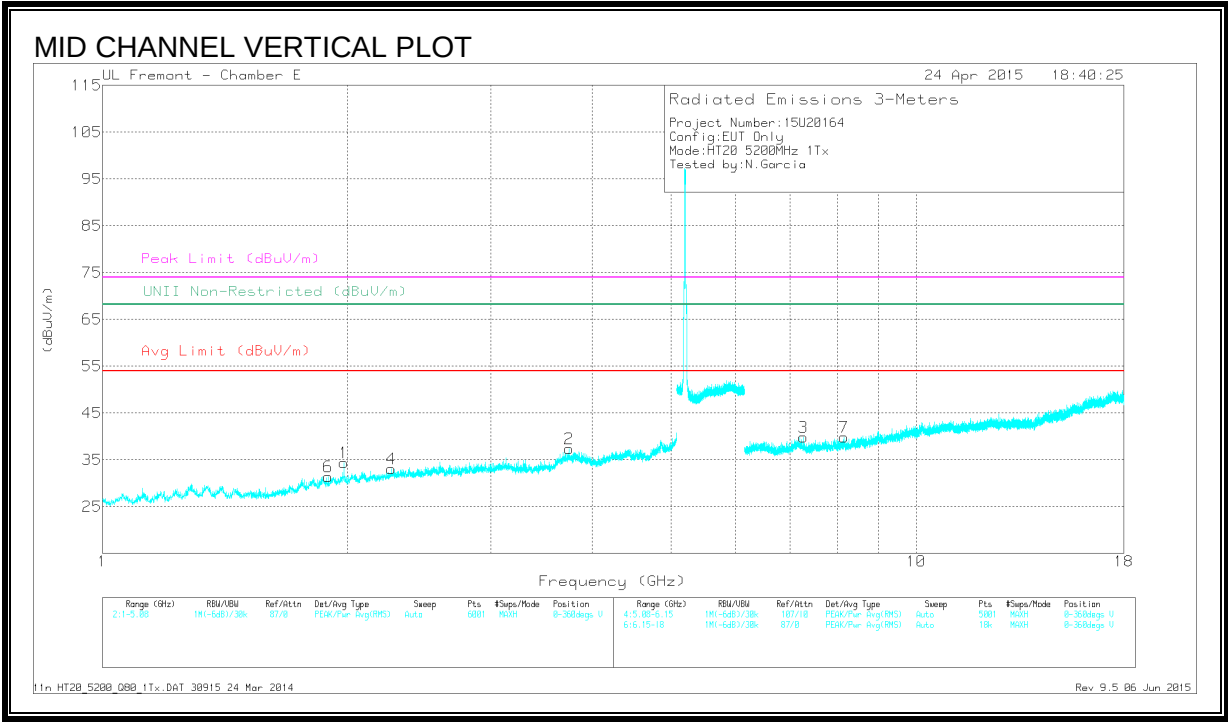
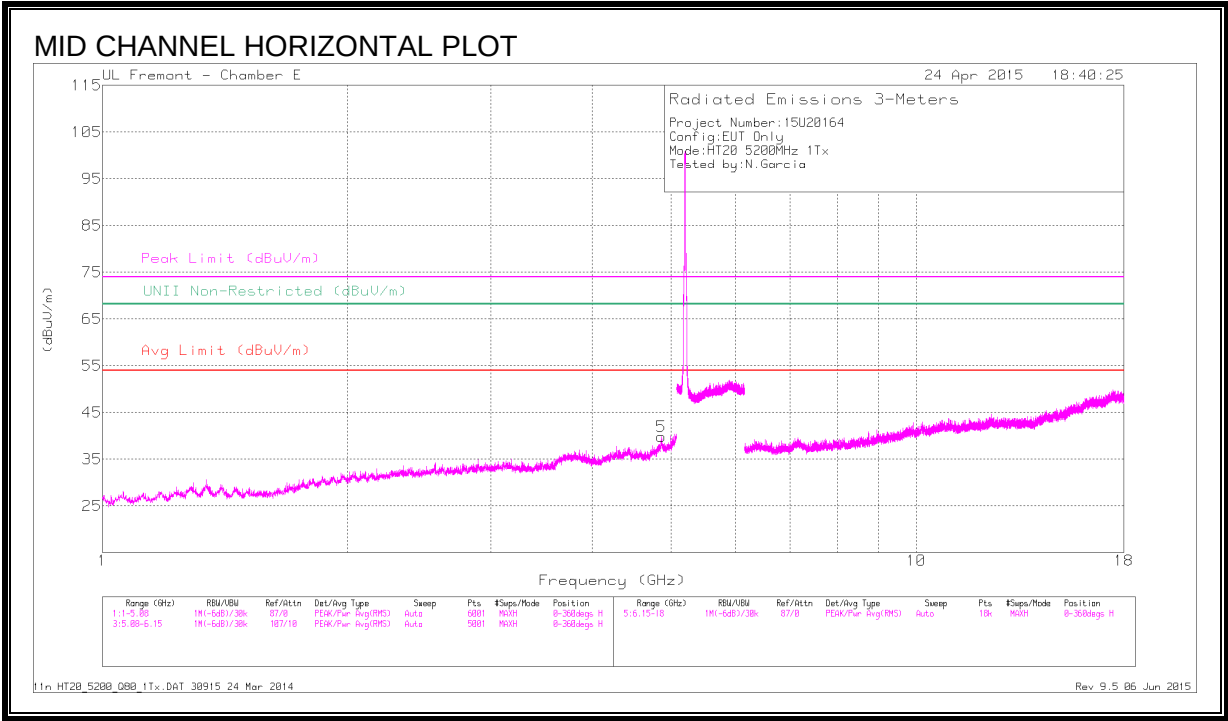


MID CHANNEL HARMONICS AND SPURIOUS EMISSIONS



DATA

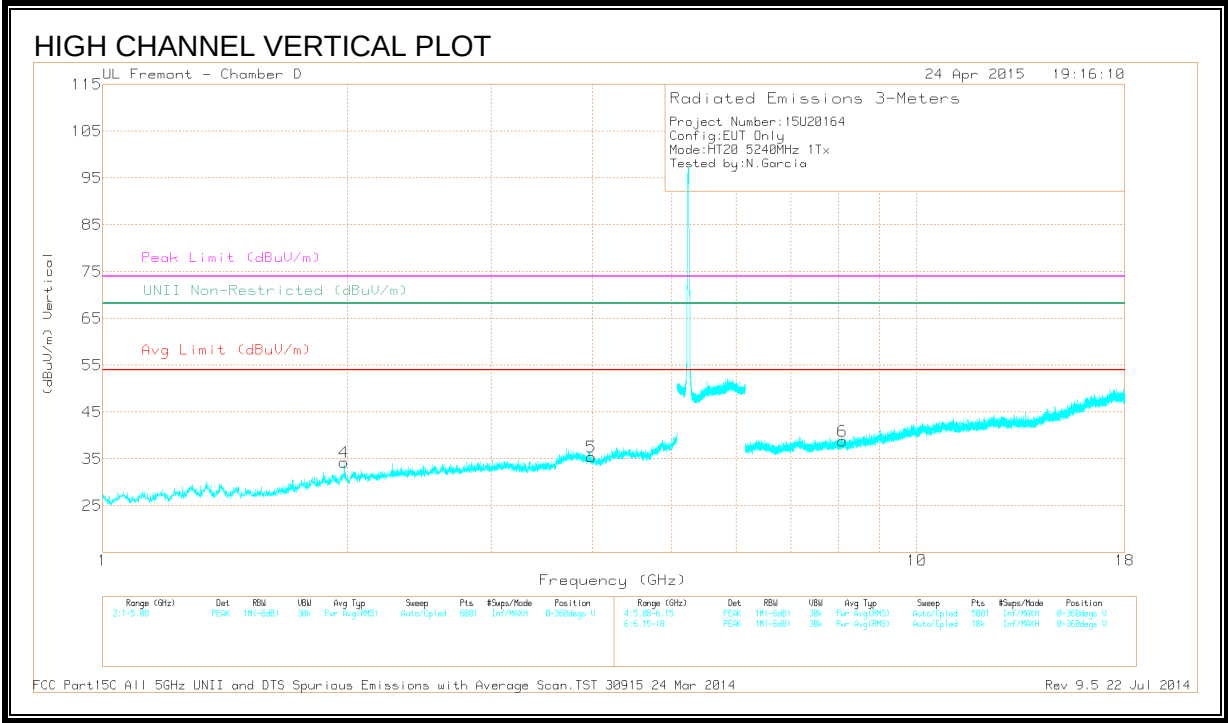
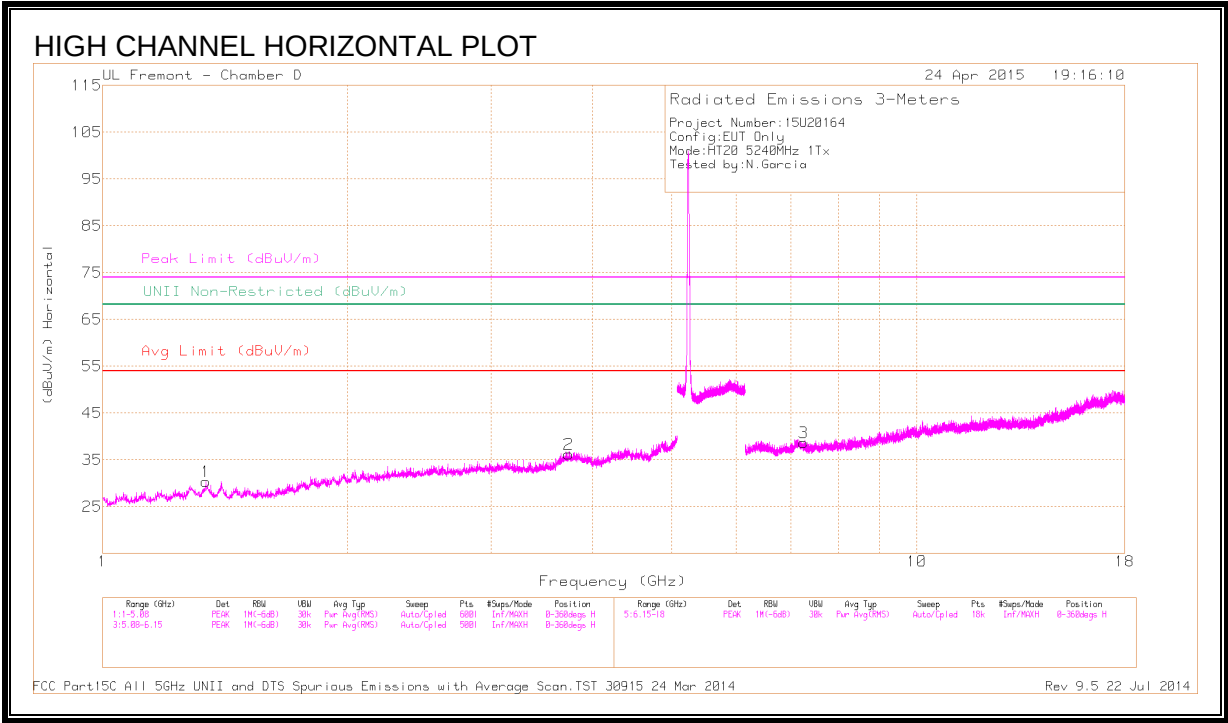
Markers	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 3.747	38.49	PK1	33.3	-29	42.79	-	-	74	-31.21	-	-	211	288	V
	* 3.747	27.5	AD1	33.3	-29	31.8	54	-22.2	-	-	-	-	211	288	V
3	* 7.278	36.29	PK1	35.5	-25.1	46.69	-	-	74	-27.31	-	-	210	185	V
	* 7.276	25.27	AD1	35.5	-25.1	35.67	54	-18.33	-	-	-	-	210	185	V
4	* 2.276	39.37	PK1	31.9	-30.7	40.57	-	-	74	-33.43	-	-	211	176	V
	* 2.274	28.37	AD1	31.9	-30.7	29.57	54	-24.43	-	-	-	-	211	176	V
5	* 4.866	36.9	PK1	34.1	-25.2	45.8	-	-	74	-28.2	-	-	220	185	H
	* 4.865	25.91	AD1	34.1	-25.3	34.71	54	-19.29	-	-	-	-	220	185	H
7	* 8.355	35.15	PK1	35.7	-24.1	46.75	-	-	74	-27.25	-	-	158	194	V
	* 8.357	24.35	AD1	35.7	-24.1	35.95	54	-18.05	-	-	-	-	158	194	V
1	1.98	43.25	PK1	31	-30.8	43.45	-	-	-	-	68.2	-24.75	200	363	V
6	1.894	39.65	PK1	30.7	-31.4	38.95	-	-	-	-	68.2	-29.25	220	185	V

* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK1 - KDB789033 Method: Peak

AD1 - KDB789033 Method: AD Primary Power Average

HIGH CHANNEL HARMONICS AND SPURIOUS EMISSIONS



DATA

Markers	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/FI tr/Pad (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	* 1.339	41.1	PK1	28.8	-31.5	38.4	-	-	74	-35.6	-	-	6	110	H
	* 1.341	29.56	AD1	28.8	-31.5	26.86	54	-27.14	-	-	-	-	6	110	H
2	* 3.736	38.28	PK1	33.2	-29.1	42.38	-	-	74	-31.62	-	-	27	130	H
	* 3.736	27.61	AD1	33.2	-29.1	31.71	54	-22.29	-	-	-	-	27	130	H
3	* 7.256	36.12	PK1	35.5	-25	46.62	-	-	74	-27.38	-	-	24	145	H
	* 7.257	25.24	AD1	35.5	-25	35.74	54	-18.26	-	-	-	-	24	145	H
4	1.98	42.73	PK1	31	-30.8	42.93	-	-	-	-	68.2	-25.27	56	362	V
	1.98	35.27	AD1	31	-30.8	35.47	-	-	-	-	-	-	56	362	V
5	* 3.981	37.48	PK1	33.3	-28.2	42.58	-	-	74	-31.42	-	-	25	122	V
	* 3.981	26.88	AD1	33.3	-28.2	31.98	54	-22.02	-	-	-	-	25	122	V
6	* 8.103	35.56	PK1	35.6	-24.4	46.76	-	-	74	-27.24	-	-	24	145	V
	* 8.102	24.62	AD1	35.6	-24.4	35.82	54	-18.18	-	-	-	-	24	145	V

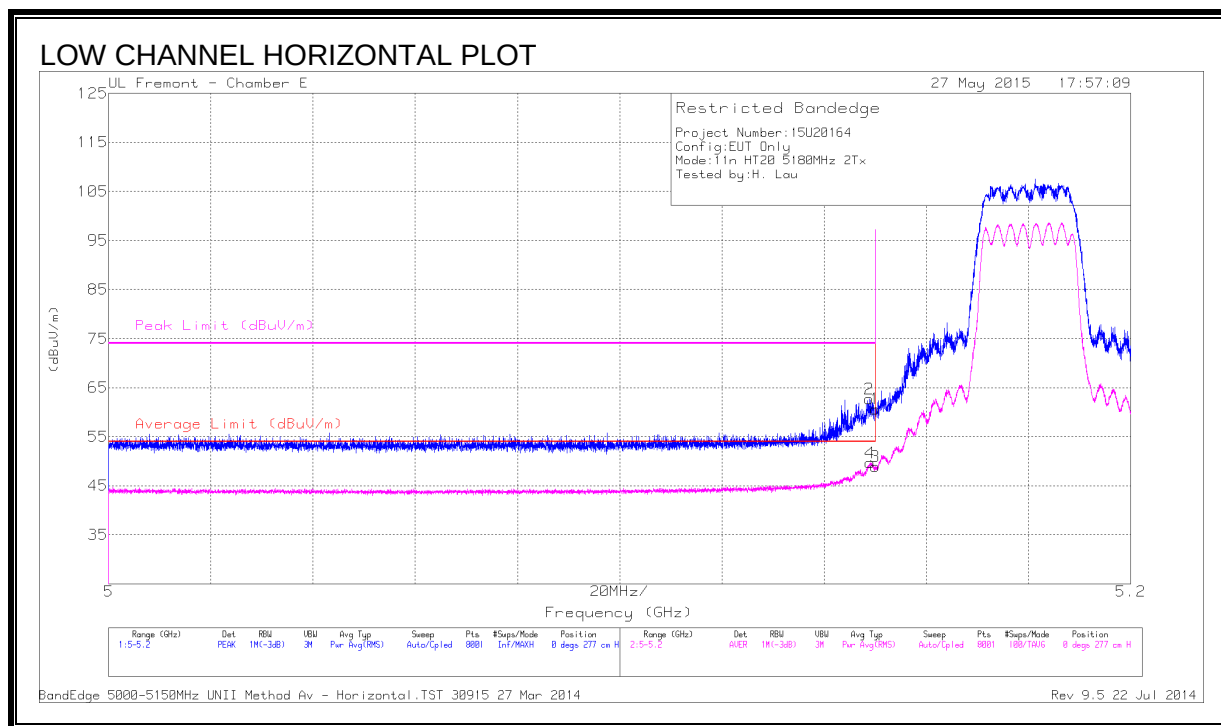
* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK1 - KDB789033 Method: Peak

AD1 - KDB789033 Method: AD Primary Power Average

10.3. 802.11n HT20 2Tx CDD MODE IN THE 5.2 GHz BAND

RESTRICTED BANDEDGE (LOW CHANNEL)



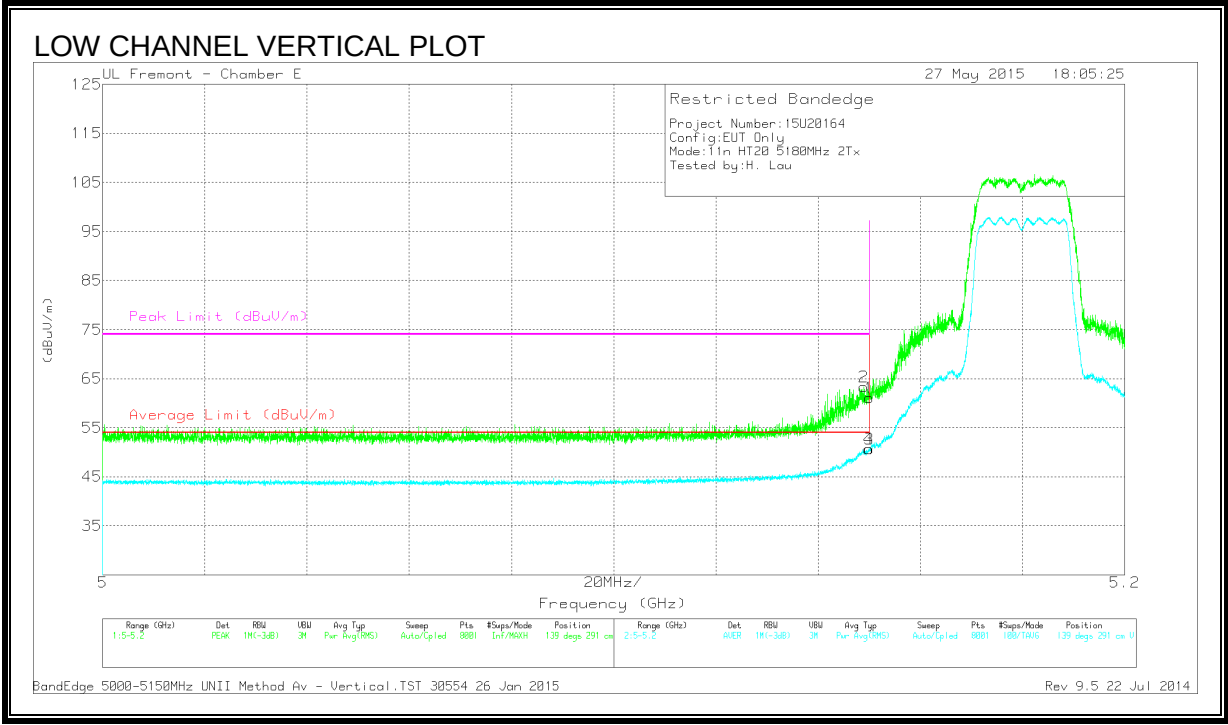
DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.149	49.84	PK	34.3	-21.4	62.74	-	-	74	-11.26	0	277	H
4	* 5.149	36.81	RMS	34.3	-21.4	49.71	54	-4.29	-	-	0	277	H
1	* 5.15	47.76	PK	34.3	-21.4	60.66	-	-	74	-13.34	0	277	H
3	* 5.15	35.99	RMS	34.3	-21.4	48.89	54	-5.11	-	-	0	277	H

* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK - Peak detector

RMS - RMS detection



DATA

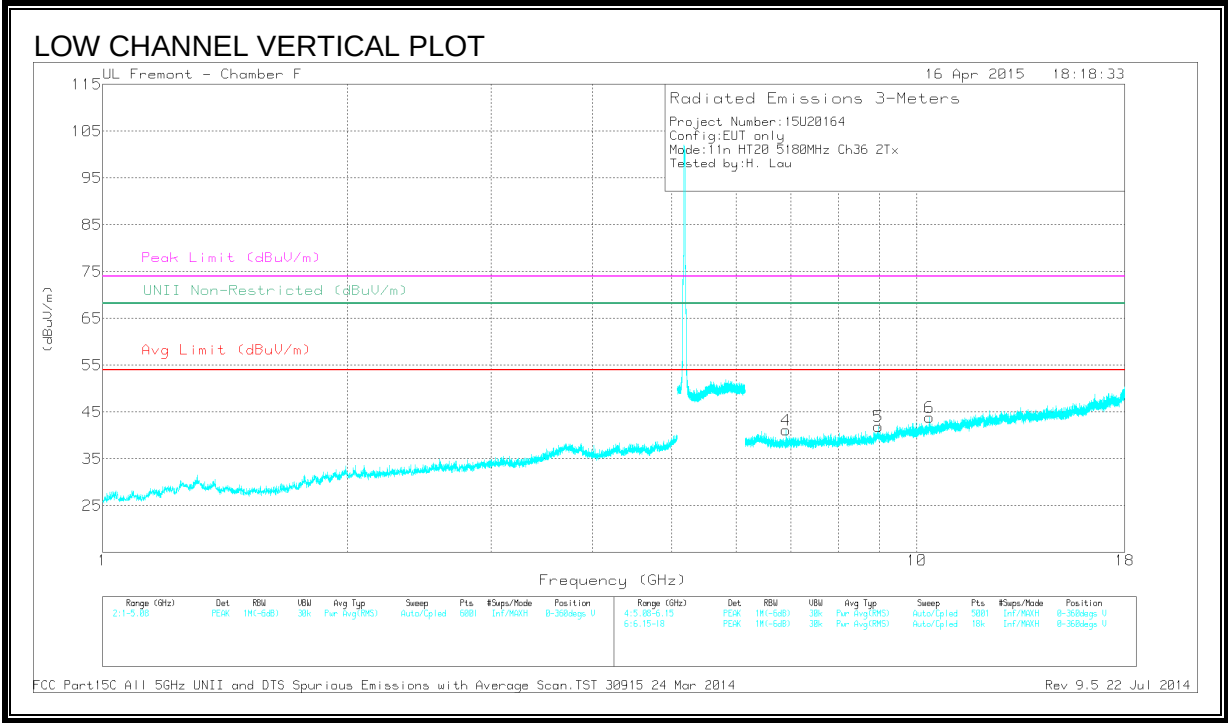
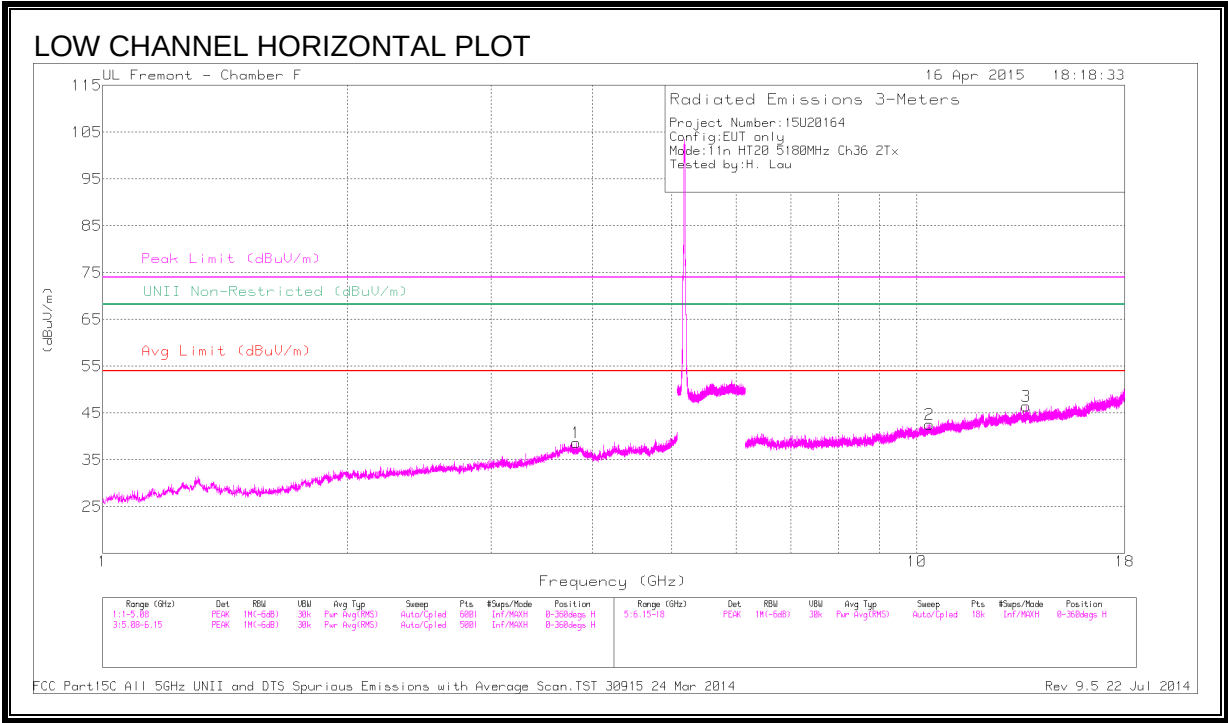
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	48.15	PK	34.3	-21.4	61.05	-	-	74	-12.95	139	291	V
2	* 5.149	50.39	PK	34.3	-21.4	63.29	-	-	74	-10.71	139	291	V
3	* 5.15	37.72	RMS	34.3	-21.4	50.62	54	-3.38	-	-	139	291	V
4	* 5.15	37.81	RMS	34.3	-21.4	50.71	54	-3.29	-	-	139	291	V

* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK - Peak detector

RMS - RMS detection

LOW CHANNEL HARMONICS AND SPURIOUS EMISSIONS



DATA

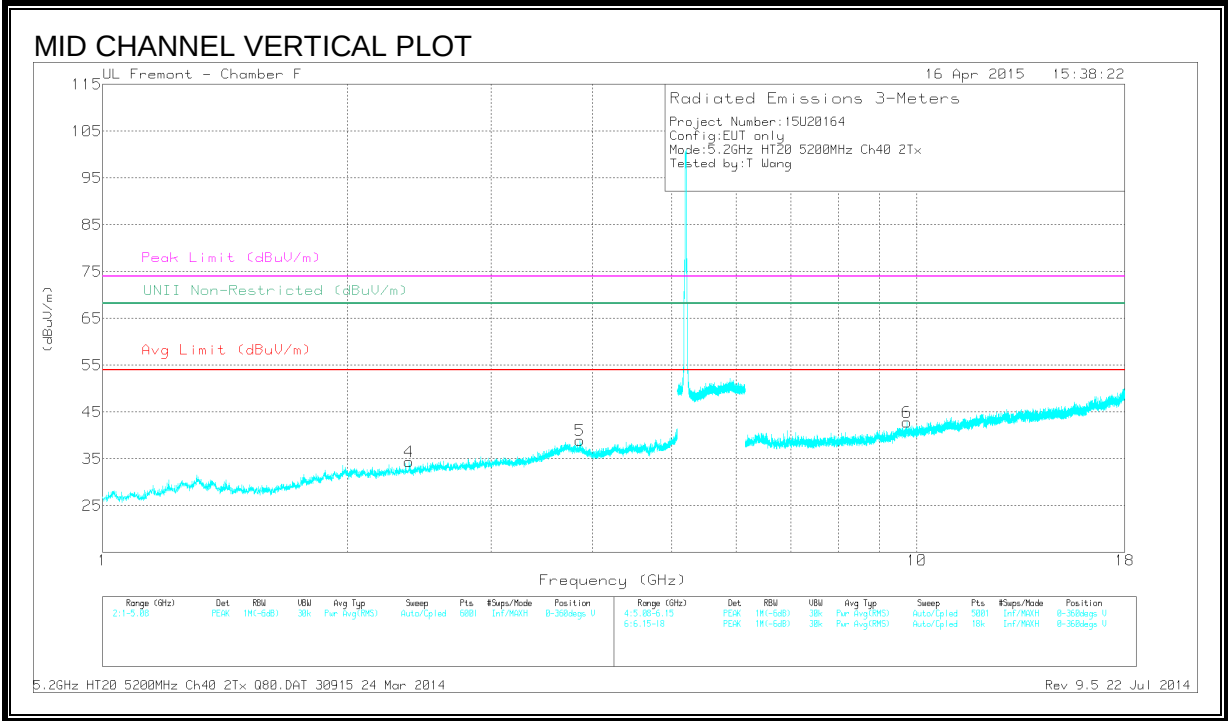
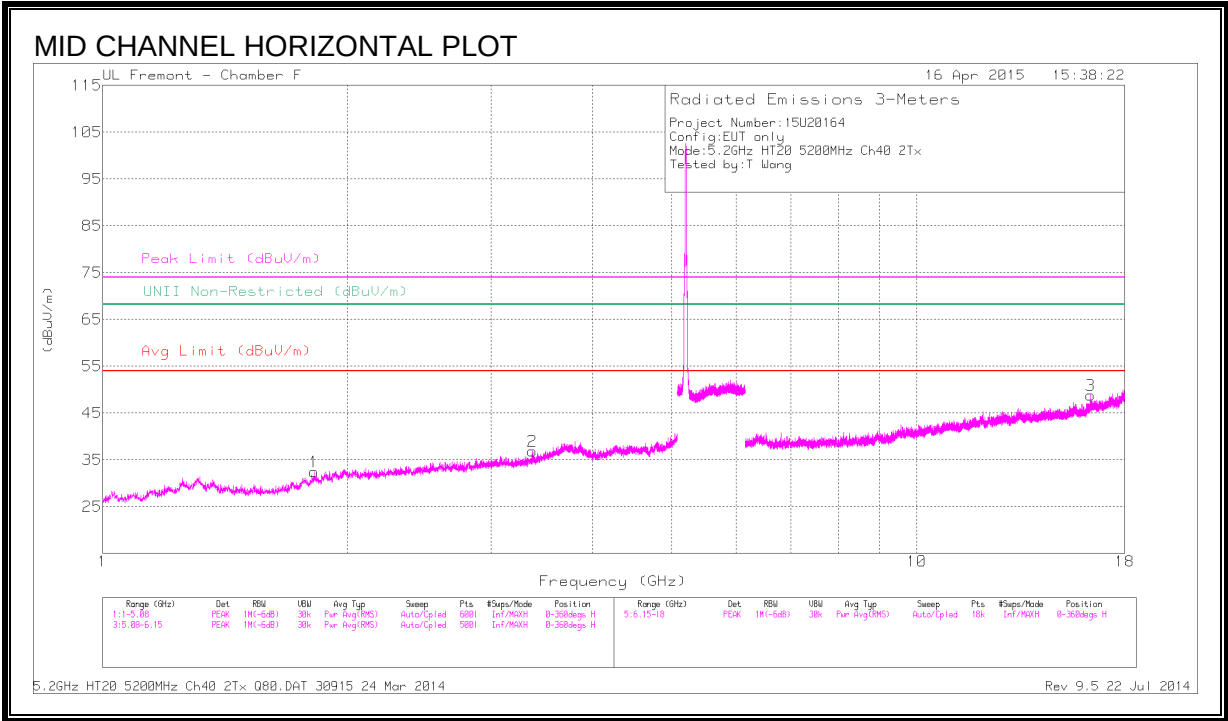
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.816	38.8	PK1	34.1	-29	43.9	-	-	74	-30.1	-	-	271	147	H
	* 3.817	27.92	AD1	34.1	-29	33.02	54	-20.98	-	-	-	-	271	147	H
2	10.36	34.21	PK1	37.3	-21.5	50.01	-	-	-	-	68.2	-18.19	214	172	H
3	13.626	36.47	PK1	39	-22.6	52.87	-	-	-	-	68.2	-15.33	151	148	H
4	6.907	39.68	PK1	35.6	-26.3	48.98	-	-	-	-	68.2	-19.22	40	202	V
5	8.963	35.6	PK1	36.1	-22.7	49	-	-	-	-	68.2	-19.2	153	147	V
6	10.369	37.02	PK1	37.3	-21.4	52.92	-	-	-	-	68.2	-15.28	320	250	V

* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK1 - KDB789033 Method: Peak

AD1 - KDB789033 Method: AD Primary Power Average

MID CHANNEL HARMONICS AND SPURIOUS EMISSIONS



DATA

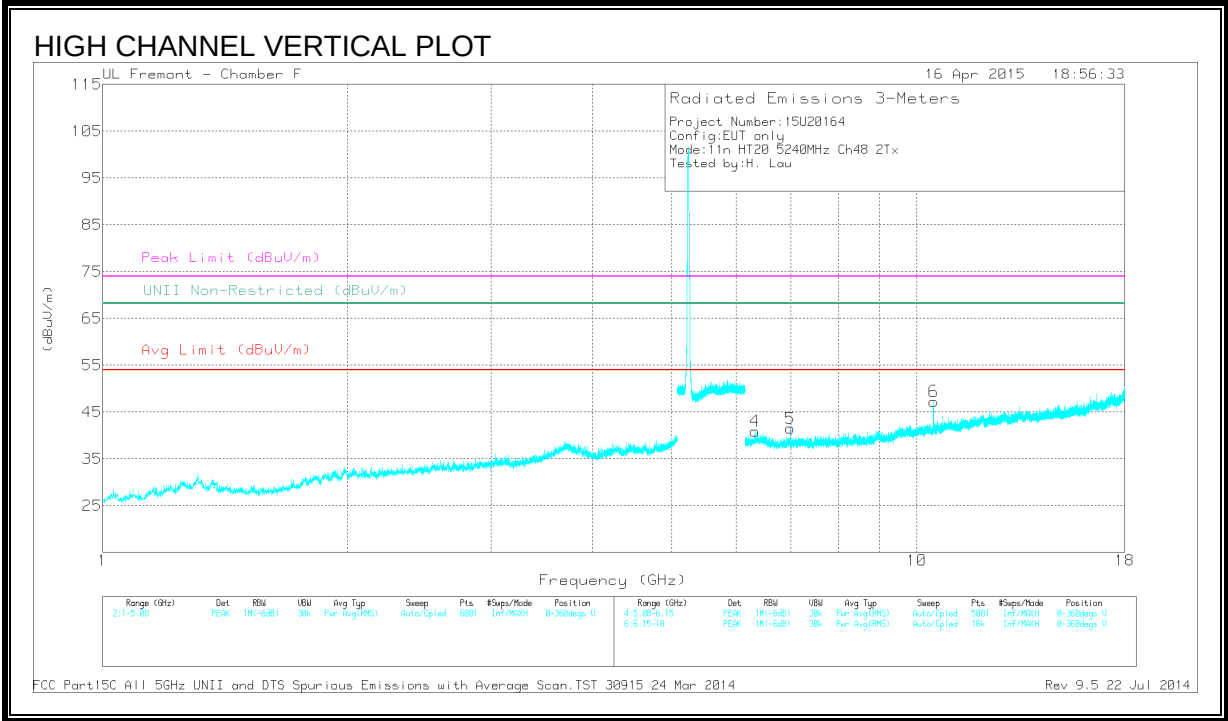
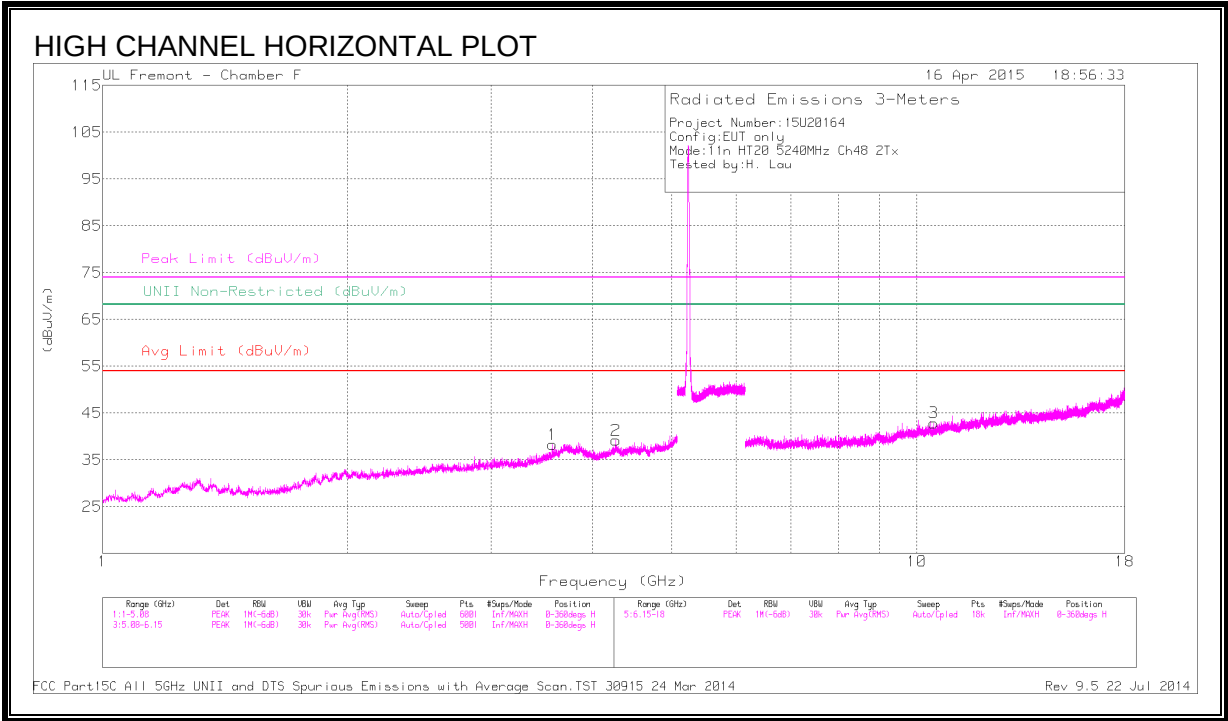
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	1.819	40.75	PK1	30.4	-31.1	0	40.05	-	-	-	-	68.2	-28.15	254	179	H
2	3.37	38.86	PK1	33.7	-29.1	0	43.46	-	-	-	-	68.2	-24.74	208	132	H
4	* 2.38	40.12	PK1	31.9	-30.5	0	41.52	-	-	74	-32.48	-	-	166	158	V
	* 2.379	28.91	AD1	31.9	-30.5	.09	30.4	54	-23.6	-	-	-	-	166	158	V
5	* 3.857	39.53	PK1	34	-29	0	44.53	-	-	74	-29.47	-	-	200	178	V
	* 3.857	27.99	AD1	34	-29	.09	33.08	54	-20.92	-	-	-	-	200	178	V
3	16.333	35.59	PK1	40.9	-21.3	0	55.19	-	-	-	-	68.2	-13.01	248	153	H
6	9.723	34.82	PK1	37.1	-22.1	0	49.82	-	-	-	-	68.2	-18.38	162	110	V

* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK1 - KDB789033 Method: Peak

AD1 - KDB789033 Method: AD Primary Power Average

HIGH CHANNEL HARMONICS AND SPURIOUS EMISSIONS



DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/FI tr/Pad (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	* 3.566	38.84	PK1	34.9	-28.9	44.84	-	-	74	-29.16	-	-	313	121	H
	* 3.566	27.54	AD1	34.9	-28.9	33.54	54	-20.46	-	-	-	-	313	121	H
2	* 4.27	37.79	PK1	33.6	-26.8	44.59	-	-	74	-29.41	-	-	236	147	H
	* 4.271	26.27	AD1	33.6	-26.8	33.07	54	-20.93	-	-	-	-	236	147	H
3	10.482	36.64	PK1	37.5	-22	52.14	-	-	-	-	68.2	-16.06	353	379	H
4	6.322	38.4	PK1	35.7	-26.3	47.8	-	-	-	-	68.2	-20.4	210	224	V
5	6.987	38.77	PK1	35.6	-25.7	48.67	-	-	-	-	68.2	-19.53	10	218	V
6	10.48	38.62	PK1	37.5	-22	54.12	-	-	-	-	68.2	-14.08	315	236	V

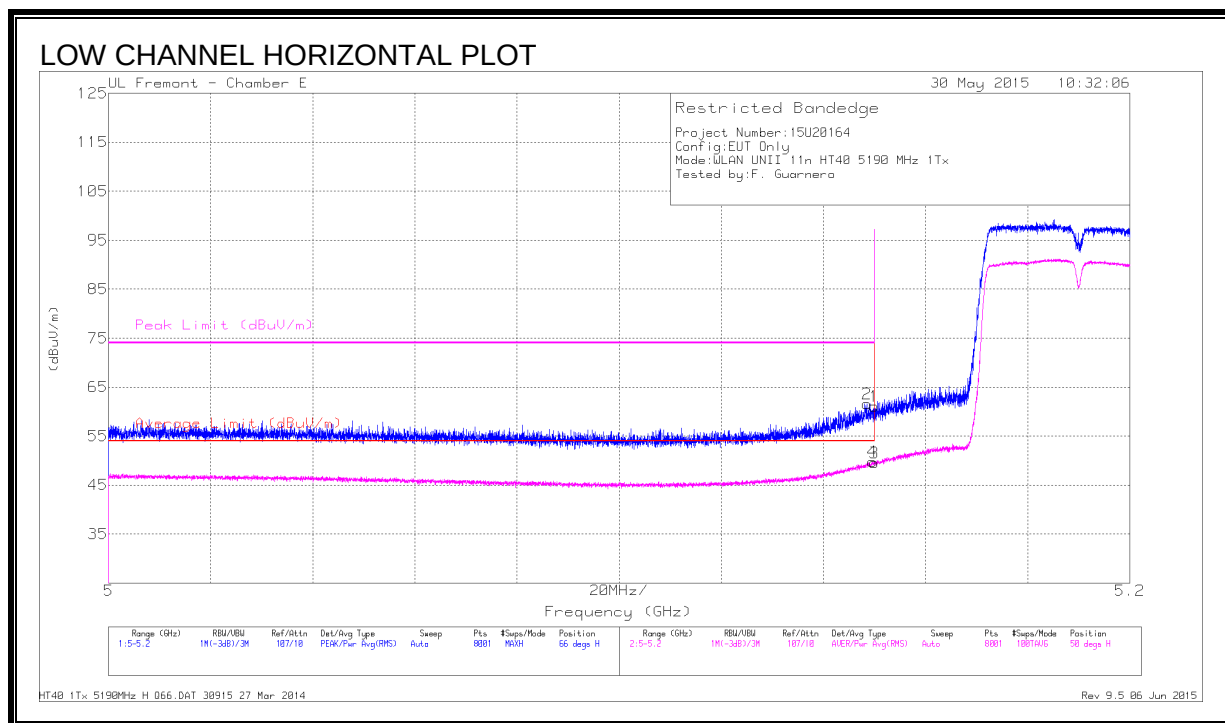
* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK1 - KDB789033 Method: Peak

