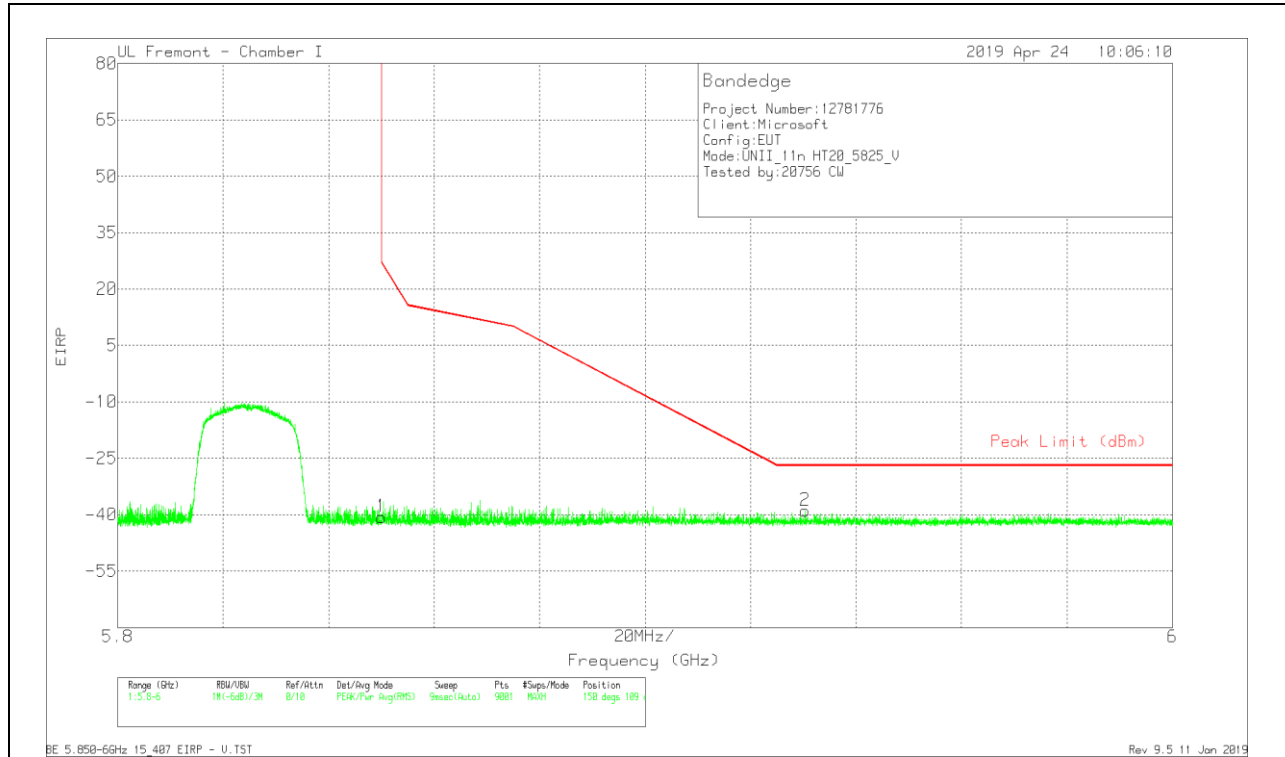


VERTICAL RESULT

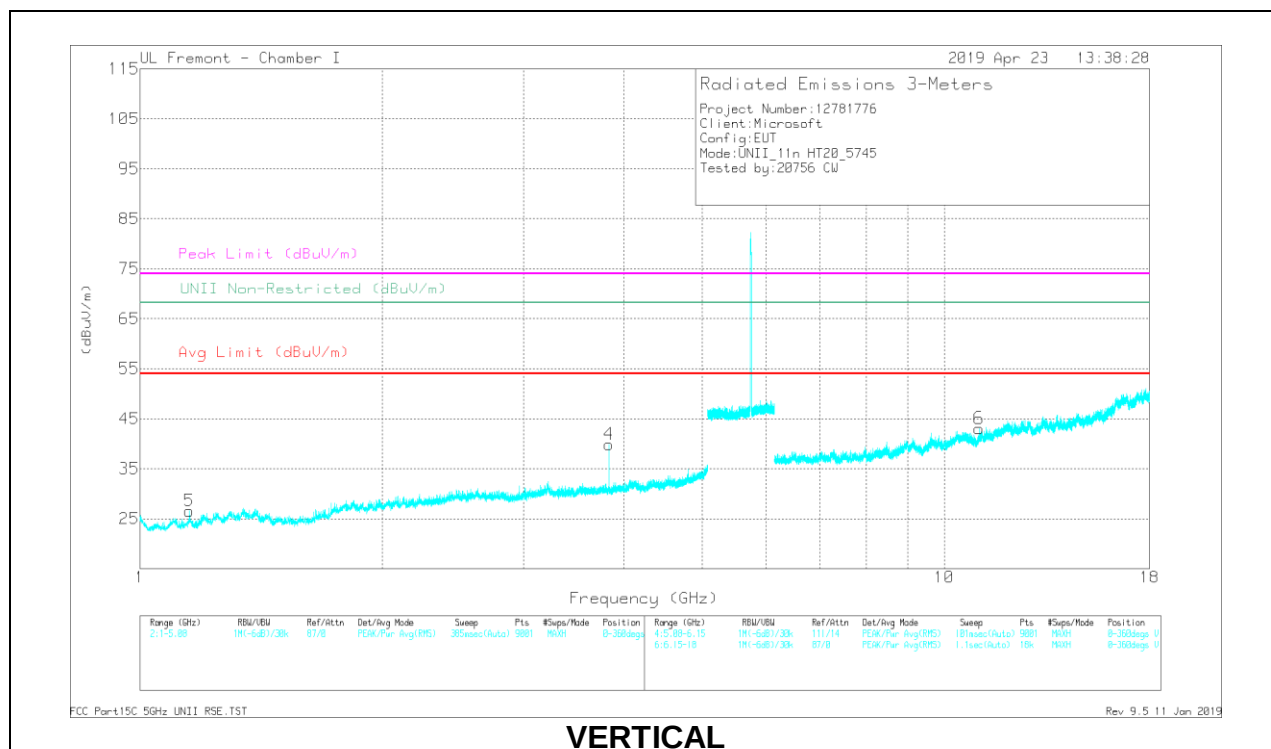
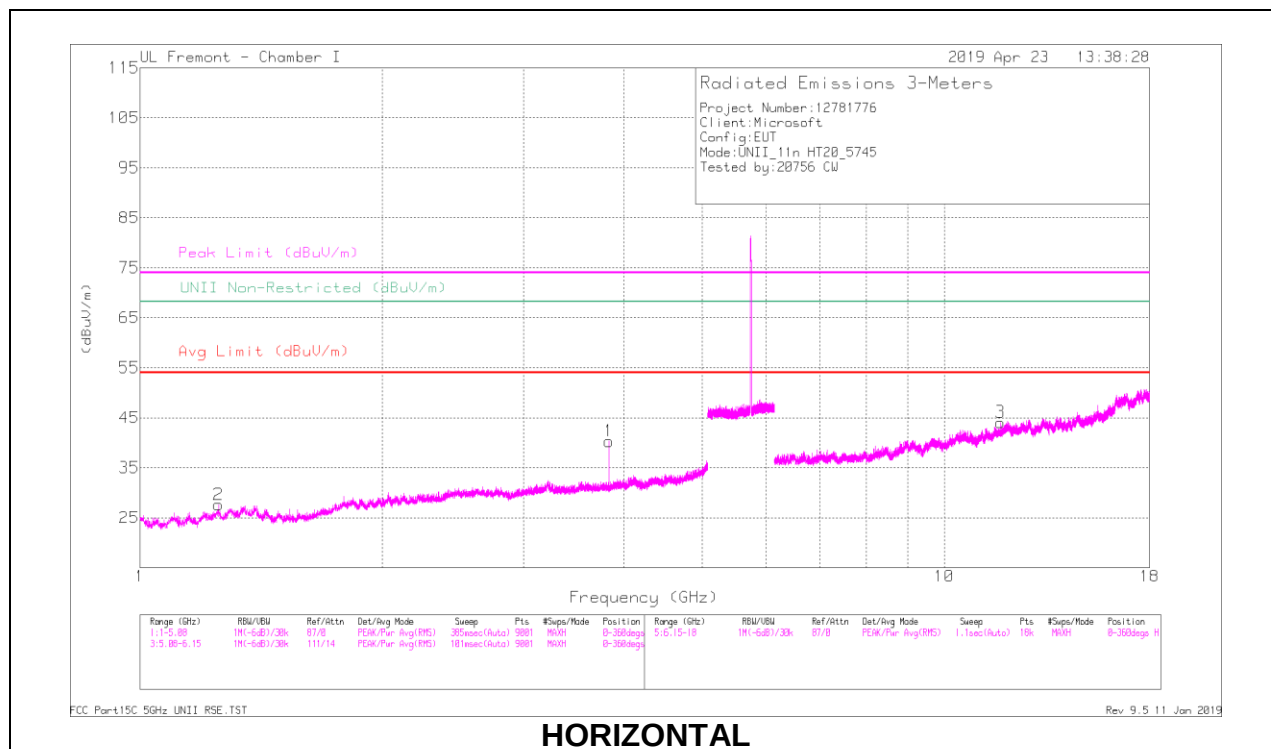


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T862 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-70.18	Pk	35.1	-17.4	11.8	-40.68	26.95	-67.63	150	109	V
2	5.93	-68.62	Pk	35.2	-17.4	11.8	-39.02	-27	-12.02	150	109	V

