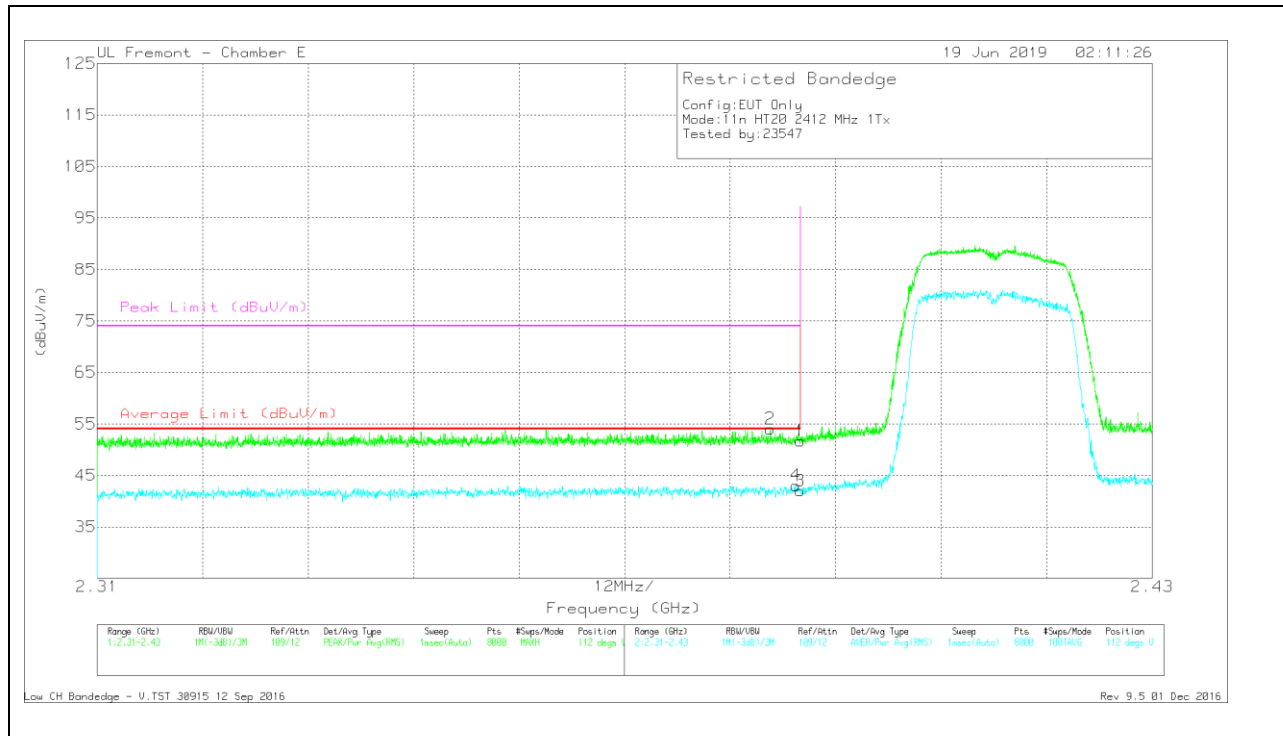


VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Ch/Fltr/Pa d (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	37.69	Pk	32.3	-18.3	51.69	-	-	74	-22.31	112	101	V
2	* 2.387	40.01	Pk	32.3	-18.3	54.01	-	-	74	-19.99	112	101	V
3	* 2.39	27.99	RMS	32.3	-18.3	41.99	54	-12.01	-	-	112	101	V
4	* 2.389	29.04	RMS	32.3	-18.3	43.04	54	-10.96	-	-	112	101	V

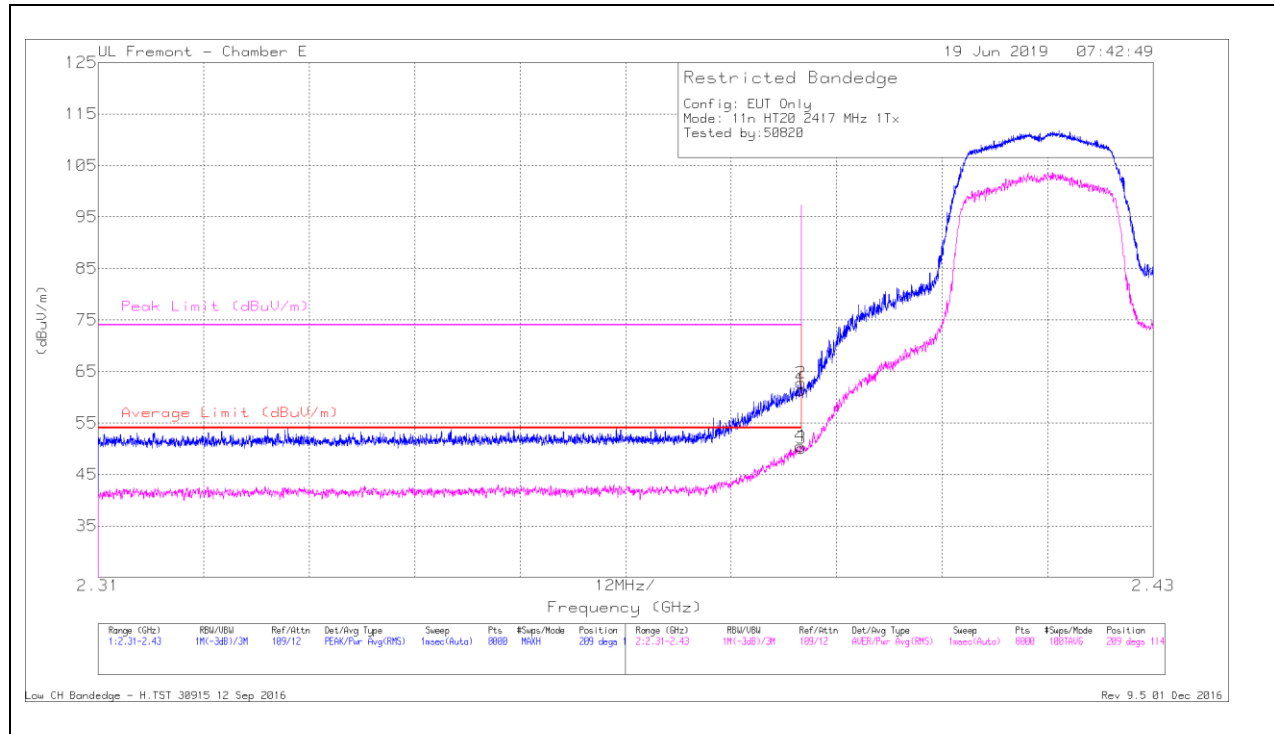
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 2)

HORIZONTAL RESULT



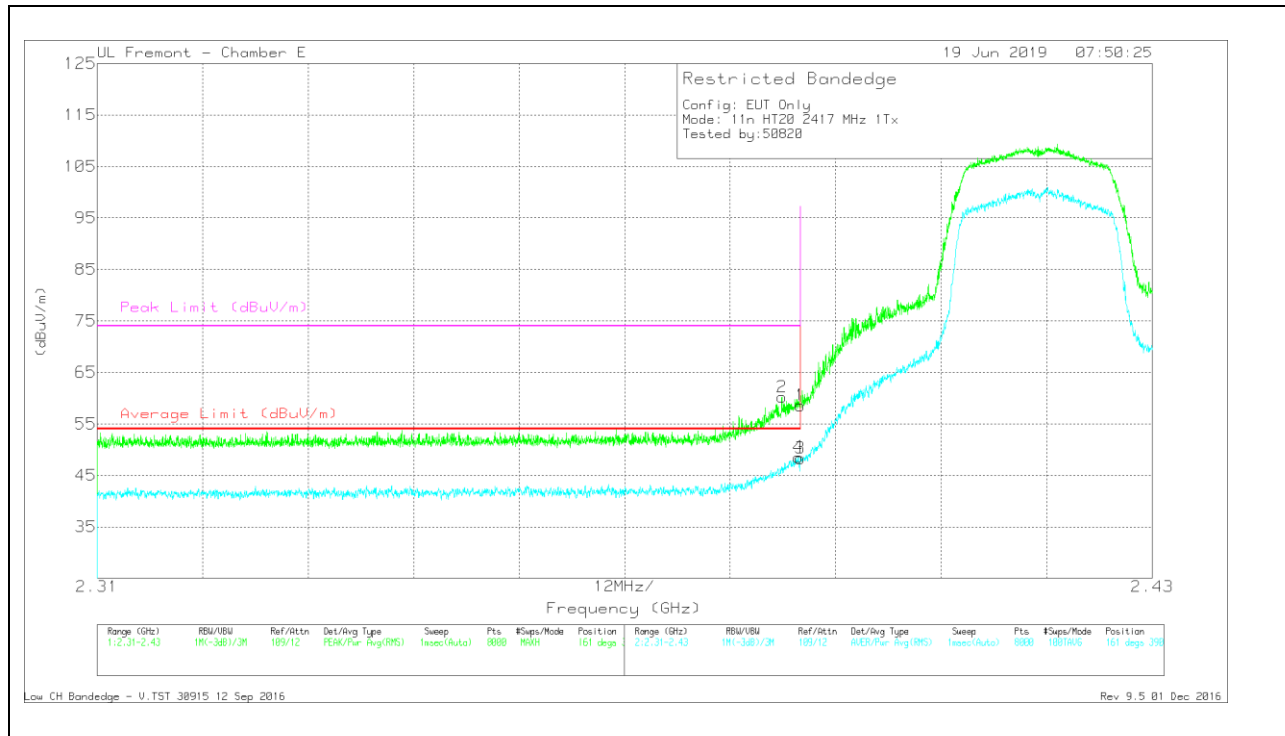
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cb/Fitr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	47.38	Pk	32.3	-18.3	61.38	-	-	74	-12.62	209	114	H
2	* 2.39	48.8	Pk	32.3	-18.3	62.8	-	-	74	-11.2	209	114	H
3	* 2.39	36.1	RMS	32.3	-18.3	50.1	54	-3.9	-	-	209	114	H
4	* 2.39	36.5	RMS	32.3	-18.3	50.5	54	-3.5	-	-	209	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/Cb/Fitr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 2.388	46.23	Pk	32.3	-18.3	60.23	-	-	74	-13.77	161	390	V
1	* 2.39	44.59	Pk	32.3	-18.3	58.59	-	-	74	-15.41	161	390	V
3	* 2.39	34.32	RMS	32.3	-18.3	48.32	54	-5.68	-	-	161	390	V
4	* 2.39	34.51	RMS	32.3	-18.3	48.51	54	-5.49	-	-	161	390	V

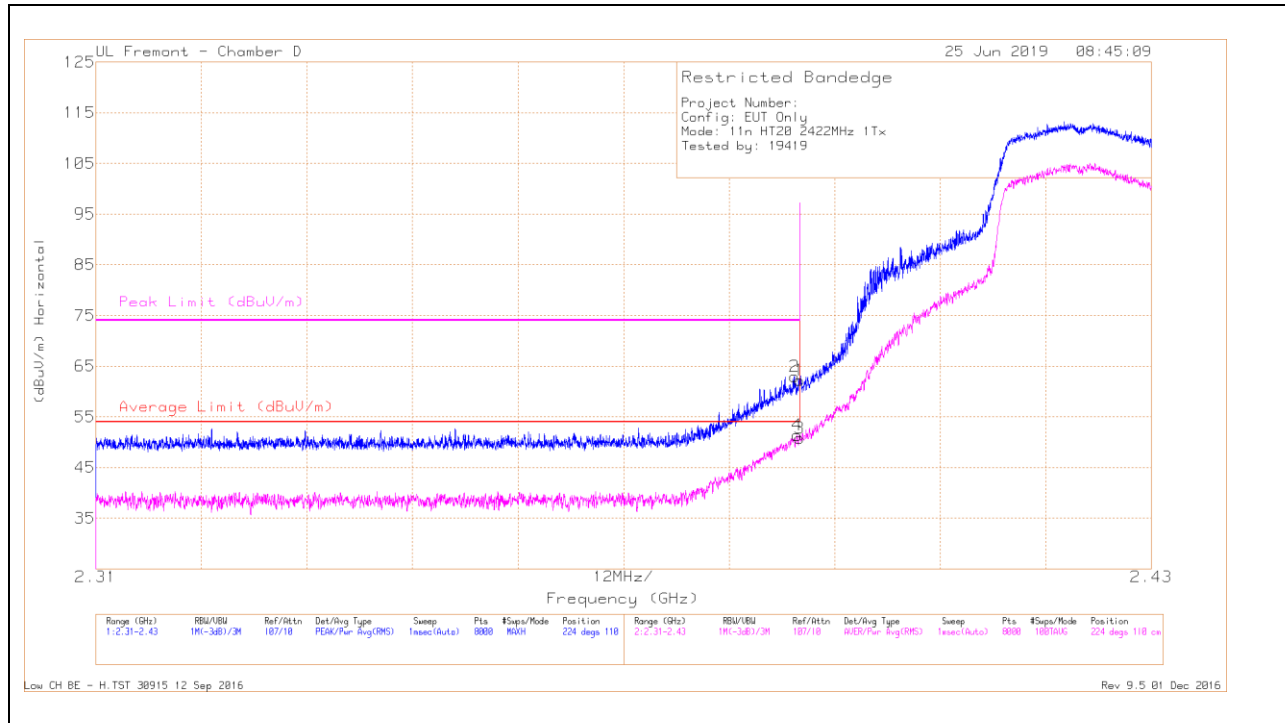
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 3)

HORIZONTAL RESULT



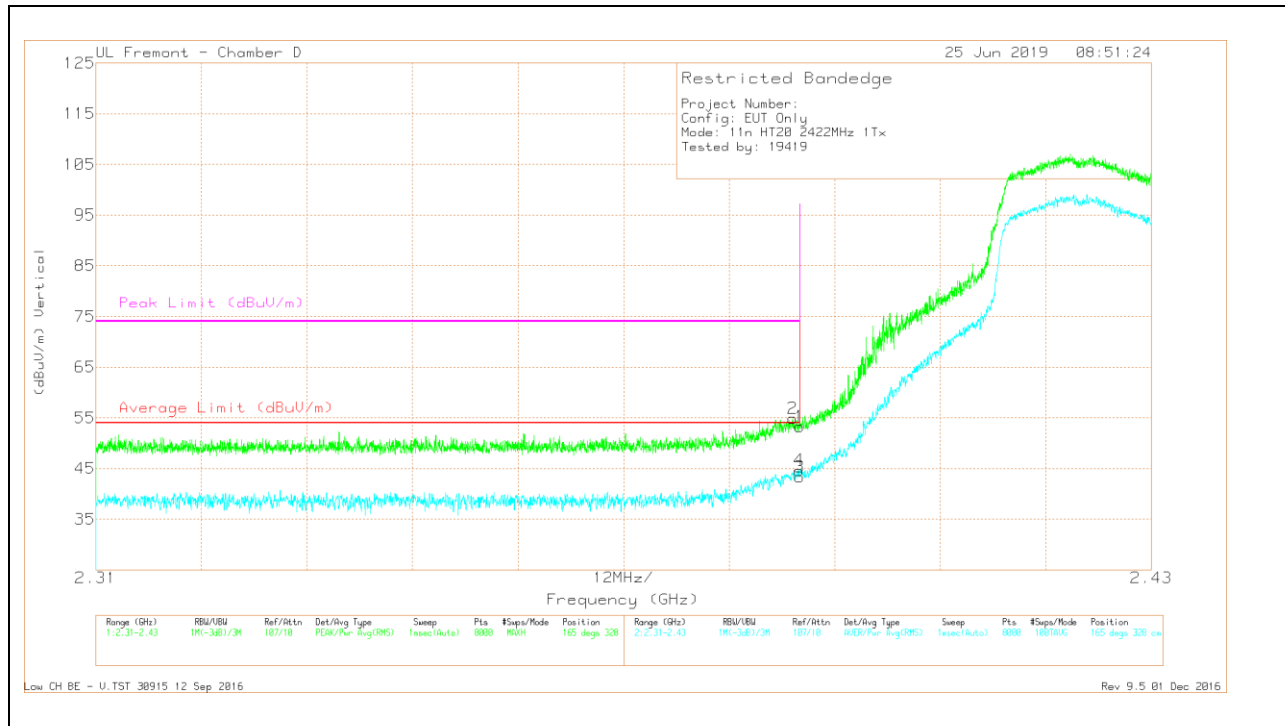
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Ampl/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	50.83	Pk	32	-20.6	62.23	-	-	74	-11.77	224	110	H
2	* 2.389	51.58	Pk	32	-20.6	62.98	-	-	74	-11.02	224	110	H
3	* 2.39	39.37	RMS	32	-20.6	50.77	54	-3.23	-	-	224	110	H
4	* 2.39	39.95	RMS	32	-20.6	51.35	54	-2.65	-	-	224	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 (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	41.86	Pk	32	-20.6	53.26	-	-	74	-20.74	165	328	V
2	* 2.389	43.54	Pk	32	-20.6	54.94	-	-	74	-19.06	165	328	V
3	* 2.39	31.92	RMS	32	-20.6	43.32	54	-10.68	-	-	165	328	V
4	* 2.39	33.24	RMS	32	-20.6	44.64	54	-9.36	-	-	165	328	V

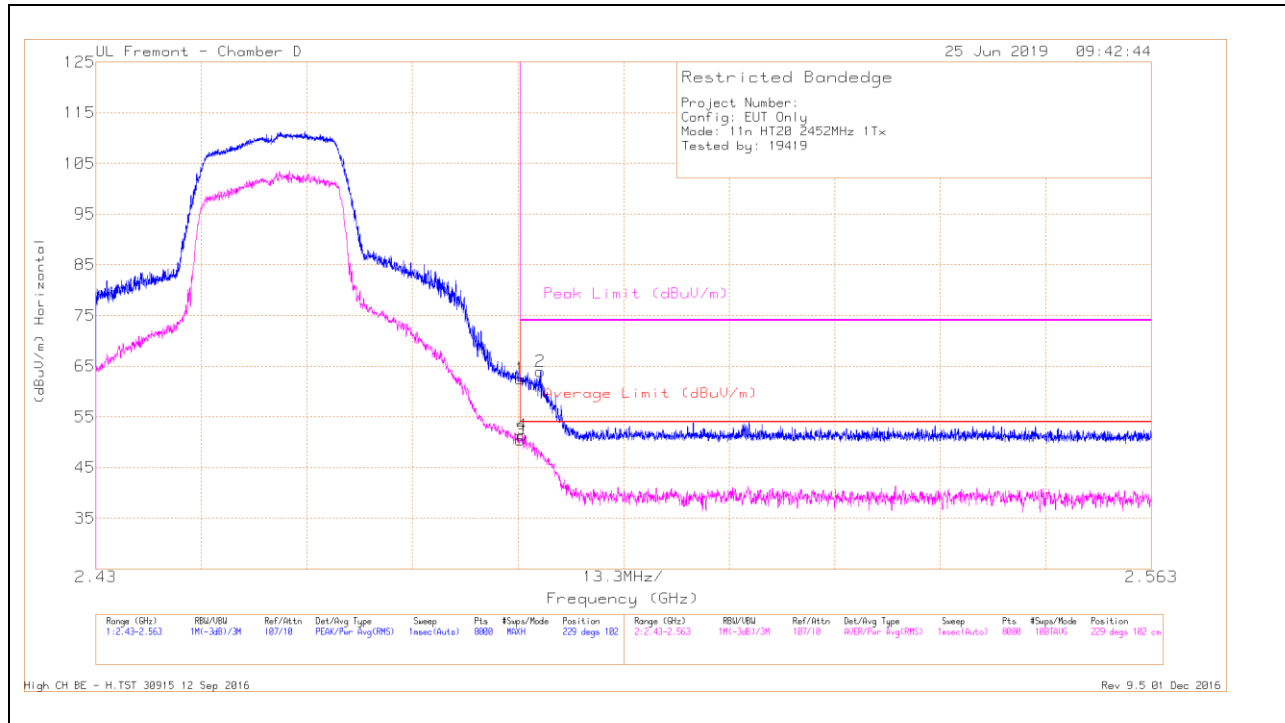
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 9)

HORIZONTAL RESULT



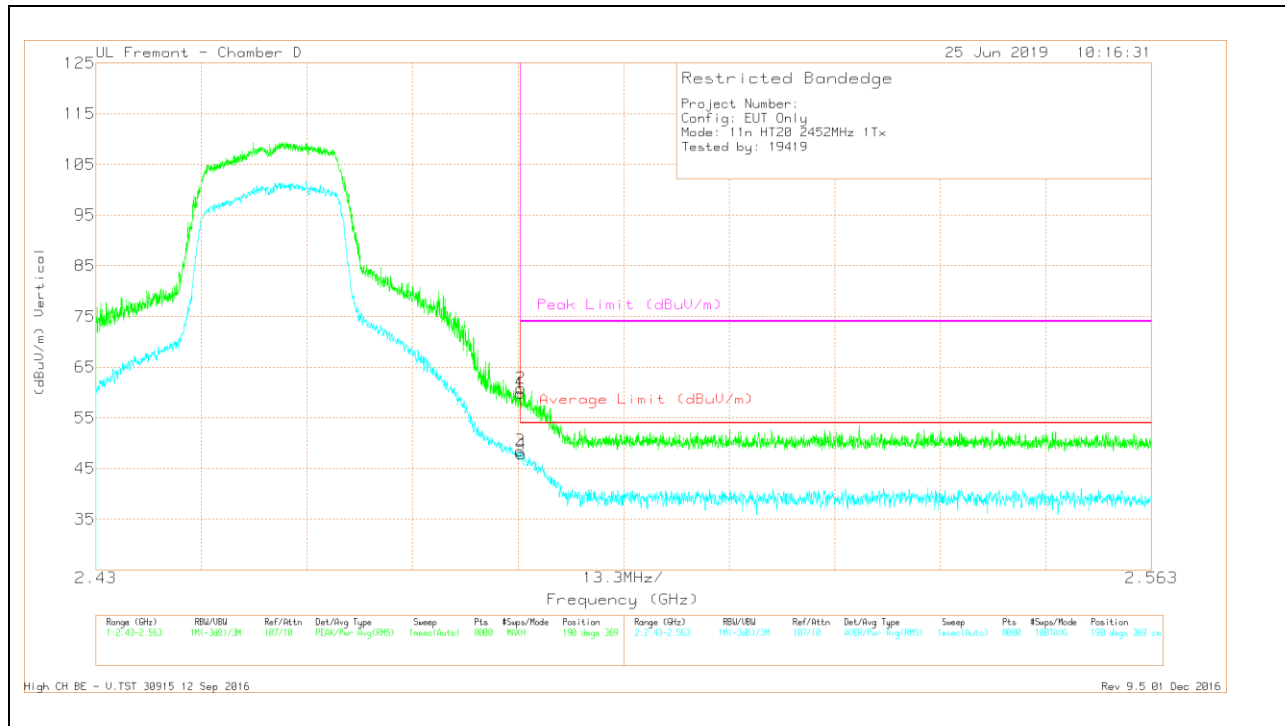
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Ampl/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	50.72	Pk	32.4	-20.6	62.52	-	-	74	-11.48	229	102	H
2	* 2.486	52.23	Pk	32.3	-20.6	63.93	-	-	74	-10.07	229	102	H
3	* 2.484	38.59	RMS	32.4	-20.6	50.39	54	-3.61	-	-	229	102	H
4	* 2.484	39.57	RMS	32.4	-20.6	51.37	54	-2.63	-	-	229	102	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)	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	48.05	Pk	32.4	-20.6	59.85	-	-	74	-14.15	190	369	V
2	* 2.484	49.02	Pk	32.4	-20.6	60.82	-	-	74	-13.18	190	369	V
3	* 2.484	36.69	RMS	32.4	-20.6	48.49	54	-5.51	-	-	190	369	V
4	* 2.484	36.13	RMS	32.4	-20.6	47.93	54	-6.07	-	-	190	369	V

