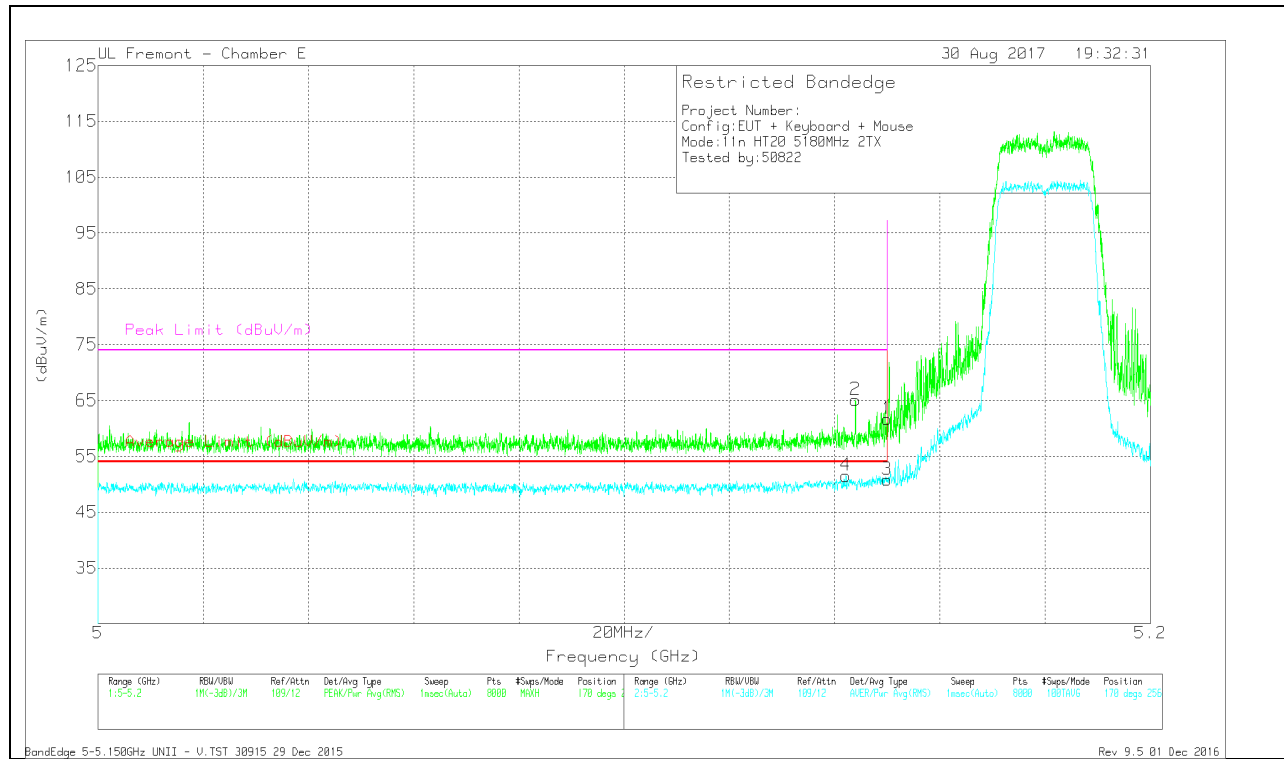
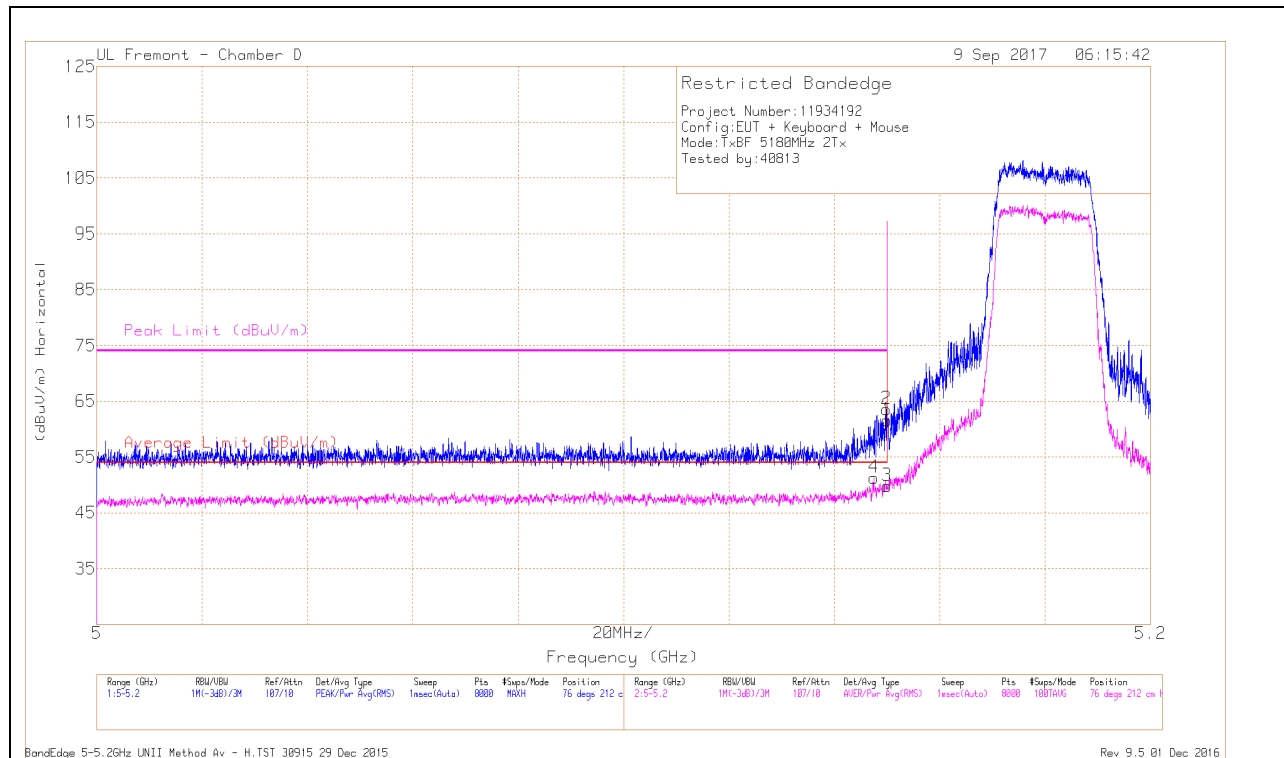


VERTICAL RESULT



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
4	* 5.142	34.88	RMS	34.7	-18.3	.23	51.51	54	-2.49	-	-	170	256	V
2	* 5.144	48.72	Pk	34.7	-18.3	0	65.12	-	-	74	-8.88	170	256	V
1	* 5.15	45.19	Pk	34.8	-18.3	0	61.69	-	-	74	-12.31	170	256	V
3	* 5.15	34.08	RMS	34.8	-18.3	.23	50.81	54	-3.19	-	-	170	256	V

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

2TX Antenna WF4 + Antenna WF2 BF Mode**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

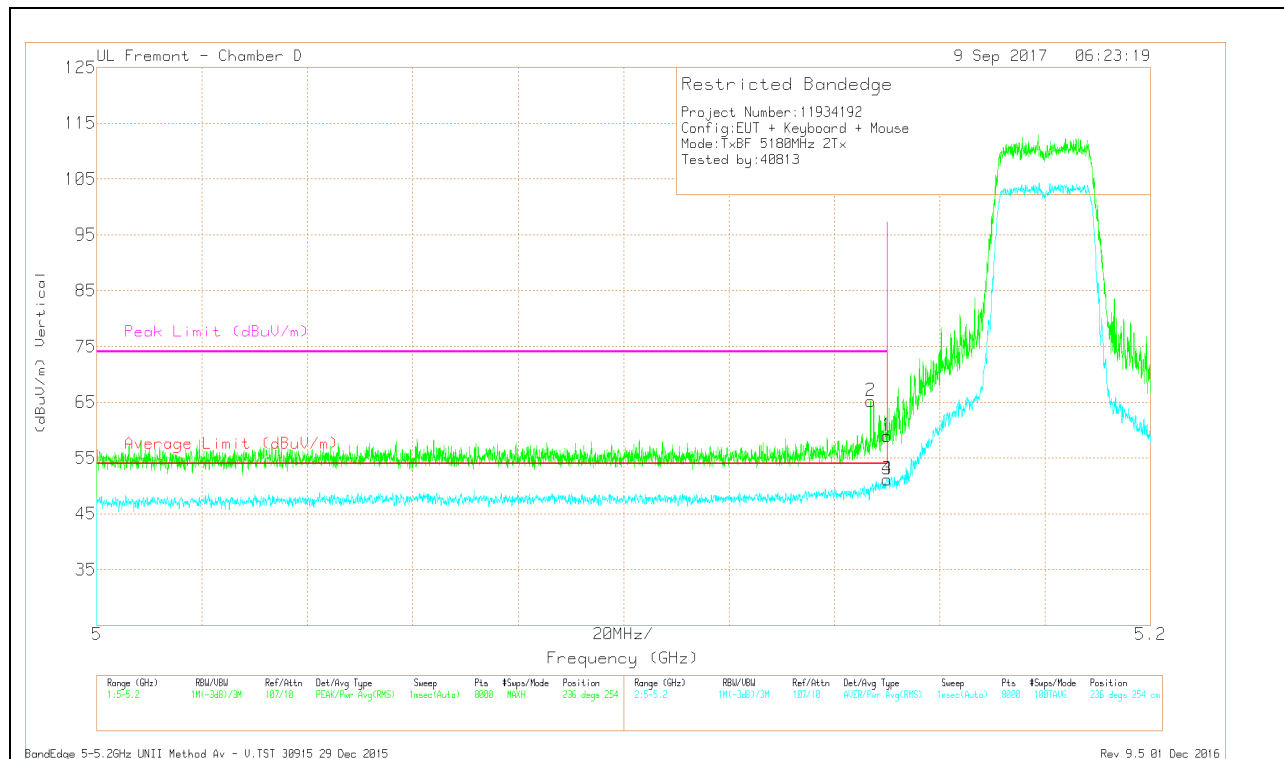
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	45.88	Pk	34.1	-18.4	0	61.58	-	-	74	-12.42	76	212	H
2	* 5.15	47.91	Pk	34.1	-18.4	0	63.61	-	-	74	-10.39	76	212	H
3	* 5.15	33.81	RMS	34.1	-18.4	.12	49.63	54	-4.37	-	-	76	212	H
4	* 5.148	35.28	RMS	34.1	-18.4	.12	51.10	54	-2.90	-	-	76	212	H

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

Pk - Peak detector

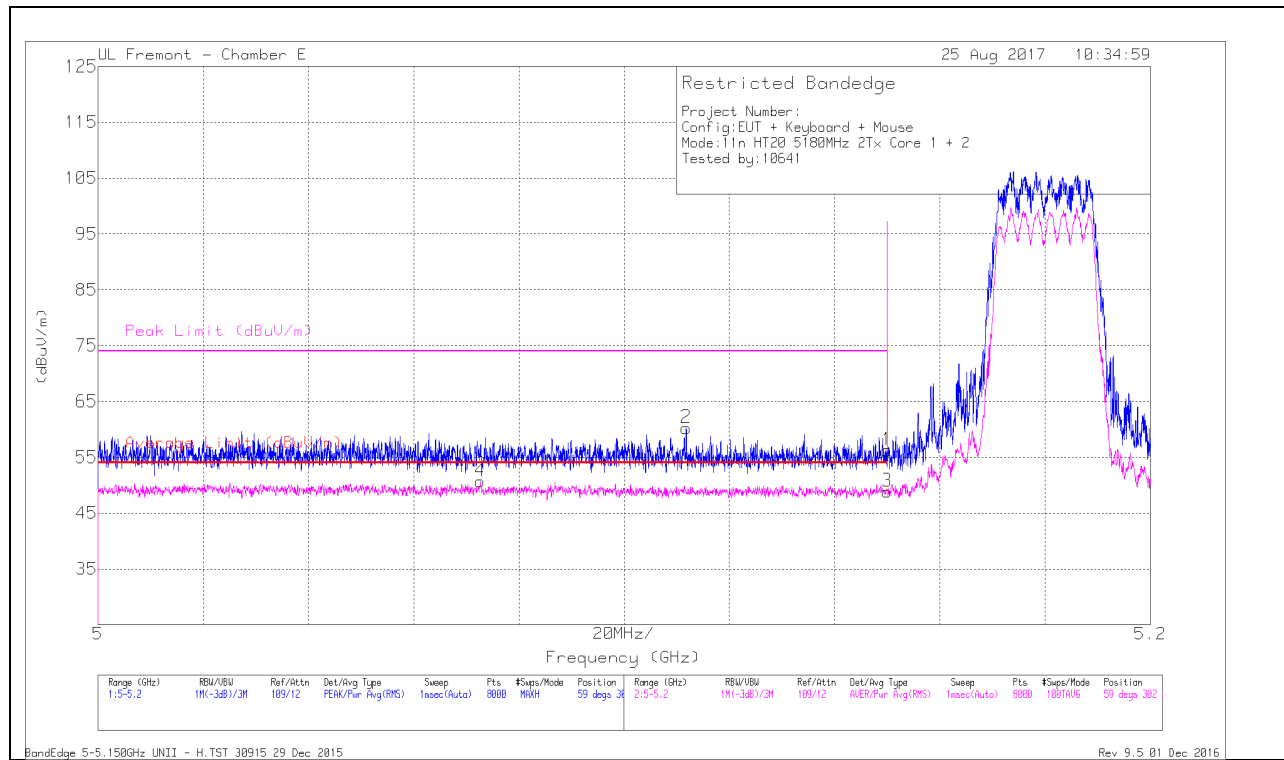
RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filt r/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	* 5.15	43.24	Pk	34.1	-18.4	0	58.94	-	-	74	-15.06	236	254	V
2	* 5.147	49.52	Pk	34.1	-18.4	0	65.22	-	-	74	-8.78	236	254	V
3	* 5.15	35.18	RMS	34.1	-18.4	.12	51.0	54	-3.0	-	-	236	254	V
4	* 5.15	35.25	RMS	34.1	-18.4	.12	51.07	54	-2.93	-	-	236	254	V

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

2TX Antenna WF3 + Antenna WF2 CDD Mode**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

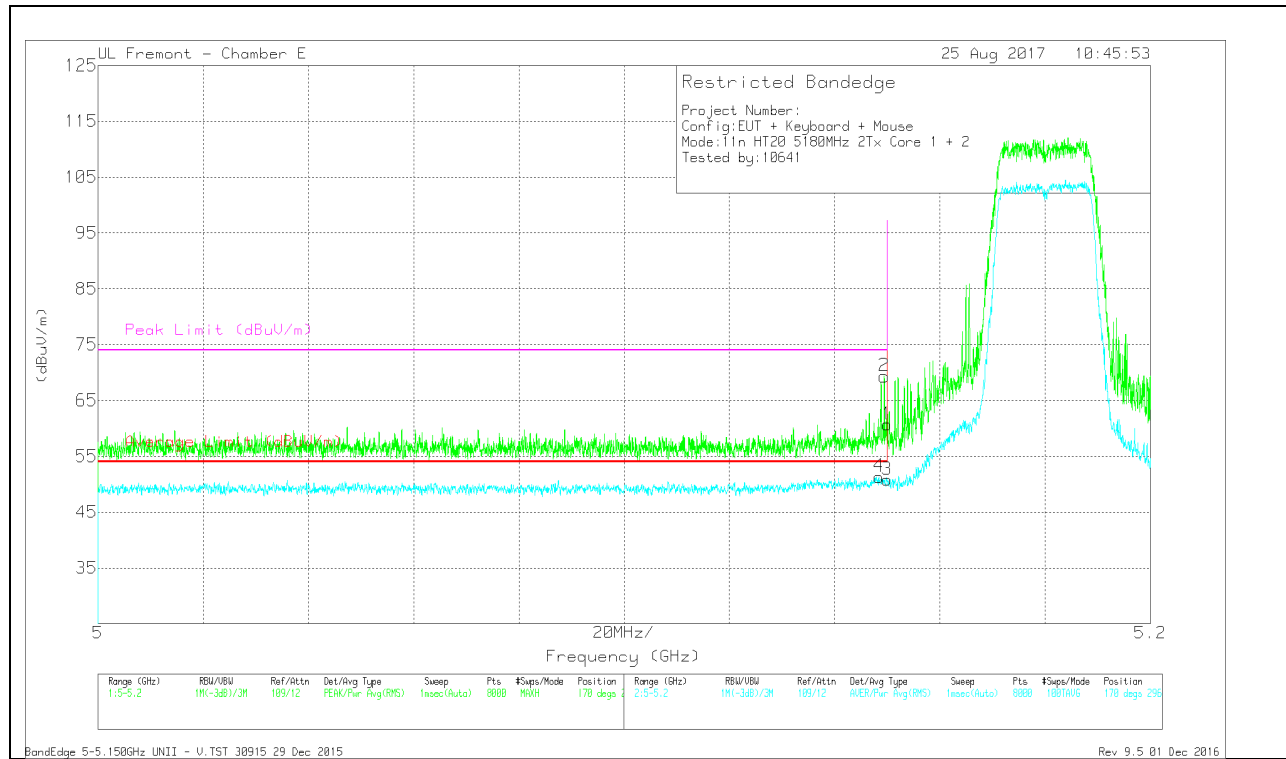
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	39.76	Pk	34.8	-18.3	0	56.26	-	-	74	-17.74	59	302	H
2	* 5.112	43.86	Pk	34.7	-18.3	0	60.26	-	-	74	-13.74	59	302	H
3	* 5.15	32.16	RMS	34.8	-18.3	.23	48.89	54	-5.11	-	-	59	302	H
4	* 5.073	33.95	RMS	34.6	-18.1	.23	50.68	54	-3.32	-	-	59	302	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

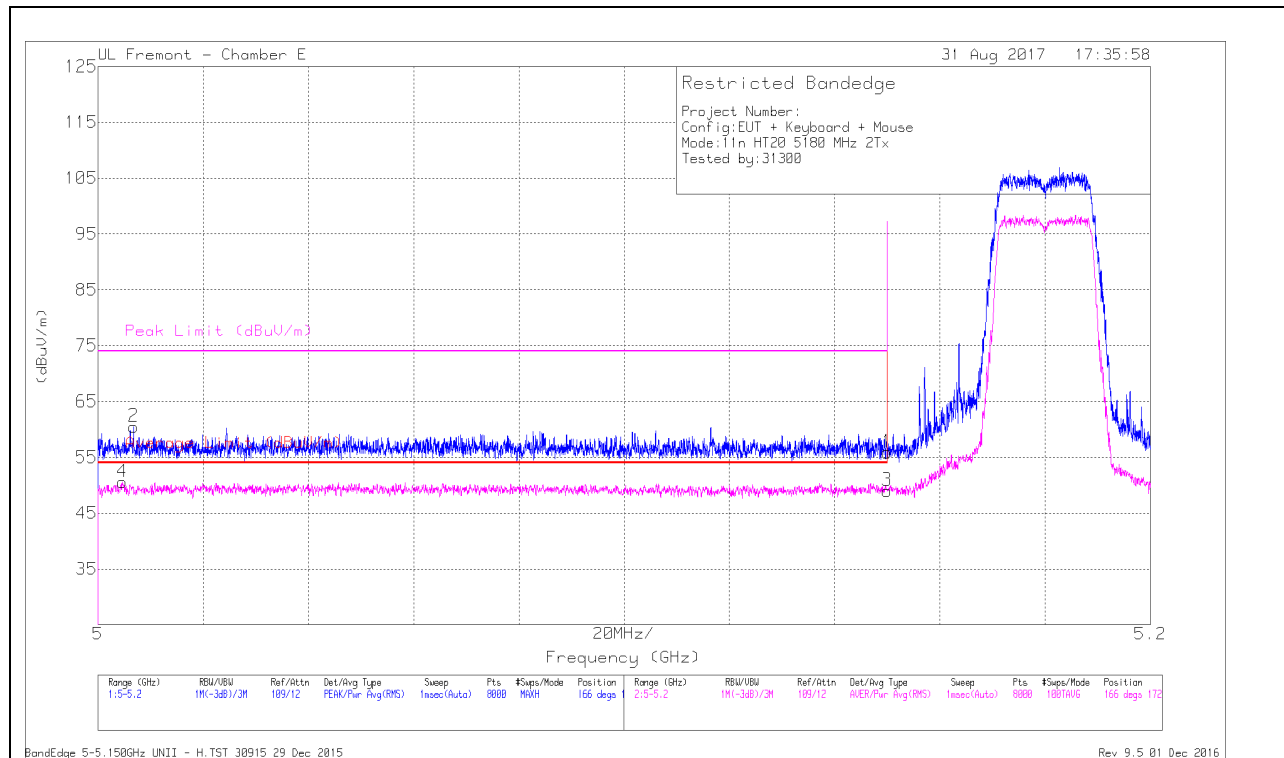


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	44.2	Pk	34.8	-18.3	0	60.7	-	-	74	-13.3	170	296	V
2	* 5.149	52.84	Pk	34.8	-18.3	0	69.34	-	-	74	-4.66	170	296	V
3	* 5.15	34.09	RMS	34.8	-18.3	.23	50.82	54	-3.18	-	-	170	296	V
4	* 5.148	34.62	RMS	34.8	-18.3	.23	51.35	54	-2.65	-	-	170	296	V

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

Pk - Peak detector

RMS - RMS detection

2TX Antenna WF3 + Antenna WF2 SDM Mode**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

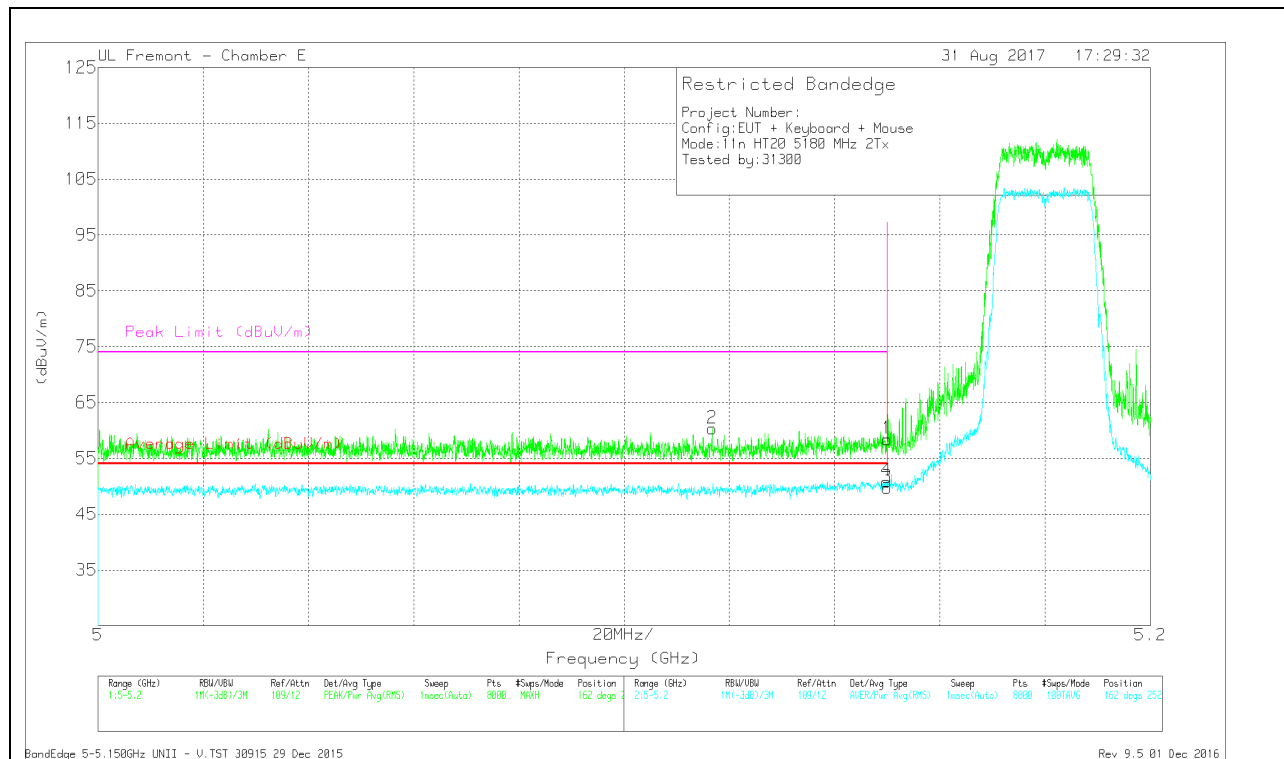
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 5.005	33.71	RMS	34.5	-17.9	.23	50.54	54	-3.46	-	-	166	172	H
2	* 5.007	43.9	Pk	34.5	-17.9	0	60.5	-	-	74	-13.5	166	172	H
1	* 5.15	39.41	Pk	34.8	-18.3	0	55.91	-	-	74	-18.09	166	172	H
3	* 5.15	32.29	RMS	34.8	-18.3	.23	49.02	54	-4.98	-	-	166	172	H

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

Pk - Peak detector

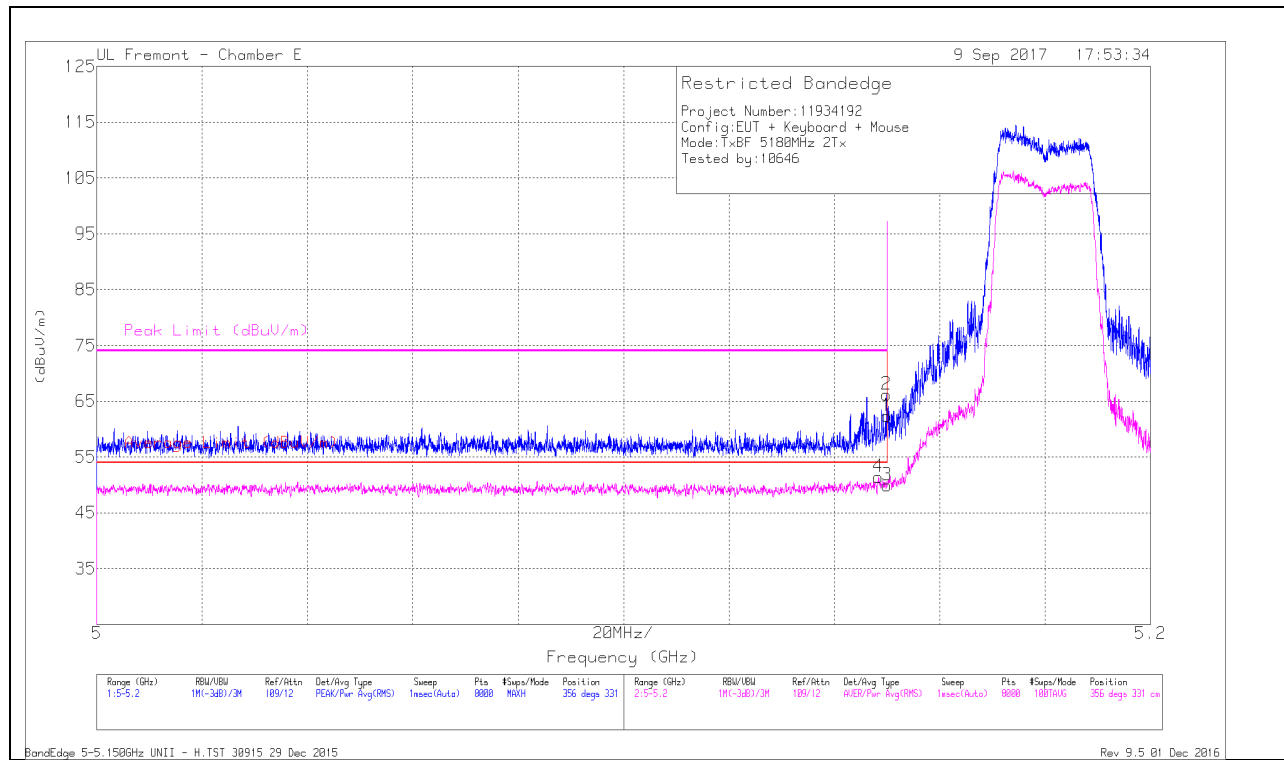
RMS - RMS detection

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
2	* 5.117	43.93	Pk	34.7	-18.3	0	60.33	-	-	74	-13.67	162	252	V
1	* 5.15	41.95	Pk	34.8	-18.3	0	58.45	-	-	74	-15.55	162	252	V
3	* 5.15	33.02	RMS	34.8	-18.3	.23	49.75	54	-4.25	-	-	162	252	V
4	* 5.15	34.15	RMS	34.8	-18.3	.23	50.88	54	-3.12	-	-	162	252	V

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

2TX Antenna WF3 + Antenna WF2 BF Mode**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

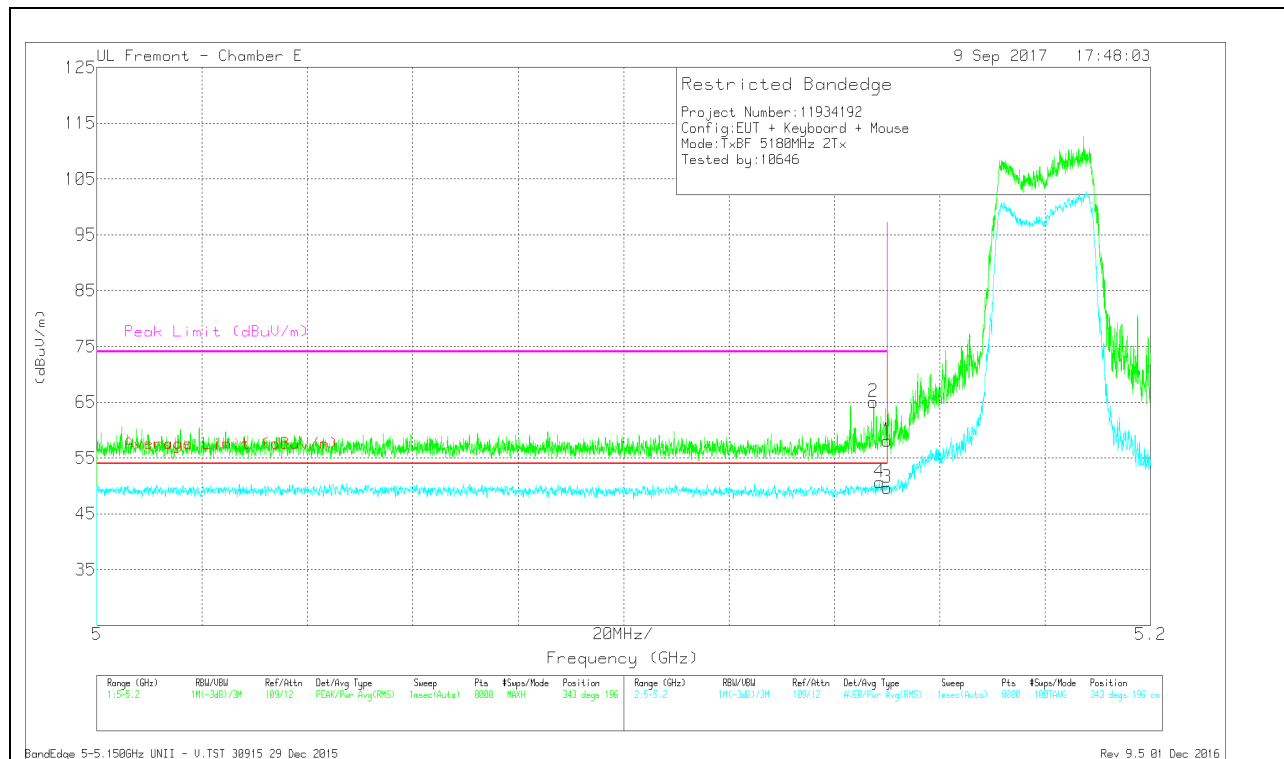
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	45.81	Pk	34.8	-18.3	0	62.31	-	-	74	-11.69	356	331	H
2	* 5.15	49.65	Pk	34.8	-18.3	0	66.15	-	-	74	-7.85	356	331	H
3	* 5.15	33.13	RMS	34.8	-18.3	.12	49.75	54	-4.25	-	-	356	331	H
4	* 5.148	34.71	RMS	34.8	-18.3	.12	51.33	54	-2.67	-	-	356	331	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



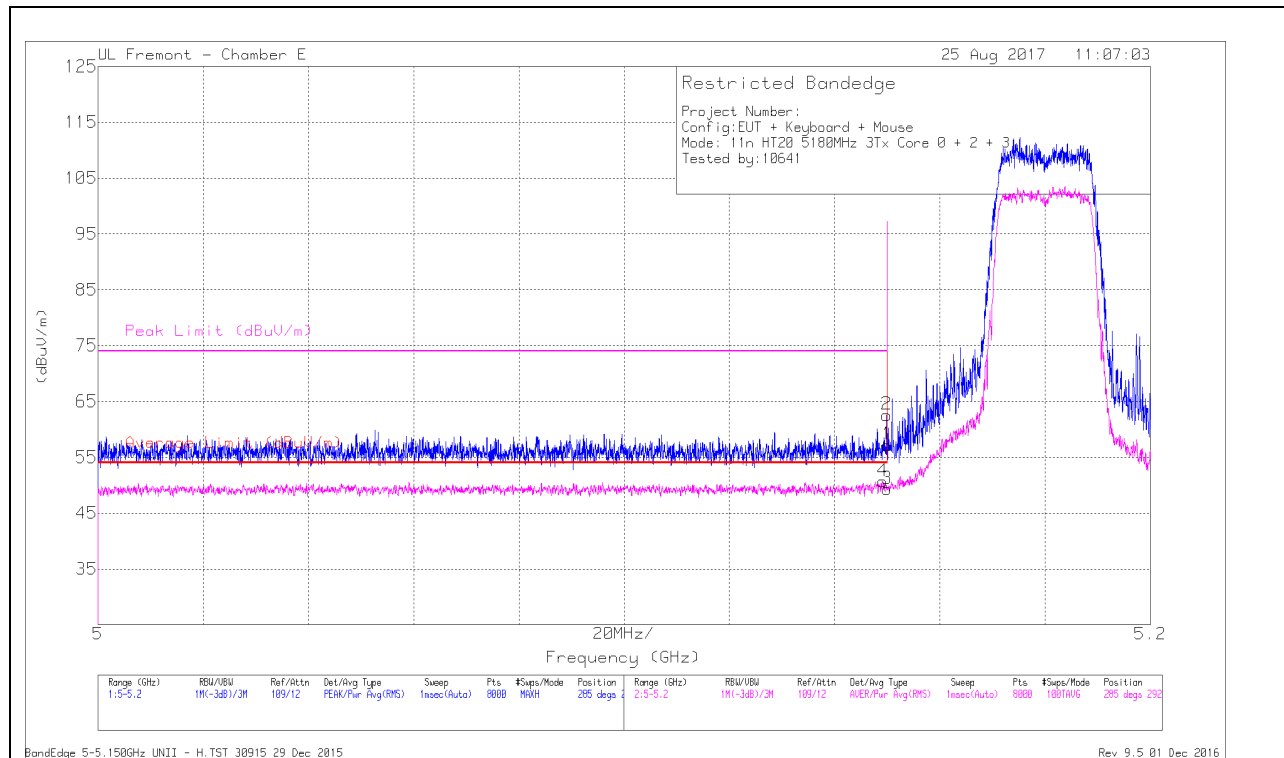
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	41.62	Pk	34.8	-18.3	0	58.12	-	-	74	-15.88	343	196	V
2	* 5.147	48.6	Pk	34.8	-18.3	0	65.1	-	-	74	-8.9	343	196	V
3	* 5.15	32.96	RMS	34.8	-18.3	.12	49.58	54	-4.42	-	-	343	196	V
4	* 5.149	33.89	RMS	34.8	-18.3	.12	50.51	54	-3.49	-	-	343	196	V

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

3TX Antenna WF4 + Antenna WF3 + Antenna WF2 CDD Mode

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



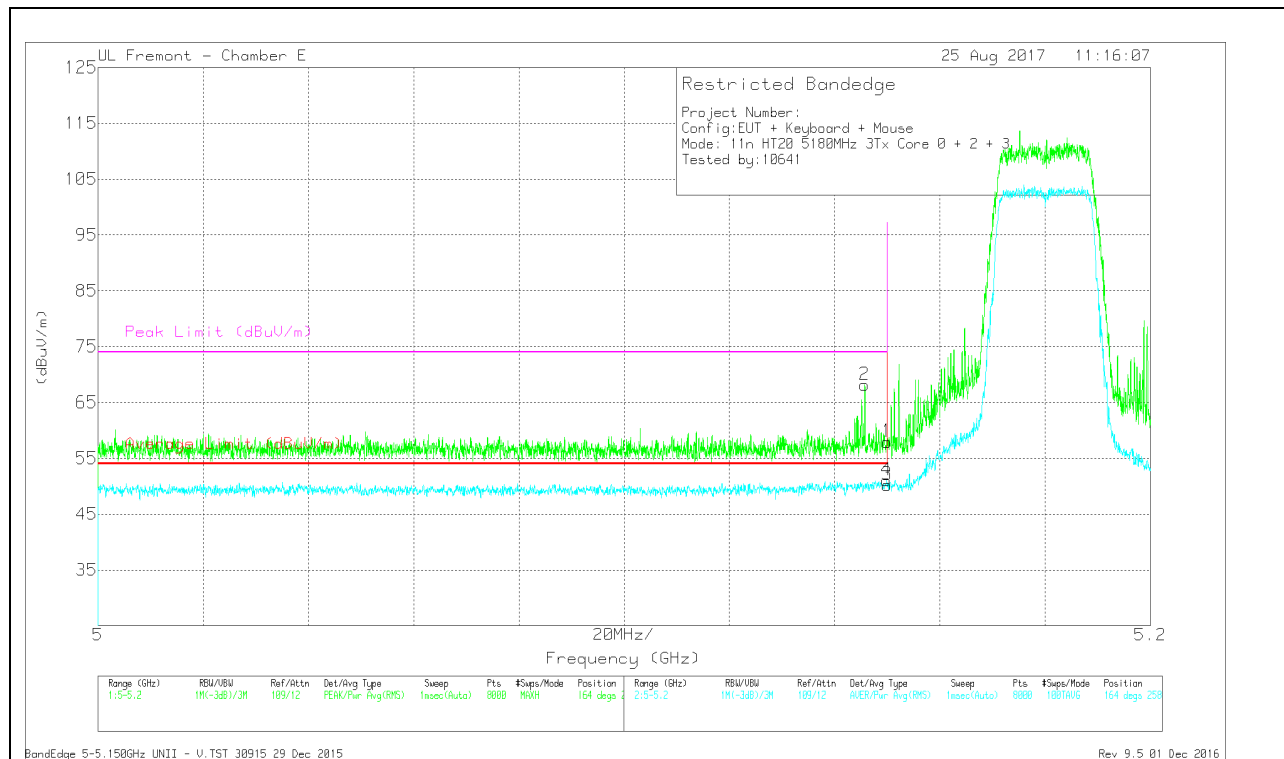
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	40.73	Pk	34.8	-18.3	0	57.23	-	-	74	-16.77	285	292	H
2	* 5.15	46.1	Pk	34.8	-18.3	0	62.6	-	-	74	-11.4	285	292	H
3	* 5.15	32.59	RMS	34.8	-18.3	.23	49.32	54	-4.68	-	-	285	292	H
4	* 5.149	33.94	RMS	34.8	-18.3	.23	50.67	54	-3.33	-	-	285	292	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
2	* 5.146	51.77	Pk	34.7	-18.3	0	68.17	-	-	74	-5.83	164	258	V
1	* 5.15	41.45	Pk	34.8	-18.3	0	57.95	-	-	74	-16.05	164	258	V
3	* 5.15	33.51	RMS	34.8	-18.3	.23	50.24	54	-3.76	-	-	164	258	V
4	* 5.15	34.3	RMS	34.8	-18.3	.23	51.03	54	-2.97	-	-	164	258	V

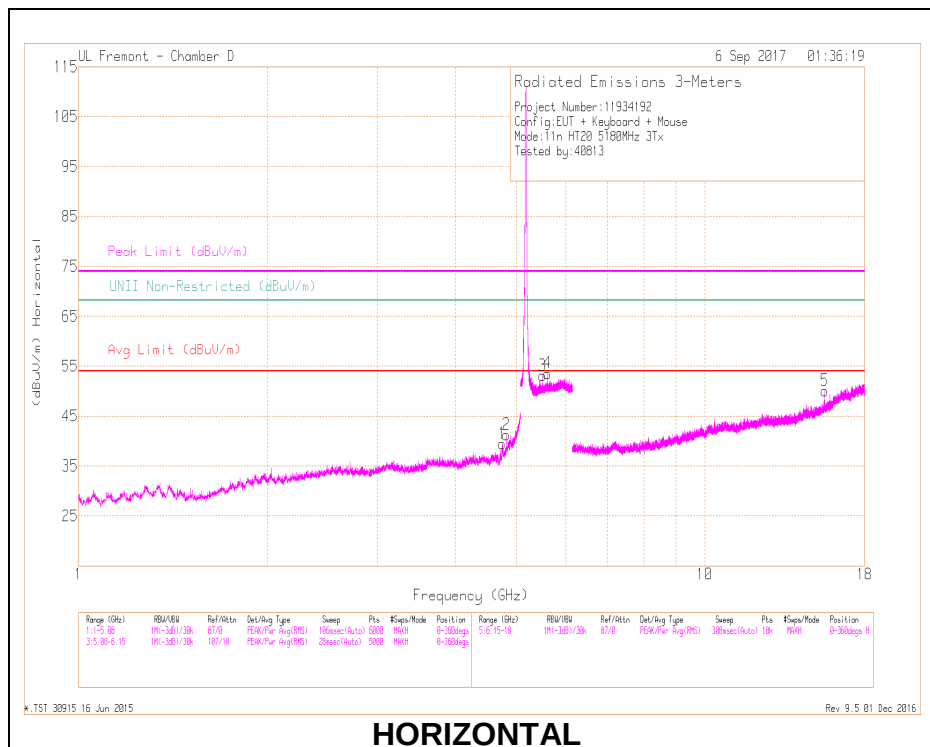
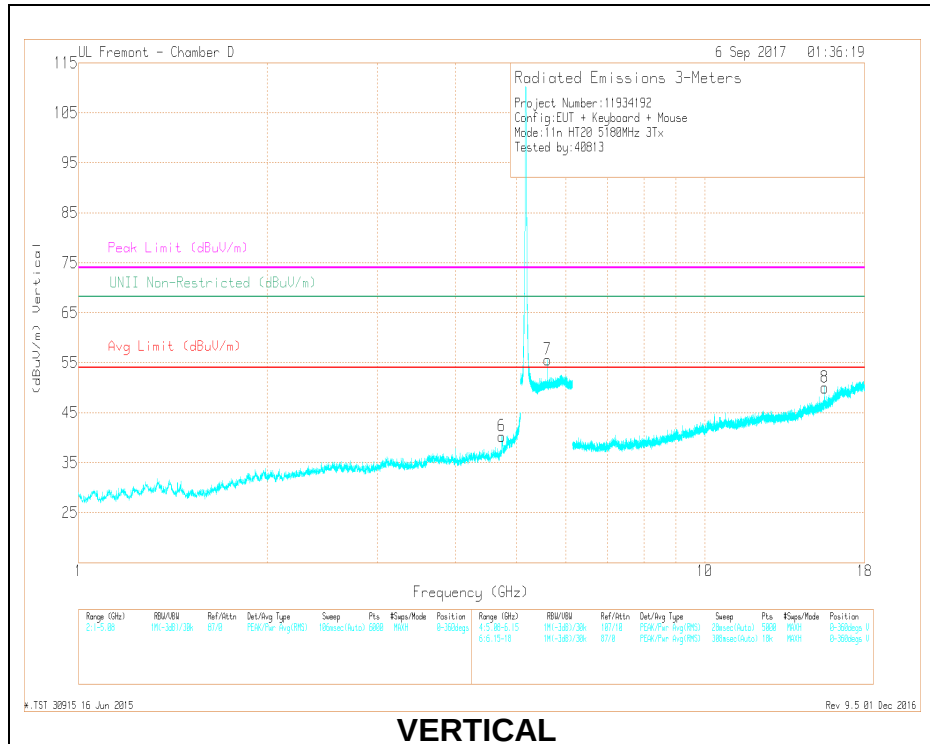
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

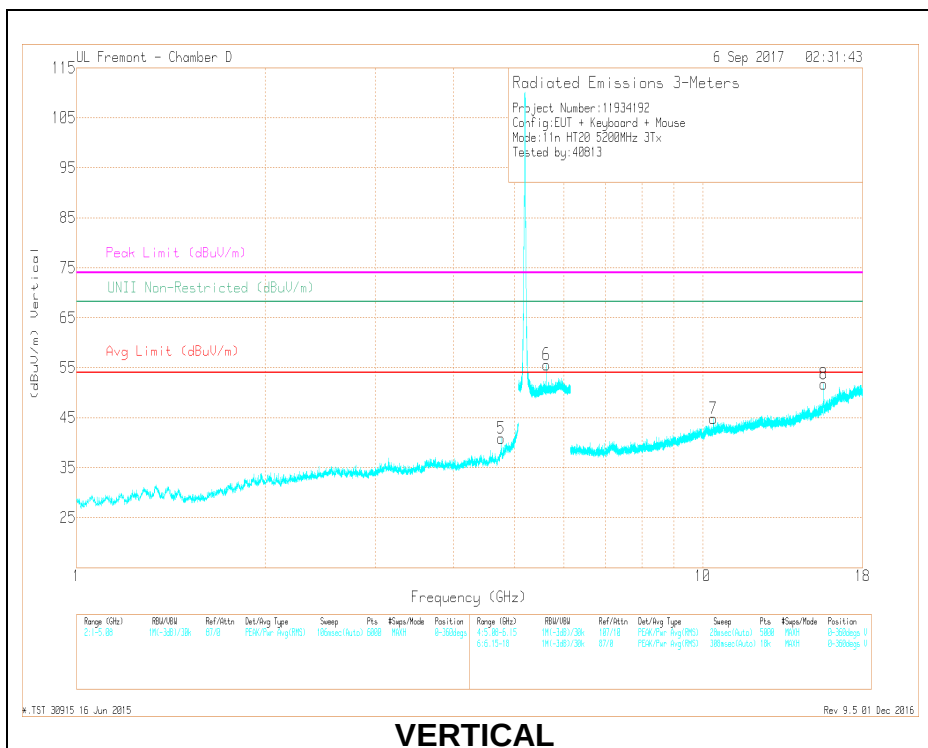
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/ Cbl/FI tr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.748	40.25	PK-U	33.9	-27.4	0	46.75	-	-	74	-27.25	-	-	222	202	H
	* 4.748	30.79	ADR	33.9	-27.4	.23	37.52	54	-16.48	-	-	-	-	222	202	H
2	* 4.824	39.58	PK-U	34	-27	0	46.58	-	-	74	-27.42	-	-	222	202	H
	* 4.824	30.92	ADR	34	-27	.23	38.15	54	-15.85	-	-	-	-	222	202	H
6	* 4.748	41.3	PK-U	33.9	-27.4	0	47.8	-	-	74	-26.2	-	-	46	104	V
	* 4.748	31.32	ADR	33.9	-27.4	.23	38.05	54	-15.95	-	-	-	-	46	104	V
5	* 15.541	37.57	PK-U	40.3	-20.6	0	57.27	-	-	74	-16.73	-	-	199	101	H
	* 15.543	24.91	ADR	40.3	-20.6	.23	44.84	54	-9.16	-	-	-	-	199	101	H
8	* 15.551	38.15	PK-U	40.3	-20.6	0	57.85	-	-	74	-16.15	-	-	231	107	V
	* 15.543	25.65	ADR	40.3	-20.6	.23	45.4	54	-8.42	-	-	-	-	231	107	V
3	5.502	42.43	PK-U	34.5	-17.8	0	59.13	-	-	-	-	68.2	-9.07	346	148	H
4	5.611	43.42	PK-U	34.7	-17.8	0	60.32	-	-	-	-	68.2	-7.88	257	209	H
7	5.612	44.3	PK-U	34.7	-17.7	0	61.3	-	-	-	-	68.2	-6.9	196	164	V

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

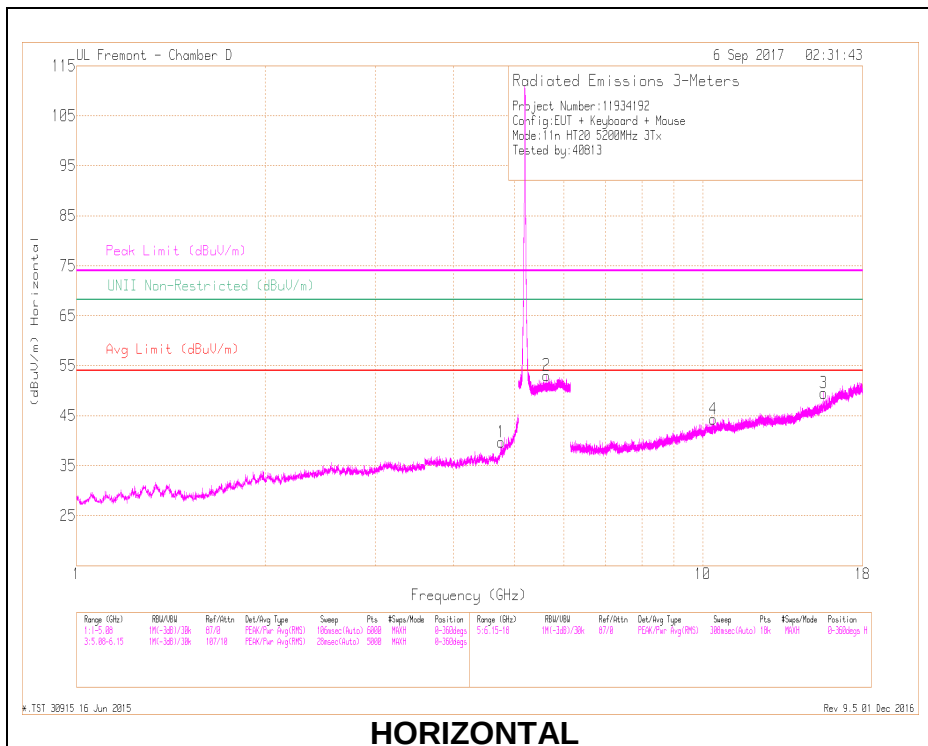
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL RESULTS



VERTICAL



HORIZONTAL

RADIATED EMISSIONS

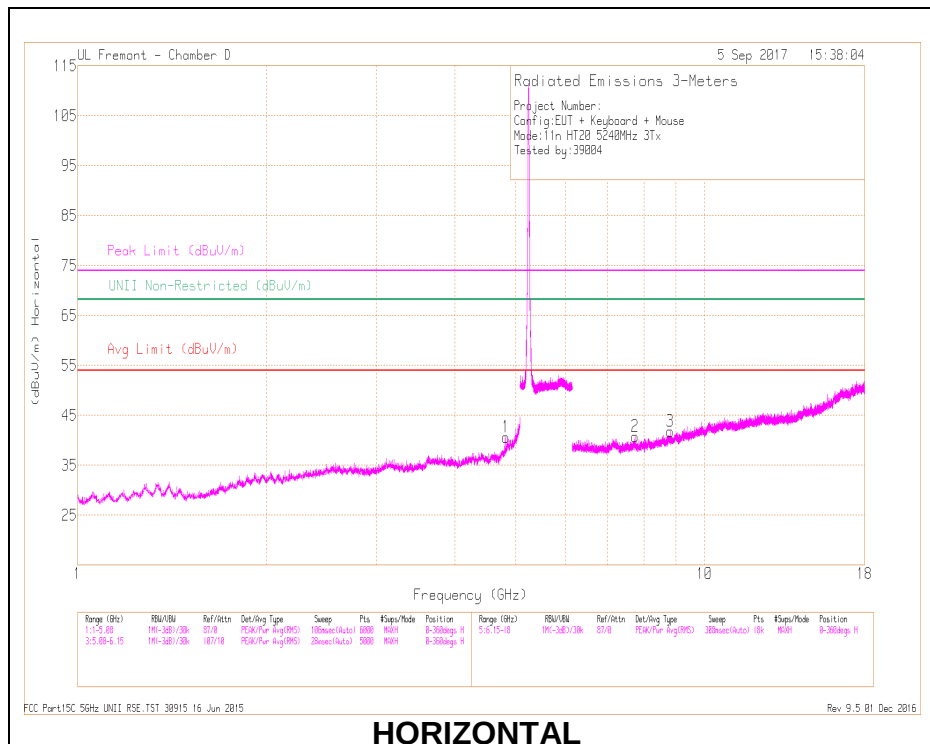
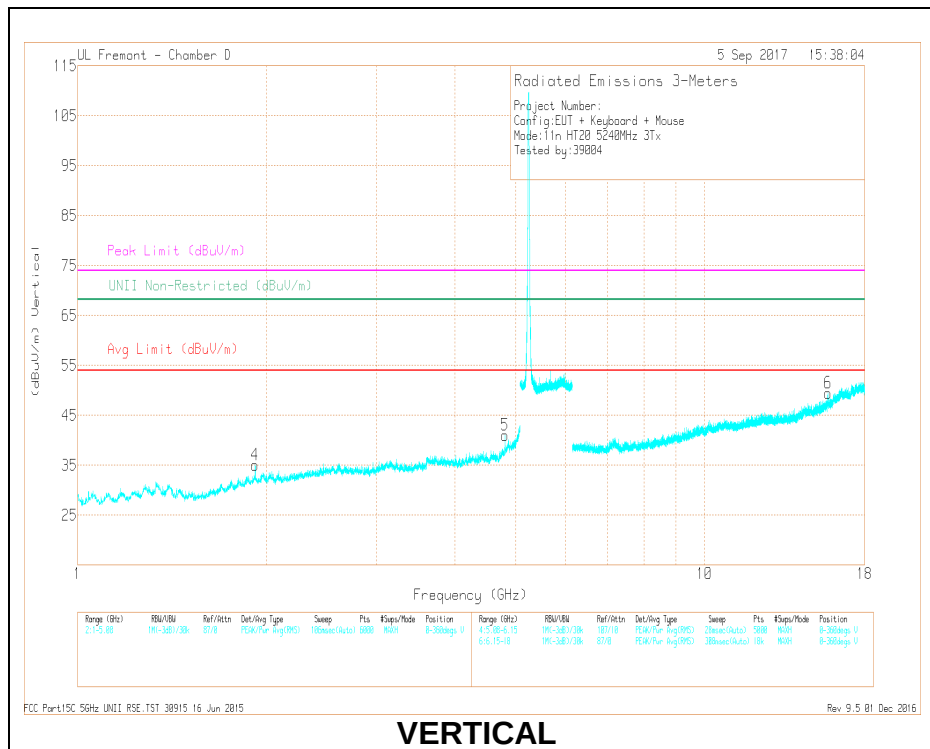
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.767	42.06	PK-U	33.9	-27.3	0	48.66	-	-	74	-25.34	-	-	317	101	H
	* 4.767	30.82	ADR	33.9	-27.3	.23	37.65	54	-16.35	-	-	-	-	317	101	H
5	* 4.767	40.84	PK-U	33.9	-27.3	0	47.44	-	-	74	-26.56	-	-	28	111	V
	* 4.767	30.56	ADR	33.9	-27.3	.23	37.39	54	-16.61	-	-	-	-	28	111	V
3	* 15.596	39.61	PK-U	40.4	-20.6	0	59.41	-	-	74	-14.59	-	-	203	102	H
	* 15.599	26.24	ADR	40.4	-20.7	.23	46.17	54	-7.83	-	-	-	-	203	102	H
8	* 15.602	40.38	PK-U	40.4	-20.5	0	60.28	-	-	74	-13.72	-	-	234	101	V
	* 15.599	26.77	ADR	40.4	-20.6	.23	46.8	54	-7.2	-	-	-	-	234	101	V
6	5.633	42.23	PK-U	34.7	-17.5	0	59.43	-	-	-	-	68.2	-8.77	286	195	H
2	5.633	43.61	PK-U	34.7	-17.5	0	60.81	-	-	-	-	68.2	-7.39	195	198	V
4	10.395	35.57	PK-U	37.4	-21.6	0	51.37	-	-	-	-	68.2	-16.83	194	260	H
7	10.396	37.61	PK-U	37.4	-21.6	0	53.41	-	-	-	-	68.2	-14.79	240	264	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.824	39.97	PK-U	34	-27	0	46.97	-	-	74	-27.03	-	-	210	208	H
	* 4.824	30.33	ADR	34	-27	.23	37.56	54	-16.44	-	-	-	-	210	208	H
5	* 4.804	41.57	PK-U	34	-27.6	0	47.97	-	-	74	-26.03	-	-	4	101	V
	* 4.803	32.49	ADR	34	-27.6	.23	39.12	54	-14.88	-	-	-	-	4	101	V
6	* 15.73	36.92	PK-U	40.4	-20.3	0	57.02	-	-	74	-16.98	-	-	208	288	V
	* 15.728	24.19	ADR	40.4	-20.4	.23	44.42	54	-9.58	-	-	-	-	208	288	V
4	1.92	40.97	PK-U	31.3	-31.2	0	41.07	-	-	-	-	68.2	-27.13	68	139	V
2	7.752	35.68	PK-U	35.6	-24.4	0	46.88	-	-	-	-	68.2	-21.32	10	398	H
3	8.818	34.26	PK-U	35.9	-22.7	0	47.46	-	-	-	-	68.2	-20.74	1	282	H