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

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

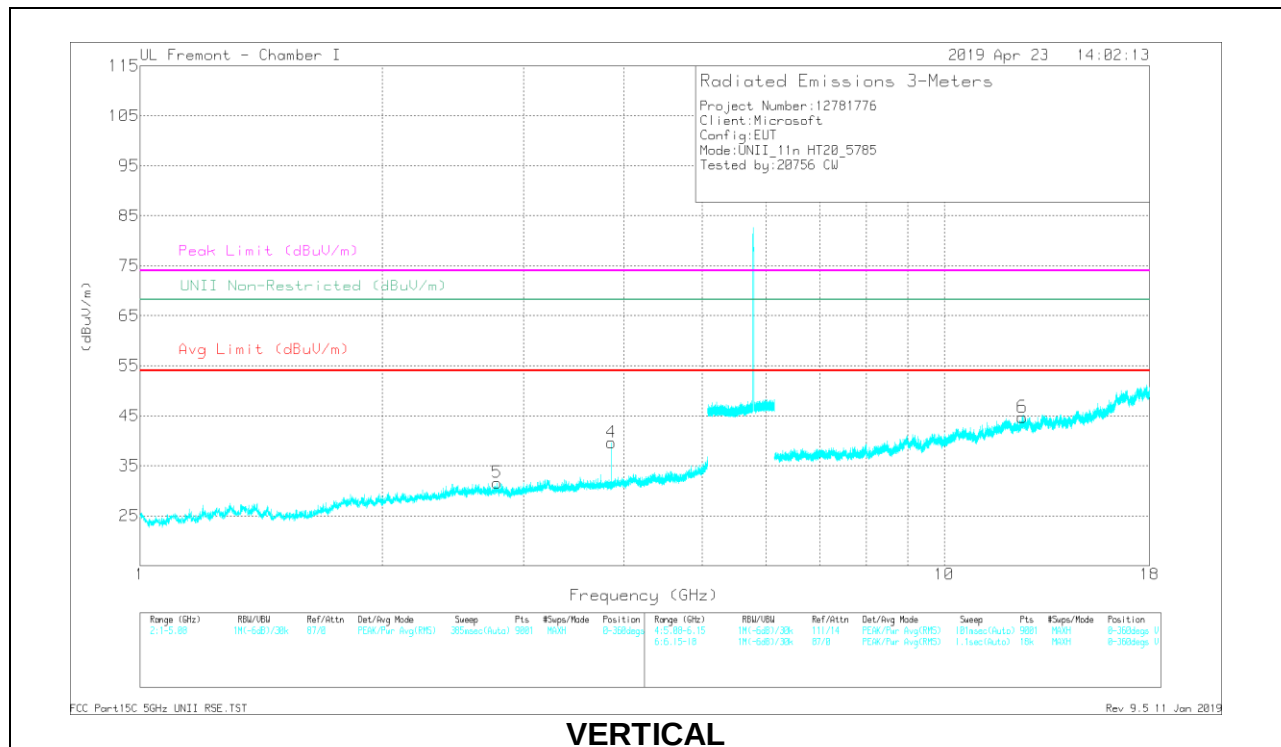
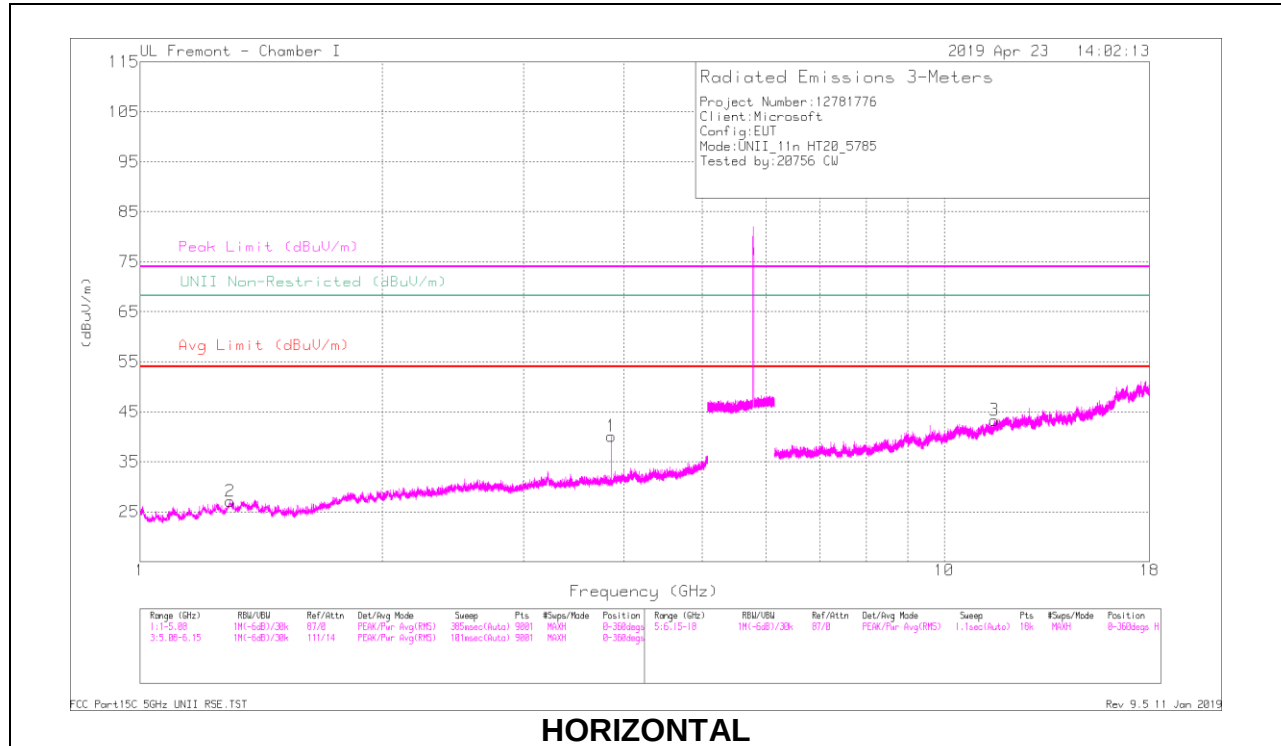
Marker	Frequency (MHz)	Power Reading (dBuV)	Det	AF T862 (dBm)	Amp/C&F/Fu/Pd (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Unfil Non-Restricted (dBuV/m)	PK Margin (dB)	Altitude (Deg)	Height (cm)	Polarity
1	* 3.83	41.28	PK-U	33	-30	0	44.28	-	-	74	-29.72	-	-	192	203	H
	* 3.83	35.67	ADR	33	-30	2	38.67	54	-15.13	-	-	-	-	192	203	H
2	* 1.252	38.52	PK-U	28.9	-34	0	33.42	-	-	74	-40.58	-	-	294	136	H
	* 1.252	28.58	ADR	28.9	-34	2	23.68	54	-30.32	-	-	-	-	294	136	H
4	* 3.83	39.93	PK-U	33	-30	0	42.93	-	-	74	-31.07	-	-	159	100	V
	* 3.83	35.61	ADR	33	-30	2	38.61	54	-15.19	-	-	-	-	159	100	V
5	* 1.151	39.41	PK-U	27.6	-34	0	33.01	-	-	74	-40.99	-	-	277	163	V
	* 1.152	29.91	ADR	27.6	-34	2	23.71	54	-30.29	-	-	-	-	277	163	V
3	* 11.744	27.32	PK-U	38.5	-16.3	0	49.52	-	-	74	-24.48	-	-	311	278	H
	* 11.744	18.44	ADR	38.5	-16.3	2	40.04	54	-13.16	-	-	-	-	311	278	H
6	* 11.047	28.27	PK-U	37.8	-16.5	0	49.57	-	-	74	-24.43	-	-	44	118	V
	* 11.049	19.19	ADR	37.8	-16.5	2	40.69	54	-13.31	-	-	-	-	44	118	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL RESULTS



RADIATED EMISSIONS

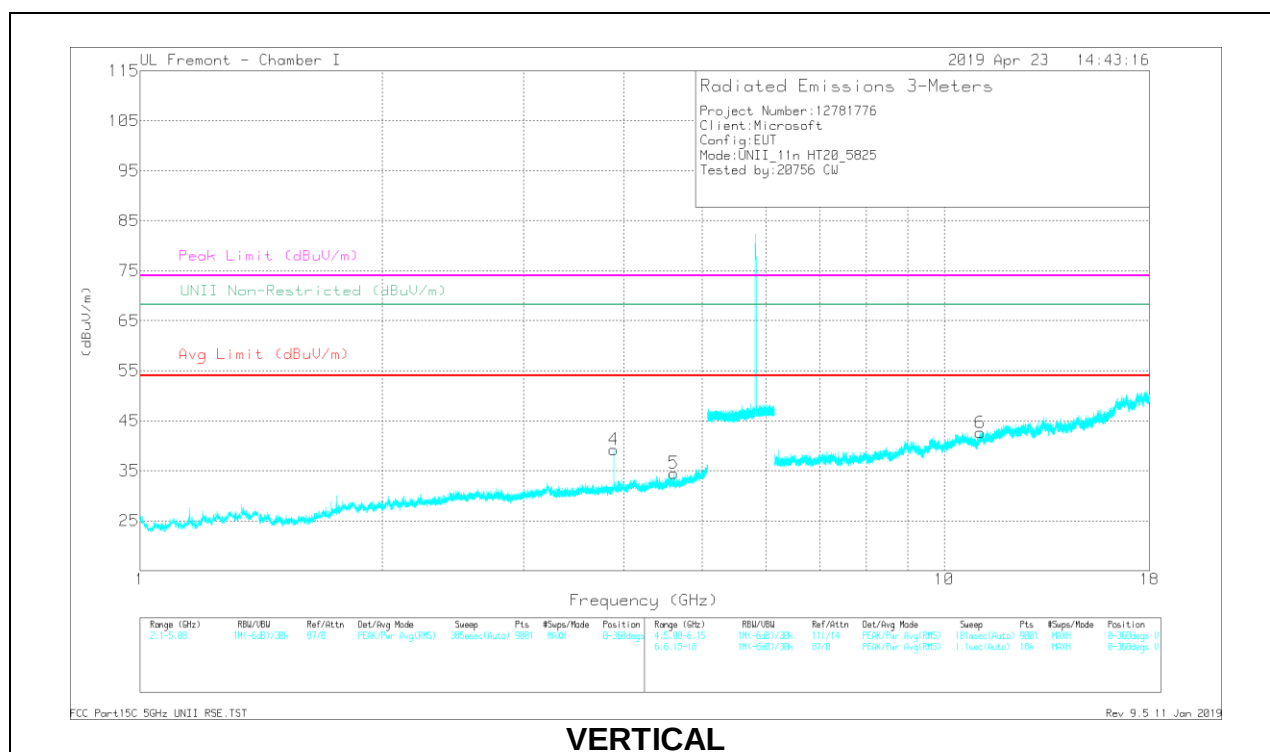
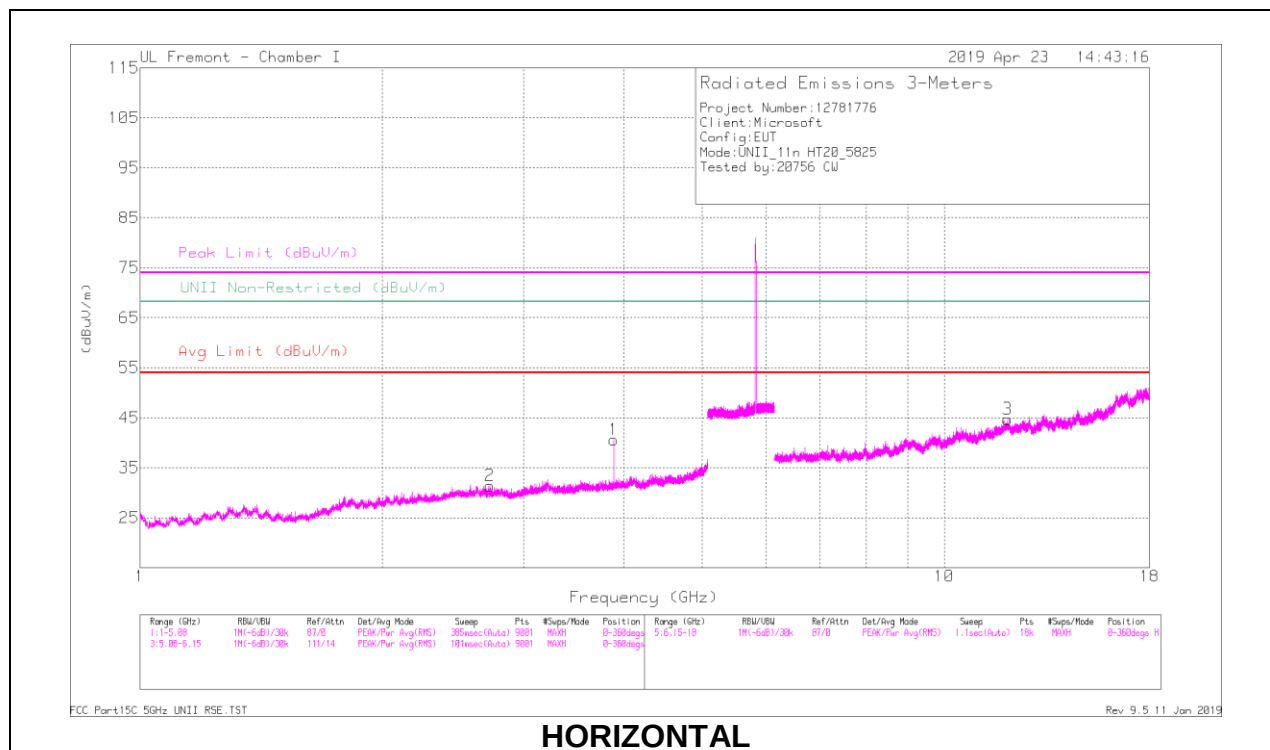
Marker	Frequency (MHz)	Power Reading (dBuV)	Det	AF T862 (dBm)	Amp C&R (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Unfil Non-Restricted (dBuV/m)	PK Margin (dB)	Altitude (Deg)	Height (m)	Polarity
1	* 3.857	39.85	PK-U	33	-29.5	0	43.35	-	-	74	-30.65	-	-	185	234	H
	* 3.857	35.4	ADR	33	-29.5	2	39.1	54	-14.9	-	-	-	-	185	234	H
2	* 1.294	39.52	PK-U	29.3	-33.7	0	35.12	-	-	74	-38.88	-	-	18	177	H
	* 1.294	29.2	ADR	29.3	-33.7	2	25	54	-29	-	-	-	-	18	177	H
4	* 3.857	39.86	PK-U	33	-29.5	0	43.36	-	-	74	-30.64	-	-	159	100	V
	* 3.857	35.2	ADR	33	-29.5	2	38.9	54	-15.1	-	-	-	-	159	100	V
5	* 2.779	36.38	PK-U	32.4	-30.6	0	38.18	-	-	74	-35.82	-	-	123	145	V
	* 2.779	26.17	ADR	32.4	-30.6	2	28.17	54	-25.83	-	-	-	-	123	145	V
3	* 11.551	26.58	PK-U	38.3	-16.6	0	48.28	-	-	74	-25.72	-	-	235	140	H
	* 11.551	18.51	ADR	38.3	-16.6	2	40.41	54	-13.59	-	-	-	-	235	140	H
6	* 12.507	26.66	PK-U	39.1	-16.1	0	49.66	-	-	74	-24.34	-	-	333	132	V
	* 12.506	18.82	ADR	39.1	-16.1	2	42.02	54	-11.98	-	-	-	-	333	132	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (MHz)	Power Reading (dBuV)	Det	AF T862 (dBm)	Amp(CISPR)/Pa 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)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.883	40.4	PK-U	33.1	-28.9	0	44.6	-	-	74	-29.4	-	-	195	231	H
	* 3.883	35.97	ADR	33.1	-28.9	2	40.37	54	-13.63	-	-	-	-	195	231	H
2	* 2.721	37.75	PK-U	32.4	-31.2	0	38.95	-	-	74	-35.05	-	-	88	156	H
	* 2.721	27.36	ADR	32.4	-31.2	2	28.76	54	-25.24	-	-	-	-	88	156	H
4	* 3.883	39.1	PK-U	33.1	-28.9	0	43.3	-	-	74	-30.7	-	-	159	104	V
	* 3.883	34.53	ADR	33.1	-28.9	2	38.93	54	-15.07	-	-	-	-	159	104	V
5	* 4.612	34.74	PK-U	34	-28.8	0	39.94	-	-	74	-34.06	-	-	56	256	V
	* 4.612	25.78	ADR	34	-28.9	2	31.08	54	-22.92	-	-	-	-	56	256	V
3	* 11.982	27.47	PK-U	38.8	-16.2	0	50.07	-	-	74	-23.93	-	-	233	127	H
	* 11.989	18.57	ADR	38.9	-16.2	2	41.57	54	-12.63	-	-	-	-	233	127	H
6	* 11.085	27.06	PK-U	37.8	-17	0	47.85	-	-	74	-26.15	-	-	341	129	V
	* 11.085	18.71	ADR	37.8	-17	2	39.71	54	-14.29	-	-	-	-	341	129	V

