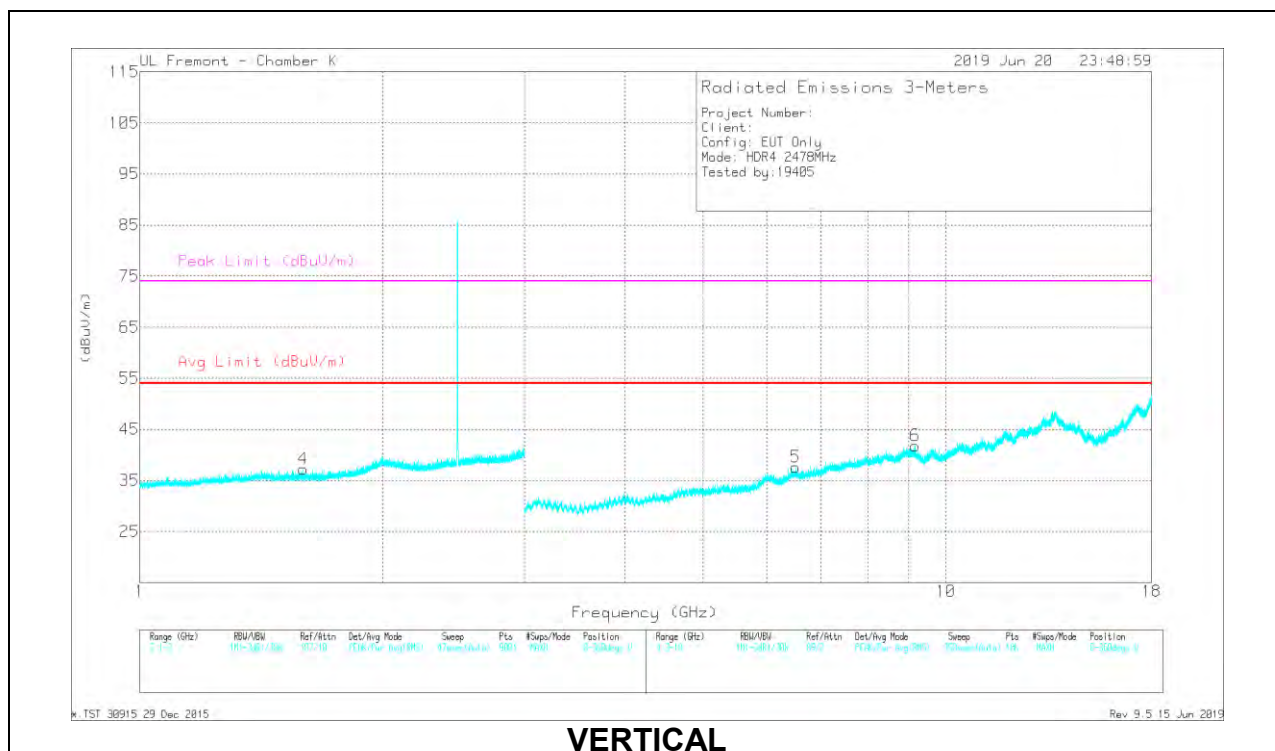
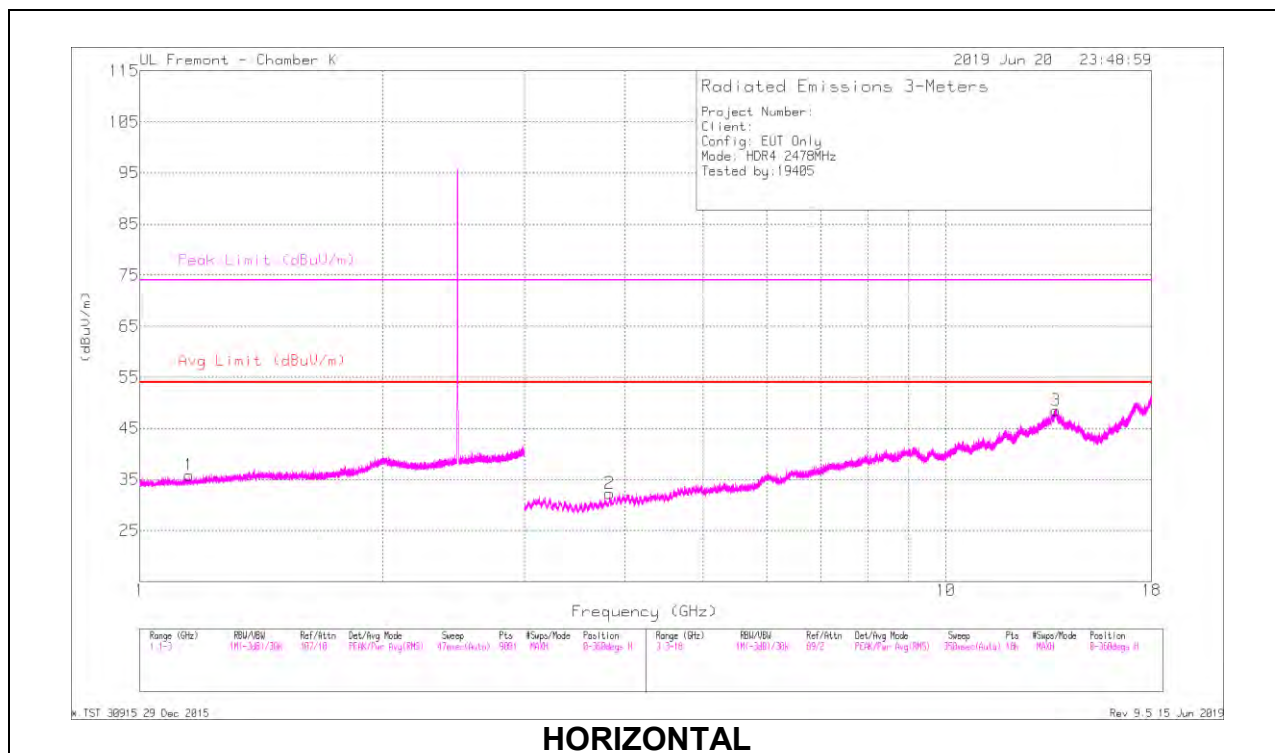


HIGH CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE019081 1 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.15134	43.21	PK2	23.7	-23.8	43.11	-	-	74	-30.89	182	377	H
	* 1.14978	33.37	MAv1	23.7	-23.8	33.27	54	-20.73	-	-	182	377	H
4	* 1.59369	43.4	PK2	24.8	-23.9	44.3	-	-	74	-29.7	344	236	V
	* 1.59667	32.98	MAv1	24.9	-23.9	33.98	54	-20.02	-	-	344	236	V
2	* 3.82623	40.29	PK2	31	-31.2	40.09	-	-	74	-33.91	323	242	H
	* 3.82557	29.18	MAv1	31	-31.2	28.98	54	-25.02	-	-	323	242	H
3	13.69472	31.44	PK2	43.1	-18.7	55.84	-	-	74	-18.16	100	235	H
5	6.51342	34.66	PK2	35.8	-26.6	43.86	-	-	74	-30.14	20	103	V
6	* 9.16764	32.98	PK2	38.6	-22.9	48.68	-	-	74	-25.32	195	274	V
	* 9.16984	23.49	MAv1	38.6	-23	39.09	54	-14.91	-	-	195	274	V

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

PK2 - KDB558074 Method: Maximum Peak

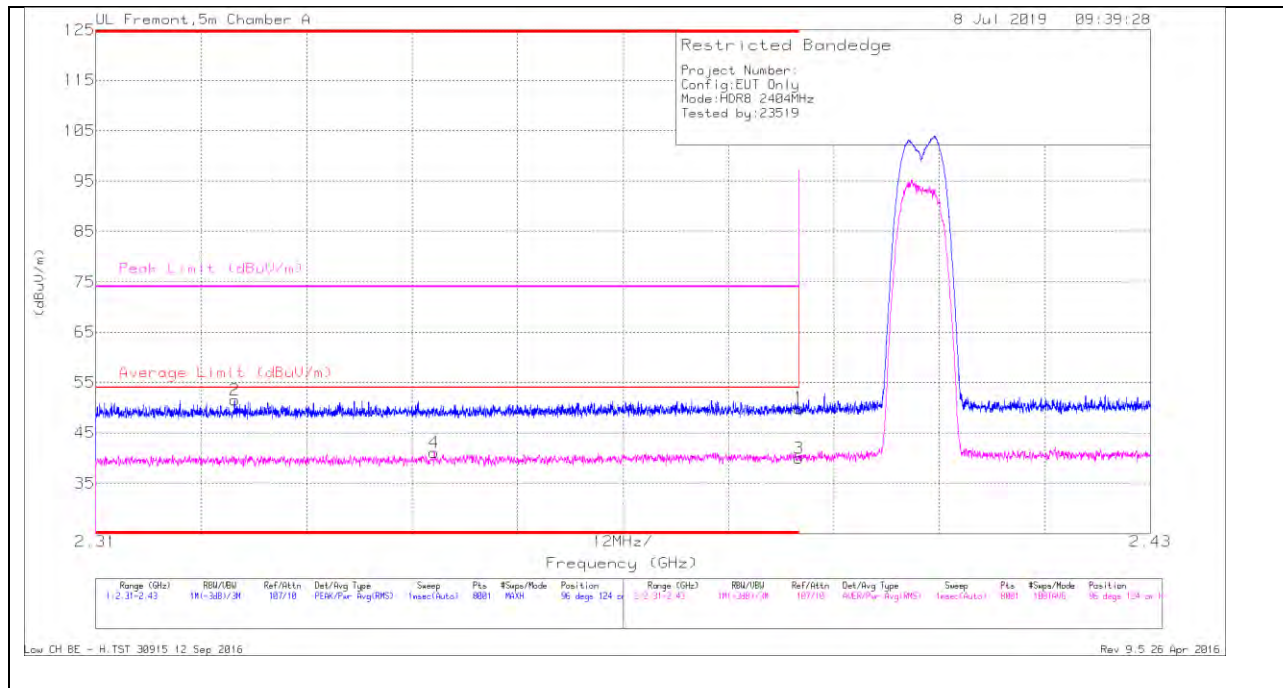
MAv1 - KDB558074 Option 1 Maximum RMS Average

9.2.4. LOW POWER HDR (HDR8)

Antenna 4

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	40.08	Pk	32.2	-22.3	49.98	-	-	74	-24.02	96	124	H
2	* 2.326	42.05	Pk	31.9	-22.4	51.55	-	-	74	-22.45	96	124	H
3	* 2.39	30.12	RMS	32.2	-22.3	40.02	54	-13.98	-	-	96	124	H
4	* 2.349	31.62	RMS	31.9	-22.4	41.12	54	-12.88	-	-	96	124	H

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

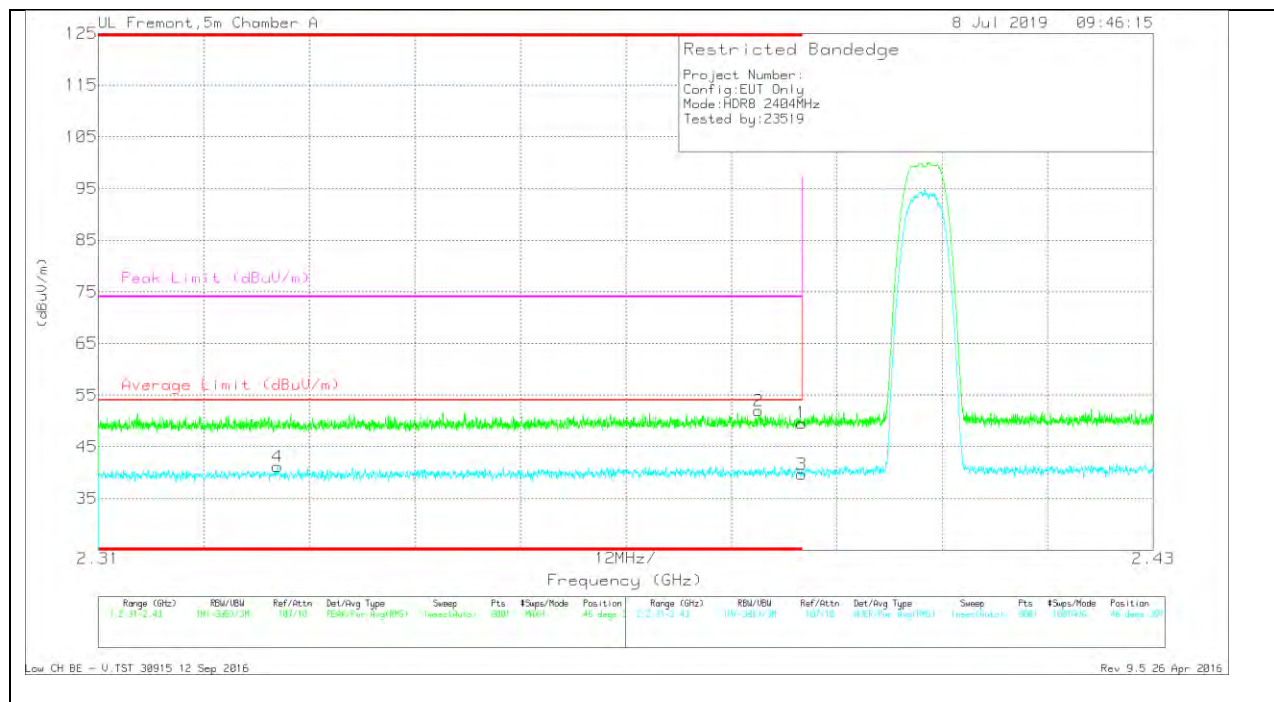
Pk - Peak detector

RMS - RMS detection

Low CH BE - H.TST 30915 12 Sep 2016

Rev 9.5 26 Apr 2016

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	39.71	Pk	32.2	-22.3	49.61	-	-	74	-24.39	46	397	V
2	* 2.385	42.08	Pk	32.2	-22.3	51.98	-	-	74	-22.02	46	397	V
3	* 2.39	29.78	RMS	32.2	-22.3	39.68	54	-14.32	-	-	46	397	V
4	* 2.33	31.64	RMS	31.9	-22.4	41.14	54	-12.86	-	-	46	397	V

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

Pk - Peak detector

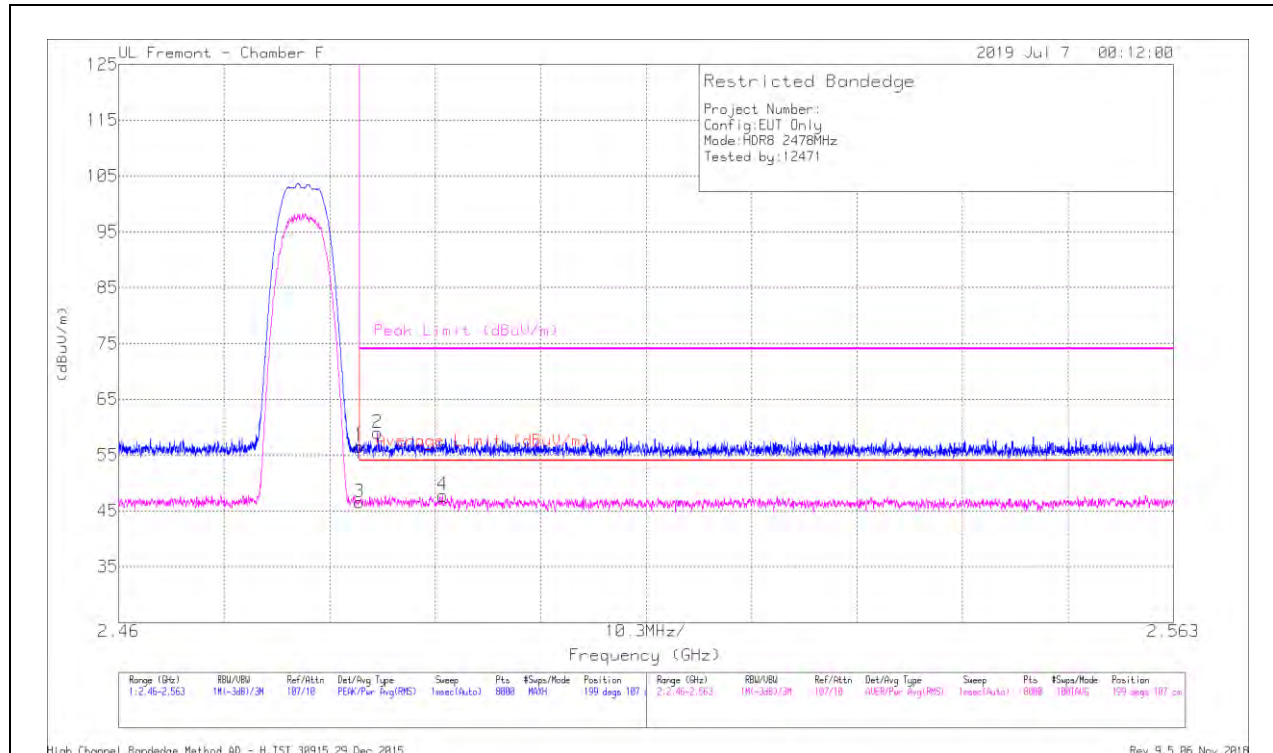
RMS - RMS detection

Low CH BE - V.TST 30915 12 Sep 2016

Rev 9.5 26 Apr 2016

BANEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



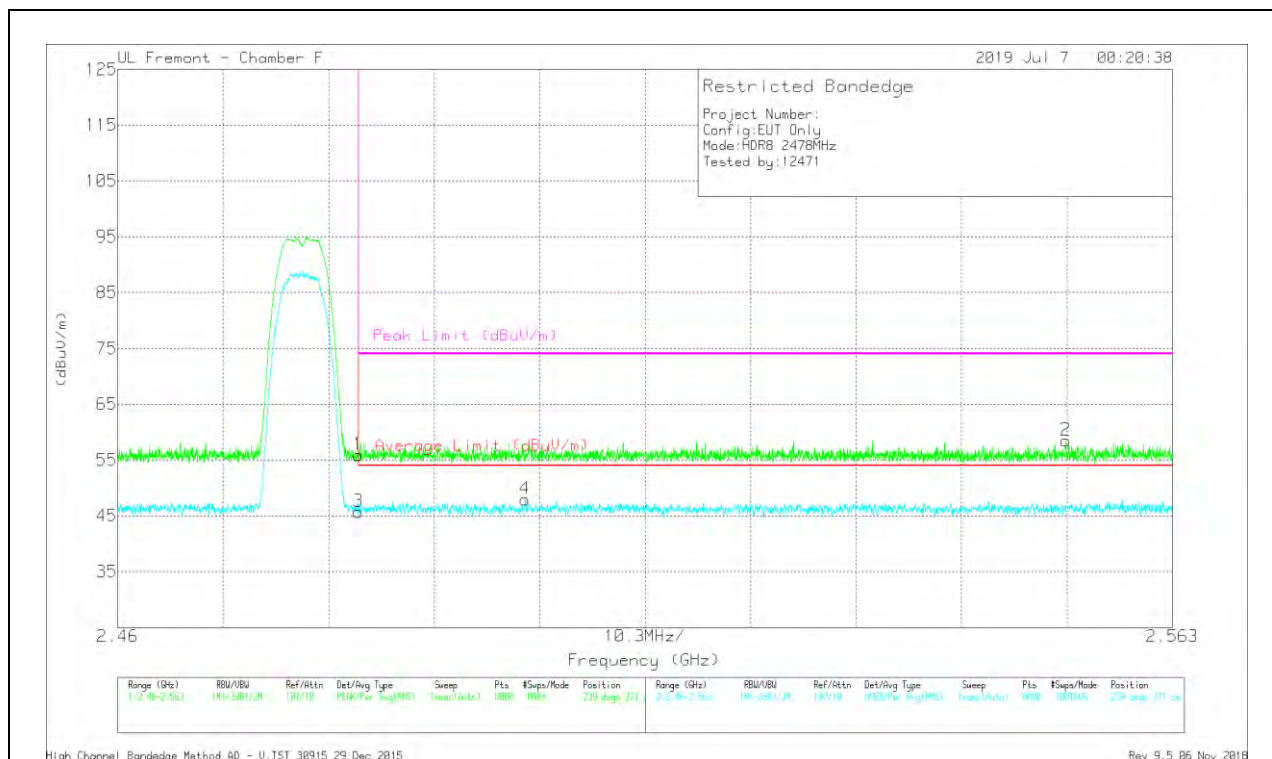
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T345 (dB/m)	Amp/Cb/Filtr /Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	38.86	Pk	32.4	-14.7	56.56	-	-	74	-17.44	199	107	H
2	* 2.485	41.22	Pk	32.4	-14.6	59.02	-	-	74	-14.98	199	107	H
3	* 2.484	28.81	RMS	32.4	-14.7	46.51	54	-7.49	-	-	199	107	H
4	* 2.492	30.15	RMS	32.3	-14.7	47.75	54	-6.25	-	-	199	107	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T345 (dBm)	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	* 2.484	38.18	Pk	32.4	-14.7	55.88	-	-	74	-18.12	239	371	V
2	2.553	40.78	Pk	32.3	-14.6	58.48	-	-	74	-15.52	239	371	V
3	* 2.484	28.03	RMS	32.4	-14.7	45.73	54	-8.27	-	-	239	371	V
4	* 2.5	30.21	RMS	32.4	-14.7	47.91	54	-6.09	-	-	239	371	V

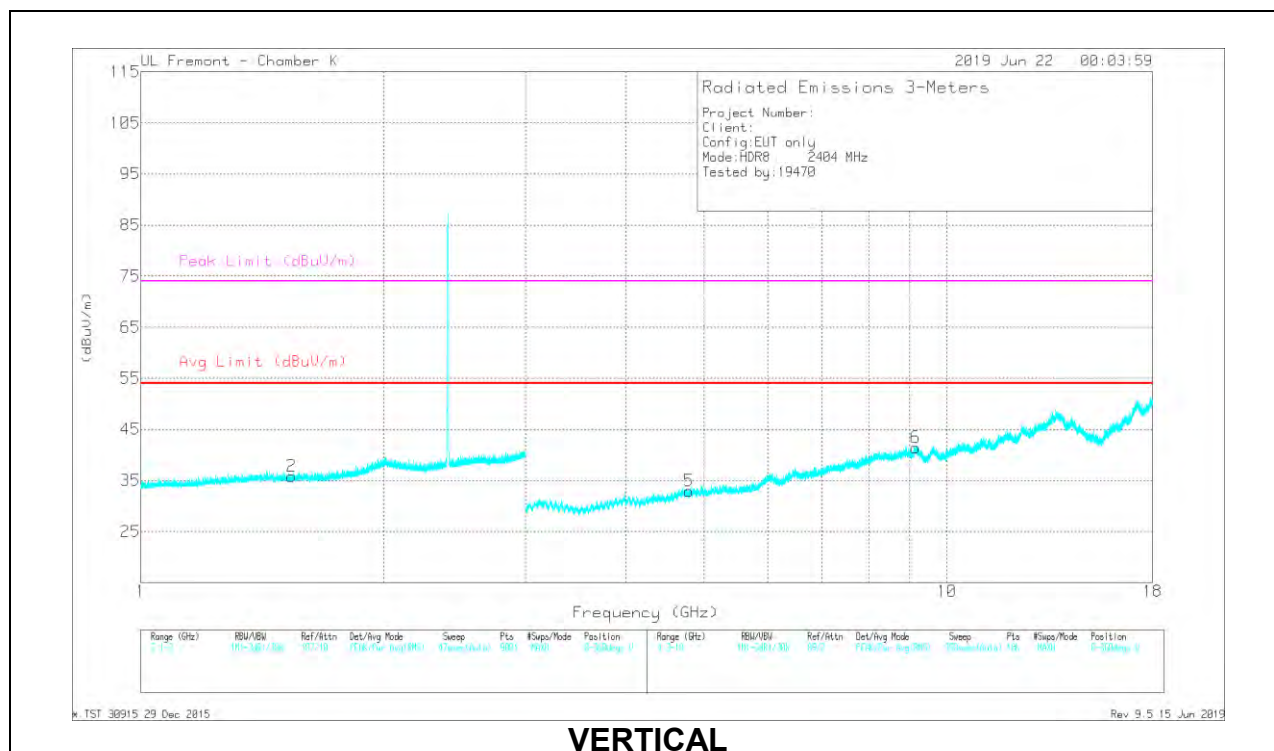
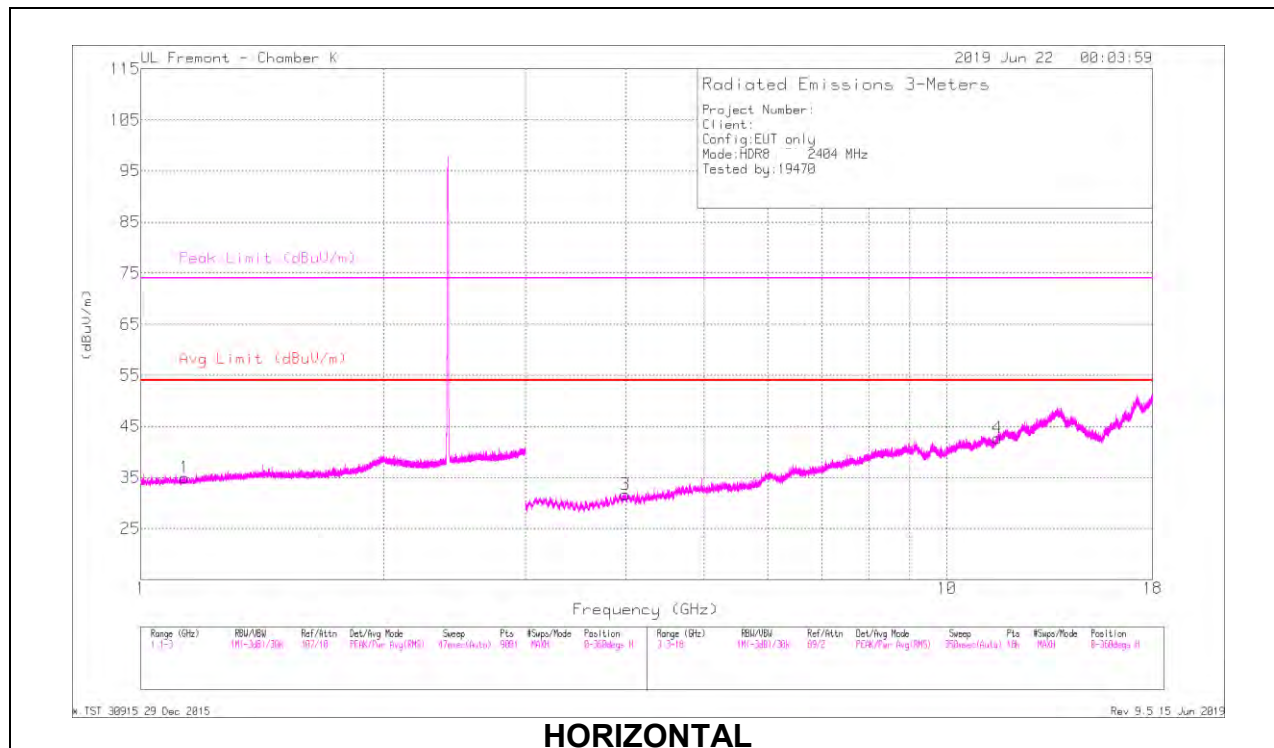
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

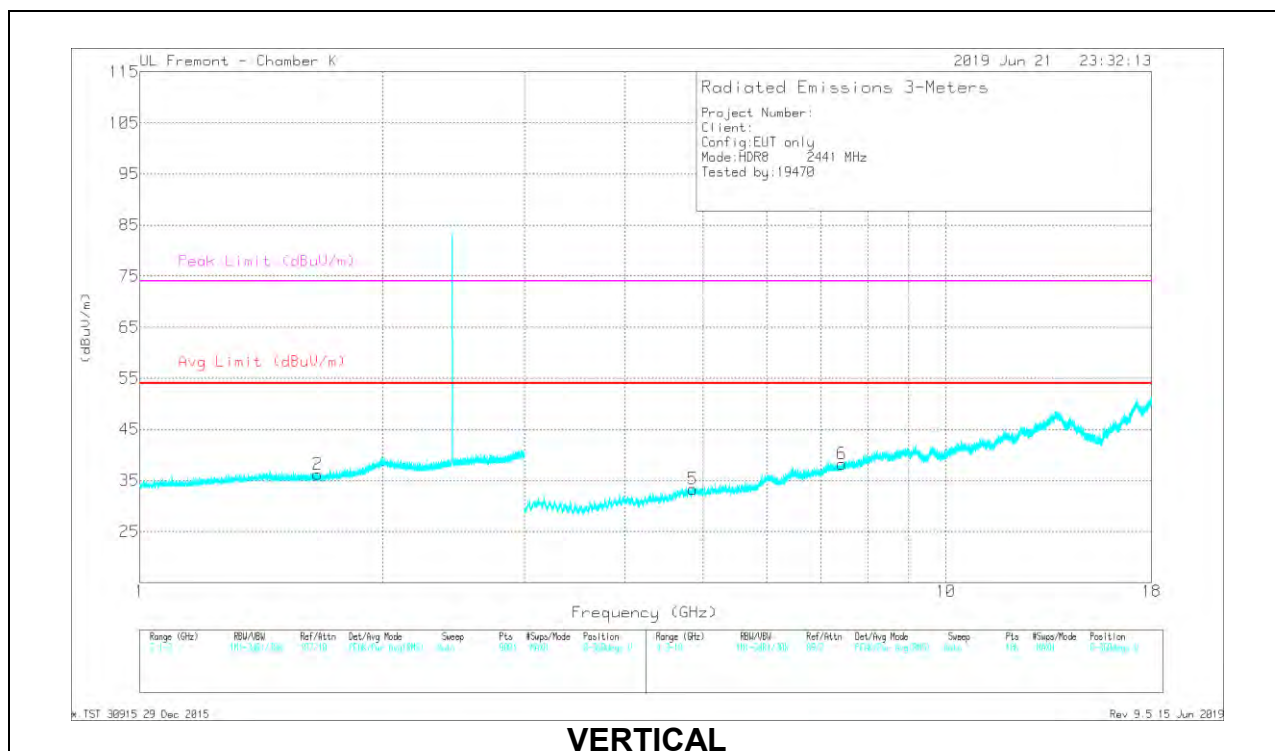
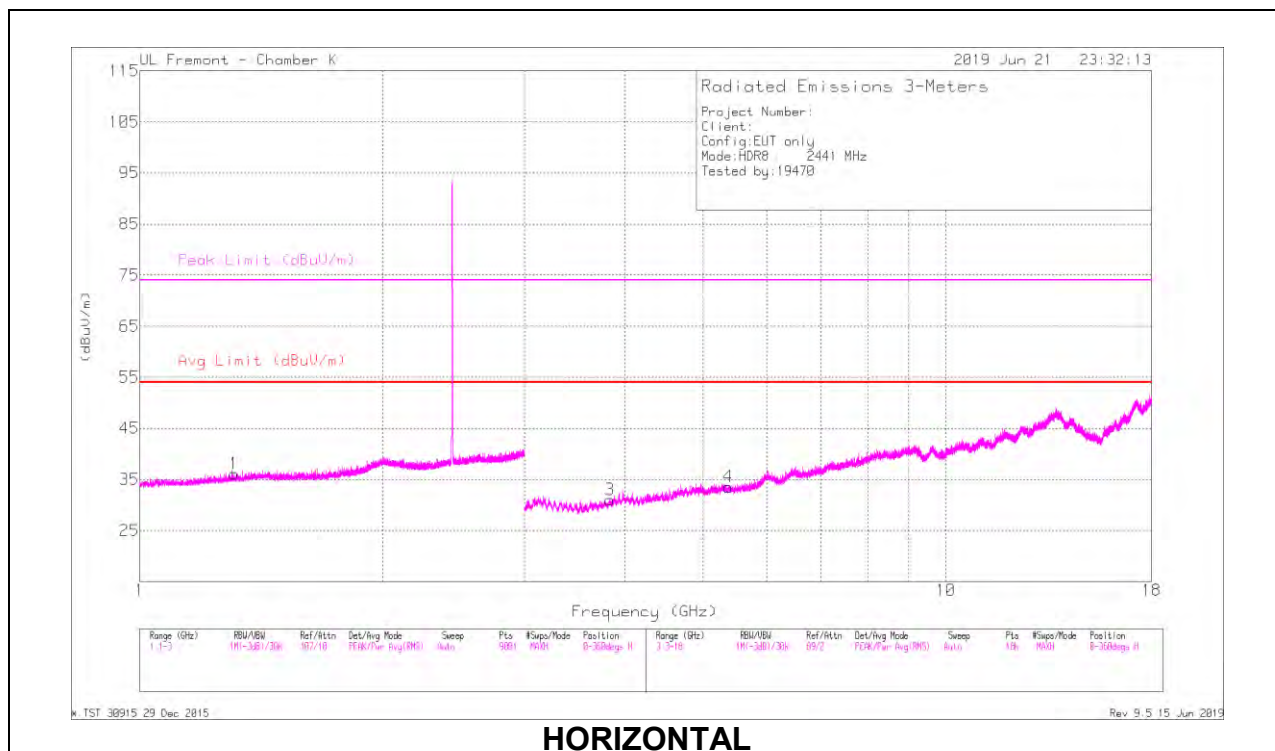
Markers	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE019081 1 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.13241	43.21	PK2	23.7	-23.8	43.11	-	-	74	-30.89	139	200	H
	* 1.13504	32.72	MAv1	23.7	-23.9	32.52	54	-21.48	-	-	139	200	H
2	* 1.54033	43.64	PK2	24.7	-23.9	44.44	-	-	74	-29.56	154	188	V
	* 1.54067	32.77	MAv1	24.7	-23.9	33.57	54	-20.43	-	-	154	188	V
3	* 3.98639	40.24	PK2	31.4	-31.5	40.14	-	-	74	-33.86	204	196	H
	* 3.989	29.18	MAv1	31.4	-31.6	28.98	54	-25.02	-	-	204	196	H
4	* 11.55846	31.52	PK2	39.5	-20.6	50.42	-	-	74	-23.58	173	158	H
	* 11.56081	21.97	MAv1	39.5	-20.7	40.77	54	-13.23	-	-	173	158	H
5	* 4.78588	37.92	PK2	32.9	-30.2	40.62	-	-	74	-33.38	145	177	V
	* 4.78487	27.84	MAv1	32.9	-30.2	30.54	54	-23.46	-	-	145	177	V
6	* 9.14982	34.27	PK2	38.7	-23.3	49.67	-	-	74	-24.33	157	141	V
	* 9.14811	23.77	MAv1	38.7	-23.3	39.17	54	-14.83	-	-	157	141	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

