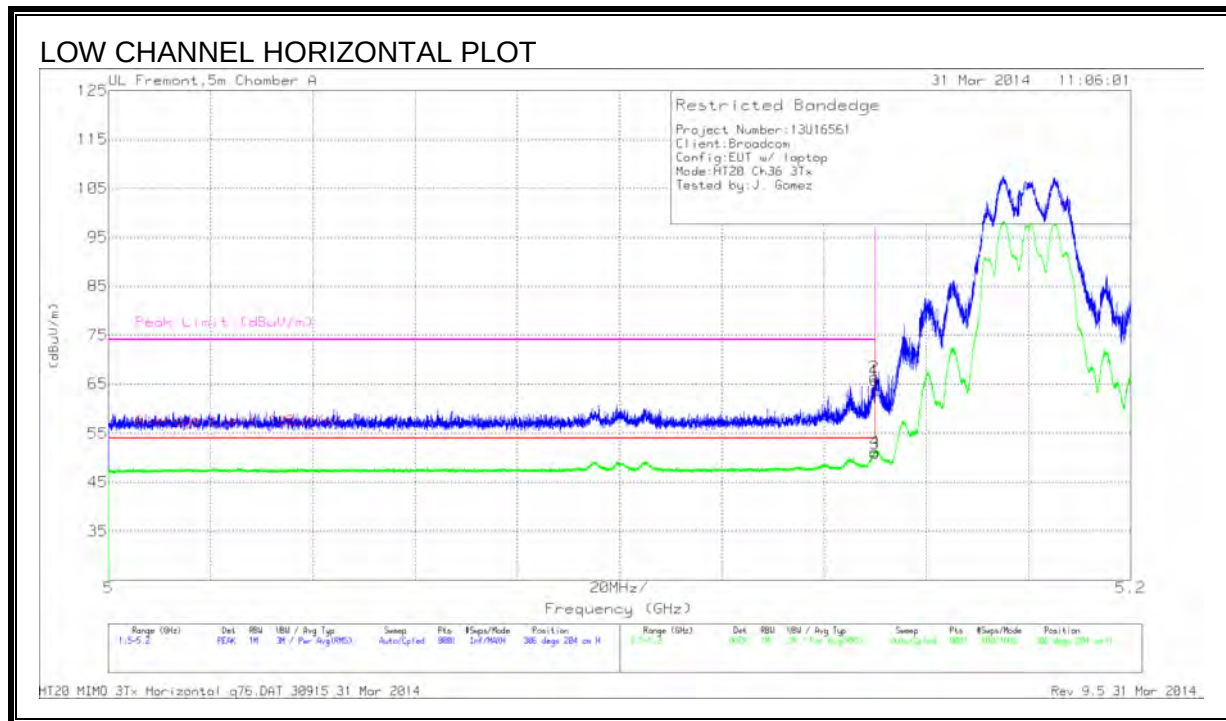


9.3 TX ABOVE 1 GHz 802.11n HT20 CDD 3Tx MODE IN THE 5.2 GHz BAND

RESTRICTED BANDEDGE (LOW CHANNEL)

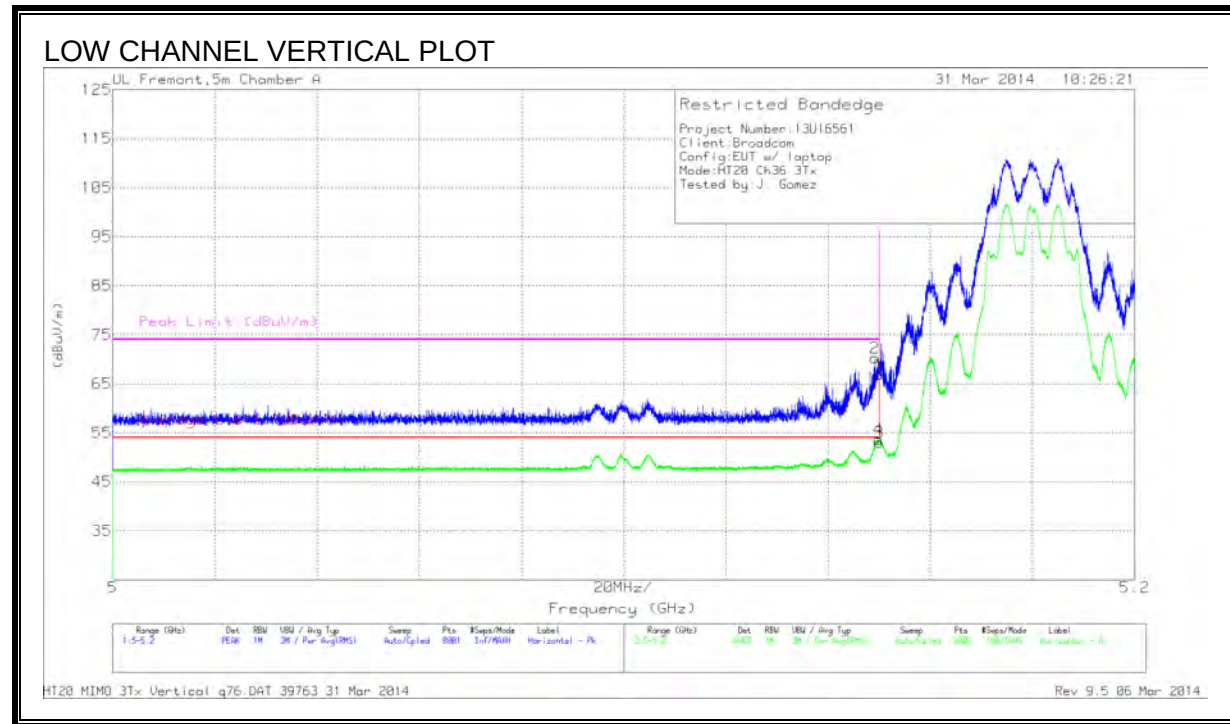


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.15	17.45	PK	34	9	6	0	66.45	-	-	74	-7.55	306	204	H
4	* 5.15	2.09	RMS	34	9	6	.22	51.31	54	-2.69	-	-	306	204	H

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection



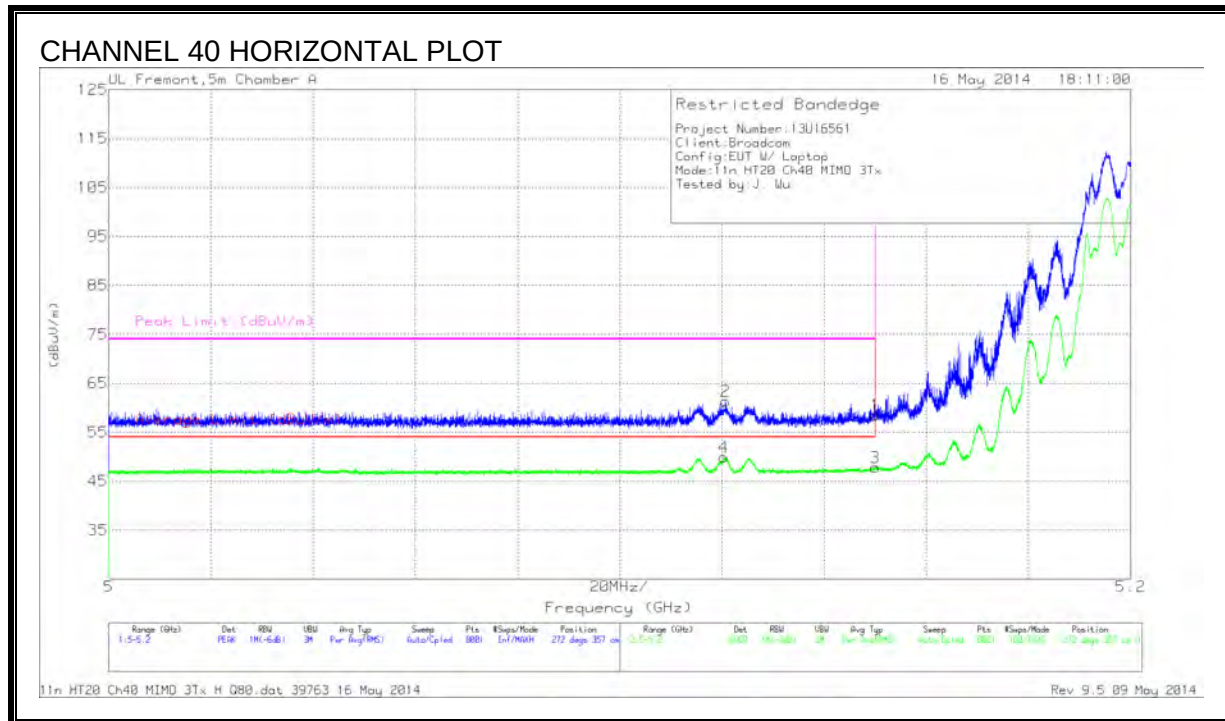
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	*5.149	21.3	PK	34	9	6	0	70.3	-	-	74	-3.7	243	240	V
4	*5.15	4.46	RMS	34	9	6	.22	53.68	54	-32	-	-	243	240	V

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

RESTRICTED BANDEGE (CHANNEL 40)

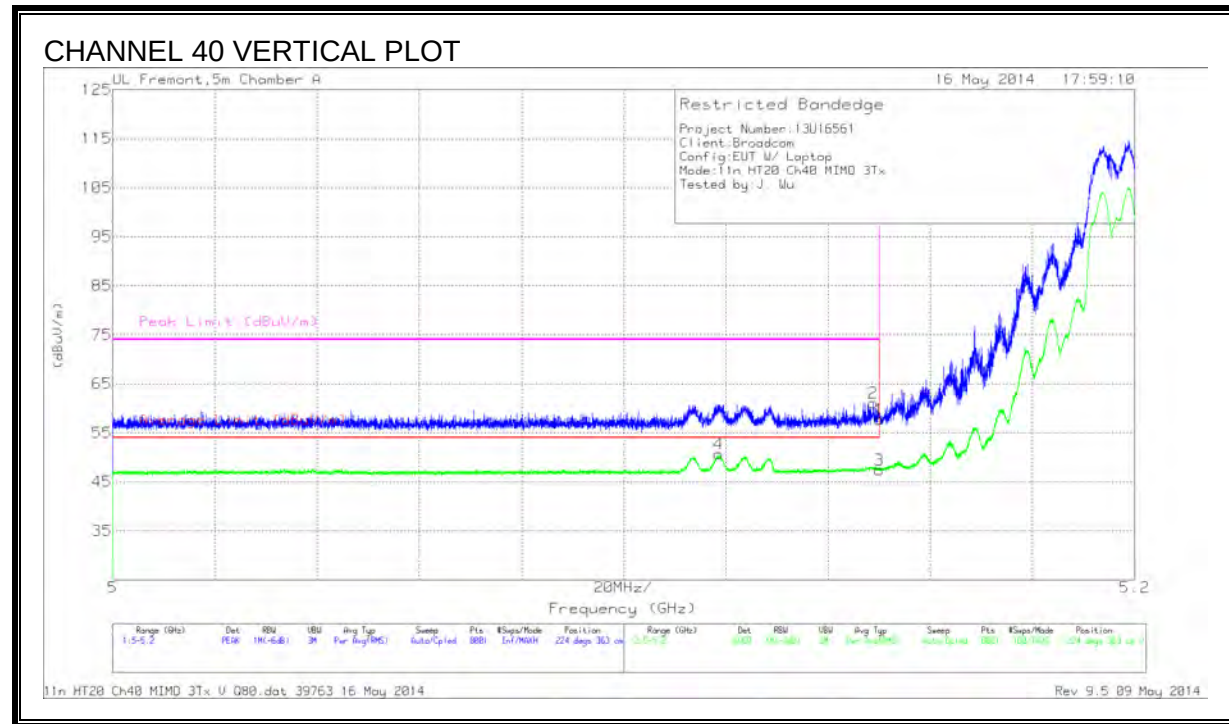


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	5.12	.87	RMS	33.9	8.9	6	.22	49.89	54	-4.11	-	-	272	357	H
2	5.121	12.56	PK	33.9	8.9	6	0	61.36	-	-	74	-12.64	272	357	H
1	5.15	9.49	PK	34	9	6	0	58.49	-	-	74	-15.51	272	357	H
3	5.15	-1.38	RMS	34	9	6	.22	47.85	54	-6.17	-	-	272	357	H

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

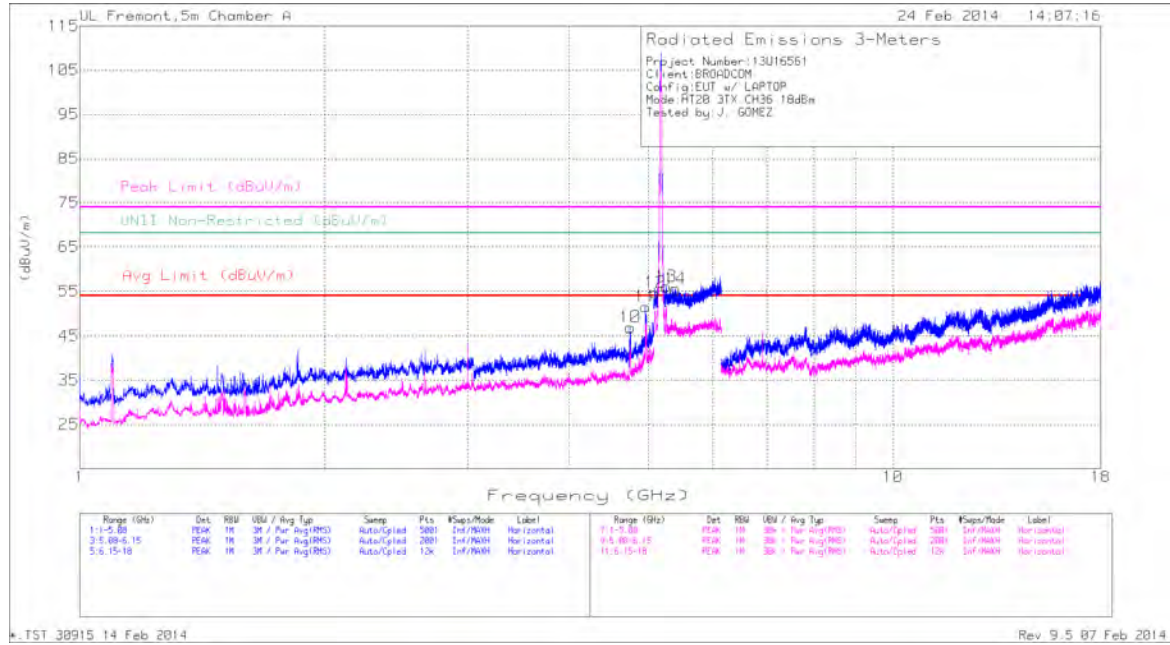
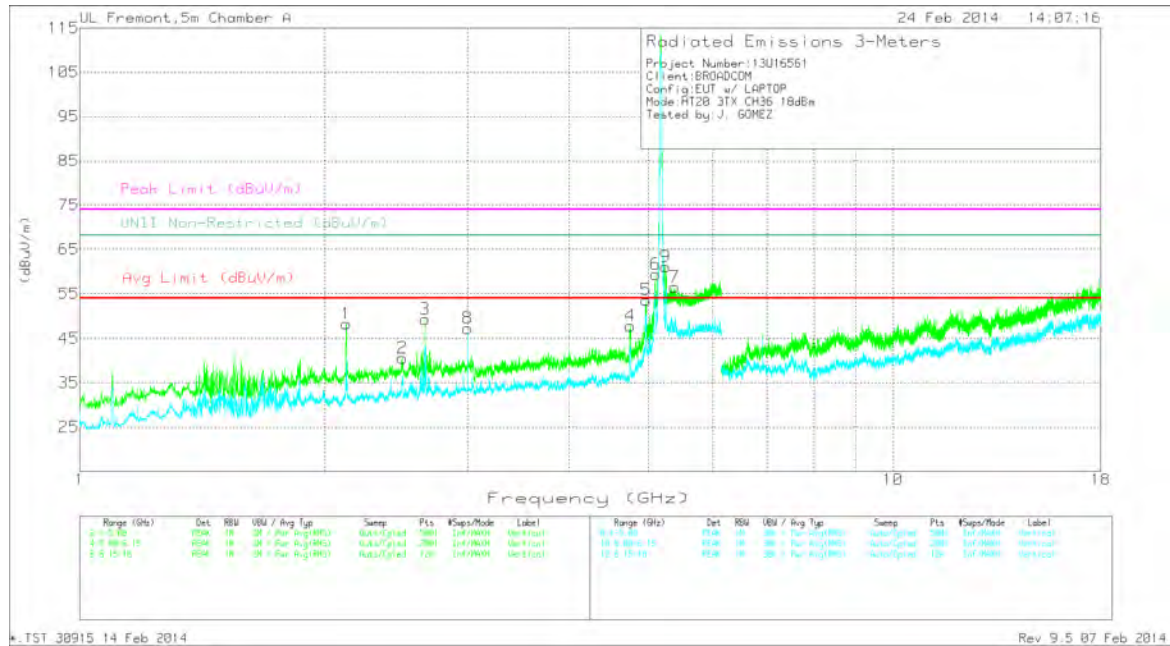


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	5.119	1.66	RMS	33.9	8.9	6	.22	50.68	54	-3.32	-	-	224	363	V
2	5.149	12.13	PK	34	9	6	0	61.13	-	-	74	-12.87	224	363	V
1	5.15	8.74	PK	34	9	6	0	57.74	-	-	74	-16.26	224	363	V
3	5.15	-1.75	RMS	34	9	6	.22	47.47	54	-6.57	-	-	224	363	V

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS**LOW CHANNEL HORIZONTAL PLOT****LOW CHANNEL VERTICAL PLOT**

DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT119 (dB/m)	Amp/Cbl/F tr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non- Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
10	* 4.752	42.85	PK	34.1	-30.1	0	46.85	54	-7.15	74	-27.15	-	-	0-360	200	H
11	* 4.962	51.35	PK1	34	-29.1	0	56.25	-	-	74	-17.75	-	-	159	320	H
	* 4.966	42.57	AD1	34	-29.1	.2	47.67	54	-6.33	-	-	-	-	159	320	H
2	** 2.494	42.01	PK	32.3	-33.7	0	40.61	54	-13.39	74	-33.39	-	-	0-360	200	V
3	** 2.665	53.47	PK1	32.6	-33.2	0	52.87	-	-	74	-21.13	-	-	209	126	V
	*2.655	33.3	AD1	32.6	-33.1	.2	33	54	-21	-	-	-	-	209	126	V
4	* 4.755	43.63	PK	34.1	-30	0	47.73	54	-6.27	74	-26.27	-	-	0-360	200	V
5	* 4.967	52.23	PK1	34	-29.1	0	57.13	-	-	74	-16.87	-	-	239	224	V
	* 4.967	43.07	AD1	34	-29.1	.2	48.17	54	-5.83	-	-	-	-	239	224	V
12	* 5.101	47.18	PK1	34.2	-20.3	0	61.08	-	-	74	-12.92	-	-	291	329	H
	* 5.101	38.01	AD1	34.2	-20.3	.2	52.11	54	-1.89	-	-	-	-	291	329	H
14	* 5.391	42.96	PK1	34.7	-19.9	0	57.76	-	-	74	-16.24	-	-	284	271	H
	* 5.396	33.24	AD1	34.7	-19.8	.2	48.34	54	-5.66	-	-	-	-	284	271	H
6	* 5.102	48.73	PK1	34.2	-20.3	0	62.63	-	-	74	-11.37	-	-	242	335	V
	* 5.102	39.59	AD1	34.2	-20.3	.2	53.69	54	-.31	-	-	-	-	242	335	V
7	* 5.396	42.54	PK1	34.7	-19.8	0	57.44	-	-	74	-16.56	-	-	253	324	V
	* 5.396	34.84	AD1	34.7	-19.8	.2	49.94	54	-4.06	-	-	-	-	253	324	V
1	**2.127	50.89	PK	31.6	-34.3	0	48.19	-	-	-	-	68.2	-20.01	0-360	101	V
8	**3	45.89	PK	32.9	-31.6	0	47.19	-	-	-	-	68.2	-21.01	0-360	101	V
9	5.252	47.07	PK	34.3	-20.3	0	61.07	-	-	-	-	68.2	-7.13	0-360	201	V
13	5.261	41.61	PK	34.3	-19.8	0	56.11	-	-	-	-	68.2	-12.09	0-360	101	H

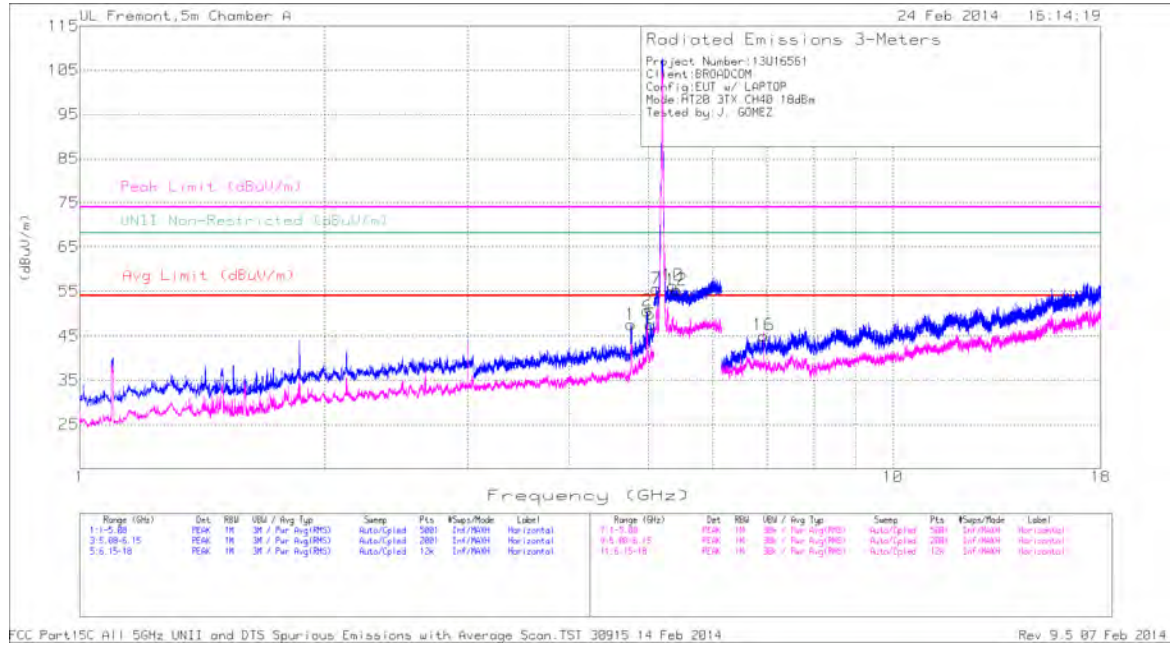
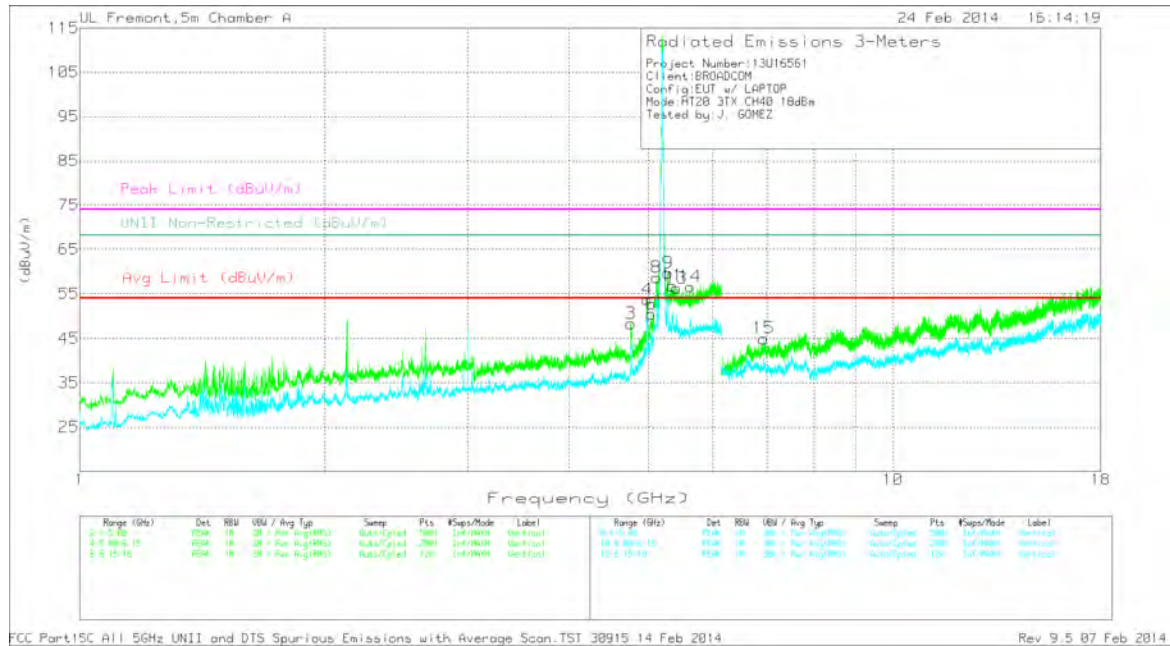
* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

** - indicates emission from support equipment

PK - Peak detector

PK1 - KDB 789033 Method: Peak

AD1 - KDB 789033 Method: AD Primary Power Average

HARMONICS AND SPURIOUS EMISSIONS**MID CHANNEL HORIZONTAL PLOT****MID CHANNEL VERTICAL PLOT**

DATA

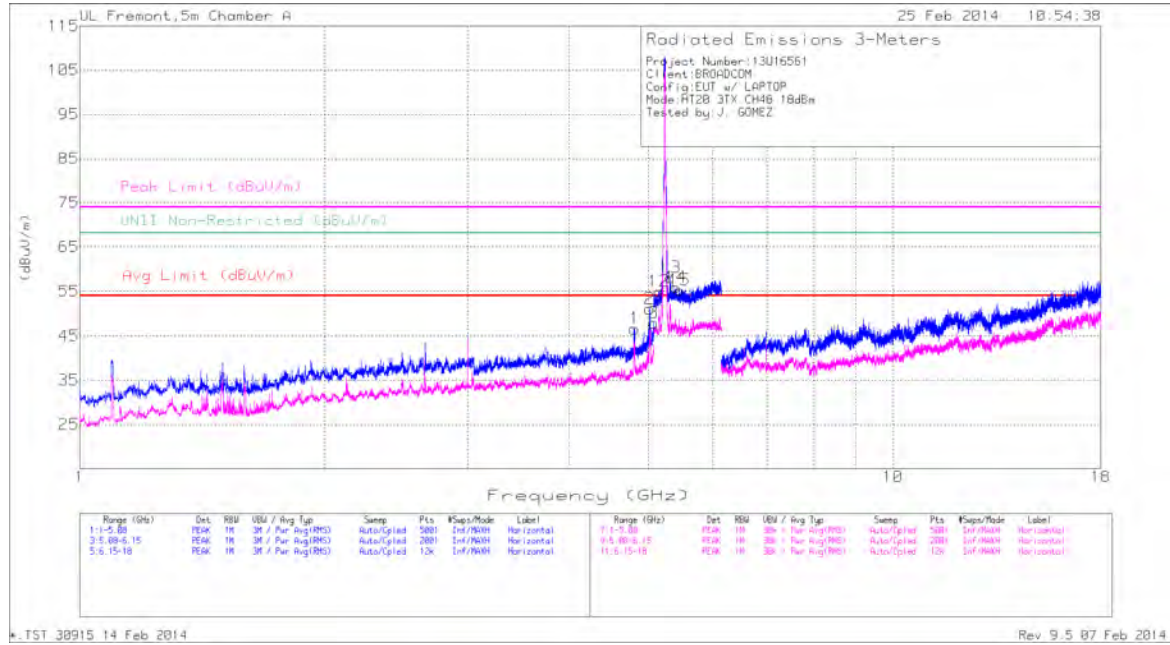
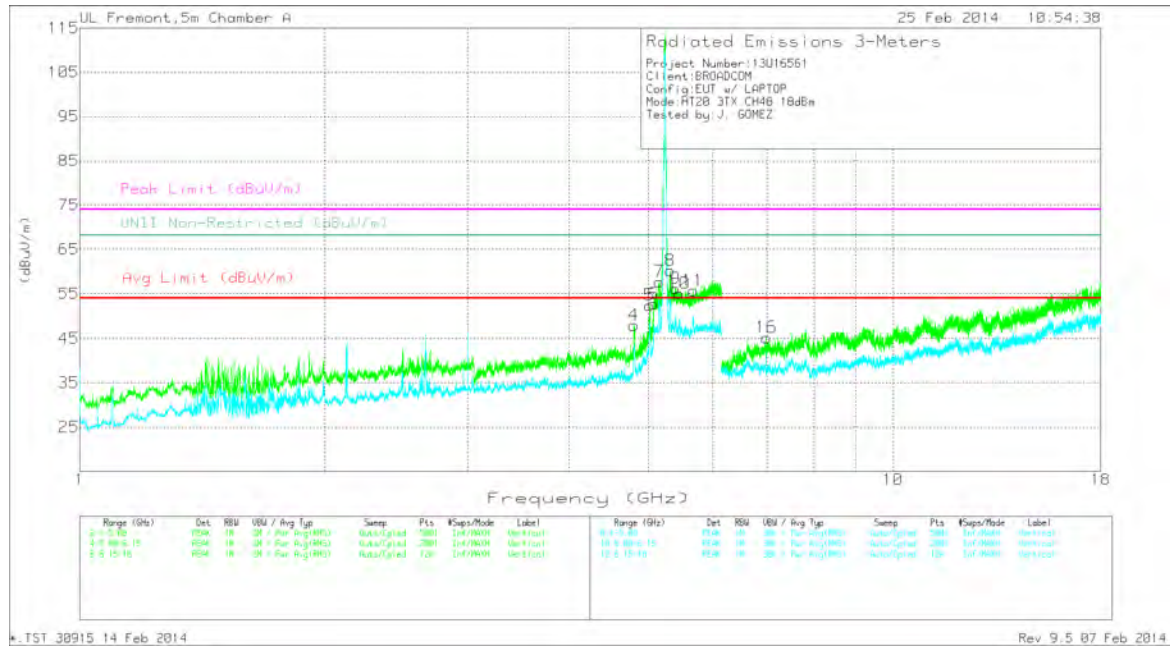
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non- Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.76	43.38	PK	34.1	-30	0	47.48	54	-6.52	74	-26.52	-	-	0-360	200	H
2	* 4.983	51.44	PK1	34	-28.7	0	56.74	-	-	74	-17.26	-	-	280	315	H
	* 4.983	41.77	AD1	34	-28.7	.2	47.27	54	-6.73	-	-	-	-	280	315	H
5	* 5.029	41.54	PK	34.1	-28.2	0	47.44	54	-6.56	74	-26.56	-	-	0-360	200	H
3	* 4.761	46.51	PK1	34.1	-30	0	50.61	-	-	74	-23.39	-	-	261	308	V
	* 4.766	38.07	AD1	34.1	-30	.2	42.37	54	-11.63	-	-	-	-	261	308	V
4	* 4.981	50.26	PK1	34	-28.8	0	55.46	-	-	74	-18.54	-	-	233	215	V
	* 4.982	41.57	AD1	34	-28.7	.2	47.07	54	-6.93	-	-	-	-	233	215	V
6	* 5.048	47.38	PK1	34.1	-27.5	0	53.98	-	-	74	-20.02	-	-	232	207	V
	* 5.032	37.37	AD1	34.1	-28.1	.2	43.57	54	-10.43	-	-	-	-	232	207	V
7	* 5.121	46.36	PK1	34.2	-20.3	0	60.26	-	-	74	-13.74	-	-	287	326	H
	* 5.121	37.66	AD1	34.2	-20.3	.2	51.76	54	-2.24	-	-	-	-	287	326	H
10	* 5.356	43.68	PK1	34.6	-19.8	0	58.48	-	-	74	-15.52	-	-	283	274	H
	* 5.361	34.01	AD1	34.6	-19.7	.2	49.11	54	-4.89	-	-	-	-	283	274	H
12	* 5.417	42.24	PK1	34.7	-19.6	0	57.34	-	-	74	-16.66	-	-	284	399	H
	* 5.417	33.51	AD1	34.7	-19.6	.2	48.81	54	-5.19	-	-	-	-	284	399	H
8	* 5.124	48.03	PK1	34.2	-20.4	0	61.83	-	-	74	-12.17	-	-	250	324	V
	* 5.119	37.7	AD1	34.2	-20.3	.2	51.8	54	-2.2	-	-	-	-	250	324	V
11	* 5.362	43.88	PK1	34.6	-19.7	0	58.78	-	-	74	-15.22	-	-	230	257	V
	* 5.352	33.89	AD1	34.5	-19.7	.2	48.89	54	-5.11	-	-	-	-	230	257	V
13	* 5.417	42.93	PK1	34.7	-19.6	0	58.03	-	-	74	-15.97	-	-	234	246	V
	* 5.417	34.29	AD1	34.7	-19.6	.2	49.59	54	-4.41	-	-	-	-	234	246	V
9	5.288	45.28	PK	34.4	-20	0	59.68	-	-	-	-	68.2	-8.52	0-360	200	V
14	5.632	41.89	PK	34.7	-20	0	56.59	-	-	-	-	68.2	-11.61	0-360	200	V
16	6.933	37.07	PK	35.6	-27.6	0	45.07	-	-	-	-	68.2	-23.13	0-360	200	H
15	6.933	36.94	PK	35.6	-27.6	0	44.94	-	-	-	-	68.2	-23.26	0-360	200	V

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

PK1 - KDB 789033 Method: Peak

AD1 - KDB 789033 Method: AD Primary Power Average

HARMONICS AND SPURIOUS EMISSIONS**HIGH CHANNEL HORIZONTAL PLOT****HIGH CHANNEL VERTICAL PLOT**

DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non- Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.812	41.55	PK	34	-29	0	46.55	54	-7.45	74	-27.45	-	-	0-360	200	H
2	* 5.023	52.02	PK1	34.1	-28.8	0	57.32	-	-	74	-16.68	-	-	191	346	H
	* 5.023	42.38	AD1	34.1	-28.8	.2	47.88	54	-6.12	-	-	-	-	191	346	H
3	* 5.078	41.19	PK	34.1	-27.4	0	47.89	54	-6.11	74	-26.11	-	-	0-360	101	H
4	* 4.801	42.99	PK	34.1	-29.2	0	47.89	54	-6.11	74	-26.11	-	-	0-360	200	V
5	* 5.017	51.64	PK1	34.1	-29.5	0	56.24	-	-	74	-17.76	-	-	237	196	V
	* 5.017	41.52	AD1	34.1	-29.5	.2	46.32	54	-7.68	-	-	-	-	237	196	V
6	* 5.072	47.8	PK1	34.1	-27.2	0	54.7	-	-	74	-19.3	-	-	237	213	V
	* 5.077	38.1	AD1	34.1	-27.4	.2	45	54	-9	-	-	-	-	237	213	V
14	* 5.402	40.55	PK1	34.7	-19.7	0	55.55	-	-	74	-18.45	-	-	320	263	H
	* 5.404	30.98	AD1	34.7	-19.7	.2	46.18	54	-7.82	-	-	-	-	320	263	H
9	* 5.403	42.38	PK1	34.7	-19.7	0	57.38	-	-	74	-16.62	-	-	223	207	V
	* 5.402	33.49	AD1	34.7	-19.7	.2	48.69	54	-5.31	-	-	-	-	223	207	V
10	* 5.459	41.85	PK1	34.8	-19.8	0	56.85	-	-	74	-17.15	-	-	225	221	V
	* 5.458	32.54	AD1	34.8	-19.9	.2	47.64	54	-6.36	-	-	-	-	225	221	V
12	5.158	41.14	PK	34.2	-20.4	0	54.94	-	-	-	-	68.2	-13.26	0-360	101	H
7	5.16	43.97	PK	34.2	-20.5	0	57.67	-	-	-	-	68.2	-10.53	0-360	200	V
13	5.321	43.6	PK	34.4	-19.9	0	58.1	-	-	-	-	68.2	-10.1	0-360	200	H
8	5.322	45.67	PK	34.5	-20	0	60.17	-	-	-	-	68.2	-8.03	0-360	200	V
15	5.46	40.21	PK	34.8	-19.8	0	55.21	-	-	-	-	68.2	-12.99	0-360	200	H
11	5.68	40.56	PK	34.8	-19.7	0	55.66	-	-	-	-	68.2	-12.54	0-360	200	V
16	6.986	37.27	PK	35.6	-27.7	0	45.17	-	-	-	-	68.2	-23.03	0-360	201	V

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

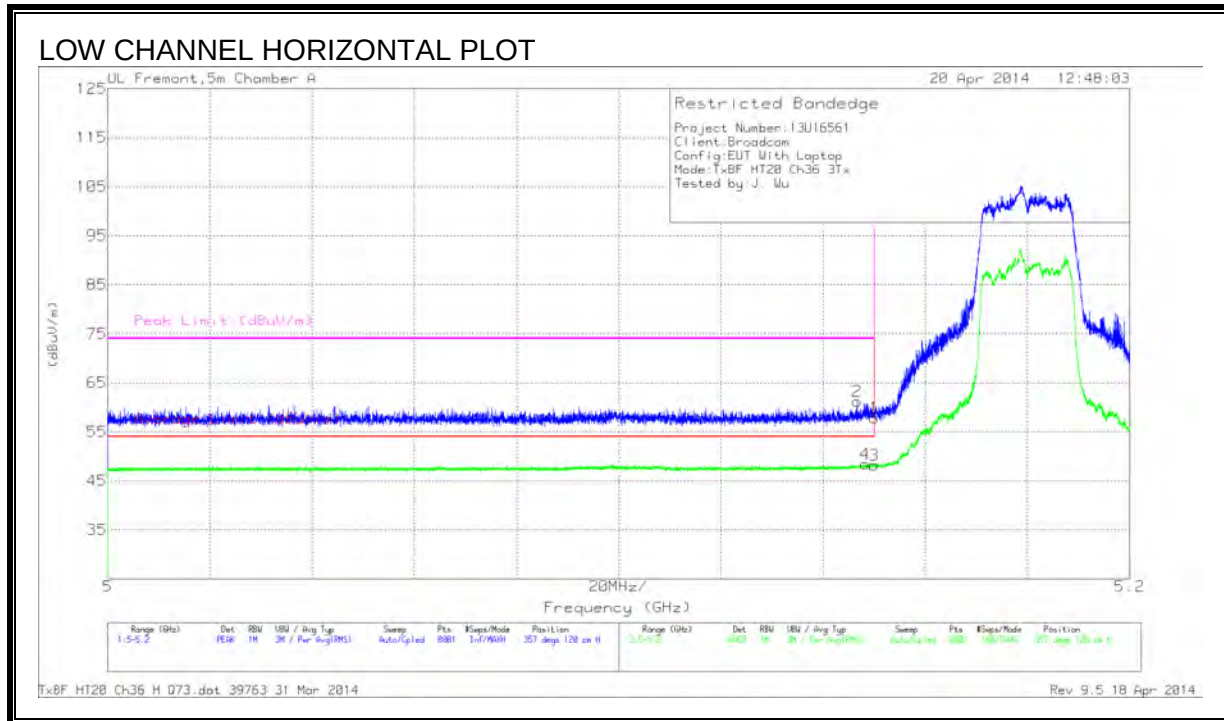
PK - Peak detector

PK1 - KDB 789033 Method: Peak

AD1 - KDB 789033 Method: AD Primary Power Average

9.4 TX ABOVE 1 GHz 802.11n HT20 BF 3TX MODE IN THE 5.2 GHz BAND

RESTRICTED BANDEDGE (LOW CHANNEL)

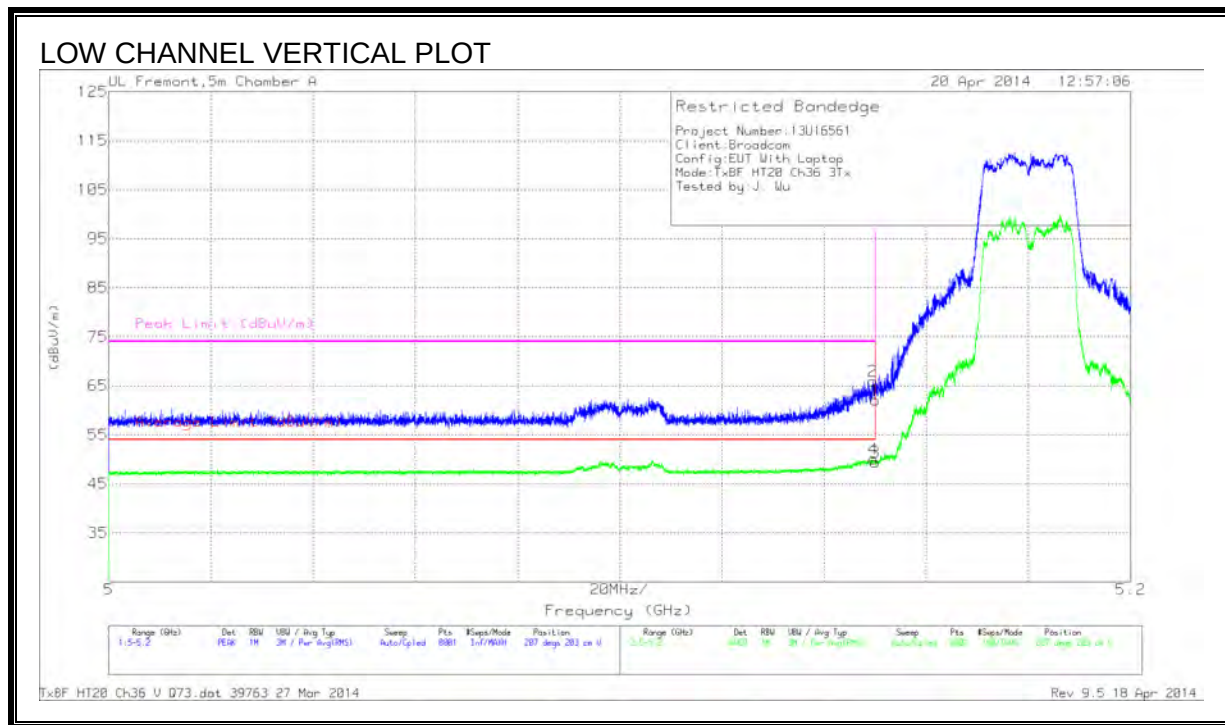


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	*5.147	12.27	PK	34	8.9	6	0	61.17	-	-	74	-12.83	357	120	H
4	*5.148	-44	RMS	34	8.9	6	3.5	51.96	54	-2.04	-	-	357	120	H
1	*5.15	8.82	PK	34	9	6	0	57.82	-	-	74	-16.18	357	120	H
3	*5.15	-84	RMS	34	9	6	3.5	51.66	54	-2.34	-	-	357	120	H

