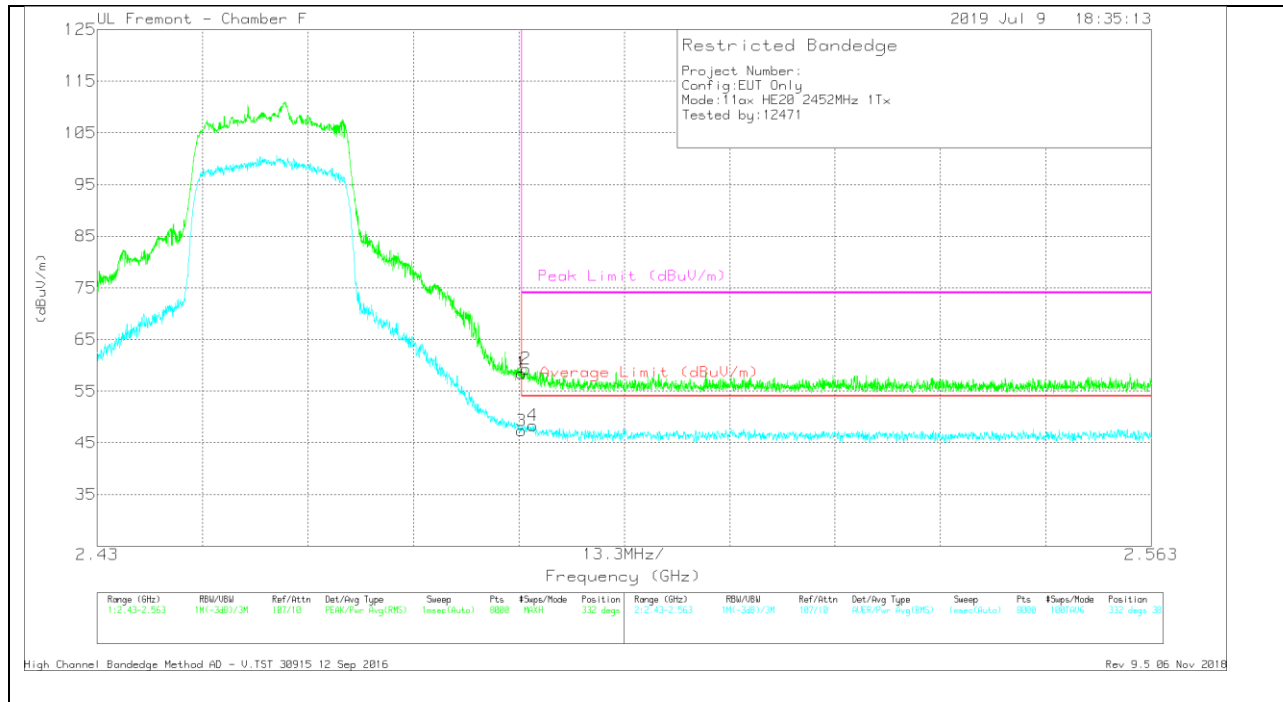


VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T345 (dBm)	Amp/Cbl/Ftr /Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	40.78	Pk	32.4	-14.7	58.48	-	-	74	-15.52	332	387	V
2	* 2.484	41.61	Pk	32.4	-14.7	59.31	-	-	74	-14.69	332	387	V
3	* 2.484	29.63	RMS	32.4	-14.7	47.33	54	-6.67	-	-	332	387	V
4	* 2.485	30.56	RMS	32.4	-14.6	48.36	54	-5.64	-	-	332	387	V

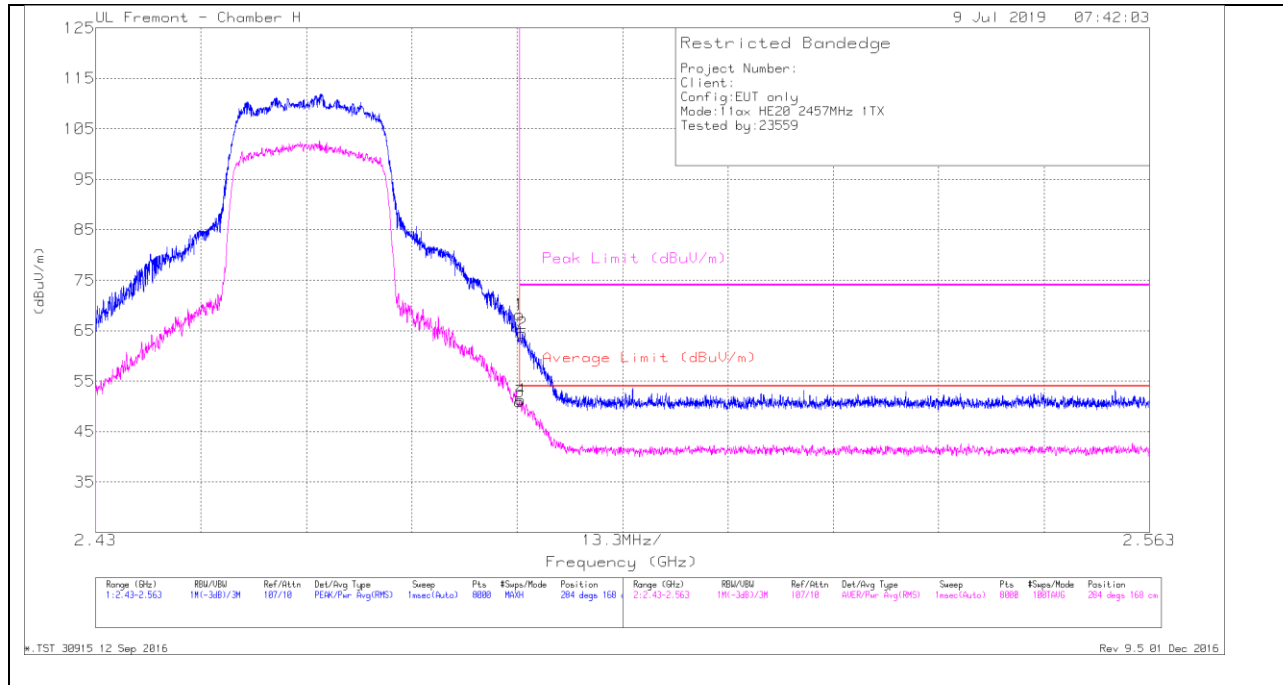
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 10)

HORIZONTAL RESULT



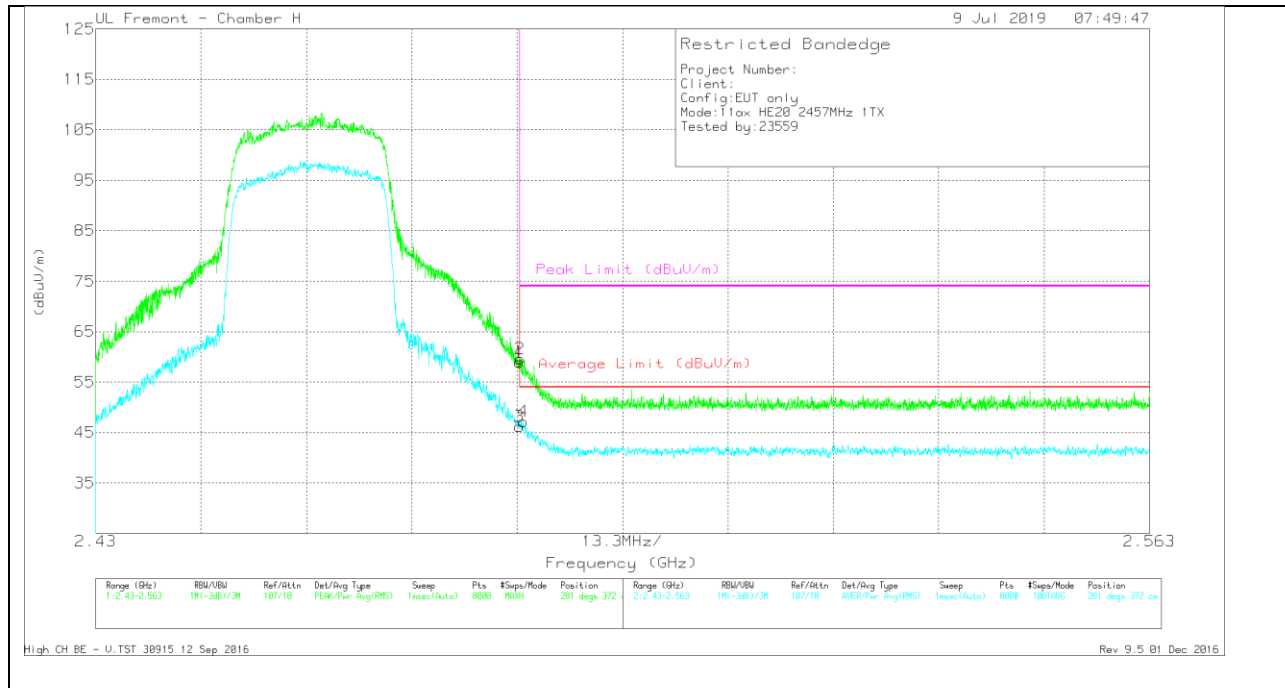
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Ampl/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	59.01	Pk	32.5	-23.3	68.21	-	-	74	-5.79	284	168	H
2	* 2.484	55.3	Pk	32.5	-23.3	64.5	-	-	74	-9.5	284	168	H
3	* 2.484	41.68	RMS	32.5	-23.3	50.88	54	-3.12	-	-	284	168	H
4	* 2.484	42.08	RMS	32.5	-23.3	51.28	54	-2.72	-	-	284	168	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cb/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	49.81	Pk	32.5	-23.3	59.01	-	-	74	-14.99	281	372	V
2	* 2.484	50.36	Pk	32.5	-23.3	59.56	-	-	74	-14.44	281	372	V
3	* 2.484	36.99	RMS	32.5	-23.3	46.19	54	-7.81	-	-	281	372	V
4	* 2.484	37.98	RMS	32.5	-23.3	47.18	54	-6.82	-	-	281	372	V

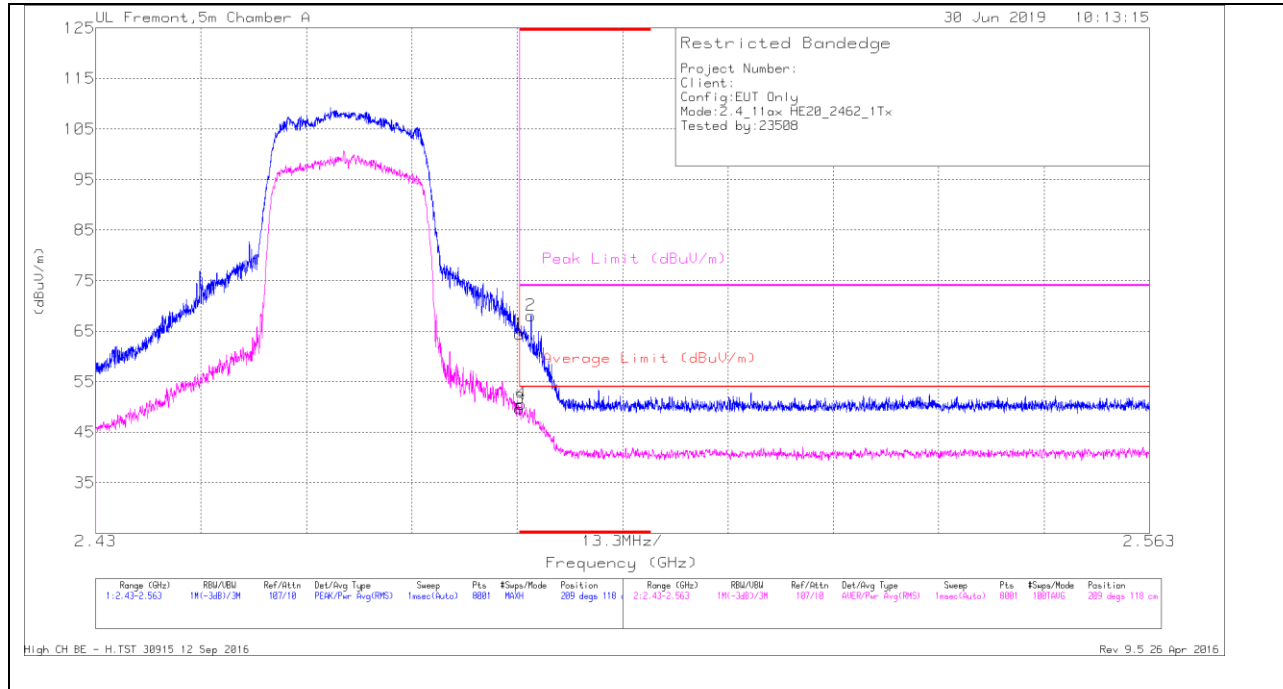
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 11)

HORIZONTAL RESULT



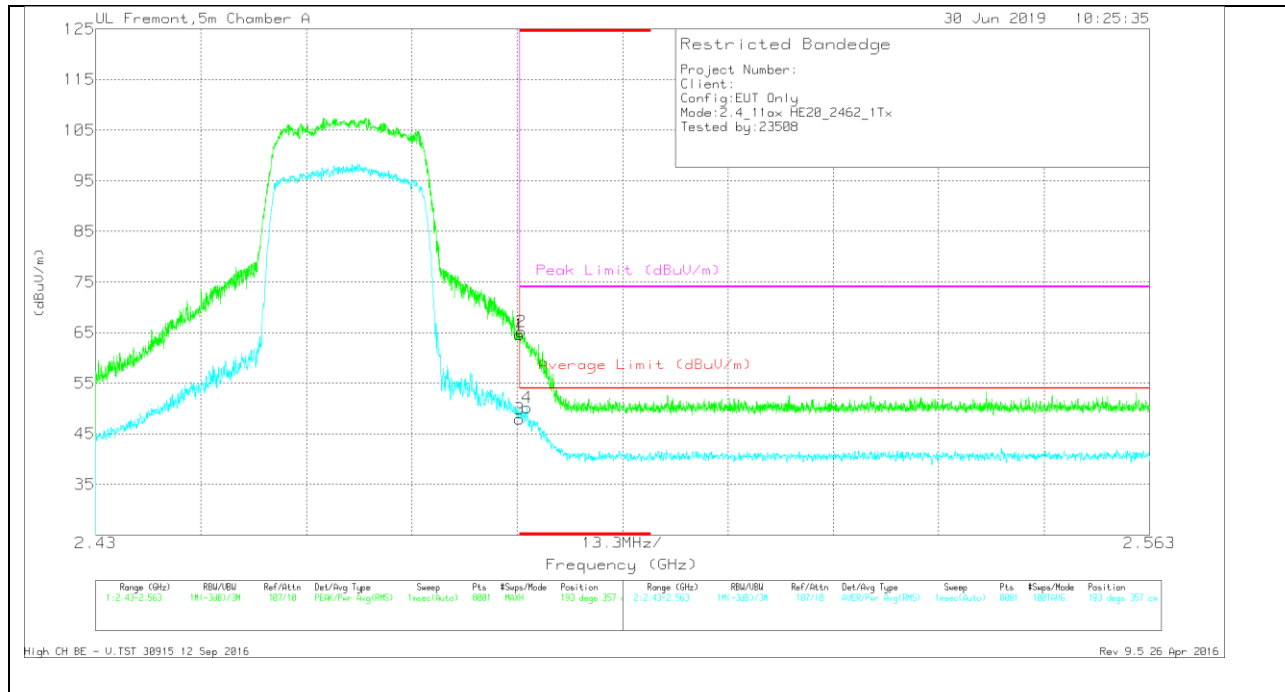
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Ampl/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	53.96	Pk	32.6	-22.1	64.46	-	-	74	-9.54	209	118	H
2	* 2.485	57.61	Pk	32.6	-22.1	68.11	-	-	74	-5.89	209	118	H
3	* 2.484	39.21	RMS	32.6	-22.1	49.71	54	-4.29	-	-	209	118	H
4	* 2.484	40.1	RMS	32.6	-22.1	50.6	54	-3.4	-	-	209	118	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBUV)	Det	AF T346 (dB/m)	Amp/Chl/Filt/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	54.05	Pk	32.6	-22.1	64.55	-	-	74	-9.45	193	357	V
2	* 2.484	54.72	Pk	32.6	-22.1	65.22	-	-	74	-8.78	193	357	V
3	* 2.484	37.45	RMS	32.6	-22.1	47.95	54	-6.05	-	-	193	357	V
4	* 2.484	39.63	RMS	32.6	-22.1	50.13	54	-3.87	-	-	193	357	V