MID CHANNEL RESULTS



RADIATED EMISSIONS

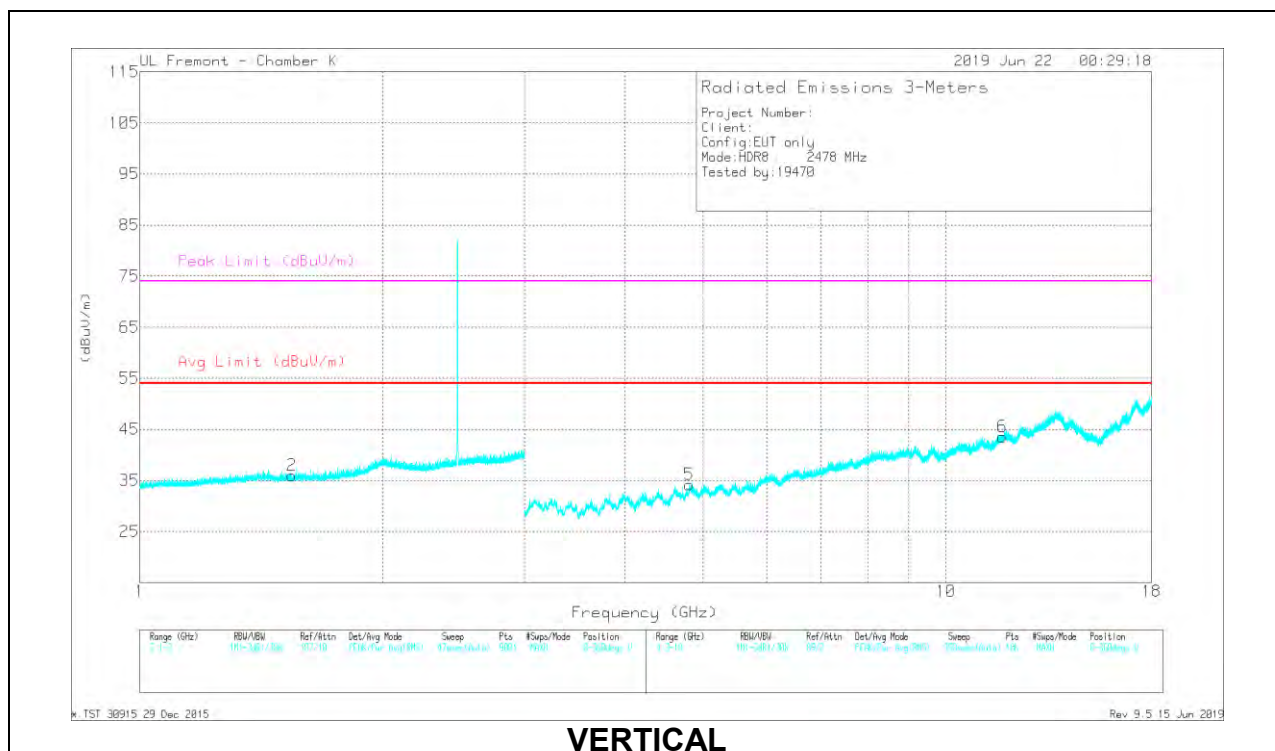
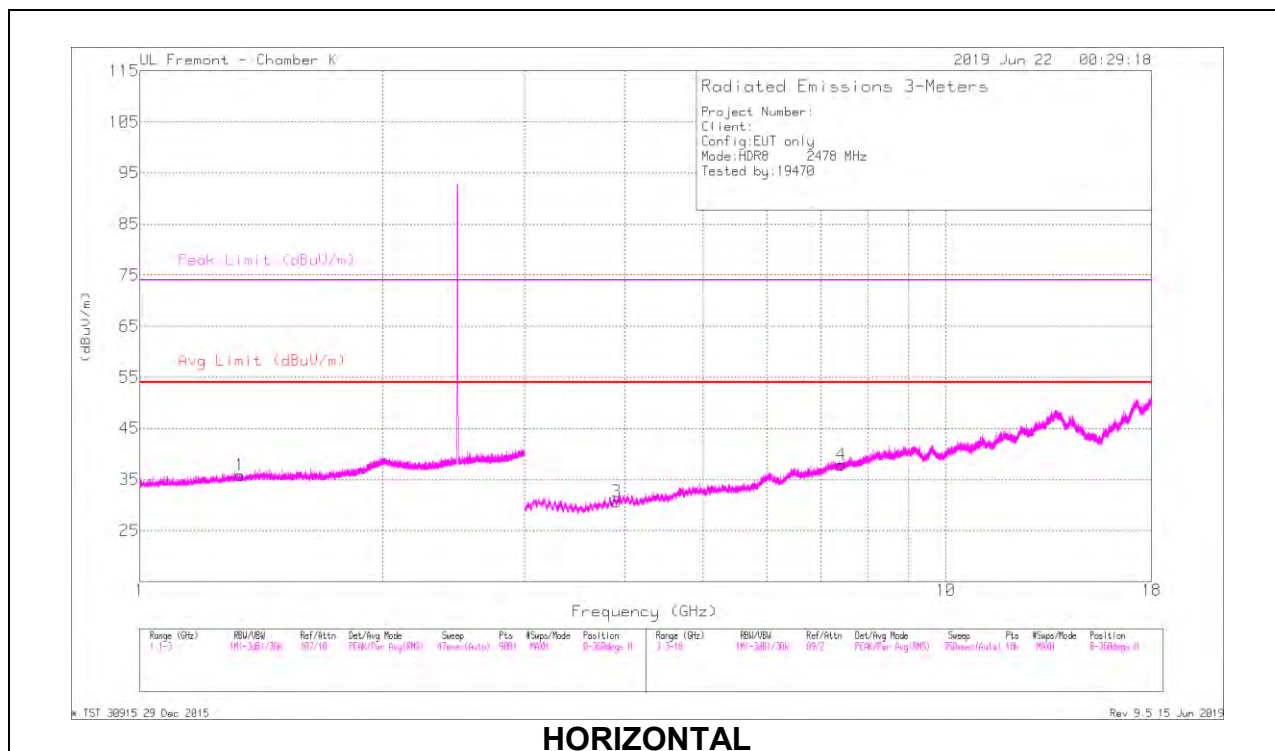
Markers	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE019081 1 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.30711	43.18	PK2	24.5	-23.9	43.78	-	-	74	-30.22	144	159	H
	* 1.31111	32.98	MAv1	24.5	-23.9	33.58	54	-20.42	-	-	144	159	H
2	* 1.66148	43.76	PK2	24.9	-24	44.66	-	-	74	-29.34	154	182	V
	* 1.66022	32.85	MAv1	24.9	-24	33.75	54	-20.25	-	-	154	182	V
3	* 3.82868	39.44	PK2	31	-31.2	39.24	-	-	74	-34.76	205	193	H
	* 3.82555	29.33	MAv1	31	-31.2	29.13	54	-24.87	-	-	205	193	H
4	* 5.37208	37.03	PK2	33.5	-29.3	41.23	-	-	74	-32.77	185	174	H
	* 5.37112	27.23	MAv1	33.5	-29.3	31.43	54	-22.57	-	-	185	174	H
5	* 4.85519	38.68	PK2	33.2	-30.5	41.38	-	-	74	-32.62	155	166	V
	* 4.85524	28.34	MAv1	33.2	-30.5	31.04	54	-22.96	-	-	155	166	V
6	* 7.43348	35.35	PK2	37.1	-26.3	46.15	-	-	74	-27.85	141	176	V
	* 7.43368	25.25	MAv1	37.1	-26.3	36.05	54	-17.95	-	-	141	176	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

Markers	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE019081 1 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.33378	43.12	PK2	24.5	-23.9	43.72	-	-	74	-30.28	231	118	H
	* 1.33114	33.08	MAv1	24.5	-24	33.58	54	-20.42	-	-	231	118	H
2	* 1.54284	42.63	PK2	24.7	-23.9	43.43	-	-	74	-30.57	197	141	V
	* 1.54226	32.68	MAv1	24.7	-23.9	33.48	54	-20.52	-	-	197	141	V
3	* 3.9036	39.09	PK2	31.4	-31.7	38.79	-	-	74	-35.21	165	193	H
	* 3.90184	29.3	MAv1	31.4	-31.7	29	54	-25	-	-	165	193	H
4	* 7.42494	35.37	PK2	37.1	-26.4	46.07	-	-	74	-27.93	220	183	H
	* 7.42158	24.85	MAv1	37.1	-26.4	35.55	54	-18.45	-	-	220	183	H
5	* 4.80793	38.6	PK2	33	-30.2	41.4	-	-	74	-32.6	174	209	V
	* 4.80748	29.24	MAv1	33	-30.2	32.04	54	-21.96	-	-	174	209	V
6	* 11.75442	31.56	PK2	39.8	-20	51.36	-	-	74	-22.64	204	236	V
	* 11.75198	21.77	MAv1	39.8	-20	41.57	54	-12.43	-	-	204	236	V

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

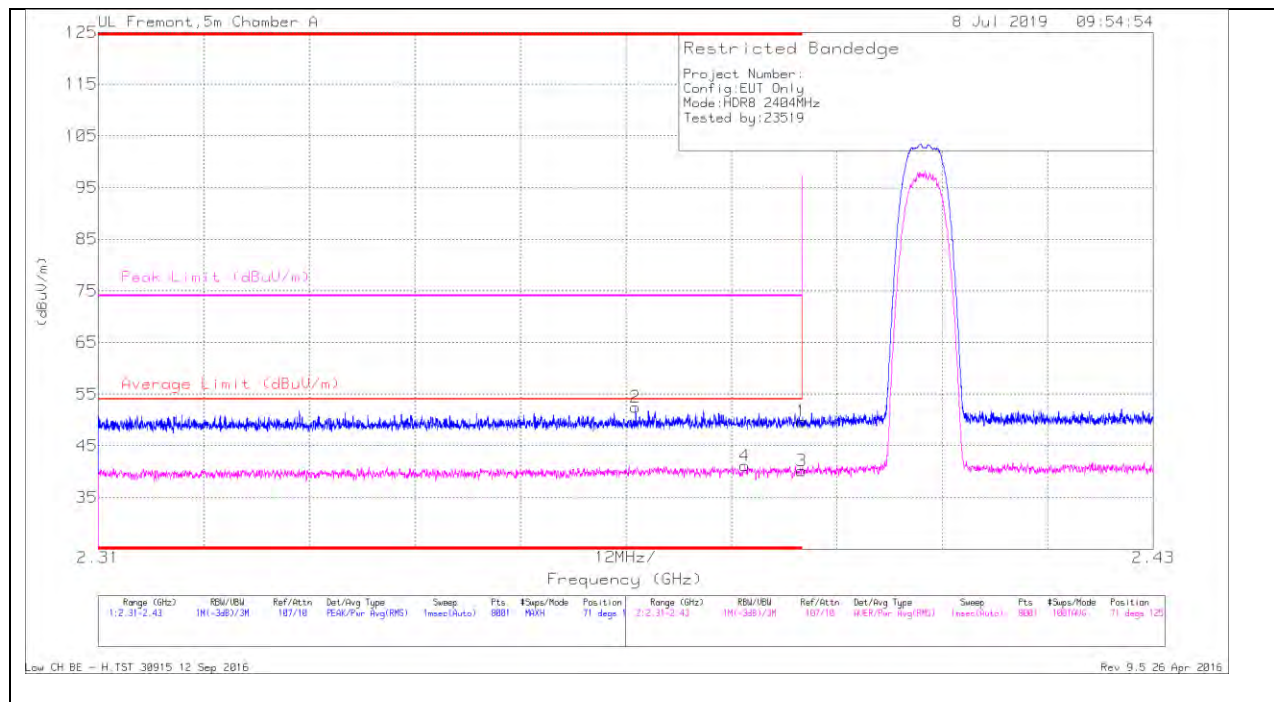
PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

Antenna 3

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dBm)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	39.83	Pk	32.2	-22.3	49.73	-	-	74	-24.27	71	125	H
2	* 2.371	42.77	Pk	32.1	-22.4	52.47	-	-	74	-21.53	71	125	H
3	* 2.39	30.25	RMS	32.2	-22.3	40.15	54	-13.85	-	-	71	125	H
4	* 2.384	31.25	RMS	32.2	-22.3	41.15	54	-12.85	-	-	71	125	H

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

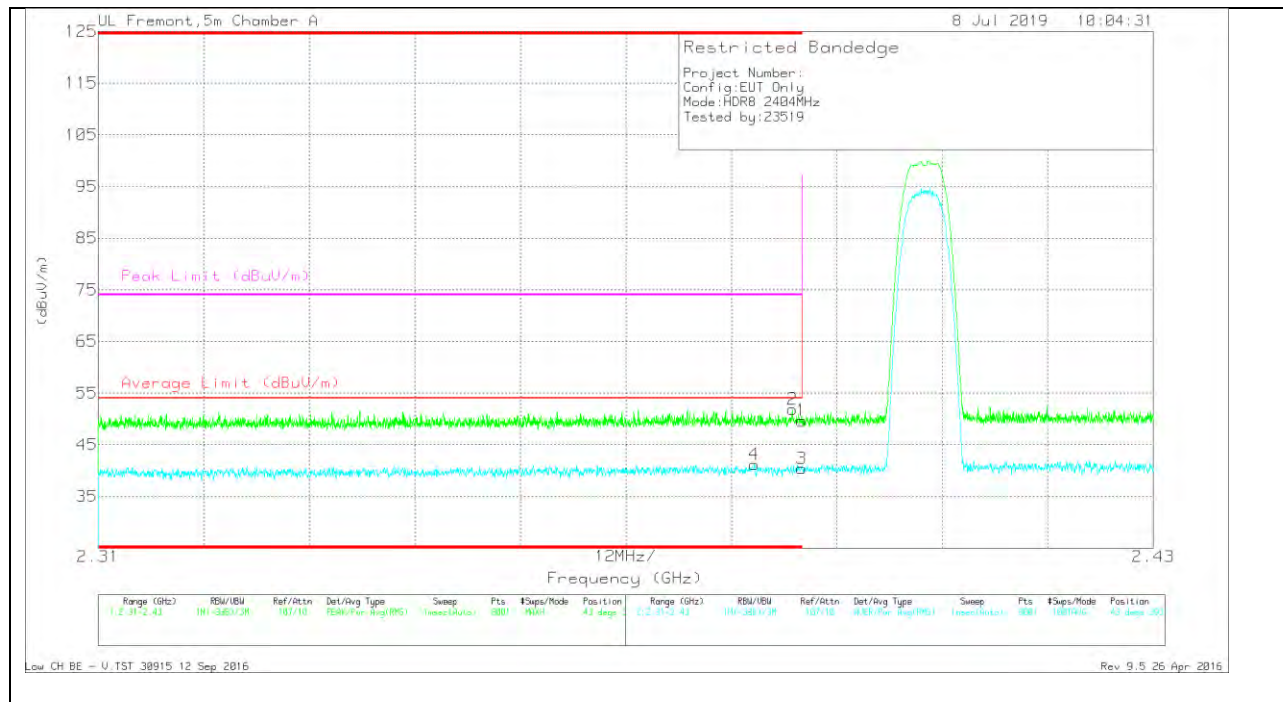
Pk - Peak detector

RMS - RMS detection

Low CH BE - H.TST 30915 12 Sep 2016

Rev 9.5 26 Apr 2016

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 2.385	31.29	RMS	32.2	-22.3	41.19	54	-12.81	-	-	43	393	V
2	* 2.389	41.96	Pk	32.2	-22.3	51.86	-	-	74	-22.14	43	393	V
1	* 2.39	39.79	Pk	32.2	-22.3	49.69	-	-	74	-24.31	43	393	V
3	* 2.39	30.49	RMS	32.2	-22.3	40.39	54	-13.61	-	-	43	393	V

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

Pk - Peak detector

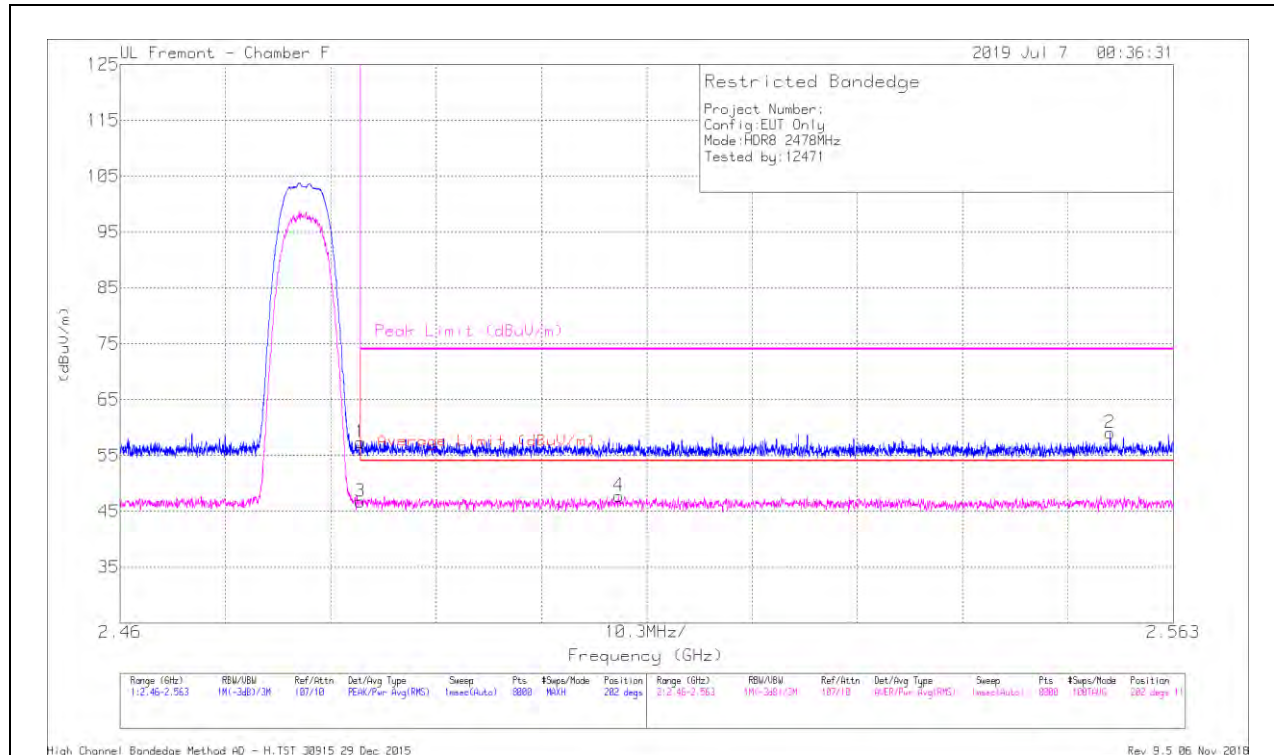
RMS - RMS detection

Low CH BE - V.TST 30915 12 Sep 2016

Rev 9.5 26 Apr 2016

BANDEGE (HIGH CHANNEL)

HORIZONTAL RESULT



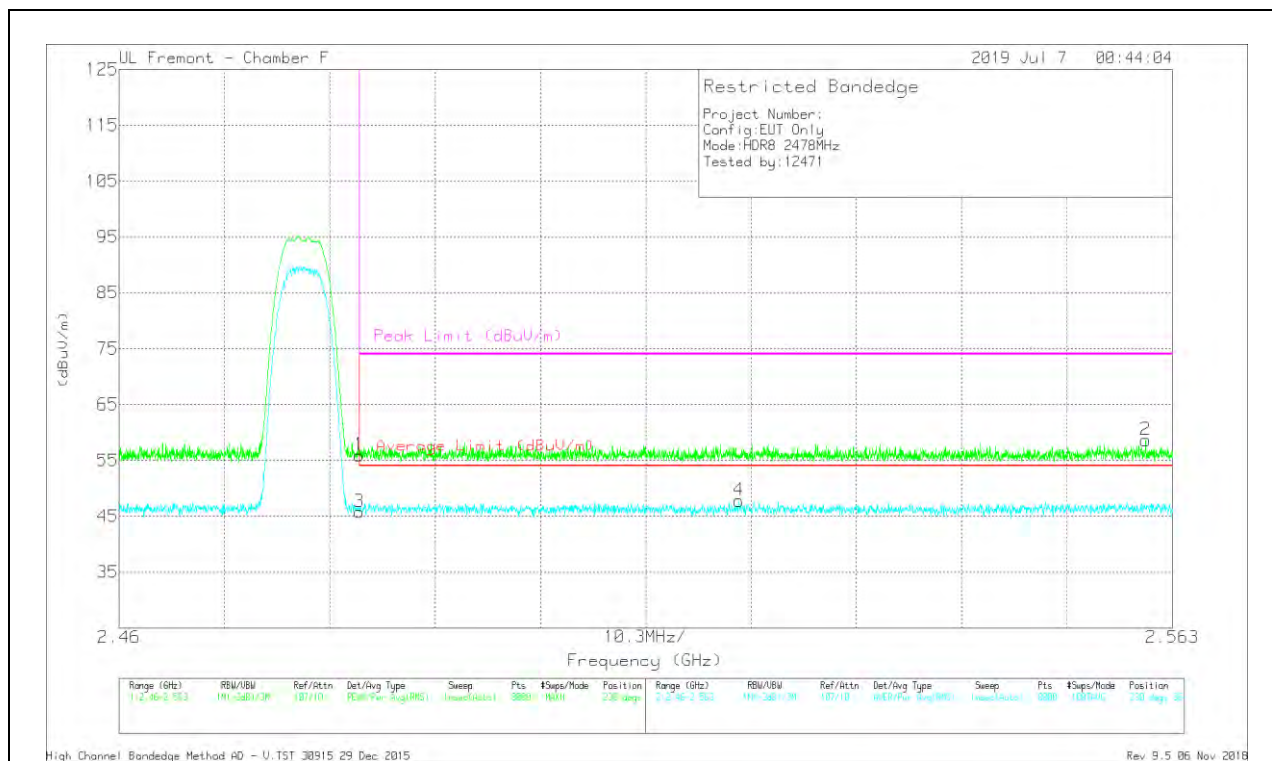
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T345 (dB/m)	Amp/Cbl/Filtr /Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	39.62	Pk	32.4	-14.7	57.32	-	-	74	-16.68	202	117	H
2	2.557	41.22	Pk	32.3	-14.5	59.02	-	-	74	-14.98	202	117	H
3	* 2.484	29.02	RMS	32.4	-14.7	46.72	54	-7.28	-	-	202	117	H
4	2.509	30.03	RMS	32.4	-14.7	47.73	54	-6.27	-	-	202	117	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 T345 (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	* 2.484	38.21	Pk	32.4	-14.7	55.91	-	-	74	-18.09	230	364	V
2	2.56	40.83	Pk	32.4	-14.6	58.63	-	-	74	-15.37	230	364	V
3	* 2.484	28.05	RMS	32.4	-14.7	45.75	54	-8.25	-	-	230	364	V
4	2.521	30.09	RMS	32.3	-14.6	47.79	54	-6.21	-	-	230	364	V

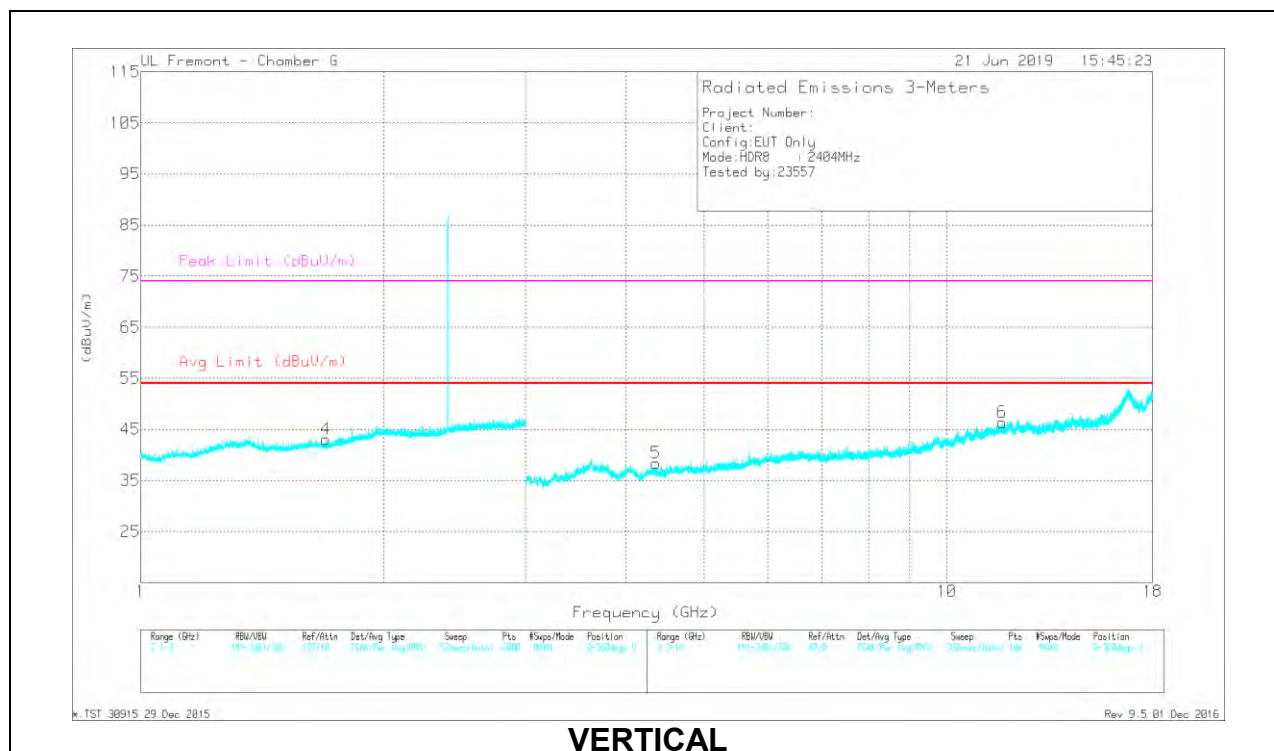
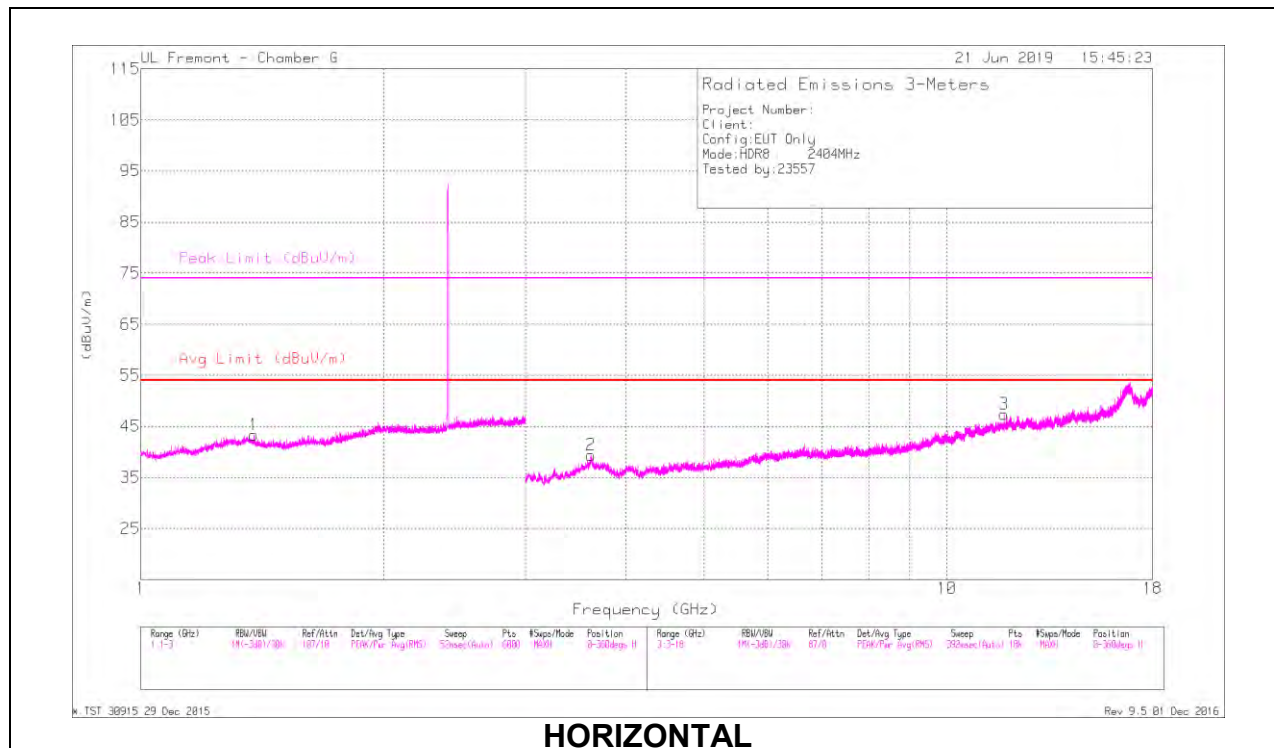
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

