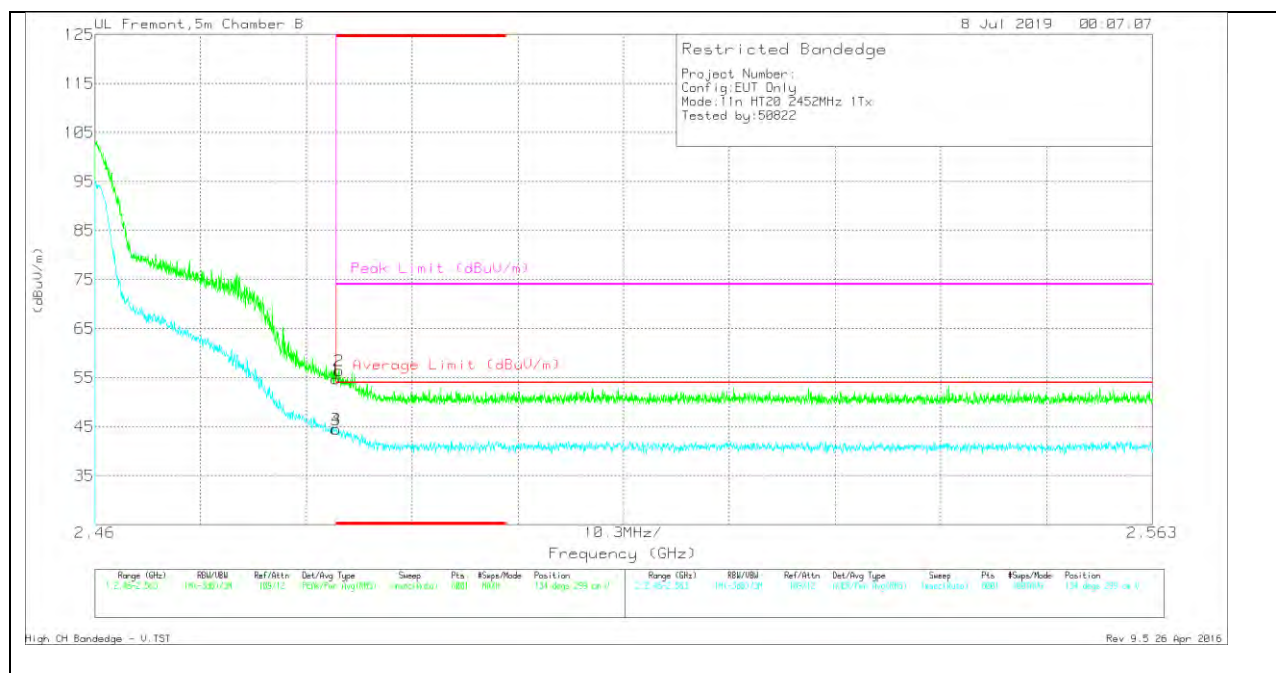


VERTICAL RESULT



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	* 2.484	41.32	Pk	32.3	-18.9	54.72	-	-	74	-19.28	134	299	V
2	* 2.484	43.04	Pk	32.3	-18.9	56.44	-	-	74	-17.56	134	299	V
3	* 2.484	31.08	RMS	32.3	-18.9	44.48	54	-9.52	-	-	134	299	V
4	* 2.484	31.11	RMS	32.3	-18.9	44.51	54	-9.49	-	-	134	299	V

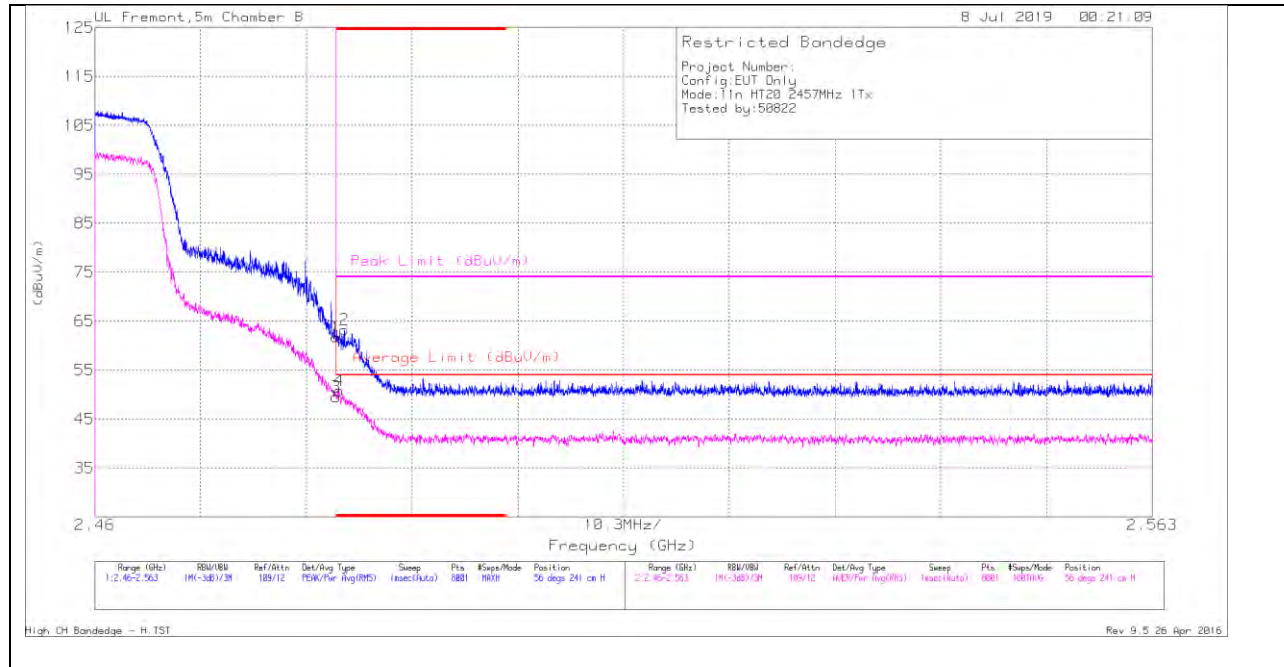
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 10)

HORIZONTAL RESULT



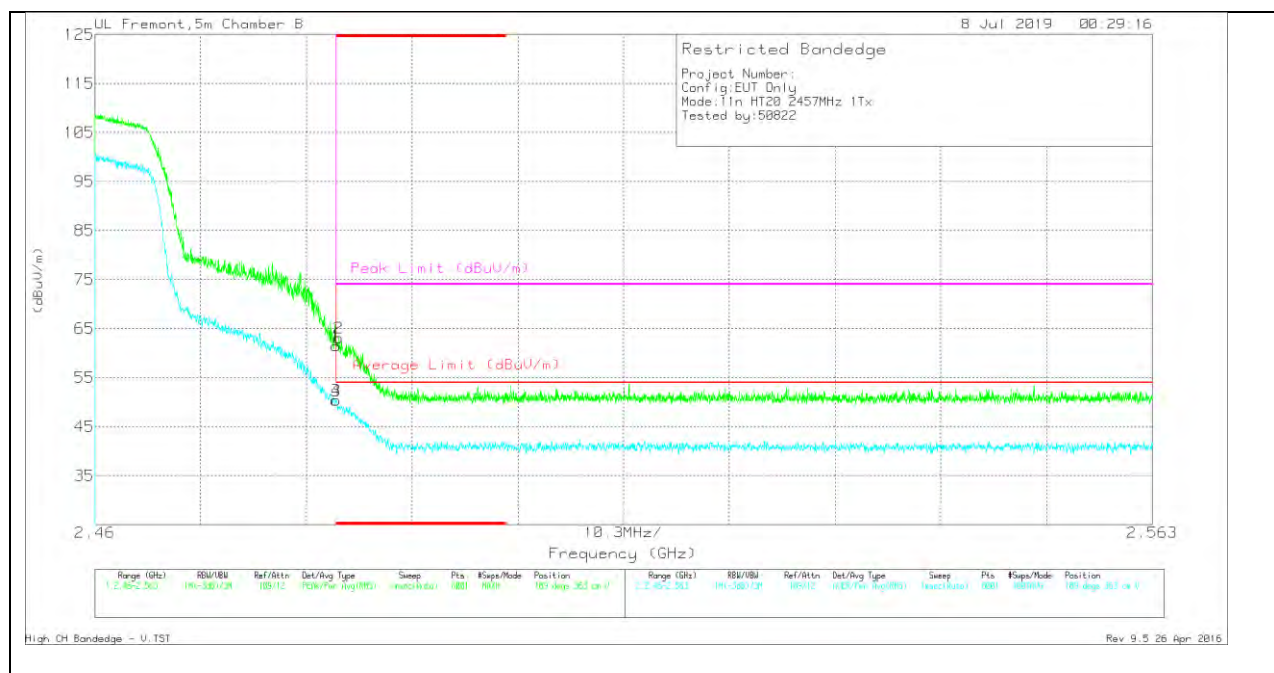
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	48.36	Pk	32.3	-18.9	61.76	-	-	74	-12.24	56	241	H
2	* 2.484	49.9	Pk	32.3	-18.9	63.3	-	-	74	-10.7	56	241	H
3	* 2.484	36.15	RMS	32.3	-18.9	49.55	54	-4.45	-	-	56	241	H
4	* 2.484	37.43	RMS	32.3	-18.9	50.83	54	-3.17	-	-	56	241	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/Cb/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	48.1	Pk	32.3	-18.9	61.5	-	-	74	-12.5	189	363	V
2	* 2.484	49.71	Pk	32.3	-18.9	63.11	-	-	74	-10.89	189	363	V
3	* 2.484	36.97	RMS	32.3	-18.9	50.37	54	-3.63	-	-	189	363	V
4	* 2.484	36.99	RMS	32.3	-18.9	50.39	54	-3.61	-	-	189	363	V

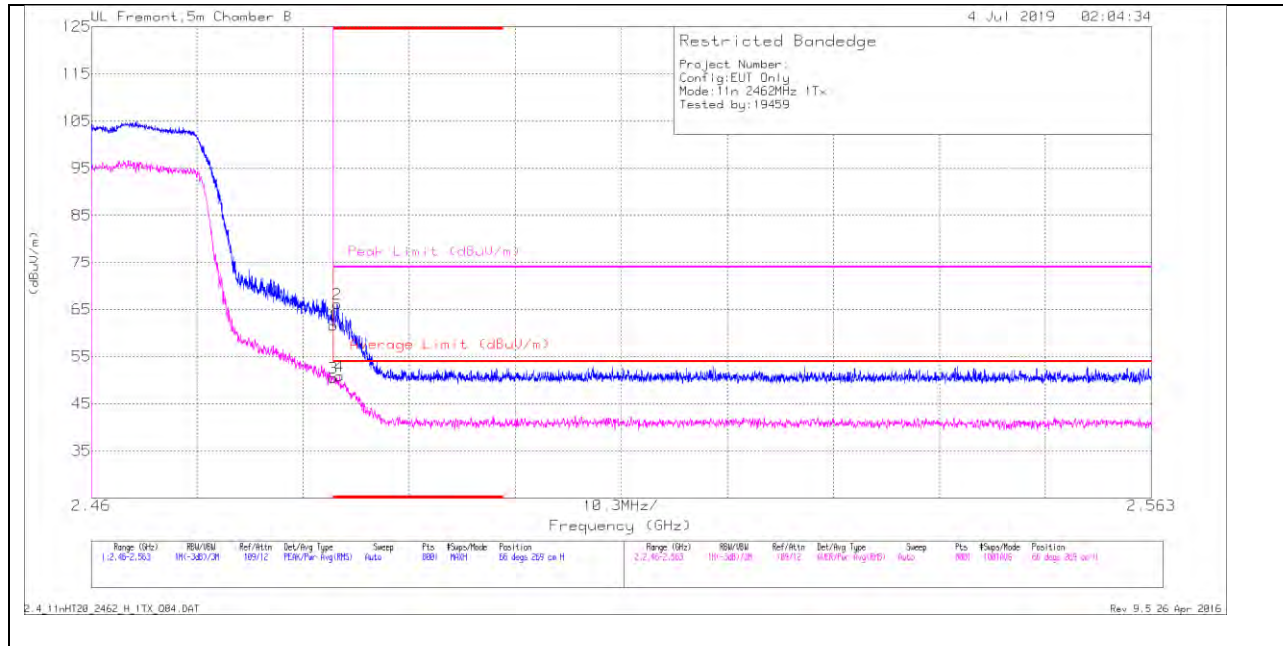
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 11)

HORIZONTAL RESULT

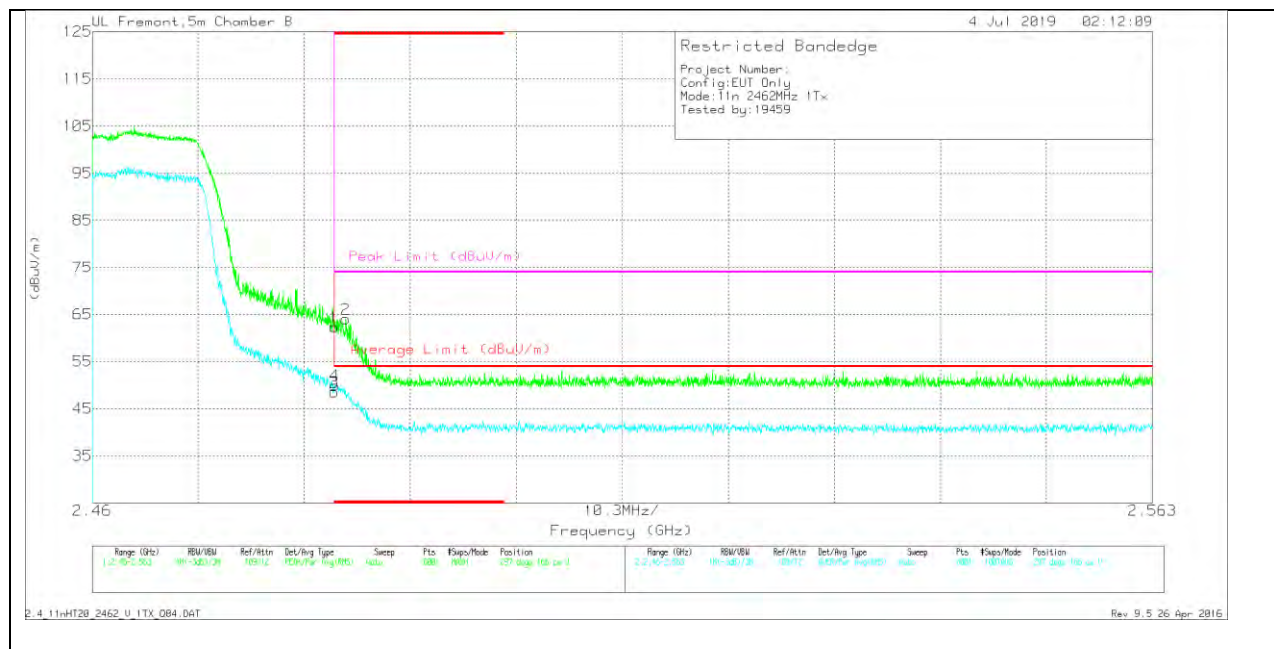


* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

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	48.97	Pk	32.3	-18.9	62.37	-	-	74	-11.63	297	166	V
2	* 2.485	50.7	Pk	32.3	-18.9	64.1	-	-	74	-9.9	297	166	V
3	* 2.484	35.18	RMS	32.3	-18.9	48.58	54	-5.42	-	-	297	166	V
4	* 2.484	36.59	RMS	32.3	-18.9	49.99	54	-4.01	-	-	297	166	V

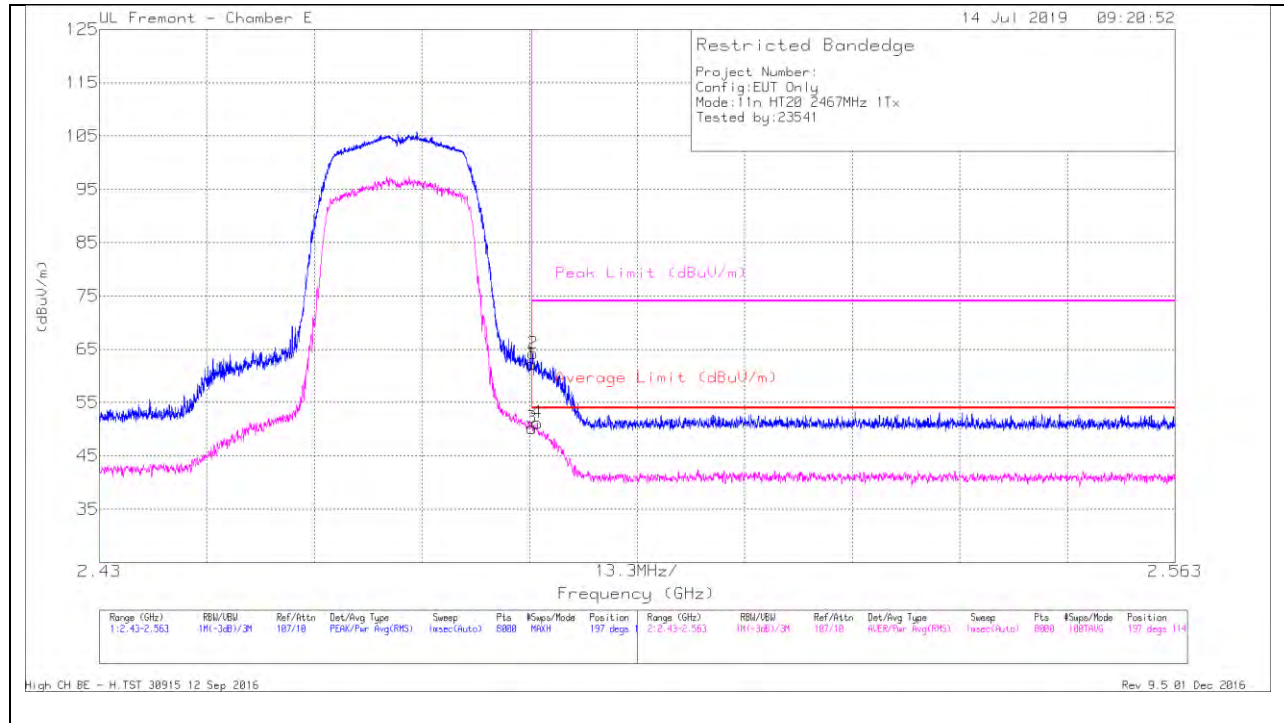
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 12)

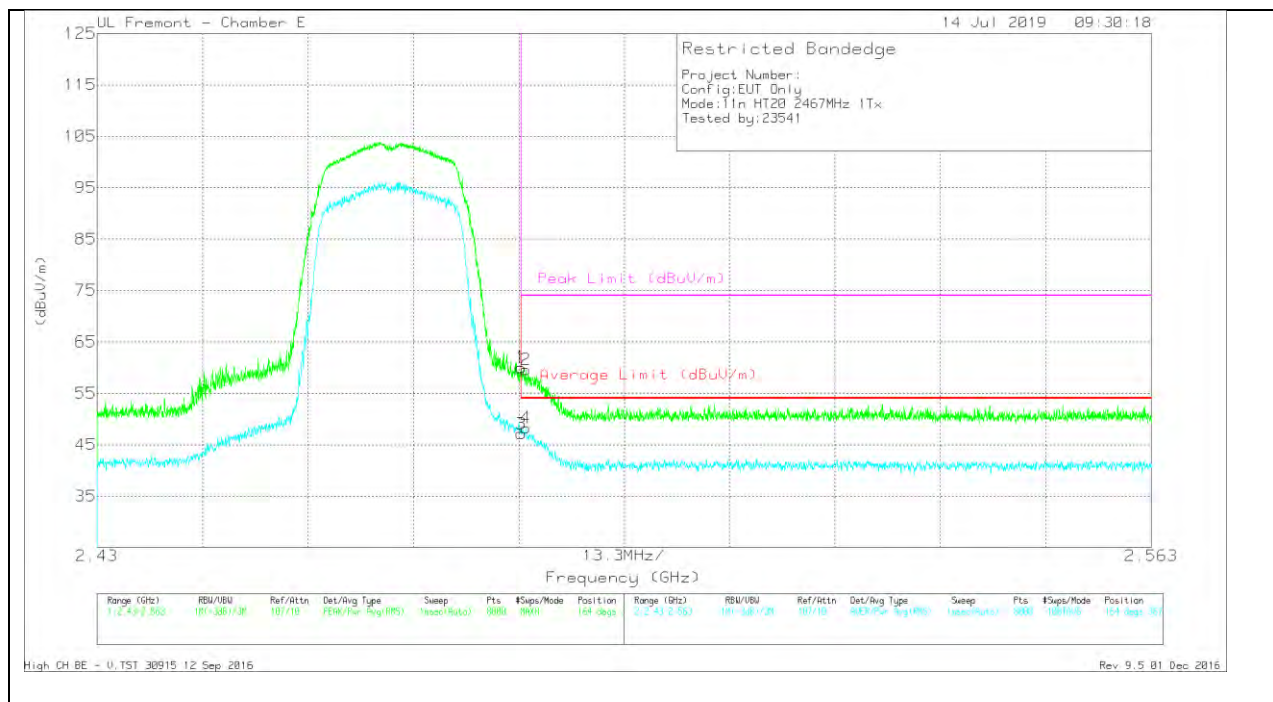
HORIZONTAL RESULT



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	55.75	Pk	32.8	-26.3	62.25	-	-	74	-11.75	197	114	H
2	* 2.484	57.7	PK	32.8	-26.3	64.2	-	-	74	-9.8	197	114	H
3	* 2.484	43.73	RMS	32.8	-26.3	50.23	54	-3.77	-	-	197	114	H
4	* 2.484	44.69	RMS	32.8	-26.3	51.19	54	-2.81	-	-	197	114	H

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

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filt/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	* 2.484	53.52	Pk	32.8	-26.3	60.02	-	-	74	-13.98	164	367	V
2	* 2.484	53.08	Pk	32.8	-26.3	59.58	-	-	74	-14.42	164	367	V
3	* 2.484	40.65	RMS	32.8	-26.3	47.15	54	-6.85	-	-	164	367	V
4	* 2.484	41.77	RMS	32.8	-26.3	48.27	54	-5.73	-	-	164	367	V

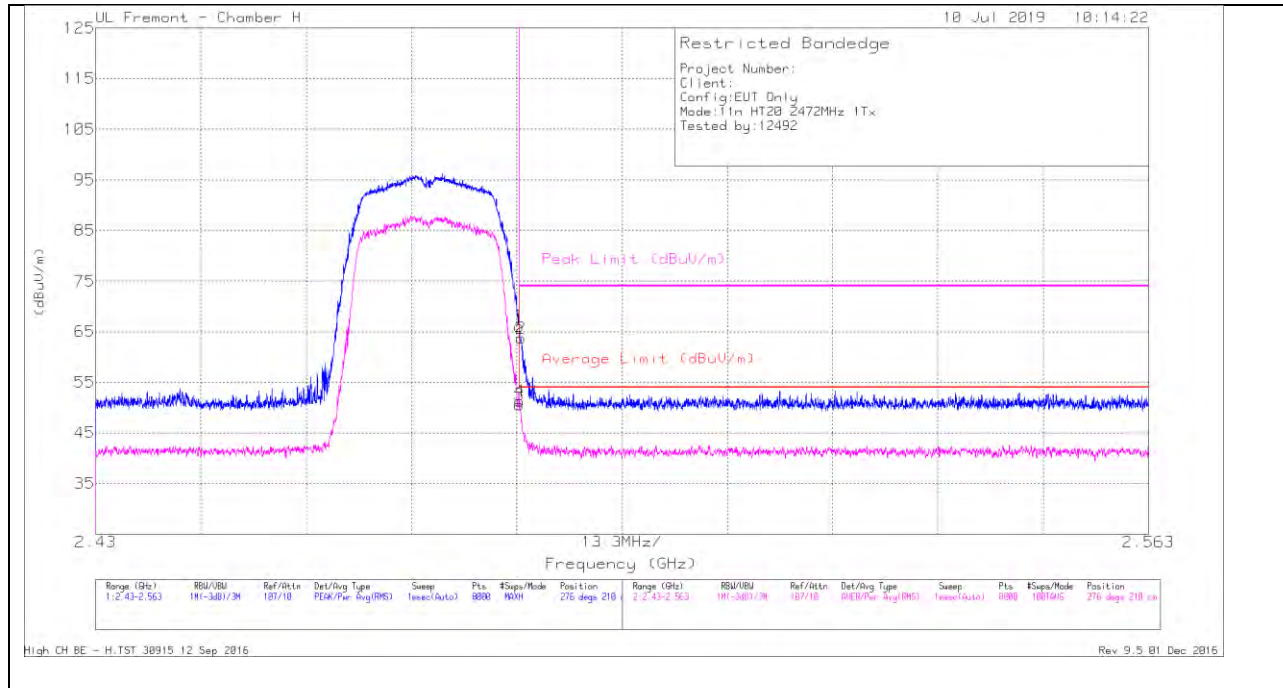
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANEDGE (HIGH CHANNEL, CH 13)

HORIZONTAL RESULT



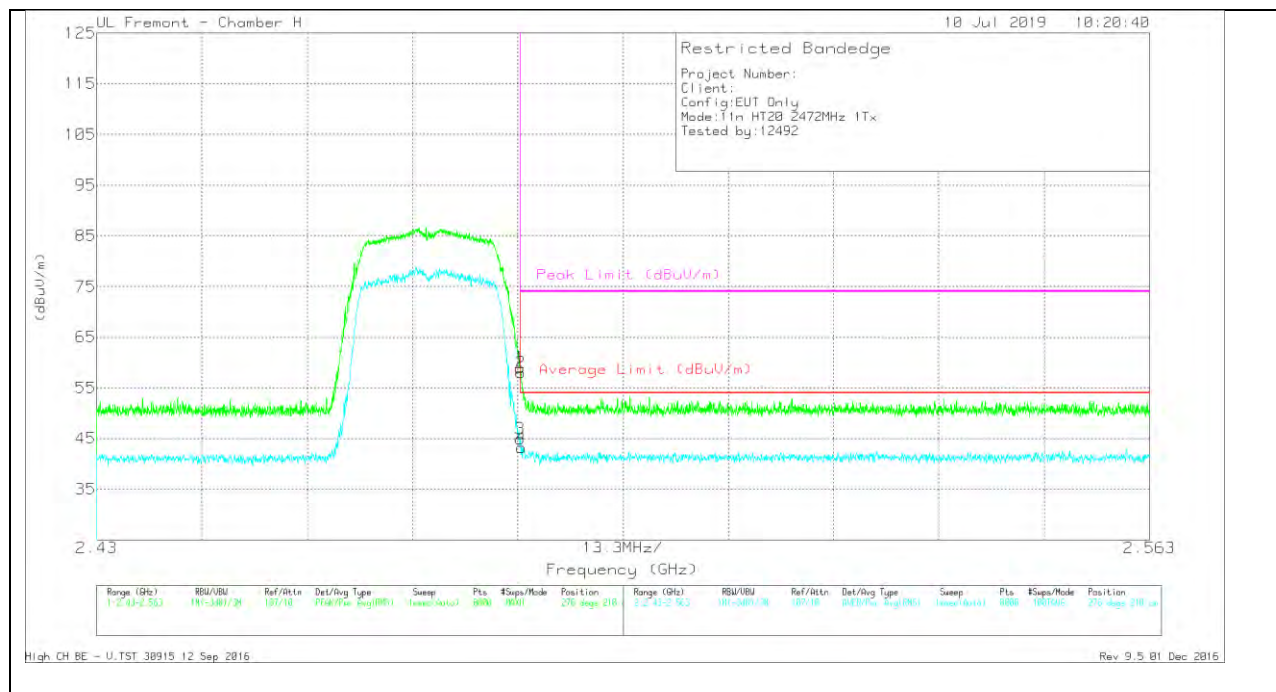
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	56.92	Pk	32.5	-23.3	66.12	-	-	74	-7.88	276	210	H
2	* 2.484	54.51	Pk	32.5	-23.3	63.71	-	-	74	-10.29	276	210	H
3	* 2.484	41.34	RMS	32.5	-23.3	50.54	54	-3.46	-	-	276	210	H
4	* 2.484	42.14	RMS	32.5	-23.3	51.34	54	-2.66	-	-	276	210	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/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	* 2.484	49.75	Pk	32.5	-23.3	58.95	-	-	74	-15.05	276	210	V
2	* 2.484	48.79	Pk	32.5	-23.3	57.99	-	-	74	-16.01	276	210	V
3	* 2.484	35.73	RMS	32.5	-23.3	44.93	54	-9.07	-	-	276	210	V
4	* 2.484	34	RMS	32.5	-23.3	43.2	54	-10.8	-	-	276	210	V

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

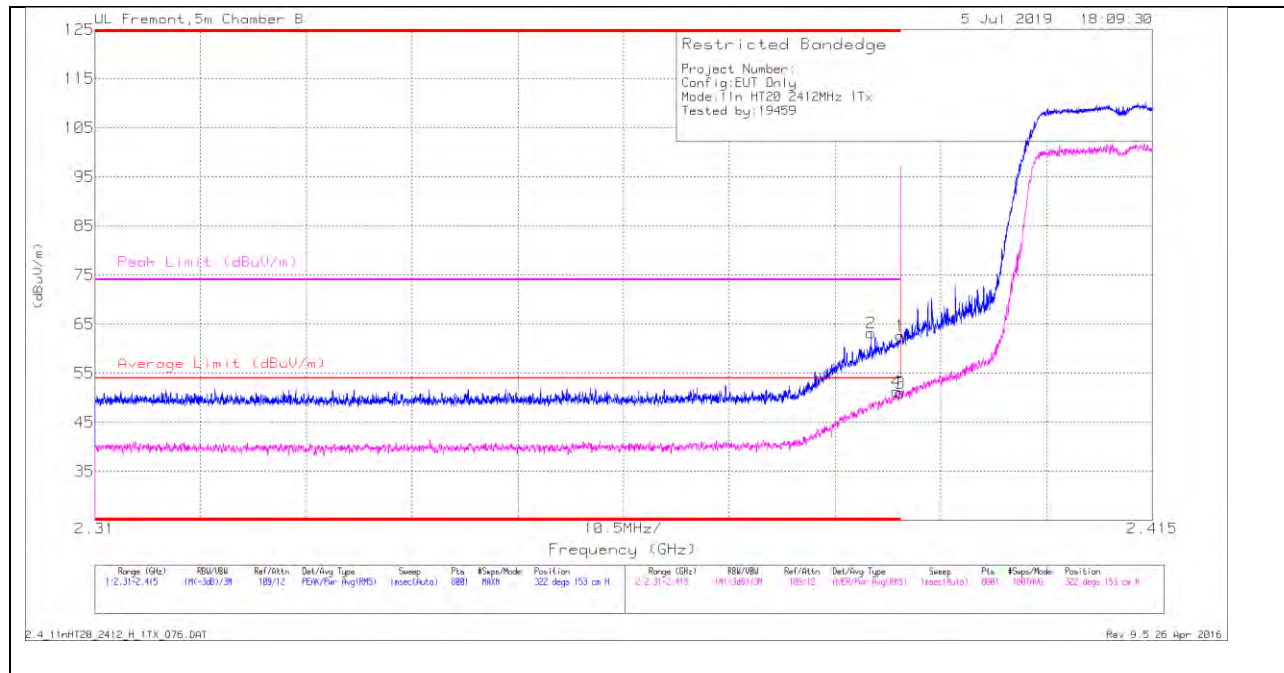
Pk - Peak detector

RMS - RMS detection

1TX Antenna 3 MODE

BANDEDGE (LOW CHANNEL, CH 1)

HORIZONTAL RESULT



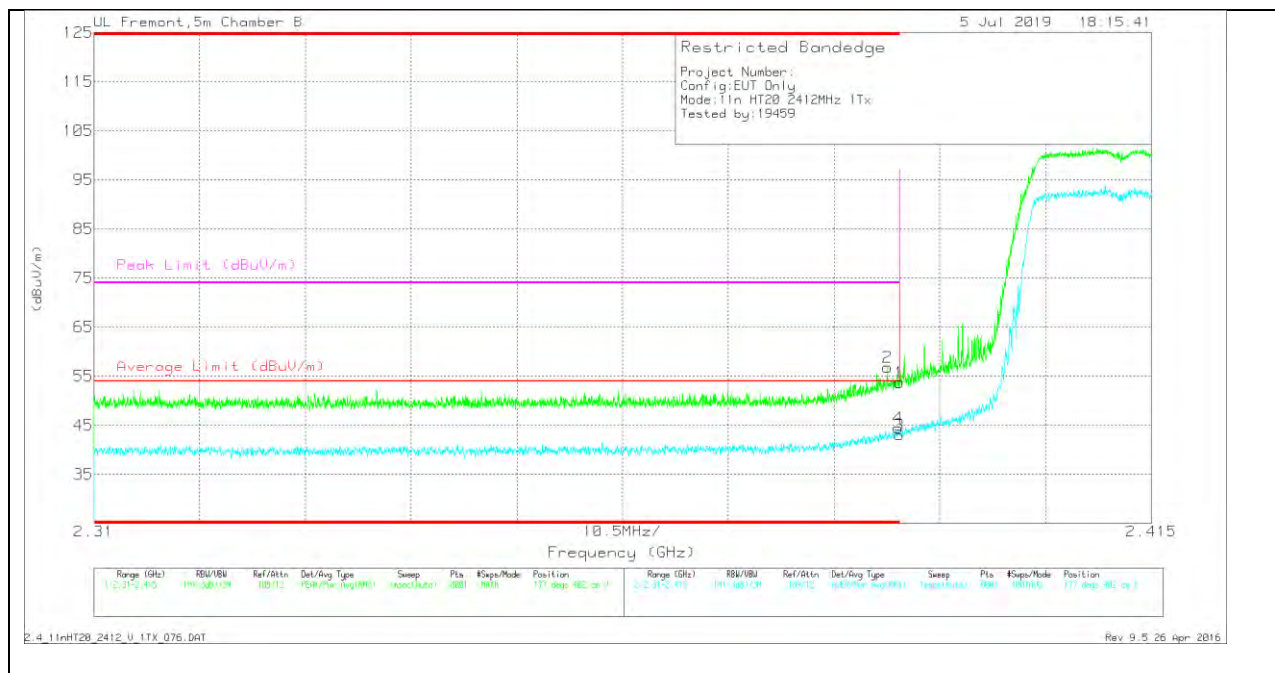
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	49.63	Pk	31.9	-18.9	62.63	-	-	74	-11.37	322	153	H
2	* 2.387	50.33	Pk	31.8	-18.9	63.23	-	-	74	-10.77	322	153	H
3	* 2.39	38.01	RMS	31.9	-18.9	51.01	54	-2.99	-	-	322	153	H
4	* 2.39	38.27	RMS	31.9	-18.9	51.27	54	-2.73	-	-	322	153	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	* 2.39	40.71	Pk	31.9	-18.9	53.71	-	-	74	-20.29	177	402	V
2	* 2.389	43.85	Pk	31.9	-18.9	56.85	-	-	74	-17.15	177	402	V
3	* 2.39	30.04	RMS	31.9	-18.9	43.04	54	-10.96	-	-	177	402	V
4	* 2.39	31.46	RMS	31.9	-18.9	44.46	54	-9.54	-	-	177	402	V

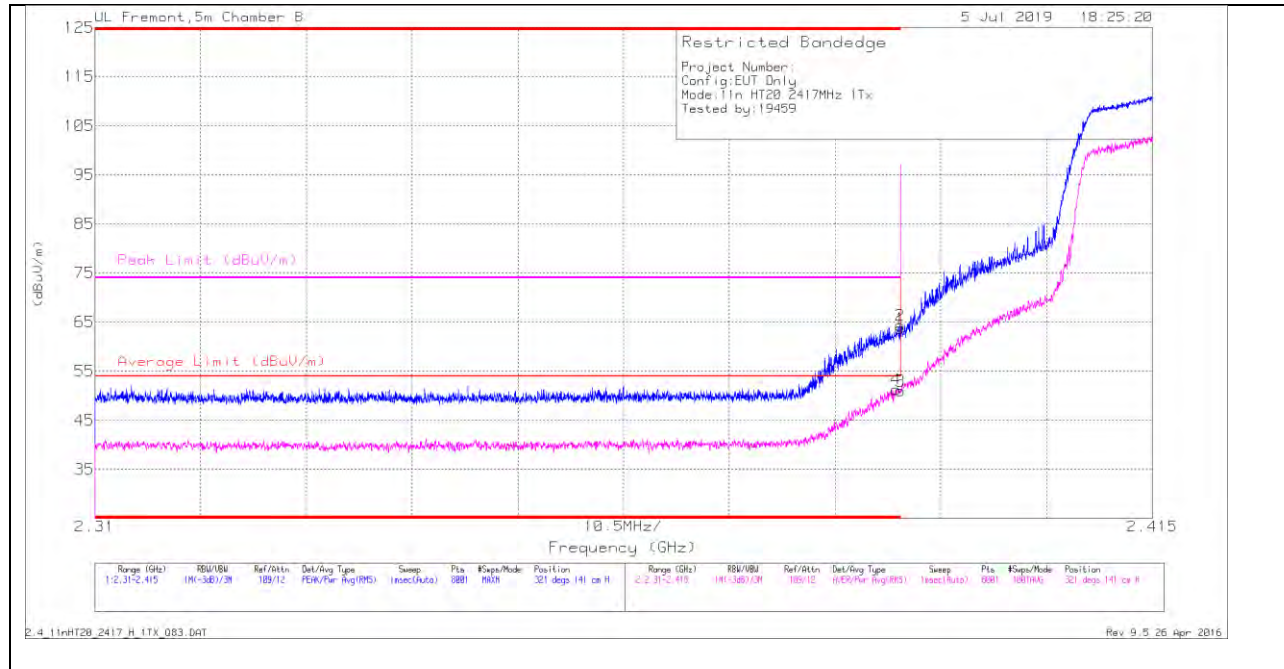
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEGE (LOW CHANNEL, CH 2)