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

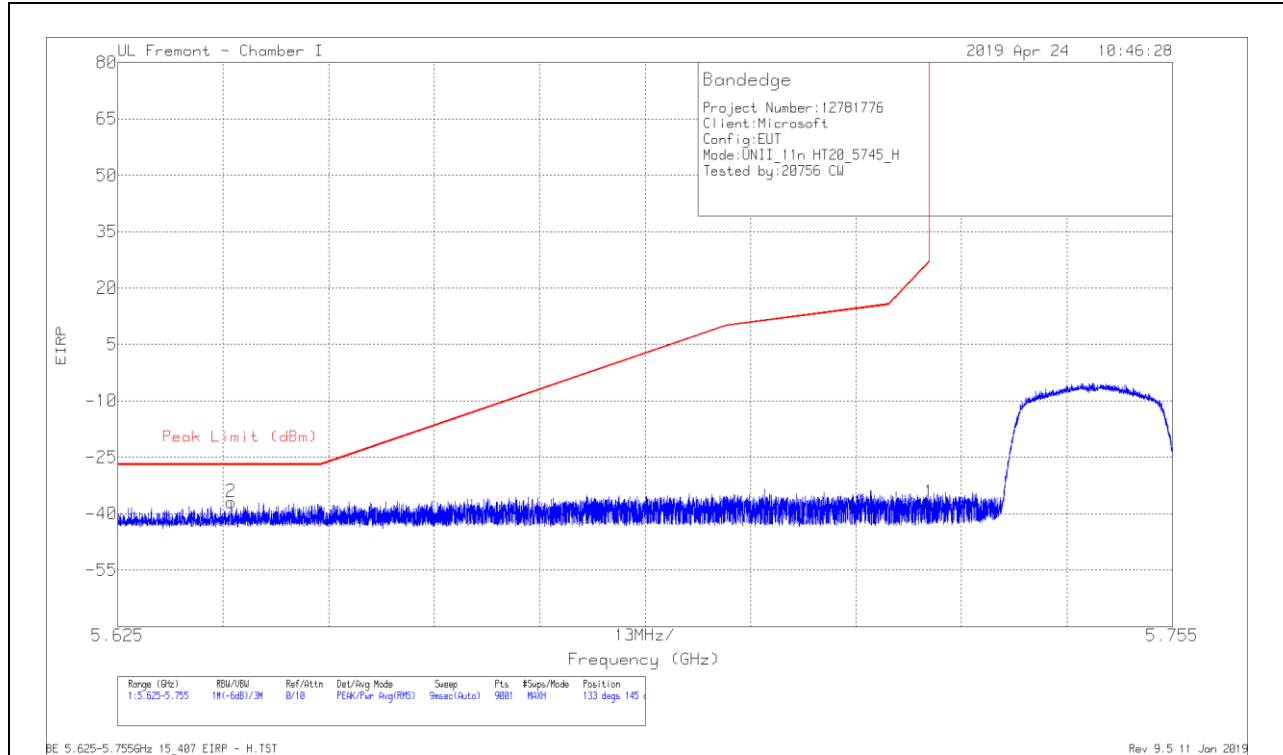
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

1TX Antenna 2 MODE

BANDEDGE (LOW CHANNEL)

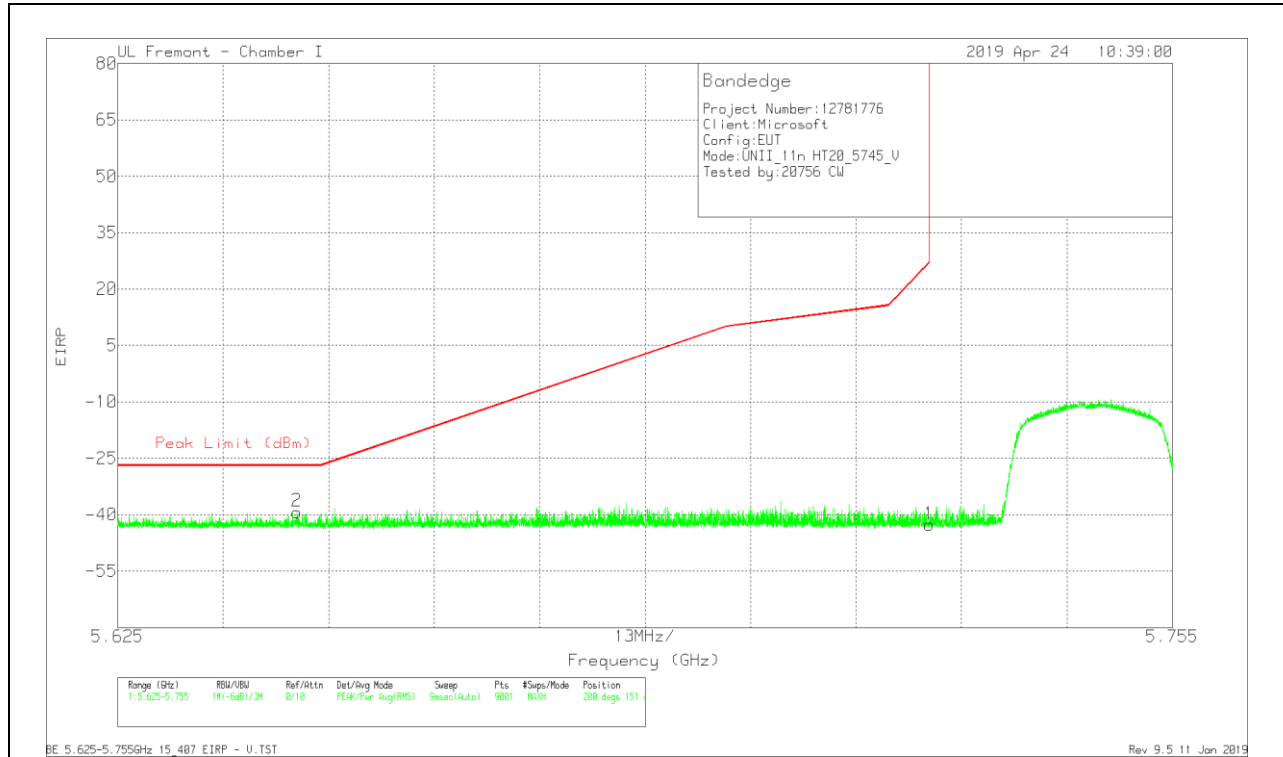
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T862 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-65.45	Pk	35	-18.5	11.8	-37.15	26.99	-64.14	133	145	H
2	5.639	-65.15	Pk	35	-18.6	11.8	-36.95	-27	-9.95	133	145	H

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

VERTICAL RESULT

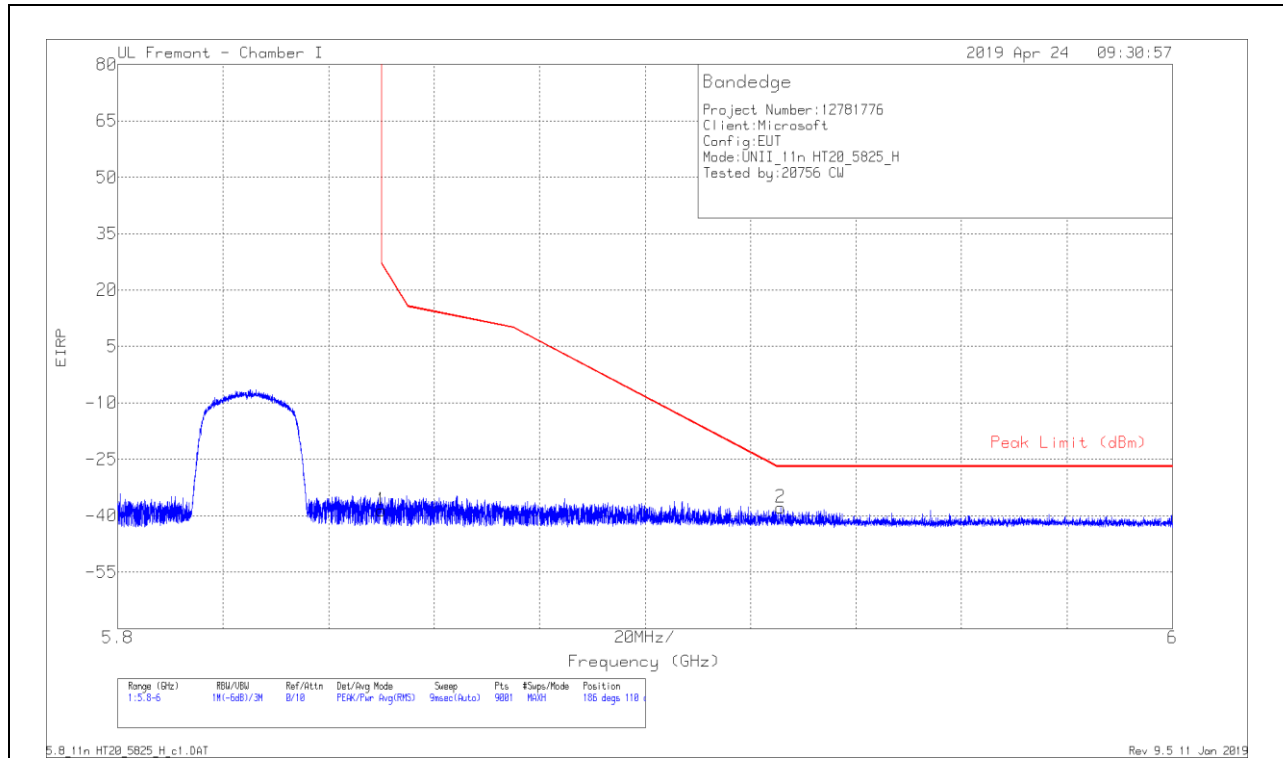


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T862 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-70.9	Pk	35	-18.5	11.8	-42.6	26.99	-69.59	200	151	V
2	5.647	-67.53	Pk	35.1	-18.6	11.8	-39.23	-27	-12.23	200	151	V