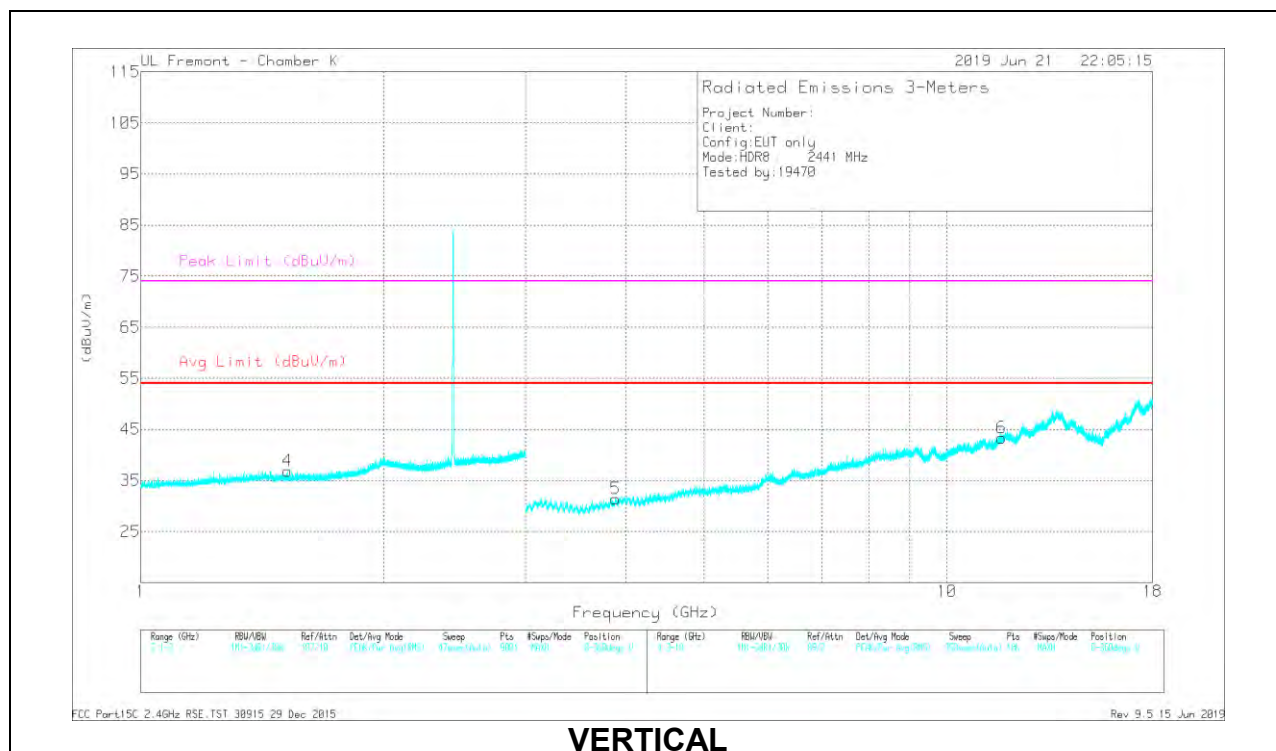
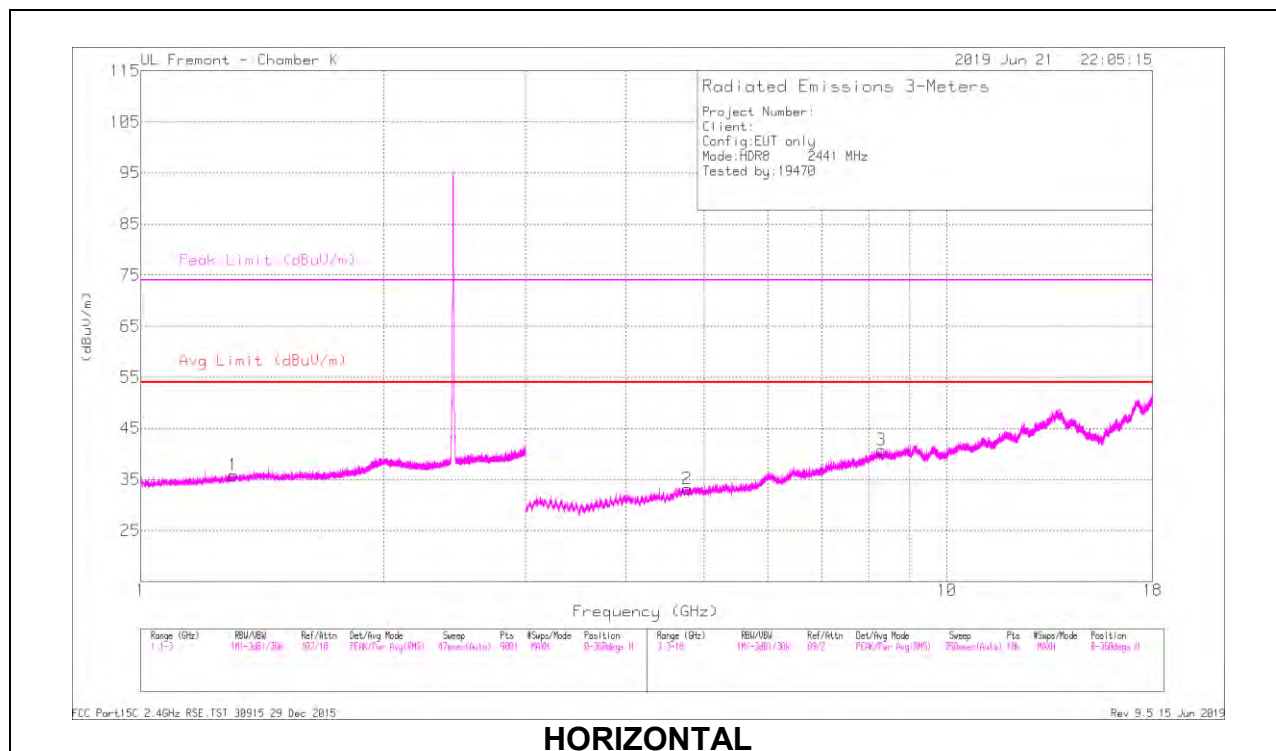
Markers	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/Fitr/ Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.38	43.05	PK2	29.6	-23.1	49.55	-	-	74	-24.45	101	153	H
	* 1.38	31.38	MAv1	29.6	-23.1	37.88	54	-16.12	-	-	101	153	H
4	* 1.696	42.87	PK2	28.3	-21.8	49.37	-	-	74	-24.63	265	286	V
	* 1.697	31	MAv1	28.3	-21.8	37.5	54	-16.5	-	-	265	286	V
2	* 3.617	40.7	PK2	35.7	-30.1	46.3	-	-	74	-27.7	285	225	H
	* 3.617	29.2	MAv1	35.7	-30.1	34.8	54	-19.2	-	-	285	225	H
3	* 11.778	36.92	PK2	39.3	-23.2	53.02	-	-	74	-20.98	4	141	H
	* 11.78	25.11	MAv1	39.3	-23.3	41.11	54	-12.89	-	-	4	141	H
5	* 4.355	40.18	PK2	33.8	-29.6	44.38	-	-	74	-29.62	67	326	V
	* 4.355	28.24	MAv1	33.8	-29.6	32.44	54	-21.56	-	-	67	326	V
6	* 11.724	36.81	PK2	39.3	-23.4	52.71	-	-	74	-21.29	132	198	V
	* 11.727	25.21	MAv1	39.3	-23.4	41.11	54	-12.89	-	-	132	198	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

MID CHANNEL RESULTS



RADIATED EMISSIONS

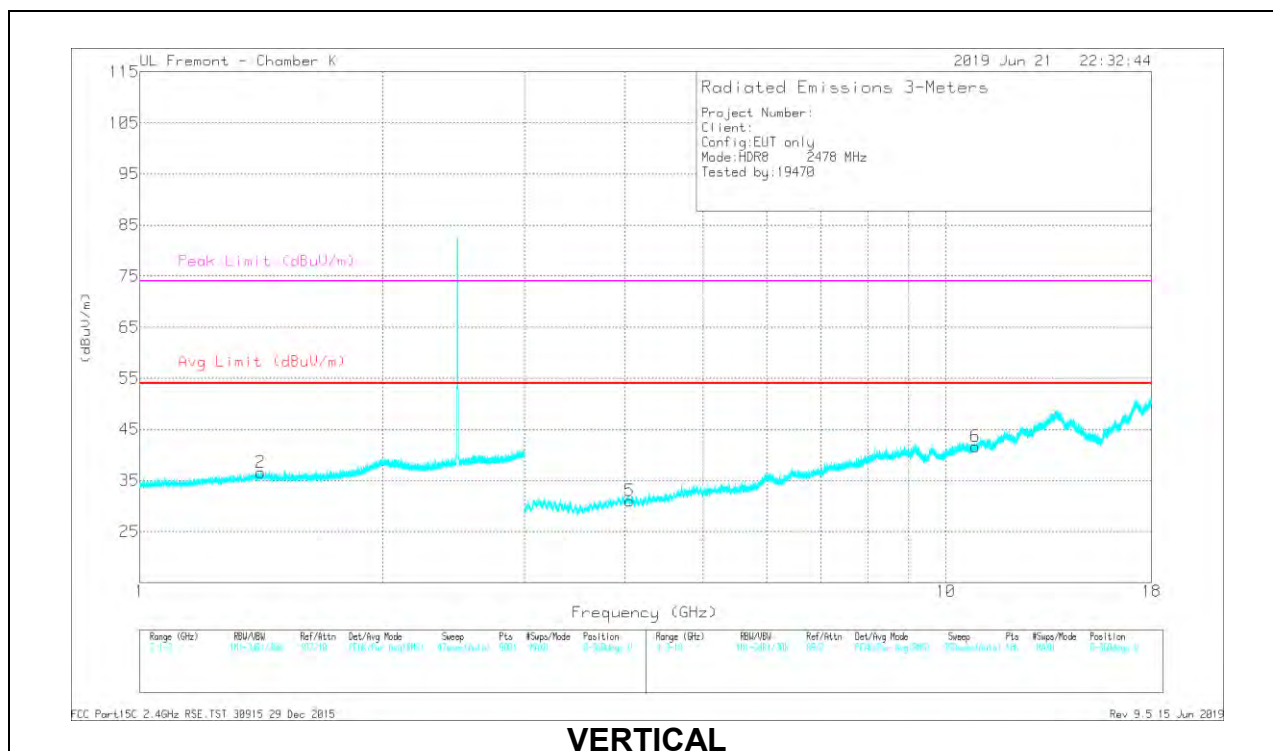
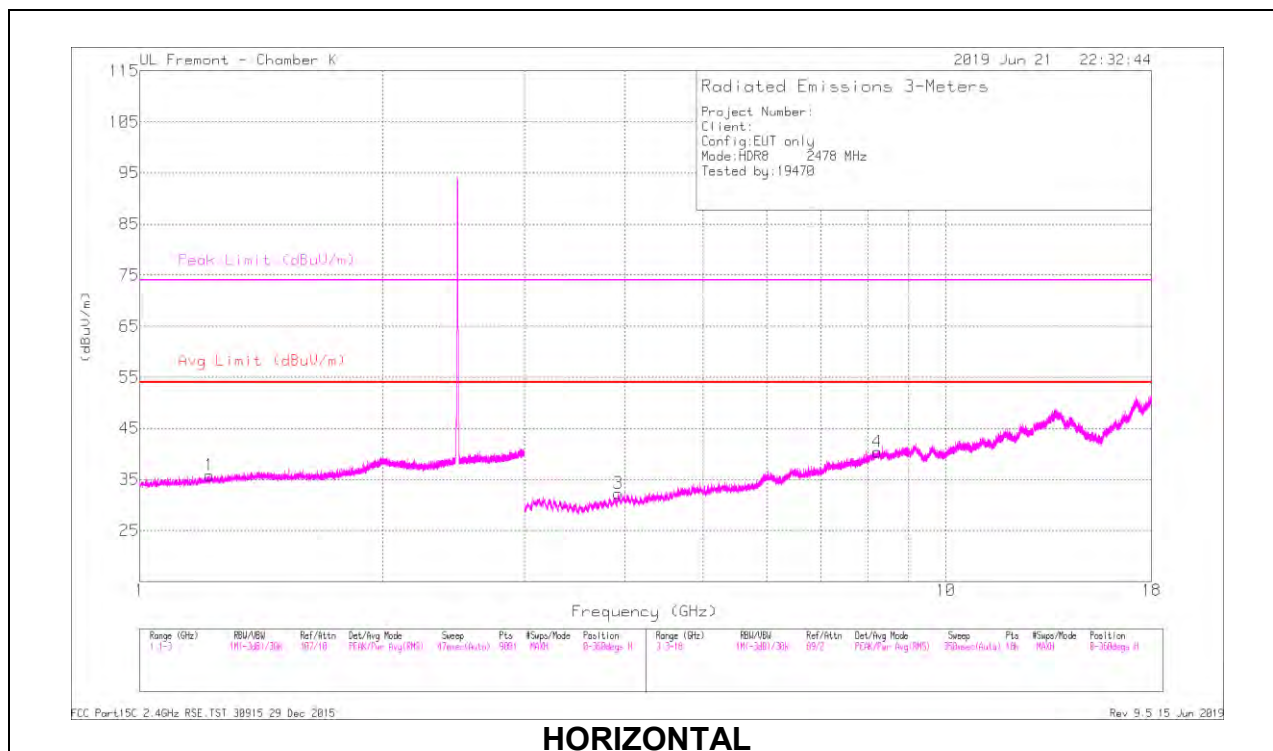
Markers	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE019081 1 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.30279	43.26	PK2	24.5	-23.8	43.96	-	-	74	-30.04	253	179	H
	* 1.30028	32.41	MAv1	24.5	-23.9	33.01	54	-20.99	-	-	253	179	H
4	* 1.52311	43.43	PK2	24.6	-23.8	44.23	-	-	74	-29.77	240	212	V
	* 1.52246	32.74	MAv1	24.6	-23.8	33.54	54	-20.46	-	-	240	212	V
2	* 4.76265	38.37	PK2	32.9	-30.2	41.07	-	-	74	-32.93	201	225	H
	* 4.76448	29	MAv1	32.9	-30.2	31.7	54	-22.3	-	-	201	225	H
3	* 8.29695	35.06	PK2	38.1	-24.6	48.56	-	-	74	-25.44	195	165	H
	* 8.2973	24.31	MAv1	38.1	-24.6	37.81	54	-16.19	-	-	195	165	H
5	* 3.88161	39.92	PK2	31.3	-31.6	39.62	-	-	74	-34.38	177	183	V
	* 3.88319	29.58	MAv1	31.3	-31.6	29.28	54	-24.72	-	-	177	183	V
6	* 11.69528	32.26	PK2	39.8	-20.3	51.76	-	-	74	-22.24	200	163	V
	* 11.69697	21.91	MAv1	39.8	-20.3	41.41	54	-12.59	-	-	200	163	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

Markers	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE019081 1 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.21924	42.86	PK2	24.2	-23.9	43.16	-	-	74	-30.84	145	173	H
	* 1.21733	32.56	MAv1	24.2	-23.9	32.86	54	-21.14	-	-	145	173	H
2	* 1.41186	43.48	PK2	24.8	-23.9	44.38	-	-	74	-29.62	166	155	V
	* 1.40996	32.9	MAv1	24.8	-23.9	33.8	54	-20.2	-	-	166	155	V
3	* 3.92115	39.27	PK2	31.4	-31.6	39.07	-	-	74	-34.93	210	176	H
	* 3.92067	29.6	MAv1	31.4	-31.6	29.4	54	-24.6	-	-	210	176	H
4	* 8.22766	35.02	PK2	38	-24.8	48.22	-	-	74	-25.78	185	142	H
	* 8.22581	25.31	MAv1	38	-24.8	38.51	54	-15.49	-	-	185	142	H
5	* 4.04855	38.69	PK2	31.4	-31	39.09	-	-	74	-34.91	219	191	V
	* 4.05206	28.84	MAv1	31.3	-30.9	29.24	54	-24.76	-	-	219	191	V
6	* 10.88063	32.46	PK2	39.3	-21.9	49.86	-	-	74	-24.14	172	165	V
	* 10.88015	22.2	MAv1	39.3	-21.9	39.6	54	-14.4	-	-	172	165	V

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

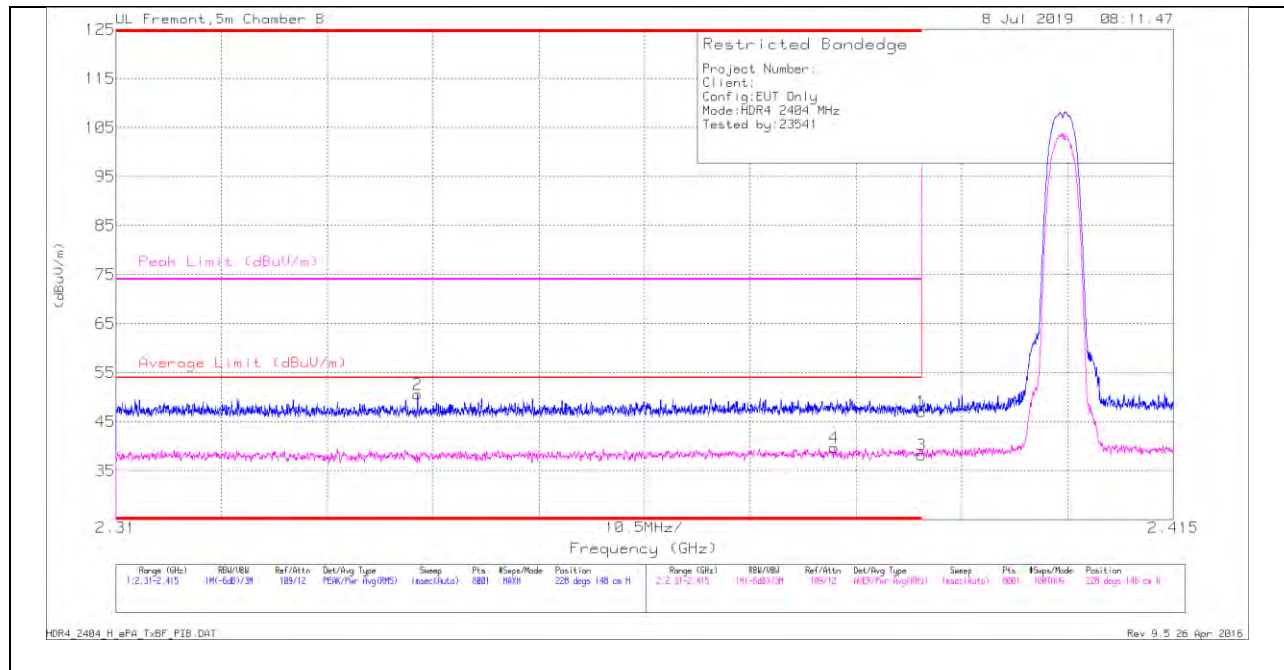
PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

9.2.5. BEAMFORMING HIGH POWER HDR (HDR4)

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dBm)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	34.05	Pk	31.9	-18.9	47.05	-	-	74	-26.95	228	148	H
2	* 2.34	38	Pk	31.5	-18.9	50.6	-	-	74	-23.4	228	148	H
3	* 2.39	25.26	RMS	31.9	-18.9	38.26	54	-15.74	-	-	228	148	H
4	* 2.381	26.72	RMS	31.8	-18.8	39.72	54	-14.28	-	-	228	148	H

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

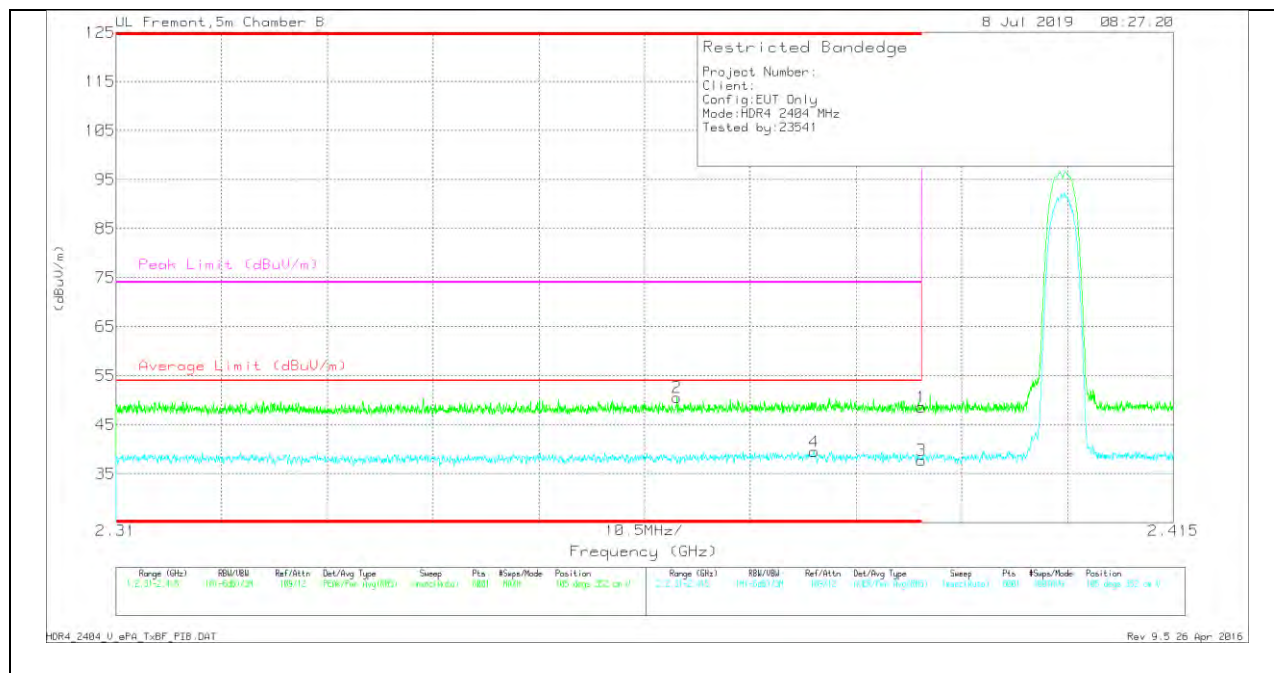
Pk - Peak detector

RMS - RMS detection

Low CH BE - H.TST 30915 12 Sep 2016

Rev 9.5 01 Dec 2016

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	35.64	Pk	31.9	-18.9	48.64	-	-	74	-25.36	105	352	V
2	* 2.366	37.88	Pk	31.7	-19	50.58	-	-	74	-23.42	105	352	V
3	* 2.39	24.76	RMS	31.9	-18.9	37.76	54	-16.24	-	-	105	352	V
4	* 2.379	26.49	RMS	31.8	-18.8	39.49	54	-14.51	-	-	105	352	V

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

Pk - Peak detector

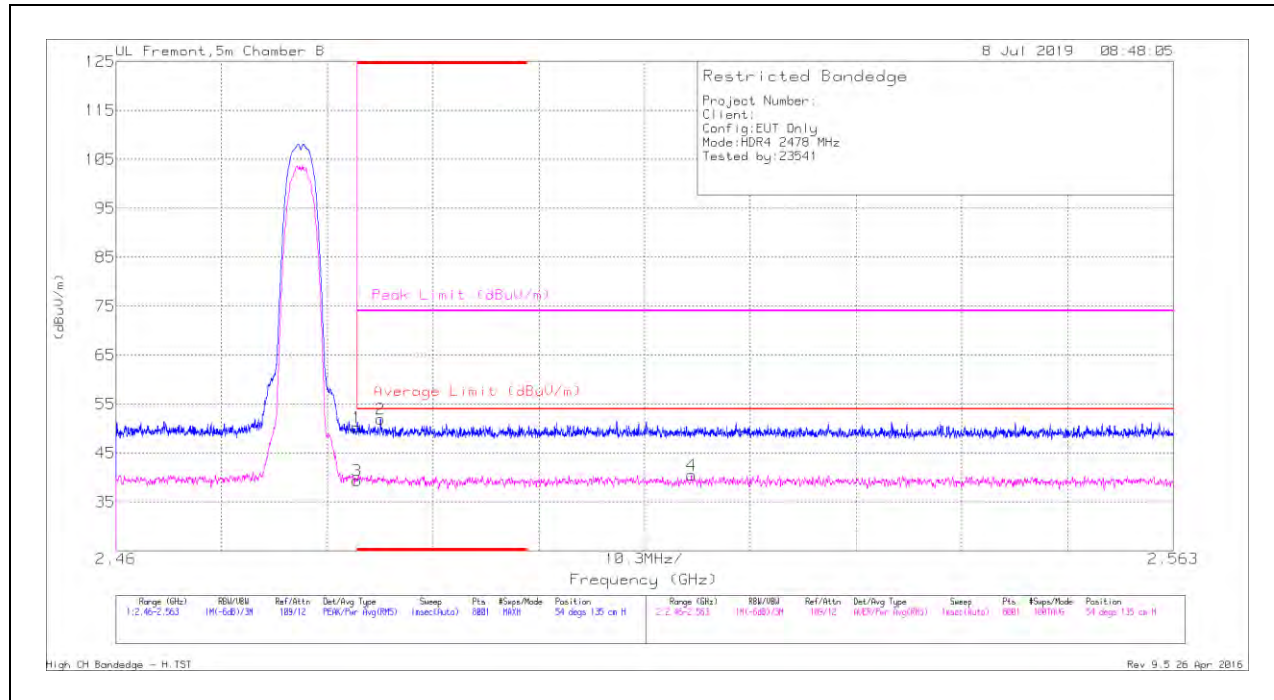
RMS - RMS detection

Low CH BE - V.TST 30915 12 Sep 2016

Rev 9.5 01 Dec 2016

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



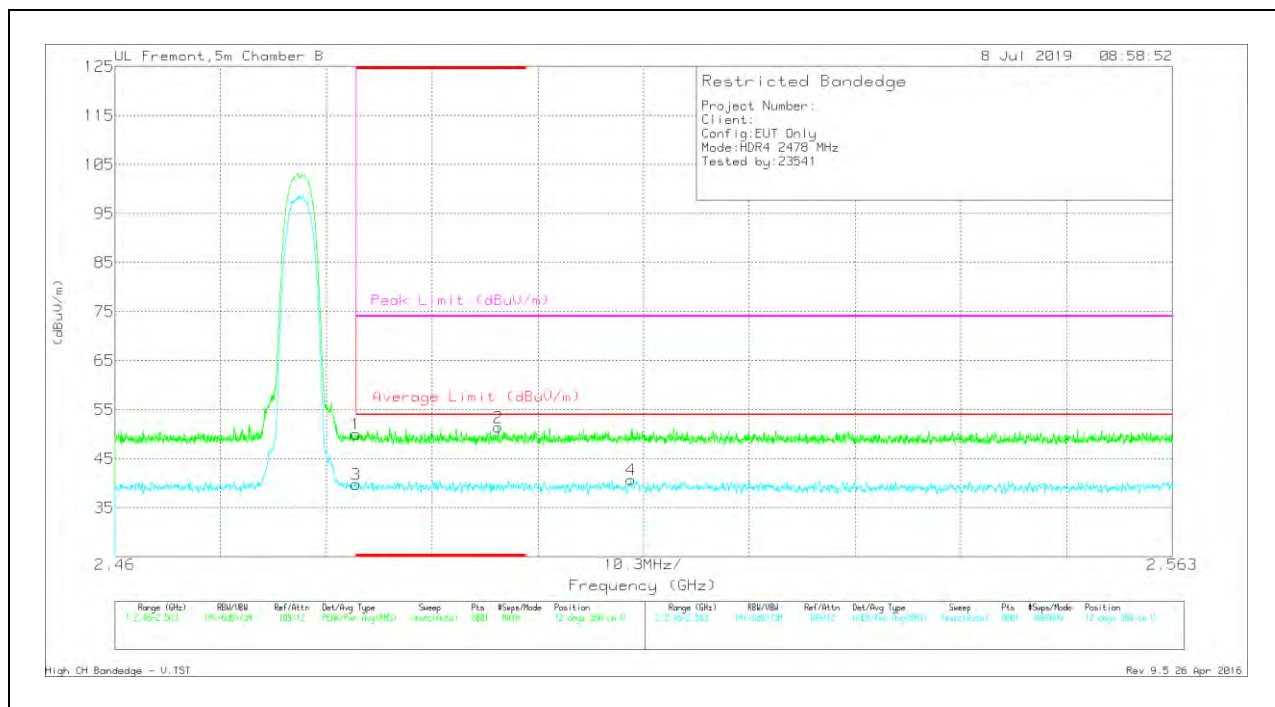
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/FiltriP ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	36.85	Pk	32.3	-18.9	50.25	-	-	74	-23.75	54	135	H
2	* 2.486	38.56	Pk	32.3	-18.9	51.96	-	-	74	-22.04	54	135	H
3	* 2.484	25.97	RMS	32.3	-18.9	39.37	54	-14.63	-	-	54	135	H
4	2.516	27	RMS	32.4	-18.9	40.5	54	-13.5	-	-	54	135	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 T344 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	36.61	Pk	32.3	-18.9	50.01	-	-	74	-23.99	12	360	V
2	* 2.497	38	Pk	32.3	-18.9	51.4	-	-	74	-22.6	12	360	V
3	* 2.484	26.37	RMS	32.3	-18.9	39.77	54	-14.23	-	-	12	360	V
4	2.51	27.12	RMS	32.4	-18.8	40.72	54	-13.28	-	-	12	360	V