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

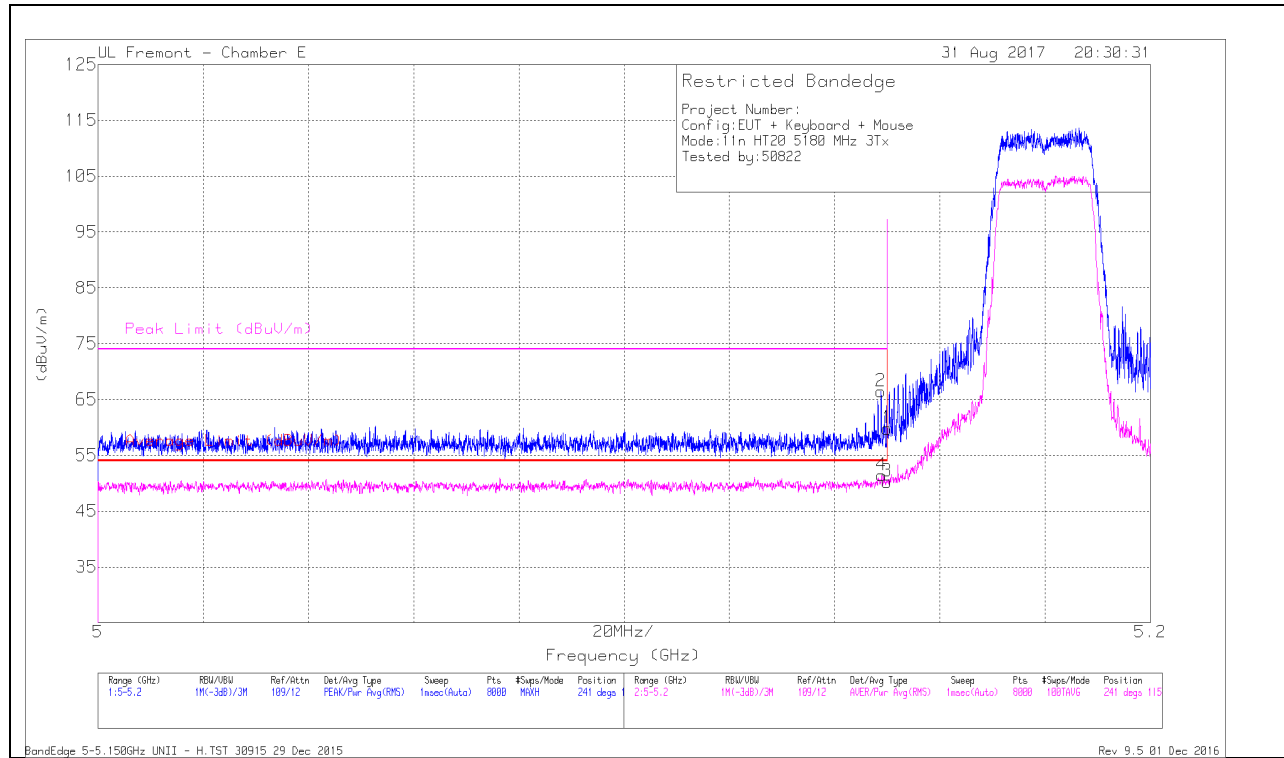
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

3TX Antenna WF4 + Antenna WF3 + Antenna WF2 SDM Mode

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



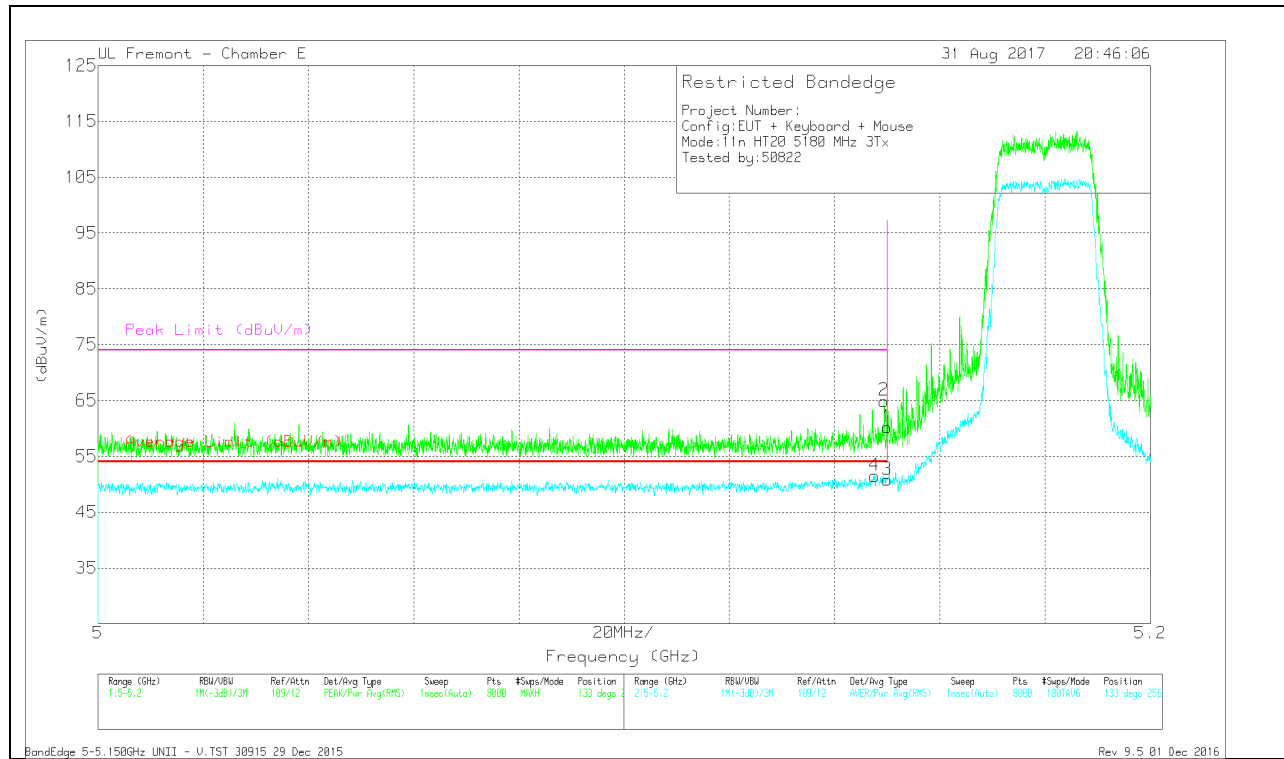
Marker	Frequ ncy (GHz)	Meter Readin g (dBuV)	Det	AF T346 (dB/m)	Amp/C bl/Filtr/ Pad (dB)	DC Corr (dB)	Correc ted Readin g (dBuV/ m)	Averag e Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimet h (Degs)	Height (cm)	Polarit y
2	* 5.149	49.93	Pk	34.8	-18.3	0	66.43	-	-	74	-7.57	241	115	H
4	* 5.149	34.68	RMS	34.8	-18.3	.26	51.44	54	-2.56	-	-	241	115	H
1	* 5.15	43.3	Pk	34.8	-18.3	0	59.8	-	-	74	-14.2	241	115	H
3	* 5.15	33.55	RMS	34.8	-18.3	.26	50.31	54	-3.69	-	-	241	115	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 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
4	* 5.148	34.77	RMS	34.8	-18.3	.26	51.53	54	-2.47	-	-	133	256	V
2	* 5.149	48.43	Pk	34.8	-18.3	0	64.93	-	-	74	-9.07	133	256	V
1	* 5.15	43.71	Pk	34.8	-18.3	0	60.21	-	-	74	-13.79	133	256	V
3	* 5.15	34.06	RMS	34.8	-18.3	.26	50.82	54	-3.18	-	-	133	256	V

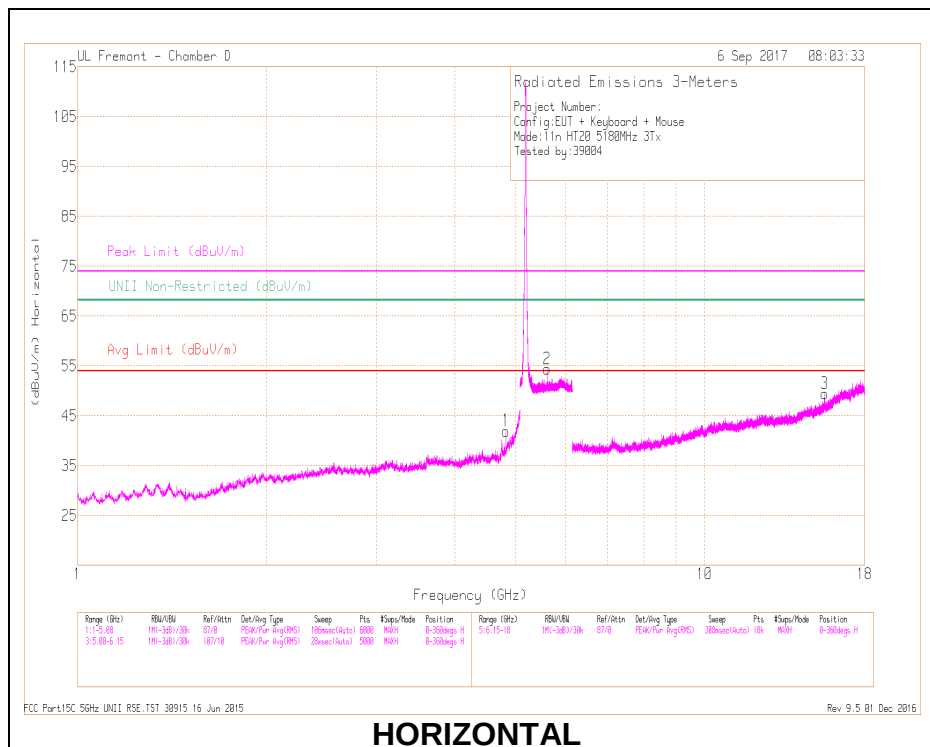
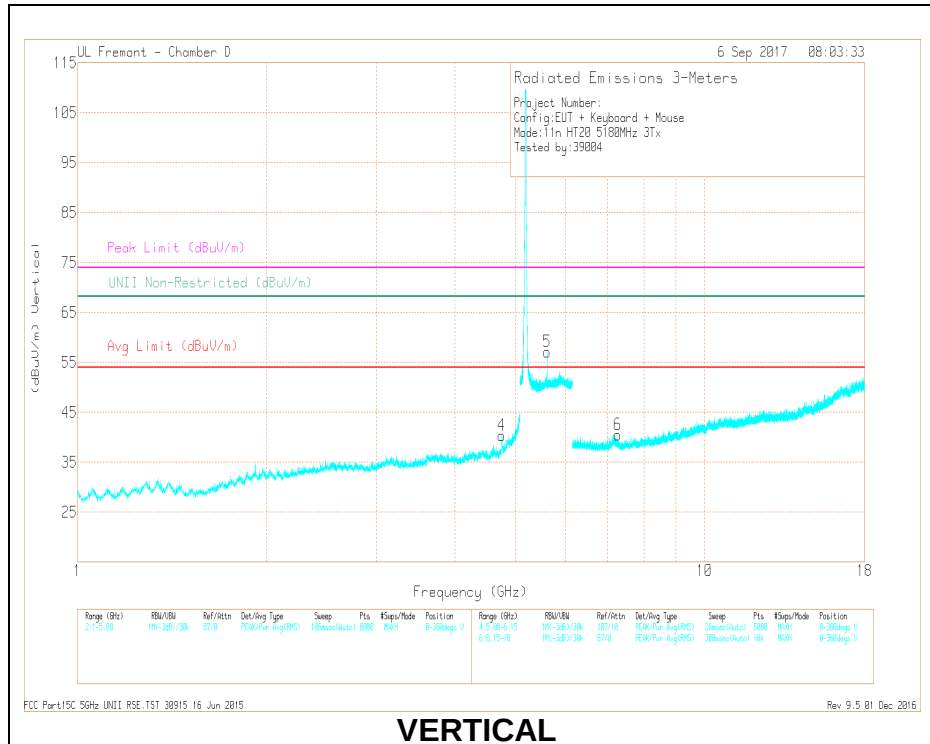
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

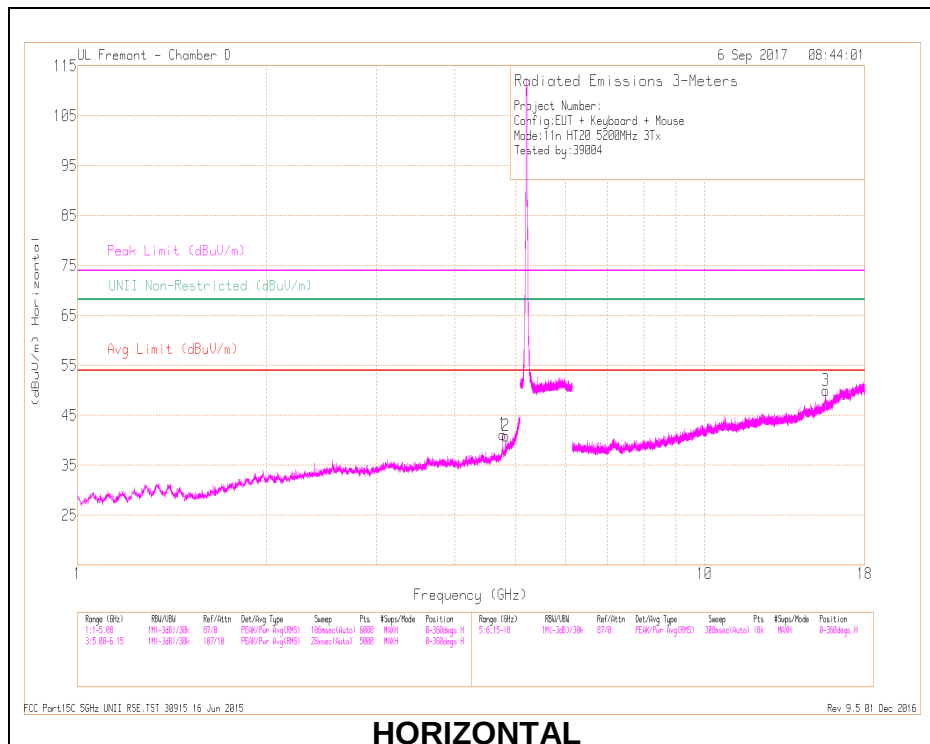
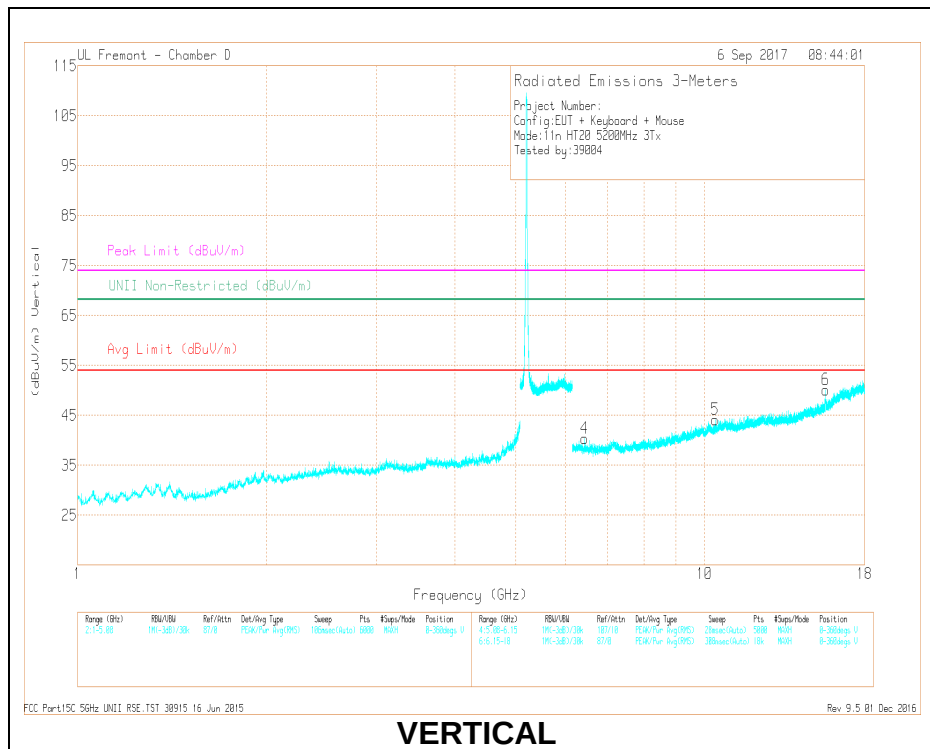
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.824	40.6	PK-U	34	-27	0	47.6	-	-	74	-26.4	-	-	229	193	H
	* 4.824	30.72	ADR	34	-27	.26	37.98	54	-16.02	-	-	-	-	229	193	H
4	* 4.749	41.15	PK-U	33.9	-27.3	0	47.75	-	-	74	-26.25	-	-	42	217	V
	* 4.748	31.03	ADR	33.9	-27.4	.26	37.79	54	-16.21	-	-	-	-	42	217	V
3	* 15.551	35.84	PK-U	40.3	-20.6	0	55.54	-	-	74	-18.46	-	-	300	214	H
	* 15.549	23.82	ADR	40.3	-20.6	.26	43.78	54	-10.22	-	-	-	-	300	214	H
6	* 7.272	35.95	PK-U	35.5	-24.8	0	46.65	-	-	74	-27.35	-	-	28	391	V
	* 7.275	24.56	ADR	35.5	-24.9	.26	35.42	54	-18.58	-	-	-	-	28	391	V
2	5.612	43.44	PK-U	34.7	-17.8	0	60.34	-	-	-	-	68.2	-7.86	309	183	H
5	5.612	44.75	PK-U	34.7	-17.8	0	61.65	-	-	-	-	68.2	-6.55	201	115	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL RESULTS



RADIATED EMISSIONS

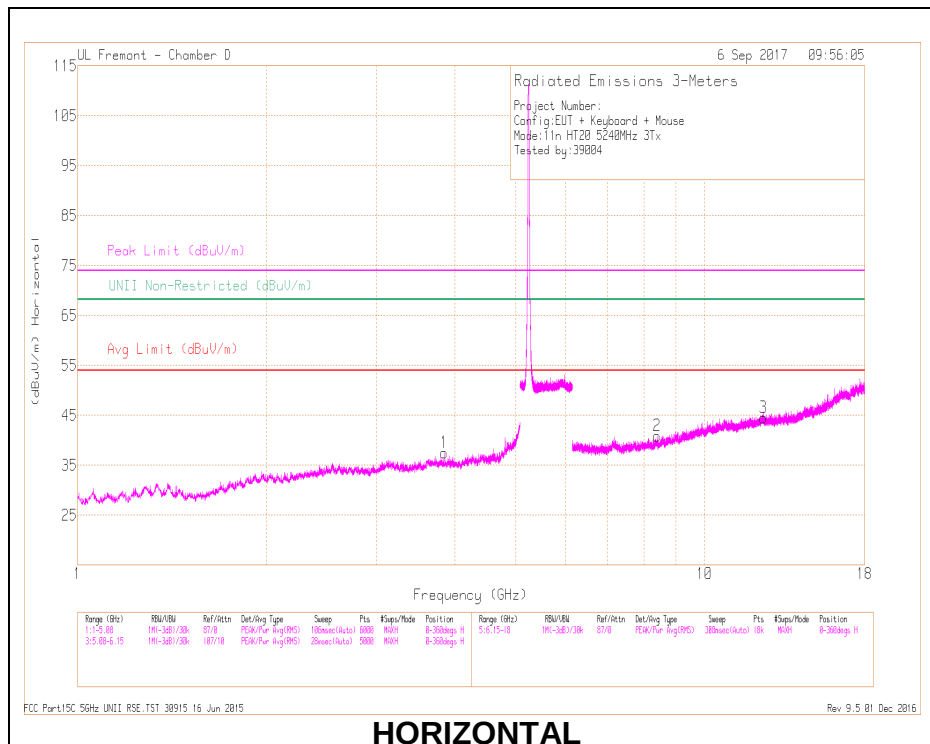
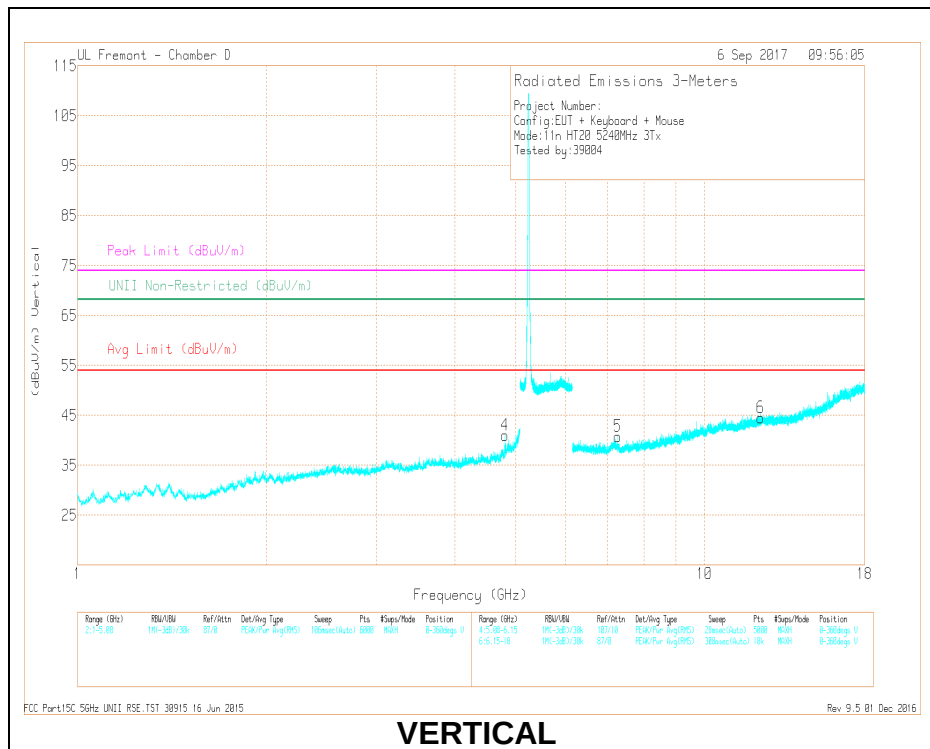
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.767	41.29	PK-U	33.9	-27.3	0	47.89	-	-	74	-26.11	-	-	231	287	H
	* 4.767	32.79	ADR	33.9	-27.3	.26	39.65	54	-14.35	-	-	-	-	231	287	H
2	* 4.824	39.8	PK-U	34	-27	0	46.8	-	-	74	-27.2	-	-	225	183	H
	* 4.824	30.04	ADR	34	-27	.26	37.3	54	-16.7	-	-	-	-	225	183	H
3	* 15.593	37.94	PK-U	40.4	-20.6	0	57.74	-	-	74	-16.26	-	-	205	108	H
	* 15.594	25.32	ADR	40.4	-20.6	.26	45.38	54	-8.62	-	-	-	-	205	108	H
6	* 15.596	40.51	PK-U	40.4	-20.6	0	60.31	-	-	74	-13.69	-	-	246	112	V
	* 15.598	27.13	ADR	40.4	-20.7	.26	47.09	54	-6.91	-	-	-	-	246	112	V
4	6.438	37.31	PK-U	35.5	-26.1	0	46.71	-	-	-	-	68.2	-21.49	159	335	V
5	10.4	37.54	PK-U	37.5	-21.6	0	53.44	-	-	-	-	68.2	-14.76	253	309	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



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)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.845	38.89	PK-U	33.2	-28.8	0	43.29	-	-	74	-30.71	-	-	315	116	H
	* 3.845	27.21	ADR	33.2	-28.8	.26	31.87	54	-22.13	-	-	-	-	315	116	H
4	* 4.803	40.39	PK-U	34	-27.6	0	46.79	-	-	74	-27.21	-	-	32	123	V
	* 4.803	30.66	ADR	34	-27.6	.26	37.21	54	-16.68	-	-	-	-	32	123	V
2	* 8.407	35.55	PK-U	35.7	-23.9	0	47.35	-	-	74	-26.65	-	-	299	337	H
	* 8.405	23.67	ADR	35.7	-23.8	.26	35.83	54	-18.17	-	-	-	-	299	337	H
3	* 12.406	34.76	PK-U	38.9	-21	0	52.66	-	-	74	-21.34	-	-	9	302	H
	* 12.407	22.62	ADR	38.9	-21	.26	40.78	54	-13.22	-	-	-	-	9	302	H
5	* 7.274	36.14	PK-U	35.5	-24.8	0	46.84	-	-	74	-27.16	-	-	205	138	V
	* 7.273	24.43	ADR	35.5	-24.8	.26	35.39	54	-18.61	-	-	-	-	205	138	V
6	* 12.284	34.31	PK-U	38.8	-21.6	0	51.51	-	-	74	-22.49	-	-	286	187	V
	* 12.282	22.79	ADR	38.8	-21.6	.26	40.25	54	-13.75	-	-	-	-	286	187	V

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

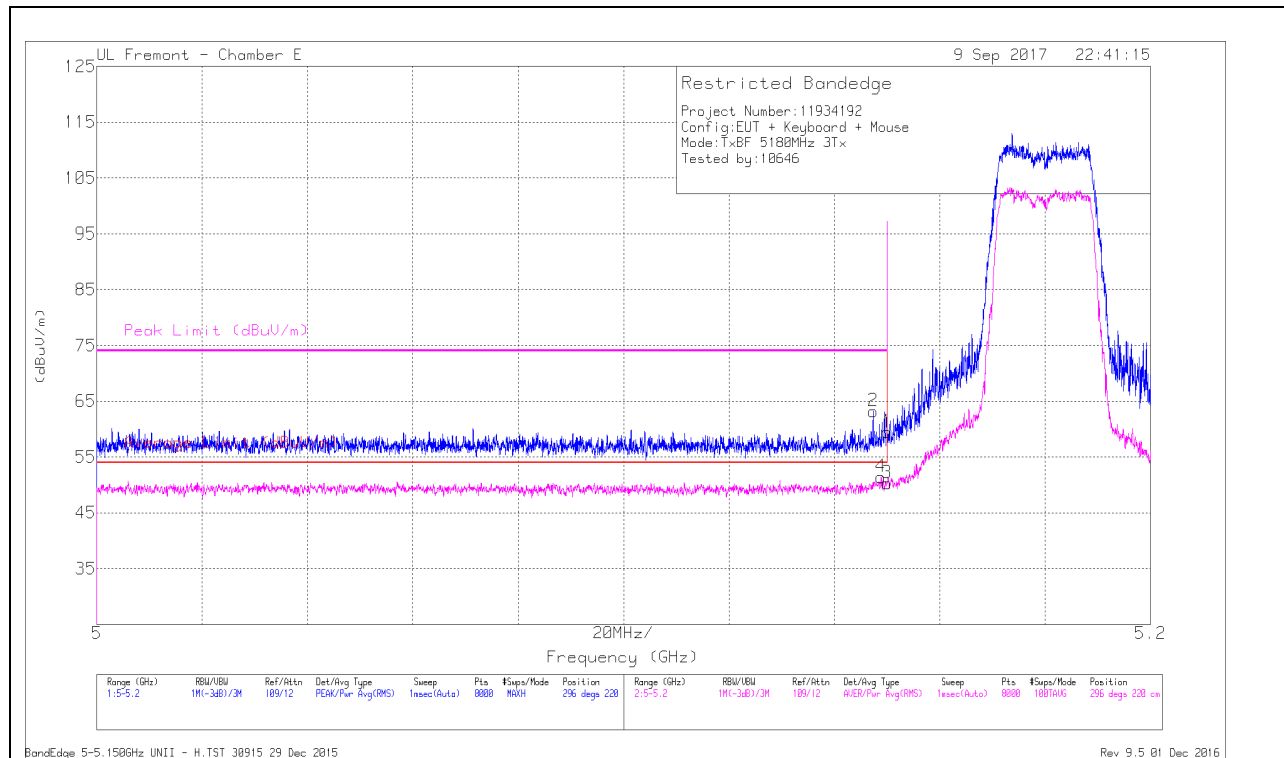
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

3TX Antenna WF4 + Antenna WF3 + Antenna WF2 BF Mode

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



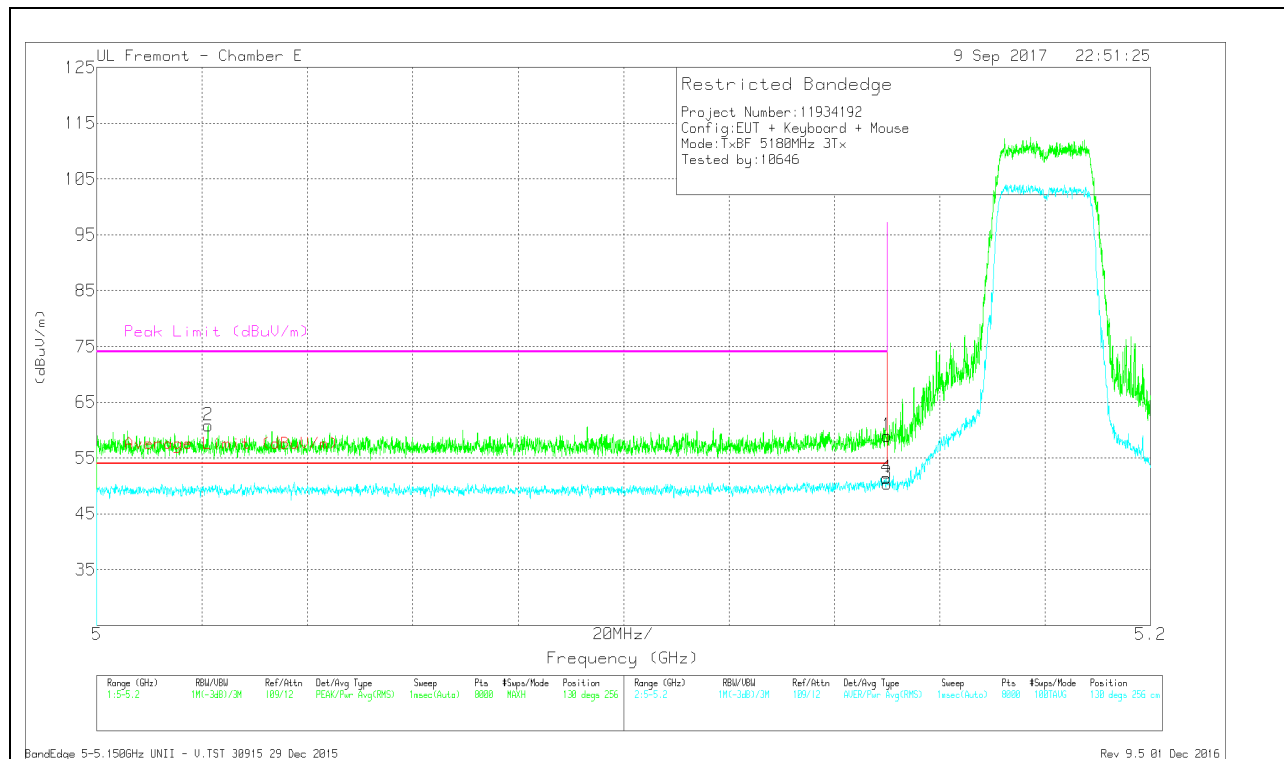
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	42.99	Pk	34.8	-18.3	0	59.49	-	-	74	-14.51	296	220	H
2	* 5.147	46.77	Pk	34.7	-18.3	0	63.17	-	-	74	-10.83	296	220	H
3	* 5.15	33.55	RMS	34.8	-18.3	.12	50.32	54	-3.83	-	-	296	220	H
4	* 5.149	34.63	RMS	34.8	-18.3	.12	51.4	54	-2.75	-	-	296	220	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

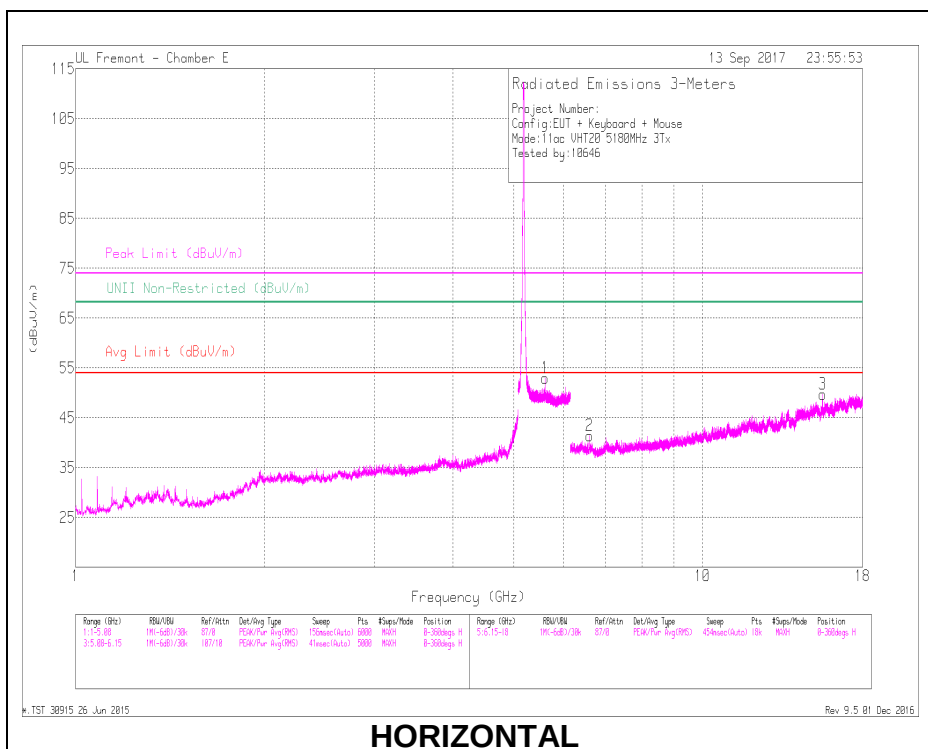
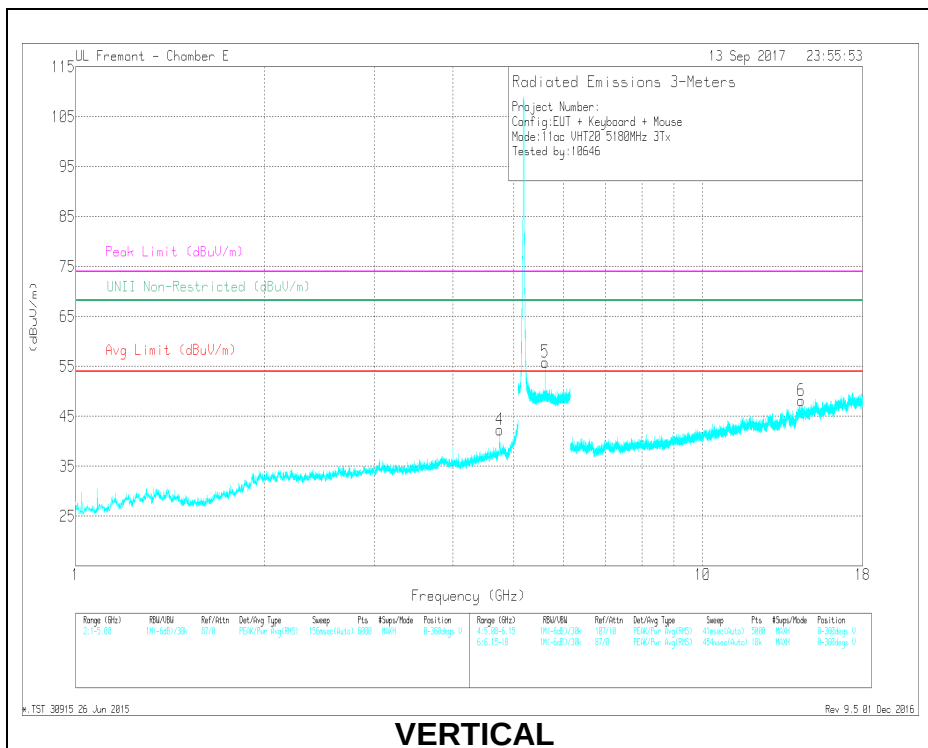


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	42.46	Pk	34.8	-18.3	0	58.96	-	-	74	-15.04	130	256	V
2	* 5.021	44.38	Pk	34.5	-18	0	60.88	-	-	74	-13.12	130	256	V
3	* 5.15	33.62	RMS	34.8	-18.3	.12	50.39	54	-3.76	-	-	130	256	V
4	* 5.15	34.62	RMS	34.8	-18.3	.12	51.39	54	-2.76	-	-	130	256	V

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

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

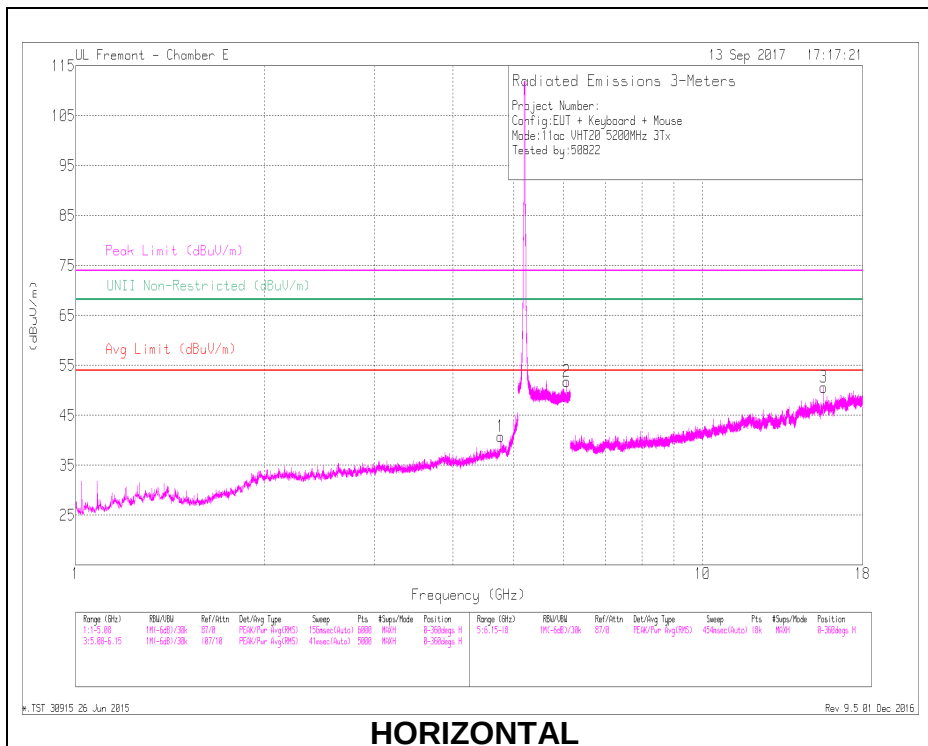
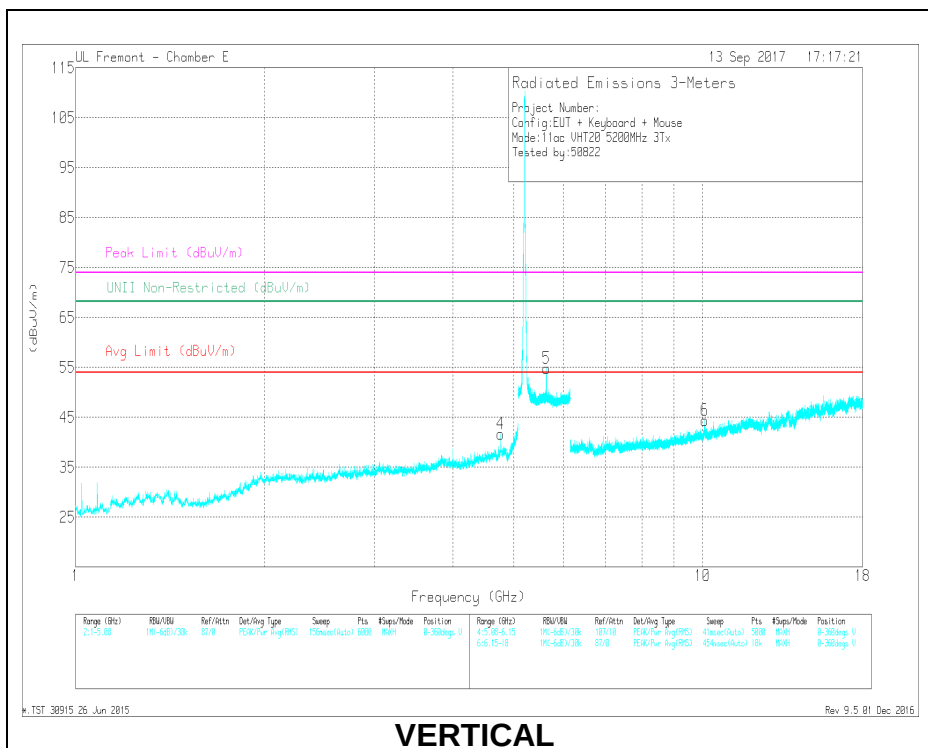
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 4.748	41.31	PK-U	34.4	-28.8	0	46.91	-	-	74	-27.09	-	-	360	198	V
	* 4.748	31.84	ADR	34.4	-28.8	.12	37.56	54	-16.44	-	-	-	-	360	198	V
3	* 15.548	37.63	PK-U	40.9	-22.2	0	56.33	-	-	74	-17.67	-	-	123	138	H
	* 15.545	25.62	ADR	40.9	-22.3	.12	44.34	54	-9.66	-	-	-	-	123	138	H
1	5.612	43.27	PK-U	35	-19.1	0	59.17	-	-	-	-	68.2	-9.03	219	127	H
5	5.612	44.43	PK-U	35	-19.1	0	60.33	-	-	-	-	68.2	-7.87	110	158	V
2	6.601	25.57	ADR	35.9	-26.9	.12	34.69	-	-	-	-	-	-	93	215	H
6	14.361	36.23	PK-U	40.5	-23.7	0	53.03	-	-	-	-	68.2	-15.17	328	142	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL RESULTS



RADIATED EMISSIONS

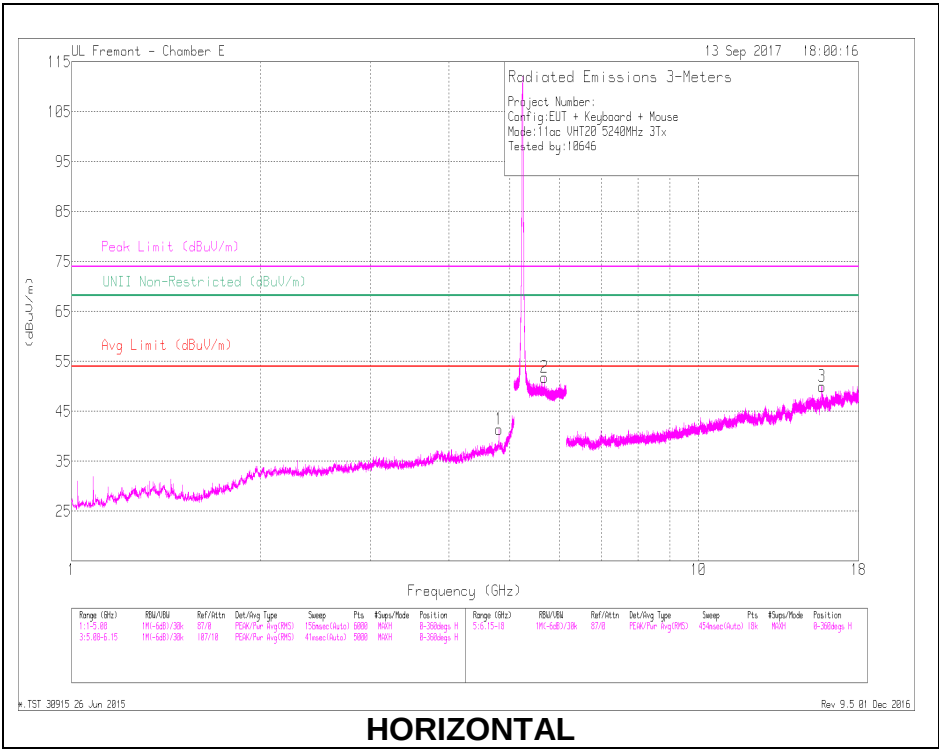
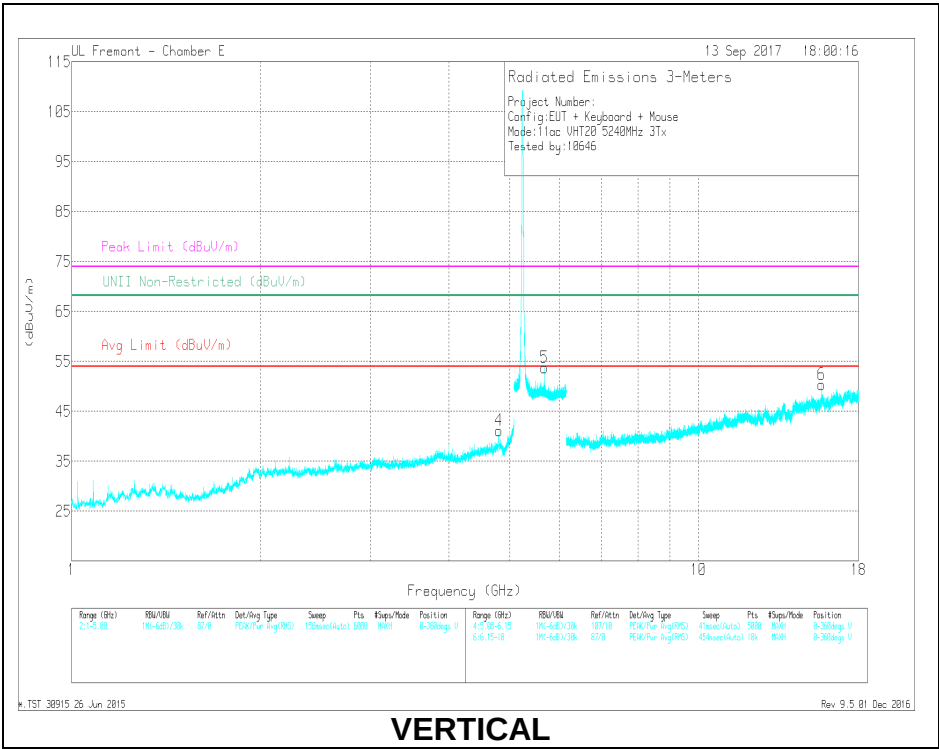
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.767	42.11	PK-U	34.4	-29.1	0	47.41	-	-	74	-26.59	-	-	239	112	H
	* 4.767	33.19	ADR	34.4	-29.1	.12	38.91	54	-15.39	-	-	-	-	239	112	H
4	* 4.767	41.39	PK-U	34.4	-29.1	0	46.69	-	-	74	-27.31	-	-	345	194	V
	* 4.767	32.14	ADR	34.4	-29.1	.12	37.86	54	-16.44	-	-	-	-	345	194	V
3	* 15.603	39.16	PK-U	40.7	-21.9	0	57.96	-	-	74	-16.04	-	-	129	138	H
	* 15.602	27.24	ADR	40.7	-21.9	.12	46.46	54	-7.84	-	-	-	-	129	138	H
5	5.633	44.64	PK-U	35	-19.1	0	60.54	-	-	-	-	68.2	-7.66	121	218	V
2	6.067	40.29	PK-U	35.5	-18.4	0	57.39	-	-	-	-	68.2	-10.81	283	128	H
6	10.082	34.32	PK-U	37.6	-22.5	0	49.42	-	-	-	-	68.2	-18.78	233	289	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.803	42.53	PK-U	34.4	-28.7	0	48.23	-	-	74	-25.77	-	-	252	380	H
	* 4.803	33.71	ADR	34.4	-28.7	.12	39.83	54	-14.47	-	-	-	-	252	380	H
4	* 4.803	42.4	PK-U	34.4	-28.7	0	48.1	-	-	74	-25.9	-	-	297	102	V
	* 4.803	33.72	ADR	34.4	-28.7	.12	39.84	54	-14.46	-	-	-	-	297	102	V
3	* 15.723	37.74	PK-U	41.7	-21.9	0	57.54	-	-	74	-16.46	-	-	119	102	H
	* 15.723	25.94	ADR	41.7	-21.9	.12	46.16	54	-8.14	-	-	-	-	119	102	H
6	* 15.716	38.21	PK-U	41.7	-21.9	0	58.01	-	-	74	-15.99	-	-	152	151	V
	* 15.717	26.32	ADR	41.7	-21.9	.12	46.54	54	-7.76	-	-	-	-	152	151	V
2	5.677	42.55	PK-U	35.1	-19.1	0	58.55	-	-	-	-	68.2	-9.65	298	101	H
5	5.677	42.77	PK-U	35.1	-19.1	0	58.77	-	-	-	-	68.2	-9.43	112	199	V

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

PK-U - U-NII: Maximum Peak

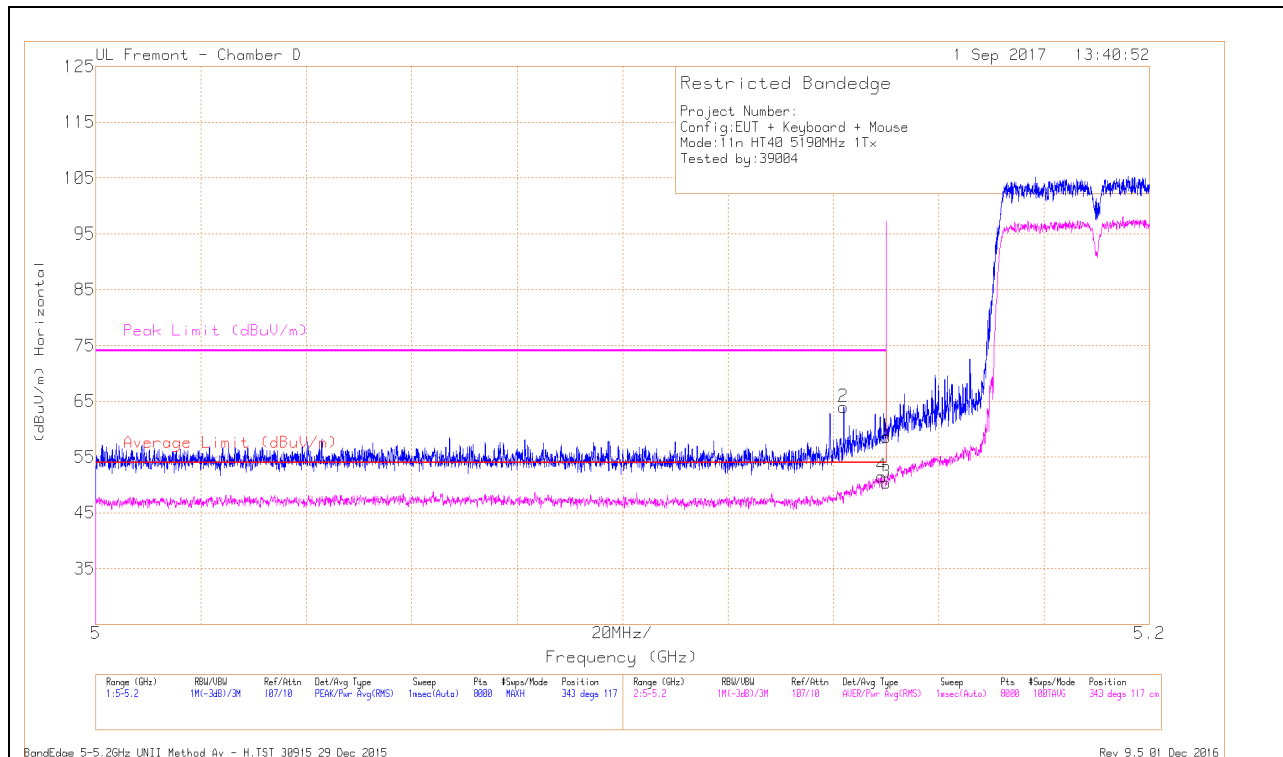
ADR - U-NII AD primary method, RMS average

5.1.2. TX ABOVE 1 GHz 802.11n HT40 MODE IN THE 5.2 GHz BAND

1TX Antenna WF4

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



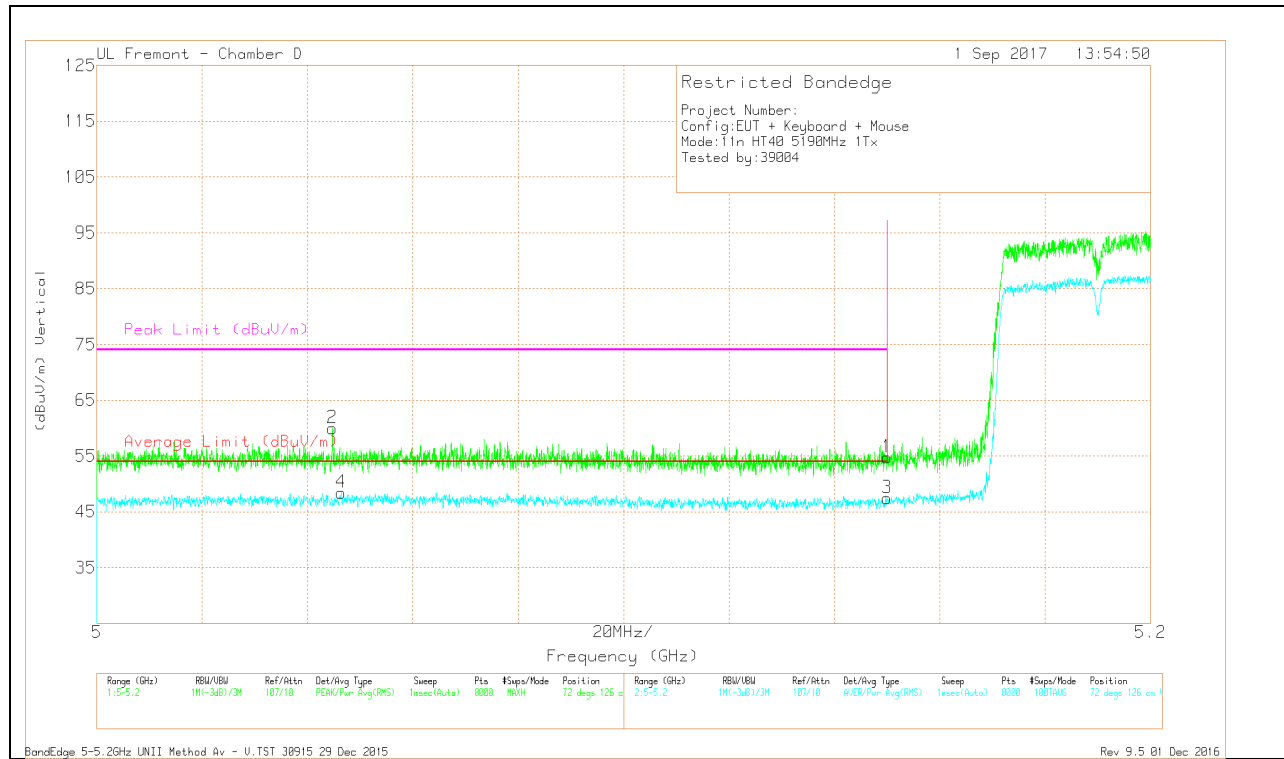
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
1	* 5.15	42.87	Pk	34.1	-18.4	0	58.57	-	-	74	-15.43	343	117	H
2	* 5.142	48.21	Pk	34.1	-18.4	0	63.91	-	-	74	-10.09	343	117	H
3	* 5.15	34.62	RMS	34.1	-18.4	.09	50.41	54	-3.59	-	-	343	117	H
4	* 5.149	35.73	RMS	34.1	-18.4	.09	51.52	54	-2.48	-	-	343	117	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



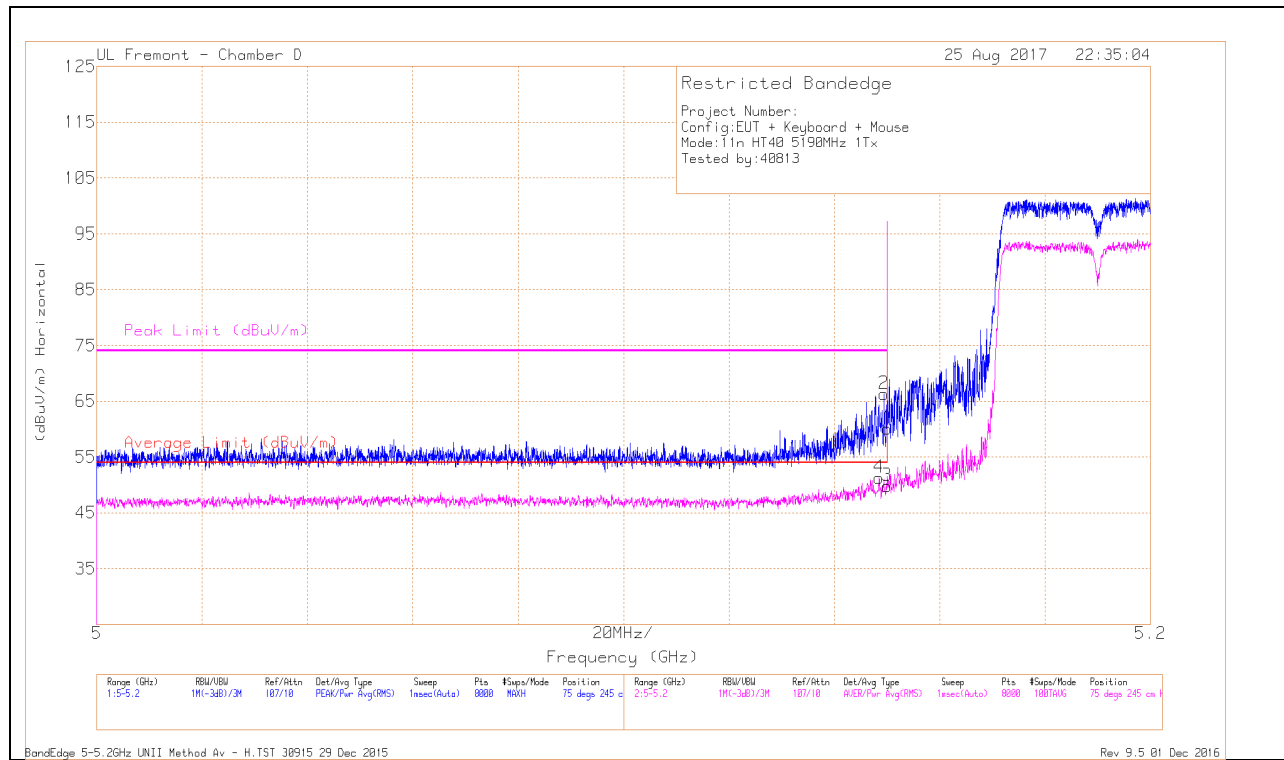
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	39.01	Pk	34.1	-18.4	0	54.71	-	-	74	-19.29	72	126	V
2	* 5.045	44.03	Pk	34.1	-18.1	0	60.03	-	-	74	-13.97	72	126	V
3	* 5.15	31.7	RMS	34.1	-18.4	.09	47.49	54	-6.51	-	-	72	126	V
4	* 5.046	32.43	RMS	34.1	-18.2	.09	48.42	54	-5.58	-	-	72	126	V

