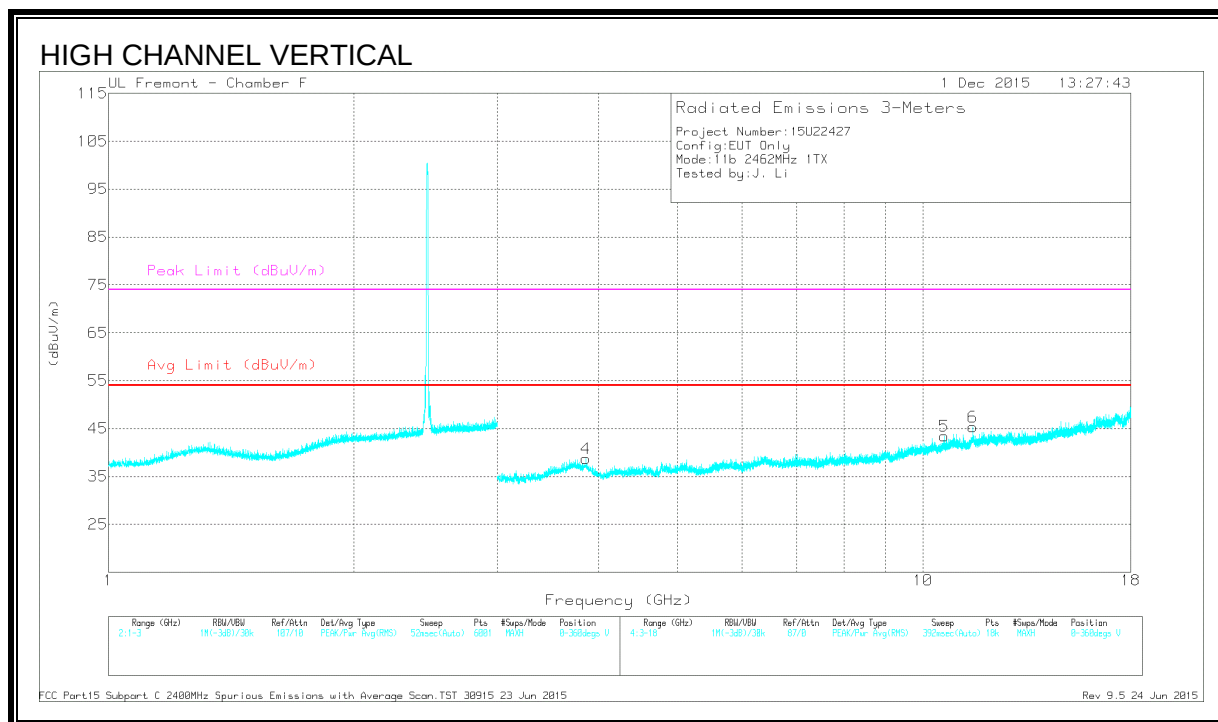
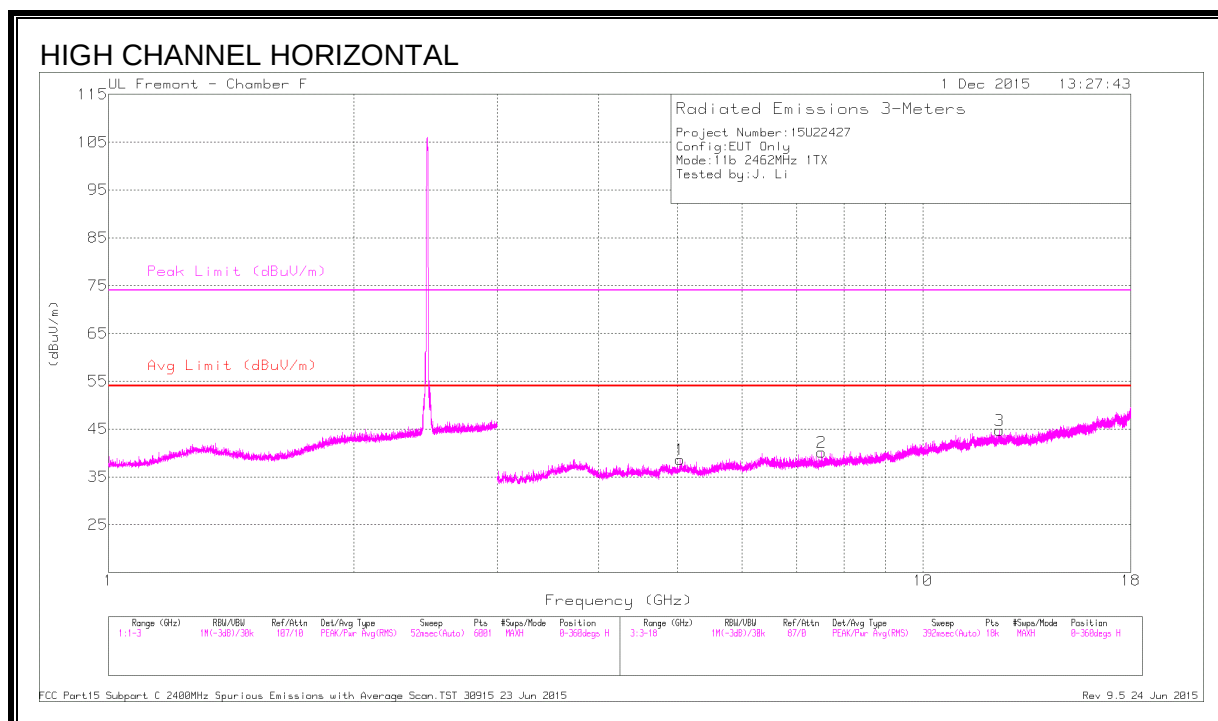


HARMONICS AND SPURIOUS EMISSIONS HIGH CHANNEL, CH 11



DATA

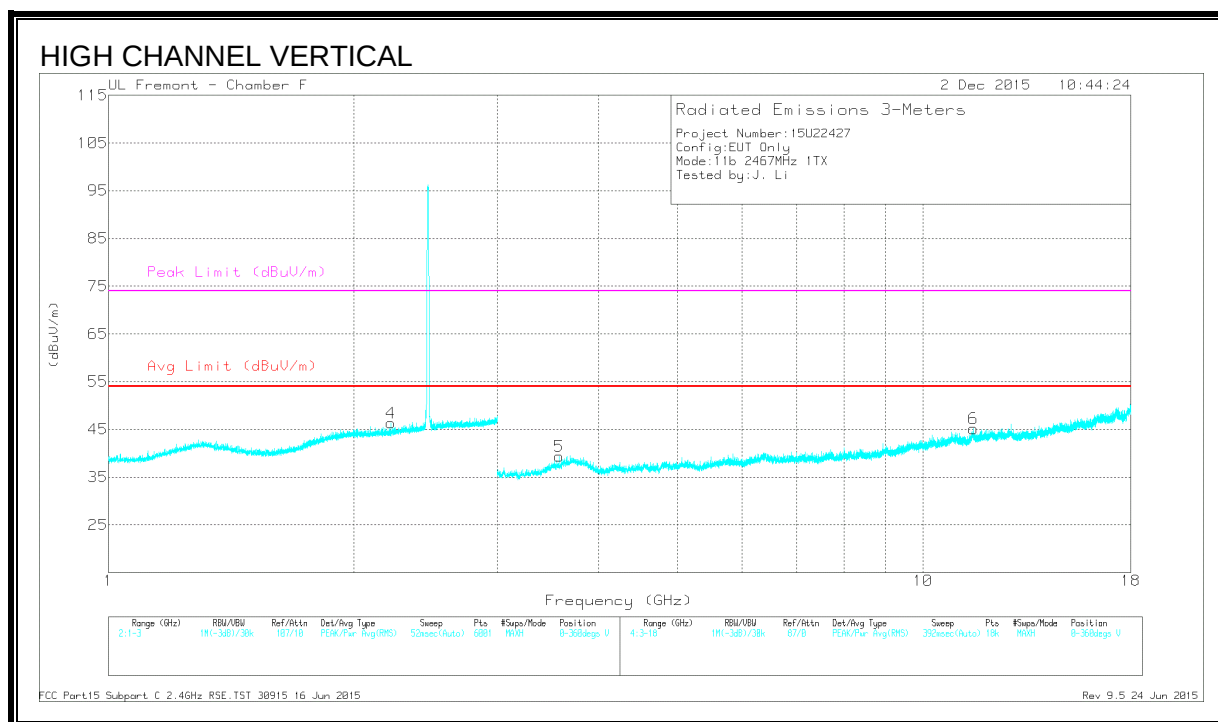
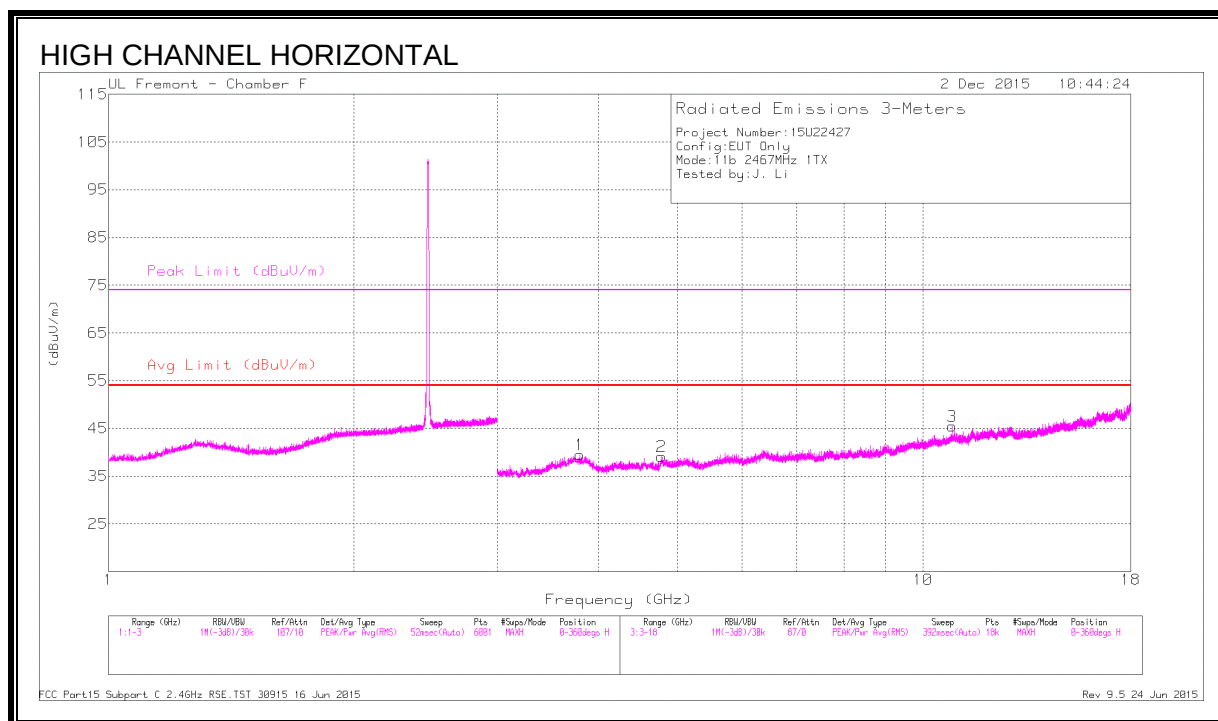
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.037	38.84	PK2	34.1	-28.6	44.34	-	-	74	-29.66	238	157	H
	* 5.037	27.58	MAv1	34.1	-28.5	33.18	54	-20.82	-	-	238	157	H
2	* 7.512	36.75	PK2	35.7	-25.9	46.55	-	-	74	-27.45	19	182	H
	* 7.511	25.67	MAv1	35.7	-25.9	35.47	54	-18.53	-	-	19	182	H
3	* 12.421	35.32	PK2	39.1	-22.5	51.92	-	-	74	-22.08	124	274	H
	* 12.419	24	MAv1	39.1	-22.5	40.6	54	-13.4	-	-	124	274	H
4	* 3.857	39.33	PK2	34	-28.3	45.03	-	-	74	-28.97	330	123	V
	* 3.858	27.73	MAv1	34	-28.3	33.43	54	-20.57	-	-	330	123	V
5	* 10.619	33.35	PK2	37.7	-21.3	49.75	-	-	74	-24.25	254	201	V
	* 10.618	22.76	MAv1	37.7	-21.3	39.16	54	-14.84	-	-	254	201	V
6	* 11.51	34.42	PK2	38.6	-21.2	51.82	-	-	74	-22.18	101	175	V
	* 11.506	22.66	MAv1	38.6	-21.2	40.06	54	-13.94	-	-	101	175	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

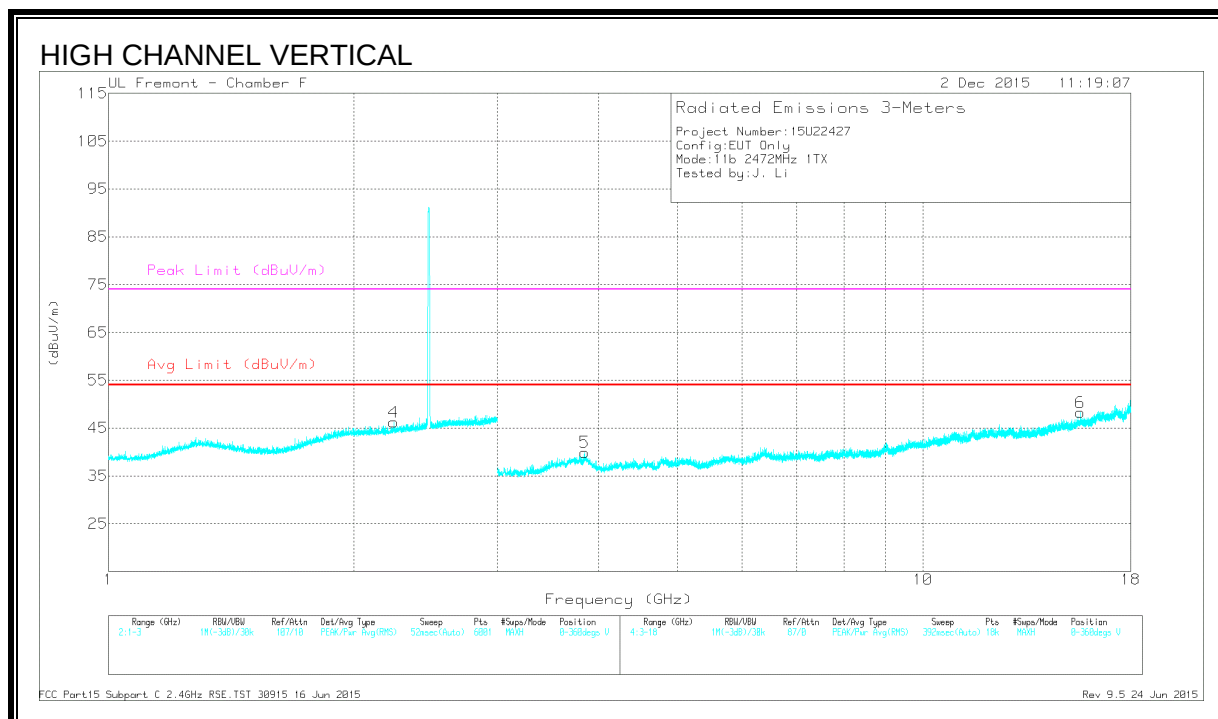
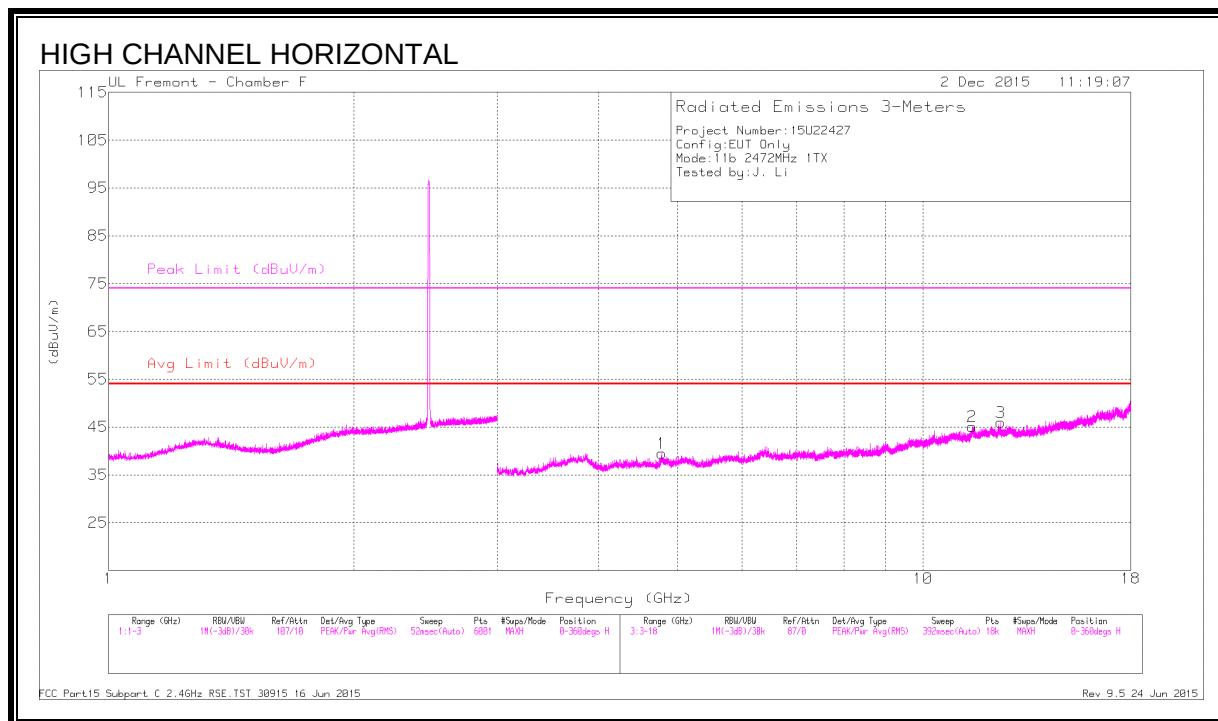
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 2.225	41.85	PK2	31.5	-21.1	52.25	-	-	74	-21.75	119	239	V
	* 2.224	30.36	MAv1	31.5	-21.2	40.66	54	-13.34	-	-	119	239	V
1	* 3.791	38.78	PK2	34.2	-28.9	44.08	-	-	74	-29.92	135	120	H
	* 3.788	27.85	MAv1	34.2	-29	33.05	54	-20.95	-	-	135	120	H
2	* 4.777	39.68	PK2	34.1	-28.1	45.68	-	-	74	-28.32	34	185	H
	* 4.777	28.22	MAv1	34.1	-28	34.32	54	-19.68	-	-	34	185	H
3	* 10.861	34.44	PK2	38.1	-21.7	50.84	-	-	74	-23.16	287	129	H
	* 10.865	23.12	MAv1	38.1	-21.7	39.52	54	-14.48	-	-	287	129	H
5	* 3.576	40.09	PK2	34.9	-29	45.99	-	-	74	-28.01	220	176	V
	* 3.576	28.36	MAv1	34.9	-29	34.26	54	-19.74	-	-	220	176	V
6	* 11.542	34.75	PK2	38.6	-21.4	51.95	-	-	74	-22.05	304	169	V
	* 11.544	22.88	MAv1	38.6	-21.4	40.08	54	-13.92	-	-	304	169	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/ 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	* 2.239	41.61	PK2	31.6	-21.1	52.11	-	-	74	-21.89	318	244	V
	* 2.238	30.3	MAv1	31.6	-21.2	40.7	54	-13.3	-	-	318	244	V
1	* 4.781	38.86	PK2	34.1	-28.1	44.86	-	-	74	-29.14	251	188	H
	* 4.784	27.91	MAv1	34.1	-28.1	33.91	54	-20.09	-	-	251	188	H
2	* 11.501	34.57	PK2	38.6	-21.3	51.87	-	-	74	-22.13	272	314	H
	* 11.503	23.04	MAv1	38.6	-21.3	40.34	54	-13.66	-	-	272	314	H
3	* 12.47	35.55	PK2	39.2	-22.7	52.05	-	-	74	-21.95	158	236	H
	* 12.471	23.84	MAv1	39.2	-22.7	40.34	54	-13.66	-	-	158	236	H
5	* 3.845	38.65	PK2	34	-28.3	44.35	-	-	74	-29.65	74	108	V
	* 3.845	27.71	MAv1	34	-28.3	33.41	54	-20.59	-	-	74	108	V
6	* 15.608	35.01	PK2	40.7	-22.4	53.31	-	-	74	-20.69	325	253	V
	* 15.606	24.23	MAv1	40.7	-22.4	42.53	54	-11.47	-	-	325	253	V

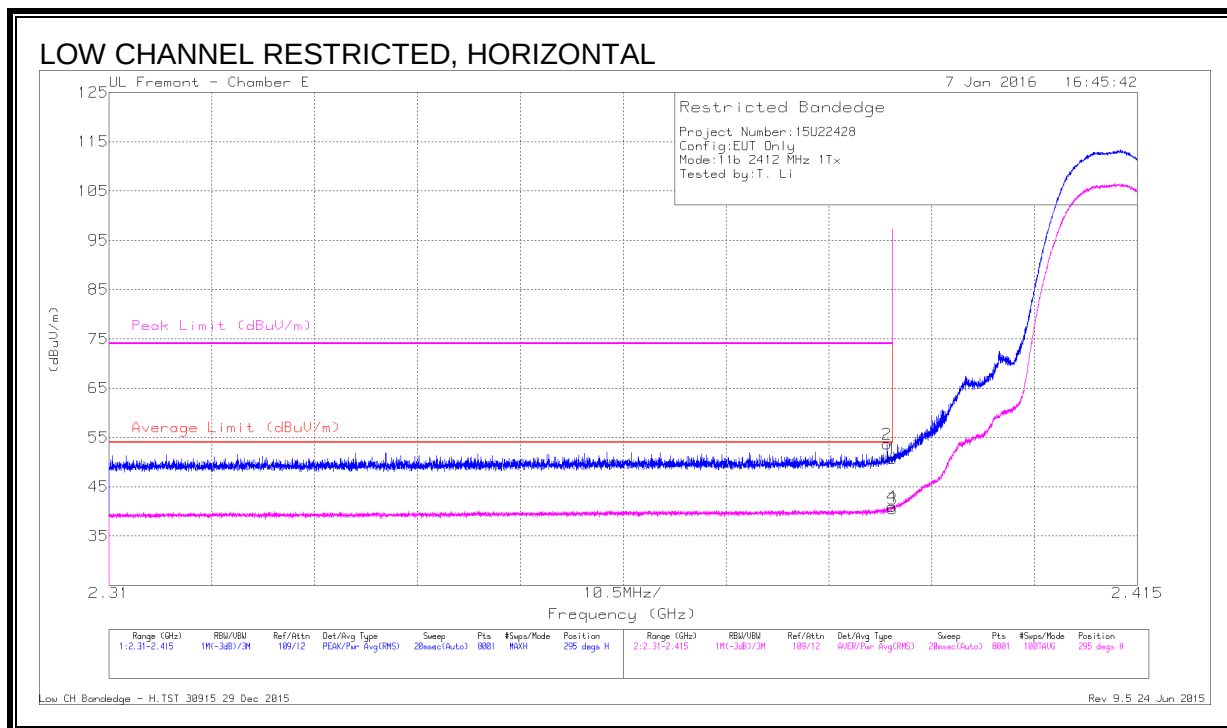
* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

9.2.3. 802.11b 1Tx MODE IN THE 2.4 GHz BAND (ANTENNA D)

RESTRICTED BANDEDGE (LOW CHANNEL, CH 1)



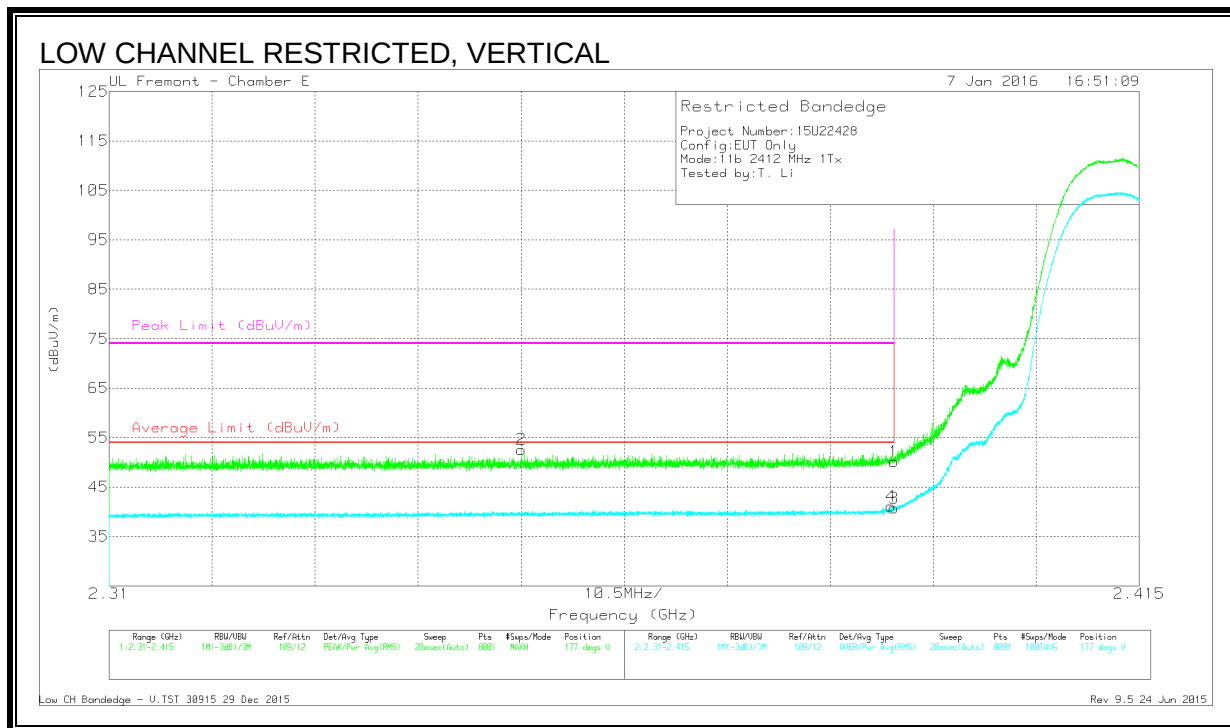
Data

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Fitr/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	41.41	Pk	32.1	-19.9	53.61	-	-	74	-20.39	295	124	H
1	* 2.39	38.46	Pk	32.1	-19.9	50.66	-	-	74	-23.34	295	124	H
3	* 2.39	28.28	RMS	32.1	-19.9	40.48	54	-13.52	-	-	295	124	H
4	* 2.39	28.78	RMS	32.1	-19.9	40.98	54	-13.02	-	-	295	124	H

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

Pk - Peak detector

RMS - RMS detection



Data

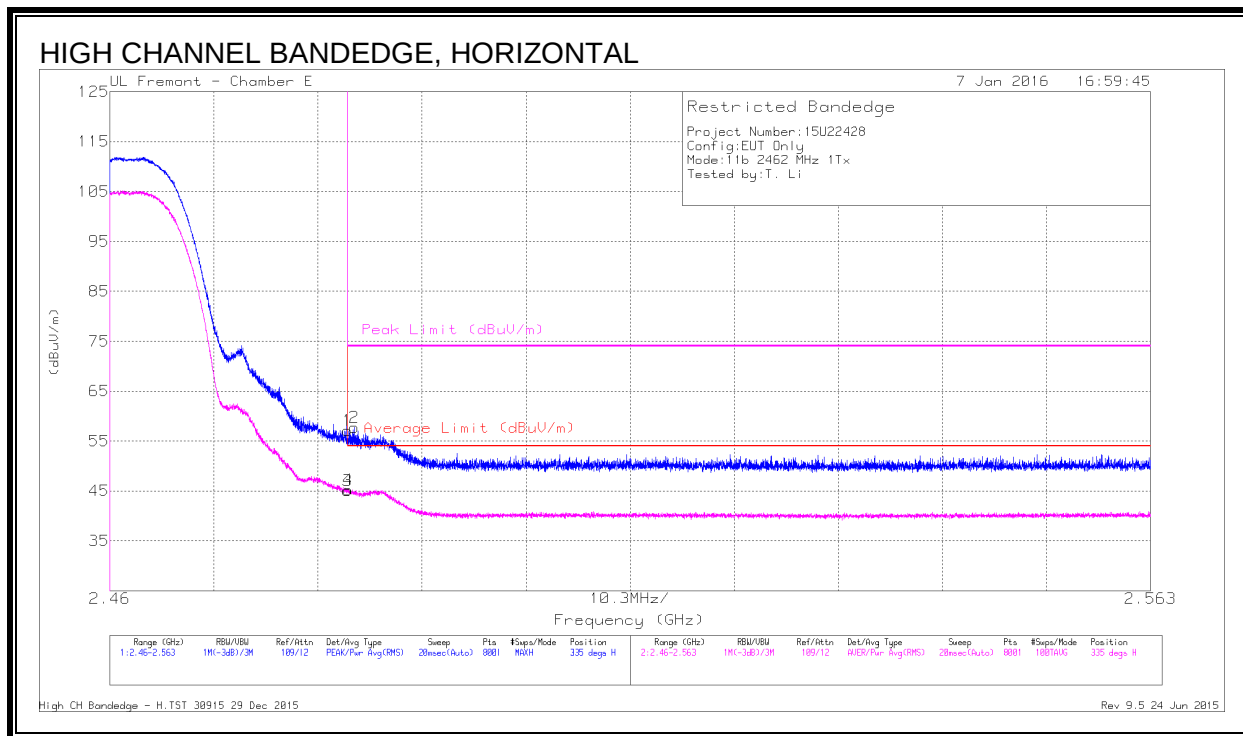
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 2.352	40.69	Pk	32	-20.1	52.59	-	-	74	-21.41	177	296	V
1	* 2.39	37.93	Pk	32.1	-19.9	50.13	-	-	74	-23.87	177	296	V
3	* 2.39	28.58	RMS	32.1	-19.9	40.78	54	-13.22	-	-	177	296	V
4	* 2.39	28.92	RMS	32.1	-19.9	41.12	54	-12.88	-	-	177	296	V

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

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL, CH 11)



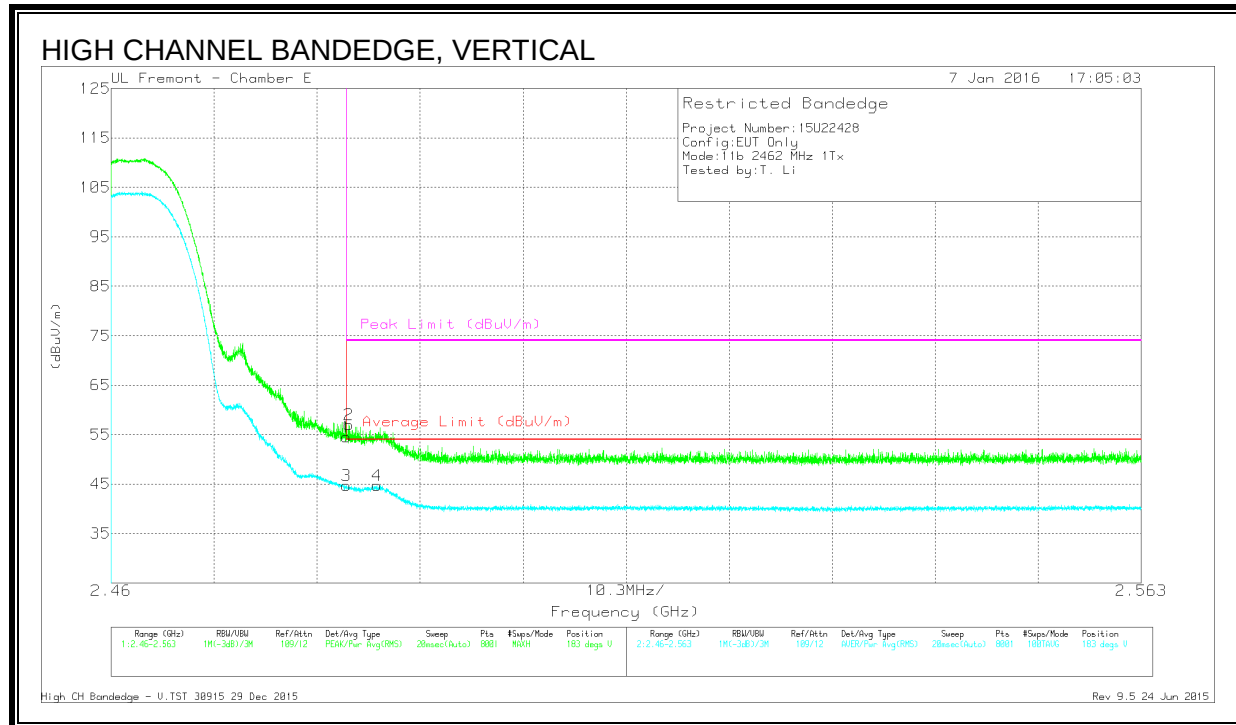
Data

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	44.88	Pk	32.2	-20	57.08	-	-	74	-16.92	335	183	H
2	* 2.484	45.53	Pk	32.2	-20	57.73	-	-	74	-16.27	335	183	H
3	* 2.484	32.85	RMS	32.2	-20	45.05	54	-8.95	-	-	335	183	H
4	* 2.484	32.98	RMS	32.2	-20	45.18	54	-8.82	-	-	335	183	H

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

Pk - Peak detector

RMS - RMS detection



Data

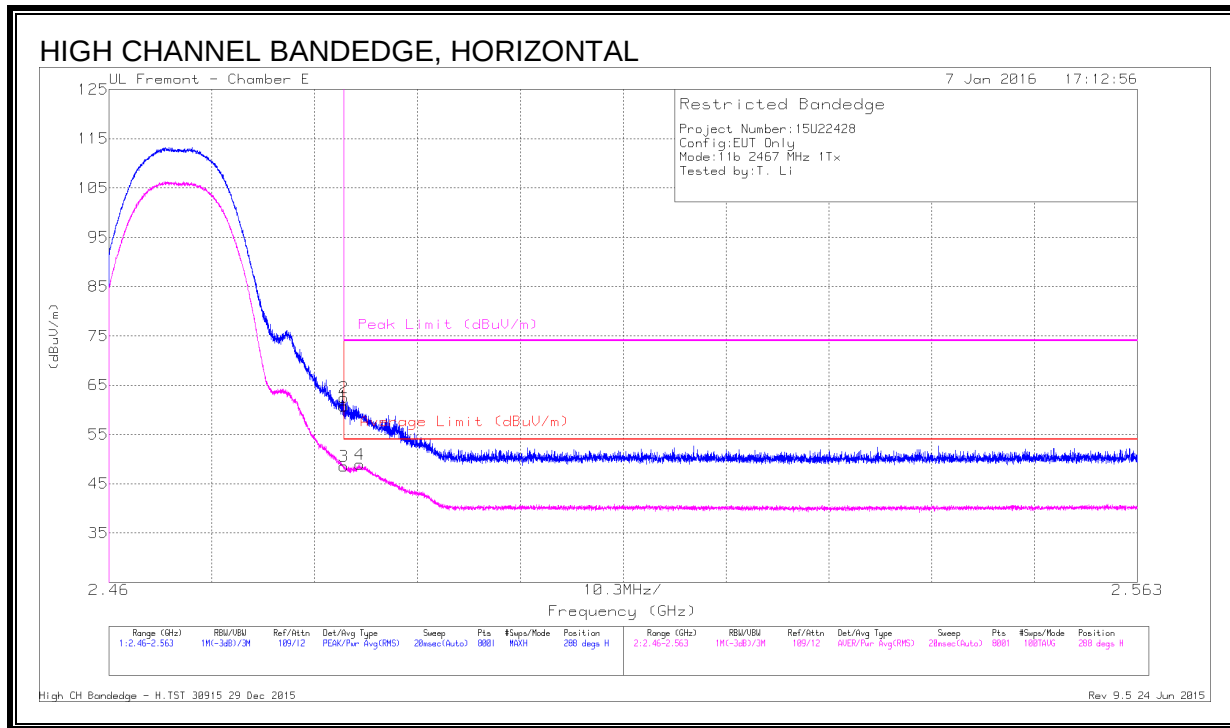
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	42.34	Pk	32.2	-20	54.54	-	-	74	-19.46	183	367	V
2	* 2.484	44.78	Pk	32.2	-20	56.98	-	-	74	-17.02	183	367	V
3	* 2.484	32.51	RMS	32.2	-20	44.71	54	-9.29	-	-	183	367	V
4	* 2.487	32.6	RMS	32.2	-20.1	44.7	54	-9.3	-	-	183	367	V