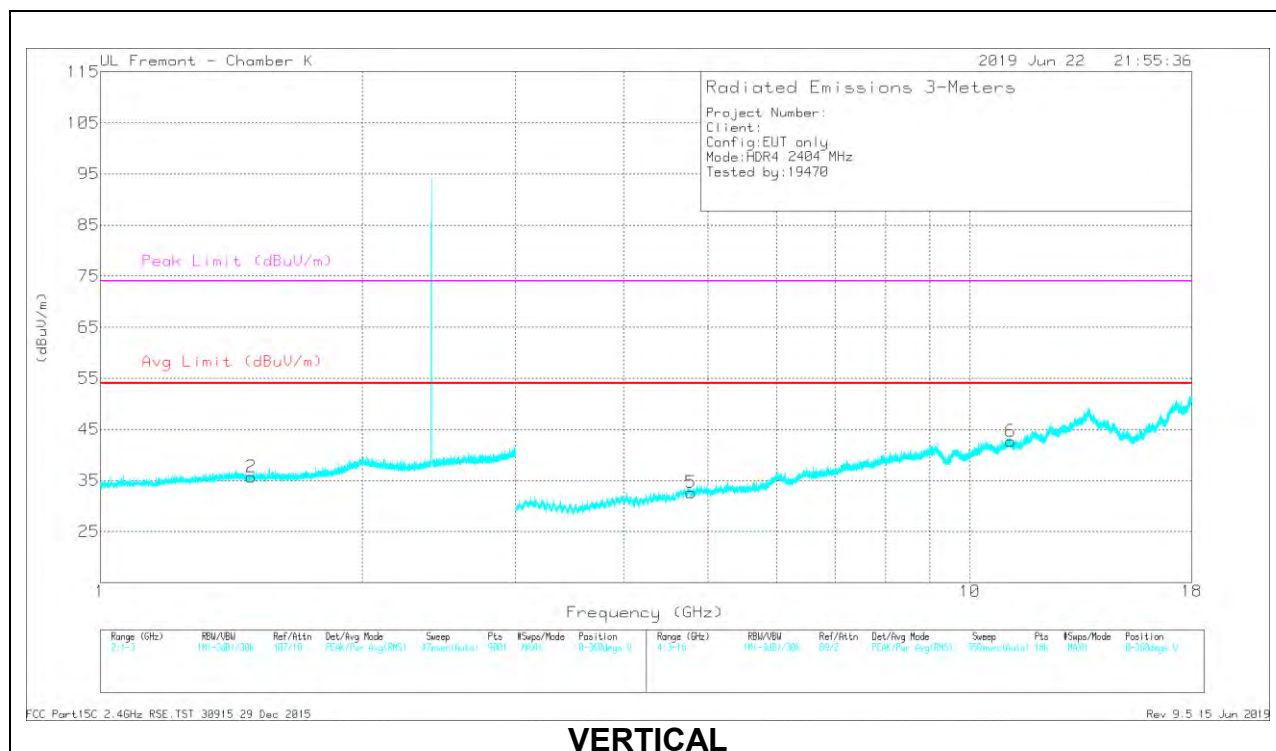
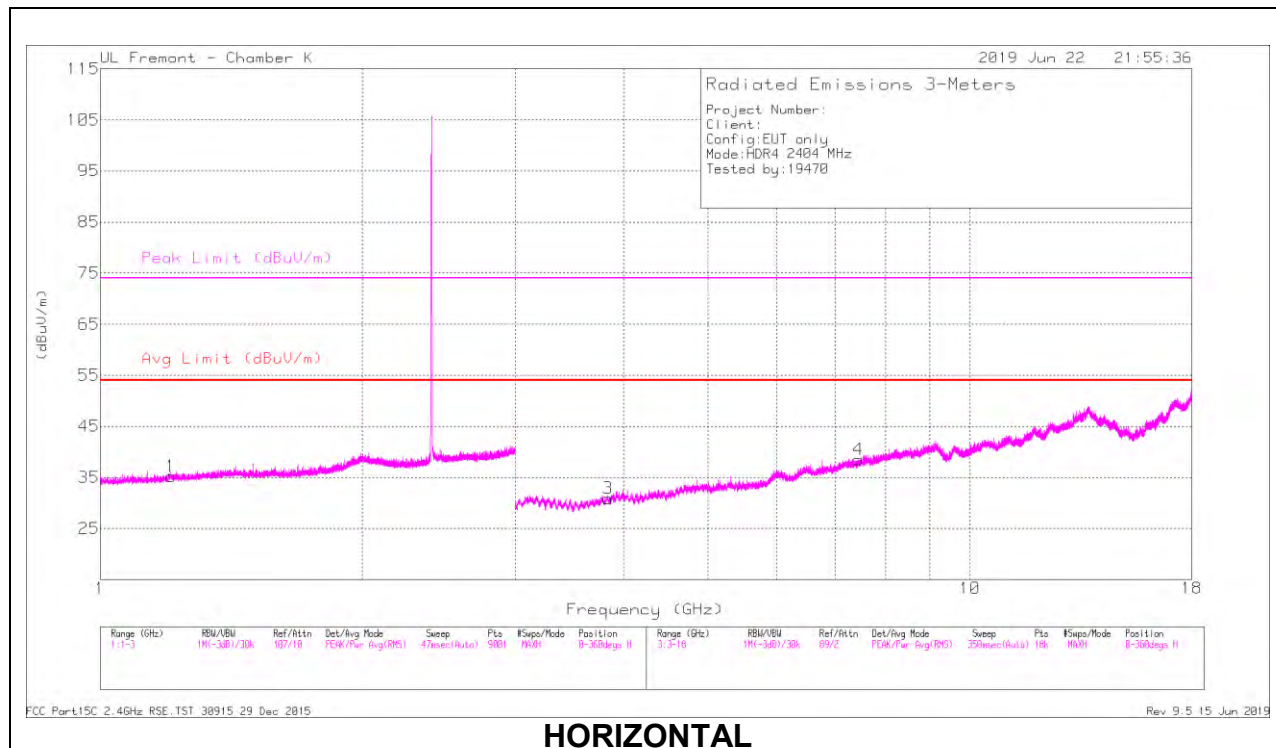
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

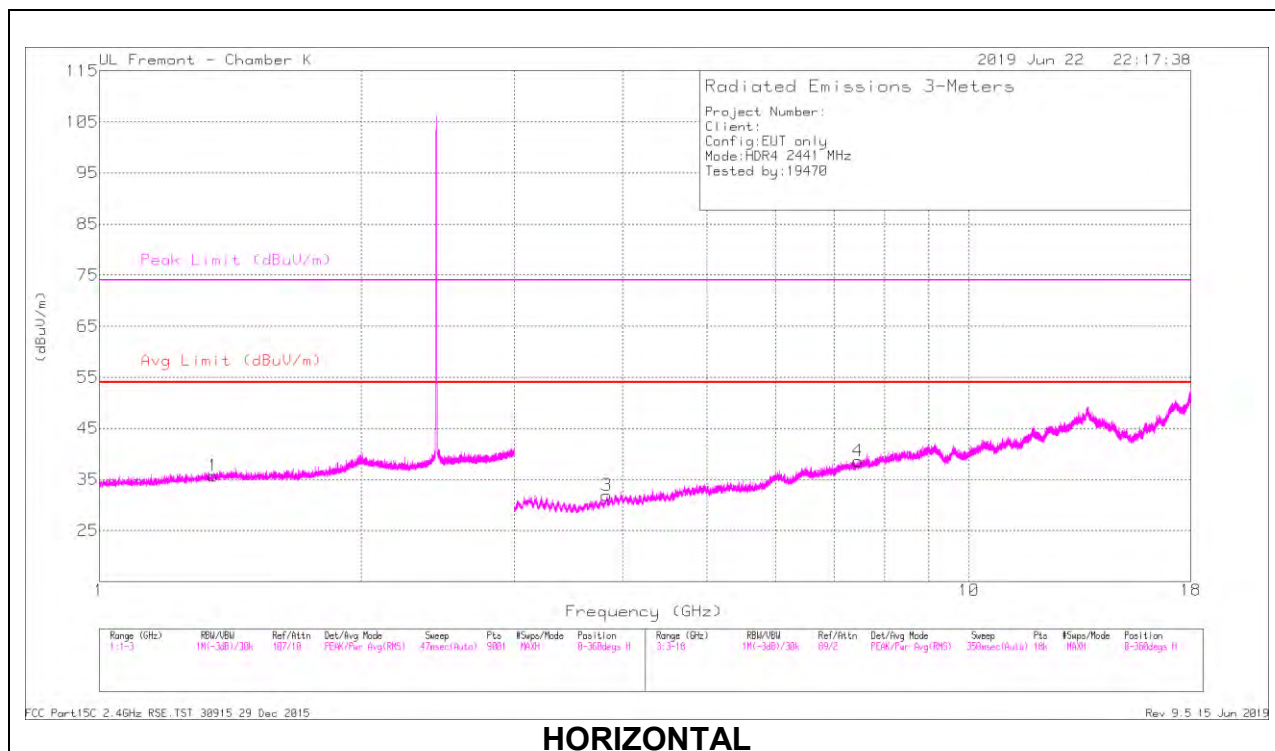
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE019081 1 (dB/m)	Amp/Cbl/Filt r/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.20492	43.21	PK2	24.2	-23.8	43.61	-	-	74	-30.39	128	397	H
	* 1.20661	33.11	MAv1	24.2	-23.9	33.41	54	-20.59	-	-	128	397	H
2	* 1.49325	43.18	PK2	24.5	-23.8	43.88	-	-	74	-30.12	261	337	V
	* 1.49195	32.59	MAv1	24.5	-23.8	33.29	54	-20.71	-	-	261	337	V
3	* 3.83415	40.13	PK2	31	-31.5	39.63	-	-	74	-34.37	309	236	H
	* 3.83221	29.73	MAv1	31	-31.4	29.33	54	-24.67	-	-	309	236	H
4	* 7.44398	35.32	PK2	37.1	-26.2	46.22	-	-	74	-27.78	89	140	H
	* 7.44314	24.94	MAv1	37.1	-26.2	35.84	54	-18.16	-	-	89	140	H
5	* 4.78365	37.66	PK2	32.9	-30.2	40.36	-	-	74	-33.64	186	214	V
	* 4.7829	28.53	MAv1	32.9	-30.2	31.23	54	-22.77	-	-	186	214	V
6	* 11.1438	32.37	PK2	39.2	-21.1	50.47	-	-	74	-23.53	41	112	V
	* 11.1409	22.14	MAv1	39.2	-21.1	40.24	54	-13.76	-	-	41	112	V

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

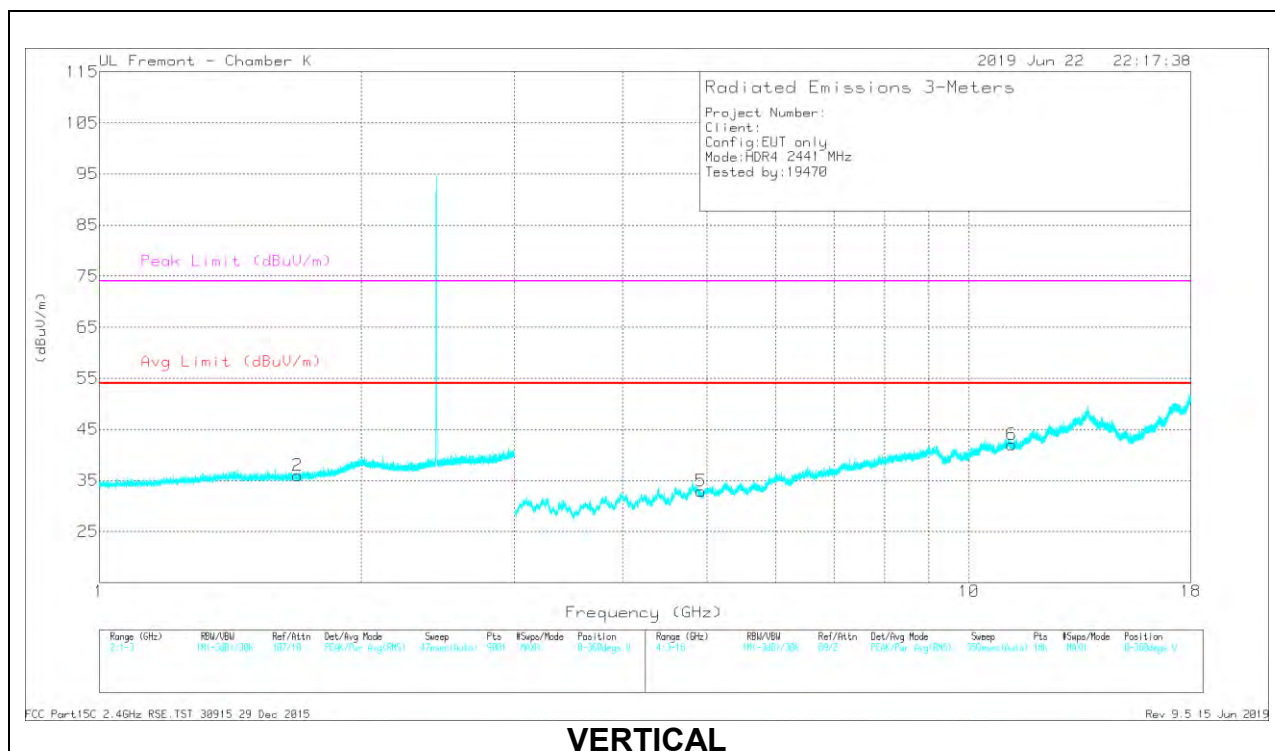
PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

MID CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

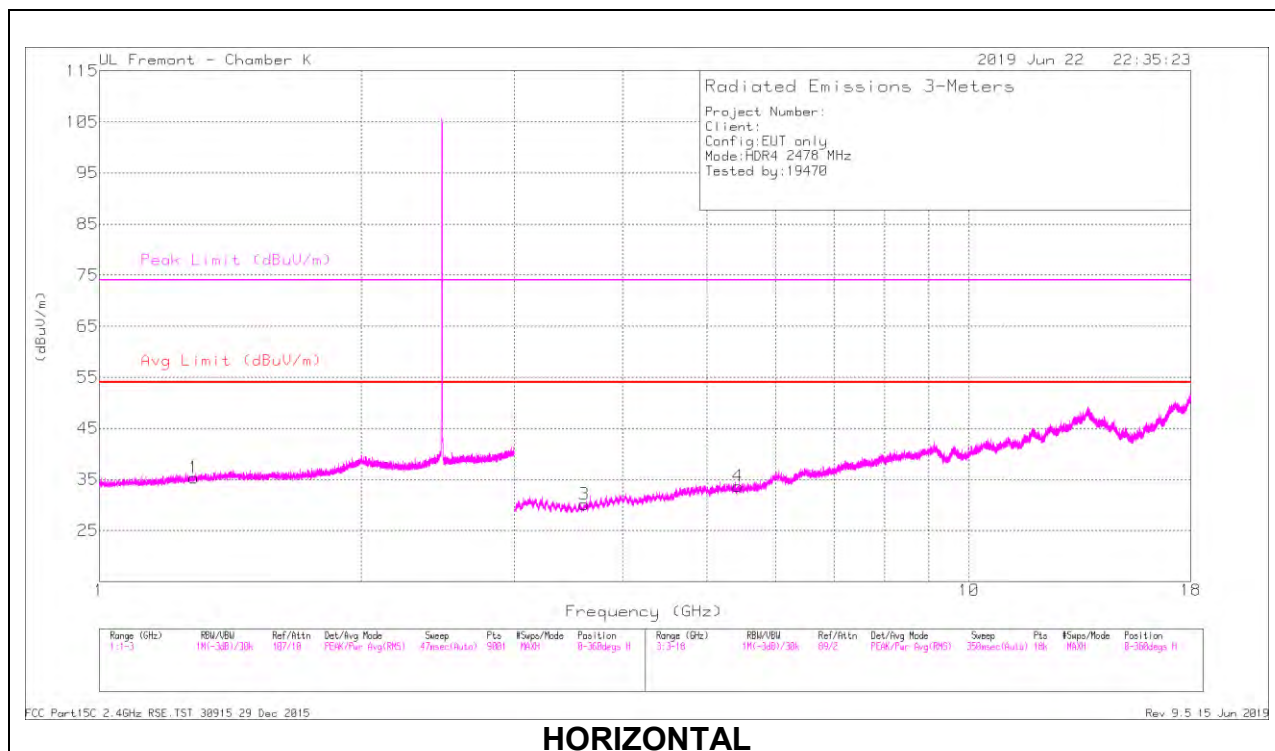
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE019081 1 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.35405	43.54	PK2	24.5	-23.8	44.24	-	-	74	-29.76	251	264	H
	* 1.35511	32.95	MAv1	24.5	-23.8	33.65	54	-20.35	-	-	251	264	H
2	* 1.68957	42.98	PK2	25	-24.2	43.78	-	-	74	-30.22	263	126	V
	* 1.68956	33.25	MAv1	25	-24.2	34.05	54	-19.95	-	-	263	126	V
3	* 3.83338	39.2	PK2	31	-31.4	38.8	-	-	74	-35.2	53	365	H
	* 3.83397	29.49	MAv1	31	-31.5	28.99	54	-25.01	-	-	53	365	H
4	* 7.4555	35.33	PK2	37.1	-26.1	46.33	-	-	74	-27.67	345	279	H
	* 7.45691	25.04	MAv1	37.1	-26.1	36.04	54	-17.96	-	-	345	279	H
5	* 4.91808	39.64	PK2	33.2	-30.6	42.24	-	-	74	-31.76	200	195	V
	* 4.91808	28.65	MAv1	33.2	-30.6	31.25	54	-22.75	-	-	200	195	V
6	* 11.2014	31.56	PK2	39.2	-21.3	49.46	-	-	74	-24.54	227	260	V
	* 11.2044	22.08	MAv1	39.2	-21.3	39.98	54	-14.02	-	-	227	260	V

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

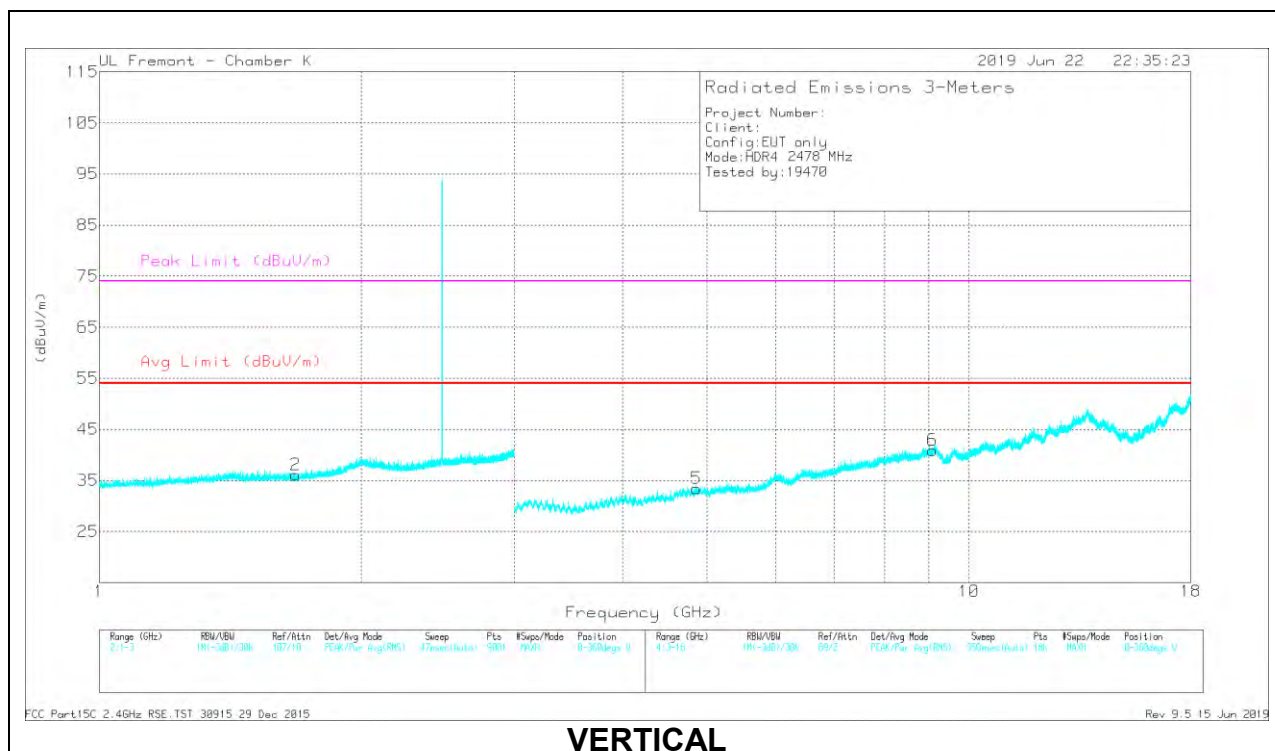
PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

HIGH CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE019081 1 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.28398	43.63	PK2	24.4	-24	44.03	-	-	74	-29.97	87	101	H
	* 1.28428	32.52	MAv1	24.4	-24	32.92	54	-21.08	-	-	87	101	H
2	* 1.67972	42.97	PK2	25	-24.2	43.77	-	-	74	-30.23	307	101	V
	* 1.67956	32.85	MAv1	25	-24.2	33.65	54	-20.35	-	-	307	101	V
3	* 3.61056	40.59	PK2	29.9	-32.2	38.29	-	-	74	-35.71	146	101	H
	* 3.61186	30.17	MAv1	29.9	-32.2	27.87	54	-26.13	-	-	146	101	H
4	* 5.42774	37.47	PK2	33.5	-29.4	41.57	-	-	74	-32.43	149	101	H
	* 5.42637	27.35	MAv1	33.5	-29.4	31.45	54	-22.55	-	-	149	101	H
5	* 4.86749	38.86	PK2	33.2	-30.6	41.46	-	-	74	-32.54	132	101	V
	* 4.866	28.76	MAv1	33.2	-30.6	31.36	54	-22.64	-	-	132	101	V
6	* 9.09142	33.8	PK2	38.6	-23.6	48.8	-	-	74	-25.2	60	101	V
	* 9.09061	24.51	MAv1	38.6	-23.7	39.41	54	-14.59	-	-	60	101	V

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

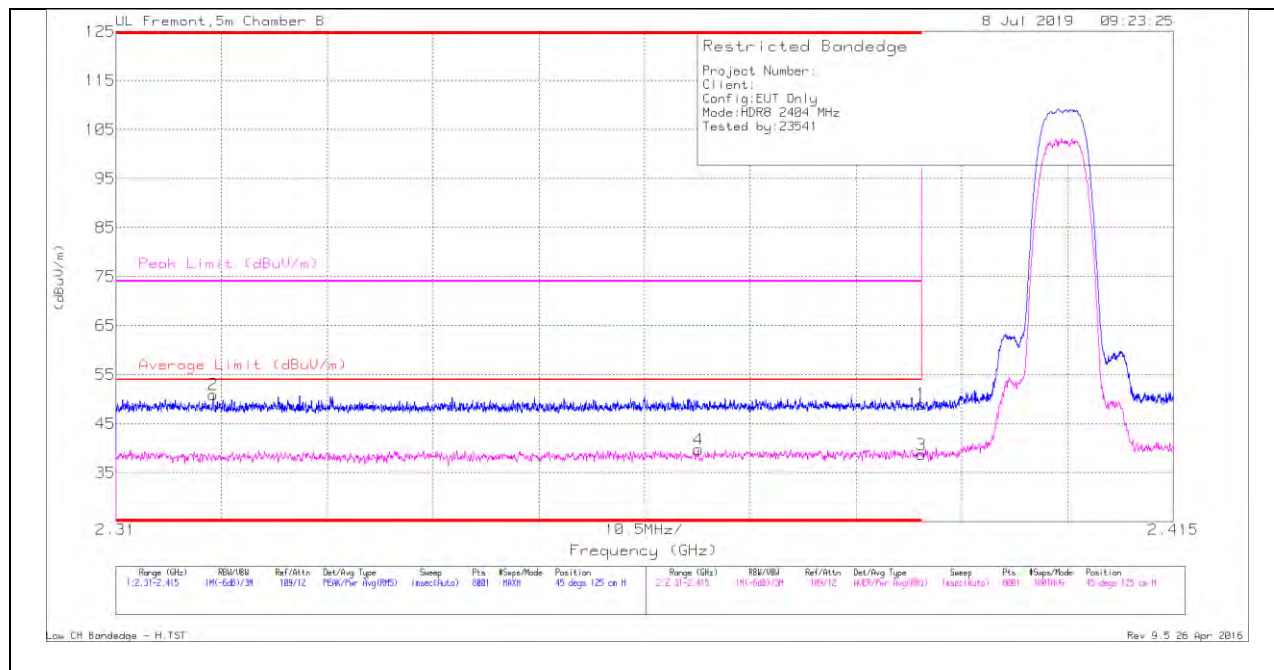
PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

9.2.6. BEAMFORMING HIGH POWER HDR (HDR8)

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



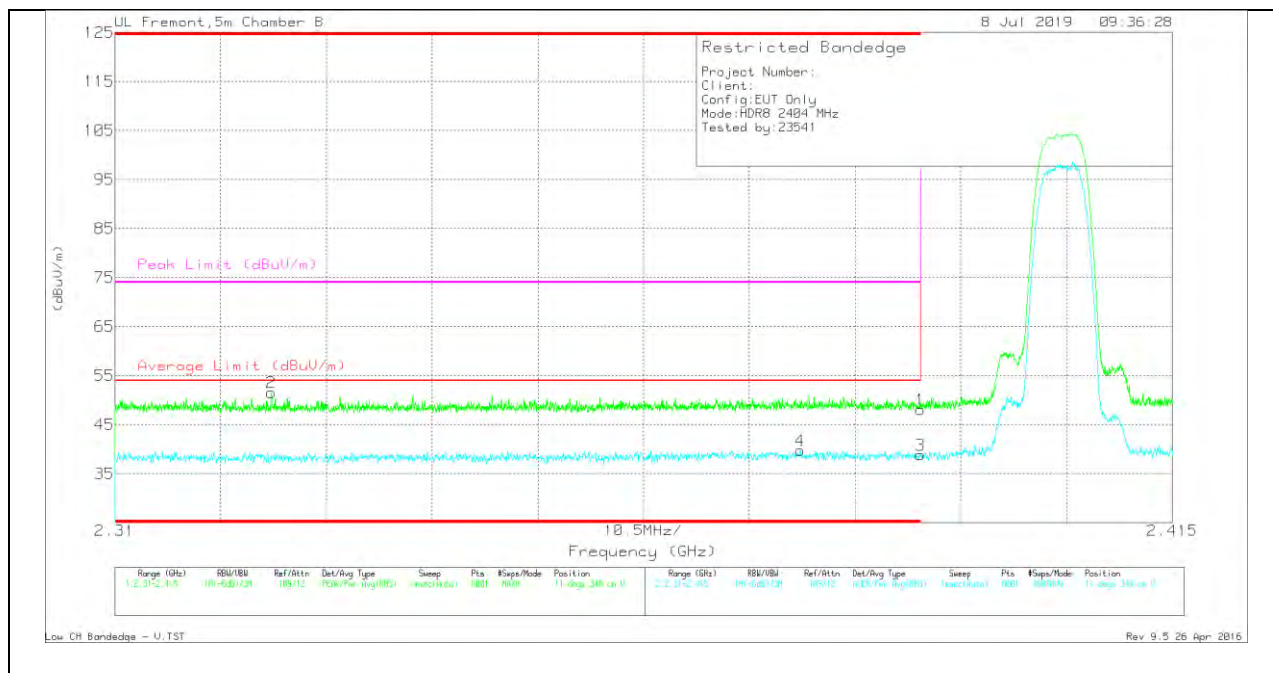
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dBm)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	36.04	Pk	31.9	-18.9	49.04	-	-	74	-24.96	45	125	H
2	* 2.32	38.16	Pk	31.7	-18.9	50.96	-	-	74	-23.04	45	125	H
3	* 2.39	25.7	RMS	31.9	-18.9	38.7	54	-15.3	-	-	45	125	H
4	* 2.368	26.86	RMS	31.8	-18.9	39.76	54	-14.24	-	-	45	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 T344 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 2.326	38.78	Pk	31.7	-18.9	51.58	-	-	74	-22.42	11	348	V
4	* 2.378	26.73	RMS	31.8	-18.8	39.73	54	-14.27	-	-	11	348	V
1	* 2.39	35.11	Pk	31.9	-18.9	48.11	-	-	74	-25.89	11	348	V
3	* 2.39	25.84	RMS	31.9	-18.9	38.84	54	-15.16	-	-	11	348	V

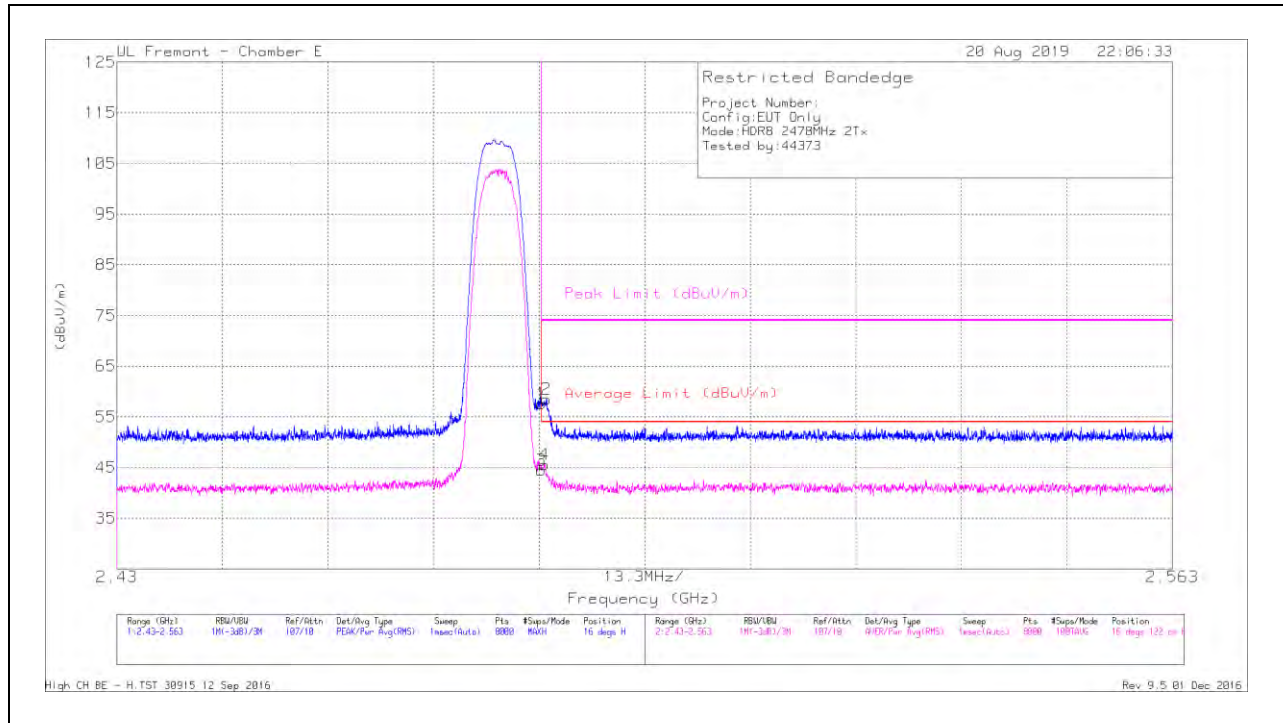
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



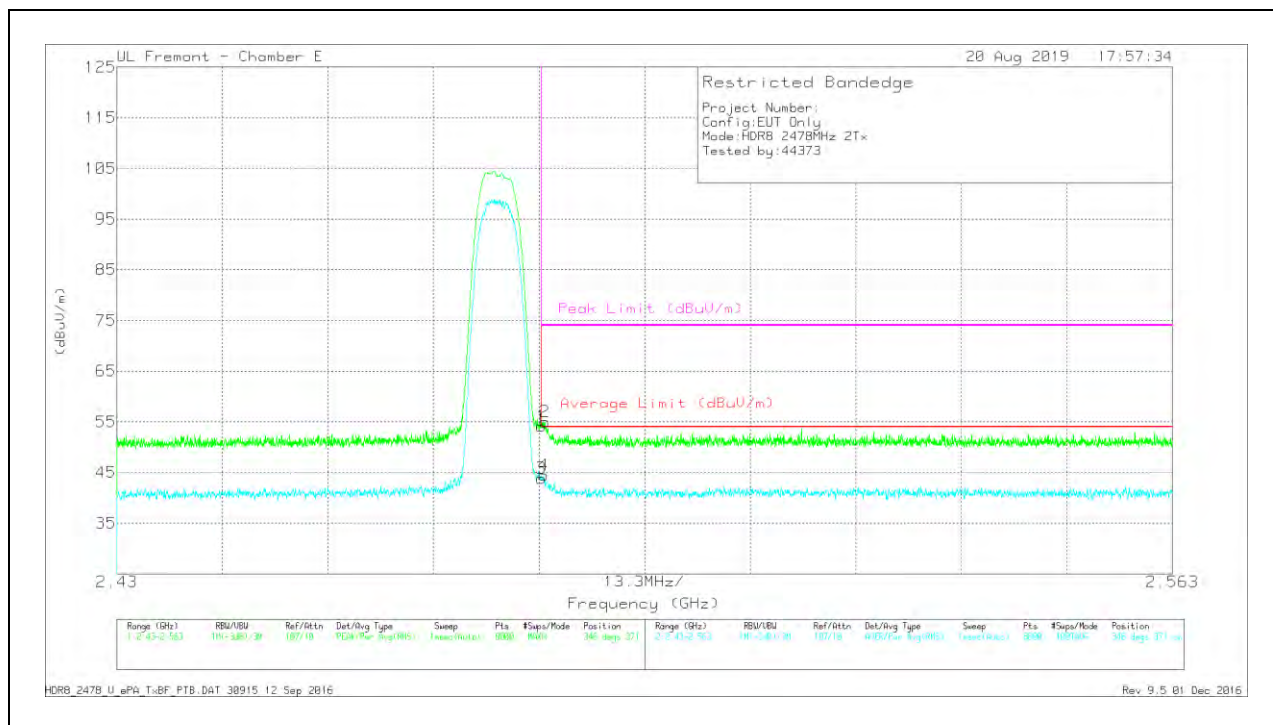
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	51.06	Pk	32.8	-26.3	57.56	-	-	74	-16.44	16	122	H
2	* 2.484	51.93	Pk	32.8	-26.3	58.43	-	-	74	-15.57	16	122	H
3	* 2.484	37.99	RMS	32.8	-26.3	44.49	54	-9.51	-	-	16	122	H
4	* 2.484	39.12	RMS	32.8	-26.3	45.62	54	-8.38	-	-	16	122	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/FiltriP ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	47.65	Pk	32.8	-26.3	54.15	-	-	74	-19.85	346	371	V
2	* 2.484	48.54	Pk	32.8	-26.3	55.04	-	-	74	-18.96	346	371	V
3	* 2.484	37.34	RMS	32.8	-26.3	43.84	54	-10.16	-	-	346	371	V
4	* 2.484	38	RMS	32.8	-26.3	44.5	54	-9.5	-	-	346	371	V