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

1TX Antenna WF3

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



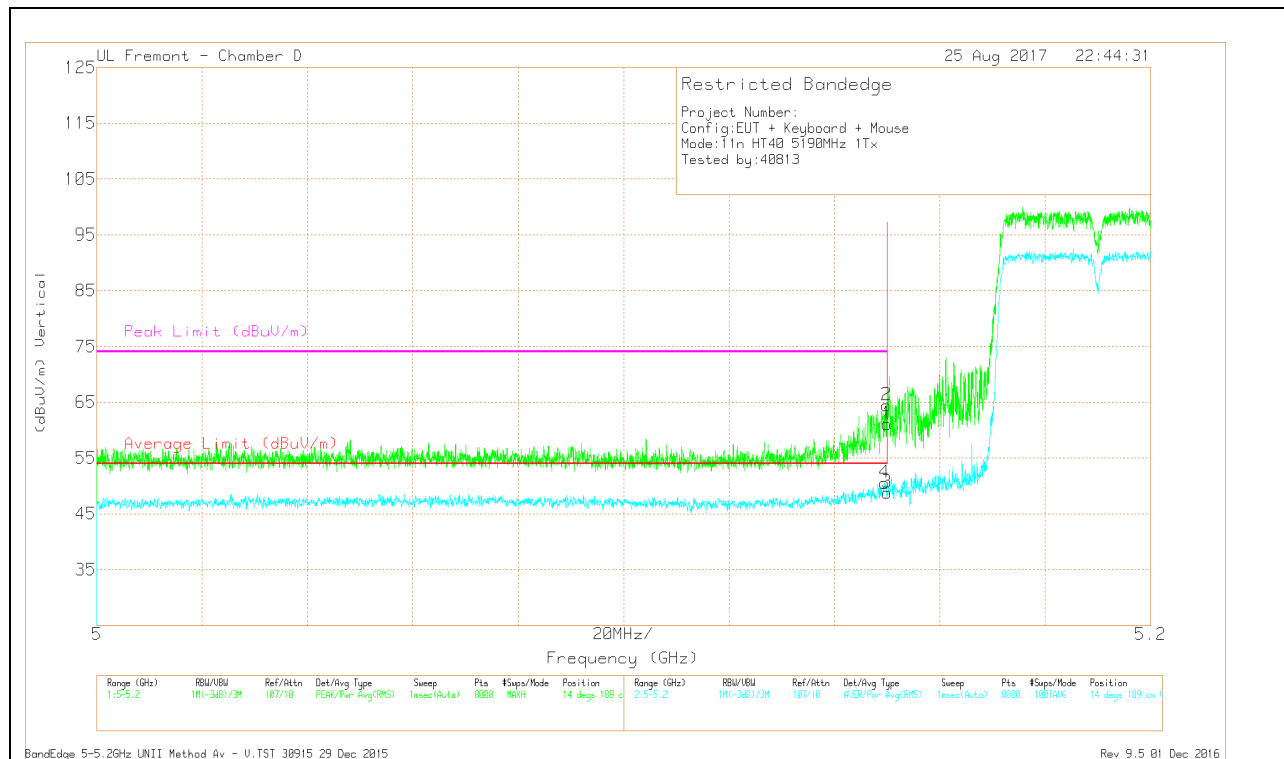
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	44.37	Pk	34.1	-18.4	0	60.07	-	-	74	-13.93	75	245	H
2	* 5.149	50.58	Pk	34.1	-18.4	0	66.28	-	-	74	-7.72	75	245	H
3	* 5.15	33.99	RMS	34.1	-18.4	.09	49.78	54	-4.22	-	-	75	245	H
4	* 5.149	35.51	RMS	34.1	-18.4	.09	51.3	54	-2.7	-	-	75	245	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)	Polarization
1	* 5.15	45.39	Pk	34.1	-18.4	0	61.09	-	-	74	-12.91	14	189	V
2	* 5.15	48.79	Pk	34.1	-18.4	0	64.49	-	-	74	-9.51	14	189	V
3	* 5.15	32.96	RMS	34.1	-18.4	.09	48.75	54	-5.25	-	-	14	189	V
4	* 5.15	34.71	RMS	34.1	-18.4	.09	50.5	54	-3.5	-	-	14	189	V

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

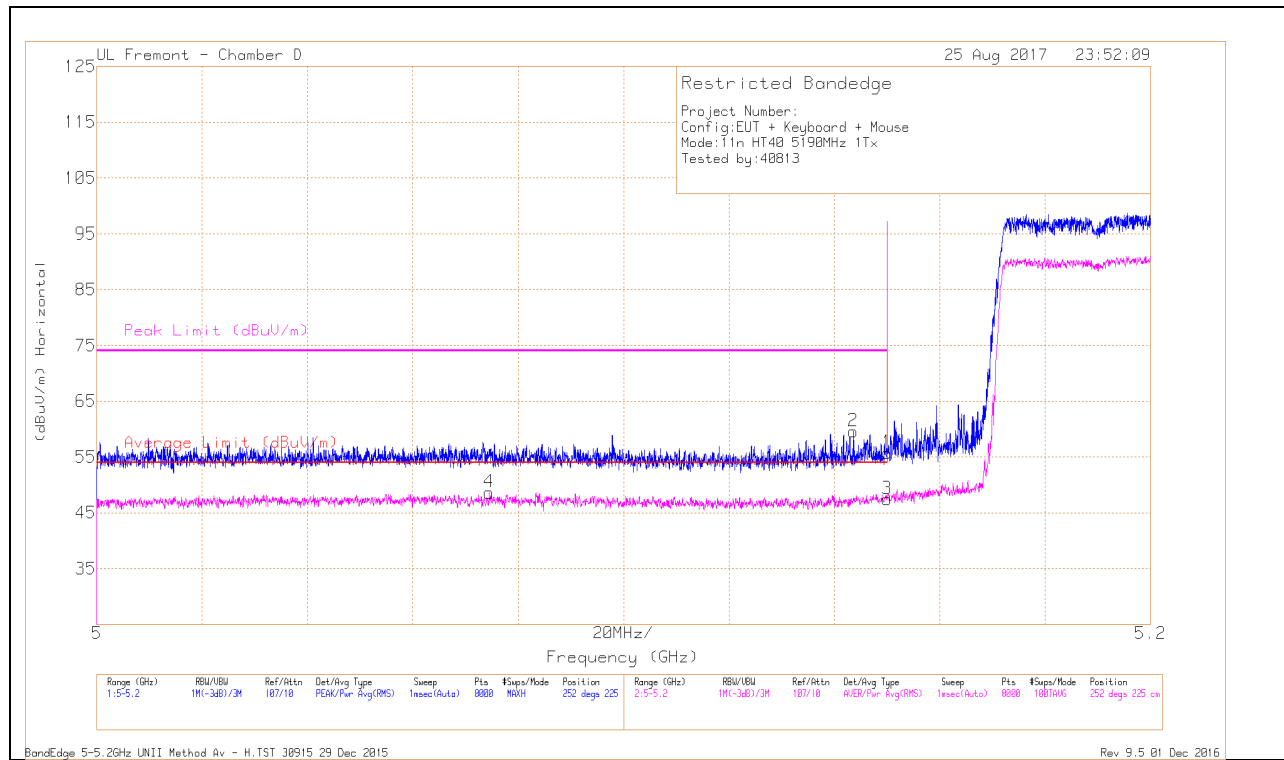
Pk - Peak detector

RMS - RMS detection

1TX Antenna WF2

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



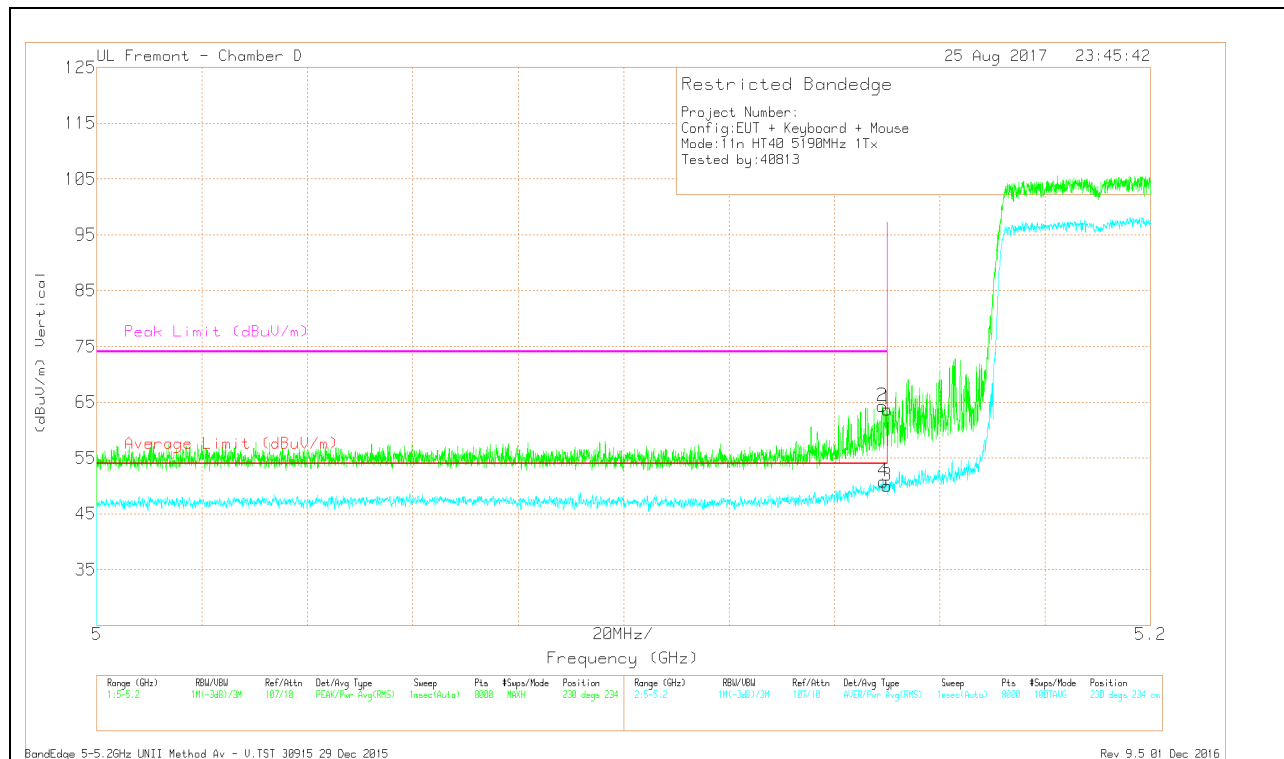
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	40.08	Pk	34.1	-18.4	0	55.78	-	-	74	-18.22	252	225	H
2	* 5.144	43.9	Pk	34.1	-18.4	0	59.6	-	-	74	-14.4	252	225	H
3	* 5.15	31.62	RMS	34.1	-18.4	.09	47.41	54	-6.59	-	-	252	225	H
4	* 5.074	32.53	RMS	34.1	-18.1	.09	48.62	54	-5.38	-	-	252	225	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

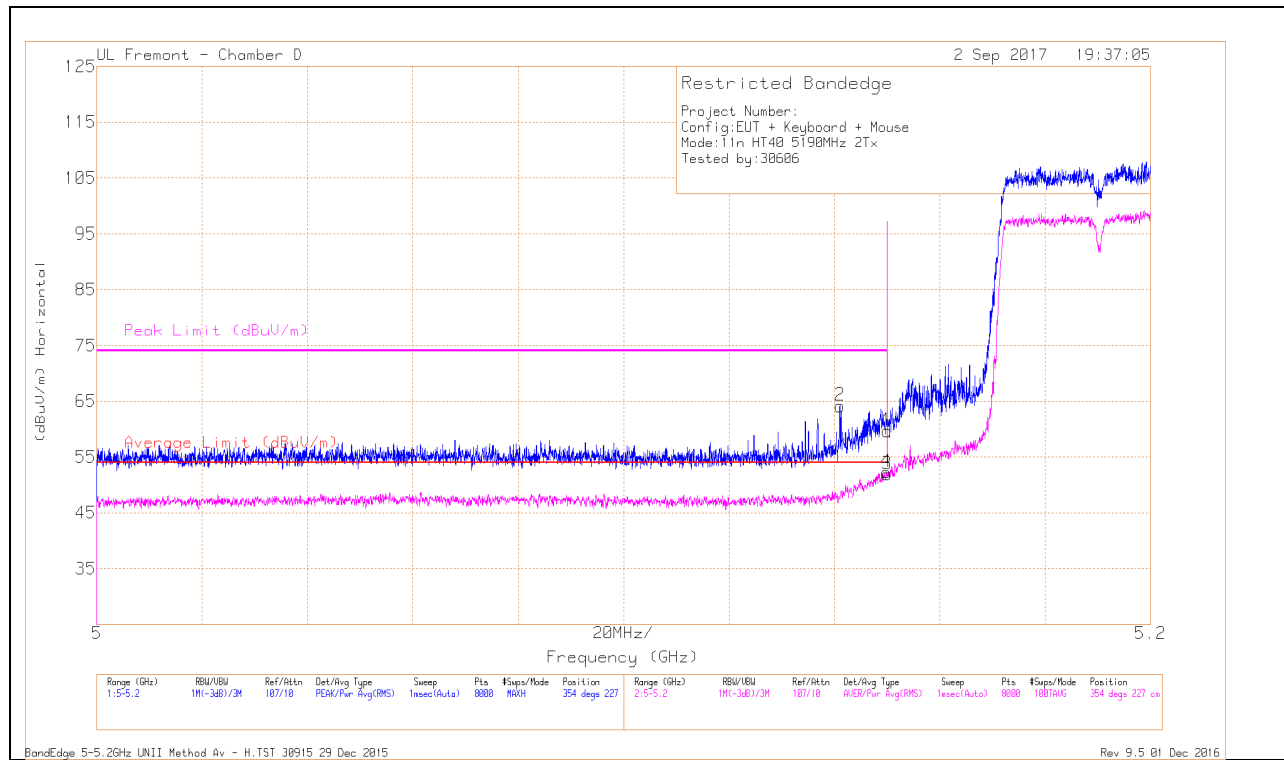


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
1	* 5.15	48.06	Pk	34.1	-18.4	0	63.76	-	-	74	-10.24	230	234	V
2	* 5.149	48.58	Pk	34.1	-18.4	0	64.28	-	-	74	-9.72	230	234	V
3	* 5.15	34.25	RMS	34.1	-18.4	.09	50.04	54	-3.96	-	-	230	234	V
4	* 5.149	35.03	RMS	34.1	-18.4	.09	50.82	54	-3.18	-	-	230	234	V

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

Pk - Peak detector

RMS - RMS detection

2TX Antenna WF4 + Antenna WF3 CDD Mode**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

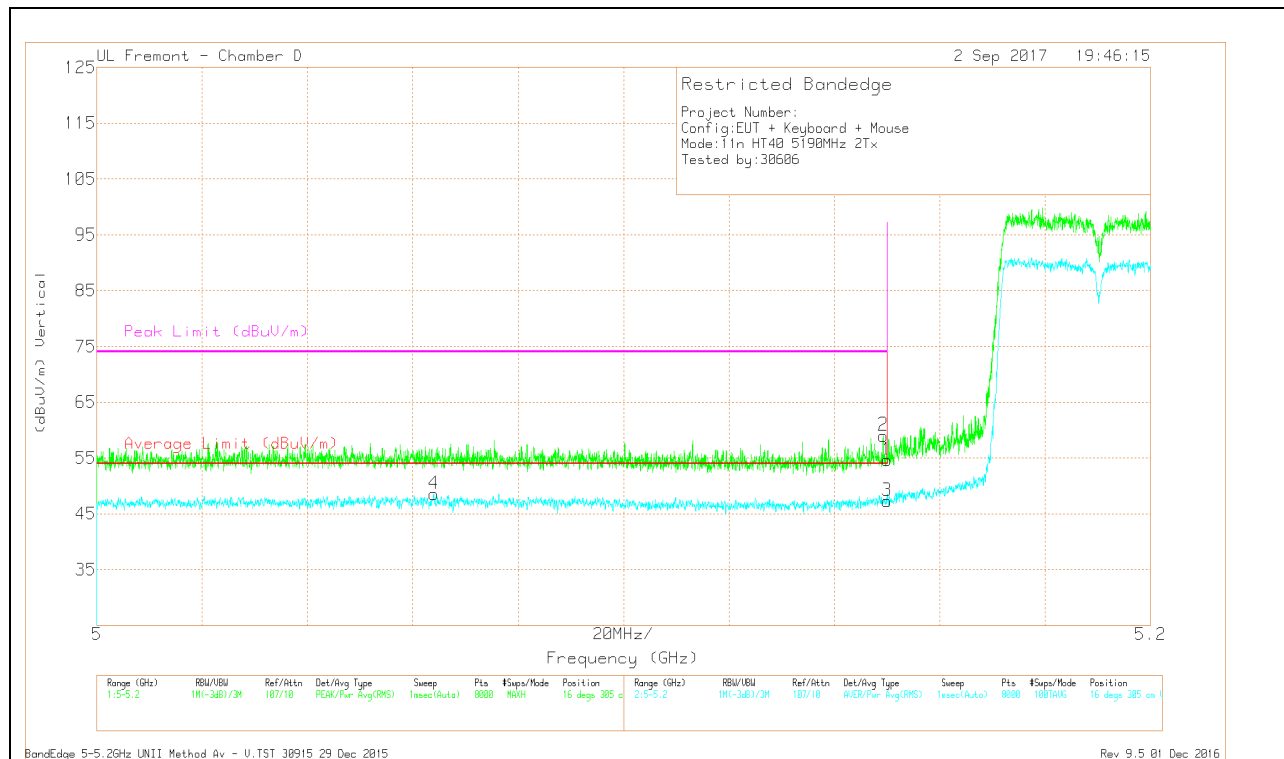
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	43.97	Pk	34.1	-18.4	0	59.67	-	-	74	-14.33	354	227	H
2	* 5.141	48.44	Pk	34.1	-18.4	0	64.14	-	-	74	-9.86	354	227	H
3	* 5.15	36.02	RMS	34.1	-18.4	.18	51.9	54	-2.1	-	-	354	227	H
4	* 5.15	36.41	RMS	34.1	-18.4	.18	52.29	54	-1.71	-	-	354	227	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

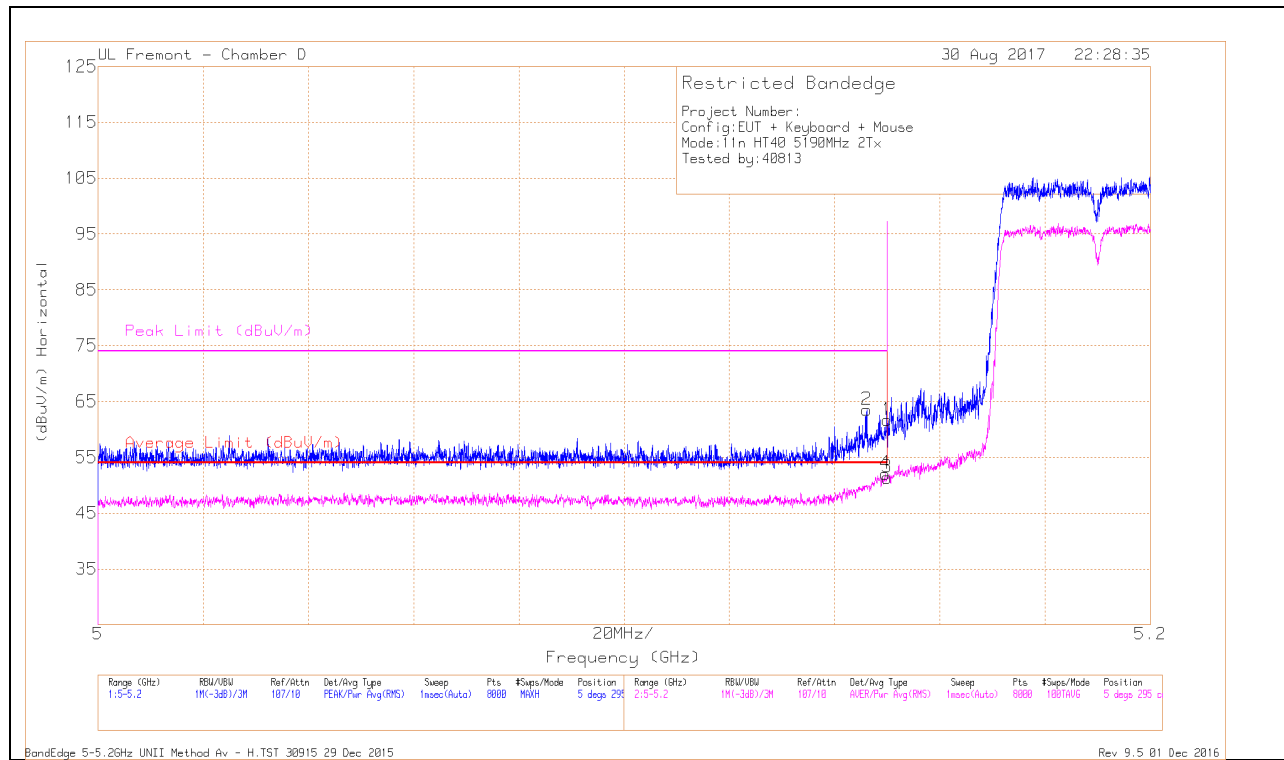


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 5.064	32.32	RMS	34.1	-18	.18	48.6	54	-5.4	-	-	16	305	V
2	* 5.149	43.34	Pk	34.1	-18.4	0	59.04	-	-	74	-14.96	16	305	V
1	* 5.15	38.98	Pk	34.1	-18.4	0	54.68	-	-	74	-19.32	16	305	V
3	* 5.15	31.39	RMS	34.1	-18.4	.18	47.27	54	-6.73	-	-	16	305	V

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

Pk - Peak detector

RMS - RMS detection

2TX Antenna WF4 + Antenna WF3 SDM Mode**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

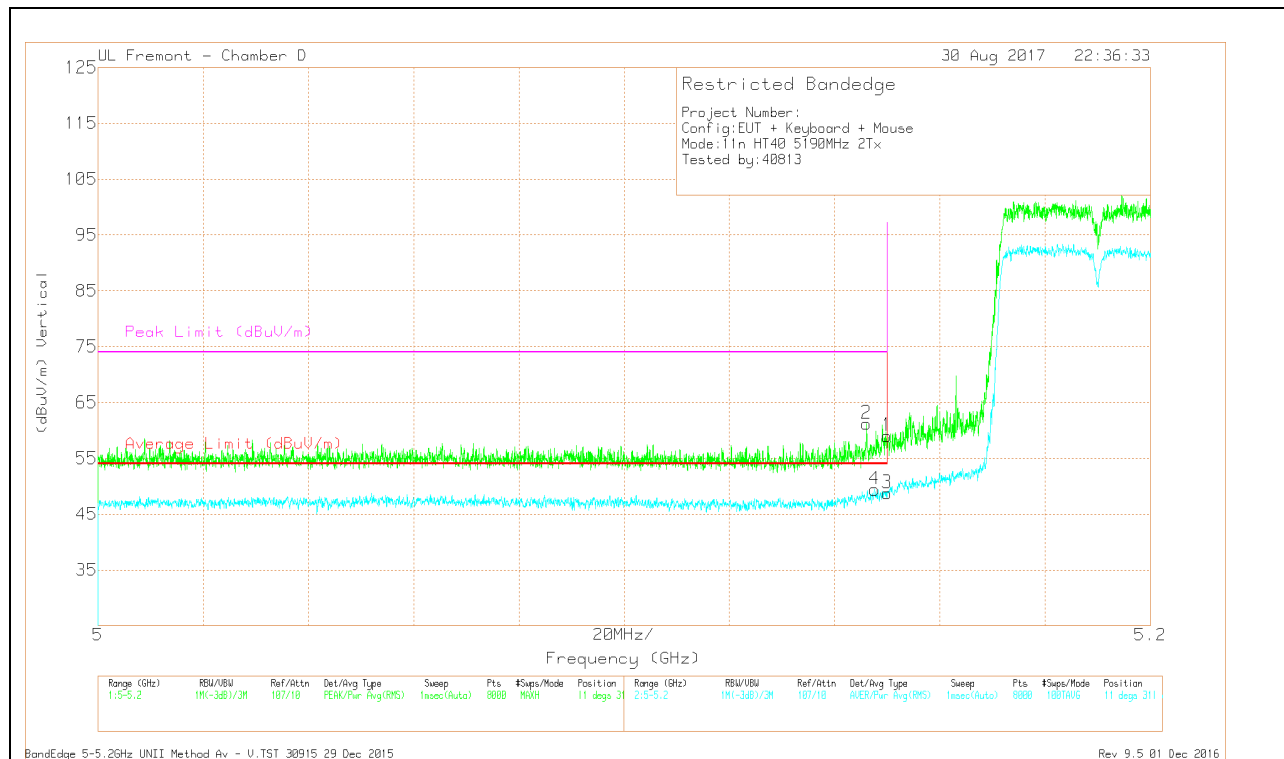
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cb/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
2	* 5.146	47.8	Pk	34.1	-18.4	0	63.5	-	-	74	-10.5	5	295	H
1	* 5.15	45.99	Pk	34.1	-18.4	0	61.69	-	-	74	-12.31	5	295	H
3	* 5.15	35.51	RMS	34.1	-18.4	.29	51.50	54	-2.50	-	-	5	295	H
4	* 5.15	36.18	RMS	34.1	-18.4	.29	52.17	54	-1.83	-	-	5	295	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

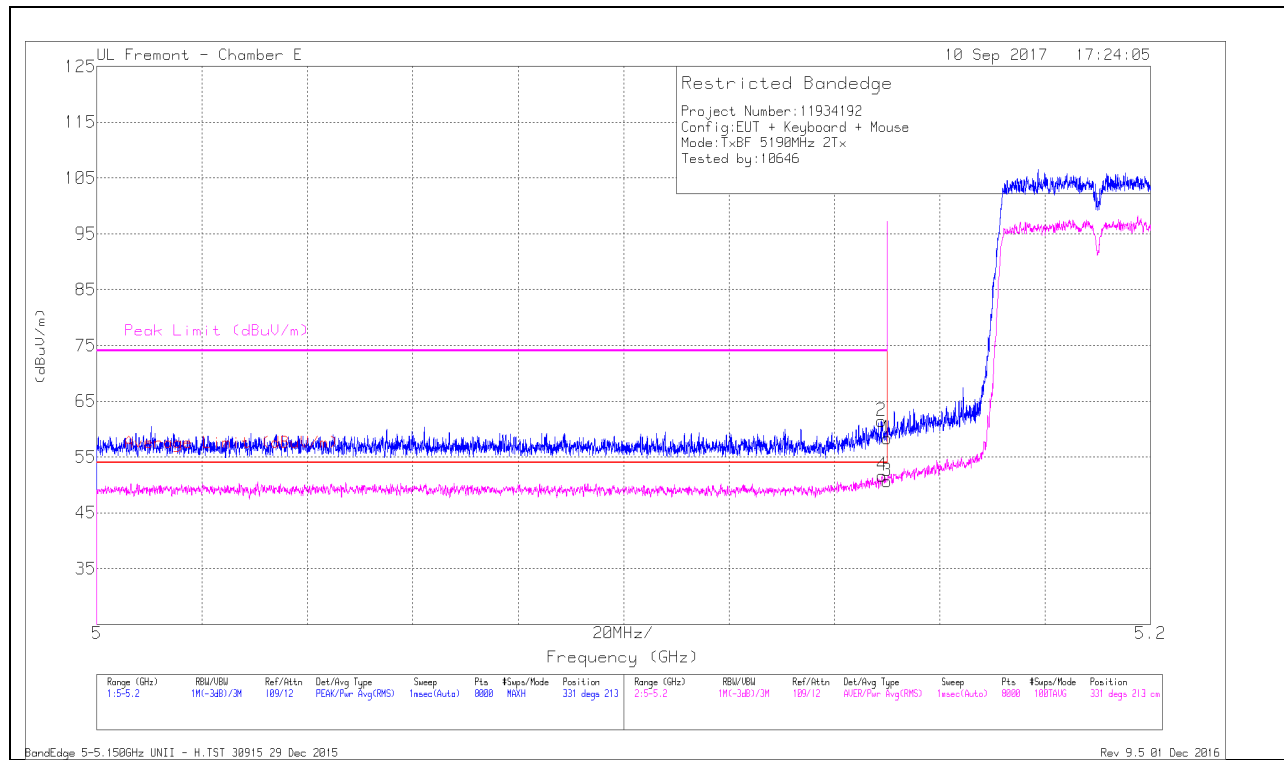


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.146	45.52	Pk	34.1	-18.4	0	61.22	-	-	74	-12.78	11	311	V
4	* 5.148	33.55	RMS	34.1	-18.4	.29	49.54	54	-4.46	-	-	11	311	V
1	* 5.15	43.33	Pk	34.1	-18.4	0	59.03	-	-	74	-14.97	11	311	V
3	* 5.15	32.9	RMS	34.1	-18.4	.29	48.89	54	-5.11	-	-	11	311	V

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

Pk - Peak detector

RMS - RMS detection

2TX Antenna WF4 + Antenna WF3 BF Mode**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

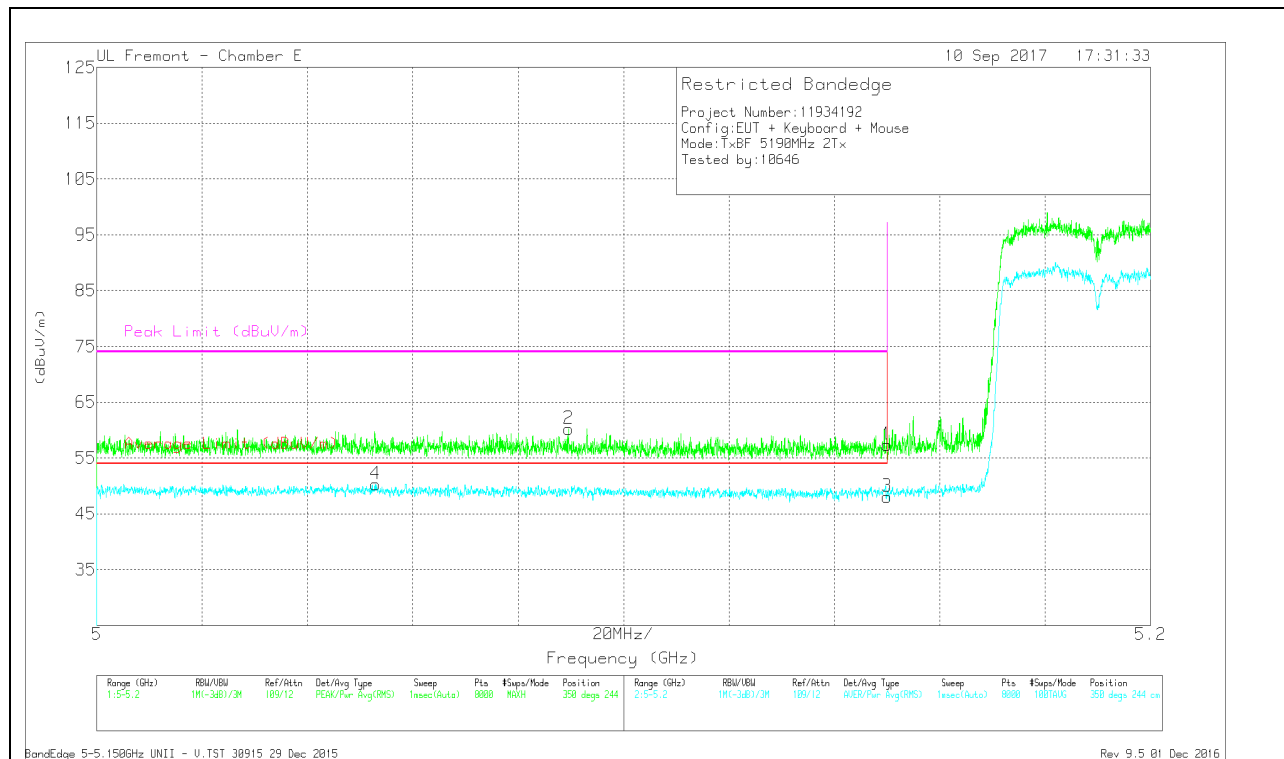
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	41.84	Pk	34.8	-18.3	0	58.34	-	-	74	-15.66	331	213	H
2	* 5.149	44.97	Pk	34.8	-18.3	0	61.47	-	-	74	-12.53	331	213	H
3	* 5.15	33.89	RMS	34.8	-18.3	.11	50.5	54	-3.5	-	-	331	213	H
4	* 5.149	34.89	RMS	34.8	-18.3	.11	51.54	54	-2.46	-	-	331	213	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

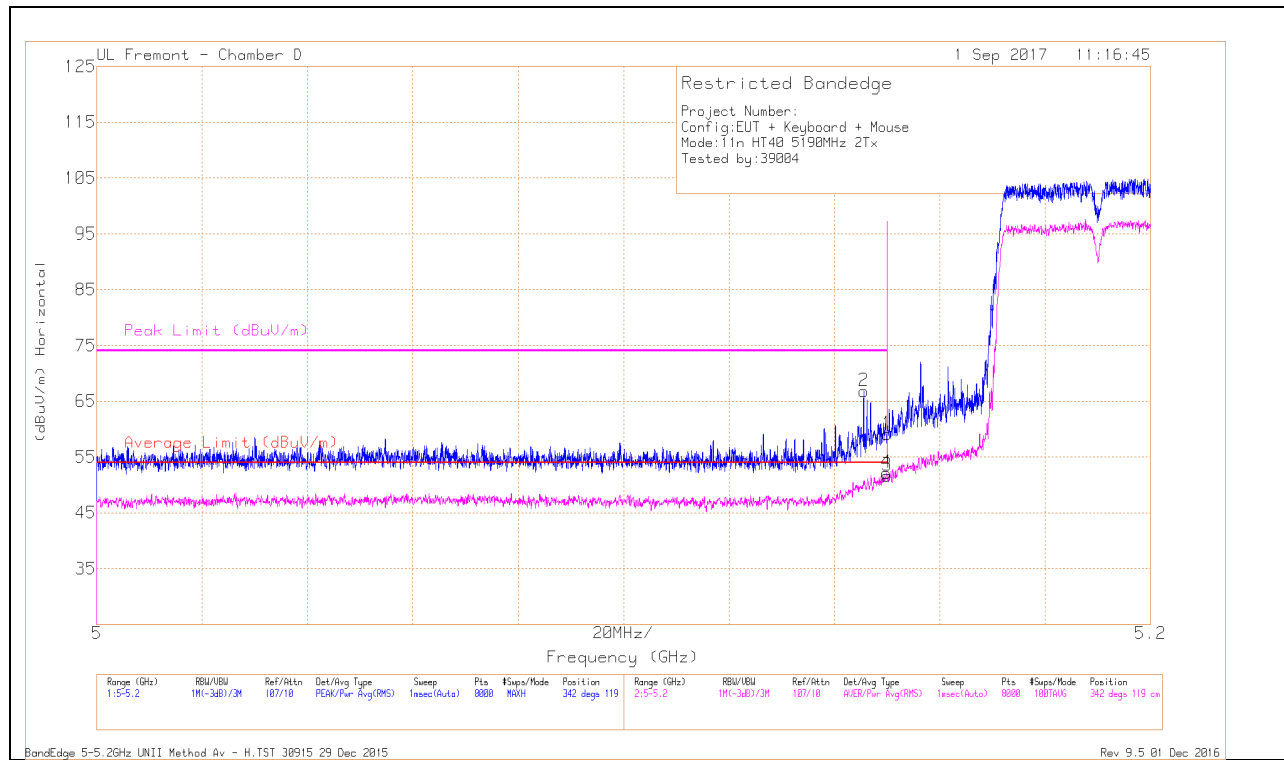


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
1	* 5.15	40.85	Pk	34.8	-18.3	0	57.35	-	-	74	-16.65	350	244	V
2	* 5.09	43.7	Pk	34.6	-18.1	0	60.2	-	-	74	-13.8	350	244	V
3	* 5.15	31.25	RMS	34.8	-18.3	.11	47.86	54	-6.14	-	-	350	244	V
4	* 5.053	33.58	RMS	34.6	-18.1	.11	50.19	54	-3.81	-	-	350	244	V

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

Pk - Peak detector

RMS - RMS detection

2TX Antenna WF4 + Antenna WF2 CDD Mode**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

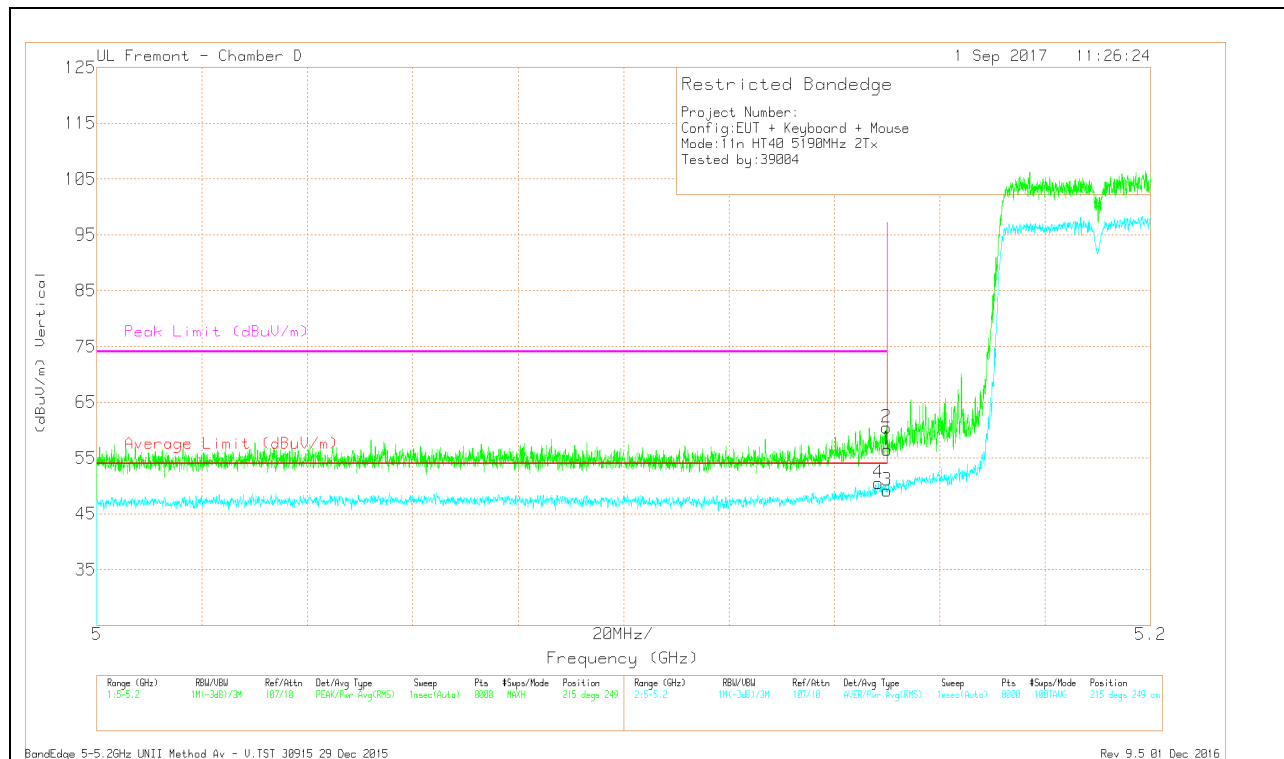
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	43.39	Pk	34.1	-18.4	0	59.09	-	-	74	-14.91	342	119	H
2	* 5.146	51.12	Pk	34.1	-18.4	0	66.82	-	-	74	-7.18	342	119	H
3	* 5.15	35.78	RMS	34.1	-18.4	.18	51.66	54	-2.34	-	-	342	119	H
4	* 5.15	36.25	RMS	34.1	-18.4	.18	52.13	54	-1.87	-	-	342	119	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

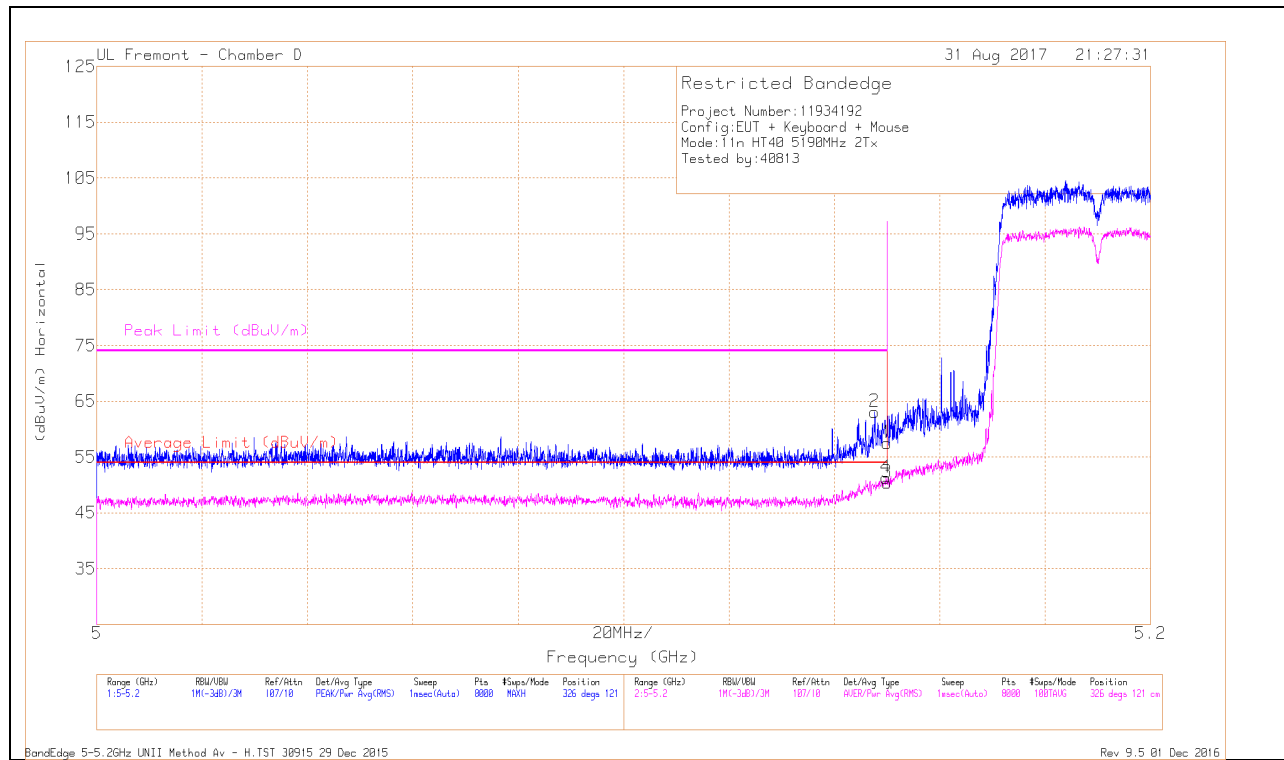


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
1	* 5.15	40.86	Pk	34.1	-18.4	0	56.56	-	-	74	-17.44	215	249	V
2	* 5.15	44.77	Pk	34.1	-18.4	0	60.47	-	-	74	-13.53	215	249	V
3	* 5.15	33.26	RMS	34.1	-18.4	.18	49.24	54	-4.76	-	-	215	249	V
4	* 5.148	34.59	RMS	34.1	-18.4	.18	50.57	54	-3.43	-	-	215	249	V

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

Pk - Peak detector

RMS - RMS detection

2TX Antenna WF4 + Antenna WF2 SDM Mode**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

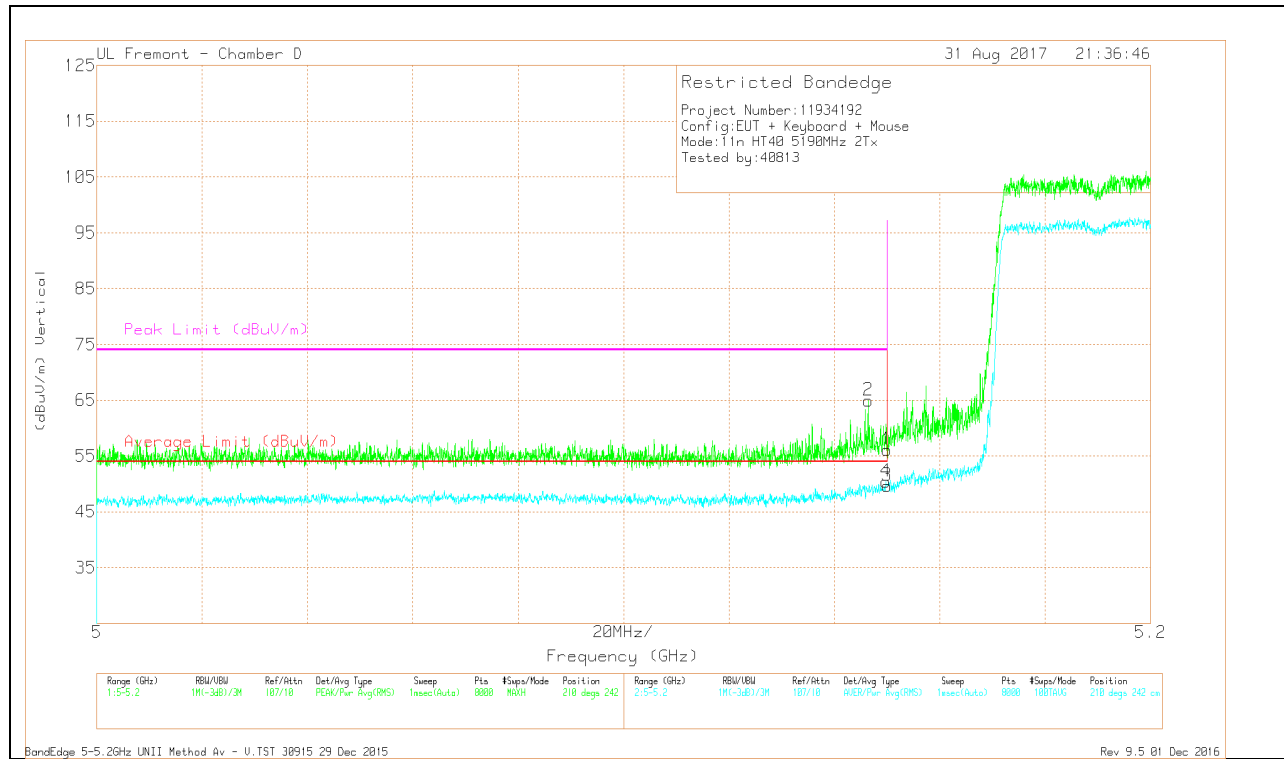
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	41.83	Pk	34.1	-18.4	0	57.53	-	-	74	-16.47	326	121	H
2	* 5.148	47.37	Pk	34.1	-18.4	0	63.07	-	-	74	-10.93	326	121	H
3	* 5.15	34.56	RMS	34.1	-18.4	.29	50.55	54	-3.45	-	-	326	121	H
4	* 5.15	35.43	RMS	34.1	-18.4	.29	51.42	54	-2.58	-	-	326	121	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

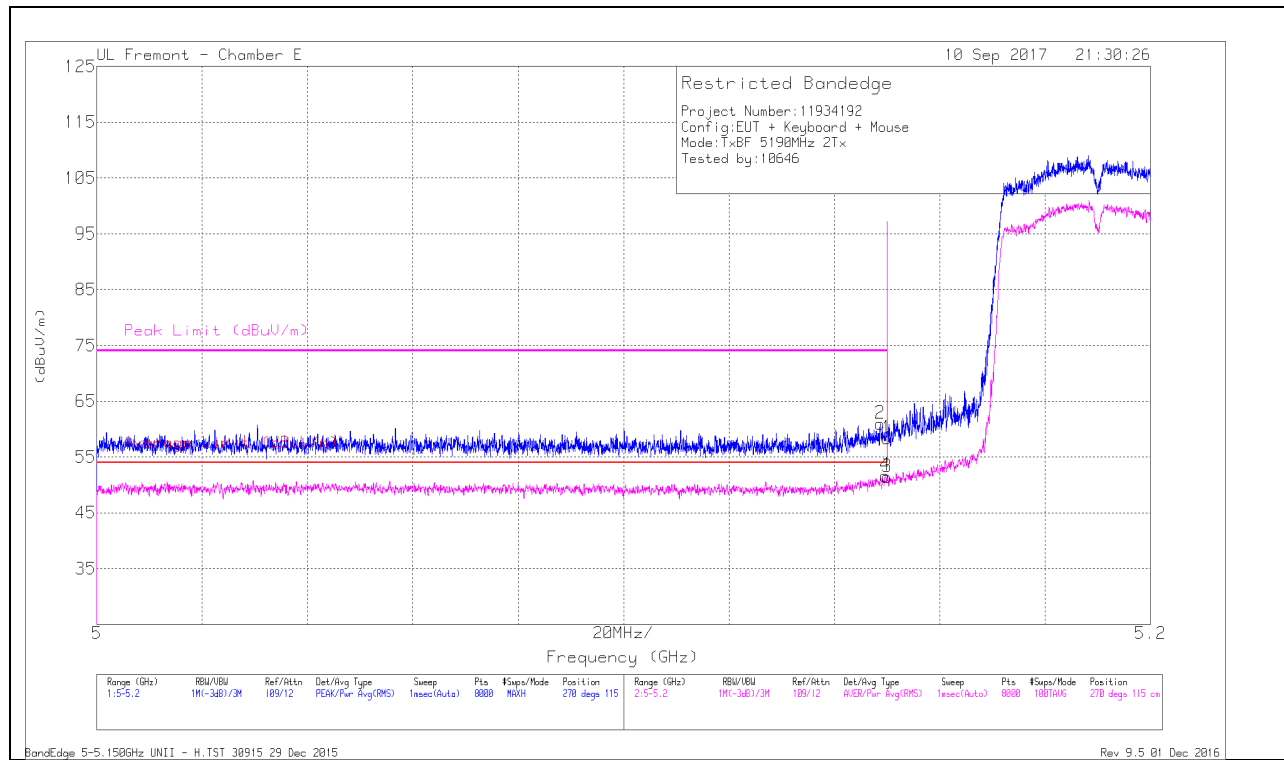


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
1	* 5.15	40.38	Pk	34.1	-18.4	0	56.08	-	-	74	-17.92	210	242	V
2	* 5.146	49.21	Pk	34.1	-18.4	0	64.91	-	-	74	-9.09	210	242	V
3	* 5.15	33.8	RMS	34.1	-18.4	.29	49.79	54	-4.21	-	-	210	242	V
4	* 5.15	34.49	RMS	34.1	-18.4	.29	50.48	54	-3.52	-	-	210	242	V

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

Pk - Peak detector

RMS - RMS detection

2TX Antenna WF4 + Antenna WF2 BF Mode**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

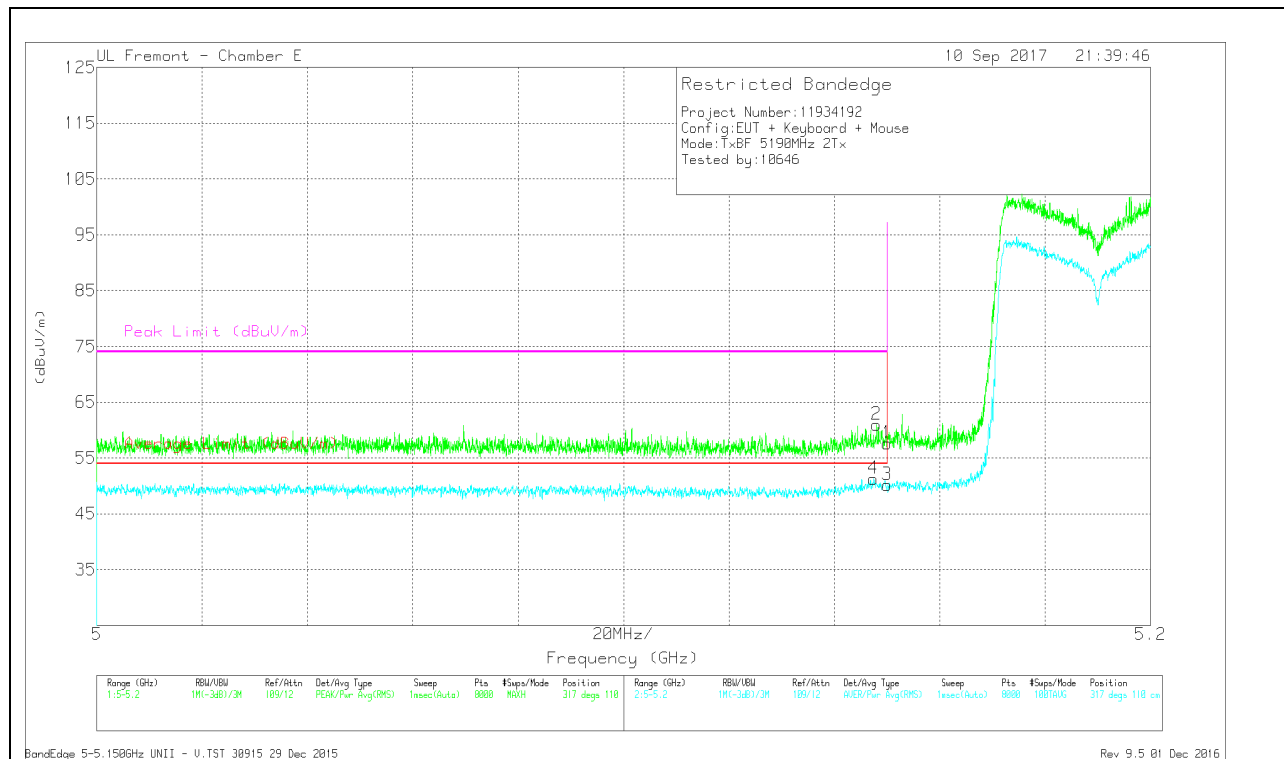
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
2	* 5.149	44.45	Pk	34.8	-18.3	0	60.95	-	-	74	-13.05	270	115	H
1	* 5.15	41.91	Pk	34.8	-18.3	0	58.41	-	-	74	-15.59	270	115	H
3	* 5.15	34.68	RMS	34.8	-18.3	.11	51.29	54	-2.71	-	-	270	115	H
4	* 5.15	34.86	RMS	34.8	-18.3	.11	51.47	54	-2.53	-	-	270	115	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

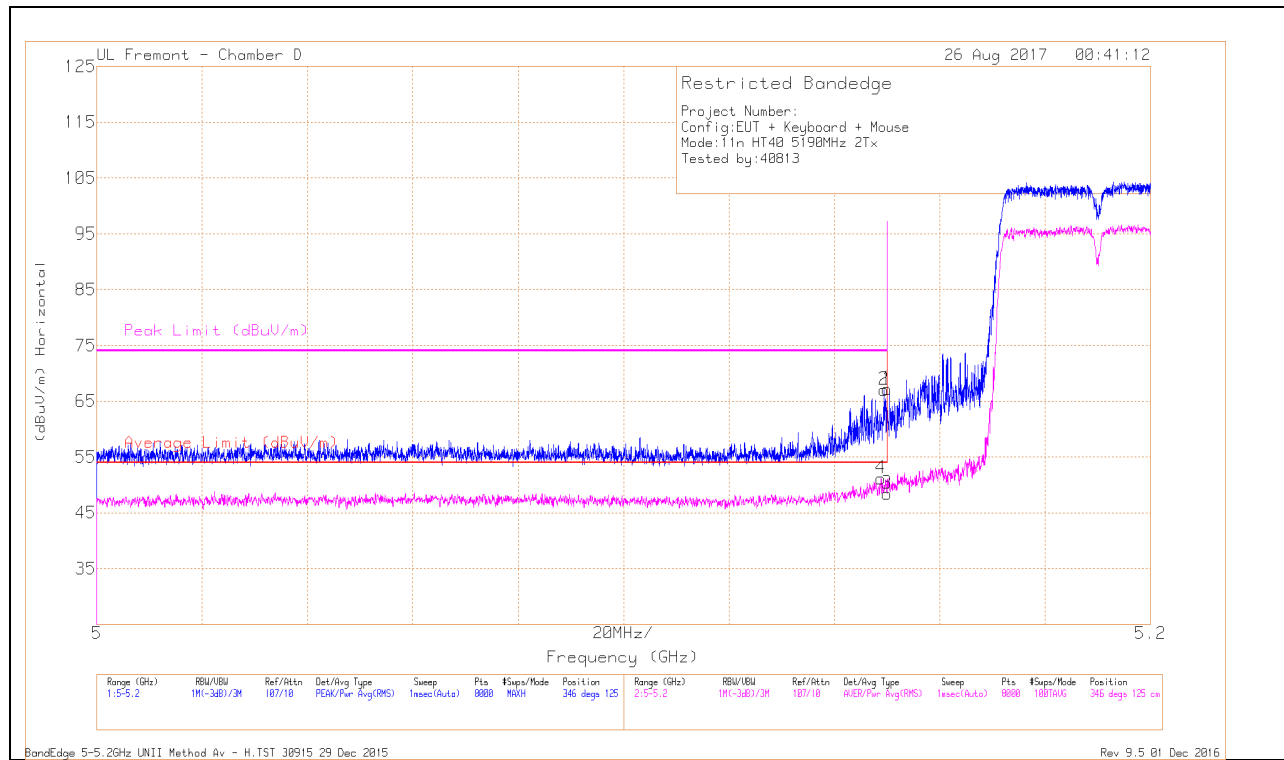


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
4	* 5.147	34.57	RMS	34.7	-18.3	.11	51.08	54	-2.92	-	-	317	110	V
2	* 5.148	44.49	Pk	34.8	-18.3	0	60.99	-	-	74	-13.01	317	110	V
1	* 5.15	41.11	Pk	34.8	-18.3	0	57.61	-	-	74	-16.39	317	110	V
3	* 5.15	33.39	RMS	34.8	-18.3	.11	50.04	54	-3.96	-	-	317	110	V

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

Pk - Peak detector

RMS - RMS detection

2TX Antenna WF3 + Antenna WF2 CDD Mode**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

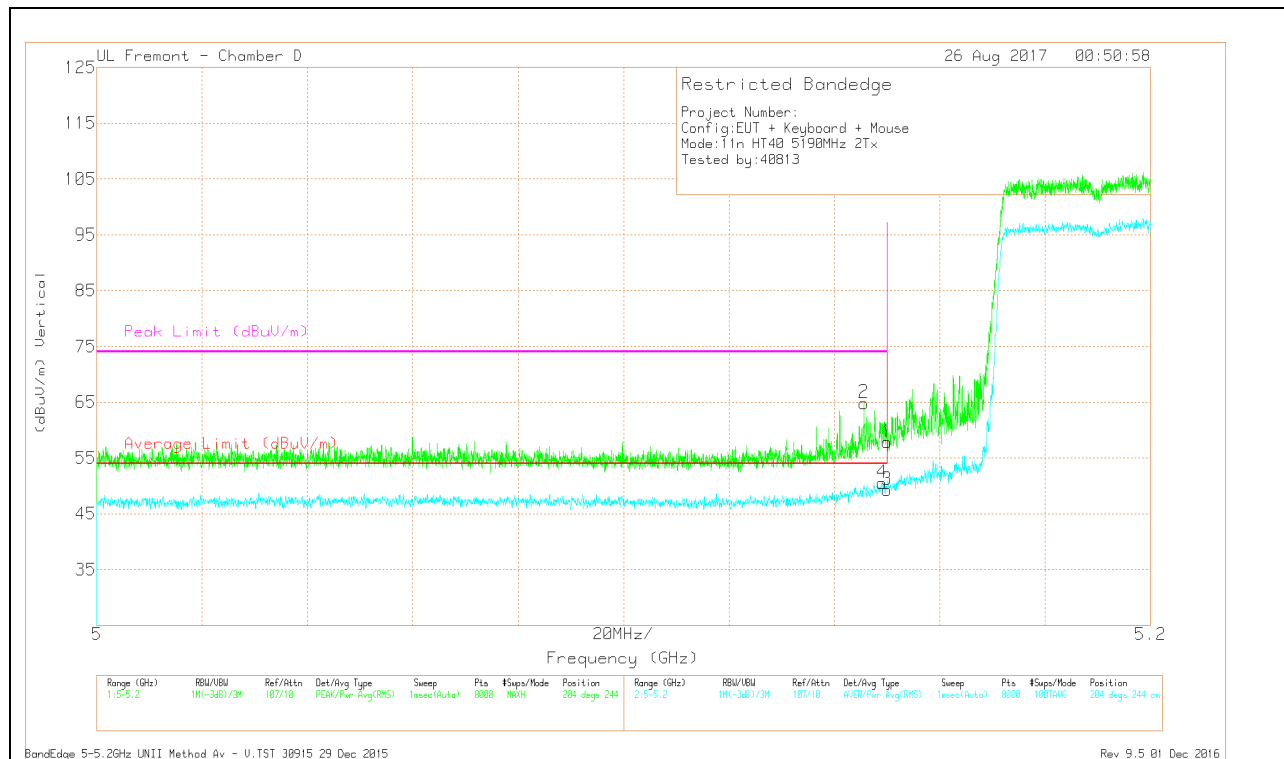
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	51.49	Pk	34.1	-18.4	0	67.19	-	-	74	-6.81	346	125	H
2	* 5.149	51.4	Pk	34.1	-18.4	0	67.1	-	-	74	-6.9	346	125	H
3	* 5.15	32.52	RMS	34.1	-18.4	.18	48.4	54	-5.6	-	-	346	125	H
4	* 5.149	35.3	RMS	34.1	-18.4	.18	51.18	54	-2.82	-	-	346	125	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