AD1 - KDB789033 Method: AD Primary Power Average

10.4. 802.11n HT40 1Tx MODE IN THE 5.2 GHz BAND

RESTRICTED BANDEDGE, CHAIN 0 (LOW CHANNEL)



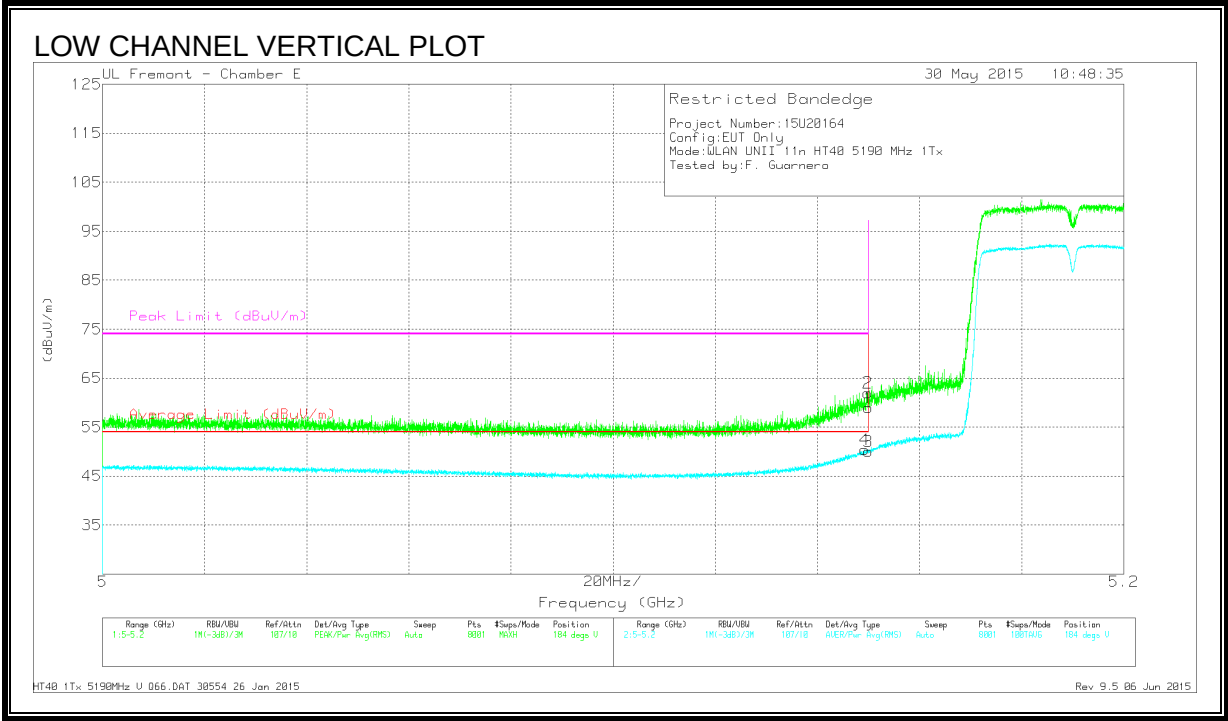
DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	48.18	Pk	34.3	-21.4	61.08	-	-	74	-12.92	66	290	H
2	* 5.149	48.72	Pk	34.3	-21.4	61.62	-	-	74	-12.38	66	290	H
3	* 5.15	36.67	RMS	34.3	-21.4	49.57	54	-4.43	-	-	50	318	H
4	* 5.15	36.93	RMS	34.3	-21.4	49.83	54	-4.17	-	-	50	318	H

* - indicates frequency in CFR15.205/IC8.10 Restricted Band

Pk - Peak detector

RMS - RMS detection



DATA

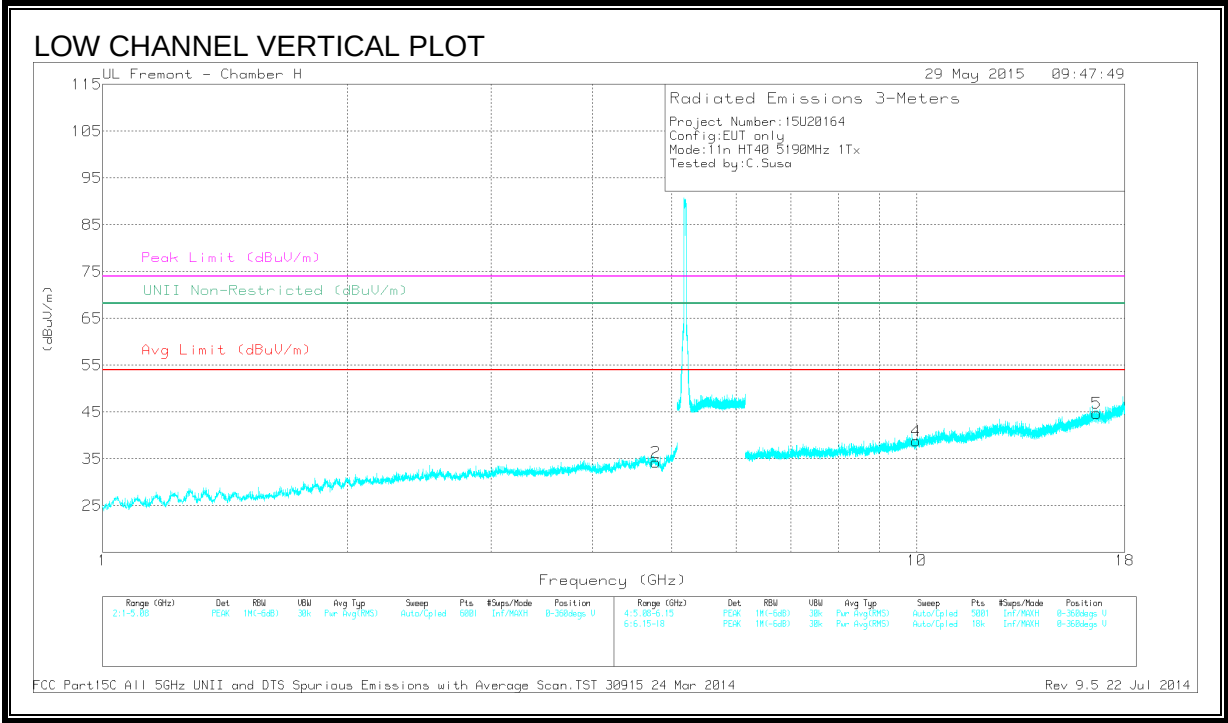
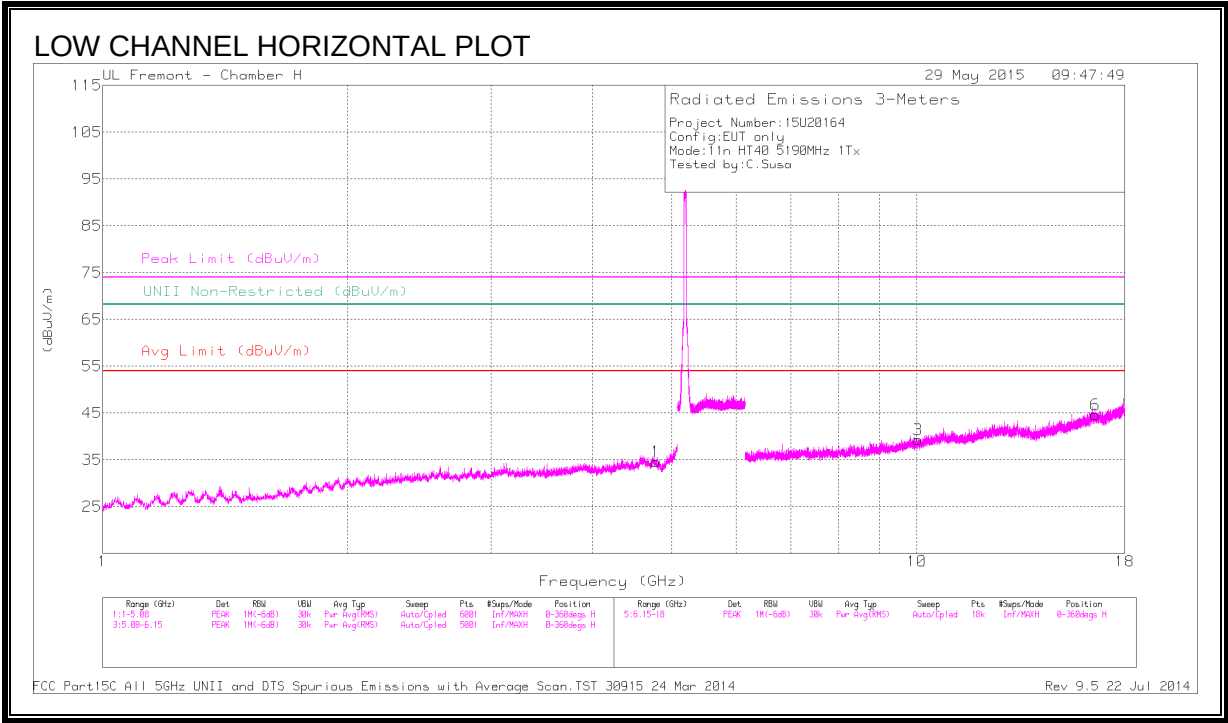
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 5.149	37.49	RMS	34.3	-21.4	50.39	54	-3.61	-	-	184	323	V
1	* 5.15	46.12	Pk	34.3	-21.4	59.02	-	-	74	-14.98	184	323	V
2	* 5.15	49.12	Pk	34.3	-21.4	62.02	-	-	74	-11.98	184	323	V
3	* 5.15	37.49	RMS	34.3	-21.4	50.39	54	-3.61	-	-	184	323	V

* - indicates frequency in CFR15.205/IC8.10 Restricted Band

Pk - Peak detector

RMS - RMS detection

LOW CHANNEL HARMONICS AND SPURIOUS EMISSIONS



DATA

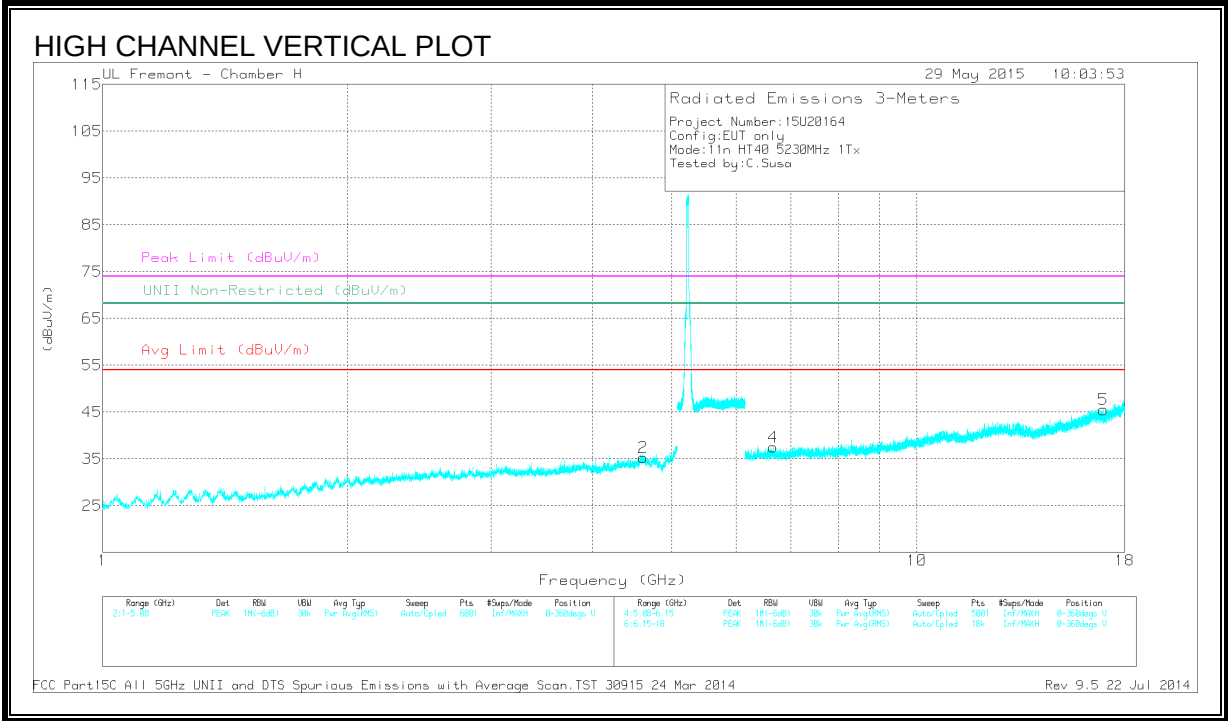
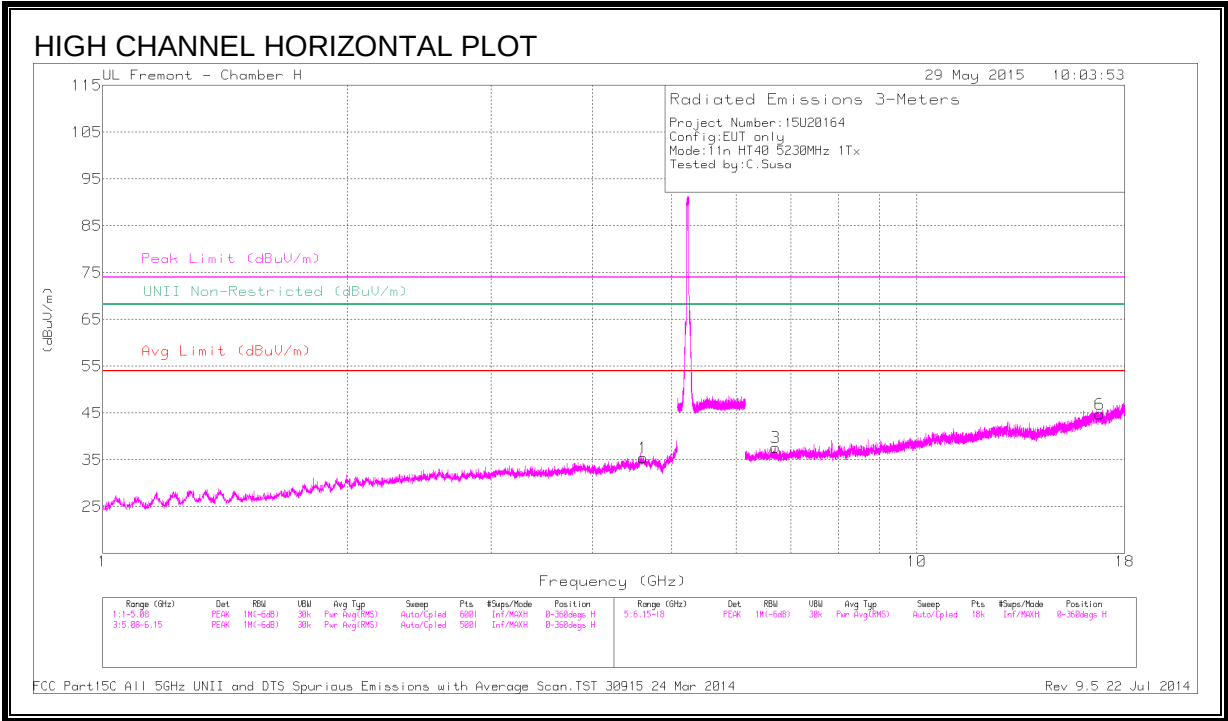
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.778	40.95	PK1	34.2	-31.9	43.25	-	-	74	-30.75	-	-	131	273	H
	* 4.781	29.95	AD1	34.2	-31.9	32.25	54	-21.75	-	-	-	-	131	273	H
2	* 4.783	40.96	PK1	34.2	-31.9	43.26	-	-	74	-30.74	-	-	205	242	V
	* 4.785	30.04	AD1	34.2	-31.9	32.34	54	-21.66	-	-	-	-	205	242	V
4	9.97	36.35	PK1	36.9	-26.4	46.85	-	-	-	-	68.2	-21.35	291	291	V
3	10.02	35.66	PK1	37	-26	46.66	-	-	-	-	68.2	-21.54	325	313	H
6	16.563	35.41	PK1	41.9	-24.1	53.21	-	-	-	-	68.2	-14.99	253	256	H
5	16.629	35.63	PK1	41.9	-24.2	53.33	-	-	-	-	68.2	-14.87	205	333	V

* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK1 - KDB789033 Method: Peak

AD1 - KDB789033 Method: AD Primary Power Average

HIGH CHANNEL HARMONICS AND SPURIOUS EMISSIONS



DATA

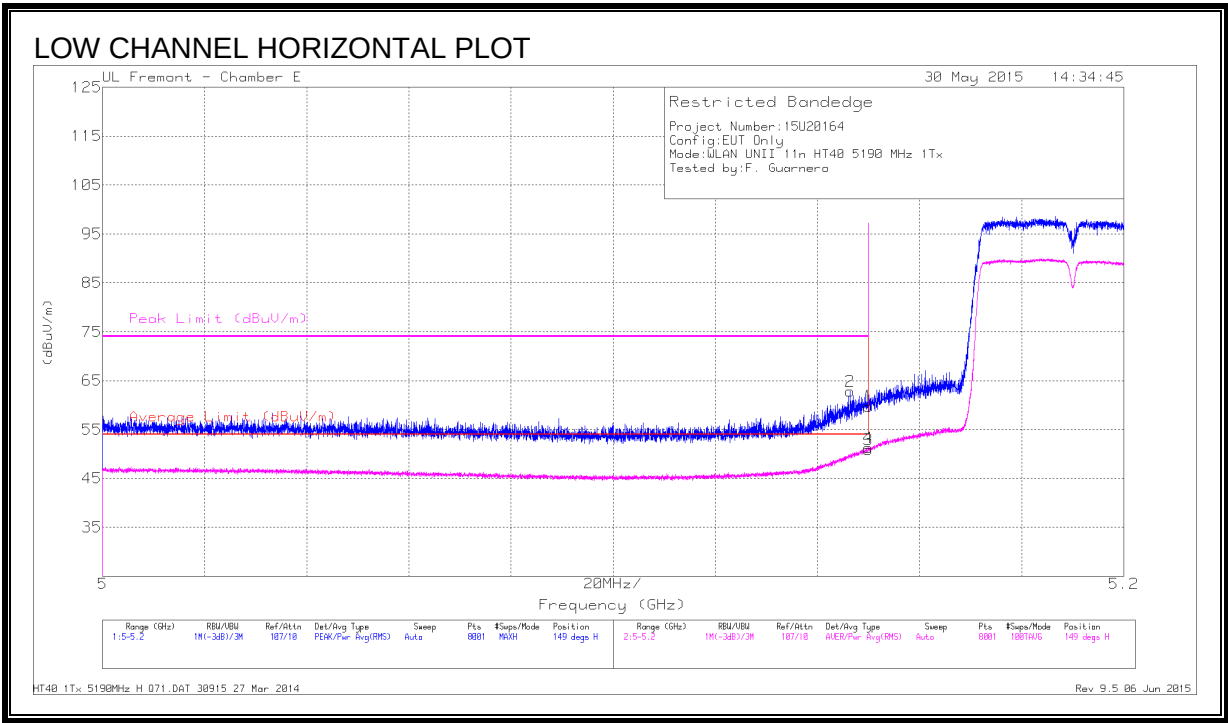
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.612	40.92	PK1	34	-31.7	43.22	-	-	74	-30.78	-	-	185	208	H
	* 4.611	30.09	AD1	34	-31.7	32.39	54	-21.61	-	-	-	-	185	208	H
2	* 4.613	42.25	PK1	34	-31.7	44.55	-	-	74	-29.45	-	-	309	218	V
	* 4.614	30.19	AD1	34	-31.7	32.49	54	-21.51	-	-	-	-	309	218	V
4	6.659	39.1	PK1	35.8	-30	44.9	-	-	-	-	68.2	-23.3	105	289	V
3	6.704	39.46	PK1	35.8	-30.4	44.86	-	-	-	-	68.2	-23.34	220	181	H
6	16.757	34.52	PK1	41.9	-23.9	52.52	-	-	-	-	68.2	-15.68	288	365	H
5	16.944	35.24	PK1	41.7	-23.6	53.34	-	-	-	-	68.2	-14.86	179	183	V

* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK1 - KDB789033 Method: Peak

AD1 - KDB789033 Method: AD Primary Power Average

RESTRICTED BANDEDGE, CHAIN 1 (LOW CHANNEL)



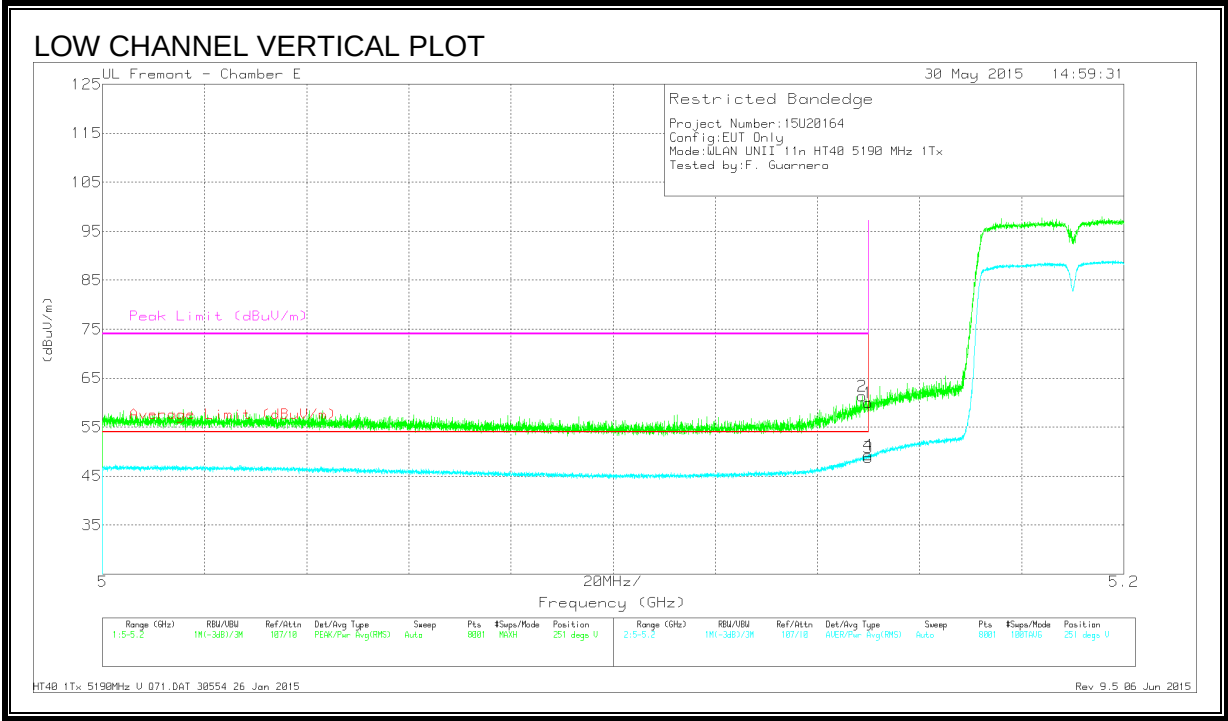
DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	46.89	Pk	34.3	-21.4	59.79	-	-	74	-14.21	149	257	H
2	* 5.146	49.88	Pk	34.3	-21.4	62.78	-	-	74	-11.22	149	257	H
3	* 5.15	38.03	RMS	34.3	-21.4	50.93	54	-3.07	-	-	149	257	H
4	* 5.15	38.35	RMS	34.3	-21.4	51.25	54	-2.75	-	-	149	257	H

* - indicates frequency in CFR15.205/IC8.10 Restricted Band

Pk - Peak detector

RMS - RMS detection



DATA

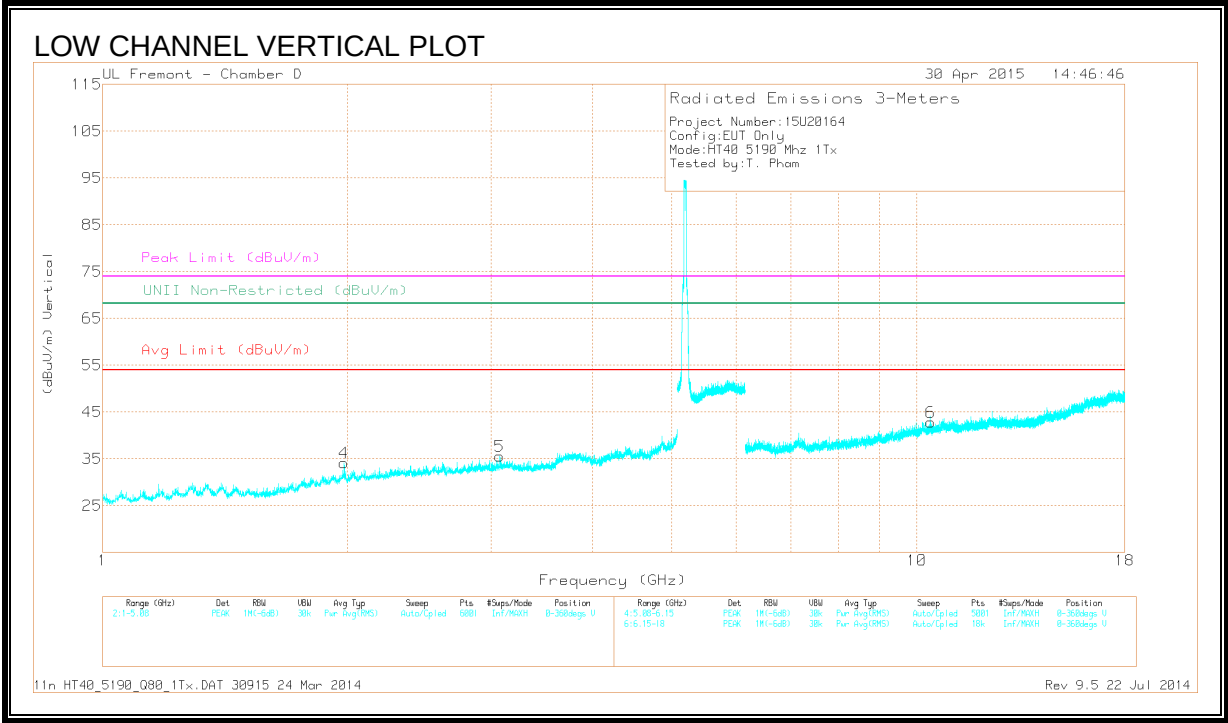
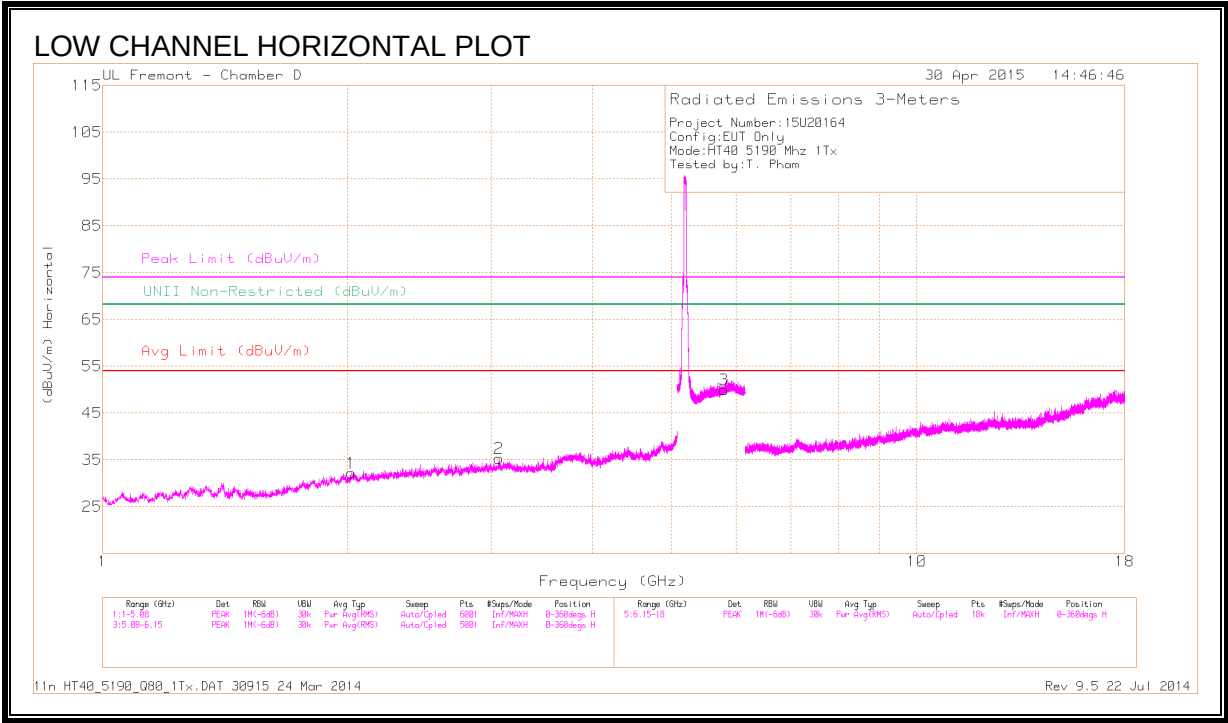
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	47.1	Pk	34.3	-21.4	60	-	-	74	-14	251	197	V
2	* 5.149	48.4	Pk	34.3	-21.4	61.3	-	-	74	-12.7	251	197	V
3	* 5.15	35.86	RMS	34.3	-21.4	48.76	54	-5.24	-	-	251	197	V
4	* 5.15	36.4	RMS	34.3	-21.4	49.3	54	-4.7	-	-	251	197	V

* - indicates frequency in CFR15.205/IC8.10 Restricted Band

Pk - Peak detector

RMS - RMS detection

LOW CHANNEL HARMONICS AND SPURIOUS EMISSIONS

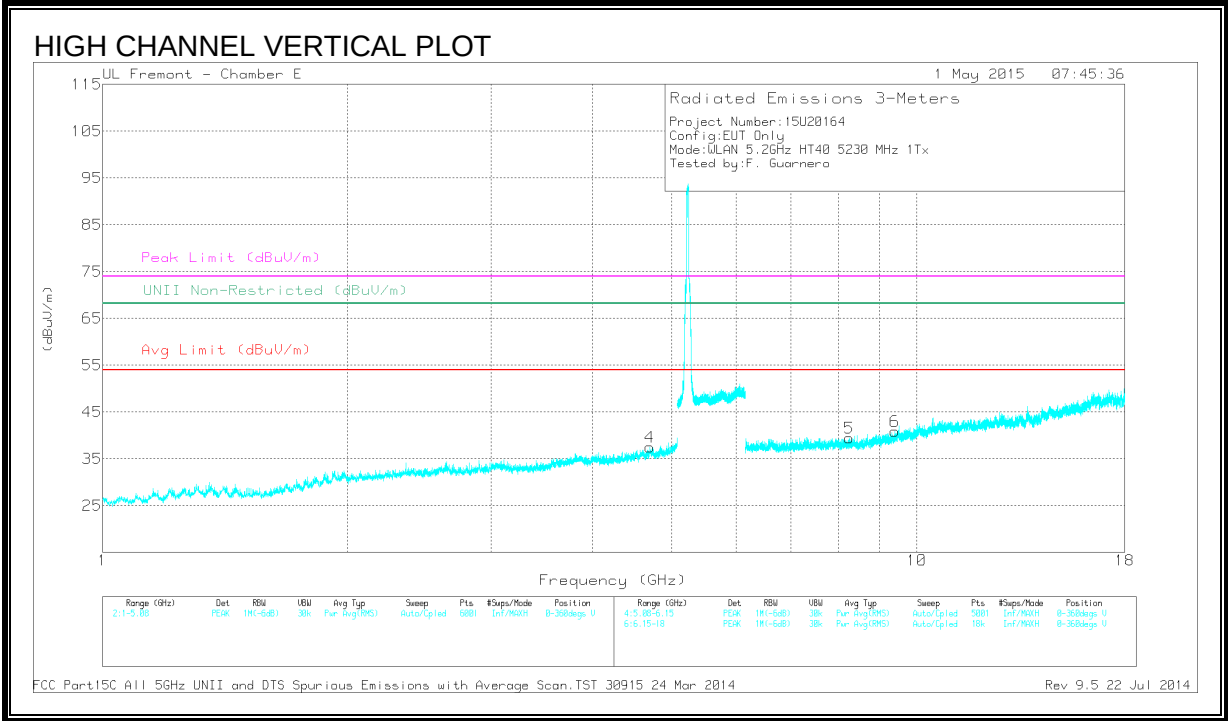
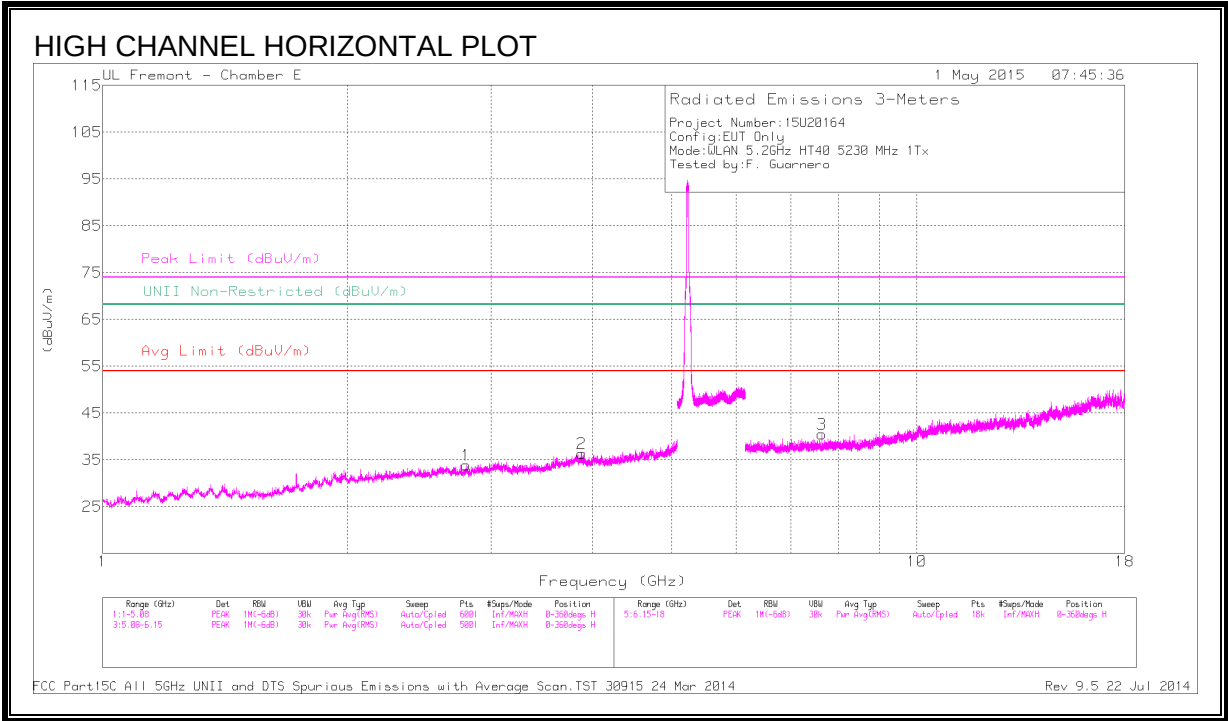


DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/Fitter/Pad (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	1.98	41.3	PK1	31	-30.8	41.5	-	-	-	-	68.2	-26.7	88	233	V
1	2.02	39.54	PK1	31.1	-30.7	39.94	-	-	-	-	68.2	-28.26	88	233	H
2	3.071	38.93	PK1	32.9	-29.4	42.43	-	-	-	-	68.2	-25.77	88	233	H
5	3.074	38.78	PK1	32.9	-29.4	42.28	-	-	-	-	68.2	-25.92	88	233	V
3	5.796	42.63	PK1	34.8	-17.8	59.63	-	-	-	-	68.2	-8.57	88	233	H
6	10.402	33.94	PK1	37.4	-22	49.34	-	-	-	-	68.2	-18.86	88	233	V

PK1 - KDB789033 Method: Peak

HIGH CHANNEL HARMONICS AND SPURIOUS EMISSIONS



DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/FI tr/Pad (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	* 2.796	42.14	PK1	32.4	-33.1	41.44	-	-	74	-32.56	-	-	196	265	H
	* 2.794	30.47	AD1	32.4	-33.1	29.77	54	-24.23	-	-	-	-	196	265	H
2	* 3.875	41.26	PK1	33.5	-30.8	43.96	-	-	74	-30.04	-	-	191	264	H
	* 3.873	29.89	AD1	33.5	-30.8	32.59	54	-21.41	-	-	-	-	191	264	H
3	* 7.648	38.42	PK1	35.8	-28.1	46.12	-	-	74	-27.88	-	-	4	159	H
	* 7.648	27.24	AD1	35.8	-28.1	34.94	54	-19.06	-	-	-	-	4	159	H
4	* 4.694	40.89	PK1	34.2	-30.5	44.59	-	-	74	-29.41	-	-	234	115	V
	* 4.696	29.72	AD1	34.2	-30.5	33.42	54	-20.58	-	-	-	-	234	115	V
5	* 8.257	38.82	PK1	35.7	-27.8	46.72	-	-	74	-27.28	-	-	35	215	V
	* 8.257	27.73	AD1	35.7	-27.8	35.63	54	-18.37	-	-	-	-	35	215	V
6	* 9.402	38.99	PK1	36.6	-27.1	48.49	-	-	74	-25.51	-	-	78	183	V
	* 9.401	27.63	AD1	36.6	-27.1	37.13	54	-16.87	-	-	-	-	78	183	V

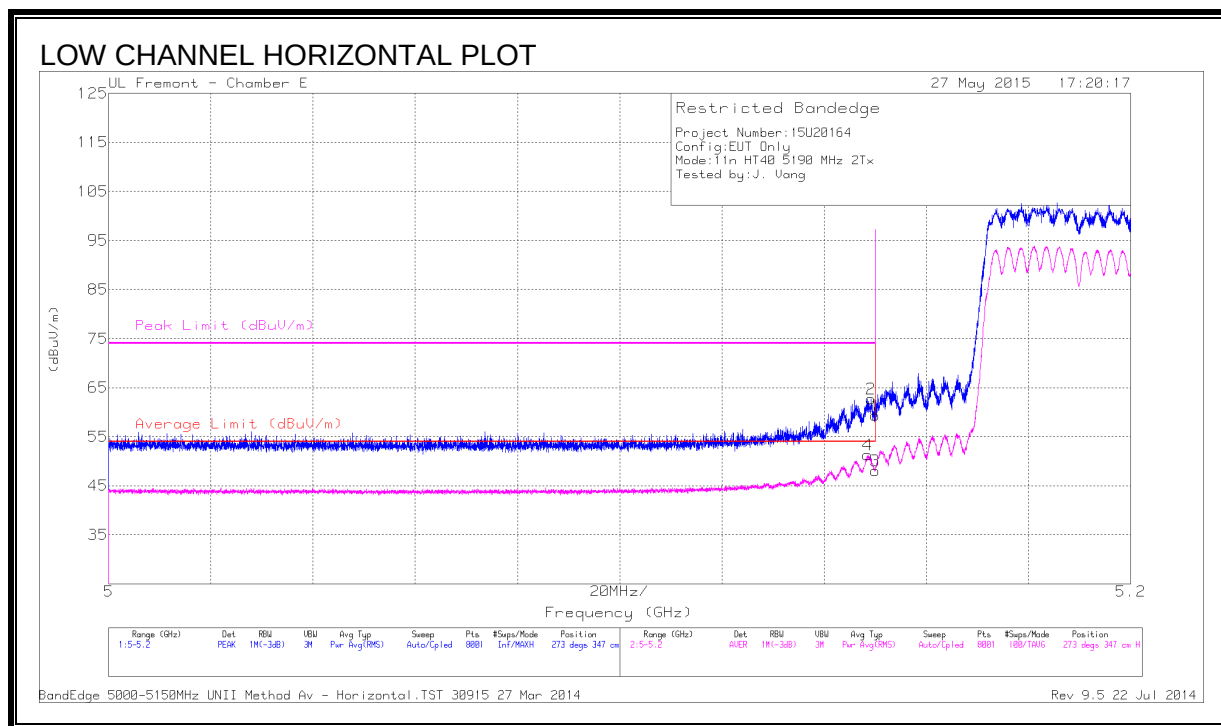
* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK1 - KDB789033 Method: Peak

AD1 - KDB789033 Method: AD Primary Power Average

10.5. 802.11n HT40 2Tx CDD MODE IN THE 5.2 GHz BAND

RESTRICTED BANDEDGE (LOW CHANNEL)



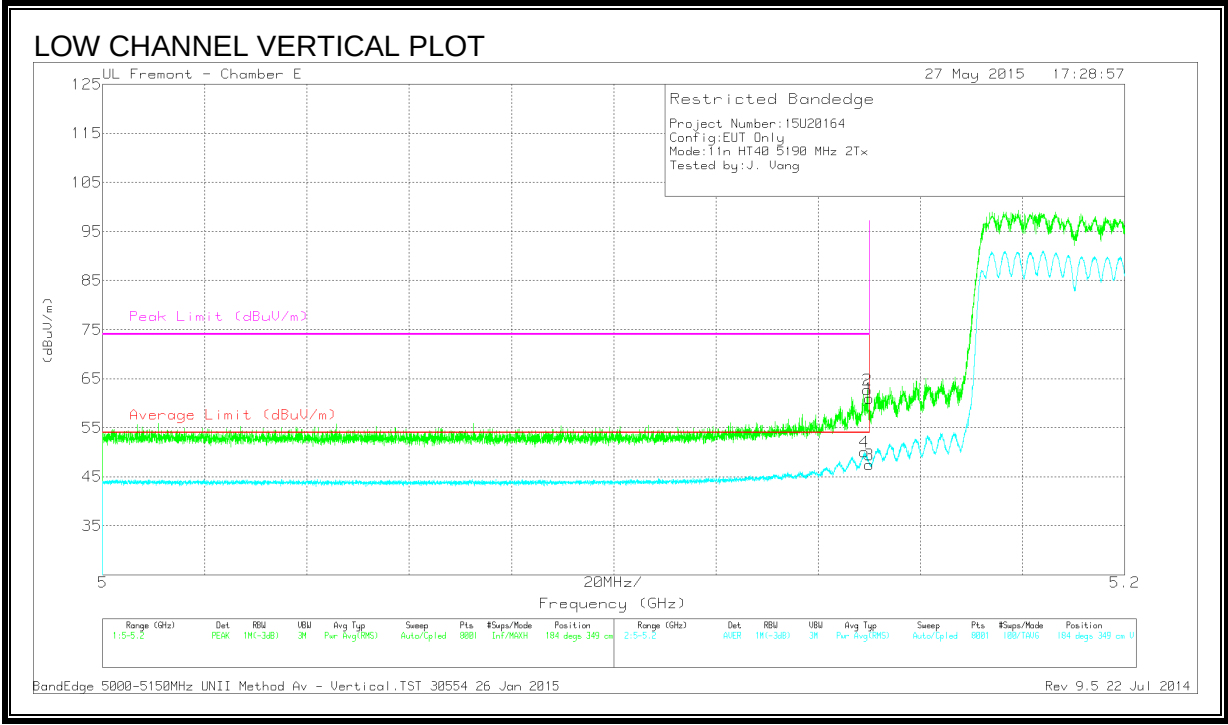
DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.149	49.82	PK	34.3	-21.4	62.72	-	-	74	-11.28	273	347	H
4	* 5.149	38.4	RMS	34.3	-21.4	51.3	54	-2.7	-	-	273	347	H
1	* 5.15	46.46	PK	34.3	-21.4	59.36	-	-	74	-14.64	273	347	H
3	* 5.15	35.91	RMS	34.3	-21.4	48.81	54	-5.19	-	-	273	347	H

* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK - Peak detector

RMS - RMS detection



DATA

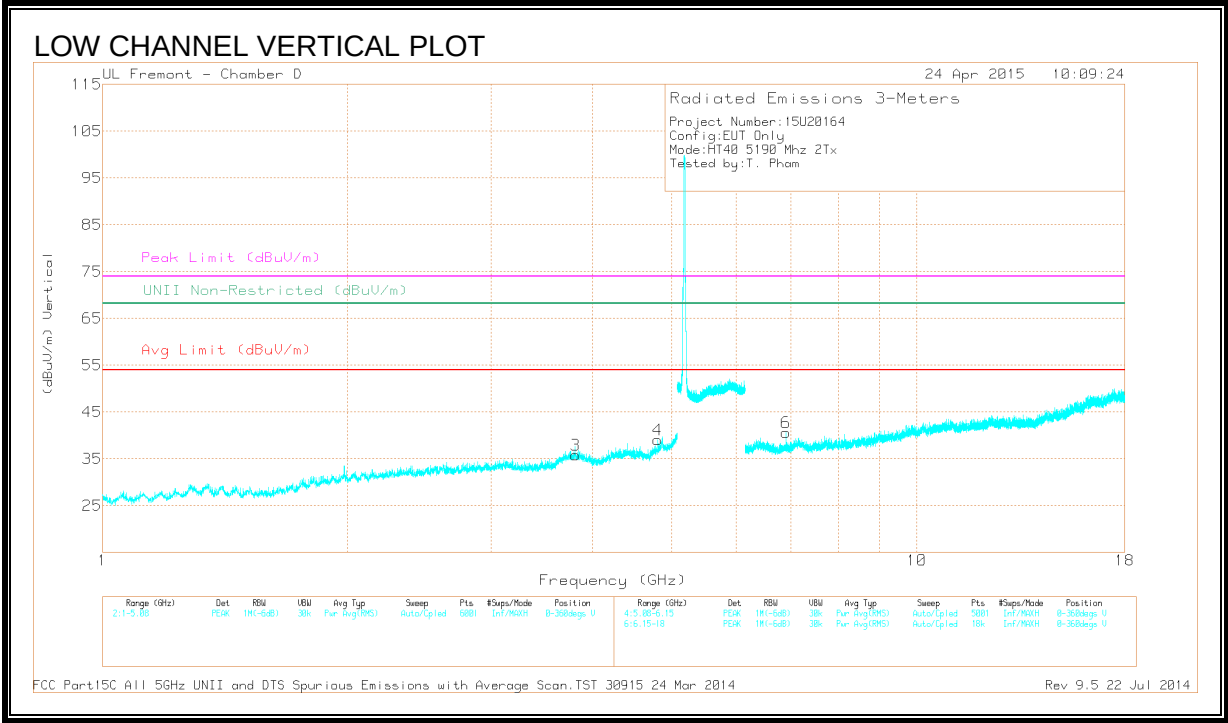
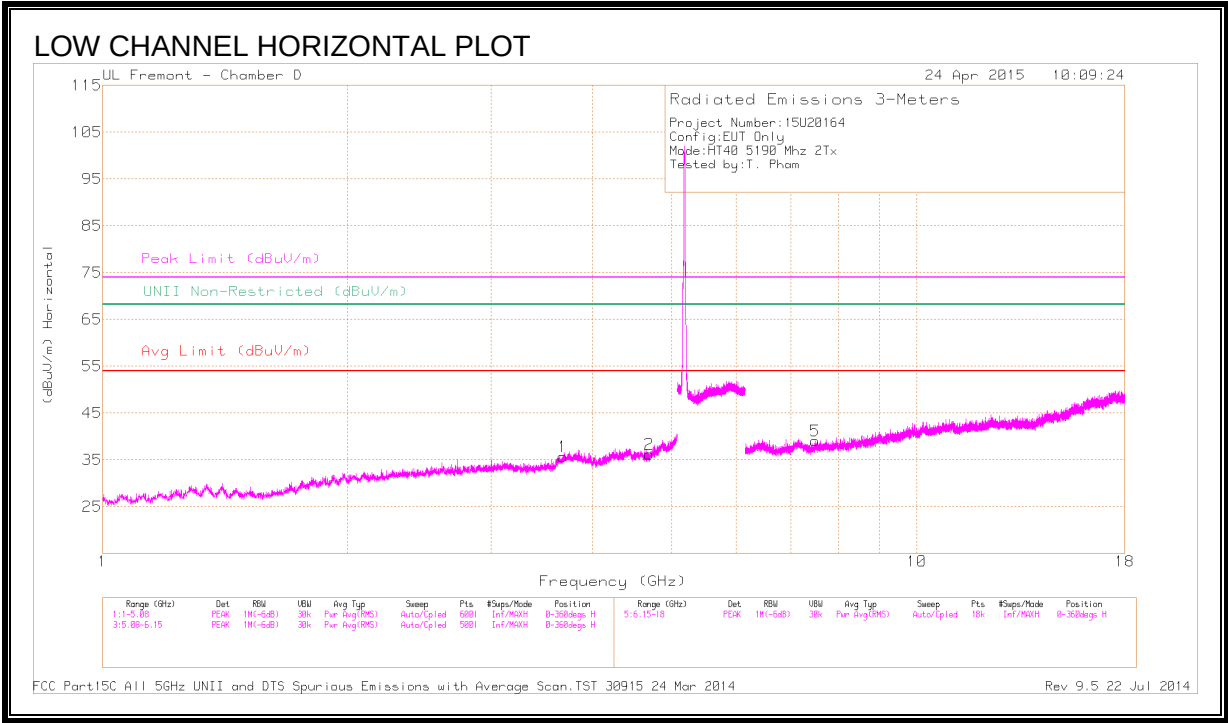
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 5.149	37.15	RMS	34.3	-21.4	50.05	54	-3.95	-	-	184	349	V
1	* 5.15	48.08	PK	34.3	-21.4	60.98	-	-	74	-13.02	184	349	V
2	* 5.15	49.76	PK	34.3	-21.4	62.66	-	-	74	-11.34	184	349	V
3	* 5.15	34.48	RMS	34.3	-21.4	47.38	54	-6.62	-	-	184	349	V

* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK - Peak detector

RMS - RMS detection

LOW CHANNEL HARMONICS AND SPURIOUS EMISSIONS



DATA

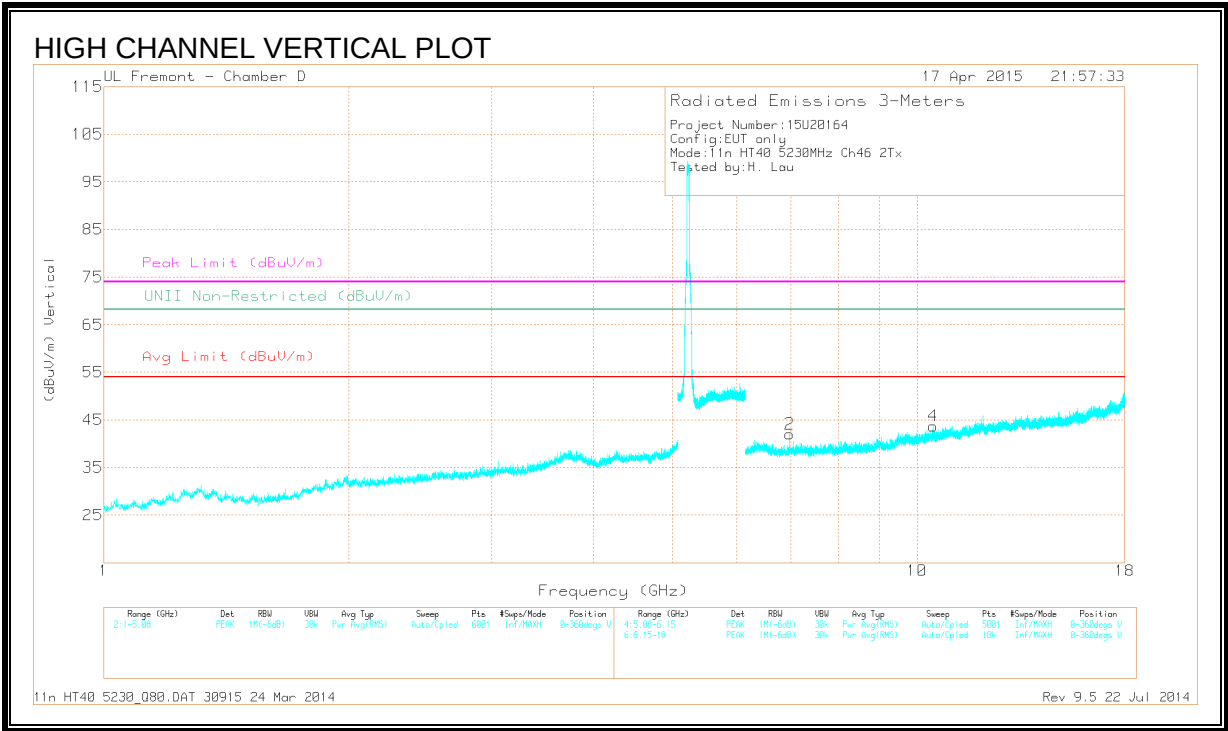
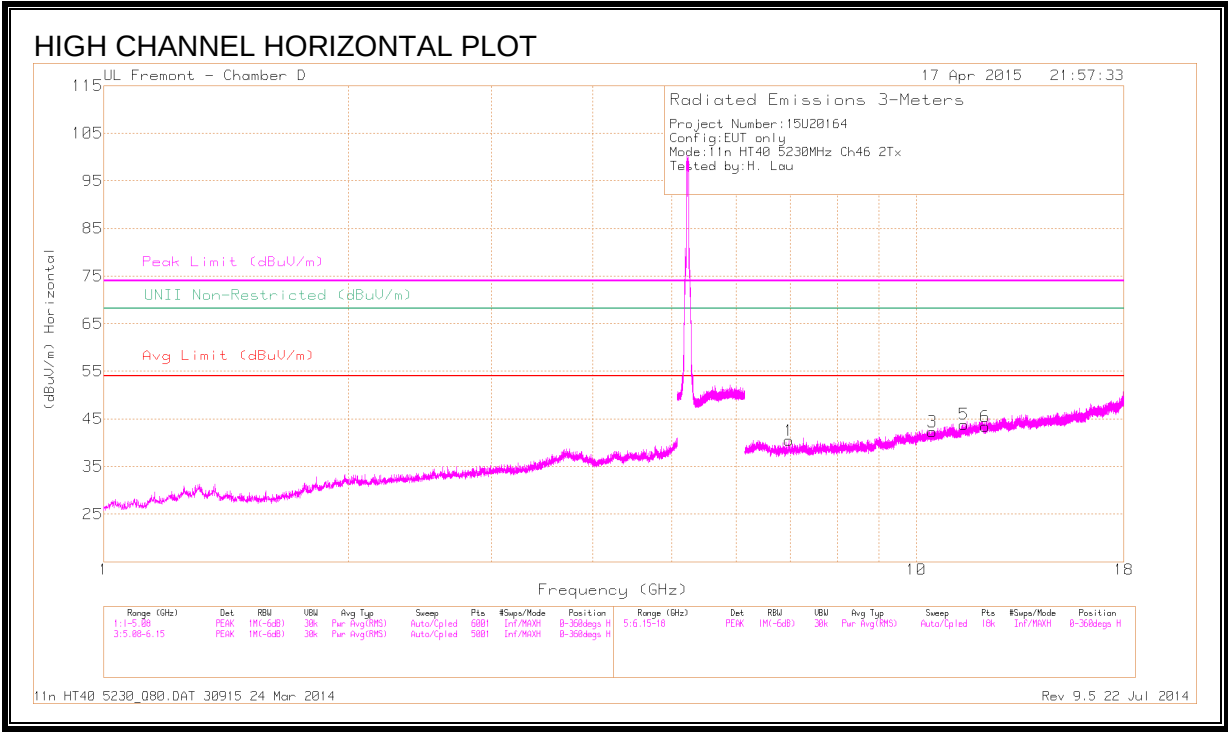
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.672	39.2	PK1	33.1	-29.2	43.1	-	-	74	-30.9	-	-	345	103	H
	* 3.673	27.3	AD1	33.2	-29.2	31.3	54	-22.7	-	-	-	-	345	103	H
2	* 4.688	39.19	PK1	34.2	-28.3	45.09	-	-	74	-28.91	-	-	333	220	H
	* 4.689	27.45	AD1	34.2	-28.3	33.35	54	-20.65	-	-	-	-	333	220	H
3	* 3.813	38.72	PK1	33.4	-28.7	43.42	-	-	74	-30.58	-	-	125	106	V
	* 3.813	27.31	AD1	33.4	-28.7	32.01	54	-21.99	-	-	-	-	125	106	V
4	* 4.808	38.68	PK1	34.1	-27.6	45.18	-	-	74	-28.82	-	-	273	173	V
	* 4.809	27.25	AD1	34.1	-27.5	33.85	54	-20.15	-	-	-	-	273	173	V
5	* 7.496	35.93	PK1	35.5	-24.4	47.03	-	-	74	-26.97	-	-	36	111	H
	* 7.496	24.53	AD1	35.5	-24.4	35.63	54	-18.37	-	-	-	-	36	111	H
6	6.907	38.39	PK1	35.5	-25.8	48.09	-	-	-	-	68.2	-20.11	182	237	V

* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK1 - KDB789033 Method: Peak

AD1 - KDB789033 Method: AD Primary Power Average

HIGH CHANNEL HARMONICS AND SPURIOUS EMISSIONS



DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Ch/F1 tr/Pad (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	* 11.451	34.9	PK1	38.5	-21.7	51.7	-	-	74	-22.3	-	-	183	276	H
	* 11.451	23.31	AD1	38.5	-21.7	40.11	54	-13.89	-	-	-	-	183	276	H
6	* 12.153	34.47	PK1	39.1	-22.7	50.87	-	-	74	-23.13	-	-	177	223	H
	* 12.153	23.41	AD1	39.1	-22.7	39.81	54	-14.19	-	-	-	-	177	223	H
1	6.973	37.73	PK1	35.6	-25.5	47.83	-	-	-	-	68.2	-20.37	30	171	H
2	6.973	36.43	PK1	35.6	-25.5	46.53	-	-	-	-	68.2	-21.67	186	214	V
3	10.458	34.22	PK1	37.5	-22.1	49.62	-	-	-	-	68.2	-18.58	232	204	H
4	10.458	34.64	PK1	37.5	-22.1	50.04	-	-	-	-	68.2	-18.16	187	233	V

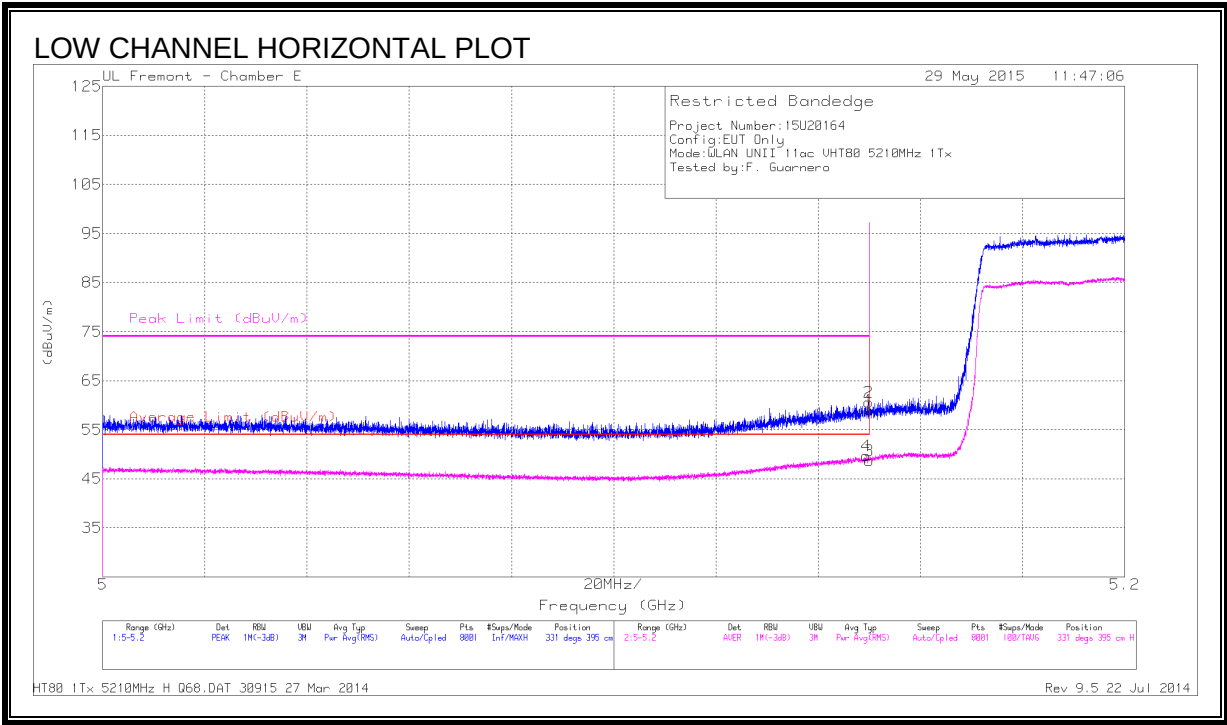
* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK1 - KDB789033 Method: Peak

AD1 - KDB789033 Method: AD Primary Power Average

10.6. 802.11ac VHT80 1Tx MODE IN THE 5.2 GHz BAND

RESTRICTED BANDEDGE, CHAIN 0 (LOW CHANNEL, CH 42)



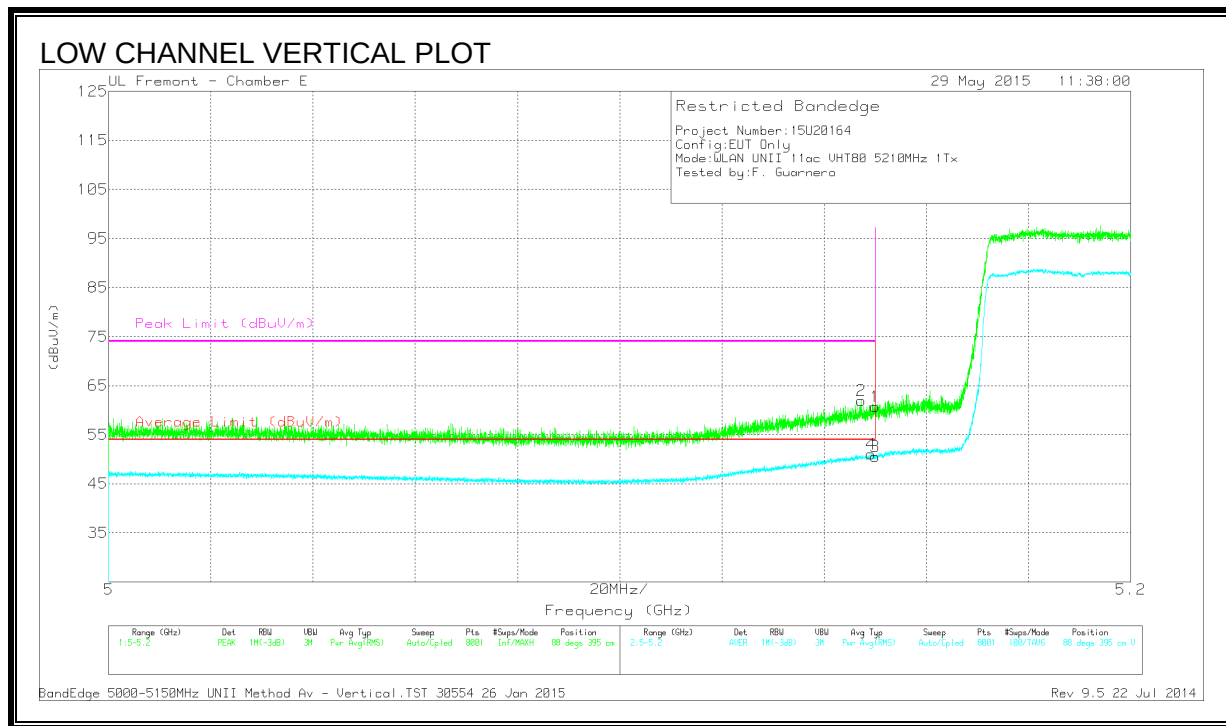
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Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT346 (dB/m)	Amp/Cb/ Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 5.149	36.76	RMS	34.3	-21.4	.21	49.87	54	-4.13	-	-	331	395	H
1	* 5.15	46.05	PK	34.3	-21.4	0	58.95	-	-	74	-15.05	331	395	H
2	* 5.15	47.68	PK	34.3	-21.4	0	60.58	-	-	74	-13.42	331	395	H
3	* 5.15	35.83	RMS	34.3	-21.4	.21	48.94	54	-5.06	-	-	331	395	H

* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK - Peak detector

RMS - RMS detection



DATA

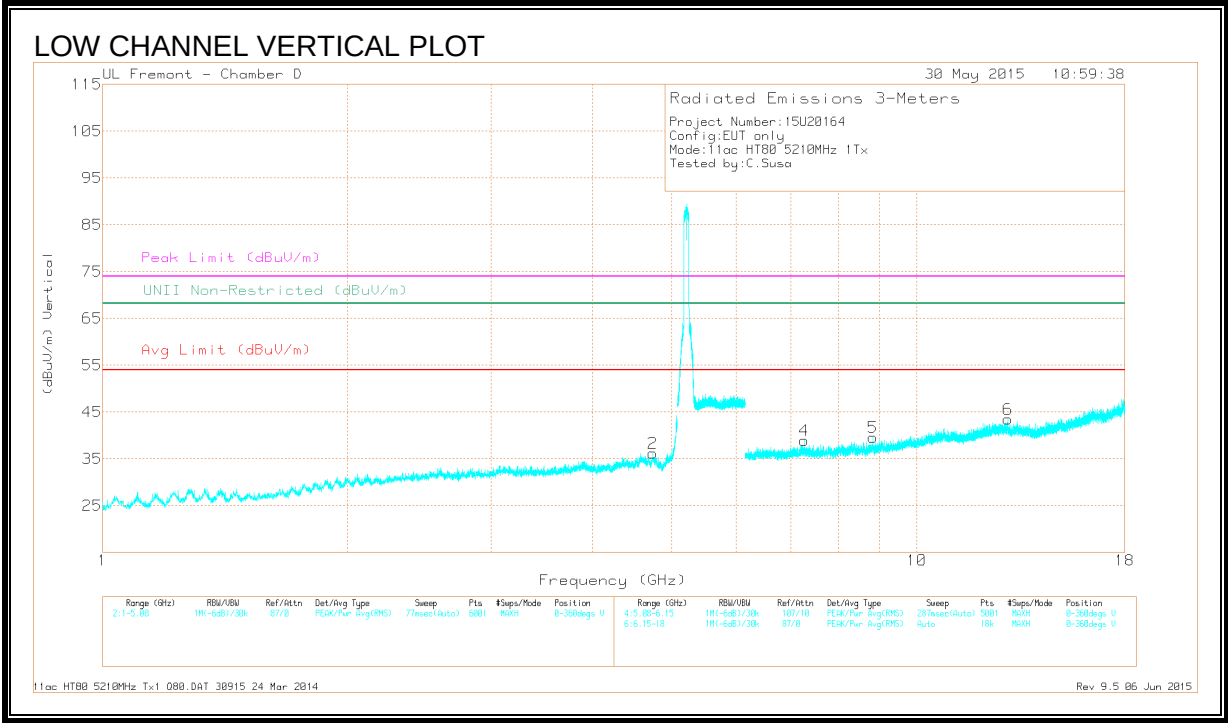
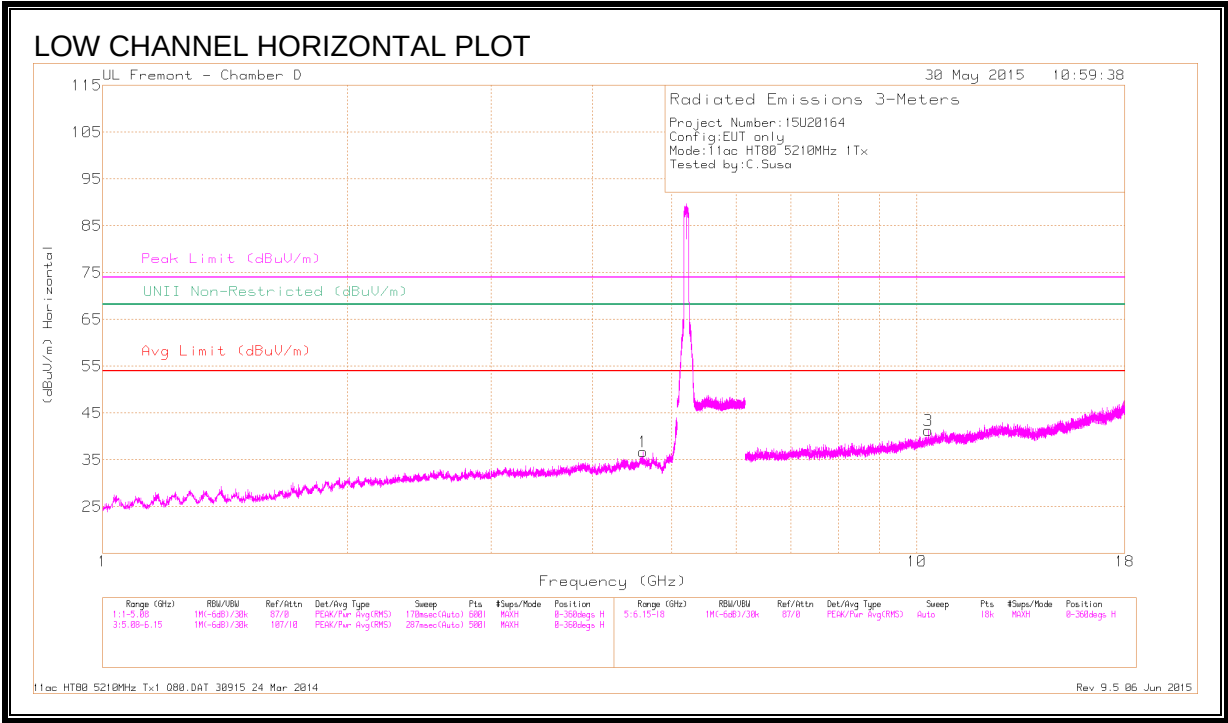
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT346 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.147	49.01	PK	34.3	-21.4	0	61.91	-	-	74	-12.09	88	395	V
4	* 5.149	37.93	RMS	34.3	-21.4	.21	51.04	54	-2.96	-	-	88	395	V
1	* 5.15	47.83	PK	34.3	-21.4	0	60.73	-	-	74	-13.27	88	395	V
3	* 5.15	37.41	RMS	34.3	-21.4	.21	50.52	54	-3.48	-	-	88	395	V

* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK - Peak detector

RMS - RMS detection

LOW CHANNEL HARMONICS AND SPURIOUS EMISSIONS



DATA

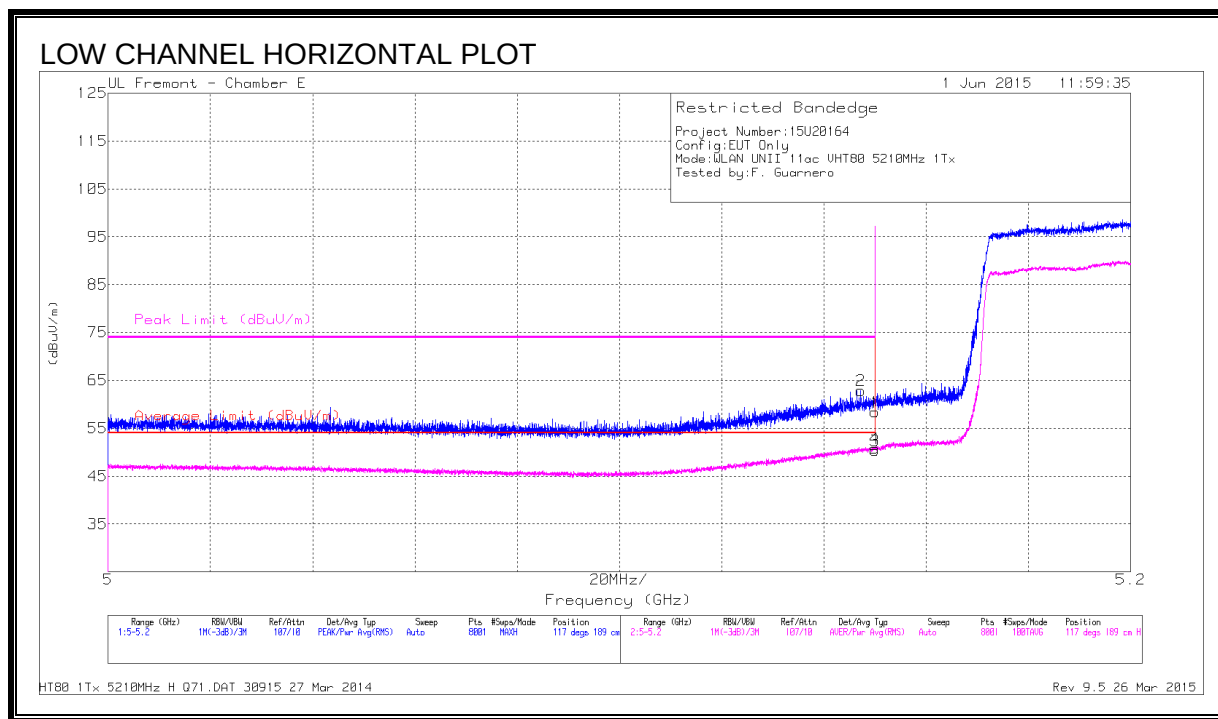
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Filtr/ Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.611	37.54	PK3	34	-31.7	0	39.84	-	-	74	-34.16	68.2	-28.36	115	332	H
	* 4.611	25.88	ADR	34	-31.7	.21	28.39	54	-25.61	-	-	-	-	115	332	H
2	* 4.742	39.06	PK3	34.2	-31.6	0	41.66	-	-	74	-32.34	68.2	-26.54	154	117	V
	* 4.742	27.18	ADR	34.2	-31.6	.21	29.99	54	-24.01	-	-	-	-	154	117	V
4	* 7.272	36.21	PK3	35.9	-29.2	0	42.91	-	-	74	-31.09	68.2	-25.29	326	231	V
	* 7.272	24.45	ADR	35.9	-29.2	.21	31.36	54	-22.64	-	-	-	-	326	231	V
5	8.829	34.58	PK3	36.1	-26.9	0	43.78	-	-	74	-30.22	68.2	-24.42	193	284	V
3	10.328	34.13	PK3	37.2	-24.9	0	46.43	-	-	74	-27.57	68.2	-21.77	246	103	H
6	12.936	34.54	PK3	39.4	-25	0	48.94	-	-	74	-25.06	68.2	-19.26	105	384	V

* - indicates frequency in CFR15.205/IC8.10 Restricted Band

PK3 - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

RESTRICTED BANDEDGE, CHAIN 1 (LOW CHANNEL, CH 42)



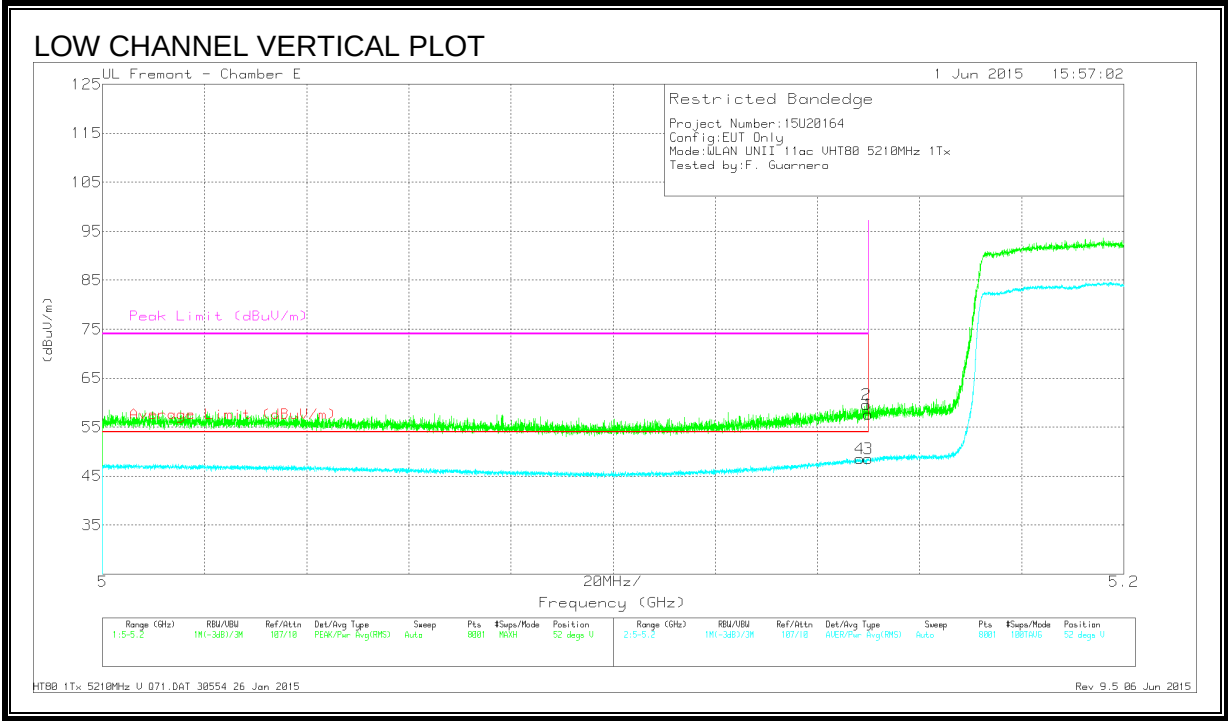
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Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Ftr r/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	45.53	Pk	34.3	-21.4	0	58.43	-	-	74	-15.57	117	189	H
2	* 5.147	49.96	Pk	34.3	-21.4	0	62.86	-	-	74	-11.14	117	189	H
3	* 5.15	37.47	RMS	34.3	-21.4	.21	50.58	54	-3.42	-	-	117	189	H
4	* 5.149	37.99	RMS	34.3	-21.4	.21	51.12	54	-2.88	-	-	117	189	H

* - indicates frequency in CFR15.205/IC8.10 Restricted Band

Pk - Peak detector

RMS - RMS detection



DATA

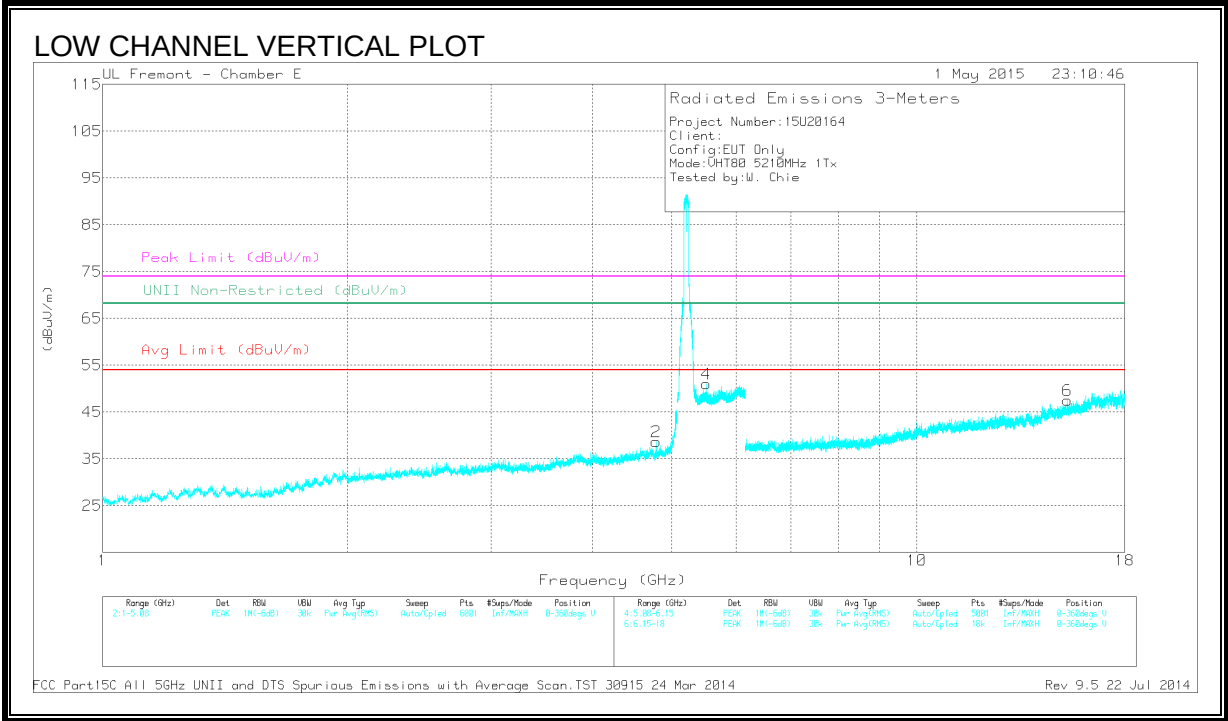
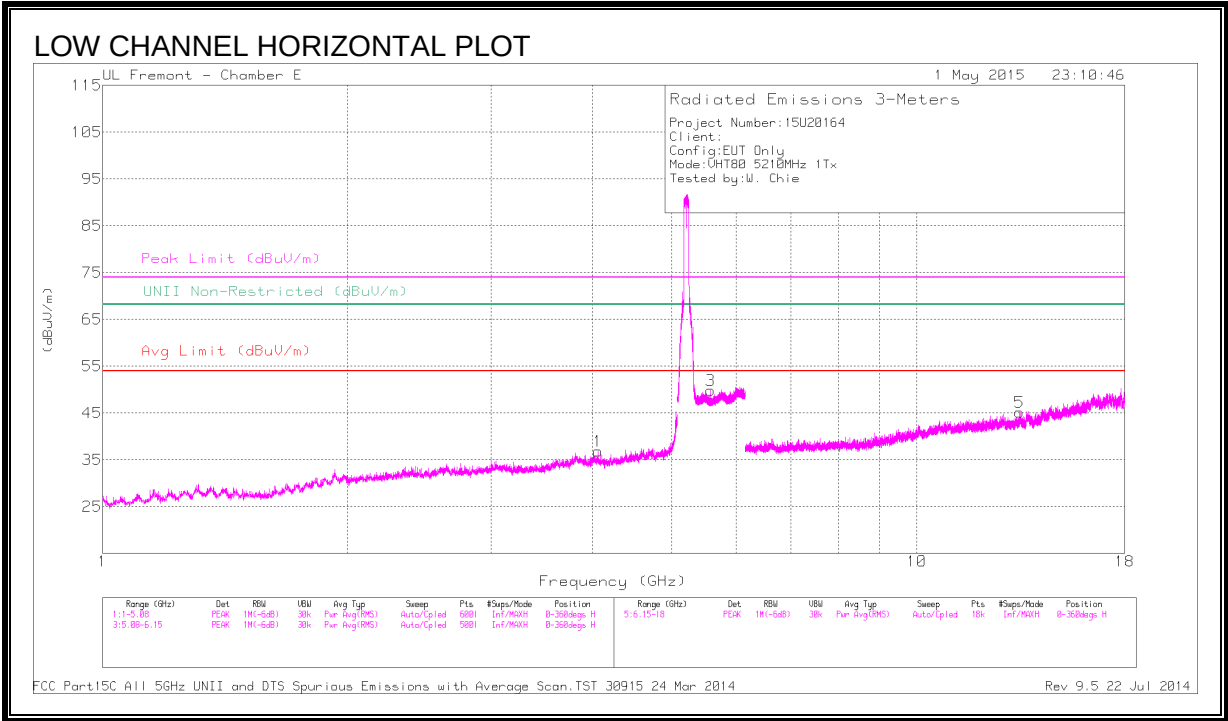
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	44.73	Pk	34.3	-21.4	0	57.63	-	-	74	-16.37	52	266	V
2	* 5.15	46.75	Pk	34.3	-21.4	0	59.65	-	-	74	-14.35	52	266	V
3	* 5.15	35.45	RMS	34.3	-21.4	.21	48.56	54	-5.44	-	-	52	266	V
4	* 5.148	35.69	RMS	34.3	-21.4	.21	48.82	54	-5.18	-	-	52	266	V

* - indicates frequency in CFR15.205/IC8.10 Restricted Band

Pk - Peak detector

RMS - RMS detection

LOW CHANNEL HARMONICS AND SPURIOUS EMISSIONS



DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cb/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	* 4.062	40.8	PK1	33.4	-31	0	43.2	-	-	74	-30.8	-	-	75	141	H
	* 4.057	29.63	AD1	33.4	-30.9	.21	32.34	54	-21.66	-	-	-	-	75	141	H
2	* 4.765	41.32	PK1	34.1	-30.4	0	45.02	-	-	74	-28.98	-	-	221	339	V
	* 4.784	29.25	AD1	34.1	-30.6	.21	32.96	54	-21.04	-	-	-	-	221	339	V
5	* 13.372	38.12	PK1	39	-25.3	0	51.82	-	-	74	-22.18	-	-	359	206	H
	* 13.379	27.15	AD1	39	-25.2	.21	41.16	54	-12.84	-	-	-	-	359	206	H
4	5.522	43.33	PK1	34.6	-21.3	0	56.63	-	-	-	-	68.2	-11.57	153	305	V
3	5.578	42.59	PK1	34.5	-21.2	0	55.89	-	-	-	-	68.2	-12.31	185	397	H
6	15.304	37.38	PK1	39.9	-23.4	0	53.88	-	-	-	-	68.2	-14.32	23	273	V

