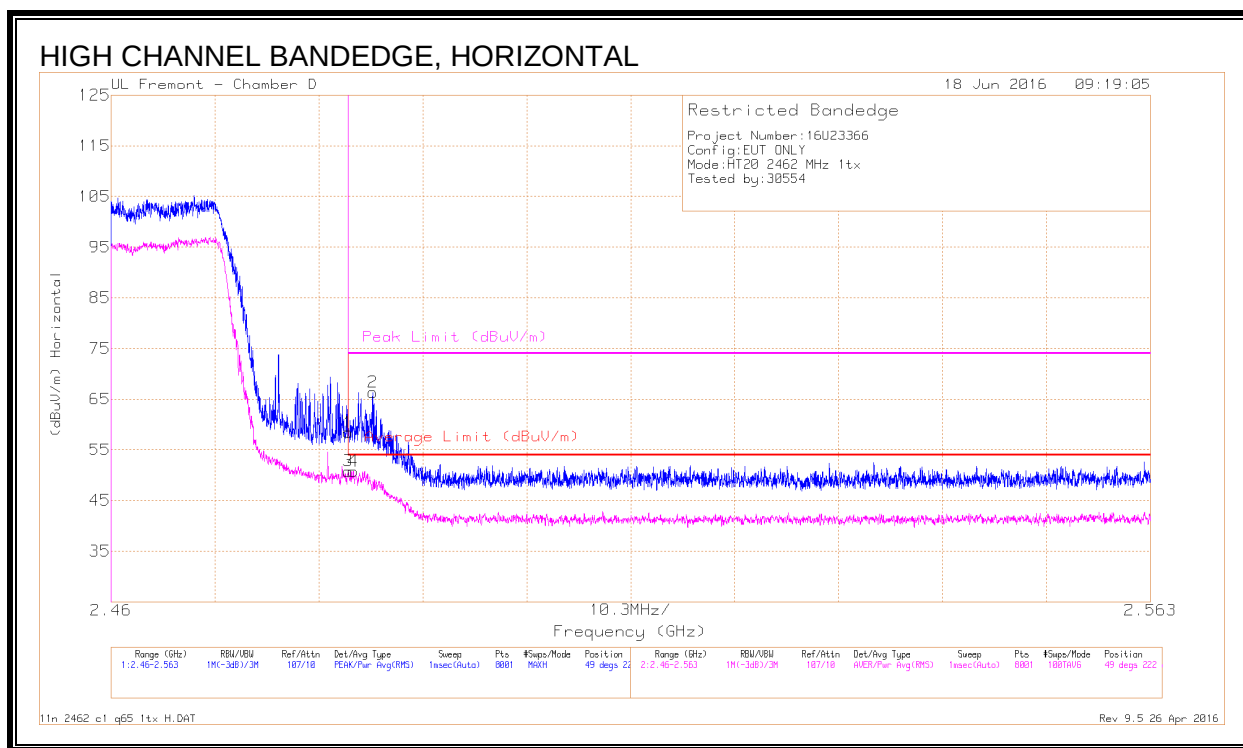


AUTHORIZED BANDEDGE (HIGH CHANNEL, CH 11)



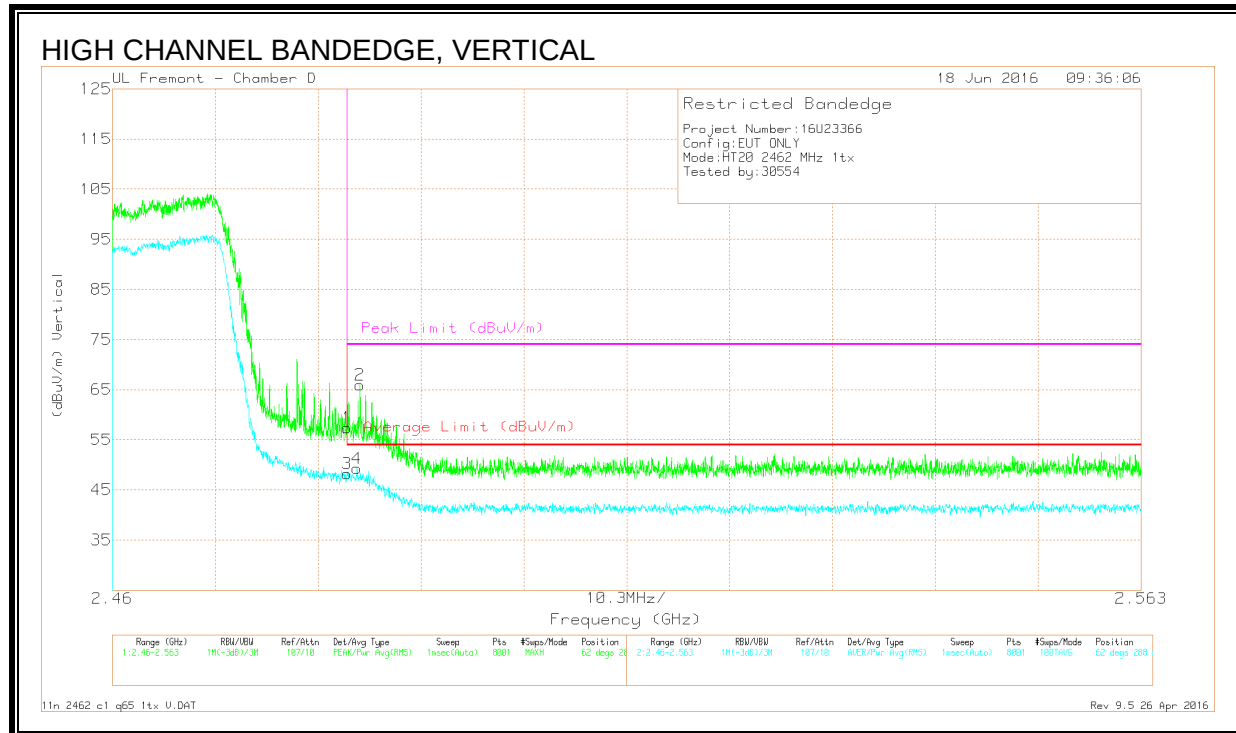
DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/CB/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	* 2.484	46.67	Pk	32.3	-20.5	58.47	-	-	74	-15.53	49	222	H
2	* 2.486	54.65	Pk	32.3	-20.6	66.35	-	-	74	-7.65	49	222	H
3	* 2.484	39.02	RMS	32.3	-20.5	50.82	54	-3.18	-	-	49	222	H
4	* 2.484	38.99	RMS	32.3	-20.5	50.79	54	-3.21	-	-	49	222	H

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

Pk - Peak detector

RMS - RMS detection



DATA

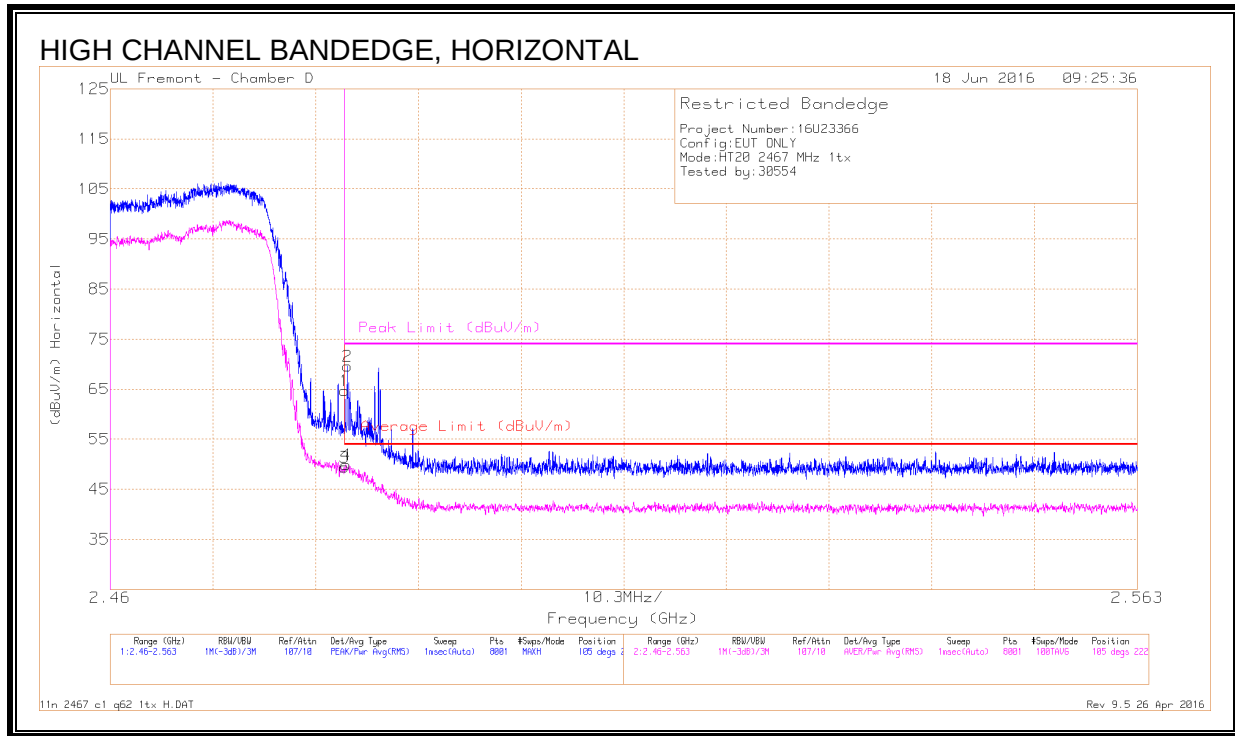
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Fitr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	45.61	Pk	32.3	-20.5	57.41	-	-	74	-16.59	62	288	V
2	* 2.485	54.26	Pk	32.3	-20.6	65.96	-	-	74	-8.04	62	288	V
3	* 2.484	36.45	RMS	32.3	-20.5	48.25	54	-5.75	-	-	62	288	V
4	* 2.485	37.5	RMS	32.3	-20.5	49.3	54	-4.7	-	-	62	288	V

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

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL, CH 12)



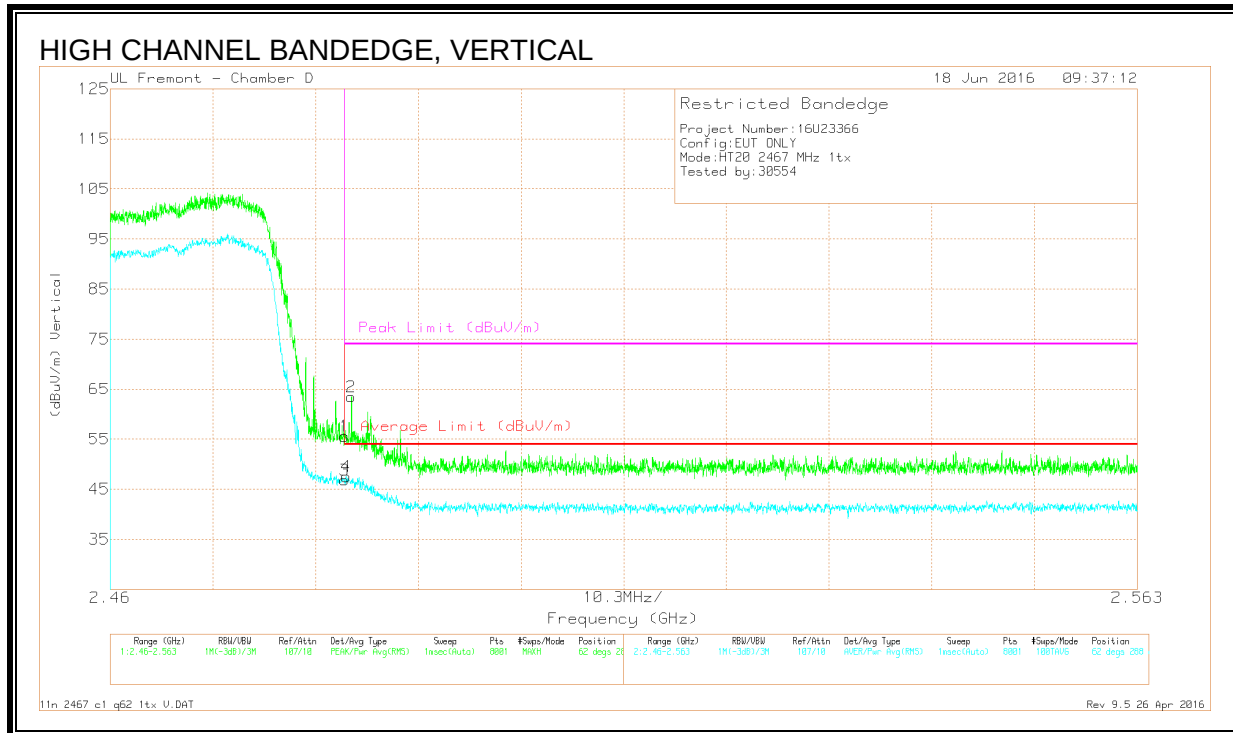
DATA

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	52.86	Pk	32.3	-20.5	64.66	-	-	74	-9.34	105	222	H
2	* 2.484	57.78	Pk	32.3	-20.5	69.58	-	-	74	-4.42	105	222	H
3	* 2.484	37.58	RMS	32.3	-20.5	49.38	54	-4.62	-	-	105	222	H
4	* 2.484	38.09	RMS	32.3	-20.5	49.89	54	-4.11	-	-	105	222	H

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

Pk - Peak detector

RMS - RMS detection



DATA

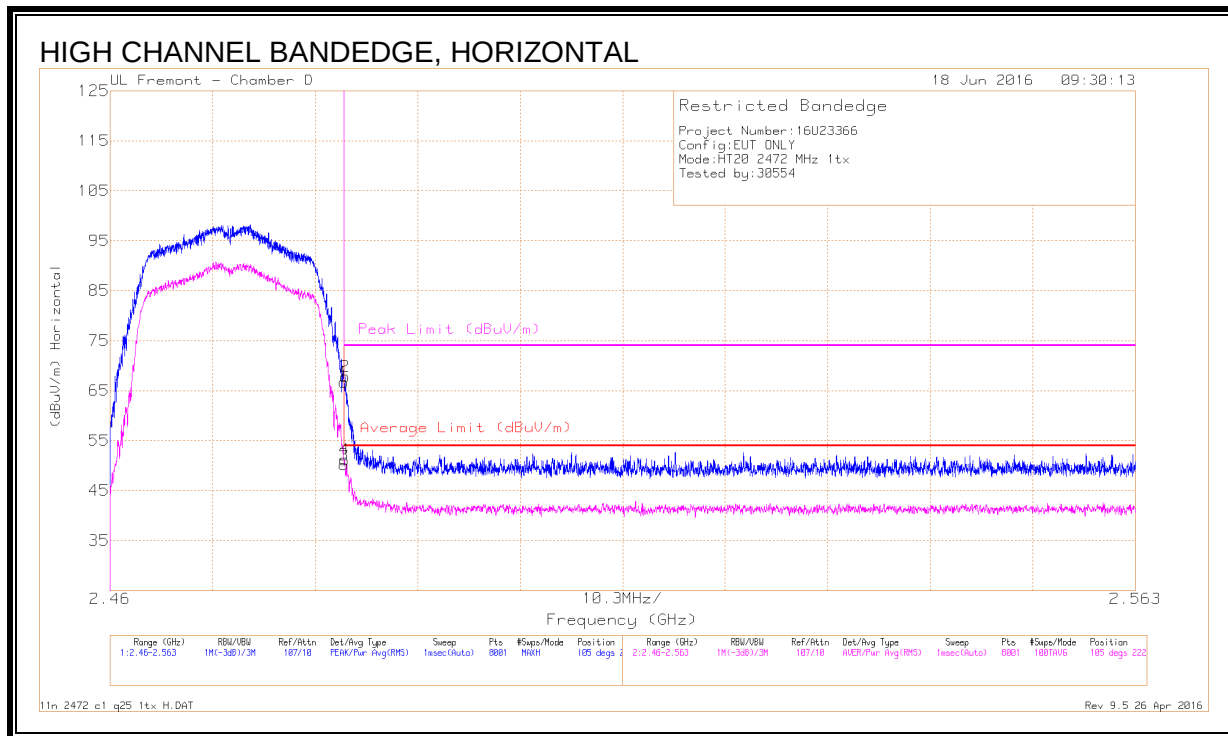
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	43.79	Pk	32.3	-20.5	55.59	-	-	74	-18.41	62	288	V
2	* 2.484	51.68	Pk	32.3	-20.5	63.48	-	-	74	-10.52	62	288	V
3	* 2.484	35.03	RMS	32.3	-20.5	46.83	54	-7.17	-	-	62	288	V
4	* 2.484	35.73	RMS	32.3	-20.5	47.53	54	-6.47	-	-	62	288	V

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

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL, CH 13)



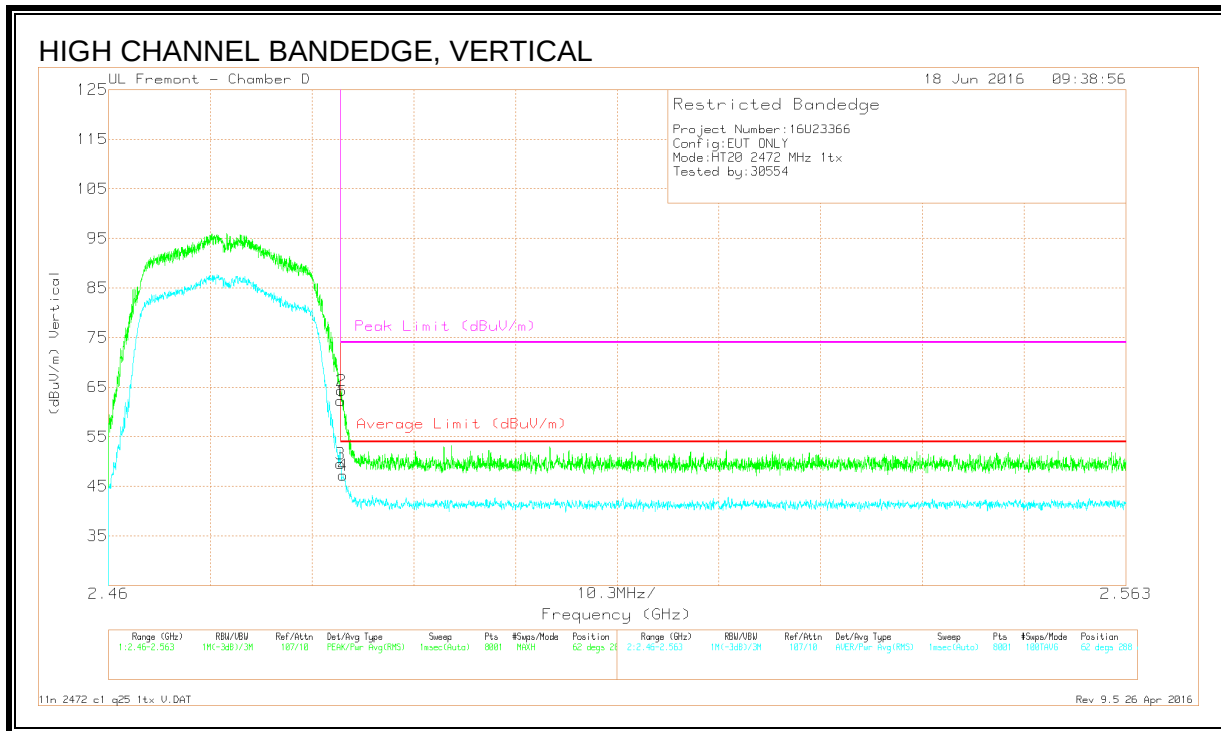
DATA

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	54.92	Pk	32.3	-20.5	66.72	-	-	74	-7.28	105	222	H
2	* 2.484	56.02	Pk	32.3	-20.5	67.82	-	-	74	-6.18	105	222	H
3	* 2.484	38.36	RMS	32.3	-20.5	50.16	54	-3.84	-	-	105	222	H
4	* 2.484	39.39	RMS	32.3	-20.5	51.19	54	-2.81	-	-	105	222	H

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

Pk - Peak detector

RMS - RMS detection



DATA

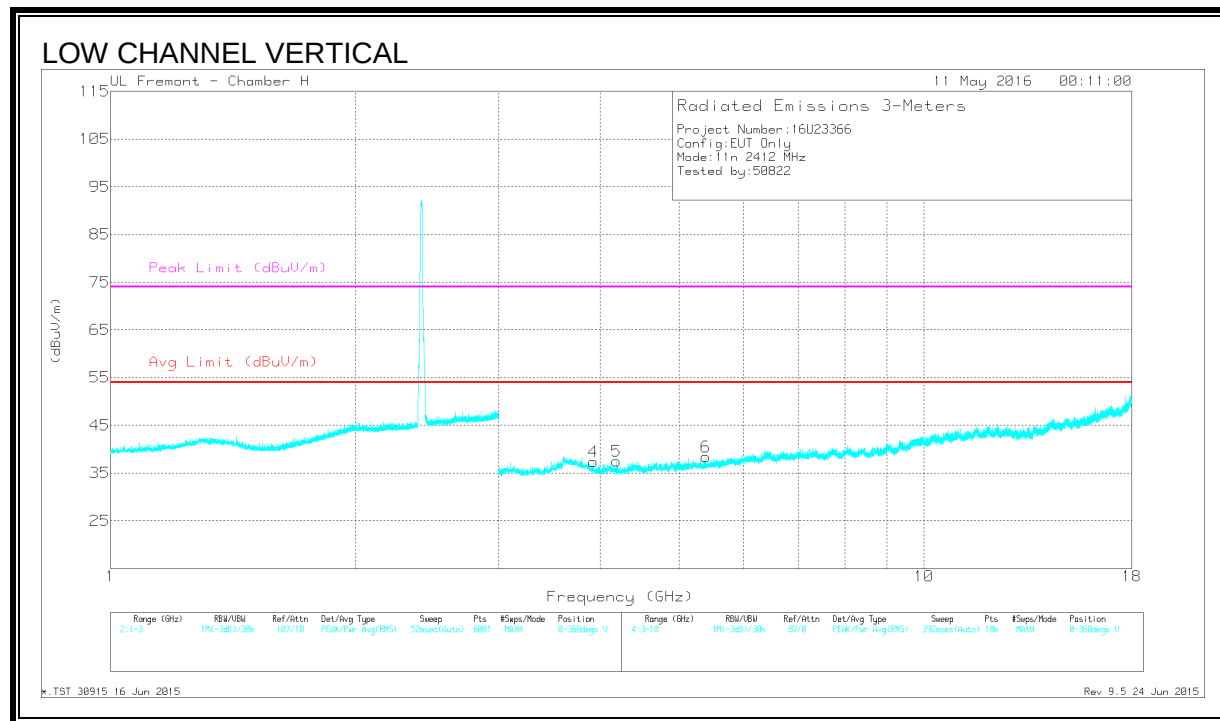
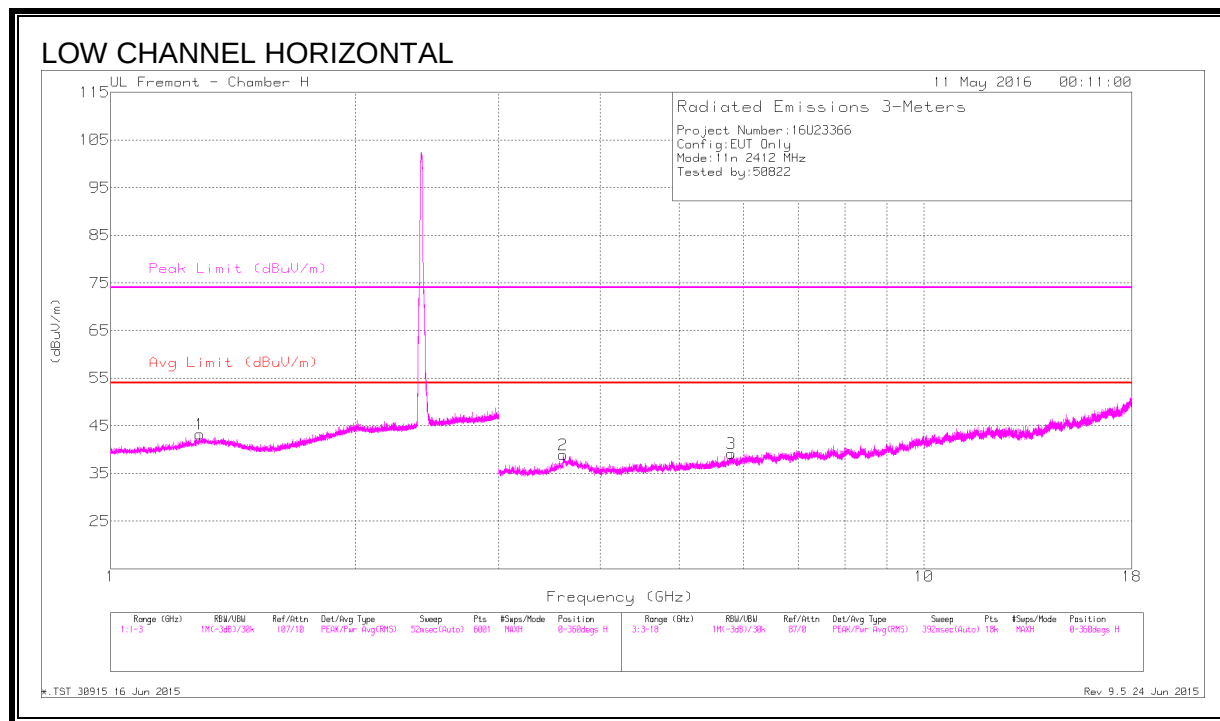
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Filt/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	50.45	Pk	32.3	-20.5	62.25	-	-	74	-11.75	62	288	V
2	* 2.484	52.52	Pk	32.3	-20.5	64.32	-	-	74	-9.68	62	288	V
3	* 2.484	37.75	RMS	32.3	-20.5	49.55	54	-4.45	-	-	62	288	V
4	* 2.484	35.43	RMS	32.3	-20.5	47.23	54	-6.77	-	-	62	288	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

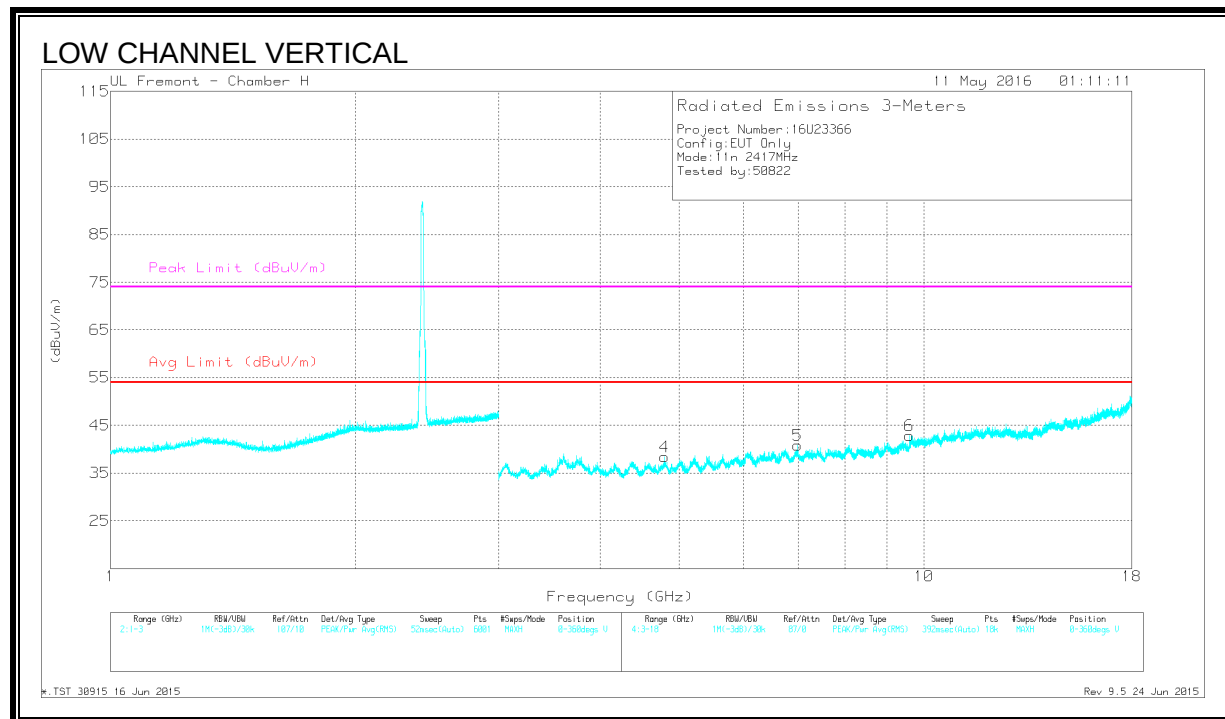
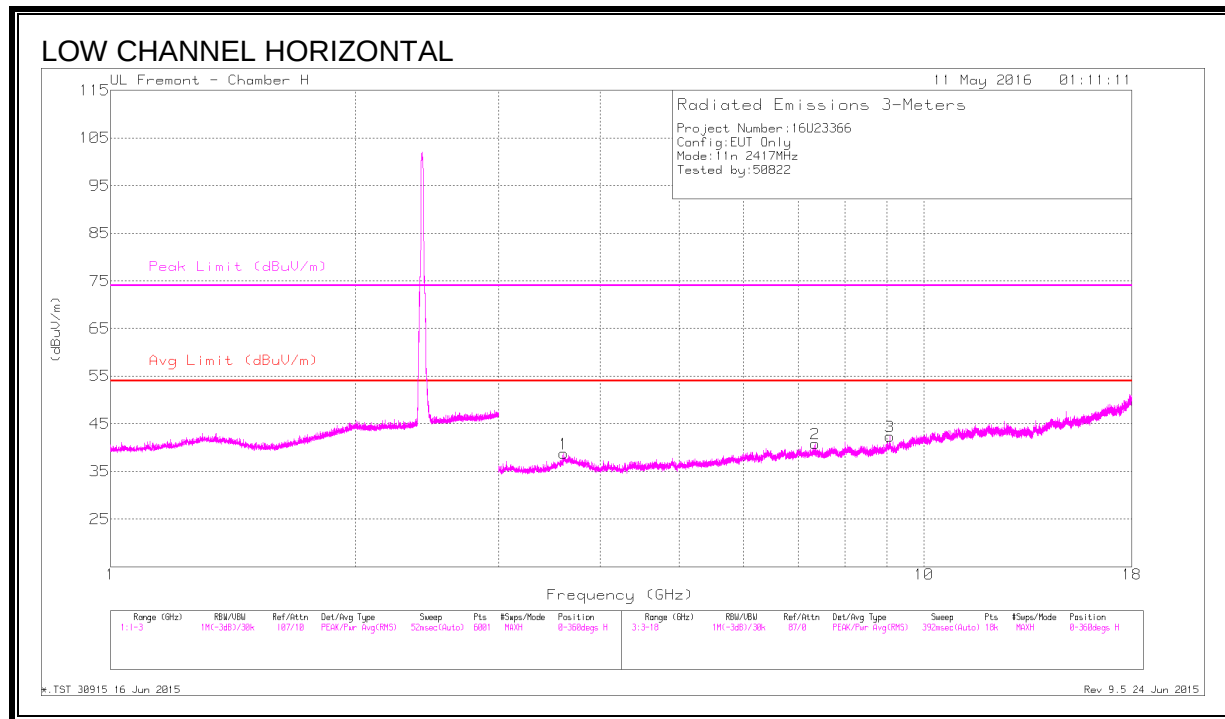
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.286	42.64	PK2	29.6	-23	49.24	-	-	74	-24.76	134	395	H
	* 1.287	30.7	MAv1	29.6	-23	37.3	54	-16.7	-	-	134	395	H
2	* 3.602	38.91	PK2	34.9	-28.8	45.01	-	-	74	-28.99	335	125	H
	* 3.603	27.42	MAv1	34.9	-28.8	33.52	54	-20.48	-	-	335	125	H
4	* 3.924	39.39	PK2	33.6	-28.8	44.19	-	-	74	-29.81	63	273	V
	* 3.923	27.67	MAv1	33.6	-28.8	32.47	54	-21.53	-	-	63	273	V
5	* 4.186	39.41	PK2	33.5	-28.3	44.61	-	-	74	-29.39	101	206	V
	* 4.186	26.69	MAv1	33.5	-28.3	31.89	54	-22.11	-	-	101	206	V
6	* 5.394	38.01	PK2	34.6	-28.4	44.21	-	-	74	-29.79	136	166	V
	* 5.392	26.59	MAv1	34.6	-28.4	32.79	54	-21.21	-	-	136	166	V
3	5.795	38.23	PK2	34.9	-27	46.13	-	-	-	-	246	344	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 LOW CHANNEL, CH 2



