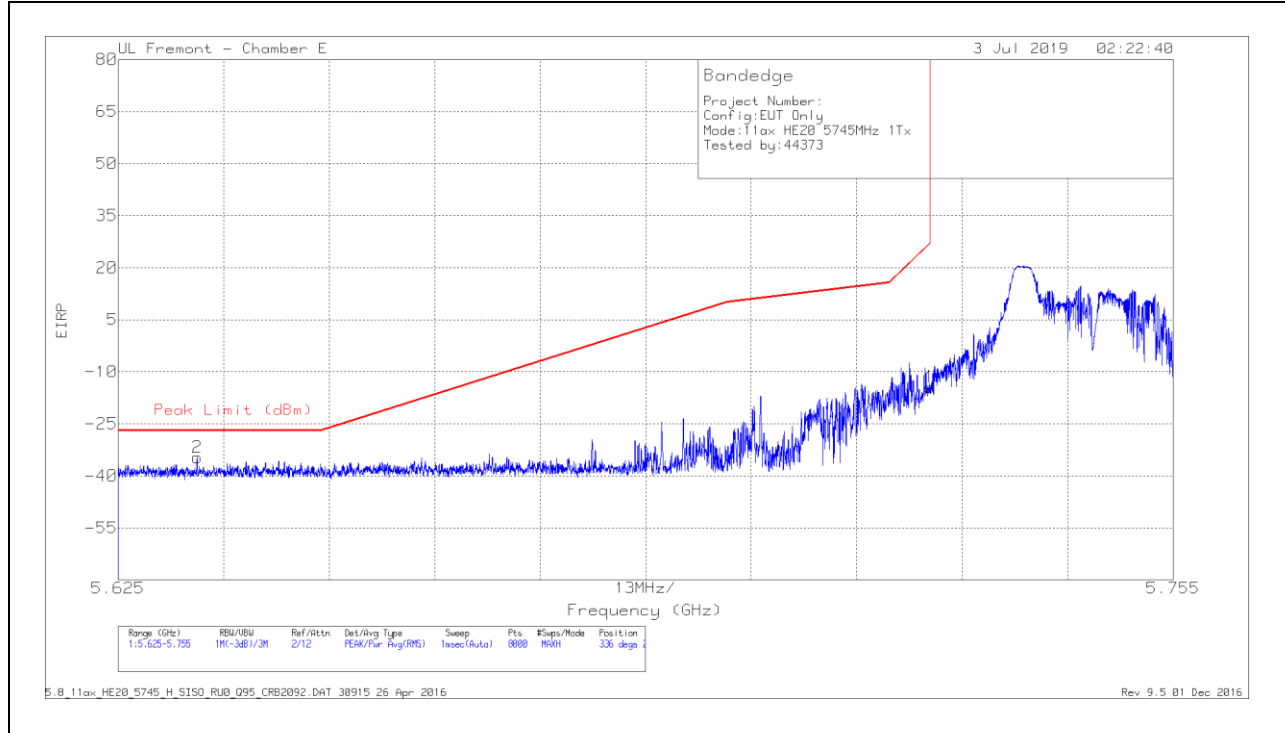


1TX Antenna 5 MODE – 26 Tones, RU Index 0

BANDEDGE (LOW CHANNEL)

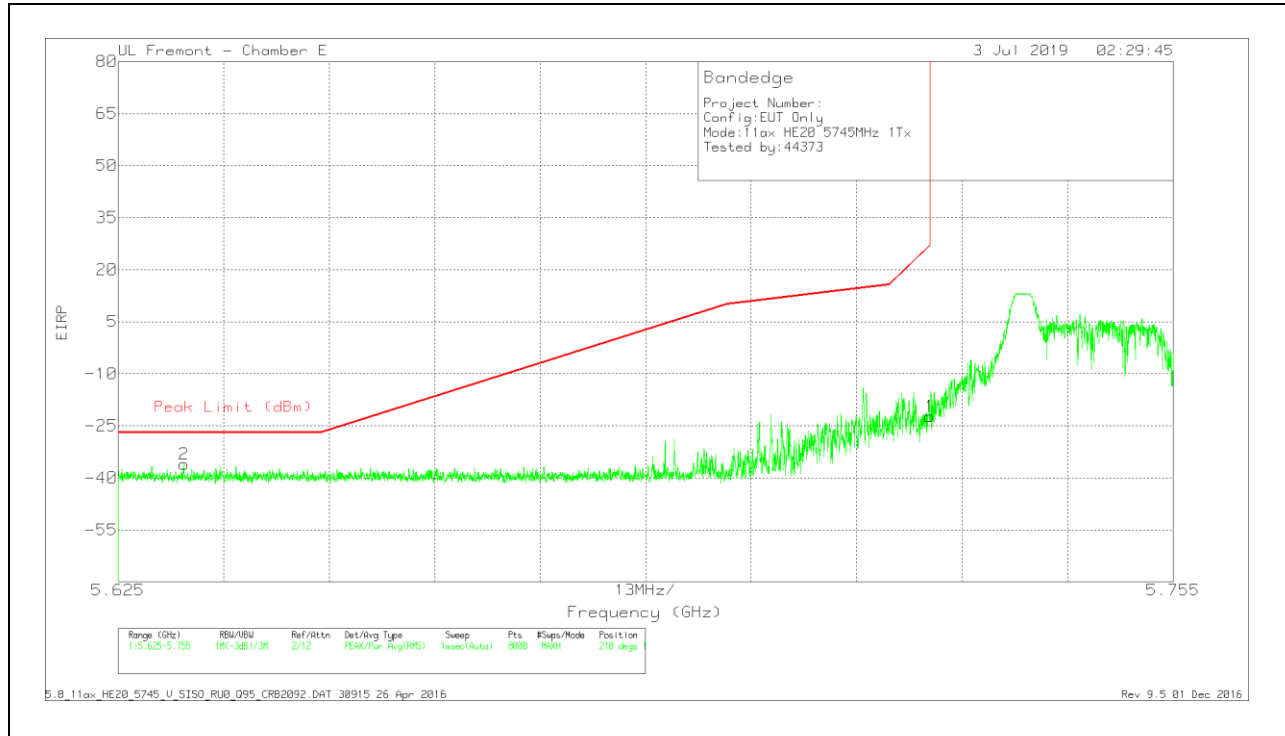
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T119 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.635	-63.77	Pk	34.7	-17.4	11.8	-34.67	-27	-7.67	336	235	H
1	5.725	-43.71	Pk	34.8	-17.3	11.8	-14.41	27	-41.41	336	235	H

Pk - Peak detector

VERTICAL RESULT



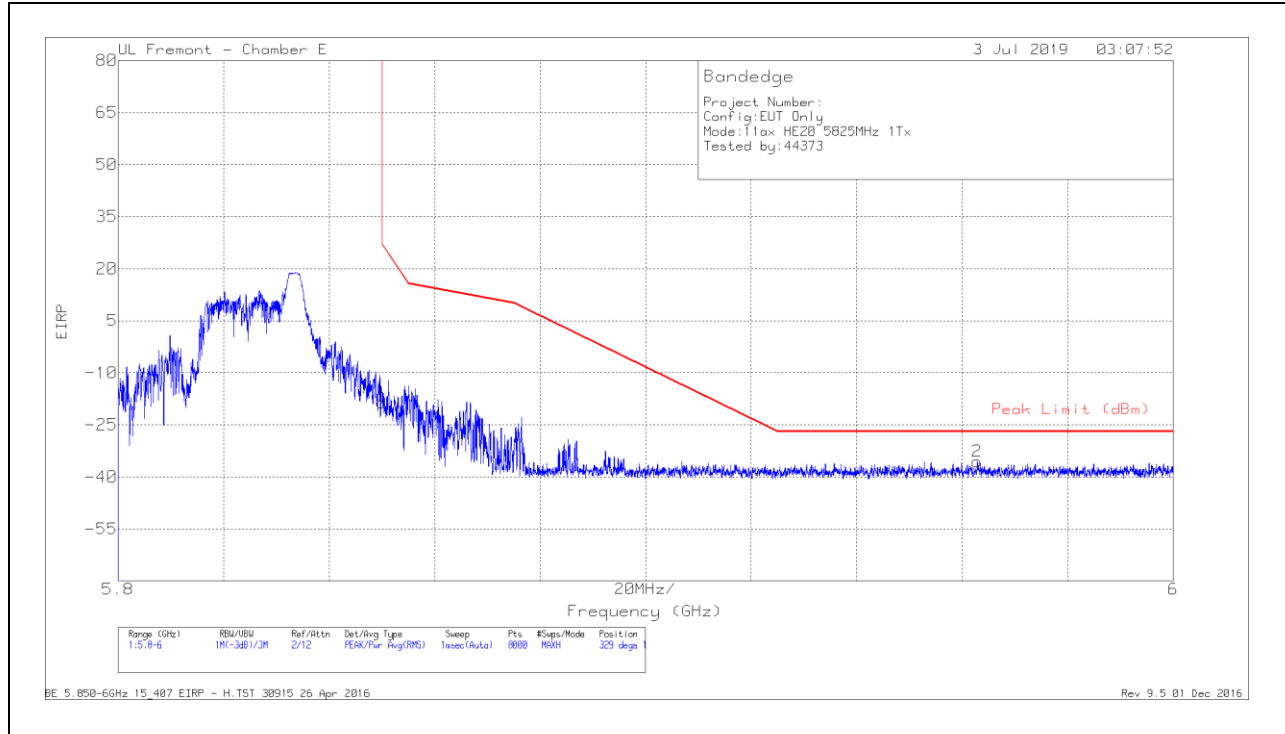
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.633	-65.17	Pk	34.7	-17.4	11.8	-36.07	-27	-9.07	210	197	V
1	5.725	-51.62	Pk	34.8	-17.3	11.8	-22.32	27	-49.32	210	197	V

Pk - Peak detector

1TX Antenna 5 MODE – 26 Tones, RU Index 8

BANDEDGE (HIGH CHANNEL)

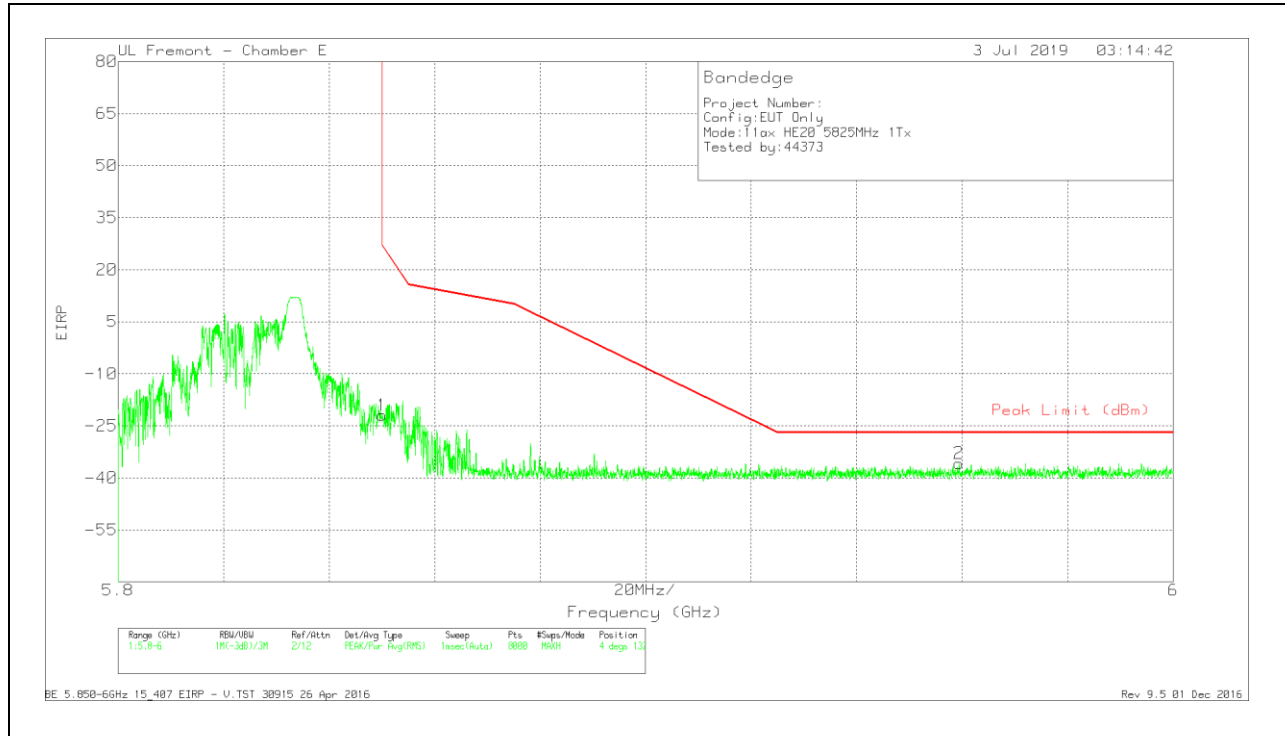
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T119 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-47.95	Pk	34.9	-17.3	11.8	-18.55	26.99	-45.54	329	102	H
2	5.963	-65.68	Pk	35.1	-16.8	11.8	-35.58	-27	-8.58	329	102	H

Pk - Peak detector

VERTICAL RESULT



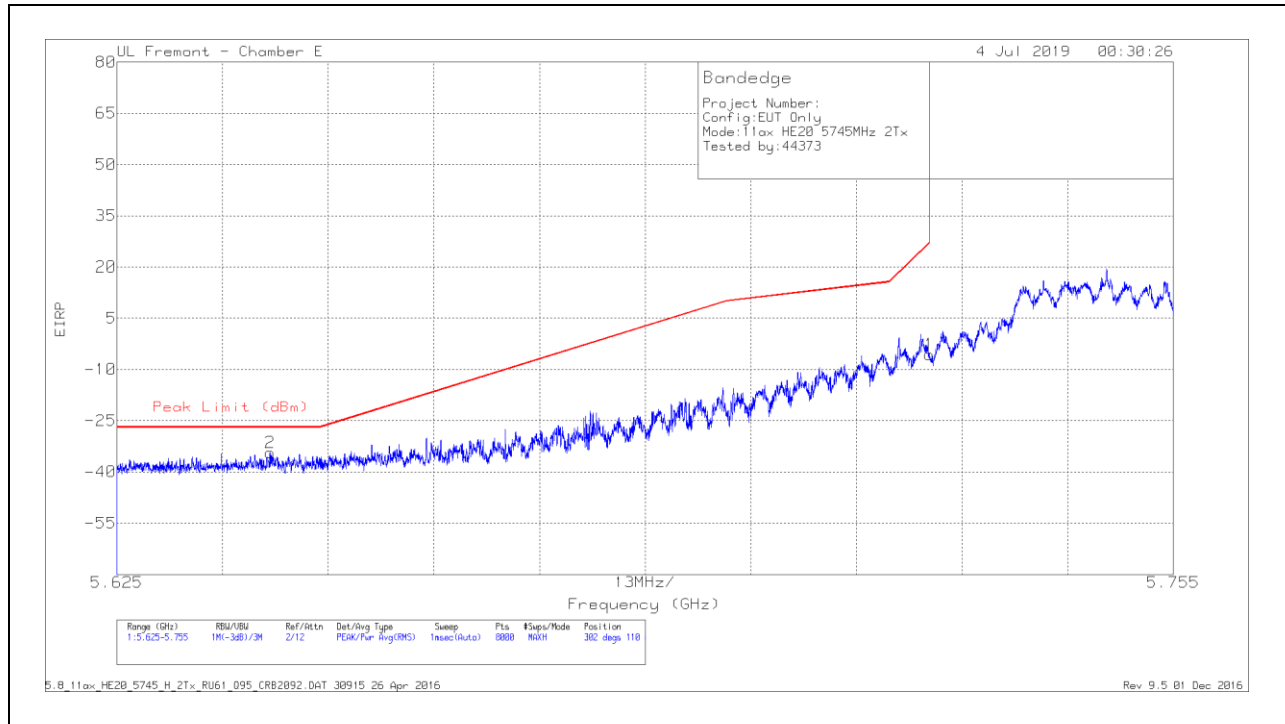
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-51.33	Pk	34.9	-17.3	11.8	-21.93	26.99	-48.92	4	132	V
2	5.959	-65.8	Pk	35.1	-16.9	11.8	-35.8	-27	-8.8	4	132	V

Pk - Peak detector

2TX Antenna 6 + Antenna 5 OFDMA MODE – 242 Tones, RU Index 61

BANDEDGE (LOW CHANNEL)

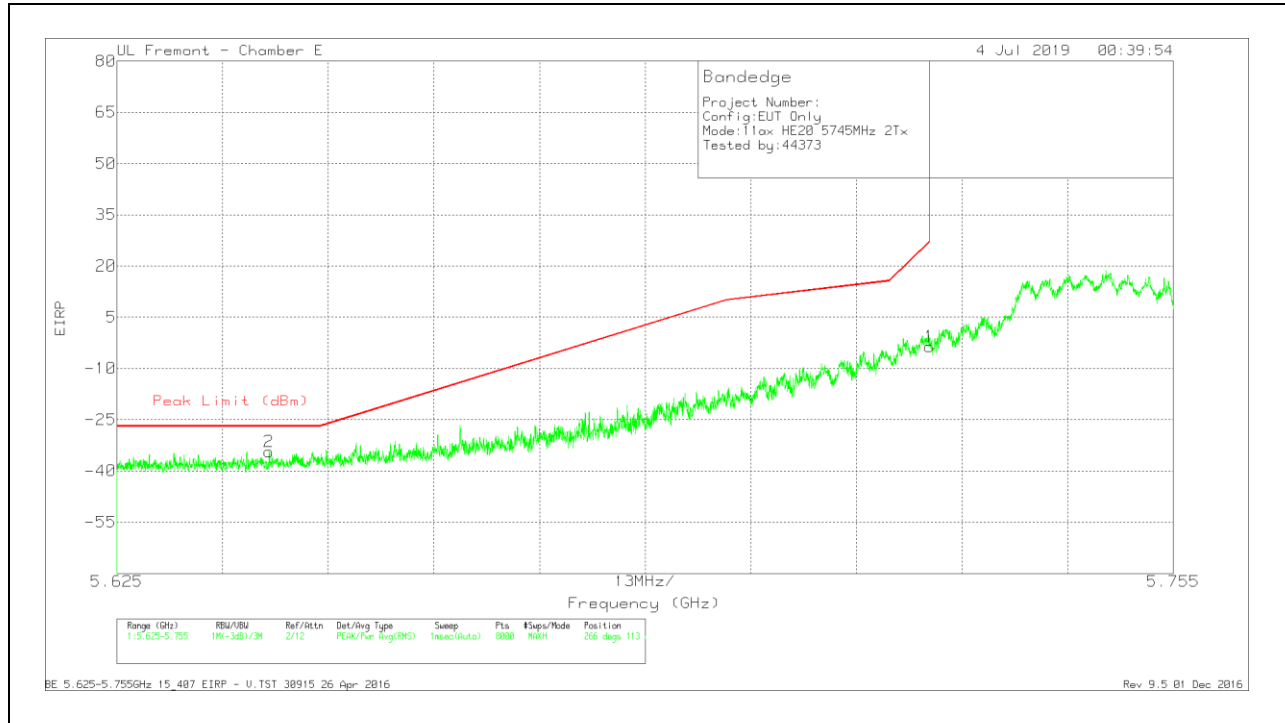
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T119 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.644	-63.54	Pk	34.8	-17.4	11.8	-34.34	-27	-7.34	302	110	H
1	5.725	-34.88	Pk	34.8	-17.3	11.8	-5.58	27	-32.58	302	110	H