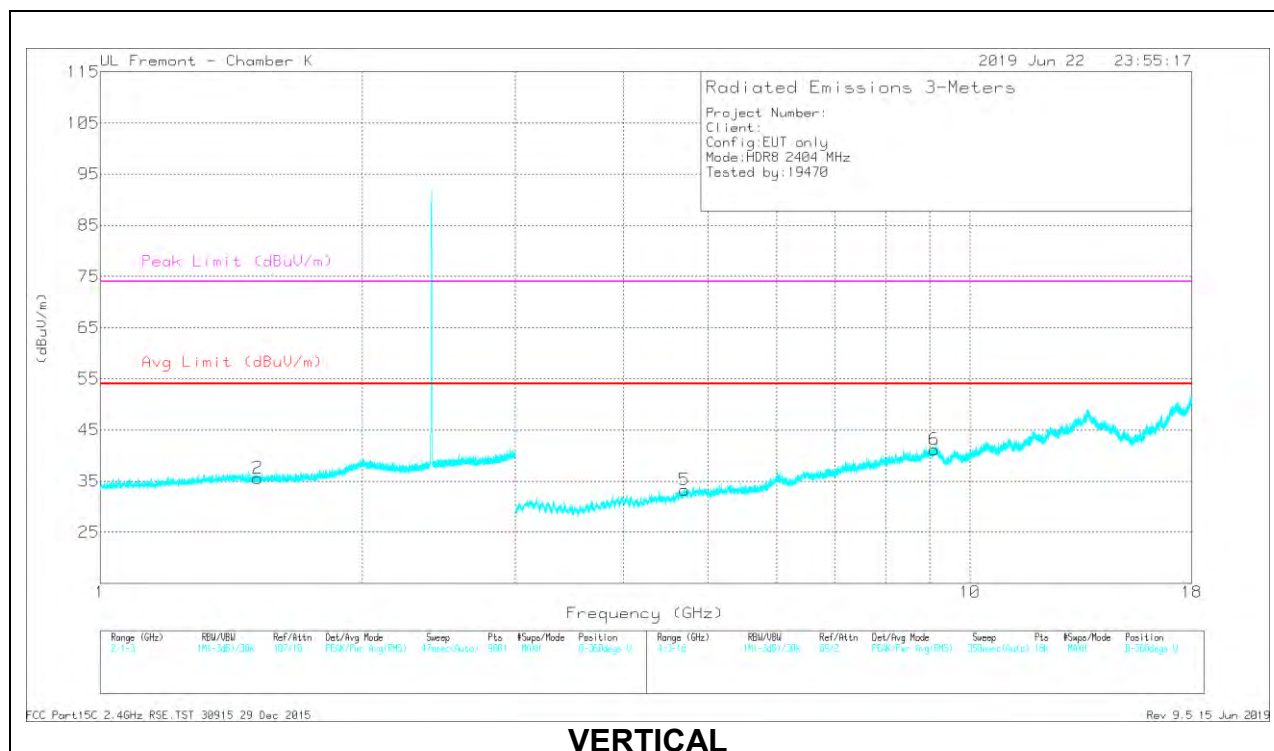
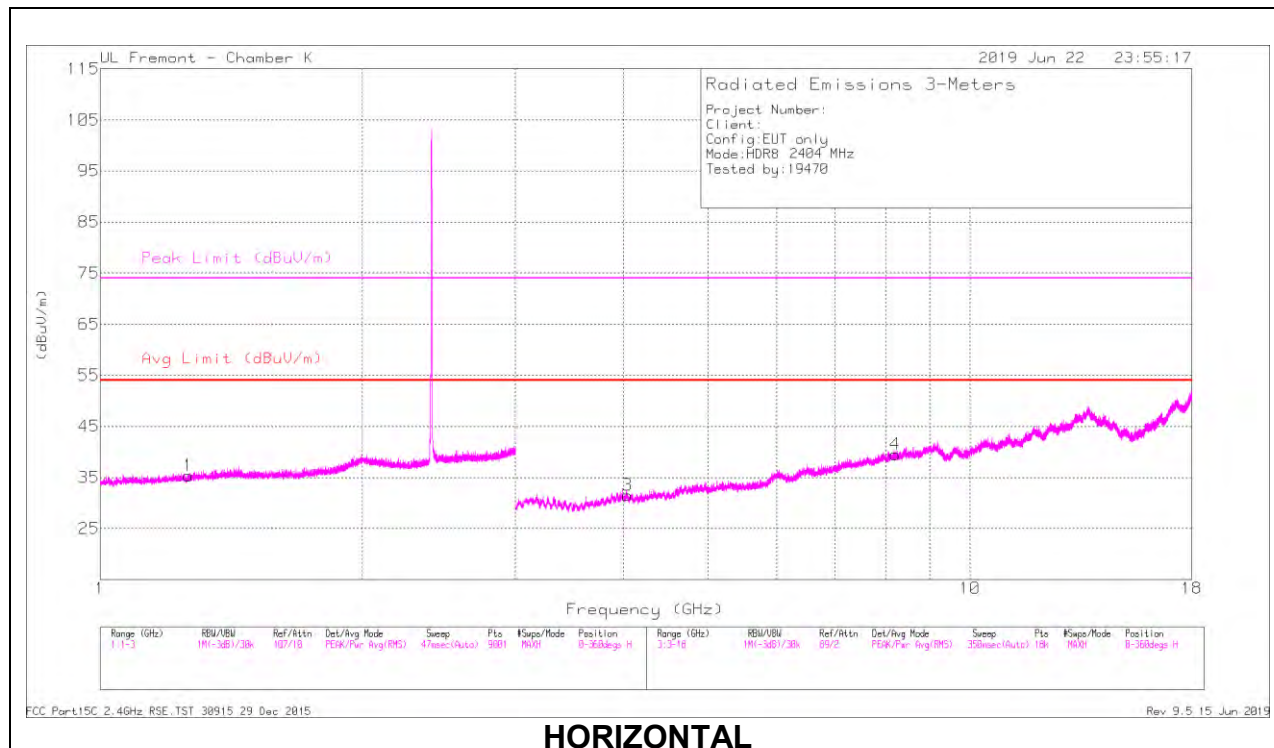
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

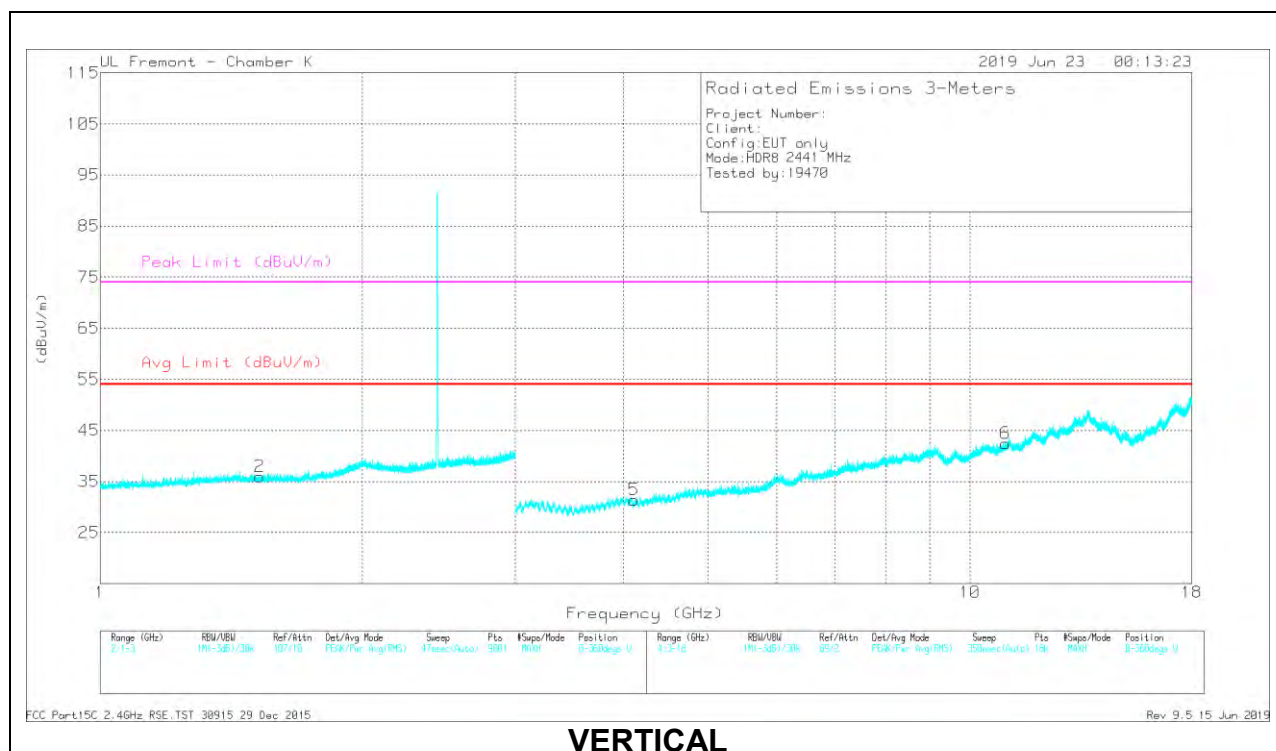
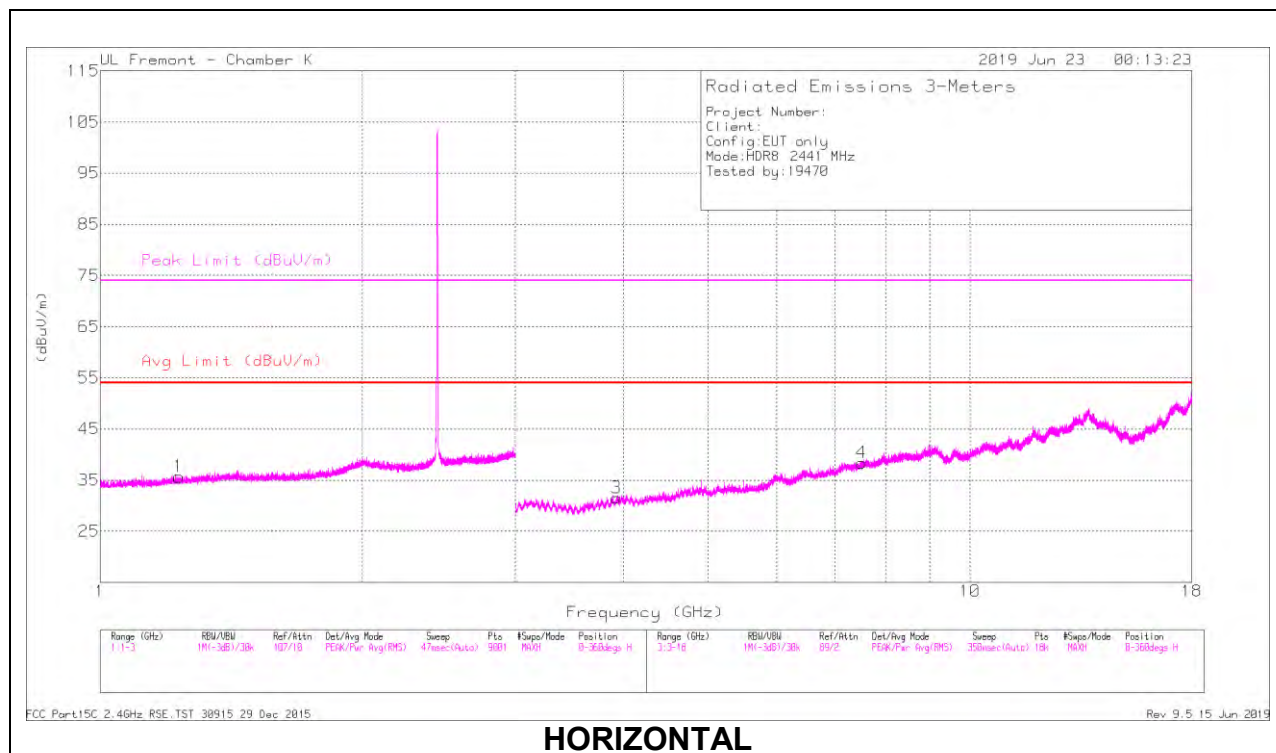
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE019081 1 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.26121	44	PK2	24.4	-23.9	44.5	-	-	74	-29.5	310	383	H
	* 1.26422	33.1	MAv1	24.4	-24	33.5	54	-20.5	-	-	310	383	H
2	* 1.52054	42.48	PK2	24.6	-23.8	43.28	-	-	74	-30.72	15	170	V
	* 1.51798	32.83	MAv1	24.6	-23.8	33.63	54	-20.37	-	-	15	170	V
3	* 4.04054	39.27	PK2	31.4	-31.1	39.57	-	-	74	-34.43	337	309	H
	* 4.04149	29.24	MAv1	31.4	-31	29.64	54	-24.36	-	-	337	309	H
4	* 8.21498	35.56	PK2	38	-24.9	48.66	-	-	74	-25.34	196	357	H
	* 8.21436	25.14	MAv1	38	-24.9	38.24	54	-15.76	-	-	196	357	H
5	* 4.69628	39.94	PK2	32.7	-30.5	42.14	-	-	74	-31.86	28	208	V
	* 4.69372	29.21	MAv1	32.7	-30.5	31.41	54	-22.59	-	-	28	208	V
6	* 9.09834	33.82	PK2	38.6	-23.5	48.92	-	-	74	-25.08	67	125	V
	* 9.0987	23.55	MAv1	38.6	-23.5	38.65	54	-15.35	-	-	67	125	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

MID CHANNEL RESULTS



RADIATED EMISSIONS

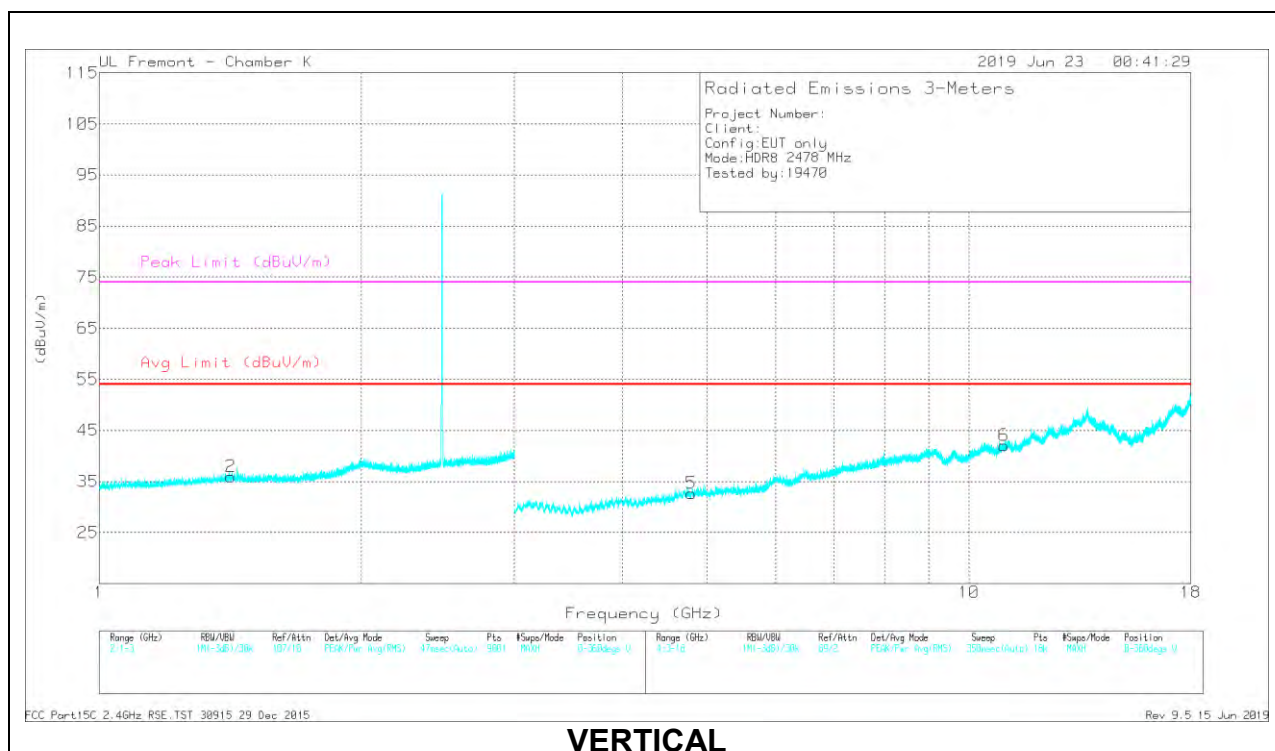
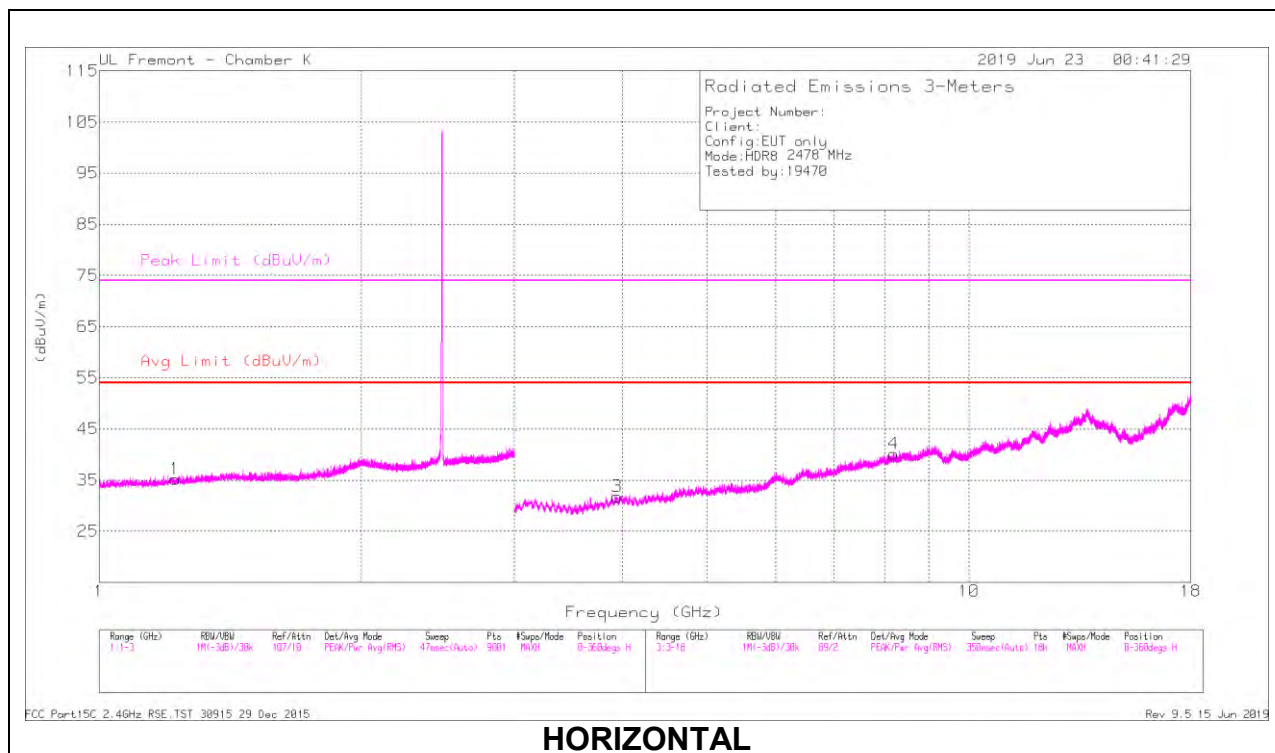
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE019081 1 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.23121	42.59	PK2	24.3	-23.9	42.99	-	-	74	-31.01	217	112	H
	* 1.23168	32.69	MAv1	24.3	-23.9	33.09	54	-20.91	-	-	217	112	H
2	* 1.5237	43.09	PK2	24.6	-23.8	43.89	-	-	74	-30.11	86	242	V
	* 1.52448	33.31	MAv1	24.6	-23.8	34.11	54	-19.89	-	-	86	242	V
3	* 3.92772	39.63	PK2	31.4	-31.7	39.33	-	-	74	-34.67	159	369	H
	* 3.92774	29.55	MAv1	31.4	-31.7	29.25	54	-24.75	-	-	159	369	H
4	* 7.50548	35.43	PK2	37.1	-25.7	46.83	-	-	74	-27.17	154	346	H
	* 7.50892	24.67	MAv1	37.1	-25.7	36.07	54	-17.93	-	-	154	346	H
5	* 4.11123	39.1	PK2	31.2	-30.7	39.6	-	-	74	-34.4	201	371	V
	* 4.11075	28.85	MAv1	31.2	-30.7	29.35	54	-24.65	-	-	201	371	V
6	* 10.9906	32.73	PK2	39.4	-21.5	50.63	-	-	74	-23.37	71	383	V
	* 10.9892	22	MAv1	39.4	-21.5	39.9	54	-14.1	-	-	71	383	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE019081 1 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.22495	43.4	PK2	24.2	-23.9	43.7	-	-	74	-30.3	185	292	H
	* 1.22213	32.4	MAv1	24.2	-23.9	32.7	54	-21.3	-	-	185	292	H
2	* 1.41391	43.66	PK2	24.8	-23.8	44.66	-	-	74	-29.34	293	365	V
	* 1.41778	33.71	MAv1	24.8	-23.8	34.71	54	-19.29	-	-	293	365	V
3	* 3.93889	40.17	PK2	31.5	-31.7	39.97	-	-	74	-34.03	277	252	H
	* 3.93971	29.56	MAv1	31.5	-31.7	29.36	54	-24.64	-	-	277	252	H
4	* 8.19162	35.31	PK2	37.9	-25.2	48.01	-	-	74	-25.99	99	229	H
	* 8.1933	25.02	MAv1	37.9	-25.1	37.82	54	-16.18	-	-	99	229	H
5	* 4.7906	38.24	PK2	32.9	-30.2	40.94	-	-	74	-33.06	97	206	V
	* 4.79098	28.27	MAv1	32.9	-30.2	30.97	54	-23.03	-	-	97	206	V
6	* 10.9757	31.91	PK2	39.4	-21.6	49.71	-	-	74	-24.29	129	250	V
	* 10.9717	21.95	MAv1	39.4	-21.7	39.65	54	-14.35	-	-	129	250	V

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

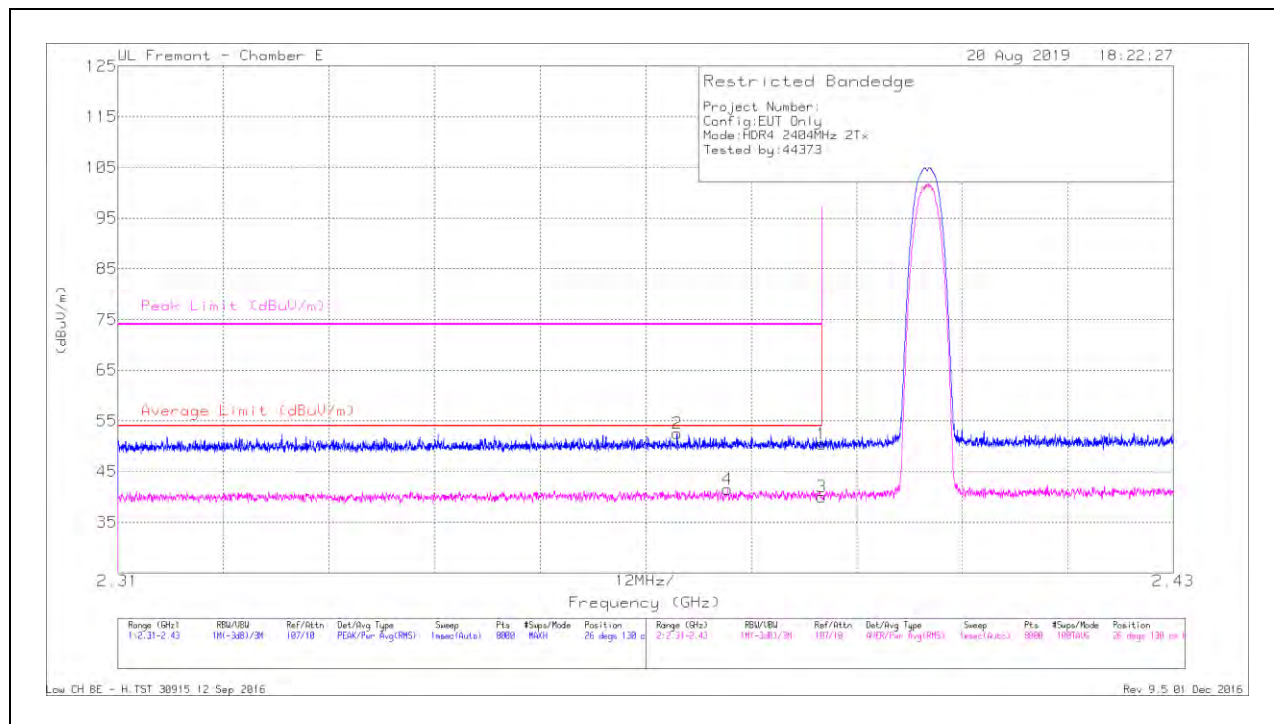
PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

9.2.7. BEAMFORMING LOW POWER HDR (HDR4)

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



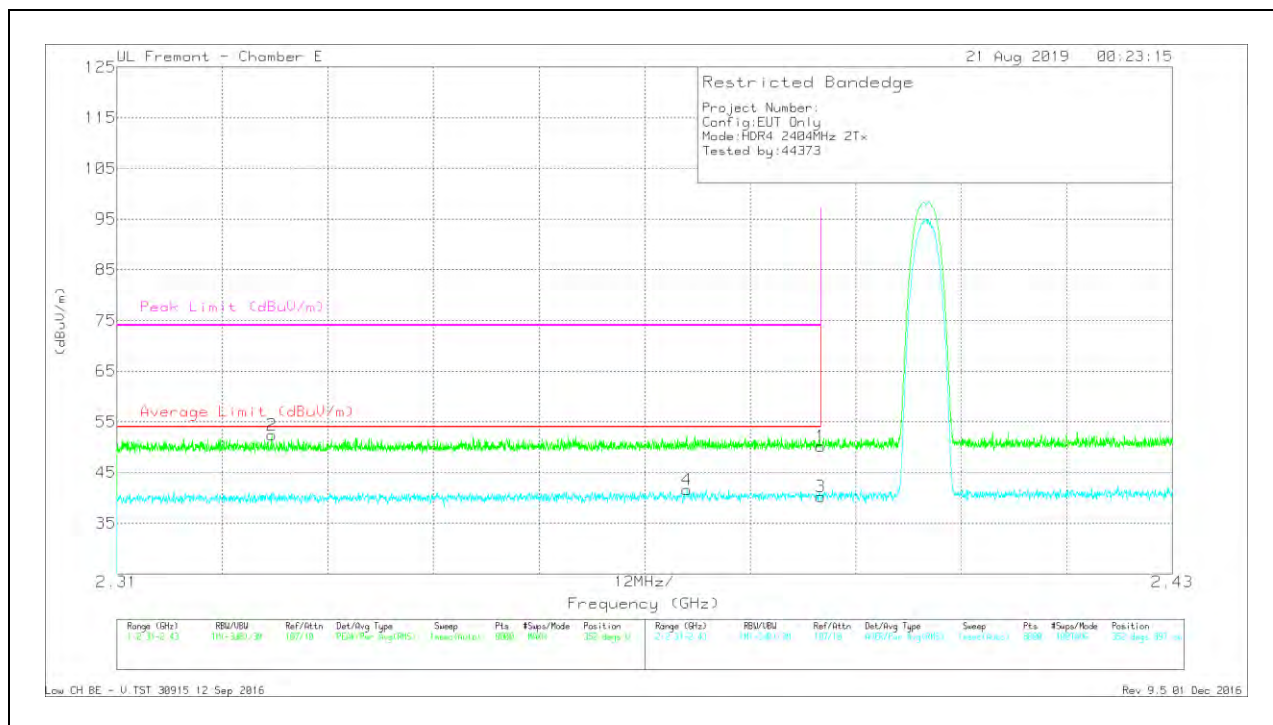
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/FiltriP ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	44.32	Pk	32.3	-26.2	50.42	-	-	74	-23.58	26	130	H
2	* 2.374	46.61	Pk	32.2	-26.3	52.51	-	-	74	-21.49	26	130	H
3	* 2.39	33.84	RMS	32.3	-26.2	39.94	54	-14.06	-	-	26	130	H
4	* 2.379	35.47	RMS	32.2	-26.2	41.47	54	-12.53	-	-	26	130	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 (dBm)	Amp/Cbl/FiltriP ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	44.11	Pk	32.3	-26.2	50.21	-	-	74	-23.79	352	397	V
2	* 2.328	46.66	Pk	32	-26.3	52.36	-	-	74	-21.64	352	397	V
3	* 2.39	34.18	RMS	32.3	-26.2	40.28	54	-13.72	-	-	352	397	V
4	* 2.375	35.69	RMS	32.2	-26.3	41.59	54	-12.41	-	-	352	397	V