HORIZONTAL RESULT



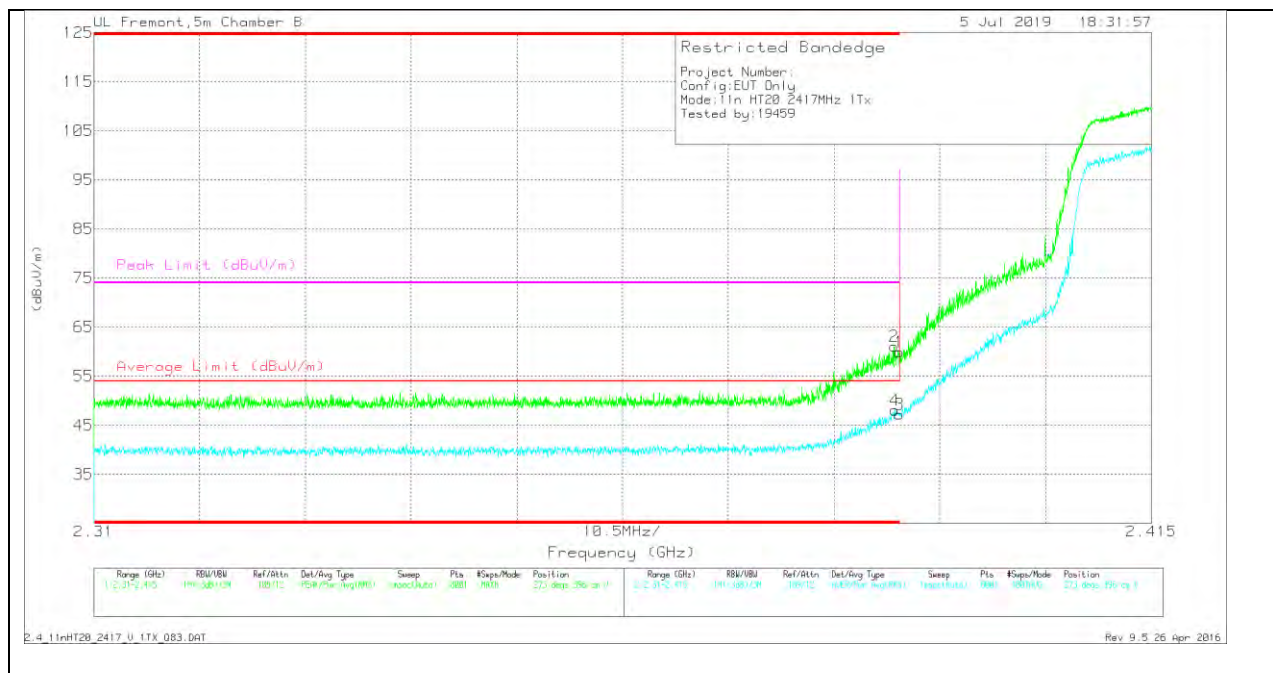
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	50.77	Pk	31.9	-18.9	63.77	-	-	74	-10.23	321	141	H
2	* 2.39	51.37	Pk	31.9	-18.9	64.37	-	-	74	-9.63	321	141	H
3	* 2.39	38.02	RMS	31.9	-18.9	51.02	54	-2.98	-	-	321	141	H
4	* 2.39	38.32	RMS	31.9	-18.9	51.32	54	-2.68	-	-	321	141	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	* 2.39	46.96	Pk	31.9	-18.9	59.96	-	-	74	-14.04	273	396	V
2	* 2.389	48.12	Pk	31.9	-18.9	61.12	-	-	74	-12.88	273	396	V
3	* 2.39	34.27	RMS	31.9	-18.9	47.27	54	-6.73	-	-	273	396	V
4	* 2.39	35.08	RMS	31.9	-18.9	48.08	54	-5.92	-	-	273	396	V

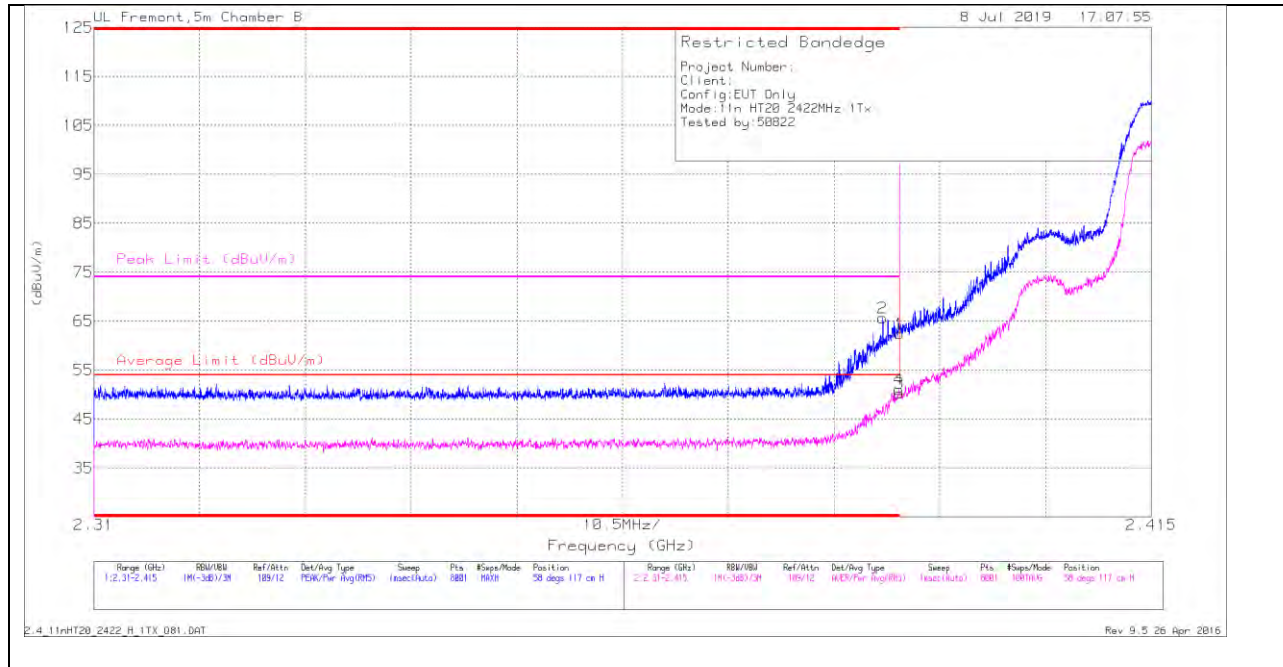
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANEDGE (HIGH CHANNEL, CH 3)

HORIZONTAL RESULT



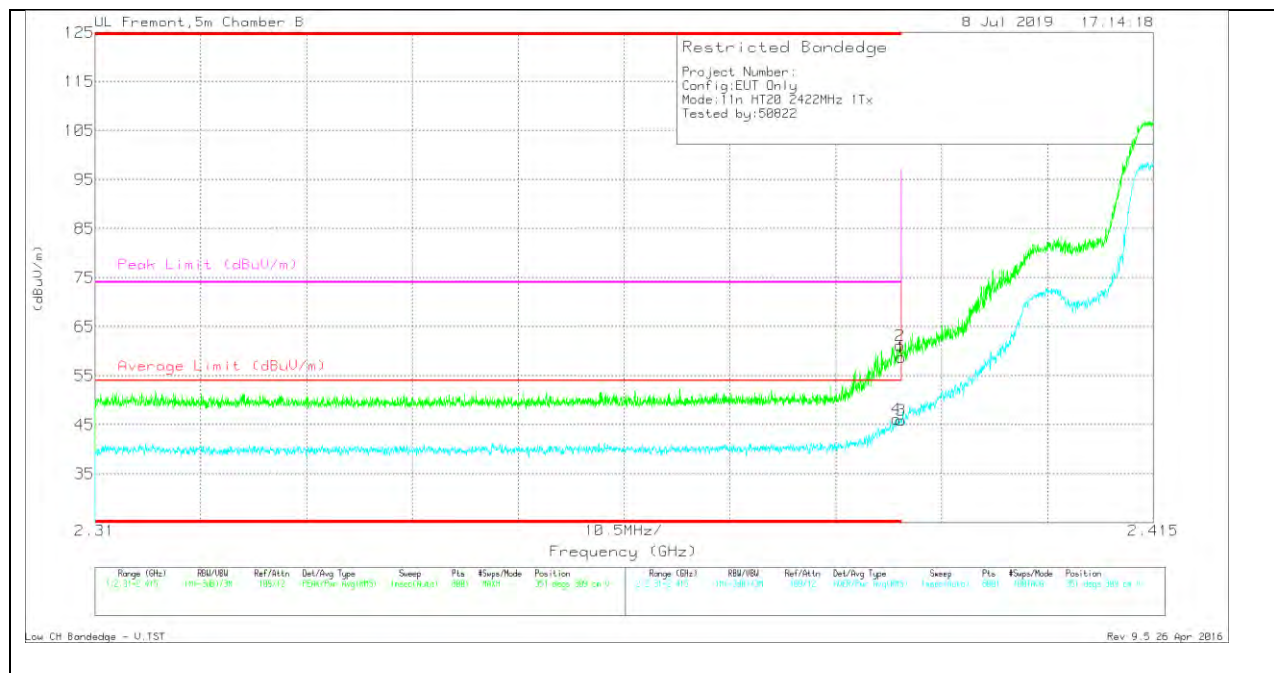
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	49.39	Pk	31.9	-18.9	62.39	-	-	74	-11.61	58	117	H
2	* 2.388	52.66	Pk	31.9	-18.9	65.66	-	-	74	-8.34	58	117	H
3	* 2.39	37.31	RMS	31.9	-18.9	50.31	54	-3.69	-	-	58	117	H
4	* 2.39	38.08	RMS	31.9	-18.9	51.08	54	-2.92	-	-	58	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 T344 (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	* 2.39	45.77	Pk	31.9	-18.9	58.77	-	-	74	-15.23	351	309	V
2	* 2.39	48.16	Pk	31.9	-18.9	61.16	-	-	74	-12.84	351	309	V
3	* 2.39	32.95	RMS	31.9	-18.9	45.95	54	-8.05	-	-	351	309	V
4	* 2.39	33.2	RMS	31.9	-18.9	46.2	54	-7.8	-	-	351	309	V

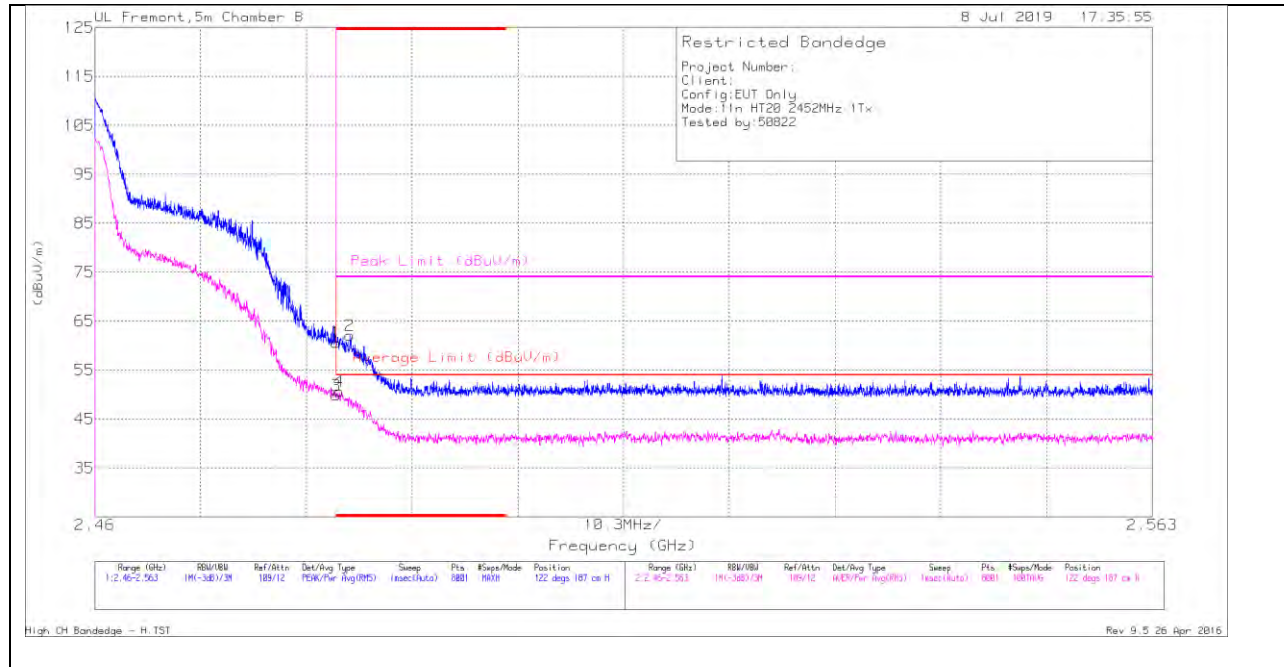
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 9)

HORIZONTAL RESULT



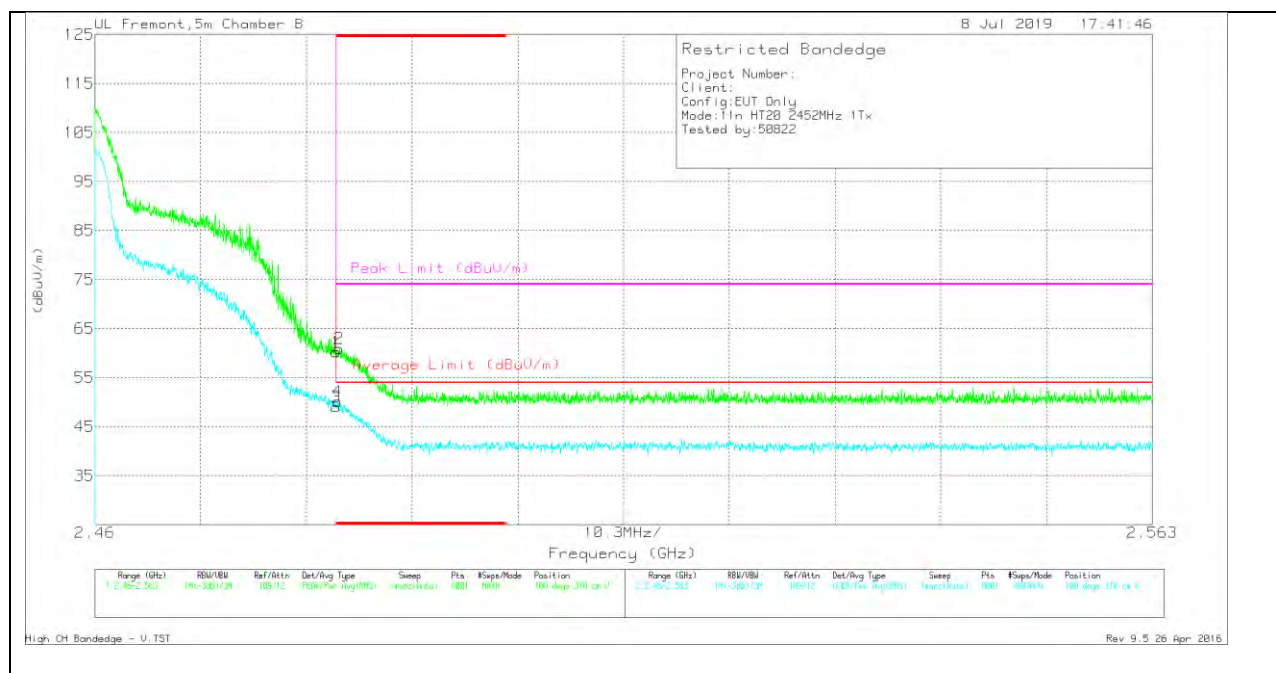
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	47.2	Pk	32.3	-18.9	60.6	-	-	74	-13.4	122	187	H
2	* 2.485	48.71	Pk	32.3	-18.9	62.11	-	-	74	-11.89	122	187	H
3	* 2.484	36.43	RMS	32.3	-18.9	49.83	54	-4.17	-	-	122	187	H
4	* 2.484	37.27	RMS	32.3	-18.9	50.67	54	-3.33	-	-	122	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 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	46.85	Pk	32.3	-18.9	60.25	-	-	74	-13.75	100	370	V
2	* 2.484	47.56	Pk	32.3	-18.9	60.96	-	-	74	-13.04	100	370	V
3	* 2.484	35.65	RMS	32.3	-18.9	49.05	54	-4.95	-	-	100	370	V
4	* 2.484	36.76	RMS	32.3	-18.9	50.16	54	-3.84	-	-	100	370	V

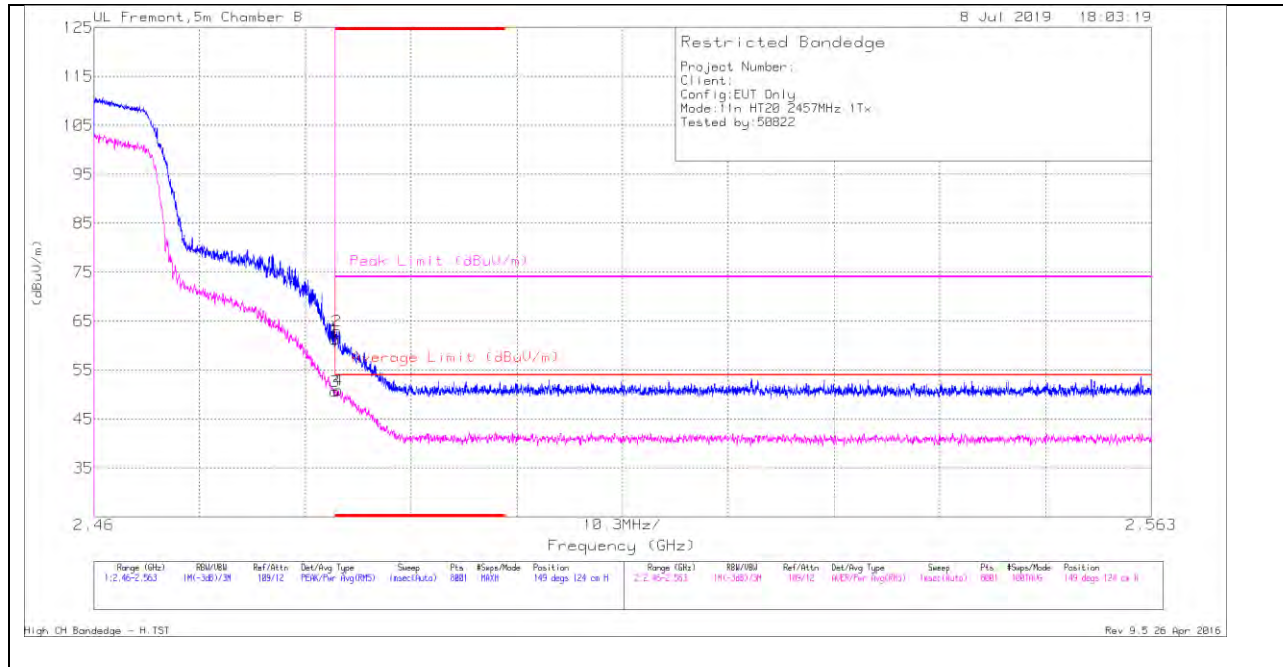
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 10)

HORIZONTAL RESULT



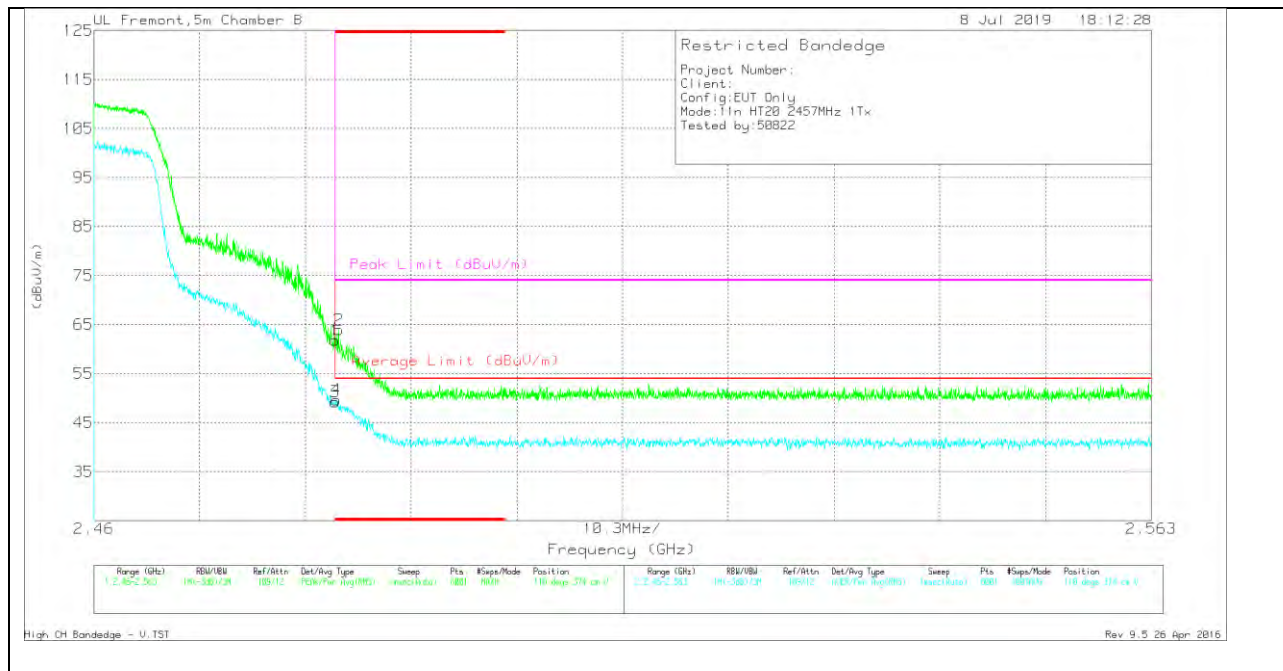
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	47.86	Pk	32.3	-18.9	61.26	-	-	74	-12.74	149	124	H
2	* 2.484	49.59	Pk	32.3	-18.9	62.99	-	-	74	-11.01	149	124	H
3	* 2.484	37.3	RMS	32.3	-18.9	50.7	54	-3.3	-	-	149	124	H
4	* 2.484	37.5	RMS	32.3	-18.9	50.9	54	-3.1	-	-	149	124	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	48.43	Pk	32.3	-18.9	61.83	-	-	74	-12.17	110	374	V
2	* 2.484	50.57	Pk	32.3	-18.9	63.97	-	-	74	-10.03	110	374	V
3	* 2.484	35.9	RMS	32.3	-18.9	49.3	54	-4.7	-	-	110	374	V
4	* 2.484	36.28	RMS	32.3	-18.9	49.68	54	-4.32	-	-	110	374	V

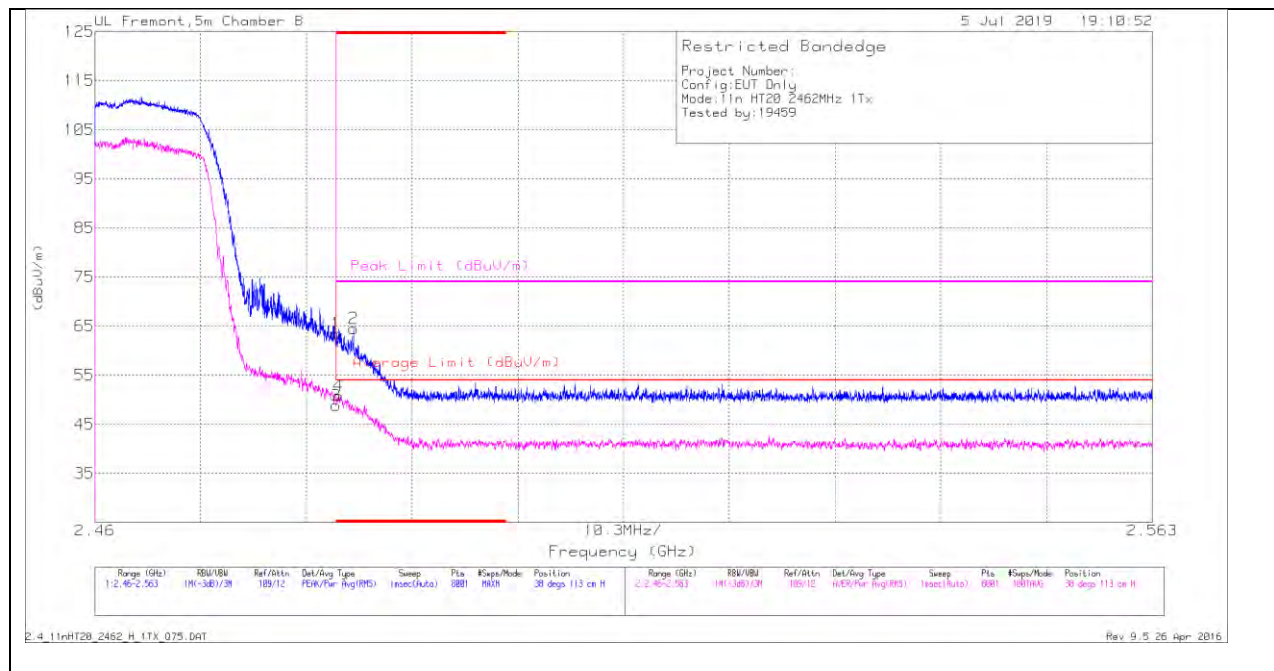
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANEDGE (HIGH CHANNEL, CH 11)

HORIZONTAL RESULT



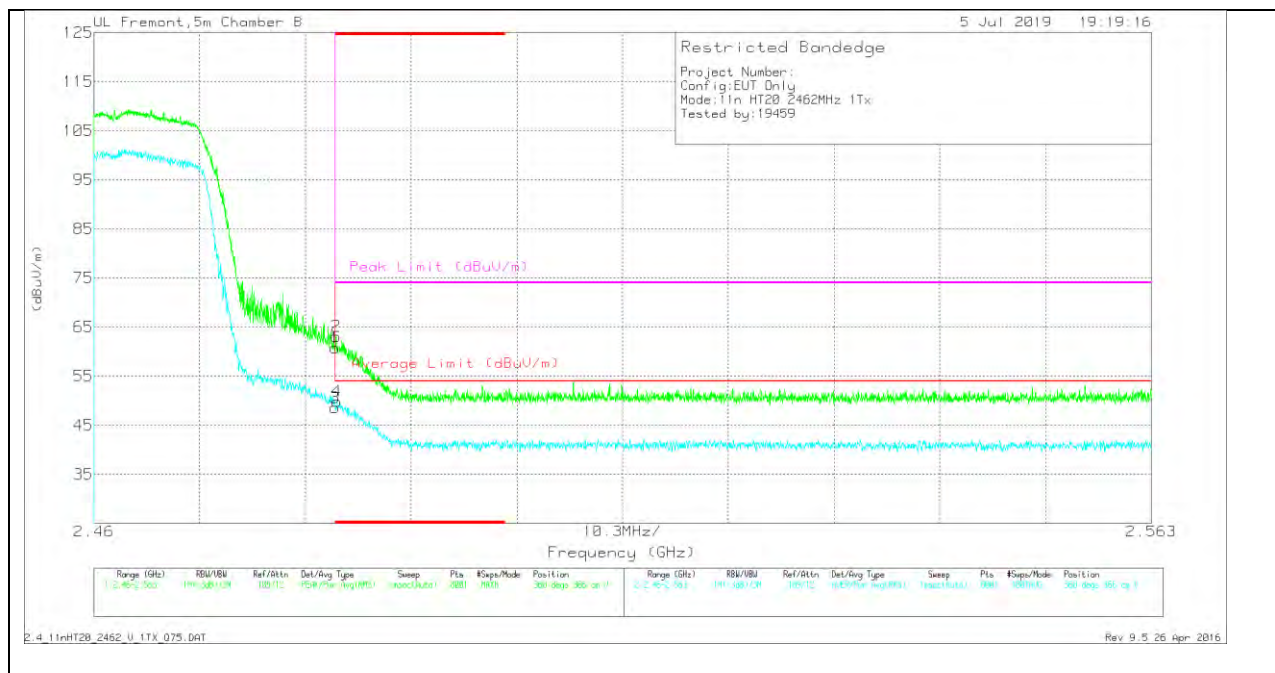
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	50.14	Pk	32.3	-18.9	63.54	-	-	74	-10.46	38	113	H
2	* 2.485	51.15	Pk	32.3	-18.9	64.55	-	-	74	-9.45	38	113	H
3	* 2.484	35.5	RMS	32.3	-18.9	48.9	54	-5.1	-	-	38	113	H
4	* 2.484	37.45	RMS	32.3	-18.9	50.85	54	-3.15	-	-	38	113	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 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	47.39	Pk	32.3	-18.9	60.79	-	-	74	-13.21	360	366	V
2	* 2.484	49.74	Pk	32.3	-18.9	63.14	-	-	74	-10.86	360	366	V
3	* 2.484	35.24	RMS	32.3	-18.9	48.64	54	-5.36	-	-	360	366	V
4	* 2.484	36.5	RMS	32.3	-18.9	49.9	54	-4.1	-	-	360	366	V

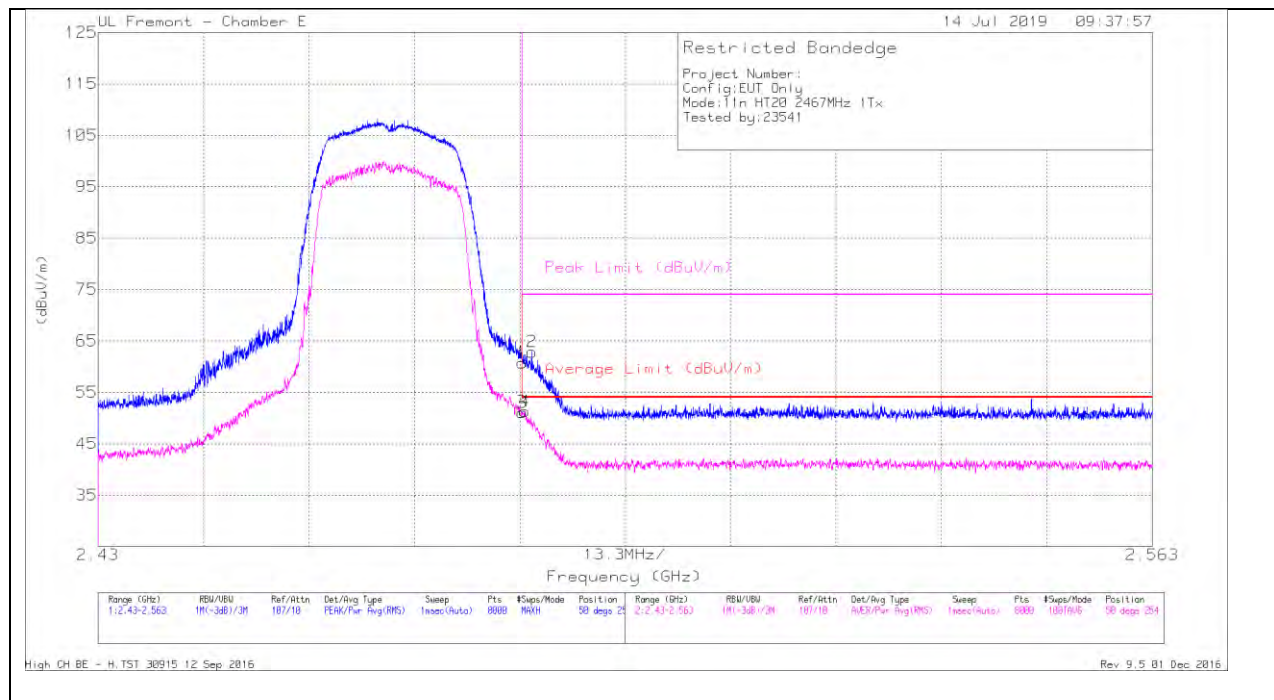
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 12)

HORIZONTAL RESULT



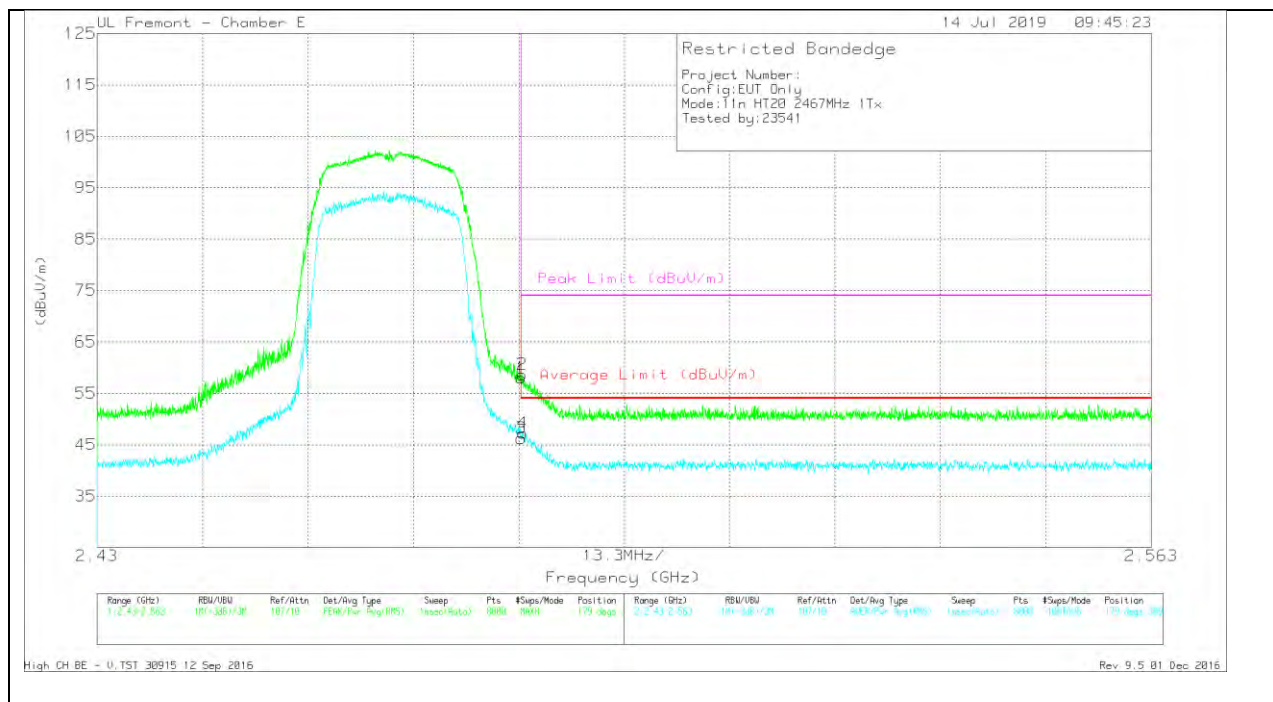
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	54.25	Pk	32.8	-26.3	60.75	-	-	74	-13.25	50	254	H
2	* 2.485	56.37	Pk	32.8	-26.3	62.87	-	-	74	-11.13	50	254	H
3	* 2.484	44.59	RMS	32.8	-26.3	51.09	54	-2.91	-	-	50	254	H
4	* 2.484	44.8	RMS	32.8	-26.3	51.3	54	-2.7	-	-	50	254	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

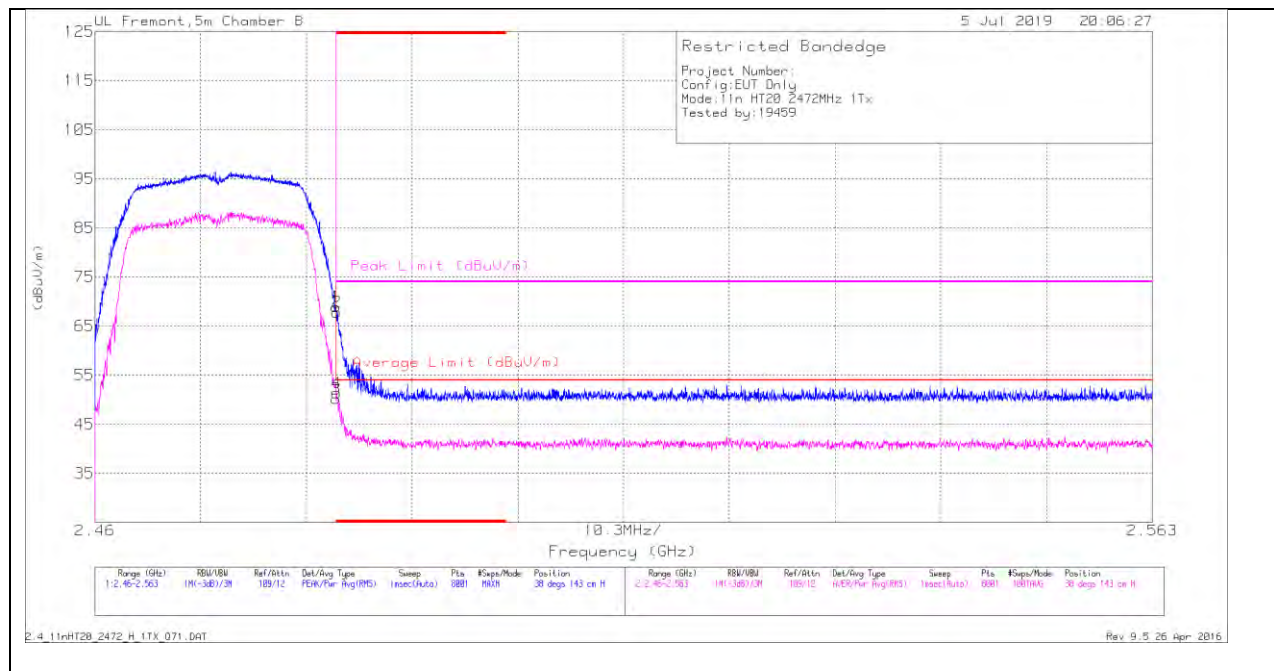


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filt/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	51.53	Pk	32.8	-26.3	58.03	-	-	74	-15.97	179	389	V
2	* 2.484	52.16	Pk	32.8	-26.3	58.66	-	-	74	-15.34	179	389	V
3	* 2.484	39.76	RMS	32.8	-26.3	46.26	54	-7.74	-	-	179	389	V
4	* 2.484	40.75	RMS	32.8	-26.3	47.25	54	-6.75	-	-	179	389	V

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

BANDEDGE (HIGH CHANNEL, CH 13)

HORIZONTAL RESULT



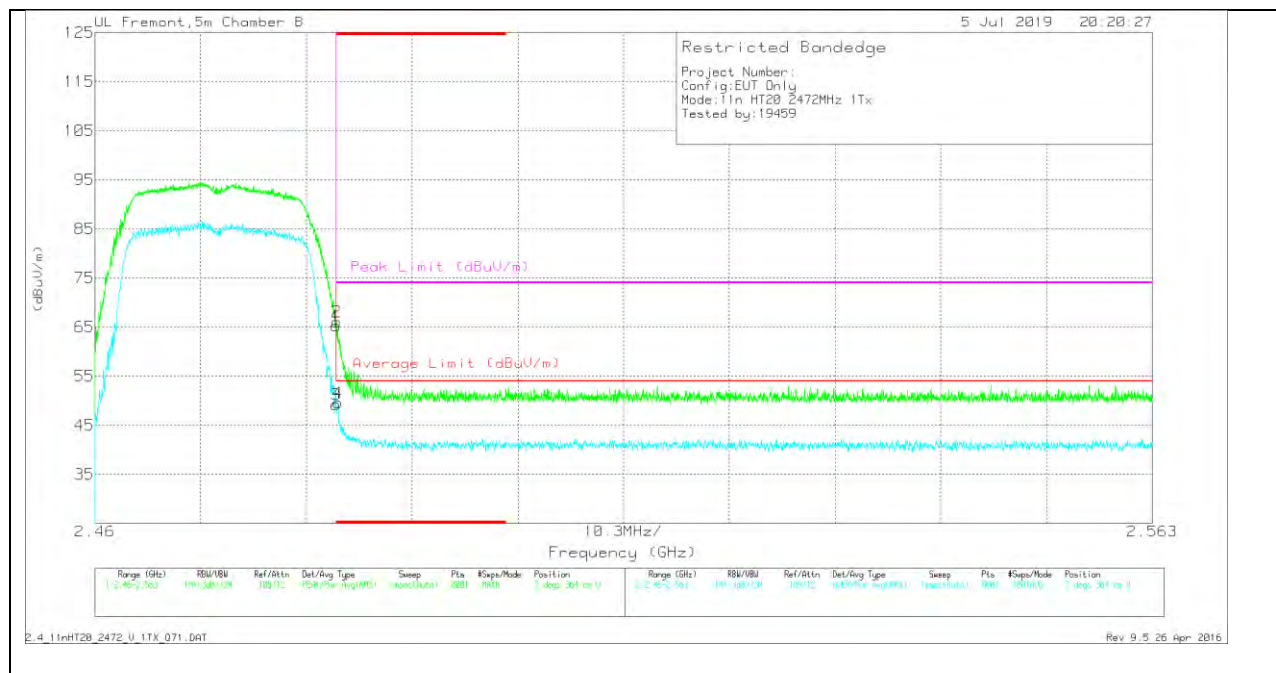
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/Filt/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	55.53	Pk	32.3	-18.9	68.93	-	-	74	-5.07	38	143	H
2	* 2.484	54.48	Pk	32.3	-18.9	67.88	-	-	74	-6.12	38	143	H
3	* 2.484	36.81	RMS	32.3	-18.9	50.21	54	-3.79	-	-	38	143	H
4	* 2.484	38	RMS	32.3	-18.9	51.4	54	-2.6	-	-	38	143	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	51.87	Pk	32.3	-18.9	65.27	-	-	74	-8.73	7	364	V
2	* 2.484	52.69	Pk	32.3	-18.9	66.09	-	-	74	-7.91	7	364	V
3	* 2.484	35.84	RMS	32.3	-18.9	49.24	54	-4.76	-	-	7	364	V
4	* 2.484	36.2	RMS	32.3	-18.9	49.6	54	-4.4	-	-	7	364	V