Pk - Peak detector

VERTICAL RESULT

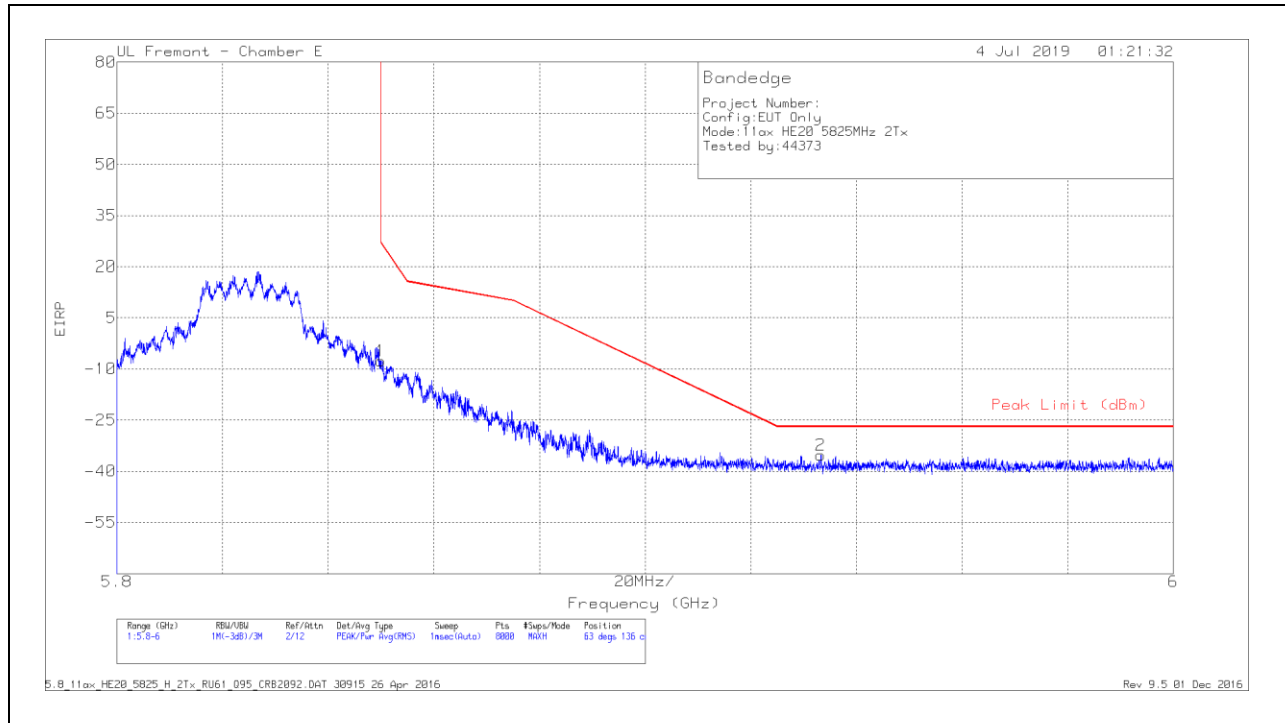


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.644	-63.48	Pk	34.8	-17.4	11.8	-34.28	-27	-7.28	266	113	V
1	5.725	-32.89	Pk	34.8	-17.3	11.8	-3.59	27	-30.59	266	113	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

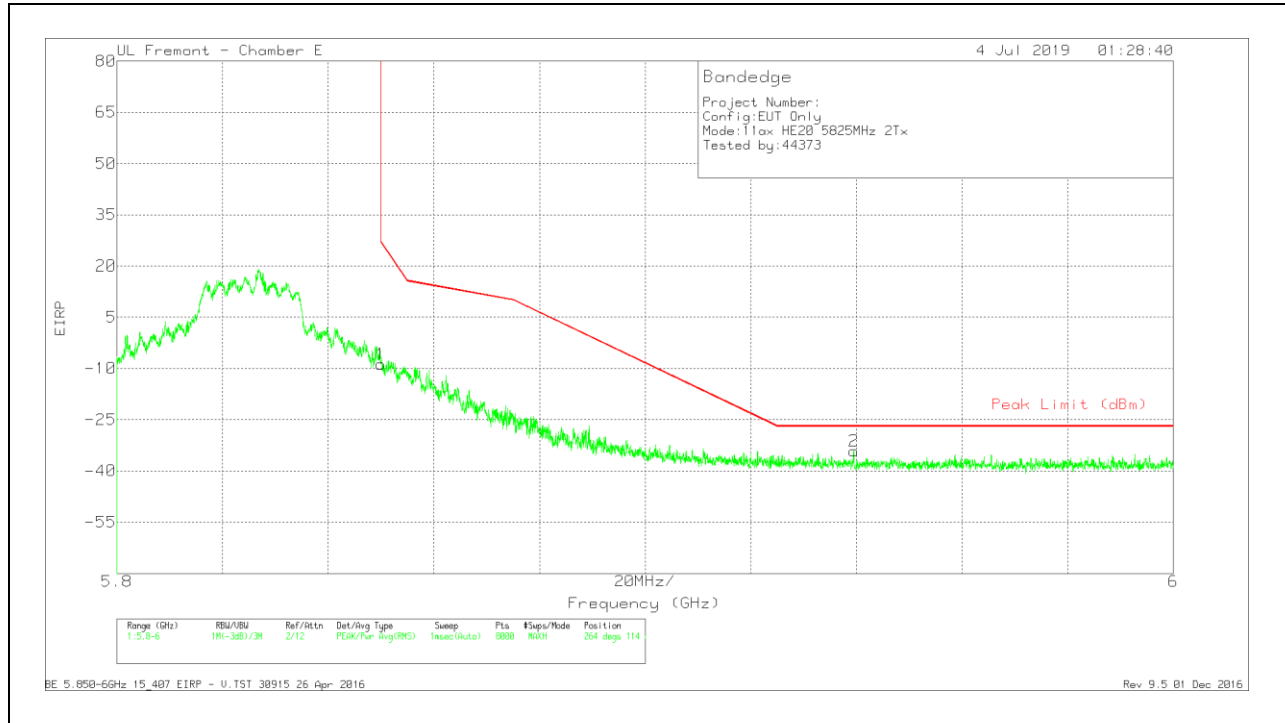
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-36.99	Pk	34.9	-17.3	11.8	-7.59	26.99	-34.58	63	136	H
2	5.933	-65.1	Pk	35.1	-17.1	11.8	-35.3	-27	-8.3	63	136	H

Pk - Peak detector

VERTICAL RESULT

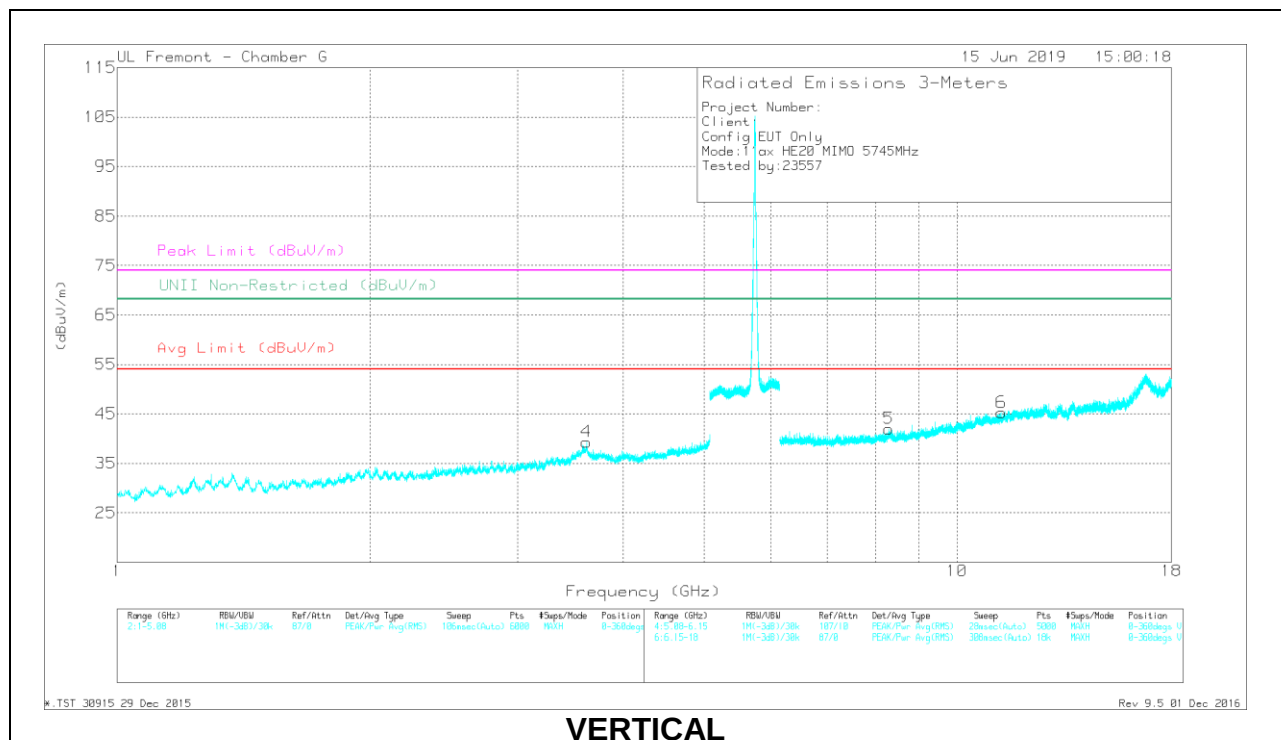
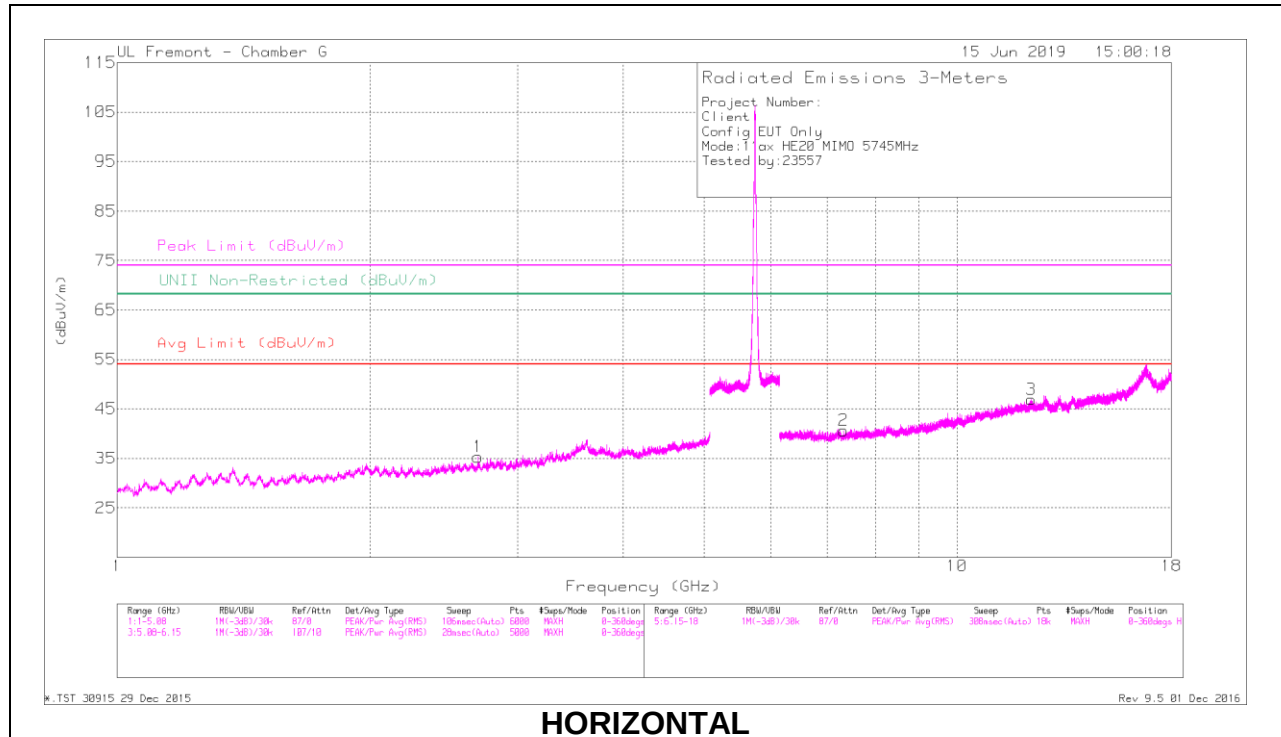


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-38.07	Pk	34.9	-17.3	11.8	-8.67	26.99	-35.66	264	114	V
2	5.939	-63.9	Pk	35.1	-17.1	11.8	-34.1	-27	-7.1	264	114	V

Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

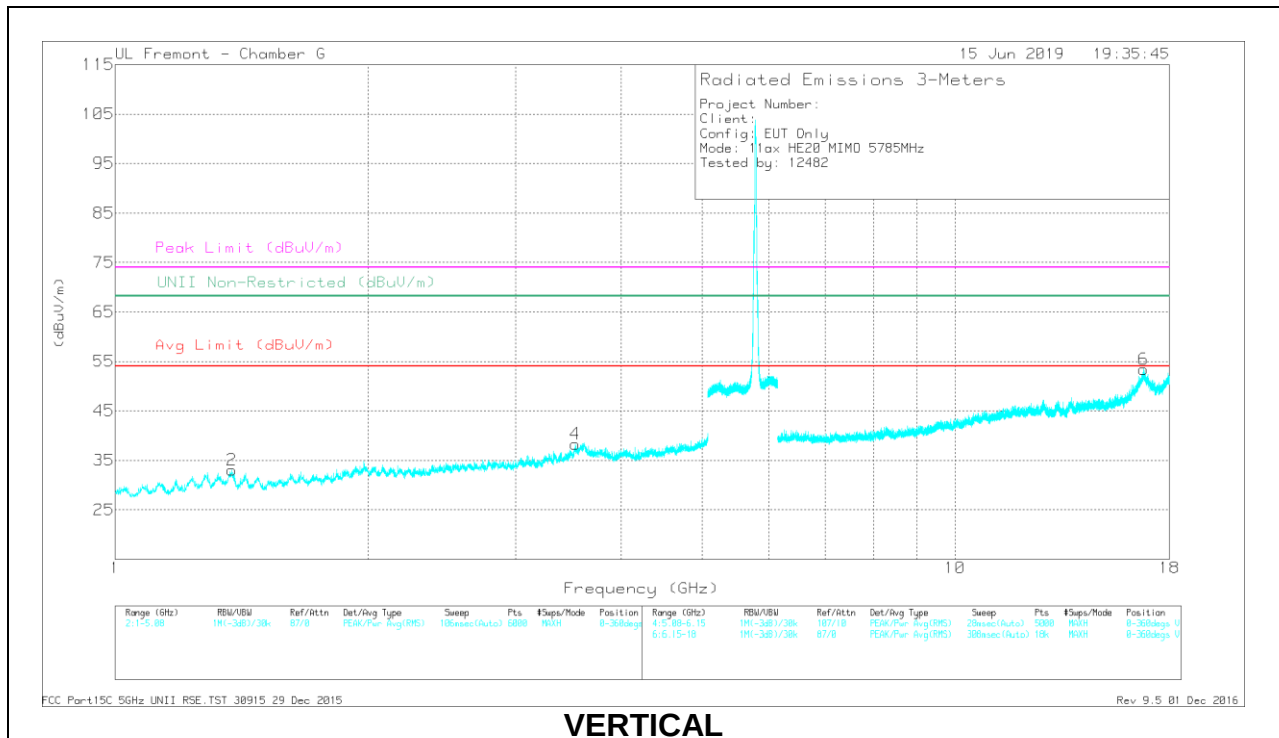
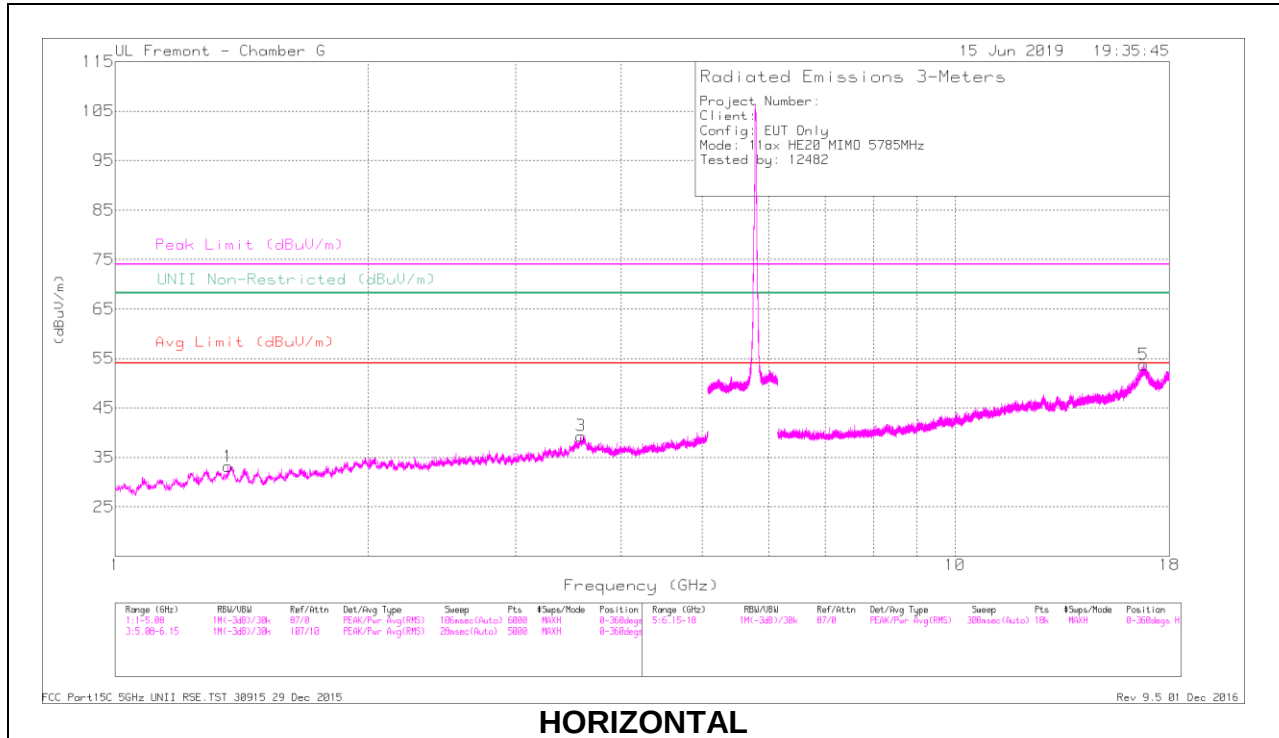
Markers	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
	* 2.687	41.52	PK-U	32.6	-31.6	42.52	-	-	74	-31.48	176	309	H
1	* 2.689	29.29	ADR	32.6	-31.6	30.29	54	-23.71	-	-	176	309	H
	* 3.621	41.11	PK-U	35.7	-30.3	46.51	-	-	74	-27.49	111	200	V
4	* 3.622	28.92	ADR	35.6	-30.3	34.22	54	-19.78	-	-	111	200	V
	* 7.33	39.27	PK-U	35.9	-28	47.17	-	-	74	-26.83	94	296	H
2	* 7.33	27.42	ADR	35.9	-28	35.32	54	-18.68	-	-	94	296	H
	* 12.262	36.44	PK-U	39.4	-22.3	53.54	-	-	74	-20.46	156	232	H
3	* 12.262	24.42	ADR	39.4	-22.3	41.52	54	-12.48	-	-	156	232	H
	* 8.295	38.32	PK-U	36.1	-25.6	48.82	-	-	74	-25.18	204	271	V
5	* 8.296	26.31	ADR	36.1	-25.6	36.81	54	-17.19	-	-	204	271	V
	* 11.3	36.2	PK-U	38.6	-23.3	51.5	-	-	74	-22.5	206	259	V
6	* 11.299	24.62	ADR	38.6	-23.3	39.92	54	-14.08	-	-	206	259	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL RESULTS