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection



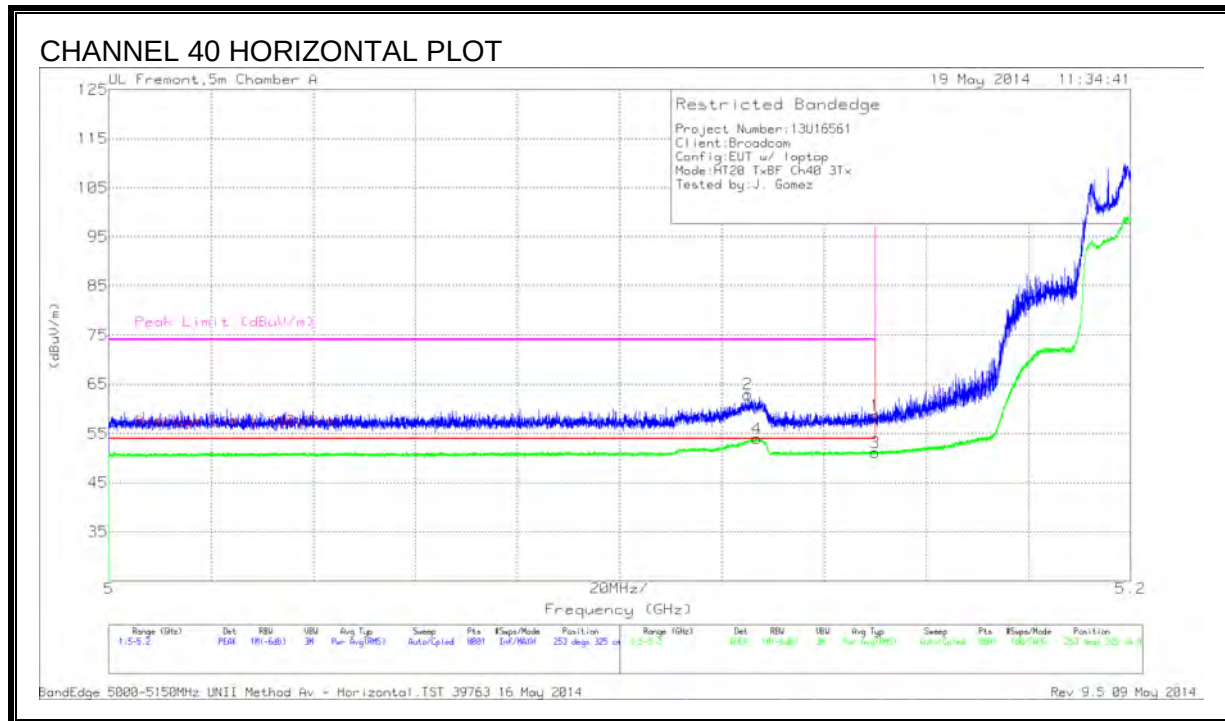
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	*5.15	16.9	PK	34	9	6	0	65.9	-	-	74	-8.1	207	203	V
4	*5.15	1.09	RMS	34	9	6	3.5	53.59	54	-41	-	-	207	203	V

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

RESTRICTED BANDEGE (CHANNEL 40)

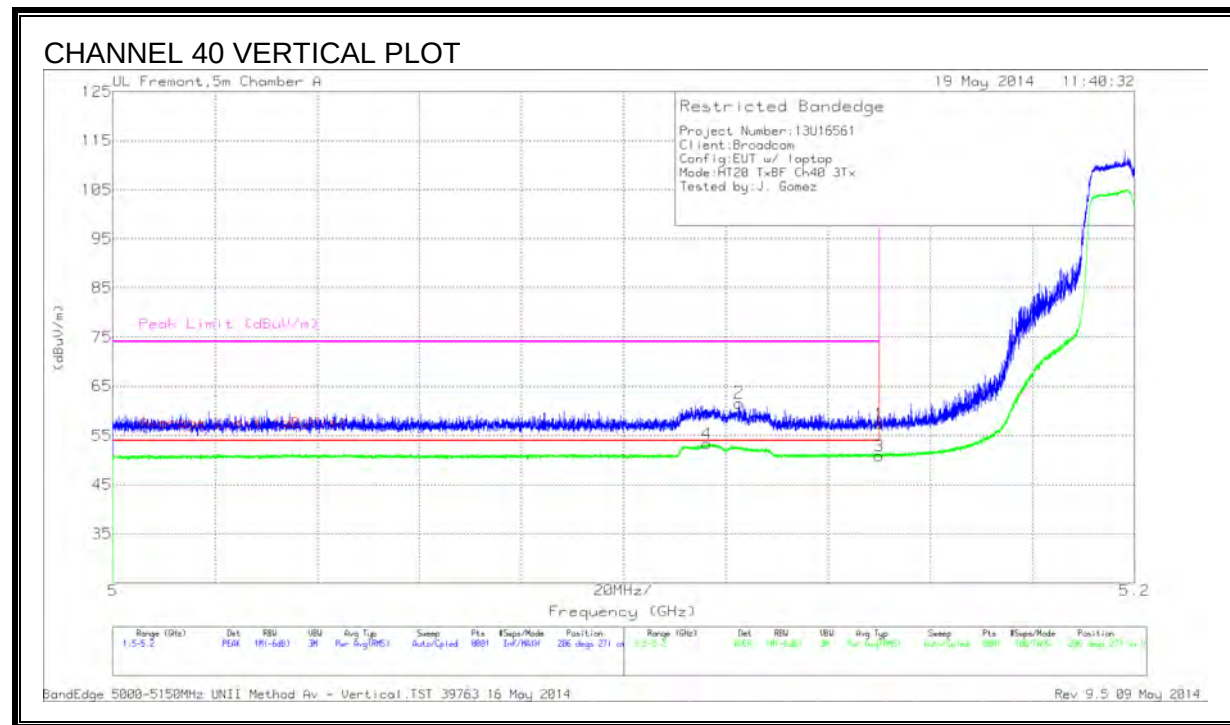


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	9.76	PK	34	9	6	0	58.76	-	-	74	-15.24	253	325	H
2	* 5.125	14.14	PK	33.9	8.9	6	0	62.94	-	-	74	-11.06	253	325	H
3	* 5.15	-1.32	RMS	34	9	6	3.52	51.20	54	-2.8	-	-	253	325	H
4	* 5.127	1.66	RMS	33.9	8.9	6	3.52	53.98	54	-0.02	-	-	253	325	H

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

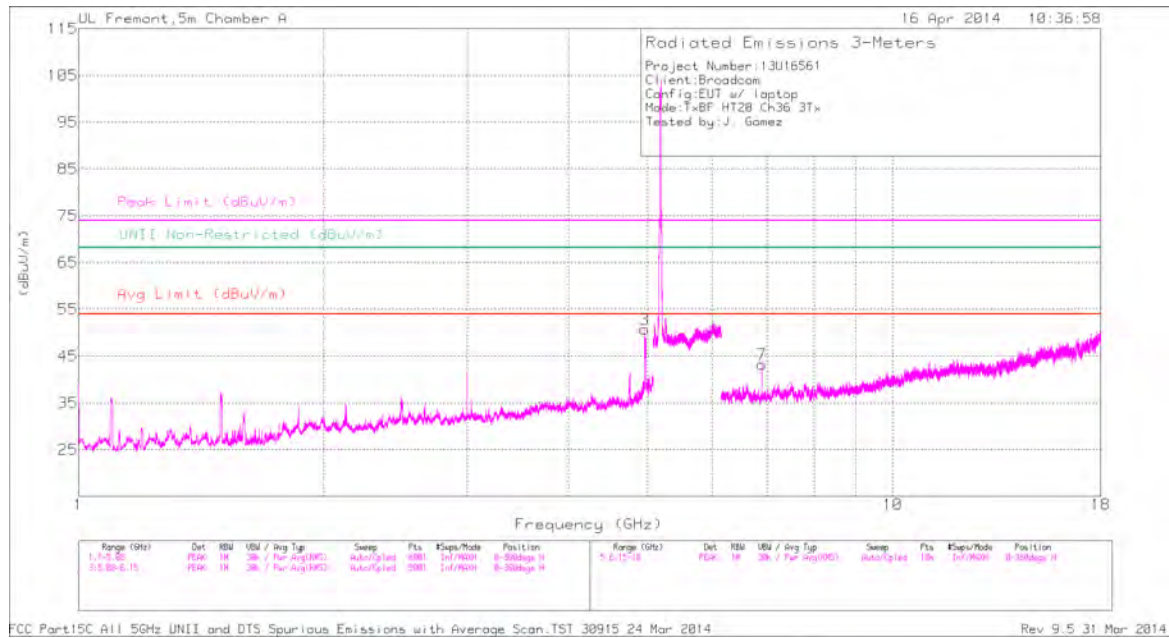
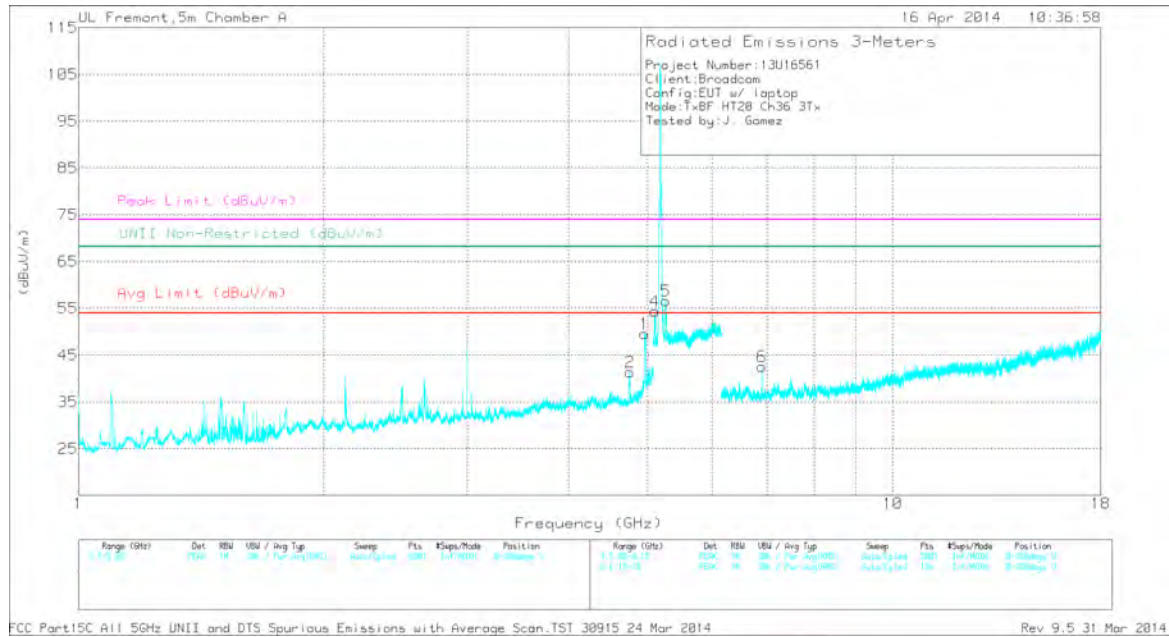


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 5.15	8.46	PK	34	9	6	0	57.46	-	-	74	-16.54	206	271	V
2	* 5.123	12.85	PK	33.9	8.9	6	0	61.65	-	-	74	-12.35	206	271	V
3	* 5.15	-1.56	RMS	34	9	6	3.52	50.96	54	-3.04	-	-	206	271	V
4	* 5.116	1.14	RMS	33.9	8.9	6	3.52	53.46	54	-5.4	-	-	206	271	V

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS**LOW CHANNEL HORIZONTAL PLOT****LOW CHANNEL VERTICAL PLOT**

DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (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
3	* 4.964	51.36	PK1	33.9	-29.1	56.16	-	-	74	-17.84	-	-	276	270	H
	* 4.964	39.69	AD1	33.9	-29.1	44.49	54	-9.51	-	-	-	-	276	270	H
1	* 4.958	51.81	PK1	33.9	-29.1	56.61	-	-	74	-17.39	-	-	146	201	V
	* 4.958	41.07	AD1	33.9	-29.1	45.87	54	-8.13	-	-	-	-	146	201	V
2	* 4.755	44	PK1	34	-30	48	-	-	74	-26	-	-	126	215	V
	* 4.756	33.84	AD1	34	-30	37.84	54	-16.16	-	-	-	-	126	215	V
4	**5.104	40.89	PK	33.8	-20.3	54.39	-	-	74	-19.61	-	-	0-360	200	V
5	***5.262	42.28	PK	34.2	-19.9	56.58	-	-	-	-	68.2	-11.62	0-360	200	V
7	6.906	40.42	PK1	35.3	-27.7	48.02	-	-	-	-	68.2	-20.18	110	397	H
6	6.906	40.46	PK1	35.3	-27.7	48.06	-	-	-	-	68.2	-20.14	93	181	V

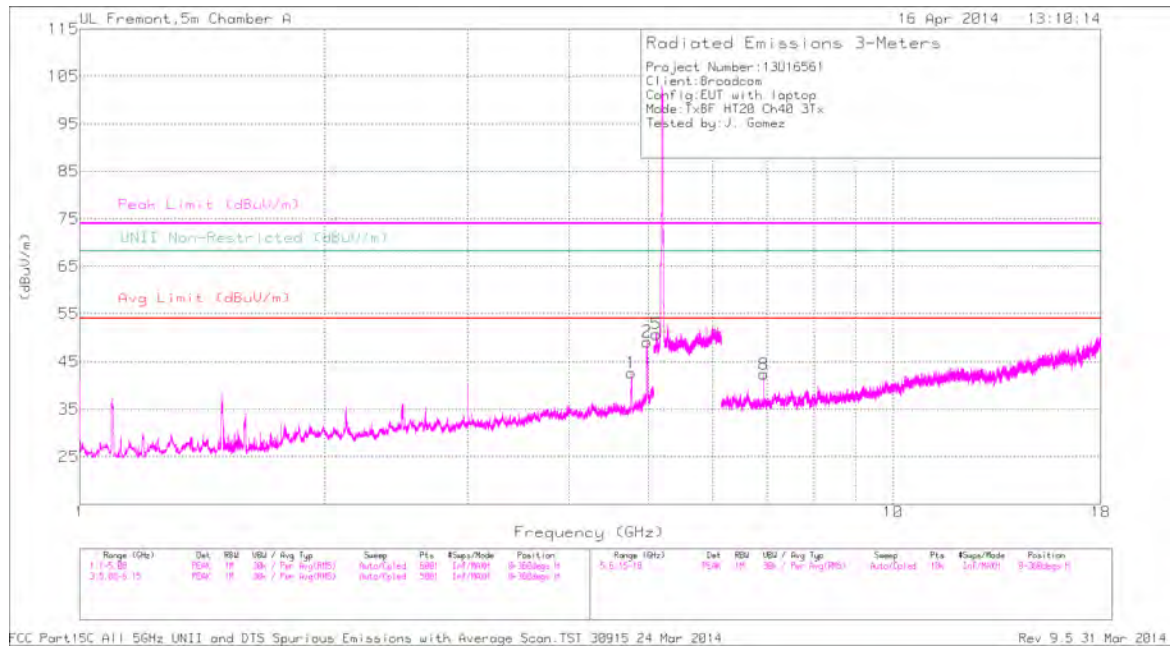
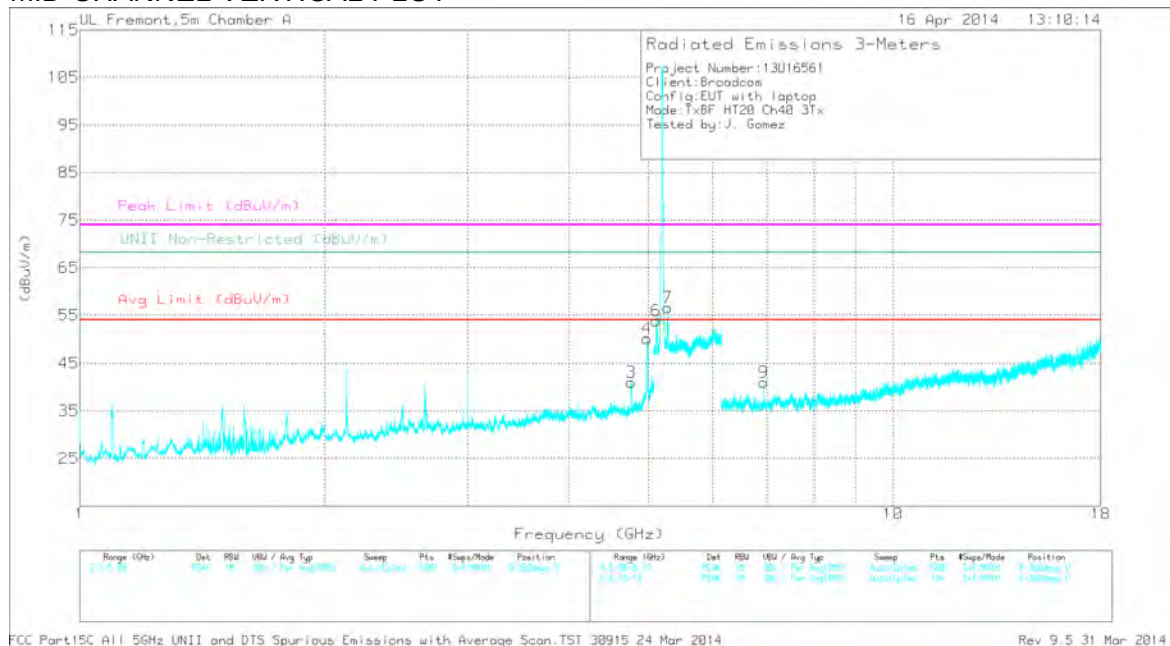
* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

** - indicates frequency in CFR15.205/IC7.2.2 Restricted Band, compliance shown in radiated band edge testing

*** - indicates frequency in authorized band

PK - Peak detector

PK1 - KDB789033 Method: Peak

HARMONICS AND SPURIOUS EMISSIONS**MID CHANNEL HORIZONTAL PLOT****MID CHANNEL VERTICAL PLOT**

DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/ Ftr/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	* 4.769	42.77	PK1	34	-29.9	0	46.87	-	-	74	-27.13	-	-	300	163	H
	* 4.77	30.97	AD1	34	-29.9	3.5	38.57	54	-15.43	-	-	-	-	300	163	H
2	* 4.985	48.98	PK1	33.9	-28.6	0	54.28	-	-	74	-19.72	-	-	303	121	H
	* 4.977	37.2	AD1	33.9	-28.9	3.5	45.7	54	-8.3	-	-	-	-	303	121	H
3	* 4.767	41.92	PK1	34	-29.9	0	46.02	-	-	74	-27.98	-	-	353	299	V
	* 4.767	31.78	AD1	34	-29.9	3.5	39.38	54	-14.62	-	-	-	-	353	299	V
4	* 4.979	51.85	PK1	33.9	-28.9	0	56.85	-	-	74	-17.15	-	-	269	312	V
	* 4.985	39.33	AD1	33.9	-28.6	3.5	48.13	54	-5.87	-	-	-	-	269	312	V
5	* 5.119	44	PK1	33.9	-20.2	0	57.7	-	-	74	-16.3	-	-	311	155	H
	* 5.119	33.33	AD1	33.9	-20.3	3.5	50.43	54	-3.57	-	-	-	-	311	155	H
6	* 5.123	45.42	PK1	33.9	-20.4	0	58.92	-	-	74	-15.08	-	-	338	172	V
	* 5.126	34.08	AD1	33.9	-20.5	3.5	50.98	54	-3.02	-	-	-	-	338	172	V
7	**5.285	42.41	PK	34.3	-20.1	0	56.61	-	-	-	-	68.2	-11.59	0-360	200	V
8	6.933	40.57	PK1	35.3	-27.6	0	48.27	-	-	-	-	68.2	-19.93	105	223	H
9	6.933	33.35	PK	35.3	-27.6	0	41.05	-	-	-	-	68.2	-27.15	0-360	201	V

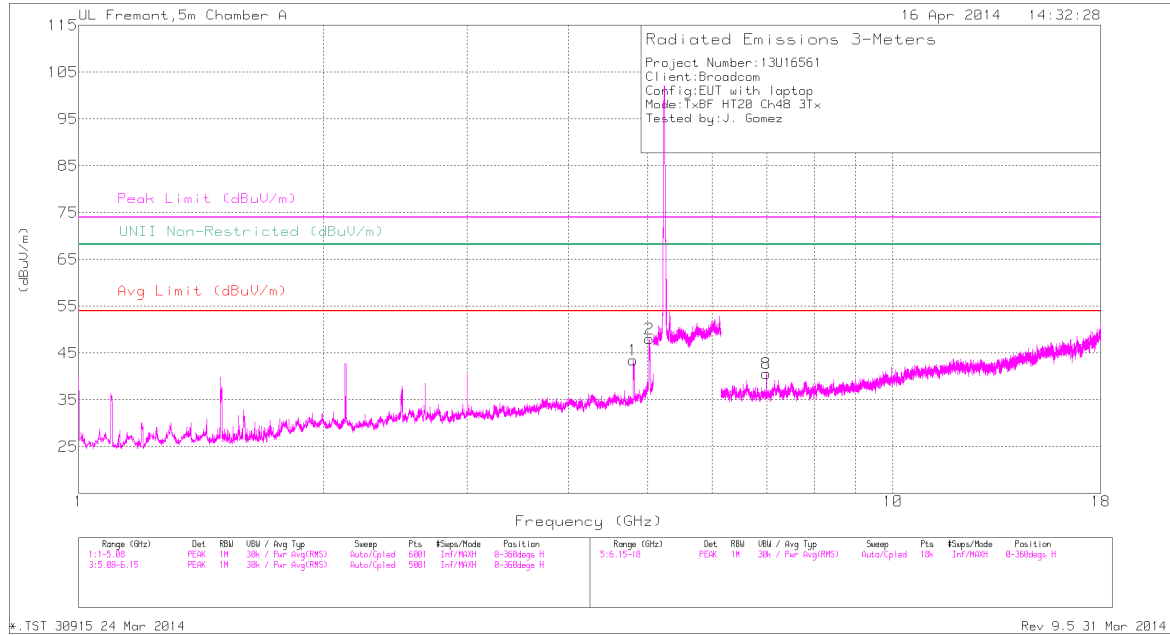
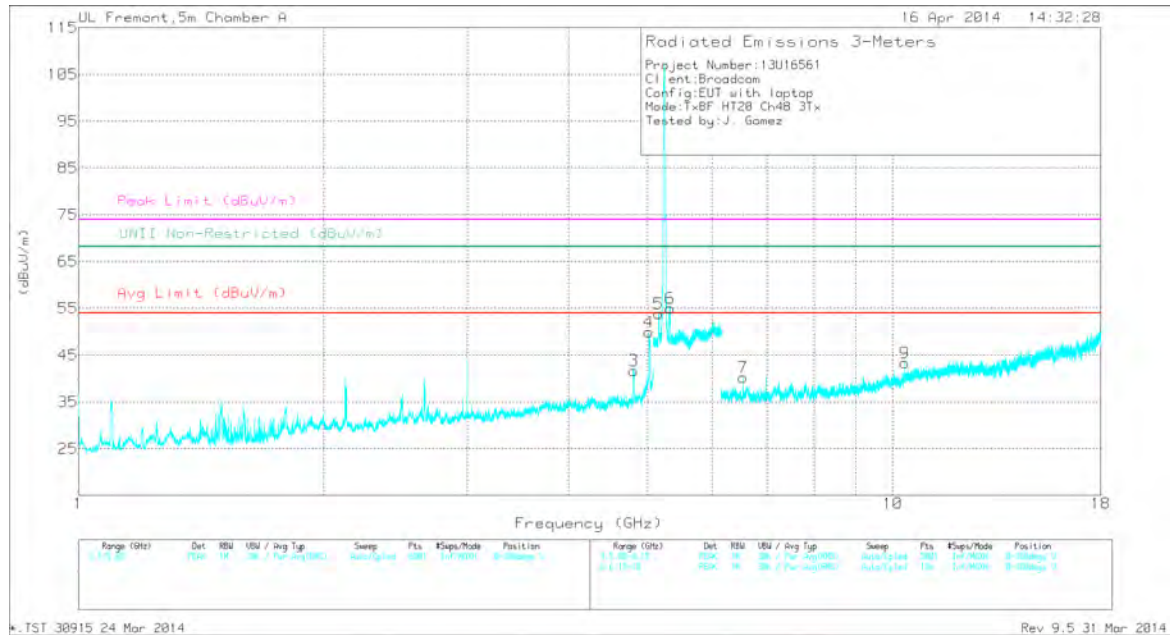
* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

*** - indicates frequency in authorized band

PK - Peak detector

PK1 - KDB789033 Method: Peak

AD1 - KDB789033 Method: AD Primary Power Average

HARMONICS AND SPURIOUS EMISSIONS**HIGH CHANNEL HORIZONTAL PLOT****HIGH CHANNEL VERTICAL PLOT**

DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/ Fitr/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	46.56	PK1	34	-29.1	0	51.46	-	-	74	-22.54	-	-	167	302	H
	* 4.802	35.26	AD1	34	-29.1	3.5	43.66	54	-10.34	-	-	-	-	167	302	H
2	* 5.019	54.85	PK1	33.9	-29.2	0	59.55	-	-	74	-14.45	-	-	258	308	H
	* 5.02	43.86	AD1	33.9	-29.1	3.5	52.16	54	-1.84	-	-	-	-	258	308	H
3	* 4.802	44.36	PK1	34	-29.2	0	49.16	-	-	74	-24.84	-	-	19	296	V
	* 4.811	33.47	AD1	34	-29	3.5	41.97	54	-12.03	-	-	-	-	19	296	V
4	* 5.02	52.41	PK1	33.9	-29.2	0	57.11	-	-	74	-16.89	-	-	266	272	V
	* 5.021	42.4	AD1	33.9	-29.1	3.5	50.7	54	-3.3	-	-	-	-	266	272	V
5	***5.154	40.17	PK	34	-20.3	0	53.87	-	-	-	-	68.2	-14.33	0-360	201	V
6	***5.325	40.85	PK	34.3	-20.1	0	55.05	-	-	-	-	68.2	-13.15	0-360	201	V
7	6.55	37.14	PK1	35.5	-28	0	44.64	-	-	-	-	68.2	-23.56	246	272	V
8	6.987	39.53	PK1	35.3	-27.7	0	47.13	-	-	-	-	68.2	-21.07	98	393	H
9	10.344	34.01	PK1	37.3	-22.2	0	49.11	-	-	-	-	68.2	-19.09	358	362	V

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

*** - indicates frequency in authorized band

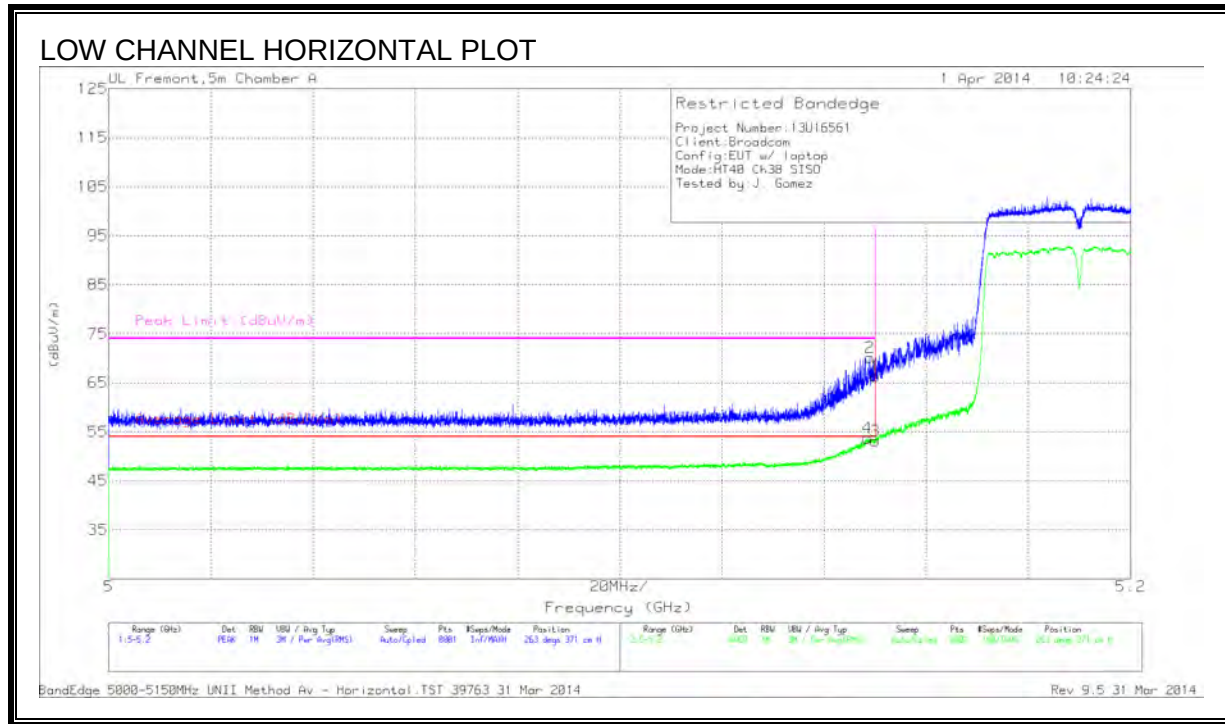
PK - Peak detector

PK1 - KDB789033 Method: Peak

AD1 - KDB789033 Method: AD Primary Power Average

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

RESTRICTED BANDEDGE (LOW CHANNEL)

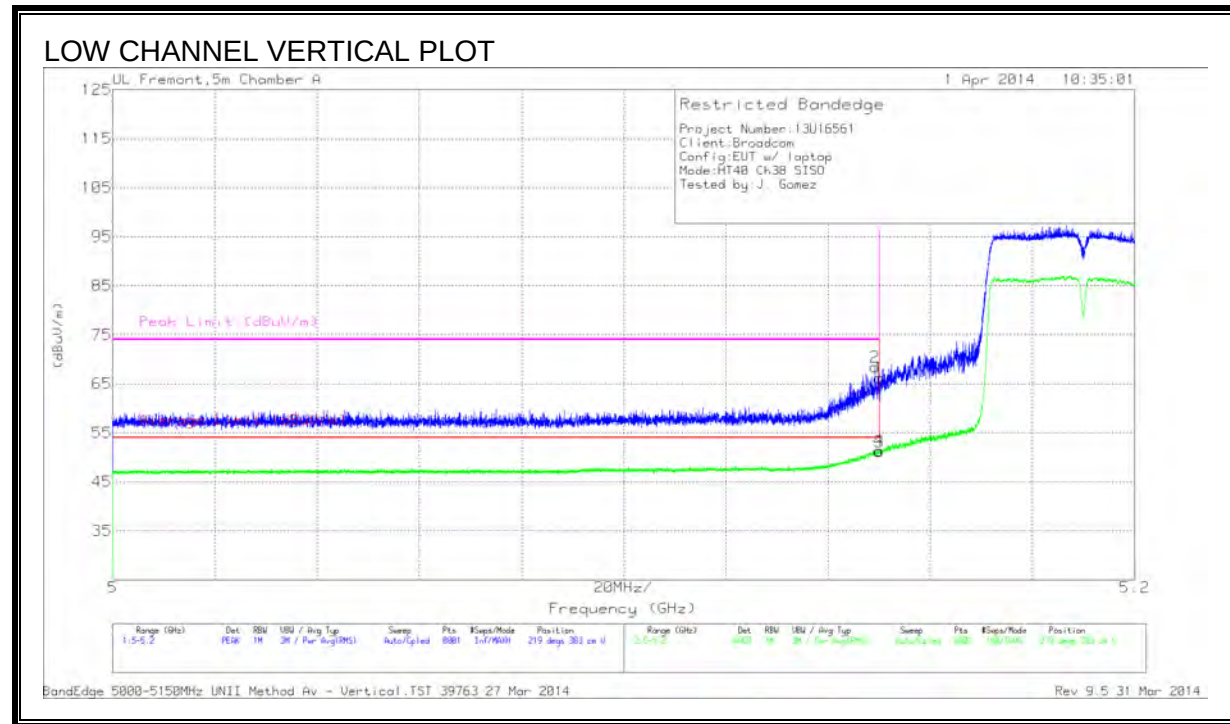


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	*5.148	4.31	RMS	34	8.9	6	.5	53.71	54	-29	-	-	263	371	H
2	*5.149	21.15	PK	34	9	6	0	70.15	-	-	74	-3.85	263	371	H
1	*5.15	17.3	PK	34	9	6	0	66.3	-	-	74	-7.7	263	371	H
3	*5.15	3.6	RMS	34	9	6	.5	53.1	54	-9	-	-	263	371	H

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

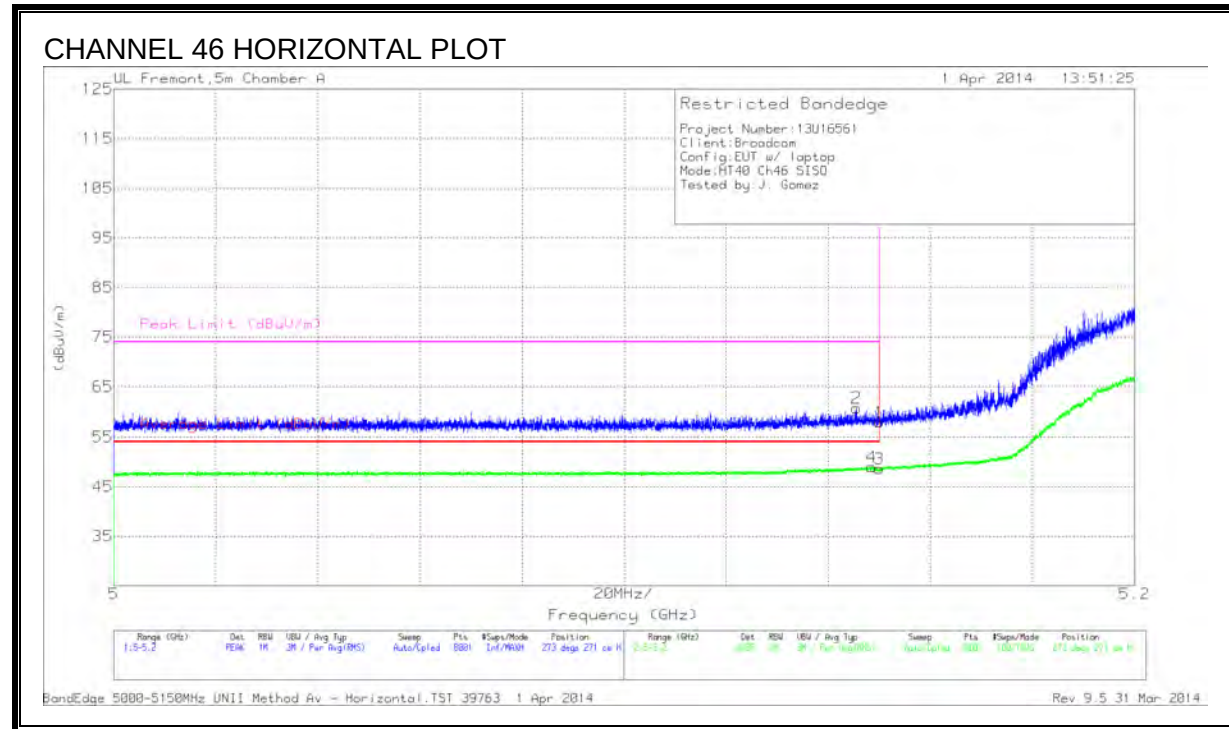


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.149	19.43	PK	34	9	6	68.43	-	-	74	-5.57	219	383	V
1	5.15	17.17	PK	34	9	6	66.17	-	-	74	-7.83	219	383	V
3	5.15	2.15	RMS	34	9	6	51.15	54	-2.85	-	-	219	383	V
4	5.15	2.35	RMS	34	9	6	51.35	54	-2.65	-	-	219	383	V

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

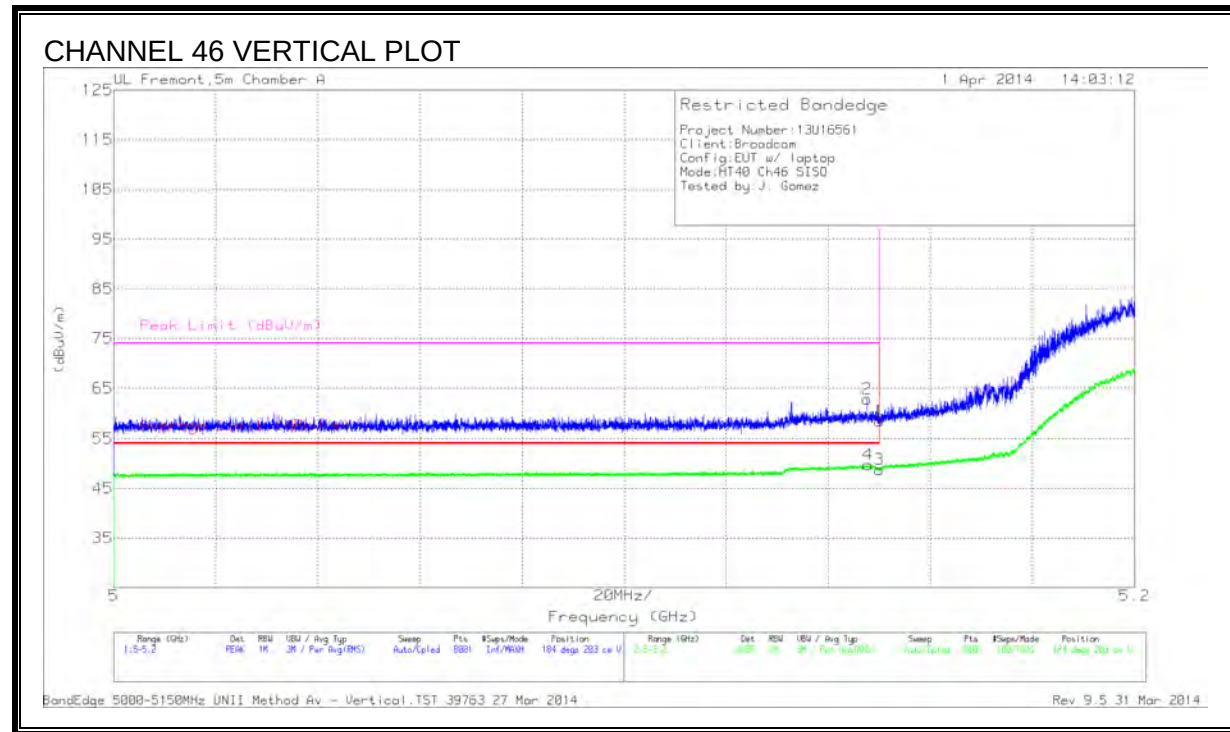


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.146	11.92	PK	34	8.9	6	0	60.82	-	-	74	-13.18	273	271	H
4	5.148	-41	RMS	34	8.9	6	.5	48.99	54	-5.01	-	-	273	271	H
1	5.15	9.01	PK	34	9	6	0	58.01	-	-	74	-15.99	273	271	H
3	5.15	-91	RMS	34	9	6	.5	48.59	54	-5.41	-	-	273	271	H

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	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	13.99	PK	34	8.9	6	0	62.89	-	-	74	-11.11	184	203	V
4	5.148	.37	RMS	34	8.9	6	.5	49.77	54	-4.23	-	-	184	203	V
1	5.15	9.55	PK	34	9	6	0	58.55	-	-	74	-15.45	184	203	V
3	5.15	-7	RMS	34	9	6	.5	48.8	54	-5.2	-	-	184	203	V