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

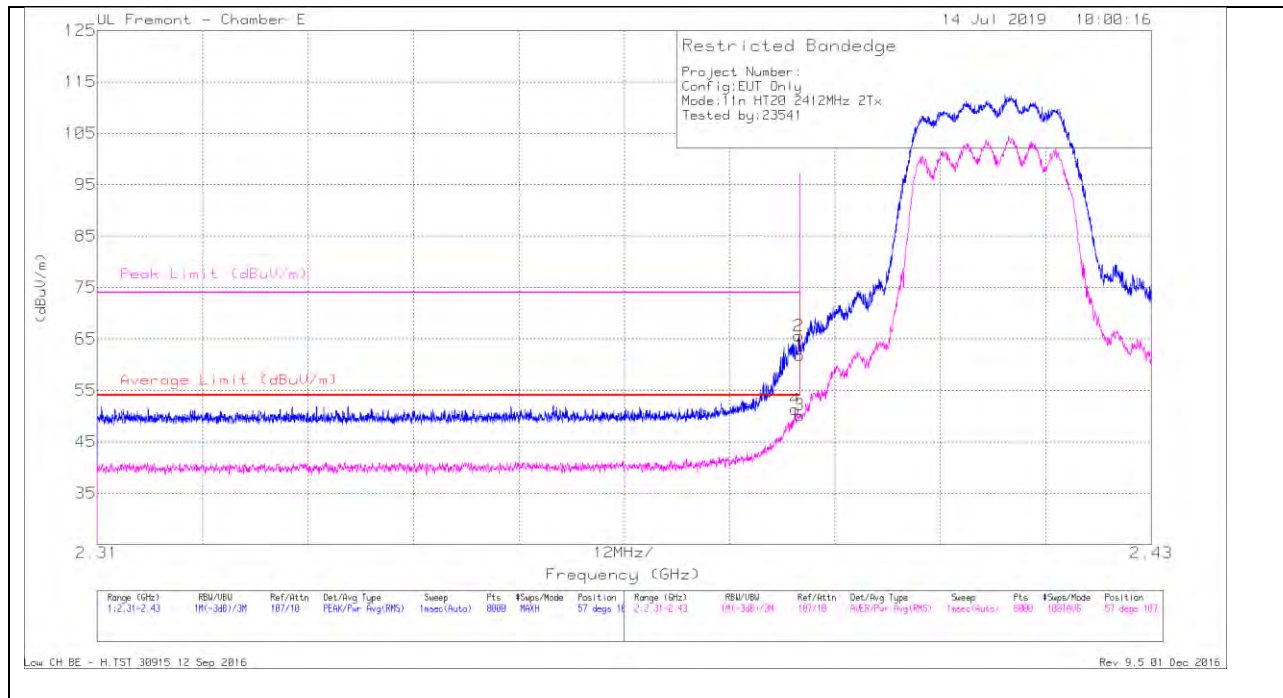
Pk - Peak detector

RMS - RMS detection

2TX Antenna 4 + Antenna 3 CDD MODE

BANDEDGE (LOW CHANNEL, CH 1)

HORIZONTAL RESULT



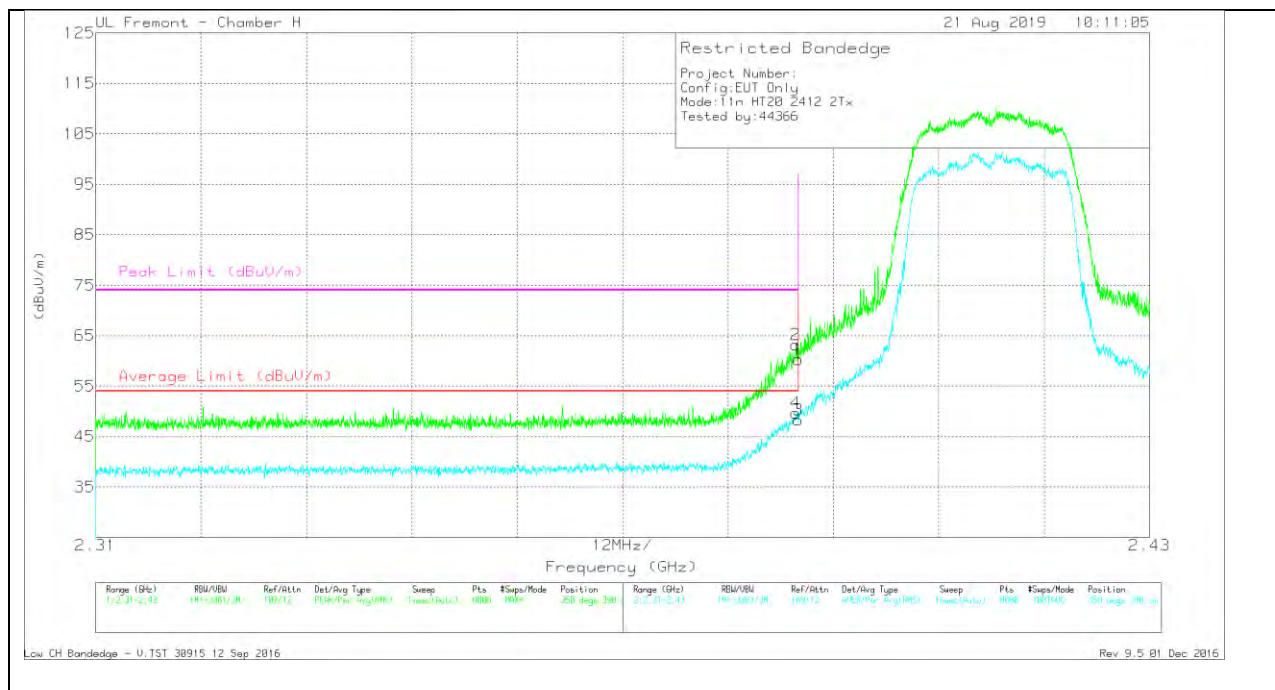
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	55.72	Pk	32.3	-26.2	61.82	-	-	74	-12.18	57	107	H
2	* 2.39	59.51	Pk	32.3	-26.2	65.61	-	-	74	-8.39	57	107	H
3	* 2.39	44.04	RMS	32.3	-26.2	50.14	54	-3.86	-	-	57	107	H
4	* 2.389	45.17	RMS	32.3	-26.2	51.27	54	-2.73	-	-	57	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 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	49.59	Pk	32.1	-21.4	60.29	-	-	74	-13.71	350	390	V
2	* 2.39	52.45	Pk	32.1	-21.4	63.15	-	-	74	-10.85	350	390	V
3	* 2.39	37.56	RMS	32.1	-21.4	48.26	54	-5.74	-	-	350	390	V
4	* 2.39	38.97	RMS	32.1	-21.4	49.67	54	-4.33	-	-	350	390	V

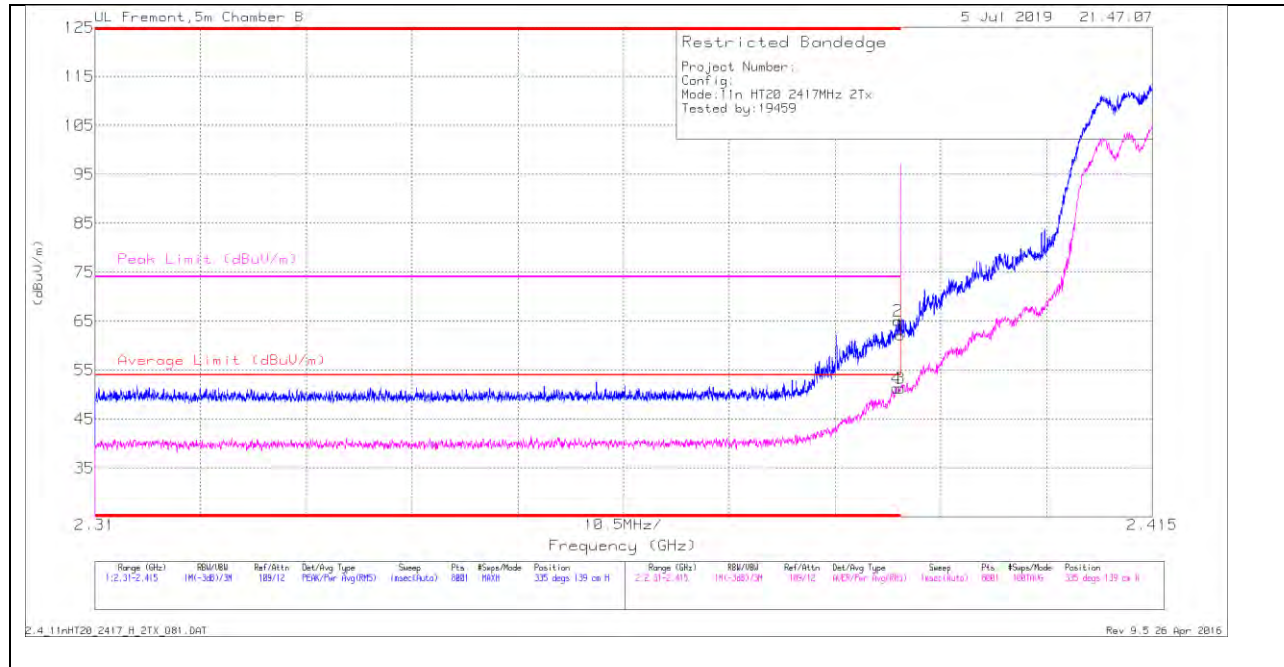
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANEDGE (LOW CHANNEL, CH 2)

HORIZONTAL RESULT



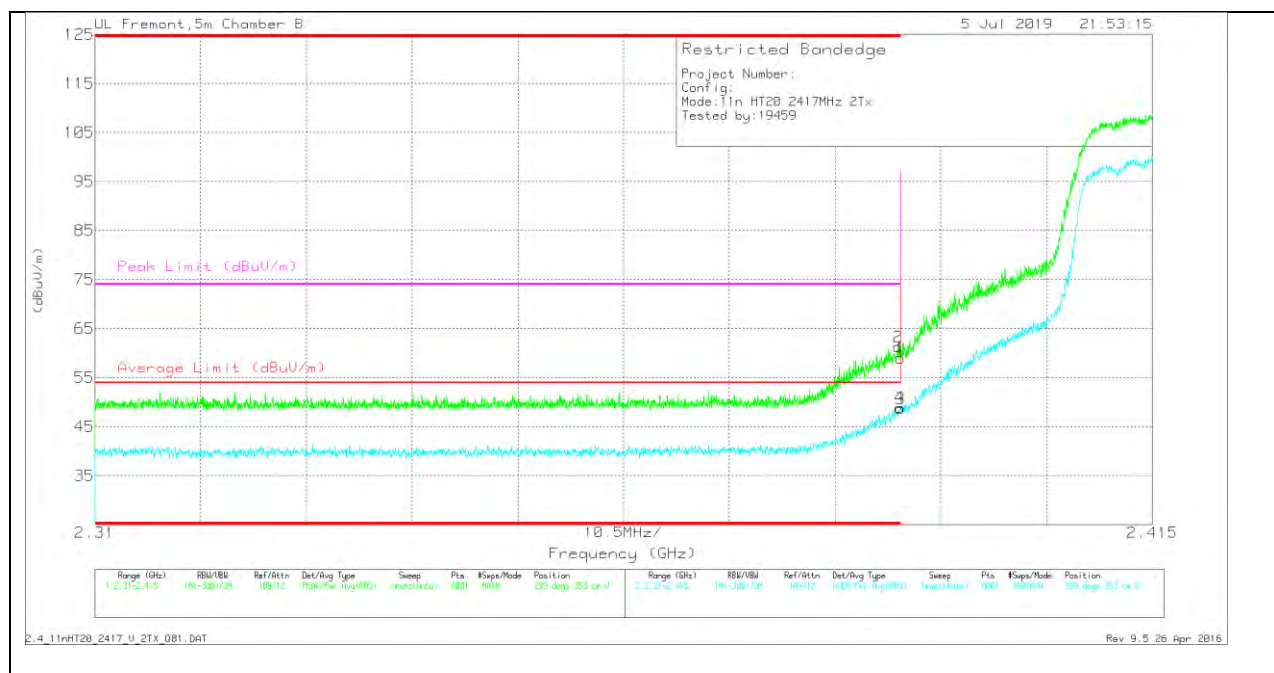
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	49.13	Pk	31.9	-18.9	62.13	-	-	74	-11.87	335	139	H
2	* 2.39	52.07	Pk	31.9	-18.9	65.07	-	-	74	-8.93	335	139	H
3	* 2.39	38.33	RMS	31.9	-18.9	51.33	54	-2.67	-	-	335	139	H
4	* 2.39	38.28	RMS	31.9	-18.9	51.28	54	-2.72	-	-	335	139	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/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	* 2.39	46.01	Pk	31.9	-18.9	59.01	-	-	74	-14.99	299	353	V
2	* 2.39	48.33	Pk	31.9	-18.9	61.33	-	-	74	-12.67	299	353	V
3	* 2.39	35.69	RMS	31.9	-18.9	48.69	54	-5.31	-	-	299	353	V
4	* 2.39	35.92	RMS	31.9	-18.9	48.92	54	-5.08	-	-	299	353	V

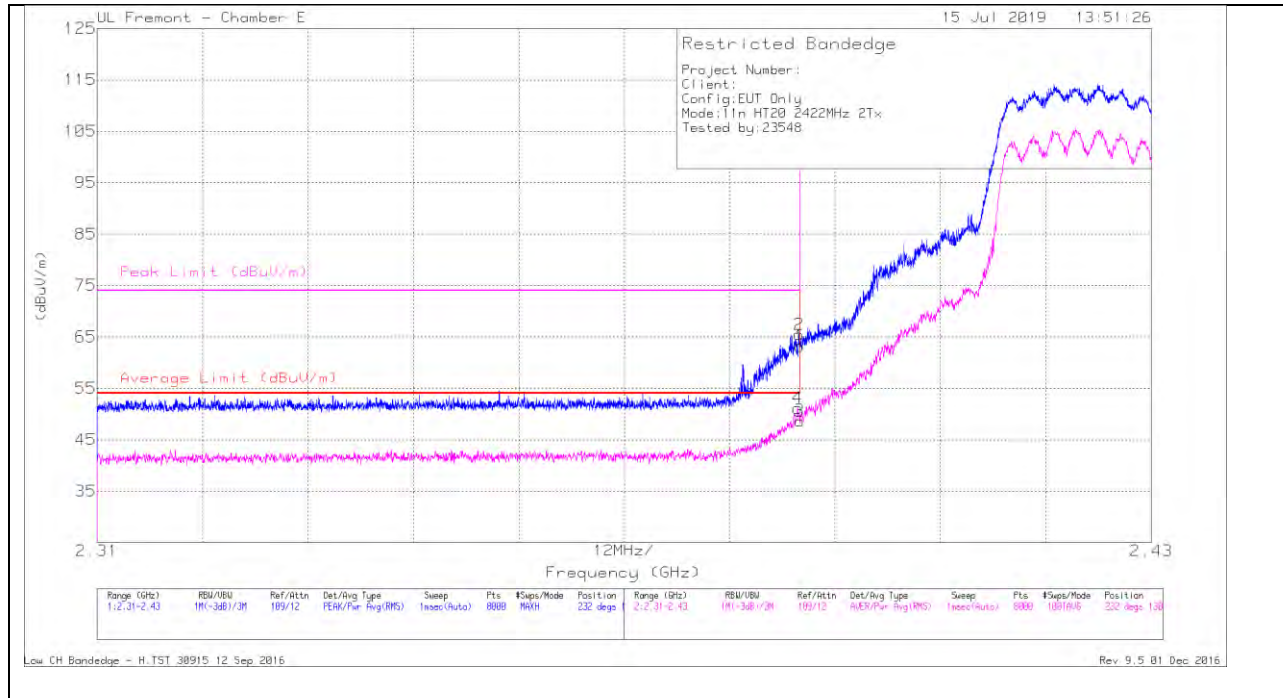
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 3)

HORIZONTAL RESULT



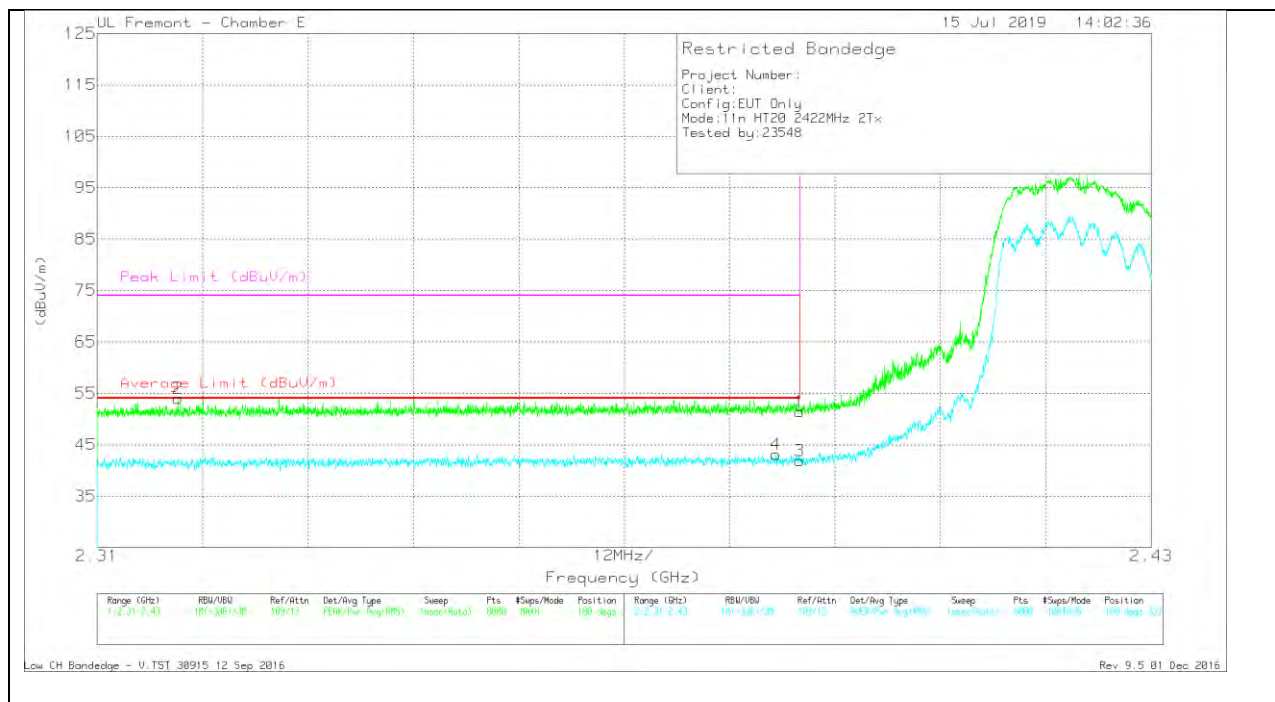
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	49.24	Pk	32.3	-18.3	63.24	-	-	74	-10.76	232	130	H
2	* 2.39	51.47	Pk	32.3	-18.3	65.47	-	-	74	-8.53	232	130	H
3	* 2.39	34.64	RMS	32.3	-18.3	48.64	54	-5.36	-	-	232	130	H
4	* 2.39	37.13	RMS	32.3	-18.3	51.13	54	-2.87	-	-	232	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 (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	37.43	Pk	32.3	-18.3	51.43	-	-	74	-22.57	100	337	V
2	* 2.319	40.37	Pk	31.9	-18.3	53.97	-	-	74	-20.03	100	337	V
3	* 2.39	27.89	RMS	32.3	-18.3	41.89	54	-12.11	-	-	100	337	V
4	* 2.387	29.13	RMS	32.3	-18.3	43.13	54	-10.87	-	-	100	337	V

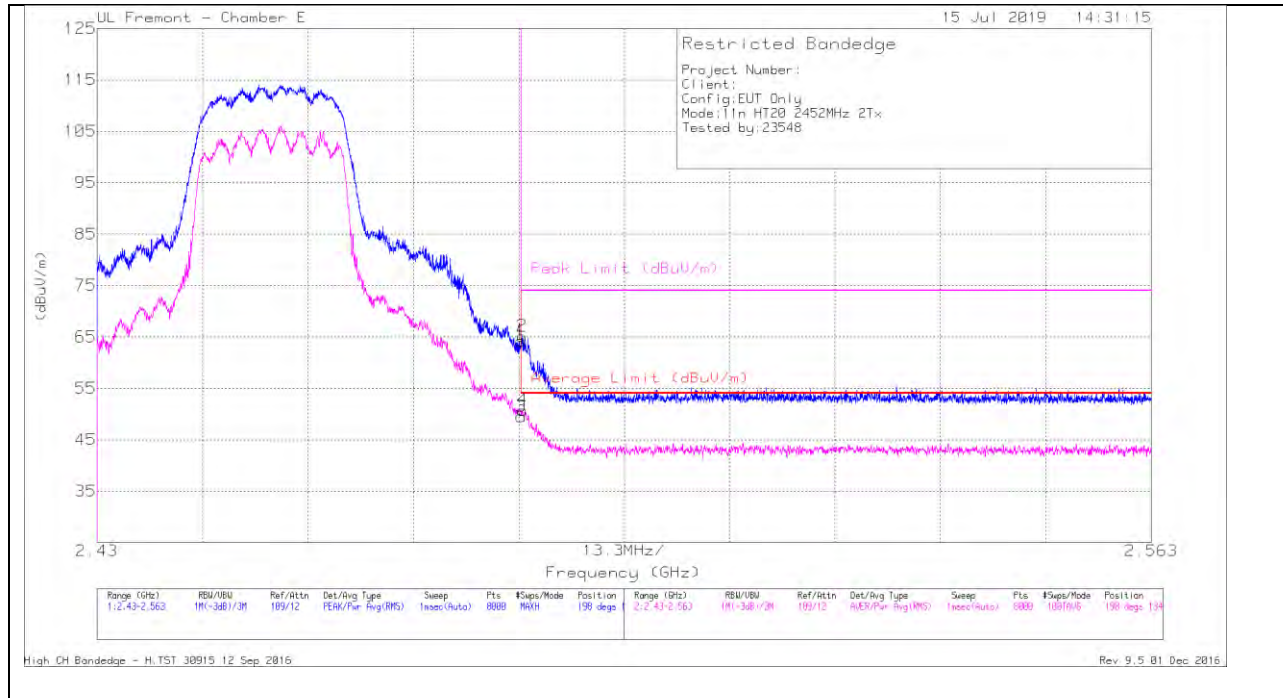
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 9)

HORIZONTAL RESULT



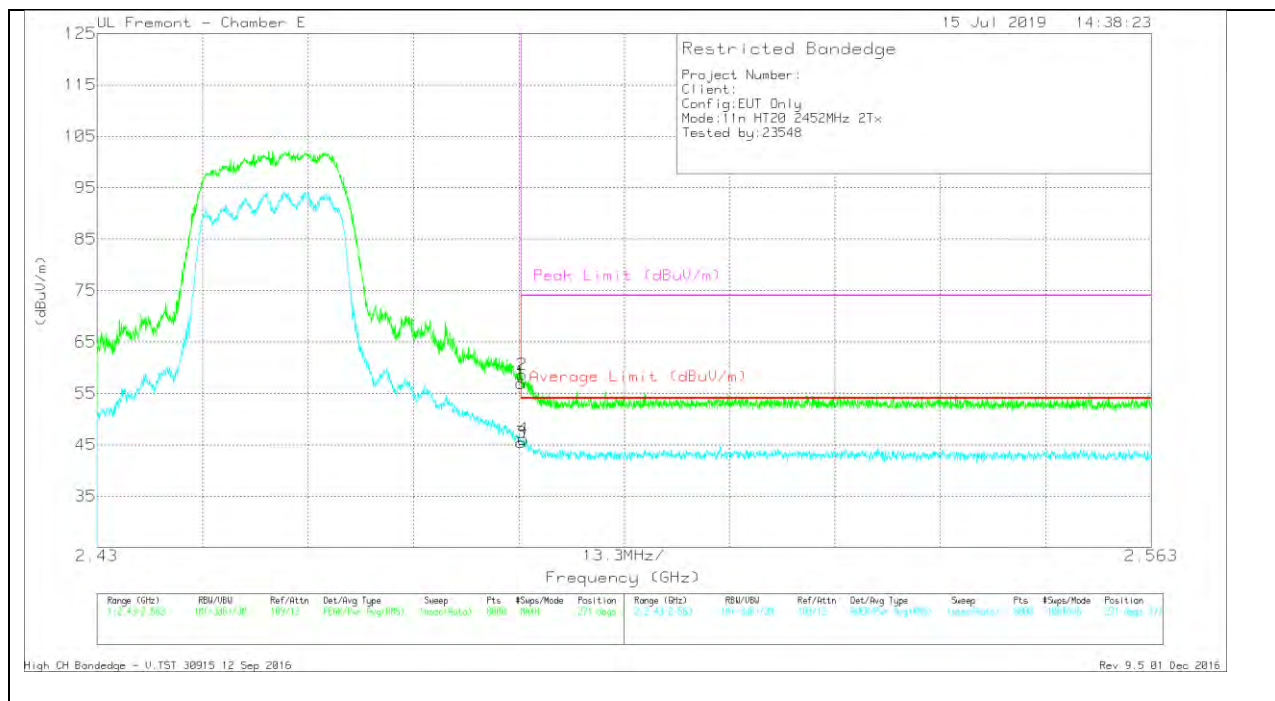
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	49.59	Pk	32.8	-18.1	64.29	-	-	74	-9.71	198	134	H
2	* 2.484	50.45	Pk	32.8	-18.1	65.15	-	-	74	-8.85	198	134	H
3	* 2.484	34.85	RMS	32.8	-18.1	49.55	54	-4.45	-	-	198	134	H
4	* 2.484	36.04	RMS	32.8	-18.1	50.74	54	-3.26	-	-	198	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 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	42.24	Pk	32.8	-18.1	56.94	-	-	74	-17.06	271	377	V
2	* 2.484	43.9	Pk	32.8	-18.1	58.6	-	-	74	-15.4	271	377	V
3	* 2.484	30.74	RMS	32.8	-18.1	45.44	54	-8.56	-	-	271	377	V
4	* 2.484	31.43	RMS	32.8	-18.1	46.13	54	-7.87	-	-	271	377	V

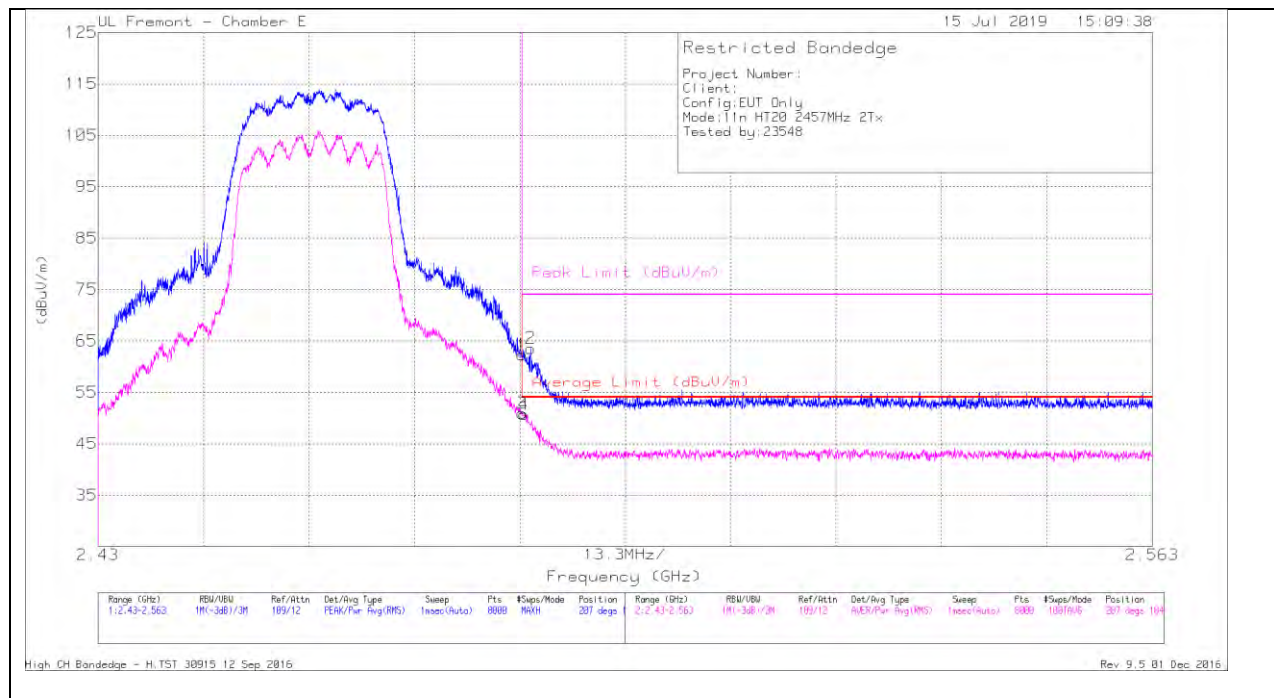
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 10)

HORIZONTAL RESULT



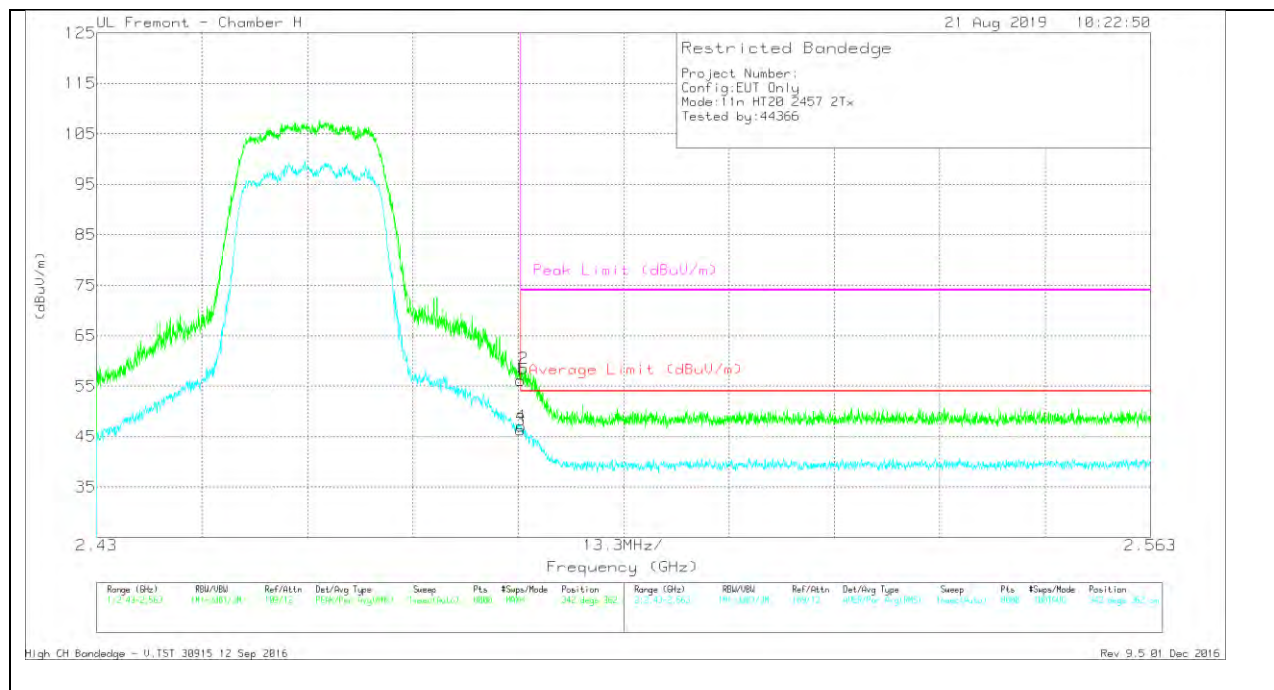
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dBm)	Amp/Cbl/Fitr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	47.59	Pk	32.8	-18.1	62.29	-	-	74	-11.71	207	104	H
2	* 2.485	48.86	Pk	32.8	-18.1	63.56	-	-	74	-10.44	207	104	H
3	* 2.484	36.22	RMS	32.8	-18.1	50.92	54	-3.08	-	-	207	104	H
4	* 2.484	35.96	RMS	32.8	-18.1	50.66	54	-3.34	-	-	207	104	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	* 2.484	45.11	Pk	32.5	-21.5	56.11	-	-	74	-17.89	342	362	V
2	* 2.484	47.51	Pk	32.5	-21.5	58.51	-	-	74	-15.49	342	362	V
3	* 2.484	35.33	RMS	32.5	-21.5	46.33	54	-7.67	-	-	342	362	V
4	* 2.484	36.11	RMS	32.5	-21.5	47.11	54	-6.89	-	-	342	362	V

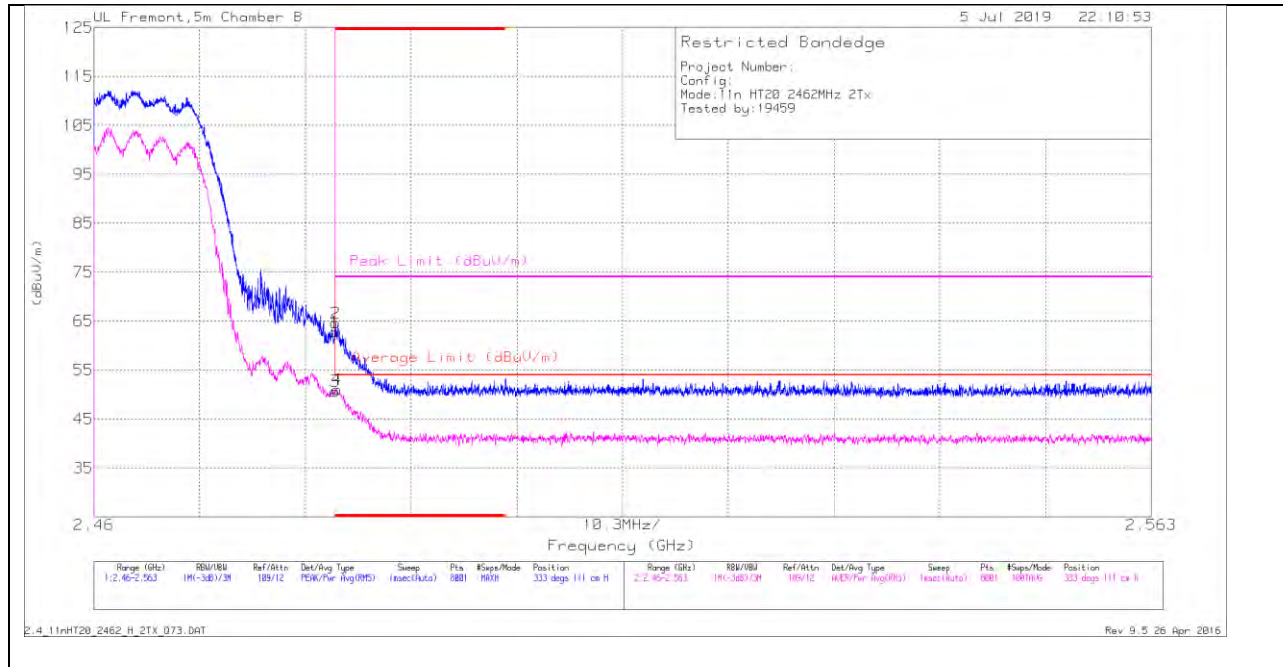
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 11)

HORIZONTAL RESULT



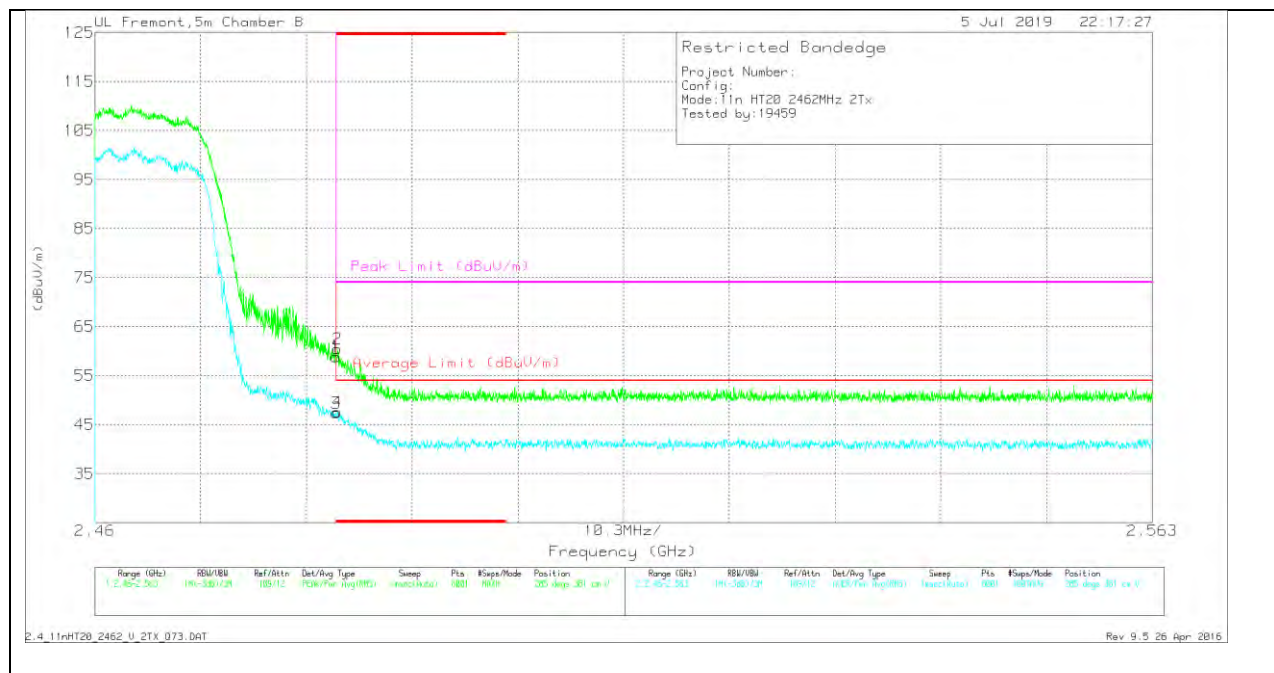
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	49.38	Pk	32.3	-18.9	62.78	-	-	74	-11.22	333	111	H
2	* 2.484	51.21	Pk	32.3	-18.9	64.61	-	-	74	-9.39	333	111	H
3	* 2.484	37.31	RMS	32.3	-18.9	50.71	54	-3.29	-	-	333	111	H
4	* 2.484	37.69	RMS	32.3	-18.9	51.09	54	-2.91	-	-	333	111	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (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	45.43	Pk	32.3	-18.9	58.83	-	-	74	-15.17	285	381	V
2	* 2.484	47.07	Pk	32.3	-18.9	60.47	-	-	74	-13.53	285	381	V
3	* 2.484	34.03	RMS	32.3	-18.9	47.43	54	-6.57	-	-	285	381	V
4	* 2.484	34.22	RMS	32.3	-18.9	47.62	54	-6.38	-	-	285	381	V