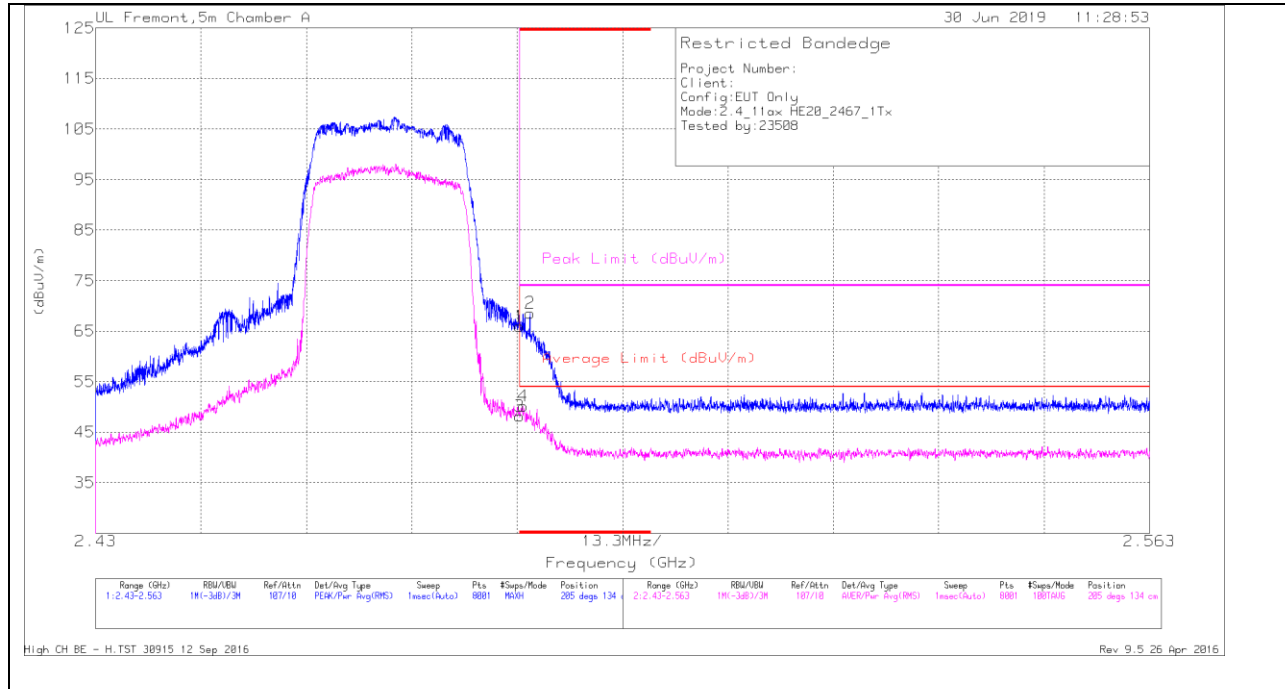
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 12)

HORIZONTAL RESULT



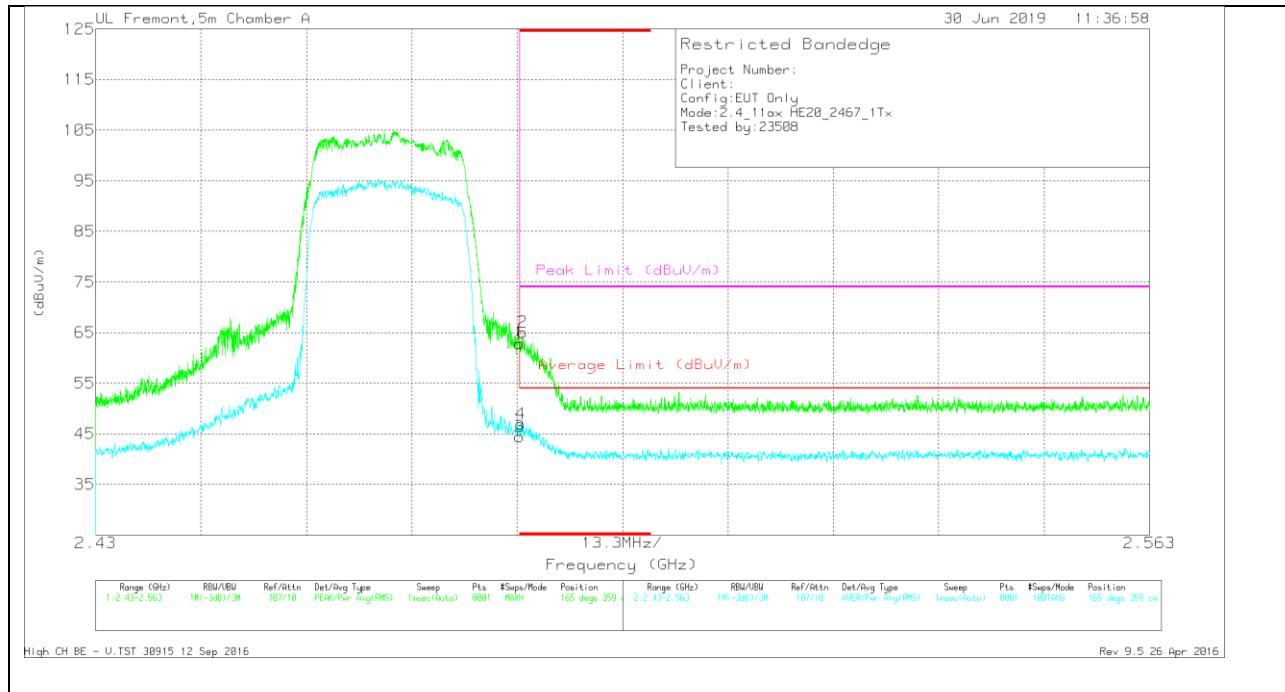
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Ampl/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	55.45	Pk	32.6	-22.1	65.95	-	-	74	-8.05	205	134	H
3	* 2.484	37.67	RMS	32.6	-22.1	48.17	54	-5.83	-	-	205	134	H
4	* 2.484	39.64	RMS	32.6	-22.1	50.14	54	-3.86	-	-	205	134	H
2	* 2.485	58.1	Pk	32.6	-22.1	68.6	-	-	74	-5.4	205	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 T346 (dB/m)	Amp/Cb/Filt/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	52.34	Pk	32.6	-22.1	62.84	-	-	74	-11.16	165	359	V
2	* 2.484	54.6	Pk	32.6	-22.1	65.1	-	-	74	-8.9	165	359	V
3	* 2.484	33.99	RMS	32.6	-22.1	44.49	54	-9.51	-	-	165	359	V
4	* 2.484	36.47	RMS	32.6	-22.1	46.97	54	-7.03	-	-	165	359	V

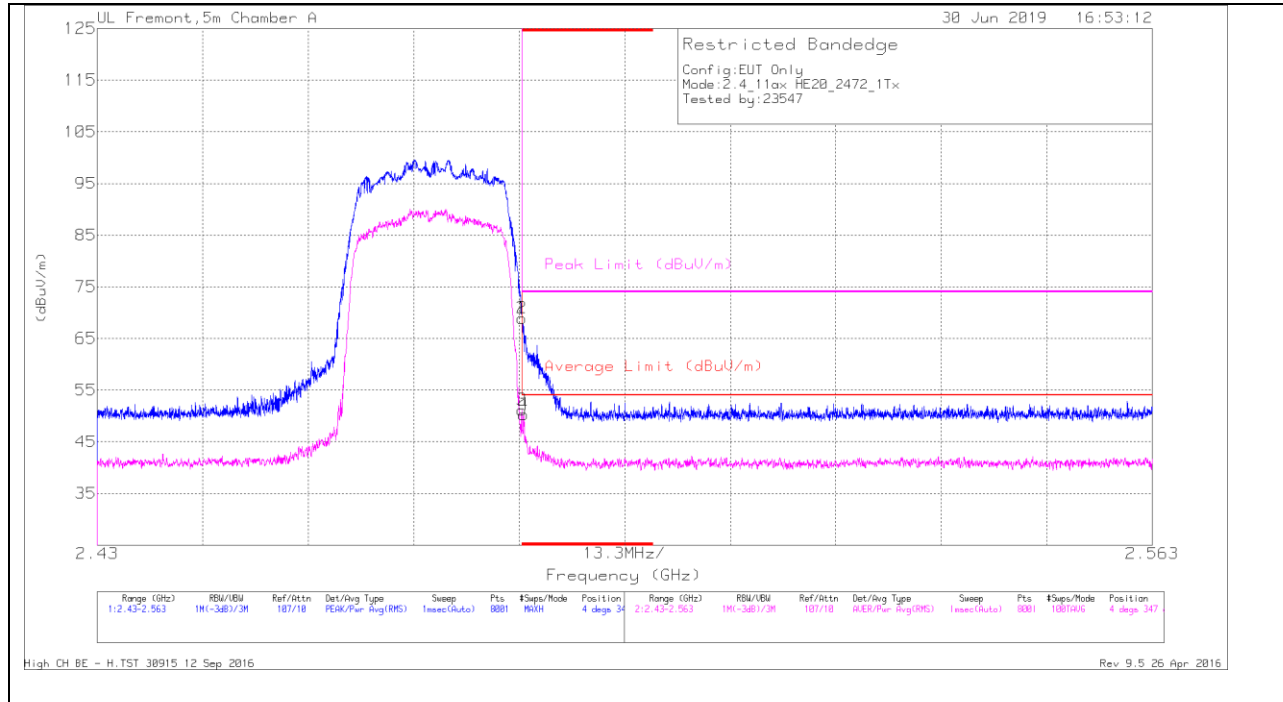
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 13)

HORIZONTAL RESULT



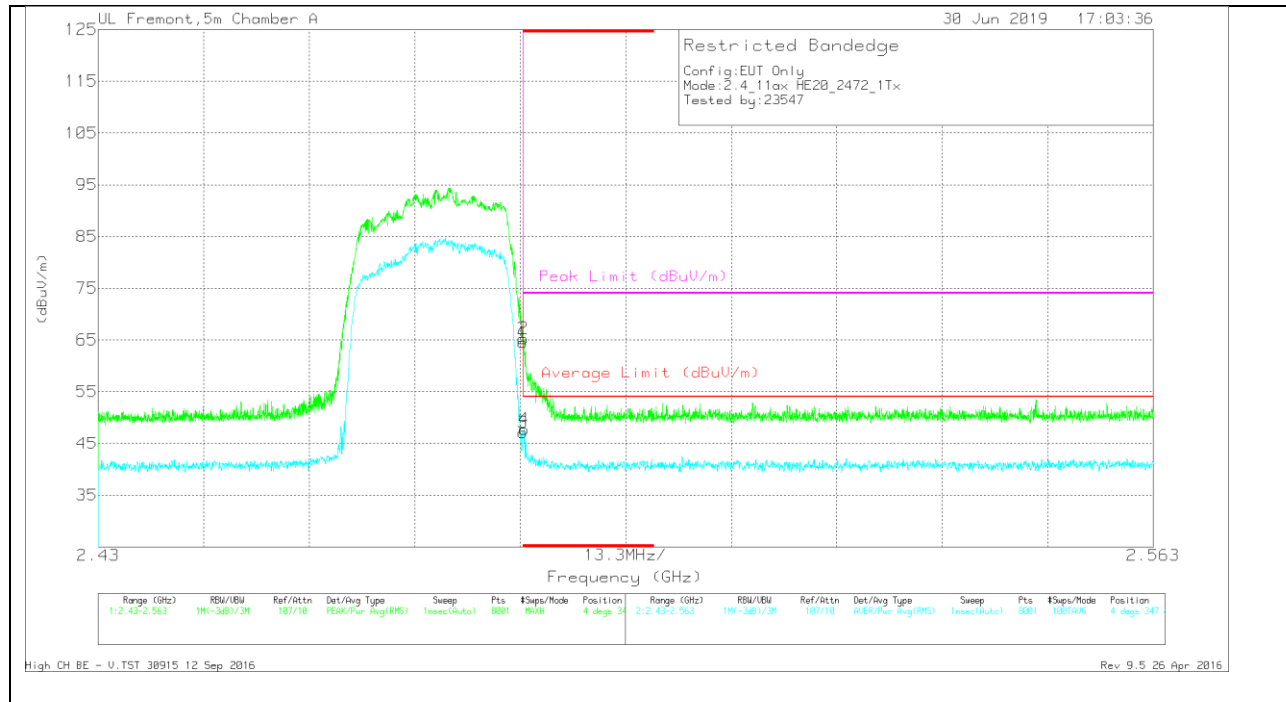
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Ampl/Cbl/FiltriP ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	58.42	Pk	32.6	-22.1	68.92	-	-	74	-5.08	4	347	H
2	* 2.484	58.45	Pk	32.6	-22.1	68.95	-	-	74	-5.05	4	347	H
3	* 2.484	40.65	RMS	32.6	-22.1	51.15	54	-2.85	-	-	4	347	H
4	* 2.484	39.82	RMS	32.6	-22.1	50.32	54	-3.68	-	-	4	347	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 T346 (dBm)	Ampl/Cbll/Filt/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	54	Pk	32.6	-22.1	64.5	-	-	74	-9.5	4	347	V
2	* 2.484	54.78	Pk	32.6	-22.1	65.28	-	-	74	-8.72	4	347	V
3	* 2.484	36.6	RMS	32.6	-22.1	47.1	54	-6.9	-	-	4	347	V
4	* 2.484	37.24	RMS	32.6	-22.1	47.74	54	-6.26	-	-	4	347	V

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

Pk - Peak detector

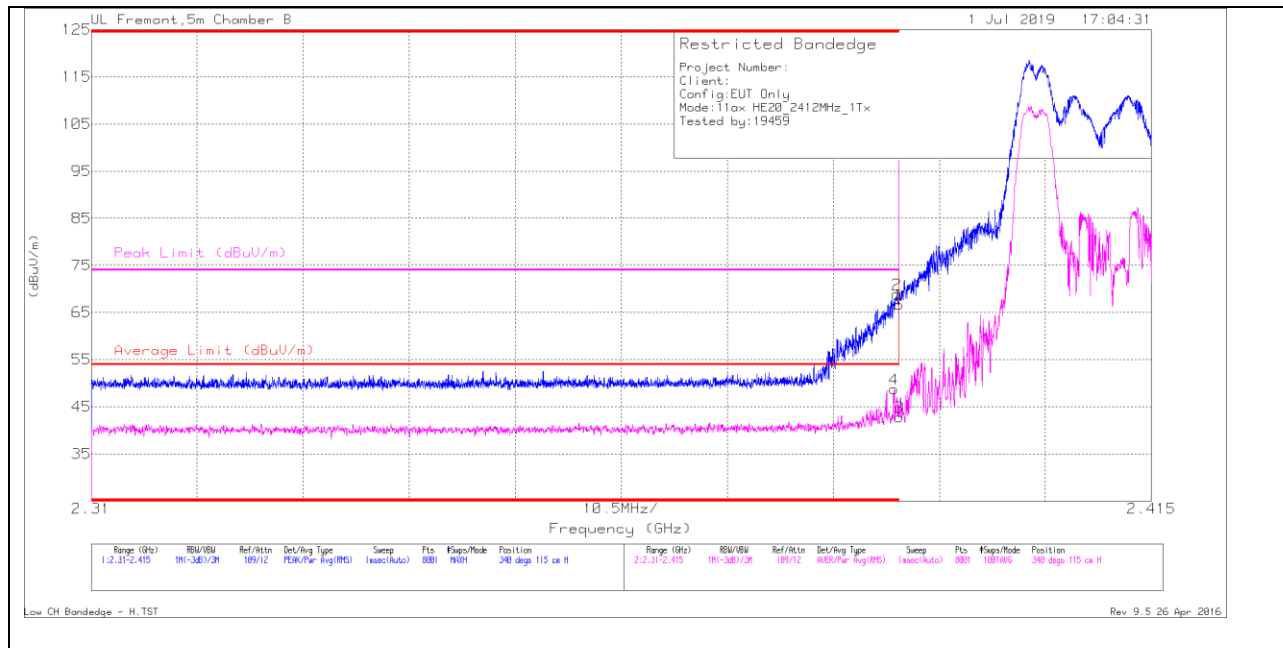
RMS - RMS detection

9.1.4. TX ABOVE 1 GHz 802.11ax HE20 OFDMA MODE IN THE 2.4 GHz BAND

2TX ANTENNA 4 + ANTENNA 3 OFDMA MODE: 26-Tones, RU Index 0

BANDEDGE (LOW CHANNEL, CH 1)