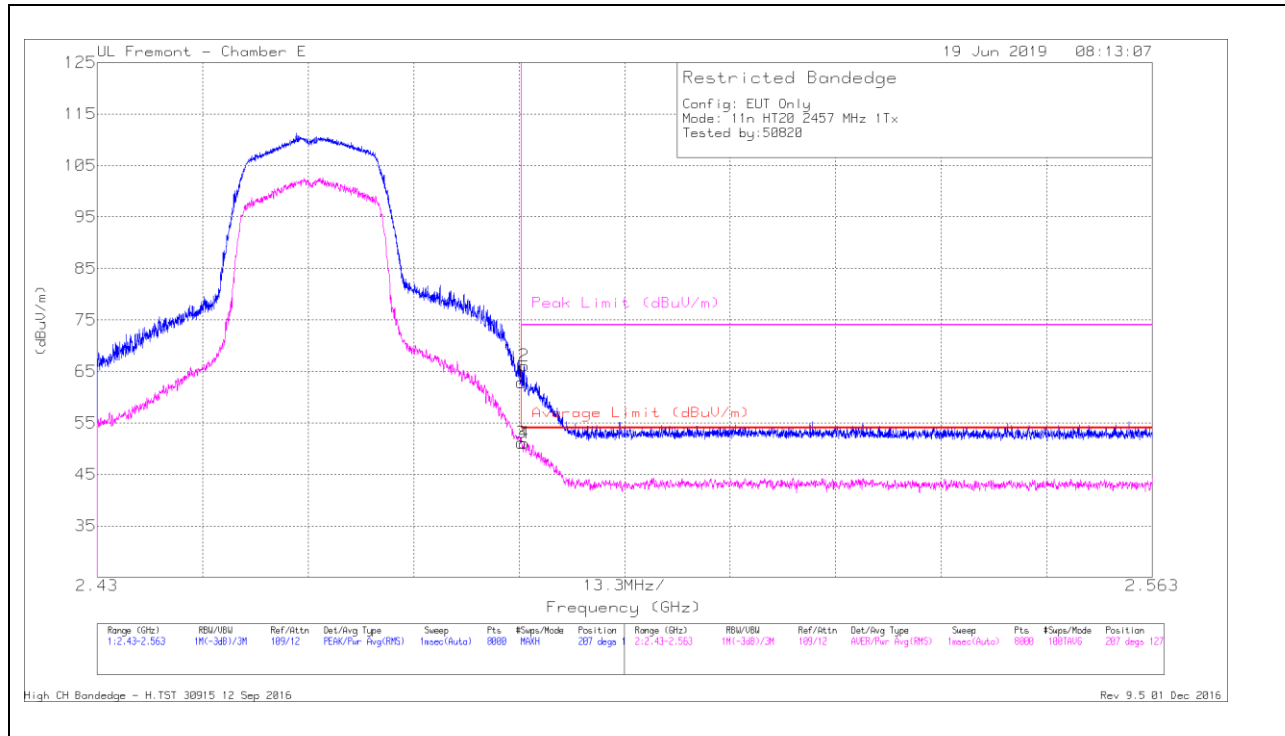
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 10)

HORIZONTAL RESULT



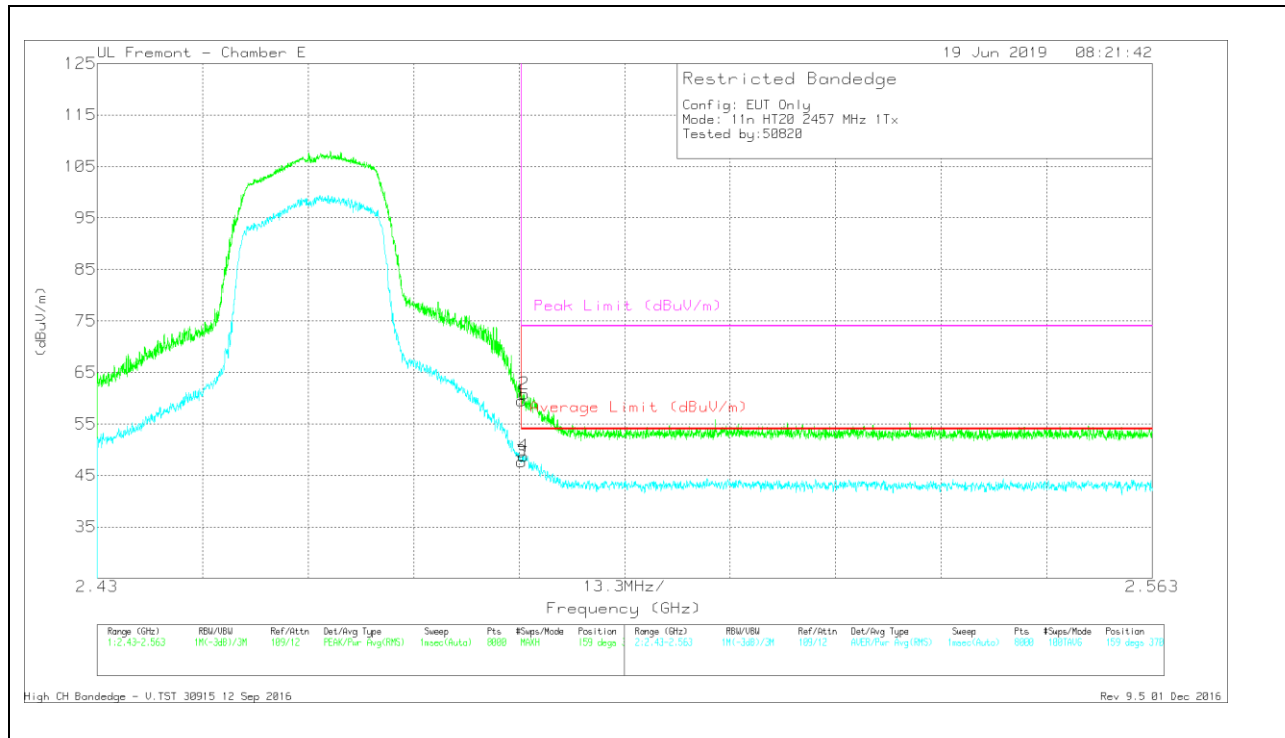
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cb/Filt/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	48.17	Pk	32.8	-18.1	62.87	-	-	74	-11.13	207	127	H
2	* 2.484	51.4	Pk	32.8	-18.1	66.1	-	-	74	-7.9	207	127	H
3	* 2.484	36.43	RMS	32.8	-18.1	51.13	54	-2.87	-	-	207	127	H
4	* 2.484	36.39	RMS	32.8	-18.1	51.09	54	-2.91	-	-	207	127	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/Cb/Filt/Pa d (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	44.77	Pk	32.8	-18.1	59.47	-	-	74	-14.53	159	370	V
2	* 2.484	46.16	Pk	32.8	-18.1	60.86	-	-	74	-13.14	159	370	V
3	* 2.484	32.99	RMS	32.8	-18.1	47.69	54	-6.31	-	-	159	370	V
4	* 2.484	34.08	RMS	32.8	-18.1	48.78	54	-5.22	-	-	159	370	V

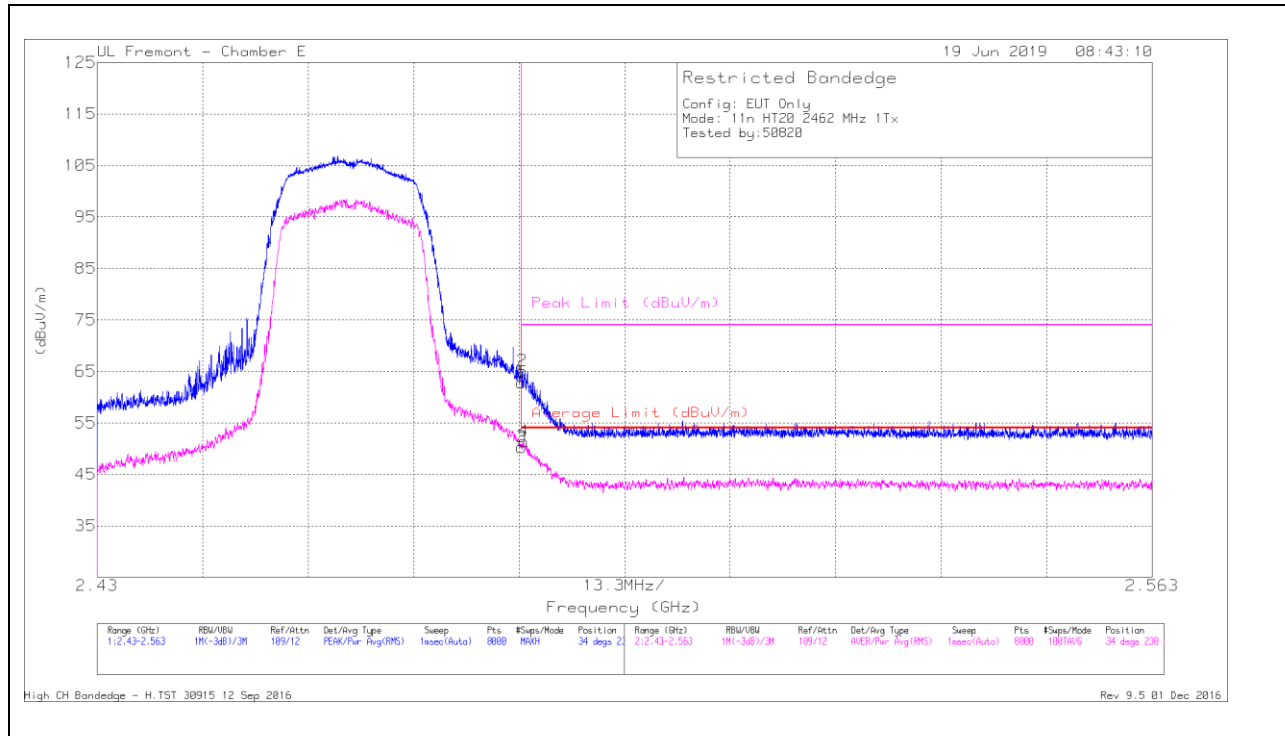
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 11)

HORIZONTAL RESULT



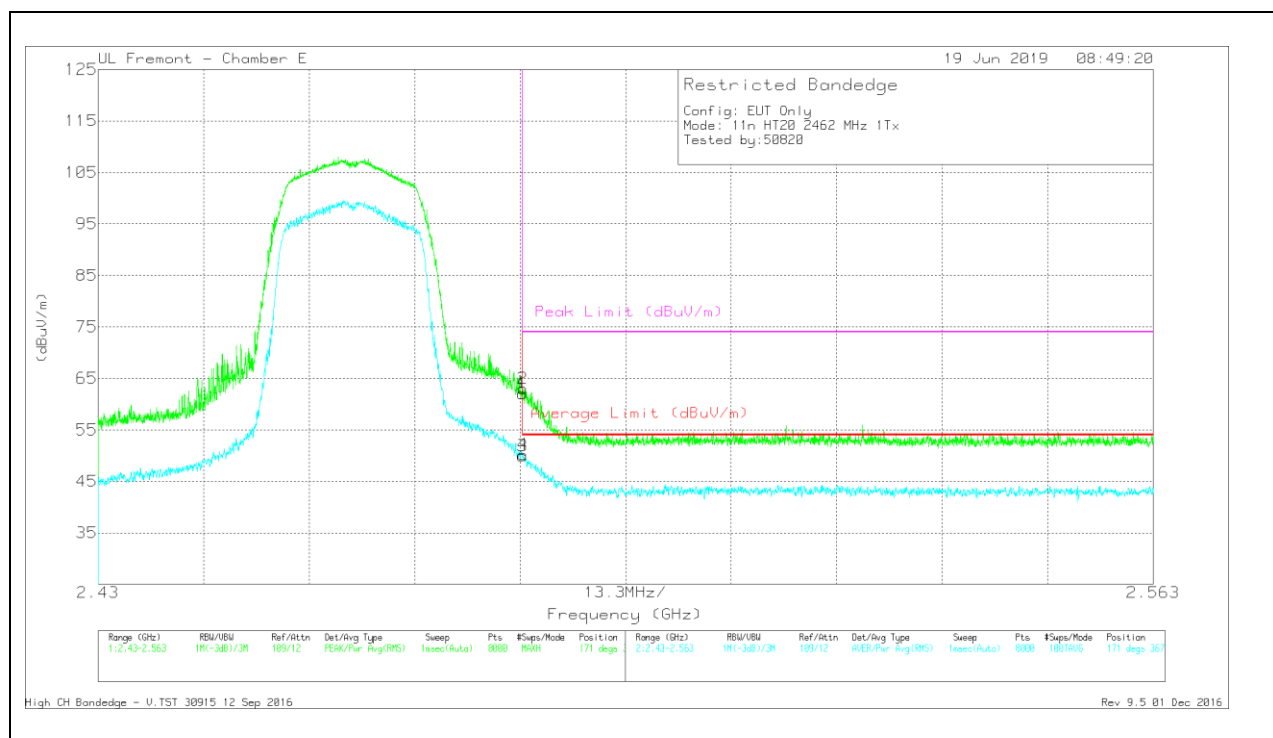
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cb/Filt/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	48.12	Pk	32.8	-18.1	62.82	-	-	74	-11.18	34	230	H
2	* 2.484	50.41	Pk	32.8	-18.1	65.11	-	-	74	-8.89	34	230	H
3	* 2.484	35.58	RMS	32.8	-18.1	50.28	54	-3.72	-	-	34	230	H
4	* 2.484	36.68	RMS	32.8	-18.1	51.38	54	-2.62	-	-	34	230	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/Cb/Filt/Pa d (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	47.41	Pk	32.8	-18.1	62.11	-	-	74	-11.89	171	367	V
2	* 2.484	48.31	Pk	32.8	-18.1	63.01	-	-	74	-10.99	171	367	V
3	* 2.484	35.26	RMS	32.8	-18.1	49.96	54	-4.04	-	-	171	367	V
4	* 2.484	35.47	RMS	32.8	-18.1	50.17	54	-3.83	-	-	171	367	V

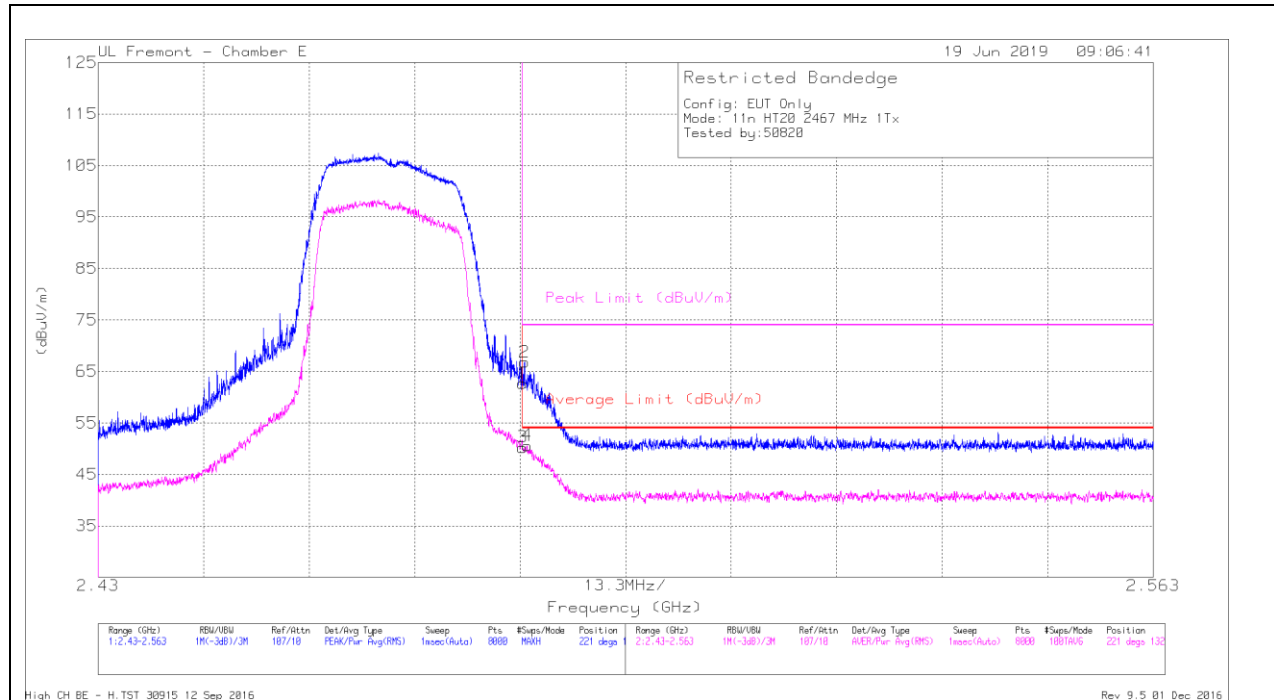
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 12)

HORIZONTAL RESULT



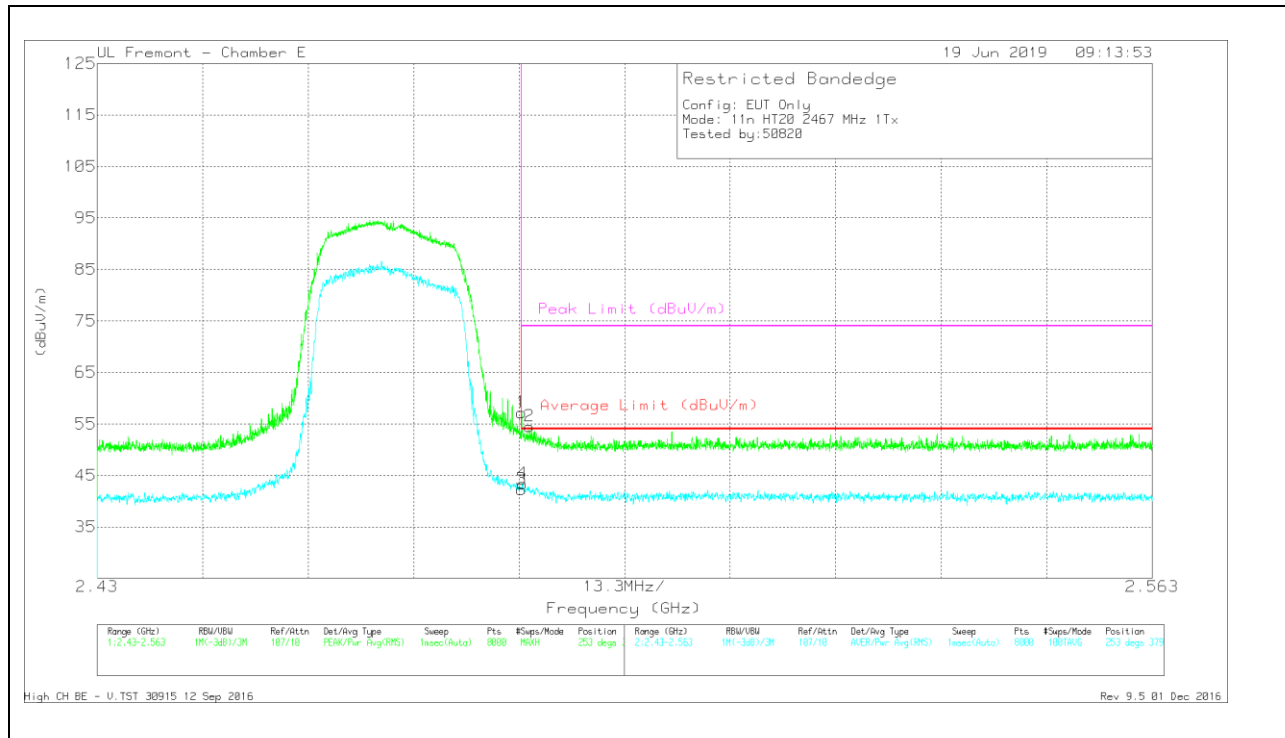
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT119 (dB/m)	Amp/Cb/Filt/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	56.14	Pk	32.8	-26.3	62.64	-	-	74	-11.36	221	132	H
2	* 2.484	60.33	Pk	32.8	-26.3	66.83	-	-	74	-7.17	221	132	H
3	* 2.484	43.76	RMS	32.8	-26.3	50.26	54	-3.74	-	-	221	132	H
4	* 2.484	44.12	RMS	32.8	-26.3	50.62	54	-3.38	-	-	221	132	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/Pa d (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	50.73	Pk	32.8	-26.3	57.23	-	-	74	-16.77	253	379	V
3	* 2.484	35.81	RMS	32.8	-26.3	42.31	54	-11.69	-	-	253	379	V
4	* 2.484	36.9	RMS	32.8	-26.3	43.4	54	-10.6	-	-	253	379	V
2	* 2.485	48.04	Pk	32.8	-26.3	54.54	-	-	74	-19.46	253	379	V

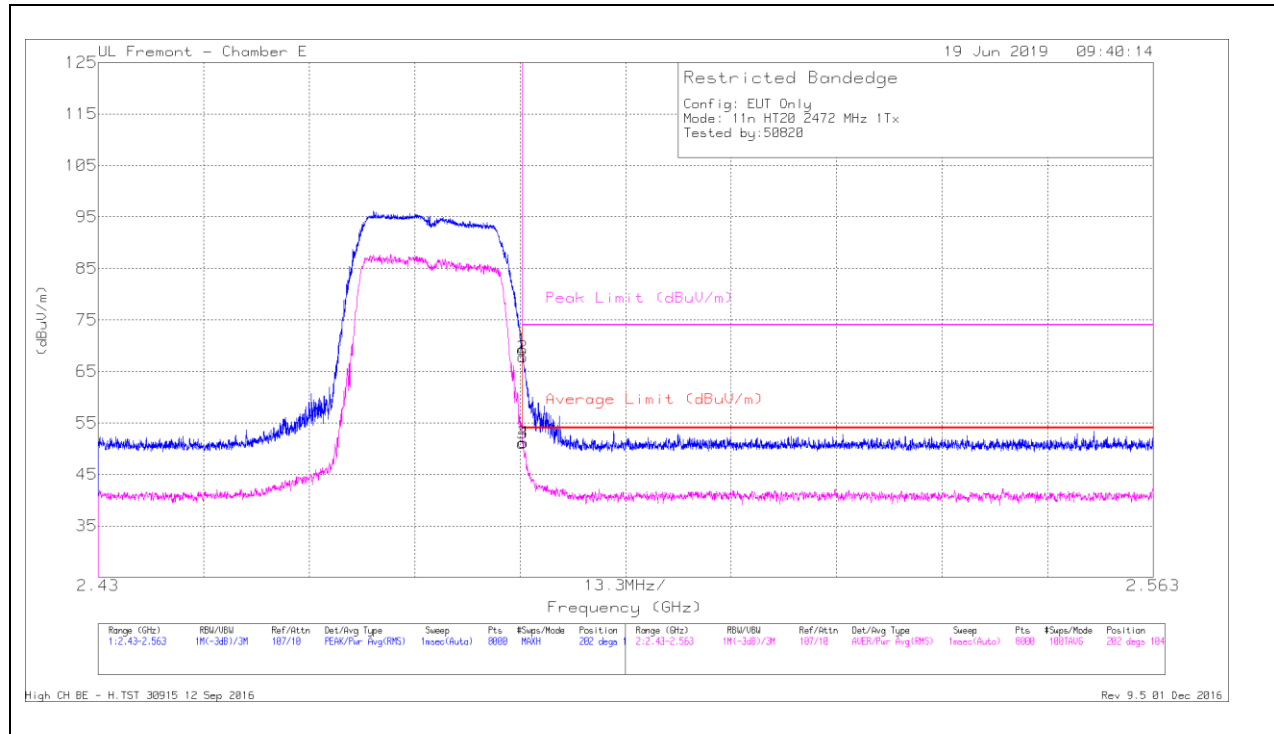
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 13)