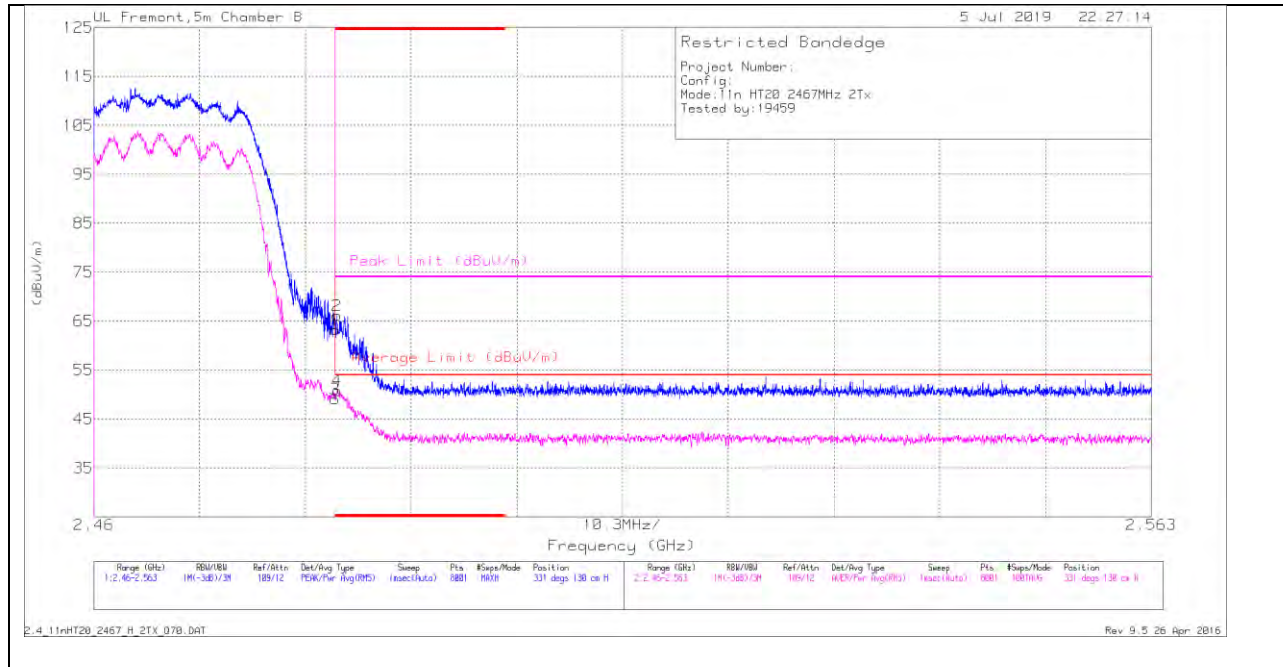
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 12)

HORIZONTAL RESULT



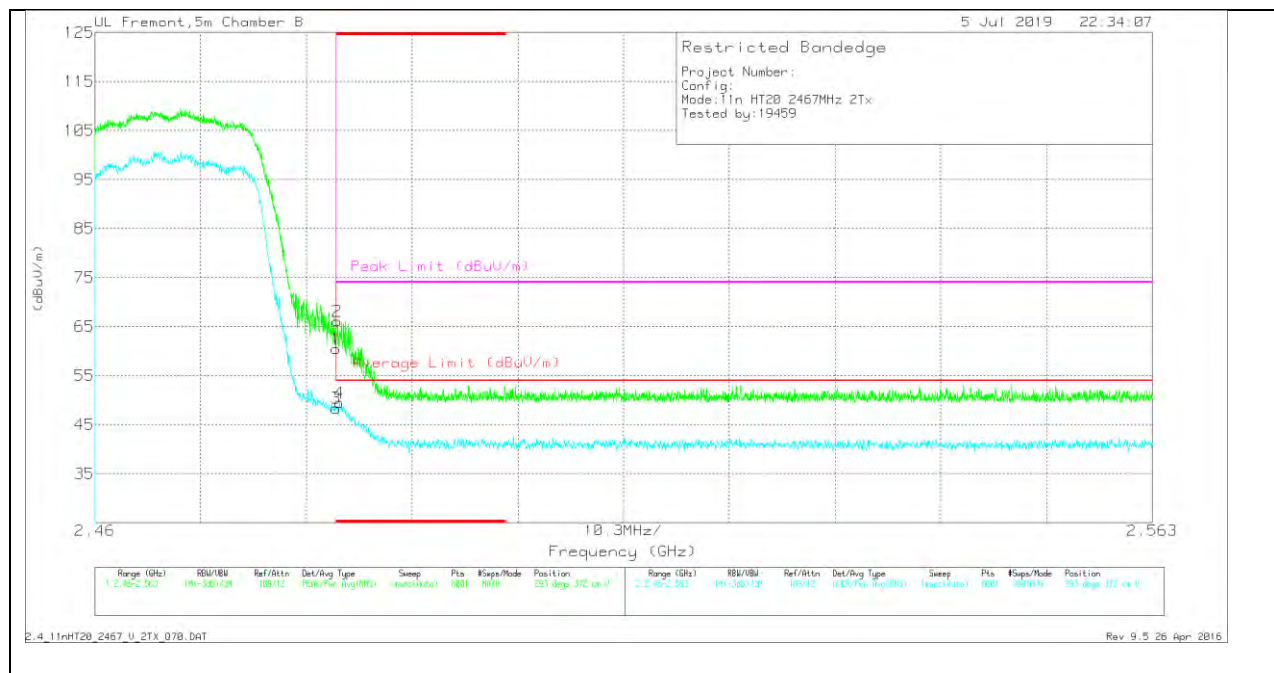
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	49.88	Pk	32.3	-18.9	63.28	-	-	74	-10.72	331	130	H
2	* 2.484	52.76	Pk	32.3	-18.9	66.16	-	-	74	-7.84	331	130	H
3	* 2.484	35.66	RMS	32.3	-18.9	49.06	54	-4.94	-	-	331	130	H
4	* 2.484	37.4	RMS	32.3	-18.9	50.8	54	-3.2	-	-	331	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 T344 (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	47.07	Pk	32.3	-18.9	60.47	-	-	74	-13.53	293	372	V
2	* 2.484	52.71	Pk	32.3	-18.9	66.11	-	-	74	-7.89	293	372	V
3	* 2.484	35	RMS	32.3	-18.9	48.4	54	-5.6	-	-	293	372	V
4	* 2.484	36.08	RMS	32.3	-18.9	49.48	54	-4.52	-	-	293	372	V

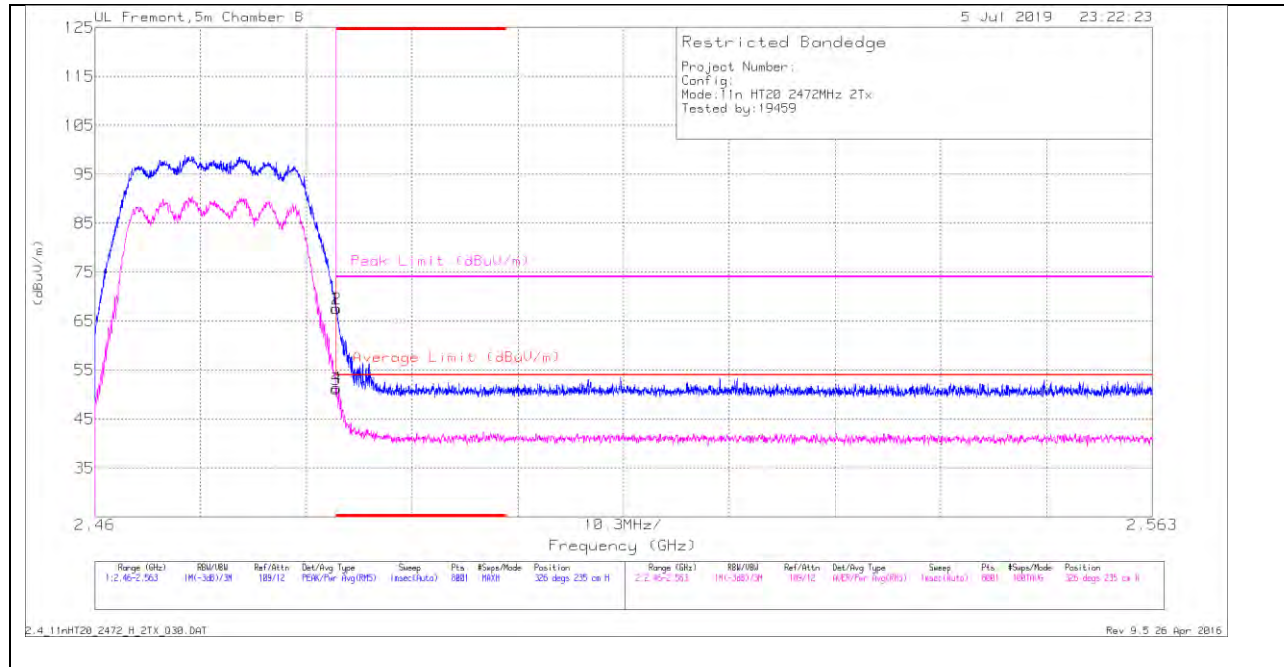
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 13)

HORIZONTAL RESULT



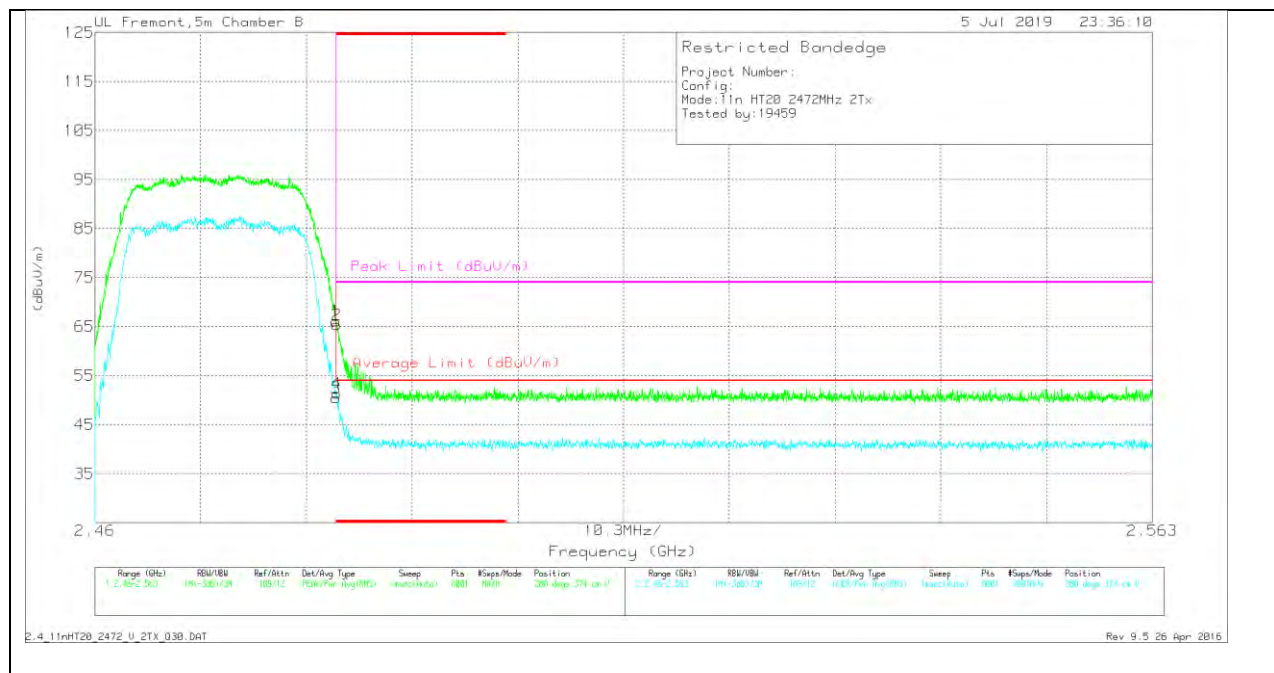
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	54.16	Pk	32.3	-18.9	67.56	-	-	74	-6.44	326	235	H
2	* 2.484	54.16	Pk	32.3	-18.9	67.56	-	-	74	-6.44	326	235	H
3	* 2.484	37.73	RMS	32.3	-18.9	51.13	54	-2.87	-	-	326	235	H
4	* 2.484	38.06	RMS	32.3	-18.9	51.46	54	-2.54	-	-	326	235	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	52.7	Pk	32.3	-18.9	66.1	-	-	74	-7.9	280	374	V
2	* 2.484	51.99	Pk	32.3	-18.9	65.39	-	-	74	-8.61	280	374	V
3	* 2.484	37.08	RMS	32.3	-18.9	50.48	54	-3.52	-	-	280	374	V
4	* 2.484	37.97	RMS	32.3	-18.9	51.37	54	-2.63	-	-	280	374	V

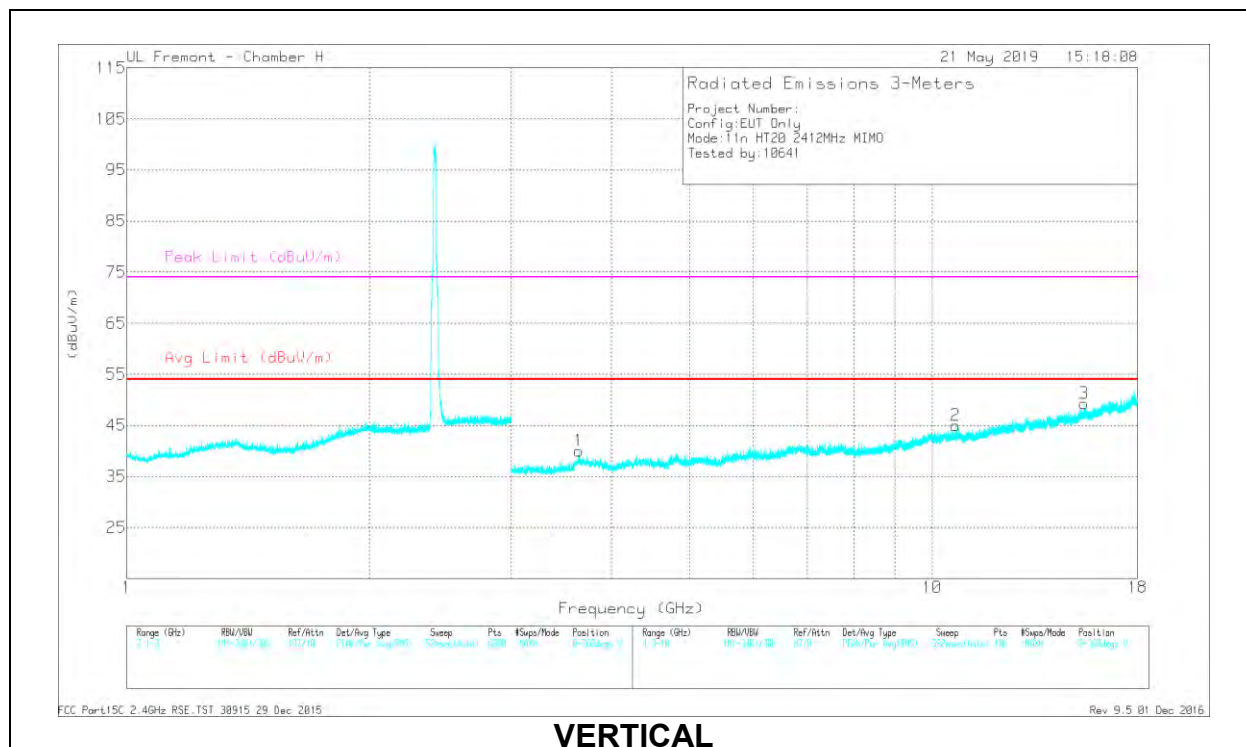
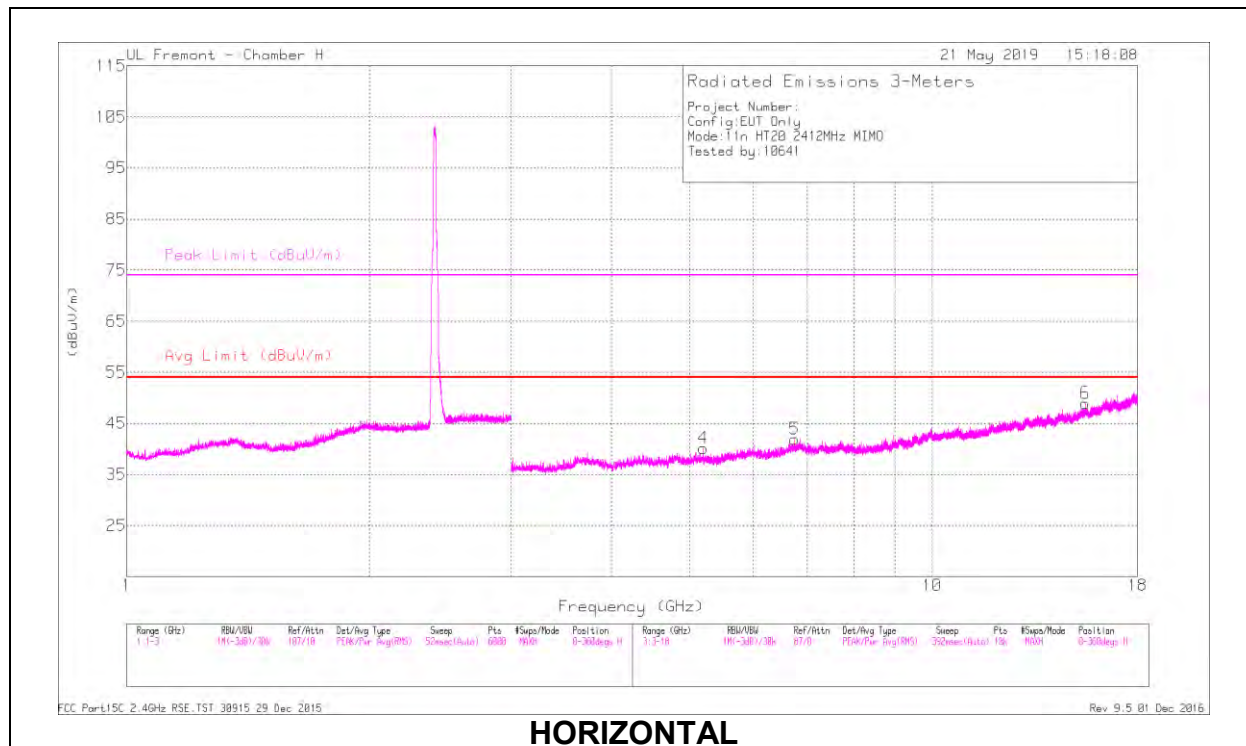
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL, CH 1 RESULTS



RADIATED EMISSIONS

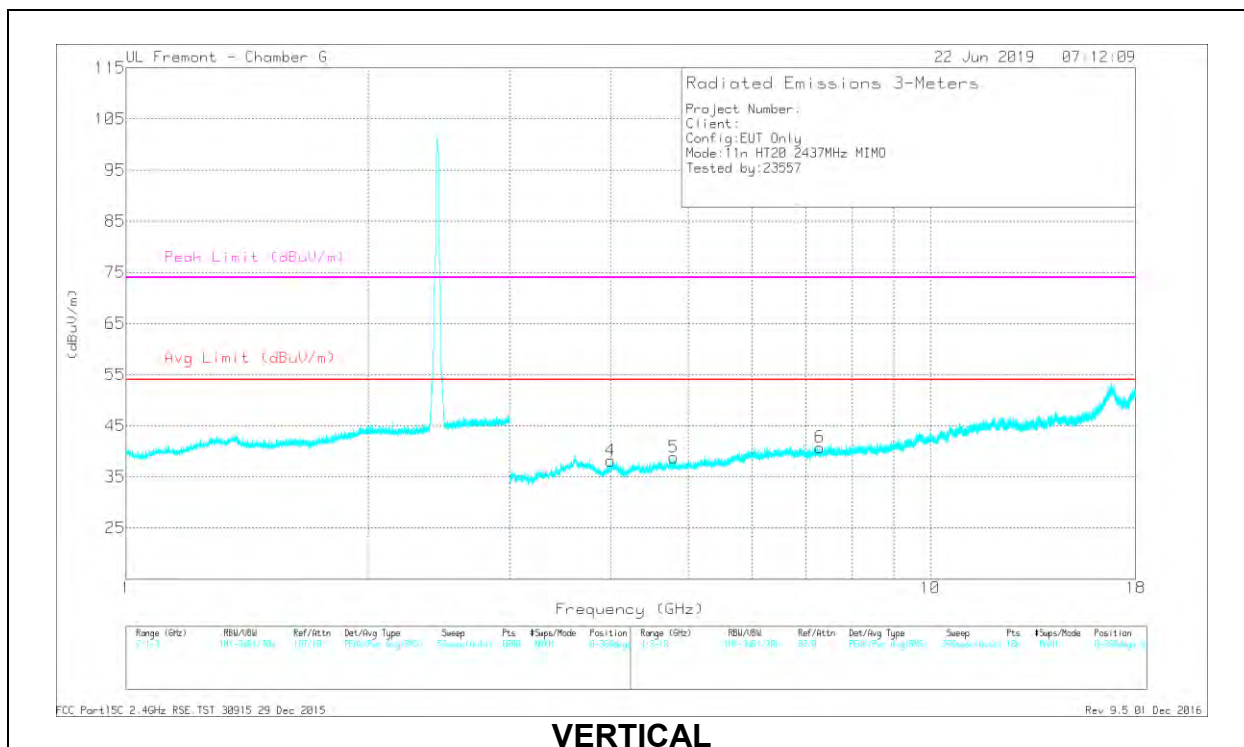
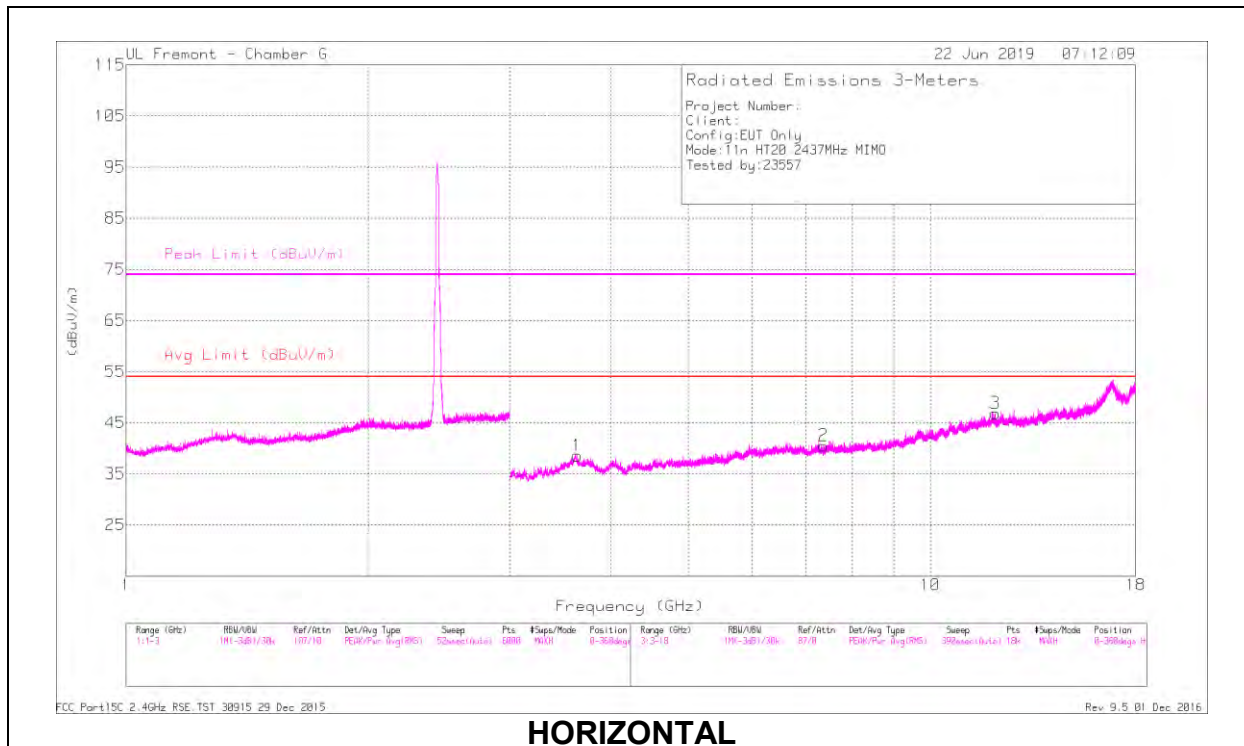
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/Filtr/ Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	* 15.5	36.13	PK2	40.9	-21.7	55.33	-	-	74	-18.67	147	257	H
	* 15.5	24.9	MAv1	40.9	-21.7	44.1	54	-9.9	-	-	147	257	H
1	* 3.65	41.2	PK2	33.1	-29.7	44.6	-	-	74	-29.4	104	301	V
	* 3.642	29.17	MAv1	33.1	-29.6	32.67	54	-21.33	-	-	104	301	V
2	* 10.696	36.06	PK2	37.8	-22.6	51.26	-	-	74	-22.74	114	313	V
	* 10.696	24.51	MAv1	37.8	-22.6	39.71	54	-14.29	-	-	114	313	V
3	* 15.458	35.68	PK2	40.9	-21.7	54.88	-	-	74	-19.12	127	272	V
	* 15.458	24.49	MAv1	40.8	-21.7	43.59	54	-10.41	-	-	127	272	V
4	5.194	41.79	PK2	34.5	-30.1	46.19	-	-	74	-27.81	165	237	H
5	6.745	39.77	PK2	36.9	-28.9	47.77	-	-	74	-26.23	186	220	H

* - 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

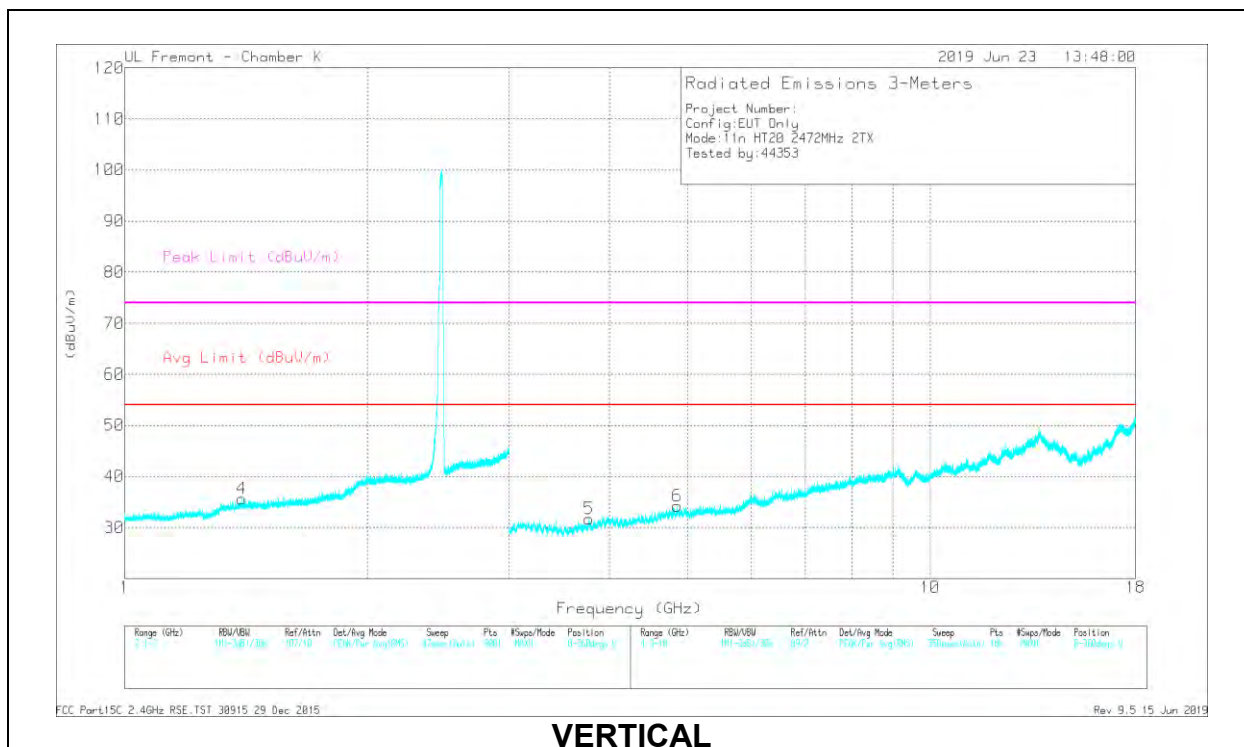
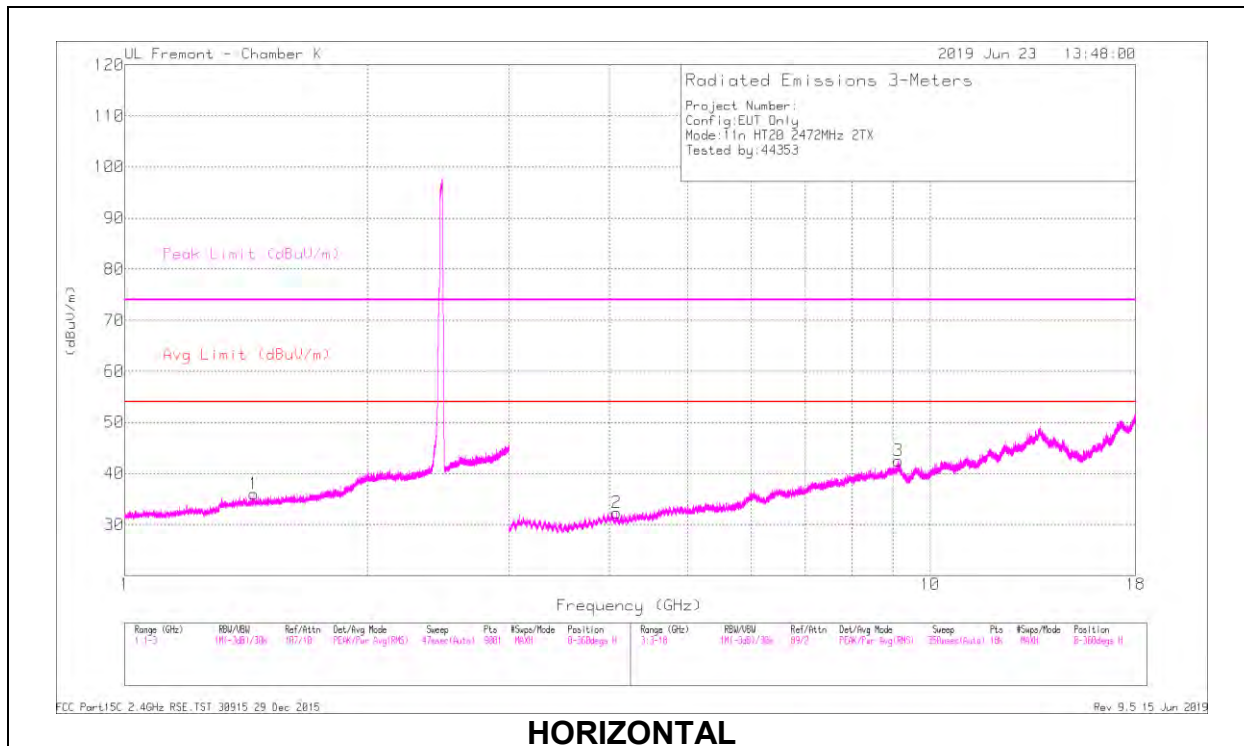
Markers	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/Filtr/ Pad (dB)	Correcte d Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
	* 3.636	39.8	PK2	34.8	-29.6	45	-	-	74	-29	95	320	H
1	* 3.638	28.46	MAv1	34.7	-29.5	33.66	54	-20.34	-	-	95	320	H
	* 7.362	39.69	PK2	35.9	-28.1	47.49	-	-	74	-26.51	345	186	H
2	* 7.363	27.6	MAv1	35.9	-28.2	35.3	54	-18.7	-	-	345	186	H
	* 12.041	36.01	PK2	39.4	-23.2	52.21	-	-	74	-21.79	0	158	H
3	* 12.039	24.87	MAv1	39.4	-23.2	41.07	54	-12.93	-	-	0	158	H
	* 4.005	40.11	PK2	33.6	-29.2	44.51	-	-	74	-29.49	337	310	V
4	* 4.004	28.32	MAv1	33.6	-29.2	32.72	54	-21.28	-	-	337	310	V
	* 4.799	39.6	PK2	34.3	-29.7	44.2	-	-	74	-29.8	139	174	V
5	* 4.799	28.27	MAv1	34.3	-29.7	32.87	54	-21.13	-	-	139	174	V
	* 7.285	38.75	PK2	35.9	-27.3	47.35	-	-	74	-26.65	117	140	V
6	* 7.283	27.15	MAv1	35.9	-27.4	35.65	54	-18.35	-	-	117	140	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

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	* 1.44873	28.45	PK2	24.7	-16.7	36.45	-	-	74	-37.55	63	189	H
	* 1.44587	24.21	MAv1	24.7	-16.7	32.21	54	-21.79	-	-	63	189	H
4	* 1.39667	34.58	PK2	24.8	-16.9	42.48	-	-	74	-31.52	252	144	V
	* 1.39678	23.79	MAv1	24.8	-16.9	31.69	54	-22.31	-	-	252	144	V
2	* 4.07847	38.88	PK2	31.3	-30.7	39.48	-	-	74	-34.52	146	231	H
	* 4.07904	29.34	MAv1	31.3	-30.7	29.94	54	-24.06	-	-	146	231	H
3	* 9.12861	34.62	PK2	38.7	-23.3	50.02	-	-	74	-23.98	331	120	H
	* 9.12759	23.47	MAv1	38.7	-23.3	38.87	54	-15.13	-	-	331	120	H
5	* 3.76917	39.82	PK2	30.6	-31.7	38.72	-	-	74	-35.28	291	175	V
	* 3.76861	29.72	MAv1	30.6	-31.7	28.62	54	-25.38	-	-	291	175	V
6	* 4.85523	38.4	PK2	33.2	-30.5	41.1	-	-	74	-32.9	106	270	V
	* 4.85741	28.73	MAv1	33.2	-30.5	31.43	54	-22.57	-	-	106	270	V

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

PK2 - KDB558074 Method: Maximum Peak

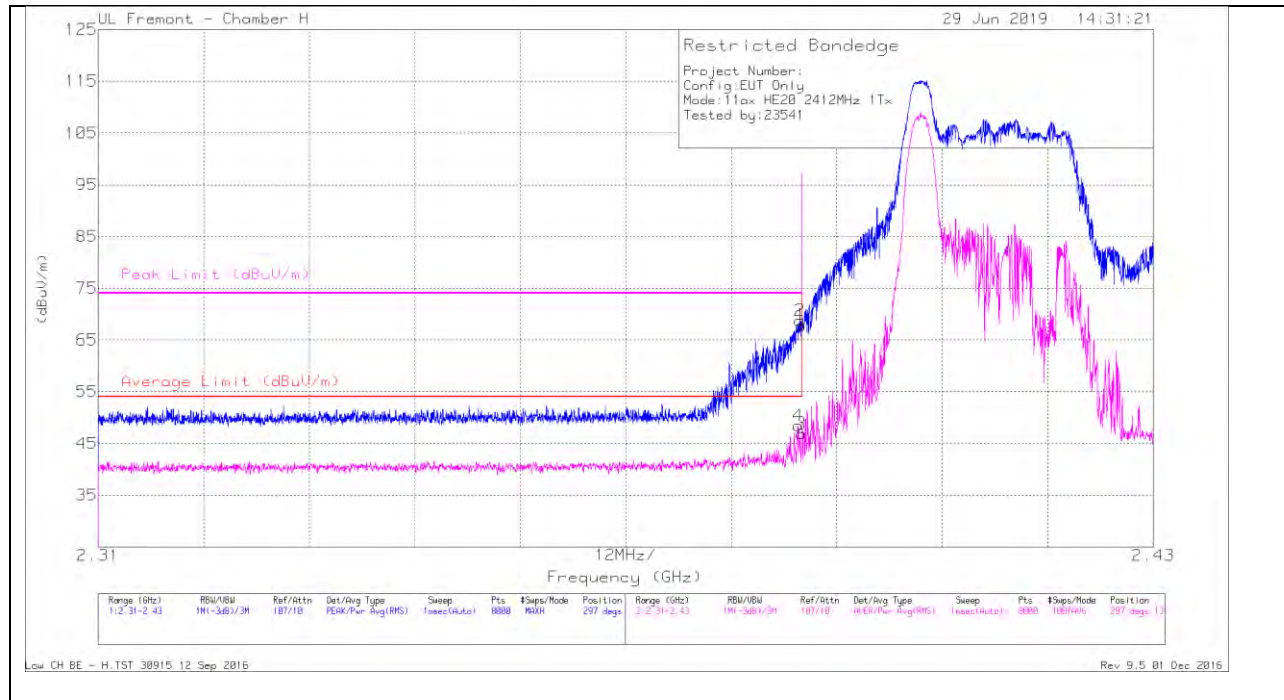
MAv1 - KDB558074 Option 1 Maximum RMS Average

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

Antenna 4 LEGACY SISO MODE: 26-Tones, RU Index 0

BANDEDGE (LOW CHANNEL, CH 1)

