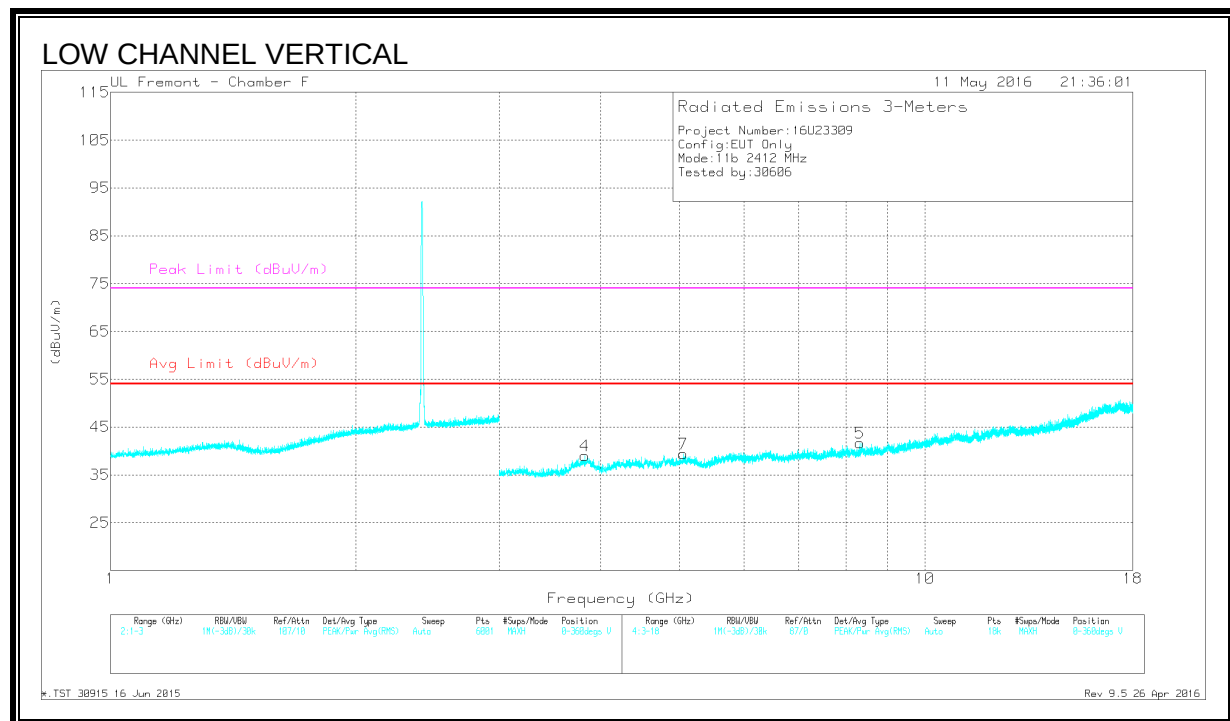
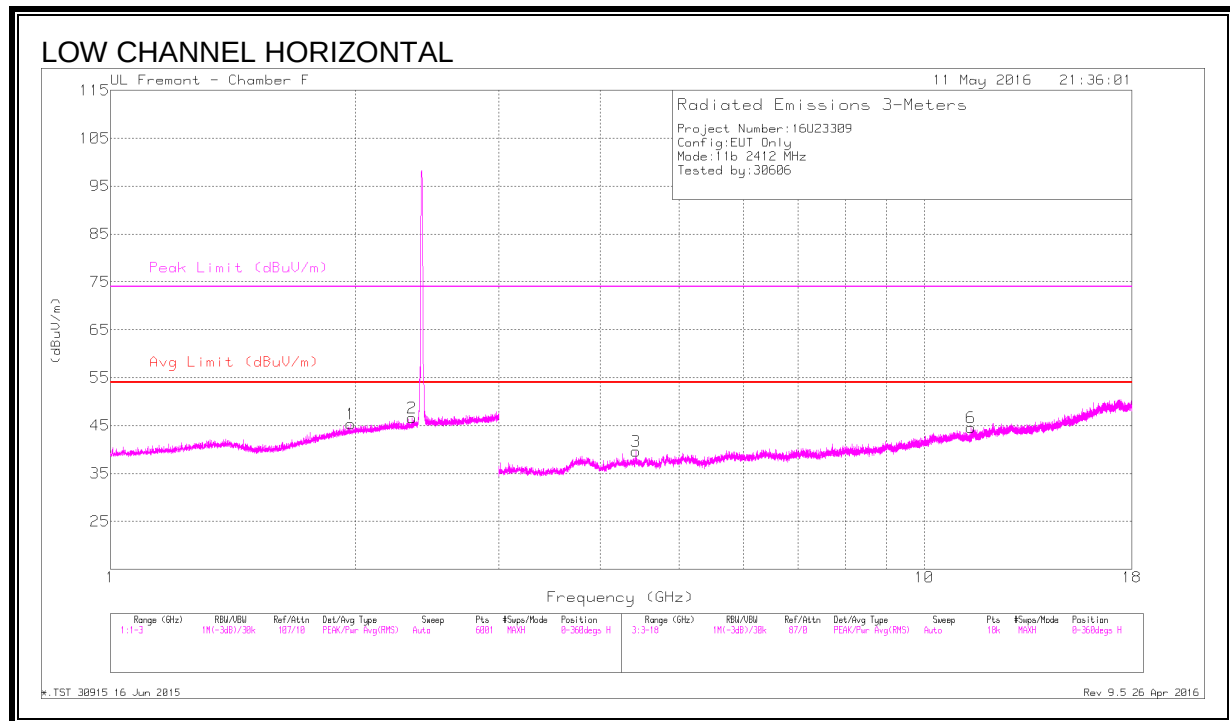


HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL, CH 1



DATA

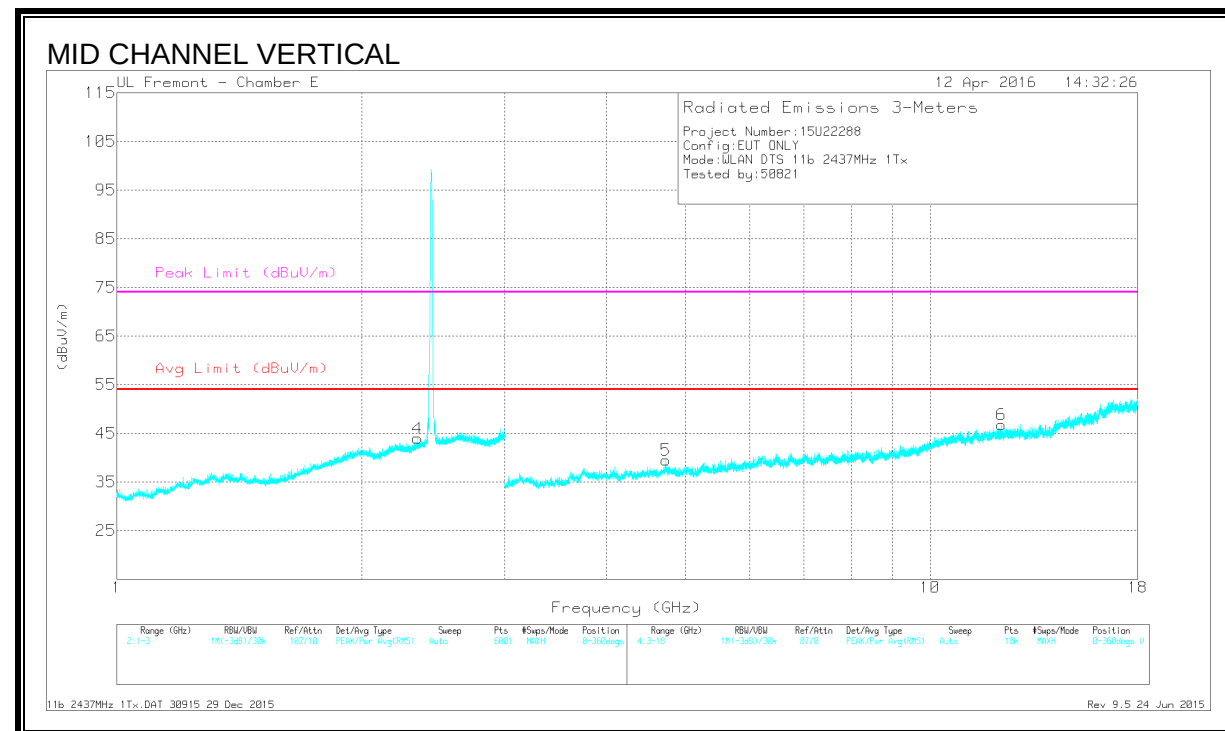
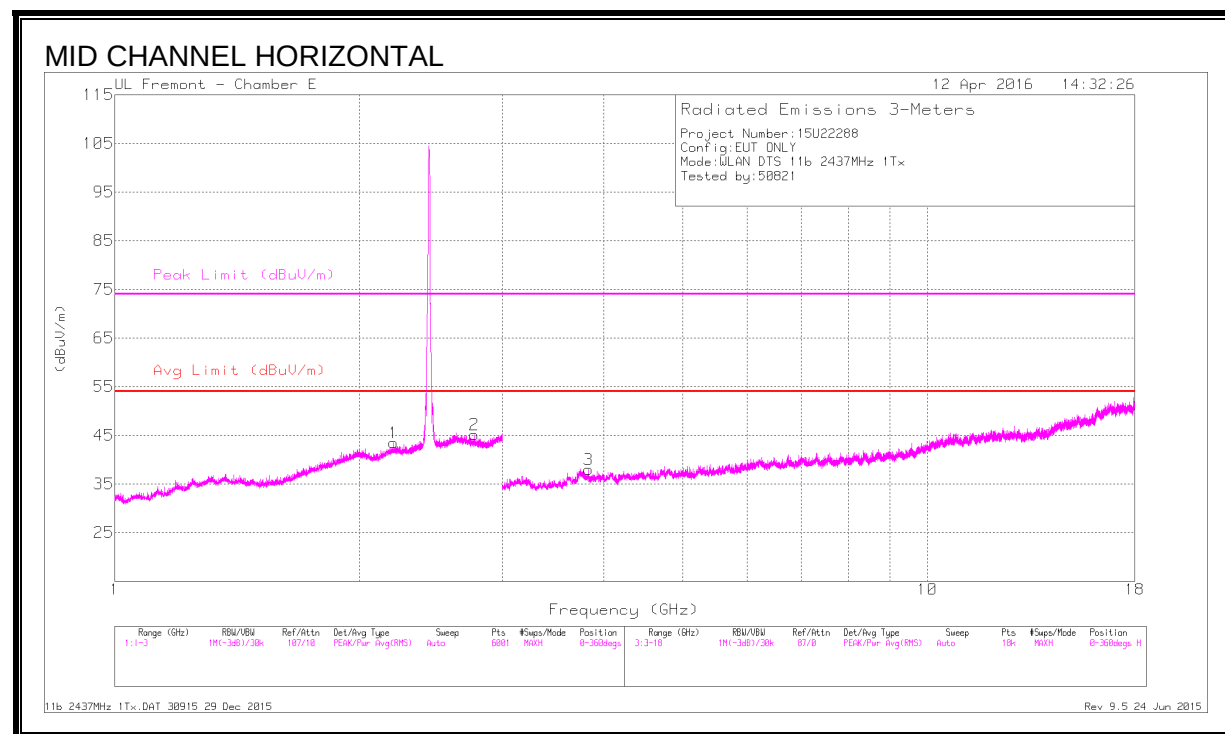
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	1.973	42.07	PK2	31.4	-21.4	52.07	-	-	-	-	286	390	H
2	* 2.348	41.44	PK2	31.9	-20.9	52.44	-	-	74	-21.56	224	139	H
	* 2.346	30.37	MAv1	31.9	-21	41.27	54	-12.73	-	-	224	139	H
3	4.429	37.95	PK2	34	-28.9	43.05	-	-	-	-	151	189	H
6	* 11.414	33.77	PK2	38	-22.3	49.47	-	-	74	-24.53	94	118	H
	* 11.414	23.3	MAv1	38	-22.3	39	54	-15	-	-	94	118	H
4	* 3.822	38.45	PK2	33.4	-28.4	43.45	-	-	74	-30.55	307	307	V
	* 3.819	27.42	MAv1	33.4	-28.4	32.42	54	-21.58	-	-	307	307	V
5	* 8.321	35.6	PK2	35.7	-24.7	46.6	-	-	74	-27.4	134	243	V
	* 8.324	24.81	MAv1	35.7	-24.8	35.71	54	-18.29	-	-	134	243	V
7	* 5.047	37.95	PK2	34.2	-28.2	43.95	-	-	74	-30.05	108	158	V
	* 5.047	27.38	MAv1	34.2	-28.2	33.38	54	-20.62	-	-	108	158	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

HARMONICS AND SPURIOUS EMISSIONS MID CHANNEL, CH 6



DATA

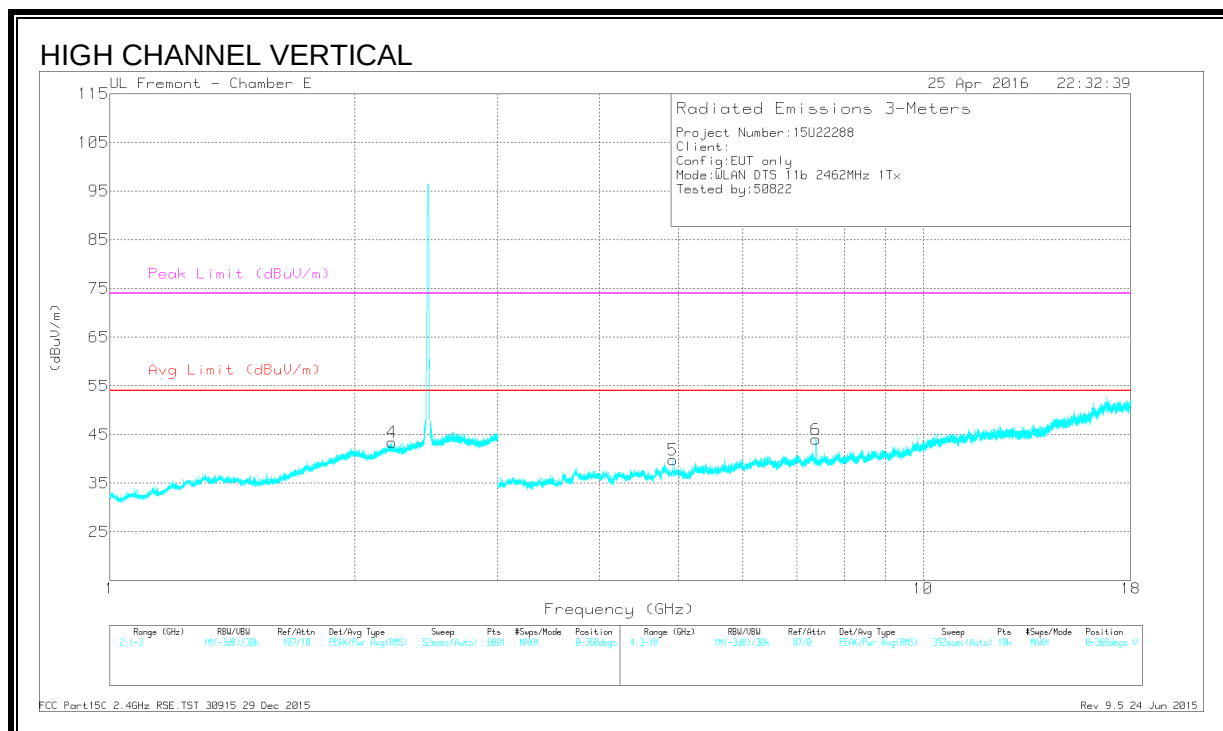
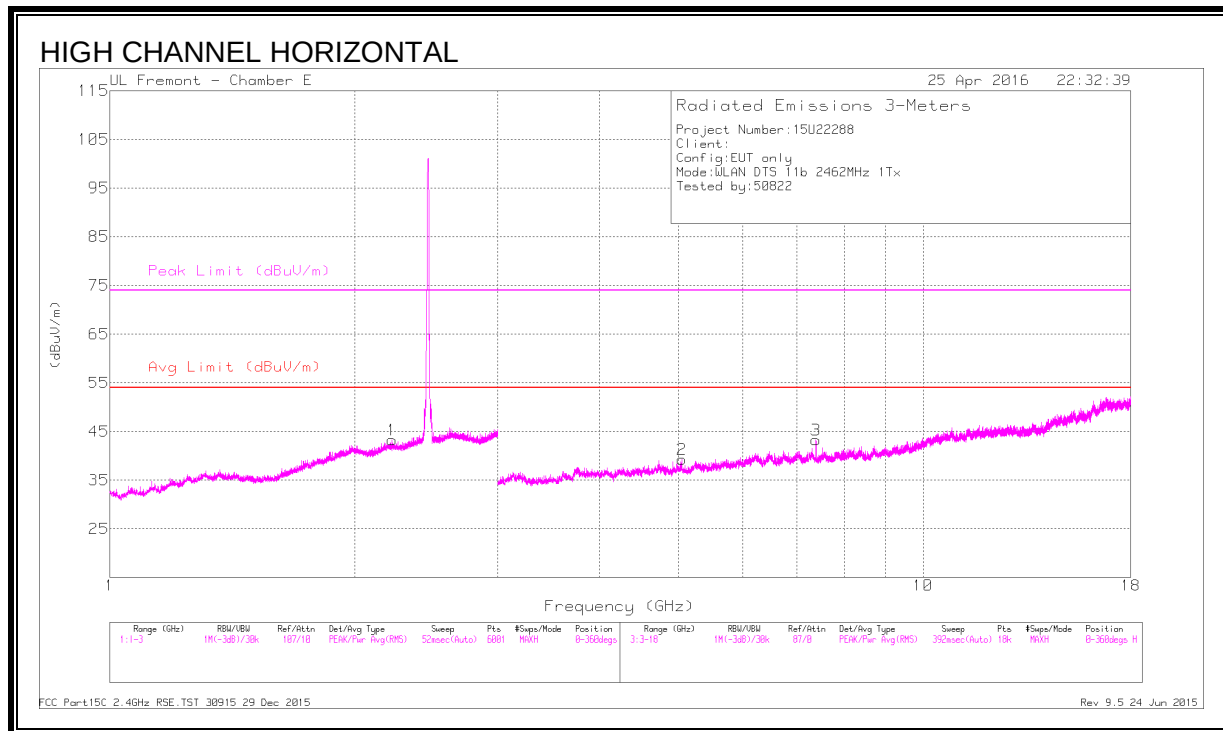
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.203	37.93	PK2	31.8	-20	49.73	-	-	74	-24.27	58	208	H
	* 2.205	25.5	MAv1	31.8	-20	37.3	54	-16.7	-	-	58	208	H
2	* 2.772	38.88	PK2	32.5	-20	51.38	-	-	74	-22.62	220	246	H
	* 2.773	26.21	MAv1	32.5	-20	38.71	54	-15.29	-	-	220	246	H
4	* 2.341	38.26	PK2	31.7	-20.1	49.86	-	-	74	-24.14	168	333	V
	* 2.344	25.97	MAv1	31.8	-20.2	37.57	54	-16.43	-	-	168	333	V
3	* 3.832	42.41	PK2	33.2	-31.2	44.41	-	-	74	-29.59	189	317	H
	* 3.83	30.97	MAv1	33.1	-31.2	32.87	54	-21.13	-	-	189	317	H
5	* 4.73	41.49	PK2	34	-29	46.49	-	-	74	-27.51	38	118	V
	* 4.732	29.44	MAv1	34	-29	34.44	54	-19.56	-	-	38	118	V
6	* 12.238	36.98	PK2	39	-23.4	52.58	-	-	74	-21.42	210	164	V
	* 12.236	25.31	MAv1	39	-23.4	40.91	54	-13.09	-	-	210	164	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL, CH 11



DATA

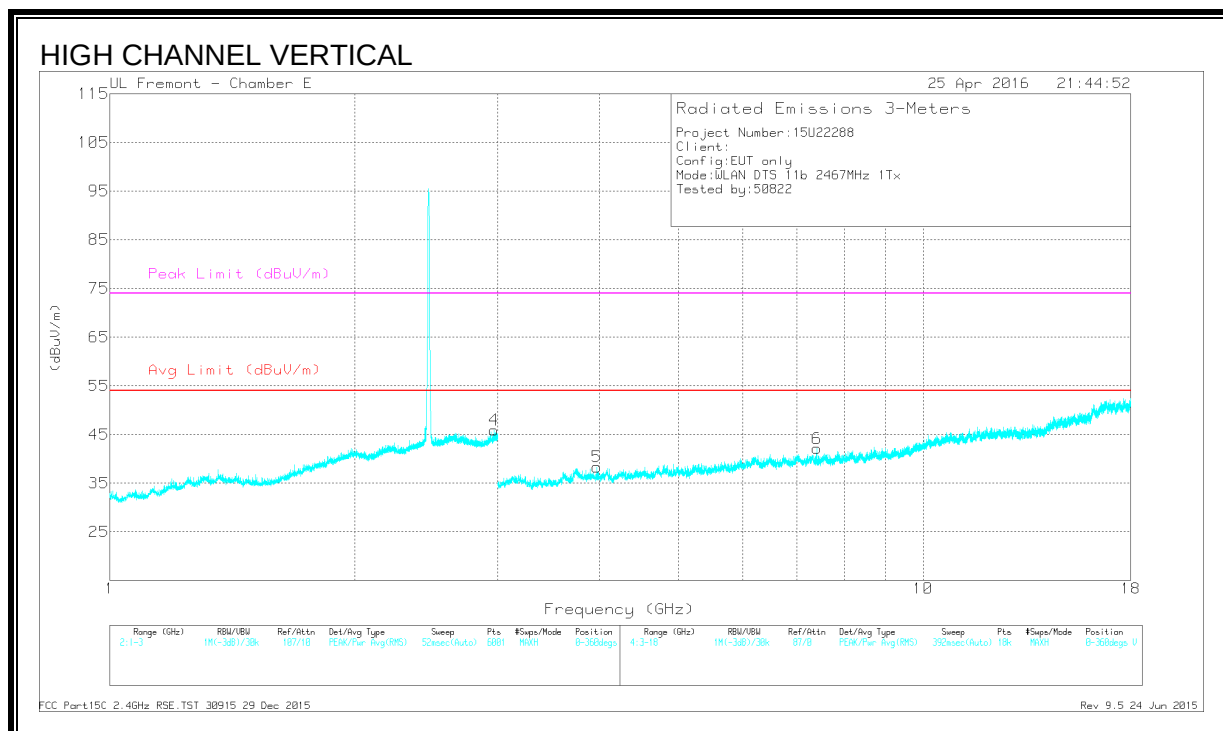
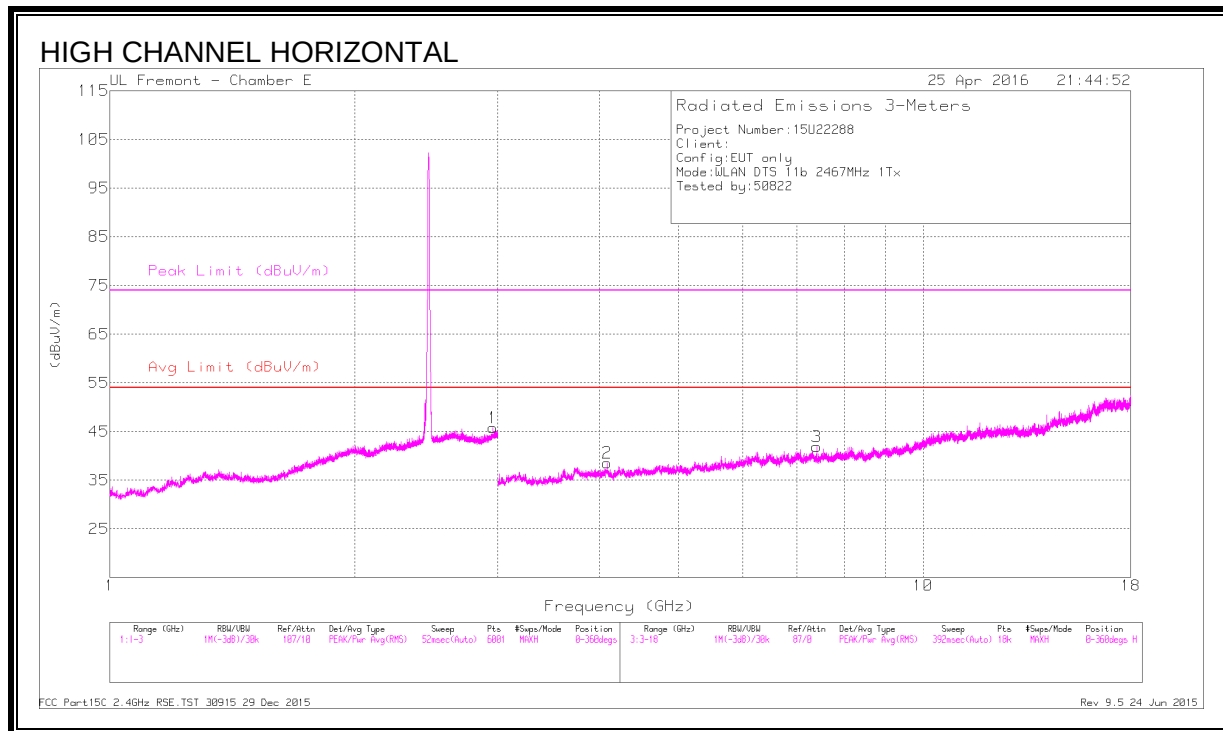
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.225	37.26	PK2	31.7	-20.1	48.86	-	-	74	-25.14	271	148	H
	* 2.224	25.57	MAv1	31.8	-20.1	37.27	54	-16.73	-	-	271	148	H
4	* 2.222	38.08	PK2	31.8	-20.1	49.78	-	-	74	-24.22	24	248	V
	* 2.222	25.63	MAv1	31.8	-20.1	37.33	54	-16.67	-	-	24	248	V
2	* 5.053	40.96	PK2	34	-29.9	45.06	-	-	74	-28.94	21	292	H
	* 5.053	29.55	MAv1	34	-29.9	33.65	54	-20.35	-	-	21	292	H
3	* 7.386	42.41	PK2	35.6	-27.8	50.21	-	-	74	-23.79	270	100	H
	* 7.385	33.43	MAv1	35.6	-27.8	41.23	54	-12.77	-	-	270	100	H
5	* 4.924	43.15	PK2	34	-30.6	46.55	-	-	74	-27.45	191	111	V
	* 4.924	33.48	MAv1	34	-30.6	36.88	54	-17.12	-	-	191	111	V
6	* 7.385	43.11	PK2	35.6	-27.8	50.91	-	-	74	-23.09	222	220	V
	* 7.385	35.04	MAv1	35.6	-27.8	42.84	54	-11.16	-	-	222	220	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL, CH 12



DATA

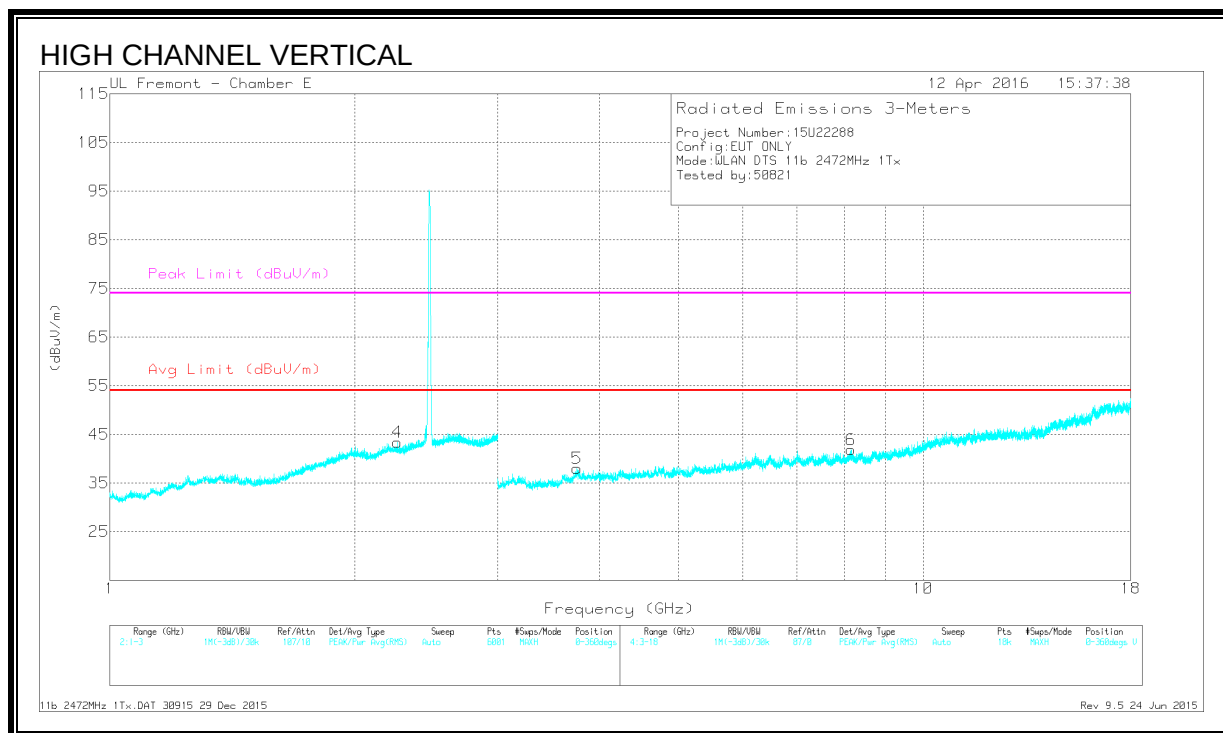
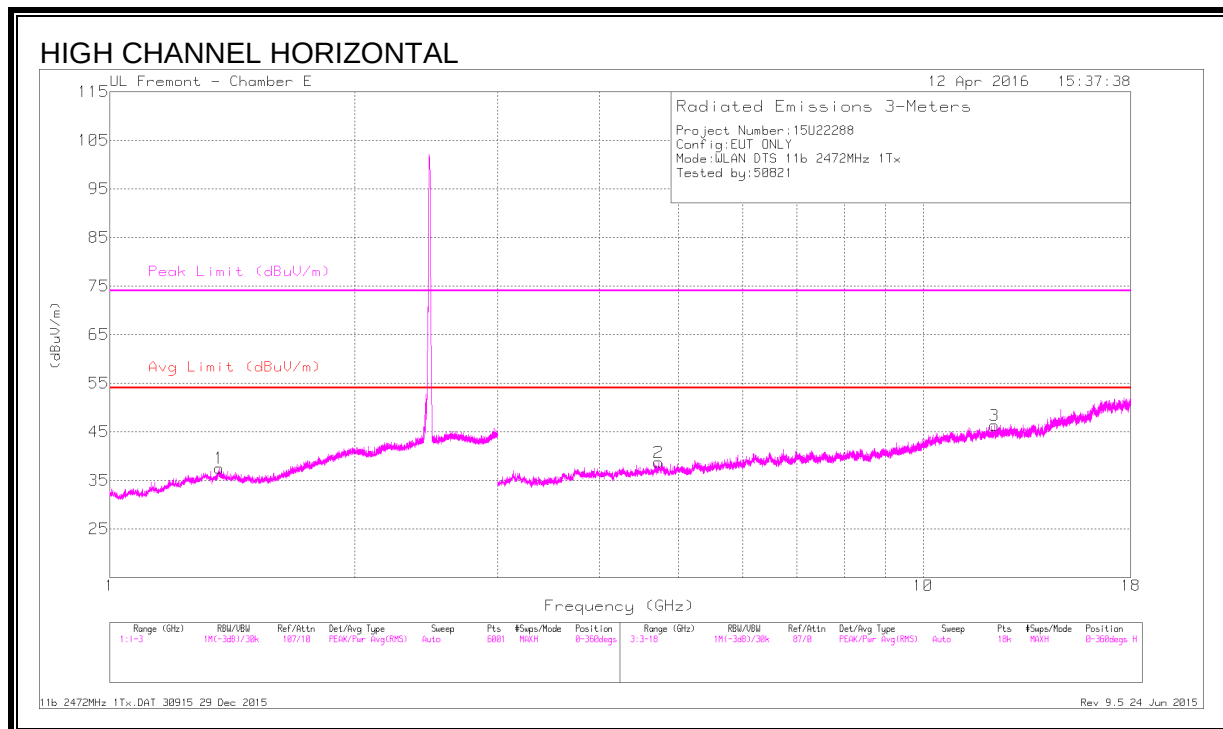
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 4.089	41.68	PK2	33.3	-30.8	44.18	-	-	74	-29.82	307	340	H
	* 4.092	30.04	MAv1	33.4	-30.8	32.64	54	-21.36	-	-	307	340	H
3	* 7.399	41.19	PK2	35.6	-27.8	48.99	-	-	74	-25.01	93	102	H
	* 7.399	31.53	MAv1	35.6	-27.8	39.33	54	-14.67	-	-	93	102	H
5	* 3.972	41.14	PK2	33.2	-29.5	44.84	-	-	74	-29.16	28	320	V
	* 3.975	29.43	MAv1	33.2	-29.5	33.13	54	-20.87	-	-	28	320	V
6	* 7.402	42.18	PK2	35.6	-27.8	49.98	-	-	74	-24.02	143	240	V
	* 7.4	32.15	MAv1	35.6	-27.8	39.95	54	-14.05	-	-	143	240	V
1	2.959	38.25	PK2	32.2	-19.3	51.15	-	-	-	-	260	307	H
4	2.967	38.88	PK2	32.3	-19.3	51.88	-	-	-	-	266	305	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL, CH 13



DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.364	36.73	PK2	29.2	-22.1	43.83	-	-	74	-30.17	128	289	H
	* 1.364	24.87	MAv1	29.2	-22.1	31.97	54	-22.03	-	-	128	289	H
4	* 2.259	37.56	PK2	31.6	-20.1	49.06	-	-	74	-24.94	253	137	V
	* 2.258	25.57	MAv1	31.6	-20.1	37.07	54	-16.93	-	-	253	137	V
2	* 4.731	41.35	PK2	34	-29	46.35	-	-	74	-27.65	88	295	H
	* 4.729	29.3	MAv1	34	-29	34.3	54	-19.7	-	-	88	295	H
3	* 12.236	37.61	PK2	39	-23.4	53.21	-	-	74	-20.79	0	353	H
	* 12.234	25.49	MAv1	39	-23.4	41.09	54	-12.91	-	-	0	353	H
5	* 3.755	41	PK2	33.1	-30.1	44	-	-	74	-30	31	362	V
	* 3.754	29.65	MAv1	33.1	-30.1	32.65	54	-21.35	-	-	31	362	V
6	* 8.15	37.98	PK2	35.7	-25.5	48.18	-	-	74	-25.82	184	200	V
	* 8.152	26.46	MAv1	35.7	-25.6	36.56	54	-17.44	-	-	184	200	V

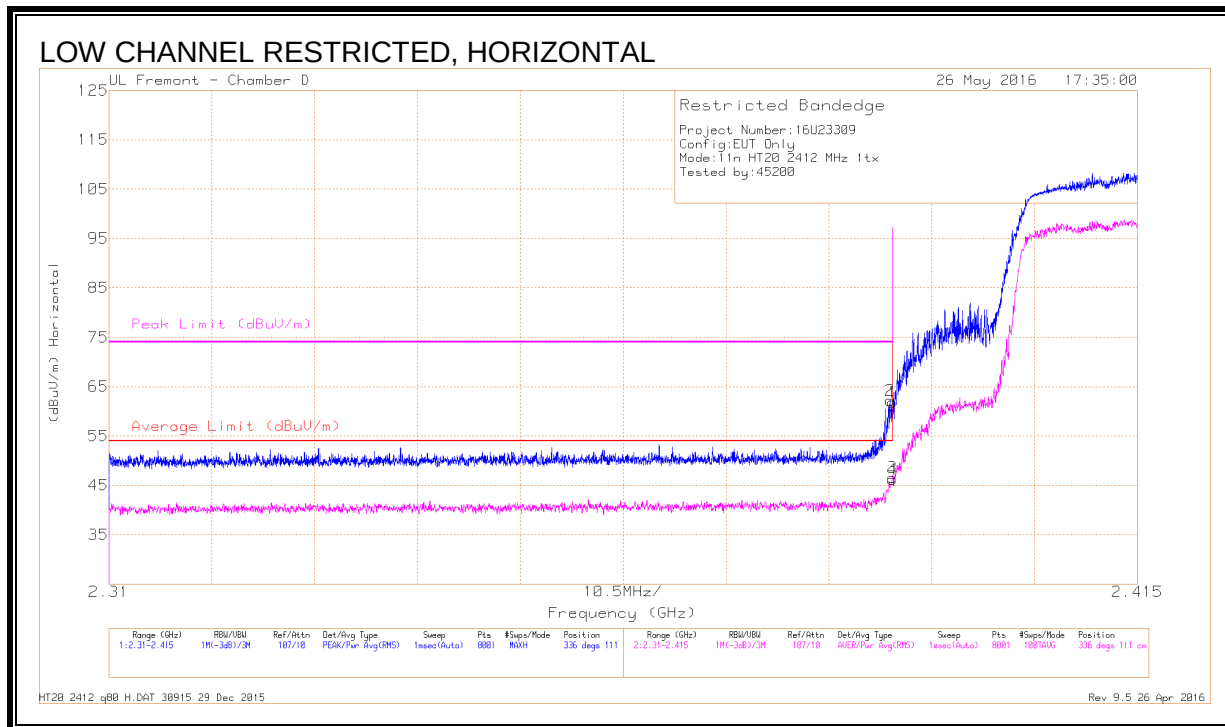
* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

9.2.3. 802.11n HT20 1Tx MODE IN THE 2.4 GHz BAND CHAIN 0

RESTRICTED BANDEDGE (LOW CHANNEL, CH 1)



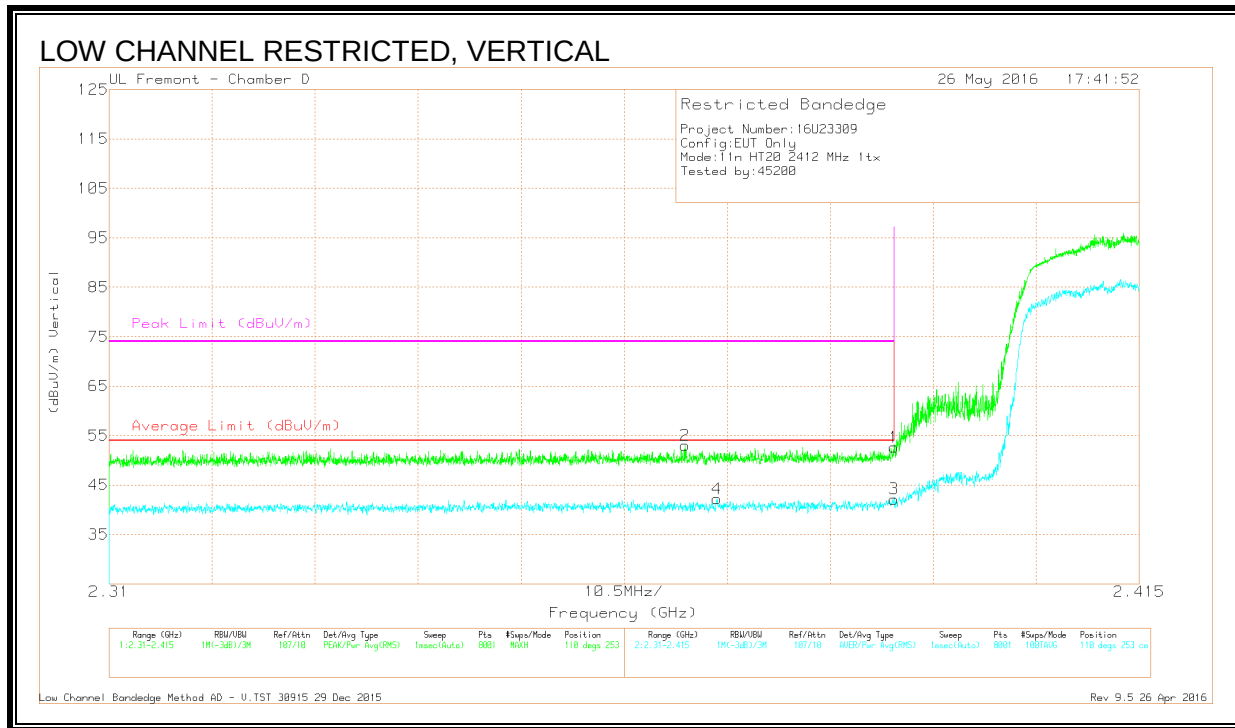
DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtz/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	50.35	Pk	32.1	-20.6	61.85	-	-	74	-12.15	336	111	H
2	* 2.39	50.76	Pk	32.1	-20.6	62.26	-	-	74	-11.74	336	111	H
3	* 2.39	35.06	RMS	32.1	-20.6	46.56	54	-7.44	-	-	336	111	H
4	* 2.39	34.75	RMS	32.1	-20.6	46.25	54	-7.75	-	-	336	111	H