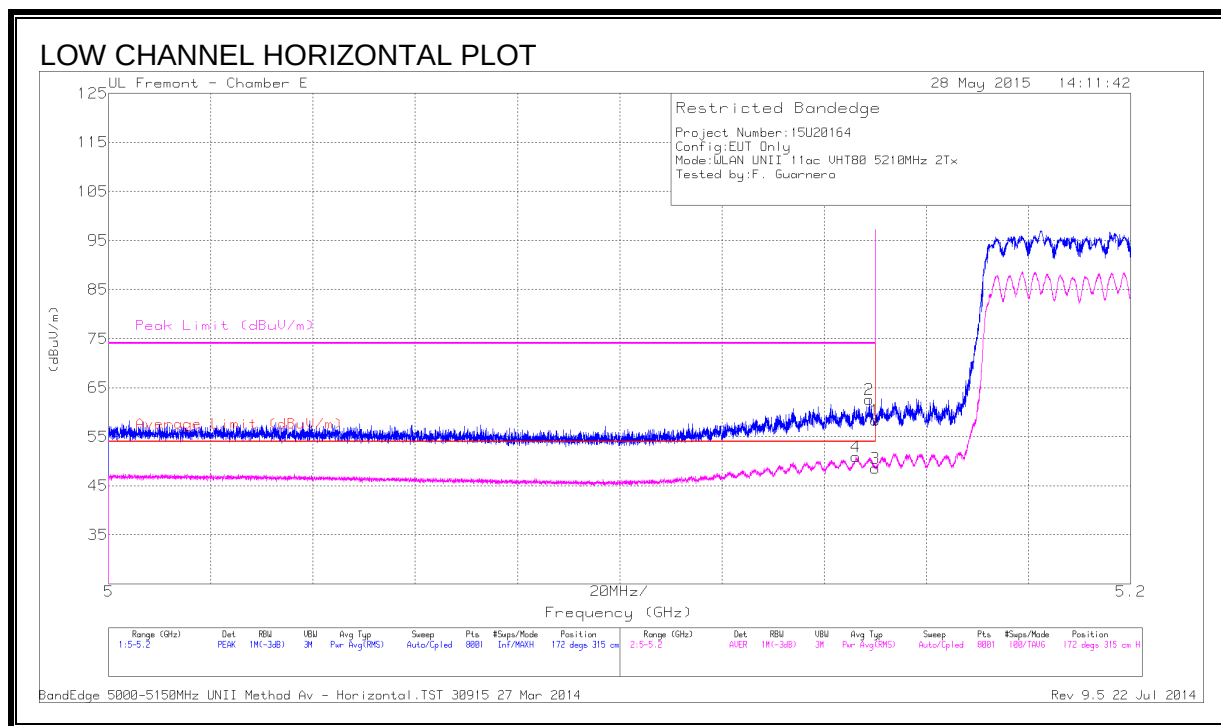
* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK1 - KDB789033 Method: Peak

AD1 - KDB789033 Method: AD Primary Power Average

10.7. 802.11ac VHT80 2Tx CDD MODE IN THE 5.2 GHz BAND

RESTRICTED BANDEDGE (LOW CHANNEL, CH 42)



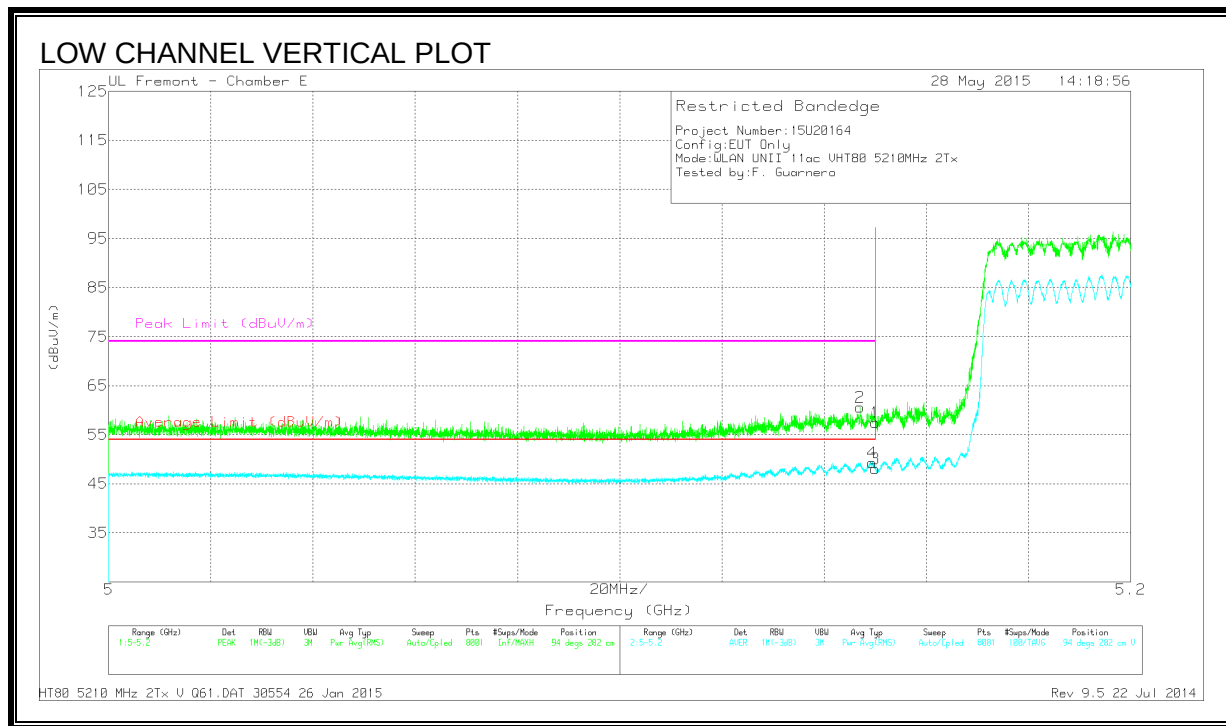
DATA

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	45.51	PK	34.3	-21.4	0	58.41	-	-	74	-15.59	172	315	H
2	* 5.149	49.67	PK	34.3	-21.4	0	62.57	-	-	74	-11.43	172	315	H
3	* 5.15	35.95	RMS	34.3	-21.4	.22	49.07	54	-4.93	-	-	172	315	H
4	* 5.146	37.75	RMS	34.3	-21.4	.22	50.87	54	-3.13	-	-	172	315	H

* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK - Peak detector

RMS - RMS detection



DATA

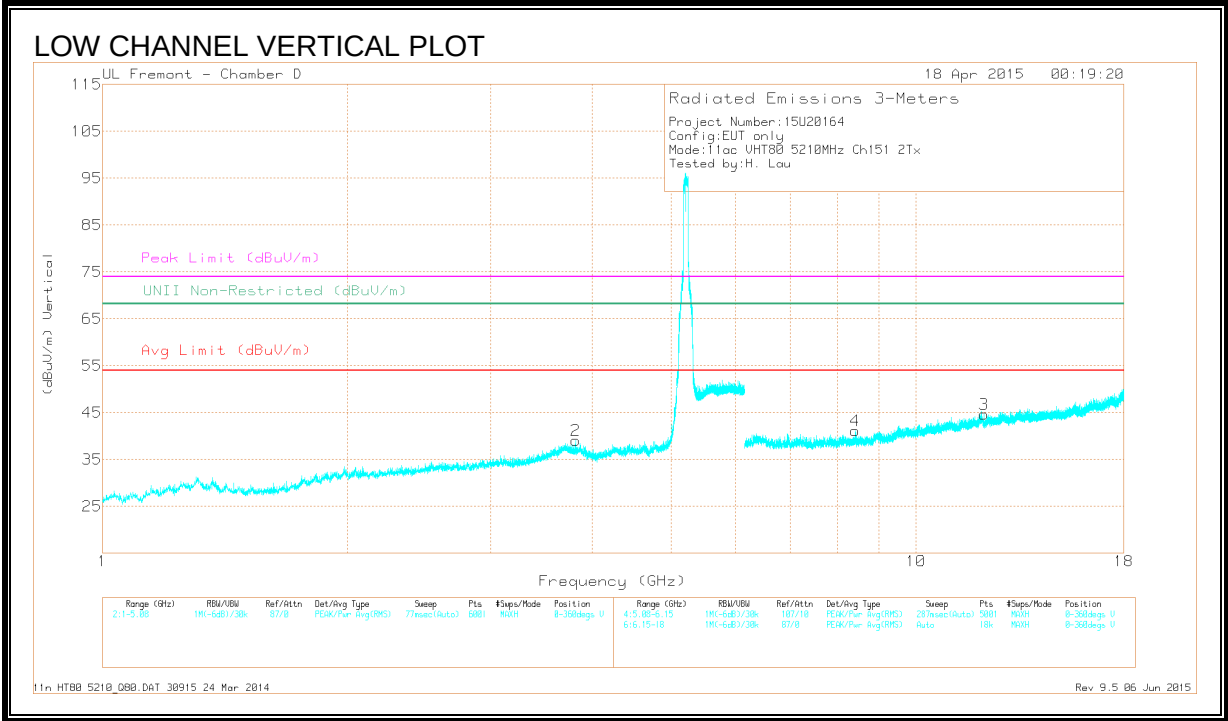
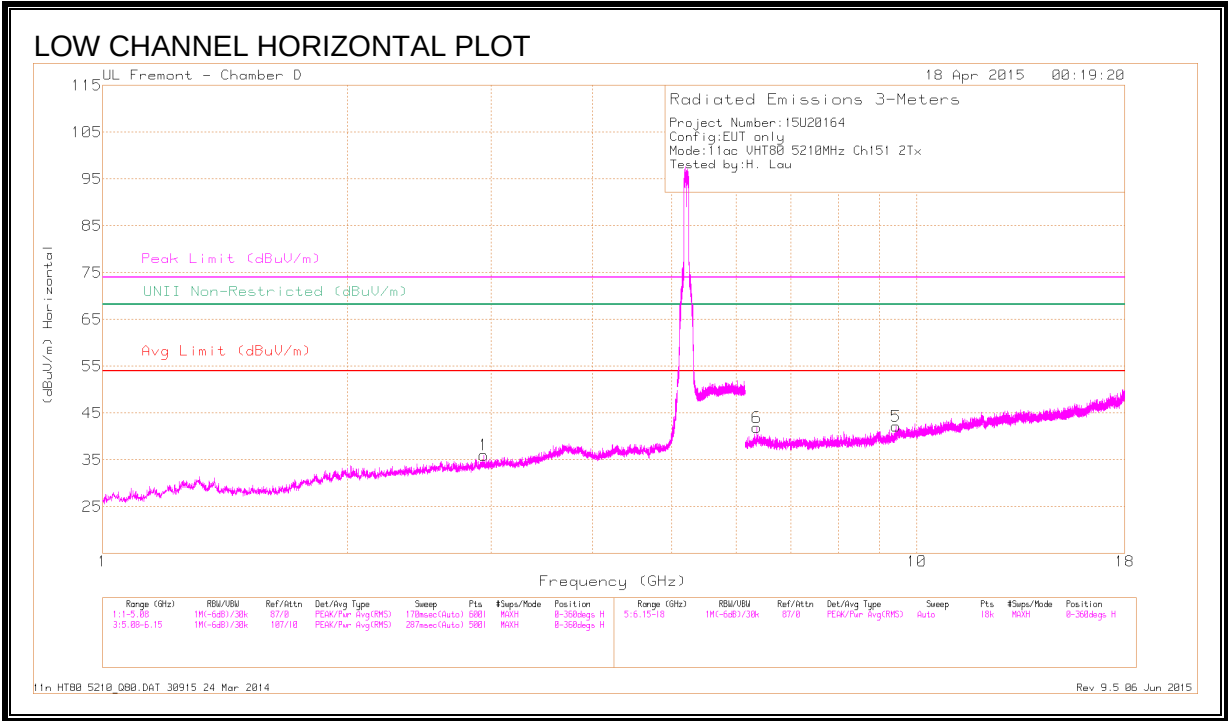
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT346 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	44.56	PK	34.3	-21.4	0	57.46	-	-	74	-16.54	94	282	V
2	* 5.147	47.66	PK	34.3	-21.4	0	60.56	-	-	74	-13.44	94	282	V
3	* 5.15	35.45	RMS	34.3	-21.4	.22	48.57	54	-5.43	-	-	94	282	V
4	* 5.149	36.49	RMS	34.3	-21.4	.22	49.61	54	-4.39	-	-	94	282	V

* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK - Peak detector

RMS - RMS detection

LOW CHANNEL HARMONICS AND SPURIOUS EMISSIONS



DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cb/Filt/ 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	* 3.811	39.02	PK3	34.1	-29.1	0	44.02	-	-	74	-29.98	68.2	-24.18	330	325	V
	* 3.813	27.1	ADR	34.1	-29.1	.22	32.32	54	-21.68	-	-	-	-	330	325	V
5	* 9.422	34.34	PK3	36.6	-22.5	0	48.44	-	-	74	-25.56	68.2	-19.76	104	303	H
	* 9.422	22.69	ADR	36.6	-22.5	.22	37.01	54	-16.99	-	-	-	-	104	303	H
3	* 12.117	34.58	PK3	39.1	-22.7	0	50.98	-	-	74	-23.02	68.2	-17.22	12	157	V
	* 12.114	22.83	ADR	39.1	-22.7	.22	39.45	54	-14.55	-	-	-	-	12	157	V
4	* 8.423	35.47	PK3	35.8	-23.9	0	47.37	-	-	74	-26.63	68.2	-20.83	281	129	V
	* 8.423	23.76	ADR	35.8	-23.9	.22	35.88	54	-18.12	-	-	-	-	281	129	V
1	2.939	39.55	PK3	32.9	-29.7	0	42.75	-	-	74	-31.25	68.2	-25.45	194	384	H
6	6.357	36.67	PK3	35.8	-26.1	0	46.37	-	-	74	-27.63	68.2	-21.83	0	117	H

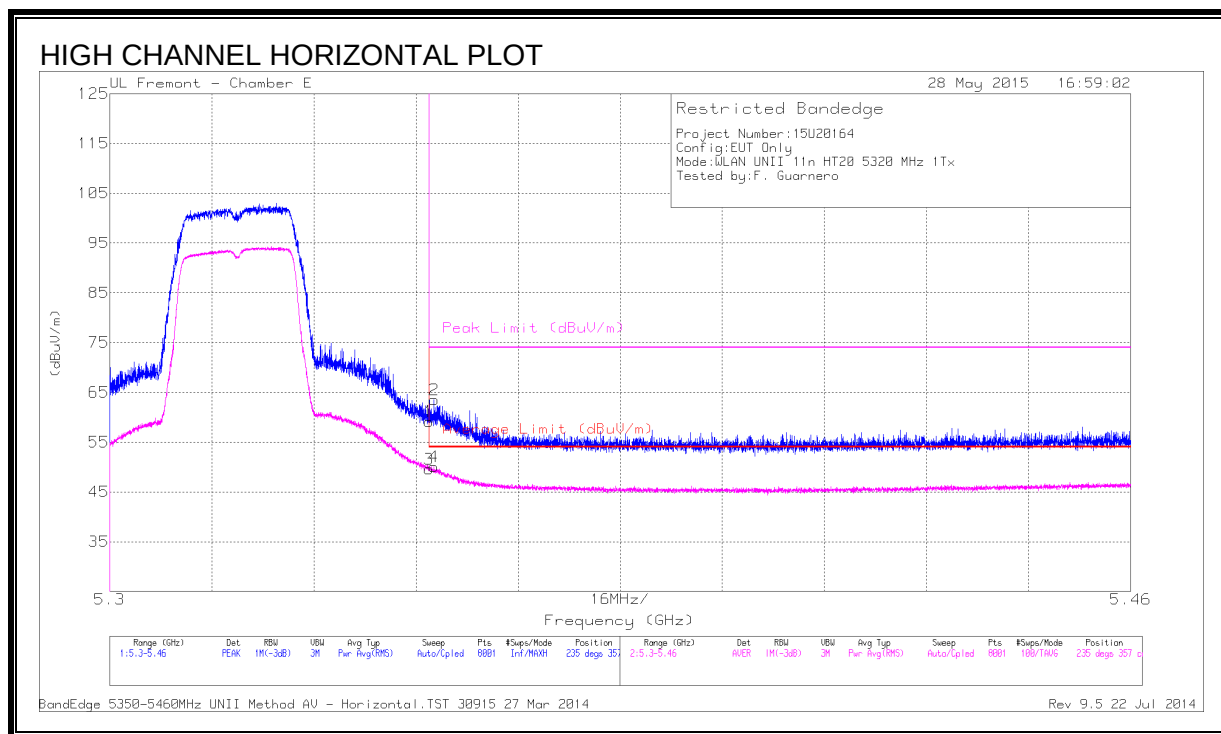
* - indicates frequency in CFR15.205/IC8.10 Restricted Band

PK3 - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

10.8. 802.11n HT20 1Tx MODE IN THE 5.3 GHz BAND

RESTRICTED BANDEDGE, CHAIN 0 (HIGH CHANNEL)



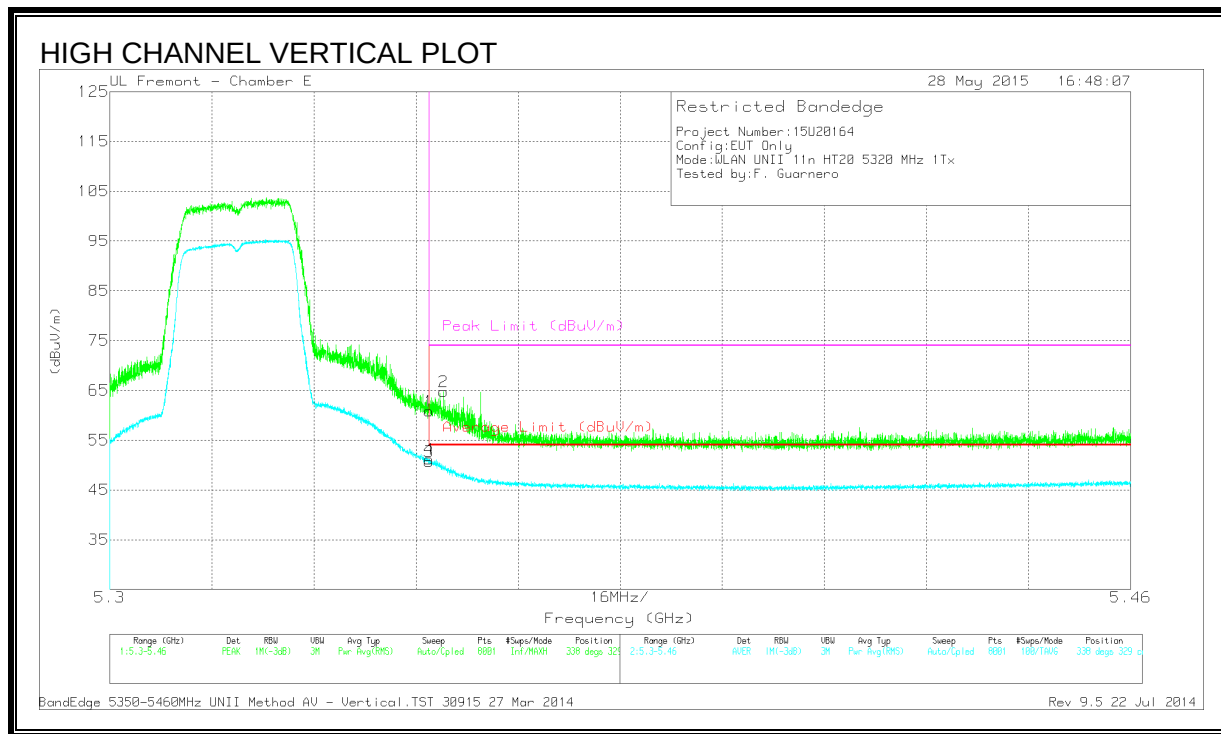
DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	46.16	PK	34.5	-21.5	59.16	-	-	74	-14.84	235	357	H
2	* 5.351	50.53	PK	34.5	-21.5	63.53	-	-	74	-10.47	235	357	H
3	* 5.35	36.58	RMS	34.5	-21.5	49.58	54	-4.42	-	-	235	357	H
4	* 5.351	37.09	RMS	34.5	-21.5	50.09	54	-3.91	-	-	235	357	H

* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK - Peak detector

RMS - RMS detection



DATA

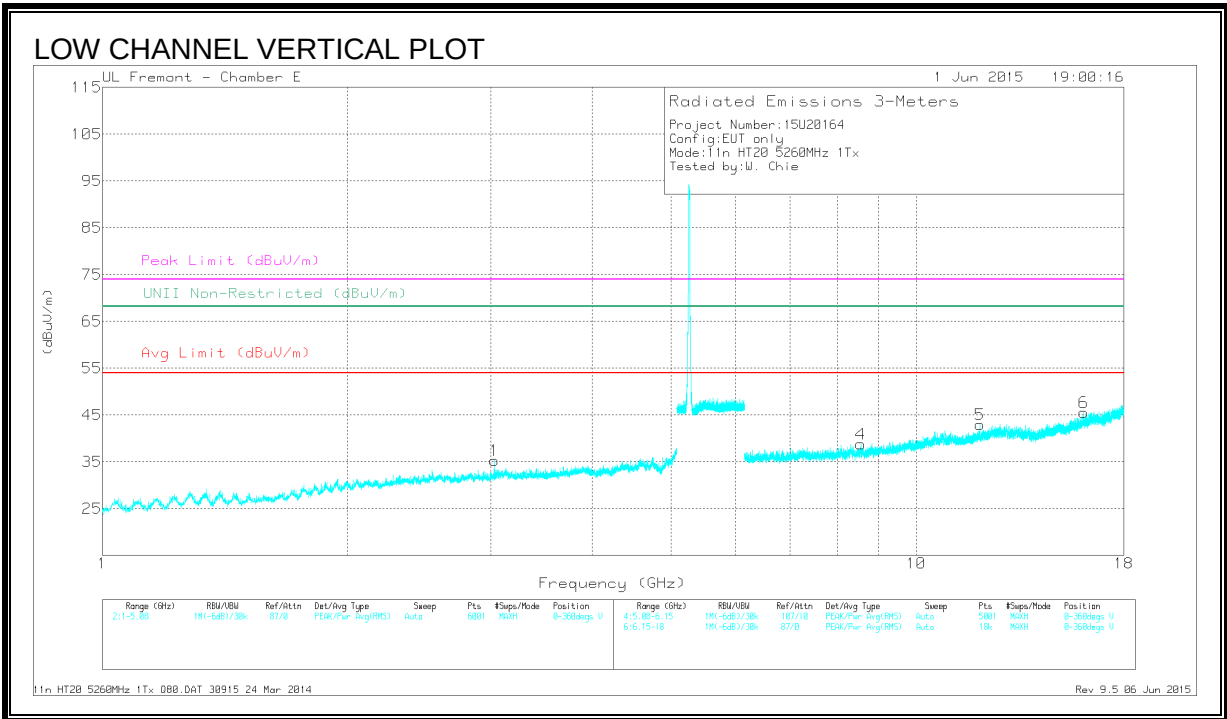
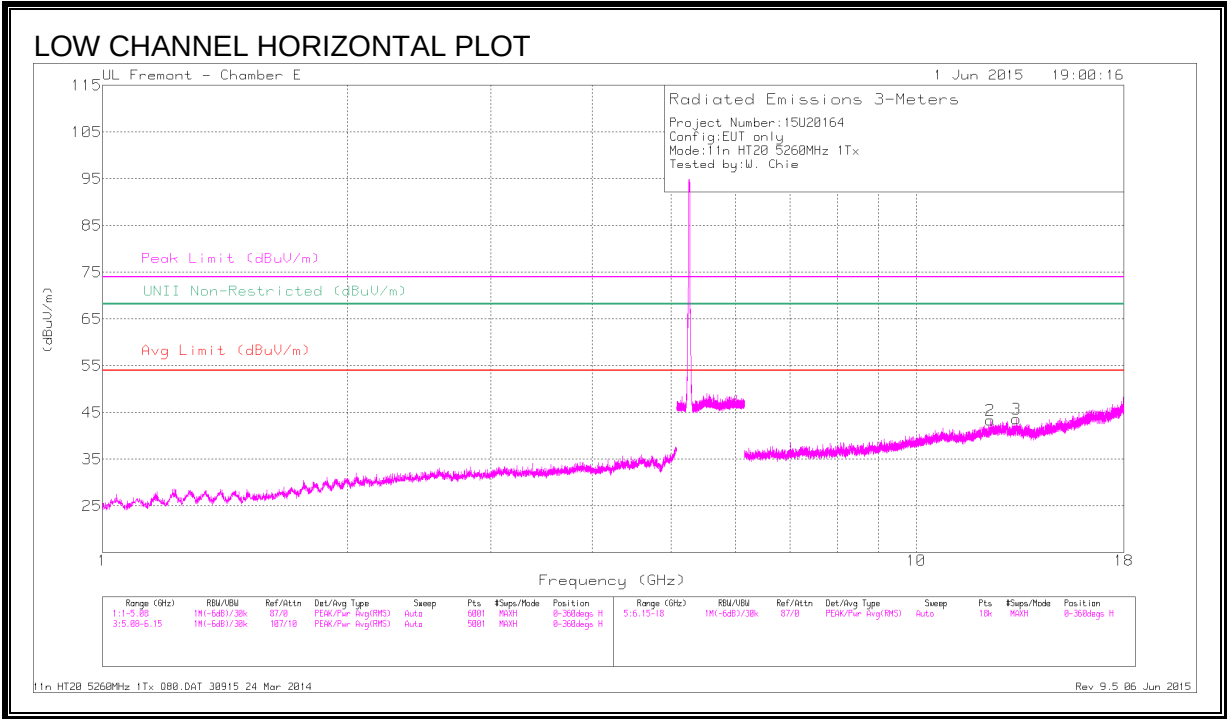
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	47.83	PK	34.5	-21.5	60.83	-	-	74	-13.17	338	329	V
2	* 5.352	51.72	PK	34.5	-21.5	64.72	-	-	74	-9.28	338	329	V
3	* 5.35	37.68	RMS	34.5	-21.5	50.68	54	-3.32	-	-	338	329	V
4	* 5.35	38.15	RMS	34.5	-21.5	51.15	54	-2.85	-	-	338	329	V

* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK - Peak detector

RMS - RMS detection

LOW CHANNEL HARMONICS AND SPURIOUS EMISSIONS



DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 12.33	36.47	PK3	39.1	-25.9	49.67	-	-	74	-24.33	68.2	-18.53	15	185	H
	* 12.33	25.03	ADR	39.1	-25.9	38.23	54	-15.77	-	-	-	-	15	185	H
3	* 13.279	36.55	PK3	39.4	-25.2	50.75	-	-	74	-23.25	68.2	-17.45	356	201	H
	* 13.278	25.04	ADR	39.4	-25.2	39.24	54	-14.76	-	-	-	-	356	201	H
5	* 11.974	36.19	PK3	38.7	-25.9	48.99	-	-	74	-25.01	68.2	-19.21	109	100	V
	* 11.977	24.51	ADR	38.7	-25.9	37.31	54	-16.69	-	-	-	-	109	100	V
6	* 16.062	35.11	PK3	41.1	-24.2	52.01	-	-	74	-21.99	68.2	-16.19	74	362	V
	* 16.062	23.88	ADR	41.1	-24.2	40.78	54	-13.22	-	-	-	-	74	362	V
1	3.029	42.05	PK3	32.8	-33.7	41.15	-	-	74	-32.85	68.2	-27.05	272	146	V
4	8.55	38.58	PK3	35.9	-27.6	46.88	-	-	74	-27.12	68.2	-21.32	300	184	V

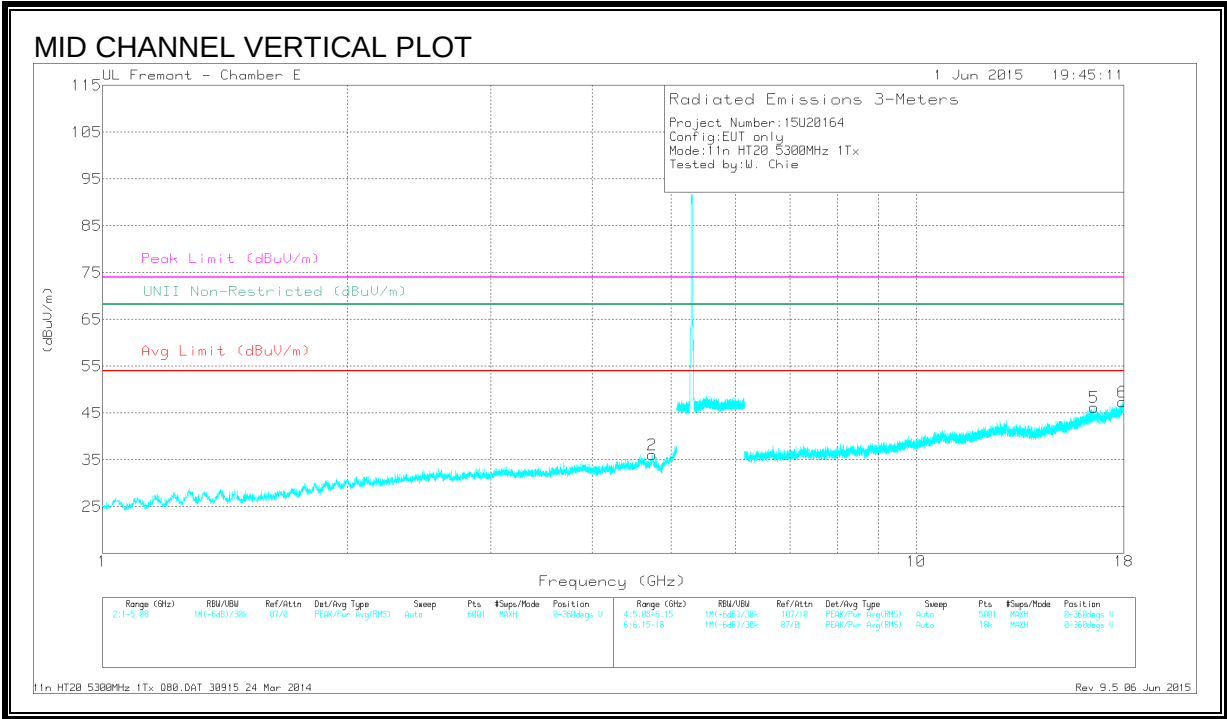
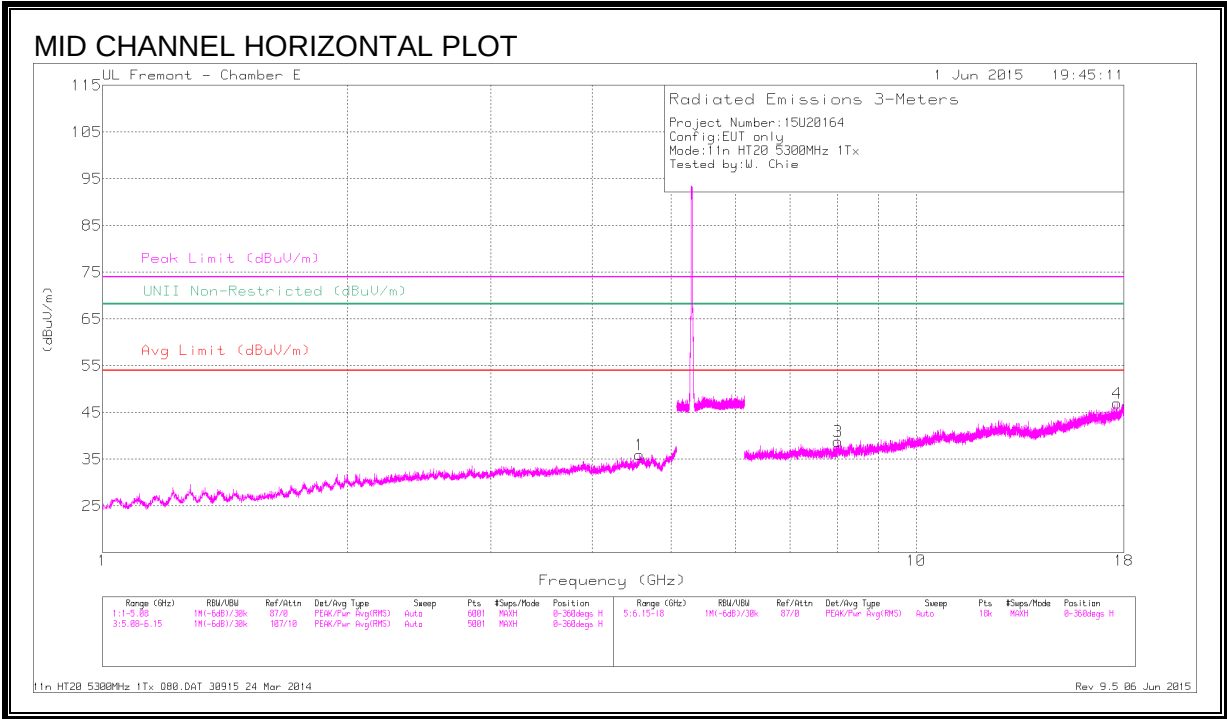
* - indicates frequency in CFR15.205/IC8.10 Restricted Band

PK1 - KDB789033 Method: Peak

PK3 - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL HARMONICS AND SPURIOUS EMISSIONS



DATA

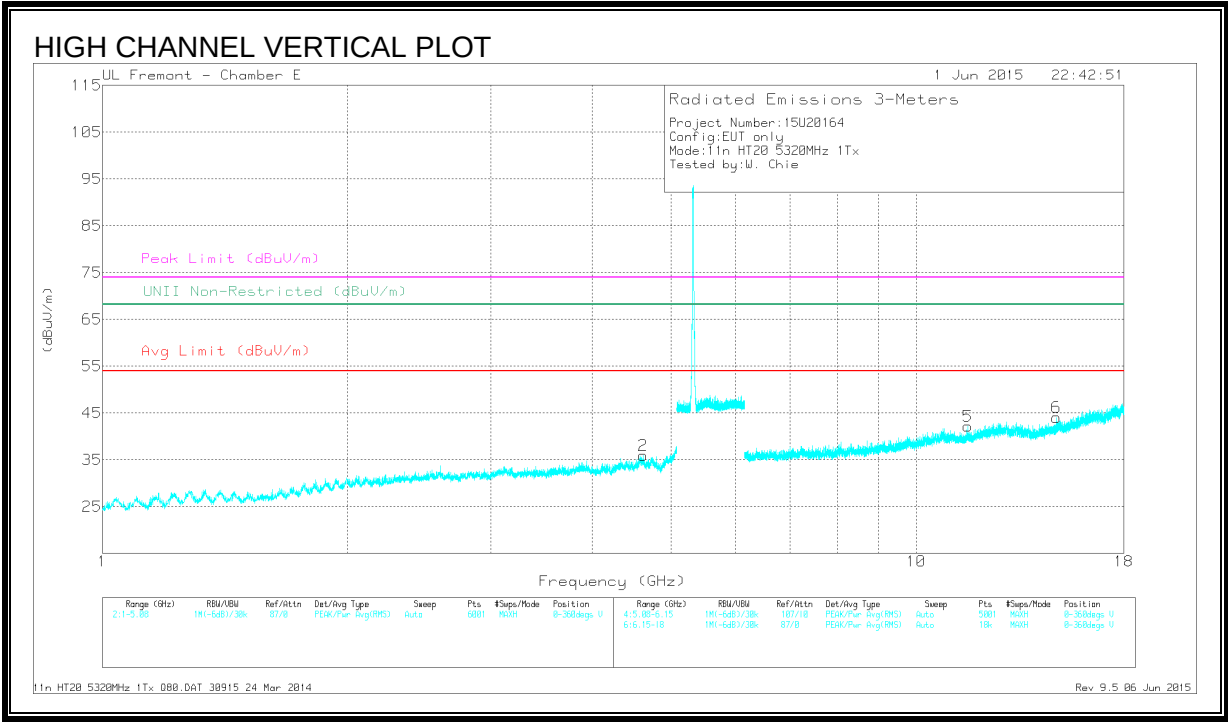
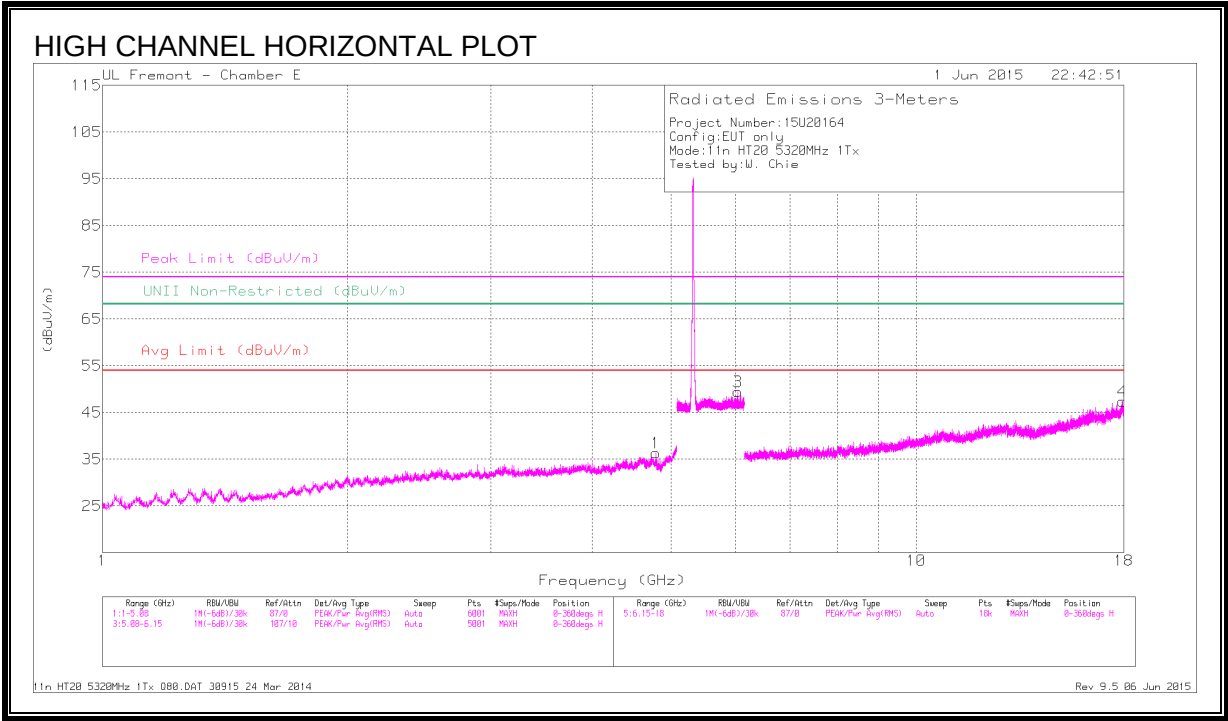
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.574	41.94	PK3	34	-31.8	44.14	-	-	74	-29.86	68.2	-24.06	336	210	H
	* 4.574	29.92	ADR	34	-31.8	32.12	54	-21.88	-	-	-	-	336	210	H
2	* 4.736	41.49	PK3	34.2	-31.5	44.19	-	-	74	-29.81	68.2	-24.01	166	247	V
	* 4.733	29.29	ADR	34.2	-31.5	31.99	54	-22.01	-	-	-	-	166	247	V
6	* 17.949	34.11	PK3	41.8	-21	54.91	-	-	74	-19.09	68.2	-13.29	26	372	V
	* 17.946	22.52	ADR	41.8	-20.9	43.42	54	-10.58	-	-	-	-	26	372	V
3	8.017	38.53	PK3	35.9	-28.7	45.73	-	-	74	-28.27	68.2	-22.47	210	224	H
5	16.539	36.31	PK3	41.9	-24	54.21	-	-	74	-19.79	68.2	-13.99	202	227	V
4	17.655	34.76	PK3	42	-22.5	54.26	-	-	74	-19.74	68.2	-13.94	150	206	H

* - indicates frequency in CFR15.205/IC8.10 Restricted Band

PK3 - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL HARMONICS AND SPURIOUS EMISSIONS



DATA

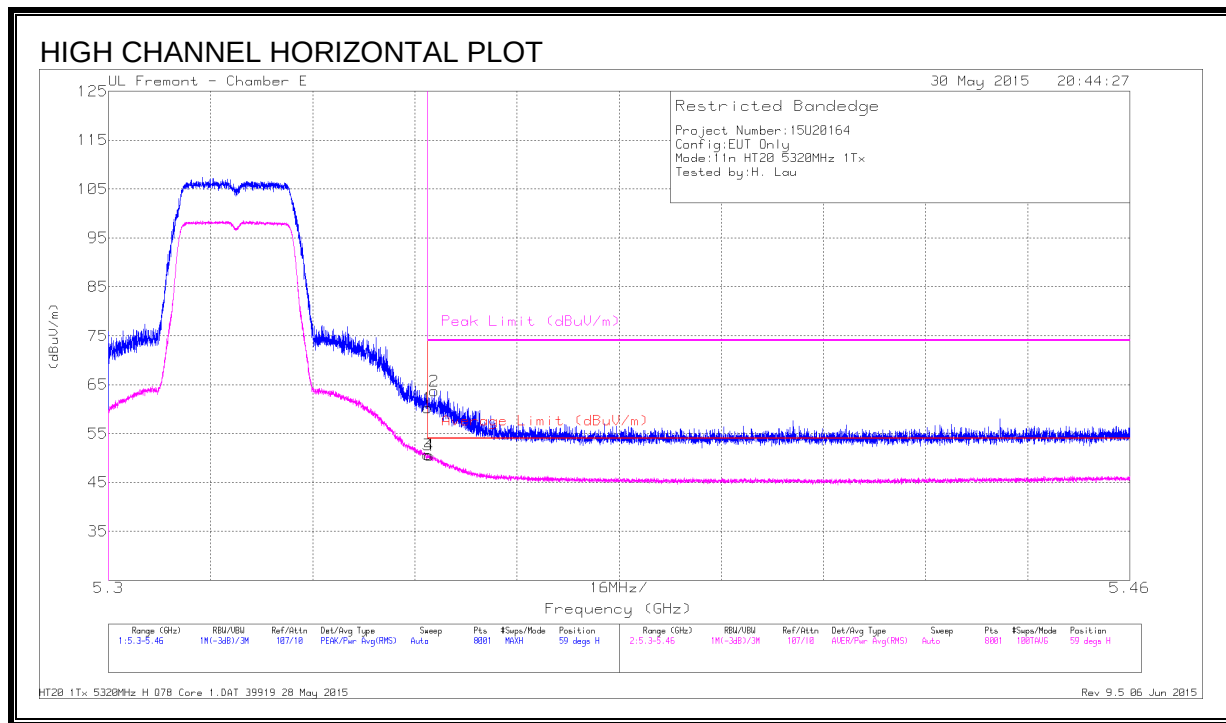
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.788	40.85	PK3	34.2	-32	43.05	-	-	74	-30.95	-	-	282	154	H
	* 4.792	29.29	ADR	34.2	-32.1	31.39	54	-21.61	-	-	-	-	282	154	H
2	* 4.617	41.19	PK3	34	-31.8	43.39	-	-	74	-30.61	-	-	309	239	V
	* 4.617	29.62	ADR	34	-31.8	31.82	54	-22.18	-	-	-	-	309	239	V
4	* 17.928	34.18	PK3	41.8	-20.7	55.28	-	-	74	-18.72	-	-	134	359	H
	* 17.929	22.37	ADR	41.8	-20.7	43.47	54	-10.53	-	-	-	-	134	359	H
5	* 11.574	35.5	PK3	38	-25.1	48.4	-	-	74	-25.6	-	-	141	281	V
	* 11.573	24.16	ADR	38	-25.1	37.06	54	-16.94	-	-	-	-	141	281	V
3	6.035	42.29	PK3	35.3	-22.1	55.49	-	-	-	-	68.2	-12.71	273	188	H
6	14.879	36.66	PK3	40.5	-26.8	50.36	-	-	-	-	68.2	-17.84	220	191	V