HORIZONTAL RESULT



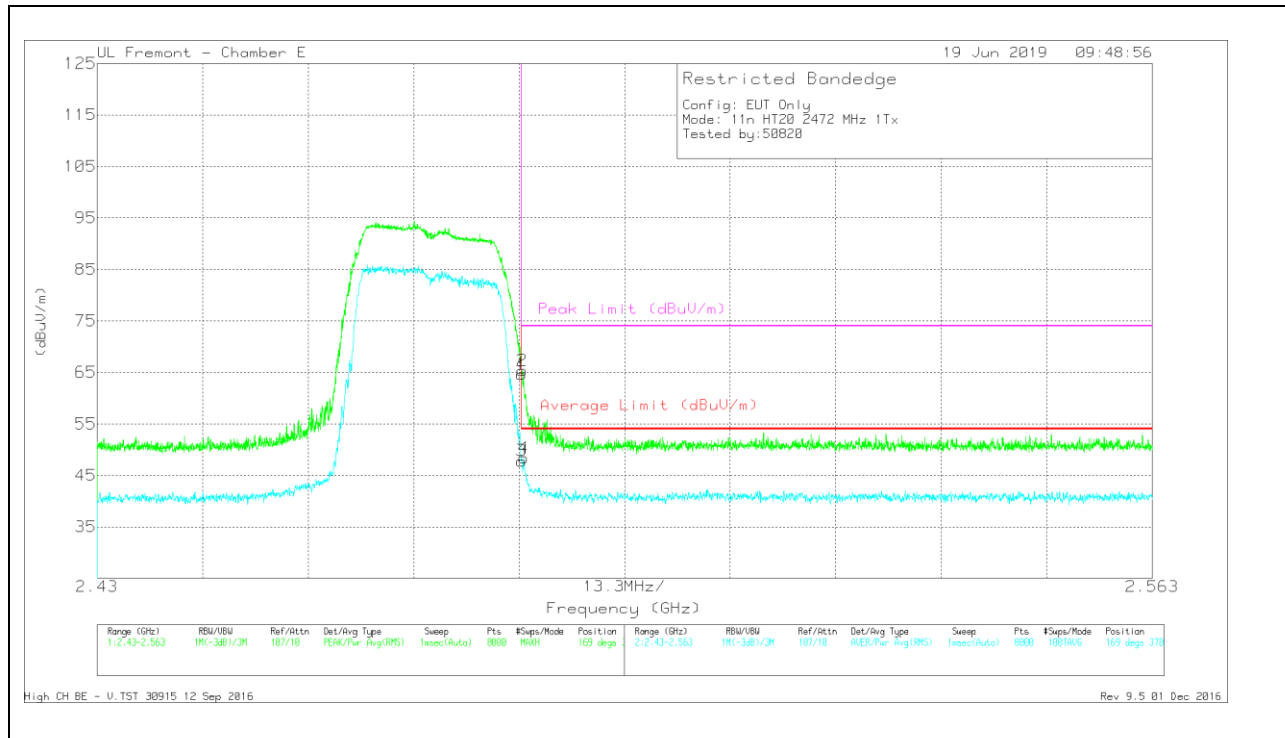
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cb/Fitr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	62.75	Pk	32.8	-26.3	69.25	-	-	74	-4.75	202	104	H
2	* 2.484	61.27	Pk	32.8	-26.3	67.77	-	-	74	-6.23	202	104	H
3	* 2.484	44.54	RMS	32.8	-26.3	51.04	54	-2.96	-	-	202	104	H
4	* 2.484	44.69	RMS	32.8	-26.3	51.19	54	-2.81	-	-	202	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	AFT T119 (dB/m)	Amp/Cbl/Fitr/Pa d (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	58.14	Pk	32.8	-26.3	64.64	-	-	74	-9.36	169	370	V
2	* 2.484	58.85	Pk	32.8	-26.3	65.35	-	-	74	-8.65	169	370	V
3	* 2.484	41.32	RMS	32.8	-26.3	47.82	54	-6.18	-	-	169	370	V
4	* 2.484	41.87	RMS	32.8	-26.3	48.37	54	-5.63	-	-	169	370	V

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

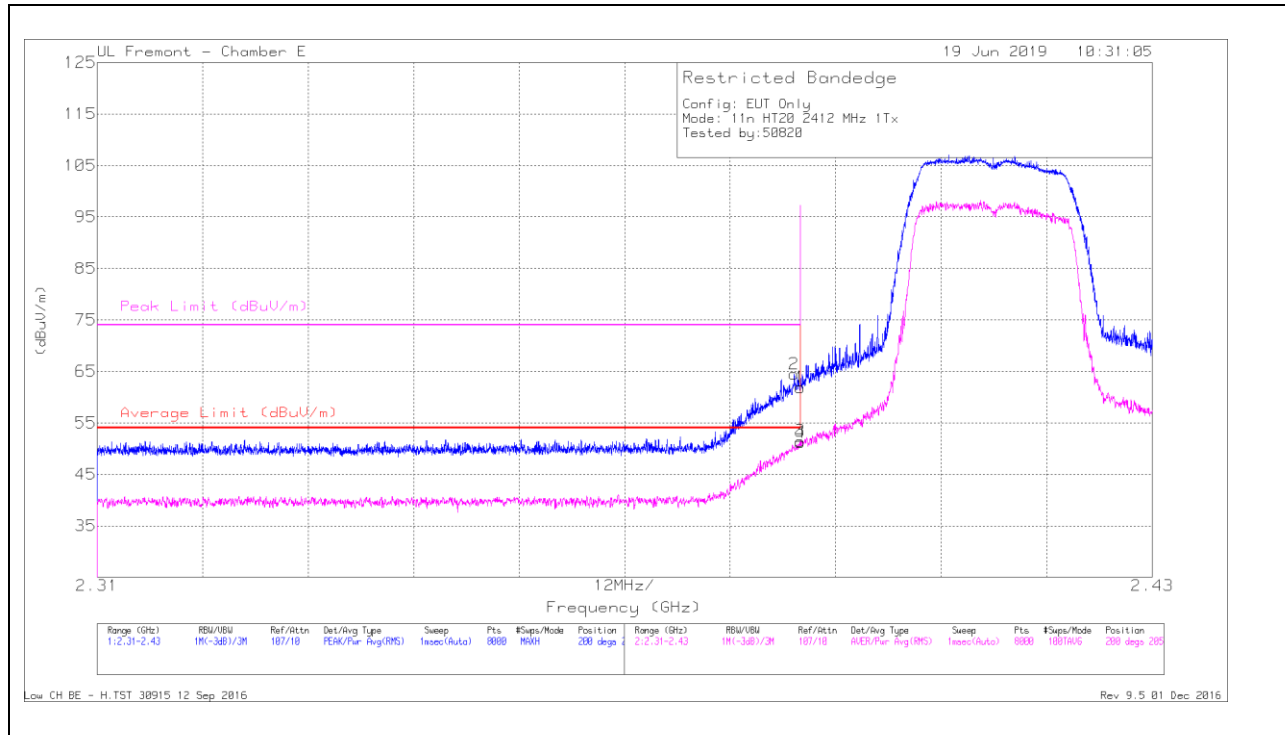
Pk - Peak detector

RMS - RMS detection

1TX Antenna 3 MODE

BANDEDGE (LOW CHANNEL, CH 1)

HORIZONTAL RESULT



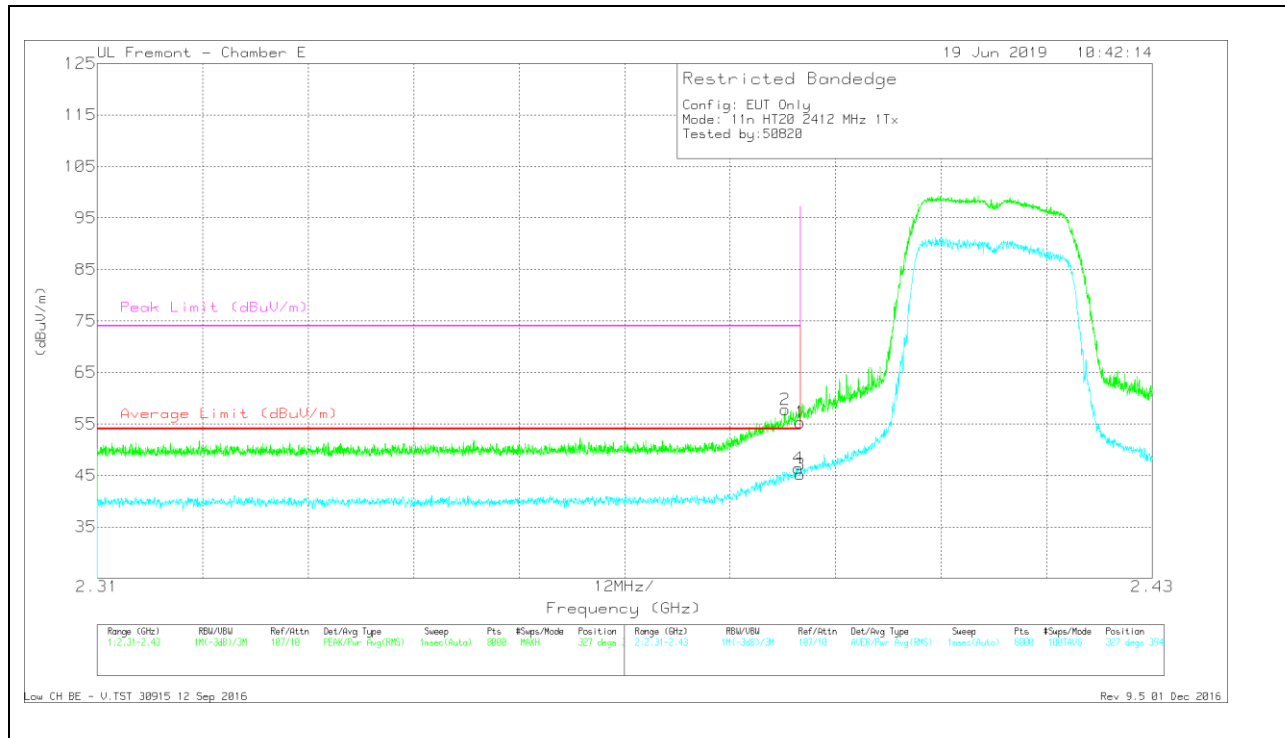
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT119 (dB/m)	Amp/Cb/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 2.389	58.38	Pk	32.3	-26.2	64.48	-	-	74	-9.52	200	205	H
1	* 2.39	55.79	Pk	32.3	-26.2	61.89	-	-	74	-12.11	200	205	H
3	* 2.39	45.37	RMS	32.3	-26.2	51.47	54	-2.53	-	-	200	205	H
4	* 2.39	45.07	RMS	32.3	-26.2	51.17	54	-2.83	-	-	200	205	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/Cb/Fitr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 2.388	51.68	Pk	32.3	-26.2	57.78	-	-	74	-16.22	327	394	V
1	* 2.39	49.18	Pk	32.3	-26.2	55.28	-	-	74	-18.72	327	394	V
3	* 2.39	39.07	RMS	32.3	-26.2	45.17	54	-8.83	-	-	327	394	V
4	* 2.39	40.33	RMS	32.3	-26.2	46.43	54	-7.57	-	-	327	394	V

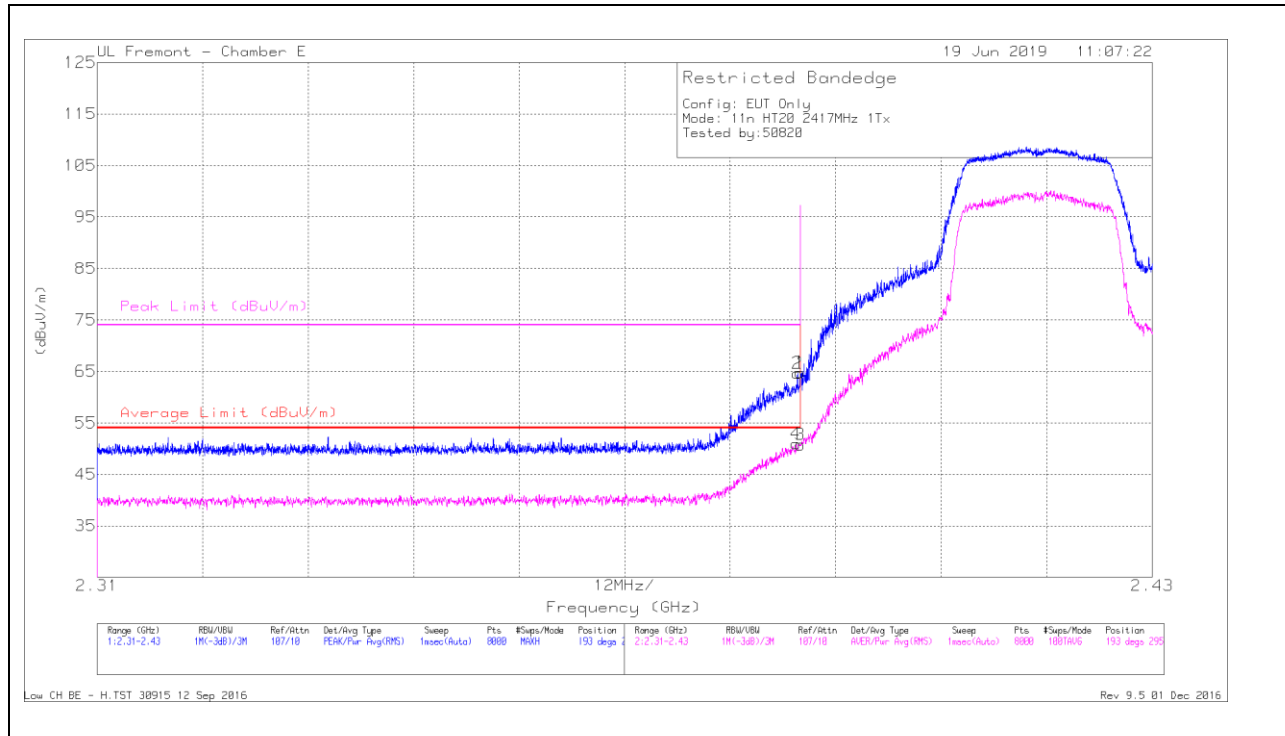
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 2)

HORIZONTAL RESULT



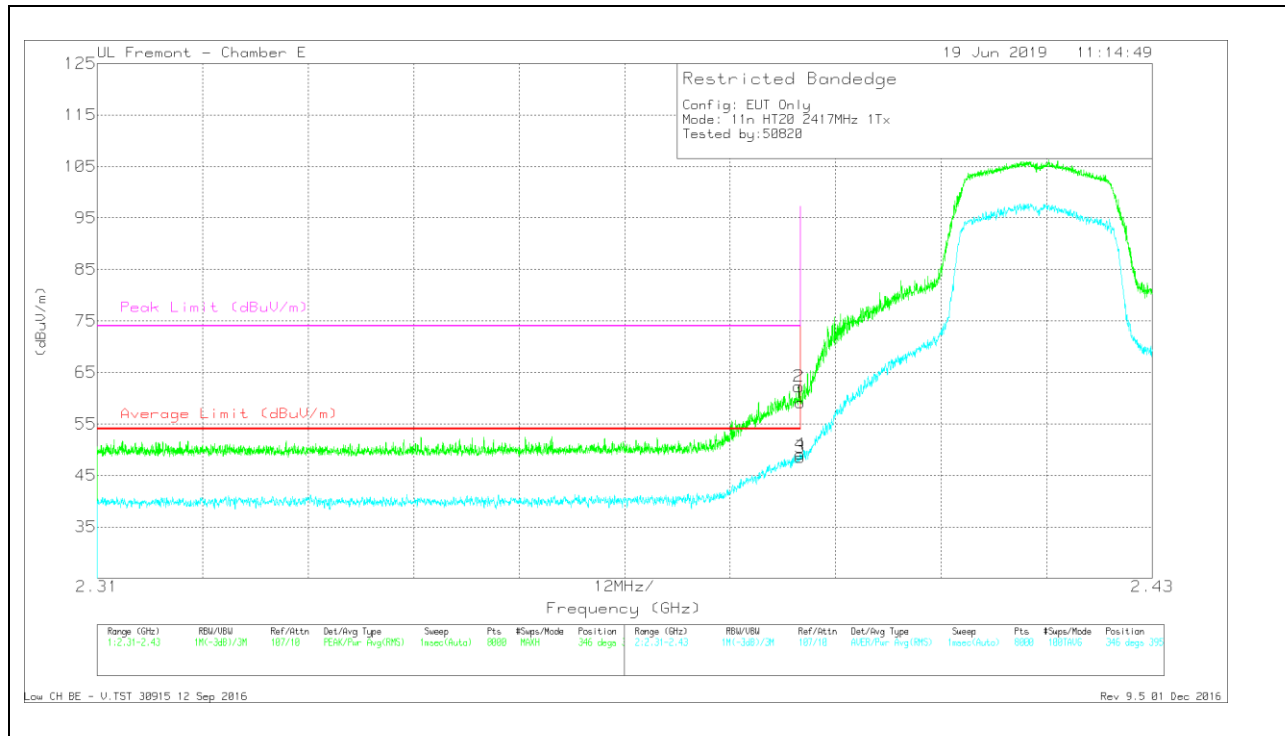
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cb/Filtr/Par d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 2.389	44.82	RMS	32.3	-26.2	50.92	54	-3.08	-	-	193	295	H
1	* 2.39	58.66	Pk	32.3	-26.2	64.76	-	-	74	-9.24	193	295	H
2	* 2.39	58.54	Pk	32.3	-26.2	64.64	-	-	74	-9.36	193	295	H
3	* 2.39	44.66	RMS	32.3	-26.2	50.76	54	-3.24	-	-	193	295	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/Cb/Fitr/Pa d (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	53.07	Pk	32.3	-26.2	59.17	-	-	74	-14.83	346	395	V
2	* 2.39	56.16	Pk	32.3	-26.2	62.26	-	-	74	-11.74	346	395	V
3	* 2.39	42.42	RMS	32.3	-26.2	48.52	54	-5.48	-	-	346	395	V
4	* 2.39	43	RMS	32.3	-26.2	49.1	54	-4.9	-	-	346	395	V

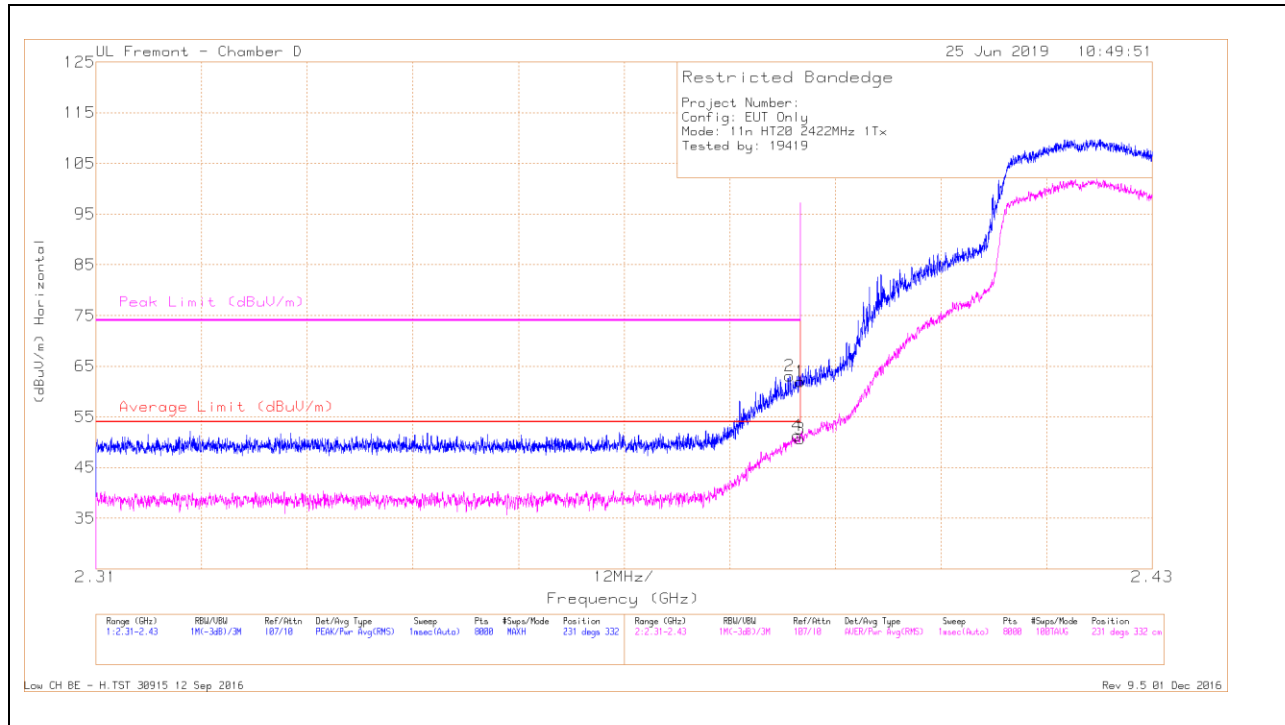
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANEDGE (LOW CHANNEL, CH 3)

HORIZONTAL RESULT



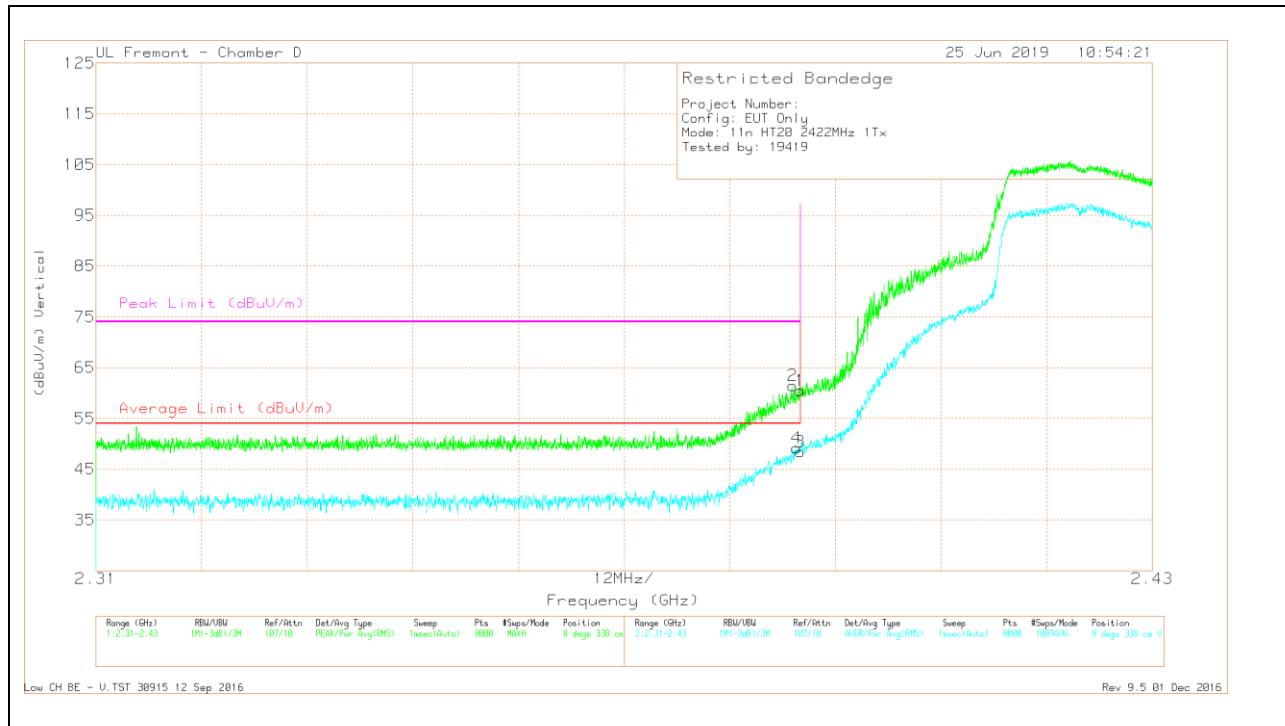
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Ampl/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	50.54	Pk	32	-20.6	61.94	-	-	74	-12.06	231	332	H
2	* 2.389	51.67	Pk	32	-20.6	63.07	-	-	74	-10.93	231	332	H
3	* 2.39	39.24	RMS	32	-20.6	50.64	54	-3.36	-	-	231	332	H
4	* 2.39	39.88	RMS	32	-20.6	51.28	54	-2.72	-	-	231	332	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)	Ampl/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	49.11	Pk	32	-20.6	60.51	-	-	74	-13.49	8	338	V
2	* 2.389	50.1	Pk	32	-20.6	61.5	-	-	74	-12.5	8	338	V
3	* 2.39	37.08	RMS	32	-20.6	48.48	54	-5.52	-	-	8	338	V
4	* 2.39	37.78	RMS	32	-20.6	49.18	54	-4.82	-	-	8	338	V