HORIZONTAL RESULT

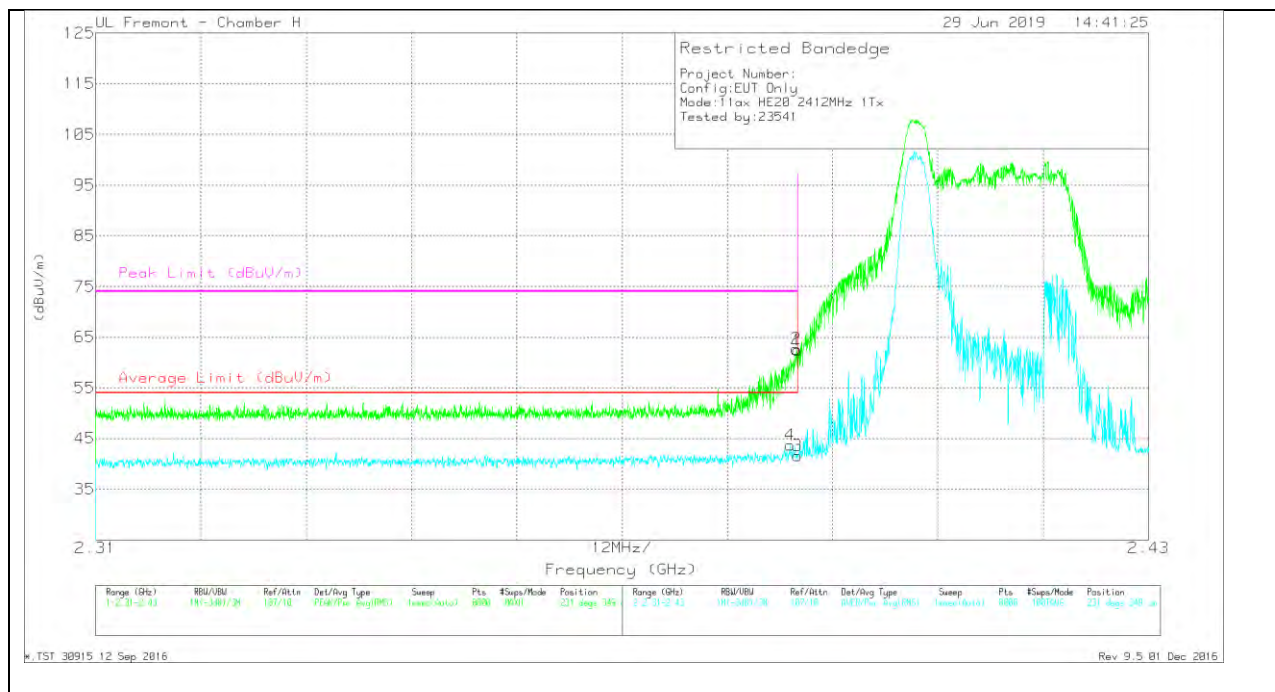


* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dBm)	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
4	* 2.389	35.16	RMS	32.1	-23.5	43.76	54	-10.24	-	-	231	349	V
1	* 2.39	53.9	Pk	32.1	-23.5	62.5	-	-	74	-11.5	231	349	V
2	* 2.39	54.05	Pk	32.1	-23.5	62.65	-	-	74	-11.35	231	349	V
3	* 2.39	33.03	RMS	32.1	-23.5	41.63	54	-12.37	-	-	231	349	V

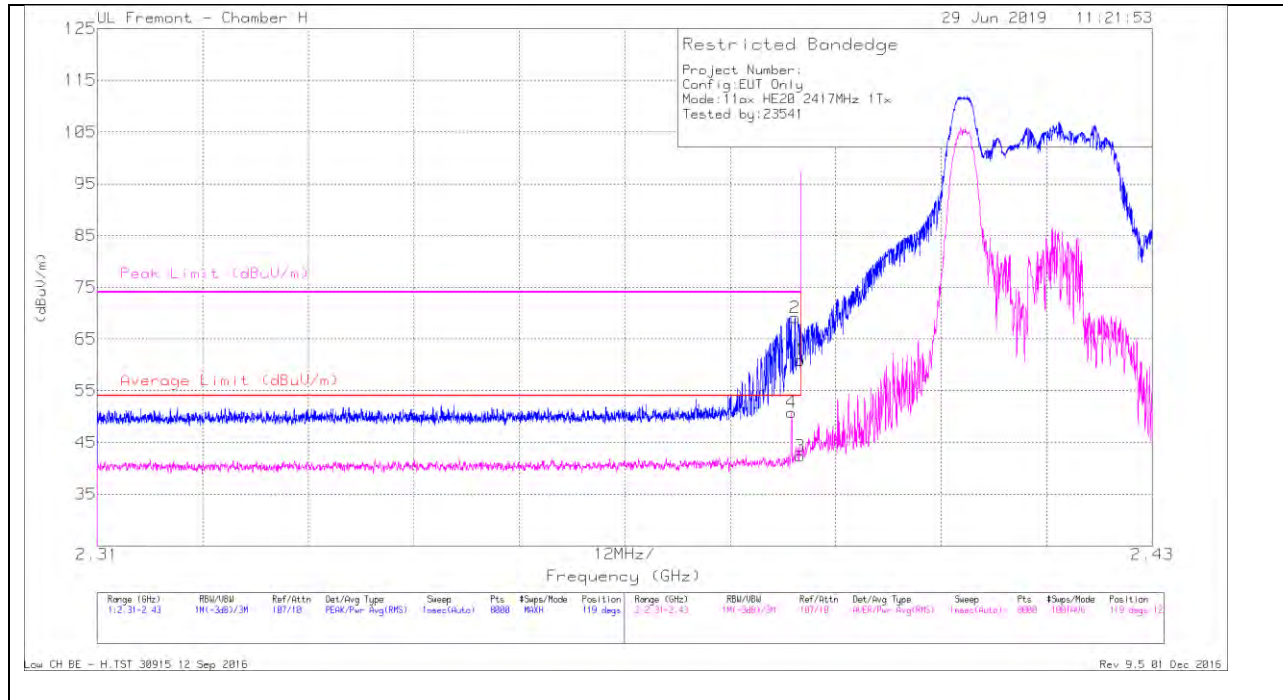
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 2)

HORIZONTAL RESULT



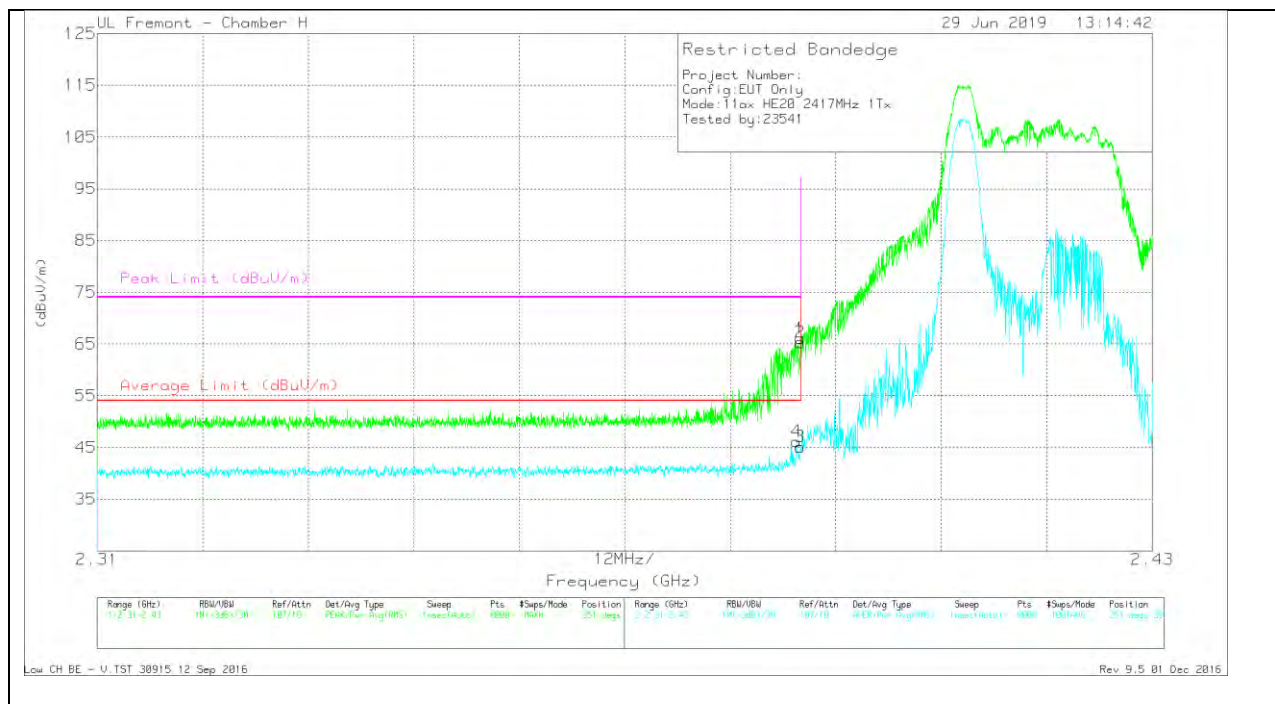
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/FiltriP ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 2.389	60.51	Pk	32.1	-23.5	69.11	-	-	74	-4.89	119	122	H
4	* 2.389	42.19	RMS	32.1	-23.5	50.79	54	-3.21	-	-	119	122	H
1	* 2.39	52.35	Pk	32.1	-23.5	60.95	-	-	74	-13.05	119	122	H
3	* 2.39	33.75	RMS	32.1	-23.5	42.35	54	-11.65	-	-	119	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 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	57.47	Pk	32.1	-23.5	66.07	-	-	74	-7.93	251	399	V
2	* 2.39	56.71	Pk	32.1	-23.5	65.31	-	-	74	-8.69	251	399	V
3	* 2.39	36.52	RMS	32.1	-23.5	45.12	54	-8.88	-	-	251	399	V
4	* 2.39	37.56	RMS	32.1	-23.5	46.16	54	-7.84	-	-	251	399	V

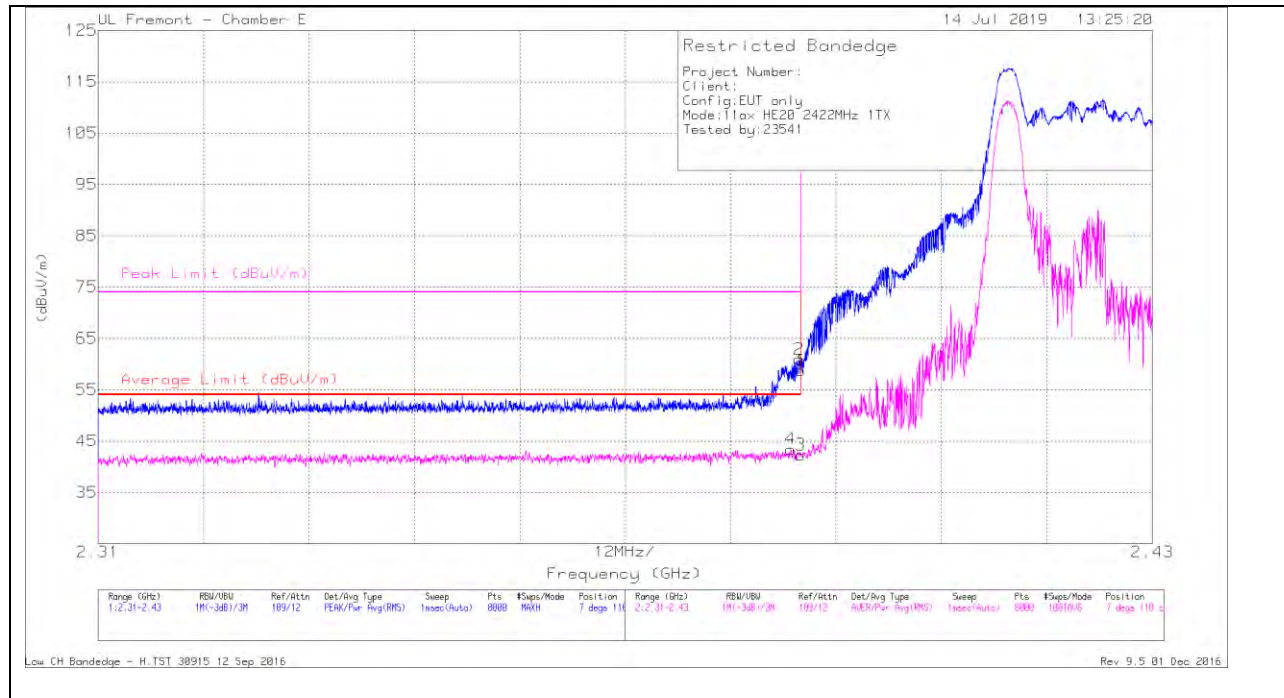
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 3)

HORIZONTAL RESULT



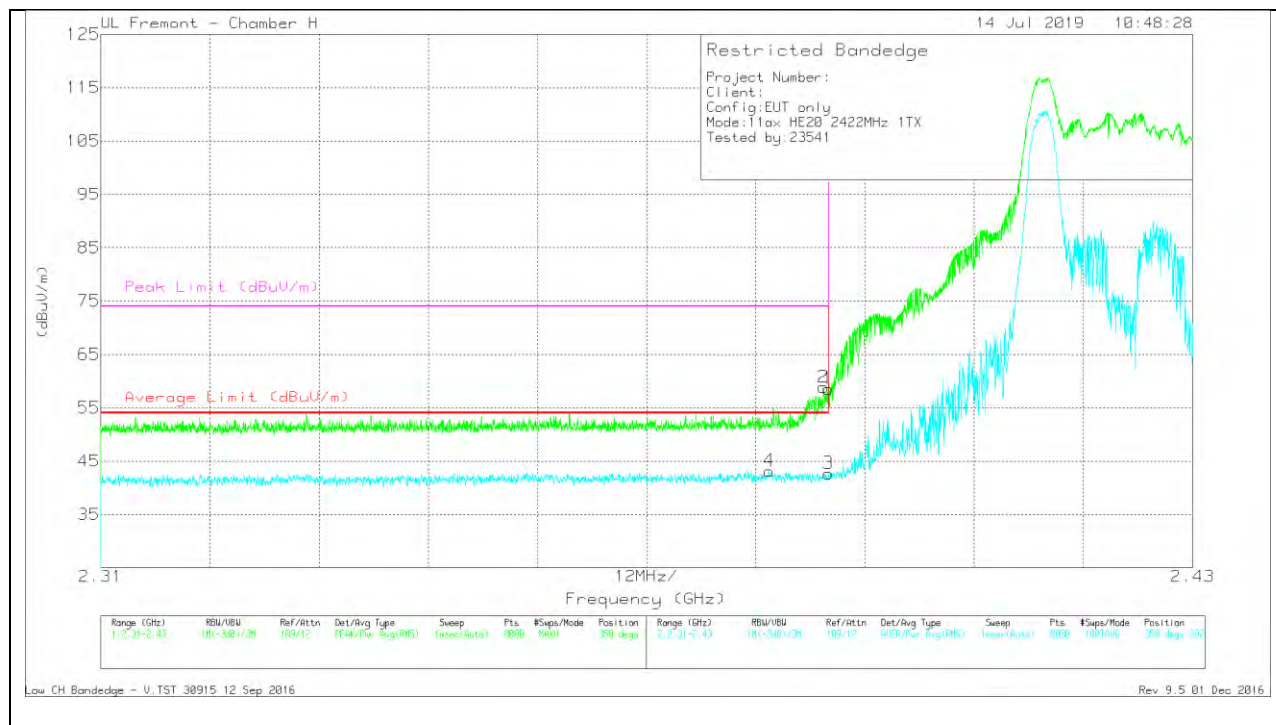
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	44.74	Pk	32.3	-18.3	58.74	-	-	74	-15.26	7	110	H
2	* 2.39	46.93	Pk	32.3	-18.3	60.93	-	-	74	-13.07	7	110	H
3	* 2.39	28.3	RMS	32.3	-18.3	42.3	54	-11.7	-	-	7	110	H
4	* 2.389	29.42	RMS	32.3	-18.3	43.42	54	-10.58	-	-	7	110	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (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	44.54	Pk	32.3	-18.3	58.54	-	-	74	-15.46	358	392	V
2	* 2.389	44.86	Pk	32.3	-18.3	58.86	-	-	74	-15.14	358	392	V
3	* 2.39	28.67	RMS	32.3	-18.3	42.67	54	-11.33	-	-	358	392	V
4	* 2.383	29.05	RMS	32.3	-18.2	43.15	54	-10.85	-	-	358	392	V

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

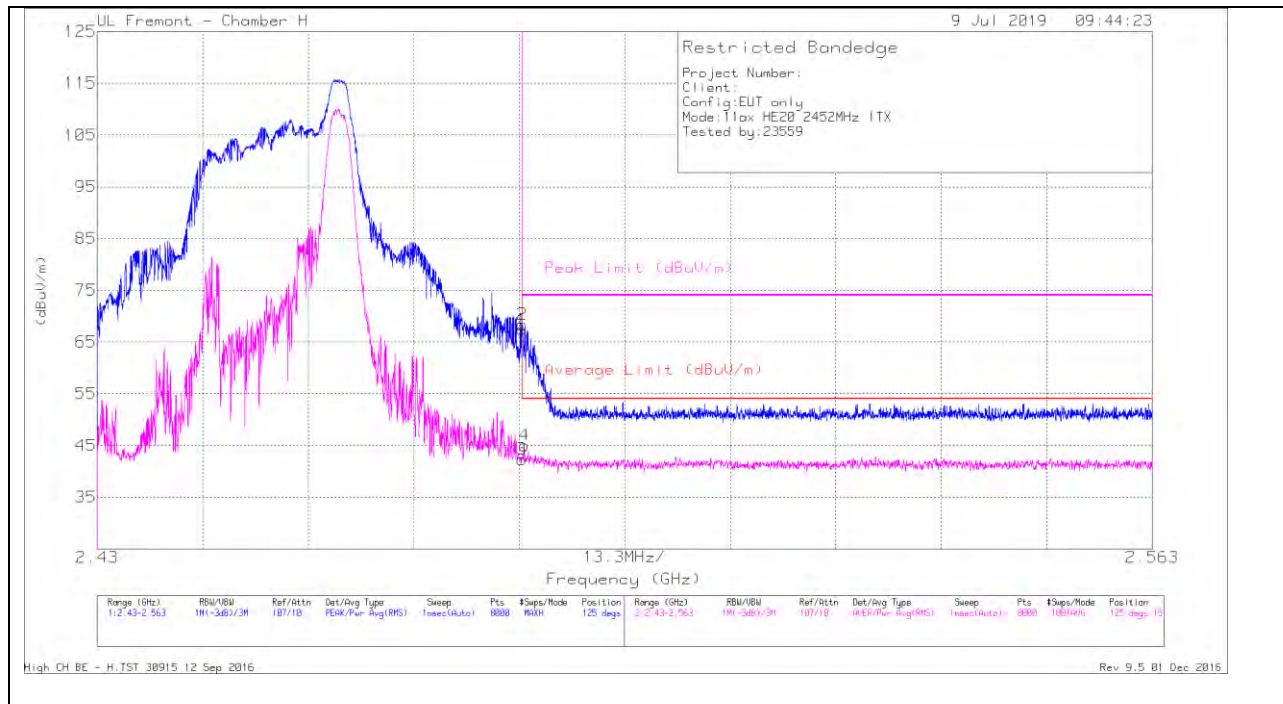
Pk - Peak detector

RMS - RMS detection

Antenna 4 LEGACY SISO MODE: 26-Tones, RU Index 8

BANDEDGE (HIGH CHANNEL, CH 9)

HORIZONTAL RESULT



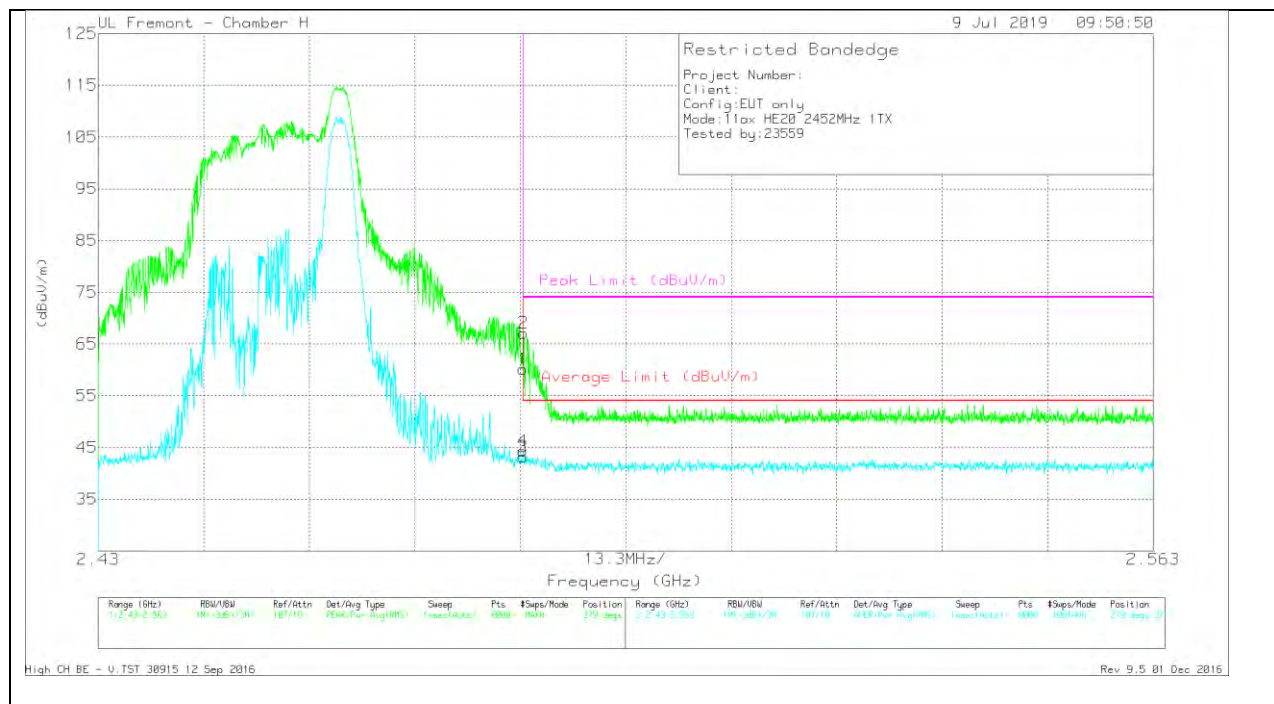
Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	58.21	Pk	32.5	-23.3	67.41	-	-	74	-6.59	125	157	H
2	* 2.484	59.15	Pk	32.5	-23.3	68.35	-	-	74	-5.65	125	157	H
3	* 2.484	33.11	RMS	32.5	-23.3	42.31	54	-11.69	-	-	125	157	H
4	* 2.484	35.81	RMS	32.5	-23.3	45.01	54	-8.99	-	-	125	157	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	* 2.484	50.92	Pk	32.5	-23.3	60.12	-	-	74	-13.88	279	374	V
2	* 2.484	57.9	Pk	32.5	-23.3	67.1	-	-	74	-6.9	279	374	V
3	* 2.484	34	RMS	32.5	-23.3	43.2	54	-10.8	-	-	279	374	V
4	* 2.484	35.1	RMS	32.5	-23.3	44.3	54	-9.7	-	-	279	374	V

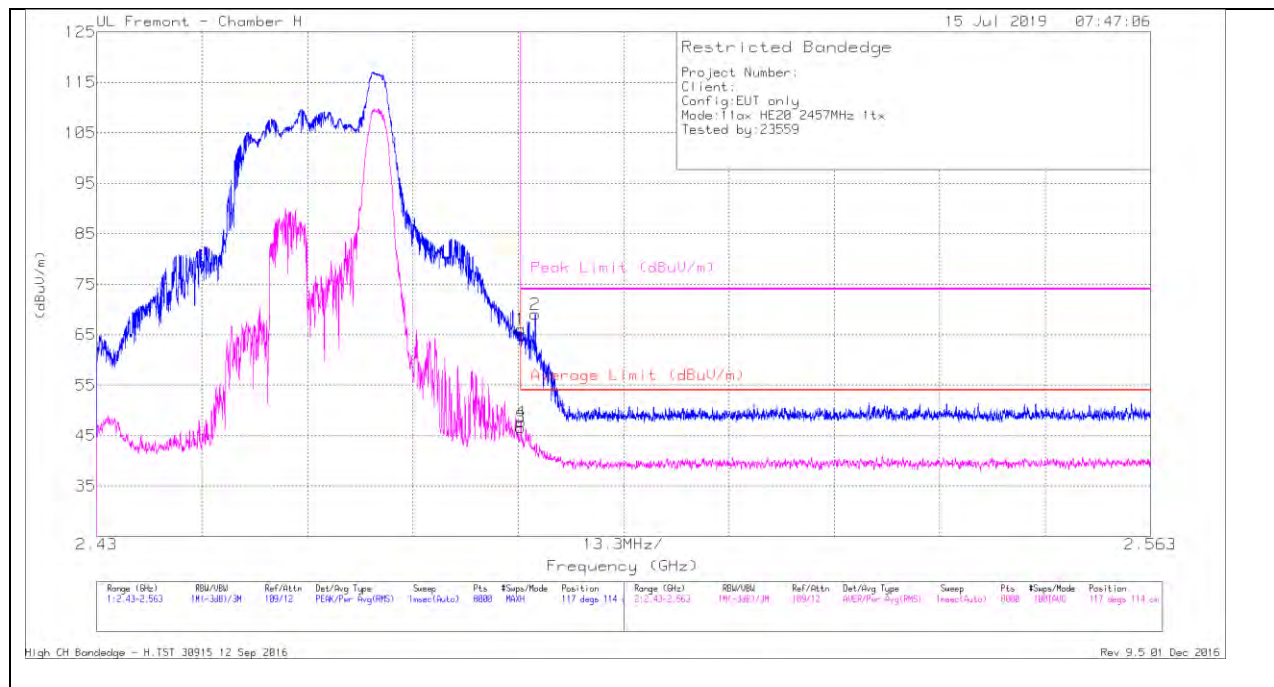
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 10)

HORIZONTAL RESULT



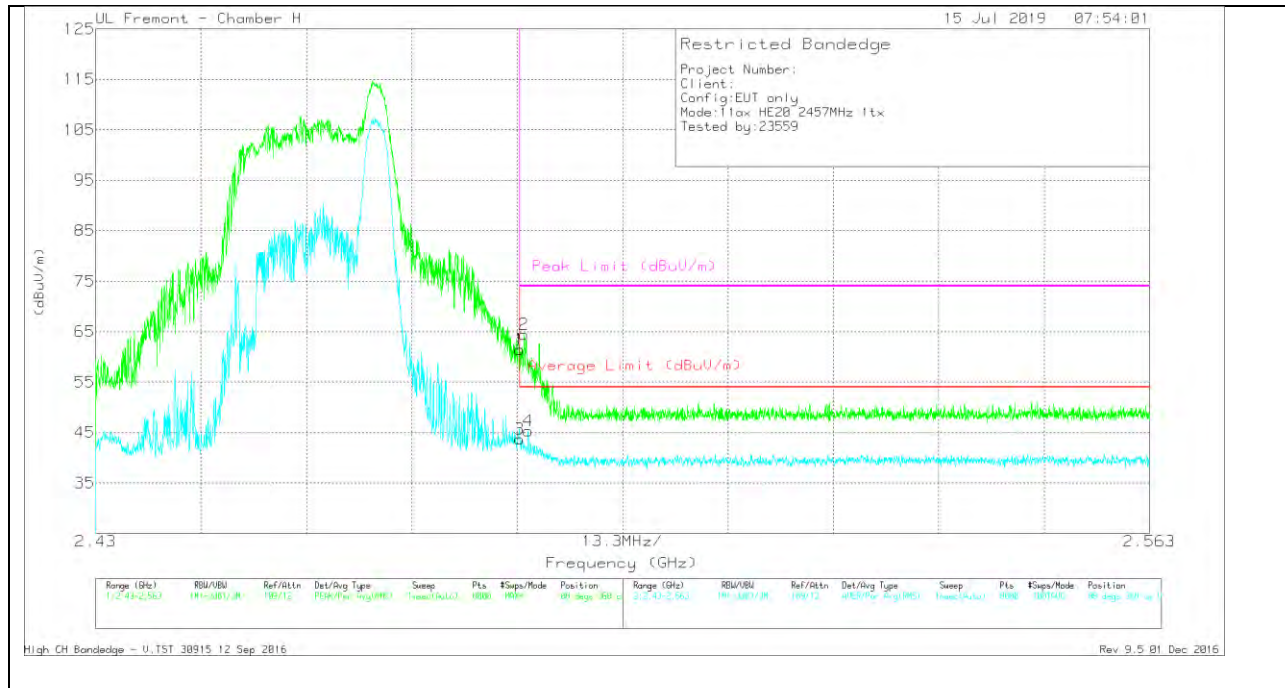
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1	* 2.484	55.06	Pk	32.5	-21.5	66.06	-	-	74	-7.94	117	114	H
2	* 2.485	58.08	Pk	32.5	-21.5	69.08	-	-	74	-4.92	117	114	H
3	* 2.484	35.63	RMS	32.5	-21.5	46.63	54	-7.37	-	-	117	114	H
4	* 2.484	36.66	RMS	32.5	-21.5	47.66	54	-6.34	-	-	117	114	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 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	50.44	Pk	32.5	-21.5	61.44	-	-	74	-12.56	88	368	V
2	* 2.484	53.39	Pk	32.5	-21.5	64.39	-	-	74	-9.61	88	368	V
3	* 2.484	32.75	RMS	32.5	-21.5	43.75	54	-10.25	-	-	88	368	V
4	* 2.485	34.33	RMS	32.5	-21.5	45.33	54	-8.67	-	-	88	368	V

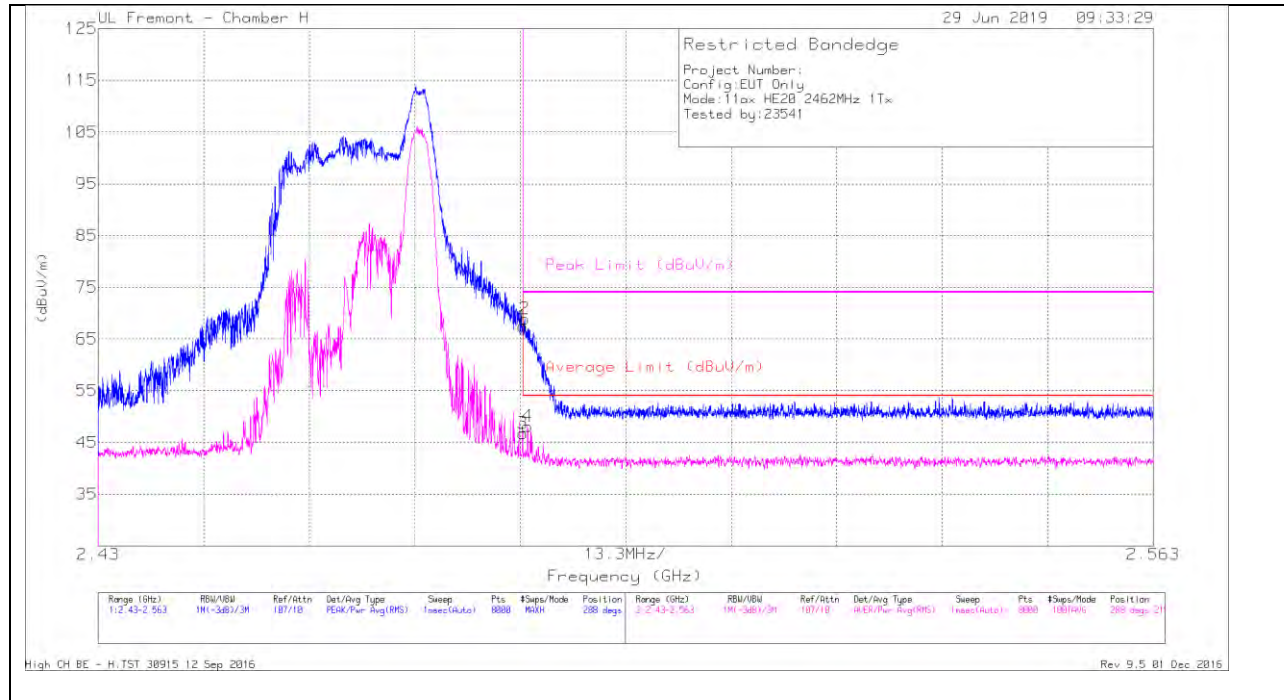
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 11)

HORIZONTAL RESULT



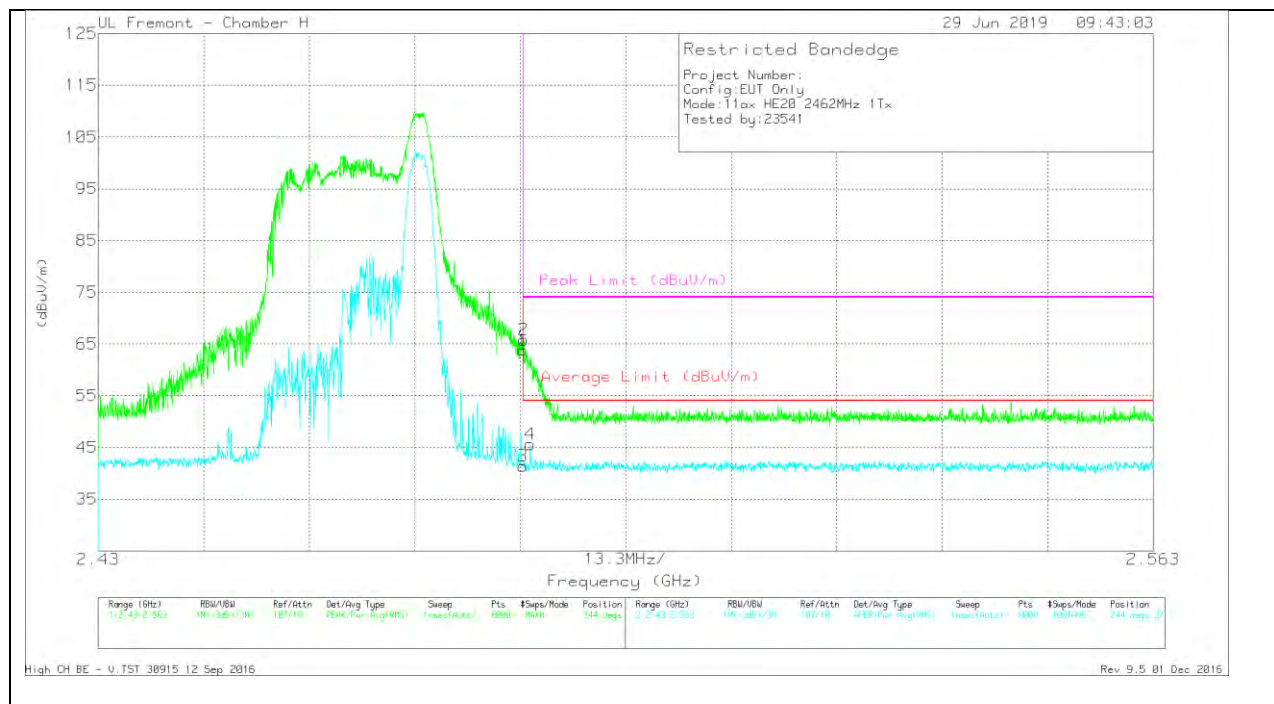
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	58.3	Pk	32.5	-23.3	67.5	-	-	74	-6.5	288	215	H
2	* 2.484	59.72	Pk	32.5	-23.3	68.92	-	-	74	-5.08	288	215	H
3	* 2.484	37.57	RMS	32.5	-23.3	46.77	54	-7.23	-	-	288	215	H
4	* 2.484	38.91	RMS	32.5	-23.3	48.11	54	-5.89	-	-	288	215	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	* 2.484	54.57	Pk	32.5	-23.3	63.77	-	-	74	-10.23	244	377	V
2	* 2.484	56.61	Pk	32.5	-23.3	65.81	-	-	74	-8.19	244	377	V
3	* 2.484	32.2	RMS	32.5	-23.3	41.4	54	-12.6	-	-	244	377	V
4	* 2.484	36.42	RMS	32.5	-23.3	45.62	54	-8.38	-	-	244	377	V

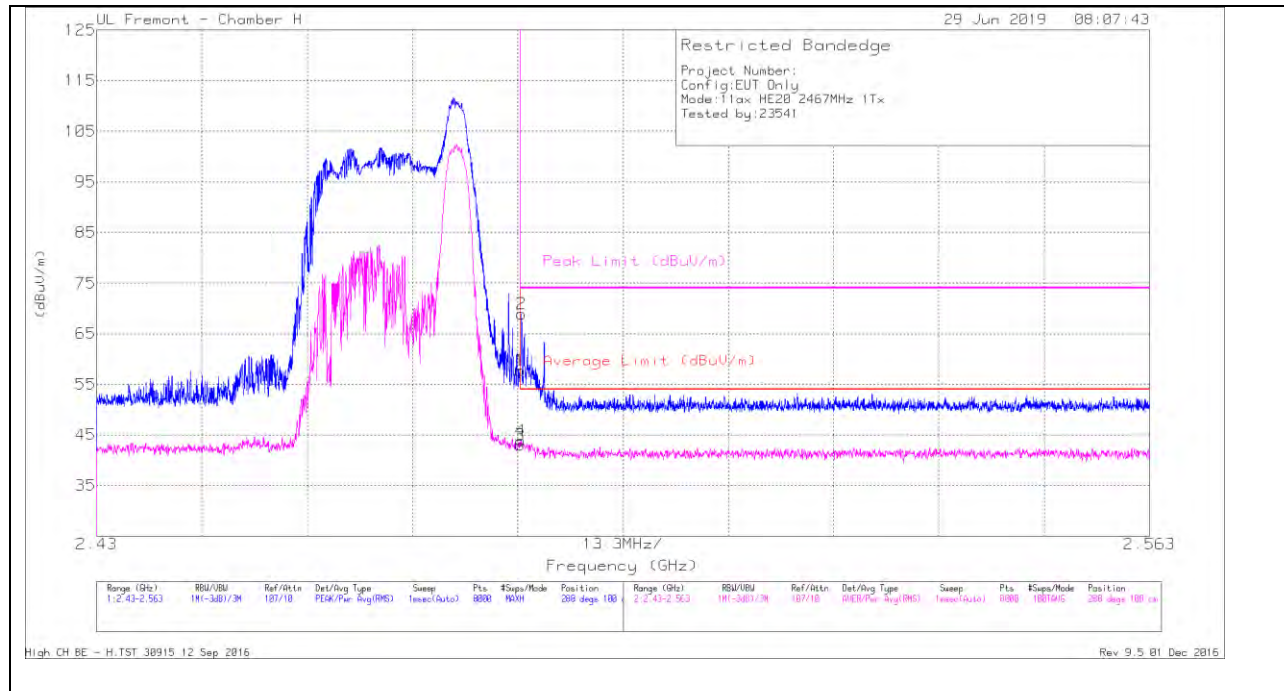
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 12)