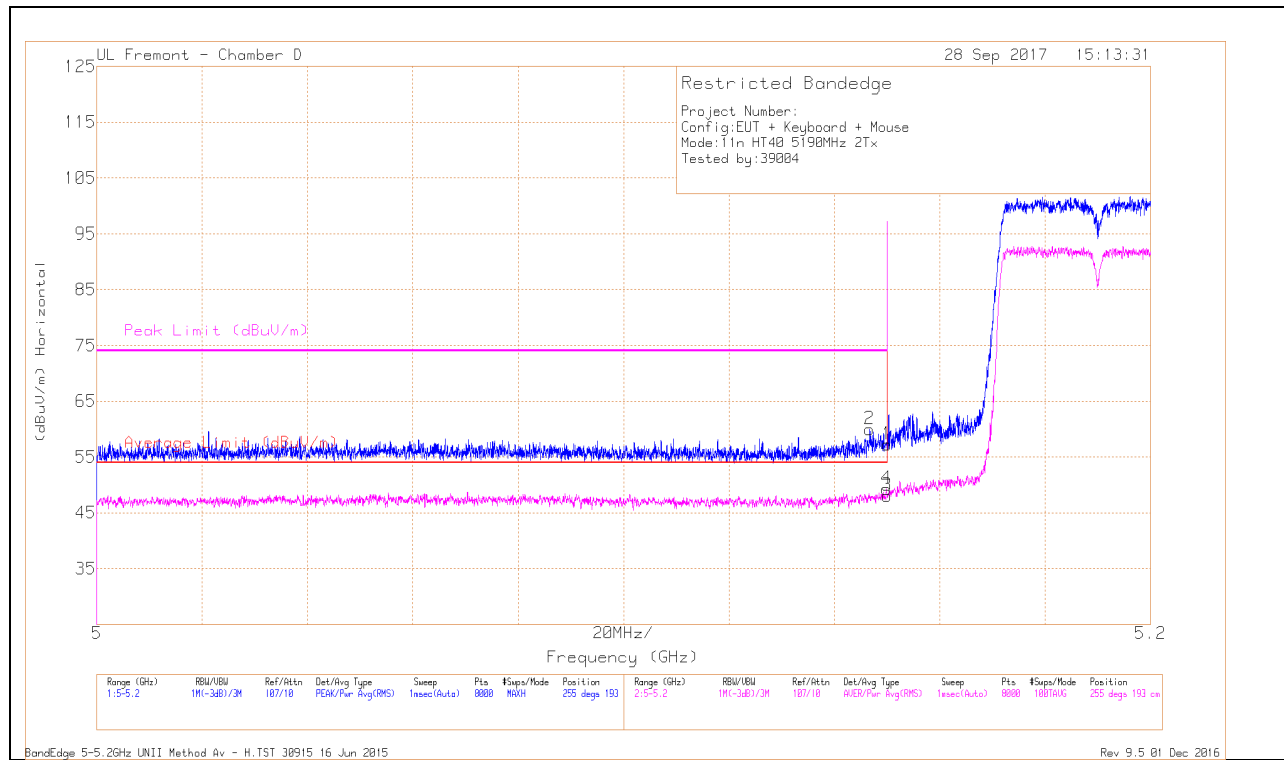


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
1	* 5.15	42.15	Pk	34.1	-18.4	0	57.85	-	-	74	-16.15	204	244	V
2	* 5.146	49.18	Pk	34.1	-18.4	0	64.88	-	-	74	-9.12	204	244	V
3	* 5.15	33.41	RMS	34.1	-18.4	.18	49.29	54	-4.71	-	-	204	244	V
4	* 5.149	34.68	RMS	34.1	-18.4	.18	50.56	54	-3.44	-	-	204	244	V

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

Pk - Peak detector

RMS - RMS detection

2TX Antenna WF3 + Antenna WF2 SDM Mode**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

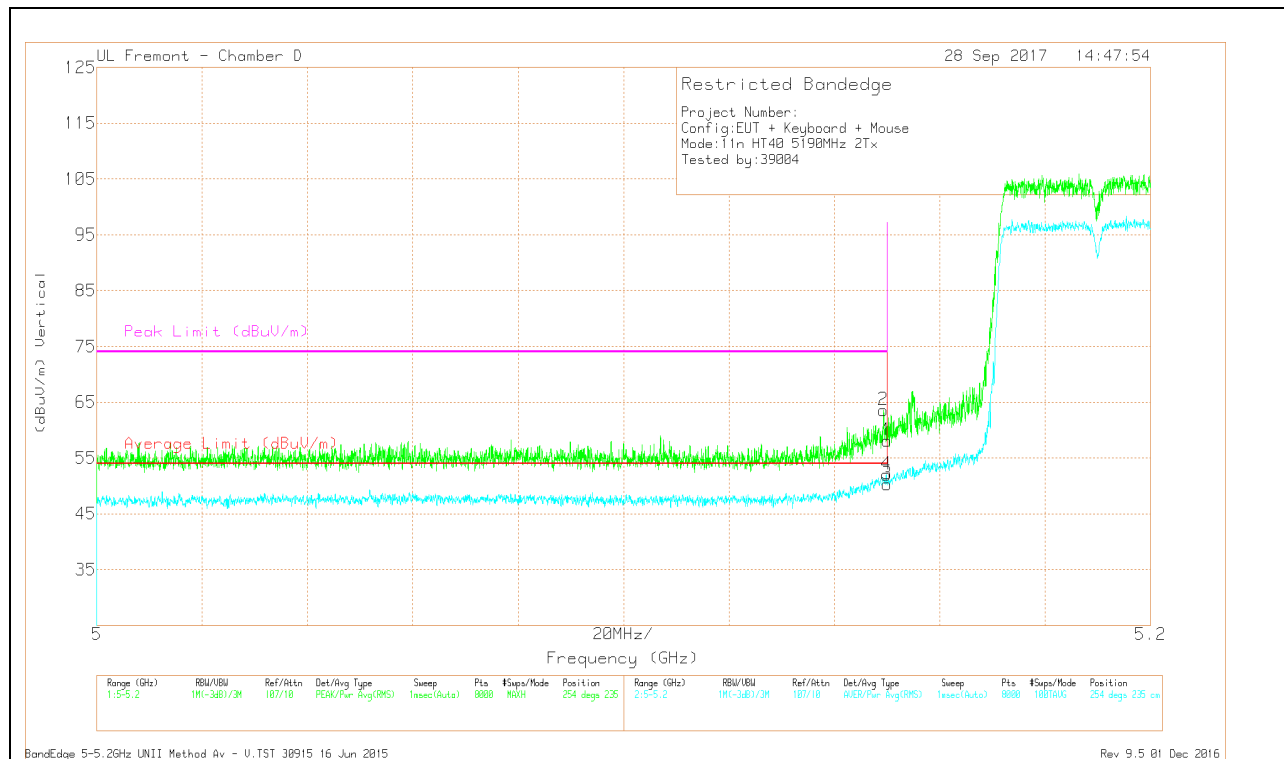
1	* 5.15	41.59	PK	34.1	-18.4	57.29	-	-	74	-16.71	255	193	H	1
2	* 5.147	44.26	PK	34.1	-18.4	59.96	-	-	74	-14.04	255	193	H	2
3	* 5.15	32.35	RMS	34.1	-18.4	48.05	54	-5.95	-	-	255	193	H	3
4	* 5.15	33.57	RMS	34.1	-18.4	49.27	54	-4.73	-	-	255	193	H	4
1	* 5.15	41.59	PK	34.1	-18.4	57.29	-	-	74	-16.71	255	193	H	1

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

PK - Peak detector

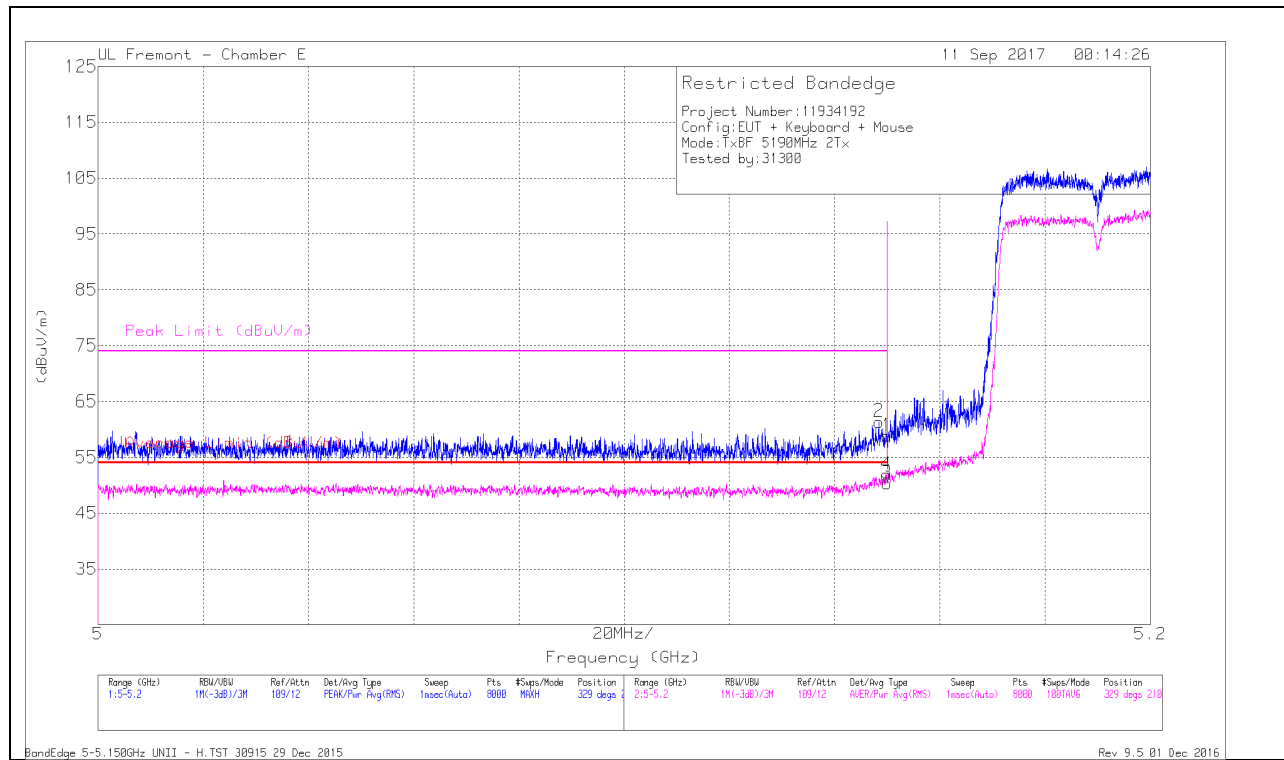
RMS - RMS detection

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	* 5.15	42.46	Pk	34.1	-18.4	0	58.16	-	-	74	-15.84	254	235	V
2	* 5.149	47.85	Pk	34.1	-18.4	0	63.55	-	-	74	-10.45	254	235	V
3	* 5.15	34.29	RMS	34.1	-18.4	.29	50.28	54	-3.72	-	-	254	235	V
4	* 5.15	35.99	RMS	34.1	-18.4	.29	51.98	54	-2.02	-	-	254	235	V

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

2TX Antenna WF3 + Antenna WF2 BF Mode**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

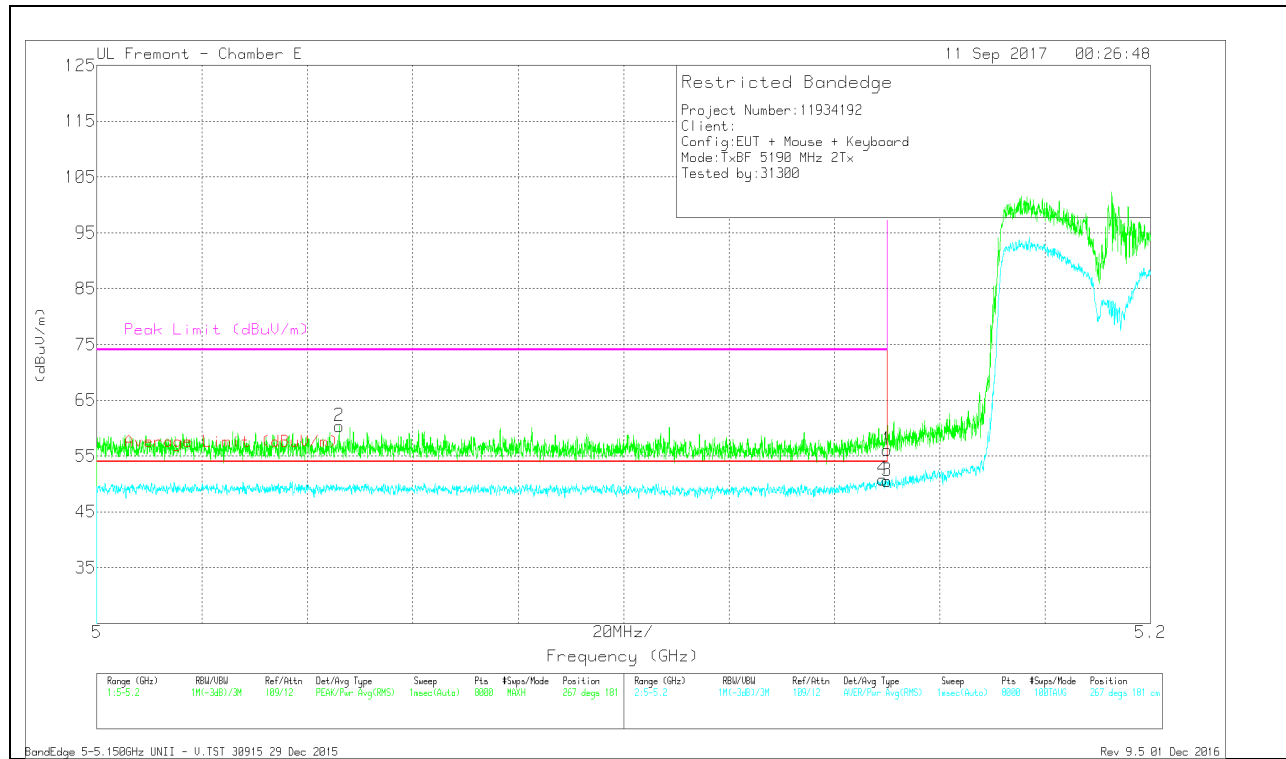
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.148	44.86	Pk	34.8	-18.3	0	61.36	-	-	74	-12.64	329	210	H
1	* 5.15	42.39	Pk	34.8	-18.3	0	58.89	-	-	74	-15.11	329	210	H
3	* 5.15	33.54	RMS	34.8	-18.3	.11	50.19	54	-3.81	-	-	329	210	H
4	* 5.15	35.13	RMS	34.8	-18.3	.11	51.78	54	-2.22	-	-	329	210	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 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
2	* 5.046	43.7	Pk	34.6	-18	0	60.3	-	-	74	-13.7	267	181	V
4	* 5.149	34.09	RMS	34.8	-18.3	.11	50.74	54	-3.26	-	-	267	181	V
1	* 5.15	39.58	Pk	34.8	-18.3	0	56.08	-	-	74	-17.92	267	181	V
3	* 5.15	33.74	RMS	34.8	-18.3	.11	50.39	54	-3.61	-	-	267	181	V

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

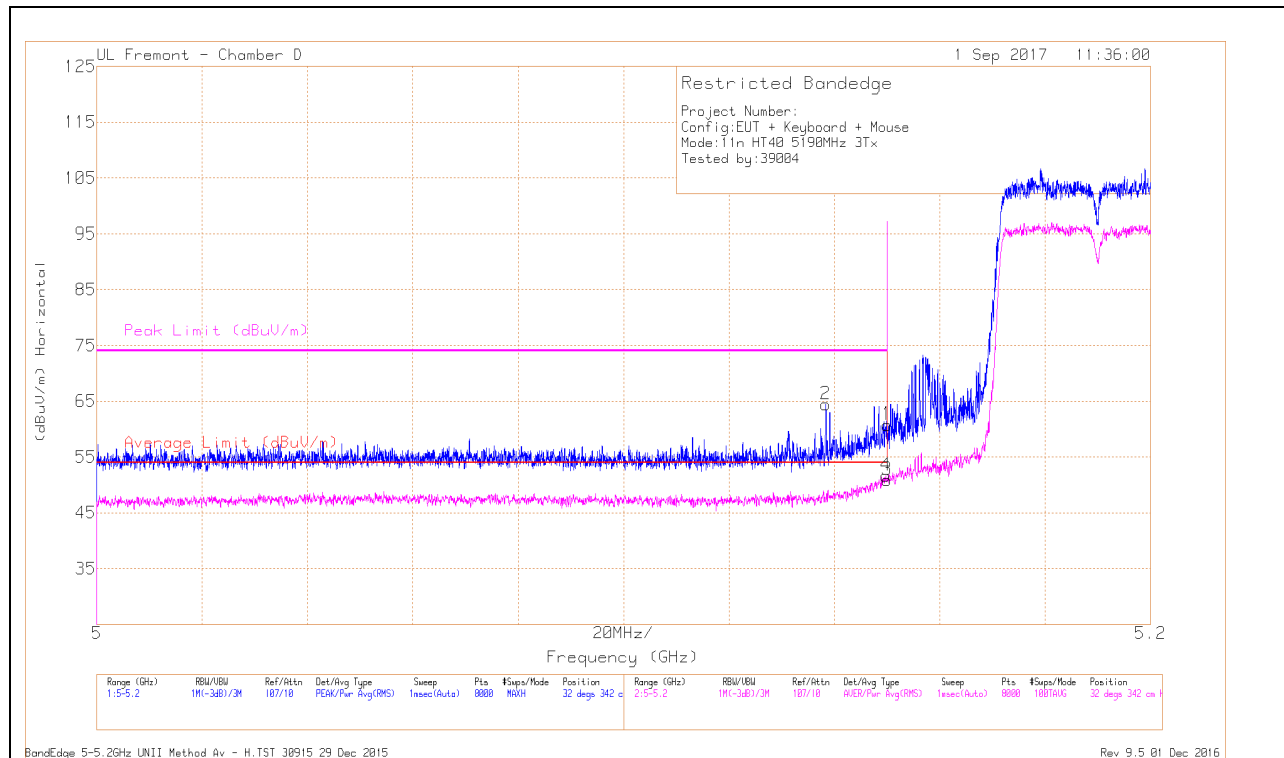
Pk - Peak detector

RMS - RMS detection

3TX Antenna WF4 + Antenna WF3 + Antenna WF2 CDD Mode

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



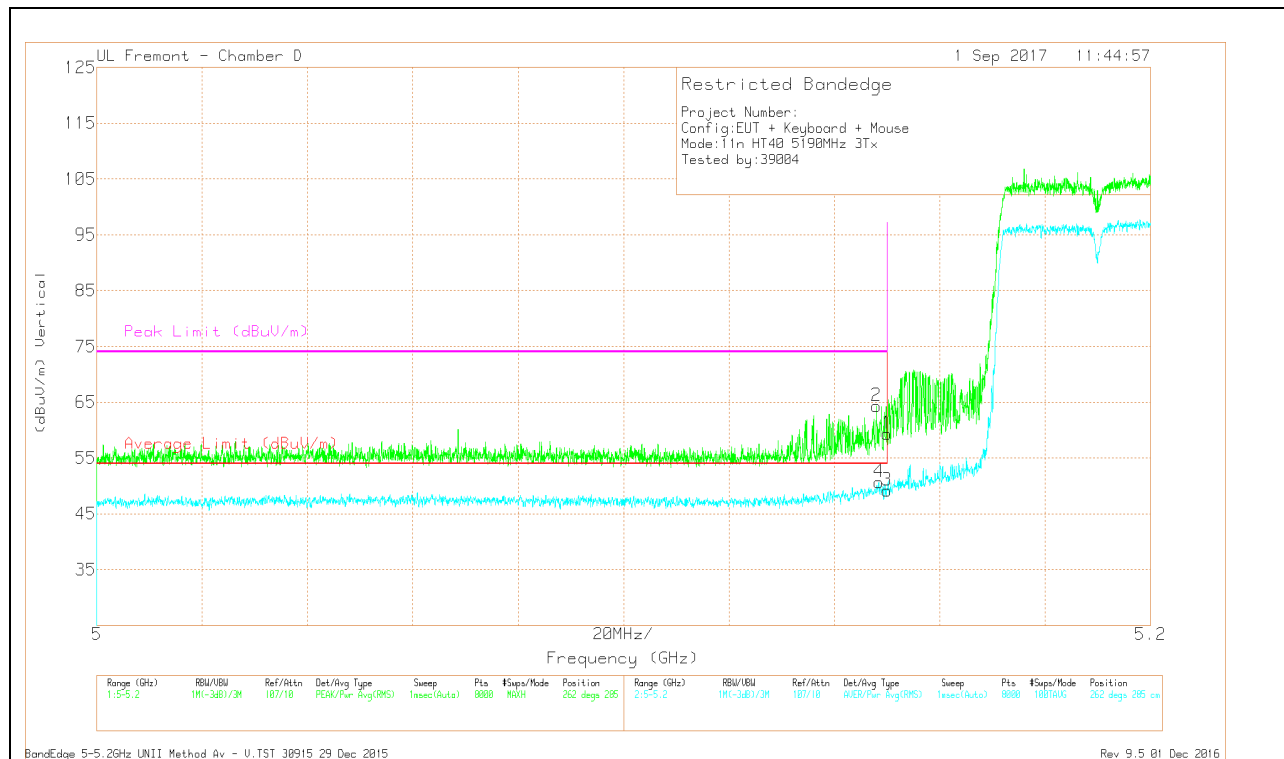
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	45.08	Pk	34.1	-18.4	0	60.78	-	-	74	-13.22	32	342	H
2	* 5.138	48.73	Pk	34.1	-18.4	0	64.43	-	-	74	-9.57	32	342	H
3	* 5.15	35.01	RMS	34.1	-18.4	.25	50.96	54	-3.04	-	-	32	342	H
4	* 5.15	35.67	RMS	34.1	-18.4	.25	51.62	54	-2.38	-	-	32	342	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

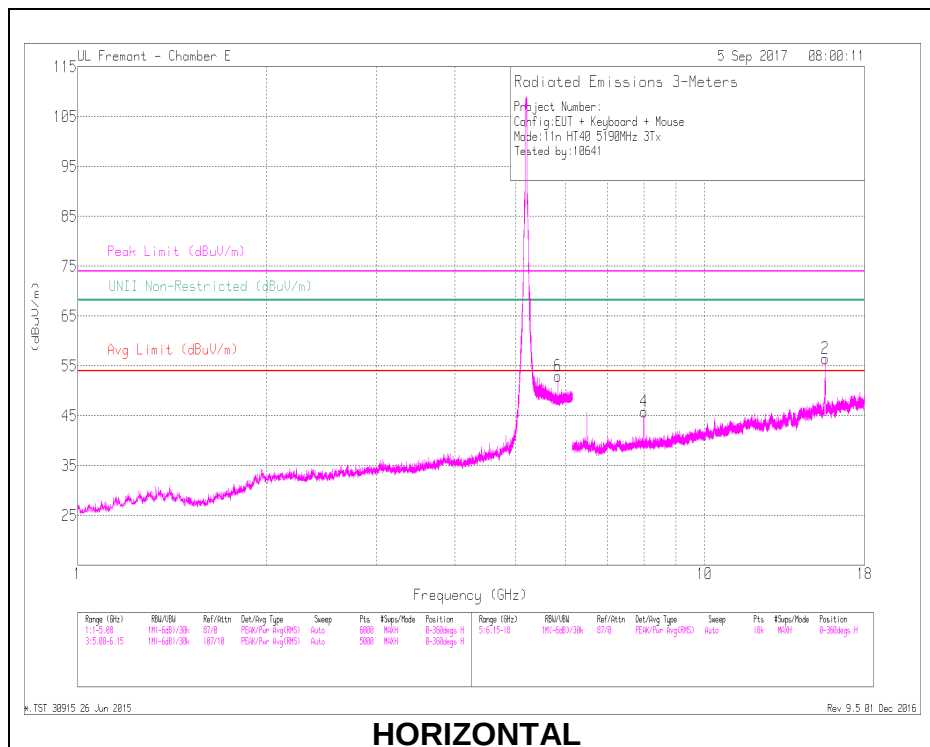
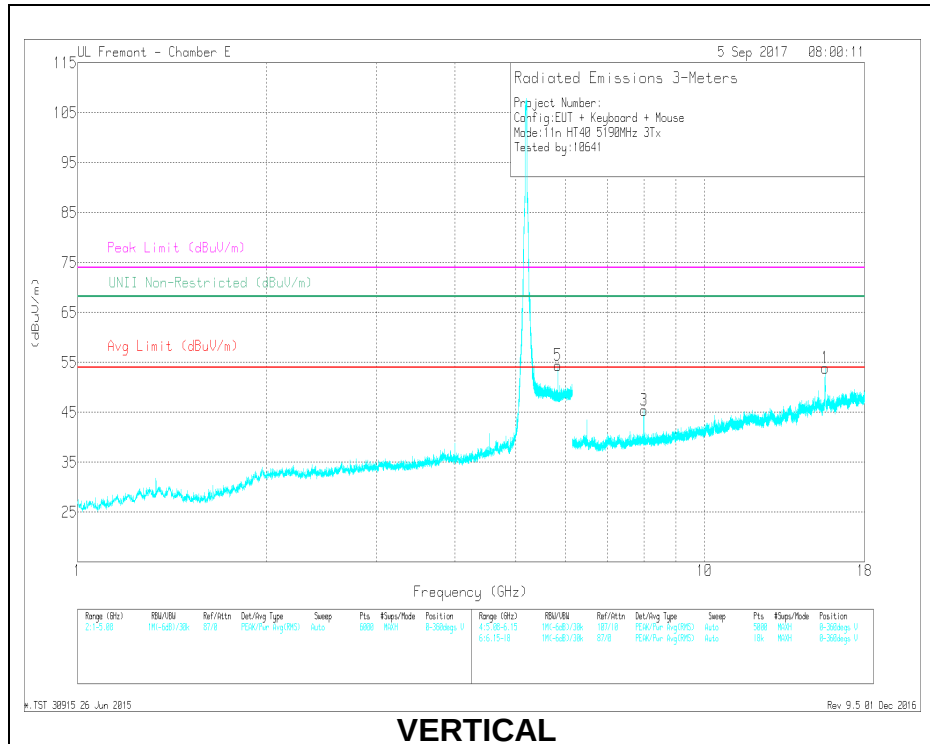


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	43.62	Pk	34.1	-18.4	0	59.32	-	-	74	-14.68	262	285	V
2	* 5.148	48.66	Pk	34.1	-18.4	0	64.36	-	-	74	-9.64	262	285	V
3	* 5.15	33.19	RMS	34.1	-18.4	.25	49.14	54	-4.86	-	-	262	285	V
4	* 5.148	34.7	RMS	34.1	-18.4	.25	50.65	54	-3.35	-	-	262	285	V

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

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

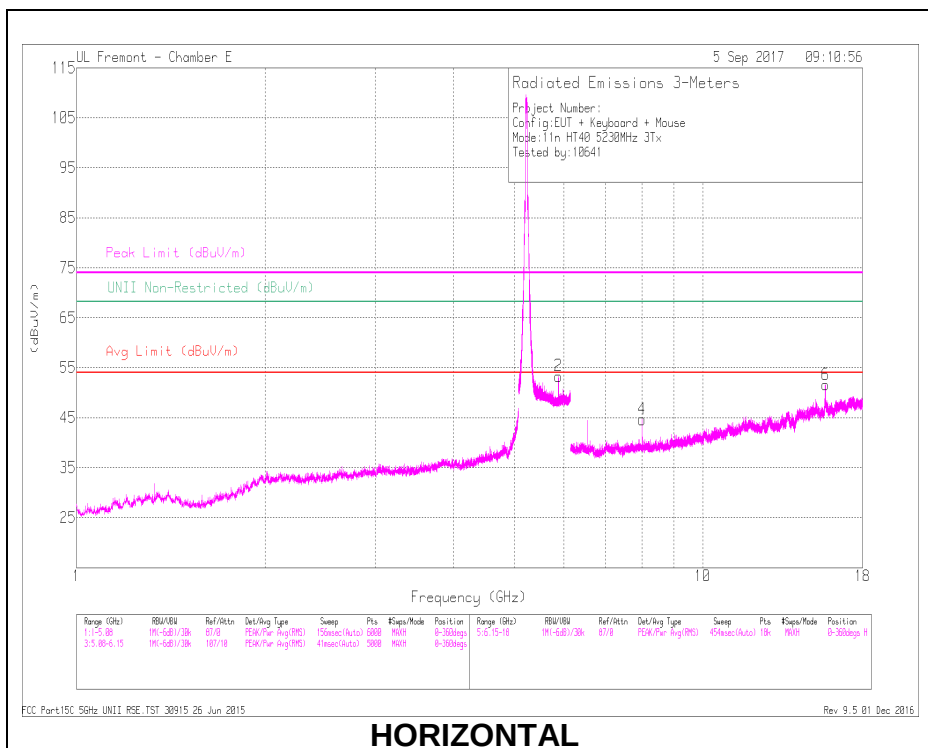
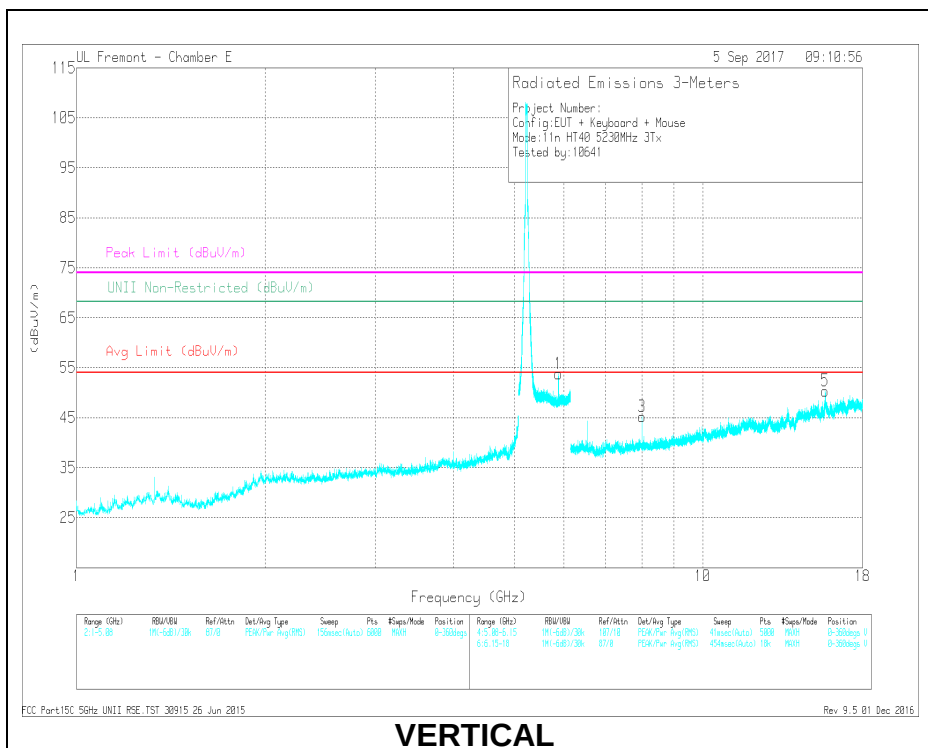
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 15.578	42.79	PK-U	40.8	-22.3	0	61.29	-	-	74	-12.71	-	-	129	108	H
	* 15.58	30.93	ADR	40.8	-22.2	.25	49.78	54	-4.22	-	-	-	-	129	108	H
1	* 15.58	42.91	PK-U	40.8	-22.2	0	61.51	-	-	74	-12.49	-	-	142	138	V
	* 15.58	31.75	ADR	40.8	-22.2	.25	50.6	54	-3.4	-	-	-	-	142	138	V
6	5.839	42.26	PK-U	35.2	-19.1	0	58.36	-	-	-	-	68.2	-9.84	82	140	H
5	5.839	42.69	PK-U	35.2	-19.1	0	58.79	-	-	-	-	68.2	-9.41	115	193	V
4	8	40.52	PK-U	36.5	-26.4	0	50.62	-	-	-	-	68.2	-17.58	209	204	H
3	8	40.2	PK-U	36.5	-26.4	0	50.3	-	-	-	-	68.2	-17.9	178	208	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (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)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	* 15.7	39.87	PK-U	41.7	-22.3	0	59.27	-	-	74	-14.73	-	-	124	134	H
	* 15.7	27.84	ADR	41.7	-22.3	.25	47.49	54	-6.51	-	-	-	-	124	134	H
5	* 15.681	40.01	PK-U	41.5	-22.3	0	59.21	-	-	74	-14.79	-	-	173	152	V
	* 15.68	27.76	ADR	41.5	-22.3	.25	47.21	54	-6.79	-	-	-	-	173	152	V
2	5.884	42.32	PK-U	35.2	-18.9	0	58.62	-	-	-	-	68.2	-9.58	84	171	H
1	5.884	42.91	PK-U	35.2	-18.9	0	59.21	-	-	-	-	68.2	-8.99	120	233	V
4	8	40.25	PK-U	36.5	-26.4	0	50.35	-	-	-	-	68.2	-17.85	206	199	H
3	8	40.3	PK-U	36.5	-26.4	0	50.4	-	-	-	-	68.2	-17.8	117	106	V

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

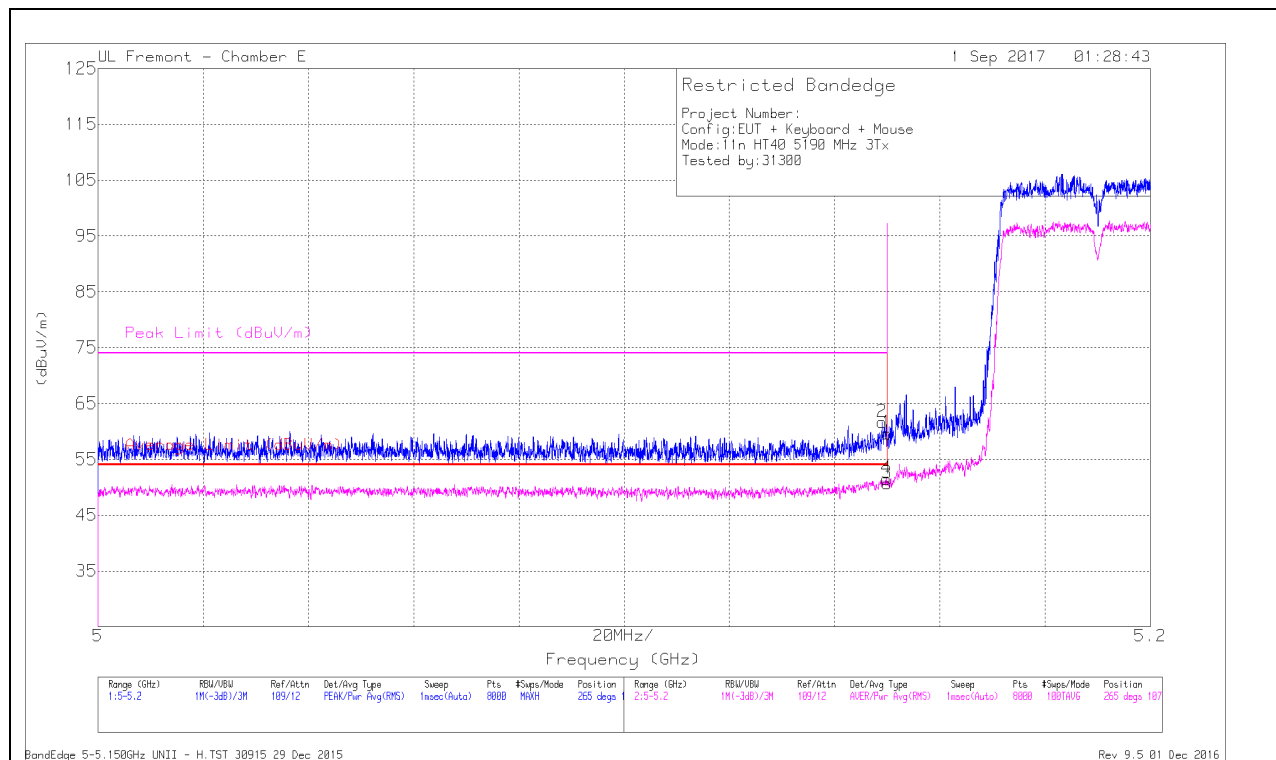
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

3TX Antenna WF4 + Antenna WF3 + Antenna WF2 SDM Mode

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



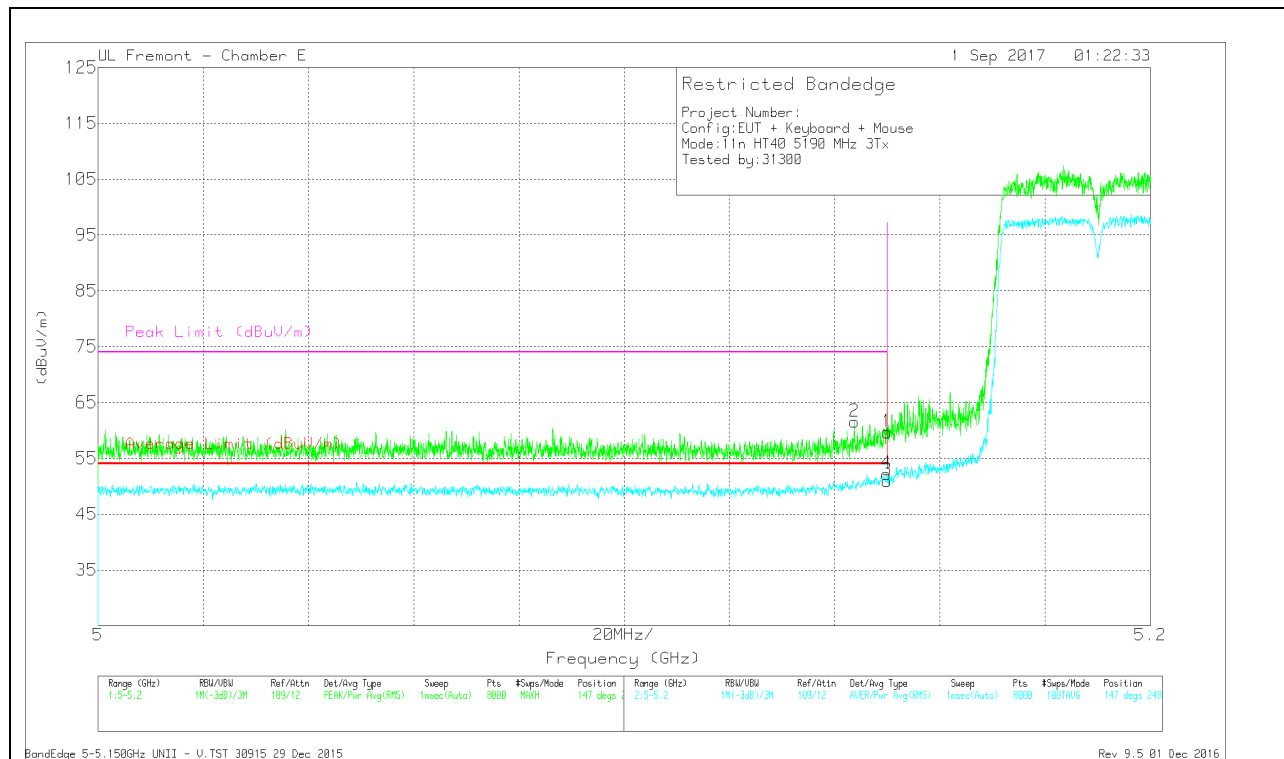
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cb I/Filtr/P ad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.149	45.17	Pk	34.8	-18.3	0	61.67	-	-	74	-12.33	265	107	H
1	* 5.15	43.16	Pk	34.8	-18.3	0	59.66	-	-	74	-14.34	265	107	H
3	* 5.15	33.93	RMS	34.8	-18.3	.17	50.60	54	-3.40	-	-	265	107	H
4	* 5.15	34.75	RMS	34.8	-18.3	.17	51.42	54	-2.58	-	-	265	107	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

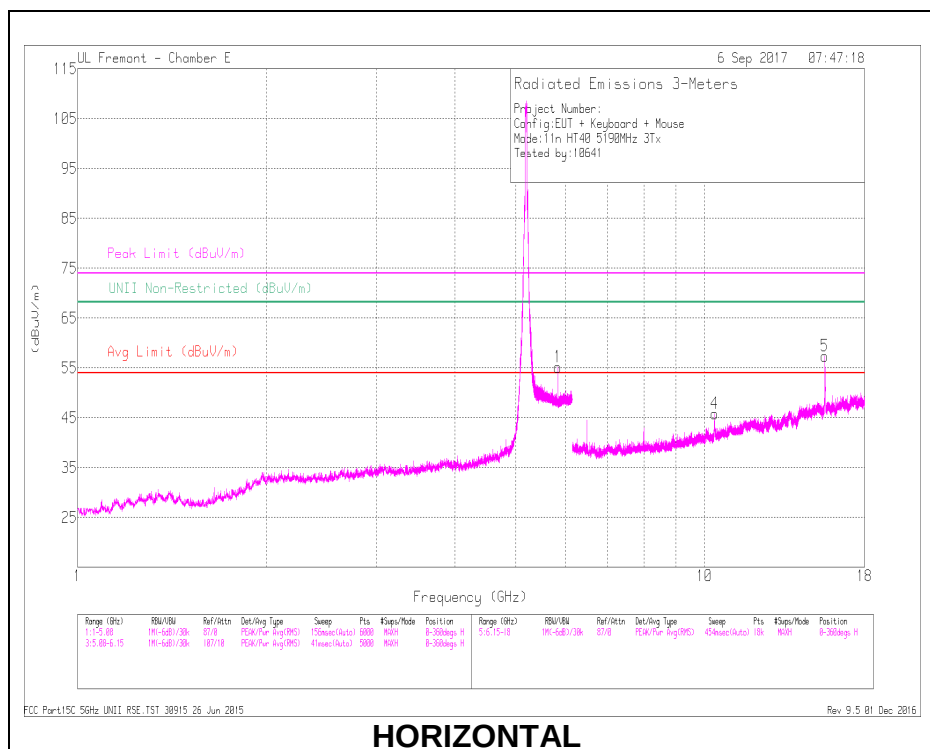
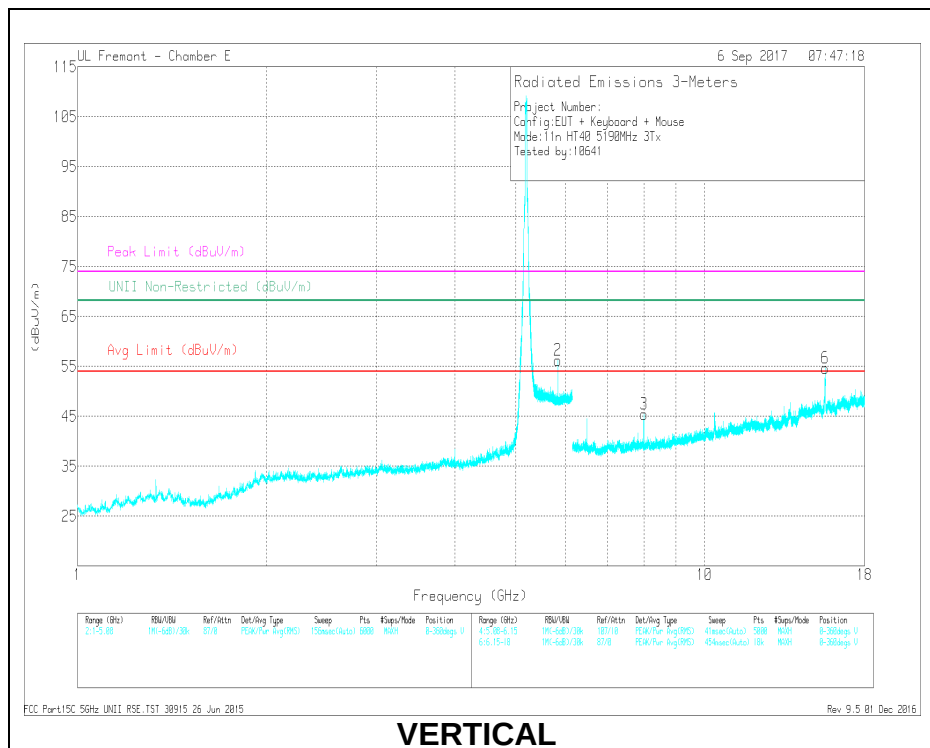


Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cb I/Filtr/P ad (dB)	DC Corr (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.144	45.14	Pk	34.7	-18.3	0	61.54	-	-	74	-12.46	147	248	V
1	* 5.15	43.19	Pk	34.8	-18.3	0	59.69	-	-	74	-14.31	147	248	V
3	* 5.15	34.24	RMS	34.8	-18.3	.26	50.99	54	-3.00	-	-	147	248	V
4	* 5.15	35.46	RMS	34.8	-18.3	.26	52.21	54	-1.80	-	-	147	248	V

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

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

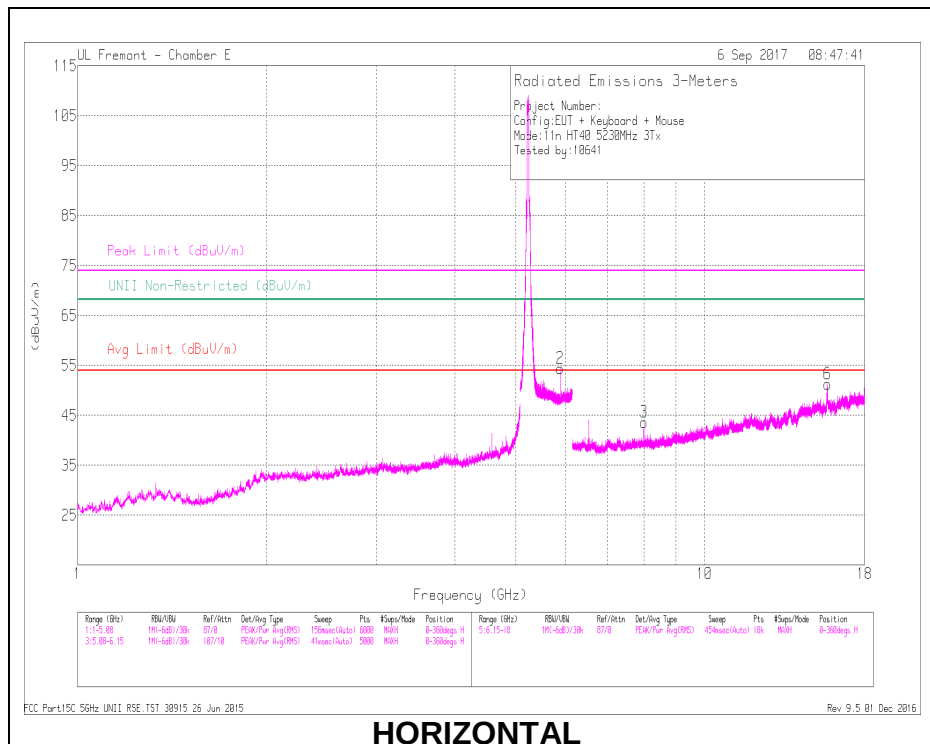
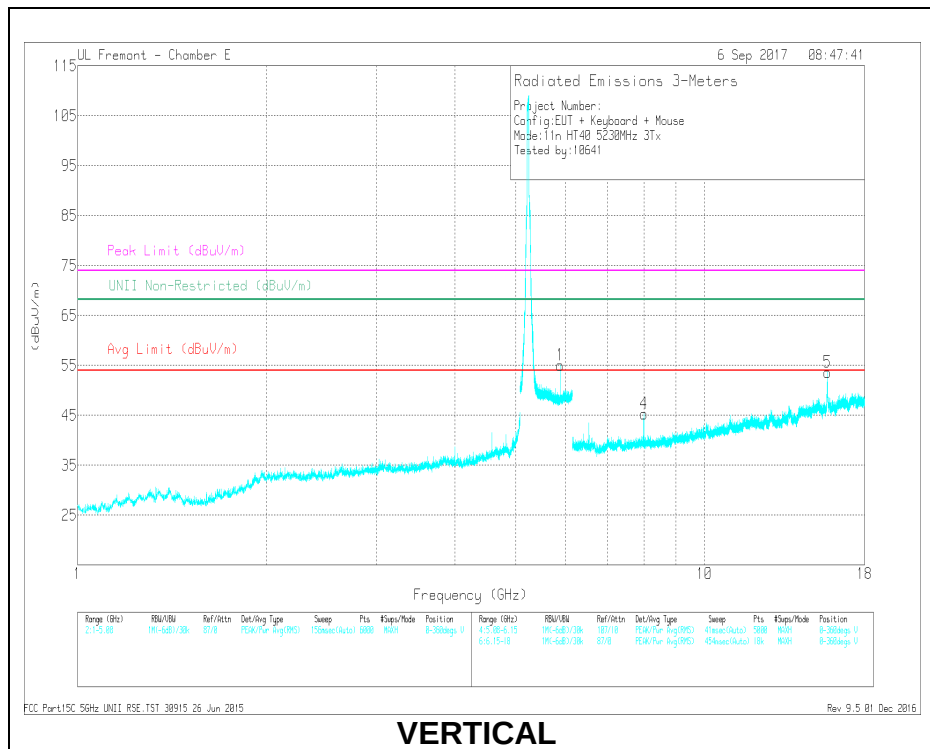
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
5	* 15.562	42.43	PK-U	40.8	-22	0	61.23	-	-	74	-12.77	-	-	128	106	H
	* 15.56	31.06	ADR	40.9	-22	.26	50.22	54	-3.78	-	-	-	-	128	106	H
6	* 15.586	43.89	PK-U	40.8	-22.1	0	62.59	-	-	74	-11.41	-	-	137	103	V
	* 15.585	30.54	ADR	40.8	-22.1	.26	49.5	54	-4.5	-	-	-	-	137	103	V
1	5.839	43.84	PK-U	35.2	-19.1	0	59.94	-	-	-	-	68.2	-8.26	92	100	H
2	5.839	44.28	PK-U	35.2	-19.1	0	60.38	-	-	-	-	68.2	-7.82	130	215	V
3	8	40.89	PK-U	36.5	-26.4	0	50.99	-	-	-	-	68.2	-17.21	329	198	V
4	10.377	37.9	PK-U	37.7	-23.3	0	52.3	-	-	-	-	68.2	-15.9	114	304	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (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)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	* 15.704	39.99	PK-U	41.7	-22.1	0	59.59	-	-	74	-14.41	-	-	132	101	H
	* 15.7	27.88	ADR	41.7	-22.3	.26	47.54	54	-6.46	-	-	-	-	132	101	H
5	* 15.7	39.4	PK-U	41.7	-22.3	0	58.8	-	-	74	-15.2	-	-	131	103	V
	* 15.7	27.84	ADR	41.7	-22.3	.26	47.5	54	-6.5	-	-	-	-	131	103	V
2	5.884	42.83	PK-U	35.2	-18.9	0	59.13	-	-	-	-	68.2	-9.07	76	101	H
1	5.884	44.4	PK-U	35.2	-18.9	0	60.7	-	-	-	-	68.2	-7.5	133	206	V
3	8	39.97	PK-U	36.5	-26.4	0	50.07	-	-	-	-	68.2	-18.13	233	338	H
4	8	38.9	PK-U	36.5	-26.4	0	49	-	-	-	-	68.2	-19.2	178	259	V

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

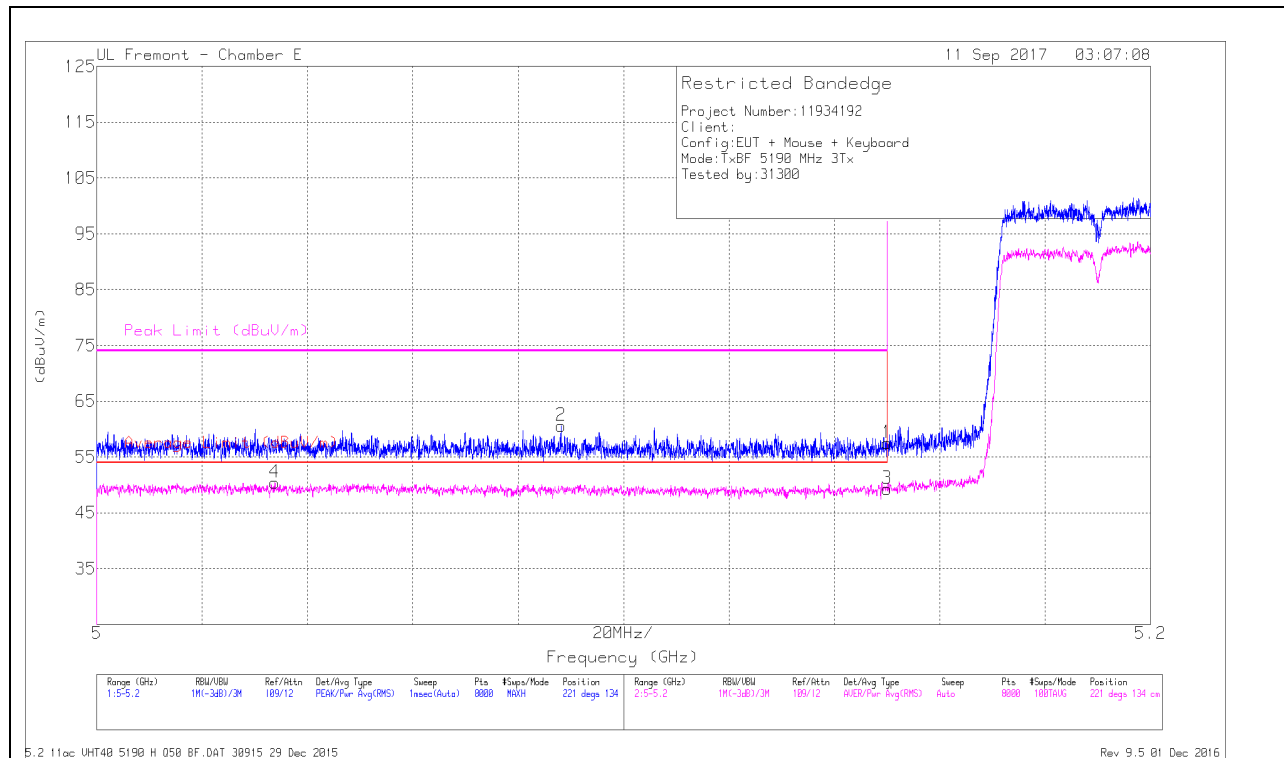
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

3TX Antenna WF4 + Antenna WF3 + Antenna WF2 BF Mode

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



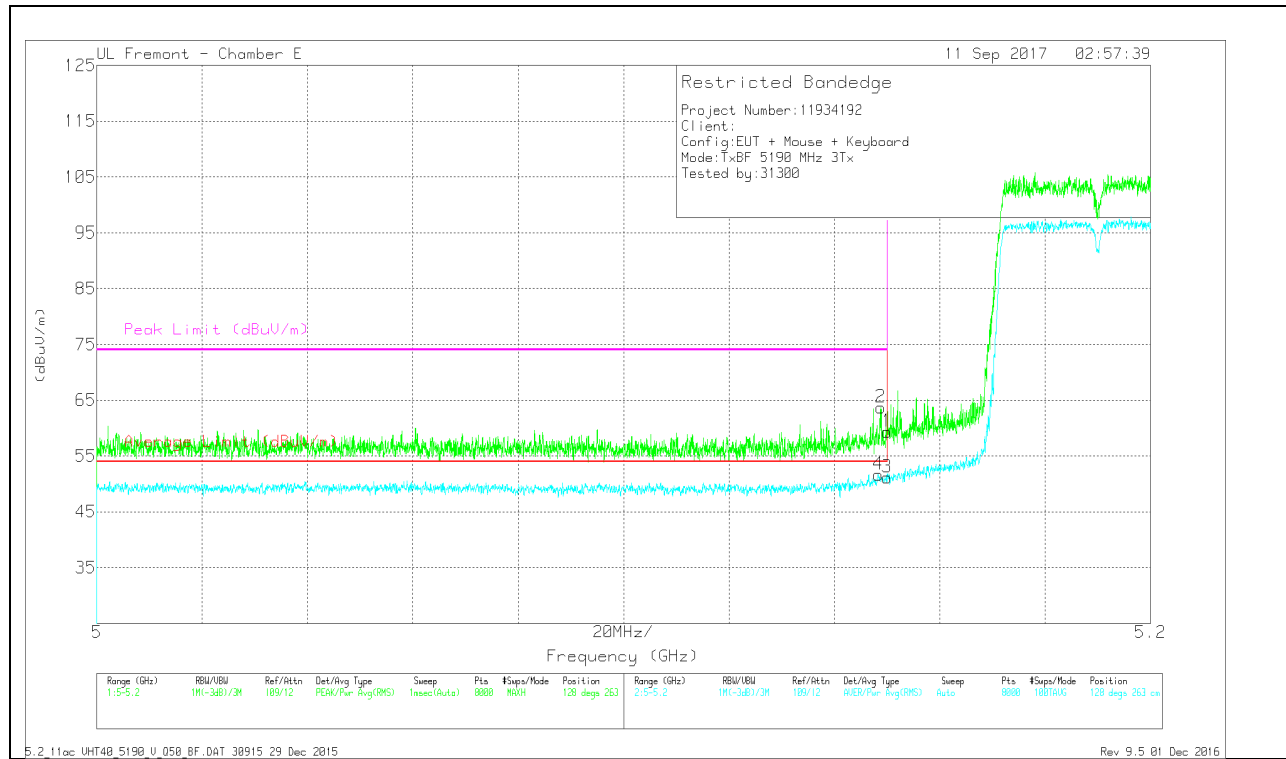
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cb/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	41.03	Pk	34.8	-18.3	0	57.53	-	-	74	-16.47	221	134	H
2	* 5.088	44.15	Pk	34.6	-18.1	0	60.65	-	-	74	-13.35	221	134	H
3	* 5.15	32.57	RMS	34.8	-18.3	.35	49.33	54	-4.58	-	-	221	134	H
4	* 5.034	33.52	RMS	34.6	-18	.35	50.38	54	-3.53	-	-	221	134	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