RADIATED EMISSIONS

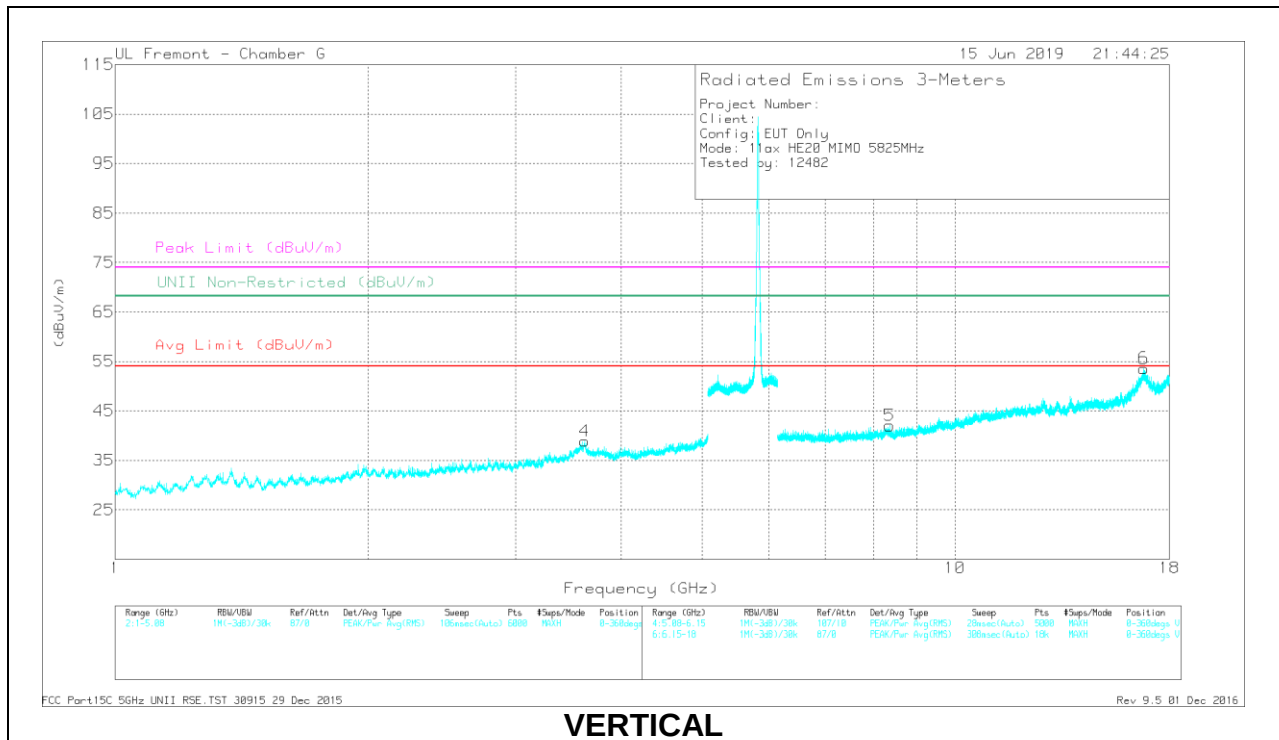
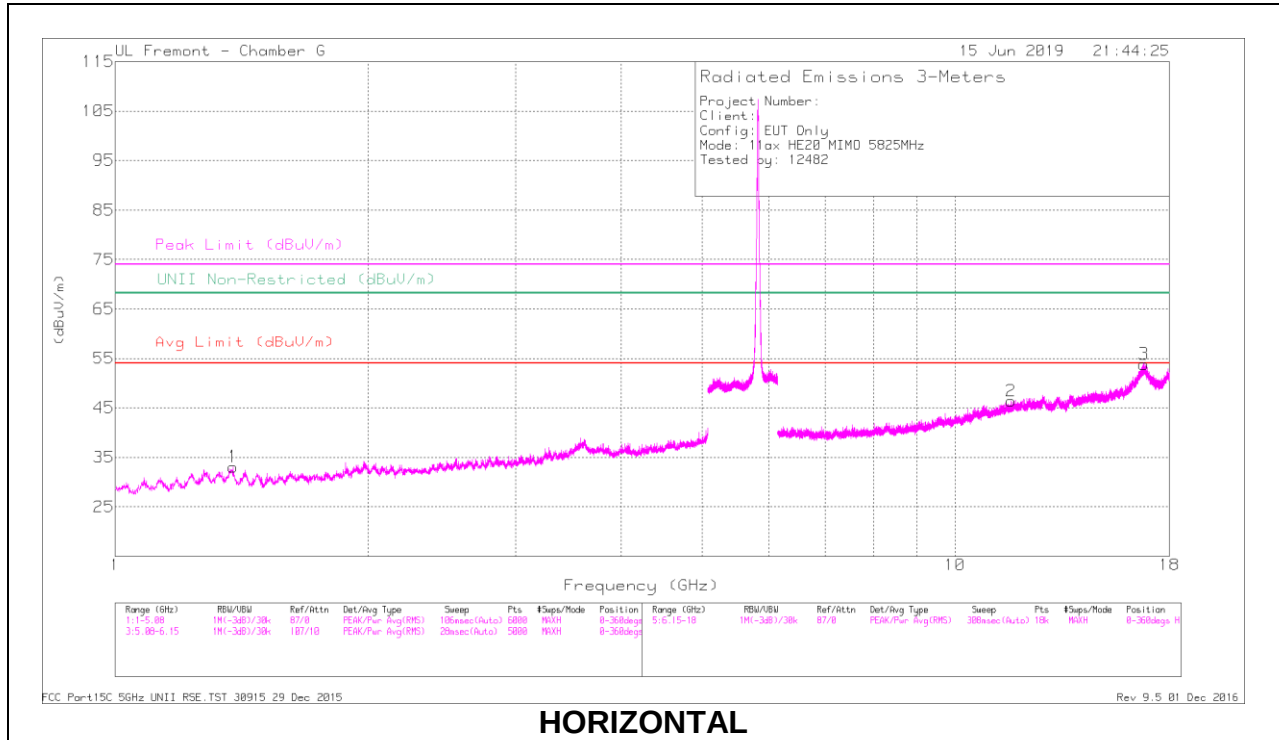
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.363	41.81	PK-U	30	-32.3	39.51	-	-	74	-34.49	-	-	14	122	H
	* 1.364	30.24	ADR	30	-32.3	27.94	54	-26.06	-	-	-	-	14	122	H
3	* 3.588	40.78	PK-U	35.1	-30.1	45.78	-	-	74	-28.22	-	-	355	114	H
	* 3.585	28.88	ADR	35.2	-30.1	33.98	54	-20.02	-	-	-	-	355	114	H
2	* 1.378	43.34	PK-U	29.6	-32.1	40.84	-	-	74	-33.16	-	-	173	292	V
	* 1.377	32.01	ADR	29.6	-32.1	29.51	54	-24.49	-	-	-	-	173	292	V
4	* 3.534	41.03	PK-U	35	-30.1	45.93	-	-	74	-28.07	-	-	44	354	V
	* 3.531	29.14	ADR	35	-30.2	33.94	54	-20.06	-	-	-	-	44	354	V
6	16.77	35.76	PK-U	41.8	-17.2	60.36	-	-	-	-	68.2	-7.84	118	390	V
5	16.776	35.95	PK-U	41.8	-16.9	60.85	-	-	-	-	68.2	-7.35	41	385	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 T120 (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	* 1.381	42.88	PK-U	29.6	-32.2	40.28	-	-	74	-33.72	-	-	306	140	H
	* 1.379	31.17	ADR	29.6	-32.2	28.57	54	-25.43	-	-	-	-	306	140	H
4	* 3.623	40.87	PK-U	35.6	-30.3	46.17	-	-	74	-27.83	-	-	282	117	V
	* 3.626	28.99	ADR	35.4	-30.3	34.09	54	-19.91	-	-	-	-	282	117	V
2	* 11.661	36.28	PK-U	39.2	-23.1	52.38	-	-	74	-21.62	-	-	165	225	H
	* 11.662	25.42	ADR	39.2	-23.1	41.52	54	-12.48	-	-	-	-	165	225	H
5	* 8.36	38.6	PK-U	36.1	-26.3	48.4	-	-	74	-25.6	-	-	146	287	V
	* 8.359	27.53	ADR	36.1	-26.3	37.33	54	-16.67	-	-	-	-	146	287	V
6	16.78	36.26	PK-U	41.7	-16.9	61.06	-	-	-	-	68.2	-7.14	101	167	V
3	16.785	36.21	PK-U	41.7	-16.9	61.01	-	-	-	-	68.2	-7.19	115	143	H

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

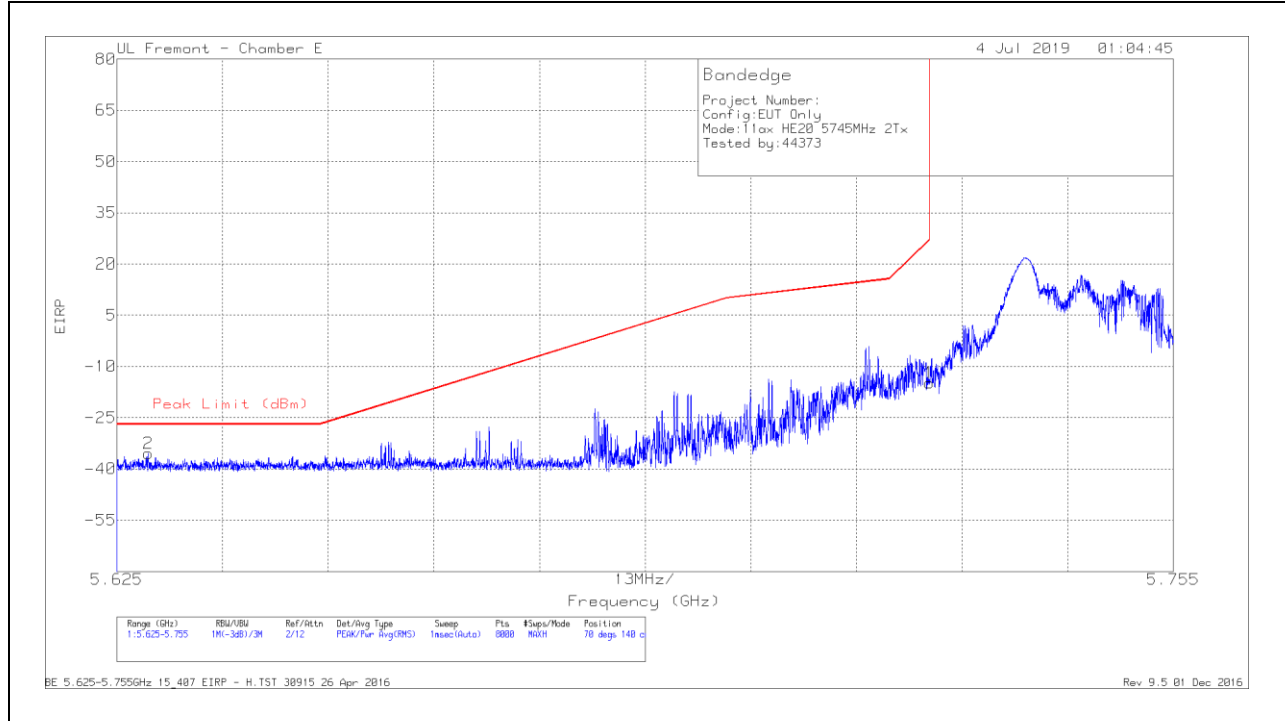
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

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

BANDEDGE (LOW CHANNEL)

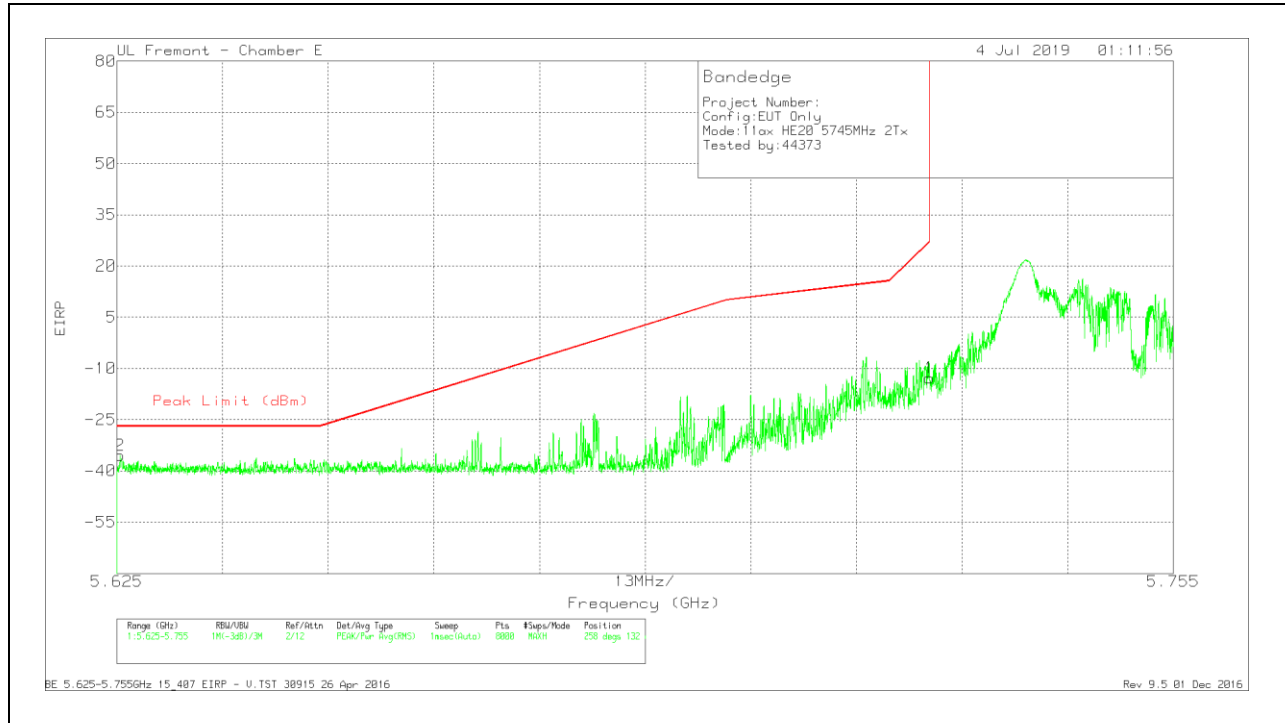
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T119 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.629	-64.67	Pk	34.8	-17.4	11.8	-35.47	-27	-8.47	70	140	H
1	5.725	-44.14	Pk	34.8	-17.3	11.8	-14.84	27	-41.84	70	140	H

