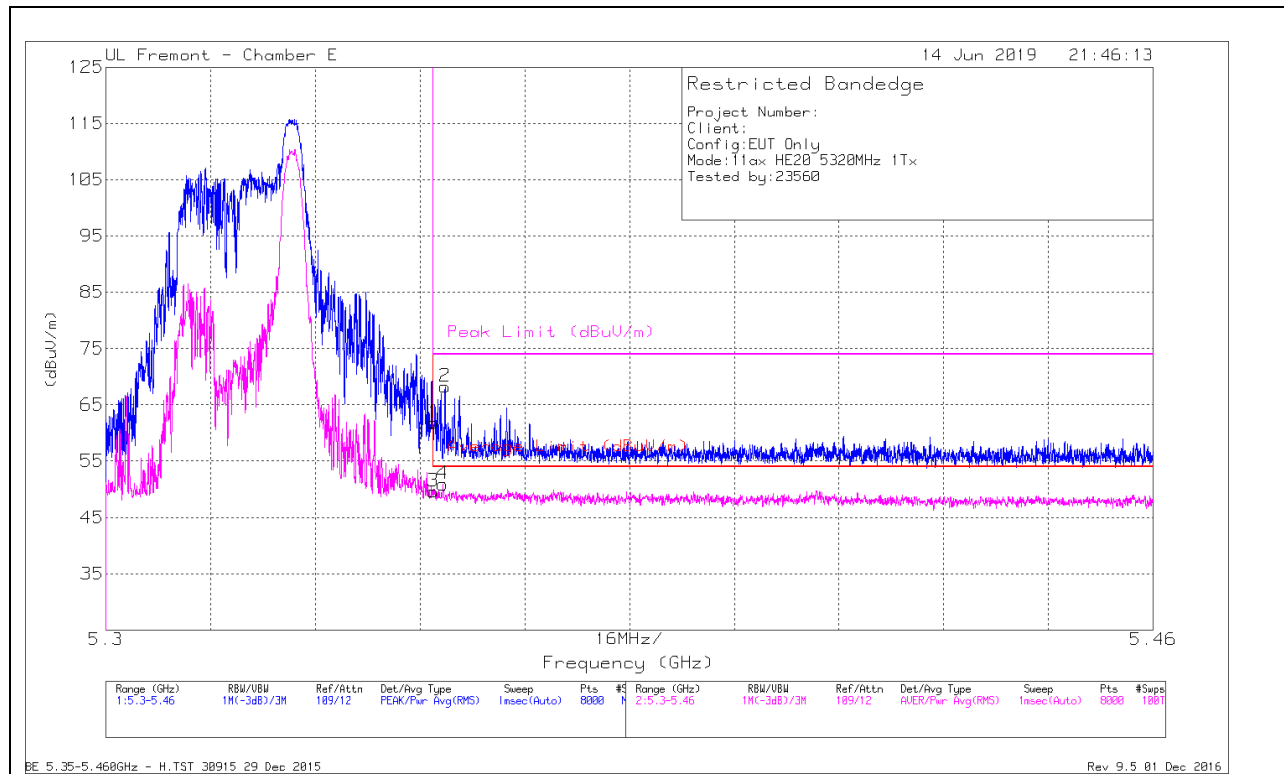


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT119 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	42.08	Pk	34.5	-17.1	59.48	-	-	74	-14.52	206	333	V
2	* 5.351	45.43	Pk	34.5	-17.1	62.83	-	-	74	-11.17	206	333	V
3	* 5.35	31.26	RMS	34.5	-17.1	48.66	54	-5.34	-	-	206	333	V
4	* 5.351	32.54	RMS	34.5	-17.1	49.94	54	-4.06	-	-	206	333	V