DATA

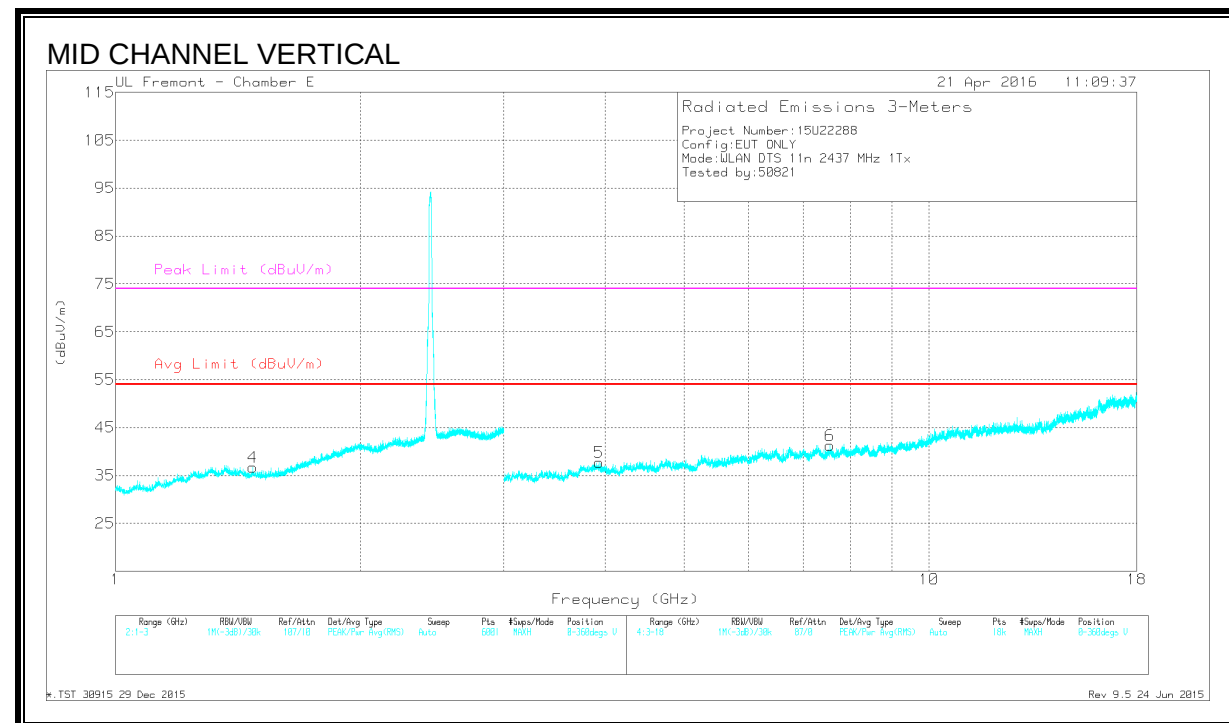
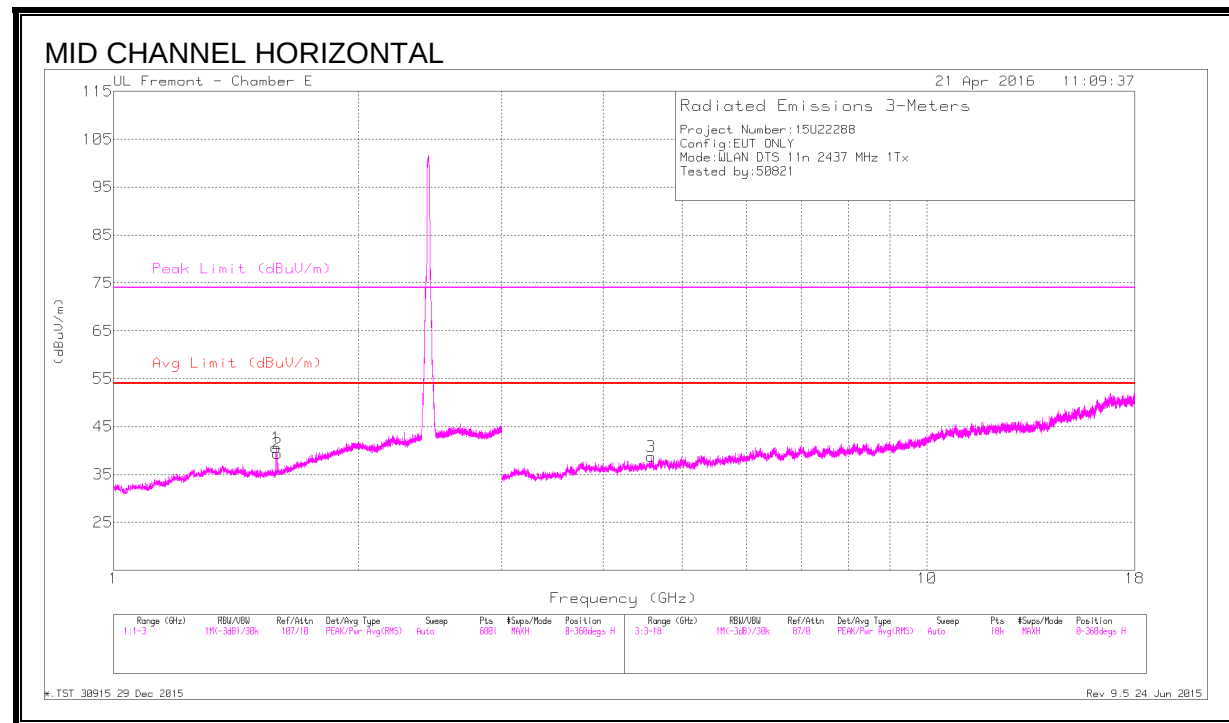
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.607	39.02	PK2	34.9	-28.8	45.12	-	-	74	-28.88	308	350	H
	* 3.608	27.47	MAv1	34.9	-28.8	33.57	54	-20.43	-	-	308	350	H
2	* 7.352	35.72	PK2	35.7	-24.2	47.22	-	-	74	-26.78	284	292	H
	* 7.351	23.57	MAv1	35.7	-24.2	35.07	54	-18.93	-	-	284	292	H
3	* 9.086	35.1	PK2	36.3	-23.2	48.2	-	-	74	-25.8	172	194	H
	* 9.085	23.33	MAv1	36.3	-23.2	36.43	54	-17.57	-	-	172	194	H
4	* 4.799	38.13	PK2	34	-28.3	43.83	-	-	74	-30.17	96	118	V
	* 4.803	26.94	MAv1	34	-28.4	32.54	54	-21.46	-	-	96	118	V
5	6.995	36.23	PK2	35.7	-25.4	46.53	-	-	-	-	160	293	V
6	9.587	34.95	PK2	37	-23.2	48.75	-	-	-	-	122	382	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

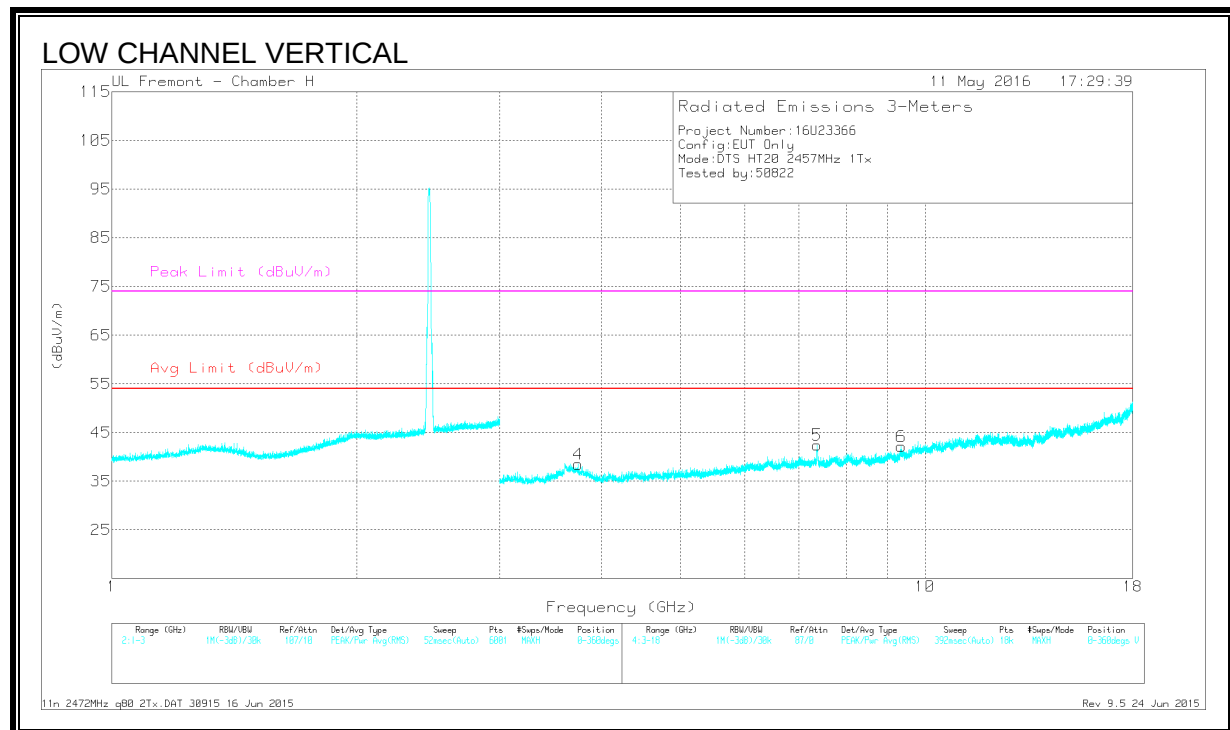
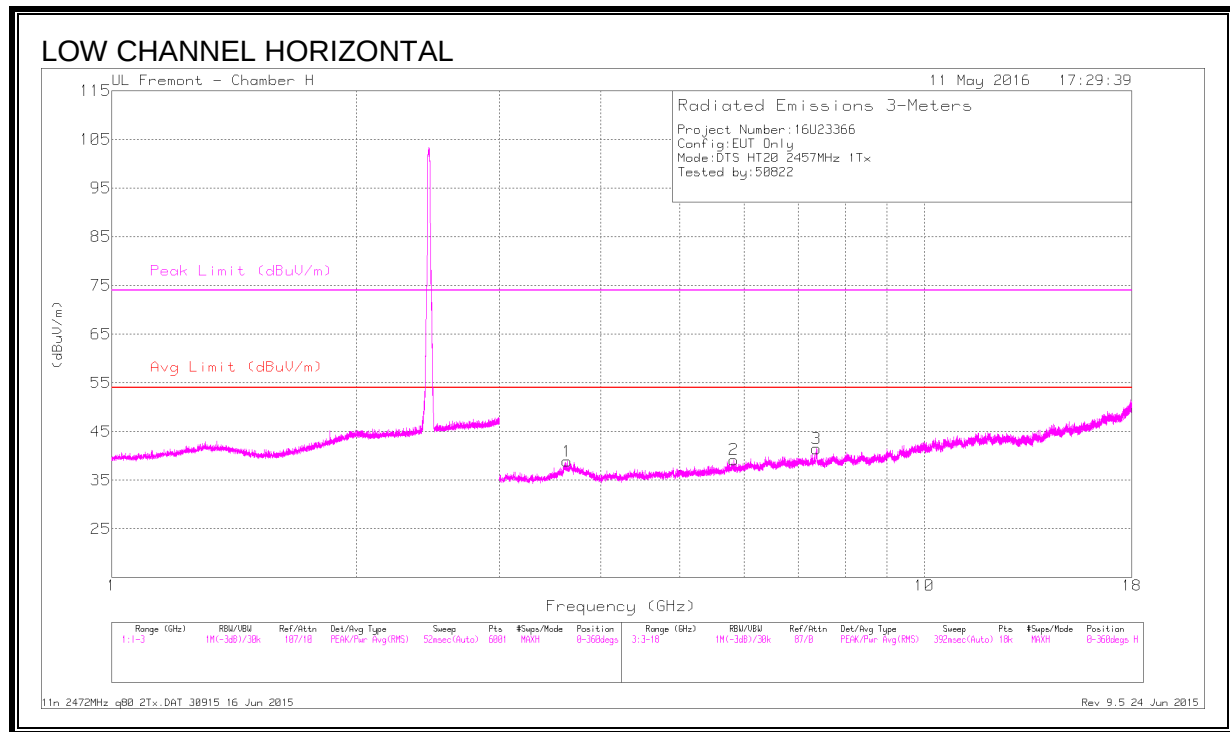
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.584	40.29	PK2	27.8	-21.5	46.59	-	-	74	-27.41	226	340	H
	* 1.584	27.19	MAv1	27.8	-21.5	33.49	54	-20.51	-	-	226	340	H
2	* 1.589	38.43	PK2	27.8	-21.5	44.73	-	-	74	-29.27	211	185	H
	* 1.591	25.09	MAv1	27.8	-21.5	31.39	54	-22.61	-	-	211	185	H
4	* 1.476	36.75	PK2	28	-21.5	43.25	-	-	74	-30.75	204	279	V
	* 1.477	24.59	MAv1	28	-21.5	31.09	54	-22.91	-	-	204	279	V
3	* 4.583	41.64	PK2	33.8	-30.1	45.34	-	-	74	-28.66	335	306	H
	* 4.582	29.93	MAv1	33.8	-30.1	33.63	54	-20.37	-	-	335	306	H
5	* 3.928	41.15	PK2	33.3	-29.7	44.75	-	-	74	-29.25	38	263	V
	* 3.929	29.38	MAv1	33.3	-29.7	32.98	54	-21.02	-	-	38	263	V
6	* 7.555	37.65	PK2	35.6	-26	47.25	-	-	74	-26.75	313	180	V
	* 7.557	26.29	MAv1	35.6	-25.9	35.99	54	-18.01	-	-	313	180	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

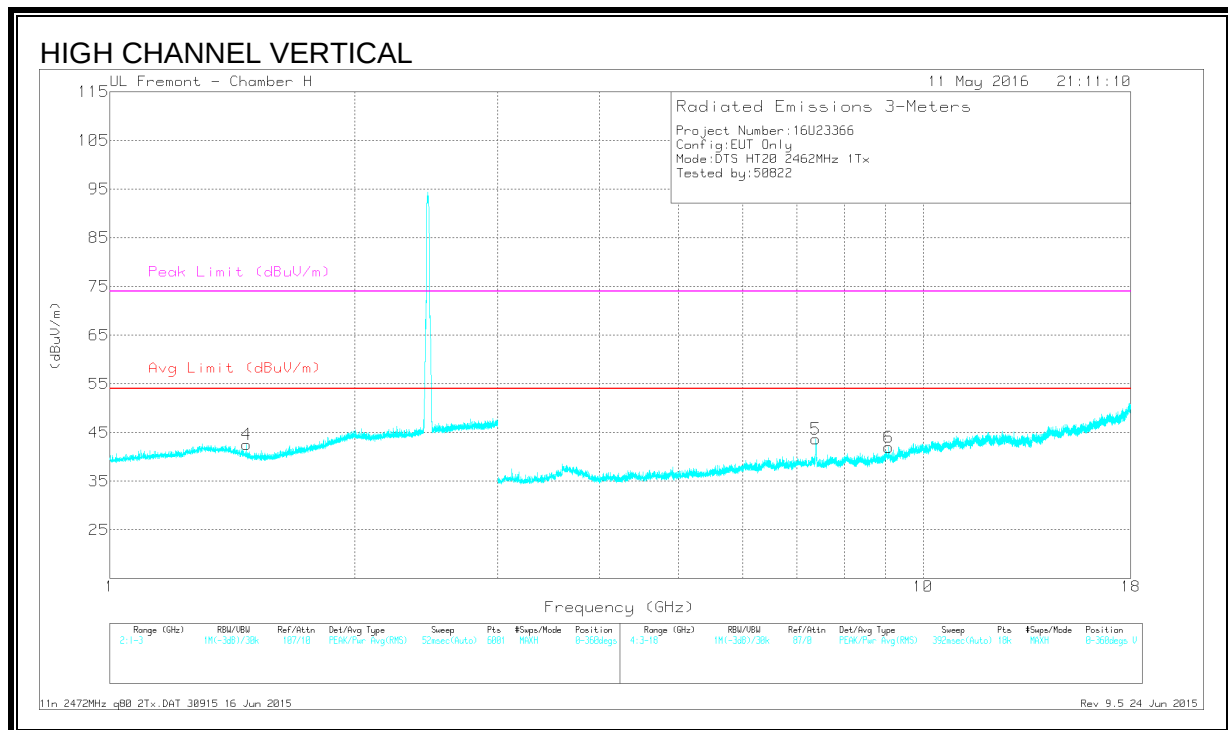
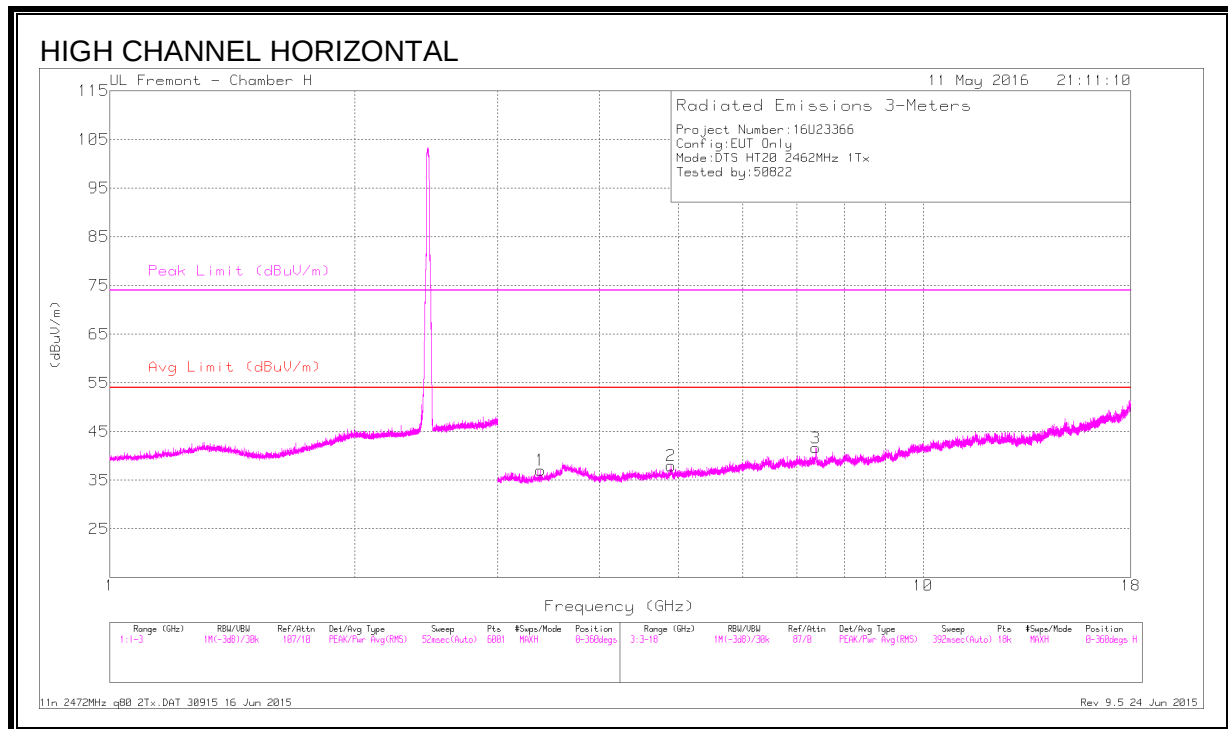
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.633	39.49	PK2	34.9	-28.8	45.59	-	-	74	-28.41	309	160	H
	* 3.636	27.23	MAv1	34.9	-28.8	33.33	54	-20.67	-	-	309	160	H
3	* 7.368	38.63	PK2	35.7	-24.4	49.93	-	-	74	-24.07	200	198	H
	* 7.37	25.84	MAv1	35.7	-24.5	37.04	54	-16.96	-	-	200	198	H
4	* 3.744	39.04	PK2	34.5	-28.4	45.14	-	-	74	-28.86	328	164	V
	* 3.744	27.35	MAv1	34.5	-28.4	33.45	54	-20.55	-	-	328	164	V
5	* 7.368	41.33	PK2	35.7	-24.4	52.63	-	-	74	-21.37	93	268	V
	* 7.368	27.75	MAv1	35.7	-24.4	39.05	54	-14.95	-	-	93	268	V
6	* 9.346	34.73	PK2	36.6	-22.8	48.53	-	-	74	-25.47	202	165	V
	* 9.348	23.05	MAv1	36.6	-22.8	36.85	54	-17.15	-	-	202	165	V
2	5.826	37.49	PK2	35	-27.3	45.19	-	-	-	-	59	118	H
	5.826	26.09	MAv1	35	-27.3	33.79	-	-	-	-	59	118	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 11



DATA

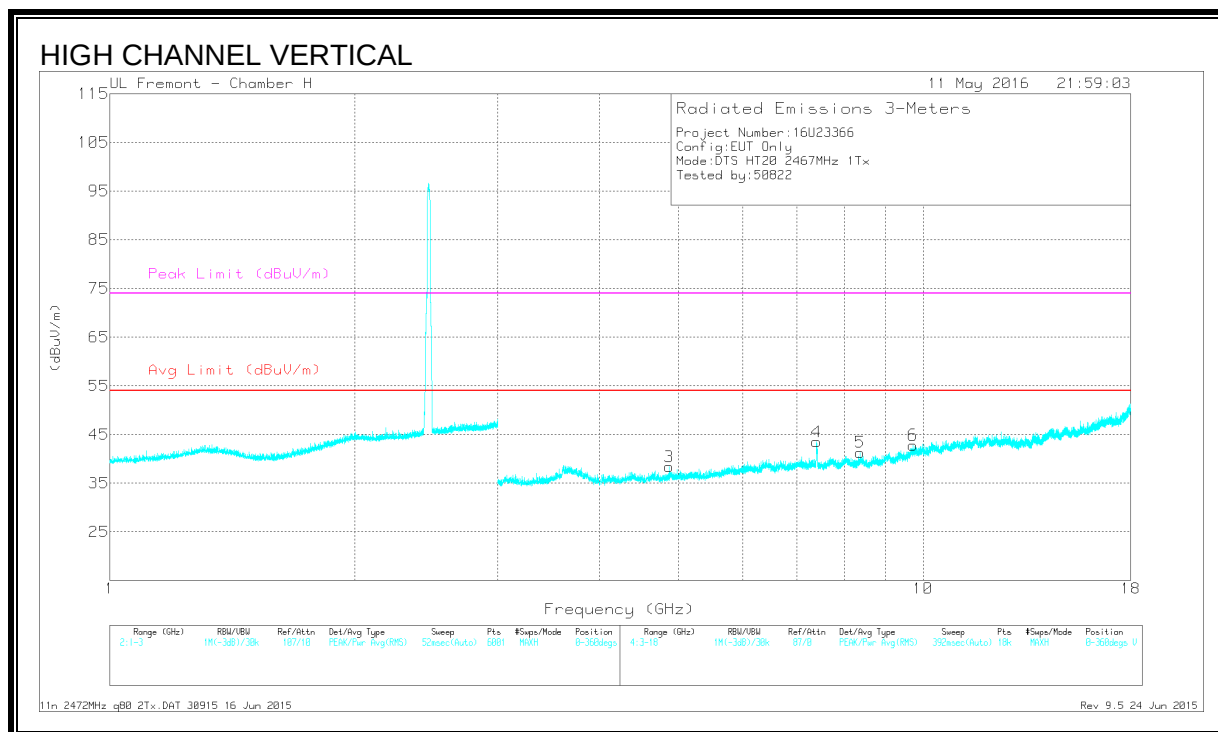
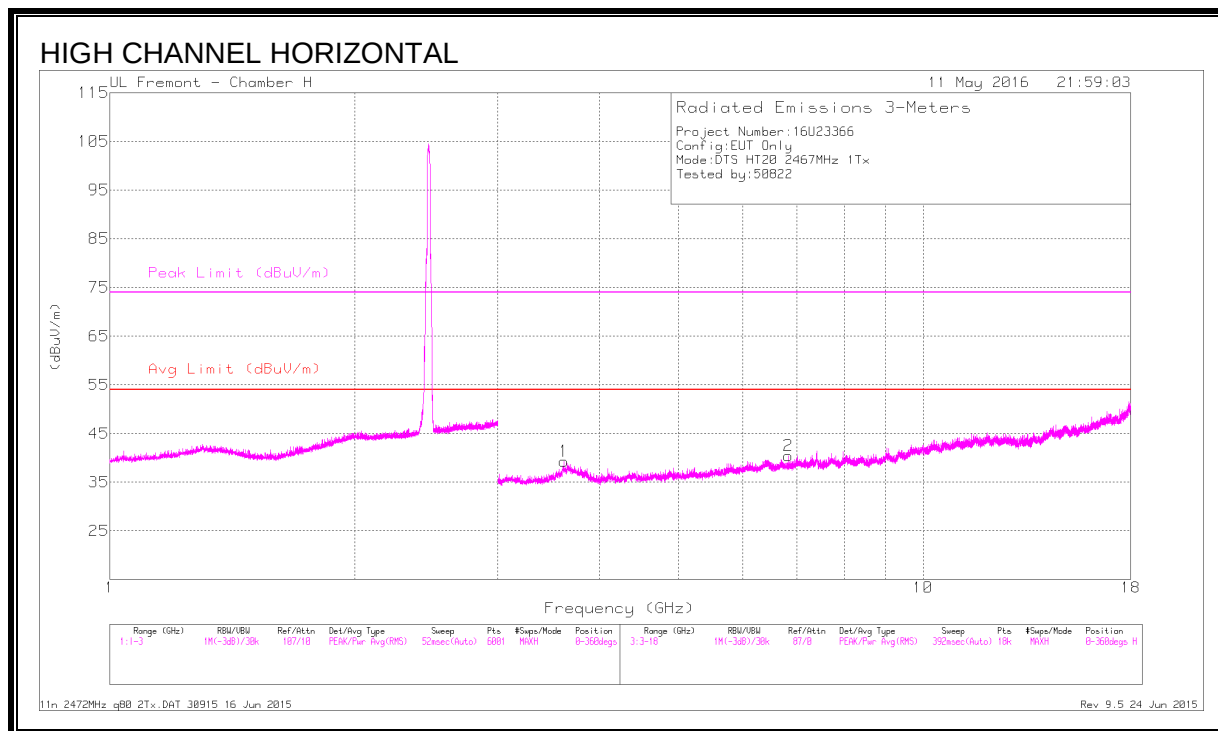
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 1.473	42.34	PK2	28.4	-22.7	48.04	-	-	74	-25.96	254	207	V
	* 1.474	30.48	MAv1	28.3	-22.8	35.98	54	-18.02	-	-	254	207	V
2	* 4.898	39.16	PK2	34	-28	45.16	-	-	74	-28.84	274	227	H
	* 4.898	27.14	MAv1	34	-28	33.14	54	-20.86	-	-	274	227	H
3	* 7.382	38.64	PK2	35.7	-24.4	49.94	-	-	74	-24.06	291	148	H
	* 7.383	26.78	MAv1	35.7	-24.4	38.08	54	-15.92	-	-	291	148	H
5	* 7.384	40.65	PK2	35.7	-24.4	51.95	-	-	74	-22.05	180	151	V
	* 7.382	28.11	MAv1	35.7	-24.4	39.41	54	-14.59	-	-	180	151	V
6	* 9.067	34.99	PK2	36.3	-23.1	48.19	-	-	74	-25.81	177	301	V
	* 9.067	23.17	MAv1	36.3	-23.1	36.37	54	-17.63	-	-	177	301	V
1	3.388	39.25	PK2	33.6	-29.2	43.65	-	-	-	-	187	289	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

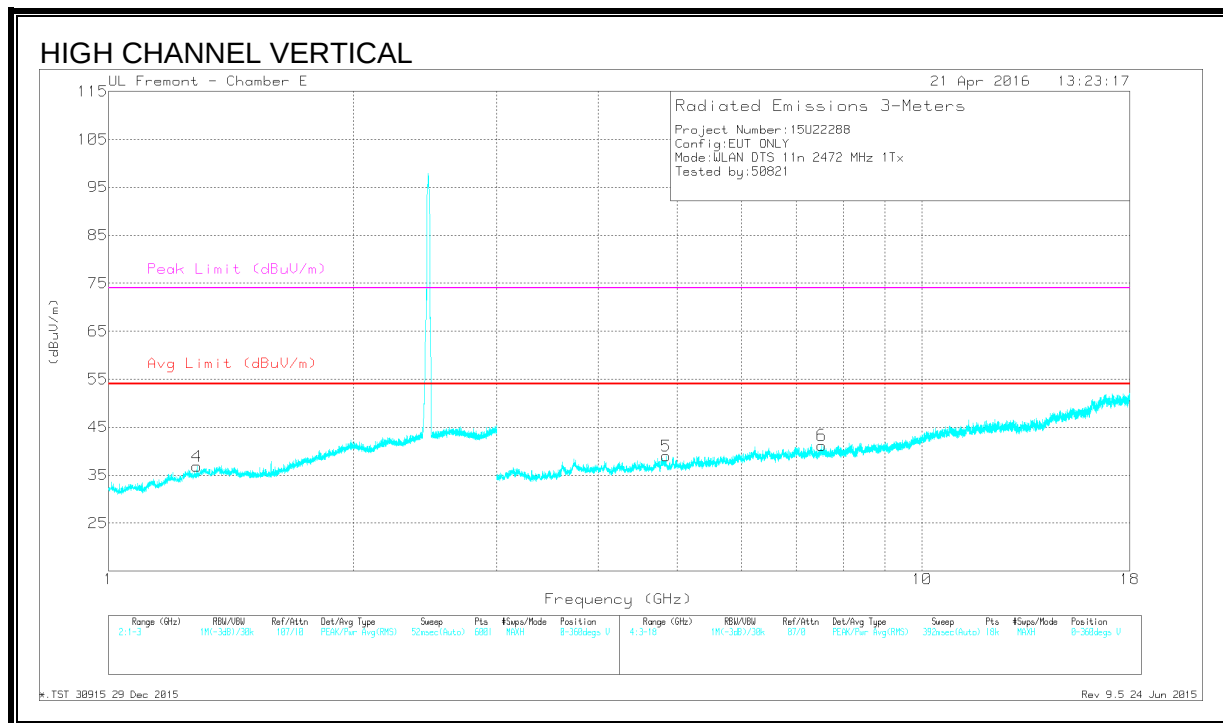
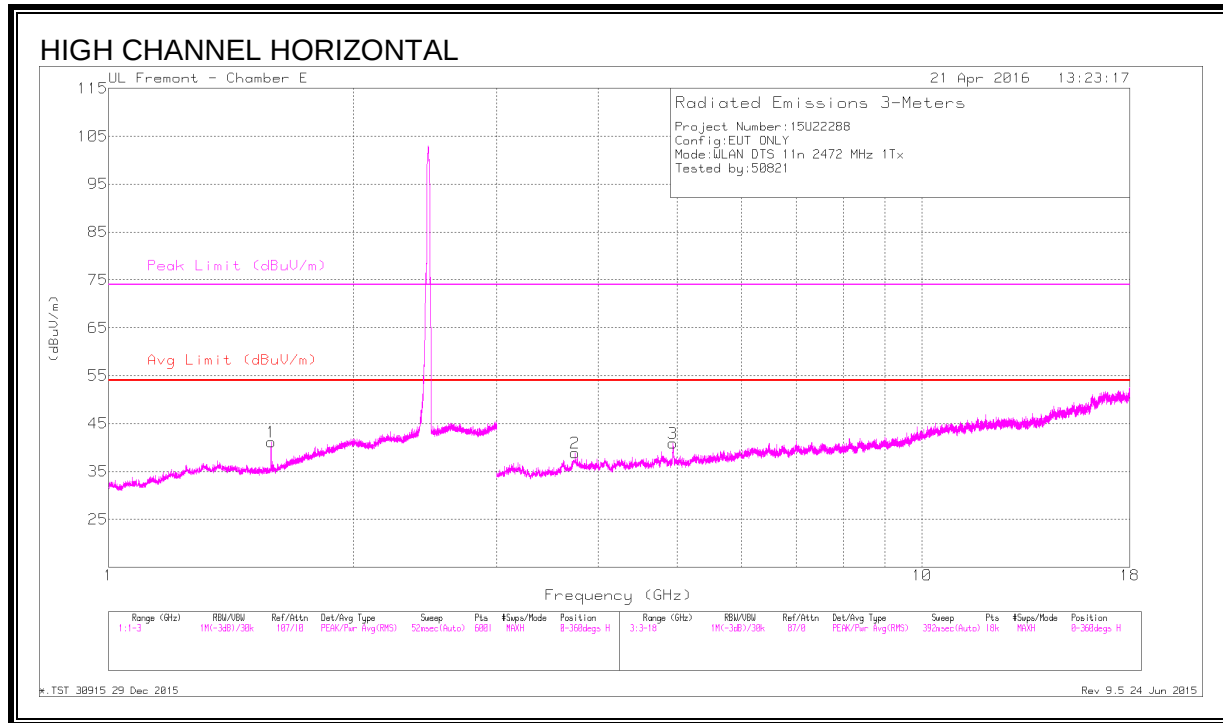
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.615	39.7	PK2	34.9	-28.8	45.8	-	-	74	-28.2	65	177	H
	* 3.616	27.42	MAv1	34.9	-28.8	33.52	54	-20.48	-	-	65	177	H
3	* 4.875	38.37	PK2	34	-28.1	44.27	-	-	74	-29.73	6	312	V
	* 4.876	26.74	MAv1	34	-28.1	32.64	54	-21.36	-	-	6	312	V
4	* 7.395	42.08	PK2	35.7	-24.3	53.48	-	-	74	-20.52	1	262	V
	* 7.399	29.13	MAv1	35.7	-24.4	40.43	54	-13.57	-	-	1	262	V
5	* 8.365	35.88	PK2	35.8	-23.6	48.08	-	-	74	-25.92	215	341	V
	* 8.362	23.35	MAv1	35.8	-23.6	35.55	54	-18.45	-	-	215	341	V
2	6.831	36.73	PK2	35.7	-26.1	46.33	-	-	-	-	203	153	H
6	9.718	35.06	PK2	37.1	-22.6	49.56	-	-	-	-	78	394	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	* 1.584	41.99	PK2	27.8	-21.5	48.29	-	-	74	-25.71	36	186	H
	* 1.584	28.57	MAv1	27.8	-21.5	34.87	54	-19.13	-	-	36	186	H
4	* 1.285	36.29	PK2	29.2	-22.4	43.09	-	-	74	-30.91	46	346	V
	* 1.283	24.35	MAv1	29.2	-22.4	31.15	54	-22.85	-	-	46	346	V
2	* 3.744	41.82	PK2	33.1	-30.1	44.82	-	-	74	-29.18	106	192	H
	* 3.744	29.58	MAv1	33.1	-30.1	32.58	54	-21.42	-	-	106	192	H
3	* 4.941	46.01	PK2	34	-30.5	49.51	-	-	74	-24.49	45	138	H
	* 4.94	33.77	MAv1	34	-30.5	37.27	54	-16.73	-	-	45	138	H
5	* 4.843	40.6	PK2	34	-30.1	44.5	-	-	74	-29.5	87	271	V
	* 4.843	28.64	MAv1	34	-30.1	32.54	54	-21.46	-	-	87	271	V
6	* 7.519	38.29	PK2	35.6	-26.6	47.29	-	-	74	-26.71	296	113	V
	* 7.519	26.92	MAv1	35.6	-26.6	35.92	54	-18.08	-	-	296	113	V