Pk - Peak detector

VERTICAL RESULT



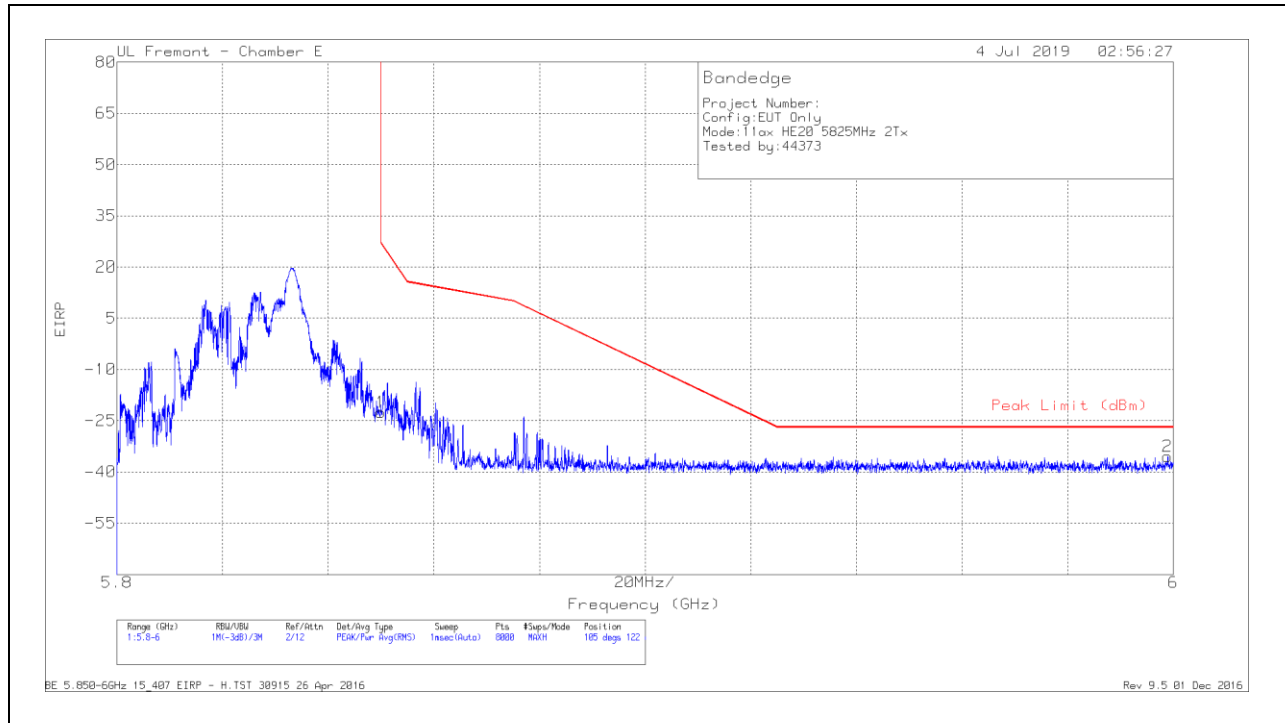
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.625	-64.79	Pk	34.8	-17.3	11.8	-35.49	-27	-8.49	258	132	V
1	5.725	-42.07	Pk	34.8	-17.3	11.8	-12.77	27	-39.77	258	132	V

Pk - Peak detector

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

BANDEGE (HIGH CHANNEL)

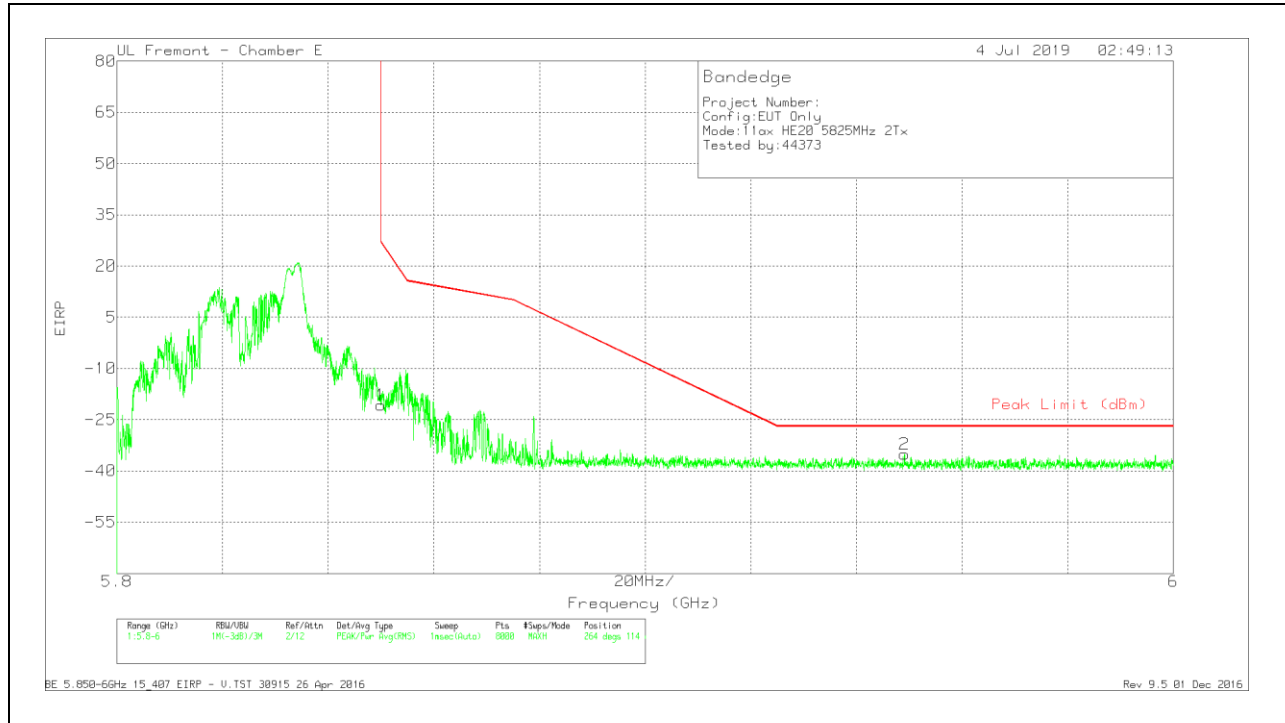
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T119 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-51.97	Pk	34.9	-17.3	11.8	-22.57	26.99	-49.56	105	122	H
2	5.999	-65.72	Pk	35.1	-16.6	11.8	-35.42	-27	-8.42	105	122	H

Pk - Peak detector

VERTICAL RESULT



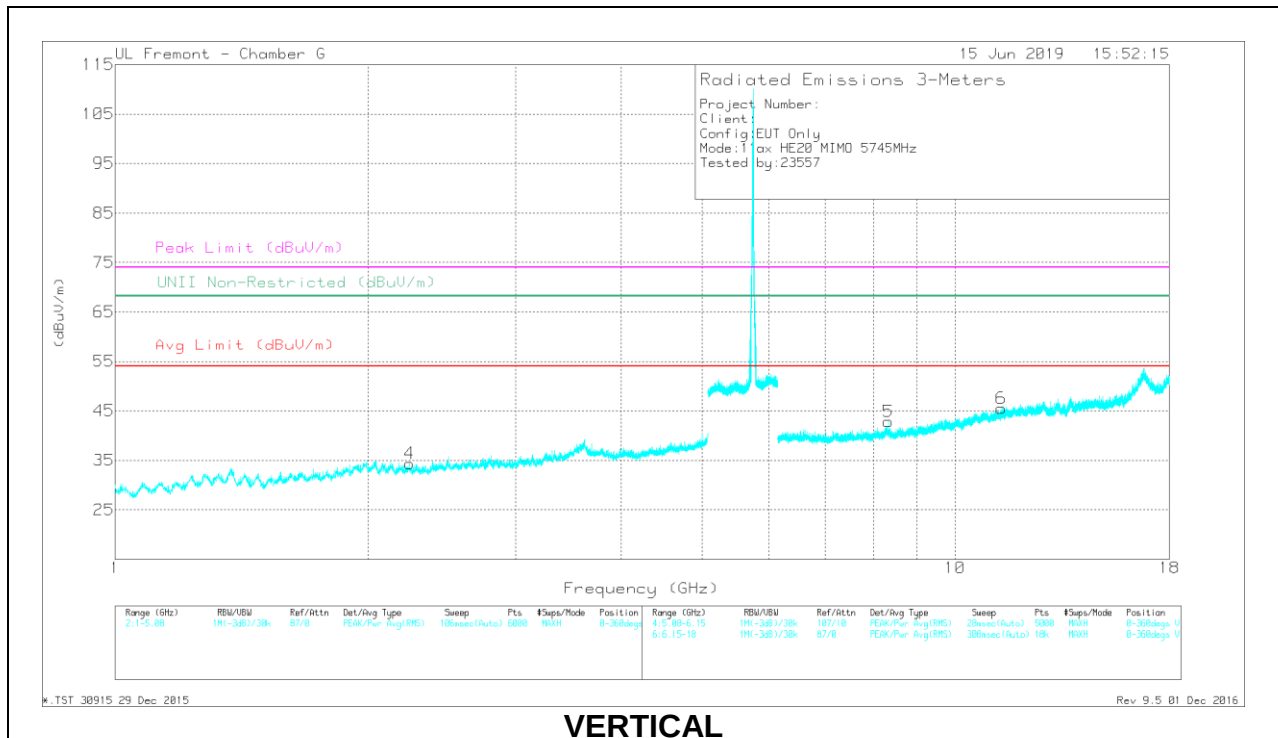
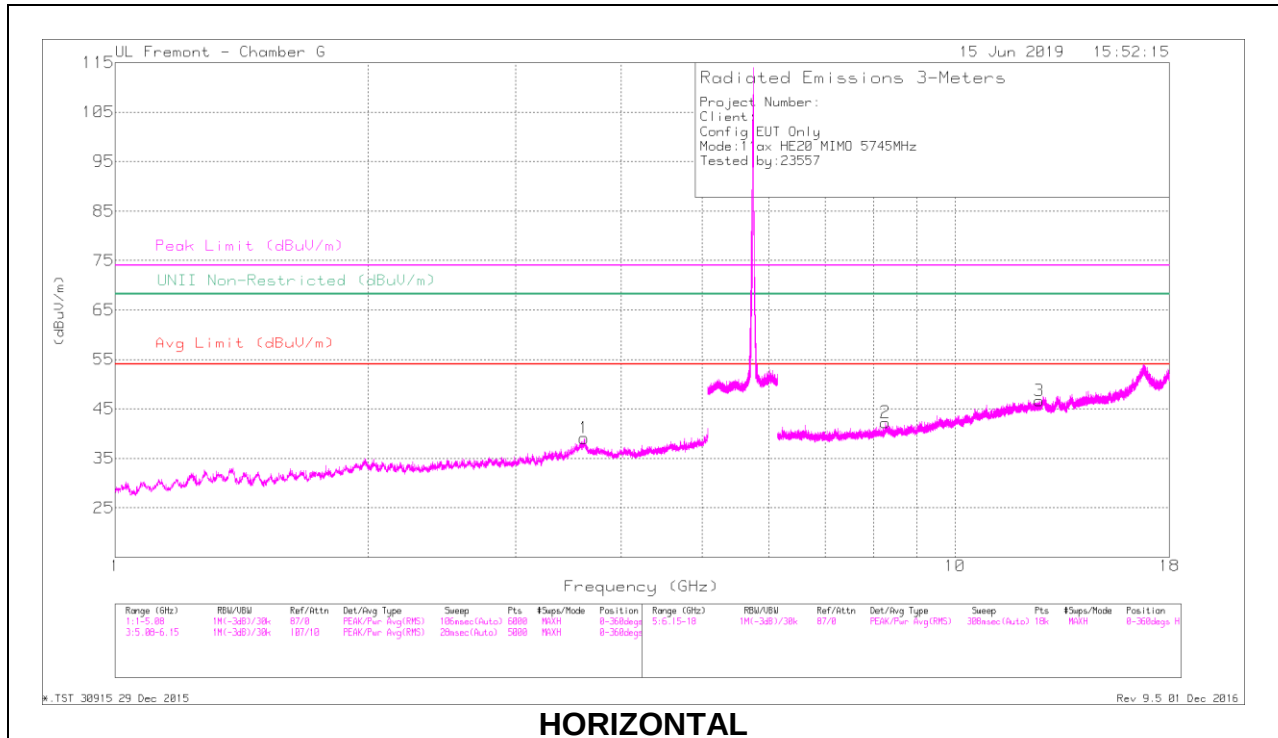
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-50.11	Pk	34.9	-17.3	11.8	-20.71	26.99	-47.7	264	114	V
2	5.949	-64.92	Pk	35.1	-17	11.8	-35.02	-27	-8.02	264	114	V

Pk - Peak detector

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

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

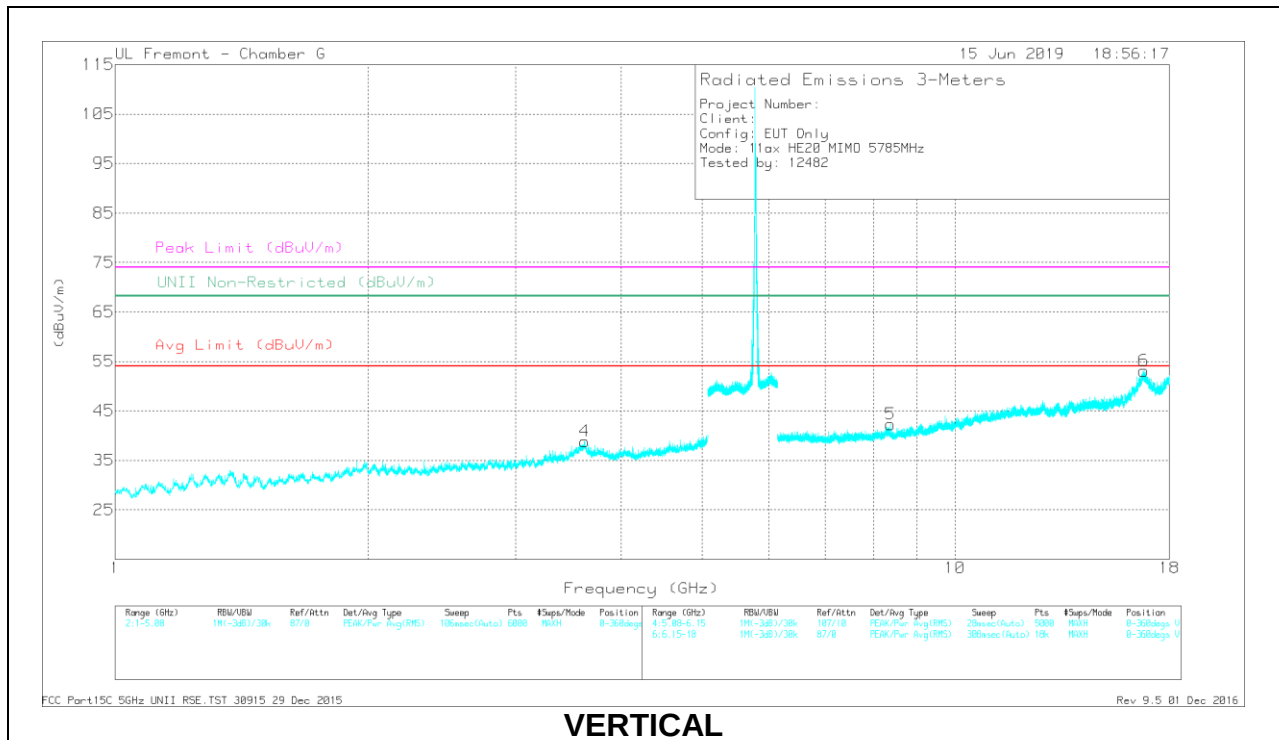
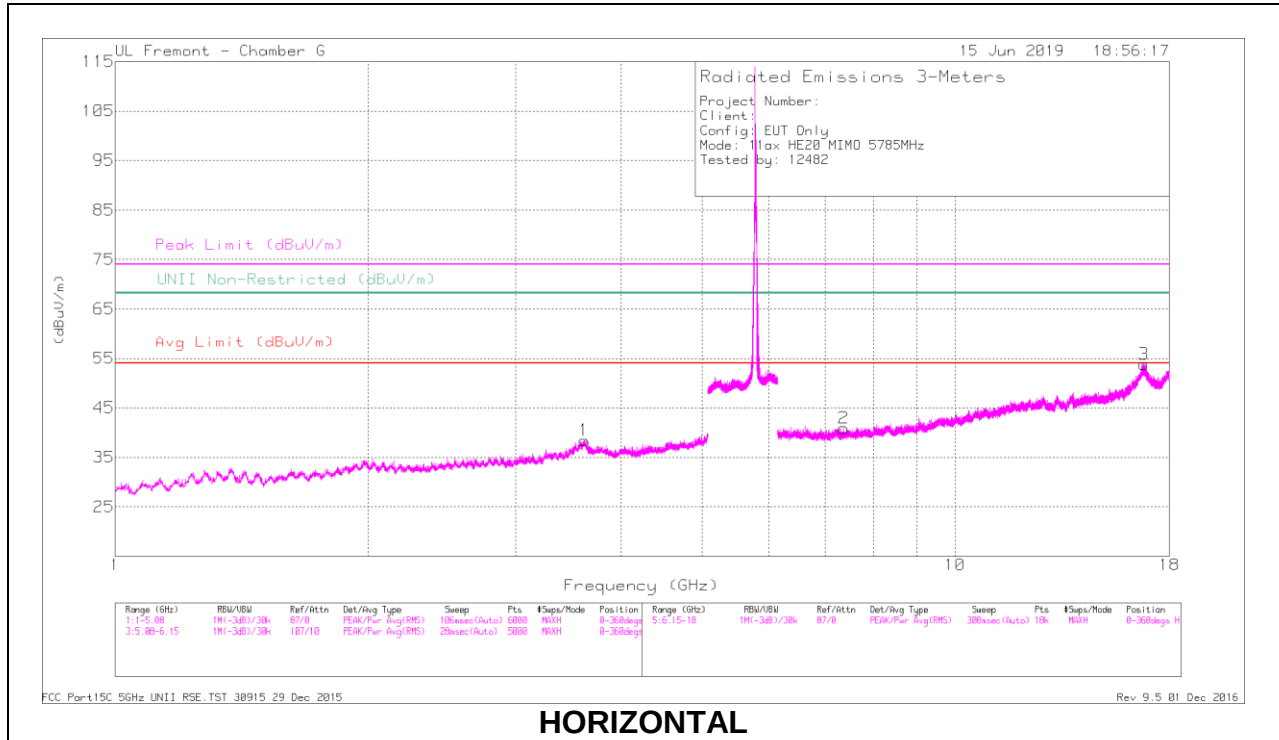
Markers	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
	* 3.62	40.37	PK-U	35.7	-30.3	45.77	-	-	74	-28.23	221	162	H
1	* 3.62	28.88	ADR	35.7	-30.3	34.28	54	-19.72	-	-	221	162	H
	* 2.241	40.01	PK-U	31.8	-31.8	40.01	-	-	74	-33.99	85	288	V
4	* 2.241	28.6	ADR	31.8	-31.8	28.6	54	-25.4	-	-	85	288	V
	* 8.268	38.71	PK-U	36.1	-25.9	48.91	-	-	74	-25.09	169	141	H
2	* 8.267	26.57	ADR	36.1	-25.9	36.77	54	-17.23	-	-	169	141	H
	* 12.603	36.52	PK-U	39.7	-22.9	53.32	-	-	74	-20.68	273	374	H
3	* 12.603	24.87	ADR	39.7	-22.9	41.67	54	-12.33	-	-	273	374	H
	* 8.331	38.11	PK-U	36.1	-25.9	48.31	-	-	74	-25.69	233	119	V
5	* 8.33	26.44	ADR	36.1	-25.9	36.64	54	-17.36	-	-	233	119	V
	* 11.353	36.64	PK-U	38.7	-23	52.34	-	-	74	-21.66	103	267	V
6	* 11.353	24.59	ADR	38.8	-23	40.39	54	-13.61	-	-	103	267	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL RESULTS