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

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL, CH 12)



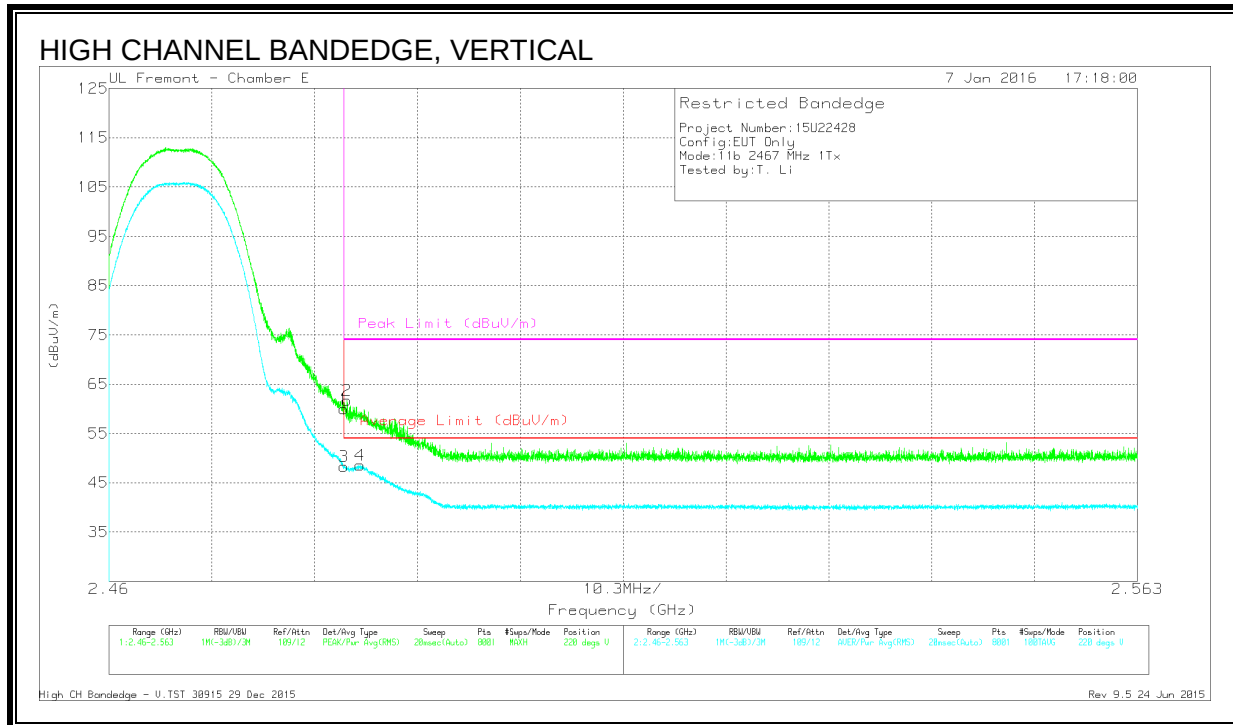
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Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	48.55	Pk	32.2	-20	60.75	-	-	74	-13.25	288	163	H
2	* 2.484	50.23	Pk	32.2	-20	62.43	-	-	74	-11.57	288	163	H
3	* 2.484	36.35	RMS	32.2	-20	48.55	54	-5.45	-	-	288	163	H
4	* 2.485	36.77	RMS	32.2	-20.1	48.87	54	-5.13	-	-	288	163	H

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

Pk - Peak detector

RMS - RMS detection



Data

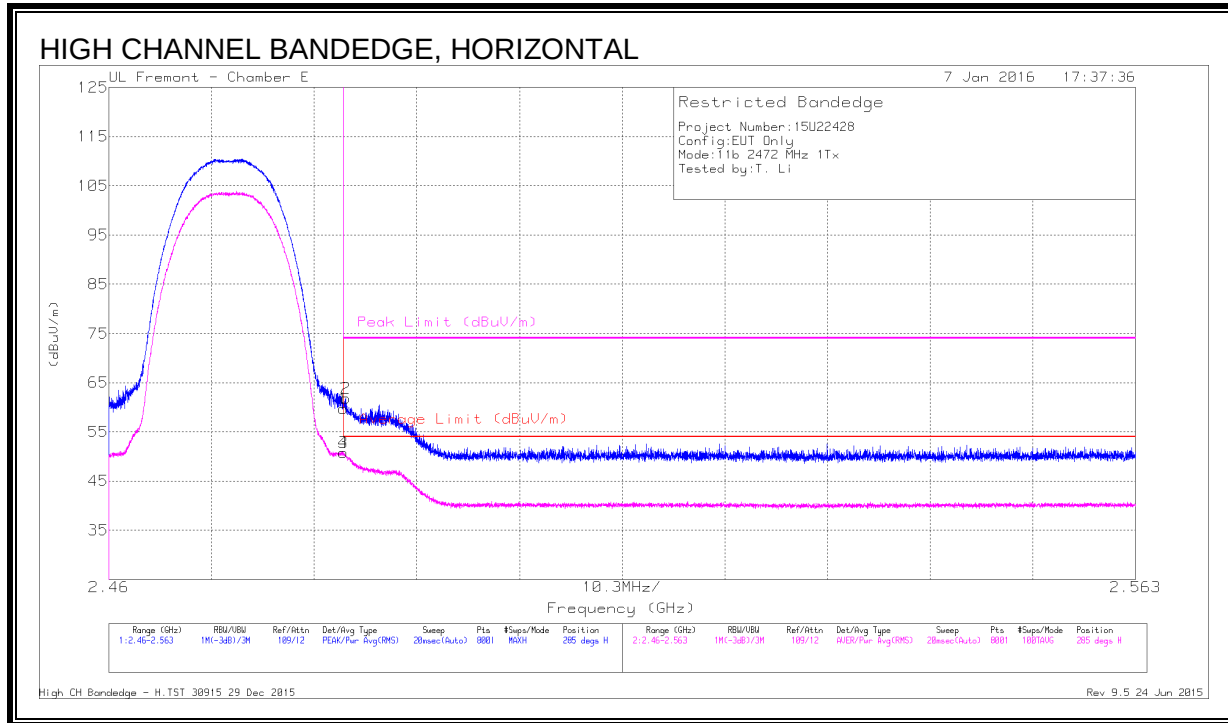
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	47.75	Pk	32.2	-20	59.95	-	-	74	-14.05	220	364	V
2	* 2.484	49.56	Pk	32.2	-20	61.76	-	-	74	-12.24	220	364	V
3	* 2.484	36.12	RMS	32.2	-20	48.32	54	-5.68	-	-	220	364	V
4	* 2.485	36.45	RMS	32.2	-20.1	48.55	54	-5.45	-	-	220	364	V

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

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL, CH 13)



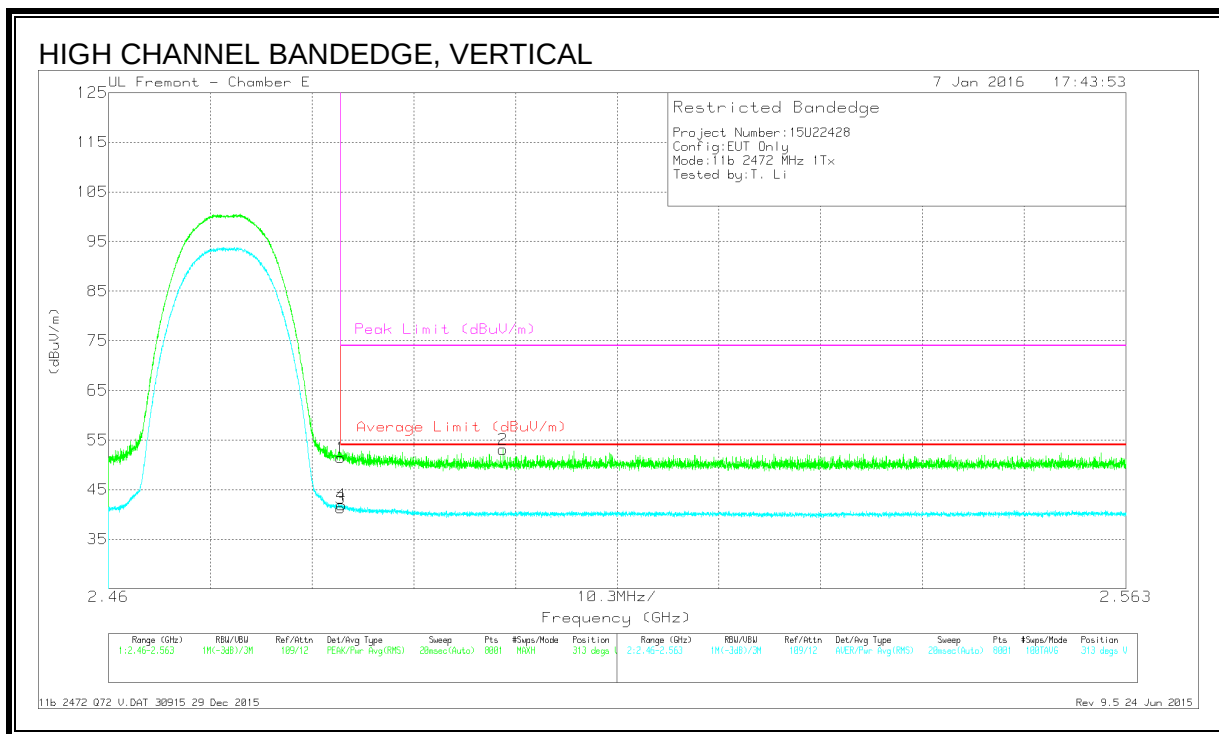
Data

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	47.56	Pk	32.2	-20	59.76	-	-	74	-14.24	285	110	H
2	* 2.484	49.69	Pk	32.2	-20	61.89	-	-	74	-12.11	285	110	H
3	* 2.484	38.56	RMS	32.2	-20	50.76	54	-3.24	-	-	285	110	H
4	* 2.484	38.56	RMS	32.2	-20	50.76	54	-3.24	-	-	285	110	H

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

Pk - Peak detector

RMS - RMS detection



Data

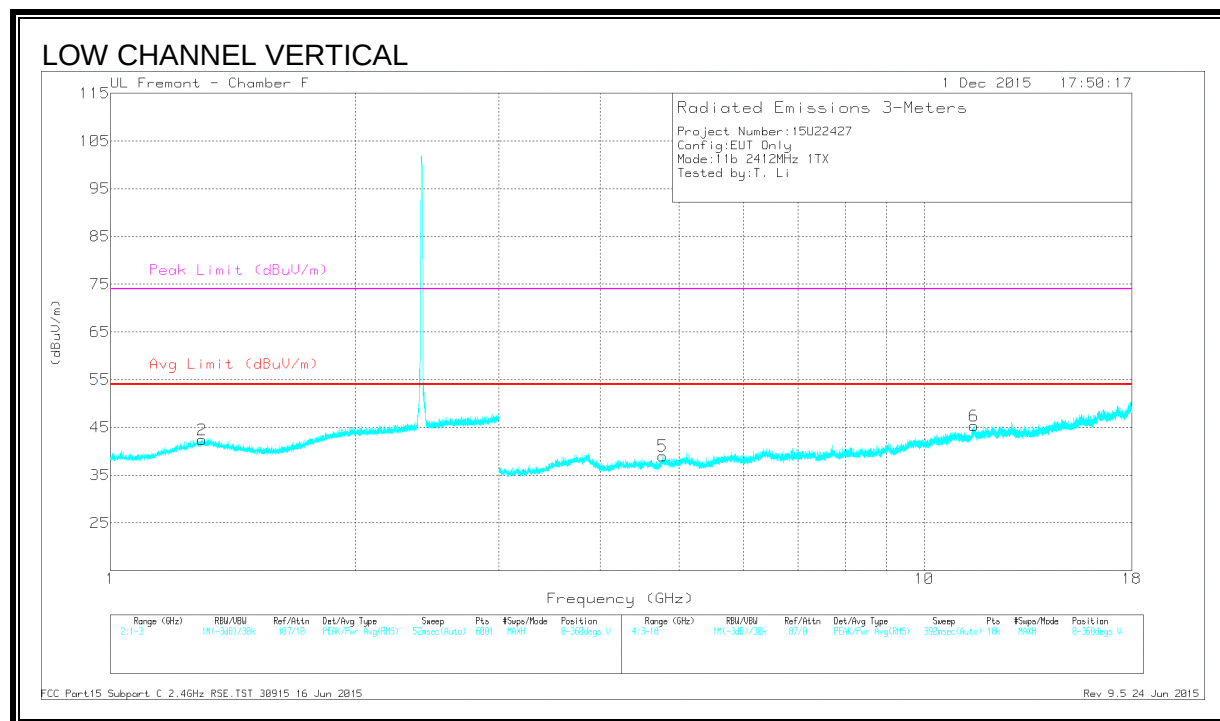
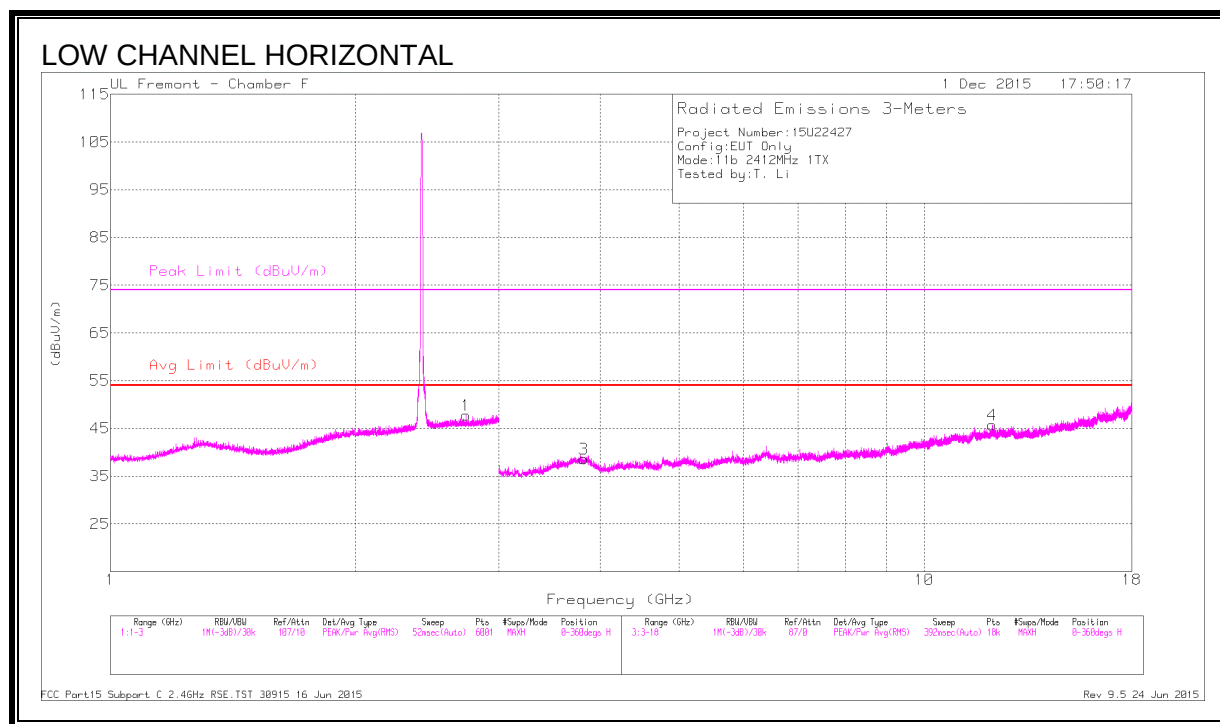
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	39.22	Pk	32.2	-20	51.42	-	-	74	-22.58	313	113	V
3	* 2.484	29.08	RMS	32.2	-20	41.28	54	-12.72	-	-	313	113	V
4	* 2.484	29.73	RMS	32.2	-20	41.93	54	-12.07	-	-	313	113	V
2	* 2.5	41	Pk	32.2	-20.1	53.1	-	-	74	-20.9	313	113	V

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

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL, CH 1



DATA

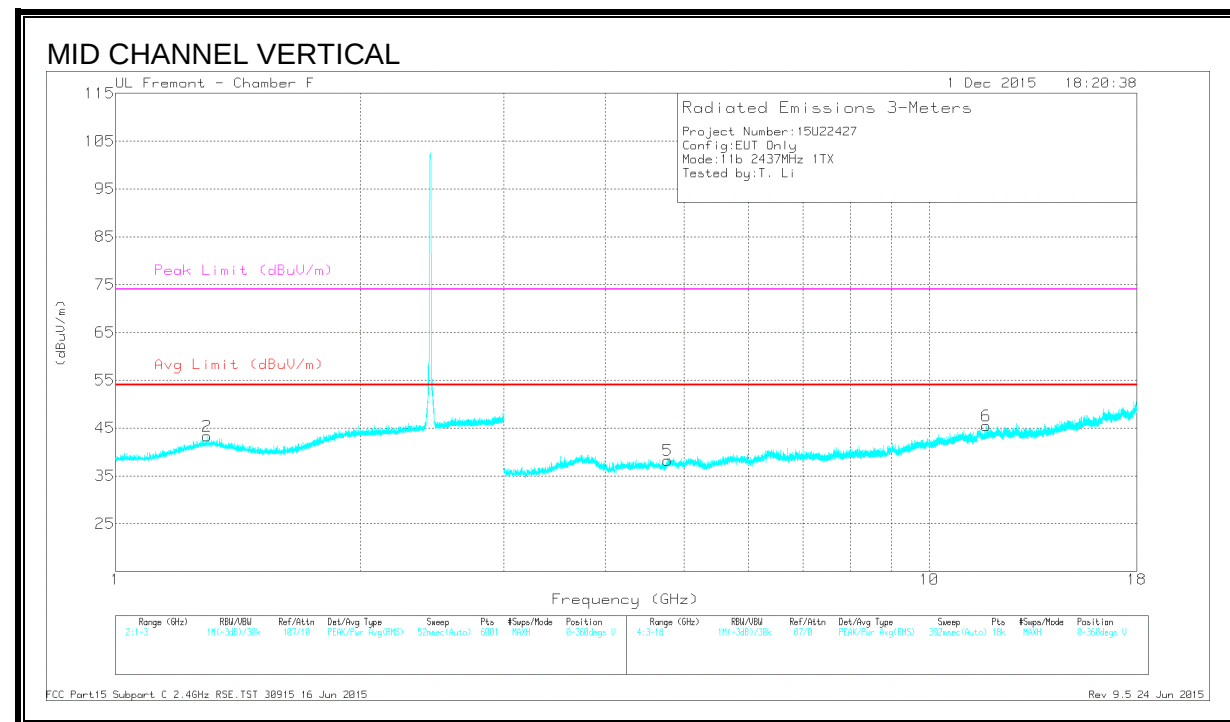
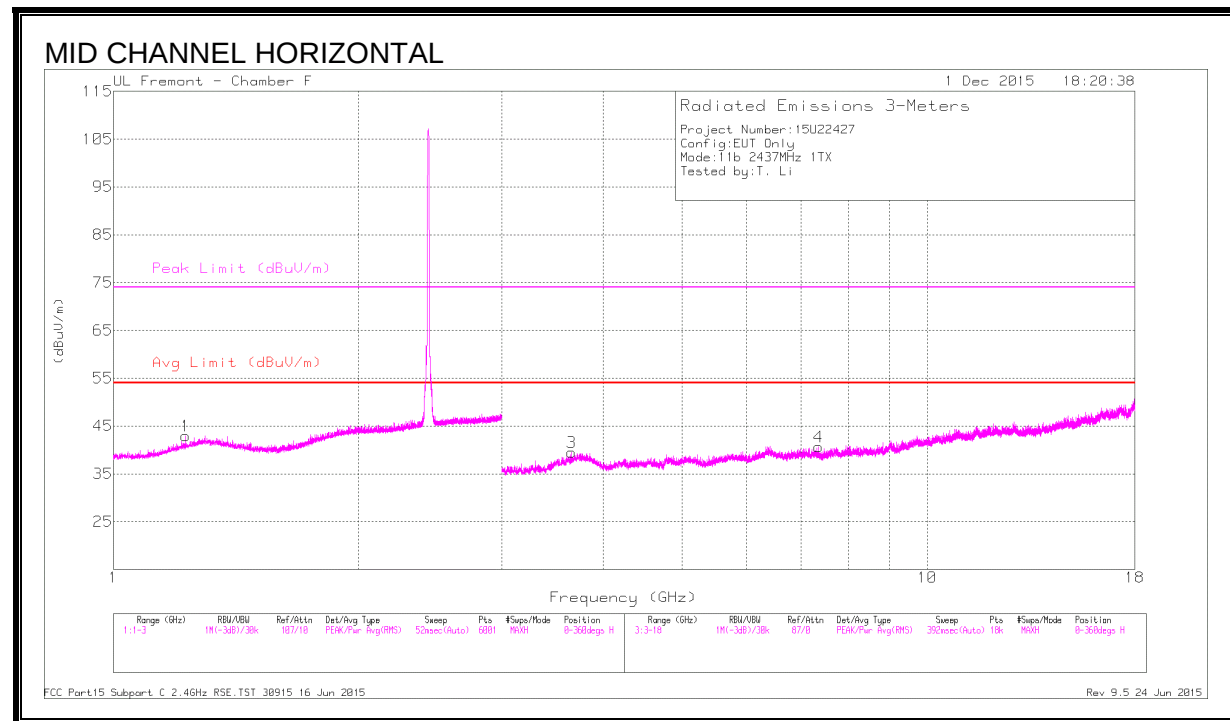
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.733	41.86	PK2	32.7	-20.7	53.86	-	-	74	-20.14	138	225	H
	* 2.733	30.32	MAv1	32.7	-20.7	42.32	54	-11.68	-	-	138	225	H
2	* 1.296	41.93	PK2	30	-22.3	49.63	-	-	74	-24.37	200	266	V
	* 1.294	30.59	MAv1	30	-22.3	38.29	54	-15.71	-	-	200	266	V
3	* 3.817	39.18	PK2	34.1	-28.6	44.68	-	-	74	-29.32	314	330	H
	* 3.818	27.66	MAv1	34.1	-28.6	33.16	54	-20.84	-	-	314	330	H
4	* 12.121	34.41	PK2	39.1	-22.1	51.41	-	-	74	-22.59	229	252	H
	* 12.121	23.55	MAv1	39.1	-22.1	40.55	54	-13.45	-	-	229	252	H
5	* 4.772	39.32	PK2	34.1	-28.2	45.22	-	-	74	-28.78	146	200	V
	* 4.773	27.92	MAv1	34.1	-28.1	33.92	54	-20.08	-	-	146	200	V
6	* 11.51	34.09	PK2	38.6	-21.2	51.49	-	-	74	-22.51	100	158	V
	* 11.513	23.17	MAv1	38.6	-21.2	40.57	54	-13.43	-	-	100	158	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

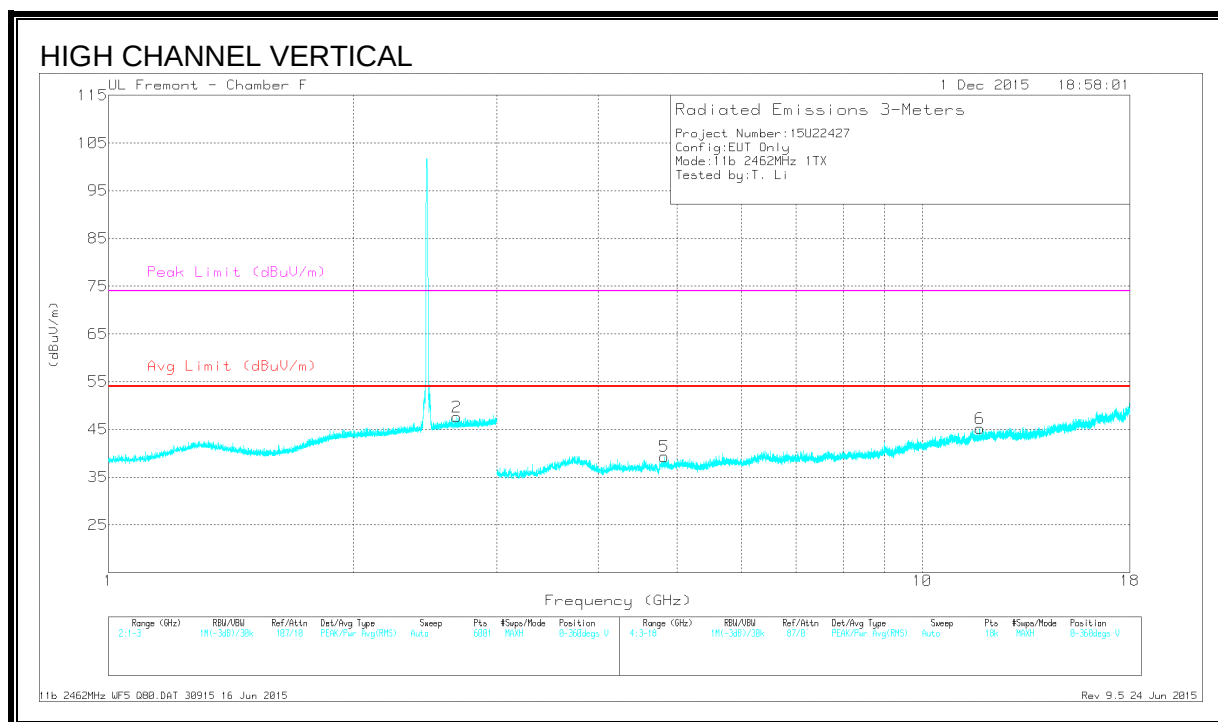
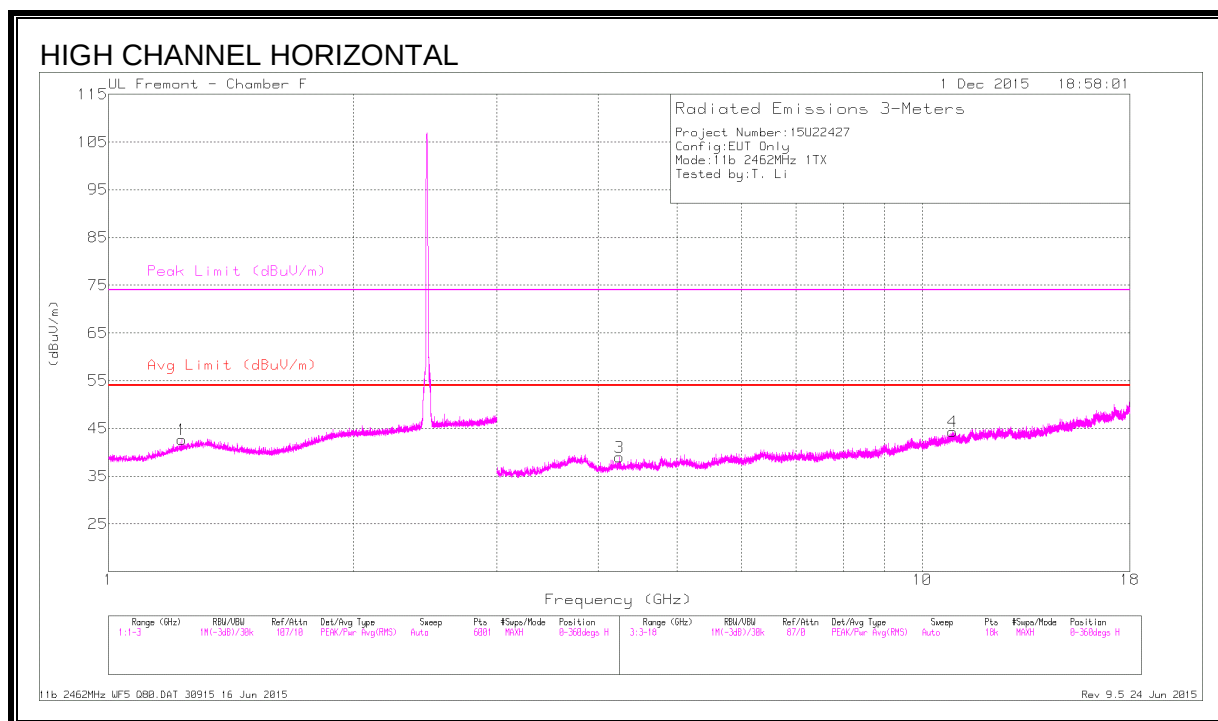
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.226	42.65	PK2	29.1	-22.5	49.25	-	-	74	-24.75	222	258	H
	* 1.226	30.67	MAv1	29.1	-22.5	37.27	54	-16.73	-	-	222	258	H
2	* 1.297	41.8	PK2	30	-22.3	49.5	-	-	74	-24.5	272	287	V
	* 1.297	30.54	MAv1	30	-22.3	38.24	54	-15.76	-	-	272	287	V
3	* 3.659	38.94	PK2	34.8	-29.4	44.34	-	-	74	-29.66	125	290	H
	* 3.66	27.91	MAv1	34.8	-29.4	33.31	54	-20.69	-	-	125	290	H
4	* 7.357	36.99	PK2	35.7	-26	46.69	-	-	74	-27.31	159	151	H
	* 7.358	25.75	MAv1	35.7	-26	35.45	54	-18.55	-	-	159	151	H
5	* 4.767	38.68	PK2	34.1	-28.2	44.58	-	-	74	-29.42	356	119	V
	* 4.767	27.92	MAv1	34.1	-28.2	33.82	54	-20.18	-	-	356	119	V
6	* 11.763	35.01	PK2	38.9	-22.4	51.51	-	-	74	-22.49	186	203	V
	* 11.762	23.47	MAv1	38.9	-22.4	39.97	54	-14.03	-	-	186	203	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

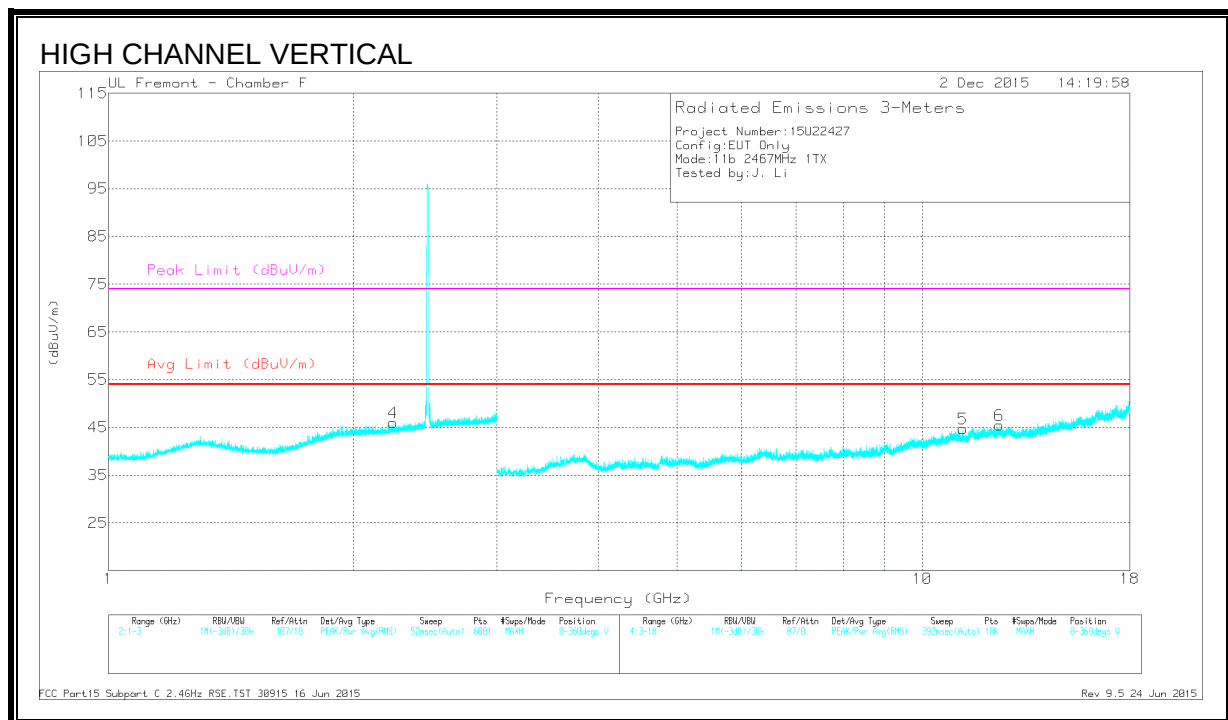
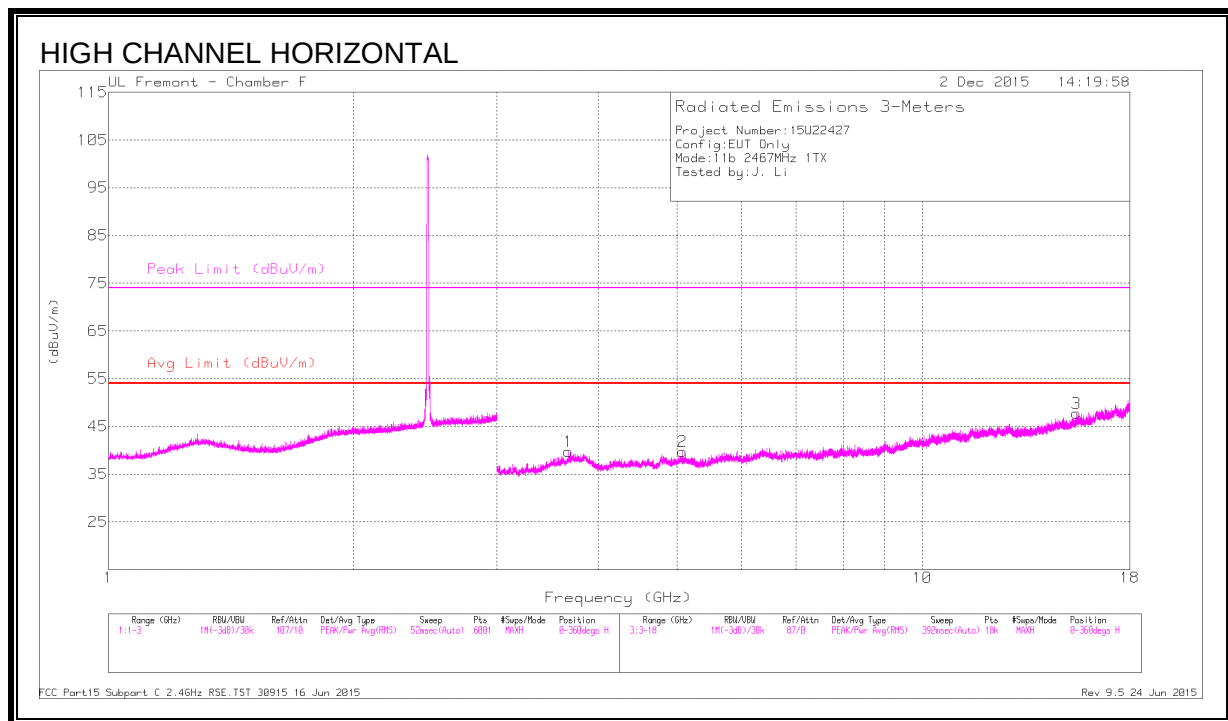
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.229	42.16	PK2	29.2	-22.4	48.96	-	-	74	-25.04	269	239	H
	* 1.231	30.61	MAv1	29.2	-22.4	37.41	54	-16.59	-	-	269	239	H
2	* 2.678	42.58	PK2	32.7	-20.8	54.48	-	-	74	-19.52	154	312	V
	* 2.678	30.45	MAv1	32.7	-20.8	42.35	54	-11.65	-	-	154	312	V
3	* 4.249	38.7	PK2	33.6	-28.3	44	-	-	74	-30	190	231	H
	* 4.249	27.26	MAv1	33.6	-28.3	32.56	54	-21.44	-	-	190	231	H
4	* 10.896	34.3	PK2	38.1	-21.8	50.6	-	-	74	-23.4	118	149	H
	* 10.897	22.96	MAv1	38.1	-21.8	39.26	54	-14.74	-	-	118	149	H
5	* 4.823	37.74	PK2	34.1	-27.3	44.54	-	-	74	-29.46	218	201	V
	* 4.821	26.87	MAv1	34.1	-27.3	33.67	54	-20.33	-	-	218	201	V
6	* 11.786	34.23	PK2	38.9	-22.4	50.73	-	-	74	-23.27	77	161	V
	* 11.786	23.58	MAv1	38.9	-22.4	40.08	54	-13.92	-	-	77	161	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

