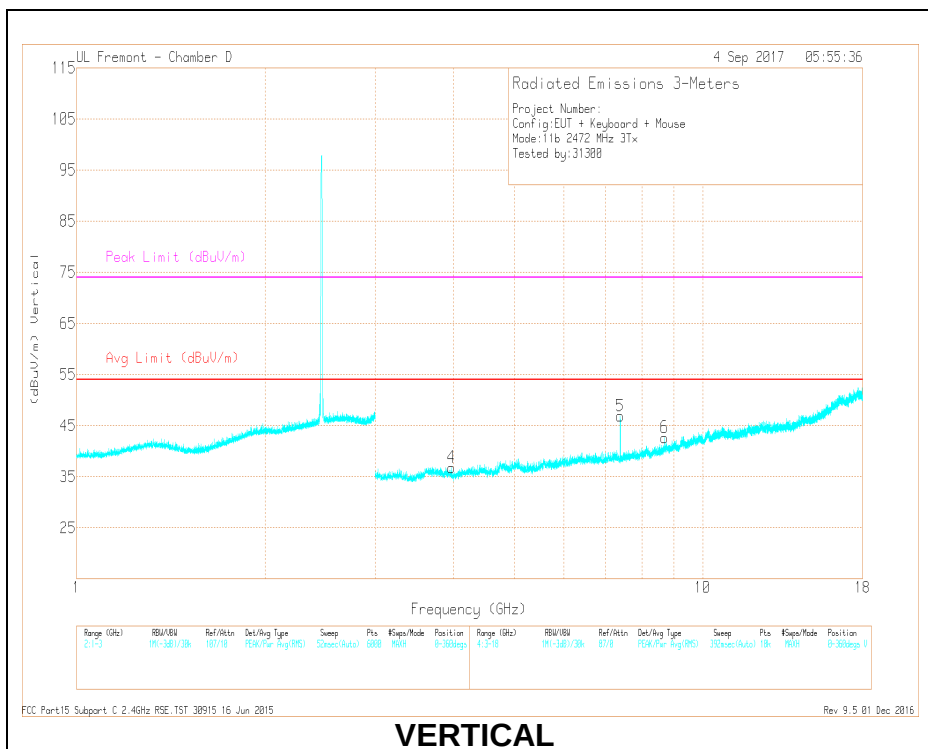
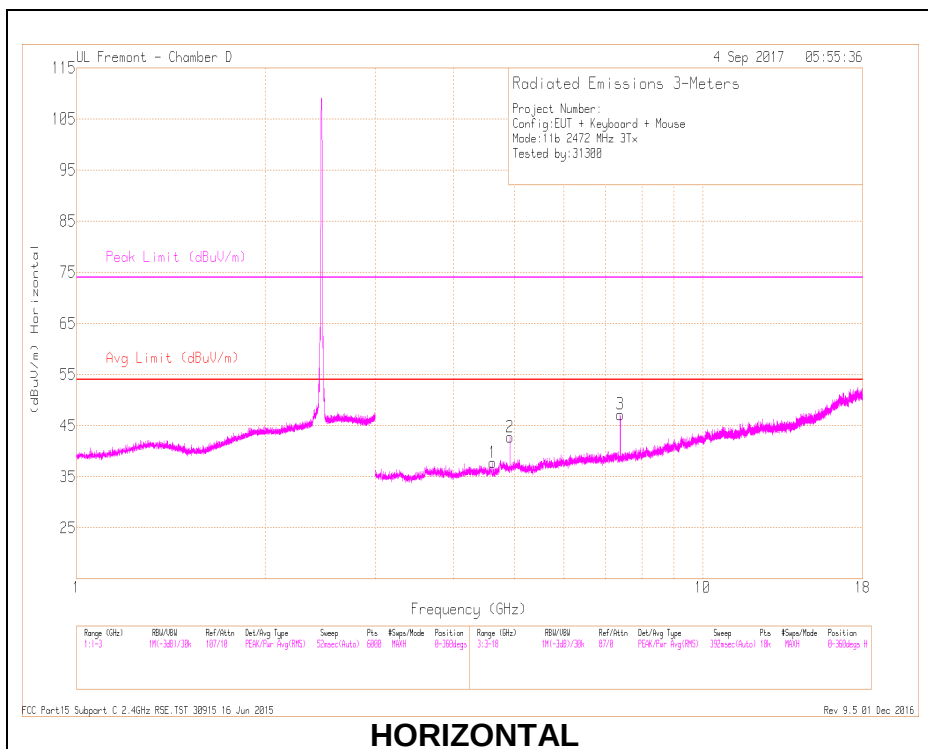


HIGH CHANNEL, CH 13 RESULTS



VERTICAL



HORIZONTAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
2	* 4.94	37.56	PK2	34.1	-28.1	0	43.56	-	-	74	-30.44	140	114	H
	* 4.924	26.58	MAv1	34.1	-27.9	0	32.78	54	-21.22	-	-	140	114	H
3	* 7.387	41.46	PK2	35.5	-25.1	0	51.86			74	-22.14	86	209	H
	* 7.385	34.73	MAv1	35.5	-25.2	0	45.03	54	-8.97	-	-	86	209	H
1	* 4.631	38.54	PK2	33.8	-28.4	0	43.94			74	-30.06	76	236	H
	* 4.642	26.75	MAv1	33.8	-28.4	0	32.15	54	-21.85	-	-	76	236	H
5	* 7.385	41.37	PK2	35.5	-25.2	0	51.67			74	-22.33	57	302	V
	* 7.385	33.7	MAv1	35.5	-25.2	0	44	54	-10	-	-	57	302	V
4	* 3.963	38.38	PK2	33.4	-28.5	0	43.28			74	-30.72	268	207	V
	* 3.97	26.69	MAv1	33.4	-28.5	0	31.59	54	-22.41	-	-	268	207	V
6	8.683	22.93	MAv1	35.8	-22.3	0	36.43			-	-	240	361	V
	8.692	34.44	PK2	35.8	-22	0	48.24	54	-5.76	-	-	240	361	V

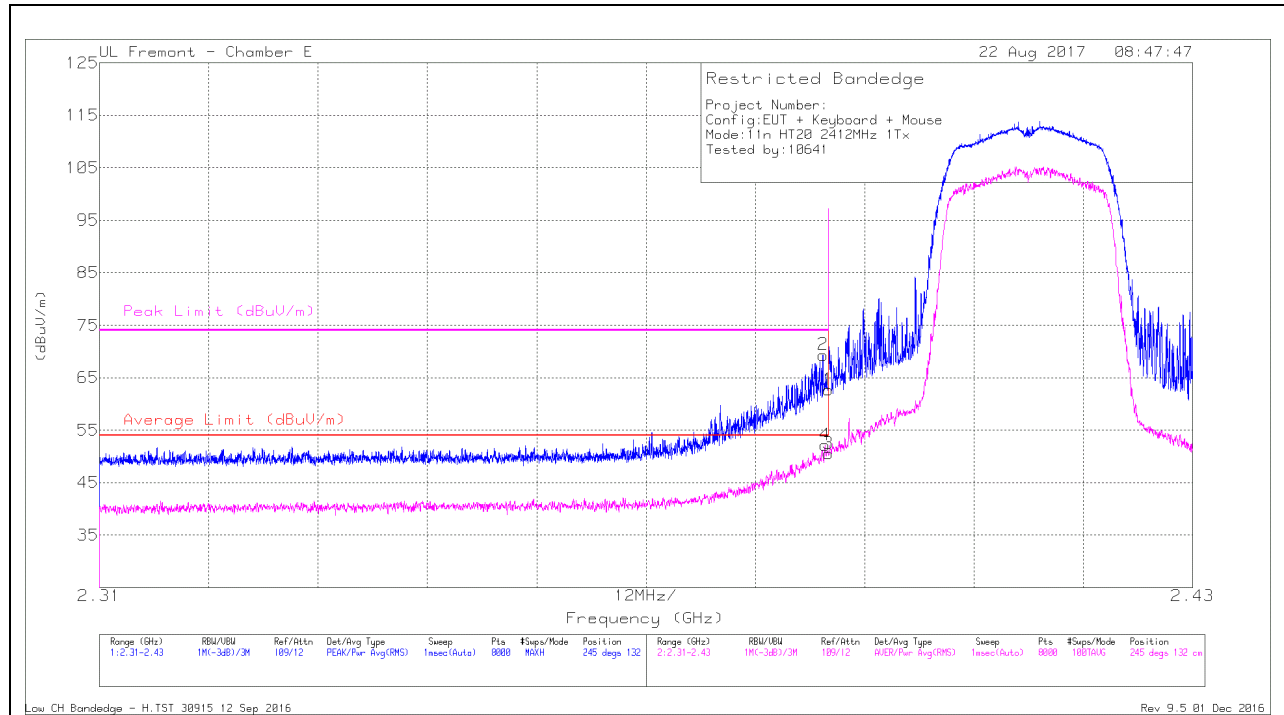
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK2 - KDB558074 Method: Maximum Peak

5.3. BANDEDGE, 802.11n HT20 MODE

5.3.1. BANDEDGE, 1TX Antenna WF4

LOW CHANNEL, CH 1

HORIZONTAL RESULT



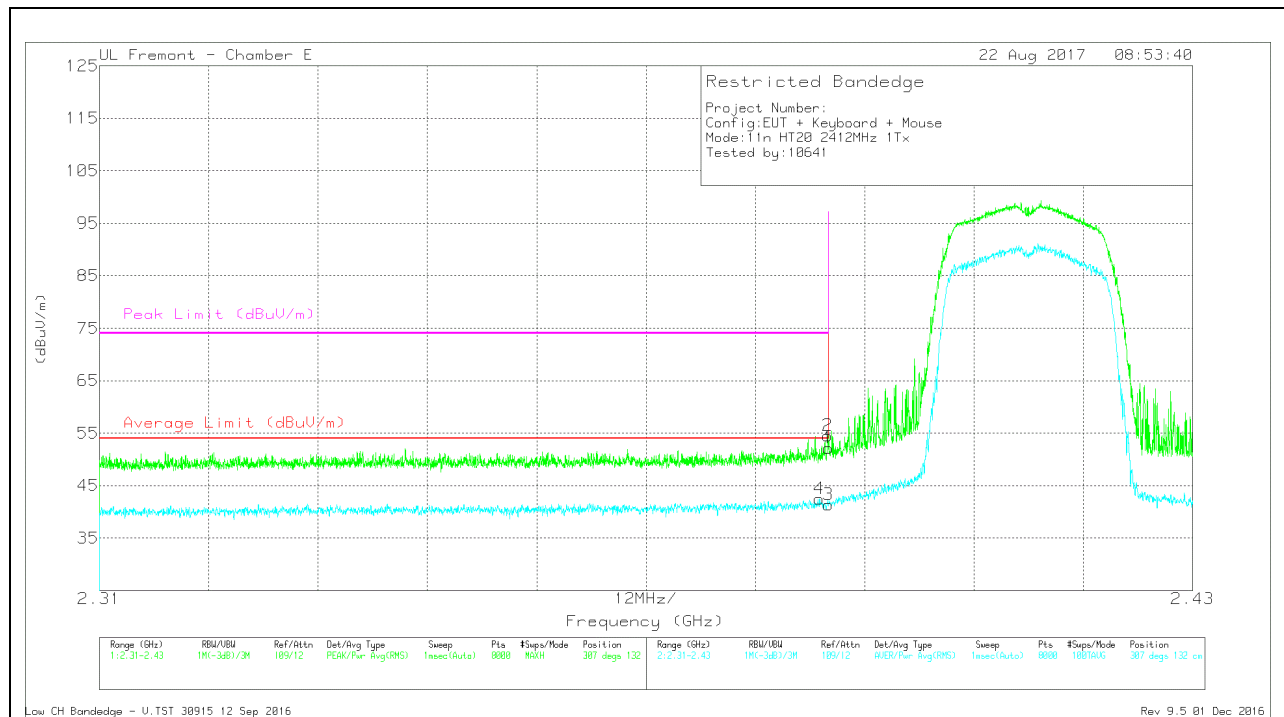
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	49.86	Pk	32	-19.2	0	62.66	-	-	74	-11.34	245	132	H
2	* 2.389	56.55	Pk	32	-19.2	0	69.35	-	-	74	-4.65	245	132	H
3	* 2.39	37.5	RMS	32	-19.2	.23	50.53	54	-3.47	-	-	245	132	H
4	* 2.39	39.14	RMS	32	-19.2	.23	52.17	54	-1.83	-	-	245	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 T346 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	39.39	Pk	32	-19.2	0	52.19	-	-	74	-21.81	307	132	V
2	* 2.39	41.69	Pk	32	-19.2	0	54.49	-	-	74	-19.51	307	132	V
3	* 2.39	28.37	RMS	32	-19.2	.23	41.4	54	-12.6	-	-	307	132	V
4	* 2.389	29.51	RMS	31.9	-19.2	.23	42.44	54	-11.56	-	-	307	132	V

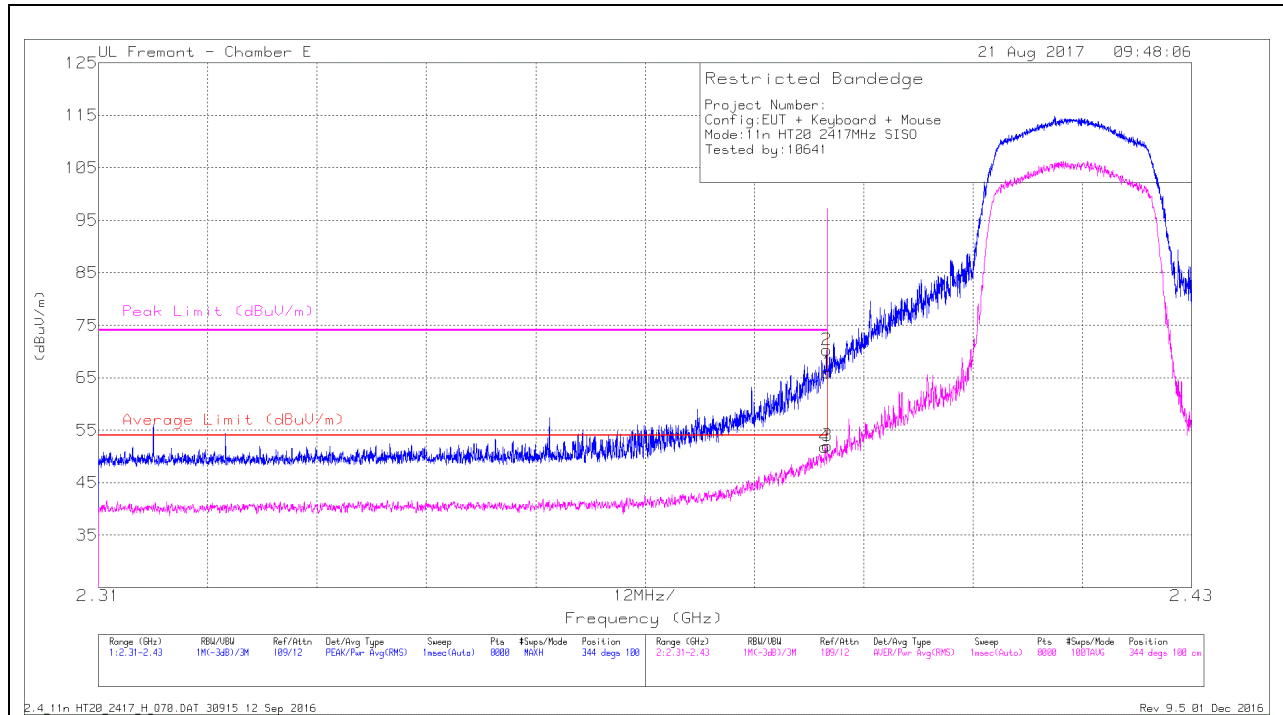
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANEDGE (LOW CHANNEL, CH 2)

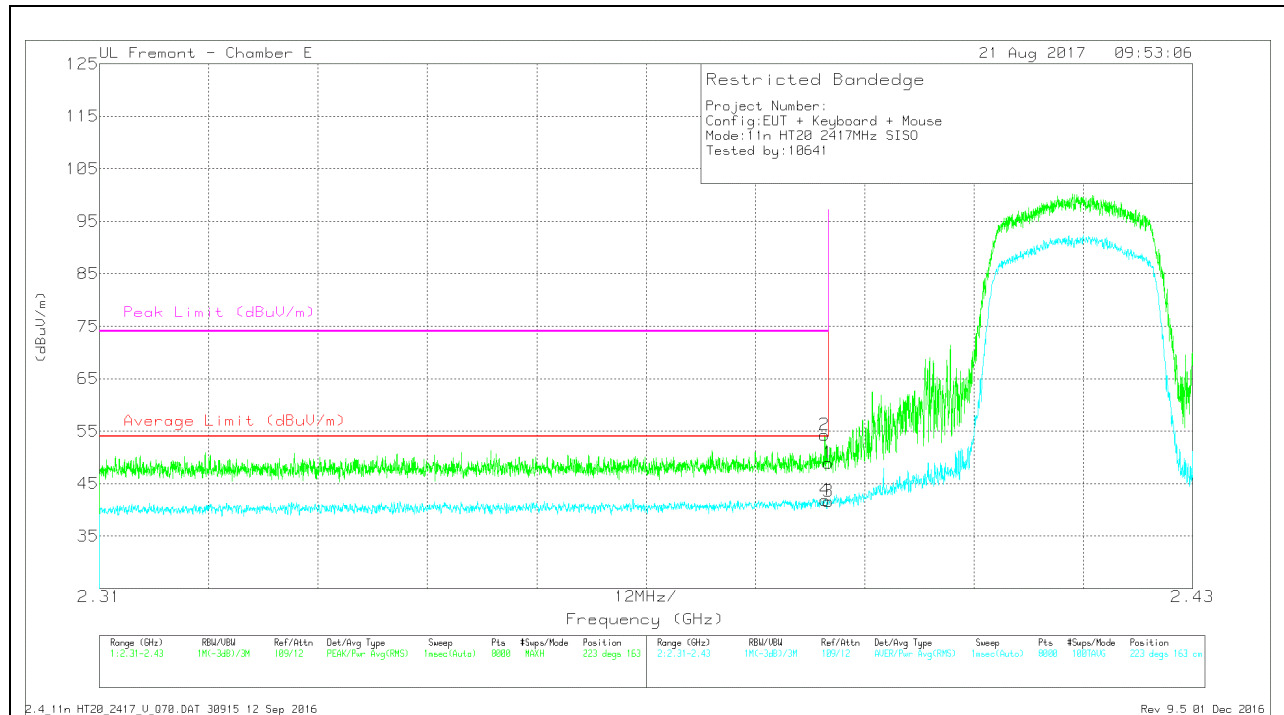
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
1	* 2.39	53.08	Pk	32	-19.2	0	65.88	-	-	74	-8.12	344	100	H
2	* 2.39	57.47	Pk	32	-19.2	0	70.27	-	-	74	-3.73	344	100	H
3	* 2.39	39.24	RMS	32	-19.2	.23	52.27	54	-1.73	-	-	344	100	H
4	* 2.39	38.96	RMS	32	-19.2	.23	51.99	54	-2.01	-	-	344	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 T346 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
1	* 2.39	36.1	Pk	32	-19.2	0	48.9	-	-	74	-25.1	223	163	V
2	* 2.39	41.41	Pk	32	-19.2	0	54.21	-	-	74	-19.79	223	163	V
3	* 2.39	28.81	RMS	32	-19.2	.23	41.84	54	-12.16	-	-	223	163	V
4	* 2.39	29.07	RMS	32	-19.2	.23	42.1	54	-11.9	-	-	223	163	V

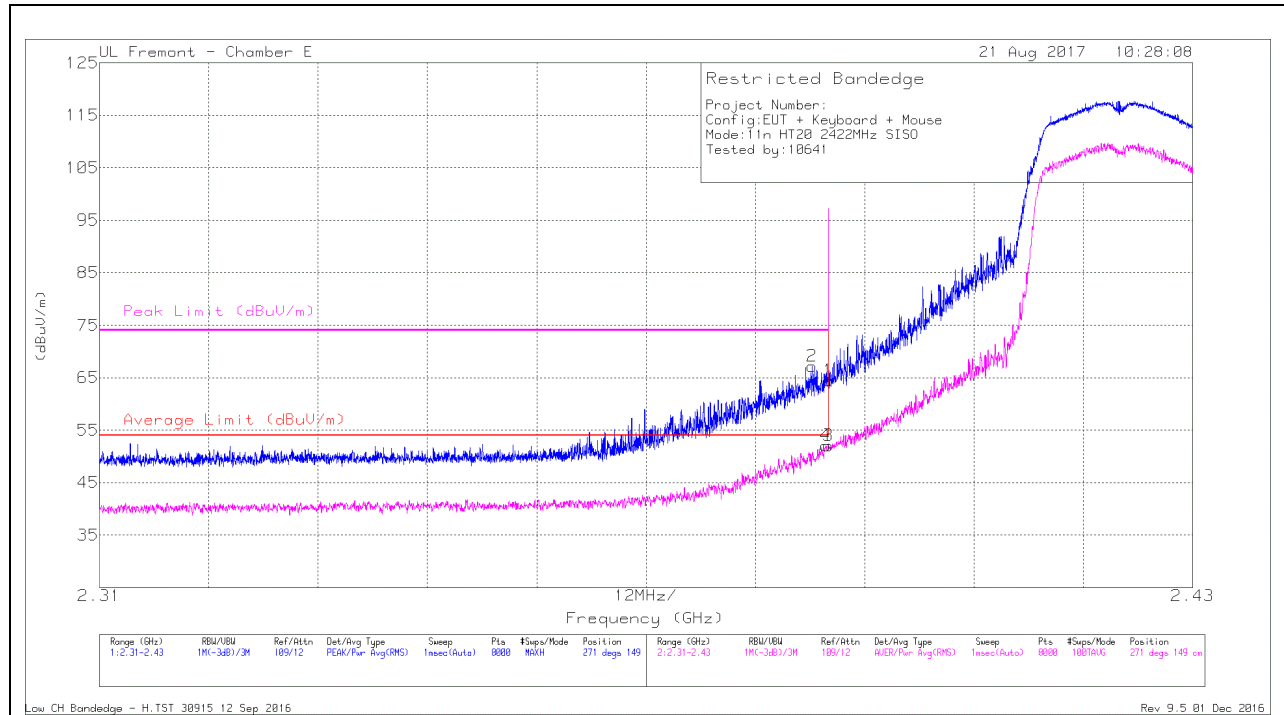
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 3)

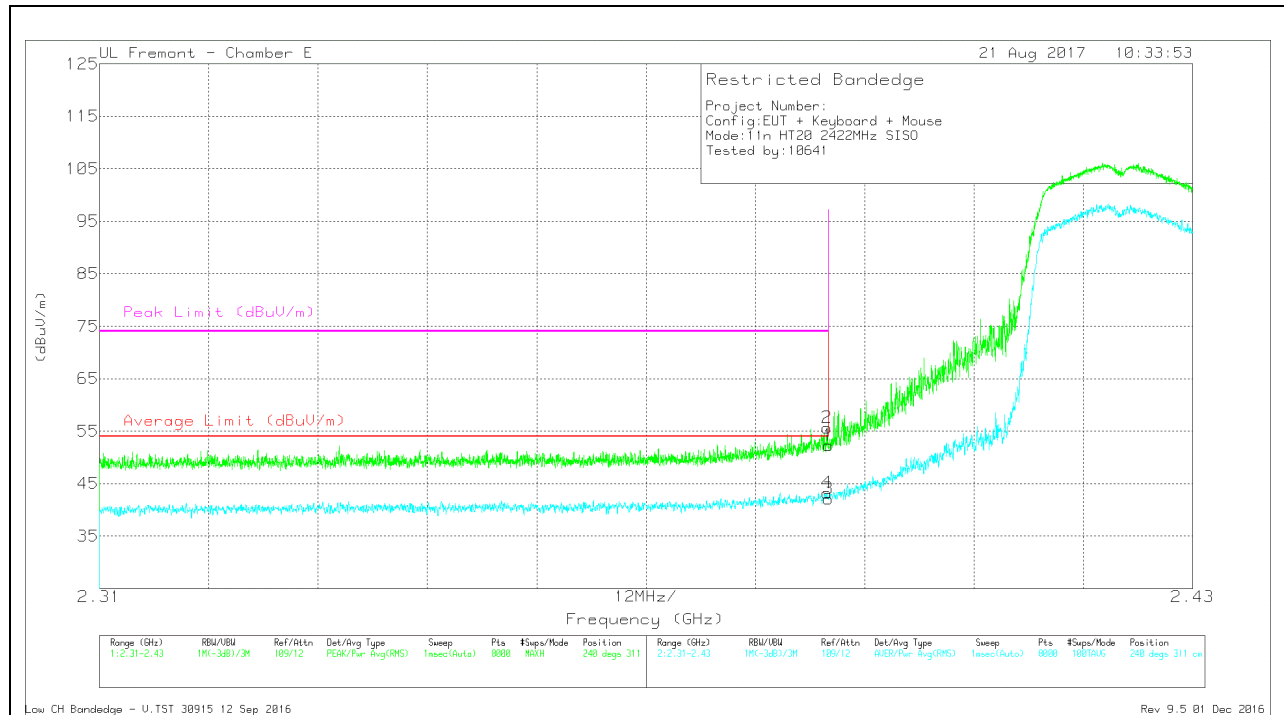
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
1	* 2.39	51.62	Pk	32	-19.2	0	64.42	-	-	74	-9.58	271	149	H
2	* 2.388	54.47	Pk	31.9	-19.2	0	67.17	-	-	74	-6.83	271	149	H
3	* 2.39	39.05	RMS	32	-19.2	.23	52.08	54	-1.92	-	-	271	149	H
4	* 2.39	39.01	RMS	32	-19.2	.23	52.04	54	-1.96	-	-	271	149	H

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

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
1	* 2.39	39.51	Pk	32	-19.2	0	52.31	-	-	74	-21.69	240	311	V
2	* 2.39	42.78	Pk	32	-19.2	0	55.58	-	-	74	-18.42	240	311	V
3	* 2.39	29.06	RMS	32	-19.2	.23	42.09	54	-11.91	-	-	240	311	V
4	* 2.39	30.24	RMS	32	-19.2	.23	43.27	54	-10.73	-	-	240	311	V

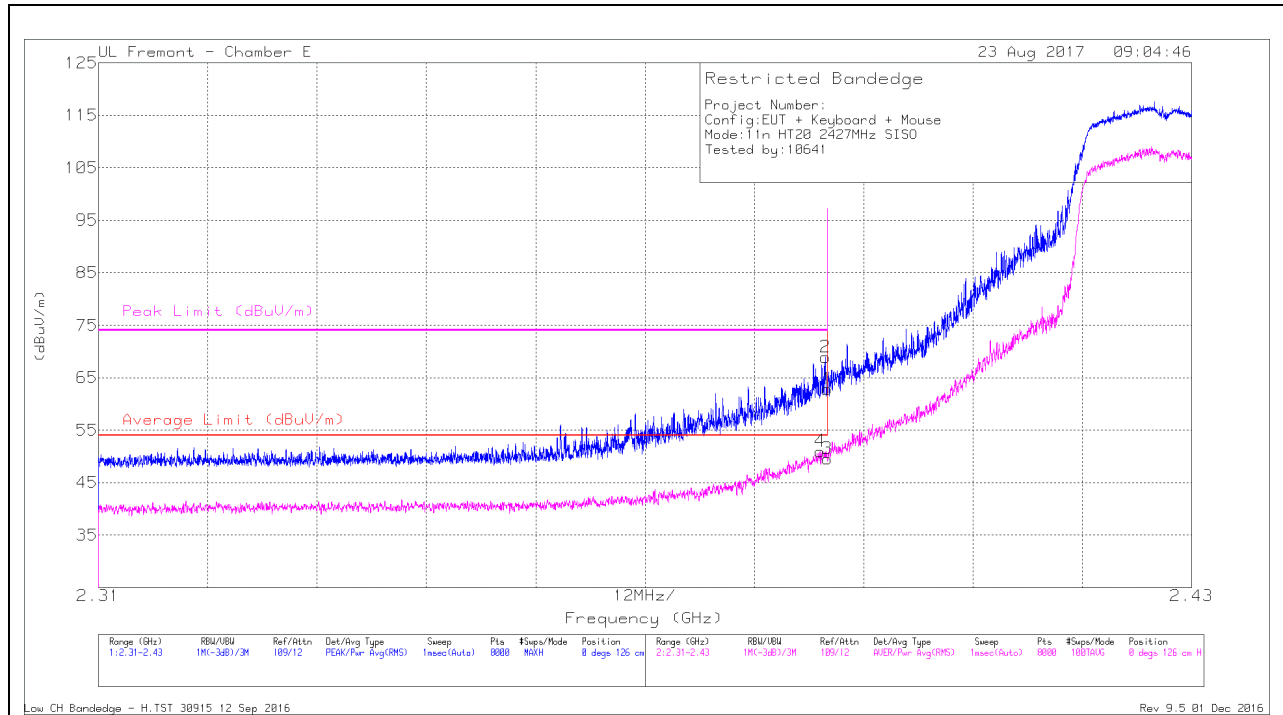
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANEDGE (LOW CHANNEL, CH 4)

HORIZONTAL RESULT



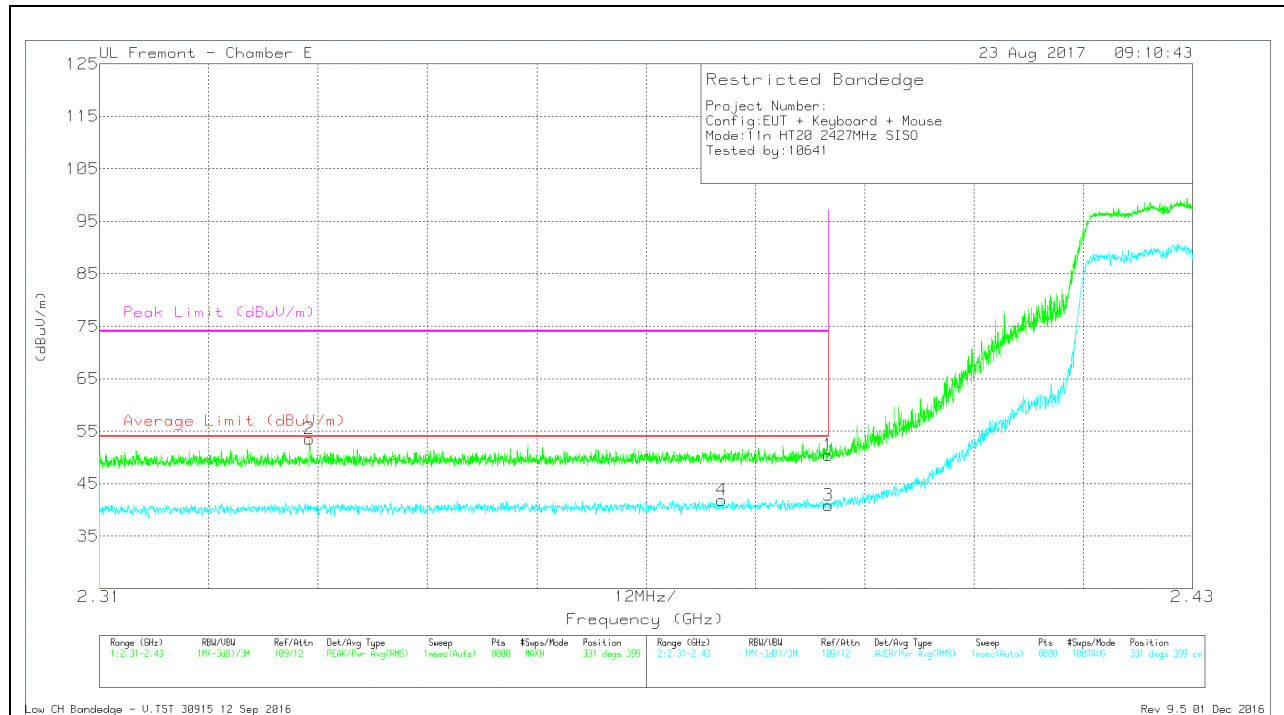
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	49.99	Pk	32	-19.2	0	62.79	-	-	74	-11.21	0	126	H
2	* 2.39	56.08	Pk	32	-19.2	0	68.88	-	-	74	-5.12	0	126	H
3	* 2.39	36.51	RMS	32	-19.2	.23	49.54	54	-4.46	-	-	0	126	H
4	* 2.389	38.04	RMS	31.9	-19.2	.23	50.97	54	-3.03	-	-	0	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 T346 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
1	* 2.39	37.63	Pk	32	-19.2	0	50.43	-	-	74	-23.57	331	399	V
2	* 2.333	41.22	Pk	31.8	-19.5	0	53.52	-	-	74	-20.48	331	399	V
3	* 2.39	28	RMS	32	-19.2	.23	41.03	54	-12.97	-	-	331	399	V
4	* 2.378	29.25	RMS	31.9	-19.3	.23	42.08	54	-11.92	-	-	331	399	V

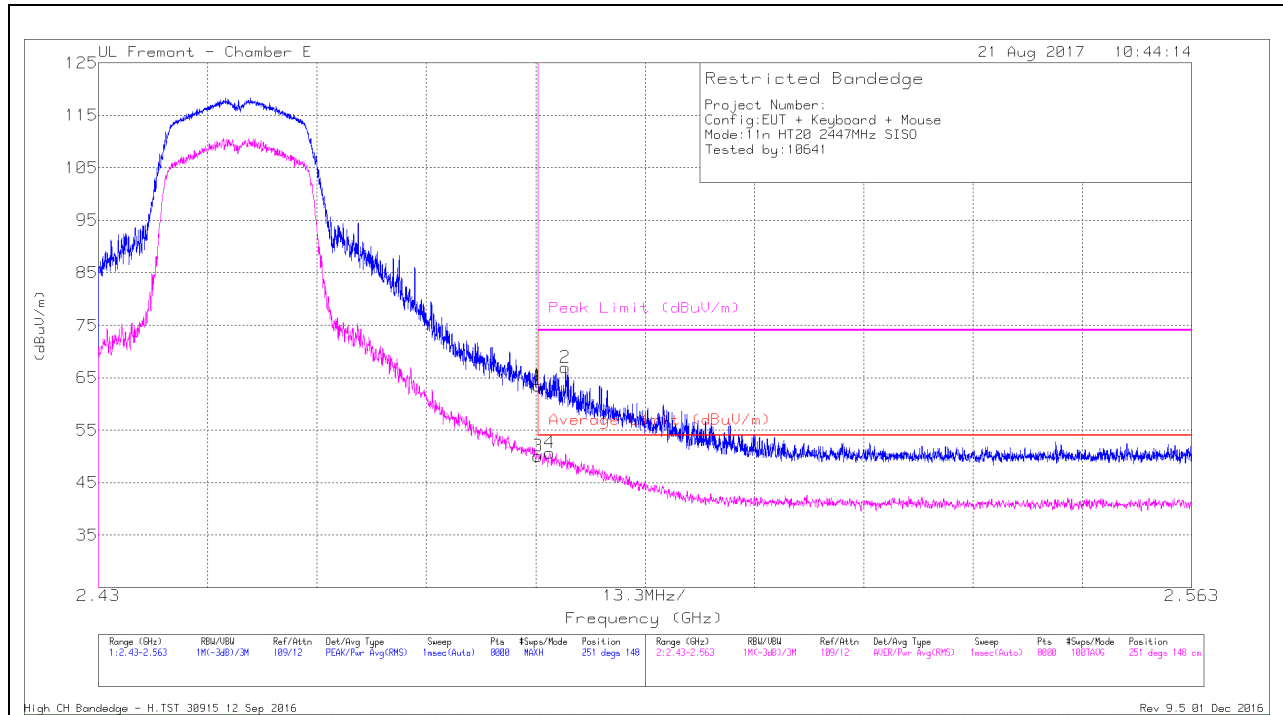
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 8)

HORIZONTAL RESULT



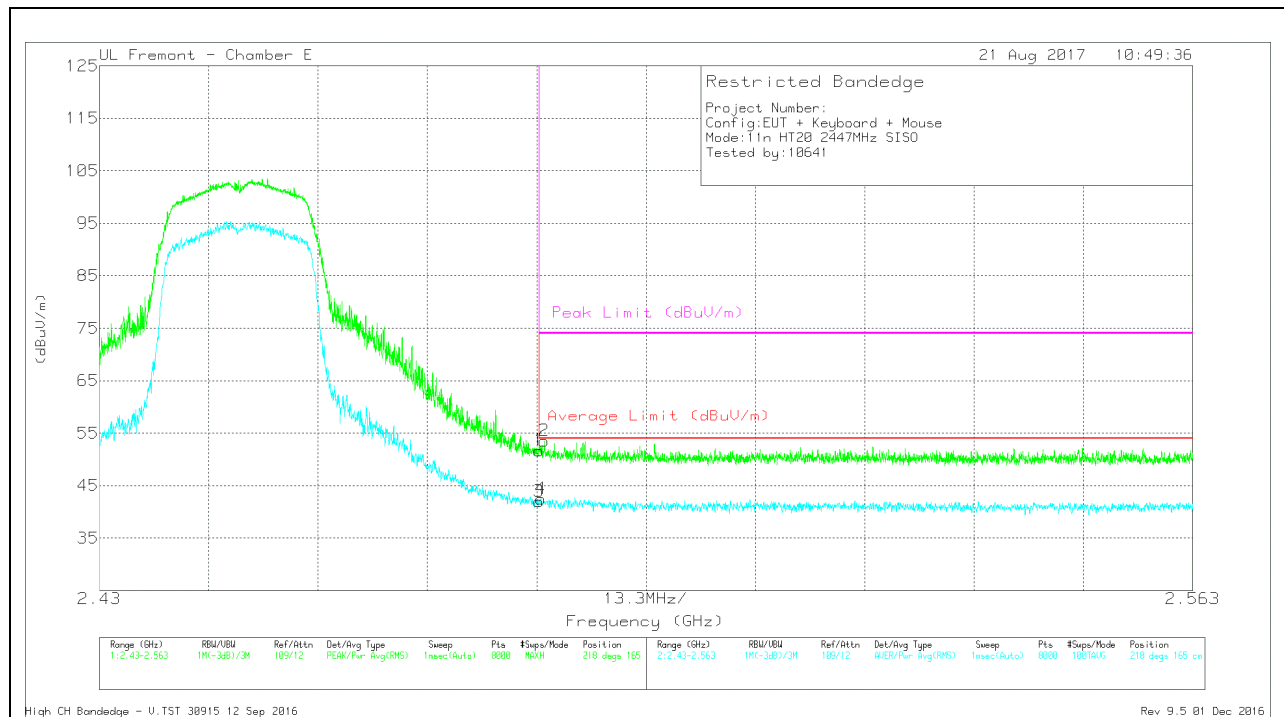
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	50.72	Pk	32.1	-19.4	0	63.42	-	-	74	-10.58	251	148	H
2	* 2.487	54.31	Pk	32.1	-19.5	0	66.91	-	-	74	-7.09	251	148	H
3	* 2.484	37.06	RMS	32.1	-19.4	.23	49.99	54	-4.01	-	-	251	148	H
4	* 2.485	37.73	RMS	32.1	-19.4	.23	50.66	54	-3.34	-	-	251	148	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	39.02	Pk	32.1	-19.4	0	51.72	-	-	74	-22.28	218	165	V
2	* 2.484	40.78	Pk	32.1	-19.4	0	53.48	-	-	74	-20.52	218	165	V
3	* 2.484	29.25	RMS	32.1	-19.4	.23	42.18	54	-11.82	-	-	218	165	V
4	* 2.484	29.77	RMS	32.1	-19.4	.23	42.7	54	-11.3	-	-	218	165	V

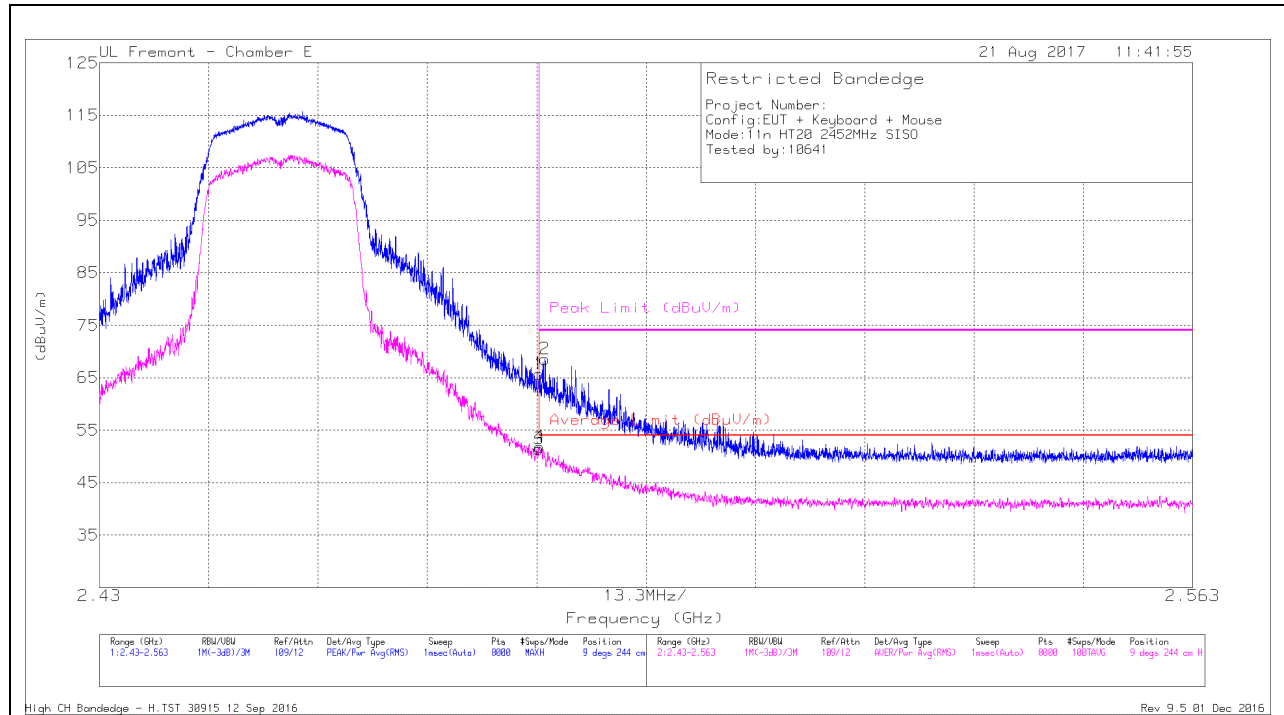
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 9)

HORIZONTAL RESULT



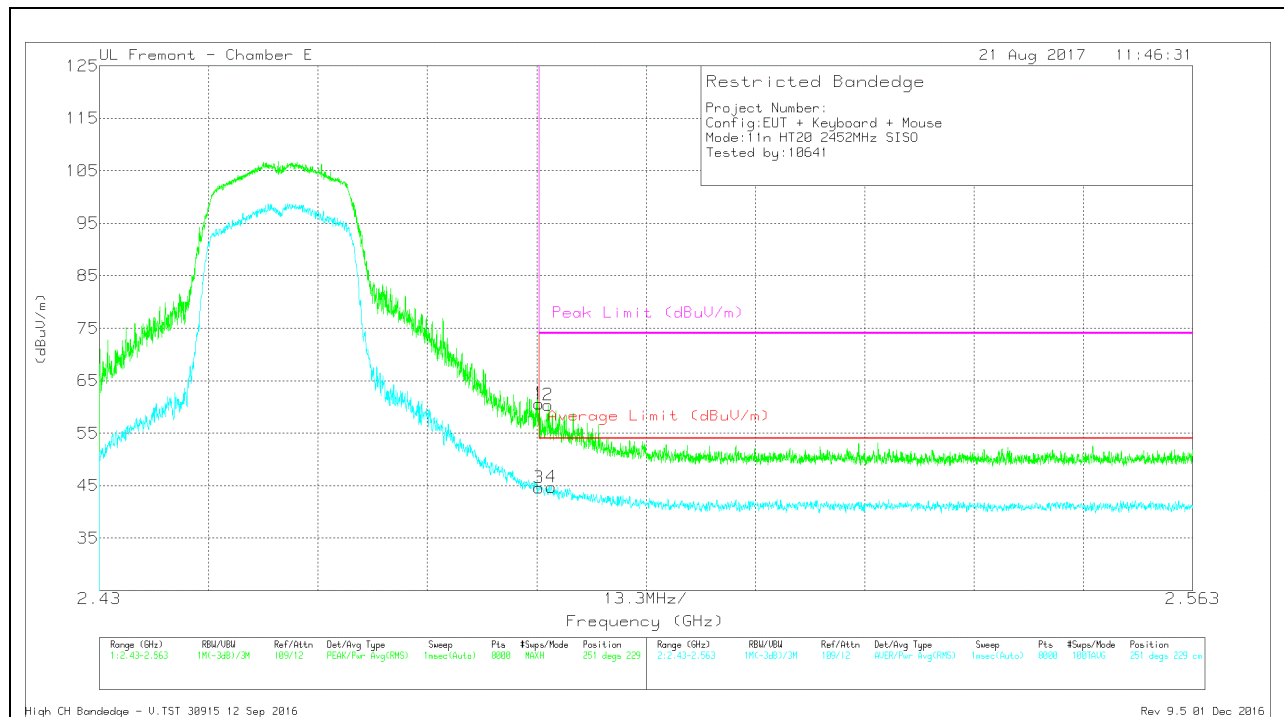
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	53.01	Pk	32.1	-19.4	0	65.71	-	-	74	-8.29	9	244	H
2	* 2.484	55.79	Pk	32.1	-19.4	0	68.49	-	-	74	-5.51	9	244	H
3	* 2.484	38.47	RMS	32.1	-19.4	.23	51.4	54	-2.6	-	-	9	244	H
4	* 2.484	38.89	RMS	32.1	-19.4	.23	51.82	54	-2.18	-	-	9	244	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (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	47.88	Pk	32.1	-19.4	0	60.58	-	-	74	-13.42	251	229	V
2	* 2.485	47.6	Pk	32.1	-19.4	0	60.3	-	-	74	-13.7	251	229	V
3	* 2.484	31.86	RMS	32.1	-19.4	.23	44.79	54	-9.21	-	-	251	229	V
4	* 2.485	32.05	RMS	32.1	-19.4	.23	44.98	54	-9.02	-	-	251	229	V

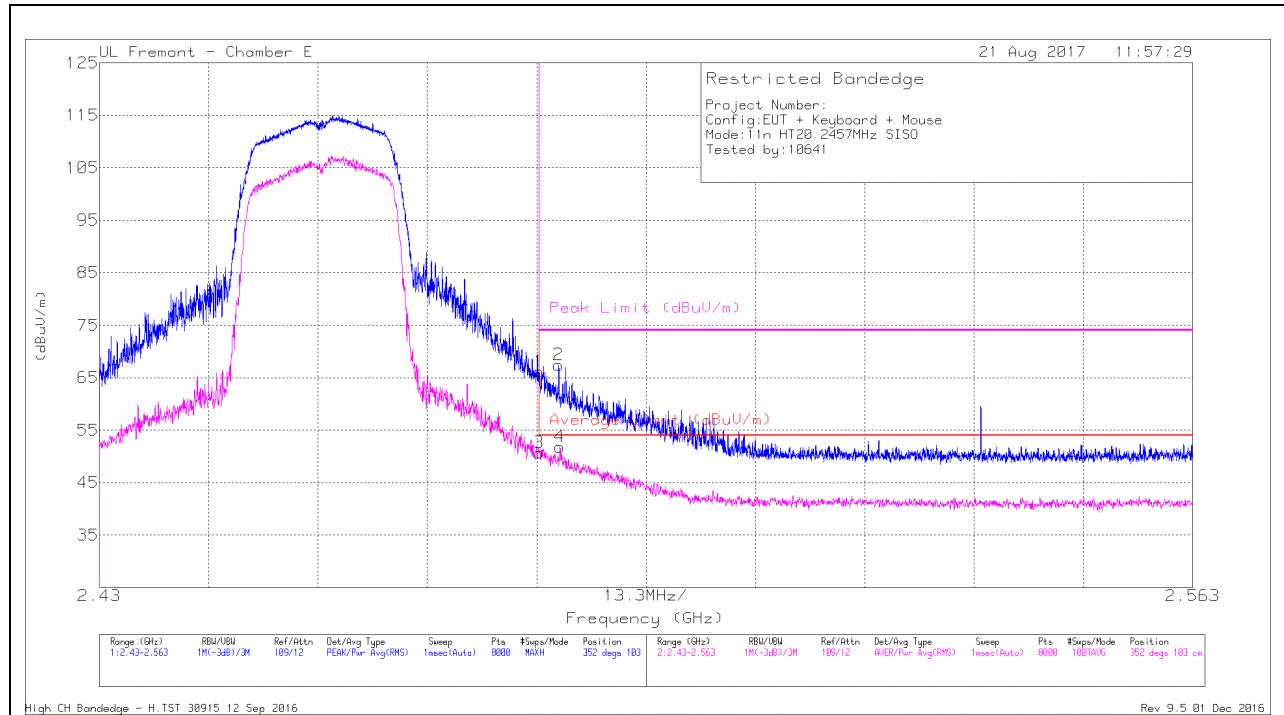
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 10)

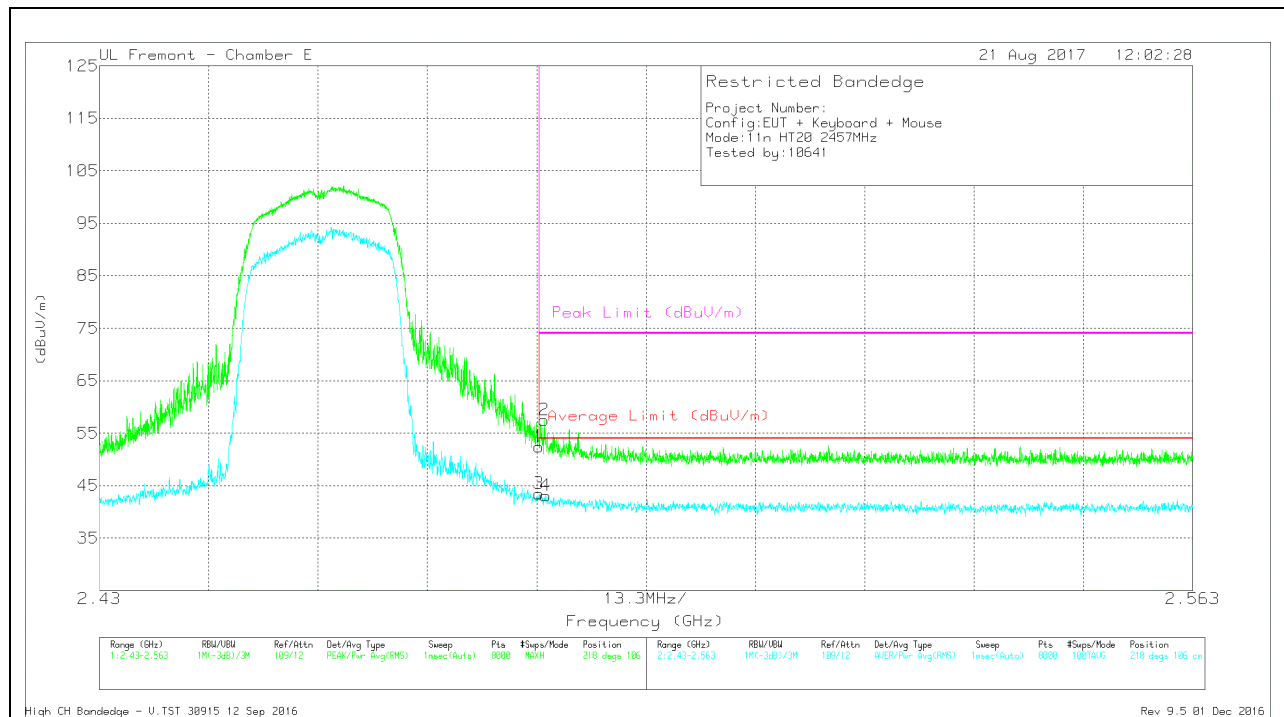
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
1	* 2.484	53.43	Pk	32.1	-19.4	0	66.13	-	-	74	-7.87	352	103	H
2	* 2.486	54.7	Pk	32.1	-19.4	0	67.4	-	-	74	-6.6	352	103	H
3	* 2.484	37.78	RMS	32.1	-19.4	.23	50.71	54	-3.29	-	-	352	103	H
4	* 2.486	38.9	RMS	32.1	-19.4	.23	51.83	54	-2.17	-	-	352	103	H