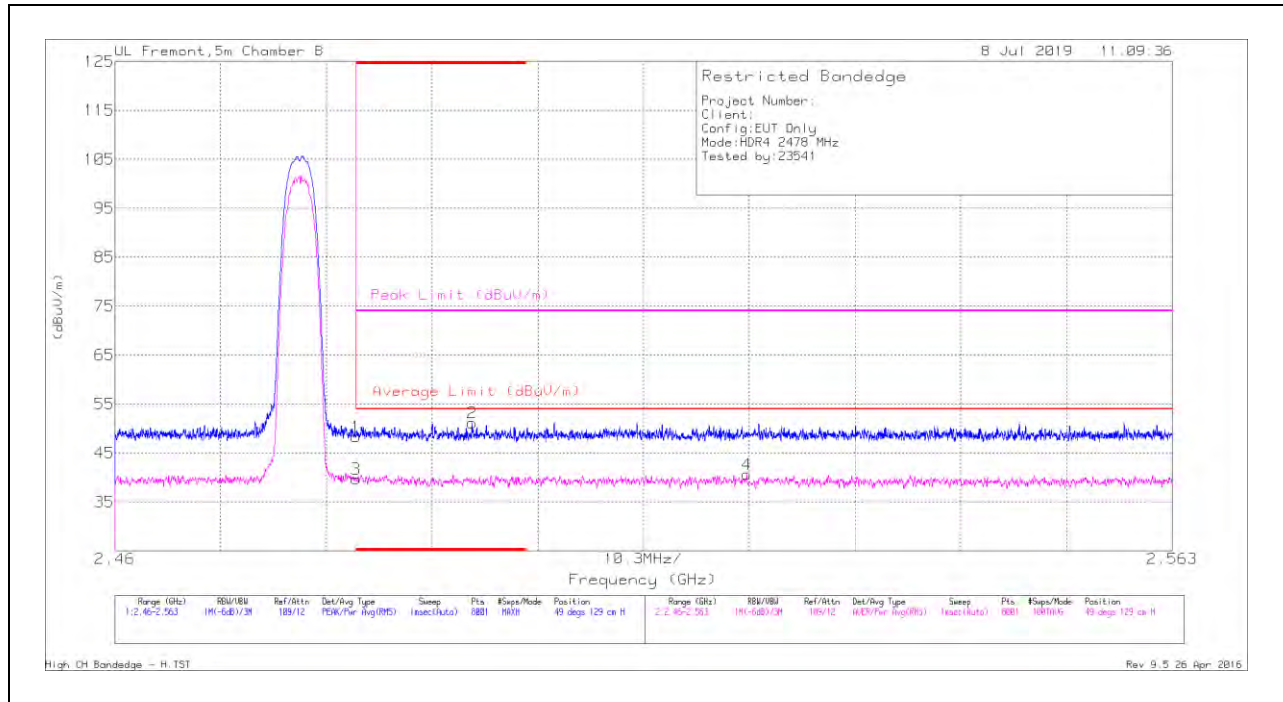
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



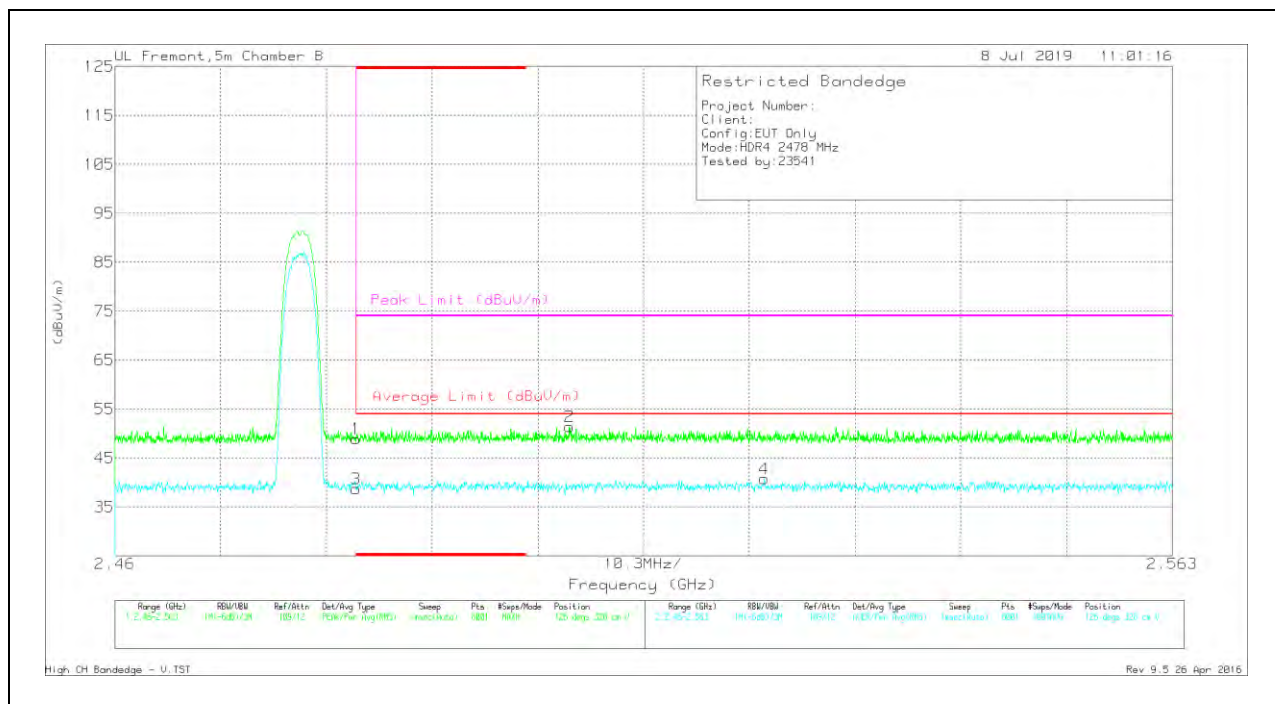
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	34.92	Pk	32.3	-18.9	48.32	-	-	74	-25.68	49	129	H
2	* 2.495	37.78	Pk	32.3	-18.9	51.18	-	-	74	-22.82	49	129	H
3	* 2.484	26.32	RMS	32.3	-18.9	39.72	54	-14.28	-	-	49	129	H
4	2.522	27.14	RMS	32.3	-18.8	40.64	54	-13.36	-	-	49	129	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 T344 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	35.53	Pk	32.3	-18.9	48.93	-	-	74	-25.07	126	328	V
3	* 2.484	25.34	RMS	32.3	-18.9	38.74	54	-15.26	-	-	126	328	V
2	2.504	38.07	Pk	32.4	-19	51.47	-	-	74	-22.53	126	328	V
4	2.523	27.36	RMS	32.3	-18.9	40.76	54	-13.24	-	-	126	328	V

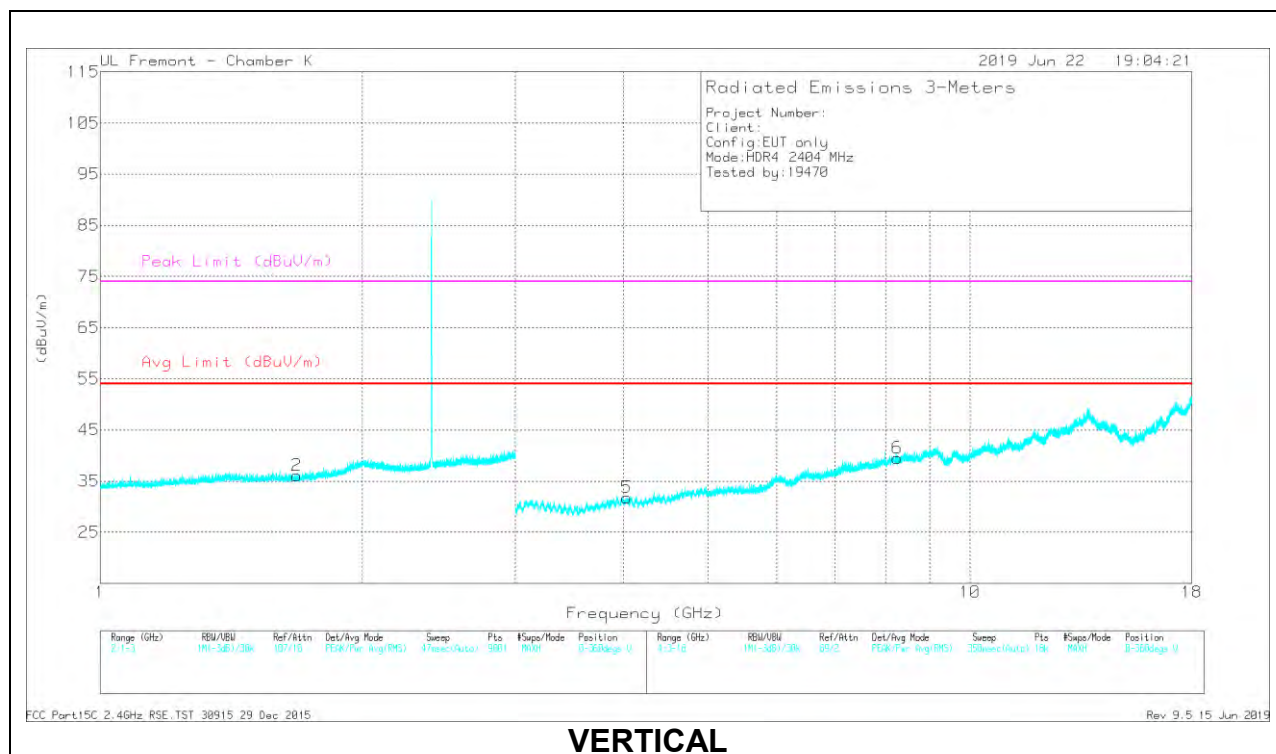
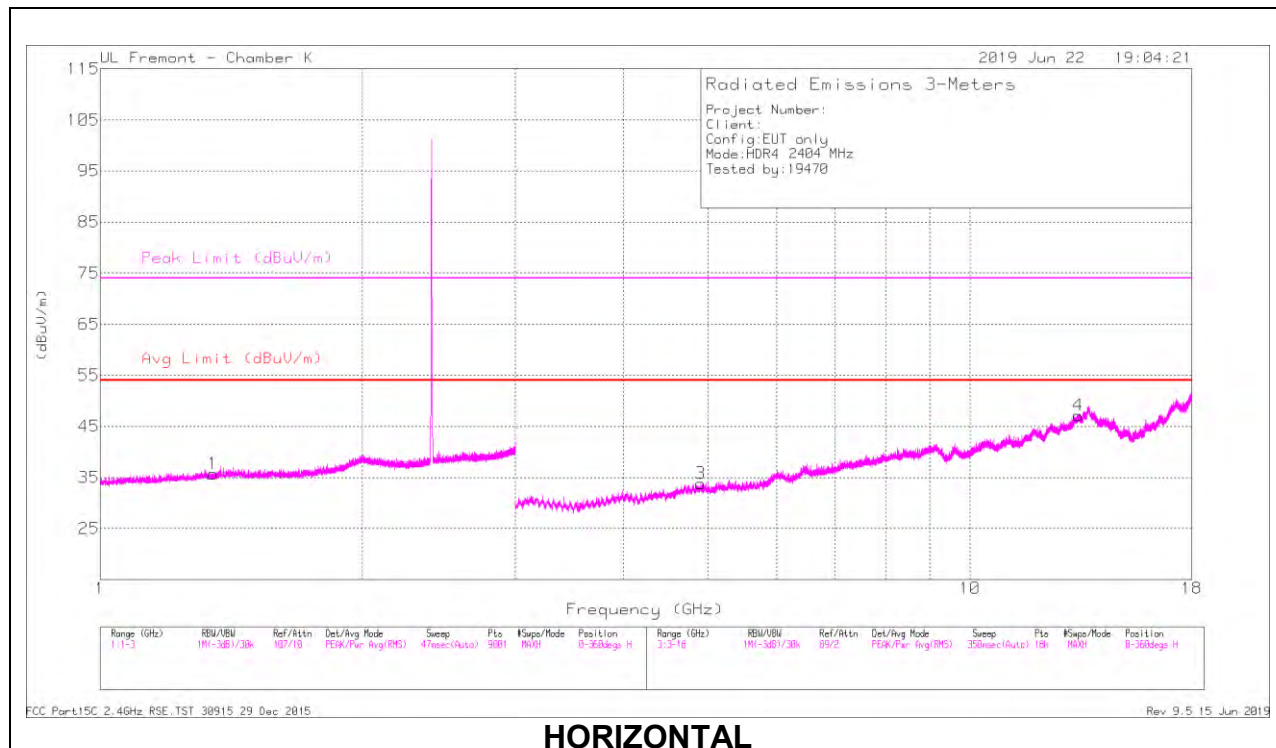
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS

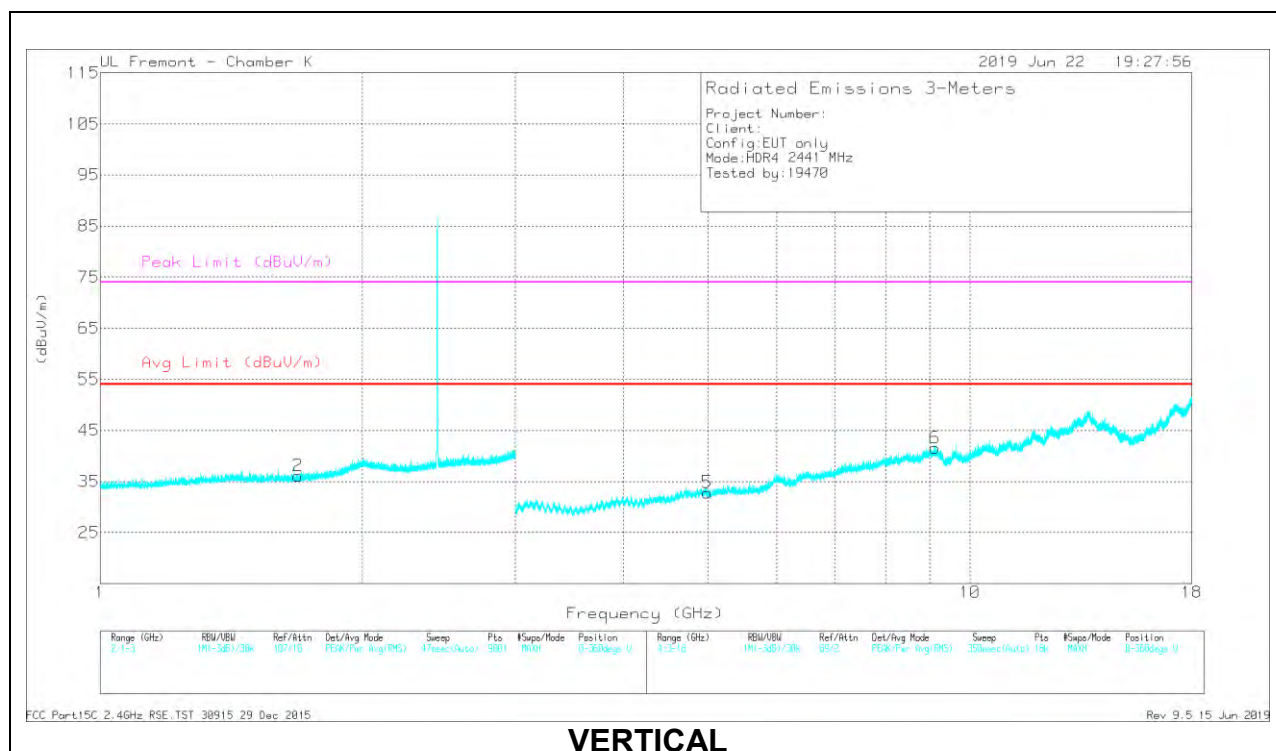
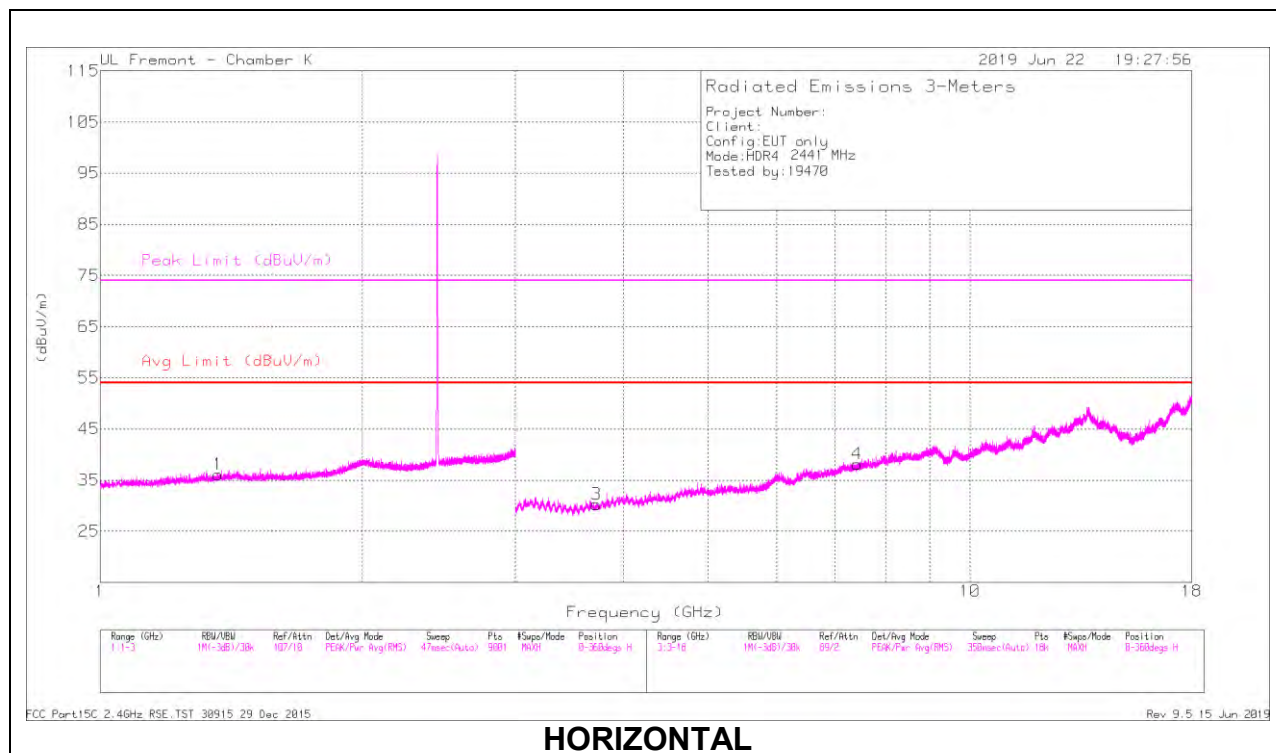


RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE019081 1 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.34667	43.48	PK2	24.5	-23.9	44.08	-	-	74	-29.92	288	382	H
	* 1.34843	33.6	MAv1	24.5	-23.9	34.2	54	-19.8	-	-	288	382	H
2	* 1.6835	43.15	PK2	25	-24.2	43.95	-	-	74	-30.05	124	342	V
	* 1.68533	32.79	MAv1	25	-24.2	33.59	54	-20.41	-	-	124	342	V
3	* 4.90178	38.2	PK2	33.3	-30.5	41	-	-	74	-33	308	208	H
	* 4.90518	28.9	MAv1	33.3	-30.6	31.6	54	-22.4	-	-	308	208	H
4	* 13.3262	31.92	PK2	42.7	-19.9	54.72	-	-	74	-19.28	265	268	H
	* 13.3272	21.65	MAv1	42.7	-19.9	44.45	54	-9.55	-	-	265	268	H
5	* 4.03185	39.59	PK2	31.4	-31.3	39.69	-	-	74	-34.31	157	202	V
	* 4.02979	29.68	MAv1	31.4	-31.3	29.78	54	-24.22	-	-	157	202	V
6	* 8.25378	34.51	PK2	38	-24.7	47.81	-	-	74	-26.19	250	272	V
	* 8.25418	24.8	MAv1	38	-24.7	38.1	54	-15.9	-	-	250	272	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK2 - KDB558074 Method: Maximum Peak
MAv1 - KDB558074 Option 1 Maximum RMS Average

MID CHANNEL RESULTS



RADIATED EMISSIONS

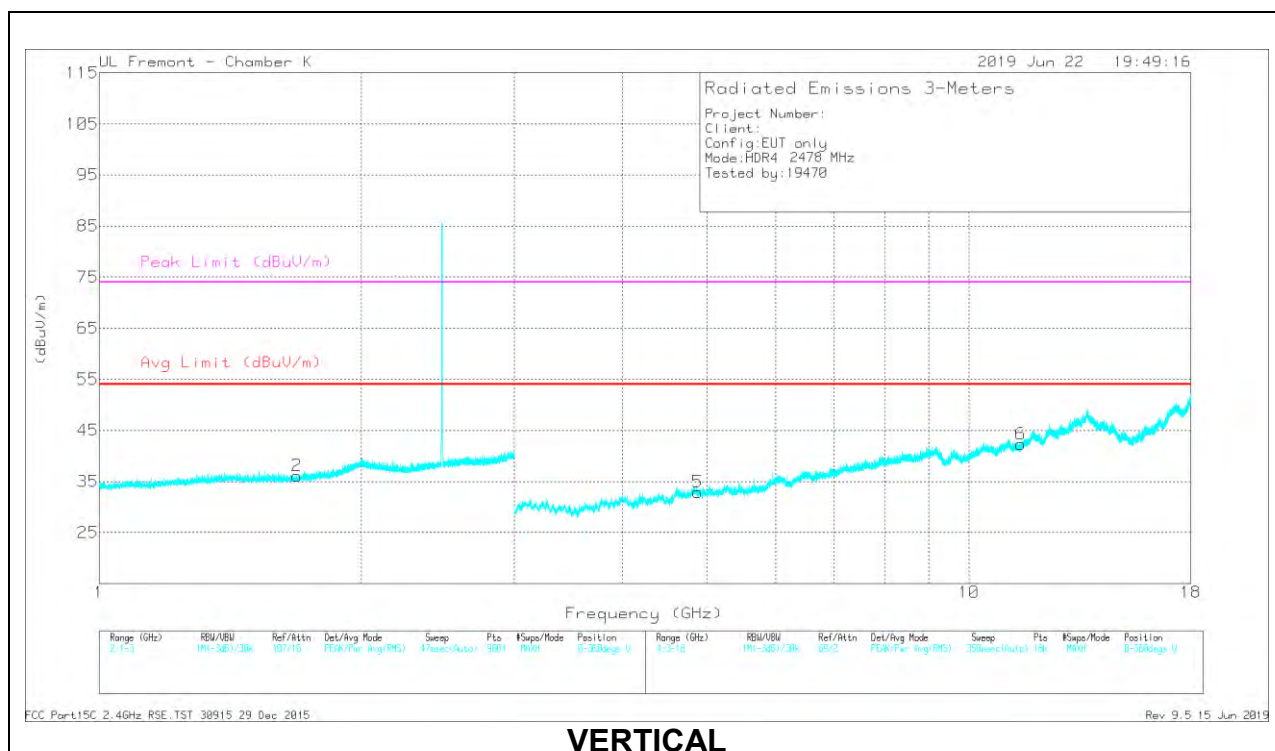
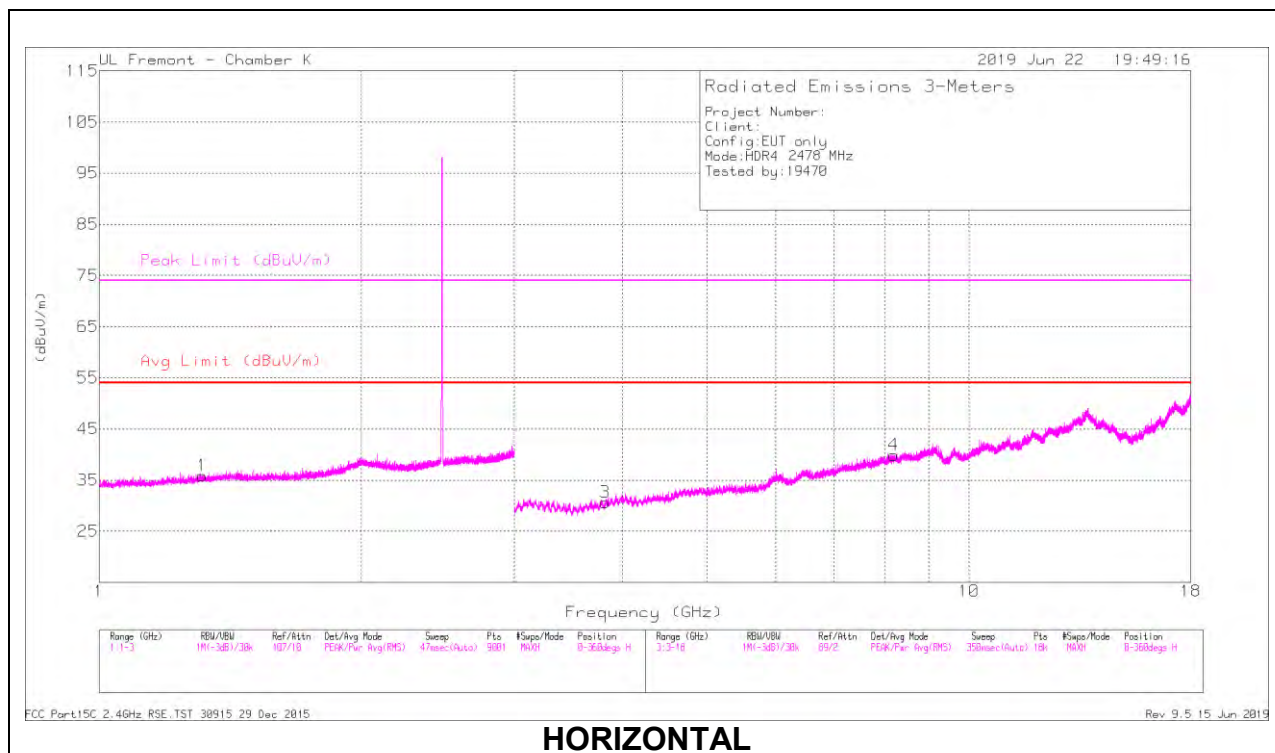
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE019081 1 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.36469	43.23	PK2	24.6	-23.8	44.03	-	-	74	-29.97	337	180	H
	* 1.36647	32.46	MAv1	24.6	-23.8	33.26	54	-20.74	-	-	337	180	H
2	* 1.69089	42.58	PK2	25	-24.2	43.38	-	-	74	-30.62	297	132	V
	* 1.69089	32.98	MAv1	25	-24.2	33.78	54	-20.22	-	-	297	132	V
3	* 3.72316	40.05	PK2	30.4	-31.9	38.55	-	-	74	-35.45	270	375	H
	* 3.72144	29.74	MAv1	30.4	-31.9	28.24	54	-25.76	-	-	270	375	H
4	* 7.42346	35.43	PK2	37.1	-26.4	46.13	-	-	74	-27.87	294	296	H
	* 7.42228	25.45	MAv1	37.1	-26.4	36.15	54	-17.85	-	-	294	296	H
5	* 4.99366	38.97	PK2	33	-30.4	41.57	-	-	74	-32.43	35	214	V
	* 4.99245	27.77	MAv1	33	-30.4	30.37	54	-23.63	-	-	35	214	V
6	* 9.11501	33.48	PK2	38.7	-23.2	48.98	-	-	74	-25.02	109	316	V
	* 9.11785	23.41	MAv1	38.7	-23.3	38.81	54	-15.19	-	-	109	316	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE019081 1 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.31588	42.51	PK2	24.5	-23.8	43.21	-	-	74	-30.79	335	364	H
	* 1.316	33.31	MAv1	24.5	-23.8	34.01	54	-19.99	-	-	335	364	H
2	* 1.68667	43.76	PK2	25	-24.2	44.56	-	-	74	-29.44	53	390	V
	* 1.688	33.08	MAv1	25	-24.2	33.88	54	-20.12	-	-	53	390	V
3	* 3.81376	39.29	PK2	30.9	-31.4	38.79	-	-	74	-35.21	141	138	H
	* 3.81394	29.45	MAv1	30.9	-31.4	28.95	54	-25.05	-	-	141	138	H
4	* 8.20258	35.64	PK2	38	-25.1	48.54	-	-	74	-25.46	219	209	H
	* 8.20254	24.97	MAv1	38	-25.1	37.87	54	-16.13	-	-	219	209	H
5	* 4.88127	38.91	PK2	33.2	-30.5	41.61	-	-	74	-32.39	200	266	V
	* 4.87756	28.11	MAv1	33.2	-30.5	30.81	54	-23.19	-	-	200	266	V
6	* 11.4731	32.37	PK2	39.3	-20.8	50.87	-	-	74	-23.13	229	329	V
	* 11.4709	21.34	MAv1	39.3	-20.9	39.74	54	-14.26	-	-	229	329	V

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

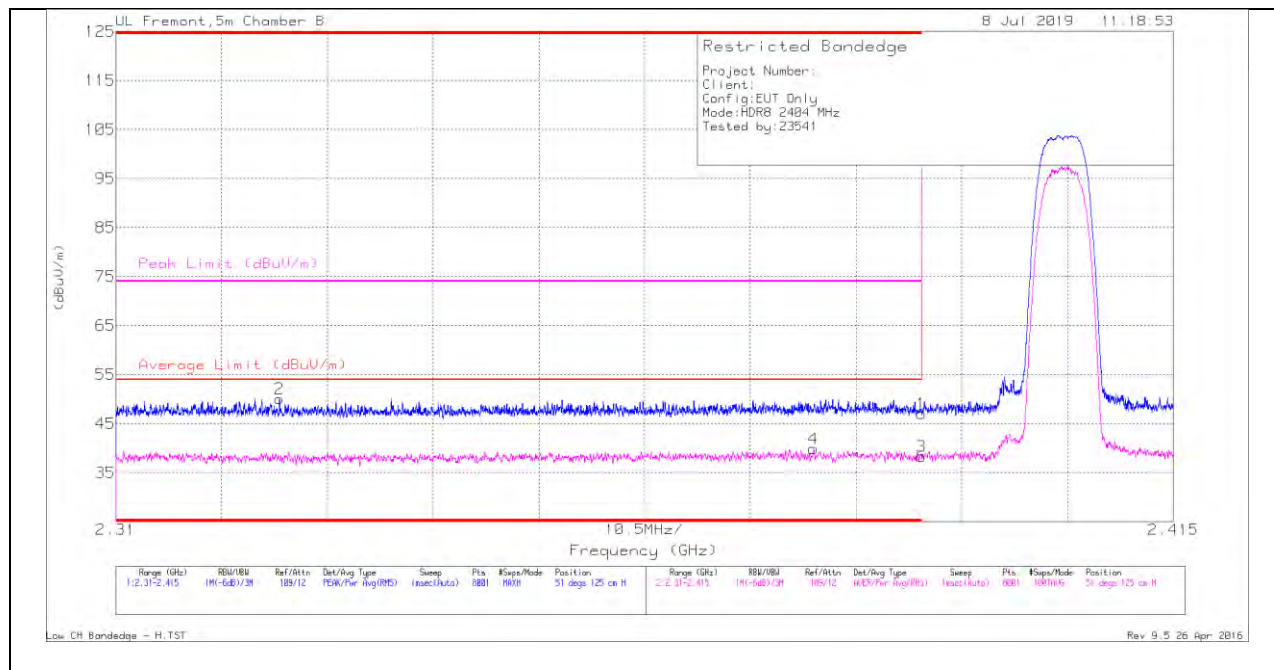
PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

9.2.8. BEAMFORMING LOW POWER HDR (HDR8)

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dBm)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degr)	Height (cm)	Polarity
1	* 2.39	34.08	Pk	31.9	-18.9	47.08	-	-	74	-26.92	51	125	H
2	* 2.326	37.39	Pk	31.6	-18.9	50.09	-	-	74	-23.91	51	125	H
3	* 2.39	25.34	RMS	31.9	-18.9	38.34	54	-15.66	-	-	51	125	H
4	* 2.379	26.9	RMS	31.8	-18.8	39.9	54	-14.1	-	-	51	125	H