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

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT

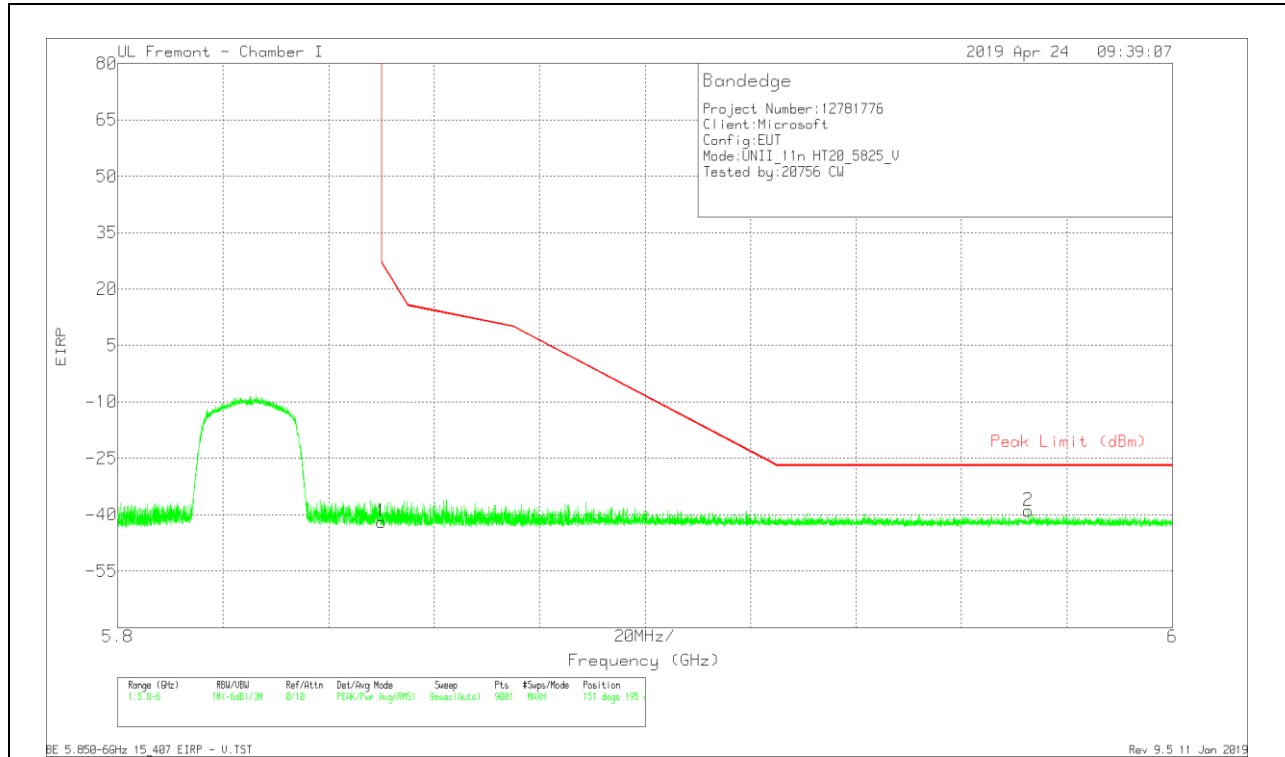


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T862 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-68.17	Pk	35.1	-17.4	11.8	-38.67	26.95	-65.62	186	110	H
2	5.926	-67.5	Pk	35.2	-17.4	11.8	-37.9	-27	-10.9	186	110	H

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

Pk - Peak detector

VERTICAL RESULT



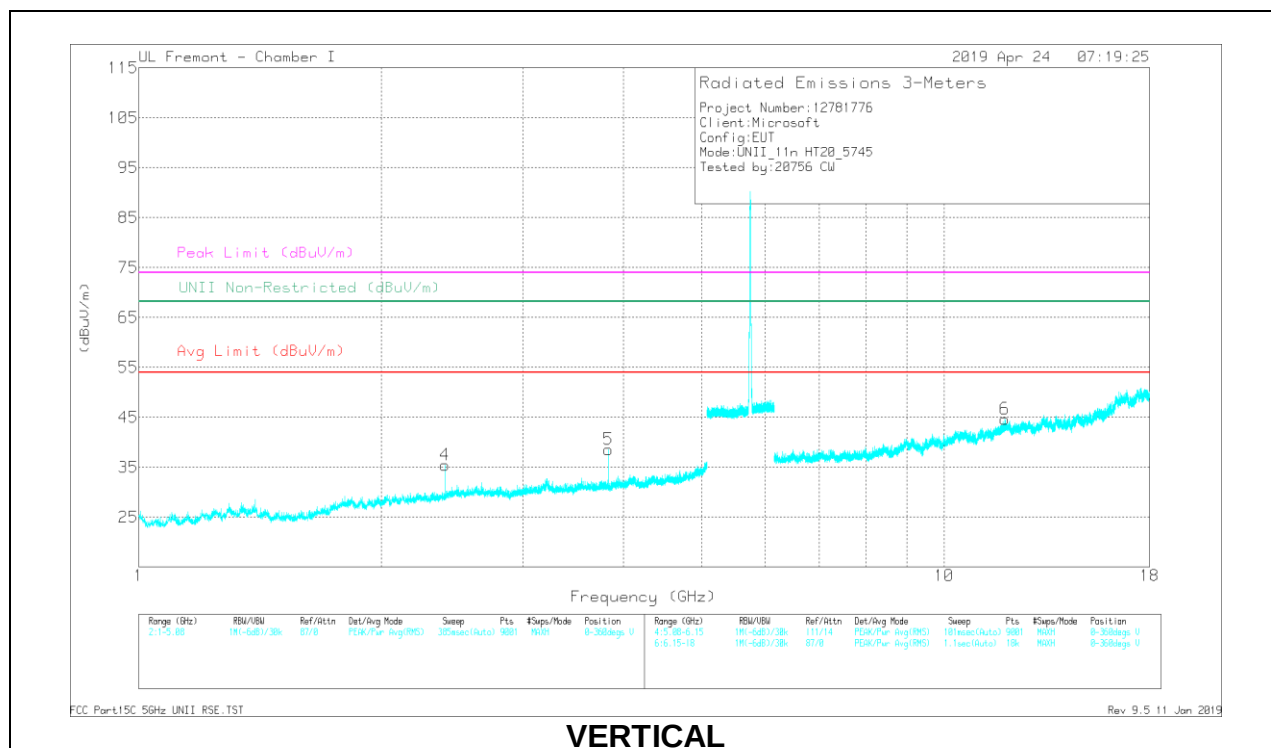
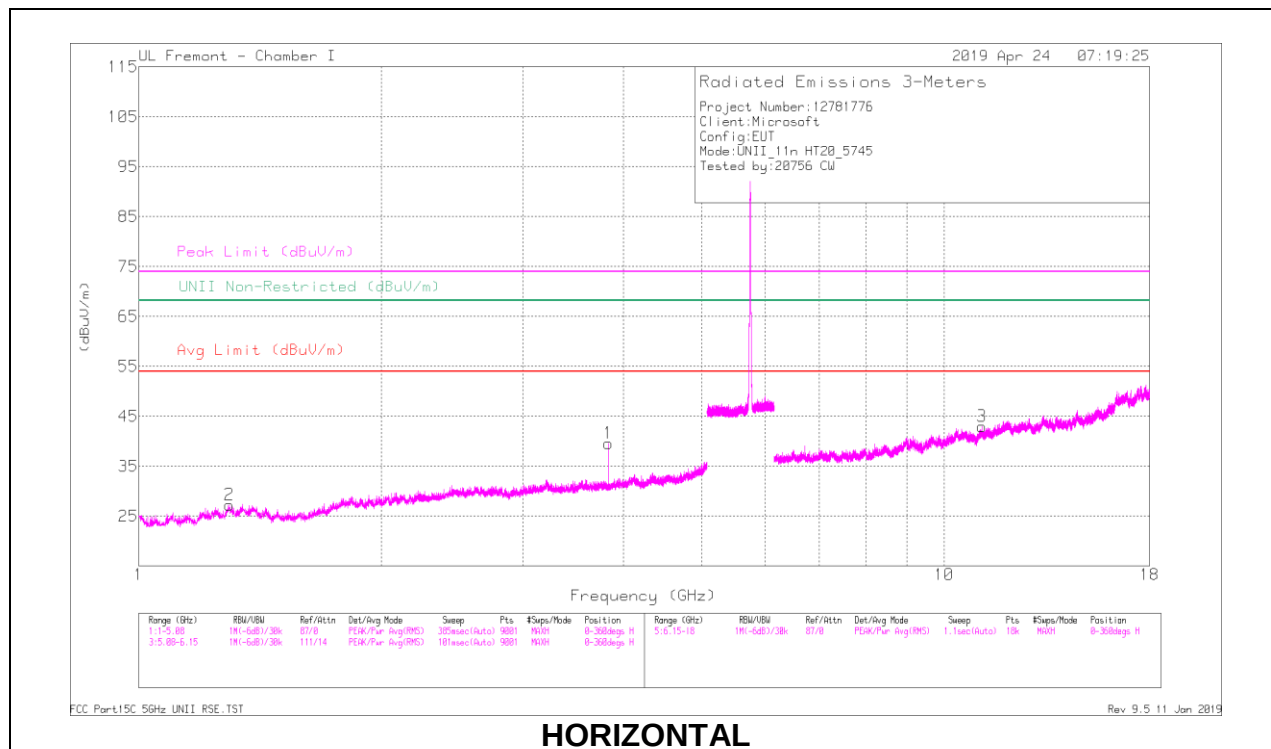
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T862 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-71.44	Pk	35.1	-17.4	11.8	-41.94	26.95	-68.89	151	195	V
2	5.973	-68.73	Pk	35.2	-17.3	11.8	-39.03	-27	-12.03	151	195	V