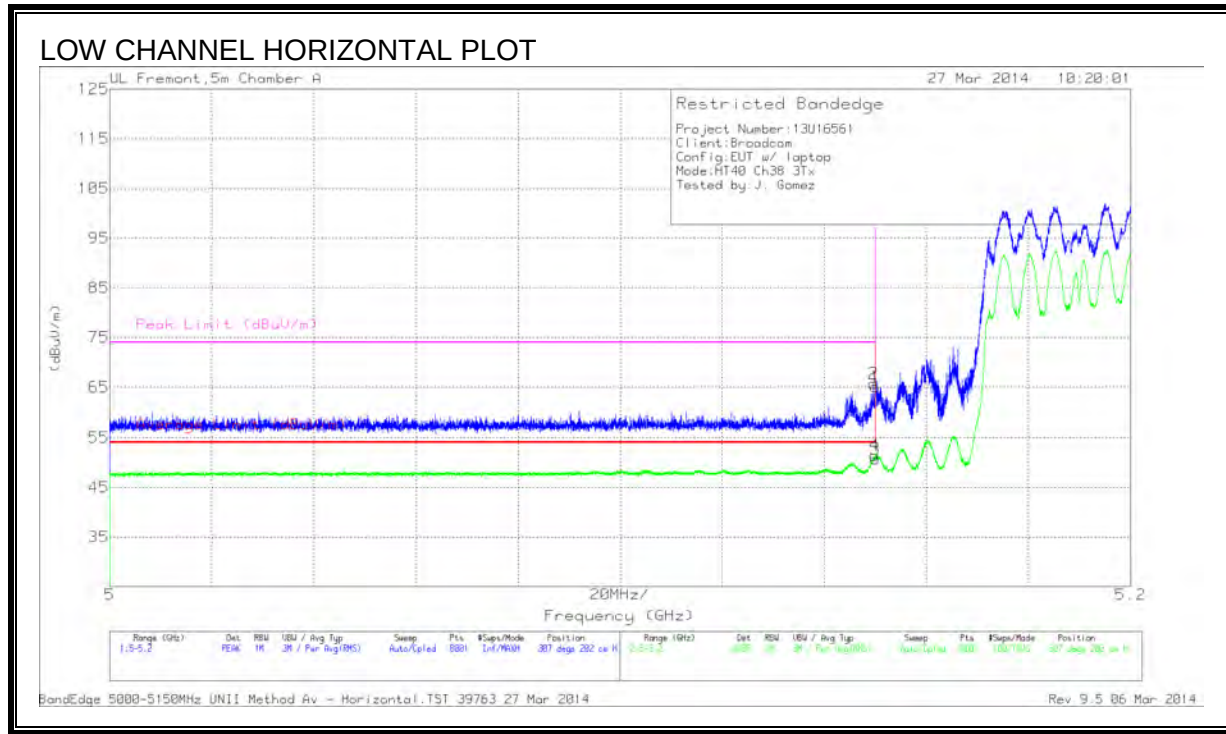
* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

9.6 TX ABOVE 1 GHz 802.11n HT40 CDD 3TX MODE IN THE 5.2 GHz BAND

RESTRICTED BANDEDGE (LOW CHANNEL)

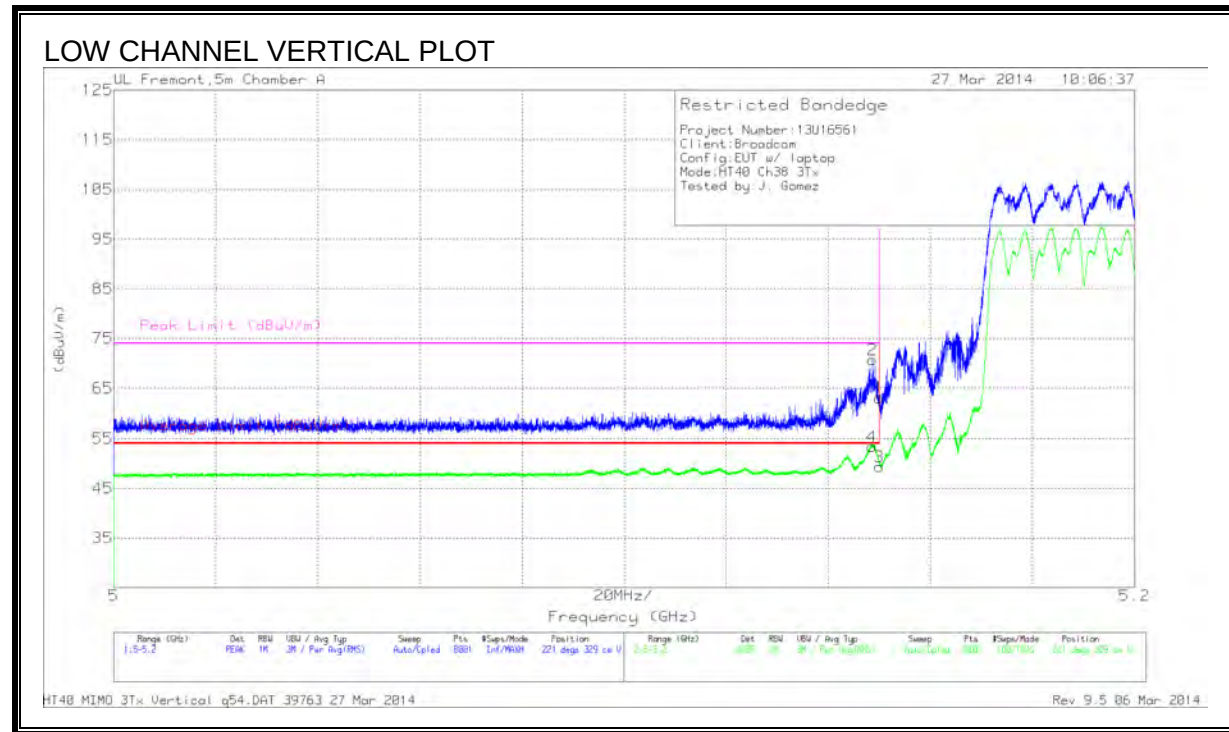


Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	*5.15	16.74	PK	34	9	6	0	65.74	-	-	74	-8.26	307	202	H
4	*5.15	1.97	RMS	34	9	6	.5	51.47	54	-2.53	-	-	307	202	H

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

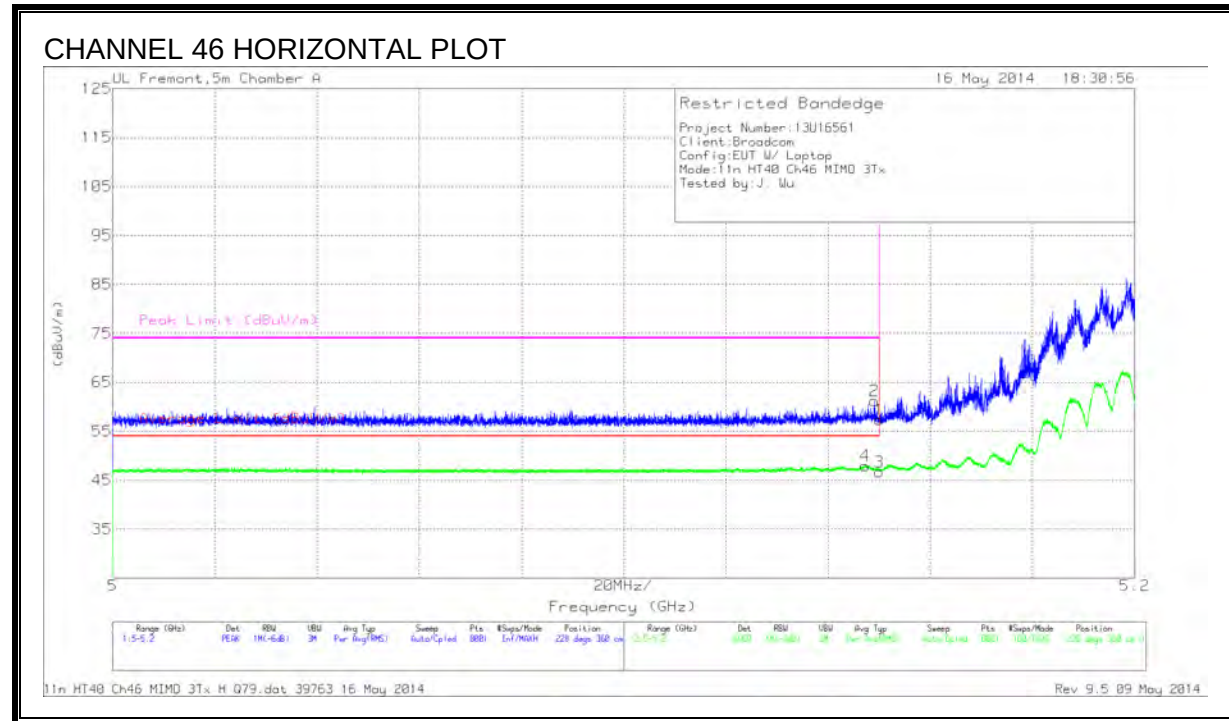


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	*5.149	21.74	PK	34	9	6	0	70.74	-	-	74	-3.26	221	329	V
4	*5.149	4.47	RMS	34	8.9	6	.5	53.87	54	-13	-	-	221	329	V
1	*5.15	14.14	PK	34	9	6	0	63.14	-	-	74	-10.86	221	329	V
3	*5.15	.32	RMS	34	9	6	.5	49.82	54	-4.18	-	-	221	329	V

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

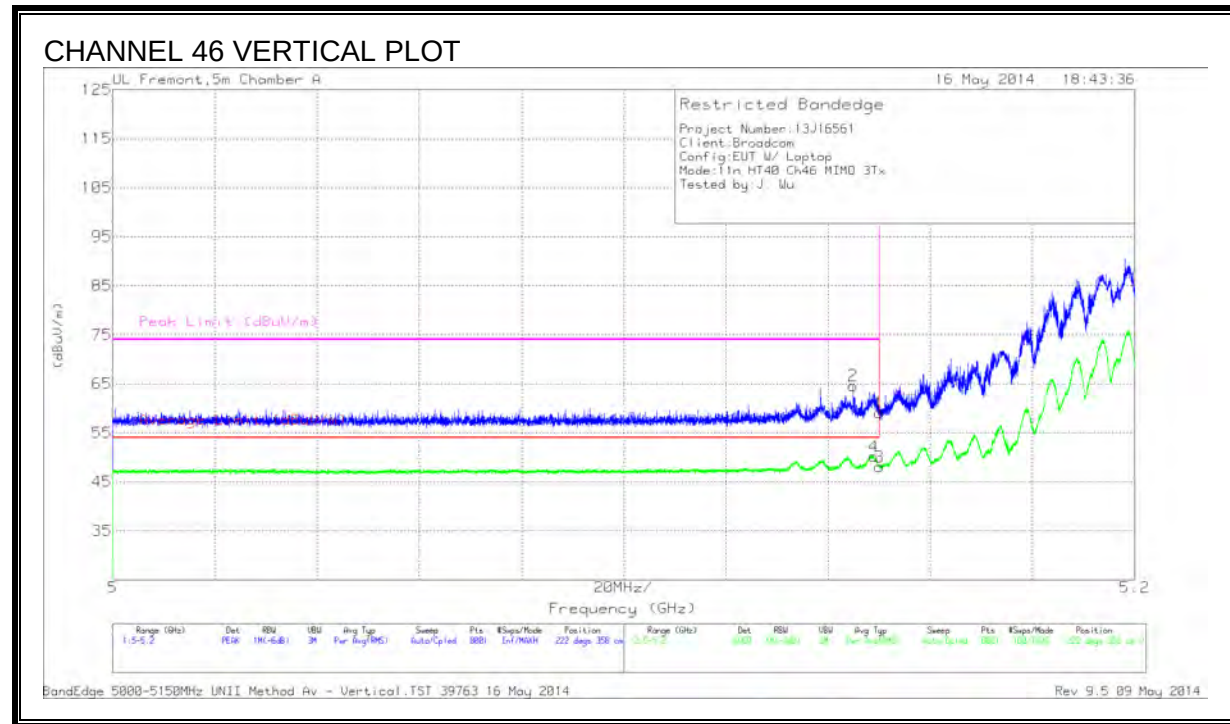
RESTRICTED BANDEDGE (CHANNEL 46)

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	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	5.147	-1.11	RMS	34	8.9	6	.42	48.21	54	-5.79	-	-	228	360	H
2	5.149	12.22	PK	34	9	6	0	61.22	-	-	74	-12.78	228	360	H
1	5.15	8.34	PK	34	9	6	0	57.34	-	-	74	-16.66	228	360	H
3	5.15	-2.54	RMS	34	9	6	.42	46.88	54	-7.12	-	-	228	360	H

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

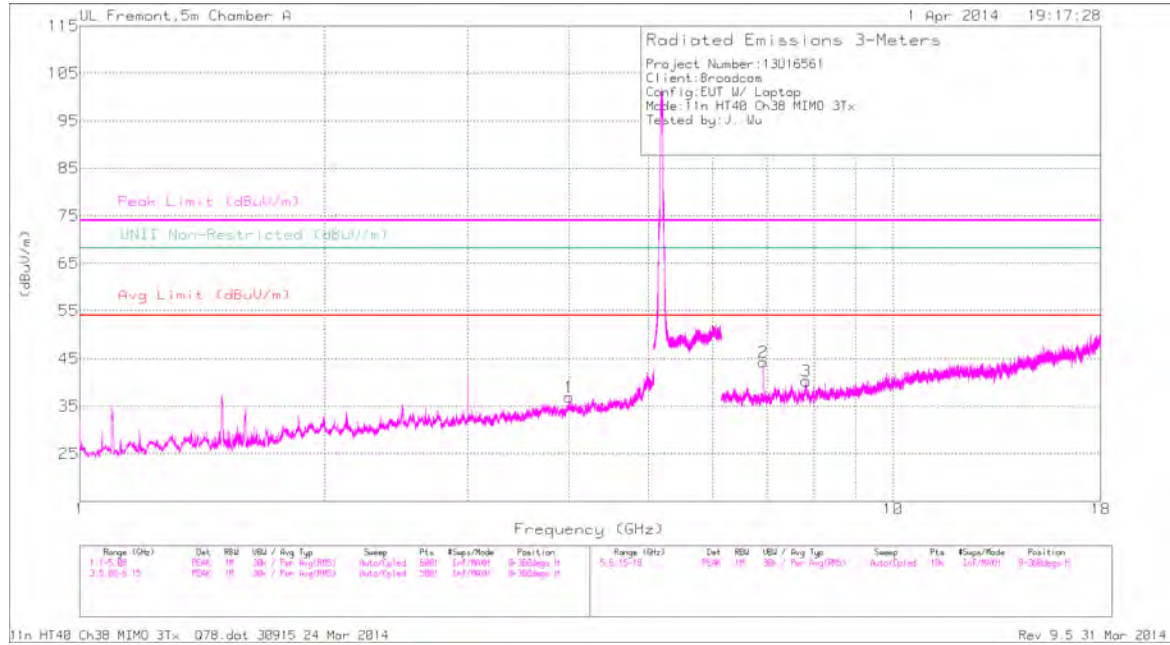
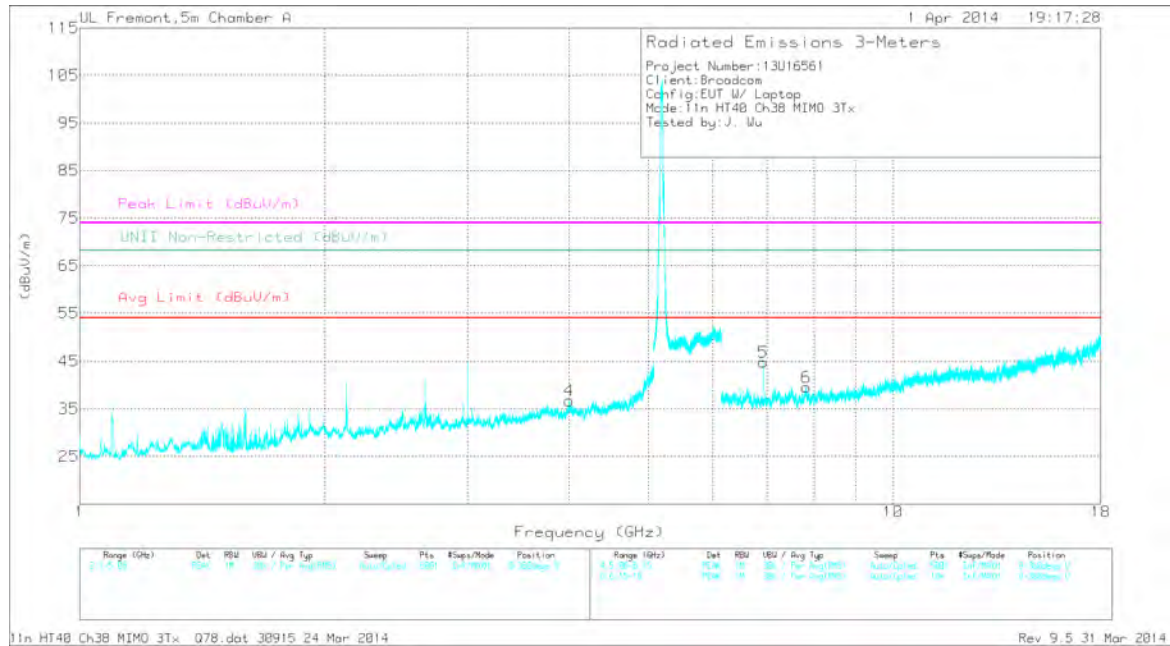


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.145	15.73	PK	34	8.9	6	0	64.63	-	-	74	-9.37	222	358	V
4	5.149	.96	RMS	34	9	6	.42	50.38	54	-3.62	-	-	222	358	V
1	5.15	10.08	PK	34	9	6	0	59.08	-	-	74	-14.92	222	358	V
3	5.15	-1.1	RMS	34	9	6	.42	48.32	54	-5.68	-	-	222	358	V

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS**LOW CHANNEL HORIZONTAL PLOT****LOW CHANNEL VERTICAL PLOT**

DATA

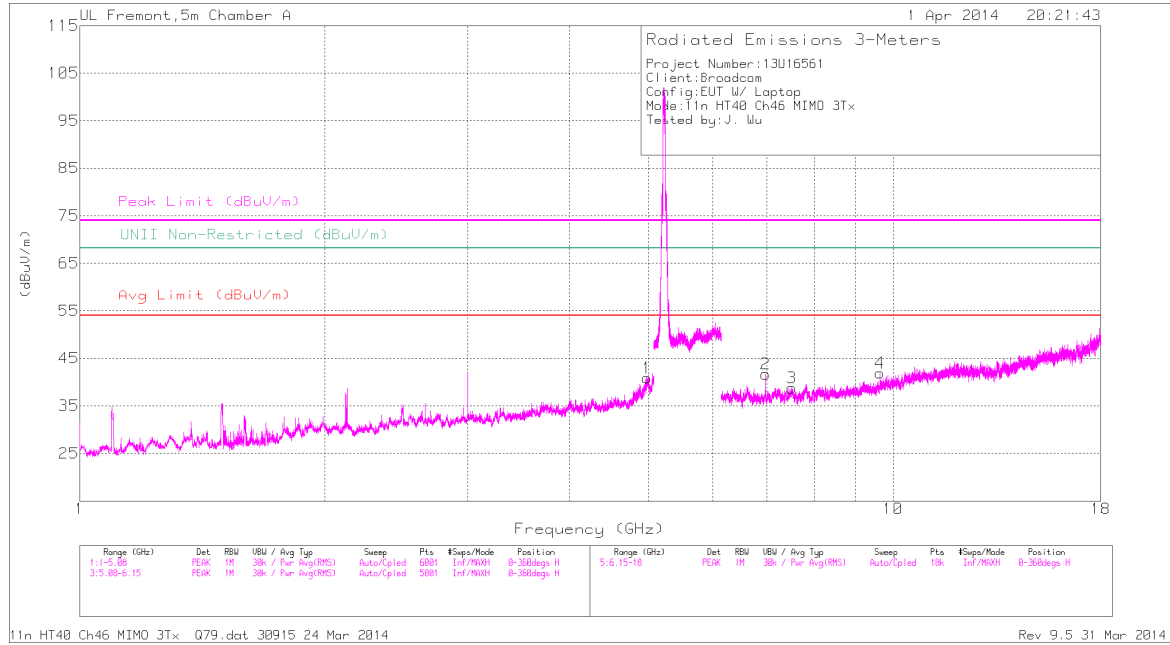
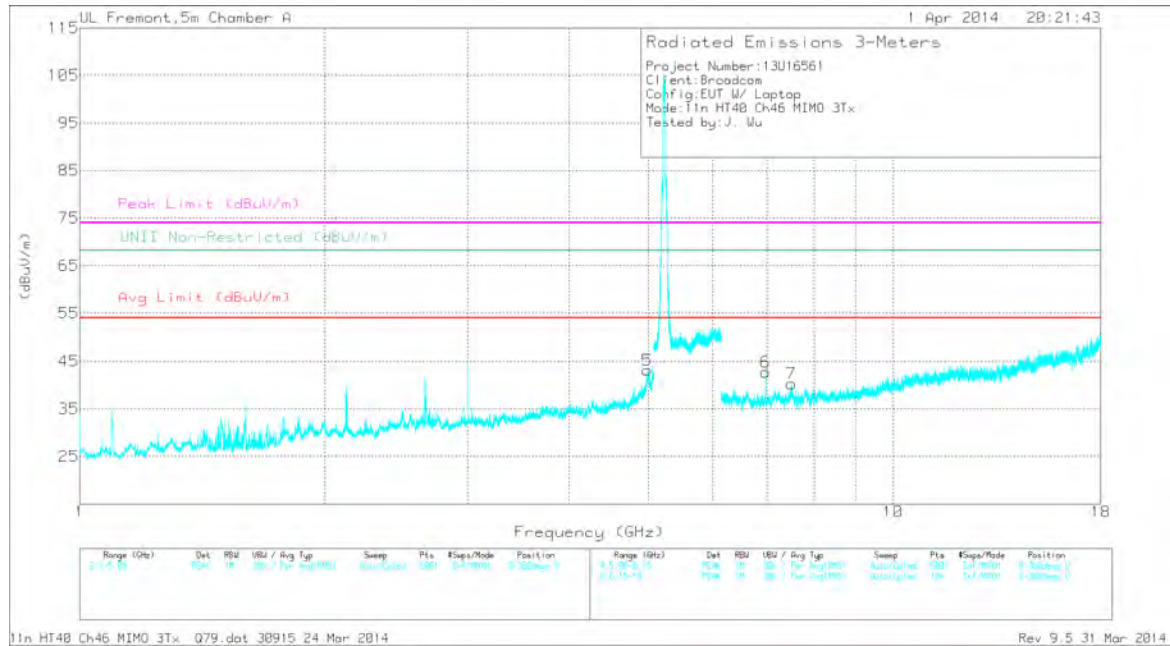
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/ Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.995	38.87	PK1	33.7	-29.7	0	42.87	-	-	74	-31.13	-	-	347	296	H
	* 3.991	29.03	AD1	33.7	-29.9	.5	33.33	54	-20.67	-	-	-	-	347	296	H
4	* 4.006	38.88	PK1	33.7	-29.8	0	42.78	-	-	74	-31.22	-	-	224	360	V
	* 3.99	28.98	AD1	33.7	-30	.5	33.18	54	-20.82	-	-	-	-	224	360	V
2	6.92	40.95	PK1	35.3	-27.5	0	48.75	-	-	-	-	68.2	-19.45	259	312	H
5	6.92	39.58	PK1	35.3	-27.5	0	47.38	-	-	-	-	68.2	-20.82	224	323	V
3	7.808	36.06	PK1	35.5	-24.7	0	46.86	-	-	-	-	68.2	-21.34	222	109	H
6	7.809	36.05	PK1	35.5	-24.6	0	46.95	-	-	-	-	68.2	-21.25	8	109	V

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

PK1 - KDB 789033 Method: Peak

AD1 - KDB 789033 Method: AD Primary Power Average

HARMONICS AND SPURIOUS EMISSIONS**HIGH CHANNEL HORIZONTAL PLOT****HIGH CHANNEL VERTICAL PLOT**

DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/ Ftr/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	* 4.983	43.57	PK1	33.9	-28.7	0	48.77	-	-	74	-25.23	-	-	301	195	H
	* 4.981	32.48	AD1	33.9	-28.8	.5	38.08	54	-15.92	-	-	-	-	301	195	H
5	* 4.967	43.87	PK1	33.9	-29.1	0	48.67	-	-	74	-25.33	-	-	216	220	V
	* 4.983	34.98	AD1	33.9	-28.7	.5	40.68	54	-13.32	-	-	-	-	216	220	V
3	* 4.983	43.57	PK1	33.9	-28.7	0	48.77	-	-	74	-25.23	-	-	301	195	H
	* 4.981	32.48	AD1	33.9	-28.8	.5	38.08	54	-15.92	-	-	-	-	301	195	H
7	* 7.499	35.42	PK1	35.3	-24.9	0	45.82	-	-	74	-28.18	-	-	120	316	V
	* 7.492	25.94	AD1	35.3	-25.3	.5	36.44	54	-17.56	-	-	-	-	120	316	V
2	6.974	38.8	PK1	35.3	-27.8	0	46.3	-	-	-	-	68.2	-21.9	276	284	H
6	6.974	38.53	PK1	35.3	-27.8	0	46.03	-	-	-	-	68.2	-22.17	242	249	V
4	9.642	34.64	PK1	36.8	-24	0	47.44	-	-	-	-	68.2	-20.76	146	217	H

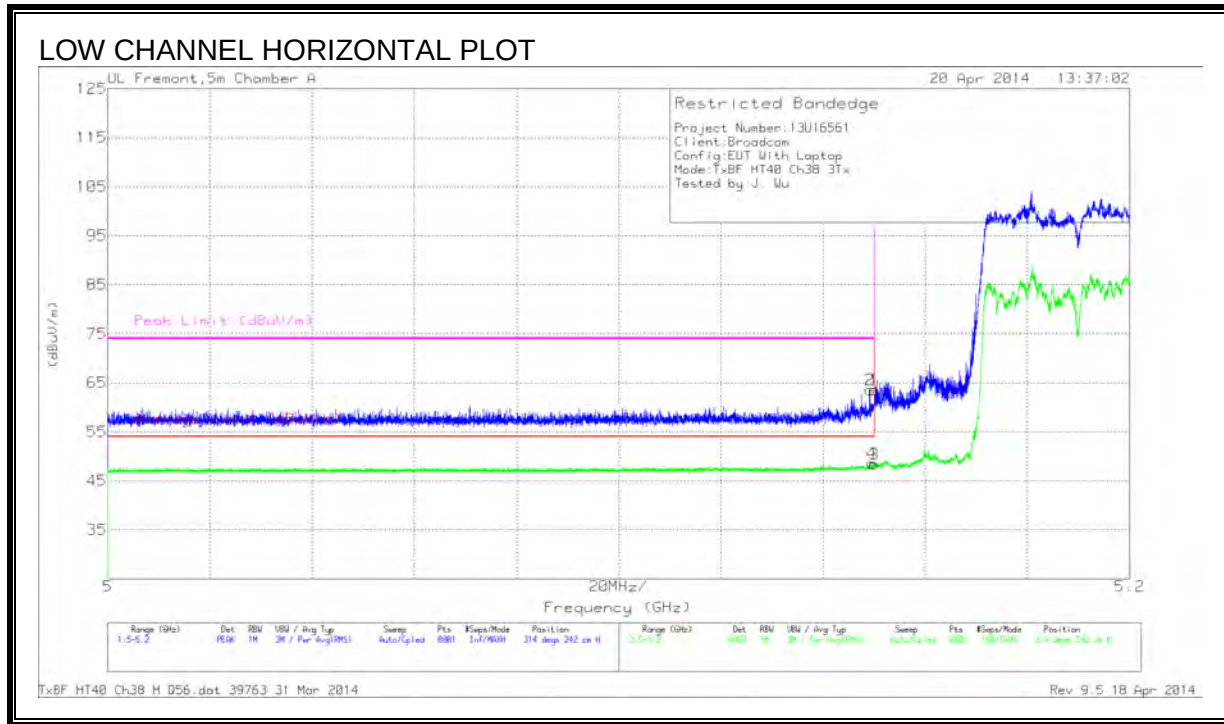
* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK1 - KDB 789033 Method: Peak

AD1 - KDB 789033 Method: AD Primary Power Average

9.7 TX ABOVE 1 GHz 802.11n HT40 BF 3TX MODE IN THE 5.2 GHz BAND

RESTRICTED BANDEDGE (LOW CHANNEL)

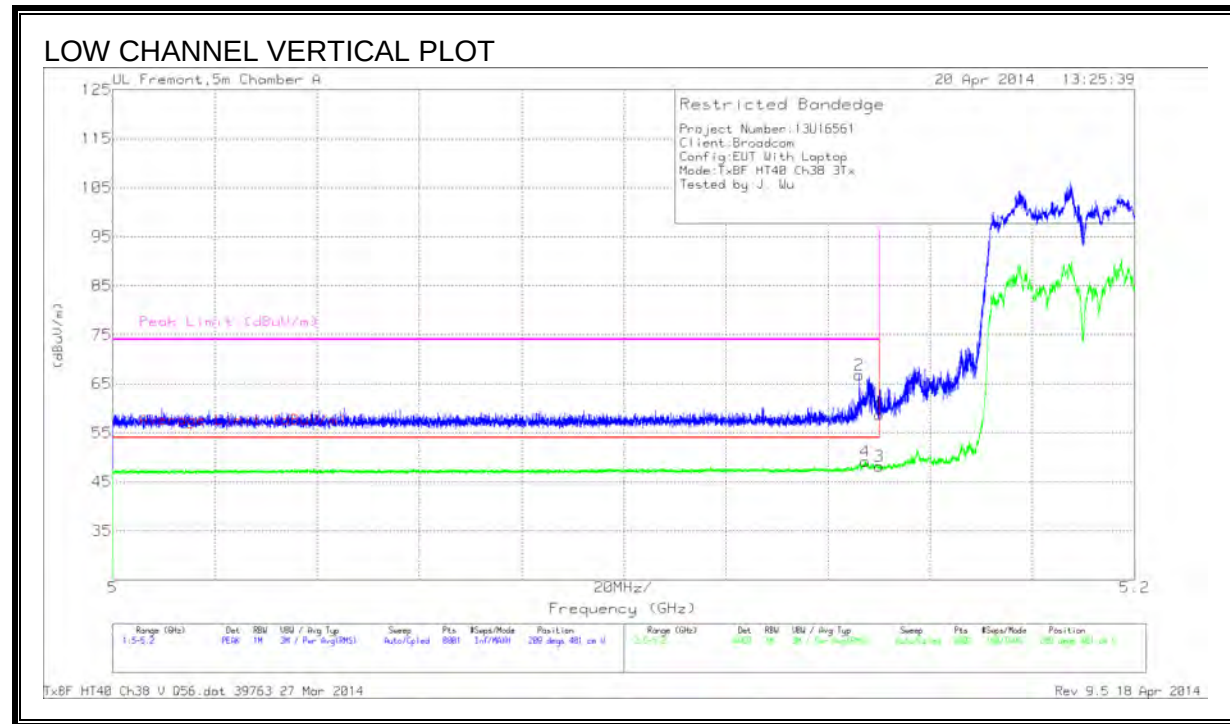


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*5.15	14.6	PK	34	9	6	0	63.6	-	-	74	-10.4	314	242	H
4	*5.15	-42	RMS	34	9	6	4.7	53.28	54	-72	-	-	314	242	H

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection



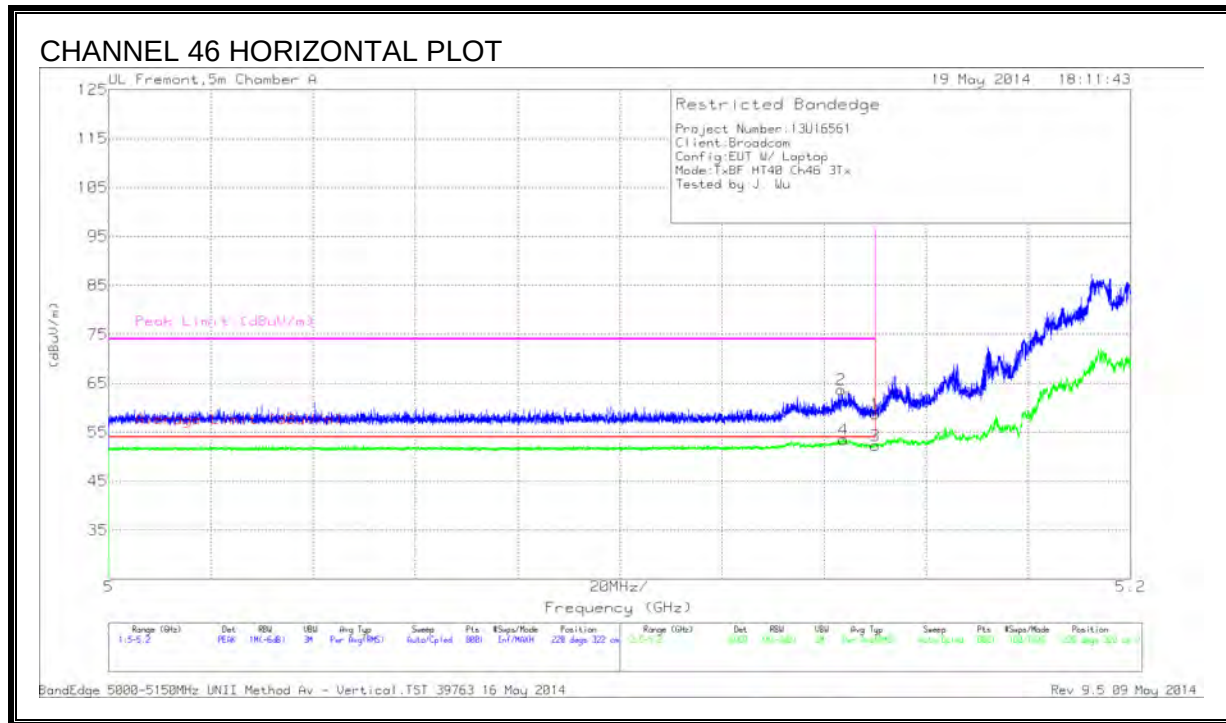
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	*5.146	17.88	PK	34	8.9	6	0	66.78	-	-	74	-7.22	209	401	V
4	*5.147	.3	RMS	34	8.9	6	4.7	53.9	54	-1	-	-	209	401	V
1	*5.15	9.79	PK	34	9	6	0	58.79	-	-	74	-15.21	209	401	V
3	*5.15	-77	RMS	34	9	6	4.7	52.93	54	-1.07	-	-	209	401	V

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

RESTRICTED BANDEDGE (CHANNEL 46)

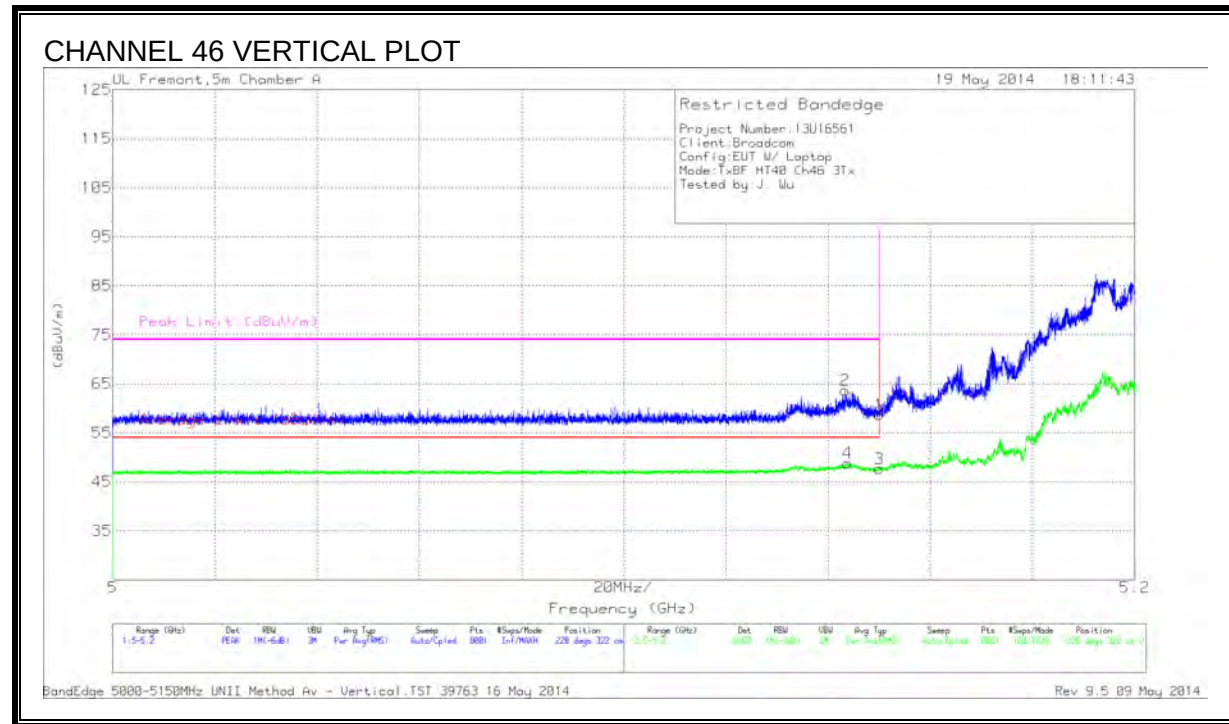


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.143	14.76	PK	34	8.9	6	0	63.66	-	-	74	-10.34	220	322	V
4	* 5.144	-.04	RMS	34	8.9	6	4.73	53.59	54	-.41	-	-	220	322	V
1	* 5.15	9.71	PK	34	9	6	0	58.71	-	-	74	-15.29	220	322	V
3	* 5.15	-1.37	RMS	34	9	6	4.73	52.36	54	-1.64	-	-	220	322	V

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

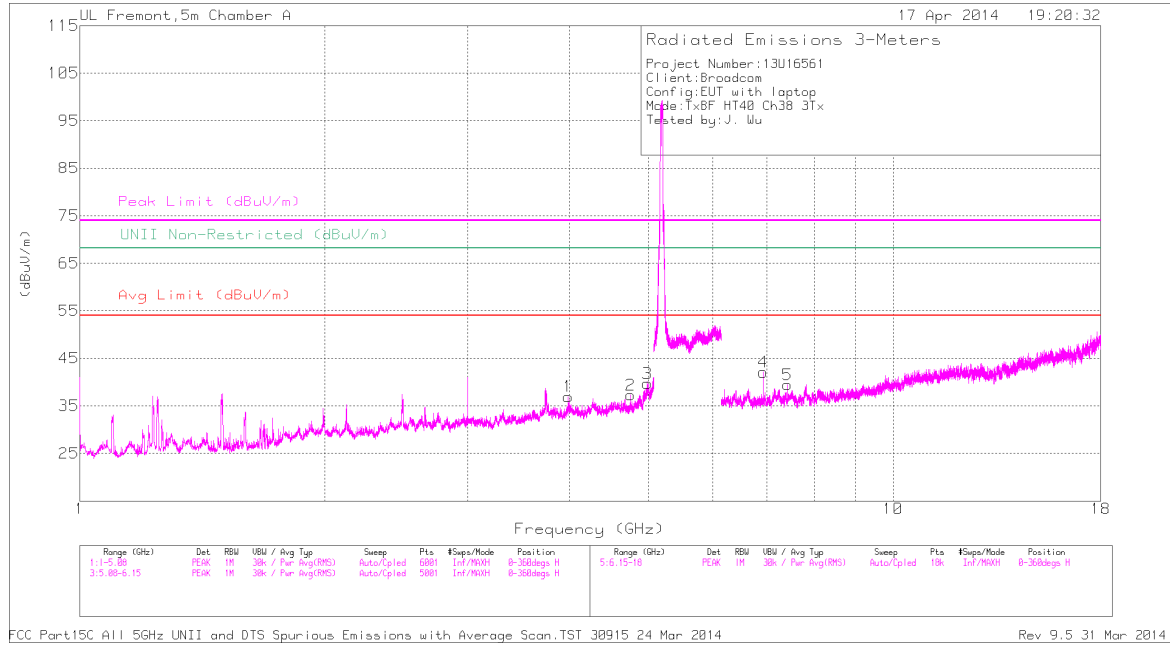
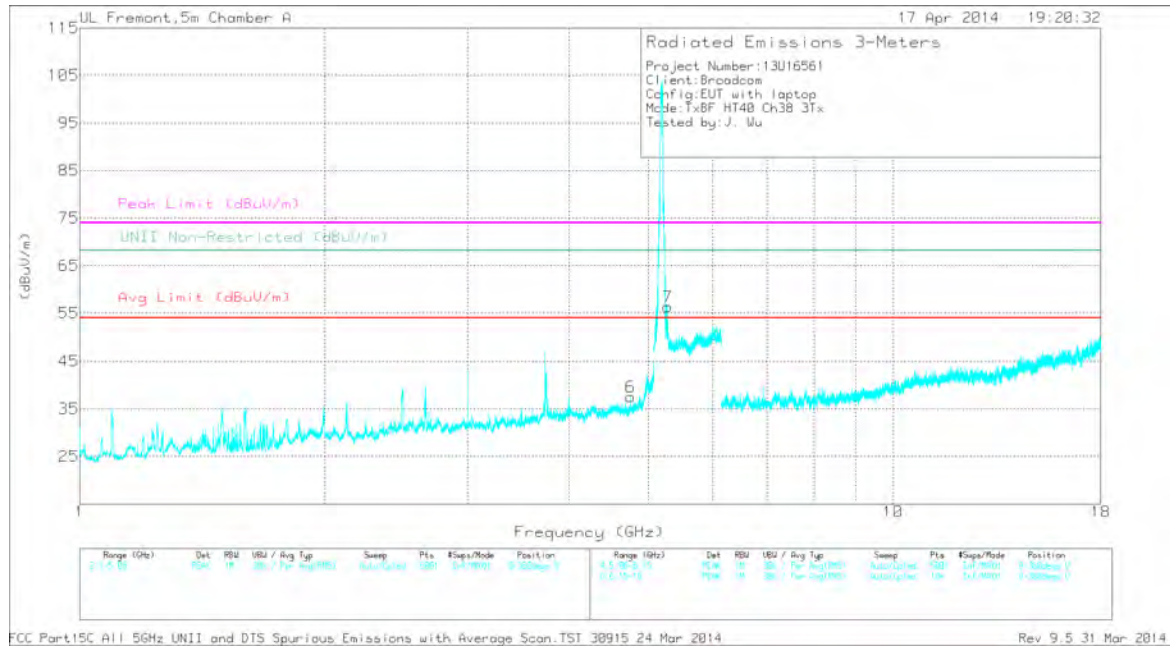