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

Pk - Peak detector

RMS - RMS detection

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

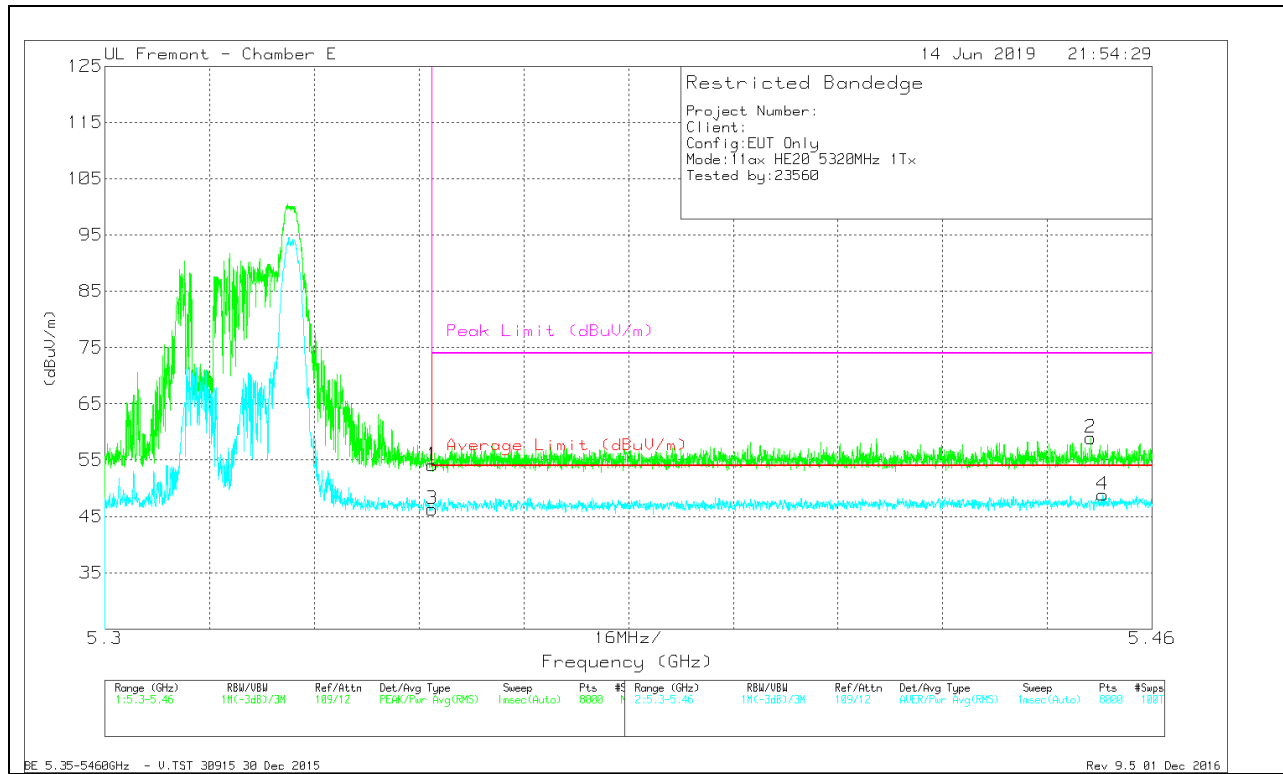
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Ftr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	44.44	Pk	34.5	-17.1	61.84	-	-	74	-12.16	157	119	H
2	* 5.352	50.83	Pk	34.5	-17.1	68.23	-	-	74	-5.77	157	119	H
3	* 5.35	32.2	RMS	34.5	-17.1	49.6	54	-4.4	-	-	157	119	H
4	* 5.351	33.5	RMS	34.5	-17.1	50.9	54	-3.1	-	-	157	119	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