HORIZONTAL RESULT



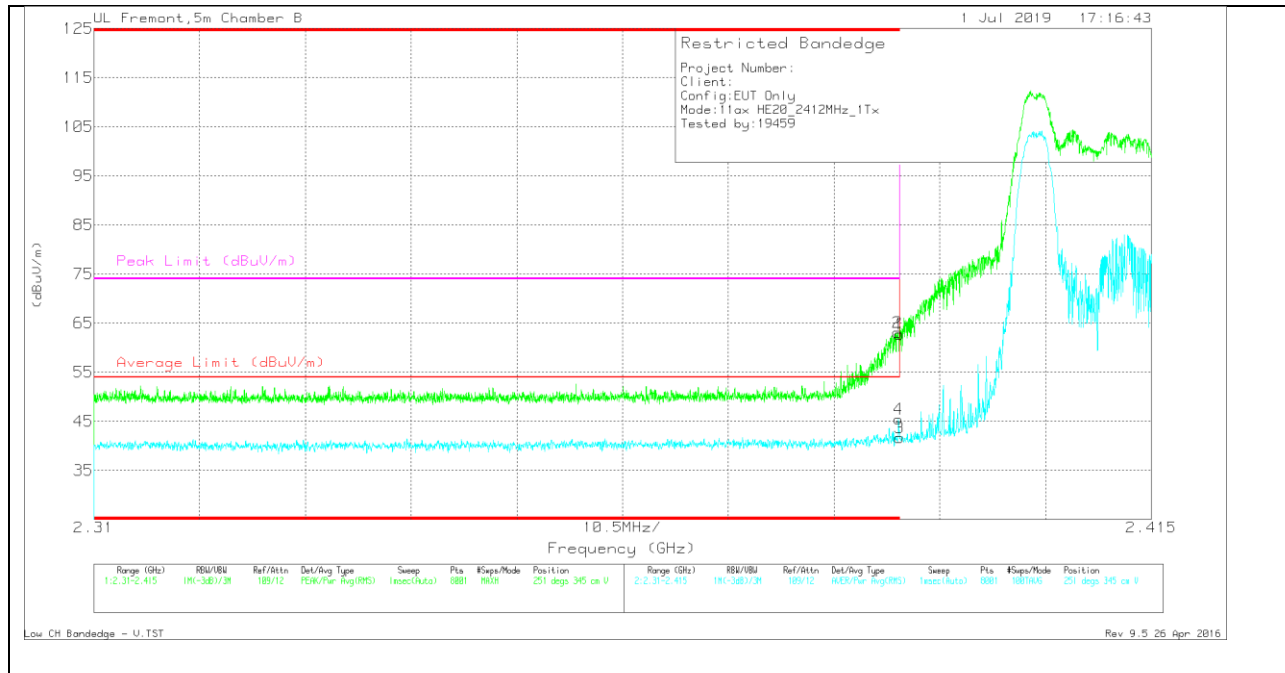
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/Fitr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	53.66	Pk	31.9	-18.9	66.66	-	-	74	-7.34	340	115	H
2	* 2.39	55.9	Pk	31.9	-18.9	68.9	-	-	74	-5.1	340	115	H
3	* 2.39	29.77	RMS	31.9	-18.9	42.77	54	-11.23	-	-	340	115	H
4	* 2.39	35.77	RMS	31.9	-18.9	48.77	54	-5.23	-	-	340	115	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 (dBm)	Ampl/Cbl/Filt/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	49.76	Pk	31.9	-18.9	62.76	-	-	74	-11.24	251	345	V
2	* 2.39	50.12	Pk	31.9	-18.9	63.12	-	-	74	-10.88	251	345	V
3	* 2.39	28.7	RMS	31.9	-18.9	41.7	54	-12.3	-	-	251	345	V
4	* 2.39	32.48	RMS	31.9	-18.9	45.48	54	-8.52	-	-	251	345	V

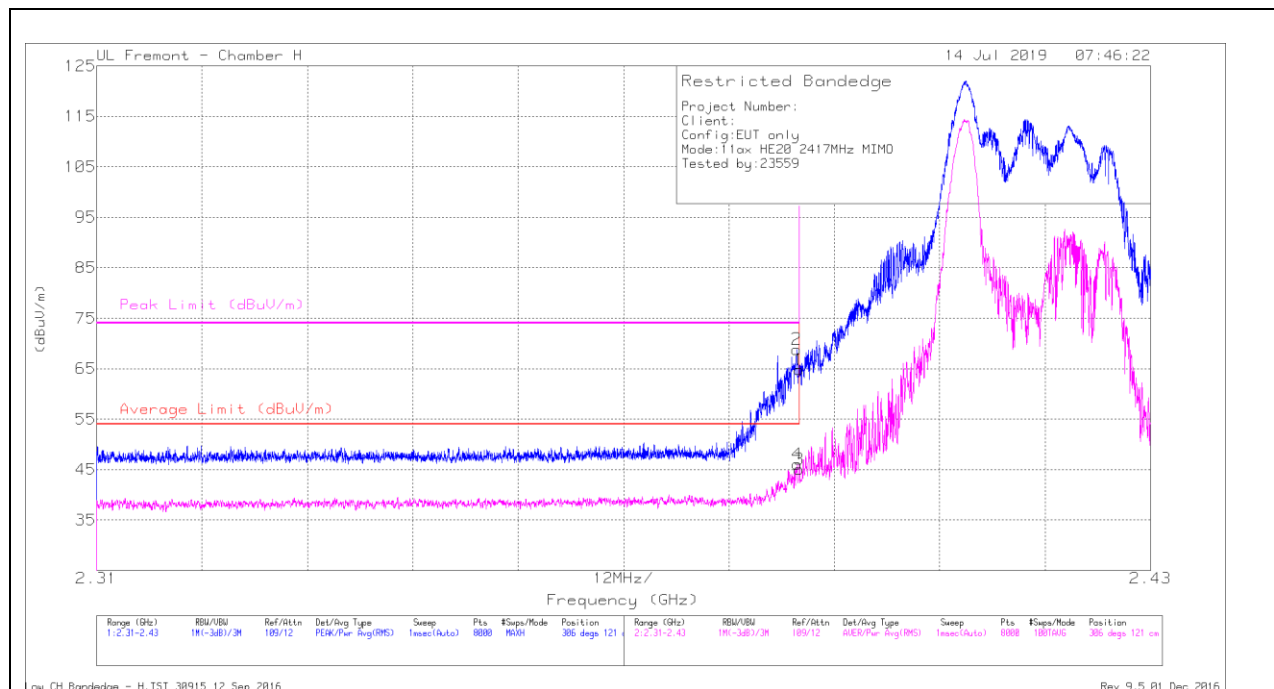
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 2)

HORIZONTAL RESULT



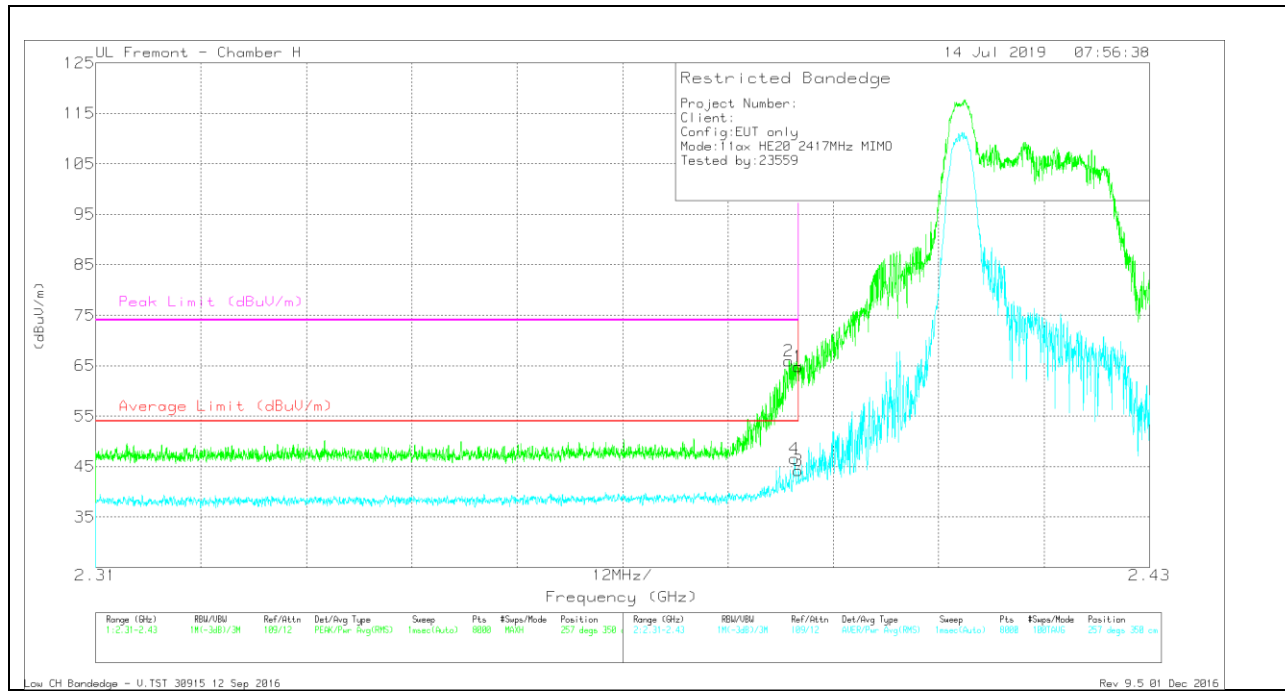
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Ampl/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	54.1	Pk	32.1	-21.4	64.8	-	-	74	-9.2	306	121	H
2	* 2.39	58.15	Pk	32.1	-21.4	68.85	-	-	74	-5.15	306	121	H
3	* 2.39	34.32	RMS	32.1	-21.4	45.02	54	-8.98	-	-	306	121	H
4	* 2.39	35.33	RMS	32.1	-21.4	46.03	54	-7.97	-	-	306	121	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/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	54.17	Pk	32.1	-21.4	64.87	-	-	74	-9.13	257	350	V
2	* 2.389	55.29	Pk	32.1	-21.4	65.99	-	-	74	-8.01	257	350	V
3	* 2.39	33.47	RMS	32.1	-21.4	44.17	54	-9.83	-	-	257	350	V
4	* 2.39	35.9	RMS	32.1	-21.4	46.6	54	-7.4	-	-	257	350	V

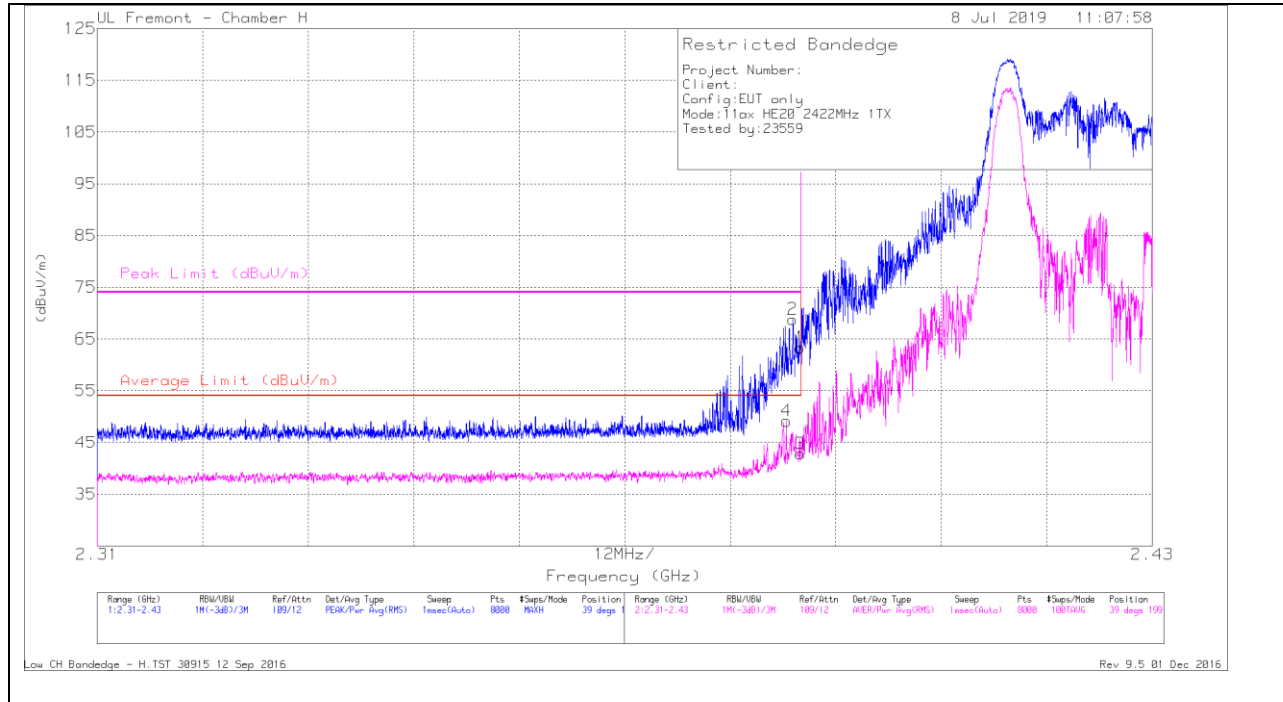
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 3)

HORIZONTAL RESULT



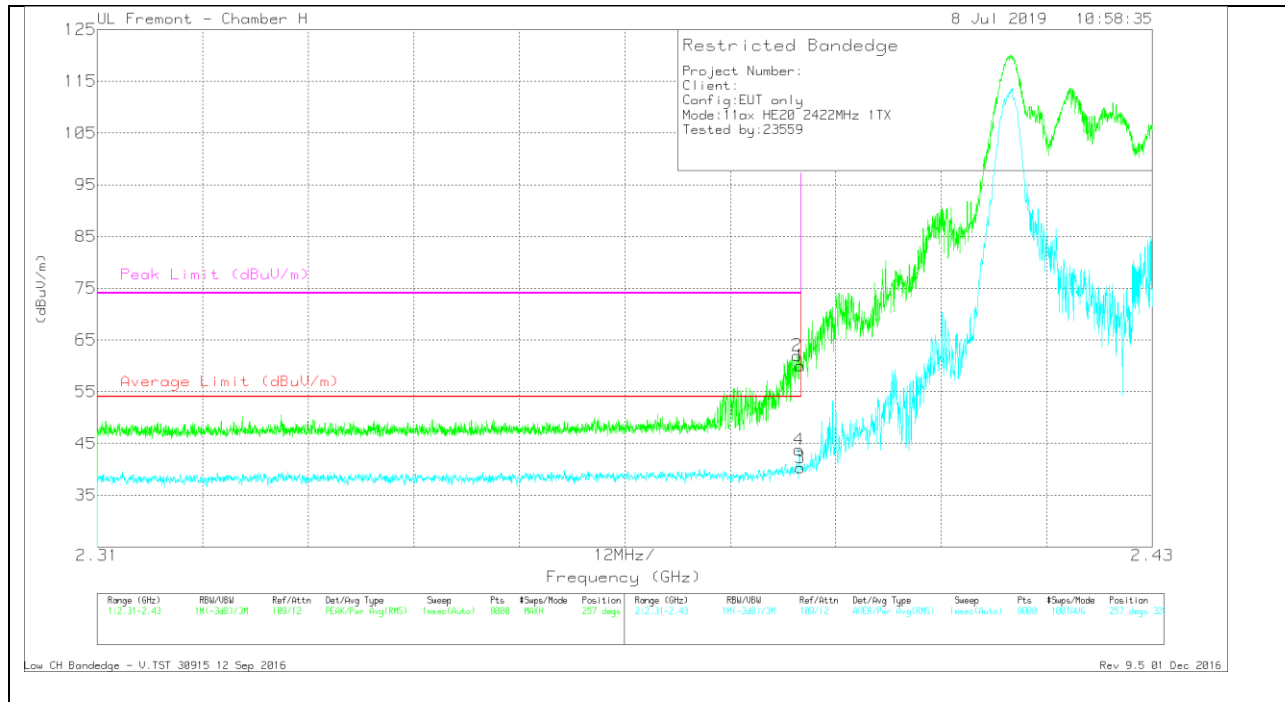
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Ftr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	52.66	Pk	32.1	-21.4	63.36	-	-	74	-10.64	39	199	H
2	* 2.389	58.12	Pk	32.1	-21.4	68.82	-	-	74	-5.18	39	199	H
3	* 2.39	32.15	RMS	32.1	-21.4	42.85	54	-11.15	-	-	39	199	H
4	* 2.388	38.44	RMS	32.1	-21.4	49.14	54	-4.86	-	-	39	199	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Ftr/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	49.32	Pk	32.1	-21.4	60.02	-	-	74	-13.98	257	326	V
2	* 2.39	51.29	Pk	32.1	-21.4	61.99	-	-	74	-12.01	257	326	V
3	* 2.39	29.64	RMS	32.1	-21.4	40.34	54	-13.66	-	-	257	326	V
4	* 2.39	33.08	RMS	32.1	-21.4	43.78	54	-10.22	-	-	257	326	V