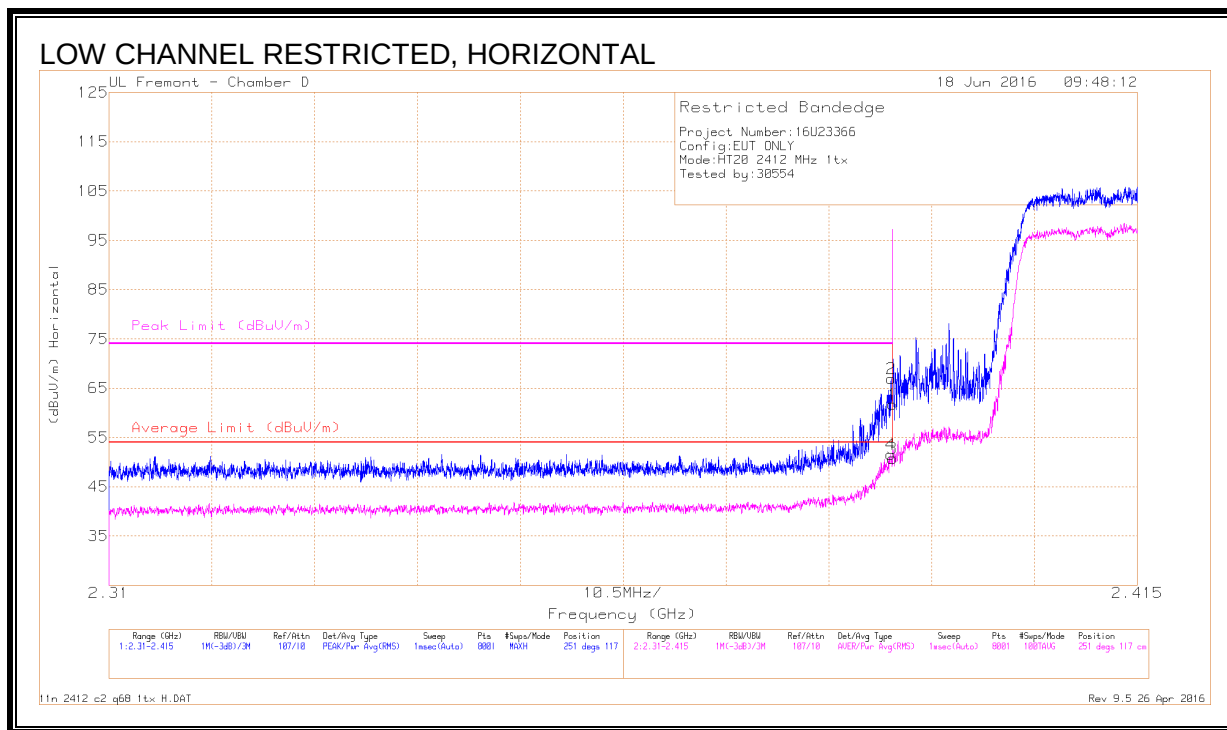
* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

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

RESTRICTED BANDEDGE (LOW CHANNEL, CH 1)



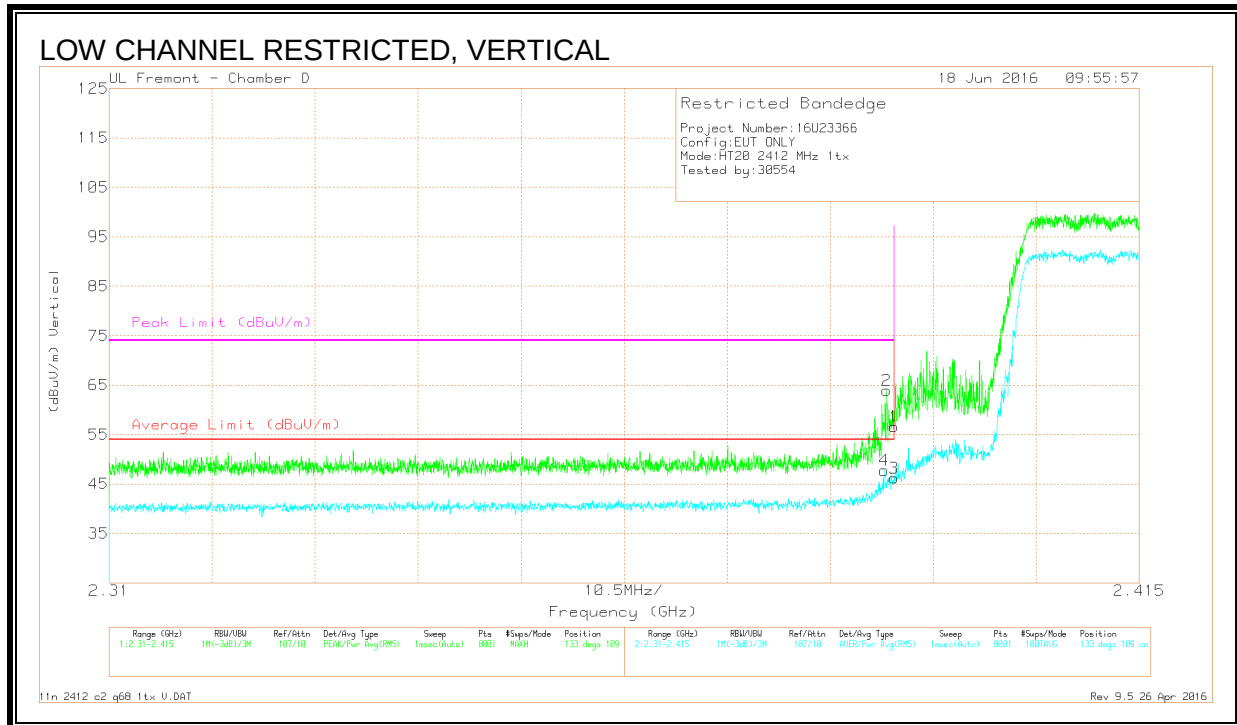
DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AFT712 (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	* 2.39	50.27	Pk	32.1	-20.6	61.77	-	-	74	-12.23	251	117	H
2	* 2.39	55.45	Pk	32.1	-20.6	66.95	-	-	74	-7.05	251	117	H
3	* 2.39	39.23	RMS	32.1	-20.6	50.73	54	-3.27	-	-	251	117	H
4	* 2.39	39.98	RMS	32.1	-20.6	51.48	54	-2.52	-	-	251	117	H

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

Pk - Peak detector

RMS - RMS detection



DATA

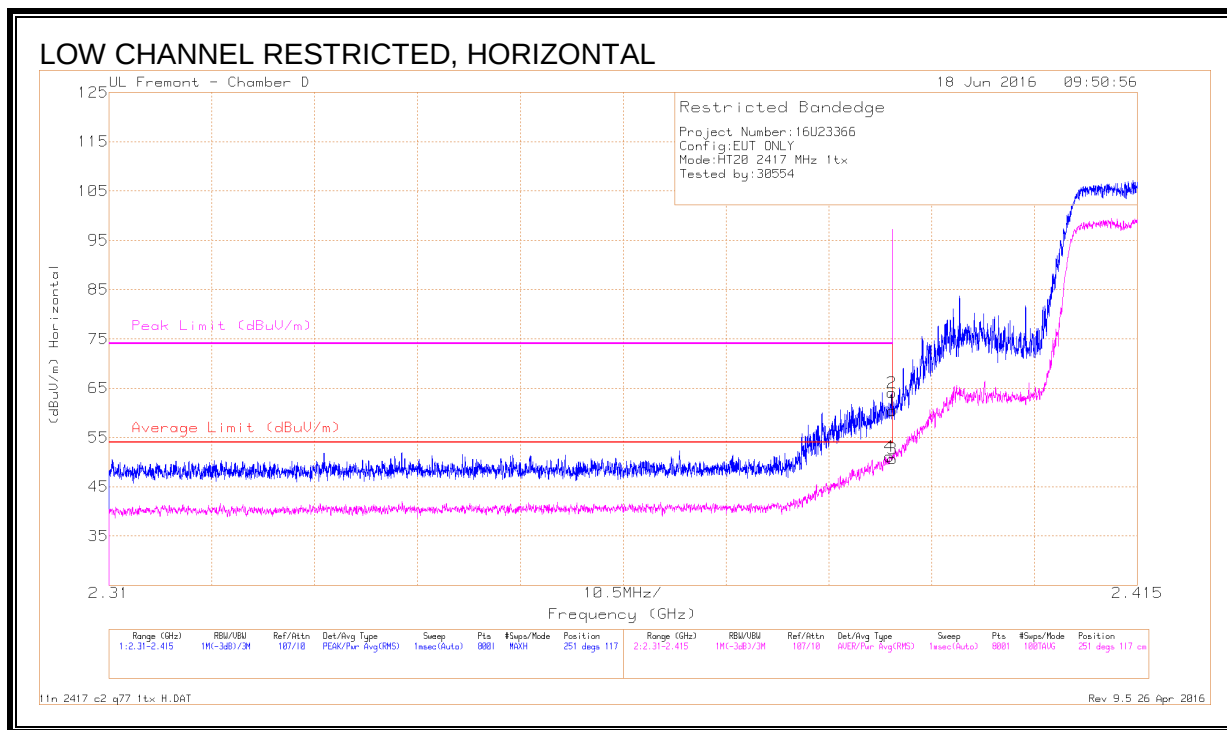
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Ftr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	45.16	Pk	32.1	-20.6	56.66	-	-	74	-17.34	133	109	V
2	* 2.389	52.5	Pk	32.1	-20.6	64	-	-	74	-10	133	109	V
3	* 2.39	34.65	RMS	32.1	-20.6	46.15	54	-7.85	-	-	133	109	V
4	* 2.389	36.25	RMS	32.1	-20.6	47.75	54	-6.25	-	-	133	109	V

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

Pk - Peak detector

RMS - RMS detection

RESTRICTED BANDEDGE (LOW CHANNEL, CH 2)



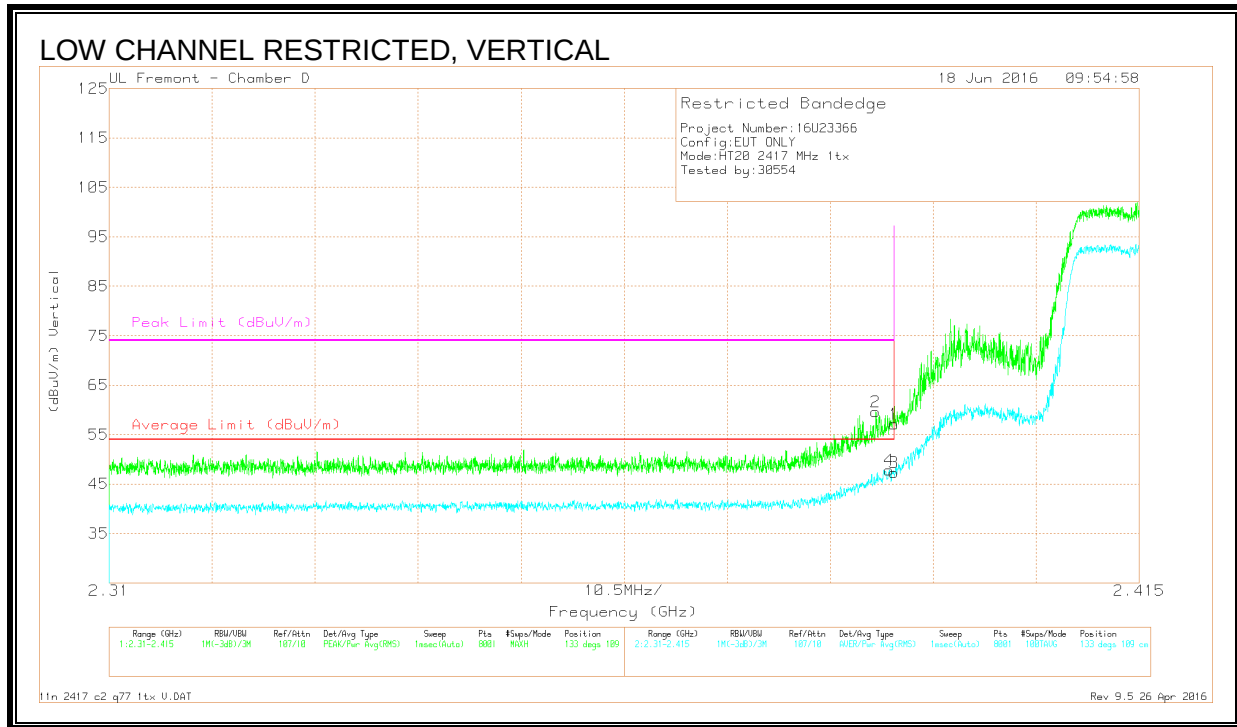
DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/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	* 2.39	49.02	Pk	32.1	-20.6	60.52	-	-	74	-13.48	251	117	H
2	* 2.39	52.55	Pk	32.1	-20.6	64.05	-	-	74	-9.95	251	117	H
3	* 2.39	39.13	RMS	32.1	-20.6	50.63	54	-3.37	-	-	251	117	H
4	* 2.39	39.63	RMS	32.1	-20.6	51.13	54	-2.87	-	-	251	117	H

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

Pk - Peak detector

RMS - RMS detection



DATA

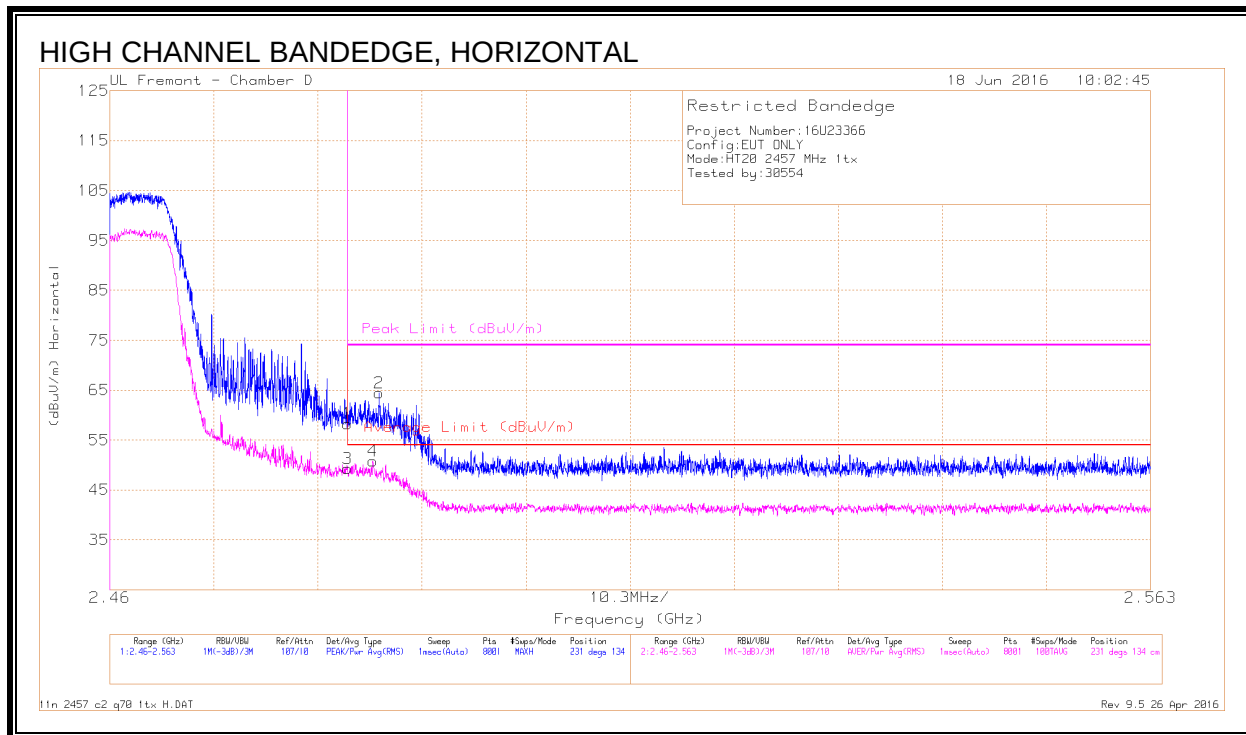
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Ftr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	45.59	Pk	32.1	-20.6	57.09	-	-	74	-16.91	133	109	V
2	* 2.388	48.07	Pk	32.1	-20.6	59.57	-	-	74	-14.43	133	109	V
3	* 2.39	35.8	RMS	32.1	-20.6	47.3	54	-6.7	-	-	133	109	V
4	* 2.39	36.33	RMS	32.1	-20.6	47.83	54	-6.17	-	-	133	109	V

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

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEGE (HIGH CHANNEL, CH 10)



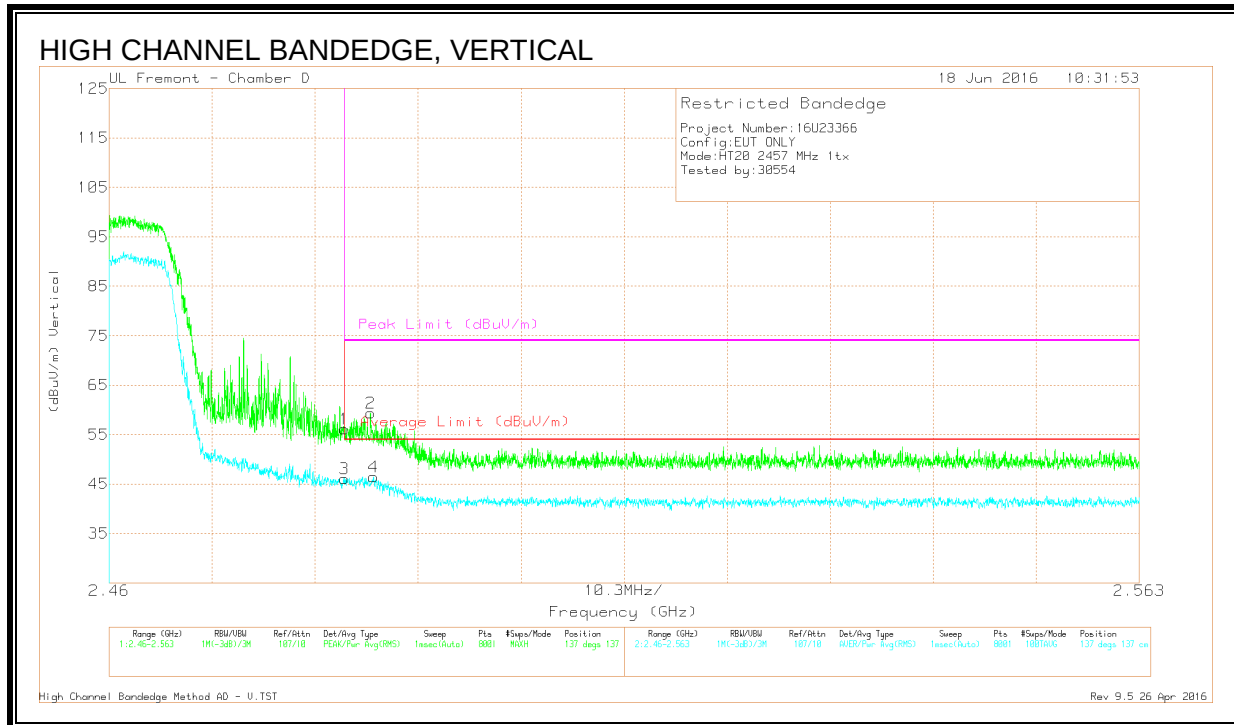
DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/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	46.5	Pk	32.3	-20.5	58.3	-	-	74	-15.7	231	134	H
2	* 2.487	52.79	Pk	32.3	-20.6	64.49	-	-	74	-9.51	231	134	H
3	* 2.484	37.54	RMS	32.3	-20.5	49.34	54	-4.66	-	-	231	134	H
4	* 2.486	39.07	RMS	32.3	-20.6	50.77	54	-3.23	-	-	231	134	H

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

Pk - Peak detector

RMS - RMS detection



DATA

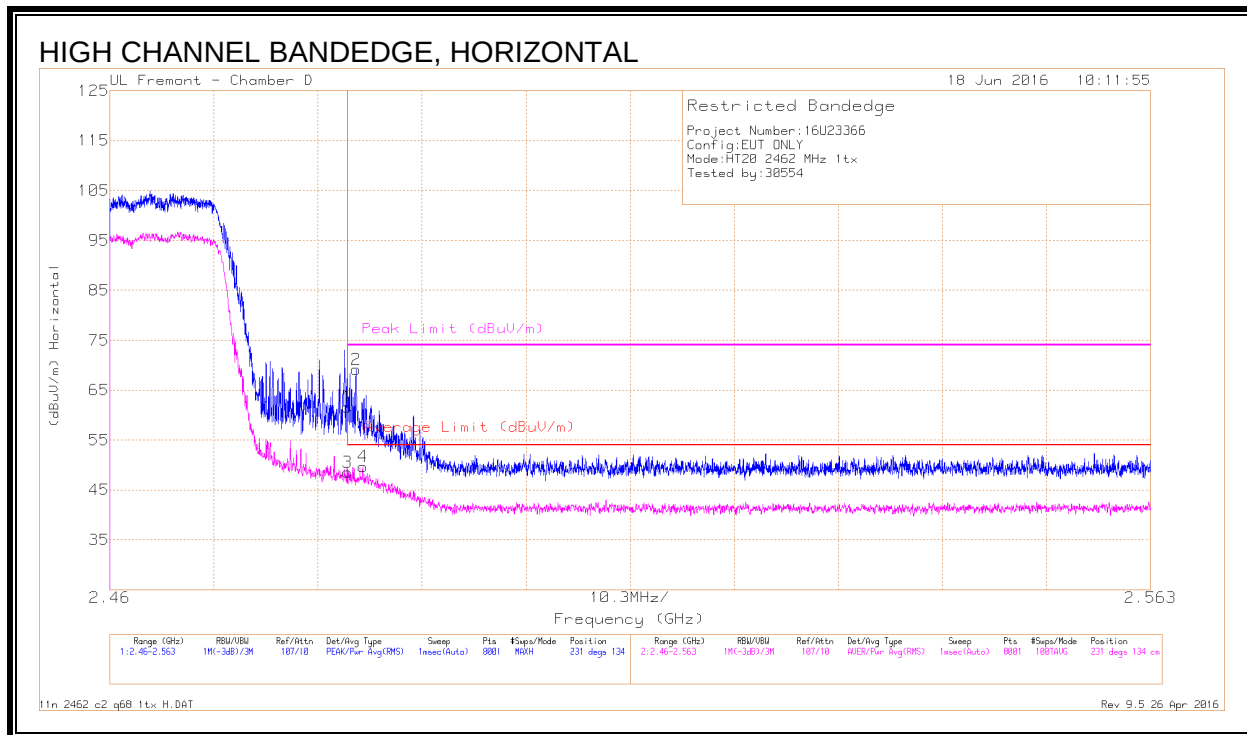
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Fitr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	44.28	Pk	32.3	-20.5	56.08	-	-	74	-17.92	137	137	V
2	* 2.486	47.66	Pk	32.3	-20.6	59.36	-	-	74	-14.64	137	137	V
3	* 2.484	34.26	RMS	32.3	-20.5	46.06	54	-7.94	-	-	137	137	V
4	* 2.486	34.76	RMS	32.3	-20.6	46.46	54	-7.54	-	-	137	137	V

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

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL, CH 11)



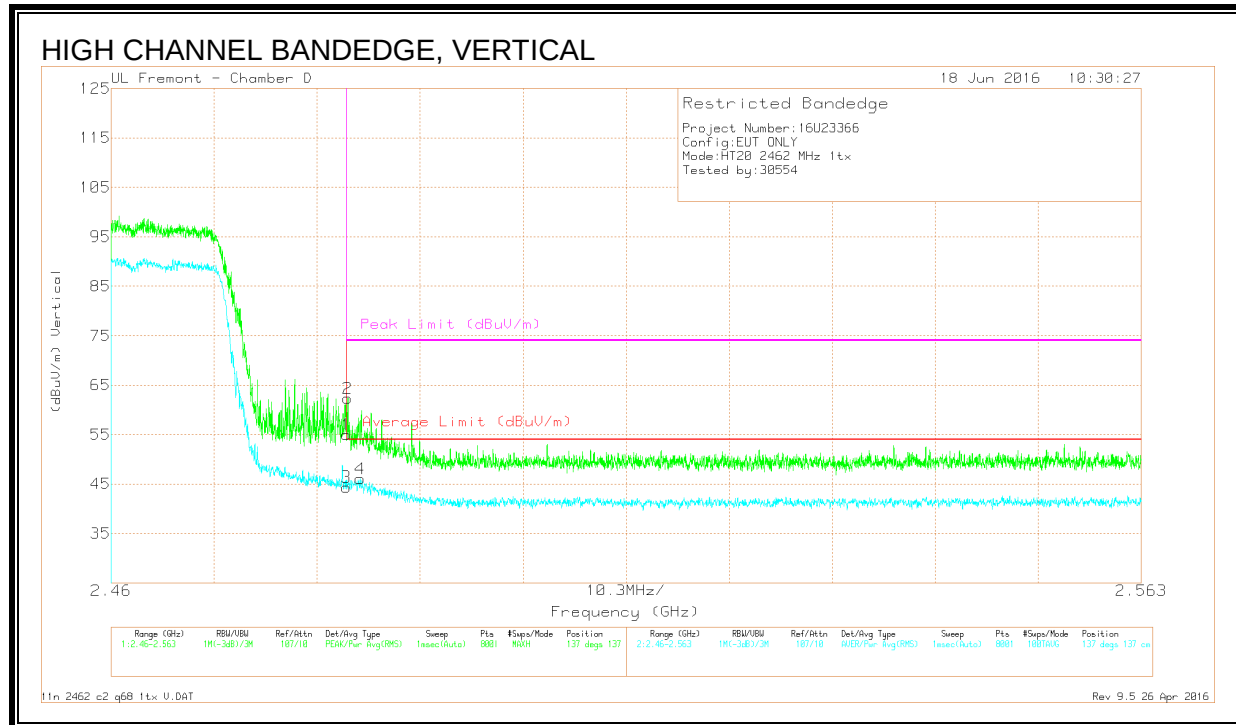
DATA

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	49.85	Pk	32.3	-20.5	61.65	-	-	74	-12.35	231	134	H
2	* 2.484	57.31	Pk	32.3	-20.5	69.11	-	-	74	-4.89	231	134	H
3	* 2.484	36.8	RMS	32.3	-20.5	48.6	54	-5.4	-	-	231	134	H
4	* 2.485	38.03	RMS	32.3	-20.6	49.73	54	-4.27	-	-	231	134	H

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

Pk - Peak detector

RMS - RMS detection



DATA

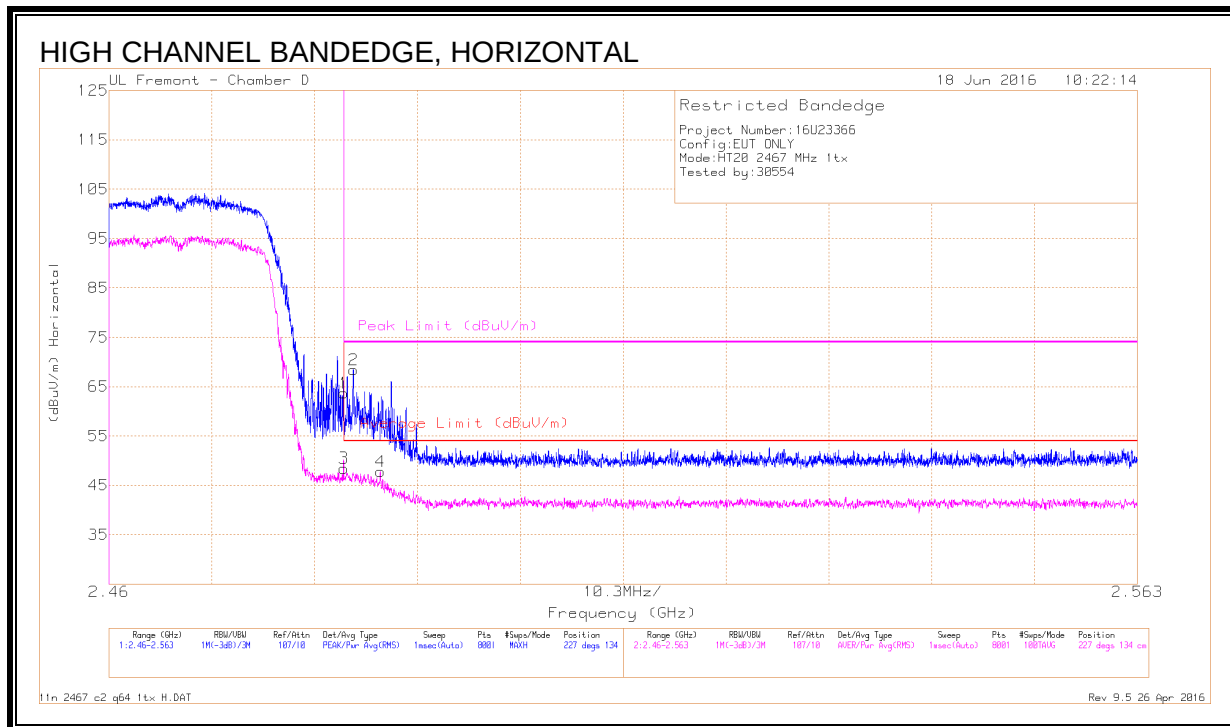
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Ftr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	43.25	Pk	32.3	-20.5	55.05	-	-	74	-18.95	137	137	V
2	* 2.484	50.57	Pk	32.3	-20.5	62.37	-	-	74	-11.63	137	137	V
3	* 2.484	32.59	RMS	32.3	-20.5	44.39	54	-9.61	-	-	137	137	V
4	* 2.485	34.39	RMS	32.3	-20.6	46.09	54	-7.91	-	-	137	137	V

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

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL, CH 12)



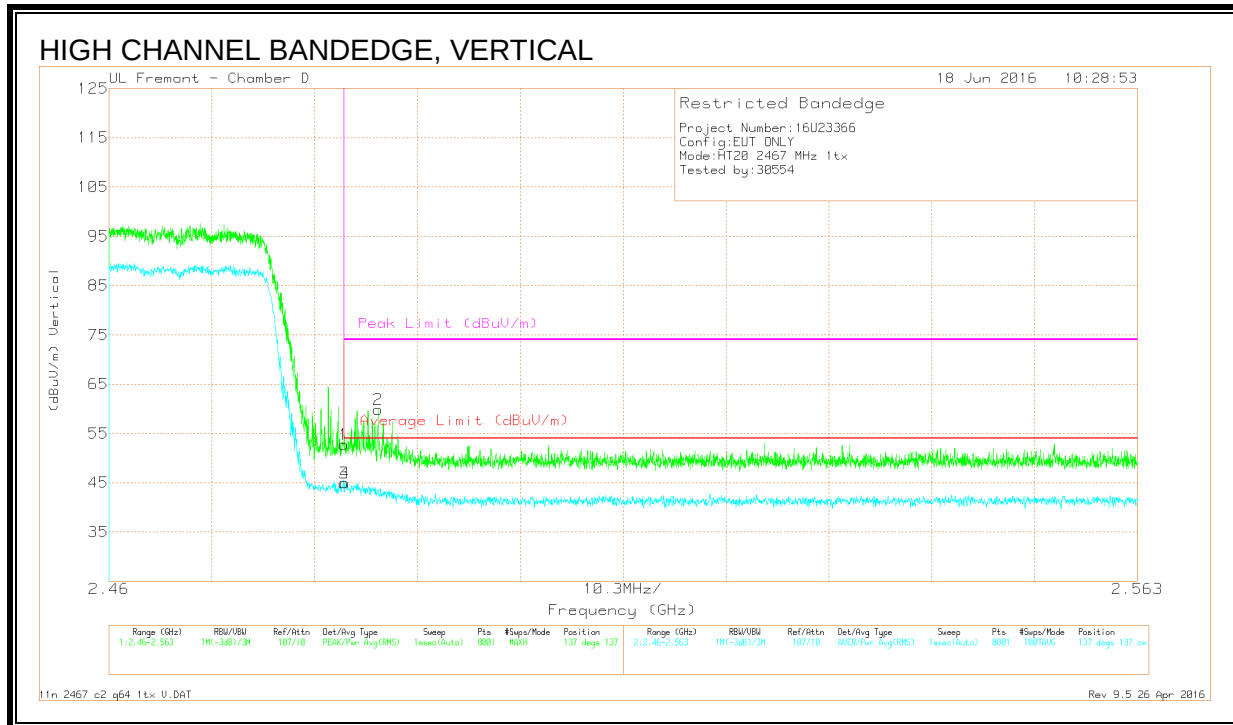
DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Fltr/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	51.9	Pk	32.3	-20.5	63.7	-	-	74	-10.3	227	134	H
2	* 2.484	56.65	Pk	32.3	-20.5	68.45	-	-	74	-5.55	227	134	H
3	* 2.484	36.69	RMS	32.3	-20.5	48.49	54	-5.51	-	-	227	134	H
4	* 2.487	36.08	RMS	32.3	-20.6	47.78	54	-6.22	-	-	227	134	H