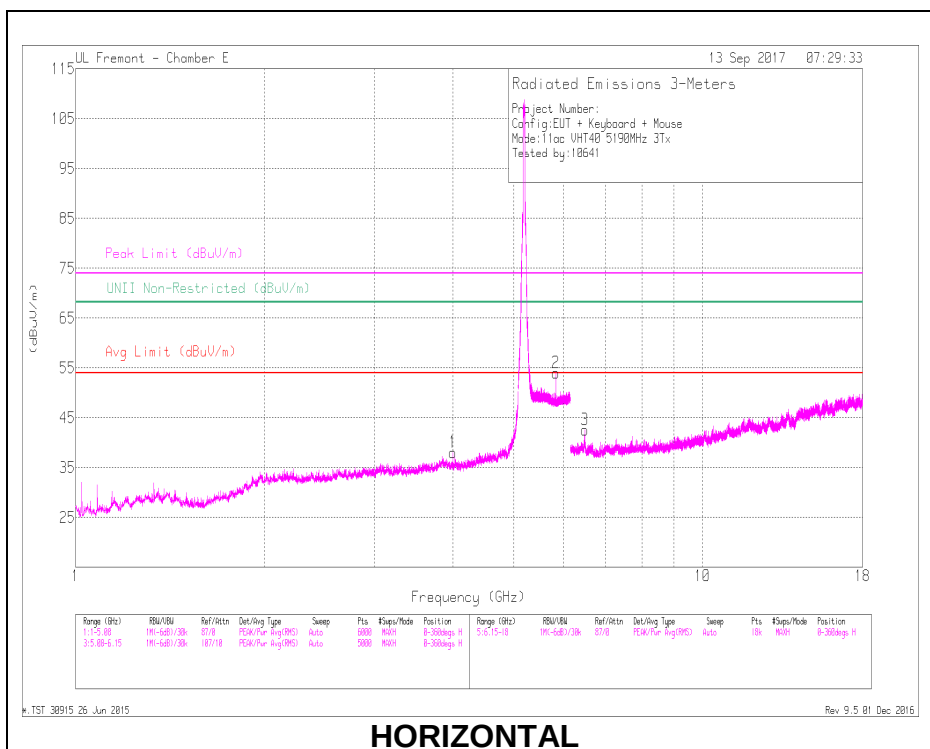
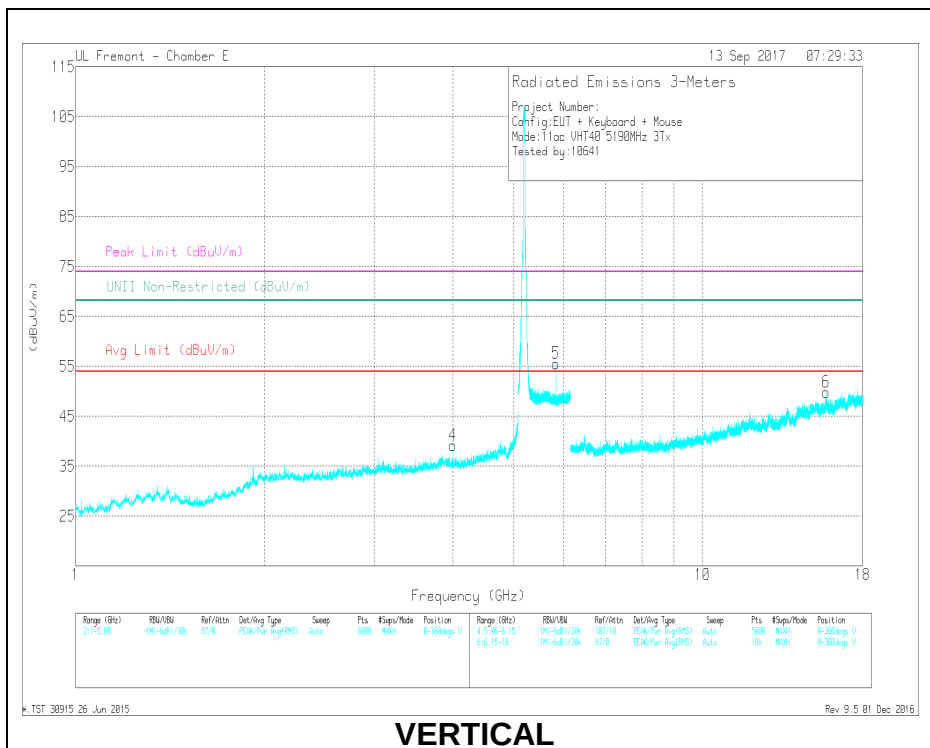


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	42.89	Pk	34.8	-18.3	0	59.39	-	-	74	-14.61	128	263	V
2	* 5.149	47.18	Pk	34.8	-18.3	0	63.68	-	-	74	-10.32	128	263	V
3	* 5.15	34.42	RMS	34.8	-18.3	.35	51.18	54	-2.73	-	-	128	263	V
4	* 5.148	34.95	RMS	34.8	-18.3	.35	51.71	54	-2.20	-	-	128	263	V

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

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

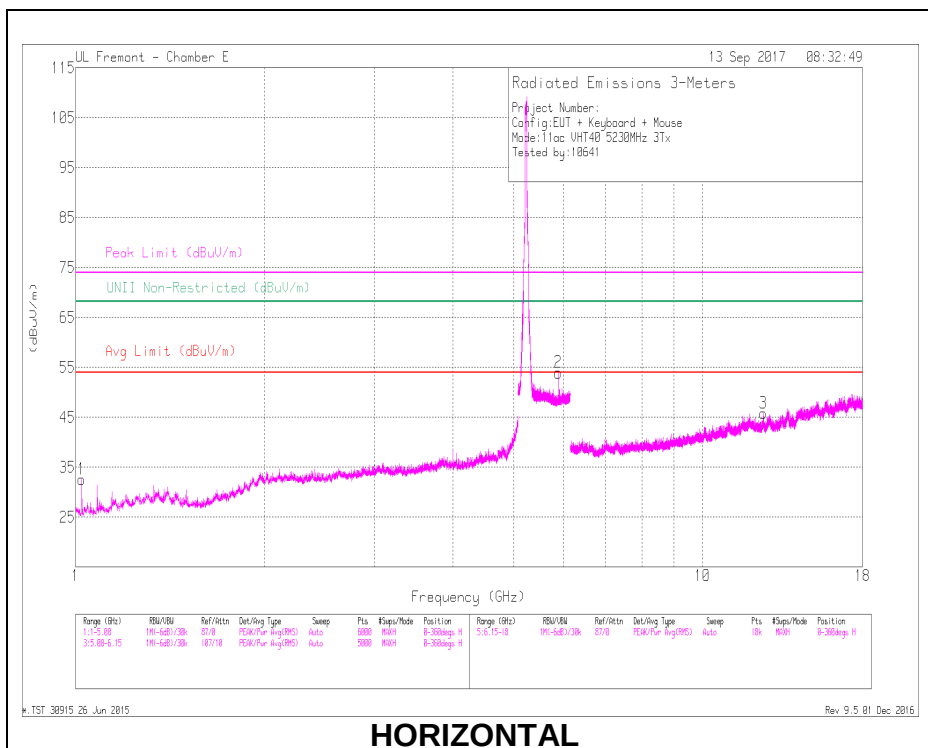
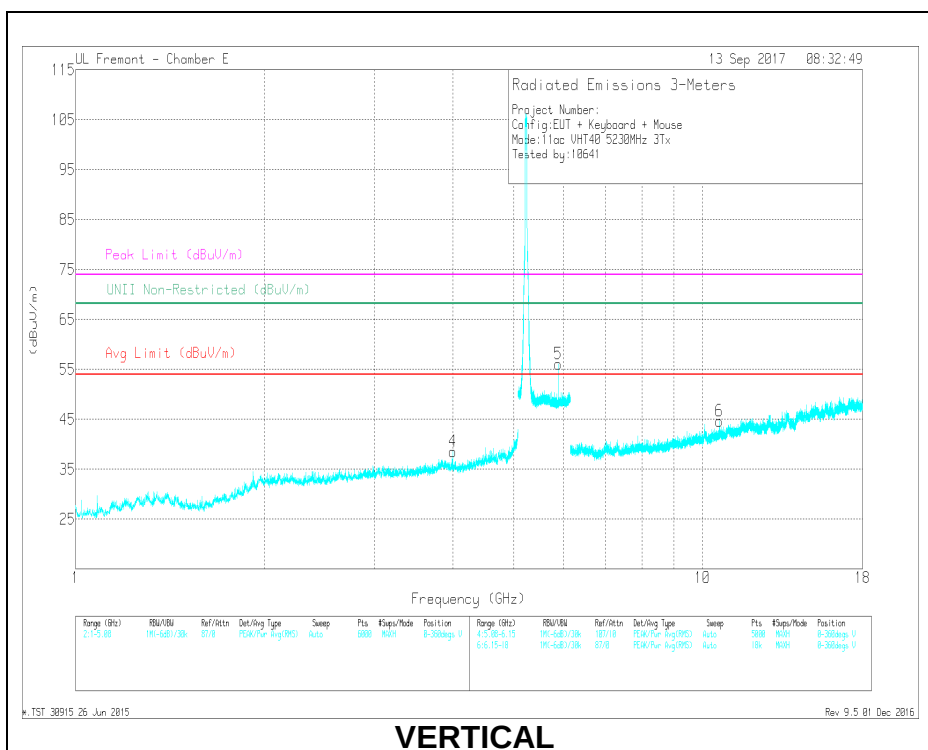
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4	41.24	PK-U	33.7	-29.5	0	45.44	-	-	74	-28.56	-	-	65	100	H
	* 4	33.05	ADR	33.7	-29.5	.35	37.6	54	-16.4	-	-	-	-	65	100	H
4	* 4	41.89	PK-U	33.7	-29.5	0	46.09	-	-	74	-27.91	-	-	320	258	V
	* 4	35.42	ADR	33.7	-29.5	.35	39.97	54	-14.03	-	-	-	-	320	258	V
6	* 15.742	34.26	PK-U	41.7	-22	0	53.96	-	-	74	-20.04	-	-	267	346	V
	* 15.743	22.75	ADR	41.7	-22.1	.35	42.7	54	-11.3	-	-	-	-	267	346	V
2	5.839	41.22	PK-U	35.2	-19.1	0	57.32	-	-	-	-	68.2	-10.88	100	174	H
5	5.839	43.07	PK-U	35.2	-19.1	0	59.17	-	-	-	-	68.2	-9.03	116	287	V
3	6.487	41.13	PK-U	36.1	-28.5	0	48.73	-	-	-	-	68.2	-19.47	231	101	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (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)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.023	47.42	PK-U	26.5	-35.8	0	38.12	-	-	74	-35.88	-	-	143	284	H
	* 1.023	41.62	ADR	26.5	-35.8	.35	32.67	54	-21.33	-	-	-	-	143	284	H
4	* 4	40.89	PK-U	33.7	-29.5	0	45.09	-	-	74	-28.91	-	-	175	106	V
	* 4	33.17	ADR	33.7	-29.5	.35	37.72	54	-16.28	-	-	-	-	175	106	V
3	* 12.498	35.26	PK-U	39	-23	0	51.26	-	-	74	-22.74	-	-	305	316	H
	* 12.501	23.46	ADR	39	-23.1	.35	39.71	54	-14.29	-	-	-	-	305	316	H
6	* 10.642	34.29	PK-U	38.1	-23.3	0	49.09	-	-	74	-24.91	-	-	17	301	V
	* 10.641	22.71	ADR	38.1	-23.4	.35	37.76	54	-16.24	-	-	-	-	17	301	V
2	5.884	43.22	PK-U	35.2	-18.9	0	59.52	-	-	-	-	68.2	-8.68	96	104	H
5	5.884	43.45	PK-U	35.2	-18.9	0	59.75	-	-	-	-	68.2	-8.45	119	226	V

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

PK-U - U-NII: Maximum Peak

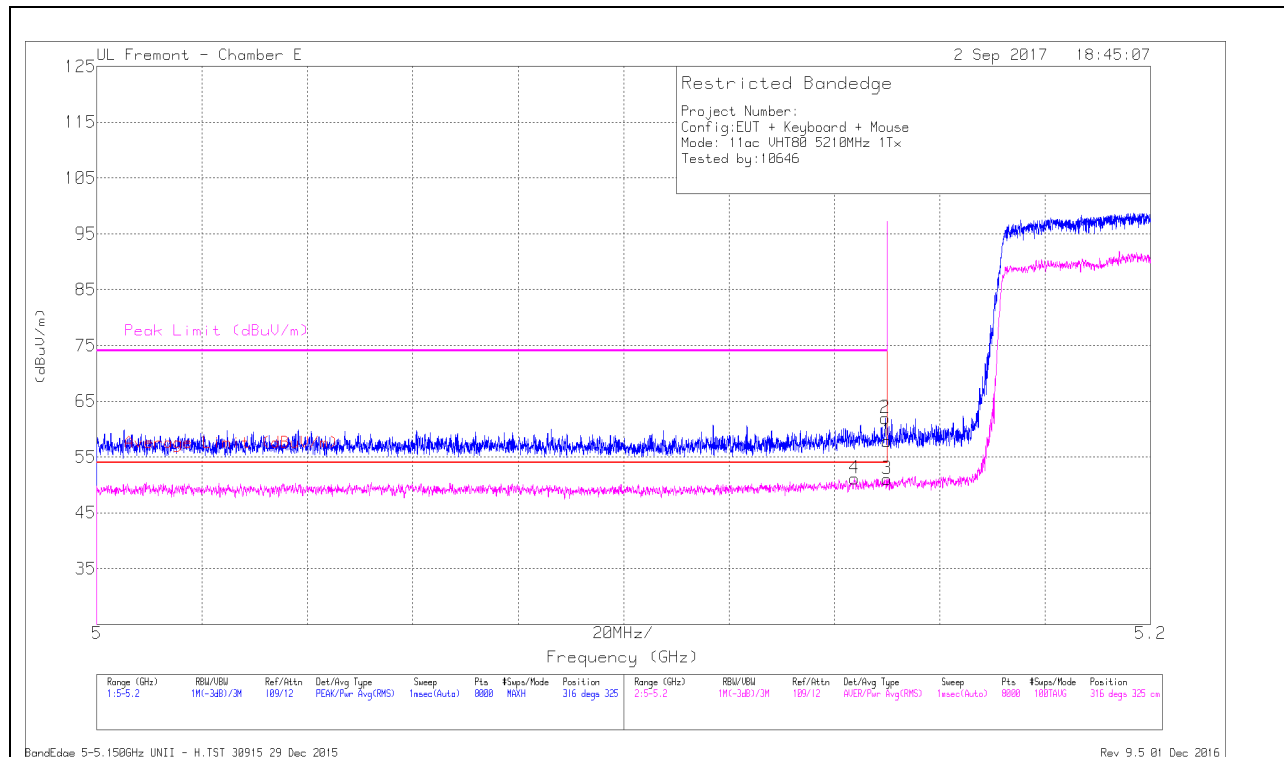
ADR - U-NII AD primary method, RMS average

5.1.3. TX ABOVE 1 GHz 802.11ac VHT80 MODE IN THE 5.2 GHz BAND

1TX Antenna WF4

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



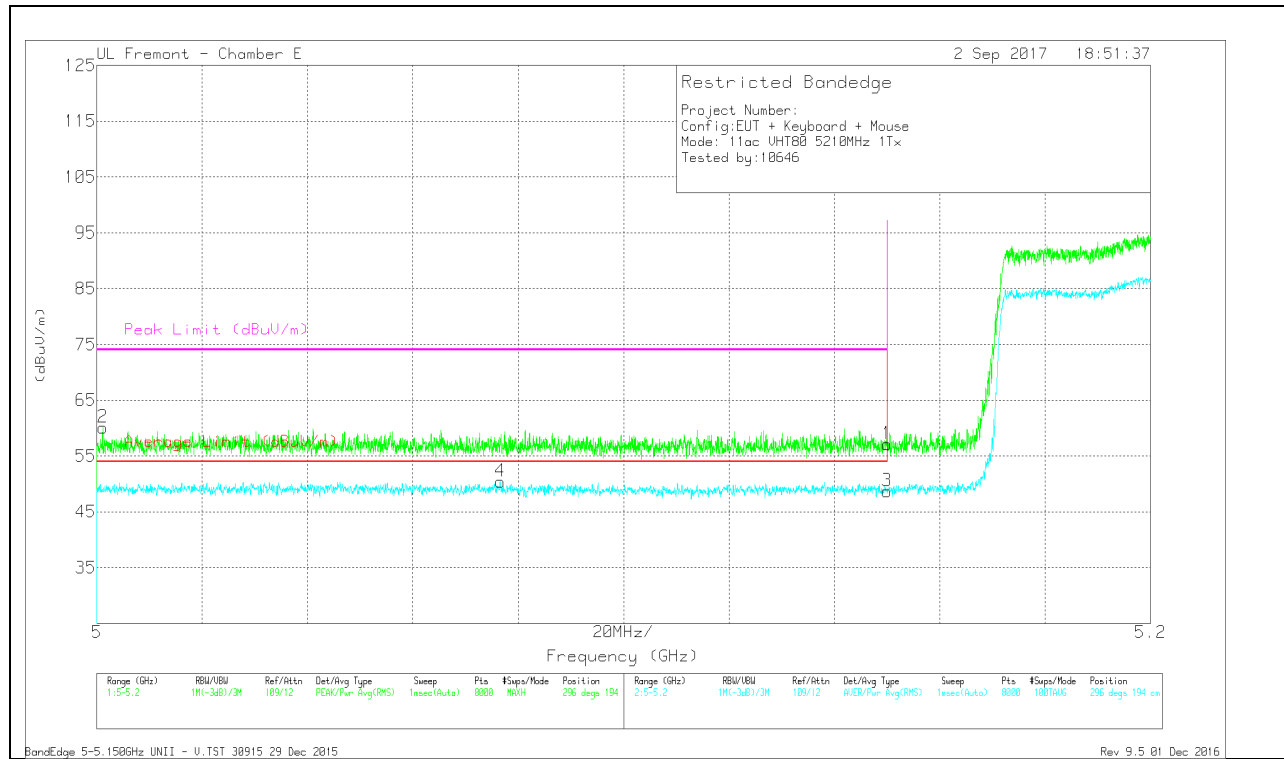
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 5.144	34.55	RMS	34.7	-18.3	.2	51.15	54	-2.85	-	-	316	325	H
1	* 5.15	41.39	Pk	34.8	-18.3	0	57.89	-	-	74	-16.11	316	325	H
2	* 5.15	45.51	Pk	34.8	-18.3	0	62.01	-	-	74	-11.99	316	325	H
3	* 5.15	34.32	RMS	34.8	-18.3	.2	51.02	54	-2.98	-	-	316	325	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



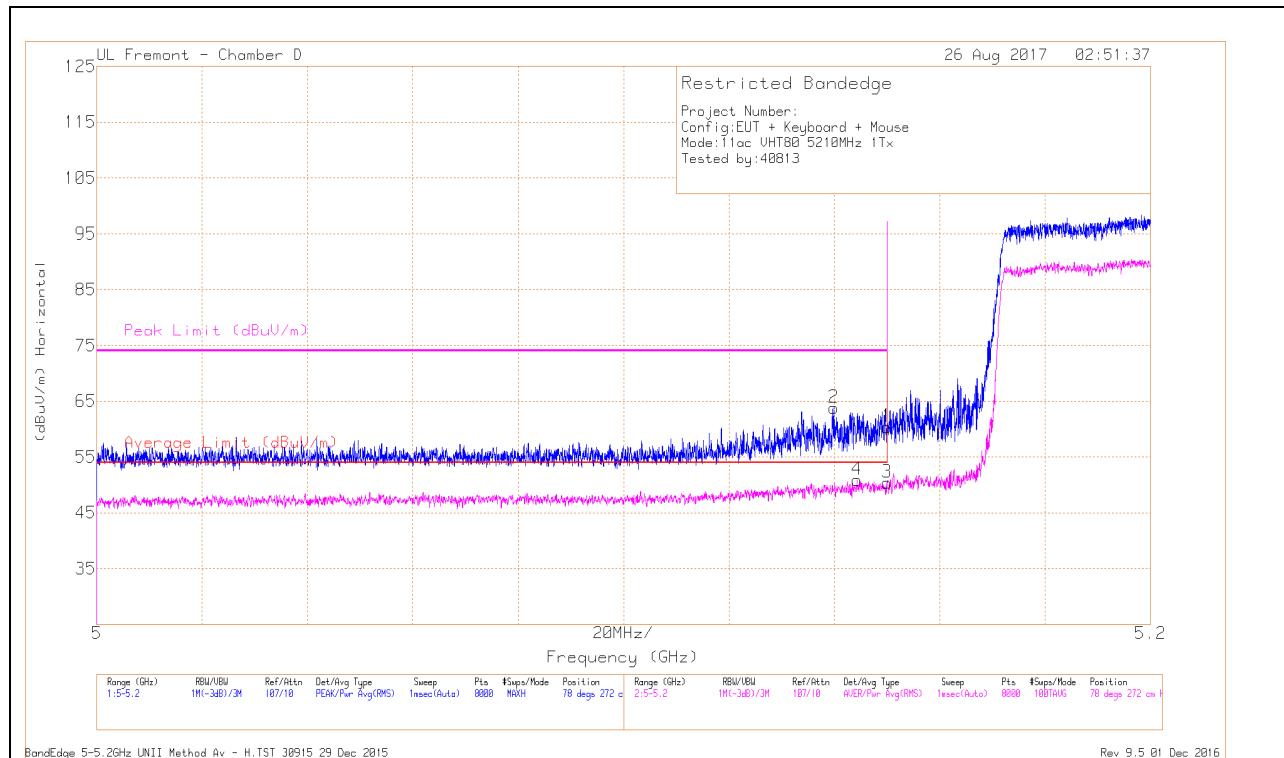
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.001	43.46	Pk	34.5	-17.9	0	60.06	-	-	74	-13.94	296	194	V
4	* 5.077	33.72	RMS	34.6	-18.1	.2	50.42	54	-3.58	-	-	296	194	V
1	* 5.15	40.63	Pk	34.8	-18.3	0	57.13	-	-	74	-16.87	296	194	V
3	* 5.15	31.96	RMS	34.8	-18.3	.2	48.66	54	-5.34	-	-	296	194	V

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

1TX Antenna WF3

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



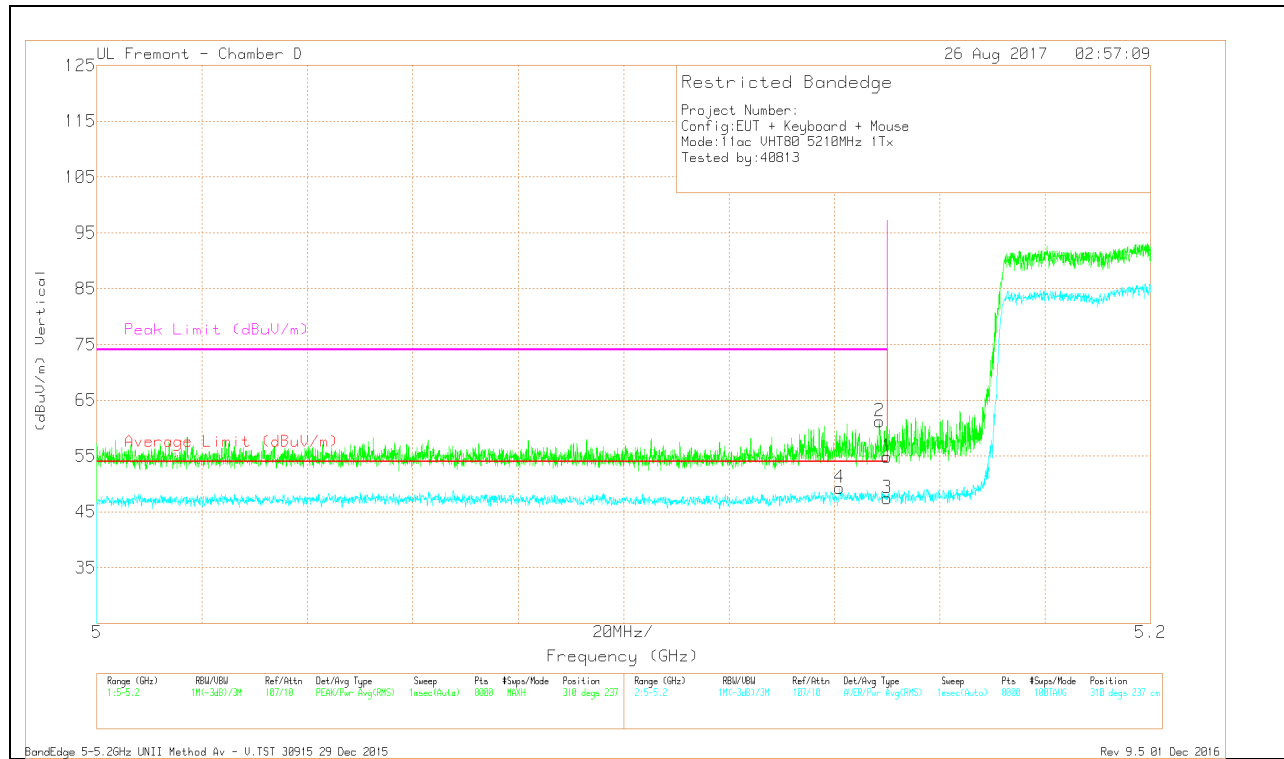
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	44.71	Pk	34.1	-18.4	0	60.41	-	-	74	-13.59	78	272	H
2	* 5.14	48.12	Pk	34.1	-18.4	0	63.82	-	-	74	-10.18	78	272	H
3	* 5.15	34.48	RMS	34.1	-18.4	.2	50.38	54	-3.62	-	-	78	272	H
4	* 5.144	34.96	RMS	34.1	-18.4	.2	50.86	54	-3.14	-	-	78	272	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



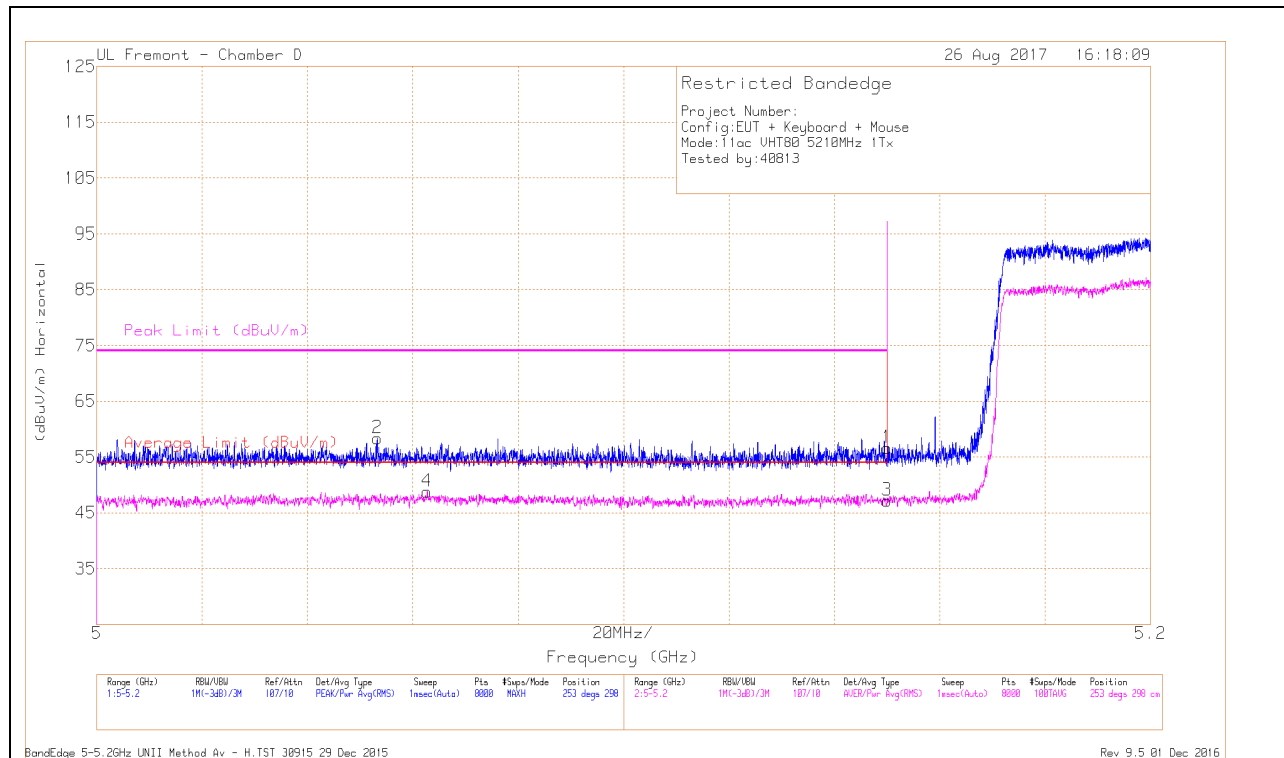
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 5.141	33.35	RMS	34.1	-18.4	.2	49.25	54	-4.75	-	-	310	237	V
2	* 5.149	45.48	Pk	34.1	-18.4	0	61.18	-	-	74	-12.82	310	237	V
1	* 5.15	39.2	Pk	34.1	-18.4	0	54.9	-	-	74	-19.1	310	237	V
3	* 5.15	31.51	RMS	34.1	-18.4	.2	47.41	54	-6.59	-	-	310	237	V

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

1TX Antenna WF2

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



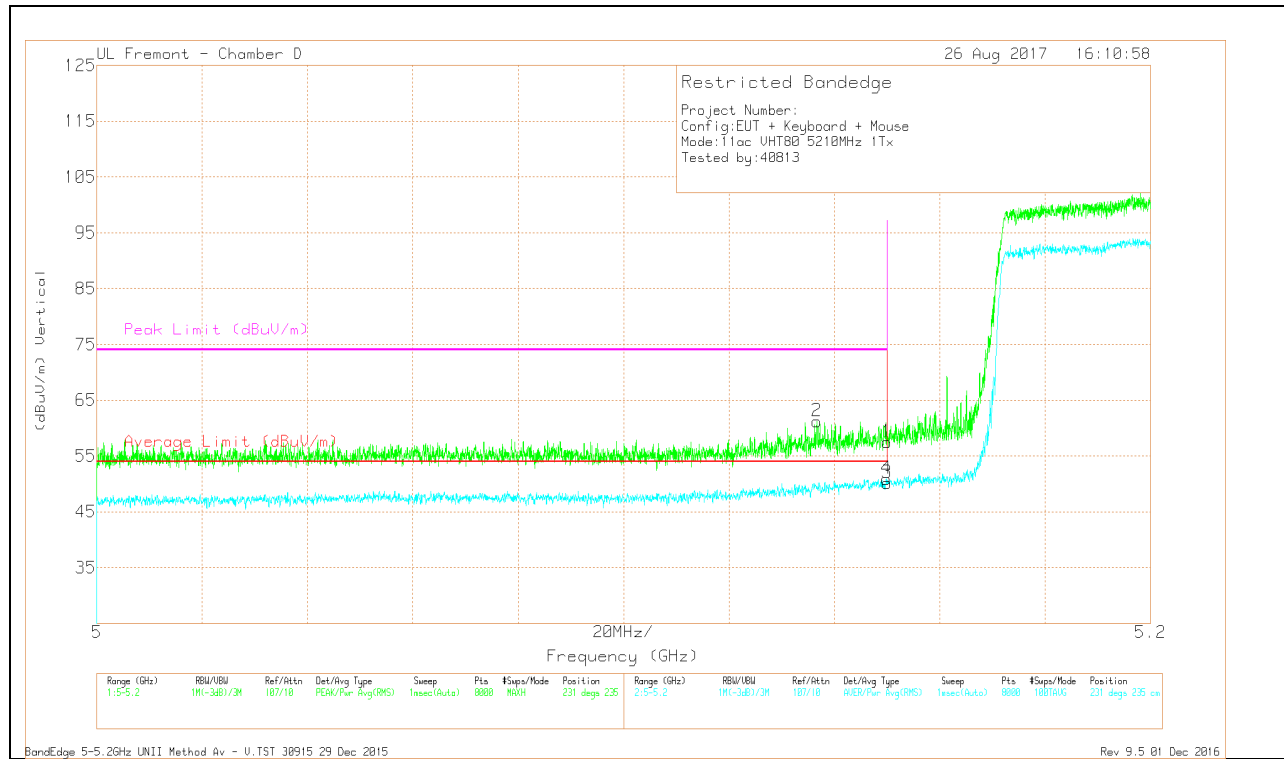
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	40.91	Pk	34.1	-18.4	0	56.61	-	-	74	-17.39	253	298	H
2	* 5.053	42.27	Pk	34.1	-18	0	58.37	-	-	74	-15.63	253	298	H
3	* 5.15	31.31	RMS	34.1	-18.4	.2	47.21	54	-6.79	-	-	253	298	H
4	* 5.063	32.52	RMS	34.1	-18	.2	48.82	54	-5.18	-	-	253	298	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

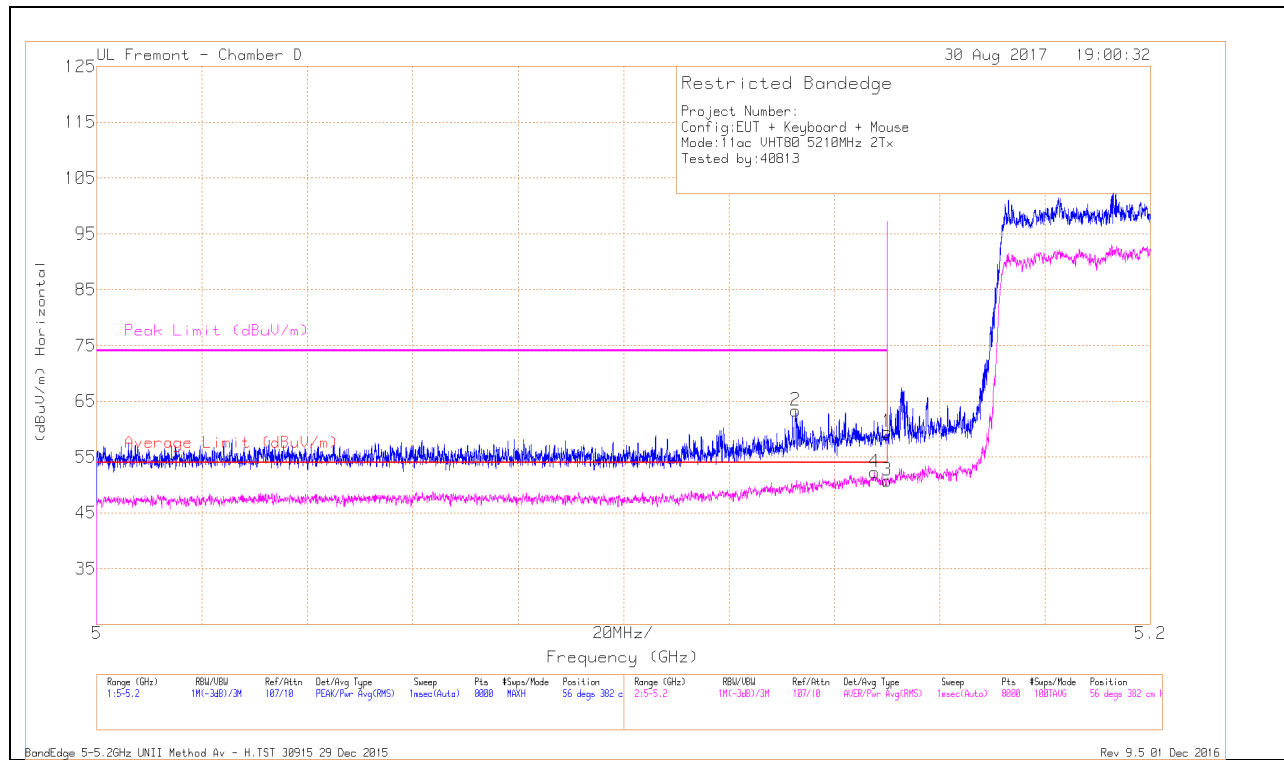


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	41.78	Pk	34.1	-18.4	0	57.48	-	-	74	-16.52	231	235	V
2	* 5.137	45.48	Pk	34.1	-18.4	0	61.18	-	-	74	-12.82	231	235	V
3	* 5.15	34.26	RMS	34.1	-18.4	.2	50.16	54	-3.84	-	-	231	235	V
4	* 5.15	34.99	RMS	34.1	-18.4	.2	50.89	54	-3.11	-	-	231	235	V

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

Pk - Peak detector

RMS - RMS detection

2TX Antenna WF4 + Antenna WF3 CDD Mode**BANDEDGE (MID CHANNEL)****HORIZONTAL RESULT**

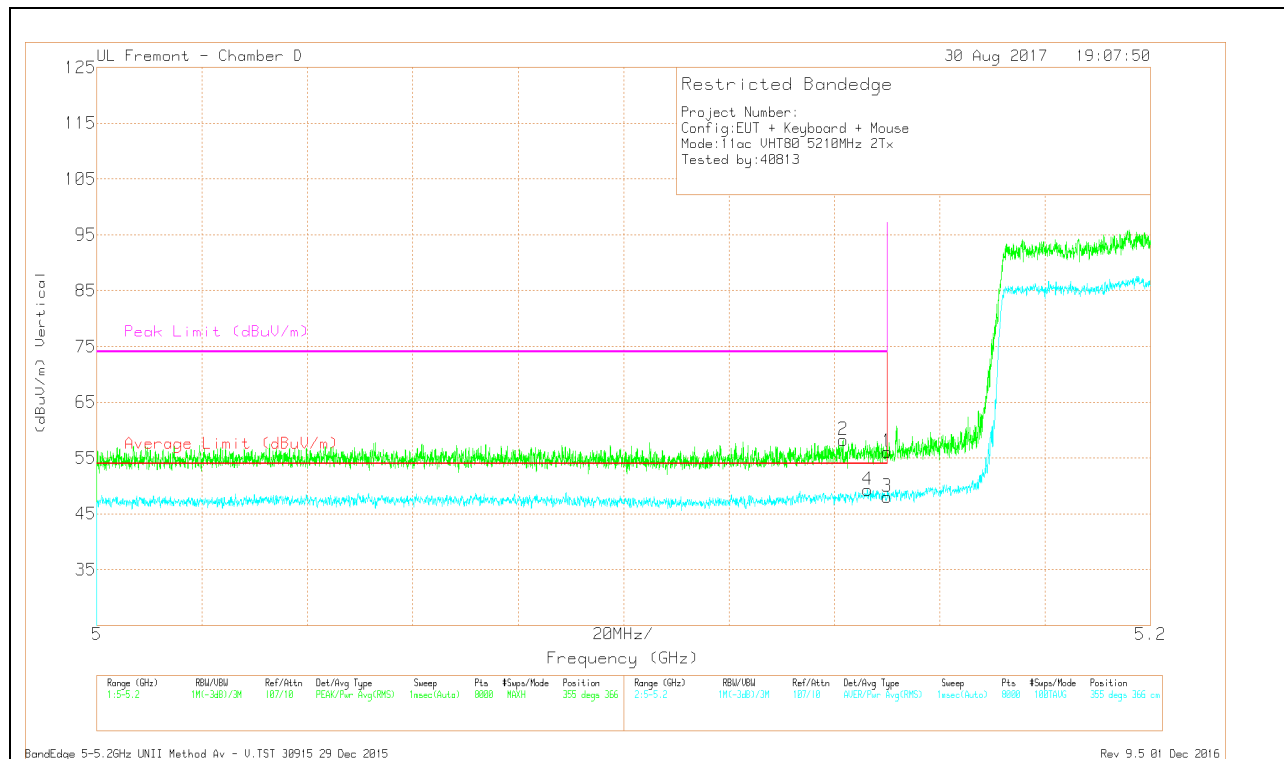
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.133	47.64	Pk	34.1	-18.4	0	63.34	-	-	74	-10.66	56	382	H
4	* 5.148	36.25	RMS	34.1	-18.4	.33	52.28	54	-1.72	-	-	56	382	H
1	* 5.15	43.76	Pk	34.1	-18.4	0	59.46	-	-	74	-14.54	56	382	H
3	* 5.15	34.77	RMS	34.1	-18.4	.33	50.8	54	-3.2	-	-	56	382	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

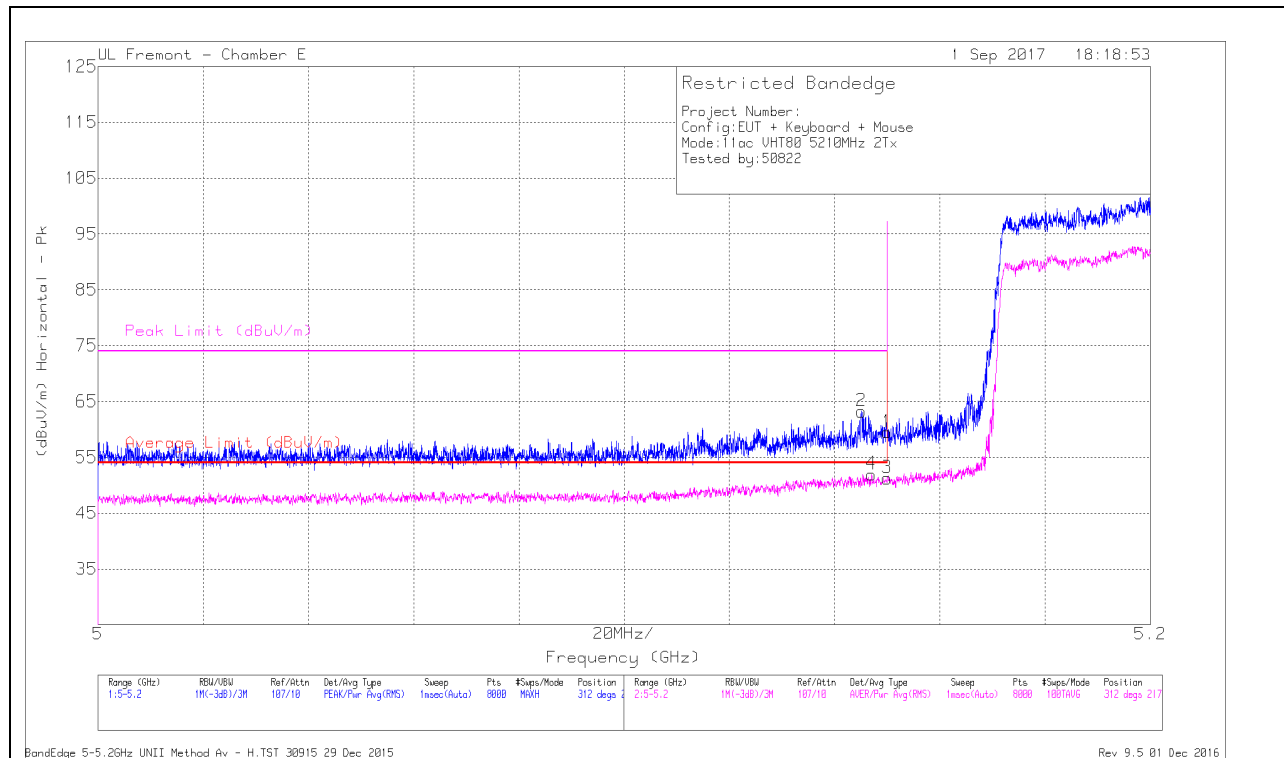


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.142	42.57	Pk	34.1	-18.4	0	58.27	-	-	74	-15.73	355	366	V
4	* 5.146	33.32	RMS	34.1	-18.4	.33	49.35	54	-4.65	-	-	355	366	V
1	* 5.15	40.4	Pk	34.1	-18.4	0	56.1	-	-	74	-17.9	355	366	V
3	* 5.15	32.06	RMS	34.1	-18.4	.33	48.09	54	-5.91	-	-	355	366	V

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

Pk - Peak detector

RMS - RMS detection

2TX Antenna WF4 + Antenna WF3 SDM Mode**BANDEDGE (MID CHANNEL)****HORIZONTAL RESULT**

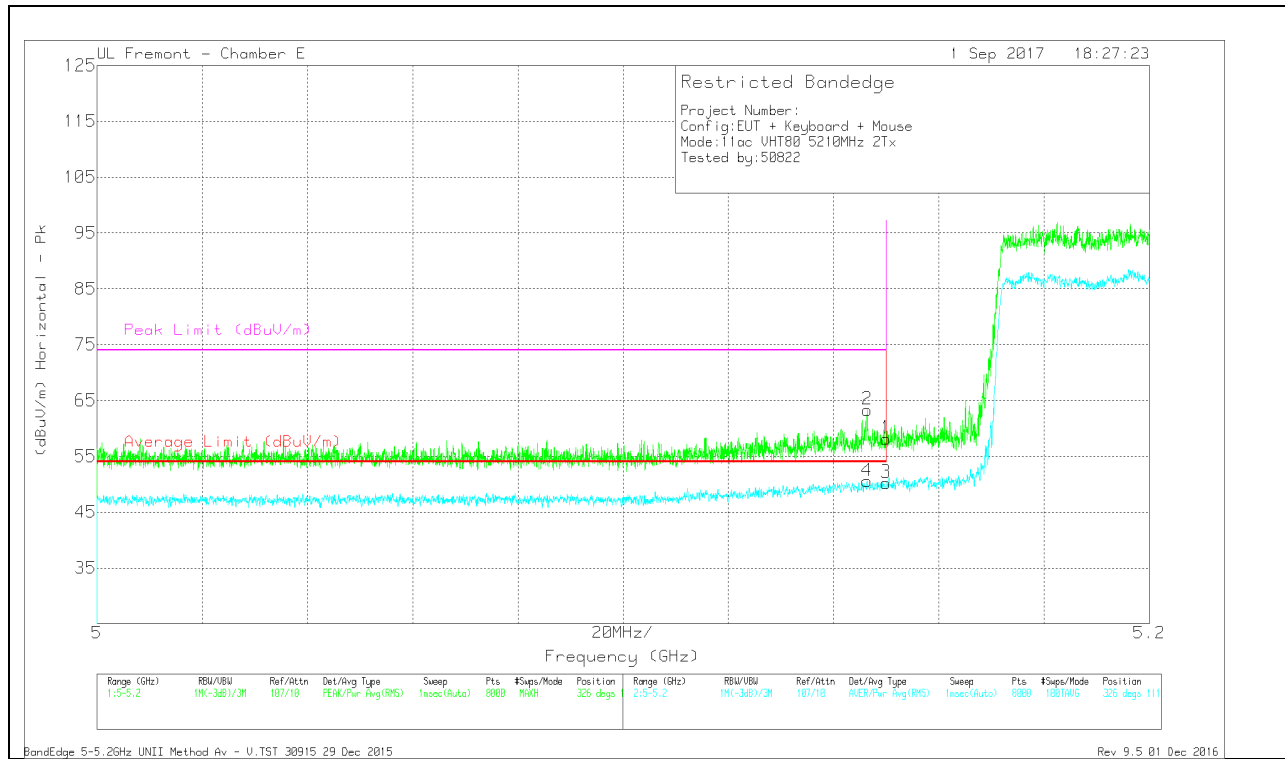
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filt r/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	44.56	Pk	34.8	-19.9	0	59.46	-	-	74	-14.54	312	217	H
2	* 5.145	48.44	Pk	34.7	-19.9	0	63.24	-	-	74	-10.76	312	217	H
3	* 5.15	36.03	RMS	34.8	-19.9	.34	51.27	54	-2.73	-	-	312	217	H
4	* 5.147	36.83	RMS	34.7	-19.9	.34	51.97	54	-2.03	-	-	312	217	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

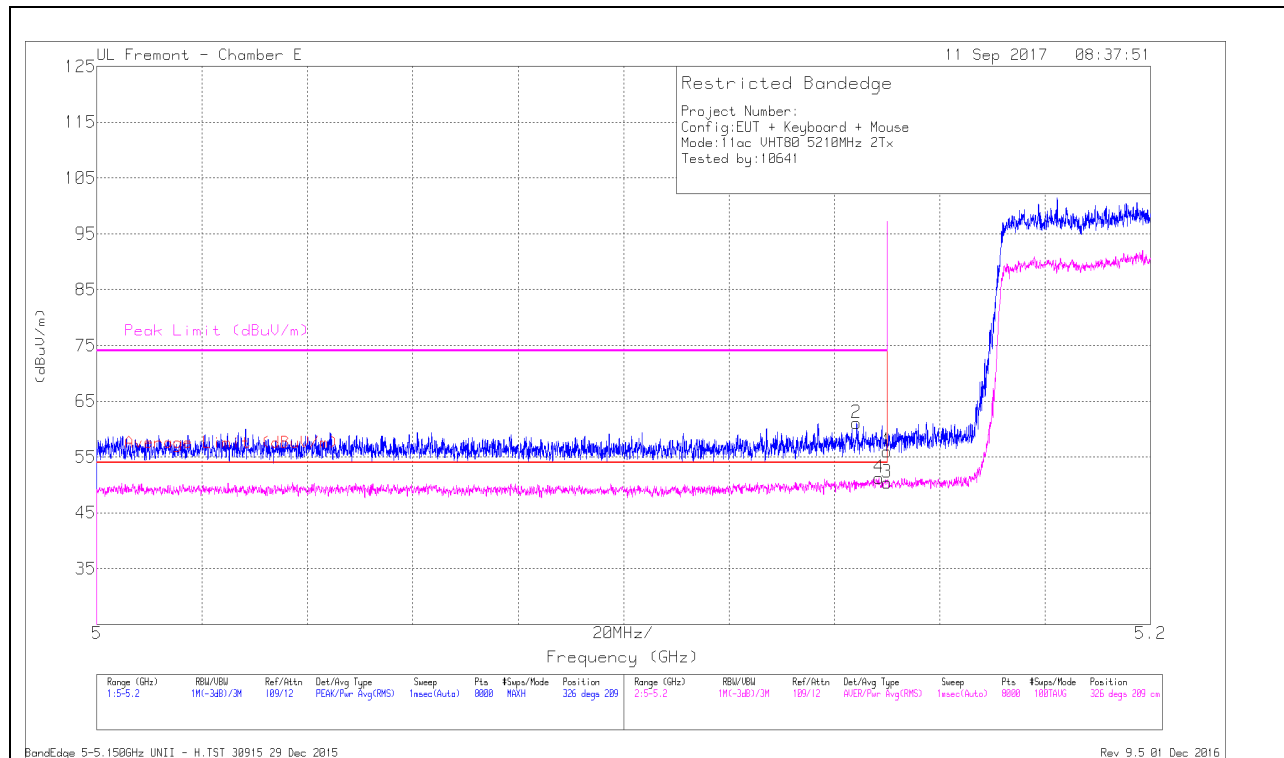


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.146	48.53	Pk	34.7	-19.9	0	63.33	-	-	74	-10.67	326	111	V
4	* 5.146	35.76	RMS	34.7	-19.9	.34	50.90	54	-3.10	-	-	326	111	V
1	* 5.15	43.27	Pk	34.8	-19.9	0	58.17	-	-	74	-15.83	326	111	V
3	* 5.15	35.35	RMS	34.8	-19.9	.34	50.59	54	-3.41	-	-	326	111	V

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

Pk - Peak detector

RMS - RMS detection

2TX Antenna WF4 + Antenna WF3 BF Mode**BANDEDGE (MID CHANNEL)****HORIZONTAL RESULT**

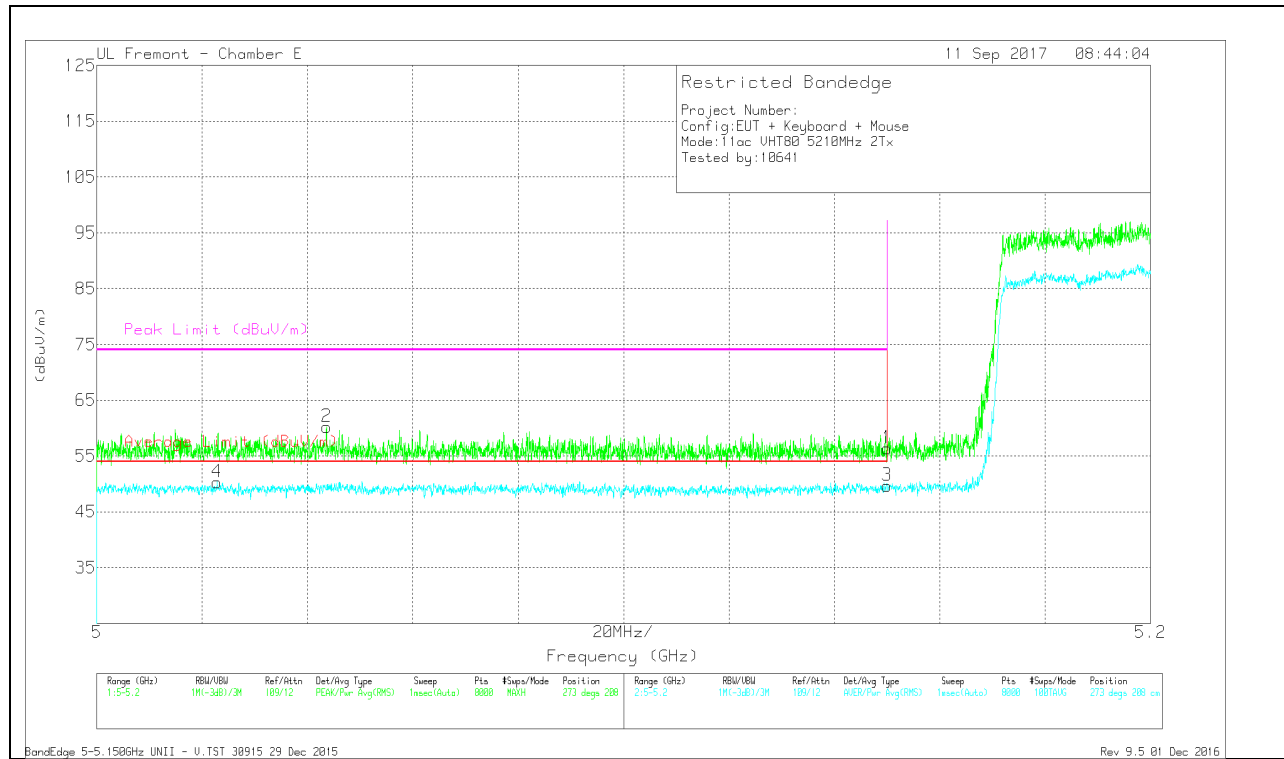
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	39.56	Pk	34.8	-18.3	0	56.06	-	-	74	-17.94	326	209	H
2	* 5.144	44.72	Pk	34.7	-18.3	0	61.12	-	-	74	-12.88	326	209	H
3	* 5.15	33.7	RMS	34.8	-18.3	.29	50.49	54	-3.51	-	-	326	209	H
4	* 5.148	34.57	RMS	34.8	-18.3	.29	51.36	54	-2.64	-	-	326	209	H

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

Pk - Peak detector

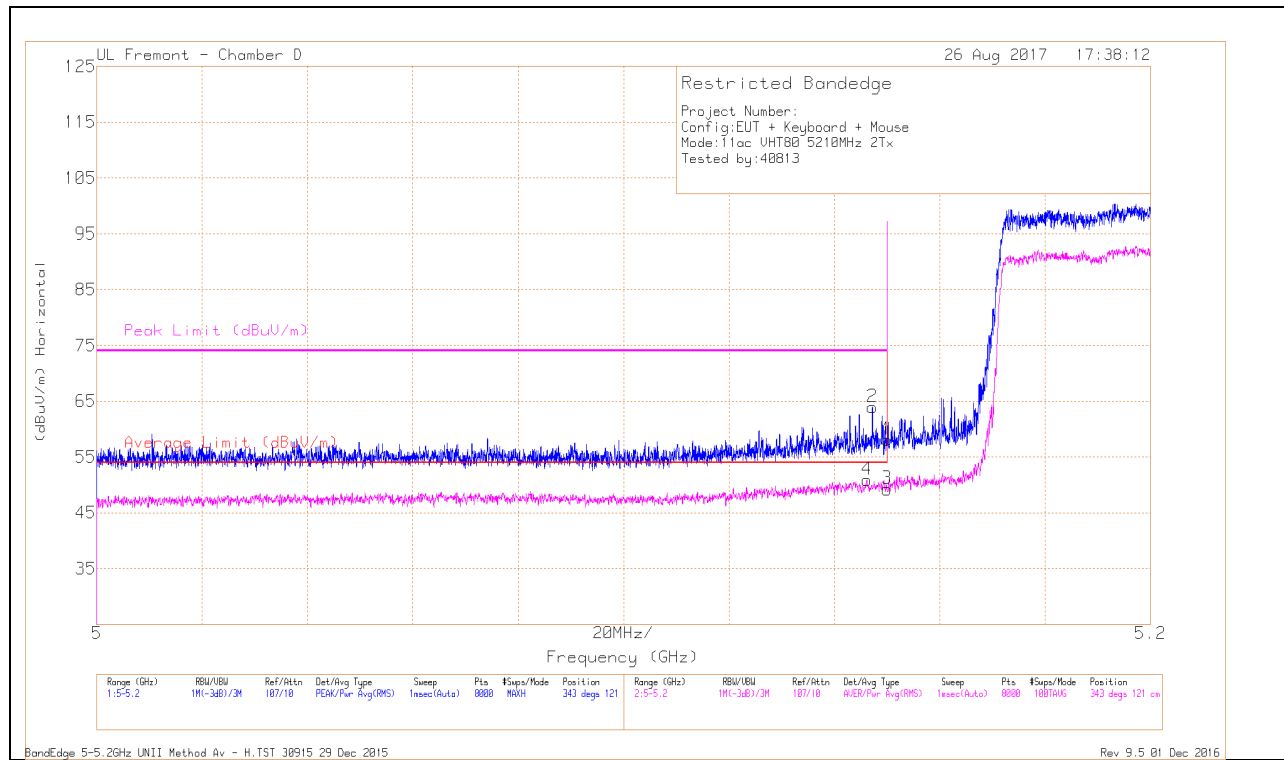
RMS - RMS detection

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
4	* 5.023	33.81	RMS	34.5	-18	.29	50.60	54	-3.40	-	-	273	208	V
2	* 5.044	43.65	Pk	34.6	-18	0	60.25	-	-	74	-13.75	273	208	V
1	* 5.15	39.91	Pk	34.8	-18.3	0	56.41	-	-	74	-17.59	273	208	V
3	* 5.15	33.19	RMS	34.8	-18.3	.29	49.98	54	-4.02	-	-	273	208	V