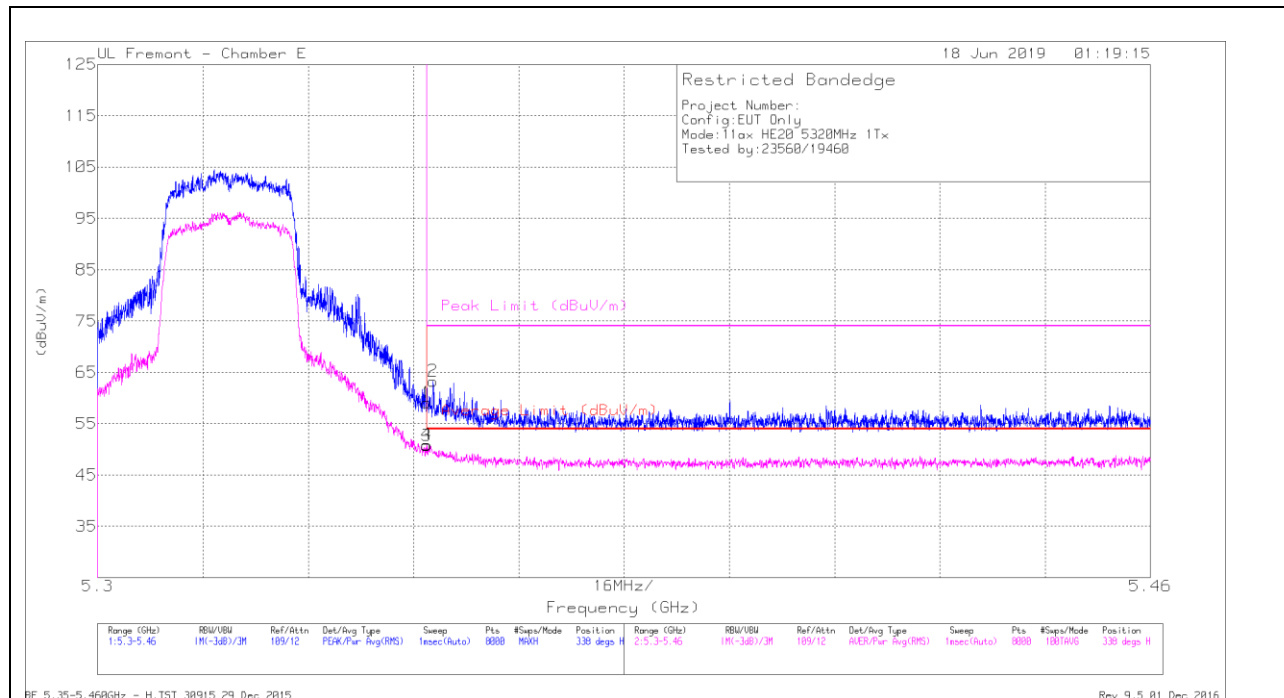


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Fitr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	36.69	Pk	34.5	-17.1	54.09	-	-	74	-19.91	263	318	V
2	* 5.451	41.62	Pk	34.5	-17.2	58.92	-	-	74	-15.08	263	318	V
3	* 5.35	28.91	RMS	34.5	-17.1	46.31	54	-7.69	-	-	263	318	V
4	* 5.452	31.55	RMS	34.5	-17.2	48.85	54	-5.15	-	-	263	318	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**

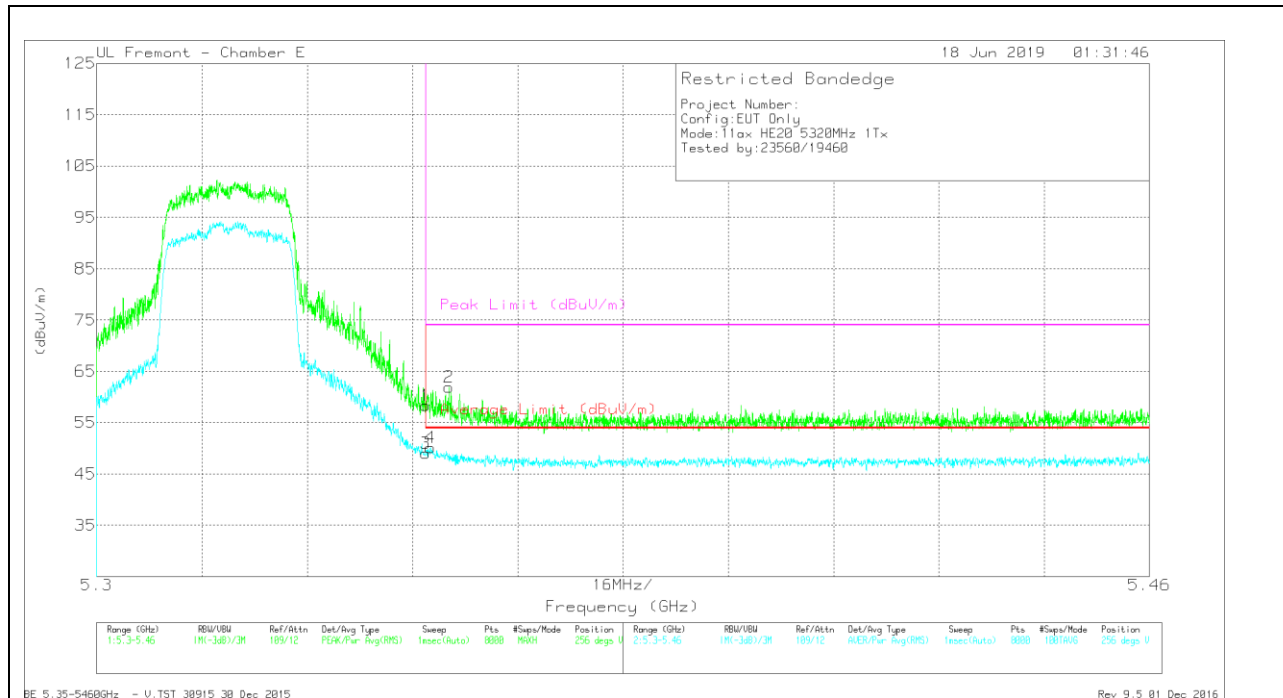
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Fitr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	41.71	Pk	34.5	-17.1	59.11	-	-	74	-14.89	338	116	H
2	* 5.351	45.91	Pk	34.5	-17.1	63.31	-	-	74	-10.69	338	116	H
3	* 5.35	33.32	RMS	34.5	-17.1	50.72	54	-3.28	-	-	338	116	H
4	* 5.35	33.53	RMS	34.5	-17.1	50.93	54	-3.07	-	-	338	116	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