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

Pk - Peak detector

RMS - RMS detection



DATA

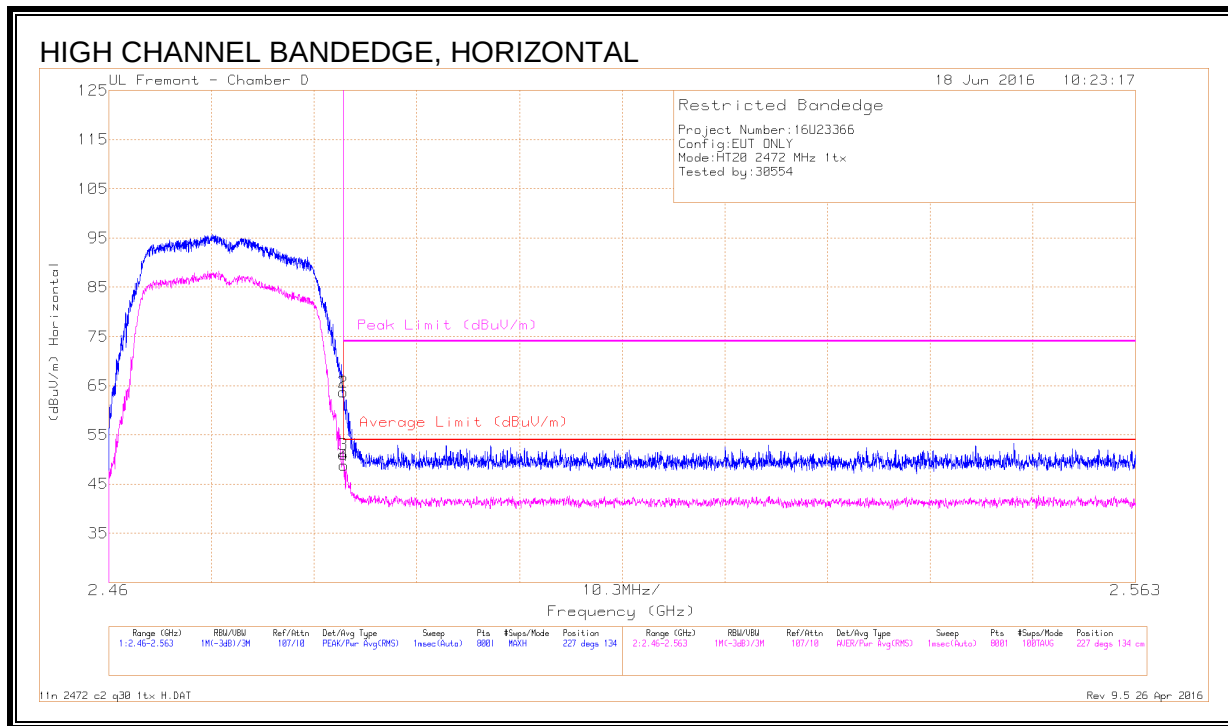
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Fitr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	40.98	Pk	32.3	-20.5	52.78	-	-	74	-21.22	137	137	V
2	* 2.487	48.1	Pk	32.3	-20.6	59.8	-	-	74	-14.2	137	137	V
3	* 2.484	33.13	RMS	32.3	-20.5	44.93	54	-9.07	-	-	137	137	V
4	* 2.484	33.12	RMS	32.3	-20.5	44.92	54	-9.08	-	-	137	137	V

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

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL, CH 13)



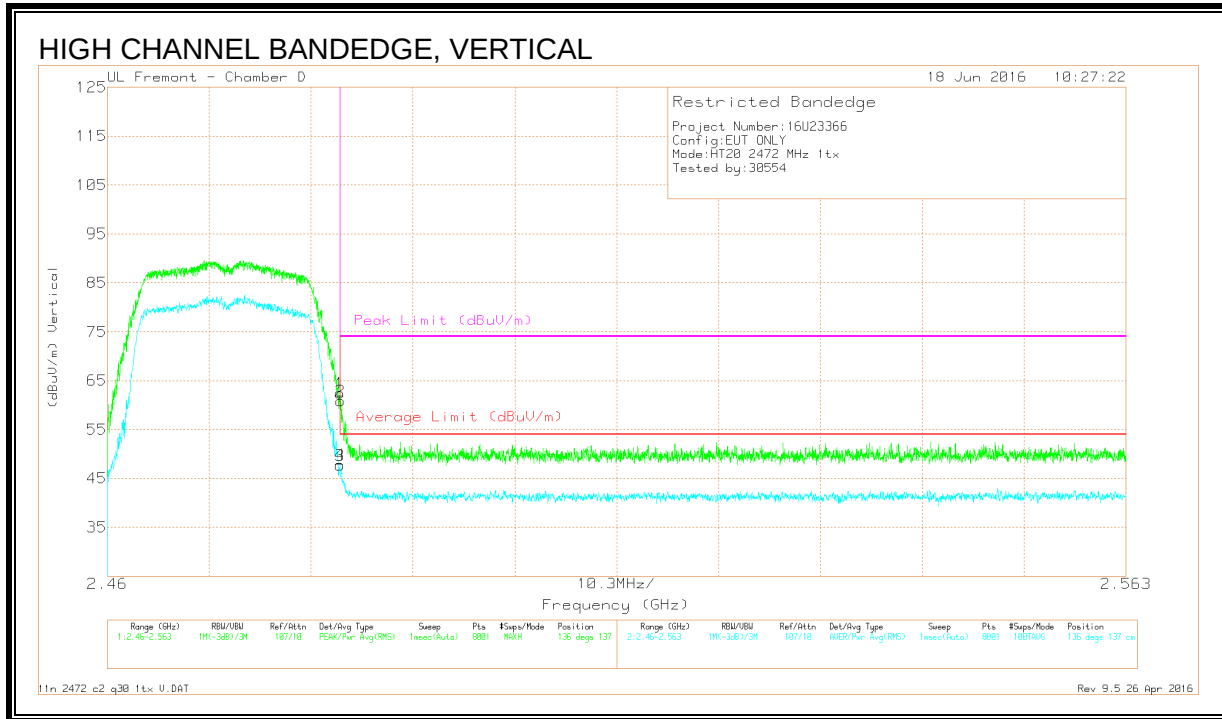
DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 1712 (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	51.94	Pk	32.3	-20.5	63.74	-	-	74	-10.26	227	134	H
2	* 2.484	51.95	Pk	32.3	-20.5	63.75	-	-	74	-10.25	227	134	H
3	* 2.484	39.28	RMS	32.3	-20.5	51.08	54	-2.92	-	-	227	134	H
4	* 2.484	37.04	RMS	32.3	-20.5	48.84	54	-5.16	-	-	227	134	H

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

Pk - Peak detector

RMS - RMS detection



DATA

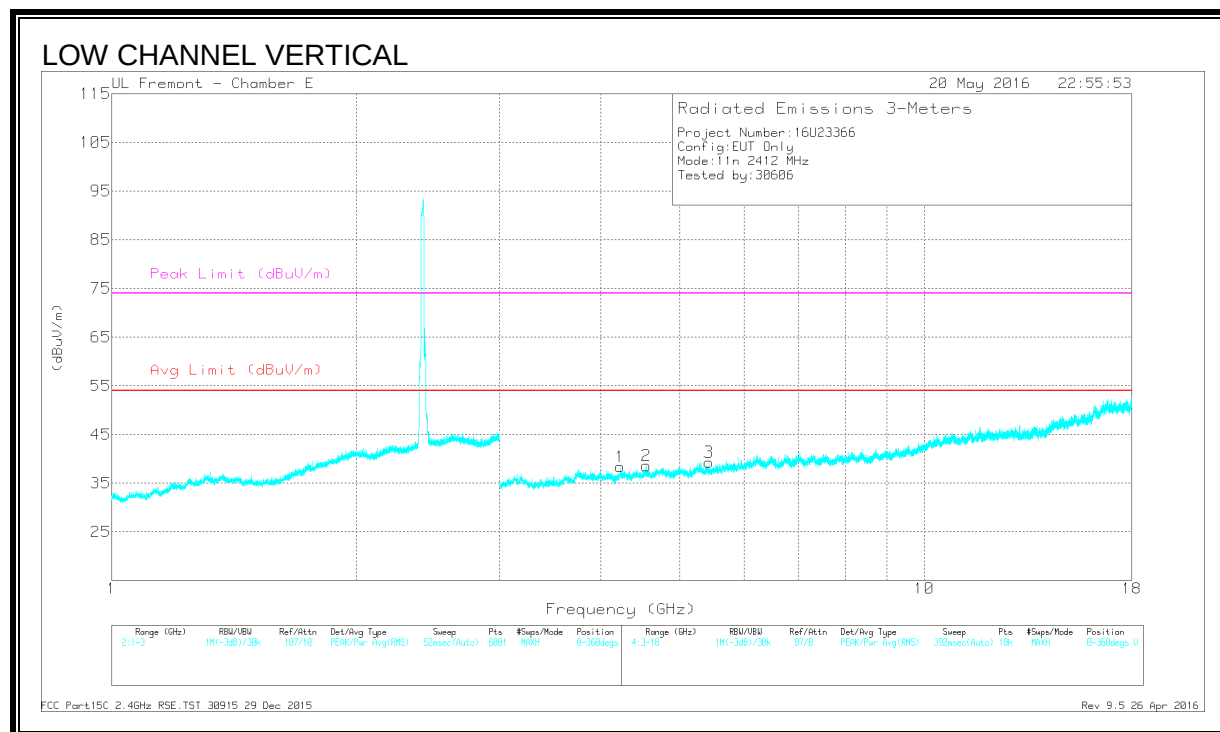
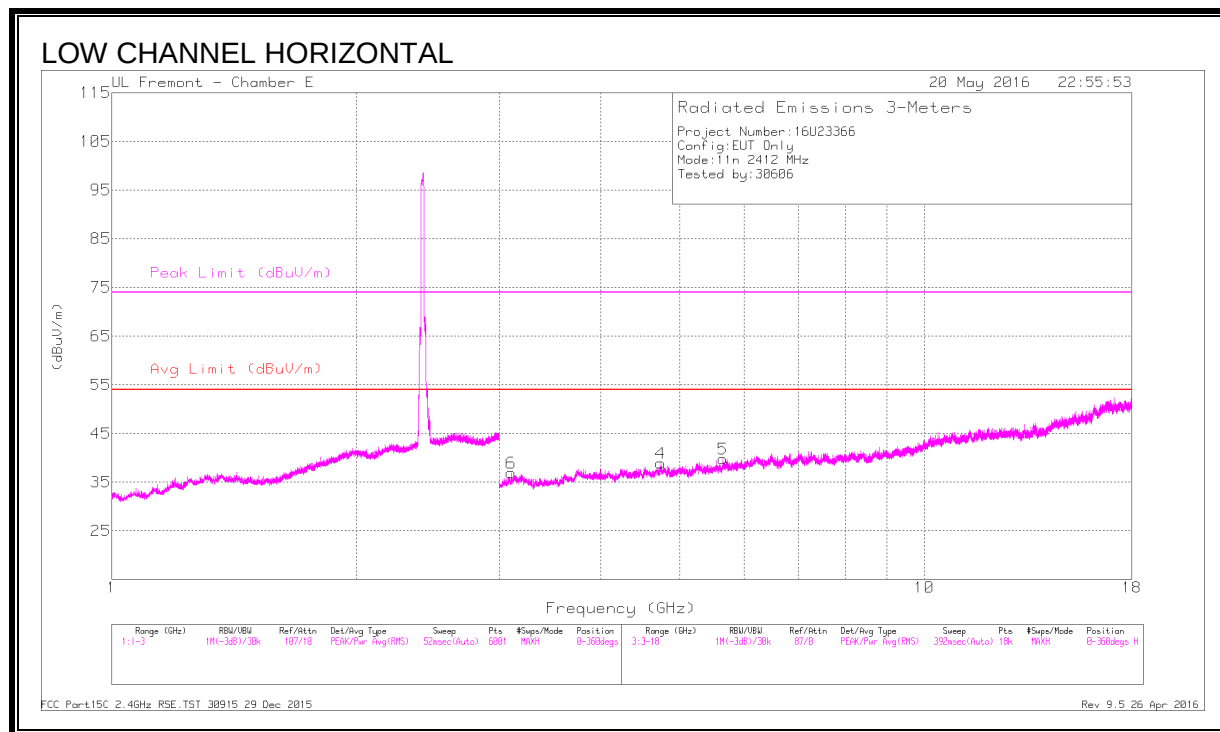
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Filt/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	50.62	Pk	32.3	-20.5	62.42	-	-	74	-11.58	136	137	V
2	* 2.484	49.05	Pk	32.3	-20.5	60.85	-	-	74	-13.15	136	137	V
3	* 2.484	35.91	RMS	32.3	-20.5	47.71	54	-6.29	-	-	136	137	V
4	* 2.484	35.95	RMS	32.3	-20.5	47.75	54	-6.25	-	-	136	137	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

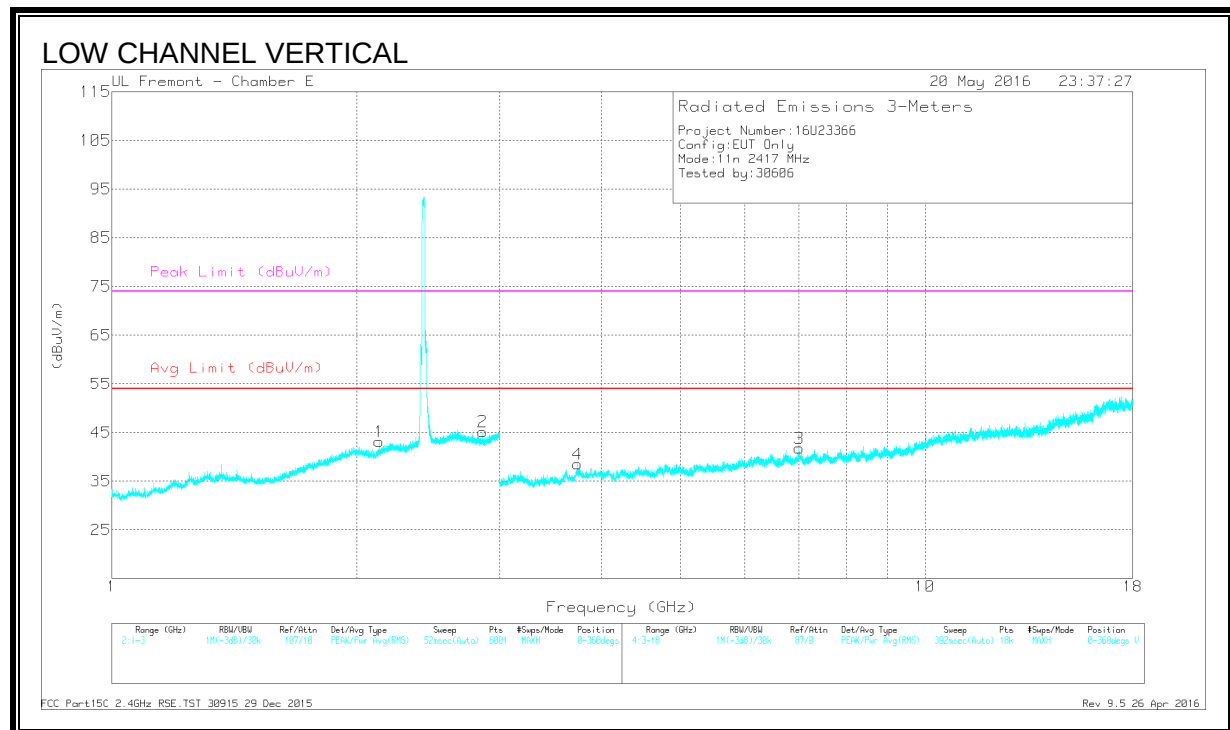
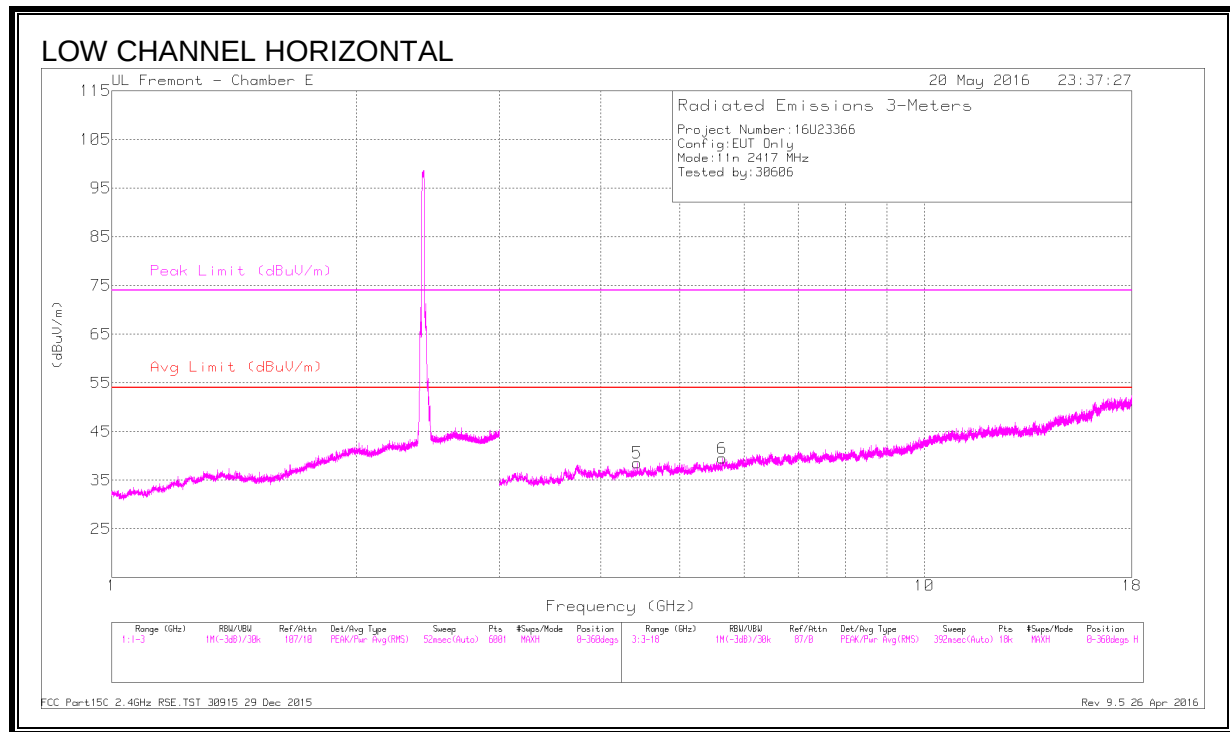
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 4.739	39.78	PK2	34	-29	44.78	-	-	74	-29.22	248	100	H
	* 4.737	29.02	MAv1	34	-29	34.02	54	-19.98	-	-	248	100	H
1	* 4.226	39.65	PK2	33.3	-29.1	43.85	-	-	74	-30.15	297	101	V
	* 4.226	29.16	MAv1	33.3	-29.1	33.36	54	-20.64	-	-	297	101	V
2	* 5.427	40.03	PK2	34.4	-29.9	44.53	-	-	74	-29.47	304	101	V
	* 5.43	29.4	MAv1	34.4	-29.9	33.9	54	-20.1	-	-	304	101	V
3	* 4.548	40.27	PK2	33.8	-29.8	44.27	-	-	74	-29.73	310	200	V
	* 4.548	29.6	MAv1	33.8	-29.8	33.6	54	-20.4	-	-	310	200	V
6	3.102	40.87	PK2	33	-30.3	43.57	-	-	-	-	328	200	H
5	5.655	39.2	PK2	34.8	-28.4	45.6	-	-	-	-	328	100	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 LOW CHANNEL, CH 2



DATA

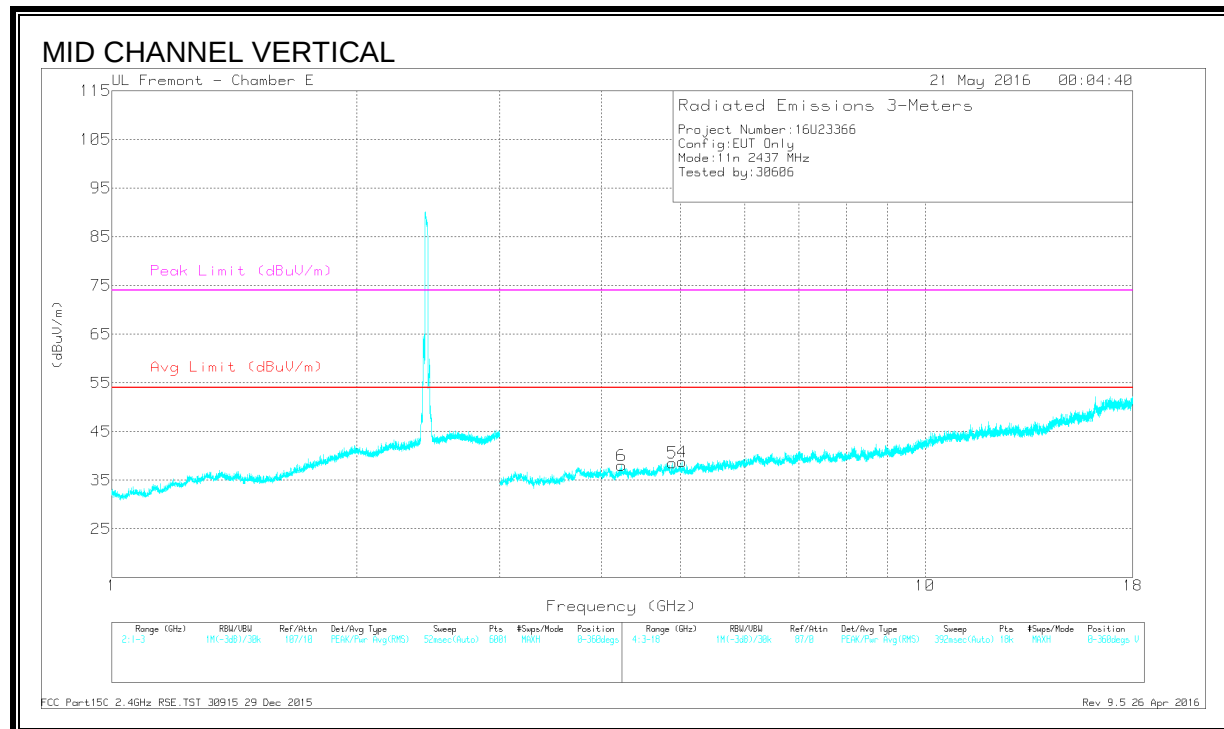
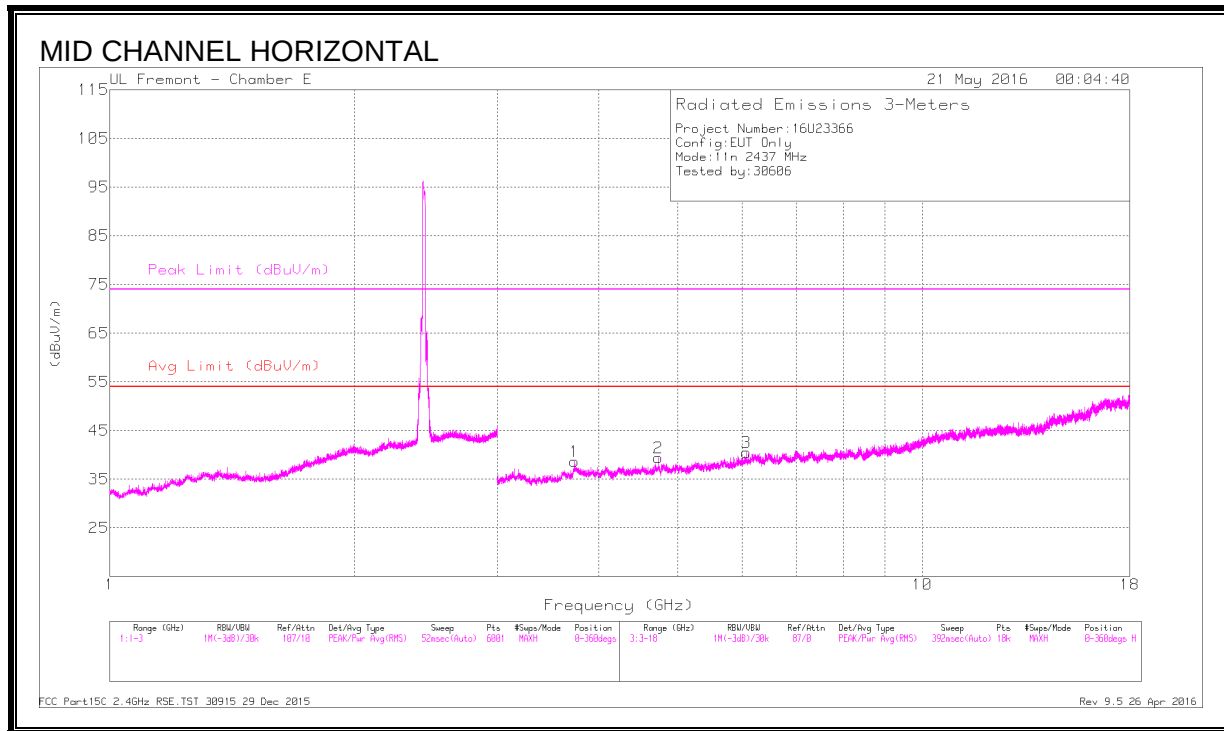
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 2.858	37.88	PK2	32.1	-19.7	50.28	-	-	74	-23.72	314	200	V
	* 2.856	26.5	MAv1	32.1	-19.7	38.9	54	-15.1	-	-	314	200	V
4	* 3.737	40.53	PK2	33.1	-30	43.63	-	-	74	-30.37	324	101	V
	* 3.737	29.75	MAv1	33.1	-30	32.85	54	-21.15	-	-	324	101	V
1	2.13	37.45	PK2	31.2	-20.3	48.35	-	-	-	-	297	200	V
5	4.432	40.1	PK2	33.7	-30.1	43.7	-	-	-	-	305	100	H
6	5.644	39.08	PK2	34.8	-28.6	45.28	-	-	-	-	323	200	H
3	7.001	38.55	PK2	35.6	-26.5	47.65	-	-	-	-	276	200	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

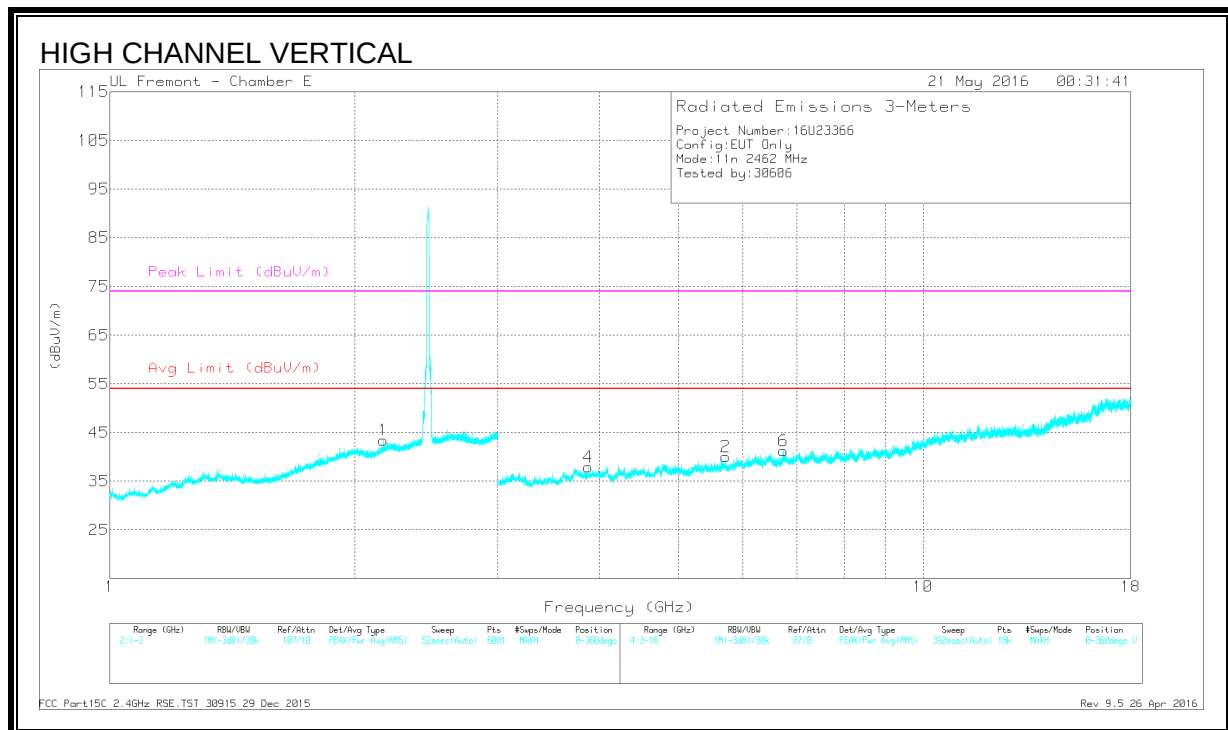
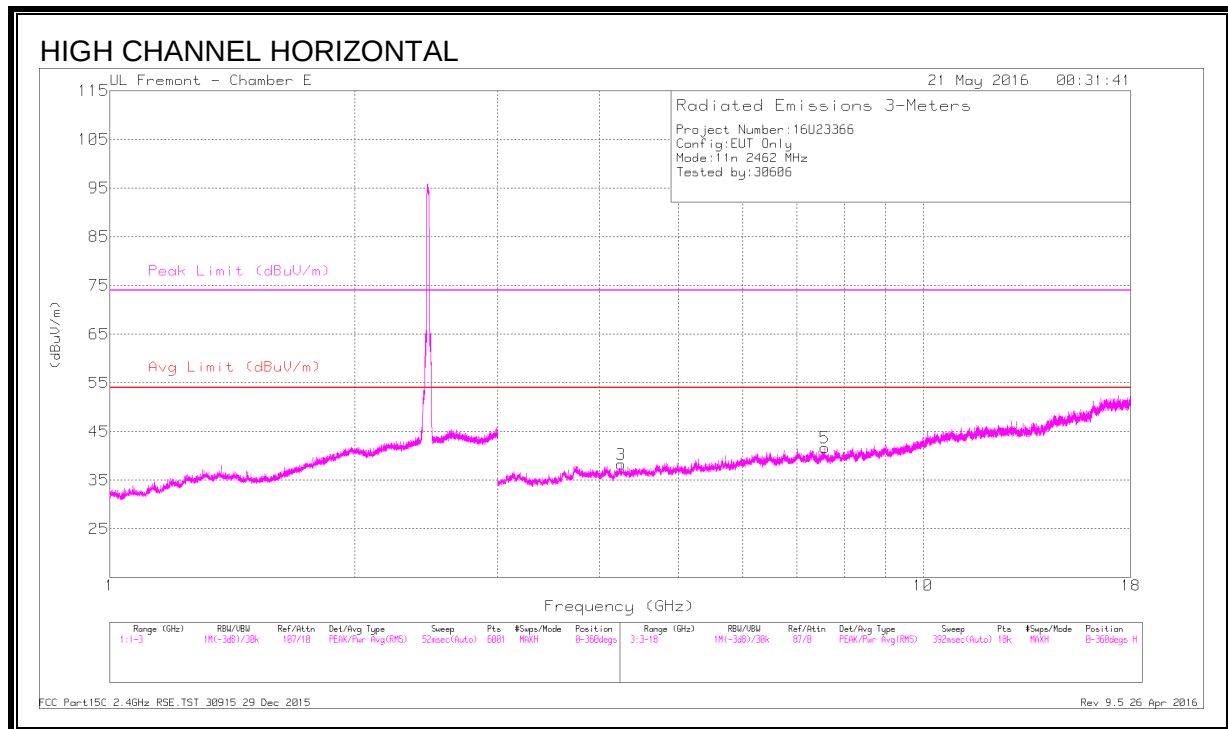
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.733	40.44	PK2	33.1	-30	43.54	-	-	74	-30.46	264	101	H
	* 3.731	29.81	MAv1	33.1	-30	32.91	54	-21.09	-	-	264	101	H
2	* 4.731	40.15	PK2	34	-29	45.15	-	-	74	-28.85	335	200	H
	* 4.732	29.08	MAv1	34	-29	34.08	54	-19.92	-	-	335	200	H
4	* 5.025	40.73	PK2	34	-30	44.73	-	-	74	-29.27	301	101	V
	* 5.026	30.09	MAv1	34	-30	34.09	54	-19.91	-	-	301	101	V
5	* 4.235	39.41	PK2	33.3	-29	43.71	-	-	74	-30.29	327	101	V
	* 4.236	29.01	MAv1	33.3	-29	33.31	54	-20.69	-	-	327	101	V
6	* 4.89	40.48	PK2	34	-30.4	44.08	-	-	74	-29.92	308	200	V
	* 4.89	29.82	MAv1	34	-30.4	33.42	54	-20.58	-	-	308	200	V
3	6.076	40.32	PK2	35.3	-29.4	46.22	-	-	-	-	235	200	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 11