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

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	39.66	Pk	32.1	-19.4	0	52.36	-	-	74	-21.64	218	106	V
2	* 2.484	44.79	Pk	32.1	-19.4	0	57.49	-	-	74	-16.51	218	106	V
3	* 2.484	30.71	RMS	32.1	-19.4	0.23	43.64	54	-10.36	-	-	218	106	V
4	* 2.484	30.4	RMS	32.1	-19.4	0.23	43.33	54	-10.67	-	-	218	106	V

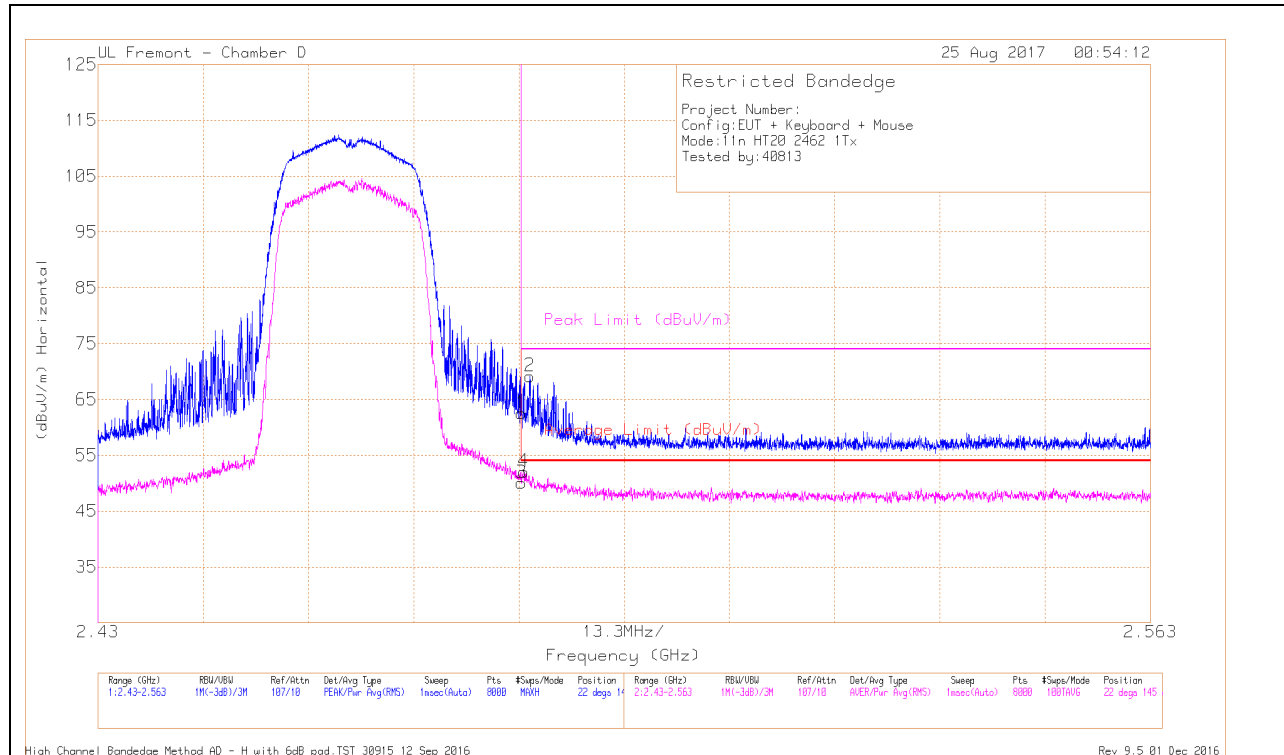
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 11)

HORIZONTAL RESULT



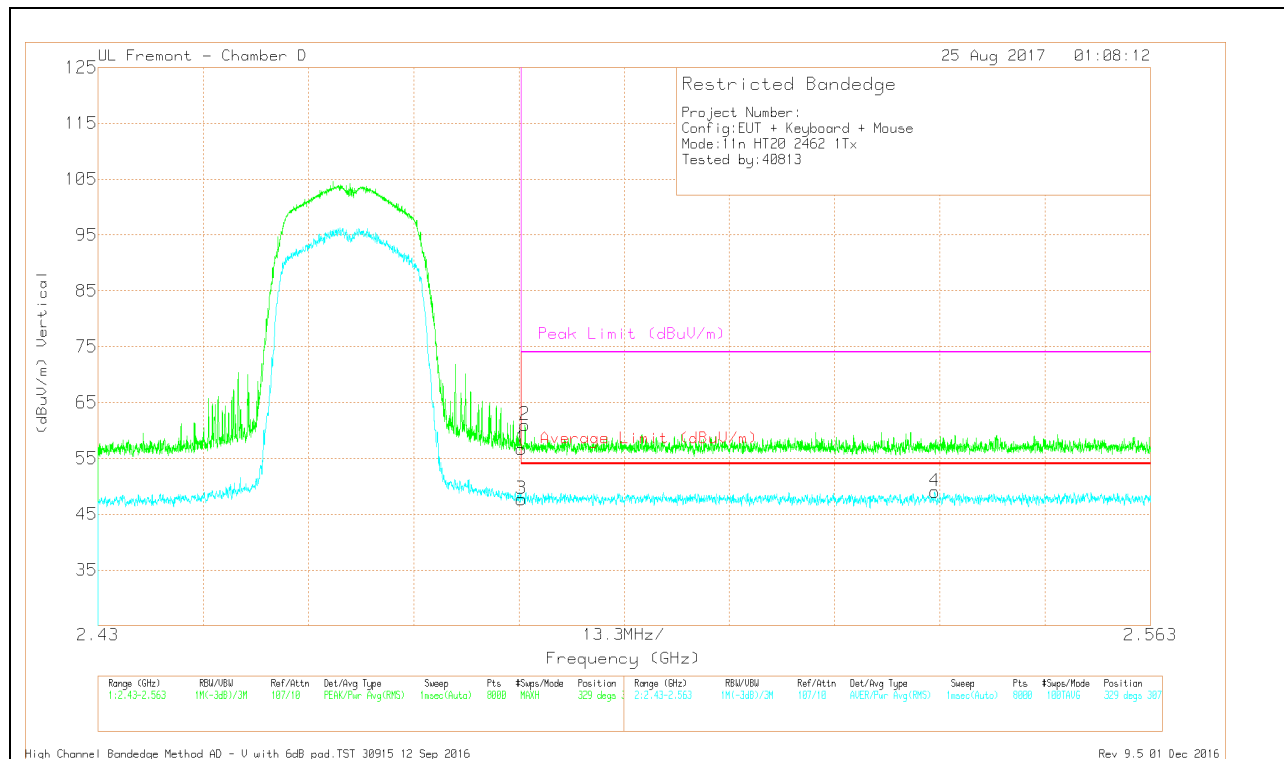
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	6dB ext Attn	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	44.82	Pk	32.5	-20.8	6	0	62.52	-	-	74	-11.48	22	145	H
2	* 2.485	51.36	Pk	32.6	-20.8	6	0	69.16	-	-	74	-4.84	22	145	H
3	* 2.484	32.15	RMS	32.5	-20.8	6	.23	50.08	54	-3.92	-	-	22	145	H
4	* 2.484	34.13	RMS	32.5	-20.8	6	.23	52.06	54	-1.94	-	-	22	145	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

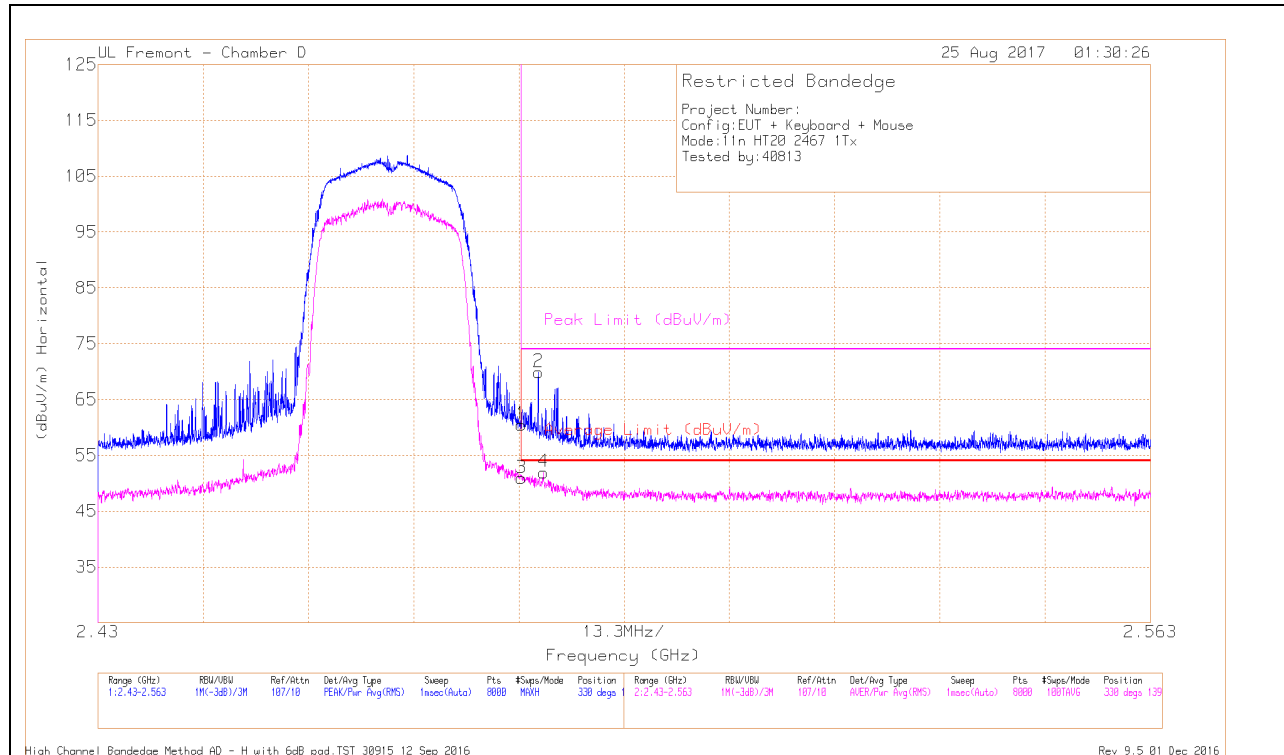


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	6dB ext Attn	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	39.03	Pk	32.5	-20.8	6	0	56.73	-	-	74	-17.27	329	307	V
2	* 2.484	43.28	Pk	32.5	-20.8	6	0	60.98	-	-	74	-13.02	329	307	V
3	* 2.484	29.79	RMS	32.5	-20.8	6	.23	47.72	54	-6.28	-	-	329	307	V
4	2.536	30.92	RMS	32.6	-20.7	6	.23	49.05	54	-4.95	-	-	329	307	V

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

BANDEDGE (HIGH CHANNEL, CH 12)

HORIZONTAL RESULT



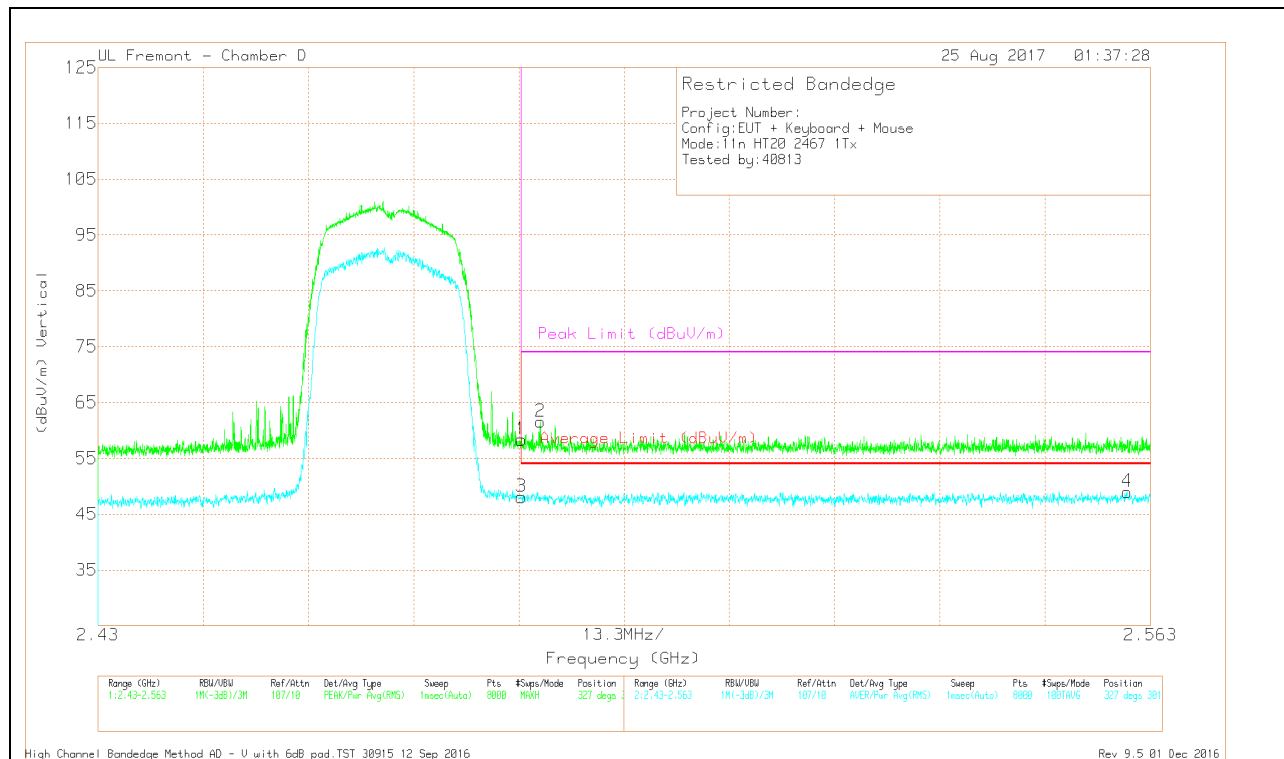
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	6dB ext Attn	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	42.81	Pk	32.5	-20.8	6	0	60.51	-	-	74	-13.49	330	139	H
2	* 2.486	52.12	Pk	32.6	-20.8	6	0	69.92	-	-	74	-4.08	330	139	H
3	* 2.484	33.01	RMS	32.5	-20.8	6	.23	50.94	54	-3.06	-	-	330	139	H
4	* 2.486	33.94	RMS	32.6	-20.8	6	.23	51.97	54	-2.03	-	-	330	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 T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	6dB ext Attn	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	40.64	Pk	32.5	-20.8	6	0	58.34	-	-	74	-15.66	327	301	V
3	* 2.484	30.15	RMS	32.5	-20.8	6	.23	48.08	54	-5.92	-	-	327	301	V
2	* 2.486	43.76	Pk	32.6	-20.8	6	0	61.56	-	-	74	-12.44	327	301	V
4	2.56	30.78	RMS	32.6	-20.6	6	.23	49.01	54	-4.99	-	-	327	301	V

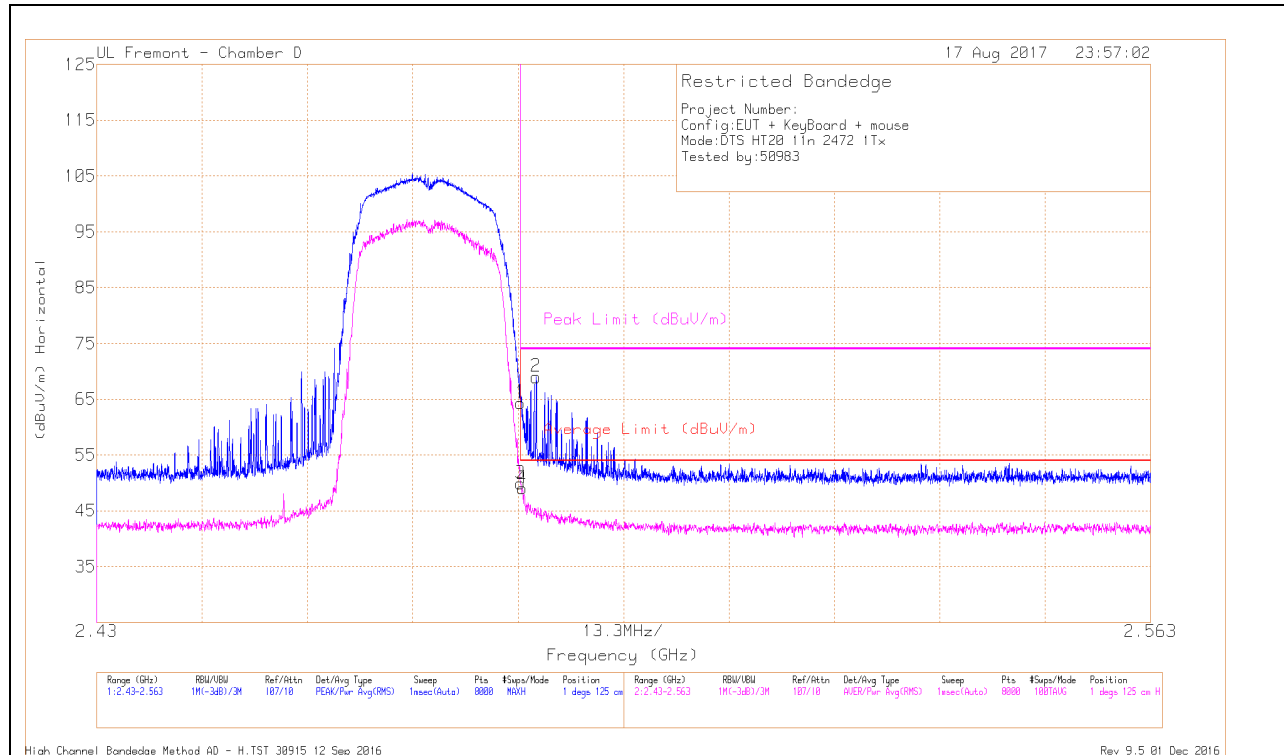
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 13)

HORIZONTAL RESULT



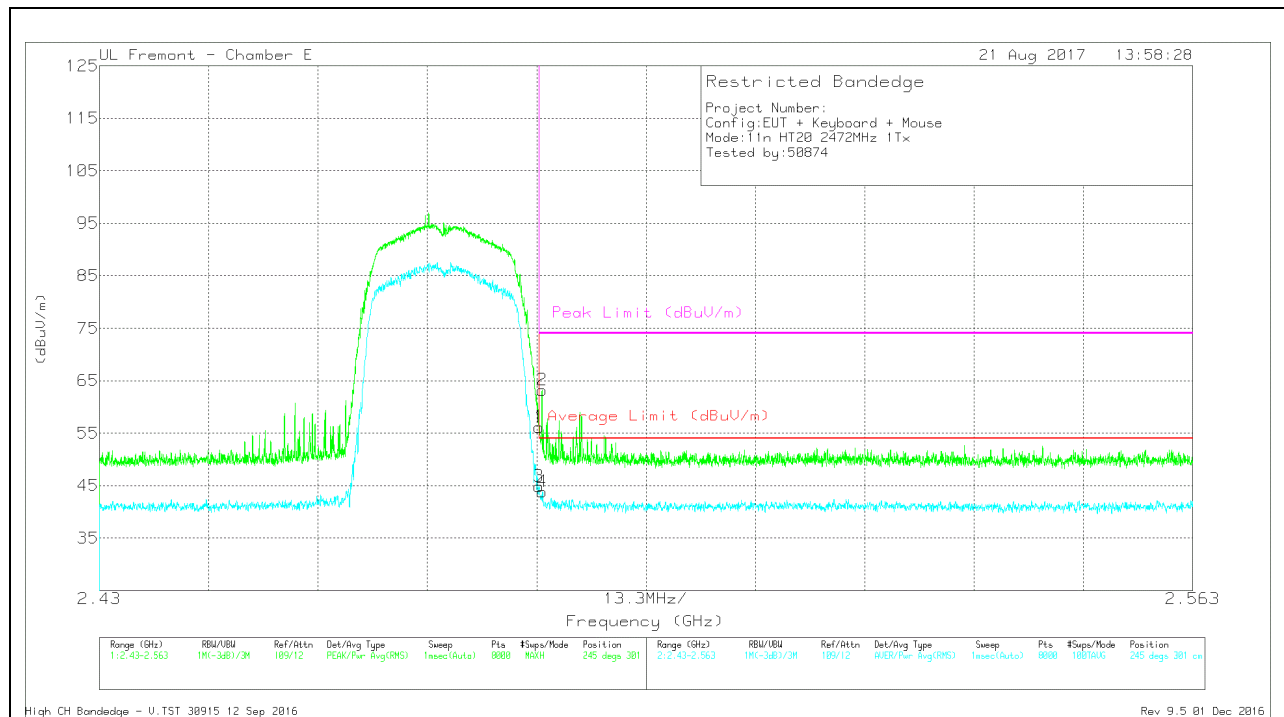
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	52.65	Pk	32.5	-20.8	0	64.35	-	-	74	-9.65	1	125	H
2	* 2.485	57.18	Pk	32.6	-20.8	0	68.98	-	-	74	-5.02	1	125	H
3	* 2.484	37.98	RMS	32.5	-20.8	.23	49.91	54	-4.09	-	-	1	125	H
4	* 2.484	37.14	RMS	32.5	-20.8	.23	49.07	54	-4.93	-	-	1	125	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (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	43.46	Pk	32.1	-19.4	0	56.16	-	-	74	-17.84	245	301	V
2	* 2.484	50.51	Pk	32.1	-19.4	0	63.21	-	-	74	-10.79	245	301	V
3	* 2.484	31.91	RMS	32.1	-19.4	.23	44.84	54	-9.16	-	-	245	301	V
4	* 2.484	30.91	RMS	32.1	-19.4	.23	43.84	54	-10.16	-	-	245	301	V

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

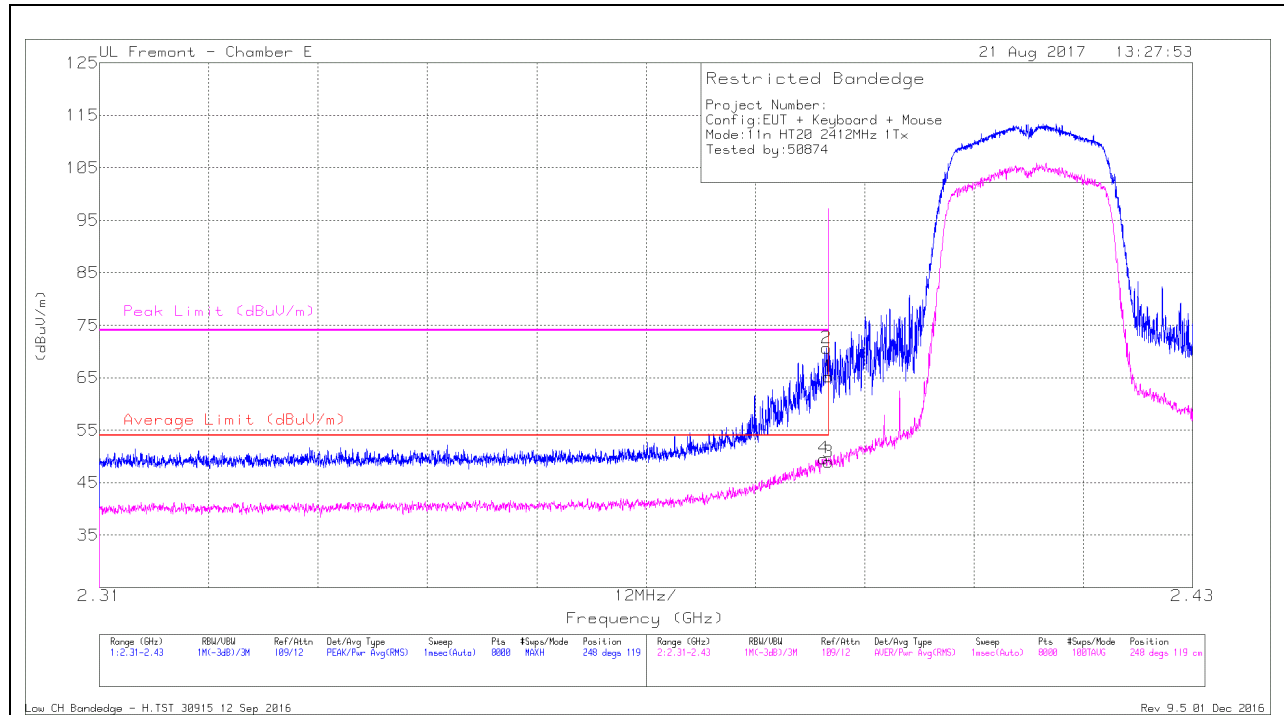
Pk - Peak detector

RMS - RMS detection

5.3.2. BANDEDGE, 1TX Antenna WF3

LOW CHANNEL, CH 1

HORIZONTAL RESULT



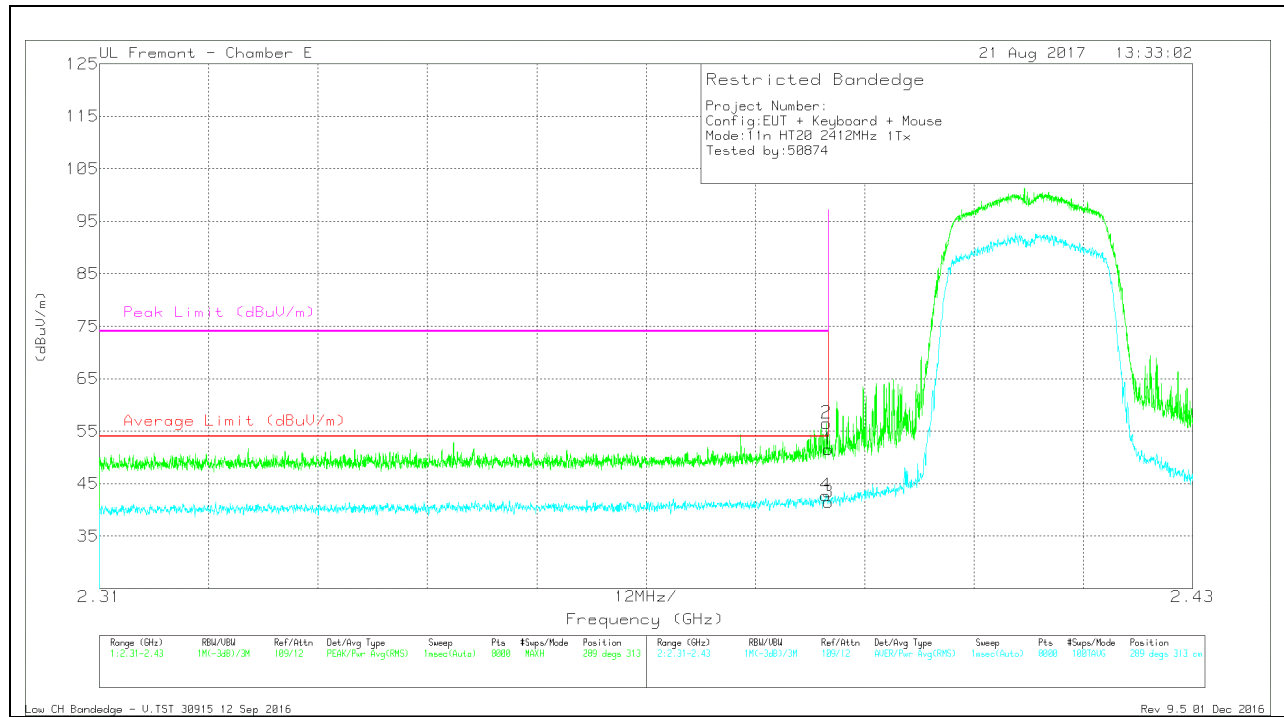
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
1	* 2.39	52.42	Pk	32	-19.2	0	65.22	-	-	74	-8.78	248	119	H
2	* 2.39	57.82	Pk	32	-19.2	0	70.62	-	-	74	-3.38	248	119	H
3	* 2.39	35.89	RMS	32	-19.2	.23	48.92	54	-5.08	-	-	248	119	H
4	* 2.39	36.58	RMS	32	-19.2	.23	49.61	54	-4.39	-	-	248	119	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



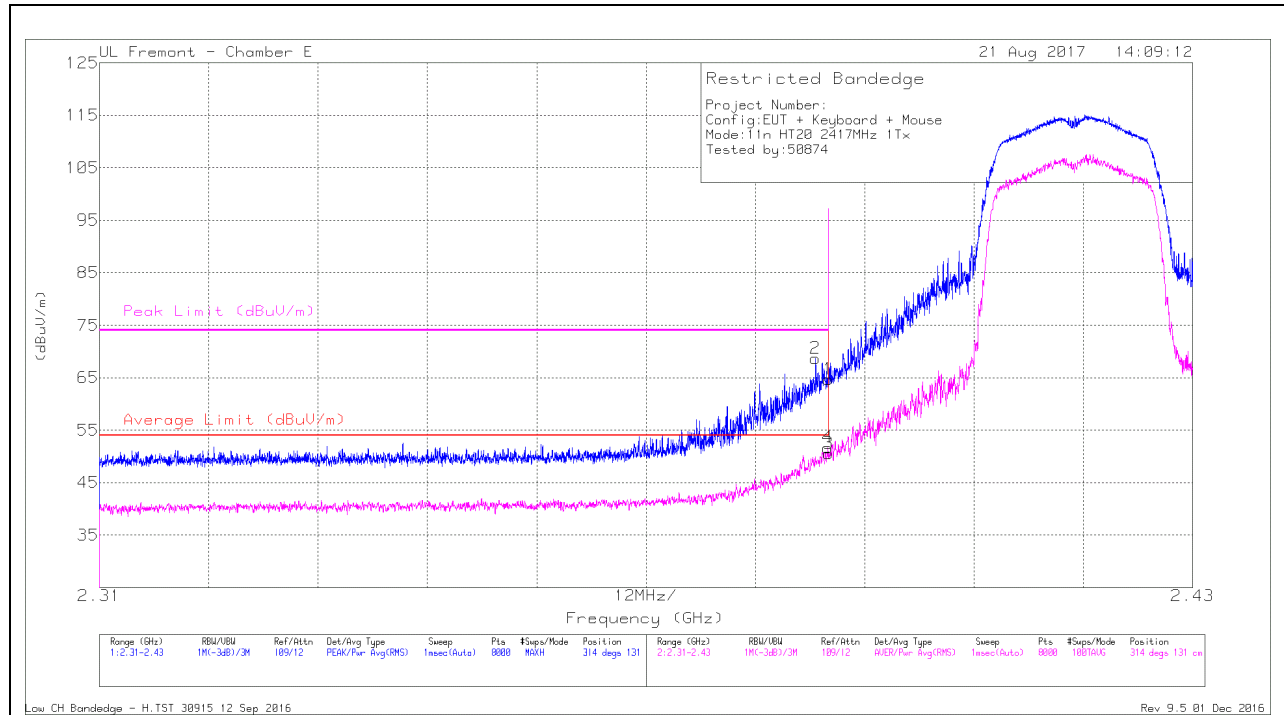
Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cb l/Filtr/Pa d (dB)	DC Corr (dB)	Correcte d Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	38.79	Pk	32	-19.2	0	51.59	-	-	74	-22.41	289	313	V
2	* 2.39	43.76	Pk	32	-19.2	0	56.56	-	-	74	-17.44	289	313	V
3	* 2.39	28.48	RMS	32	-19.2	.23	41.51	54	-12.49	-	-	289	313	V
4	* 2.39	29.75	RMS	32	-19.2	.23	42.78	54	-11.22	-	-	289	313	V

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

Pk - Peak detector

RMS - RMS detection

HORIZONTAL RESULT



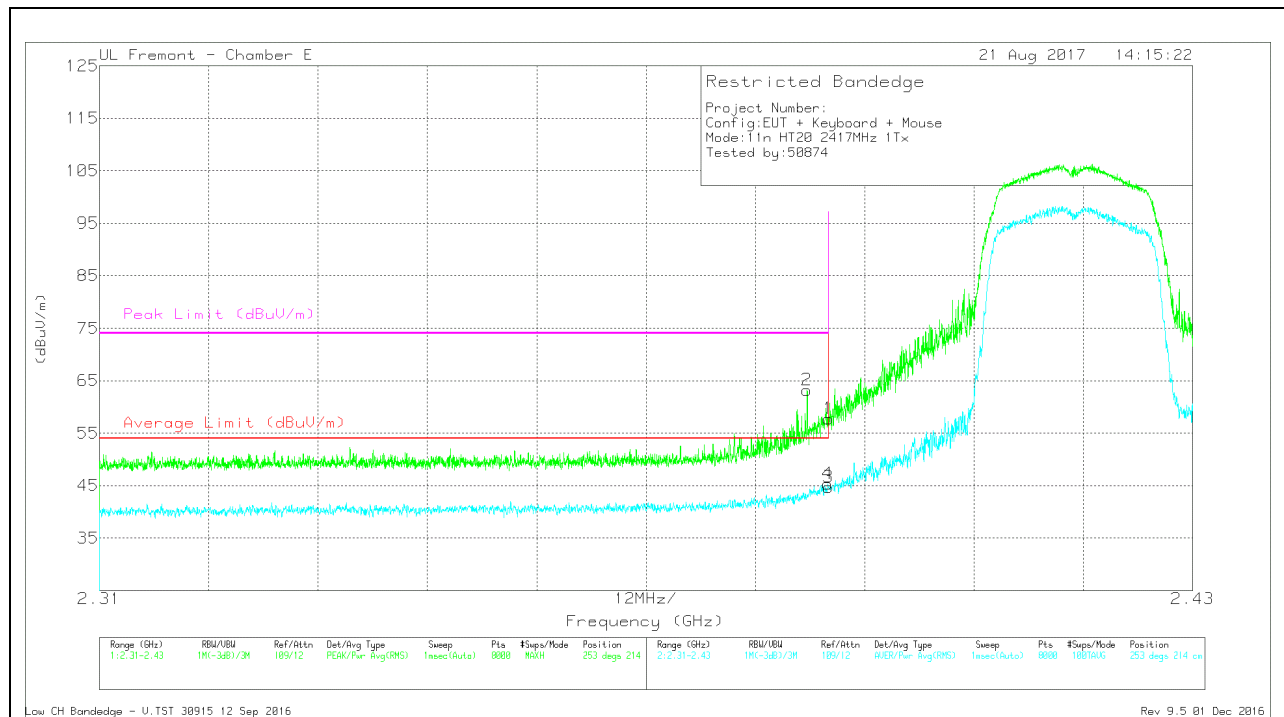
Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cb l/Fitr/Pa d (dB)	DC Corr (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 2.389	55.92	Pk	31.9	-19.2	0	68.62	-	-	74	-5.38	314	131	H
1	* 2.39	51.89	Pk	32	-19.2	0	64.69	-	-	74	-9.31	314	131	H
3	* 2.39	37.54	RMS	32	-19.2	.23	50.57	54	-3.43	-	-	314	131	H
4	* 2.39	38.66	RMS	32	-19.2	.23	51.69	54	-2.31	-	-	314	131	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

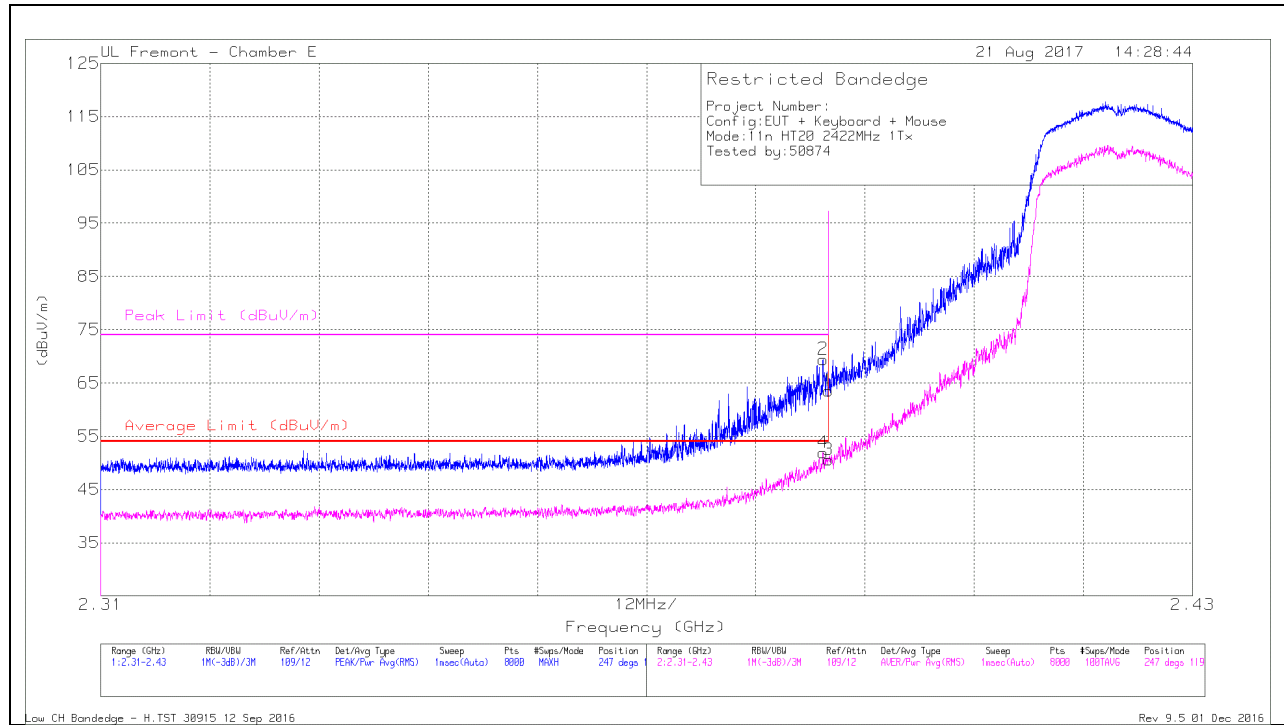


Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cb l/Fitr/Pa d (dB)	DC Corr (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 2.388	50.53	Pk	31.9	-19.2	0	63.23	-	-	74	-10.77	253	214	V
1	* 2.39	44.99	Pk	32	-19.2	0	57.79	-	-	74	-16.21	253	214	V
3	* 2.39	31.67	RMS	32	-19.2	.23	44.7	54	-9.3	-	-	253	214	V
4	* 2.39	32.24	RMS	32	-19.2	.23	45.27	54	-8.73	-	-	253	214	V

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

Pk - Peak detector

RMS - RMS detection

LOW CHANNEL, CH 3**HORIZONTAL RESULT**

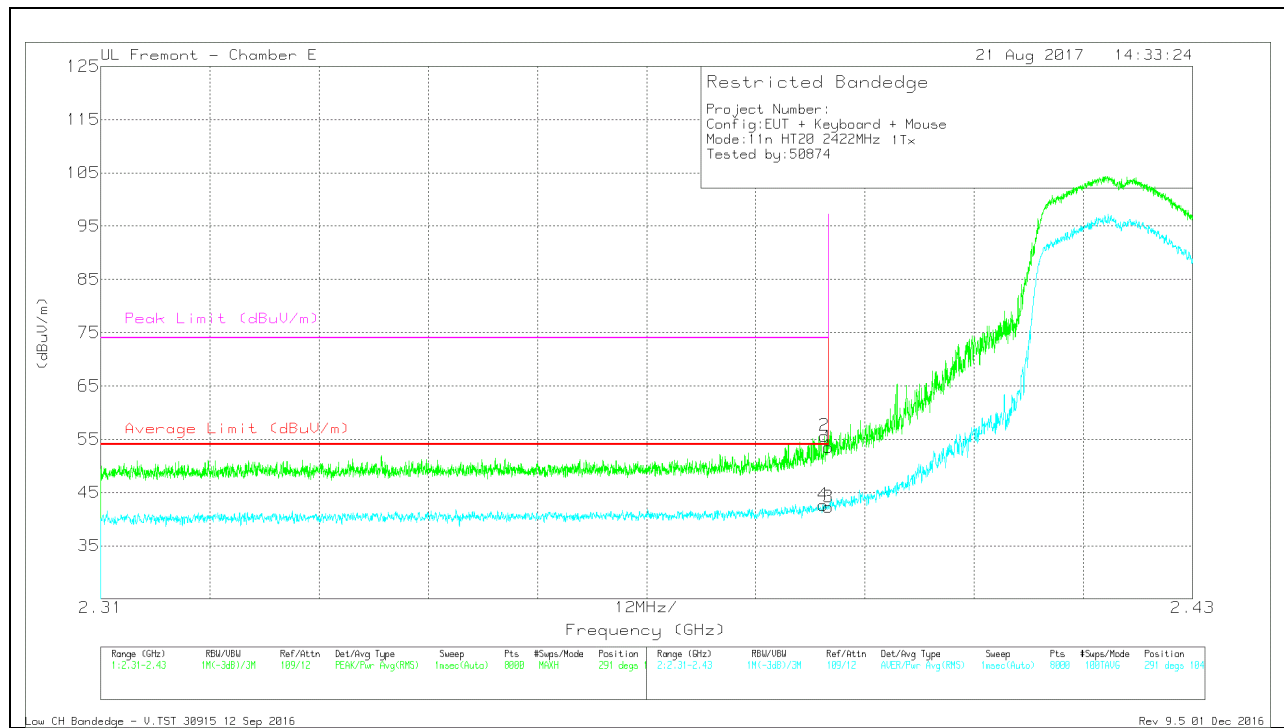
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cb I/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 2.389	56.62	Pk	32	-19.2	0	69.42	-	-	74	-4.58	247	119	H
4	* 2.389	38.87	RMS	32	-19.2	.23	51.9	54	-2.1	-	-	247	119	H
1	* 2.39	50.7	Pk	32	-19.2	0	63.5	-	-	74	-10.5	247	119	H
3	* 2.39	37.51	RMS	32	-19.2	.23	50.54	54	-3.46	-	-	247	119	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



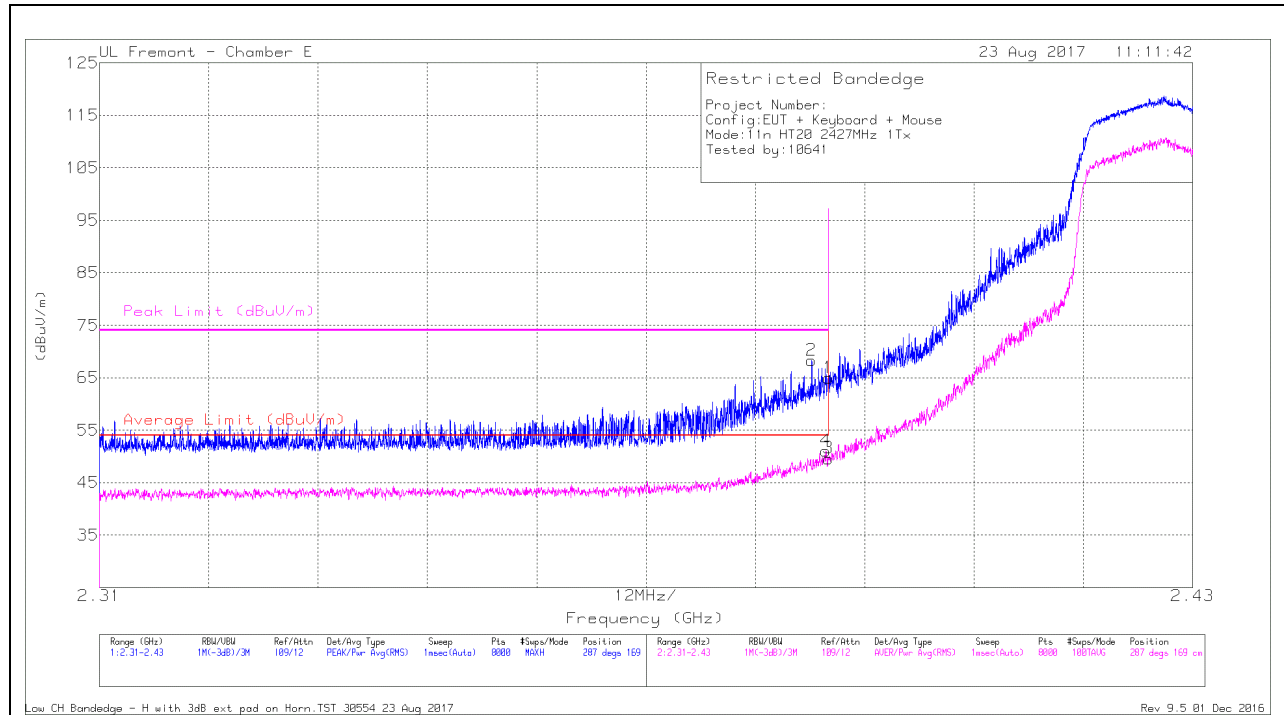
Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cb l/Fitr/Pa d (dB)	DC Corr (dB)	Correcte d Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 2.389	29.86	RMS	32	-19.2	.23	42.89	54	-11.11	-	-	291	104	V
1	* 2.39	40.71	Pk	32	-19.2	0	53.51	-	-	74	-20.49	291	104	V
2	* 2.39	42.84	Pk	32	-19.2	0	55.64	-	-	74	-18.36	291	104	V
3	* 2.39	29.46	RMS	32	-19.2	.23	42.49	54	-11.51	-	-	291	104	V

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

Pk - Peak detector

RMS - RMS detection

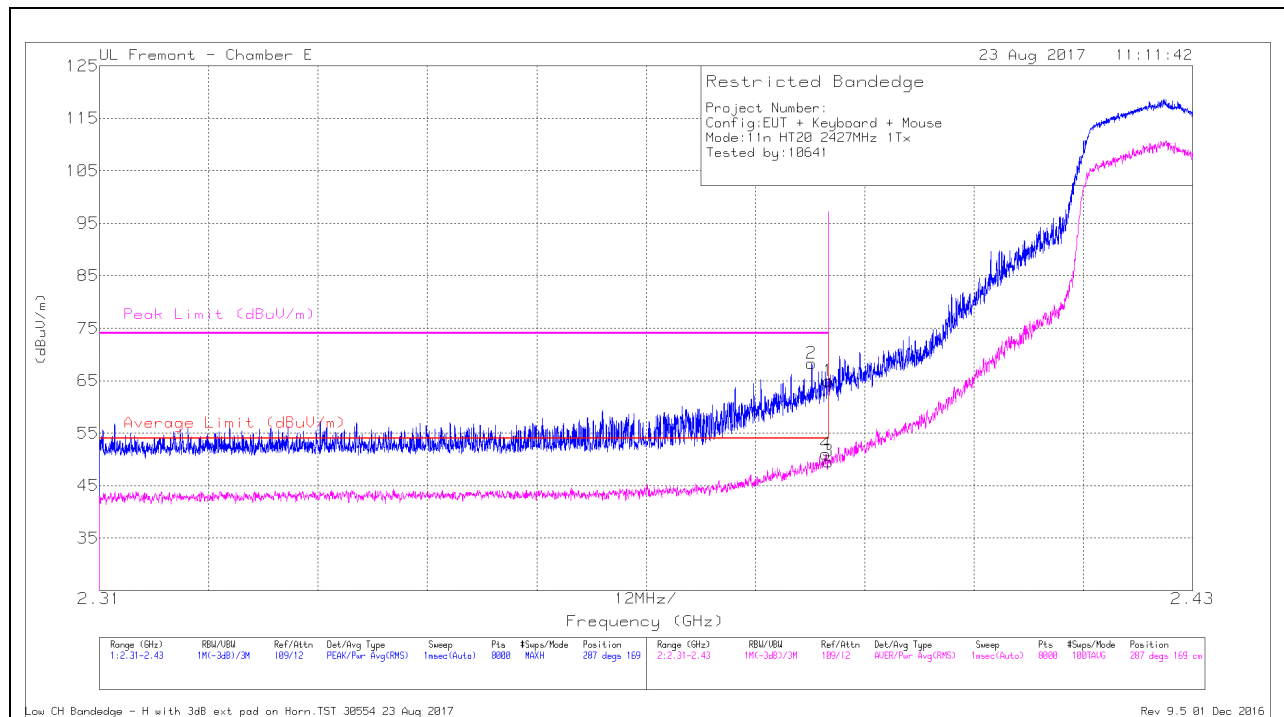
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	3dB ext Attn	DC Corr (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	52.77	Pk	31.9	-19.2	2.8	0	68.27	-	-	74	-5.73	287	169	H
1	* 2.39	49.35	Pk	32	-19.2	2.8	0	64.95	-	-	74	-9.05	287	169	H
3	* 2.39	33.78	RMS	32	-19.2	2.8	.23	49.61	54	-4.39	-	-	287	169	H
4	* 2.39	35.15	RMS	32	-19.2	2.8	.23	50.98	54	-3.02	-	-	287	169	H

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

VERTICAL RESULT



Marker	Frequ ncy (GHz)	Meter Readin g (dBuV)	Det	AF T346 (dB/m)	Amp/C b/Filtr/ Pad (dB)	3dB ext Attn	DC Corr (dB)	Correct ed Readin g (dBuV/ m)	Averag e Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimet h (Degs)	Height (cm)	Polarit y
4	* 2.389	30.43	RMS	31.9	-19.2	3	.23	46.36	54	-7.64	-	-	245	299	V
1	* 2.39	39.88	Pk	32	-19.2	3	0	55.68	-	-	74	-18.32	245	299	V
2	* 2.39	43.7	Pk	32	-19.2	3	0	59.5	-	-	74	-14.5	245	299	V
3	* 2.39	29.85	RMS	32	-19.2	3	.23	45.88	54	-8.12	-	-	245	299	V

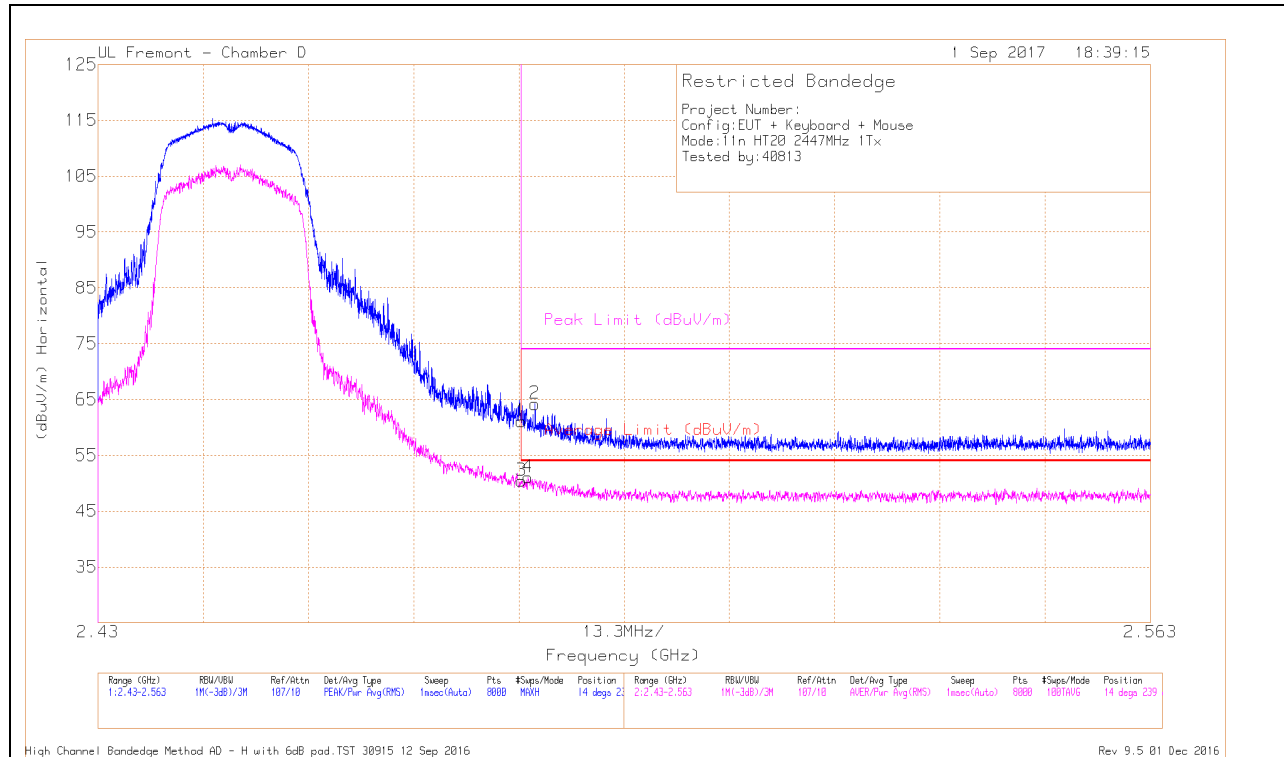
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HIGH CHANNEL, CH 8