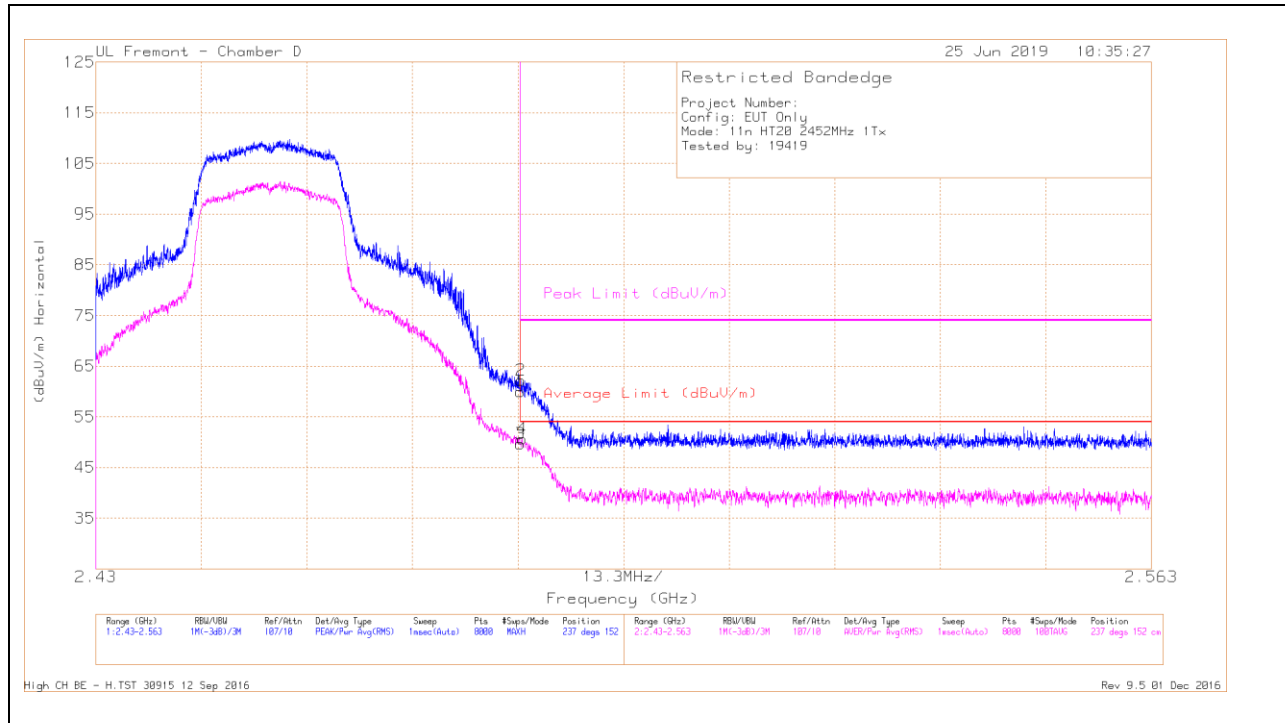
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 9)

HORIZONTAL RESULT



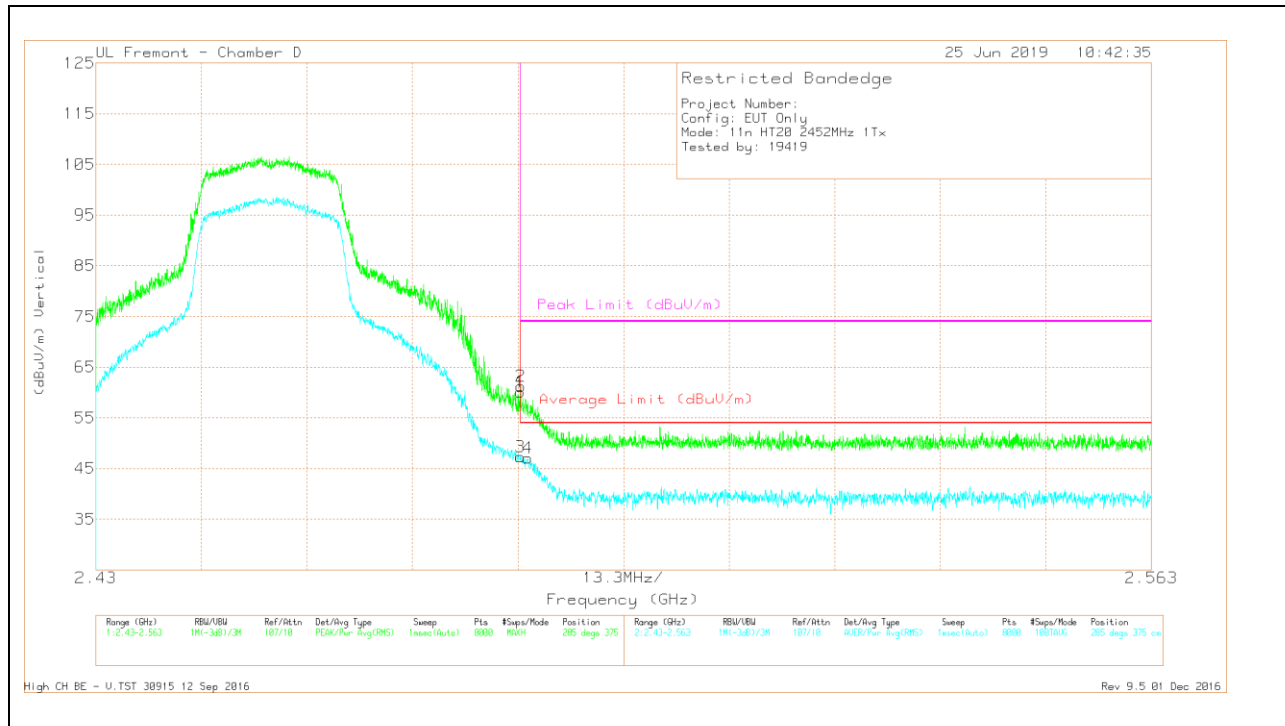
Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Ampl/Cbl/Filtr/P ad (dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	48.19	Pk	32.4	-20.6	59.99	-	-	74	-14.01	237	152	H
2	* 2.484	50.44	Pk	32.4	-20.6	62.24	-	-	74	-11.76	237	152	H
3	* 2.484	37.92	RMS	32.4	-20.6	49.72	54	-4.28	-	-	237	152	H
4	* 2.484	38.82	RMS	32.4	-20.6	50.62	54	-3.38	-	-	237	152	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)	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	48.28	Pk	32.4	-20.6	60.08	-	-	74	-13.92	285	375	V
2	* 2.484	49.42	Pk	32.4	-20.6	61.22	-	-	74	-12.78	285	375	V
3	* 2.484	35.47	RMS	32.4	-20.6	47.27	54	-6.73	-	-	285	375	V
4	* 2.484	35.33	RMS	32.3	-20.6	47.03	54	-6.97	-	-	285	375	V

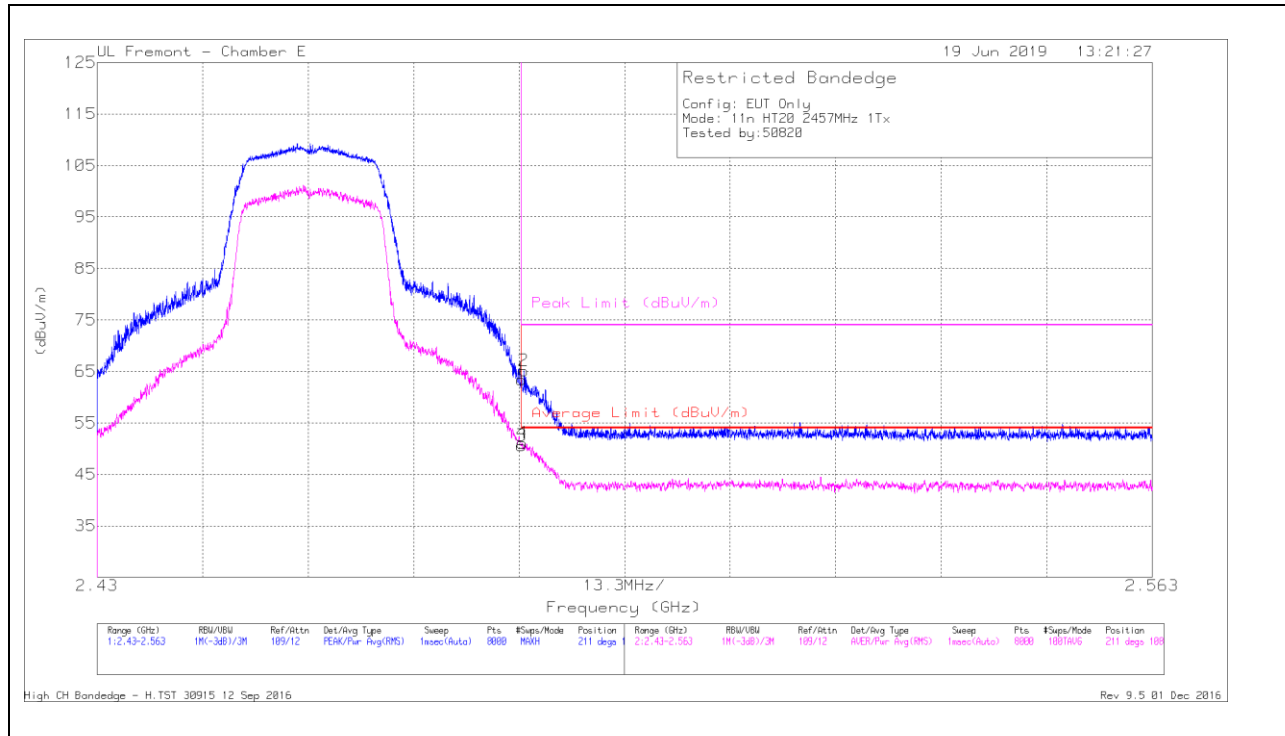
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 10)

HORIZONTAL RESULT



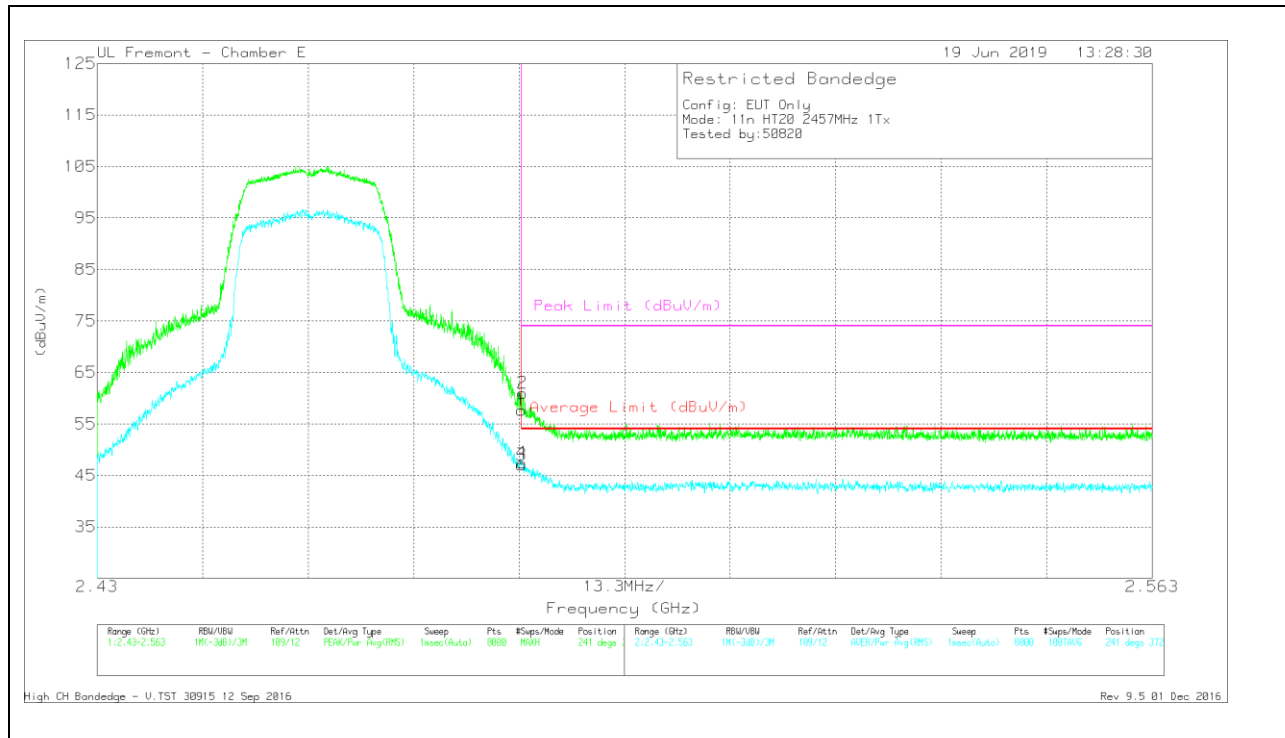
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cb/Filt/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	48.74	Pk	32.8	-18.1	63.44	-	-	74	-10.56	211	108	H
2	* 2.484	50.44	Pk	32.8	-18.1	65.14	-	-	74	-8.86	211	108	H
3	* 2.484	35.91	RMS	32.8	-18.1	50.61	54	-3.39	-	-	211	108	H
4	* 2.484	36.4	RMS	32.8	-18.1	51.1	54	-2.9	-	-	211	108	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/Cb/Fitr/Pa d (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	43.01	Pk	32.8	-18.1	57.71	-	-	74	-16.29	241	372	V
2	* 2.484	46.3	Pk	32.8	-18.1	61	-	-	74	-13	241	372	V
3	* 2.484	32.36	RMS	32.8	-18.1	47.06	54	-6.94	-	-	241	372	V
4	* 2.484	32.73	RMS	32.8	-18.1	47.43	54	-6.57	-	-	241	372	V

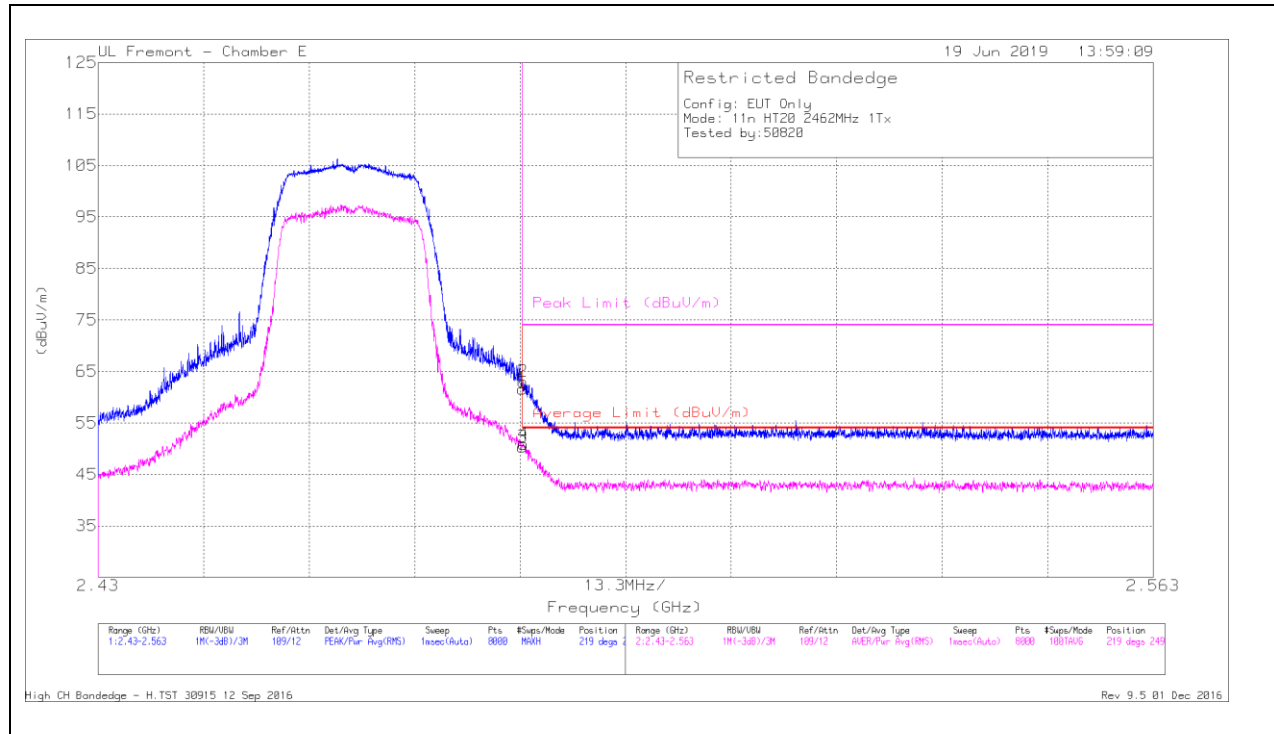
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 11)

HORIZONTAL RESULT



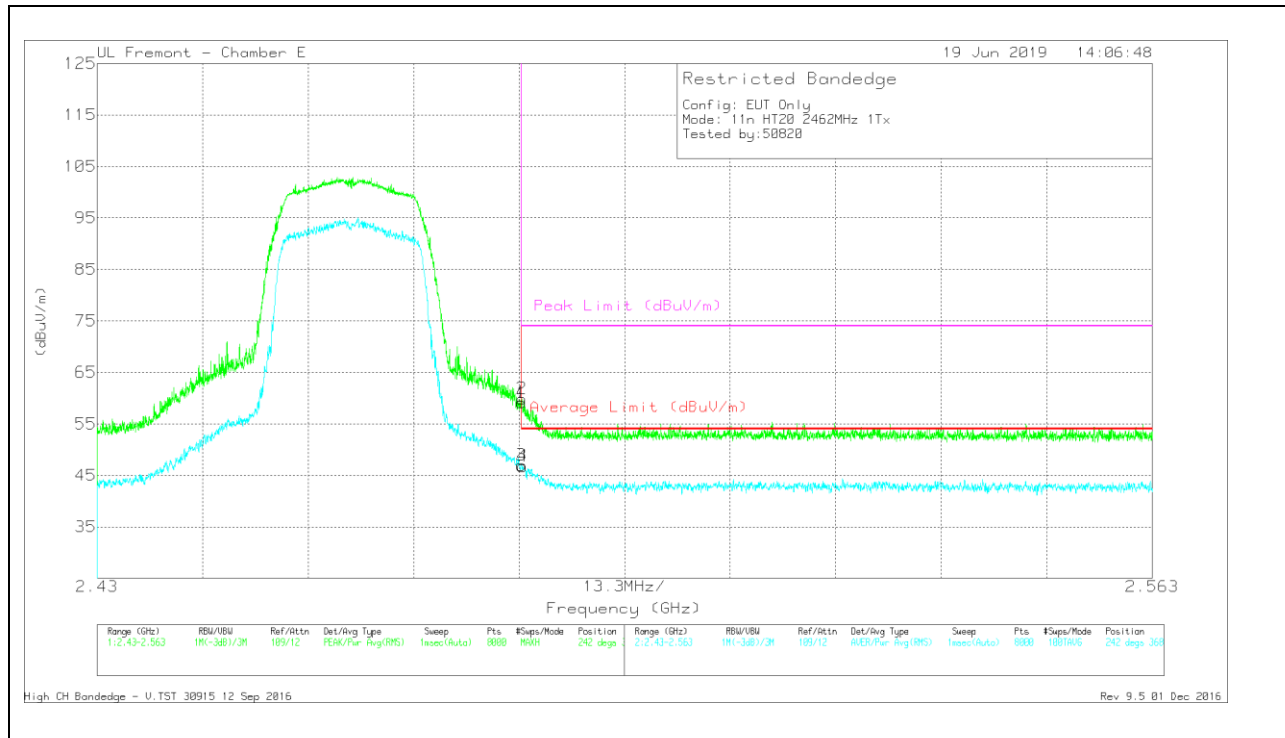
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cb/Filt/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	46.93	Pk	32.8	-18.1	61.63	-	-	74	-12.37	219	249	H
2	* 2.484	48.36	Pk	32.8	-18.1	63.06	-	-	74	-10.94	219	249	H
3	* 2.484	35.64	RMS	32.8	-18.1	50.34	54	-3.66	-	-	219	249	H
4	* 2.484	36.19	RMS	32.8	-18.1	50.89	54	-3.11	-	-	219	249	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/Cb/Fitr/Pa d (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	44.44	Pk	32.8	-18.1	59.14	-	-	74	-14.86	242	368	V
2	* 2.484	45.19	Pk	32.8	-18.1	59.89	-	-	74	-14.11	242	368	V
3	* 2.484	32.29	RMS	32.8	-18.1	46.99	54	-7.01	-	-	242	368	V
4	* 2.484	32.04	RMS	32.8	-18.1	46.74	54	-7.26	-	-	242	368	V