* - indicates frequency in CFR15.205/IC8.10 Restricted Band

PK3 - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

RESTRICTED BANDEDGE, CHAIN 1 (HIGH CHANNEL)



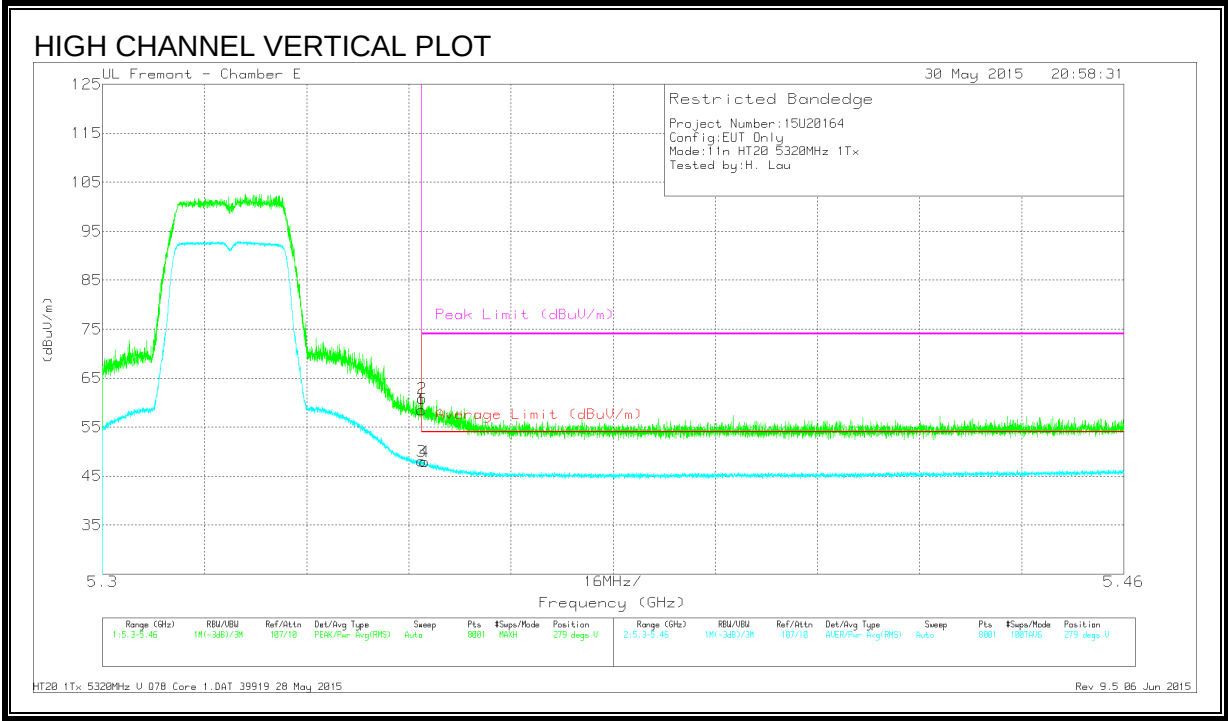
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Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	44.34	Pk	34.4	-18.5	60.24	-	-	74	-13.76	59	265	H
3	* 5.35	34.78	RMS	34.4	-18.5	50.68	54	-3.32	-	-	59	265	H
4	* 5.35	34.7	RMS	34.4	-18.5	50.6	54	-3.4	-	-	59	265	H
2	* 5.351	47.82	Pk	34.4	-18.5	63.72	-	-	74	-10.28	59	265	H

* - indicates frequency in CFR15.205/IC8.10 Restricted Band

Pk - Peak detector

RMS - RMS detection



DATA

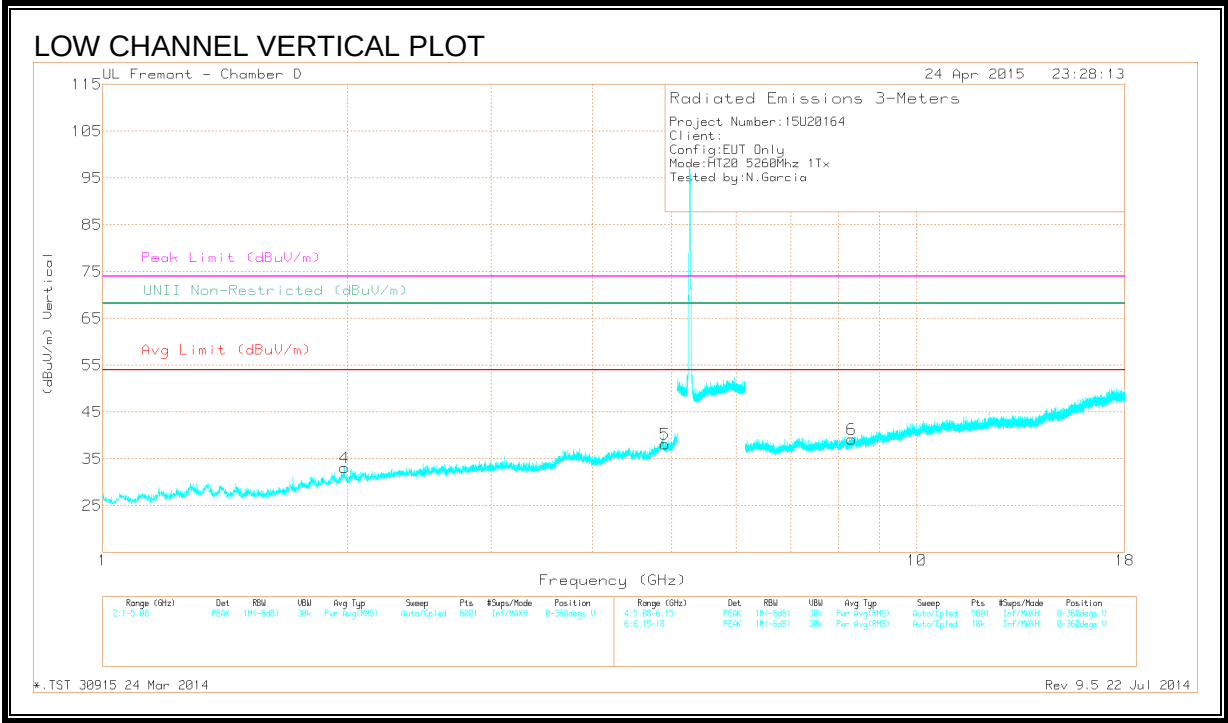
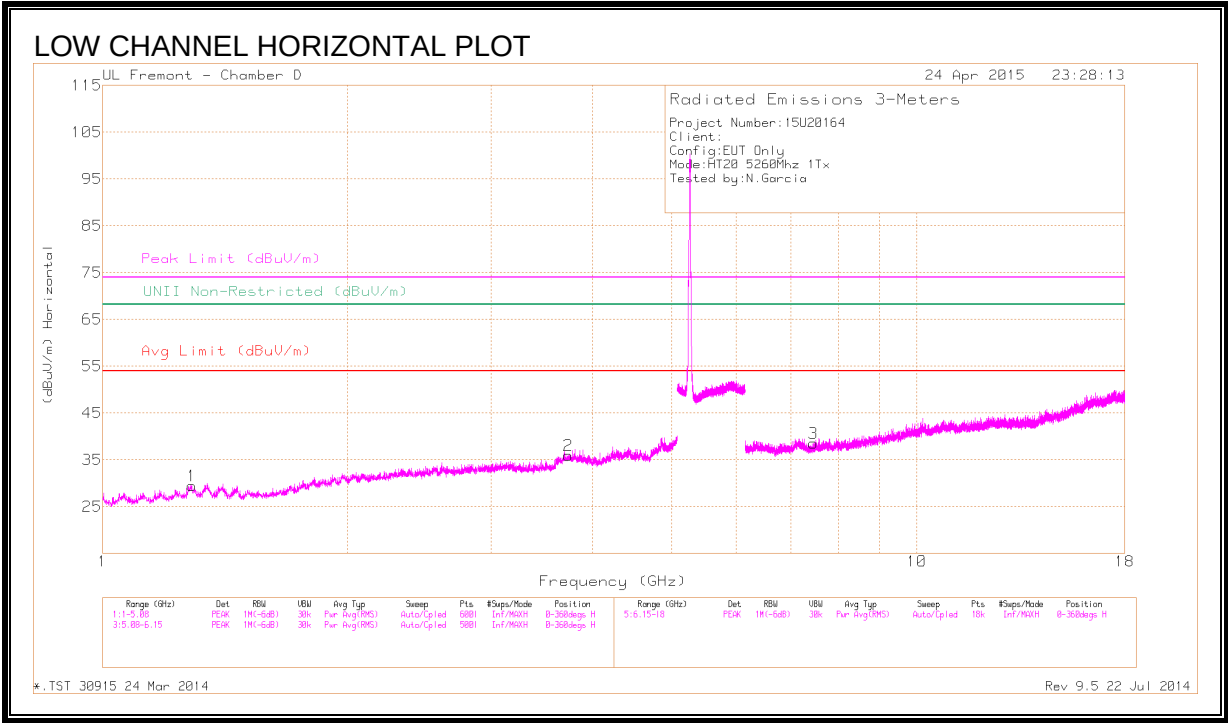
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	42.63	Pk	34.4	-18.5	58.53	-	-	74	-15.47	279	260	V
2	* 5.35	44.99	Pk	34.4	-18.5	60.89	-	-	74	-13.11	279	260	V
3	* 5.35	32.18	RMS	34.4	-18.5	48.08	54	-5.92	-	-	279	260	V
4	* 5.35	32	RMS	34.4	-18.5	47.9	54	-6.1	-	-	279	260	V

* - indicates frequency in CFR15.205/IC8.10 Restricted Band

Pk - Peak detector

RMS - RMS detection

LOW CHANNEL HARMONICS AND SPURIOUS EMISSIONS



DATA

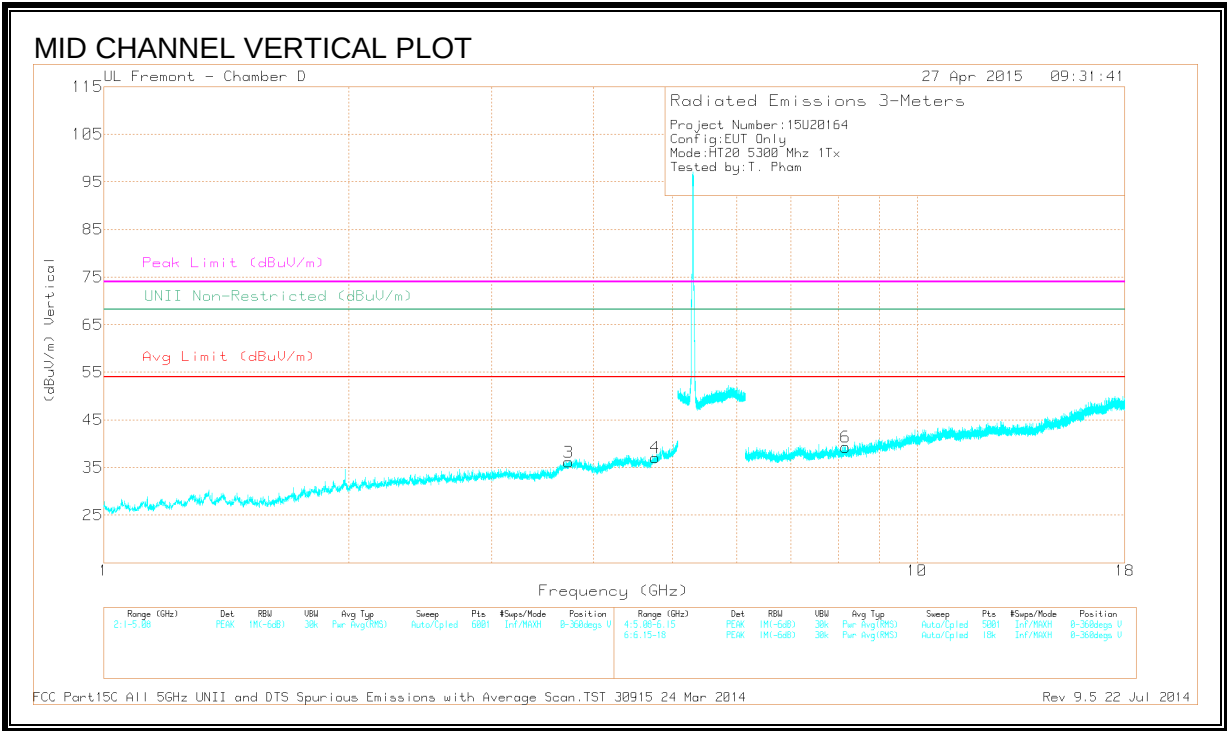
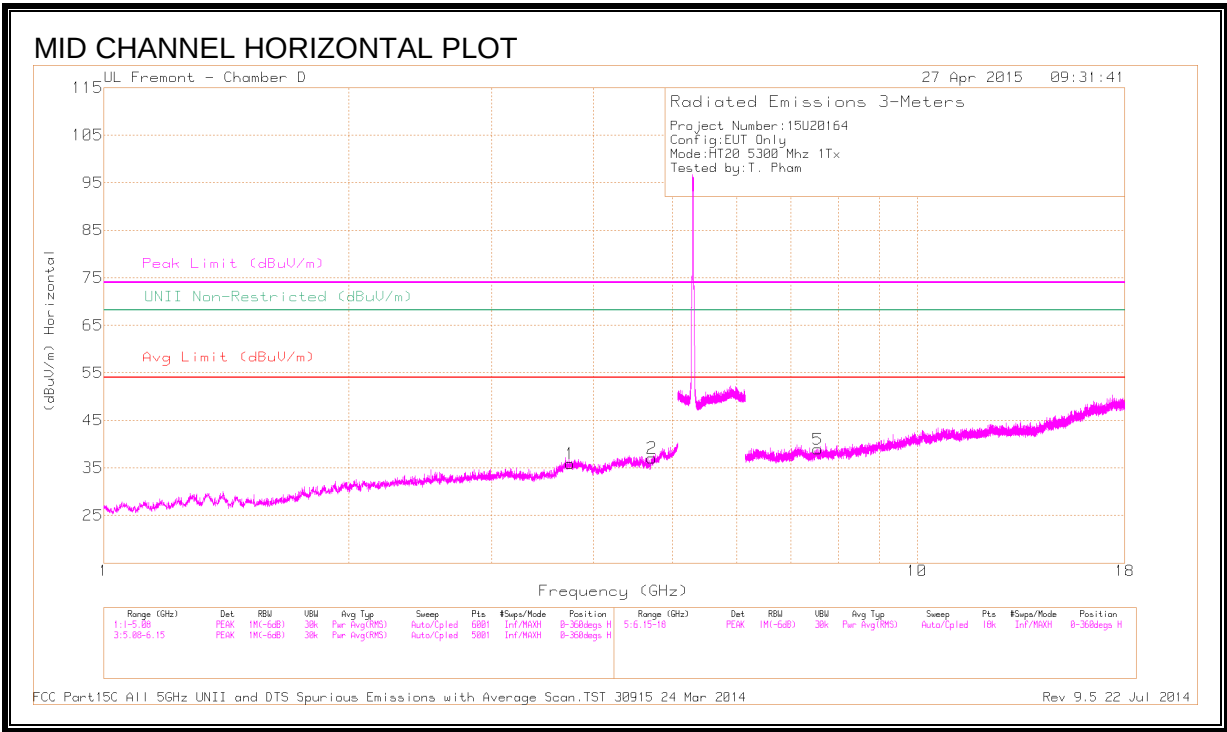
Markers	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.73	38.34	PK1	33.2	-29.2	42.34	-	-	74	-31.66	-	-	12	205	H
	* 3.73	27.55	AD1	33.2	-29.2	31.55	54	-22.45	-	-	-	-	12	205	H
2	* 1.288	41.14	PK1	28.9	-31.9	38.14	-	-	74	-35.86	-	-	12	205	H
	* 1.286	29.47	AD1	28.9	-31.9	26.47	54	-27.53	-	-	-	-	12	205	H
5	* 4.909	36.92	PK1	34.1	-26.2	44.82	-	-	74	-29.18	-	-	20	115	V
	* 4.908	26.11	AD1	34.1	-26.2	34.01	54	-19.99	-	-	-	-	20	115	V
3	* 7.464	35.39	PK1	35.5	-24.9	45.99	-	-	74	-28.01	-	-	20	204	H
	* 7.46	24.47	AD1	35.5	-24.9	35.07	54	-18.93	-	-	-	-	20	204	H
6	* 8.311	35.53	PK1	35.7	-24.2	47.03	-	-	74	-26.97	-	-	29	110	V
	* 8.312	24.29	AD1	35.7	-24.2	35.79	54	-18.21	-	-	-	-	29	110	V
4	1.979	41.13	PK1	31	-30.8	41.33	-	-	-	-	68.2	-26.87	30	205	V

* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK1 - KDB789033 Method: Peak

AD1 - KDB789033 Method: AD Primary Power Average

MID CHANNEL HARMONICS AND SPURIOUS EMISSIONS



DATA

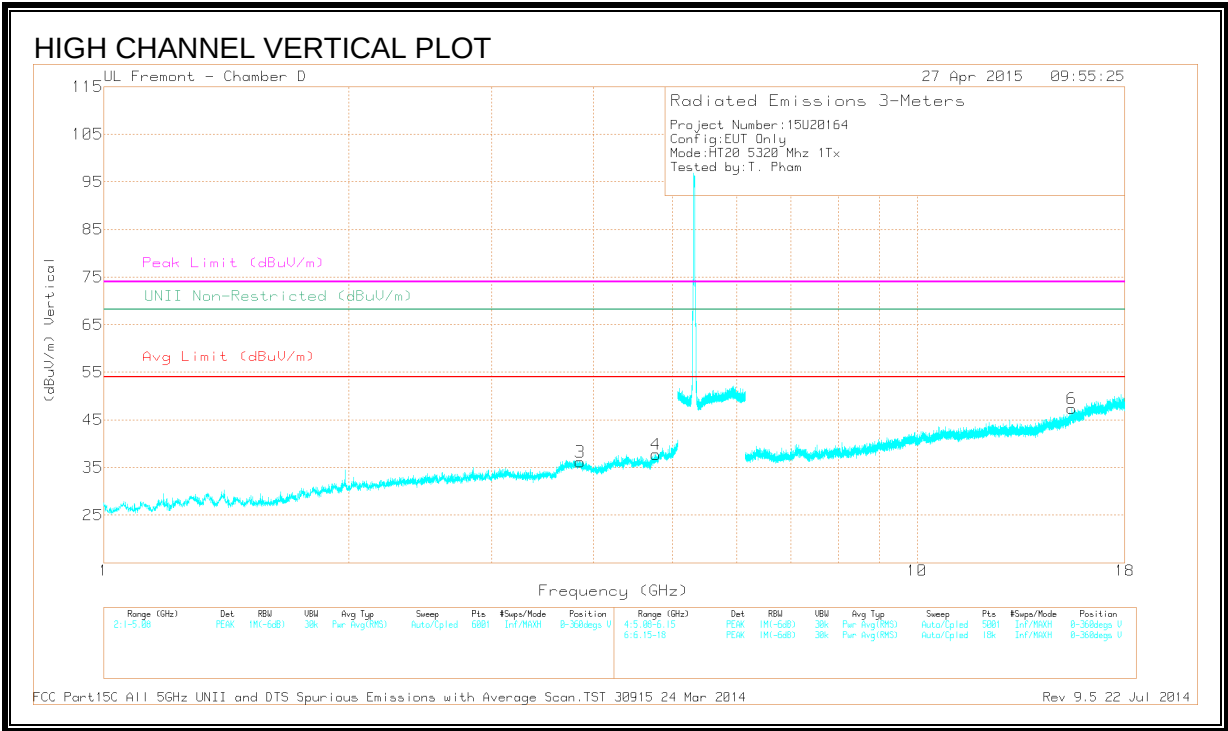
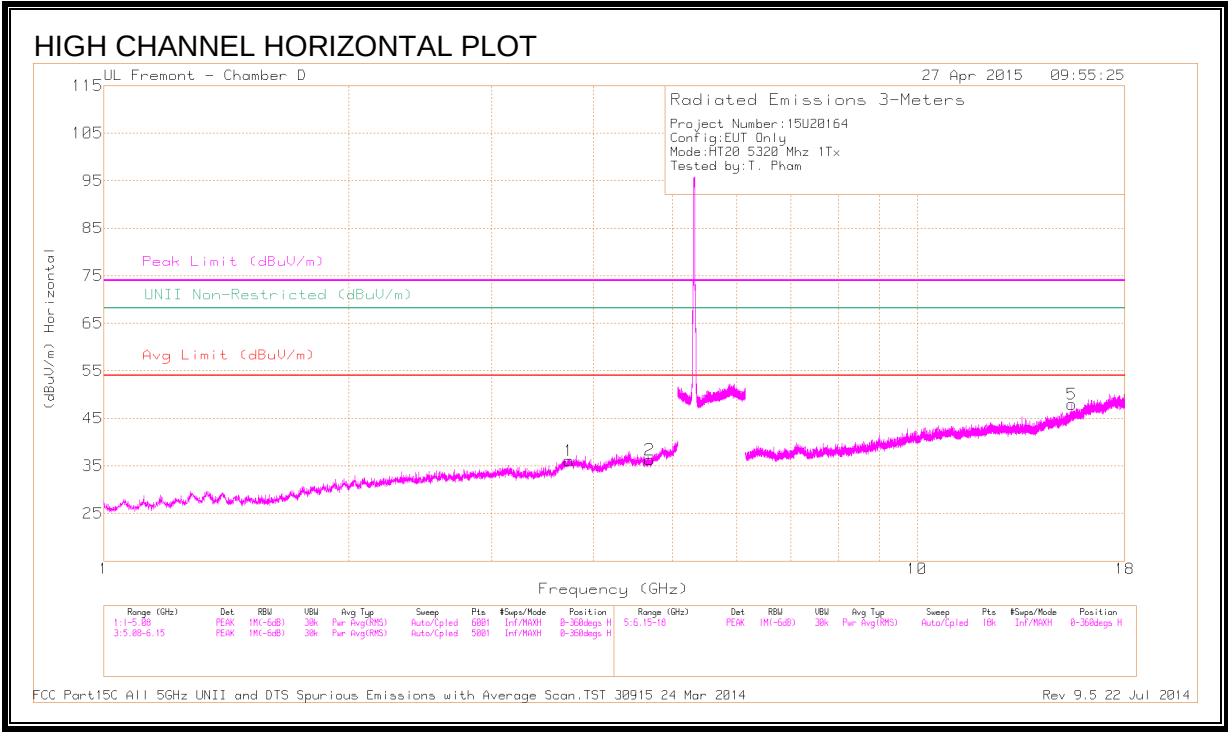
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.745	38.71	PK1	33.3	-29.1	42.91	-	-	74	-31.09	-	-	66	112	H
	* 3.744	27.37	AD1	33.3	-29.1	31.57	54	-22.43	-	-	-	-	66	112	H
2	* 4.721	39.34	PK1	34.2	-28	45.54	-	-	74	-28.46	-	-	355	165	H
	* 4.722	27.75	AD1	34.2	-28	33.95	54	-20.05	-	-	-	-	355	165	H
3	* 3.73	38.89	PK1	33.2	-29.2	42.89	-	-	74	-31.11	-	-	235	105	V
	* 3.73	27.42	AD1	33.2	-29.2	31.42	54	-22.58	-	-	-	-	235	105	V
4	* 4.767	38.59	PK1	34.1	-27.5	45.19	-	-	74	-28.81	-	-	297	210	V
	* 4.767	27.5	AD1	34.1	-27.5	34.1	54	-19.9	-	-	-	-	297	210	V
5	* 7.551	36.13	PK1	35.5	-25	46.63	-	-	74	-27.37	-	-	89	101	H
	* 7.552	24.82	AD1	35.5	-25	35.32	54	-18.68	-	-	-	-	89	101	H
6	* 8.168	36.43	PK1	35.6	-24.3	47.73	-	-	74	-26.27	-	-	333	100	V
	* 8.167	24.48	AD1	35.6	-24.3	35.78	54	-18.22	-	-	-	-	333	100	V

* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK1 - KDB789033 Method: Peak

AD1 - KDB789033 Method: AD Primary Power Average

HIGH CHANNEL HARMONICS AND SPURIOUS EMISSIONS



DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/FI tr/Pad (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	* 3.736	39.3	PK1	33.2	-29.1	43.4	-	-	74	-30.6	-	-	235	105	H
	* 3.736	27.53	AD1	33.2	-29.1	31.63	54	-22.37	-	-	-	-	235	105	H
2	* 4.688	38.78	PK1	34.2	-28.3	44.68	-	-	74	-29.32	-	-	355	231	H
	* 4.689	27.38	AD1	34.2	-28.3	33.28	54	-20.72	-	-	-	-	355	231	H
3	* 3.852	38.89	PK1	33.4	-28.9	43.39	-	-	74	-30.61	-	-	87	110	V
	* 3.853	27.6	AD1	33.4	-28.9	32.1	54	-21.9	-	-	-	-	87	110	V
4	* 4.773	38.91	PK1	34.1	-27.5	45.51	-	-	74	-28.49	-	-	68	285	V
	* 4.774	27.2	AD1	34.1	-27.5	33.8	54	-20.2	-	-	-	-	68	285	V
5	* 15.497	34.77	PK1	40.6	-20.6	54.77	-	-	74	-19.23	-	-	179	111	H
	* 15.497	23.5	AD1	40.6	-20.6	43.5	54	-10.5	-	-	-	-	179	111	H
6	* 15.493	35.02	PK1	40.6	-20.5	55.12	-	-	74	-18.88	-	-	332	170	V
	* 15.492	23.26	AD1	40.6	-20.4	43.46	54	-10.54	-	-	-	-	332	170	V

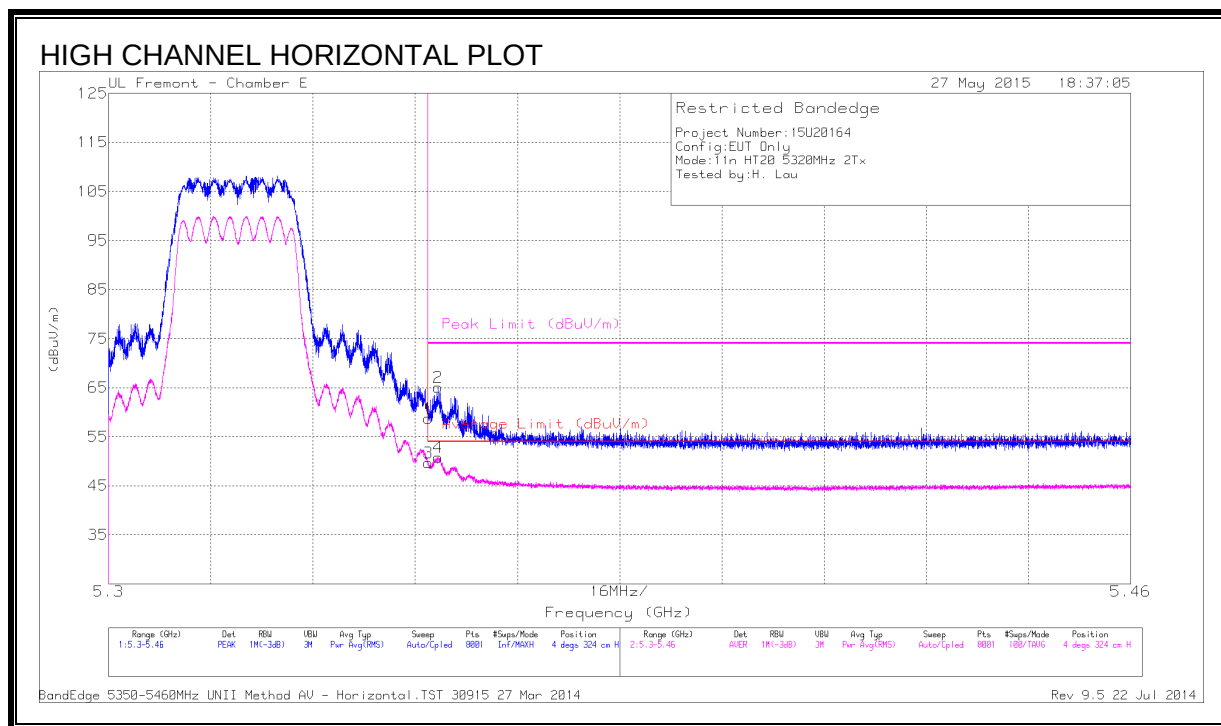
* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK1 - KDB789033 Method: Peak

AD1 - KDB789033 Method: AD Primary Power Average

10.9. 802.11n HT20 2Tx CDD MODE IN THE 5.3 GHz BAND

RESTRICTED BANDEDGE (HIGH CHANNEL)



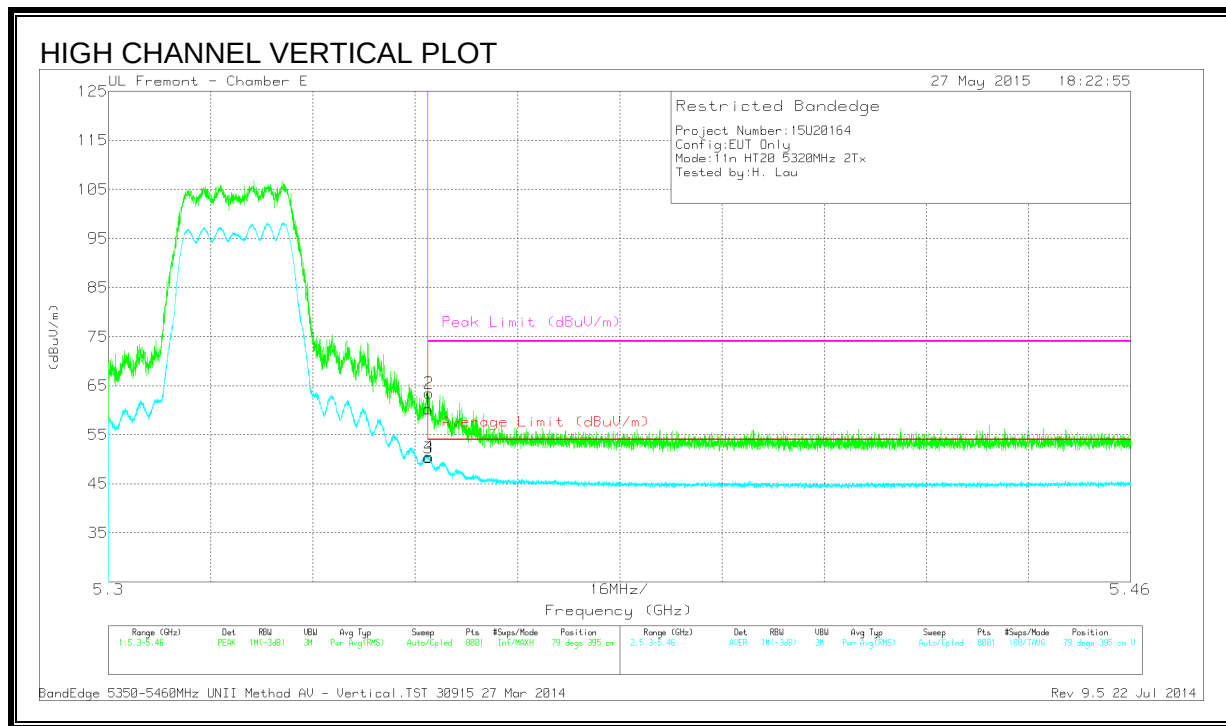
DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	45.72	PK	34.5	-21.5	58.72	-	-	74	-15.28	4	324	H
2	* 5.352	52.02	PK	34.5	-21.5	65.02	-	-	74	-8.98	4	324	H
3	* 5.35	36.72	RMS	34.5	-21.5	49.72	54	-4.28	-	-	4	324	H
4	* 5.352	37.74	RMS	34.5	-21.5	50.74	54	-3.26	-	-	4	324	H

* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK - Peak detector

RMS - RMS detection



DATA

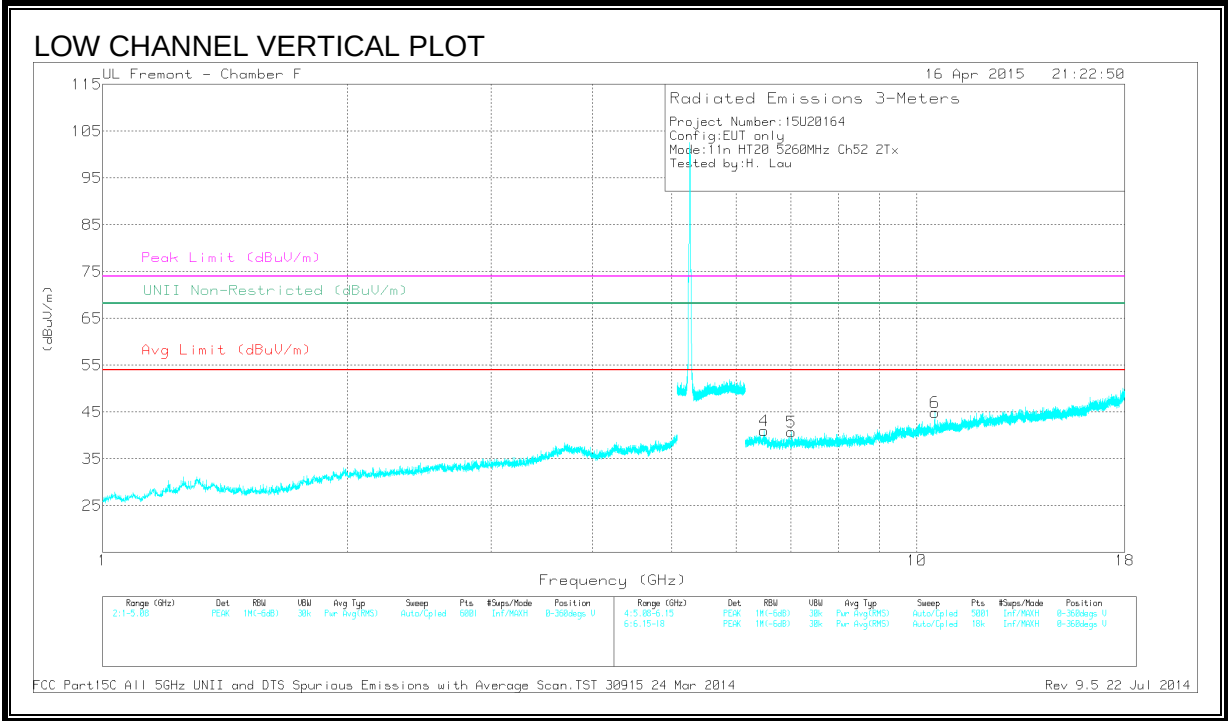
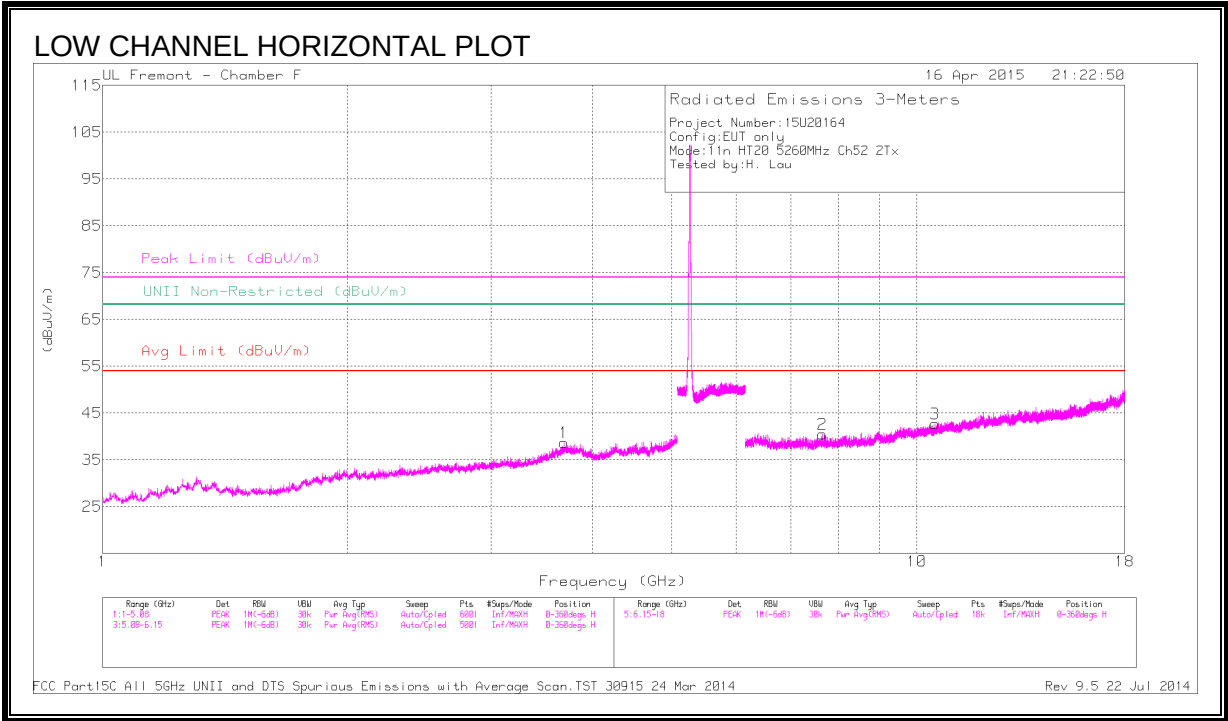
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	47.19	PK	34.5	-21.5	60.19	-	-	74	-13.81	79	395	V
2	* 5.35	50.51	PK	34.5	-21.5	63.51	-	-	74	-10.49	79	395	V
3	* 5.35	37.3	RMS	34.5	-21.5	50.3	54	-3.7	-	-	79	395	V
4	* 5.35	37.48	RMS	34.5	-21.5	50.48	54	-3.52	-	-	79	395	V

* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK - Peak detector

RMS - RMS detection

LOW CHANNEL HARMONICS AND SPURIOUS EMISSIONS



DATA

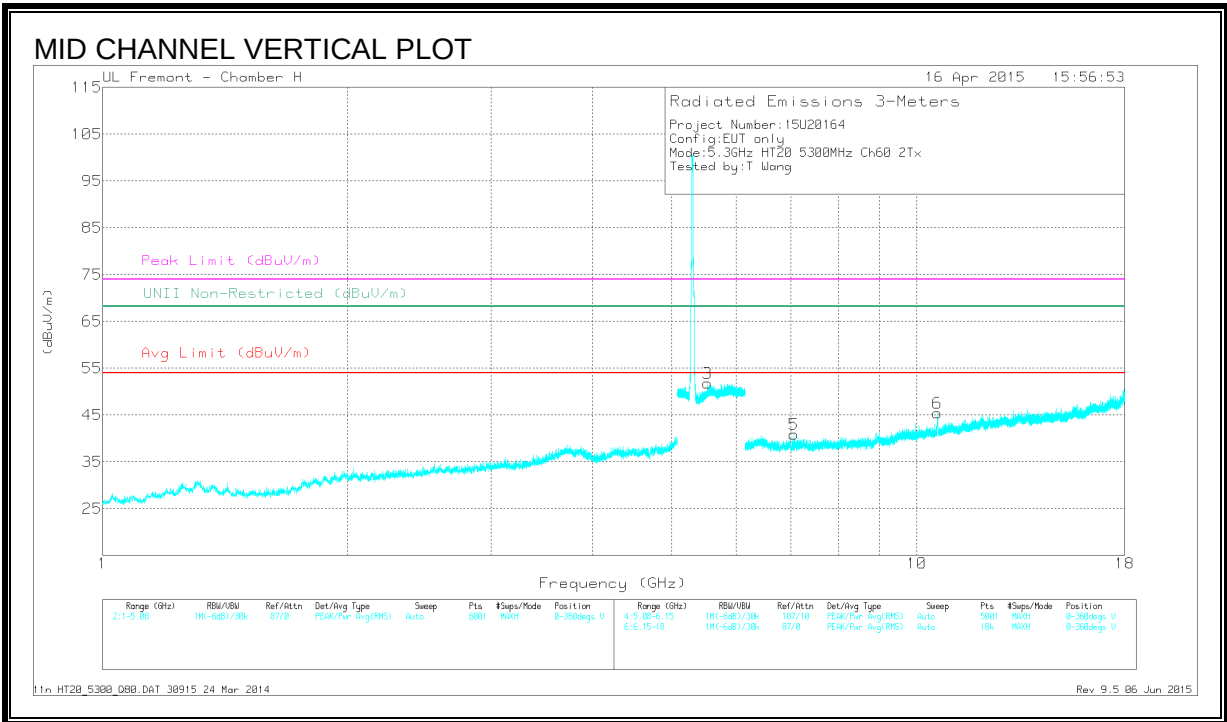
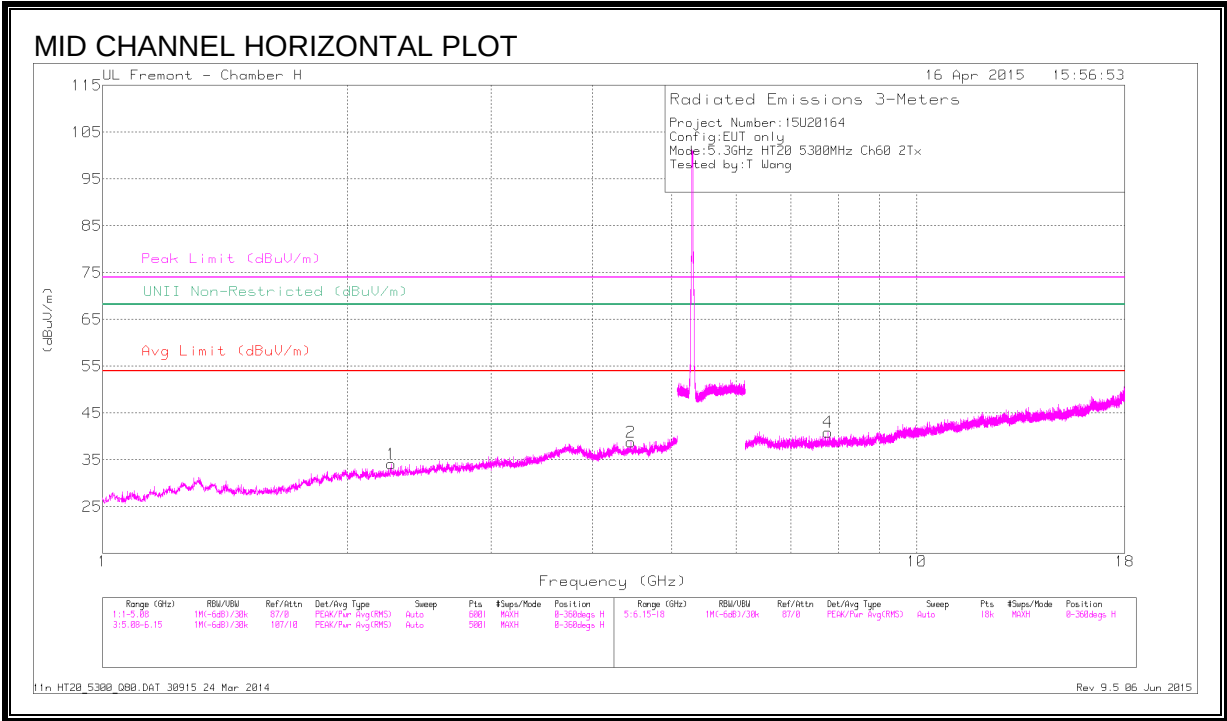
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.691	38.26	PK1	34.7	-28.7	44.26	-	-	74	-29.74	-	-	227	123	H
	* 3.69	27.28	AD1	34.7	-28.7	33.28	54	-20.72	-	-	-	-	227	123	H
2	* 7.655	37.22	PK1	35.8	-25.7	47.32	-	-	74	-26.68	-	-	159	146	H
	* 7.654	25.89	AD1	35.8	-25.7	35.99	54	-18.01	-	-	-	-	159	146	H
3	10.519	36.91	PK1	37.6	-22	52.51	-	-	-	-	68.2	-15.69	212	286	H
4	6.492	38.25	PK1	35.9	-26.5	47.65	-	-	-	-	68.2	-20.55	96	238	V
5	7.014	38.36	PK1	35.6	-25.7	48.26	-	-	-	-	68.2	-19.94	15	216	V
6	10.519	39.35	PK1	37.6	-22	54.95	-	-	-	-	68.2	-13.25	309	200	V

* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK1 - KDB789033 Method: Peak

AD1 - KDB789033 Method: AD Primary Power Average

MID CHANNEL HARMONICS AND SPURIOUS EMISSIONS



DATA

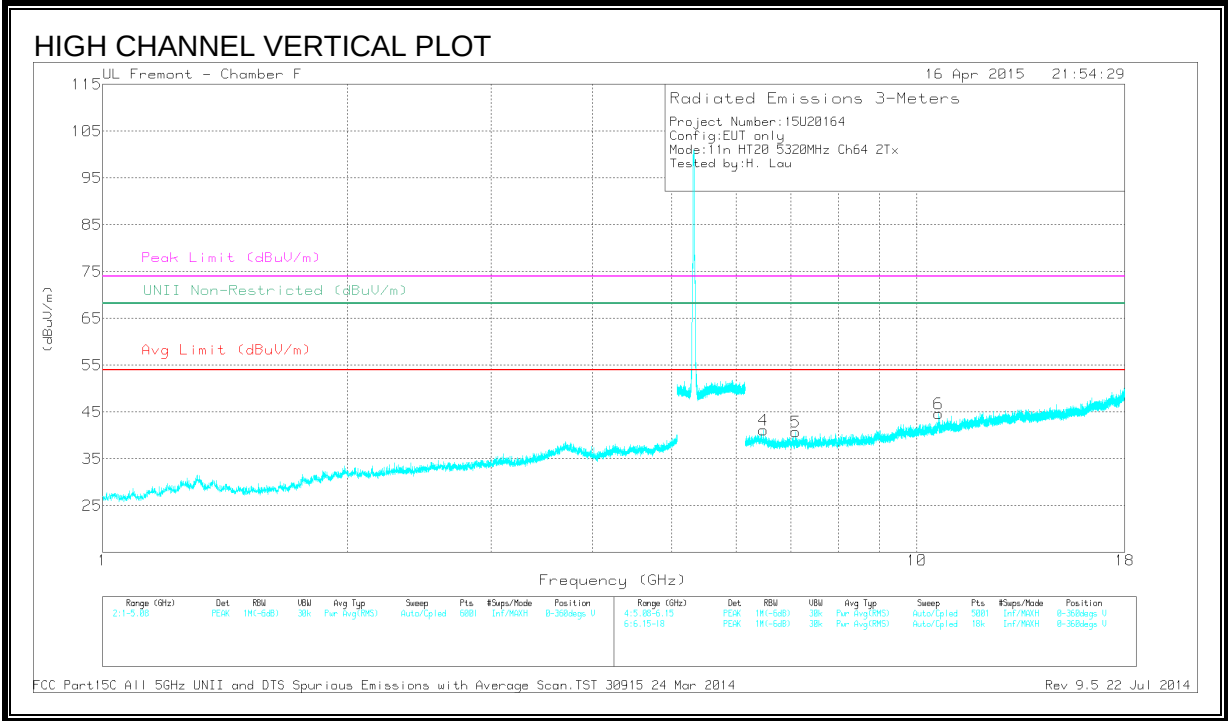
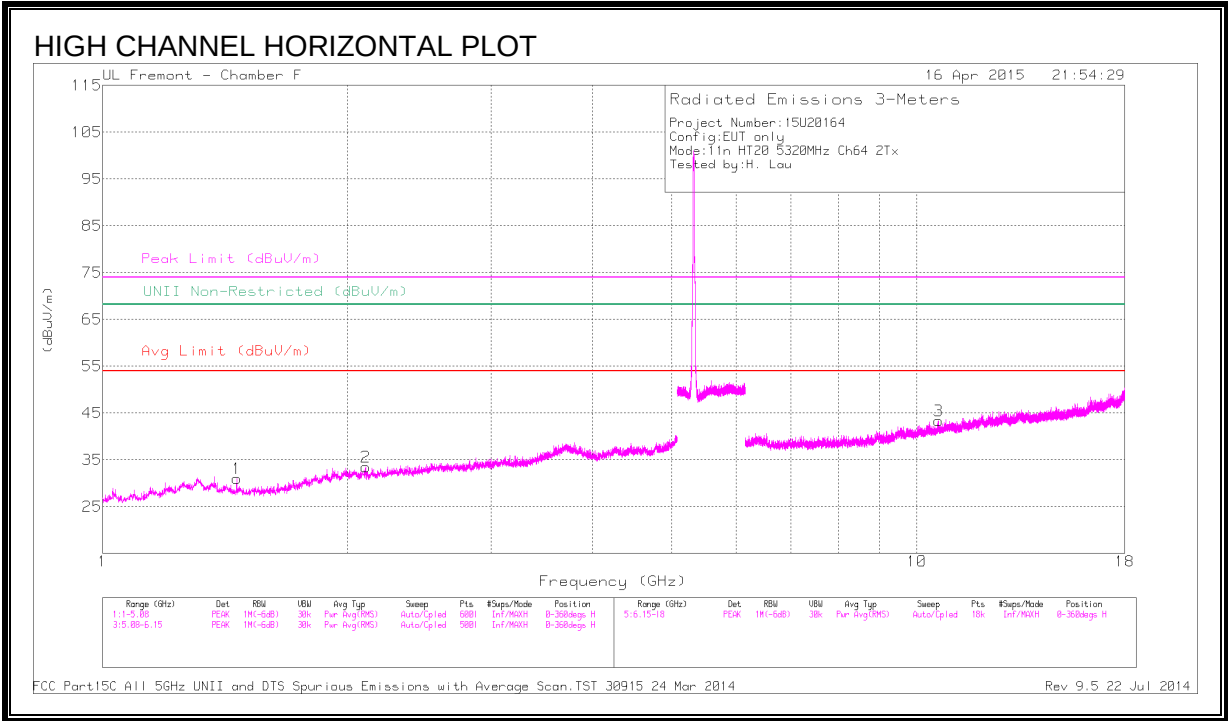
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/Fitr /Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.261	42.02	PK3	31.7	-30.6	43.12	-	-	74	-30.88	68.2	-25.08	222	340	H
	* 2.26	30.08	ADR	31.7	-30.6	31.18	54	-22.82	-	-	-	-	222	340	H
2	4.457	41.65	PK3	33.8	-26.9	48.55	-	-	-	-	68.2	-19.65	59	295	H
3	5.529	42.99	PK3	34.6	-18.7	58.89	-	-	-	-	68.2	-9.31	165	274	V
5	7.067	40.32	PK3	35.7	-26.2	49.82	-	-	-	-	68.2	-18.38	328	224	V
4	7.779	38.67	PK3	35.7	-25.2	49.17	-	-	-	-	68.2	-19.03	294	399	H
6	10.593	36.17	PK3	37.7	-21.8	52.07	-	-	-	-	68.2	-16.13	186	196	V

* - indicates frequency in CFR15.205/IC8.10 Restricted Band

PK3 - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL HARMONICS AND SPURIOUS EMISSIONS



DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/FI tr/Pad (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	* 1.459	40.75	PK1	28.6	-31.8	37.55	-	-	74	-36.45	-	-	297	136	H
	* 1.463	29.24	AD1	28.5	-31.8	25.94	54	-28.06	-	-	-	-	297	136	H
2	2.105	40.43	PK1	31.5	-30.9	41.03	-	-	-	-	68.2	-27.17	239	154	H
3	* 10.641	36.52	PK1	37.8	-21.9	52.42	-	-	74	-21.58	-	-	220	289	H
	* 10.639	25.58	AD1	37.8	-21.8	41.58	54	-12.42	-	-	-	-	220	289	H
6	* 10.642	41.33	PK1	37.8	-21.9	57.23	-	-	74	-16.77	-	-	291	158	V
	* 10.64	29.14	AD1	37.8	-21.8	45.14	54	-8.86	-	-	-	-	291	158	V
4	6.477	38.03	PK1	35.9	-26.8	47.13	-	-	-	-	68.2	-21.07	144	250	V
5	7.093	39.6	PK1	35.7	-26.2	49.1	-	-	-	-	68.2	-19.1	18	213	V

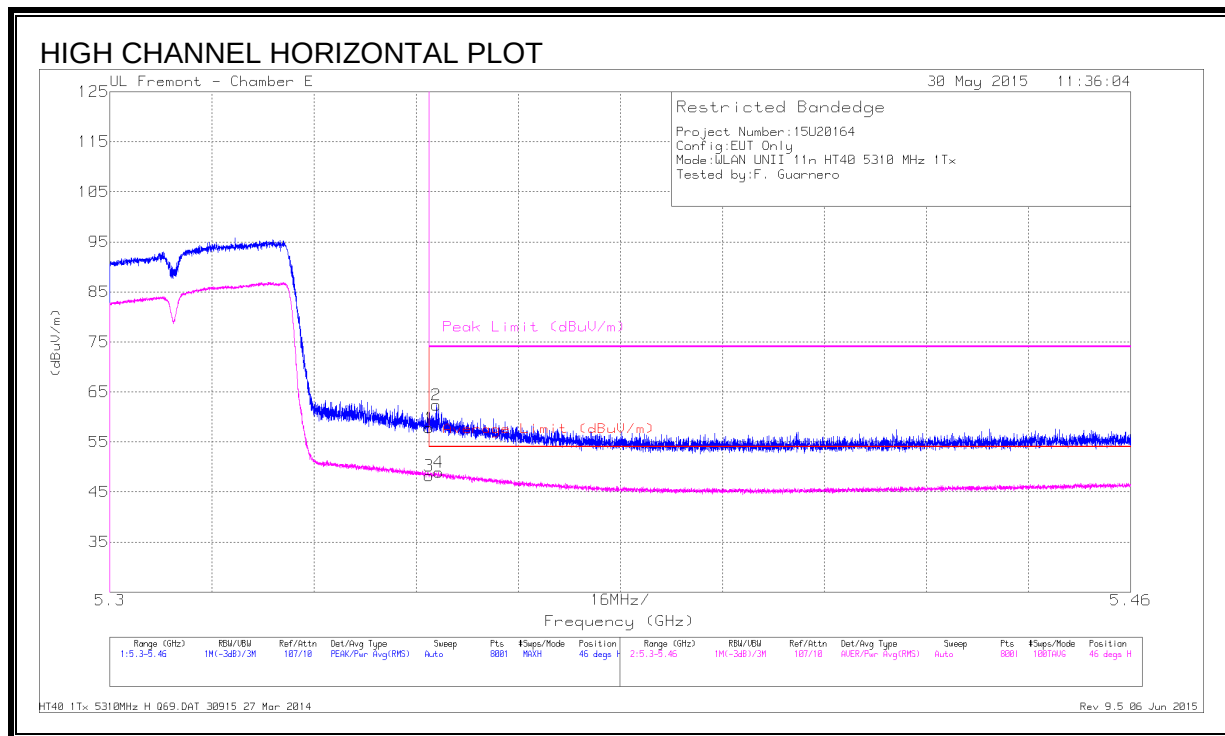
* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK1 - KDB789033 Method: Peak

AD1 - KDB789033 Method: AD Primary Power Average

10.10. 802.11n HT40 1Tx MODE IN THE 5.3 GHz BAND

RESTRICTED BANDEDGE, CHAIN 0 (HIGH CHANNEL)



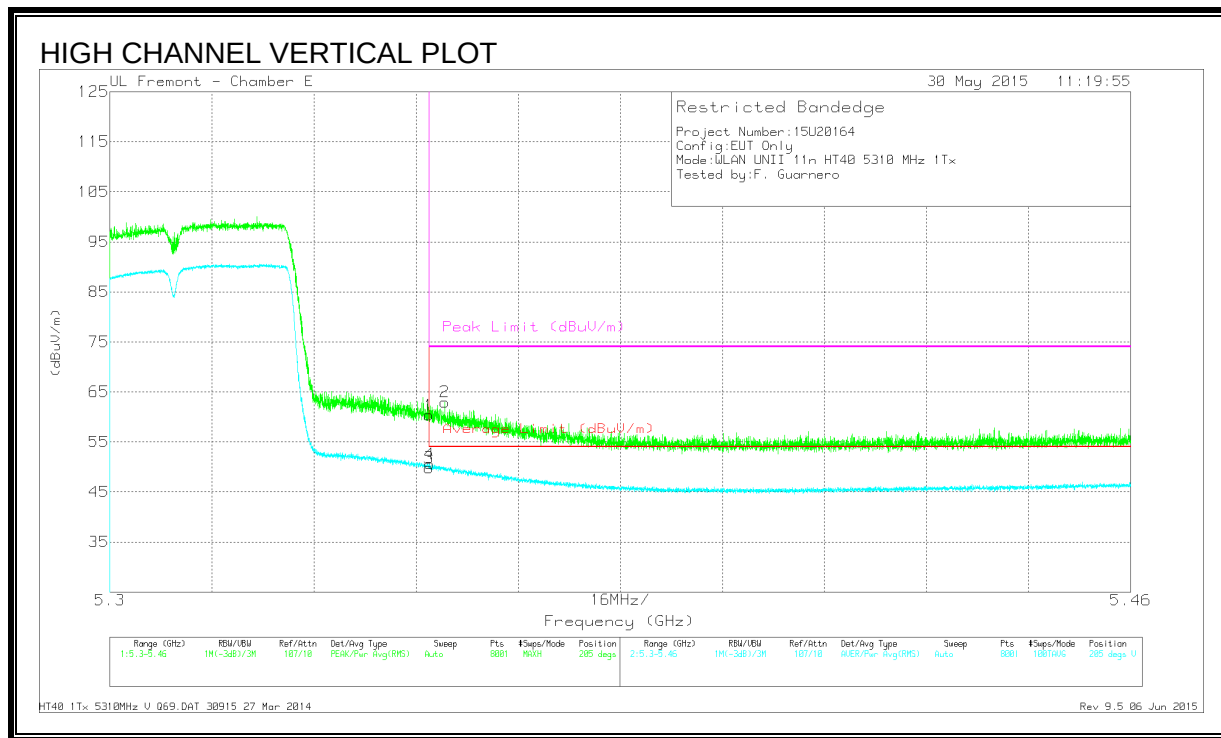
DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	44.82	Pk	34.5	-21.5	57.82	-	-	74	-16.18	46	321	H
3	* 5.35	35.25	RMS	34.5	-21.5	48.25	54	-5.75	-	-	46	321	H
2	* 5.351	49.4	Pk	34.5	-21.5	62.4	-	-	74	-11.6	46	321	H
4	* 5.352	35.94	RMS	34.5	-21.5	48.94	54	-5.06	-	-	46	321	H

* - indicates frequency in CFR15.205/IC8.10 Restricted Band

Pk - Peak detector

RMS - RMS detection



DATA

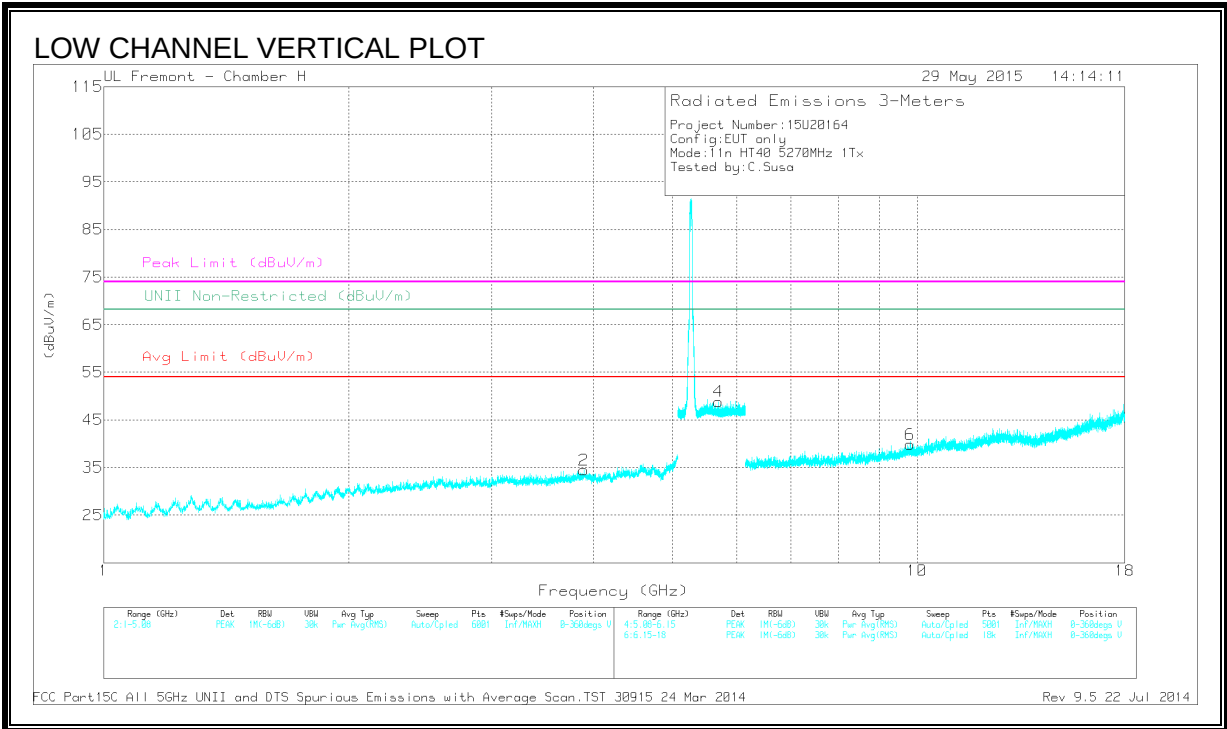
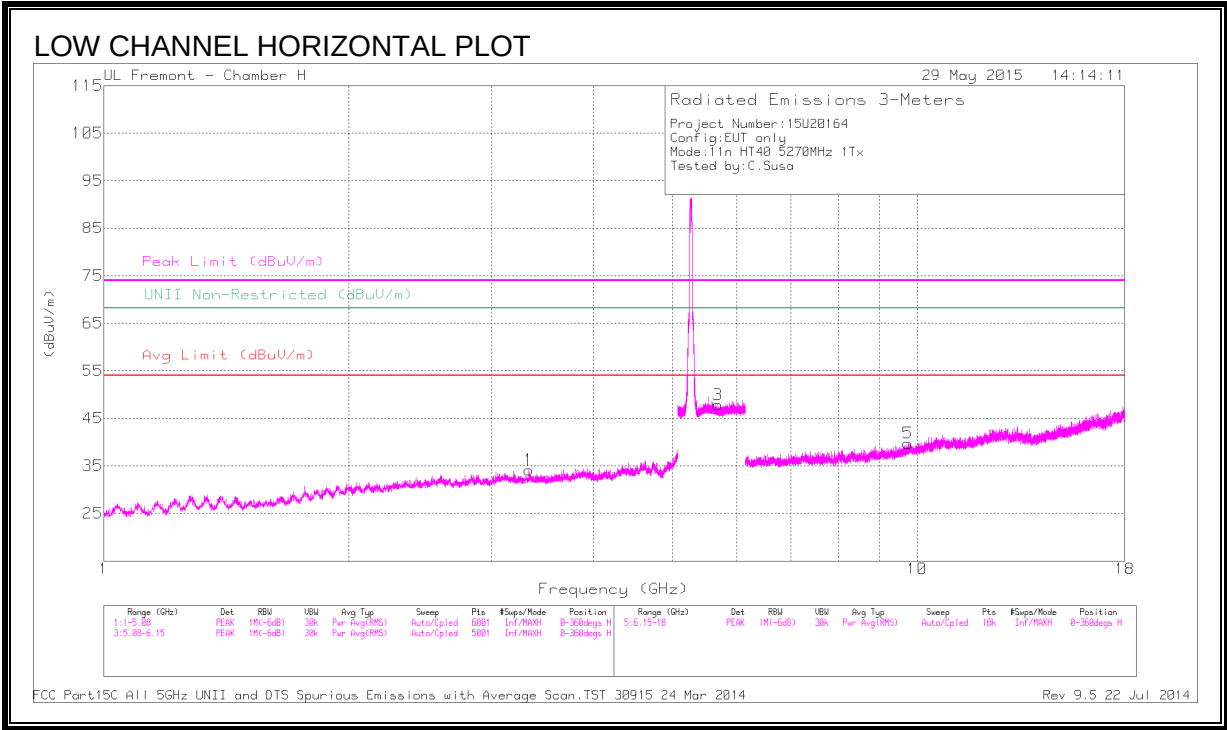
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	47.37	Pk	34.5	-21.5	60.37	-	-	74	-13.63	205	326	V
3	* 5.35	37.5	RMS	34.5	-21.5	50.5	54	-3.5	-	-	205	326	V
4	* 5.35	37.74	RMS	34.5	-21.5	50.74	54	-3.26	-	-	205	326	V
2	* 5.352	49.98	Pk	34.5	-21.5	62.98	-	-	74	-11.02	205	326	V

* - indicates frequency in CFR15.205/IC8.10 Restricted Band

Pk - Peak detector

RMS - RMS detection

LOW CHANNEL HARMONICS AND SPURIOUS EMISSIONS



DATA

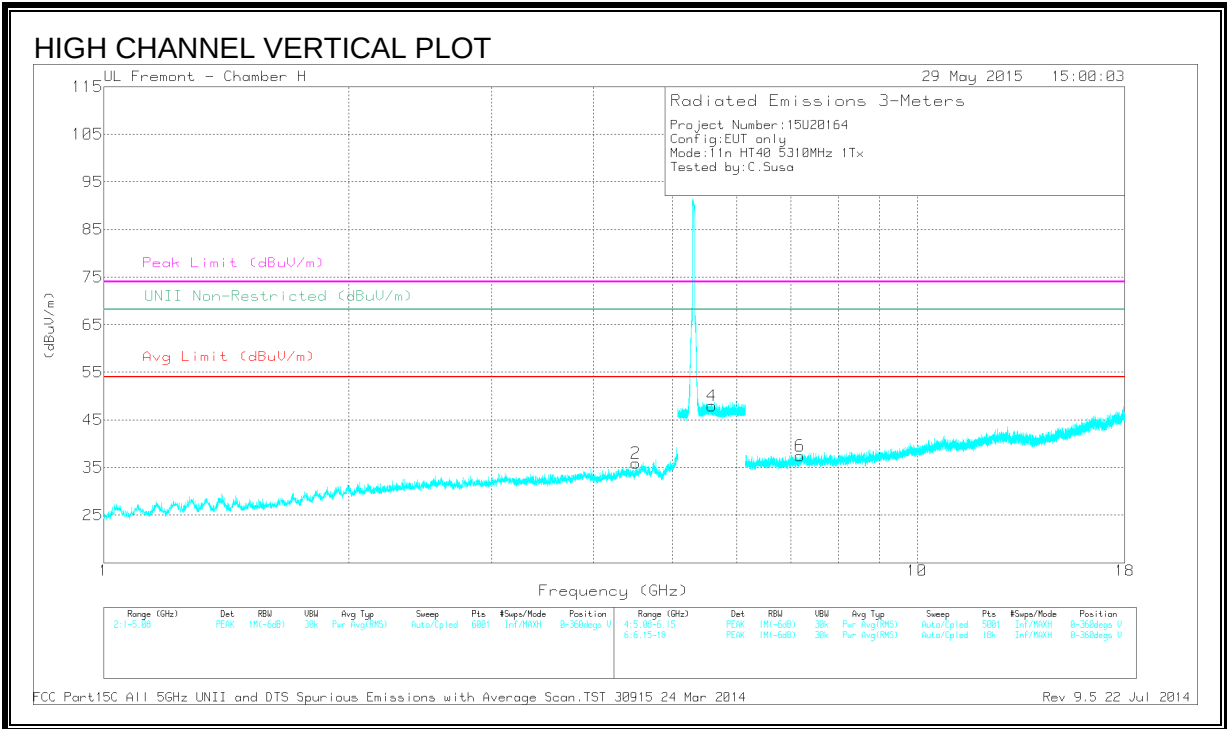
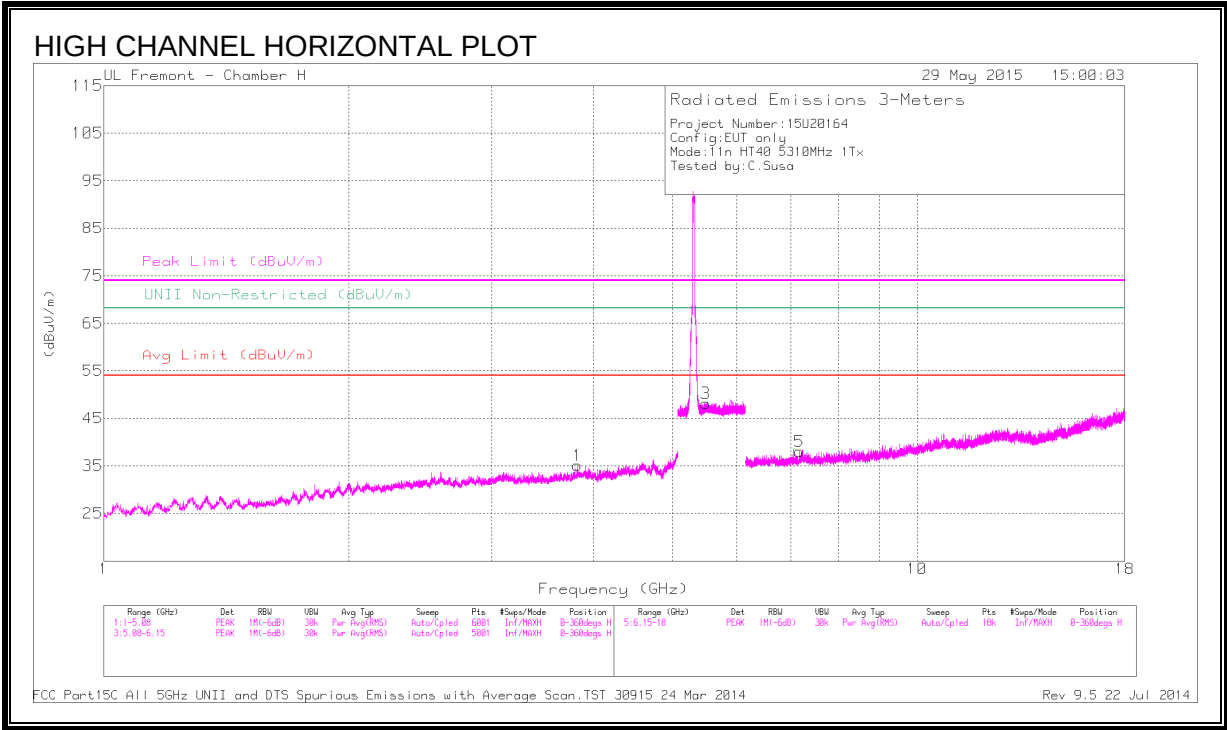
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 3.894	41.9	PK1	33.6	-32.9	42.6	-	-	74	-31.4	-	-	26	242	V
	* 3.893	30.19	AD1	33.6	-32.9	30.89	54	-23.11	-	-	-	-	26	242	V
1	3.329	41.41	PK1	32.8	-33	41.21	-	-	-	-	68.2	-26.99	305	132	H
3	5.693	42.54	PK1	34.8	-22.5	54.84	-	-	-	-	68.2	-13.36	360	192	H
4	5.703	42.72	PK1	34.8	-22.5	55.02	-	-	-	-	68.2	-13.18	203	355	V
5	9.744	36.73	PK1	36.7	-26.3	47.13	-	-	-	-	68.2	-21.07	80	330	H
6	9.796	36.32	PK1	36.8	-25.9	47.22	-	-	-	-	68.2	-20.98	155	289	V

* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK1 - KDB789033 Method: Peak

AD1 - KDB789033 Method: AD Primary Power Average

HIGH CHANNEL HARMONICS AND SPURIOUS EMISSIONS



DATA

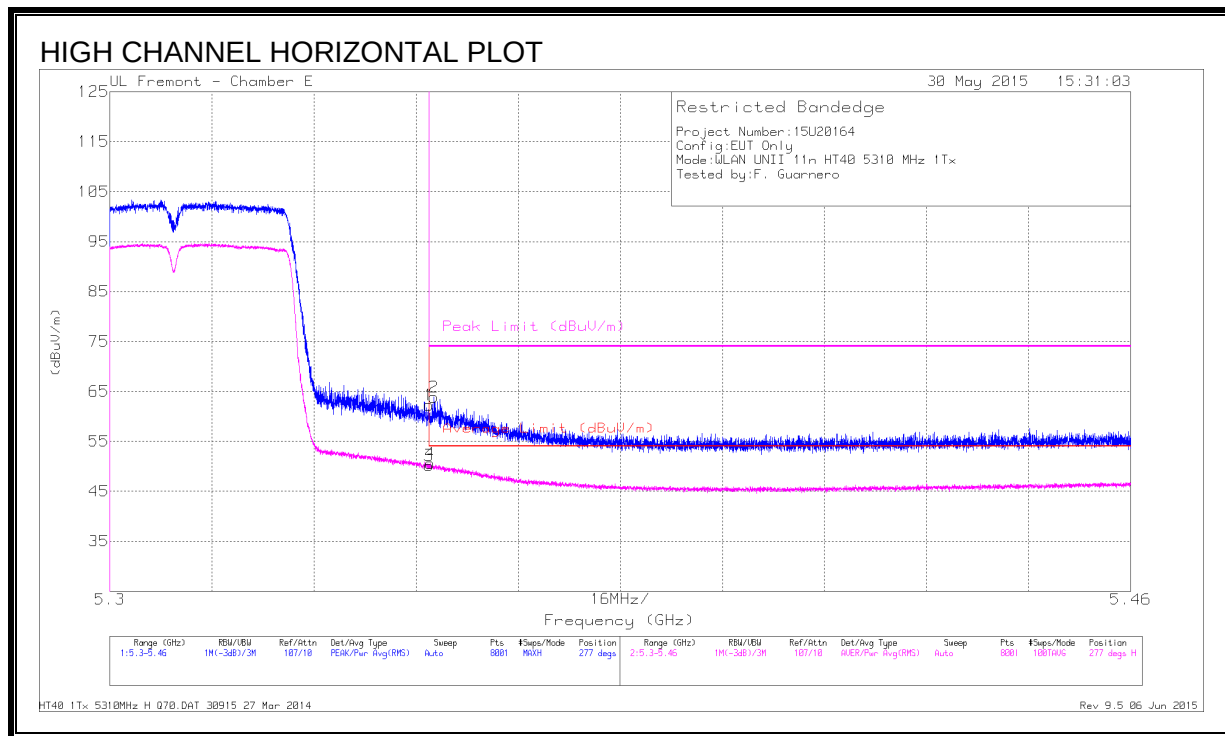
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.823	41.51	PK1	33.5	-32.6	42.41	-	-	74	-31.59	-	-	304	160	H
	* 3.825	29.96	AD1	33.5	-32.6	30.86	54	-23.14	-	-	-	-	304	160	H
2	* 4.511	41.09	PK1	33.9	-32.5	42.49	-	-	74	-31.51	-	-	242	390	V
	* 4.513	30	AD1	33.9	-32.5	31.4	54	-22.6	-	-	-	-	242	390	V
3	5.498	43.71	PK1	35.5	-22.4	56.81	-	-	-	-	68.2	-11.39	352	134	H
4	5.591	43.2	PK1	35	-22.5	55.7	-	-	-	-	68.2	-12.5	89	246	V
5	7.167	40.17	PK1	35.8	-30.5	45.47	-	-	-	-	68.2	-22.73	100	383	H
6	7.182	39.16	PK1	35.8	-30.2	44.76	-	-	-	-	68.2	-23.44	288	379	V

* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK1 - KDB789033 Method: Peak

AD1 - KDB789033 Method: AD Primary Power Average

RESTRICTED BANDEDGE, CHAIN 1 (HIGH CHANNEL)



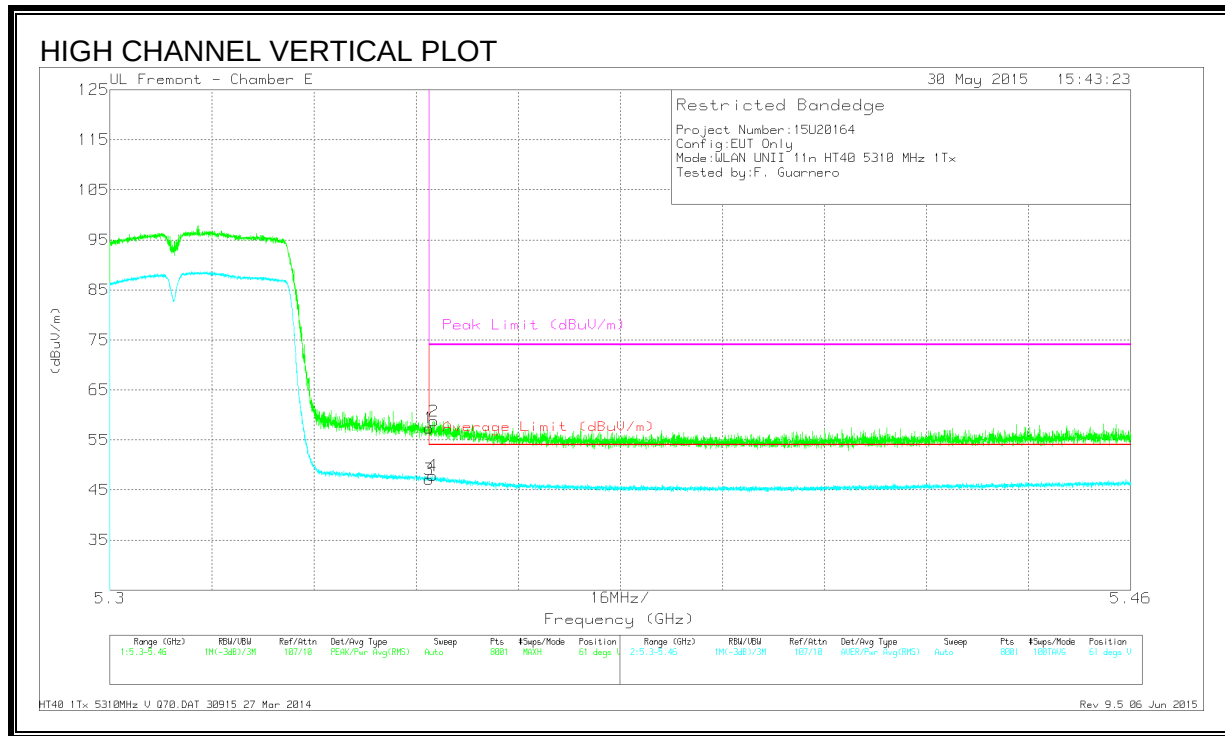
DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	49.28	Pk	34.5	-21.5	62.28	-	-	74	-11.72	277	219	H
2	* 5.351	50.87	Pk	34.5	-21.5	63.87	-	-	74	-10.13	277	219	H
3	* 5.35	37.19	RMS	34.5	-21.5	50.19	54	-3.81	-	-	277	219	H
4	* 5.35	37.6	RMS	34.5	-21.5	50.6	54	-3.4	-	-	277	219	H

* - indicates frequency in CFR15.205/IC8.10 Restricted Band

Pk - Peak detector

RMS - RMS detection



DATA

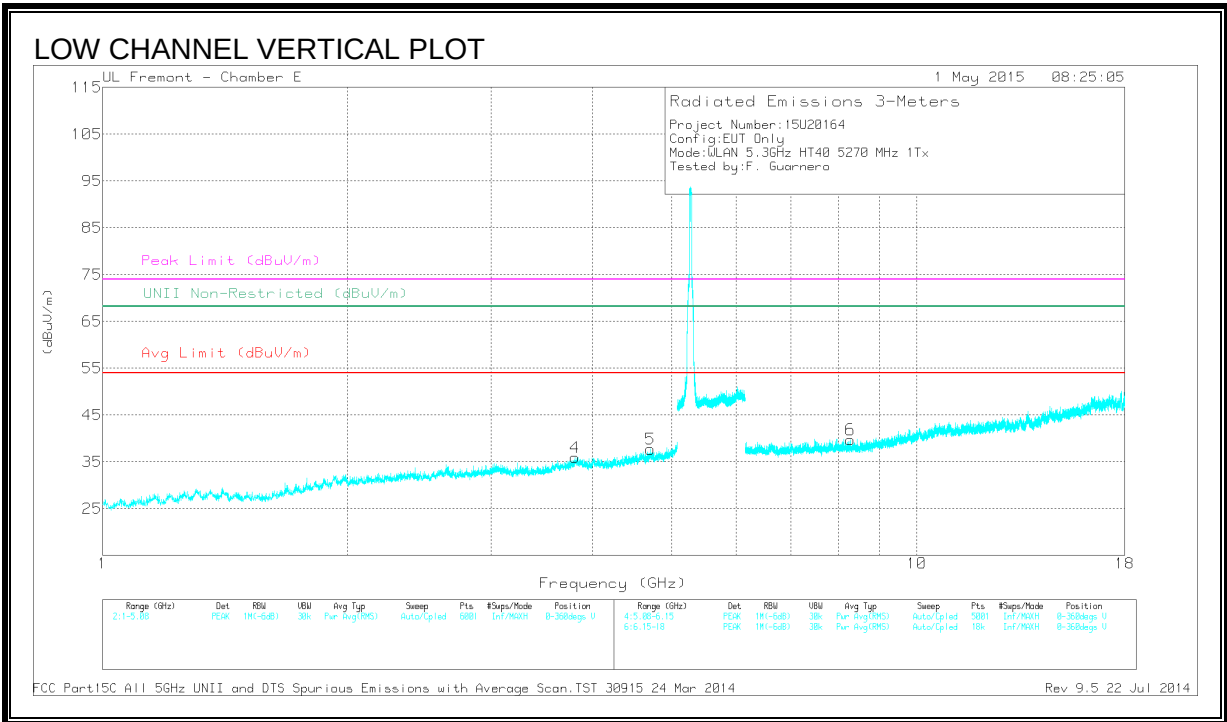
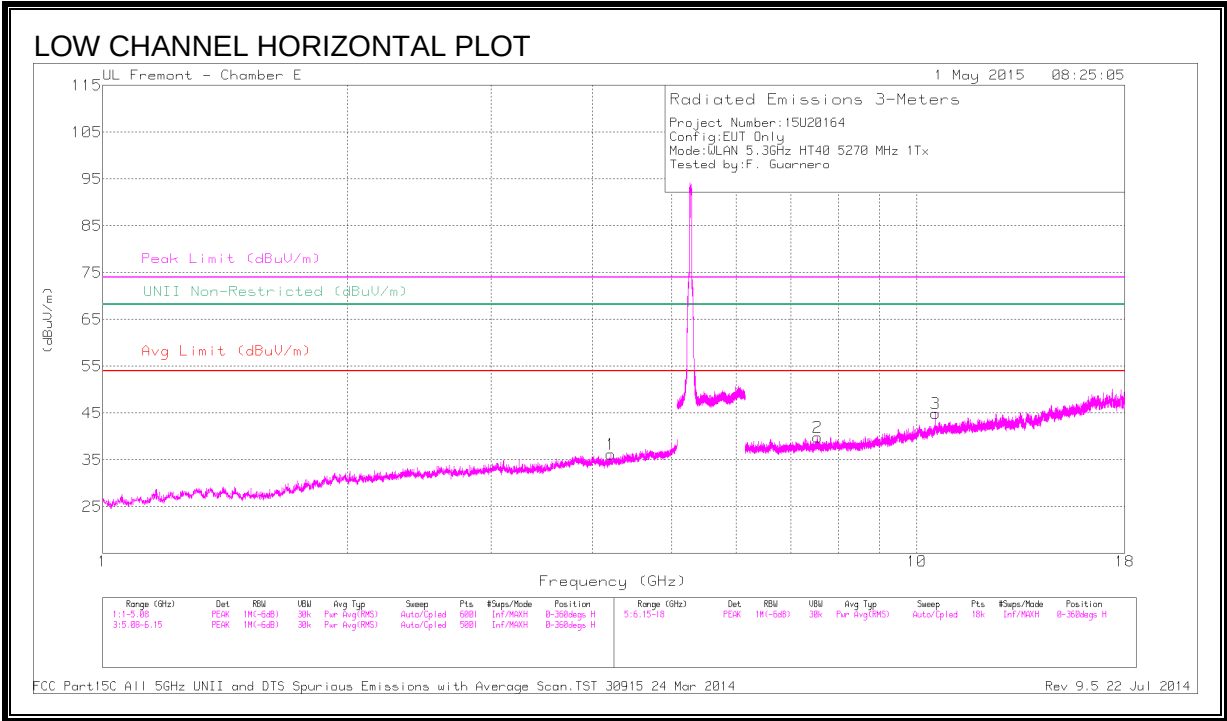
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	44.39	Pk	34.5	-21.5	57.39	-	-	74	-16.61	61	299	V
2	* 5.351	45.78	Pk	34.5	-21.5	58.78	-	-	74	-15.22	61	299	V
3	* 5.35	34.13	RMS	34.5	-21.5	47.13	54	-6.87	-	-	61	299	V
4	* 5.351	34.85	RMS	34.5	-21.5	47.85	54	-6.15	-	-	61	299	V