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

Pk - Peak detector

RMS - RMS detection



DATA

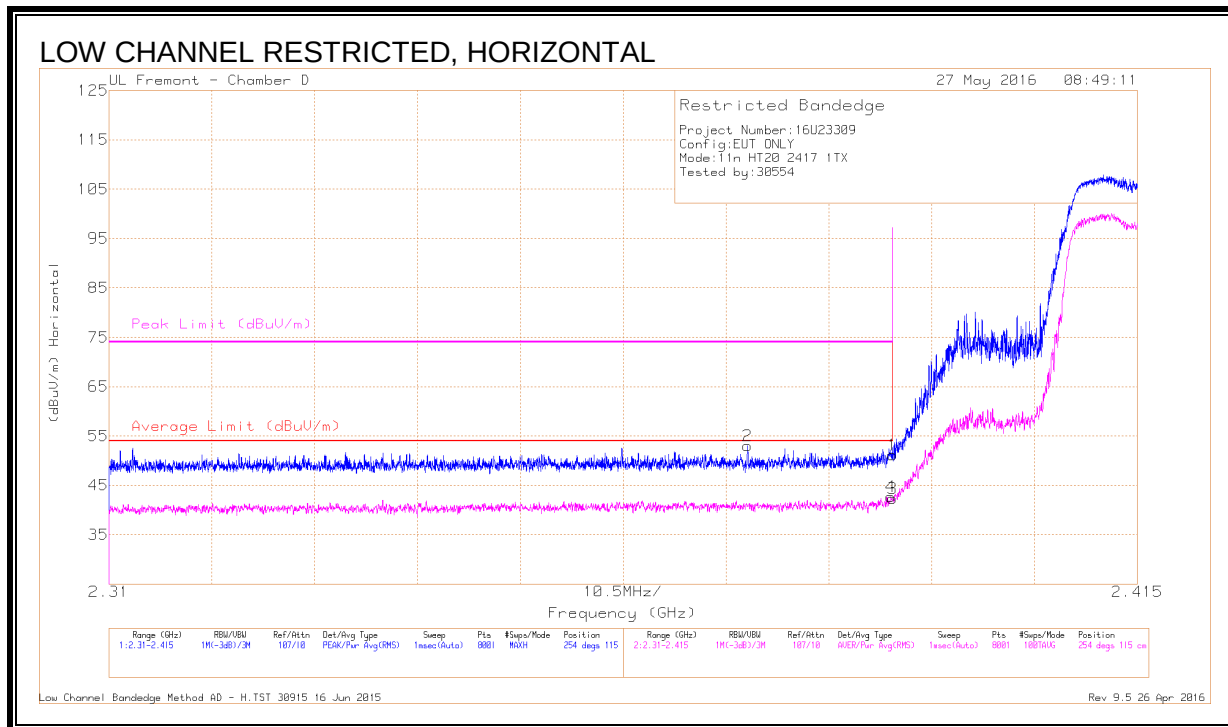
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT712 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	41.15	Pk	32.1	-20.6	52.65	-	-	74	-21.35	110	253	V
2	* 2.369	41.81	Pk	31.9	-20.7	53.01	-	-	74	-20.99	110	253	V
3	* 2.39	30.66	RMS	32.1	-20.6	42.16	54	-11.84	-	-	110	253	V
4	* 2.372	30.88	RMS	32	-20.7	42.18	54	-11.82	-	-	110	253	V

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

Pk - Peak detector

RMS - RMS detection

RESTRICTED BANDEDGE (LOW CHANNEL, CH 2)



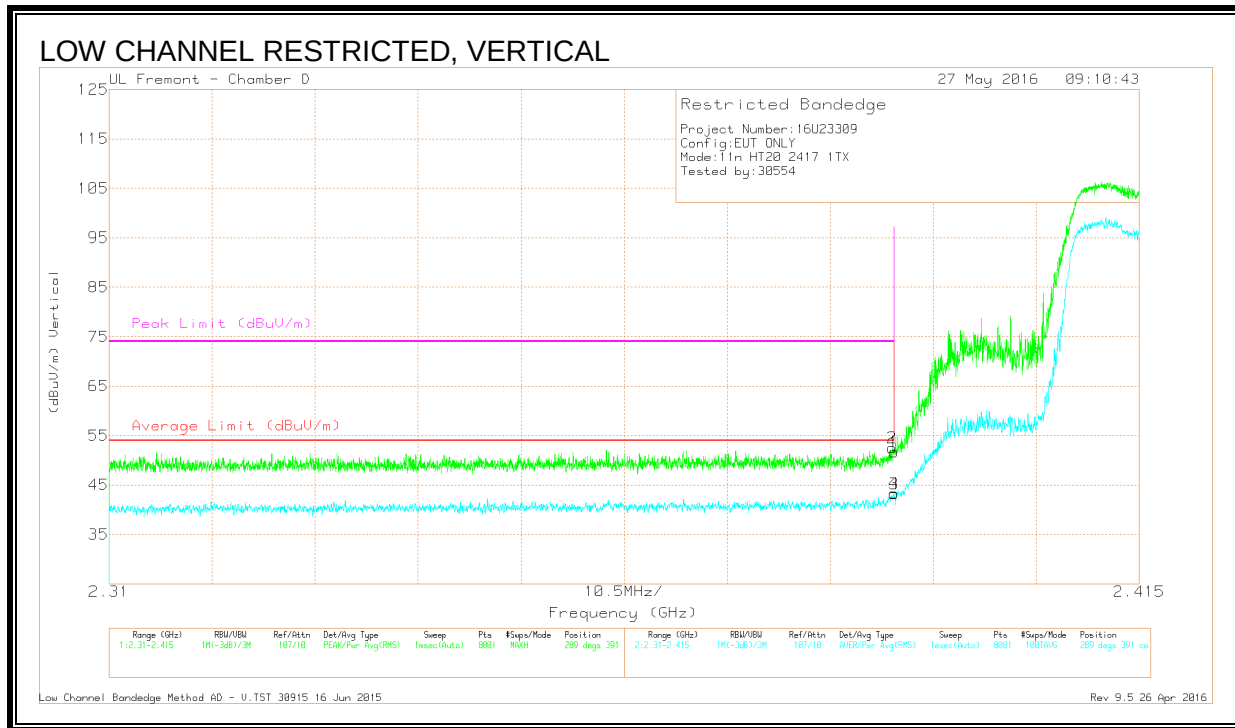
DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT712 (dB/m)	Amp/Cbl/Filtr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	39.67	Pk	32.1	-20.6	51.17	-	-	74	-22.83	254	115	H
2	* 2.375	41.63	Pk	32	-20.6	53.03	-	-	74	-20.97	254	115	H
3	* 2.39	30.85	RMS	32.1	-20.6	42.35	54	-11.65	-	-	254	115	H
4	* 2.39	31.21	RMS	32.1	-20.6	42.71	54	-11.29	-	-	254	115	H

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

Pk - Peak detector

RMS - RMS detection



DATA

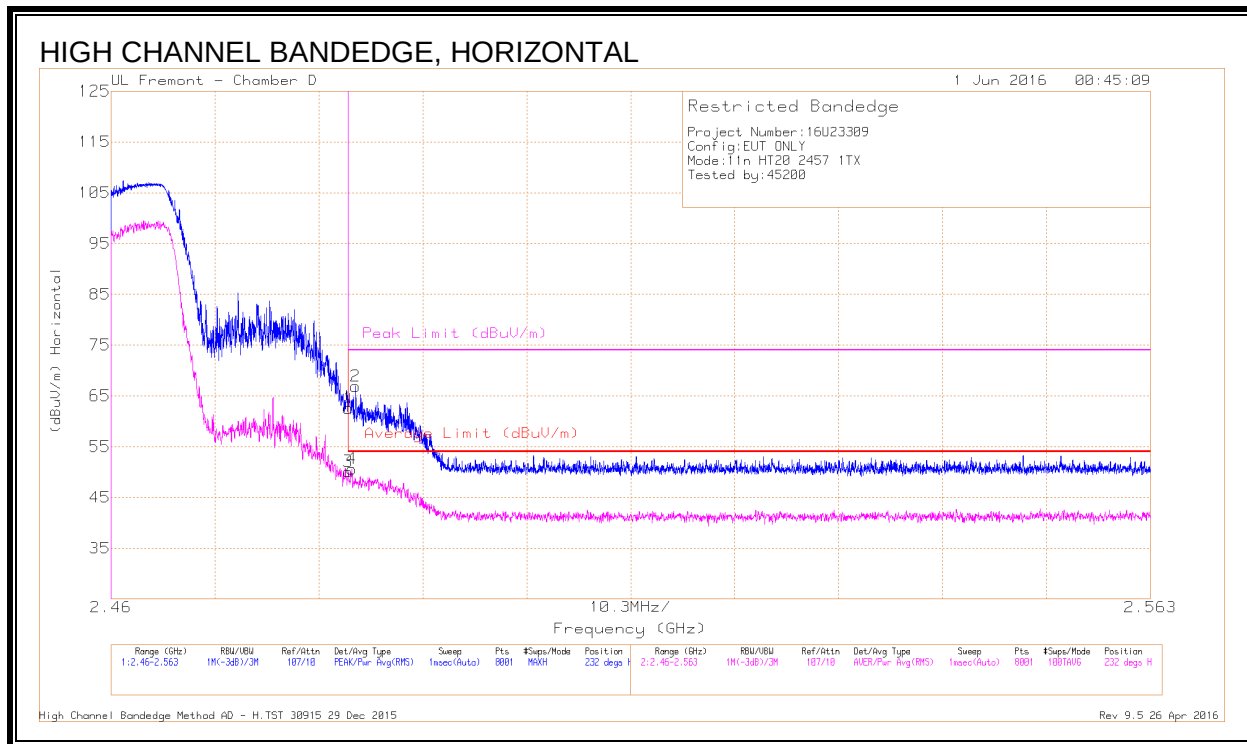
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	40.16	Pk	32.1	-20.6	51.66	-	-	74	-22.34	289	391	V
2	* 2.39	40.97	Pk	32.1	-20.6	52.47	-	-	74	-21.53	289	391	V
3	* 2.39	31.71	RMS	32.1	-20.6	43.21	54	-10.79	-	-	289	391	V
4	* 2.39	31.82	RMS	32.1	-20.6	43.32	54	-10.68	-	-	289	391	V

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

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEGE (HIGH CHANNEL, CH 10)



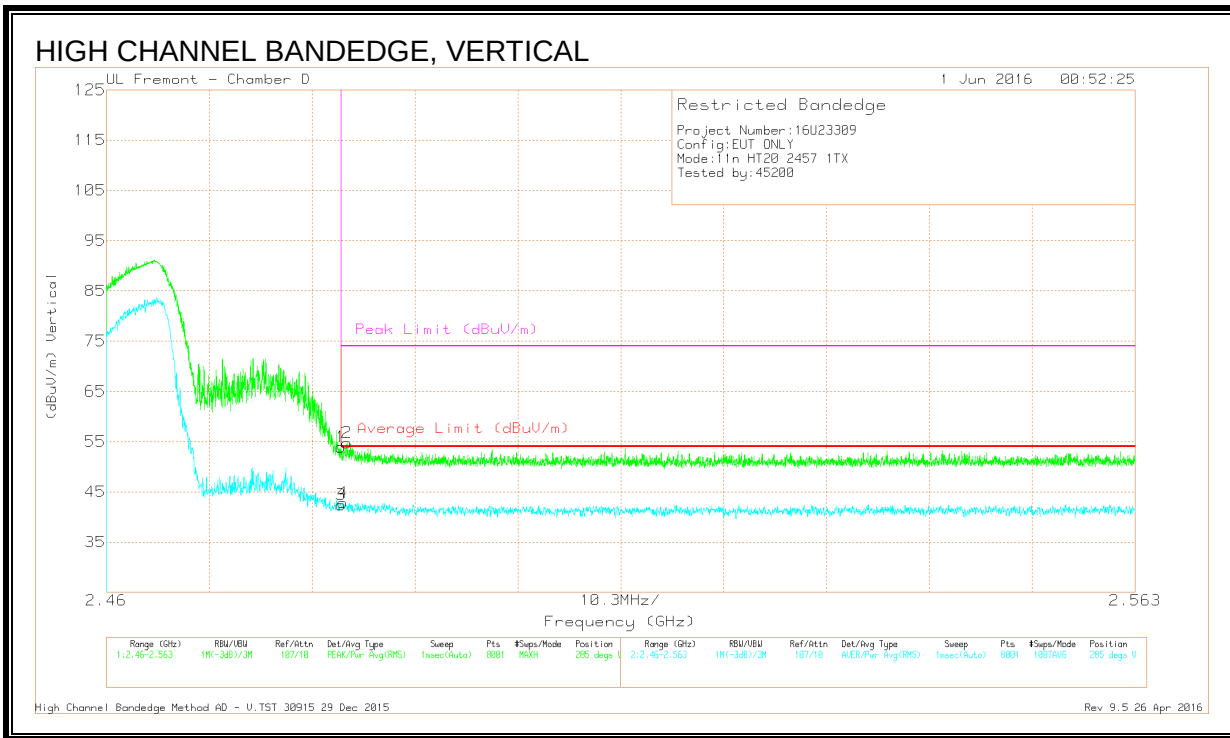
DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtz/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	50.82	Pk	32.3	-20.5	62.62	-	-	74	-11.38	232	119	H
2	* 2.484	55.1	Pk	32.3	-20.5	66.9	-	-	74	-7.1	232	119	H
3	* 2.484	38.31	RMS	32.3	-20.5	50.11	54	-3.89	-	-	232	119	H
4	* 2.484	38.84	RMS	32.3	-20.5	50.64	54	-3.36	-	-	232	119	H

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

Pk - Peak detector

RMS - RMS detection



DATA

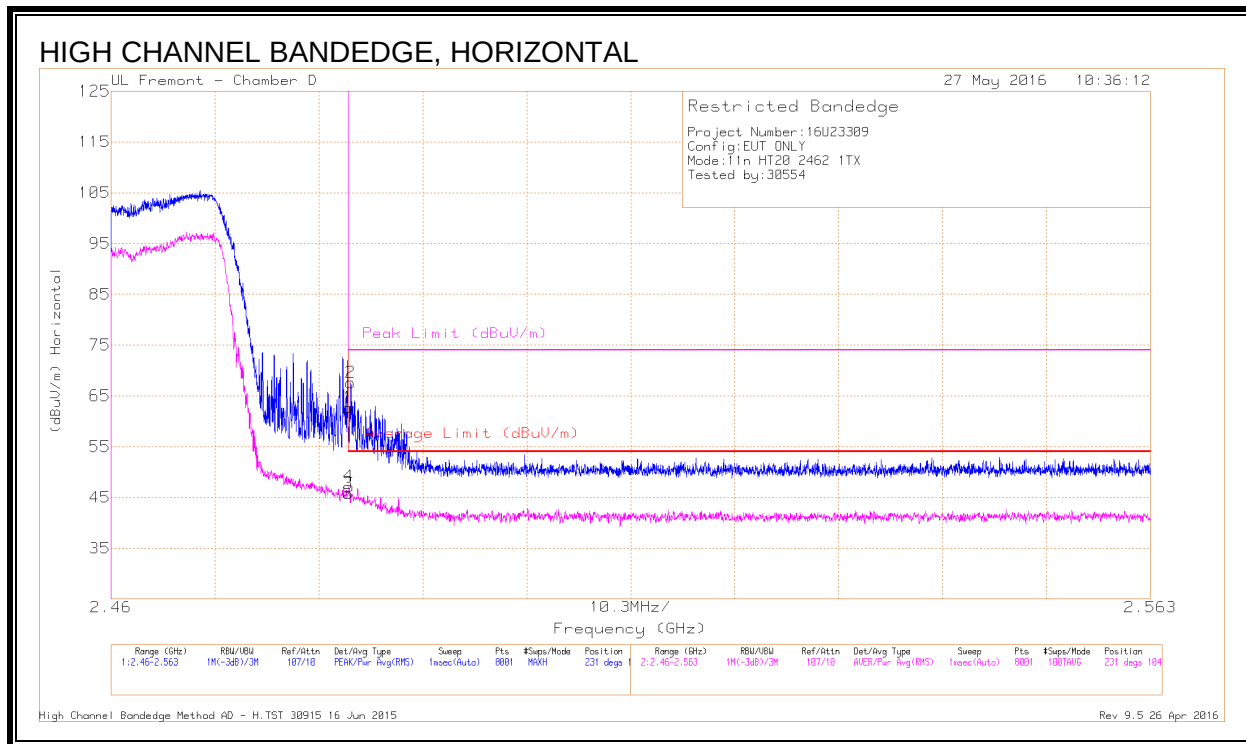
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Fit r/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	42.15	Pk	32.3	-20.5	53.95	-	-	74	-20.05	285	311	V
2	* 2.484	42.98	Pk	32.3	-20.5	54.78	-	-	74	-19.22	285	311	V
3	* 2.484	30.65	RMS	32.3	-20.5	42.45	54	-11.55	-	-	285	311	V
4	* 2.484	31.04	RMS	32.3	-20.5	42.84	54	-11.16	-	-	285	311	V

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

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEGE (HIGH CHANNEL, CH 11)



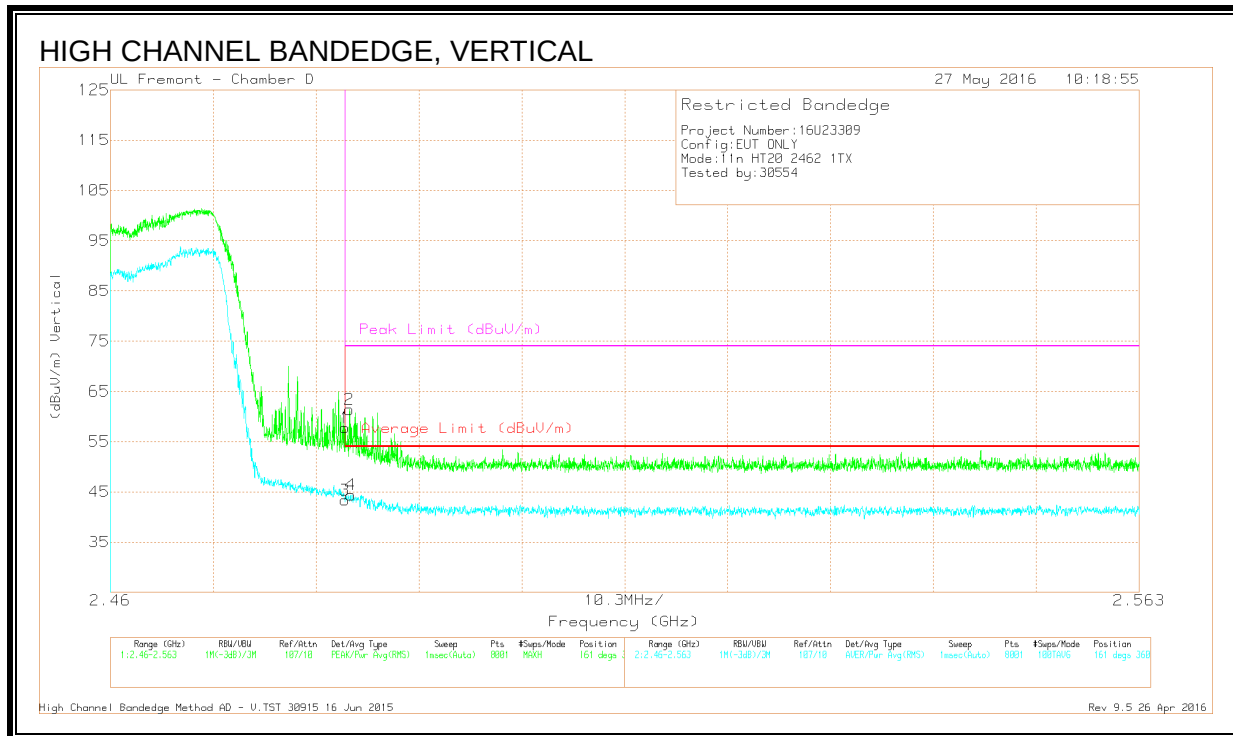
DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (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	* 2.484	50.89	Pk	32.3	-20.5	62.69	-	-	74	-11.31	231	104	H
2	* 2.484	55.82	Pk	32.3	-20.5	67.62	-	-	74	-6.38	231	104	H
3	* 2.484	34.03	RMS	32.3	-20.5	45.83	54	-8.17	-	-	231	104	H
4	* 2.484	35.41	RMS	32.3	-20.5	47.21	54	-6.79	-	-	231	104	H

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

Pk - Peak detector

RMS - RMS detection



DATA

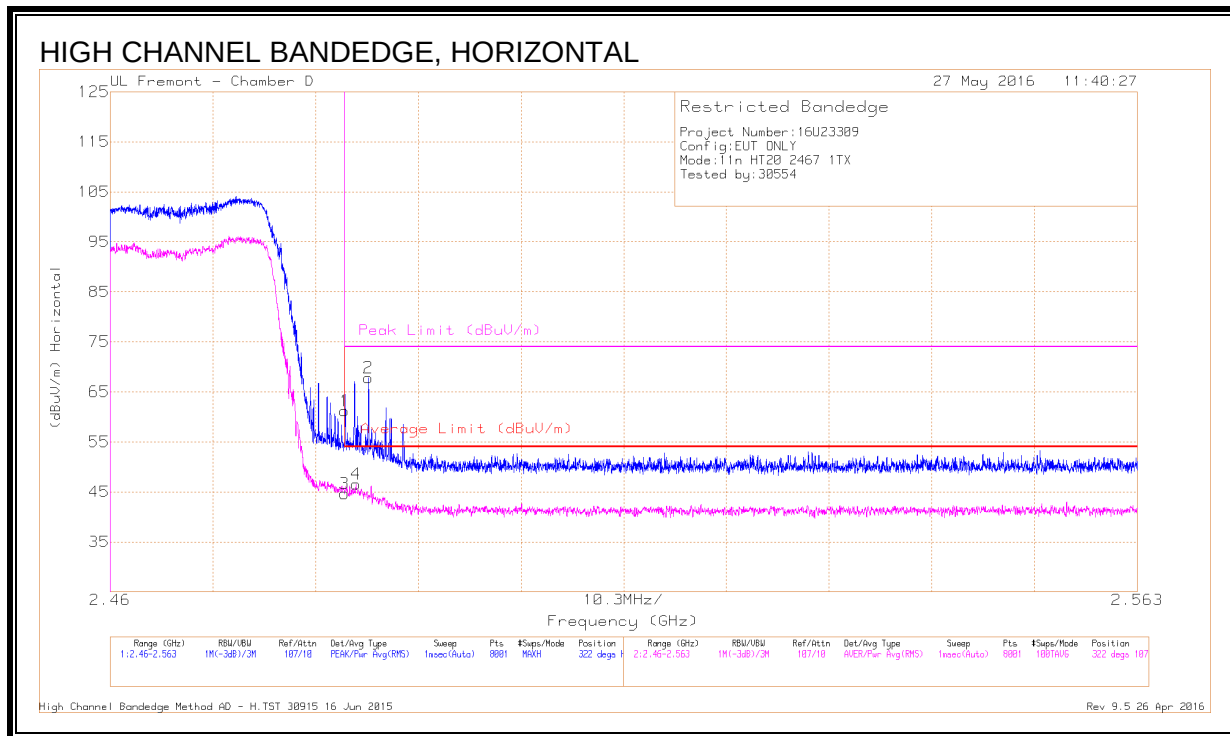
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Fltr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	45.98	Pk	32.3	-20.5	57.78	-	-	74	-16.22	161	360	V
2	* 2.484	49.6	Pk	32.3	-20.5	61.4	-	-	74	-12.6	161	360	V
3	* 2.484	31.55	RMS	32.3	-20.5	43.35	54	-10.65	-	-	161	360	V
4	* 2.484	32.61	RMS	32.3	-20.5	44.41	54	-9.59	-	-	161	360	V

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

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEGE (HIGH CHANNEL, CH 12)



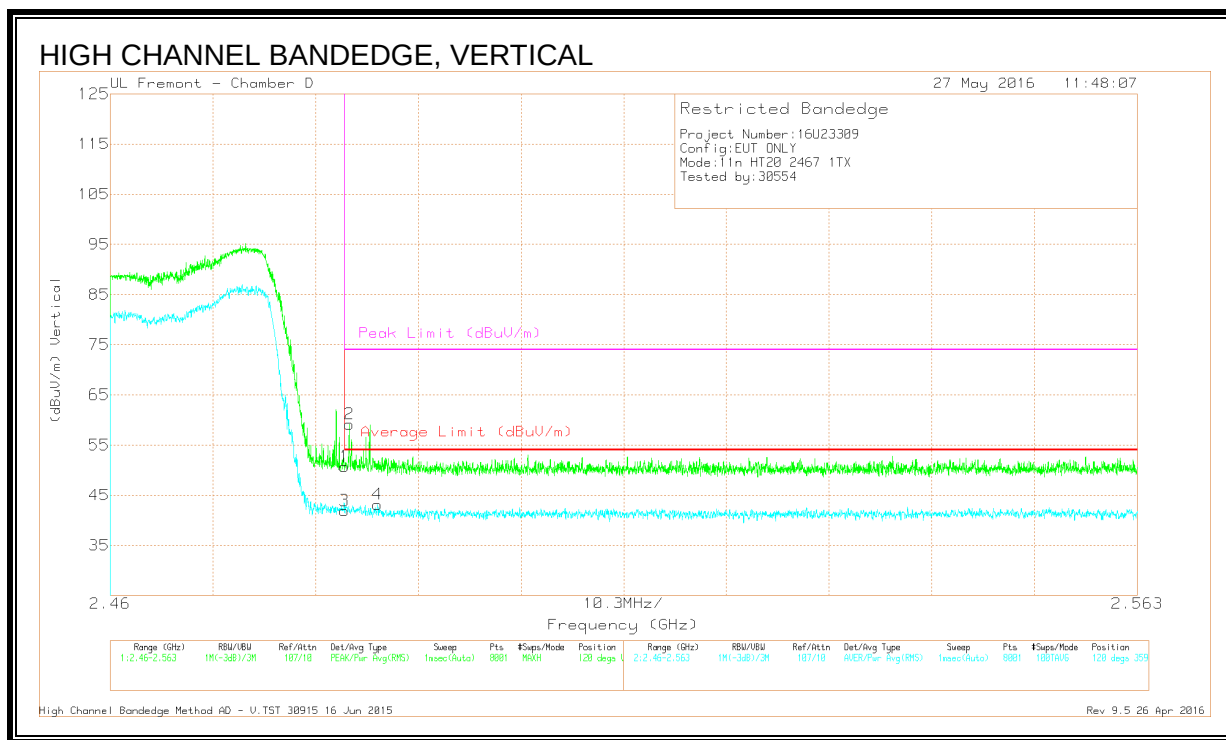
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Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Filtr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	49.4	Pk	32.3	-20.5	61.2	-	-	74	-12.8	322	107	H
3	* 2.484	32.87	RMS	32.3	-20.5	44.67	54	-9.33	-	-	322	107	H
4	* 2.485	34.89	RMS	32.3	-20.6	46.59	54	-7.41	-	-	322	107	H
2	* 2.486	56.14	Pk	32.3	-20.6	67.84	-	-	74	-6.16	322	107	H

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

Pk - Peak detector

RMS - RMS detection



DATA

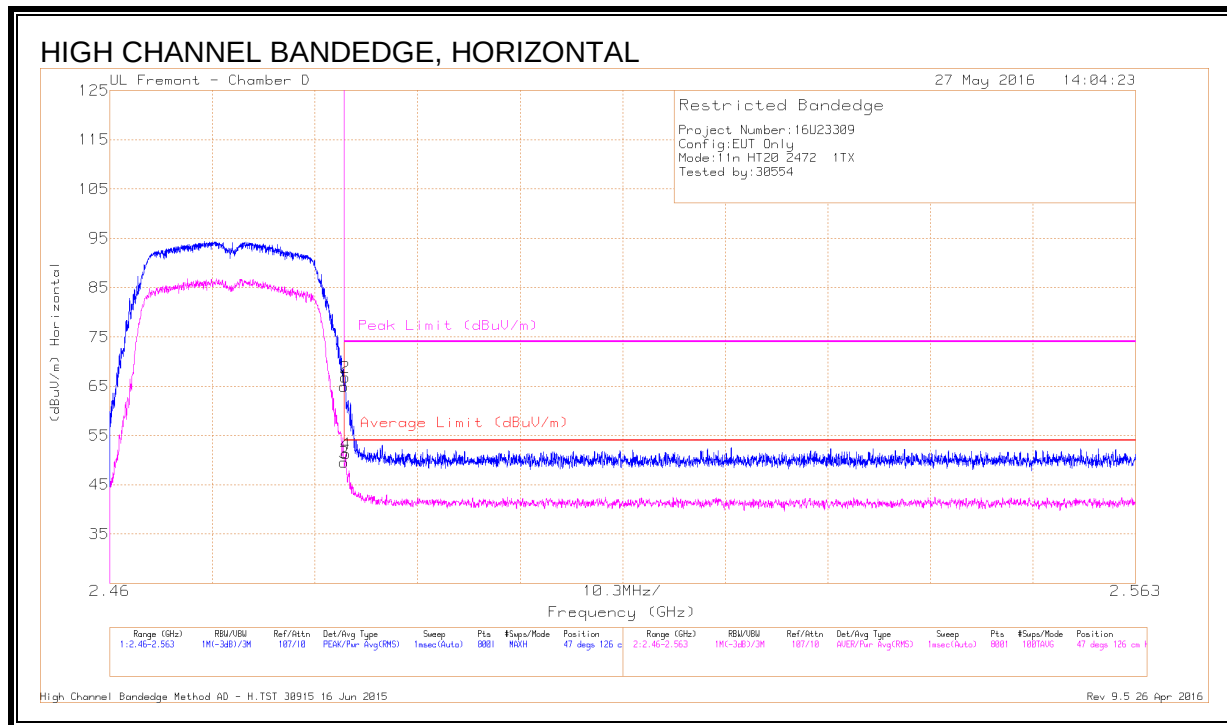
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height(cm)	Polarity
1	* 2.484	38.92	Pk	32.3	-20.5	50.72	-	-	74	-23.28	120	359	V
2	* 2.484	47.38	Pk	32.3	-20.5	59.18	-	-	74	-14.82	120	359	V
3	* 2.484	30.14	RMS	32.3	-20.5	41.94	54	-12.06	-	-	120	359	V
4	* 2.487	31.48	RMS	32.3	-20.6	43.18	54	-10.82	-	-	120	359	V

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

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEGE (HIGH CHANNEL, CH 13)



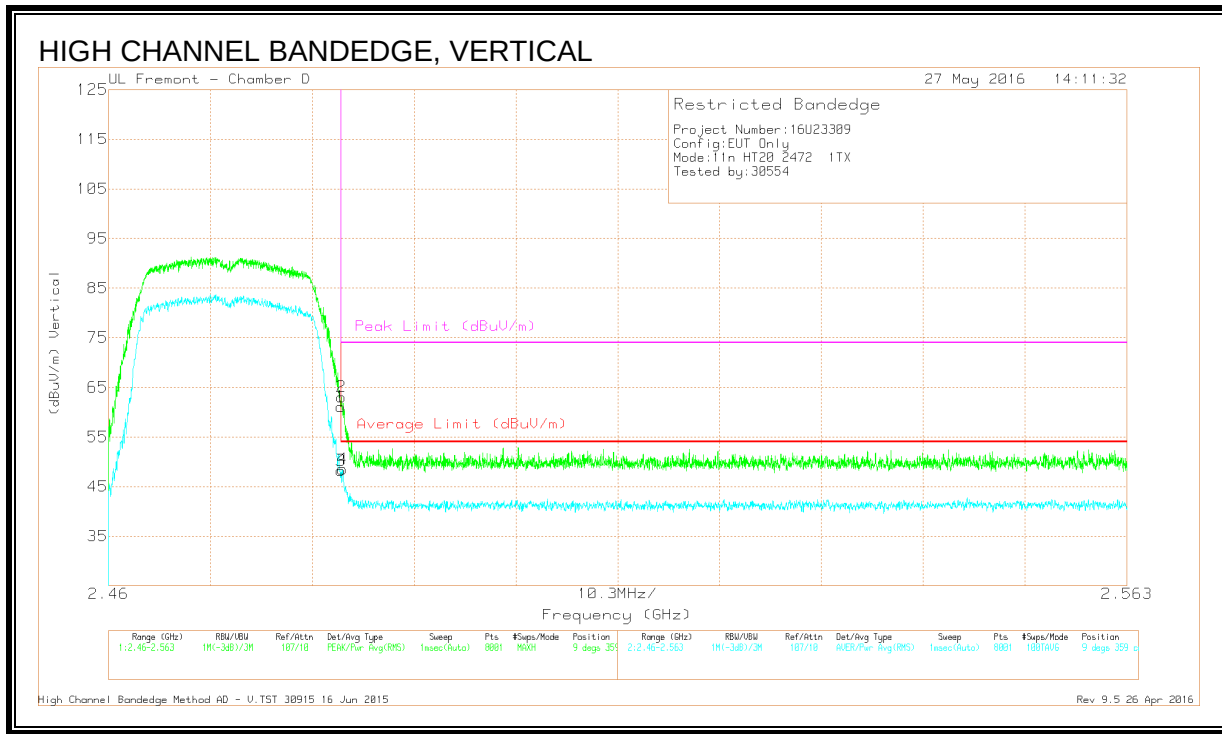
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Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Filt/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	53.14	Pk	32.3	-20.5	64.94	-	-	74	-9.06	47	126	H
2	* 2.484	55.03	Pk	32.3	-20.5	66.83	-	-	74	-7.17	47	126	H
3	* 2.484	37.8	RMS	32.3	-20.5	49.6	54	-4.4	-	-	47	126	H
4	* 2.484	39.48	RMS	32.3	-20.5	51.28	54	-2.72	-	-	47	126	H

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

Pk - Peak detector

RMS - RMS detection



DATA

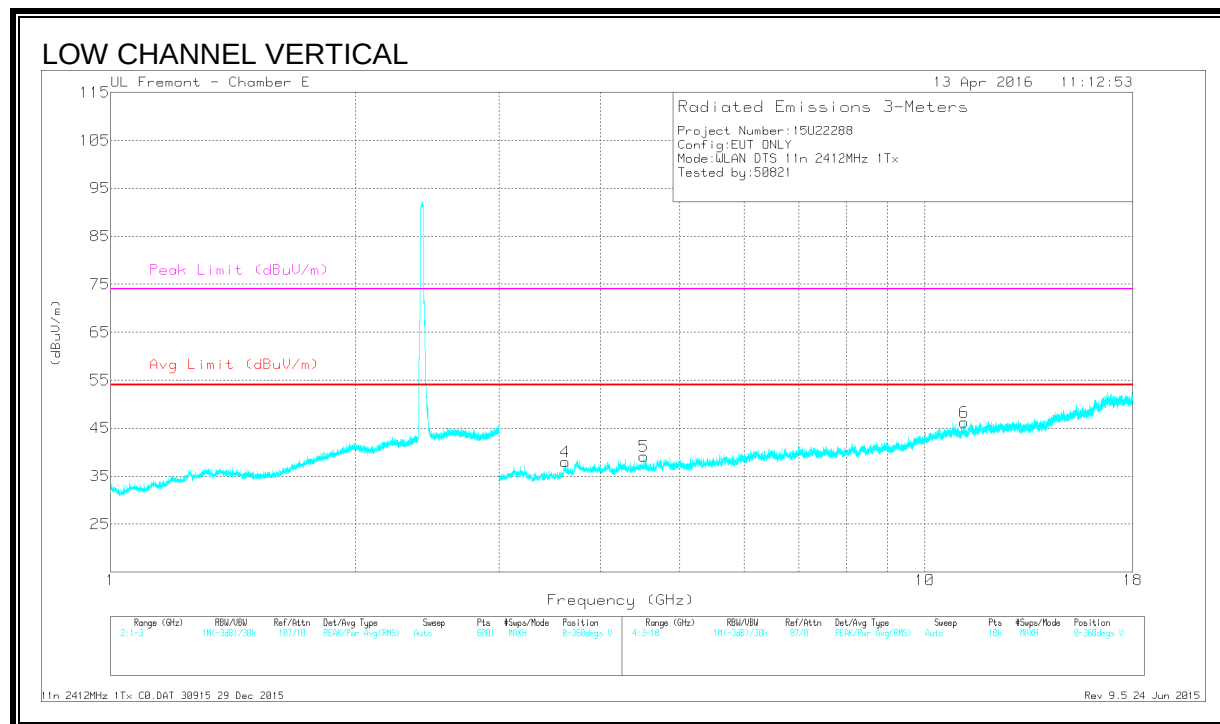
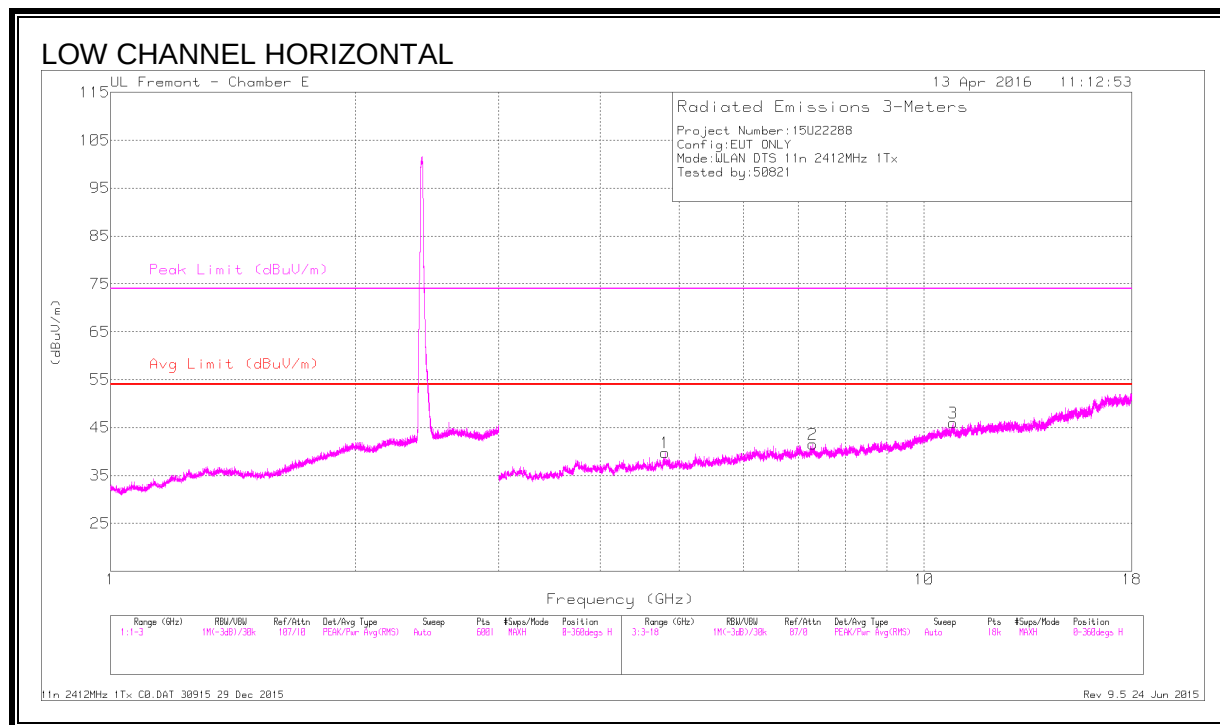
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	49.32	Pk	32.3	-20.5	61.12	-	-	74	-12.88	9	359	V
2	* 2.484	51.29	Pk	32.3	-20.5	63.09	-	-	74	-10.91	9	359	V
3	* 2.484	36.47	RMS	32.3	-20.5	48.27	54	-5.73	-	-	9	359	V
4	* 2.484	36.76	RMS	32.3	-20.5	48.56	54	-5.44	-	-	9	359	V