HORIZONTAL RESULT



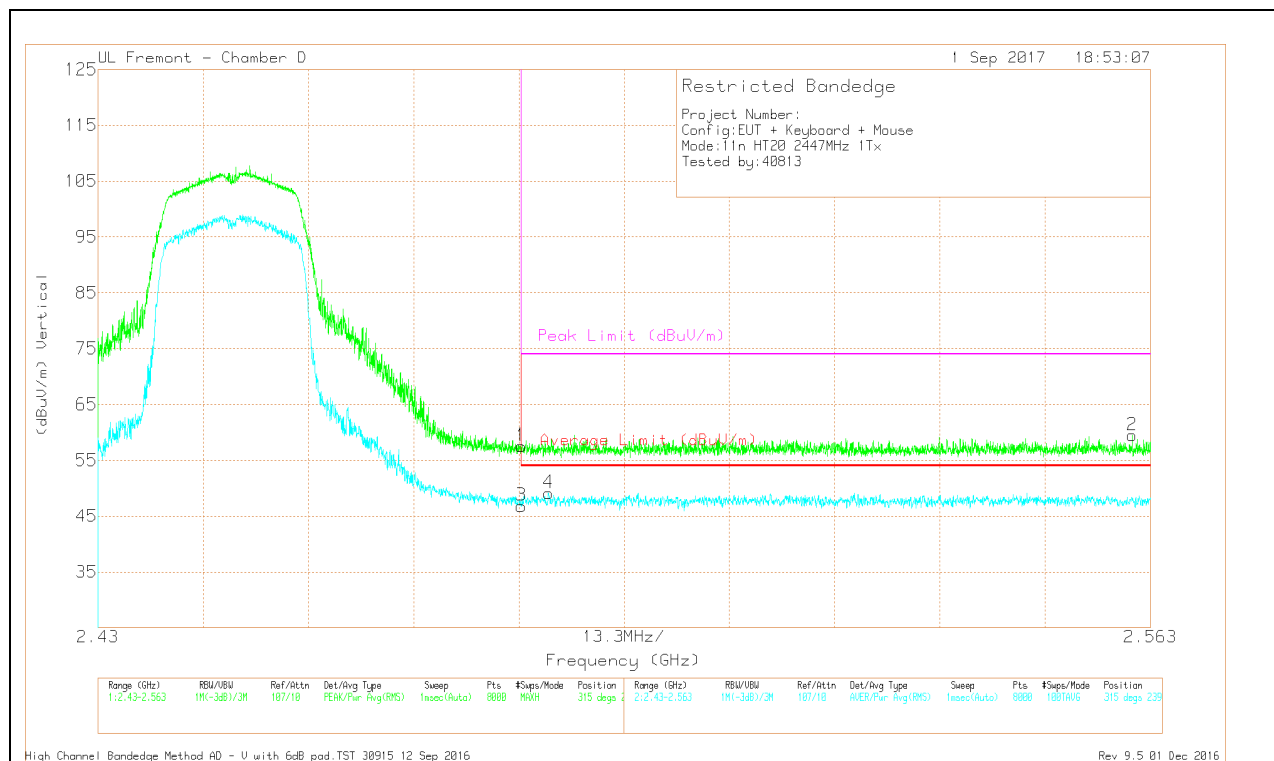
Marker	Frequ ncy (GHz)	Meter Readin g (dBuV)	Det	AF T711 (dB/m)	Amp/C b/Filtr/ Pad (dB)	6dB ext Attn	DC Corr (dB)	Correct ed Readin g (dBuV/ m)	Averag e Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimat h (Degs)	Height (cm)	Polarit y
1	* 2.484	43.37	Pk	32.5	-20.8	6	0	61.07	-	-	74	-12.93	14	239	H
2	* 2.485	46.41	Pk	32.6	-20.8	6	0	64.21	-	-	74	-9.79	14	239	H
3	* 2.484	32.5	RMS	32.5	-20.8	6	.23	50.43	54	-3.57	-	-	14	239	H
4	* 2.484	33.02	RMS	32.6	-20.8	6	.23	51.05	54	-2.95	-	-	14	239	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

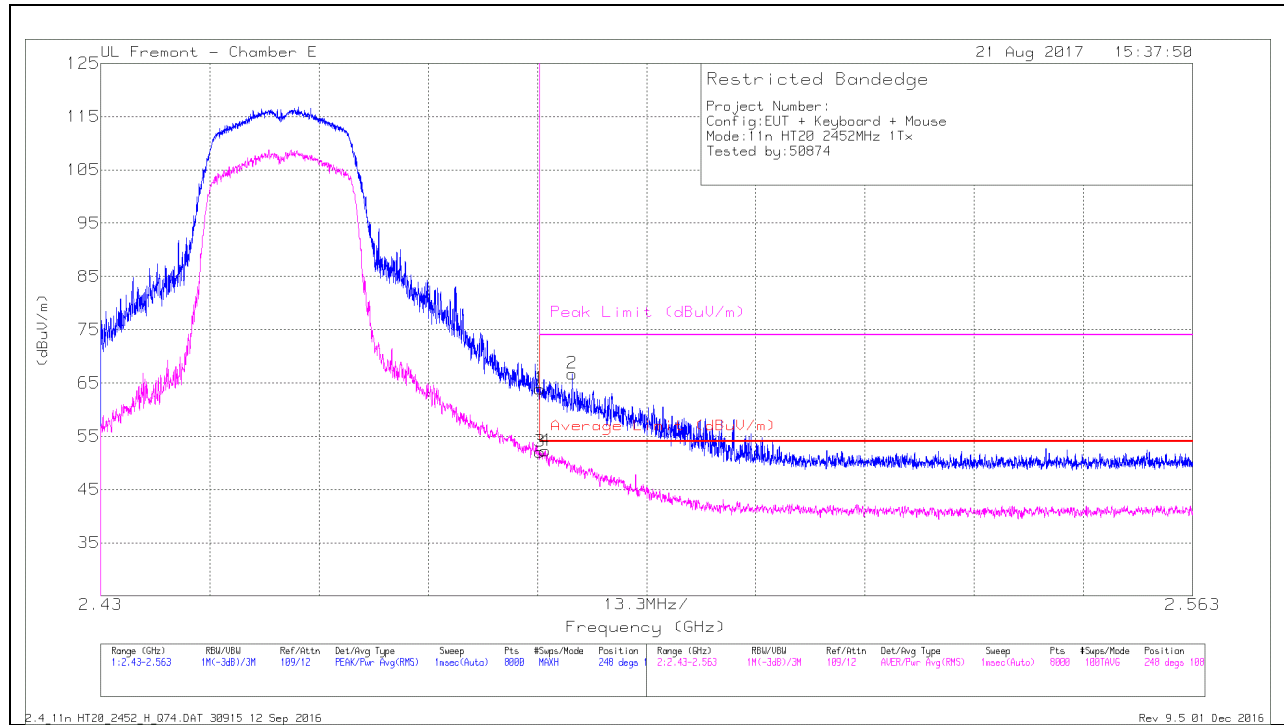


Marker	Frequ ncy (GHz)	Meter Readin g (dBuV)	Det	AF T711 (dB/m)	Amp/C b/Fitr/ Pad (dB)	6dB ext Attn	DC Corr (dB)	Correct ed Readin g (dBuV/ m)	Averag e Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimet h (Degs)	Height (cm)	Polarit y
1	* 2.484	39.85	Pk	32.5	-20.8	6	0	57.55	-	-	74	-16.45	315	239	V
3	* 2.484	28.91	RMS	32.5	-20.8	6	.23	46.84	54	-7.16	-	-	315	239	V
4	* 2.487	31.1	RMS	32.6	-20.8	6	.23	49.13	54	-4.87	-	-	315	239	V
2	2.561	41.6	Pk	32.6	-20.7	6	0	59.5	-	-	74	-14.5	315	239	V

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

Pk - Peak detector

RMS - RMS detection

HIGH CHANNEL, CH 9**HORIZONTAL RESULT**

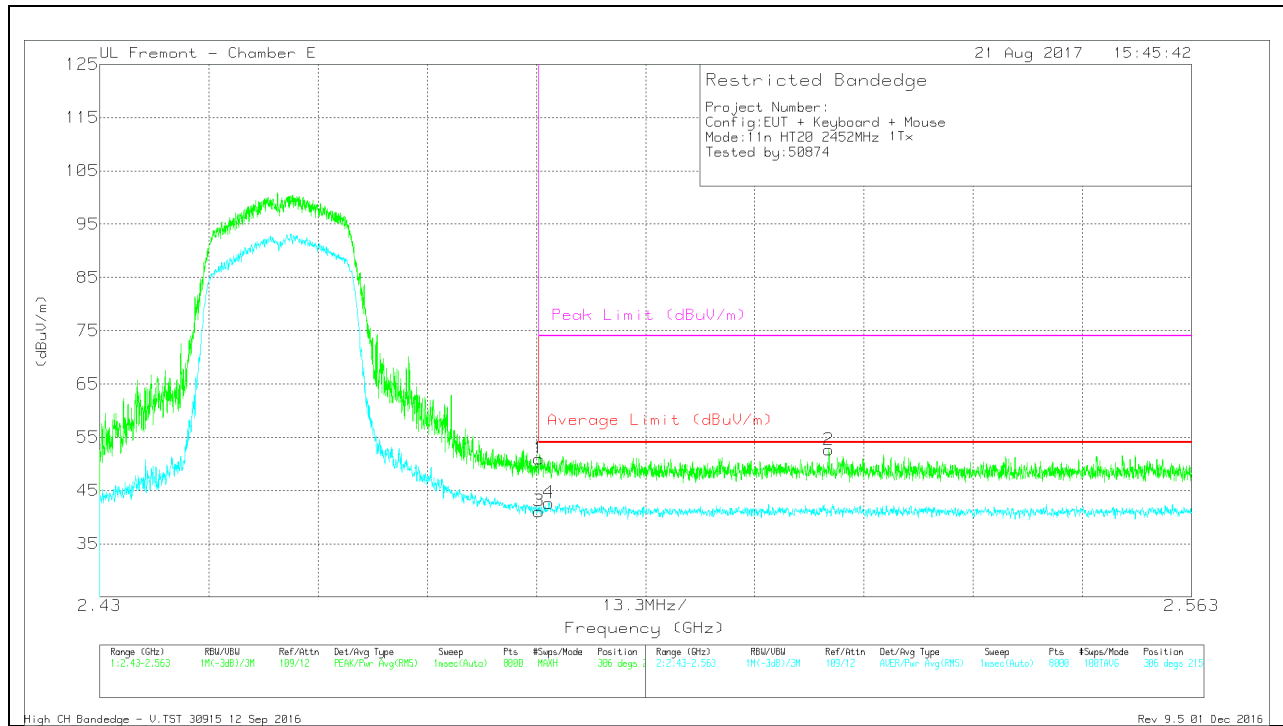
Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cb l/Fitr/Pa d (dB)	DC Corr (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	51.24	Pk	32.1	-19.4	0	63.94	-	-	74	-10.06	248	108	H
3	* 2.484	39.17	RMS	32.1	-19.4	.23	52.1	54	-1.9	-	-	248	108	H
4	* 2.484	39.34	RMS	32.1	-19.4	.23	52.27	54	-1.73	-	-	248	108	H
2	* 2.487	54.16	Pk	32.1	-19.5	0	66.76	-	-	74	-7.24	248	108	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



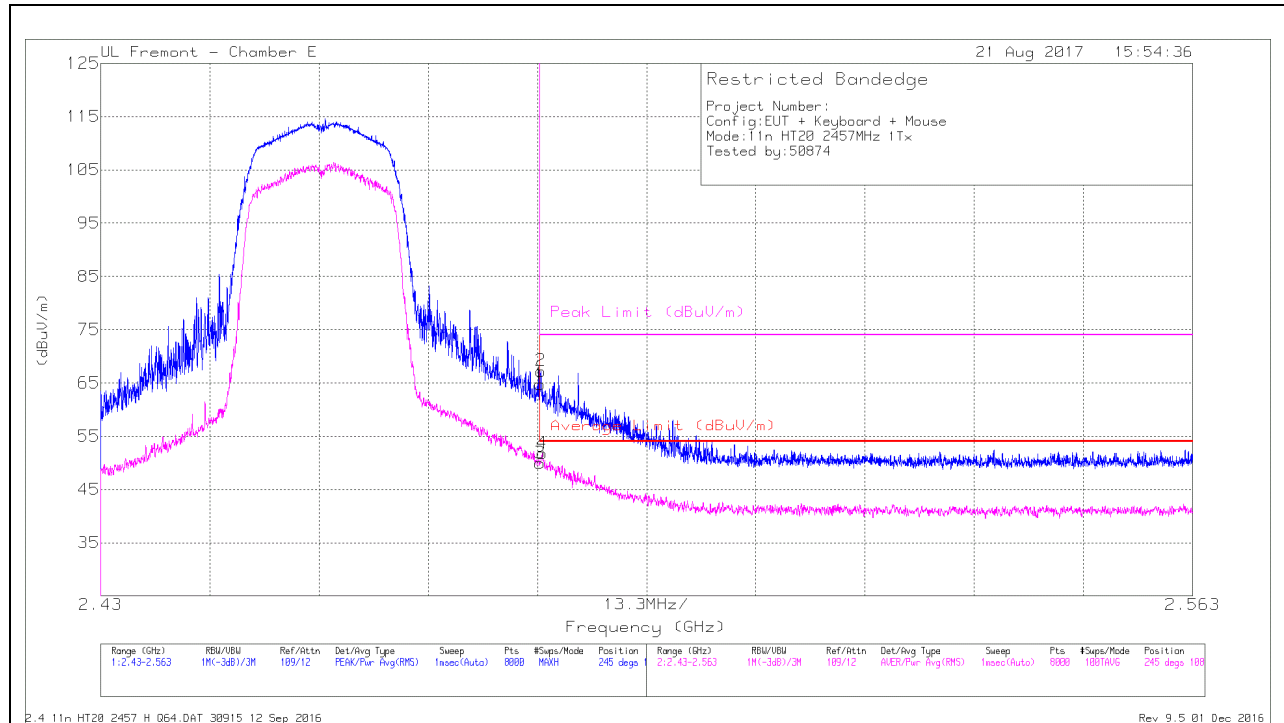
Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cb l/Fitr/Pa d (dB)	DC Corr (dB)	Correcte d Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	38.3	Pk	32.1	-19.4	0	51	-	-	74	-23	306	215	V
3	* 2.484	28.17	RMS	32.1	-19.4	.23	41.1	54	-12.9	-	-	306	215	V
4	* 2.485	29.74	RMS	32.1	-19.4	.23	42.67	54	-11.33	-	-	306	215	V
2	2.519	39.95	Pk	32.1	-19.4	0	52.65	-	-	74	-21.35	306	215	V

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

Pk - Peak detector

RMS - RMS detection

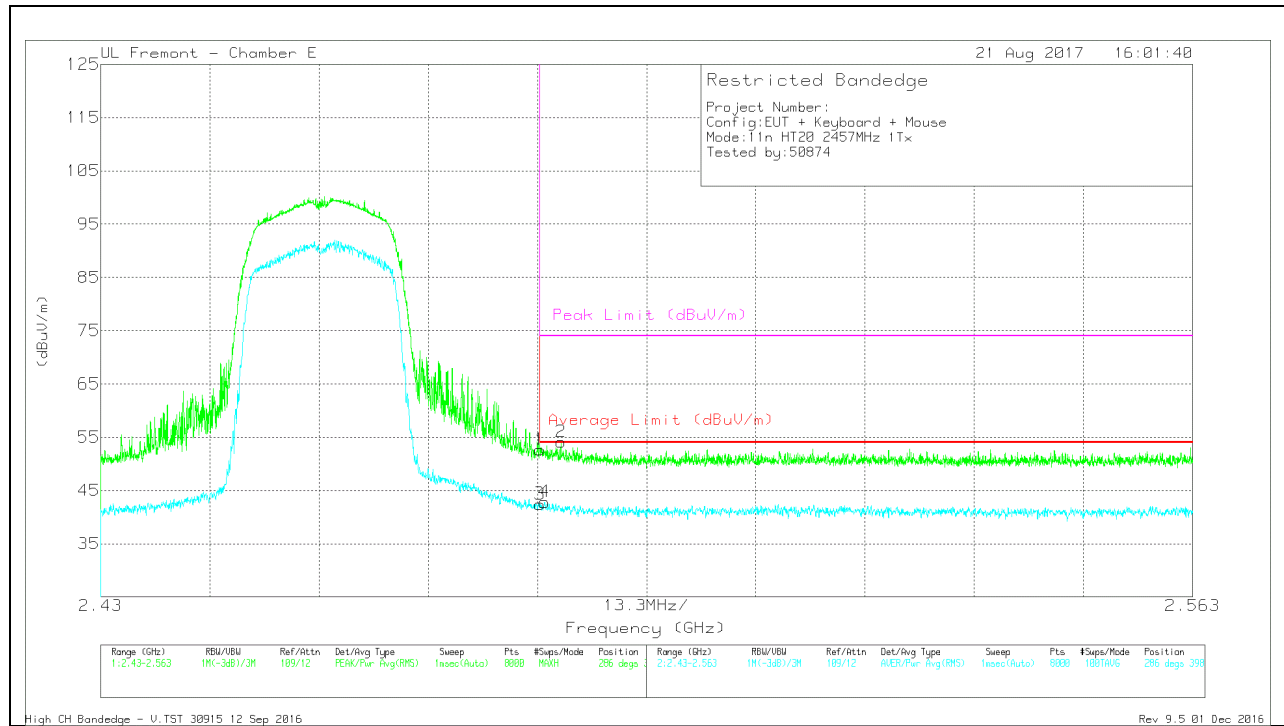
HORIZONTAL RESULT



Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cb l/Fitr/Pa d (dB)	DC Corr (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	52.06	Pk	32.1	-19.4	0	64.76	-	-	74	-9.24	245	108	H
2	* 2.484	54.55	Pk	32.1	-19.4	0	67.25	-	-	74	-6.75	245	108	H
3	* 2.484	37.02	RMS	32.1	-19.4	.23	49.95	54	-4.05	-	-	245	108	H
4	* 2.484	38.85	RMS	32.1	-19.4	.23	51.78	54	-2.22	-	-	245	108	H

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

VERTICAL RESULT



Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cb l/Ftr/Pa d (dB)	DC Corr (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	39.95	Pk	32.1	-19.4	0	52.65	-	-	74	-21.35	286	398	V
3	* 2.484	29.47	RMS	32.1	-19.4	.23	42.4	54	-11.6	-	-	286	398	V
4	* 2.484	29.89	RMS	32.1	-19.4	.23	42.82	54	-11.18	-	-	286	398	V
2	* 2.486	41.41	Pk	32.1	-19.4	0	54.11	-	-	74	-19.89	286	398	V

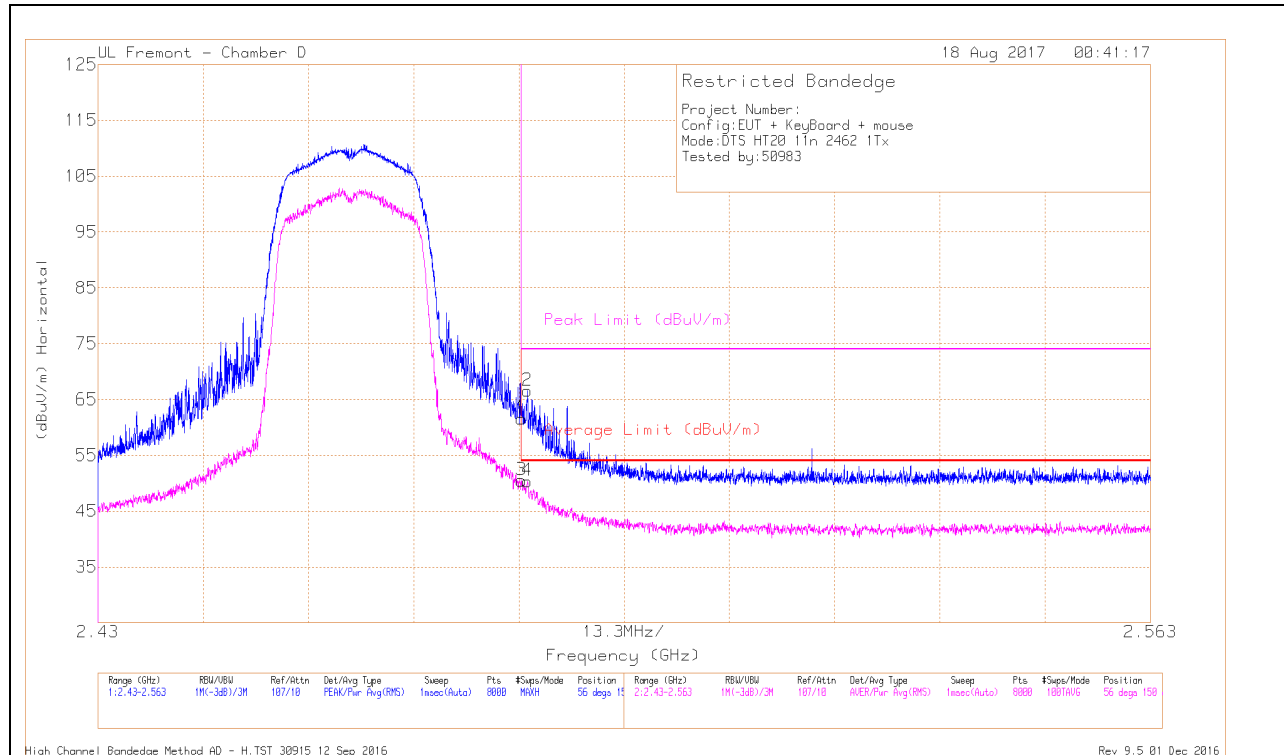
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HIGH CHANNEL, CH 11

HORIZONTAL RESULT



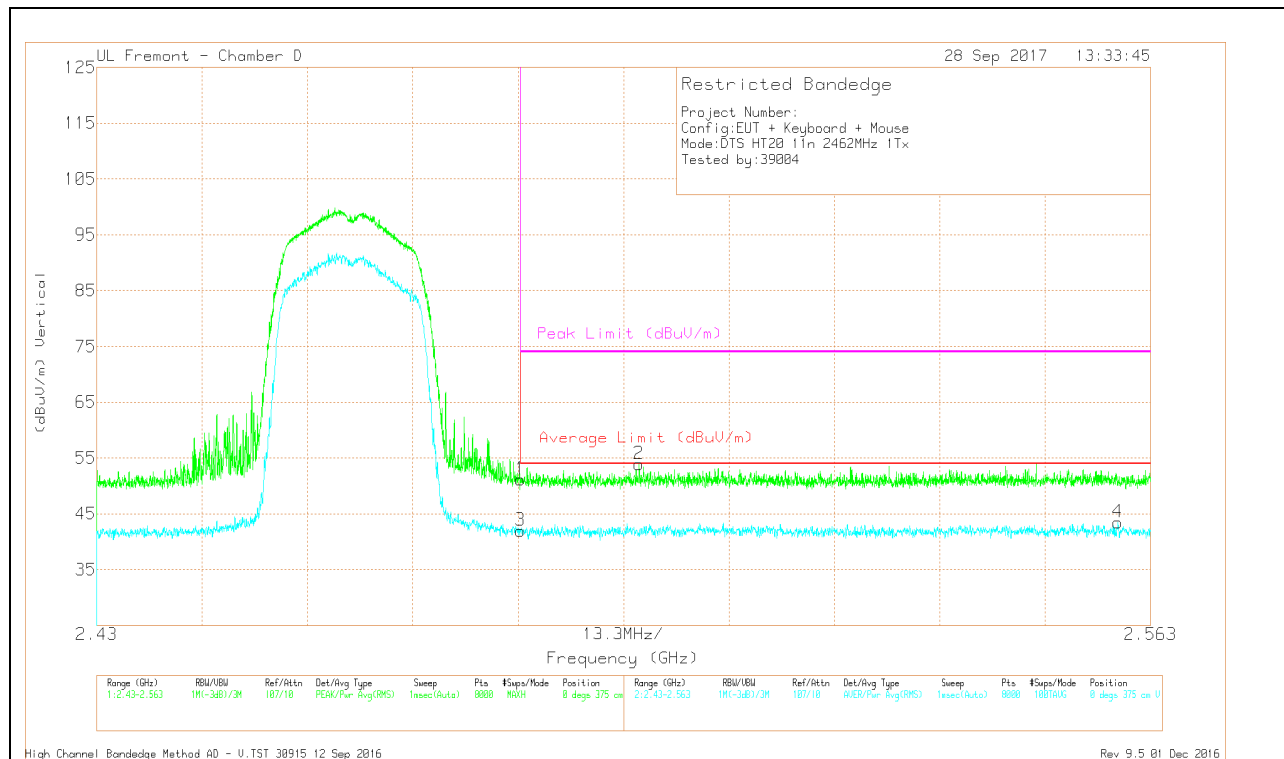
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/C bl/Filtr/ Pad (dB)	DC Corr (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	49.9	Pk	32.5	-20.8	0	61.6	-	-	74	-12.4	56	150	H
2	* 2.484	54.77	Pk	32.6	-20.8	0	66.57	-	-	74	-7.43	56	150	H
3	* 2.484	38.6	RMS	32.5	-20.8	.23	50.53	54	-3.47	-	-	56	150	H
4	* 2.484	38.36	RMS	32.6	-20.8	.23	50.39	54	-3.61	-	-	56	150	H

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

Pk - Peak detector

RMS - RMS detection

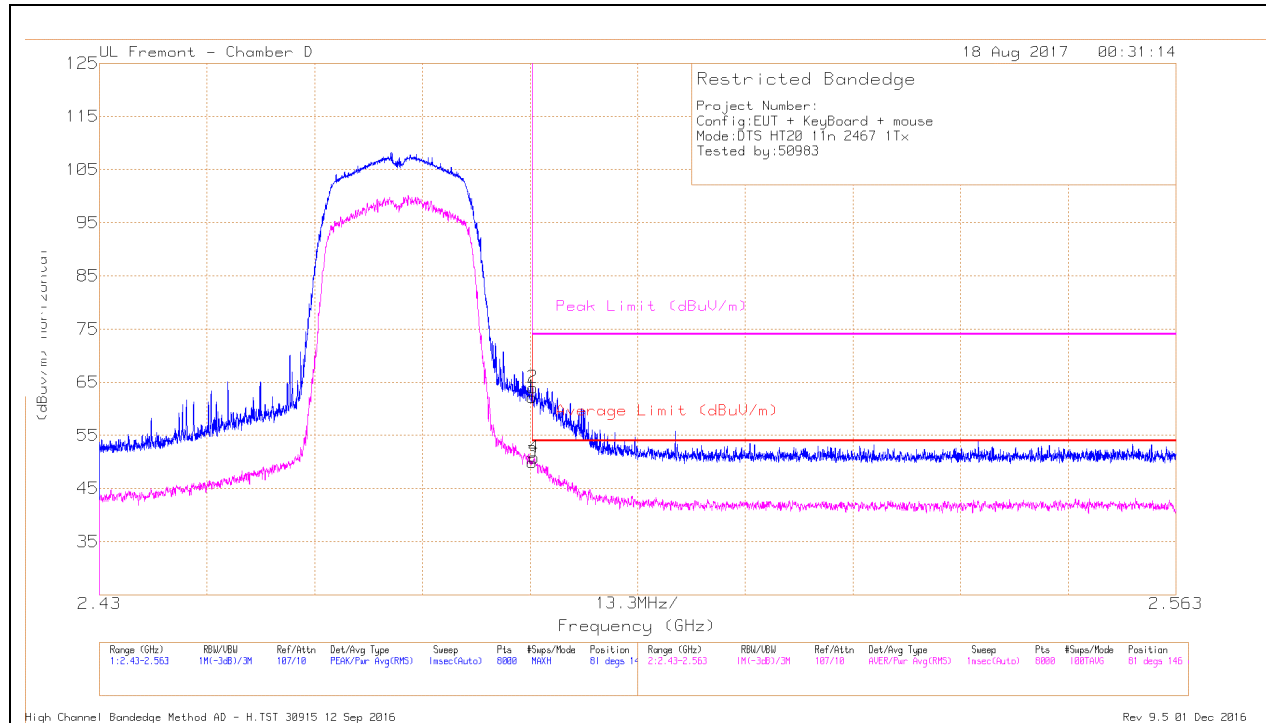
VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	39.41	Pk	32.5	-20.8	0	51.11	-	-	74	-22.89	0	375	V
2	* 2.498	41.93	Pk	32.6	-20.6	0	53.93	-	-	74	-20.07	0	375	V
3	* 2.484	30.04	RMS	32.5	-20.6	.23	41.97	54	-12.03	-	-	0	375	V
4	2.559	31.2	RMS	32.6	-20.6	.23	43.43	54	-10.57	-	-	0	375	V

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

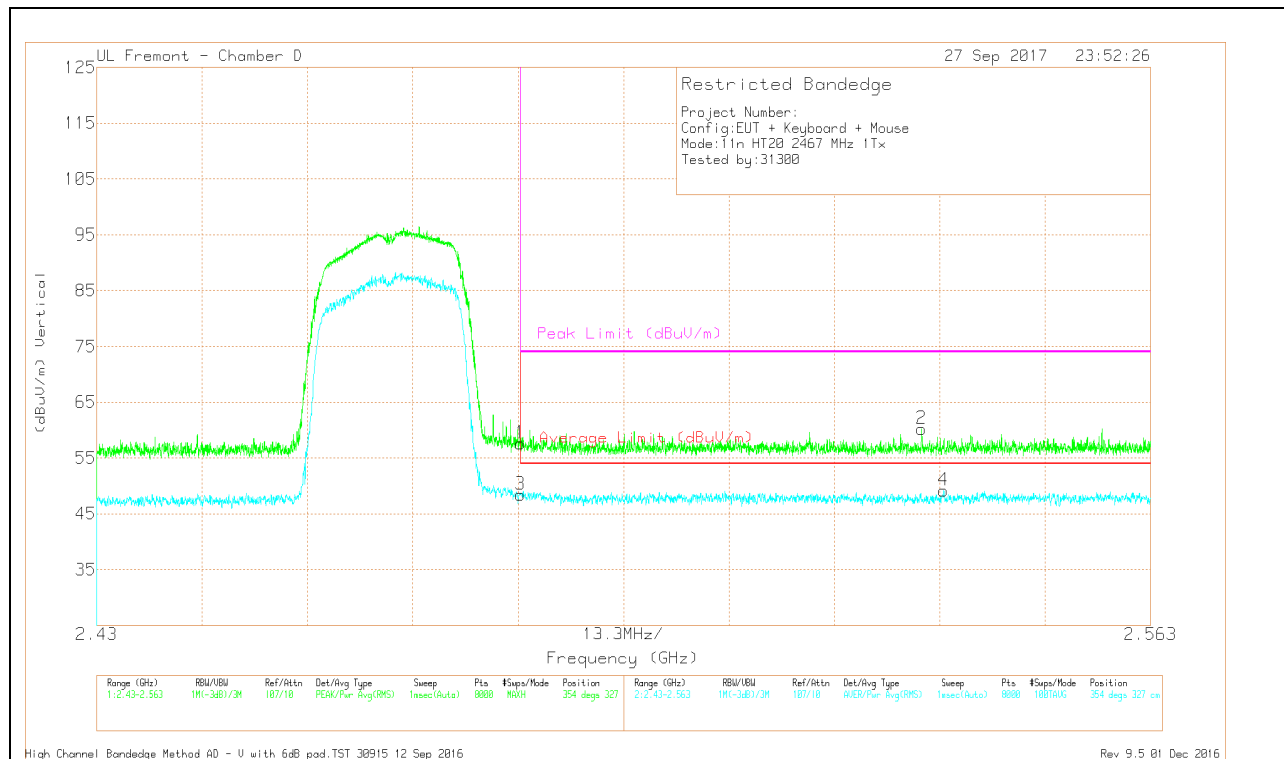
HORIZONTAL RESULT



Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cb l/Filtr/Pa d (dB)	DC Corr (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	50.46	Pk	32.5	-20.8	0	62.16	-	-	74	-11.84	81	146	H
2	* 2.484	52.31	Pk	32.5	-20.8	0	64.01	-	-	74	-9.99	81	146	H
3	* 2.484	37.96	RMS	32.5	-20.8	.23	49.89	54	-4.11	-	-	81	146	H
4	* 2.484	38.9	RMS	32.5	-20.8	.23	50.83	54	-3.17	-	-	81	146	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 T711 (dB/m)	Amp/Cb/Filtr/Pad (dB)	6dB ext Attn	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	39.93	Pk	32.5	-20.8	6	0	57.63	-	-	74	-16.37	354	327	V
3	* 2.484	30.55	RMS	32.5	-20.8	6	.23	48.48	54	-5.52	-	-	354	327	V
2	2.534	42.36	Pk	32.6	-20.7	6	0	60.26	-	-	74	-13.74	354	327	V
4	2.537	31.1	RMS	32.6	-20.7	6	.23	49.23	54	-4.77	-	-	354	327	V

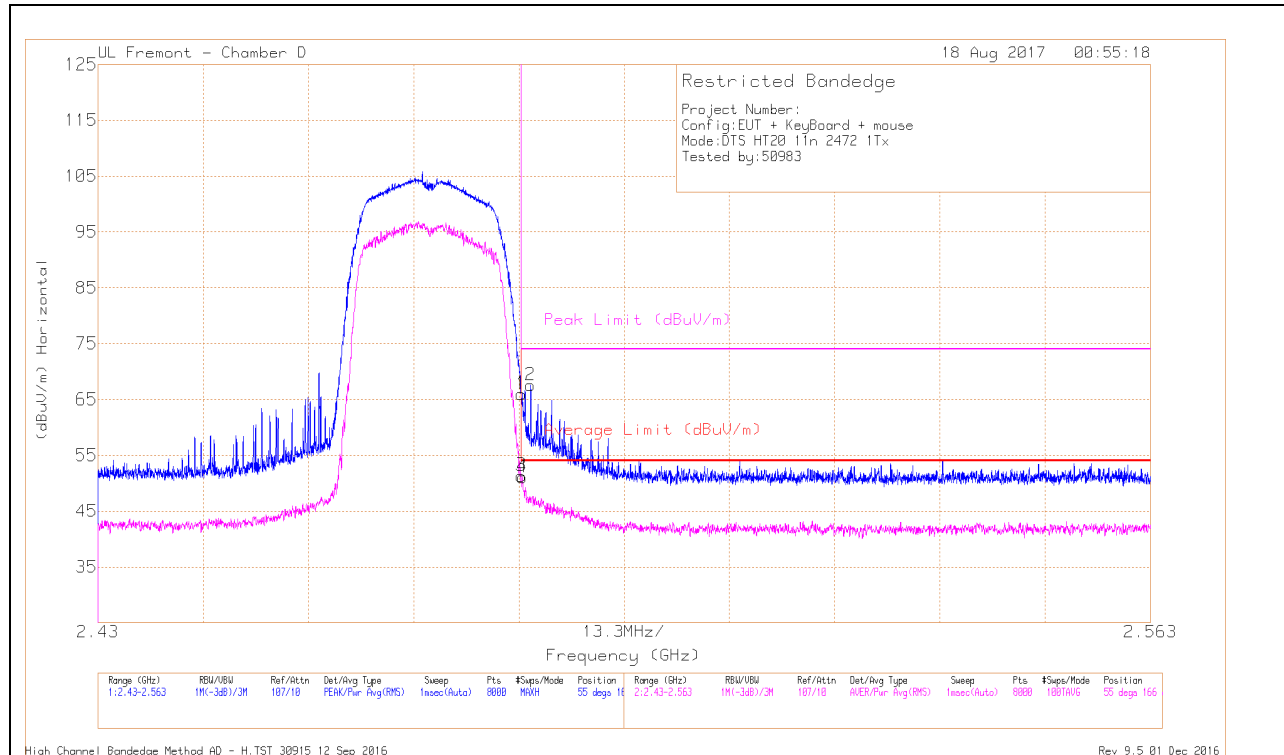
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HIGH CHANNEL, CH 13

HORIZONTAL RESULT



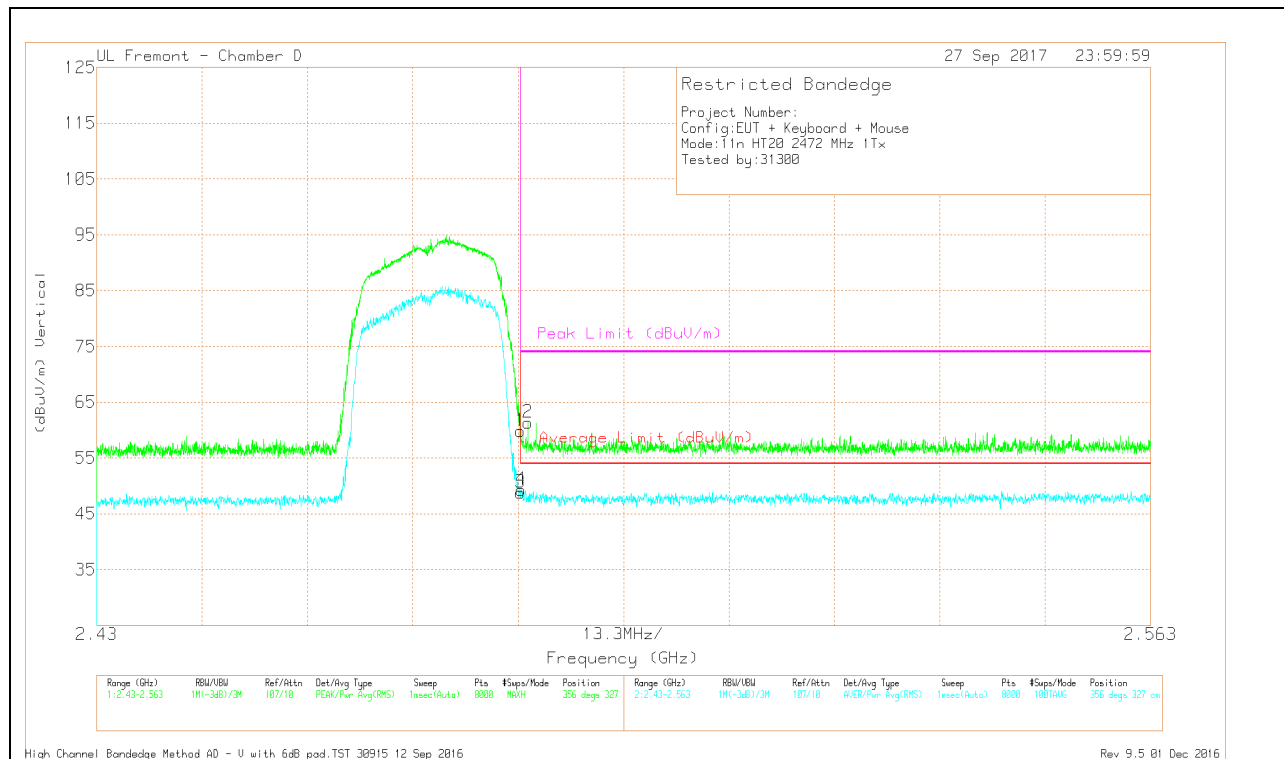
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/C bl/Filtr/ Pad (dB)	DC Corr (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	54.27	Pk	32.5	-20.8	0	65.97	-	-	74	-8.03	55	166	H
3	* 2.484	39.4	RMS	32.5	-20.8	.23	51.33	54	-2.67	-	-	55	166	H
4	* 2.484	39.11	RMS	32.5	-20.8	.23	51.04	54	-2.96	-	-	55	166	H
2	* 2.485	55.72	Pk	32.6	-20.8	0	67.52	-	-	74	-6.48	55	166	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequ ncy (GHz)	Meter Readin g (dBuV)	Det	AF T711 (dB/m)	Amp/C bl/Filtr/ Pad (dB)	6dB ext Attn	DC Corr (dB)	Correct ed Readin g (dBuV/ m)	Averag e Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimet h (Degs)	Height (cm)	Polarit y
1	* 2.484	42.16	Pk	32.5	-20.8	6	0	59.86	-	-	74	-14.14	356	327	V
2	* 2.484	43.54	Pk	32.6	-20.8	6	0	61.34	-	-	74	-12.66	356	327	V
3	* 2.484	30.87	RMS	32.5	-20.8	6	.23	48.8	54	-5.2	-	-	356	327	V
4	* 2.484	31.42	RMS	32.5	-20.8	6	.23	49.35	54	-4.65	-	-	356	327	V

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

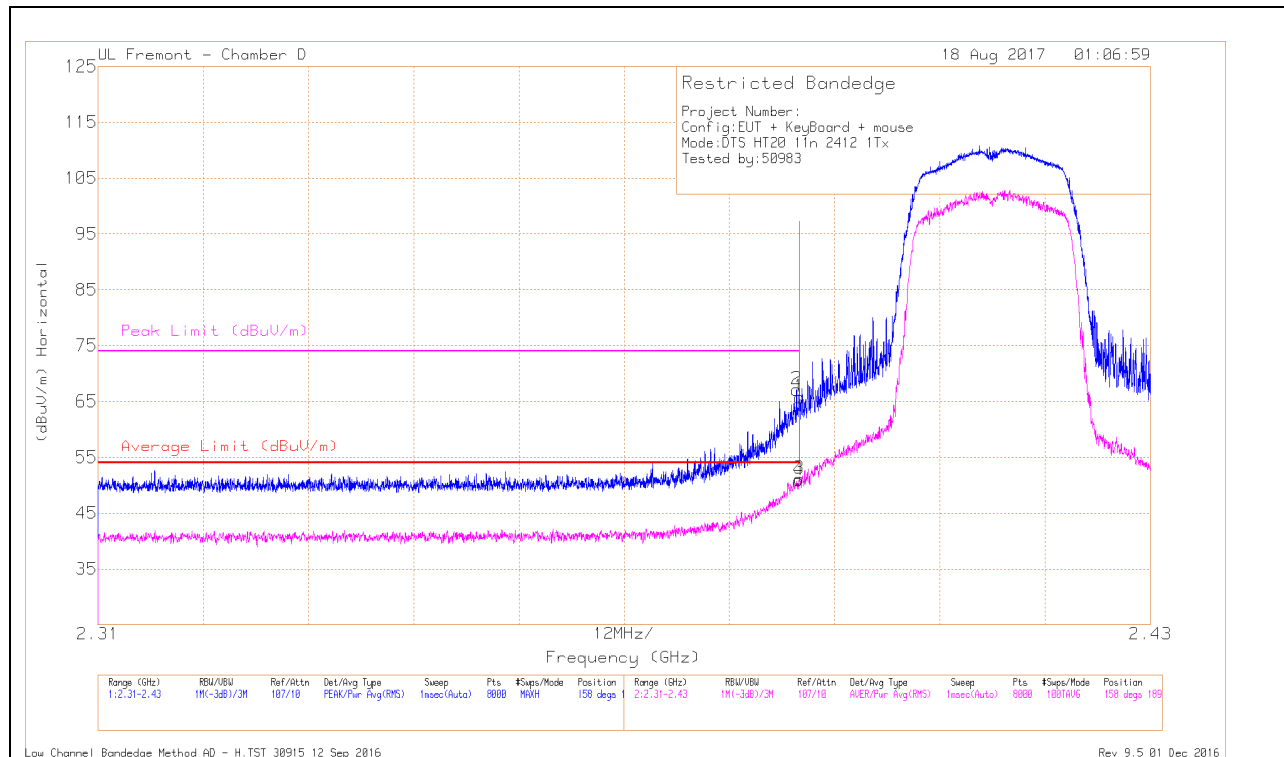
Pk - Peak detector

RMS - RMS detection

5.3.3. BANDEDGE, 1TX Antenna WF2

LOW CHANNEL, CH 1

HORIZONTAL RESULT



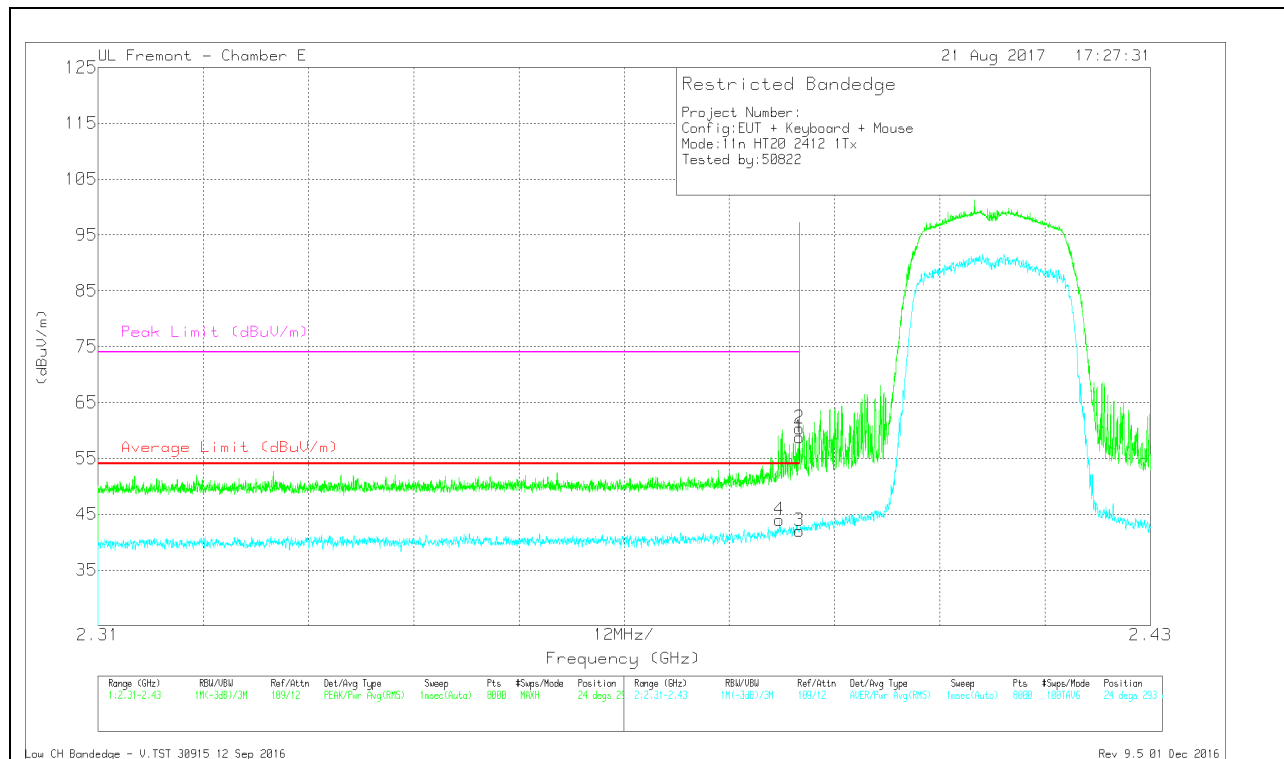
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/C bl/Filtr/ Pad (dB)	DC Corr (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	54.39	Pk	32.1	-20.7	0	65.79	-	-	74	-8.21	158	189	H
2	* 2.39	55.83	Pk	32.1	-20.8	0	67.13	-	-	74	-6.87	158	189	H
3	* 2.39	39.52	RMS	32.1	-20.7	.23	51.15	54	-2.85	-	-	158	189	H
4	* 2.39	39.29	RMS	32.1	-20.7	.23	50.92	54	-3.08	-	-	158	189	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl /Filtr/Pad (dB)	DC Corr(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	45.93	Pk	32	-19.2	0	58.73	-	-	74	-15.27	24	293	V
2	* 2.39	47.56	Pk	32	-19.2	0	60.36	-	-	74	-13.64	24	293	V
3	* 2.39	29.23	RMS	32	-19.2	0.23	42.23	54	-11.74	-	-	24	293	V
4	* 2.388	31.27	RMS	31.9	-19.2	0.23	43.97	54	-9.8	-	-	24	293	V

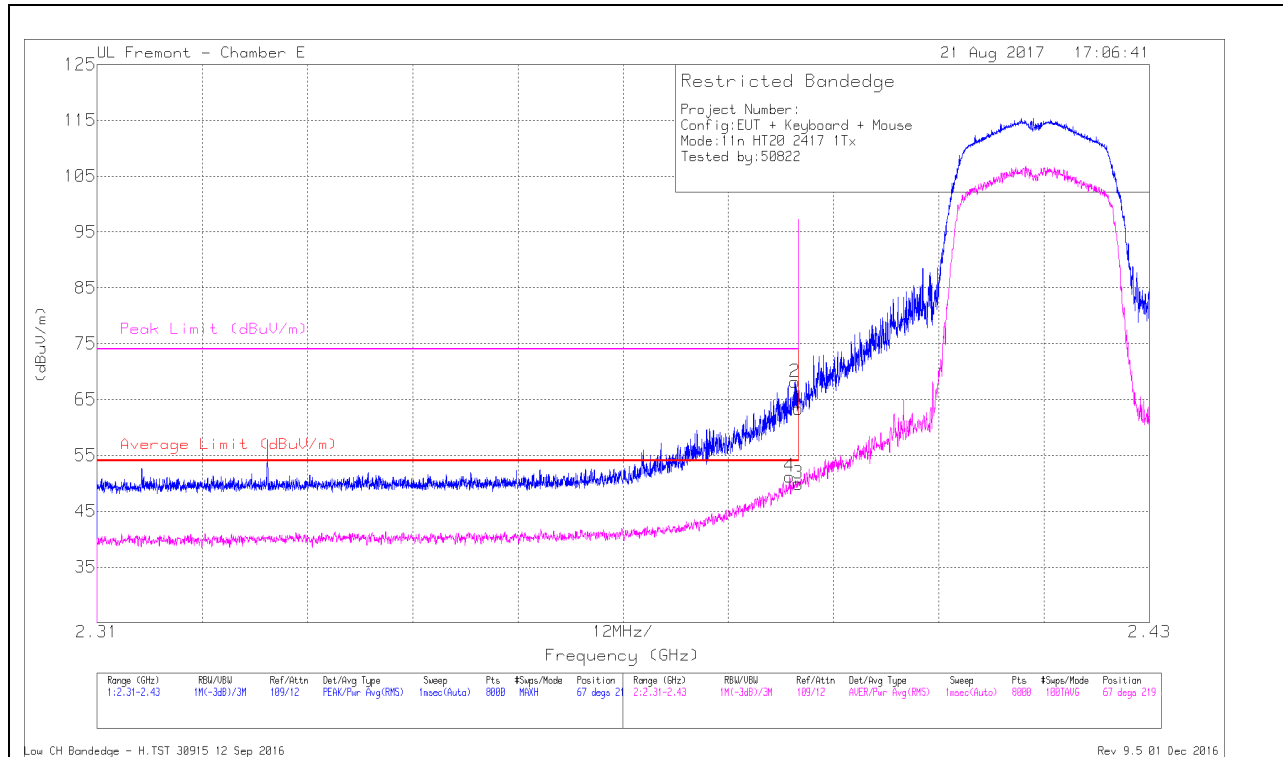
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