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

Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

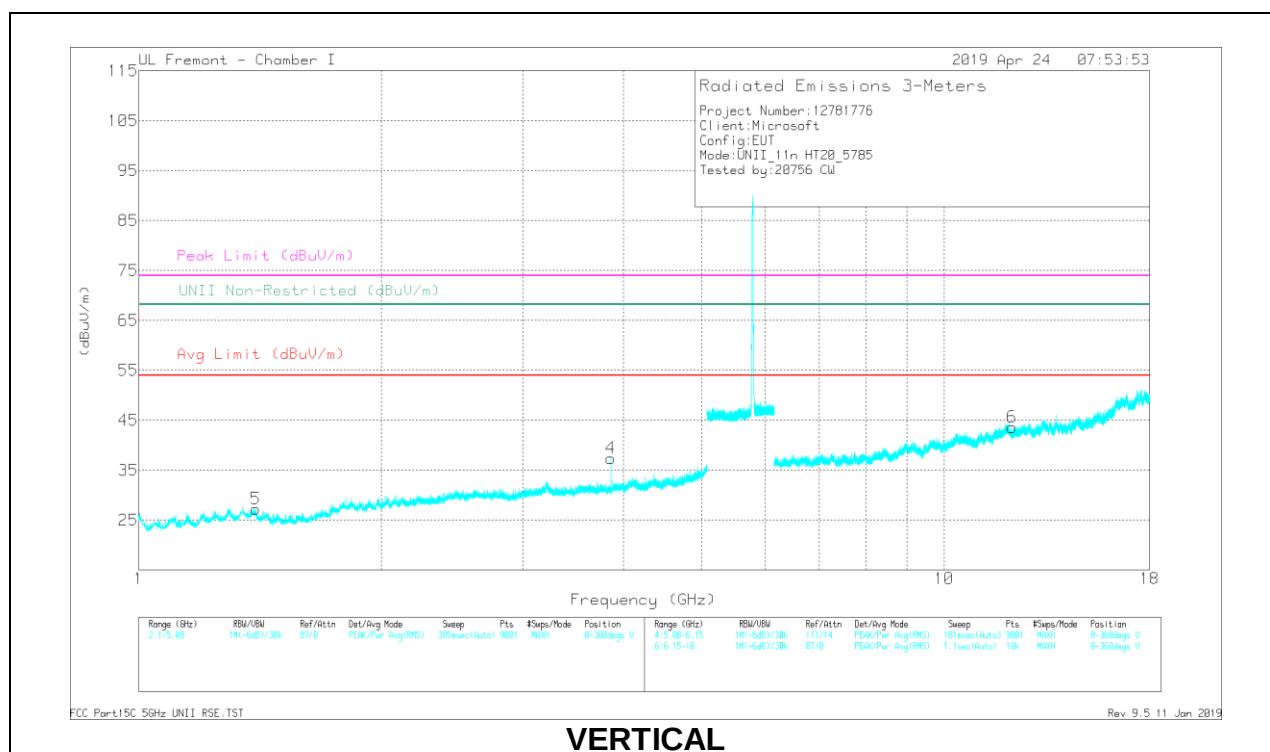
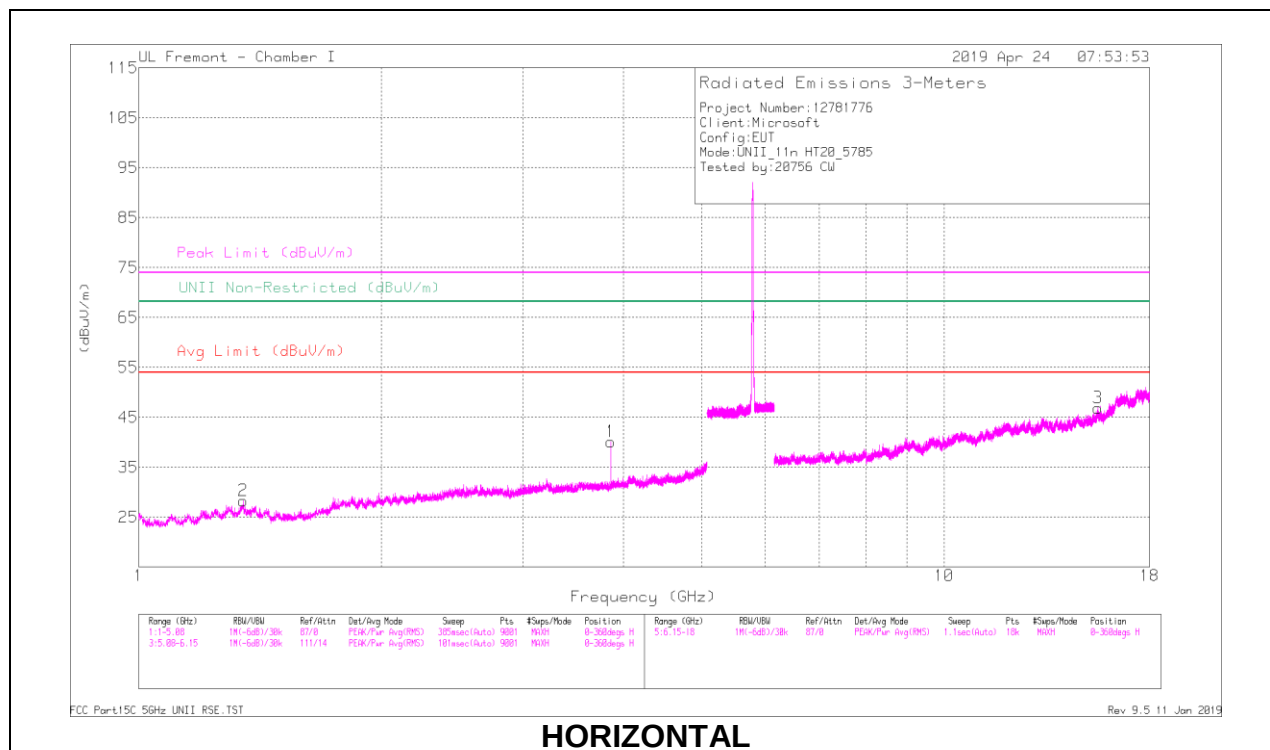
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF T862 (dBm)	Amp(CISPR)/Pa d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Unfil Non-Restricted (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 3.83	40.6	PK-U	33	-30	0	43.6	-	-	74	-30.4	-	-	280	301	H
	* 3.83	35.82	ADR	33	-30	2	39.02	54	-14.98	-	-	-	-	280	301	H
2	* 1.296	38.48	PK-U	29.3	-33.7	0	34.08	-	-	74	-39.92	-	-	173	241	H
	* 1.297	29.08	ADR	29.3	-33.7	2	24.98	54	-29.12	-	-	-	-	173	241	H
4	2.402	38.9	PK-U	32	-31.8	0	39.1	-	-	-	-	68.2	-29.1	80	110	V
5	* 3.83	41.06	PK-U	33	-30	0	44.06	-	-	74	-29.94	-	-	116	105	V
	* 3.83	35.67	ADR	33	-30	2	38.87	54	-15.13	-	-	-	-	116	105	V
3	* 11.155	27.24	PK-U	37.9	-16.5	0	48.64	-	-	74	-25.36	-	-	28	144	H
	* 11.154	18.84	ADR	37.8	-16.5	2	40.34	54	-13.66	-	-	-	-	28	144	H
6	* 11.893	27.8	PK-U	38.7	-16.6	0	49.9	-	-	74	-24.1	-	-	237	320	V
	* 11.895	19.27	ADR	38.7	-16.6	2	41.57	54	-12.43	-	-	-	-	237	320	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL RESULTS



RADIATED EMISSIONS

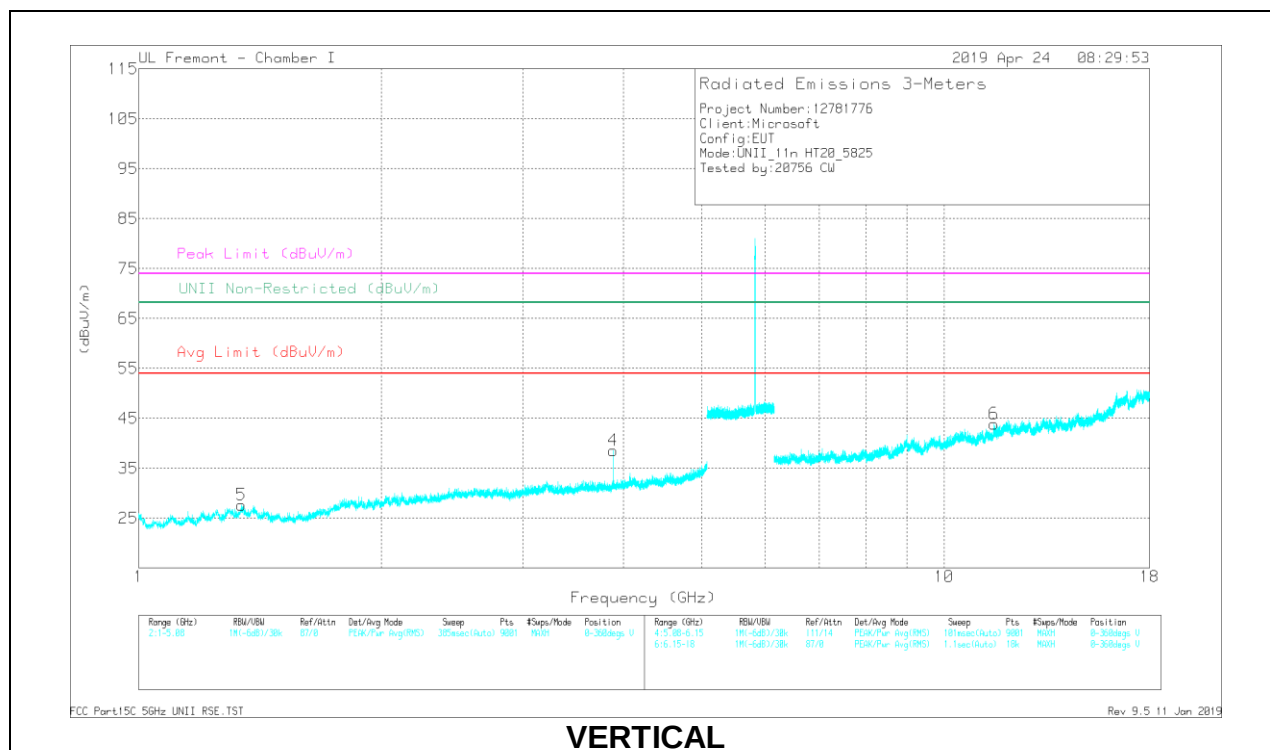
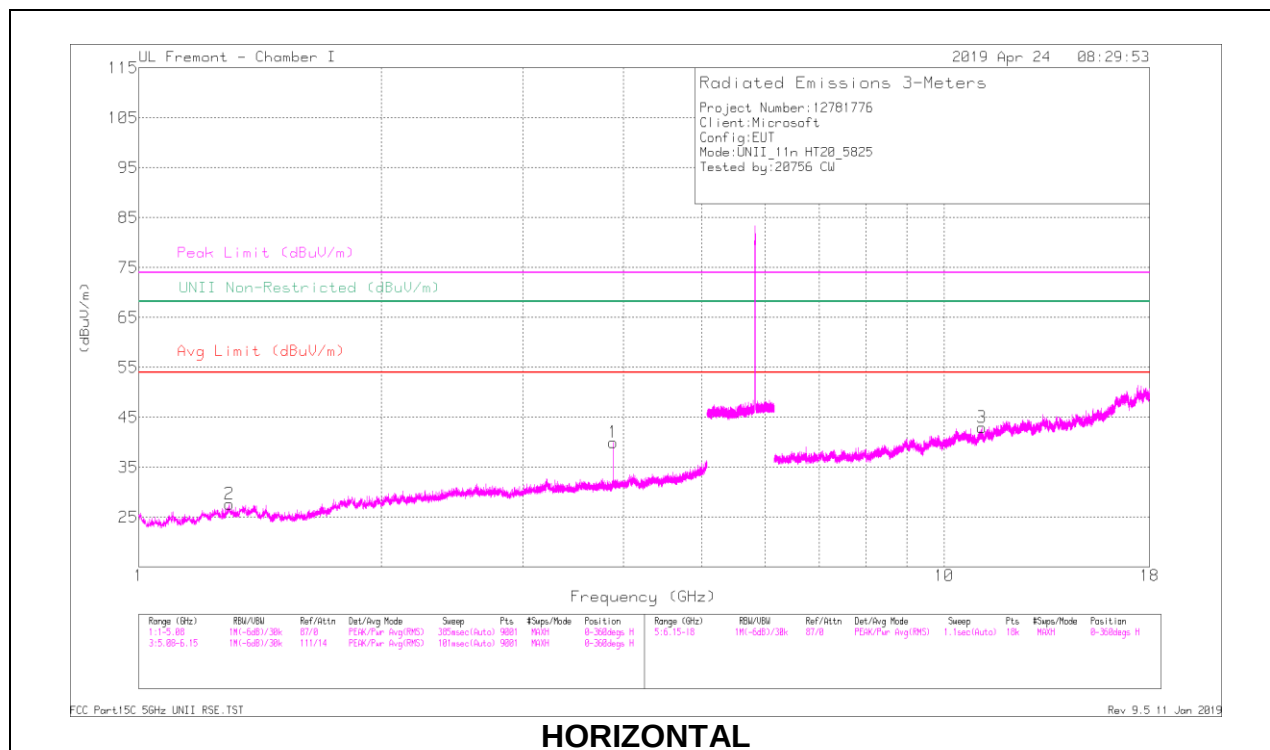
Marker	Frequency (MHz)	Power Reading (dBm)	Det	AF T862 (dBm)	Amp/CRF/Pd (dB)	DC Corr (dB)	Corrected Reading (dBm)	Avg Limit (dBm)	Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Unfil Non-Restricted (dBm)	PK Margin (dB)	Altitude (Deg)	Height (cm)	Polarity
1	* 3.857	39.28	PK-U	33	-29.5	0	42.78	-	-	74	-31.22	-	-	150	100	H
	* 3.857	34.88	ADR	33	-29.5	2	38.58	54	-15.42	-	-	-	-	150	100	H
2	* 1.348	38.57	PK-U	29.3	-33.6	0	34.27	-	-	74	-39.73	-	-	150	197	H
	* 1.348	28.82	ADR	29.3	-33.6	2	24.72	54	-29.28	-	-	-	-	150	197	H
4	* 3.857	38.51	PK-U	33	-29.4	0	42.11	-	-	74	-31.89	-	-	64	120	V
	* 3.857	32.75	ADR	33	-29.5	2	36.45	54	-17.55	-	-	-	-	64	120	V
5	* 1.397	38.96	PK-U	29.1	-33.4	0	34.66	-	-	74	-39.34	-	-	213	101	V
	* 1.396	28.67	ADR	29.1	-33.4	2	24.57	54	-29.43	-	-	-	-	213	101	V
3	* 15.52	25.34	PK-U	40.1	-13.6	0	51.84	-	-	74	-22.16	-	-	144	135	H
	* 15.52	17.38	ADR	40.1	-13.6	2	44.08	54	-9.92	-	-	-	-	144	135	H
6	* 12.141	26.24	PK-U	38.9	-16.7	0	48.44	-	-	74	-25.56	-	-	291	208	V
	* 12.138	18.15	ADR	38.9	-16.7	2	40.55	54	-13.45	-	-	-	-	291	208	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (MHz)	Power Reading (dBuV)	Det	AF T862 (dBm)	Amp/C&F/Pd (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)	Altitude (Deg)	Height (cm)	Polarity
1	* 3.884	37.28	PK-U	33.1	-28.9	0	41.48	-	-	74	-32.52	-	-	294	293	H
	* 3.883	26.72	ADR	33.1	-28.9	2	31.12	54	-22.88	-	-	-	-	294	293	H
2	* 1.296	38.45	PK-U	29.3	-33.7	0	34.05	-	-	74	-39.95	-	-	166	135	H
	* 1.295	28.47	ADR	29.3	-33.7	2	24.27	54	-29.73	-	-	-	-	166	135	H
4	* 3.883	39.35	PK-U	33.1	-28.9	0	43.55	-	-	74	-30.45	-	-	91	305	V
	* 3.883	34.37	ADR	33.1	-28.9	2	38.77	54	-15.23	-	-	-	-	91	305	V
5	* 1.342	38.27	PK-U	29.3	-33.7	0	33.87	-	-	74	-40.13	-	-	137	273	V
	* 1.342	29.05	ADR	29.3	-33.7	2	24.85	54	-29.15	-	-	-	-	137	273	V
3	* 11.145	27.66	PK-U	37.9	-16.4	0	49.16	-	-	74	-24.84	-	-	290	100	H
	* 11.144	18.24	ADR	37.9	-16.4	2	39.94	54	-14.06	-	-	-	-	290	100	H
6	* 11.544	27.34	PK-U	38.3	-16.6	0	49.04	-	-	74	-24.96	-	-	211	121	V
	* 11.541	18.37	ADR	38.3	-16.7	2	40.17	54	-13.83	-	-	-	-	211	121	V