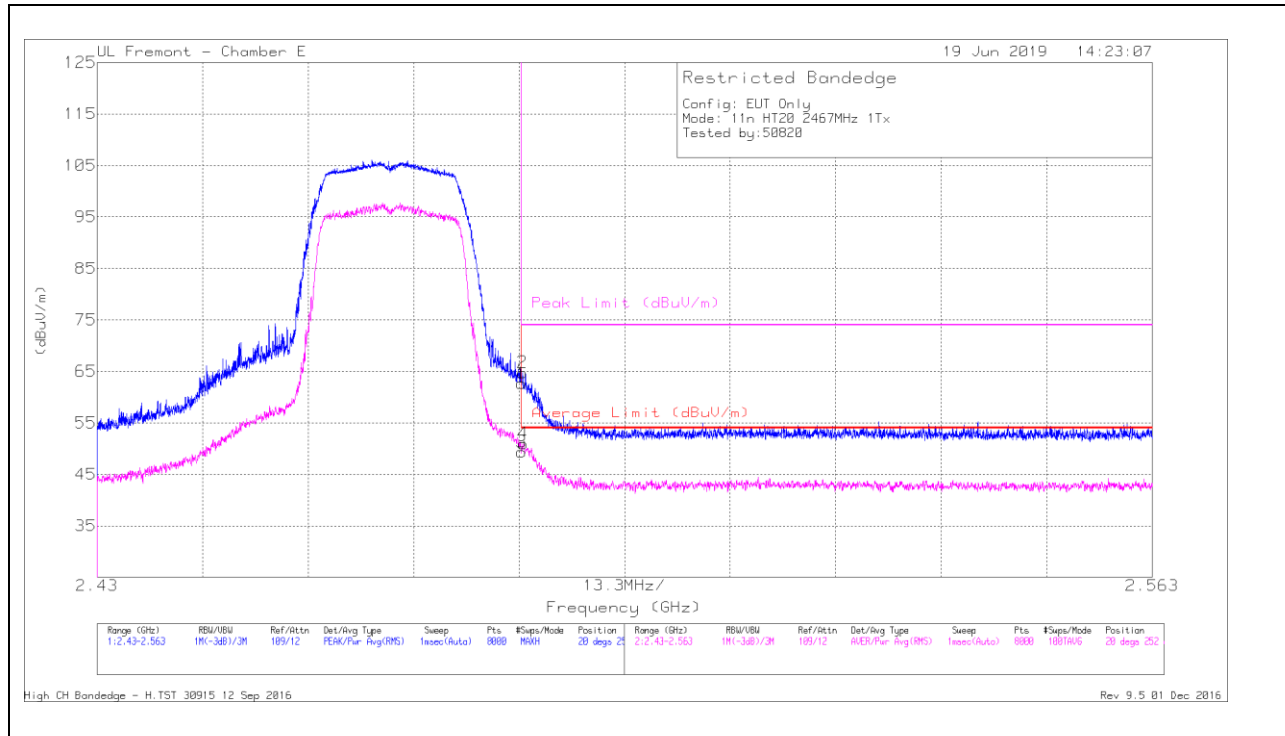
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 12)

HORIZONTAL RESULT



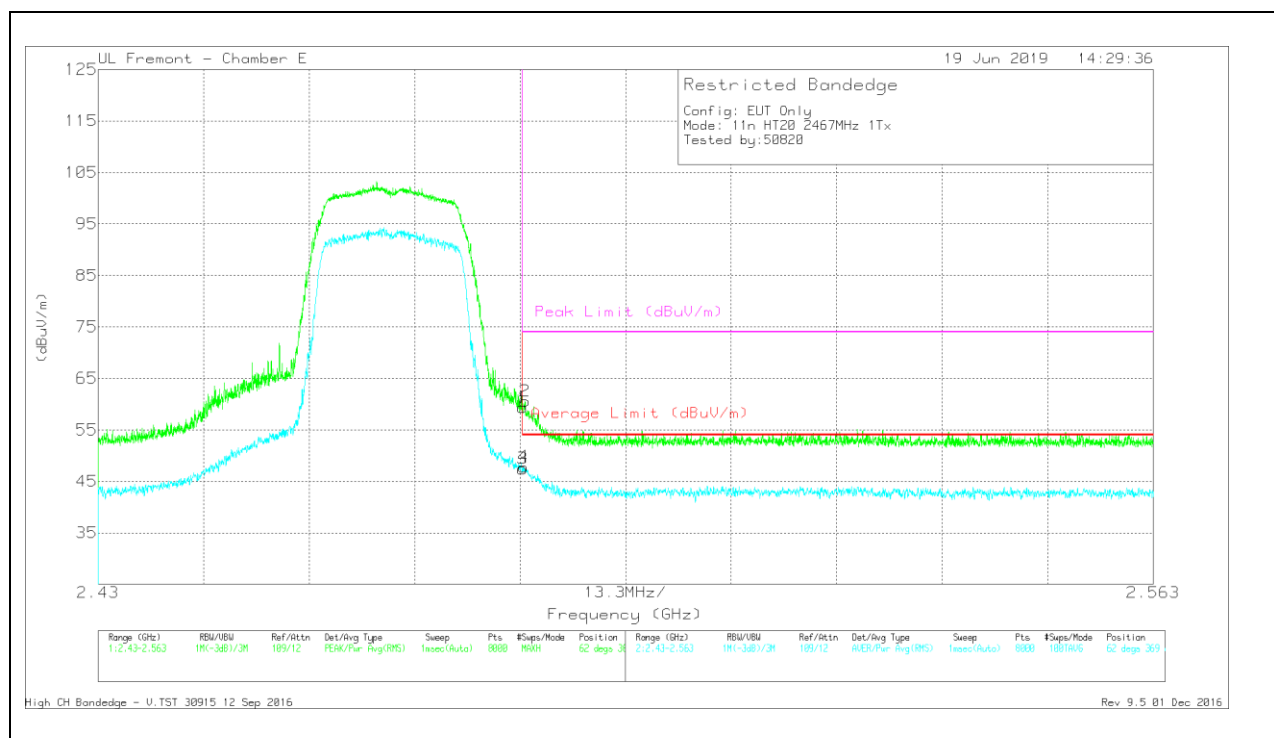
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cb/Filt/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	47.94	Pk	32.8	-18.1	62.64	-	-	74	-11.36	20	252	H
2	* 2.484	50.08	Pk	32.8	-18.1	64.78	-	-	74	-9.22	20	252	H
3	* 2.484	34.67	RMS	32.8	-18.1	49.37	54	-4.63	-	-	20	252	H
4	* 2.484	36.27	RMS	32.8	-18.1	50.97	54	-3.03	-	-	20	252	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/Cb/Fitr/Pa d (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	44.64	Pk	32.8	-18.1	59.34	-	-	74	-14.66	62	369	V
2	* 2.484	45.87	Pk	32.8	-18.1	60.57	-	-	74	-13.43	62	369	V
3	* 2.484	32.76	RMS	32.8	-18.1	47.46	54	-6.54	-	-	62	369	V
4	* 2.484	33.1	RMS	32.8	-18.1	47.8	54	-6.2	-	-	62	369	V

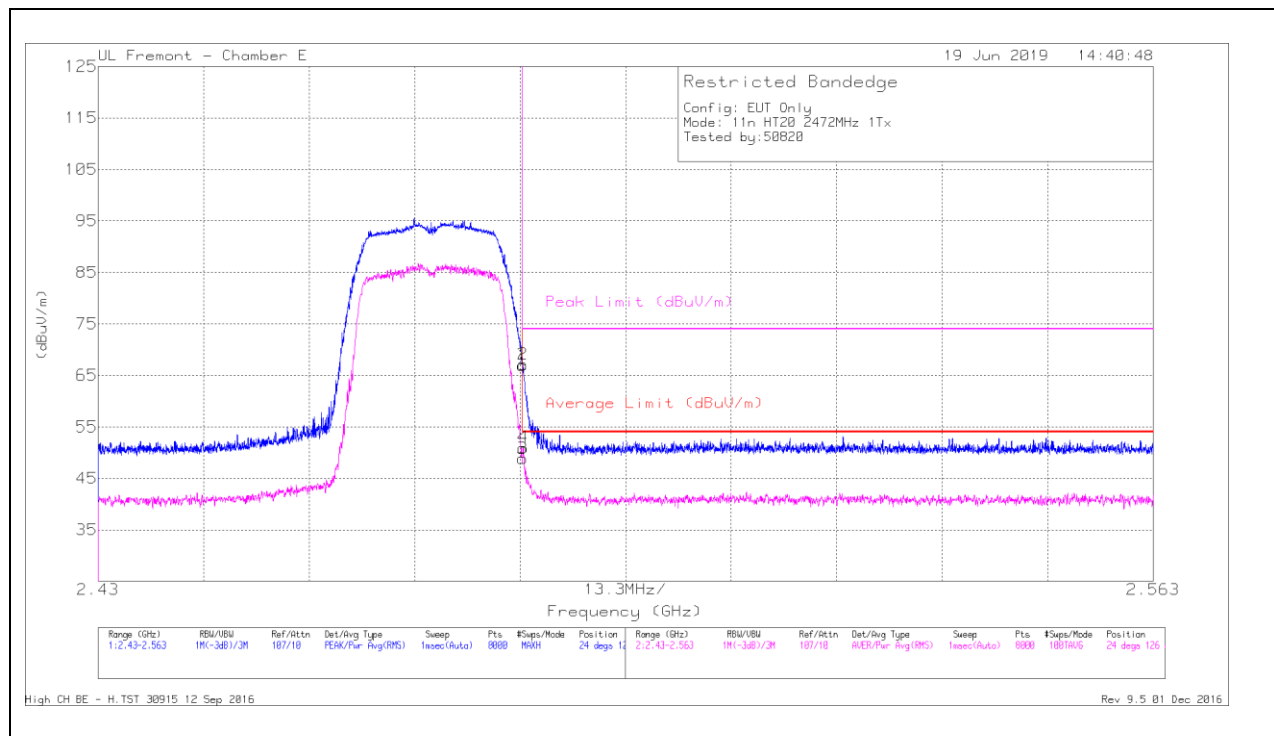
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 13)

HORIZONTAL RESULT



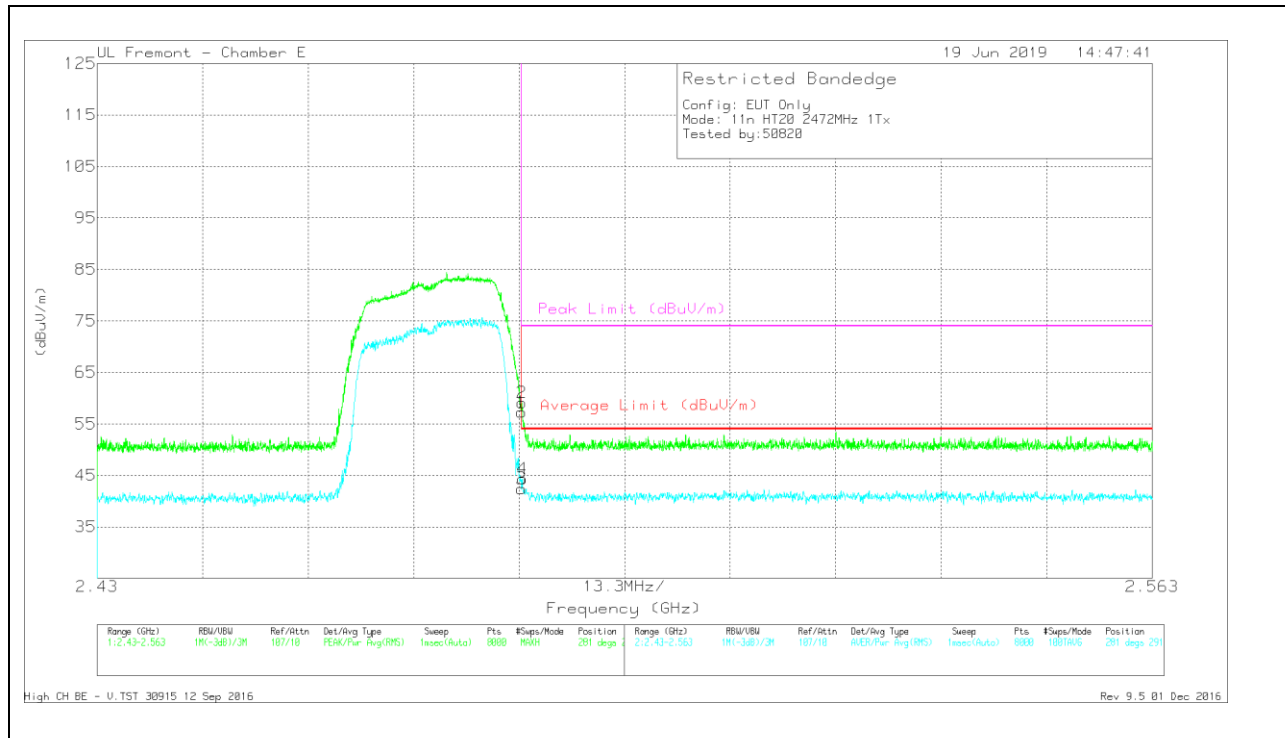
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cb/Filt/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	60.5	Pk	32.8	-26.3	67	-	-	74	-7	24	126	H
2	* 2.484	60.63	Pk	32.8	-26.3	67.13	-	-	74	-6.87	24	126	H
3	* 2.484	42.35	RMS	32.8	-26.3	48.85	54	-5.15	-	-	24	126	H
4	* 2.484	44.48	RMS	32.8	-26.3	50.98	54	-3.02	-	-	24	126	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/Pa d (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	50.78	Pk	32.8	-26.3	57.28	-	-	74	-16.72	281	291	V
2	* 2.484	52.62	Pk	32.8	-26.3	59.12	-	-	74	-14.88	281	291	V
3	* 2.484	35.93	RMS	32.8	-26.3	42.43	54	-11.57	-	-	281	291	V
4	* 2.484	37.84	RMS	32.8	-26.3	44.34	54	-9.66	-	-	281	291	V

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

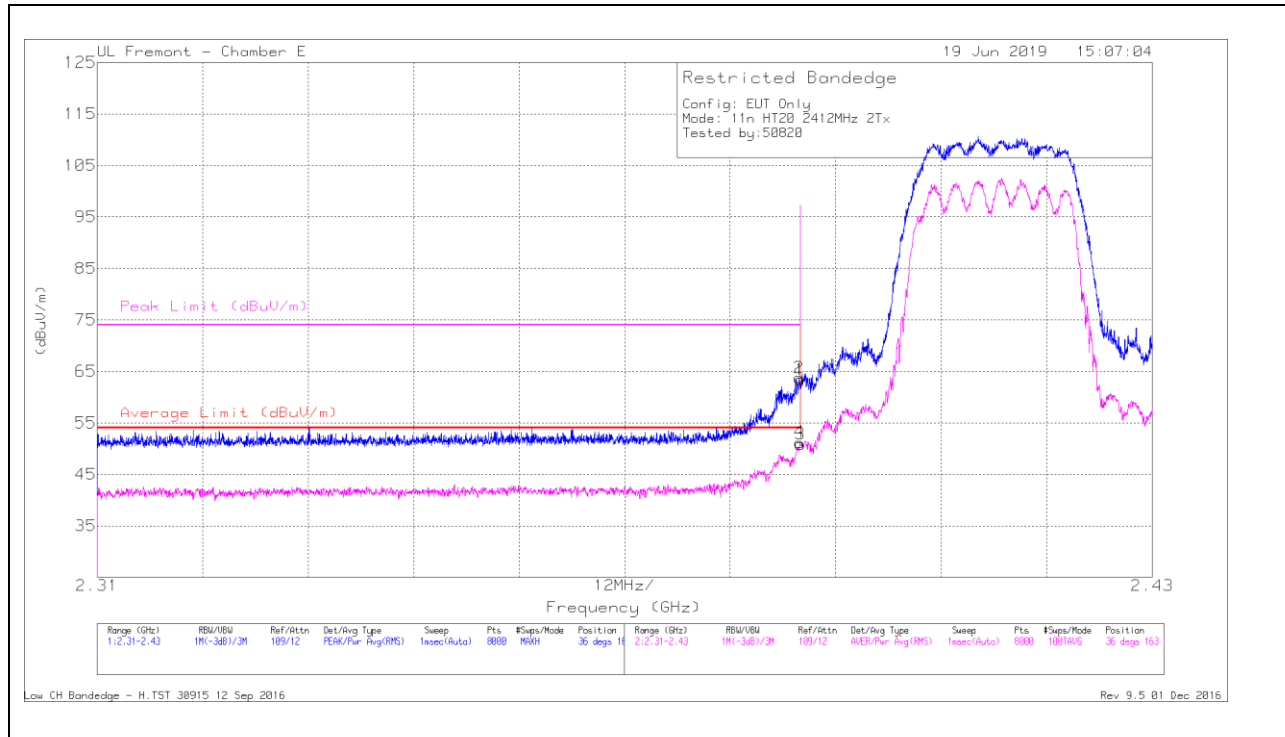
Pk - Peak detector

RMS - RMS detection

2TX Antenna 4 + Antenna 3 CDD MODE

BANDEDGE (LOW CHANNEL, CH 1)

HORIZONTAL RESULT



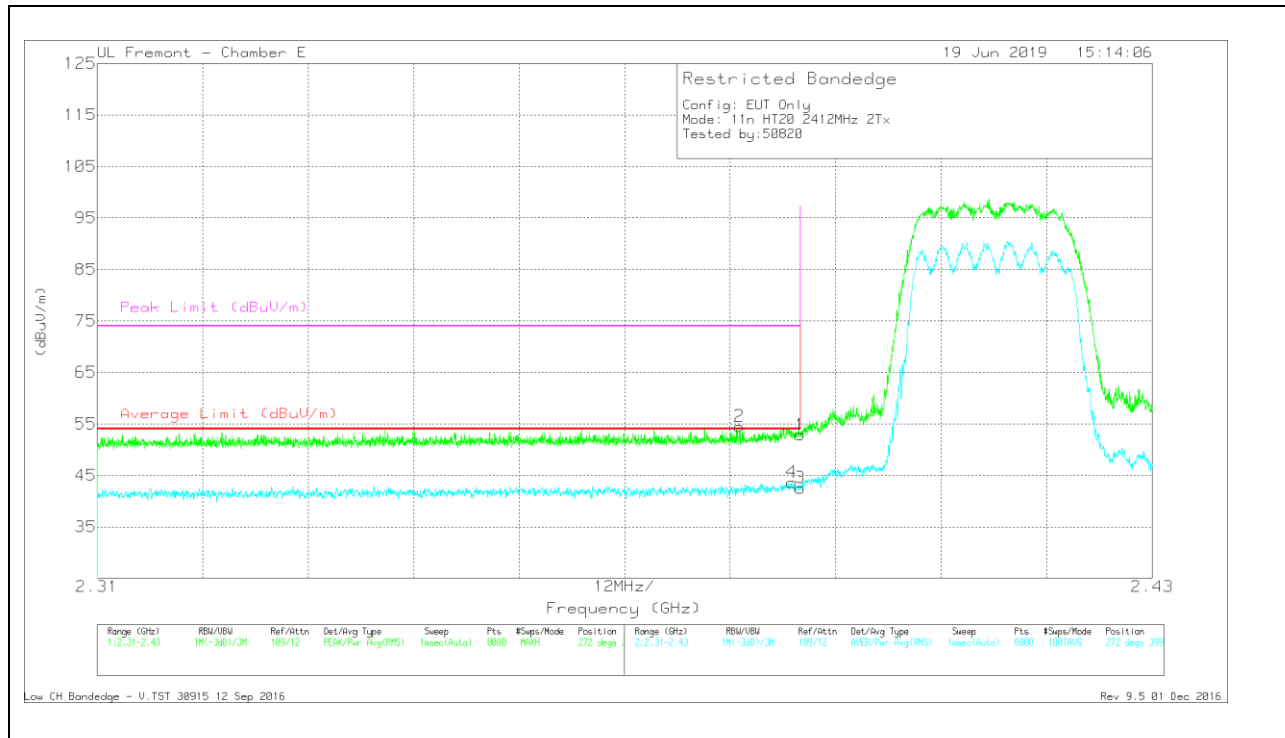
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT119 (dB/m)	Amp/Cb/Filtr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	49.4	Pk	32.3	-18.3	63.4	-	-	74	-10.6	36	163	H
2	* 2.39	49.76	Pk	32.3	-18.3	63.76	-	-	74	-10.24	36	163	H
3	* 2.39	36.89	RMS	32.3	-18.3	50.89	54	-3.11	-	-	36	163	H
4	* 2.39	37.23	RMS	32.3	-18.3	51.23	54	-2.77	-	-	36	163	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/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 2.383	40.5	Pk	32.3	-18.3	54.5	-	-	74	-19.5	272	399	V
4	* 2.389	29.65	RMS	32.3	-18.3	43.65	54	-10.35	-	-	272	399	V
1	* 2.39	38.89	Pk	32.3	-18.3	52.89	-	-	74	-21.11	272	399	V
3	* 2.39	28.57	RMS	32.3	-18.3	42.57	54	-11.43	-	-	272	399	V

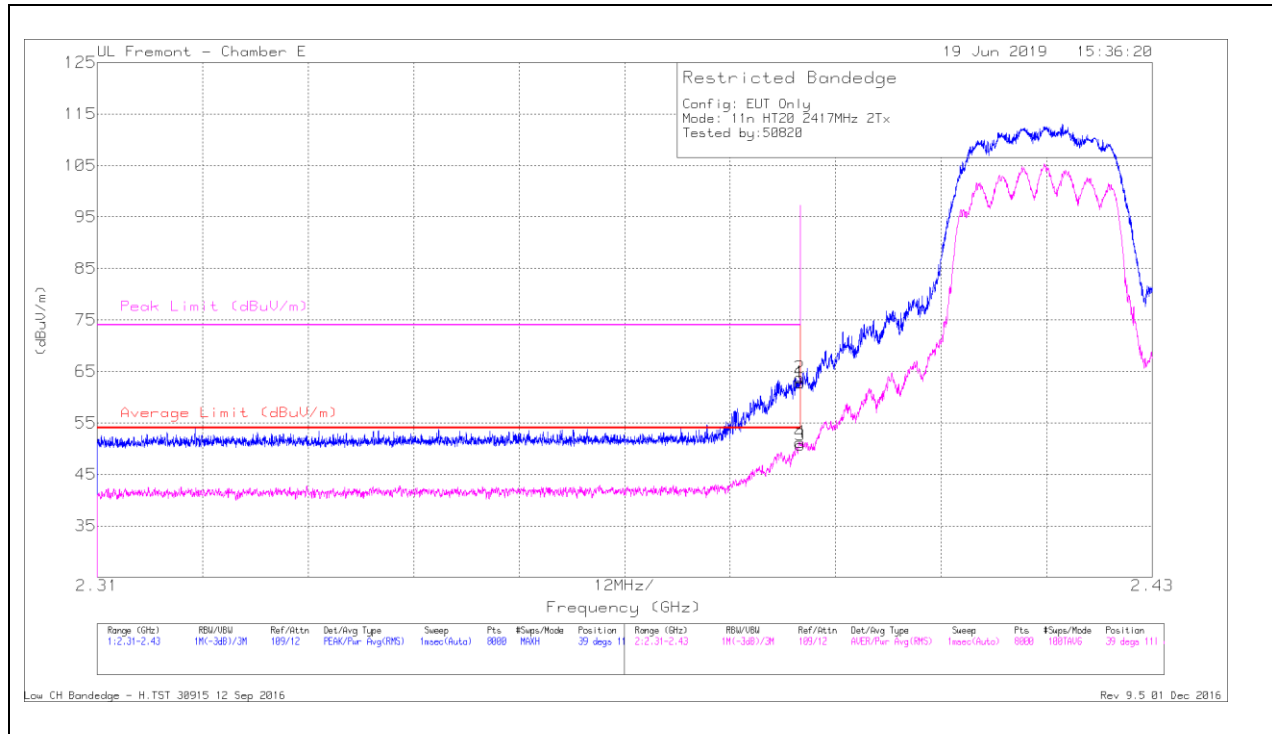
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANEDGE (LOW CHANNEL, CH 2)