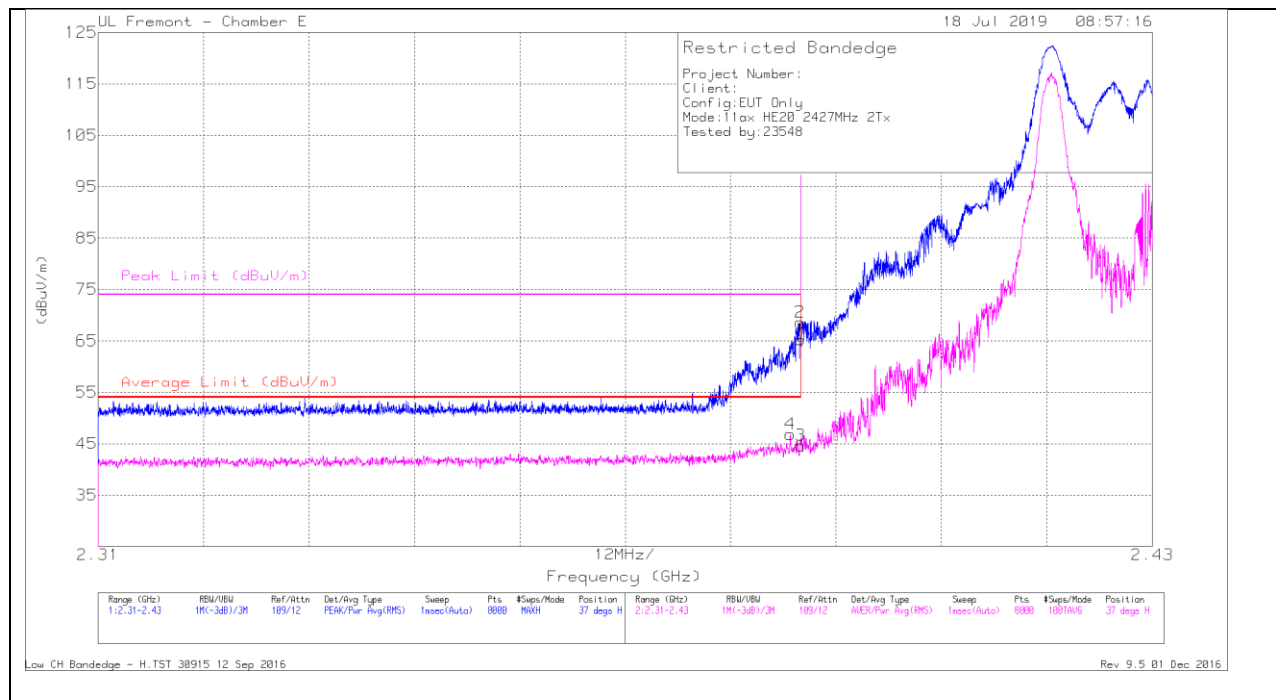
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 4)

HORIZONTAL RESULT



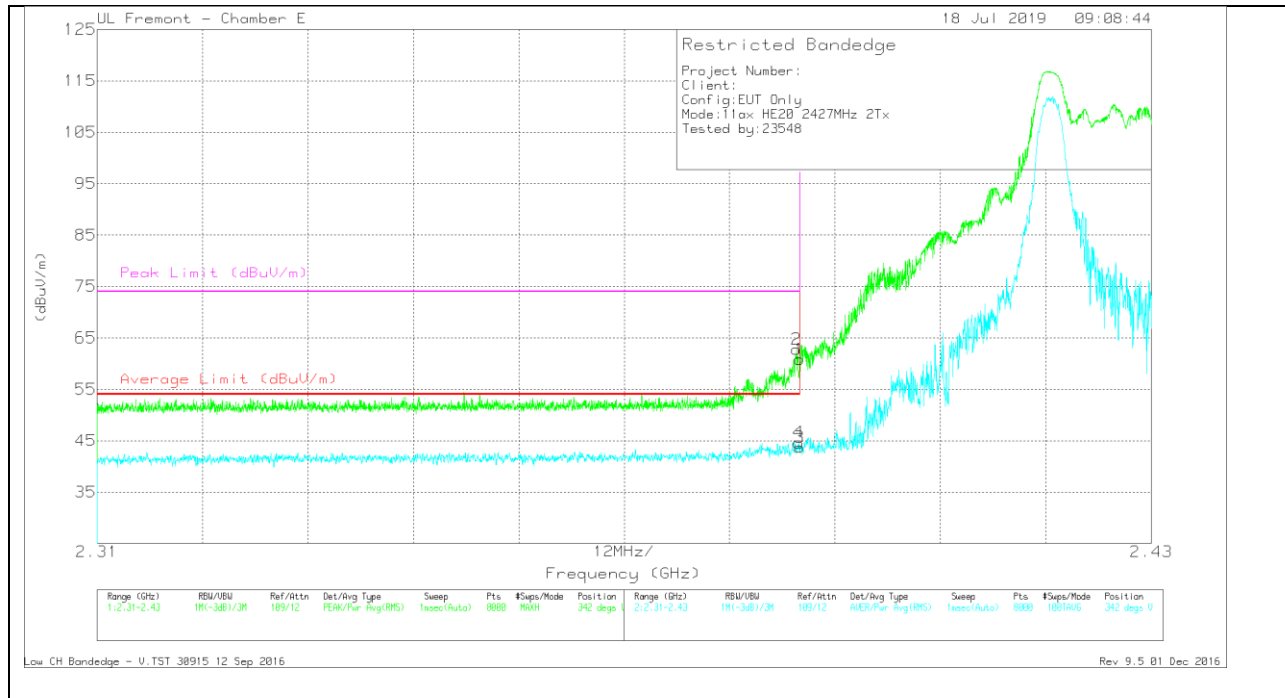
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Ampl/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	51.21	Pk	32.3	-18.3	65.21	-	-	74	-8.79	37	178	H
2	* 2.39	54.6	Pk	32.3	-18.3	68.6	-	-	74	-5.4	37	178	H
3	* 2.39	30.65	RMS	32.3	-18.3	44.65	54	-9.35	-	-	37	178	H
4	* 2.389	32.85	RMS	32.3	-18.3	46.85	54	-7.15	-	-	37	178	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	* 2.39	46.82	Pk	32.3	-18.3	60.82	-	-	74	-13.18	342	392	V
2	* 2.39	48.79	Pk	32.3	-18.3	62.79	-	-	74	-11.21	342	392	V
3	* 2.39	29.73	RMS	32.3	-18.3	43.73	54	-10.27	-	-	342	392	V
4	* 2.39	30.65	RMS	32.3	-18.3	44.65	54	-9.35	-	-	342	392	V

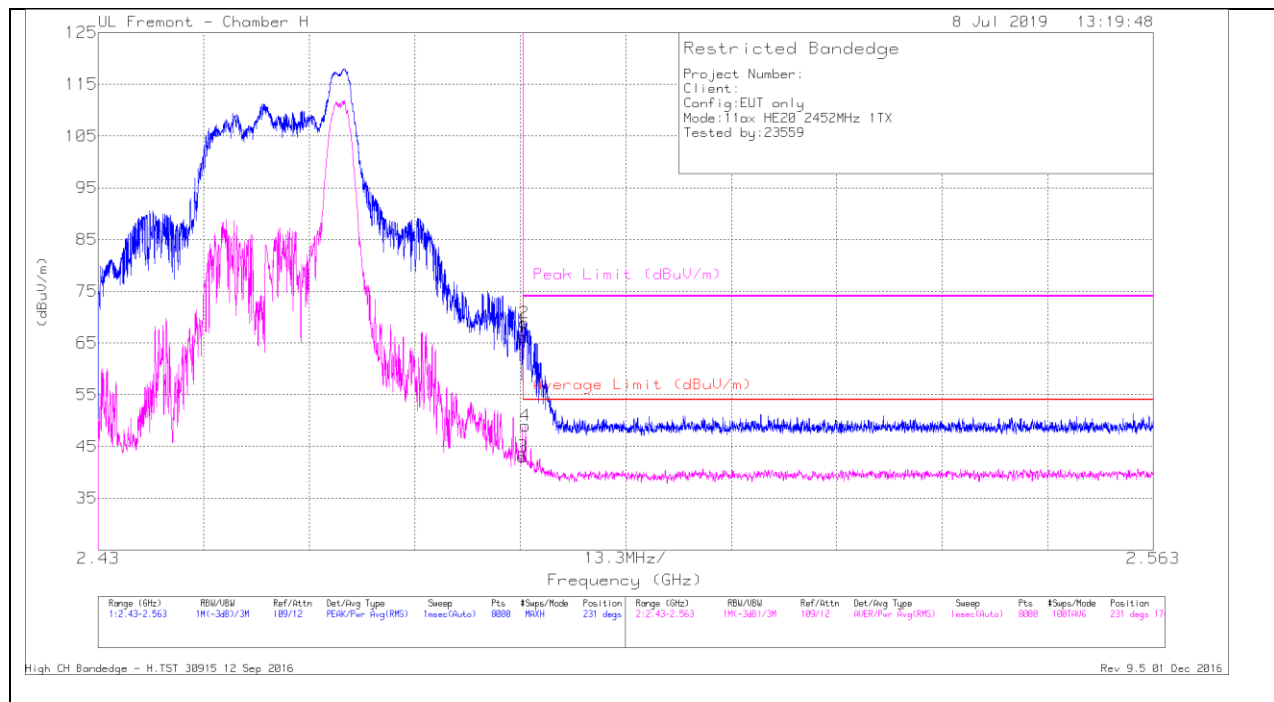
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 9)

HORIZONTAL RESULT



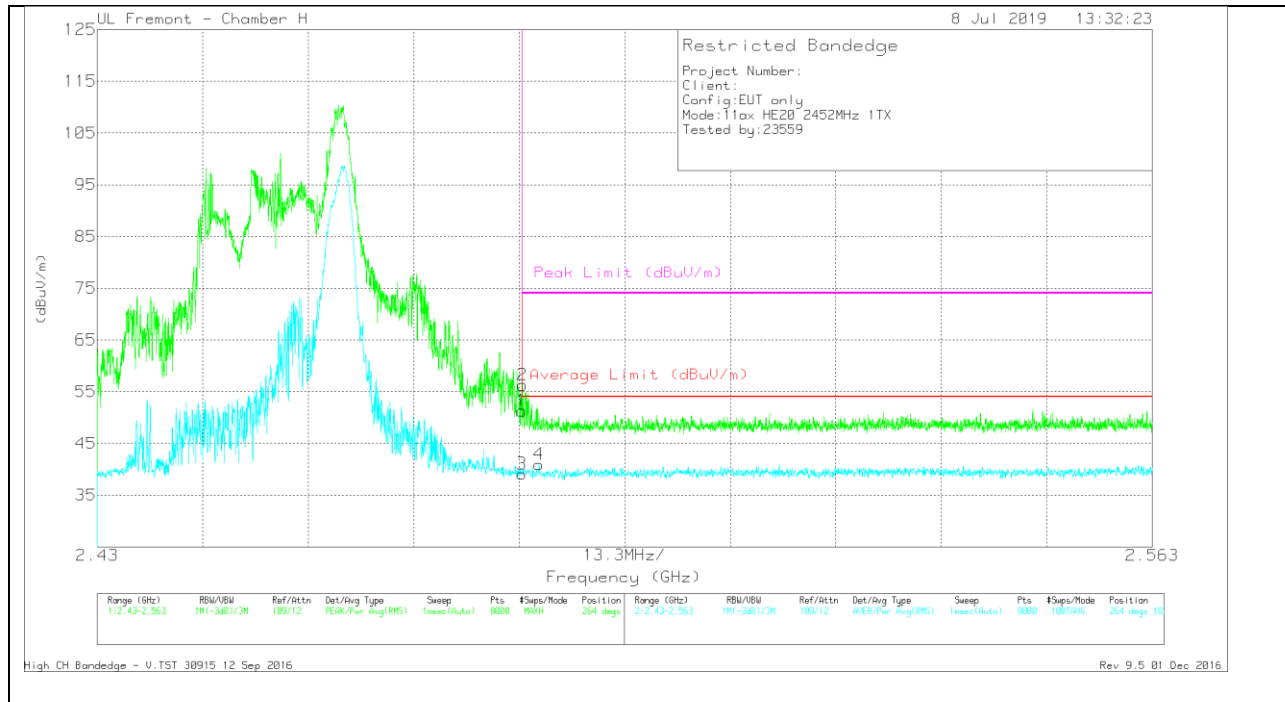
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dBm)	Amp/Cbl/Filr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	55.14	Pk	32.5	-21.5	66.14	-	-	74	-7.86	231	174	H
2	* 2.484	57.88	Pk	32.5	-21.5	68.88	-	-	74	-5.12	231	174	H
3	* 2.484	31.98	RMS	32.5	-21.5	42.98	54	-11.02	-	-	231	174	H
4	* 2.484	38.01	RMS	32.5	-21.5	49.01	54	-4.99	-	-	231	174	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cb/Filt/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	40.32	PK	32.5	-21.5	51.32	-	-	74	-22.68	264	182	V
2	* 2.484	45.32	PK	32.5	-21.5	56.32	-	-	74	-17.68	264	182	V
3	* 2.484	28.1	RMS	32.5	-21.5	39.1	54	-14.9	-	-	264	182	V
4	* 2.486	29.95	RMS	32.5	-21.5	40.95	54	-13.05	-	-	264	182	V

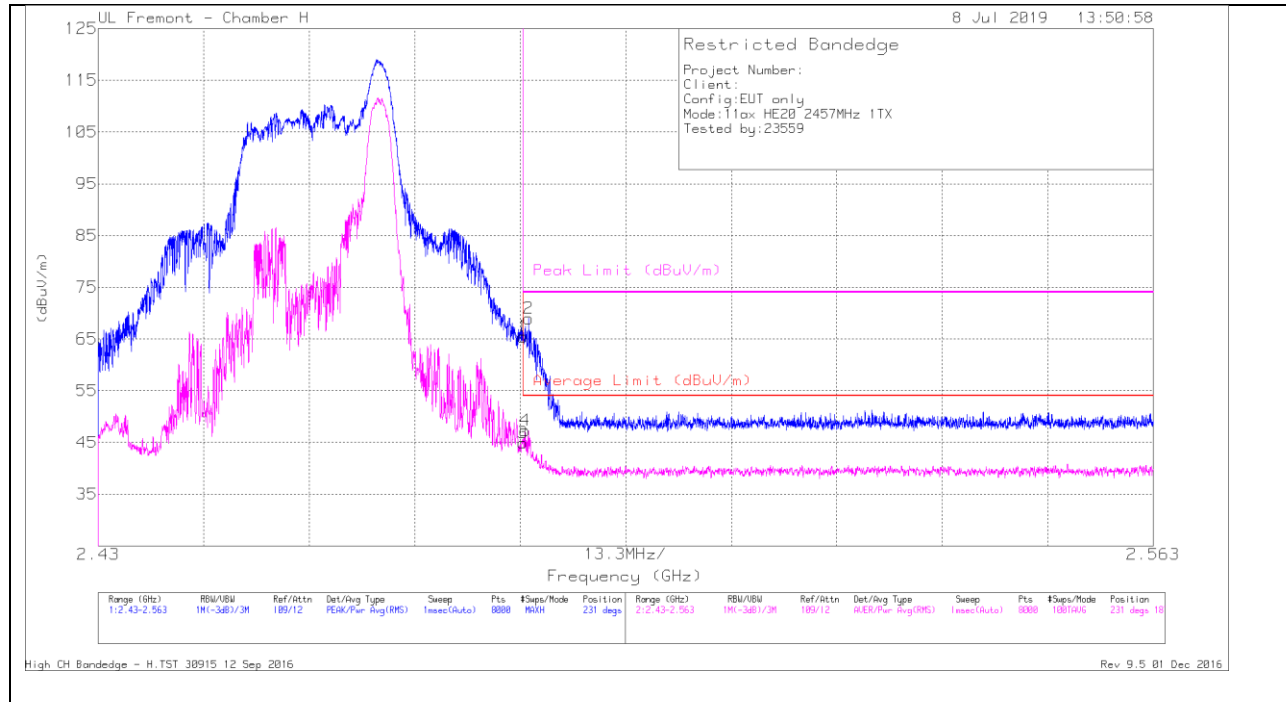
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 10)