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

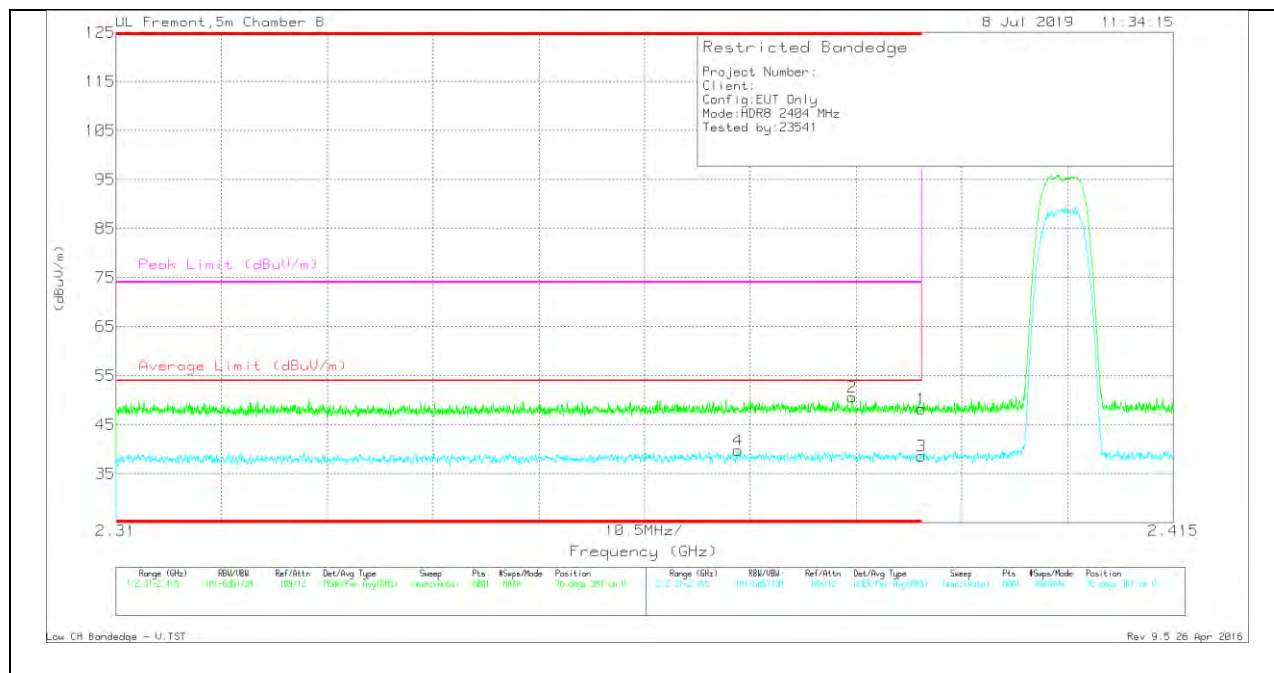
Pk - Peak detector

RMS - RMS detection

Low CH BE - H.TST 30915 12 Sep 2016

Rev 9.5 01 Dec 2016

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 2.372	26.89	RMS	31.8	-18.9	39.79	54	-14.21	-	-	76	387	V
2	* 2.383	37.64	Pk	31.8	-18.8	50.64	-	-	74	-23.36	76	387	V
1	* 2.39	35.22	Pk	31.9	-18.9	48.22	-	-	74	-25.78	76	387	V
3	* 2.39	25.59	RMS	31.9	-18.9	38.59	54	-15.41	-	-	76	387	V

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

Pk - Peak detector

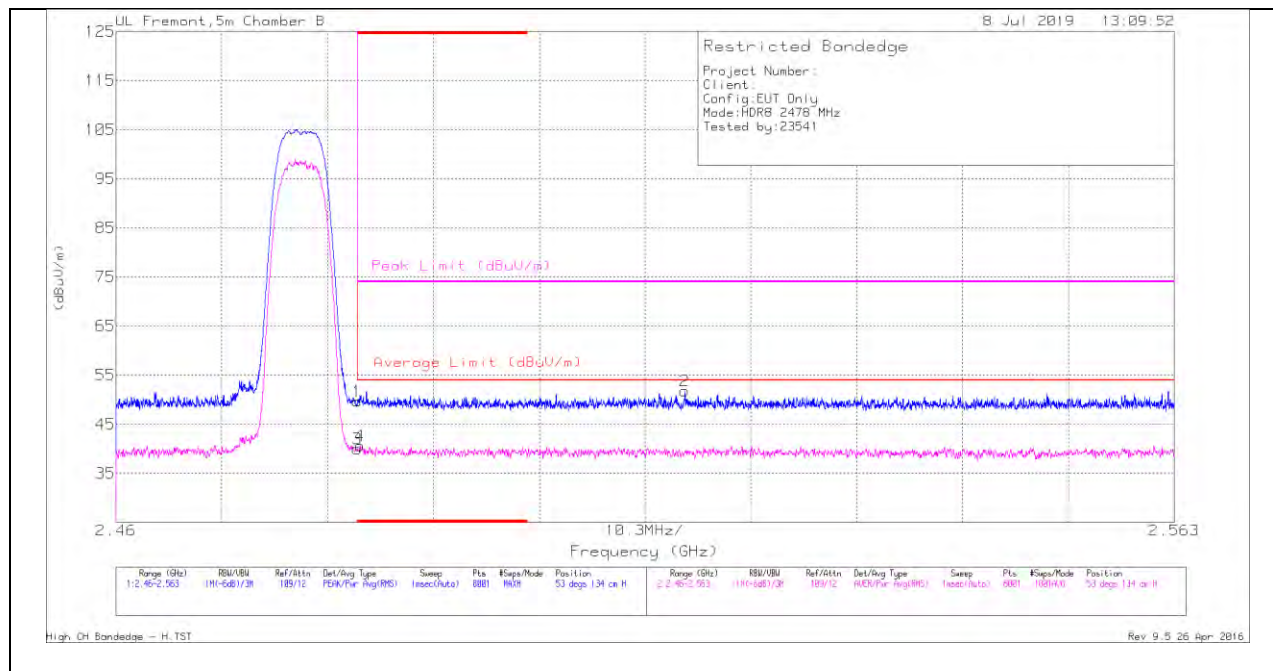
RMS - RMS detection

Low CH BE - V.TST 30915 12 Sep 2016

Rev 9.5 01 Dec 2016

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



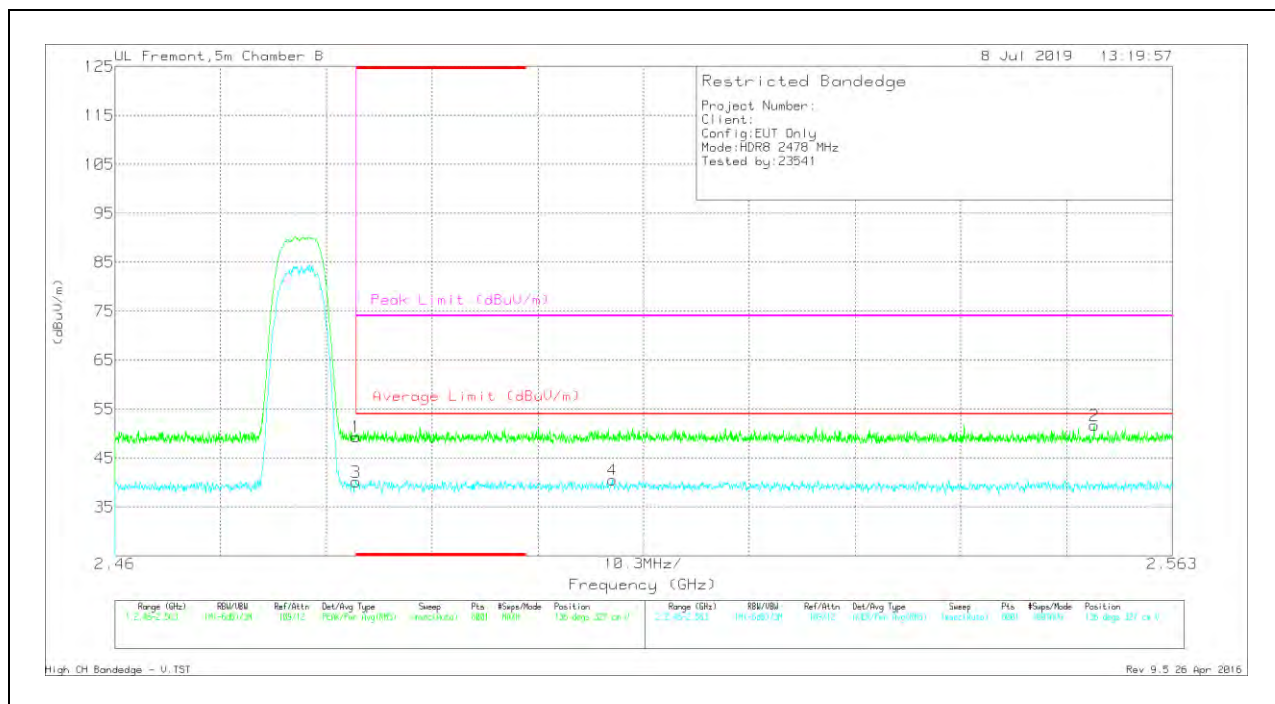
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/FiltriP ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	36.29	Pk	32.3	-18.9	49.69	-	-	74	-24.31	53	134	H
3	* 2.484	26.62	RMS	32.3	-18.9	40.02	54	-13.98	-	-	53	134	H
4	* 2.484	27.22	RMS	32.3	-18.9	40.62	54	-13.38	-	-	53	134	H
2	2.515	38.3	Pk	32.4	-18.9	51.8	-	-	74	-22.2	53	134	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	35.93	Pk	32.3	-18.9	49.33	-	-	74	-24.67	136	327	V
3	* 2.484	26.71	RMS	32.3	-18.9	40.11	54	-13.89	-	-	136	327	V
4	2.508	27.03	RMS	32.4	-18.9	40.53	54	-13.47	-	-	136	327	V
2	2.555	38.25	Pk	32.3	-18.9	51.65	-	-	74	-22.35	136	327	V

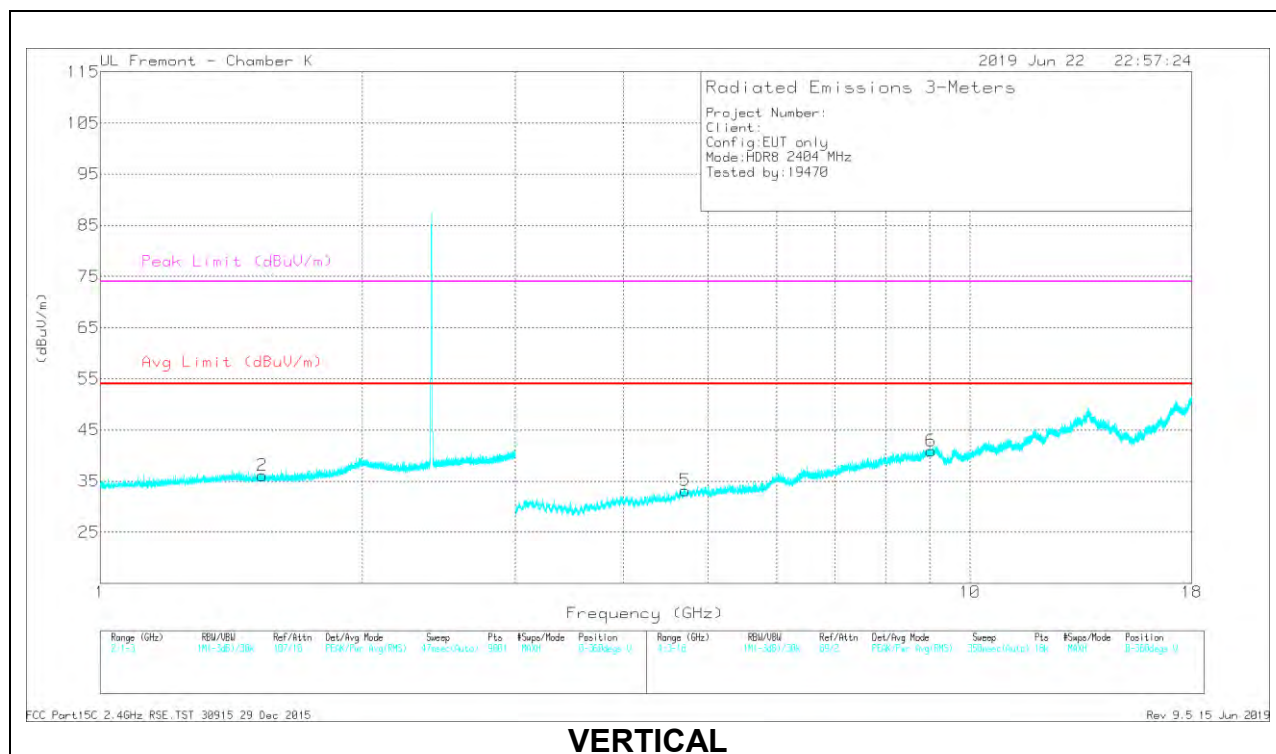
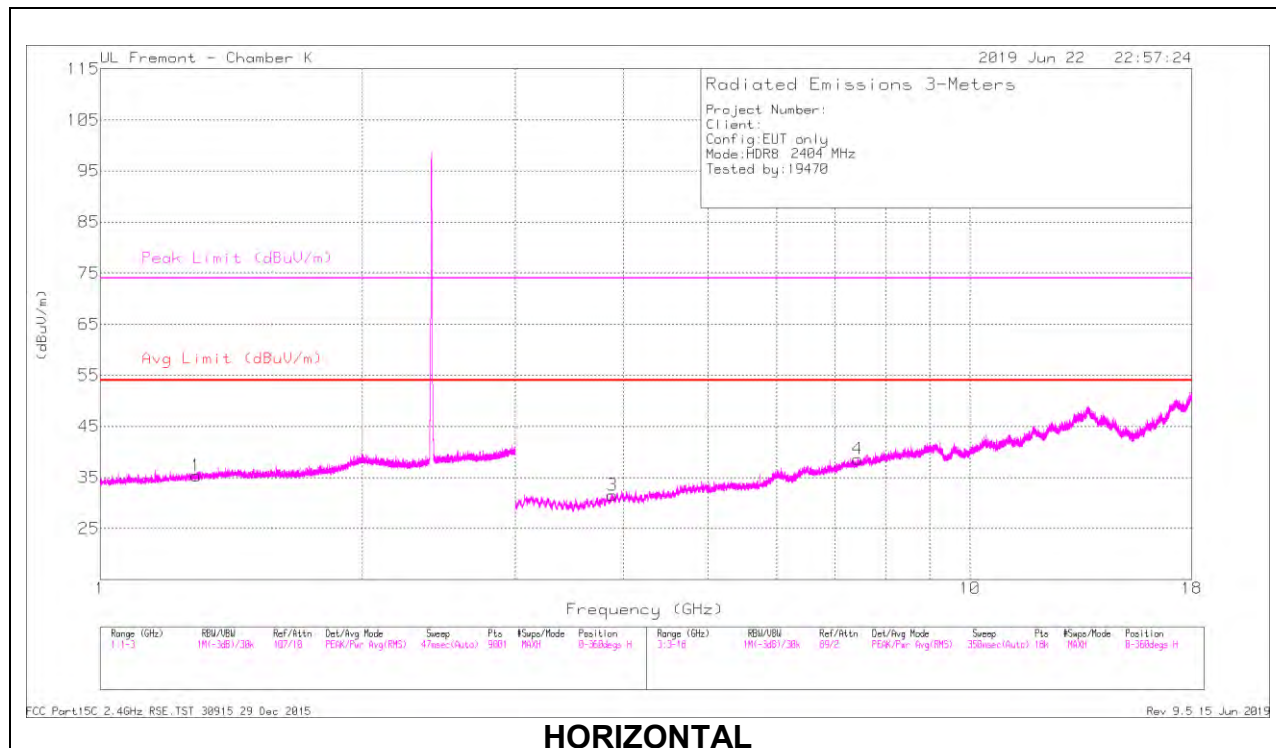
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

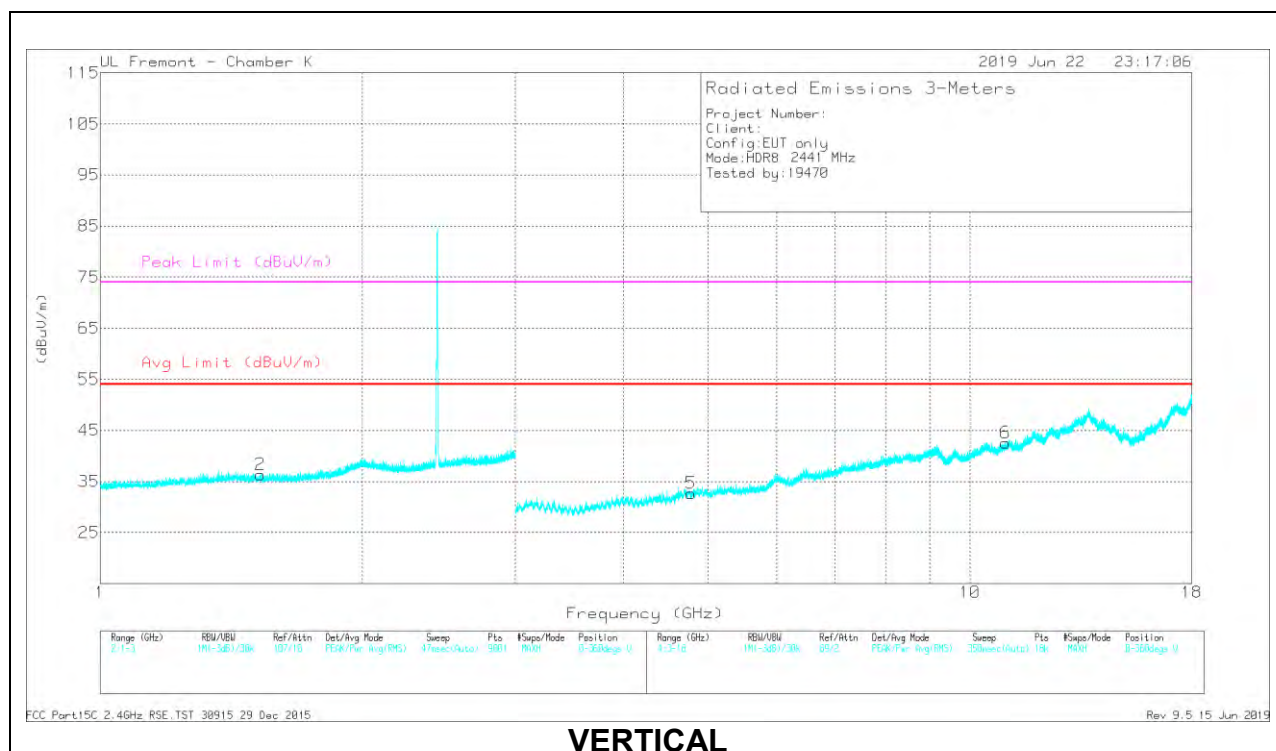
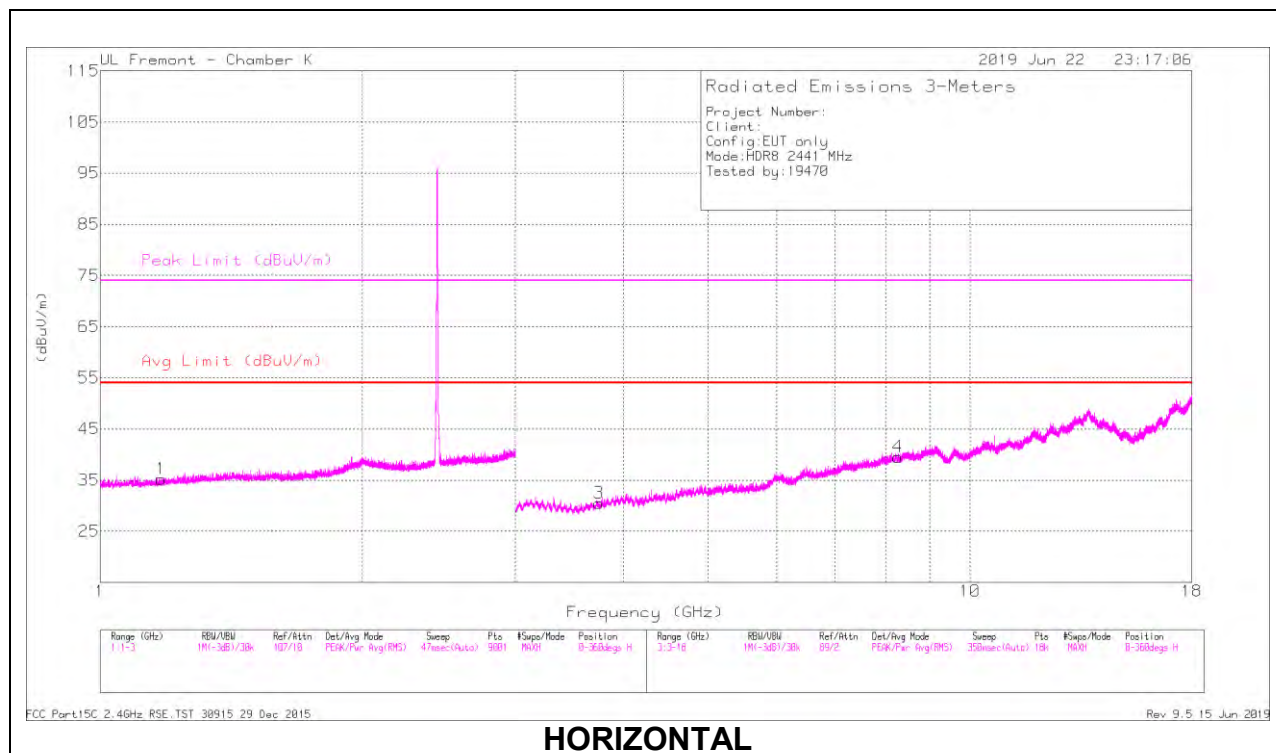
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE019081 1 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.28812	42.73	PK2	24.5	-23.9	43.33	-	-	74	-30.67	166	276	H
	* 1.29152	32.94	MAv1	24.5	-23.9	33.54	54	-20.46	-	-	166	276	H
2	* 1.5347	43.24	PK2	24.7	-23.9	44.04	-	-	74	-29.96	190	182	V
	* 1.53382	33.01	MAv1	24.7	-23.9	33.81	54	-20.19	-	-	190	182	V
3	* 3.88234	40.21	PK2	31.3	-31.6	39.91	-	-	74	-34.09	218	377	H
	* 3.88035	30.16	MAv1	31.3	-31.7	29.76	54	-24.24	-	-	218	377	H
4	* 7.42997	35.66	PK2	37.1	-26.3	46.46	-	-	74	-27.54	130	374	H
	* 7.43308	25.82	MAv1	37.1	-26.3	36.62	54	-17.38	-	-	130	374	H
5	* 4.70258	38.68	PK2	32.7	-30.4	40.98	-	-	74	-33.02	78	299	V
	* 4.70566	29.02	MAv1	32.7	-30.4	31.32	54	-22.68	-	-	78	299	V
6	* 9.02152	34.5	PK2	38.6	-23.9	49.2	-	-	74	-24.8	301	265	V
	* 9.024	24.07	MAv1	38.6	-24	38.67	54	-15.33	-	-	301	265	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

MID CHANNEL RESULTS



RADIATED EMISSIONS

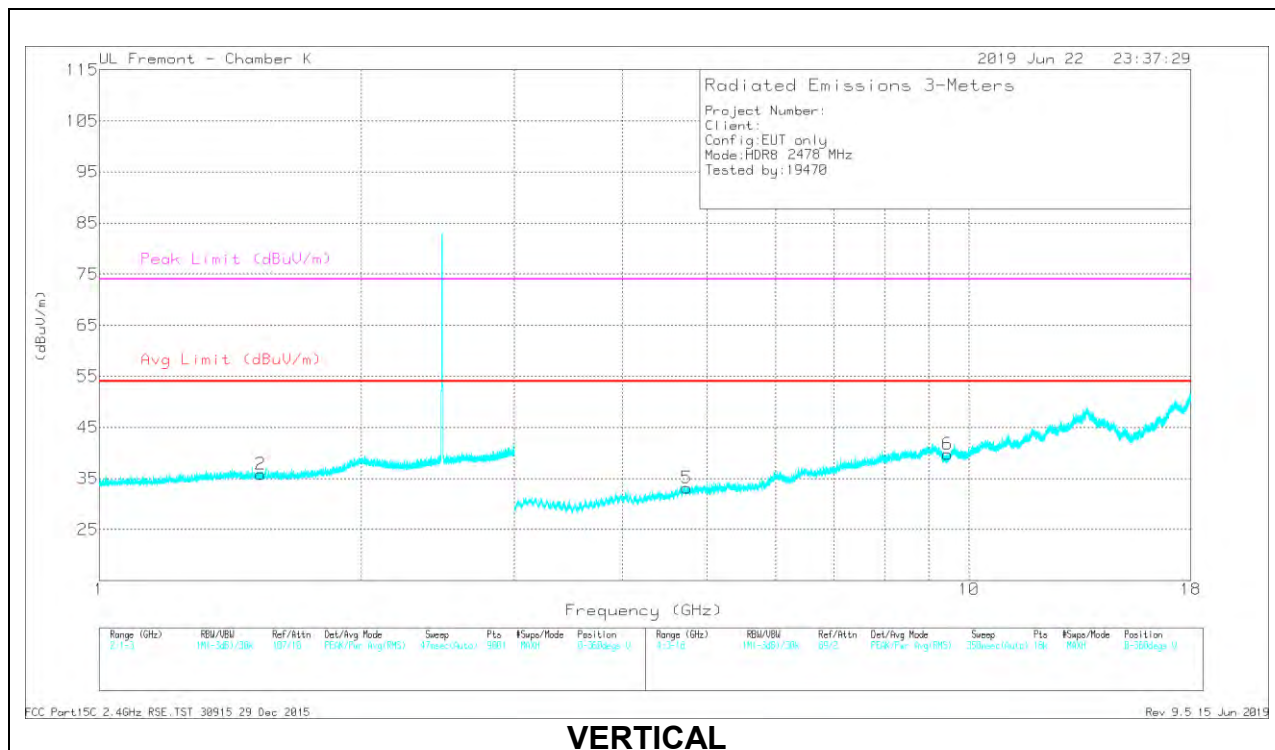
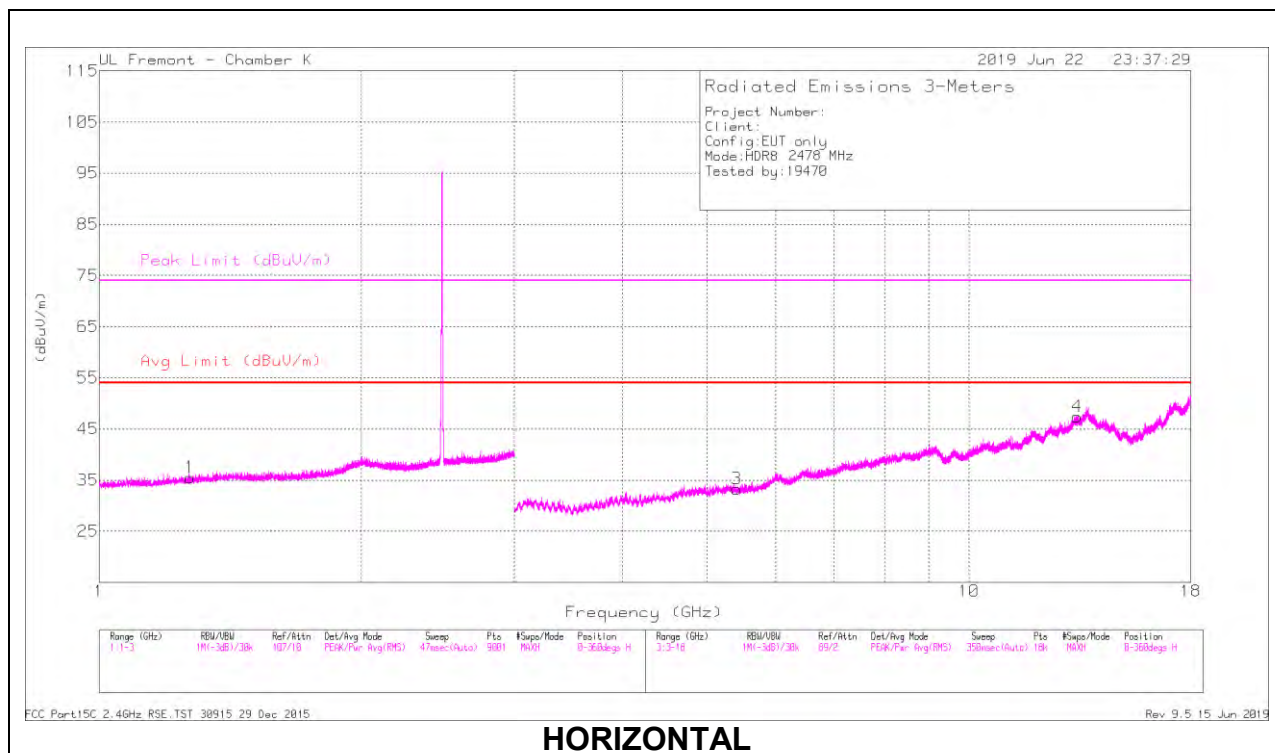
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE019081 1 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.17568	43.04	PK2	23.9	-23.9	43.04	-	-	74	-30.96	314	233	H
	* 1.17483	32.48	MAv1	23.9	-23.9	32.48	54	-21.52	-	-	314	233	H
2	* 1.52765	43.51	PK2	24.6	-23.8	44.31	-	-	74	-29.69	182	372	V
	* 1.53041	32.62	MAv1	24.6	-23.8	33.42	54	-20.58	-	-	182	372	V
3	* 3.74662	39.55	PK2	30.5	-31.8	38.25	-	-	74	-35.75	144	356	H
	* 3.74897	29.15	MAv1	30.5	-31.7	27.95	54	-26.05	-	-	144	356	H
4	* 8.27146	35.09	PK2	38	-24.6	48.49	-	-	74	-25.51	224	123	H
	* 8.27146	24.5	MAv1	38	-24.6	37.9	54	-16.1	-	-	224	123	H
5	* 4.78448	38.12	PK2	32.9	-30.2	40.82	-	-	74	-33.18	127	285	V
	* 4.78373	28.07	MAv1	32.9	-30.2	30.77	54	-23.23	-	-	127	285	V
6	* 10.9917	32.22	PK2	39.4	-21.5	50.12	-	-	74	-23.88	168	133	V
	* 10.9909	22.31	MAv1	39.4	-21.5	40.21	54	-13.79	-	-	168	133	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