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

2TX Antenna WF4 + Antenna WF2 CDD Mode**BANDEDGE (MID CHANNEL)****HORIZONTAL RESULT**

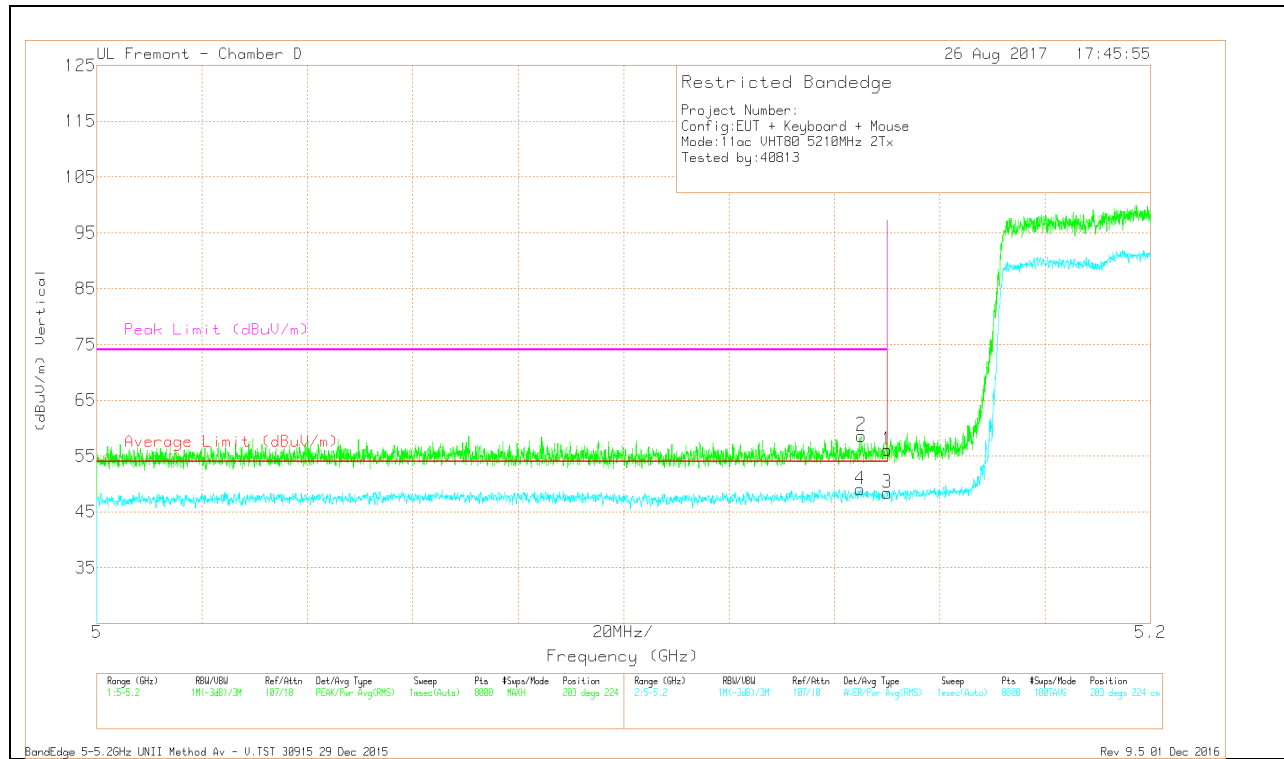
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	42.46	Pk	34.1	-18.4	0	58.16	-	-	74	-15.84	343	121	H
2	* 5.147	48.27	Pk	34.1	-18.4	0	63.97	-	-	74	-10.03	343	121	H
3	* 5.15	33.21	RMS	34.1	-18.4	.33	49.24	54	-4.76	-	-	343	121	H
4	* 5.146	34.92	RMS	34.1	-18.4	.33	50.95	54	-3.05	-	-	343	121	H

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

Pk - Peak detector

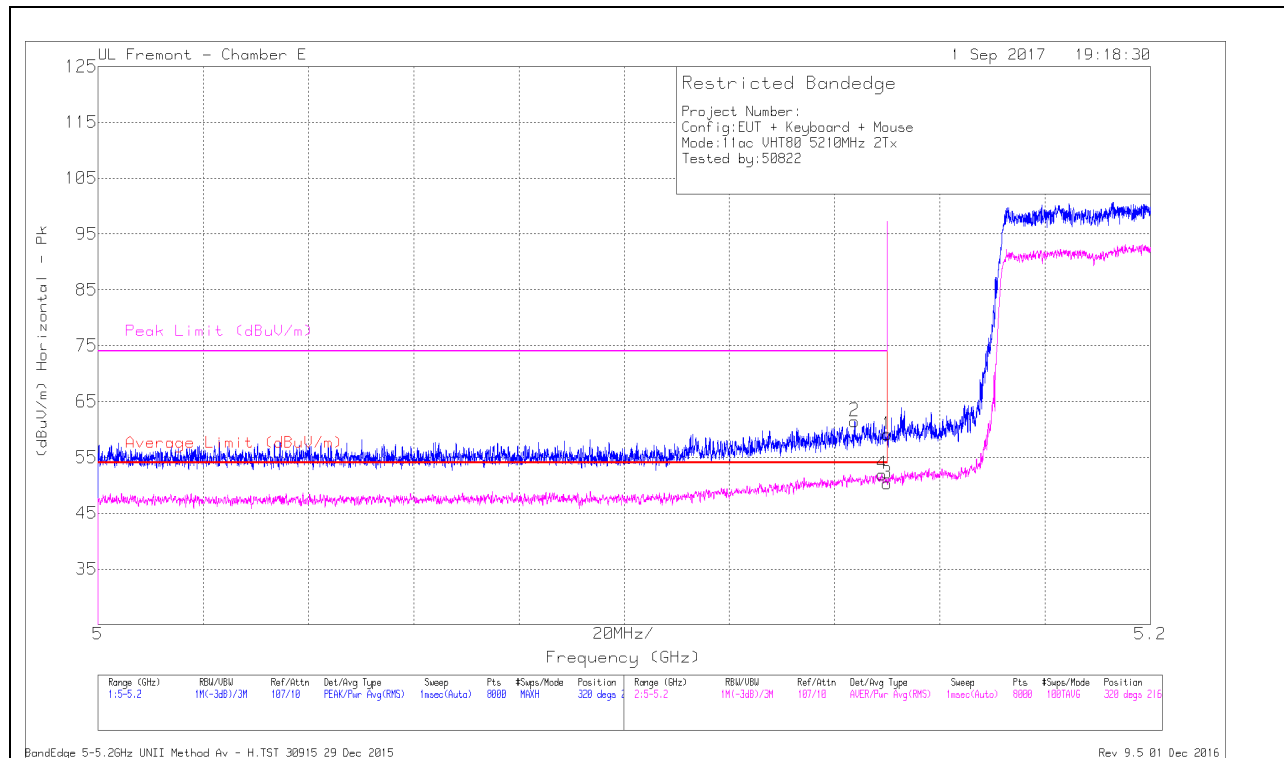
RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (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	* 5.15	40.41	Pk	34.1	-18.4	0	56.11	-	-	74	-17.89	203	224	V
2	* 5.145	42.97	Pk	34.1	-18.4	0	58.67	-	-	74	-15.33	203	224	V
3	* 5.15	32.36	RMS	34.1	-18.4	.33	48.39	54	-5.61	-	-	203	224	V
4	* 5.145	32.97	RMS	34.1	-18.4	.33	49	54	-5	-	-	203	224	V

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

2TX Antenna WF4 + Antenna WF2 SDM Mode**BANDEDGE (MID CHANNEL)****HORIZONTAL RESULT**

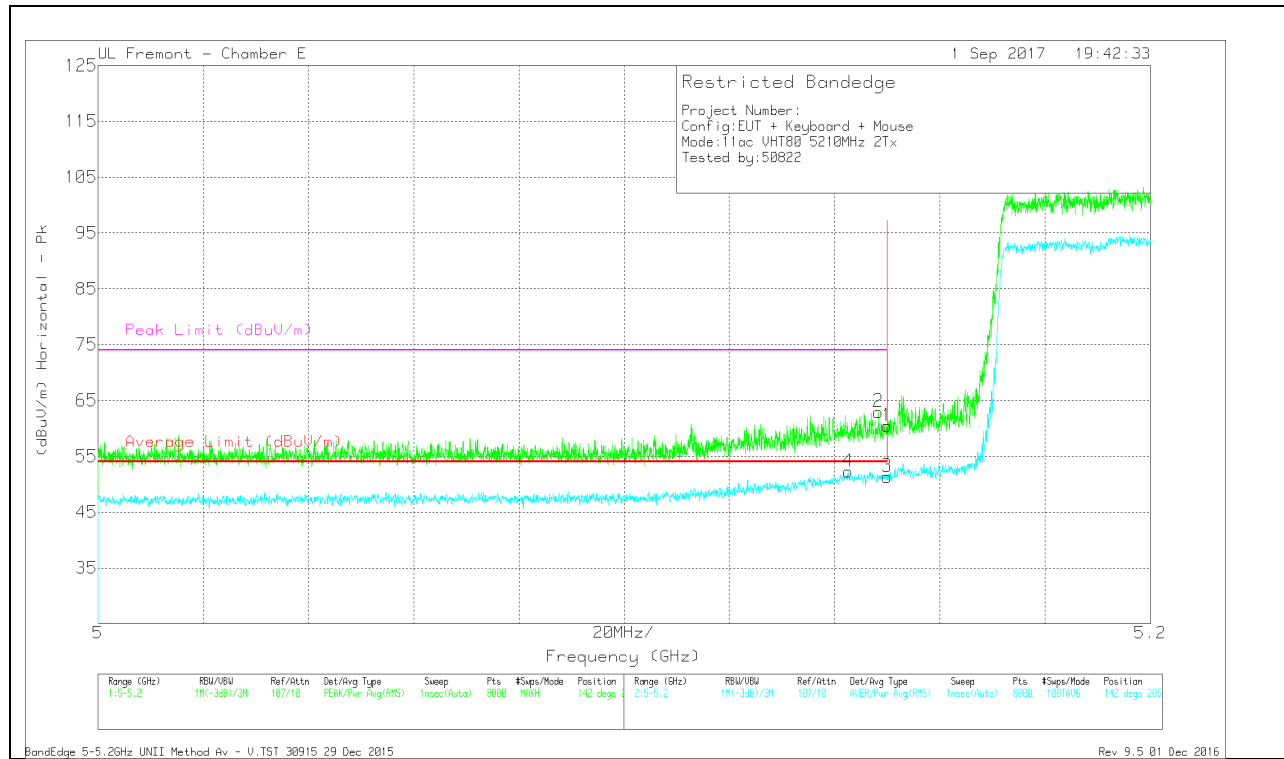
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	44.22	Pk	34.8	-19.9	0	59.12	-	-	74	-14.88	320	216	H
2	* 5.144	46.67	Pk	34.7	-19.9	0	61.47	-	-	74	-12.53	320	216	H
3	* 5.15	35.07	RMS	34.8	-19.9	.39	50.36	54	-3.64	-	-	320	216	H
4	* 5.149	36.75	RMS	34.8	-19.9	.39	52.04	54	-1.96	-	-	320	216	H

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

Pk - Peak detector

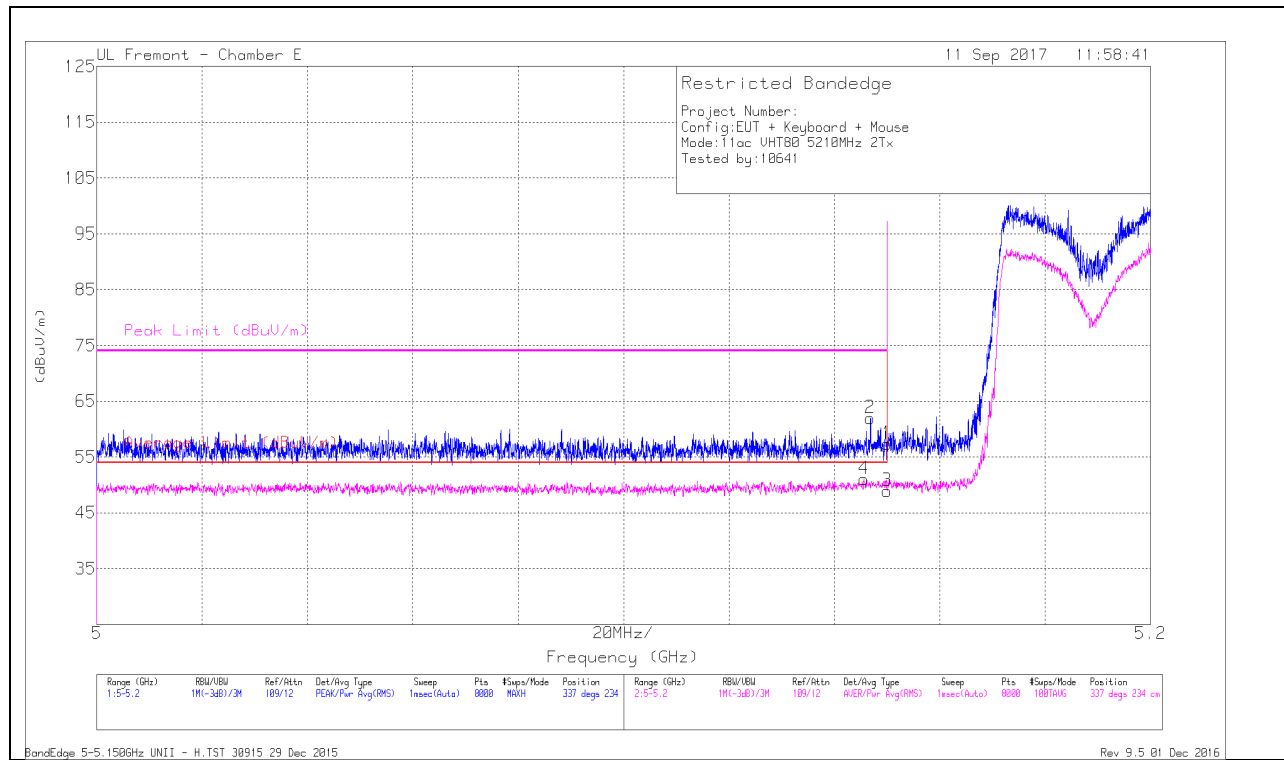
RMS - RMS detection

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	* 5.15	45.55	Pk	34.8	-19.9	0	60.45	-	-	74	-13.55	142	205	V
2	* 5.148	48.03	Pk	34.8	-19.9	0	62.93	-	-	74	-11.07	142	205	V
3	* 5.15	36.44	RMS	34.8	-19.9	.39	51.4	54	-2.6	-	-	142	205	V
4	* 5.143	37.48	RMS	34.7	-19.9	.39	52.34	54	-1.66	-	-	142	205	V

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

2TX Antenna WF4 + Antenna WF2 BF Mode**BANDEDGE (MID CHANNEL)****HORIZONTAL RESULT**

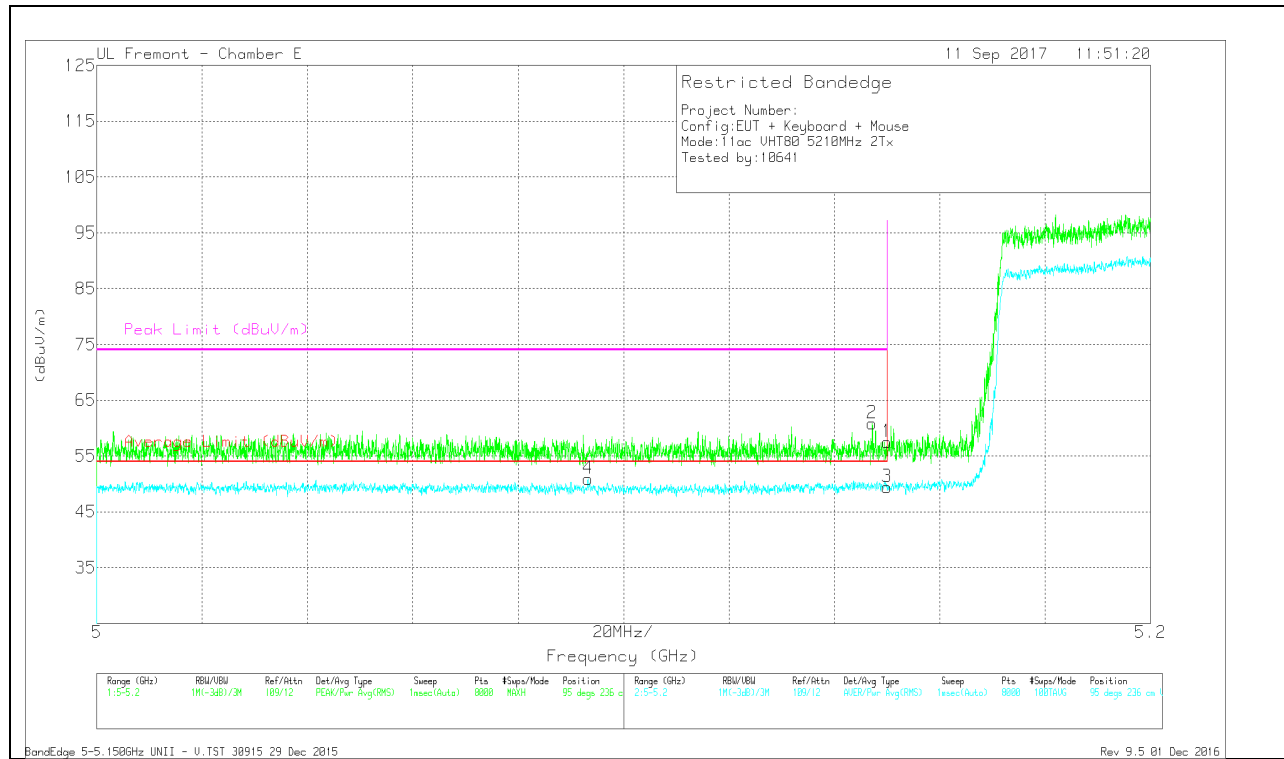
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	40.9	Pk	34.8	-18.3	0	57.4	-	-	74	-16.6	337	234	H
2	* 5.147	45.53	Pk	34.7	-18.3	0	61.93	-	-	74	-12.07	337	234	H
3	* 5.15	32.14	RMS	34.8	-18.3	.29	48.93	54	-5.07	-	-	337	234	H
4	* 5.146	34.42	RMS	34.7	-18.3	.29	51.11	54	-2.89	-	-	337	234	H

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

Pk - Peak detector

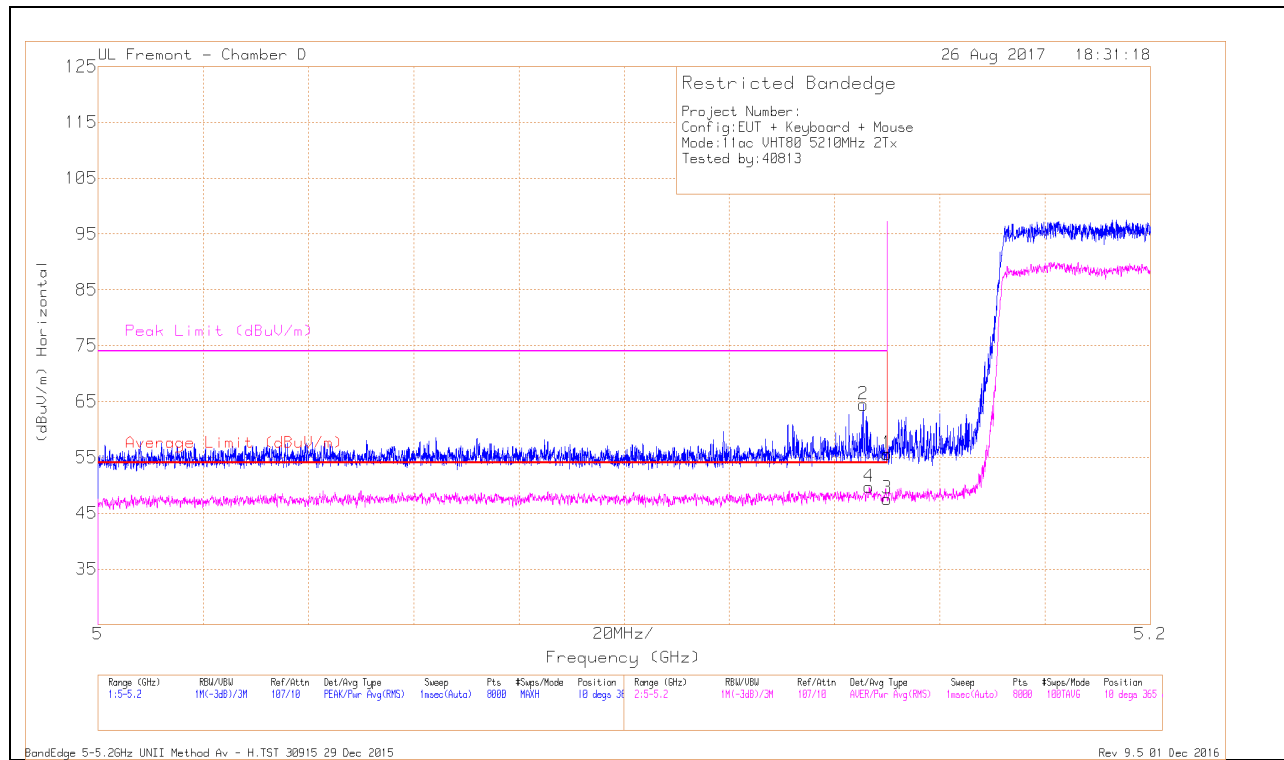
RMS - RMS detection

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
4	* 5.093	34.3	RMS	34.6	-18.2	.29	50.99	54	-3.01	-	-	95	236	V
2	* 5.147	44.39	Pk	34.7	-18.3	0	60.79	-	-	74	-13.21	95	236	V
1	* 5.15	41.03	Pk	34.8	-18.3	0	57.53	-	-	74	-16.47	95	236	V
3	* 5.15	32.67	RMS	34.8	-18.3	.29	49.46	54	-4.54	-	-	95	236	V

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

2TX Antenna WF3 + Antenna WF2 CDD Mode**BANDEDGE (MID CHANNEL)****HORIZONTAL RESULT**

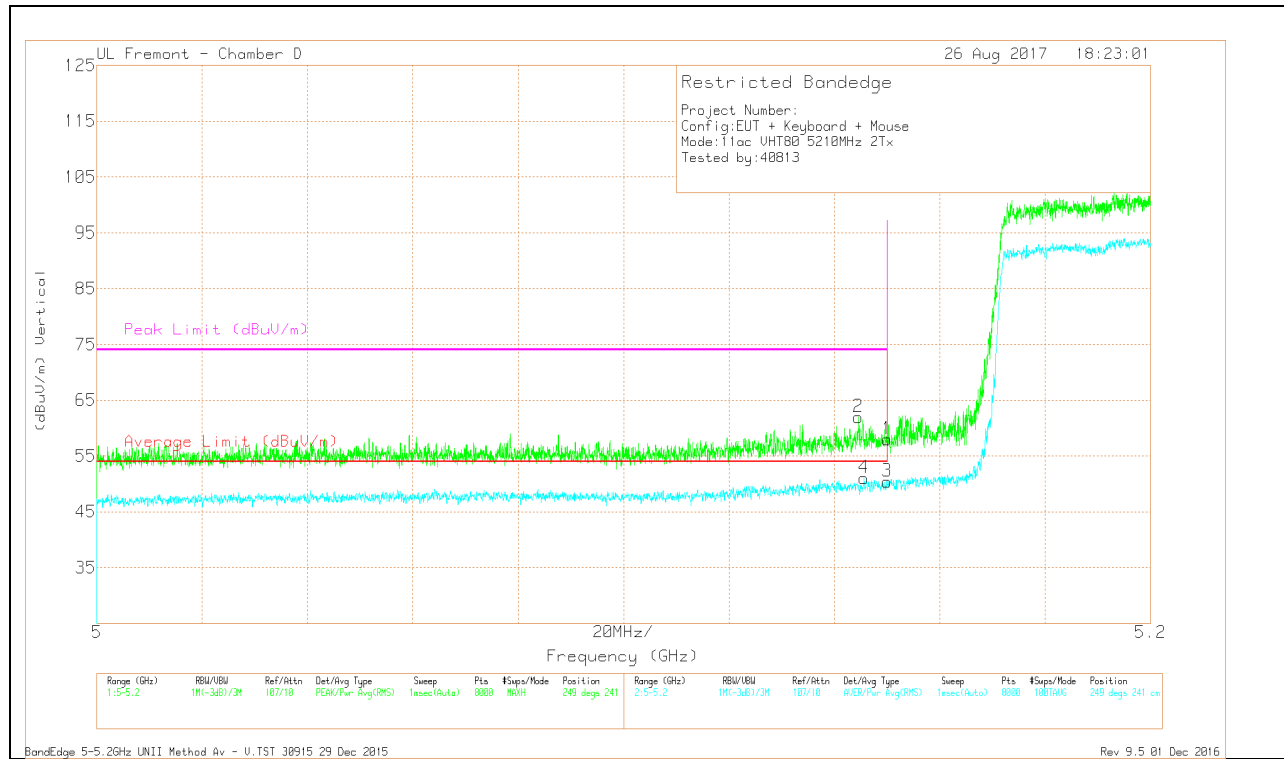
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	39.94	Pk	34.1	-18.4	0	55.64	-	-	74	-18.36	10	365	H
2	* 5.145	48.75	Pk	34.1	-18.4	0	64.45	-	-	74	-9.55	10	365	H
3	* 5.15	31.55	RMS	34.1	-18.4	.33	47.58	54	-6.42	-	-	10	365	H
4	* 5.147	33.66	RMS	34.1	-18.4	.33	49.69	54	-4.31	-	-	10	365	H

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

Pk - Peak detector

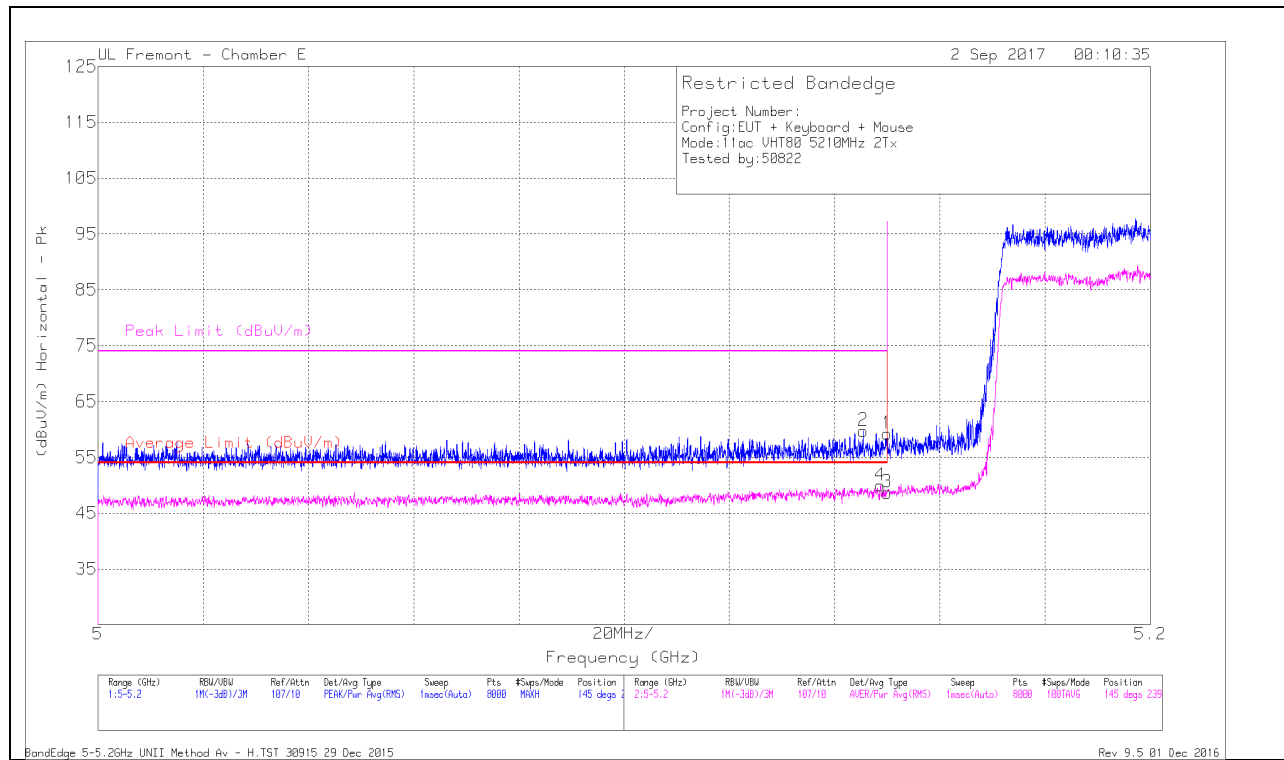
RMS - RMS detection

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	* 5.15	42.33	Pk	34.1	-18.4	0	58.03	-	-	74	-15.97	249	241	V
2	* 5.145	46.28	Pk	34.1	-18.4	0	61.98	-	-	74	-12.02	249	241	V
3	* 5.15	34.43	RMS	34.1	-18.4	.33	50.46	54	-3.54	-	-	249	241	V
4	* 5.146	34.95	RMS	34.1	-18.4	.33	50.98	54	-3.02	-	-	249	241	V

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

2TX Antenna WF3 + Antenna WF2 SDM Mode**BANDEDGE (MID CHANNEL)****HORIZONTAL RESULT**

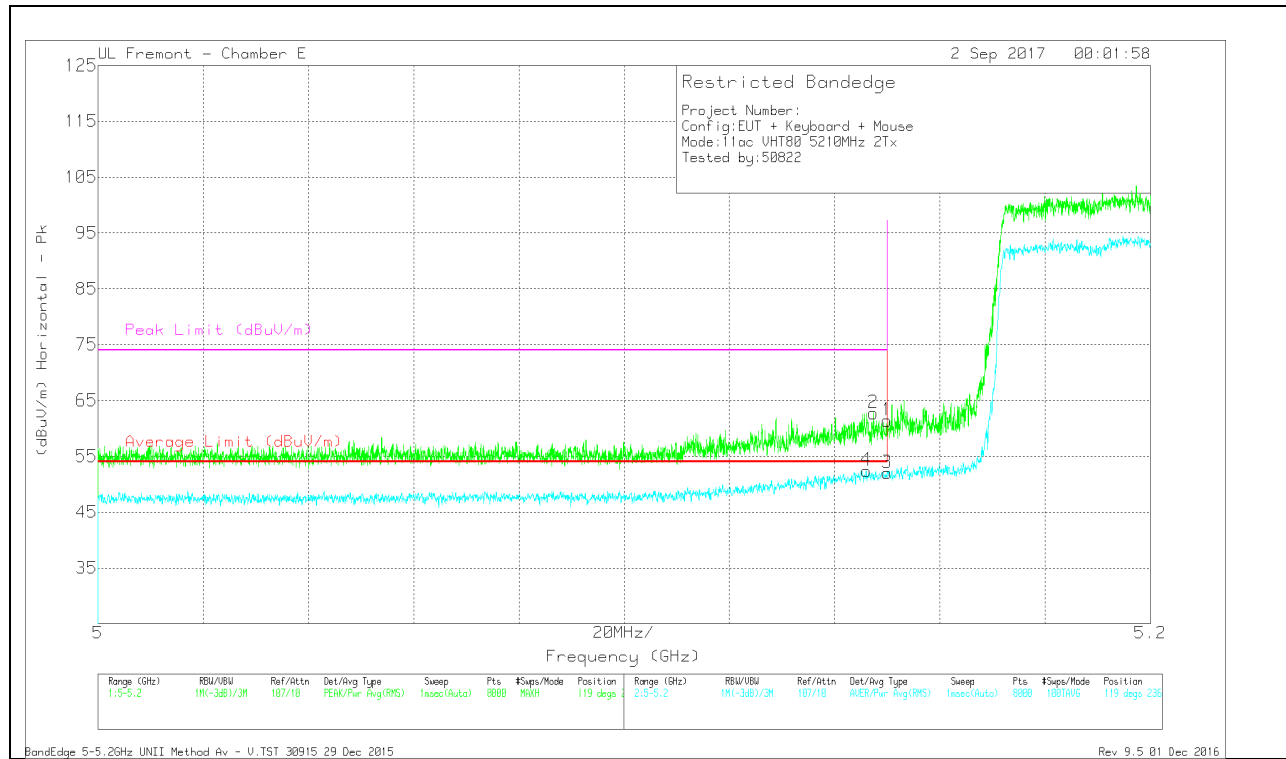
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.145	44.95	Pk	34.7	-19.9	0	59.75	-	-	74	-14.25	145	239	H
4	* 5.149	35.03	RMS	34.8	-19.9	.34	50.51	54	-3.49	-	-	145	239	H
1	* 5.15	44.34	Pk	34.8	-19.9	0	59.24	-	-	74	-14.76	145	239	H
3	* 5.15	33.8	RMS	34.8	-19.9	.34	49.04	54	-4.96	-	-	145	239	H

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

Pk - Peak detector

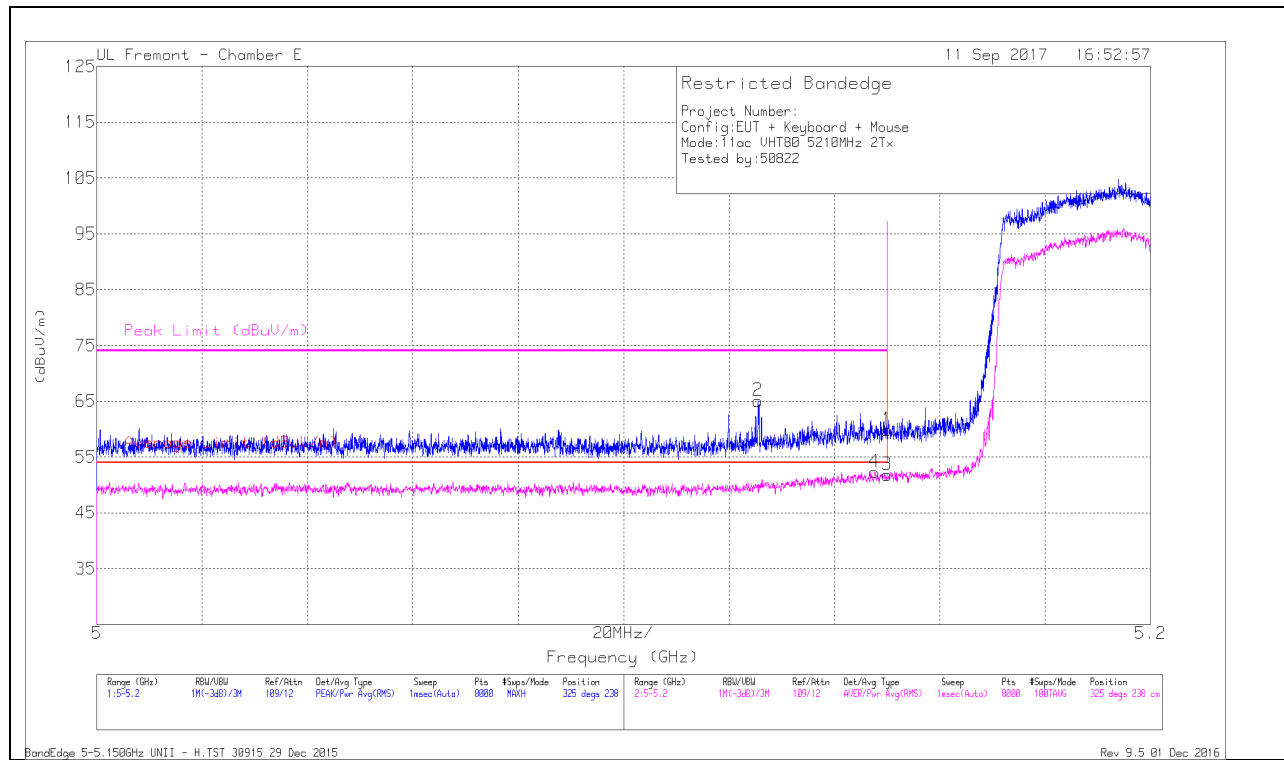
RMS - RMS detection

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
4	* 5.146	37.32	RMS	34.7	-19.9	.34	52.46	54	-1.54	-	-	119	236	V
2	* 5.147	47.95	Pk	34.7	-19.9	0	62.75	-	-	74	-11.25	119	236	V
1	* 5.15	46.5	Pk	34.8	-19.9	0	61.4	-	-	74	-12.6	119	236	V
3	* 5.15	36.8	RMS	34.8	-19.9	.34	52.04	54	-1.96	-	-	119	236	V

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

2TX Antenna WF3 + Antenna WF2 BF Mode**BANDEDGE (MID CHANNEL)****HORIZONTAL RESULT**

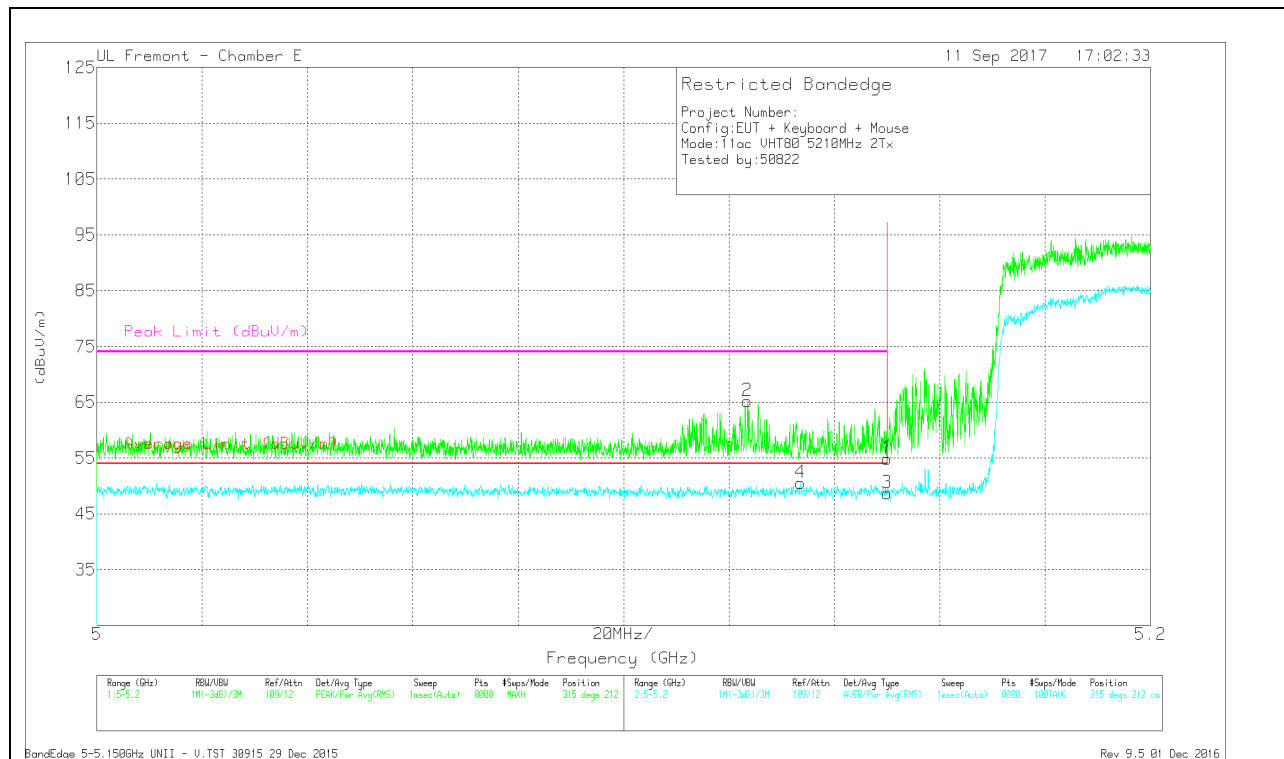
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.126	48.61	Pk	34.7	-18.3	0	65.01	-	-	74	-8.99	325	238	H
4	* 5.148	35.57	RMS	34.8	-18.3	.29	52.36	54	-1.64	-	-	325	238	H
1	* 5.15	43.36	Pk	34.8	-18.3	0	59.86	-	-	74	-14.14	325	238	H
3	* 5.15	35.04	RMS	34.8	-18.3	.29	51.83	54	-2.17	-	-	325	238	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



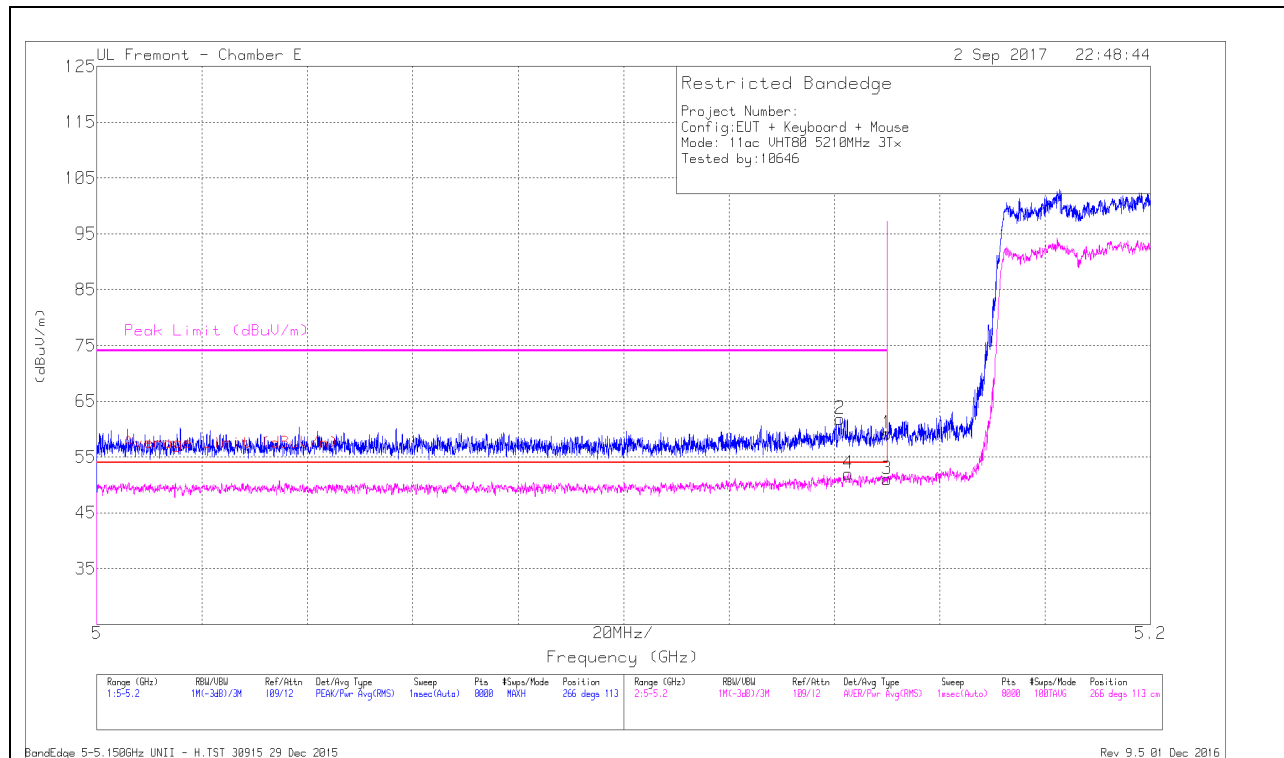
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cb/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.124	48.77	Pk	34.7	-18.3	0	65.17	-	-	74	-8.83	315	212	V
4	* 5.134	33.93	RMS	34.7	-18.3	.29	50.62	54	-3.38	-	-	315	212	V
1	* 5.15	38.42	Pk	34.8	-18.3	0	54.92	-	-	74	-19.08	315	212	V
3	* 5.15	31.94	RMS	34.8	-18.3	.29	48.73	54	-5.27	-	-	315	212	V

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

3TX Antenna WF4 + Antenna WF3 + Antenna WF2 CDD Mode

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



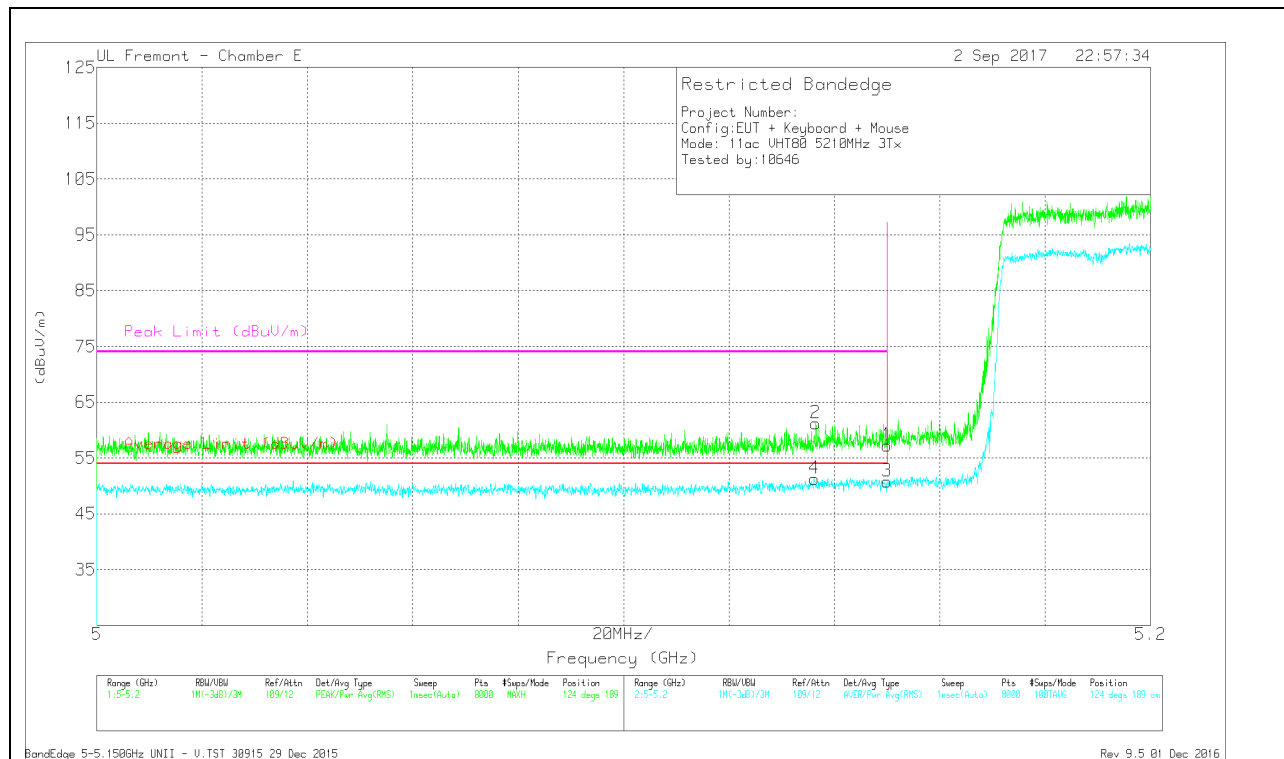
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	42.76	Pk	34.8	-18.3	0	59.26	-	-	74	-14.74	266	113	H
2	* 5.141	45.49	Pk	34.7	-18.3	0	61.89	-	-	74	-12.11	266	113	H
3	* 5.15	34.07	RMS	34.8	-18.3	.46	51.03	54	-2.97	-	-	266	113	H
4	* 5.143	35.17	RMS	34.7	-18.3	.46	52.03	54	-1.97	-	-	266	113	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

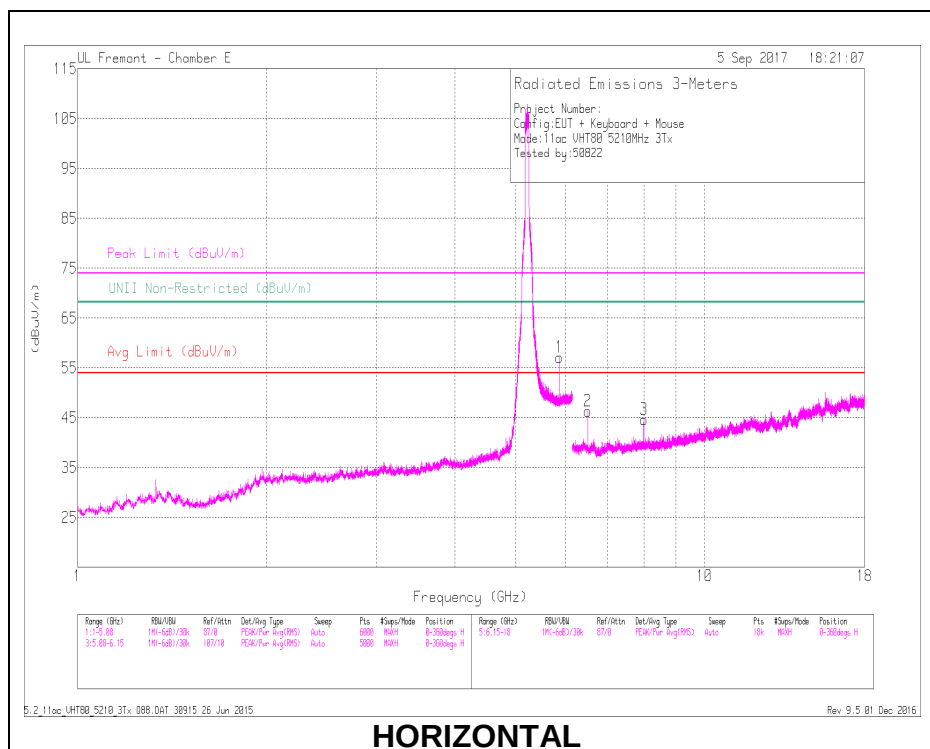
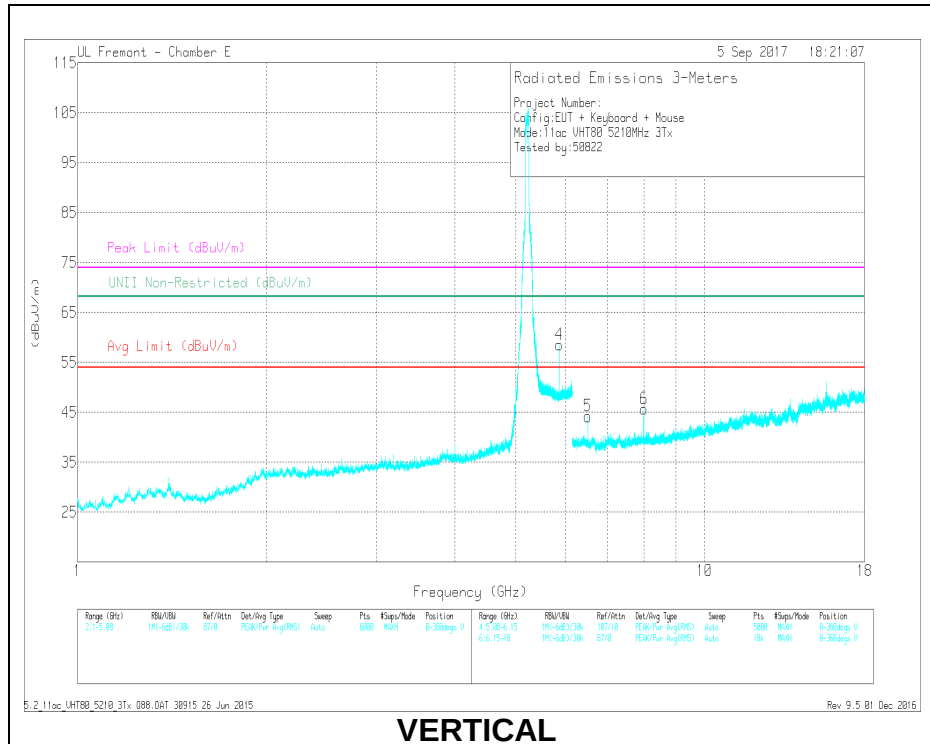


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.136	44.81	Pk	34.7	-18.3	0	61.21	-	-	74	-12.79	124	189	V
4	* 5.136	34.47	RMS	34.7	-18.3	.46	51.33	54	-2.67	-	-	124	189	V
1	* 5.15	40.8	Pk	34.8	-18.3	0	57.3	-	-	74	-16.7	124	189	V
3	* 5.15	33.83	RMS	34.8	-18.3	.46	50.79	54	-3.21	-	-	124	189	V

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

HARMONICS AND SPURIOUS EMISSIONS

MID CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.861	44.99	PK-U	35.2	-19	61.19	68.2	-7.01	81	122	H
4	5.861	46.34	PK-U	35.2	-19	62.54	68.2	-5.66	112	194	V
2	6.512	43.75	PK-U	36.1	-28.2	51.65	68.2	-16.55	292	209	H
5	6.512	44.38	PK-U	36.1	-28.2	52.28	68.2	-15.92	284	309	V
3	8	39.83	PK-U	36.5	-26.4	49.93	68.2	-18.27	206	204	H
6	8	39.66	PK-U	36.5	-26.4	49.76	68.2	-18.44	66	125	V

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

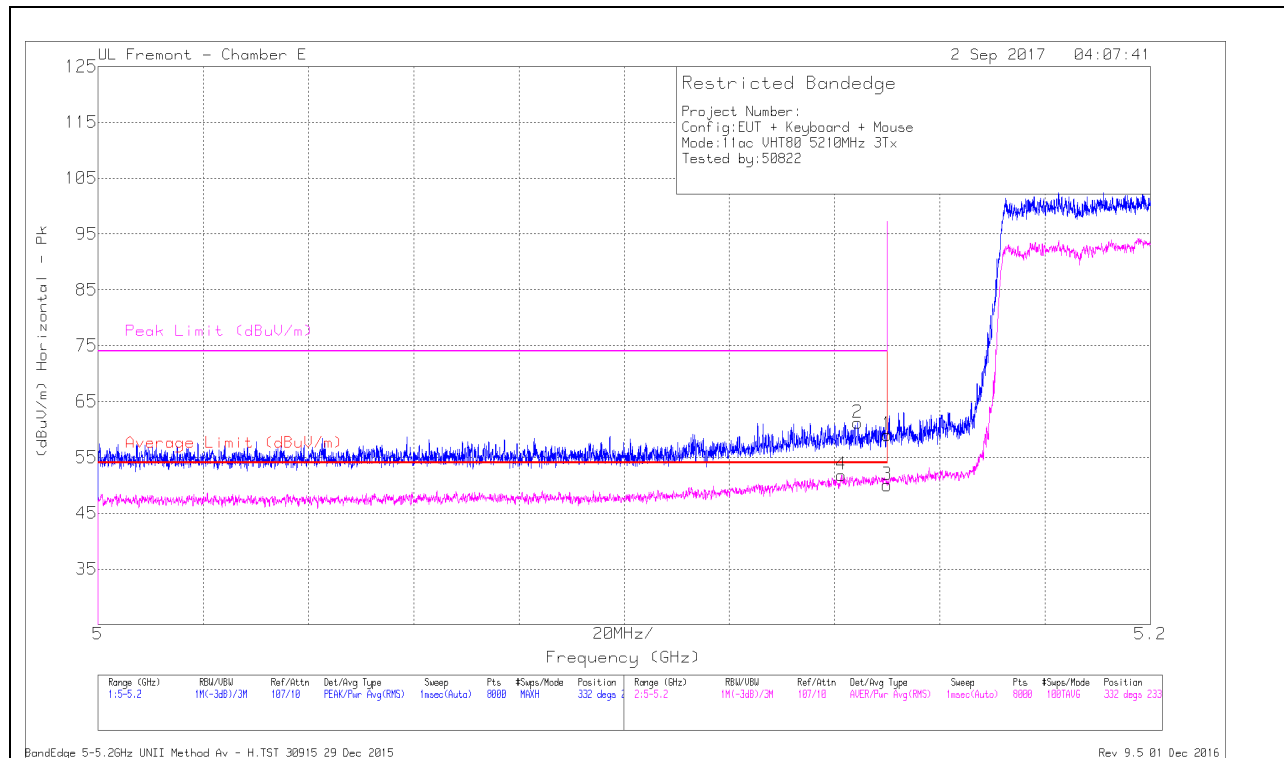
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