HORIZONTAL RESULT



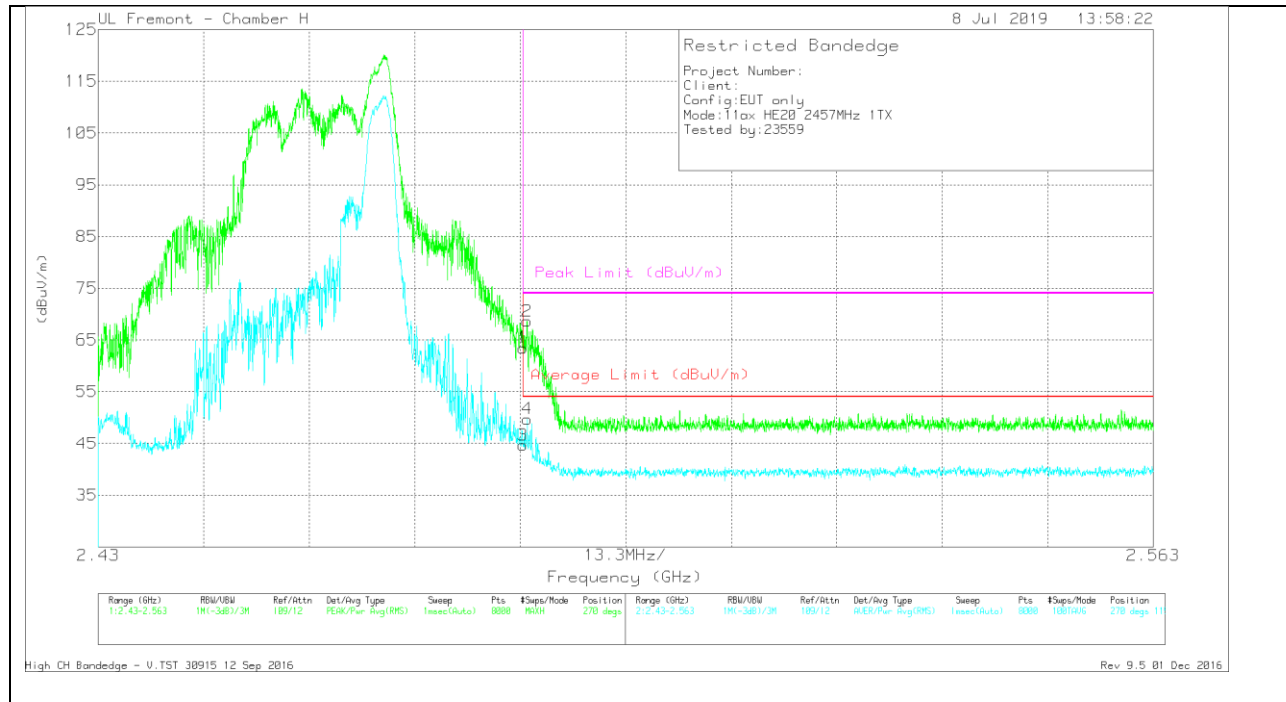
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	54.45	Pk	32.5	-21.5	65.45	-	-	74	-8.55	231	187	H
2	* 2.484	57.97	Pk	32.5	-21.5	68.97	-	-	74	-5.03	231	187	H
3	* 2.484	33.9	RMS	32.5	-21.5	44.9	54	-9.1	-	-	231	187	H
4	* 2.484	36.3	RMS	32.5	-21.5	47.3	54	-6.7	-	-	231	187	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dBm)	Ampl/Cbl/Filt/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	52.48	Pk	32.5	-21.5	63.48	-	-	74	-10.52	270	115	V
2	* 2.484	57.65	Pk	32.5	-21.5	68.65	-	-	74	-5.35	270	115	V
3	* 2.484	33.65	RMS	32.5	-21.5	44.65	54	-9.35	-	-	270	115	V
4	* 2.484	38.72	RMS	32.5	-21.5	49.72	54	-4.28	-	-	270	115	V

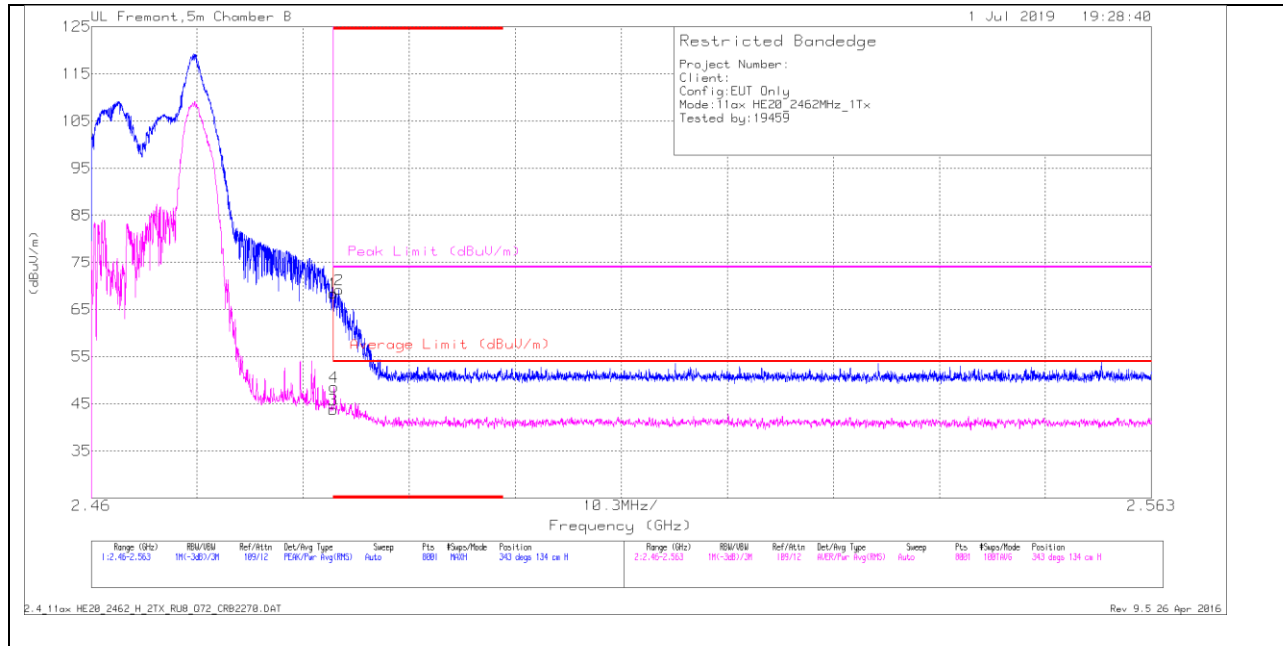
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 11)

HORIZONTAL RESULT



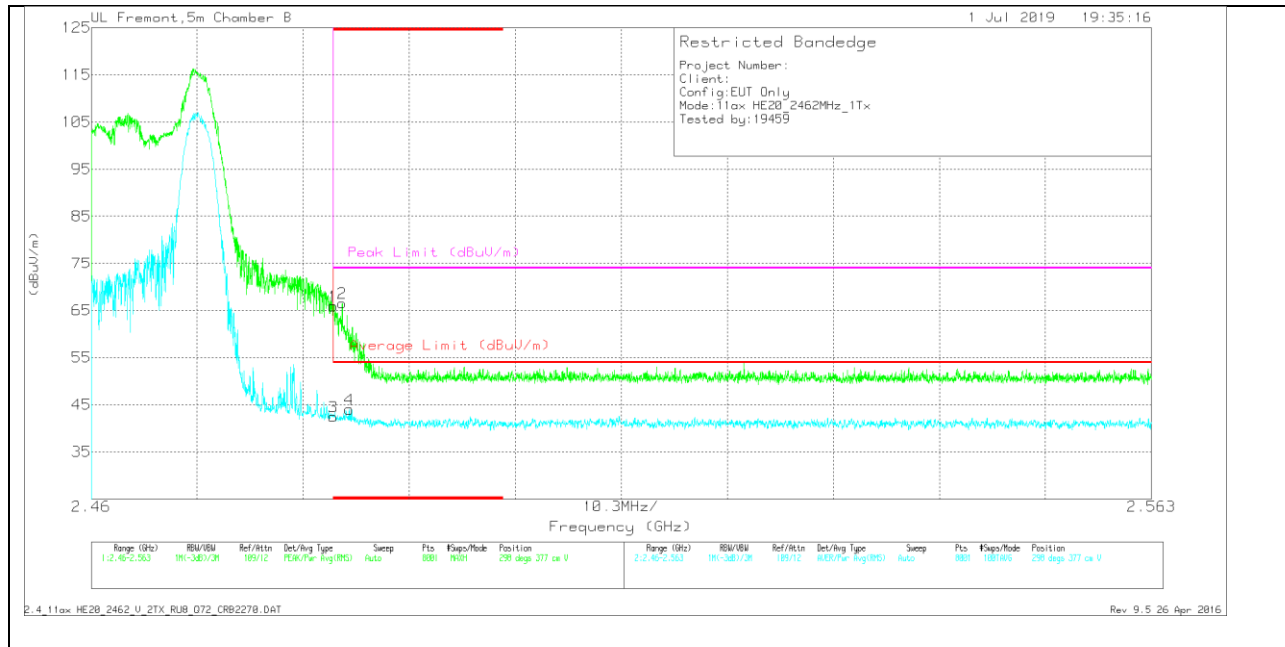
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1	* 2.484	55.03	Pk	32.3	-18.9	68.43	-	-	74	-5.57	343	134	H
2	* 2.484	55.79	Pk	32.3	-18.9	69.19	-	-	74	-4.81	343	134	H
3	* 2.484	30.39	RMS	32.3	-18.9	43.79	54	-10.21	-	-	343	134	H
4	* 2.484	35.19	RMS	32.3	-18.9	48.59	54	-5.41	-	-	343	134	H

* - 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	52.55	Pk	32.3	-18.9	65.95	-	-	74	-8.05	298	377	V
2	* 2.484	53.17	Pk	32.3	-18.9	66.57	-	-	74	-7.43	298	377	V
3	* 2.484	29.08	RMS	32.3	-18.9	42.48	54	-11.52	-	-	298	377	V
4	* 2.485	30.67	RMS	32.3	-18.9	44.07	54	-9.93	-	-	298	377	V

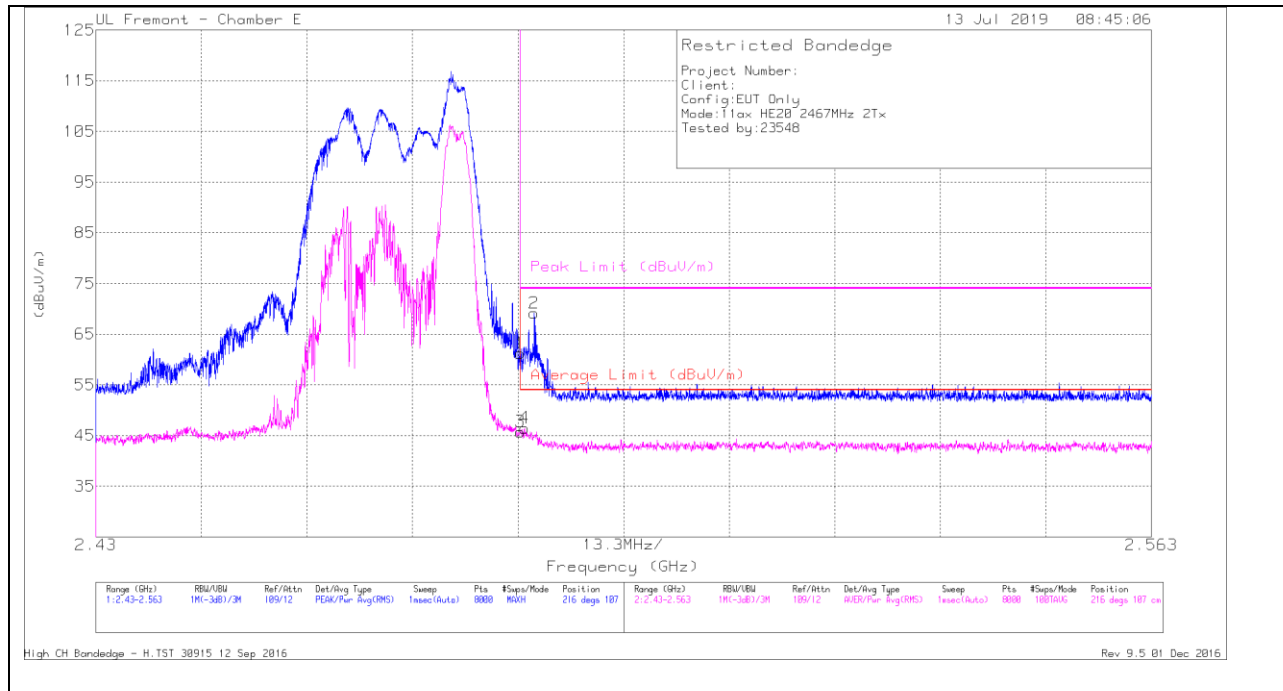
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 12)

HORIZONTAL RESULT



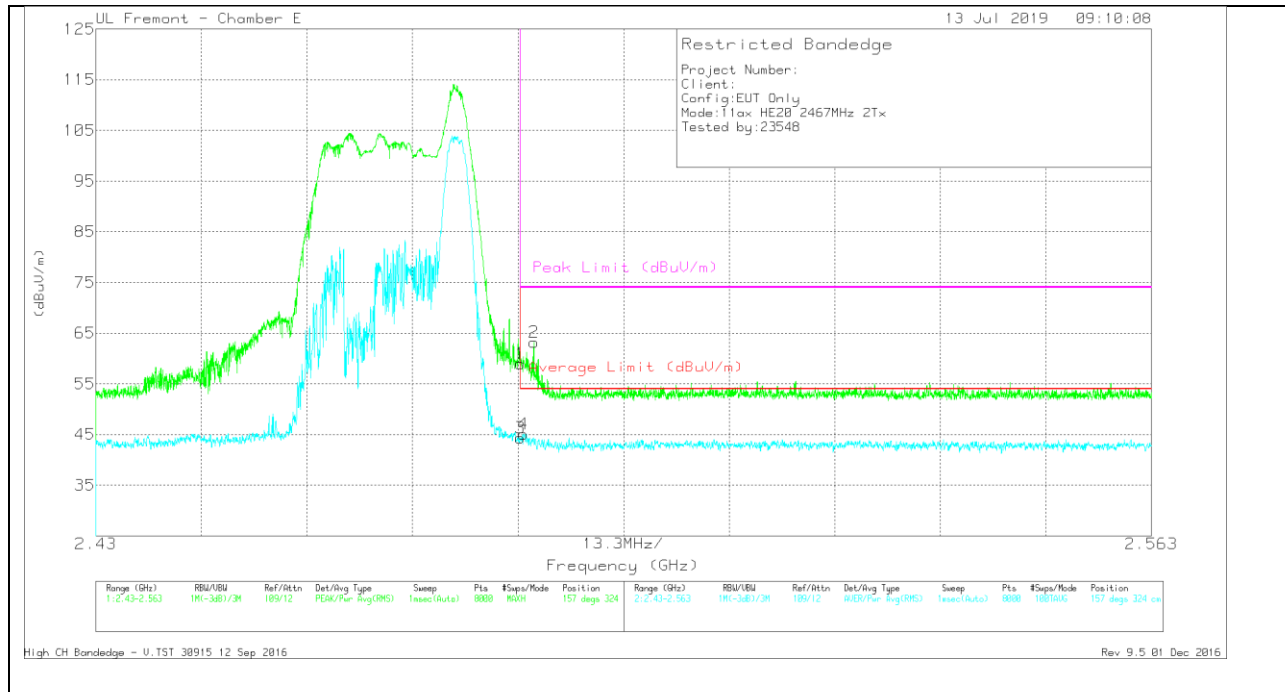
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filt/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	46.47	Pk	32.8	-18.1	61.17	-	-	74	-12.83	216	107	H
2	* 2.485	54.59	Pk	32.8	-18.2	69.19	-	-	74	-4.81	216	107	H
3	* 2.484	31.06	RMS	32.8	-18.1	45.76	54	-8.24	-	-	216	107	H
4	* 2.484	31.8	RMS	32.8	-18.1	46.5	54	-7.5	-	-	216	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 T119 (dB/m)	Amp/Ch/Filt/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	44.32	Pk	32.8	-18.1	59.02	-	-	74	-14.98	157	324	V
2	* 2.485	48.56	Pk	32.8	-18.1	63.26	-	-	74	-10.74	157	324	V
3	* 2.484	29.61	RMS	32.8	-18.1	44.31	54	-9.69	-	-	157	324	V
4	* 2.484	30.43	RMS	32.8	-18.1	45.13	54	-8.87	-	-	157	324	V