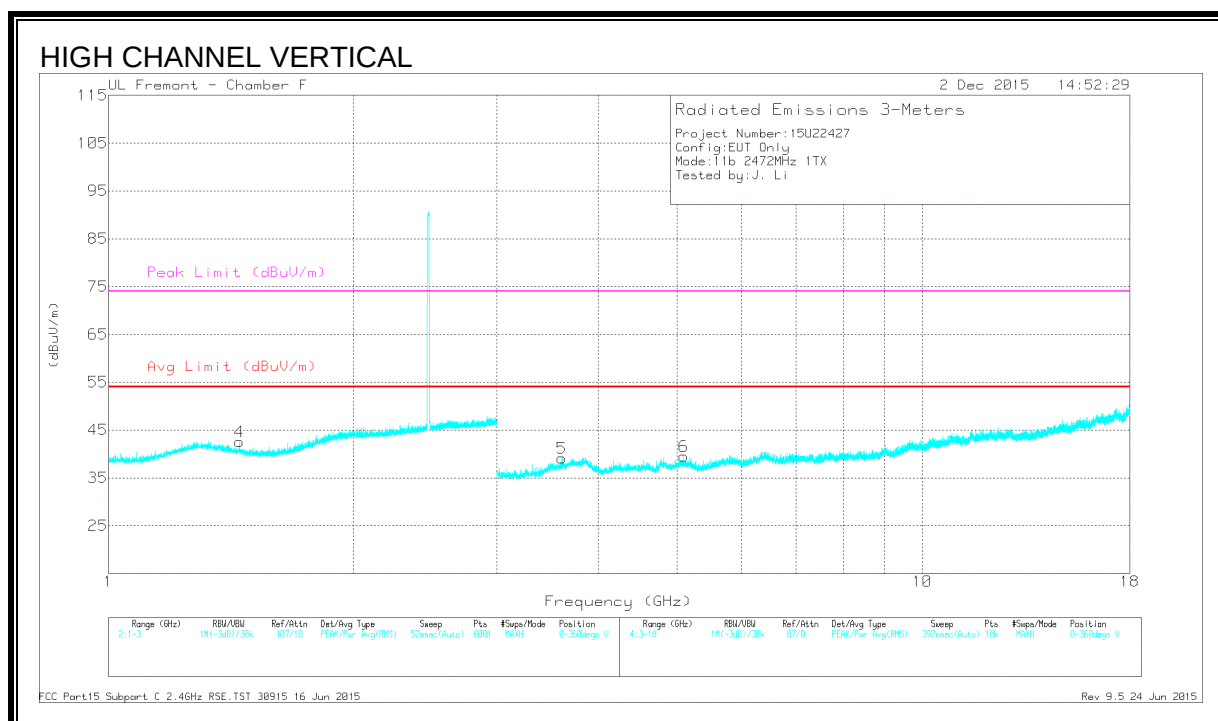
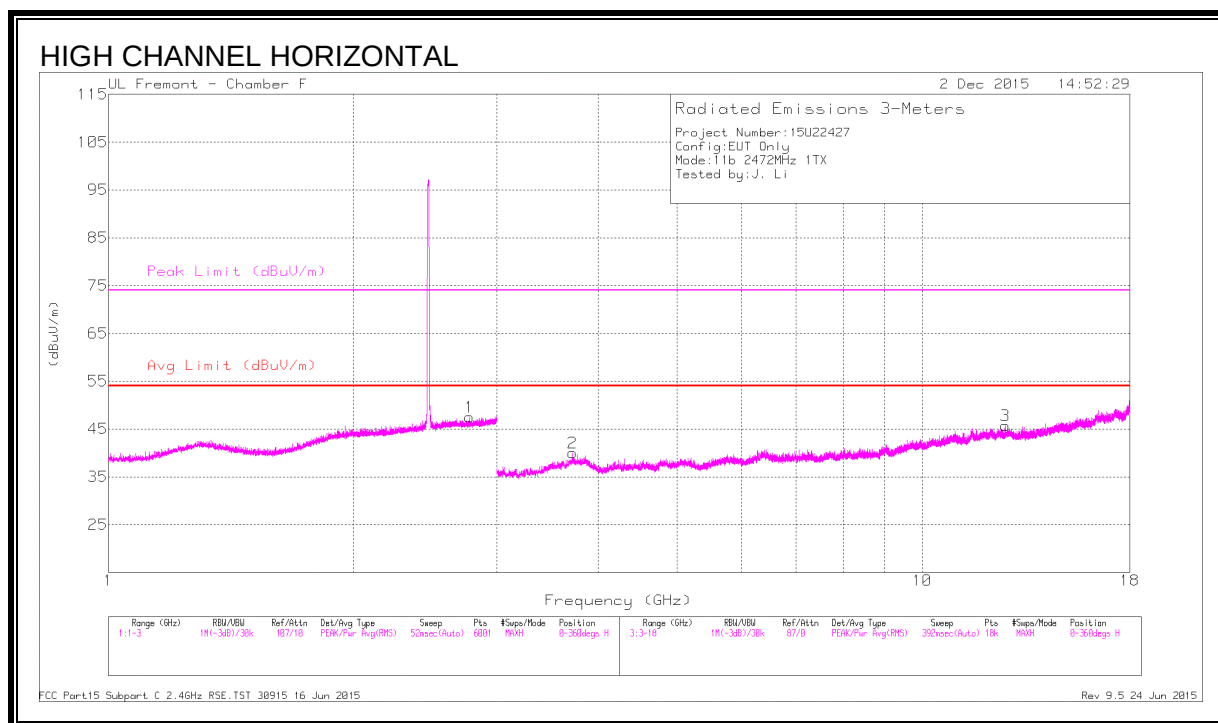
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 2.238	41.97	PK2	31.6	-21.2	52.37	-	-	74	-21.63	127	254	V
	* 2.237	30.37	MAv1	31.6	-21.2	40.77	54	-13.23	-	-	127	254	V
1	* 3.676	39.22	PK2	34.8	-29.5	44.52	-	-	74	-29.48	180	192	H
	* 3.679	28	MAv1	34.8	-29.5	33.3	54	-20.7	-	-	180	192	H
2	* 5.079	38.53	PK2	34.2	-27.8	44.93	-	-	74	-29.07	67	160	H
	* 5.077	26.92	MAv1	34.2	-27.8	33.32	54	-20.68	-	-	67	160	H
3	* 15.485	35.45	PK2	40.6	-22.4	53.65	-	-	74	-20.35	257	318	H
	* 15.485	24.47	MAv1	40.6	-22.4	42.67	54	-11.33	-	-	257	318	H
5	* 11.22	34.42	PK2	38.2	-21.8	50.82	-	-	74	-23.18	184	155	V
	* 11.22	23.14	MAv1	38.2	-21.8	39.54	54	-14.46	-	-	184	155	V
6	* 12.437	34.62	PK2	39.1	-22.5	51.22	-	-	74	-22.78	190	183	V
	* 12.437	23.96	MAv1	39.1	-22.5	40.56	54	-13.44	-	-	190	183	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/ 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	* 2.778	41.68	PK2	32.7	-20.7	53.68	-	-	74	-20.32	322	277	H
	* 2.775	30.24	MAv1	32.7	-20.7	42.24	54	-11.76	-	-	322	277	H
4	* 1.449	42.67	PK2	28.7	-22.1	49.27	-	-	74	-24.73	326	154	V
	* 1.45	30.45	MAv1	28.7	-22.1	37.05	54	-16.95	-	-	326	154	V
2	* 3.724	39.22	PK2	34.6	-29.4	44.42	-	-	74	-29.58	238	205	H
	* 3.723	28.17	MAv1	34.6	-29.4	33.37	54	-20.63	-	-	238	205	H
3	* 12.666	35.59	PK2	39.3	-23.3	51.59	-	-	74	-22.41	32	202	H
	* 12.663	24.48	MAv1	39.3	-23.3	40.48	54	-13.52	-	-	32	202	H
5	* 3.605	38.77	PK2	35	-29.2	44.57	-	-	74	-29.43	149	161	V
	* 3.602	27.63	MAv1	35.1	-29.2	33.53	54	-20.47	-	-	149	161	V
6	* 5.094	37.86	PK2	34.2	-27.5	44.56	-	-	74	-29.44	198	234	V
	* 5.096	26.69	MAv1	34.2	-27.5	33.39	54	-20.61	-	-	198	234	V

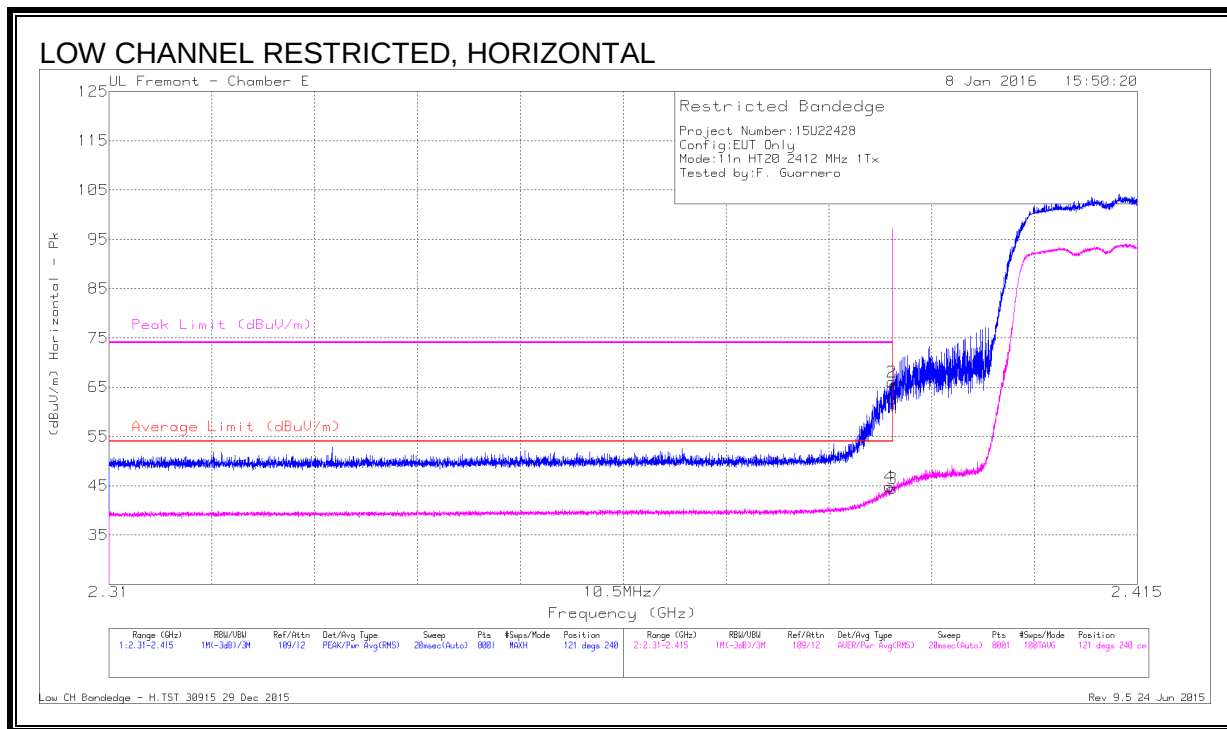
* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

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 (ANTENNA B)

RESTRICTED BANDEDGE (LOW CHANNEL, CH 1)



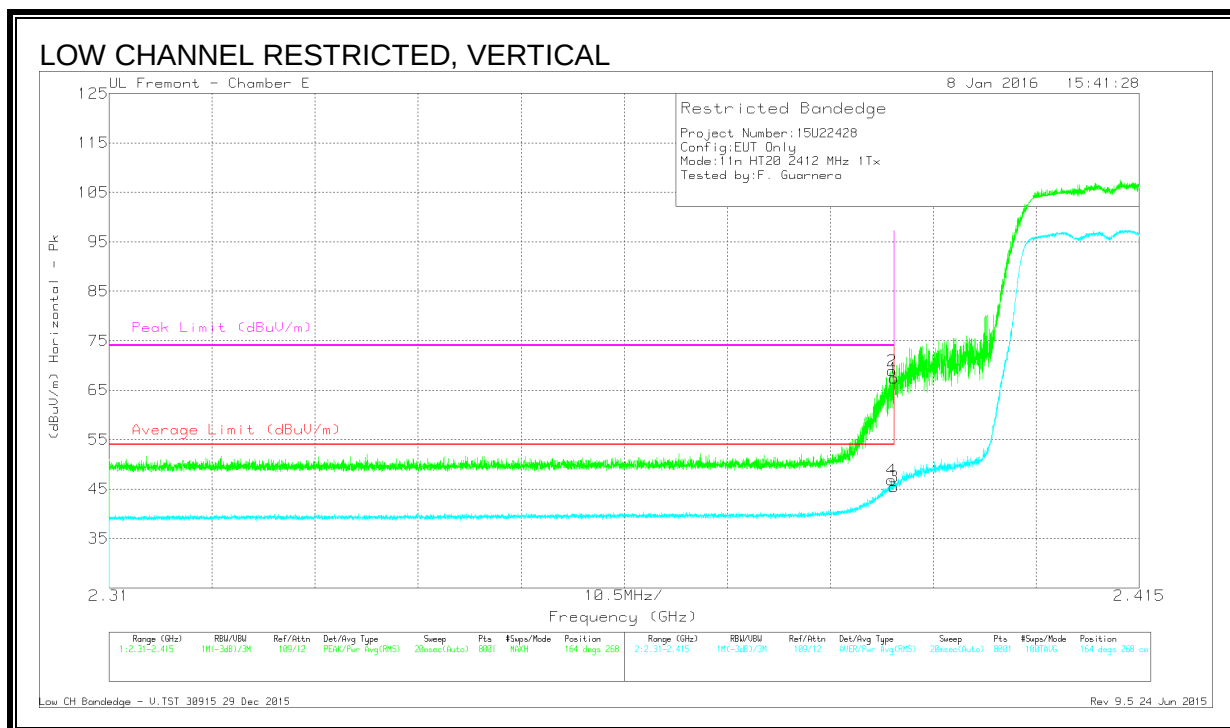
Data

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	50.39	Pk	32.1	-19.9	62.59	-	-	74	-11.41	121	240	H
2	* 2.39	53.88	Pk	32.1	-19.9	66.08	-	-	74	-7.92	121	240	H
3	* 2.39	32.28	RMS	32.1	-19.9	44.48	54	-9.52	-	-	121	240	H
4	* 2.39	32.64	RMS	32.1	-19.9	44.84	54	-9.16	-	-	121	240	H

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

Pk - Peak detector

RMS - RMS detection



Data

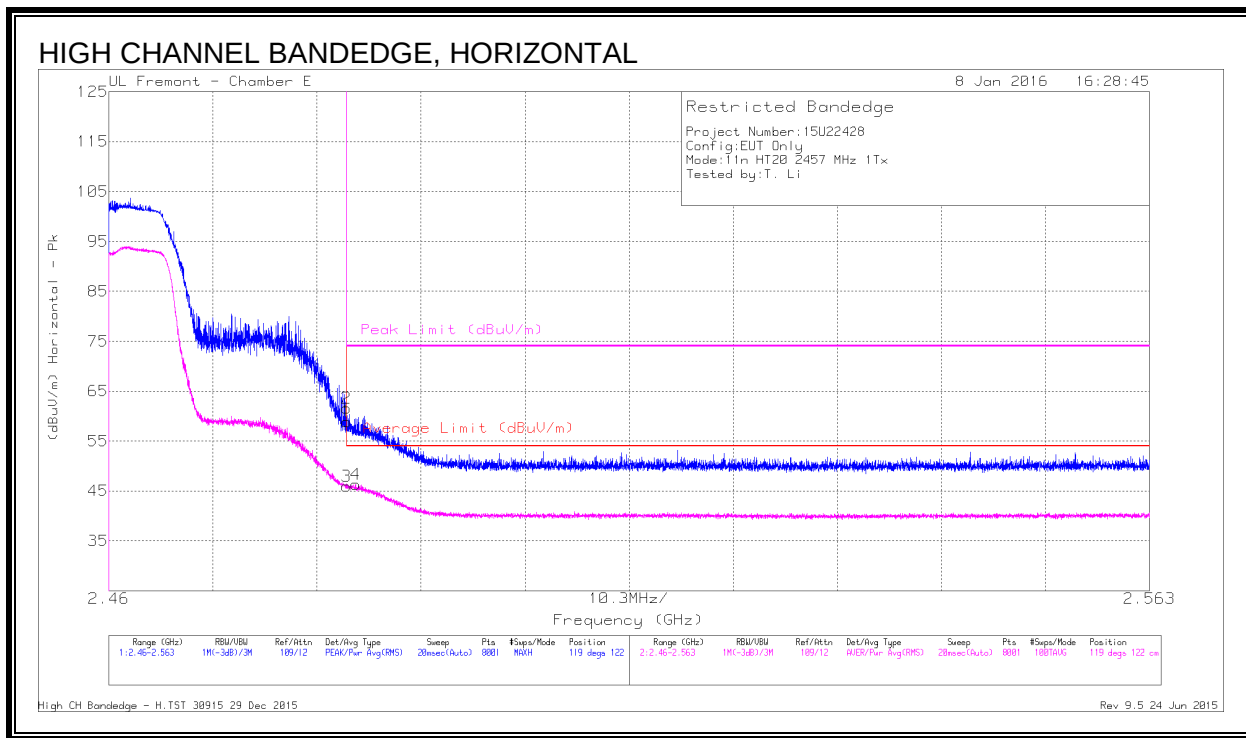
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	55.21	Pk	32.1	-19.9	67.41	-	-	74	-6.59	164	268	V
2	* 2.39	56.68	Pk	32.1	-19.9	68.88	-	-	74	-5.12	164	268	V
3	* 2.39	33.21	RMS	32.1	-19.9	45.41	54	-8.59	-	-	164	268	V
4	* 2.39	34.67	RMS	32.1	-19.9	46.87	54	-7.13	-	-	164	268	V

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

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL, CH 10)



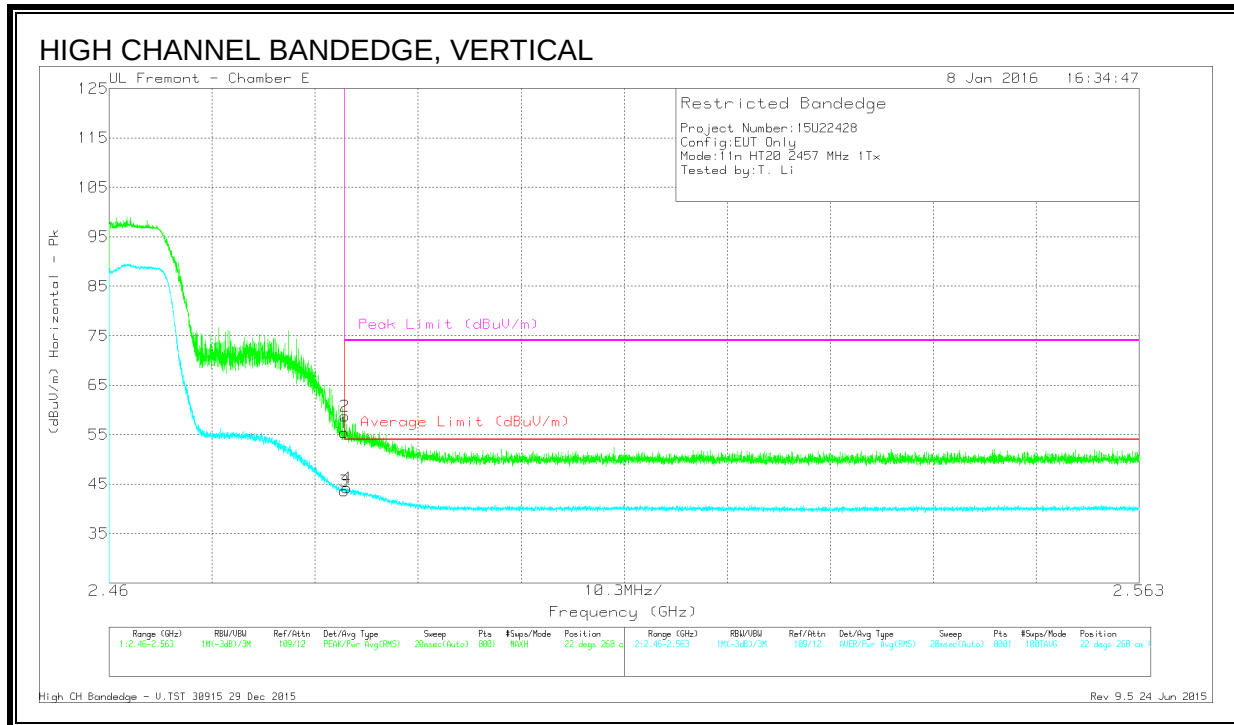
Data

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	46.72	Pk	32.2	-20	58.92	-	-	74	-15.08	119	122	H
2	* 2.484	49.37	Pk	32.2	-20	61.57	-	-	74	-12.43	119	122	H
3	* 2.484	33.72	RMS	32.2	-20	45.92	54	-8.08	-	-	119	122	H
4	* 2.484	34.15	RMS	32.2	-20	46.35	54	-7.65	-	-	119	122	H

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

Pk - Peak detector

RMS - RMS detection



Data

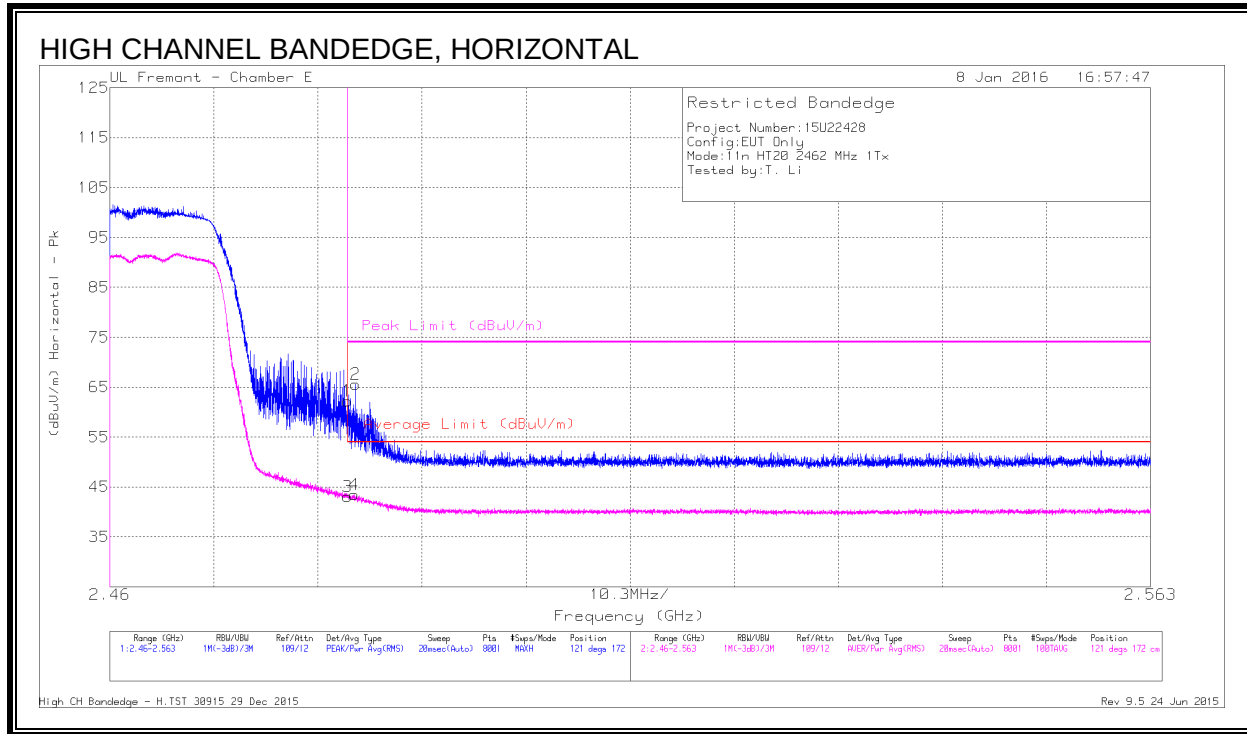
Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	43.2	Pk	32.2	-20	55.4	-	-	74	-18.6	22	268	V
2	* 2.484	46.57	Pk	32.2	-20	58.77	-	-	74	-15.23	22	268	V
3	* 2.484	31.37	RMS	32.2	-20	43.57	54	-10.43	-	-	22	268	V
4	* 2.484	32.03	RMS	32.2	-20	44.23	54	-9.77	-	-	22	268	V

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

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL, CH 11)



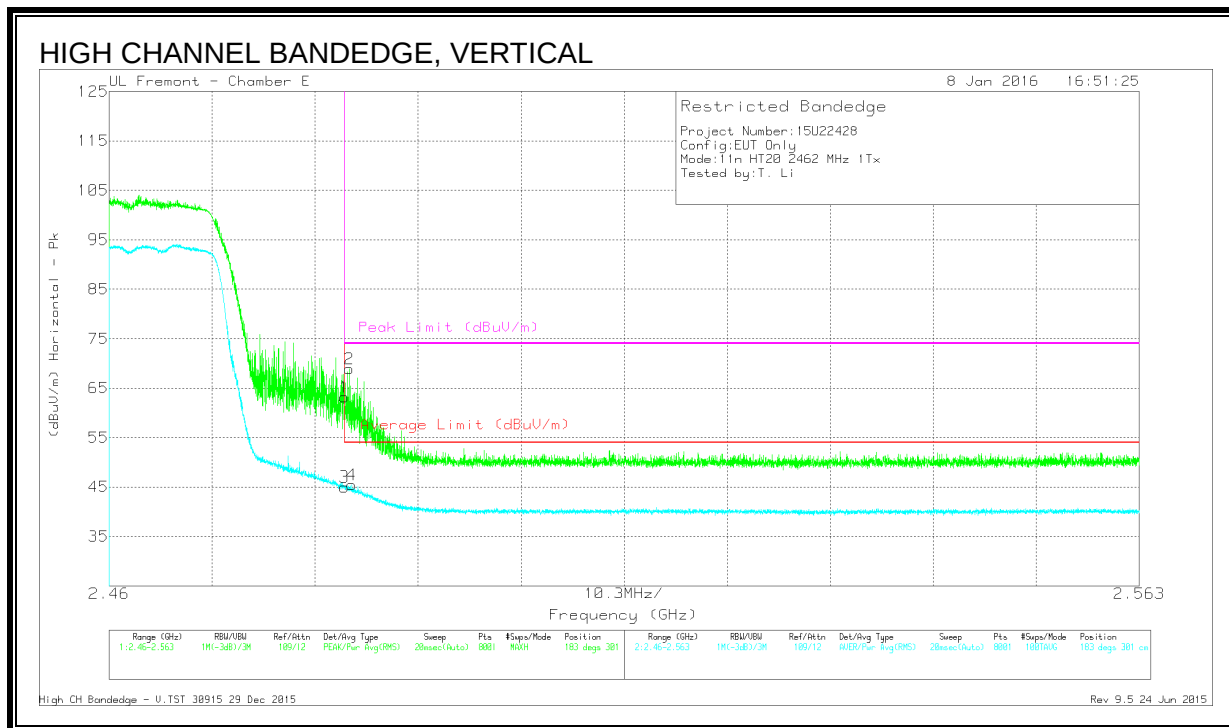
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Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	50.07	Pk	32.2	-20	62.27	-	-	74	-11.73	121	172	H
2	* 2.484	53.42	Pk	32.2	-20	65.62	-	-	74	-8.38	121	172	H
3	* 2.484	30.91	RMS	32.2	-20	43.11	54	-10.89	-	-	121	172	H
4	* 2.484	31.28	RMS	32.2	-20	43.48	54	-10.52	-	-	121	172	H

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

Pk - Peak detector

RMS - RMS detection



Data

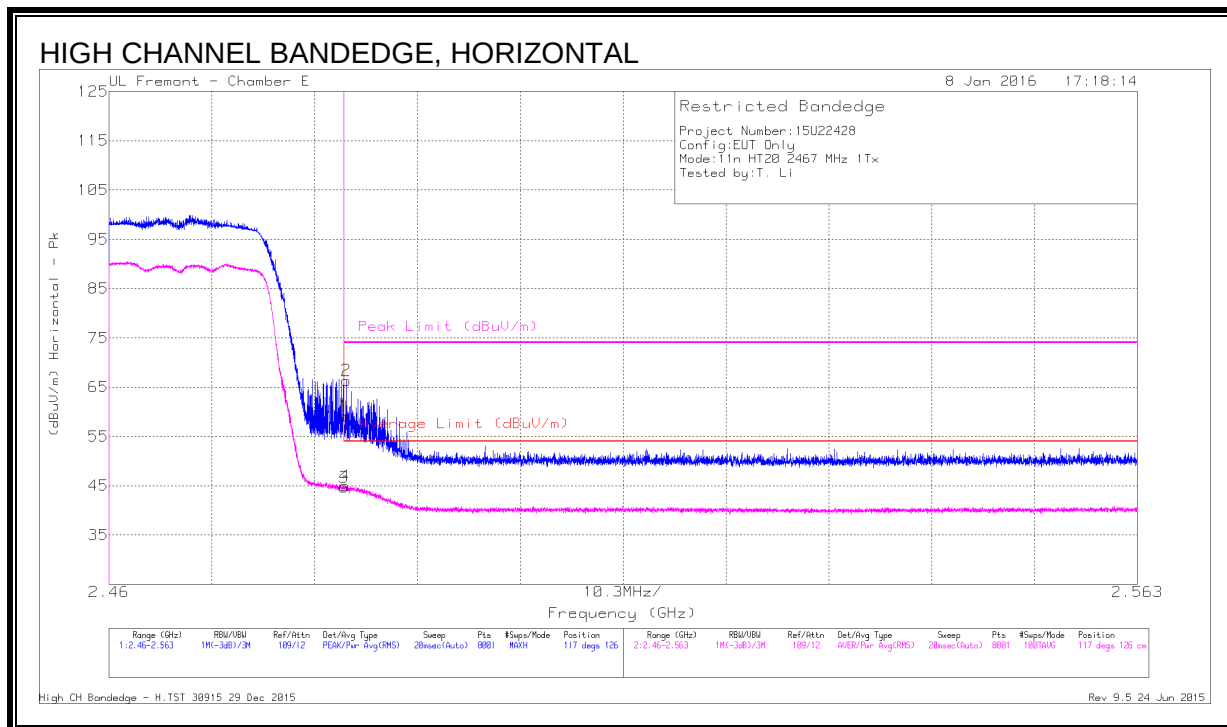
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	51.01	Pk	32.2	-20	63.21	-	-	74	-10.79	183	301	V
2	* 2.484	56.7	Pk	32.2	-20	68.9	-	-	74	-5.1	183	301	V
3	* 2.484	32.81	RMS	32.2	-20	45.01	54	-8.99	-	-	183	301	V
4	* 2.484	33.24	RMS	32.2	-20	45.44	54	-8.56	-	-	183	301	V

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

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL, CH 12)



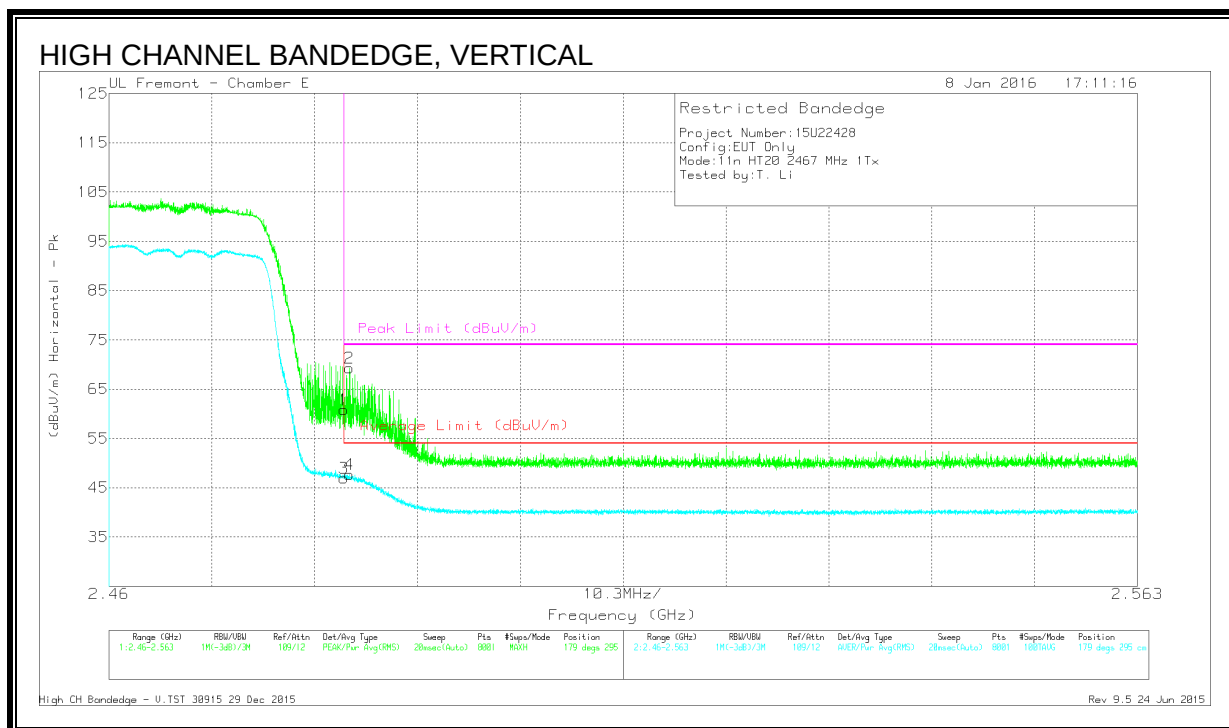
Data

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	46.91	Pk	32.2	-20	59.11	-	-	74	-14.89	117	126	H
2	* 2.484	54.17	Pk	32.2	-20	66.37	-	-	74	-7.63	117	126	H
3	* 2.484	32.56	RMS	32.2	-20	44.76	54	-9.24	-	-	117	126	H
4	* 2.484	32.75	RMS	32.2	-20	44.95	54	-9.05	-	-	117	126	H

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

Pk - Peak detector

RMS - RMS detection



Data

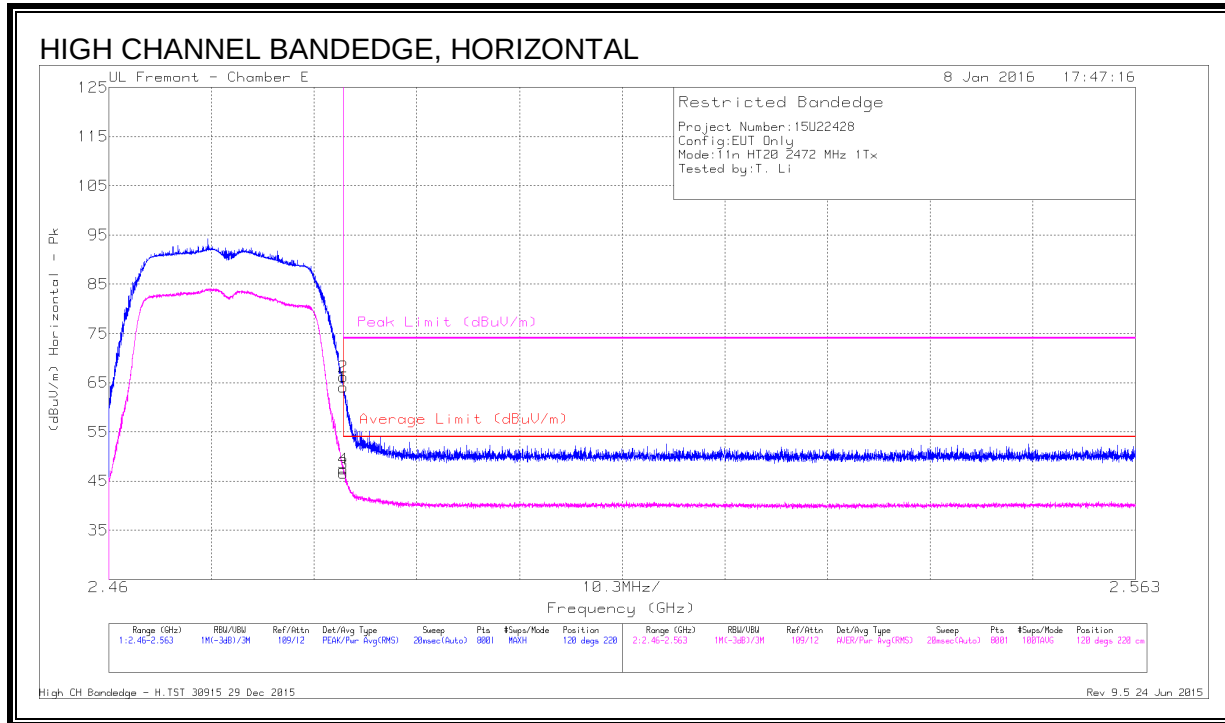
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	48.67	Pk	32.2	-20	60.87	-	-	74	-13.13	179	295	V
2	* 2.484	57.06	Pk	32.2	-20	69.26	-	-	74	-4.74	179	295	V
3	* 2.484	34.78	RMS	32.2	-20	46.98	54	-7.02	-	-	179	295	V
4	* 2.484	35.46	RMS	32.2	-20	47.66	54	-6.34	-	-	179	295	V