RADIATED EMISSIONS

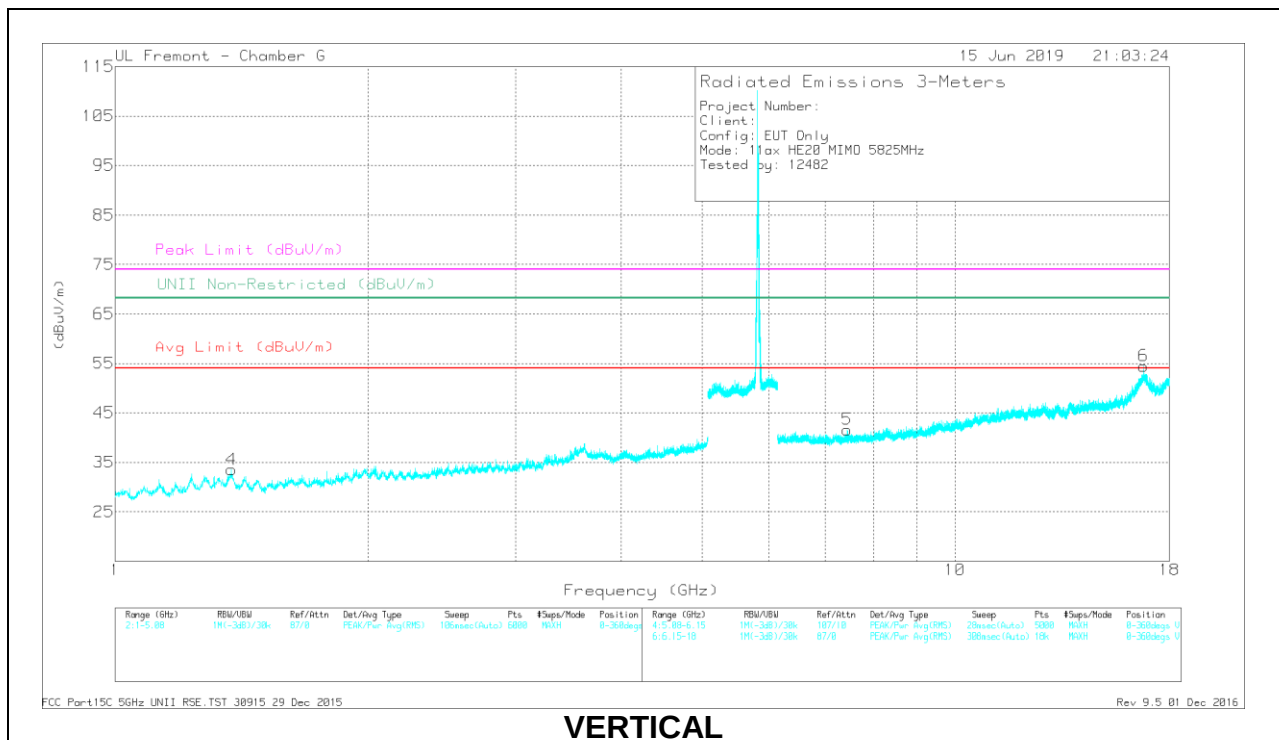
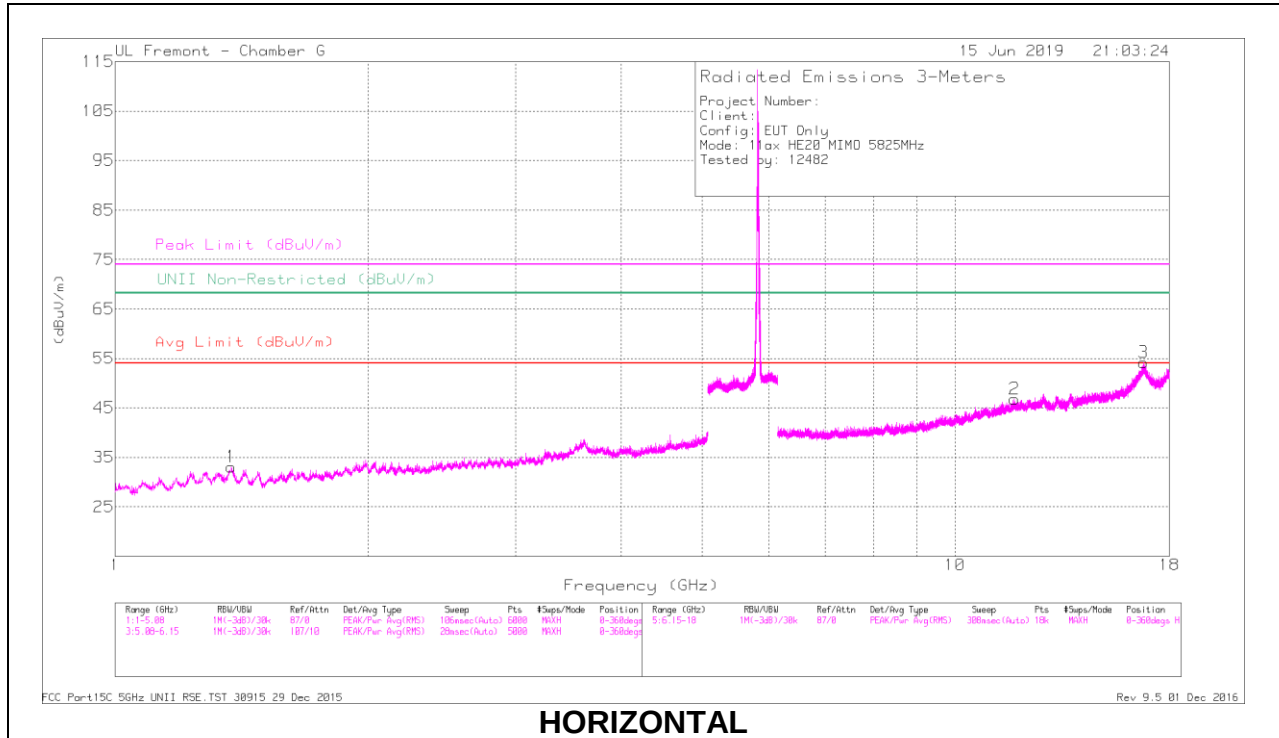
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.621	41.65	PK-U	35.7	-30.3	47.05	-	-	74	-26.95	-	-	235	157	H
	* 3.619	29.89	ADR	35.7	-30.3	35.29	54	-18.71	-	-	-	-	235	157	H
4	* 3.623	41	PK-U	35.6	-30.3	46.3	-	-	74	-27.7	-	-	302	169	V
	* 3.626	30.07	ADR	35.4	-30.3	35.17	54	-18.83	-	-	-	-	302	169	V
2	* 7.369	38.94	PK-U	35.9	-27.8	47.04	-	-	74	-26.96	-	-	349	288	H
	* 7.37	28.06	ADR	35.9	-27.8	36.16	54	-17.84	-	-	-	-	349	288	H
5	* 8.382	39.2	PK-U	36.2	-26.4	49	-	-	74	-25	-	-	150	107	V
	* 8.383	27.13	ADR	36.2	-26.4	36.93	54	-17.07	-	-	-	-	150	107	V
3	16.782	36.76	PK-U	41.7	-16.9	61.56	-	-	-	-	68.2	-6.64	12	138	H
6	16.782	35.84	PK-U	41.8	-16.9	60.74	-	-	-	-	68.2	-7.46	67	126	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 T120 (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	* 1.373	43.13	PK-U	29.8	-32.1	40.83	-	-	74	-33.17	-	-	65	181	H
	* 1.375	31.31	ADR	29.7	-32.1	28.91	54	-25.09	-	-	-	-	65	181	H
4	* 1.376	43.33	PK-U	29.6	-32.1	40.83	-	-	74	-33.17	-	-	90	227	V
	* 1.377	31.91	ADR	29.6	-32.1	29.41	54	-24.59	-	-	-	-	90	227	V
2	* 11.77	36.19	PK-U	39.3	-22.6	52.89	-	-	74	-21.11	-	-	355	100	H
	* 11.773	25.52	ADR	39.3	-22.6	42.22	54	-11.78	-	-	-	-	355	100	H
3	* 7.436	39.71	PK-U	36	-27.7	48.01	-	-	74	-25.99	-	-	63	324	V
	* 7.438	28.34	ADR	36	-27.7	36.64	54	-17.36	-	-	-	-	63	324	V
5	16.774	35.5	PK-U	41.8	-17	60.3	-	-	-	-	68.2	-7.9	102	241	H
6	16.776	35.87	PK-U	41.8	-16.9	60.77	-	-	-	-	68.2	-7.43	319	187	V

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

PK-U - U-NII: Maximum Peak

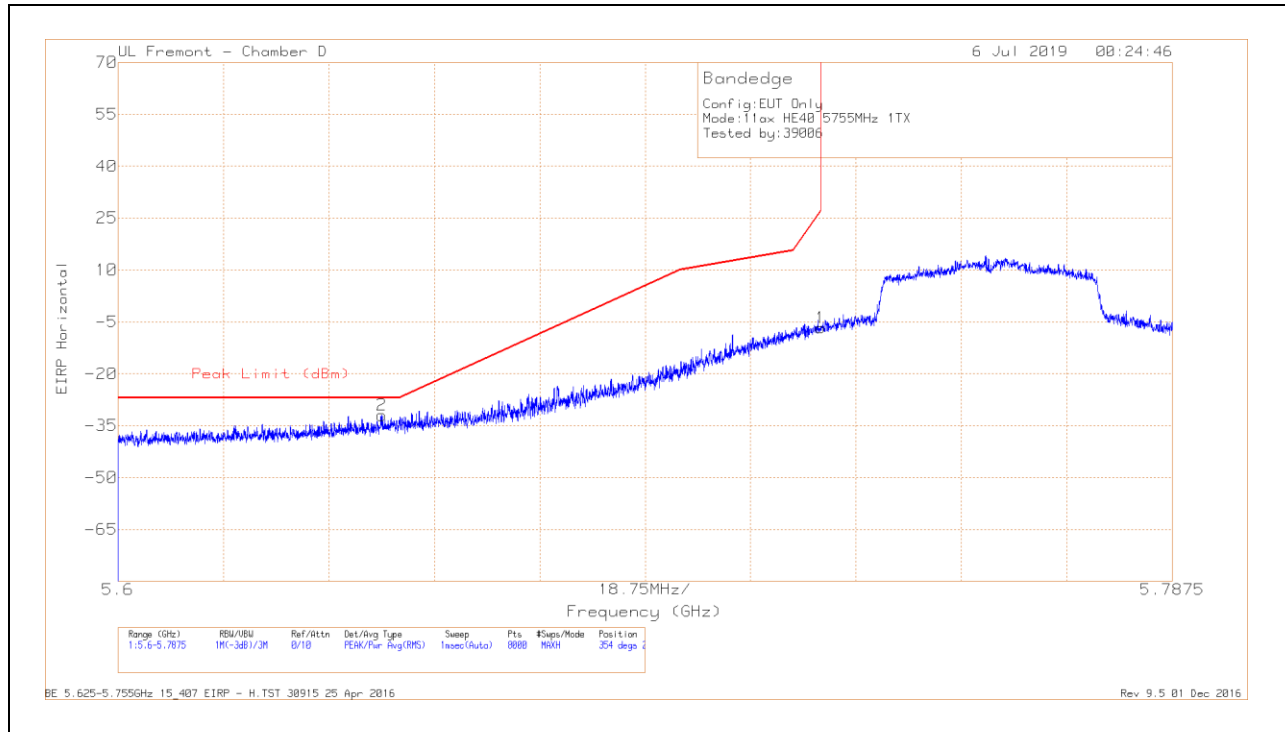
ADR - U-NII AD primary method, RMS average

1.1.23. TX ABOVE 1 GHz 802.11ax HE40 MODE IN THE 5.8 GHz BAND

1TX Antenna 6 MODE – 484 Tones, RU Index 65

BANDEDGE (LOW CHANNEL)

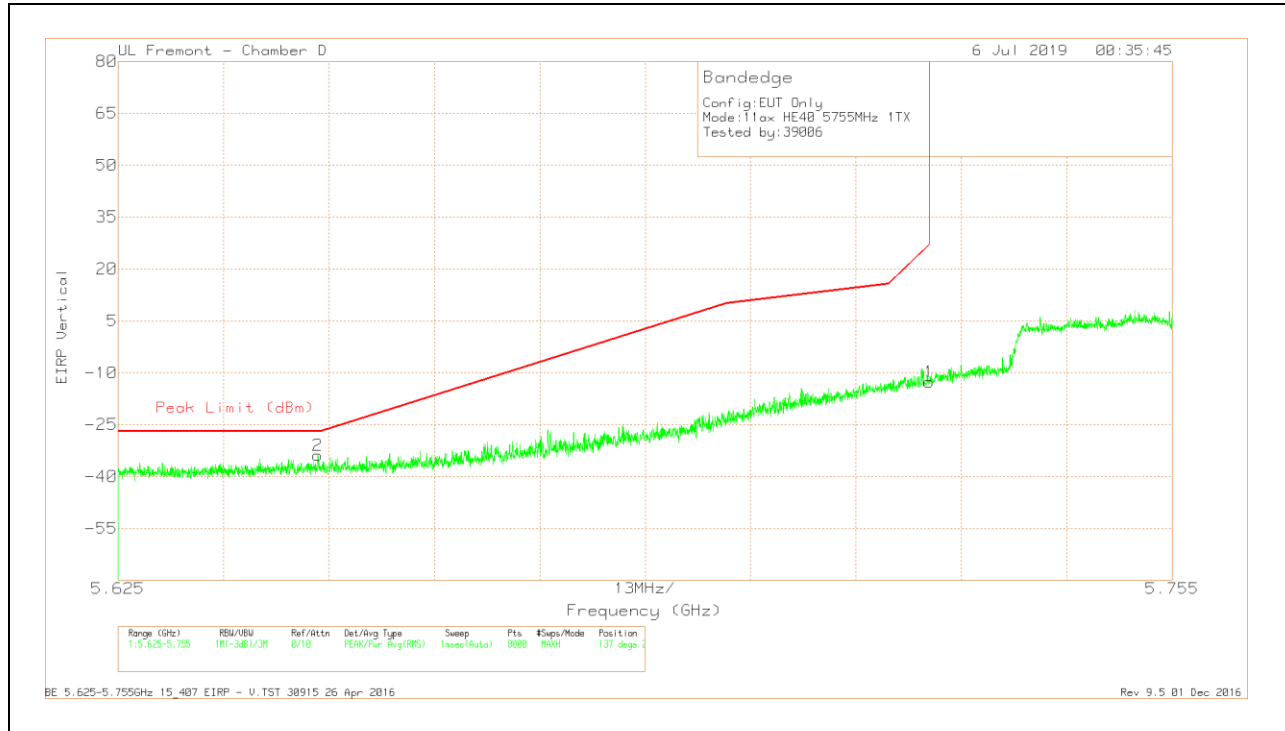
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.647	-60.98	Pk	34.6	-17.4	11.8	-31.98	-27	-4.98	354	241	H
1	5.725	-35.65	Pk	34.6	-17.5	11.8	-6.75	26.96	-33.71	354	241	H

Pk - Peak detector

VERTICAL RESULT

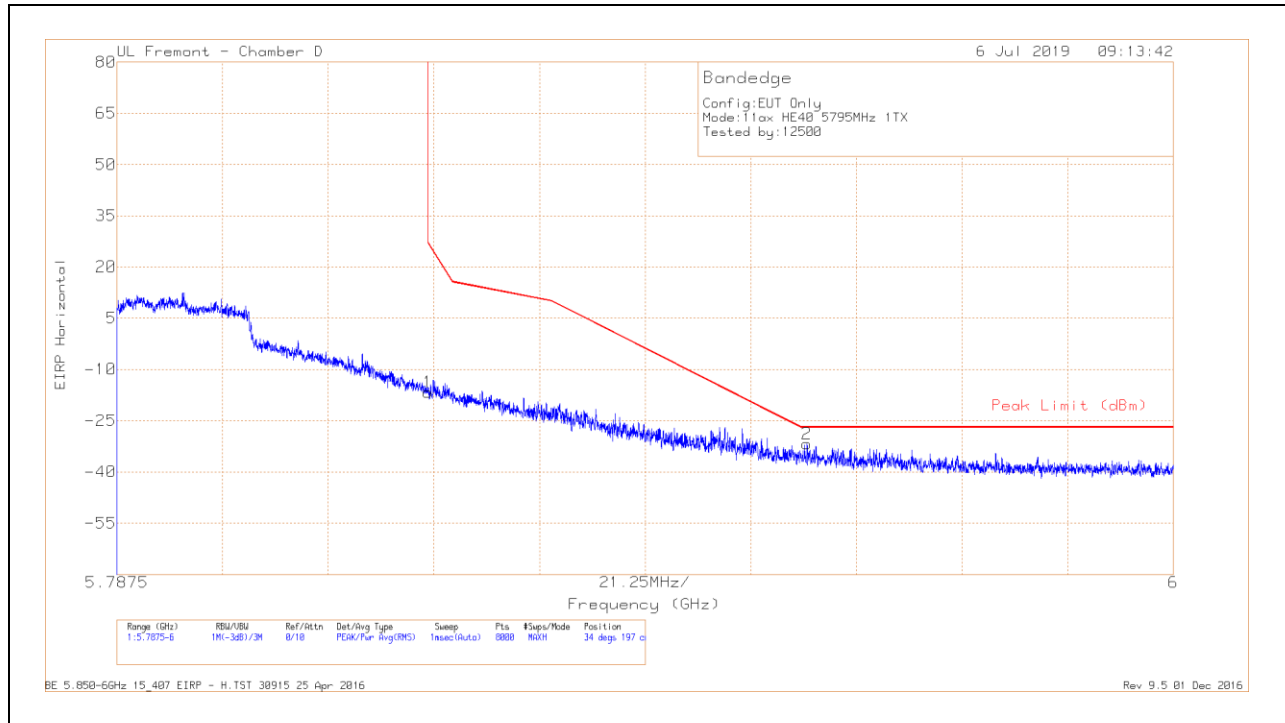


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.65	-62.78	Pk	34.5	-17.4	11.8	-33.88	-27	-6.88	137	208	V
1	5.725	-41.58	Pk	34.6	-17.5	11.8	-12.68	27	-39.68	137	208	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