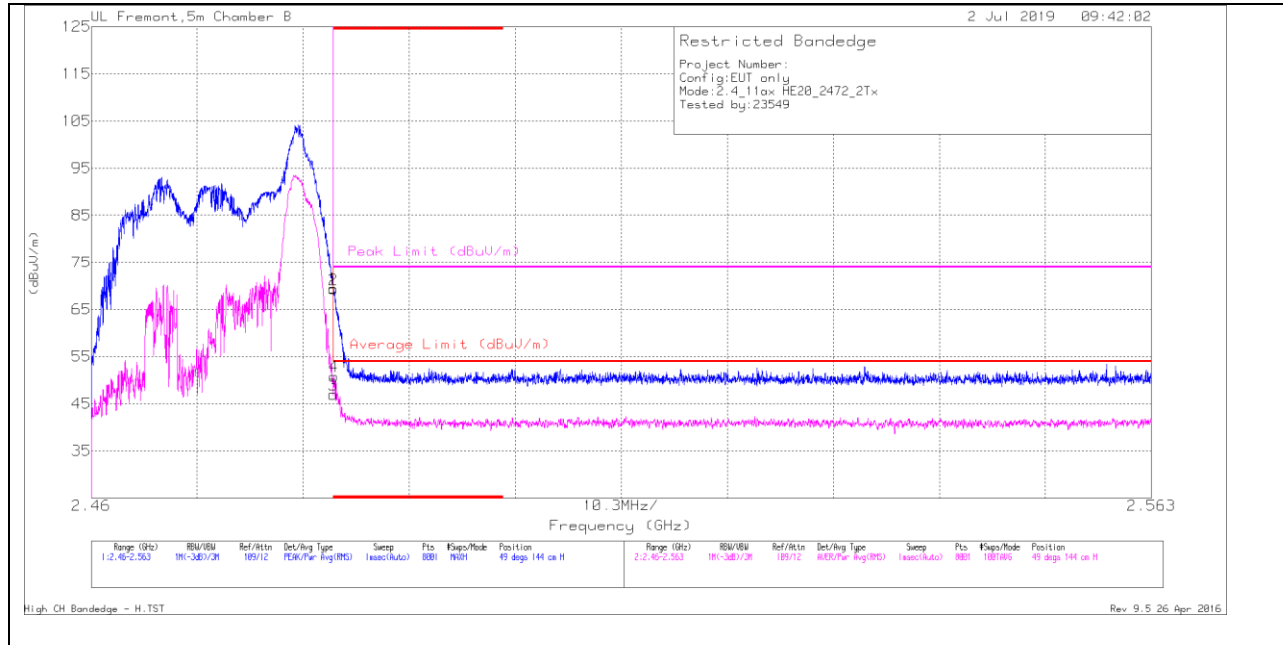
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 13)

HORIZONTAL RESULT



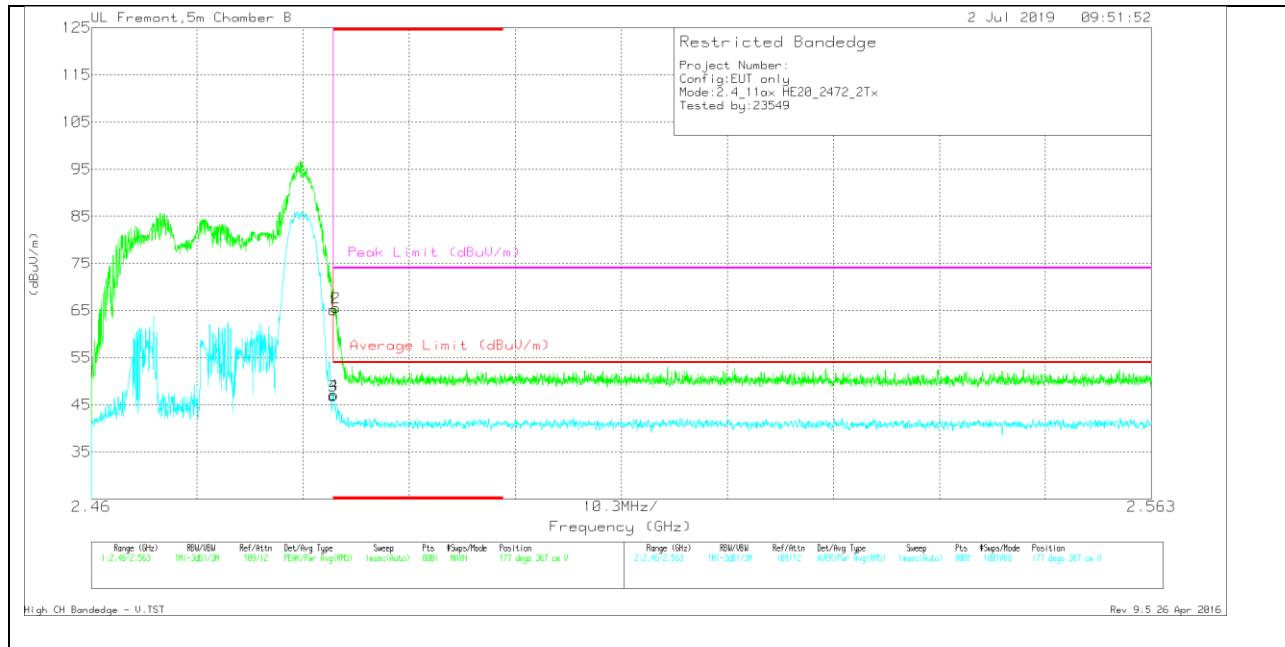
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dBm)	Amp/CbI/Ftr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	56.09	Pk	32.3	-18.9	69.49	-	-	74	-4.51	49	144	H
2	* 2.484	55.91	Pk	32.3	-18.9	69.31	-	-	74	-4.69	49	144	H
3	* 2.484	33.6	RMS	32.3	-18.9	47	54	-7	-	-	49	144	H
4	* 2.484	37.43	RMS	32.3	-18.9	50.83	54	-3.17	-	-	49	144	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)	Ampl/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	51.73	Pk	32.3	-18.9	65.13	-	-	74	-8.87	177	367	V
2	* 2.484	52.18	Pk	32.3	-18.9	65.58	-	-	74	-8.42	177	367	V
3	* 2.484	33.5	RMS	32.3	-18.9	46.9	54	-7.1	-	-	177	367	V
4	* 2.484	33.73	RMS	32.3	-18.9	47.13	54	-6.87	-	-	177	367	V

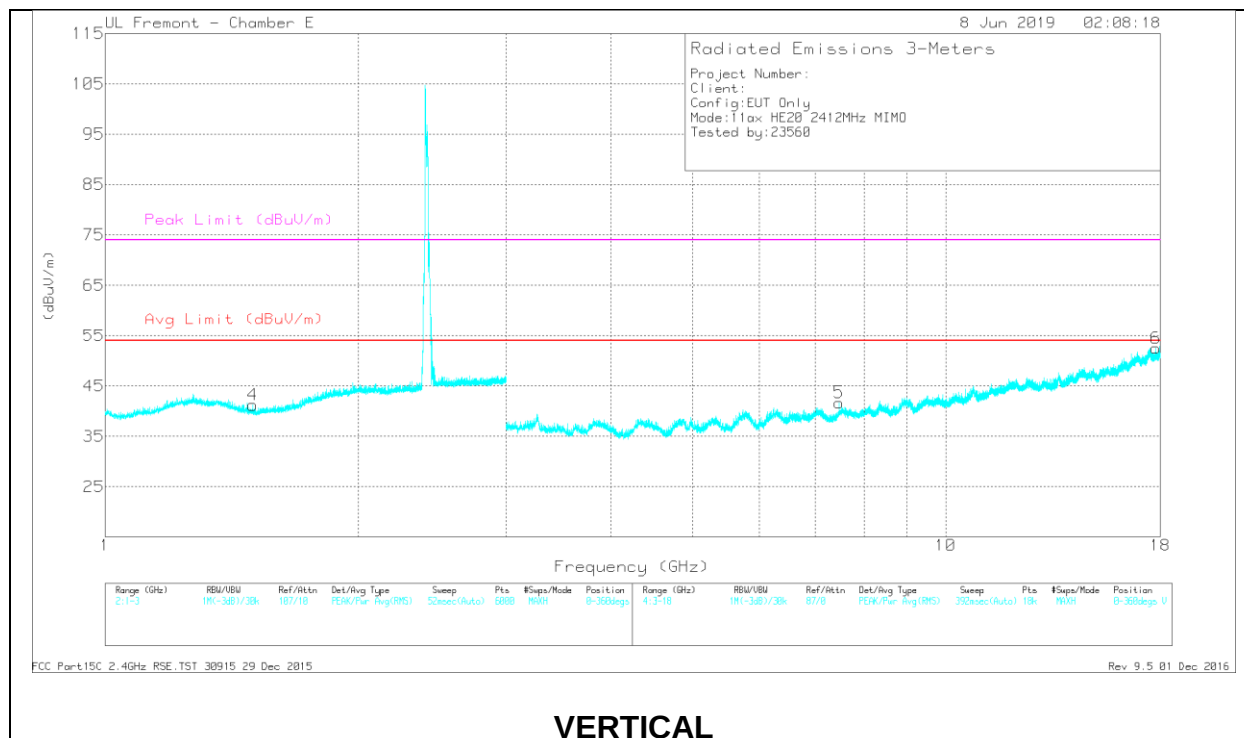
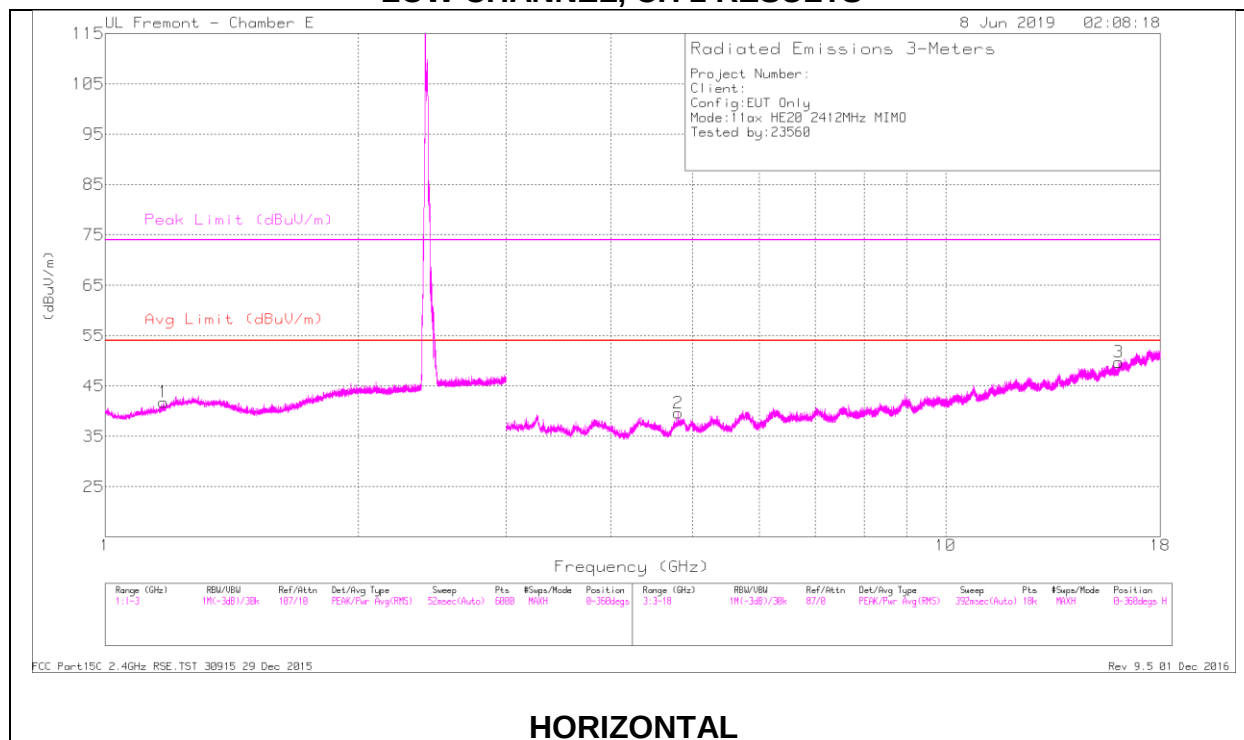
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL, CH 1 RESULTS



RADIATED EMISSIONS

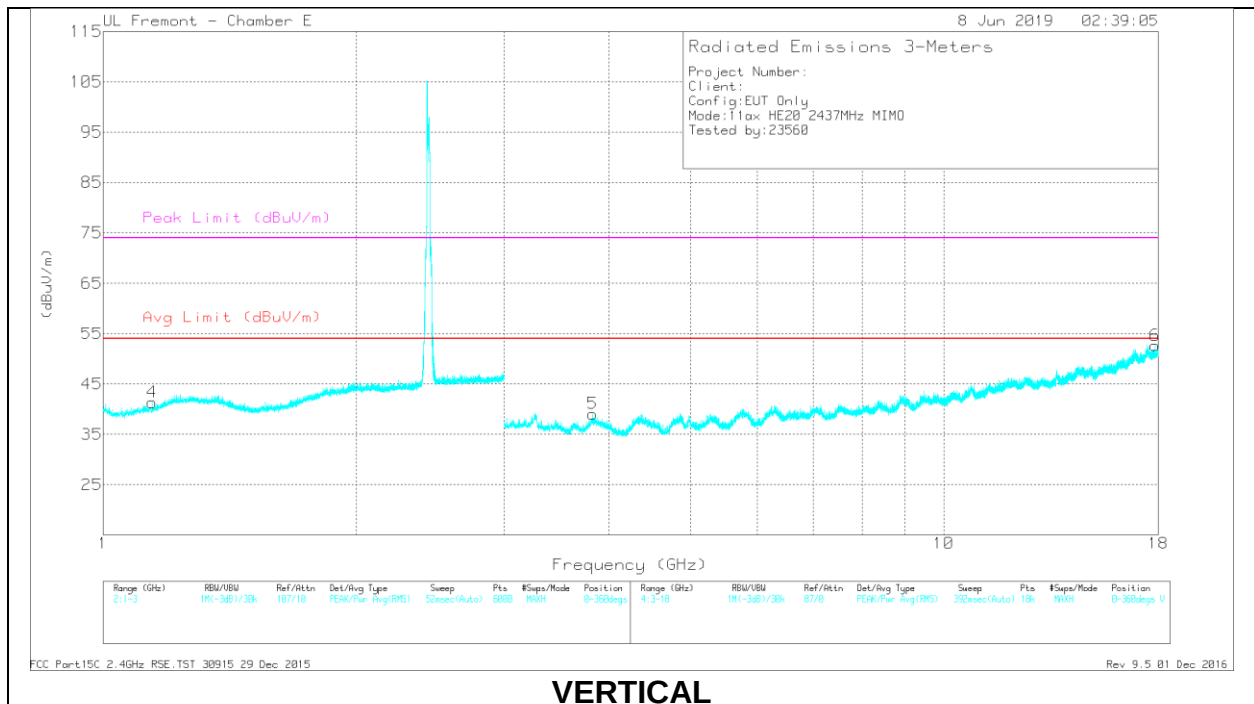
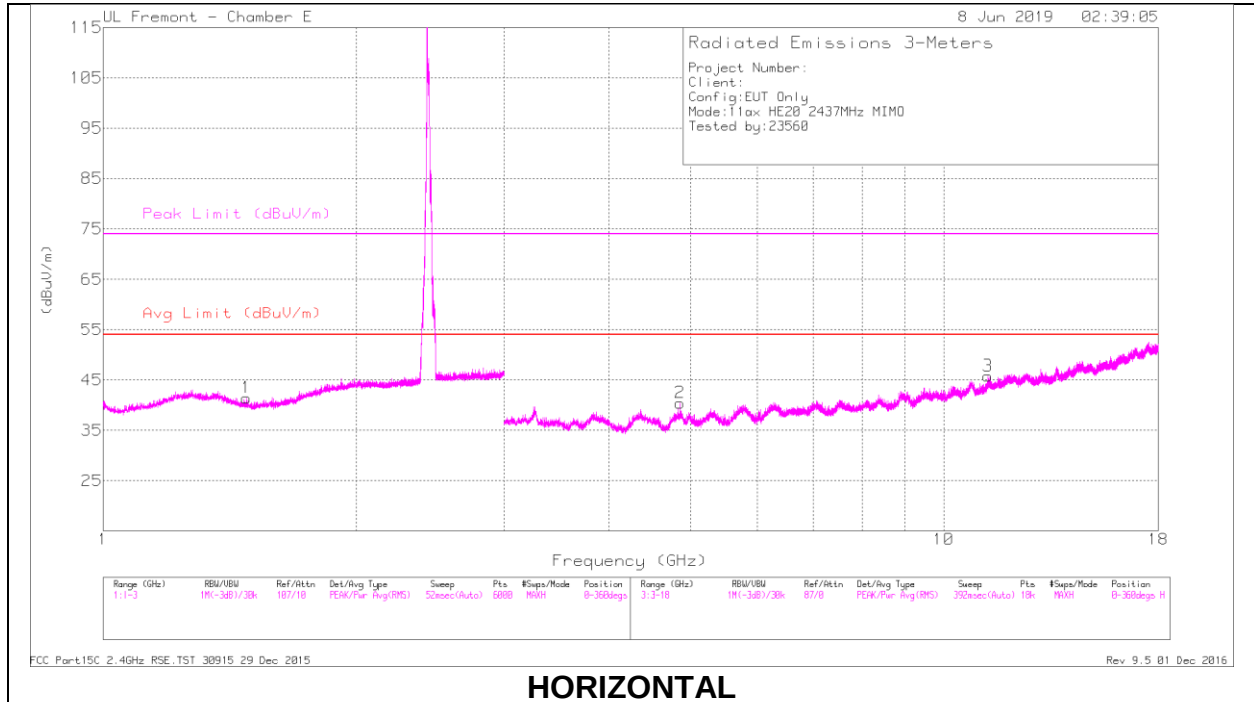
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.174	45.85	PK2	28.6	-26.1	48.35	-	-	74	-25.65	360	101	H
	* 1.174	34.14	MAv1	28.6	-26	36.74	54	-17.26	-	-	360	101	H
4	* 1.497	46.25	PK2	27.8	-26.2	47.85	-	-	74	-26.15	360	200	V
	* 1.499	34.5	MAv1	27.8	-26.2	36.1	54	-17.9	-	-	360	200	V
2	* 4.808	42.48	PK2	34.1	-30.5	46.08	-	-	74	-27.92	360	102	H
	* 4.807	31.35	MAv1	34.1	-30.5	34.95	54	-19.05	-	-	360	102	H
3	* 16.067	34.99	PK2	40.3	-19.4	55.89	-	-	74	-18.11	360	200	H
	* 16.069	24.24	MAv1	40.3	-19.4	45.14	54	-8.86	-	-	360	200	H
5	* 7.464	38.32	PK2	35.7	-27.5	46.52	-	-	74	-27.48	360	101	V
	* 7.466	27.79	MAv1	35.7	-27.4	36.09	54	-17.91	-	-	360	101	V
6	* 17.775	36.1	PK2	41.9	-18.6	59.4	-	-	74	-14.6	360	200	V
	* 17.774	24.65	MAv1	41.9	-18.6	47.95	54	-6.05	-	-	360	200	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, CH 6 RESULTS