DATA

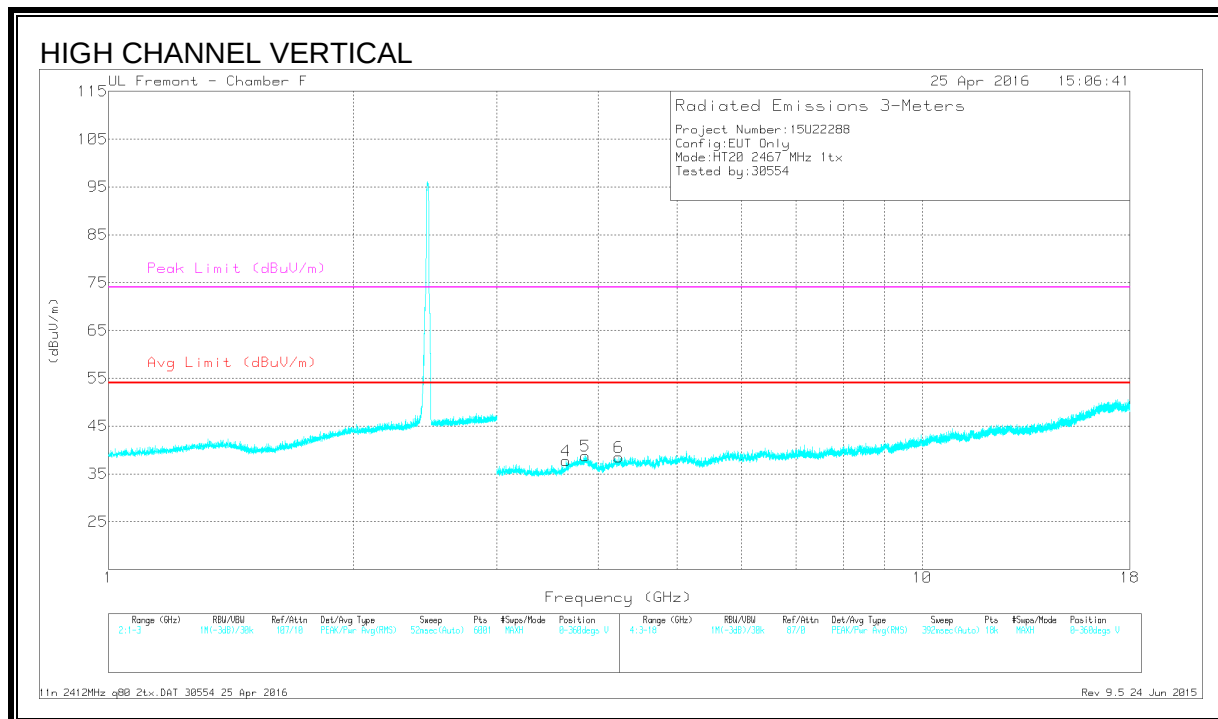
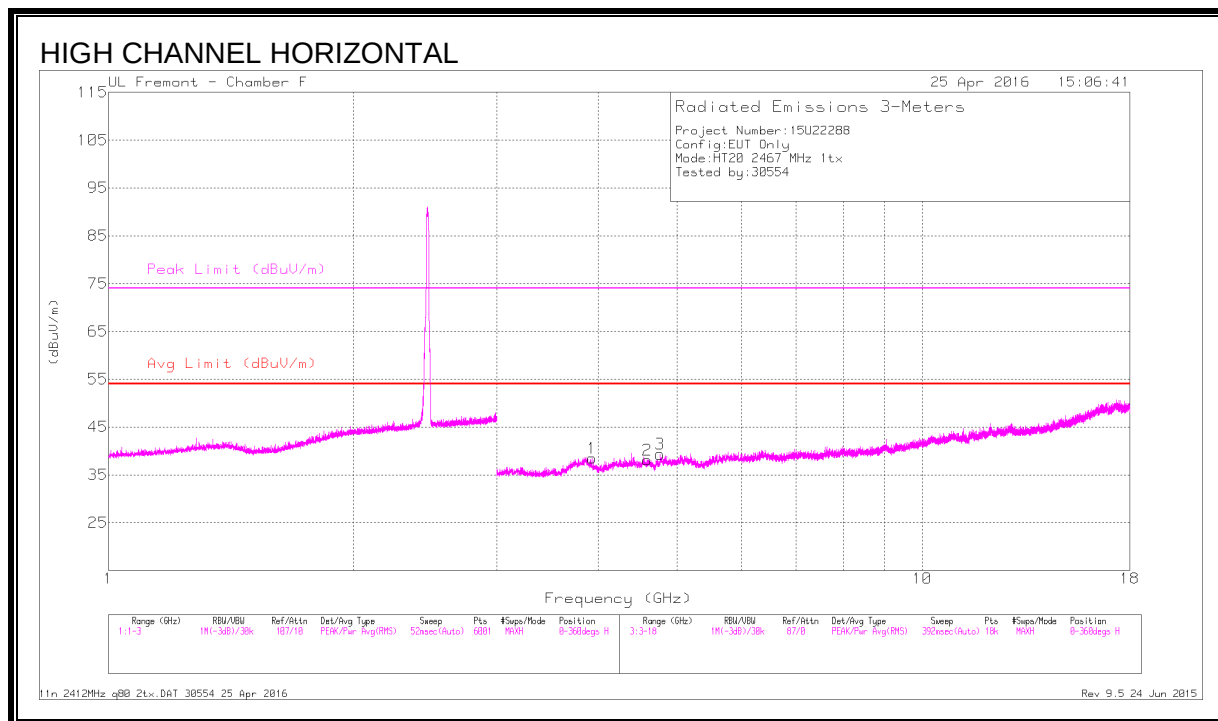
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
3	* 4.256	39.83	PK2	33.3	-29	44.13	-	-	74	-29.87	290	100	H
	* 4.254	29.01	MAv1	33.3	-29	33.31	54	-20.69	-	-	290	100	H
5	* 7.572	37.13	PK2	35.6	-25.7	47.03	-	-	74	-26.97	331	100	H
	* 7.571	26.79	MAv1	35.6	-25.7	36.69	54	-17.31	-	-	331	100	H
4	* 3.877	41.14	PK2	33.3	-30.7	43.74	-	-	74	-30.26	332	200	V
	* 3.877	30.62	MAv1	33.3	-30.7	33.22	54	-20.78	-	-	332	200	V
1	2.172	37.22	PK2	31.6	-20.1	48.72	-	-	-	-	321	100	V
2	5.717	40.2	PK2	34.9	-29.3	45.8	-	-	-	-	329	200	V
6	6.732	38.5	PK2	35.5	-26.8	47.2	-	-	-	-	307	100	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

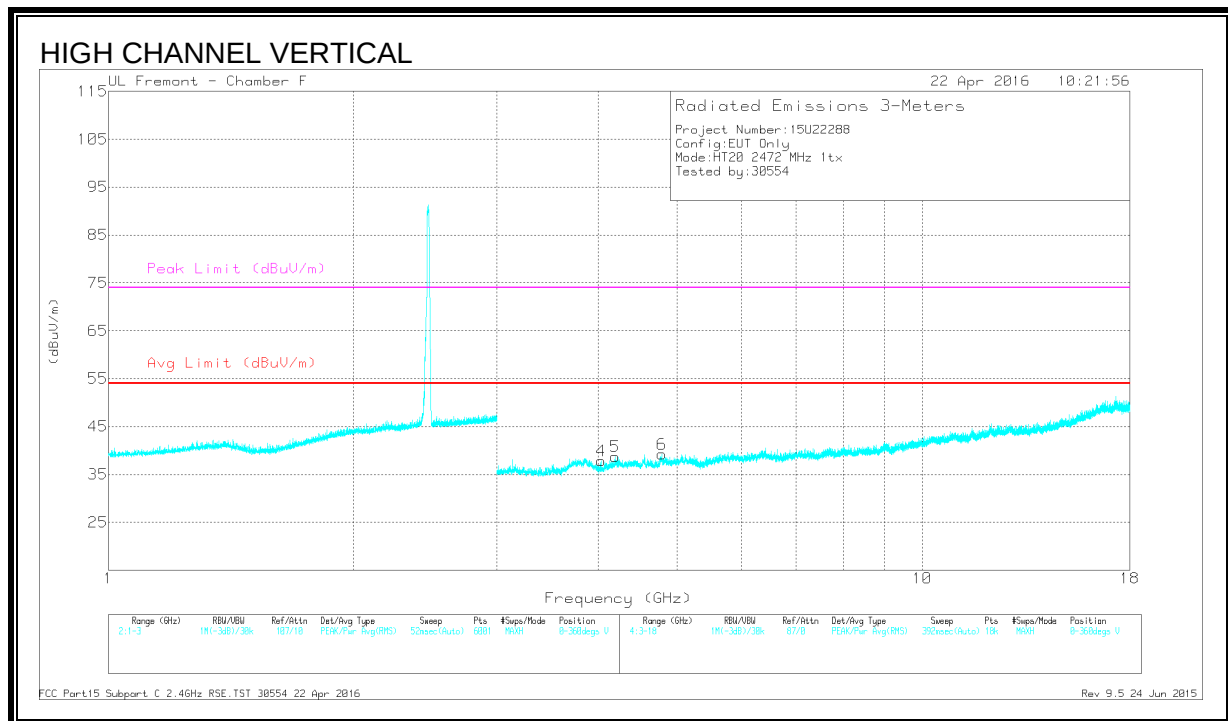
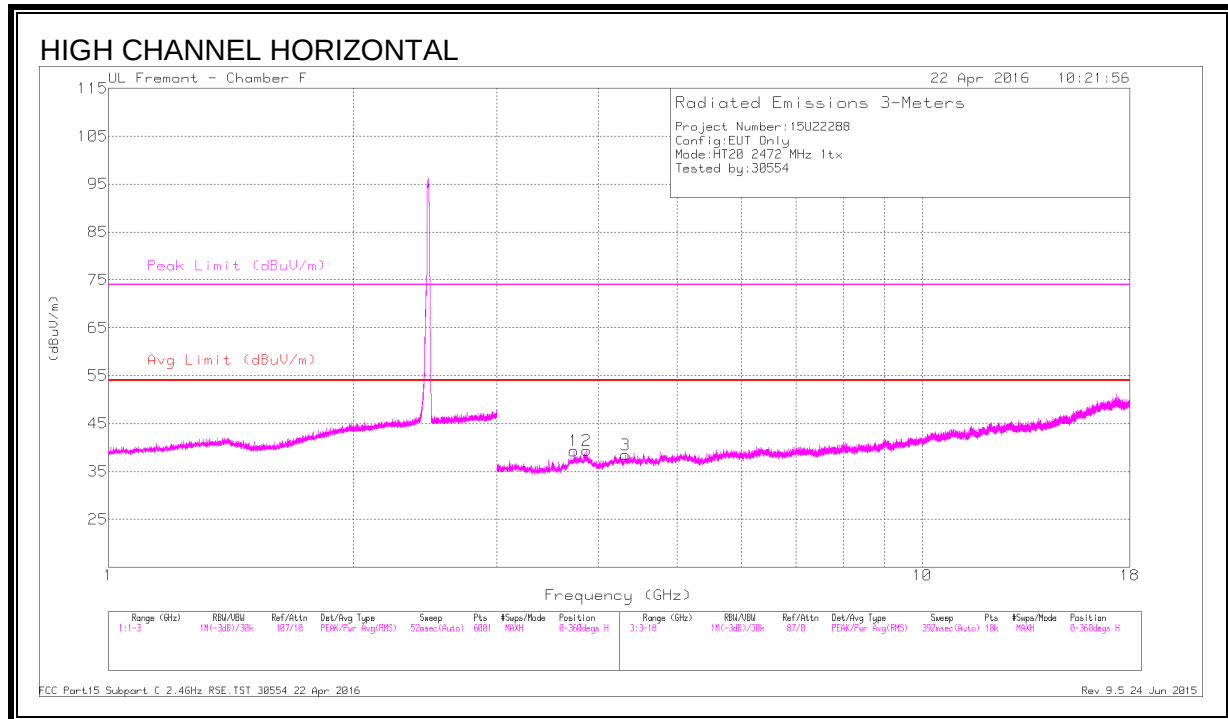
Markers	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.932	39.07	PK2	33.4	-29.1	43.37	-	-	74	-30.63	0	100	H
	* 3.932	27.79	MAv1	33.4	-29.1	32.09	54	-21.91	-	-	0	100	H
2	* 4.597	38.69	PK2	34.1	-27.7	45.09	-	-	74	-28.91	0	100	H
	* 4.597	26.97	MAv1	34.1	-27.7	33.37	54	-20.63	-	-	0	100	H
3	* 4.766	39.99	PK2	34.1	-28	46.09	-	-	74	-27.91	0	100	H
	* 4.766	28.02	MAv1	34.1	-28	34.12	54	-19.88	-	-	0	100	H
4	* 3.653	39.88	PK2	33.2	-29.2	43.88	-	-	74	-30.12	0	100	V
	* 3.653	27.54	MAv1	33.2	-29.2	31.54	54	-22.46	-	-	0	100	V
5	* 3.855	39.43	PK2	33.4	-28.2	44.63	-	-	74	-29.37	0	100	V
	* 3.855	27.71	MAv1	33.4	-28.2	32.91	54	-21.09	-	-	0	100	V
6	* 4.237	38.51	PK2	33.7	-28.1	44.11	-	-	74	-29.89	0	100	V
	* 4.237	26.95	MAv1	33.7	-28	32.65	54	-21.35	-	-	0	100	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

Markers	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	* 3.732	40.07	PK2	33.4	-29.2	44.27	-	-	74	-29.73	0	101	H
	* 3.732	27.83	MAv1	33.4	-29.2	32.03	54	-21.97	-	-	0	101	H
2	* 3.87	39.06	PK2	33.4	-28.3	44.16	-	-	74	-29.84	0	101	H
	* 3.871	27.65	MAv1	33.4	-28.3	32.75	54	-21.25	-	-	0	101	H
3	* 4.322	39.18	PK2	33.8	-28.8	44.18	-	-	74	-29.82	0	101	H
	* 4.323	27.45	MAv1	33.8	-28.8	32.45	54	-21.55	-	-	0	101	H
4	* 4.031	39.15	PK2	33.4	-29	43.55	-	-	74	-30.45	0	101	V
	* 4.031	27.46	MAv1	33.4	-29	31.86	54	-22.14	-	-	0	101	V
5	* 4.193	39.06	PK2	33.7	-28.1	44.66	-	-	74	-29.34	0	101	V
	* 4.193	27.37	MAv1	33.7	-28.1	32.97	54	-21.03	-	-	0	101	V
6	* 4.786	39.37	PK2	34	-27.8	45.57	-	-	74	-28.43	0	101	V
	* 4.786	27.75	MAv1	34	-27.8	33.95	54	-20.05	-	-	0	101	V

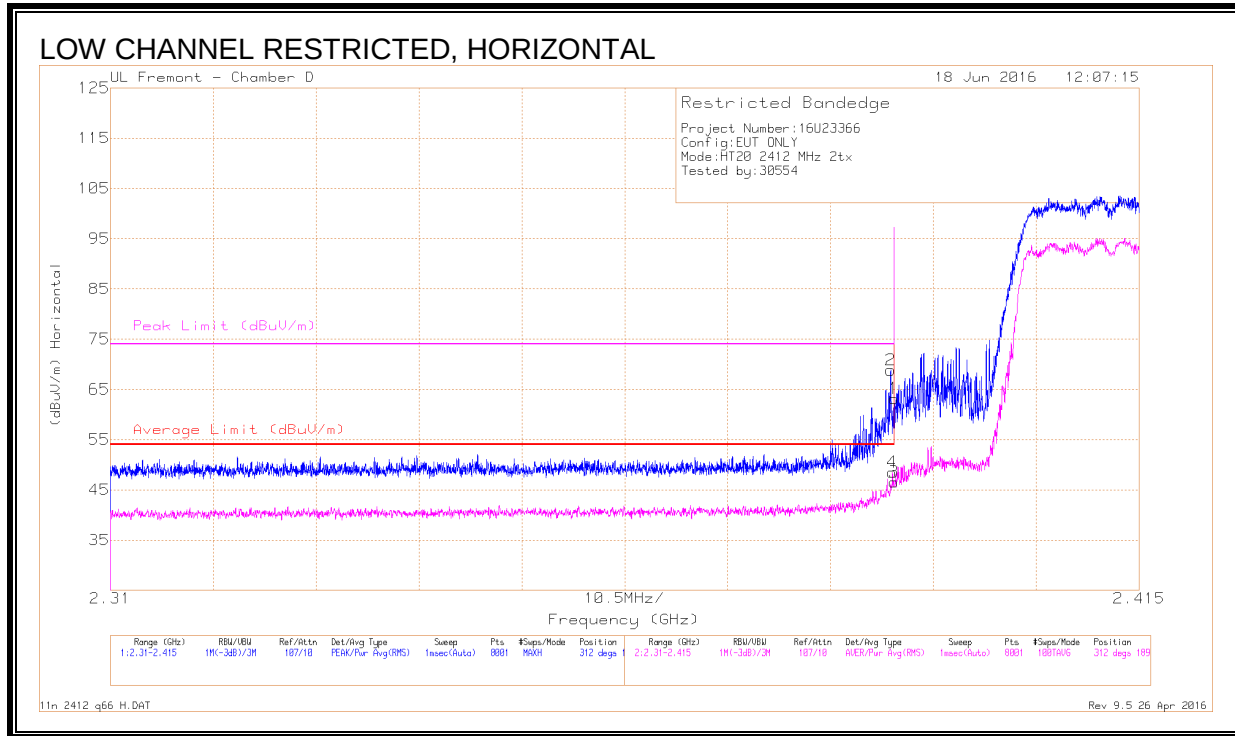
* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

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)



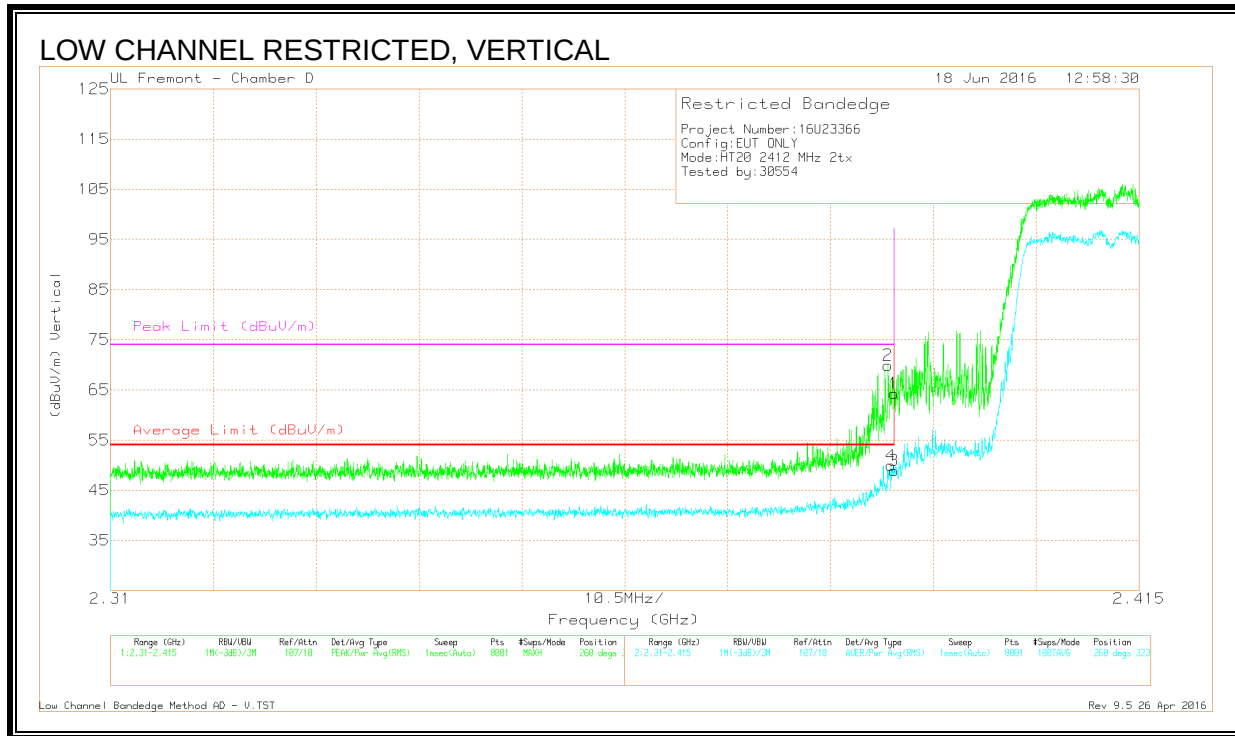
DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Ftr/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	51.69	Pk	32.1	-20.6	63.19	-	-	74	-10.81	312	189	H
2	* 2.39	57.36	Pk	32.1	-20.6	68.86	-	-	74	-5.14	312	189	H
3	* 2.39	35.09	RMS	32.1	-20.6	46.59	54	-7.41	-	-	312	189	H
4	* 2.39	37.02	RMS	32.1	-20.6	48.52	54	-5.48	-	-	312	189	H

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

Pk - Peak detector

RMS - RMS detection



DATA

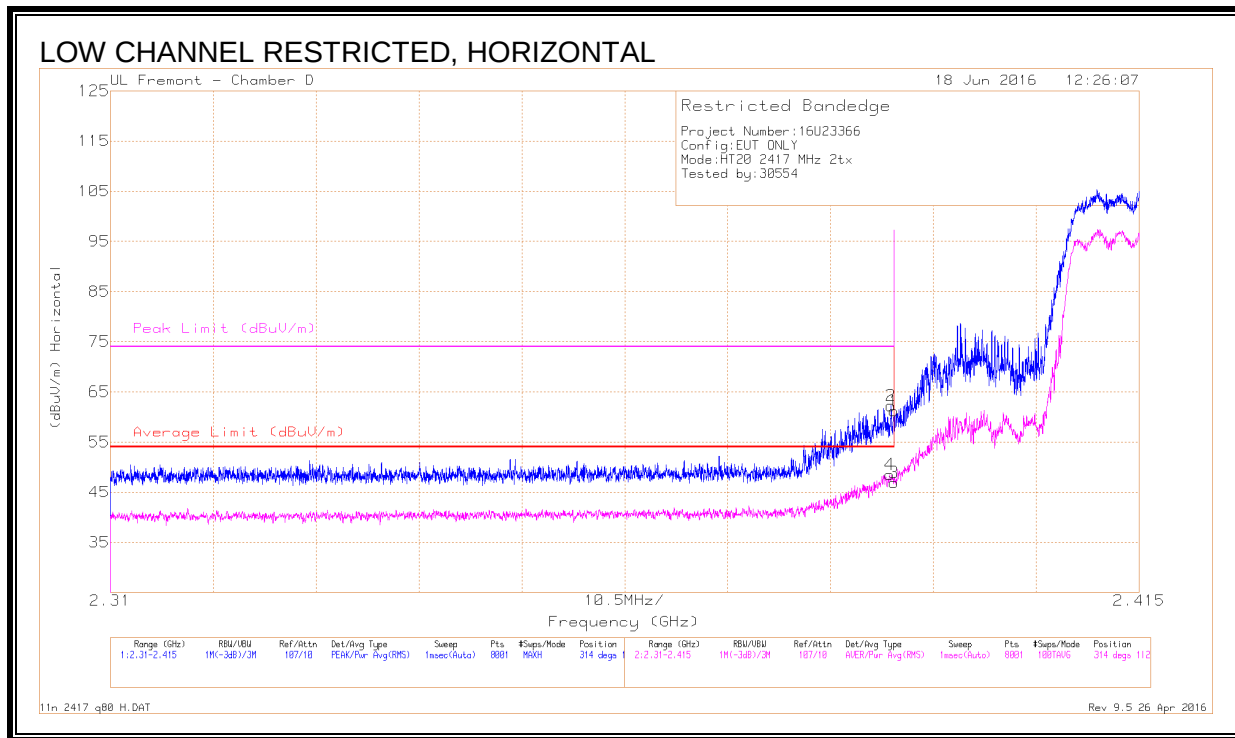
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Fitr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	52.81	Pk	32.1	-20.6	64.31	-	-	74	-9.69	260	323	V
2	* 2.389	58.41	Pk	32.1	-20.6	69.91	-	-	74	-4.09	260	323	V
3	* 2.39	37.42	RMS	32.1	-20.6	48.92	54	-5.08	-	-	260	323	V
4	* 2.39	38.45	RMS	32.1	-20.6	49.95	54	-4.05	-	-	260	323	V

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

Pk - Peak detector

RMS - RMS detection

RESTRICTED BANEDGE (LOW CHANNEL, CH 2)



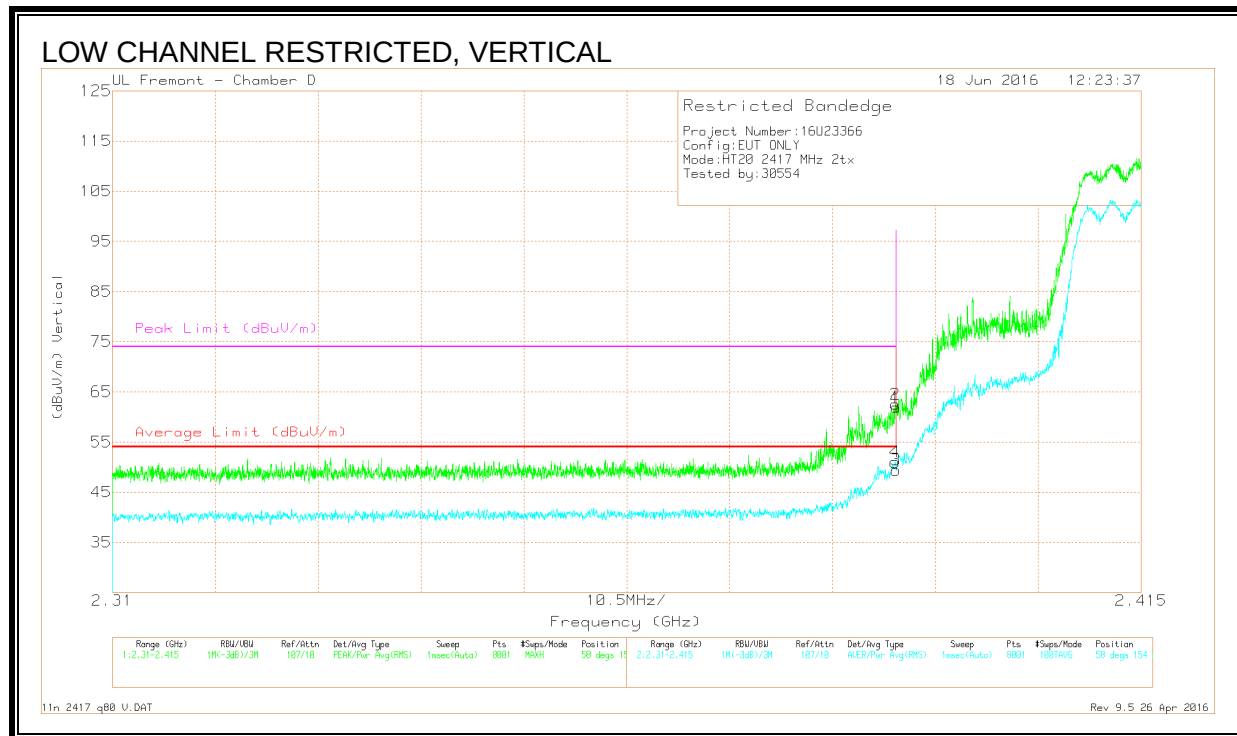
DATA

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	49.7	Pk	32.1	-20.6	61.2	-	-	74	-12.8	314	112	H
2	* 2.39	50.75	Pk	32.1	-20.6	62.25	-	-	74	-11.75	314	112	H
3	* 2.39	35.43	RMS	32.1	-20.6	46.93	54	-7.07	-	-	314	112	H
4	* 2.39	37.02	RMS	32.1	-20.6	48.52	54	-5.48	-	-	314	112	H

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

Pk - Peak detector

RMS - RMS detection



DATA

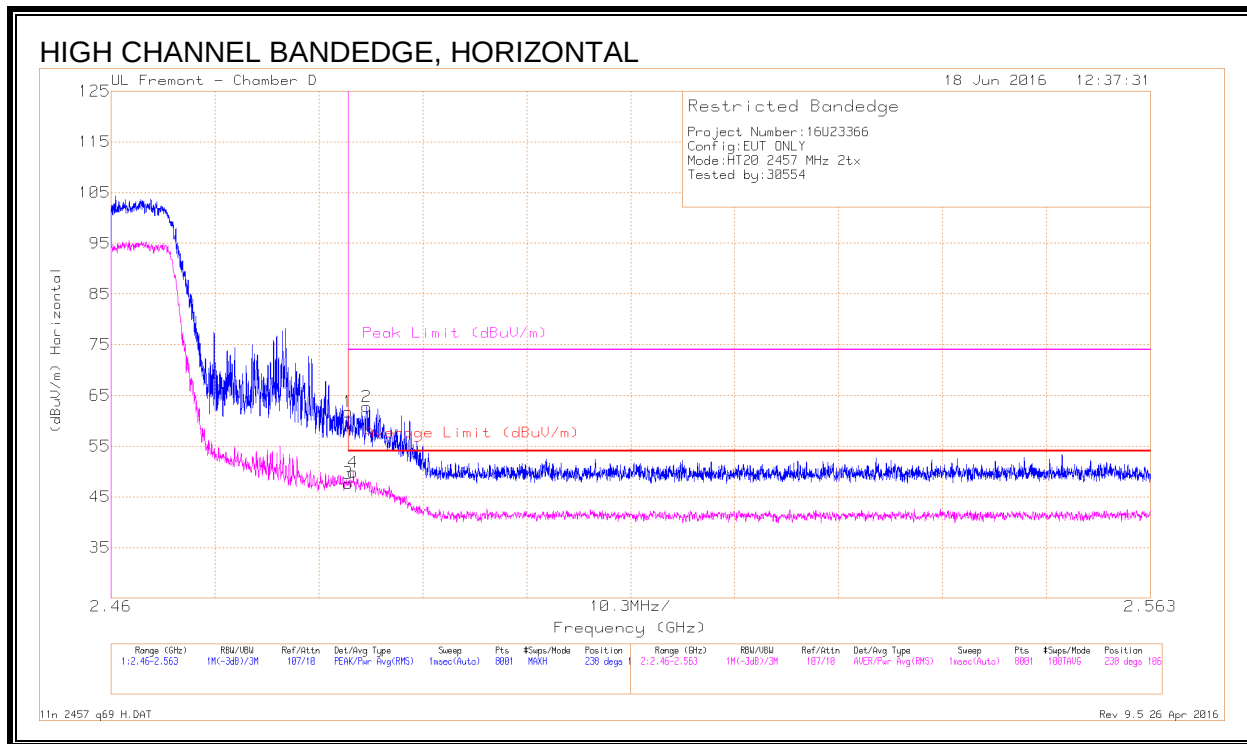
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	50.45	Pk	32.1	-20.6	61.95	-	-	74	-12.05	58	154	V
2	* 2.39	51.01	Pk	32.1	-20.6	62.51	-	-	74	-11.49	58	154	V
3	* 2.39	37.93	RMS	32.1	-20.6	49.43	54	-4.57	-	-	58	154	V
4	* 2.39	39.51	RMS	32.1	-20.6	51.01	54	-2.99	-	-	58	154	V

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

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL, CH 10)



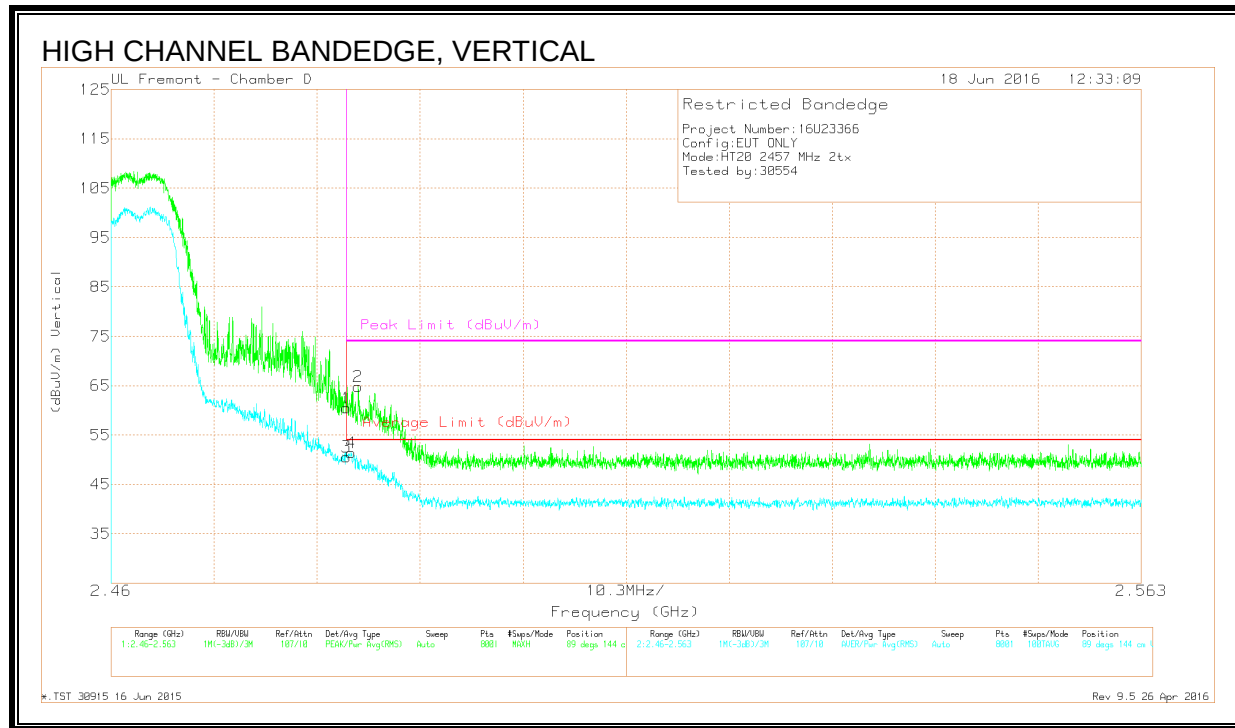
DATA

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	49.97	Pk	32.3	-20.5	61.77	-	-	74	-12.23	238	106	H
2	* 2.485	51.08	Pk	32.3	-20.6	62.78	-	-	74	-11.22	238	106	H
3	* 2.484	35.88	RMS	32.3	-20.5	47.68	54	-6.32	-	-	238	106	H
4	* 2.484	38.05	RMS	32.3	-20.5	49.85	54	-4.15	-	-	238	106	H