LOW CHANNEL, CH 2

HORIZONTAL RESULT



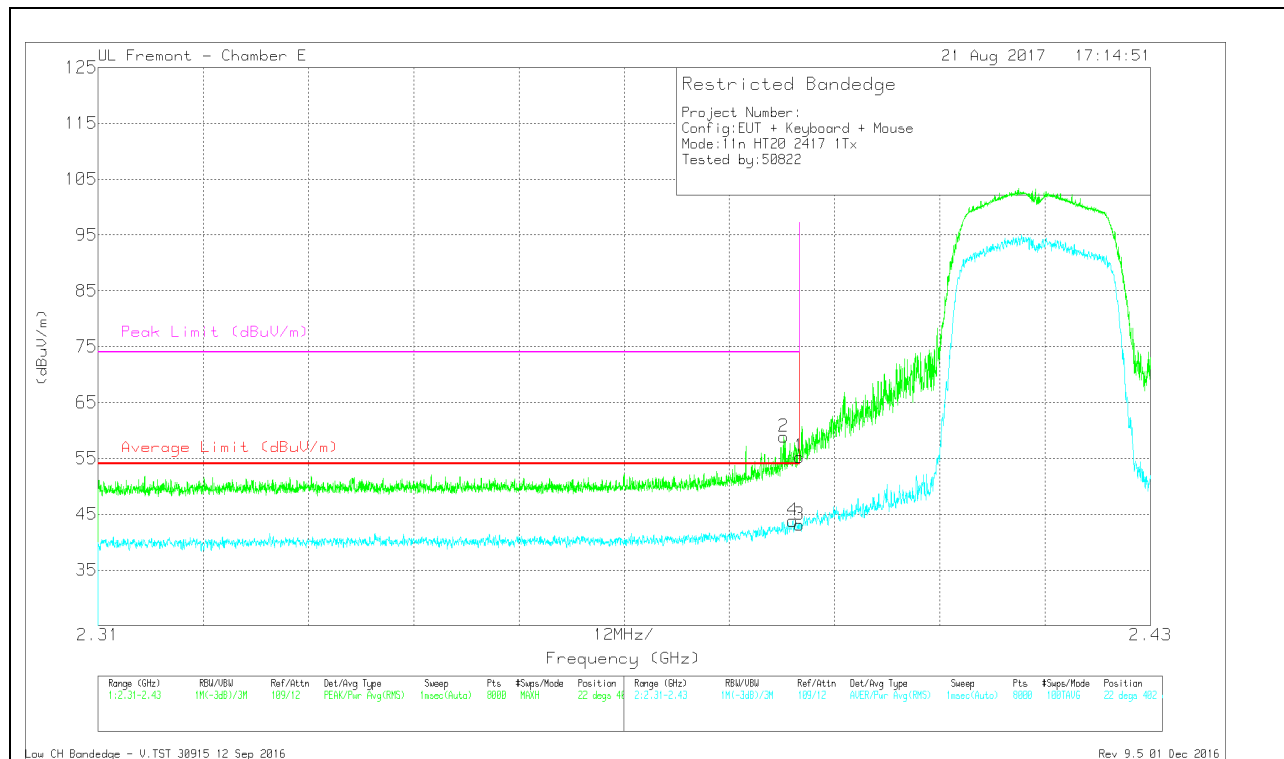
Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AFT346 (dB/m)	Amp/Cbl /Filtr/Pad (dB)	DC Corr(dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 2.389	38.52	RMS	31.9	-19.2	0.23	51.45	54	-2.55	-	-	67	219	H
1	* 2.39	50.56	Pk	32	-19.2	0	63.36	-	-	74	-10.64	67	219	H
2	* 2.39	55.35	Pk	32	-19.2	0	68.15	-	-	74	-5.85	67	219	H
3	* 2.39	37.11	RMS	32	-19.2	0.23	50.14	54	-3.86	-	-	67	219	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



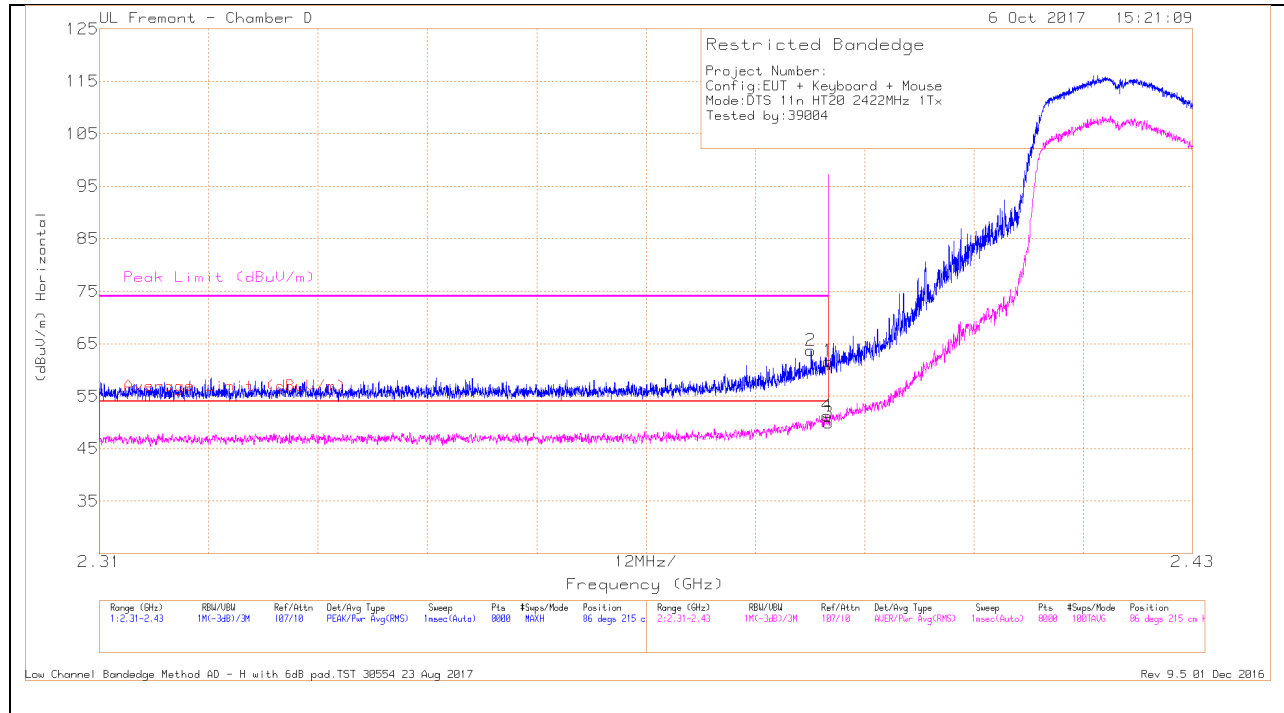
Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl /Filtr/Pad (dB)	DC Corr(dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 2.388	46.16	Pk	31.9	-19.2	0	58.86	-	-	74	-15.14	22	402	V
4	* 2.389	31.1	RMS	31.9	-19.2	0.23	44.03	54	-9.97	-	-	22	402	V
1	* 2.39	42.47	Pk	32	-19.2	0	55.27	-	-	74	-18.73	22	402	V
3	* 2.39	30.33	RMS	32	-19.2	0.23	43.36	54	-10.64	-	-	22	402	V

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

Pk - Peak detector

RMS - RMS detection

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	6dB ext Attn	DC Corr (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	46.4	Pk	32.1	-20.8	6	0	63.7	-	-	74	-10.3	86	215	H
1	* 2.39	44.25	Pk	32.1	-20.7	6	0	61.65	-	-	74	-12.35	86	215	H
3	* 2.39	32.24	RMS	32.1	-20.7	6	.23	49.87	54	-4.13	-	-	86	215	H
4	* 2.39	33.66	RMS	32.1	-20.7	6	.23	51.29	54	-2.71	-	-	86	215	H

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

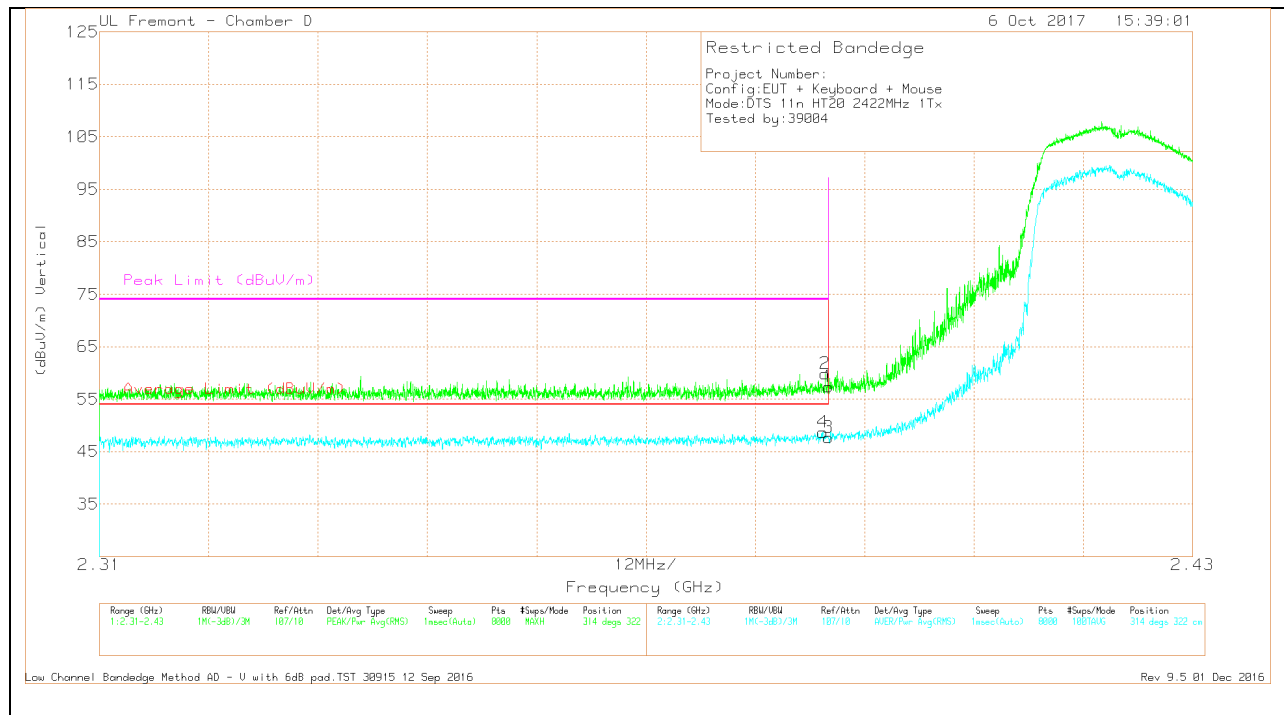
Pk - Peak detector

RMS - RMS detection

Low Channel Bandedge Method AD - H with 6dB pad. TST 30554 23 Aug 2017

Rev 9.5 01 Dec 2016

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	6dB ext Attn	DC Corr (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	31.19	RMS	32.1	-20.8	6	.23	48.72	54	-5.28	-	-	314	322	V
1	* 2.39	39.96	Pk	32.1	-20.7	6	0	57.36	-	-	74	-16.64	314	322	V
2	* 2.39	42.5	Pk	32.1	-20.8	6	0	59.8	-	-	74	-14.2	314	322	V
3	* 2.39	30.08	RMS	32.1	-20.7	6	.23	47.71	54	-6.29	-	-	314	322	V

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

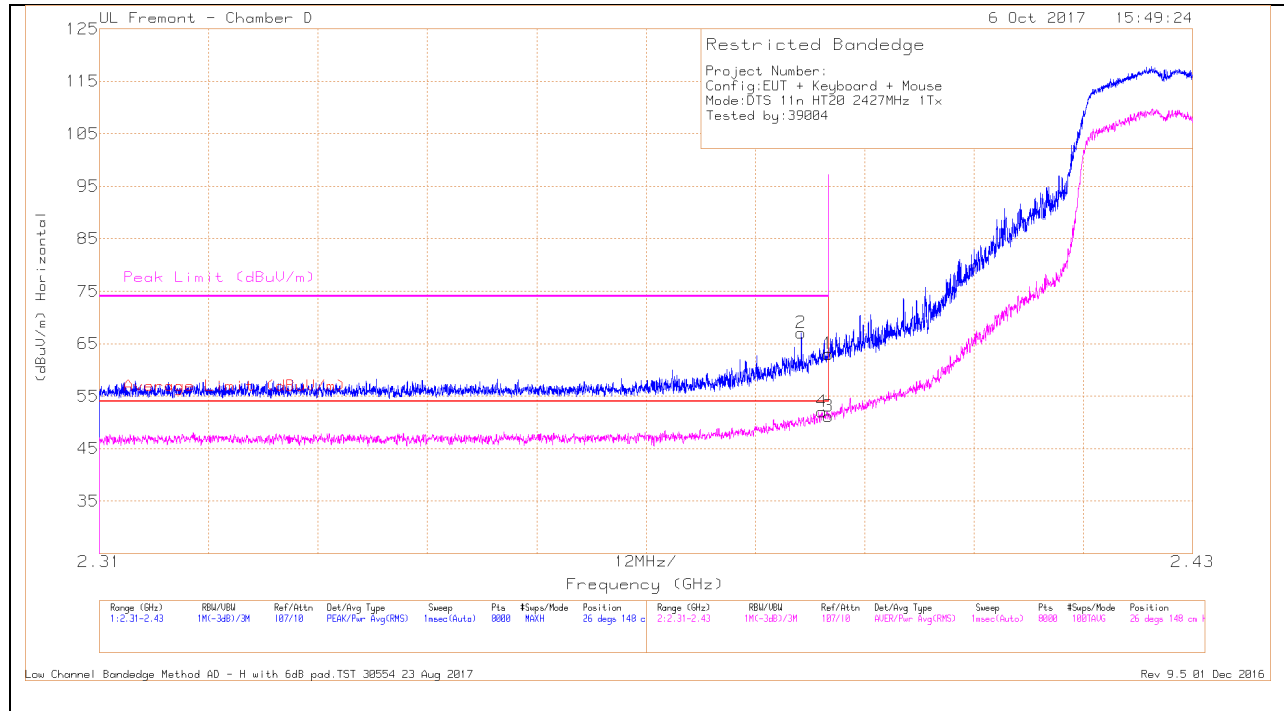
Pk - Peak detector

RMS - RMS detection

Low Channel Bandedge Method AD - V with 6dB pad.TST 30915 12 Sep 2016

Rev 9.5 01 Dec 2016

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	6dB ext Attn	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 2.387	49.72	Pk	32.1	-20.8	6	0	67.02	-	-	74	-6.98	26	148	H
4	* 2.389	34.54	RMS	32.1	-20.8	6	.23	52.07	54	-1.93	-	-	26	148	H
1	* 2.39	45.62	Pk	32.1	-20.7	6	0	63.02	-	-	74	-10.98	26	148	H
3	* 2.39	33.51	RMS	32.1	-20.7	6	.23	51.14	54	-2.86	-	-	26	148	H

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

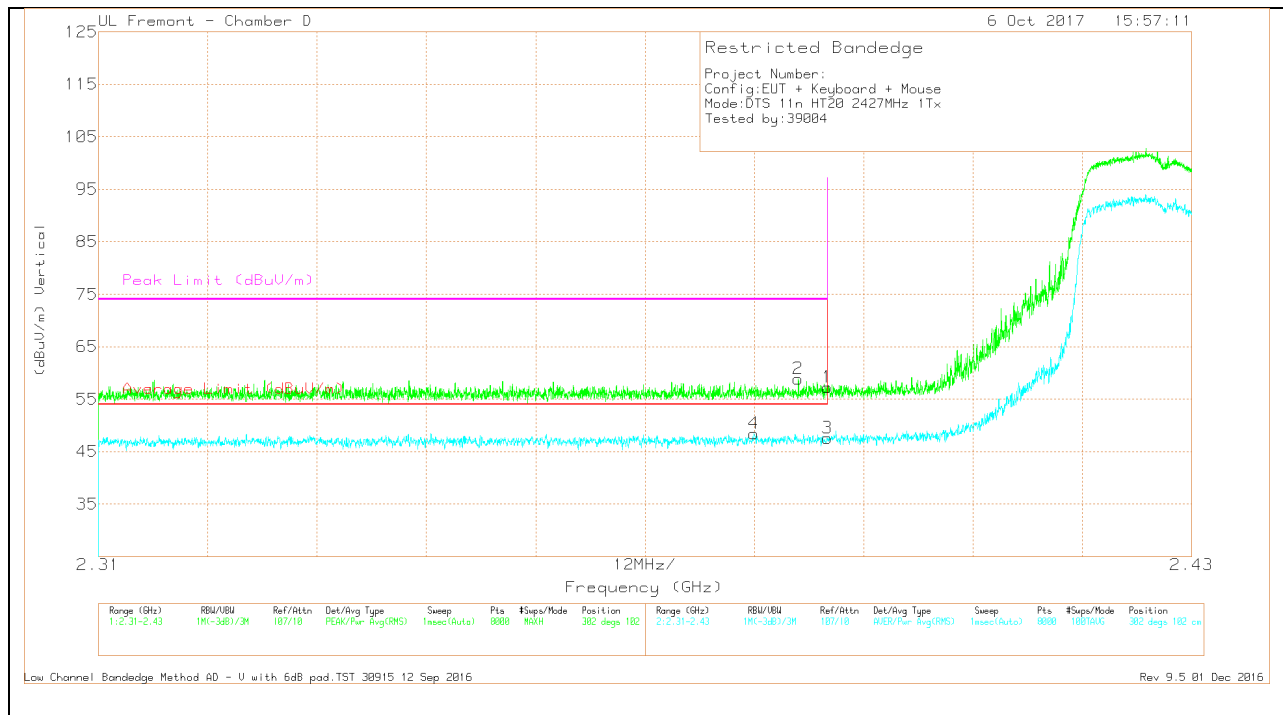
Pk - Peak detector

RMS - RMS detection

Low Channel Bandedge Method AD - H with 6dB pad.TST 30554 23 Aug 2017

Rev 9.5 01 Dec 2016

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	6dB ext Attn	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 2.382	30.93	RMS	32.1	-20.8	6	.23	48.46	54	-5.54	-	-	302	102	V
2	* 2.387	41.52	Pk	32.1	-20.8	6	0	58.82	-	-	74	-15.18	302	102	V
1	* 2.39	39.86	Pk	32.1	-20.7	6	0	57.26	-	-	74	-16.74	302	102	V
3	* 2.39	29.93	RMS	32.1	-20.7	6	.23	47.56	54	-6.44	-	-	302	102	V

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

Pk - Peak detector

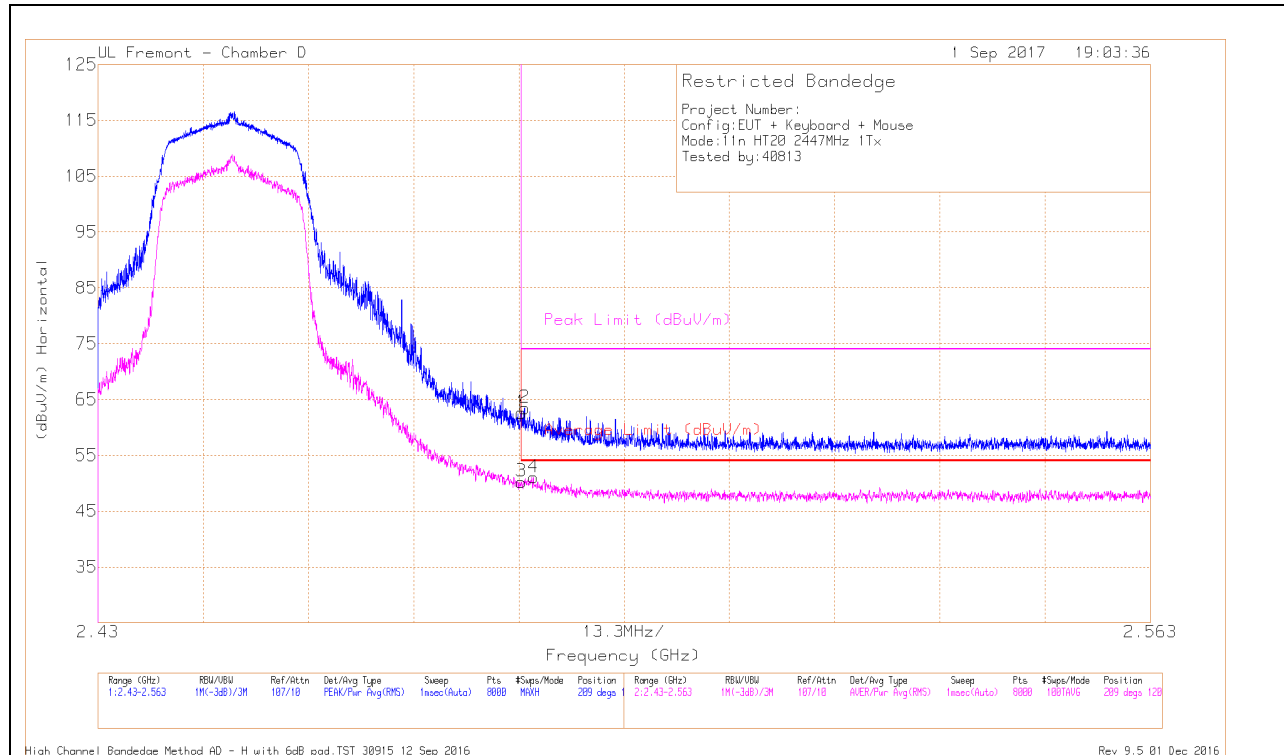
RMS - RMS detection

Low Channel Bandedge Method AD - V with 6dB pad.TST 30915 12 Sep 2016

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HIGH CHANNEL, CH 8

HORIZONTAL RESULT



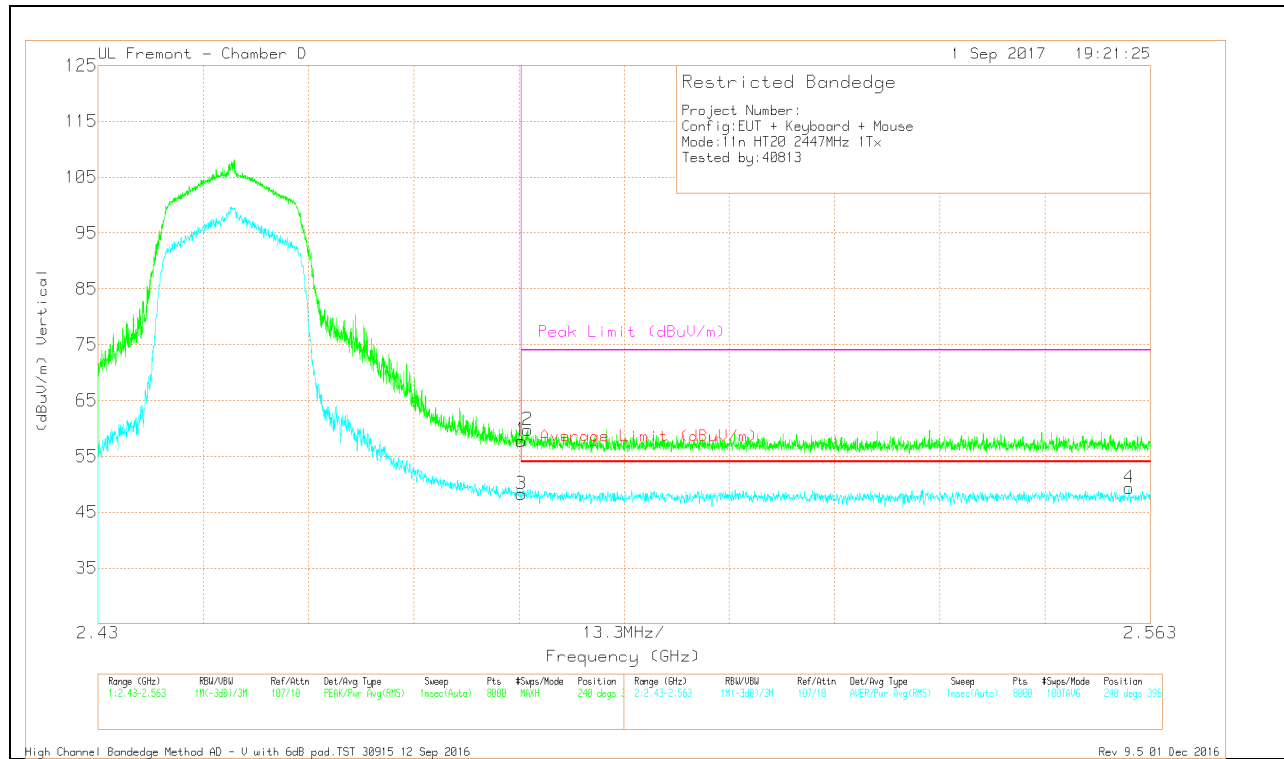
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cb/Filtr/Pad (dB)	6dB ext Attn	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	44.91	Pk	32.5	-20.8	6	0	62.61	-	-	74	-11.39	209	120	H
2	* 2.484	45.77	Pk	32.5	-20.8	6	0	63.47	-	-	74	-10.53	209	120	H
3	* 2.484	32.33	RMS	32.5	-20.8	6	.23	50.26	54	-3.74	-	-	209	120	H
4	* 2.485	33.01	RMS	32.6	-20.8	6	.23	51.04	54	-2.96	-	-	209	120	H

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

Pk - Peak detector

RMS - RMS detection

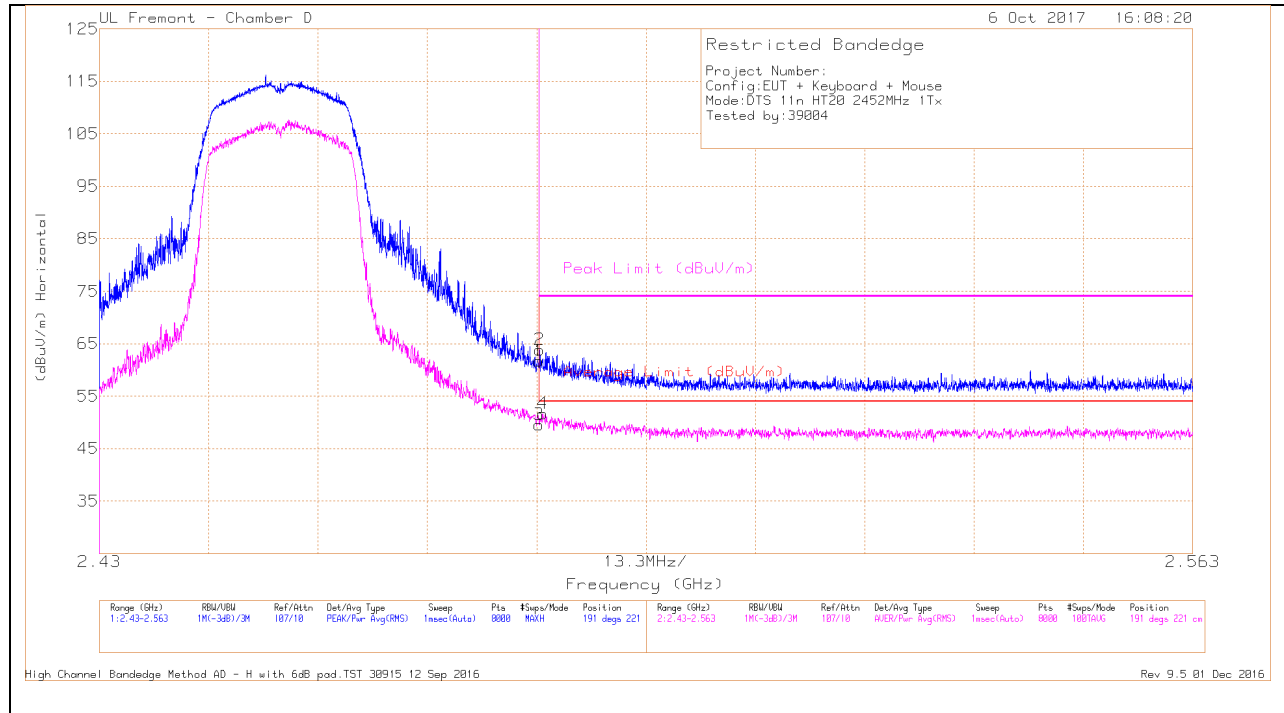
VERTICAL RESULT



Marker	Frequ ncy (GHz)	Meter Readin g (dBuV)	Det	AF T711 (dB/m)	Amp/C b/Filtr/ Pad (dB)	6dB ext Attn	DC Corr (dB)	Correct ed Readin g (dBuV/ m)	Averag e Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimet h (Degs)	Height (cm)	Polarit y
1	* 2.484	40.13	Pk	32.5	-20.8	6	0	57.83	-	-	74	-16.17	240	396	V
2	* 2.484	41.94	Pk	32.6	-20.8	6	0	59.74	-	-	74	-14.26	240	396	V
3	* 2.484	30.29	RMS	32.5	-20.8	6	.23	48.22	54	-5.78	-	-	240	396	V
4	2.56	31.11	RMS	32.6	-20.6	6	.23	49.34	54	-4.66	-	-	240	396	V

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

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	6dB ext Attn	DC Corr (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	43.96	Pk	32.5	-20.8	6	0	61.66	-	-	74	-12.34	191	221	H
2	* 2.484	46.18	Pk	32.5	-20.8	6	0	63.88	-	-	74	-10.12	191	221	H
3	* 2.484	31.67	RMS	32.5	-20.8	6	.23	49.6	54	-4.4	-	-	191	221	H
4	* 2.484	33.71	RMS	32.5	-20.8	6	.23	51.64	54	-2.36	-	-	191	221	H

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

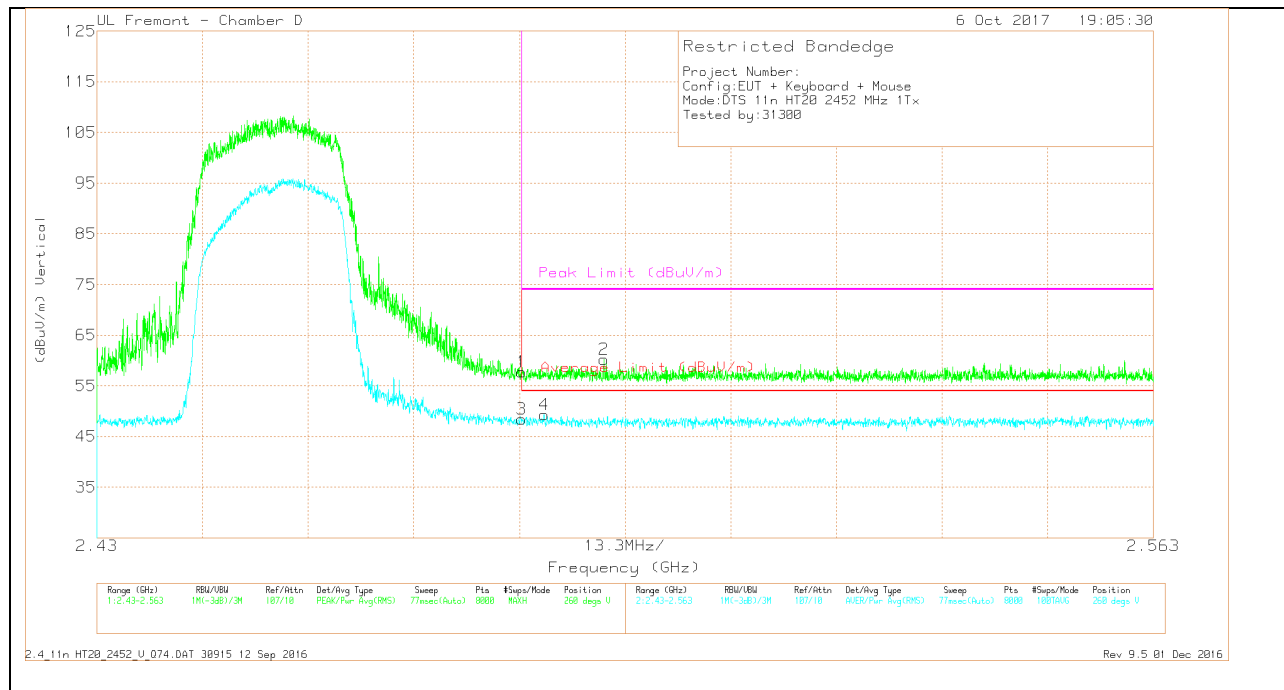
Pk - Peak detector

RMS - RMS detection

High Channel Bandedge Method AD - H with 6dB pad.TST 30915 12 Sep 2016

Rev 9.5 01 Dec 2016

VERTICAL RESULT



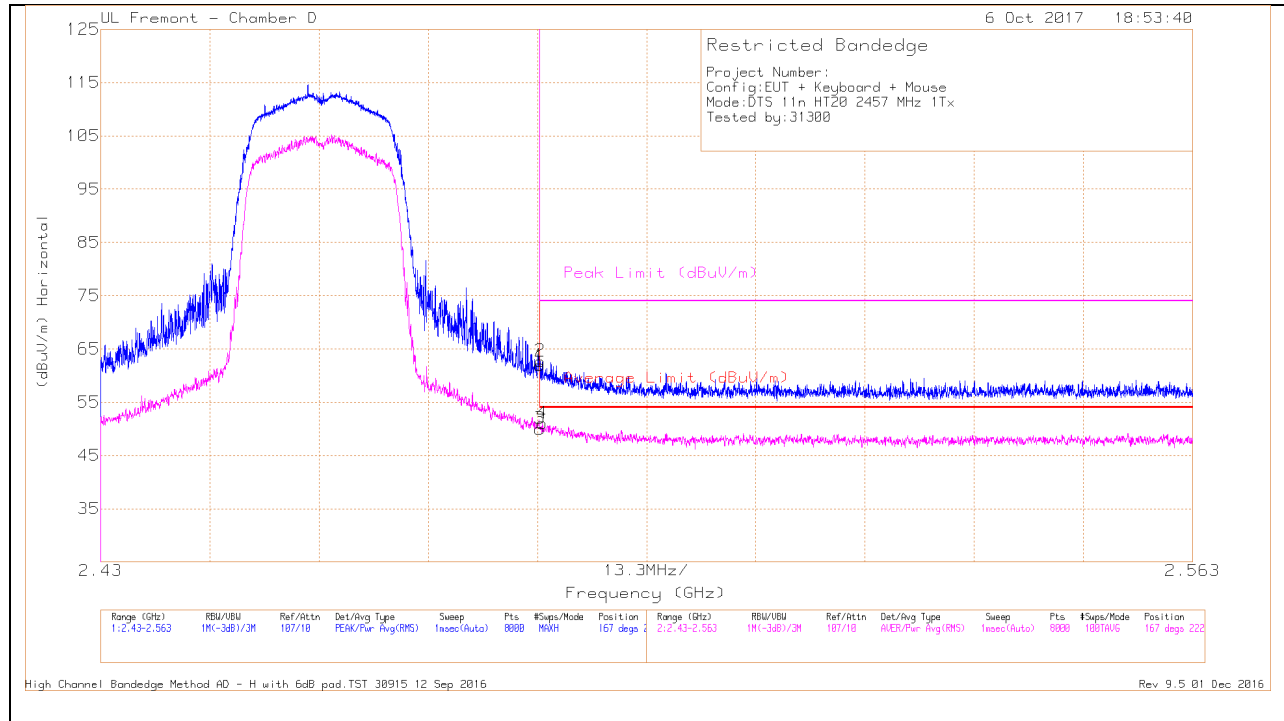
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	6dB ext Attn	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	39.99	Pk	32.5	-20.8	6	0	57.69	-	-	74	-16.31	260	397	V
2	* 2.494	42.48	Pk	32.6	-20.8	6	0	60.28	-	-	74	-13.72	260	397	V
3	* 2.484	30.45	RMS	32.5	-20.8	6	.23	48.38	54	-5.62	-	-	260	397	V
4	* 2.486	31.28	RMS	32.6	-20.8	6	.23	49.31	54	-4.69	-	-	260	397	V

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

Pk - Peak detector

RMS - RMS detection

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	6dB ext Attn	DC Corr (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	44.24	Pk	32.5	-20.8	6	0	61.94	-	-	74	-12.06	167	222	H
2	* 2.484	45	Pk	32.5	-20.8	6	0	62.7	-	-	74	-11.3	167	222	H
3	* 2.484	32.09	RMS	32.5	-20.8	6	.23	50.02	54	-3.98	-	-	167	222	H
4	* 2.484	33.11	RMS	32.5	-20.8	6	.23	51.04	54	-2.96	-	-	167	222	H

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

Pk - Peak detector

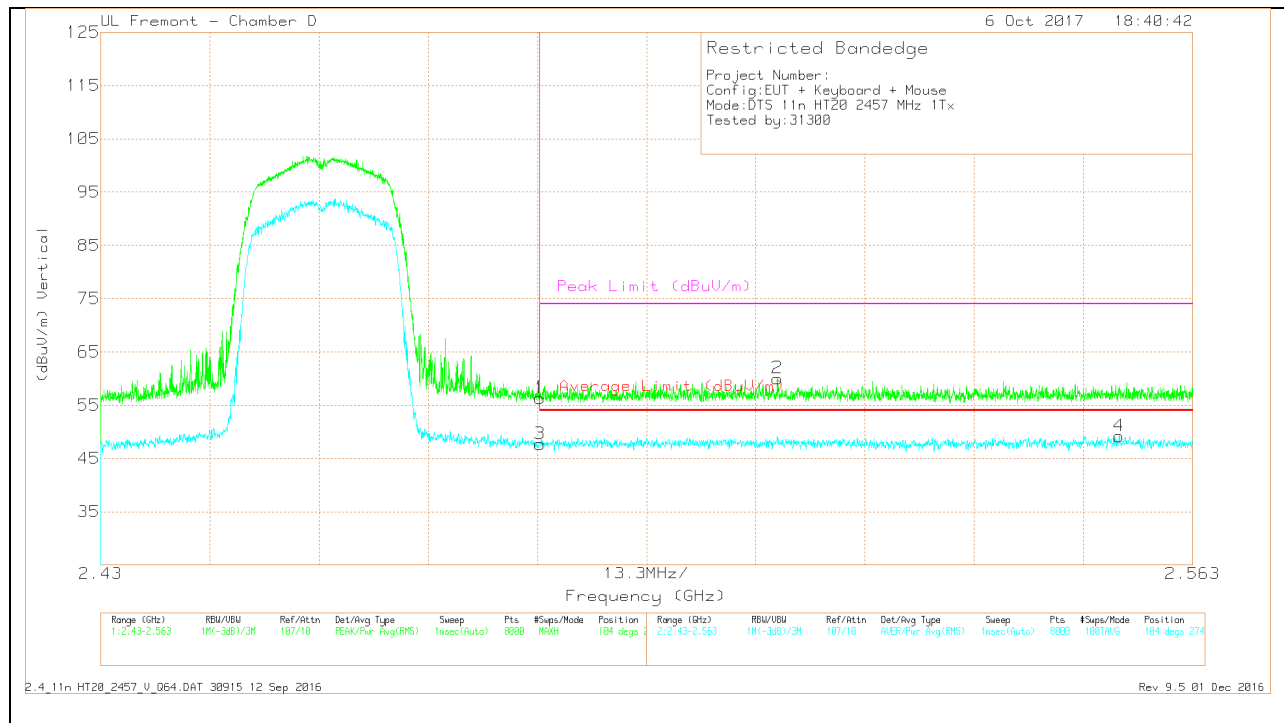
RMS - RMS detection

High Channel Bandedge Method AD - H with 6dB pad.TST 30915 12 Sep 2016

Rev 9.5 01 Dec 2016

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	6dB ext Attn	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	38.63	Pk	32.5	-20.8	6	0	56.33	-	-	74	-17.67	104	274	V
3	* 2.484	30.01	RMS	32.5	-20.8	6	.23	47.94	54	-6.06	-	-	104	274	V
2	2.512	42.04	Pk	32.6	-20.6	6	0	60.04	-	-	74	-13.96	104	274	V
4	2.554	31.19	RMS	32.6	-20.6	6	.23	49.42	54	-4.58	-	-	104	274	V

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

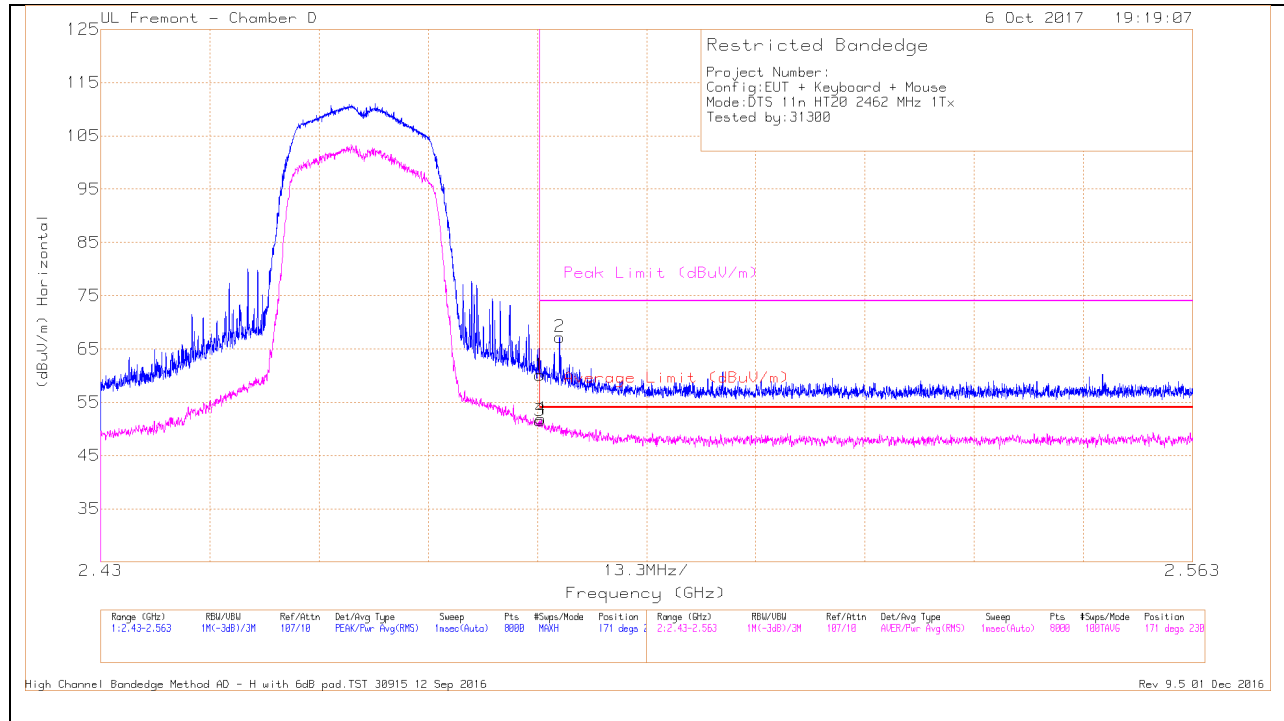
Pk - Peak detector

RMS - RMS detection

2.4_11n_HT20_2457_V_Q64.DAT 30915 12 Sep 2016

Rev 9.5 01 Dec 2016

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	6dB ext Attn	DC Corr (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	42.4	Pk	32.5	-20.8	6	0	60.1	-	-	74	-13.9	171	230	H
3	* 2.484	33.63	RMS	32.5	-20.8	6	.23	51.56	54	-2.44	-	-	171	230	H
4	* 2.484	33.97	RMS	32.5	-20.8	6	.23	51.9	54	-2.1	-	-	171	230	H
2	* 2.486	49.44	Pk	32.6	-20.8	6	0	67.24	-	-	74	-6.76	171	230	H

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

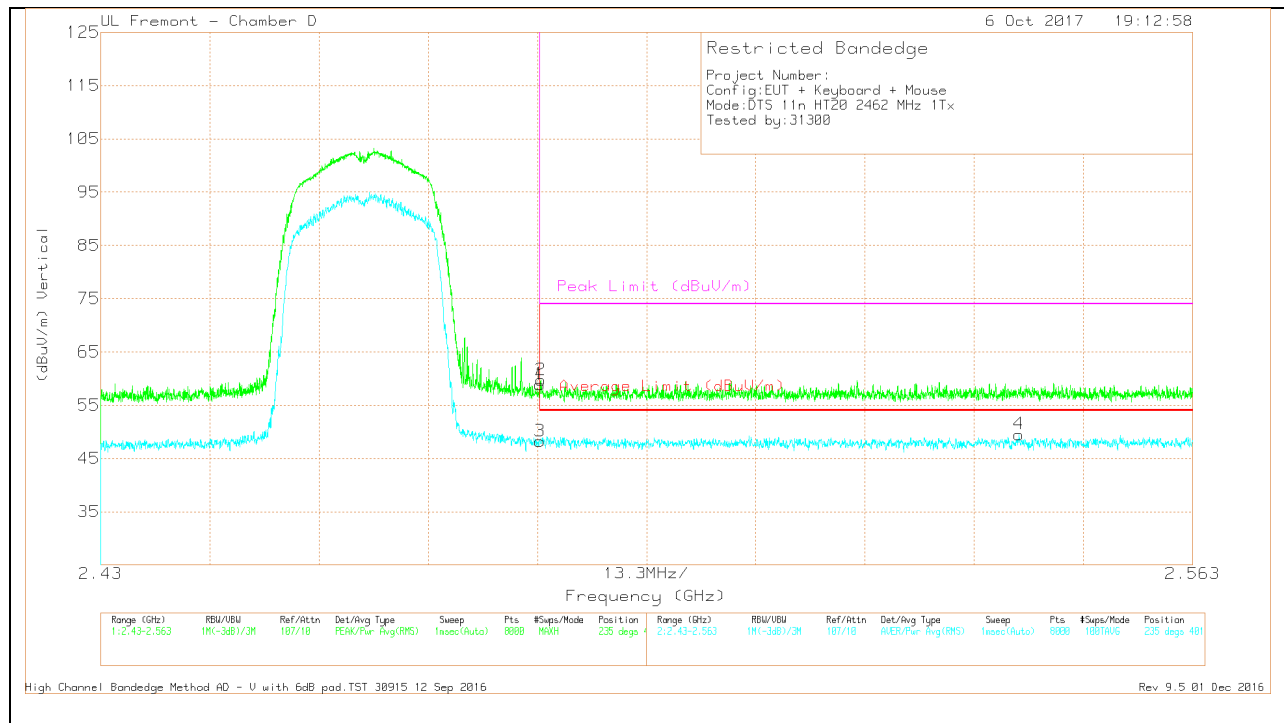
Pk - Peak detector

RMS - RMS detection

High Channel Bandedge Method AD - H with 6dB pad.TST 30915 12 Sep 2016

Rev 9.5 01 Dec 2016

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	6dB ext Attn	DC Corr (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	41.23	Pk	32.5	-20.8	6	0	58.93	-	-	74	-15.07	235	401	V
2	* 2.484	42.04	Pk	32.5	-20.8	6	0	59.74	-	-	74	-14.26	235	401	V
3	* 2.484	30.33	RMS	32.5	-20.8	6	.23	48.26	54	-5.74	-	-	235	401	V
4	2.542	31.3	RMS	32.6	-20.6	6	.23	49.53	54	-4.47	-	-	235	401	V

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

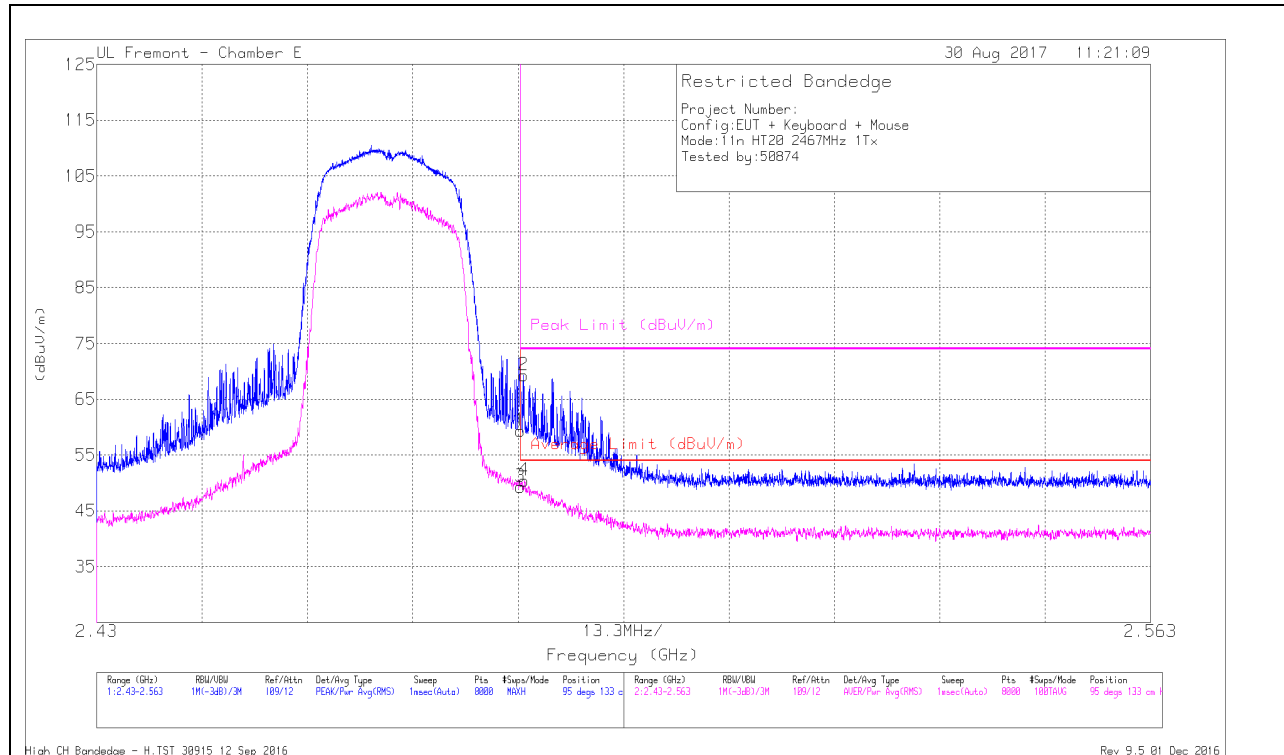
Pk - Peak detector

RMS - RMS detection

High Channel Bandedge Method AD - V with 6dB pad.TST 30915 12 Sep 2016

Rev 9.5 01 Dec 2016

HORIZONTAL RESULT



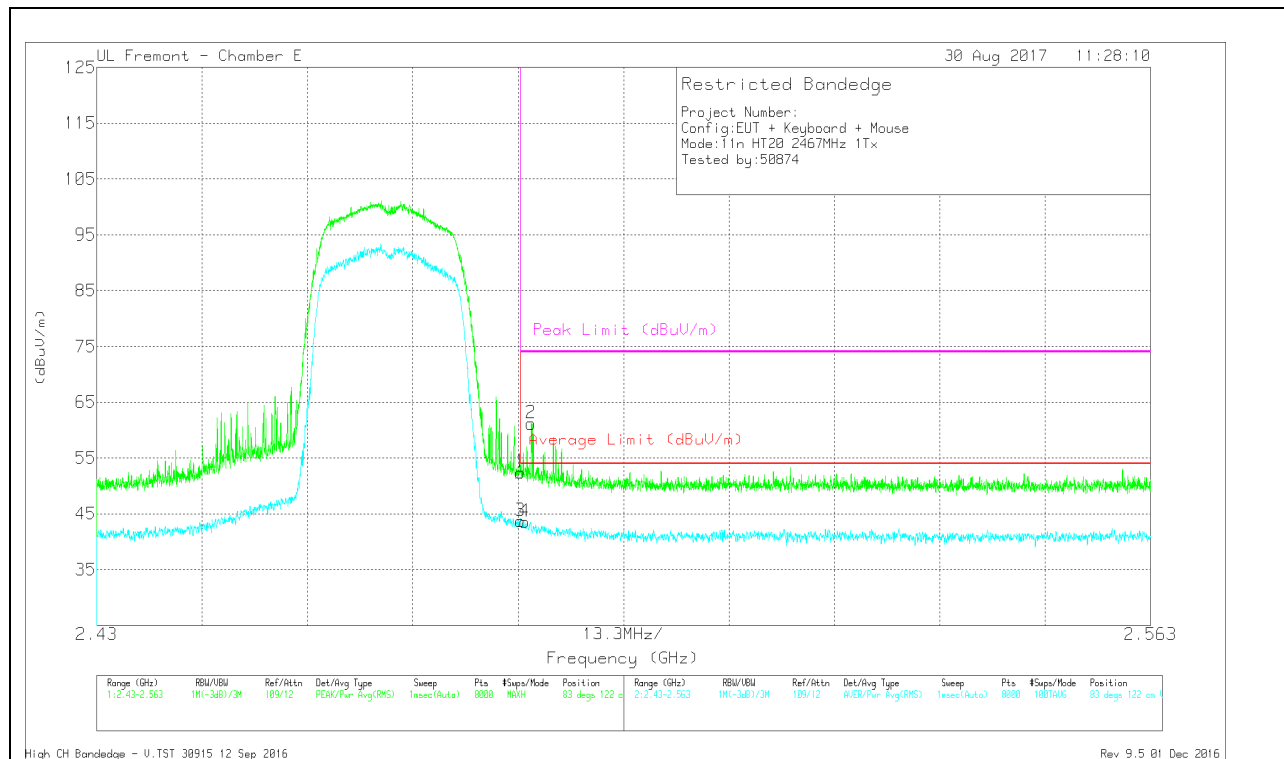
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cb I/Filtr/Pa d (dB)	DC Corr (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	46.7	Pk	32.1	-19.4	0	59.4	-	-	74	-14.6	95	133	H
2	* 2.484	56.63	Pk	32.1	-19.4	0	69.33	-	-	74	-4.67	95	133	H
3	* 2.484	36.35	RMS	32.1	-19.4	.23	49.28	54	-4.72	-	-	95	133	H
4	* 2.484	37.43	RMS	32.1	-19.4	.23	50.36	54	-3.64	-	-	95	133	H