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

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL, CH 1



DATA

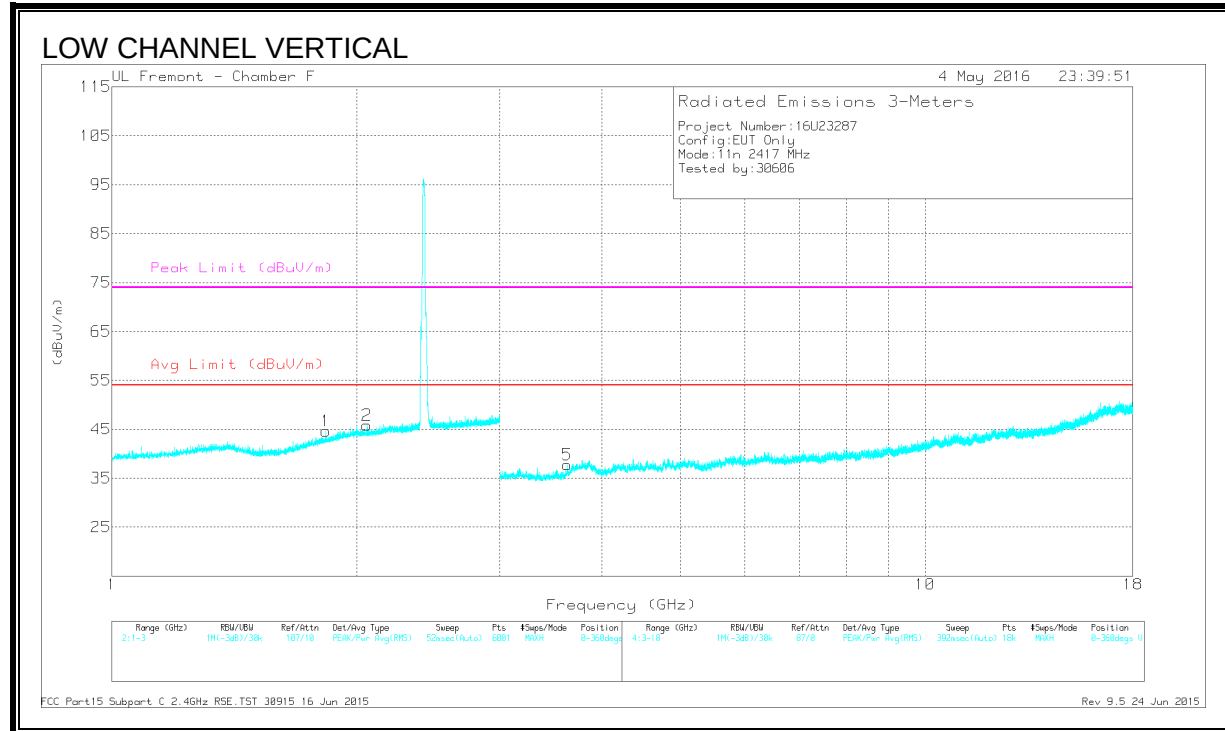
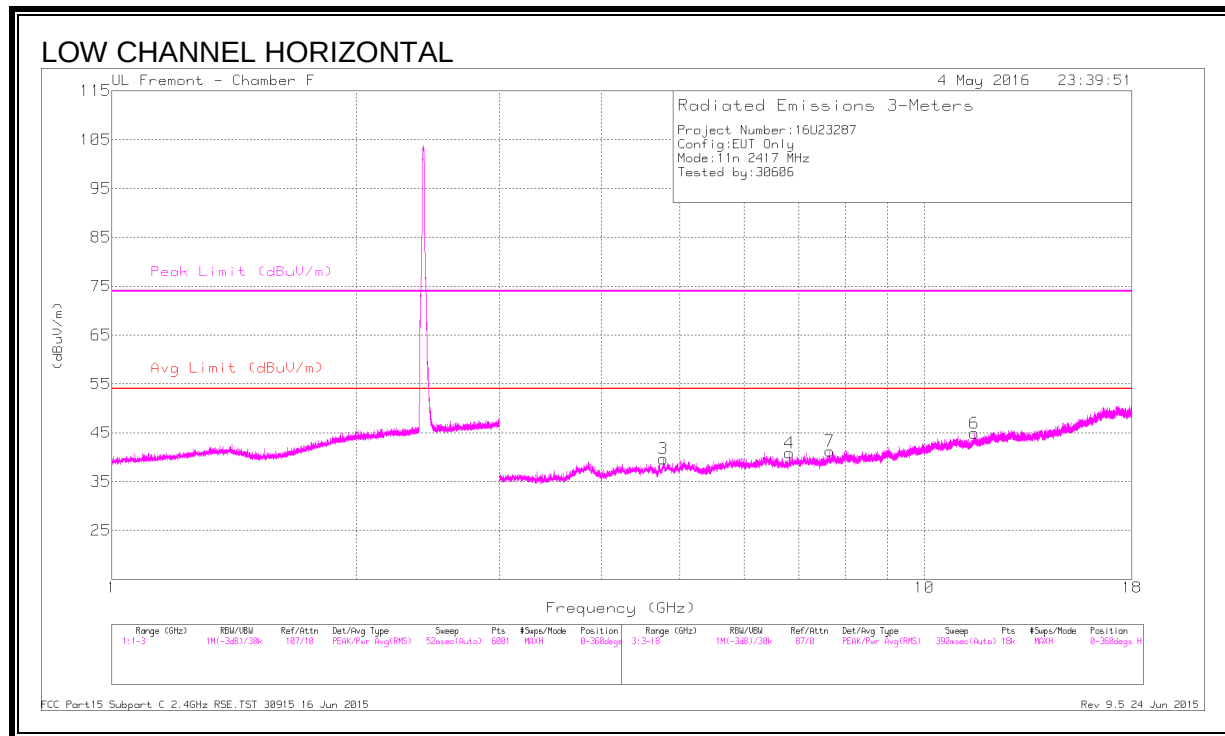
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.805	42.1	PK2	34	-29.8	46.3	-	-	74	-27.7	228	306	H
	* 4.805	29.92	MAv1	34	-29.8	34.12	54	-19.88	-	-	228	306	H
2	* 7.3	38.68	PK2	35.6	-26.2	48.08	-	-	74	-25.92	58	330	H
	* 7.299	26.9	MAv1	35.6	-26.2	36.3	54	-17.7	-	-	58	330	H
3	* 10.851	36.66	PK2	38	-22.9	51.76	-	-	74	-22.24	178	288	H
	* 10.847	25.26	MAv1	38	-22.8	40.46	54	-13.54	-	-	178	288	H
4	* 3.617	41.96	PK2	33	-30.5	44.46	-	-	74	-29.54	208	349	V
	* 3.616	30.22	MAv1	33	-30.5	32.72	54	-21.28	-	-	208	349	V
5	* 4.519	40.95	PK2	33.7	-29.8	44.85	-	-	74	-29.15	23	236	V
	* 4.519	29.44	MAv1	33.7	-29.8	33.34	54	-20.66	-	-	23	236	V
6	* 11.176	37.29	PK2	38.1	-23.6	51.79	-	-	74	-22.21	90	389	V
	* 11.178	25.26	MAv1	38.1	-23.6	39.76	54	-14.24	-	-	90	389	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL, CH 2



DATA

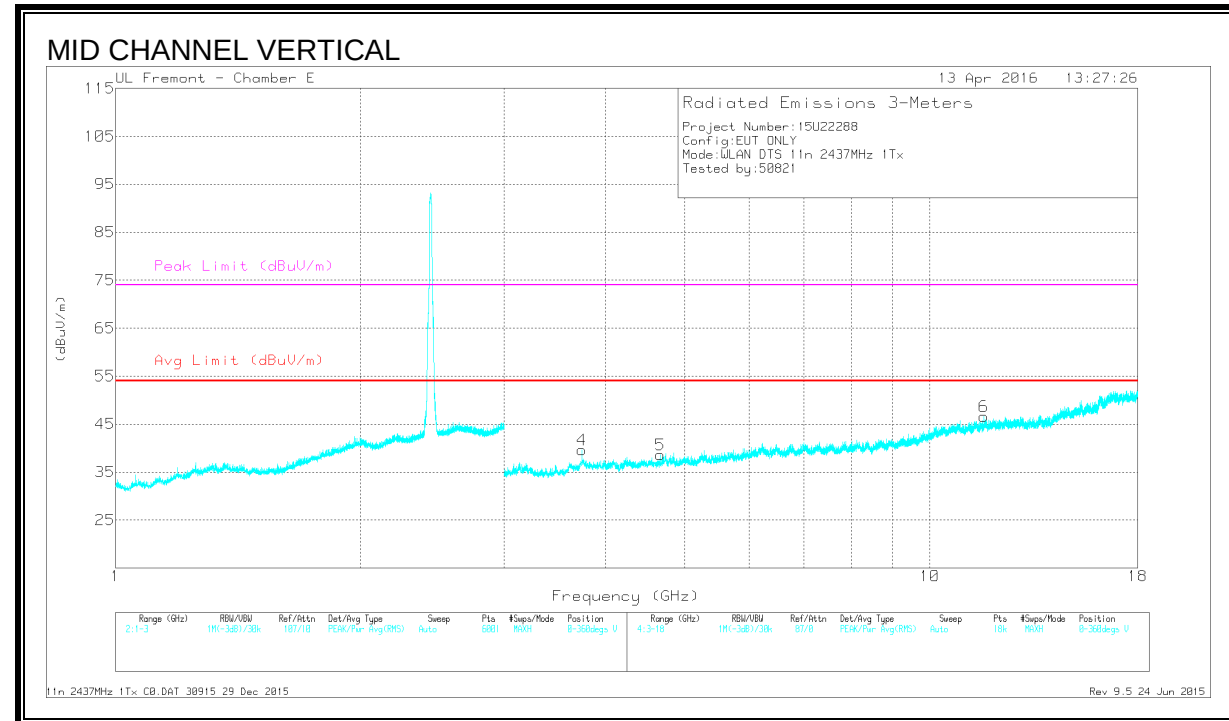
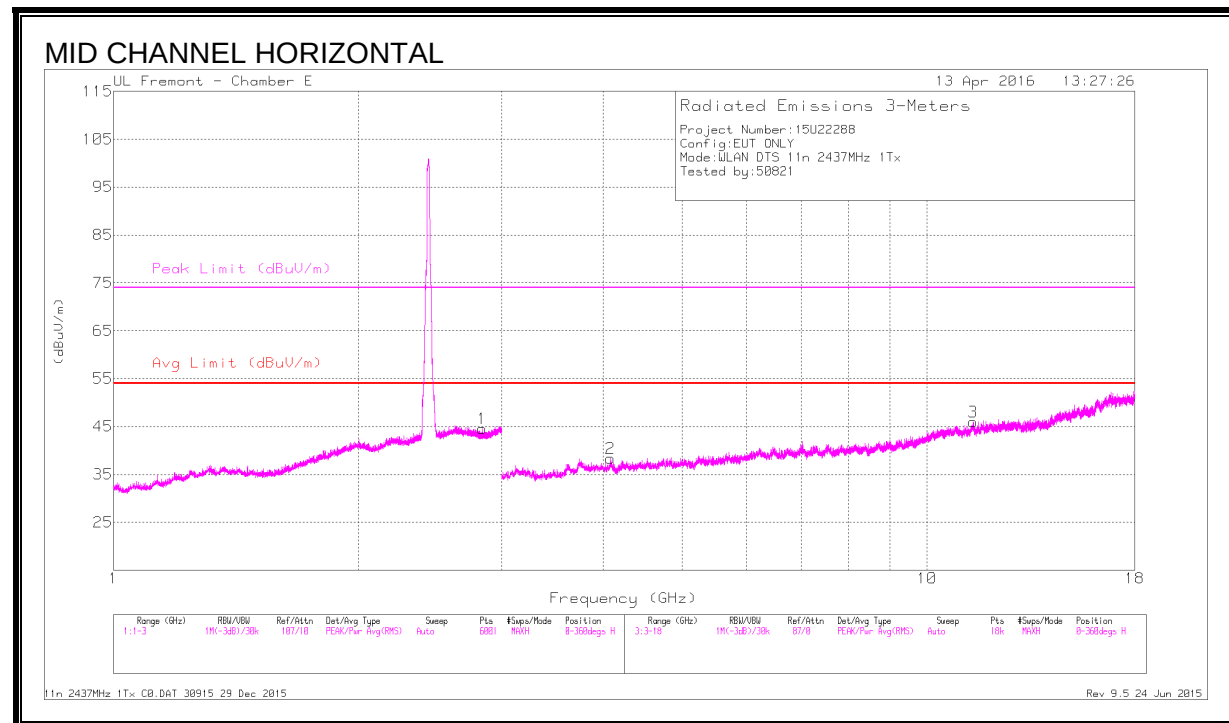
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	1.835	42.24	PK2	30.4	-21.5	51.14	-	-	-	-	1	107	V
2	2.057	41.8	PK2	31.5	-21.4	51.9	-	-	-	-	25	326	V
3	* 4.774	39.1	PK2	34	-27.9	45.2	-	-	74	-28.8	68	310	H
	* 4.777	27.46	MAv1	34	-27.8	33.66	54	-20.34	-	-	68	310	H
4	6.82	37.45	PK2	35.4	-26.5	46.35	-	-	-	-	168	216	H
6	* 11.517	34.36	PK2	38.1	-21.1	51.36	-	-	74	-22.64	302	306	H
	* 11.516	22.35	MAv1	38.1	-21.1	39.35	54	-14.65	-	-	302	306	H
7	* 7.648	36.29	PK2	35.7	-25.3	46.69	-	-	74	-27.31	3	234	H
	* 7.645	24.74	MAv1	35.7	-25.3	35.14	54	-18.86	-	-	3	234	H
5	* 3.631	38.7	PK2	33.1	-29.1	42.7	-	-	74	-31.3	14	202	V
	* 3.63	26.94	MAv1	33.1	-29.1	30.94	54	-23.06	-	-	14	202	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

HARMONICS AND SPURIOUS EMISSIONS MID CHANNEL, CH 6



DATA

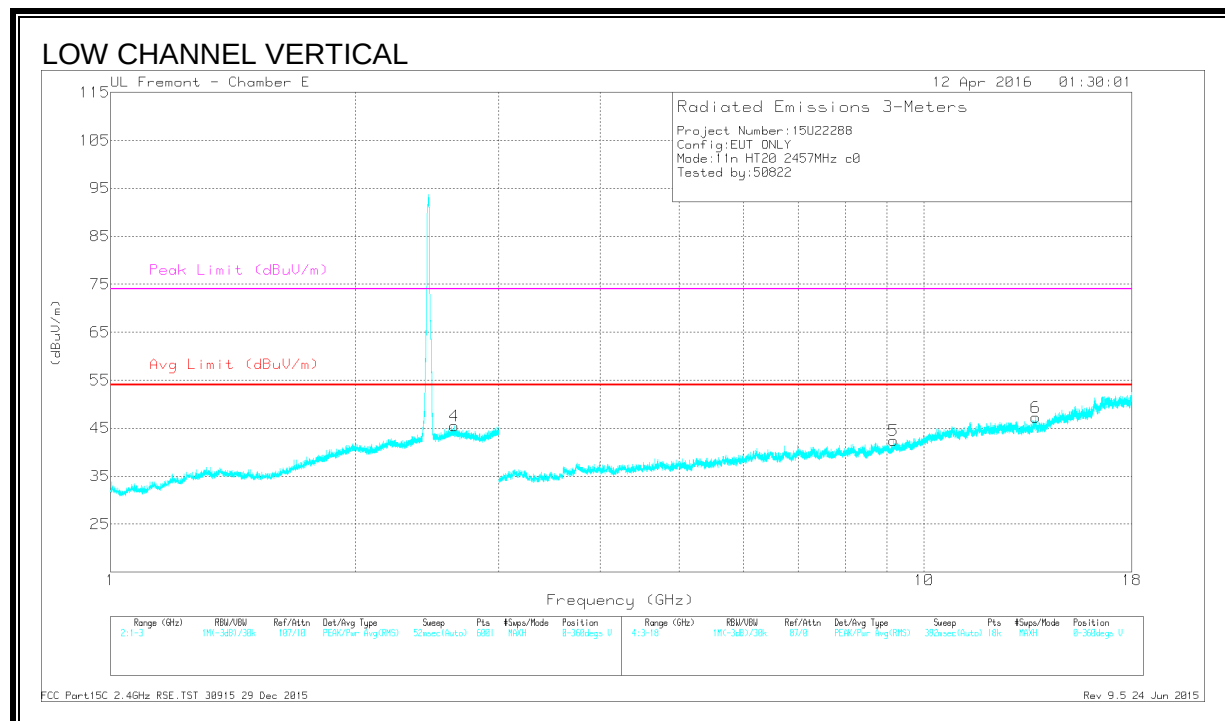
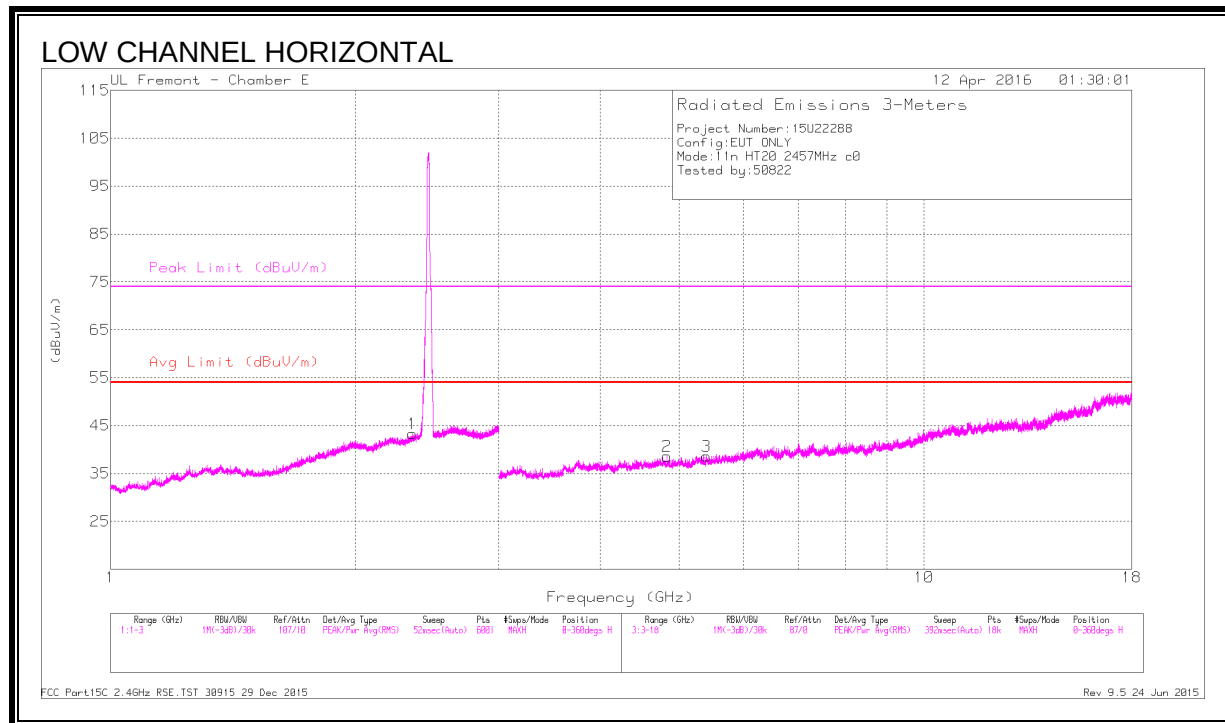
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.842	38.02	PK2	32.2	-19.9	50.32	-	-	74	-23.68	236	145	H
	* 2.839	26.02	MAv1	32.2	-19.9	38.32	54	-15.68	-	-	236	145	H
2	* 4.083	42.08	PK2	33.3	-30.8	44.58	-	-	74	-29.42	248	198	H
	* 4.081	30.34	MAv1	33.3	-30.9	32.74	54	-21.26	-	-	248	198	H
3	* 11.393	37.22	PK2	38.2	-22.2	53.22	-	-	74	-20.78	302	133	H
	* 11.389	24.86	MAv1	38.2	-22.3	40.76	54	-13.24	-	-	302	133	H
4	* 3.736	40.88	PK2	33.1	-30	43.98	-	-	74	-30.02	263	336	V
	* 3.738	29.64	MAv1	33.1	-30	32.74	54	-21.26	-	-	263	336	V
5	* 4.666	41.09	PK2	33.9	-30.2	44.79	-	-	74	-29.21	46	120	V
	* 4.665	29.65	MAv1	33.9	-30.2	33.35	54	-20.65	-	-	46	120	V
6	* 11.65	37.13	PK2	38.5	-23	52.63	-	-	74	-21.37	323	361	V
	* 11.65	24.99	MAv1	38.5	-23.1	40.39	54	-13.61	-	-	323	361	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL, CH 10



DATA

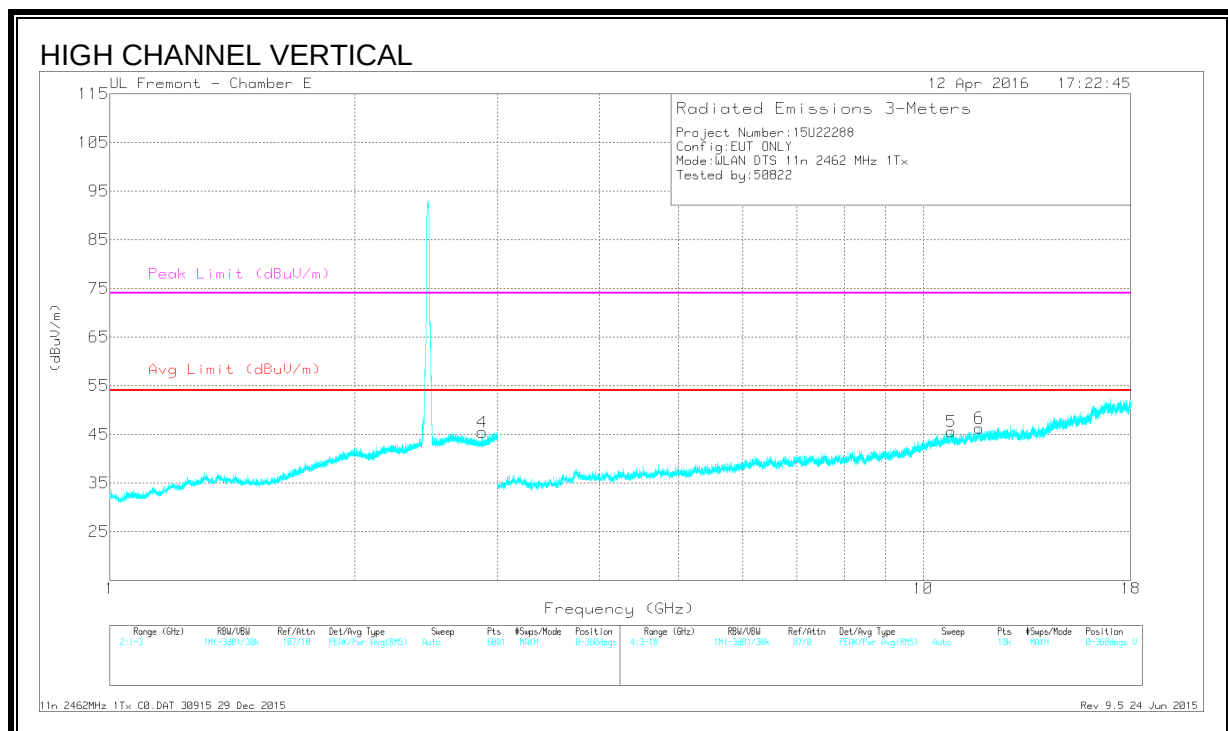
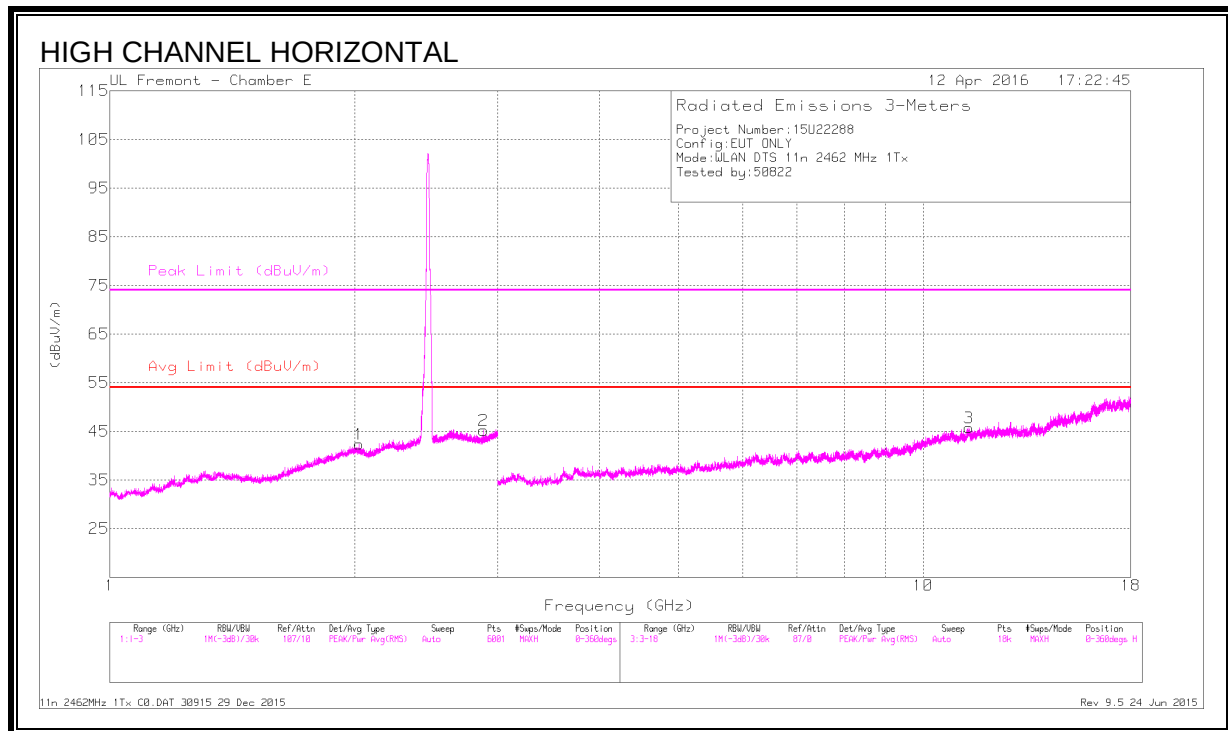
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.349	37.7	PK2	31.8	-20.1	49.4	-	-	74	-24.6	13	155	H
	* 2.348	26	MAv1	31.8	-20.1	37.7	54	-16.3	-	-	13	155	H
2	* 4.826	41.01	PK2	34	-30.1	44.91	-	-	74	-29.09	110	381	H
	* 4.827	29.3	MAv1	34	-30.1	33.2	54	-20.8	-	-	110	381	H
3	* 5.4	40.11	PK2	34.4	-29.1	45.41	-	-	74	-28.59	66	264	H
	* 5.402	28.62	MAv1	34.4	-29.2	33.82	54	-20.18	-	-	66	264	H
5	* 9.178	38.03	PK2	36.2	-25.7	48.53	-	-	74	-25.47	0	251	V
	* 9.177	26.22	MAv1	36.2	-25.7	36.72	54	-17.28	-	-	0	251	V
4	2.647	38.66	PK2	32.6	-19.7	51.56	-	-	-	-	39	238	V
6	13.707	38.57	PK2	38.6	-23.8	53.37	-	-	-	-	329	274	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL, CH 11



DATA

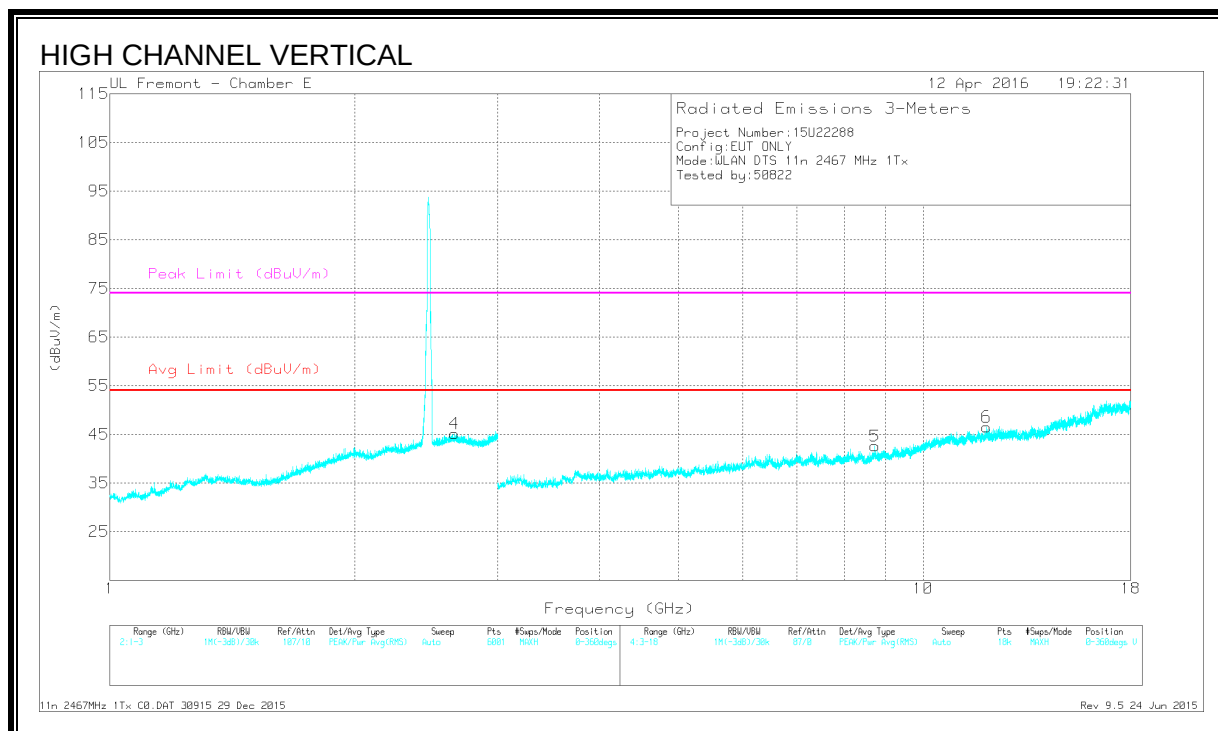
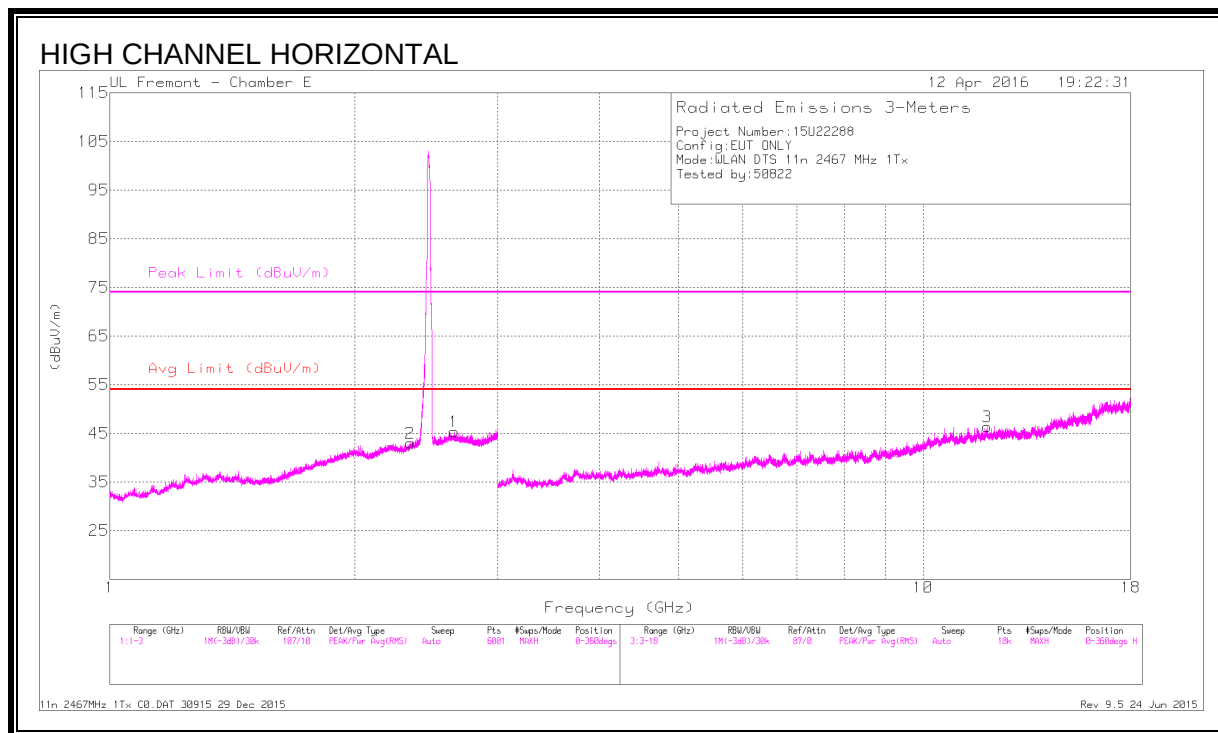
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 2.882	38.19	PK2	32	-19.6	50.59	-	-	74	-23.41	162	223	H
	* 2.881	26.07	MAv1	32	-19.6	38.47	54	-15.53	-	-	162	223	H
4	* 2.869	38.03	PK2	32.1	-19.6	50.53	-	-	74	-23.47	356	277	V
	* 2.871	26.06	MAv1	32	-19.6	38.46	54	-15.54	-	-	356	277	V
3	* 11.385	36.71	PK2	38.2	-22.4	52.51	-	-	74	-21.49	113	101	H
	* 11.384	24.87	MAv1	38.2	-22.4	40.67	54	-13.33	-	-	113	101	H
5	* 10.831	37.22	PK2	37.9	-22.7	52.42	-	-	74	-21.58	144	378	V
	* 10.83	25.24	MAv1	37.9	-22.7	40.44	54	-13.56	-	-	144	378	V
6	* 11.731	36.54	PK2	38.7	-22.8	52.44	-	-	74	-21.56	90	250	V
	* 11.732	24.88	MAv1	38.7	-22.9	40.68	54	-13.32	-	-	90	250	V
1	2.027	37.61	PK2	31.6	-20.6	48.61	-	-	-	-	349	162	H

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL, CH 12



DATA

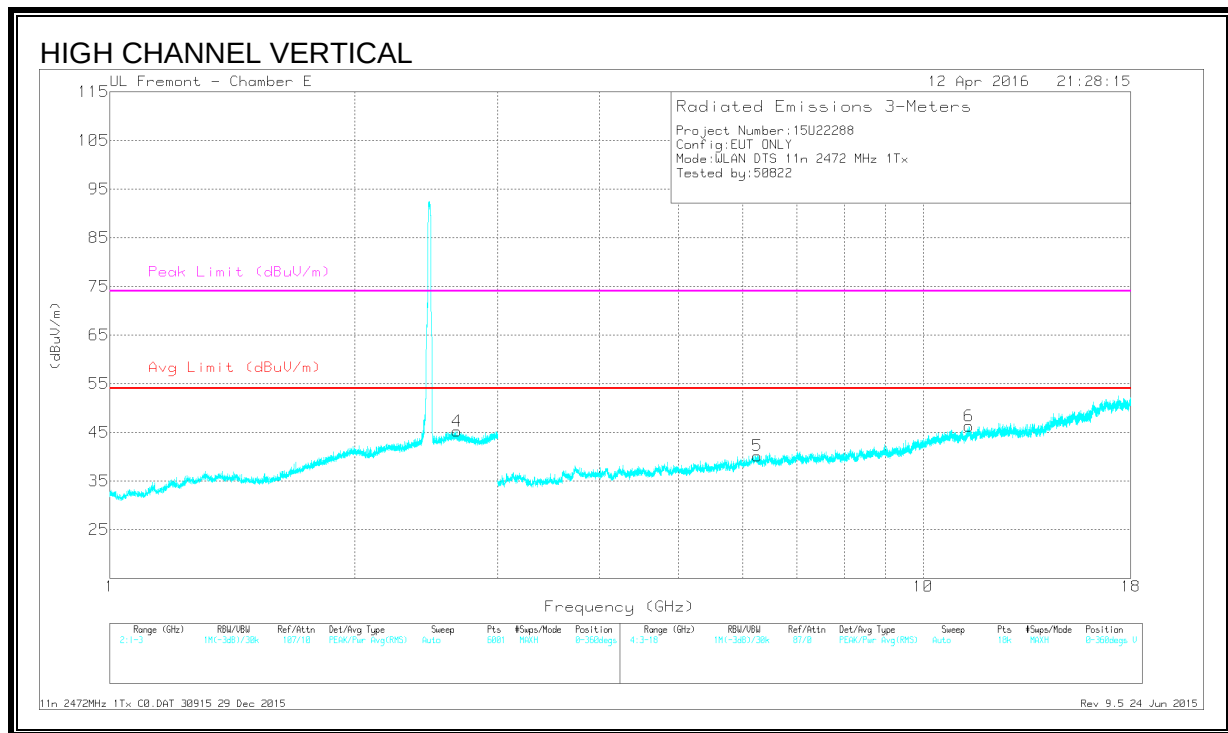
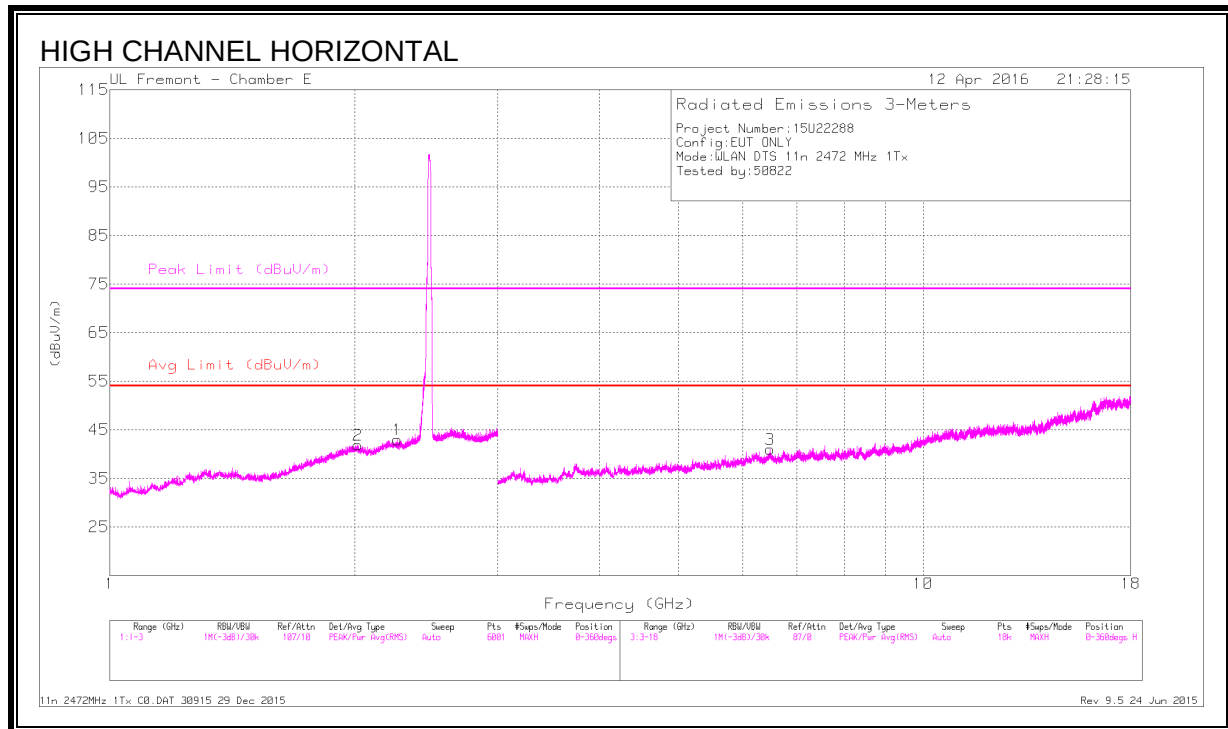
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 2.34	37.99	PK2	31.7	-20.2	49.49	-	-	74	-24.51	133	187	H
	* 2.339	25.97	MAv1	31.7	-20.2	37.47	54	-16.53	-	-	133	187	H
4	* 2.656	38.23	PK2	32.6	-19.7	51.13	-	-	74	-22.87	19	222	V
	* 2.655	26.38	MAv1	32.6	-19.7	39.28	54	-14.72	-	-	19	222	V
3	* 11.995	36.84	PK2	38.9	-22.8	52.94	-	-	74	-21.06	90	331	H
	* 11.996	24.69	MAv1	38.9	-22.8	40.79	54	-13.21	-	-	90	331	H
6	* 11.967	36.43	PK2	38.9	-22.7	52.63	-	-	74	-21.37	226	321	V
	* 11.967	24.52	MAv1	38.9	-22.7	40.72	54	-13.28	-	-	226	321	V
1	2.65	38.18	PK2	32.6	-19.7	51.08	-	-	-	-	287	208	H
5	8.725	37.9	PK2	35.9	-25.3	48.5	-	-	-	-	218	107	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL, CH 13



DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.258	37.47	PK2	31.6	-20.1	48.97	-	-	74	-25.03	87	160	H
	* 2.255	25.5	MAv1	31.6	-20.1	37	54	-17	-	-	87	160	H
4	* 2.674	38.39	PK2	32.6	-19.6	51.39	-	-	74	-22.61	216	136	V
	* 2.672	26.25	MAv1	32.6	-19.6	39.25	54	-14.75	-	-	216	136	V
6	* 11.388	36.56	PK2	38.2	-22.3	52.46	-	-	74	-21.54	91	110	V
	* 11.388	24.91	MAv1	38.2	-22.3	40.81	54	-13.19	-	-	91	110	V
2	2.019	37.33	PK2	31.7	-20.5	48.53	-	-	-	-	270	310	H
5	6.258	40.1	PK2	35.6	-28.5	47.2	-	-	-	-	354	382	V
3	6.483	39.7	PK2	35.5	-27.1	48.1	-	-	-	-	353	175	H

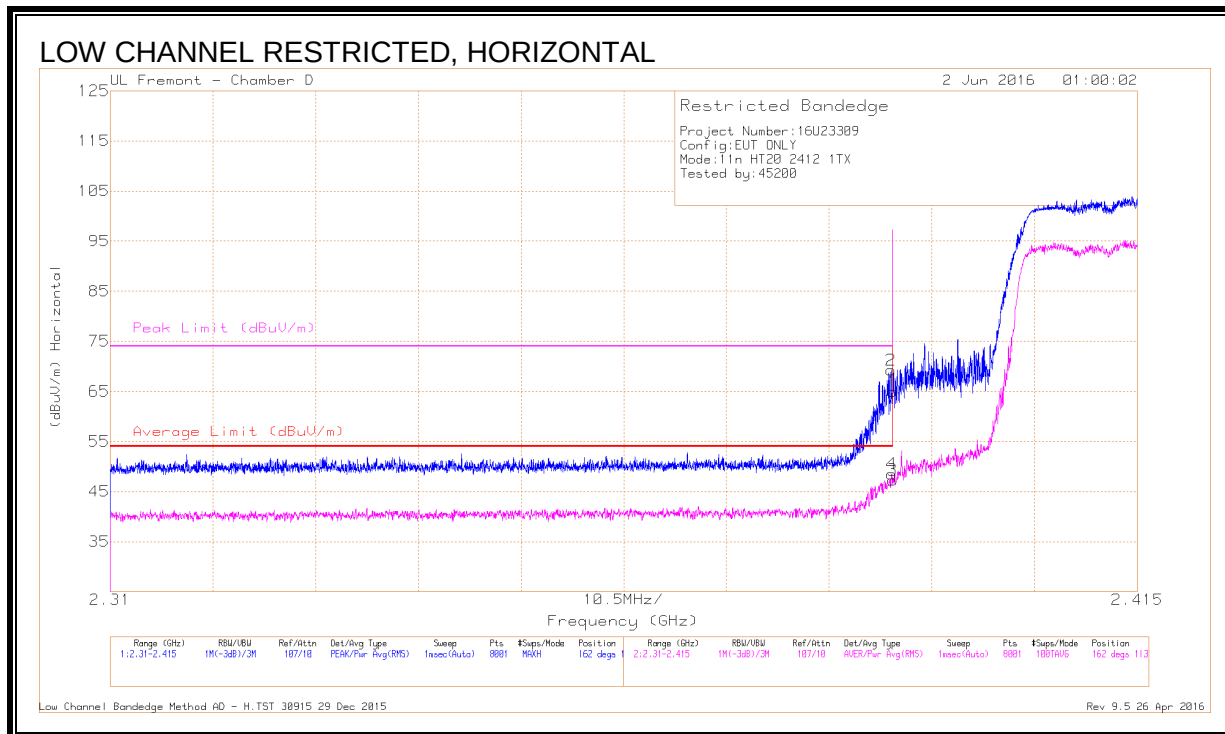
* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