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

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL, CH 13)



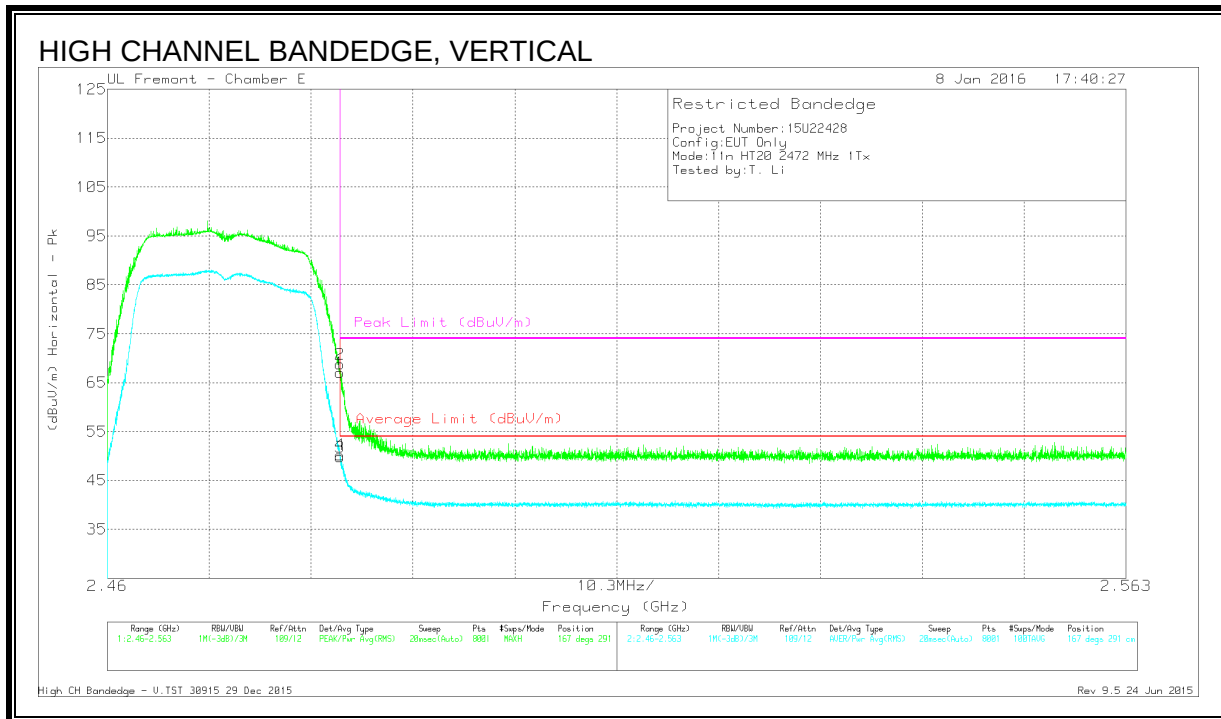
Data

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Fitr/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	51.84	Pk	32.2	-20	64.04	-	-	74	-9.96	120	220	H
2	* 2.484	53.98	Pk	32.2	-20	66.18	-	-	74	-7.82	120	220	H
3	* 2.484	34.38	RMS	32.2	-20	46.58	54	-7.42	-	-	120	220	H
4	* 2.484	35.27	RMS	32.2	-20	47.47	54	-6.53	-	-	120	220	H

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

Pk - Peak detector

RMS - RMS detection



Data

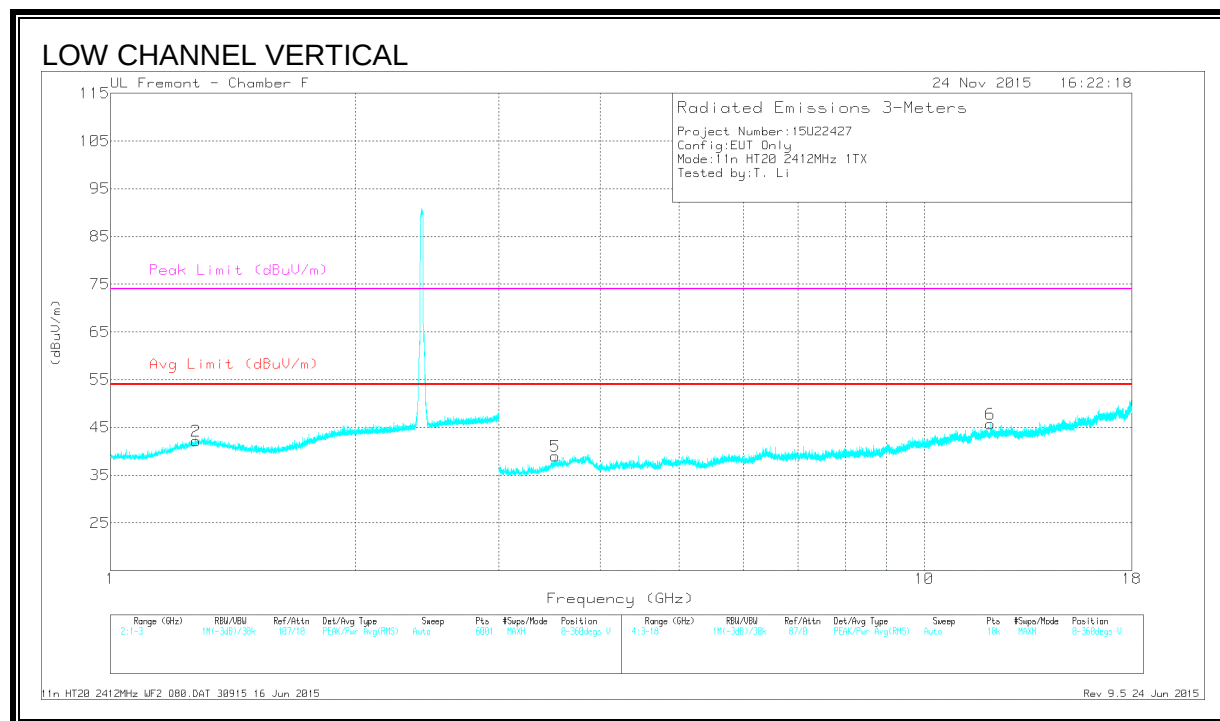
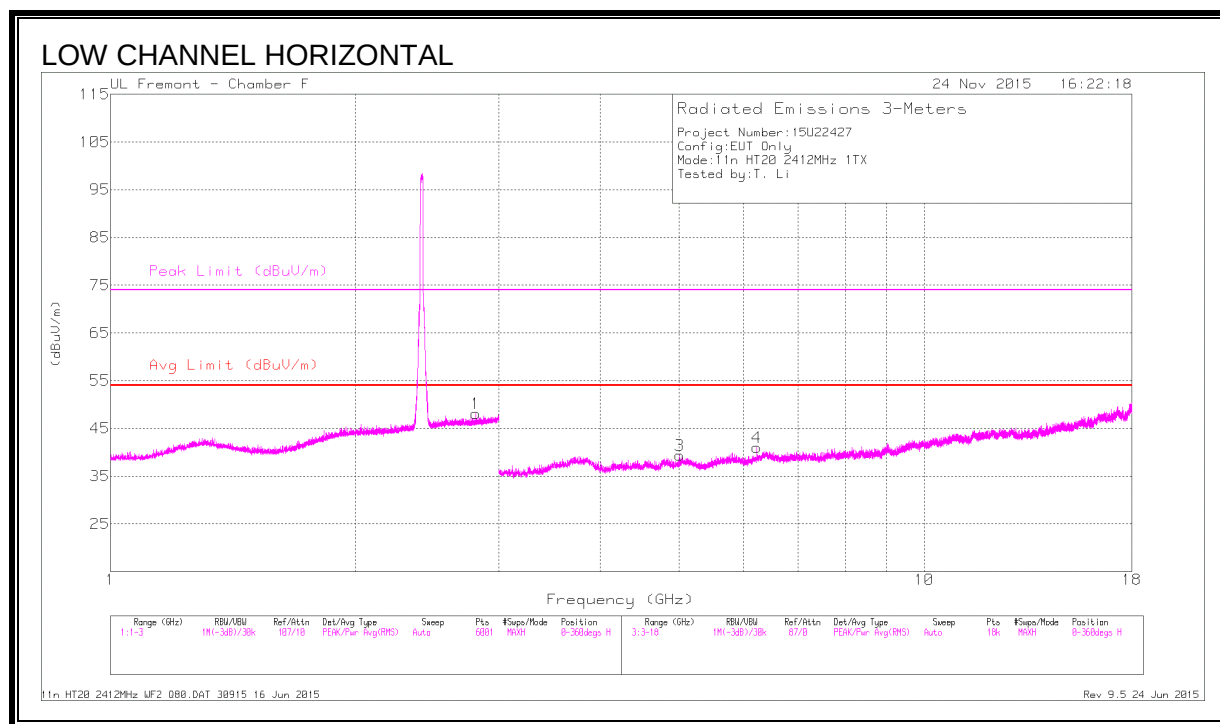
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	54.88	Pk	32.2	-20	67.08	-	-	74	-6.92	167	291	V
2	* 2.484	56.63	Pk	32.2	-20	68.83	-	-	74	-5.17	167	291	V
3	* 2.484	37.55	RMS	32.2	-20	49.75	54	-4.25	-	-	167	291	V
4	* 2.484	38.03	RMS	32.2	-20	50.23	54	-3.77	-	-	167	291	V

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

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL, CH 1



DATA

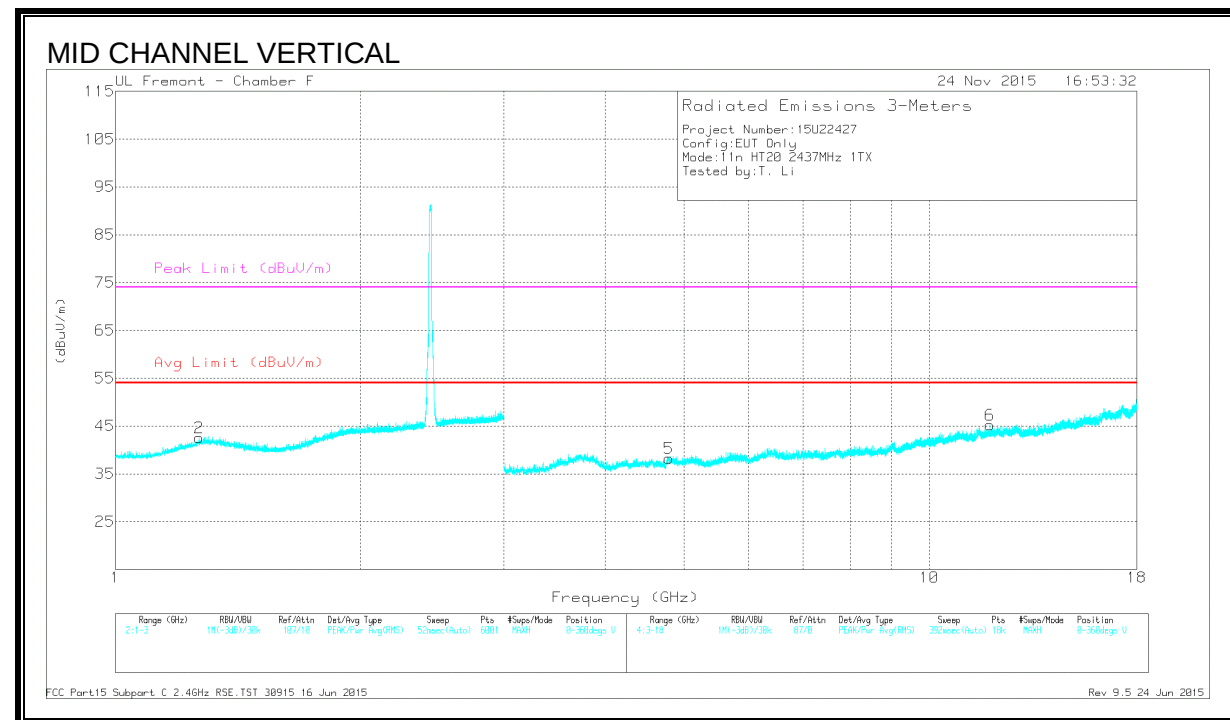
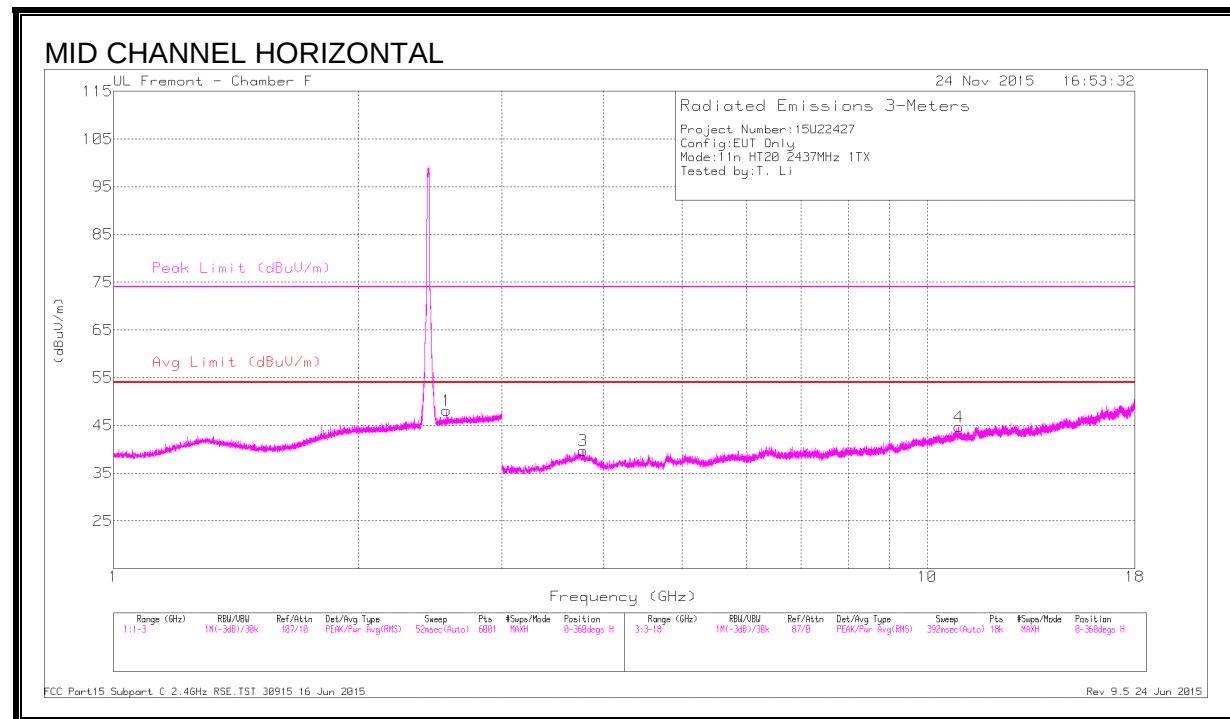
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.81	41.76	PK2	32.7	-20.5	53.96	-	-	74	-20.04	103	208	H
	* 2.811	30.25	MAv1	32.7	-20.5	42.45	54	-11.55	-	-	103	208	H
2	* 1.272	42.46	PK2	29.7	-22.3	49.86	-	-	74	-24.14	204	183	V
	* 1.274	30.8	MAv1	29.7	-22.3	38.2	54	-15.8	-	-	204	183	V
3	* 5.008	39.87	PK2	34.1	-29	44.97	-	-	74	-29.03	88	113	H
	* 5.007	27.72	MAv1	34.1	-29	32.82	54	-21.18	-	-	88	113	H
4	6.224	37.53	PK2	35.7	-27.3	45.93	-	-	-	-	245	345	H
5	* 3.519	39.74	PK2	34.7	-28.4	46.04	-	-	74	-27.96	192	217	V
	* 3.517	27.82	MAv1	34.7	-28.4	34.12	54	-19.88	-	-	192	217	V
6	* 12.058	34.85	PK2	39.1	-22.9	51.05	-	-	74	-22.95	129	221	V
	* 12.058	23.97	MAv1	39.1	-22.9	40.17	54	-13.83	-	-	129	221	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

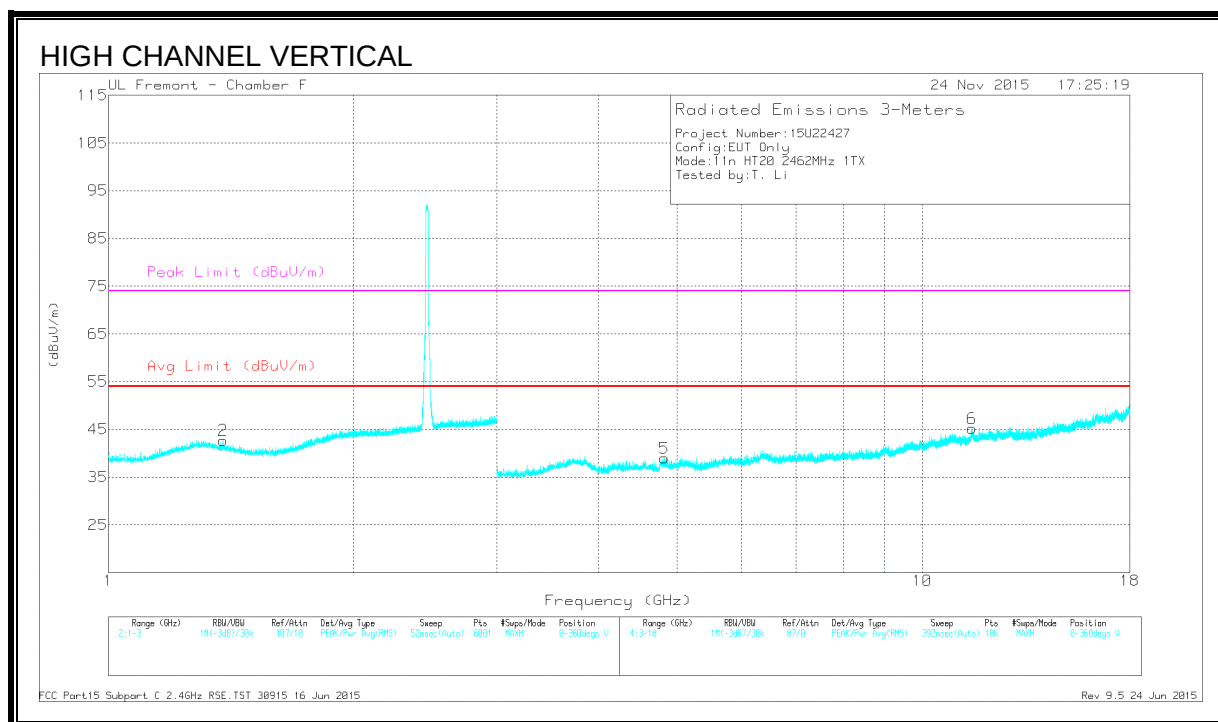
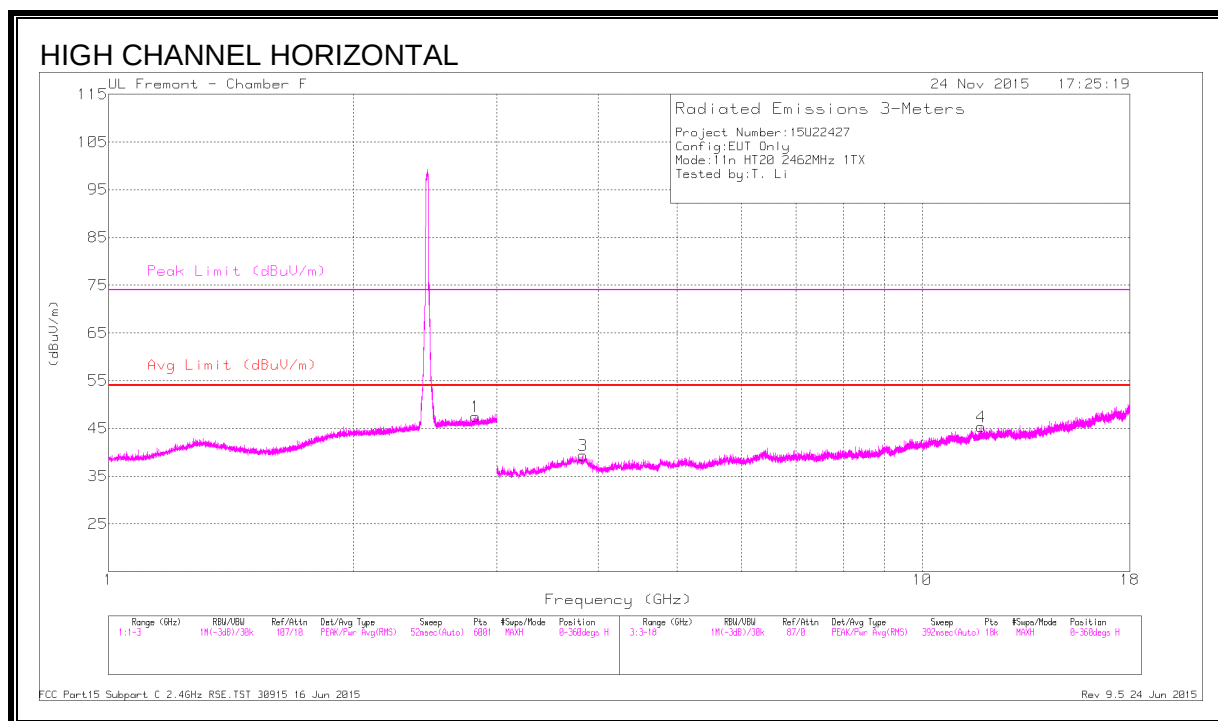
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.566	42.61	PK2	32.5	-21	54.11	-	-	-	-	133	303	H
2	* 1.266	42.34	PK2	29.6	-22.3	49.64	-	-	74	-24.36	201	255	V
	* 1.266	30.69	MAv1	29.6	-22.3	37.99	54	-16.01	-	-	201	255	V
3	* 3.776	38.89	PK2	34.3	-29	44.19	-	-	74	-29.81	75	157	H
	* 3.775	27.84	MAv1	34.3	-29	33.14	54	-20.86	-	-	75	157	H
4	* 10.935	34.16	PK2	38.1	-21.8	50.46	-	-	74	-23.54	233	261	H
	* 10.932	23.05	MAv1	38.1	-21.8	39.35	54	-14.65	-	-	233	261	H
5	* 4.788	39.05	PK2	34.1	-28	45.15	-	-	74	-28.85	307	320	V
	* 4.789	27.76	MAv1	34.1	-28	33.86	54	-20.14	-	-	307	320	V
6	* 11.874	34.91	PK2	39	-22.2	51.71	-	-	74	-22.29	186	241	V
	* 11.878	23.45	MAv1	39	-22.2	40.25	54	-13.75	-	-	186	241	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

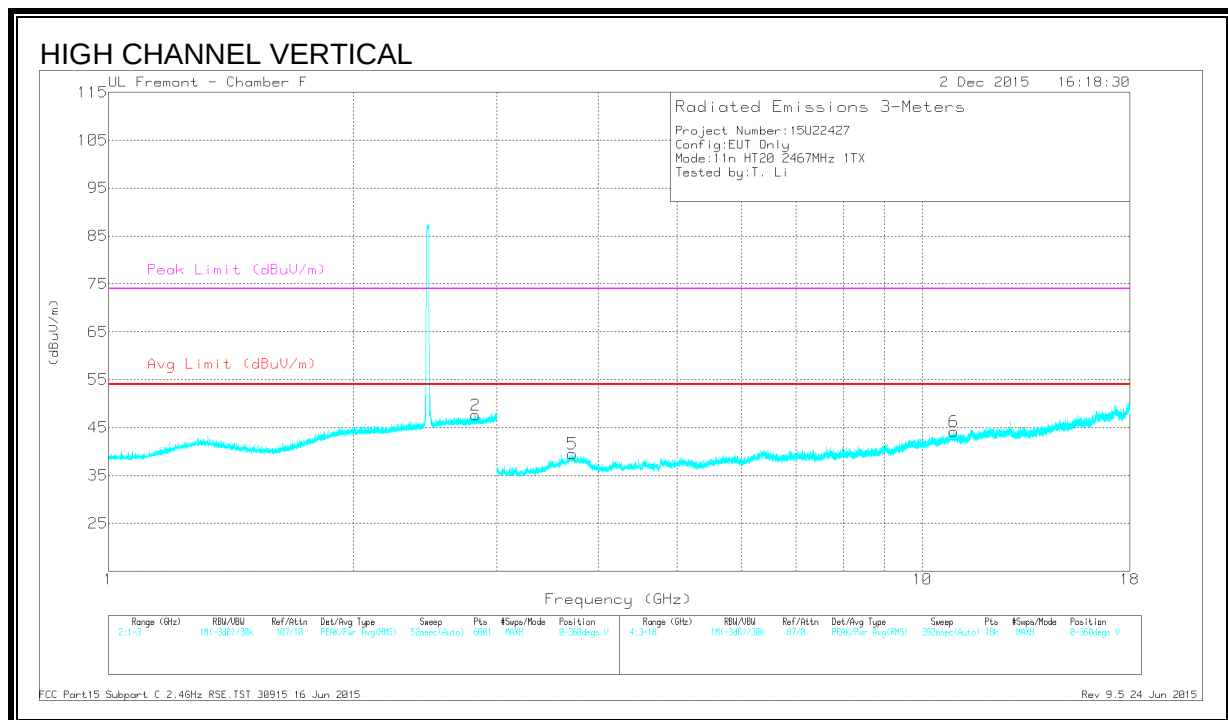
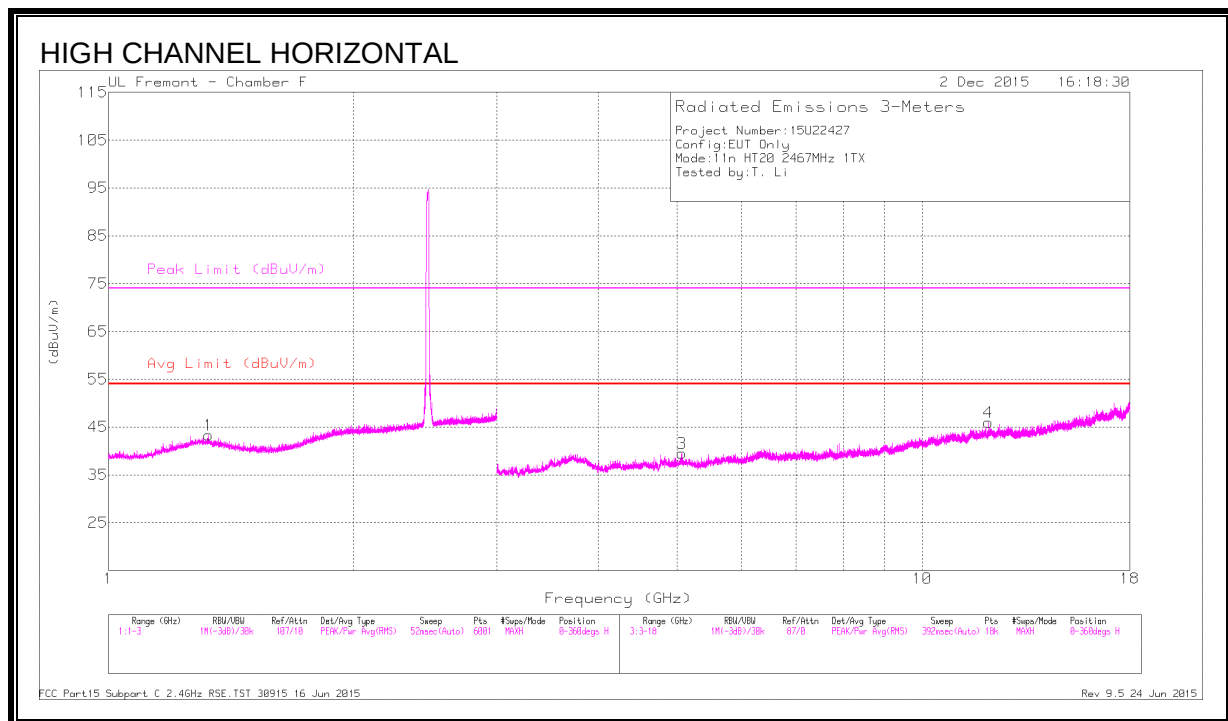
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.825	41.67	PK2	32.7	-20.4	53.97	-	-	74	-20.03	320	261	H
	* 2.826	30.11	MAv1	32.7	-20.4	42.41	54	-11.59	-	-	320	261	H
2	* 1.381	42.46	PK2	29.3	-22.1	49.66	-	-	74	-24.34	149	207	V
	* 1.385	30.56	MAv1	29.2	-22.1	37.66	54	-16.34	-	-	149	207	V
3	* 3.833	38.76	PK2	34	-28.4	44.36	-	-	74	-29.64	184	334	H
	* 3.832	27.62	MAv1	34	-28.4	33.22	54	-20.78	-	-	184	334	H
4	* 11.814	34.51	PK2	39	-22.4	51.11	-	-	74	-22.89	66	308	H
	* 11.813	23.54	MAv1	39	-22.4	40.14	54	-13.86	-	-	66	308	H
5	* 4.818	37.36	PK2	34.1	-27.4	44.06	-	-	74	-29.94	183	114	V
	* 4.818	26.48	MAv1	34.1	-27.4	33.18	54	-20.82	-	-	183	114	V
6	* 11.516	34.22	PK2	38.6	-21.2	51.62	-	-	74	-22.38	236	255	V
	* 11.518	23.13	MAv1	38.6	-21.2	40.53	54	-13.47	-	-	236	255	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

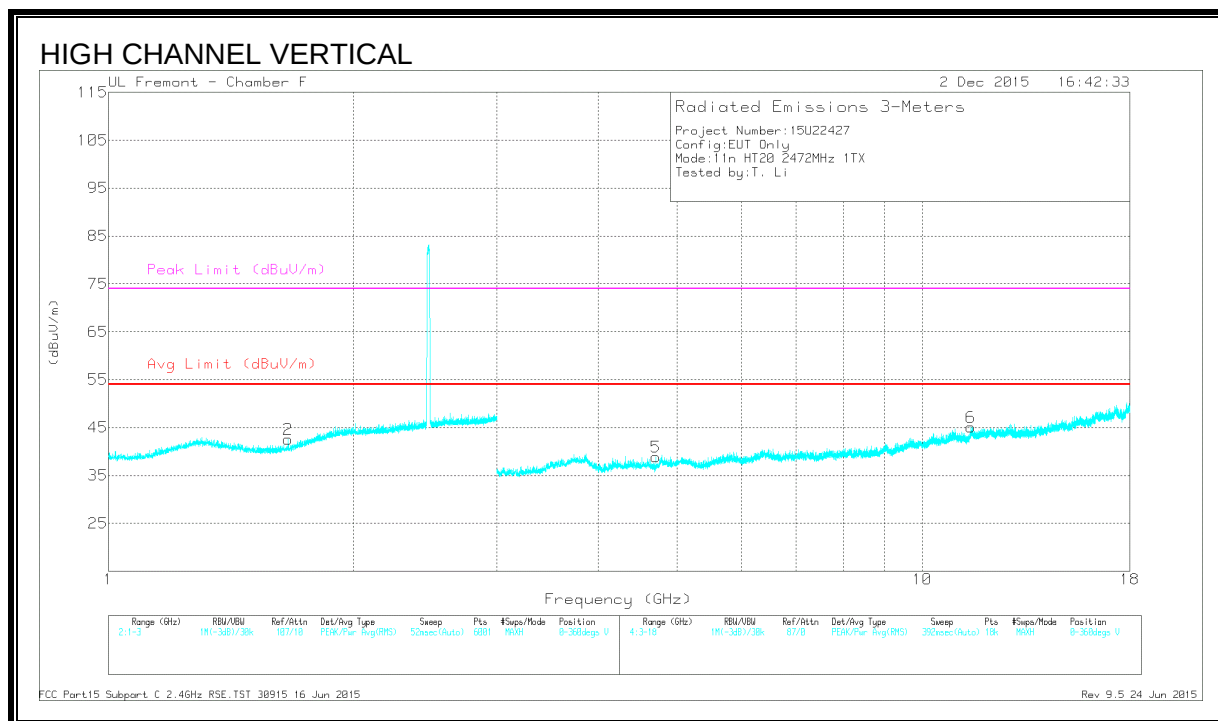
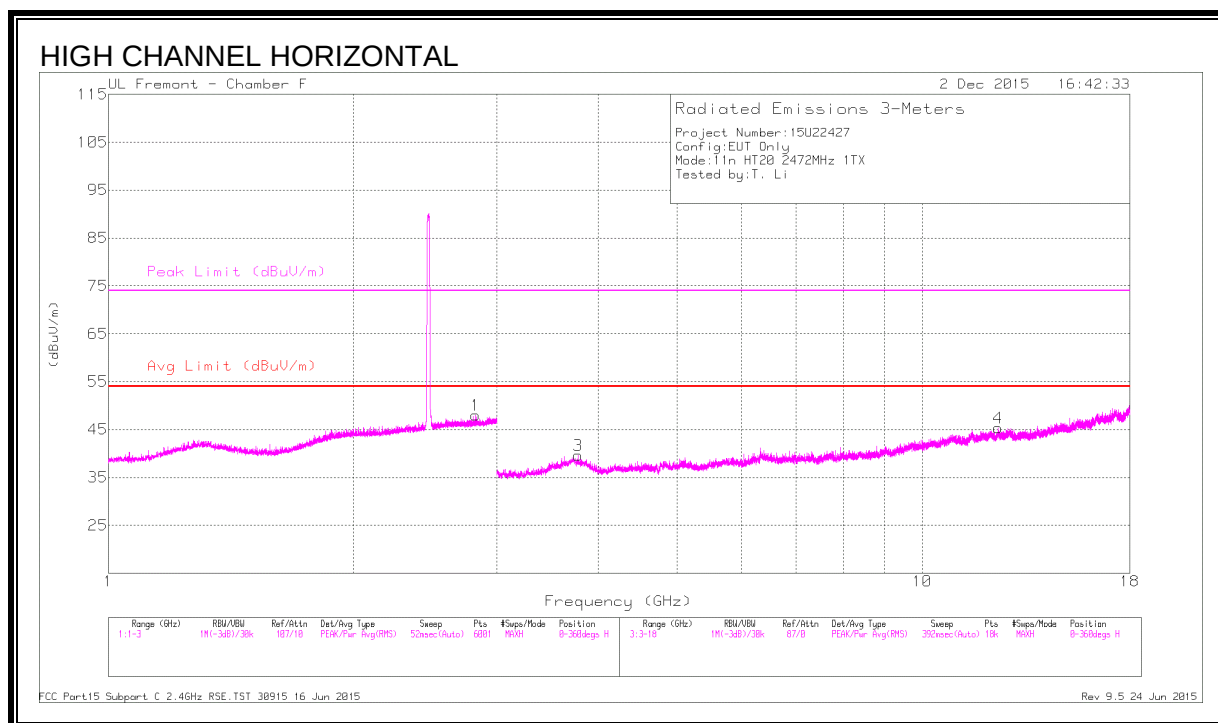
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.329	42.38	PK2	29.8	-22.2	49.98	-	-	74	-24.02	124	219	H
	* 1.328	30.63	MAv1	29.8	-22.2	38.23	54	-15.77	-	-	124	219	H
2	* 2.827	41.87	PK2	32.7	-20.4	54.17	-	-	74	-19.83	219	312	V
	* 2.824	30.2	MAv1	32.7	-20.4	42.5	54	-11.5	-	-	219	312	V
3	* 5.065	38.55	PK2	34.2	-28	44.75	-	-	74	-29.25	151	325	H
	* 5.062	27.34	MAv1	34.2	-28.1	33.44	54	-20.56	-	-	151	325	H
4	* 12.071	35.06	PK2	39.1	-22.8	51.36	-	-	74	-22.64	164	286	H
	* 12.07	23.99	MAv1	39.1	-22.8	40.29	54	-13.71	-	-	164	286	H
5	* 3.715	39.57	PK2	34.6	-29.5	44.67	-	-	74	-29.33	86	191	V
	* 3.716	28.05	MAv1	34.6	-29.5	33.15	54	-20.85	-	-	86	191	V
6	* 10.943	33.87	PK2	38.1	-21.8	50.17	-	-	74	-23.83	178	237	V
	* 10.94	23.01	MAv1	38.1	-21.9	39.21	54	-14.79	-	-	178	237	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/ 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	* 2.828	41.62	PK2	32.7	-20.4	53.92	-	-	74	-20.08	85	190	H
	* 2.826	30.16	MAv1	32.7	-20.4	42.46	54	-11.54	-	-	85	190	H
2	* 1.661	42.24	PK2	28.6	-21.9	48.94	-	-	74	-25.06	124	231	V
	* 1.662	30.33	MAv1	28.6	-21.9	37.03	54	-16.97	-	-	124	231	V
3	* 3.777	39.47	PK2	34.3	-29	44.77	-	-	74	-29.23	201	355	H
	* 3.776	27.81	MAv1	34.3	-29	33.11	54	-20.89	-	-	201	355	H
4	* 12.396	35	PK2	39.1	-22.3	51.8	-	-	74	-22.2	112	274	H
	* 12.394	24.11	MAv1	39.1	-22.4	40.81	54	-13.19	-	-	112	274	H
5	* 4.711	39.21	PK2	34	-28.7	44.51	-	-	74	-29.49	62	238	V
	* 4.71	28.13	MAv1	34	-28.7	33.43	54	-20.57	-	-	62	238	V
6	* 11.474	35.12	PK2	38.5	-21.7	51.92	-	-	74	-22.08	180	187	V
	* 11.475	23.21	MAv1	38.5	-21.7	40.01	54	-13.99	-	-	180	187	V