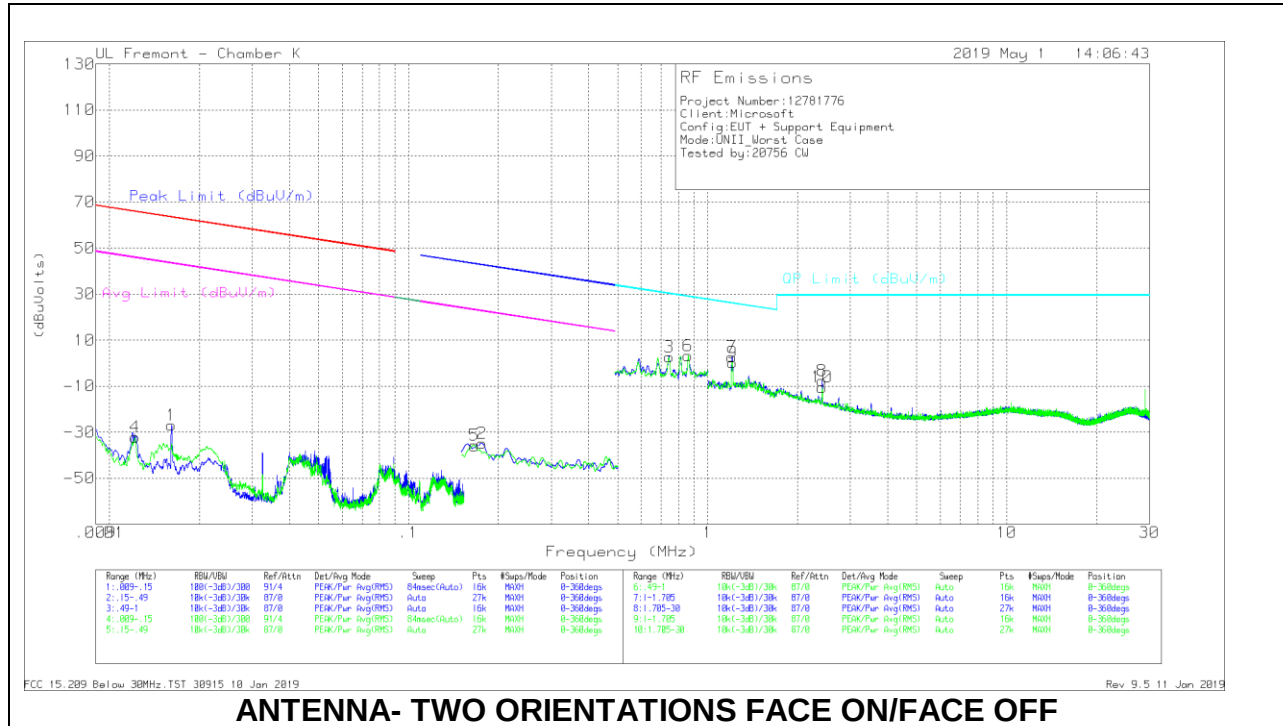
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

9.2. WORST CASE BELOW 30MHZ

SPURIOUS EMISSIONS BELOW 30 MHz (WORST-CASE CONFIGURATION)



ANTENNA- TWO ORIENTATIONS FACE ON/FACE OFF

Below 30MHz Data

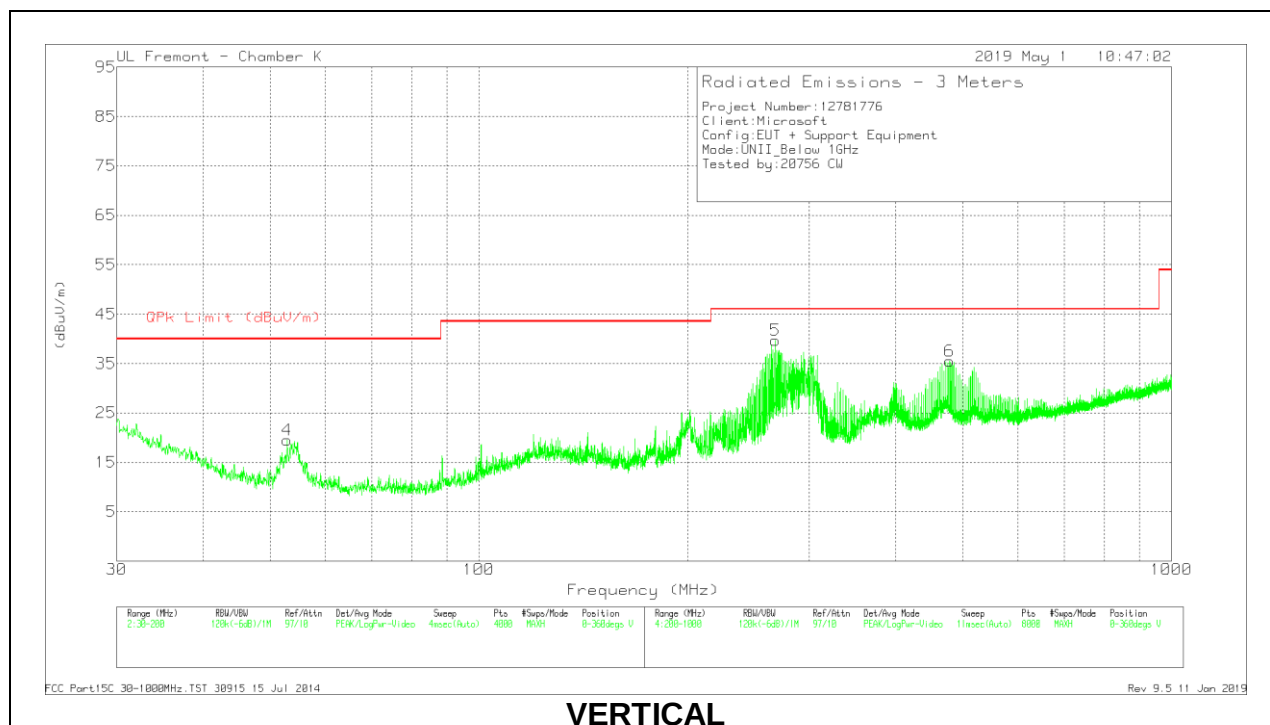
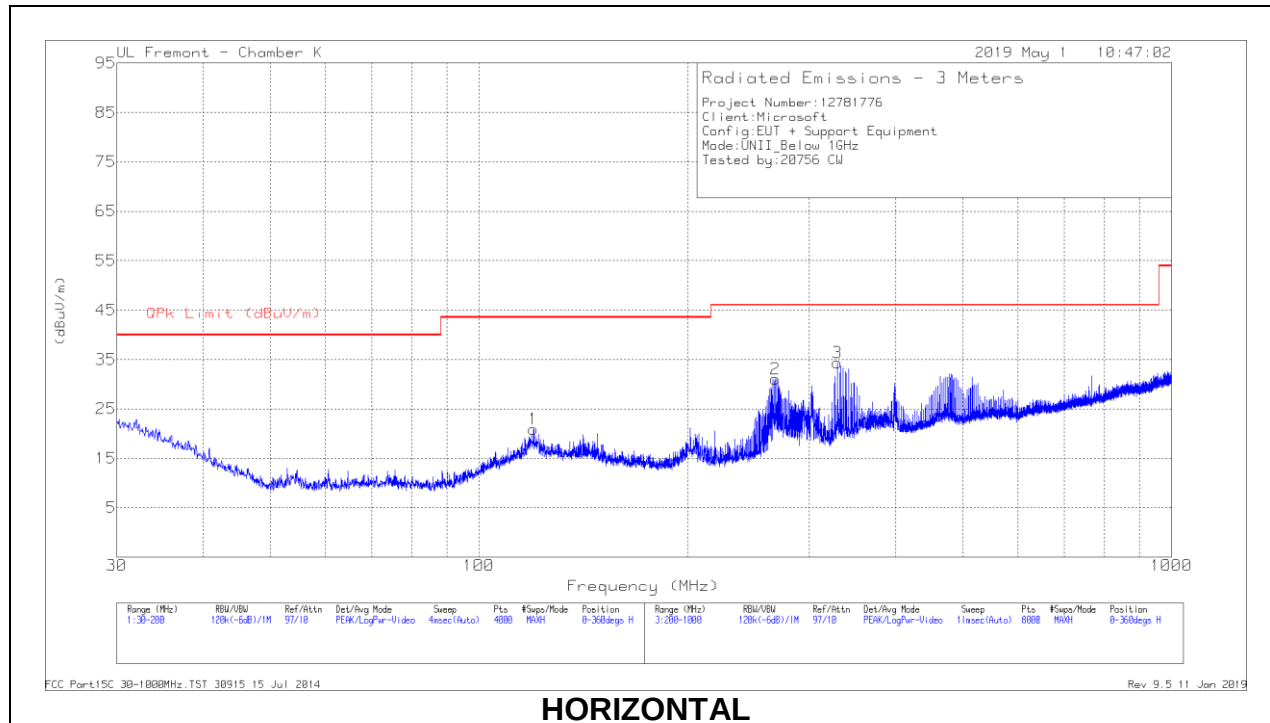
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	Loop Antenna (ACF)	Cables w/ PRE0186 650	Dist Corr 300m	Corrected Reading (dBuVolts)	Peak Limit (dBuV/m)	Margin (dB)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Avg Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)
1	.01614	25.49	PK	59.5	-31.9	-80	-26.91	63.43	-90.34	43.43	-70.34	-	-	-	-	0-360
2	.17611	21.21	PK	56.1	-32.1	-80	-34.79	-	-	-	-	42.7	-77.49	22.7	-57.49	0-360
4	.01218	19.77	PK	60	-31.8	-80	-32.03	65.87	-97.9	45.87	-77.9	-	-	-	-	0-360
5	.16579	20.31	PK	56.1	-32.2	-80	-35.79	-	-	-	-	43.23	-79.02	23.23	-59.02	0-360

Pk - Peak detector

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	Loop Antenna (ACF)	Cables w/ PRE0186 50	Dist Corr 30m (dB) 40Log	Corrected Reading (dBuVolts)	QP Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)
3	.74322	18.49	Pk	56.3	-32.1	-40	2.69	30.19	-27.5	0-360
6	.86138	19.16	Pk	56.3	-32.1	-40	3.36	28.91	-25.55	0-360
7	1.20722	29.58	Pk	45.3	-32.1	-40	2.78	25.99	-23.21	0-360
8	2.4145	24.28	Pk	40	-32	-40	-7.72	29.5	-37.22	0-360
9	1.20812	27.15	Pk	45.3	-32.1	-40	.35	25.98	-25.63	0-360
10	2.4145	21.52	Pk	40	-32	-40	-10.48	29.5	-39.98	0-360