HORIZONTAL RESULT



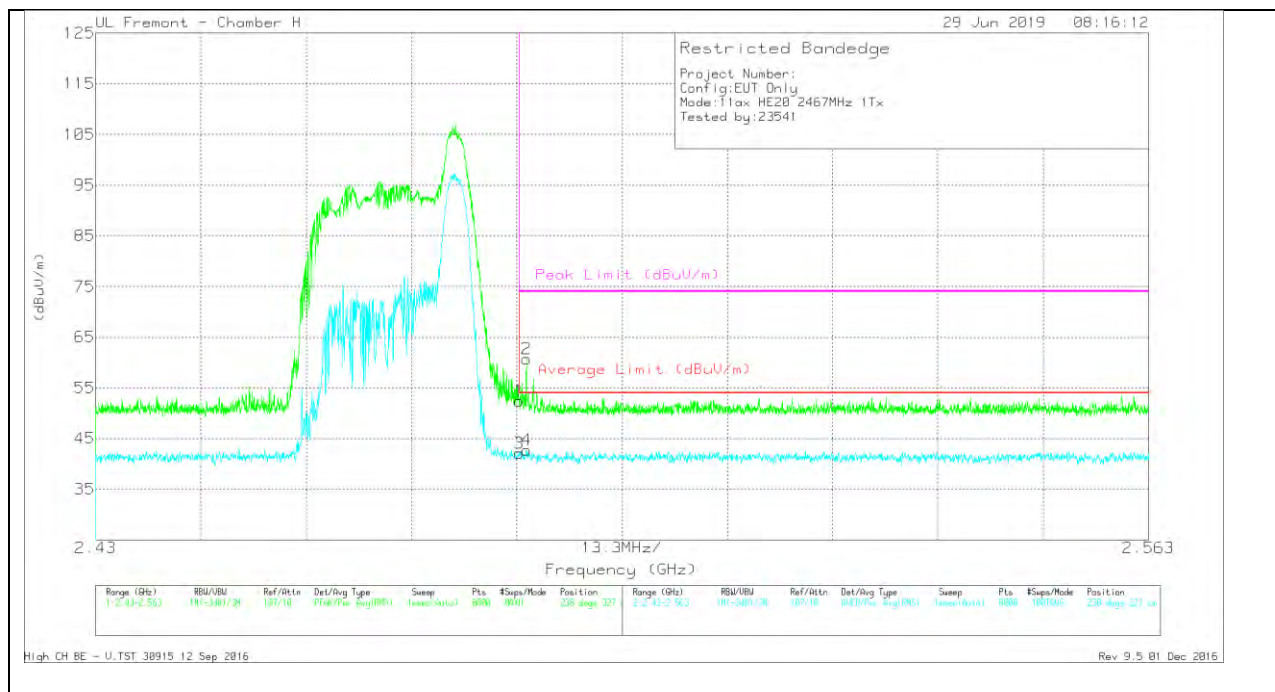
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	48.55	Pk	32.5	-23.3	57.75	-	-	74	-16.25	288	100	H
2	* 2.484	59.73	Pk	32.5	-23.3	68.93	-	-	74	-5.07	288	100	H
3	* 2.484	33.71	RMS	32.5	-23.3	42.91	54	-11.09	-	-	288	100	H
4	* 2.484	34.66	RMS	32.5	-23.3	43.86	54	-10.14	-	-	288	100	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 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	43.25	Pk	32.5	-23.3	52.45	-	-	74	-21.55	238	327	V
2	* 2.484	51.56	Pk	32.5	-23.3	60.76	-	-	74	-13.24	238	327	V
3	* 2.484	32.87	RMS	32.5	-23.3	42.07	54	-11.93	-	-	238	327	V
4	* 2.484	33.54	RMS	32.5	-23.3	42.74	54	-11.26	-	-	238	327	V

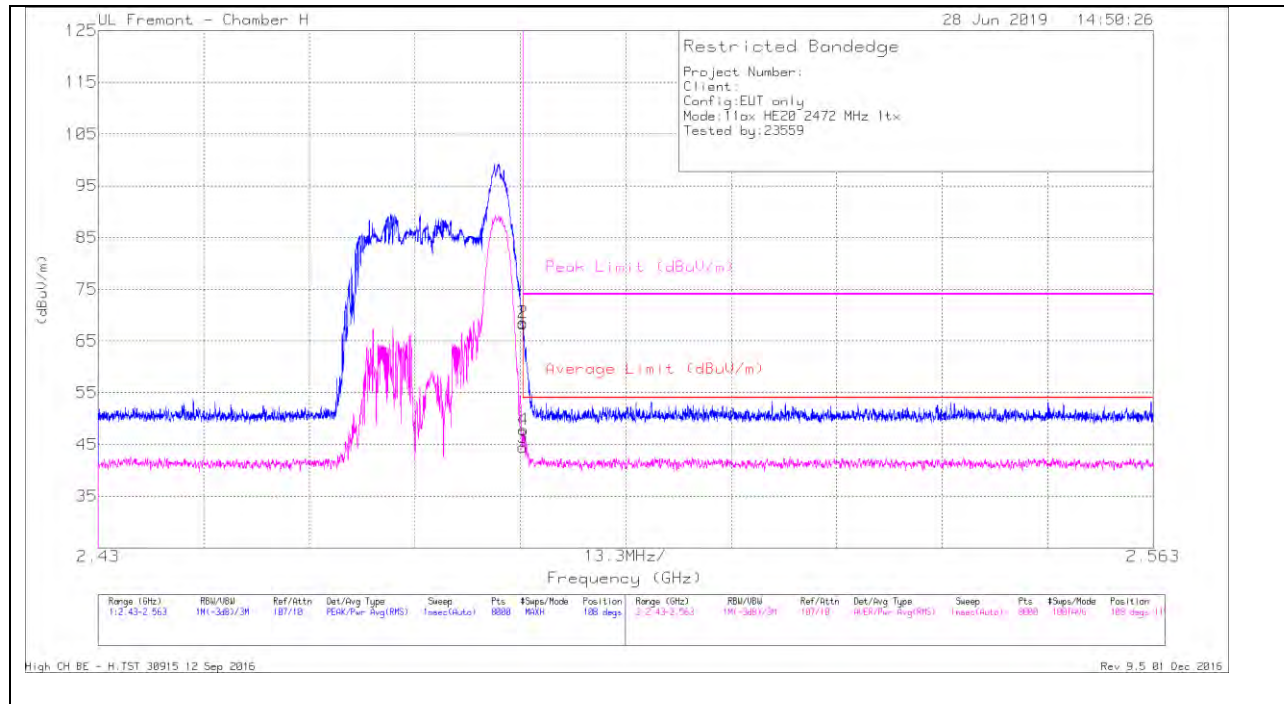
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANEDGE (HIGH CHANNEL, CH 13)

HORIZONTAL RESULT



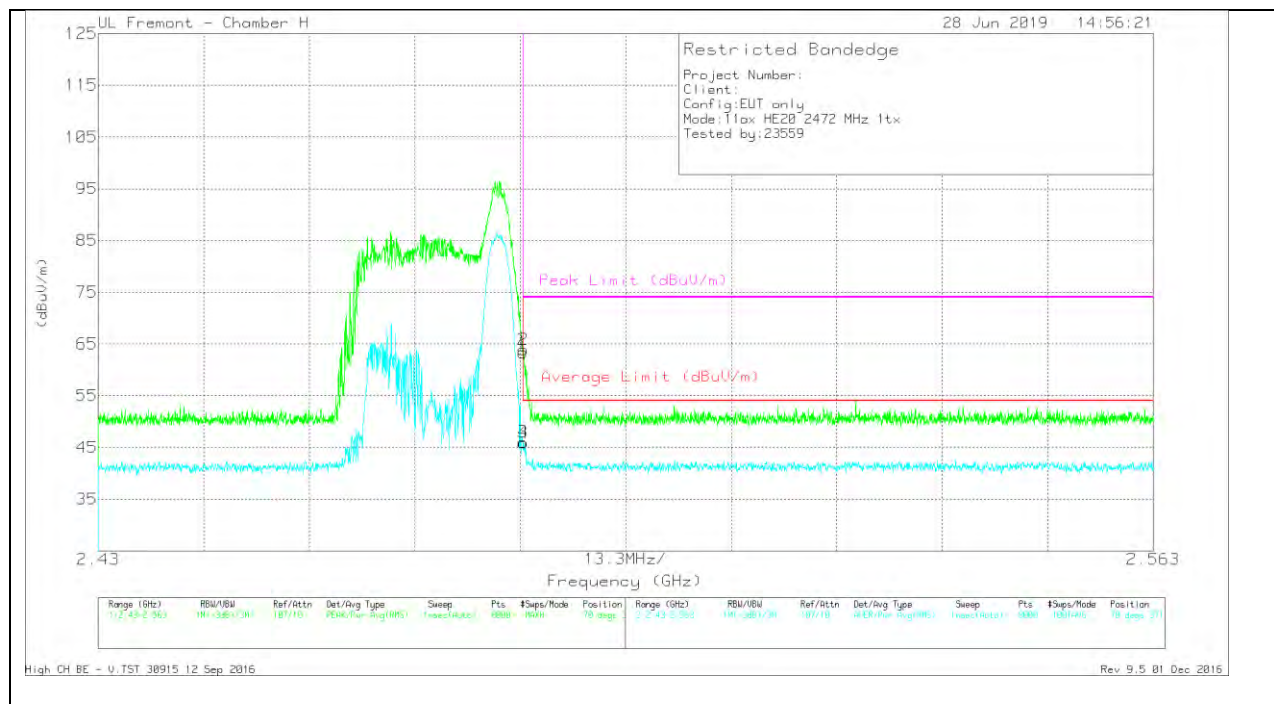
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	59.06	Pk	32.5	-23.3	68.26	-	-	74	-5.74	108	119	H
2	* 2.484	59.34	Pk	32.5	-23.3	68.54	-	-	74	-5.46	108	119	H
3	* 2.484	35.28	RMS	32.5	-23.3	44.48	54	-9.52	-	-	108	119	H
4	* 2.484	38.67	RMS	32.5	-23.3	47.87	54	-6.13	-	-	108	119	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 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	54.17	Pk	32.5	-23.3	63.37	-	-	74	-10.63	70	371	V
2	* 2.484	54.7	Pk	32.5	-23.3	63.9	-	-	74	-10.1	70	371	V
3	* 2.484	36.82	RMS	32.5	-23.3	46.02	54	-7.98	-	-	70	371	V
4	* 2.484	36.73	RMS	32.5	-23.3	45.93	54	-8.07	-	-	70	371	V

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

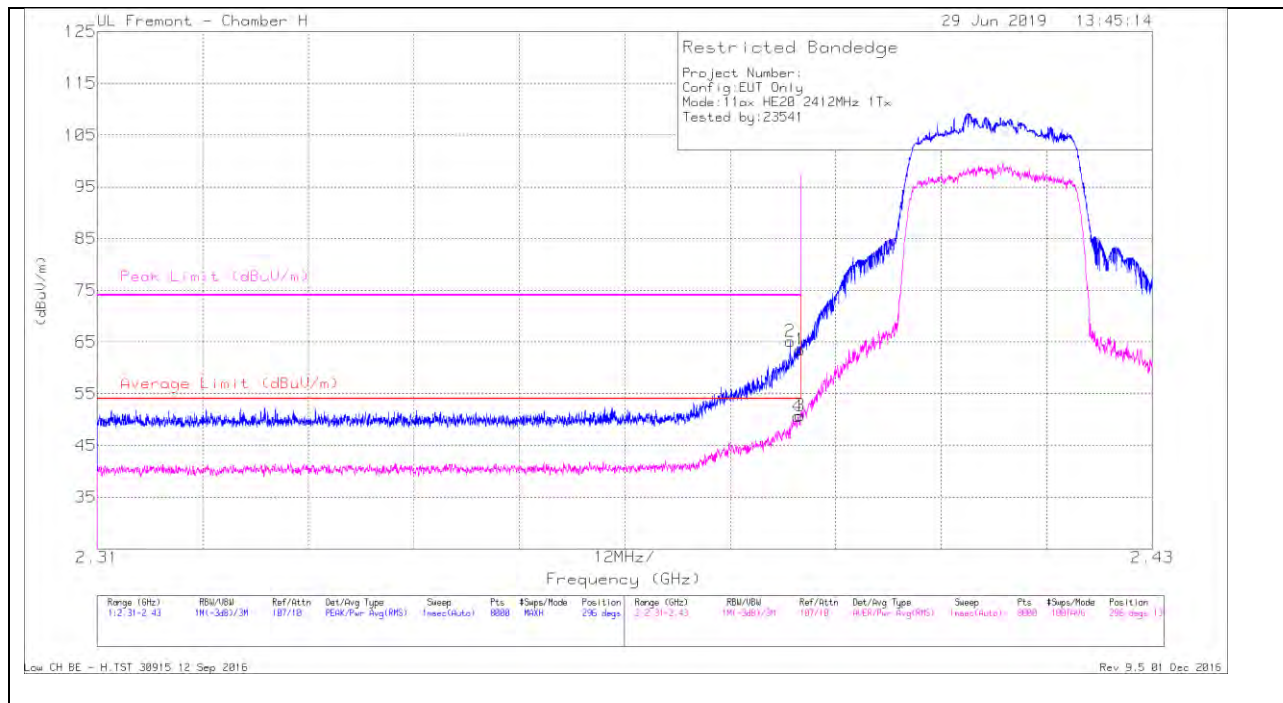
Pk - Peak detector

RMS - RMS detection

Antenna 4 LEGACY SISO MODE: 242-Tones, RU Index 61

BANDEDGE (LOW CHANNEL, CH 1)

HORIZONTAL RESULT



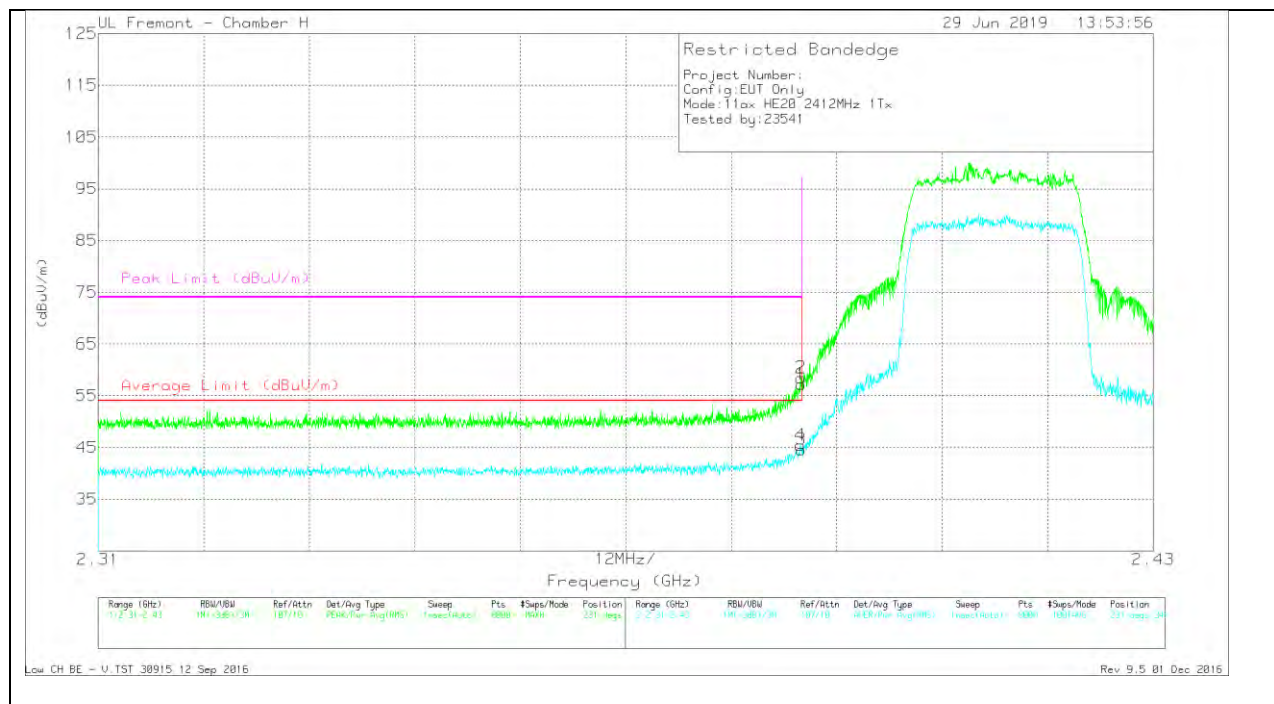
Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	54.88	Pk	32.1	-23.5	63.48	-	-	74	-10.52	296	139	H
2	* 2.389	56.56	Pk	32.1	-23.5	65.16	-	-	74	-8.84	296	139	H
3	* 2.39	42.18	RMS	32.1	-23.5	50.78	54	-3.22	-	-	296	139	H
4	* 2.39	42.02	RMS	32.1	-23.5	50.62	54	-3.38	-	-	296	139	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	48.61	Pk	32.1	-23.5	57.21	-	-	74	-16.79	231	348	V
2	* 2.39	49.86	Pk	32.1	-23.5	58.46	-	-	74	-15.54	231	348	V
3	* 2.39	36.02	RMS	32.1	-23.5	44.62	54	-9.38	-	-	231	348	V
4	* 2.39	36.83	RMS	32.1	-23.5	45.43	54	-8.57	-	-	231	348	V

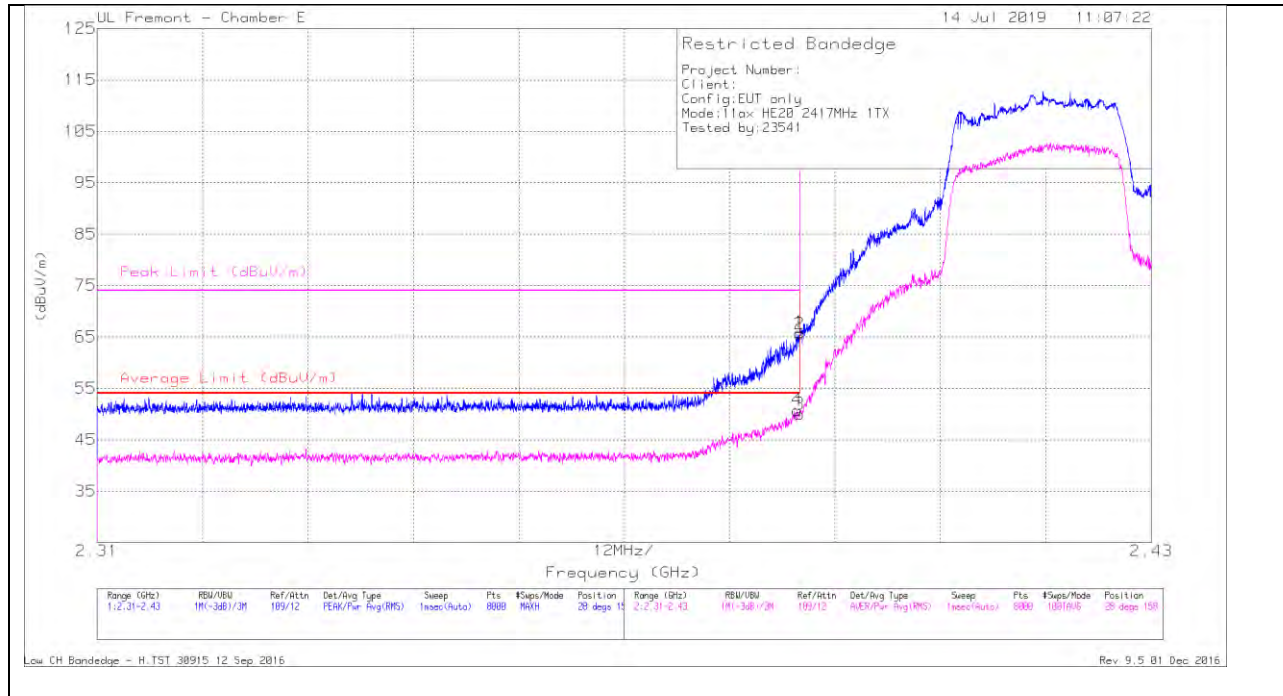
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 2)

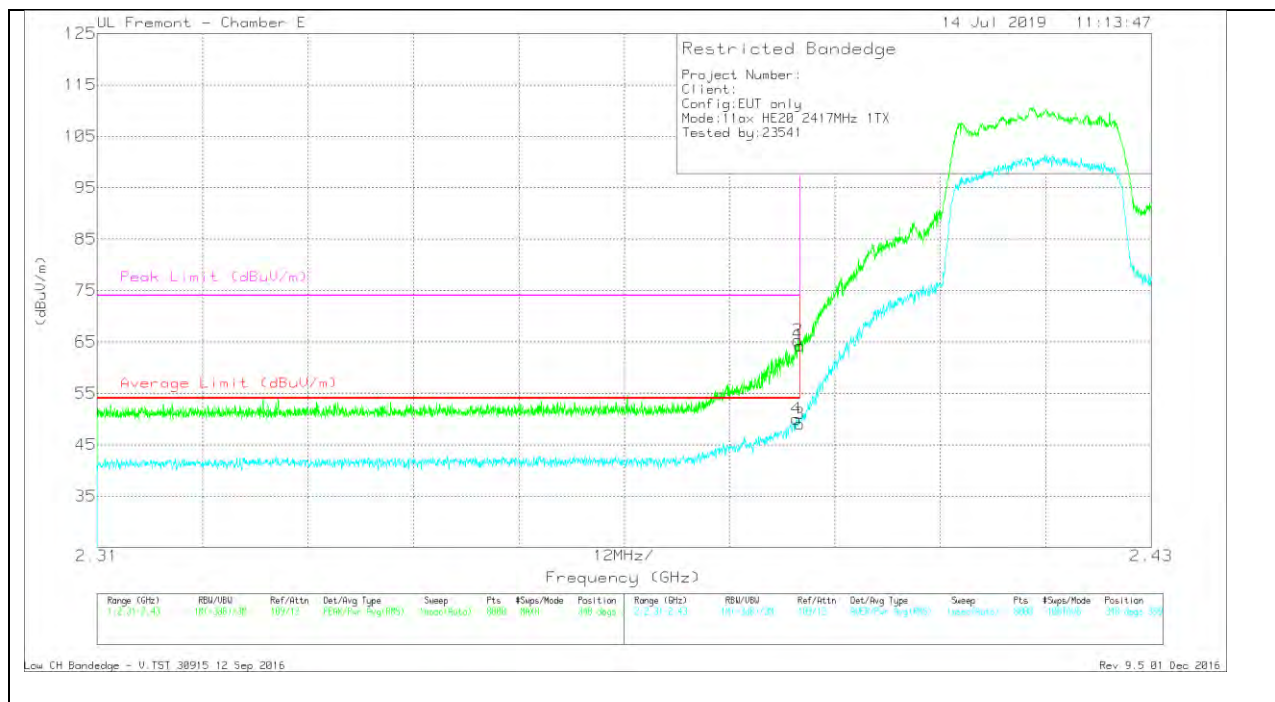
HORIZONTAL RESULT



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	51.88	Pk	32.3	-18.3	65.88	-	-	74	-8.12	28	158	H
2	* 2.39	51.6	Pk	32.3	-18.3	65.6	-	-	74	-8.4	28	158	H
3	* 2.39	35.98	RMS	32.3	-18.3	49.98	54	-4.02	-	-	28	158	H
4	* 2.39	36.74	RMS	32.3	-18.3	50.74	54	-3.26	-	-	28	158	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/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	50.31	Pk	32.3	-18.3	64.31	-	-	74	-9.69	348	399	V
2	* 2.39	51.3	Pk	32.3	-18.3	65.3	-	-	74	-8.7	348	399	V
3	* 2.39	35.07	RMS	32.3	-18.3	49.07	54	-4.93	-	-	348	399	V
4	* 2.39	36.04	RMS	32.3	-18.3	50.04	54	-3.96	-	-	348	399	V

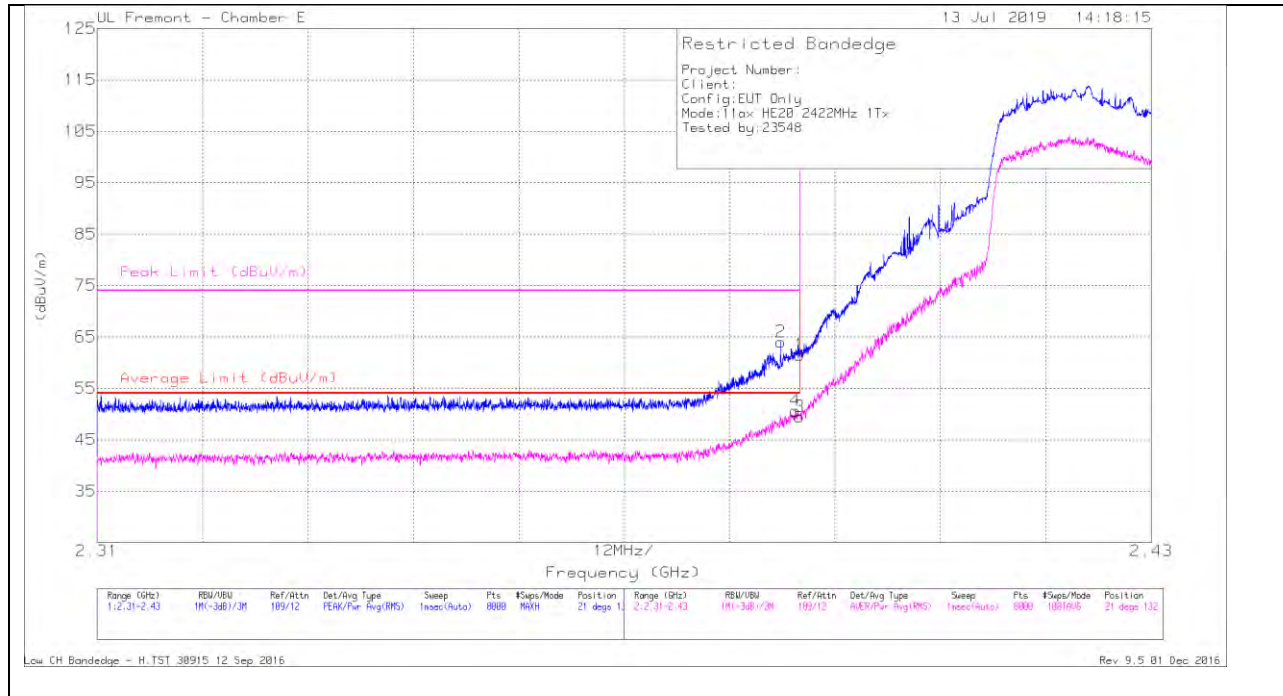
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 3)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 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	47.48	Pk	32.3	-18.3	61.48	-	-	74	-12.52	21	132	H
2	* 2.388	50.03	Pk	32.3	-18.3	64.03	-	-	74	-9.97	21	132	H
3	* 2.39	35.49	RMS	32.3	-18.3	49.49	54	-4.51	-	-	21	132	H
4	* 2.389	36.65	RMS	32.3	-18.3	50.65	54	-3.35	-	-	21	132	H

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

Pk - Peak detector

RMS - RMS detection

UL Fremont - Chamber E

13 Jul 2019 14:29:16

Restricted Bandedge

Project Number:
Client:
Config:EUT Only
Mode:Flax HE20 2422MHz 1Tx
Tested by:23548

(dBuV/m)

Peak Limit (dBuV/m)

Ave2age Limit (dBuV/m)

Frequency (GHz)

Range (GHz)	RBW/VBW	Ref/Attn	Det/Avg Type	Sweep	Pts	#Seps/Mode	Position	Range (GHz)	RBW/VBW	Ref/Attn	Det/Avg Type	Sweep	Pts	#Seps/Mode	Position
2.31-2.43	100-300 Hz	109/12	PKA/Pwr Avg (RMS)	MaxHold	8000	8000	12 steps	2.31-2.43	100-300 Hz	109/12	PKA/Pwr Avg (RMS)	MaxHold	8000	8000	12 steps

Low CH Bandedge - U.TST 38915 12 Sep 2016

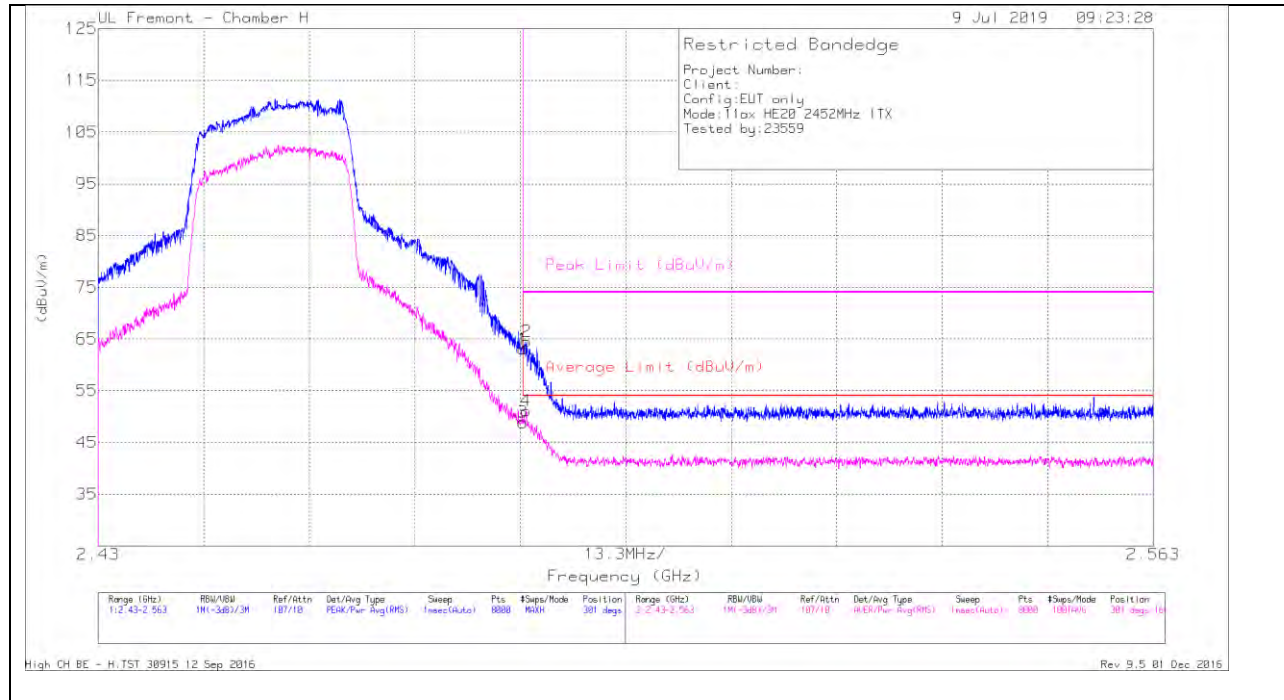
Rev 9.5 81 Dec 2016

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filt/rP 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	37.75	Pk	32.3	-18.3	51.75	-	-	74	-22.25	92	333	V
2	* 2.316	41.3	Pk	31.9	-18.2	55	-	-	74	-19	92	333	V
3	* 2.39	27.99	RMS	32.3	-18.3	41.79	54	-12.21	-	-	92	333	V
4	* 2.385	29.79	RMS	32.3	-18.2	44.09	54	-9.91	-	-	92	333	V

Pk - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 9)

HORIZONTAL RESULT



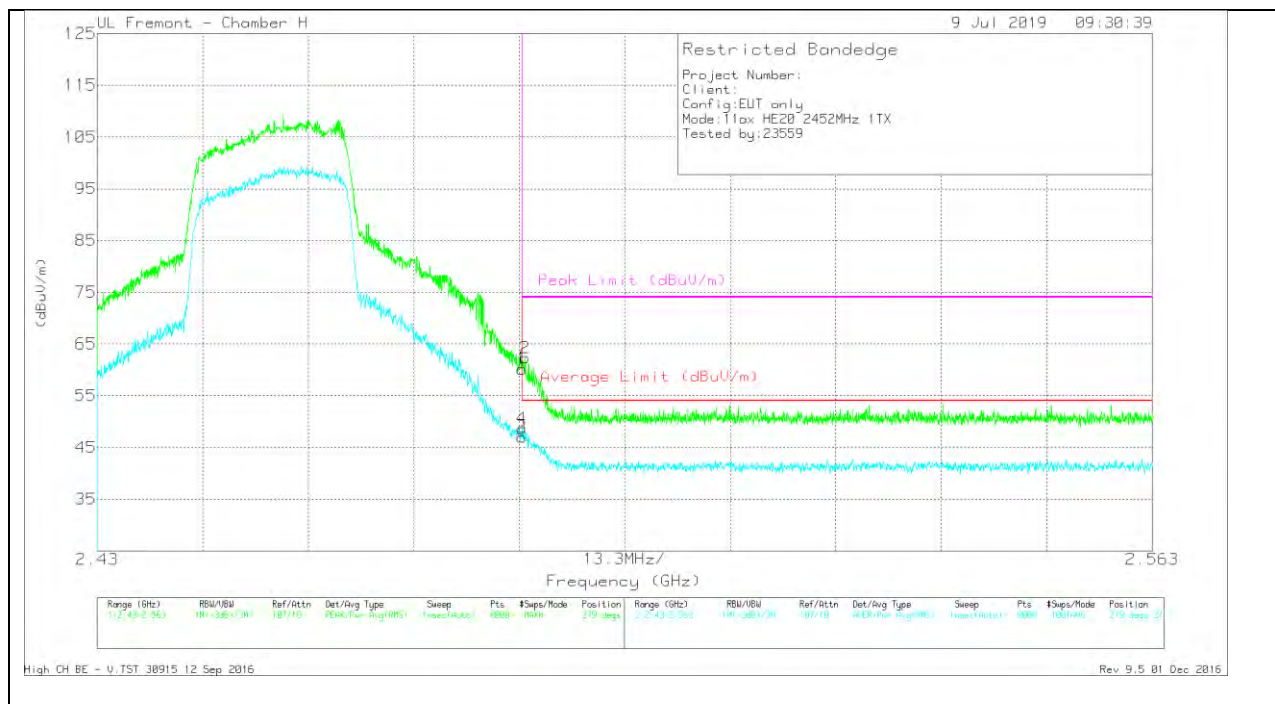
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/FiltriP ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	53.83	Pk	32.5	-23.3	63.03	-	-	74	-10.97	301	168	H
2	* 2.484	55.29	Pk	32.5	-23.3	64.49	-	-	74	-9.51	301	168	H
3	* 2.484	39.68	RMS	32.5	-23.3	48.88	54	-5.12	-	-	301	168	H
4	* 2.484	41.92	RMS	32.5	-23.3	51.12	54	-2.88	-	-	301	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/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	50.97	Pk	32.5	-23.3	60.17	-	-	74	-13.83	279	373	V
2	* 2.484	53.12	Pk	32.5	-23.3	62.32	-	-	74	-11.68	279	373	V
3	* 2.484	37.81	RMS	32.5	-23.3	47.01	54	-6.99	-	-	279	373	V
4	* 2.484	39.42	RMS	32.5	-23.3	48.62	54	-5.38	-	-	279	373	V

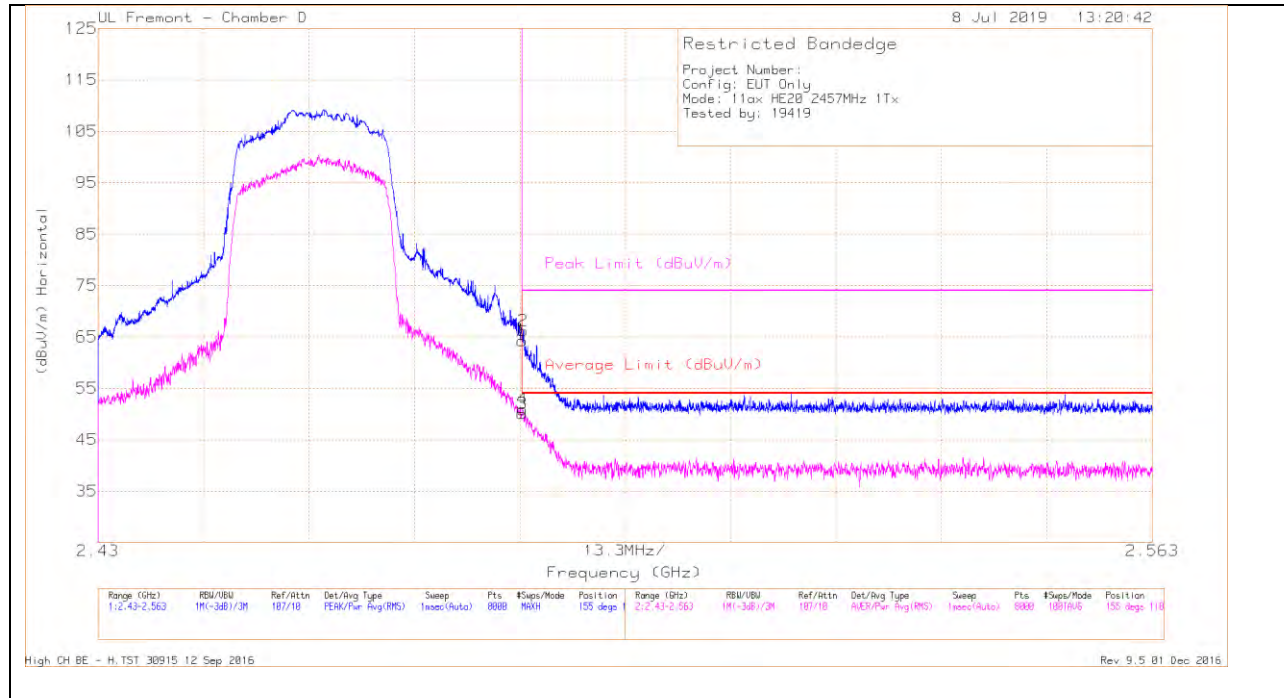
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 10)

HORIZONTAL RESULT



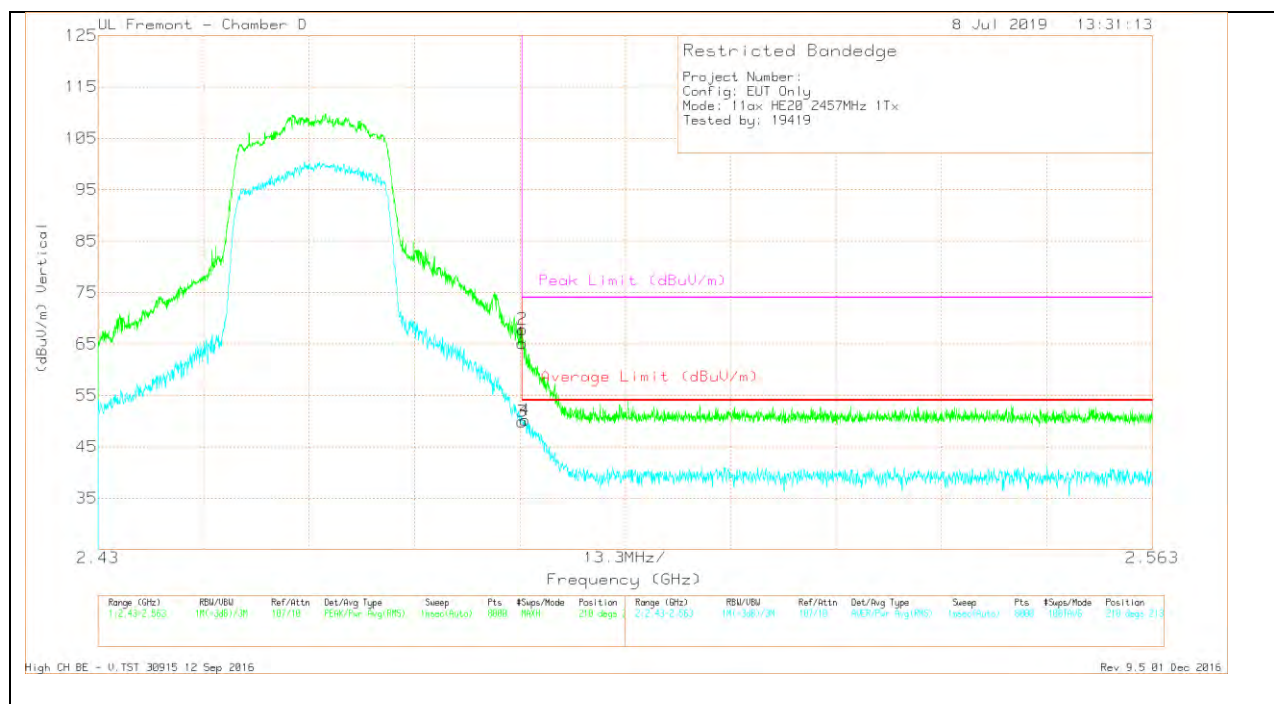
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	52.5	Pk	32.4	-20.6	64.3	-	-	74	-9.7	155	110	H
2	* 2.484	54.38	Pk	32.4	-20.6	66.18	-	-	74	-7.82	155	110	H
3	* 2.484	38.29	RMS	32.4	-20.6	50.09	54	-3.91	-	-	155	110	H
4	* 2.484	39.1	RMS	32.4	-20.6	50.9	54	-3.1	-	-	155	110	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (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	53.32	Pk	32.4	-20.6	65.12	-	-	74	-8.88	210	213	V
2	* 2.484	56.04	Pk	32.4	-20.6	67.84	-	-	74	-6.16	210	213	V
3	* 2.484	38.11	RMS	32.4	-20.6	49.91	54	-4.09	-	-	210	213	V
4	* 2.484	38.39	RMS	32.4	-20.6	50.19	54	-3.81	-	-	210	213	V