9.2.4. 802.11n HT20 1Tx MODE IN THE 2.4 GHz BAND CHAIN 1

RESTRICTED BANDEDGE (LOW CHANNEL, CH 1)



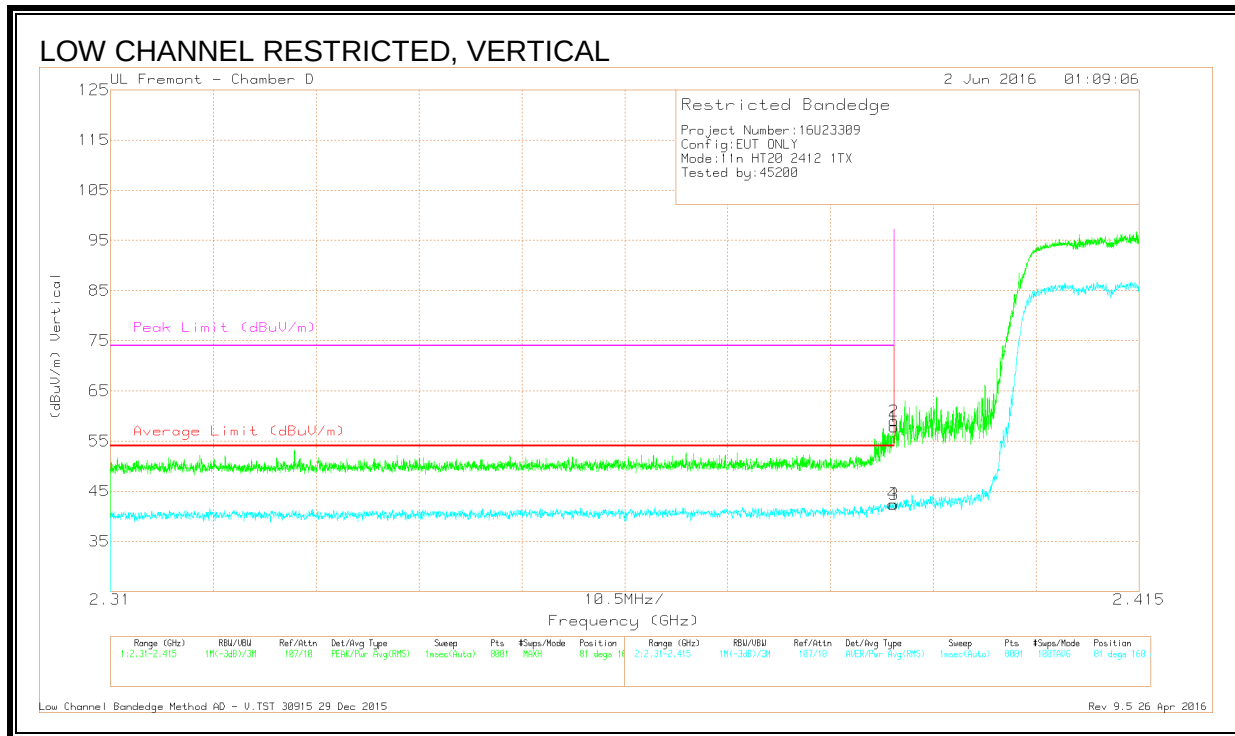
DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filt/Psd (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	53.53	Pk	32.1	-20.6	65.03	-	-	74	-8.97	162	113	H
2	* 2.39	57.76	Pk	32.1	-20.6	69.26	-	-	74	-4.74	162	113	H
3	* 2.39	35.81	RMS	32.1	-20.6	47.31	54	-6.69	-	-	162	113	H
4	* 2.39	37.01	RMS	32.1	-20.6	48.51	54	-5.49	-	-	162	113	H

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

Pk - Peak detector

RMS - RMS detection



DATA

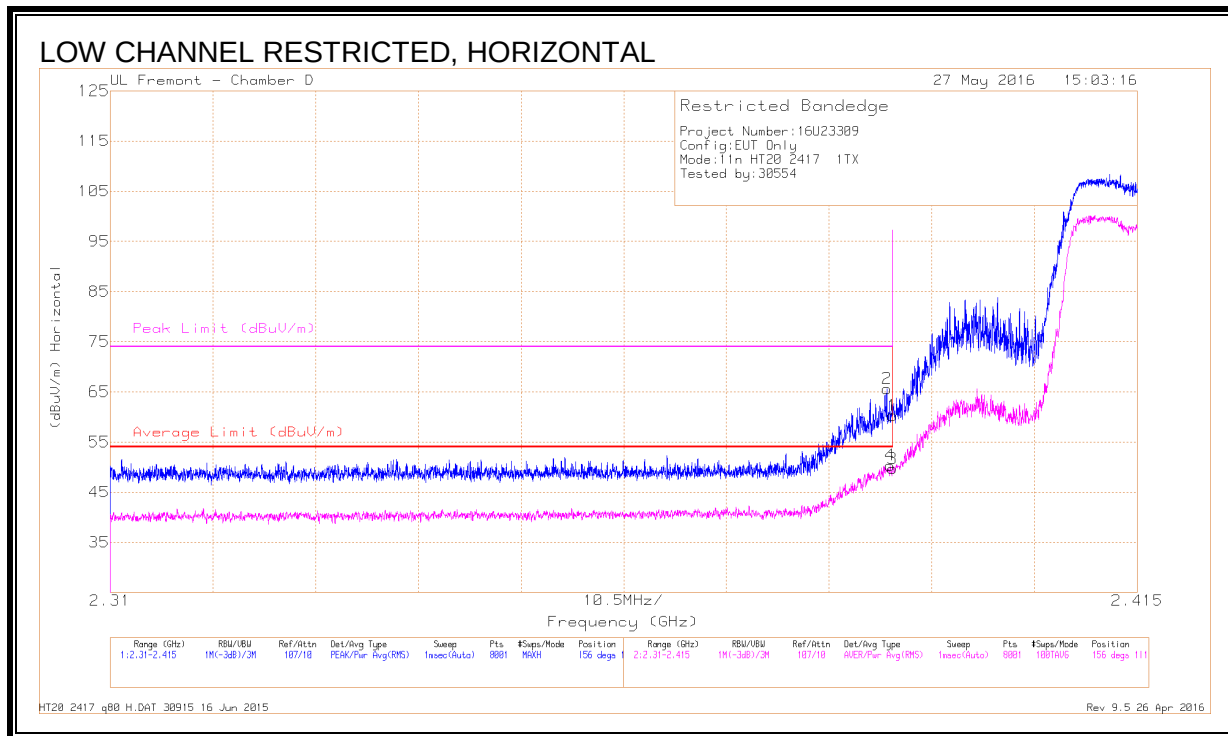
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	46.36	Pk	32.1	-20.6	57.86	-	-	74	-16.14	81	160	V
2	* 2.39	47.47	Pk	32.1	-20.6	58.97	-	-	74	-15.03	81	160	V
3	* 2.39	30.9	RMS	32.1	-20.6	42.4	54	-11.6	-	-	81	160	V
4	* 2.39	30.94	RMS	32.1	-20.6	42.44	54	-11.56	-	-	81	160	V

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

Pk - Peak detector

RMS - RMS detection

RESTRICTED BANDEDGE (LOW CHANNEL, CH 2)



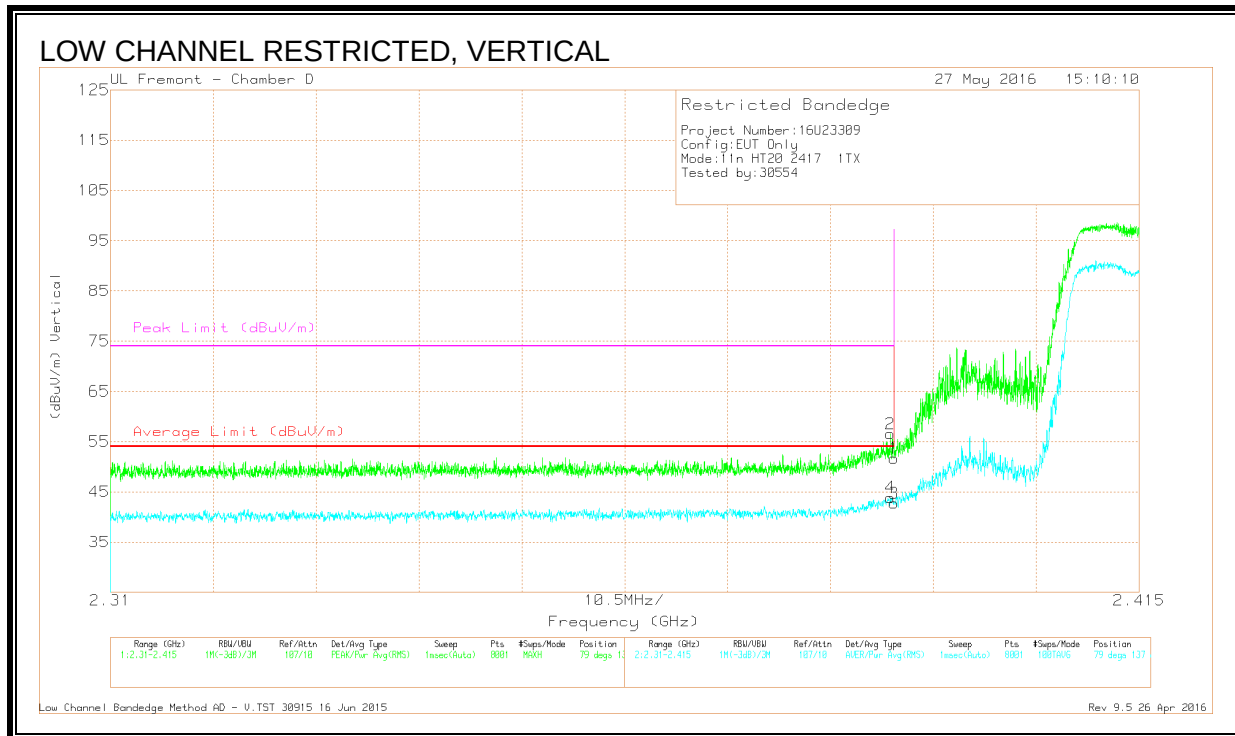
DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (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	* 2.389	54.16	Pk	32.1	-20.6	65.66	-	-	74	-8.34	156	111	H
1	* 2.39	48.8	Pk	32.1	-20.6	60.3	-	-	74	-13.7	156	111	H
3	* 2.39	38.2	RMS	32.1	-20.6	49.7	54	-4.3	-	-	156	111	H
4	* 2.39	38.89	RMS	32.1	-20.6	50.39	54	-3.61	-	-	156	111	H

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

Pk - Peak detector

RMS - RMS detection



DATA

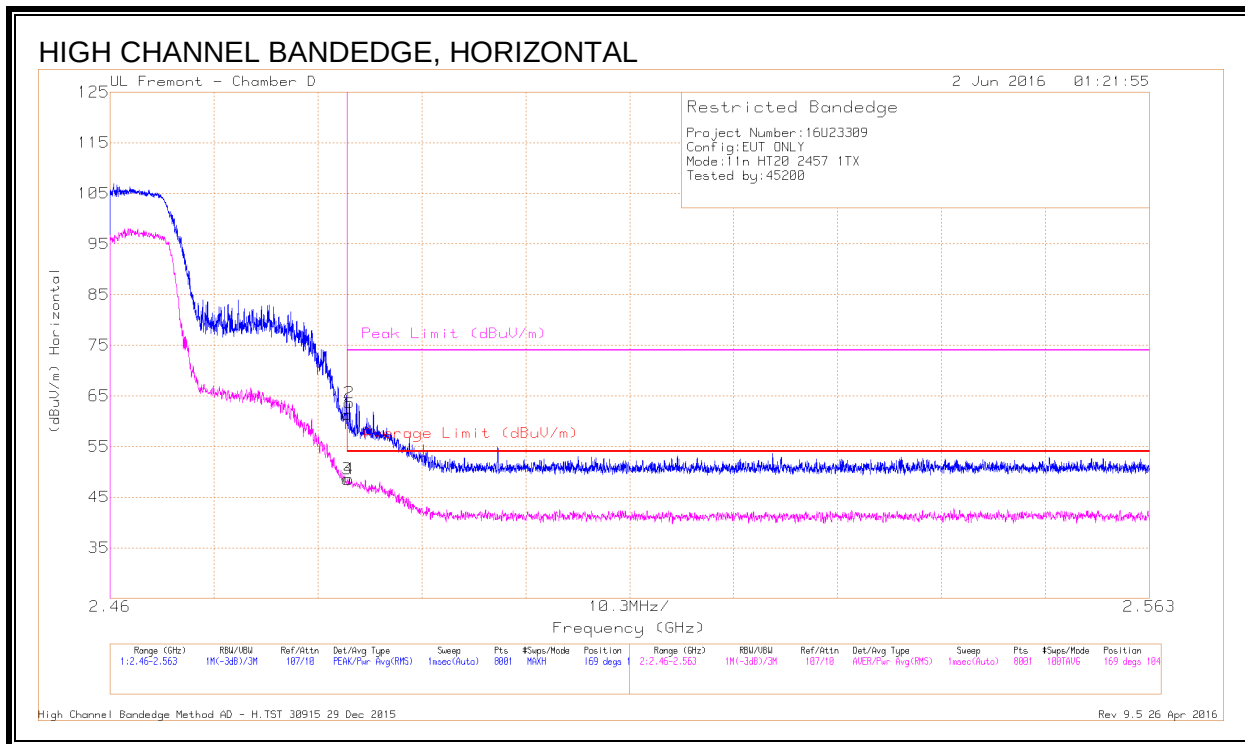
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	40.21	Pk	32.1	-20.6	51.71	-	-	74	-22.29	79	137	V
2	* 2.39	45.05	Pk	32.1	-20.6	56.55	-	-	74	-17.45	79	137	V
3	* 2.39	31.24	RMS	32.1	-20.6	42.74	54	-11.26	-	-	79	137	V
4	* 2.39	32.38	RMS	32.1	-20.6	43.88	54	-10.12	-	-	79	137	V

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

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEGE (HIGH CHANNEL, CH 10)



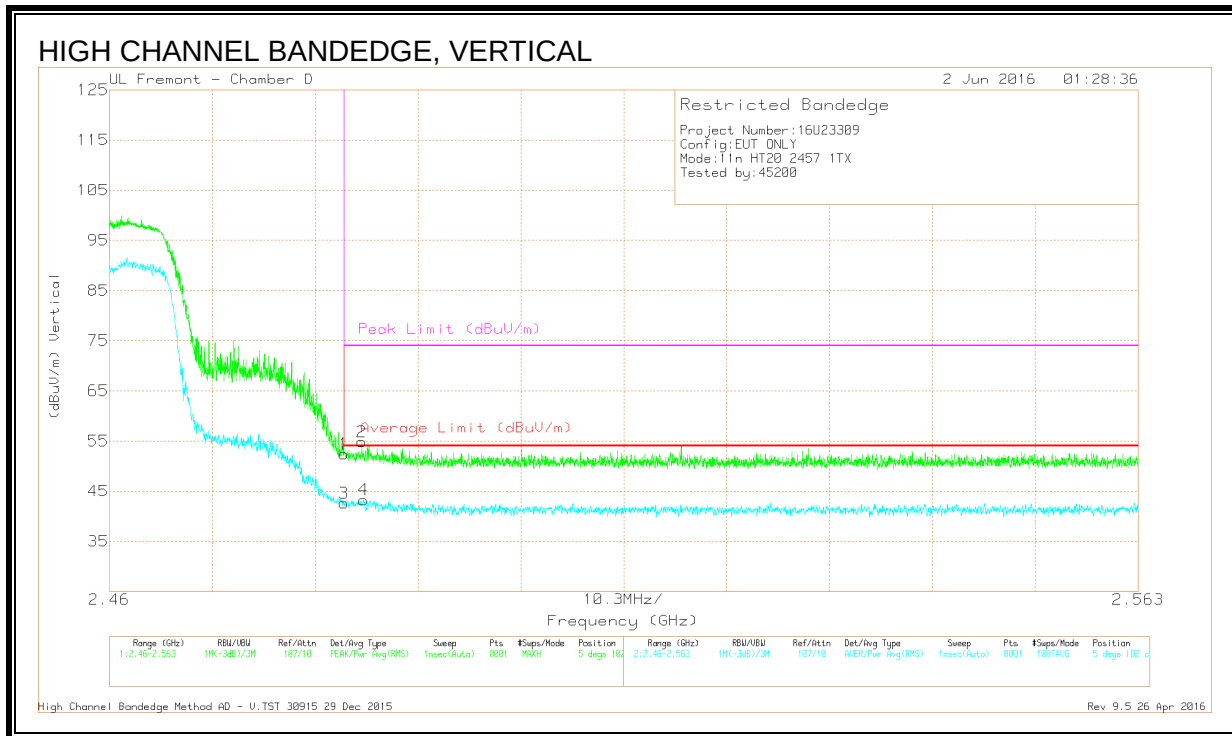
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Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Ftr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	49.49	Pk	32.3	-20.5	61.29	-	-	74	-12.71	169	104	H
2	* 2.484	51.83	Pk	32.3	-20.5	63.63	-	-	74	-10.37	169	104	H
3	* 2.484	36.78	RMS	32.3	-20.5	48.58	54	-5.42	-	-	169	104	H
4	* 2.484	36.76	RMS	32.3	-20.5	48.56	54	-5.44	-	-	169	104	H

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

Pk - Peak detector

RMS - RMS detection



DATA

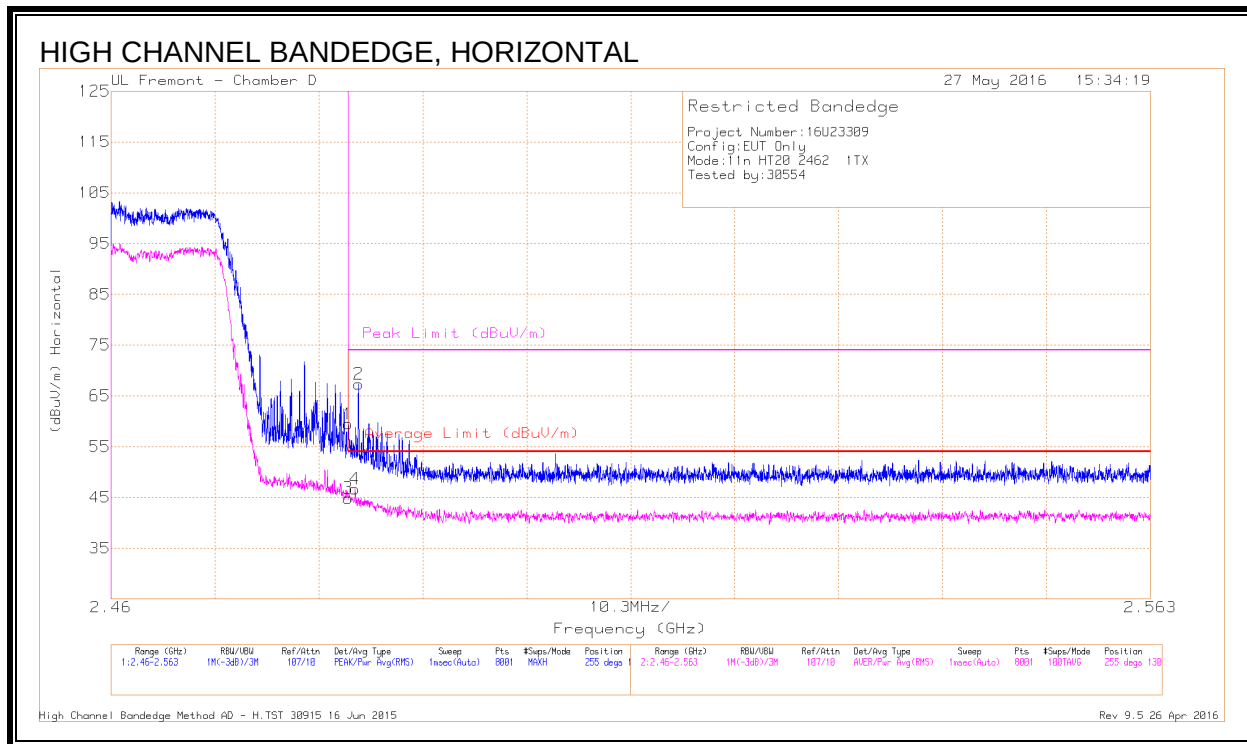
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	40.63	Pk	32.3	-20.5	52.43	-	-	74	-21.57	5	102	V
2	* 2.485	43.13	Pk	32.3	-20.6	54.83	-	-	74	-19.17	5	102	V
3	* 2.484	30.8	RMS	32.3	-20.5	42.6	54	-11.4	-	-	5	102	V
4	* 2.485	31.59	RMS	32.3	-20.6	43.29	54	-10.71	-	-	5	102	V

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

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEGE (HIGH CHANNEL, CH 11)



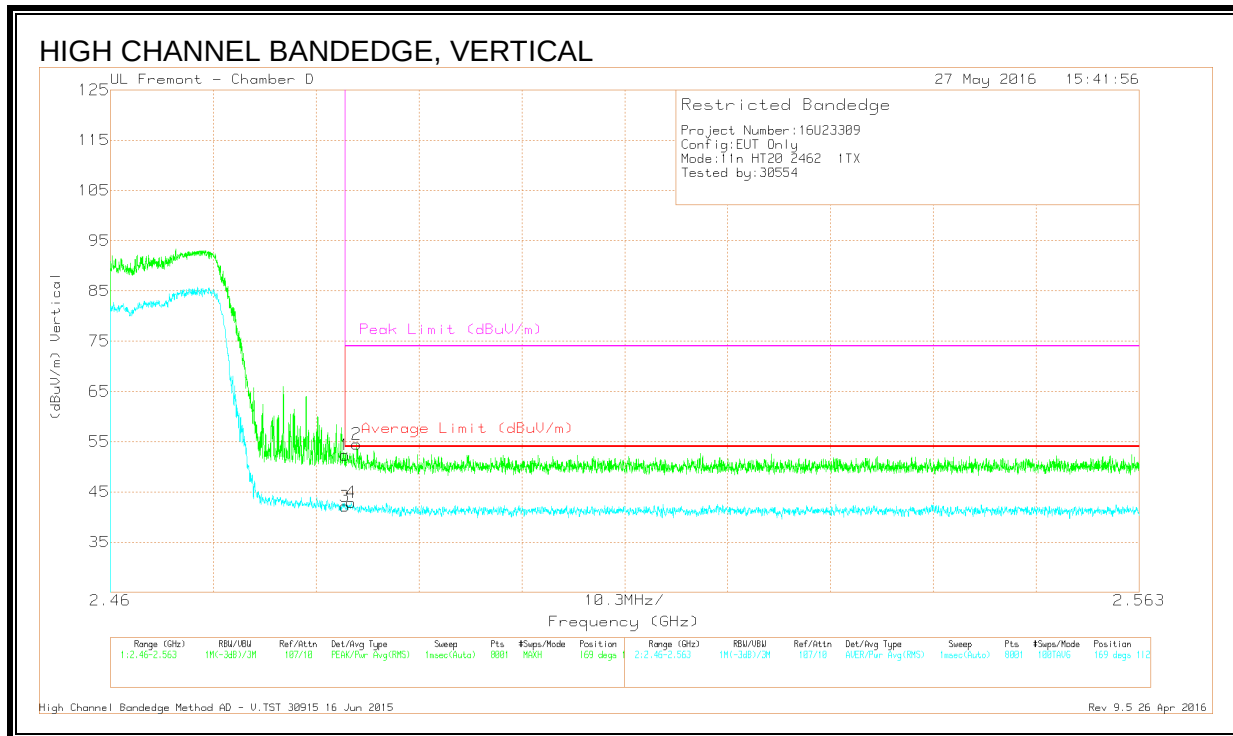
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Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	47.7	Pk	32.3	-20.5	59.5	-	-	74	-14.5	255	130	H
3	* 2.484	33.06	RMS	32.3	-20.5	44.86	54	-9.14	-	-	255	130	H
4	* 2.484	34.88	RMS	32.3	-20.5	46.68	54	-7.32	-	-	255	130	H
2	* 2.485	55.54	Pk	32.3	-20.5	67.34	-	-	74	-6.66	255	130	H

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

Pk - Peak detector

RMS - RMS detection



DATA

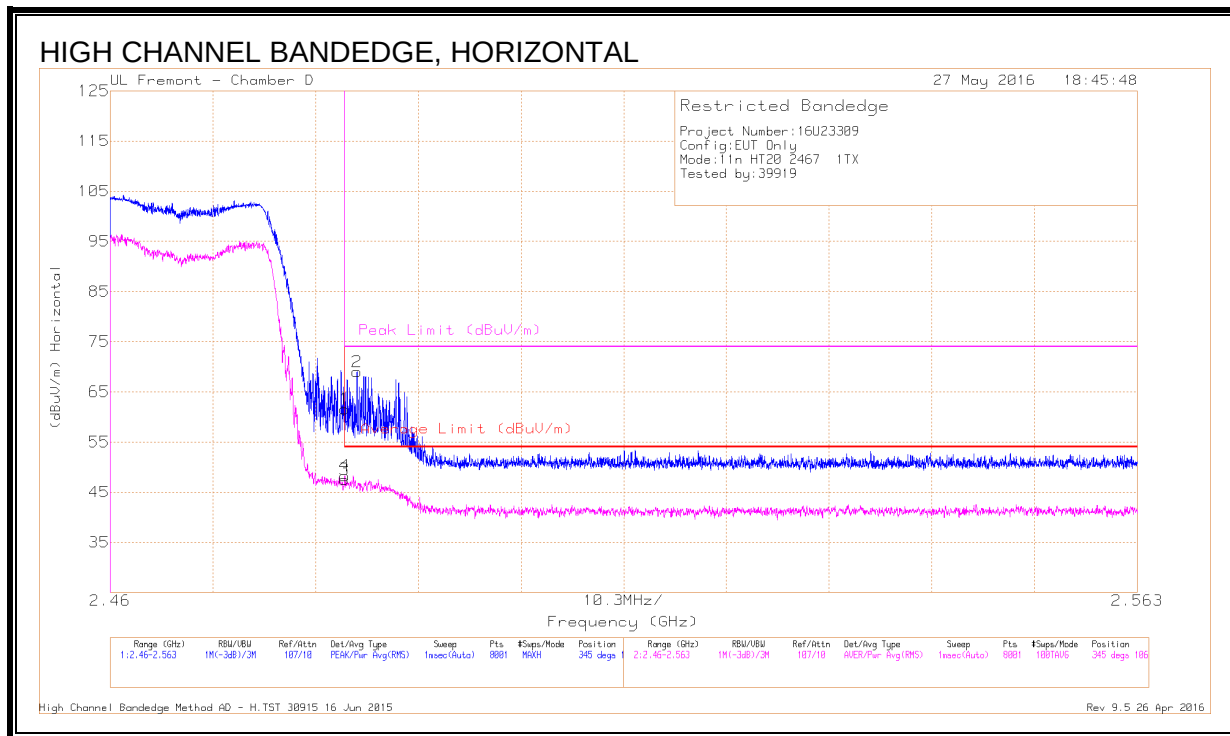
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	40.55	Pk	32.3	-20.5	52.35	-	-	74	-21.65	169	112	V
3	* 2.484	30.33	RMS	32.3	-20.5	42.13	54	-11.87	-	-	169	112	V
4	* 2.484	31.1	RMS	32.3	-20.5	42.9	54	-11.1	-	-	169	112	V
2	* 2.485	42.82	Pk	32.3	-20.6	54.52	-	-	74	-19.48	169	112	V

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

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEGE (HIGH CHANNEL, CH 12)



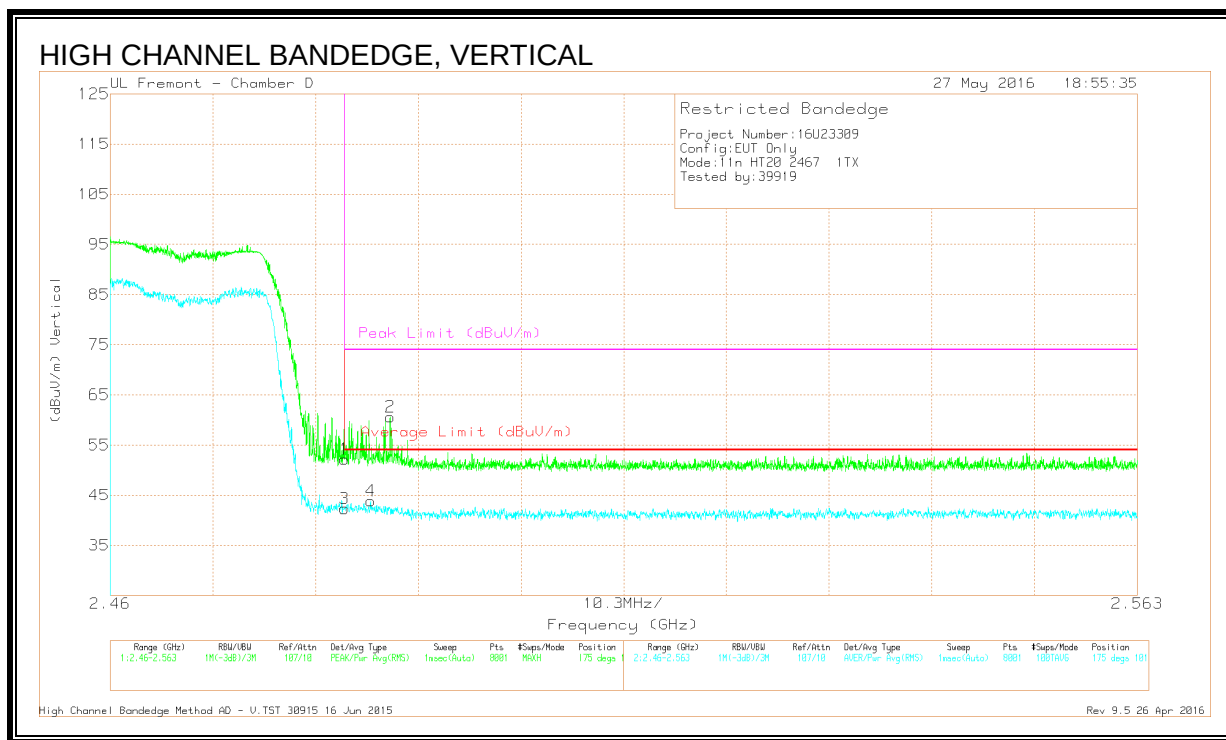
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Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	49.8	Pk	32.3	-20.5	61.6	-	-	74	-12.4	345	106	H
3	* 2.484	35.75	RMS	32.3	-20.5	47.55	54	-6.45	-	-	345	106	H
4	* 2.484	36.49	RMS	32.3	-20.5	48.29	54	-5.71	-	-	345	106	H
2	* 2.485	57.29	Pk	32.3	-20.6	68.99	-	-	74	-5.01	345	106	H

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

Pk - Peak detector

RMS - RMS detection



DATA

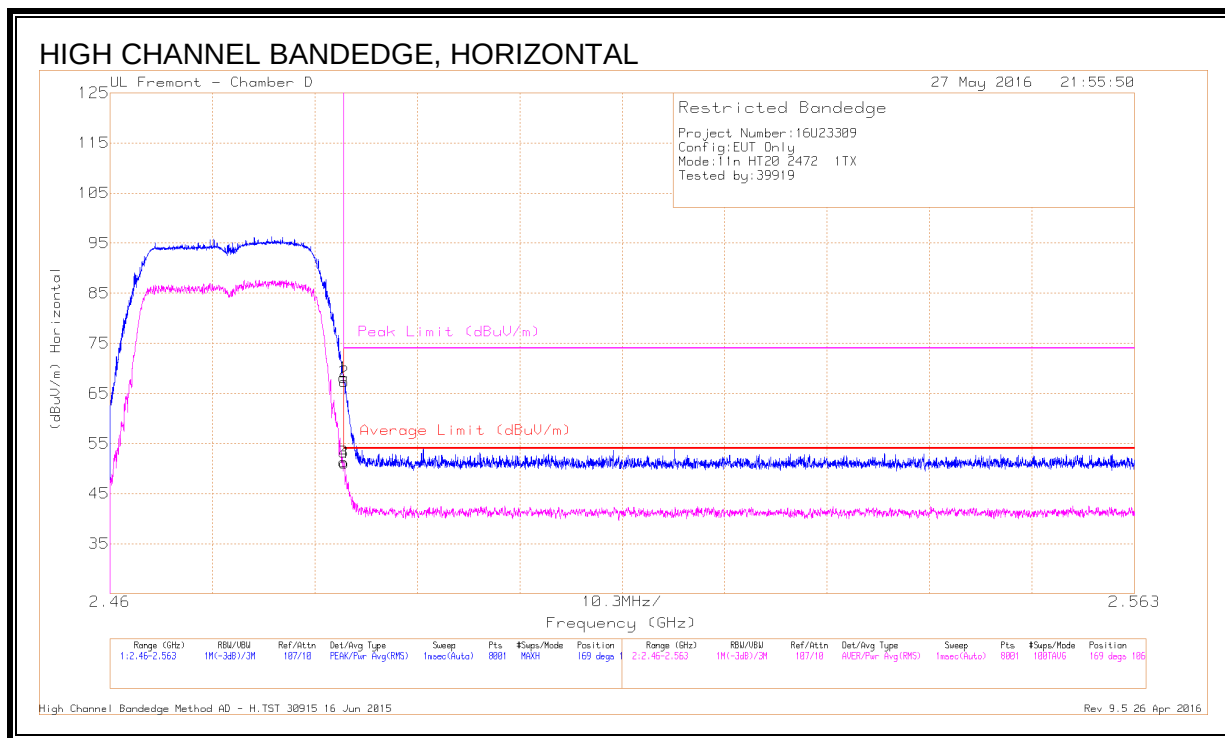
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	40.4	Pk	32.3	-20.5	52.2	-	-	74	-21.8	175	101	V
3	* 2.484	30.55	RMS	32.3	-20.5	42.35	54	-11.65	-	-	175	101	V
4	* 2.486	32.17	RMS	32.3	-20.6	43.87	54	-10.13	-	-	175	101	V
2	* 2.488	48.93	Pk	32.3	-20.6	60.63	-	-	74	-13.37	175	101	V

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

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEGE (HIGH CHANNEL, CH 13)



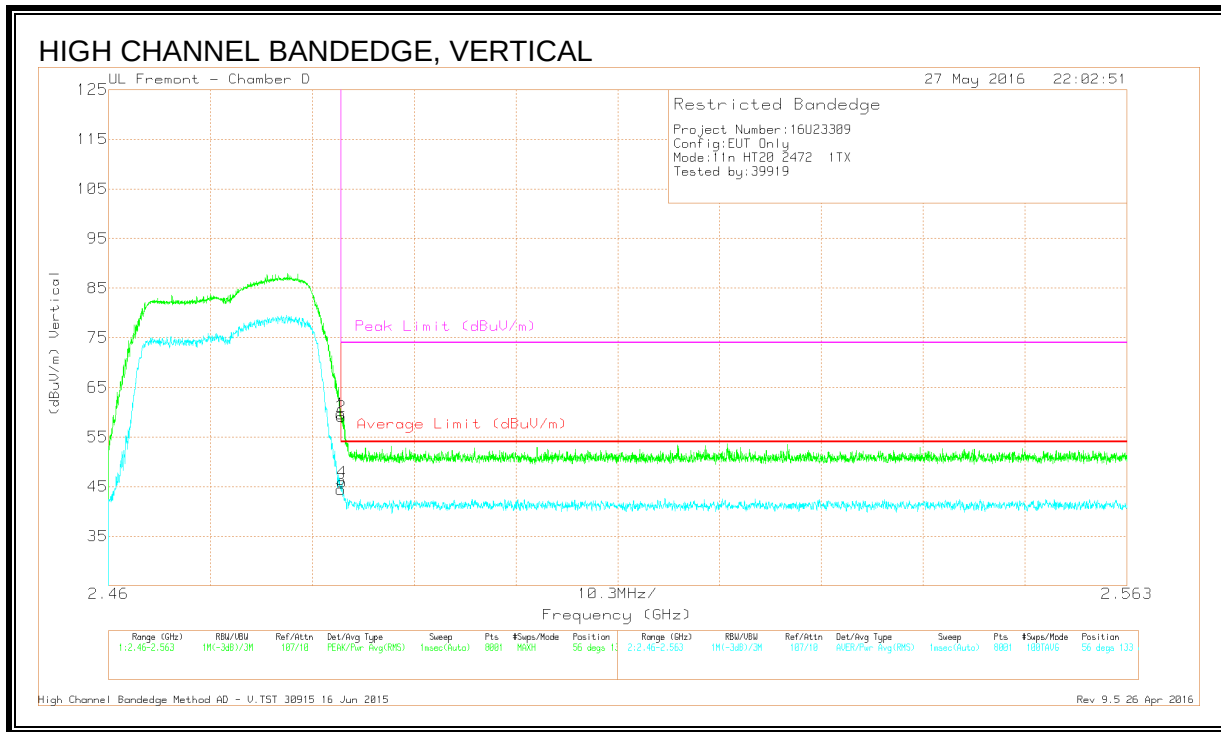
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Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	56.34	Pk	32.3	-20.5	68.14	-	-	74	-5.86	169	106	H
2	* 2.484	55.49	Pk	32.3	-20.5	67.29	-	-	74	-6.71	169	106	H
3	* 2.484	39.5	RMS	32.3	-20.5	51.3	54	-2.7	-	-	169	106	H
4	* 2.484	39.32	RMS	32.3	-20.5	51.12	54	-2.88	-	-	169	106	H

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

PK - Peak detector

RMS - RMS detection



DATA

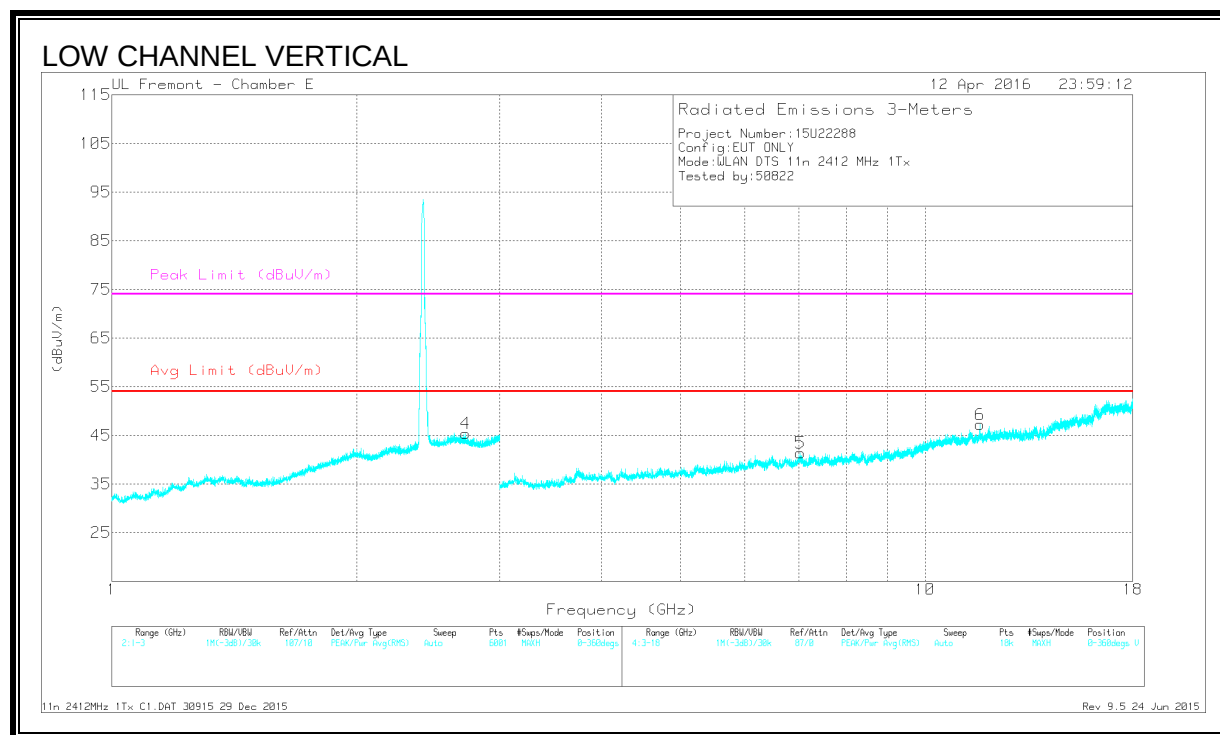
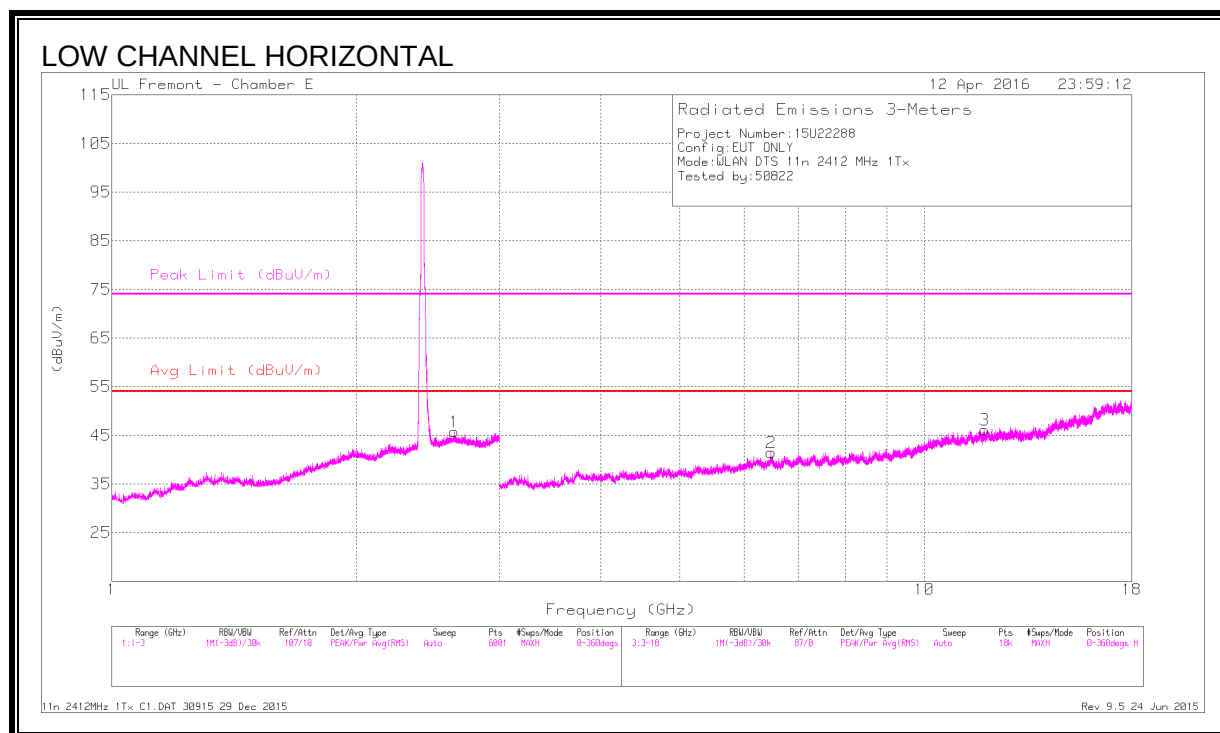
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Ftr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	47.89	Pk	32.3	-20.5	59.69	-	-	74	-14.31	56	133	V
2	* 2.484	47.3	Pk	32.3	-20.5	59.1	-	-	74	-14.9	56	133	V
3	* 2.484	32.62	RMS	32.3	-20.5	44.42	54	-9.58	-	-	56	133	V
4	* 2.484	34.13	RMS	32.3	-20.5	45.93	54	-8.07	-	-	56	133	V