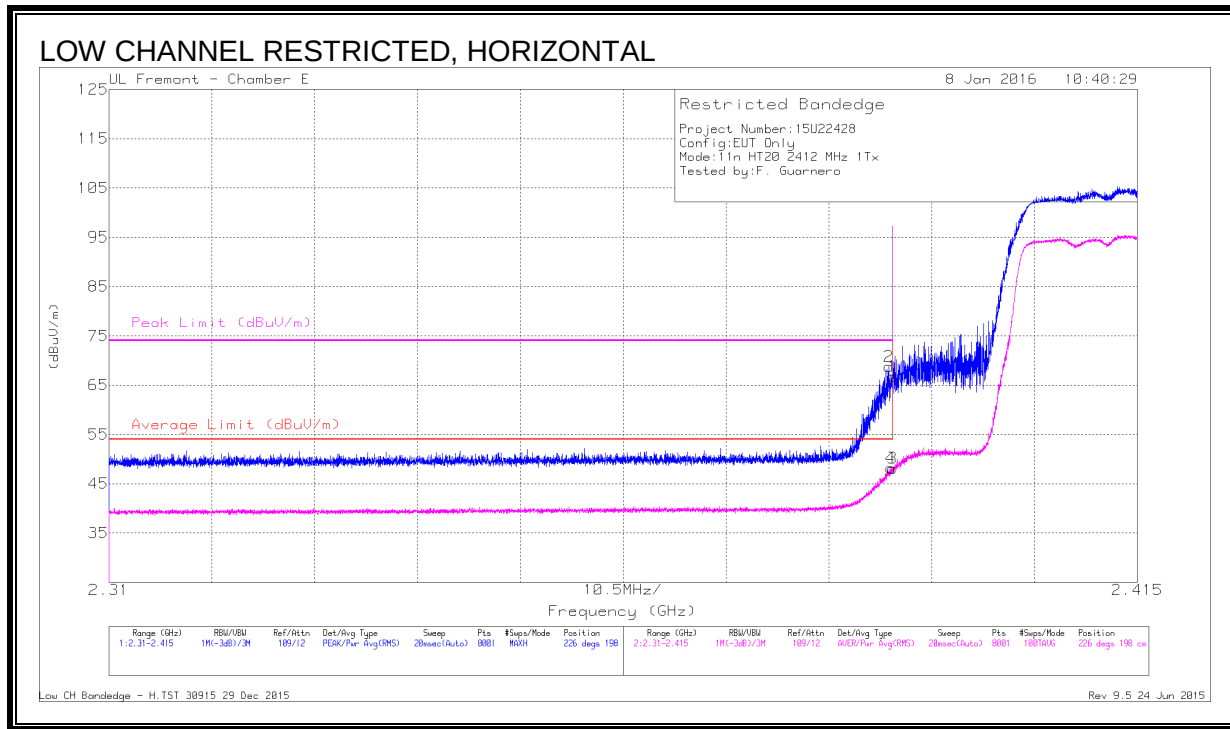
* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

9.2.5. 802.11n HT20 1Tx MODE IN THE 2.4 GHz BAND (ANTENNA A)

RESTRICTED BANDEDGE (LOW CHANNEL, CH 1)



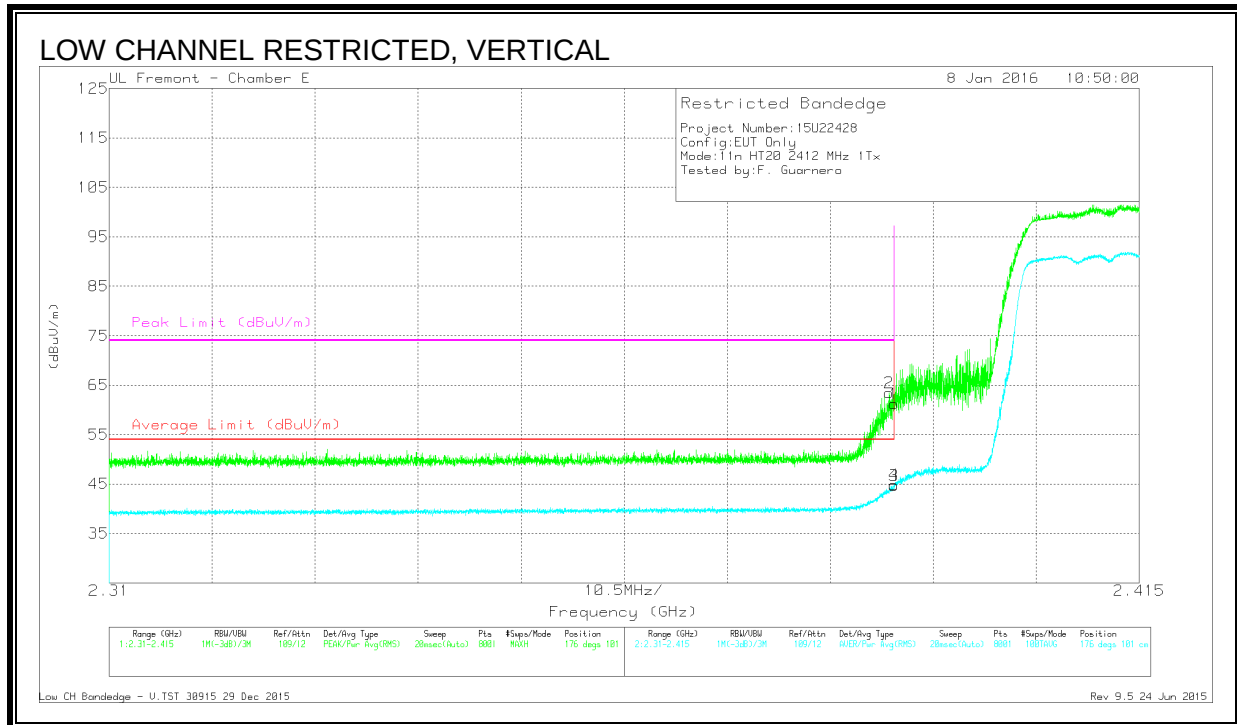
Data

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	54.6	Pk	32.1	-19.9	66.8	-	-	74	-7.2	226	198	H
2	* 2.39	56.62	Pk	32.1	-19.9	68.82	-	-	74	-5.18	226	198	H
3	* 2.39	35.92	RMS	32.1	-19.9	48.12	54	-5.88	-	-	226	198	H
4	* 2.39	36.02	RMS	32.1	-19.9	48.22	54	-5.78	-	-	226	198	H

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

Pk - Peak detector

RMS - RMS detection



Data

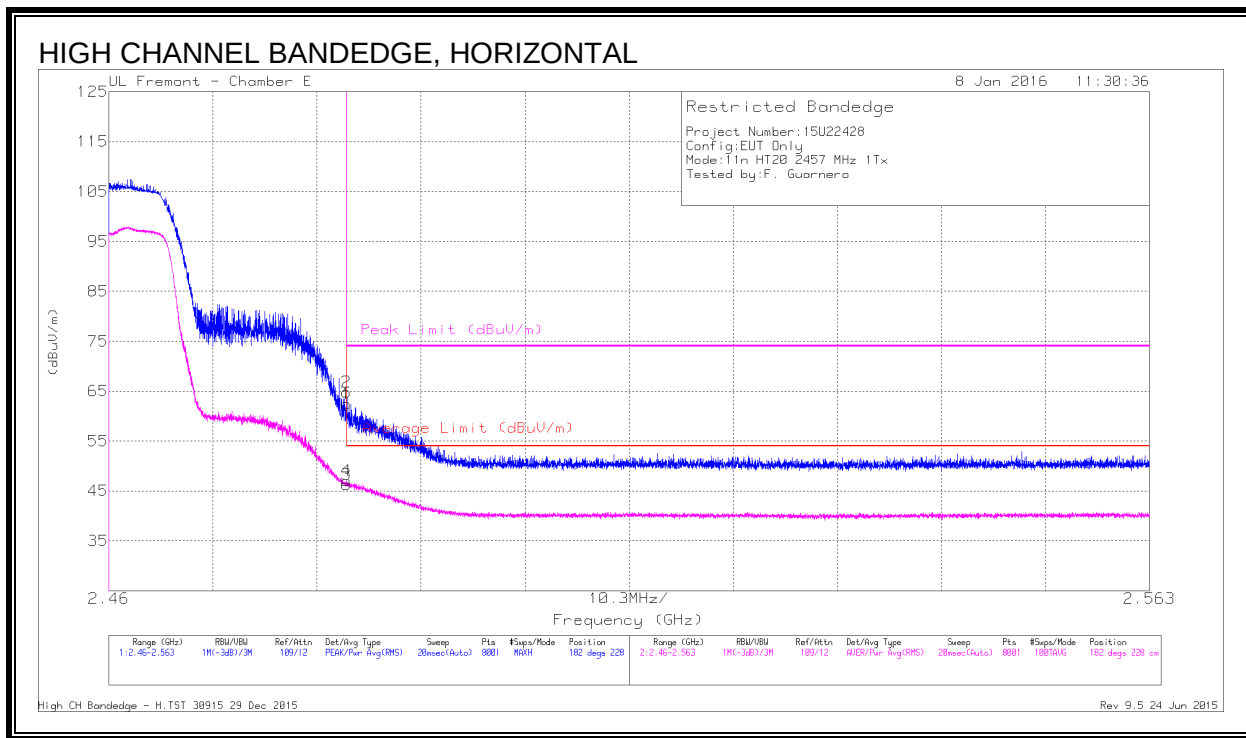
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	48.98	Pk	32.1	-19.9	61.18	-	-	74	-12.82	176	101	V
2	* 2.39	51.26	Pk	32.1	-19.9	63.46	-	-	74	-10.54	176	101	V
3	* 2.39	32.47	RMS	32.1	-19.9	44.67	54	-9.33	-	-	176	101	V
4	* 2.39	32.66	RMS	32.1	-19.9	44.86	54	-9.14	-	-	176	101	V

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

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL, CH 10)



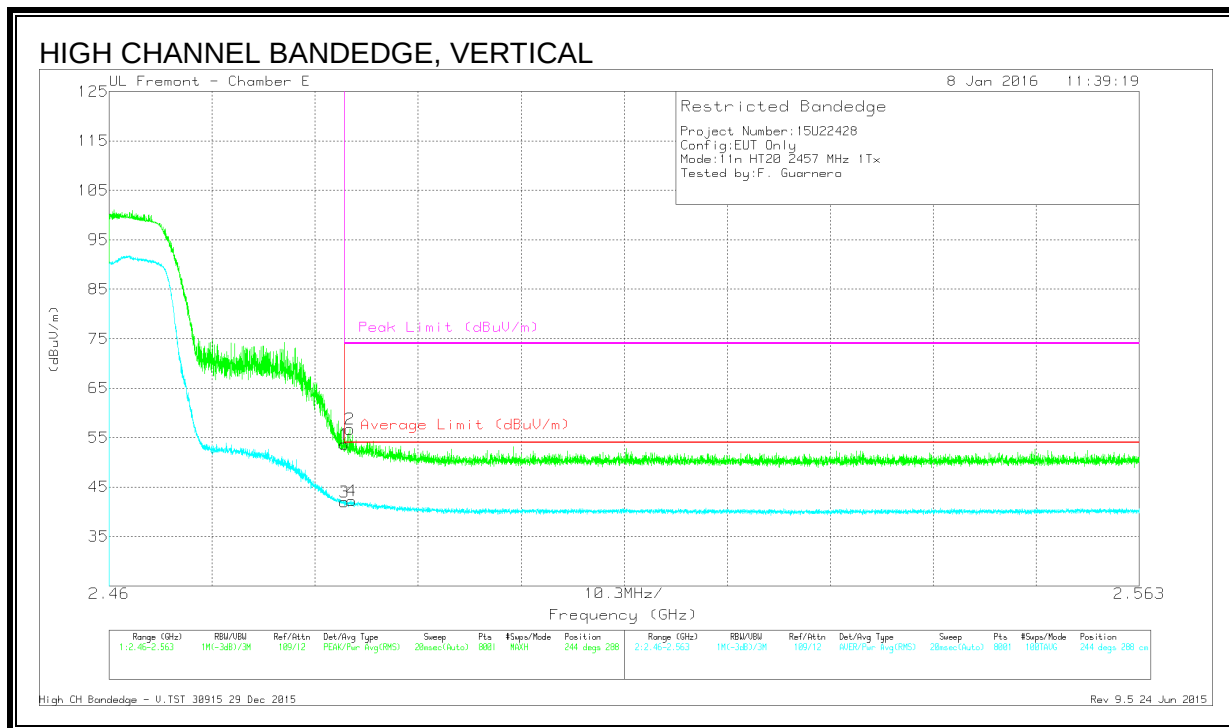
Data

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	50.31	Pk	32.2	-20	62.51	-	-	74	-11.49	182	228	H
2	* 2.484	52.63	Pk	32.2	-20	64.83	-	-	74	-9.17	182	228	H
3	* 2.484	34.12	RMS	32.2	-20	46.32	54	-7.68	-	-	182	228	H
4	* 2.484	34.82	RMS	32.2	-20	47.02	54	-6.98	-	-	182	228	H

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

Pk - Peak detector

RMS - RMS detection



Data

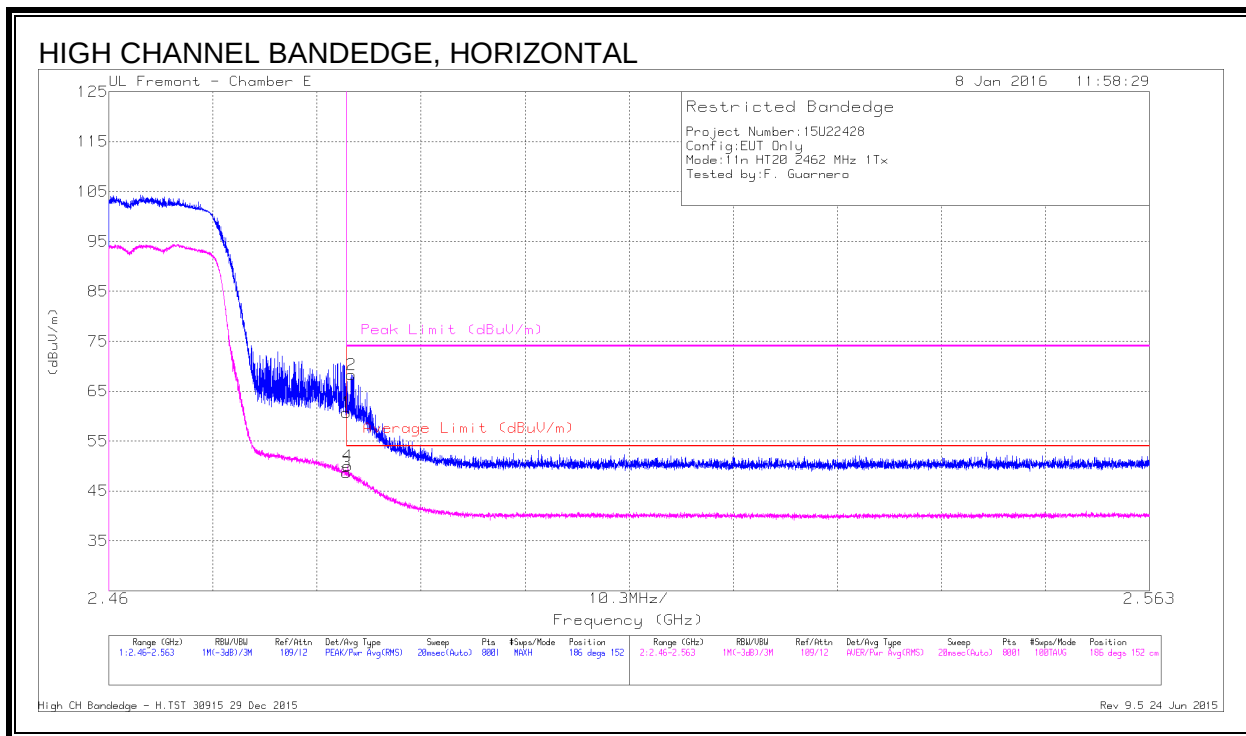
Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cb/I/ Fitr/Pad (dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	41.48	Pk	32.2	-20	53.68	-	-	74	-20.32	244	288	V
2	* 2.484	44.49	Pk	32.2	-20	56.69	-	-	74	-17.31	244	288	V
3	* 2.484	29.75	RMS	32.2	-20	41.95	54	-12.05	-	-	244	288	V
4	* 2.484	30.05	RMS	32.2	-20	42.25	54	-11.75	-	-	244	288	V

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

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL, CH 11)



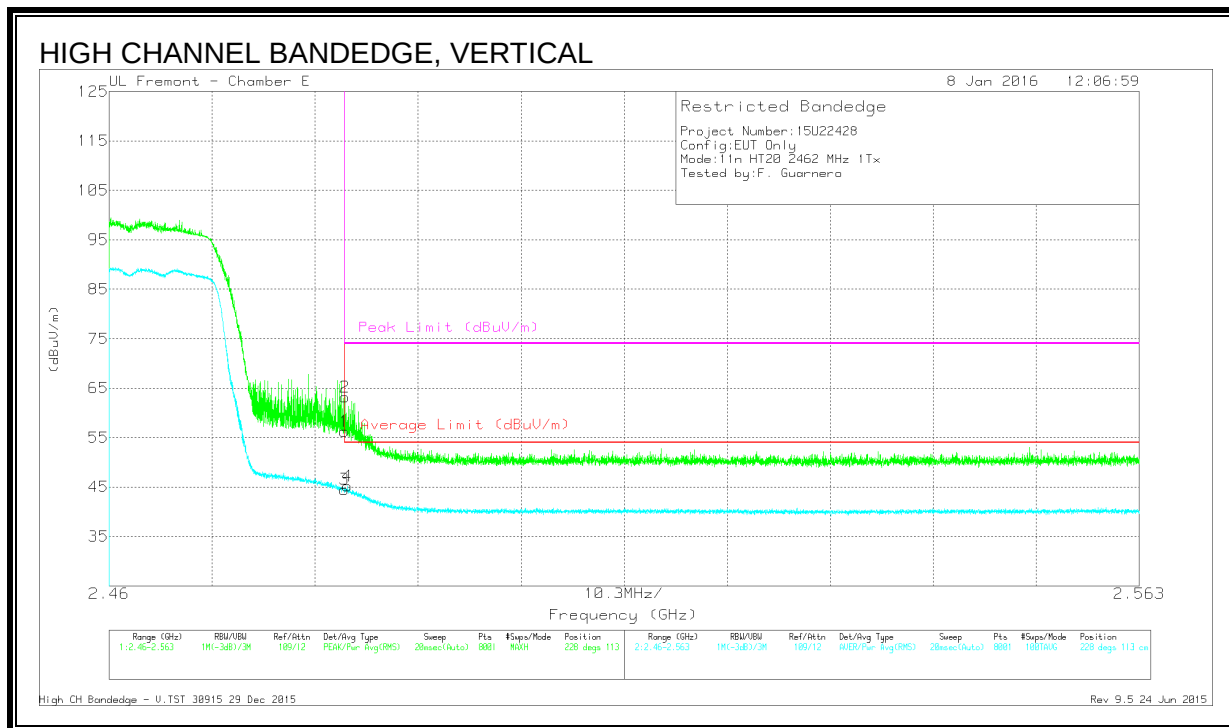
Data

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	48.54	Pk	32.2	-20	60.74	-	-	74	-13.26	186	152	H
2	* 2.484	56.14	Pk	32.2	-20	68.34	-	-	74	-5.66	186	152	H
3	* 2.484	36.43	RMS	32.2	-20	48.63	54	-5.37	-	-	186	152	H
4	* 2.484	37.88	RMS	32.2	-20	50.08	54	-3.92	-	-	186	152	H

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

Pk - Peak detector

RMS - RMS detection



Data

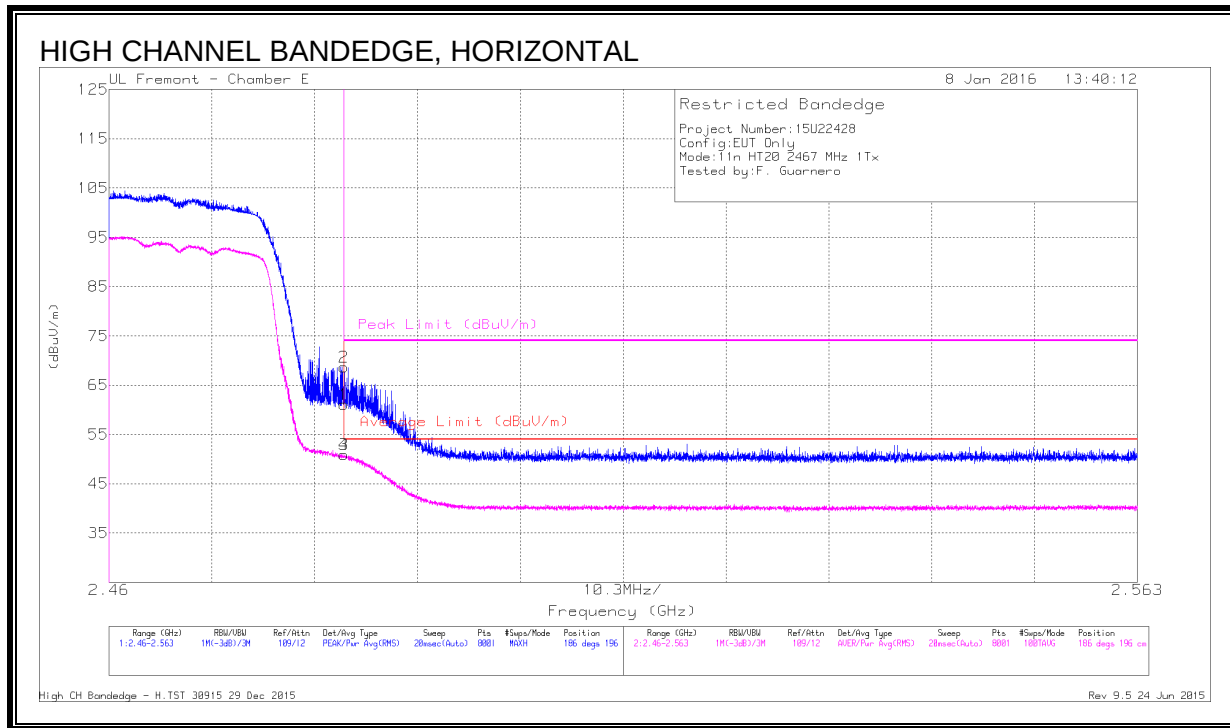
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	44.02	Pk	32.2	-20	56.22	-	-	74	-17.78	228	113	V
2	* 2.484	50.97	Pk	32.2	-20	63.17	-	-	74	-10.83	228	113	V
3	* 2.484	32.32	RMS	32.2	-20	44.52	54	-9.48	-	-	228	113	V
4	* 2.484	33.01	RMS	32.2	-20	45.21	54	-8.79	-	-	228	113	V

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

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL, CH 12)



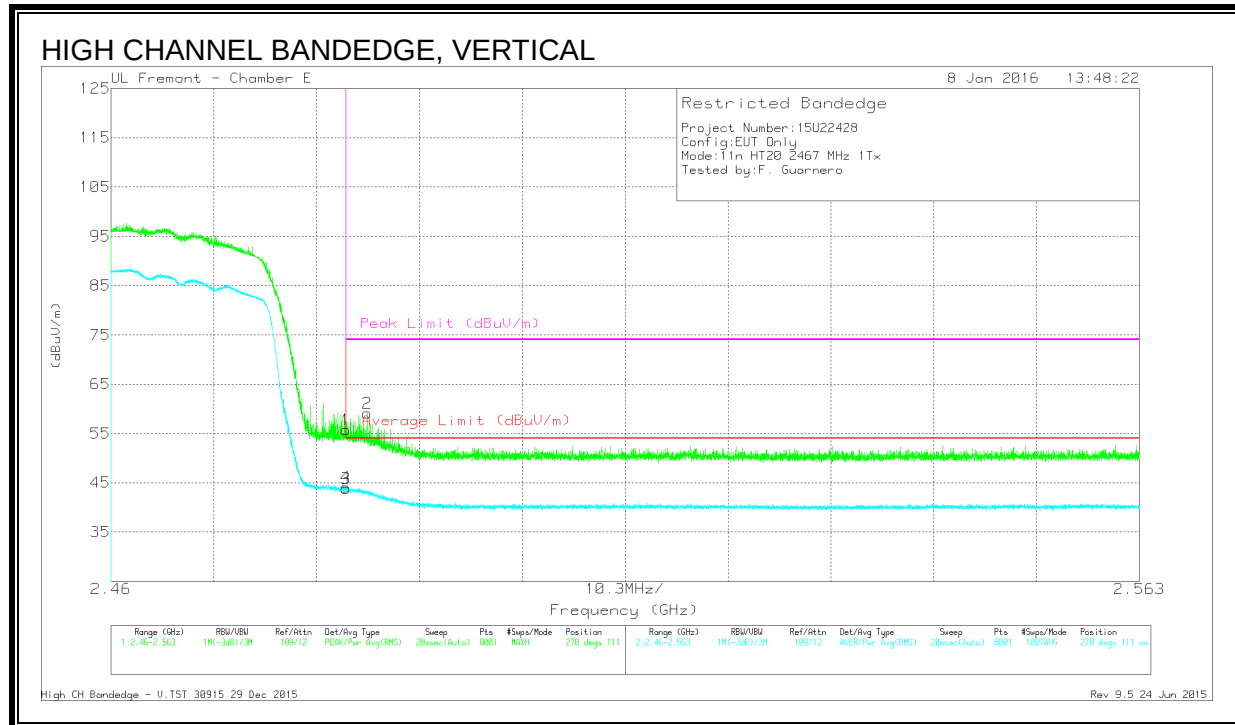
Data

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	48.92	Pk	32.2	-20	61.12	-	-	74	-12.88	186	196	H
2	* 2.484	56.46	Pk	32.2	-20	68.66	-	-	74	-5.34	186	196	H
3	* 2.484	38.68	RMS	32.2	-20	50.88	54	-3.12	-	-	186	196	H
4	* 2.484	38.72	RMS	32.2	-20	50.92	54	-3.08	-	-	186	196	H

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

Pk - Peak detector

RMS - RMS detection



Data

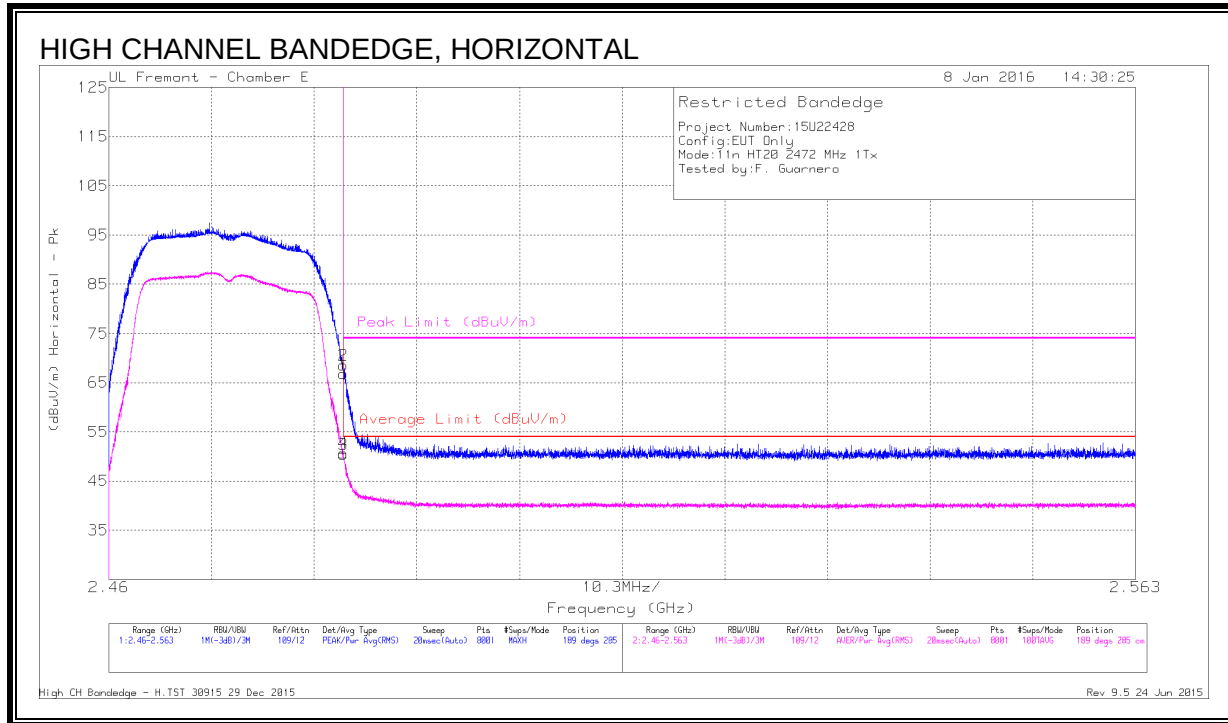
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	43.51	Pk	32.2	-20	55.71	-	-	74	-18.29	278	111	V
2	* 2.486	46.99	Pk	32.2	-20.1	59.09	-	-	74	-14.91	278	111	V
3	* 2.484	31.61	RMS	32.2	-20	43.81	54	-10.19	-	-	278	111	V
4	* 2.484	31.87	RMS	32.2	-20	44.07	54	-9.93	-	-	278	111	V

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

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL, CH 13)



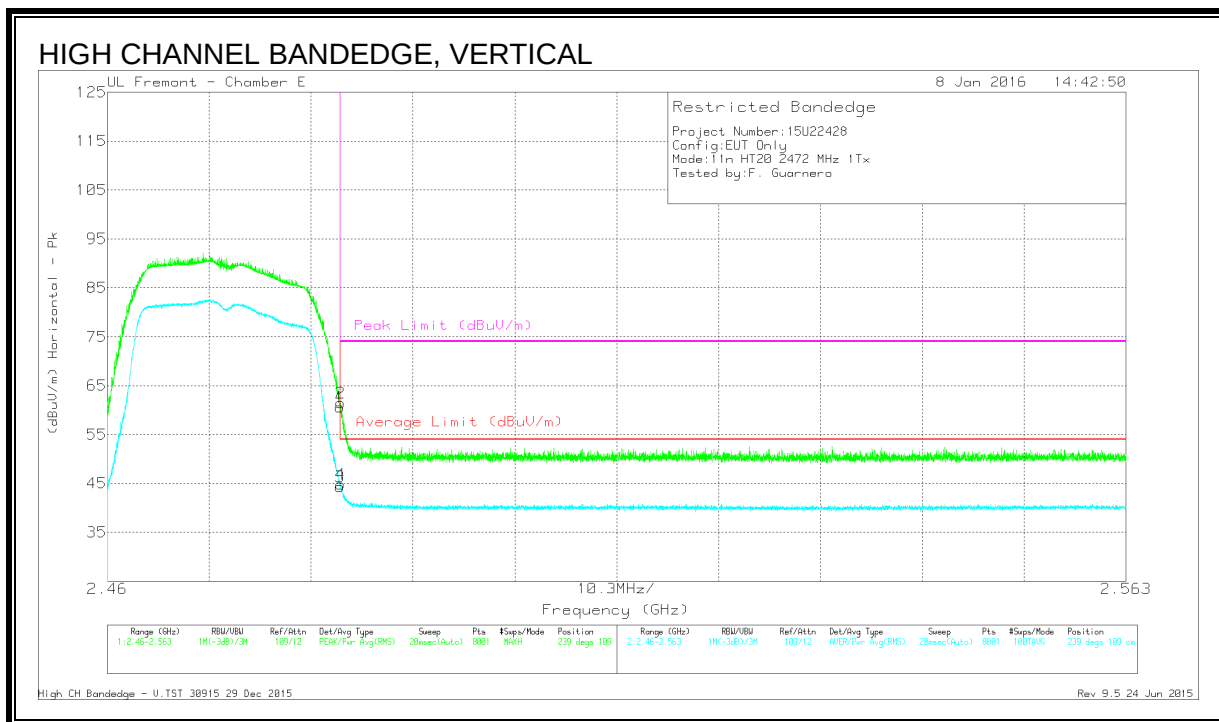
Data

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Fitr/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	54.55	Pk	32.2	-20	66.75	-	-	74	-7.25	189	285	H
2	* 2.484	56.3	Pk	32.2	-20	68.5	-	-	74	-5.5	189	285	H
3	* 2.484	38.21	RMS	32.2	-20	50.41	54	-3.59	-	-	189	285	H
4	* 2.484	38.44	RMS	32.2	-20	50.64	54	-3.36	-	-	189	285	H