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.143	14.76	PK	34	8.9	6	0	63.66	-	-	74	-10.34	220	322	V
4	* 5.144	-0.04	RMS	34	8.9	6	4.73	53.59	54	-41	-	-	220	322	V
1	* 5.15	9.71	PK	34	9	6	0	58.71	-	-	74	-15.29	220	322	V
3	* 5.15	-1.37	RMS	34	9	6	4.73	52.36	54	-1.64	-	-	220	322	V

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS**LOW CHANNEL HORIZONTAL PLOT****LOW CHANNEL VERTICAL PLOT**

DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/ Ftr/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	* 3.985	37.83	PK1	33.7	-30.2	0	41.33	-	-	74	-32.67	-	-	283	170	H
	* 3.985	28.2	AD1	33.7	-30.2	4.7	36.4	54	-17.6	-	-	-	-	283	170	H
2	* 4.739	40.72	PK1	34	-30	0	44.72	-	-	74	-29.28	-	-	126	270	H
	* 4.758	31.46	AD1	34	-30	4.7	40.16	54	-13.84	-	-	-	-	126	270	H
6	* 4.77	40.59	PK1	34	-29.9	0	44.69	-	-	74	-29.31	-	-	118	217	V
	* 4.758	31.06	AD1	34	-30	4.7	39.76	54	-14.44	-	-	-	-	118	217	V
3	* 5.016	45.81	PK1	33.9	-29.6	0	50.11	-	-	74	-23.89	-	-	257	322	H
	* 5.016	34.5	AD1	33.9	-29.6	4.7	43.5	54	-10.5	-	-	-	-	257	322	H
5	* 7.42	35.73	PK1	35.3	-27.1	0	43.93	-	-	74	-30.07	-	-	10	389	H
	* 7.418	26.02	AD1	35.3	-27.2	4.7	38.82	54	-15.18	-	-	-	-	10	389	H
7	5.278	47.09	PK1	34.2	-20.2	0	61.09	-	-	-	-	68.2	-7.11	216	258	V
4	6.92	39.82	PK1	35.3	-27.5	0	47.62	-	-	-	-	68.2	-20.58	134	269	H

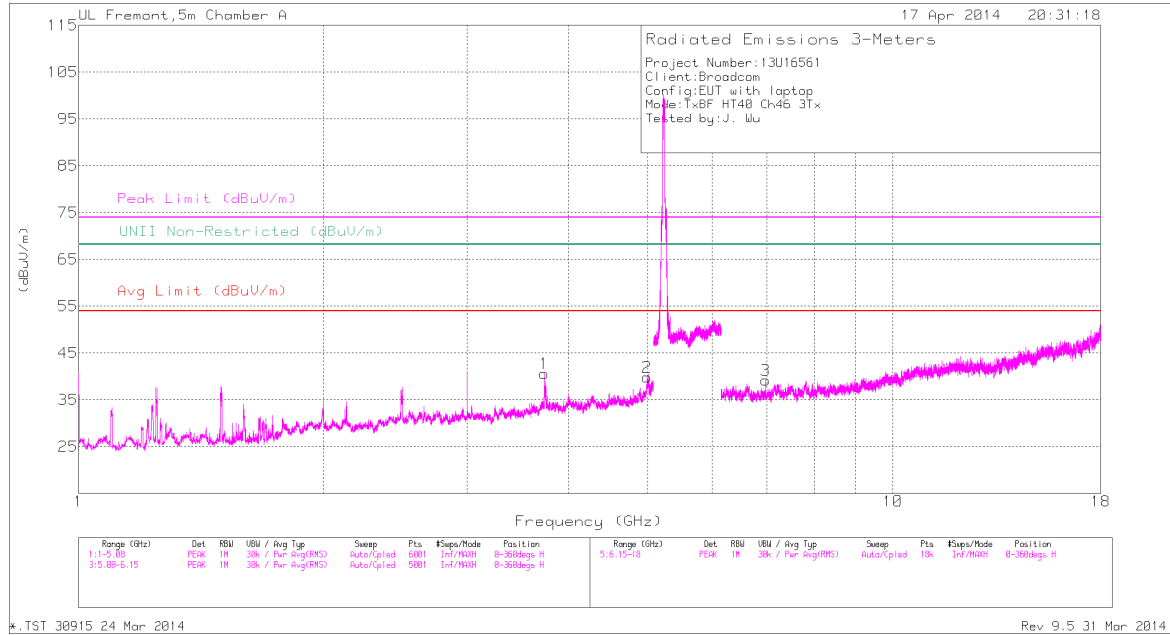
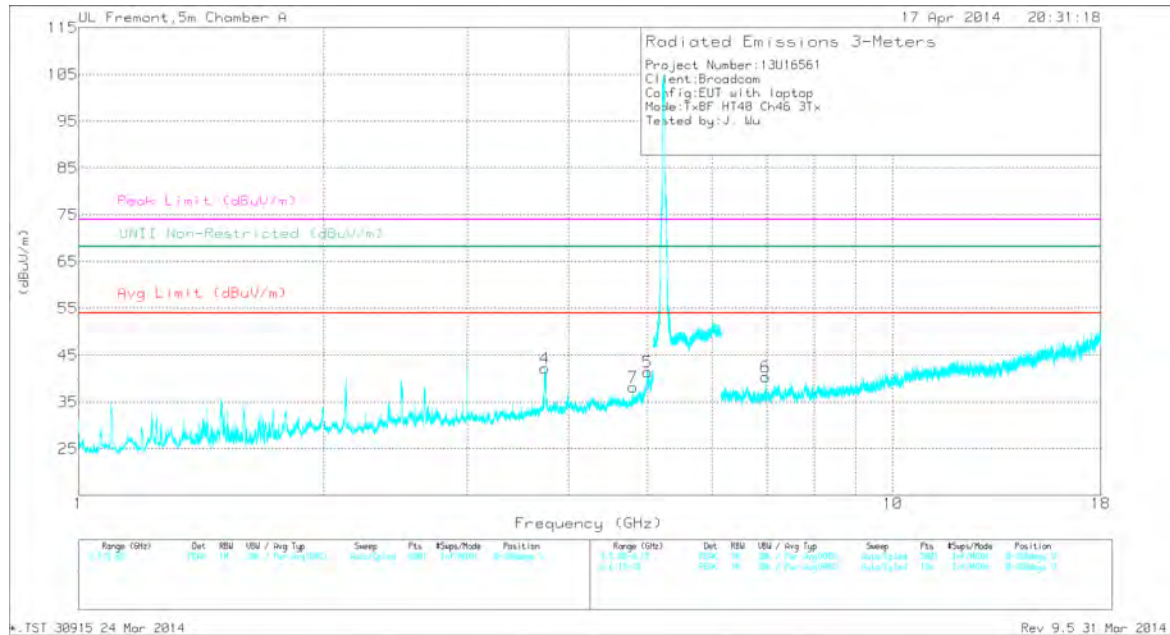
* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

** - indicates frequency in CFR15.205/IC7.2.2 Restricted Band, compliance shown in radiated band edge testing

PK - Peak detector

PK1 - KDB 789033 Method: Peak

AD1 - KDB 789033 Method: AD Primary Power Average

HARMONICS AND SPURIOUS EMISSIONS**HIGH CHANNEL HORIZONTAL PLOT****HIGH CHANNEL VERTICAL PLOT**

DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/ Fitr/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	* 3.734	44.19	PK1	33.5	-29.9	0	47.79	-	-	74	-26.21	-	-	120	170	H
	* 3.733	29.72	AD1	33.5	-30	4.7	37.92	54	-16.08	-	-	-	-	120	170	H
4	* 3.735	39.88	PK1	33.5	-29.9	0	43.48	-	-	74	-30.52	-	-	172	385	V
	* 3.724	28.15	AD1	33.4	-30.2	4.7	36.05	54	-17.95	-	-	-	-	172	385	V
7	* 4.783	37.74	PK1	34	-29.8	0	41.94	-	-	74	-32.06	-	-	187	271	V
	* 4.779	28.25	AD1	34	-29.8	4.7	37.15	54	-16.85	-	-	-	-	187	271	V
2	* 4.986	39.82	PK1	33.9	-28.6	0	45.12	-	-	74	-28.88	-	-	58	292	H
	* 4.997	29.45	AD1	33.9	-28.6	4.7	39.45	54	-14.55	-	-	-	-	58	292	H
5	* 5.002	38.42	PK1	33.9	-28.6	0	43.72	-	-	74	-30.28	-	-	357	220	V
	* 4.998	28.65	AD1	33.9	-28.6	4.7	38.65	54	-15.35	-	-	-	-	357	220	V
6	6.977	35.87	PK1	35.3	-27.8	0	43.37	-	-	-	-	68.2	-24.83	183	199	V
3	6.977	35.83	PK1	35.3	-27.8	0	43.33	-	-	-	-	68.2	-24.87	19	276	H

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

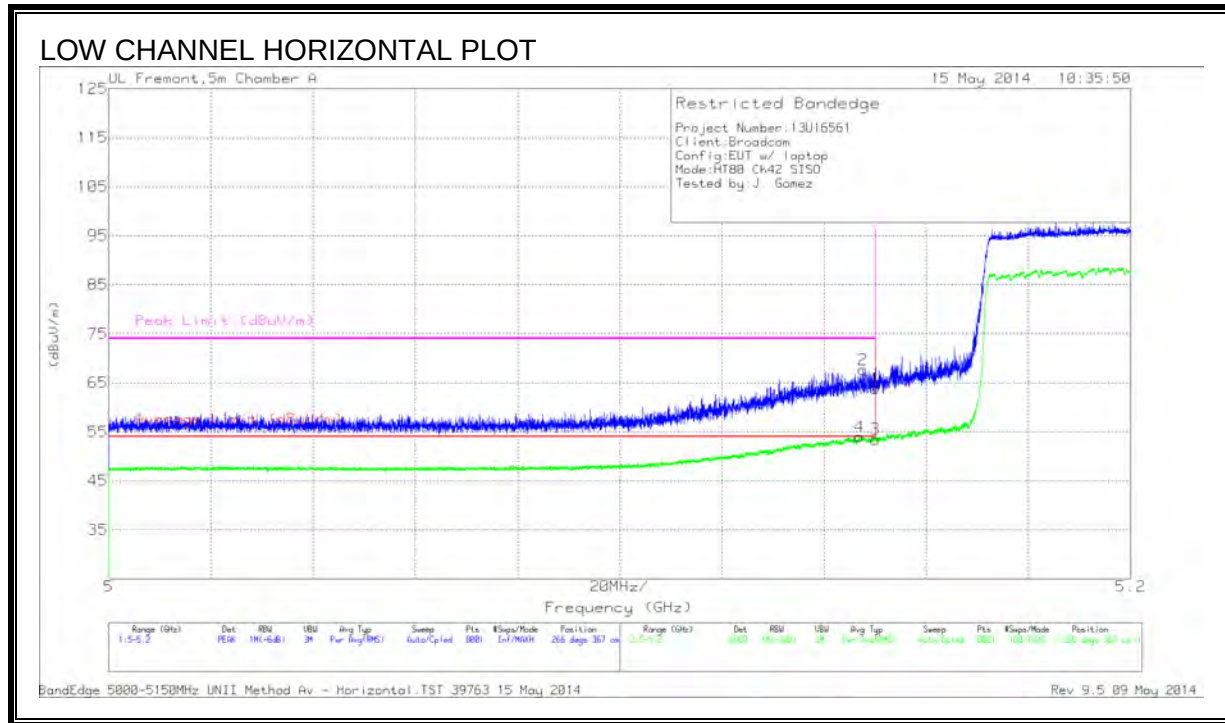
PK - Peak detector

PK1 - KDB 789033 Method: Peak

AD1 - KDB 789033 Method: AD Primary Power Average

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

RESTRICTED BANDEDGE (LOW CHANNEL)

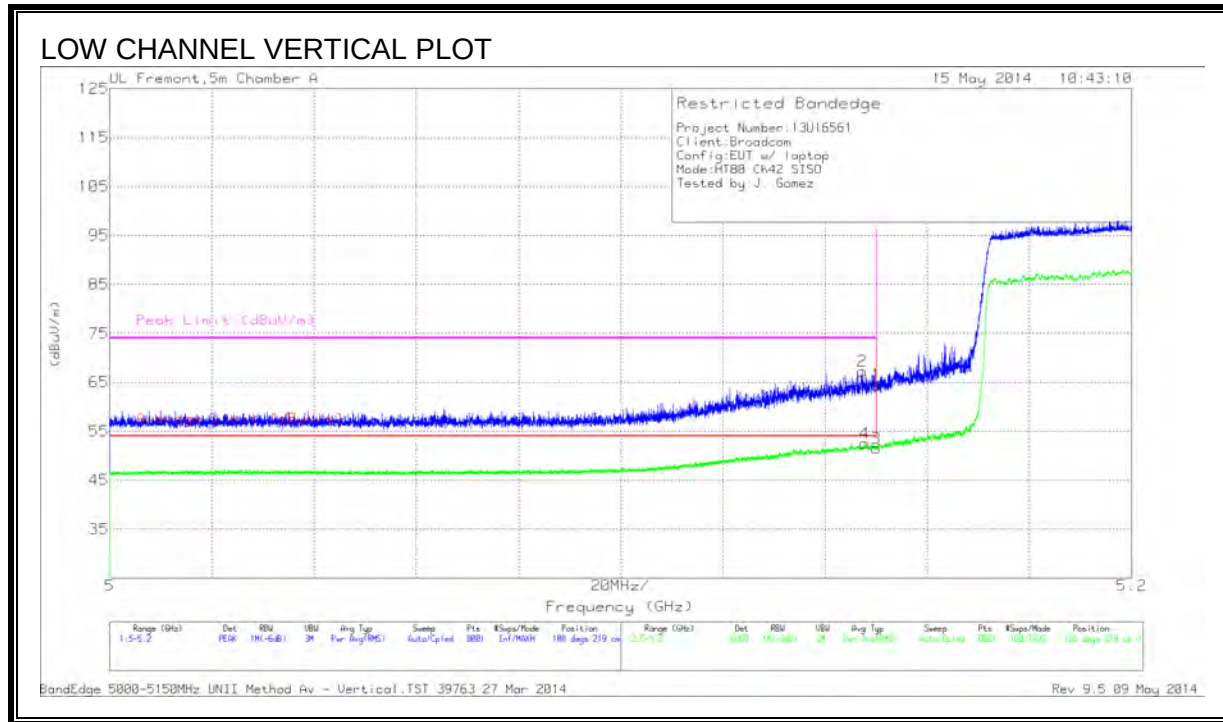


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	5.147	4.21	RMS	34	8.9	6	0.86	53.97	54	-0.03	-	-	266	367	H
2	5.148	18.75	PK	34	8.9	6	0	67.65	-	-	74	-6.35	266	367	H
1	5.15	14.85	PK	34	9	6	0	63.85	-	-	74	-10.15	266	367	H
3	5.15	3.56	RMS	34	9	6	0.86	53.42	54	-0.58	-	-	266	367	H

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	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	18.42	PK	34	8.9	6	0	67.32	-	-	74	-6.68	188	219	V
4	5.148	3.59	RMS	34	8.9	6	0.86	52.49	54	-0.65	-	-	188	219	V
1	5.15	15.51	PK	34	9	6	0	64.51	-	-	74	-9.49	188	219	V
3	5.15	2.53	RMS	34	9	6	0.86	51.53	54	-1.61	-	-	188	219	V

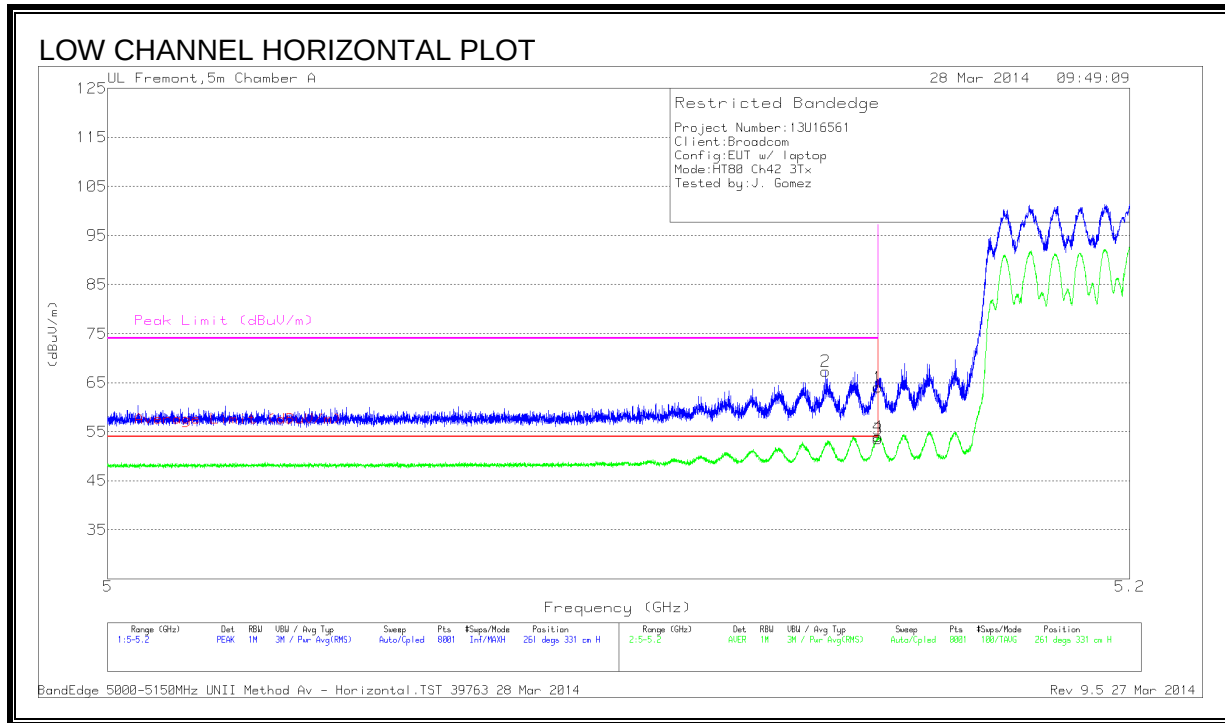
* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

9.9 TX ABOVE 1 GHz 802.11ac VHT80 CDD 3TX MODE IN THE 5.2 GHz BAND

RESTRICTED BANDEDGE (LOW CHANNEL)

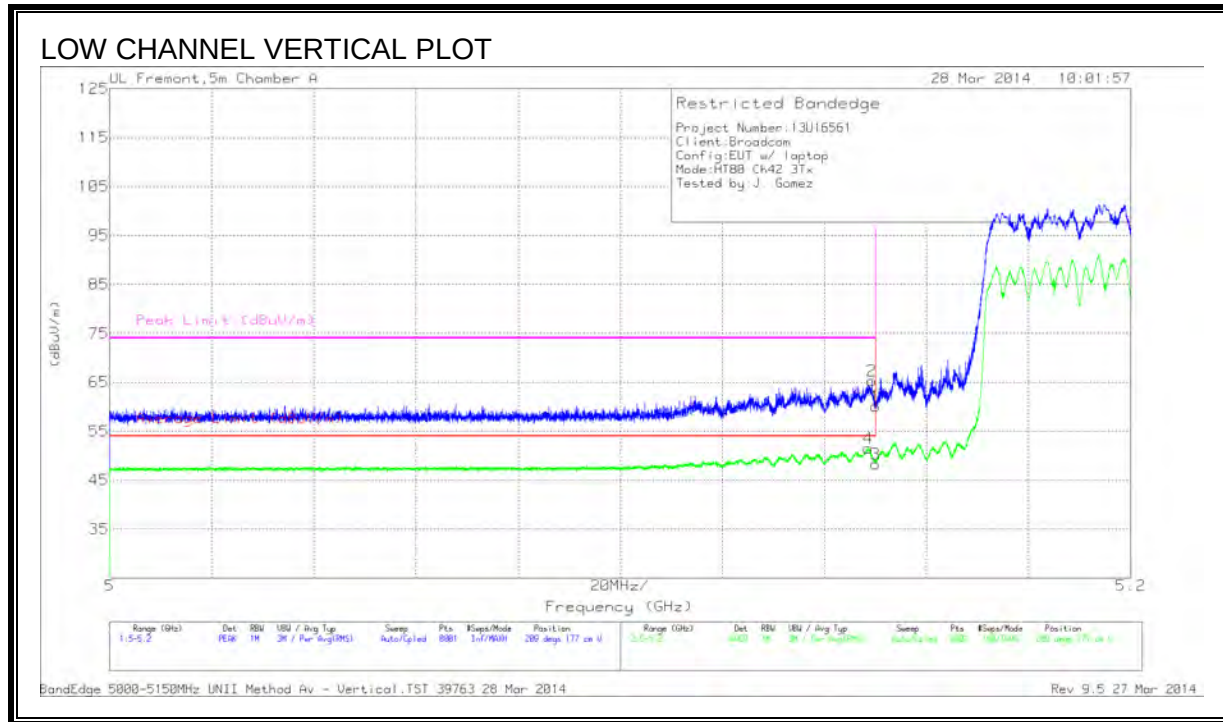


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	*5.14	18.46	PK	34	8.9	6	0	67.36	-	-	74	-6.64	261	331	H
4	*5.15	4.09	RMS	34	9	6	.85	53.94	54	-.06	-	-	261	331	H

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

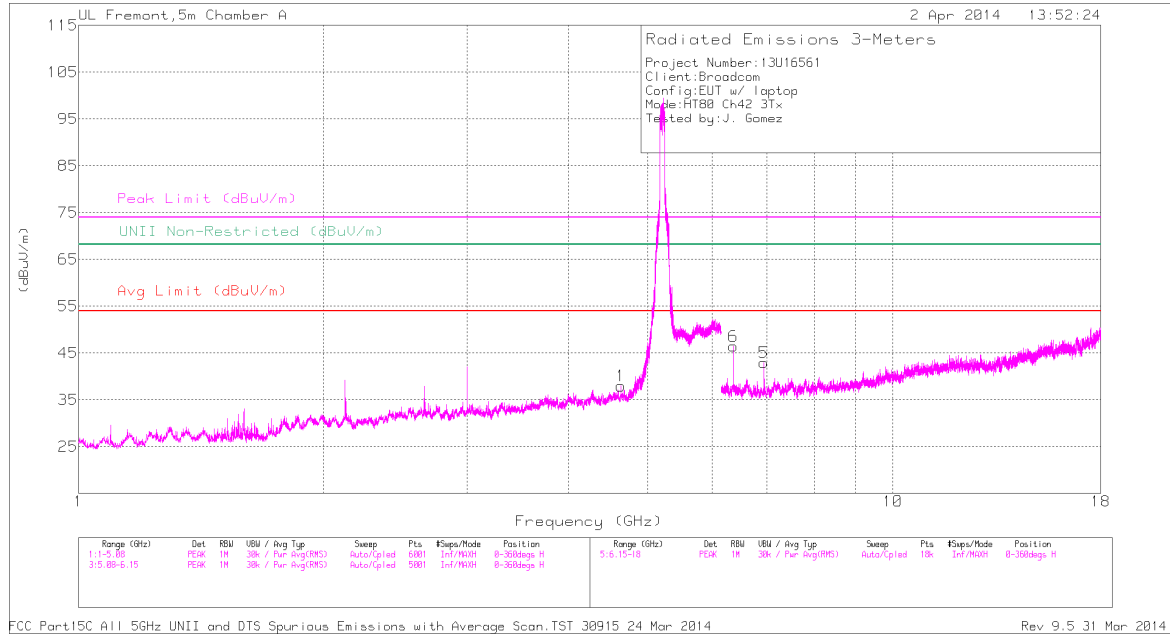
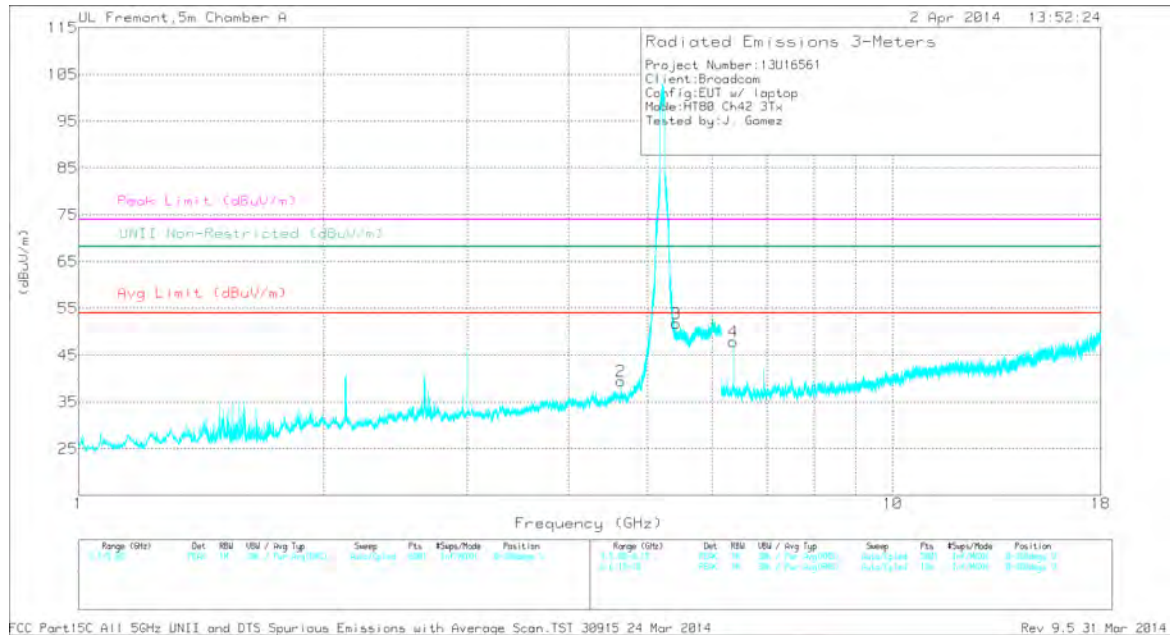


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	DC Corr (dB)	Pad	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	*5.149	16.27	PK	34	9	0	6	65.27	-	-	74	-8.73	209	177	V
4	*5.149	2.65	RMS	34	8.9	.85	6	52.40	54	-1.56	-	-	209	177	V
1	*5.15	11.1	PK	34	9	0	6	60.1	-	-	74	-13.9	209	177	V
3	*5.15	-.69	RMS	34	9	.85	6	49.16	54	-4.84	-	-	209	177	V

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS**LOW CHANNEL HORIZONTAL PLOT****LOW CHANNEL VERTICAL PLOT**

DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (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	* 4.631	40.3	PK1	34	-29.4	0	44.9	-	-	74	-29.1	-	-	359	145	H
	* 4.631	31.43	AD1	34	-29.4	.9	36.93	54	-17.07	-	-	-	-	359	145	H
2	* 4.631	42.48	PK1	34	-29.4	0	47.08	-	-	74	-26.92	-	-	183	182	V
	* 4.631	33.49	AD1	34	-29.4	.9	38.99	54	-15.01	-	-	-	-	183	182	V
3	* 5.418	44.41	PK1	34.4	-19.5	0	59.31	-	-	74	-14.69	-	-	190	232	V
	* 5.407	34.05	AD1	34.4	-19.7	.9	49.65	54	-4.35	-	-	-	-	190	232	V
6	6.368	42.93	PK1	35.5	-27.1	0	51.33	-	-	-	-	68.2	-16.87	255	219	H
4	6.368	41.8	PK1	35.5	-27.1	0	50.2	-	-	-	-	68.2	-18	143	254	V
5	6.947	40.43	PK1	35.3	-27.4	0	48.33	-	-	-	-	68.2	-19.87	272	230	H

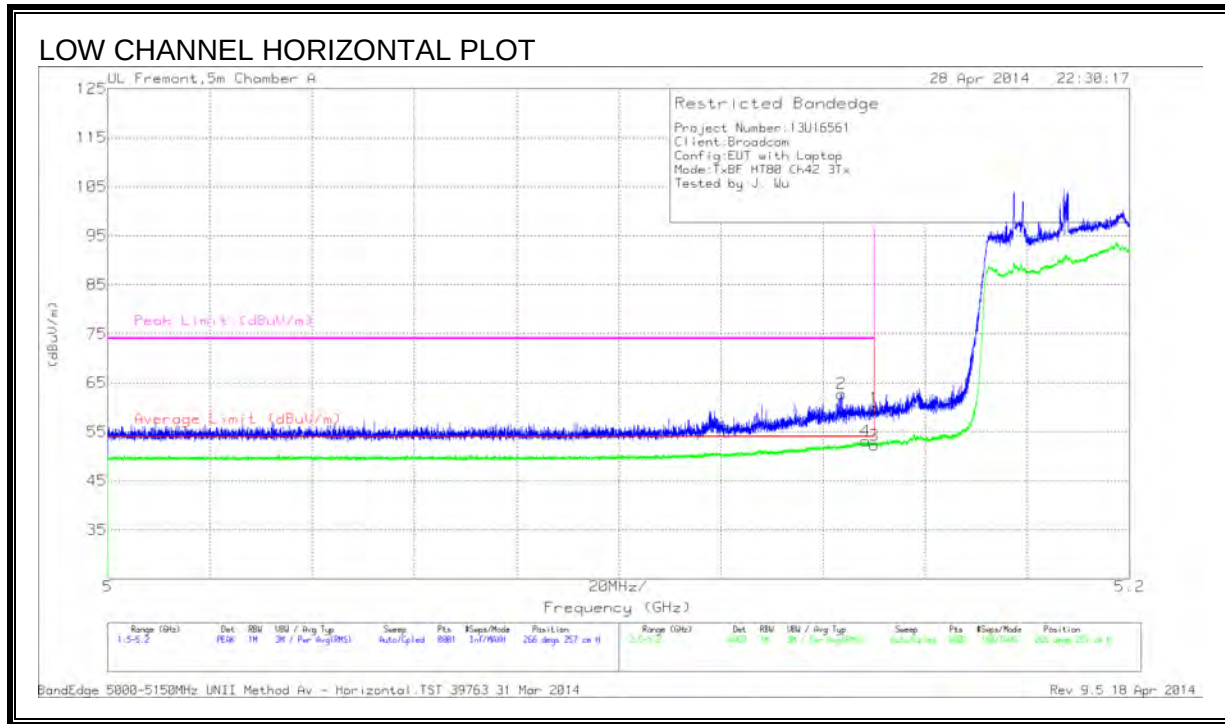
* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK1 - KDB 789033 Method: Peak

AD1 - KDB 789033 Method: AD Primary Power Average

9.10 TX ABOVE 1 GHz 802.11ac VHT80 BF 3TX MODE IN THE 5.2 GHz BAND

RESTRICTED BANDEDGE (LOW CHANNEL)

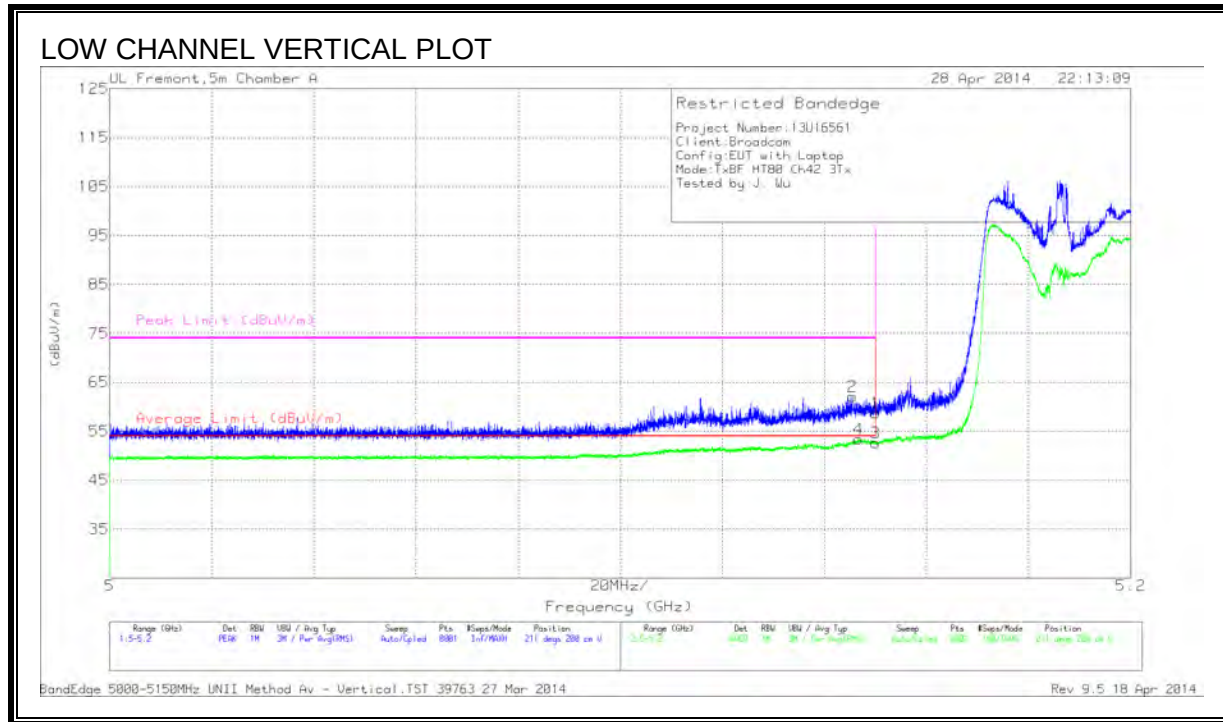


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	*5.144	16.87	PK	34	8.9	3	0	62.77	-	-	74	-11.23	266	257	H
4	*5.148	1.7	RMS	34	8.9	3	5.5	53.1	54	-9	-	-	266	257	H
1	*5.15	13.83	PK	34	9	3	0	59.83	-	-	74	-14.17	266	257	H
3	*5.15	.77	RMS	34	9	3	5.5	52.27	54	-1.73	-	-	266	257	H

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

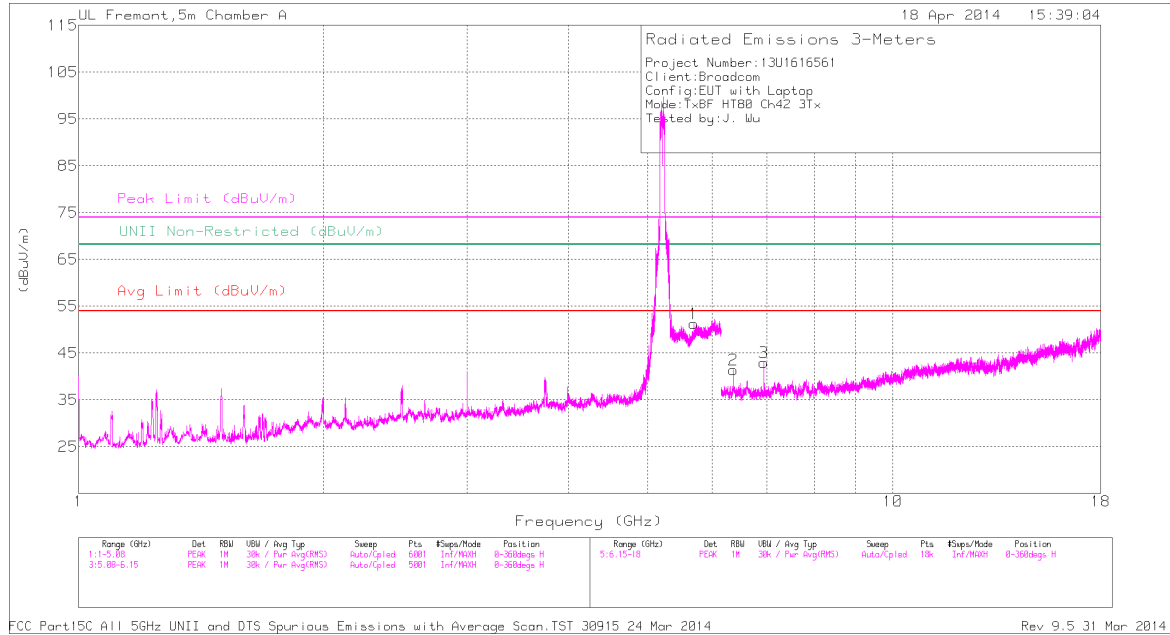
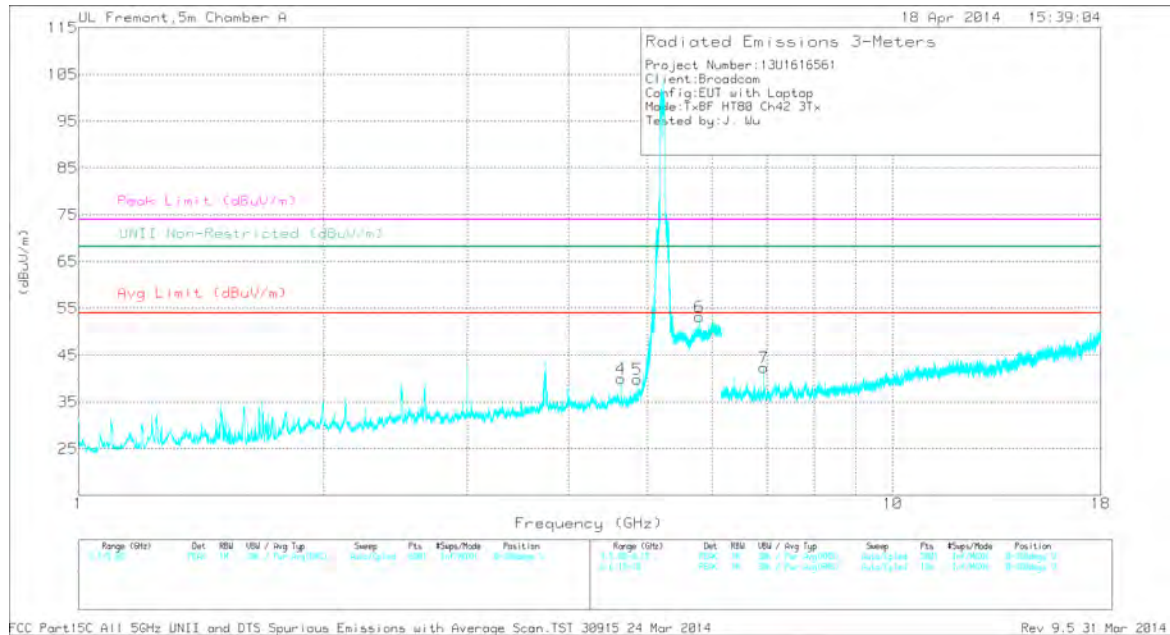


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	*5.145	16.13	PK	34	8.9	3	0	62.03	-	-	74	-11.97	211	200	V
4	*5.147	2.03	RMS	34	8.9	3	5.5	53.43	54	-57	-	-	211	200	V
1	*5.15	12.76	PK	34	9	3	0	58.76	-	-	74	-15.24	211	200	V
3	*5.15	1.17	RMS	34	9	3	5.5	52.67	54	-1.33	-	-	211	200	V