HIGH CHANNEL RESULTS



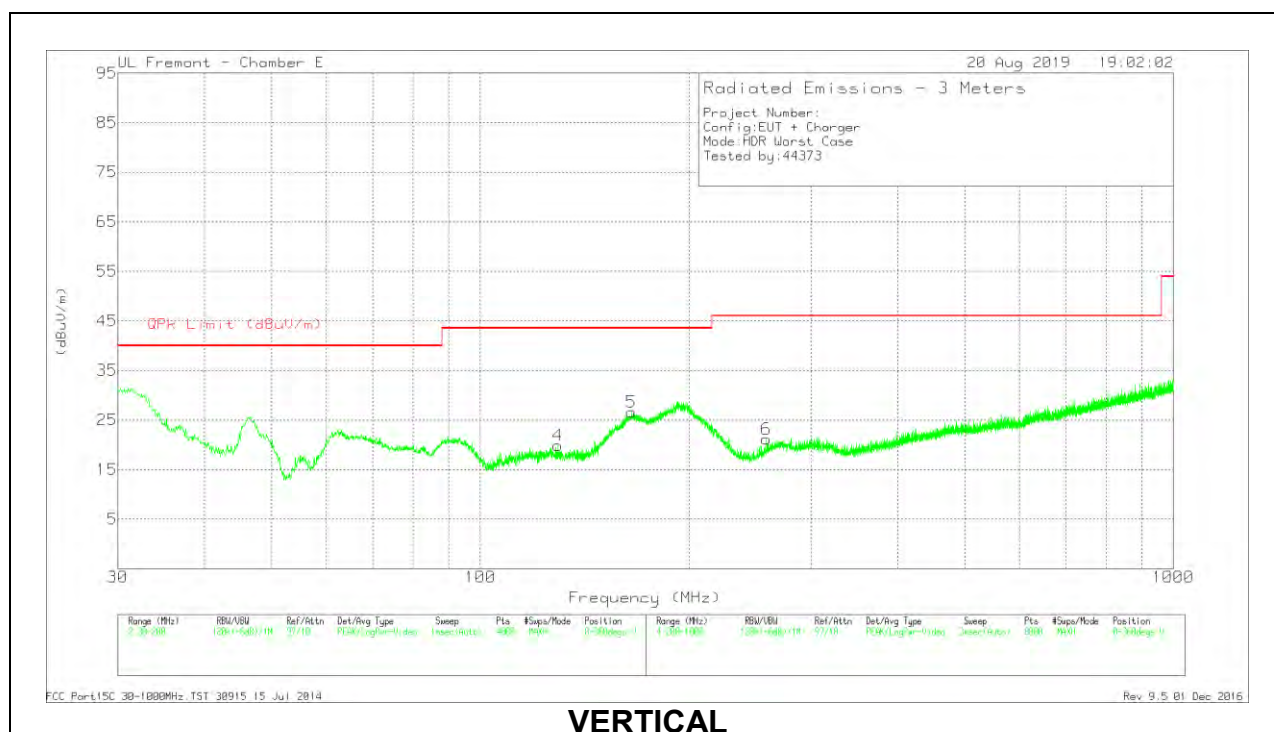
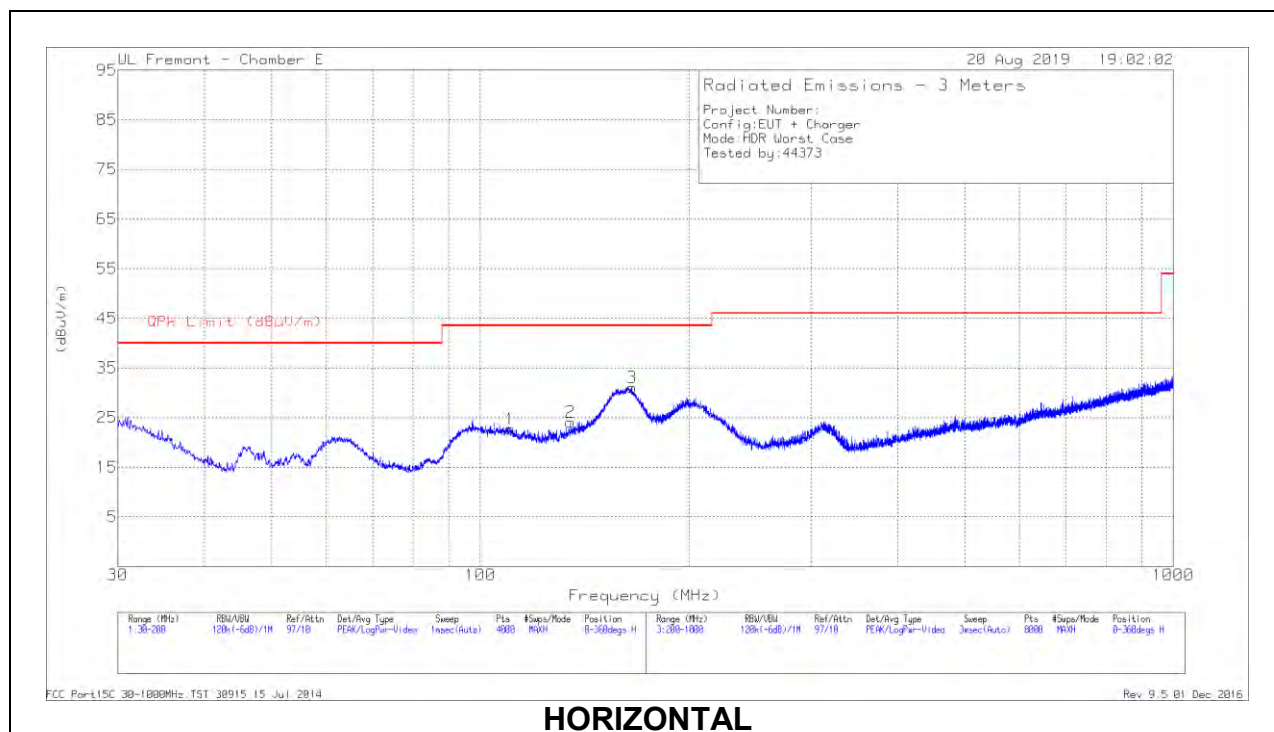
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE019081 1 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.27343	42.65	PK2	24.4	-24	43.05	-	-	74	-30.95	76	138	H
	* 1.27183	32.45	MAv1	24.4	-23.9	32.95	54	-21.05	-	-	76	138	H
2	* 1.5345	42.76	PK2	24.7	-23.9	43.56	-	-	74	-30.44	216	147	V
	* 1.53389	32.87	MAv1	24.7	-23.9	33.67	54	-20.33	-	-	216	147	V
3	* 5.4103	37.24	PK2	33.5	-29.4	41.34	-	-	74	-32.66	99	336	H
	* 5.41206	27.74	MAv1	33.5	-29.4	31.84	54	-22.16	-	-	99	336	H
4	* 13.3259	32.49	PK2	42.7	-19.9	55.29	-	-	74	-18.71	17	356	H
	* 13.3244	21.78	MAv1	42.7	-19.9	44.58	54	-9.42	-	-	17	356	H
5	* 4.74292	38.38	PK2	32.8	-30.3	40.88	-	-	74	-33.12	73	117	V
	* 4.7406	28.56	MAv1	32.8	-30.3	31.06	54	-22.94	-	-	73	117	V
6	* 9.4542	32.63	PK2	38.3	-23.5	47.43	-	-	74	-26.57	221	190	V
	* 9.45478	22.84	MAv1	38.3	-23.5	37.64	54	-16.36	-	-	221	190	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK2 - KDB558074 Method: Maximum Peak
MAv1 - KDB558074 Option 1 Maximum RMS Average

9.3. WORST CASE BELOW 1 GHz

SPURIOUS EMISSIONS 30 TO 1000 MHz (WORST-CASE CONFIGURATION)



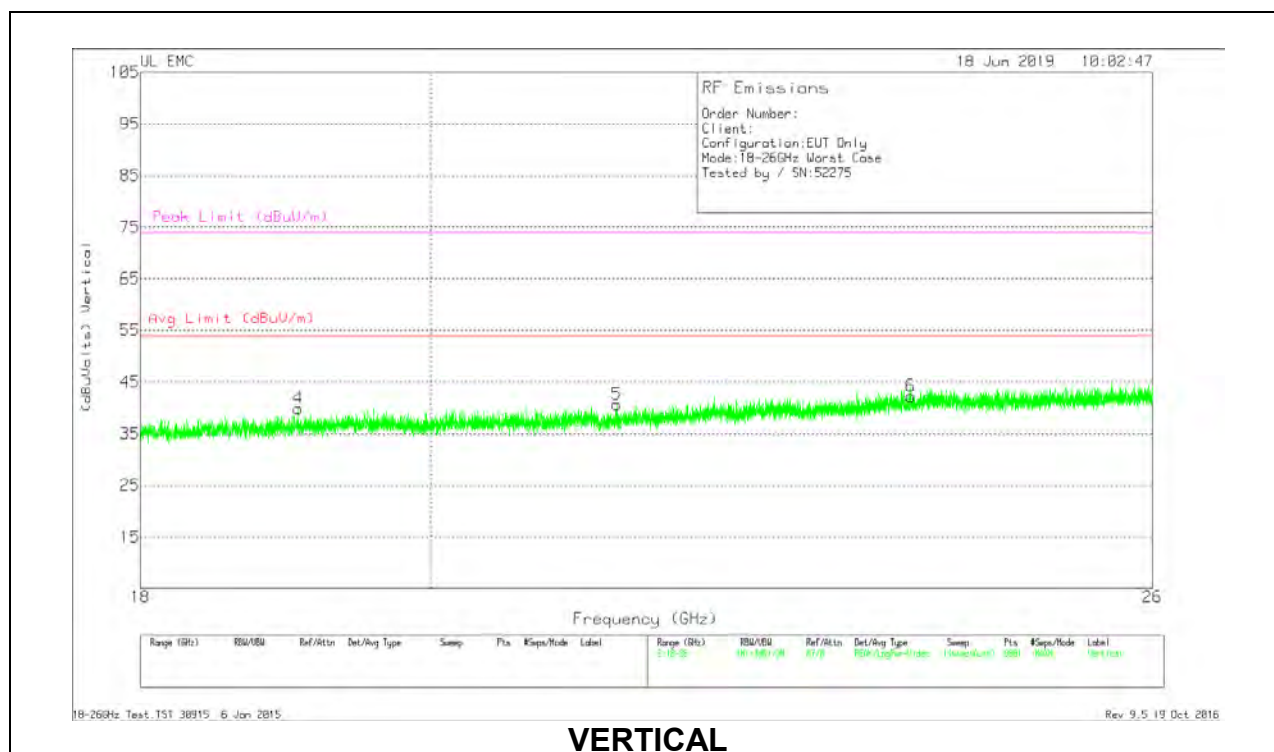
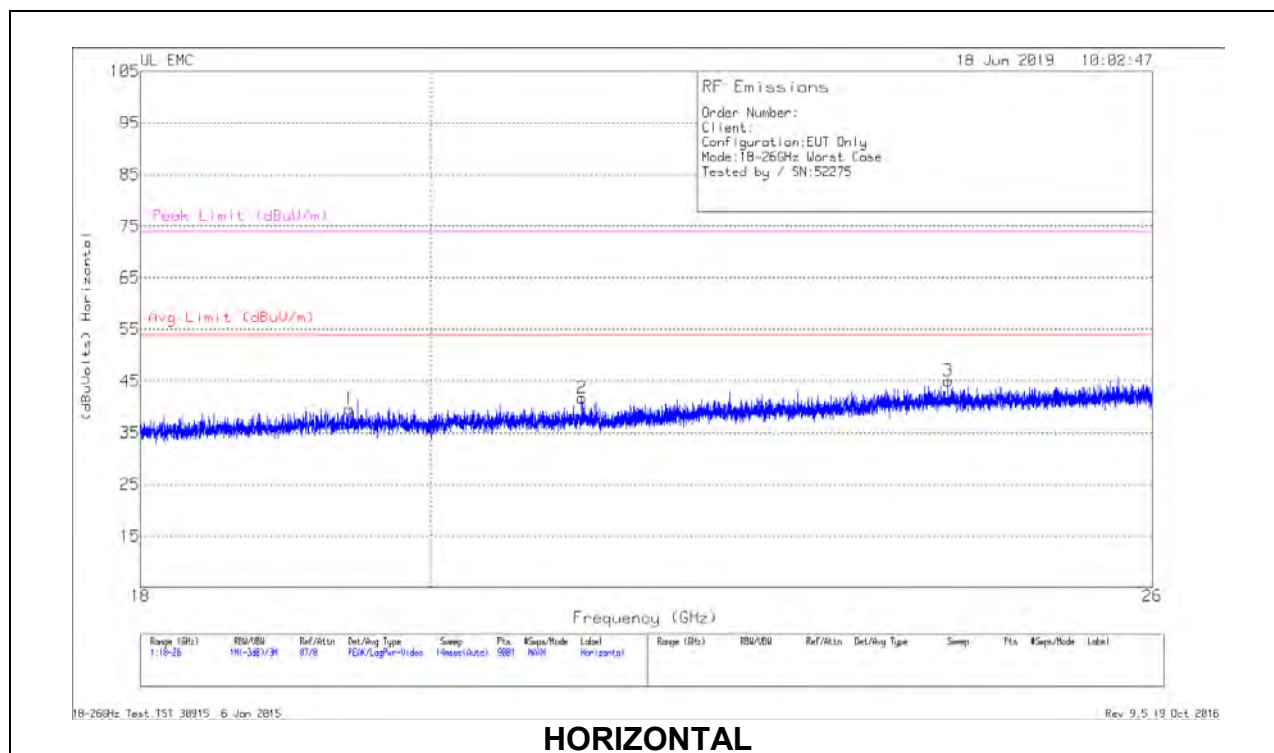
Below 1GHz Data

Frequency (MHz)	Meter Reading (dBuV)	Det	AF T130 (dB/m)	Amp/Cbl (dB)	Corrected Reading (dBuV/m)	QPk Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 110.534	28.79	Qp	18.8	-30.7	16.89	43.52	-26.63	191	389	H
* 134.7384	30.25	Qp	19.5	-30.5	19.25	43.52	-24.27	187	232	H
* 165.4061	38.79	Qp	18	-30.1	26.69	43.52	-16.83	165	166	H
* 129.6253	25.24	Qp	19.9	-30.5	14.64	43.52	-28.88	254	214	V
* 165.0835	34.23	Qp	18	-30.2	22.03	43.52	-21.49	310	111	V
* 258.7018	25.81	Qp	17.9	-29.5	14.21	46.02	-31.81	75	127	V

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

9.4. WORST CASE 18-26 GHz

SPURIOUS EMISSIONS 18-26 GHz (WORST-CASE CONFIGURATION)



18 – 26GHz DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	T449 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)
1	19.422	37.64	Pk	32.8	-21.3	-9.5	39.64	54	-14.36	74	-34.36
2	21.132	39.57	Pk	33	-21.3	-9.5	41.77	54	-12.23	74	-32.23
3	24.139	39.87	Pk	34.2	-19.5	-9.5	45.07	54	-8.93	74	-28.93
4	19.063	38.28	Pk	32.6	-21.5	-9.5	39.88	54	-14.12	74	-34.12
5	21.4	38.48	Pk	33	-21.3	-9.5	40.68	54	-13.32	74	-33.32
6	23.812	36.97	Pk	34.2	-19.4	-9.5	42.27	54	-11.73	74	-31.73

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.

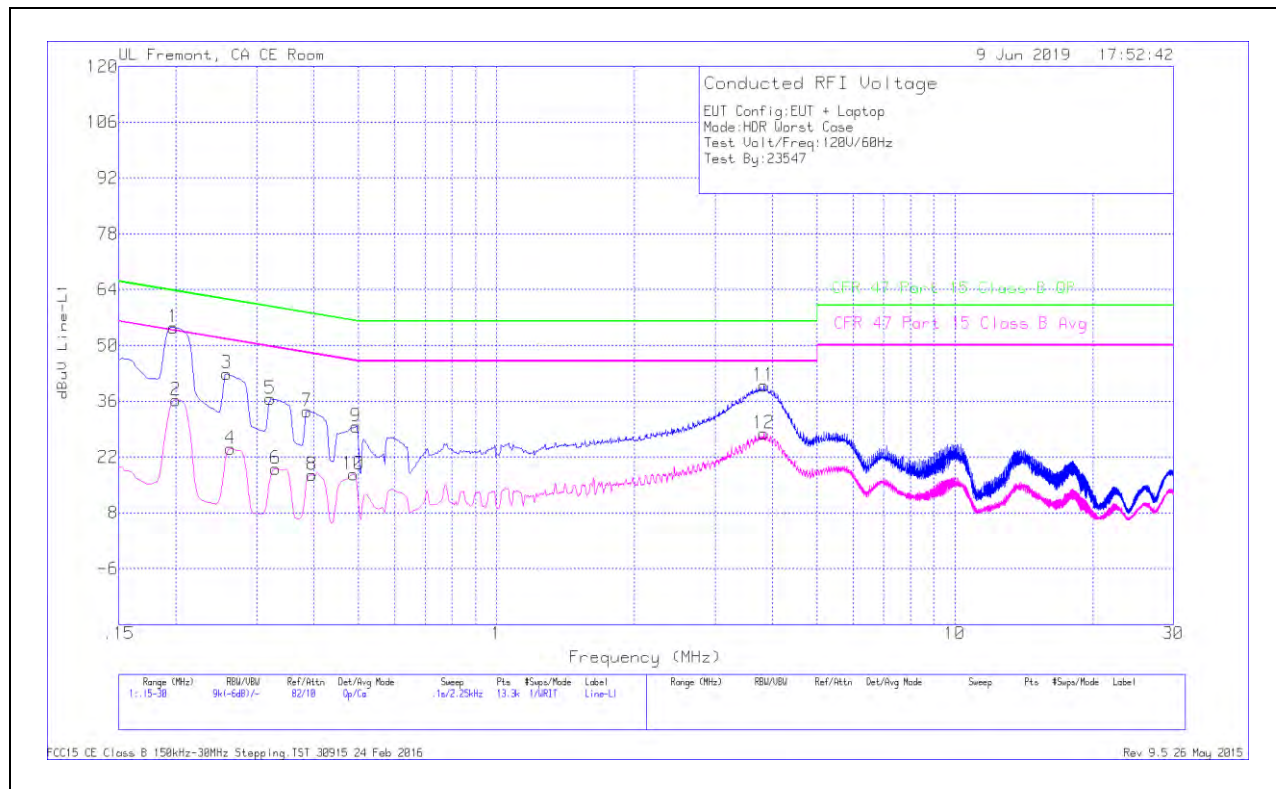
The receiver is set to a resolution bandwidth of 9 kHz. Peak detection is used unless otherwise noted as quasi-peak or average.

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

RESULTS

10.1.1. AC Power Line Host

LINE 1 RESULTS



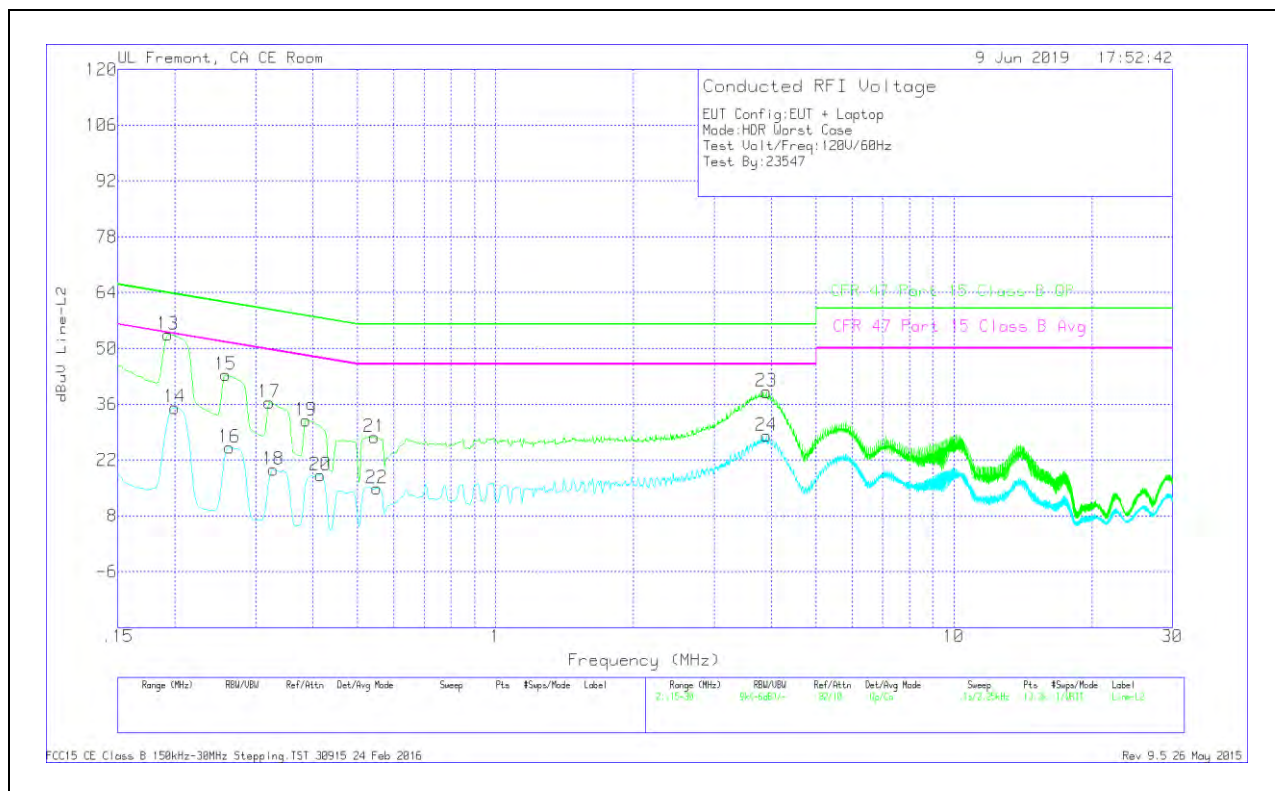
Range 1: Line-L1 .15 - 30MHz

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	.19725	44.45	Qp	0	0	10.1	54.55	63.73	-9.18	-	-
2	.1995	26.22	Ca	0	0	10.1	36.32	-	-	53.63	-17.31
3	.258	32.86	Qp	0	0	10.1	42.96	61.5	-18.54	-	-
4	.2625	14.01	Ca	0	0	10.1	24.11	-	-	51.35	-27.24
5	.321	26.56	Qp	0	0	10.1	36.66	59.68	-23.02	-	-
6	.33	9.01	Ca	0	0	10.1	19.11	-	-	49.45	-30.34
7	.38625	23.37	Qp	0	0	10.1	33.47	58.14	-24.67	-	-
8	.39525	7.46	Ca	0	0	10.1	17.56	-	-	47.95	-30.39
9	.49425	19.53	Qp	0	0	10.1	29.63	56.1	-26.47	-	-
10	.4875	7.53	Ca	0	0	10.1	17.63	-	-	46.21	-28.58
11	3.83325	29.79	Qp	0	.1	10.1	39.99	56	-16.01	-	-
12	3.83325	17.78	Ca	0	.1	10.1	27.98	-	-	46	-18.02

Qp - Quasi-Peak detector

Ca - CISPR average detection

LINE 2 RESULTS



Range 2: Line-L2 .15 - 30MHz

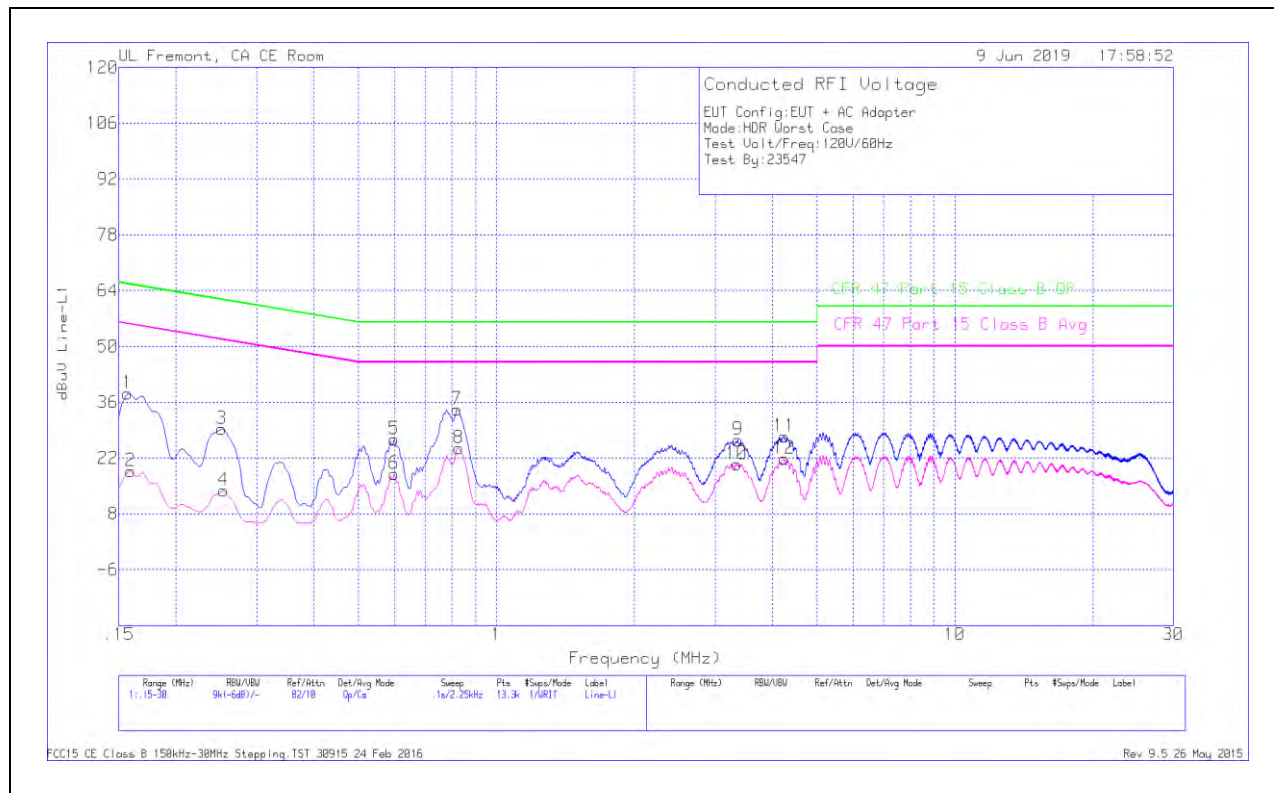
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	LISN L2	LC Cables C2&C3	Limiter (dB)	Corrected Reading dBuV	CFR 47 Part 15 Class B QP	QP Margin (dB)	CFR 47 Part 15 Class B Avg	Av(CISPR)Margin (dB)
13	.19275	43.42	Qp	0	0	10.1	53.52	63.92	-10.4	-	-
14	.1995	25.04	Ca	0	0	10.1	35.14	-	-	53.63	-18.49
15	.258	33.37	Qp	0	0	10.1	43.47	61.5	-18.03	-	-
16	.2625	15.09	Ca	0	0	10.1	25.19	-	-	51.35	-26.16
17	.321	26.28	Qp	0	0	10.1	36.38	59.68	-23.3	-	-
18	.32775	9.51	Ca	0	0	10.1	19.61	-	-	49.51	-29.9
19	.38625	21.86	Qp	0	0	10.1	31.96	58.14	-26.18	-	-
20	.4155	8.15	Ca	0	0	10.1	18.25	-	-	47.54	-29.29
21	.54375	17.63	Qp	0	0	10.1	27.73	56	-28.27	-	-
22	.5505	4.84	Ca	0	0	10.1	14.94	-	-	46	-31.06
23	3.90075	28.94	Qp	0	.1	10.1	39.14	56	-16.86	-	-
24	3.8985	17.87	Ca	0	.1	10.1	28.07	-	-	46	-17.93

Qp - Quasi-Peak detector

Ca - CISPR average detection

10.1.2. AC Power Line Norm

LINE 1 RESULTS



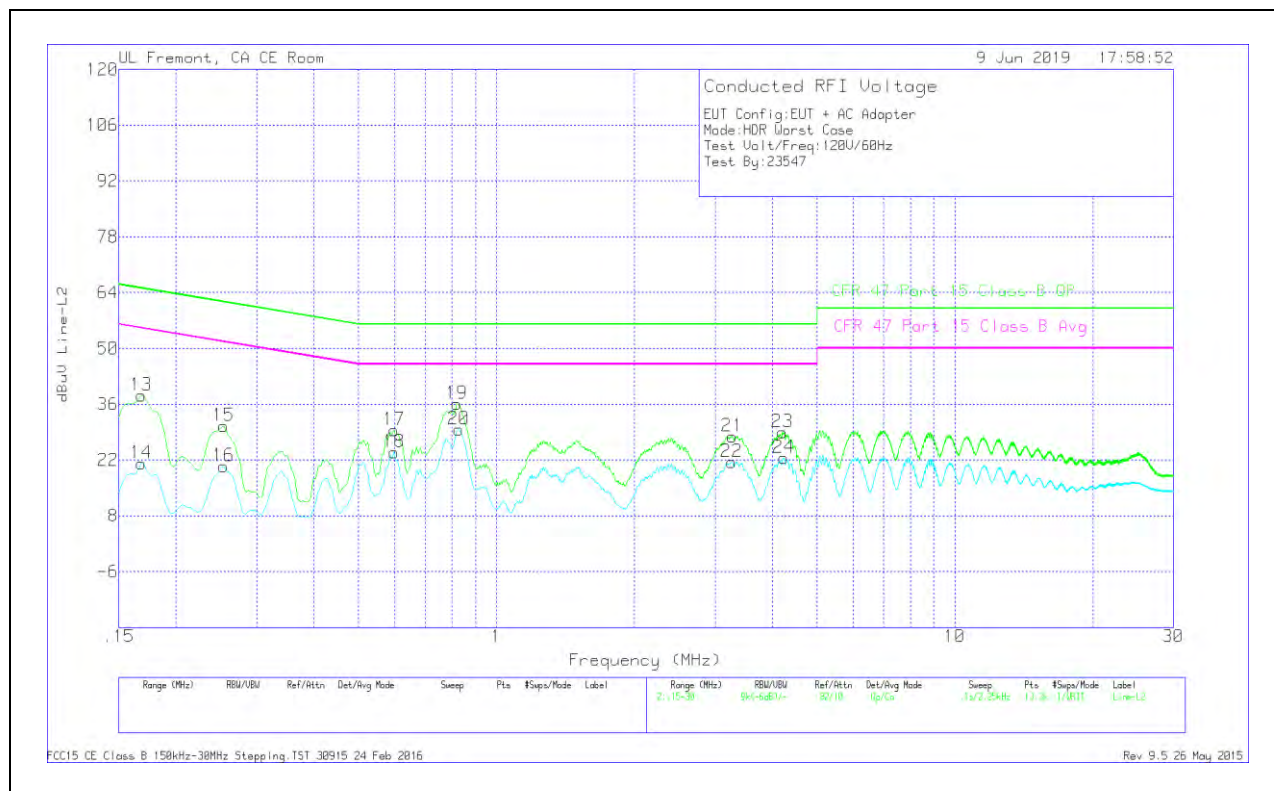
Range 1: Line-L1 .15 - 30MHz

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	.15675	27.93	Qp	.1	0	10.1	38.13	65.63	-27.5	-	-
2	.159	8.56	Ca	.1	0	10.1	18.76	-	-	55.52	-36.76
3	.25125	19.16	Qp	0	0	10.1	29.26	61.72	-32.46	-	-
4	.2535	3.69	Ca	0	0	10.1	13.79	-	-	51.64	-37.85
5	.59775	16.58	Qp	0	0	10.1	26.68	56	-29.32	-	-
6	.59775	7.92	Ca	0	0	10.1	18.02	-	-	46	-27.98
7	.8205	24.06	Qp	0	0	10.1	34.16	56	-21.84	-	-
8	.82725	14.33	Ca	0	0	10.1	24.43	-	-	46	-21.57
9	3.36075	16.25	Qp	0	.1	10.1	26.45	56	-29.55	-	-
10	3.33938	10.33	Ca	0	.1	10.1	20.53	-	-	46	-25.47
11	4.24725	17.16	Qp	0	.1	10.1	27.36	56	-28.64	-	-
12	4.245	11.62	Ca	0	.1	10.1	21.82	-	-	46	-24.18

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	.168	27.92	Qp	.1	0	10.1	38.12	65.06	-26.94	-	-
14	.168	10.88	Ca	.1	0	10.1	21.08	-	-	55.06	-33.98
15	.2535	20.42	Qp	0	0	10.1	30.52	61.64	-31.12	-	-
16	.2535	10.32	Ca	0	0	10.1	20.42	-	-	51.64	-31.22
17	.59775	19.42	Qp	0	0	10.1	29.52	56	-26.48	-	-
18	.59775	13.78	Ca	0	0	10.1	23.88	-	-	46	-22.12
19	.8205	25.98	Qp	0	0	10.1	36.08	56	-19.92	-	-
20	.82725	19.5	Ca	0	0	10.1	29.6	-	-	46	-16.4
21	3.273	17.76	Qp	0	.1	10.1	27.96	56	-28.04	-	-
22	3.2595	11.26	Ca	0	.1	10.1	21.46	-	-	46	-24.54
23	4.21125	18.72	Qp	0	.1	10.1	28.92	56	-27.08	-	-
24	4.2405	12.26	Ca	0	.1	10.1	22.46	-	-	46	-23.54

Qp - Quasi-Peak detector

Ca - CISPR average detection

END OF TEST REPORT

11. SETUP PHOTOS

Please refer to 12943451-EP1V1 Setup Photos for setup photos.