HORIZONTAL RESULT



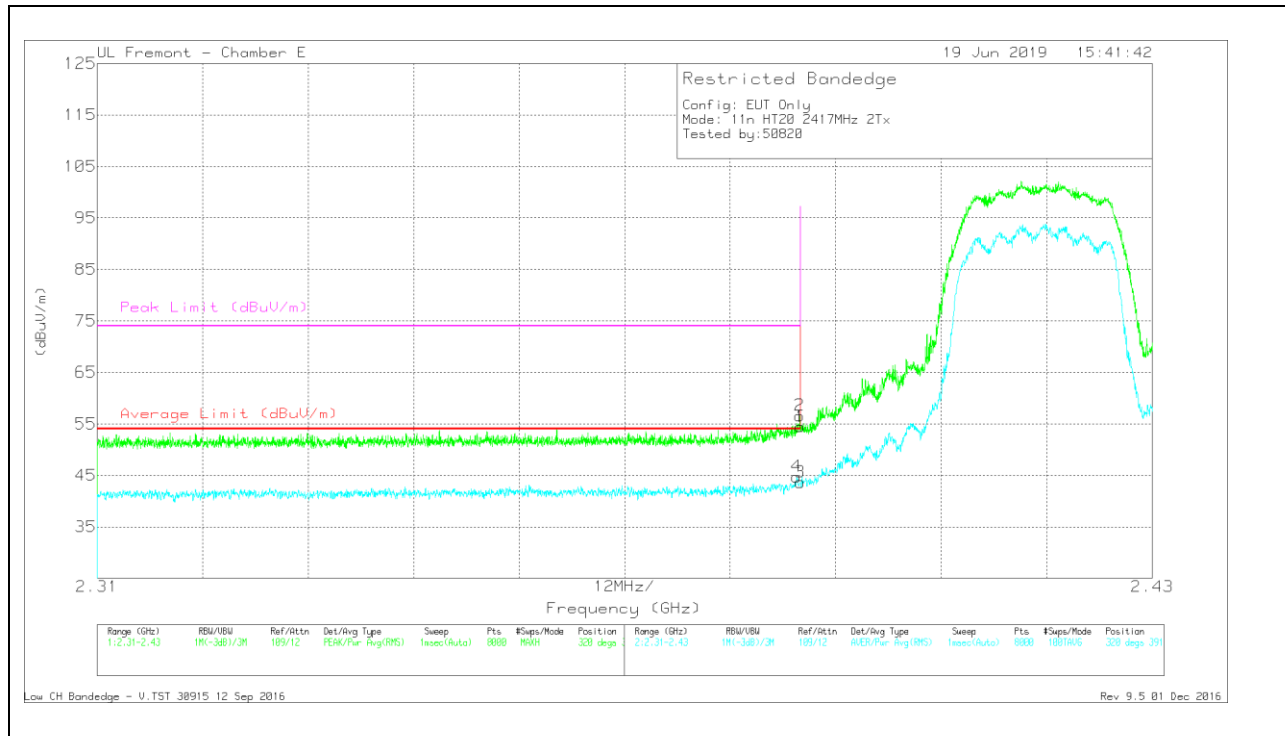
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cb/Fitr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	48.83	Pk	32.3	-18.3	62.83	-	-	74	-11.17	39	111	H
2	* 2.39	49.79	Pk	32.3	-18.3	63.79	-	-	74	-10.21	39	111	H
3	* 2.39	36.7	RMS	32.3	-18.3	50.7	54	-3.3	-	-	39	111	H
4	* 2.39	37.21	RMS	32.3	-18.3	51.21	54	-2.79	-	-	39	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 T119 (dB/m)	Amp/Ch/Filt/Pa d (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	40.45	Pk	32.3	-18.3	54.45	-	-	74	-19.55	320	391	V
2	* 2.39	42.62	Pk	32.3	-18.3	56.62	-	-	74	-17.38	320	391	V
3	* 2.39	29.69	RMS	32.3	-18.3	43.69	54	-10.31	-	-	320	391	V
4	* 2.39	30.77	RMS	32.3	-18.3	44.77	54	-9.23	-	-	320	391	V

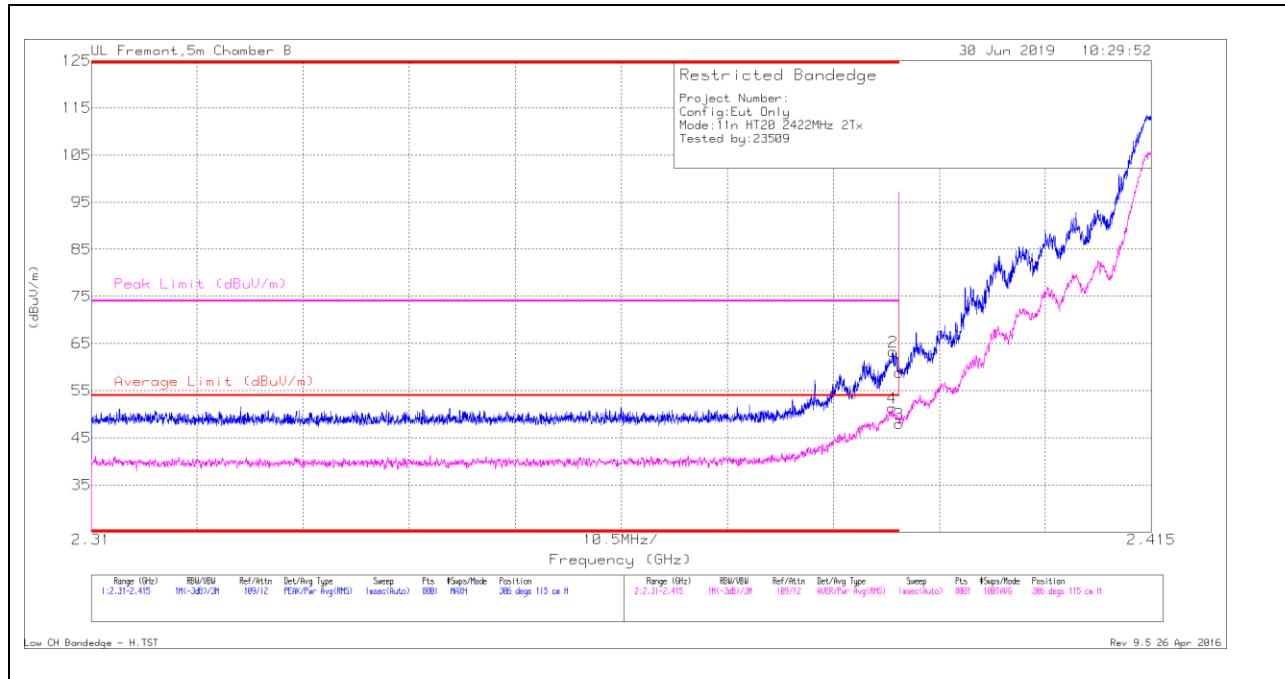
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEGE (LOW CHANNEL, CH 3)

HORIZONTAL RESULT



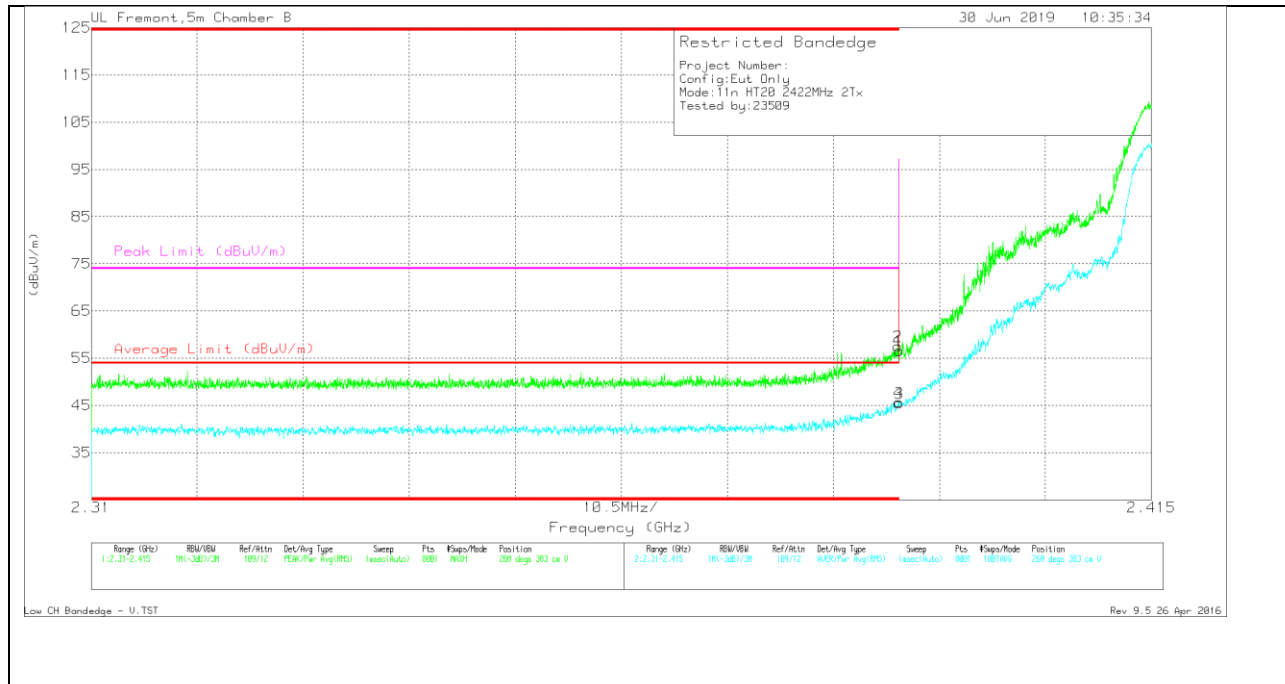
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dBm)	Amp/Cbl/Filt/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	45.89	Pk	31.9	-18.9	58.89	-	-	74	-15.11	306	115	H
2	* 2.389	50.28	Pk	31.9	-18.9	63.28	-	-	74	-10.72	306	115	H
3	* 2.39	35.03	RMS	31.9	-18.9	48.03	54	-5.97	-	-	306	115	H
4	* 2.389	38.36	RMS	31.9	-18.9	51.36	54	-2.64	-	-	306	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 (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	43.59	Pk	31.9	-18.9	56.59	-	-	74	-17.41	268	383	V
2	* 2.39	44.56	Pk	31.9	-18.9	57.56	-	-	74	-16.44	268	383	V
3	* 2.39	32.53	RMS	31.9	-18.9	45.53	54	-8.47	-	-	268	383	V
4	* 2.39	32.68	RMS	31.9	-18.9	45.68	54	-8.32	-	-	268	383	V

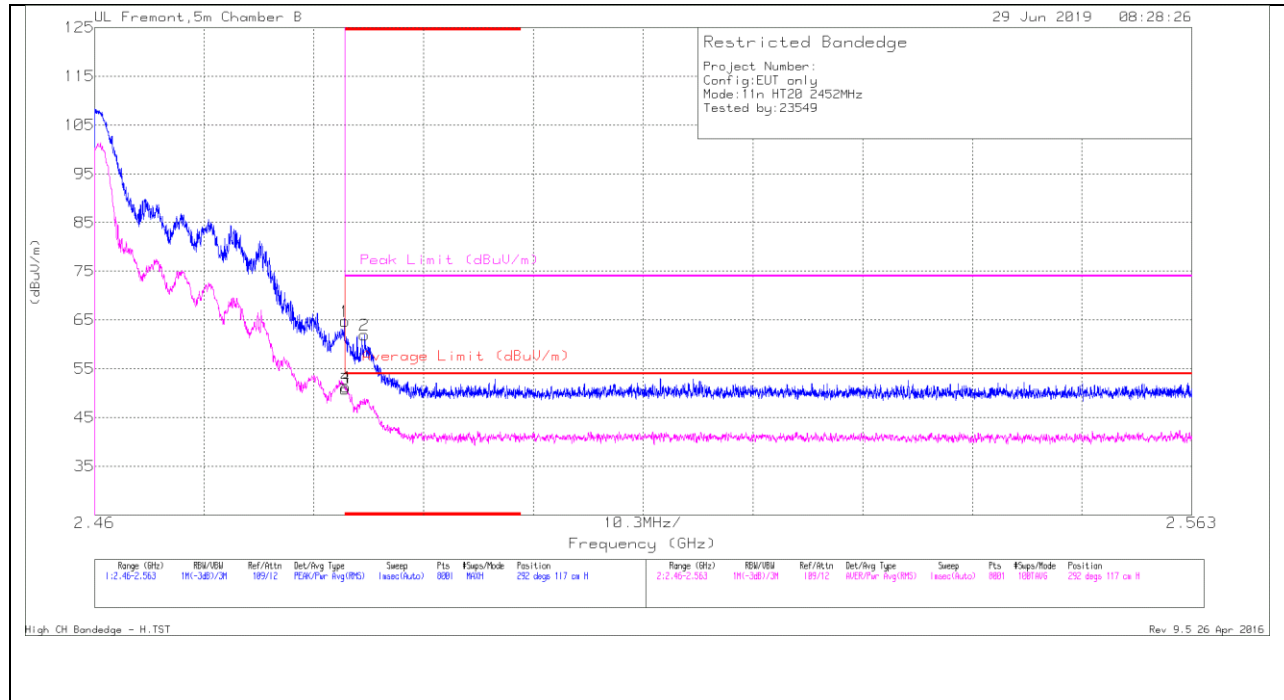
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 9)

HORIZONTAL RESULT



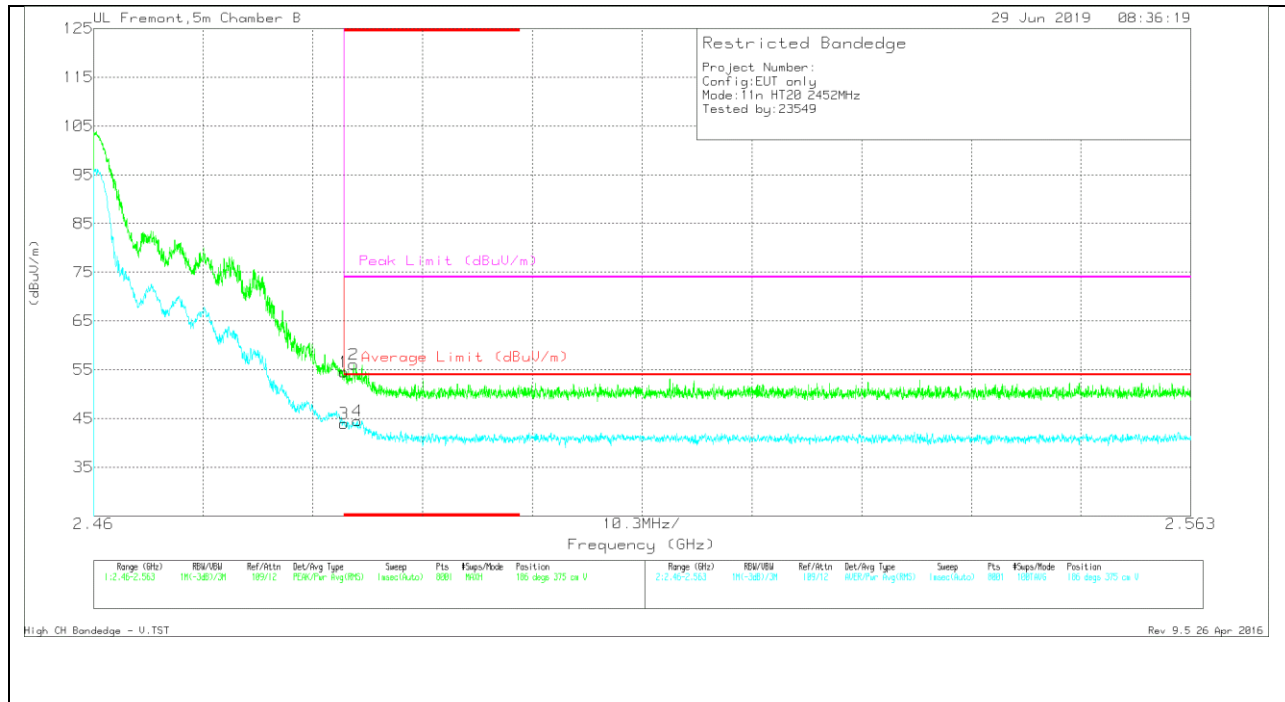
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	51.33	Pk	32.3	-18.9	64.73	-	-	74	-9.27	292	117	H
2	* 2.485	48.54	Pk	32.3	-18.9	61.94	-	-	74	-12.06	292	117	H
3	* 2.484	37.46	RMS	32.3	-18.9	50.86	54	-3.14	-	-	292	117	H
4	* 2.484	37.86	RMS	32.3	-18.9	51.26	54	-2.74	-	-	292	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	* 2.484	41.14	Pk	32.3	-18.9	54.54	-	-	74	-19.46	186	375	V
2	* 2.484	42.71	Pk	32.3	-18.9	56.11	-	-	74	-17.89	186	375	V
3	* 2.484	30.62	RMS	32.3	-18.9	44.02	54	-9.98	-	-	186	375	V
4	* 2.485	31.1	RMS	32.3	-18.9	44.5	54	-9.5	-	-	186	375	V

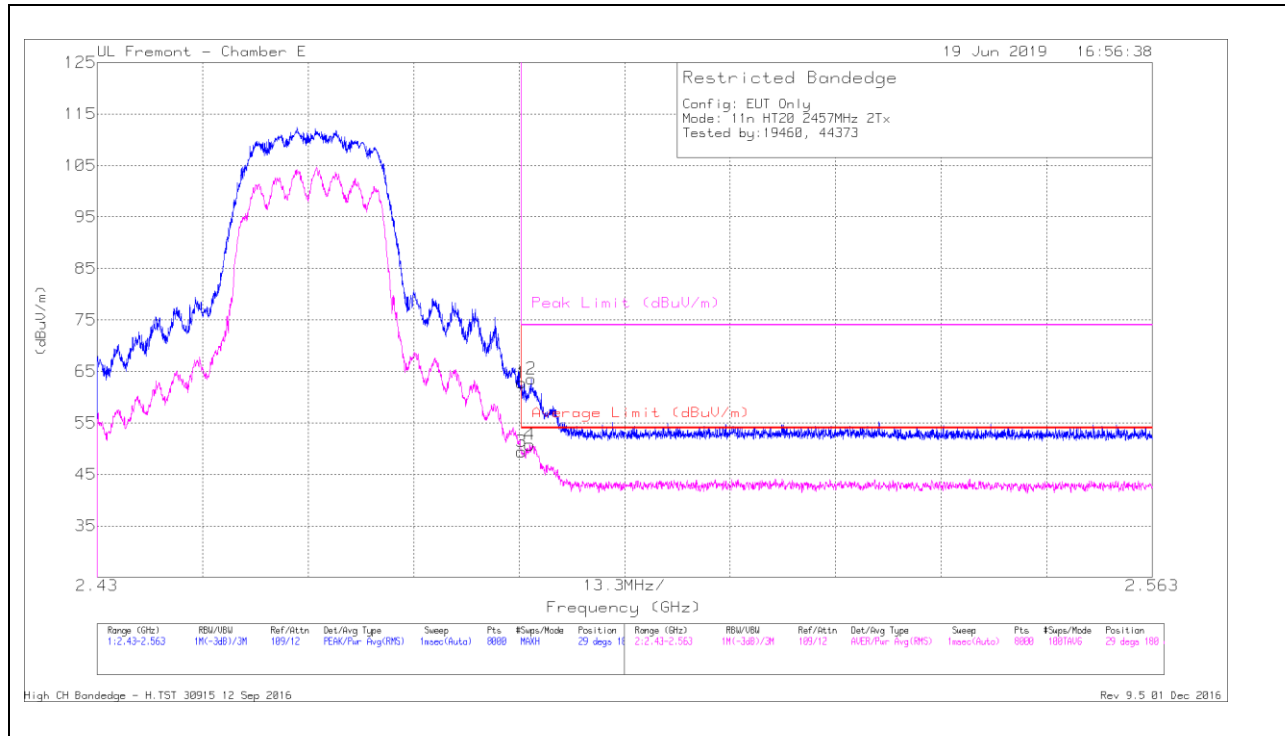
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 10)

HORIZONTAL RESULT



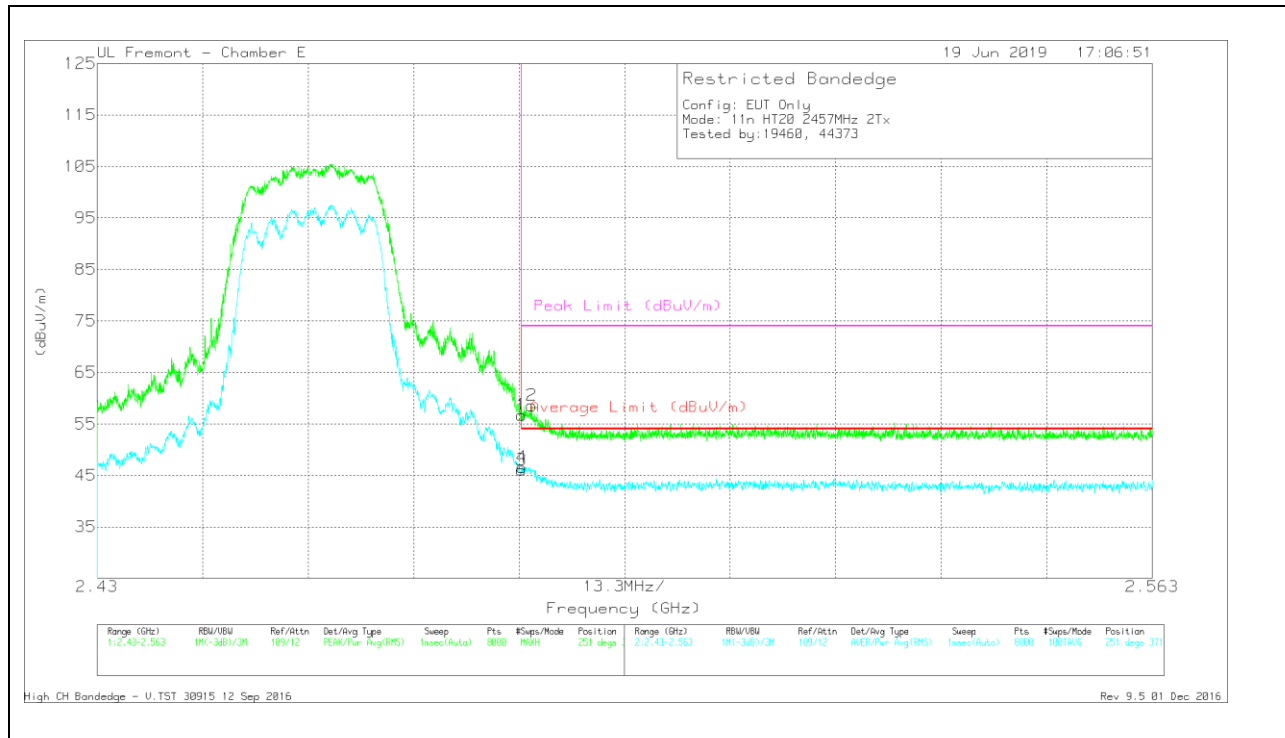
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cb/Filt/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	48.1	Pk	32.8	-18.1	62.8	-	-	74	-11.2	29	180	H
3	* 2.484	34.72	RMS	32.8	-18.1	49.42	54	-4.58	-	-	29	180	H
2	* 2.485	48.84	Pk	32.8	-18.1	63.54	-	-	74	-10.46	29	180	H
4	* 2.485	36.08	RMS	32.8	-18.1	50.78	54	-3.22	-	-	29	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/Cb/Filt/Pa d (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	42.04	Pk	32.8	-18.1	56.74	-	-	74	-17.26	251	371	V
3	* 2.484	31.36	RMS	32.8	-18.1	46.06	54	-7.94	-	-	251	371	V
4	* 2.484	31.87	RMS	32.8	-18.1	46.57	54	-7.43	-	-	251	371	V
2	* 2.485	43.88	Pk	32.8	-18.1	58.58	-	-	74	-15.42	251	371	V