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

Pk - Peak detector

RMS - RMS detection



DATA

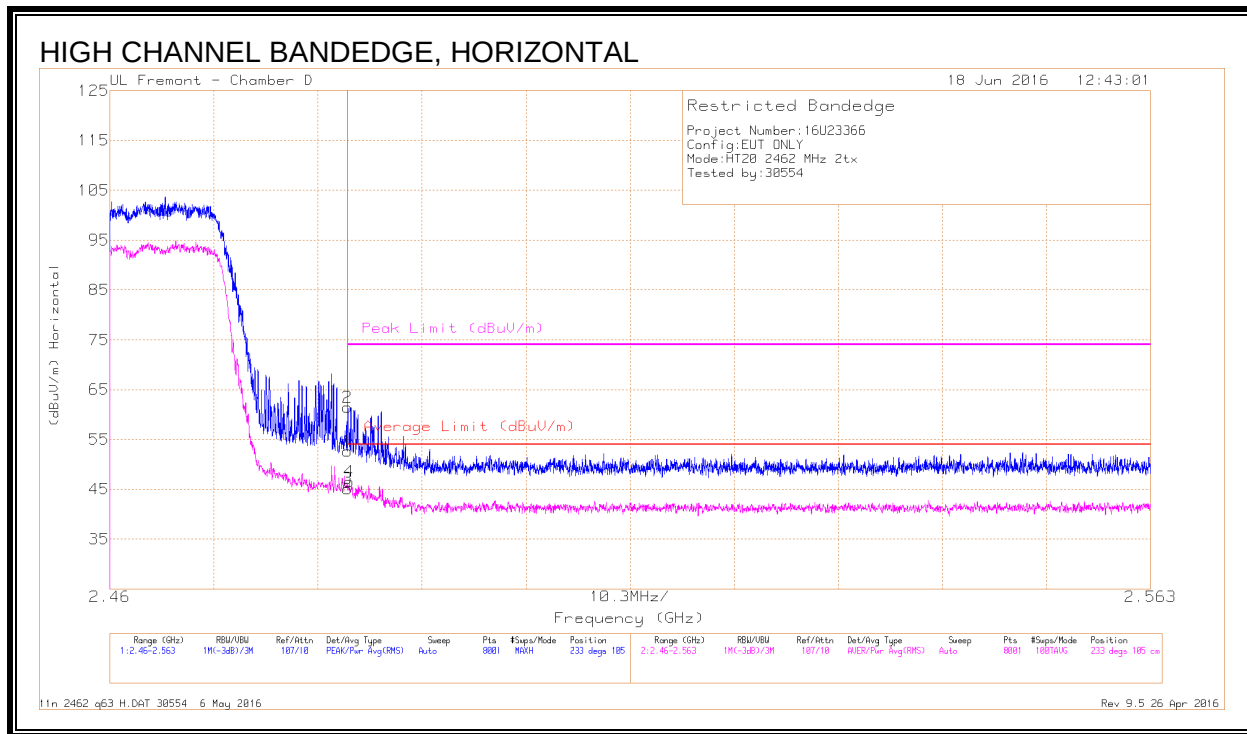
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Ftr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	48.66	Pk	32.3	-20.5	60.46	-	-	74	-13.54	89	144	V
3	* 2.484	38.8	RMS	32.3	-20.5	50.6	54	-3.4	-	-	89	144	V
4	* 2.484	39.64	RMS	32.3	-20.5	51.44	54	-2.56	-	-	89	144	V
2	* 2.485	53.1	Pk	32.3	-20.6	64.8	-	-	74	-9.2	89	144	V

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

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL, CH 11)



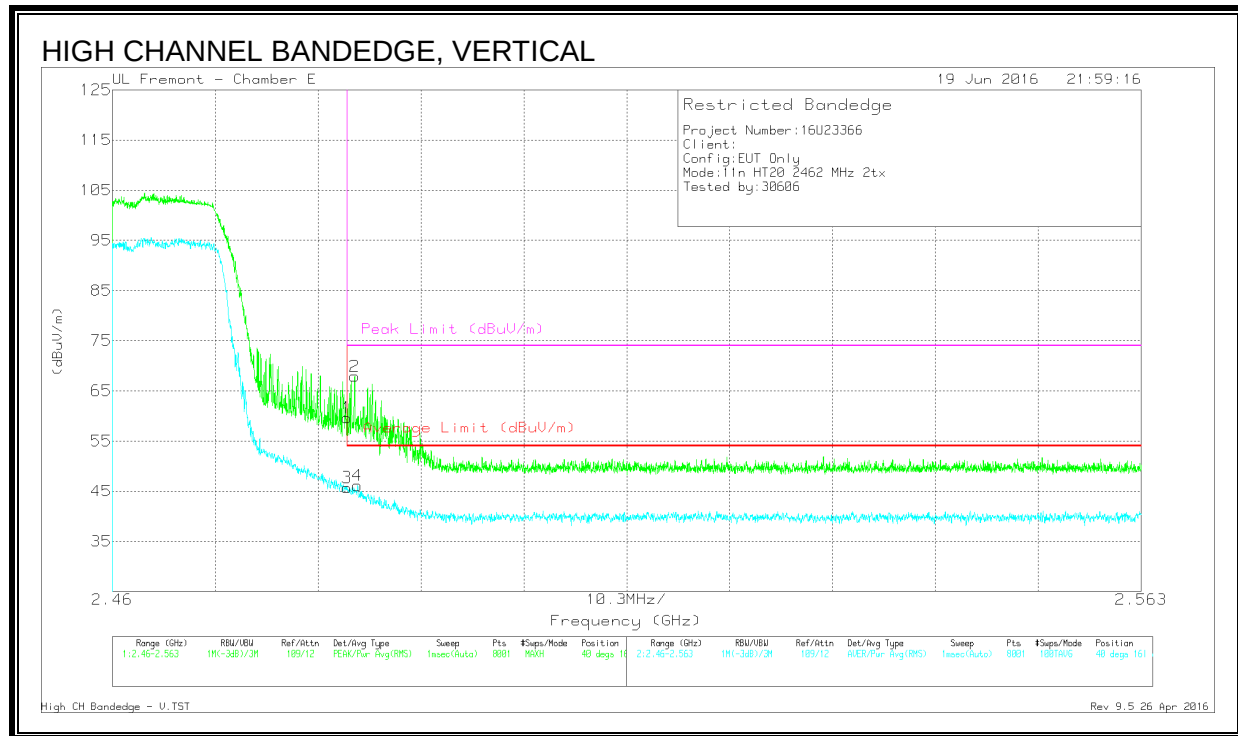
DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (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	* 2.484	40.85	Pk	32.3	-20.5	52.65	-	-	74	-21.35	233	105	H
2	* 2.484	49.62	Pk	32.3	-20.5	61.42	-	-	74	-12.58	233	105	H
3	* 2.484	33.34	RMS	32.3	-20.5	45.14	54	-8.86	-	-	233	105	H
4	* 2.484	34.82	RMS	32.3	-20.5	46.62	54	-7.38	-	-	233	105	H

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

Pk - Peak detector

RMS - RMS detection



DATA

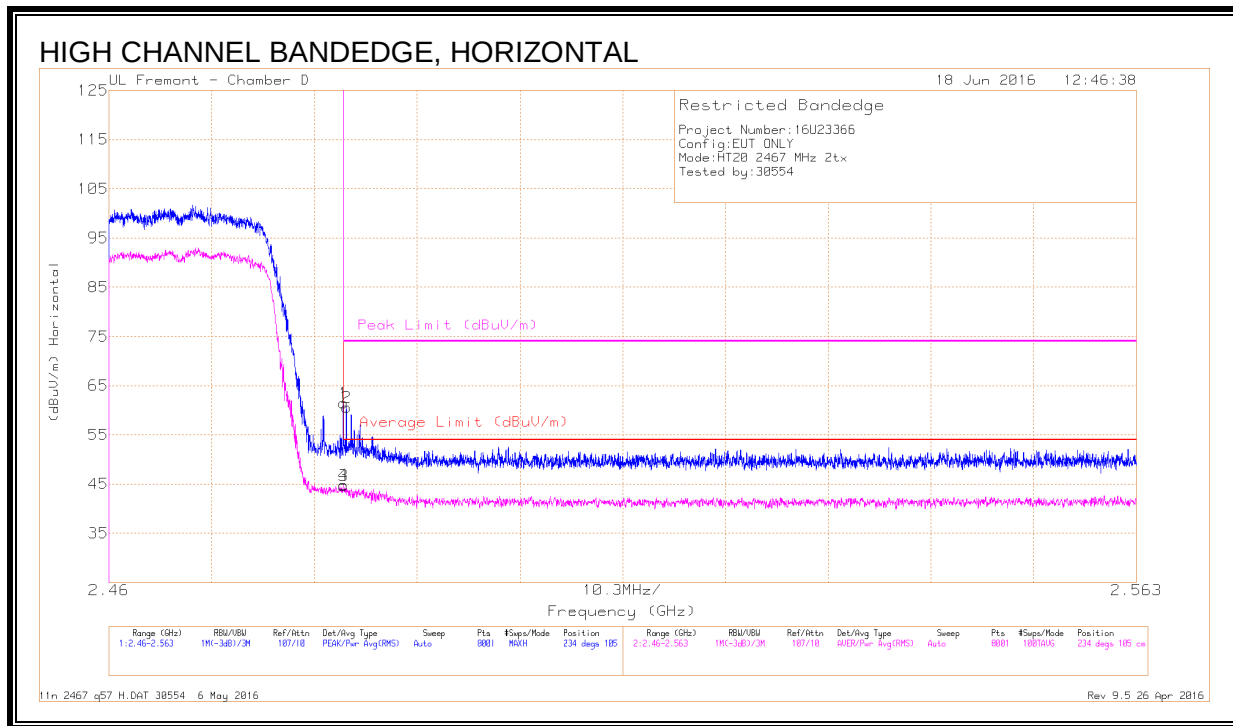
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cb/Filt/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	47.36	Pk	32.3	-20	59.66	-	-	74	-14.34	40	161	V
2	* 2.484	55.59	Pk	32.3	-20	67.89	-	-	74	-6.11	40	161	V
3	* 2.484	33.42	RMS	32.3	-20	45.72	54	-8.28	-	-	40	161	V
4	* 2.485	33.83	RMS	32.3	-20	46.13	54	-7.87	-	-	40	161	V

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

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL, CH 12)



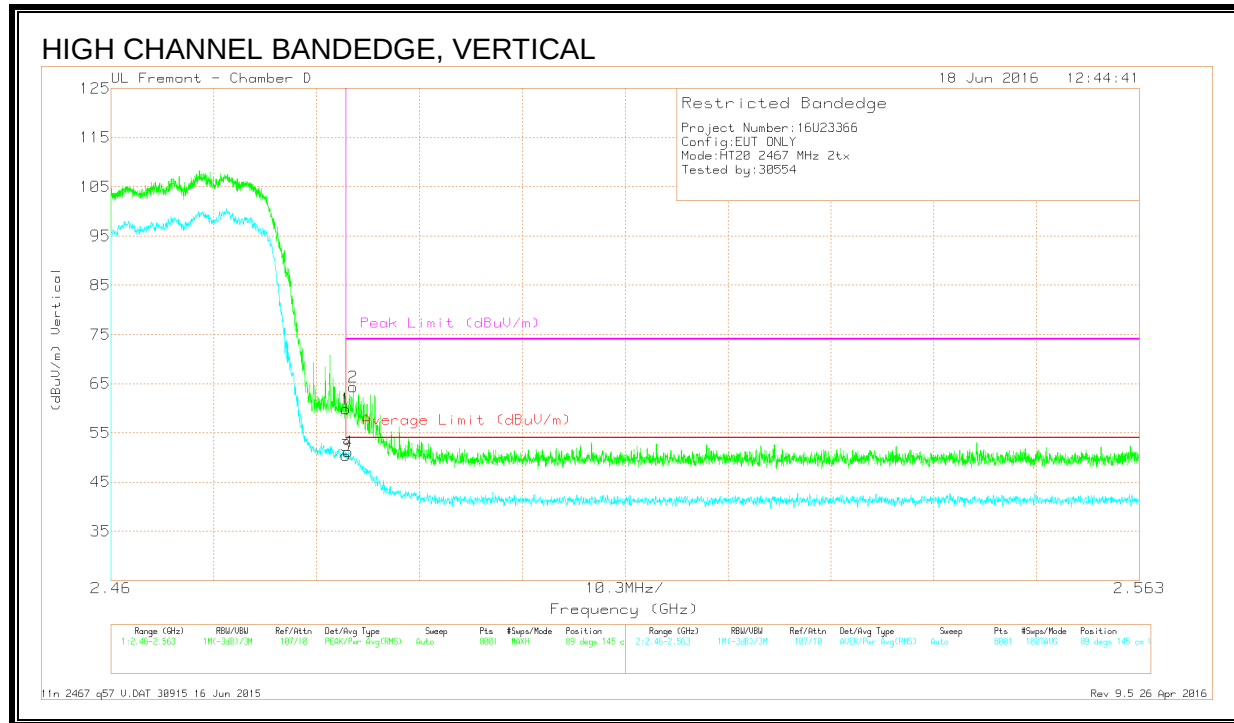
DATA

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	49.63	Pk	32.3	-20.5	61.43	-	-	74	-12.57	234	105	H
2	* 2.484	48.75	Pk	32.3	-20.5	60.55	-	-	74	-13.45	234	105	H
3	* 2.484	32.96	RMS	32.3	-20.5	44.76	54	-9.24	-	-	234	105	H
4	* 2.484	33.05	RMS	32.3	-20.5	44.85	54	-9.15	-	-	234	105	H

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

Pk - Peak detector

RMS - RMS detection



DATA

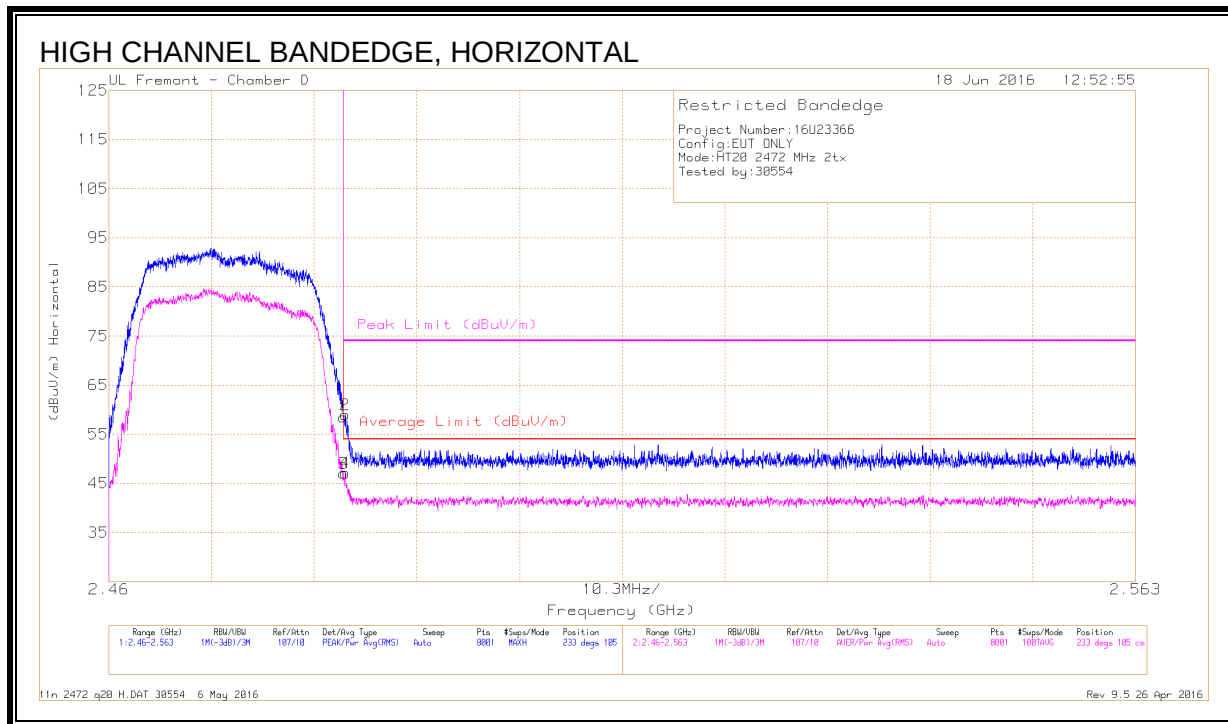
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cbl/Ftr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	48.09	Pk	32.3	-20.5	59.89	-	-	74	-14.11	89	145	V
2	* 2.484	52.47	Pk	32.3	-20.5	64.27	-	-	74	-9.73	89	145	V
3	* 2.484	38.61	RMS	32.3	-20.5	50.41	54	-3.59	-	-	89	145	V
4	* 2.484	39.39	RMS	32.3	-20.5	51.19	54	-2.81	-	-	89	145	V

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

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL, CH 13)



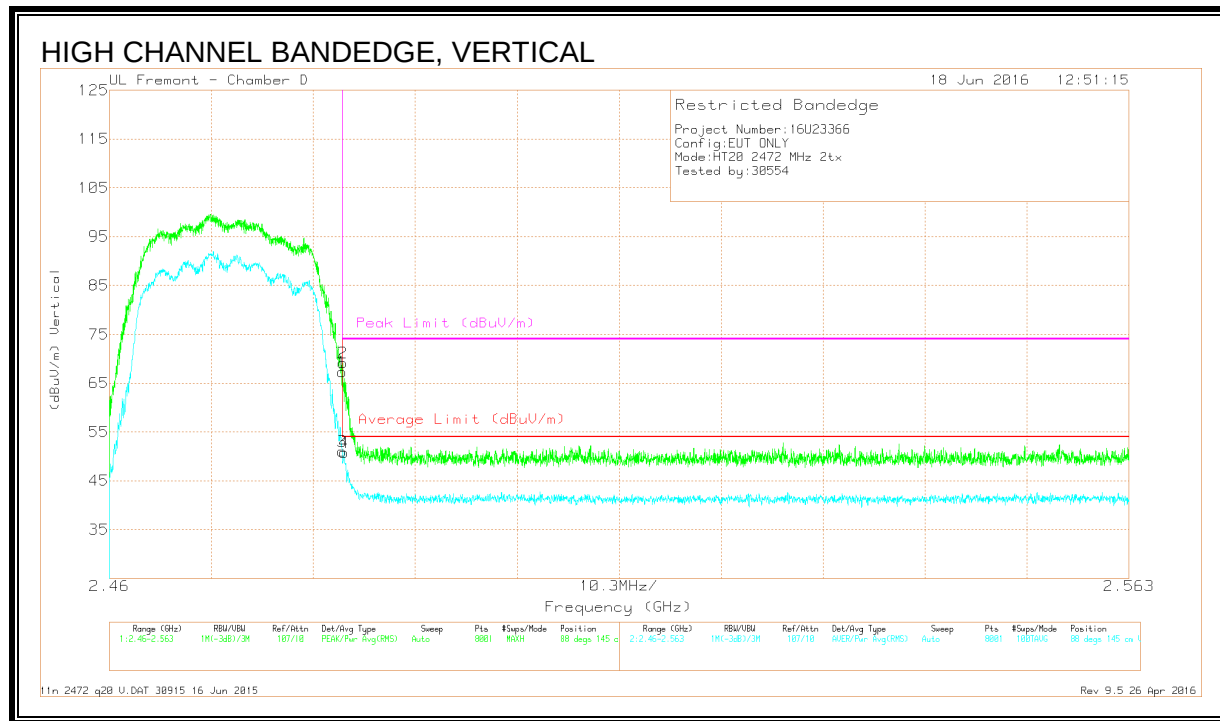
DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Fltr/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	46.7	Pk	32.3	-20.5	58.5	-	-	74	-15.5	233	105	H
2	* 2.484	47.2	Pk	32.3	-20.5	59	-	-	74	-15	233	105	H
3	* 2.484	35.31	RMS	32.3	-20.5	47.11	54	-6.89	-	-	233	105	H
4	* 2.484	35.33	RMS	32.3	-20.5	47.13	54	-6.87	-	-	233	105	H

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

Pk - Peak detector

RMS - RMS detection



DATA

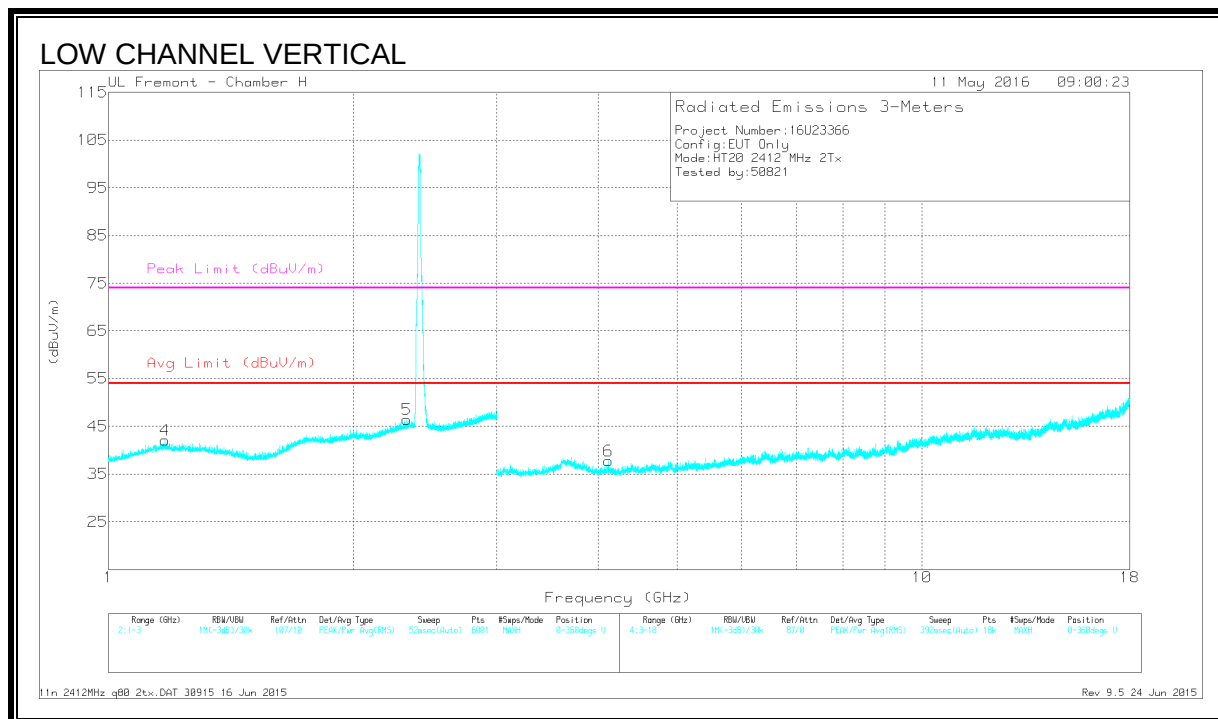
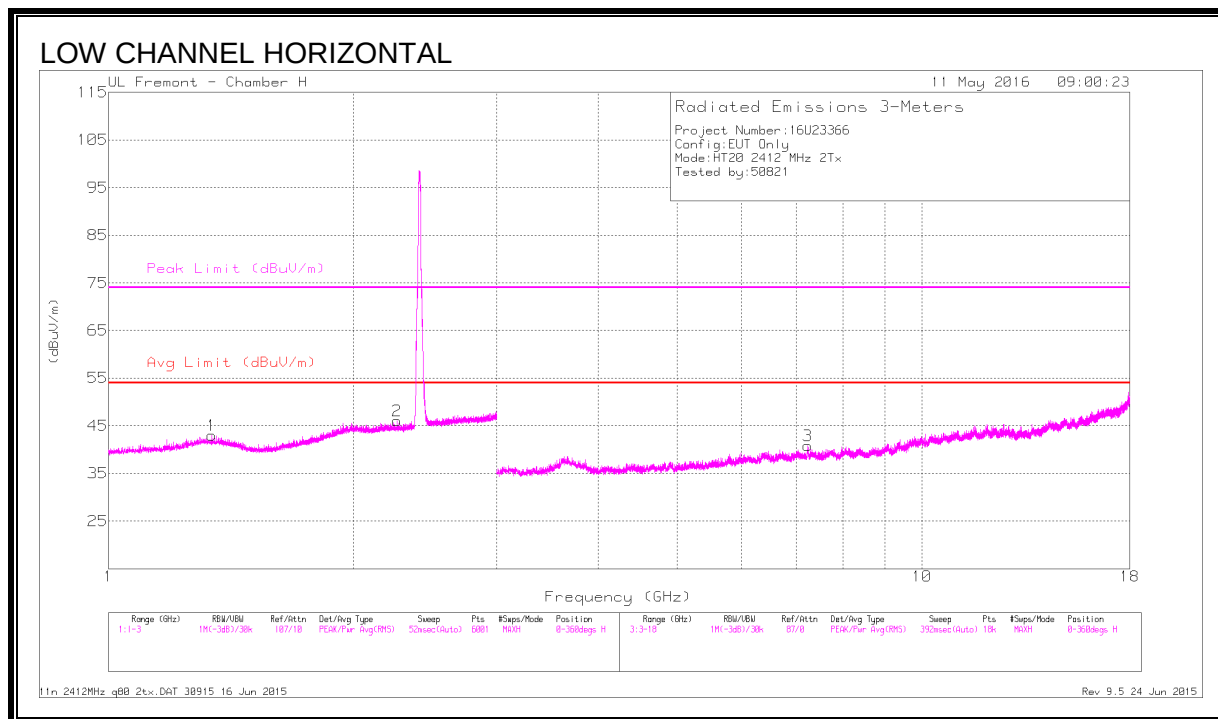
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Fitr/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	55.51	Pk	32.3	-20.5	67.31	-	-	74	-6.69	88	145	V
2	* 2.484	57.35	Pk	32.3	-20.5	69.15	-	-	74	-4.85	88	145	V
3	* 2.484	39.18	RMS	32.3	-20.5	50.98	54	-3.02	-	-	88	145	V
4	* 2.484	38.94	RMS	32.3	-20.5	50.74	54	-3.26	-	-	88	145	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

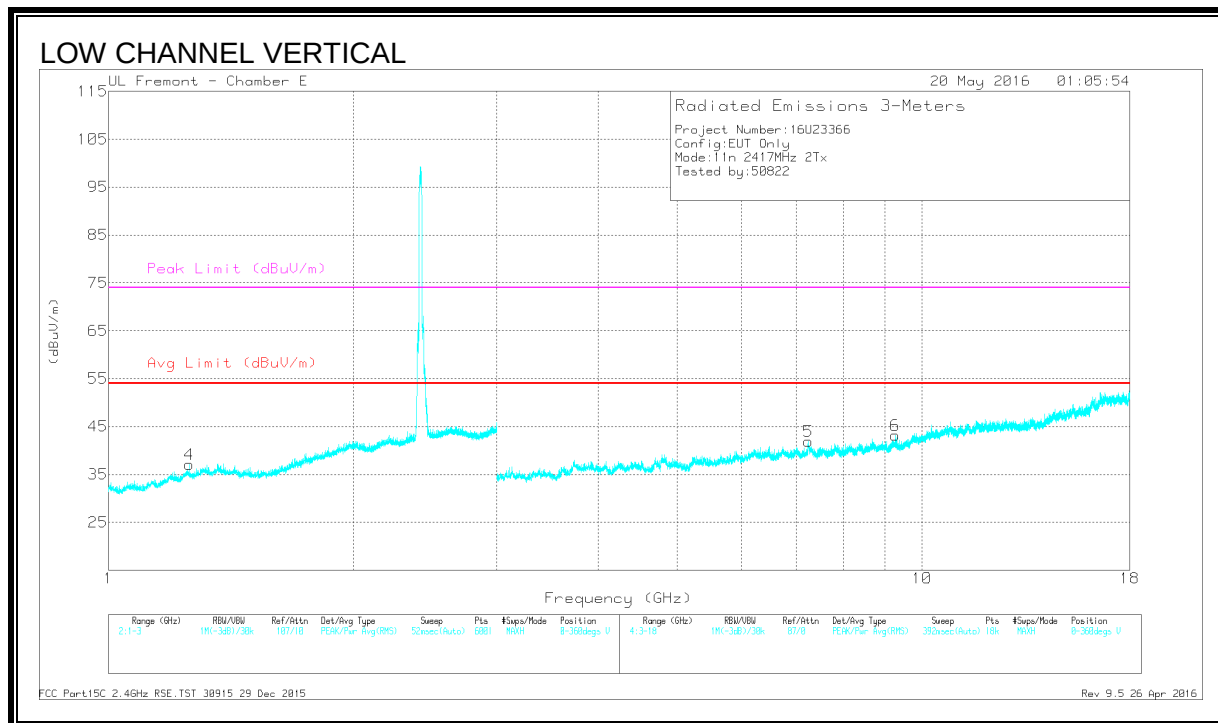
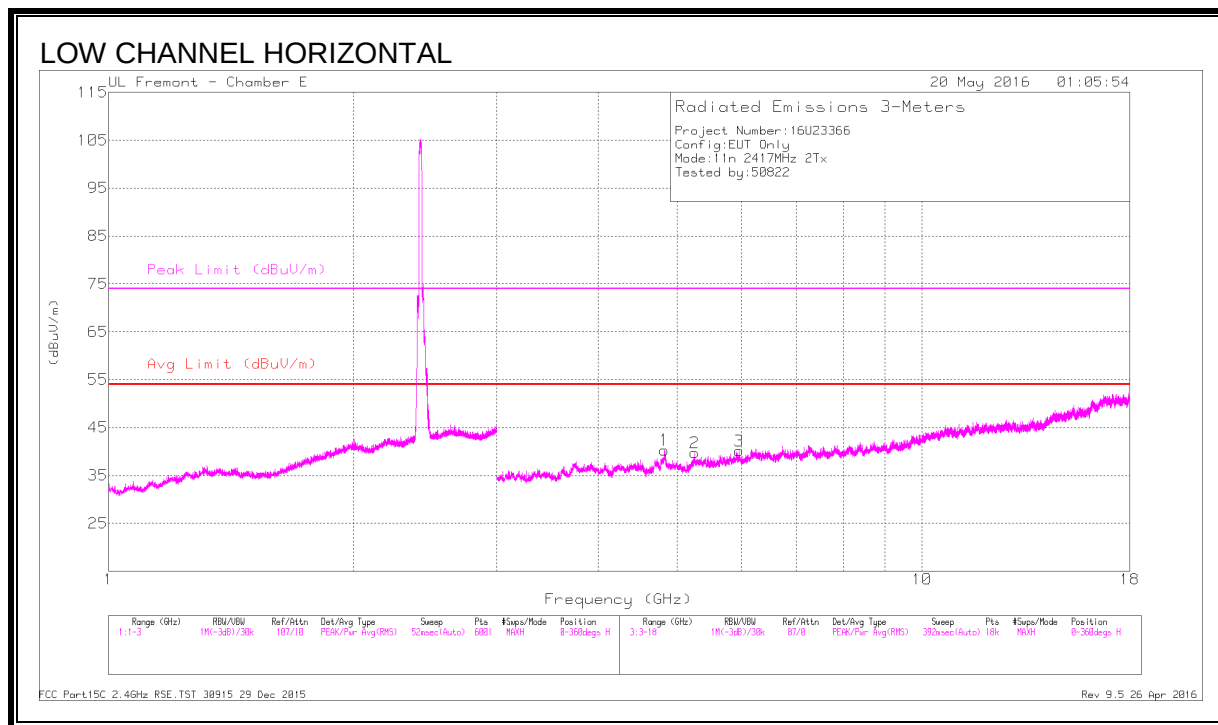
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.341	41.11	PK2	29.6	-22.9	47.81	-	-	74	-26.19	328	234	H
	* 1.339	28.91	MAv1	29.6	-22.9	35.61	54	-18.39	-	-	328	234	H
2	* 2.262	42.73	PK2	31.6	-22	52.33	-	-	74	-21.67	226	289	H
	* 2.264	30.62	MAv1	31.6	-22	40.22	54	-13.78	-	-	226	289	H
4	* 1.174	42.57	PK2	28.4	-23	47.97	-	-	74	-26.03	126	116	V
	* 1.173	30.71	MAv1	28.4	-23	36.11	54	-17.89	-	-	126	116	V
5	* 2.328	42.88	PK2	31.7	-21.9	52.68	-	-	74	-21.32	93	341	V
	* 2.33	30.44	MAv1	31.7	-21.9	40.24	54	-13.76	-	-	93	341	V
6	* 4.115	37.74	PK2	33.5	-27.5	43.74	-	-	74	-30.26	270	285	V
	* 4.116	26.17	MAv1	33.5	-27.5	32.17	54	-21.83	-	-	270	285	V
3	7.234	38.48	PK2	35.7	-25.9	48.28	-	-	-	-	234	290	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 LOW CHANNEL, CH 2