RADIATED EMISSIONS

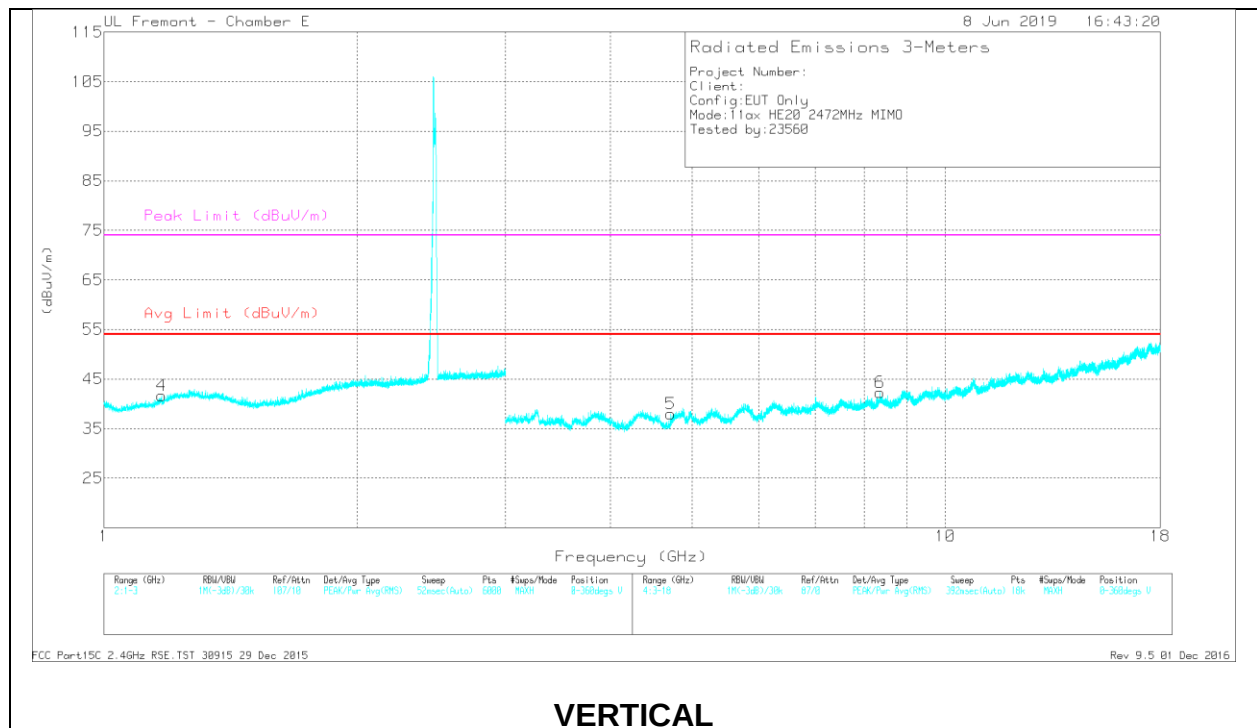
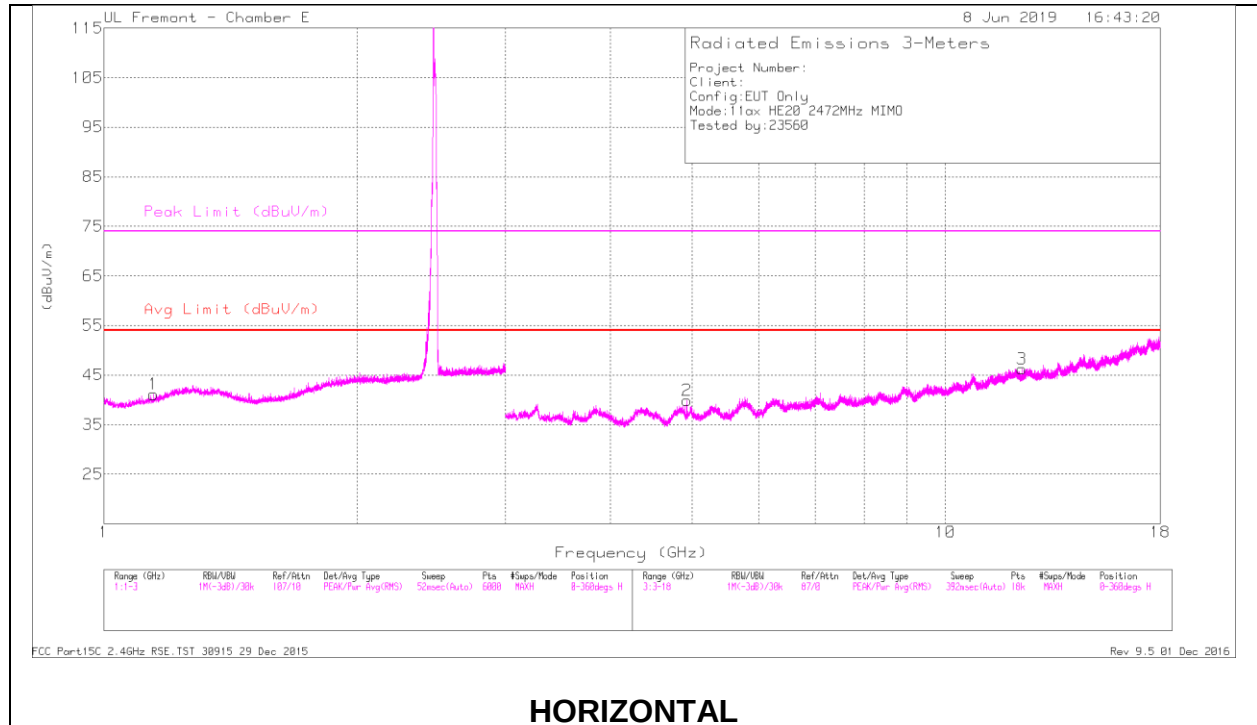
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/ Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarit y
1	* 1.481	45.76	PK2	28.1	-26.2	47.66	-	-	74	-26.34	360	101	H
	* 1.48	34.43	MAV1	28	-26.3	36.13	54	-17.87	-	-	360	101	H
4	* 1.146	45.56	PK2	28.1	-26	47.66	-	-	74	-26.34	360	101	V
	* 1.145	34.11	MAV1	28.1	-26	36.21	54	-17.79	-	-	360	101	V
2	* 4.858	42.02	PK2	34.1	-29.9	46.22	-	-	74	-27.78	360	101	H
	* 4.857	31.18	MAV1	34.1	-29.9	35.38	54	-18.62	-	-	360	101	H
3	* 11.289	36.23	PK2	38.1	-22.6	51.73	-	-	74	-22.27	360	200	H
	* 11.291	24.99	MAV1	38.1	-22.5	40.59	54	-13.41	-	-	360	200	H
5	* 3.825	42.49	PK2	33.4	-31	44.89	-	-	74	-29.11	360	101	V
	* 3.825	31.97	MAV1	33.4	-31	34.37	54	-19.63	-	-	360	101	V
6	* 17.847	35.84	PK2	41.8	-18.4	59.24	-	-	74	-14.76	360	200	V
	* 17.845	24.49	MAV1	41.8	-18.4	47.89	54	-6.11	-	-	360	200	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, CH 13 RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.145	45.8	PK2	28.1	-26	47.9	-	-	74	-26.1	0	100	H
	* 1.146	34.11	MAV1	28.1	-26	36.21	54	-17.79	-	-	0	100	H
4	* 1.169	46.11	PK2	28.7	-26	48.81	-	-	74	-25.19	0	200	V
	* 1.171	34.17	MAV1	28.7	-26.1	36.77	54	-17.23	-	-	0	200	V
2	* 4.926	41.83	PK2	34	-30	45.83	-	-	74	-28.17	0	102	H
	* 4.927	30.92	MAV1	34	-30.1	34.82	54	-19.18	-	-	0	102	H
3	* 12.331	35.6	PK2	39	-22.4	52.2	-	-	74	-21.8	0	102	H
	* 12.33	24.78	MAV1	38.9	-22.4	41.28	54	-12.72	-	-	0	102	H
5	* 4.715	41.81	PK2	34	-31.9	43.91	-	-	74	-30.09	0	102	V
	* 4.714	30.62	MAV1	34	-31.9	32.72	54	-21.28	-	-	0	102	V
6	* 8.361	38.34	PK2	35.8	-25.5	48.64	-	-	74	-25.36	0	200	V
	* 8.362	27.14	MAV1	35.8	-25.5	37.44	54	-16.56	-	-	0	200	V

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

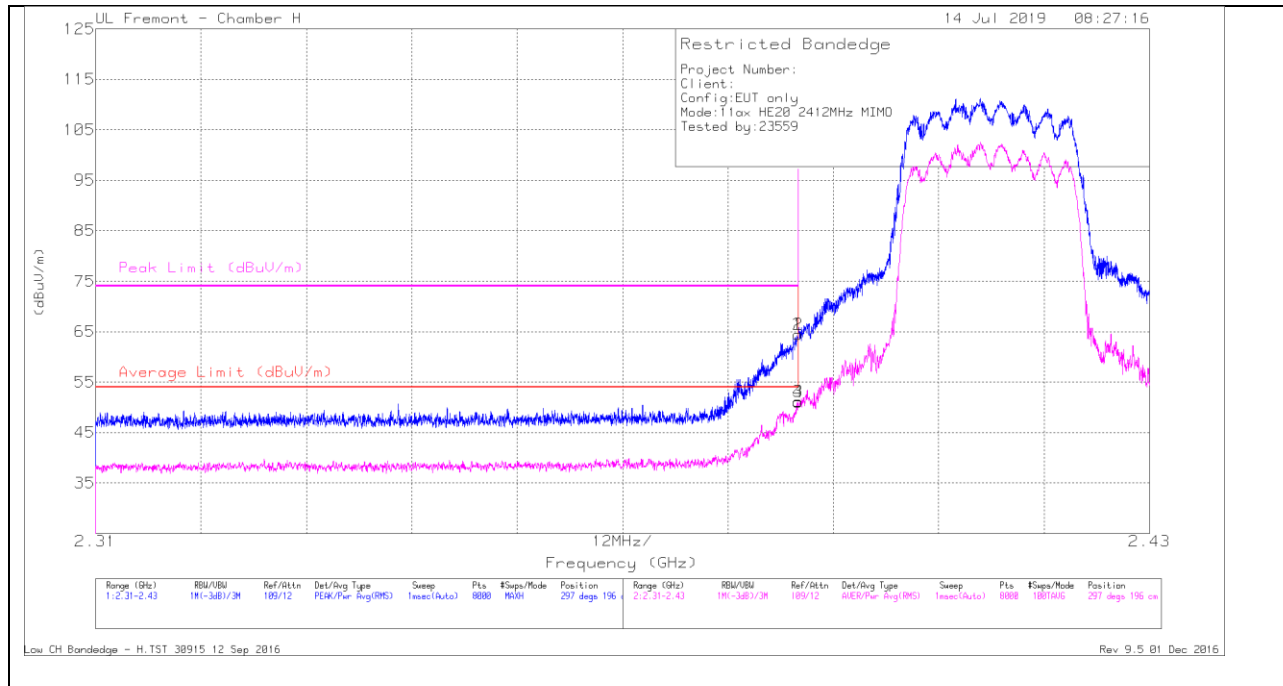
PK2 - KDB558074 Method: Maximum Peak

MAV1 - KDB558074 Option 1 Maximum RMS Average

ANTENNA 4 + ANTENNA 3 2TX OFDMA MODE: 242-Tones, RU Index 61

BANDEDGE (LOW CHANNEL, CH 1)

HORIZONTAL RESULT



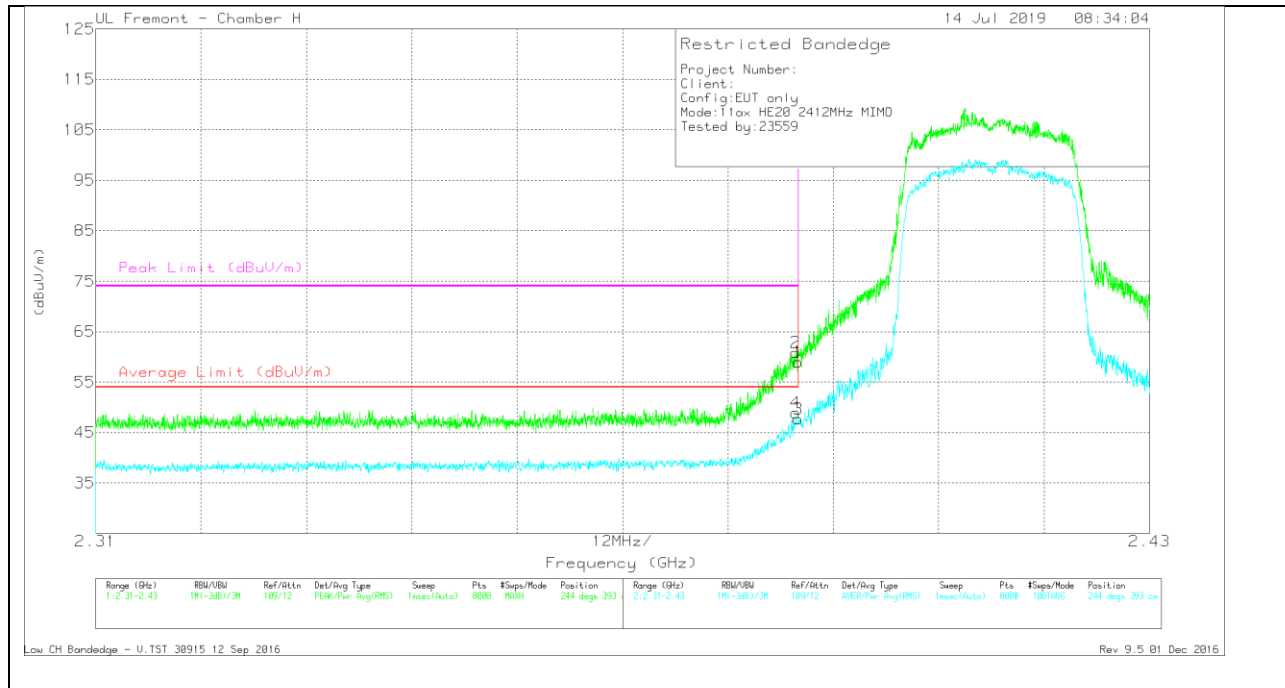
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	53.74	Pk	32.1	-21.4	64.44	-	-	74	-9.56	297	196	H
2	* 2.39	53.76	Pk	32.1	-21.4	64.46	-	-	74	-9.54	297	196	H
3	* 2.39	40.43	RMS	32.1	-21.4	51.13	54	-2.87	-	-	297	196	H
4	* 2.39	40.36	RMS	32.1	-21.4	51.06	54	-2.94	-	-	297	196	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/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	48.28	Pk	32.1	-21.4	58.98	-	-	74	-15.02	244	393	V
2	* 2.39	50.19	Pk	32.1	-21.4	60.89	-	-	74	-13.11	244	393	V
3	* 2.39	36.99	RMS	32.1	-21.4	47.69	54	-6.31	-	-	244	393	V
4	* 2.39	38.19	RMS	32.1	-21.4	48.89	54	-5.11	-	-	244	393	V