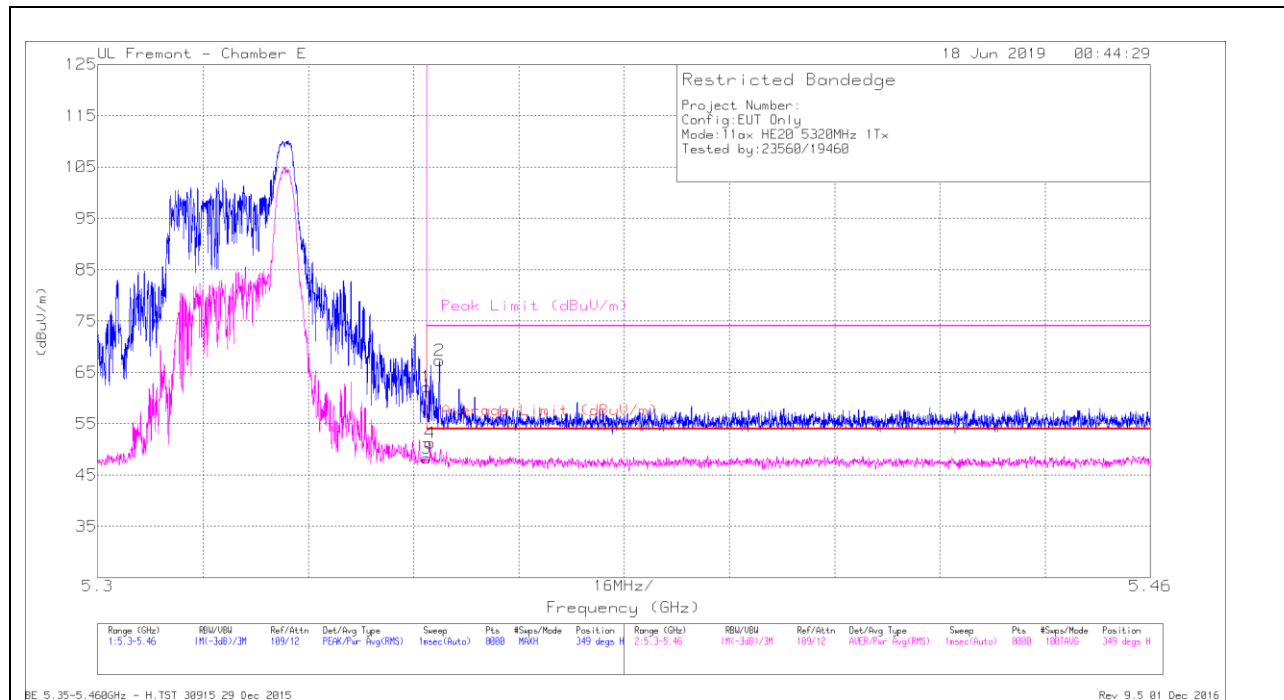


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Fitr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	40.94	Pk	34.5	-17.1	58.34	-	-	74	-15.66	256	108	V
2	* 5.354	44.5	Pk	34.5	-17.1	61.9	-	-	74	-12.1	256	108	V
3	* 5.35	31.63	RMS	34.5	-17.1	49.03	54	-4.97	-	-	256	108	V
4	* 5.351	32.75	RMS	34.5	-17.1	50.15	54	-3.85	-	-	256	108	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**