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

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL, CH 1



DATA

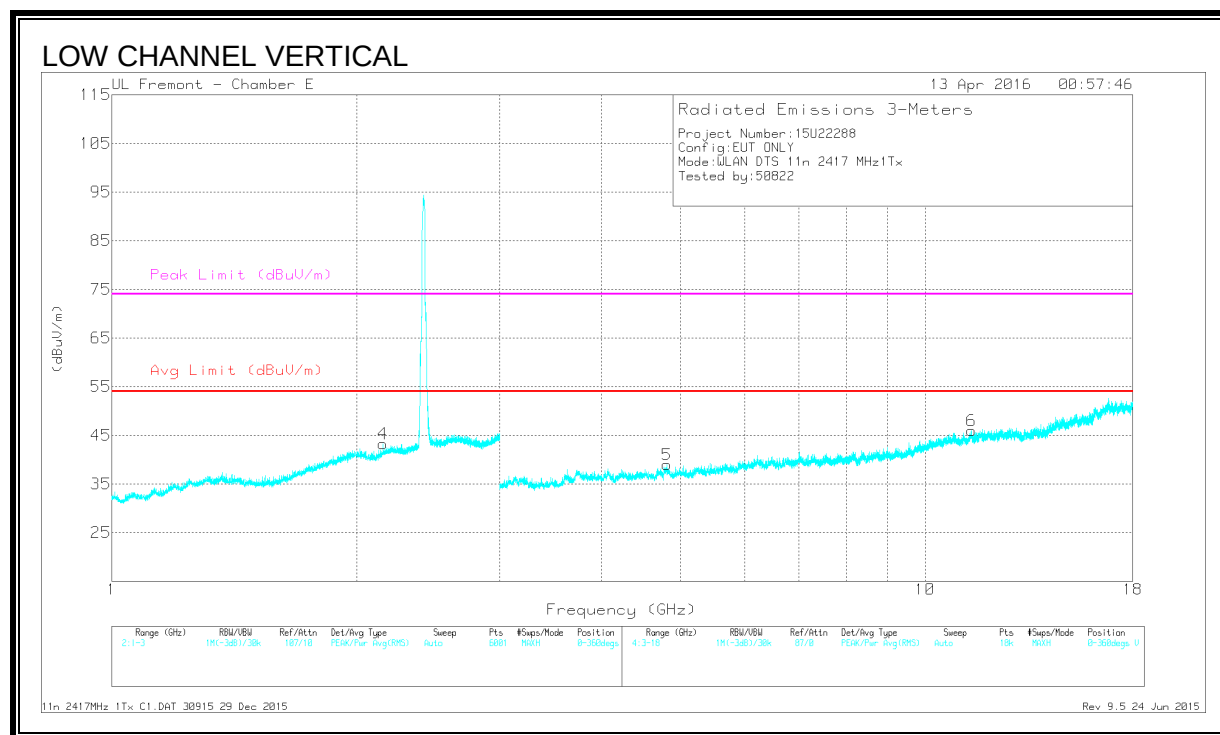
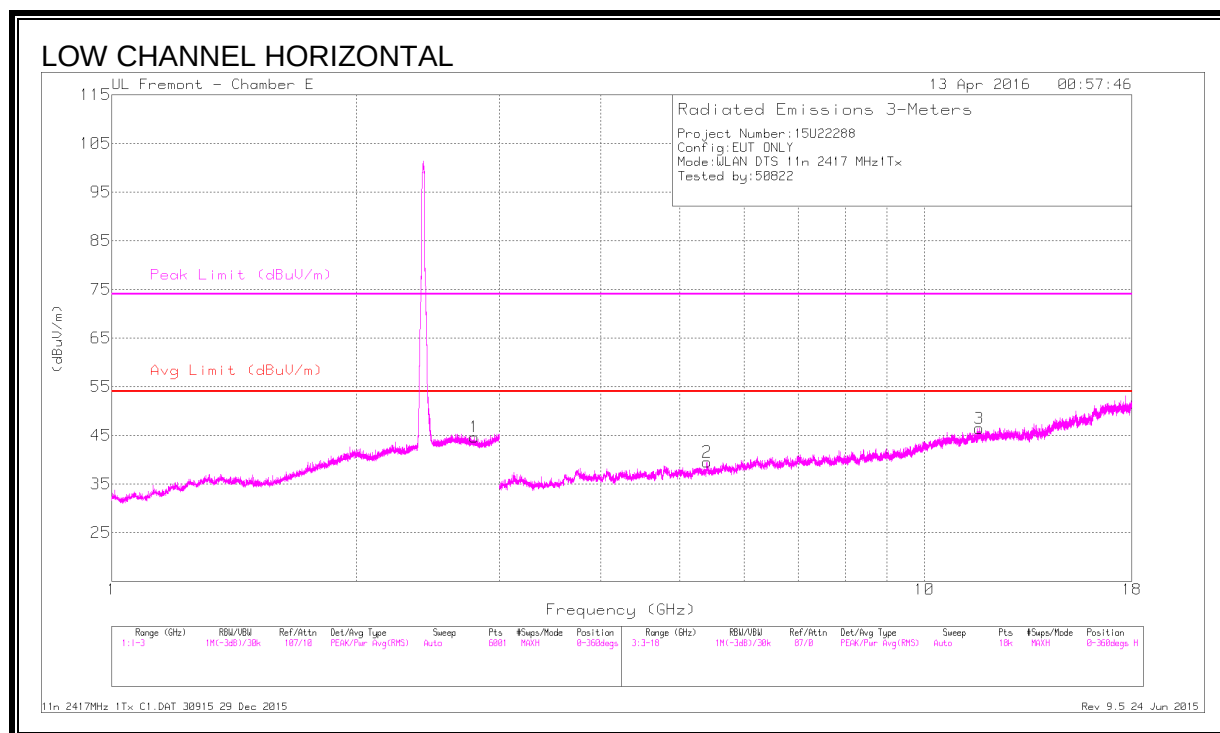
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 2.701	38.36	PK2	32.6	-19.7	51.26	-	-	74	-22.74	180	261	V
	* 2.701	26.09	MAv1	32.6	-19.7	38.99	54	-15.01	-	-	180	261	V
3	* 11.866	36.55	PK2	38.8	-23.8	51.55	-	-	74	-22.45	19	165	H
	* 11.865	25.15	MAv1	38.8	-23.8	40.15	54	-13.85	-	-	19	165	H
6	* 11.685	35.79	PK2	38.6	-22.3	52.09	-	-	74	-21.91	322	133	V
	* 11.686	24.39	MAv1	38.6	-22.3	40.69	54	-13.31	-	-	322	133	V
1	2.64	38.54	PK2	32.6	-19.7	51.44	-	-	-	-	44	291	H
2	6.481	39.78	PK2	35.5	-27.1	48.18	-	-	-	-	274	193	H
5	7.023	37.93	PK2	35.6	-26.5	47.03	-	-	-	-	168	116	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL, CH 2



DATA

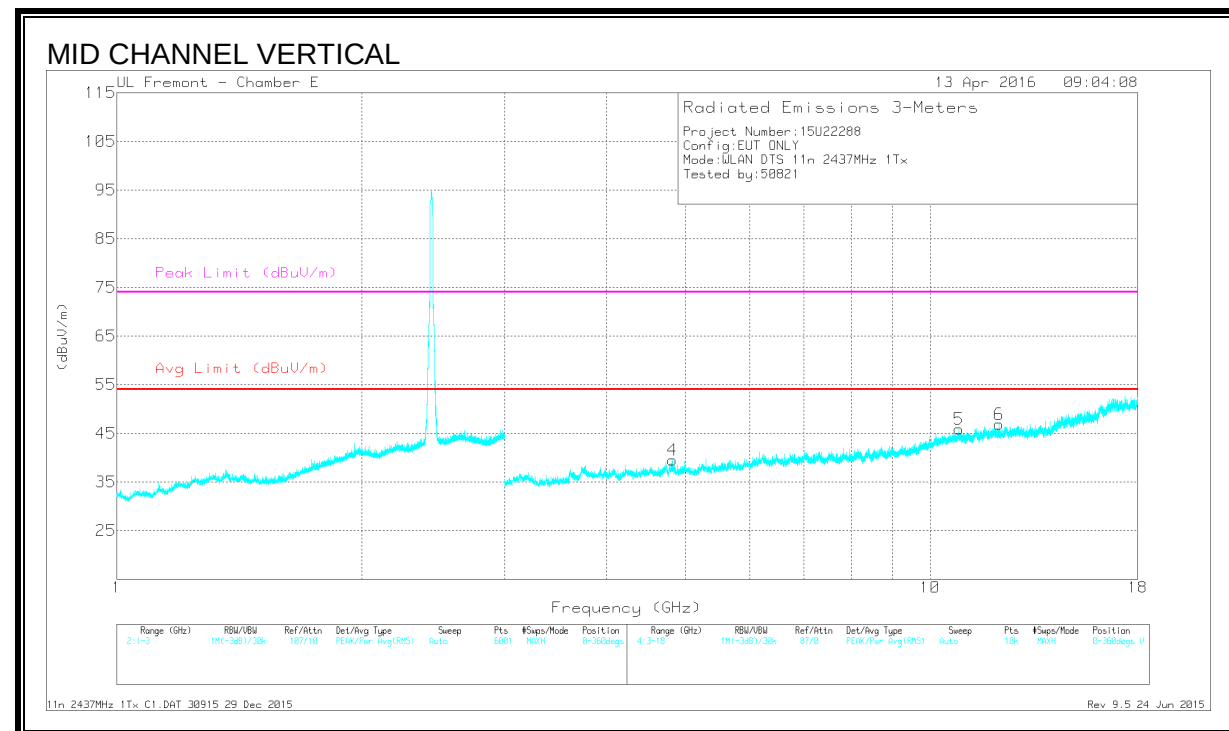
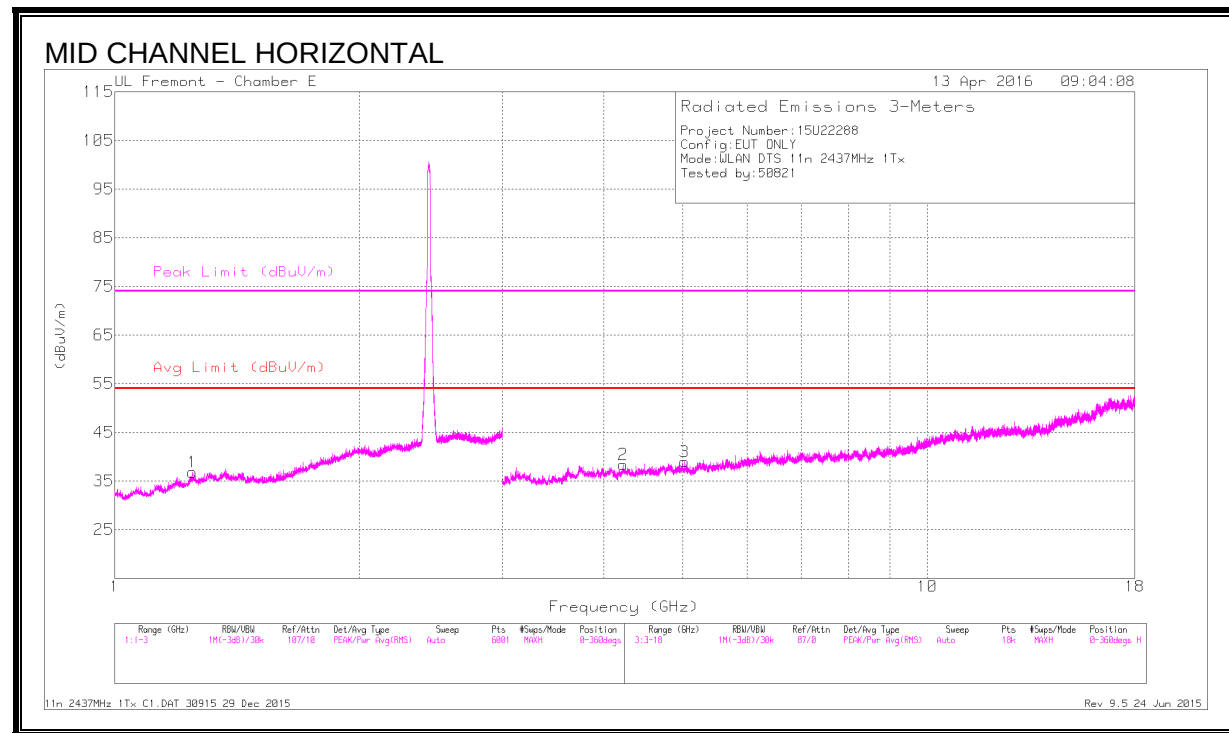
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.797	38.86	PK2	32.4	-20.1	51.16	-	-	74	-22.84	354	261	H
	* 2.796	26.23	MAv1	32.4	-20.1	38.53	54	-15.47	-	-	354	261	H
2	* 5.402	40.99	PK2	34.4	-29.2	46.19	-	-	74	-27.81	331	232	H
	* 5.402	28.76	MAv1	34.4	-29.2	33.96	54	-20.04	-	-	331	232	H
3	* 11.677	36.4	PK2	38.6	-22.4	52.6	-	-	74	-21.4	242	367	H
	* 11.676	24.69	MAv1	38.6	-22.4	40.89	54	-13.11	-	-	242	367	H
5	* 4.817	41.05	PK2	34	-30	45.05	-	-	74	-28.95	59	193	V
	* 4.815	29.19	MAv1	34	-30	33.19	54	-20.81	-	-	59	193	V
6	* 11.398	36.35	PK2	38.2	-22.1	52.45	-	-	74	-21.55	159	284	V
	* 11.396	24.86	MAv1	38.2	-22.1	40.96	54	-13.04	-	-	159	284	V
4	2.153	37.63	PK2	31.4	-20.3	48.73	-	-	-	-	203	101	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

HARMONICS AND SPURIOUS EMISSIONS MID CHANNEL, CH 6



DATA

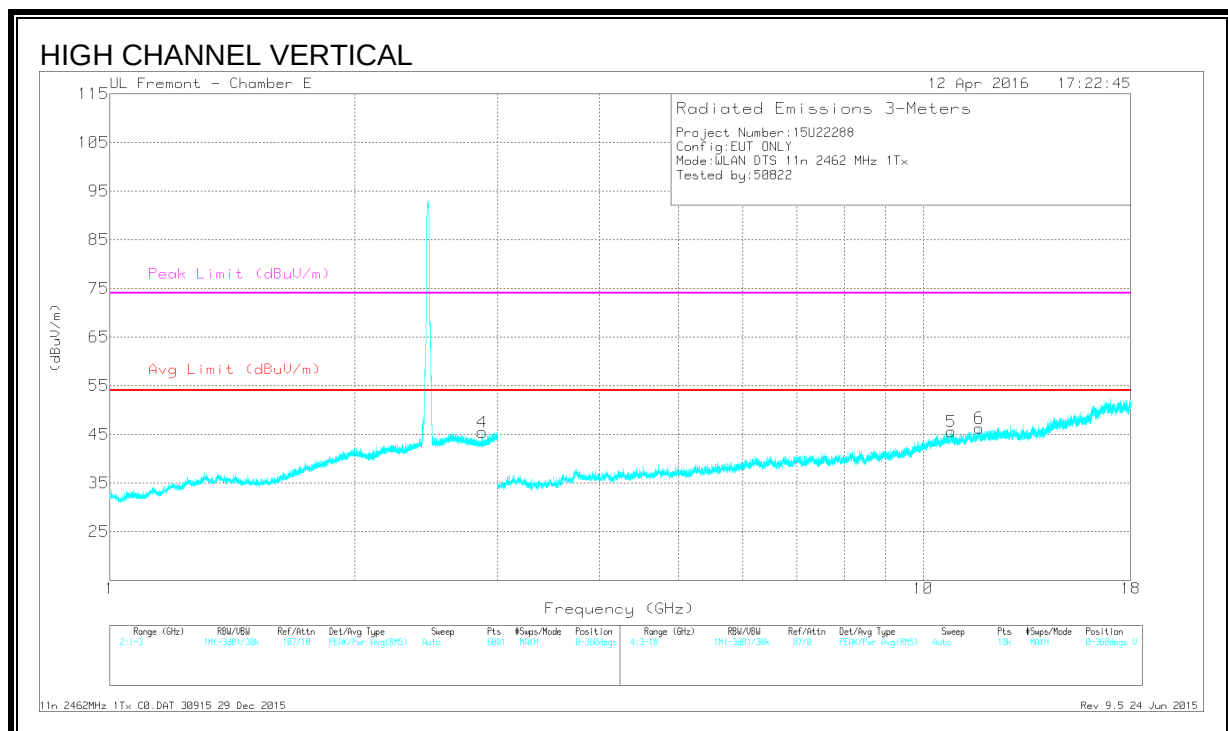
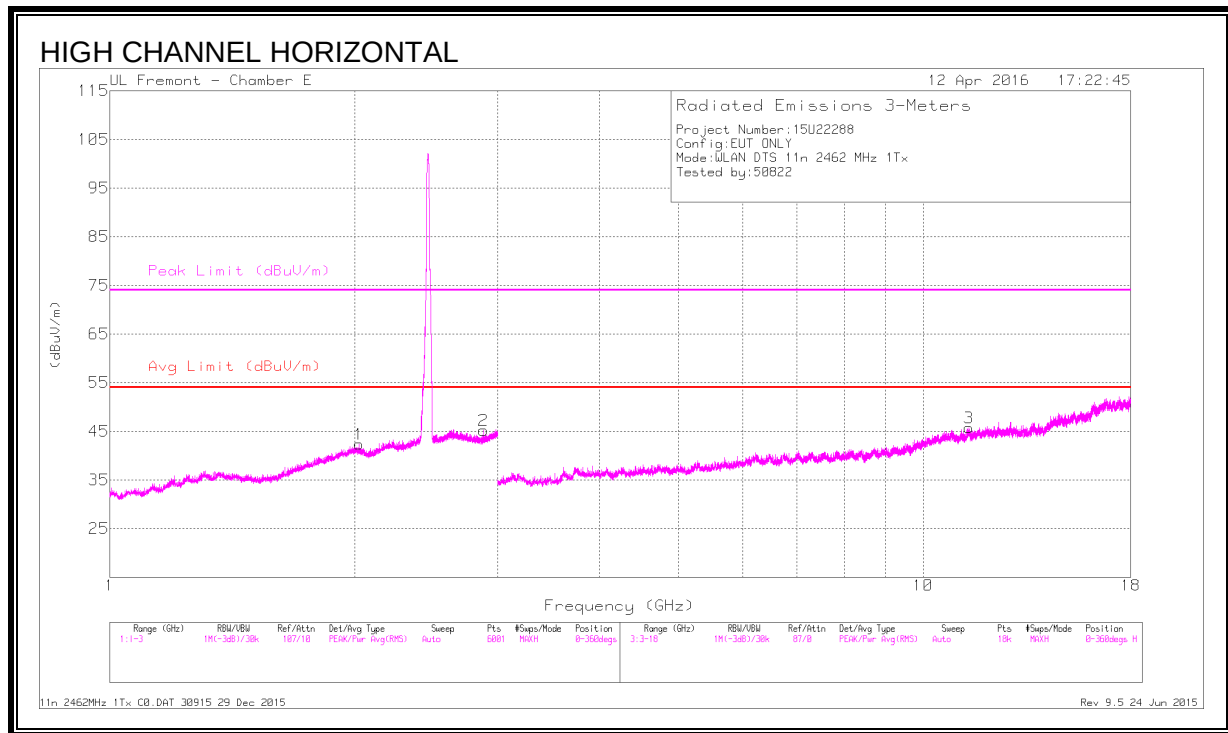
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.245	37.19	PK2	28.9	-22.5	43.59	-	-	74	-30.41	198	196	H
	* 1.249	24.98	MAv1	28.9	-22.6	31.28	54	-22.72	-	-	198	196	H
2	* 4.223	40.45	PK2	33.3	-29.1	44.65	-	-	74	-29.35	341	281	H
	* 4.226	28.89	MAv1	33.3	-29.1	33.09	54	-20.91	-	-	341	281	H
3	* 5.026	41.39	PK2	34	-30	45.39	-	-	74	-28.61	324	207	H
	* 5.024	29.99	MAv1	34	-30	33.99	54	-20.01	-	-	324	207	H
4	* 4.825	41.11	PK2	34	-30.1	45.01	-	-	74	-28.99	4	182	V
	* 4.823	29.34	MAv1	34	-30.1	33.24	54	-20.76	-	-	4	182	V
5	* 10.848	36.92	PK2	38	-22.8	52.12	-	-	74	-21.88	170	194	V
	* 10.847	25.32	MAv1	38	-22.8	40.52	54	-13.48	-	-	170	194	V
6	* 12.15	37.47	PK2	39	-24.4	52.07	-	-	74	-21.93	335	354	V
	* 12.148	25.82	MAv1	39	-24.4	40.42	54	-13.58	-	-	335	354	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL, CH 11



DATA

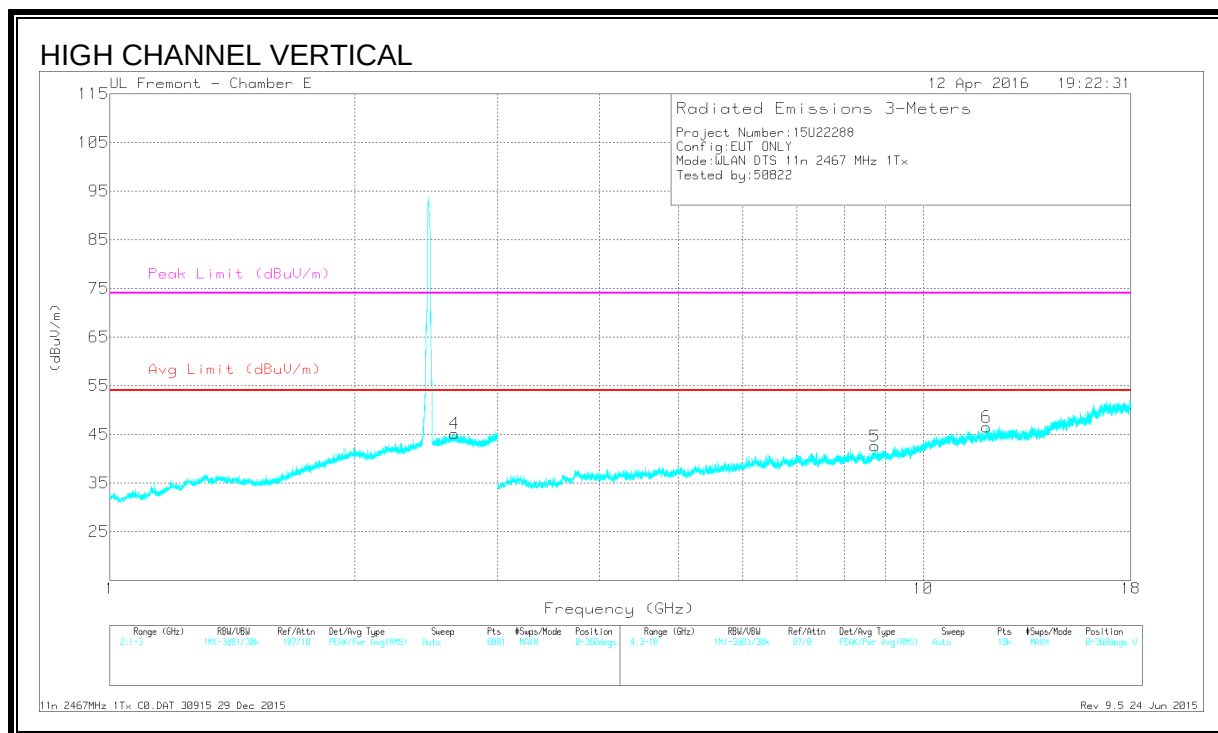
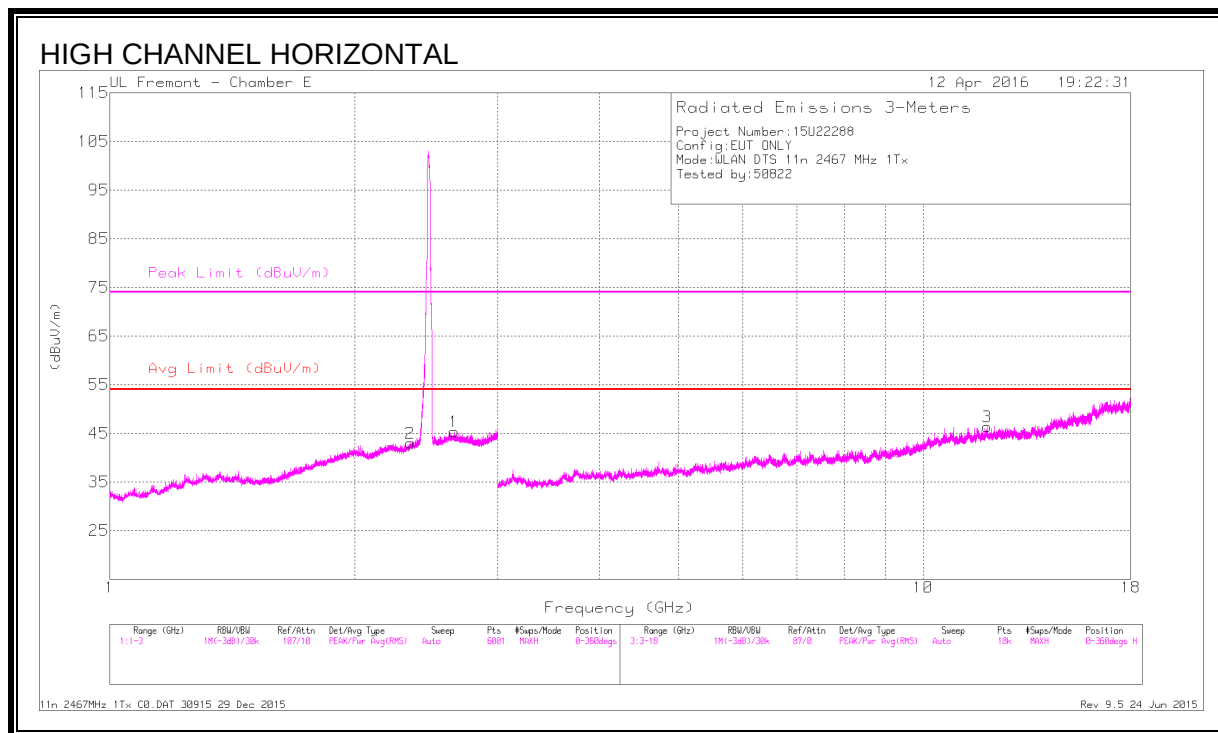
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 2.882	38.19	PK2	32	-19.6	50.59	-	-	74	-23.41	162	223	H
	* 2.881	26.07	MAv1	32	-19.6	38.47	54	-15.53	-	-	162	223	H
4	* 2.869	38.03	PK2	32.1	-19.6	50.53	-	-	74	-23.47	356	277	V
	* 2.871	26.06	MAv1	32	-19.6	38.46	54	-15.54	-	-	356	277	V
3	* 11.385	36.71	PK2	38.2	-22.4	52.51	-	-	74	-21.49	113	101	H
	* 11.384	24.87	MAv1	38.2	-22.4	40.67	54	-13.33	-	-	113	101	H
5	* 10.831	37.22	PK2	37.9	-22.7	52.42	-	-	74	-21.58	144	378	V
	* 10.83	25.24	MAv1	37.9	-22.7	40.44	54	-13.56	-	-	144	378	V
6	* 11.731	36.54	PK2	38.7	-22.8	52.44	-	-	74	-21.56	90	250	V
	* 11.732	24.88	MAv1	38.7	-22.9	40.68	54	-13.32	-	-	90	250	V
1	2.027	37.61	PK2	31.6	-20.6	48.61	-	-	-	-	349	162	H

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL, CH 12



DATA

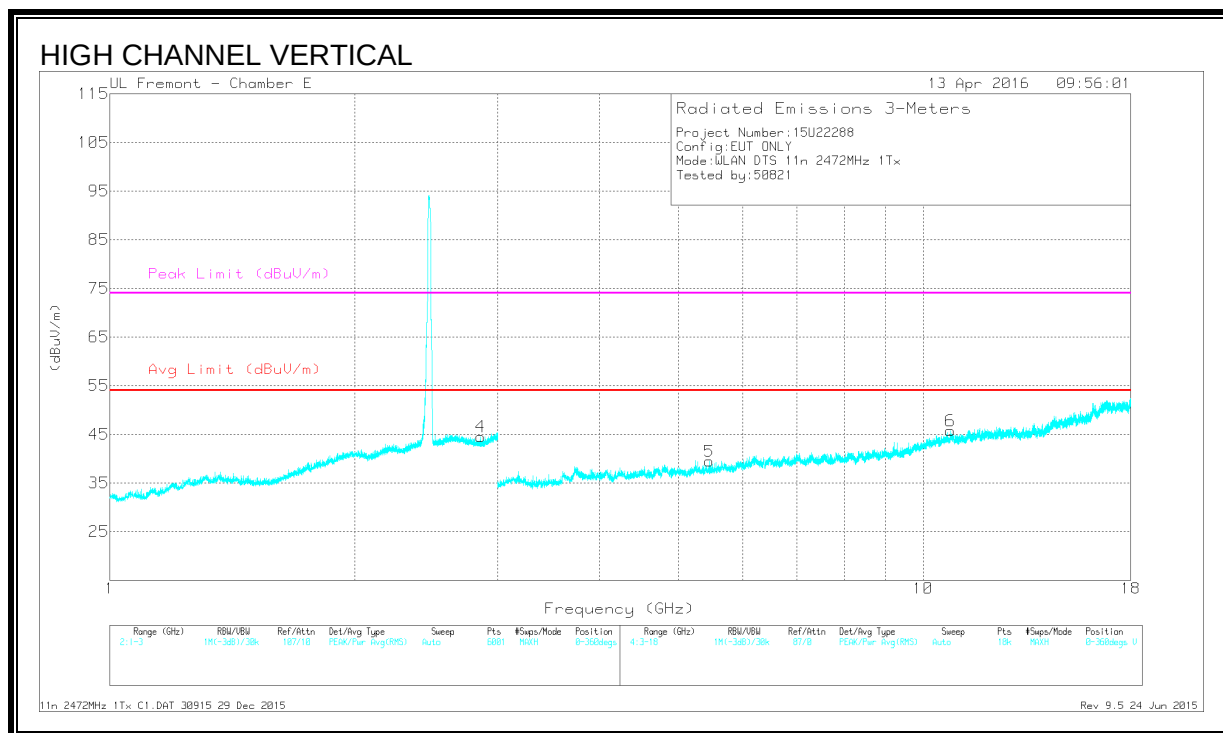
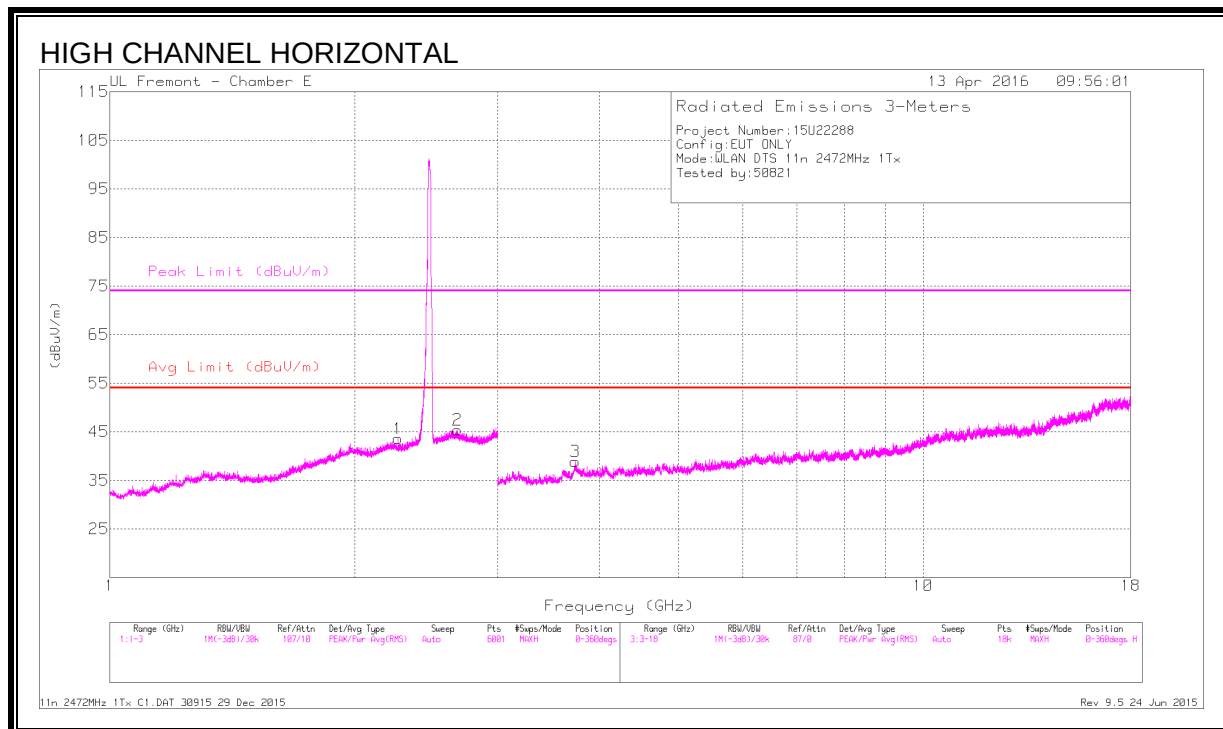
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 2.34	37.99	PK2	31.7	-20.2	49.49	-	-	74	-24.51	133	187	H
	* 2.339	25.97	MAv1	31.7	-20.2	37.47	54	-16.53	-	-	133	187	H
4	* 2.656	38.23	PK2	32.6	-19.7	51.13	-	-	74	-22.87	19	222	V
	* 2.655	26.38	MAv1	32.6	-19.7	39.28	54	-14.72	-	-	19	222	V
3	* 11.995	36.84	PK2	38.9	-22.8	52.94	-	-	74	-21.06	90	331	H
	* 11.996	24.69	MAv1	38.9	-22.8	40.79	54	-13.21	-	-	90	331	H
6	* 11.967	36.43	PK2	38.9	-22.7	52.63	-	-	74	-21.37	226	321	V
	* 11.967	24.52	MAv1	38.9	-22.7	40.72	54	-13.28	-	-	226	321	V
1	2.65	38.18	PK2	32.6	-19.7	51.08	-	-	-	-	287	208	H
5	8.725	37.9	PK2	35.9	-25.3	48.5	-	-	-	-	218	107	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL, CH 13



DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.265	37.11	PK2	31.6	-20.1	48.61	-	-	74	-25.39	42	244	H
	* 2.264	25.46	MAv1	31.6	-20.1	36.96	54	-17.04	-	-	42	244	H
2	* 2.678	37.99	PK2	32.6	-19.7	50.89	-	-	74	-23.11	59	213	H
	* 2.676	26.22	MAv1	32.6	-19.7	39.12	54	-14.88	-	-	59	213	H
4	* 2.86	38.28	PK2	32.1	-19.7	50.68	-	-	74	-23.32	20	375	V
	* 2.857	25.95	MAv1	32.1	-19.7	38.35	54	-15.65	-	-	20	375	V
3	* 3.737	41.41	PK2	33.1	-30	44.51	-	-	74	-29.49	29	251	H
	* 3.736	29.85	MAv1	33.1	-30	32.95	54	-21.05	-	-	29	251	H
5	* 5.455	41.43	PK2	34.4	-30.2	45.63	-	-	74	-28.37	83	160	V
	* 5.456	29.65	MAv1	34.4	-30.2	33.85	54	-20.15	-	-	83	160	V
6	* 10.803	37.22	PK2	37.9	-23.5	51.62	-	-	74	-22.38	203	108	V
	* 10.803	25.77	MAv1	37.9	-23.6	40.07	54	-13.93	-	-	203	108	V

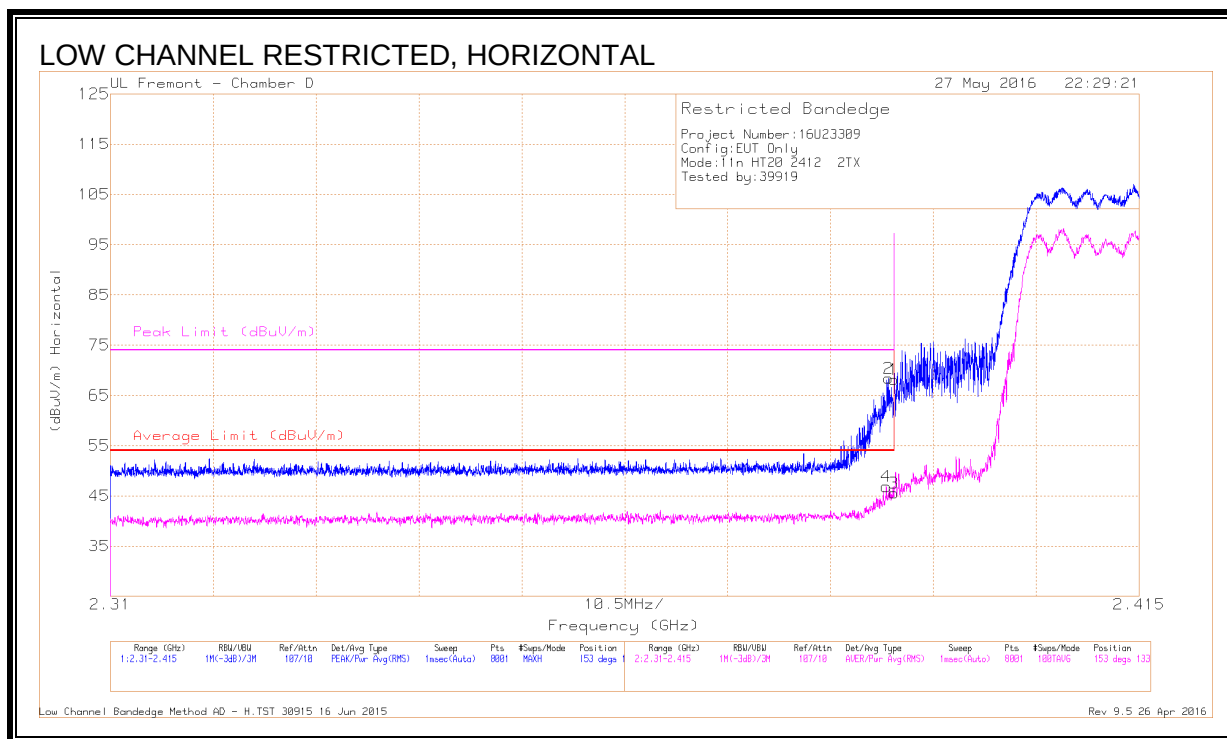
* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