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS**LOW CHANNEL HORIZONTAL PLOT****LOW CHANNEL VERTICAL PLOT**

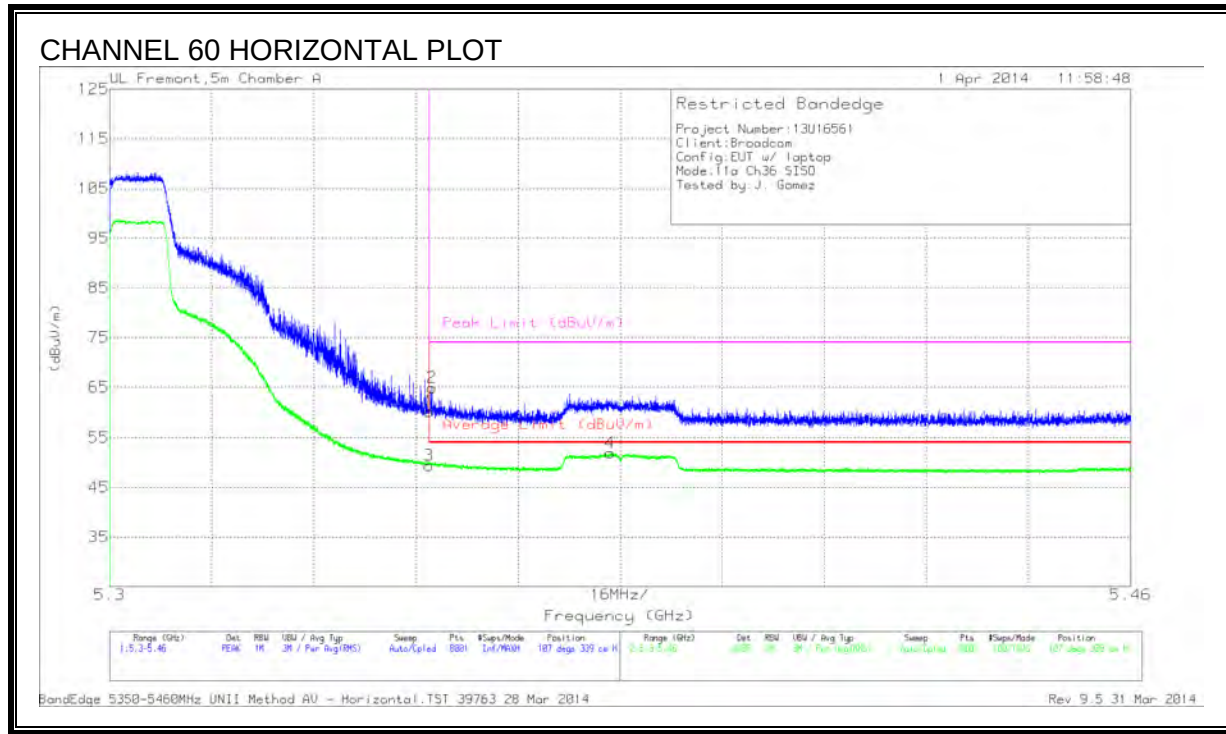
DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/ Fitr/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	** 4.631	35.36	PK	34	-29.4	0	39.96	-	-	74	-34.04	-	-	0-360	201	V
5	**4.856	35.77	PK	34	-29.9	0	39.87	-	-	74	-34.13	-	-	0-360	100	V
1	5.7	42.19	PK1	34.5	-19.9	0	56.79	-	-	-	-	68.2	-11.41	6	328	H
6	5.788	42.16	PK1	34.7	-19.3	0	57.56	-	-	-	-	68.2	-10.64	126	211	V
2	6.368	40.79	PK1	35.5	-27.1	0	49.19	-	-	-	-	68.2	-19.01	111	226	H
3	6.947	39.64	PK1	35.3	-27.4	0	47.54	-	-	-	-	68.2	-20.66	263	296	H
7	6.947	39.03	PK1	35.3	-27.4	0	46.93	-	-	-	-	68.2	-21.27	215	345	V

** - indicates frequency in CFR15.205/IC7.2.2 Restricted Band, compliance shown in radiated band edge testing
PK1 - KDB 789033 Method: Peak
AD1 - KDB 789033 Method: AD Primary Power Average

9.11 TX ABOVE 1 GHz 802.11a 1TX MODE IN THE 5.3 GHz BAND

RESTRICTED BANDEDGE (CHANNEL 60)

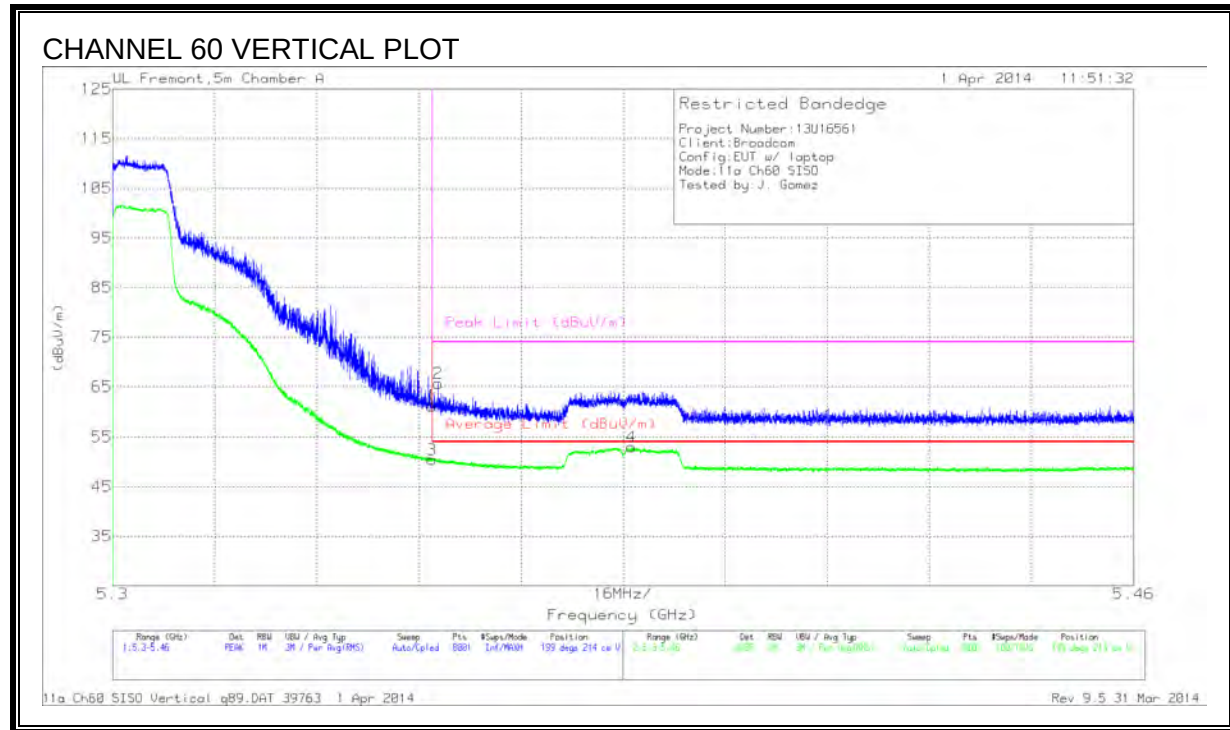


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	*5.35	22.53	PK	34.3	9.2	6	0	72.03	-	-	74	-1.97	99	301	H
4	*5.35	3.78	RMS	34.3	9.2	6	.24	53.48	54	-.48	-	-	99	301	H

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

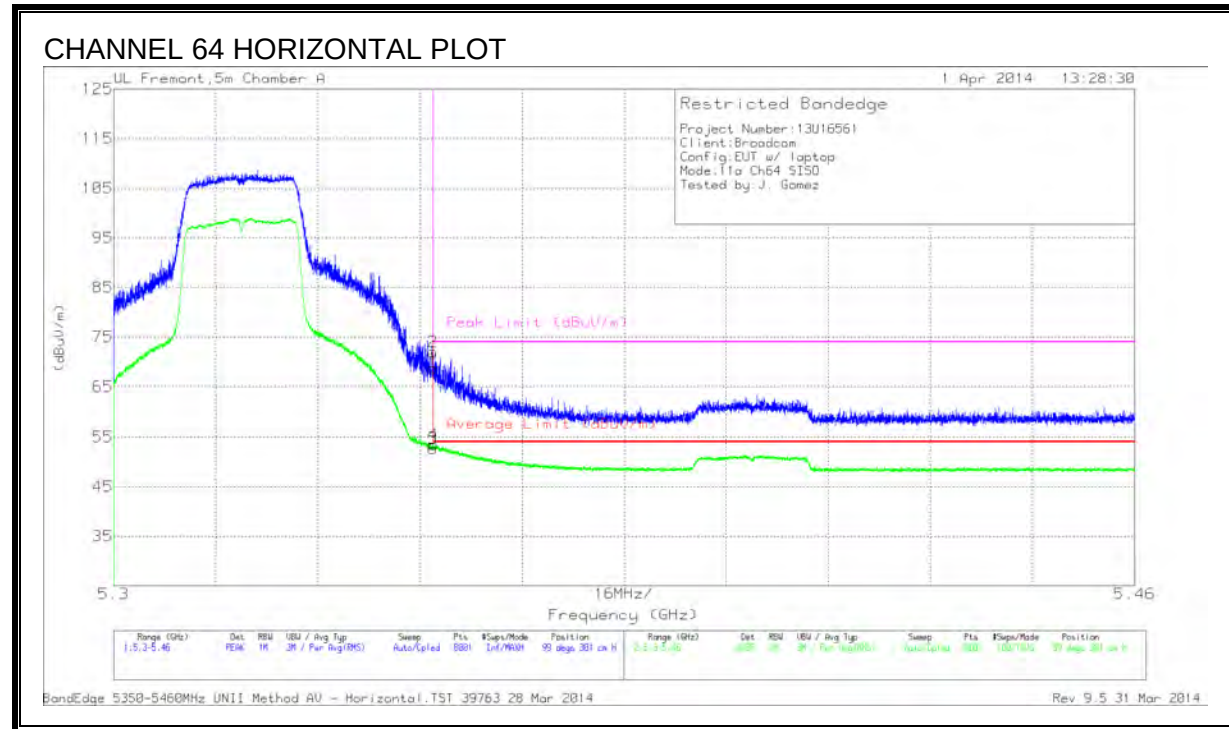


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*5.35	11.77	PK	34.3	9.2	6	0	61.27	-	-	74	-12.73	199	214	V
3	*5.35	.75	RMS	34.3	9.2	6	.24	50.69	54	-3.31	-	-	199	214	V
2	*5.351	16.17	PK	34.3	9.2	6	0	65.67	-	-	74	-8.33	199	214	V
4	*5.381	3.31	RMS	34.3	9.2	6	.24	53.25	54	-0.75	-	-	199	214	V

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

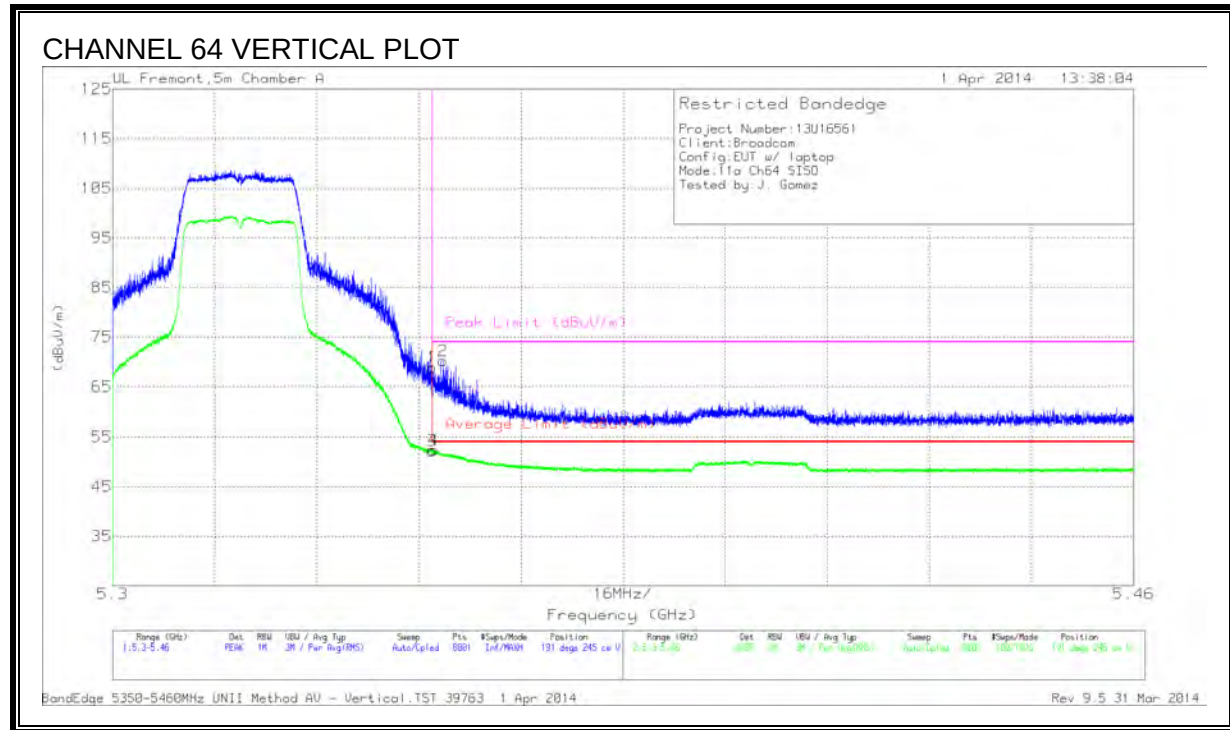
RESTRICTED BANDEGE (CHANNEL 64)

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	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	*5.35	22.53	PK	34.3	9.2	6	0	72.03	-	-	74	-1.97	99	301	H
4	*5.35	3.78	RMS	34.3	9.2	6	-24	53.72	54	-0.28	-	-	99	301	H

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	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	*5.35	2.69	RMS	34.3	9.2	6	.24	52.63	54	-1.37	-	-	191	245	V
2	*5.352	20.74	PK	34.3	9.2	6	0	70.24	-	-	74	-3.76	191	245	V

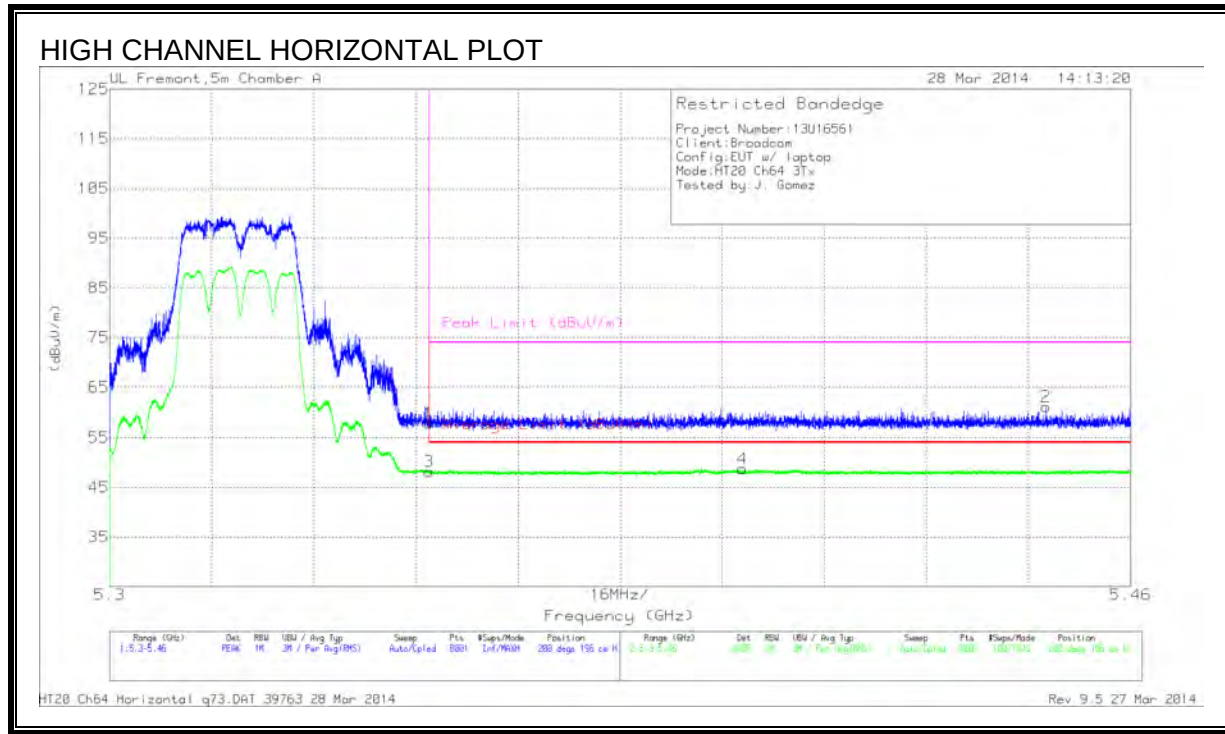
* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

9.12 TX ABOVE 1 GHz 802.11n HT20 3Tx CDD MODE IN THE 5.3 GHz BAND

RESTRICTED BANDEGE (HIGH CHANNEL)

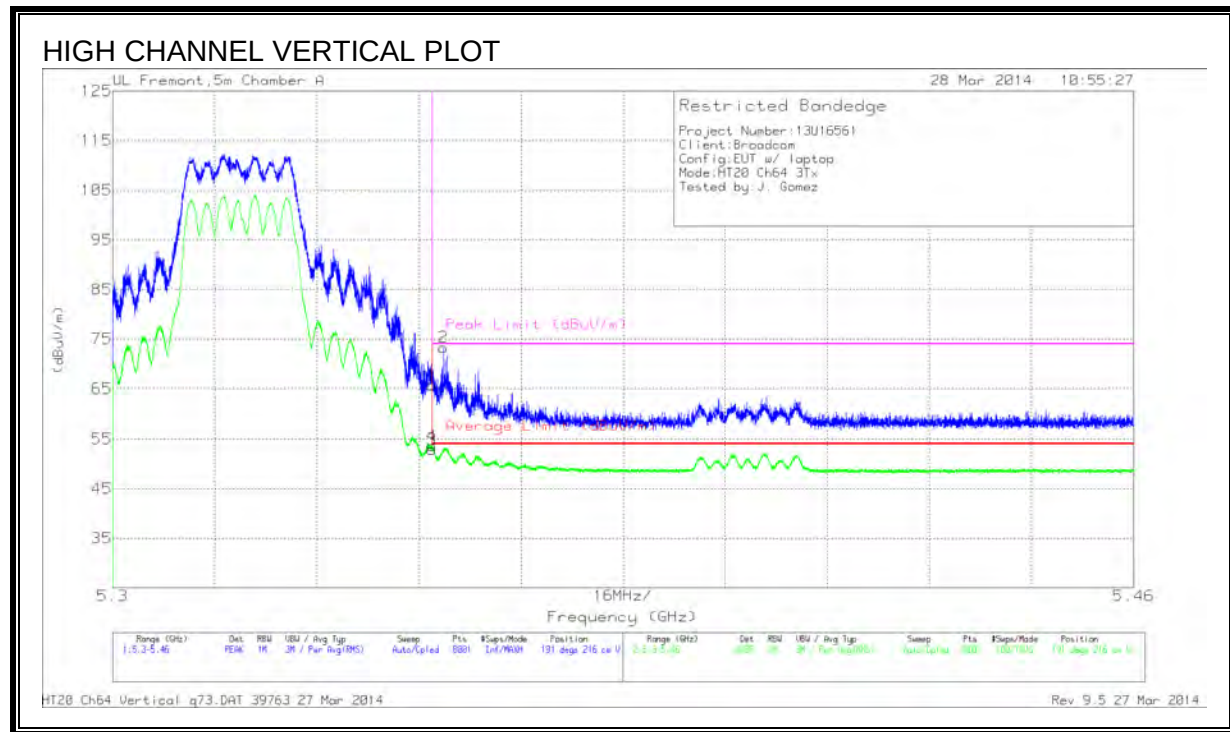


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.35	8.42	PK	34.3	9.2	6	0	57.92	-	-	74	-16.08	200	196	H
3	5.35	-1.32	RMS	34.3	9.2	6	0.22	48.18	54	-5.6	-	-	200	196	H
4	5.399	-0.89	RMS	34.4	9.2	6	0.22	48.93	54	-5.07	-	-	200	196	H
2	5.447	11.49	PK	34.4	9.3	6	0	61.19	-	-	74	-12.81	200	196	H

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

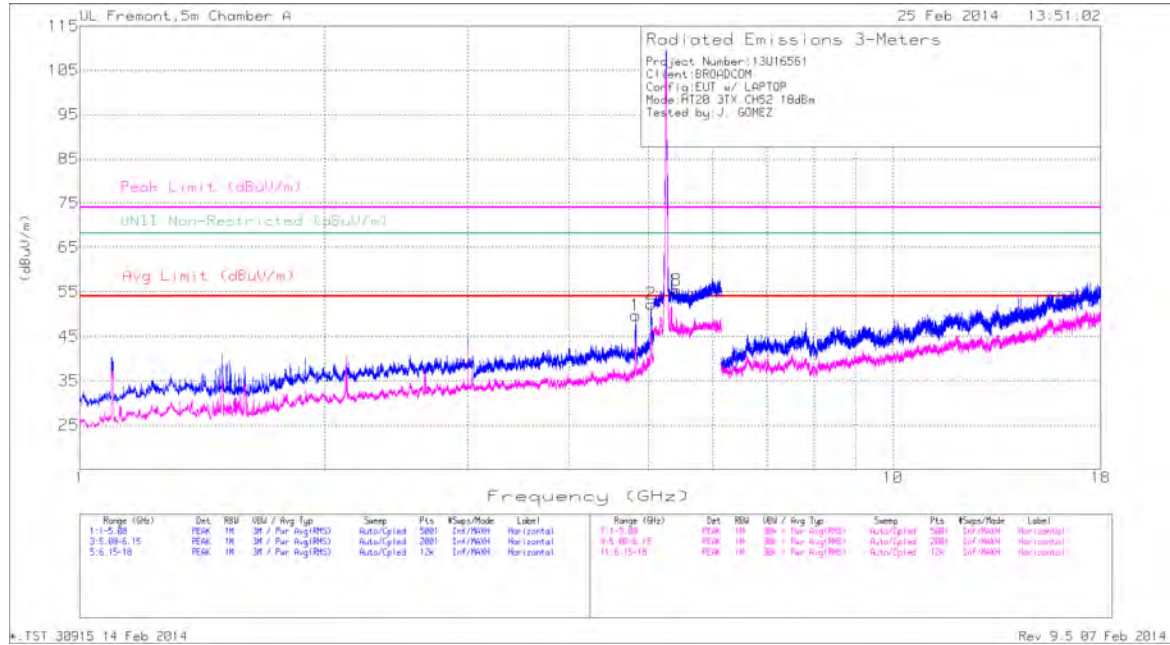
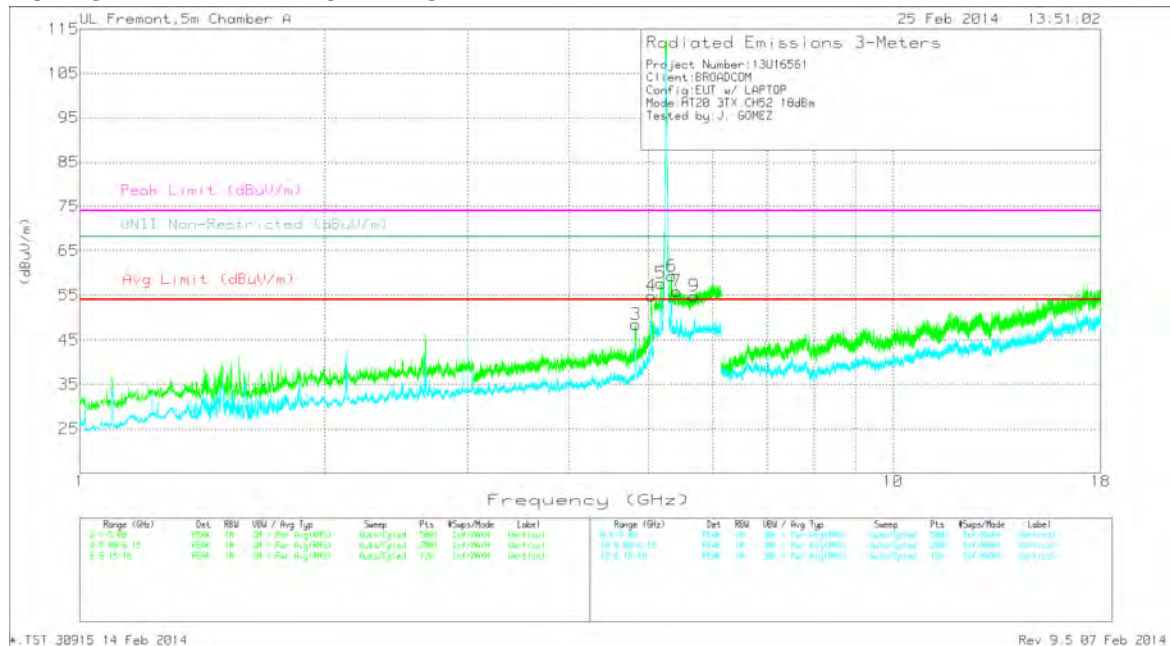


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	*5.35	3.92	RMS	34.3	9.2	6	0.22	53.64	54	-0.36	-	-	191	216	V
2	*5.352	23.86	PK	34.3	9.2	6	0	73.36	-	-	74	-0.64	191	216	V

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS**LOW CHANNEL HORIZONTAL PLOT****LOW CHANNEL VERTICAL PLOT**

DATA

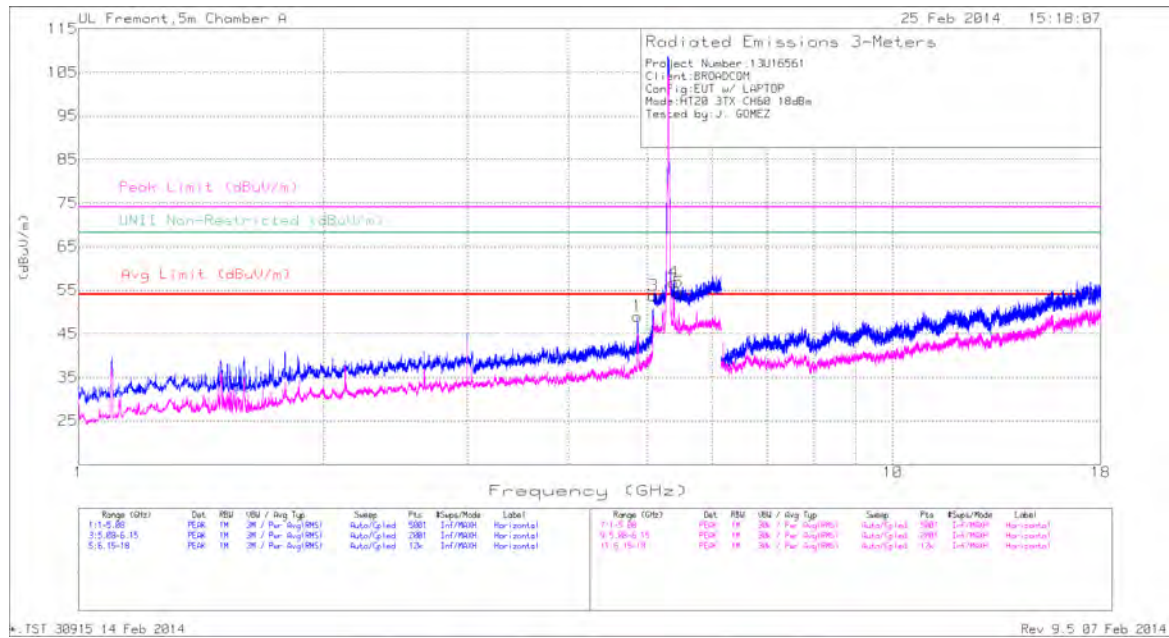
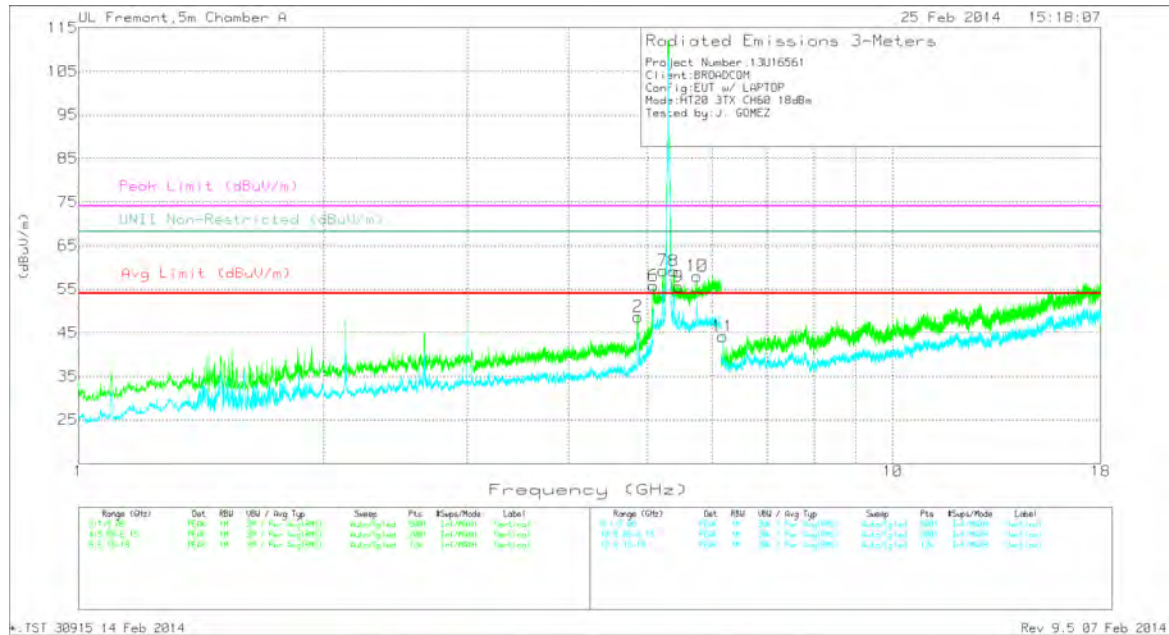
Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/ Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non- Restrict ed (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.817	46.8	PK1	34	-29.1	0	51.7	-	-	74	-22.3	-	-	282	250	H
	* 4.822	39.67	AD1	34	-29.3	.22	44.57	54	-9.42	-	-	-	-	282	250	H
3	* 4.821	46.64	PK1	34	-29.3	0	51.34	-	-	74	-22.66	-	-	261	335	V
	* 4.822	38.64	AD1	34	-29.3	.22	43.54	54	-10.44	-	-	-	-	261	335	V
2	* 5.036	50.97	PK1	34.1	-28	0	57.07	-	-	74	-16.93	-	-	192	309	H
	* 5.04	42.61	AD1	34.1	-27.8	.22	49.11	54	-4.87	-	-	-	-	192	309	H
4	* 5.04	49.82	PK1	34.1	-27.8	0	56.12	-	-	74	-17.88	-	-	246	306	V
	* 5.04	40.96	AD1	34.1	-27.8	.22	47.46	54	-6.52	-	-	-	-	246	306	V
8	* 5.416	43.08	PK1	34.7	-19.6	0	58.18	-	-	74	-15.82	-	-	288	366	H
	* 5.421	34.02	AD1	34.7	-19.6	.22	49.32	54	-4.66	-	-	-	-	288	366	H
7	* 5.416	42.09	PK1	34.7	-19.6	0	57.19	-	-	74	-16.81	-	-	254	296	V
	* 5.42	33.32	AD1	34.7	-19.6	.22	48.62	54	-5.36	-	-	-	-	254	296	V
5	5.183	44.09	PK	34.2	-20.6	0	57.69	-	-	-	-	68.2	-10.51	0-360	200	V
6	5.343	44.38	PK	34.5	-19.6	0	59.28	-	-	-	-	68.2	-8.92	0-360	200	V
9	5.697	40	PK	34.8	-20	0	54.8	-	-	-	-	68.2	-13.4	0-360	200	V

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

PK1 - KDB 789033 Method: Peak

AD1 - KDB 789033 Method: AD Primary Power Average

HARMONICS AND SPURIOUS EMISSIONS**MID CHANNEL HORIZONTAL PLOT****MID CHANNEL VERTICAL PLOT**

DATA

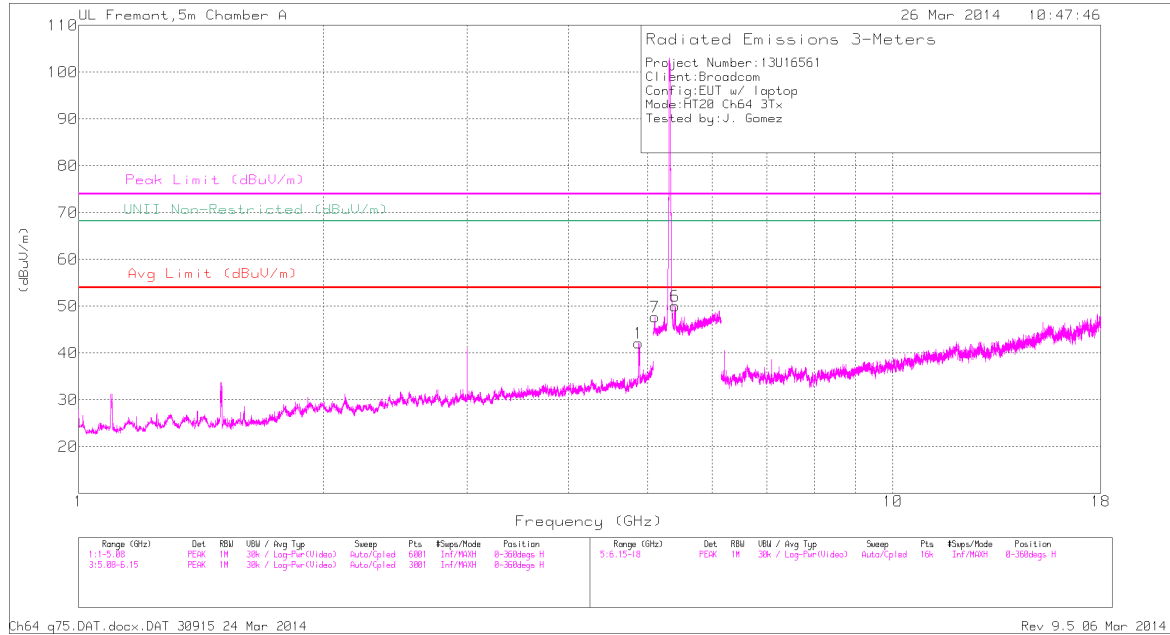
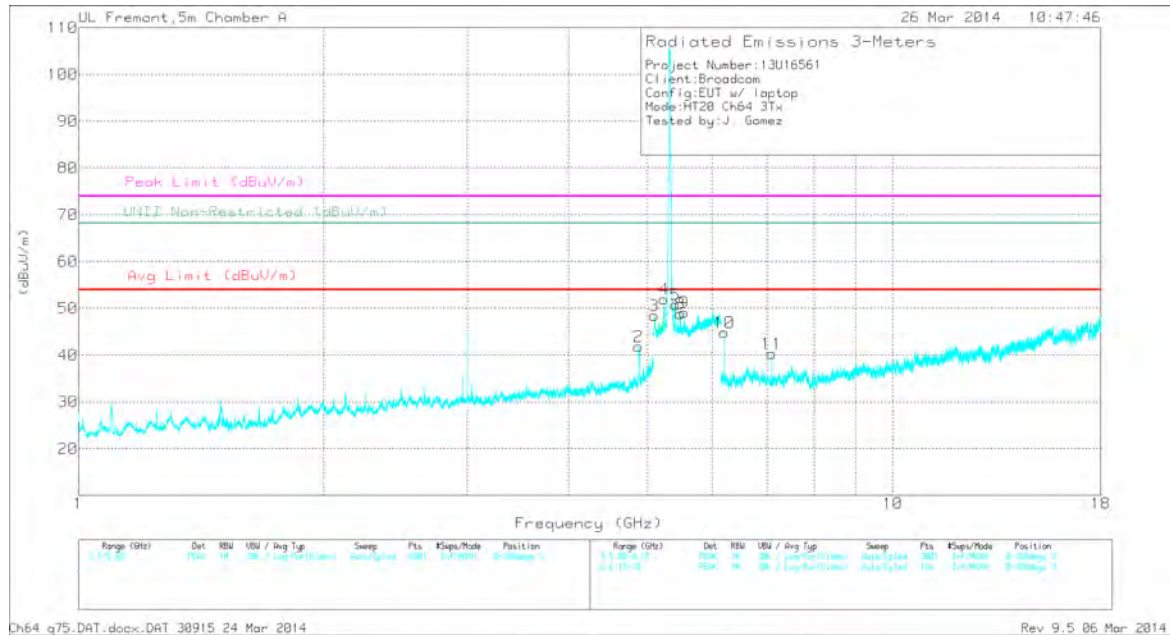
Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/ Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non- Restrict ed (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.853	47.95	PK1	34	-30	0	51.95	-	-	74	-22.05	-	-	282	247	H
	* 4.857	39.89	AD1	34	-29.9	.22	44.19	54	-9.79	-	-	-	-	282	247	H
2	* 4.857	47.07	PK1	34	-29.9	0	51.17	-	-	74	-22.83	-	-	243	210	V
	* 4.858	39.32	AD1	34	-29.9	.22	43.62	54	-10.36	-	-	-	-	243	210	V
3	* 5.083	45.17	PK1	34.1	-20.4	0	58.87	-	-	74	-15.13	-	-	190	253	H
	* 5.084	34.96	AD1	34.1	-20.4	.22	48.86	54	-5.12	-	-	-	-	190	253	H
4	* 5.38	48.24	PK1	34.6	-19.7	0	63.14	-	-	74	-10.86	-	-	284	334	H
	* 5.38	38.72	AD1	34.6	-19.7	.22	53.82	54	-16	-	-	-	-	284	334	H
5	*5.460	43.19	PK1	34.8	-19.8	0	58.19	-	-	74	-15.81	-	-	114	268	H
	*5.460	32.76	AD1	34.8	-19.8	.22	47.96	54	-6.02	74	-26.04	-	-	114	268	H
6	* 5.085	44.38	PK1	34.1	-20.4	0	58.08	-	-	74	-15.92	-	-	259	266	V
	* 5.08	34.92	AD1	34.1	-20.4	.22	48.82	54	-5.16	-	-	-	-	259	266	V
8	* 5.38	46.56	PK1	34.6	-19.7	0	61.46	-	-	74	-12.54	-	-	259	292	V
	* 5.38	38.17	AD1	34.6	-19.7	.22	53.27	54	-71	-	-	-	-	259	292	V
9	*5.46	41.86	PK1	34.8	-19.8	0	56.86	-	-	74	-17.14	-	-	255	290	V
	* 5.46	33.56	AD1	34.8	-19.8	.22	48.76	54	-5.22	-	-	-	-	255	290	V
7	5.217	45.13	PK	34.3	-20.2	0	59.23	-	-	-	-	68.2	-8.97	0-360	200	V
10	5.747	42.68	PK	34.8	-19.5	0	57.98	-	-	-	-	68.2	-10.22	0-360	200	V
11	6.184	37.16	PK	35.3	-28.3	0	44.16	-	-	-	-	68.2	-24.04	0-360	201	V

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

PK1 - KDB 789033 Method: Peak

AD1 - KDB 789033 Method: AD Primary Power Average

HARMONICS AND SPURIOUS EMISSIONS**HIGH CHANNEL HORIZONTAL PLOT****HIGH CHANNEL VERTICAL PLOT**

DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/FI tr/Pa d (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	* 4.869	44.93	PK1	34	-29.3	0	49.63	-	-	74	-24.37	-	-	293	148	H
	* 4.869	36.29	AD1	34	-29.3	.22	41.19	54	-12.79	-	-	-	-	293	148	H
2	* 4.873	46.28	PK1	34	-29	0	51.28	-	-	74	-22.72	-	-	220	215	V
	* 4.878	38.12	AD1	34	-28.7	.22	43.62	54	-10.36	-	-	-	-	220	215	V
6	* 5.397	46.11	PK1	34.4	-19.8	0	60.71	-	-	74	-13.29	-	-	253	297	H
	* 5.401	36.74	AD1	34.4	-19.7	.22	51.64	54	-2.34	-	-	-	-	253	297	H
7	* 5.105	41.99	PK1	33.8	-20.2	0	55.59	-	-	74	-18.41	-	-	301	175	H
	* 5.105	33.41	AD1	33.8	-20.2	.22	47.21	54	-6.77	-	-	-	-	301	175	H
3	* 5.098	44.23	PK1	33.8	-20.3	0	57.73	-	-	74	-16.27	-	-	221	272	V
	* 5.098	35.03	AD1	33.8	-20.3	.22	48.73	54	-5.25	-	-	-	-	221	272	V
5	* 5.398	46.09	PK1	34.4	-19.8	0	60.69	-	-	74	-13.31	-	-	202	194	V
	* 5.393	36.93	AD1	34.4	-19.8	.22	51.73	54	-2.25	-	-	-	-	202	194	V
4	5.242	43.95	PK1	34.2	-20.7	0	57.45	-	-	-	-	68.2	-10.75	332	192	V
8	5.481	42.37	PK1	34.4	-19.8	0	56.97	-	-	-	-	68.2	-11.23	198	208	V
9	5.539	42.67	PK1	34.4	-19.7	0	57.37	-	-	-	-	68.2	-10.83	312	165	V
10	6.207	41.84	PK1	35.4	-28	0	49.24	-	-	-	-	68.2	-18.96	121	177	V
11	7.094	39.89	PK1	35.3	-27.9	0	47.29	-	-	-	-	68.2	-20.91	112	188	V