DATA

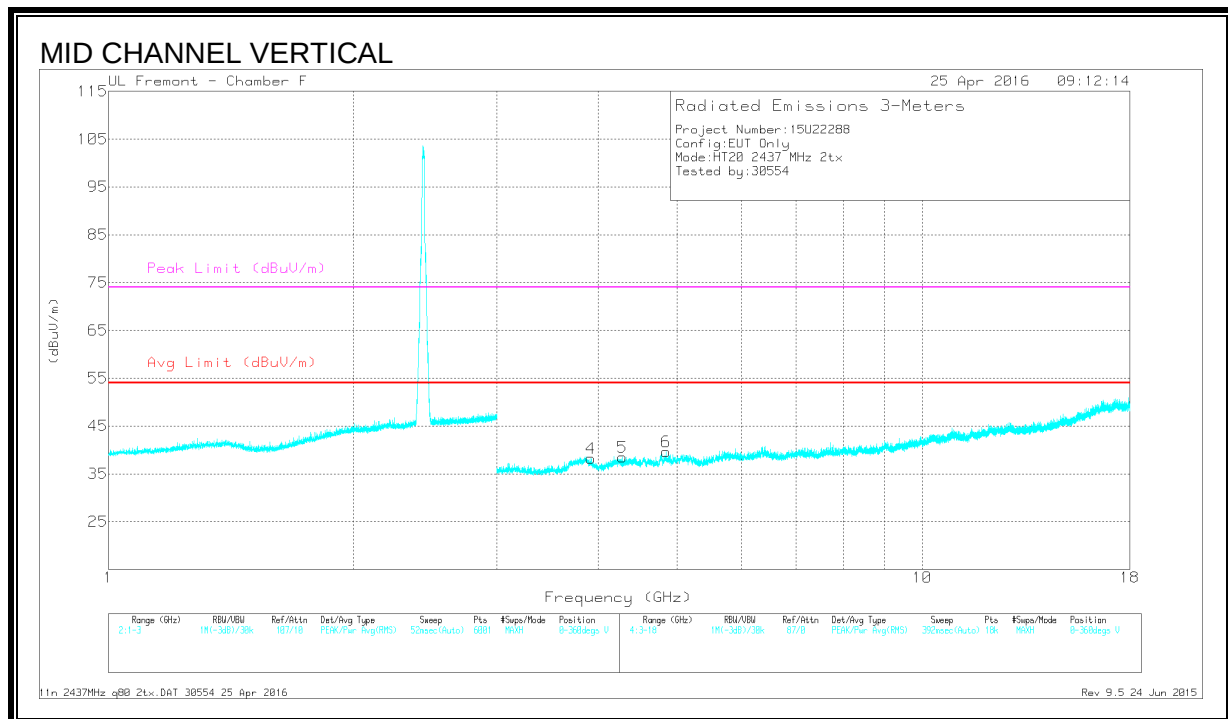
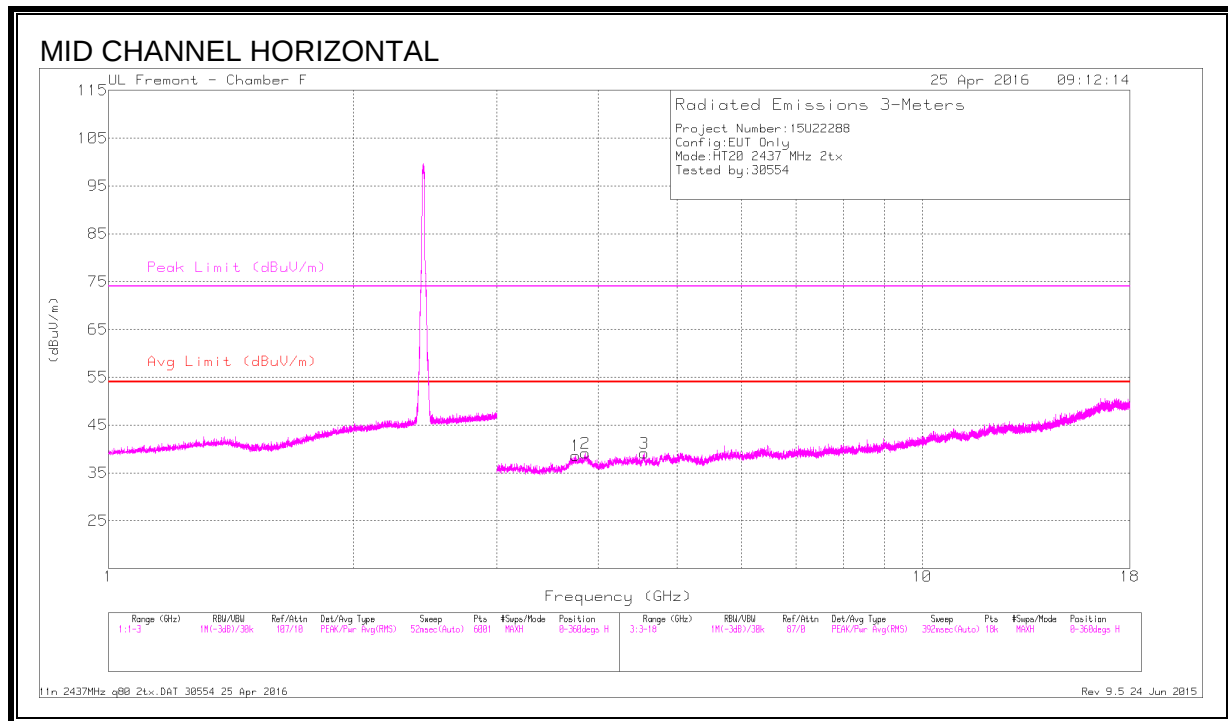
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T711 (dB/m)	Amp/Cbl/F ltr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 1.255	37.28	PK2	29	-22.7	43.58	-	-	74	-30.42	71	362	V
	* 1.255	25.36	MAv1	29	-22.7	31.66	54	-22.34	-	-	71	362	V
1	* 4.821	44.19	PK2	34	-30.1	48.09	-	-	74	-25.91	39	141	H
	* 4.821	32.7	MAv1	34	-30.1	36.6	54	-17.4	-	-	39	141	H
5	* 7.506	37.79	PK2	35.5	-26.9	46.39	-	-	74	-27.61	289	256	V
	* 7.501	27.75	MAv1	35.5	-27	36.25	54	-17.75	-	-	289	256	V
2	5.254	41.02	PK2	34.3	-29.6	45.72	-	-	-	-	242	328	H
3	5.958	39.23	PK2	35	-28.9	45.33	-	-	-	-	87	267	H
6	9.265	36.75	PK2	36.2	-25	47.95	-	-	-	-	166	180	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

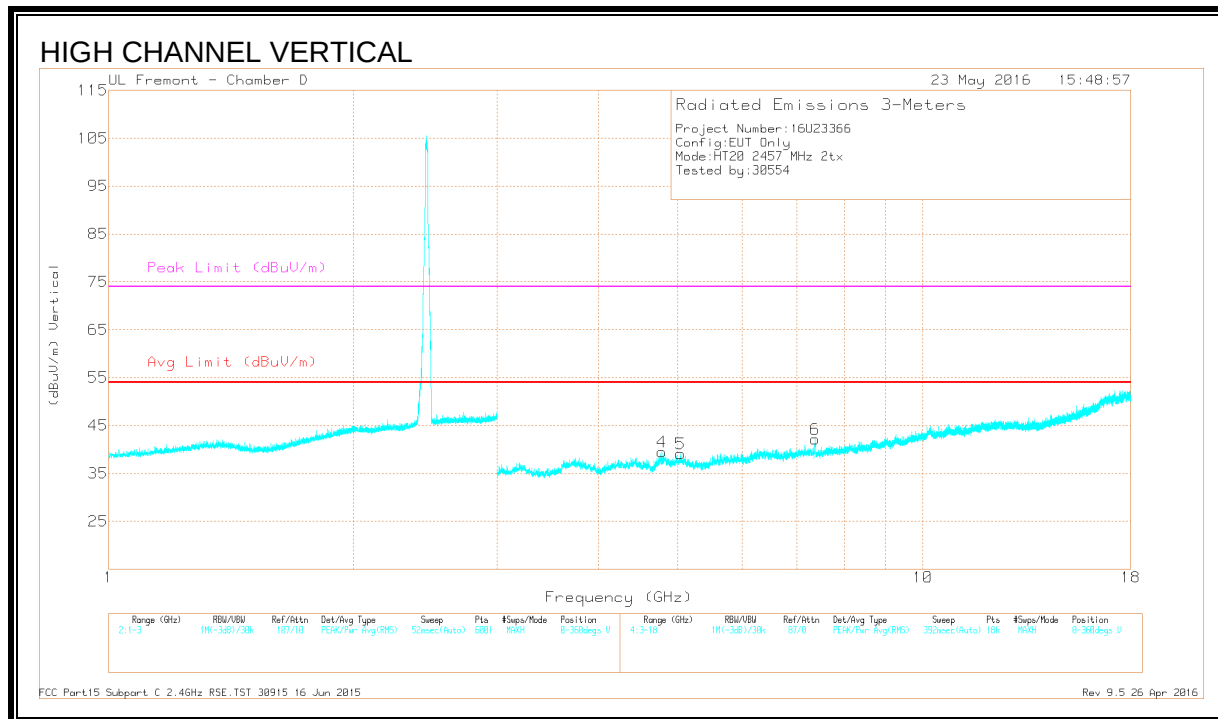
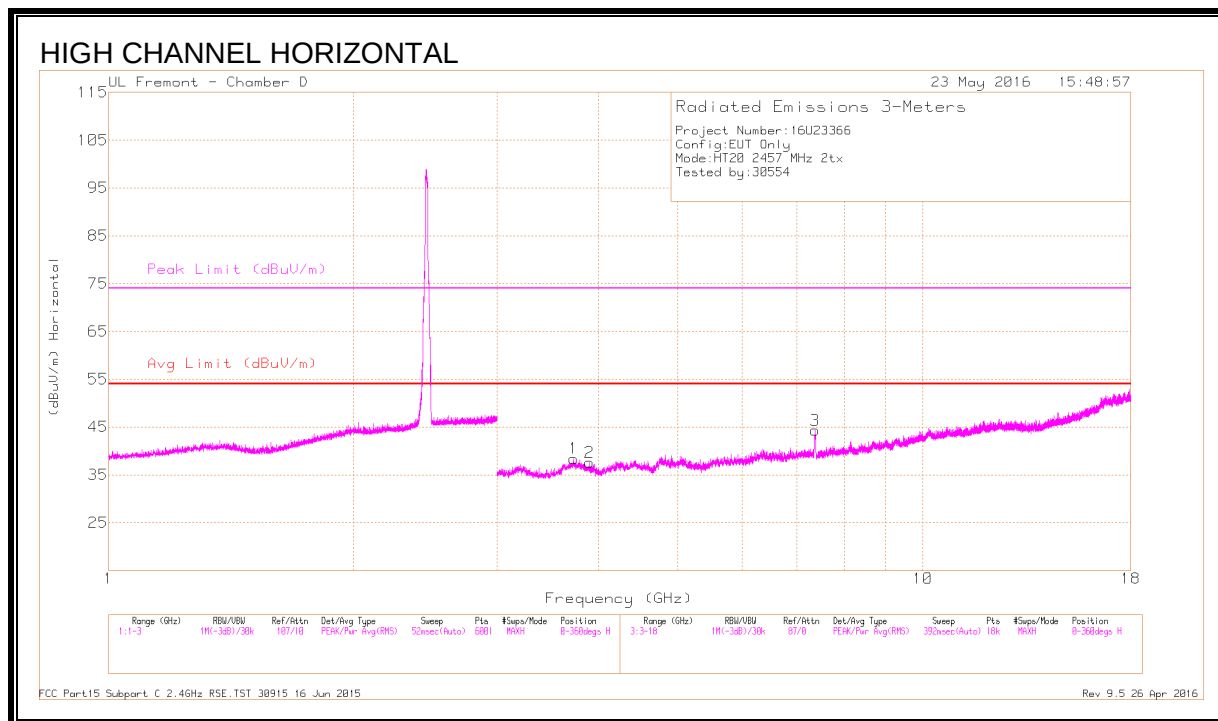
Markers	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T344 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.749	39.85	PK2	33.4	-29.1	44.15	-	-	74	-29.85	360	100	H
	* 3.748	27.9	MAv1	33.4	-29.1	32.2	54	-21.8	-	-	360	100	H
2	* 3.858	39.69	PK2	33.4	-28.2	44.89	-	-	74	-29.11	360	100	H
	* 3.858	27.76	MAv1	33.4	-28.2	32.96	54	-21.04	-	-	360	100	H
3	* 4.557	38.79	PK2	34.1	-27.8	45.09	-	-	74	-28.91	360	100	H
	* 4.556	27.24	MAv1	34.1	-27.8	33.54	54	-20.46	-	-	360	100	H
4	* 3.918	39.45	PK2	33.4	-29	43.85	-	-	74	-30.15	360	100	V
	* 3.917	27.82	MAv1	33.4	-29	32.22	54	-21.78	-	-	360	100	V
5	* 4.282	39.73	PK2	33.7	-28.7	44.73	-	-	74	-29.27	360	100	V
	* 4.282	27.21	MAv1	33.7	-28.7	32.21	54	-21.79	-	-	360	100	V
6	* 4.843	37.61	PK2	34	-27.1	44.51	-	-	74	-29.49	360	100	V
	* 4.843	26.19	MAv1	34	-27.1	33.09	54	-20.91	-	-	360	100	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

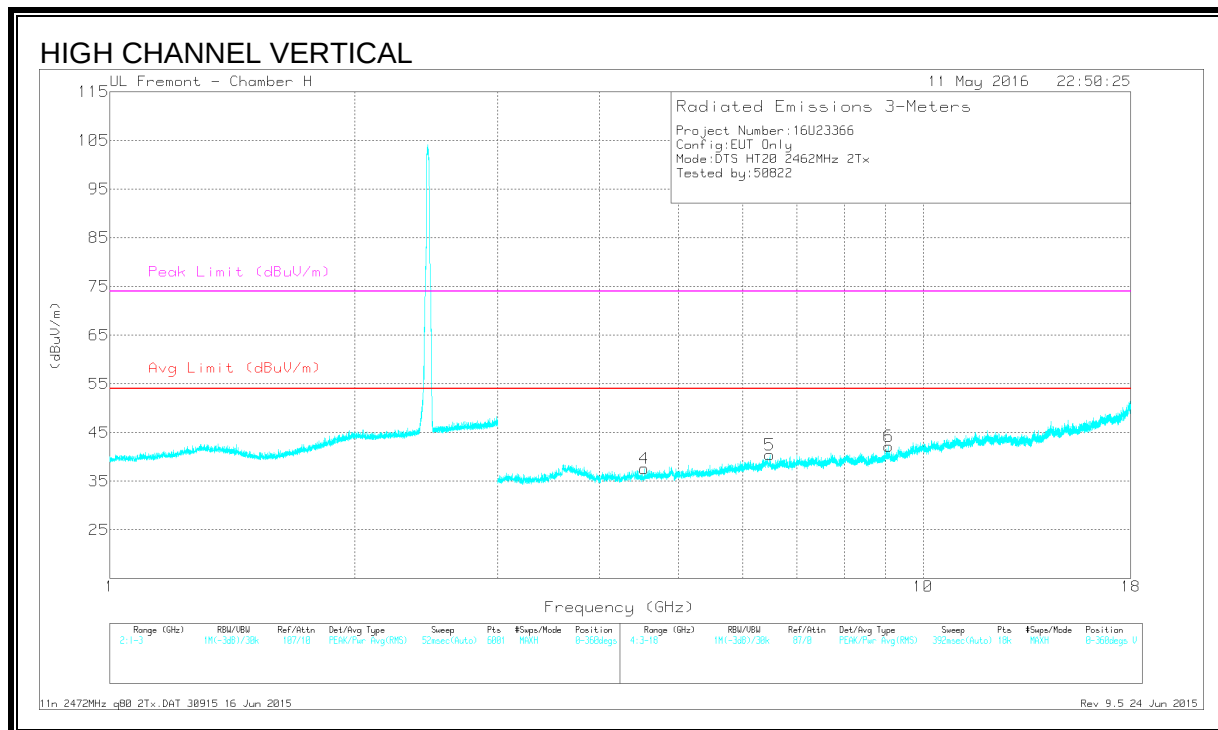
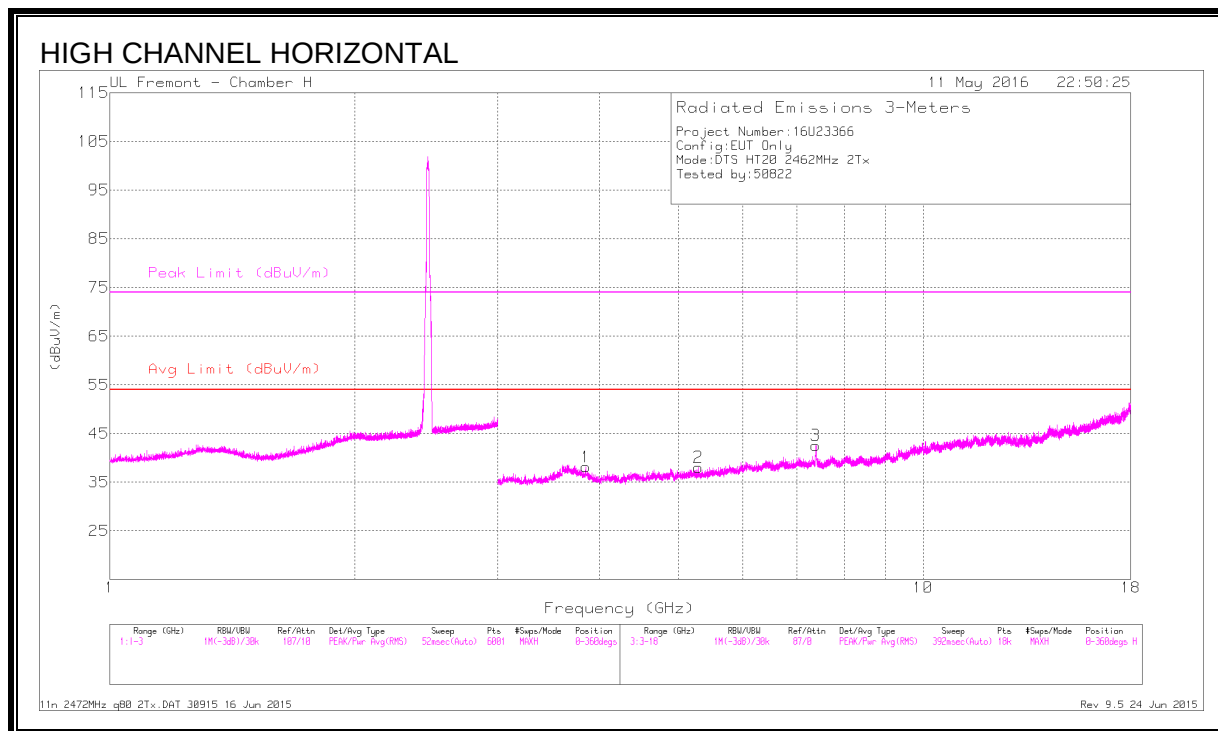
Markers	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T712 (dB/m)	Amp/Cb/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.721	38.26	PK2	33.5	-28.6	43.16	-	-	74	-30.84	313	157	H
	* 3.724	27.37	MAv1	33.5	-28.6	32.27	54	-21.73	-	-	313	157	H
2	* 3.892	38.15	PK2	33.5	-28.1	43.55	-	-	74	-30.45	313	157	H
	* 3.895	27.69	MAv1	33.5	-28.1	33.09	54	-20.91	-	-	313	157	H
3	* 7.363	41.79	PK2	35.6	-25	52.39	-	-	74	-21.61	172	184	H
	* 7.369	30.8	MAv1	35.6	-25	41.4	54	-12.6	-	-	172	184	H
4	* 4.777	36.52	PK2	34	-26.4	44.12	-	-	74	-29.88	172	184	V
	* 4.778	26.84	MAv1	34	-26.4	34.44	54	-19.56	-	-	172	184	V
5	* 5.036	36.88	PK2	34	-26.3	44.58	-	-	74	-29.42	172	184	V
	* 5.037	26.91	MAv1	34	-26.4	34.51	54	-19.49	-	-	172	184	V
6	* 7.371	39.76	PK2	35.6	-25	50.36	-	-	74	-23.64	179	112	V
	* 7.374	28.49	MAv1	35.6	-25	39.09	54	-14.91	-	-	179	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 HIGH CHANNEL, CH 11



DATA

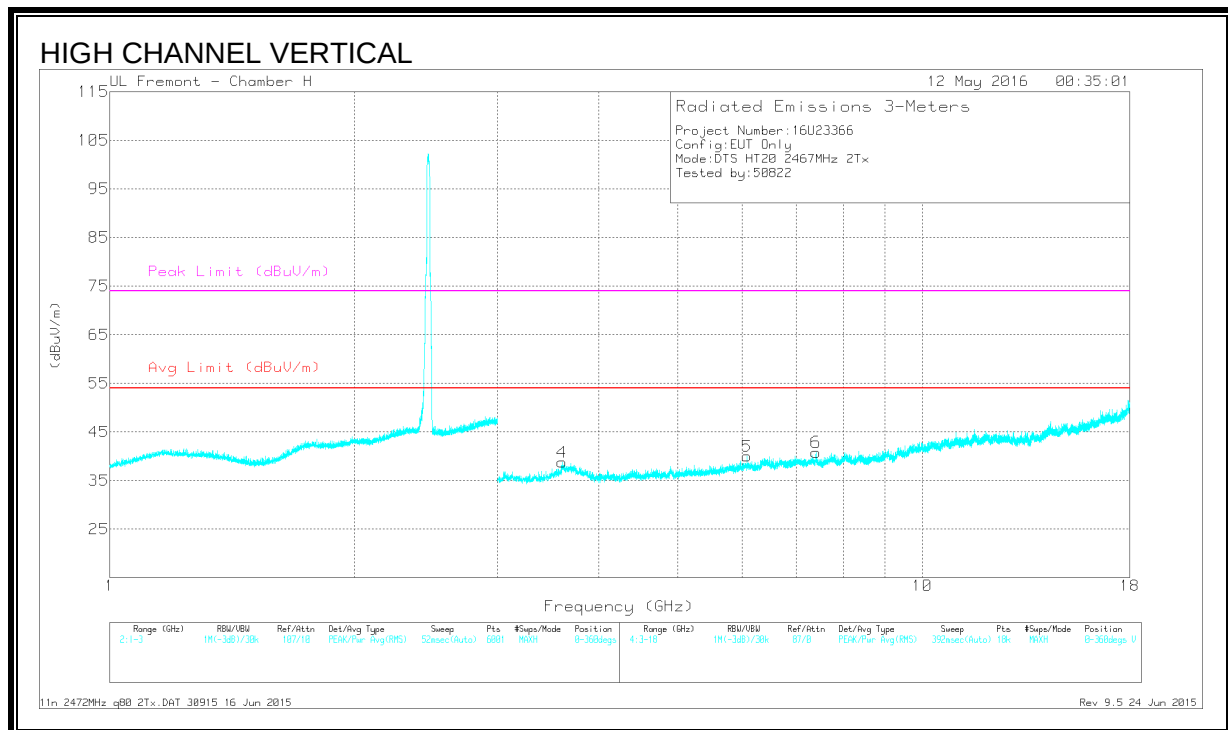
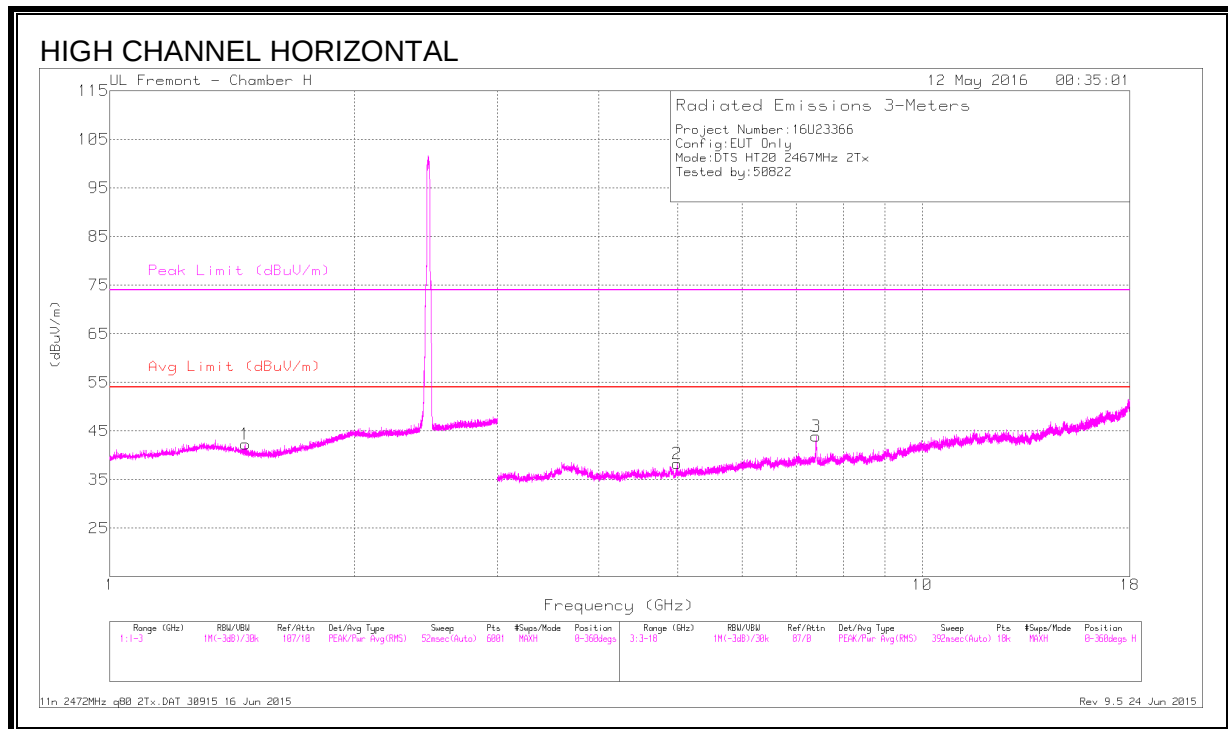
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.846	39.92	PK2	33.8	-28.1	45.62	-	-	74	-28.38	23	175	H
	* 3.849	27.54	MAv1	33.8	-28.1	33.24	54	-20.76	-	-	23	175	H
3	* 7.382	39.73	PK2	35.7	-24.4	51.03	-	-	74	-22.97	246	386	H
	* 7.383	27.63	MAv1	35.7	-24.4	38.93	54	-15.07	-	-	246	386	H
4	* 4.543	38.79	PK2	33.9	-28.6	44.09	-	-	74	-29.91	274	208	V
	* 4.543	27.22	MAv1	33.9	-28.6	32.52	54	-21.48	-	-	274	208	V
6	* 9.077	35.41	PK2	36.3	-23.1	48.61	-	-	74	-25.39	104	191	V
	* 9.076	23.27	MAv1	36.3	-23.1	36.47	54	-17.53	-	-	104	191	V
2	5.29	39.04	PK2	34.5	-28.5	45.04	-	-	-	-	202	201	H
5	6.478	37.02	PK2	35.7	-26.5	46.22	-	-	-	-	249	364	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

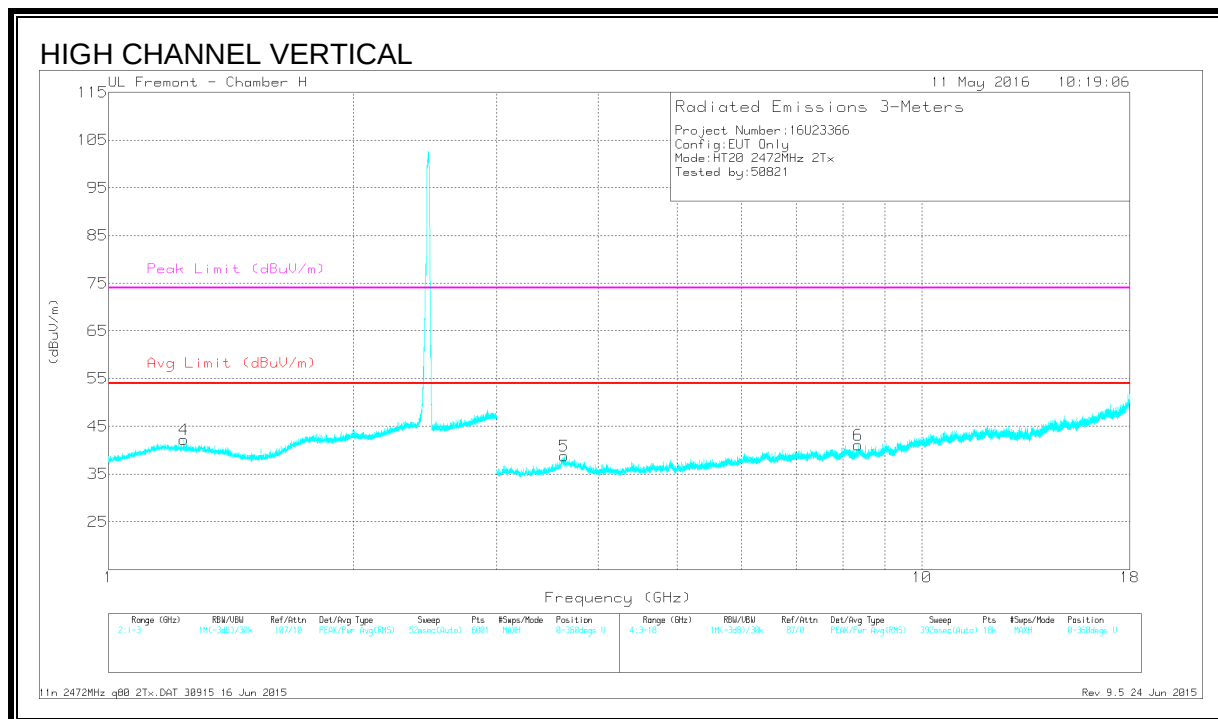
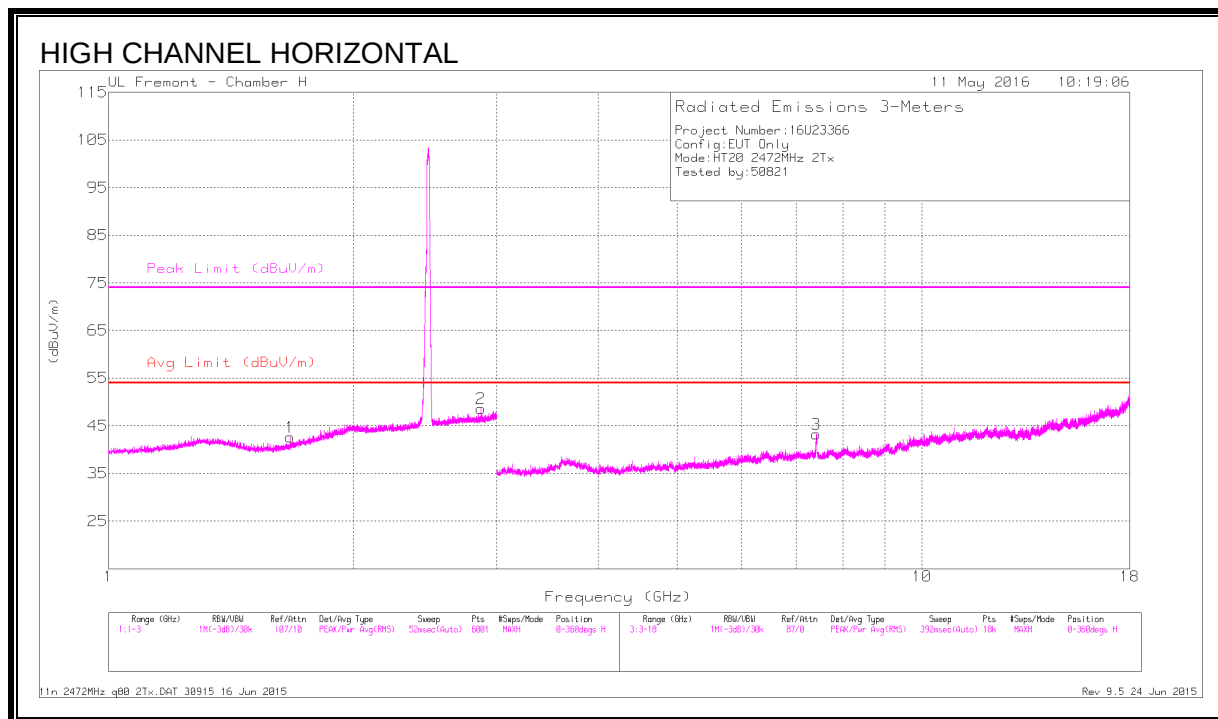
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.468	42.89	PK2	28.4	-22.8	48.49	-	-	74	-25.51	99	284	H
	* 1.468	30.54	MAv1	28.4	-22.8	36.14	54	-17.86	-	-	99	284	H
2	* 4.989	38.43	PK2	34.1	-28.1	44.43	-	-	74	-29.57	266	317	H
	* 4.991	26.31	MAv1	34.1	-28.1	32.31	54	-21.69	-	-	266	317	H
3	* 7.398	41.5	PK2	35.7	-24.3	52.9	-	-	74	-21.1	279	129	H
	* 7.399	28.17	MAv1	35.7	-24.4	39.47	54	-14.53	-	-	279	129	H
4	* 3.605	39.25	PK2	34.9	-28.8	45.35	-	-	74	-28.65	297	347	V
	* 3.603	27.3	MAv1	34.9	-28.8	33.4	54	-20.6	-	-	297	347	V
6	* 7.4	37.94	PK2	35.7	-24.4	49.24	-	-	74	-24.76	36	148	V
	* 7.4	25.98	MAv1	35.7	-24.4	37.28	54	-16.72	-	-	36	148	V
5	6.086	37.48	PK2	35.4	-26.7	46.18	-	-	-	-	123	194	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 T120 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.674	42.57	PK2	28.5	-22.4	48.67	-	-	74	-25.33	347	108	H
	* 1.674	30.52	MAv1	28.5	-22.4	36.62	54	-17.38	-	-	347	108	H
2	* 2.871	41.91	PK2	32.8	-21	53.71	-	-	74	-20.29	128	385	H
	* 2.869	29.82	MAv1	32.8	-21	41.62	54	-12.38	-	-	128	385	H
4	* 1.239	43.63	PK2	29.1	-23.1	49.63	-	-	74	-24.37	352	192	V
	* 1.239	30.9	MAv1	29.1	-23.1	36.9	54	-17.1	-	-	352	192	V
3	* 7.417	40.15	PK2	35.7	-24.5	51.35	-	-	74	-22.65	158	225	H
	* 7.415	26.91	MAv1	35.7	-24.5	38.11	54	-15.89	-	-	158	225	H
5	* 3.63	39.49	PK2	34.9	-28.8	45.59	-	-	74	-28.41	9	242	V
	* 3.632	27.21	MAv1	34.9	-28.8	33.31	54	-20.69	-	-	9	242	V
6	* 8.342	34.59	PK2	35.8	-23.9	46.49	-	-	74	-27.51	240	339	V
	* 8.342	23.33	MAv1	35.8	-23.9	35.23	54	-18.77	-	-	240	339	V