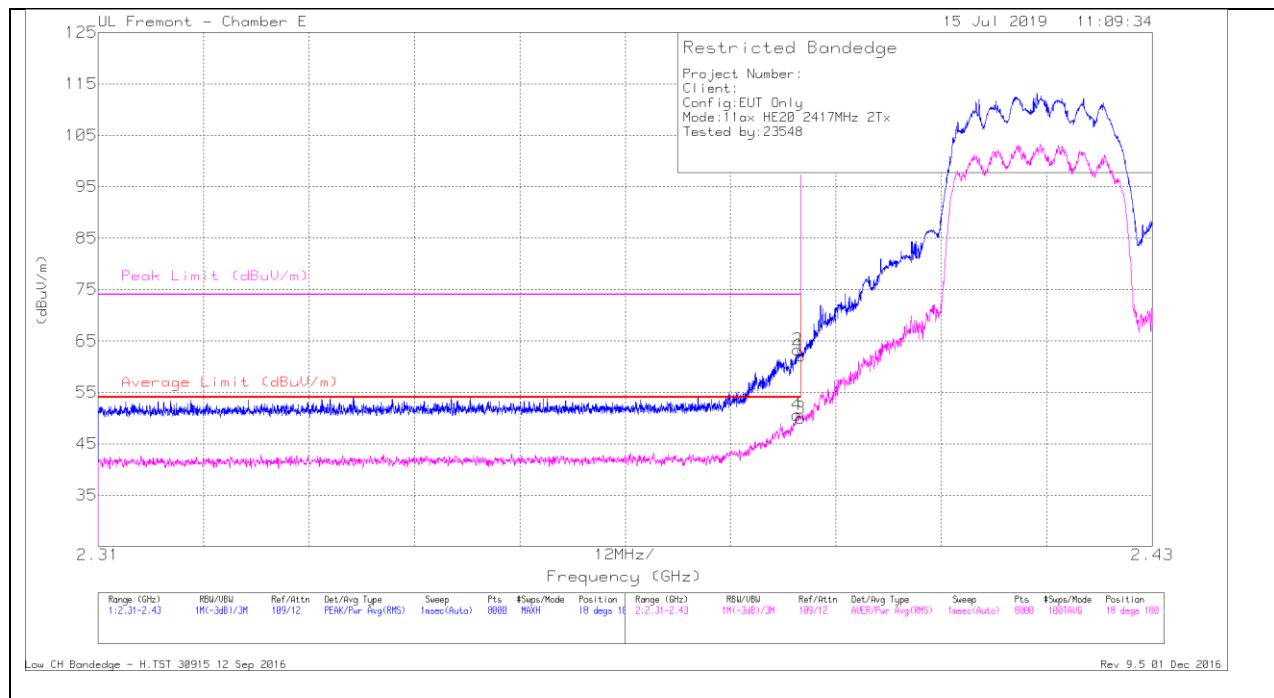
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 2)

HORIZONTAL RESULT



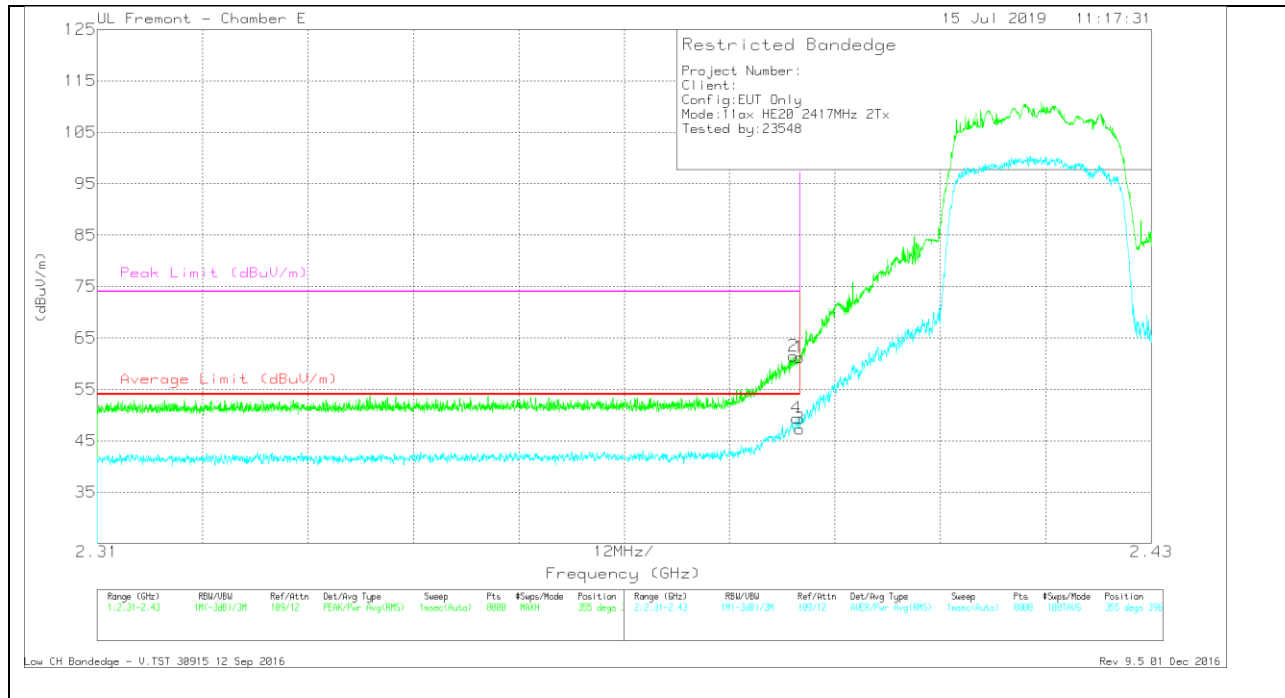
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	48.12	Pk	32.3	-18.3	62.12	-	-	74	-11.88	18	180	H
2	* 2.39	49.29	Pk	32.3	-18.3	63.29	-	-	74	-10.71	18	180	H
3	* 2.39	35.99	RMS	32.3	-18.3	49.99	54	-4.01	-	-	18	180	H
4	* 2.39	36.63	RMS	32.3	-18.3	50.63	54	-3.37	-	-	18	180	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/Filtri/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	* 2.39	47.25	Pk	32.3	-18.3	61.25	-	-	74	-12.75	355	396	V
2	* 2.389	47.48	Pk	32.3	-18.3	61.48	-	-	74	-12.52	355	396	V
3	* 2.39	33.33	RMS	32.3	-18.3	47.33	54	-6.67	-	-	355	396	V
4	* 2.39	35.41	RMS	32.3	-18.3	49.41	54	-4.59	-	-	355	396	V

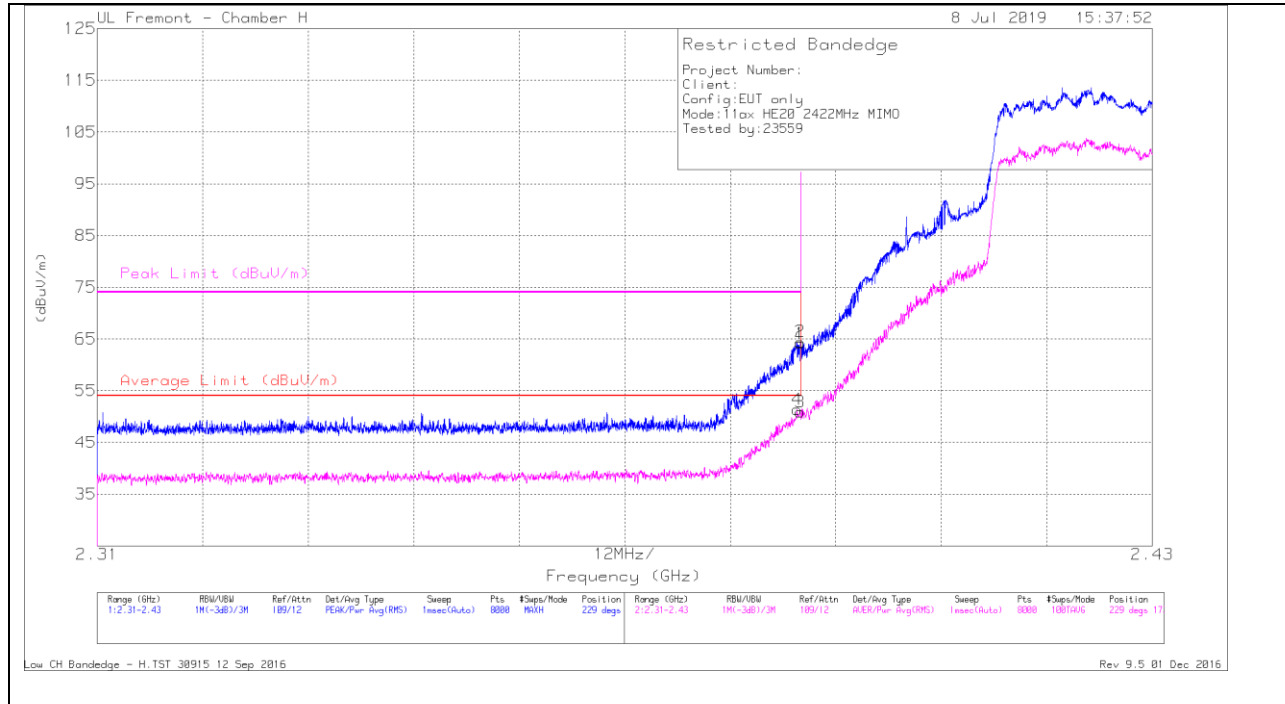
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 3)

HORIZONTAL RESULT



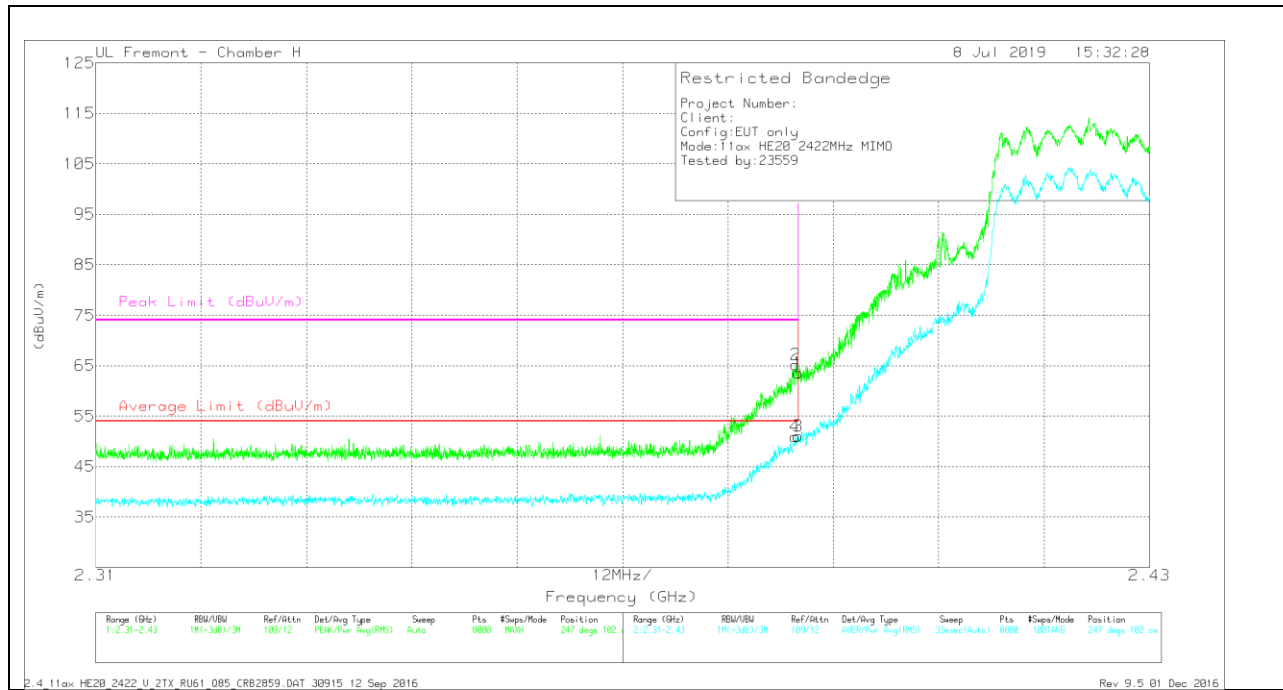
Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Ampl/Cbl/Filtr/P ad (dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	53.44	Pk	32.1	-21.4	64.14	-	-	74	-9.86	229	173	H
2	* 2.39	53.74	PK	32.1	-21.4	64.44	-	-	74	-9.56	229	173	H
3	* 2.39	40.16	RMS	32.1	-21.4	50.86	54	-3.14	-	-	229	173	H
4	* 2.39	40.66	RMS	32.1	-21.4	51.36	54	-2.64	-	-	229	173	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/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	* 2.39	52.83	Pk	32.1	-21.4	63.53	-	-	74	-10.47	247	102	V
2	* 2.39	54.44	Pk	32.1	-21.4	65.14	-	-	74	-8.86	247	102	V
3	* 2.39	40.32	RMS	32.1	-21.4	51.02	54	-2.98	-	-	247	102	V
4	* 2.39	40.2	RMS	32.1	-21.4	50.9	54	-3.1	-	-	247	102	V

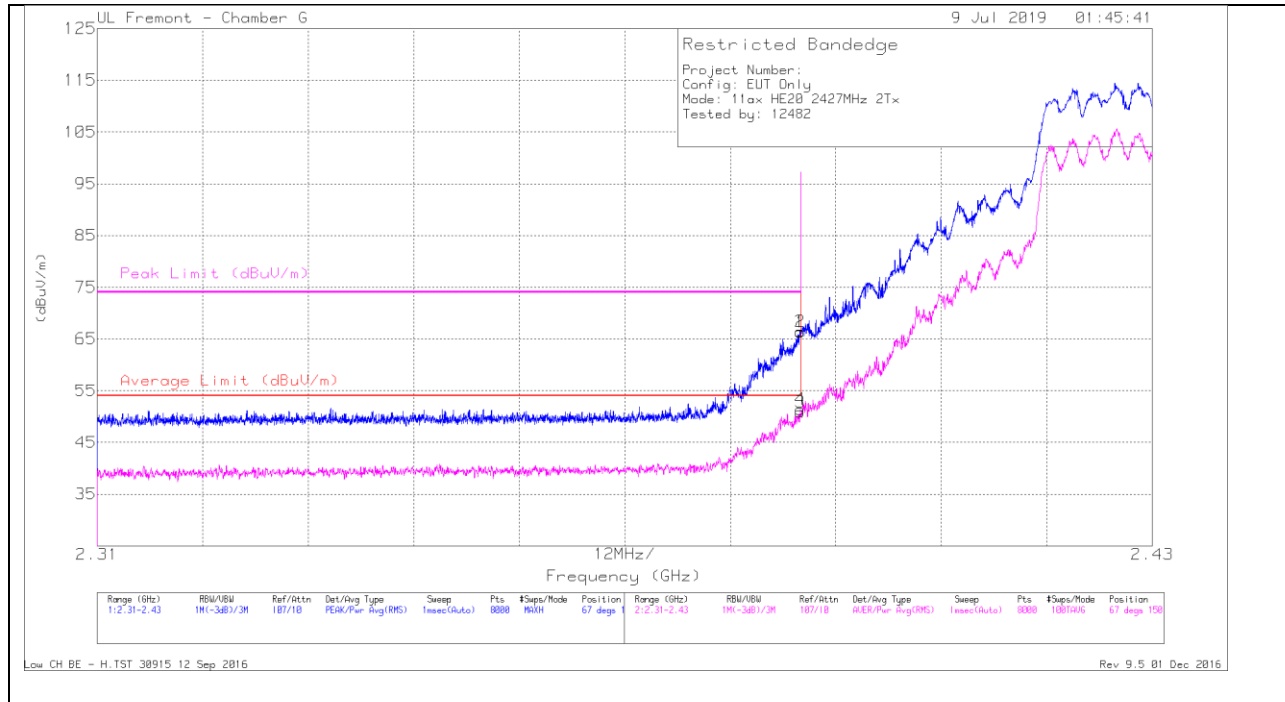
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 4)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Ampl/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	56.63	Pk	31.9	-22.2	66.33	-	-	74	-7.67	67	150	H
2	* 2.39	56.76	Pk	31.9	-22.2	66.46	-	-	74	-7.54	67	150	H
3	* 2.39	41.16	RMS	31.9	-22.2	50.86	54	-3.14	-	-	67	150	H
4	* 2.39	41.68	RMS	31.9	-22.2	51.38	54	-2.62	-	-	67	150	H

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