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

Pk - Peak detector

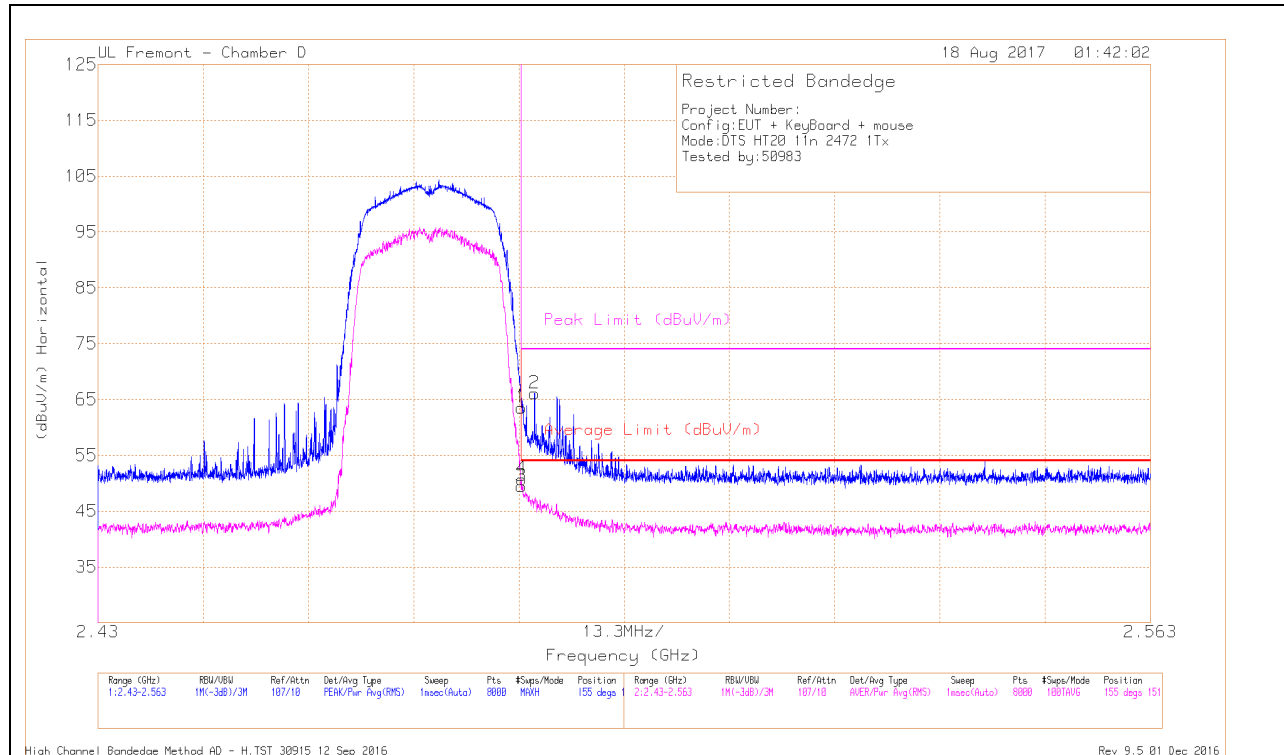
RMS - RMS detection

VERTICAL RESULT



Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cb l/Ftr/Pa d (dB)	DC Corr (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	39.76	Pk	32.1	-19.4	0	52.46	-	-	74	-21.54	83	122	V
3	* 2.484	30.81	RMS	32.1	-19.4	.23	43.74	54	-10.26	-	-	83	122	V
4	* 2.484	30.61	RMS	32.1	-19.4	.23	43.54	54	-10.46	-	-	83	122	V
2	* 2.485	48.46	Pk	32.1	-19.4	0	61.16	-	-	74	-12.84	83	122	V

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

HIGH CHANNEL, CH 13**HORIZONTAL RESULT**

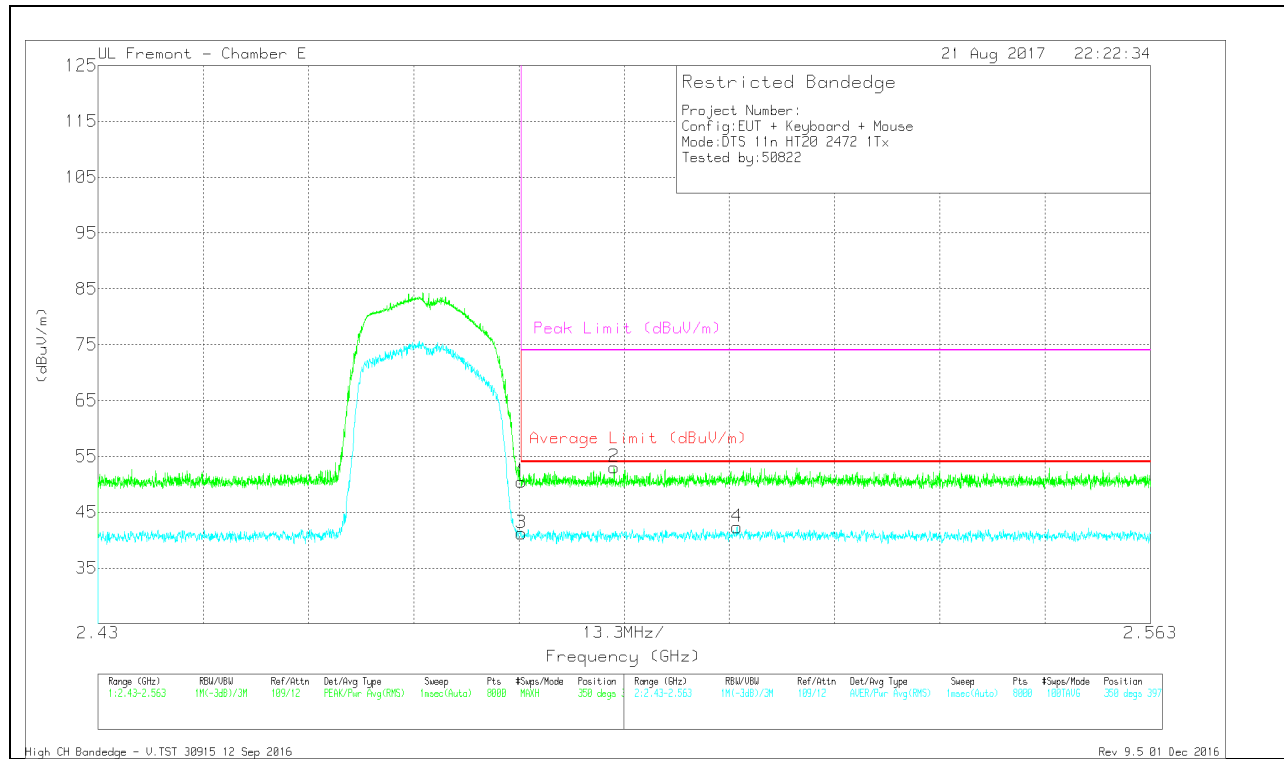
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/C bl/Filtr/ Pad (dB)	DC Corr (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	51.87	Pk	32.5	-20.8	0	63.57	-	-	74	-10.43	155	151	H
2	* 2.485	54.29	Pk	32.6	-20.8	0	66.09	-	-	74	-7.91	155	151	H
3	* 2.484	37.55	RMS	32.5	-20.8	.23	49.48	54	-4.52	-	-	155	151	H
4	* 2.484	38.78	RMS	32.5	-20.8	.23	50.71	54	-3.29	-	-	155	151	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



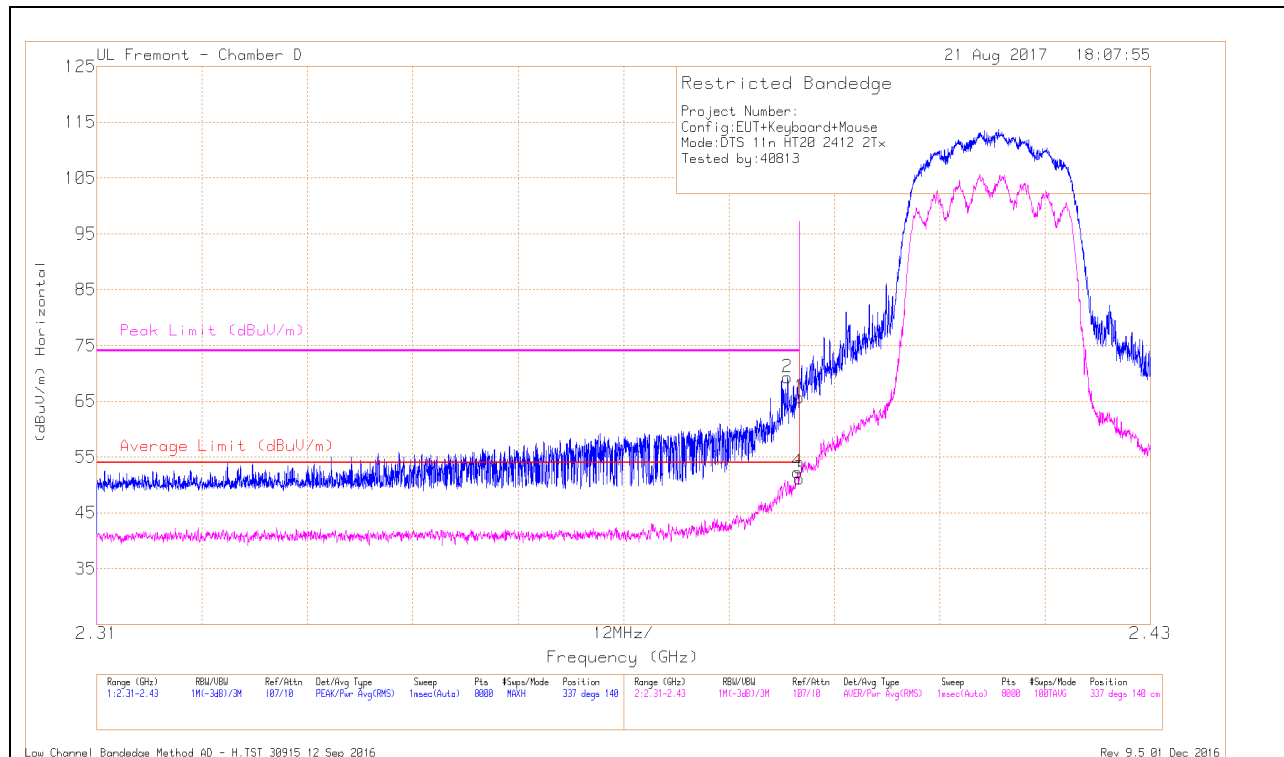
Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl /Filtr/Pad (dB)	DC Corr(dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	37.73	Pk	32.1	-19.4	0	53.43	-	-	74	-20.57	350	397	V
2	* 2.495	40.57	Pk	32.1	-19.6	0	56.07	-	-	74	-17.93	350	397	V
3	* 2.484	28.54	RMS	32.1	-19.4	0.23	44.47	54	-9.53	-	-	350	397	V
4	2.511	29.64	RMS	32.1	-19.4	0.23	45.57	54	-8.43	-	-	350	397	V

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

5.3.4. BANDEDGE, 2TX Antenna WF4 + Antenna WF3 CDD mode

LOW CHANNEL, CH 1

HORIZONTAL RESULT



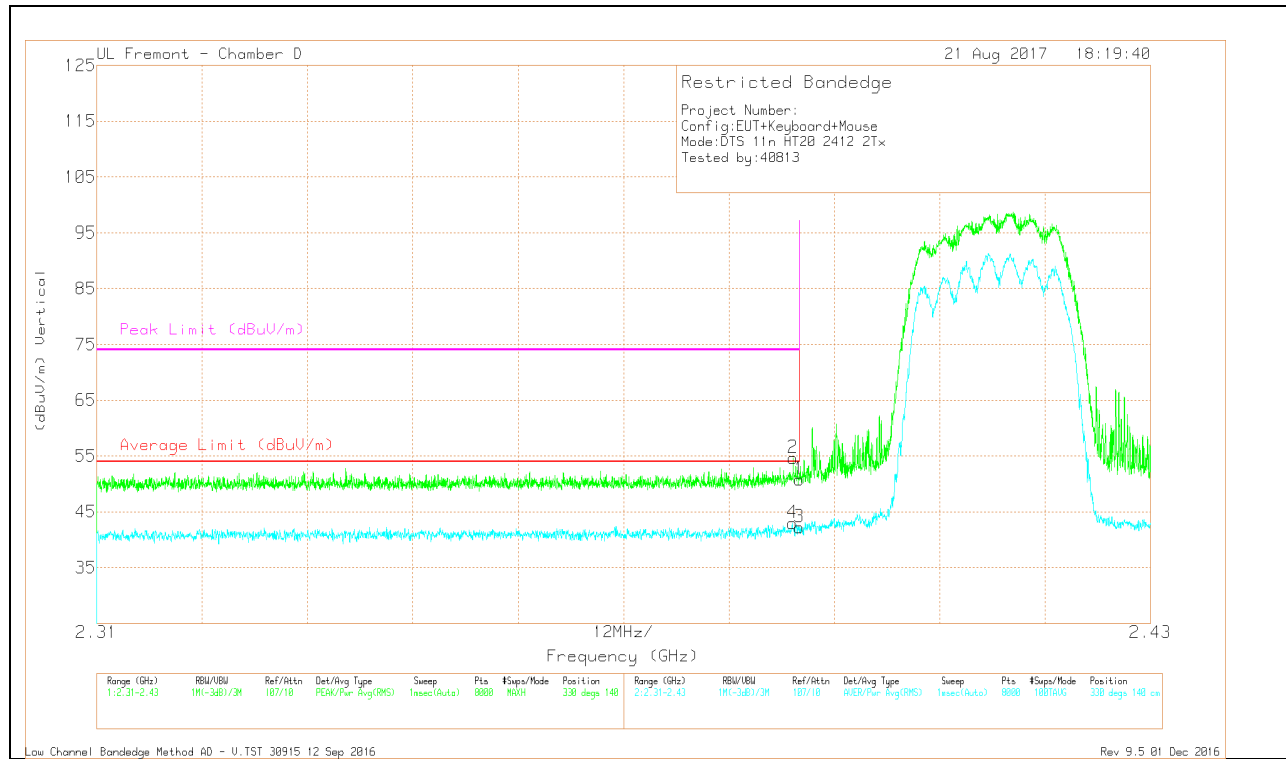
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/C bl/Filtr/ Pad (dB)	DC Corr (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	54.31	Pk	32.1	-20.7	0	65.71	-	-	74	-8.29	337	140	H
2	* 2.389	57.95	Pk	32.1	-20.8	0	69.25	-	-	74	-4.75	337	140	H
3	* 2.39	39.49	RMS	32.1	-20.7	.24	51.13	54	-2.87	-	-	337	140	H
4	* 2.39	40.64	RMS	32.1	-20.7	.24	52.28	54	-1.72	-	-	337	140	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



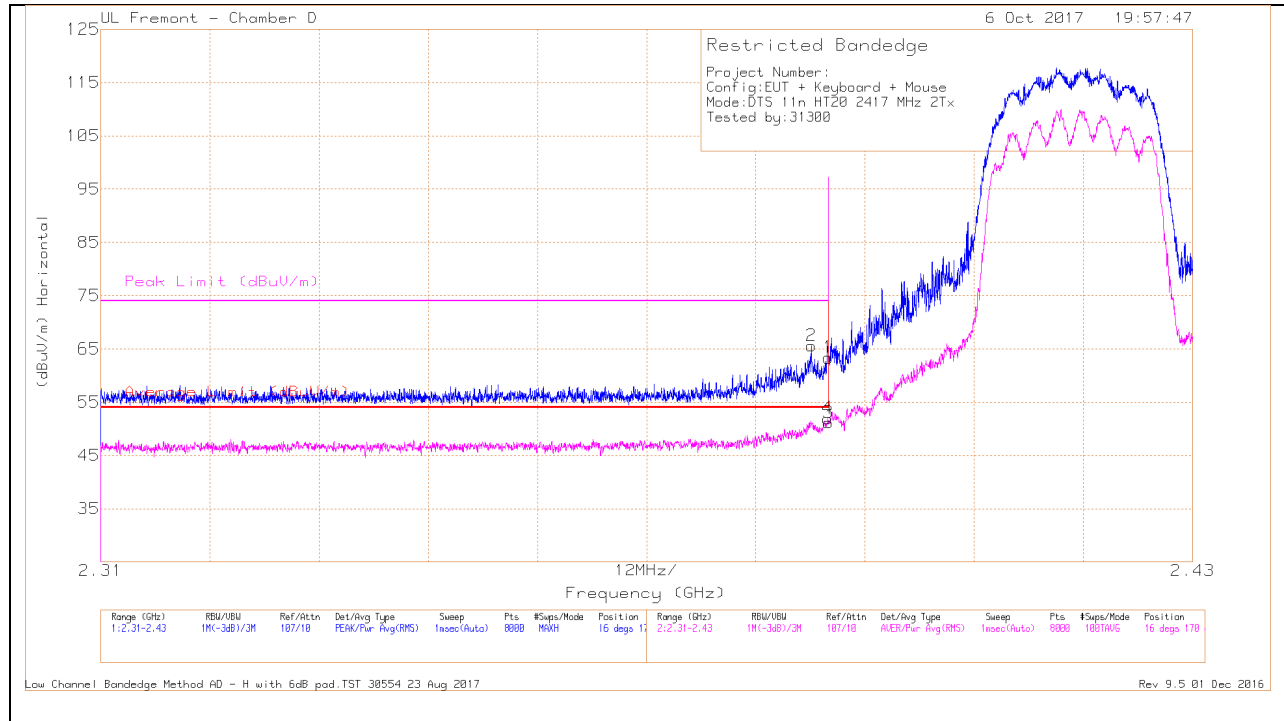
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	39.39	Pk	32.1	-20.7	0	50.79	-	-	74	-23.21	330	140	V
2	* 2.389	43.3	Pk	32.1	-20.8	0	54.6	-	-	74	-19.4	330	140	V
3	* 2.39	30.56	RMS	32.1	-20.7	.24	42.2	54	-11.8	-	-	330	140	V
4	* 2.389	31.38	RMS	32.1	-20.8	.24	42.92	54	-11.08	-	-	330	140	V

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

Pk - Peak detector

RMS - RMS detection

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	6dB ext Attn	DC Corr (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	48.27	Pk	32.1	-20.8	6	0	65.57	-	-	74	-8.43	16	170	H
1	* 2.39	45.96	Pk	32.1	-20.7	6	0	63.36	-	-	74	-10.64	16	170	H
3	* 2.39	33.78	RMS	32.1	-20.7	6	0	51.18	54	-2.82	-	-	16	170	H
4	* 2.39	34.55	RMS	32.1	-20.7	6	0	51.95	54	-2.05	-	-	16	170	H

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

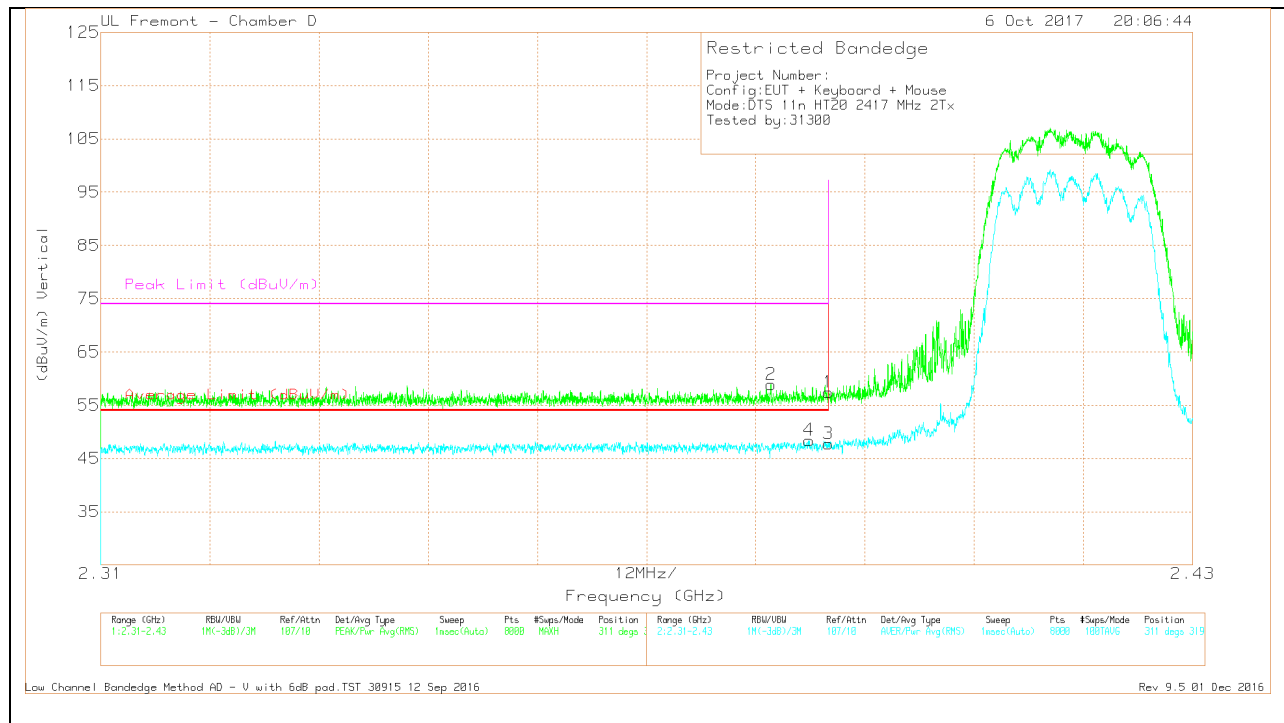
Pk - Peak detector

RMS - RMS detection

Low Channel Bandedge Method AD - H with 6dB pad.TST 30554 23 Aug 2017

Rev 9.5 01 Dec 2016

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	6dB ext Attn	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 2.384	41.55	Pk	32.1	-20.8	6	0	58.85	-	-	74	-15.15	311	319	V
4	* 2.388	30.86	RMS	32.1	-20.8	6	.24	48.4	54	-5.6	-	-	311	319	V
1	* 2.39	40	Pk	32.1	-20.7	6	0	57.4	-	-	74	-16.6	311	319	V
3	* 2.39	30.1	RMS	32.1	-20.7	6	.24	47.74	54	-6.26	-	-	311	319	V

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

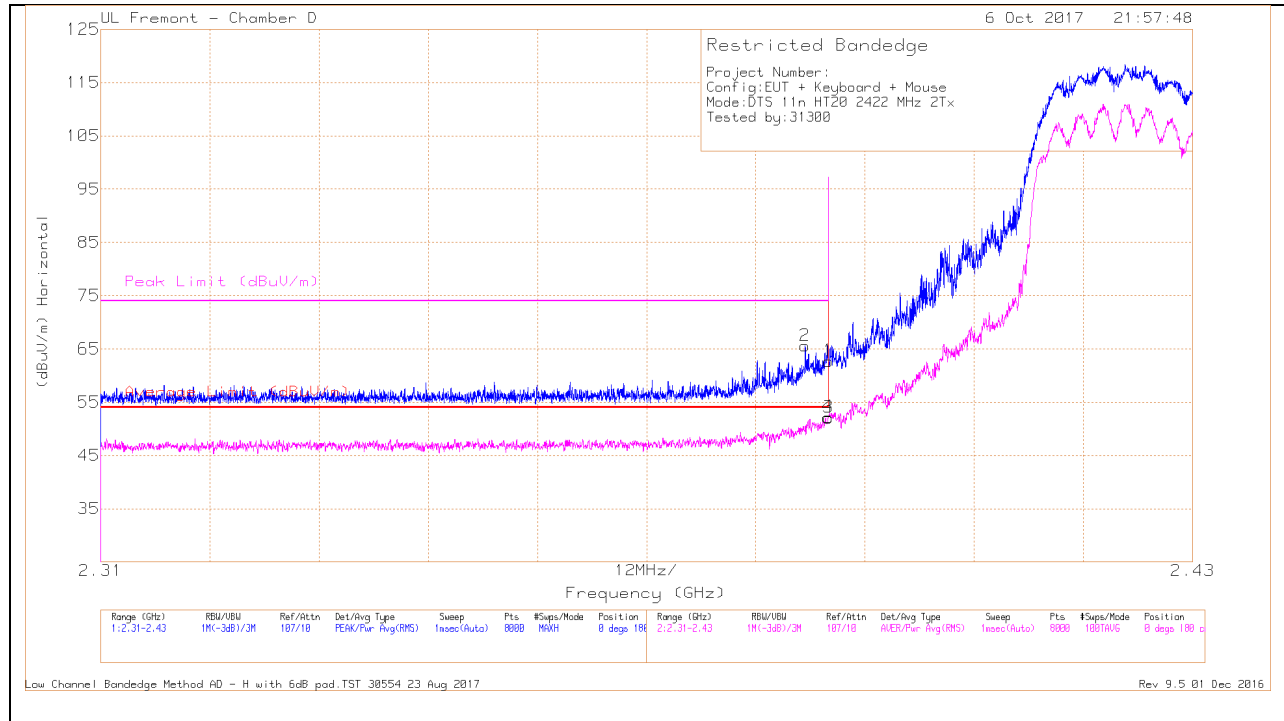
Pk - Peak detector

RMS - RMS detection

Low Channel Bandedge Method AD - V with 6dB pad.TST 30915 12 Sep 2016

Rev 9.5 01 Dec 2016

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Fir tr/Pad (dB)	6dB ext Attn	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 2.387	48.29	Pk	32.1	-20.8	6	0	65.59	-	-	74	-8.41	0	180	H
1	* 2.39	45.3	Pk	32.1	-20.7	6	0	62.7	-	-	74	-11.3	0	180	H
3	* 2.39	34.45	RMS	32.1	-20.7	6	.24	52.09	54	-1.91	-	-	0	180	H
4	* 2.39	34.56	RMS	32.1	-20.7	6	.24	52.2	54	-1.8	-	-	0	180	H

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

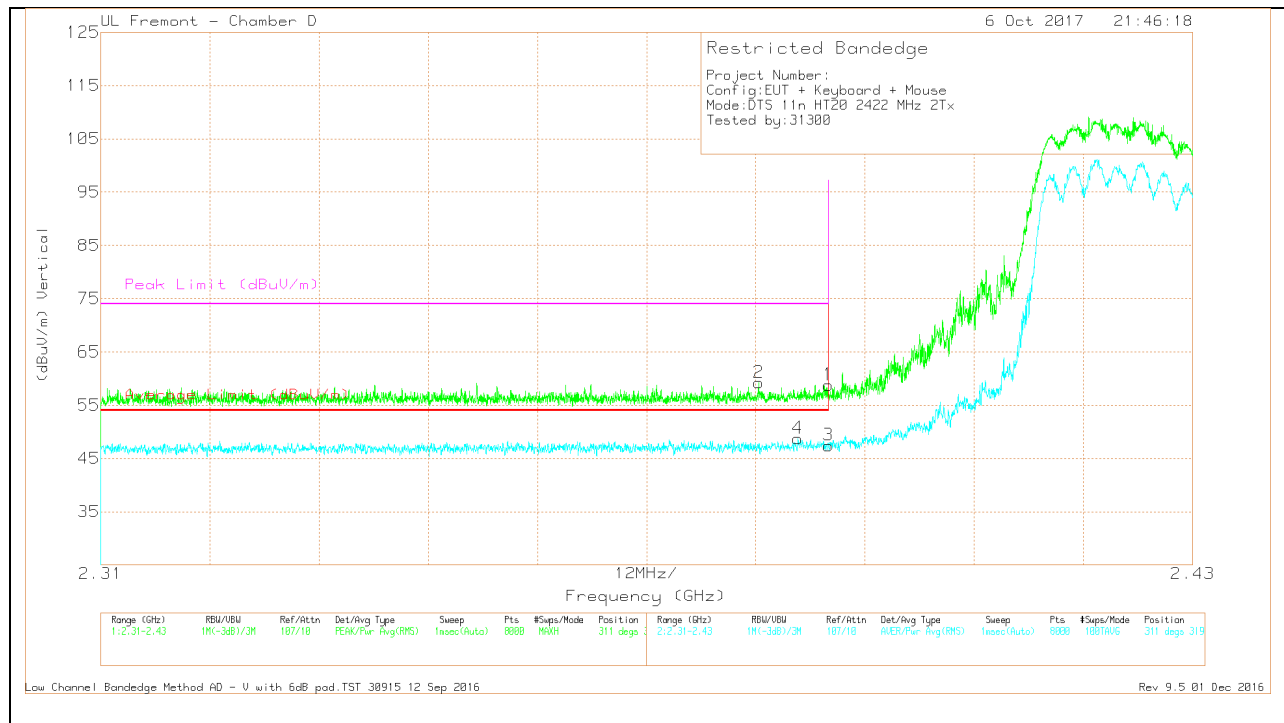
Pk - Peak detector

RMS - RMS detection

Low Channel Bandedge Method AD - H with 6dB pad.TST 30554 23 Aug 2017

Rev 9.5 01 Dec 2016

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	6dB ext Attn	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 2.382	41.93	Pk	32.1	-20.8	6	0	59.23	-	-	74	-14.77	311	319	V
4	* 2.387	31.23	RMS	32.1	-20.8	6	.24	48.77	54	-5.23	-	-	311	319	V
1	* 2.39	41.39	Pk	32.1	-20.7	6	0	58.79	-	-	74	-15.21	311	319	V
3	* 2.39	29.81	RMS	32.1	-20.7	6	.24	47.45	54	-6.55	-	-	311	319	V

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

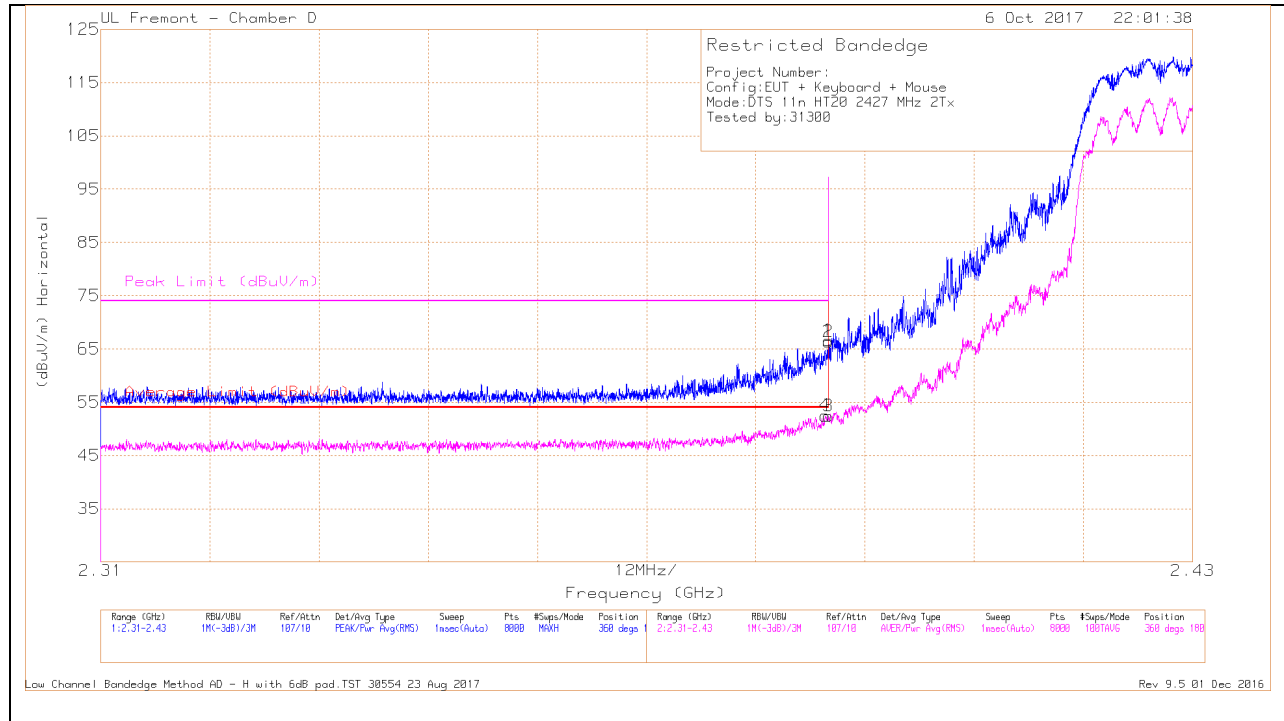
Pk - Peak detector

RMS - RMS detection

Low Channel Bandedge Method AD - V with 6dB pad.TST 30915 12 Sep 2016

Rev 9.5 01 Dec 2016

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	6dB ext Attn	DC Corr (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	49.17	Pk	32.1	-20.7	6	0	66.57	-	-	74	-7.43	360	180	H
2	* 2.39	48.9	Pk	32.1	-20.7	6	0	66.3	-	-	74	-7.7	360	180	H
3	* 2.39	34.76	RMS	32.1	-20.7	6	.24	52.4	54	-1.6	-	-	360	180	H
4	* 2.39	34.93	RMS	32.1	-20.8	6	.24	52.47	54	-1.53	-	-	360	180	H

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

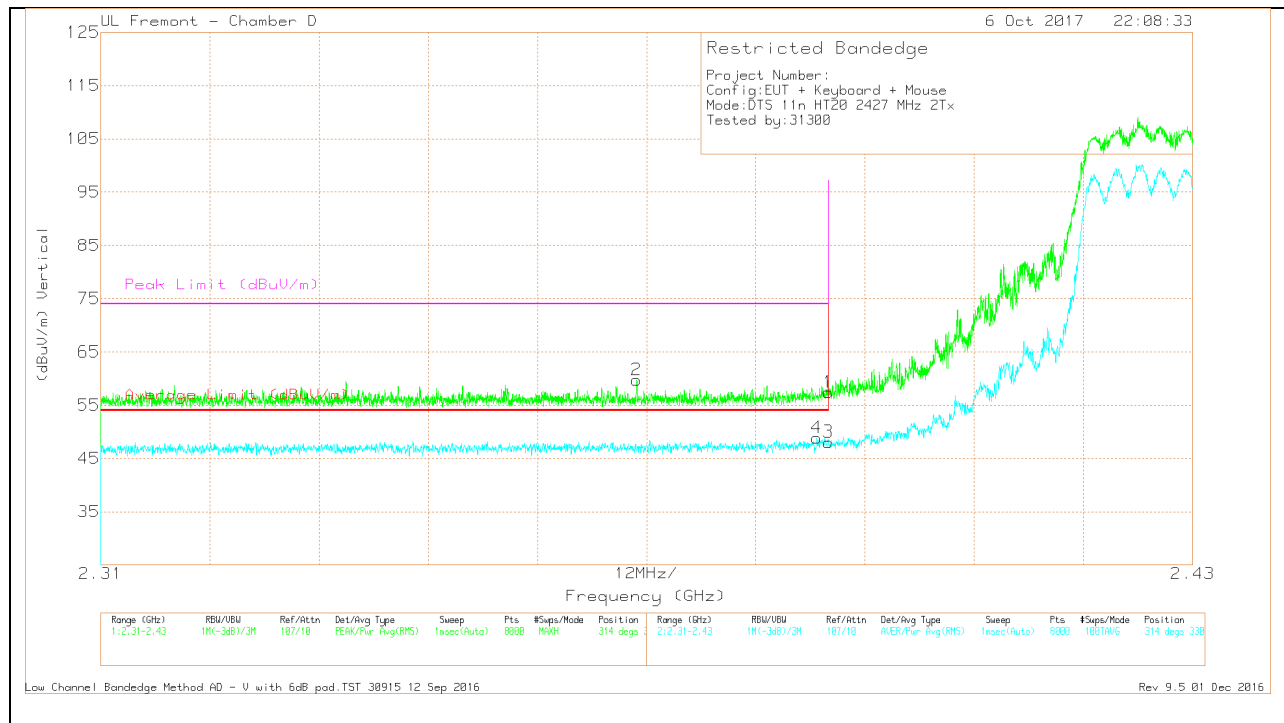
Pk - Peak detector

RMS - RMS detection

Low Channel Bandedge Method AD - H with 6dB pad.TST 30554 23 Aug 2017

Rev 9.5 01 Dec 2016

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	6dB ext Attn	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 2.369	42.41	Pk	32.1	-20.8	6	0	59.71	-	-	74	-14.29	314	330	V
4	* 2.389	31.31	RMS	32.1	-20.8	6	.24	48.85	54	-5.15	-	-	314	330	V
1	* 2.39	39.99	Pk	32.1	-20.7	6	0	57.39	-	-	74	-16.61	314	330	V
3	* 2.39	30.4	RMS	32.1	-20.7	6	.24	48.04	54	-5.96	-	-	314	330	V

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

Pk - Peak detector

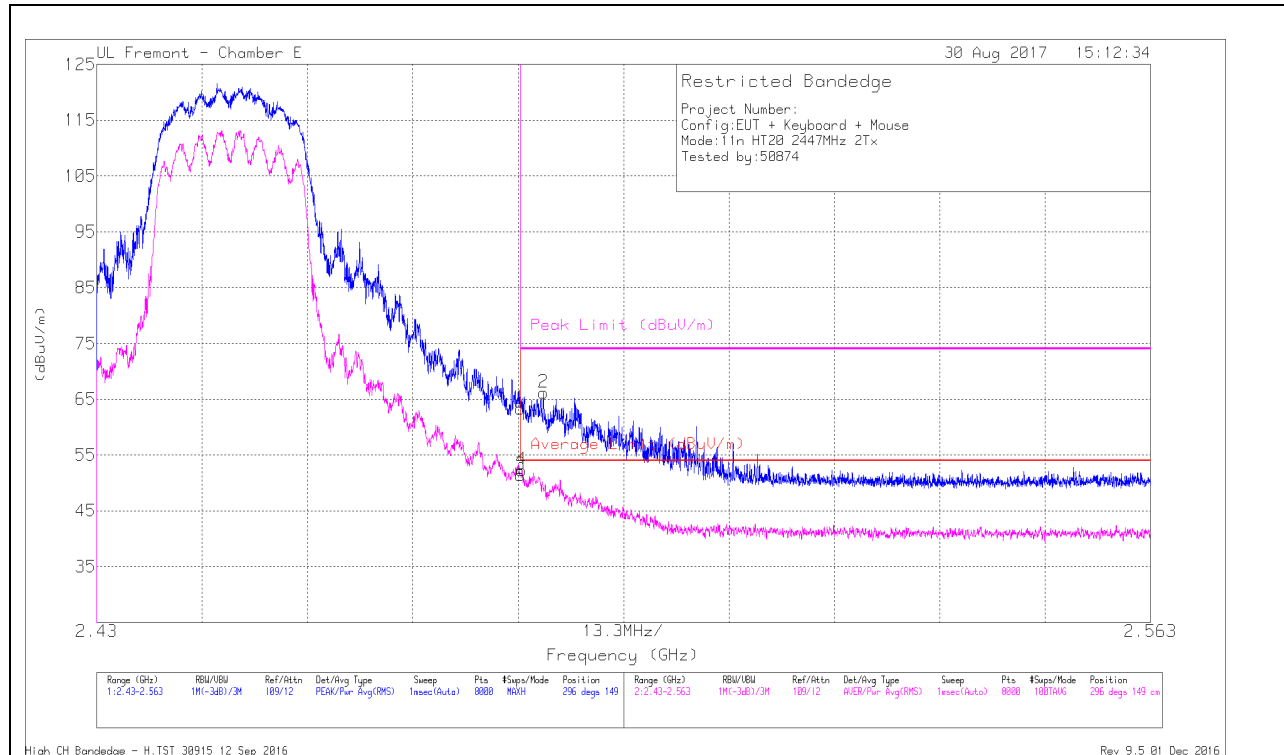
RMS - RMS detection

Low Channel Bandedge Method AD - V with 6dB pad.TST 30915 12 Sep 2016

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HIGH CHANNEL, CH 8

HORIZONTAL RESULT



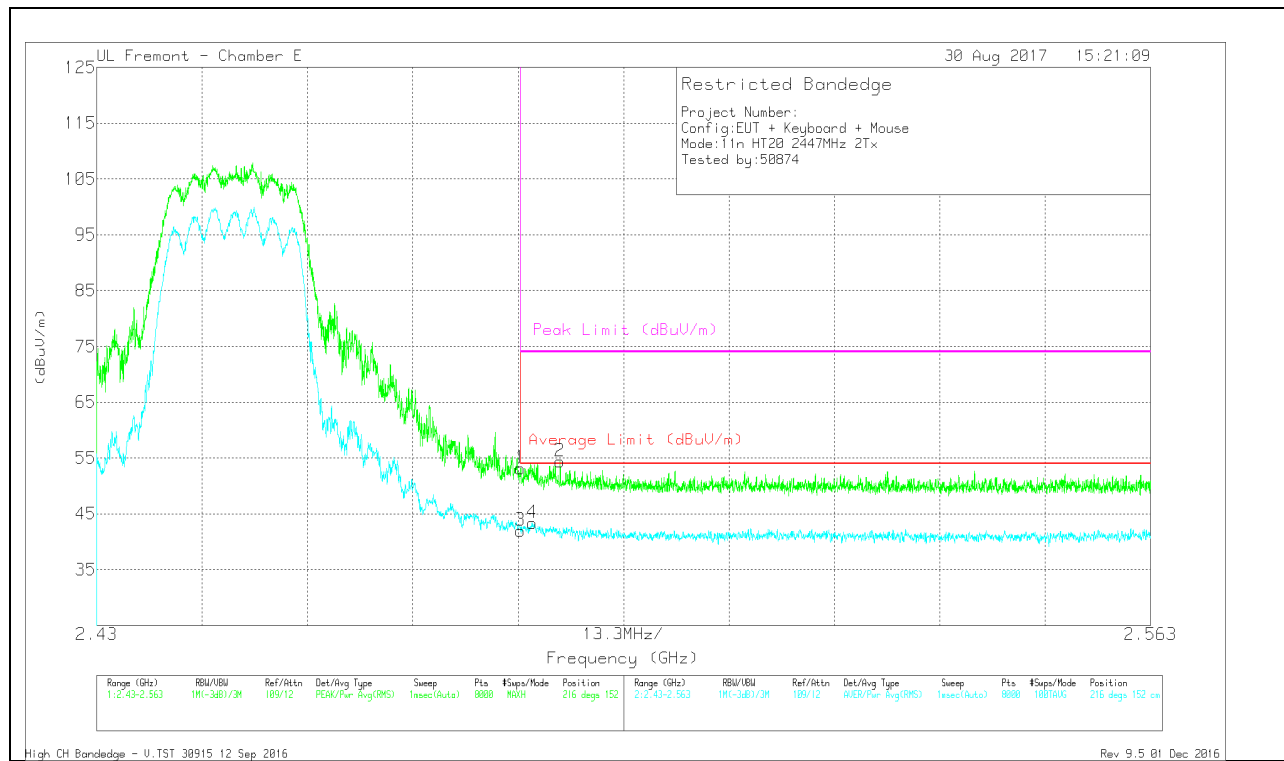
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cb I/Filtr/P ad (dB)	DC Corr (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	50.64	Pk	32.1	-19.4	0	63.34	-	-	74	-10.66	296	149	H
3	* 2.484	38.49	RMS	32.1	-19.4	.24	51.43	54	-2.57	-	-	296	149	H
4	* 2.484	39.34	RMS	32.1	-19.4	.24	52.28	54	-1.72	-	-	296	149	H
2	* 2.486	53.53	Pk	32.1	-19.5	0	66.13	-	-	74	-7.87	296	149	H

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

Pk - Peak detector

RMS - RMS detection

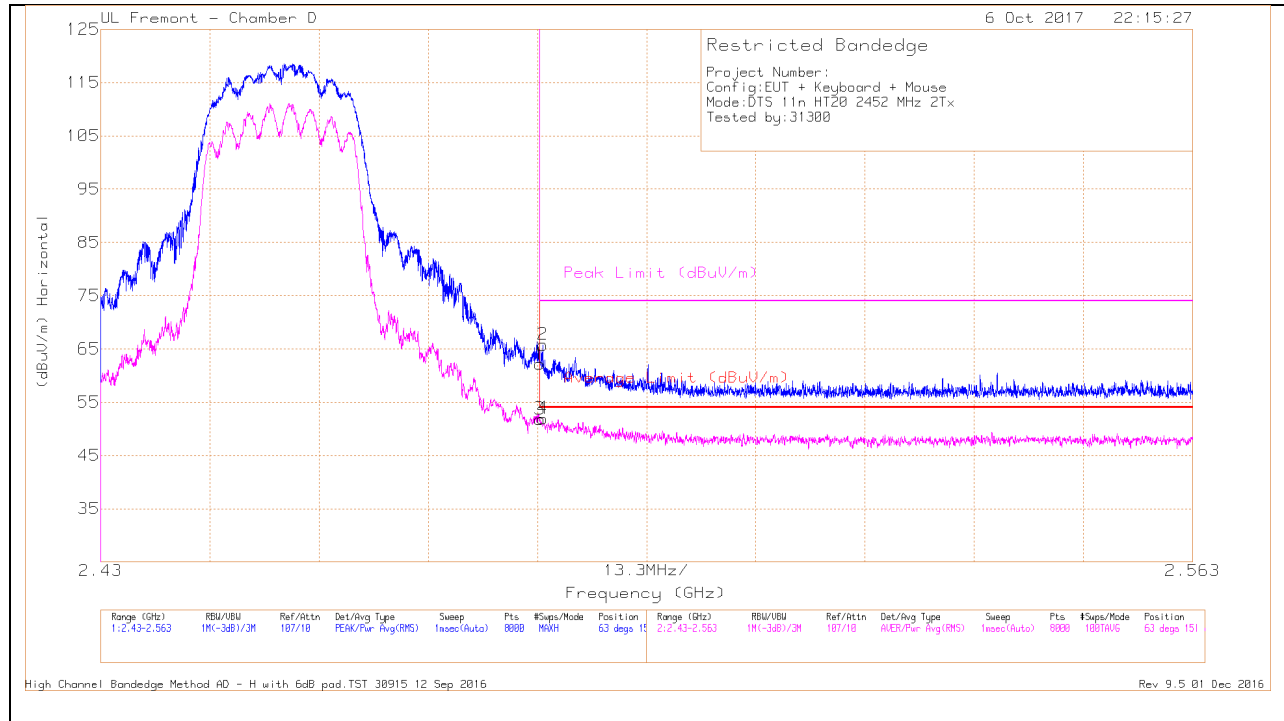
VERTICAL RESULT



Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cb I/Filtr/P ad (dB)	DC Corr (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	40.42	Pk	32.1	-19.4	0	53.12	-	-	74	-20.88	216	152	V
3	* 2.484	29.04	RMS	32.1	-19.4	.24	41.98	54	-12.02	-	-	216	152	V
4	* 2.485	30.44	RMS	32.1	-19.4	.24	43.38	54	-10.62	-	-	216	152	V
2	* 2.488	41.79	Pk	32.1	-19.5	0	54.39	-	-	74	-19.61	216	152	V

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

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	6dB ext Attn	DC Corr (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	44.48	Pk	32.5	-20.8	6	0	62.18	-	-	74	-11.82	63	151	H
2	* 2.484	48.09	Pk	32.5	-20.8	6	0	65.79	-	-	74	-8.21	63	151	H
3	* 2.484	33.88	RMS	32.5	-20.8	6	.24	51.82	54	-2.18	-	-	63	151	H
4	* 2.484	34	RMS	32.5	-20.8	6	.24	51.94	54	-2.06	-	-	63	151	H

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

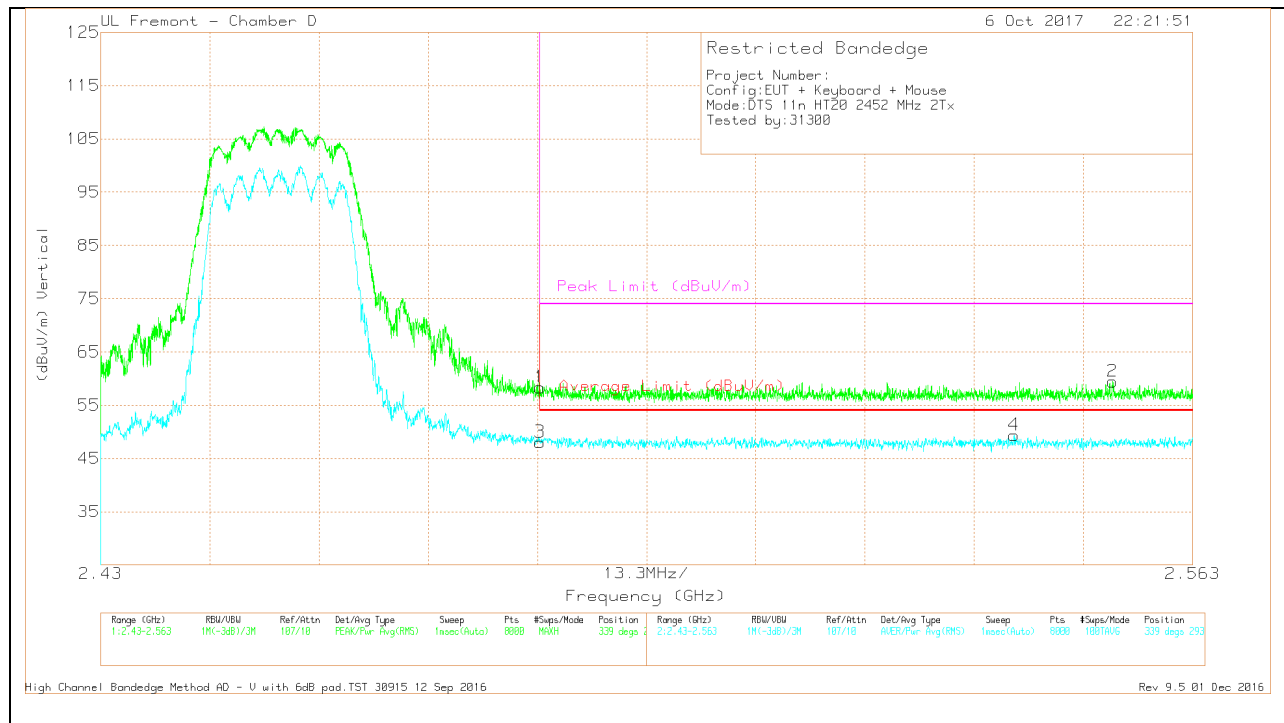
Pk - Peak detector

RMS - RMS detection

High Channel Bandedge Method AD - H with 6dB pad.TST 30915 12 Sep 2016

Rev 9.5 01 Dec 2016

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	6dB ext Attn	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	40.65	Pk	32.5	-20.8	6	0	58.35	-	-	74	-15.65	339	293	V
3	* 2.484	30.11	RMS	32.5	-20.8	6	.24	48.05	54	-5.95	-	-	339	293	V
4	2.541	31.14	RMS	32.6	-20.6	6	.24	49.38	54	-4.62	-	-	339	293	V
2	2.553	41.44	Pk	32.6	-20.6	6	0	59.44	-	-	74	-14.56	339	293	V