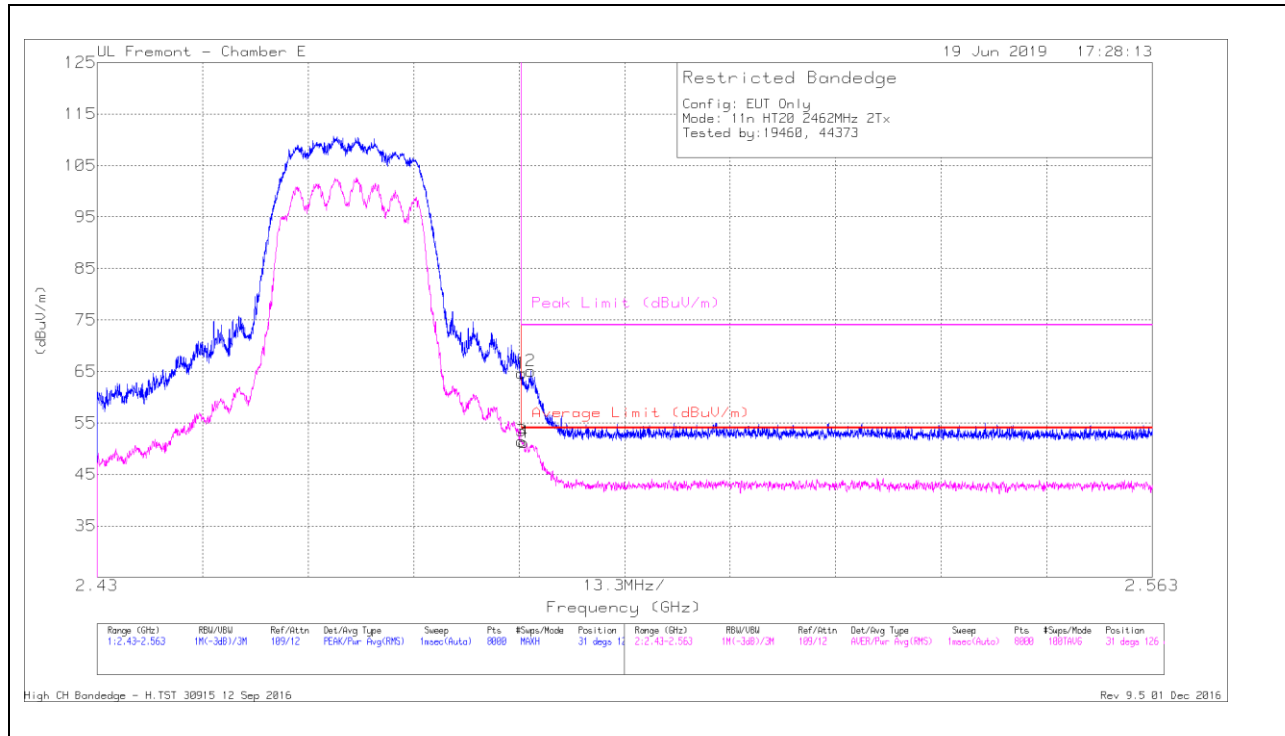
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 11)

HORIZONTAL RESULT



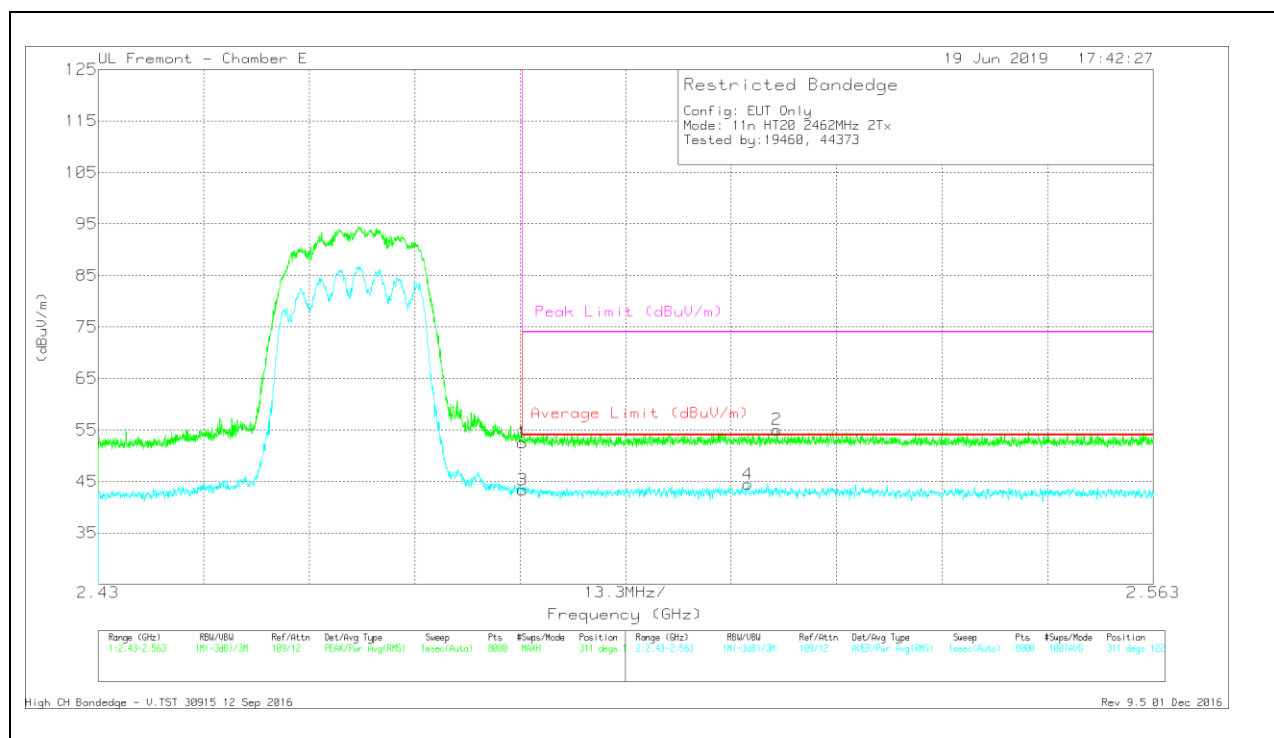
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cb/Filt/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	49.9	Pk	32.8	-18.1	64.6	-	-	74	-9.4	31	126	H
3	* 2.484	36.78	RMS	32.8	-18.1	51.48	54	-2.52	-	-	31	126	H
4	* 2.484	36.53	RMS	32.8	-18.1	51.23	54	-2.77	-	-	31	126	H
2	* 2.485	50.37	Pk	32.8	-18.1	65.07	-	-	74	-8.93	31	126	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/Pa d (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	37.83	Pk	32.8	-18.1	52.53	-	-	74	-21.47	311	122	V
3	* 2.484	28.63	RMS	32.8	-18.1	43.33	54	-10.67	-	-	311	122	V
4	2.512	29.67	RMS	32.9	-18.1	44.47	54	-9.53	-	-	311	122	V
2	2.516	40.23	Pk	32.9	-18.1	55.03	-	-	74	-18.97	311	122	V

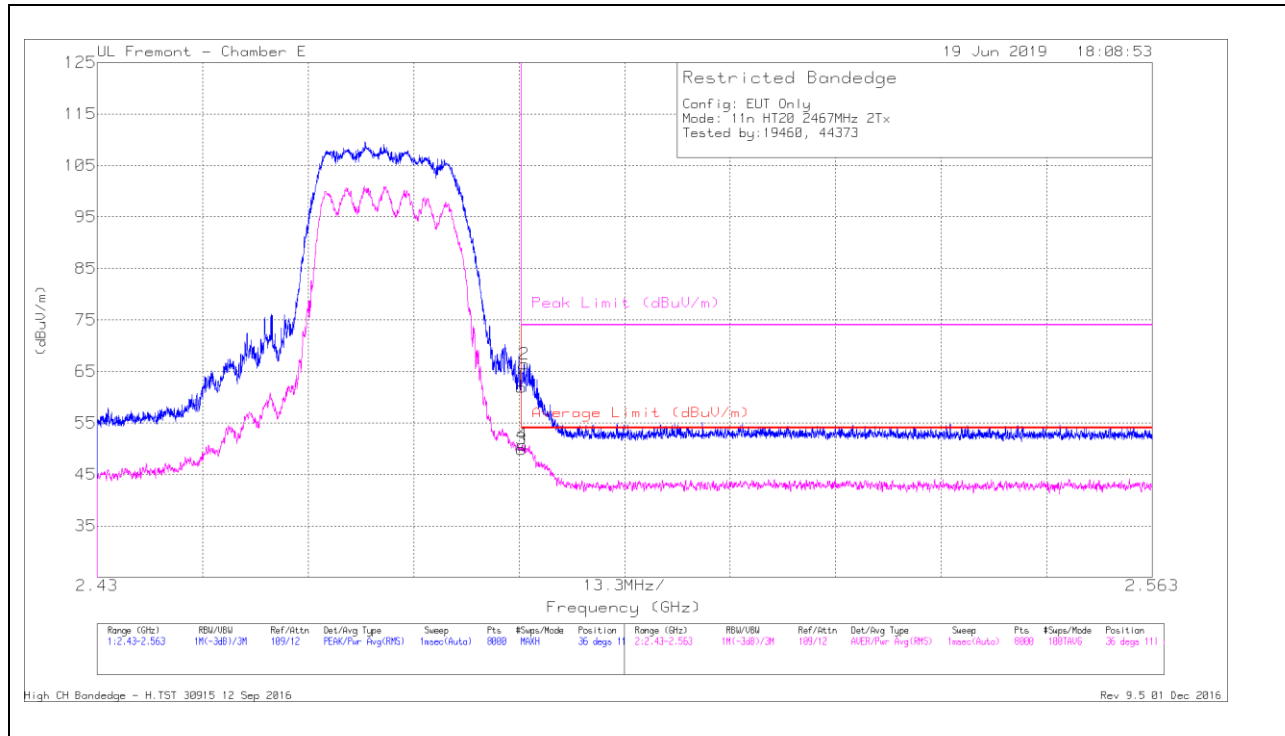
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 12)

HORIZONTAL RESULT



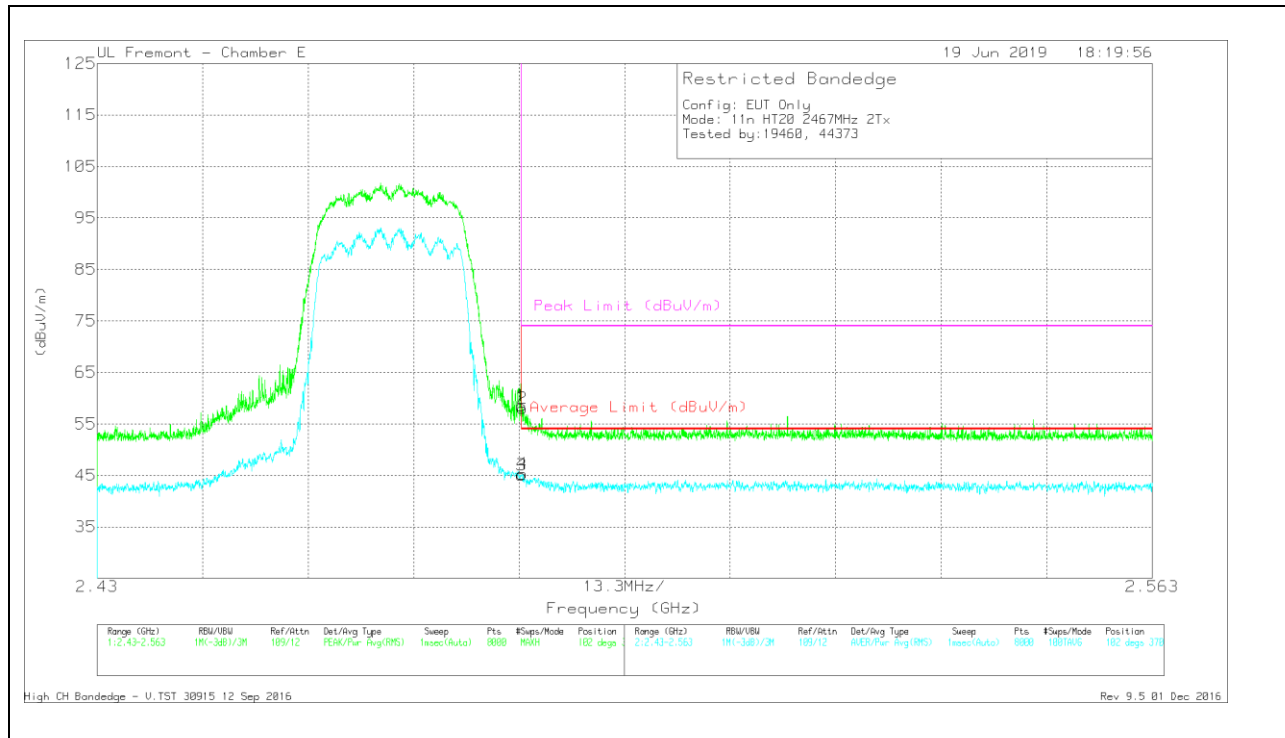
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cb/Filtr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	47.25	Pk	32.8	-18.1	61.95	-	-	74	-12.05	36	111	H
2	* 2.484	51.74	Pk	32.8	-18.1	66.44	-	-	74	-7.56	36	111	H
3	* 2.484	35.21	RMS	32.8	-18.1	49.91	54	-4.09	-	-	36	111	H
4	* 2.484	36.03	RMS	32.8	-18.1	50.73	54	-3.27	-	-	36	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 T119 (dB/m)	Amp/Cb/Fitr/Pa d (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	43.78	Pk	32.8	-18.1	58.48	-	-	74	-15.52	102	370	V
2	* 2.484	43.31	Pk	32.8	-18.1	58.01	-	-	74	-15.99	102	370	V
3	* 2.484	30.35	RMS	32.8	-18.1	45.05	54	-8.95	-	-	102	370	V
4	* 2.484	30.58	RMS	32.8	-18.1	45.28	54	-8.72	-	-	102	370	V

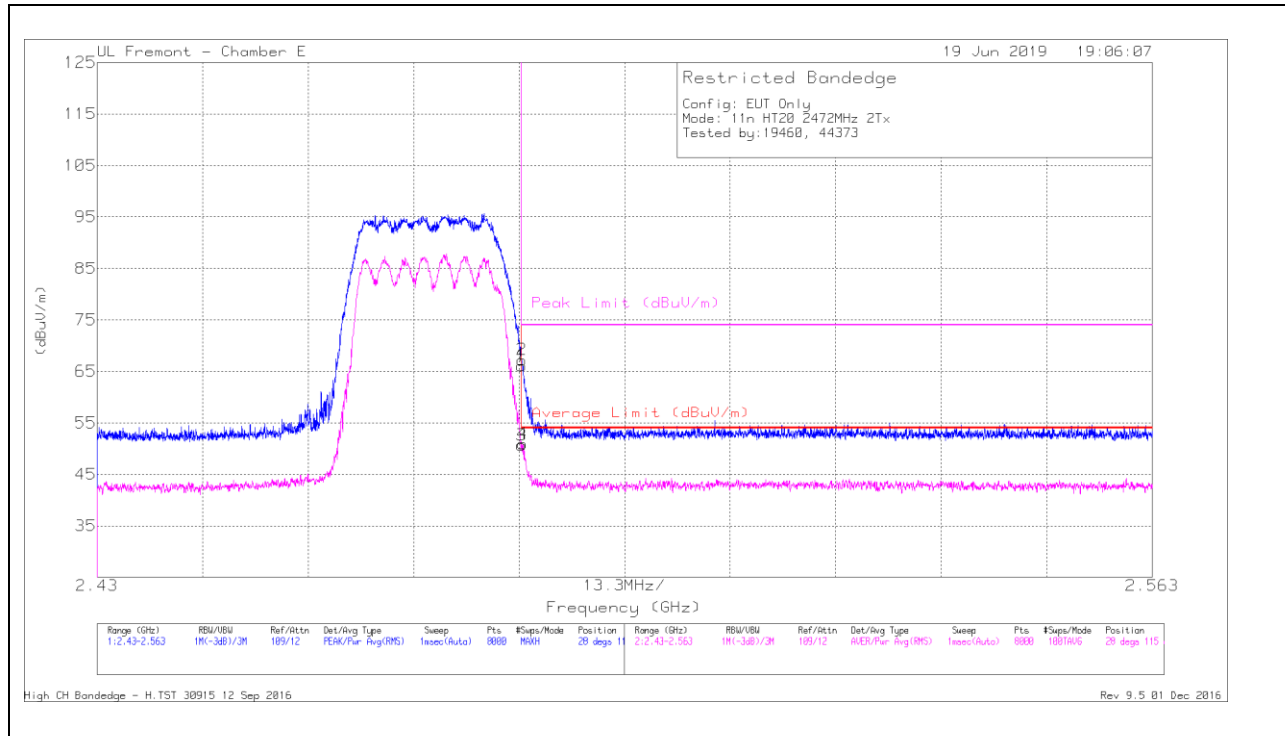
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 13)

HORIZONTAL RESULT



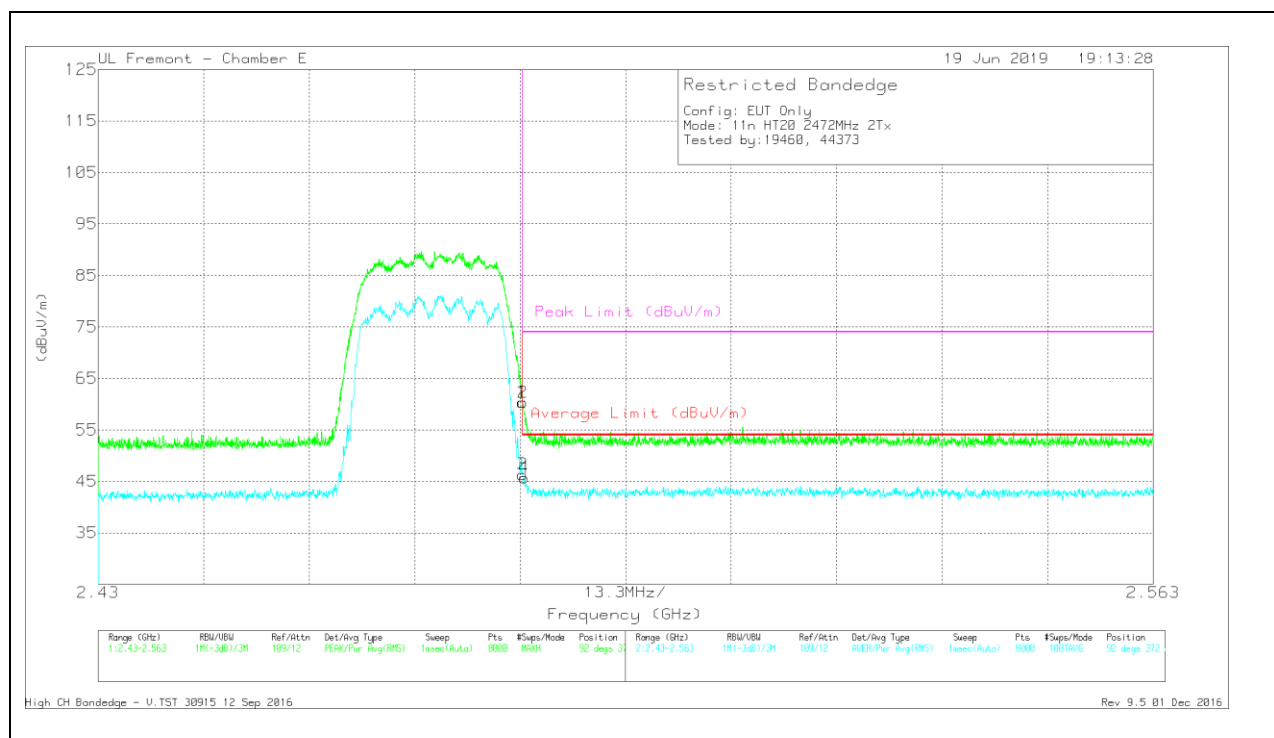
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cb/Fltr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	51.37	Pk	32.8	-18.1	66.07	-	-	74	-7.93	28	115	H
2	* 2.484	52.55	Pk	32.8	-18.1	67.25	-	-	74	-6.75	28	115	H
3	* 2.484	35.98	RMS	32.8	-18.1	50.68	54	-3.32	-	-	28	115	H
4	* 2.484	36.22	RMS	32.8	-18.1	50.92	54	-3.08	-	-	28	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 T119 (dB/m)	Amp/Cb/Filt/Pa d (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	45.63	Pk	32.8	-18.1	60.33	-	-	74	-13.67	92	372	V
2	* 2.484	45.64	Pk	32.8	-18.1	60.34	-	-	74	-13.66	92	372	V
3	* 2.484	31.65	RMS	32.8	-18.1	46.35	54	-7.65	-	-	92	372	V
4	* 2.484	31.02	RMS	32.8	-18.1	45.72	54	-8.28	-	-	92	372	V