* - indicates frequency in CFR15.205/IC8.10 Restricted Band

Pk - Peak detector

RMS - RMS detection

LOW CHANNEL HARMONICS AND SPURIOUS EMISSIONS



DATA

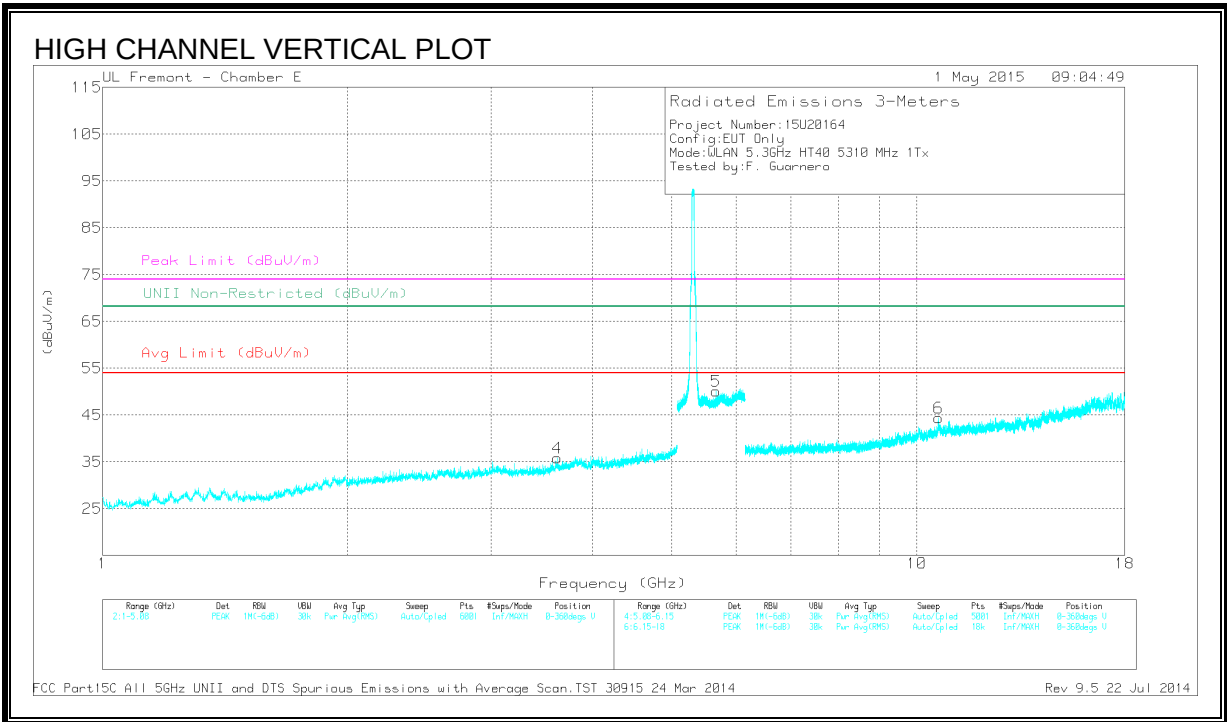
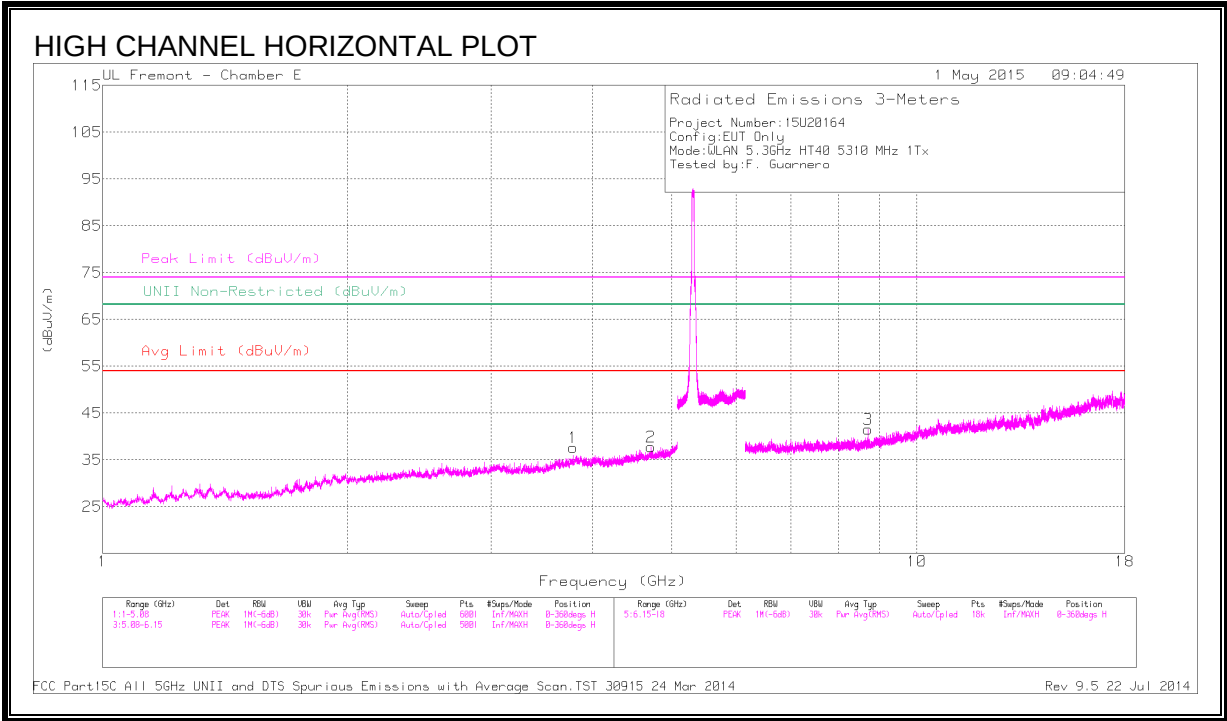
Markers	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.209	40.4	PK1	33.5	-31	42.9	-	-	74	-31.1	-	-	196	309	H
	* 4.209	29.11	AD1	33.5	-31	31.61	54	-22.39	-	-	-	-	196	309	H
2	* 7.559	38.83	PK1	35.7	-27.3	47.23	-	-	74	-26.77	-	-	212	240	H
	* 7.556	26.91	AD1	35.7	-27.3	35.31	54	-18.69	-	-	-	-	212	240	H
3	10.549	38.89	PK1	37.6	-25	51.49	-	-	-	-	68.2	-16.71	127	228	H
4	* 3.803	41.95	PK1	33.5	-31.1	44.35	-	-	74	-29.65	-	-	280	135	V
	* 3.803	30.25	AD1	33.5	-31.1	32.65	54	-21.35	-	-	-	-	280	135	V
5	* 4.708	42.3	PK1	34.2	-30	46.5	-	-	74	-27.5	-	-	269	149	V
	* 4.706	30.21	AD1	34.2	-30.1	34.31	54	-19.69	-	-	-	-	269	149	V
6	* 8.28	38.63	PK1	35.7	-27.7	46.63	-	-	74	-27.37	-	-	230	185	V
	* 8.279	27.79	AD1	35.7	-27.7	35.79	54	-18.21	-	-	-	-	230	185	V

* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK1 - KDB789033 Method: Peak

AD1 - KDB789033 Method: AD Primary Power Average

HIGH CHANNEL HARMONICS AND SPURIOUS EMISSIONS



DATA

Markers	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT346 (dB/m)	Amp/Cbl/FI tr/Pad (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	* 3.782	41.04	PK1	33.4	-31.8	42.64	-	-	74	-31.36	-	-	187	295	H
	* 3.78	29.76	AD1	33.4	-31.8	31.36	54	-22.64	-	-	-	-	187	295	H
2	* 4.71	40.83	PK1	34.2	-29.9	45.13	-	-	74	-28.87	-	-	101	269	H
	* 4.71	30.18	AD1	34.2	-29.9	34.48	54	-19.52	-	-	-	-	101	269	H
3	8.711	38.25	PK1	36	-27.2	47.05	-	-	-	-	68.2	-21.15	297	189	H
4	* 3.618	41.54	PK1	33.1	-31.8	42.84	-	-	74	-31.16	-	-	254	179	V
	* 3.618	30.17	AD1	33.1	-31.8	31.47	54	-22.53	-	-	-	-	254	179	V
5	5.668	43.11	PK1	34.6	-21.1	56.61	-	-	-	-	68.2	-11.59	209	102	V
6	* 10.623	39.89	PK1	37.7	-25.1	52.49	-	-	74	-21.51	-	-	119	311	V
	* 10.621	28.67	AD1	37.7	-25.1	41.27	54	-12.73	-	-	-	-	119	311	V

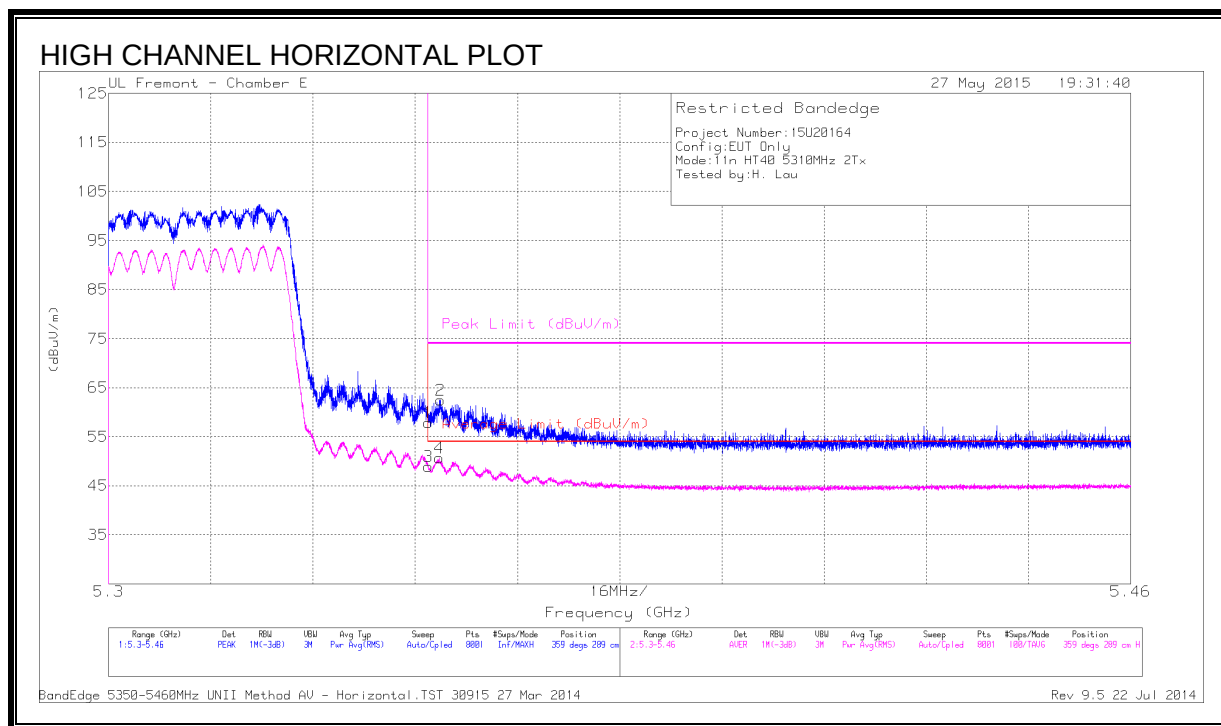
* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK1 - KDB789033 Method: Peak

AD1 - KDB789033 Method: AD Primary Power Average

10.11. 802.11n HT40 2Tx CDD MODE IN THE 5.3 GHz BAND

RESTRICTED BANDEDGE (HIGH CHANNEL)



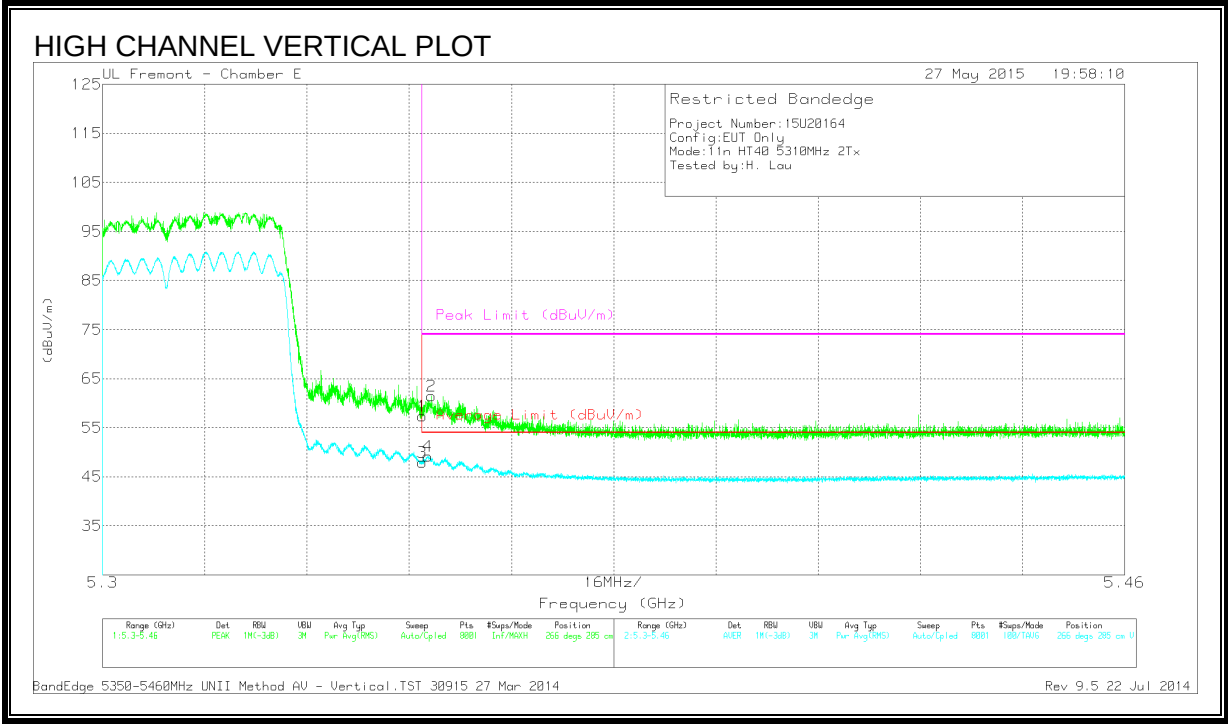
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Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	44.81	PK	34.5	-21.5	57.81	-	-	74	-16.19	359	289	H
3	* 5.35	35.97	RMS	34.5	-21.5	48.97	54	-5.03	-	-	359	289	H
2	* 5.352	49.49	PK	34.5	-21.5	62.49	-	-	74	-11.51	359	289	H
4	* 5.352	37.66	RMS	34.5	-21.5	50.66	54	-3.34	-	-	359	289	H

* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK - Peak detector

RMS - RMS detection



DATA

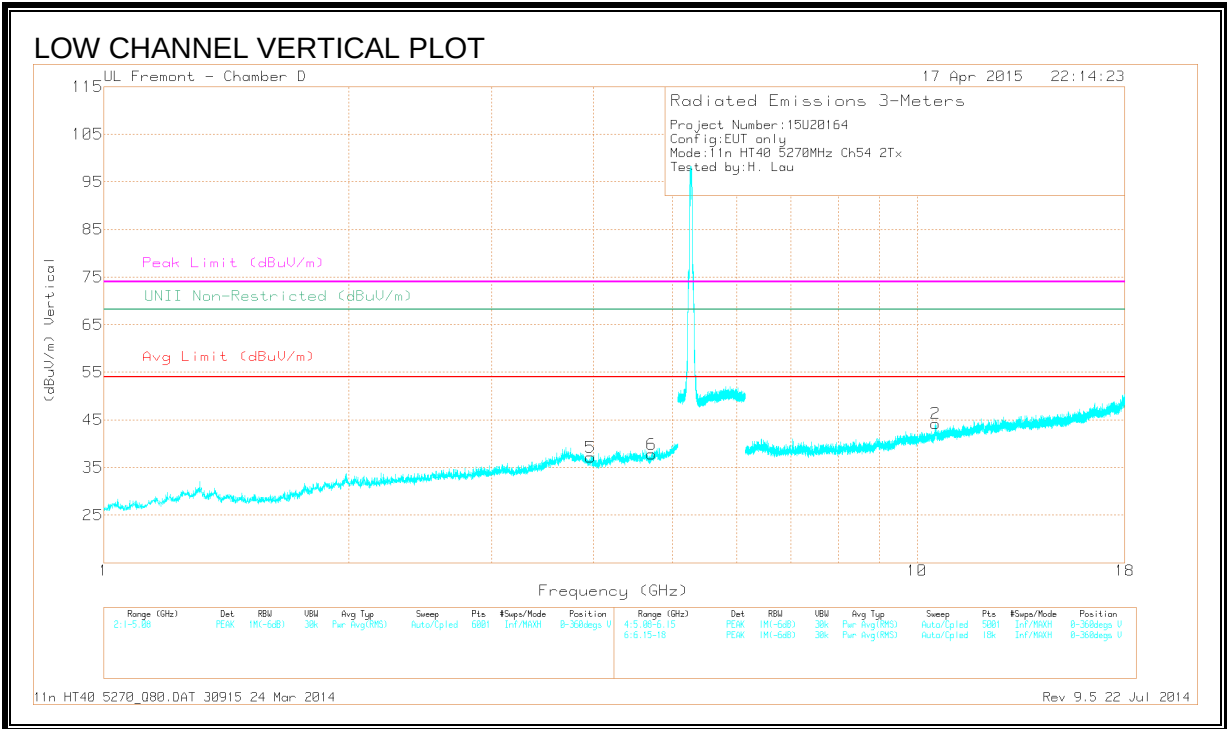
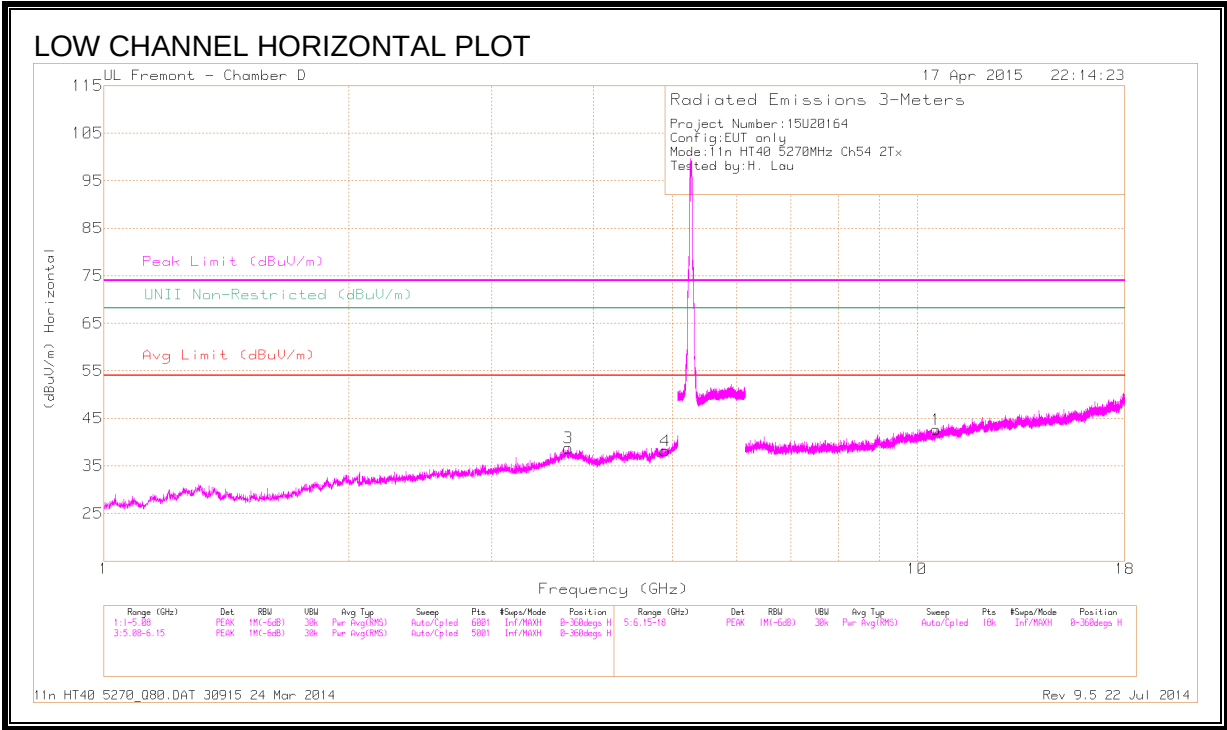
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	44.41	PK	34.5	-21.5	57.41	-	-	74	-16.59	266	285	V
3	* 5.35	34.95	RMS	34.5	-21.5	47.95	54	-6.05	-	-	266	285	V
2	* 5.351	48.44	PK	34.5	-21.5	61.44	-	-	74	-12.56	266	285	V
4	* 5.351	36.21	RMS	34.5	-21.5	49.21	54	-4.79	-	-	266	285	V

* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK - Peak detector

RMS - RMS detection

LOW CHANNEL HARMONICS AND SPURIOUS EMISSIONS



DATA

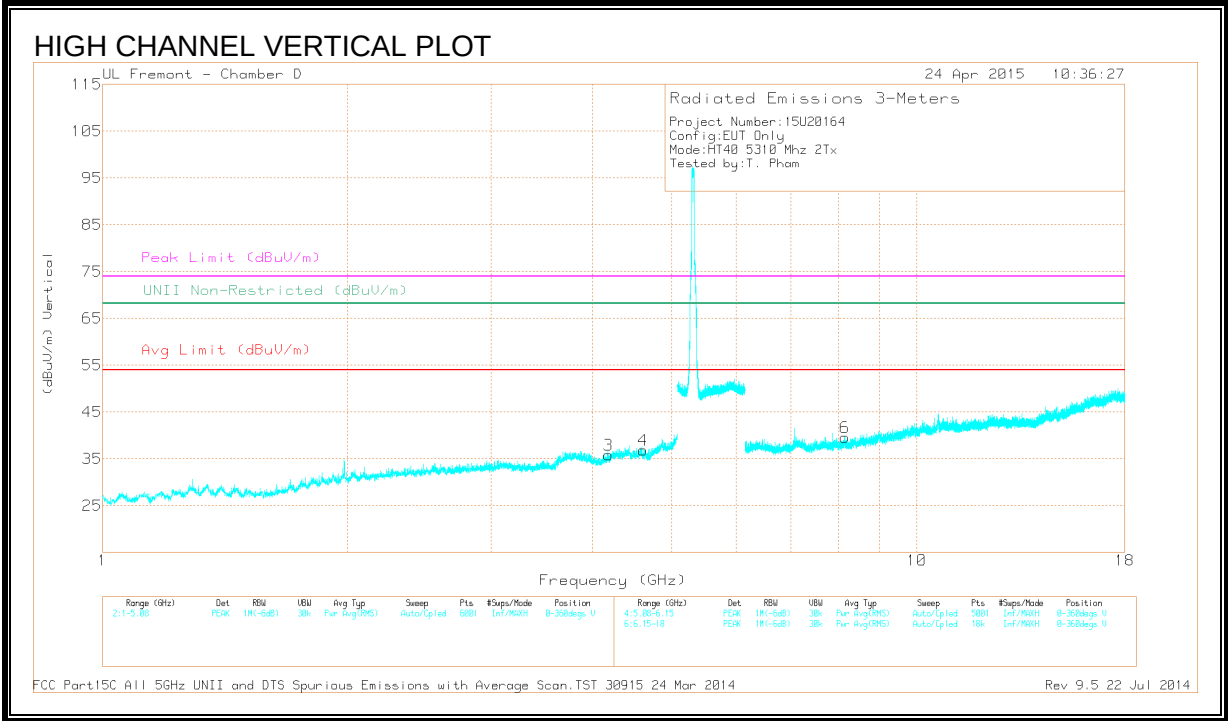
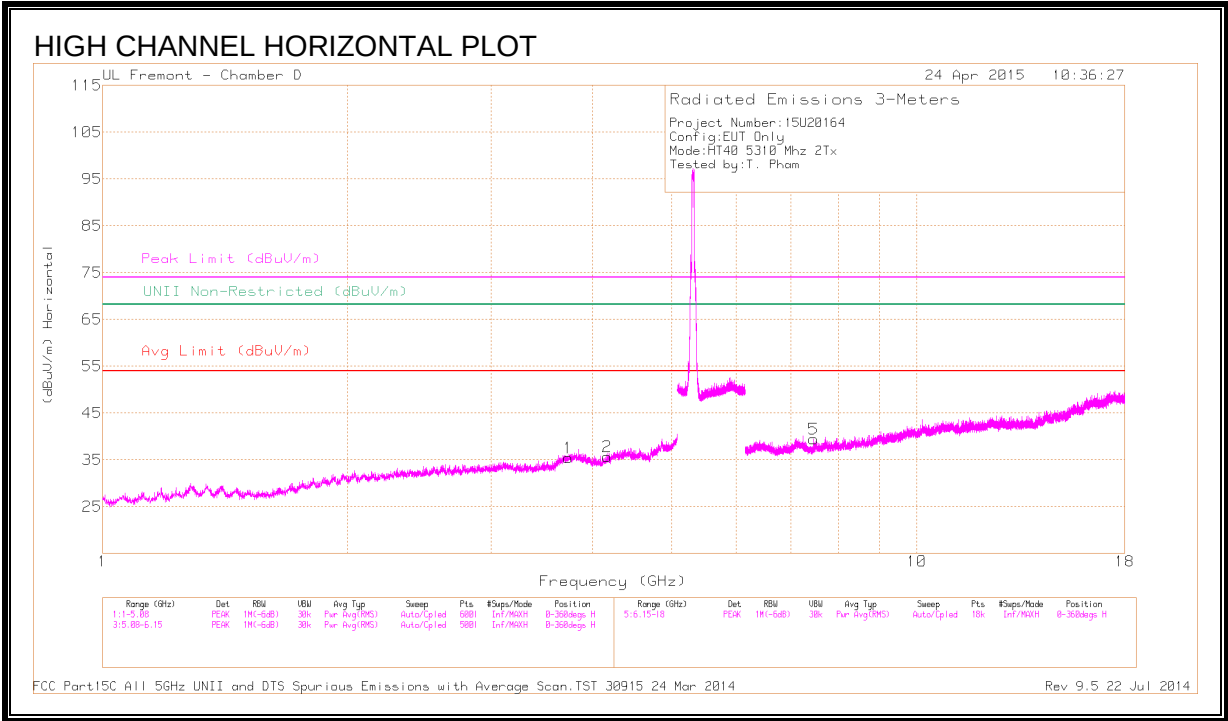
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/Fi tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
3	* 3.725	39.2	PK1	34.6	-29.1	44.7	-	-	74	-29.3	-	-	134	271	H
	* 3.725	27.47	AD1	34.6	-29.1	32.97	54	-21.03	-	-	-	-	134	271	H
4	* 4.903	38.11	PK1	34.1	-27	45.21	-	-	74	-28.79	-	-	186	255	H
	* 4.903	25.87	AD1	34.1	-27	32.97	54	-21.03	-	-	-	-	186	255	H
5	* 3.967	37.97	PK1	33.7	-28.7	42.97	-	-	74	-31.03	-	-	98	123	V
	* 3.968	26.73	AD1	33.7	-28.7	31.73	54	-22.27	-	-	-	-	98	123	V
6	* 4.718	39.07	PK1	34	-27.3	45.77	-	-	74	-28.23	-	-	245	298	V
	* 4.718	27.69	AD1	34	-27.3	34.39	54	-19.61	-	-	-	-	245	298	V
2	10.54	33.65	PK1	37.6	-22	49.25	-	-	-	-	68.2	-18.95	332	171	V
1	10.549	33.94	PK1	37.6	-21.9	49.64	-	-	-	-	68.2	-18.56	116	81	H

* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK1 - KDB789033 Method: Peak

AD1 - KDB789033 Method: AD Primary Power Average

HIGH CHANNEL HARMONICS AND SPURIOUS EMISSIONS



DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/FI tr/Pad (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	* 3.728	39.02	PK1	33.2	-29.2	43.02	-	-	74	-30.98	-	-	35	112	H
	* 3.73	27.43	AD1	33.2	-29.2	31.43	54	-22.57	-	-	-	-	35	112	H
2	* 4.167	38.56	PK1	33.4	-28.4	43.56	-	-	74	-30.44	-	-	333	223	H
	* 4.168	27.15	AD1	33.4	-28.4	32.15	54	-21.85	-	-	-	-	333	223	H
3	* 4.18	38.36	PK1	33.5	-28.3	43.56	-	-	74	-30.44	-	-	245	145	V
	* 4.18	26.86	AD1	33.5	-28.3	32.06	54	-21.94	-	-	-	-	245	145	V
4	* 4.607	37.53	PK1	34.1	-26.9	44.73	-	-	74	-29.27	-	-	287	271	V
	* 4.608	26.25	AD1	34.1	-26.9	33.45	54	-20.55	-	-	-	-	287	271	V
5	* 7.468	36.06	PK1	35.5	-25	46.56	-	-	74	-27.44	-	-	88	103	H
	* 7.467	24.73	AD1	35.5	-25	35.23	54	-18.77	-	-	-	-	88	103	H
6	* 8.154	35.76	PK1	35.6	-23.9	47.46	-	-	74	-26.54	-	-	239	212	V
	* 8.154	24.43	AD1	35.6	-23.9	36.13	54	-17.87	-	-	-	-	239	212	V

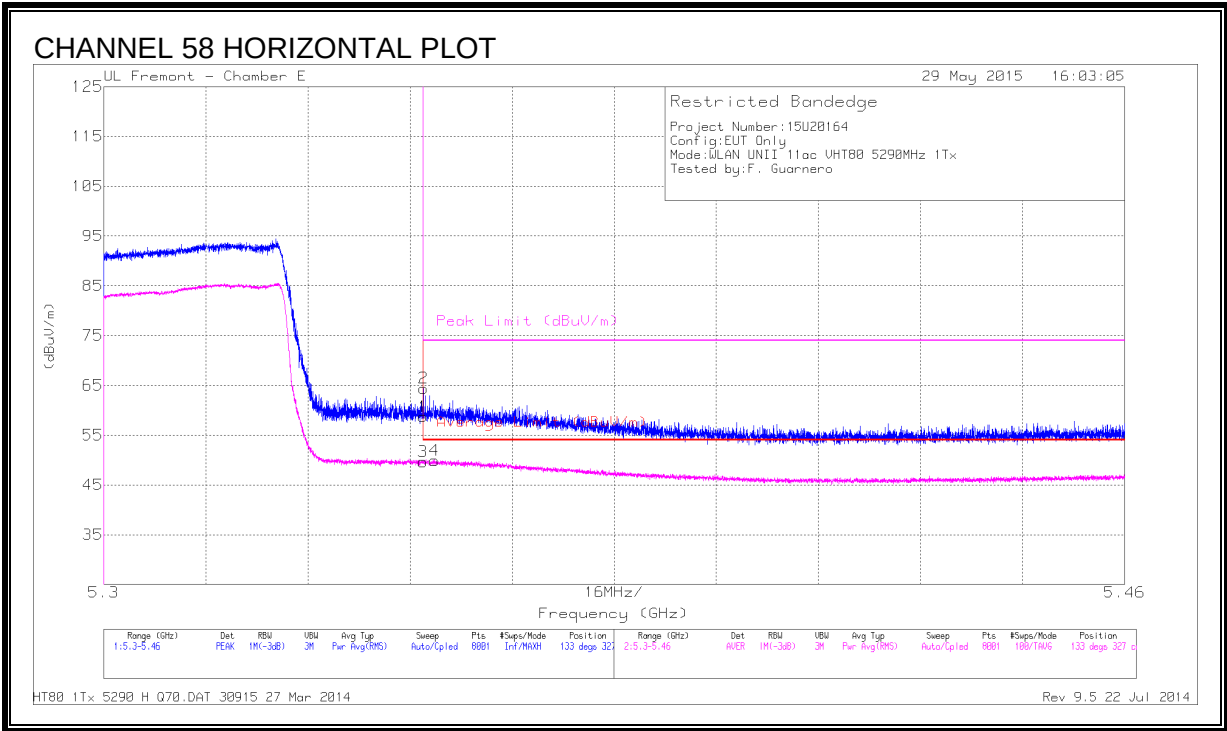
* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK1 - KDB789033 Method: Peak

AD1 - KDB789033 Method: AD Primary Power Average

10.12. 802.11ac VHT80 1Tx MODE IN THE 5.3 GHz BAND

RESTRICTED BANDEDGE, CHAIN 0 (HIGH CHANNEL, CH 58)



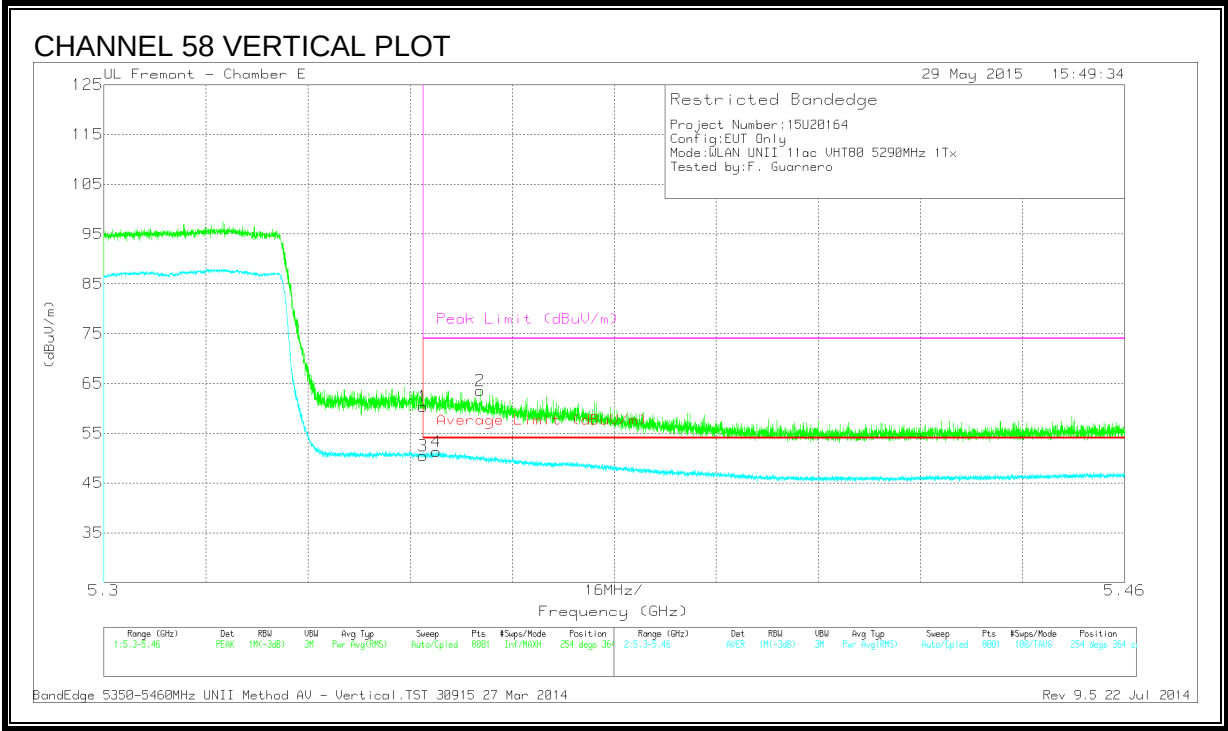
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Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	45.74	PK	34.5	-21.5	0	58.74	-	-	74	-15.26	133	327	H
2	* 5.35	51.44	PK	34.5	-21.5	0	64.44	-	-	74	-9.56	133	327	H
3	* 5.35	36.56	RMS	34.5	-21.5	.22	49.78	54	-4.22	-	-	133	327	H
4	* 5.352	37.09	RMS	34.5	-21.5	.22	50.31	54	-3.69	-	-	133	327	H

* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK - Peak detector

RMS - RMS detection



DATA

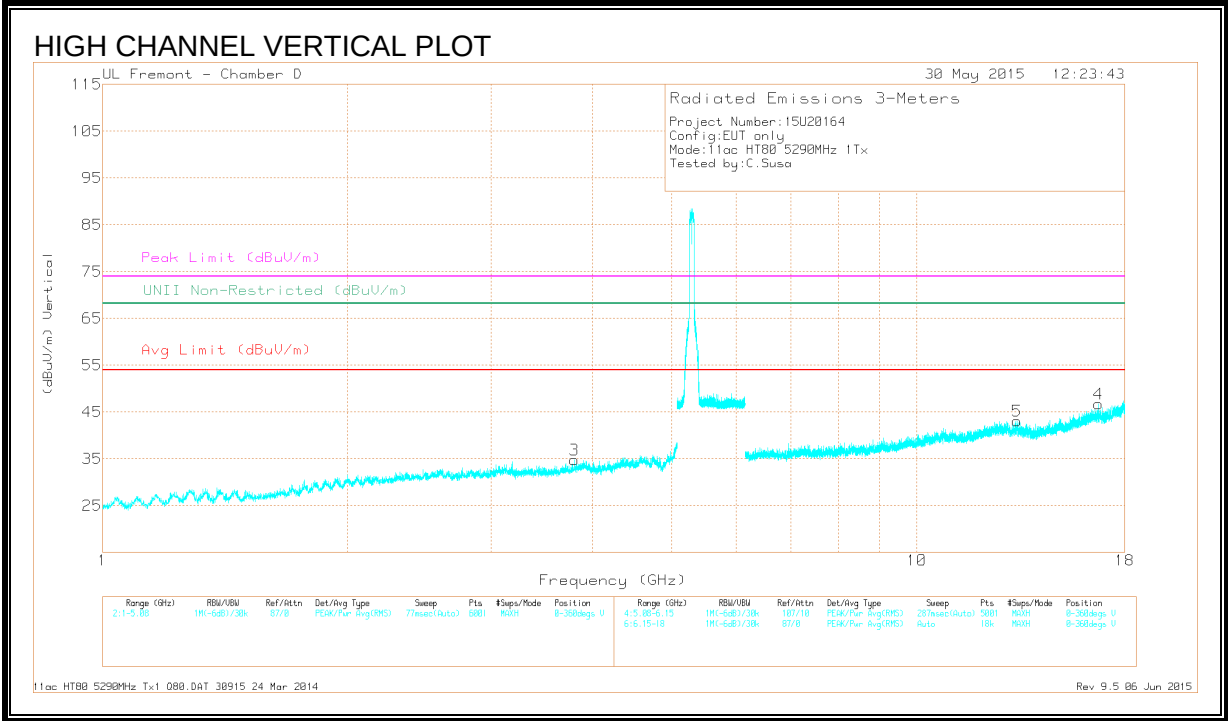
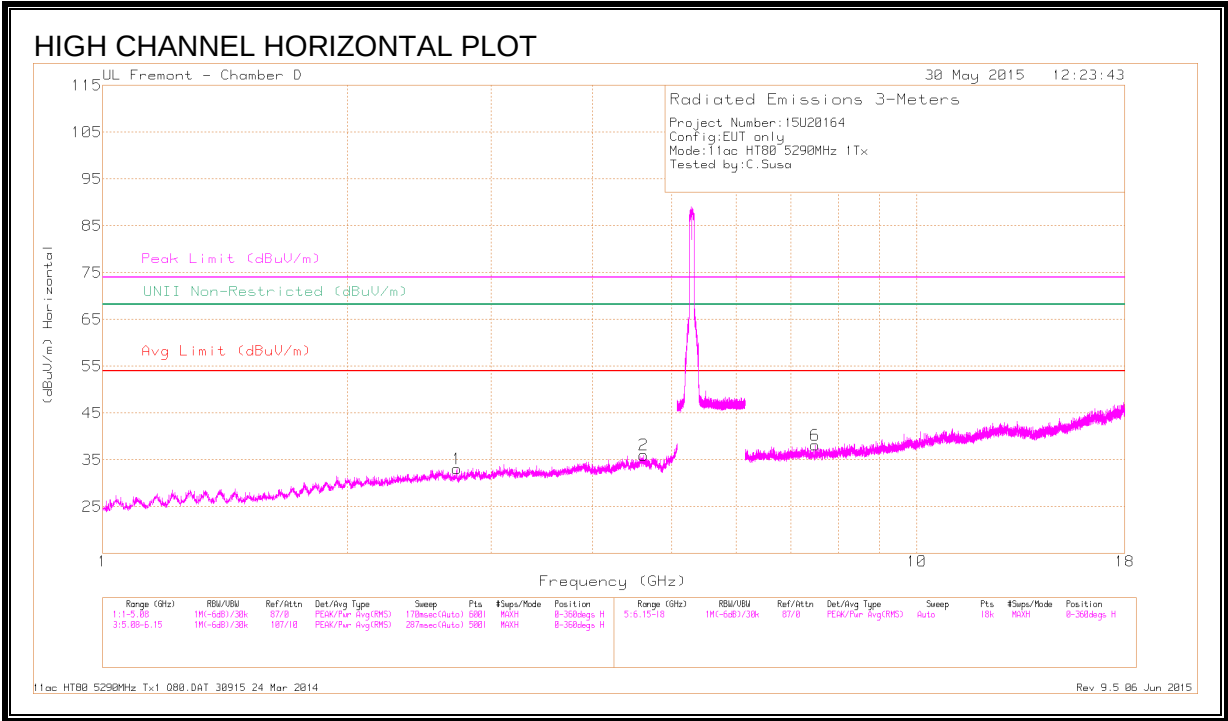
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	47.4	PK	34.5	-21.5	0	60.4	-	-	74	-13.6	254	364	V
2	* 5.359	50.56	PK	34.5	-21.5	0	63.56	-	-	74	-10.44	254	364	V
3	* 5.35	37.25	RMS	34.5	-21.5	.21	50.46	54	-3.54	-	-	254	364	V
4	* 5.352	38.07	RMS	34.5	-21.5	.21	51.28	54	-2.72	-	-	254	364	V

* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK - Peak detector

RMS - RMS detection

HIGH CHANNEL HARMONICS AND SPURIOUS EMISSIONS



DATA

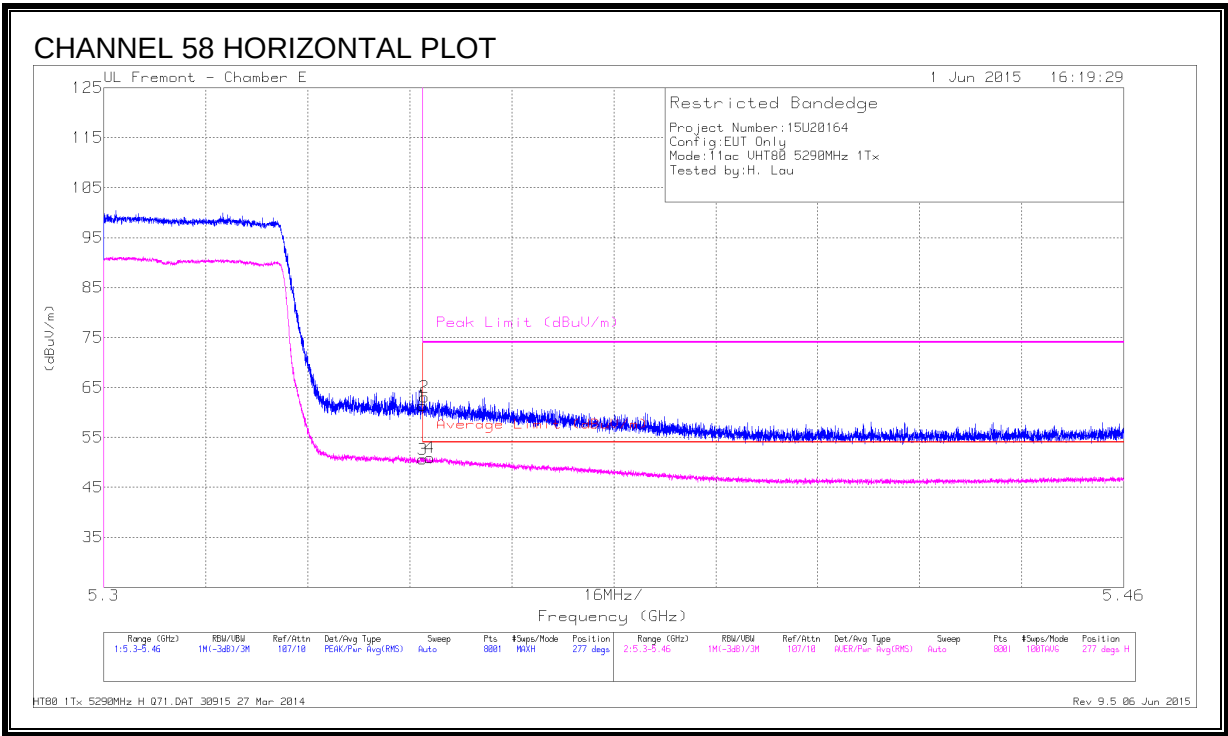
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.723	40.28	PK3	32.3	-34.4	0	38.18	-	-	74	-35.82	68.2	-30.02	136	359	H
	* 2.722	27.99	ADR	32.3	-34.4	.21	26.1	54	-27.9	-	-	-	-	136	359	H
2	* 4.62	37.49	PK3	34	-31.9	0	39.59	-	-	74	-34.41	68.2	-28.61	3	374	H
	* 4.621	26.13	ADR	34	-31.9	.21	28.44	54	-25.56	-	-	-	-	3	374	H
	* 3.799	38.98	PK3	33.4	-32.8	0	39.58	-	-	74	-34.42	68.2	-28.62	124	385	V
3	* 3.801	27.14	ADR	33.4	-32.8	.21	27.95	54	-26.05	-	-	-	-	124	385	V
	* 7.494	35.25	PK3	36	-29.5	0	41.75	-	-	74	-32.25	68.2	-26.45	5	216	H
6	* 7.495	23.75	ADR	36	-29.5	.21	30.46	54	-23.54	-	-	-	-	5	216	H
	* 13.274	35.28	PK3	39.4	-25.2	0	49.48	-	-	74	-24.52	68.2	-18.72	301	216	V
5	* 13.273	23.79	ADR	39.4	-25.2	.21	38.2	54	-15.8	-	-	-	-	301	216	V
4	16.716	33.78	PK3	41.9	-24	0	51.68	-	-	74	-22.32	68.2	-16.52	64	346	V

* - indicates frequency in CFR15.205/IC8.10 Restricted Band

PK3 - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

RESTRICTED BANDEGE, CHAIN 1 (HIGH CHANNEL, CH 58)



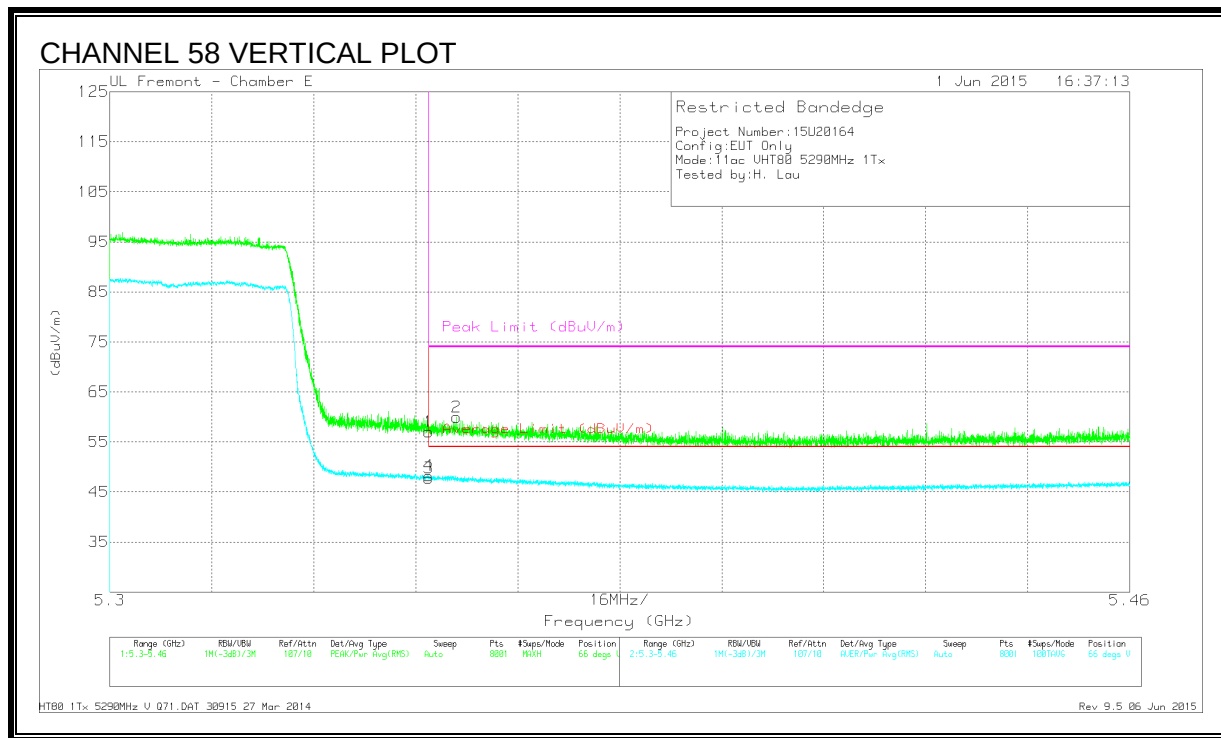
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Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	48.33	Pk	34.5	-21.5	0	61.33	-	-	74	-12.67	277	216	H
2	* 5.35	50.09	Pk	34.5	-21.5	0	63.09	-	-	74	-10.91	277	216	H
3	* 5.35	37.4	RMS	34.5	-21.5	.21	50.61	54	-3.39	-	-	277	216	H
4	* 5.35	37.72	RMS	34.5	-21.5	.21	50.95	54	-3.05	-	-	277	216	H

* - indicates frequency in CFR15.205/IC8.10 Restricted Band

Pk - Peak detector

RMS - RMS detection



DATA

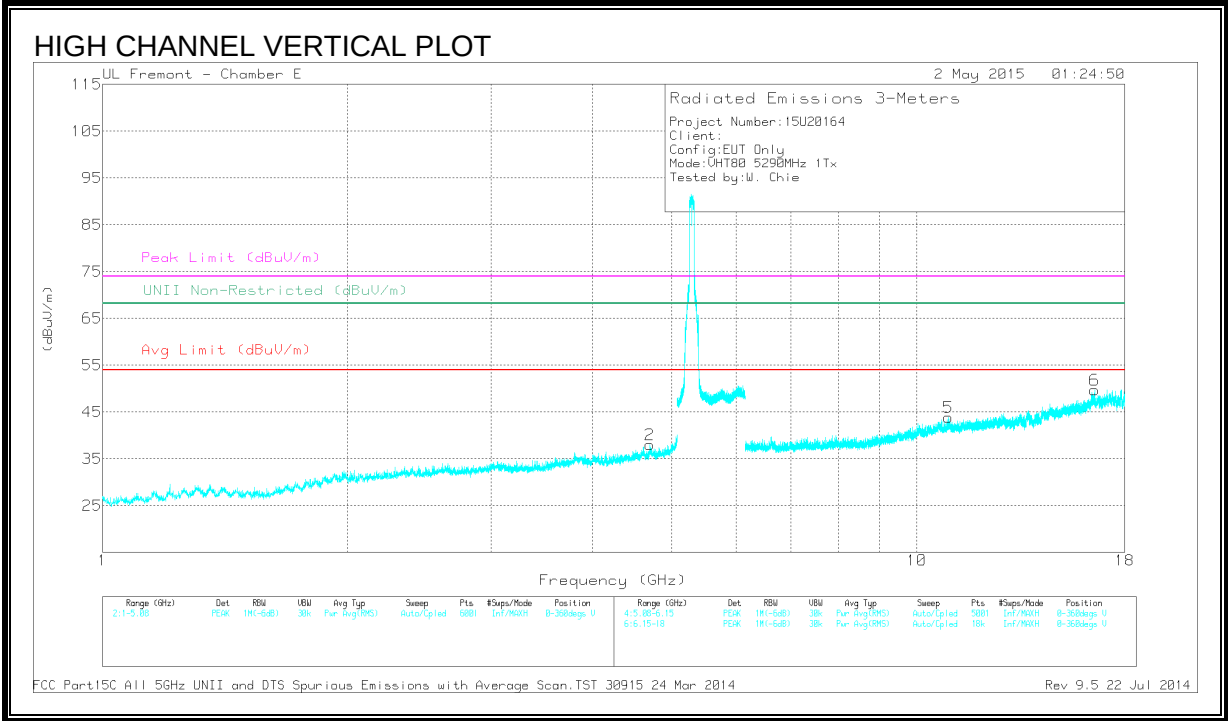
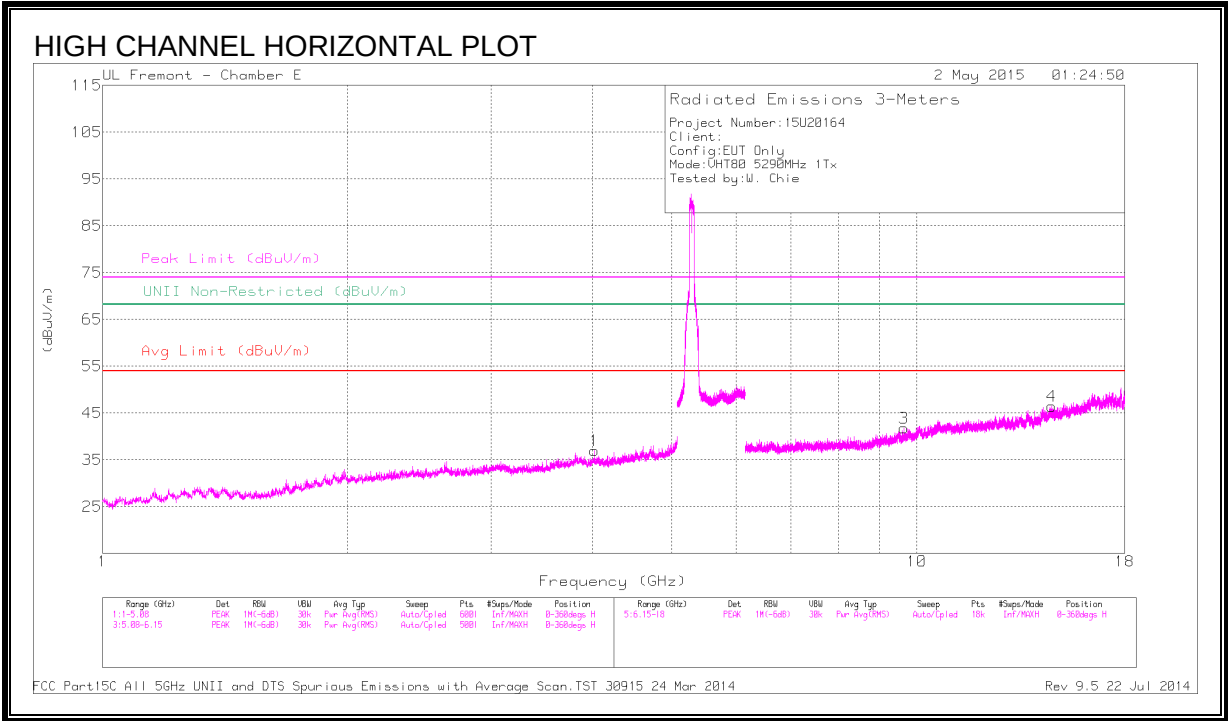
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	44.04	Pk	34.5	-21.5	0	57.04	-	-	74	-16.96	66	229	V
2	* 5.354	46.97	Pk	34.5	-21.5	0	59.97	-	-	74	-14.03	66	229	V
3	* 5.35	34.56	RMS	34.5	-21.5	.21	47.77	54	-6.23	-	-	66	229	V
4	* 5.35	35.05	RMS	34.5	-21.5	.21	48.26	54	-5.74	-	-	66	229	V

* - indicates frequency in CFR15.205/IC8.10 Restricted Band

Pk - Peak detector

RMS - RMS detection

HIGH CHANNEL HARMONICS AND SPURIOUS EMISSIONS



DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	Af T346 (dB/m)	Amp/Cb/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	* 4.017	40.95	PK1	33.4	-30.5	0	43.85	-	-	74	-30.15	-	-	91	280	H
	* 4.017	29.1	AD1	33.4	-30.5	.21	32.21	54	-21.79	-	-	-	-	91	280	H
2	* 4.707	40.83	PK1	34.2	-30	0	45.03	-	-	74	-28.97	-	-	0	273	V
	* 4.702	29.73	AD1	34.2	-30.2	.21	33.94	54	-20.06	-	-	-	-	0	273	V
5	* 10.927	37.46	PK1	37.9	-24.6	0	50.76	-	-	74	-23.24	-	-	319	278	V
	* 10.927	25.89	AD1	37.9	-24.6	.21	39.40	54	-14.60	-	-	-	-	319	278	V
3	9.642	37.82	PK1	36.9	-25.8	0	48.92	-	-	-	-	68.2	-19.28	144	108	H
4	14.637	38.48	PK1	39.4	-24.1	0	53.78	-	-	-	-	68.2	-14.42	202	366	H
6	16.527	36.86	PK1	41.2	-21.8	0	56.26	-	-	-	-	68.2	-11.94	106	343	V

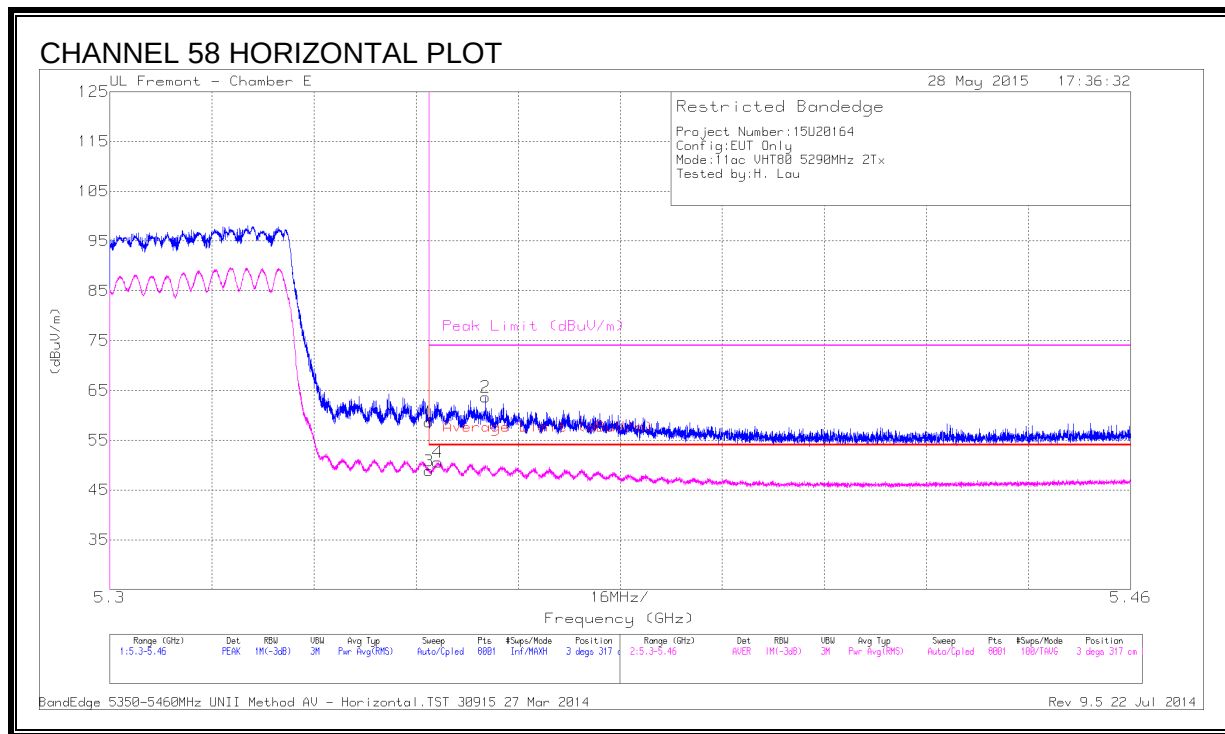
* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK1 - KDB789033 Method: Peak

AD1 - KDB789033 Method: AD Primary Power Average

10.13. 802.11ac VHT80 2Tx CDD MODE IN THE 5.3 GHz BAND

RESTRICTED BANDEDGE (HIGH CHANNEL, CH 58)



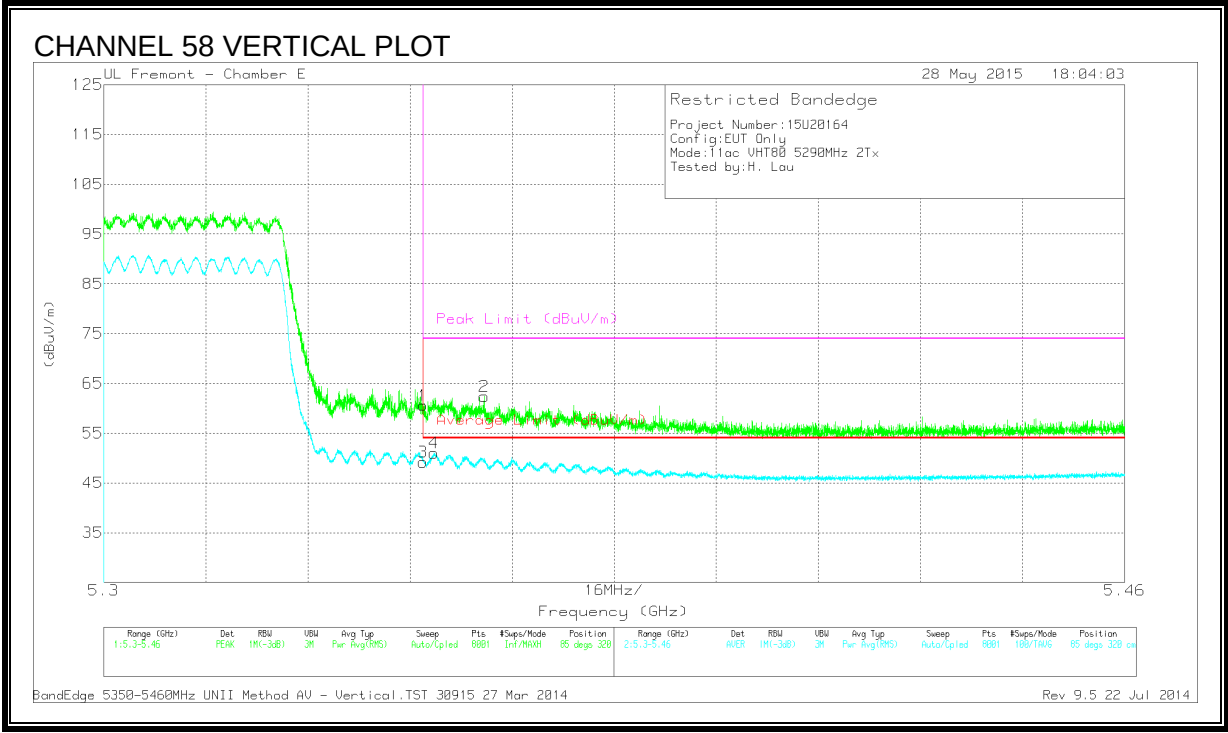
DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Fit 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	* 5.35	45.65	PK	34.5	-21.5	0	58.65	-	-	74	-15.35	3	317	H
2	* 5.359	50.67	PK	34.5	-21.5	0	63.67	-	-	74	-10.33	3	317	H
3	* 5.35	35.59	RMS	34.5	-21.5	.22	48.81	54	-5.19	-	-	3	317	H
4	* 5.351	37.65	RMS	34.5	-21.5	.22	50.87	54	-3.13	-	-	3	317	H

* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK - Peak detector

RMS - RMS detection



DATA

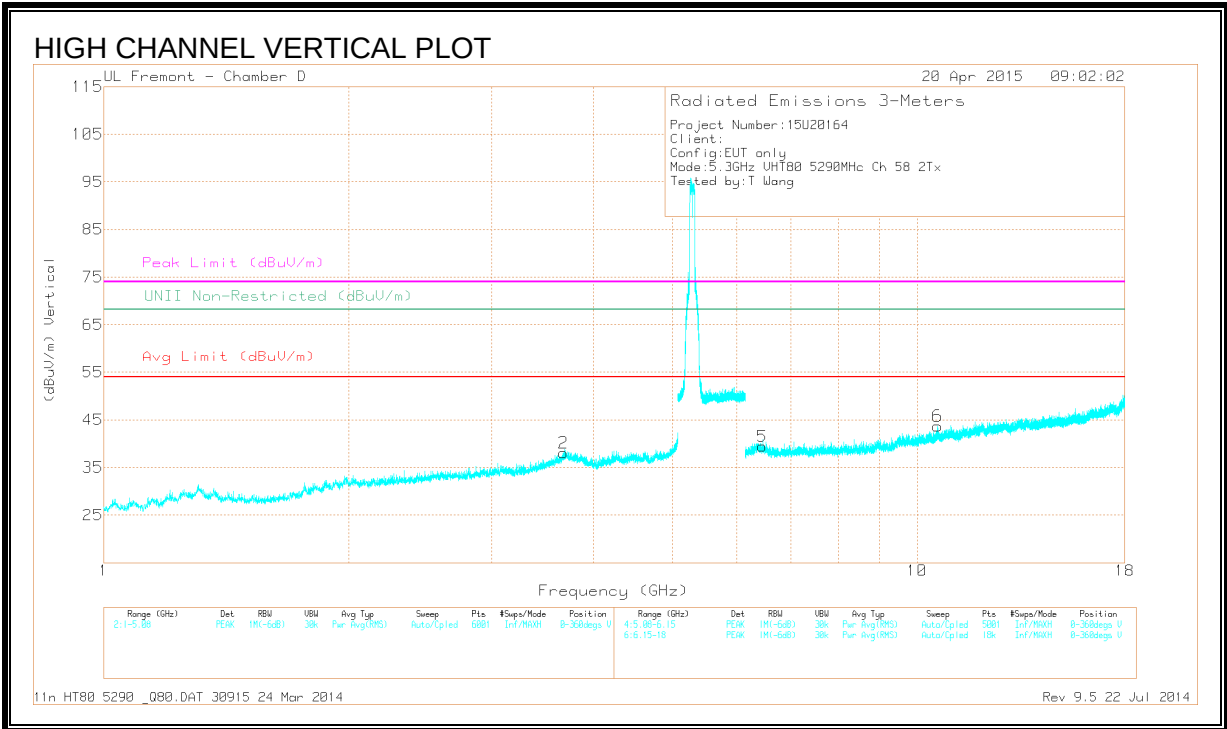
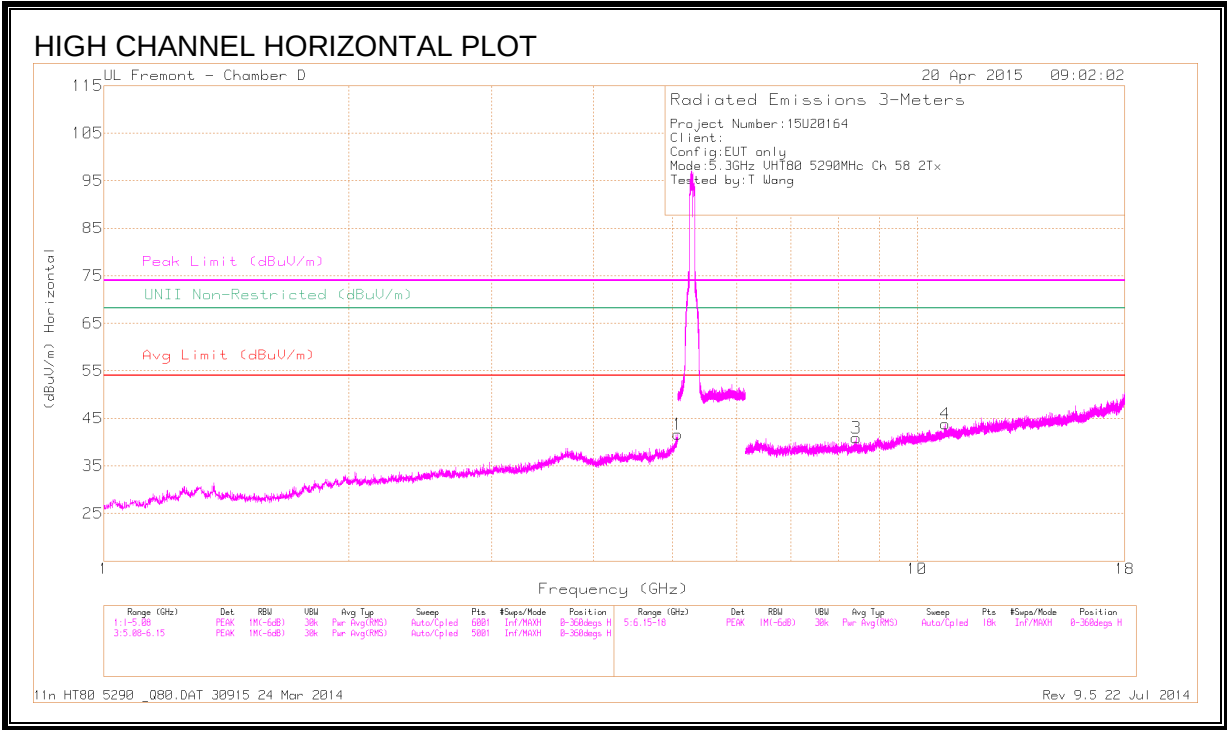
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	47.56	PK	34.5	-21.5	0	60.56	-	-	74	-13.44	85	320	V
3	* 5.35	35.97	RMS	34.5	-21.5	.22	49.19	54	-4.81	-	-	85	320	V
4	* 5.352	37.8	RMS	34.5	-21.5	.22	51.02	54	-2.98	-	-	85	320	V
2	* 5.36	49.38	PK	34.5	-21.5	0	62.38	-	-	74	-11.62	85	320	V

* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK - Peak detector

RMS - RMS detection

HIGH CHANNEL HARMONICS AND SPURIOUS EMISSIONS



DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Chl/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	* 5.075	39.31	PK1	34.2	-26.1	0	47.41	-	-	74	-26.59	-	-	176	221	H
	* 5.077	27.45	AD1	34.2	-26	.22	35.87	54	-18.13	-	-	-	-	176	221	H
2	* 3.673	38.74	PK1	34.8	-28.6	0	44.94	-	-	74	-29.06	-	-	16	171	V
	* 3.673	27.34	AD1	34.8	-28.6	.22	33.76	54	-20.24	-	-	-	-	16	171	V
3	* 8.418	35.34	PK1	35.8	-23.9	0	47.24	-	-	74	-26.76	-	-	246	259	H
	* 8.418	24.14	AD1	35.8	-23.9	.22	36.26	54	-17.74	-	-	-	-	246	259	H
4	* 10.827	34.27	PK1	38.1	-22.2	0	50.17	-	-	74	-23.83	-	-	357	111	H
	* 10.829	22.75	AD1	38.1	-22.2	.22	38.87	54	-15.13	-	-	-	-	357	111	H
5	6.451	36.57	PK1	35.9	-26.9	0	45.57	-	-	-	-	68.2	-22.63	221	324	V
6	10.599	34.63	PK1	37.7	-21.7	0	50.63	-	-	-	-	68.2	-17.57	119	291	V

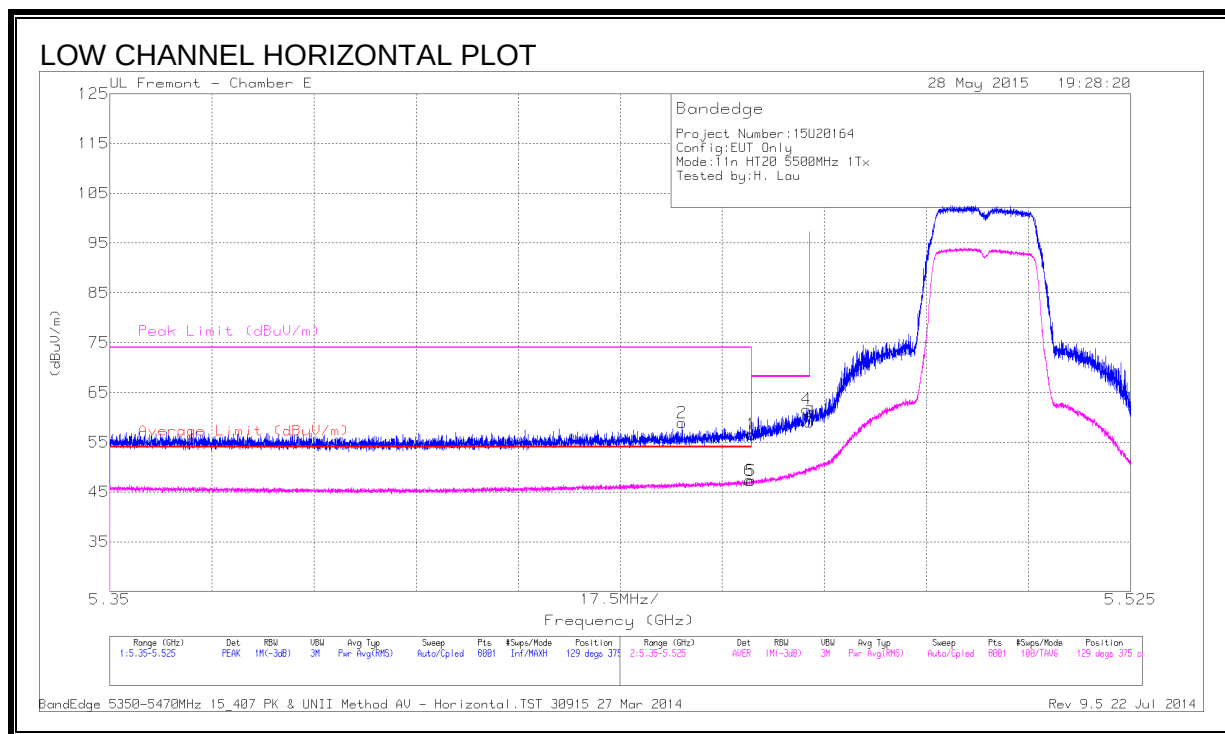
* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK1 - KDB789033 Method: Peak

AD1 - KDB789033 Method: AD Primary Power Average

10.14. 802.11n HT20 1Tx MODE IN THE 5.6 GHz BAND

RESTRICTED BANDEDGE, CHAIN 0 (LOW CHANNEL)



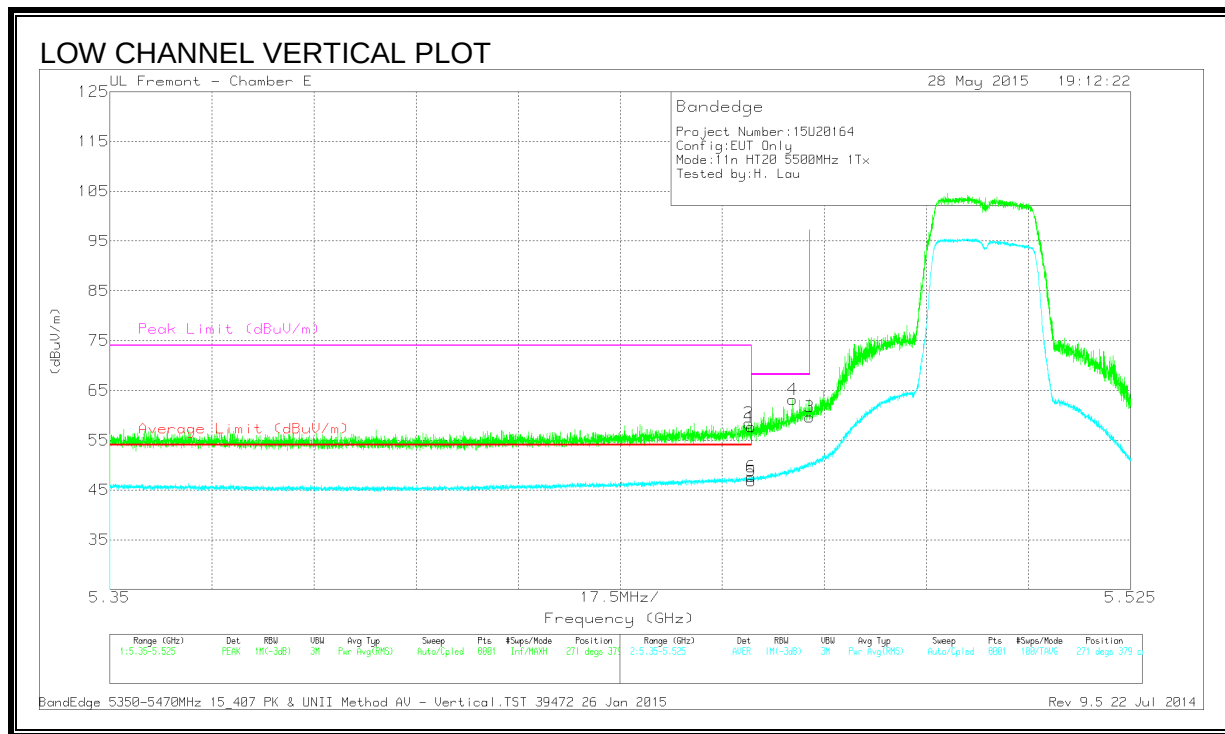
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Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.448	45.72	PK	34.6	-21.4	58.92	-	-	74	-15.08	129	375	H
1	* 5.46	43.32	PK	34.6	-21.3	56.62	-	-	74	-17.38	129	375	H
5	* 5.46	33.97	RMS	34.6	-21.3	47.27	54	-6.73	-	-	129	375	H
6	* 5.46	34.04	RMS	34.6	-21.3	47.34	54	-6.66	-	-	129	375	H
4	5.469	48.32	PK	34.6	-21.3	61.62	-	-	68.2	-6.58	129	375	H
3	5.47	45.76	PK	34.6	-21.3	59.06	-	-	68.2	-9.14	129	375	H

* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK - Peak detector

RMS - RMS detection



DATA

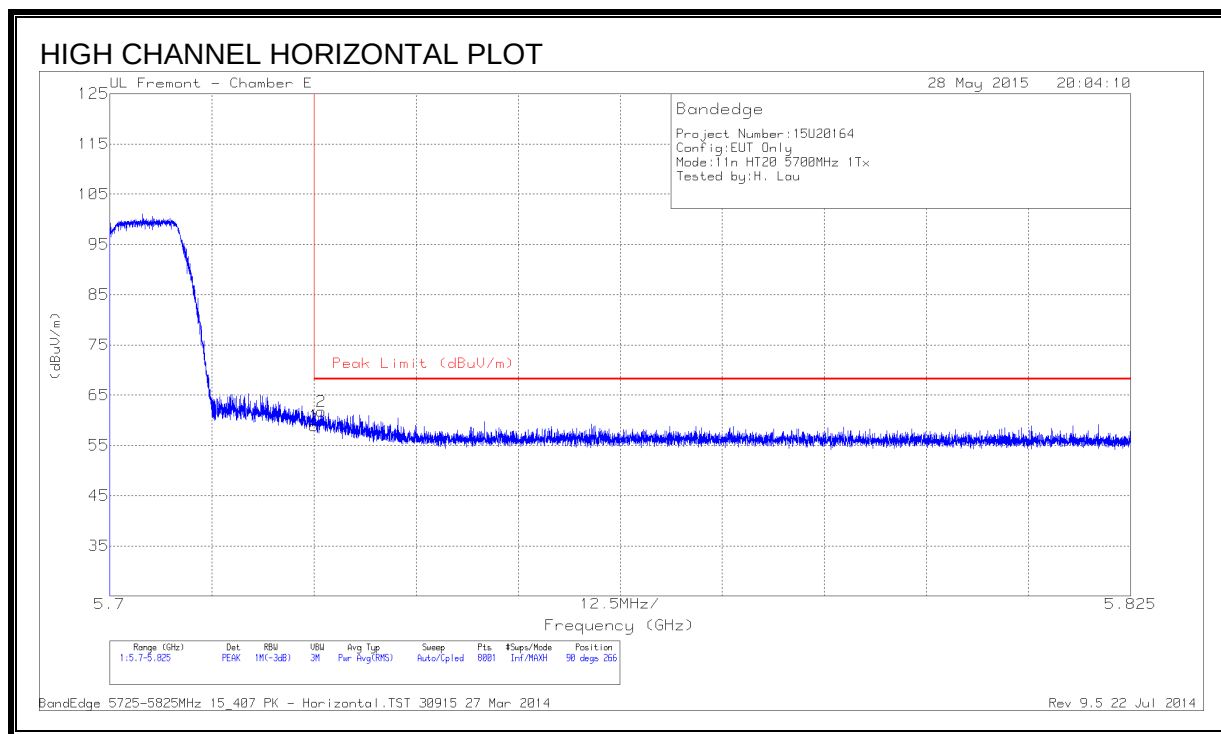
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	44.34	PK	34.6	-21.3	57.64	-	-	74	-16.36	271	379	V
2	* 5.46	45.15	PK	34.6	-21.3	58.45	-	-	74	-15.55	271	379	V
5	* 5.46	33.49	RMS	34.6	-21.3	46.79	54	-7.21	-	-	271	379	V
6	* 5.46	34.36	RMS	34.6	-21.3	47.66	54	-6.34	-	-	271	379	V
4	5.467	49.9	PK	34.6	-21.3	63.2	-	-	68.2	-5	271	379	V
3	5.47	46.37	PK	34.6	-21.3	59.67	-	-	68.2	-8.53	271	379	V

* - indicates frequency in CFR 47, Part 15 and Industry Canada RSS-Restricted Band.

PK - Peak detector

RMS - RMS detection

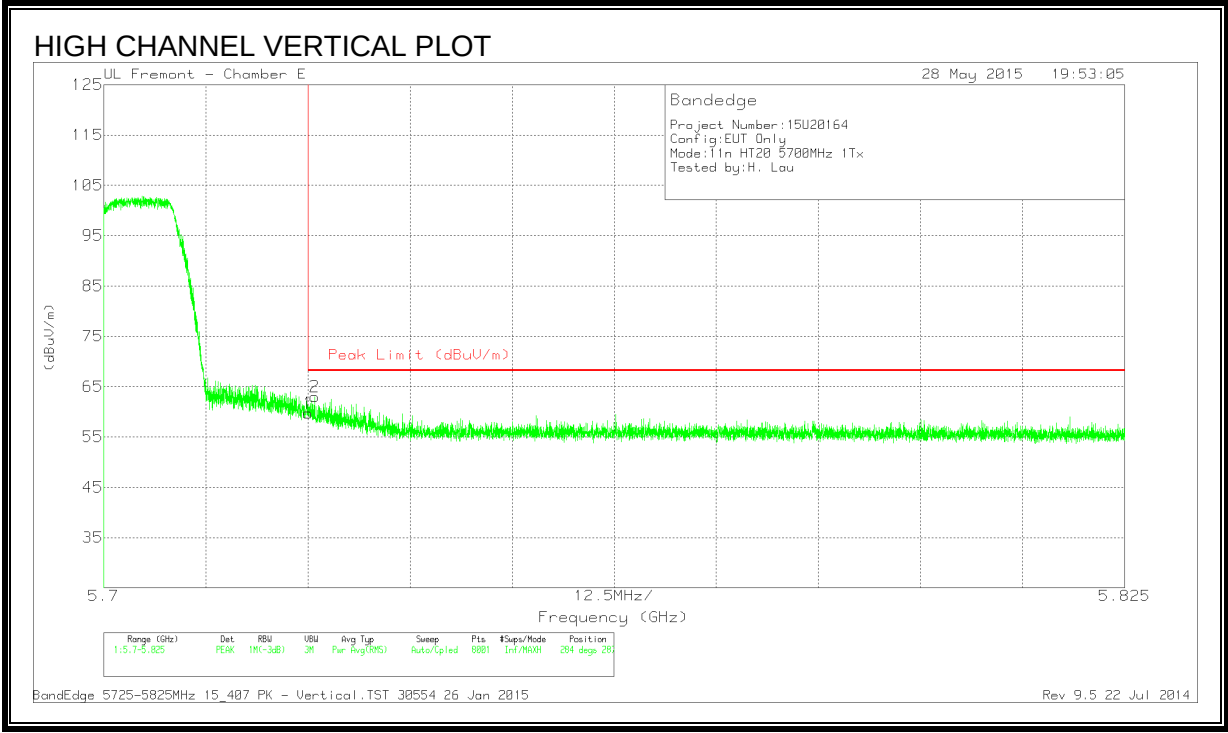
RESTRICTED BANDEDGE, CHAIN 0 (HIGH CHANNEL)



DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT346 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	46.4	PK	34.7	-21	60.1	68.2	-8.1	90	266	H
2	5.726	48.41	PK	34.7	-20.9	62.21	68.2	-5.99	90	266	H

PK - Peak detector



DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT346 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	46.04	PK	34.7	-21	59.74	68.2	-8.46	284	287	V
2	5.726	49.31	PK	34.7	-21	63.01	68.2	-5.19	284	287	V

PK - Peak detector