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

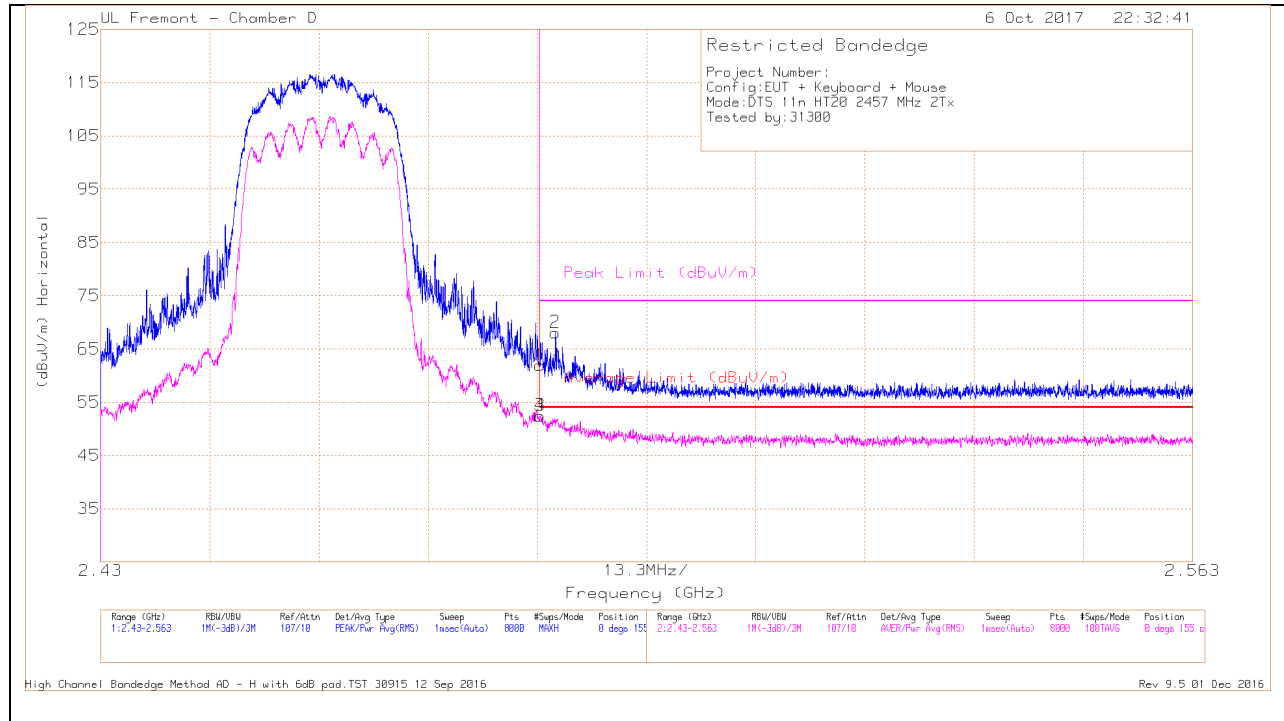
Pk - Peak detector

RMS - RMS detection

High Channel Bandedge Method AD - V with 6dB pad.TST 30915 12 Sep 2016

Rev 9.5 01 Dec 2016

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	6dB ext Attn	DC Corr (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	44.2	Pk	32.5	-20.8	6	0	61.9	-	-	74	-12.1	0	155	H
3	* 2.484	34.52	RMS	32.5	-20.8	6	.24	52.46	54	-1.54	-	-	0	155	H
4	* 2.484	34.52	RMS	32.5	-20.8	6	.24	52.46	54	-1.54	-	-	0	155	H
2	* 2.485	50.27	Pk	32.6	-20.8	6	0	68.07	-	-	74	-5.93	0	155	H

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

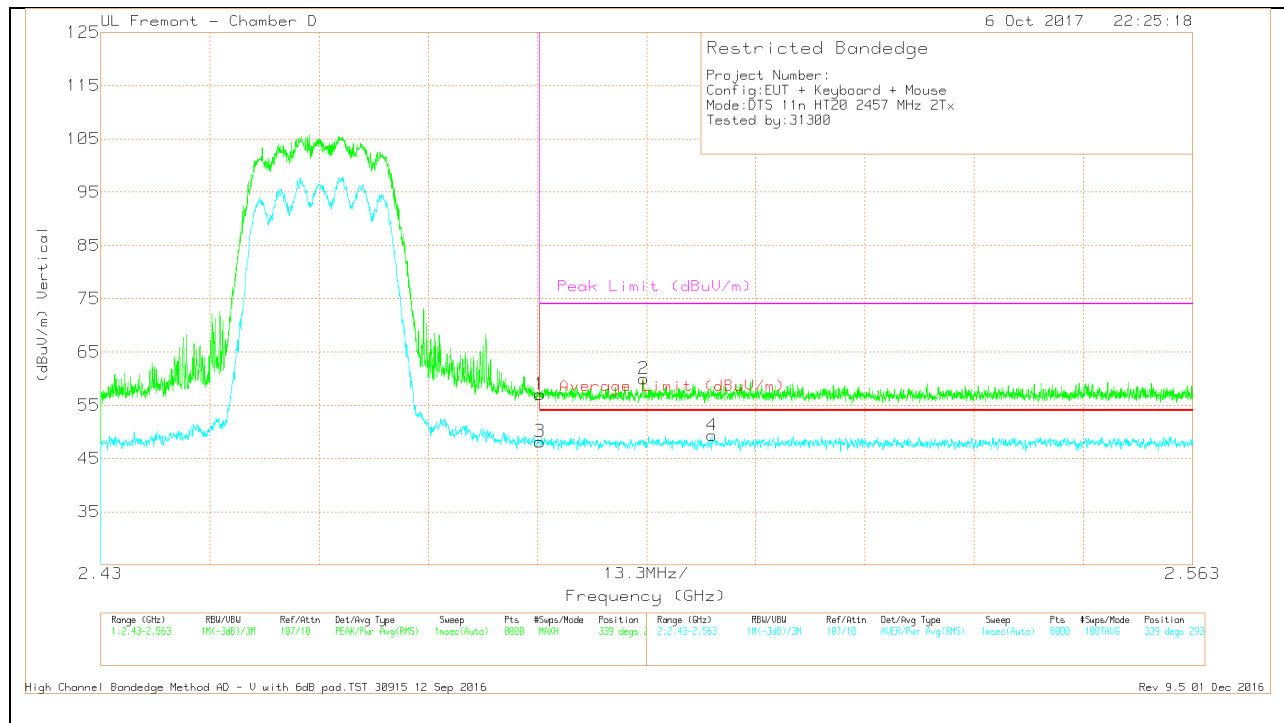
Pk - Peak detector

RMS - RMS detection

High Channel Bandedge Method AD - H with 6dB pad.TST 30915 12 Sep 2016

Rev 9.5 01 Dec 2016

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	6dB ext Attn	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	39.34	Pk	32.5	-20.8	6	0	57.04	-	-	74	-16.96	339	293	V
3	* 2.484	30.23	RMS	32.5	-20.8	6	.24	48.17	54	-5.83	-	-	339	293	V
2	* 2.496	42.08	Pk	32.6	-20.7	6	0	59.98	-	-	74	-14.02	339	293	V
4	2.504	31.21	RMS	32.6	-20.7	6	.24	49.35	54	-4.65	-	-	339	293	V

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

Pk - Peak detector

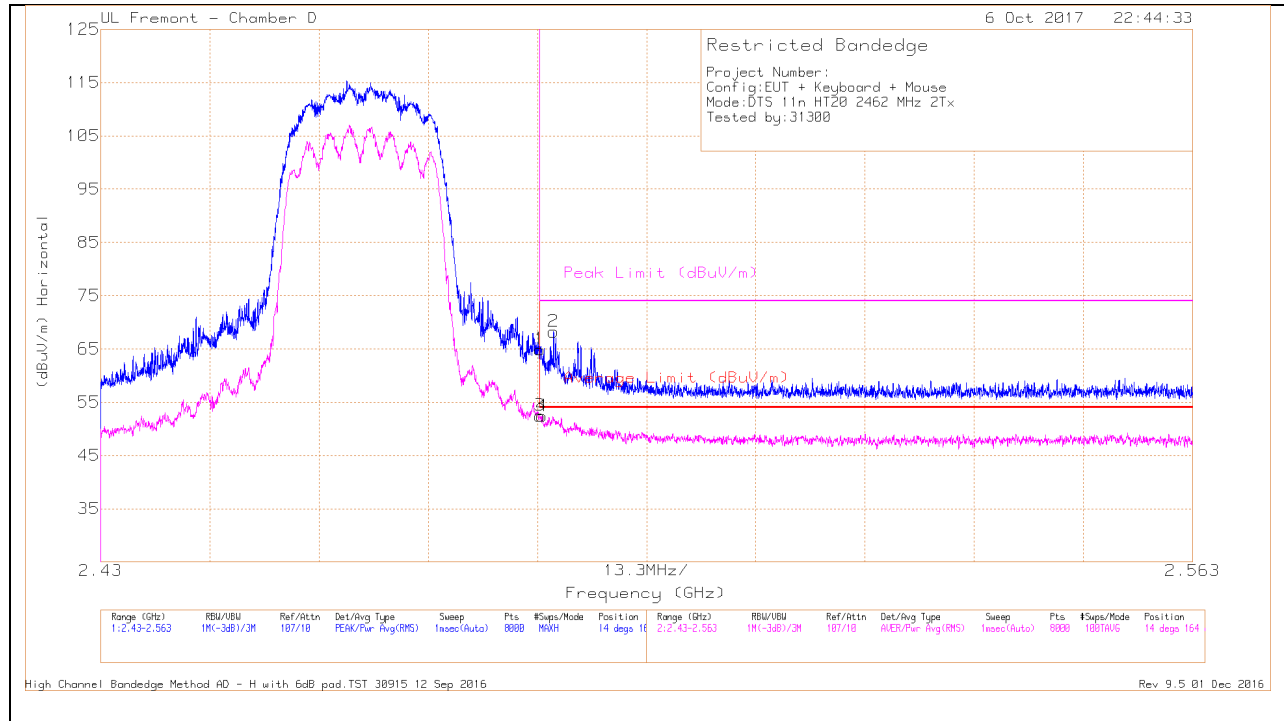
RMS - RMS detection

High Channel Bandedge Method AD - V with 6dB pad.TST 30915 12 Sep 2016

Rev 9.5 01 Dec 2016

HIGH CHANNEL, CH 11

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	6dB ext Attn	DC Corr (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	47.23	Pk	32.5	-20.8	6	0	64.93	-	-	74	-9.07	14	164	H
3	* 2.484	34.53	RMS	32.5	-20.8	6	.24	52.47	54	-1.53	-	-	14	164	H
4	* 2.484	34.44	RMS	32.5	-20.8	6	.24	52.38	54	-1.62	-	-	14	164	H
2	* 2.485	50.45	Pk	32.6	-20.8	6	0	68.25	-	-	74	-5.75	14	164	H

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

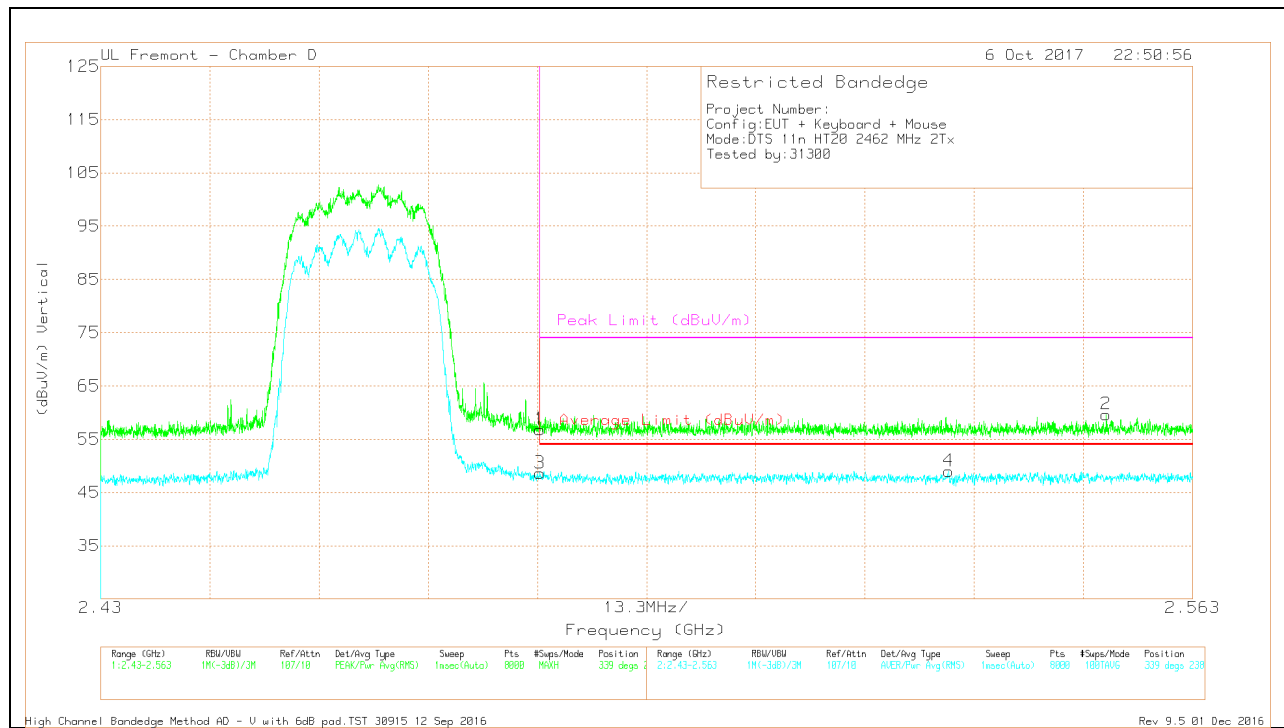
Pk - Peak detector

RMS - RMS detection

High Channel Bandedge Method AD - H with 6dB pad.TST 30915 12 Sep 2016

Rev 9.5 01 Dec 2016

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	6dB ext Attn	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	39.15	Pk	32.5	-20.8	6	0	56.85	-	-	74	-17.15	339	238	V
3	* 2.484	30.69	RMS	32.5	-20.8	6	.24	48.63	54	-5.37	-	-	339	238	V
4	2.533	30.89	RMS	32.6	-20.7	6	.24	49.03	54	-4.97	-	-	339	238	V
2	2.552	41.67	Pk	32.6	-20.6	6	0	59.67	-	-	74	-14.33	339	238	V

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

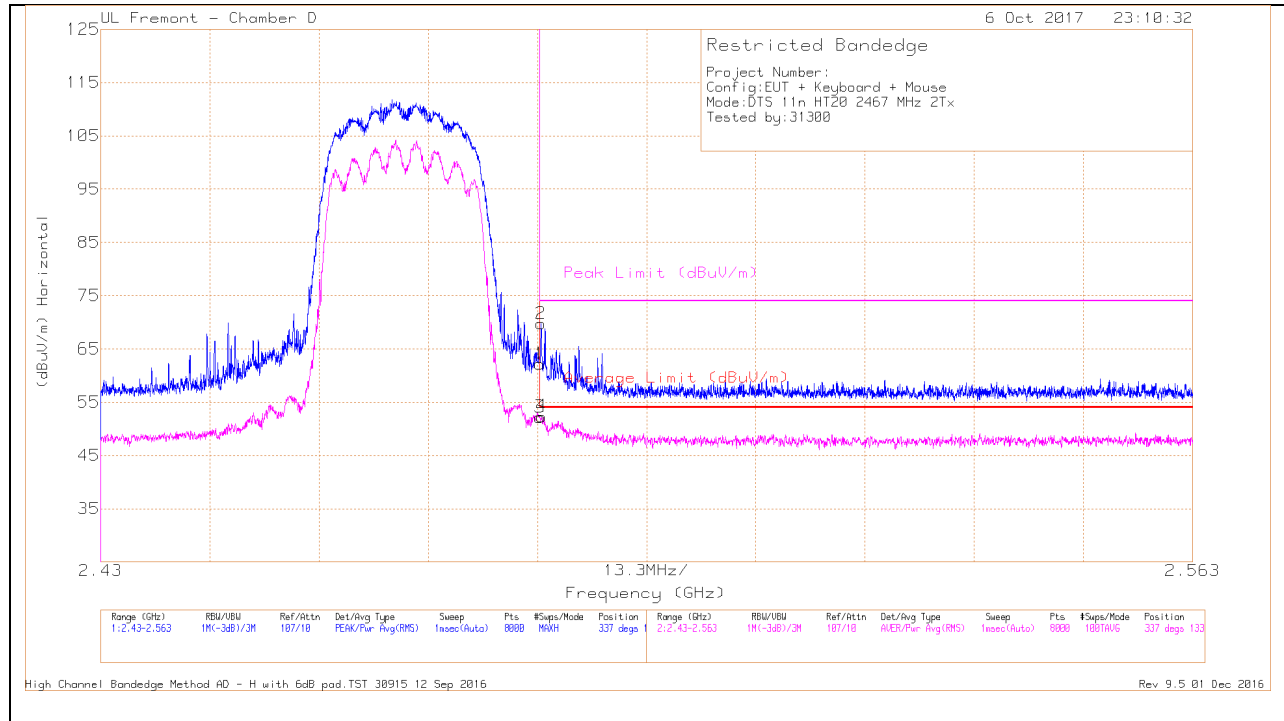
Pk - Peak detector

RMS - RMS detection

High Channel Bandedge Method AD - V with 6dB pad.TST 30915 12 Sep 2016

Rev 9.5 01 Dec 2016

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	6dB ext Attn	DC Corr (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	44.48	Pk	32.5	-20.8	6	0	62.18	-	-	74	-11.82	337	133	H
2	* 2.484	52.03	Pk	32.5	-20.8	6	0	69.73	-	-	74	-4.27	337	133	H
3	* 2.484	34.24	RMS	32.5	-20.8	6	.24	52.18	54	-1.82	-	-	337	133	H
4	* 2.484	34.38	RMS	32.5	-20.8	6	.24	52.32	54	-1.68	-	-	337	133	H

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

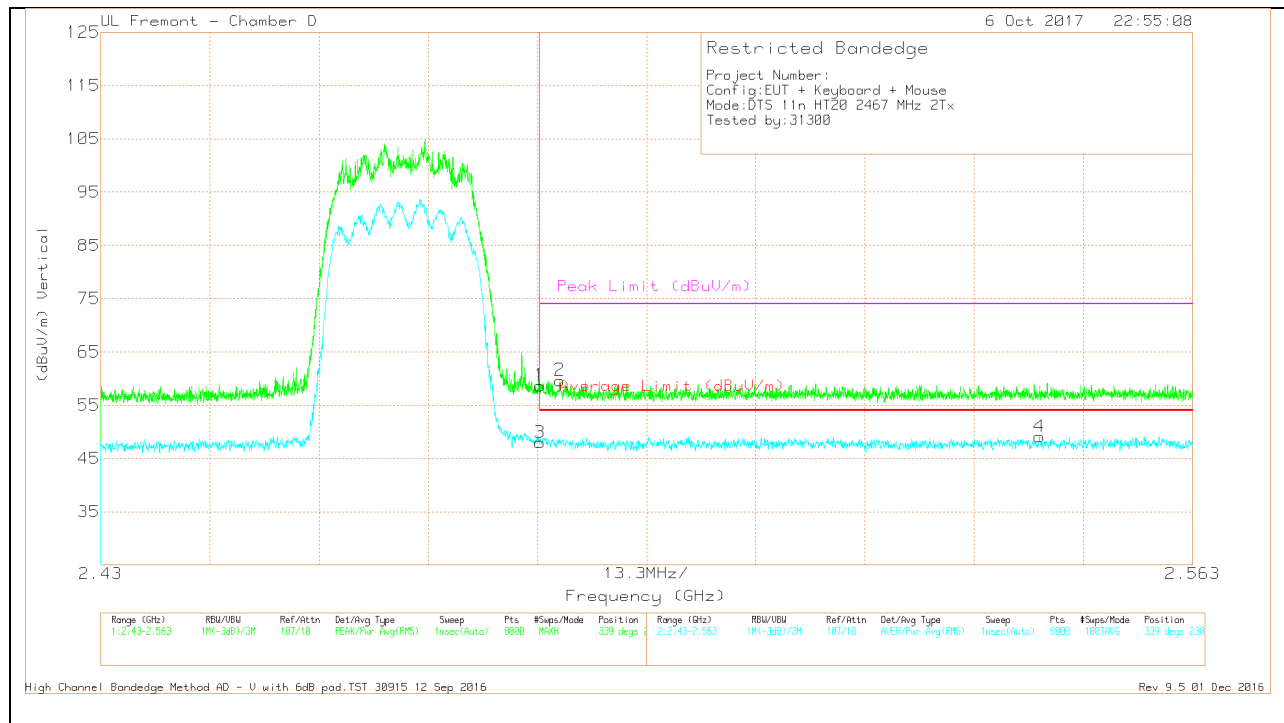
Pk - Peak detector

RMS - RMS detection

High Channel Bandedge Method AD - H with 6dB pad.TST 30915 12 Sep 2016

Rev 9.5 01 Dec 2016

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	6dB ext Attn	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	40.97	Pk	32.5	-20.8	6	0	58.67	-	-	74	-15.33	339	238	V
3	* 2.484	30.04	RMS	32.5	-20.8	6	.24	47.98	54	-6.02	-	-	339	238	V
2	* 2.486	41.85	Pk	32.6	-20.8	6	0	59.65	-	-	74	-14.35	339	238	V
4	2.544	30.87	RMS	32.6	-20.6	6	.24	49.11	54	-4.89	-	-	339	238	V

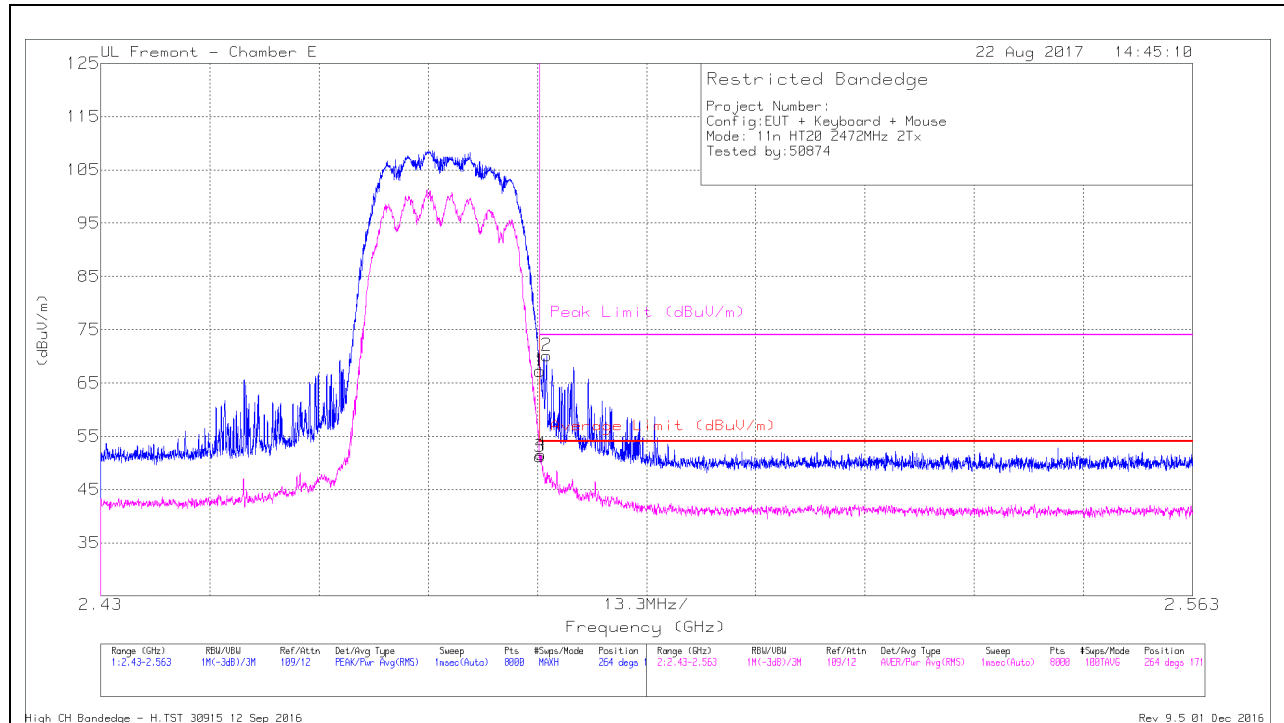
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

High Channel Bandedge Method AD - V with 6dB pad.TST 30915 12 Sep 2016

Rev 9.5 01 Dec 2016

HIGH CHANNEL, CH 13**HORIZONTAL RESULT**

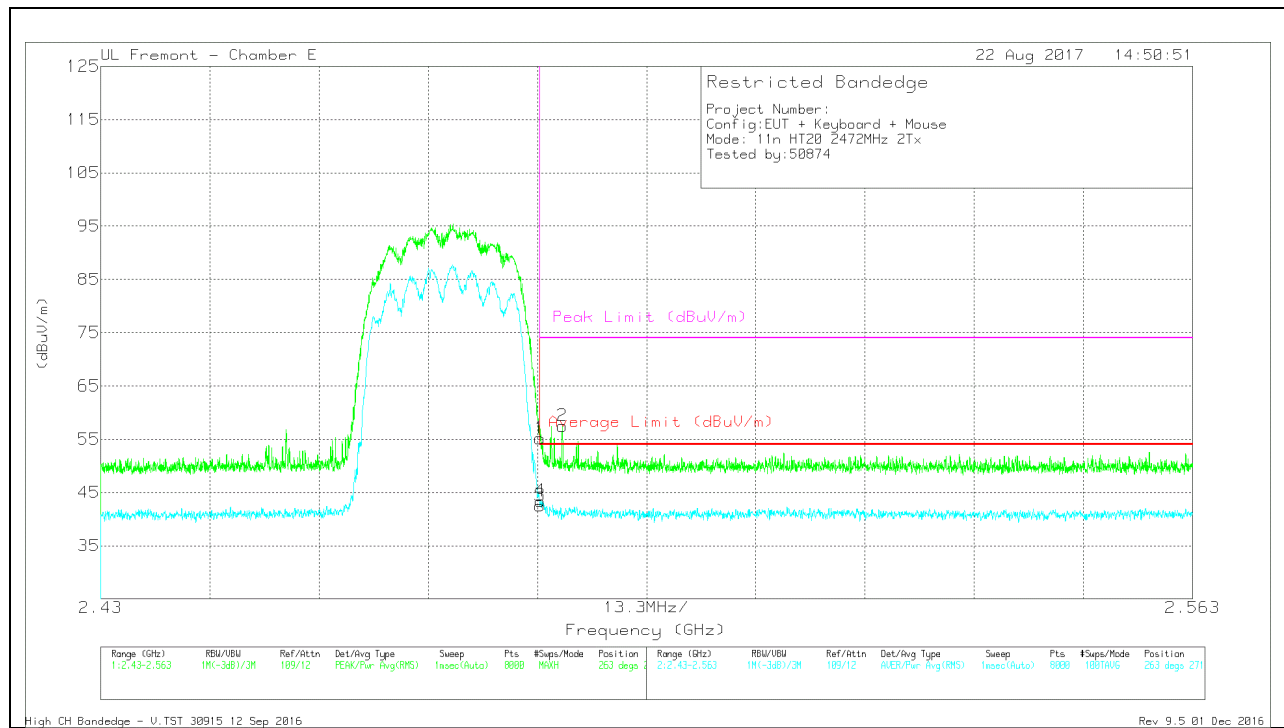
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cb I/Filtr/P ad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	54.56	Pk	32.1	-19.4	0	67.26	-	-	74	-6.74	264	171	H
2	* 2.484	57.47	Pk	32.1	-19.4	0	70.17	-	-	74	-3.83	264	171	H
3	* 2.484	38.24	RMS	32.1	-19.4	.24	51.18	54	-2.82	-	-	264	171	H
4	* 2.484	38.67	RMS	32.1	-19.4	.24	51.7	54	-2.5	-	-	264	171	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cb I/Filtr/P ad (dB)	DC Corr (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	42.47	Pk	32.1	-19.4	0	55.17	-	-	74	-18.83	263	271	V
3	* 2.484	29.62	RMS	32.1	-19.4	.24	42.56	54	-11.44	-	-	263	271	V
4	* 2.484	30.47	RMS	32.1	-19.4	.24	43.5	54	-10.5	-	-	263	271	V
2	* 2.486	44.89	Pk	32.1	-19.5	0	57.49	-	-	74	-16.51	263	271	V

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

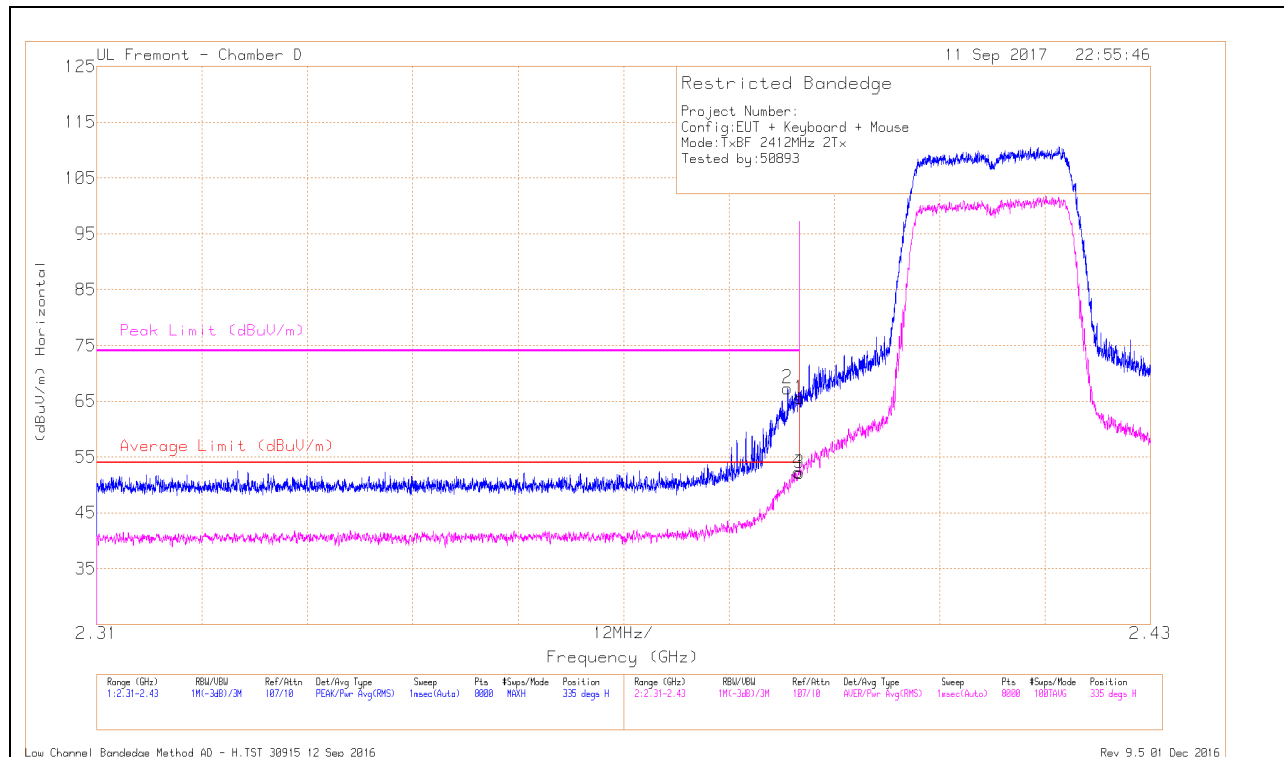
Pk - Peak detector

RMS - RMS detection

5.3.5. BANDEDGE, 2TX Antenna WF4 + Antenna WF3 BF mode

LOW CHANNEL, CH 1

HORIZONTAL RESULT



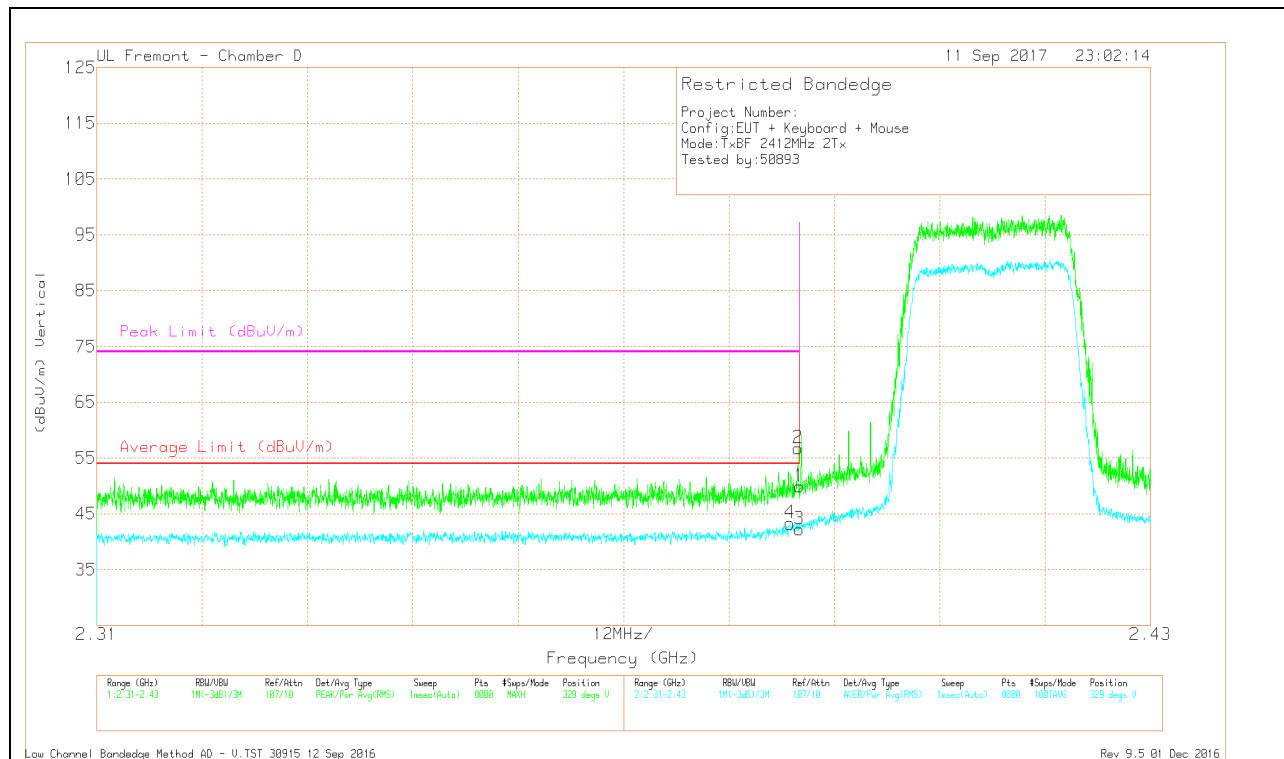
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/C bl/Filtr/ Pad (dB)	DC Corr (dB)	Correct ed Readin g (dBuV/ m)	Averag e Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	54.12	Pk	32.1	-20.7	0	65.52	-	-	74	-8.48	335	158	H
2	* 2.389	56.06	Pk	32.1	-20.8	0	67.36	-	-	74	-6.64	335	158	H
3	* 2.39	40.64	RMS	32.1	-20.7	.11	52.15	54	-1.85	-	-	335	158	H
4	* 2.39	40.82	RMS	32.1	-20.7	.11	52.33	54	-1.67	-	-	335	158	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

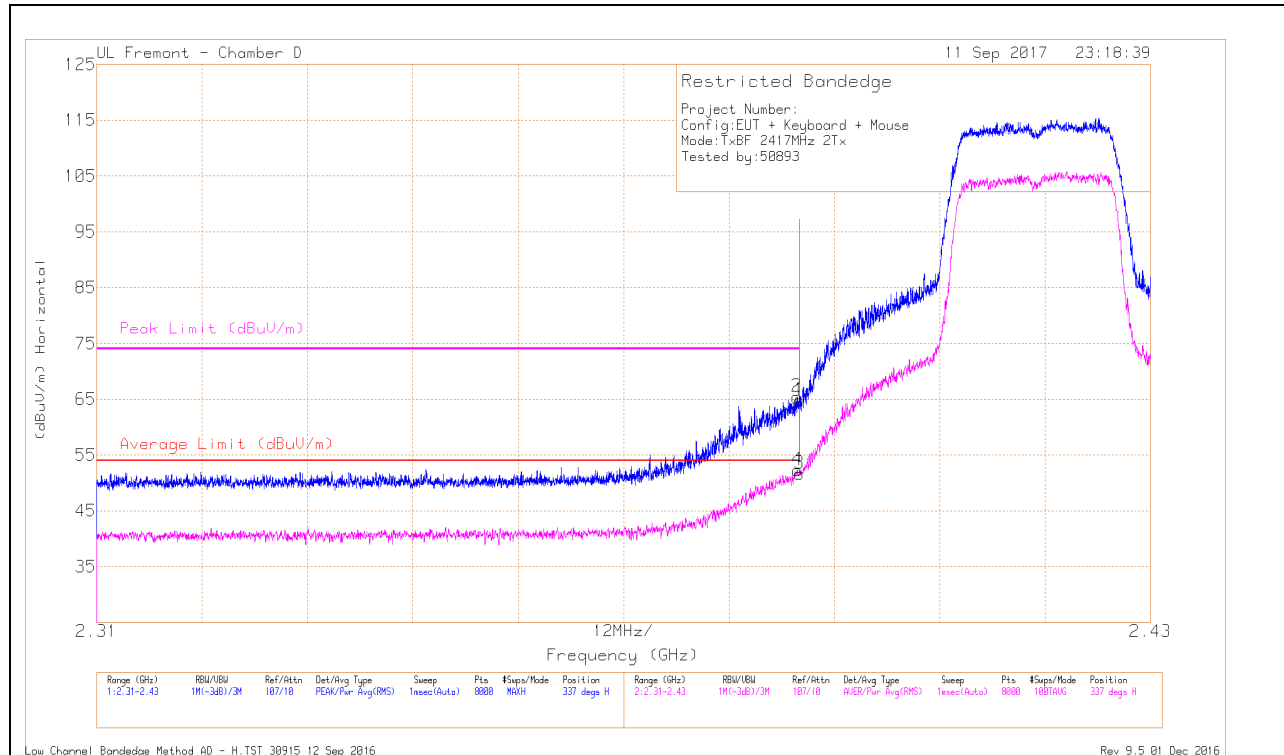


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	38.55	Pk	32.1	-20.7	0	49.95	-	-	74	-24.05	329	293	V
2	* 2.39	45.36	Pk	32.1	-20.7	0	56.76	-	-	74	-17.24	329	293	V
3	* 2.39	30.68	RMS	32.1	-20.7	.11	42.19	54	-11.81	-	-	329	293	V
4	* 2.389	31.87	RMS	32.1	-20.8	.11	43.28	54	-10.72	-	-	329	293	V

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

LOW CHANNEL, CH 2

HORIZONTAL RESULT



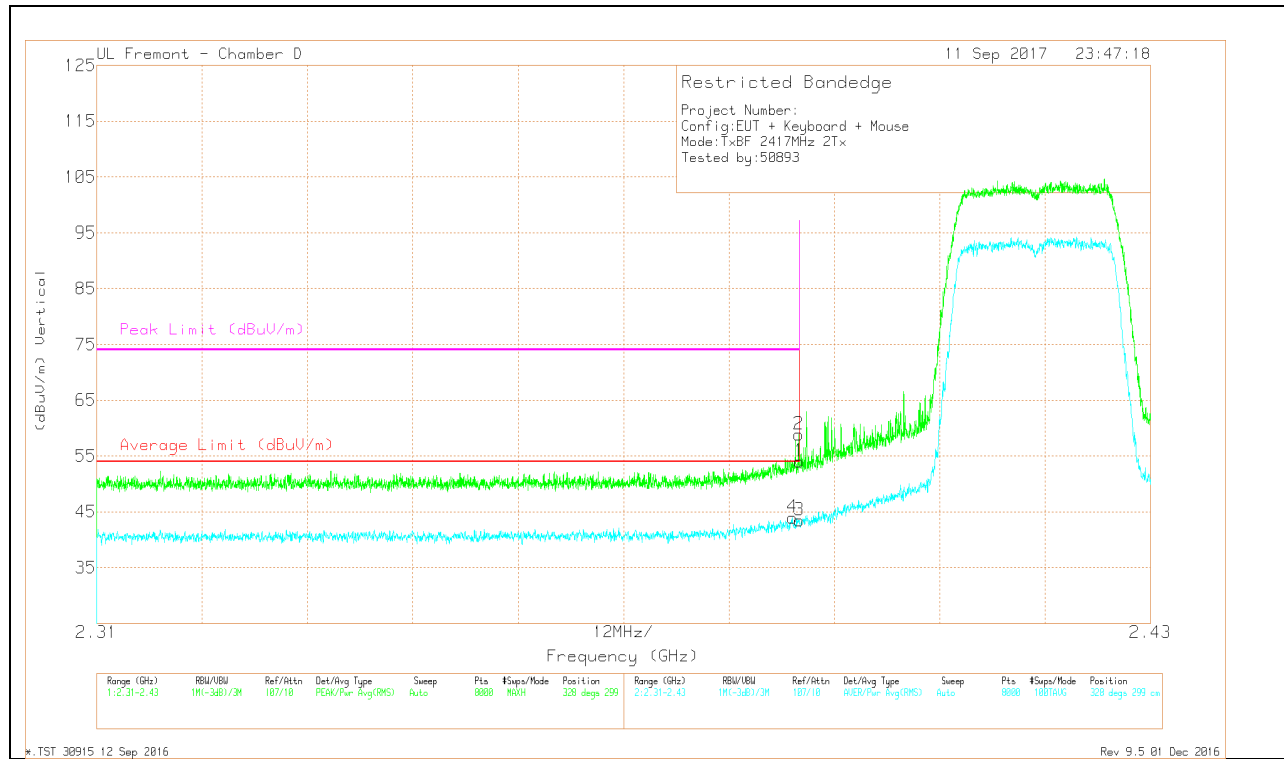
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/C bl/Filtr/ Pad (dB)	DC Corr (dB)	Correct ed Readin g (dBuV/ m)	Averag e Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	53.41	Pk	32.1	-20.7	0	64.81	-	-	74	-9.19	337	161	H
2	* 2.39	54.08	Pk	32.1	-20.8	0	65.38	-	-	74	-8.62	337	161	H
3	* 2.39	40.18	RMS	32.1	-20.7	.11	51.69	54	-2.31	-	-	337	161	H
4	* 2.39	40.91	RMS	32.1	-20.8	.11	52.32	54	-1.68	-	-	337	161	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl /Fitr/Pa d (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	42.58	Pk	32.1	-20.7	53.98	-	-	74	-20.02	328	299	V
2	* 2.39	47.45	Pk	32.1	-20.7	58.85	-	-	74	-15.15	328	299	V
3	* 2.39	32.01	RMS	32.1	-20.7	43.41	54	-10.59	-	-	328	299	V
4	* 2.389	32.64	RMS	32.1	-20.8	43.94	54	-10.06	-	-	328	299	V

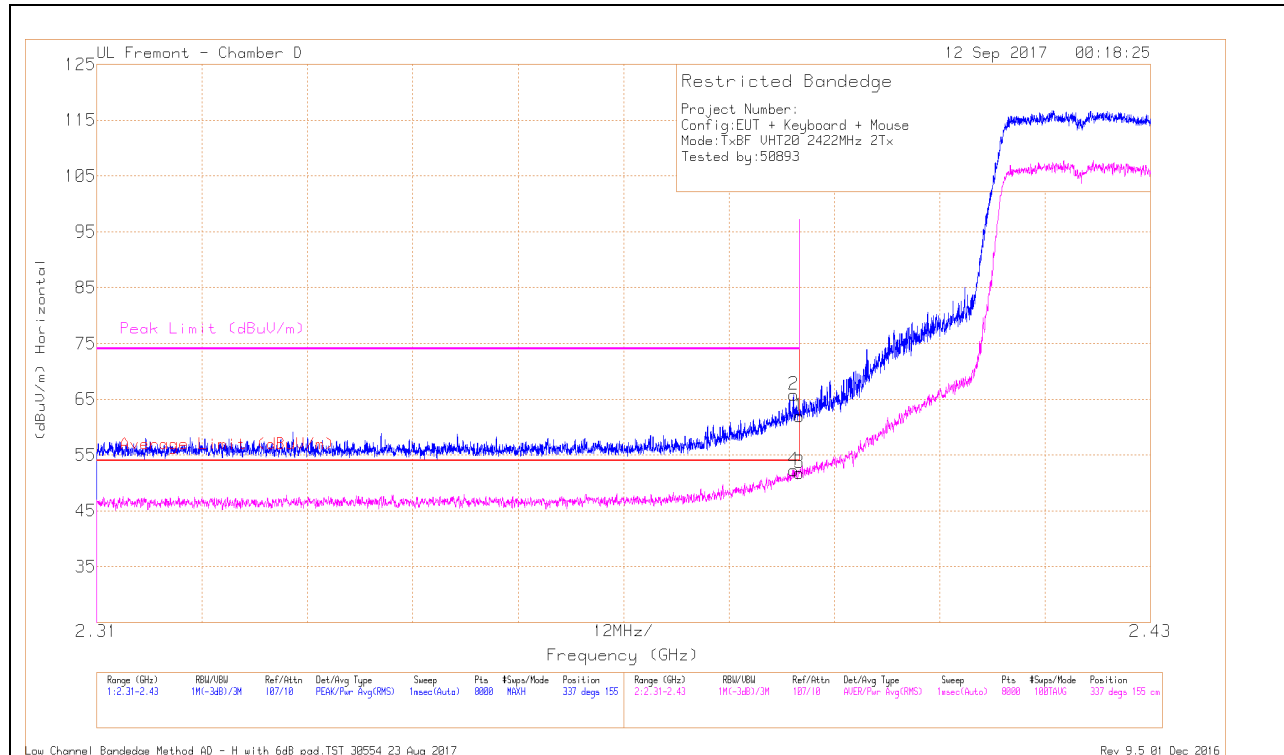
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

LOW CHANNEL, CH 3

HORIZONTAL RESULT



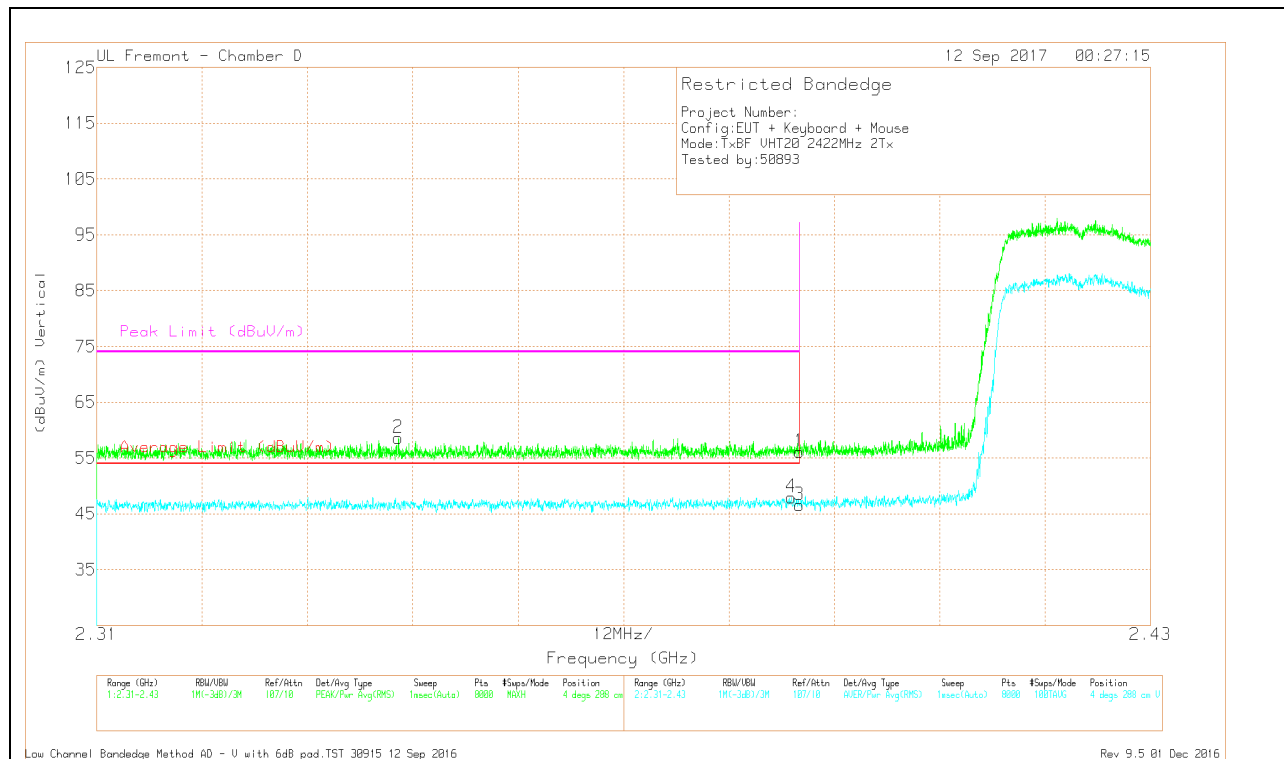
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cb/Filtr/Pad (dB)	6dB ext Attn	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	44.51	Pk	32.1	-20.7	6	0	61.91	-	-	74	-12.09	337	155	H
2	* 2.389	48.48	Pk	32.1	-20.8	6	0	65.78	-	-	74	-8.22	337	155	H
3	* 2.39	34.29	RMS	32.1	-20.7	6	.11	51.8	54	-2.2	-	-	337	155	H
4	* 2.389	34.9	RMS	32.1	-20.8	6	.11	52.31	54	-1.69	-	-	337	155	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 T711 (dB/m)	Amp/Cb/Filtr/Pad (dB)	6dB ext Attn	DC Corr (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	38.75	Pk	32.1	-20.7	6	0	56.15	-	-	74	-17.85	4	288	V
2	* 2.344	41.49	Pk	32	-20.9	6	0	58.59	-	-	74	-15.41	4	288	V
3	* 2.39	29.05	RMS	32.1	-20.7	6	.11	46.56	54	-7.44	-	-	4	288	V
4	* 2.389	30.58	RMS	32.1	-20.8	6	.11	47.99	54	-6.01	-	-	4	288	V

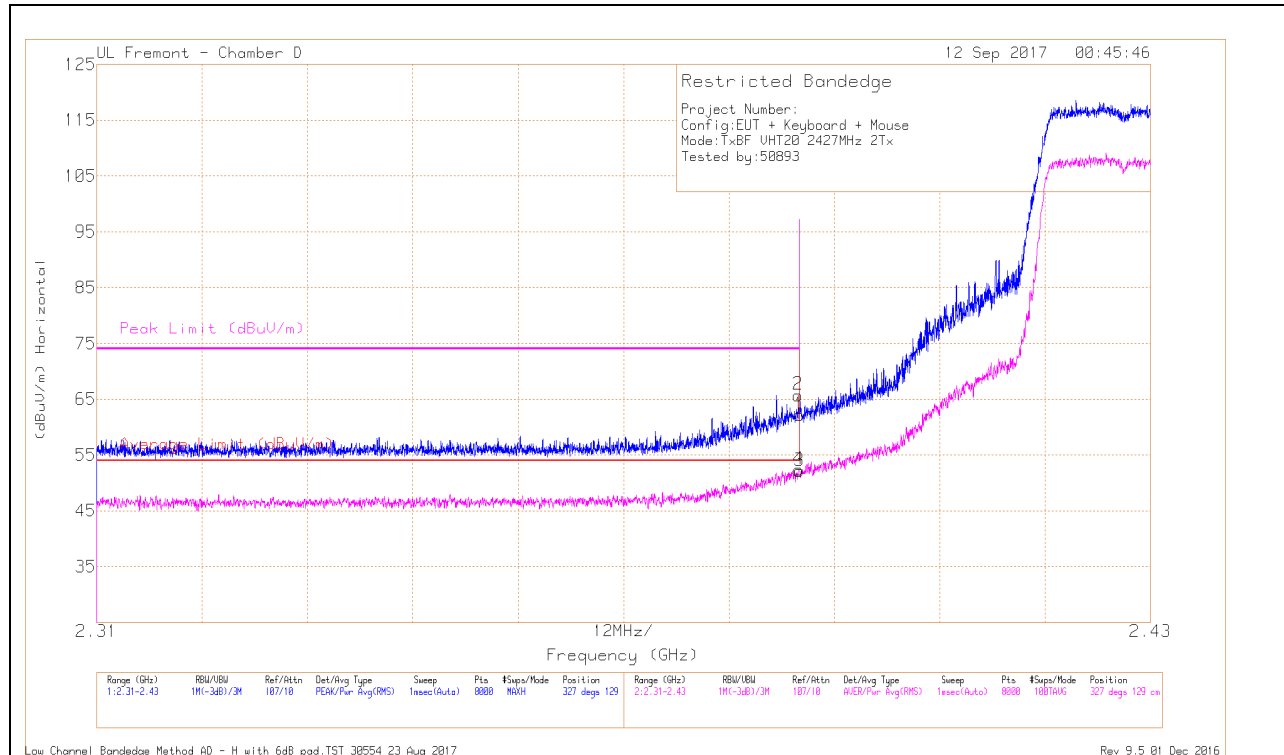
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