Pk - Peak detector

9.3. WORST CASE BELOW 1 GHZ



Below 1GHz DATA

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF PRE0184052 (dB/m)	Amp/Cbl (dB)	Corrected Reading (dBuV/m)	QPk Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 119.9958	32.12	Pk	19.6	-30.8	20.92	43.52	-22.6	0-360	199	H
4	52.8709	37.66	Pk	13.1	-31.3	19.46	40	-20.54	0-360	100	V
2	* 268.0088	41.94	Pk	19	-29.9	31.04	46.02	-14.98	0-360	100	H
3	* 329.5168	44.1	Pk	19.9	-29.6	34.4	46.02	-11.62	0-360	100	H
5	* 268.0088	50.55	Pk	19	-29.9	39.65	46.02	-6.37	0-360	99	V
6	478.6362	41.09	Pk	23.6	-29.2	35.49	46.02	-10.53	0-360	99	V

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

Pk - Peak detector

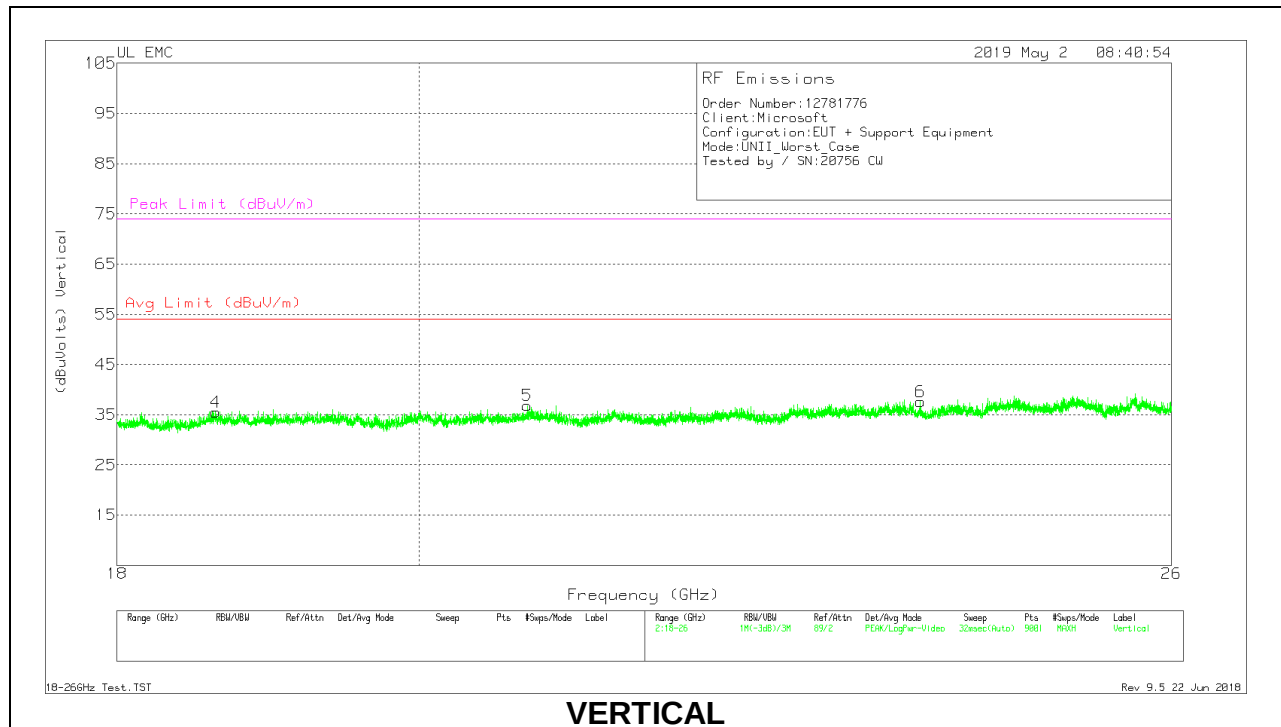
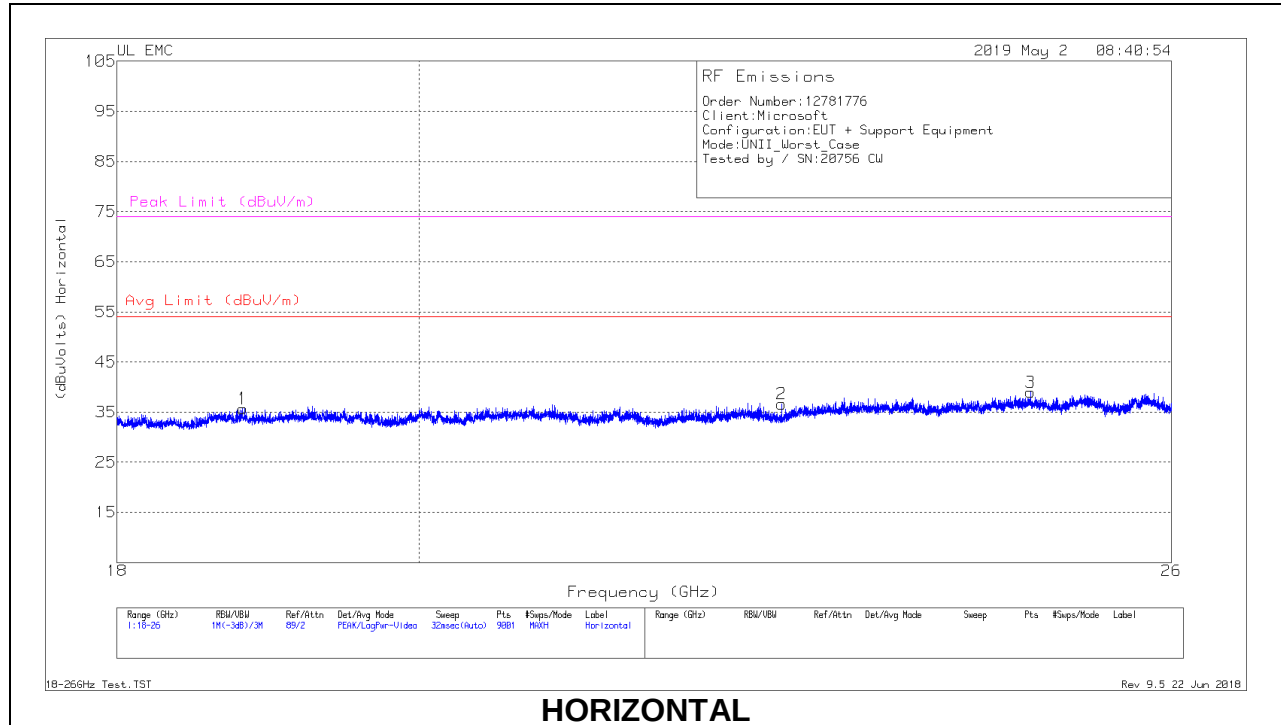
Radiated Emissions

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF PRE0184052 (dB/m)	Amp/Cbl (dB)	Corrected Reading (dBuV/m)	QPk Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
5	* 268.0956	44.89	Qp	19	-29.9	33.99	46.02	-12.03	350	183	V

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

Qp - Quasi-Peak detector

9.4. WORST CASE 18-26 GHZ

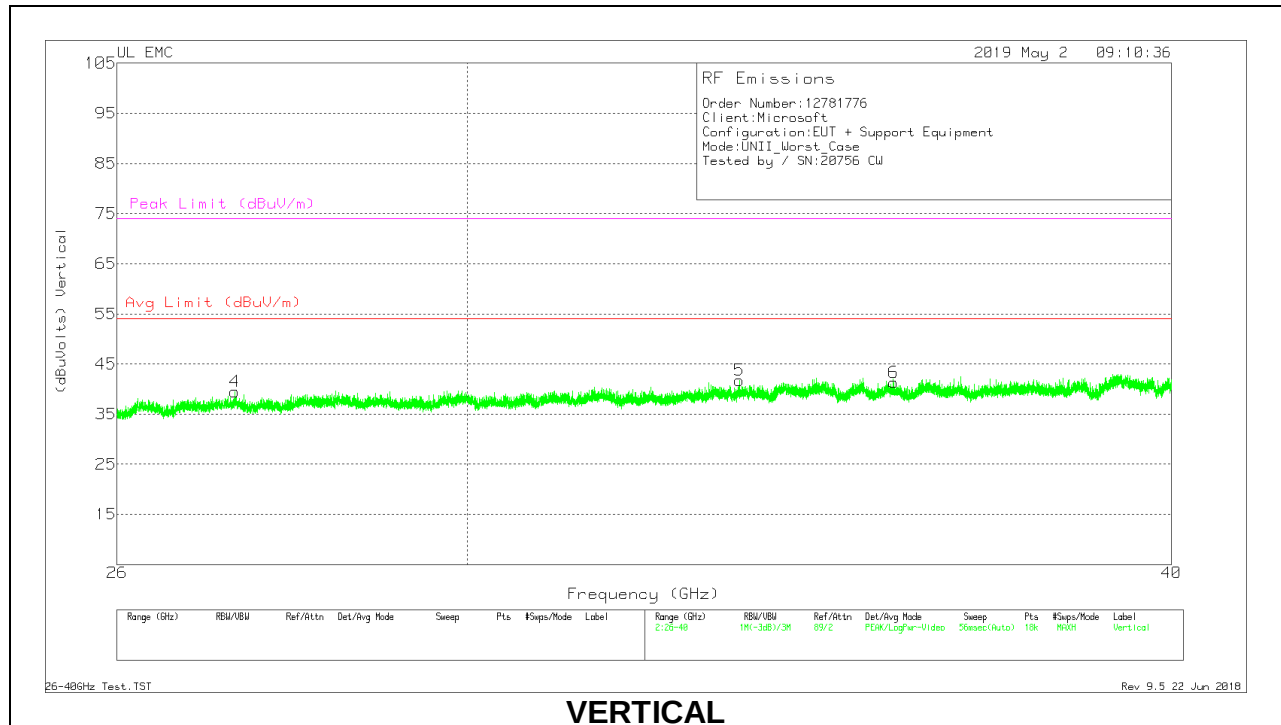
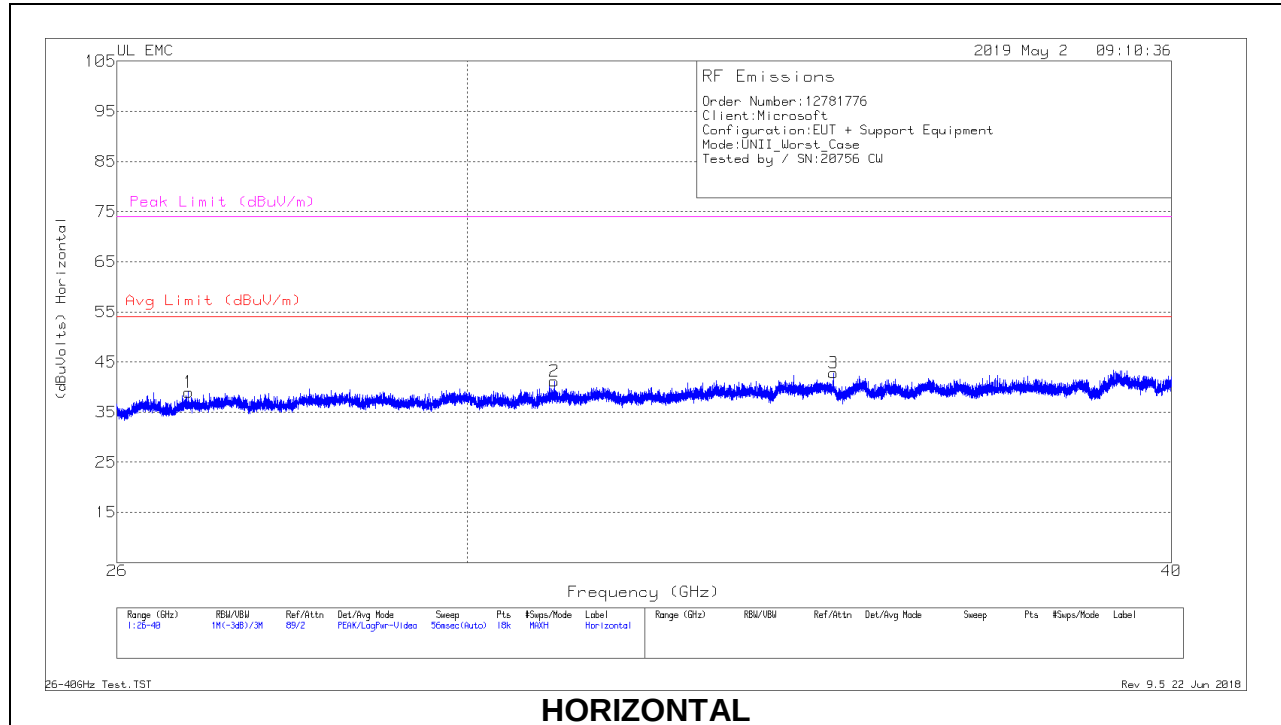