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

Pk - Peak detector

RMS - RMS detection



Data

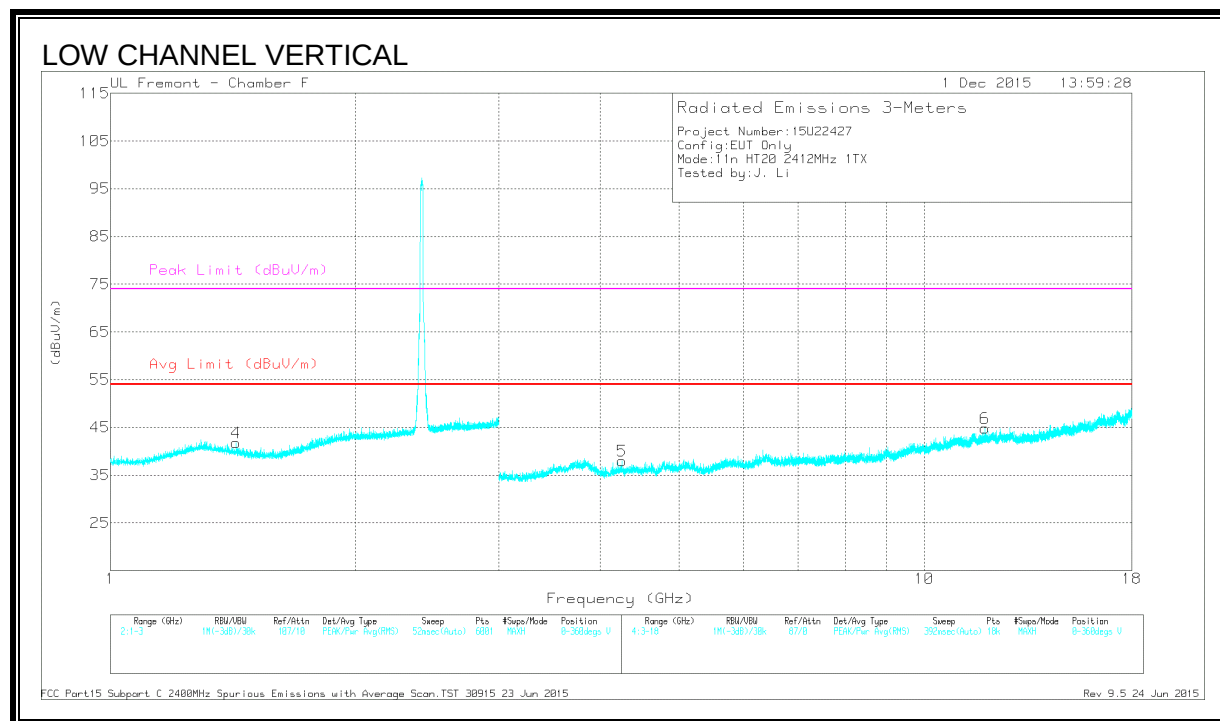
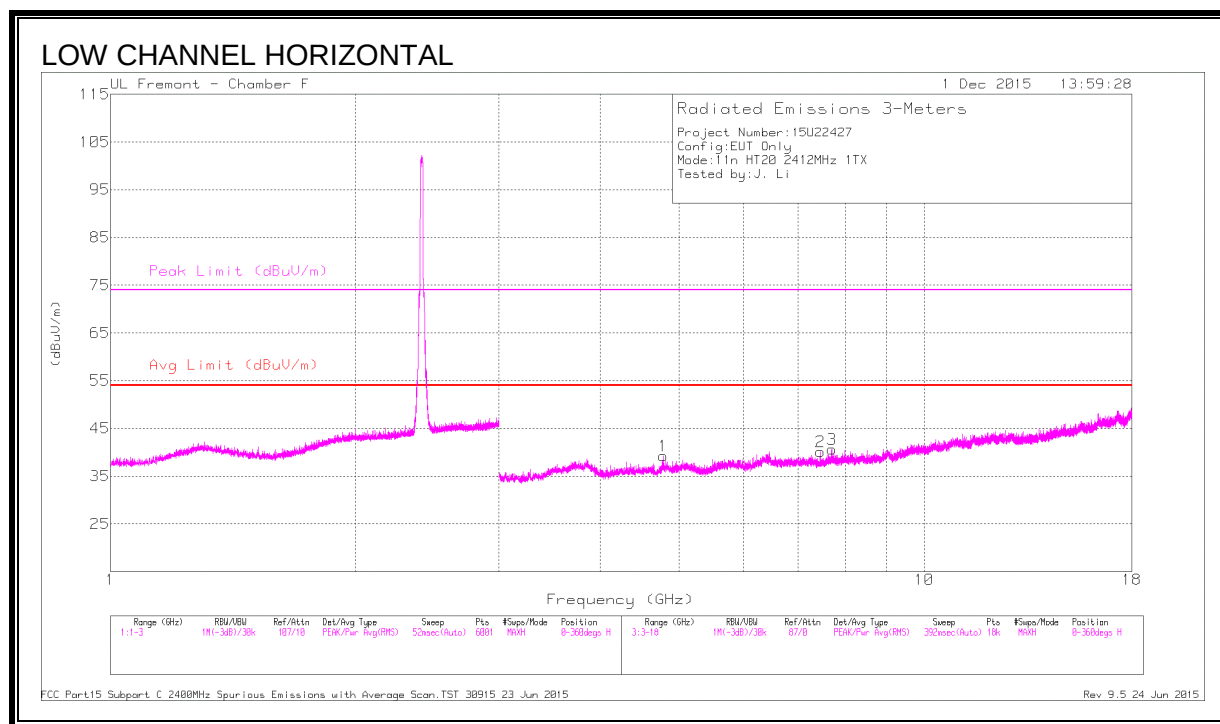
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	48.45	Pk	32.2	-20	60.65	-	-	74	-13.35	239	109	V
2	* 2.484	49.32	Pk	32.2	-20	61.52	-	-	74	-12.48	239	109	V
3	* 2.484	32.17	RMS	32.2	-20	44.37	54	-9.63	-	-	239	109	V
4	* 2.484	32.65	RMS	32.2	-20	44.85	54	-9.15	-	-	239	109	V

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

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL, CH 1



DATA

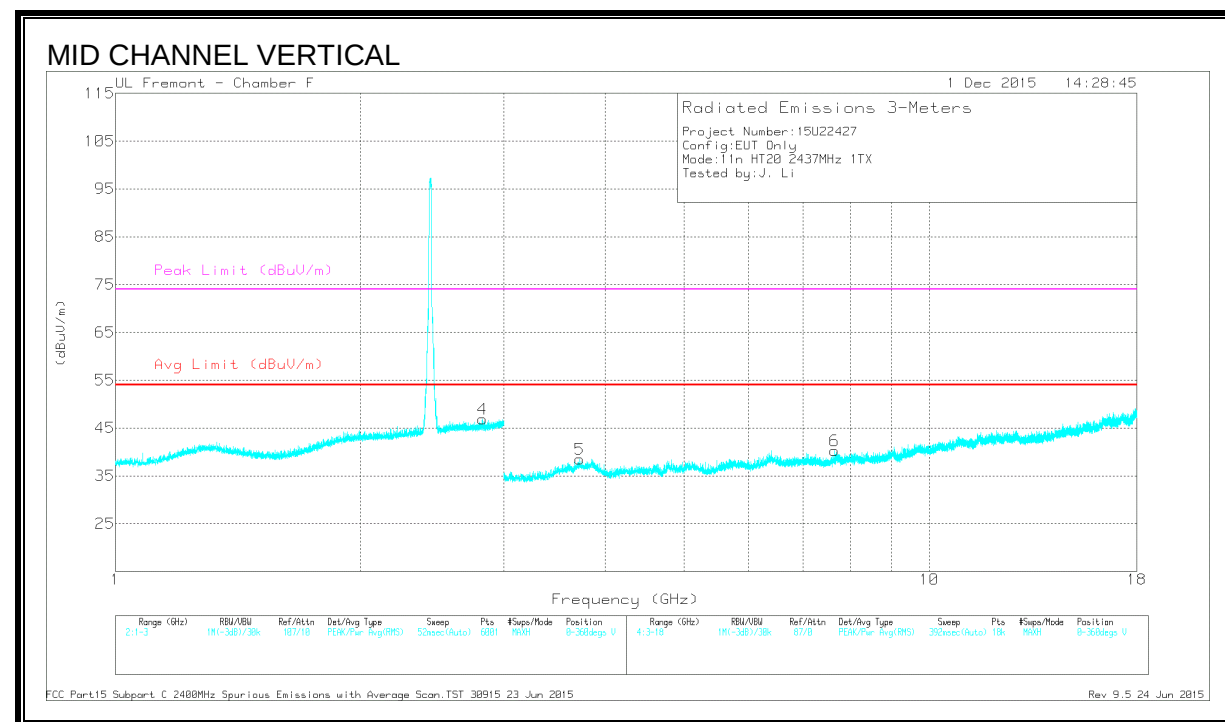
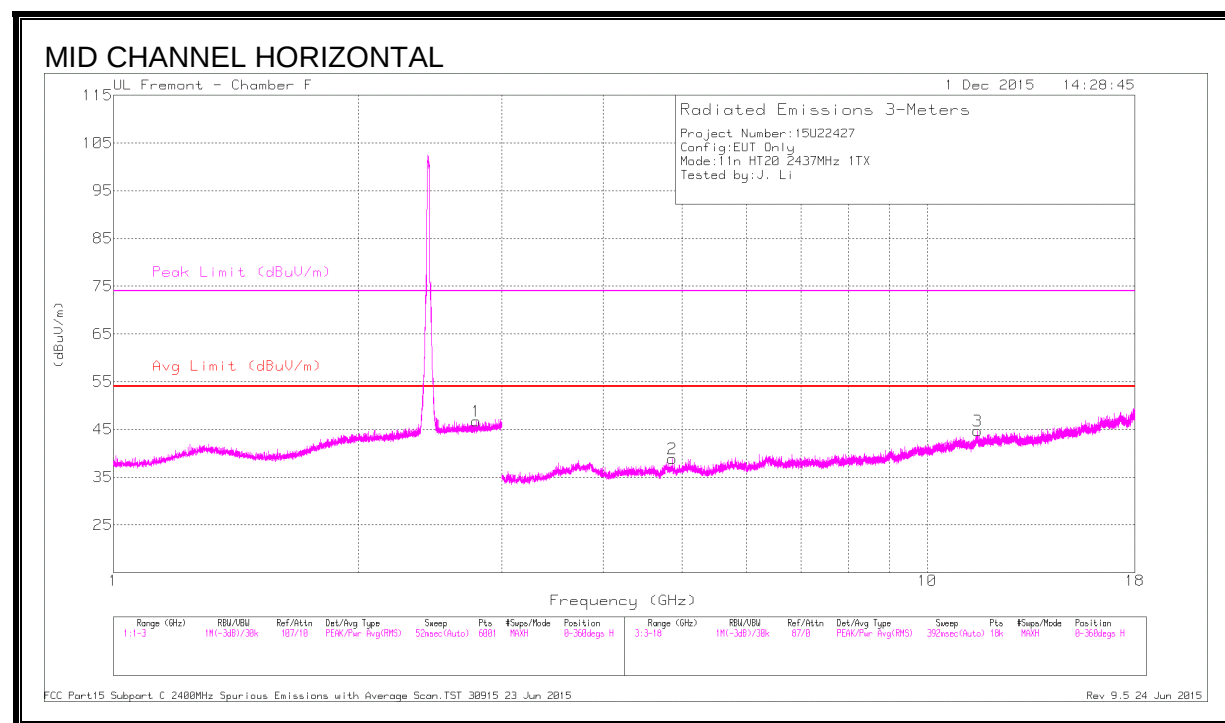
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	1.428	42.08	PK2	28.8	-22.1	48.78	-	-	74	-25.22	117	140	V
	1.427	30.3	MAv1	28.9	-22.1	37.1	-	-	-	-	117	140	V
1	* 4.777	39.41	PK2	34.1	-28	45.51	-	-	74	-28.49	88	245	H
	* 4.777	28.02	MAv1	34.1	-28.1	34.02	54	-19.98	-	-	88	245	H
2	* 7.458	36.6	PK2	35.7	-25.8	46.5	-	-	74	-27.5	172	166	H
	* 7.458	25.6	MAv1	35.7	-25.8	35.5	54	-18.5	-	-	172	166	H
3	* 7.704	37.08	PK2	35.7	-25.5	47.28	-	-	74	-26.72	354	191	H
	* 7.702	25.69	MAv1	35.7	-25.6	35.79	54	-18.21	-	-	354	191	H
5	* 4.255	38.1	PK2	33.6	-28.4	43.3	-	-	74	-30.7	202	185	V
	* 4.256	27.15	MAv1	33.6	-28.4	32.35	54	-21.65	-	-	202	185	V
6	* 11.879	34.25	PK2	39	-22.2	51.05	-	-	74	-22.95	55	224	V
	* 11.877	23.45	MAv1	39	-22.2	40.25	54	-13.75	-	-	55	224	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

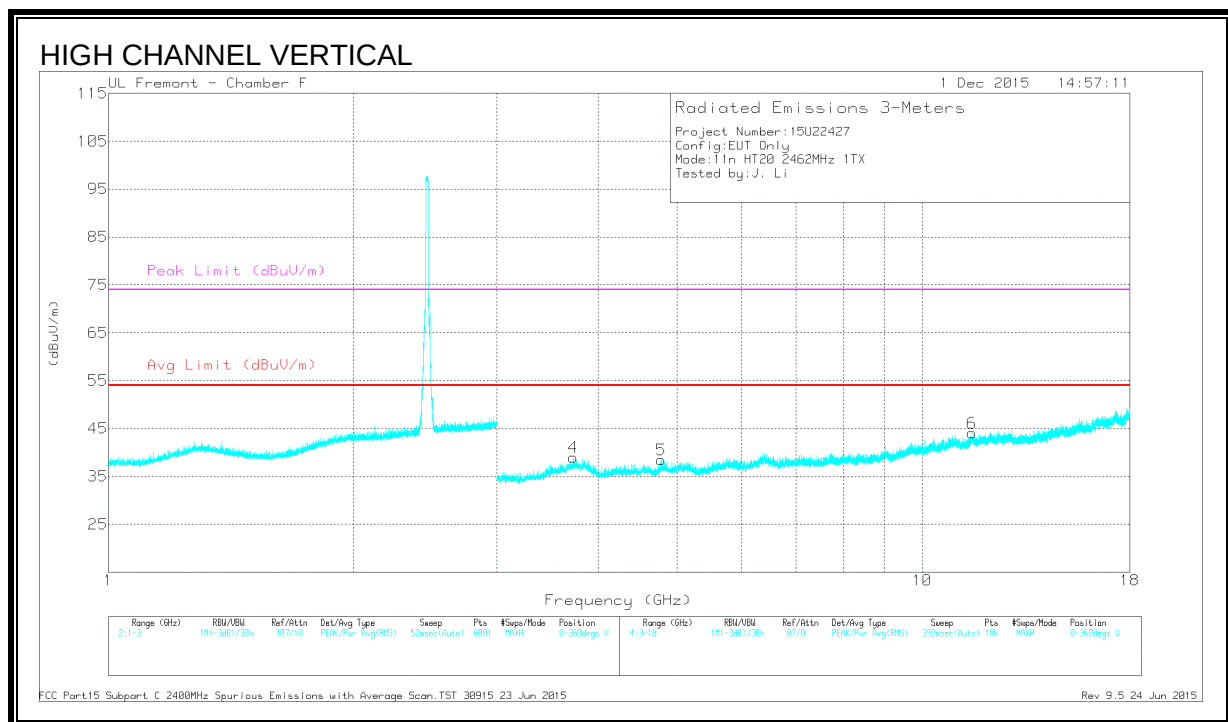
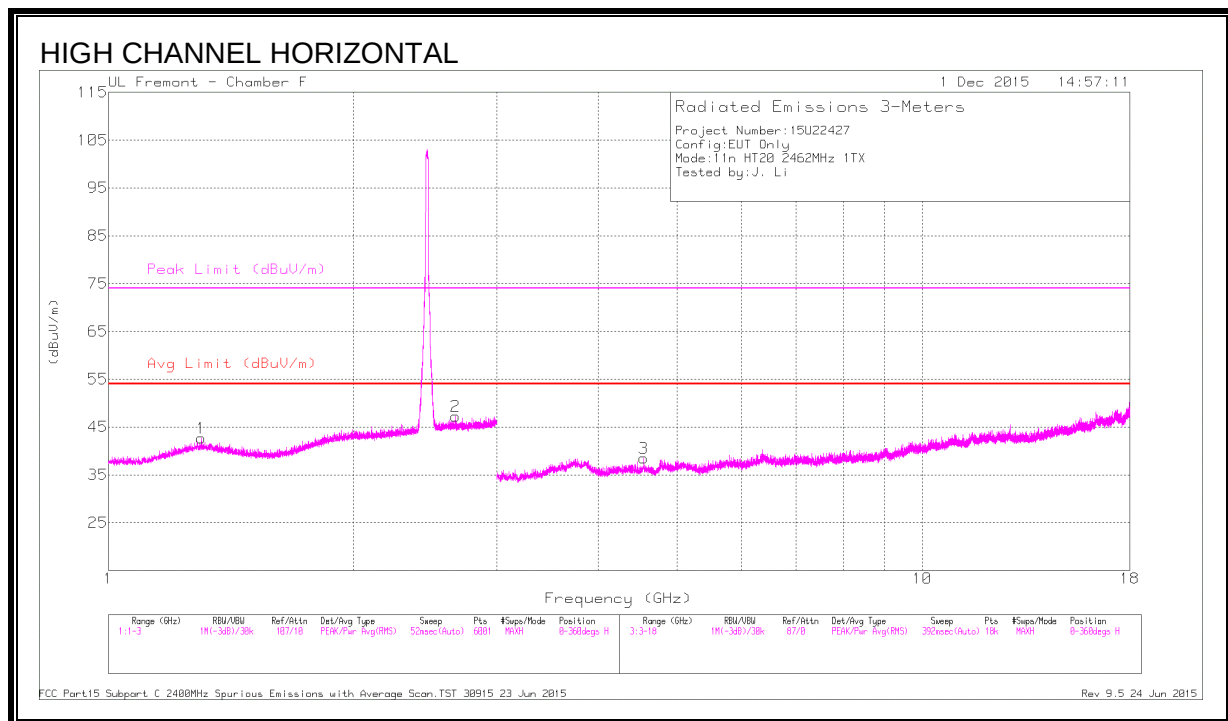
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.795	42.25	PK2	32.7	-20.6	54.35	-	-	74	-19.65	179	121	H
	* 2.793	30.11	MAv1	32.7	-20.6	42.21	54	-11.79	-	-	179	121	H
4	* 2.828	41.53	PK2	32.7	-20.4	53.83	-	-	74	-20.17	58	187	V
	* 2.826	30.16	MAv1	32.7	-20.4	42.46	54	-11.54	-	-	58	187	V
2	* 4.862	36.95	PK2	34.1	-27.7	43.35	-	-	74	-30.65	326	199	H
	* 4.859	26.37	MAv1	34.1	-27.6	32.87	54	-21.13	-	-	326	199	H
3	* 11.528	33.8	PK2	38.6	-21.3	51.1	-	-	74	-22.9	294	266	H
	* 11.531	22.96	MAv1	38.6	-21.3	40.26	54	-13.74	-	-	294	266	H
5	* 3.721	38.93	PK2	34.6	-29.4	44.13	-	-	74	-29.87	100	211	V
	* 3.719	28.34	MAv1	34.6	-29.4	33.54	54	-20.46	-	-	100	211	V
6	* 7.657	36.69	PK2	35.8	-25.7	46.79	-	-	74	-27.21	117	119	V
	* 7.657	25.37	MAv1	35.8	-25.7	35.47	54	-18.53	-	-	117	119	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

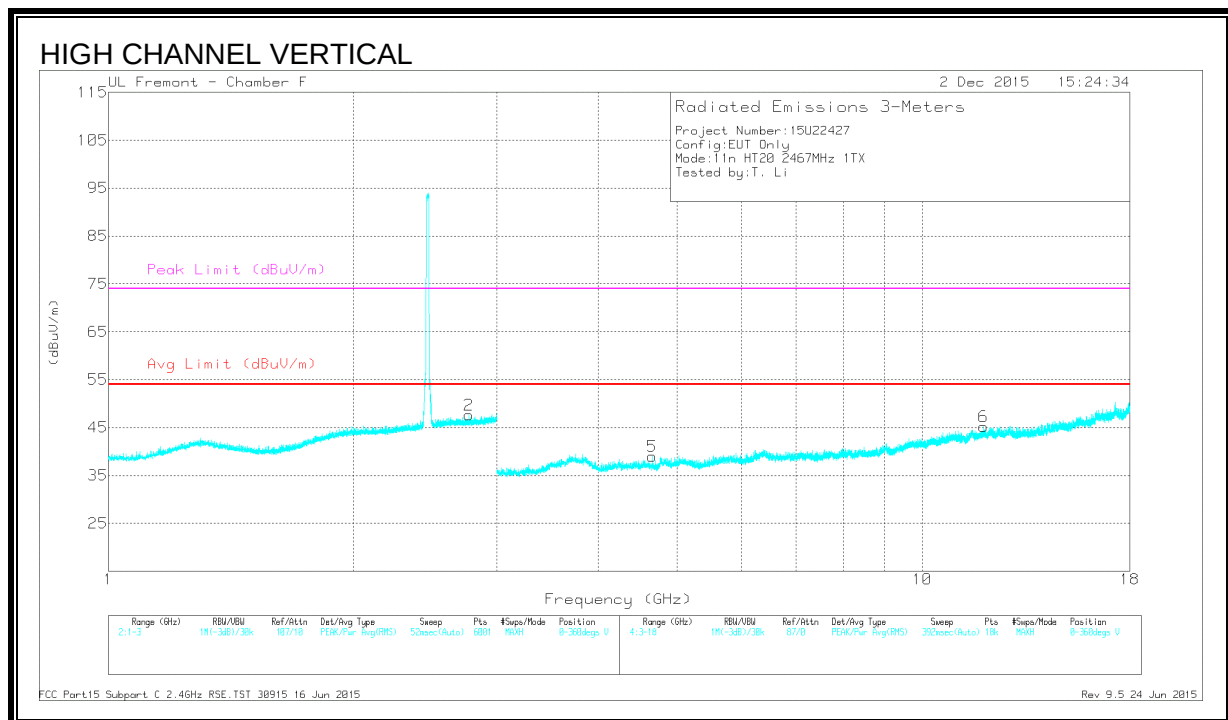
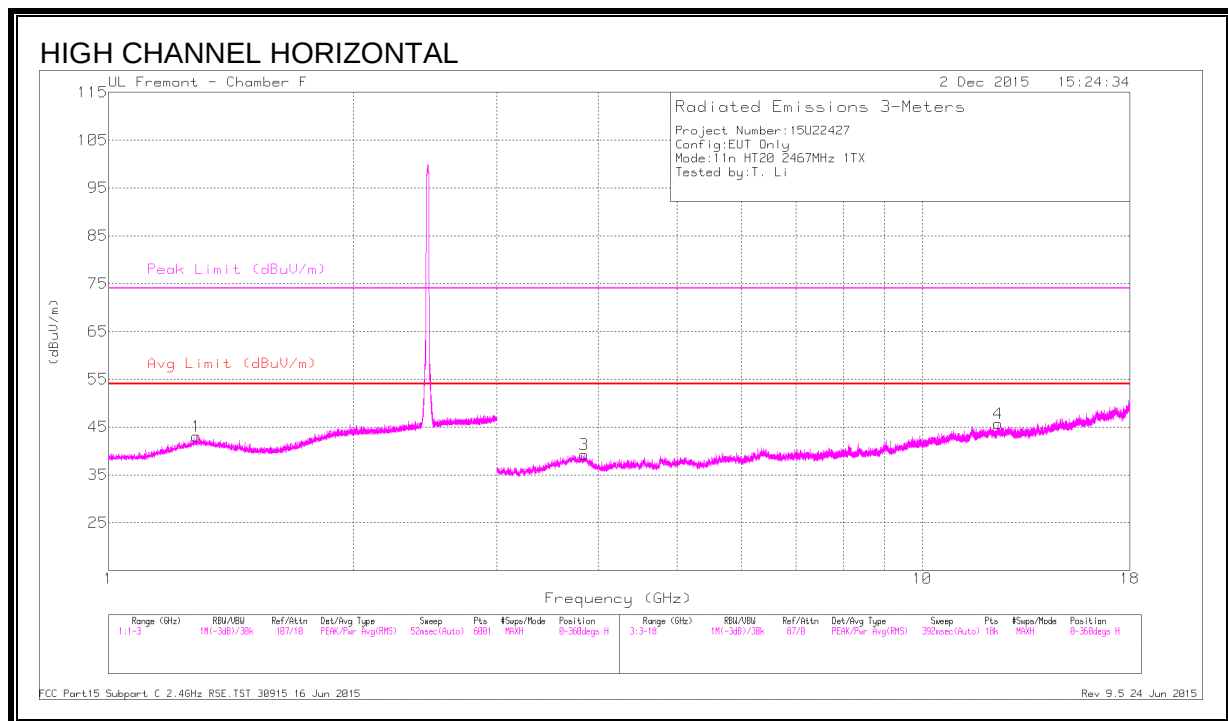
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.301	42.36	PK2	30	-22.2	50.16	-	-	74	-23.84	214	161	H
	* 1.302	30.44	MAv1	30	-22.2	38.24	54	-15.76	-	-	214	161	H
2	* 2.671	42.34	PK2	32.7	-20.8	54.24	-	-	74	-19.76	227	189	H
	* 2.674	30.32	MAv1	32.7	-20.8	42.22	54	-11.78	-	-	227	189	H
3	* 4.55	38.97	PK2	33.9	-28.1	44.77	-	-	74	-29.23	156	249	H
	* 4.549	27.08	MAv1	33.9	-28.1	32.88	54	-21.12	-	-	156	249	H
4	* 3.723	38.97	PK2	34.6	-29.4	44.17	-	-	74	-29.83	170	148	V
	* 3.723	28.02	MAv1	34.6	-29.4	33.22	54	-20.78	-	-	170	148	V
5	* 4.782	39.44	PK2	34.1	-28.1	45.44	-	-	74	-28.56	312	237	V
	* 4.78	27.82	MAv1	34.1	-28.1	33.82	54	-20.18	-	-	312	237	V
6	* 11.522	33.9	PK2	38.6	-21.2	51.3	-	-	74	-22.7	39	351	V
	* 11.521	23.01	MAv1	38.6	-21.2	40.41	54	-13.59	-	-	39	351	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

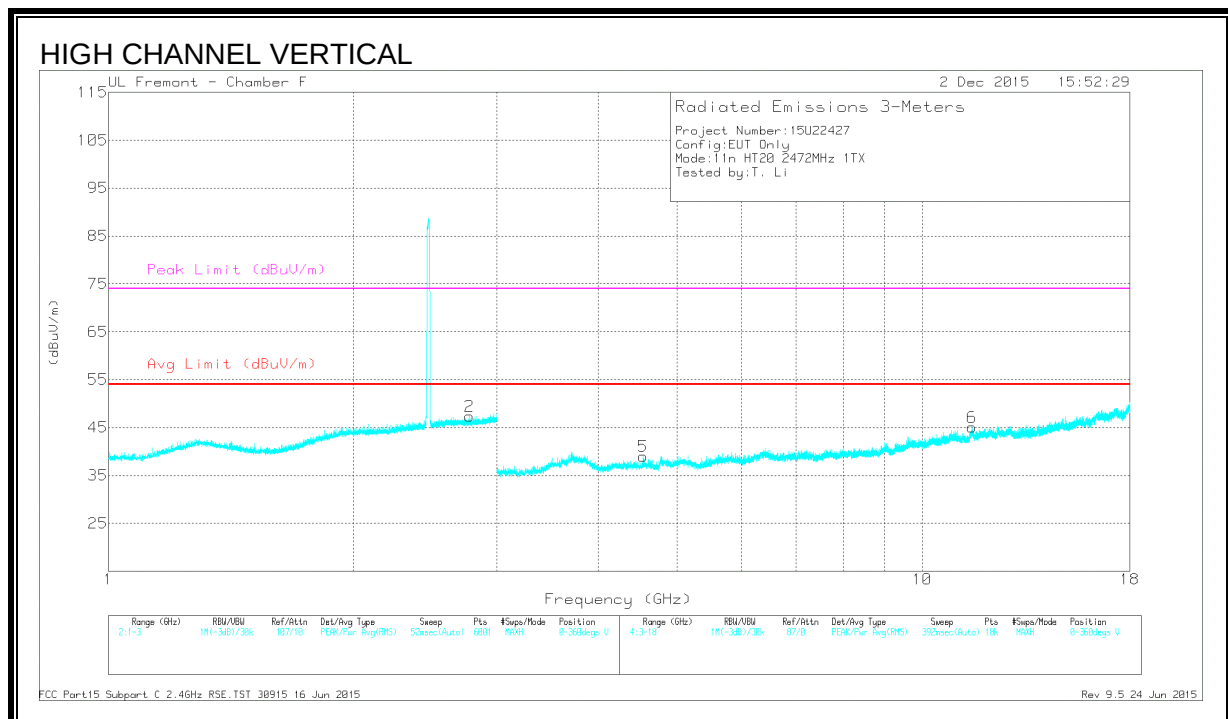
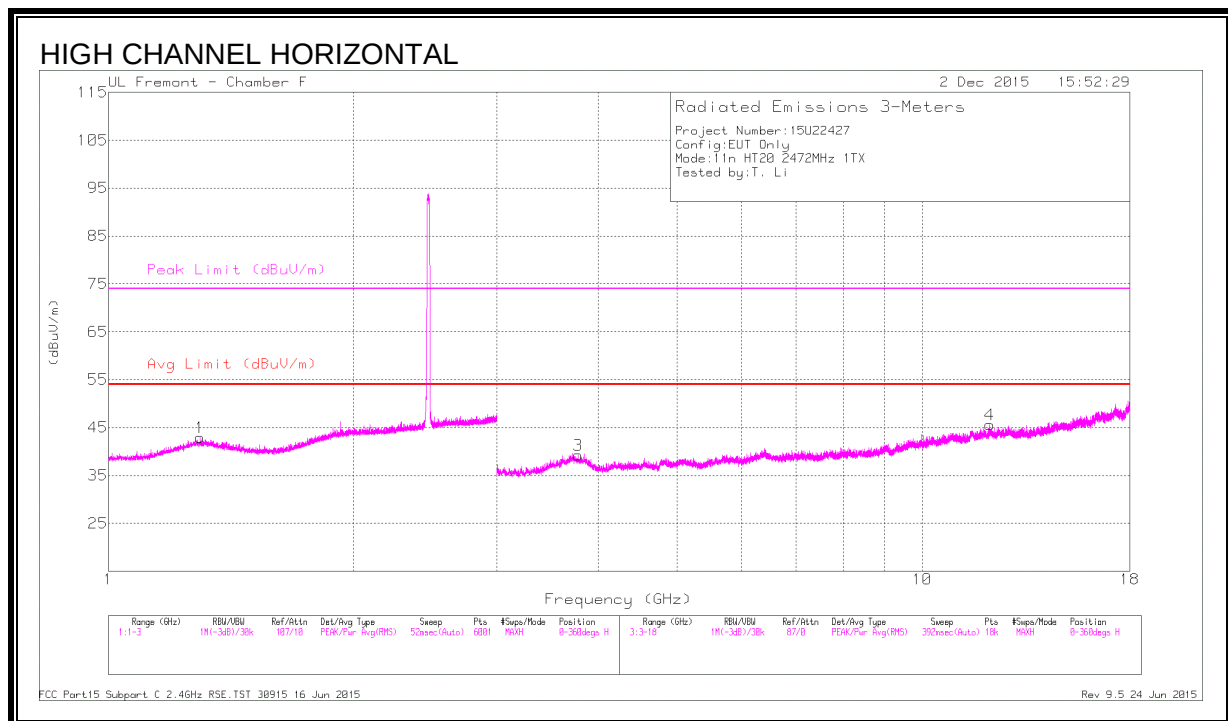
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.282	42.56	PK2	29.8	-22.3	50.06	-	-	74	-23.94	86	276	H
	* 1.283	30.56	MAv1	29.8	-22.3	38.06	54	-15.94	-	-	86	276	H
2	* 2.777	42.03	PK2	32.7	-20.7	54.03	-	-	74	-19.97	104	289	V
	* 2.774	30.26	MAv1	32.7	-20.7	42.26	54	-11.74	-	-	104	289	V
3	* 3.842	38.98	PK2	34	-28.3	44.68	-	-	74	-29.32	149	145	H
	* 3.844	27.71	MAv1	34	-28.3	33.41	54	-20.59	-	-	149	145	H
4	* 12.393	35.2	PK2	39.1	-22.4	51.9	-	-	74	-22.1	216	235	H
	* 12.39	24.16	MAv1	39.1	-22.5	40.76	54	-13.24	-	-	216	235	H
5	* 4.659	39.07	PK2	34	-29.1	43.97	-	-	74	-30.03	262	212	V
	* 4.658	28.12	MAv1	34	-29.1	33.02	54	-20.98	-	-	262	212	V
6	* 11.898	34.65	PK2	39.1	-22.1	51.65	-	-	74	-22.35	199	293	V
	* 11.898	23.41	MAv1	39.1	-22.1	40.41	54	-13.59	-	-	199	293	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/ 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	* 1.296	42.48	PK2	30	-22.3	50.18	-	-	74	-23.82	162	198	H
	* 1.298	30.57	MAv1	30	-22.3	38.27	54	-15.73	-	-	162	198	H
2	* 2.778	41.6	PK2	32.7	-20.7	53.6	-	-	74	-20.4	180	276	V
	* 2.777	30.27	MAv1	32.7	-20.7	42.27	54	-11.73	-	-	180	276	V
3	* 3.775	38.87	PK2	34.3	-29	44.17	-	-	74	-29.83	216	345	H
	* 3.776	27.66	MAv1	34.3	-29	32.96	54	-21.04	-	-	216	345	H
4	* 12.114	35	PK2	39.1	-22.1	52	-	-	74	-22	108	254	H
	* 12.115	23.57	MAv1	39.1	-22.1	40.57	54	-13.43	-	-	108	254	H
5	* 4.537	37.96	PK2	33.9	-28.2	43.66	-	-	74	-30.34	181	239	V
	* 4.536	27.13	MAv1	33.9	-28.2	32.83	54	-21.17	-	-	181	239	V
6	* 11.509	34.48	PK2	38.6	-21.2	51.88	-	-	74	-22.12	77	253	V
	* 11.51	23.21	MAv1	38.6	-21.2	40.61	54	-13.39	-	-	77	253	V

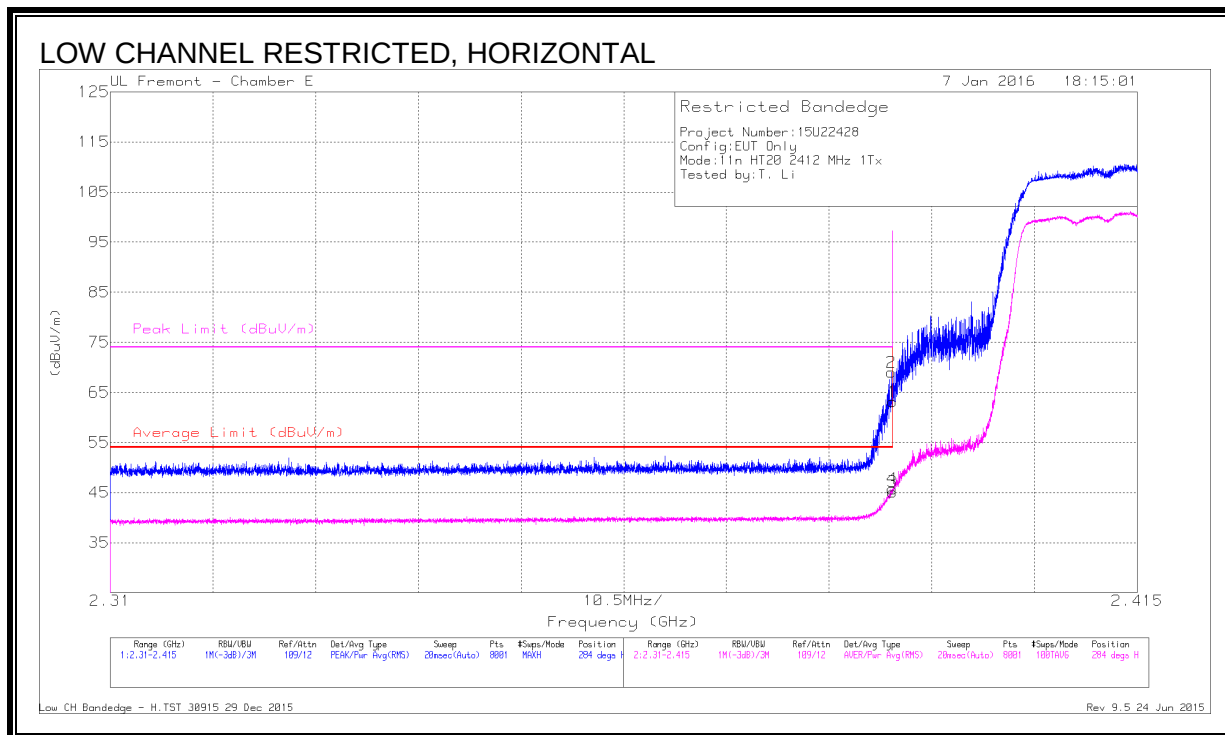
* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