LOW CHANNEL, CH 4

HORIZONTAL RESULT



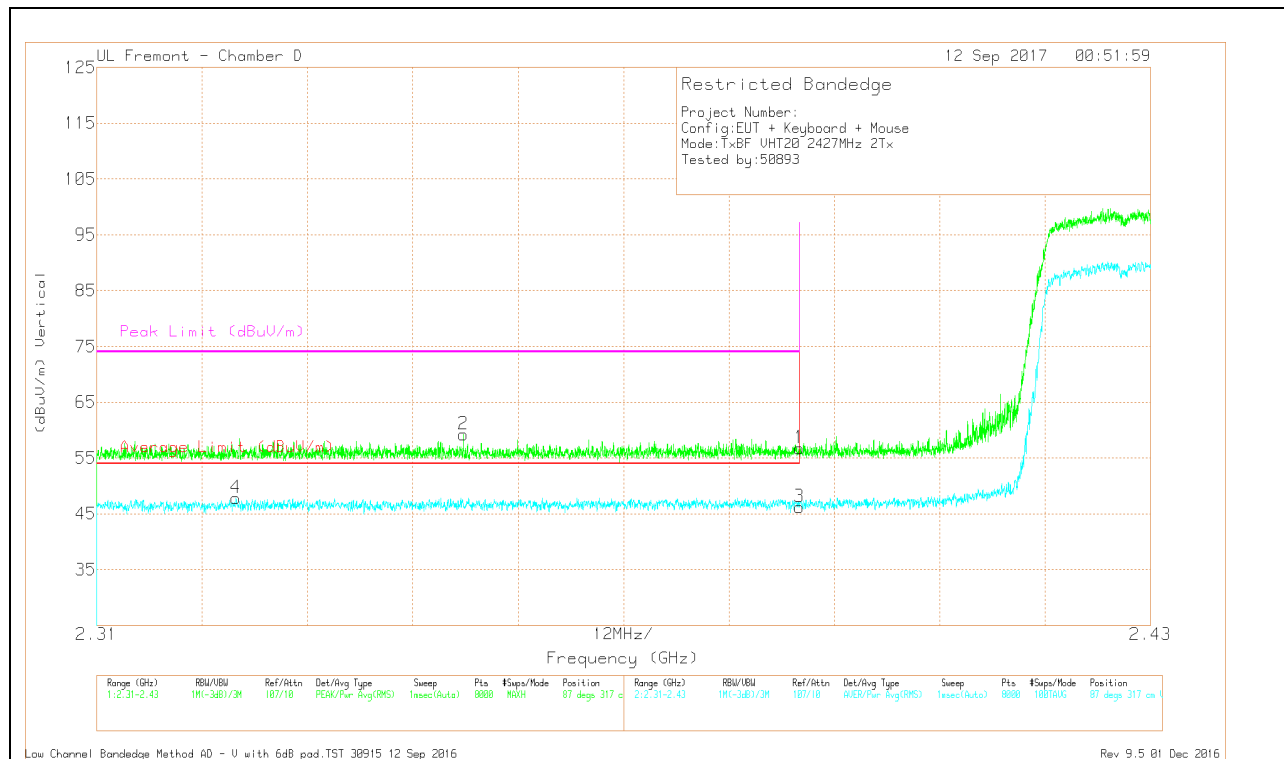
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	6dB ext Attn	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	44.83	Pk	32.1	-20.7	6	0	62.23	-	-	74	-11.77	327	129	H
2	* 2.39	48.35	Pk	32.1	-20.7	6	0	65.75	-	-	74	-8.25	327	129	H
3	* 2.39	34.61	RMS	32.1	-20.7	6	.11	52.12	54	-1.88	-	-	327	129	H
4	* 2.39	34.9	RMS	32.1	-20.7	6	.11	52.41	54	-1.59	-	-	327	129	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	6dB ext Attn	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	39.31	Pk	32.1	-20.7	6	0	56.71	-	-	74	-17.29	87	317	V
2	* 2.352	42.18	Pk	32	-20.9	6	0	59.28	-	-	74	-14.72	87	317	V
3	* 2.39	28.74	RMS	32.1	-20.7	6	.11	46.25	54	-7.75	-	-	87	317	V
4	* 2.326	30.61	RMS	32	-20.9	6	.11	47.82	54	-6.18	-	-	87	317	V

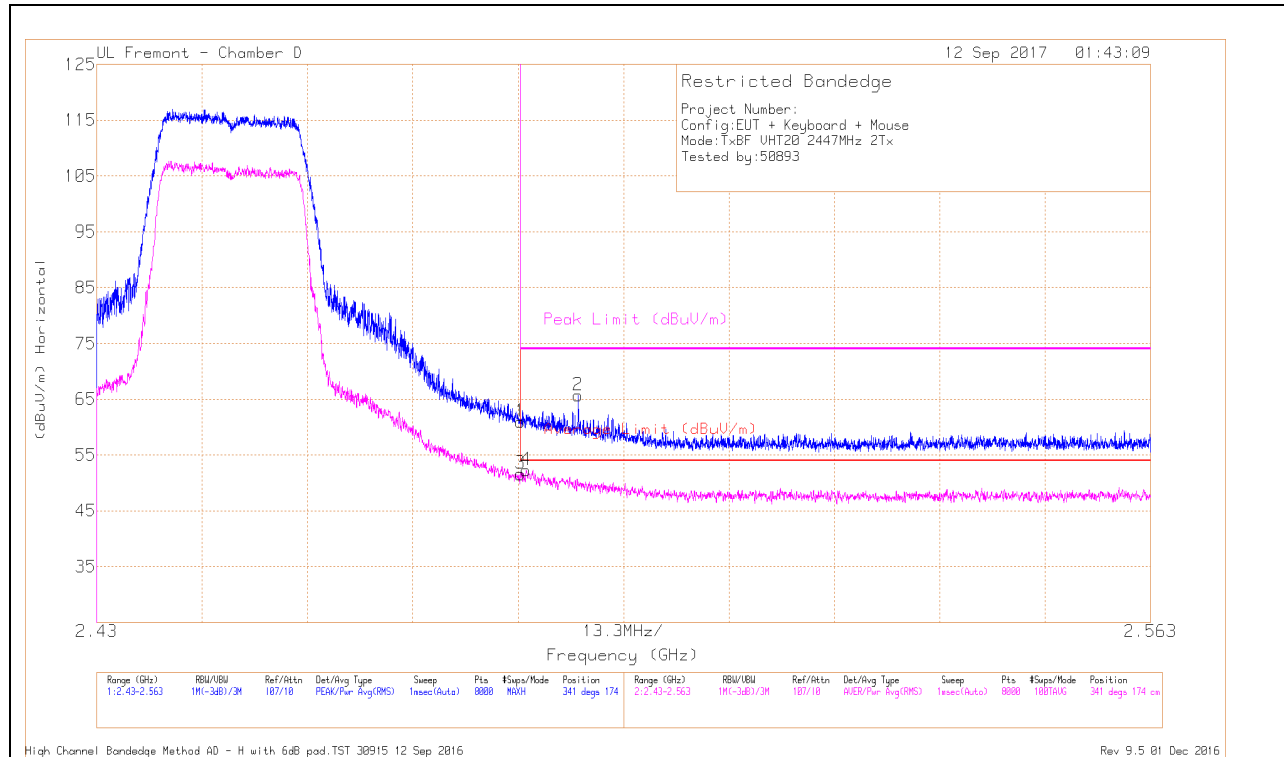
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HIGH CHANNEL, CH 8

HORIZONTAL RESULT



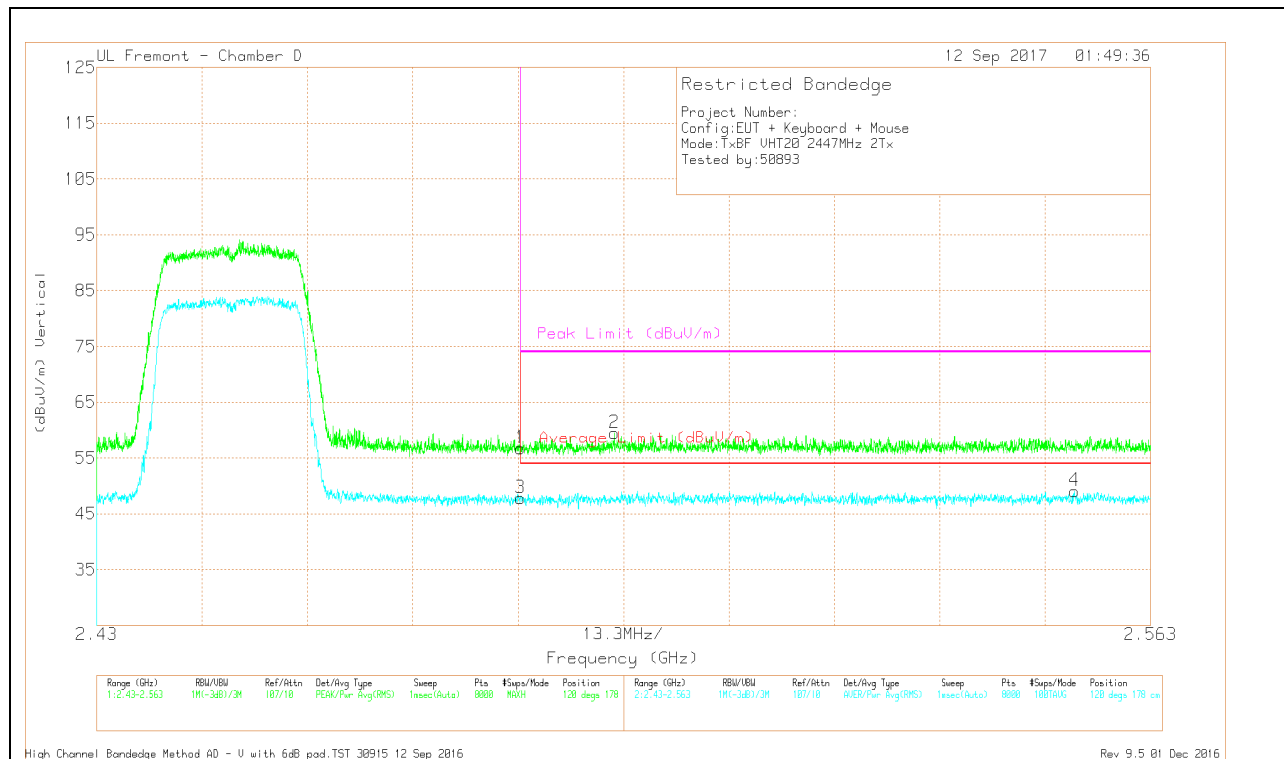
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cb/Filtr/Pad (dB)	6dB ext Attn	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	43.24	Pk	32.5	-20.8	6	0	60.94	-	-	74	-13.06	341	174	H
2	* 2.491	47.85	Pk	32.6	-20.8	6	0	65.65	-	-	74	-8.35	341	174	H
3	* 2.484	33.79	RMS	32.5	-20.8	6	.11	51.6	54	-2.4	-	-	341	174	H
4	* 2.484	34.43	RMS	32.5	-20.8	6	.11	52.24	54	-1.76	-	-	341	174	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	6dB ext Attn	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	39.05	Pk	32.5	-20.8	6	0	56.75	-	-	74	-17.25	120	178	V
2	* 2.495	41.61	Pk	32.6	-20.7	6	0	59.51	-	-	74	-14.49	120	178	V
3	* 2.484	29.96	RMS	32.5	-20.8	6	.11	47.77	54	-6.23	-	-	120	178	V
4	2.553	31	RMS	32.6	-20.6	6	.11	49.11	54	-4.89	-	-	120	178	V

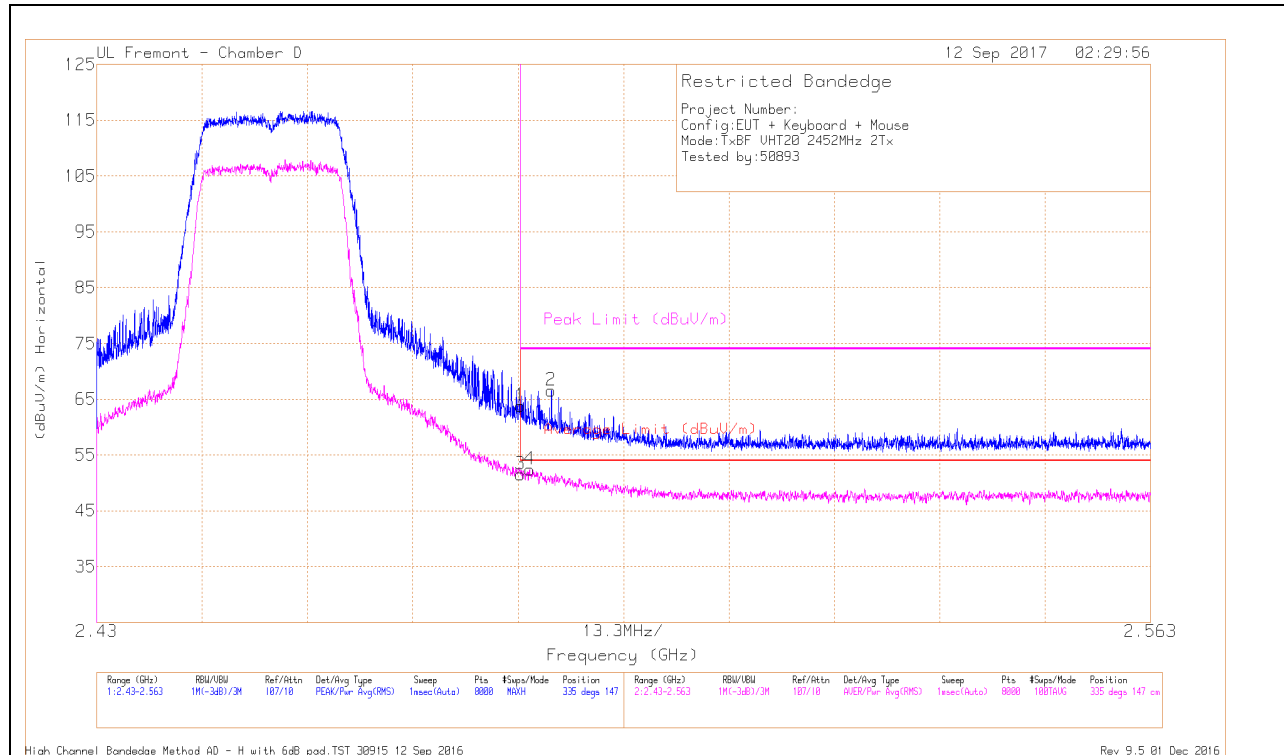
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HIGH CHANNEL, CH 9

HORIZONTAL RESULT



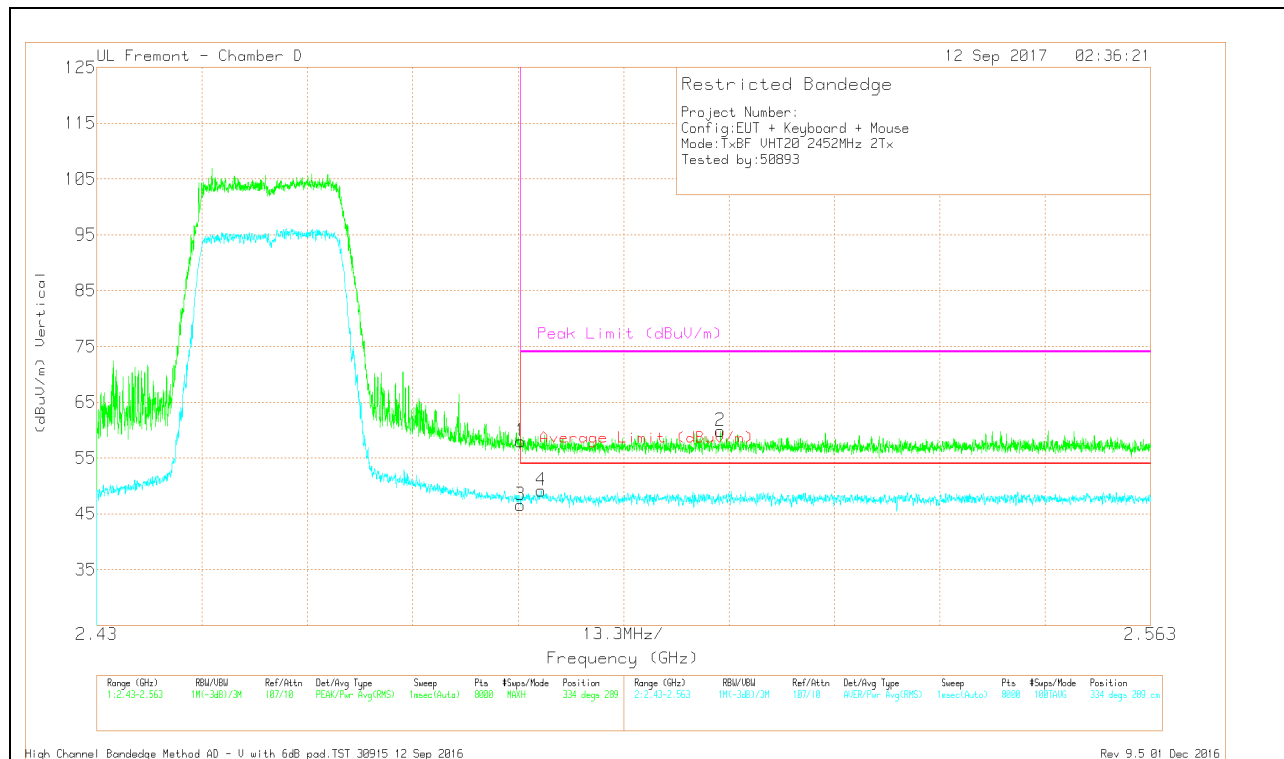
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cb/Filtr/Pad (dB)	6dB ext Attn	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	46.1	Pk	32.5	-20.8	6	0	63.8	-	-	74	-10.2	335	147	H
2	* 2.487	48.78	Pk	32.6	-20.8	6	0	66.58	-	-	74	-7.42	335	147	H
3	* 2.484	33.71	RMS	32.5	-20.8	6	.11	51.52	54	-2.48	-	-	335	147	H
4	* 2.485	34.46	RMS	32.6	-20.8	6	.11	52.37	54	-1.63	-	-	335	147	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



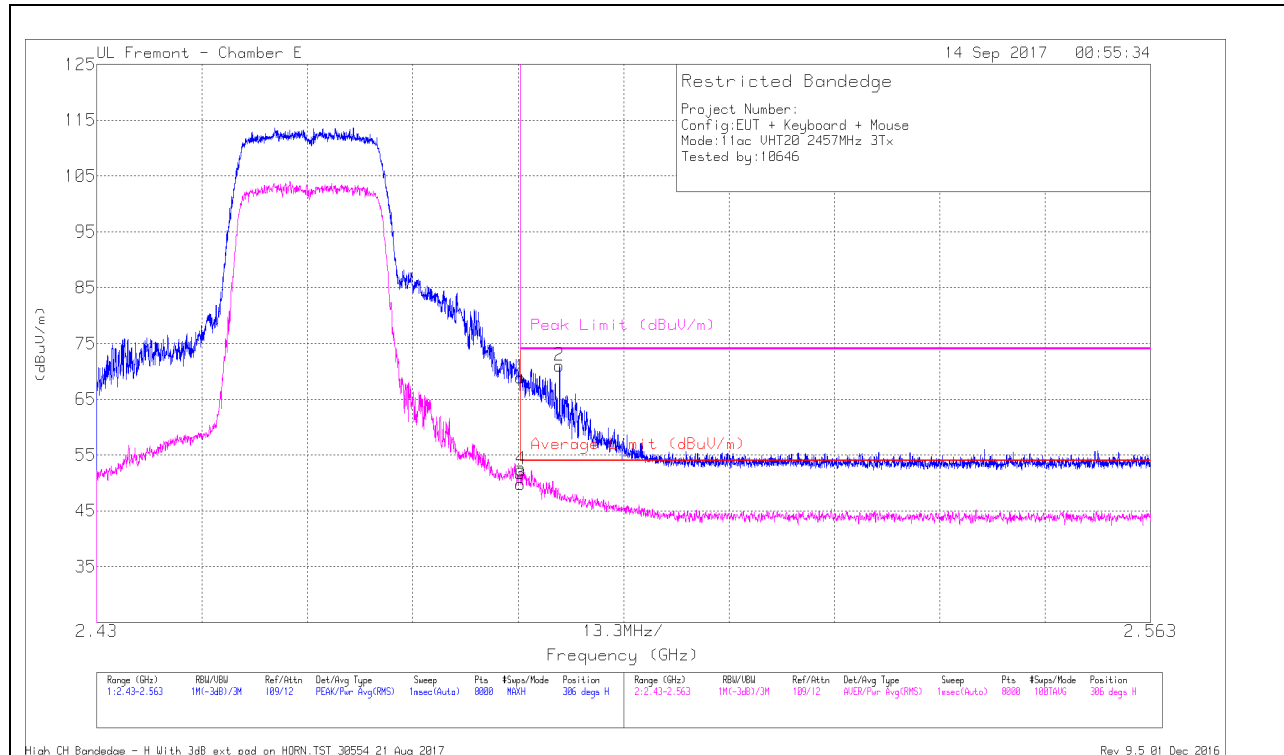
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cb/Filtr/Pad (dB)	6dB ext Attn	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	40.33	Pk	32.5	-20.8	6	0	58.03	-	-	74	-15.97	334	289	V
3	* 2.484	28.71	RMS	32.5	-20.8	6	.11	46.52	54	-7.48	-	-	334	289	V
4	* 2.486	31.32	RMS	32.6	-20.8	6	.11	49.23	54	-4.77	-	-	334	289	V
2	2.509	41.81	Pk	32.6	-20.6	6	0	59.81	-	-	74	-14.19	334	289	V

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

Pk - Peak detector

RMS - RMS detection

HORIZONTAL RESULT



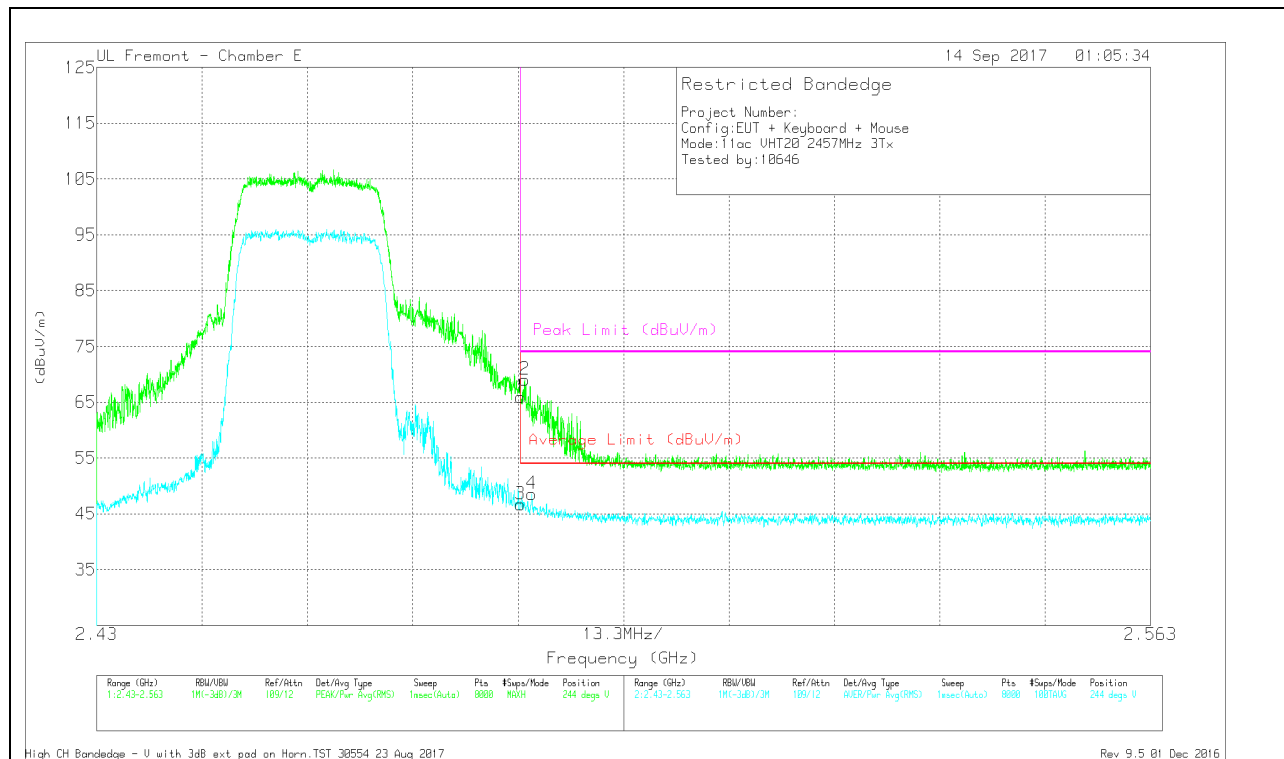
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	3dB	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	53.22	Pk	32.1	-19.4	3	0	68.92	-	-	74	-5.08	306	265	H
2	* 2.488	55.43	Pk	32.1	-19.5	3	0	71.03	-	-	74	-2.97	306	265	H
3	* 2.484	33.96	RMS	32.1	-19.4	3	.11	49.77	54	-4.23	-	-	306	265	H
4	* 2.484	36.55	RMS	32.1	-19.4	3	.11	52.36	54	-1.64	-	-	306	265	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



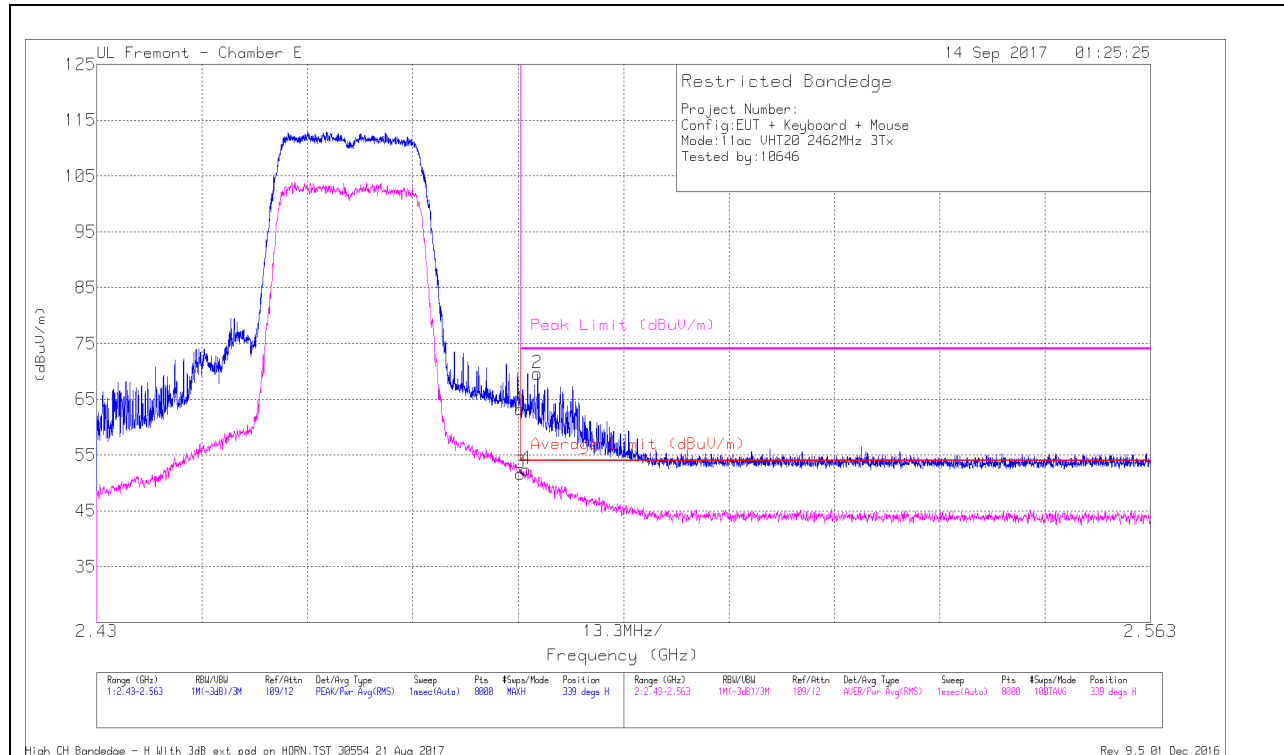
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	3dB ext Attn	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	50.29	Pk	32.1	-19.4	3	0	65.99	-	-	74	-8.01	244	235	V
2	* 2.484	53.35	Pk	32.1	-19.4	3	0	69.05	-	-	74	-4.95	244	235	V
3	* 2.484	30.92	RMS	32.1	-19.4	3	.11	46.73	54	-7.27	-	-	244	235	V
4	* 2.485	32.73	RMS	32.1	-19.4	3	.11	48.54	54	-5.46	-	-	244	235	V

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

Pk - Peak detector

RMS - RMS detection

HORIZONTAL RESULT



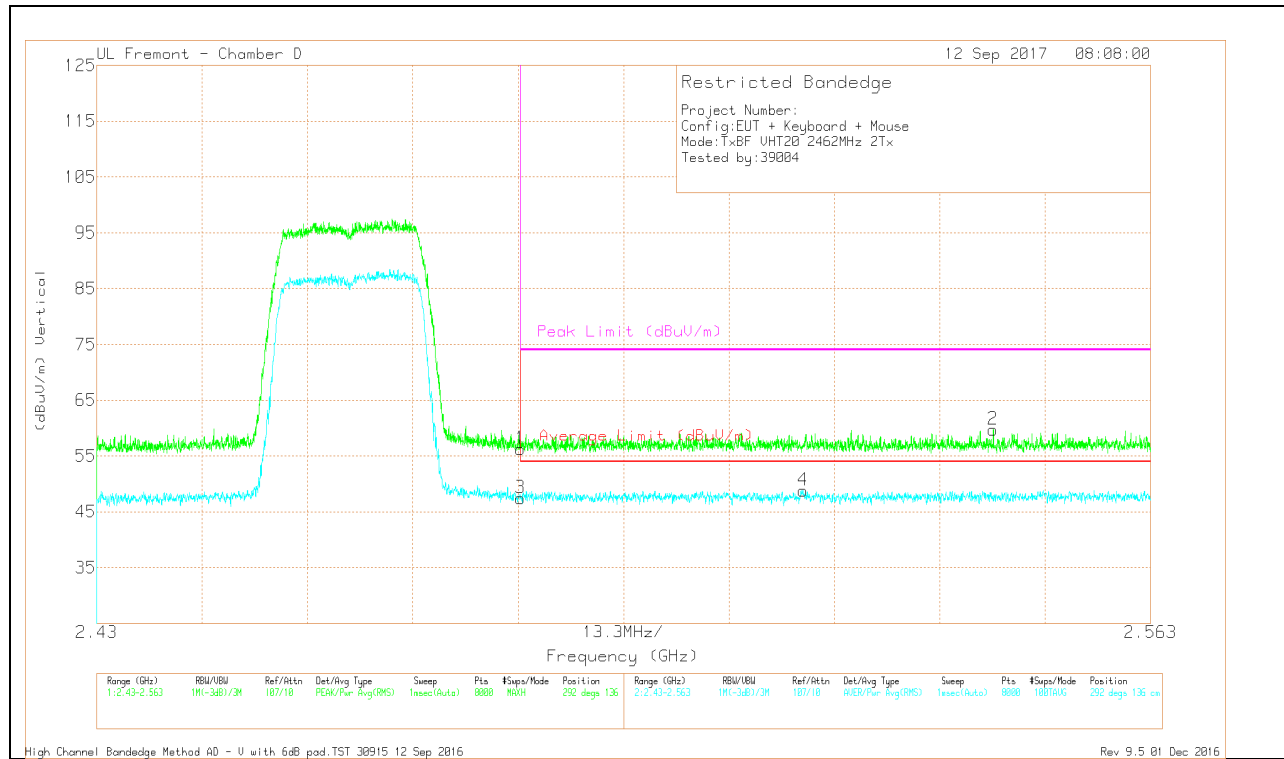
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	3dB	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	47.54	Pk	32.1	-19.4	3	0	63.24	-	-	74	-10.76	339	130	H
3	* 2.484	35.91	RMS	32.1	-19.4	3	.11	51.72	54	-2.28	-	-	339	130	H
4	* 2.484	36.65	RMS	32.1	-19.4	3	.11	52.46	54	-1.54	-	-	339	130	H
2	* 2.486	53.9	Pk	32.1	-19.4	3	0	69.6	-	-	74	-4.4	339	130	H

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

Pk - Peak detector

RMS - RMS detection

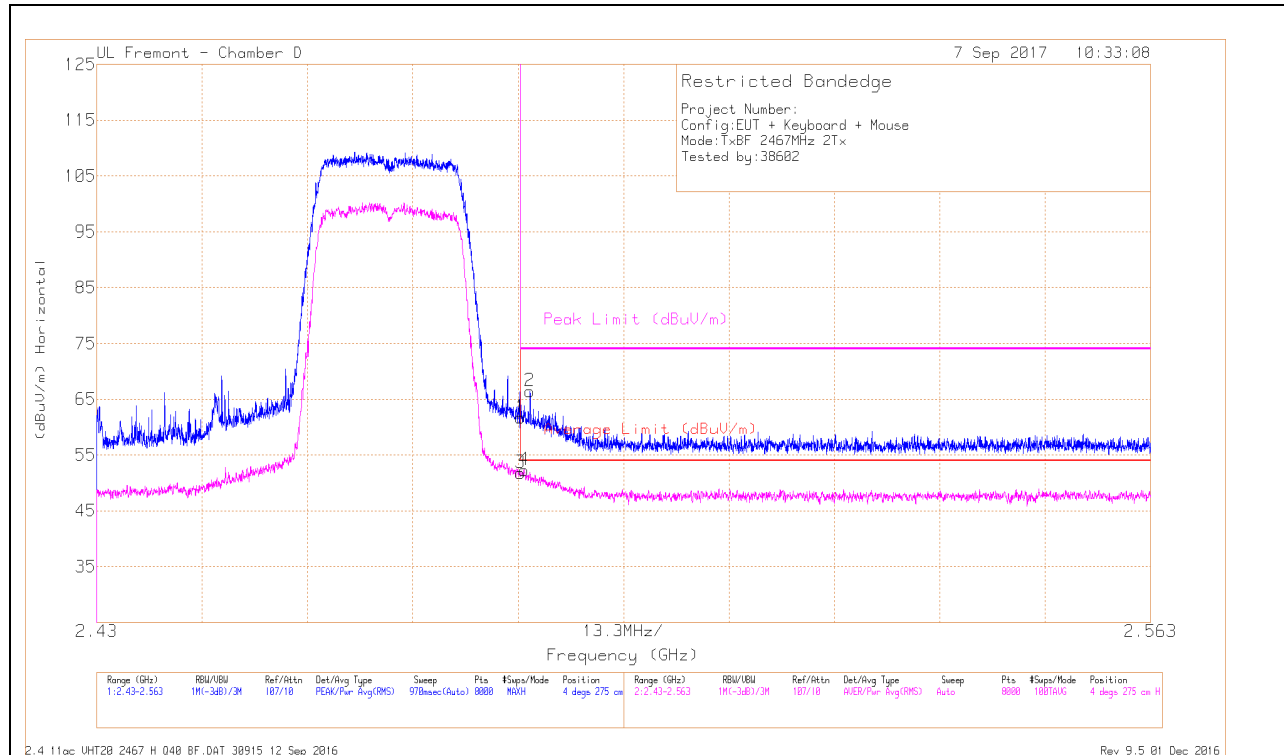
VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cb/Filtr/Pad (dB)	6dB ext Attn	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	38.57	Pk	32.5	-20.8	6	0	56.27	-	-	74	-17.73	292	136	V
3	* 2.484	29.68	RMS	32.5	-20.8	6	.11	47.49	54	-6.51	-	-	292	136	V
4	2.519	30.83	RMS	32.6	-20.7	6	.11	48.84	54	-5.16	-	-	292	136	V
2	2.543	41.68	Pk	32.6	-20.6	6	0	59.68	-	-	74	-14.32	292	136	V

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

HORIZONTAL RESULT



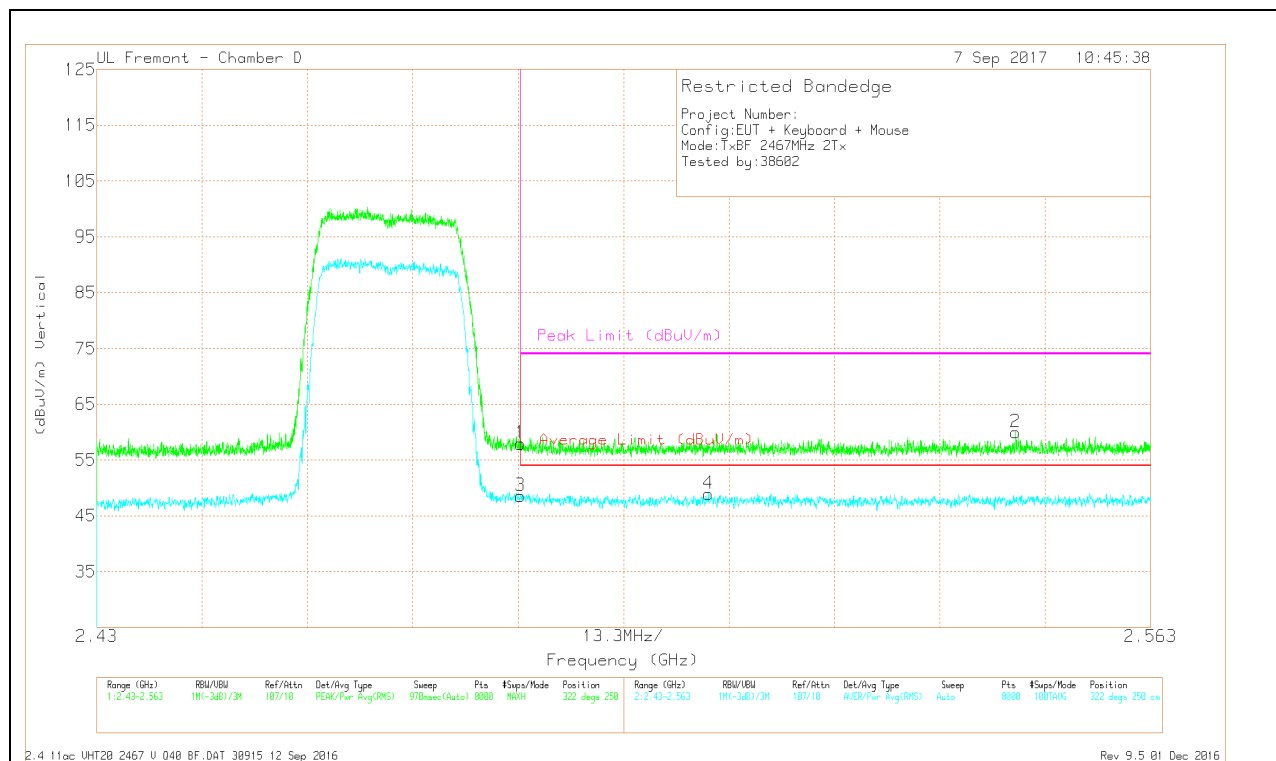
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cb/Filtr/Pad (dB)	6dB ext Attn	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	44.06	Pk	32.5	-20.8	6	0	61.76	-	-	74	-12.24	4	275	H
2	* 2.485	48.65	Pk	32.6	-20.8	6	0	66.45	-	-	74	-7.55	4	275	H
3	* 2.484	34.13	RMS	32.5	-20.8	6	.12	51.95	54	-2.05	-	-	4	275	H
4	* 2.484	34.63	RMS	32.5	-20.8	6	.12	52.45	54	-1.55	-	-	4	275	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



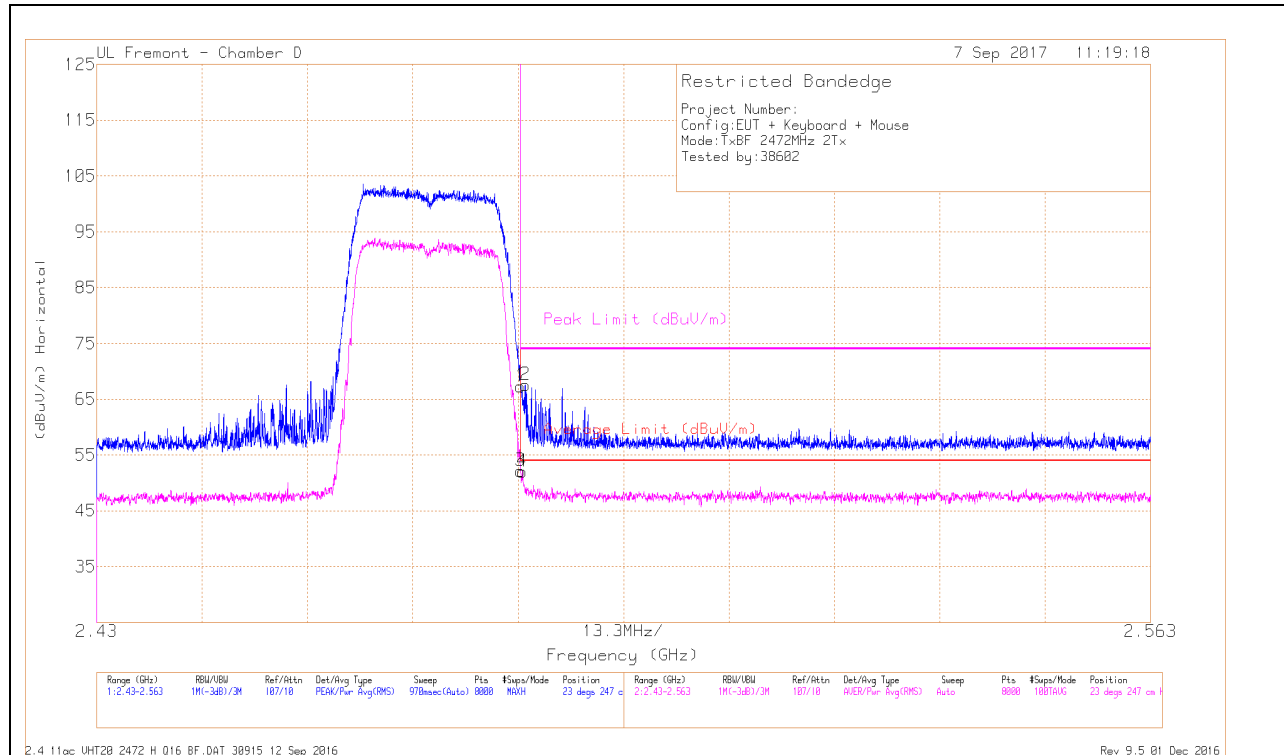
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	6dB ext Attn	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	40.23	Pk	32.5	-20.8	6	0	57.93	-	-	74	-16.07	322	250	V
3	* 2.484	30.89	RMS	32.5	-20.8	6	.12	48.71	54	-5.29	-	-	322	250	V
4	2.507	30.89	RMS	32.6	-20.6	6	.12	49.01	54	-4.99	-	-	322	250	V
2	2.546	42.02	Pk	32.6	-20.6	6	0	60.02	-	-	74	-13.98	322	250	V

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

Pk - Peak detector

RMS - RMS detection

HORIZONTAL RESULT



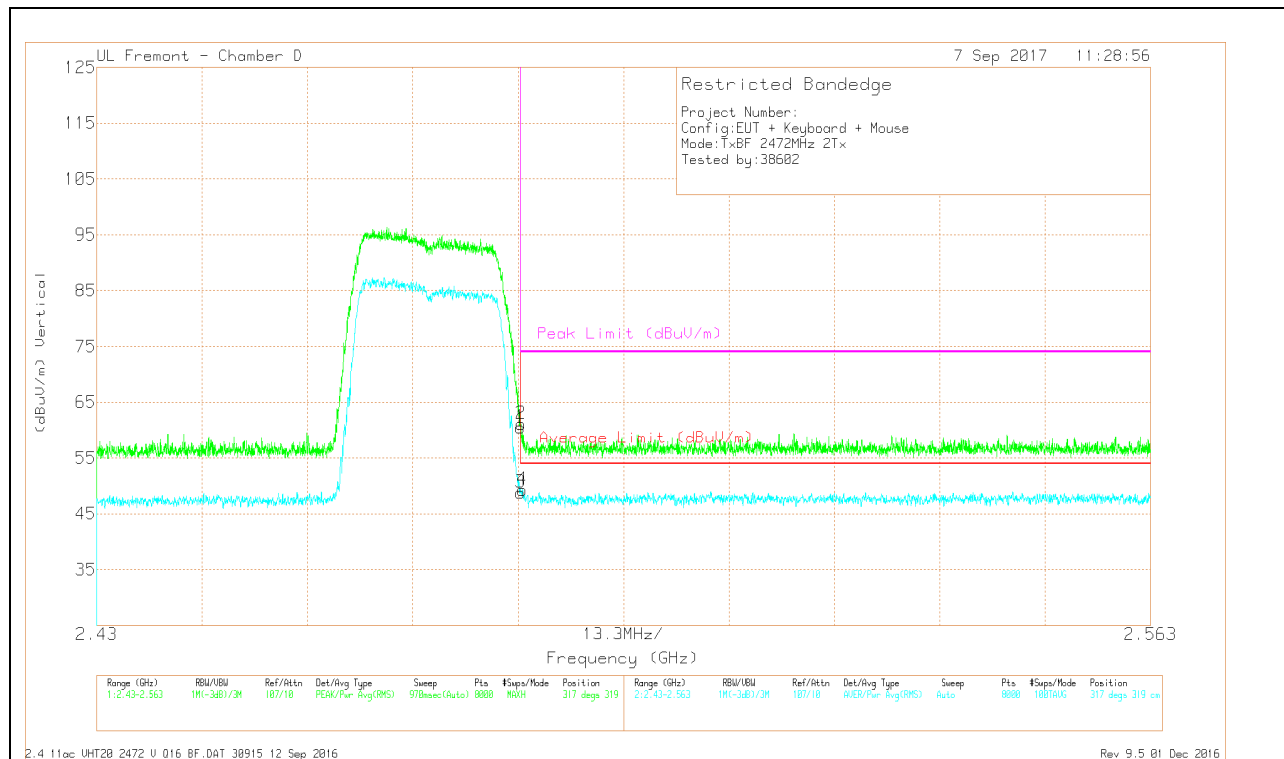
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cb/Filtr/Pad (dB)	6dB ext Attn	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	49.62	Pk	32.5	-20.8	6	0	67.32	-	-	74	-6.68	23	247	H
2	* 2.484	49.81	Pk	32.5	-20.8	6	0	67.51	-	-	74	-6.49	23	247	H
3	* 2.484	34.47	RMS	32.5	-20.8	6	.12	52.29	54	-1.71	-	-	23	247	H
4	* 2.484	34.34	RMS	32.5	-20.8	6	.12	52.16	54	-1.84	-	-	23	247	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 T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	6dB ext Attn	DC Corr (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	42.75	Pk	32.5	-20.8	6	0	60.45	-	-	74	-13.55	317	319	V
2	* 2.484	43.43	Pk	32.5	-20.8	6	0	61.13	-	-	74	-12.87	317	319	V
3	* 2.484	31.06	RMS	32.5	-20.8	6	.12	48.88	54	-5.12	-	-	317	319	V
4	* 2.484	31.62	RMS	32.5	-20.8	6	.12	49.44	54	-4.56	-	-	317	319	V

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

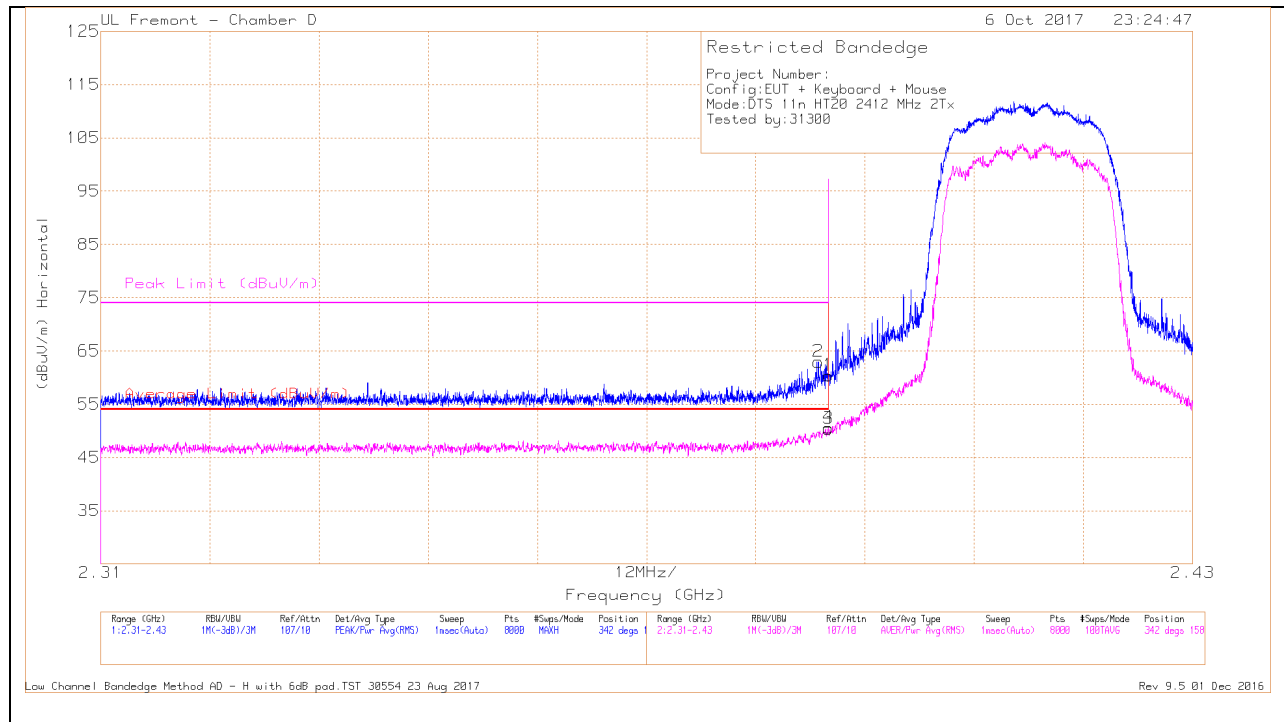
Pk - Peak detector

RMS - RMS detection

5.3.6. BANDEDGE, 2TX Antenna WF4 + Antenna WF2 CDD Mode

LOW CHANNEL, CH 1

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	6dB ext Attn	DC Corr (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	45.68	Pk	32.1	-20.8	6	0	62.98	-	-	74	-11.02	342	158	H
1	* 2.39	42.97	Pk	32.1	-20.7	6	0	60.37	-	-	74	-13.63	342	158	H
3	* 2.39	32.77	RMS	32.1	-20.7	6	.24	50.41	54	-3.59	-	-	342	158	H
4	* 2.39	32.98	RMS	32.1	-20.7	6	.24	50.62	54	-3.38	-	-	342	158	H