9.2.5. 802.11n HT20 2Tx MODE IN THE 2.4 GHz BAND (CHAIN 0 + CHAIN 1)

RESTRICTED BANDEDGE (LOW CHANNEL, CH 1)



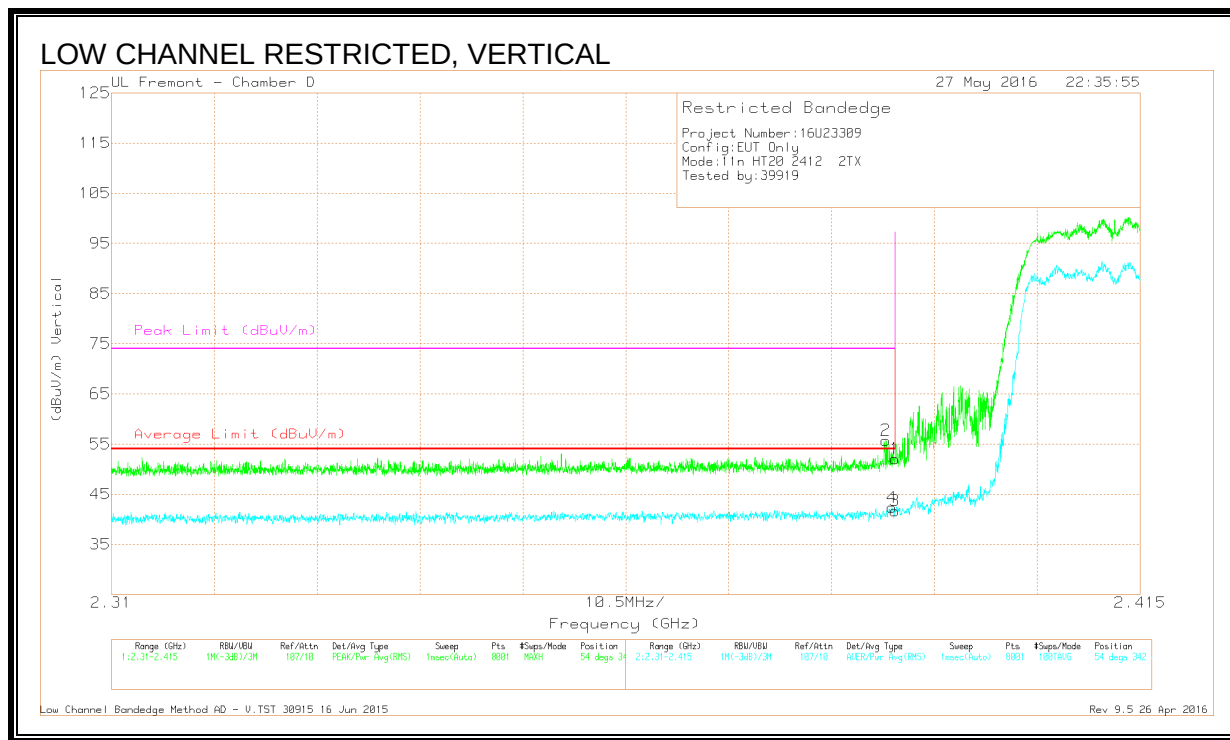
DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Ftr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	56.64	Pk	32.1	-20.6	68.14	-	-	74	-5.86	153	133	H
2	* 2.389	56.88	Pk	32.1	-20.6	68.38	-	-	74	-5.62	153	133	H
3	* 2.39	34.03	RMS	32.1	-20.6	45.53	54	-8.47	-	-	153	133	H
4	* 2.389	35.36	RMS	32.1	-20.6	46.86	54	-7.14	-	-	153	133	H

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

Pk - Peak detector

RMS - RMS detection



DATA

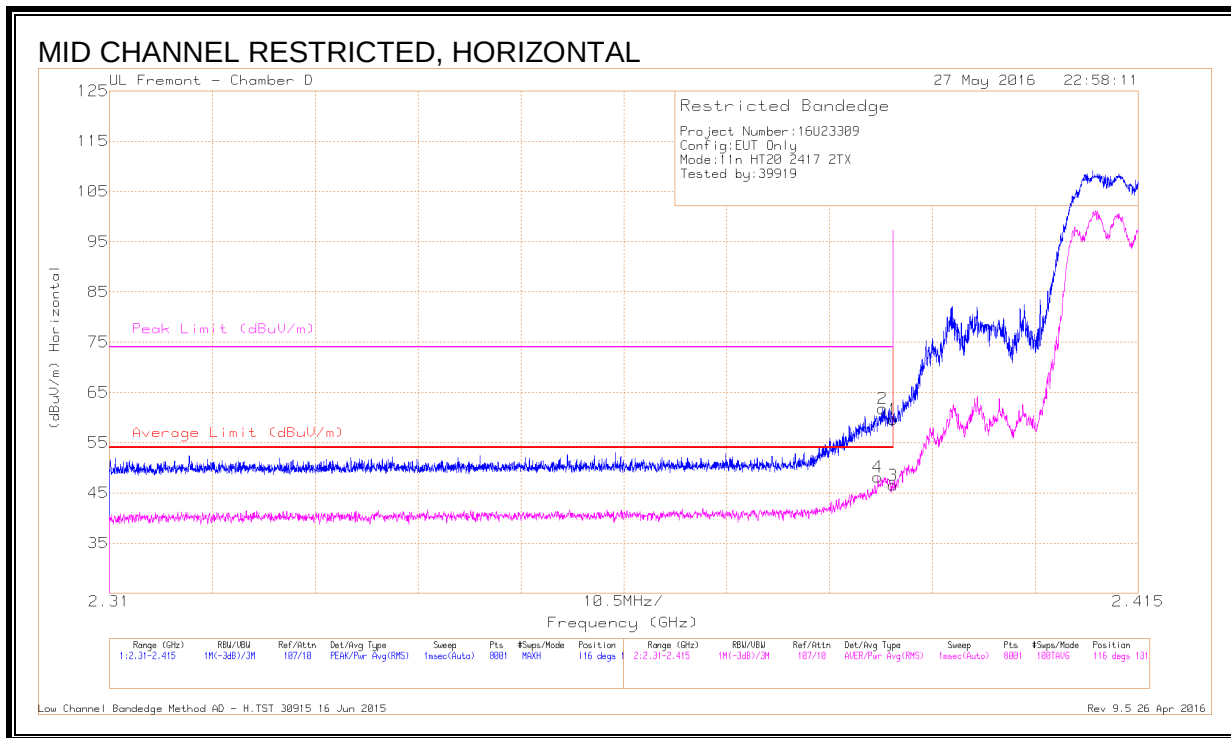
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	40.57	Pk	32.1	-20.6	52.07	-	-	74	-21.93	54	342	V
2	* 2.389	44.25	Pk	32.1	-20.6	55.75	-	-	74	-18.25	54	342	V
3	* 2.39	30.21	RMS	32.1	-20.6	41.71	54	-12.29	-	-	54	342	V
4	* 2.39	30.88	RMS	32.1	-20.6	42.38	54	-11.62	-	-	54	342	V

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

Pk - Peak detector

RMS - RMS detection

RESTRICTED BANDEDGE (MID CHANNEL, CH 2)



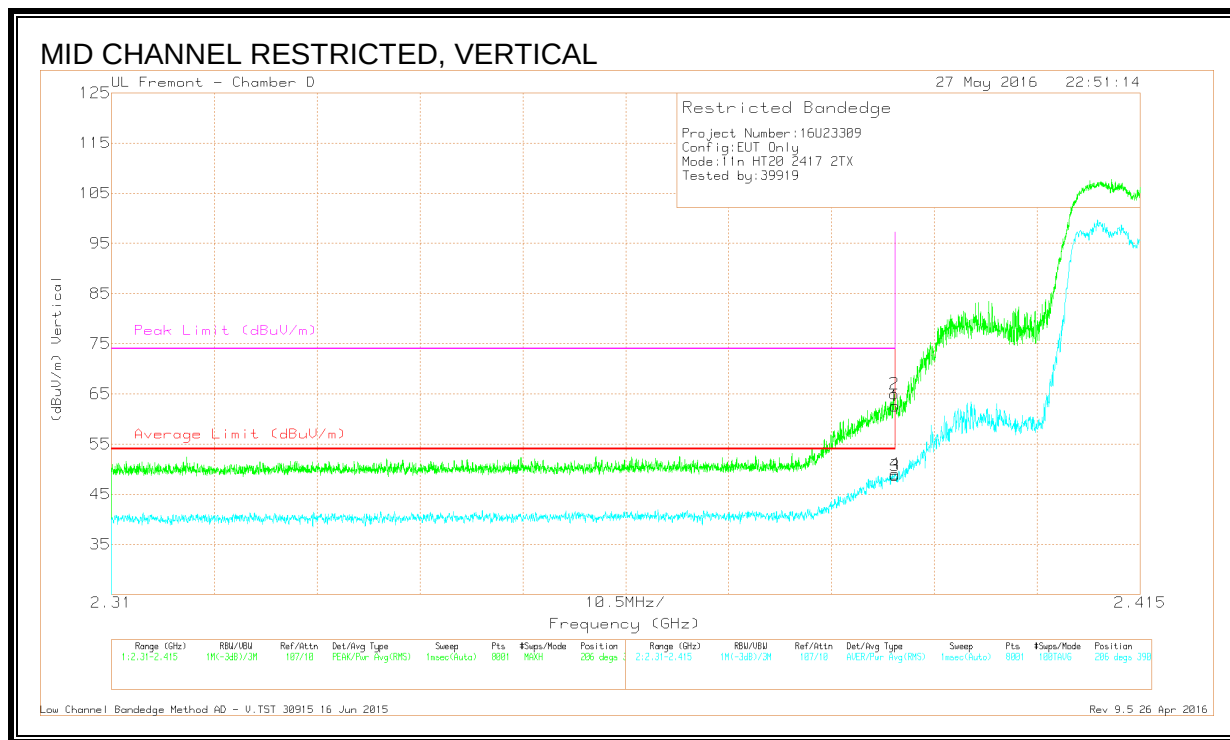
DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtz/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	* 2.388	36.65	RMS	32.1	-20.6	48.15	54	-5.85	-	-	116	131	H
2	* 2.389	50.27	Pk	32.1	-20.6	61.77	-	-	74	-12.23	116	131	H
1	* 2.39	48.13	Pk	32.1	-20.6	59.63	-	-	74	-14.37	116	131	H
3	* 2.39	35.05	RMS	32.1	-20.6	46.55	54	-7.45	-	-	116	131	H

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

Pk - Peak detector

RMS - RMS detection



DATA

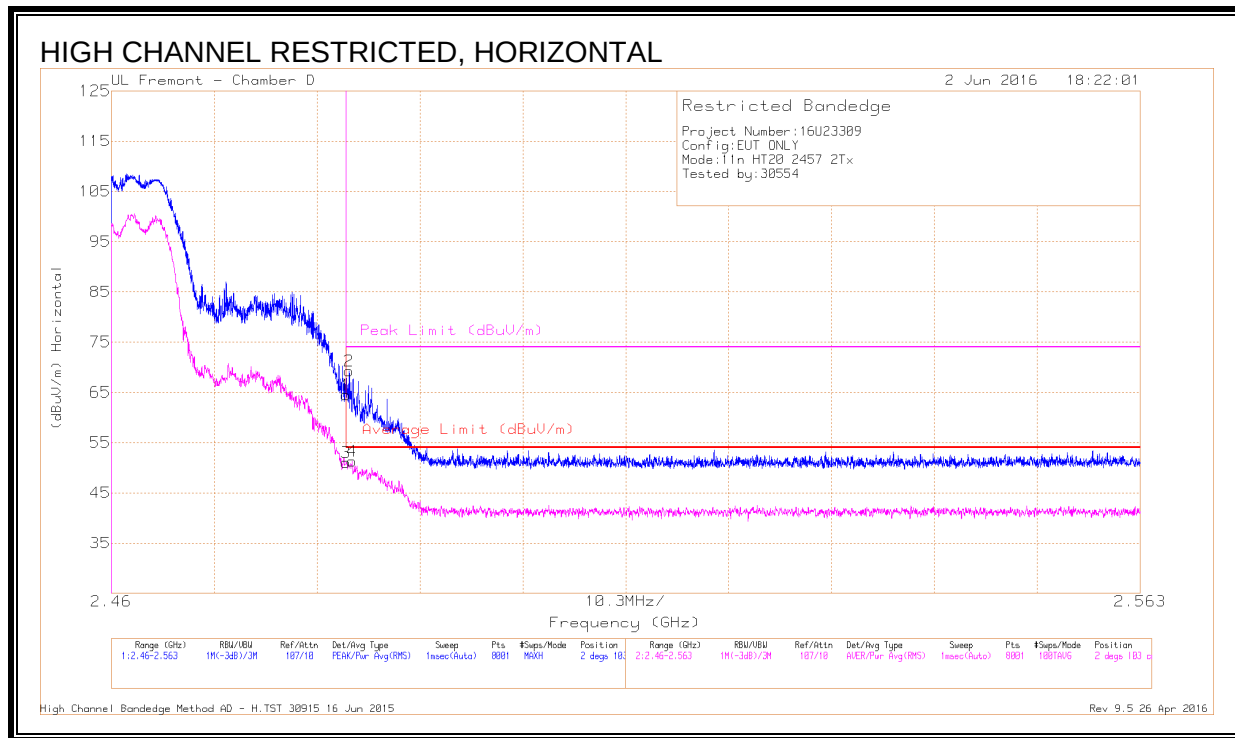
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	51.13	Pk	32.1	-20.6	62.63	-	-	74	-11.37	206	390	V
2	* 2.39	53.52	Pk	32.1	-20.6	65.02	-	-	74	-8.98	206	390	V
3	* 2.39	37.24	RMS	32.1	-20.6	48.74	54	-5.26	-	-	206	390	V
4	* 2.39	37.56	RMS	32.1	-20.6	49.06	54	-4.94	-	-	206	390	V

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

Pk - Peak detector

RMS - RMS detection

RESTRICTED BANDEDGE (LOW CHANNEL, CH 10)



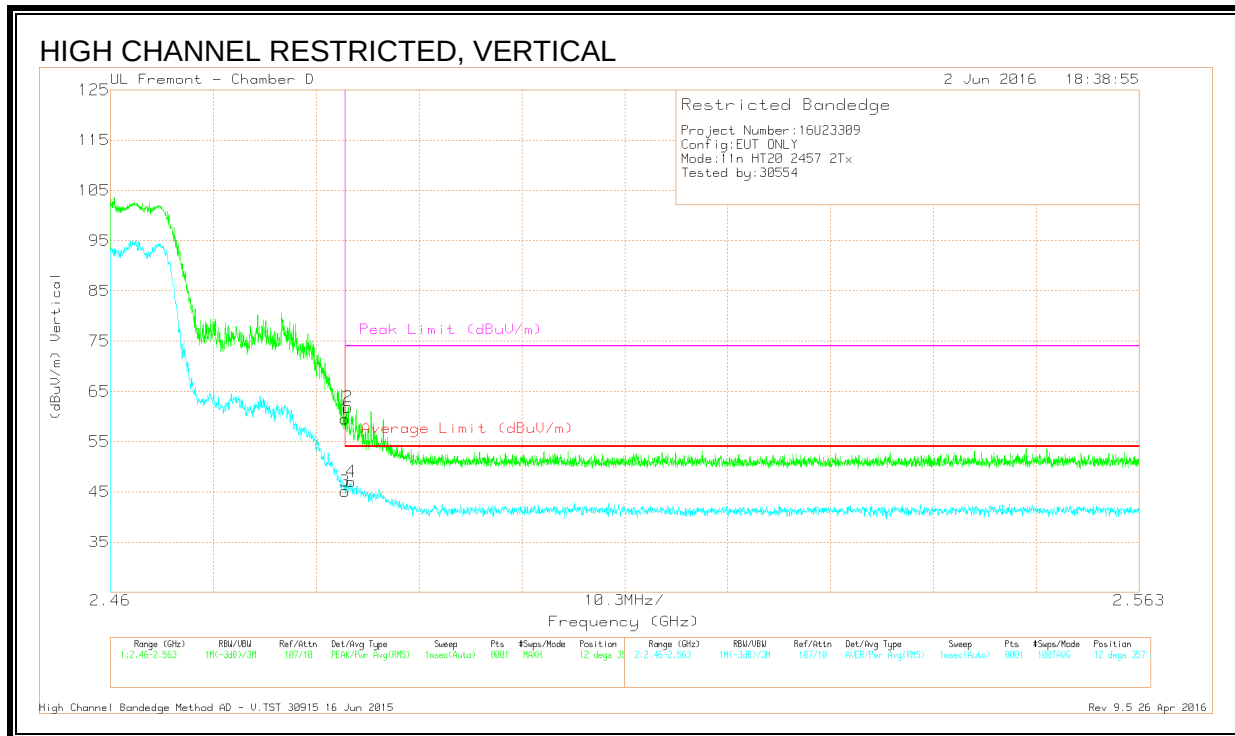
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Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	52.67	Pk	32.3	-20.5	64.47	-	-	74	-9.53	2	103	H
2	* 2.484	57.43	Pk	32.3	-20.5	69.23	-	-	74	-4.77	2	103	H
3	* 2.484	39.24	RMS	32.3	-20.5	51.04	54	-2.96	-	-	2	103	H
4	* 2.484	39.47	RMS	32.3	-20.5	51.27	54	-2.73	-	-	2	103	H

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

Pk - Peak detector

RMS - RMS detection



DATA

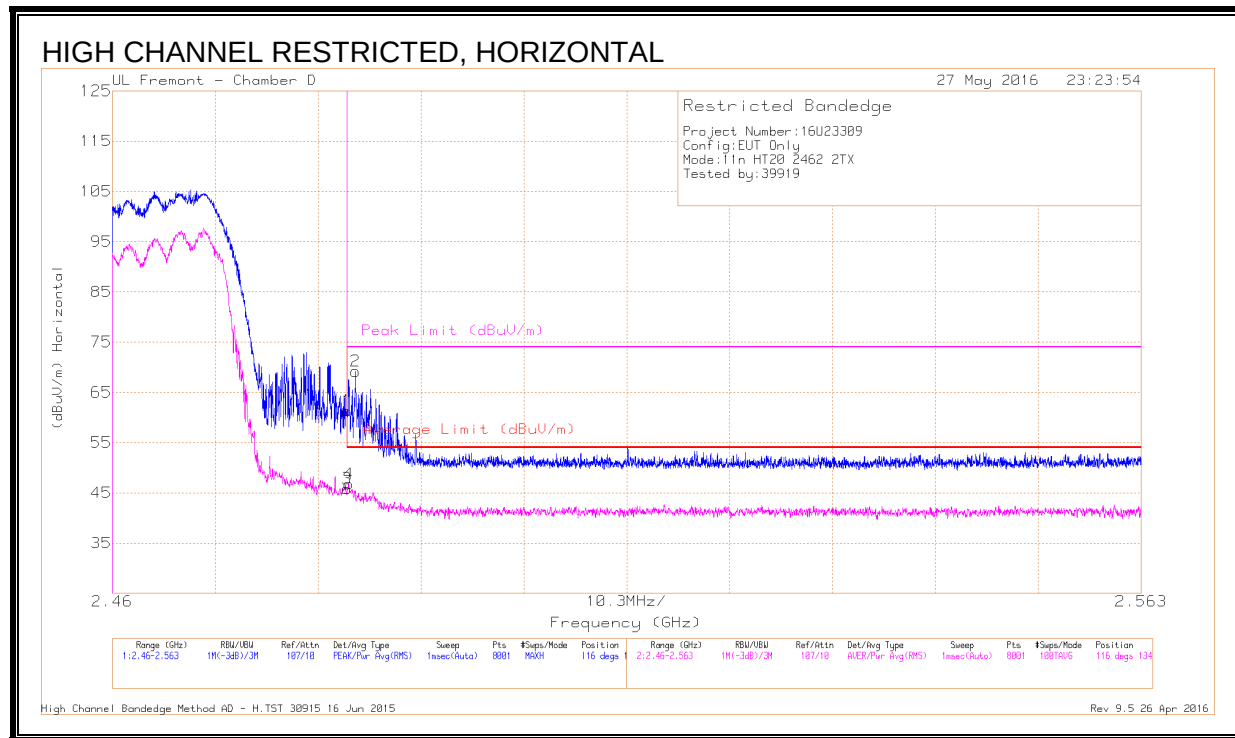
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	47.72	Pk	32.3	-20.5	59.52	-	-	74	-14.48	12	357	V
2	* 2.484	50.08	Pk	32.3	-20.5	61.88	-	-	74	-12.12	12	357	V
3	* 2.484	33.34	RMS	32.3	-20.5	45.14	54	-8.86	-	-	12	357	V
4	* 2.484	35.25	RMS	32.3	-20.5	47.05	54	-6.95	-	-	12	357	V

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

Pk - Peak detector

RMS - RMS detection

RESTRICTED BANDEDGE (LOW CHANNEL, CH 11)



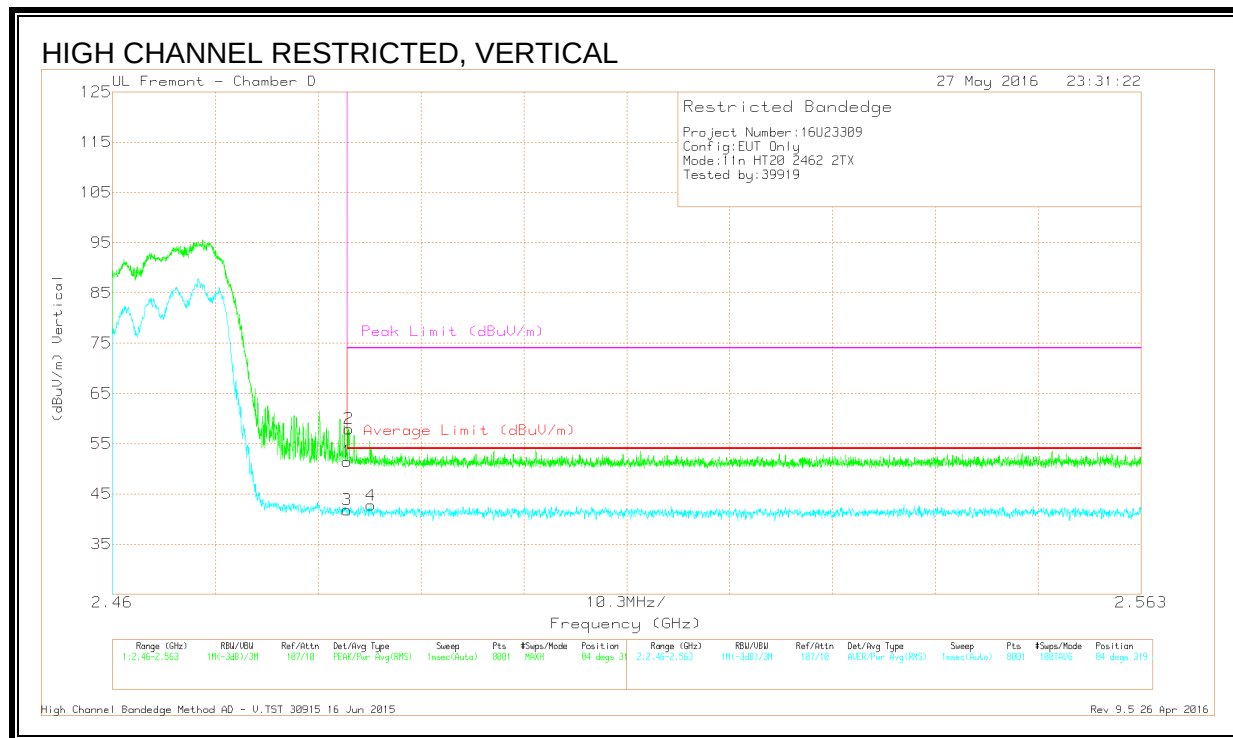
DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (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	* 2.484	49.58	Pk	32.3	-20.5	61.38	-	-	74	-12.62	116	134	H
2	* 2.484	57.41	Pk	32.3	-20.5	69.21	-	-	74	-4.79	116	134	H
3	* 2.484	34.02	RMS	32.3	-20.5	45.82	54	-8.18	-	-	116	134	H
4	* 2.484	34.96	RMS	32.3	-20.5	46.76	54	-7.24	-	-	116	134	H

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

Pk - Peak detector

RMS - RMS detection



DATA

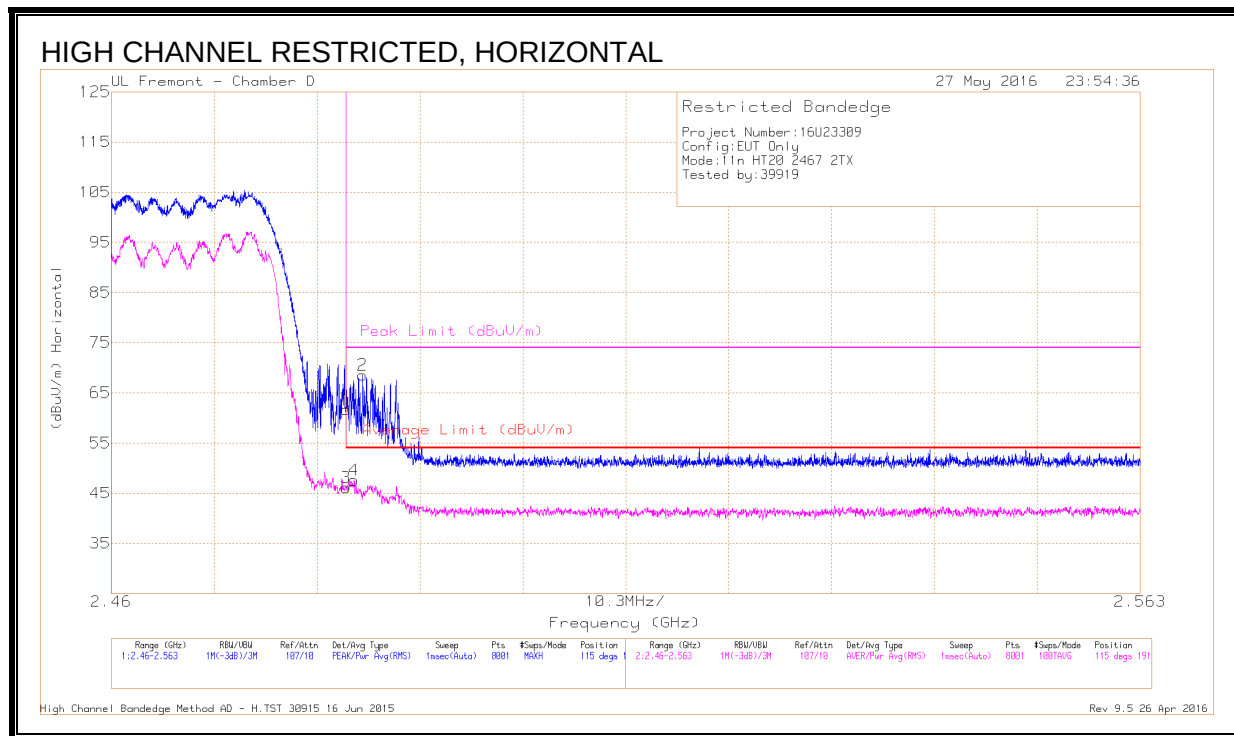
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	39.66	Pk	32.3	-20.5	51.46	-	-	74	-22.54	84	319	V
2	* 2.484	46.16	Pk	32.3	-20.5	57.96	-	-	74	-16.04	84	319	V
3	* 2.484	30.03	RMS	32.3	-20.5	41.83	54	-12.17	-	-	84	319	V
4	* 2.486	31.03	RMS	32.3	-20.6	42.73	54	-11.27	-	-	84	319	V

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

Pk - Peak detector

RMS - RMS detection

RESTRICTED BANDEDGE (LOW CHANNEL, CH 12)



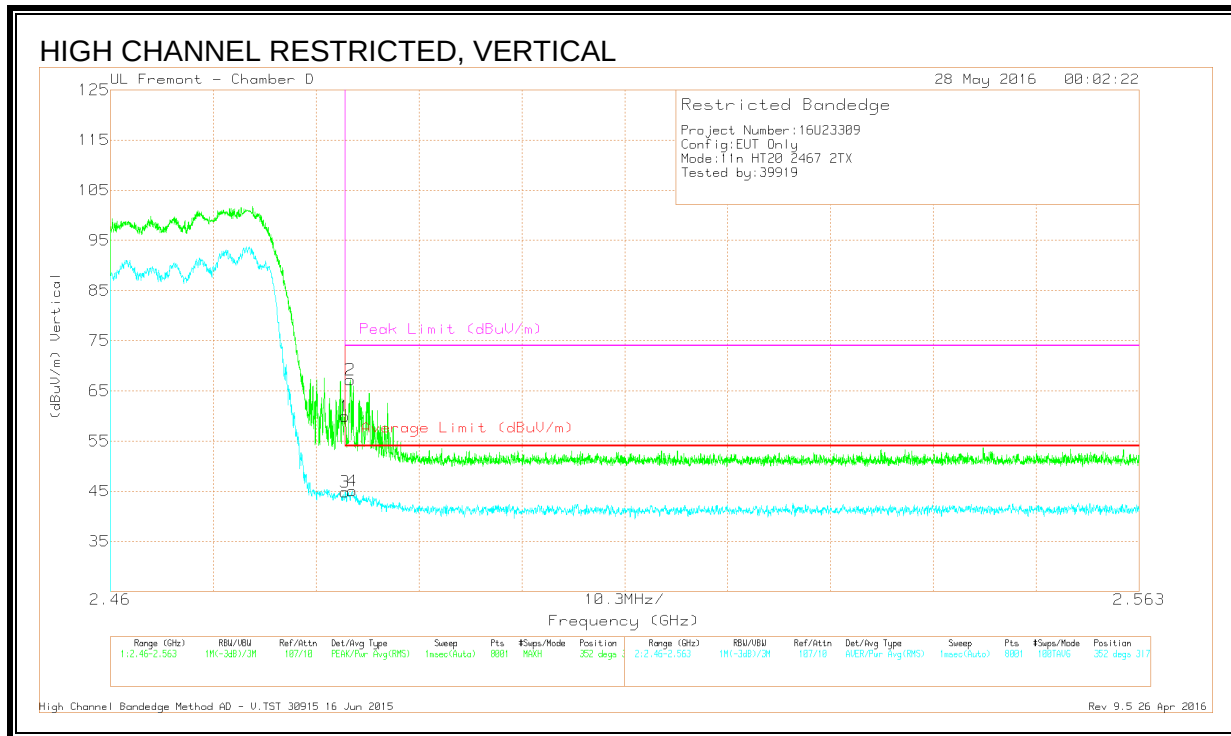
DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Filtr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	49.87	Pk	32.3	-20.5	61.67	-	-	74	-12.33	115	191	H
2	* 2.485	56.86	Pk	32.3	-20.6	68.56	-	-	74	-5.44	115	191	H
3	* 2.484	34.33	RMS	32.3	-20.5	46.13	54	-7.87	-	-	115	191	H
4	* 2.484	35.79	RMS	32.3	-20.5	47.59	54	-6.41	-	-	115	191	H

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

Pk - Peak detector

RMS - RMS detection



DATA

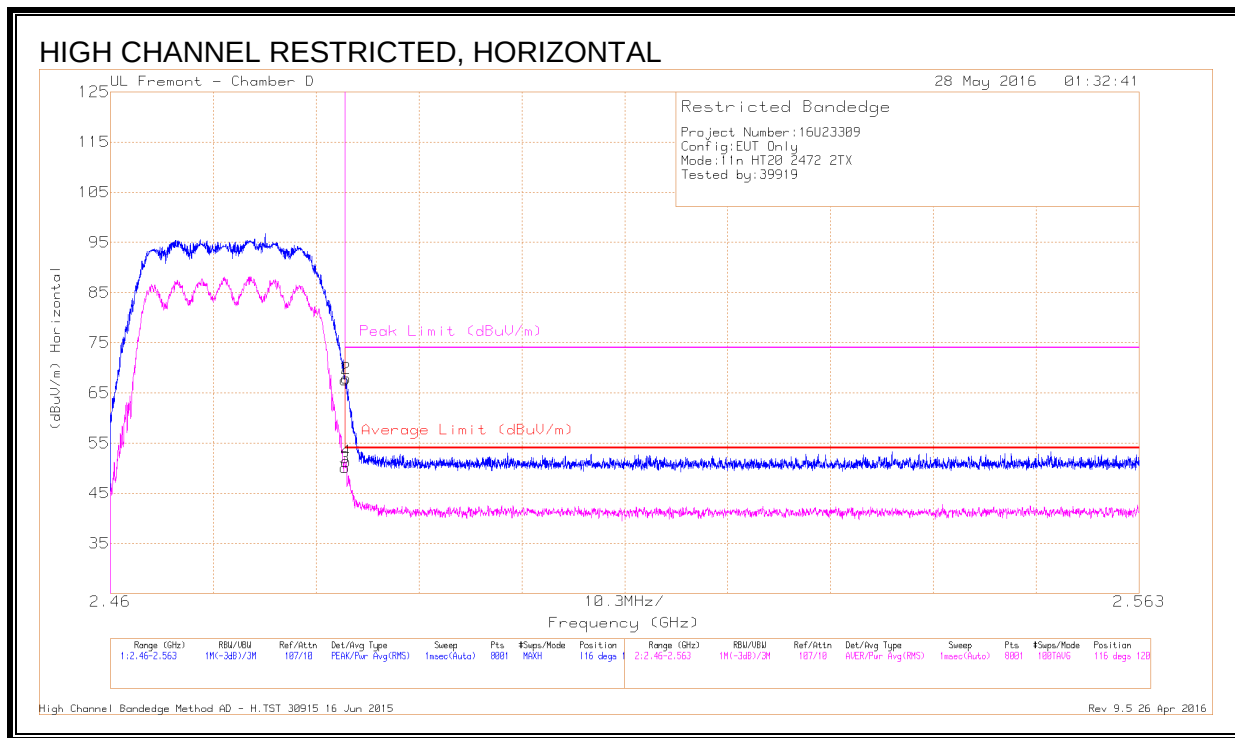
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Ftr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	48.14	Pk	32.3	-20.5	59.94	-	-	74	-14.06	352	317	V
2	* 2.484	55.41	Pk	32.3	-20.5	67.21	-	-	74	-6.79	352	317	V
3	* 2.484	33.05	RMS	32.3	-20.5	44.85	54	-9.15	-	-	352	317	V
4	* 2.484	33.25	RMS	32.3	-20.5	45.05	54	-8.95	-	-	352	317	V

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

Pk - Peak detector

RMS - RMS detection

RESTRICTED BANDEDGE (LOW CHANNEL, CH 13)



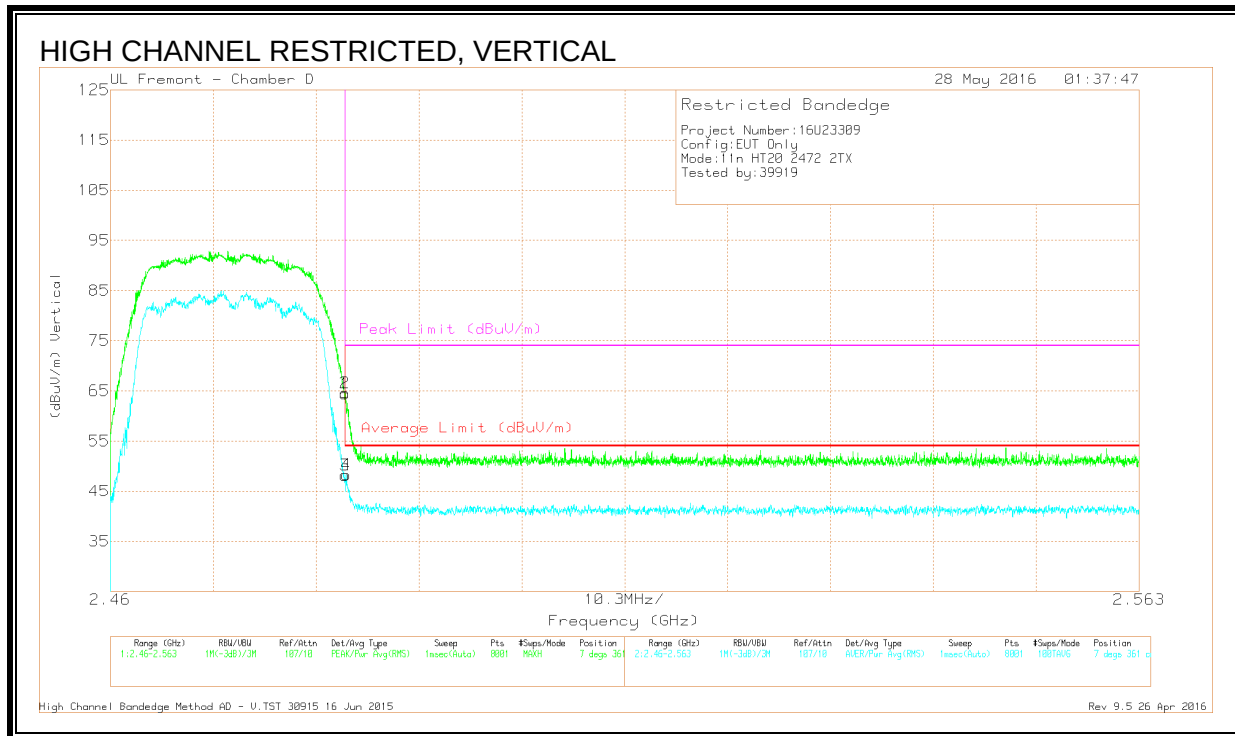
DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Ftr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	55.78	Pk	32.3	-20.5	67.58	-	-	74	-6.42	116	120	H
2	* 2.484	56.11	Pk	32.3	-20.5	67.91	-	-	74	-6.09	116	120	H
3	* 2.484	38.29	RMS	32.3	-20.5	50.09	54	-3.91	-	-	116	120	H
4	* 2.484	39.57	RMS	32.3	-20.5	51.37	54	-2.63	-	-	116	120	H

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

Pk - Peak detector

RMS - RMS detection



DATA

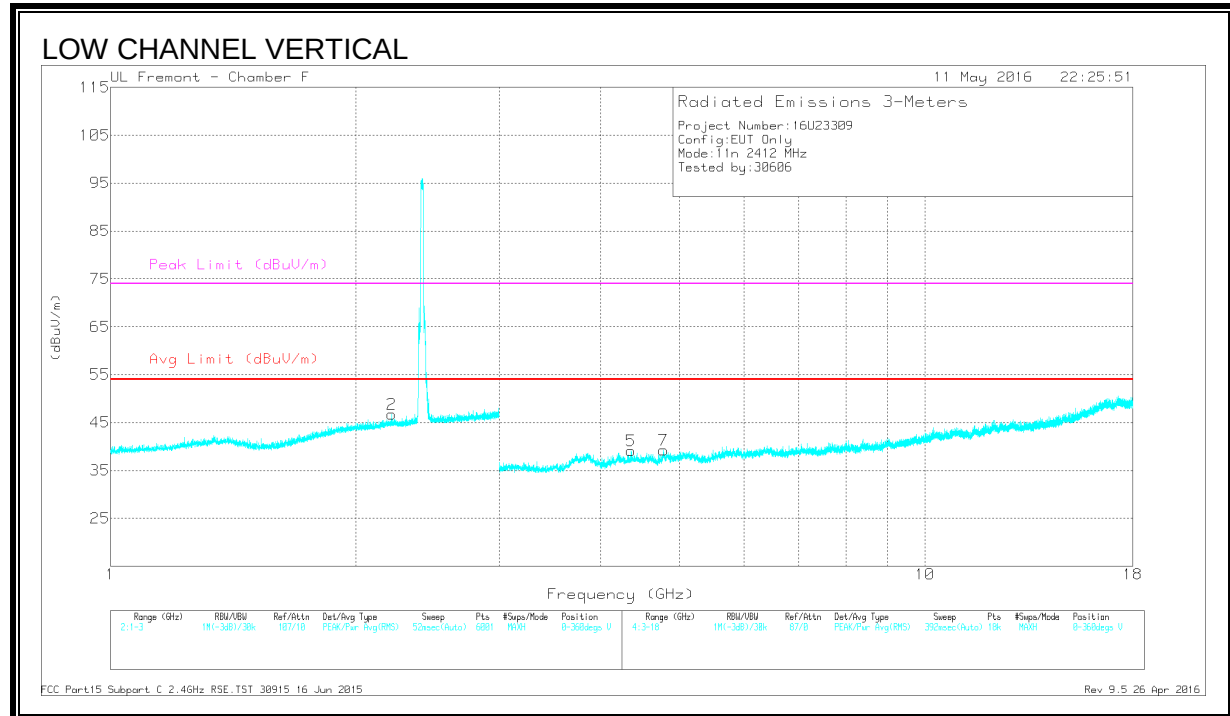
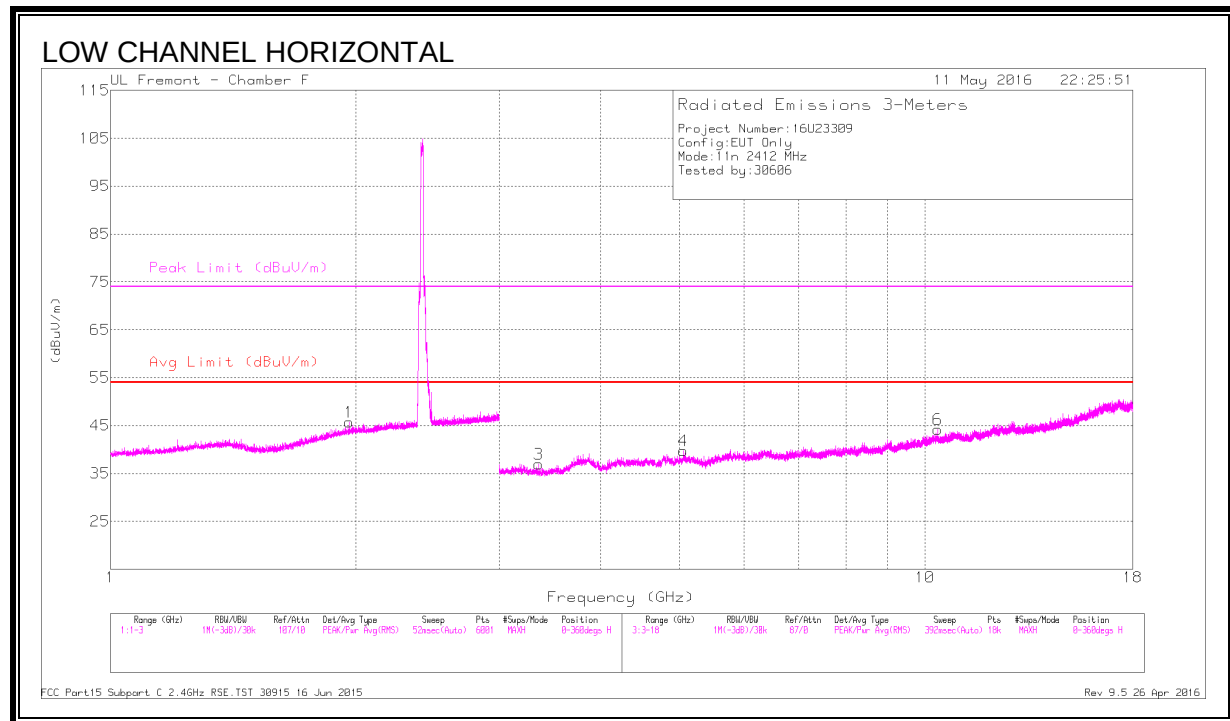
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Ftr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	52.64	Pk	32.3	-20.5	64.44	-	-	74	-9.56	7	361	V
2	* 2.484	52.8	Pk	32.3	-20.5	64.6	-	-	74	-9.4	7	361	V
3	* 2.484	36.4	RMS	32.3	-20.5	48.2	54	-5.8	-	-	7	361	V
4	* 2.484	36.48	RMS	32.3	-20.5	48.28	54	-5.72	-	-	7	361	V