9.2.6. 802.11n HT20 1Tx MODE IN THE 2.4 GHz BAND (ANTENNA D)

RESTRICTED BANDEDGE (LOW CHANNEL, CH 1)



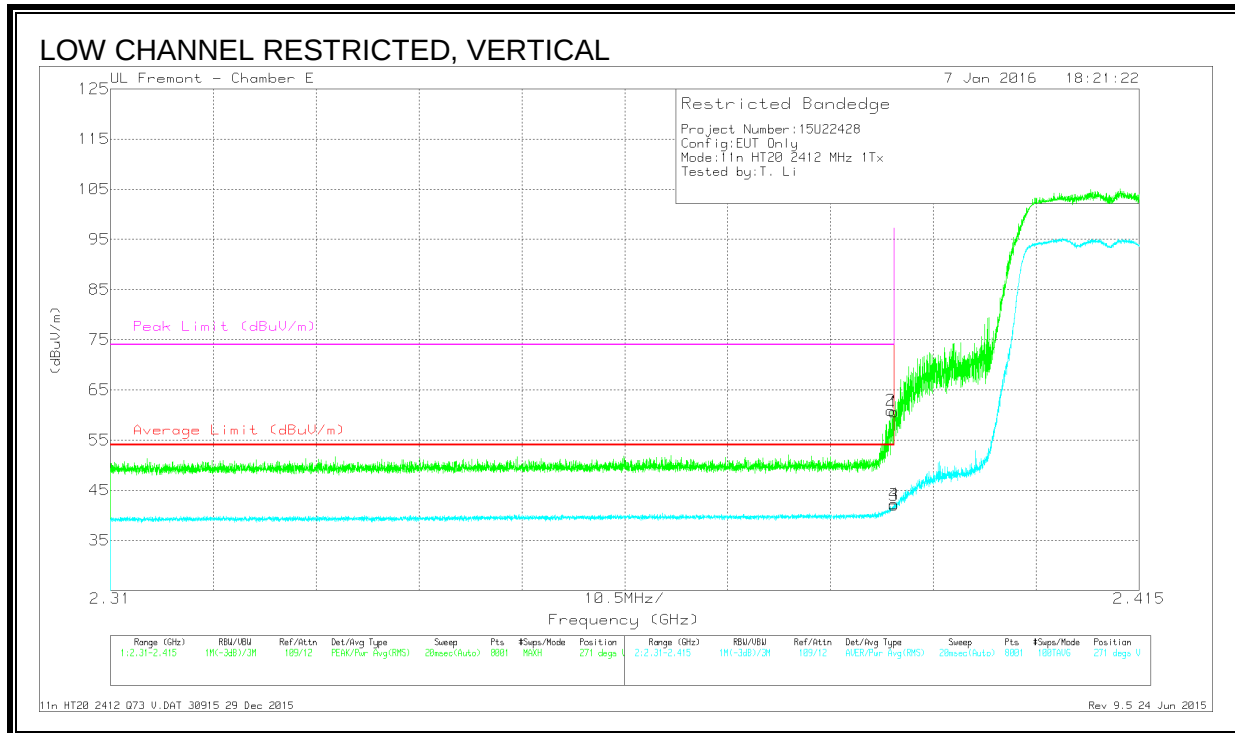
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Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	50.92	Pk	32.1	-19.9	63.12	-	-	74	-10.88	284	143	H
2	* 2.39	56.79	Pk	32.1	-19.9	68.99	-	-	74	-5.01	284	143	H
3	* 2.39	32.93	RMS	32.1	-19.9	45.13	54	-8.87	-	-	284	143	H
4	* 2.39	33.55	RMS	32.1	-19.9	45.75	54	-8.25	-	-	284	143	H

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

Pk - Peak detector

RMS - RMS detection



Data

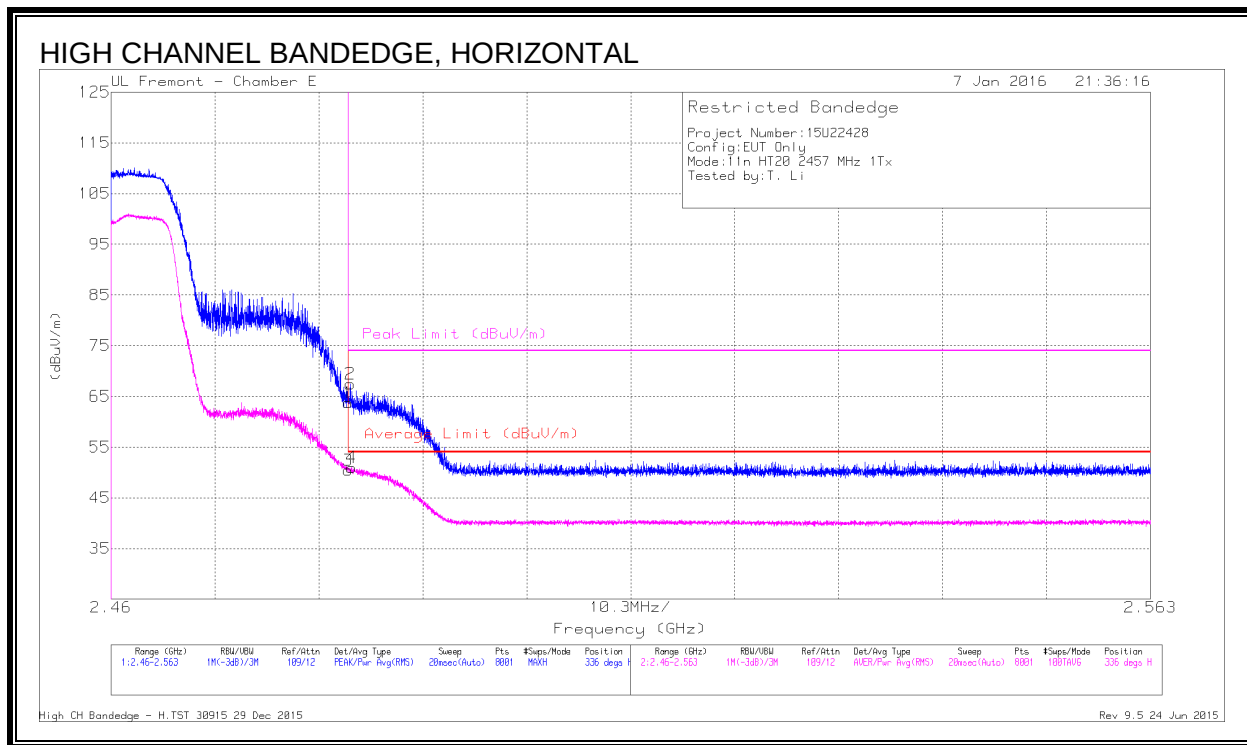
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	48.37	Pk	32.1	-19.9	60.57	-	-	74	-13.43	271	335	V
2	* 2.39	48.69	Pk	32.1	-19.9	60.89	-	-	74	-13.11	271	335	V
3	* 2.39	29.85	RMS	32.1	-19.9	42.05	54	-11.95	-	-	271	335	V
4	* 2.39	30.06	RMS	32.1	-19.9	42.26	54	-11.74	-	-	271	335	V

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

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL, CH 10)



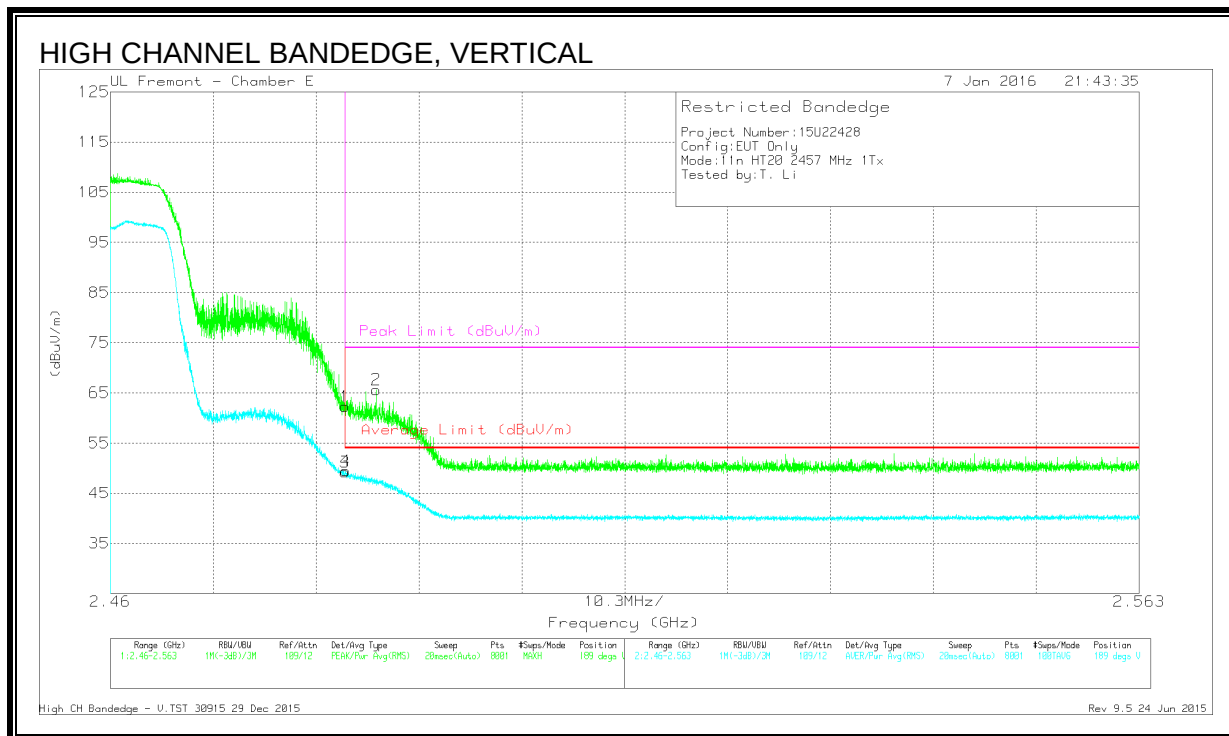
Data

Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Filtr/Pad (dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	51.55	Pk	32.2	-20	63.75	-	-	74	-10.25	336	159	H
2	* 2.484	55.28	Pk	32.2	-20	67.48	-	-	74	-6.52	336	159	H
3	* 2.484	38.23	RMS	32.2	-20	50.43	54	-3.57	-	-	336	159	H
4	* 2.484	38.77	RMS	32.2	-20	50.97	54	-3.03	-	-	336	159	H

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

Pk - Peak detector

RMS - RMS detection



Data

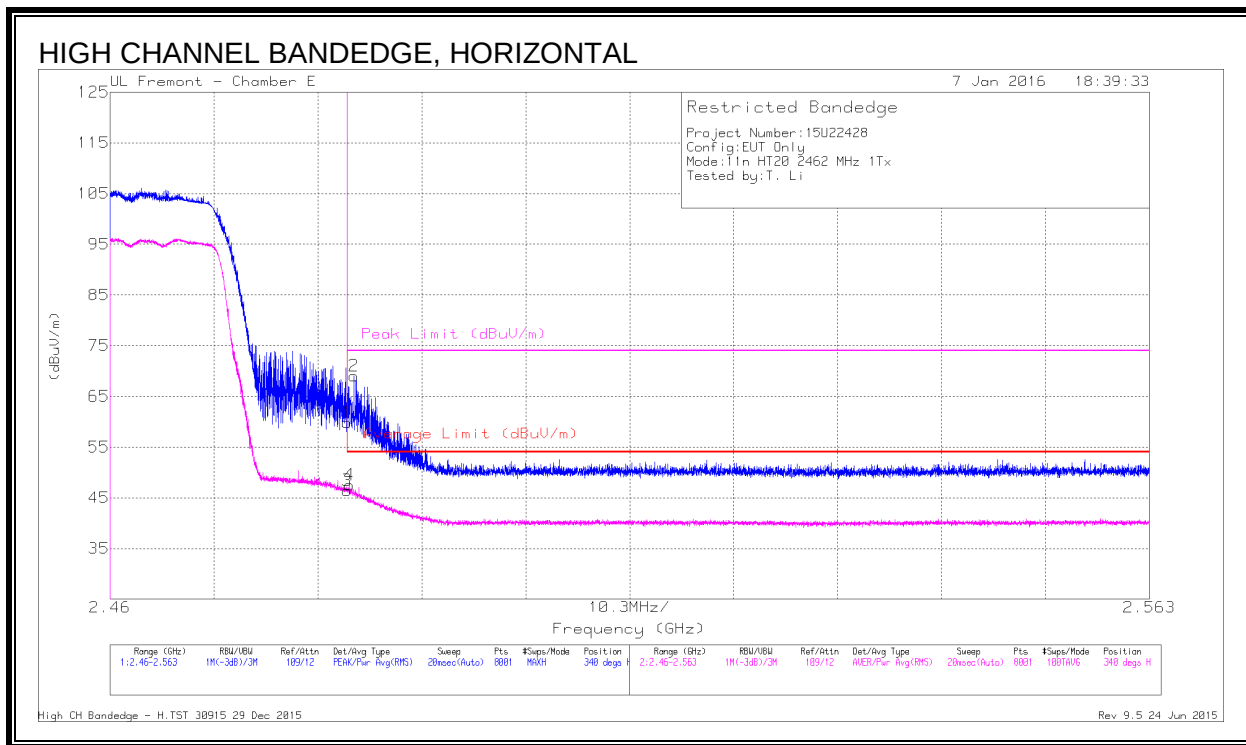
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	50.08	Pk	32.2	-20	62.28	-	-	74	-11.72	189	372	V
3	* 2.484	37	RMS	32.2	-20	49.2	54	-4.8	-	-	189	372	V
4	* 2.484	37.26	RMS	32.2	-20	49.46	54	-4.54	-	-	189	372	V
2	* 2.487	53.53	Pk	32.2	-20.1	65.63	-	-	74	-8.37	189	372	V

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

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL, CH 11)



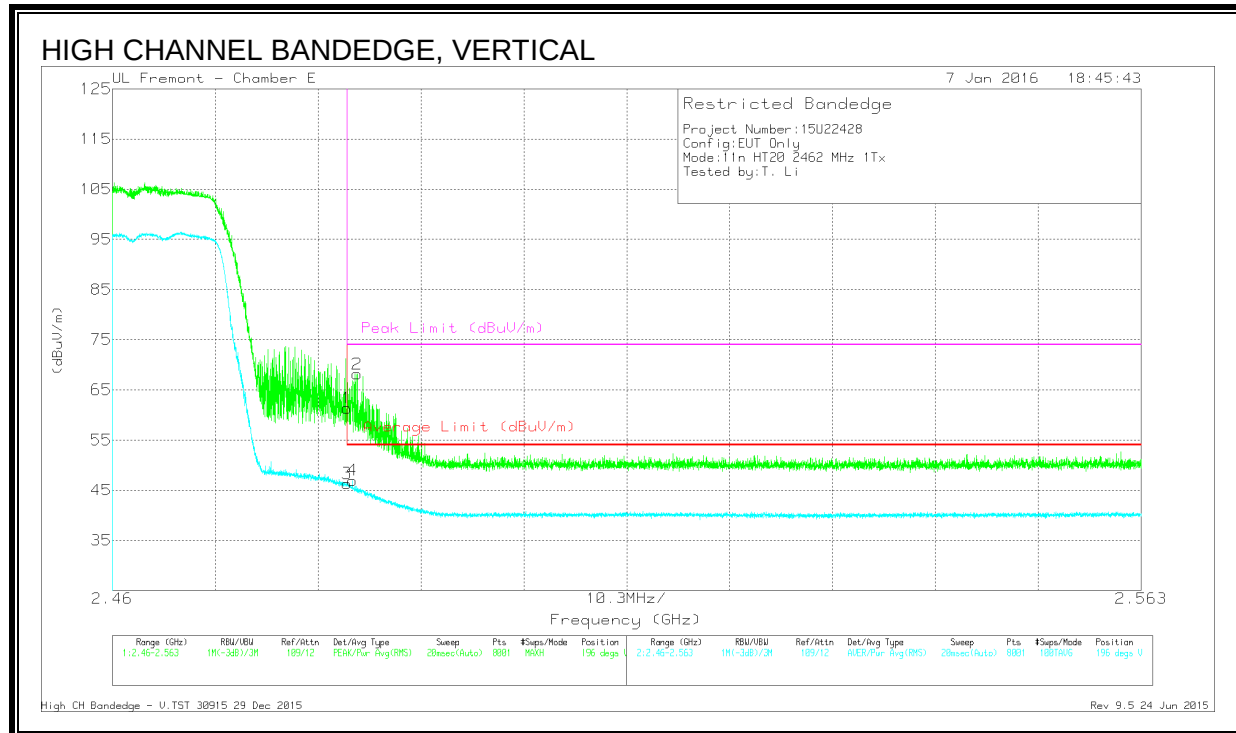
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Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	47.7	Pk	32.2	-20	59.9	-	-	74	-14.1	340	154	H
2	* 2.484	56.85	Pk	32.2	-20	69.05	-	-	74	-4.95	340	154	H
3	* 2.484	34.24	RMS	32.2	-20	46.44	54	-7.56	-	-	340	154	H
4	* 2.484	35.33	RMS	32.2	-20	47.53	54	-6.47	-	-	340	154	H

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

Pk - Peak detector

RMS - RMS detection



Data

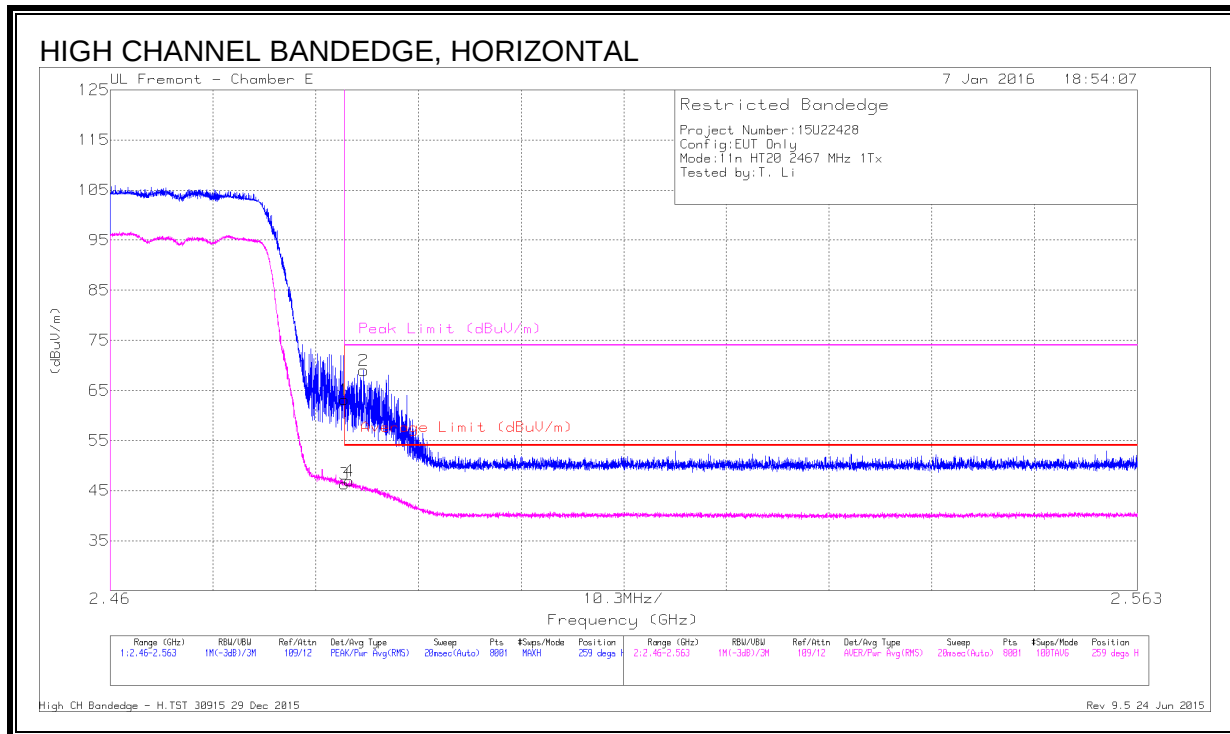
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	49.19	Pk	32.2	-20	61.39	-	-	74	-12.61	196	325	V
3	* 2.484	34.13	RMS	32.2	-20	46.33	54	-7.67	-	-	196	325	V
4	* 2.484	34.76	RMS	32.2	-20	46.96	54	-7.04	-	-	196	325	V
2	* 2.485	55.94	Pk	32.2	-20	68.14	-	-	74	-5.86	196	325	V

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

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL, CH 12)



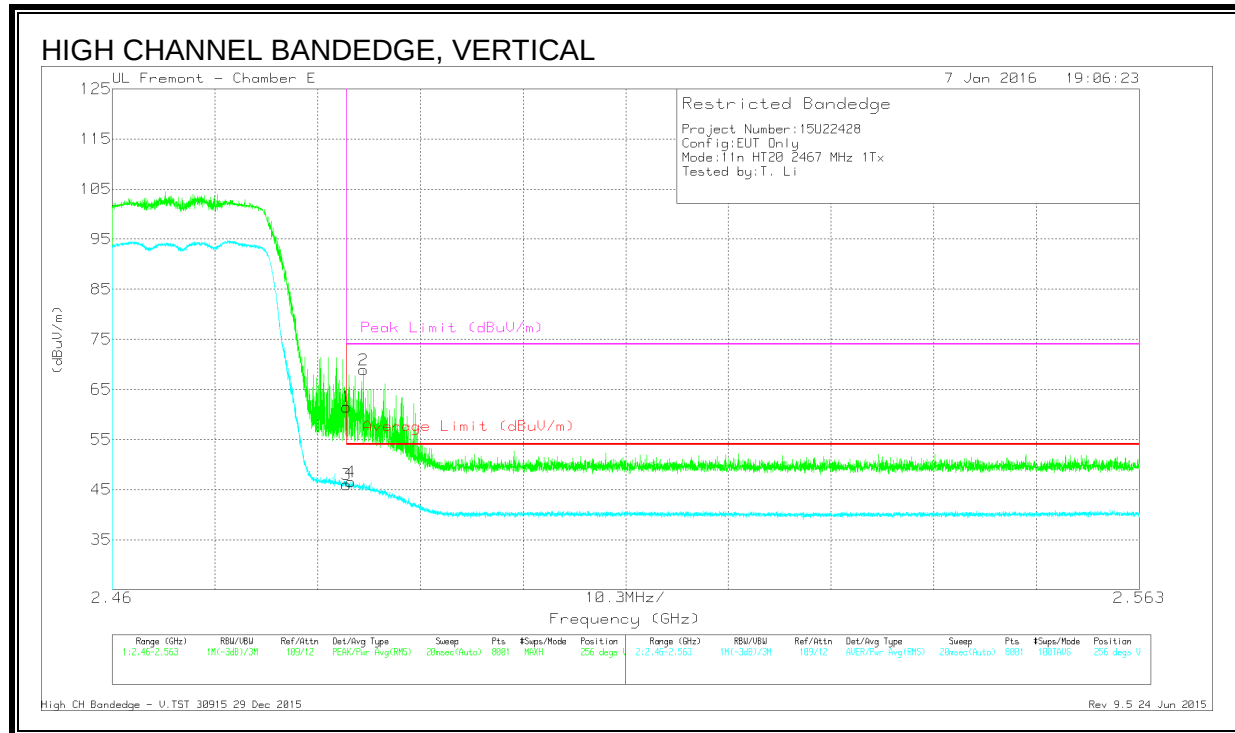
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Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	50.94	Pk	32.2	-20	63.14	-	-	74	-10.86	259	144	H
3	* 2.484	34.13	RMS	32.2	-20	46.33	54	-7.67	-	-	259	144	H
4	* 2.484	34.73	RMS	32.2	-20	46.93	54	-7.07	-	-	259	144	H
2	* 2.485	56.87	Pk	32.2	-20.1	68.97	-	-	74	-5.03	259	144	H

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

Pk - Peak detector

RMS - RMS detection



Data

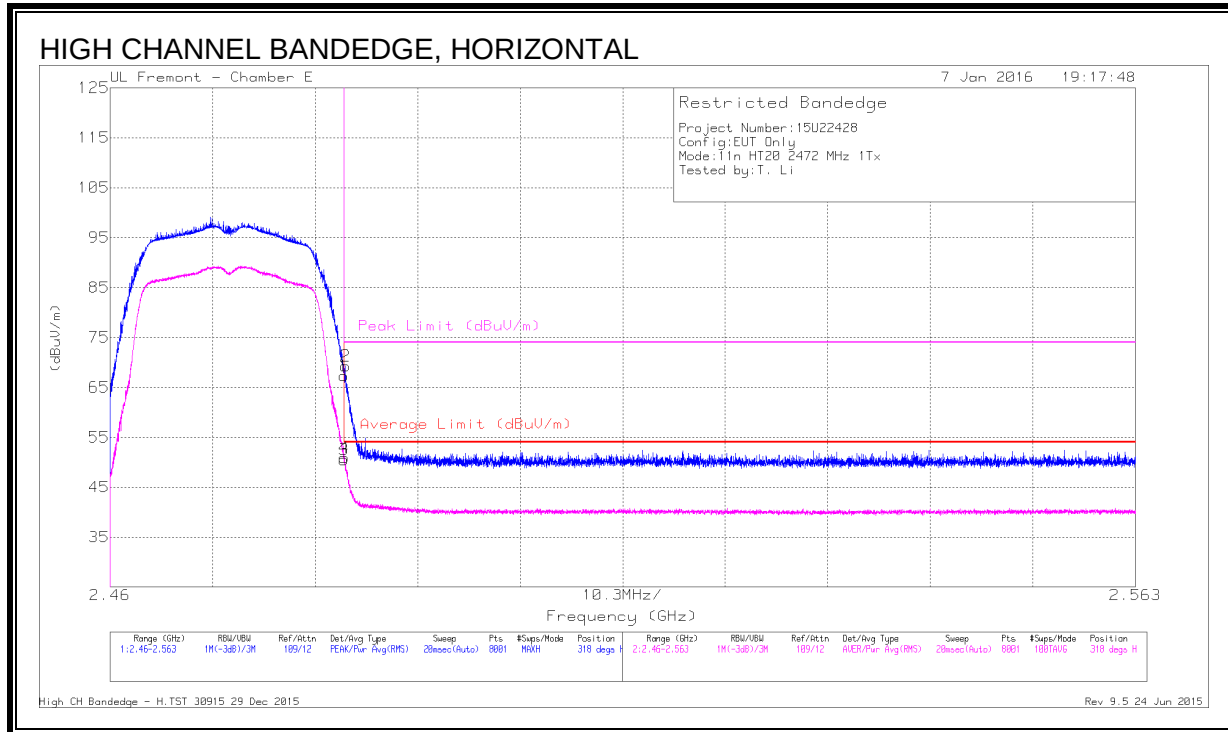
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	49.31	Pk	32.2	-20	61.51	-	-	74	-12.49	256	402	V
3	* 2.484	33.81	RMS	32.2	-20	46.01	54	-7.99	-	-	256	402	V
4	* 2.484	34.35	RMS	32.2	-20	46.55	54	-7.45	-	-	256	402	V
2	* 2.485	56.77	Pk	32.2	-20.1	68.87	-	-	74	-5.13	256	402	V

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

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL, CH 13)



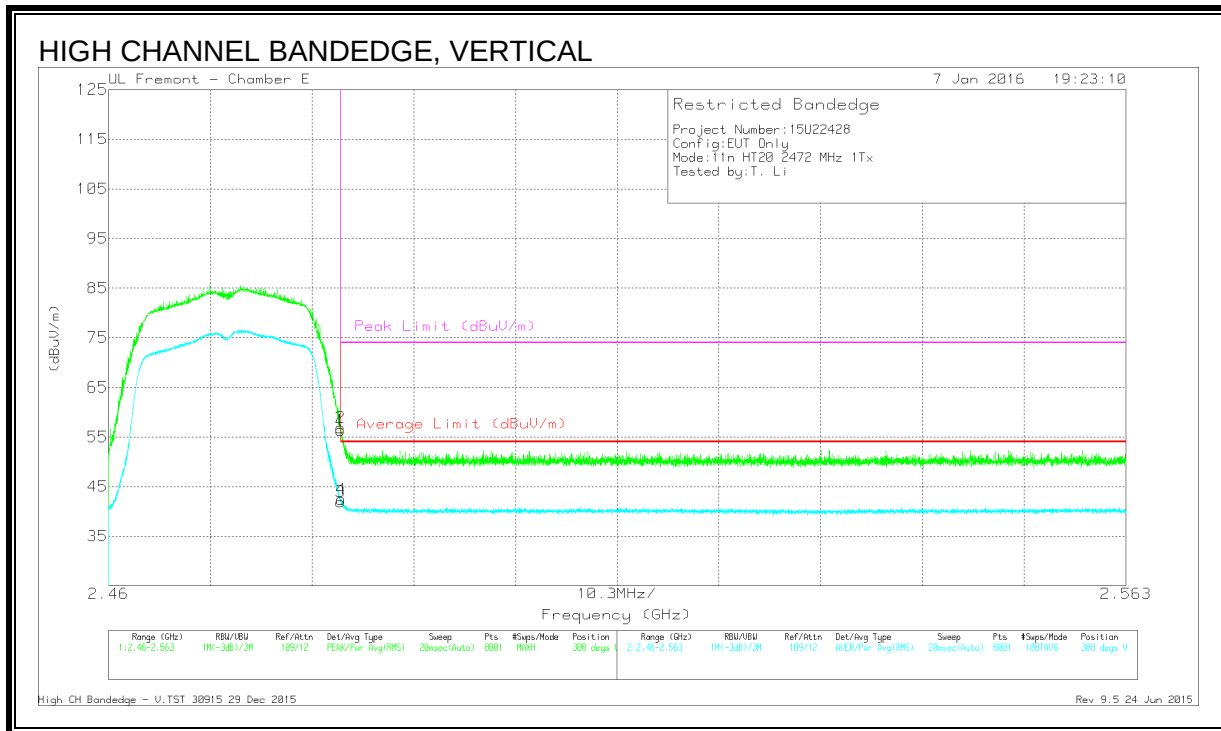
Data

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	55.11	Pk	32.2	-20	67.31	-	-	74	-6.69	318	111	H
2	* 2.484	57.08	Pk	32.2	-20	69.28	-	-	74	-4.72	318	111	H
3	* 2.484	38.33	RMS	32.2	-20	50.53	54	-3.47	-	-	318	111	H
4	* 2.484	38.71	RMS	32.2	-20	50.91	54	-3.09	-	-	318	111	H

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

Pk - Peak detector

RMS - RMS detection



Data

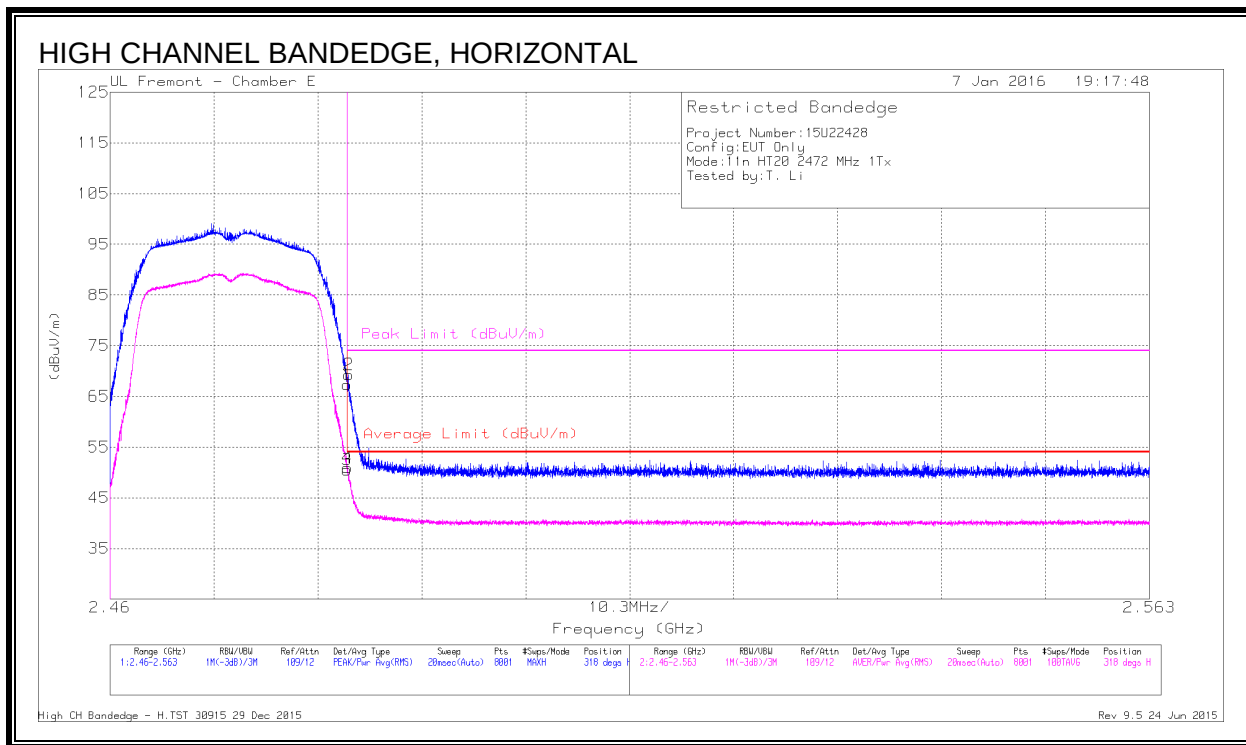
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	44.2	Pk	32.2	-20	56.4	-	-	74	-17.6	308	377	V
2	* 2.484	44.67	Pk	32.2	-20	56.87	-	-	74	-17.13	308	377	V
3	* 2.484	29.76	RMS	32.2	-20	41.96	54	-12.04	-	-	308	377	V
4	* 2.484	30.26	RMS	32.2	-20	42.46	54	-11.54	-	-	308	377	V

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

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL, CH 13)



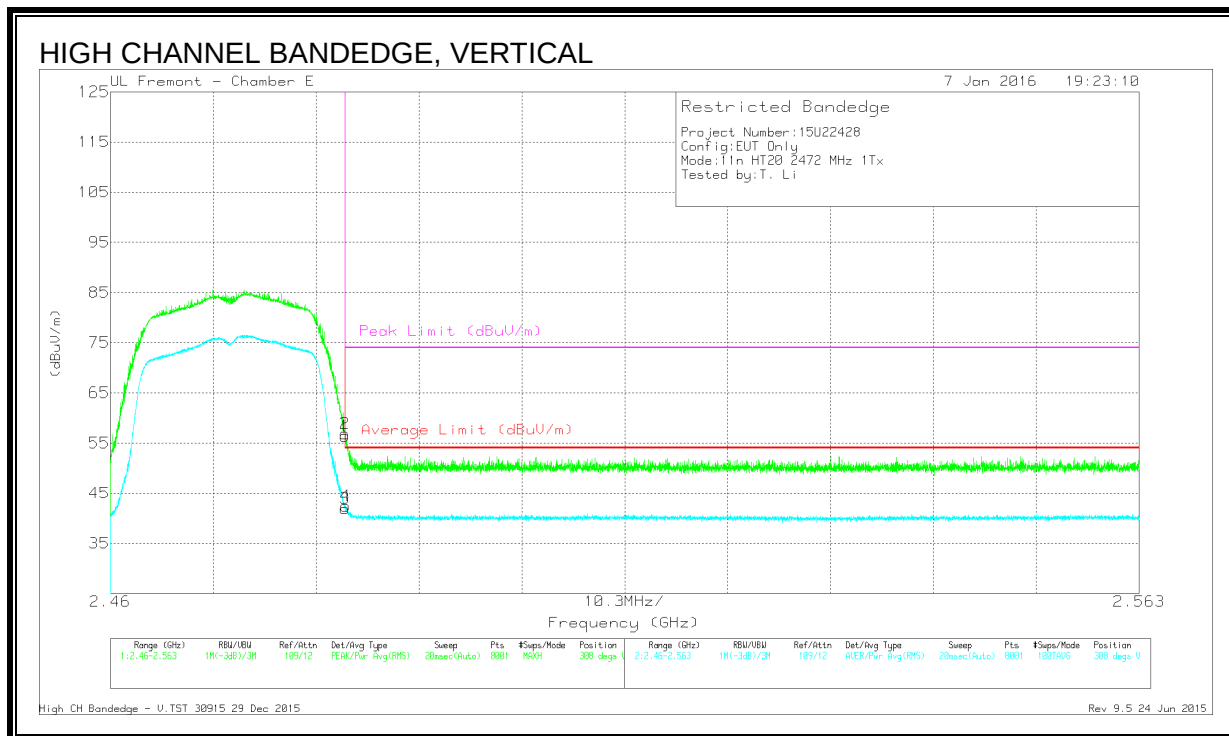
Data

Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Filtr/Pad (dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	55.11	Pk	32.2	-20	67.31	-	-	74	-6.69	318	111	H
2	* 2.484	57.08	Pk	32.2	-20	69.28	-	-	74	-4.72	318	111	H
3	* 2.484	38.33	RMS	32.2	-20	50.53	54	-3.47	-	-	318	111	H
4	* 2.484	38.71	RMS	32.2	-20	50.91	54	-3.09	-	-	318	111	H