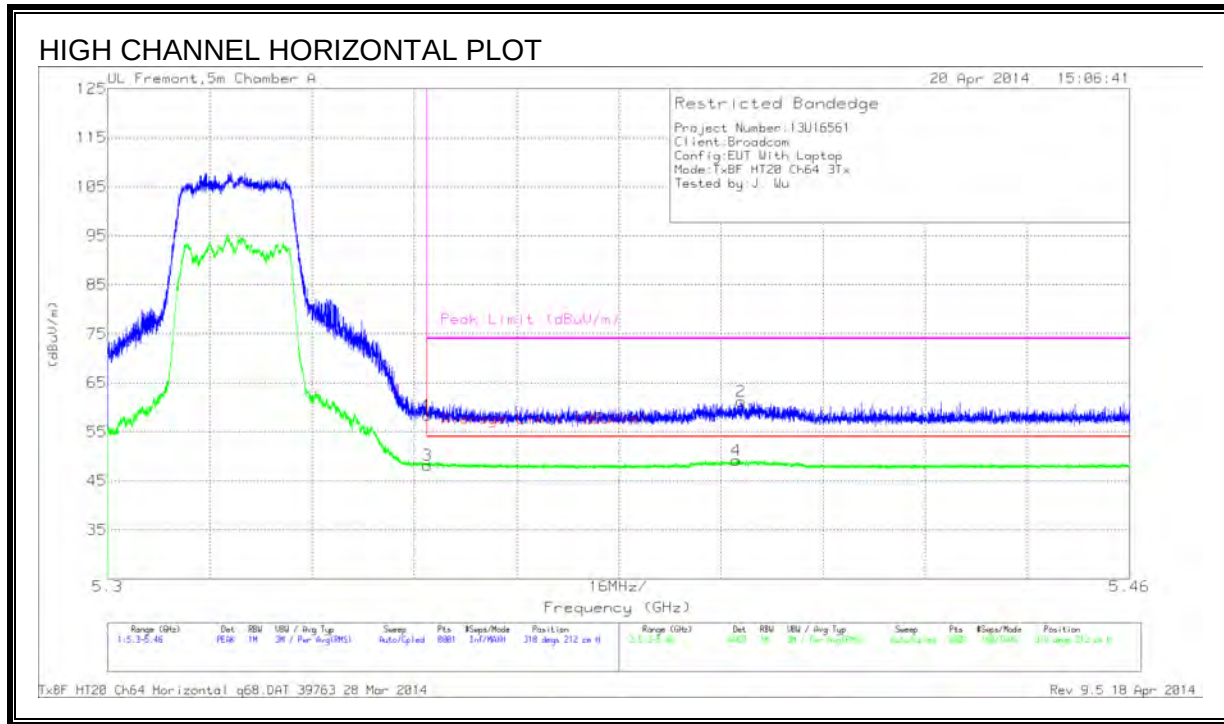
* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK1 - KDB 789033 Method: Peak

AD1 - KDB 789033 Method: AD Primary Power Average

9.13 TX ABOVE 1 GHz 802.11n HT20 3Tx BF MODE IN THE 5.3 GHz BAND

RESTRICTED BANDEDGE (HIGH CHANNEL)

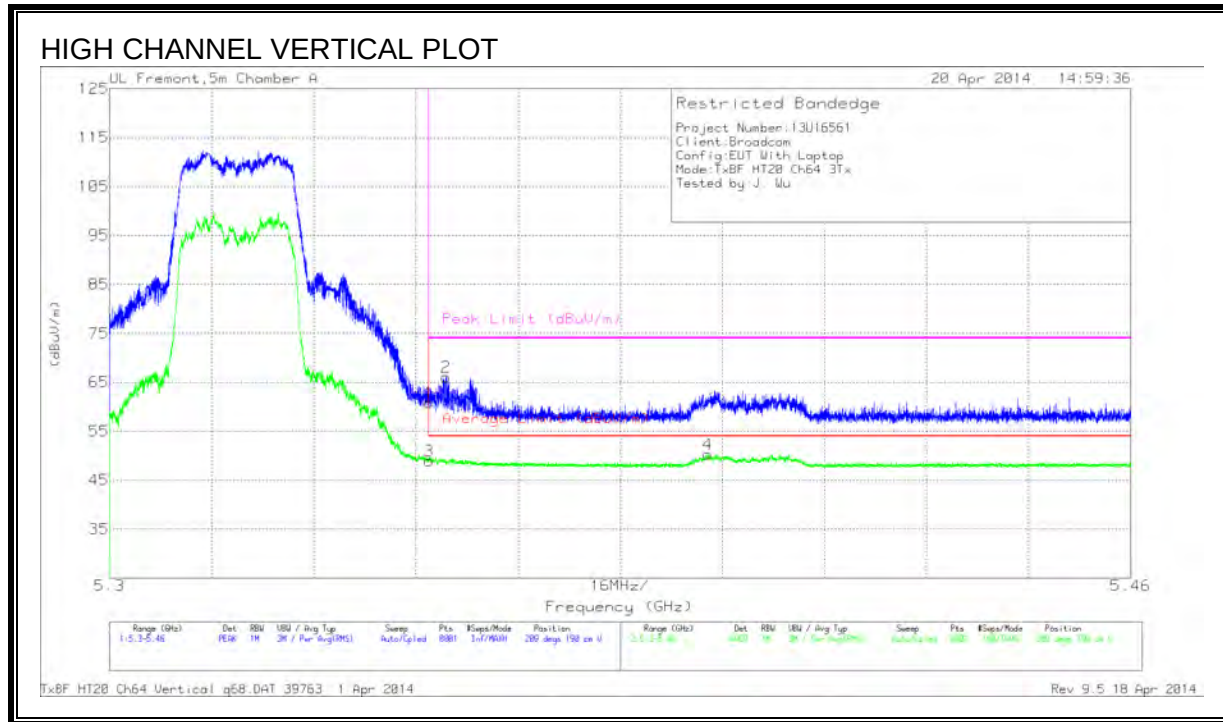


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*5.35	8.87	PK	34.3	9.2	6	0	58.37	-	-	74	-15.63	318	212	H
3	*5.35	-1.31	RMS	34.3	9.2	6	3.52	51.71	54	-2.29	-	-	318	212	H
4	*5.398	-0.42	RMS	34.4	9.2	6	3.52	52.70	54	-1.30	-	-	318	212	H
2	*5.399	11.62	PK	34.4	9.2	6	0	61.22	-	-	74	-12.78	318	212	H

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

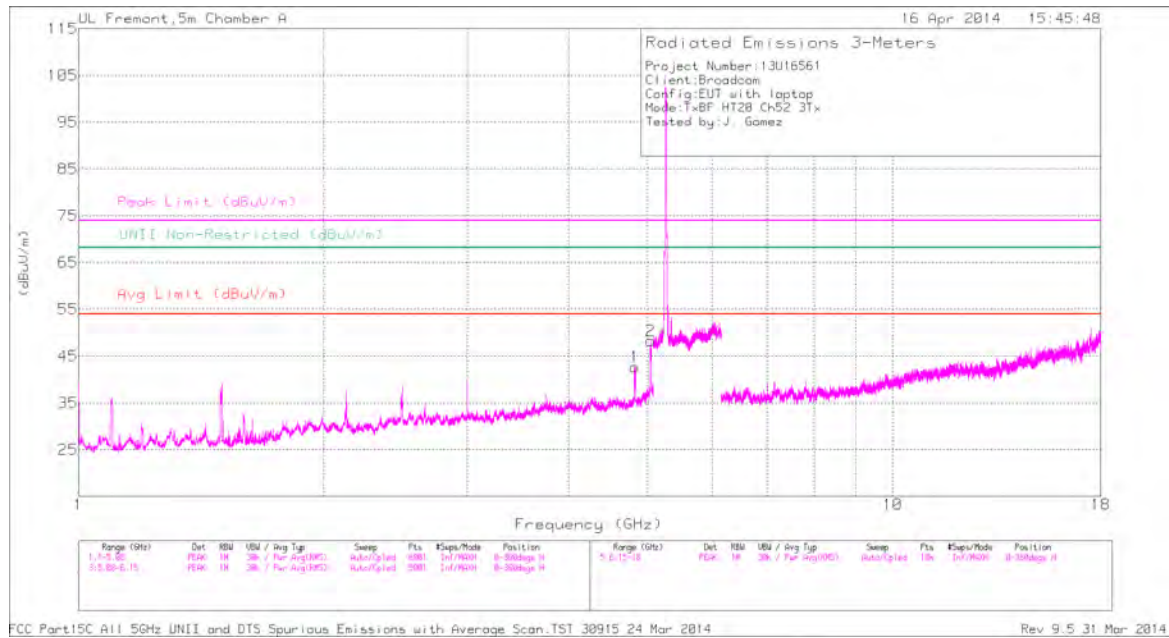
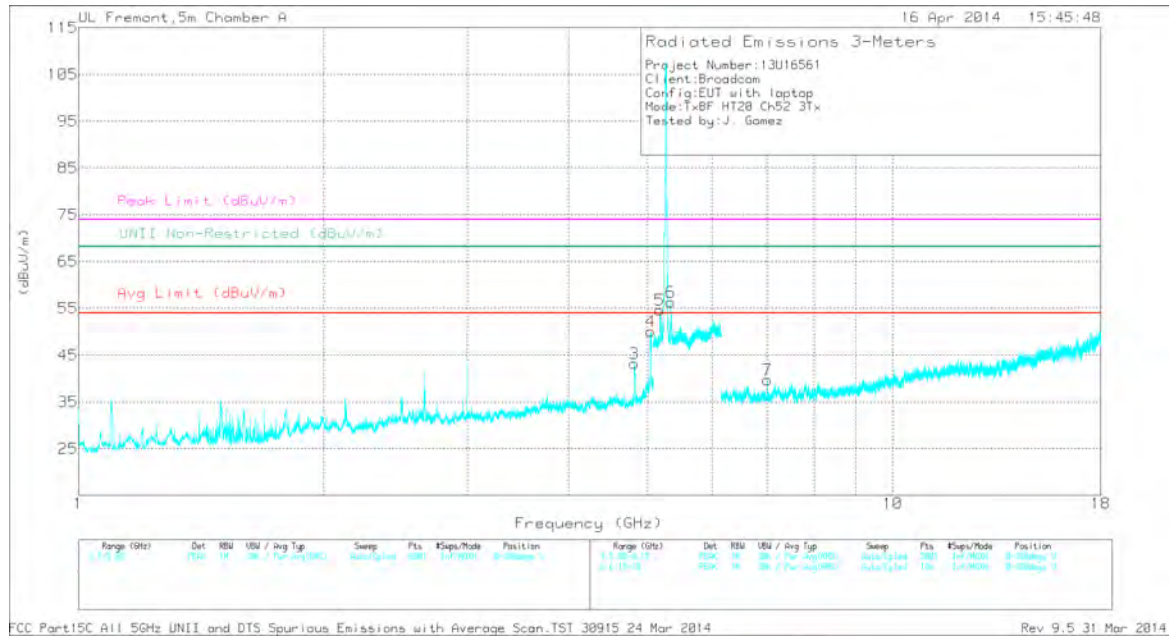


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*5.35	11.4	PK	34.3	9.2	6	0	60.9	-	-	74	-13.1	209	190	V
3	*5.35	-59	RMS	34.3	9.2	6	3.52	52.43	54	-1.57	-	-	209	190	V
2	*5.353	16.58	PK	34.3	9.2	6	0	66.08	-	-	74	-7.92	209	190	V
4	*5.394	.72	RMS	34.4	9.2	6	3.52	53.84	54	-0.16	-	-	209	190	V

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS**LOW CHANNEL HORIZONTAL PLOT****LOW CHANNEL VERTICAL PLOT**

DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/ Ftr/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
3	* 4.814	45.09	PK1	34	-29	0	50.09	-	-	74	-23.91	-	-	232	301	V
	* 4.825	34.14	AD1	34	-29.5	3.52	42.14	54	-11.84	-	-	-	-	232	301	V
1	* 4.822	46.51	PK1	34	-29.3	0	51.21	-	-	74	-22.79	-	-	156	336	H
	* 4.823	35.31	AD1	34	-29.3	3.52	43.51	54	-10.47	-	-	-	-	156	336	H
4	* 5.034	47.86	PK1	33.8	-28	0	53.66	-	-	74	-20.34	-	-	36	272	V
	* 5.034	36.53	AD1	33.8	-28	3.52	45.83	54	-8.15	-	-	-	-	36	272	V
2	* 5.038	45.39	PK1	33.8	-27.9	0	51.29	-	-	74	-22.71	-	-	301	141	H
	* 5.034	34.8	AD1	33.8	-28	3.52	44.1	54	-9.7	-	-	-	-	301	141	H
5	***5.175	41.2	PK	34.1	-20.7	0	54.6	-	-	-	-	68.2	-13.6	0-360	201	V
6	***5.335	42.07	PK	34.3	-20	0	56.37	-	-	-	-	68.2	-11.83	0-360	201	V
7	7.021	37.05	PK1	35.3	-27	0	45.35	-	-	-	-	68.2	-22.85	239	100	V

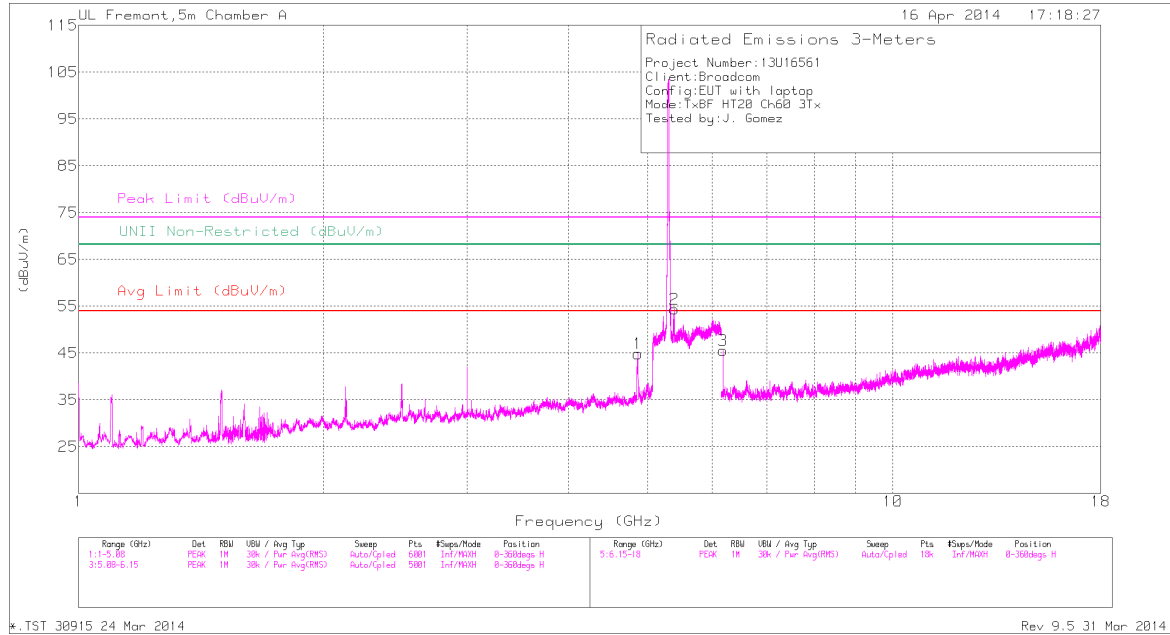
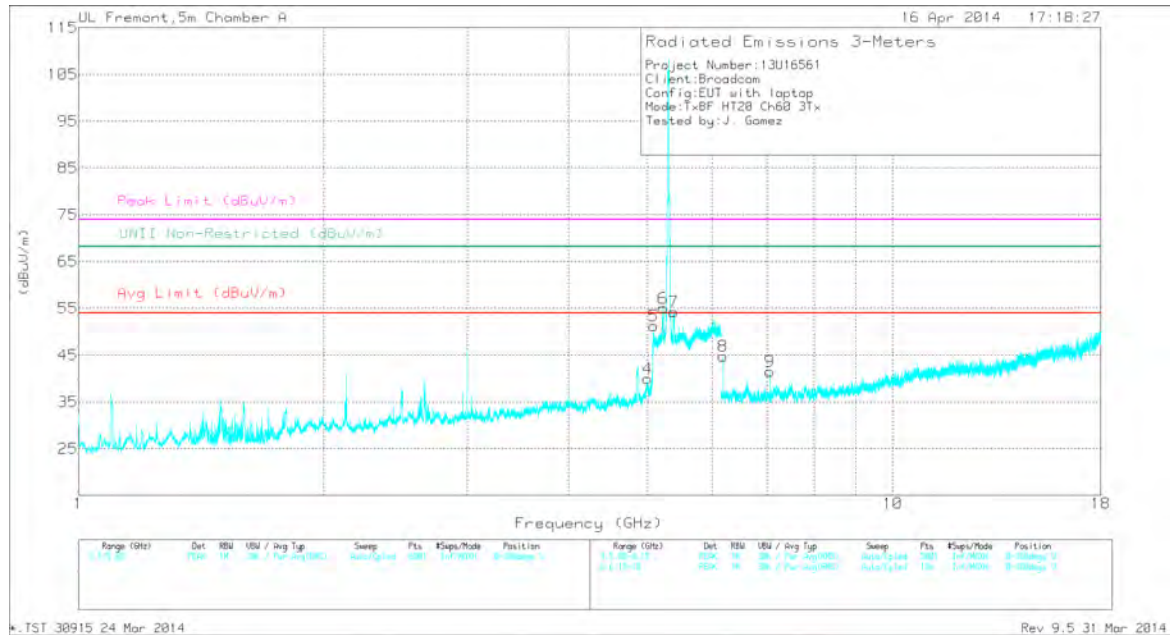
* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

*** - indicates frequency in authorized band

PK - Peak detector

PK1 - KDB789033 Method: Peak

AD1 - KDB789033 Method: AD Primary Power Average

HARMONICS AND SPURIOUS EMISSIONS**MID CHANNEL HORIZONTAL PLOT****MID CHANNEL VERTICAL PLOT**

DATA

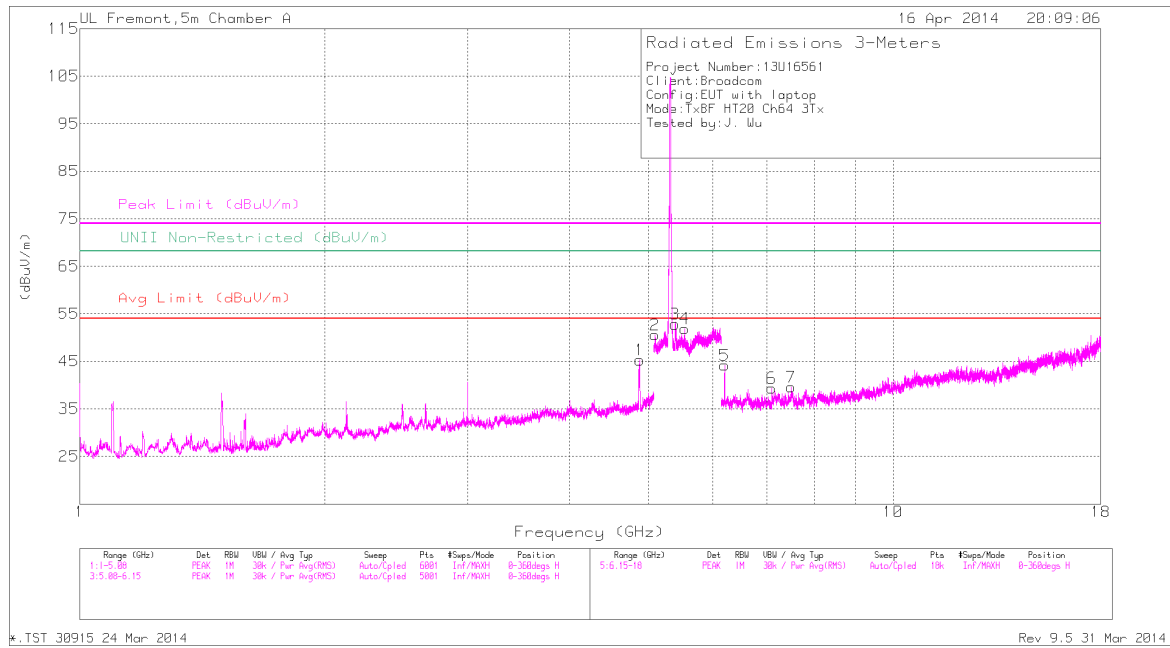
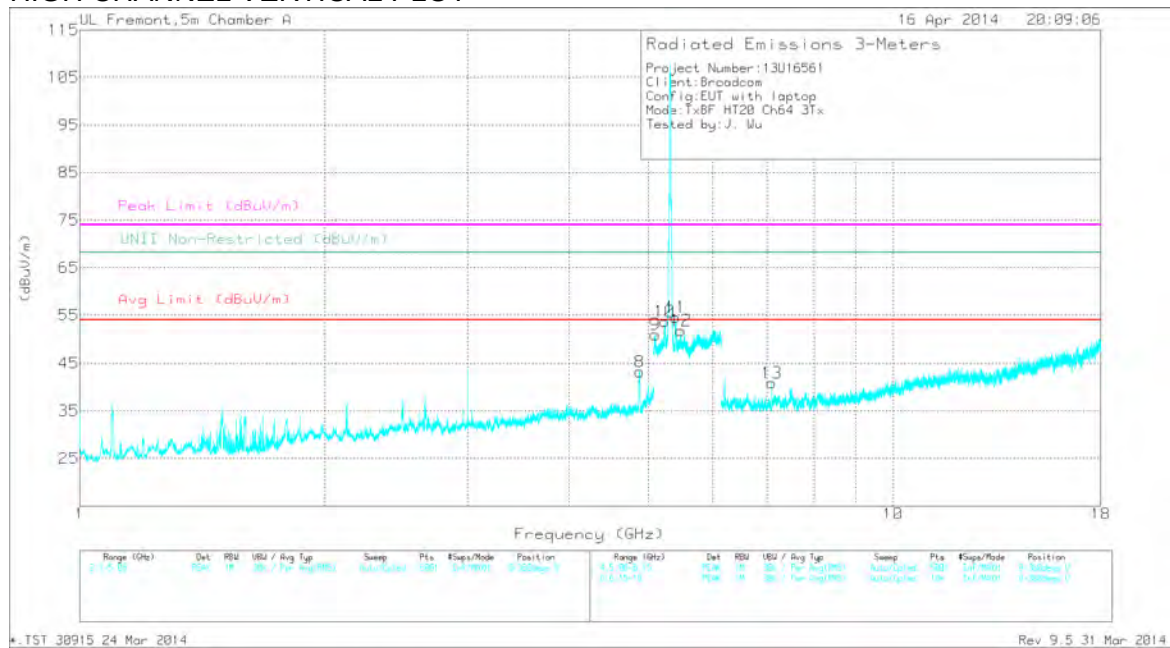
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/ Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.865	45.9	PK1	34	-29.5	0	50.4	-	-	74	-23.6	-	-	4	271	H
	* 4.856	33.2	AD1	34	-29.9	3.52	40.8	54	-13.0	-	-	-	-	4	271	H
4	* 4.989	41.9	PK1	33.9	-28.6	0	47.2	-	-	74	-26.8	-	-	328	304	V
	* 4.994	30.63	AD1	33.9	-28.6	3.52	39.43	54	-14.55	-	-	-	-	328	304	V
2	* 5.378	46.79	PK1	34.3	-19.6	0	61.49	-	-	74	-12.51	-	-	257	301	H
	* 5.379	35.29	AD1	34.3	-19.6	3.52	53.49	54	-49	-	-	-	-	257	301	H
5	* 5.081	45.68	PK1	33.8	-20.4	0	59.08	-	-	74	-14.92	-	-	225	301	V
	* 5.081	34.83	AD1	33.8	-20.4	3.52	51.73	54	-2.25	-	-	-	-	225	301	V
7	* 5.375	45.04	PK1	34.3	-19.6	0	59.74	-	-	74	-14.26	-	-	114	165	V
	* 5.385	33.71	AD1	34.3	-19.8	3.52	51.71	54	-2.27	-	-	-	-	114	165	V
6	***5.216	49.31	PK1	34.2	-20.3	0	63.21	-	-	-	-	68.2	-4.99	212	198	V
3	6.183	41.62	PK1	35.4	-28.3	0	48.72	-	-	-	-	68.2	-19.48	109	287	H
8	6.183	41.08	PK1	35.4	-28.3	0	48.18	-	-	-	-	68.2	-20.02	119	287	V
9	7.067	36.16	PK1	35.3	-26.8	0	44.66	-	-	-	-	68.2	-23.54	185	214	V

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

*** - indicates frequency in authorized band

PK1 - KDB 789033 Method: Peak

AD1 - KDB 789033 Method: AD Primary Power Average

HARMONICS AND SPURIOUS EMISSIONS**HIGH CHANNEL HORIZONTAL PLOT****HIGH CHANNEL VERTICAL PLOT**

DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/ Ftr/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	* 4.879	49.01	PK1	34	-28.7	0	54.31	-	-	74	-19.69	-	-	264	252	H
	* 4.879	36.88	AD1	34	-28.7	3.52	45.68	54	-8.30	-	-	-	-	264	252	H
8	* 4.877	44.98	PK1	34	-28.7	0	50.28	-	-	74	-23.72	-	-	175	216	V
	* 4.876	34.92	AD1	34	-28.8	3.52	43.62	54	-10.36	-	-	-	-	175	216	V
2	* 5.099	43.55	PK1	33.8	-20.3	0	57.05	-	-	74	-16.95	-	-	2	285	H
	* 5.092	33.13	AD1	33.8	-20.4	3.52	50.03	54	-3.95	-	-	-	-	2	285	H
3	* 5.398	38.24	PK	34.4	-19.8	0	52.84	-	-	74	-21.16	-	-	0-360	200	H
9	* 5.1	46.4	PK1	33.8	-20.3	0	59.9	-	-	74	-14.1	-	-	227	301	V
	* 5.1	35.17	AD1	33.8	-20.3	3.52	52.17	54	-1.81	-	-	-	-	227	301	V
11	* 5.404	39.86	PK	34.4	-19.7	0	54.56	-	-	74	-19.44	-	-	0-360	201	V
7	* 7.5	35.99	PK1	35.3	-24.9	0	46.39	-	-	74	-27.61	-	-	265	253	H
	* 7.492	25.18	AD1	35.3	-25.3	3.52	38.68	54	-15.30	-	-	-	-	265	253	H
10	***5.235	49.24	PK1	34.2	-20.5	0	62.94	-	-	-	-	68.2	-5.26	213	218	V
12	5.486	42.22	PK1	34.4	-19.7	0	56.92	-	-	-	-	68.2	-11.28	1	321	V
4	5.541	45.62	PK1	34.4	-19.8	0	60.22	-	-	-	-	68.2	-7.98	101	330	H
5	6.207	41.72	PK1	35.4	-28	0	49.12	-	-	-	-	68.2	-19.08	269	264	H
6	7.093	39.45	PK1	35.3	-27.9	0	46.85	-	-	-	-	68.2	-21.35	105	265	H
13	7.093	38.11	PK1	35.3	-27.9	0	45.51	-	-	-	-	68.2	-22.69	118	200	V

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

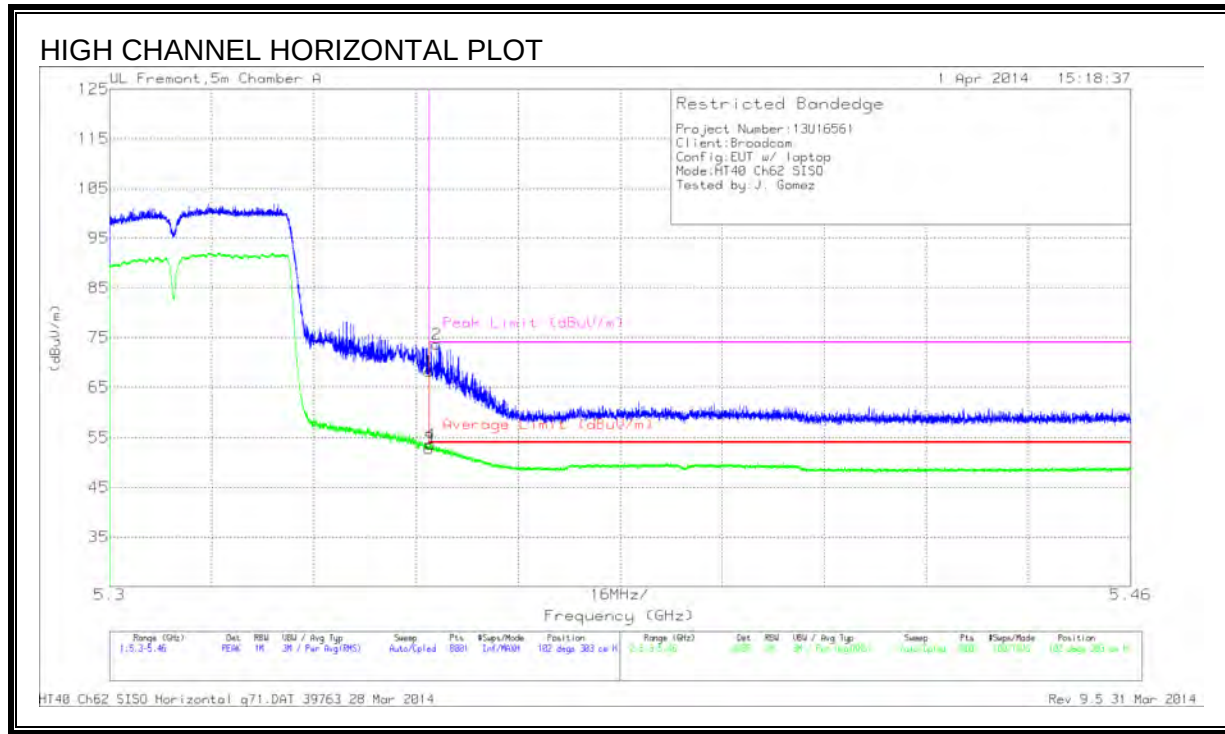
*** - indicates frequency in authorized band

PK1 - KDB 789033 Method: Peak

AD1 - KDB 789033 Method: AD Primary Power Average

9.14 TX ABOVE 1 GHz 802.11n HT40 1TX MODE IN THE 5.3 GHz BAND

RESTRICTED BANDEDGE (HIGH CHANNEL)

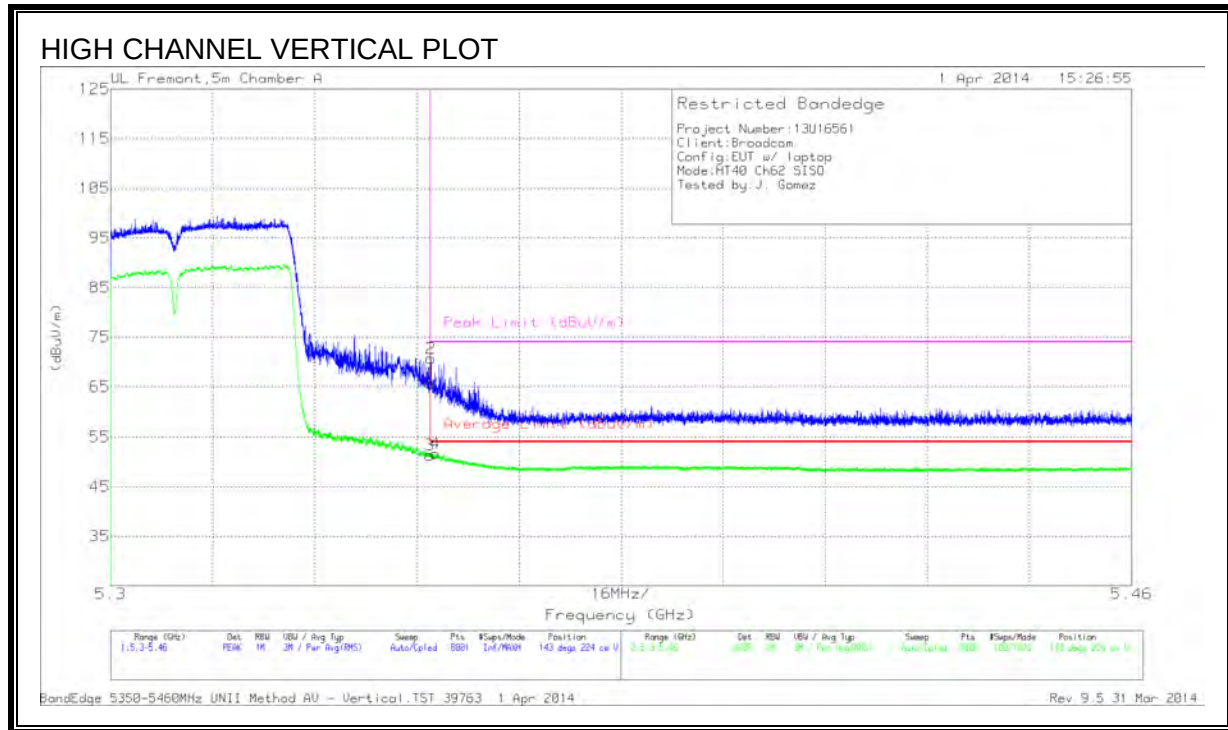


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	*5.35	3.63	RMS	34.3	9.2	6	.47	53.60	54	-40	-	-	102	303	H
2	*5.351	24.13	PK	34.3	9.2	6	0	73.63	-	-	74	-37	102	303	H

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	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	*5.35	21.23	PK	34.3	9.2	6	0	70.73	-	-	74	-3.27	143	224	V
4	*5.351	1.64	RMS	34.3	9.2	6	.47	51.61	54	-2.39	-	-	143	224	V

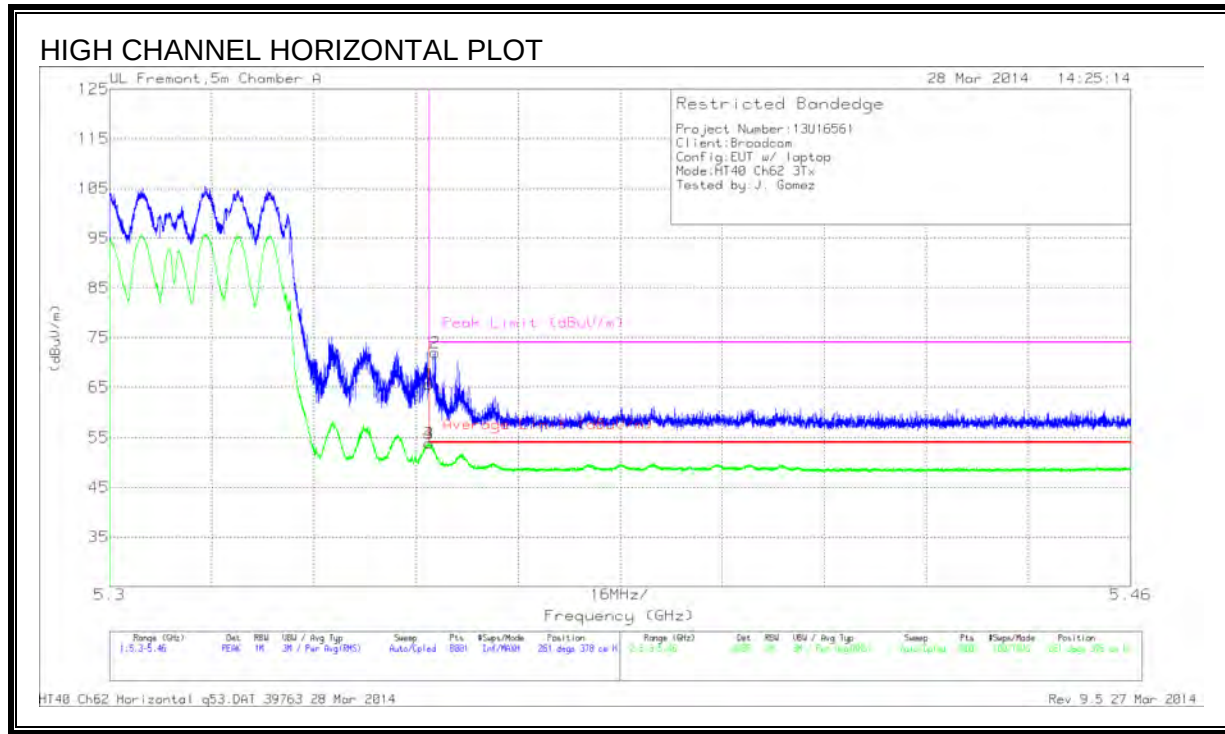
* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

9.15 TX ABOVE 1 GHz 802.11n HT40 3Tx CDD MODE IN THE 5.3 GHz BAND

RESTRICTED BANDEDGE (HIGH CHANNEL)

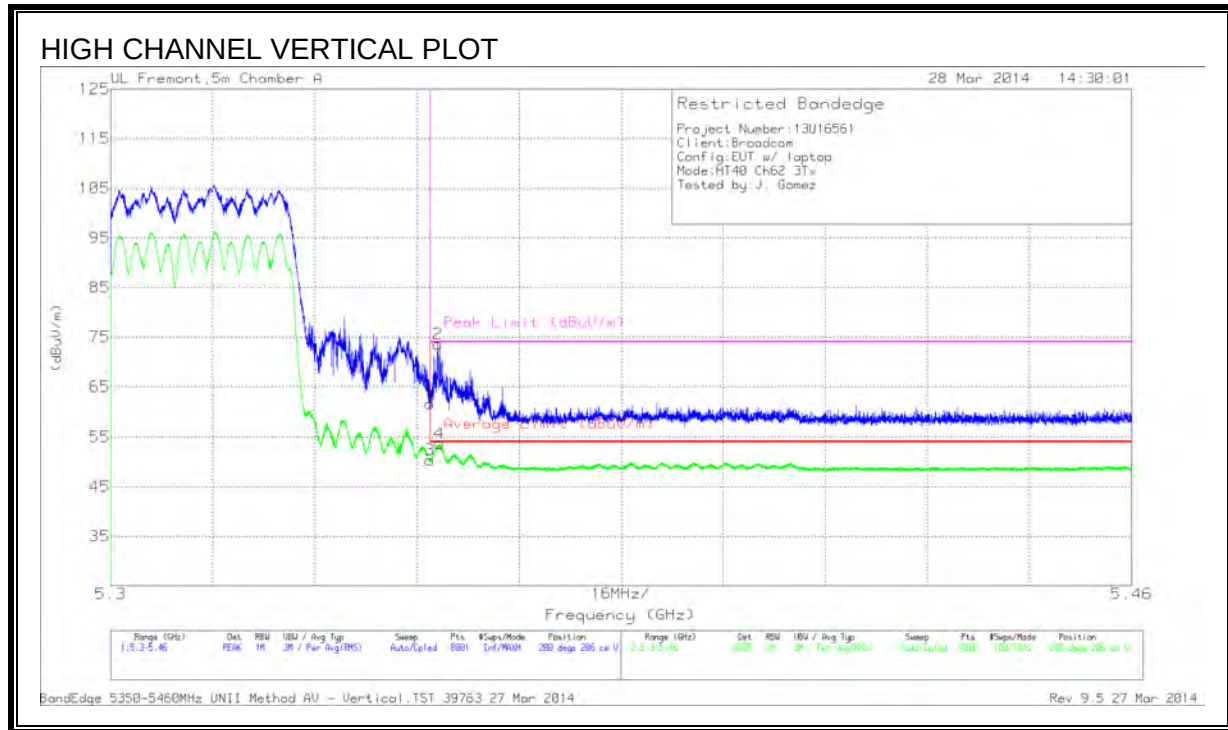


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	*5.35	3.88	RMS	34.3	9.2	6	.47	53.85	54	-15	-	-	261	378	H
2	*5.351	22.45	PK	34.3	9.2	6	0	71.95	-	-	74	-2.05	261	378	H

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

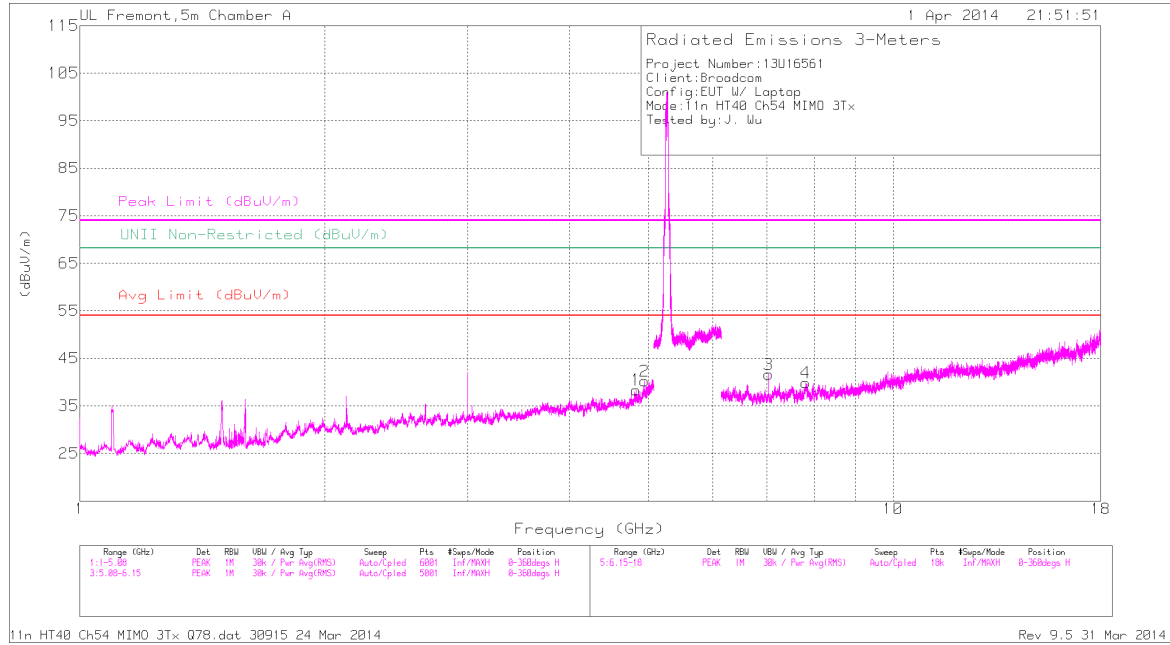
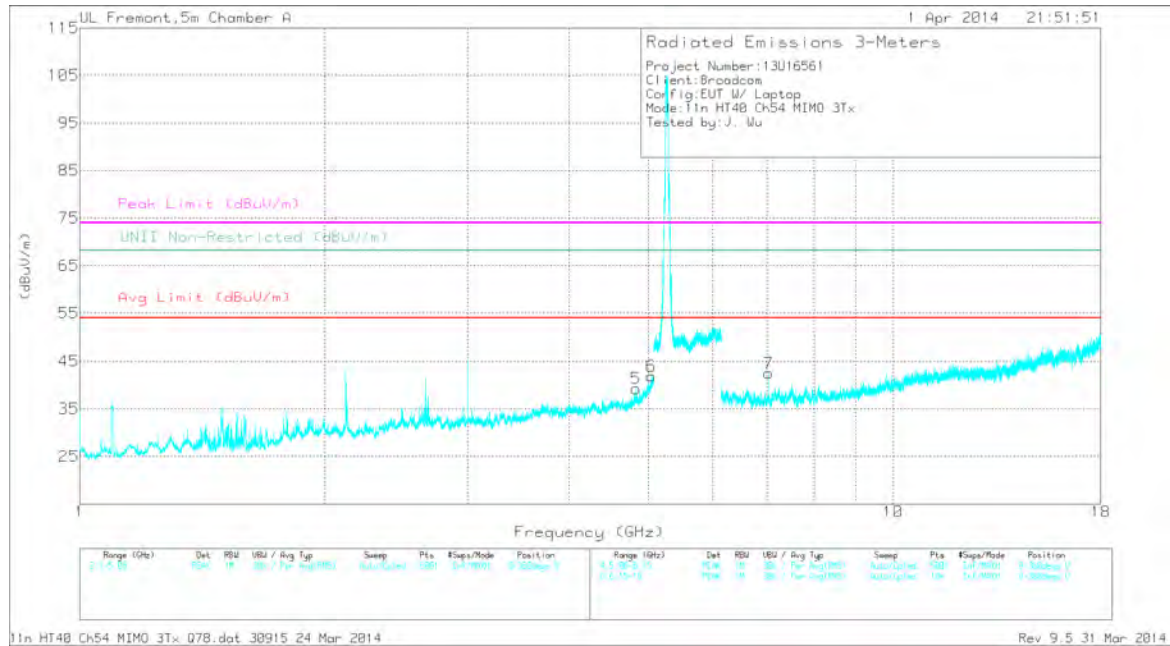