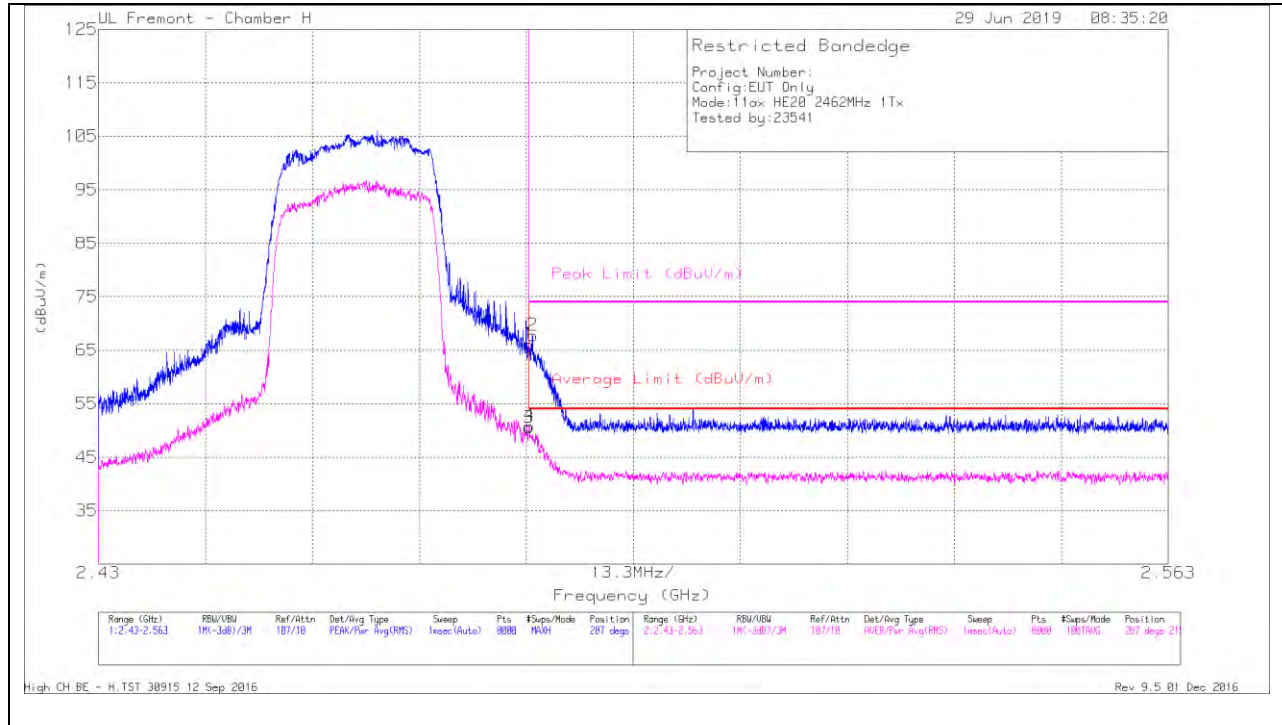
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 11)

HORIZONTAL RESULT



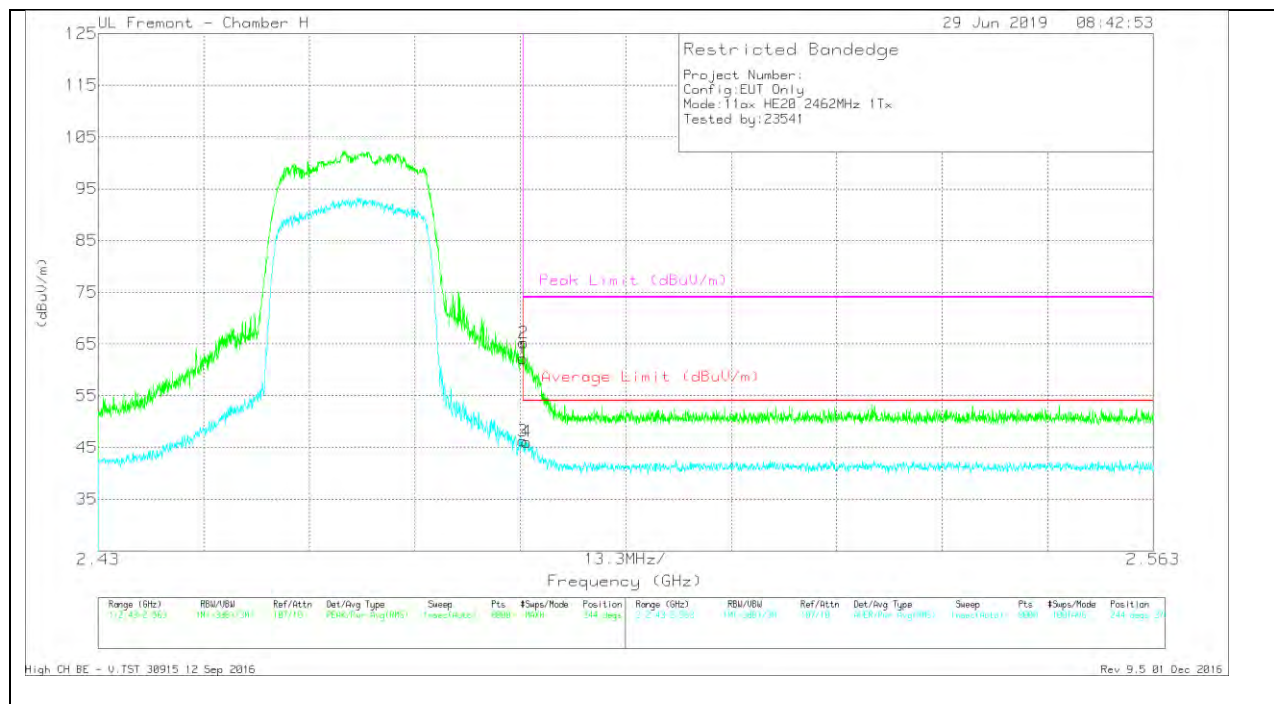
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	56.89	Pk	32.5	-23.3	66.09	-	-	74	-7.91	287	215	H
2	* 2.484	58.56	Pk	32.5	-23.3	67.76	-	-	74	-6.24	287	215	H
3	* 2.484	41.36	RMS	32.5	-23.3	50.56	54	-3.44	-	-	287	215	H
4	* 2.484	41.65	RMS	32.5	-23.3	50.85	54	-3.15	-	-	287	215	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	* 2.484	52.98	Pk	32.5	-23.3	62.18	-	-	74	-11.82	244	376	V
2	* 2.484	56.02	Pk	32.5	-23.3	65.22	-	-	74	-8.78	244	376	V
3	* 2.484	37.05	RMS	32.5	-23.3	46.25	54	-7.75	-	-	244	376	V
4	* 2.484	36.88	RMS	32.5	-23.3	46.08	54	-7.92	-	-	244	376	V

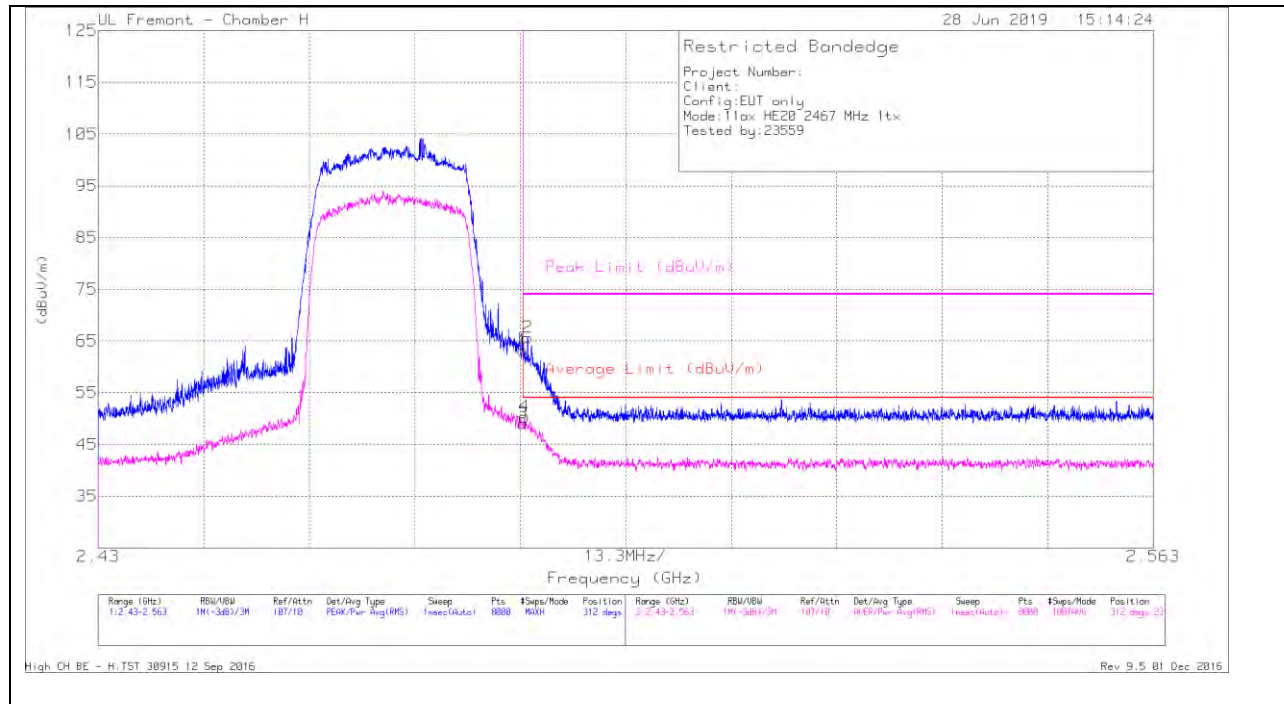
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANEDGE (HIGH CHANNEL, CH 12)

HORIZONTAL RESULT



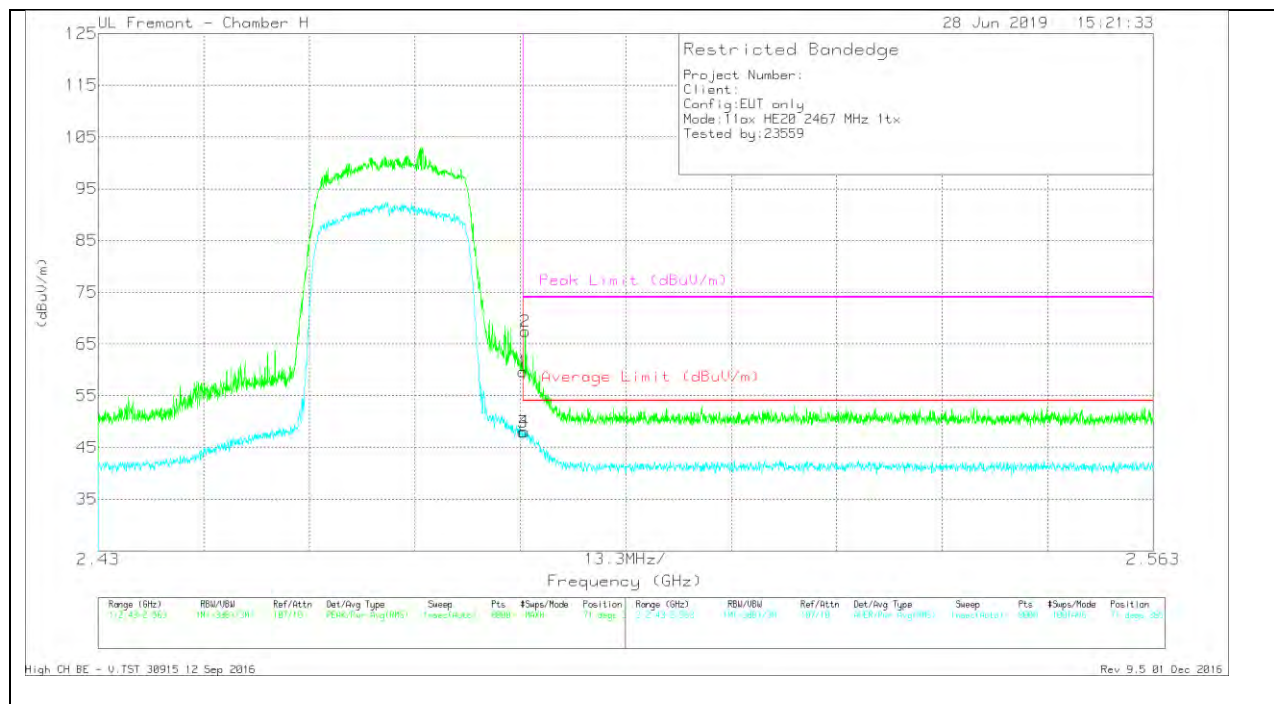
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filt/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	54.02	Pk	32.5	-23.3	63.22	-	-	74	-10.78	312	231	H
2	* 2.484	56.47	Pk	32.5	-23.3	65.67	-	-	74	-8.33	312	231	H
3	* 2.484	39.92	RMS	32.5	-23.3	49.12	54	-4.88	-	-	312	231	H
4	* 2.484	41.16	RMS	32.5	-23.3	50.36	54	-3.64	-	-	312	231	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	* 2.484	50.45	Pk	32.5	-23.3	59.65	-	-	74	-14.35	71	365	V
2	* 2.484	58.23	Pk	32.5	-23.3	67.43	-	-	74	-6.57	71	365	V
3	* 2.484	38.74	RMS	32.5	-23.3	47.94	54	-6.06	-	-	71	365	V
4	* 2.484	38.84	RMS	32.5	-23.3	48.04	54	-5.96	-	-	71	365	V

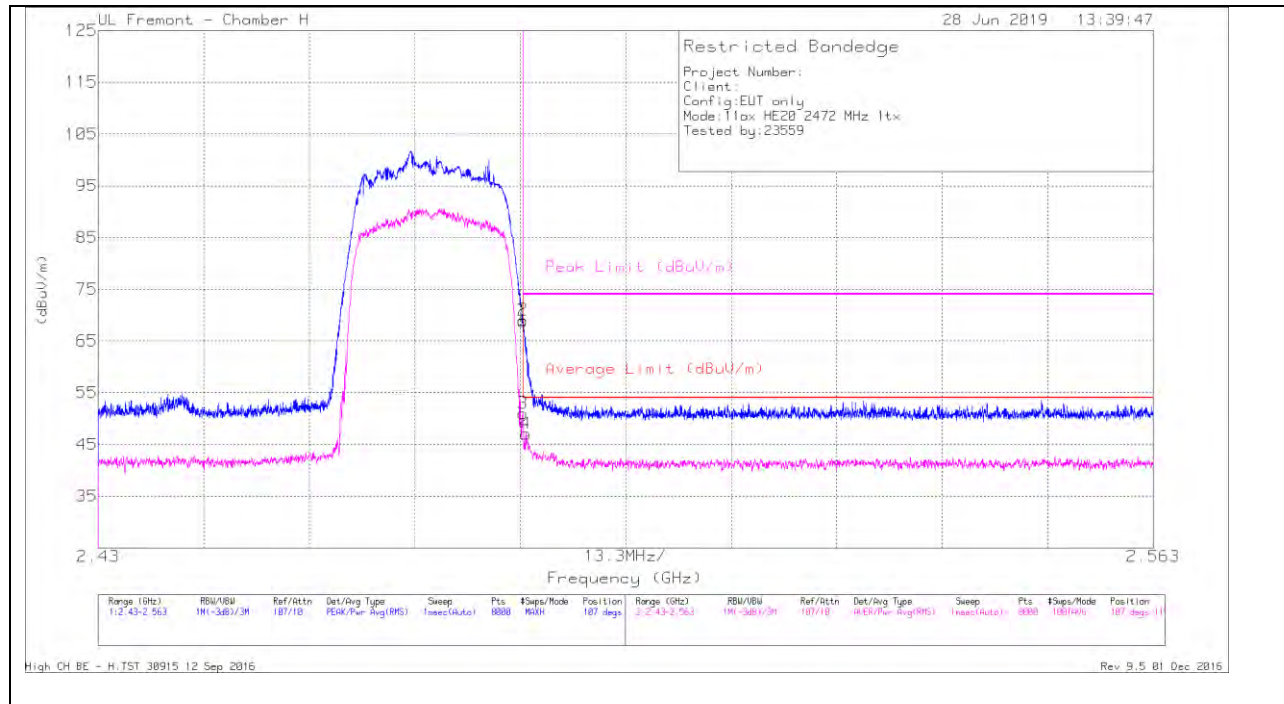
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 13)

HORIZONTAL RESULT



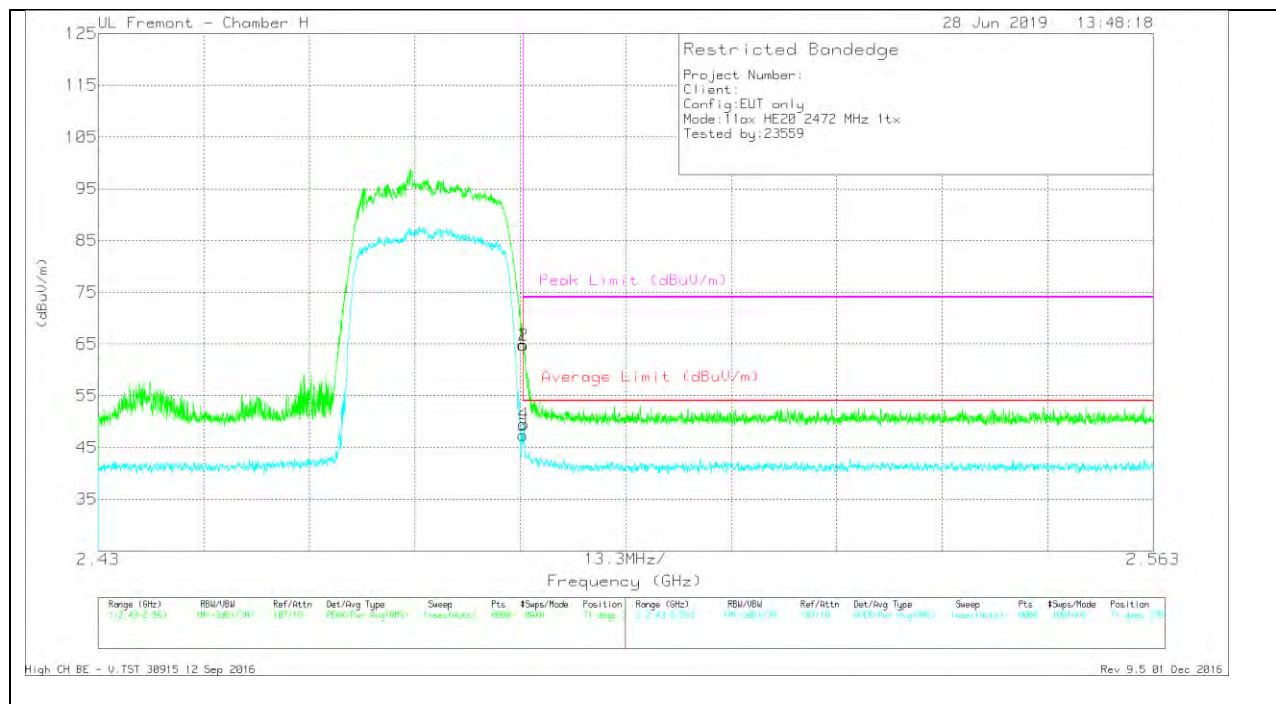
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	59.66	Pk	32.5	-23.3	68.86	-	-	74	-5.14	107	119	H
2	* 2.484	59.86	Pk	32.5	-23.3	69.06	-	-	74	-4.94	107	119	H
3	* 2.484	41.81	RMS	32.5	-23.3	51.01	54	-2.99	-	-	107	119	H
4	* 2.484	37.86	RMS	32.5	-23.3	47.06	54	-6.94	-	-	107	119	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 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	55.64	Pk	32.5	-23.3	64.84	-	-	74	-9.16	71	370	V
2	* 2.484	55.55	Pk	32.5	-23.3	64.75	-	-	74	-9.25	71	370	V
3	* 2.484	38.14	RMS	32.5	-23.3	47.34	54	-6.66	-	-	71	370	V
4	* 2.484	40.32	RMS	32.5	-23.3	49.52	54	-4.48	-	-	71	370	V

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

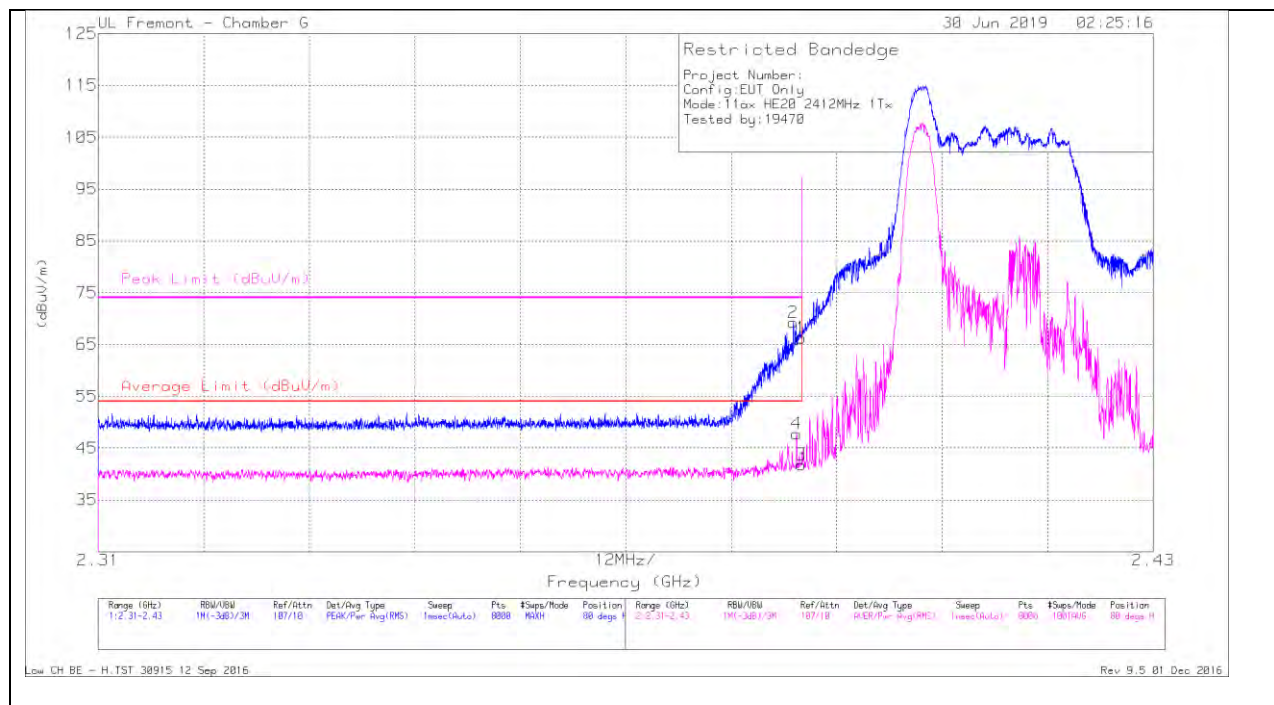
Pk - Peak detector

RMS - RMS detection

Antenna 3 LEGACY SISO MODE: 26-Tones, RU Index 0

BANDEDGE (LOW CHANNEL, CH 1)

HORIZONTAL RESULT



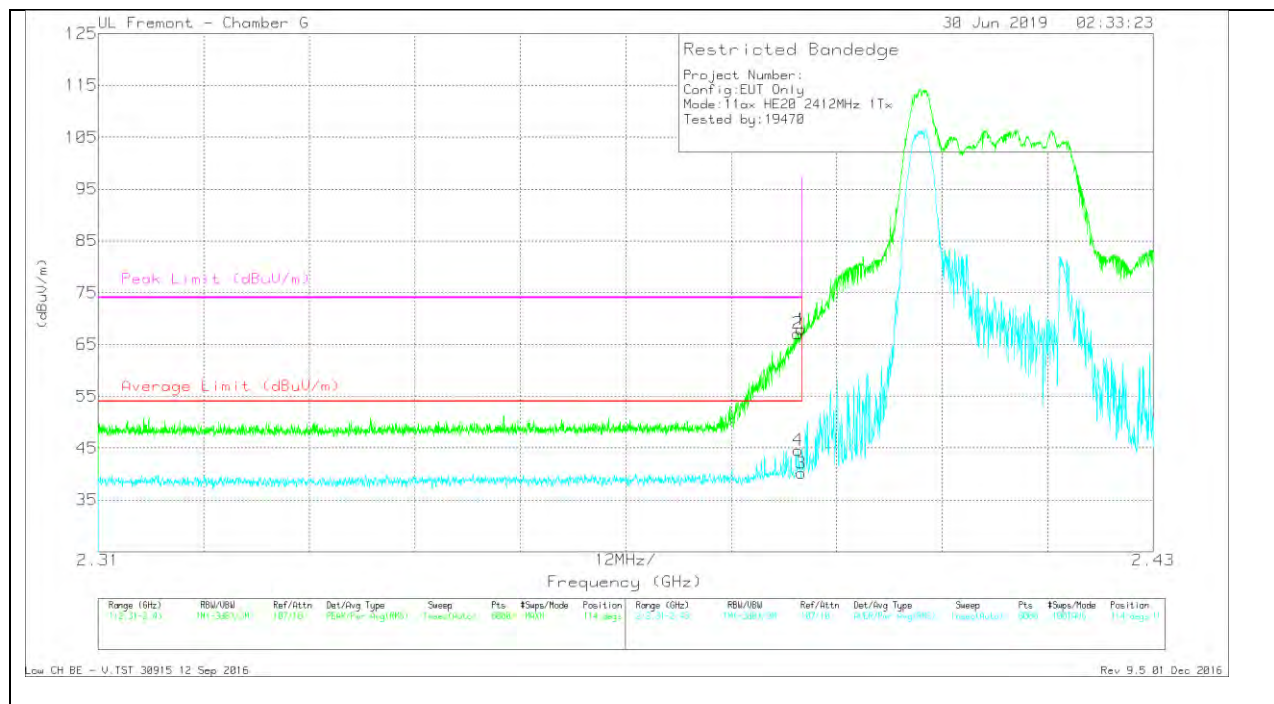
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	56.6	Pk	31.9	-22.2	66.3	-	-	74	-7.7	80	165	H
2	* 2.389	59.54	Pk	31.9	-22.2	69.24	-	-	74	-4.76	80	165	H
3	* 2.39	32.07	RMS	31.9	-22.2	41.77	54	-12.23	-	-	80	165	H
4	* 2.389	38.08	RMS	31.9	-22.2	47.78	54	-6.22	-	-	80	165	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 T120 (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	58.22	Pk	31.9	-22.2	67.92	-	-	74	-6.08	114	107	V
2	* 2.39	57.43	Pk	31.9	-22.2	67.13	-	-	74	-6.87	114	107	V
3	* 2.39	30.46	RMS	31.9	-22.2	40.16	54	-13.84	-	-	114	107	V
4	* 2.39	34.89	RMS	31.9	-22.2	44.59	54	-9.41	-	-	114	107	V

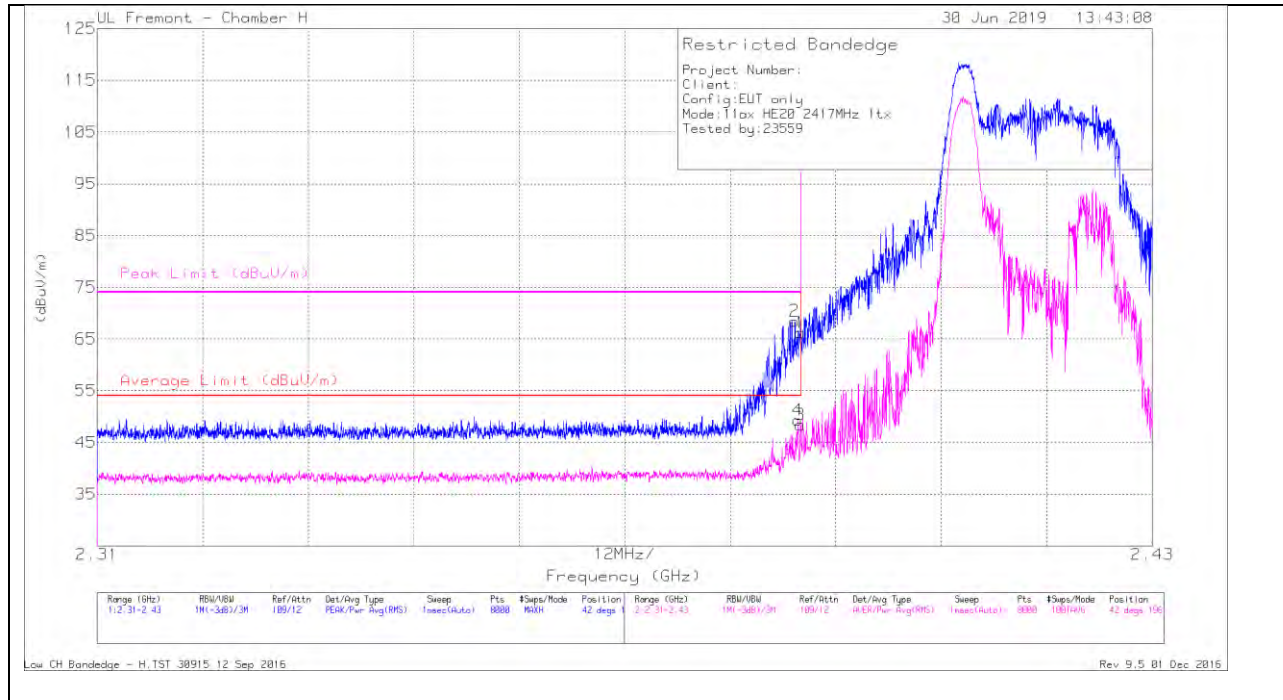
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 2)

HORIZONTAL RESULT



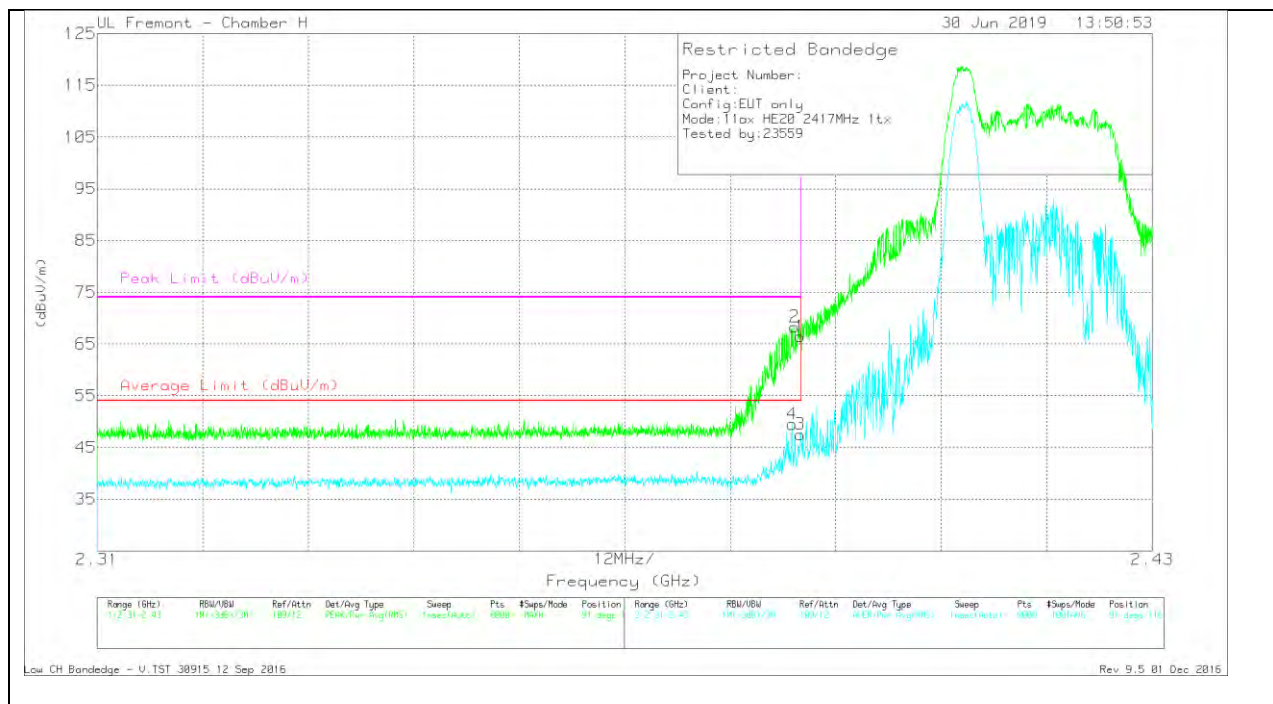
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	55.5	Pk	32.1	-21.4	66.2	-	-	74	-7.8	42	196	H
2	* 2.389	57.73	Pk	32.1	-21.4	68.43	-	-	74	-5.57	42	196	H
3	* 2.39	37.71	RMS	32.1	-21.4	48.41	54	-5.59	-	-	42	196	H
4	* 2.39	38.59	RMS	32.1	-21.4	49.29	54	-4.71	-	-	42	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	55.76	Pk	32.1	-21.4	66.46	-	-	74	-7.54	91	116	V
2	* 2.389	57.61	Pk	32.1	-21.4	68.31	-	-	74	-5.69	91	116	V
3	* 2.39	36.84	RMS	32.1	-21.4	47.54	54	-6.46	-	-	91	116	V
4	* 2.389	38.81	RMS	32.1	-21.4	49.51	54	-4.49	-	-	91	116	V

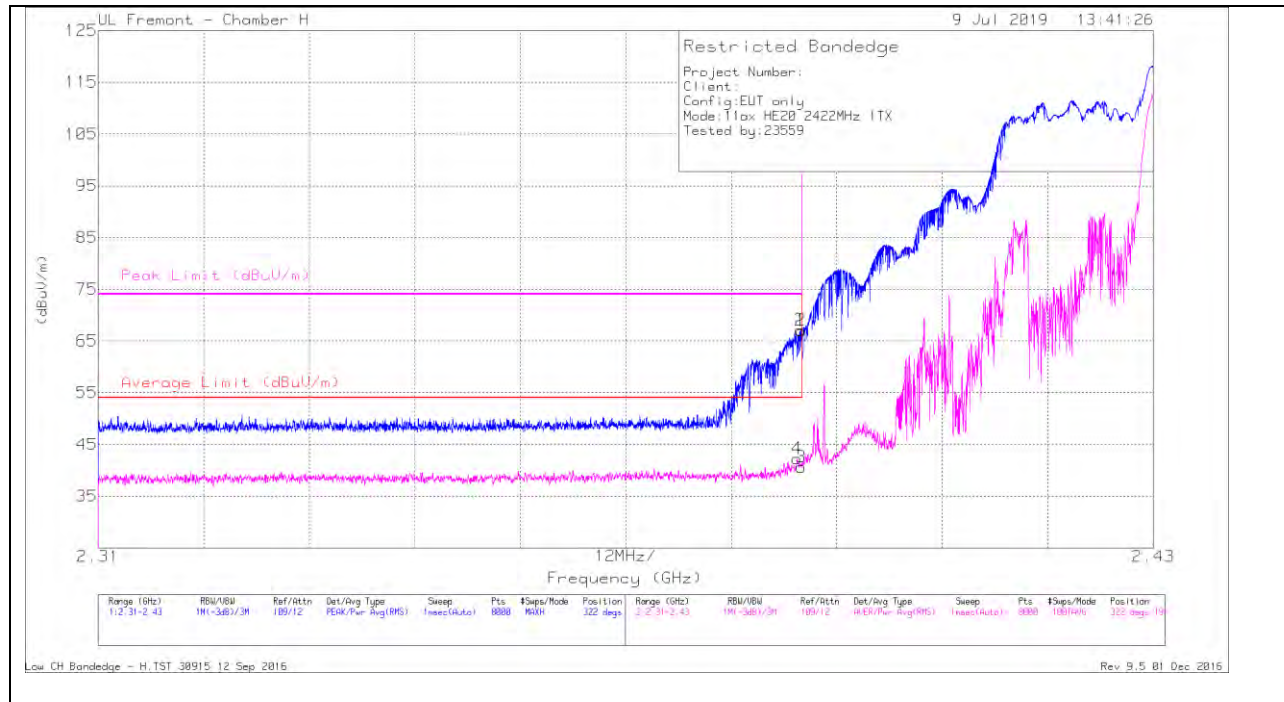
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 3)