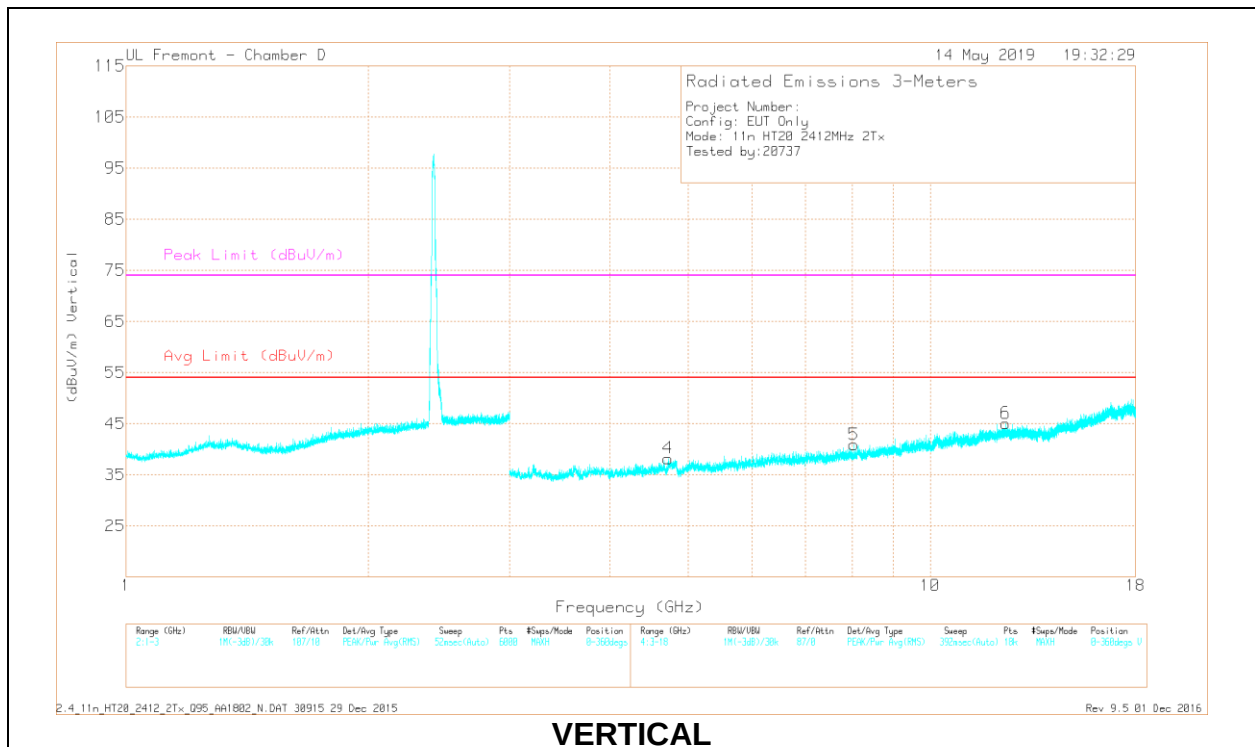
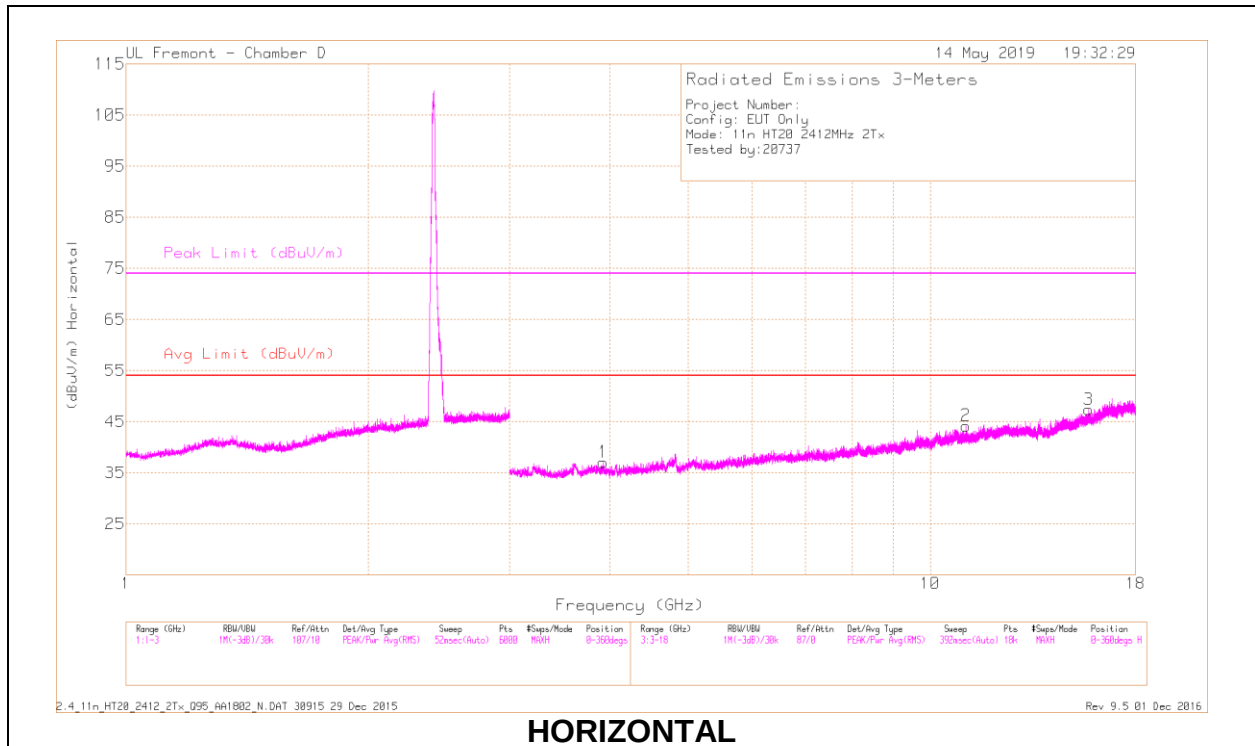
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL, CH 1 RESULTS



RADIATED EMISSIONS

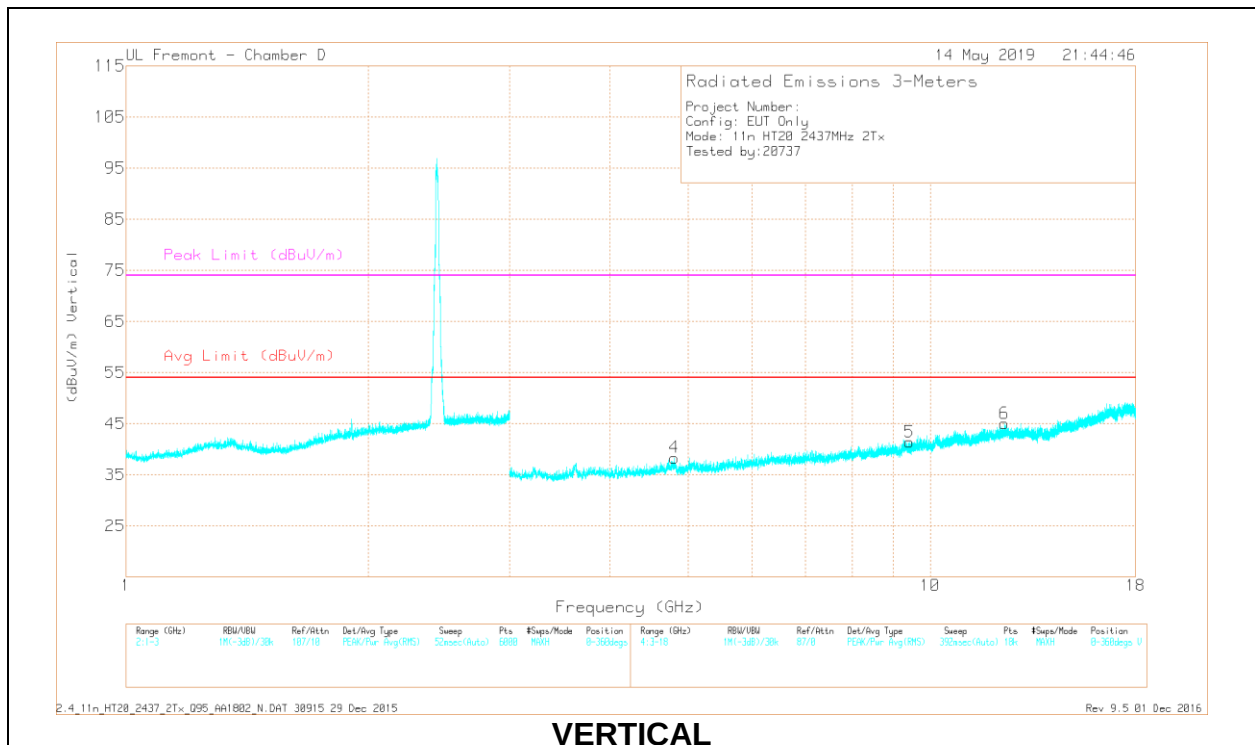
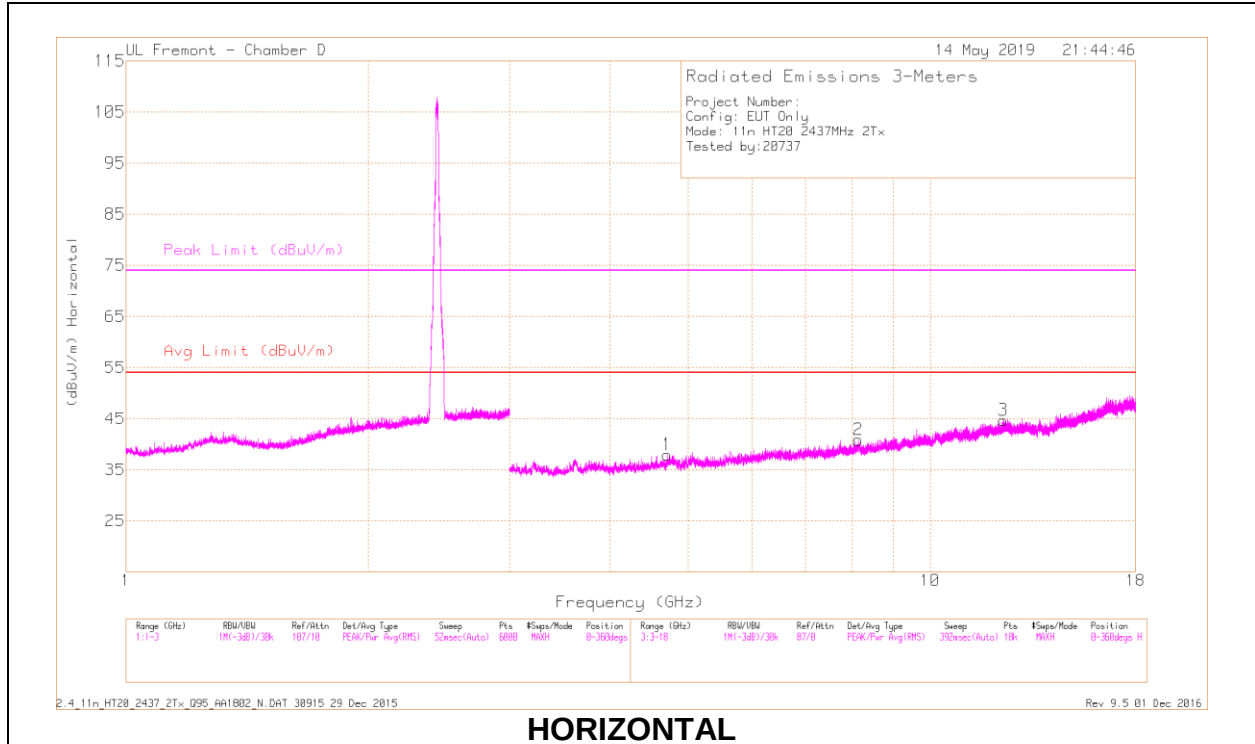
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/ Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.92	39.57	PK2	33.4	-27.8	45.17	-	-	74	-28.83	360	100	H
	* 3.922	27.64	MAv1	33.3	-27.9	33.04	54	-20.96	-	-	360	100	H
2	* 11.084	34.39	PK2	37.7	-21.3	50.79	-	-	74	-23.21	315	128	H
	* 11.082	21.56	MAv1	37.7	-21.3	37.96	54	-16.04	-	-	315	128	H
3	* 15.728	34.4	PK2	40.1	-20.5	54	-	-	74	-20	255	236	H
	* 15.728	21.99	MAv1	40.1	-20.5	41.59	54	-12.41	-	-	255	236	H
4	* 4.722	38.73	PK2	33.8	-27	45.53	-	-	74	-28.47	179	224	V
	* 4.723	26.28	MAv1	33.9	-27	33.18	54	-20.82	-	-	179	224	V
5	* 8.036	35.83	PK2	35.7	-24.3	47.23	-	-	74	-26.77	136	201	V
	* 8.036	23.8	MAv1	35.7	-24.3	35.2	54	-18.8	-	-	136	201	V
6	* 12.4	34.35	PK2	38.9	-21.2	52.05	-	-	74	-21.95	190	400	V
	* 12.401	21.5	MAv1	38.9	-21.2	39.2	54	-14.8	-	-	190	400	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 T712 (dB/m)	Amp/Cbl/Fitr/ Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.709	37.85	PK2	33.9	-27	44.75	-	-	74	-29.25	0	159	H
	* 4.707	26.25	MAv1	33.9	-27	33.15	54	-20.85	-	-	0	159	H
2	* 8.143	35.24	PK2	35.7	-23.1	47.84	-	-	74	-26.16	75	240	H
	* 8.142	22.98	MAv1	35.7	-23.2	35.48	54	-18.52	-	-	75	240	H
3	* 12.328	35.25	PK2	38.9	-22	52.15	-	-	74	-21.85	360	178	H
	* 12.331	22.23	MAv1	38.9	-21.8	39.33	54	-14.67	-	-	360	178	H
4	* 4.809	38.09	PK2	34	-27	45.09	-	-	74	-28.91	161	202	V
	* 4.809	26.43	MAv1	34	-27	33.43	54	-20.57	-	-	161	202	V
5	* 9.427	34.35	PK2	36.5	-22.2	48.65	-	-	74	-25.35	220	102	V
	* 9.423	21.62	MAv1	36.5	-22.3	35.82	54	-18.18	-	-	220	102	V
6	* 12.375	34.54	PK2	38.9	-21.5	51.94	-	-	74	-22.06	173	269	V
	* 12.374	21.91	MAv1	38.9	-21.5	39.31	54	-14.69	-	-	173	269	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.769	38.46	PK2	34	-26.6	45.86	-	-	74	-28.14	315	200	H
	* 4.769	26.25	MAv1	34	-26.6	33.65	54	-20.35	-	-	315	200	H
2	* 8.159	35.65	PK2	35.7	-23.1	48.25	-	-	74	-25.75	233	173	H
	* 8.161	23.11	MAv1	35.7	-23.2	35.61	54	-18.39	-	-	233	173	H
3	* 11.572	34.23	PK2	38.2	-21.3	51.13	-	-	74	-22.87	155	250	H
	* 11.574	21.19	MAv1	38.2	-21.4	37.99	54	-16.01	-	-	155	250	H
4	* 4.615	39.23	PK2	34	-28.3	44.93	-	-	74	-29.07	100	217	V
	* 4.616	27.14	MAv1	34	-28.3	32.84	54	-21.16	-	-	100	217	V
5	* 11.689	35.34	PK2	38.3	-21.6	52.04	-	-	74	-21.96	11	100	V
	* 11.69	21.55	MAv1	38.3	-21.6	38.25	54	-15.75	-	-	11	100	V
6	* 10.751	34.69	PK2	37.9	-21.2	51.39	-	-	74	-22.61	195	247	V
	* 10.752	20.58	MAv1	37.9	-21.2	37.28	54	-16.72	-	-	195	247	V

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

PK2 - KDB558074 Method: Maximum Peak

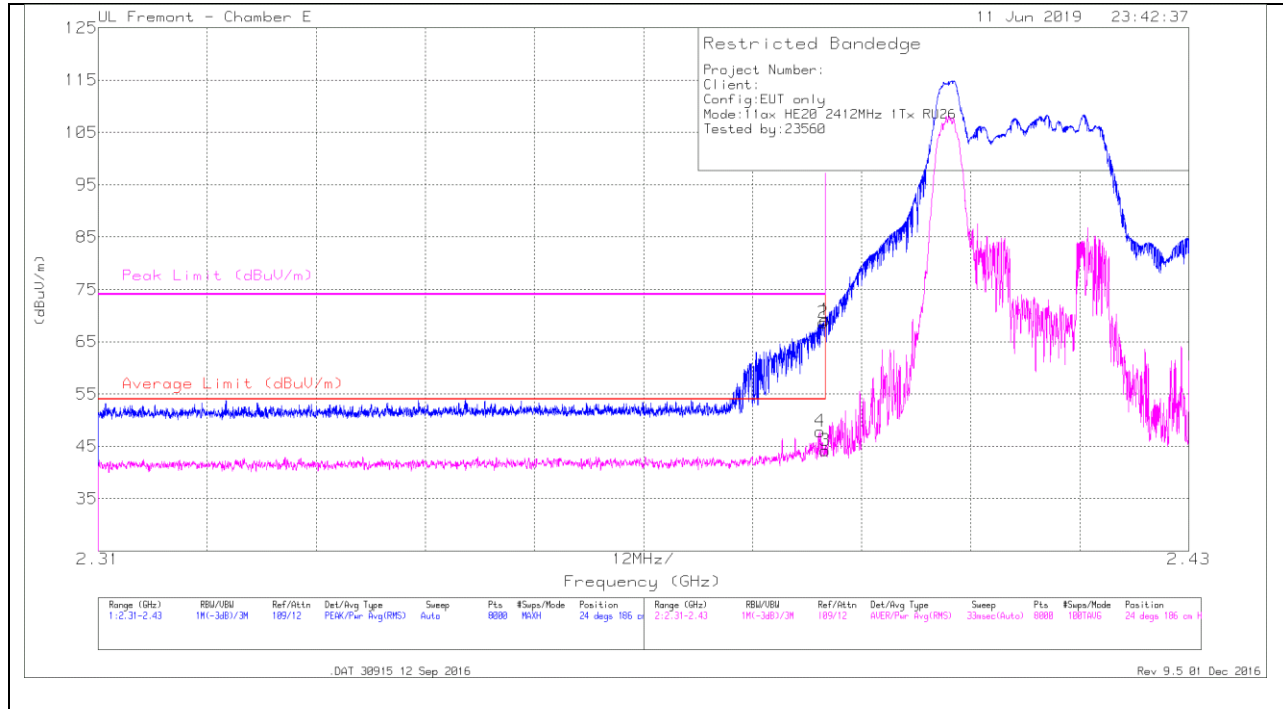
MAv1 - KDB558074 Option 1 Maximum RMS Average

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



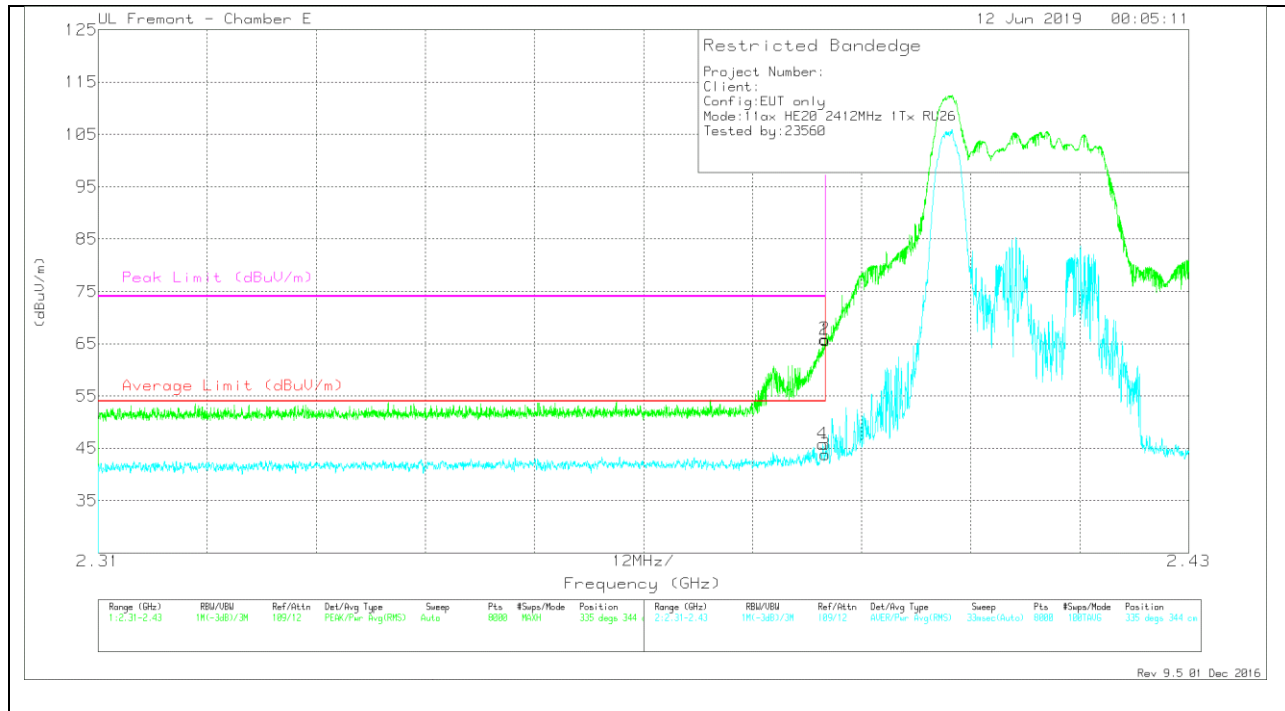
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 2.389	33.87	RMS	32.3	-18.3	47.87	54	-6.13	-	-	24	186	H
1	* 2.39	55.16	Pk	32.3	-18.3	69.16	-	-	74	-4.84	24	186	H
2	* 2.39	54.72	Pk	32.3	-18.3	68.72	-	-	74	-5.28	24	186	H
3	* 2.39	30.26	RMS	32.3	-18.3	44.26	54	-9.74	-	-	24	186	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	51.74	Pk	32.3	-18.3	65.74	-	-	74	-8.26	335	344	V
2	* 2.39	51.87	Pk	32.3	-18.3	65.87	-	-	74	-8.13	335	344	V
3	* 2.39	29.88	RMS	32.3	-18.3	43.88	54	-10.12	-	-	335	344	V
4	* 2.39	31.77	RMS	32.3	-18.3	45.77	54	-8.23	-	-	335	344	V

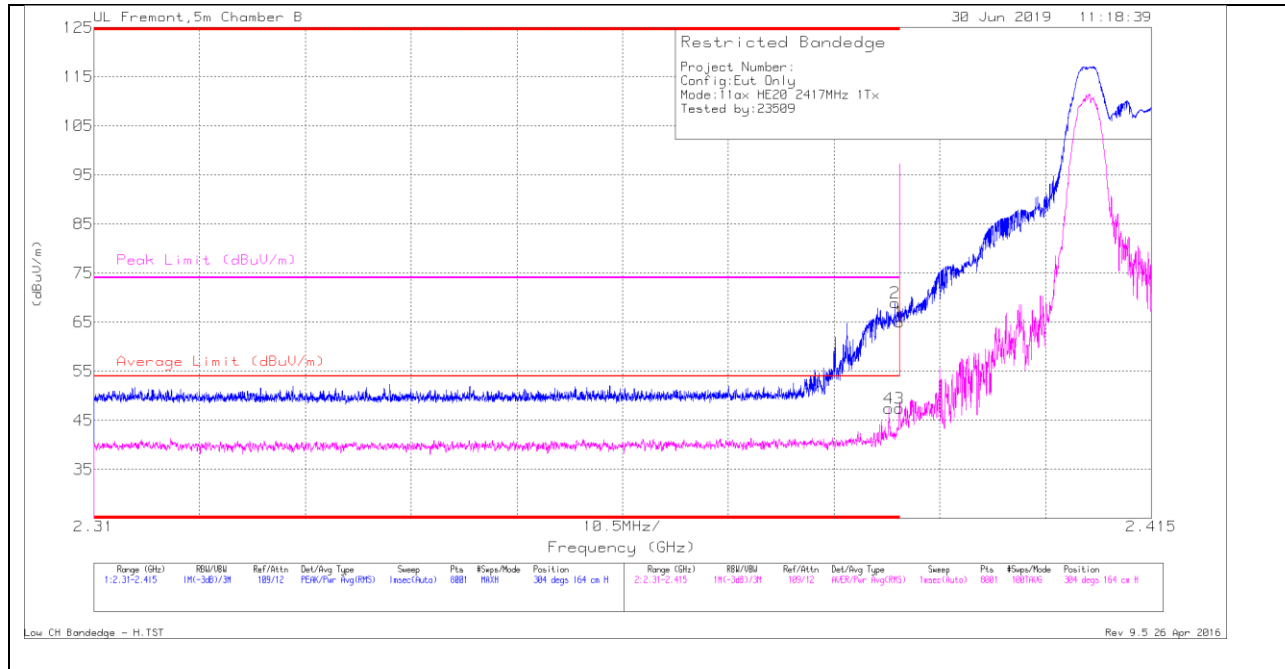
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEGE (LOW CHANNEL, CH 2)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (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	51.97	Pk	31.9	-18.9	64.97	-	-	74	-9.03	304	164	H
2	* 2.39	55.93	Pk	31.9	-18.9	68.93	-	-	74	-5.07	304	164	H
3	* 2.39	34.44	RMS	31.9	-18.9	47.44	54	-6.56	-	-	304	164	H
4	* 2.389	34.46	RMS	31.9	-18.9	47.46	54	-6.54	-	-	304	164	H

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

Pk - Peak detector

RMS - RMS detection