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

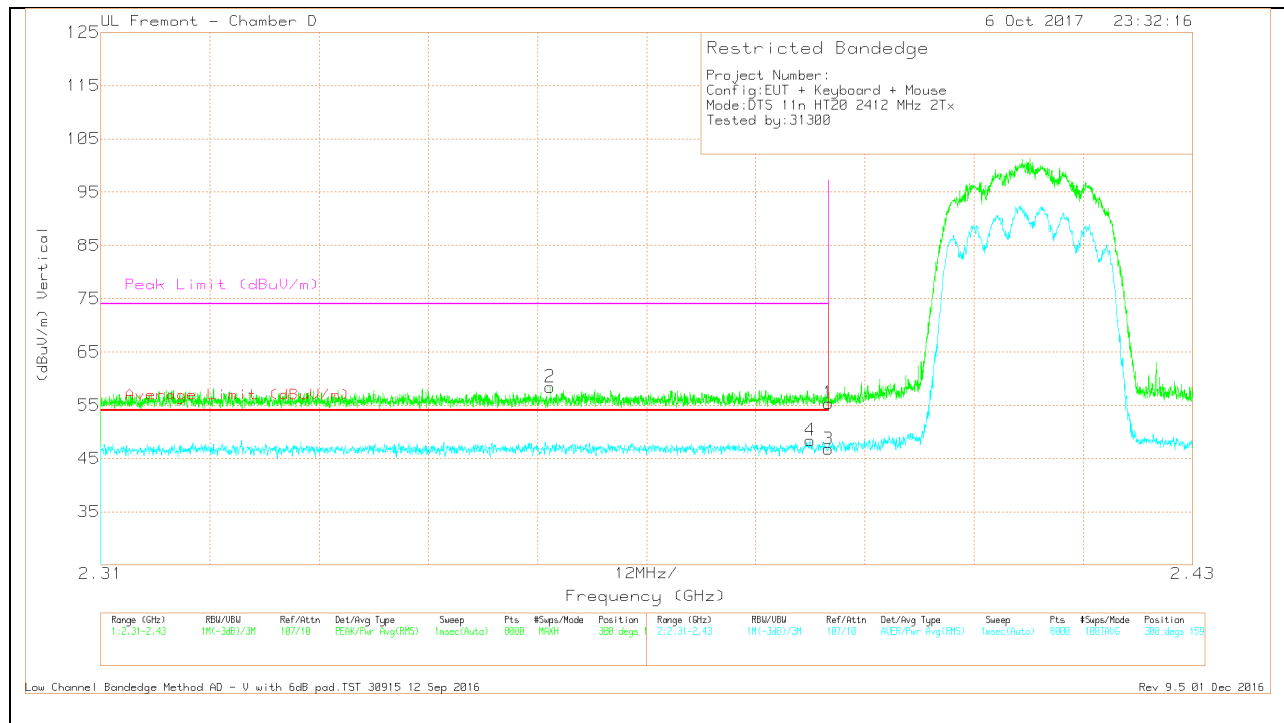
Pk - Peak detector

RMS - RMS detection

Low Channel Bandedge Method AD - H with 6dB pad.TST 30554 23 Aug 2017

Rev 9.5 01 Dec 2016

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	6dB ext Attn	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 2.359	41.21	Pk	32	-20.8	6	0	58.41	-	-	74	-15.59	300	159	V
4	* 2.388	30.86	RMS	32.1	-20.8	6	.24	48.4	54	-5.6	-	-	300	159	V
1	* 2.39	37.98	Pk	32.1	-20.7	6	0	55.38	-	-	74	-18.62	300	159	V
3	* 2.39	29.13	RMS	32.1	-20.7	6	.24	46.77	54	-7.23	-	-	300	159	V

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

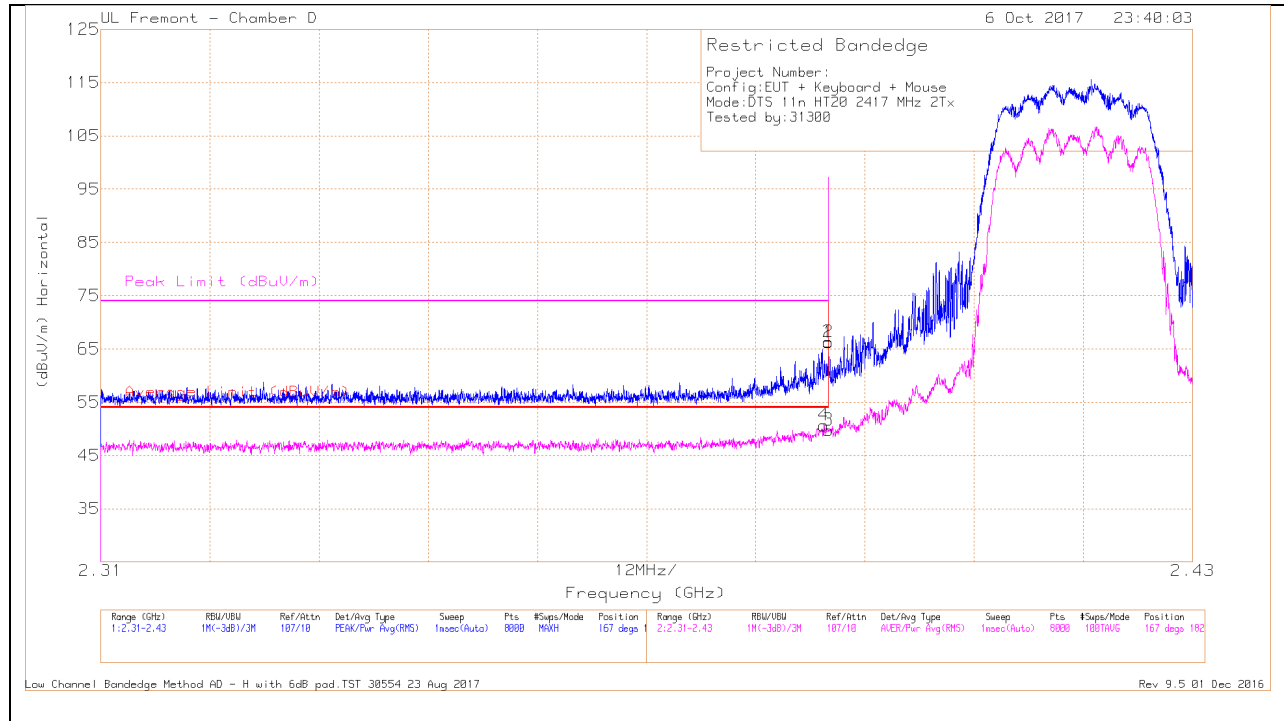
Pk - Peak detector

RMS - RMS detection

Low Channel Bandedge Method AD - V with 6dB pad.TST 30915 12 Sep 2016

Rev 9.5 01 Dec 2016

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	6dB ext Attn	DC Corr (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	33.11	RMS	32.1	-20.8	6	.24	50.65	54	-3.35	-	-	167	182	H
1	* 2.39	48.79	Pk	32.1	-20.7	6	0	66.19	-	-	74	-7.81	167	182	H
2	* 2.39	48.91	Pk	32.1	-20.7	6	0	66.31	-	-	74	-7.69	167	182	H
3	* 2.39	32.11	RMS	32.1	-20.7	6	.24	49.75	54	-4.25	-	-	167	182	H

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

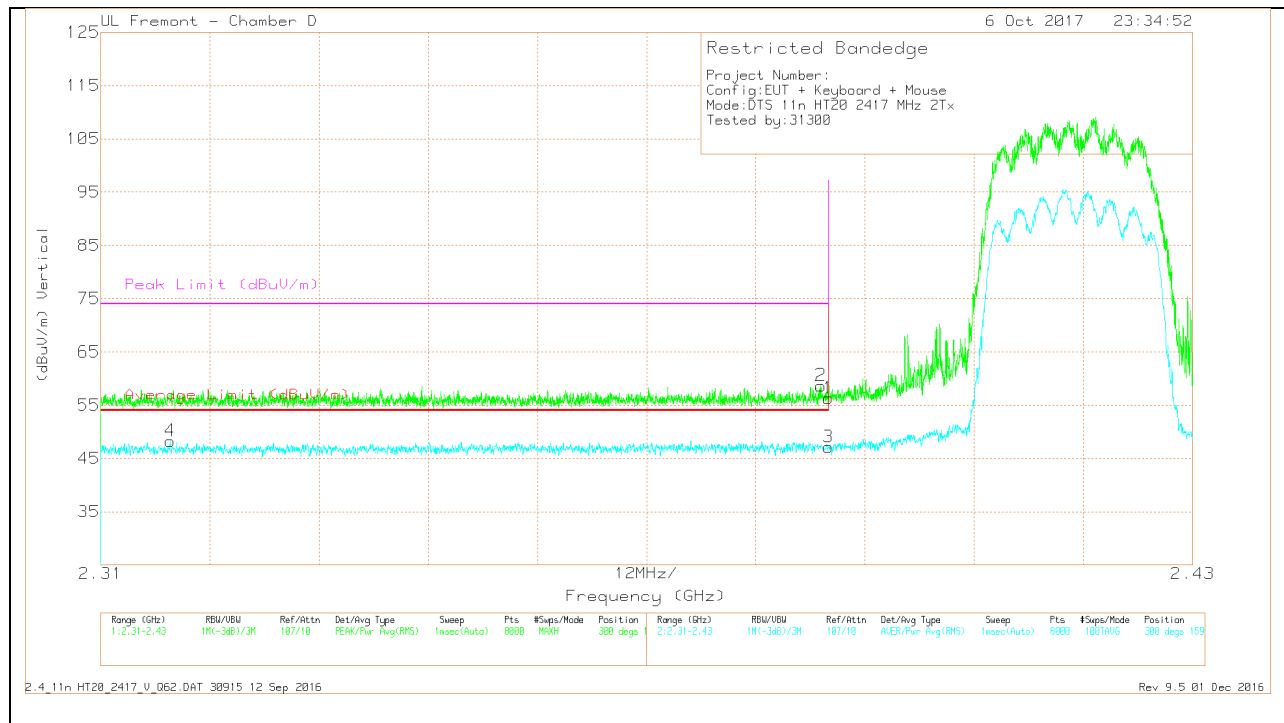
Pk - Peak detector

RMS - RMS detection

Low Channel Bandedge Method AD - H with 6dB pad.TST 30554 23 Aug 2017

Rev 9.5 01 Dec 2016

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	6dB ext Attn	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 2.318	30.94	RMS	32	-20.9	6	.24	48.28	54	-5.72	-	-	300	159	V
2	* 2.389	41.36	Pk	32.1	-20.8	6	0	58.66	-	-	74	-15.34	300	159	V
1	* 2.39	38.92	Pk	32.1	-20.7	6	0	56.32	-	-	74	-17.68	300	159	V
3	* 2.39	29.51	RMS	32.1	-20.7	6	.24	47.15	54	-6.85	-	-	300	159	V

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

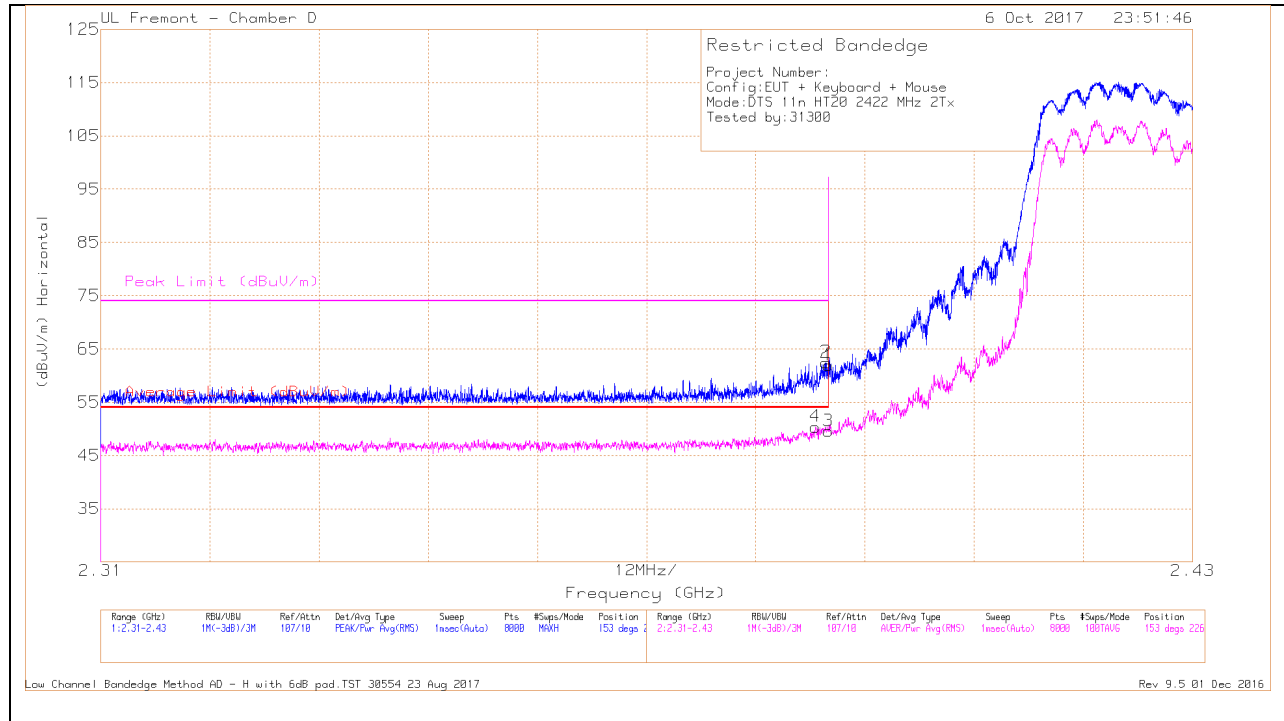
Pk - Peak detector

RMS - RMS detection

2.4_11n HT20_2417_V_Q62.DAT 30915 12 Sep 2016

Rev 9.5 01 Dec 2016

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	6dB ext Attn	DC Corr (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	32.85	RMS	32.1	-20.8	6	.24	50.39	54	-3.61	-	-	153	226	H
1	* 2.39	44.55	Pk	32.1	-20.7	6	0	61.95	-	-	74	-12.05	153	226	H
2	* 2.39	45.16	Pk	32.1	-20.8	6	0	62.46	-	-	74	-11.54	153	226	H
3	* 2.39	31.95	RMS	32.1	-20.7	6	.24	49.59	54	-4.41	-	-	153	226	H

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

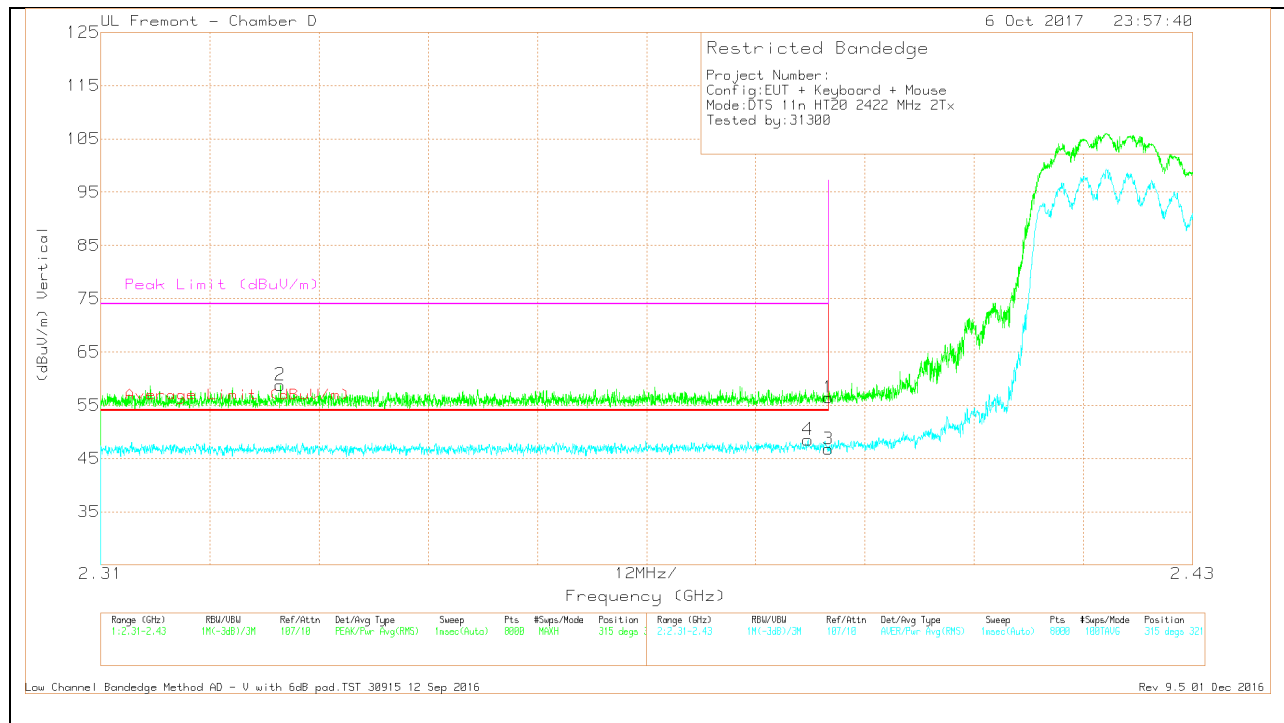
Pk - Peak detector

RMS - RMS detection

Low Channel Bandedge Method AD - H with 6dB pad.TST 30554 23 Aug 2017

Rev 9.5 01 Dec 2016

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	6dB ext Attn	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 2.33	41.68	Pk	32	-20.9	6	0	58.78	-	-	74	-15.22	315	321	V
4	* 2.388	30.98	RMS	32.1	-20.8	6	.24	48.52	54	-5.48	-	-	315	321	V
1	* 2.39	39.03	Pk	32.1	-20.7	6	0	56.43	-	-	74	-17.57	315	321	V
3	* 2.39	29.15	RMS	32.1	-20.7	6	.24	46.79	54	-7.21	-	-	315	321	V

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

Pk - Peak detector

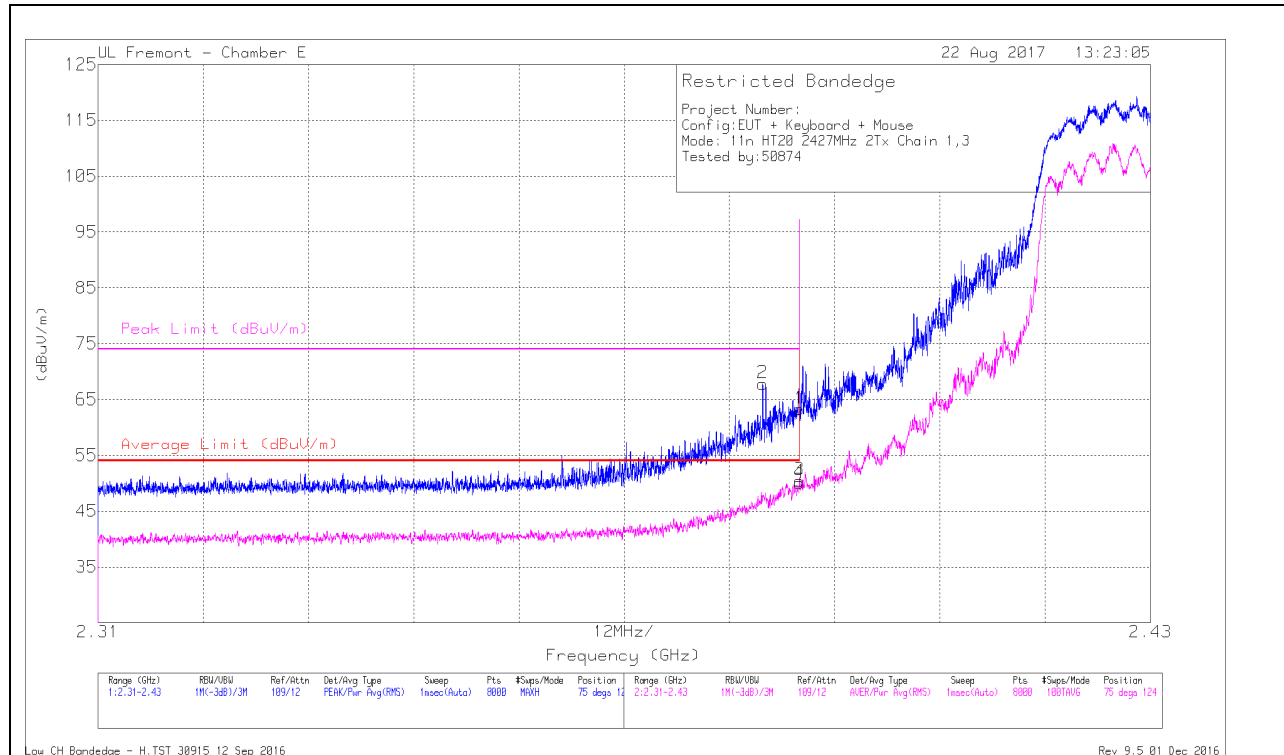
RMS - RMS detection

Low Channel Bandedge Method AD - V with 6dB pad.TST 30915 12 Sep 2016

Rev 9.5 01 Dec 2016

LOW CHANNEL, CH 4

HORIZONTAL RESULT



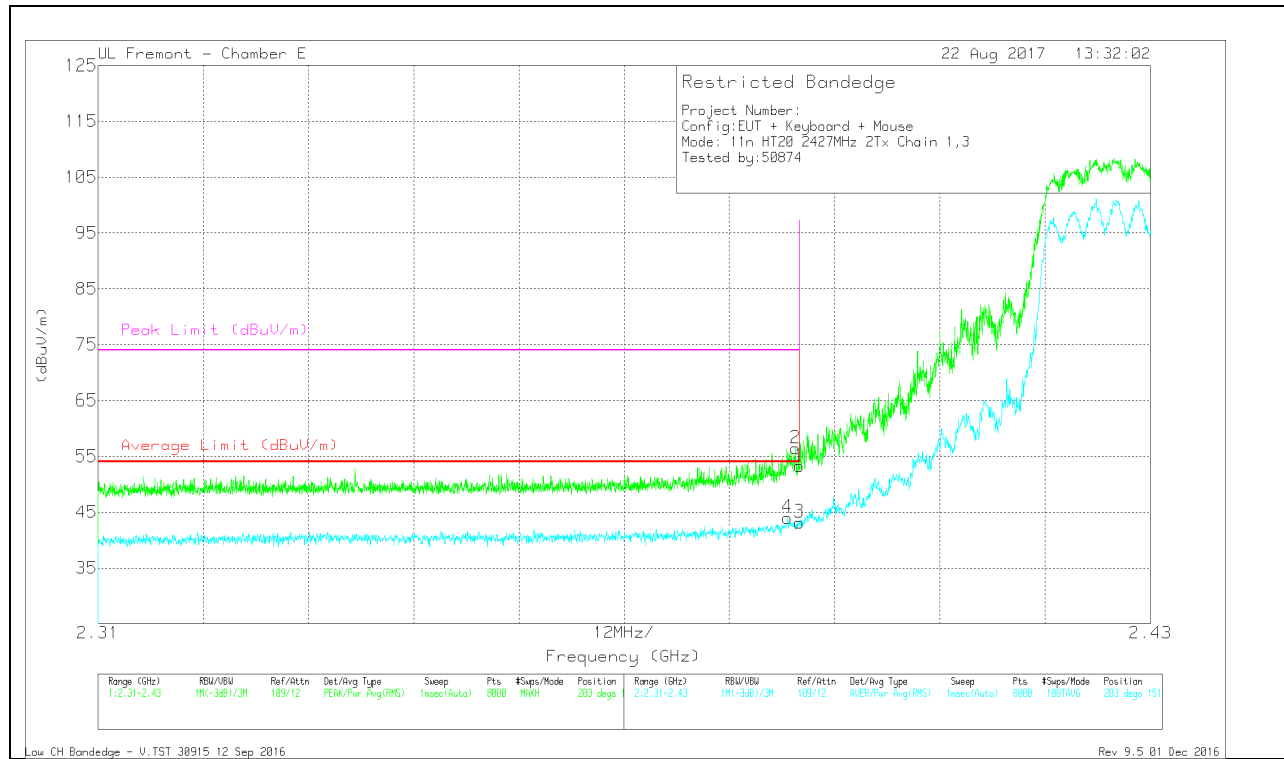
Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cb I/Filtr/P ad (dB)	DC Corr (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 2.386	55.15	Pk	31.9	-19.2	0	67.85	-	-	74	-6.15	75	124	H
1	* 2.39	50.48	Pk	32	-19.2	0	63.28	-	-	74	-10.72	75	124	H
3	* 2.39	37.48	RMS	32	-19.2	.24	50.52	54	-3.48	-	-	75	124	H
4	* 2.39	37.07	RMS	32	-19.2	.24	50.11	54	-3.89	-	-	75	124	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cb I/Filtr/P ad (dB)	DC Corr (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 2.389	31.02	RMS	31.9	-19.2	.24	43.96	54	-10.04	-	-	203	151	V
1	* 2.39	40.46	Pk	32	-19.2	0	53.26	-	-	74	-20.74	203	151	V
2	* 2.39	43.62	Pk	32	-19.2	0	56.42	-	-	74	-17.58	203	151	V
3	* 2.39	30.08	RMS	32	-19.2	.24	43.12	54	-10.88	-	-	203	151	V

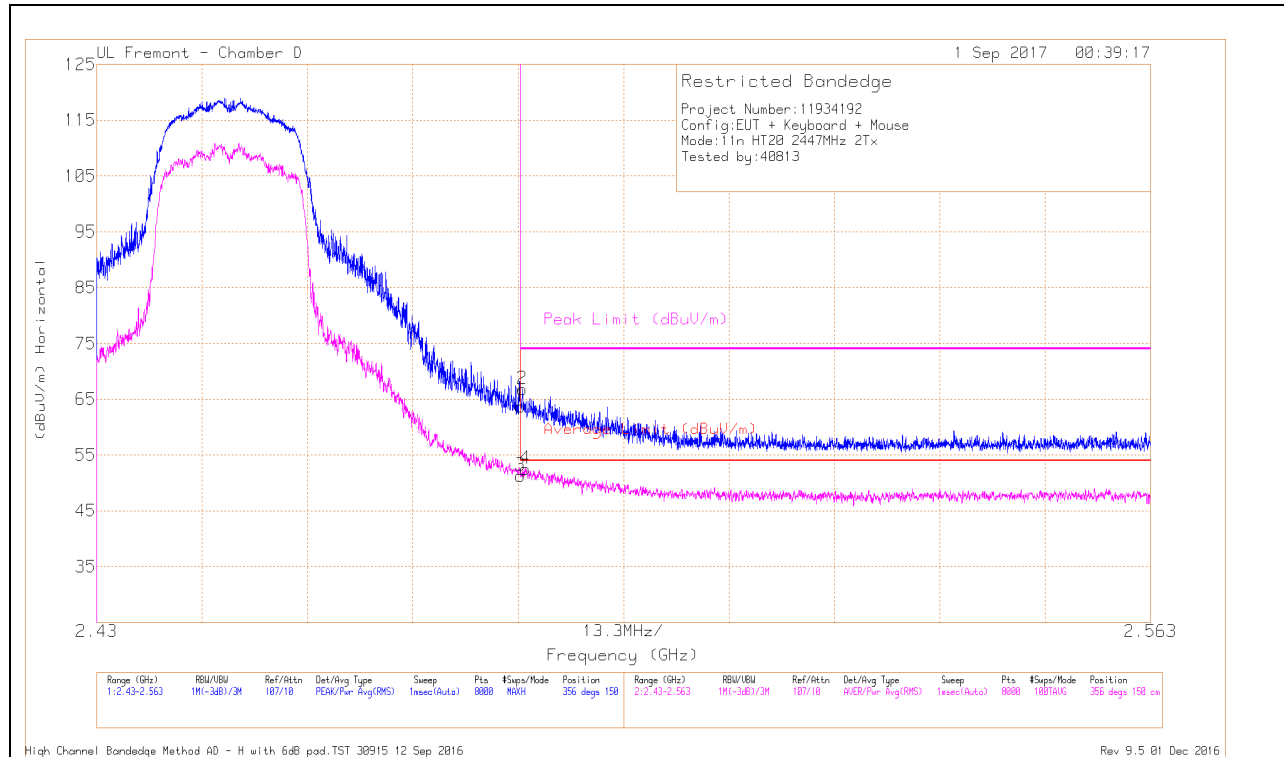
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HIGH CHANNEL, CH 8

HORIZONTAL RESULT



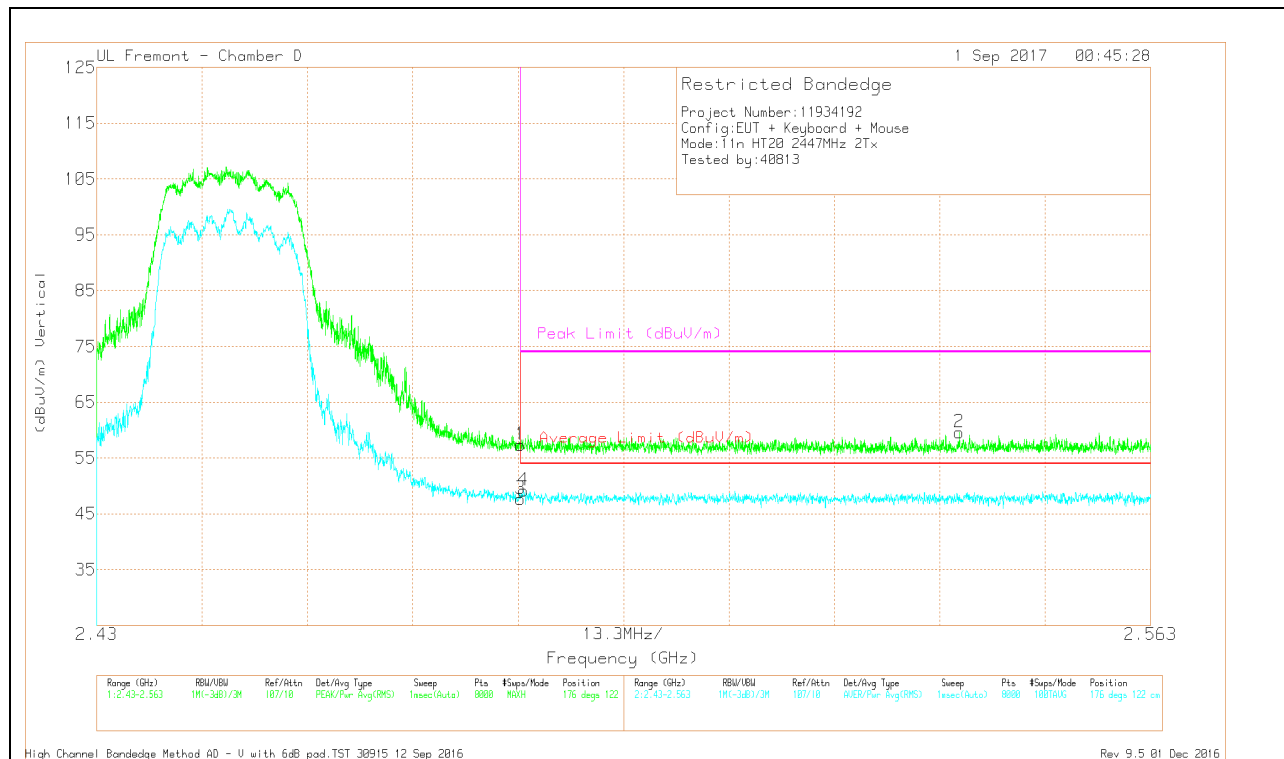
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cb/Filtr/Pad (dB)	6dB ext Attn	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	46.05	Pk	32.5	-20.8	6	0	63.75	-	-	74	-10.25	356	150	H
2	* 2.484	49.14	Pk	32.5	-20.8	6	0	66.84	-	-	74	-7.16	356	150	H
3	* 2.484	33.34	RMS	32.5	-20.8	6	.24	51.28	54	-2.72	-	-	356	150	H
4	* 2.484	34.6	RMS	32.5	-20.8	6	.24	52.54	54	-1.46	-	-	356	150	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



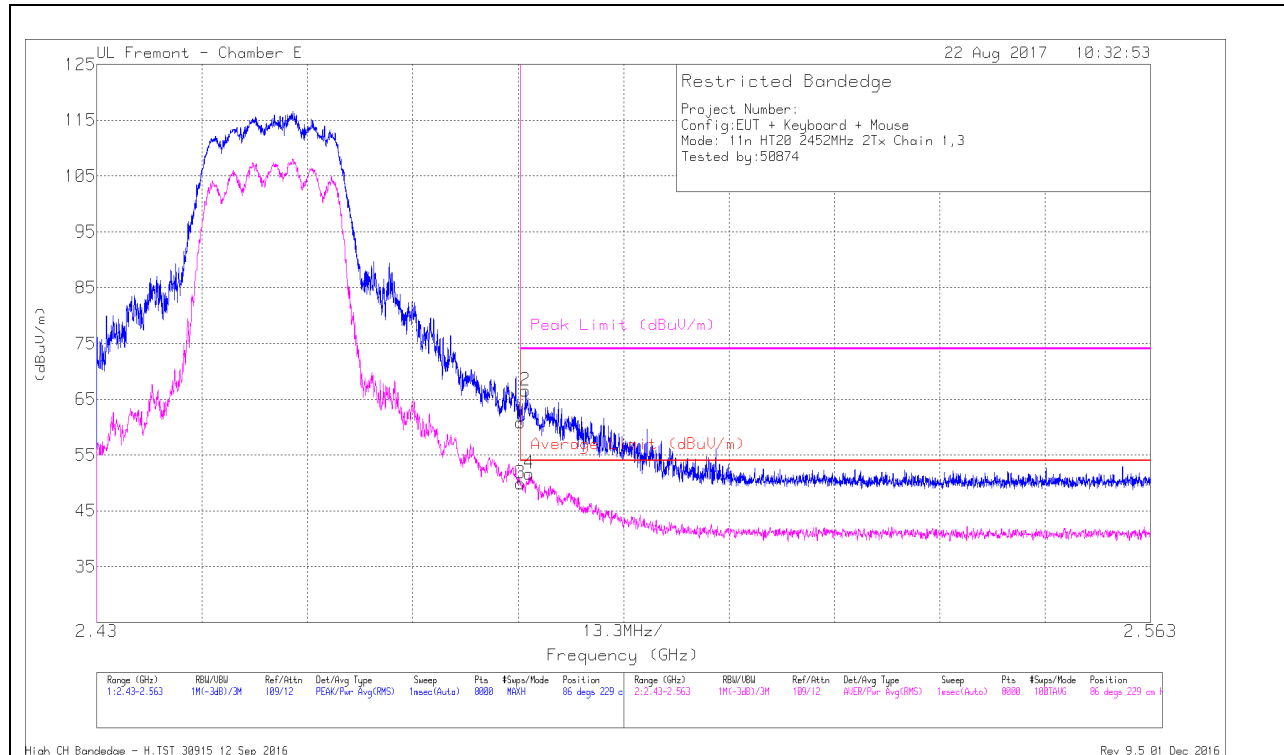
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cb/Filtr/Pad (dB)	6dB ext Attn	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	39.68	Pk	32.5	-20.8	6	0	57.38	-	-	74	-16.62	176	122	V
3	* 2.484	29.74	RMS	32.5	-20.8	6	.24	47.68	54	-6.32	-	-	176	122	V
4	* 2.484	31.26	RMS	32.5	-20.8	6	.24	49.2	54	-4.8	-	-	176	122	V
2	2.539	41.58	Pk	32.6	-20.6	6	0	59.58	-	-	74	-14.42	176	122	V

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

Pk - Peak detector

RMS - RMS detection

HORIZONTAL RESULT



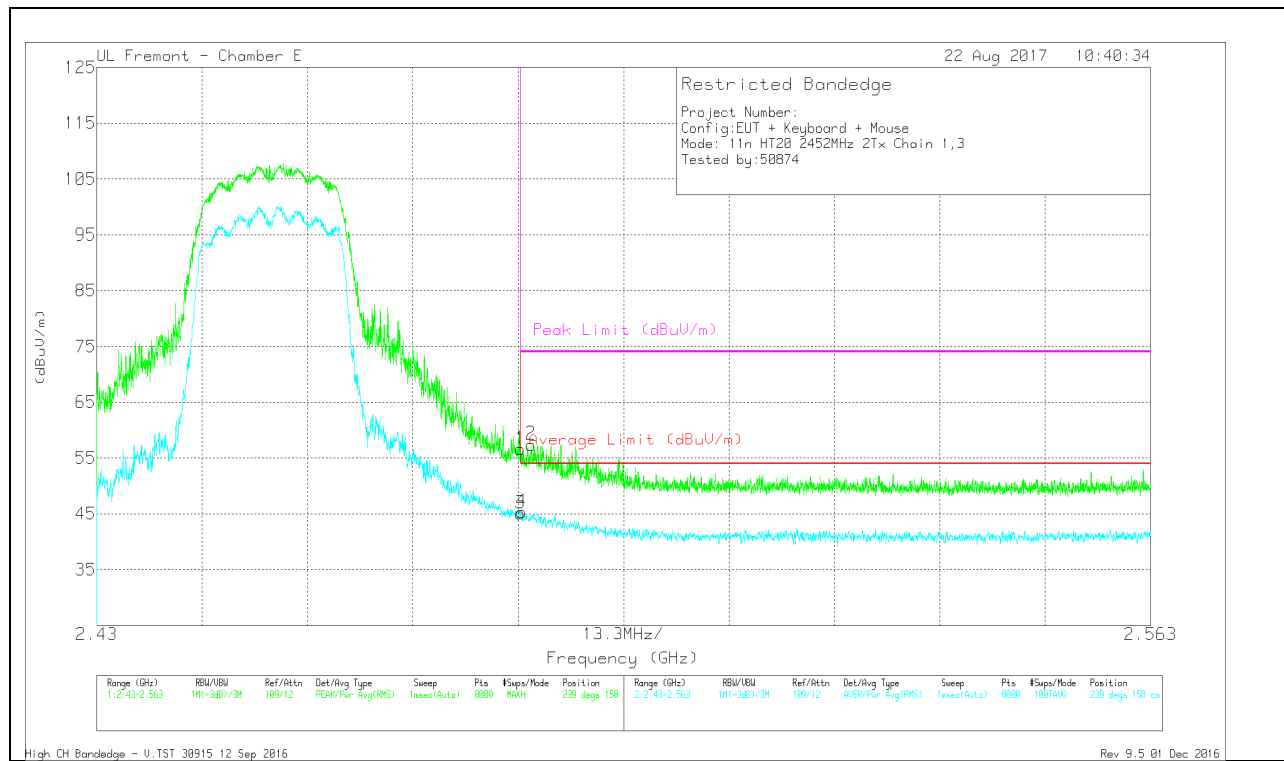
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cb I/Filtr/P ad (dB)	DC Corr (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	48.16	Pk	32.1	-19.4	0	60.86	-	-	74	-13.14	86	229	H
2	* 2.484	53.81	Pk	32.1	-19.4	0	66.51	-	-	74	-7.49	86	229	H
3	* 2.484	37.04	RMS	32.1	-19.4	.24	49.98	54	-4.02	-	-	86	229	H
4	* 2.485	38.68	RMS	32.1	-19.4	.24	51.62	54	-2.38	-	-	86	229	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



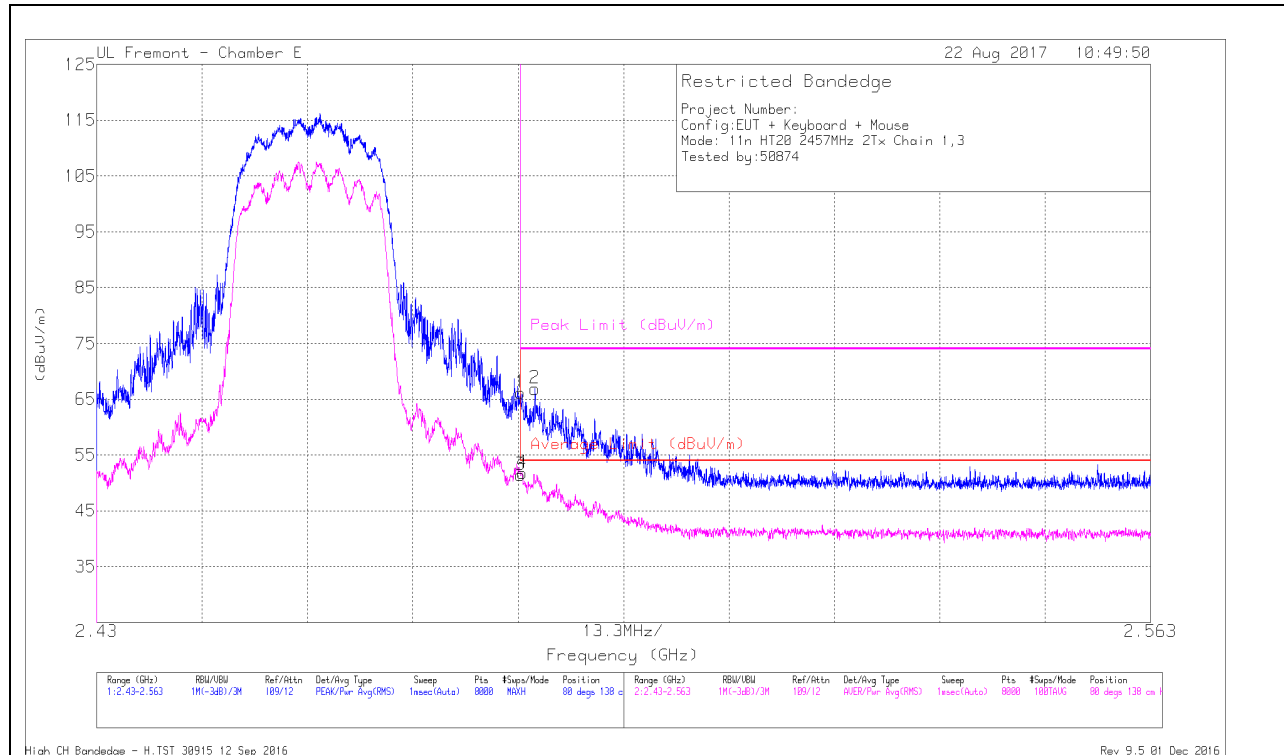
Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cb I/Filtr/P ad (dB)	DC Corr (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	43.94	Pk	32.1	-19.4	0	56.64	-	-	74	-17.36	239	158	V
3	* 2.484	32.09	RMS	32.1	-19.4	.24	45.03	54	-8.97	-	-	239	158	V
4	* 2.484	32.4	RMS	32.1	-19.4	.24	45.34	54	-8.66	-	-	239	158	V
2	* 2.485	44.73	Pk	32.1	-19.4	0	57.43	-	-	74	-16.57	239	158	V

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

Pk - Peak detector

RMS - RMS detection

HORIZONTAL RESULT



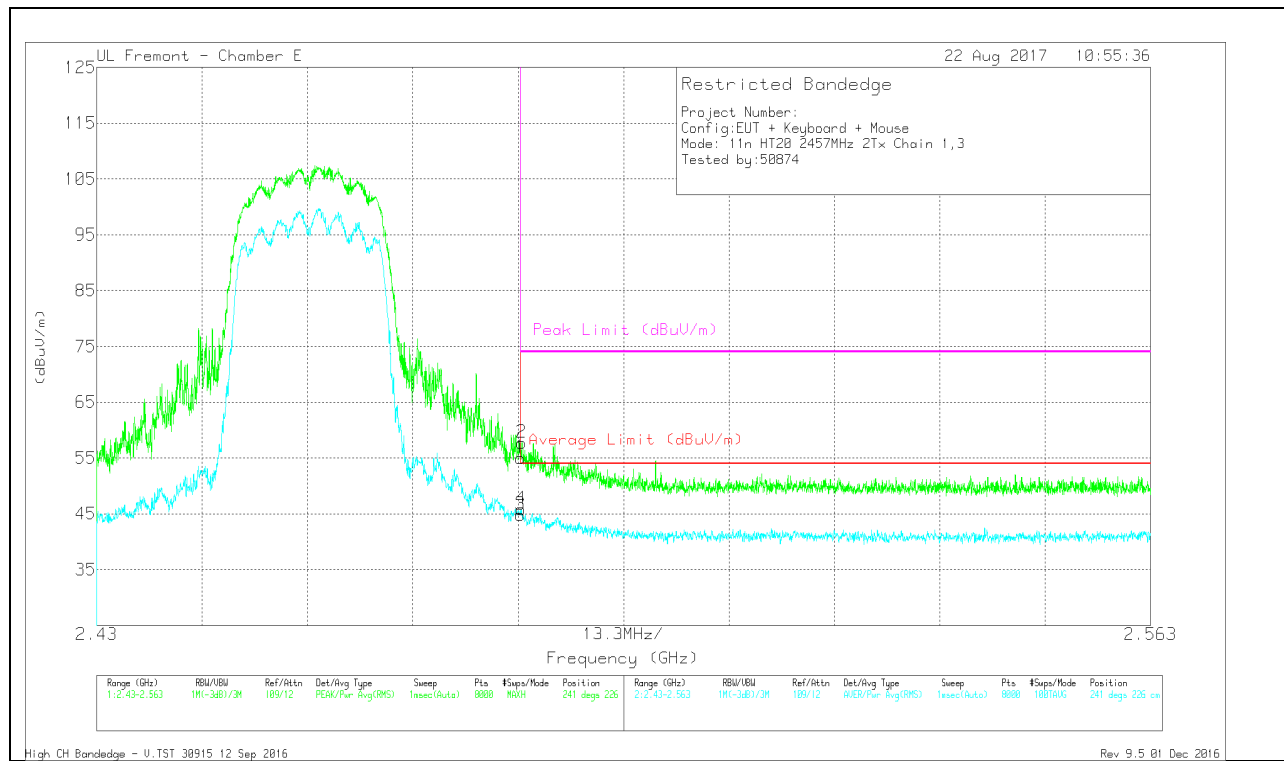
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cb I/Filtr/P ad (dB)	DC Corr (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	53.54	Pk	32.1	-19.4	0	66.24	-	-	74	-7.76	80	138	H
3	* 2.484	38.51	RMS	32.1	-19.4	.24	51.45	54	-2.55	-	-	80	138	H
4	* 2.484	38.84	RMS	32.1	-19.4	.24	51.78	54	-2.22	-	-	80	138	H
2	* 2.485	54.17	Pk	32.1	-19.4	0	66.87	-	-	74	-7.13	80	138	H

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

Pk - Peak detector

RMS - RMS detection

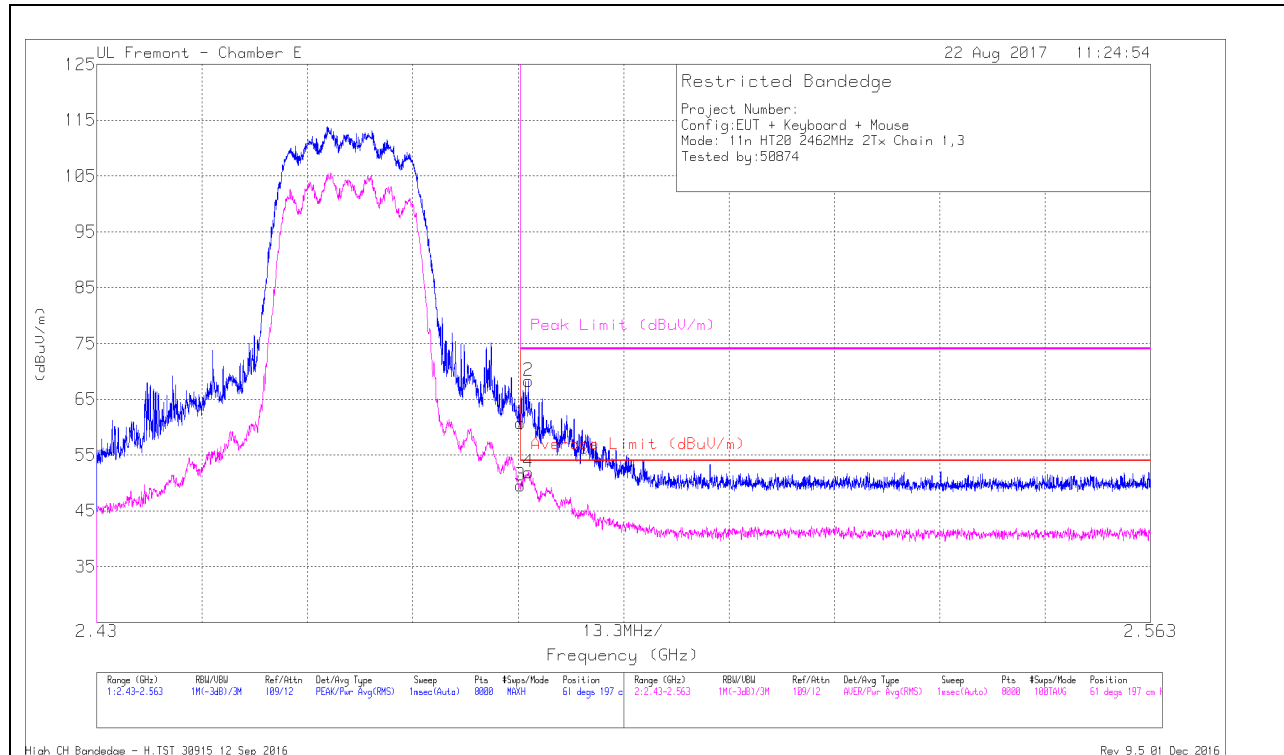
VERTICAL RESULT



Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cb I/Filtr/P ad (dB)	DC Corr (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	42.27	Pk	32.1	-19.4	0	54.97	-	-	74	-19.03	241	226	V
2	* 2.484	45.08	Pk	32.1	-19.4	0	57.78	-	-	74	-16.22	241	226	V
3	* 2.484	31.9	RMS	32.1	-19.4	.24	44.84	54	-9.16	-	-	241	226	V
4	* 2.484	32.92	RMS	32.1	-19.4	.24	45.86	54	-8.14	-	-	241	226	V

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

HORIZONTAL RESULT



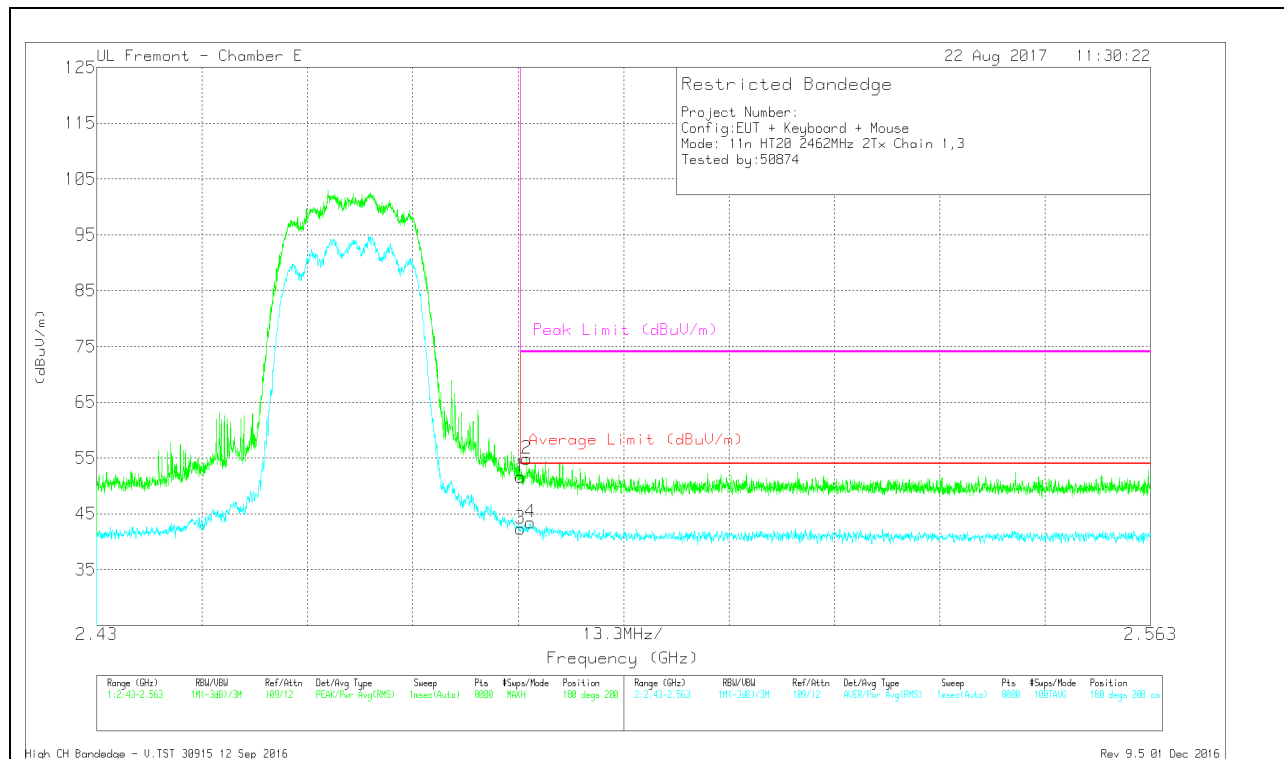
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cb I/Filtr/P ad (dB)	DC Corr (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	48.03	Pk	32.1	-19.4	0	60.73	-	-	74	-13.27	61	197	H
2	* 2.484	55.63	Pk	32.1	-19.4	0	68.33	-	-	74	-5.67	61	197	H
3	* 2.484	36.64	RMS	32.1	-19.4	.24	49.58	54	-4.42	-	-	61	197	H
4	* 2.484	39.02	RMS	32.1	-19.4	.24	51.96	54	-2.04	-	-	61	197	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cb I/Filtr/P ad (dB)	DC Corr (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	39.01	Pk	32.1	-19.4	0	51.71	-	-	74	-22.29	180	200	V
2	* 2.484	42.18	Pk	32.1	-19.4	0	54.88	-	-	74	-19.12	180	200	V
3	* 2.484	29.44	RMS	32.1	-19.4	.24	42.38	54	-11.62	-	-	180	200	V
4	* 2.485	30.49	RMS	32.1	-19.4	.24	43.43	54	-10.57	-	-	180	200	V

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