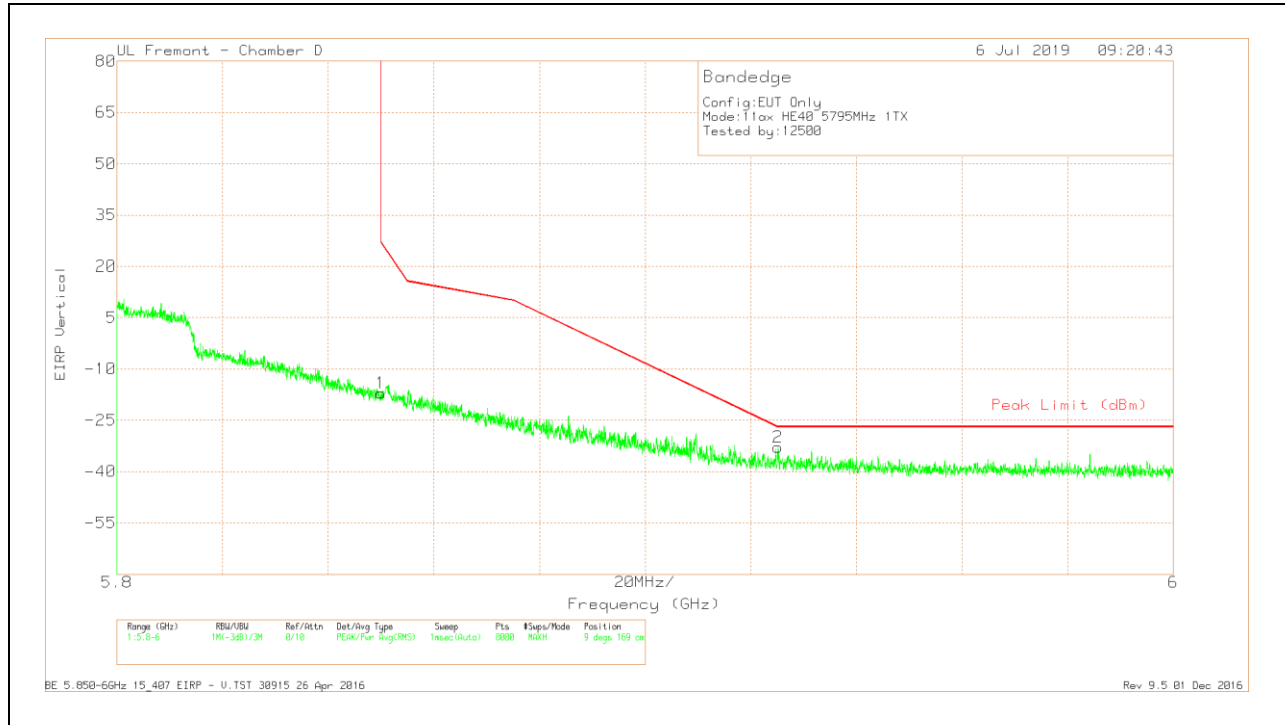
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-45.79	Pk	34.7	-17.4	11.8	-16.69	26.98	-43.67	34	197	H
2	5.926	-61.24	Pk	34.9	-17.3	11.8	-31.84	-27	-4.84	34	197	H

Pk - Peak detector

VERTICAL RESULT



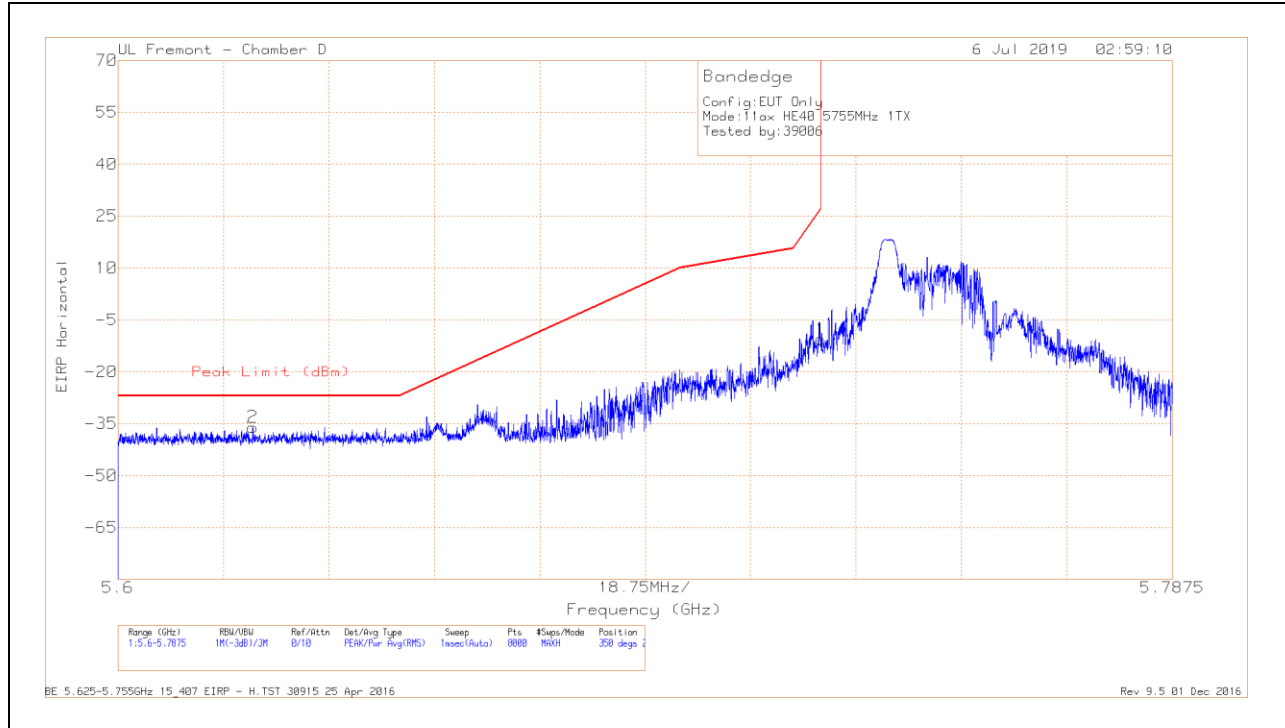
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-46.16	Pk	34.7	-17.4	11.8	-17.06	26.99	-44.05	9	169	V
2	5.925	-62.26	Pk	34.9	-17.3	11.8	-32.86	-27	-5.86	9	169	V

Pk - Peak detector

1TX Antenna 6 MODE – 26 Tones, RU Index 0

BANDEDGE (LOW CHANNEL)

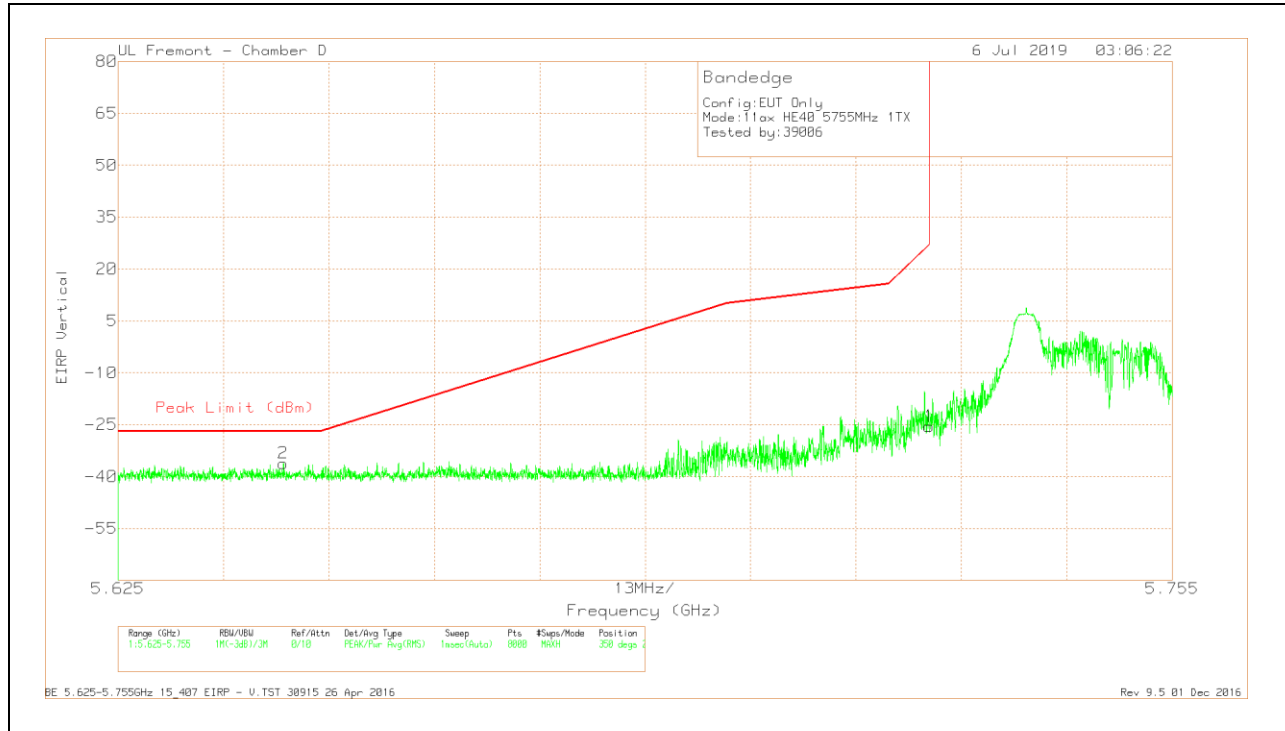
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.624	-34.61	Pk	34.6	-17.6	11.8	-36.01	-27	-9.01	350	200	H
1	5.725	-39.5	Pk	34.6	-17.5	11.8	-10.6	26.96	-37.56	350	200	H

Pk - Peak detector

VERTICAL RESULT



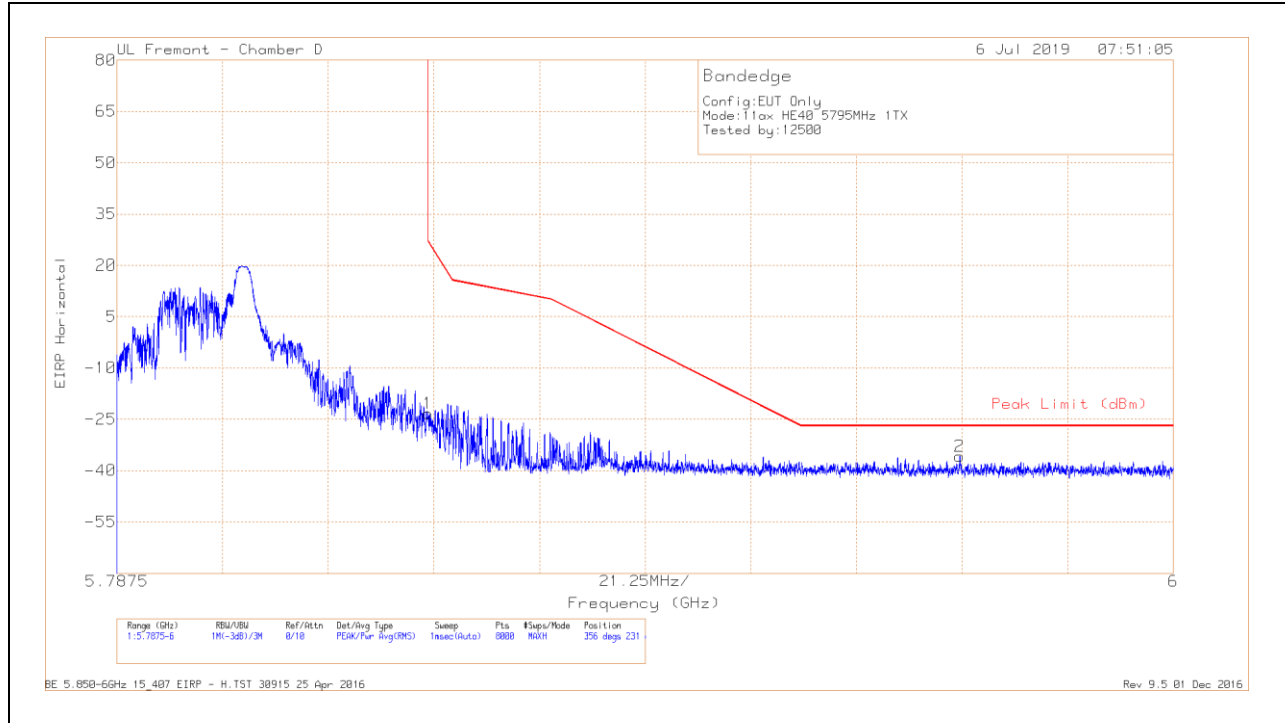
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.645	-65.14	Pk	34.6	-17.4	11.8	-36.14	-27	-9.14	350	200	V
1	5.725	-54.37	Pk	34.6	-17.5	11.8	-25.47	27	-52.47	350	200	V

Pk - Peak detector

1TX Antenna 6 MODE – 26 Tones, RU Index 17

BANDEGE (HIGH CHANNEL)

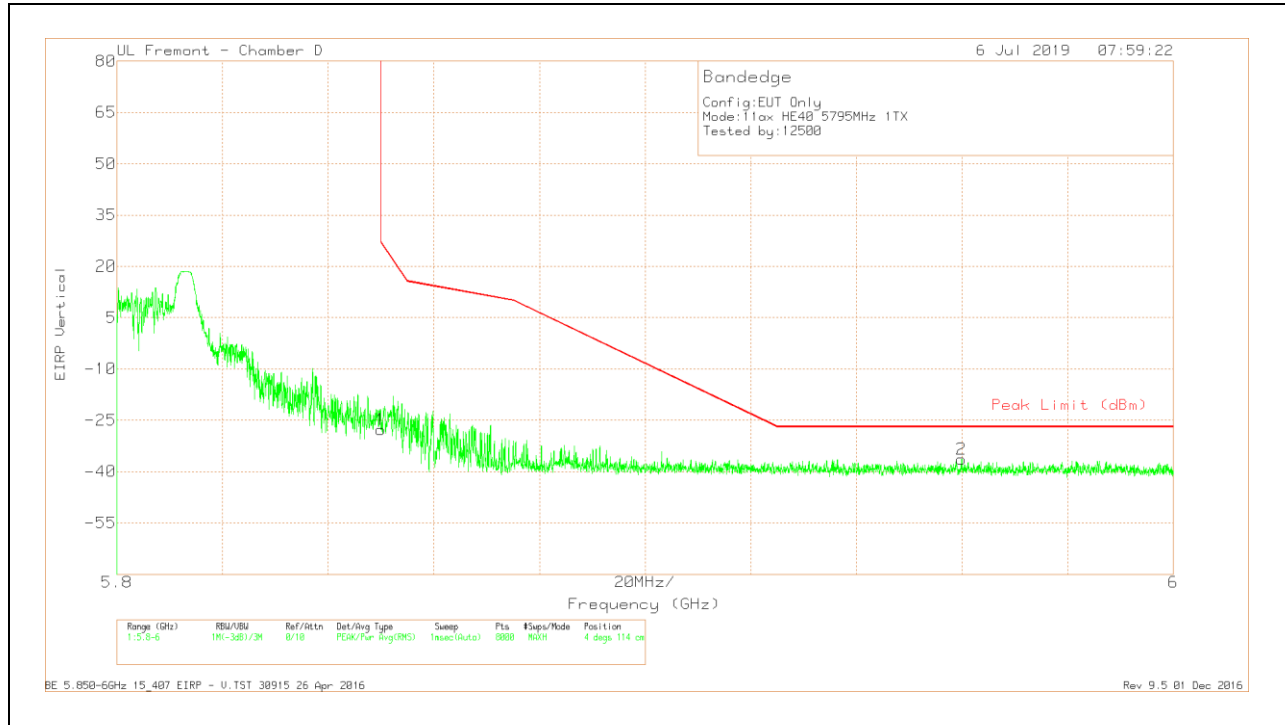
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-52.43	Pk	34.7	-17.4	11.8	-23.33	26.98	-50.31	356	231	H
2	5.957	-65.04	Pk	34.9	-17.4	11.8	-35.74	-27	-8.74	356	231	H

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

VERTICAL RESULT



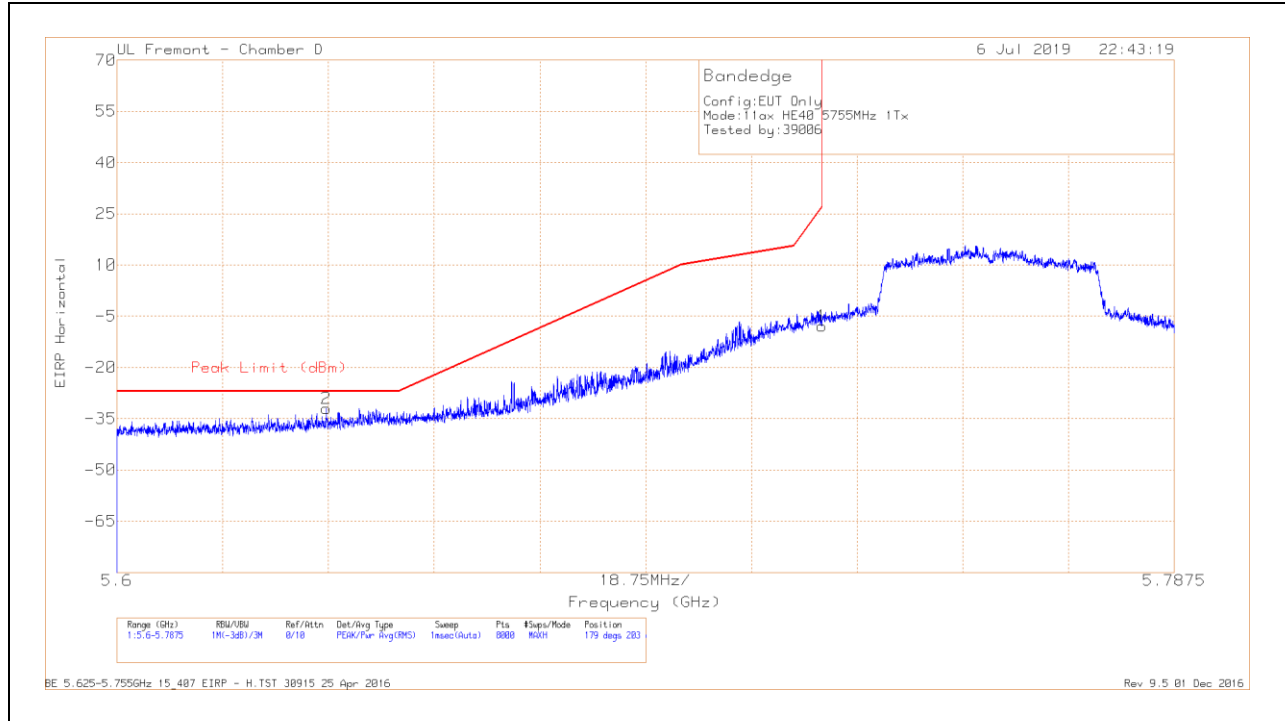
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-56.89	Pk	34.7	-17.4	11.8	-27.79	26.99	-54.78	4	114	V
2	5.96	-65.76	Pk	35	-17.4	11.8	-36.36	-27	-9.36	4	114	V