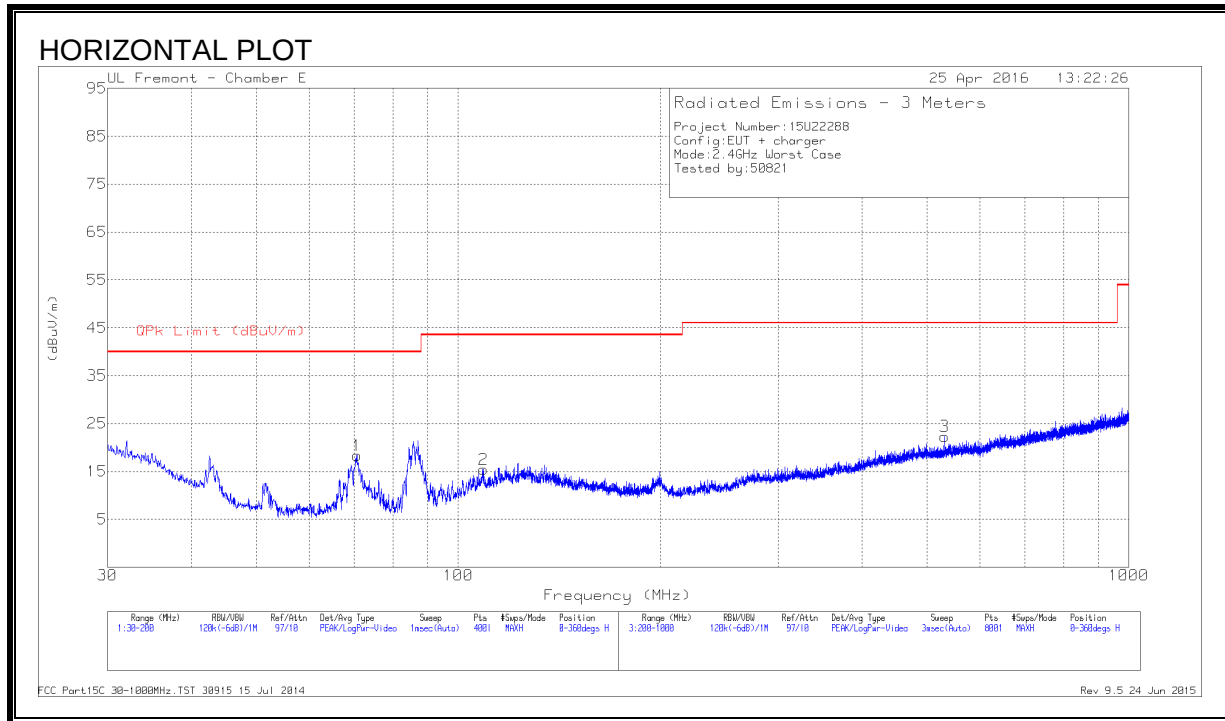
* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK2 - KDB558074 Method: Maximum Peak

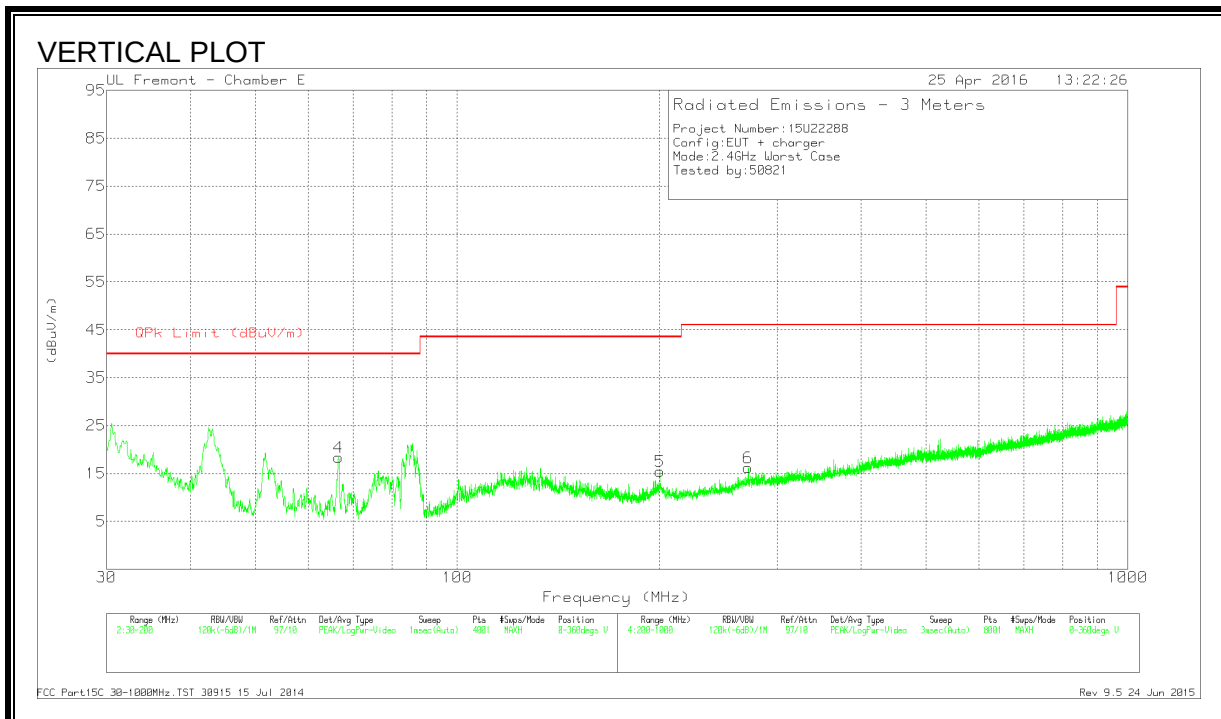
MAv1 - KDB558074 Option 1 Maximum RMS Average

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

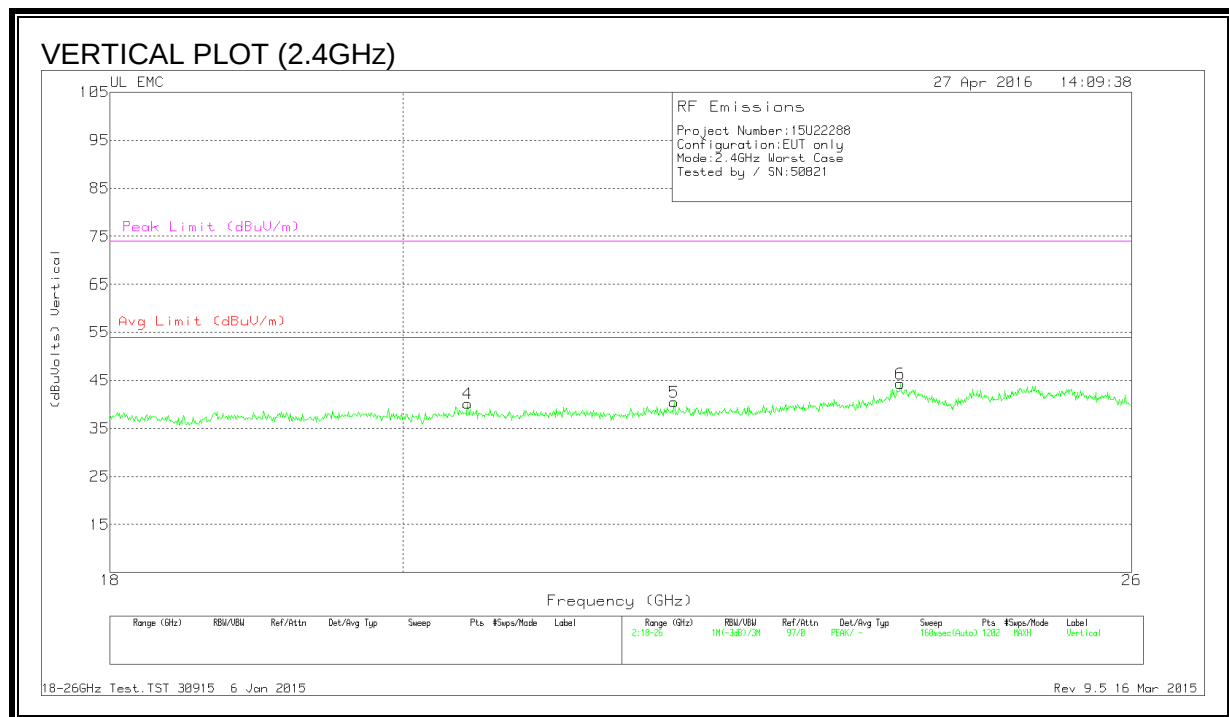
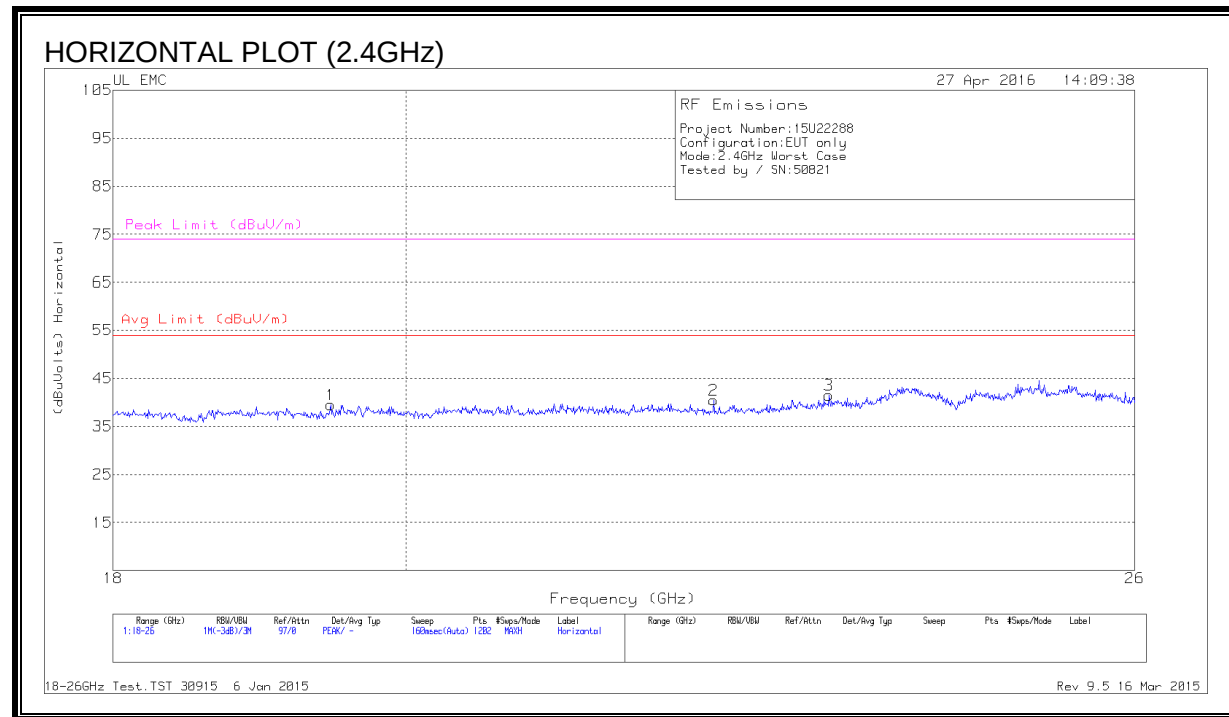
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF T243 (dB/m)	Amp/Cbl (dB)	Corrected Reading (dBuV/m)	QPk Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 109.135	30.3	Pk	16.5	-31.3	15.5	43.52	-28.02	0-360	401	H
6	* 271.7	29.36	Pk	17.3	-30.4	16.26	46.02	-29.76	0-360	301	V
4	66.55	38.02	Pk	11.9	-31.5	18.42	40	-21.58	0-360	100	V
1	70.63	37.92	Pk	12	-31.5	18.42	40	-21.58	0-360	201	H
5	200.6	29.72	Pk	16.5	-30.8	15.42	43.52	-28.1	0-360	100	V
3	531.7	29.96	Pk	22	-29.6	22.36	46.02	-23.66	0-360	201	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)



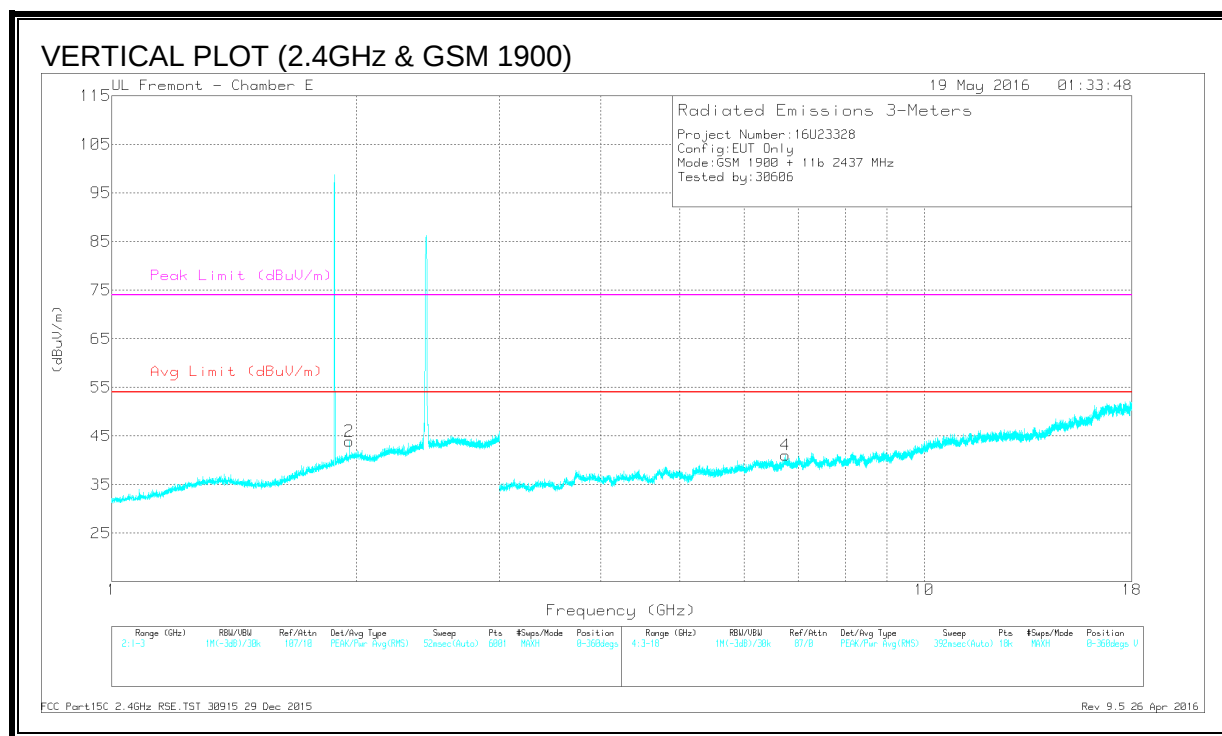
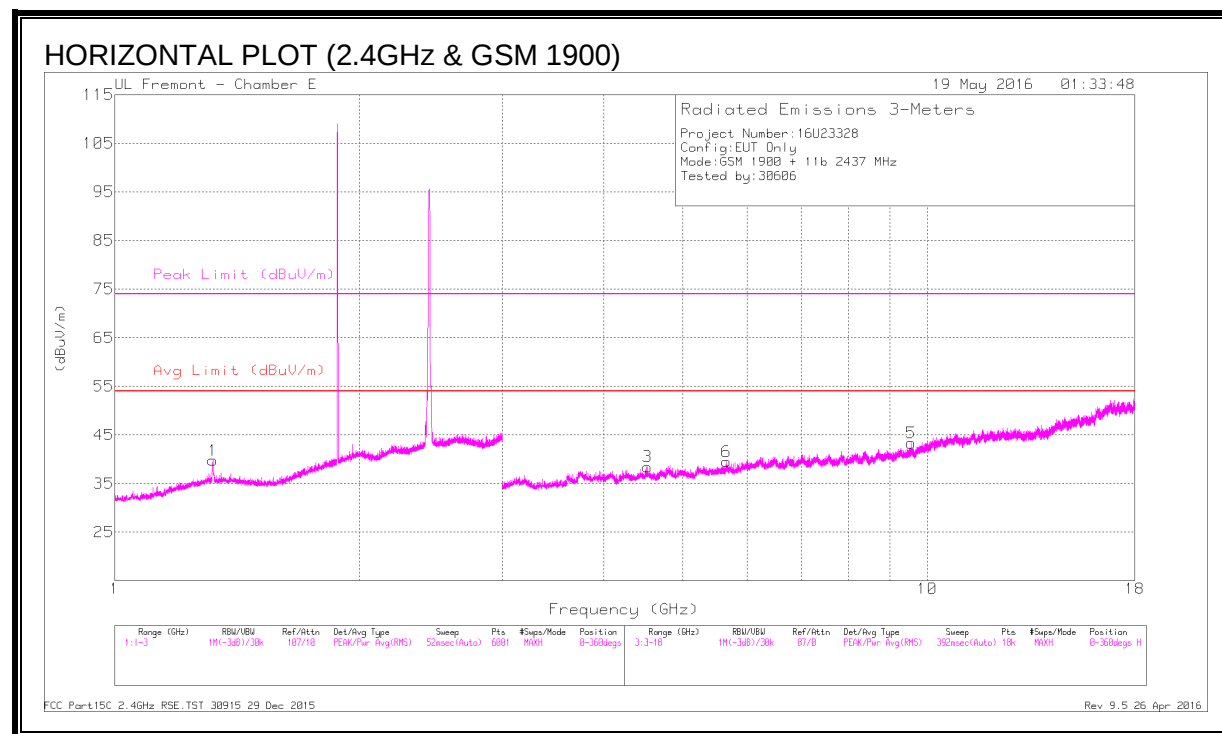
HORIZONTAL & VERTICAL DATA

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	19.465	41.1	Pk	32.6	-24.7	-9.5	39.5	54	-14.5	74	-34.5
2	22.343	41.4	Pk	33.3	-24.7	-9.5	40.5	54	-13.5	74	-33.5
3	23.289	42.1	Pk	33.6	-24.7	-9.5	41.5	54	-12.5	74	-32.5
4	20.471	41.97	Pk	33.1	-25.4	-9.5	40.16	54	-13.83	74	-33.83
5	22.05	42	Pk	33.2	-25.2	-9.5	40.5	54	-13.5	74	-33.5
6	23.922	44.03	Pk	33.7	-23.9	-9.5	44.33	54	-9.66	74	-29.66

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/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	* 1.321	38.75	PK2	29.3	-22.2	55.85	-	-	74	-18.15	337	130	H
	* 1.321	26.32	MAv1	29.3	-22.2	43.42	54	-10.58	-	-	337	130	H
3	* 4.524	40.13	PK2	33.7	-29.8	54.03	-	-	74	-19.97	223	102	H
	* 4.525	29.59	MAv1	33.7	-29.8	43.49	54	-10.51	-	-	223	102	H
2	1.96	38.72	PK2	31.7	-20.5	59.92	-	-	-	-	272	102	V
6	5.661	40.39	PK2	34.9	-28.4	56.89	-	-	-	-	326	101	H
4	6.749	38.11	PK2	35.5	-26.6	57.01	-	-	-	-	191	200	V
5	9.548	36.36	PK2	36.5	-24.5	58.36	-	-	-	-	330	200	H

* - 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

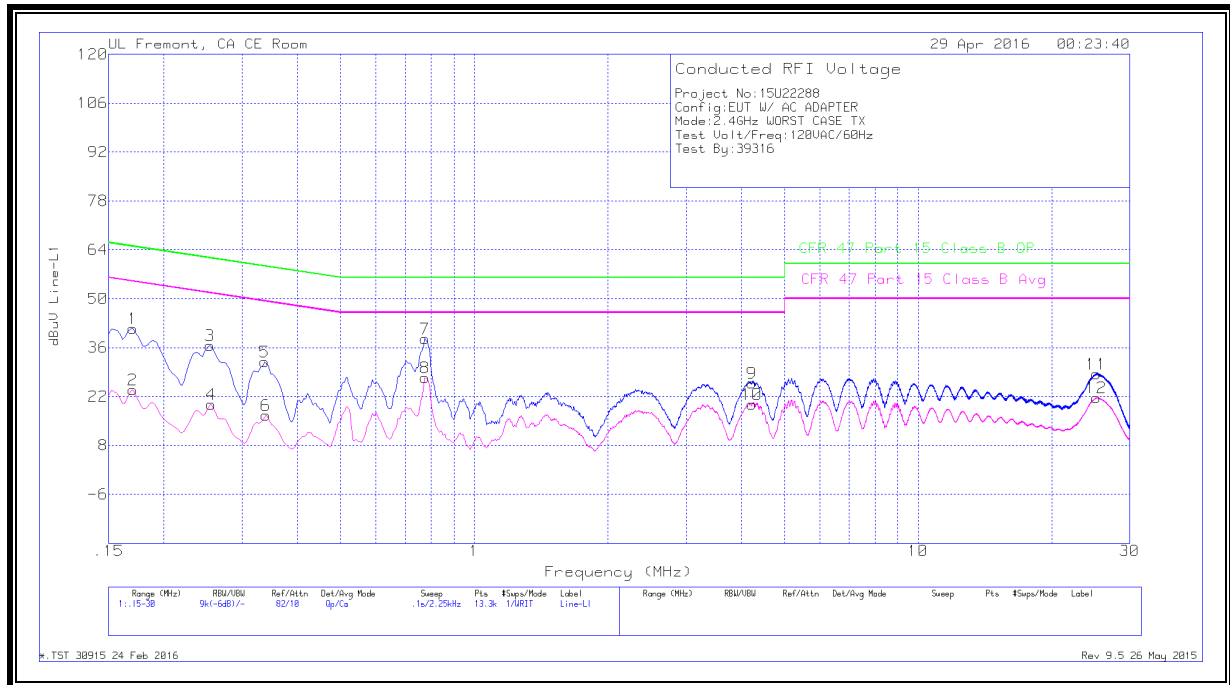
The EUT is placed on a non-conducting table 40 cm from the vertical ground plane and 80 cm above the horizontal ground plane. The EUT is configured in accordance with ANSI C63.10.

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



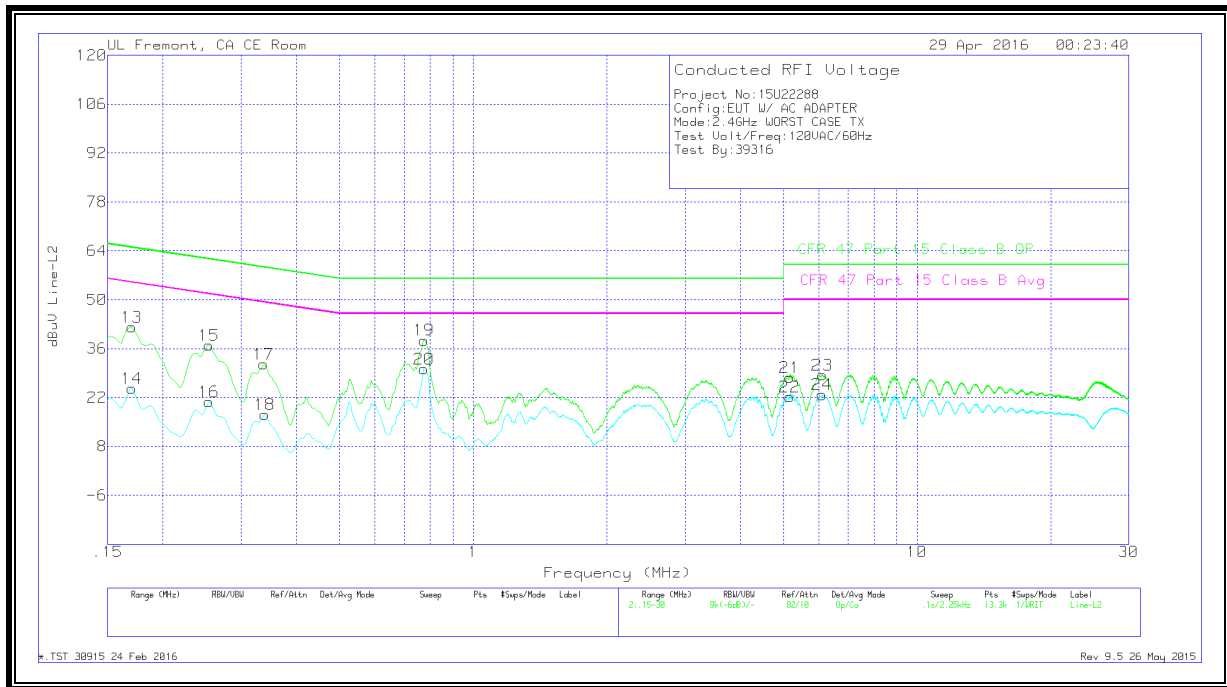
WORST EMISSIONS

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	.17025	30.12	Qp	1.2	0	10.1	41.42	64.95	-23.53	-	-
2	.17025	12.66	Ca	1.2	0	10.1	23.96	-	-	54.95	-30.99
3	.2535	25.81	Qp	.7	0	10.1	36.61	61.64	-25.03	-	-
4	.25575	8.91	Ca	.7	0	10.1	19.71	-	-	51.57	-31.86
5	.33675	21.34	Qp	.5	0	10.1	31.94	59.28	-27.34	-	-
6	.339	6	Ca	.5	0	10.1	16.6	-	-	49.23	-32.63
7	.7755	28.12	Qp	.3	0	10.1	38.52	56	-17.48	-	-
8	.7755	17.05	Ca	.3	0	10.1	27.45	-	-	46	-18.55
9	4.22025	15.45	Qp	.2	.1	10.1	25.85	56	-30.15	-	-
10	4.22025	9.33	Ca	.2	.1	10.1	19.73	-	-	46	-26.27
11	25.2105	17.37	Qp	.3	.3	10.5	28.47	60	-31.53	-	-
12	25.215	10.5	Ca	.3	.3	10.5	21.6	-	-	50	-28.4

Qp - Quasi-Peak detector

Ca - CISPR average detection

LINE 2 RESULTS



WORST EMISSIONS

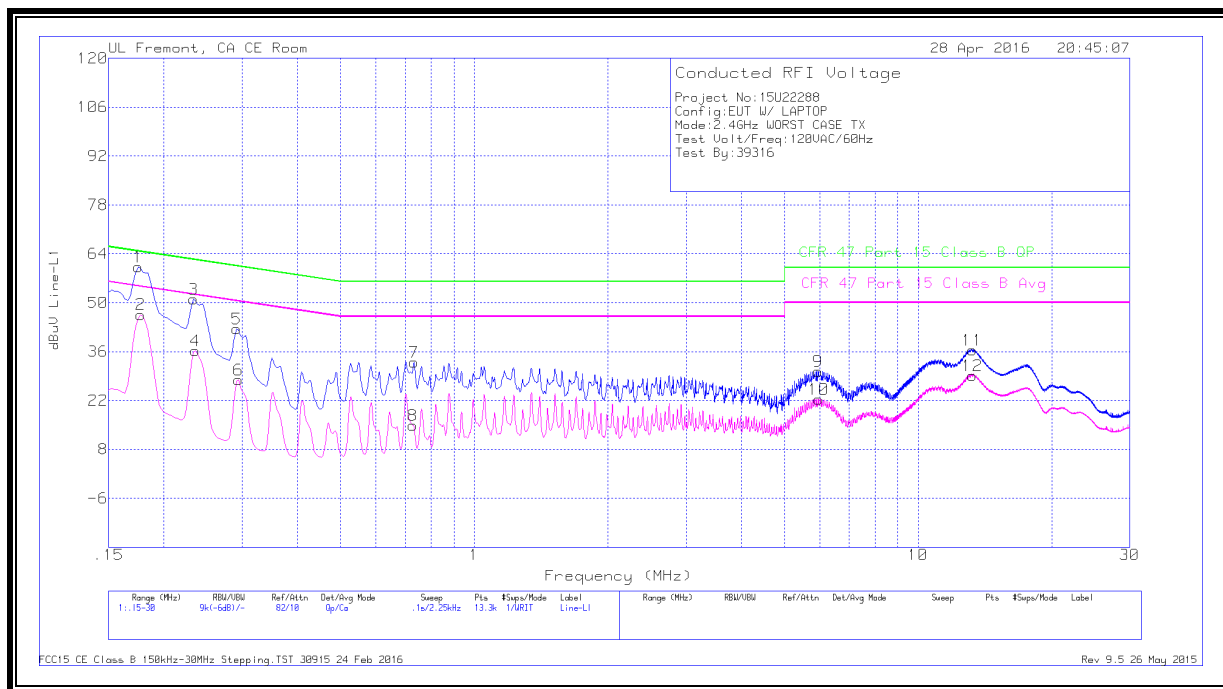
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	T24 IL L2	LC Cables 2&3	Limiter (dB)	Corrected Reading dBuV	CFR 47 Part 15 Class B QP	QP Margin (dB)	CFR 47 Part 15 Class B Avg	Av(CISPR) Margin (dB)
13	.17025	30.84	Qp	1.2	0	10.1	42.14	64.95	-22.81	-	-
14	.17025	13.31	Ca	1.2	0	10.1	24.61	-	-	54.95	-30.34
15	.2535	26.22	Qp	.7	0	10.1	37.02	61.64	-24.62	-	-
16	.2535	9.97	Ca	.7	0	10.1	20.77	-	-	51.64	-30.87
17	.33675	20.98	Qp	.5	0	10.1	31.58	59.28	-27.7	-	-
18	.339	6.51	Ca	.5	0	10.1	17.11	-	-	49.23	-32.12
19	.7755	28.04	Qp	.3	0	10.1	38.44	56	-17.56	-	-
20	.7755	19.8	Ca	.3	0	10.1	30.2	-	-	46	-15.8
21	5.16075	17.41	Qp	.2	.1	10.1	27.81	60	-32.19	-	-
22	5.16075	11.8	Ca	.2	.1	10.1	22.2	-	-	50	-27.8
23	6.11475	17.99	Qp	.2	.1	10.2	28.49	60	-31.51	-	-
24	6.10688	12.3	Ca	.2	.1	10.2	22.8	-	-	50	-27.2

Qp - Quasi-Peak detector

Ca - CISPR average detection

10.2. EUT POWERED BY HOST PC VIA USB CABLE

LINE 1 RESULTS



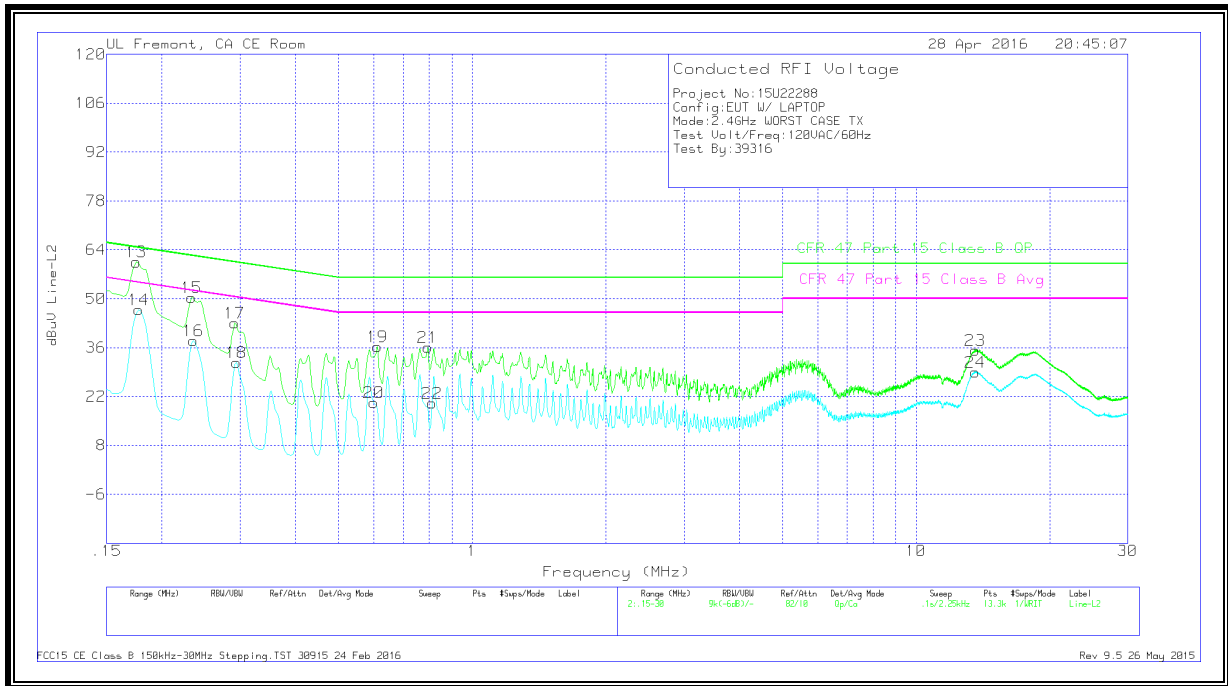
WORST EMISSIONS

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	.17475	48.99	Qp	1.1	0	10.1	60.19	64.73	-4.54	-	-
2	.177	35.41	Ca	1.1	0	10.1	46.61	-	-	54.63	-8.02
3	.23325	40.08	Qp	.8	0	10.1	50.98	62.33	-11.35	-	-
4	.2355	25.43	Ca	.8	0	10.1	36.33	-	-	52.25	-15.92
5	.29175	31.86	Qp	.6	0	10.1	42.56	60.47	-17.91	-	-
6	.294	17.16	Ca	.6	0	10.1	27.86	-	-	50.41	-22.55
7	.73275	22.63	Qp	.3	0	10.1	33.03	56	-22.97	-	-
8	.72825	4.55	Ca	.3	0	10.1	14.95	-	-	46	-31.05
9	5.96063	19.79	Qp	.2	.1	10.2	30.29	60	-29.71	-	-
10	5.964	11.89	Ca	.2	.1	10.2	22.39	-	-	50	-27.61
11	13.2585	25.89	Qp	.2	.2	10.2	36.49	60	-23.51	-	-
12	13.2652	18.56	Ca	.2	.2	10.2	29.16	-	-	50	-20.84

Qp - Quasi-Peak detector

Ca - CISPR average detection

LINE 2 RESULTS



WORST EMISSIONS

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	.17475	49.22	Qp	1.2	0	10.1	60.52	64.73	-4.21	-	-
14	.177	35.59	Ca	1.2	0	10.1	46.89	-	-	54.63	-7.74
15	.23325	39.47	Qp	.8	0	10.1	50.37	62.33	-11.96	-	-
16	.2355	27.14	Ca	.8	0	10.1	38.04	-	-	52.25	-14.21
17	.29175	32.41	Qp	.6	0	10.1	43.11	60.47	-17.36	-	-
18	.294	21.11	Ca	.6	0	10.1	31.81	-	-	50.41	-18.6
19	.61125	25.84	Qp	.3	0	10.1	36.24	56	-19.76	-	-
20	.6	9.92	Ca	.3	0	10.1	20.32	-	-	46	-25.68
21	.7935	25.71	Qp	.3	0	10.1	36.11	56	-19.89	-	-
22	.8115	9.66	Ca	.3	0	10.1	20.06	-	-	46	-25.94
23	13.5825	24.69	Qp	.2	.2	10.2	35.29	60	-24.71	-	-
24	13.5825	18.39	Ca	.2	.2	10.2	28.99	-	-	50	-21.01

Qp - Quasi-Peak detector

Ca - CISPR average detection