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

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL, CH 1



DATA

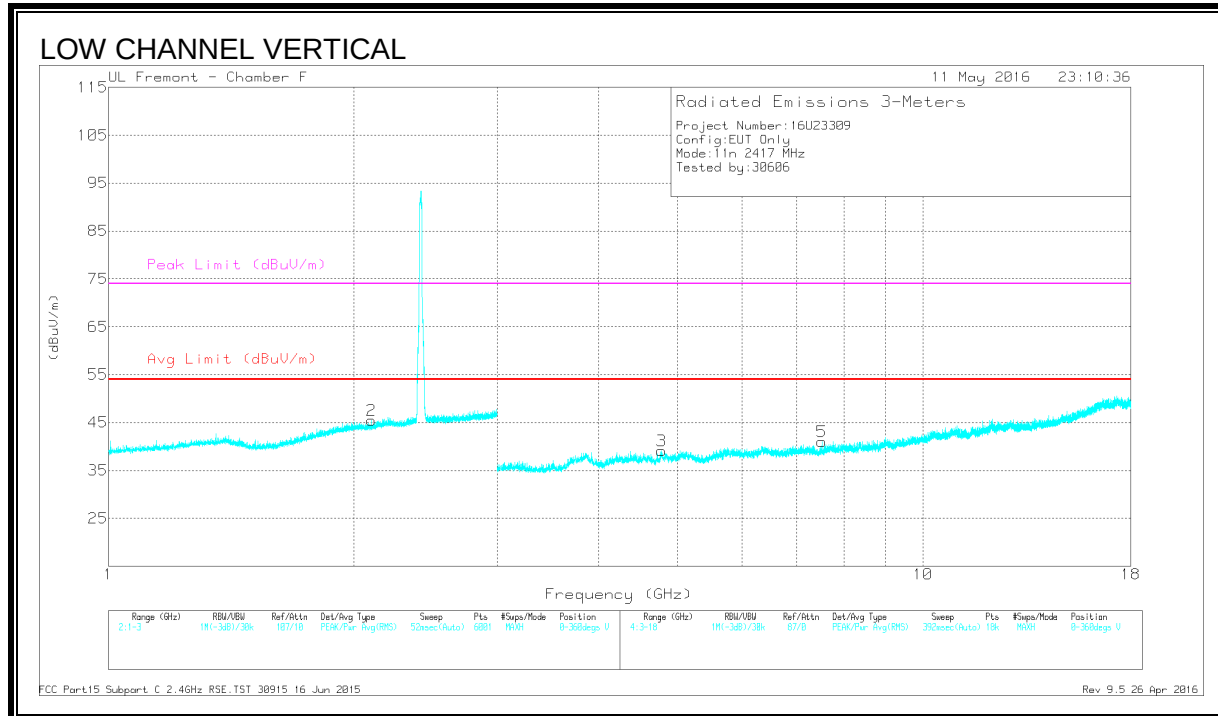
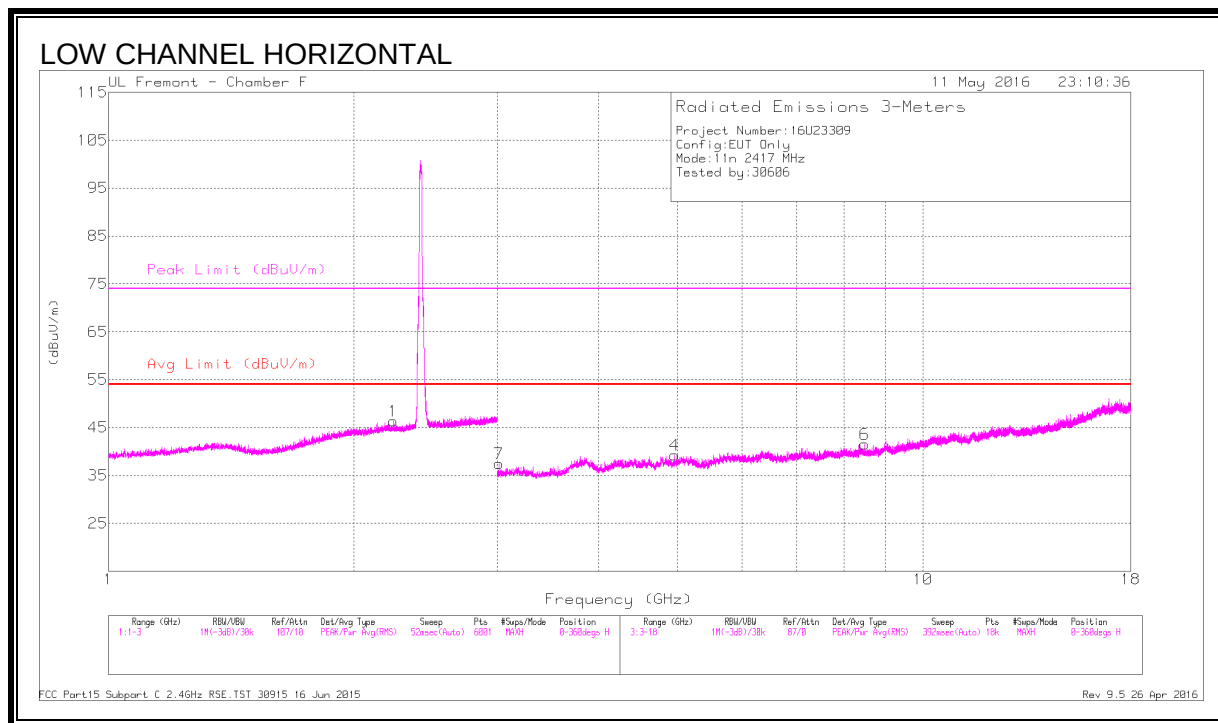
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	1.964	41.19	PK2	31.3	-21.4	51.09	-	-	-	-	55	263	H
2	* 2.217	41.77	PK2	31.9	-21	52.67	-	-	74	-21.33	328	124	V
	* 2.218	30.2	MAv1	31.9	-21	41.1	54	-12.9	-	-	328	124	V
3	3.357	40.31	PK2	32.8	-29.2	43.91	-	-	-	-	329	259	H
4	* 5.055	38.1	PK2	34.2	-27.9	44.4	-	-	74	-29.6	261	281	H
	* 5.055	27.44	MAv1	34.2	-28	33.64	54	-20.36	-	-	261	281	H
6	10.369	33.09	PK2	37.3	-21.5	48.89	-	-	-	-	254	150	H
5	* 4.356	38.25	PK2	33.9	-28.8	43.35	-	-	74	-30.65	222	134	V
	* 4.359	27.5	MAv1	33.9	-28.8	32.6	54	-21.4	-	-	222	134	V
7	* 4.776	38.27	PK2	34	-27.8	44.47	-	-	74	-29.53	359	159	V
	* 4.776	27.75	MAv1	34	-27.8	33.95	54	-20.05	-	-	359	159	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL, CH 2



DATA

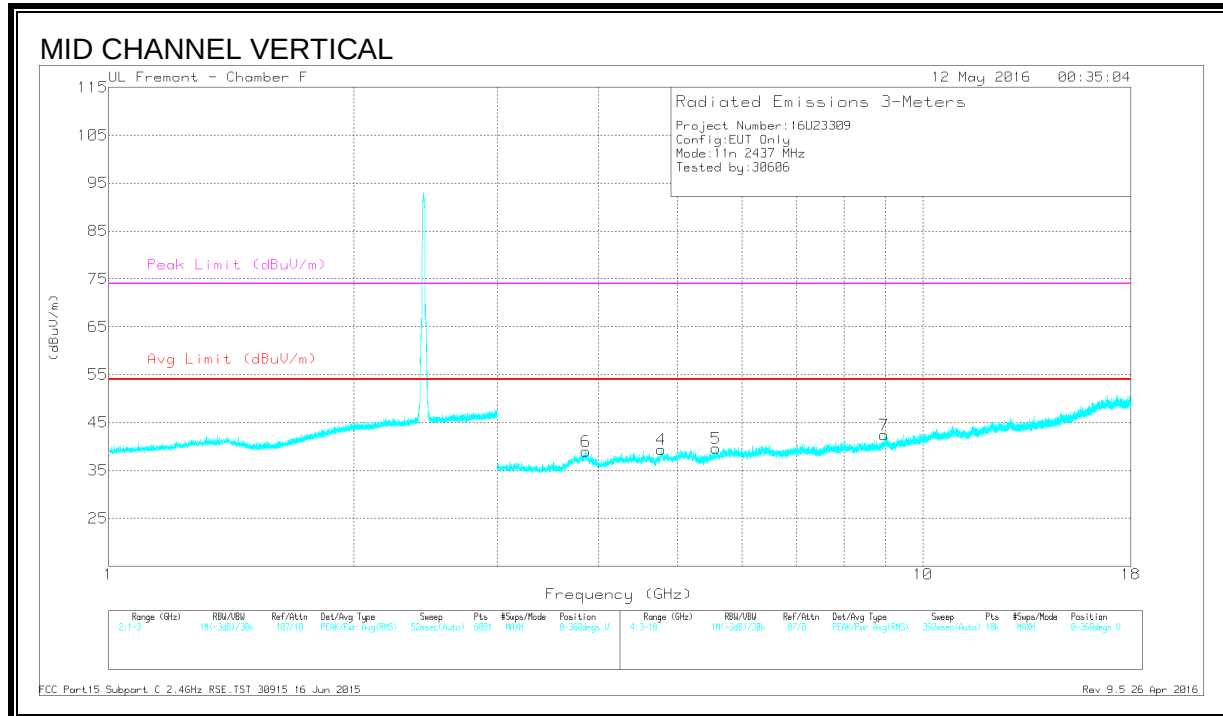
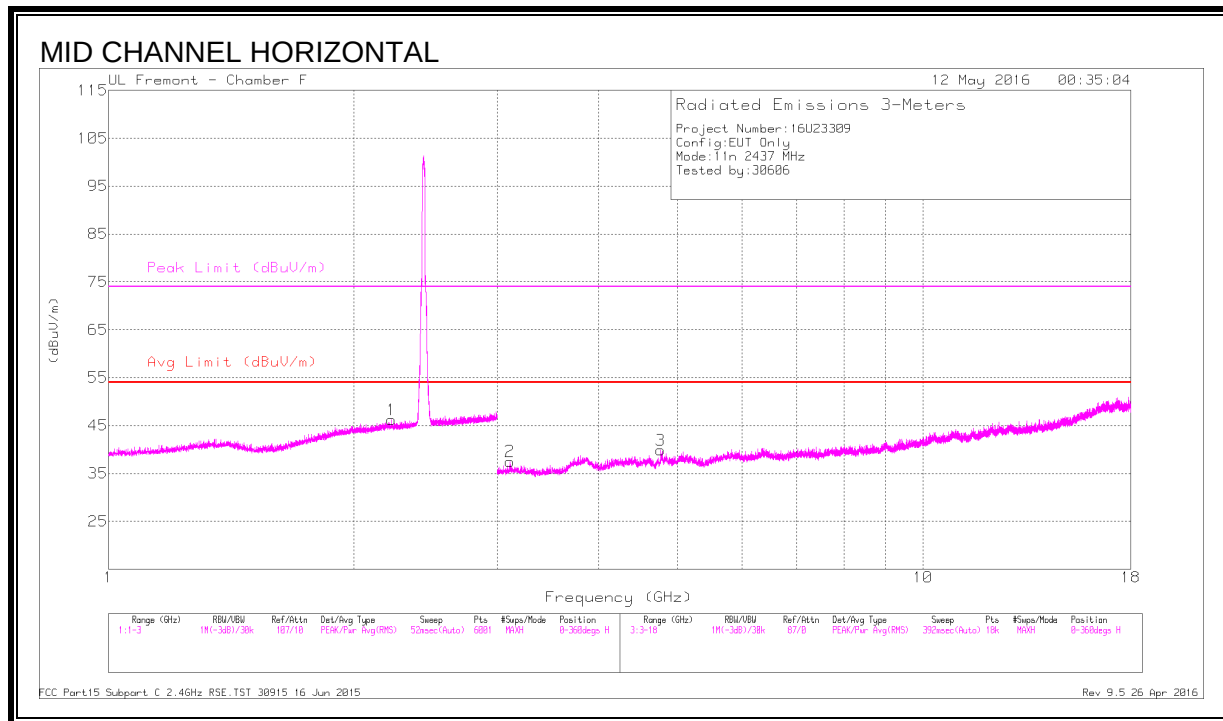
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.238	41.63	PK2	31.8	-21	52.43	-	-	74	-21.57	168	208	H
	* 2.237	30.37	MAv1	31.8	-21	41.17	54	-12.83	-	-	168	208	H
2	2.103	41.81	PK2	31.4	-21.3	51.91	-	-	-	-	129	325	V
4	* 4.956	38.49	PK2	34.1	-28.5	44.09	-	-	74	-29.91	287	364	H
	* 4.957	27.64	MAv1	34.1	-28.5	33.24	54	-20.76	-	-	287	364	H
6	* 8.478	35.26	PK2	35.8	-24.6	46.46	-	-	74	-27.54	200	306	H
	* 8.48	24.93	MAv1	35.8	-24.6	36.13	54	-17.87	-	-	200	306	H
7	3.016	39.43	PK2	32.9	-28.8	43.53	-	-	-	-	270	217	H
3	* 4.775	38.56	PK2	34	-27.9	44.66	-	-	74	-29.34	323	219	V
	* 4.776	27.58	MAv1	34	-27.8	33.78	54	-20.22	-	-	323	219	V
5	* 7.514	35.55	PK2	35.6	-25.6	45.55	-	-	74	-28.45	19	112	V
	* 7.514	25.42	MAv1	35.6	-25.6	35.42	54	-18.58	-	-	19	112	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

HARMONICS AND SPURIOUS EMISSIONS MID CHANNEL, CH 6



DATA

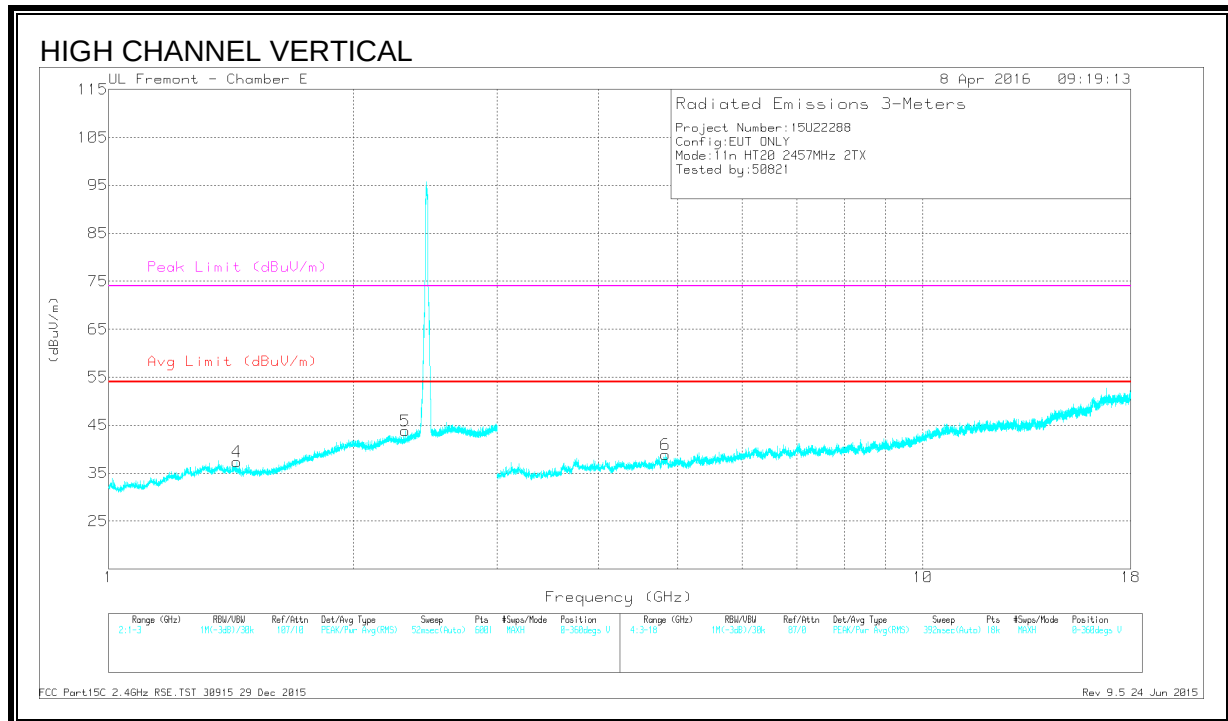
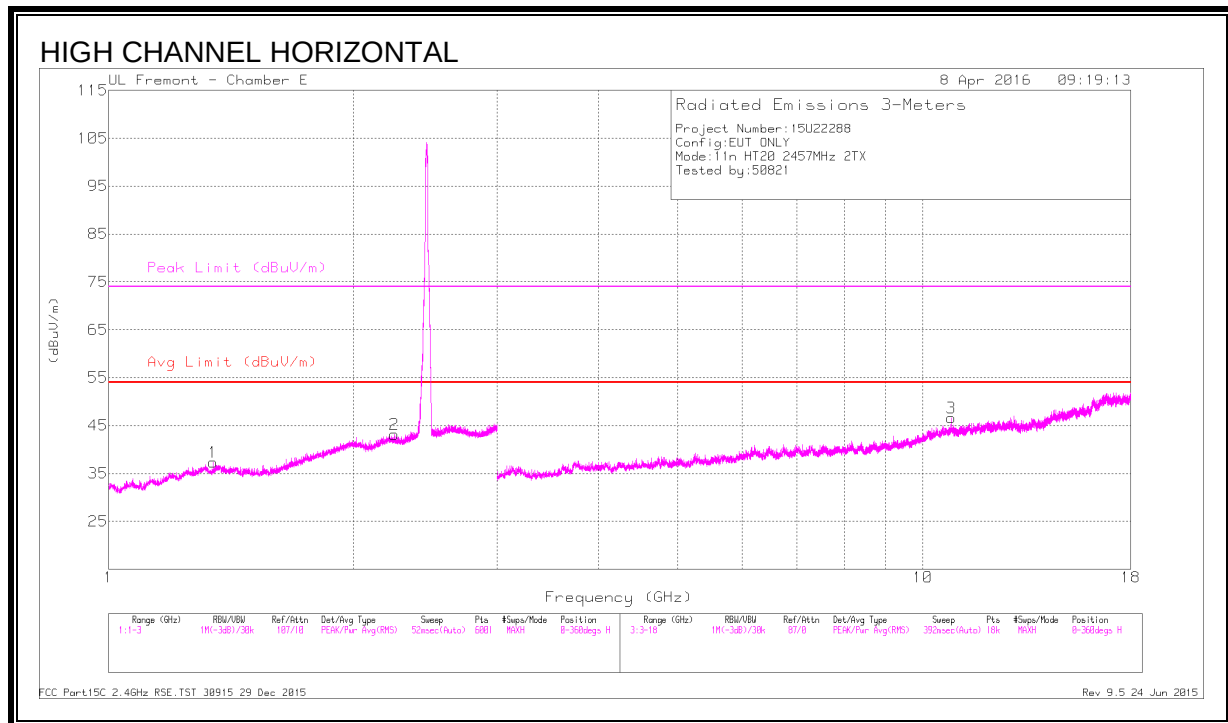
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cb/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.228	41.03	PK2	31.8	-20.9	51.93	-	-	74	-22.07	11	275	H
	* 2.227	30.48	MAv1	31.8	-20.9	41.38	54	-12.62	-	-	11	275	H
2	3.11	41.09	PK2	33.2	-29.6	44.69	-	-	-	-	248	207	H
3	* 4.767	38.77	PK2	34.1	-27.9	44.97	-	-	74	-29.03	167	114	H
	* 4.766	27.84	MAv1	34.1	-28	33.94	54	-20.06	-	-	167	114	H
4	* 4.771	38.75	PK2	34.1	-27.9	44.95	-	-	74	-29.05	188	360	V
	* 4.773	27.85	MAv1	34	-27.9	33.95	54	-20.05	-	-	188	360	V
5	5.571	38.08	PK2	34.6	-28.2	44.48	-	-	-	-	36	143	V
6	* 3.856	38.45	PK2	33.4	-28.2	43.65	-	-	74	-30.35	84	166	V
	* 3.855	27.62	MAv1	33.4	-28.2	32.82	54	-21.18	-	-	84	166	V
7	8.963	34.39	PK2	35.9	-23.1	47.19	-	-	-	-	22	257	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL, CH 10



DATA

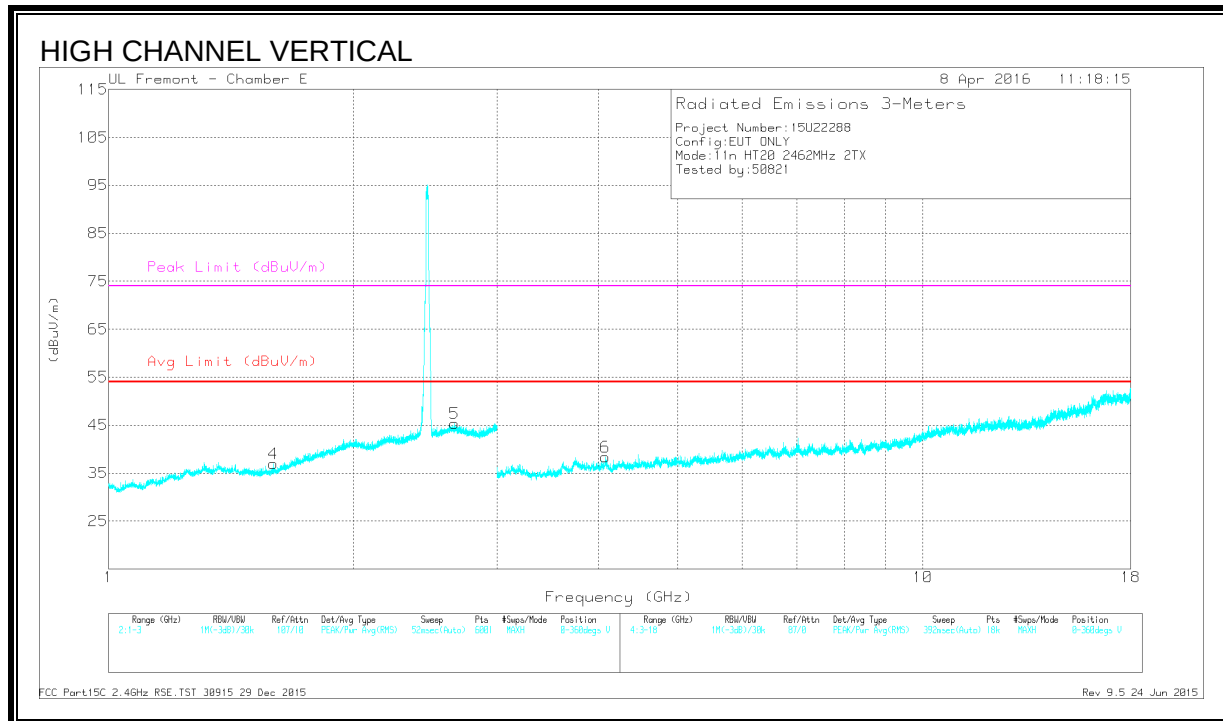
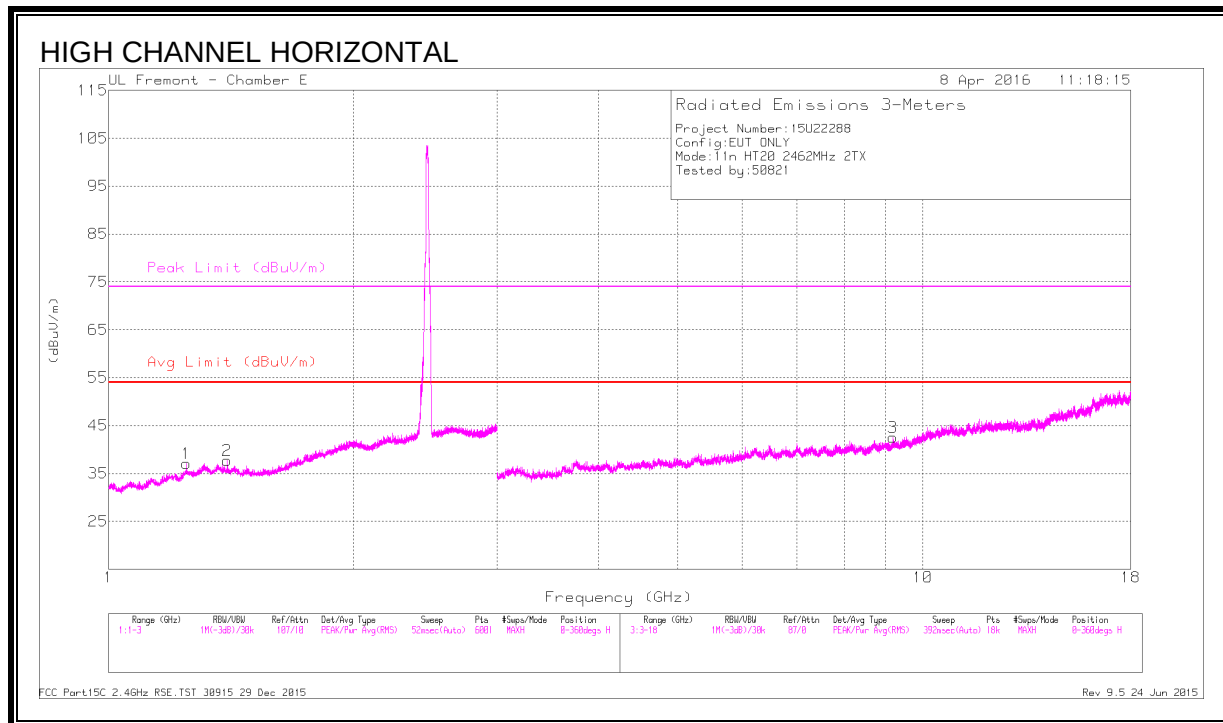
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.345	36.25	PK2	29.2	-22.4	43.05	-	-	74	-30.95	360	354	H
	* 1.346	24.36	MAv1	29.2	-22.3	31.26	54	-22.74	-	-	360	354	H
2	* 2.242	37.27	PK2	31.7	-20	48.97	-	-	74	-25.03	252	357	H
	* 2.244	25.53	MAv1	31.7	-20	37.23	54	-16.77	-	-	252	357	H
4	* 1.438	36.41	PK2	28.5	-21.7	43.21	-	-	74	-30.79	347	378	V
	* 1.438	24.52	MAv1	28.5	-21.7	31.32	54	-22.68	-	-	347	378	V
5	* 2.313	37.55	PK2	31.5	-20.2	48.85	-	-	74	-25.15	185	397	V
	* 2.316	25.85	MAv1	31.6	-20.1	37.35	54	-16.65	-	-	185	397	V
3	* 10.843	36.77	PK2	38	-22.7	52.07	-	-	74	-21.93	16	340	H
	* 10.839	25.21	MAv1	38	-22.7	40.51	54	-13.49	-	-	16	340	H
6	* 4.829	40.38	PK2	34	-30	44.38	-	-	74	-29.62	206	303	V
	* 4.832	28.69	MAv1	34	-30	32.69	54	-21.31	-	-	206	303	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL, CH 11



DATA

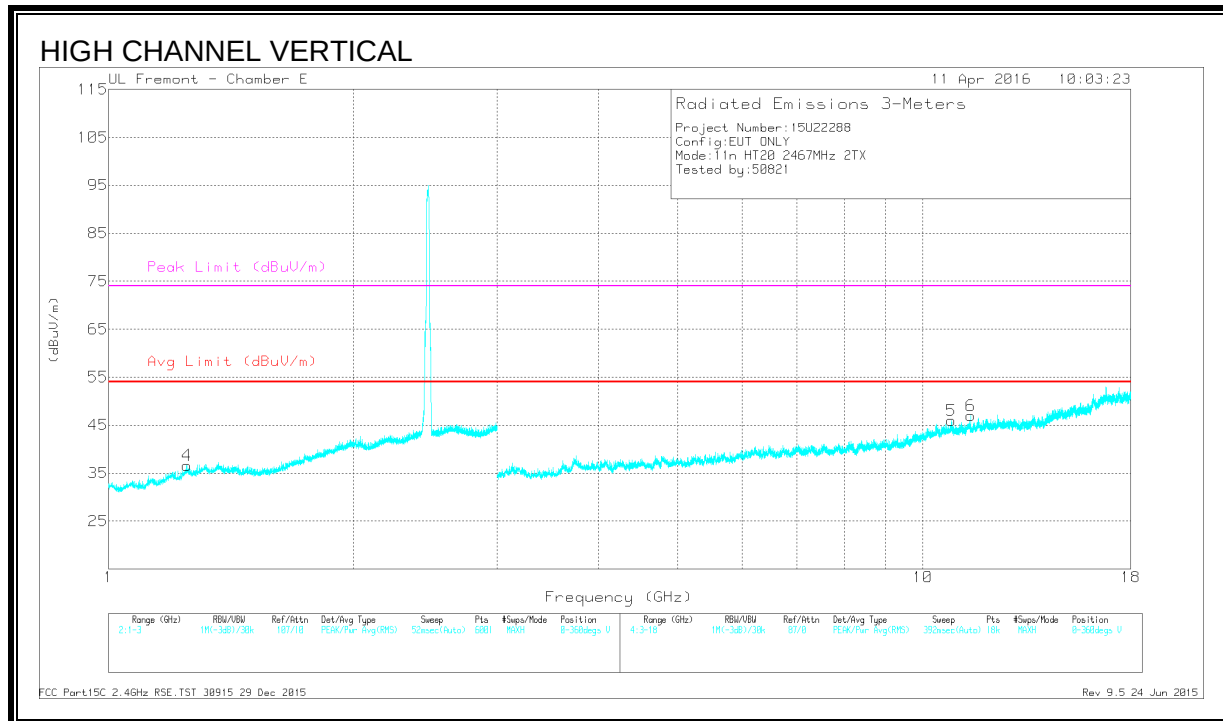
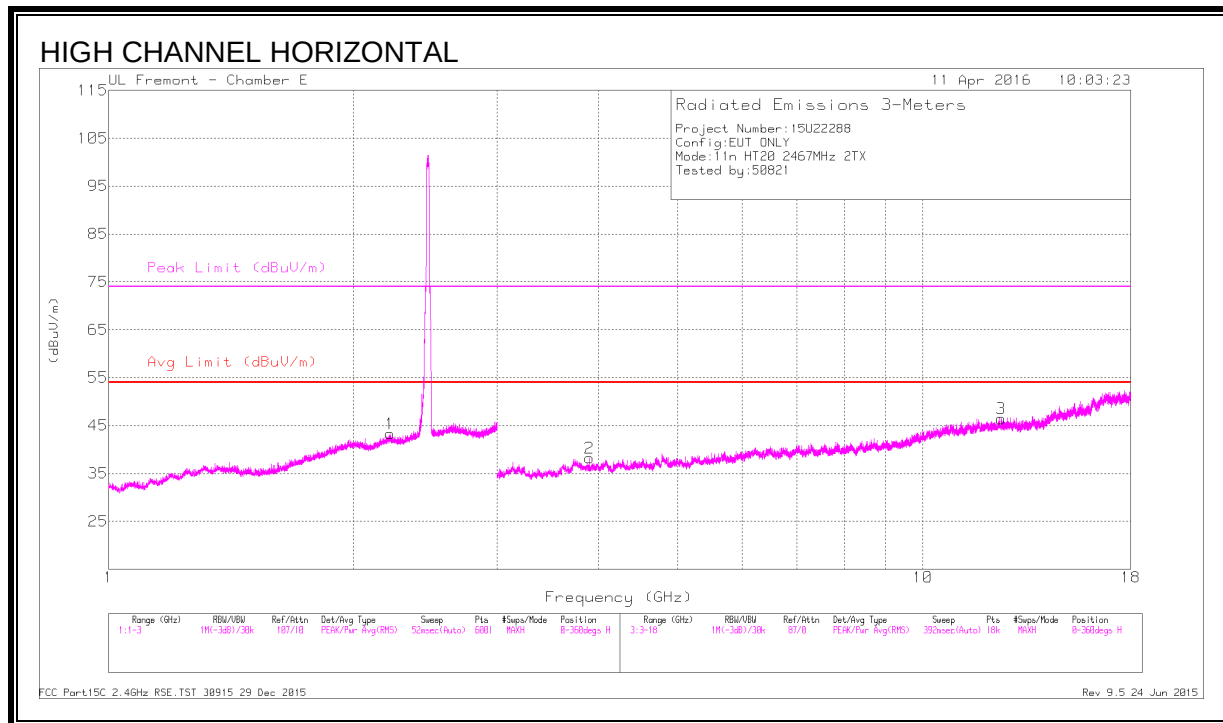
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.246	36.83	PK2	28.9	-22.5	43.23	-	-	74	-30.77	21	364	H
	* 1.246	25	MAv1	28.9	-22.5	31.4	54	-22.6	-	-	21	364	H
2	* 1.4	36.24	PK2	29.1	-22	43.34	-	-	74	-30.66	351	345	H
	* 1.4	24.25	MAv1	29.1	-22	31.35	54	-22.65	-	-	351	345	H
4	* 1.595	37.06	PK2	27.8	-21.4	43.46	-	-	74	-30.54	138	184	V
	* 1.595	24.79	MAv1	27.8	-21.4	31.19	54	-22.81	-	-	138	184	V
5	* 2.659	39.09	PK2	32.6	-19.6	52.09	-	-	74	-21.91	129	222	V
	* 2.659	26.41	MAv1	32.6	-19.7	39.31	54	-14.69	-	-	129	222	V
3	* 9.191	38.65	PK2	36.2	-25.5	49.35	-	-	74	-24.65	199	235	H
	* 9.191	26.04	MAv1	36.2	-25.5	36.74	54	-17.26	-	-	199	235	H
6	* 4.072	42.15	PK2	33.3	-30.9	44.55	-	-	74	-29.45	205	276	V
	* 4.073	30.4	MAv1	33.3	-30.8	32.9	54	-21.1	-	-	205	276	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL, CH 12



DATA

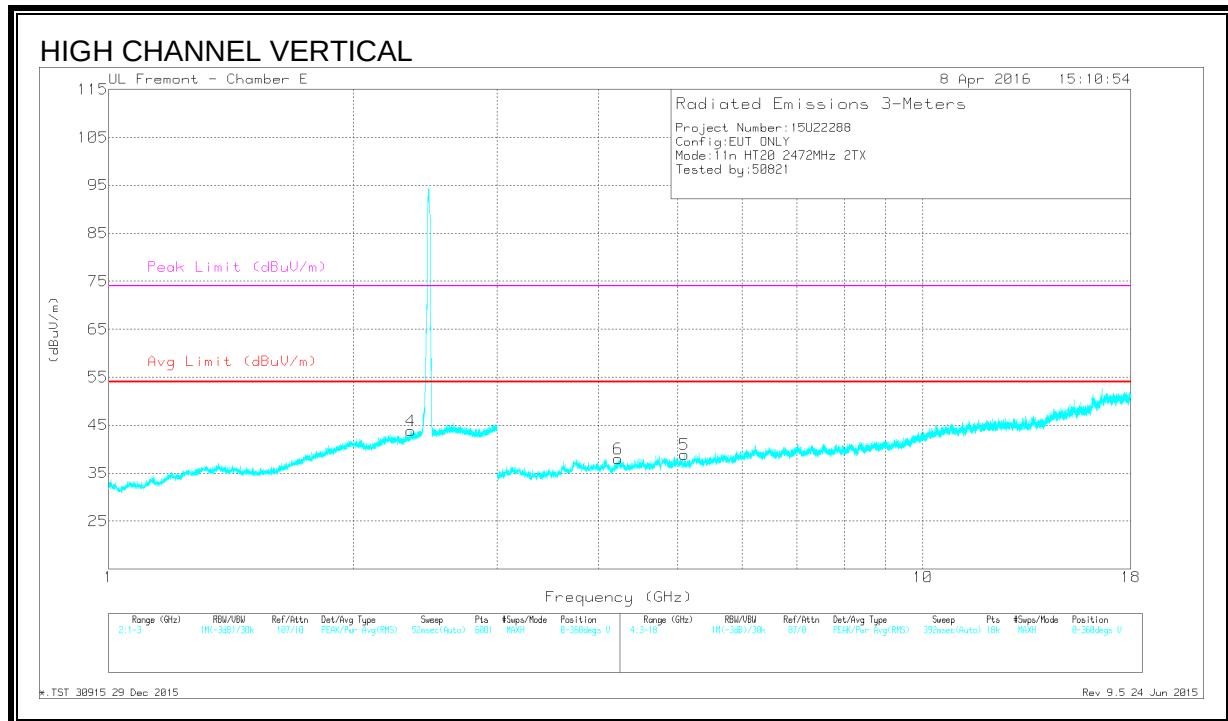
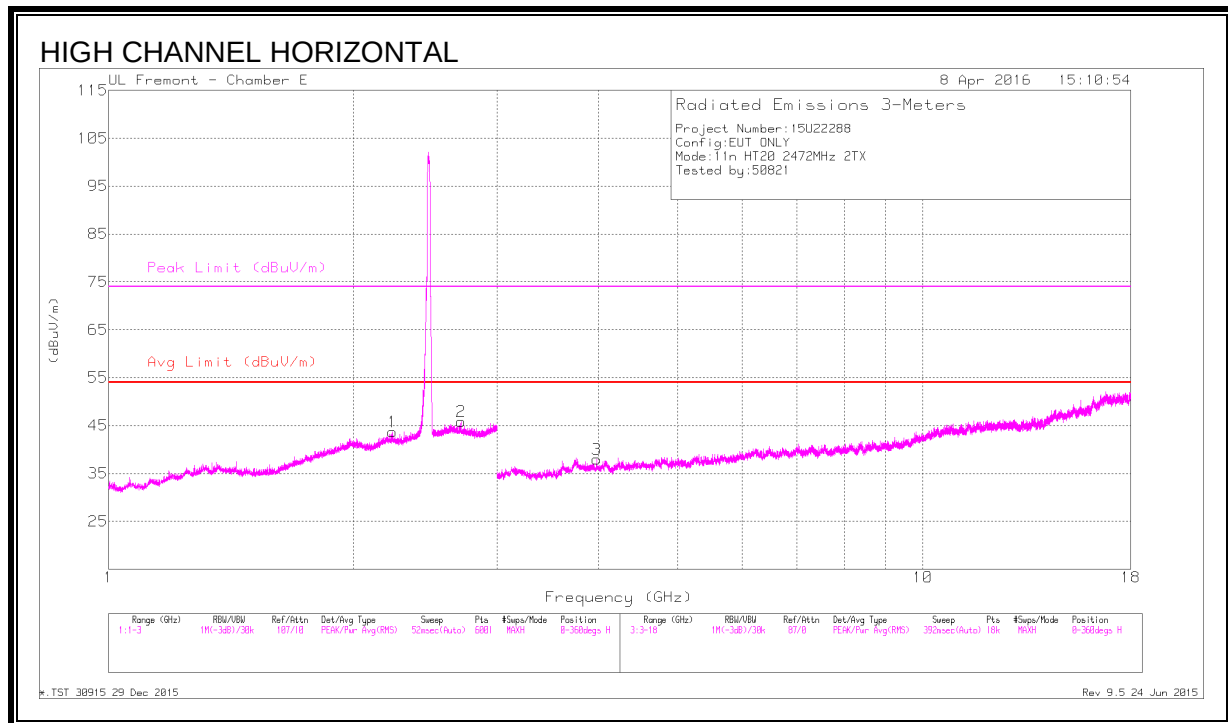
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.214	37.71	PK2	31.8	-20.1	49.41	-	-	74	-24.59	255	159	H
	* 2.216	25.59	MAv1	31.8	-20	37.39	54	-16.61	-	-	255	159	H
4	* 1.249	36.97	PK2	28.9	-22.6	43.27	-	-	74	-30.73	186	266	V
	* 1.248	25.06	MAv1	28.9	-22.5	31.46	54	-22.54	-	-	186	266	V
2	* 3.892	41.78	PK2	33.3	-30.5	44.58	-	-	74	-29.42	223	258	H
	* 3.894	29.78	MAv1	33.3	-30.5	32.58	54	-21.42	-	-	223	258	H
3	* 12.487	37.59	PK2	39.1	-24.1	52.59	-	-	74	-21.41	314	397	H
	* 12.485	25.85	MAv1	39.1	-24.1	40.85	54	-13.15	-	-	314	397	H
5	* 10.831	36.88	PK2	37.9	-22.7	52.08	-	-	74	-21.92	187	364	V
	* 10.832	25.28	MAv1	37.9	-22.7	40.48	54	-13.52	-	-	187	364	V
6	* 11.449	36.84	PK2	38.3	-23.1	52.04	-	-	74	-21.96	284	215	V
	* 11.448	24.83	MAv1	38.3	-23.1	40.03	54	-13.97	-	-	284	215	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL, CH 13



DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.235	37.61	PK2	31.7	-20	49.31	-	-	74	-24.69	62	179	H
	* 2.232	25.57	MAv1	31.7	-20	37.27	54	-16.73	-	-	62	179	H
2	* 2.711	38.66	PK2	32.6	-19.7	51.56	-	-	74	-22.44	34	271	H
	* 2.709	26.19	MAv1	32.6	-19.6	39.19	54	-14.81	-	-	34	271	H
4	* 2.35	37.93	PK2	31.8	-20.1	49.63	-	-	74	-24.37	26	103	V
	* 2.35	26.09	MAv1	31.8	-20.1	37.79	54	-16.21	-	-	26	103	V
3	* 3.974	41.48	PK2	33.2	-29.5	45.18	-	-	74	-28.82	247	216	H
	* 3.974	29.25	MAv1	33.2	-29.5	32.95	54	-21.05	-	-	247	216	H
5	* 5.093	40.14	PK2	34	-29.7	44.44	-	-	74	-29.56	185	206	V
	* 5.093	28.84	MAv1	34	-29.7	33.14	54	-20.86	-	-	185	206	V
6	* 4.227	40.27	PK2	33.3	-29.1	44.47	-	-	74	-29.53	228	164	V
	* 4.228	28.77	MAv1	33.3	-29.1	32.97	54	-21.03	-	-	228	164	V

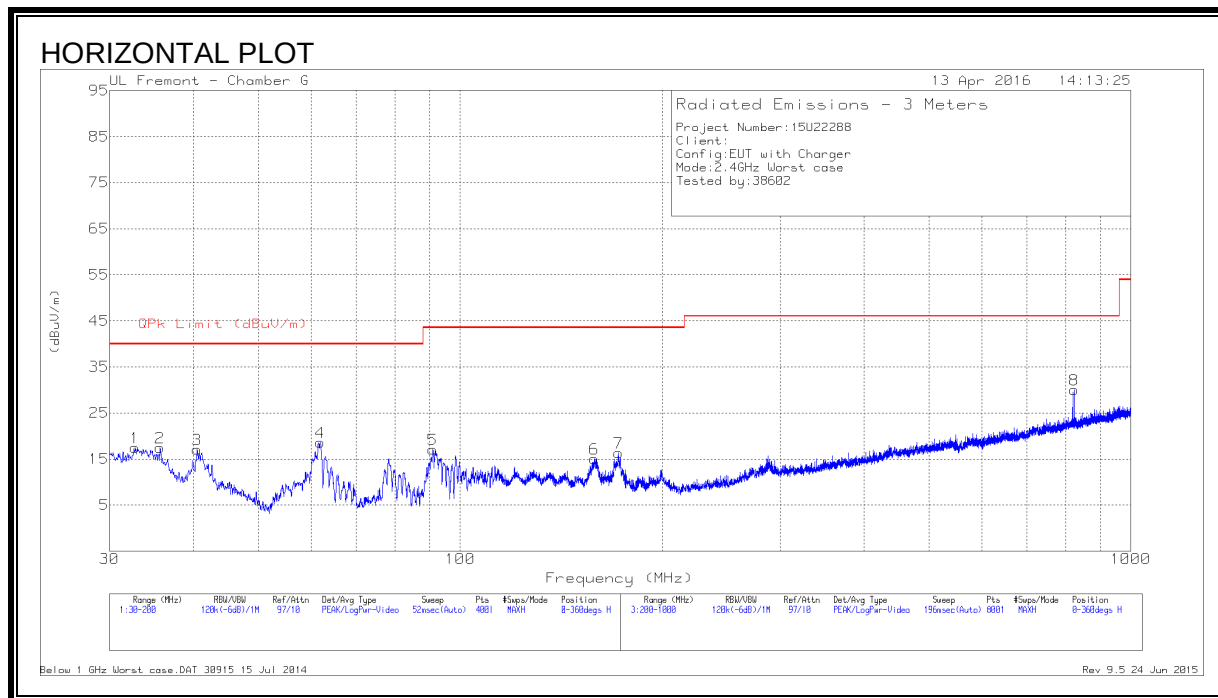
* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK2 - KDB558074 Method: Maximum Peak

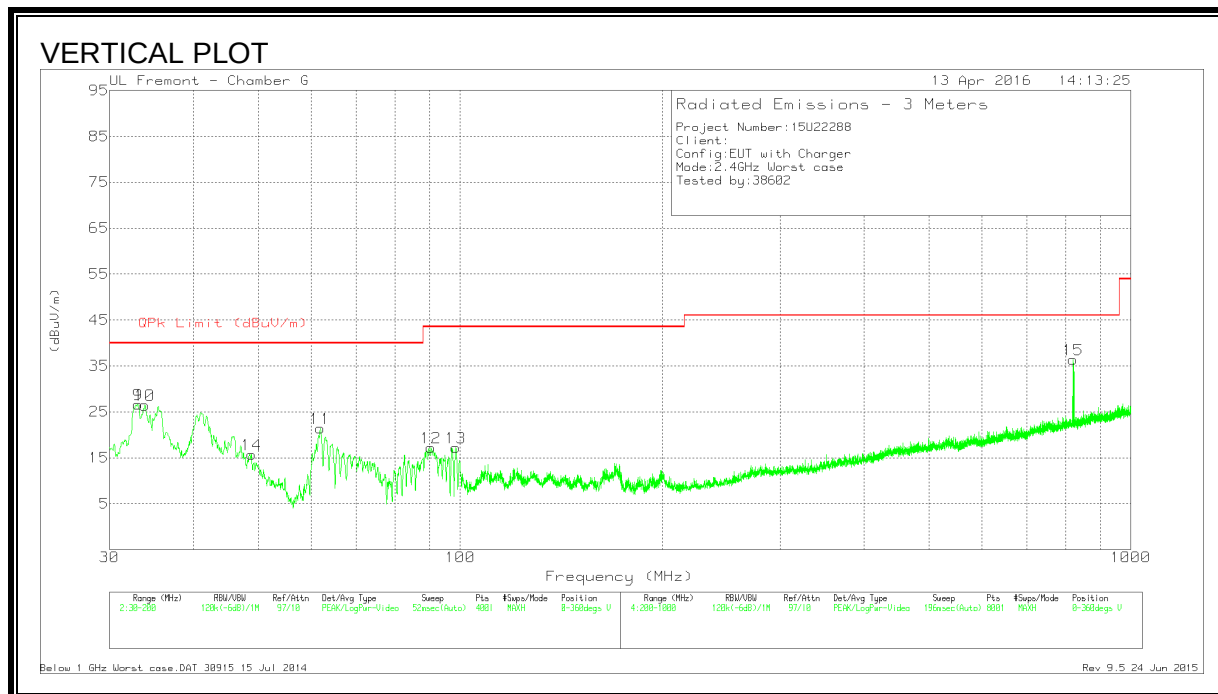
MAv1 - KDB558074 Option 1 Maximum RMS Average

9.3. WORST-CASE BELOW 1 GHz

SPURIOUS EMISSIONS 30 TO 1000 MHz (WORST-CASE CONFIGURATION, HORIZONTAL)



SPURIOUS EMISSIONS 30 TO 1000 MHz (WORST-CASE CONFIGURATION, VERTICAL)



DATA

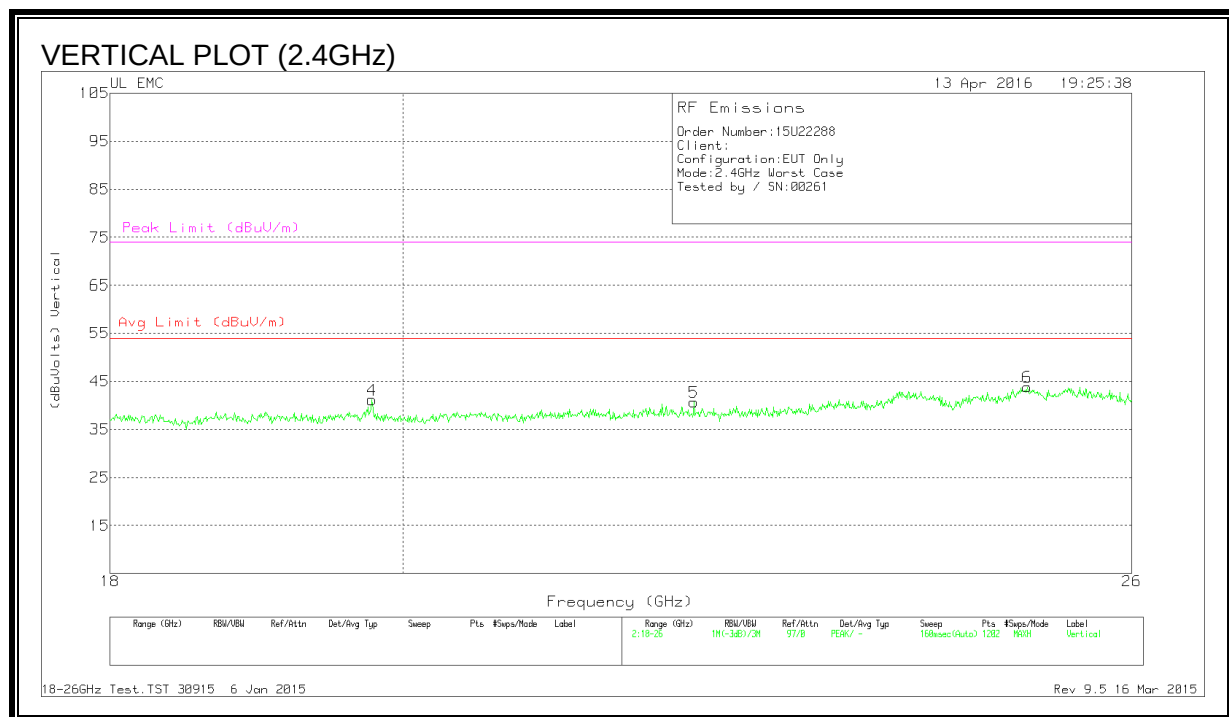
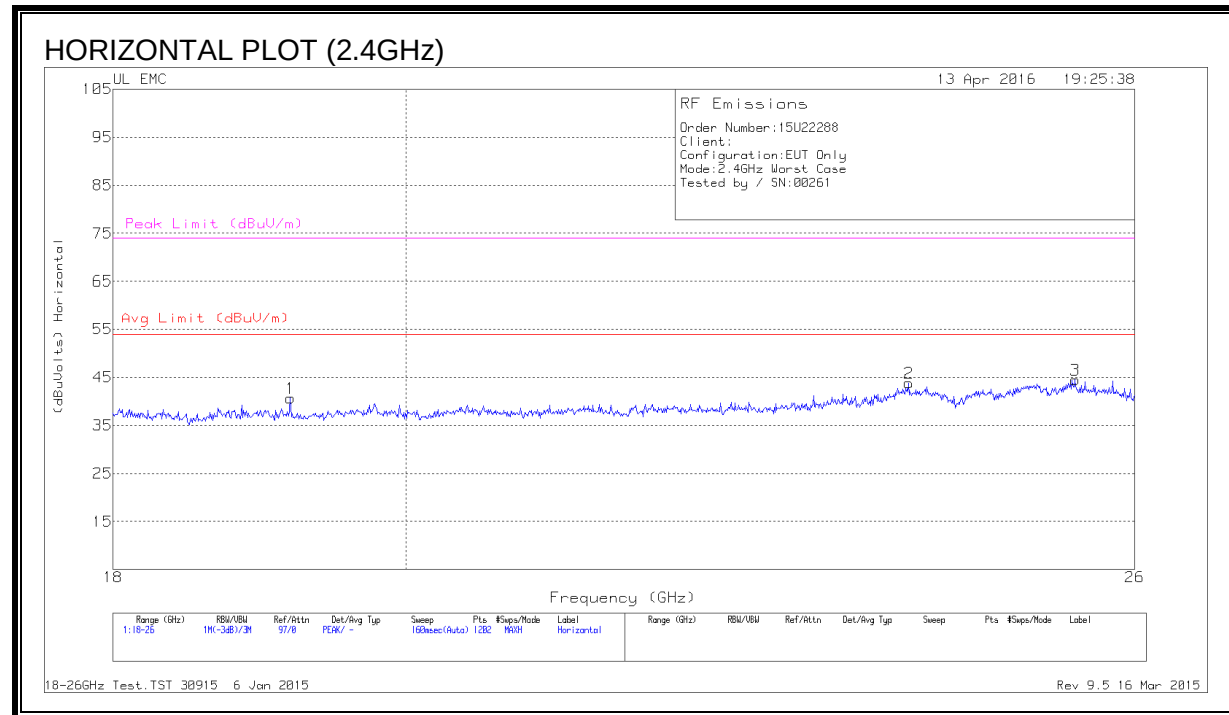
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF T899 (dB/m)	Amp Cbl (dB)	Corrected Reading (dBuV/m)	QPk Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
7	* 172.1625	34.38	Pk	11.9	-29.9	16.38	43.52	-27.14	0-360	100	H
1	32.7625	29.07	Pk	19.7	-31.3	17.47	40	-22.53	0-360	401	H
9	33.06	38.38	Pk	19.5	-31.3	26.58	40	-13.42	0-360	100	V
10	33.8675	38.73	Pk	19	-31.3	26.43	40	-13.57	0-360	100	V
2	35.695	31.07	Pk	17.6	-31.2	17.47	40	-22.53	0-360	301	H
3	40.54	34.05	Pk	14.1	-31.1	17.05	40	-22.95	0-360	201	H
14	48.8275	38.65	Pk	8.1	-31	15.75	40	-24.25	0-360	100	V
4	61.8325	41.27	Pk	8.2	-30.9	18.57	40	-21.43	0-360	401	H
11	61.8325	44.07	Pk	8.2	-30.9	21.37	40	-18.63	0-360	100	V
12	90.435	39.95	Pk	7.9	-30.6	17.25	43.52	-26.27	0-360	100	V
5	91.0513	39.61	Pk	8	-30.5	17.11	43.52	-26.41	0-360	301	H
13	98.5525	37.85	Pk	9.9	-30.5	17.25	43.52	-26.27	0-360	100	V
6	158.605	32.82	Pk	12.1	-29.9	15.02	43.52	-28.5	0-360	201	H
15	819.4	41.69	Pk	21.3	-26.6	36.39	46.02	-9.63	0-360	301	V
8	822.9	35.31	Pk	21.3	-26.6	30.01	46.02	-16.01	0-360	301	H

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

Pk - Peak detector

9.4. WORST-CASE 18 to 26 GHz

SPURIOUS EMISSIONS 18 TO 26 GHz (WORST-CASE CONFIGURATION, HORIZONTAL & VERTICAL)



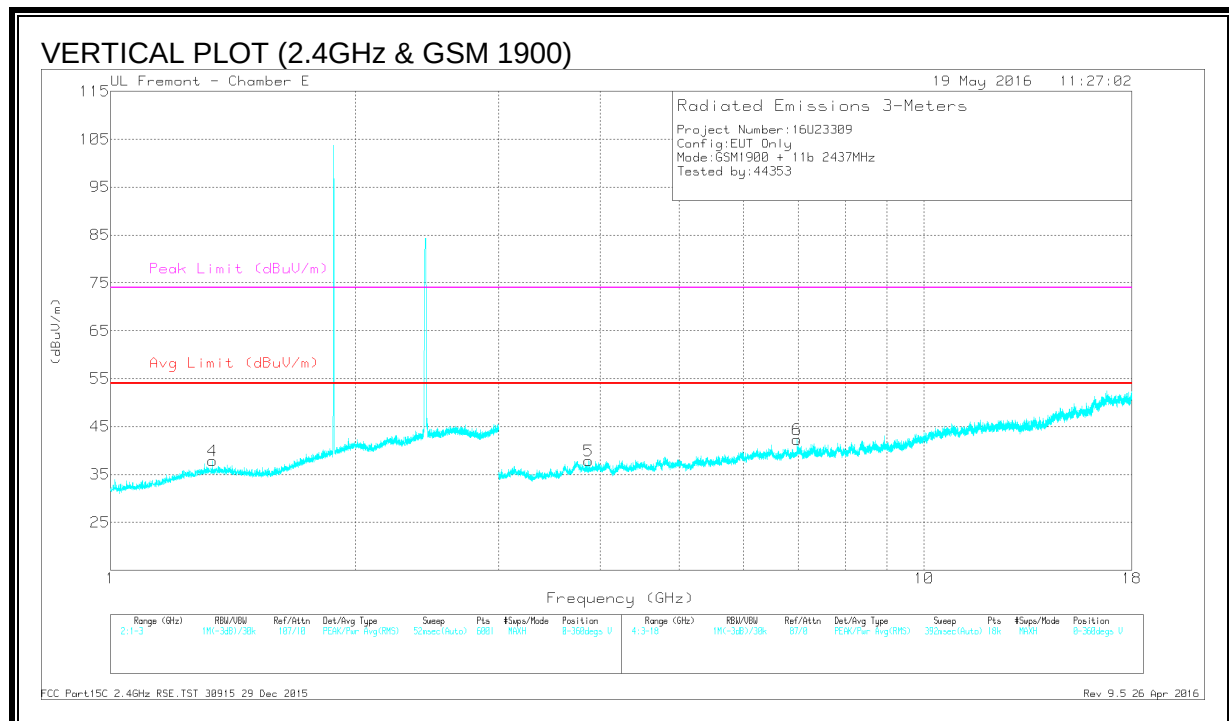
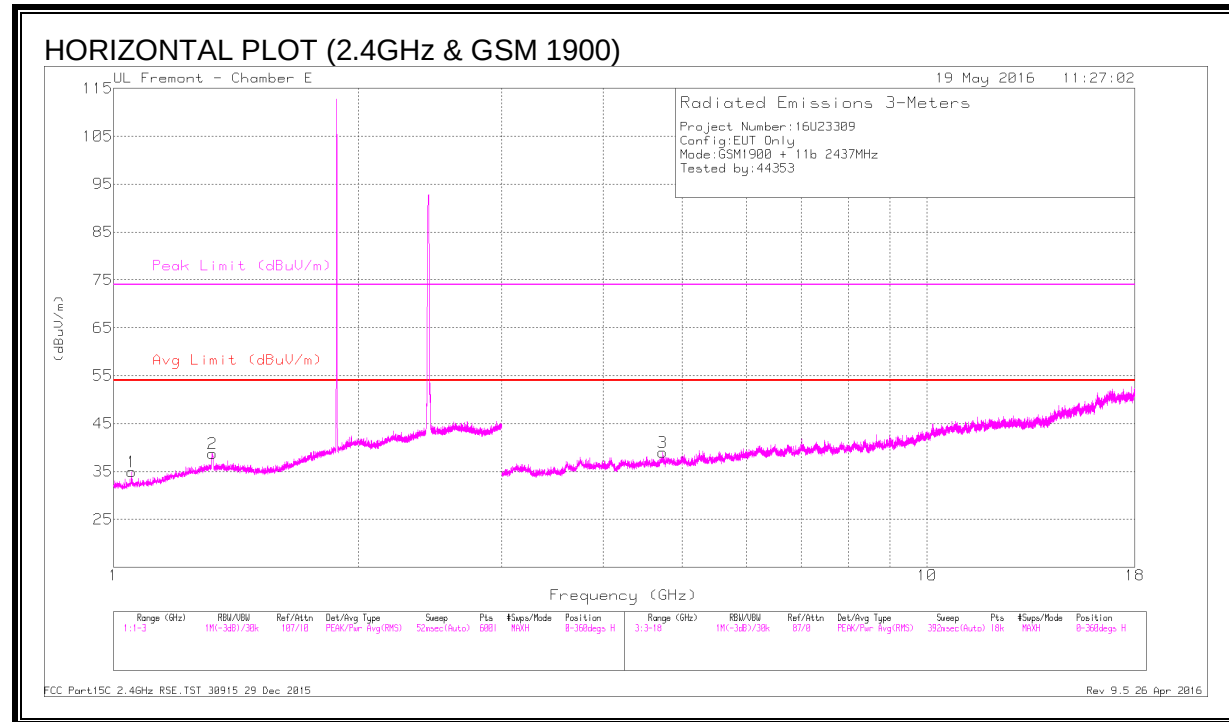
HORIZONTAL & VERTICAL DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	T477 AF (dB/m)	Amp/Cbl (dB)	Dist Corr (dB)	Corrected Reading (dBuVolts)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)
1	19.186	42.27	Pk	32.6	-24.7	-9.5	40.66	54	-13.33	74	-33.33
2	23.968	43.93	Pk	33.6	-24.2	-9.5	43.83	54	-10.16	74	-30.16
3	25.447	44.2	Pk	34.2	-24.4	-9.5	44.5	54	-9.5	74	-29.5
4	19.779	42.57	Pk	32.8	-24.7	-9.5	41.16	54	-12.83	74	-32.83
5	22.21	41.97	Pk	33.2	-25	-9.5	40.66	54	-13.33	74	-33.333
6	25.041	43.93	Pk	34.1	-24.7	-9.5	43.83	54	-10.16	74	-30.16

Pk - Peak detector

9.5. WORST-CASE CO-LOCATION

SPURIOUS EMISSIONS 1 TO 18 GHz



HORIZONTAL & VERTICAL DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/Filtr/P ad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.054	37.07	PK2	27.6	-23.8	50.87	-	-	74	-33.13	183	195	H
	* 1.053	25.14	MAv1	27.6	-23.8	38.94	54	-25.06	-	-	183	195	H
2	* 1.321	37.85	PK2	29.3	-22.2	54.95	-	-	74	-29.05	285	129	H
	* 1.321	26.15	MAv1	29.3	-22.2	43.25	54	-20.75	-	-	285	129	H
4	* 1.335	36.3	PK2	29.2	-22.4	53.1	-	-	74	-30.9	302	233	V
	* 1.332	25.83	MAv1	29.2	-22.4	42.63	54	-21.37	-	-	302	233	V
3	* 4.731	39.34	PK2	34	-29	54.34	-	-	74	-29.66	147	110	H
	* 4.733	29.89	MAv1	34	-29	44.89	54	-19.11	-	-	147	110	H
5	* 3.867	41.63	PK2	33.3	-30.9	54.03	-	-	74	-29.97	38	214	V
	* 3.869	31.79	MAv1	33.3	-30.9	44.19	54	-19.81	-	-	38	214	V
6	6.976	38.42	PK2	35.6	-27.3	56.72	-	-	-	-	10	297	V
	6.978	27.5	MAv1	35.6	-27.2	45.9	-	-	-	-	10	297	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

10. AC POWER LINE CONDUCTED EMISSIONS

LIMITS

FCC §15.207 (a)

RSS-Gen 8.8

Frequency of Emission (MHz)	Conducted Limit (dBμV)	
	Quasi-peak	Average
0.15-0.5	66 to 56 *	56 to 46 *
0.5-5	56	46
5-30	60	50

*Decreases with the logarithm of the frequency.

TEST PROCEDURE

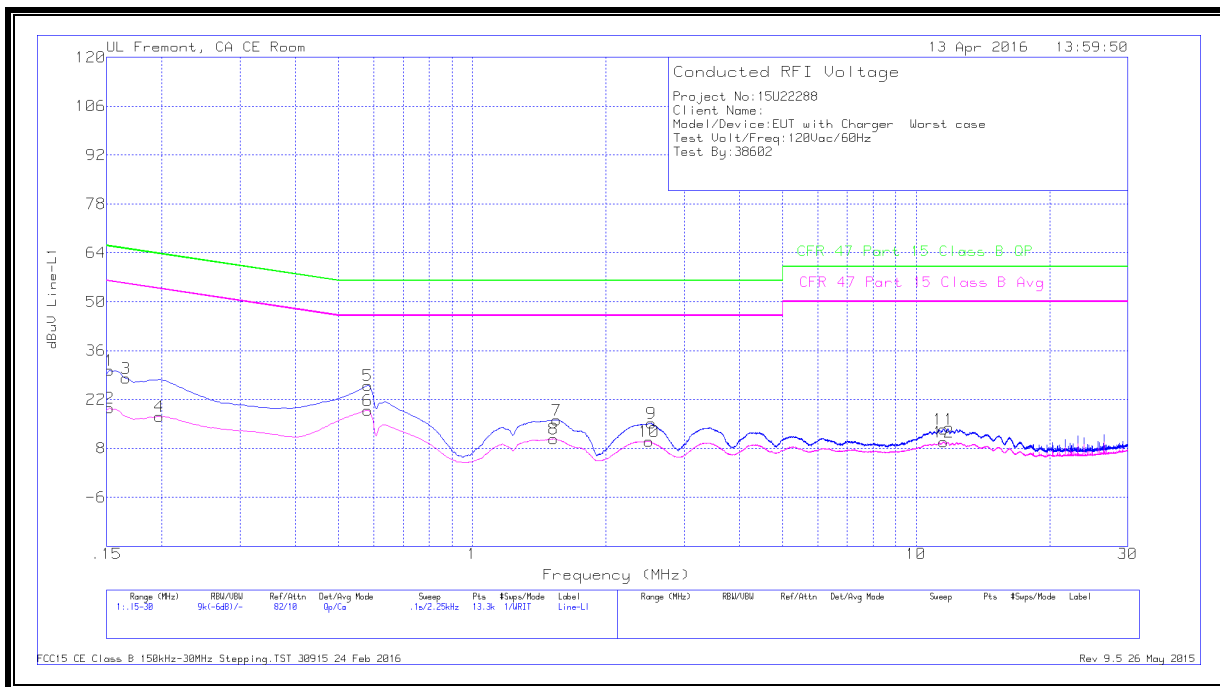
The EUT is placed on a non-conducting table 40 cm from the vertical ground plane and 80 cm above the horizontal ground plane. The EUT is configured in accordance with ANSI C63.10.

The receiver is set to a resolution bandwidth of 9 kHz. Peak detection is used unless otherwise noted as quasi-peak or average.

Line conducted data is recorded for both NEUTRAL and HOT lines.

10.1. EUT POWERED BY AC/DC ADAPTER VIA USB CABLE

LINE 1 RESULTS



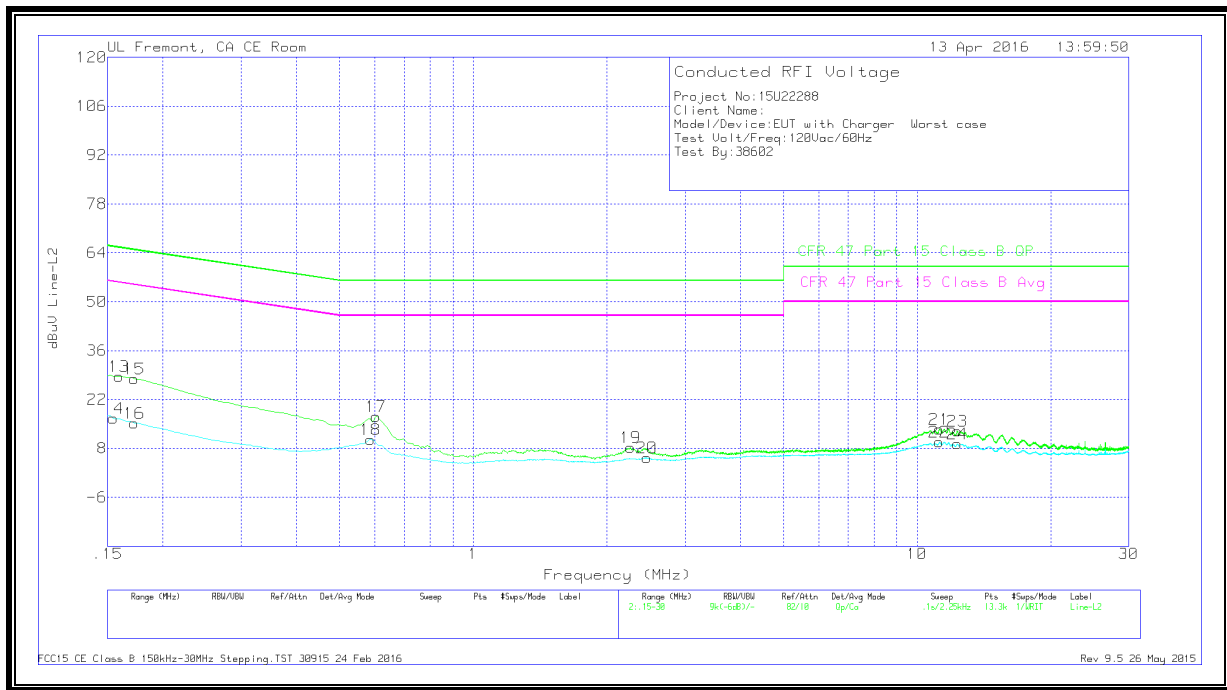
WORST EMISSIONS

Range 1: Line-L1 .15 - 30MHz											
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	T24 IL L1	LC Cables 1&3	Limiter (dB)	Corrected Reading dBuV	CFR 47 Part 15 Class B QP	QP Margin (dB)	CFR 47 Part 15 Class B Avg	Av(CISPR) Margin (dB)
1	.15225	18.85	Qp	1.4	0	10.1	30.35	65.88	-35.53	-	-
2	.15225	8	Ca	1.4	0	10.1	19.5	-	-	55.88	-36.38
3	.16575	16.74	Qp	1.2	0	10.1	28.04	65.17	-37.13	-	-
4	.19725	6.03	Ca	1	0	10.1	17.13	-	-	53.73	-36.6
5	.582	15.59	Qp	.3	0	10.1	25.99	56	-30.01	-	-
6	.58087	8.52	Ca	.3	0	10.1	18.92	-	-	46	-27.08
7	1.5495	5.77	Qp	.2	.1	10.1	16.17	56	-39.83	-	-
8	1.52363	.29	Ca	.2	.1	10.1	10.69	-	-	46	-35.31
9	2.53275	4.81	Qp	.2	.1	10.1	15.21	56	-40.79	-	-
10	2.50013	-.37	Ca	.2	.1	10.1	10.03	-	-	46	-35.97
11	11.53725	2.94	Qp	.2	.2	10.2	13.54	60	-46.46	-	-
12	11.5395	-.74	Ca	.2	.2	10.2	9.86	-	-	50	-40.14

Qp - Quasi-Peak detector

Ca - CISPR average detection

LINE 2 RESULTS



WORST EMISSIONS

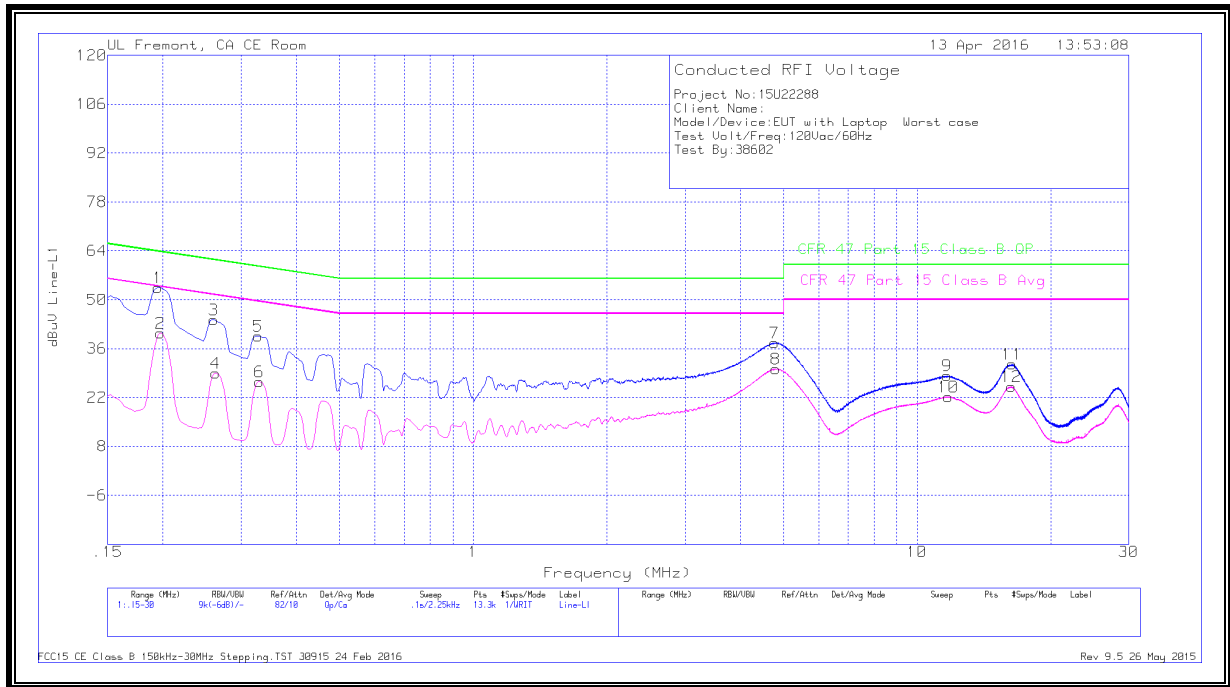
Range 2: Line-L2 .15 - 30MHz											
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	T24 IL L2	LC Cables 2&3	Limiter (dB)	Corrected Reading dBuV	CFR 47 Part 15 Class B QP	QP Margin (dB)	CFR 47 Part 15 Class B Avg	Av(CISPR) Margin (dB)
13	.159	17.18	Qp	1.4	0	10.1	28.68	65.52	-36.84	-	-
14	.1545	5.12	Ca	1.4	0	10.1	16.62	-	-	55.75	-39.13
15	.1725	16.63	Qp	1.2	0	10.1	27.93	64.84	-36.91	-	-
16	.1725	4	Ca	1.2	0	10.1	15.3	-	-	54.84	-39.54
17	.6045	6.7	Qp	.3	0	10.1	17.1	56	-38.9	-	-
18	.5865	.2	Ca	.3	0	10.1	10.6	-	-	46	-35.4
19	2.2605	-2.16	Qp	.2	.1	10.1	8.24	56	-47.76	-	-
20	2.46075	-5.09	Ca	.2	.1	10.1	5.31	-	-	46	-40.69
21	11.2245	2.91	Qp	.2	.2	10.2	13.51	60	-46.49	-	-
22	11.229	-.81	Ca	.2	.2	10.2	9.79	-	-	50	-40.21
23	12.31575	2.4	Qp	.2	.2	10.2	13	60	-47	-	-
24	12.3135	-1.23	Ca	.2	.2	10.2	9.37	-	-	50	-40.63

Qp - Quasi-Peak detector

Ca - CISPR average detection

10.2. EUT POWERED BY HOST PC VIA USB CABLE

LINE 1 RESULTS



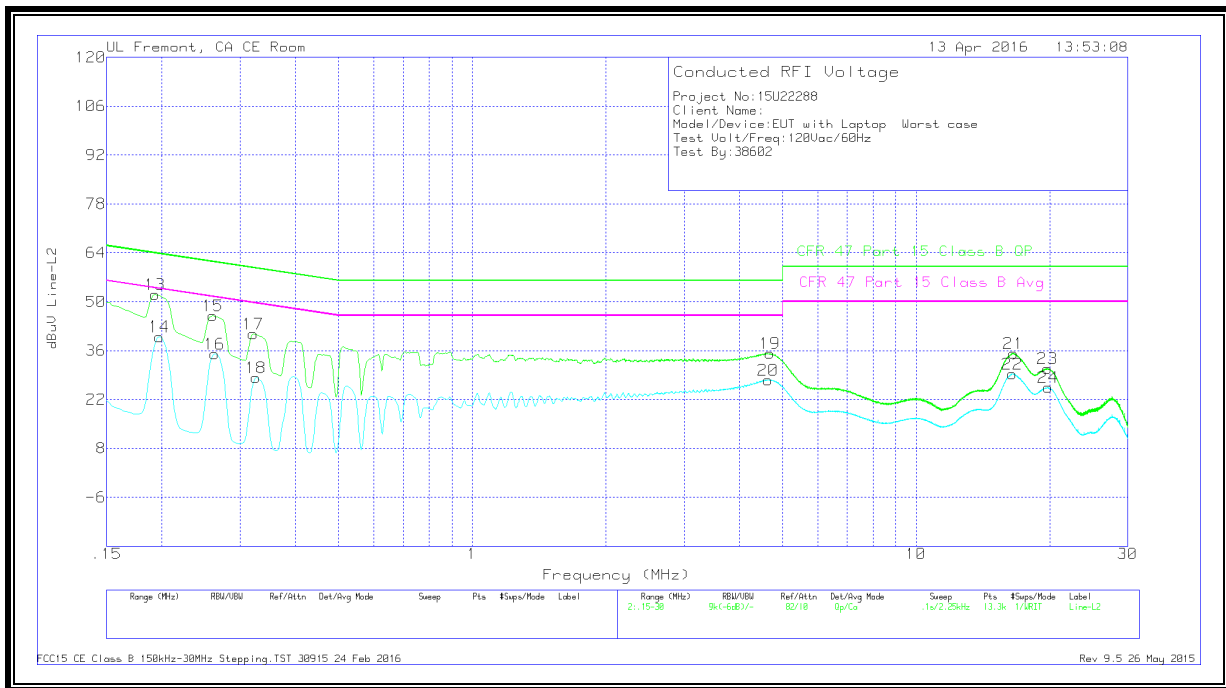
WORST EMISSIONS

Range 1: Line-L1 .15 - 30MHz											
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	T24 IL L1	LC Cables 1&3	Limiter (dB)	Corrected Reading dBuV	CFR 47 Part 15 Class B QP	QP Margin (dB)	CFR 47 Part 15 Class B Avg	Av(CISPR) Margin (dB)
1	.195	42.41	Qp	1	0	10.1	53.51	63.82	-10.31	-	-
2	.19725	29.4	Ca	1	0	10.1	40.5	-	-	53.73	-13.23
3	.26025	33.49	Qp	.7	0	10.1	44.29	61.42	-17.13	-	-
4	.2625	18.24	Ca	.7	0	10.1	29.04	-	-	51.35	-22.31
5	.32775	29.04	Qp	.5	0	10.1	39.64	59.51	-19.87	-	-
6	.33	15.9	Ca	.5	0	10.1	26.5	-	-	49.45	-22.95
7	4.7715	27.31	Qp	.2	.1	10.1	37.71	56	-18.29	-	-
8	4.8075	19.83	Ca	.2	.1	10.1	30.23	-	-	46	-15.77
9	11.67	17.61	Qp	.2	.2	10.2	28.21	60	-31.79	-	-
10	11.75325	11.65	Ca	.2	.2	10.2	22.25	-	-	50	-27.75
11	16.35	20.71	Qp	.3	.2	10.3	31.51	60	-28.49	-	-
12	16.33875	14.27	Ca	.3	.2	10.3	25.07	-	-	50	-24.93

Qp - Quasi-Peak detector

Ca - CISPR average detection

LINE 2 RESULTS



WORST EMISSIONS

Range 2: Line-L2 .15 - 30MHz											
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	T24 IL L2	LC Cables 2&3	Limiter (dB)	Corrected Reading dBuV	CFR 47 Part 15 Class B QP	QP Margin (dB)	CFR 47 Part 15 Class B Avg	Av(CISPR) Margin (dB)
13	.19275	40.9	Qp	1.1	0	10.1	52.1	63.92	-11.82	-	-
14	.19725	28.9	Ca	1	0	10.1	40	-	-	53.73	-13.73
15	.26025	35.19	Qp	.7	0	10.1	45.99	61.42	-15.43	-	-
16	.2625	24.25	Ca	.7	0	10.1	35.05	-	-	51.35	-16.3
17	.321	30.18	Qp	.5	0	10.1	40.78	59.68	-18.9	-	-
18	.3255	17.62	Ca	.5	0	10.1	28.22	-	-	49.57	-21.35
19	4.686	24.78	Qp	.2	.1	10.1	35.18	56	-20.82	-	-
20	4.64213	17.22	Ca	.2	.1	10.1	27.62	-	-	46	-18.38
21	16.5885	24.46	Qp	.3	.2	10.3	35.26	60	-24.74	-	-
22	16.48725	18.59	Ca	.3	.2	10.3	29.39	-	-	50	-20.61
23	19.7925	20.08	Qp	.3	.2	10.3	30.88	60	-29.12	-	-
24	19.83975	14.62	Ca	.3	.2	10.3	25.42	-	-	50	-24.58

Qp - Quasi-Peak detector

Ca - CISPR average detection