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

1TX Antenna 5 MODE – 484 Tones, RU Index 65

BANDEDGE (LOW CHANNEL)

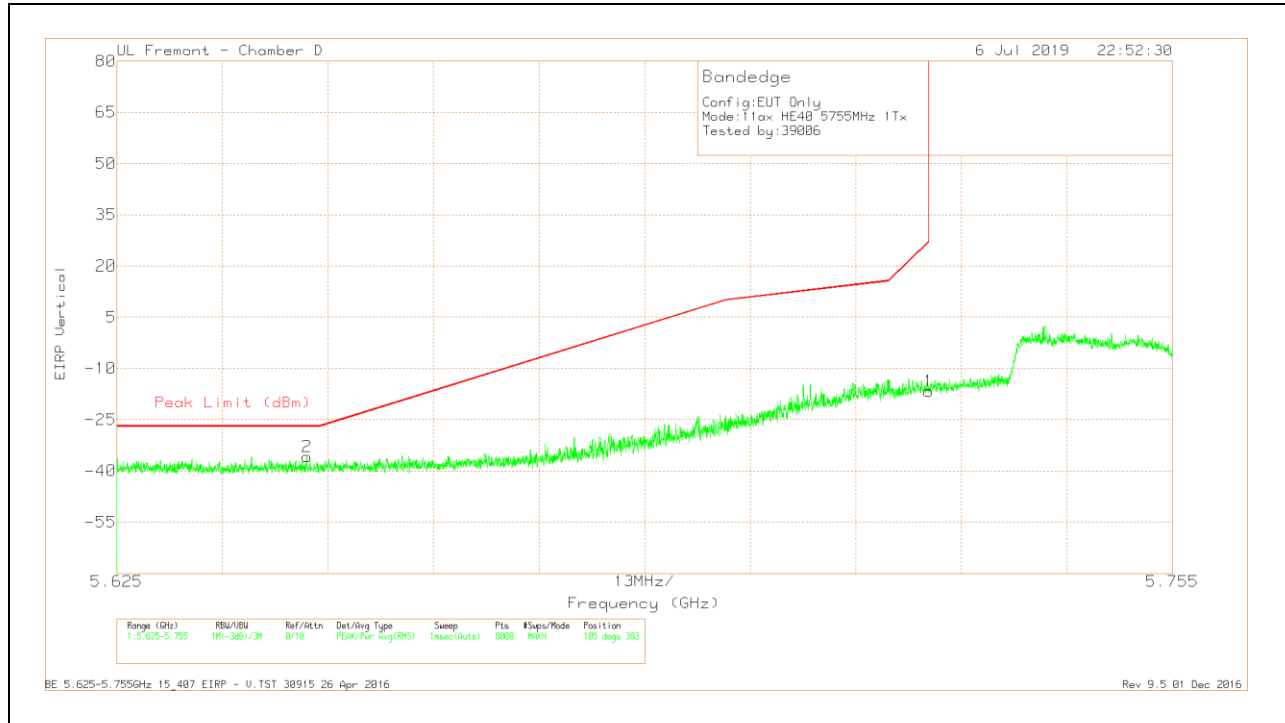
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.637	-60.92	Pk	34.5	-17.4	11.8	-32.02	-27	-5.02	179	203	H
1	5.725	-36.77	Pk	34.6	-17.5	11.8	-7.87	26.96	-34.83	179	203	H

Pk - Peak detector

VERTICAL RESULT

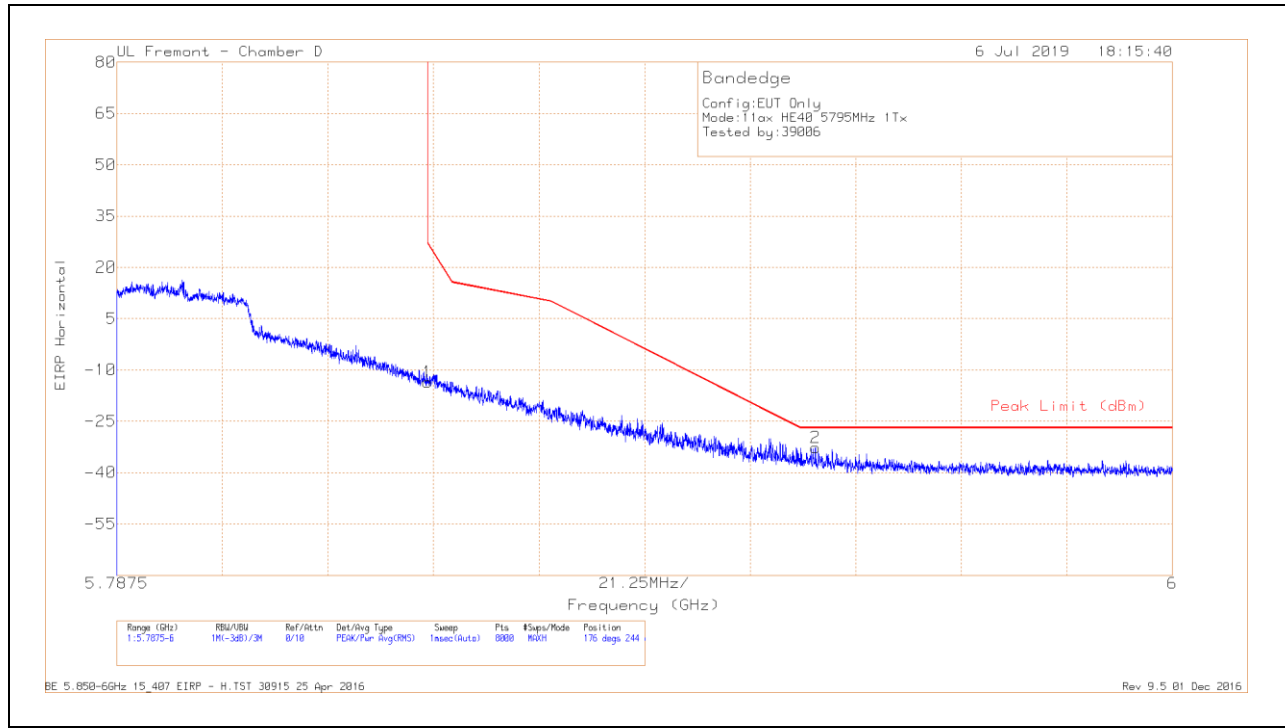


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.648	-64.71	Pk	34.5	-17.4	11.8	-35.81	-27	-8.81	105	383	V
1	5.725	-45.62	Pk	34.6	-17.5	11.8	-16.72	27	-43.72	105	383	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

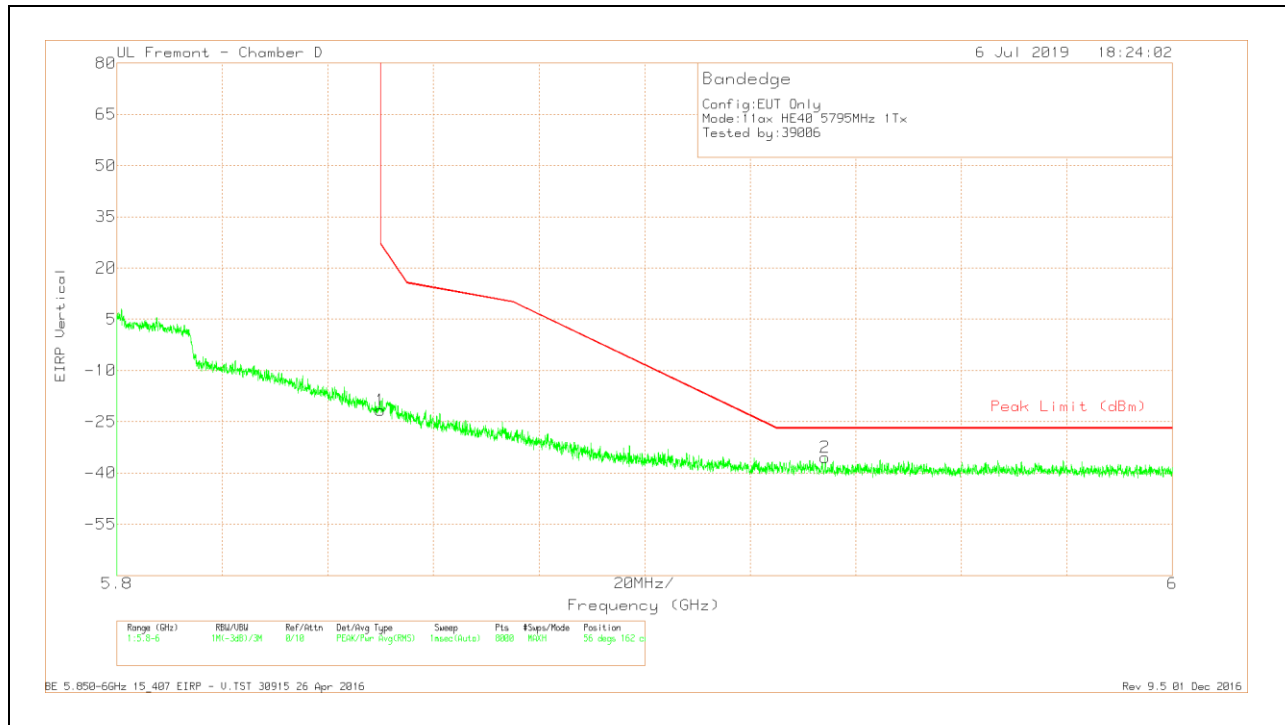
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-42.71	Pk	34.7	-17.4	11.8	-13.61	26.98	-40.59	176	244	H
2	5.928	-62.12	Pk	34.9	-17.2	11.8	-32.62	-27	-5.62	176	244	H

Pk - Peak detector

VERTICAL RESULT



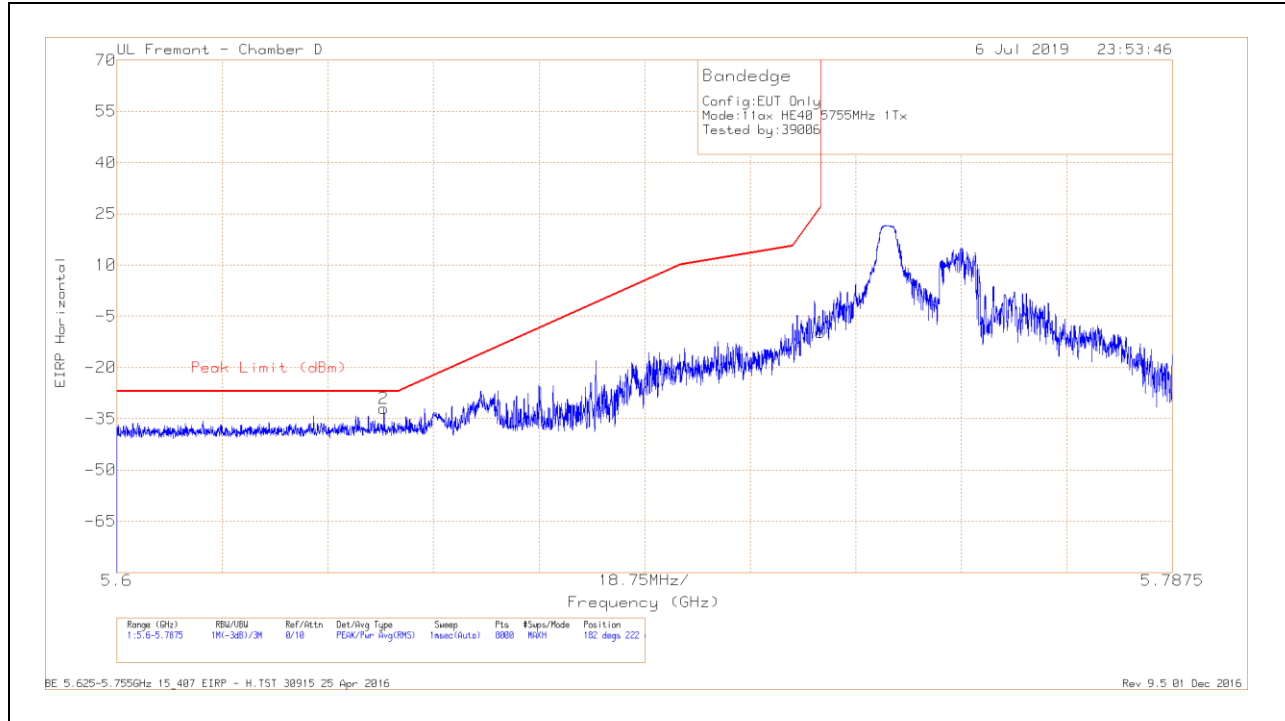
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-50.75	Pk	34.7	-17.4	11.8	-21.65	26.99	-48.64	56	162	V
2	5.934	-64.98	Pk	34.9	-17.2	11.8	-35.48	-27	-8.48	56	162	V

Pk - Peak detector

1TX Antenna 5 MODE – 26 Tones, RU Index 0

BANDEDGE (LOW CHANNEL)

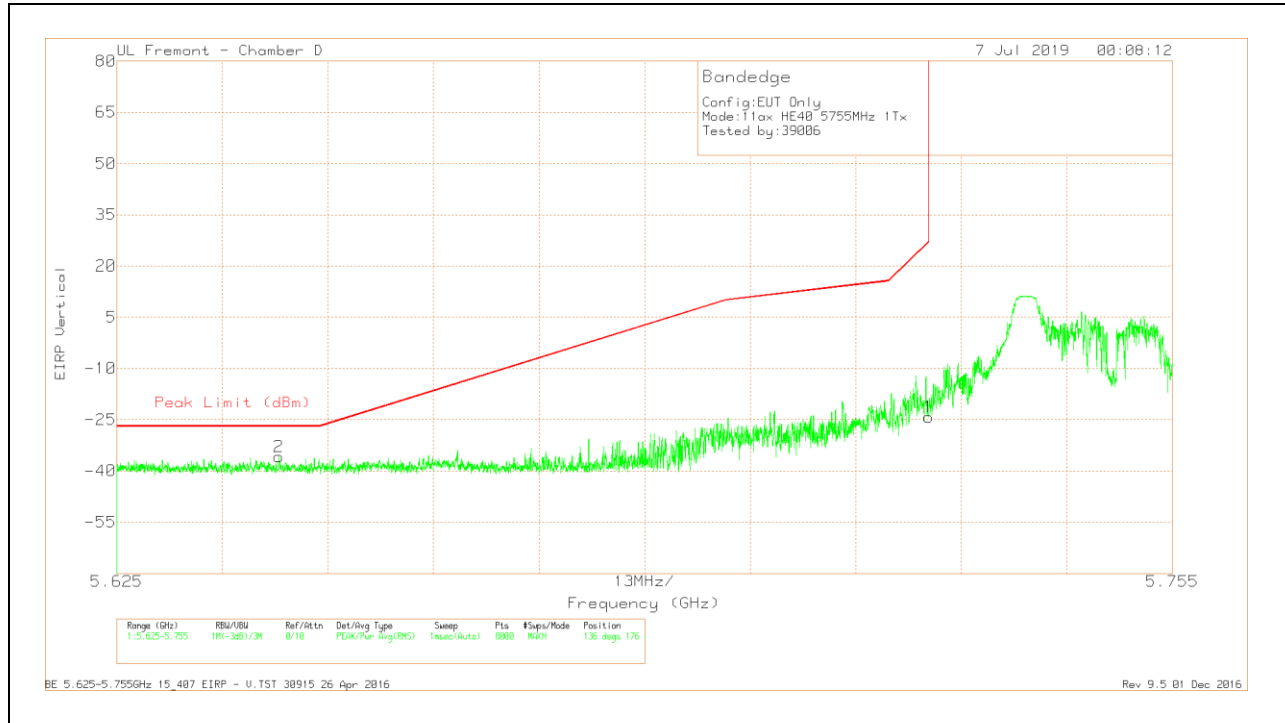
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.647	-61.02	Pk	34.6	-17.4	11.8	-32.02	-27	-5.02	182	222	H
1	5.725	-38.64	Pk	34.6	-17.5	11.8	-9.74	26.96	-36.7	182	222	H