3TX Antenna WF4 + Antenna WF3 + Antenna WF2 SDM Mode

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



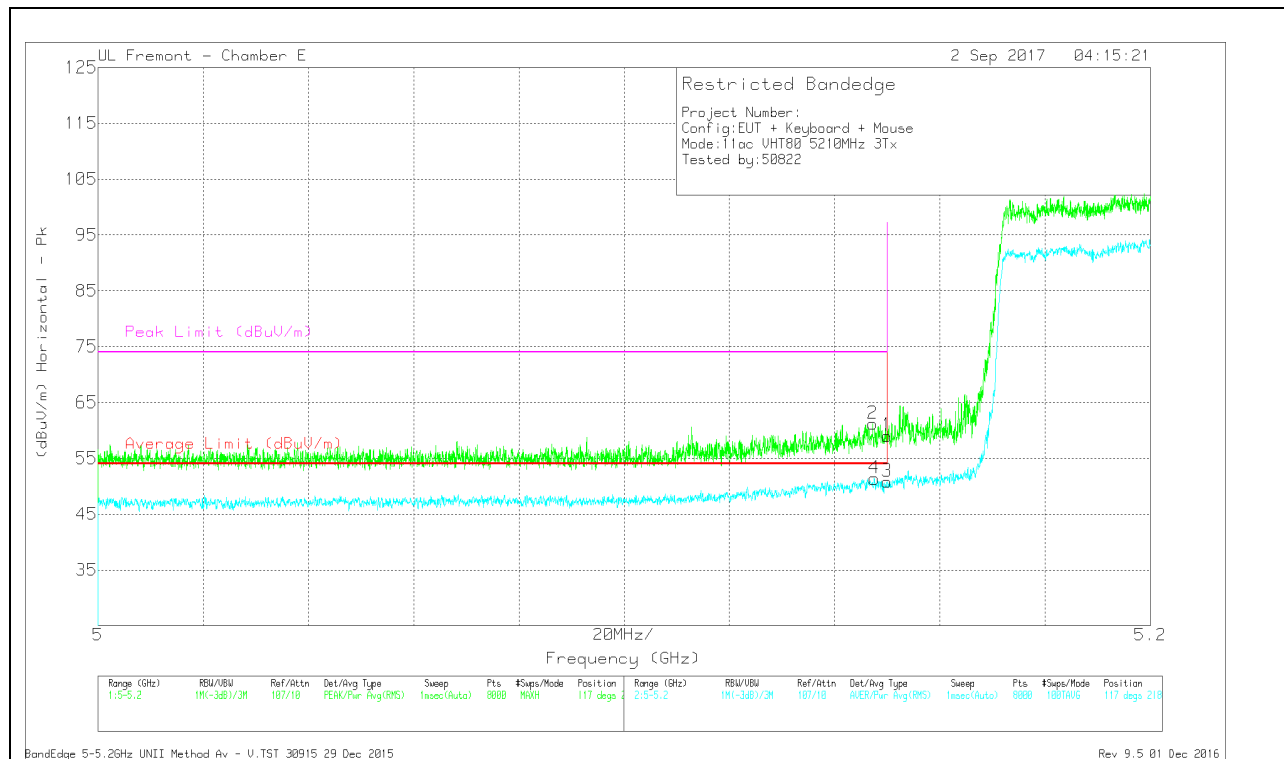
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	44.13	Pk	34.8	-19.9	0	59.03	-	-	74	-14.97	332	233	H
2	* 5.144	46.39	Pk	34.7	-19.9	0	61.19	-	-	74	-12.81	332	233	H
3	* 5.15	34.8	RMS	34.8	-19.9	.47	50.17	54	-3.83	-	-	332	233	H
4	* 5.141	36.72	RMS	34.7	-19.9	.47	51.99	54	-2.01	-	-	332	233	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	* 5.15	44.13	Pk	34.8	-19.9		59.03	-	-	74	-14.97	117	218	V
2	* 5.147	46.39	Pk	34.7	-19.9		61.19	-	-	74	-12.81	117	218	V
3	* 5.15	35.94	RMS	34.8	-19.9	0.47	51.31	54	-2.69	-	-	117	218	V
4	* 5.148	36.48	RMS	34.8	-19.9	0.47	51.85	54	-2.15	-	-	117	218	V

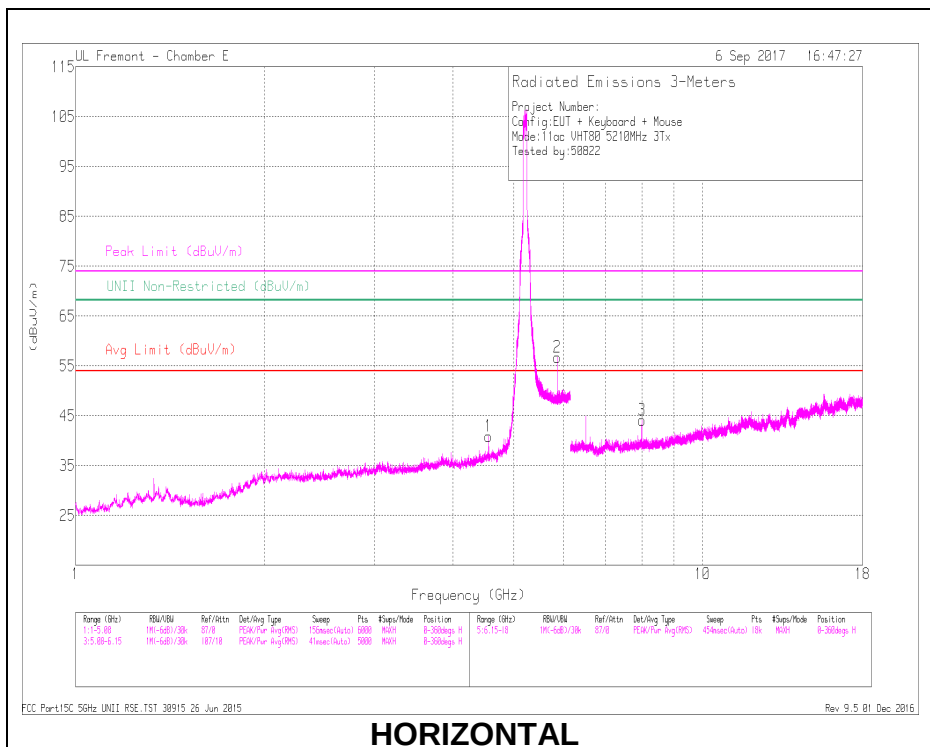
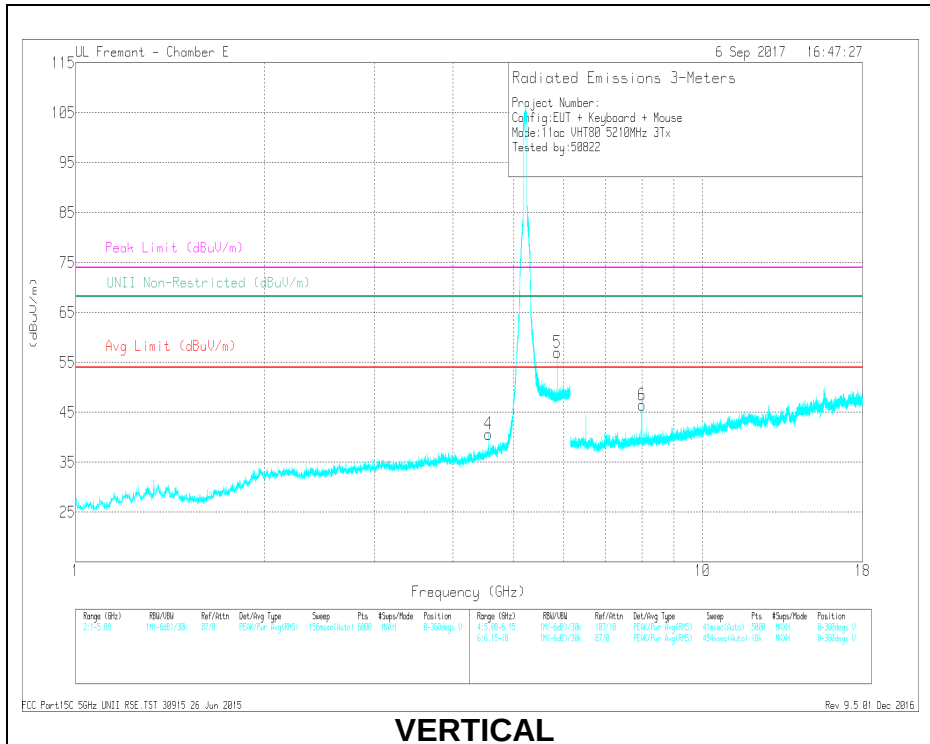
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

MID CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (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)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.559	42.19	PK-U	34.5	-28.8	0	47.89	-	-	74	-26.11	-	-	118	200	H
	* 4.559	33.81	ADR	34.5	-28.8	.47	39.98	54	-14.02	-	-	-	-	118	200	H
4	* 4.559	41.33	PK-U	34.5	-28.8	0	47.03	-	-	74	-26.97	-	-	158	135	V
	* 4.559	34.01	ADR	34.5	-28.8	.47	40.18	54	-13.82	-	-	-	-	158	135	V
2	5.861	44.75	PK-U	35.2	-19	0	60.95	-	-	-	-	68.2	-7.25	94	111	H
5	5.861	44.99	PK-U	35.2	-19	0	61.19	-	-	-	-	68.2	-7.01	120	190	V
3	8	39.62	PK-U	36.5	-26.4	0	49.72	-	-	-	-	68.2	-18.48	84	363	H
6	8	40.13	PK-U	36.5	-26.4	0	50.23	-	-	-	-	68.2	-17.97	88	209	V

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

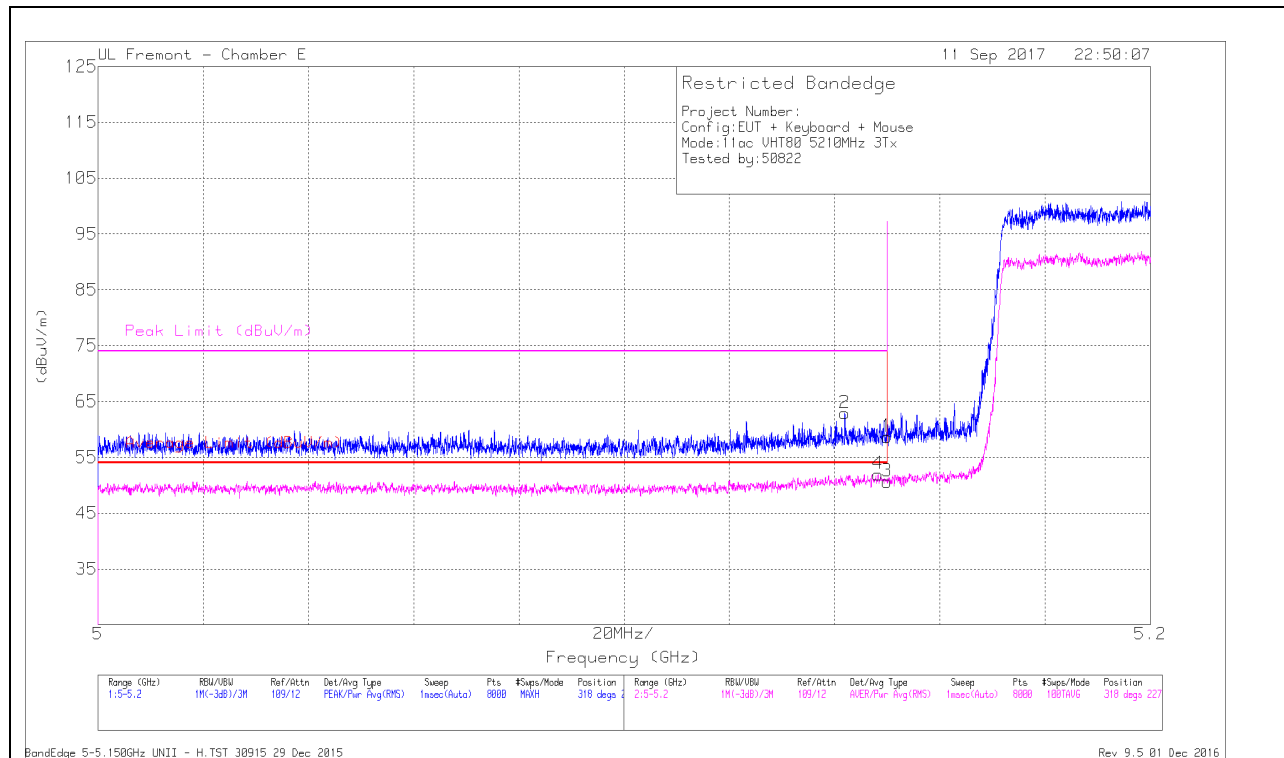
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

3TX Antenna WF4 + Antenna WF3 + Antenna WF2 BF Mode

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



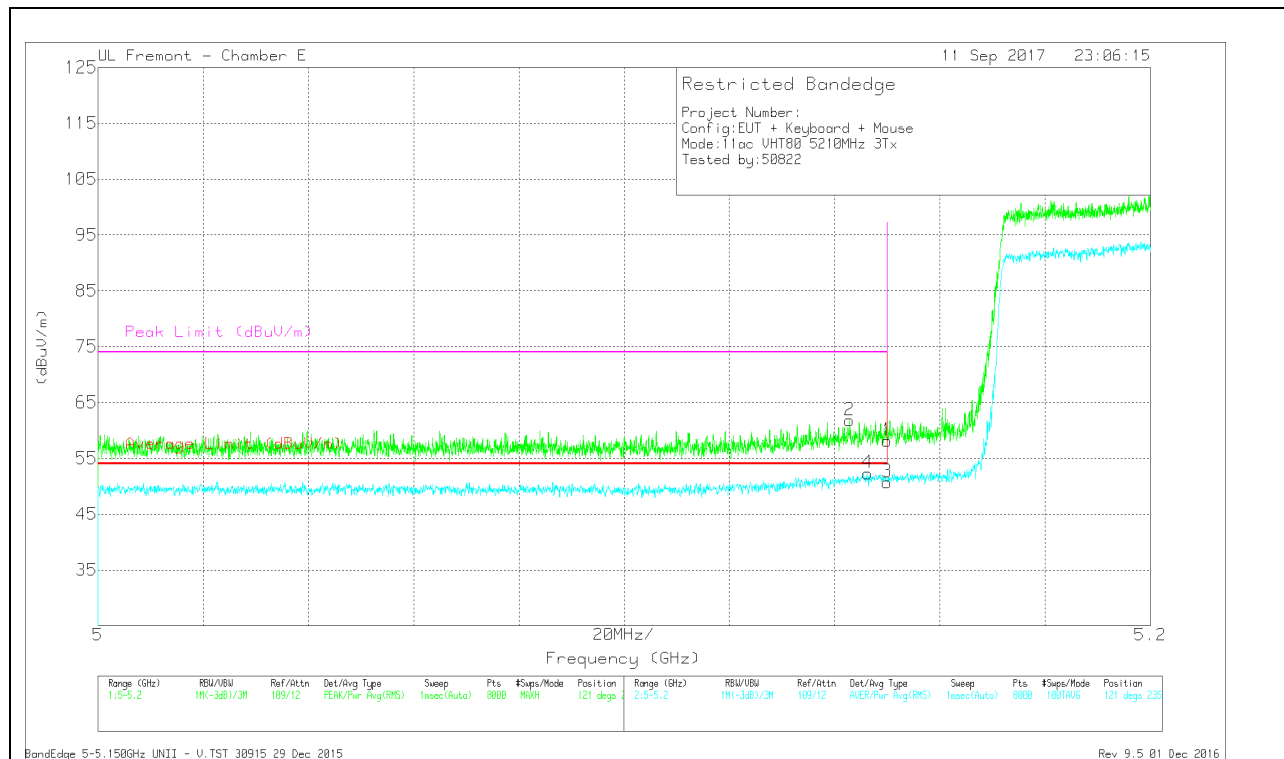
Marker	Frequen- cy (GHz)	Meter Readin- g (dBuV)	Det	AF T346 (dB/m)	Amp/C bl/Filtr/ Pad (dB)	DC Corr (dB)	Correct ed Readin- g (dBuV/ m)	Averag- e Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimu- th (Degs)	Height (cm)	Polarity
1	* 5.15	42.18	Pk	34.8	-18.3	0	58.68	-	-	74	-15.32	318	227	H
2	* 5.142	46.48	Pk	34.7	-18.3	0	62.88	-	-	74	-11.12	318	227	H
3	* 5.15	33.74	RMS	34.8	-18.3	.31	50.65	54	-3.45	-	-	318	227	H
4	* 5.148	35.07	RMS	34.8	-18.3	.31	51.98	54	-2.12	-	-	318	227	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	AFT346 (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	* 5.15	41.66	Pk	34.8	-18.3	0	58.16	-	-	74	-15.84	121	235	V
2	* 5.143	45.42	Pk	34.7	-18.3	0	61.82	-	-	74	-12.18	121	235	V
3	* 5.15	33.83	RMS	34.8	-18.3	.31	50.74	54	-3.36	-	-	121	235	V
4	* 5.146	35.53	RMS	34.7	-18.3	.31	52.34	54	-1.76	-	-	121	235	V

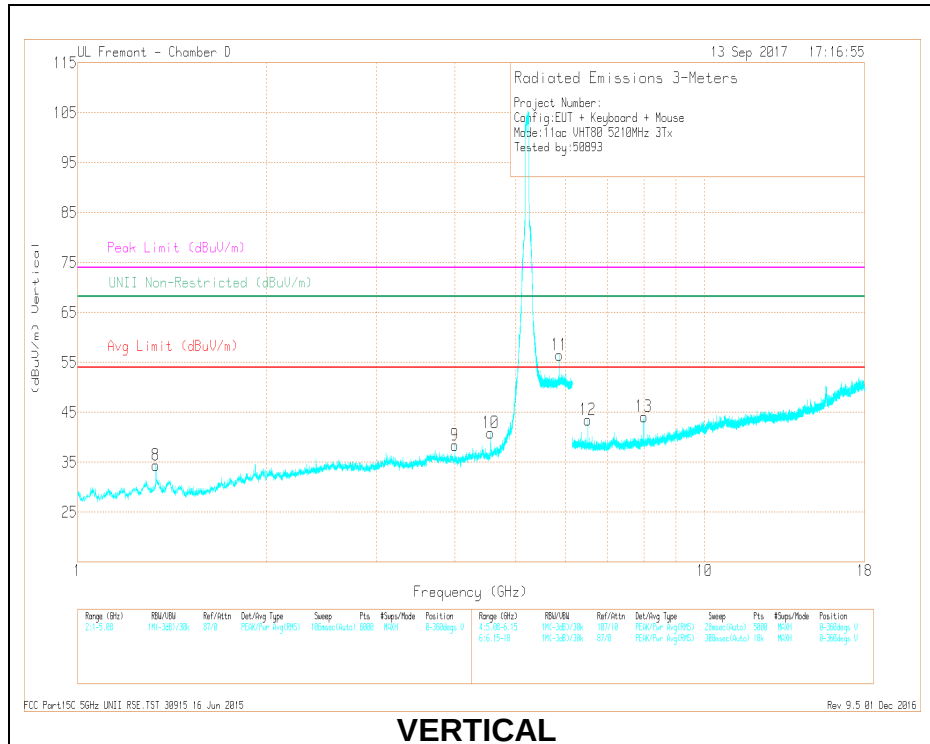
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

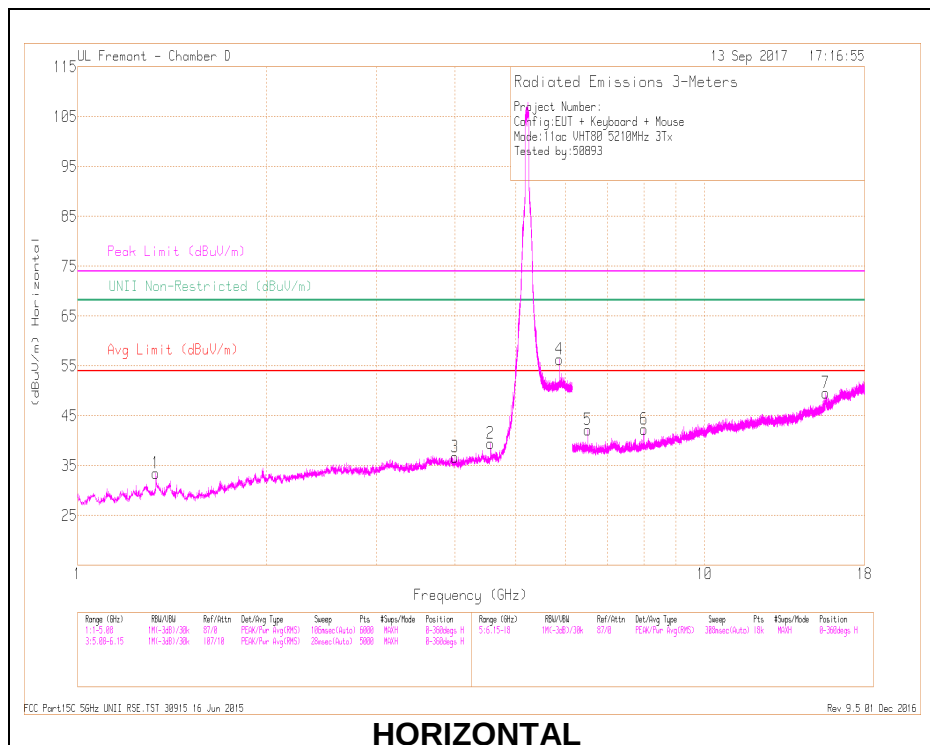
RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

MID CHANNEL 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)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.333	44.64	PK-U	29.5	-31.3	0	42.84	-	-	74	-31.16	-	-	232	305	H
	* 1.333	33.58	ADR	29.5	-31.3	.31	32.09	54	-21.91	-	-	-	-	232	305	H
2	* 4.559	39.96	PK-U	33.7	-27.5	0	46.16	-	-	74	-27.84	-	-	210	293	H
	* 4.559	31.49	ADR	33.7	-27.5	.31	38	54	-16	-	-	-	-	210	293	H
3	* 4.005	38.13	PK-U	33.4	-28.3	0	43.23	-	-	74	-30.77	-	-	127	105	H
	* 4	28.74	ADR	33.4	-28.2	.31	34.25	54	-19.75	-	-	-	-	127	105	H
8	* 1.333	42.97	PK-U	29.5	-31.3	0	41.17	-	-	74	-32.83	-	-	50	259	V
	* 1.333	33.81	ADR	29.5	-31.3	.31	32.32	54	-21.68	-	-	-	-	50	259	V
9	* 4	39.62	PK-U	33.4	-28.2	0	44.82	-	-	74	-29.18	-	-	70	213	V
	* 4	32.29	ADR	33.4	-28.2	.31	37.8	54	-16.2	-	-	-	-	70	213	V
10	* 4.558	39.84	PK-U	33.7	-27.5	0	46.04	-	-	74	-27.96	-	-	243	203	V
	* 4.559	32.19	ADR	33.7	-27.5	.31	38.7	54	-15.3	-	-	-	-	243	203	V
7	* 15.61	37.42	PK-U	40.4	-20.2	0	57.62	-	-	74	-16.38	-	-	208	111	H
	* 15.614	25.62	ADR	40.4	-20.2	.31	46.13	54	-7.87	-	-	-	-	208	111	H
4	5.861	44.3	PK-U	34.8	-17.5	0	61.6	-	-	-	-	68.2	-6.6	163	127	H
11	5.861	45.37	PK-U	34.8	-17.5	0	62.67	-	-	-	-	68.2	-5.53	204	197	V
5	6.513	39.52	PK-U	35.5	-25.3	0	49.72	-	-	-	-	68.2	-18.48	35	239	H
12	6.513	40.75	PK-U	35.5	-25.3	0	50.95	-	-	-	-	68.2	-17.25	41	248	V
6	8	37.31	PK-U	35.6	-24	0	48.91	-	-	-	-	68.2	-19.29	201	101	H
13	8	38.04	PK-U	35.6	-24	0	49.64	-	-	-	-	68.2	-18.56	39	131	V

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

PK-U - U-NII: Maximum Peak

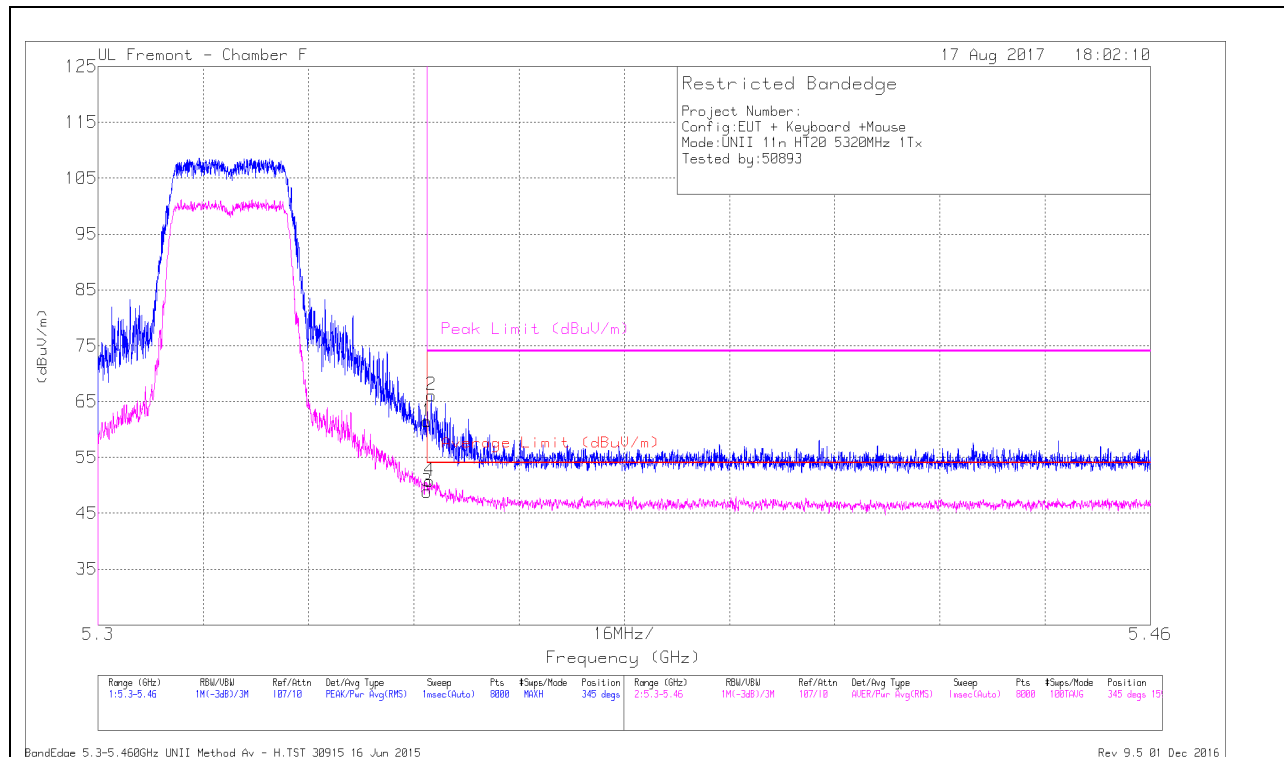
ADR - U-NII AD primary method, RMS average

5.1.4. TX ABOVE 1 GHz 802.11n HT20 MODE IN THE 5.3 GHz BAND

1TX Antenna WF4

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



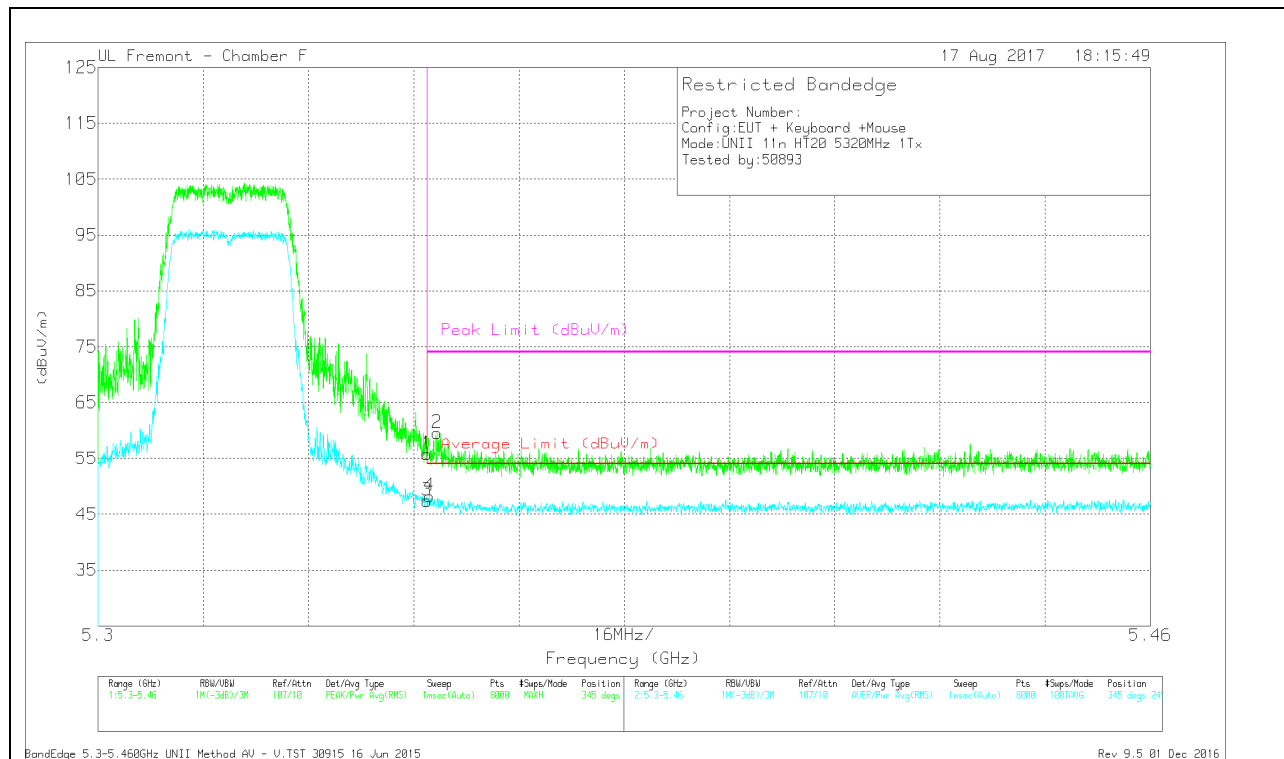
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl /Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	45.48	Pk	34.7	-18.7		61.48	-	-	74	-12.52	345	159	H
2	* 5.351	50.15	Pk	34.7	-18.7		66.15	-	-	74	-7.85	345	159	H
3	* 5.35	32.9	RMS	34.7	-18.7	0.23	49.13	54	-4.87	-	-	345	159	H
4	* 5.35	34.8	RMS	34.7	-18.7	0.23	51.03	54	-2.97	-	-	345	159	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



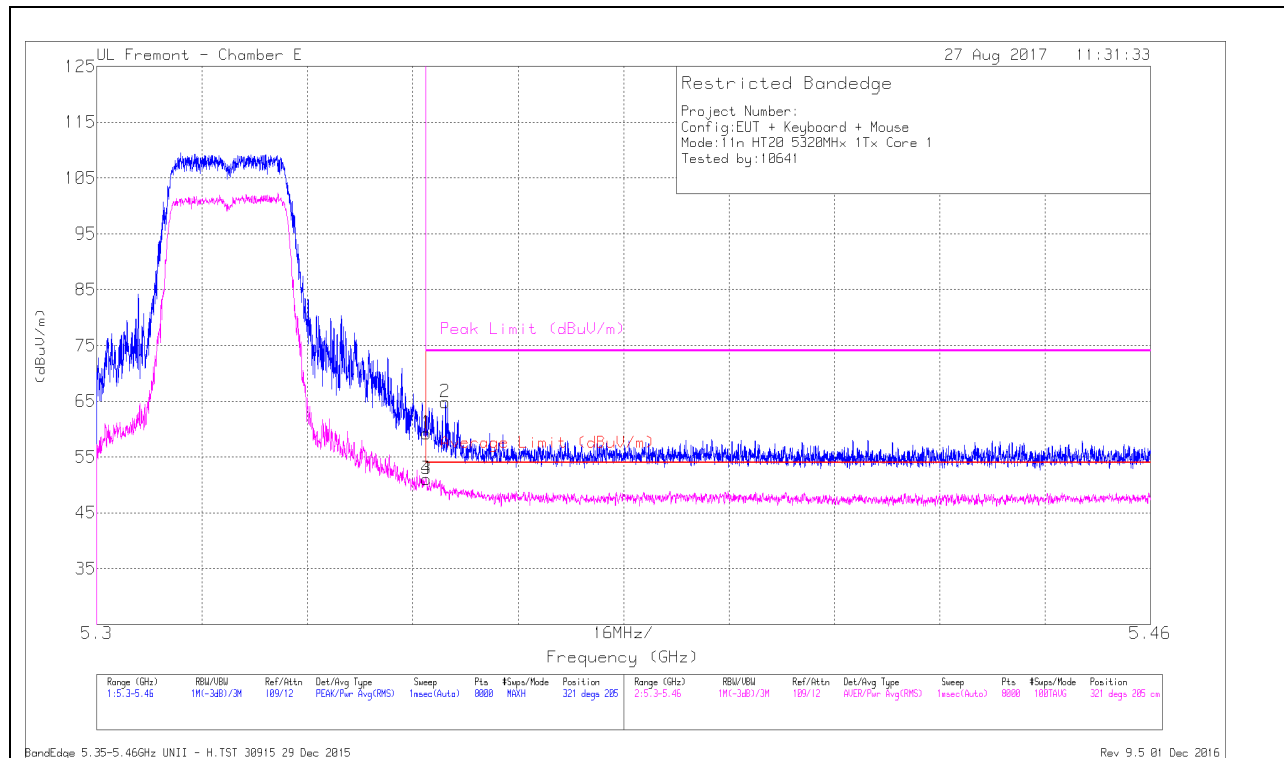
Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl /Ftr/Pa d (dB)	DC Corr (dB)	Correcte d Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	39.8	Pk	34.7	-18.7		55.8	-	-	74	-18.2	345	245	V
2	* 5.352	43.53	Pk	34.7	-18.7		59.53	-	-	74	-14.47	345	245	V
3	* 5.35	31.42	RMS	34.7	-18.7	0.23	47.65	54	-6.35	-	-	345	245	V
4	* 5.35	32.27	RMS	34.7	-18.7	0.23	48.50	54	-5.50	-	-	345	245	V

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

1TX Antenna WF3

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



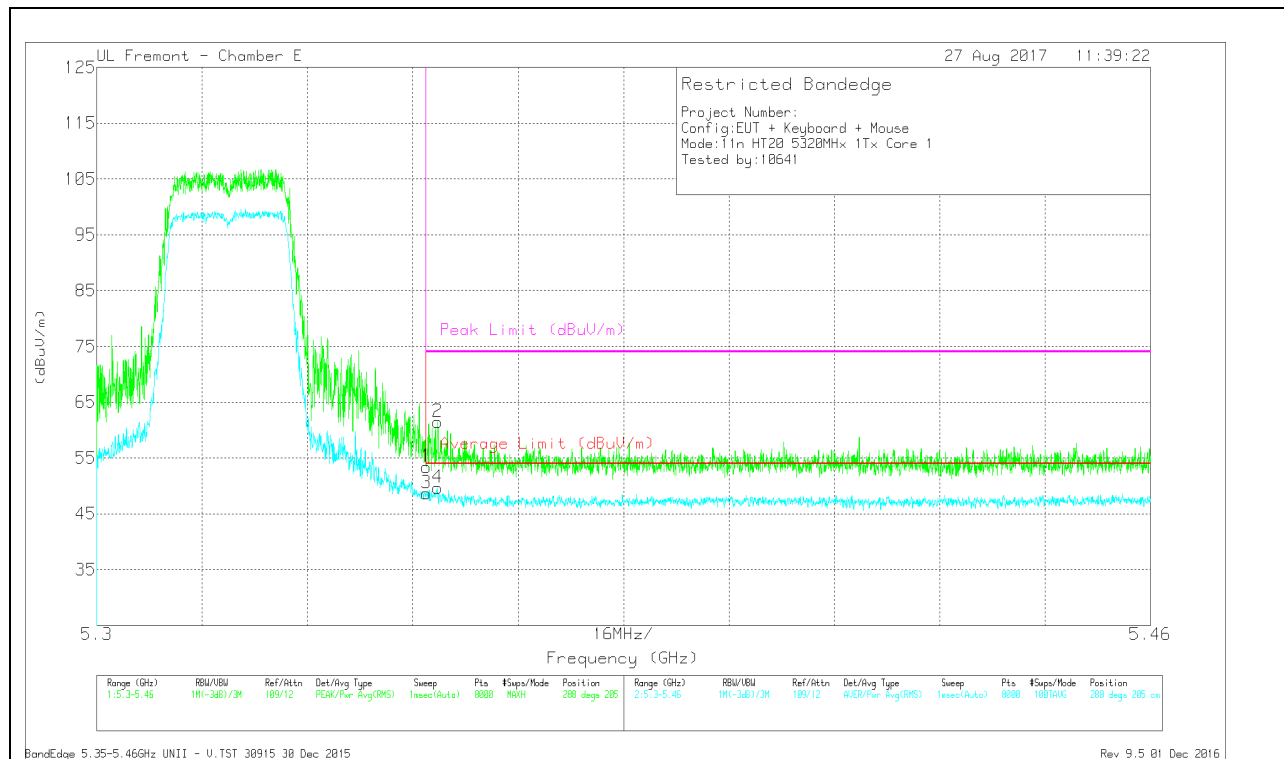
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	43.12	Pk	35	-18.9	0	59.22	-	-	74	-14.78	321	205	H
2	* 5.353	48.69	Pk	35	-18.9	0	64.79	-	-	74	-9.21	321	205	H
3	* 5.35	34.72	RMS	35	-18.9	.23	51.05	54	-2.95	-	-	321	205	H
4	* 5.35	34.76	RMS	35	-18.9	.23	51.09	54	-2.91	-	-	321	205	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT346 (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	* 5.35	37.26	Pk	35	-18.9	0	53.36	-	-	74	-20.64	288	205	V
2	* 5.352	45.37	Pk	35	-18.9	0	61.47	-	-	74	-12.53	288	205	V
3	* 5.35	32.37	RMS	35	-18.9	.23	48.7	54	-5.3	-	-	288	205	V
4	* 5.352	33.3	RMS	35	-18.9	.23	49.63	54	-4.37	-	-	288	205	V

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

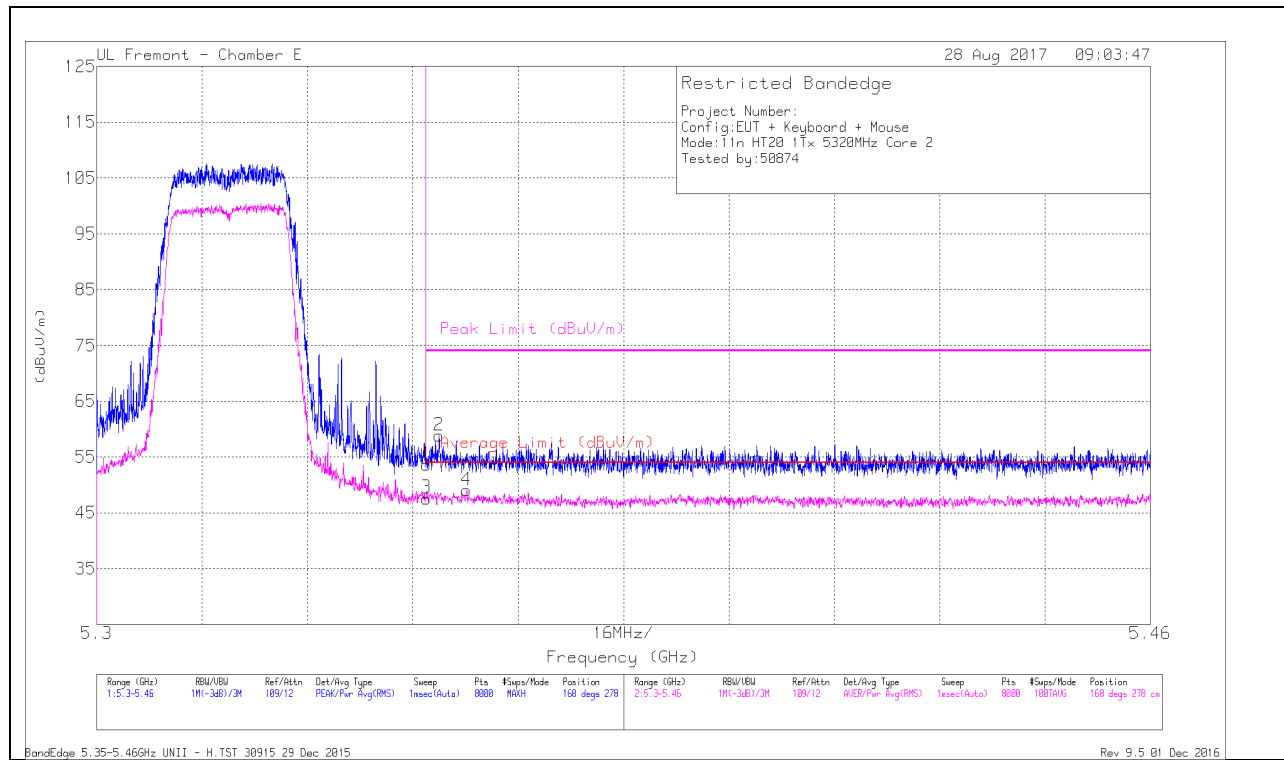
Pk - Peak detector

RMS - RMS detection

1TX Antenna WF2

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



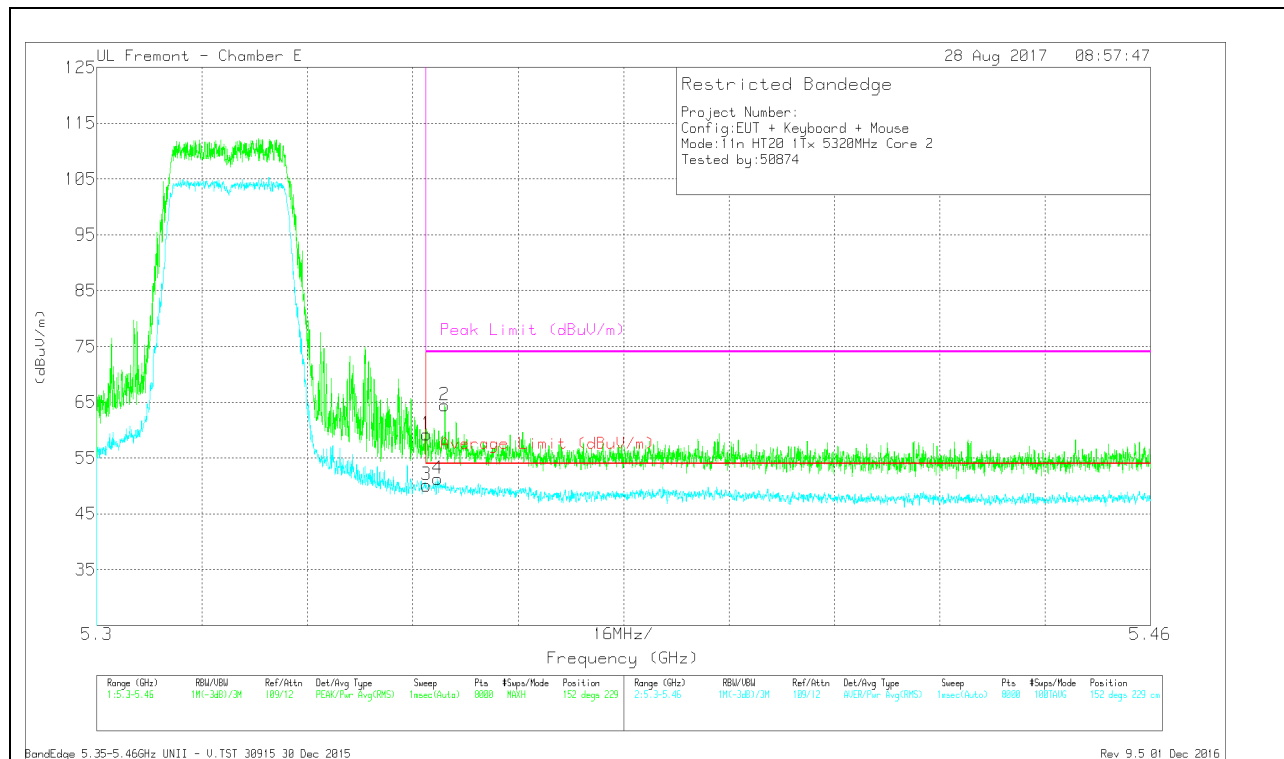
Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cb I/Filtr/P ad (dB)	DC Corr (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	37.49	Pk	35	-18.9	0	53.59	-	-	74	-20.41	168	278	H
3	* 5.35	31.29	RMS	35	-18.9	.23	47.62	54	-6.38	-	-	168	278	H
2	* 5.352	42.74	Pk	35	-18.9	0	58.84	-	-	74	-15.16	168	278	H
4	* 5.356	32.68	RMS	35	-18.9	.23	49.01	54	-4.99	-	-	168	278	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

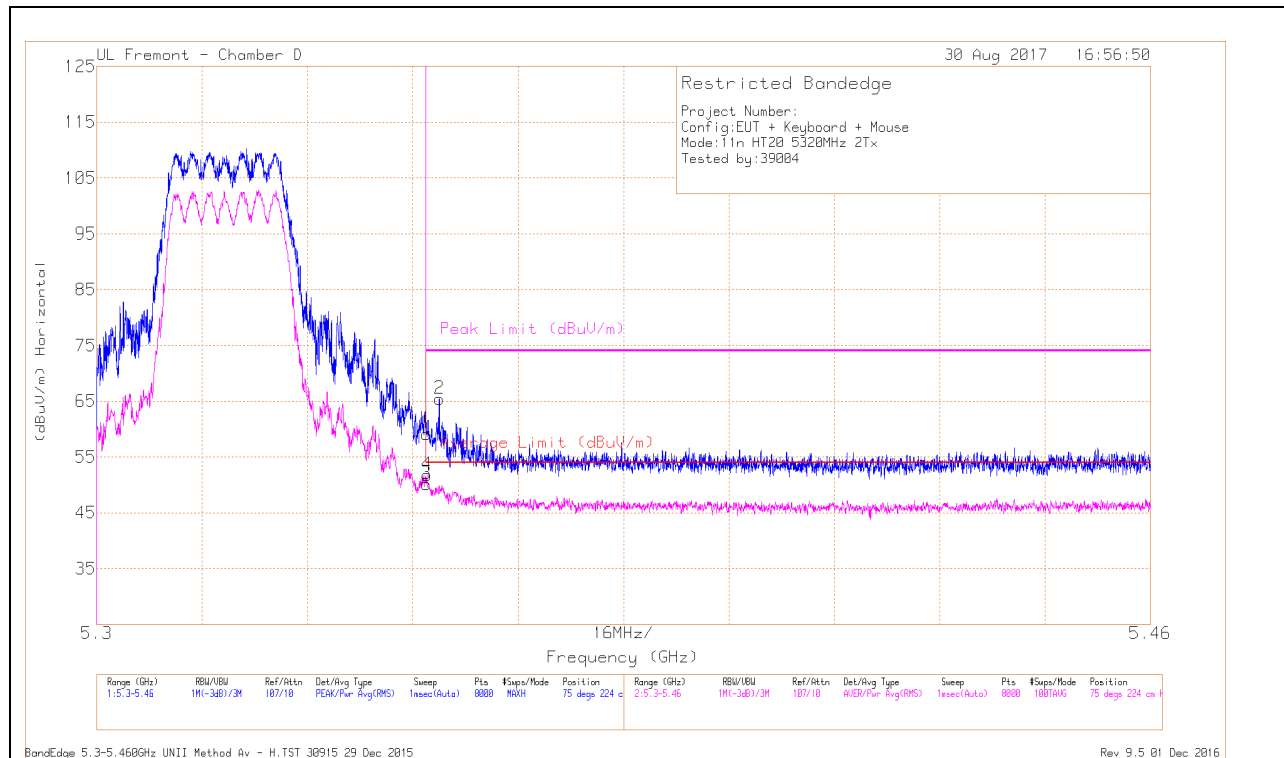


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	43.14	Pk	35	-18.9	0	59.24	-	-	74	-14.76	152	229	V
2	* 5.353	48.29	Pk	35	-18.9	0	64.39	-	-	74	-9.61	152	229	V
3	* 5.35	33.78	RMS	35	-18.9	.23	50.11	54	-3.89	-	-	152	229	V
4	* 5.352	34.92	RMS	35	-18.9	.23	51.25	54	-2.75	-	-	152	229	V

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

Pk - Peak detector

RMS - RMS detection

2TX Antenna WF4 + Antenna WF3 CDD Mode**BANDEDGE (HIGH CHANNEL)****HORIZONTAL RESULT**

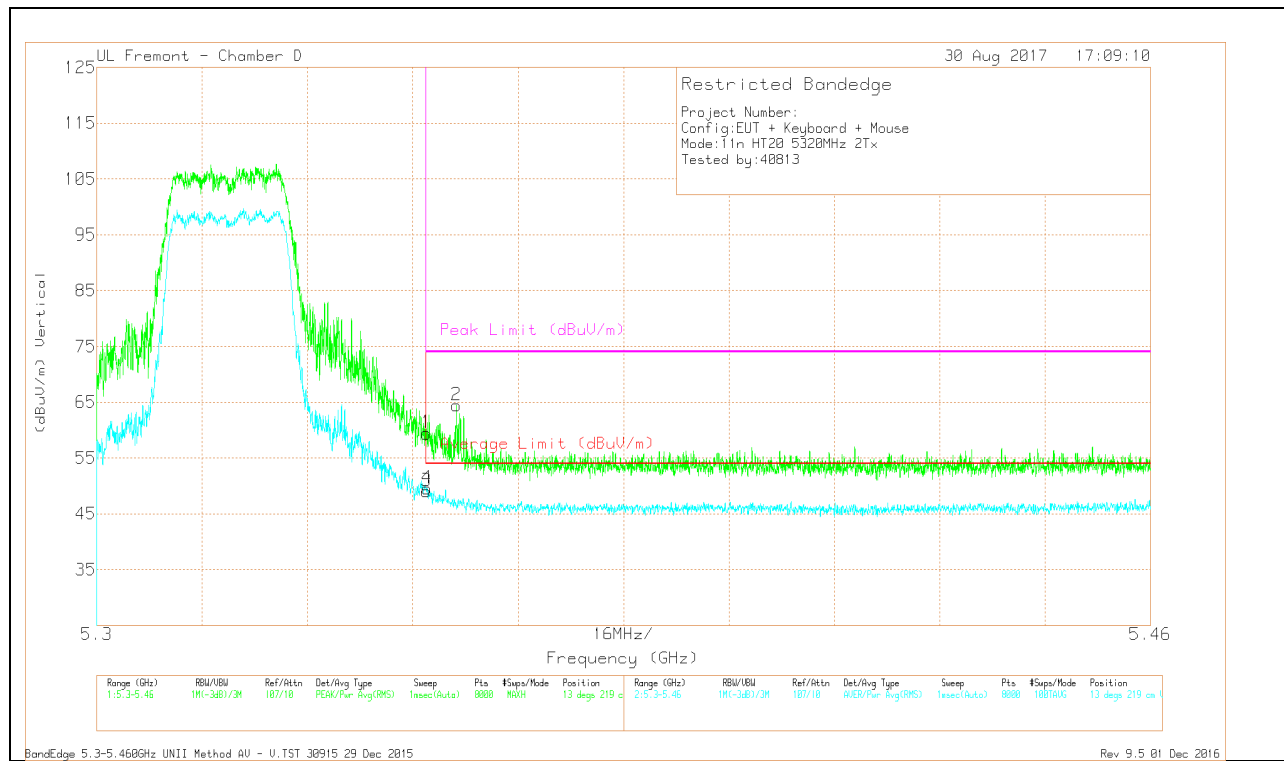
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	43.27	Pk	34.3	-18.4	0	59.17	-	-	74	-14.83	75	224	H
2	* 5.352	49.54	Pk	34.3	-18.4	0	65.44	-	-	74	-8.56	75	224	H
3	* 5.35	34.09	RMS	34.3	-18.4	.23	50.22	54	-3.78	-	-	75	224	H
4	* 5.35	35.63	RMS	34.3	-18.4	.23	51.76	54	-2.24	-	-	75	224	H

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

Pk - Peak detector

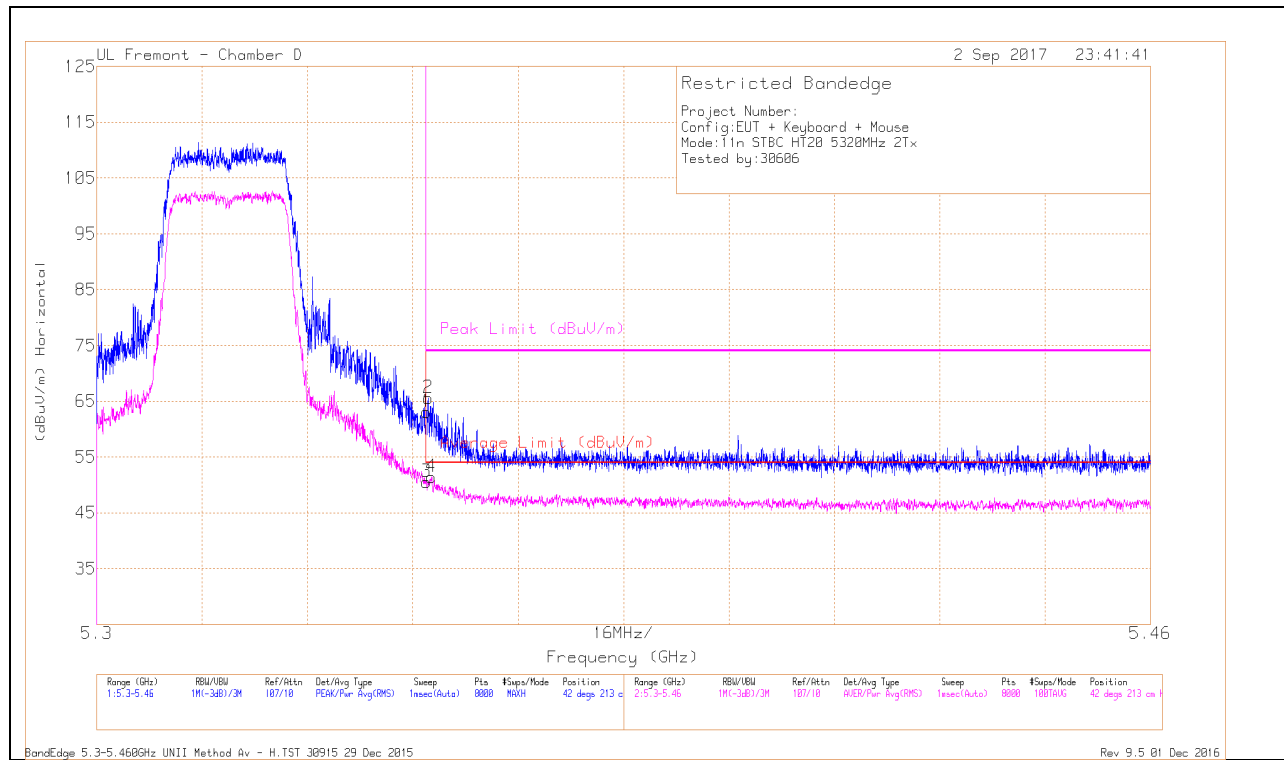
RMS - RMS detection

VERTICAL RESULT



Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/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	* 5.35	43.52	Pk	34.3	-18.4	0	59.42	-	-	74	-14.58	13	219	V
3	* 5.35	32.96	RMS	34.3	-18.4	.23	49.09	54	-4.91	-	-	13	219	V
4	* 5.35	33.43	RMS	34.3	-18.4	.23	49.56	54	-4.44	-	-	13	219	V
2	* 5.355	48.6	Pk	34.3	-18.4	0	64.5	-	-	74	-9.5	13	219	V

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

2TX Antenna WF4 + Antenna WF3 SDM Mode**BANDEDGE (HIGH CHANNEL)****HORIZONTAL RESULT**

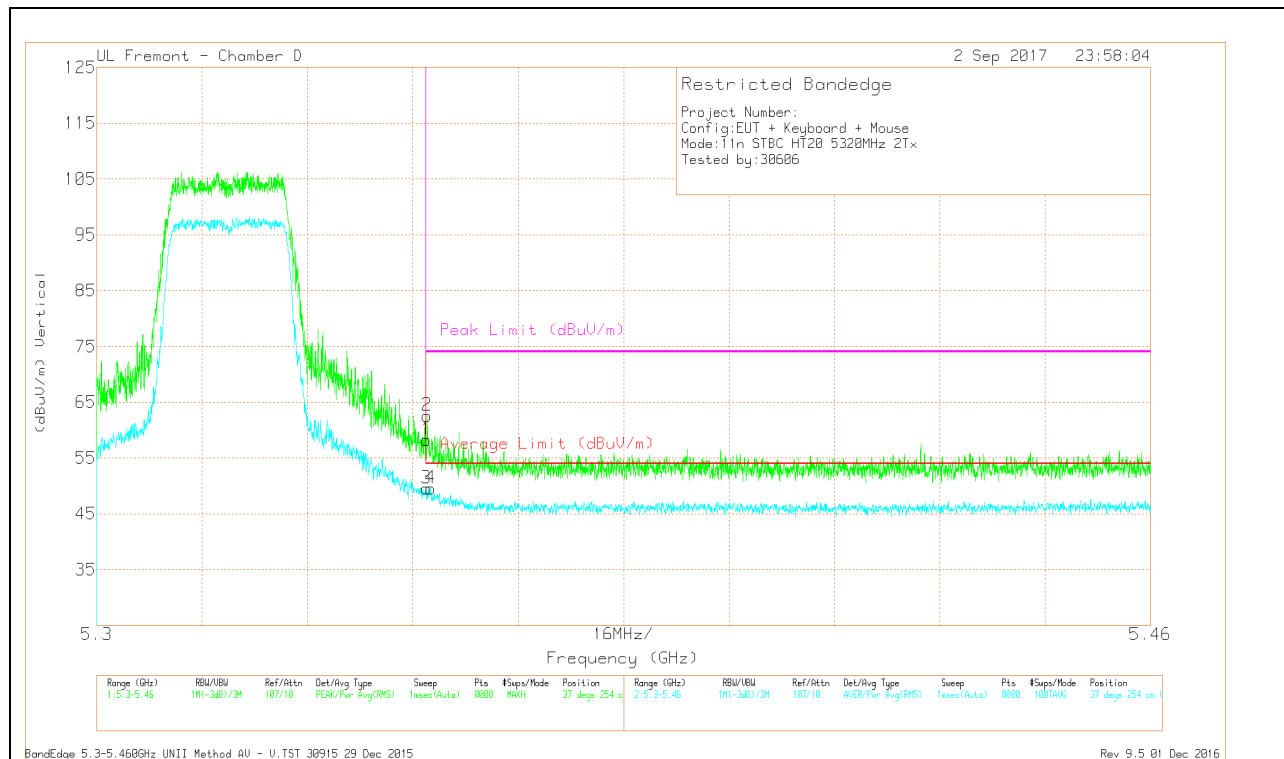
Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cb I/Filtr/P ad (dB)	DC Corr (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	47.22	Pk	34.3	-18.4	0	63.12	-	-	74	-10.88	42	213	H
2	* 5.35	49.61	Pk	34.3	-18.4	0	65.51	-	-	74	-8.49	42	213	H
3	* 5.35	34.39	RMS	34.3	-18.4	.23	50.52	54	-3.48	-	-	42	213	H
4	* 5.351	35.28	RMS	34.3	-18.4	.23	51.41	54	-2.59	-	-	42	213	H