18 – 26GHz DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE018218 8 (dB/m)	Amp/Cbl (dB)	Dist Corr (dB)	Corrected Reading (dBuVolts)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Polarity
1	18.805	70.38	Pk	33.2	-58.4	-9.5	35.68	54	-18.32	74	-38.32	H
2	22.695	69.82	Pk	34	-57.7	-9.5	36.62	54	-17.38	74	-37.38	H
3	24.755	69.06	Pk	34.9	-55.5	-9.5	38.96	54	-15.04	74	-35.04	H
4	18.628	70.82	Pk	32.9	-58.7	-9.5	35.52	54	-18.48	74	-38.48	V
5	20.767	69.74	Pk	33.4	-56.8	-9.5	36.84	54	-17.16	74	-37.16	V
6	23.82	69.8	Pk	34.5	-57.2	-9.5	37.6	54	-16.4	74	-36.4	V

Pk - Peak detector

9.5. WORST CASE 26-40 GHZ



26 – 40GHz DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	T90 AF (dB/m)	Amp/Cbl (dB)	Dist Corr (dB)	Corrected Reading (dBuVolts)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Polarity
1	26.77	69.89	Pk	35.3	-56.7	-9.5	38.99	54	-15.01	74	-35.01	H
2	31.084	68.89	Pk	35.9	-54.1	-9.5	41.19	54	-12.81	74	-32.81	H
3	34.843	69.62	Pk	37.2	-54.5	-9.5	42.82	54	-11.18	74	-31.18	H
4	27.283	68.98	Pk	35.6	-55.6	-9.5	39.48	54	-14.52	74	-34.52	V
5	33.526	67.44	Pk	37.1	-53.3	-9.5	41.74	54	-12.26	74	-32.26	V
6	35.71	68.83	Pk	37.3	-55.3	-9.5	41.33	54	-12.67	74	-32.67	V

Pk - Peak detector

10. AC POWER LINE CONDUCTED EMISSIONS

LIMITS

FCC §15.207 (a)

RSS-Gen 8.8

Frequency of Emission (MHz)	Conducted Limit (dBuV)	
	Quasi-peak	Average
0.15-0.5	66 to 56 *	56 to 46 *
0.5-5	56	46
5-30	60	50

* Decreases with the logarithm of the frequency.

TEST PROCEDURE

The EUT is placed on a non-conducting table 40 cm from the vertical ground plane and 80 cm above the horizontal ground plane. The EUT is configured in accordance with ANSI C63.10.

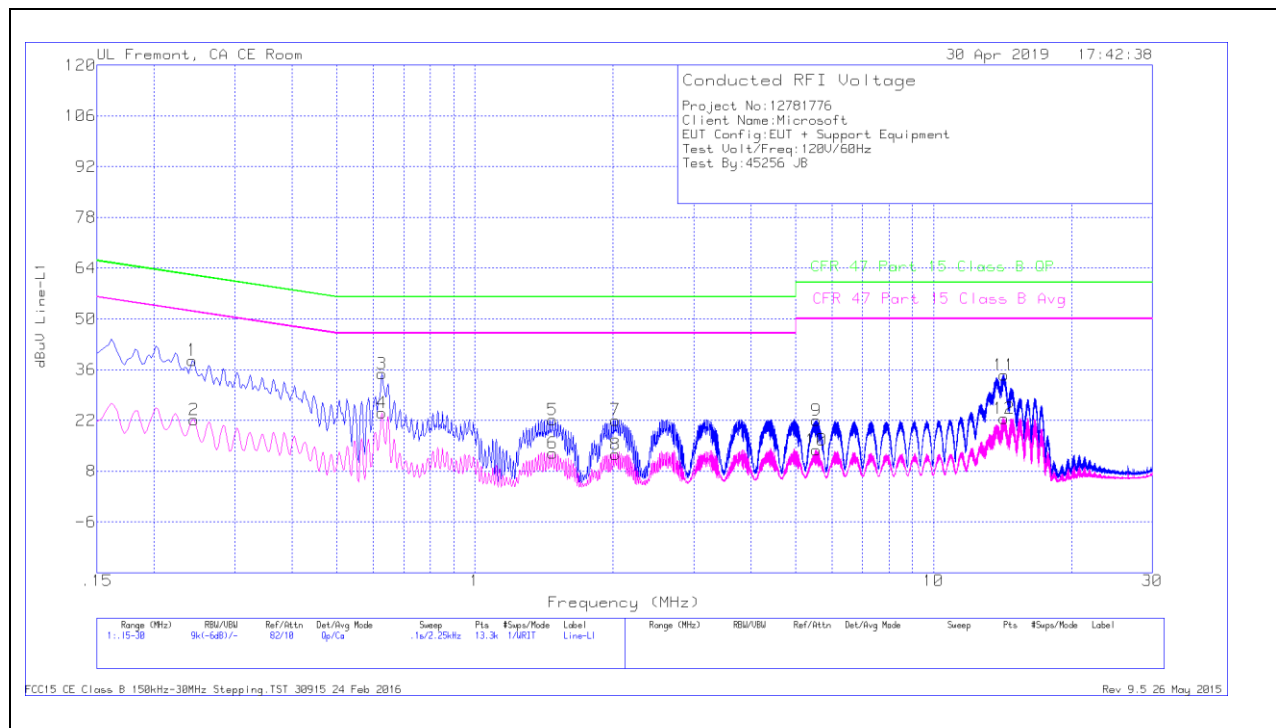
The receiver is set to a resolution bandwidth of 9 kHz. Peak detection is used unless otherwise noted as quasi-peak or average.

Line conducted data is recorded for both NEUTRAL and HOT lines.

RESULTS

10.1.1. AC Power Line Host

LINE 1 RESULTS

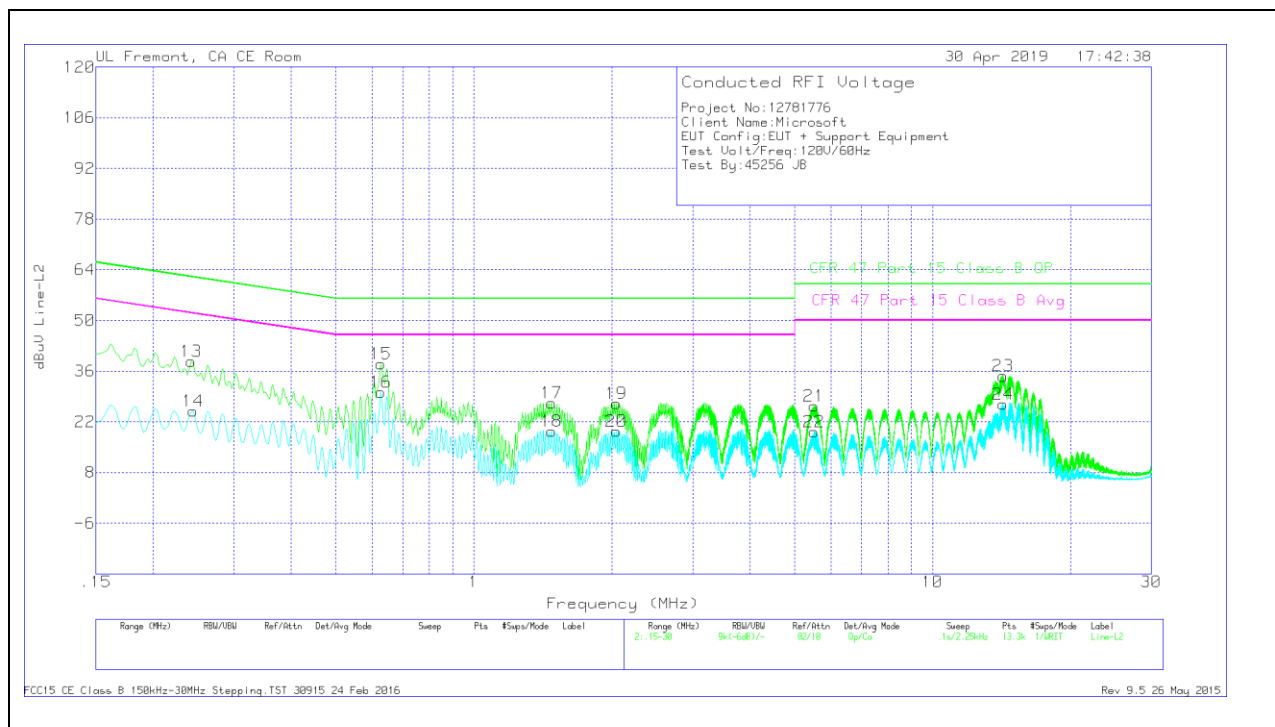


Range 1: Line-L1 .15 - 30MHz											
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	LISN L1	LC Cables C1&C3	Limiter (dB)	Corrected Reading dBuV	CFR 47 Part 15 Class B QP	QP Margin (dB)	CFR 47 Part 15 Class B Avg	Av(CISPR) Margin (dB)
1	.24225	28.51	Qp	0	0	10.1	38.61	62.02	-23.41	-	-
2	.2445	12.07	Ca	0	0	10.1	22.17	-	-	51.94	-29.77
3	.627	24.84	Qp	0	0	10.1	34.94	56	-21.06	-	-
4	.627	14.06	Ca	0	0	10.1	24.16	-	-	46	-21.84
5	1.4775	12	Qp	0	.1	10.1	22.2	56	-33.8	-	-
6	1.4775	2.72	Ca	0	.1	10.1	12.92	-	-	46	-33.08
7	2.02425	11.9	Qp	0	.1	10.1	22.1	56	-33.9	-	-
8	2.02425	2.47	Ca	0	.1	10.1	12.67	-	-	46	-33.33
9	5.5455	11.78	Qp	0	.2	10.1	22.08	60	-37.92	-	-
10	5.5455	3.53	Ca	0	.2	10.1	13.83	-	-	50	-36.17
11	14.25075	23.85	Qp	.1	.3	10.2	34.45	60	-25.55	-	-
12	14.25075	11.99	Ca	.1	.3	10.2	22.59	-	-	50	-27.41

Qp - Quasi-Peak detector

Ca - CISPR average detection

LINE 2 RESULTS



Range 2: Line-L2 .15 - 30MHz											
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	LISN L2	LC Cables C2&C3	Limiter (dB)	Corrected Reading dBuV	CFR 47 Part 15 Class B QP	QP Margin (dB)	CFR 47 Part 15 Class B Avg	Av(CISPR) Margin (dB)
13	.24225	28.61	Qp	0	0	10.1	38.71	62.02	-23.31	-	-
14	.2445	14.84	Ca	0	0	10.1	24.94	-	-	51.94	-27
15	.627	27.98	Qp	0	0	10.1	38.08	56	-17.92	-	-
16	.627	20.09	Ca	0	0	10.1	30.19	-	-	46	-15.81
17	1.4775	17.02	Qp	0	.1	10.1	27.22	56	-28.78	-	-
18	1.4775	9.18	Ca	0	.1	10.1	19.38	-	-	46	-26.62
19	2.0445	16.86	Qp	0	.1	10.1	27.06	56	-28.94	-	-
20	2.0445	9.24	Ca	0	.1	10.1	19.44	-	-	46	-26.56
21	5.52525	16.13	Qp	0	.1	10.1	26.33	60	-33.67	-	-
22	5.523	8.96	Ca	0	.1	10.1	19.16	-	-	50	-30.84
23	14.2485	24.02	Qp	.1	.3	10.2	34.62	60	-25.38	-	-
24	14.2485	16.23	Ca	.1	.3	10.2	26.83	-	-	50	-23.17

Qp - Quasi-Peak detector

Ca - CISPR average detection