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*5.35	12.19	PK	34.3	9.2	6	0	61.69	-	-	74	-12.31	200	206	V
3	*5.35	.38	RMS	34.3	9.2	6	.47	50.35	54	-3.65	-	-	200	206	V
2	*5.351	24.12	PK	34.3	9.2	6	0	73.62	-	-	74	-0.38	200	206	V
4	*5.352	3.71	RMS	34.3	9.2	6	.47	53.68	54	-.32	-	-	200	206	V

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS**LOW CHANNEL HORIZONTAL PLOT****LOW CHANNEL VERTICAL PLOT**

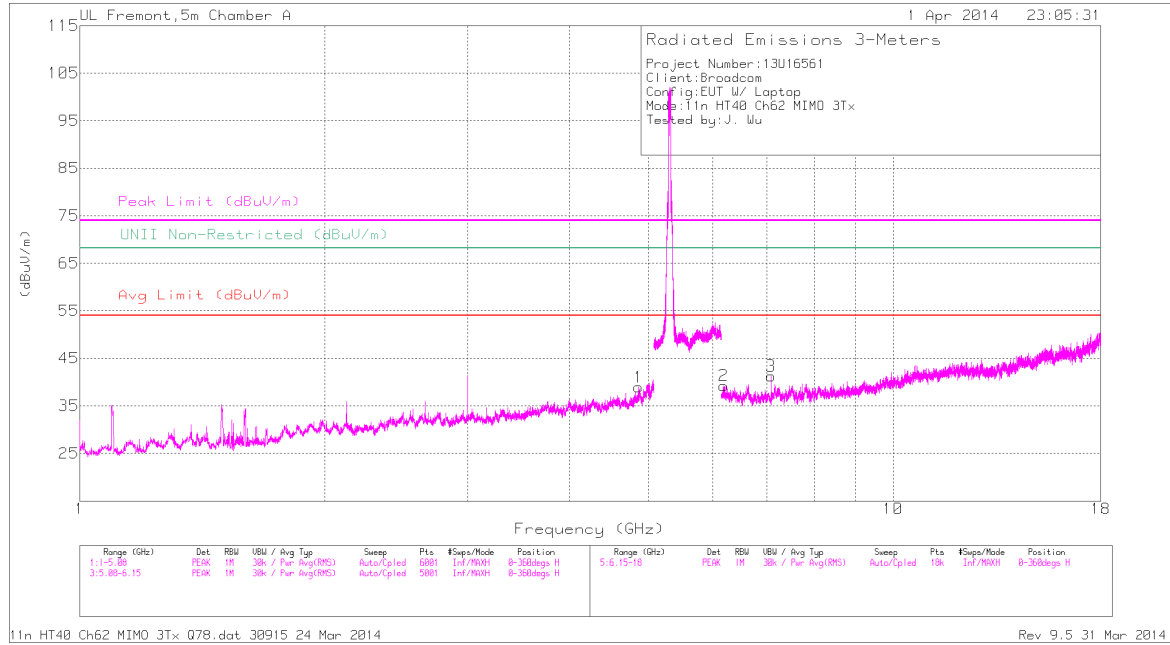
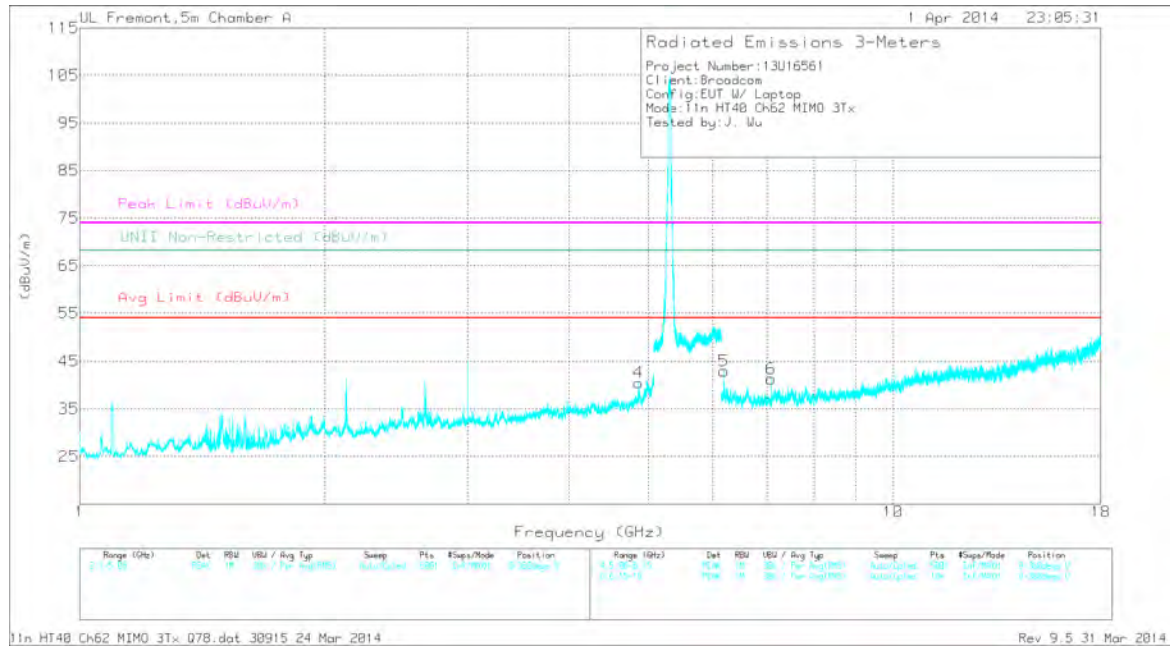
DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/ Ftr/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	* 4.831	41.4	PK1	34	-29.5	0	45.9	-	-	74	-28.1	-	-	90	369	H
	* 4.831	33.17	AD1	34	-29.5	.47	38.14	54	-15.86	-	-	-	-	90	369	H
2	* 4.946	43.64	PK1	33.9	-29	0	48.54	-	-	74	-25.46	-	-	266	310	H
	* 4.942	33.73	AD1	33.9	-29	.47	39.10	54	-14.90	-	-	-	-	266	310	H
5	* 4.839	42.18	PK1	34	-29.7	0	46.48	-	-	74	-27.52	-	-	230	340	V
	* 4.831	32.7	AD1	34	-29.5	.47	37.67	54	-16.33	-	-	-	-	230	340	V
6	* 5.035	42.53	PK1	33.8	-28	0	48.33	-	-	74	-25.67	-	-	311	303	V
	* 5.037	32.03	AD1	33.8	-27.9	.47	38.40	54	-15.60	-	-	-	-	311	303	V
3	7.027	39.38	PK1	35.3	-26.8	0	47.88	-	-	-	-	68.2	-20.32	260	243	H
7	7.027	40.16	PK1	35.3	-26.8	0	48.66	-	-	-	-	68.2	-19.54	108	221	V
4	7.802	35.64	PK1	35.5	-25	0	46.14	-	-	-	-	68.2	-22.06	247	214	H

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK1 - KDB 789033 Method: Peak

AD1 - KDB 789033 Method: AD Primary Power Average

HARMONICS AND SPURIOUS EMISSIONS**HIGH CHANNEL HORIZONTAL PLOT****HIGH CHANNEL VERTICAL PLOT**

DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/ Ftr/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	* 4.868	40.65	PK1	34	-29.4	0	45.25	-	-	74	-28.75	-	-	314	132	H
	* 4.868	32.13	AD1	34	-29.4	.47	37.20	54	-16.80	-	-	-	-	314	132	H
4	* 4.867	42.45	PK1	34	-29.4	0	47.05	-	-	74	-26.95	-	-	265	103	V
	* 4.868	34.59	AD1	34	-29.4	.47	39.66	54	-14.34	-	-	-	-	265	103	V
2	6.195	40.31	PK1	35.4	-28.4	0	47.31	-	-	-	-	68.2	-20.89	148	365	H
5	6.195	39.59	PK1	35.4	-28.4	0	46.59	-	-	-	-	68.2	-21.61	199	368	V
3	7.08	37.67	PK1	35.3	-27.7	0	45.27	-	-	-	-	68.2	-22.93	87	355	H
6	7.08	38.41	PK1	35.3	-27.7	0	46.01	-	-	-	-	68.2	-22.19	185	368	V

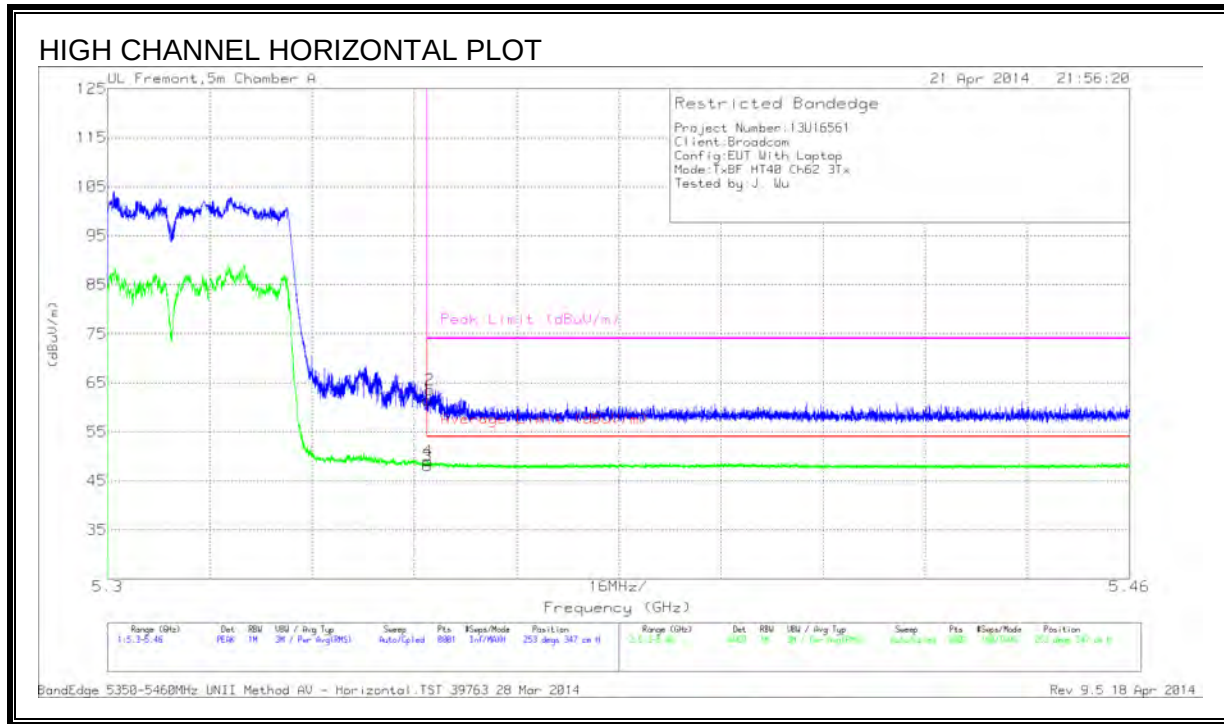
* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK1 - KDB 789033 Method: Peak

AD1 - KDB 789033 Method: AD Primary Power Average

9.16 TX ABOVE 1 GHz 802.11n HT40 3Tx BF MODE IN THE 5.3 GHz BAND

RESTRICTED BANDEDGE (HIGH CHANNEL)

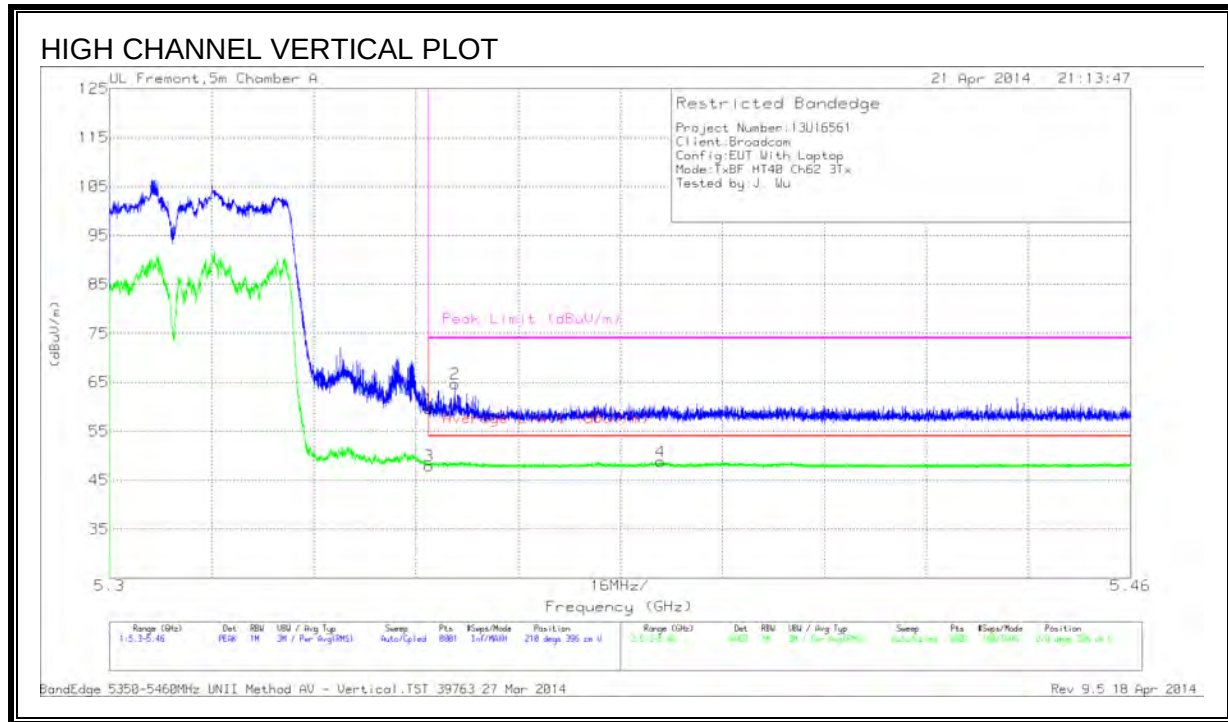


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	*5.35	14.06	PK	34.3	9.2	6	0	63.56	-	-	74	-10.44	253	347	H
4	*5.35	-46	RMS	34.3	9.2	6	4.73	53.74	54	-23	-	-	253	347	H

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

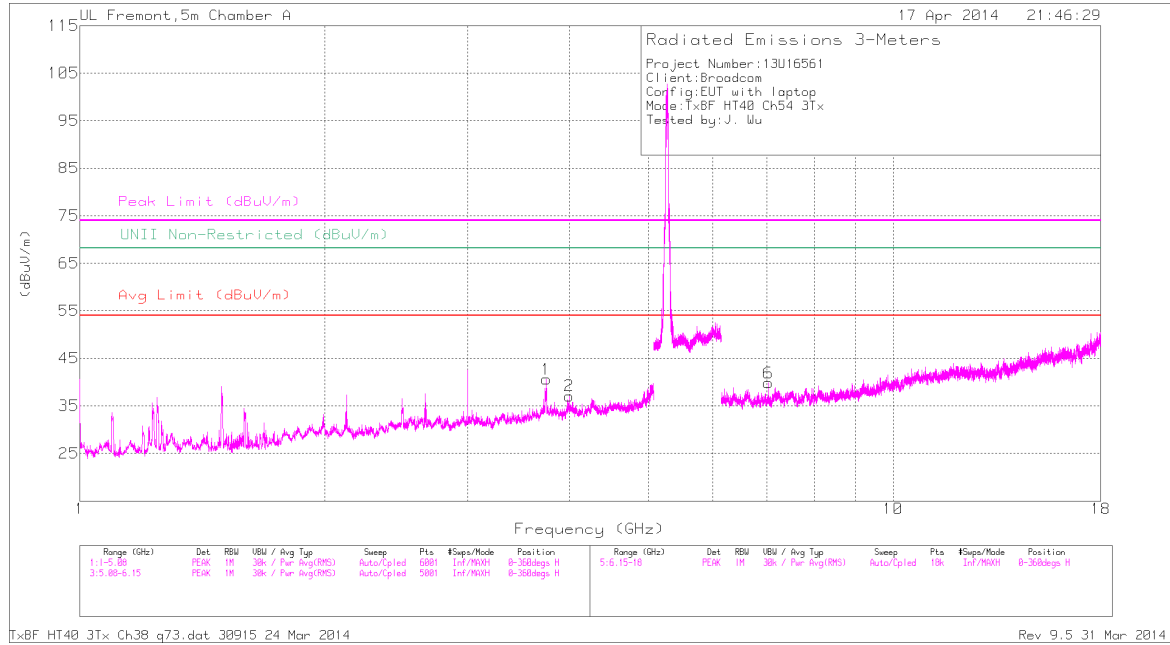
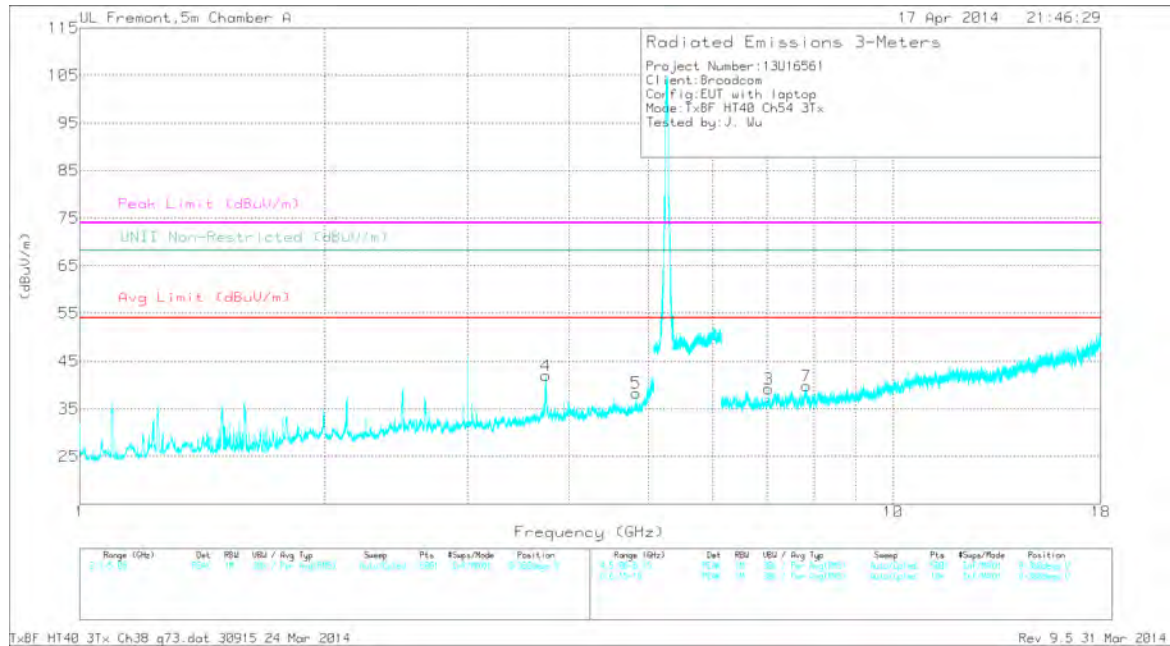


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*5.35	10.11	PK	34.3	9.2	6	0	59.61	-	-	-	-	210	396	V
3	*5.35	-1.6	RMS	34.3	9.2	6	4.73	52.6	54	-1.1	-	-	210	396	V
2	*5.354	15.16	PK	34.3	9.2	6	0	64.66	-	-	-	-	210	396	V
4	*5.386	-65	RMS	34.3	9.2	6	4.73	53.55	54	-42	-	-	210	396	V

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS**LOW CHANNEL HORIZONTAL PLOT****LOW CHANNEL VERTICAL PLOT**

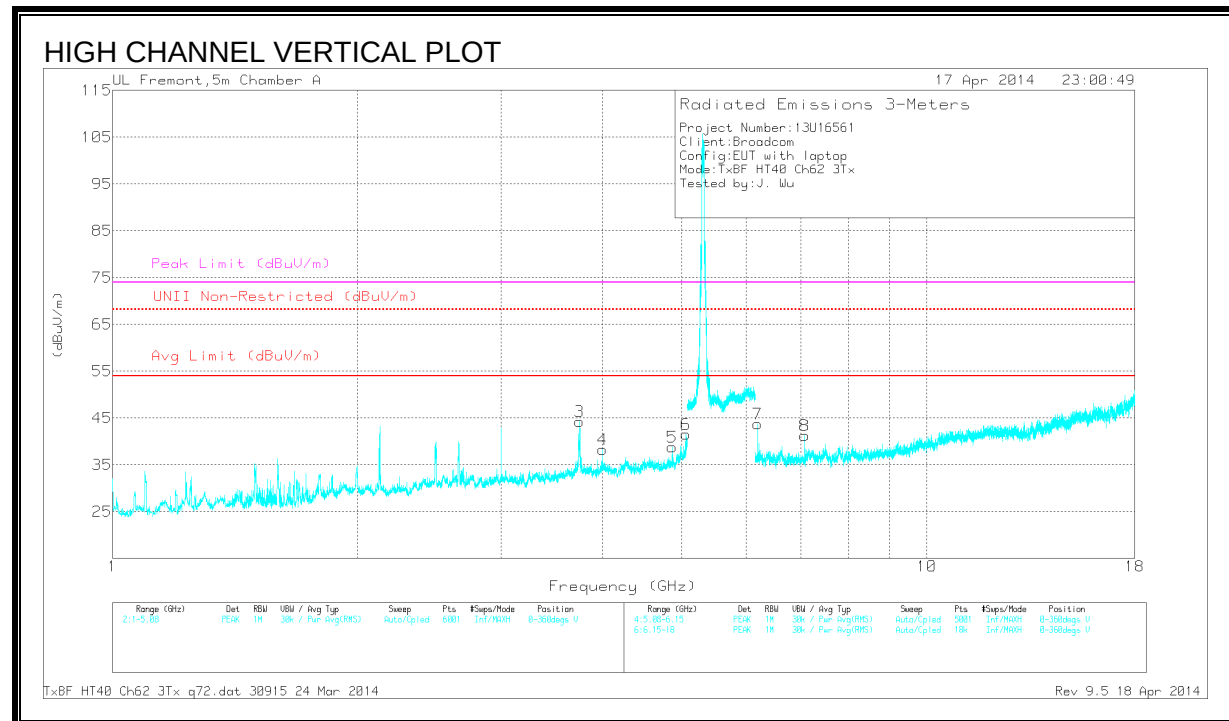
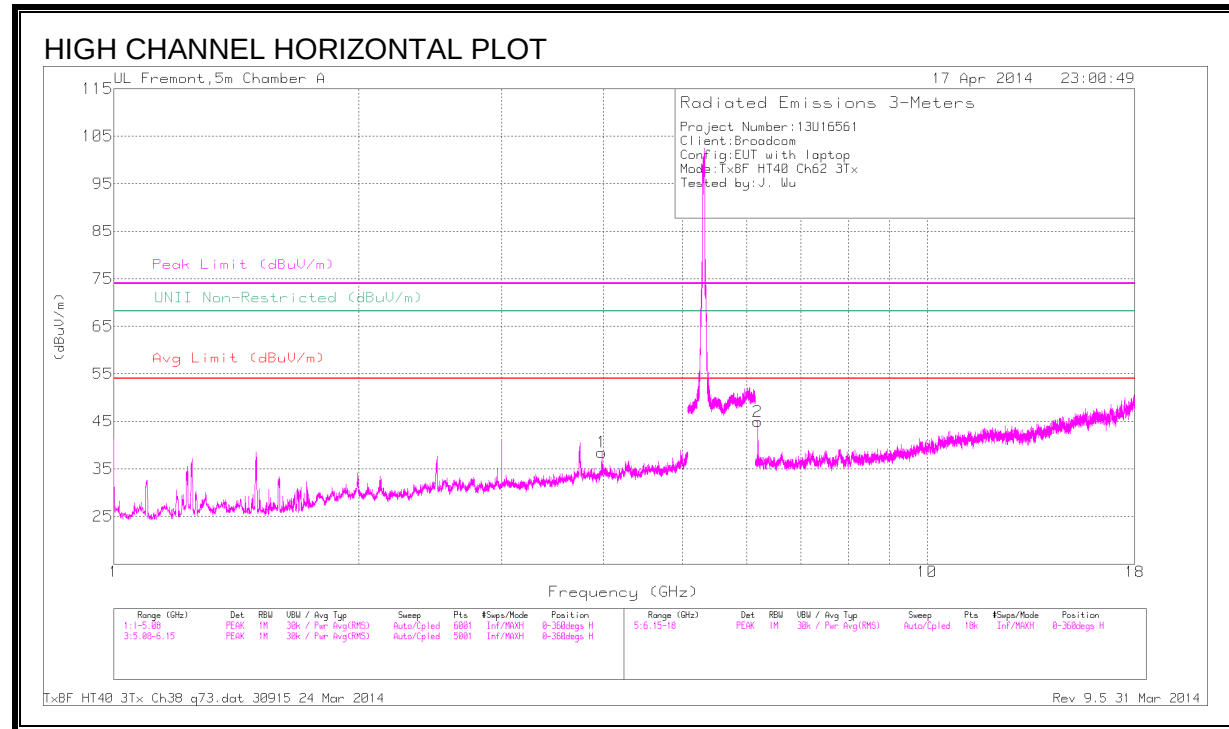
DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/ Fitr/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	* 3.752	38.7	PK1	33.5	-30.5	0	41.7	-	-	74	-32.3	-	-	61	211	H
	* 3.745	28.38	AD1	33.5	-29.9	4.73	36.68	54	-17.29	-	-	-	-	61	211	H
2	* 3.996	40.92	PK1	33.7	-29.6	0	45.02	-	-	74	-28.98	-	-	116	274	H
	* 4.002	28.05	AD1	33.7	-29.7	4.73	36.75	54	-17.22	-	-	-	-	116	274	H
4	* 3.733	46.28	PK1	33.5	-29.9	0	49.88	-	-	74	-24.12	-	-	80	171	V
	* 3.732	30.96	AD1	33.5	-30	4.73	39.16	54	-14.81	-	-	-	-	80	171	V
5	* 4.831	41.66	PK1	34	-29.5	0	46.16	-	-	74	-27.84	-	-	236	241	V
	* 4.831	30.67	AD1	34	-29.5	4.73	39.87	54	-14.10	-	-	-	-	236	241	V
6	7.022	36.06	PK1	35.3	-27	0	44.36	-	-	-	-	68.2	-23.84	37	307	H
3	7.027	36.52	PK1	35.3	-26.8	0	45.02	-	-	-	-	68.2	-23.18	240	307	V
7	7.825	35.3	PK1	35.5	-24.7	0	46.1	-	-	-	-	68.2	-22.1	358	279	V

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK1 - KDB 789033 Method: Peak

AD1 - KDB 789033 Method: AD Primary Power Average

HARMONICS AND SPURIOUS EMISSIONS

DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/ Ftr/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	* 3.985	41.97	PK1	33.7	-30.2	0	45.47	-	-	74	-28.53	-	-	155	338	H
	* 3.985	28.83	AD1	33.7	-30.2	4.73	37.03	54	-16.94	-	-	-	-	155	338	H
3	* 3.74	43.85	PK1	33.5	-29.7	0	47.65	-	-	74	-26.35	-	-	5	240	V
	* 3.738	30.45	AD1	33.5	-29.8	4.73	38.85	54	-15.12	-	-	-	-	5	240	V
4	* 3.995	41.29	PK1	33.7	-29.7	0	45.29	-	-	74	-28.71	-	-	128	292	V
	* 3.982	29.45	AD1	33.7	-30.2	4.73	37.65	54	-16.32	-	-	-	-	128	292	V
5	* 4.868	40.5	PK1	34	-29.4	0	45.1	-	-	74	-28.9	-	-	288	369	V
	* 4.867	29.37	AD1	34	-29.4	4.73	38.67	54	-15.30	-	-	-	-	288	369	V
6	* 5.072	42.44	PK1	33.8	-27.2	0	49.04	-	-	74	-24.96	-	-	224	333	V
	* 5.072	29.33	AD1	33.8	-27.2	4.73	40.63	54	-13.34	-	-	-	-	224	333	V
2	6.195	44.49	PK1	35.4	-28.4	0	51.49	-	-	-	-	68.2	-16.71	106	286	H
7	6.195	40.86	PK1	35.4	-28.4	0	47.86	-	-	-	-	68.2	-20.34	118	236	V
8	7.079	36.91	PK1	35.3	-27.7	0	44.51	-	-	-	-	68.2	-23.69	88	343	V

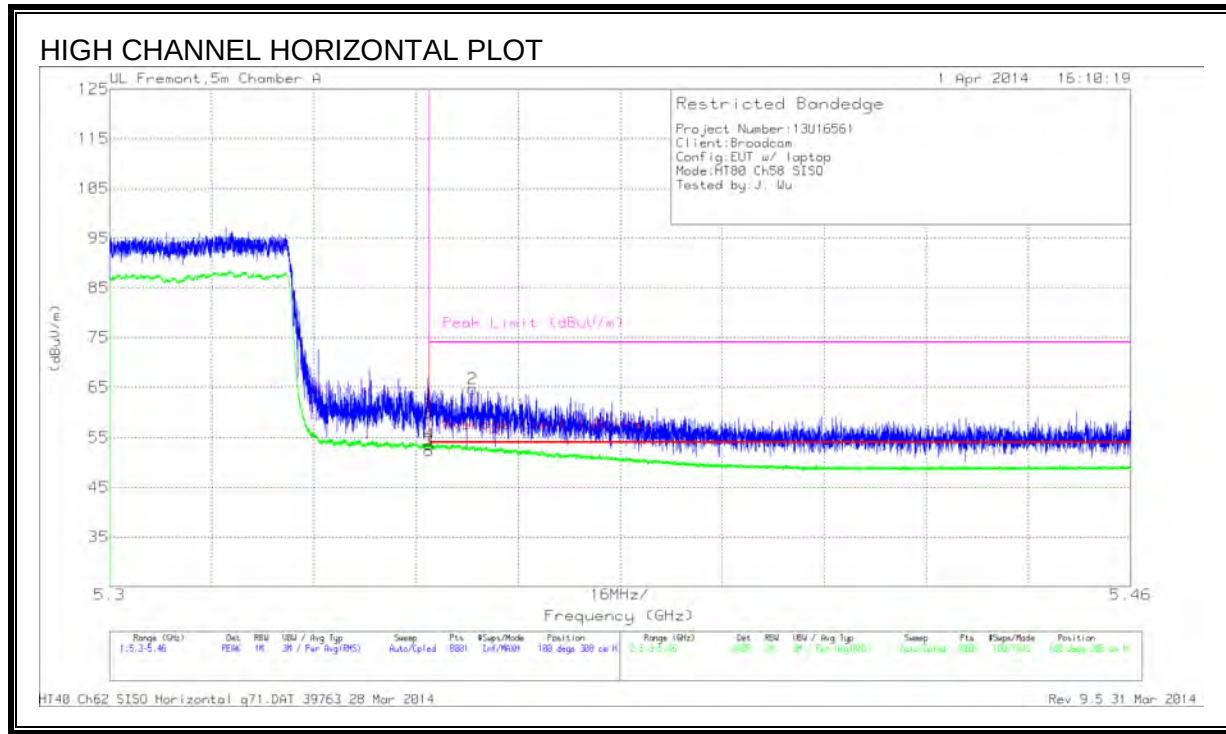
* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK1 - KDB 789033 Method: Peak

AD1 - KDB 789033 Method: AD Primary Power Average

9.17 TX ABOVE 1 GHz 802.11ac VHT80 1TX MODE IN THE 5.3 GHz BAND

RESTRICTED BANDEDGE (HIGH CHANNEL)

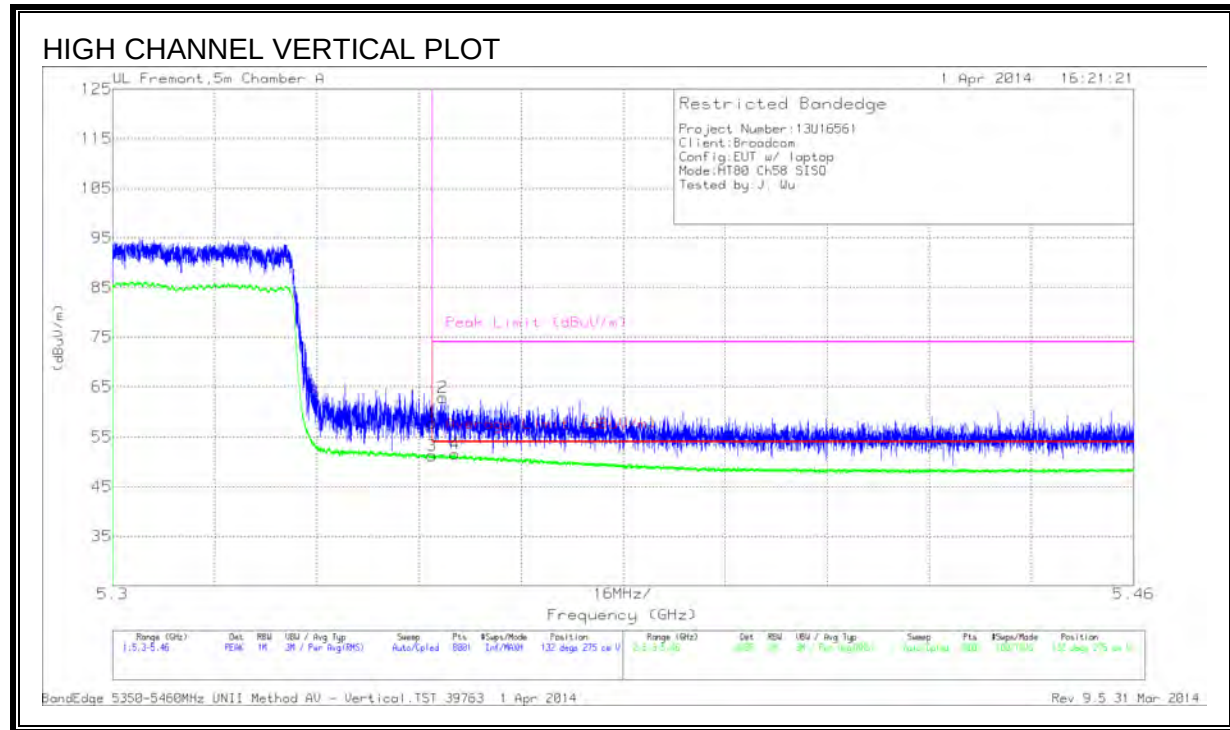


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	*5.35	3.54	RMS	34.3	9.2	6	.86	53.90	54	-10	-	-	100	308	H
2	*5.357	15.19	PK	34.3	9.2	6	0	64.69	-	-	74	-9.31	100	308	H

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	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	8.3	PK	34.3	9.2	6	0	57.8	-	-	74	-16.2	132	275	V
3	*5.35	1.55	RMS	34.3	9.2	6	0.86	52.11	54	-1.89	-	-	132	275	V
2	*5.352	13.4	PK	34.3	9.2	6	0	62.9	-	-	74	-11.1	132	275	V
4	*5.354	1.88	RMS	34.3	9.2	6	0.86	52.44	54	-1.56	-	-	132	275	V

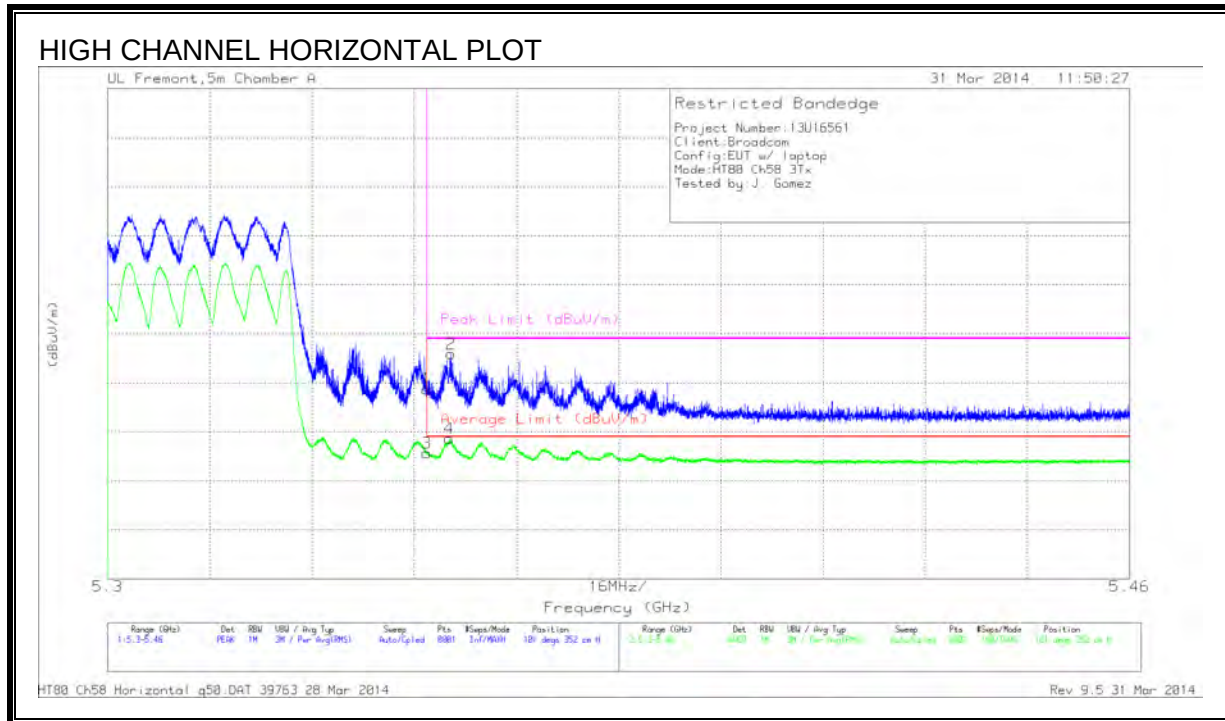
* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

9.18 TX ABOVE 1 GHz 802.11ac VHT80 3TX CDD MODE IN THE 5.3 GHz BAND

RESTRICTED BANDEDGE (HIGH CHANNEL)