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

Pk - Peak detector

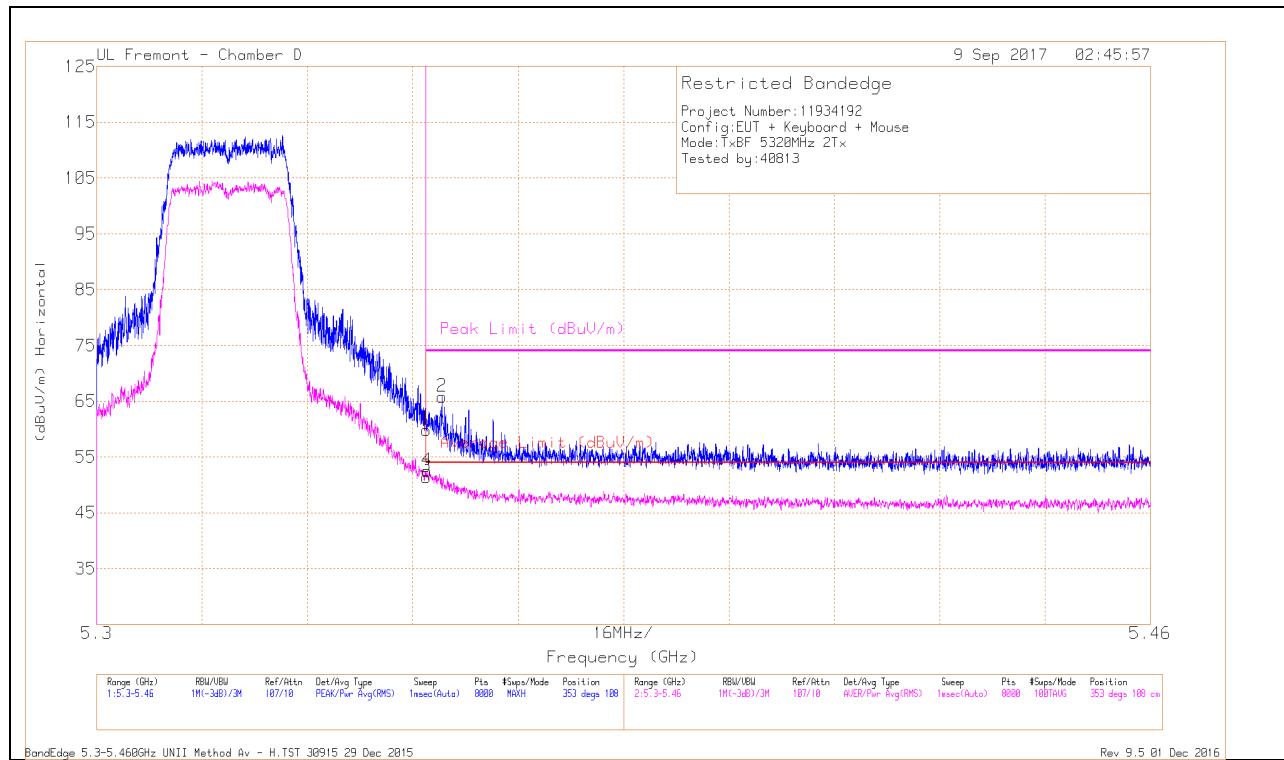
RMS - RMS detection

VERTICAL RESULT



Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/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	* 5.35	42.38	Pk	34.3	-18.4	0	58.28	-	-	74	-15.72	37	254	V
2	* 5.35	46.66	Pk	34.3	-18.4	0	62.56	-	-	74	-11.44	37	254	V
3	* 5.35	33.37	RMS	34.3	-18.4	.23	49.5	54	-4.5	-	-	37	254	V
4	* 5.351	33.43	RMS	34.3	-18.4	.23	49.56	54	-4.44	-	-	37	254	V

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

2TX Antenna WF4 + Antenna WF3 BF Mode**BANDEDGE (HIGH CHANNEL)****HORIZONTAL RESULT**

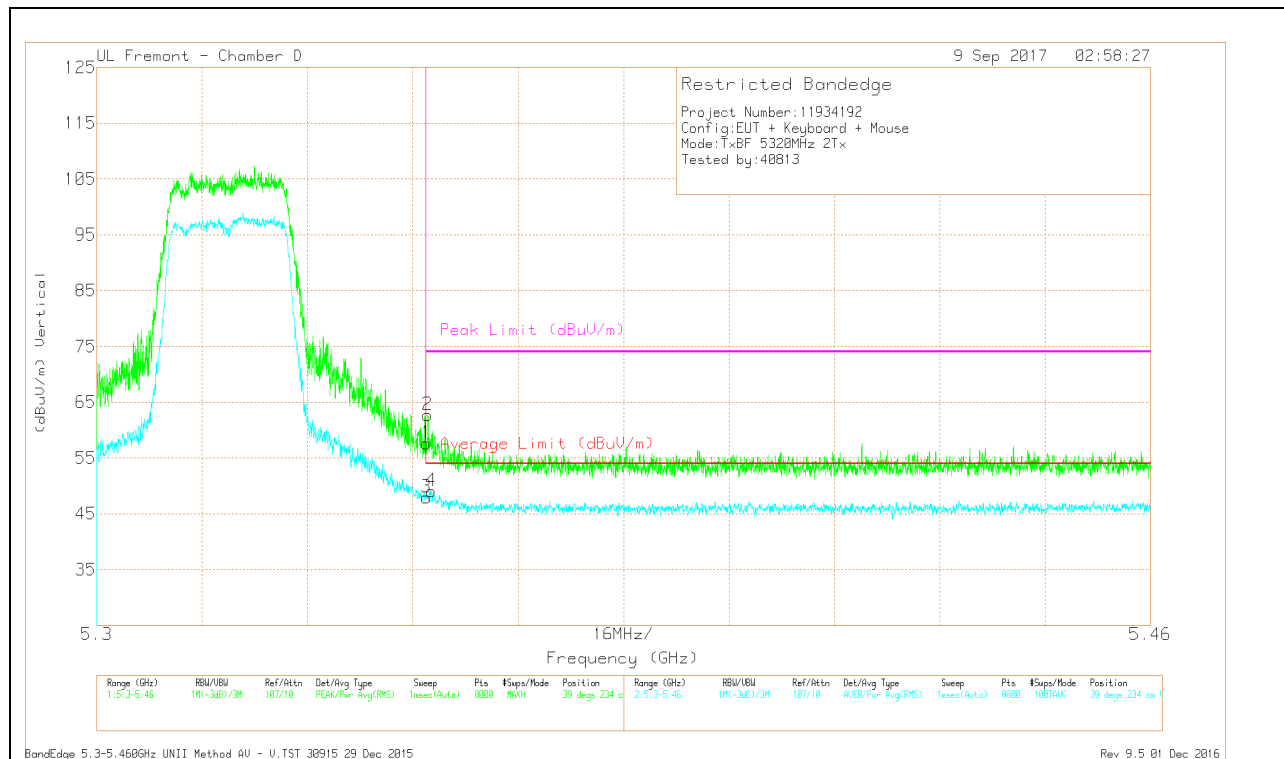
Marker	Frequen- cy (GHz)	Meter Readin g (dBuV)	Det	AF T711 (dB/m)	Amp/C bl/Filtr/ Pad (dB)	DC Corr (dB)	Correct ed Readin g (dBuV/ m)	Averag e Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimu- t (Degs)	Height (cm)	Polarity
1	* 5.35	43.94	Pk	34.3	-18.4	0	59.84	-	-	74	-14.16	353	108	H
2	* 5.352	49.87	Pk	34.3	-18.4	0	65.77	-	-	74	-8.23	353	108	H
3	* 5.35	35.21	RMS	34.3	-18.4	.12	51.23	54	-2.77	-	-	353	108	H
4	* 5.35	36.33	RMS	34.3	-18.4	.12	52.35	54	-1.65	-	-	353	108	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

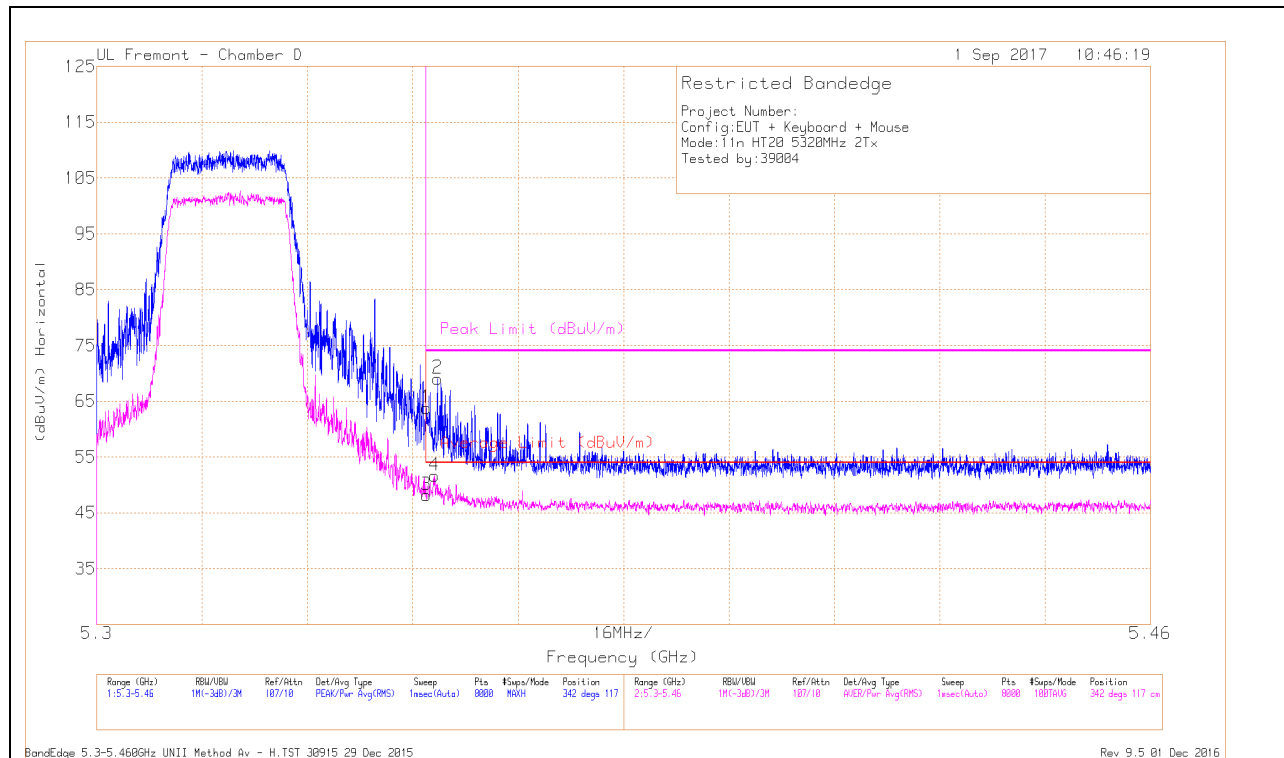


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	41.67	Pk	34.3	-18.4	0	57.57	-	-	74	-16.43	39	234	V
2	* 5.35	46.84	Pk	34.3	-18.4	0	62.74	-	-	74	-11.26	39	234	V
3	* 5.35	31.77	RMS	34.3	-18.4	.12	48.05	54	-5.95	-	-	39	234	V
4	* 5.351	32.94	RMS	34.3	-18.4	.12	49.22	54	-4.78	-	-	39	234	V

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

Pk - Peak detector

RMS - RMS detection

2TX Antenna WF4 + Antenna WF2 CDD Mode**BANDEDGE (HIGH CHANNEL)****HORIZONTAL RESULT**

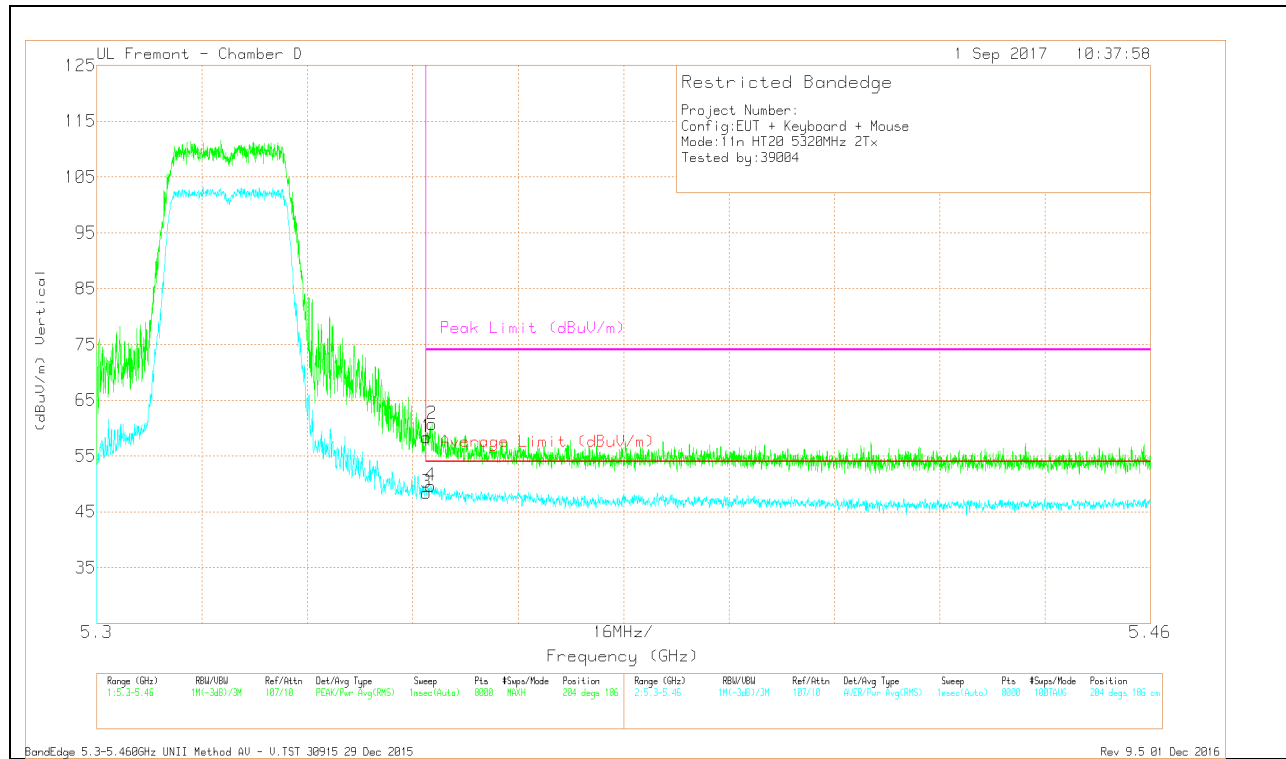
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cb/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	47.97	Pk	34.3	-18.4	0	63.87	-	-	74	-10.13	342	117	H
2	* 5.352	53.2	Pk	34.3	-18.4	0	69.1	-	-	74	-4.9	342	117	H
3	* 5.35	32.02	RMS	34.3	-18.4	.23	48.15	54	-5.85	-	-	342	117	H
4	* 5.351	35.51	RMS	34.3	-18.4	.23	51.64	54	-2.36	-	-	342	117	H

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

Pk - Peak detector

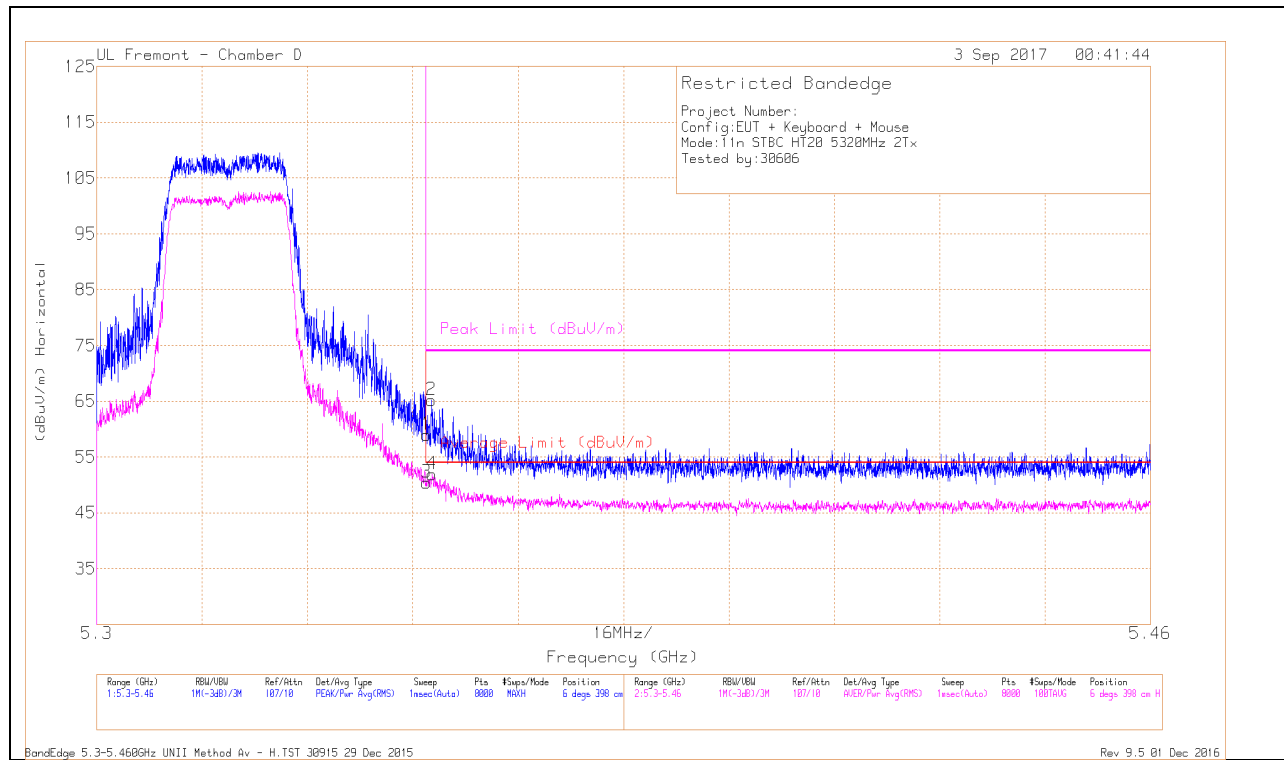
RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 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	* 5.35	42.46	Pk	34.3	-18.4	0	58.36	-	-	74	-15.64	204	186	V
2	* 5.351	44.86	Pk	34.3	-18.4	0	60.76	-	-	74	-13.24	204	186	V
3	* 5.35	32.31	RMS	34.3	-18.4	.23	48.44	54	-5.56	-	-	204	186	V
4	* 5.351	33.55	RMS	34.3	-18.4	.23	49.68	54	-4.32	-	-	204	186	V

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

2TX Antenna WF4 + Antenna WF2 SDM Mode**BANDEDGE (HIGH CHANNEL)****HORIZONTAL RESULT**

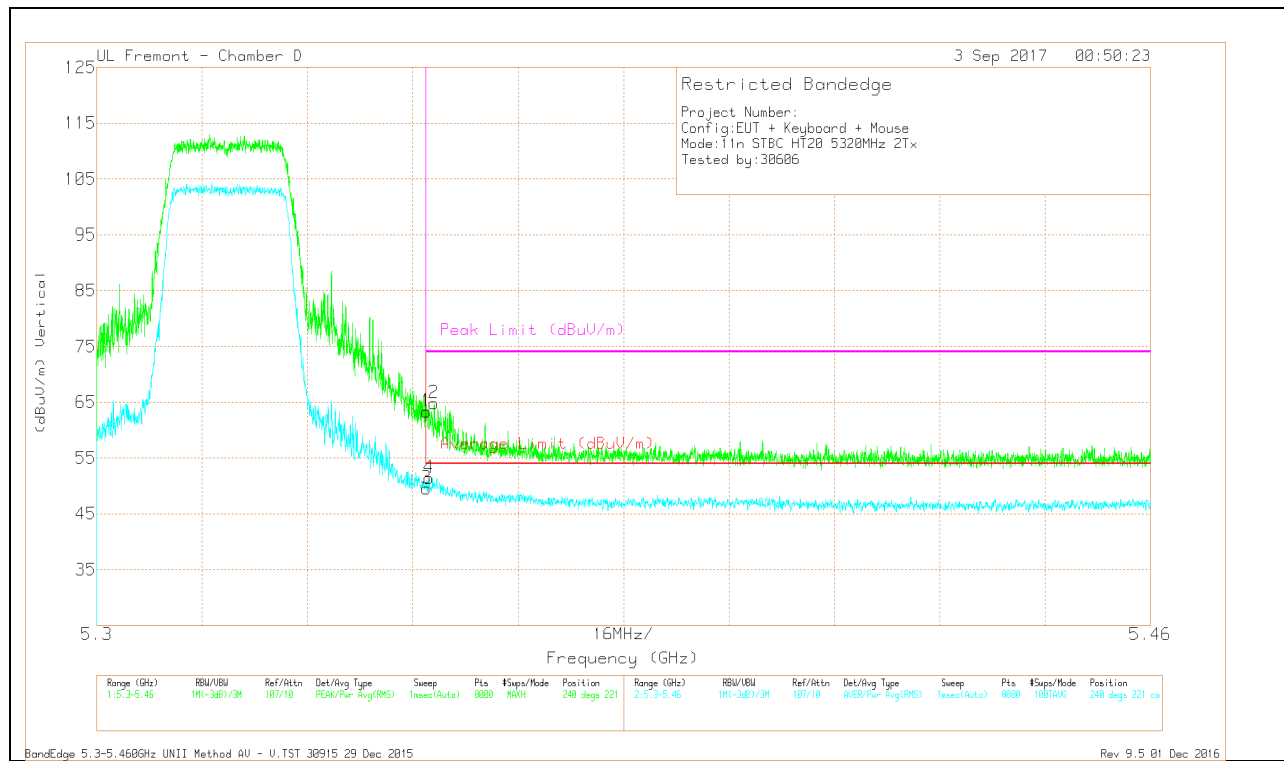
Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cb I/Filtr/P ad (dB)	DC Corr (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	43.13	Pk	34.3	-18.4	0	59.03	-	-	74	-14.97	6	398	H
3	* 5.35	34.23	RMS	34.3	-18.4	.23	50.36	54	-3.64	-	-	6	398	H
2	* 5.351	49.27	Pk	34.3	-18.4	0	65.17	-	-	74	-8.83	6	398	H
4	* 5.351	35.83	RMS	34.3	-18.4	.23	51.96	54	-2.04	-	-	6	398	H

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

Pk - Peak detector

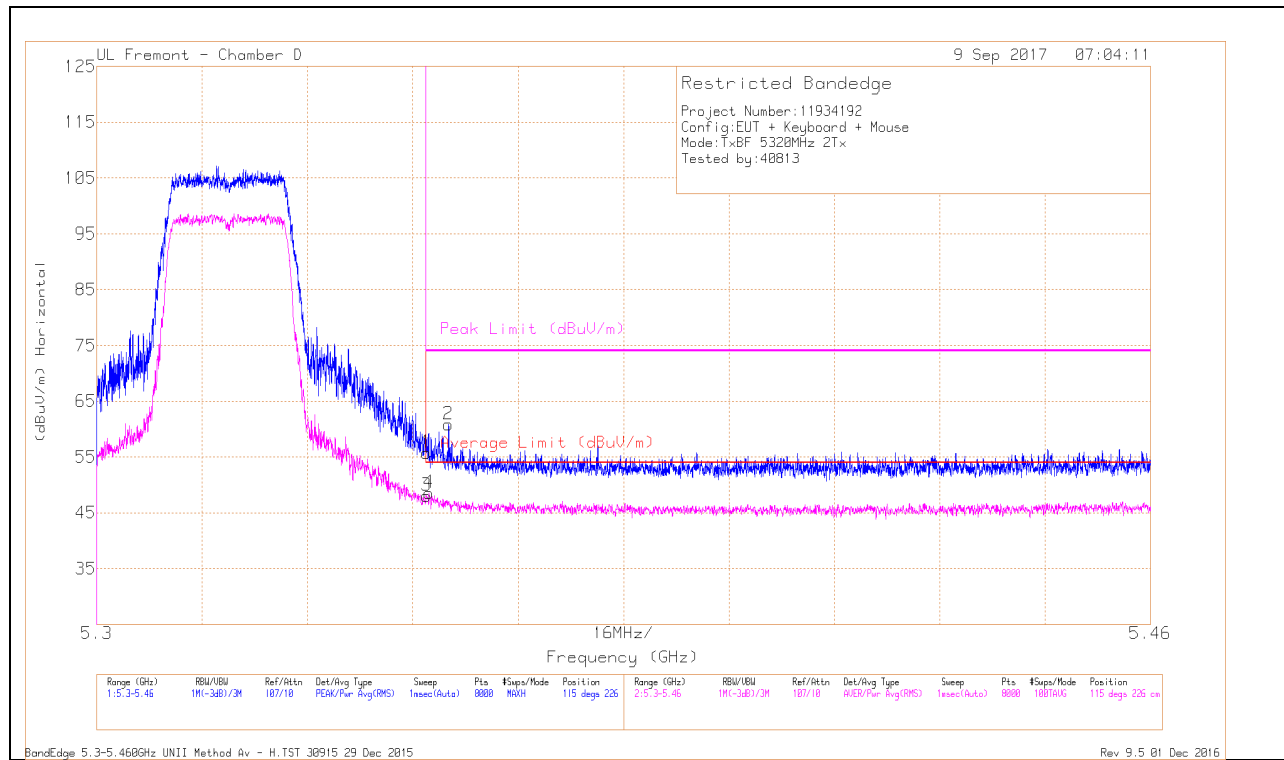
RMS - RMS detection

VERTICAL RESULT



Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/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	* 5.35	47.47	Pk	34.3	-18.4	0	63.37	-	-	74	-10.63	240	221	V
3	* 5.35	33.44	RMS	34.3	-18.4	.23	49.57	54	-4.43	-	-	240	221	V
4	* 5.35	35.28	RMS	34.3	-18.4	.23	51.41	54	-2.59	-	-	240	221	V
2	* 5.351	48.88	Pk	34.3	-18.4	0	64.78	-	-	74	-9.22	240	221	V

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

2TX Antenna WF4 + Antenna WF2 BF Mode**BANDEDGE (HIGH CHANNEL)****HORIZONTAL RESULT**

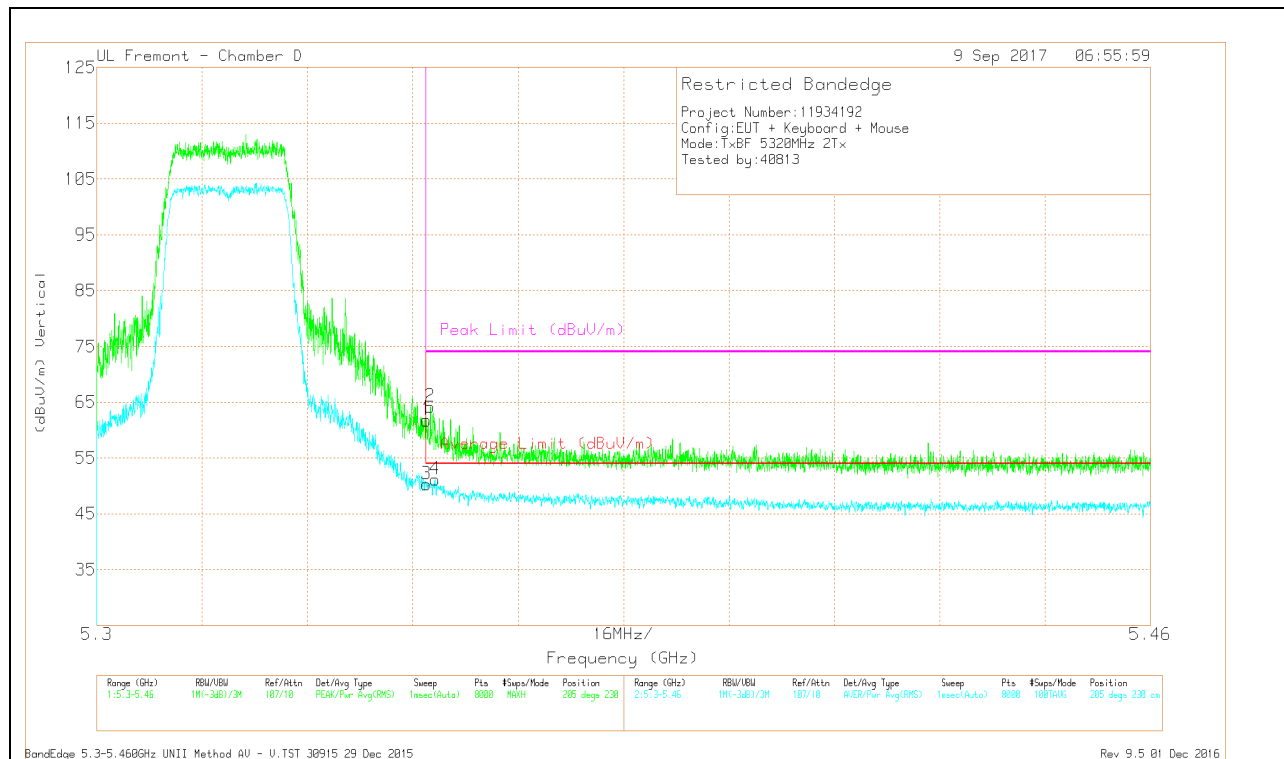
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	39.89	Pk	34.3	-18.4	0	55.79	-	-	74	-18.21	115	226	H
2	* 5.353	44.94	Pk	34.3	-18.4	0	60.84	-	-	74	-13.16	115	226	H
3	* 5.35	31.89	RMS	34.3	-18.4	.12	47.91	54	-6.09	-	-	115	226	H
4	* 5.35	32.36	RMS	34.3	-18.4	.12	48.38	54	-5.62	-	-	115	226	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

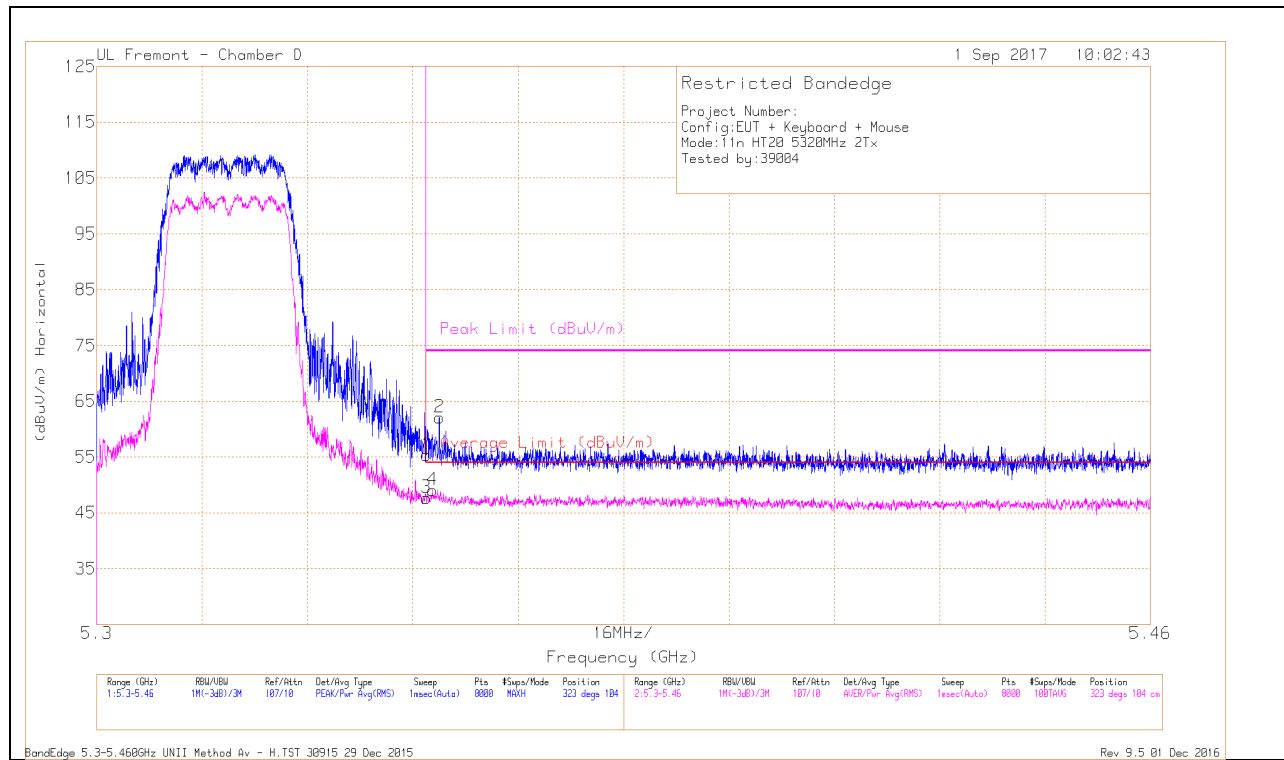


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	45.88	Pk	34.3	-18.4	0	61.78	-	-	74	-12.22	205	230	V
2	* 5.351	48.25	Pk	34.3	-18.4	0	64.15	-	-	74	-9.85	205	230	V
3	* 5.35	34.11	RMS	34.3	-18.4	.12	50.39	54	-3.61	-	-	205	230	V
4	* 5.351	35.06	RMS	34.3	-18.4	.12	51.34	54	-2.66	-	-	205	230	V

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

Pk - Peak detector

RMS - RMS detection

2TX Antenna WF3 + Antenna WF2 CDD Mode**BANDEDGE (HIGH CHANNEL)****HORIZONTAL RESULT**

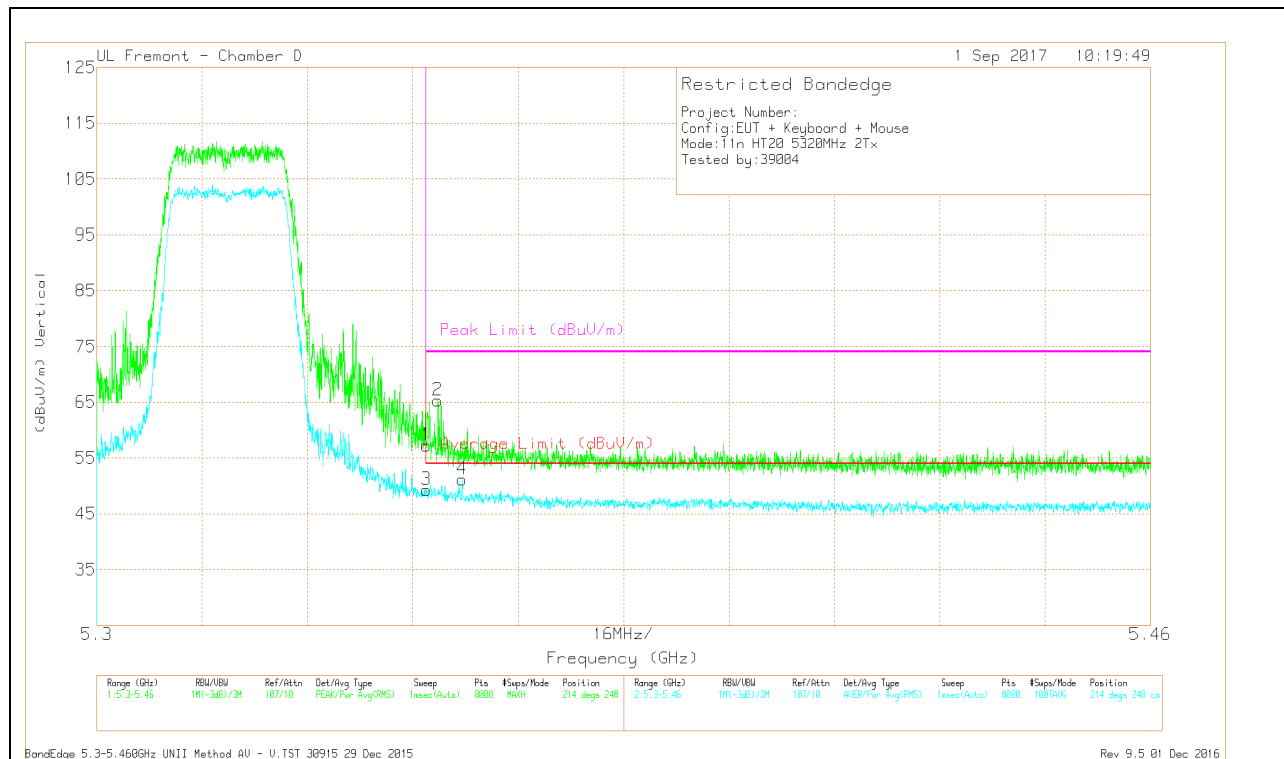
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	39.52	Pk	34.3	-18.4	0	55.42	-	-	74	-18.58	323	104	H
2	* 5.352	46.2	Pk	34.3	-18.4	0	62.1	-	-	74	-11.9	323	104	H
3	* 5.35	31.58	RMS	34.3	-18.4	.23	47.71	54	-6.29	-	-	323	104	H
4	* 5.351	32.89	RMS	34.3	-18.4	.23	49.02	54	-4.98	-	-	323	104	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

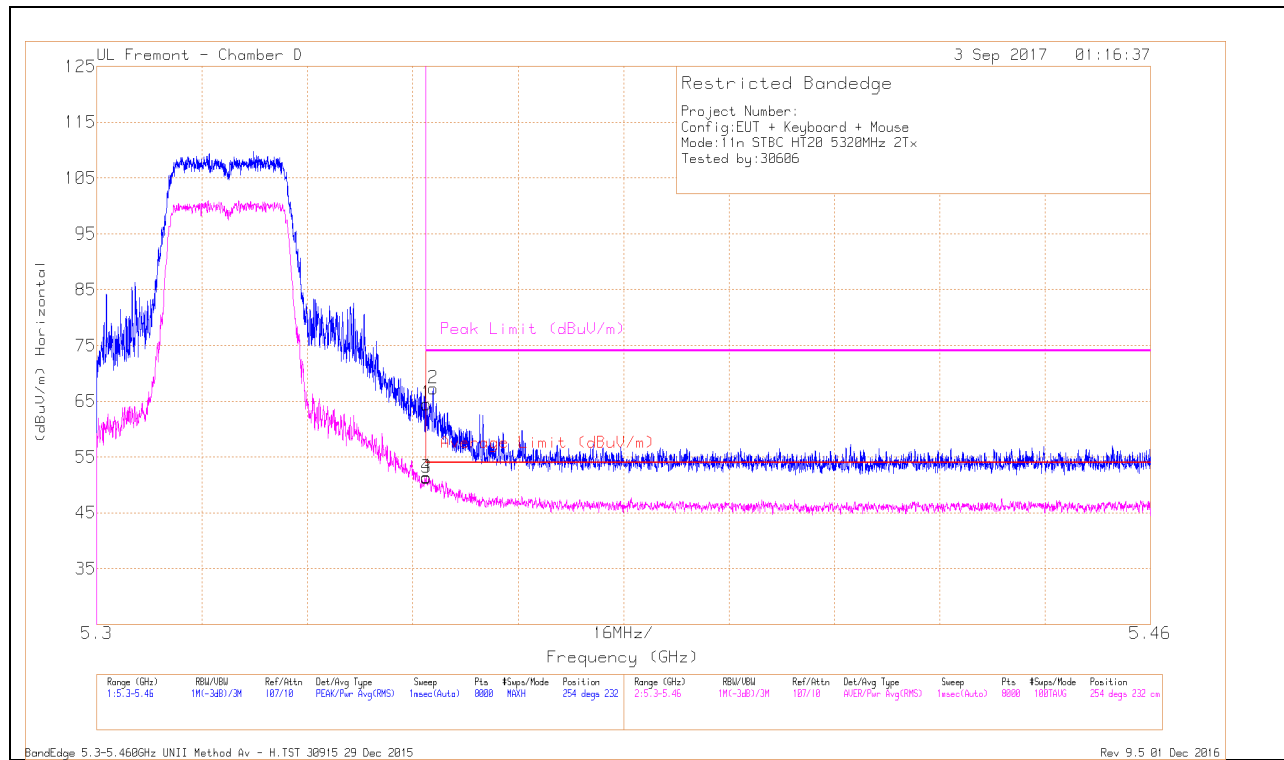


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	41.4	Pk	34.3	-18.4	0	57.3	-	-	74	-16.7	214	248	V
2	* 5.352	49.44	Pk	34.3	-18.4	0	65.34	-	-	74	-8.66	214	248	V
3	* 5.35	33.15	RMS	34.3	-18.4	.23	49.28	54	-4.72	-	-	214	248	V
4	* 5.355	35.04	RMS	34.3	-18.4	.23	51.17	54	-2.83	-	-	214	248	V

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

Pk - Peak detector

RMS - RMS detection

2TX Antenna WF3 + Antenna WF2 SDM Mode**BANDEDGE (HIGH CHANNEL)****HORIZONTAL RESULT**

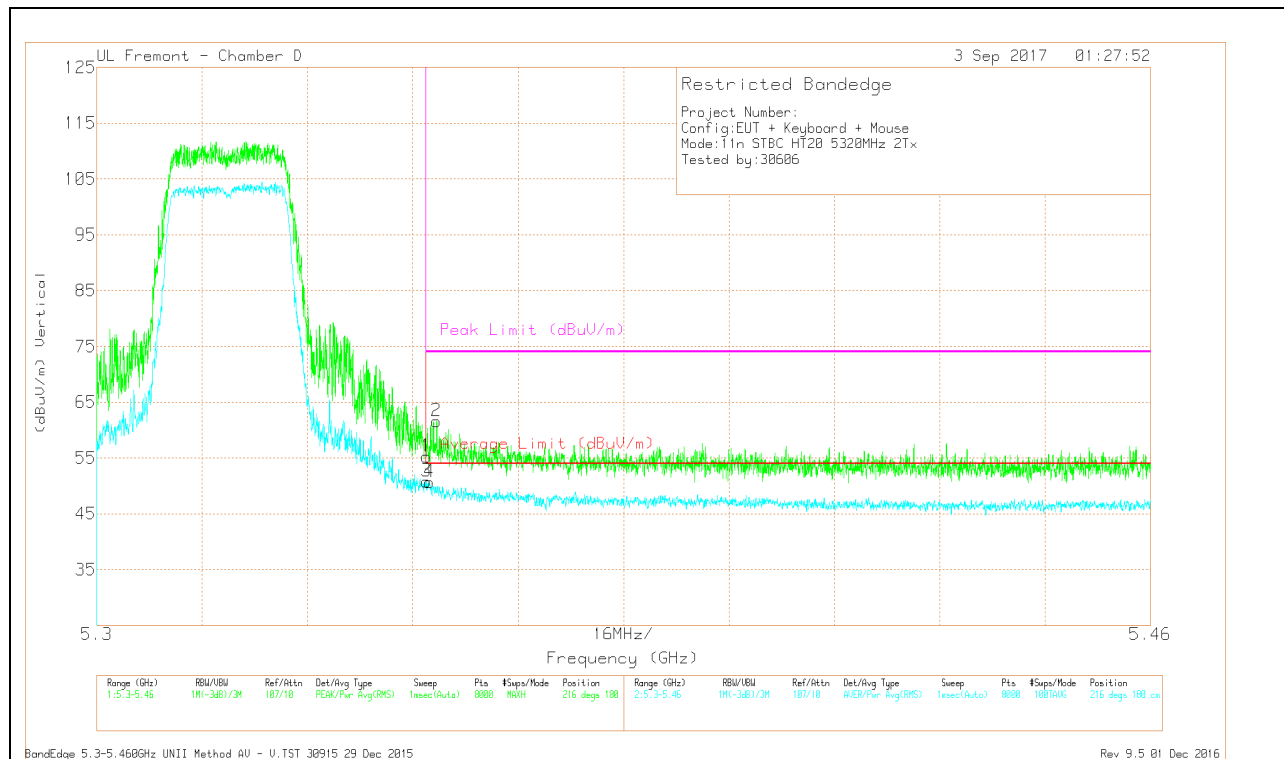
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cb I/Filtr/P ad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	48.61	Pk	34.3	-18.4	0	64.51	-	-	74	-9.49	254	232	H
3	* 5.35	35.17	RMS	34.3	-18.4	.23	51.3	54	-2.7	-	-	254	232	H
4	* 5.35	35.23	RMS	34.3	-18.4	.23	51.36	54	-2.64	-	-	254	232	H
2	* 5.351	51.45	Pk	34.3	-18.4	0	67.35	-	-	74	-6.65	254	232	H

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

Pk - Peak detector

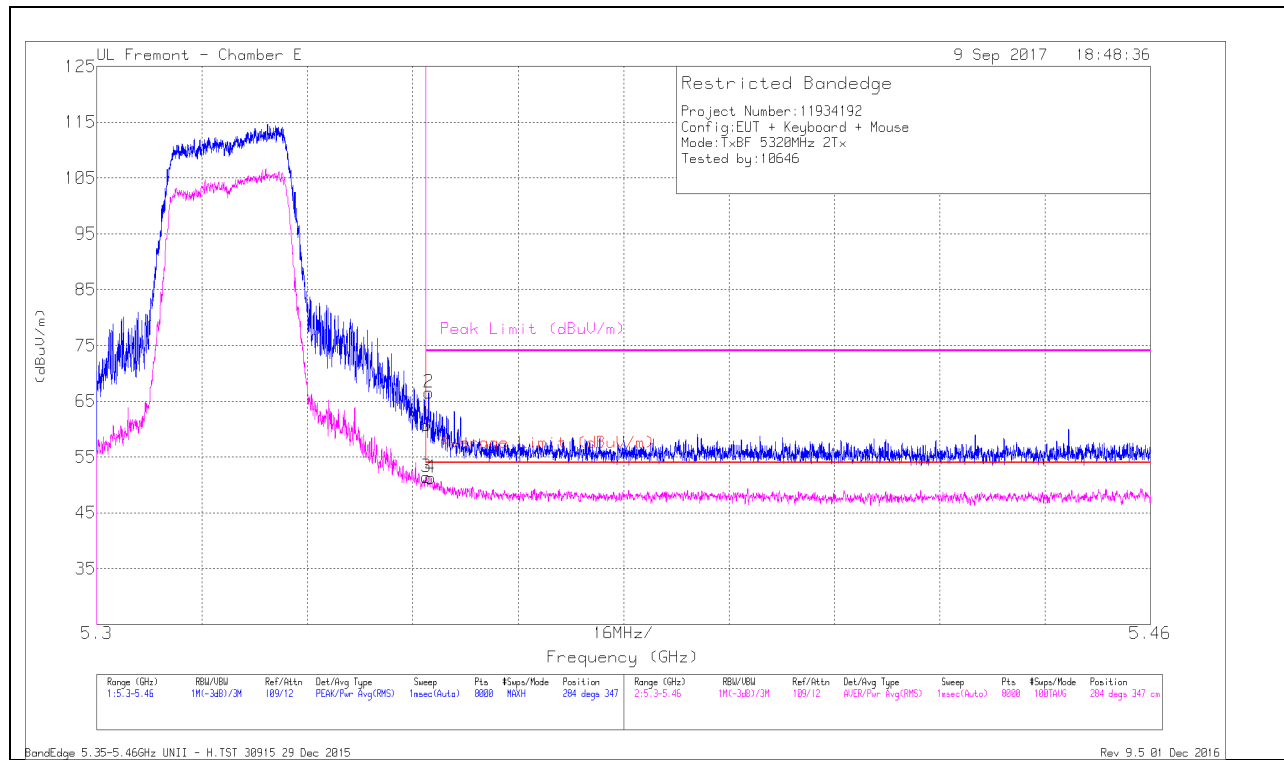
RMS - RMS detection

VERTICAL RESULT



Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/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	* 5.35	39.34	Pk	34.3	-18.4	0	55.24	-	-	74	-18.76	216	180	V
3	* 5.35	34.65	RMS	34.3	-18.4	.23	50.78	54	-3.22	-	-	216	180	V
4	* 5.351	34.59	RMS	34.3	-18.4	.23	50.72	54	-3.28	-	-	216	180	V
2	* 5.352	45.71	Pk	34.3	-18.4	0	61.61	-	-	74	-12.39	216	180	V

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

2TX Antenna WF3 + Antenna WF2 BF Mode**BANDEDGE (HIGH CHANNEL)****HORIZONTAL RESULT**

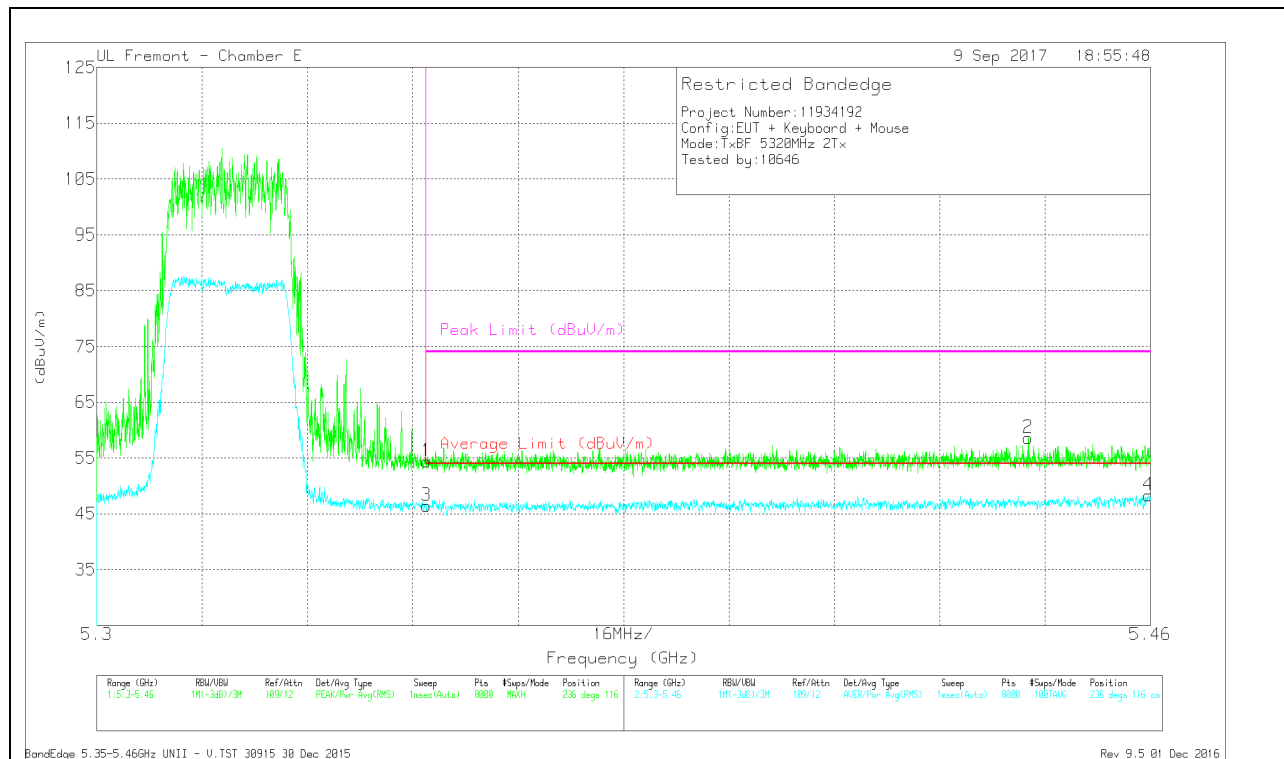
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	44.68	Pk	35	-18.9	0	60.78	-	-	74	-13.22	284	347	H
2	* 5.35	50.48	Pk	35	-18.9	0	66.58	-	-	74	-7.42	284	347	H
3	* 5.35	35.08	RMS	35	-18.9	.25	51.43	54	-2.57	-	-	284	347	H
4	* 5.351	34.96	RMS	35	-18.9	.25	51.31	54	-2.69	-	-	284	347	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



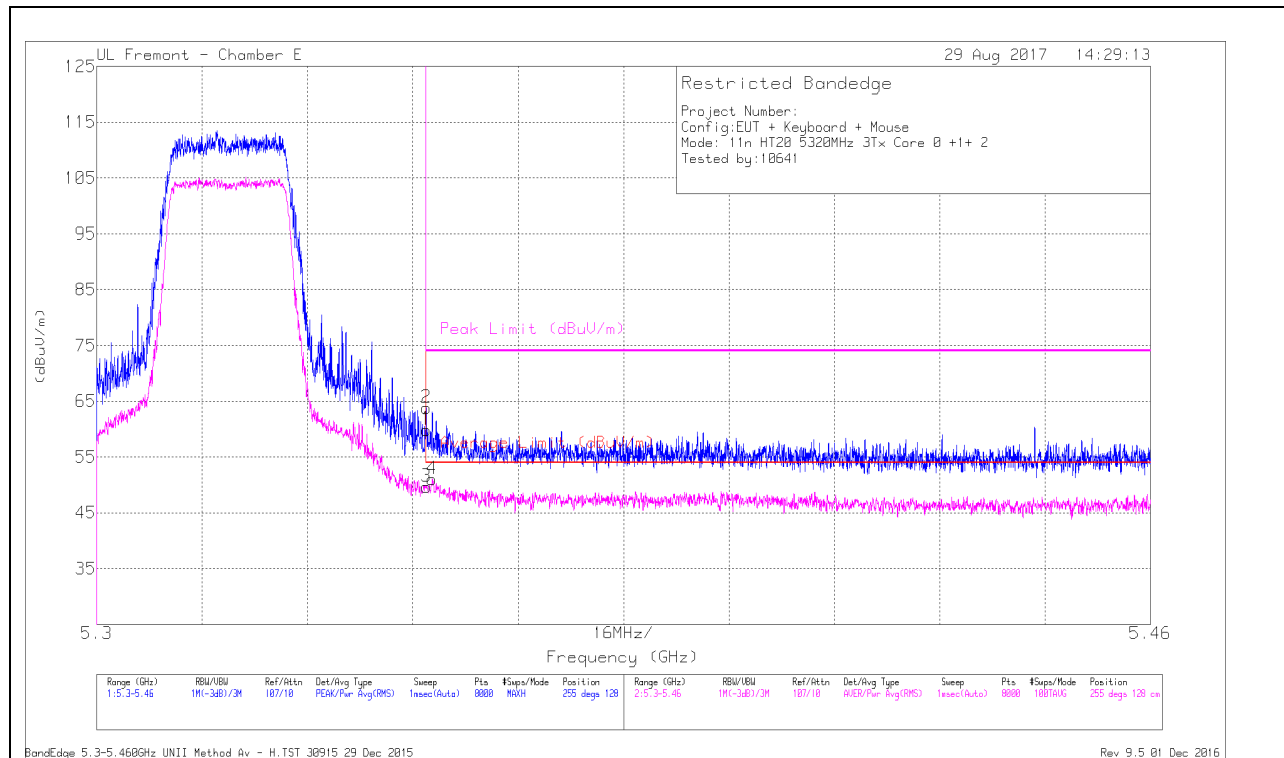
Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cb I/Filtr/P ad (dB)	DC Corr (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	38.25	Pk	35	-18.9	0	54.35	-	-	74	-19.65	236	116	V
3	* 5.35	30.13	RMS	35	-18.9	.25	46.48	54	-7.52	-	-	236	116	V
2	* 5.441	42.38	Pk	35.1	-18.9	0	58.58	-	-	74	-15.42	236	116	V
4	* 5.46	31.87	RMS	35.1	-18.9	.25	48.32	54	-5.68	-	-	236	116	V

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

3TX Antenna WF4 + Antenna WF3 + Antenna WF2 CDD Mode

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



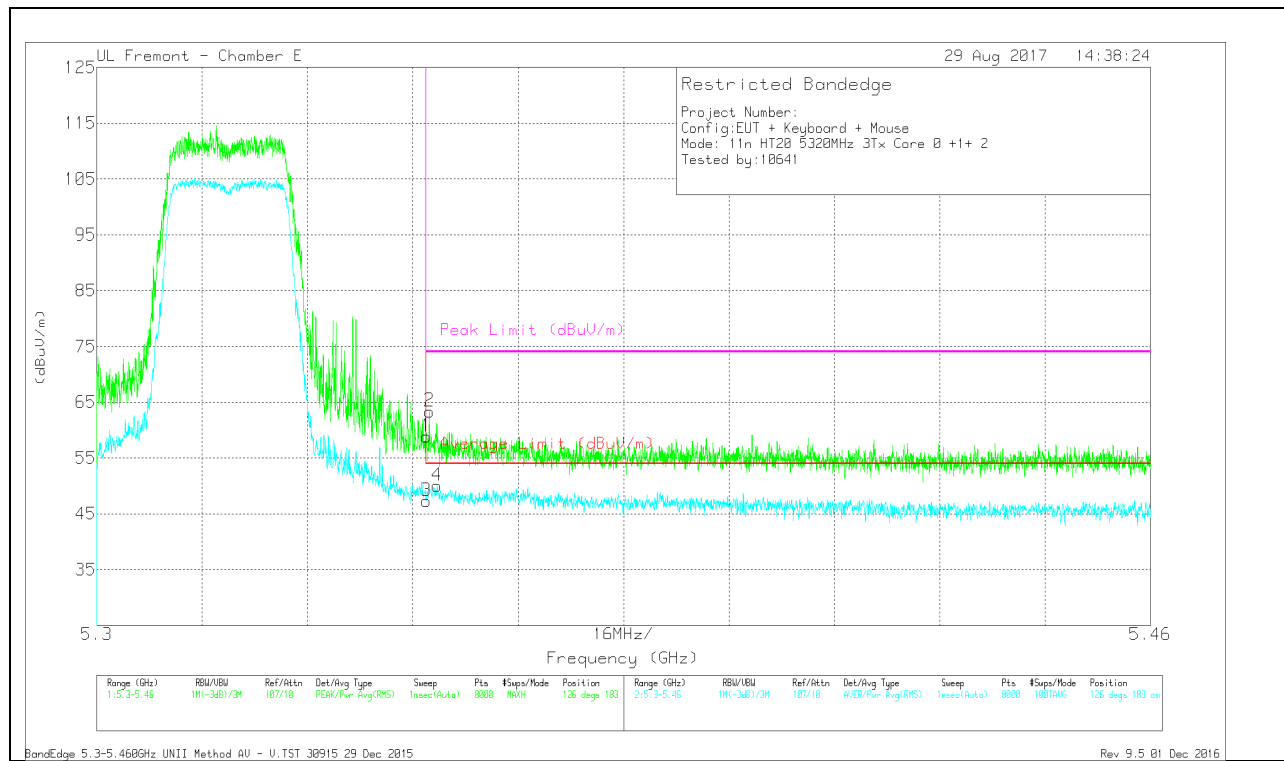
Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cb I/Filtr/P ad (dB)	DC Corr (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	44.91	Pk	35	-20	0	59.91	-	-	74	-14.09	255	128	H
2	* 5.35	48.77	Pk	35	-20	0	63.77	-	-	74	-10.23	255	128	H
3	* 5.35	34.47	RMS	35	-20	.23	49.7	54	-4.3	-	-	255	128	H
4	* 5.351	35.83	RMS	35	-20	.23	51.06	54	-2.94	-	-	255	128	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	* 5.35	43.81	Pk	35	-20	0	58.81	-	-	74	-15.19	126	183	V
3	* 5.35	32.03	RMS	35	-20	.23	47.26	54	-6.74	-	-	126	183	V
2	* 5.351	48.39	Pk	35	-20	0	63.39	-	-	74	-10.61	126	183	V
4	* 5.352	34.8	RMS	35	-20	.23	50.03	54	-3.97	-	-	126	183	V

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