HORIZONTAL RESULT



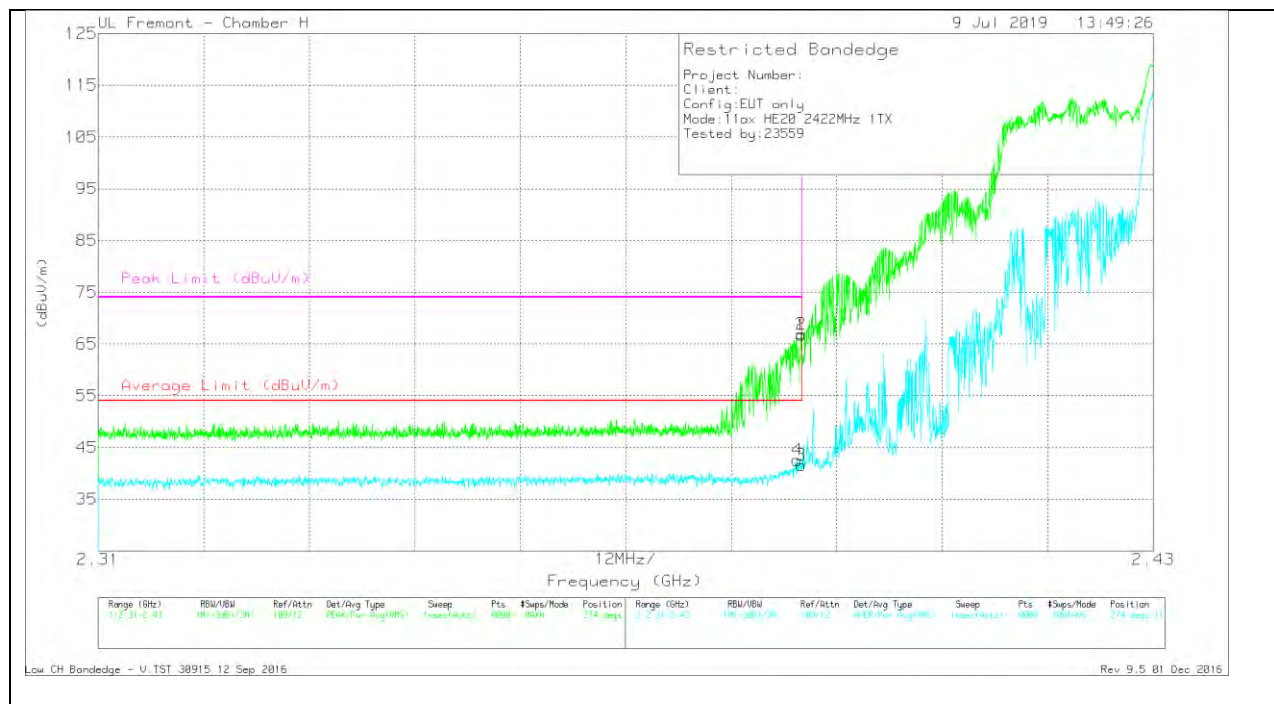
Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	56.29	Pk	32.1	-21.4	66.99	-	-	74	-7.01	322	198	H
2	* 2.39	56.38	Pk	32.1	-21.4	67.08	-	-	74	-6.92	322	198	H
3	* 2.39	29.93	RMS	32.1	-21.4	40.63	54	-13.37	-	-	322	198	H
4	* 2.389	31.56	RMS	32.1	-21.4	42.26	54	-11.74	-	-	322	198	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	56	Pk	32.1	-21.4	66.7	-	-	74	-7.3	274	112	V
2	* 2.39	56.23	Pk	32.1	-21.4	66.93	-	-	74	-7.07	274	112	V
3	* 2.39	30.89	RMS	32.1	-21.4	41.59	54	-12.41	-	-	274	112	V
4	* 2.389	31.86	RMS	32.1	-21.4	42.56	54	-11.44	-	-	274	112	V

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

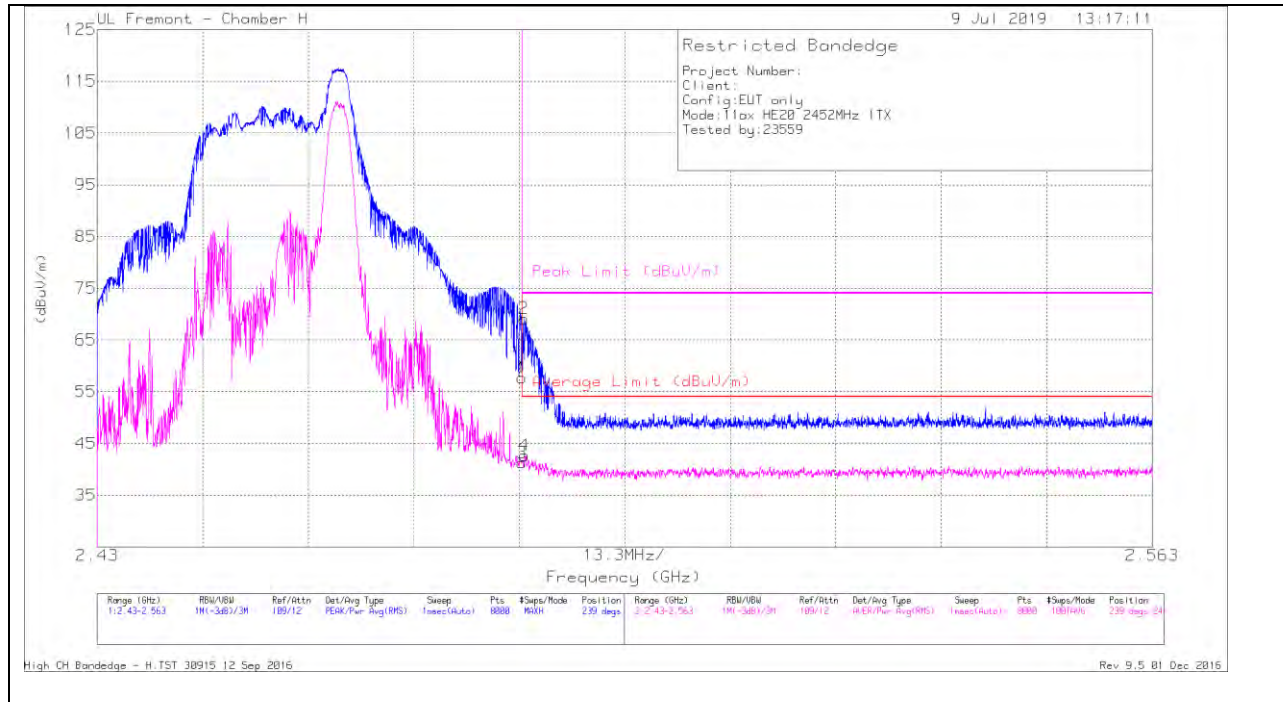
Pk - Peak detector

RMS - RMS detection

Antenna 3 LEGACY SISO MODE: 26-Tones, RU Index 8

BANEDGE (HIGH CHANNEL, CH 9)

HORIZONTAL RESULT



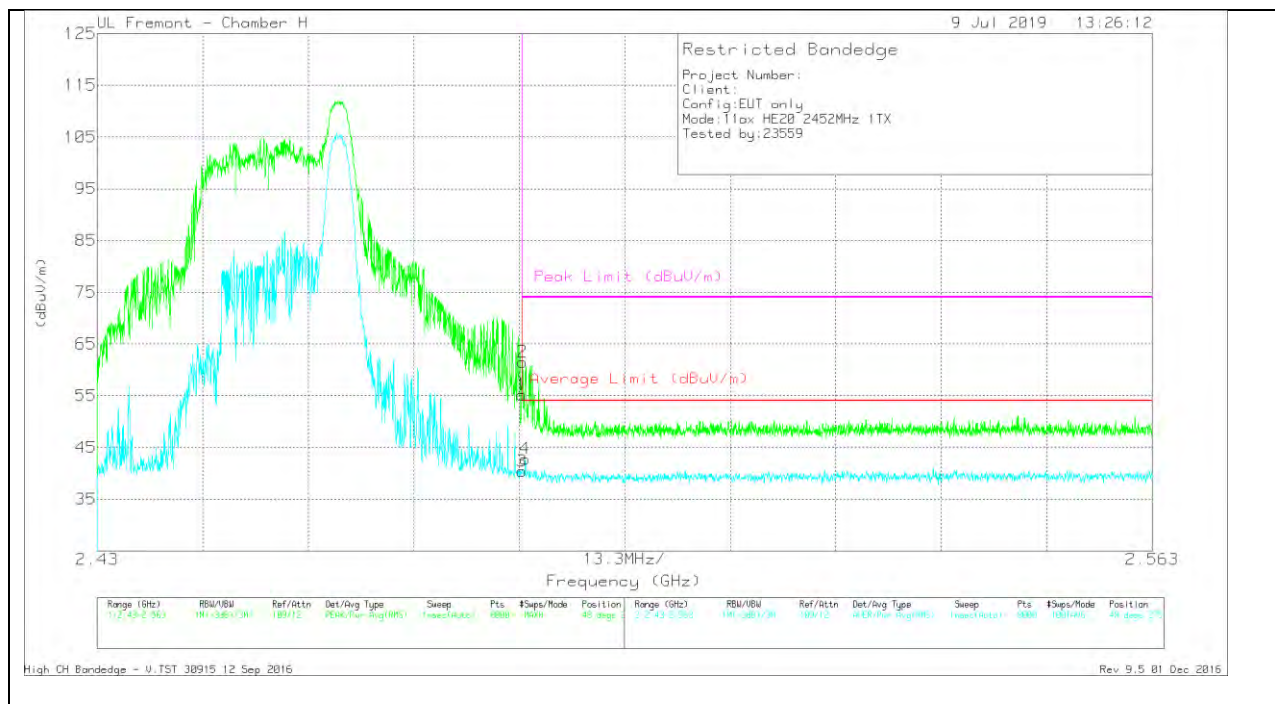
Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	46.67	Pk	32.5	-21.5	57.67	-	-	74	-16.33	239	242	H
2	* 2.484	58.14	Pk	32.5	-21.5	69.14	-	-	74	-4.86	239	242	H
3	* 2.484	30.25	RMS	32.5	-21.5	41.25	54	-12.75	-	-	239	242	H
4	* 2.484	31.68	RMS	32.5	-21.5	42.68	54	-11.32	-	-	239	242	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	* 2.484	44.16	Pk	32.5	-21.5	55.16	-	-	74	-18.84	48	275	V
2	* 2.484	50.5	Pk	32.5	-21.5	61.5	-	-	74	-12.5	48	275	V
3	* 2.484	29.4	RMS	32.5	-21.5	40.4	54	-13.6	-	-	48	275	V
4	* 2.484	31.78	RMS	32.5	-21.5	42.78	54	-11.22	-	-	48	275	V

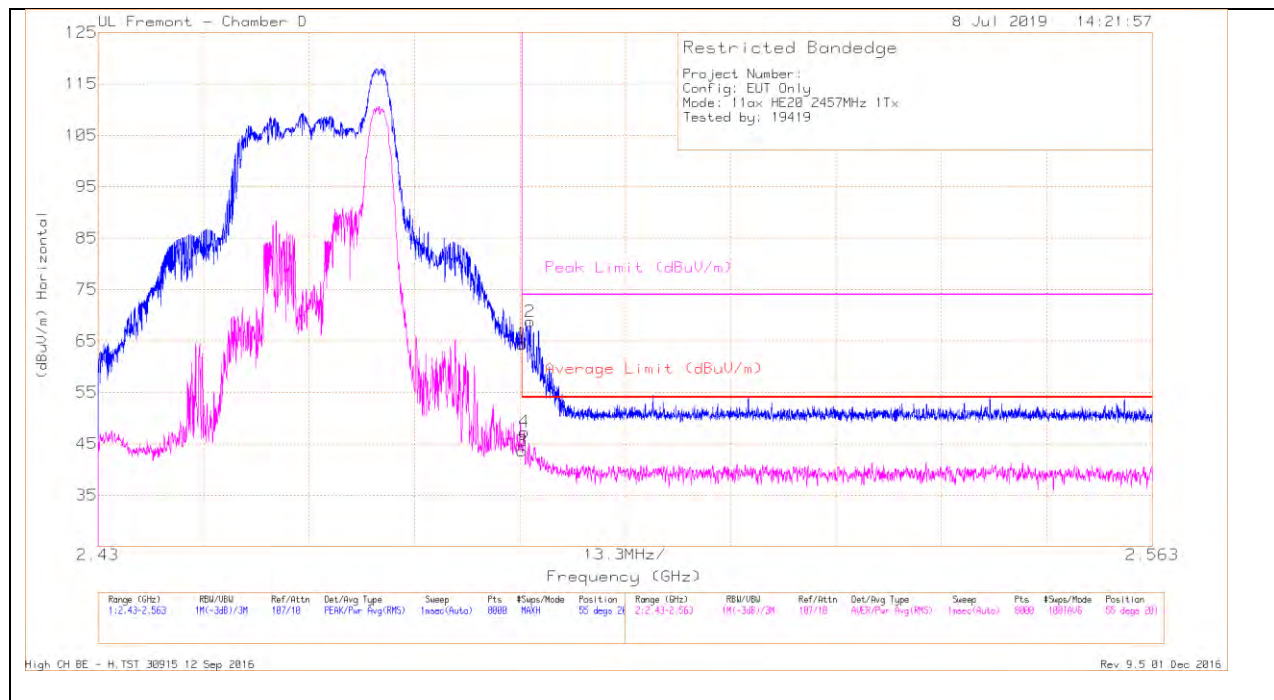
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANEDGE (HIGH CHANNEL, CH 10)

HORIZONTAL RESULT



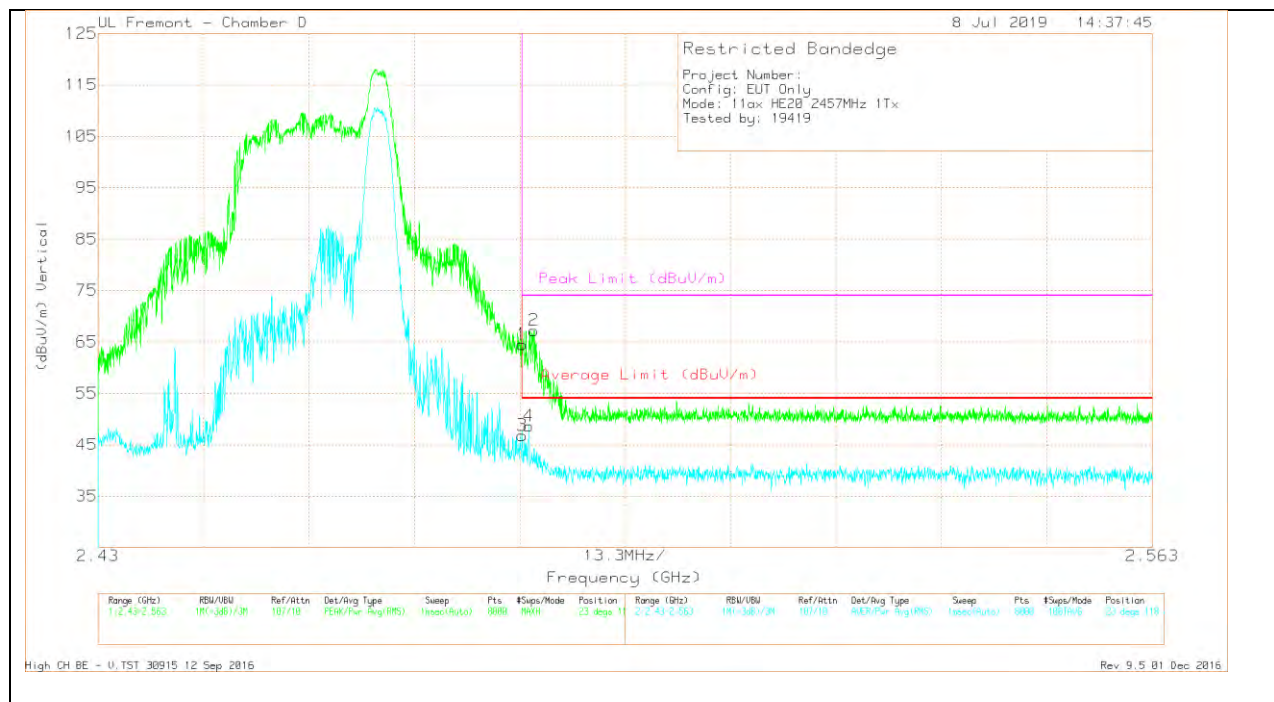
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	52.64	Pk	32.4	-20.6	64.44	-	-	74	-9.56	55	201	H
2	* 2.485	57.08	Pk	32.3	-20.6	68.78	-	-	74	-5.22	55	201	H
3	* 2.484	31.79	RMS	32.4	-20.6	43.59	54	-10.41	-	-	55	201	H
4	* 2.484	35.51	RMS	32.4	-20.6	47.31	54	-6.69	-	-	55	201	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 T712 (dB/m)	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	52.73	Pk	32.4	-20.6	64.53	-	-	74	-9.47	23	118	V
2	* 2.485	55.54	Pk	32.3	-20.6	67.24	-	-	74	-6.76	23	118	V
3	* 2.484	35.03	RMS	32.4	-20.6	46.83	54	-7.17	-	-	23	118	V
4	* 2.484	36.93	RMS	32.3	-20.6	48.63	54	-5.37	-	-	23	118	V

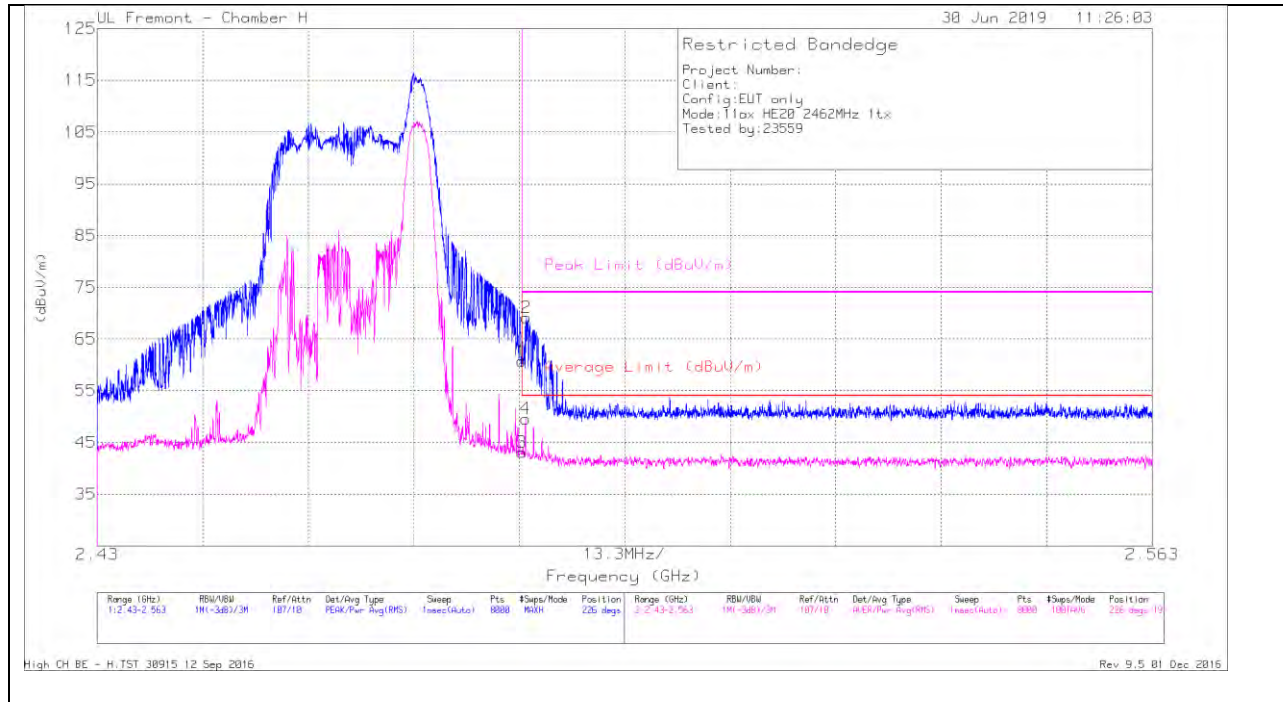
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 11)

HORIZONTAL RESULT



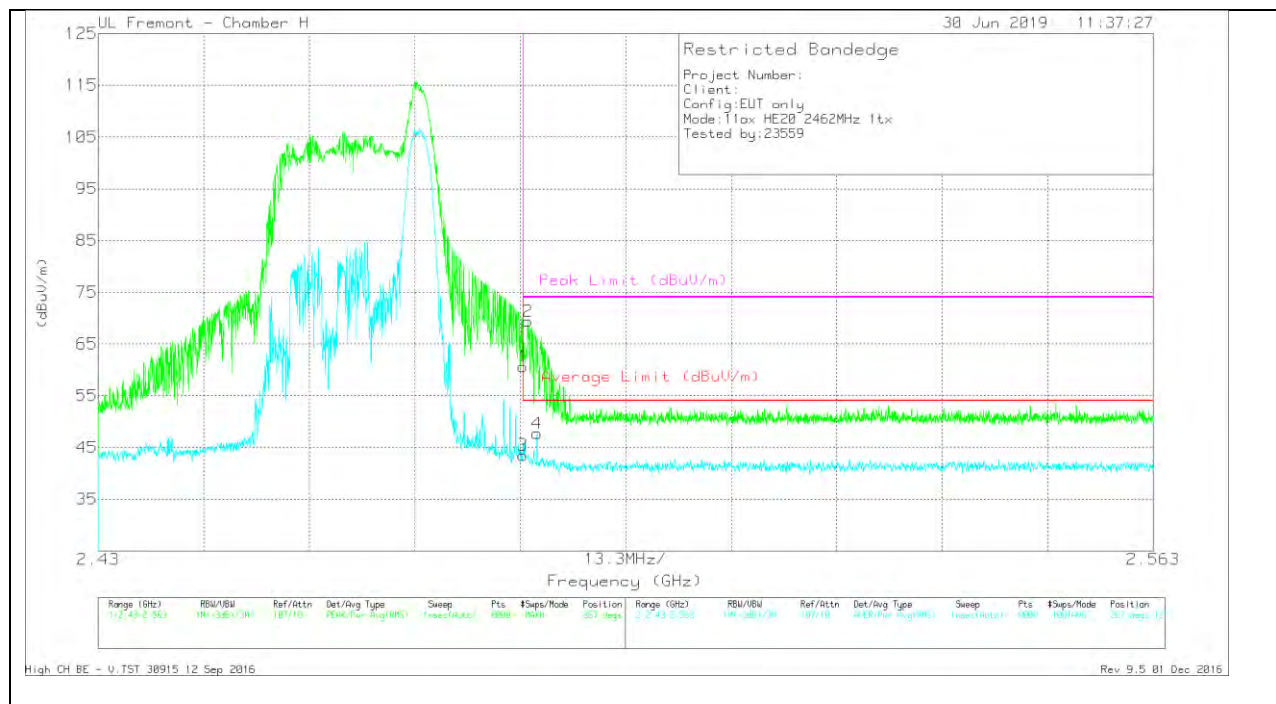
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	51.55	Pk	32.5	-23.3	60.75	-	-	74	-13.25	226	192	H
2	* 2.484	59.93	Pk	32.5	-23.3	69.13	-	-	74	-4.87	226	192	H
3	* 2.484	33.88	RMS	32.5	-23.3	43.08	54	-10.92	-	-	226	192	H
4	* 2.484	40.39	RMS	32.5	-23.3	49.59	54	-4.41	-	-	226	192	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	* 2.484	51.43	Pk	32.5	-23.3	60.63	-	-	74	-13.37	267	129	V
2	* 2.484	60.17	Pk	32.5	-23.3	69.37	-	-	74	-4.63	267	129	V
3	* 2.484	34.27	RMS	32.5	-23.3	43.47	54	-10.53	-	-	267	129	V
4	* 2.485	38.52	RMS	32.5	-23.3	47.72	54	-6.28	-	-	267	129	V

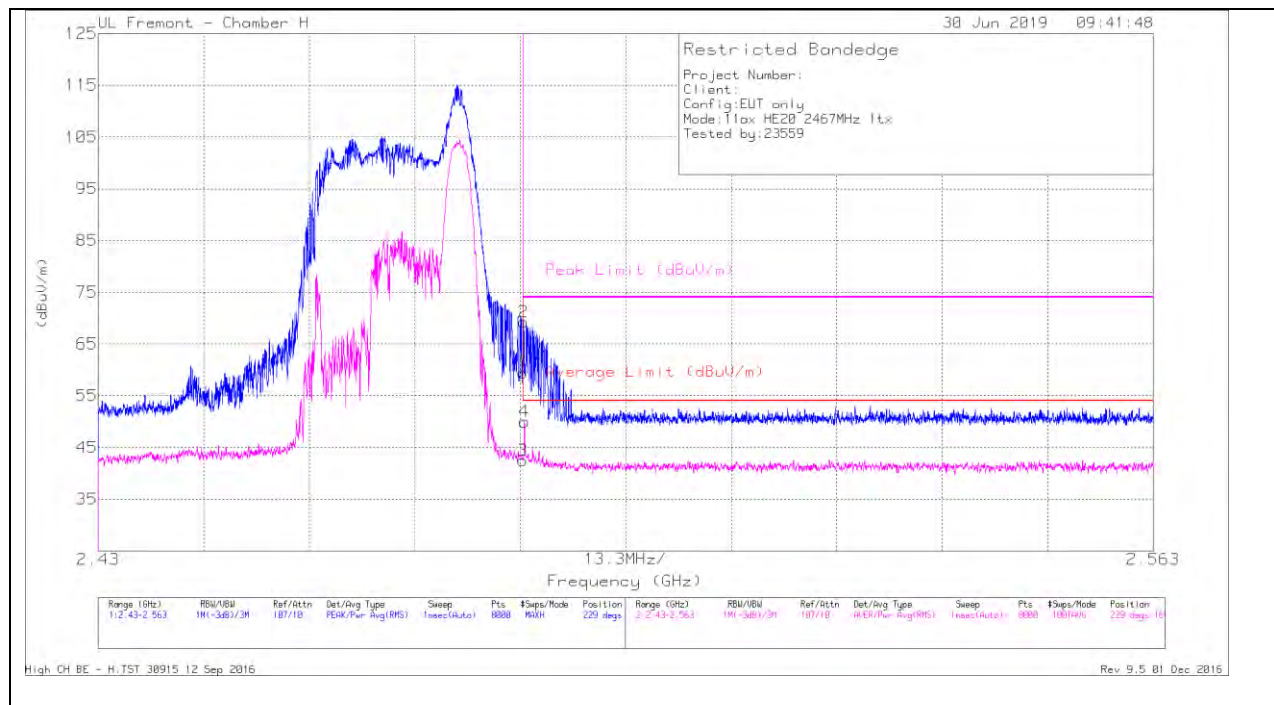
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 12)

HORIZONTAL RESULT



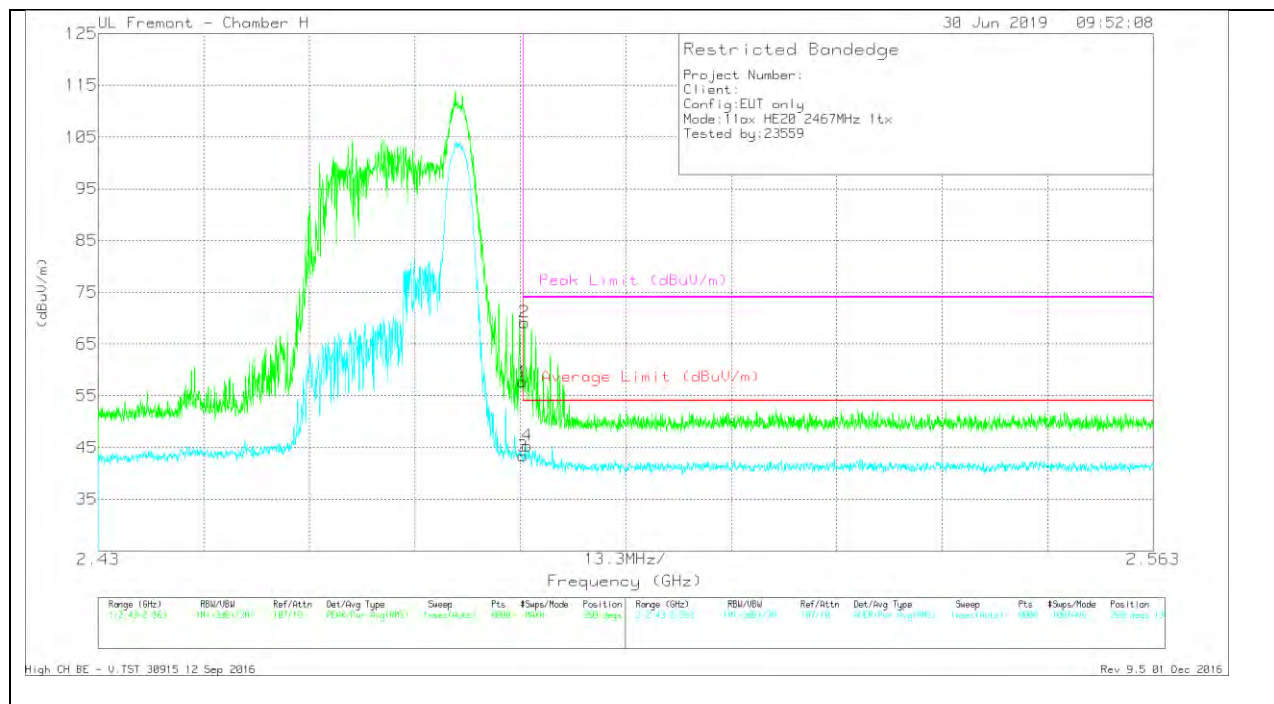
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	50.21	Pk	32.5	-23.3	59.41	-	-	74	-14.59	229	165	H
2	* 2.484	60.05	Pk	32.5	-23.3	69.25	-	-	74	-4.75	229	165	H
3	* 2.484	33.28	RMS	32.5	-23.3	42.48	54	-11.52	-	-	229	165	H
4	* 2.484	40.79	RMS	32.5	-23.3	49.99	54	-4.01	-	-	229	165	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	* 2.484	48.49	Pk	32.5	-23.3	57.69	-	-	74	-16.31	260	136	V
2	* 2.484	60	Pk	32.5	-23.3	69.2	-	-	74	-4.8	260	136	V
3	* 2.484	34.14	RMS	32.5	-23.3	43.34	54	-10.66	-	-	260	136	V
4	* 2.484	36.15	RMS	32.5	-23.3	45.35	54	-8.65	-	-	260	136	V

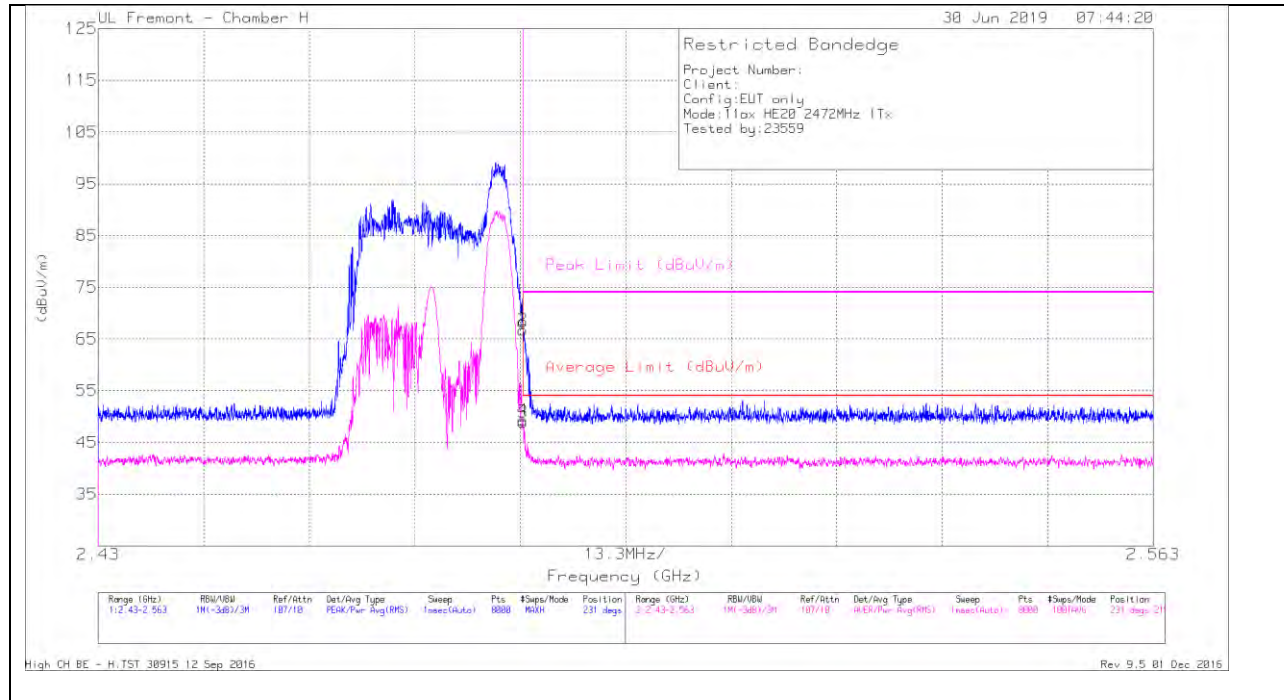
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 13)

HORIZONTAL RESULT



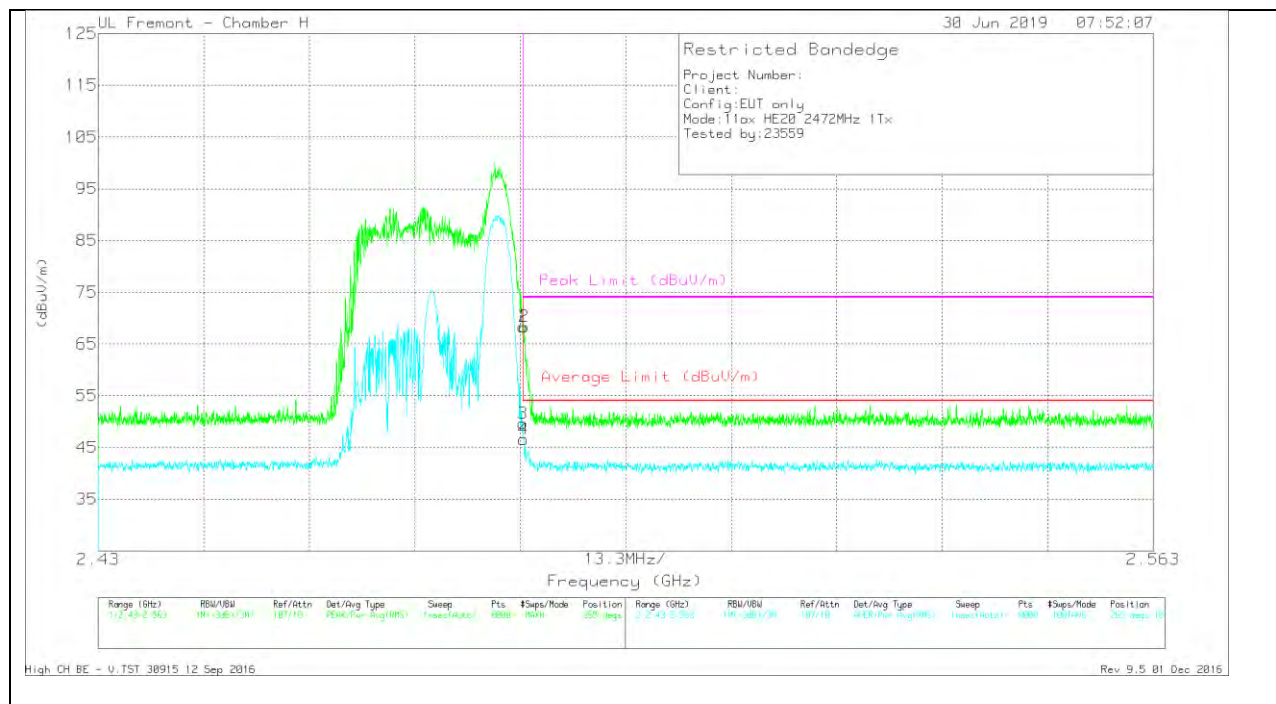
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/FiltriP ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	59.16	Pk	32.5	-23.3	68.36	-	-	74	-5.64	231	215	H
2	* 2.484	57.55	Pk	32.5	-23.3	66.75	-	-	74	-7.25	231	215	H
3	* 2.484	39.74	RMS	32.5	-23.3	48.94	54	-5.06	-	-	231	215	H
4	* 2.484	40.1	RMS	32.5	-23.3	49.3	54	-4.7	-	-	231	215	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	* 2.484	59.1	Pk	32.5	-23.3	68.3	-	-	74	-5.7	265	107	V
2	* 2.484	59.14	Pk	32.5	-23.3	68.34	-	-	74	-5.66	265	107	V
3	* 2.484	40.44	RMS	32.5	-23.3	49.64	54	-4.36	-	-	265	107	V
4	* 2.484	37.37	RMS	32.5	-23.3	46.57	54	-7.43	-	-	265	107	V

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

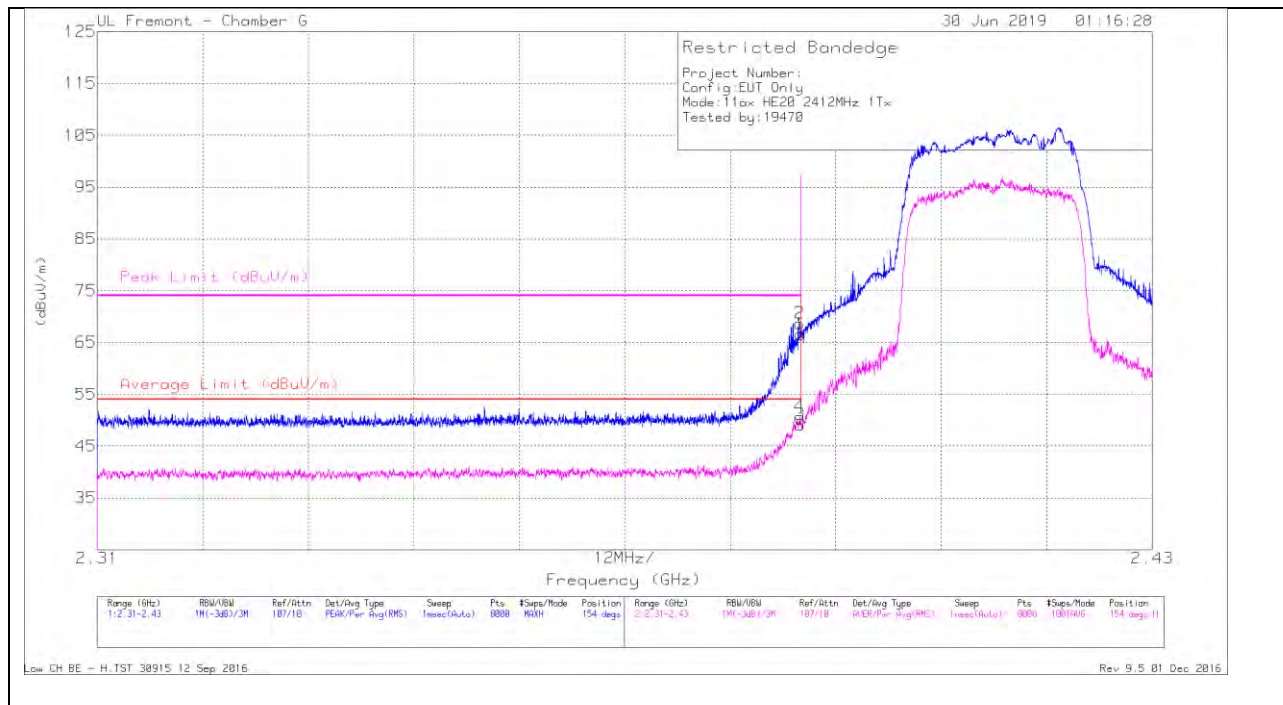
Pk - Peak detector

RMS - RMS detection

Antenna 3, LEGACY SISO MODE: 242-Tones, RU Index 61

BANDEDGE (LOW CHANNEL, CH 1)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (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	56.85	Pk	31.9	-22.2	66.55	-	-	74	-7.45	154	275	H
2	* 2.39	59	Pk	31.9	-22.2	68.7	-	-	74	-5.3	154	275	H
3	* 2.39	39.41	RMS	31.9	-22.2	49.11	54	-4.89	-	-	154	275	H
4	* 2.39	40.97	RMS	31.9	-22.2	50.67	54	-3.33	-	-	154	275	H

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

Pk - Peak detector

RMS - RMS detection