Pk - Peak detector

VERTICAL RESULT



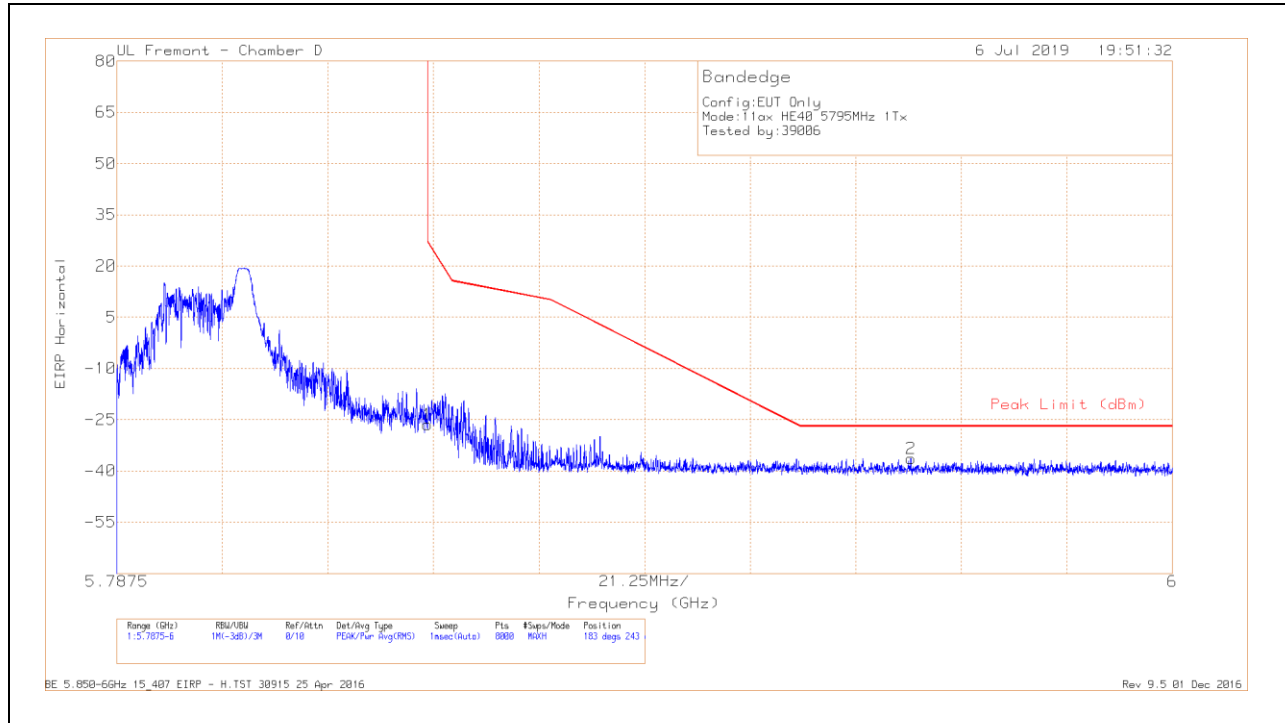
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.645	-64.83	Pk	34.6	-17.4	11.8	-35.83	-27	-8.83	136	176	V
1	5.725	-53.12	Pk	34.6	-17.5	11.8	-24.22	27	-51.22	136	176	V

Pk - Peak detector

1TX Antenna 5 MODE – 26 Tones, RU Index 17

BANDEDGE (HIGH CHANNEL)

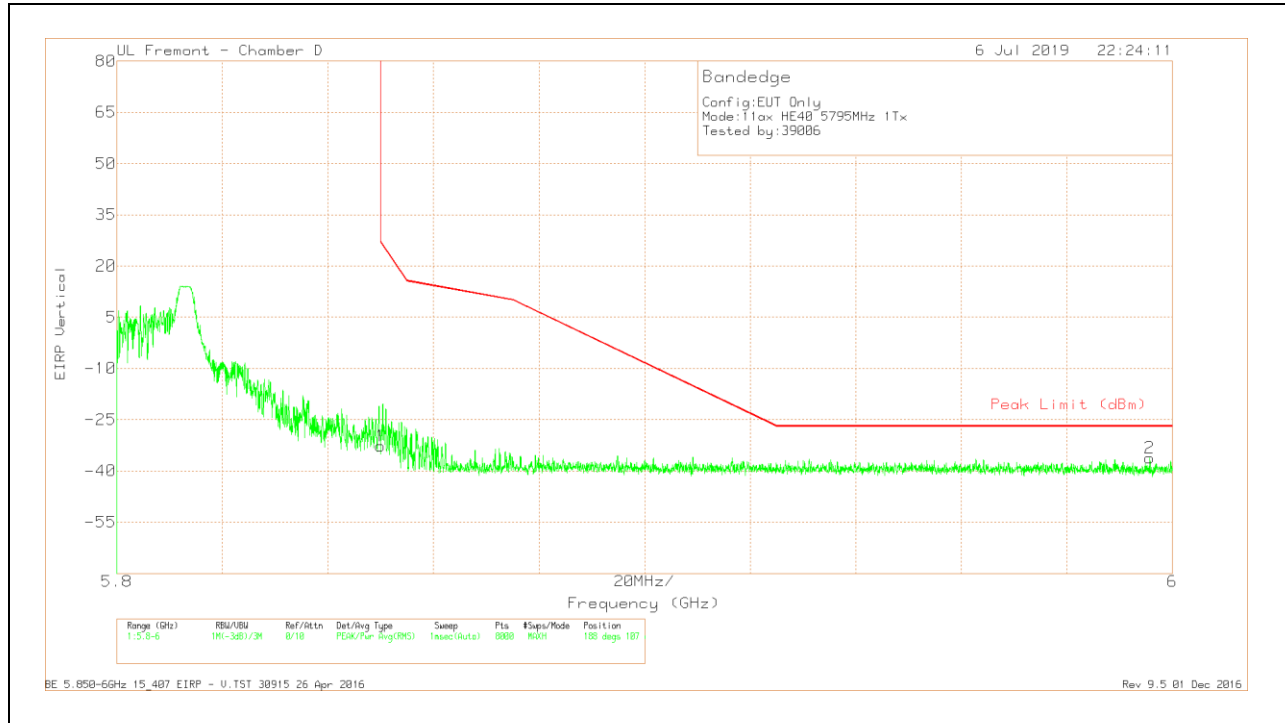
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-55.52	Pk	34.7	-17.4	11.8	-26.42	26.98	-53.4	183	243	H
2	5.947	-65.92	Pk	35	-17.3	11.8	-36.42	-27	-9.42	183	243	H

Pk - Peak detector

VERTICAL RESULT



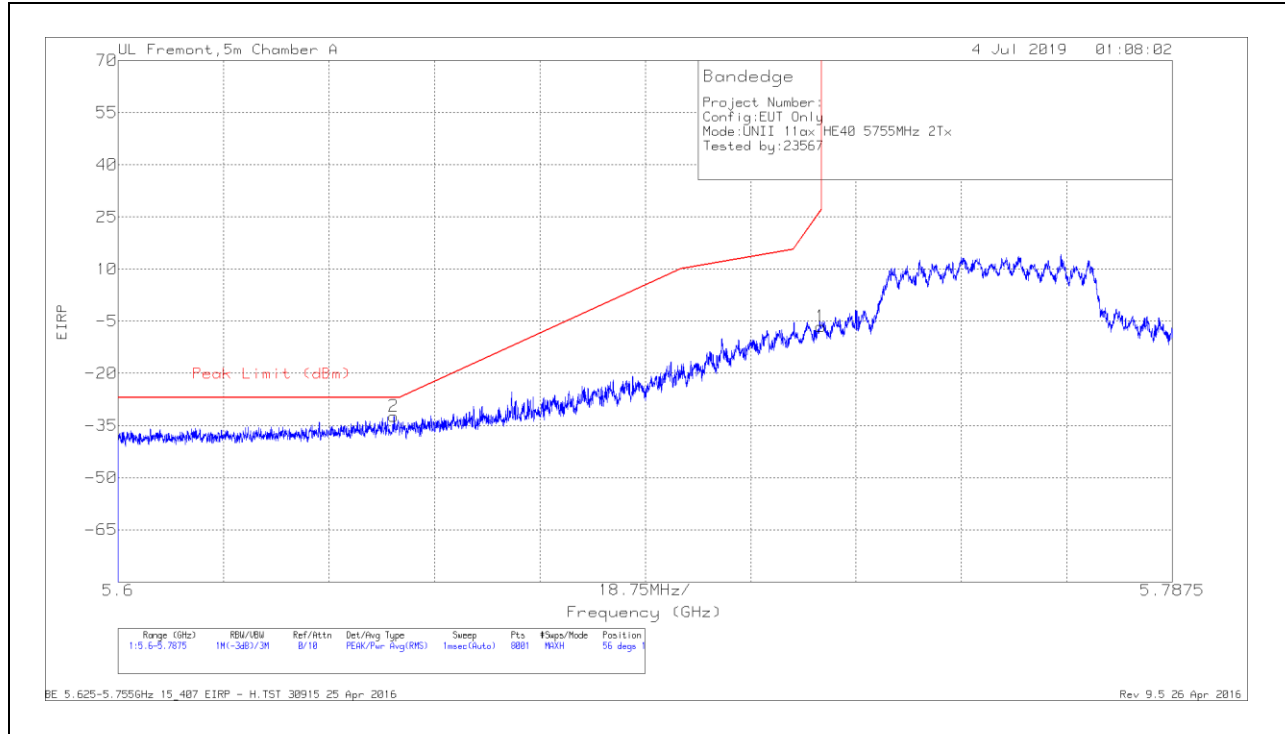
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-61.73	Pk	34.7	-17.4	11.8	-32.63	26.99	-59.62	188	107	V
2	5.996	-65.52	Pk	35	-17.5	11.8	-36.22	-27	-9.22	188	107	V

Pk - Peak detector

2TX Antenna 6 + Antenna 5 OFDMA MODE – 484 Tones, RU Index 65

BANDEDGE (LOW CHANNEL)

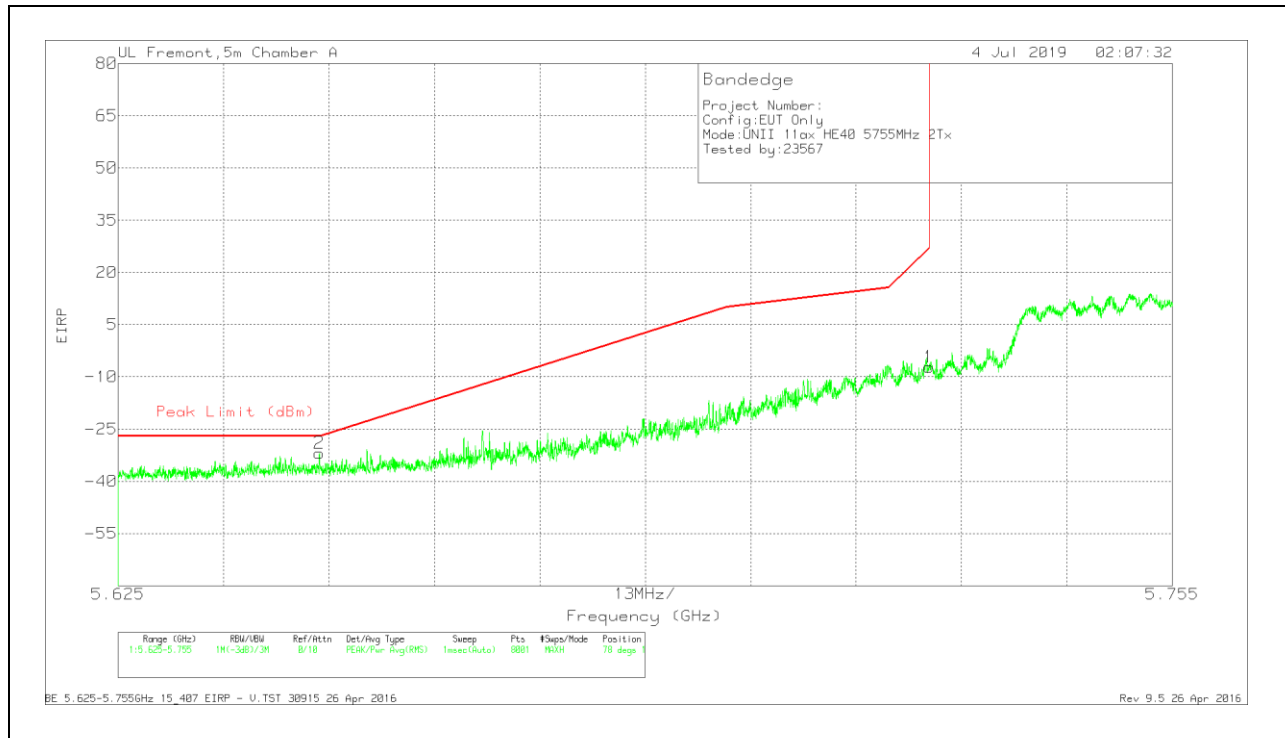
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.649	-61.54	Pk	34.8	-17.4	11.8	-32.34	-27	-5.34	56	139	H
1	5.725	-36	Pk	34.9	-17.2	11.8	-6.5	26.99	-33.49	56	139	H

Pk - Peak detector

VERTICAL RESULT

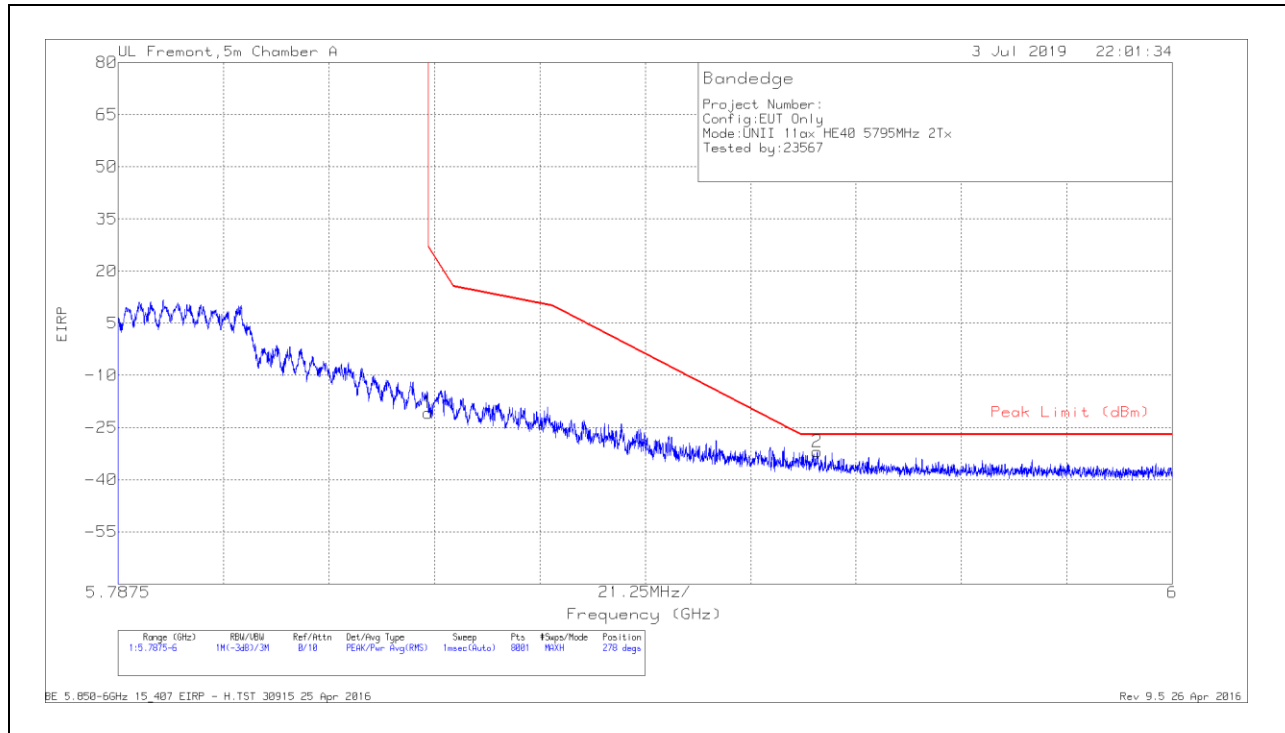


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.65	-61.11	Pk	34.8	-17.4	11.8	-31.91	-27	-4.91	78	102	V
1	5.725	-36.72	Pk	34.9	-17.2	11.8	-7.22	26.97	-34.19	78	102	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

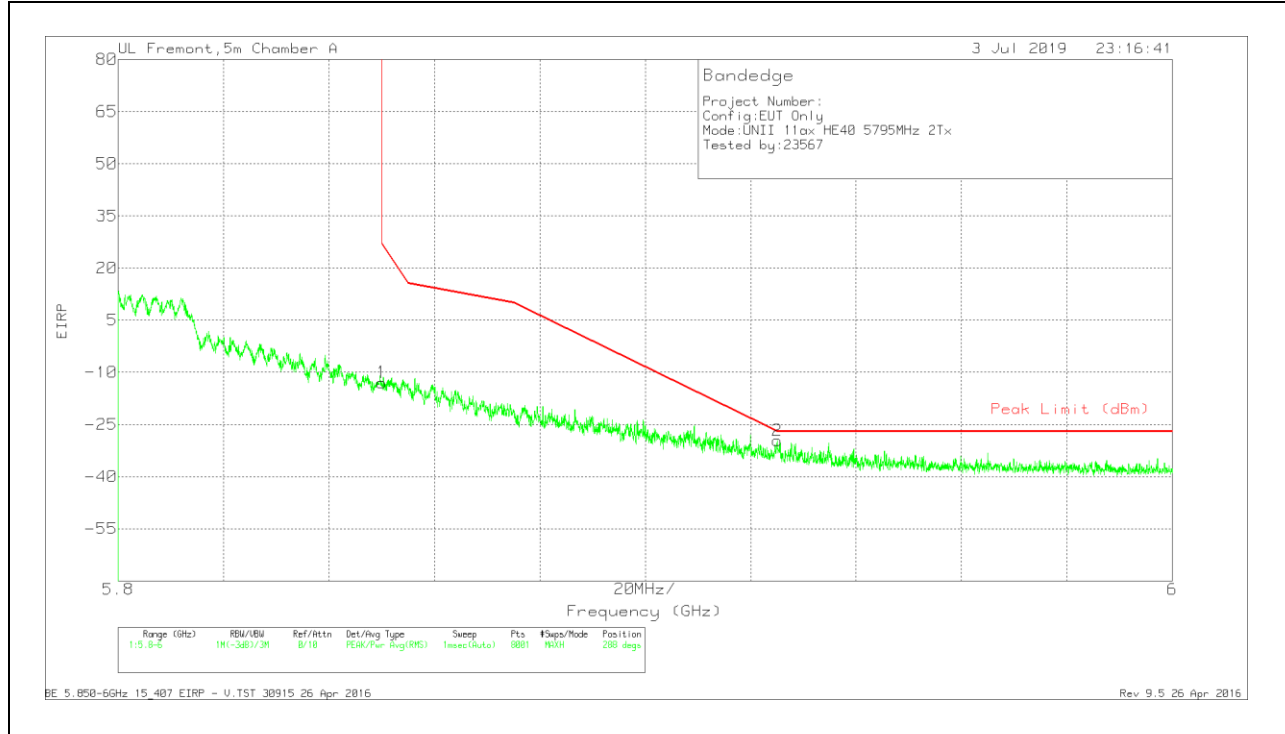
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-50.84	Pk	35.1	-16.9	11.8	-20.84	26.99	-47.83	278	163	H
2	5.928	-62.31	Pk	35.3	-16.7	11.8	-31.91	-27	-4.91	278	163	H

Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-42.94	Pk	35.1	-16.9	11.8	-12.94	26.94	-39.88	288	115	V
2	5.925	-60.04	Pk	35.3	-16.7	11.8	-29.64	-27	-2.64	288	115	V

Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS