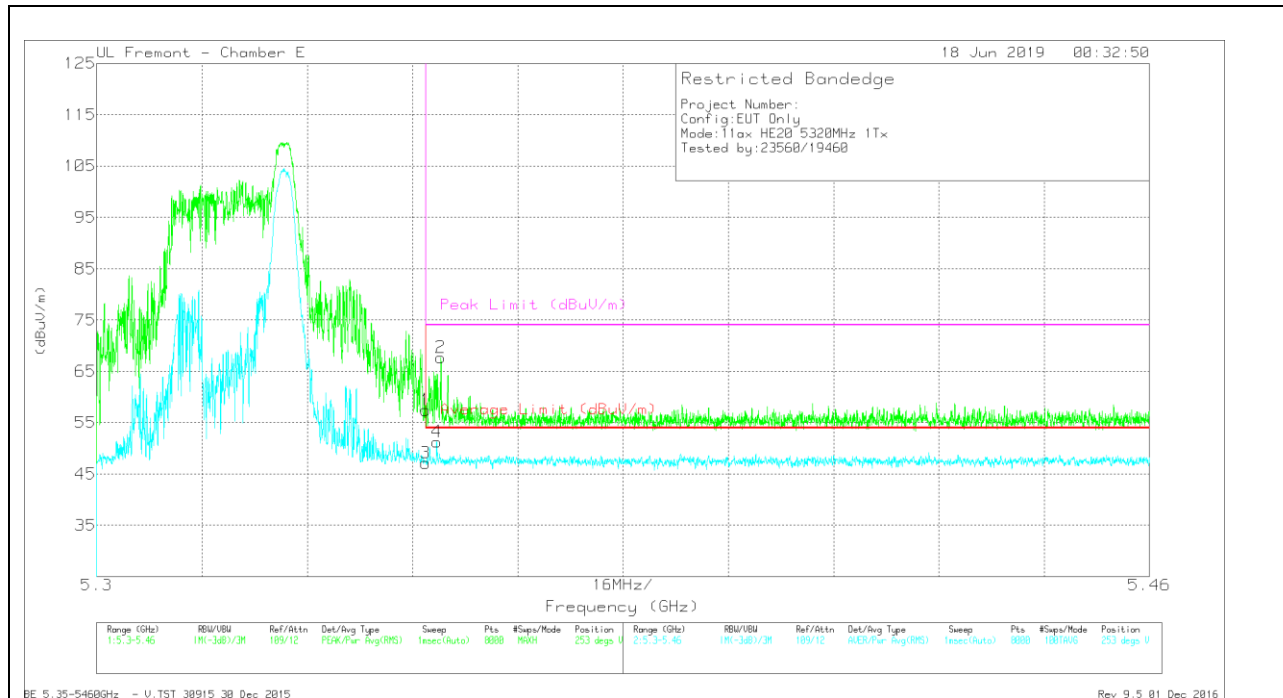
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Fitr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	44.76	Pk	34.5	-17.1	62.16	-	-	74	-11.84	349	111	H
2	* 5.352	49.92	Pk	34.5	-17.1	67.32	-	-	74	-6.68	349	111	H
3	* 5.35	30.88	RMS	34.5	-17.1	48.28	54	-5.72	-	-	349	111	H
4	* 5.351	33.82	RMS	34.5	-17.1	51.22	54	-2.78	-	-	349	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 T119 (dB/m)	Amp/Cbl/Fitr/Pad (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	40.05	Pk	34.5	-17.1	57.45	-	-	74	-16.55	253	102	V
2	* 5.352	50.32	Pk	34.5	-17.1	67.72	-	-	74	-6.28	253	102	V
3	* 5.35	29.74	RMS	34.5	-17.1	47.14	54	-6.86	-	-	253	102	V
4	* 5.352	33.88	RMS	34.5	-17.1	51.28	54	-2.72	-	-	253	102	V

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

Pk - Peak detector

RMS - RMS detection