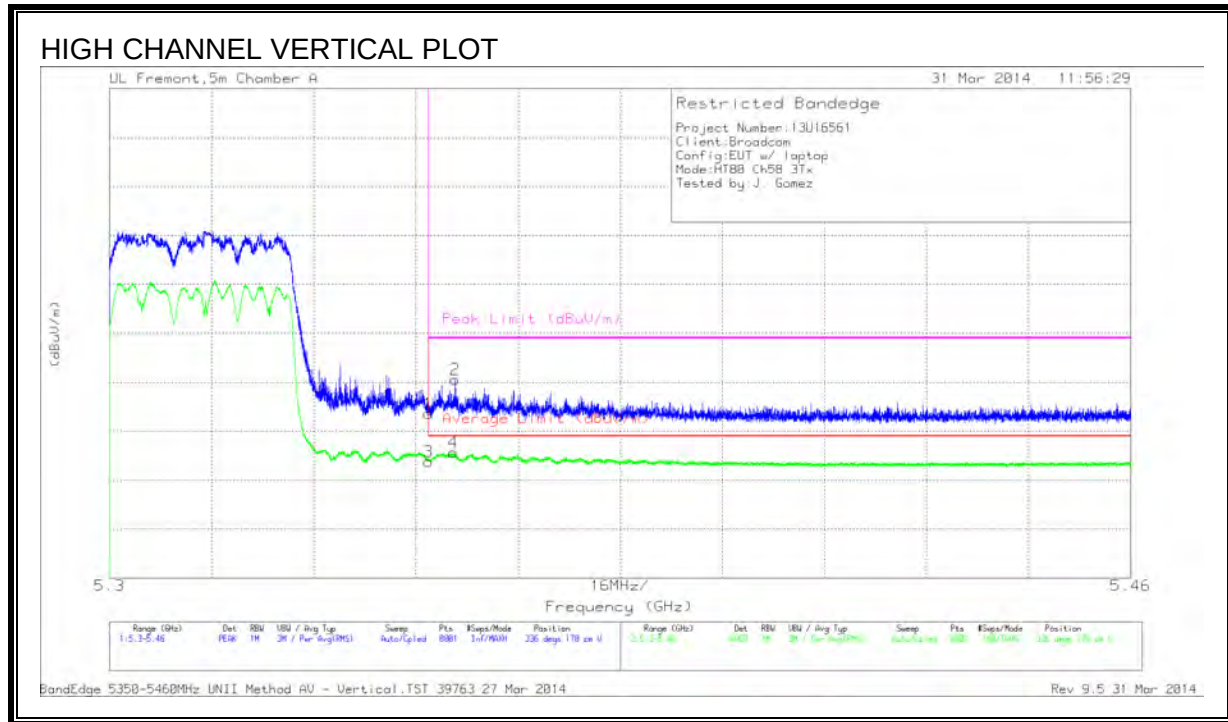


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*5.35	14.26	PK	34.3	9.2	6	0	63.76	-	-	74	-10.24	101	352	H
3	*5.35	.3	RMS	34.3	9.2	6	.85	50.65	54	-3.35	-	-	101	352	H
4	*5.353	3.19	RMS	34.3	9.2	6	.85	53.54	54	-4.6	-	-	101	352	H
2	*5.354	21.41	PK	34.3	9.2	6	0	70.91	-	-	74	-3.09	101	352	H

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

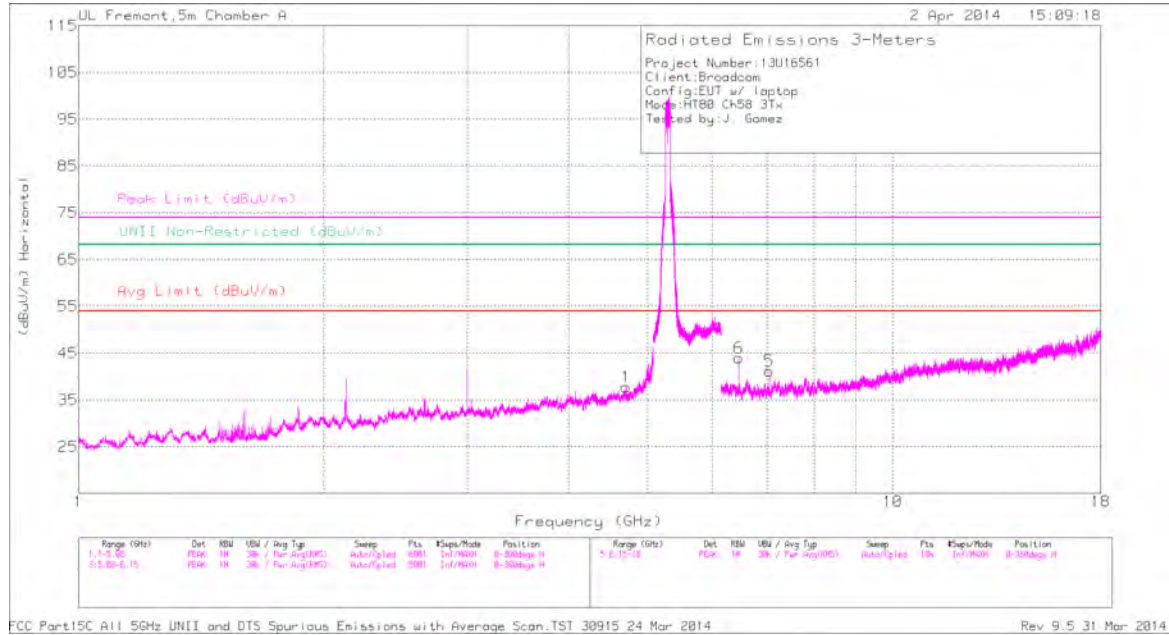
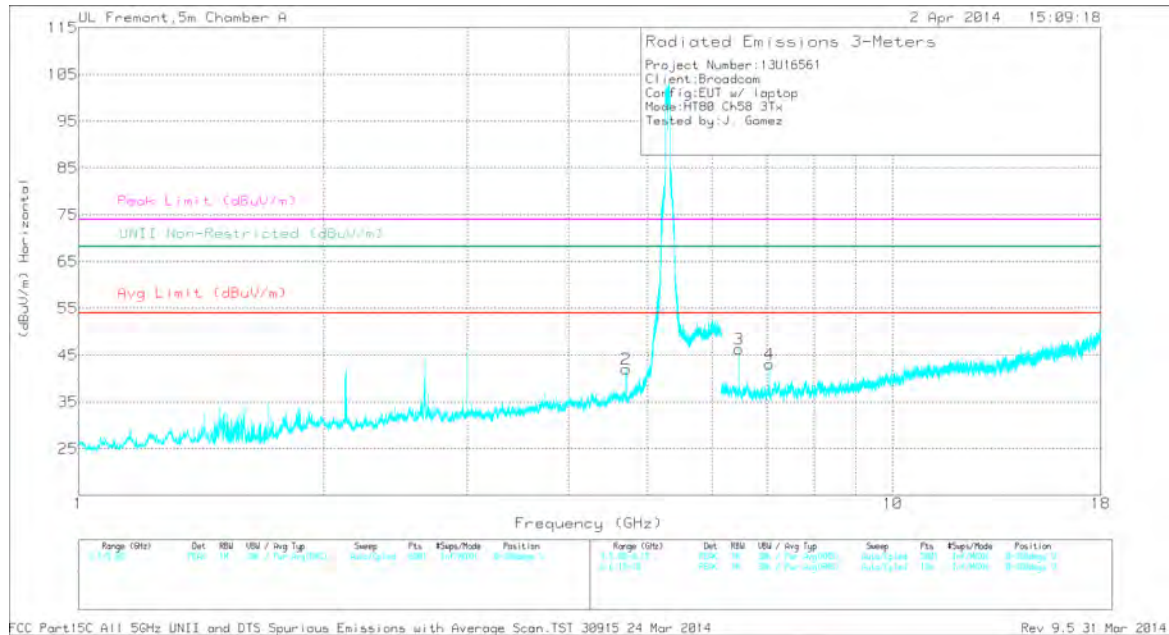


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*5.35	9.1	PK	34.3	9.2	6	0	58.6	-	-	74	-15.4	336	178	V
3	*5.35	-87	RMS	34.3	9.2	6	0.85	49.68	54	-4.32	-	-	336	178	V
2	*5.354	16.12	PK	34.3	9.2	6	0	65.62	-	-	74	-8.38	336	178	V
4	*5.354	95	RMS	34.3	9.2	6	0.85	51.50	54	-2.50	-	-	336	178	V

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS**HIGH CHANNEL HORIZONTAL PLOT****HIGH CHANNEL VERTICAL PLOT**

DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (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	* 4.702	40.81	PK1	34	-30.1	0	44.71	-	-	74	-29.29	-	-	313	160	H
	* 4.702	32.55	AD1	34	-30.1	.85	37.30	54	-16.70	-	-	-	-	313	160	H
2	* 4.703	42.35	PK1	34	-30.1	0	46.25	-	-	74	-27.75	-	-	137	196	V
	* 4.702	35.5	AD1	34	-30.1	.85	40.25	54	-13.75	-	-	-	-	137	196	V
3	6.466	42.66	PK1	35.5	-28.8	0	49.36	-	-	-	-	68.2	-18.84	143	250	V
6	6.466	44.71	PK1	35.5	-28.8	0	51.41	-	-	-	-	68.2	-16.79	270	248	H
5	7.053	39.93	PK1	35.3	-26.9	0	48.33	-	-	-	-	68.2	-19.87	262	243	H
4	7.054	39.73	PK1	35.3	-26.9	0	48.13	-	-	-	-	68.2	-20.07	216	192	V

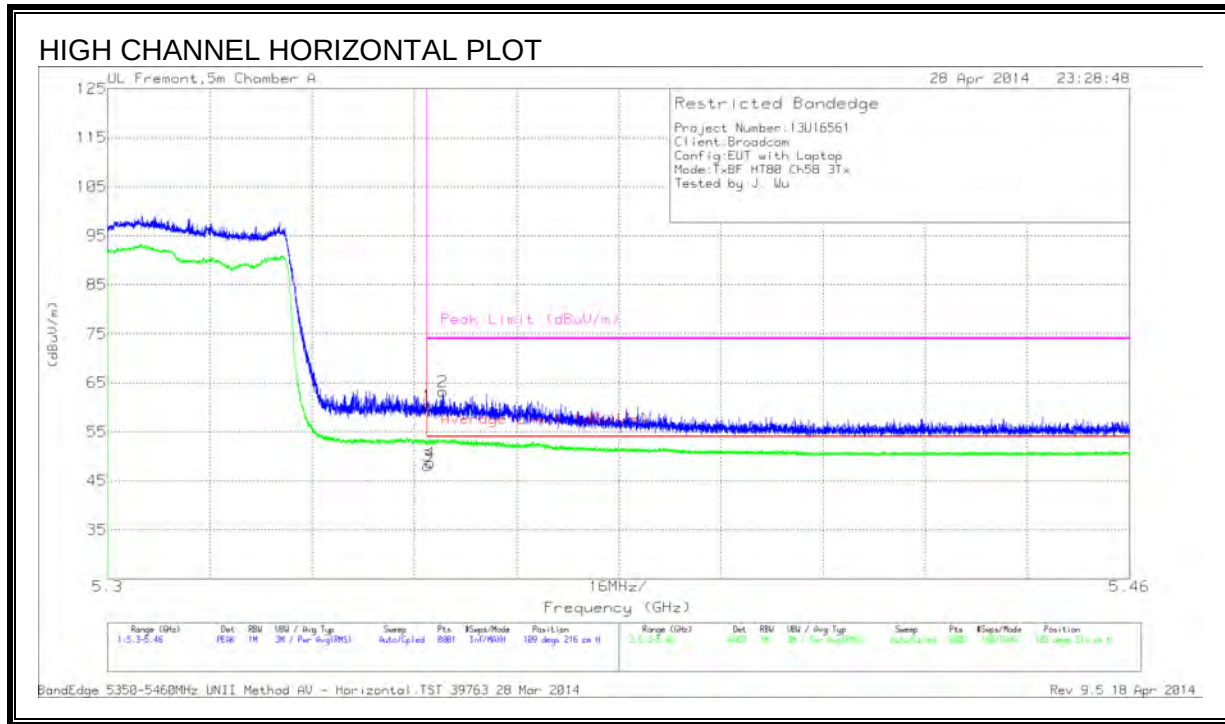
* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK1 - KDB 789033 Method: Peak

AD1 - KDB 789033 Method: AD Primary Power Average

9.19 TX ABOVE 1 GHz 802.11ac VHT80 3TX BF MODE IN THE 5.3 GHz BAND

RESTRICTED BANDEDGE (HIGH CHANNEL)

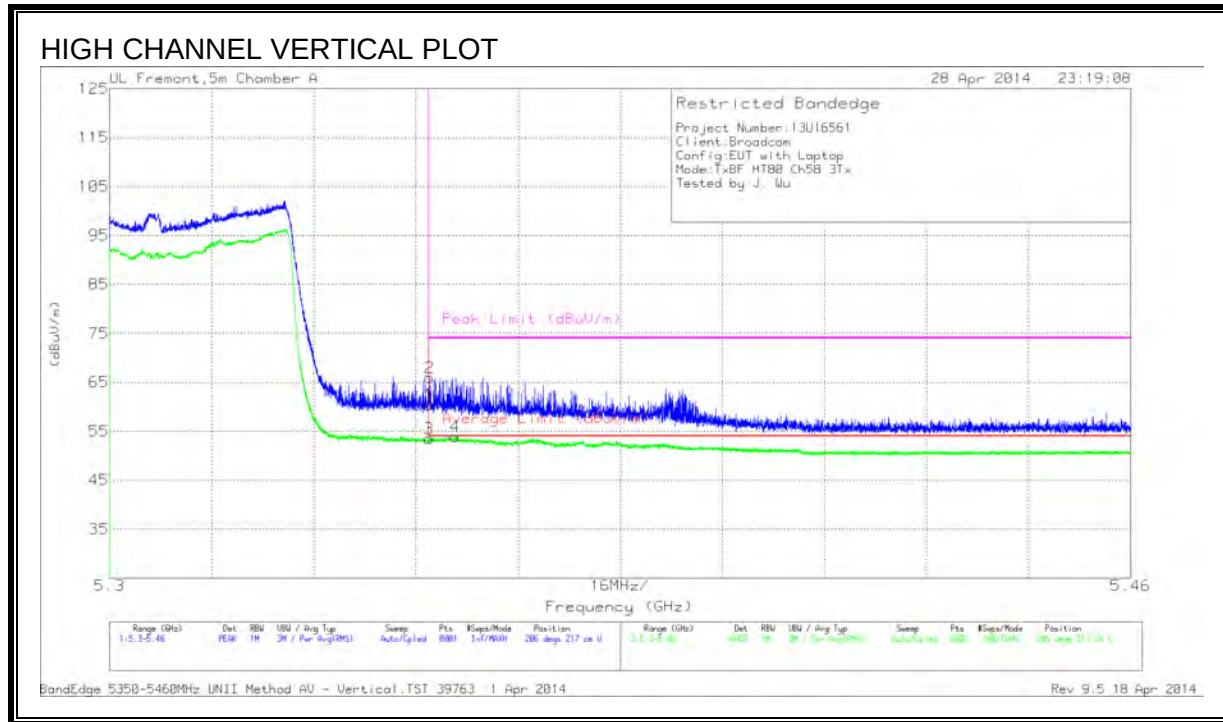


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*5.35	13.85	PK	34.3	9.2	3	0	60.35	-	-	74	-13.65	109	216	H
3	*5.35	1.11	RMS	34.3	9.2	3	5.5	53.11	54	-89	-	-	109	216	H
4	*5.351	1.71	RMS	34.3	9.2	3	5.5	53.71	54	-29	-	-	109	216	H
2	*5.352	16.74	PK	34.3	9.2	3	0	63.24	-	-	74	-10.76	109	216	H

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

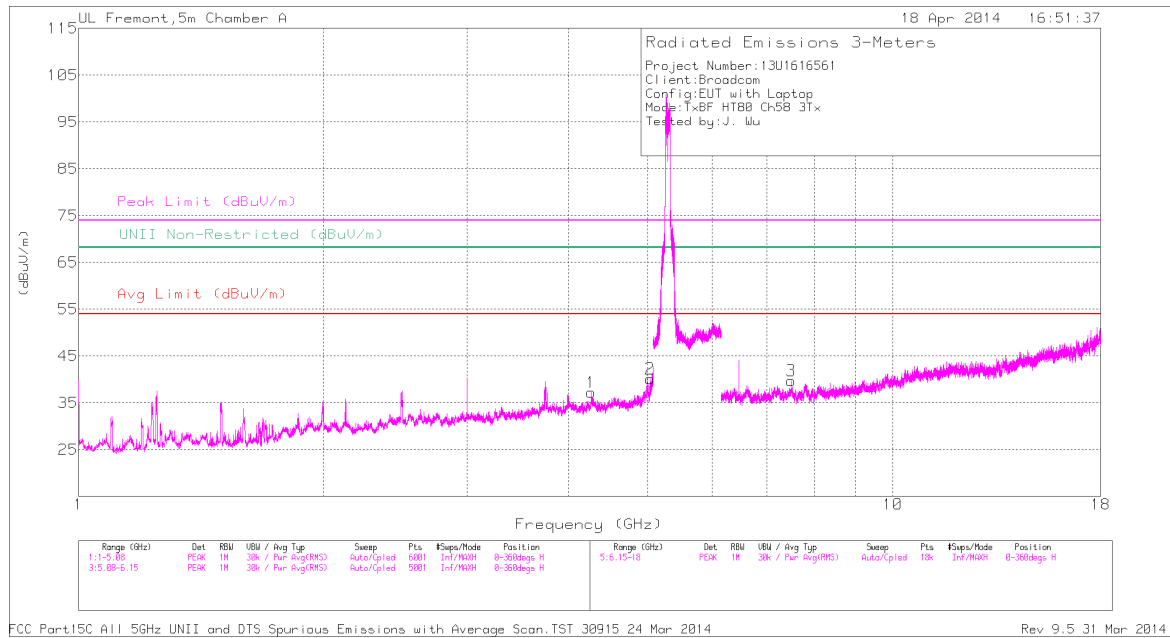
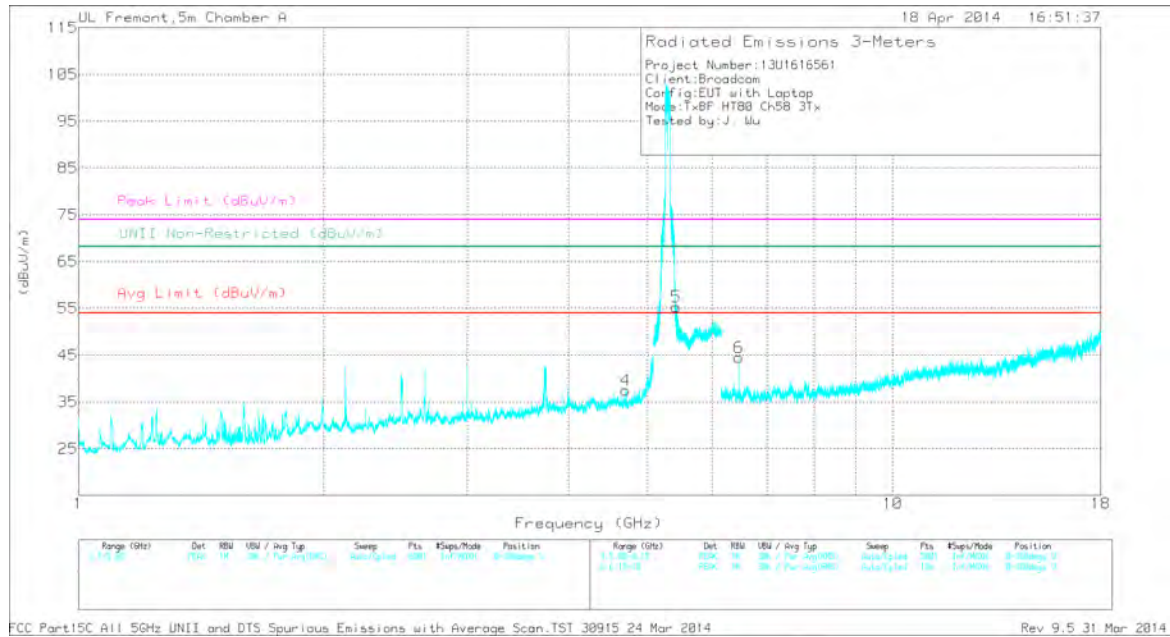


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	*5.35	19.39	PK	34.3	9.2	3	0	65.89	-	-	74	-8.11	206	217	V
4	*5.354	1.91	RMS	34.3	9.2	3	5.5	53.91	54	-0.09	-	-	206	217	V

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS**HIGH CHANNEL HORIZONTAL PLOT****HIGH CHANNEL VERTICAL PLOT**

DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl/ Ftr/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	* 4.268	37.05	PK1	34	-28.4	0	42.65	-	-	74	-31.35	-	-	15	270	H
	* 4.255	26.97	AD1	34	-28.8	5.5	37.67	54	-16.33	-	-	-	-	15	270	H
2	* 5.022	46.35	PK1	33.9	-28.9	0	51.35	-	-	74	-22.65	-	-	176	280	H
	* 5.021	32.1	AD1	33.9	-29	5.5	42.5	54	-11.5	-	-	-	-	176	280	H
4	* 4.704	38.35	PK1	34	-30.1	0	42.25	-	-	74	-31.75	-	-	16	151	V
	* 4.711	28.55	AD1	34	-30.2	5.5	37.85	54	-16.15	-	-	-	-	16	151	V
3	* 7.493	35.49	PK1	35.3	-25.2	0	45.59	-	-	74	-28.41	-	-	243	119	H
	* 7.493	25.25	AD1	35.3	-25.2	5.5	40.85	54	-13.15	-	-	-	-	243	119	H
5	6.465	41.42	PK	35.5	-28.8	0	48.12	-	-	-	-	68.2	-20.08	118	236	H
6	6.465	42.24	PK1	35.5	-28.8	0	48.94	-	-	-	-	68.2	-19.26	203	201	V

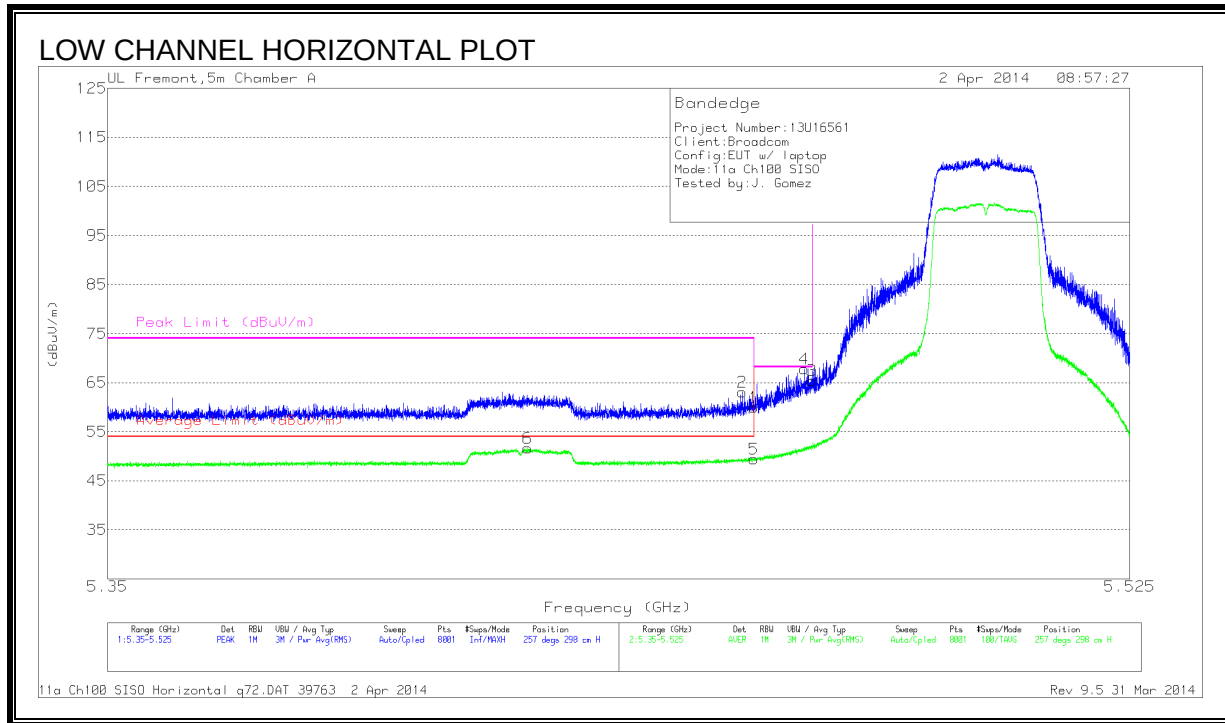
* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK1 - KDB 789033 Method: Peak

AD1 - KDB 789033 Method: AD Primary Power Average

9.20 TX ABOVE 1 GHz 802.11a 1TX MODE IN THE 5.6 GHz BAND

RESTRICTED BANEDGE (LOW CHANNEL)

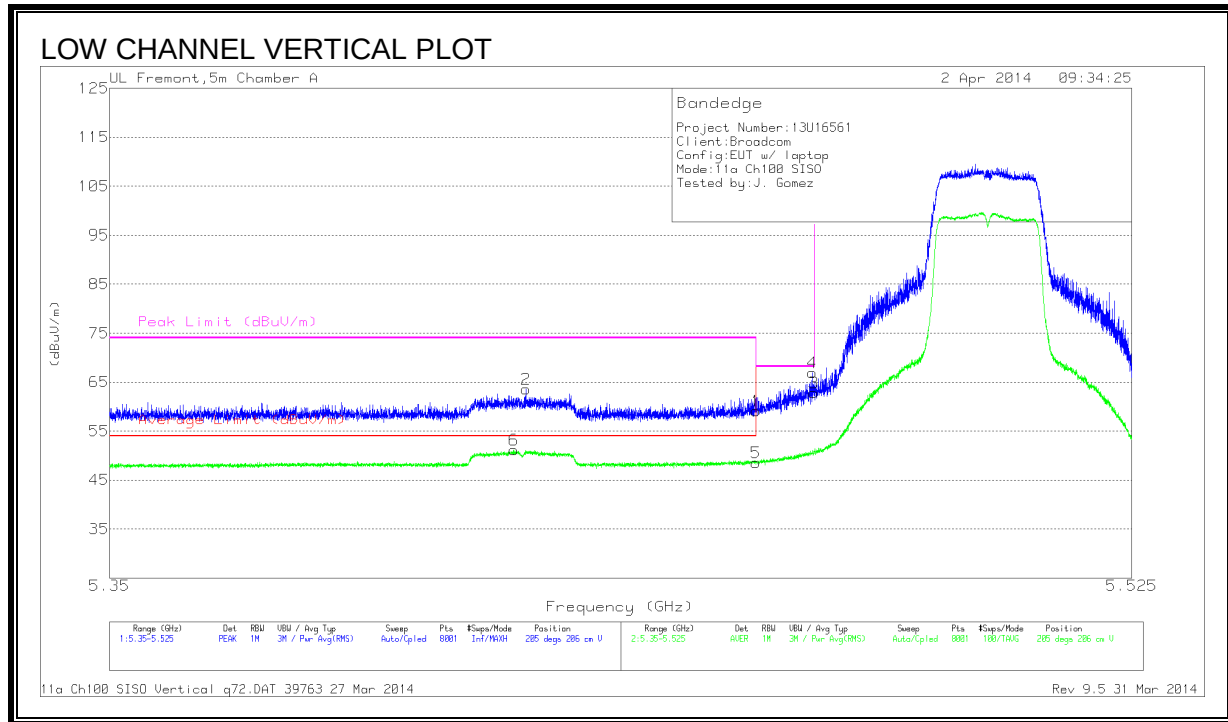


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	*5.421	1.72	RMS	34.4	9.3	6	.24	51.66	54	-2.34	-	-	257	298	H
2	*5.458	13.41	PK	34.4	9.3	6	0	63.11	-	-	74	-10.89	257	298	H
1	*5.46	10.33	PK	34.4	9.3	6	0	60.03	-	-	74	-13.97	257	298	H
5	*5.46	-53	RMS	34.4	9.3	6	.24	49.41	54	-4.59	-	-	257	298	H
4	5.469	18.14	PK	34.4	9.3	6	0	67.84	-	-	68.2	-0.36	257	298	H
3	5.47	15.75	PK	34.4	9.3	6	0	65.45	-	-	68.2	-2.75	257	298	H

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection

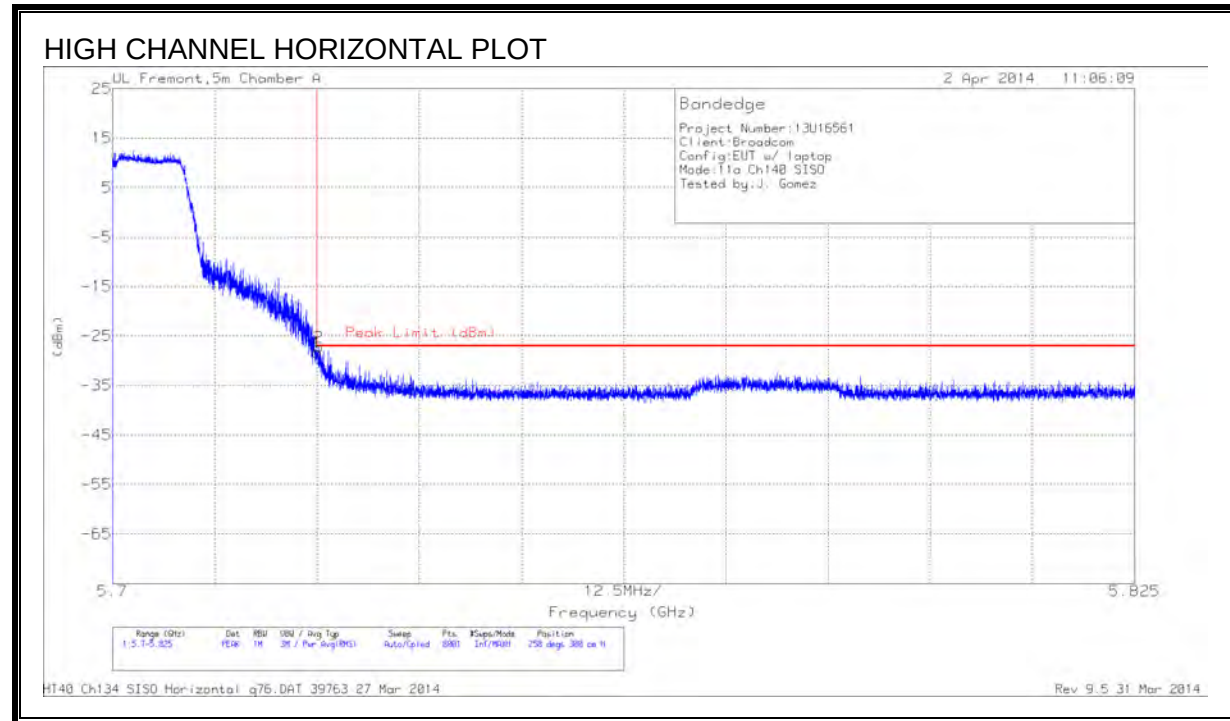


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	*5.419	1.44	RMS	34.4	9.3	6	0.24	51.38	54	-2.62	-	-	205	206	V
2	*5.421	13.92	PK	34.4	9.3	6	0	63.62	-	-	74	-10.38	205	206	V
1	*5.46	9.39	PK	34.4	9.3	6	0	59.09	-	-	74	-14.91	205	206	V
5	*5.46	-1.09	RMS	34.4	9.3	6	0.24	48.85	54	-5.15	-	-	205	206	V
3	5.47	13.14	PK	34.4	9.3	6	0	62.84	-	-	68.2	-5.36	205	206	V
4	5.47	17.27	PK	34.4	9.3	6	0	66.97	-	-	68.2	-1.23	205	206	V

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

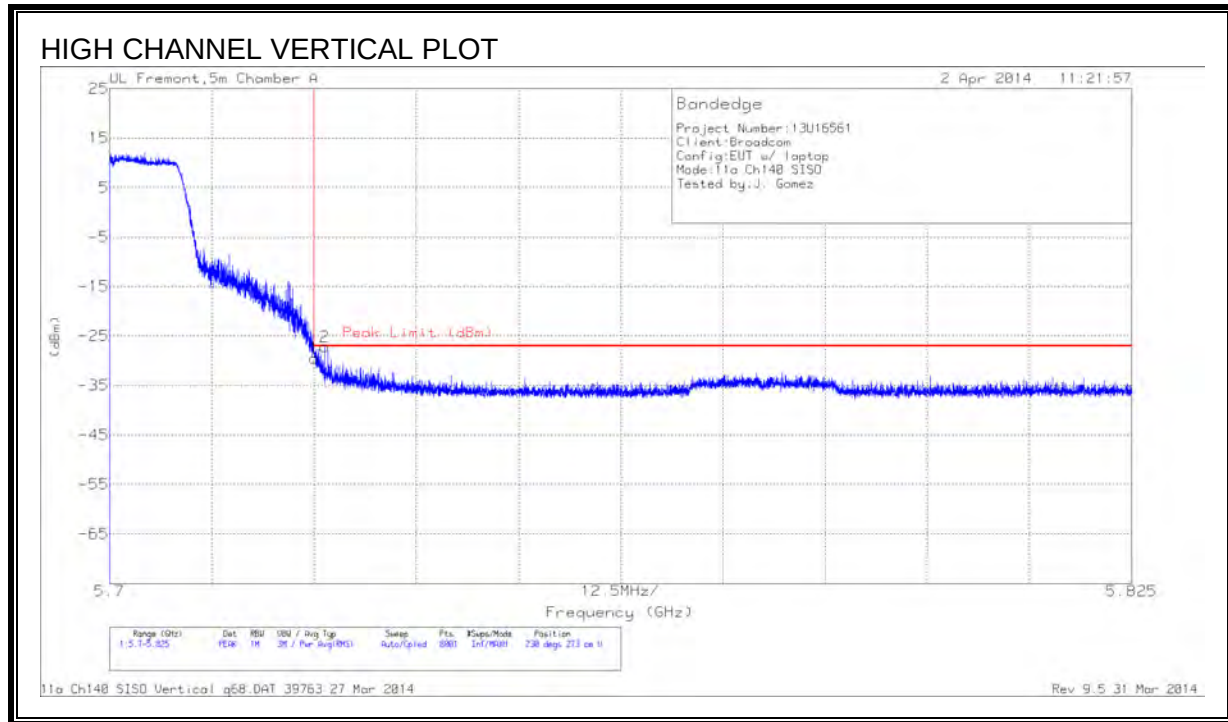
PK - Peak detector

RMS - RMS detection

RESTRICTED BANDEDGE (HIGH CHANNEL)

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AFT136 (dB/m)	Bypass (dB)	Conversion Factor (dB)	Pad	Corrected Reading (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.725	-89.23	PK	34.6	9.6	11.8	6	-27.23	-27	-23	258	300	H

PK - Peak detector

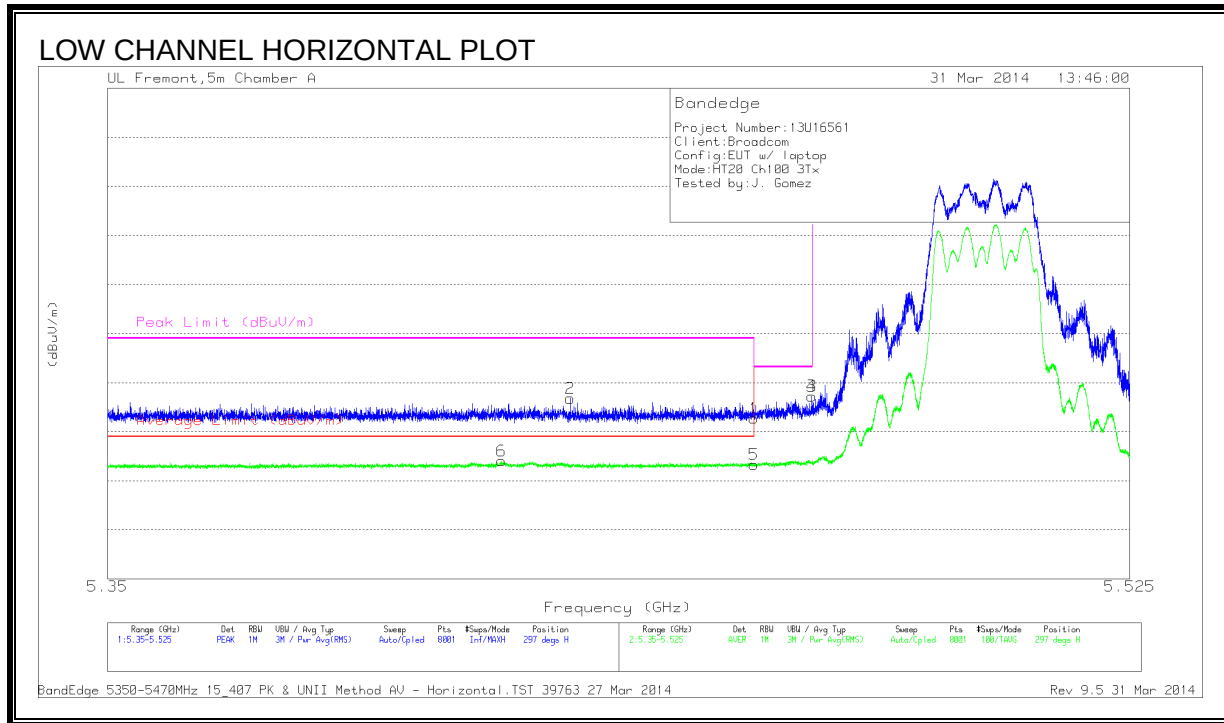


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T136 (dB/m)	Bypass (dB)	Conversion Factor (dB)	Pad	Corrected Reading (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-91.45	PK	34.6	9.6	11.8	6	-29.45	-27	-2.45	230	273	V
2	5.726	-89.21	PK	34.6	9.6	11.8	6	-27.21	-27	-2.21	230	273	V

PK - Peak detector

9.21 TX ABOVE 1 GHz 802.11n HT20 3Tx CDD MODE IN THE 5.6 GHz BAND

RESTRICTED BANDEDGE (LOW CHANNEL)

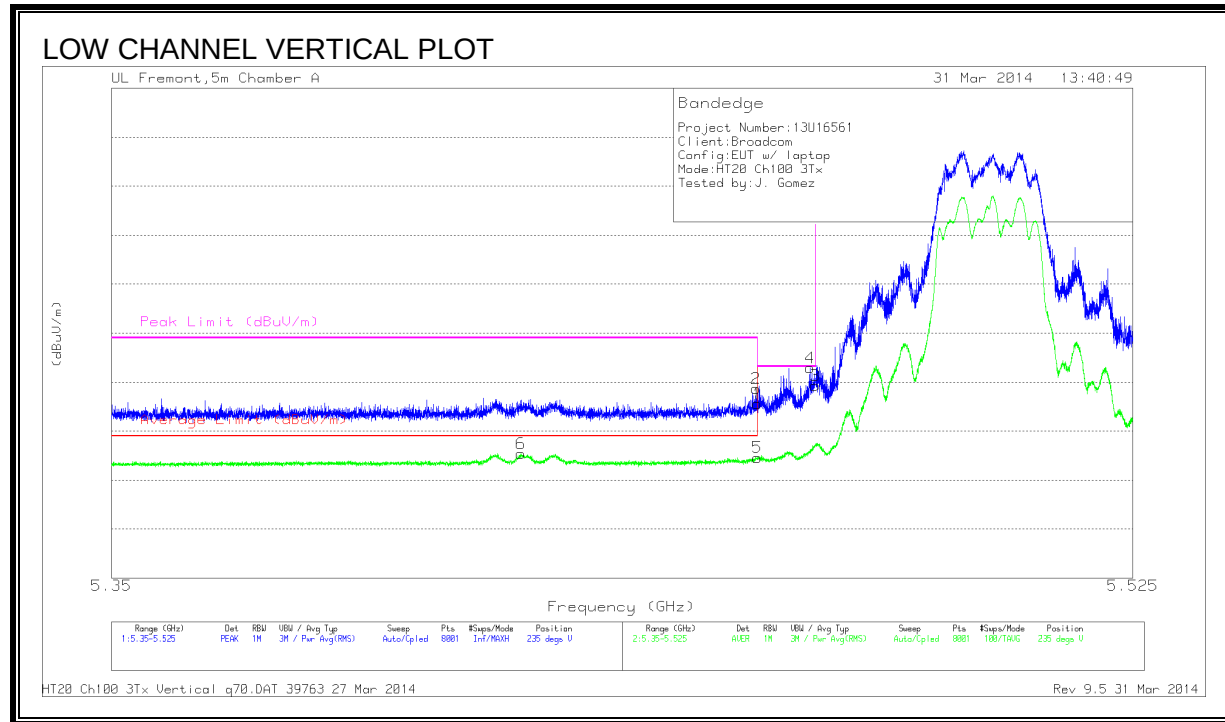


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	*5.417	-6.3	RMS	34.4	9.3	6	0.22	49.29	54	-4.71	-	-	297	181	H
2	*5.429	12.08	PK	34.4	9.3	6	0	61.78	-	-	74	-12.22	297	181	H
1	*5.46	8.02	PK	34.4	9.3	6	0	57.72	-	-	74	-16.28	297	181	H
5	*5.46	-1.36	RMS	34.4	9.3	6	0.22	48.56	54	-5.44	-	-	297	181	H
3	5.47	12.57	PK	34.4	9.3	6	0	62.27	-	-	68.2	-5.93	297	181	H
4	5.47	12.57	PK	34.4	9.3	6	0	62.27	-	-	68.2	-5.93	297	181	H

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Bypass (dB)	Pad	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
6	*5.419	.49	RMS	34.4	9.3	6	.22	50.37	54	-3.59	-	-	235	291	V
1	*5.46	10.92	PK	34.4	9.3	6	0	60.62	-	-	74	-13.38	235	291	V
2	*5.46	13.96	PK	34.4	9.3	6	0	63.66	-	-	74	-10.34	235	291	V
5	*5.46	-.29	RMS	34.4	9.3	6	.22	49.59	54	-4.38	-	-	235	291	V
4	5.469	18.26	PK	34.4	9.3	6	0	67.96	-	-	68.2	-.24	235	291	V
3	5.47	14.63	PK	34.4	9.3	6	0	64.33	-	-	68.2	-3.87	235	291	V

* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK - Peak detector

RMS - RMS detection