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

Pk - Peak detector

RMS - RMS detection



Data

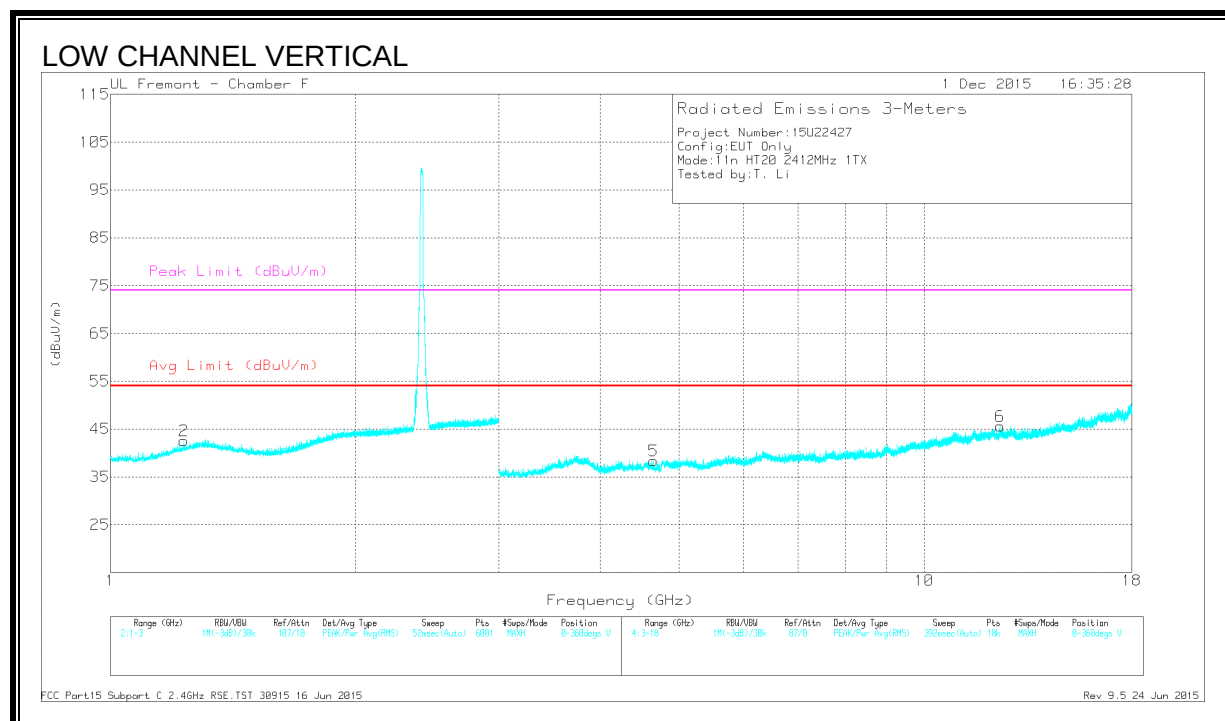
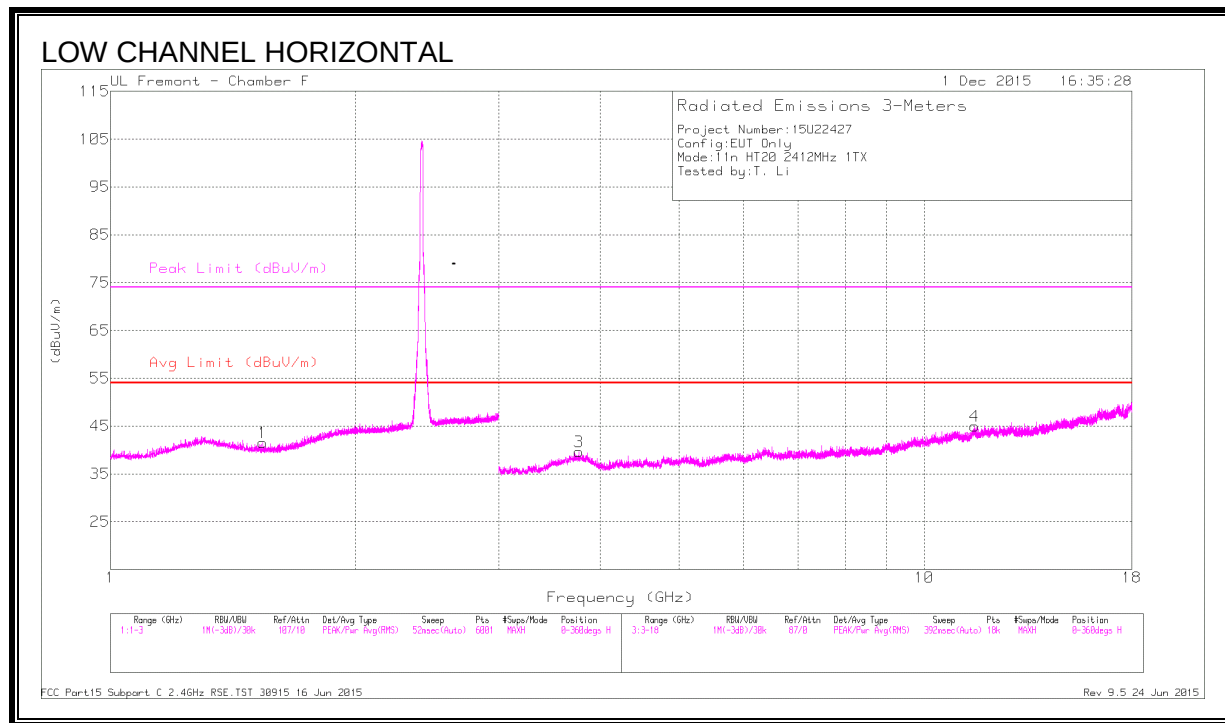
Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Filtr/Pad (dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	44.2	Pk	32.2	-20	56.4	-	-	74	-17.6	308	377	V
2	* 2.484	44.67	Pk	32.2	-20	56.87	-	-	74	-17.13	308	377	V
3	* 2.484	29.76	RMS	32.2	-20	41.96	54	-12.04	-	-	308	377	V
4	* 2.484	30.26	RMS	32.2	-20	42.46	54	-11.54	-	-	308	377	V

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

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS LOW CHANNEL, CH 1



DATA

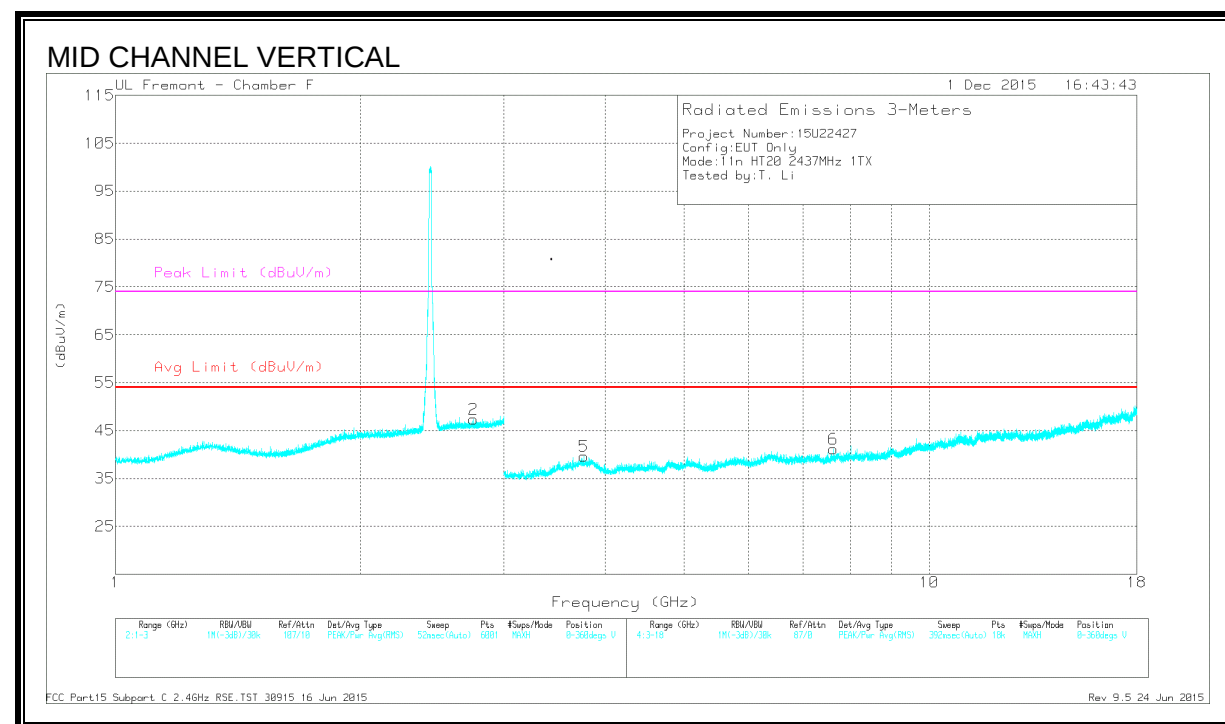
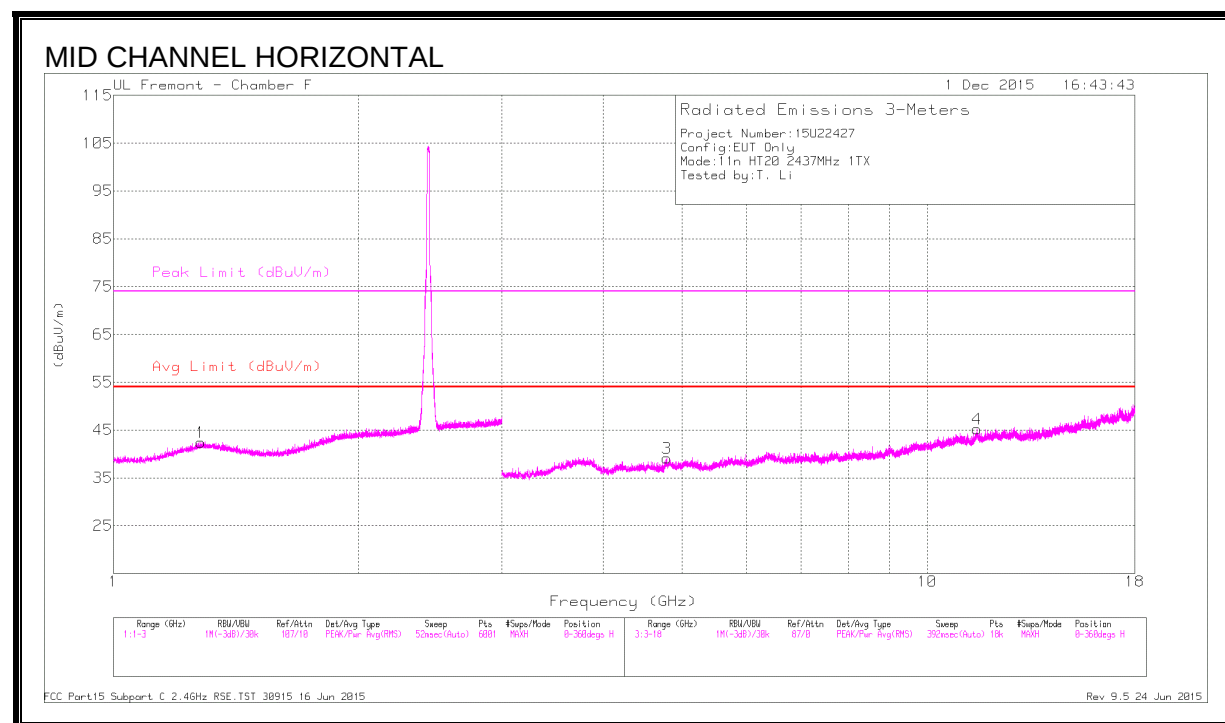
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.537	42.19	PK2	28.2	-22	48.39	-	-	74	-25.61	132	118	H
	* 1.539	30.35	MAv1	28.2	-22	36.55	54	-17.45	-	-	132	118	H
2	* 1.23	42.19	PK2	29.2	-22.4	48.99	-	-	74	-25.01	202	361	V
	* 1.23	30.58	MAv1	29.2	-22.4	37.38	54	-16.62	-	-	202	361	V
3	* 3.762	38.66	PK2	34.3	-29.2	43.76	-	-	74	-30.24	289	260	H
	* 3.763	27.68	MAv1	34.3	-29.2	32.78	54	-21.22	-	-	289	260	H
4	* 11.544	34.32	PK2	38.6	-21.4	51.52	-	-	74	-22.48	102	272	H
	* 11.546	23	MAv1	38.6	-21.4	40.2	54	-13.8	-	-	102	272	H
5	* 4.651	38.92	PK2	34	-29	43.92	-	-	74	-30.08	208	372	V
	* 4.648	27.74	MAv1	34	-29	32.74	54	-21.26	-	-	208	372	V
6	* 12.392	35.7	PK2	39.1	-22.4	52.4	-	-	74	-21.6	114	283	V
	* 12.39	24.13	MAv1	39.1	-22.5	40.73	54	-13.27	-	-	114	283	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

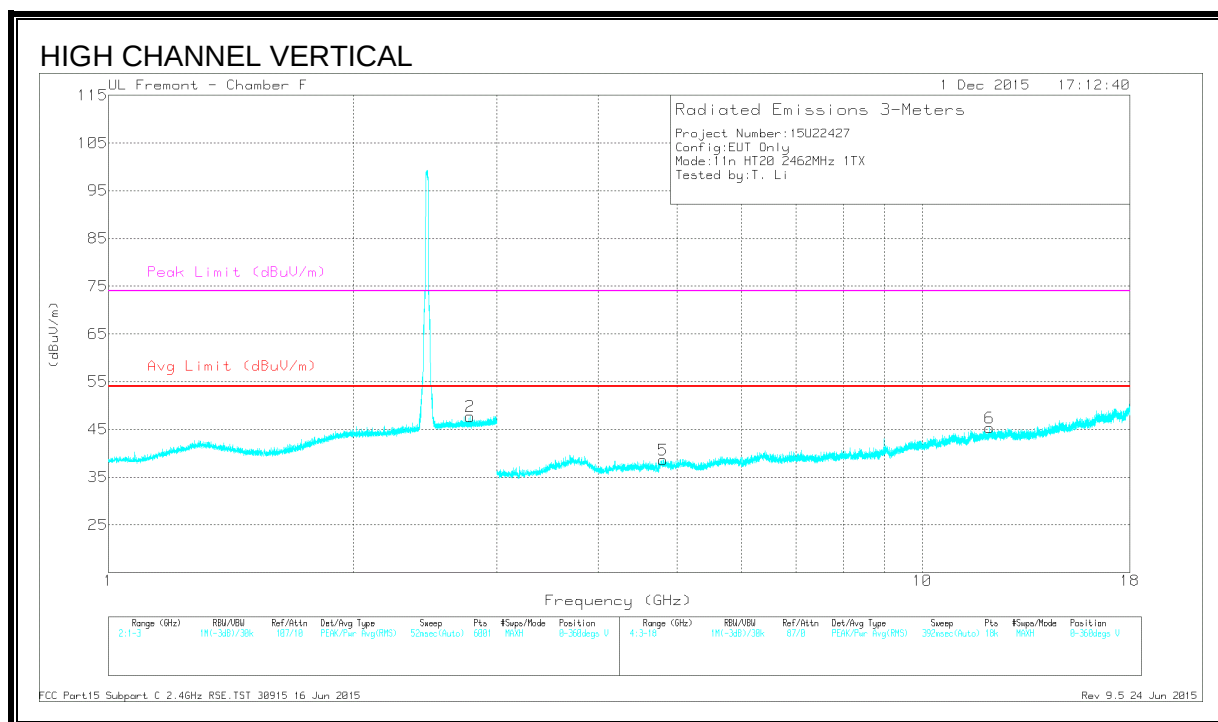
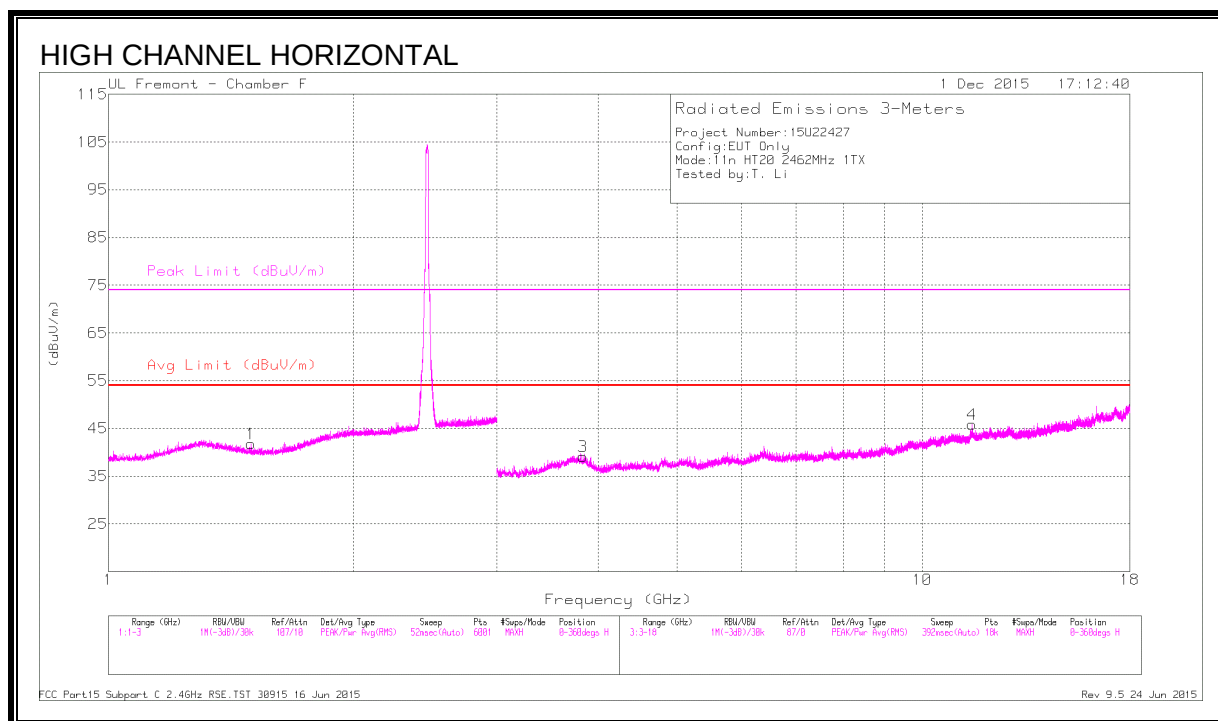
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.28	42.29	PK2	29.8	-22.3	49.79	-	-	74	-24.21	105	264	H
	* 1.281	30.66	MAv1	29.8	-22.3	38.16	54	-15.84	-	-	105	264	H
2	* 2.755	41.71	PK2	32.7	-20.7	53.71	-	-	74	-20.29	259	151	V
	* 2.758	29.82	MAv1	32.7	-20.7	41.82	54	-12.18	-	-	259	151	V
3	* 4.784	38.63	PK2	34.1	-28.1	44.63	-	-	74	-29.37	309	360	H
	* 4.786	27.82	MAv1	34.1	-28	33.92	54	-20.08	-	-	309	360	H
4	* 11.514	34.27	PK2	38.6	-21.2	51.67	-	-	74	-22.33	158	201	H
	* 11.512	23.14	MAv1	38.6	-21.2	40.54	54	-13.46	-	-	158	201	H
5	* 3.763	39.17	PK2	34.3	-29.2	44.27	-	-	74	-29.73	186	192	V
	* 3.762	27.72	MAv1	34.4	-29.2	32.92	54	-21.08	-	-	186	192	V
6	* 7.623	36.66	PK2	35.8	-25.7	46.76	-	-	74	-27.24	157	292	V
	* 7.621	25.48	MAv1	35.8	-25.7	35.58	54	-18.42	-	-	157	292	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

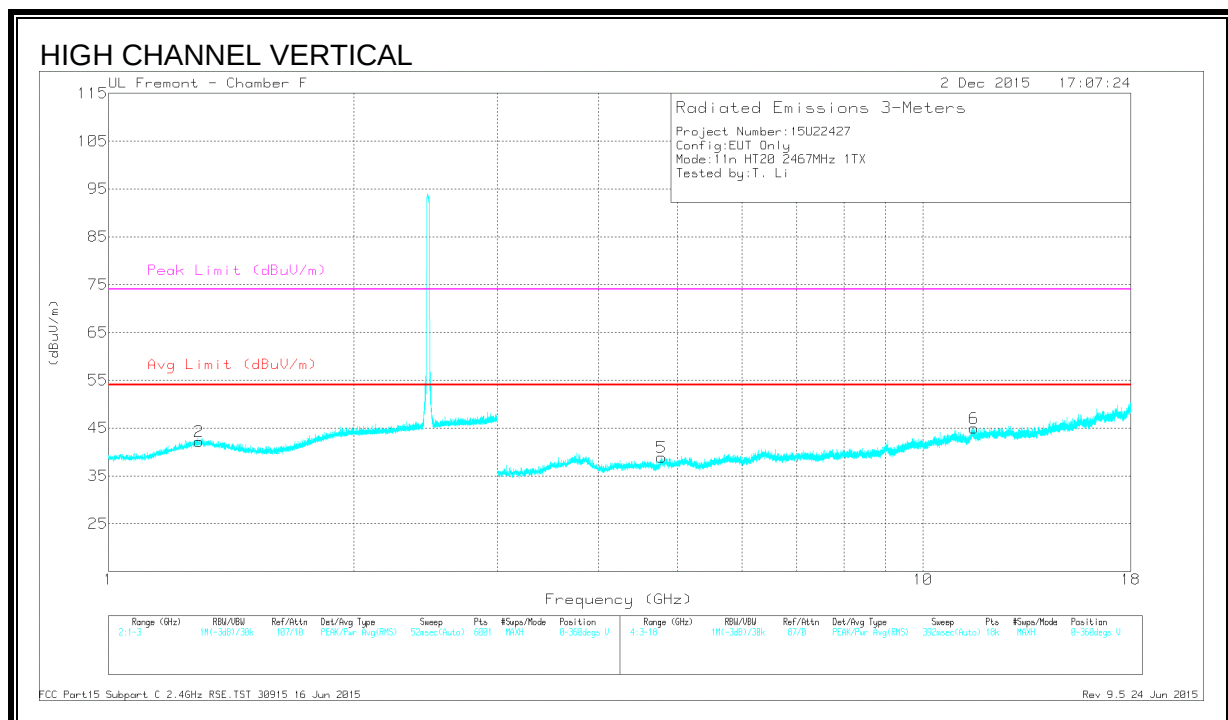
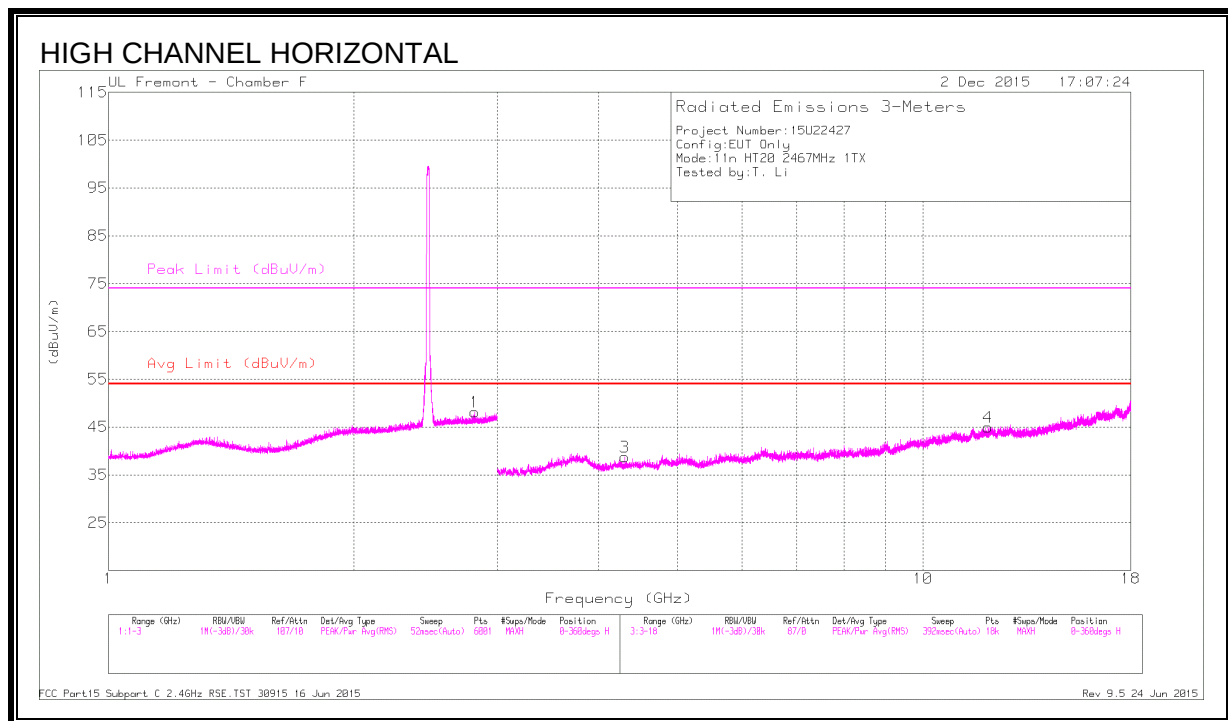
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.497	42.68	PK2	28.3	-22.1	48.88	-	-	74	-25.12	218	249	H
	* 1.497	30.31	MAv1	28.3	-22.1	36.51	54	-17.49	-	-	218	249	H
2	* 2.784	41.85	PK2	32.7	-20.6	53.95	-	-	74	-20.05	89	186	V
	* 2.784	30.26	MAv1	32.7	-20.6	42.36	54	-11.64	-	-	89	186	V
3	* 3.829	39.05	PK2	34.1	-28.4	44.75	-	-	74	-29.25	243	271	H
	* 3.83	27.62	MAv1	34	-28.4	33.22	54	-20.78	-	-	243	271	H
4	* 11.521	34.19	PK2	38.6	-21.2	51.59	-	-	74	-22.41	111	156	H
	* 11.519	23.12	MAv1	38.6	-21.2	40.52	54	-13.48	-	-	111	156	H
5	* 4.81	38.21	PK2	34.1	-27.5	44.81	-	-	74	-29.19	195	114	V
	* 4.808	26.78	MAv1	34.1	-27.6	33.28	54	-20.72	-	-	195	114	V
6	* 12.105	34.47	PK2	39.1	-22.3	51.27	-	-	74	-22.73	174	280	V
	* 12.101	23.97	MAv1	39.1	-22.3	40.77	54	-13.23	-	-	174	280	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

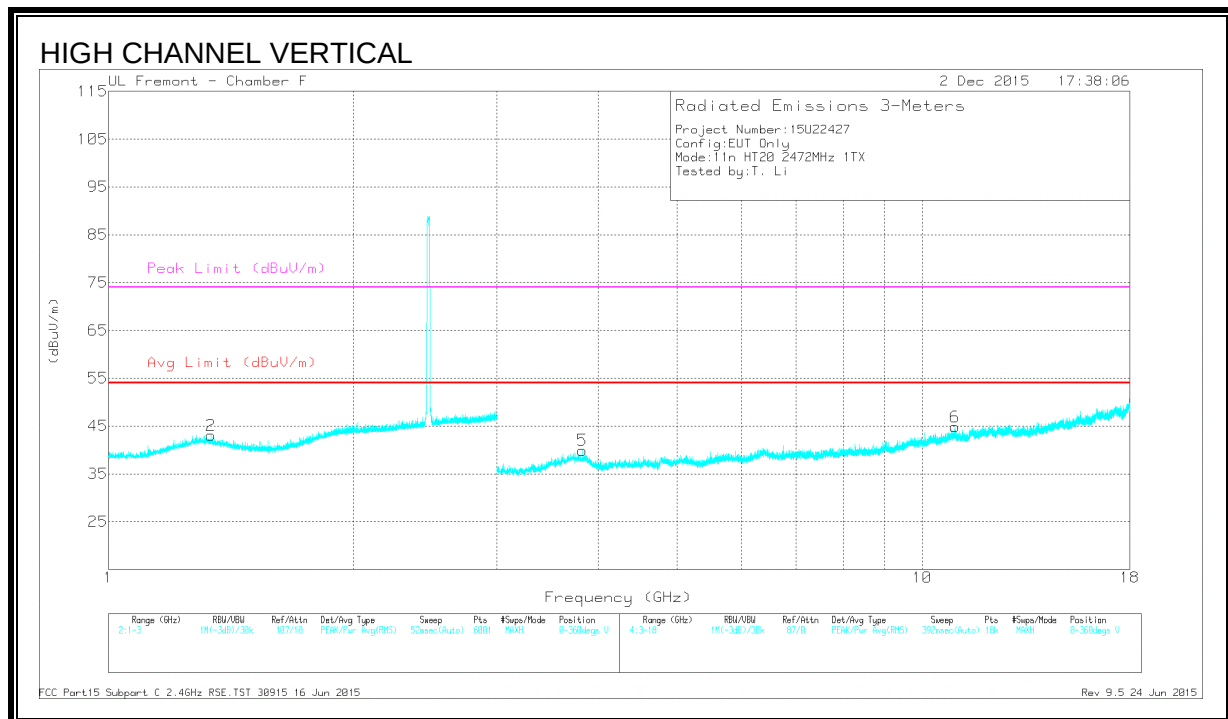
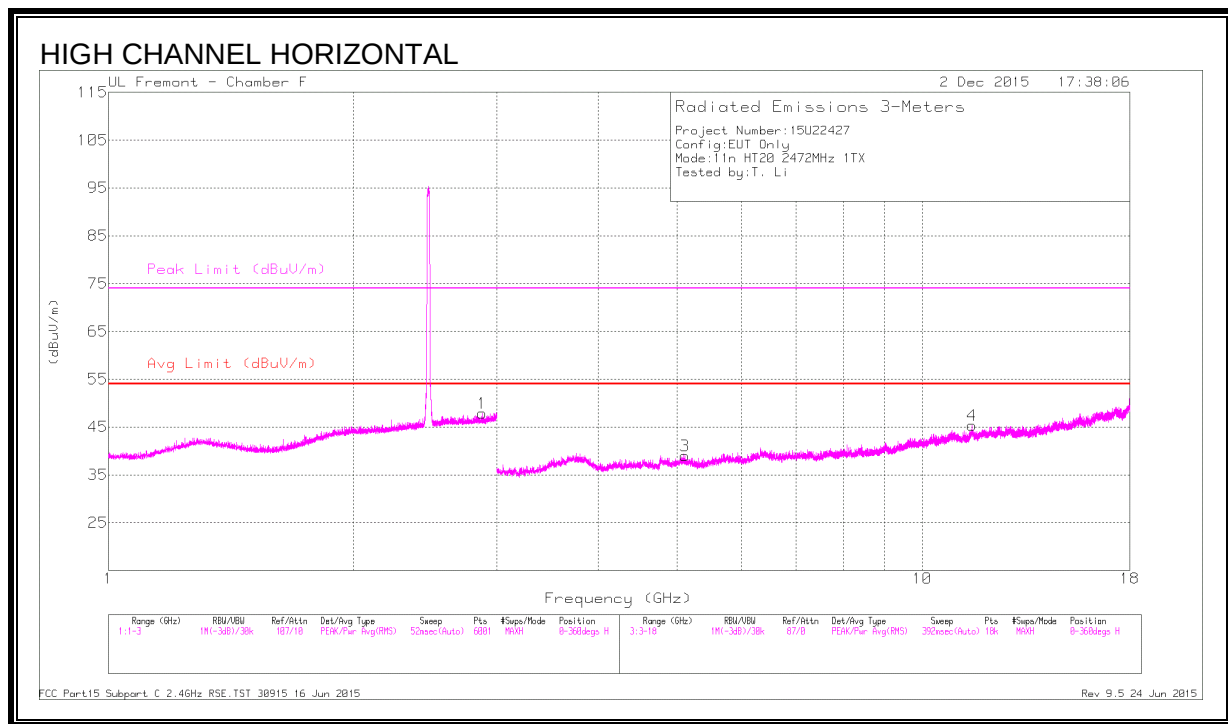
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.816	41.83	PK2	32.7	-20.5	54.03	-	-	74	-19.97	108	165	H
	* 2.814	30.13	MAv1	32.7	-20.5	42.33	54	-11.67	-	-	108	165	H
2	* 1.29	42.17	PK2	29.9	-22.3	49.77	-	-	74	-24.23	228	251	V
	* 1.289	30.58	MAv1	29.9	-22.3	38.18	54	-15.82	-	-	228	251	V
3	* 4.305	38.72	PK2	33.6	-29	43.32	-	-	74	-30.68	114	294	H
	* 4.303	27.59	MAv1	33.6	-28.9	32.29	54	-21.71	-	-	114	294	H
4	* 12.025	35.22	PK2	39.1	-23	51.32	-	-	74	-22.68	176	223	H
	* 12.025	23.44	MAv1	39.1	-23	39.54	54	-14.46	-	-	176	223	H
5	* 4.777	39.44	PK2	34.1	-28	45.54	-	-	74	-28.46	218	152	V
	* 4.777	28.03	MAv1	34.1	-28	34.13	54	-19.87	-	-	218	152	V
6	* 11.557	34.09	PK2	38.6	-21.6	51.09	-	-	74	-22.91	282	338	V
	* 11.556	23.01	MAv1	38.6	-21.6	40.01	54	-13.99	-	-	282	338	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/ 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	* 2.883	41.79	PK2	32.8	-20.5	54.09	-	-	74	-19.91	206	352	H
	* 2.883	30.34	MAv1	32.8	-20.5	42.64	54	-11.36	-	-	206	352	H
2	* 1.338	42.72	PK2	29.7	-22.2	50.22	-	-	74	-23.78	138	253	V
	* 1.335	30.63	MAv1	29.7	-22.2	38.13	54	-15.87	-	-	138	253	V
3	* 5.115	38.03	PK2	34.2	-27.3	44.93	-	-	74	-29.07	121	234	H
	* 5.116	26.54	MAv1	34.2	-27.2	33.54	54	-20.46	-	-	121	234	H
4	* 11.508	34.23	PK2	38.6	-21.2	51.63	-	-	74	-22.37	84	128	H
	* 11.506	23.11	MAv1	38.6	-21.2	40.51	54	-13.49	-	-	84	128	H
5	* 3.824	38.93	PK2	34.1	-28.5	44.53	-	-	74	-29.47	176	347	V
	* 3.823	27.71	MAv1	34.1	-28.5	33.31	54	-20.69	-	-	176	347	V
6	* 10.983	34.31	PK2	38.1	-21.7	50.71	-	-	74	-23.29	296	187	V
	* 10.986	23.11	MAv1	38.1	-21.7	39.51	54	-14.49	-	-	296	187	V

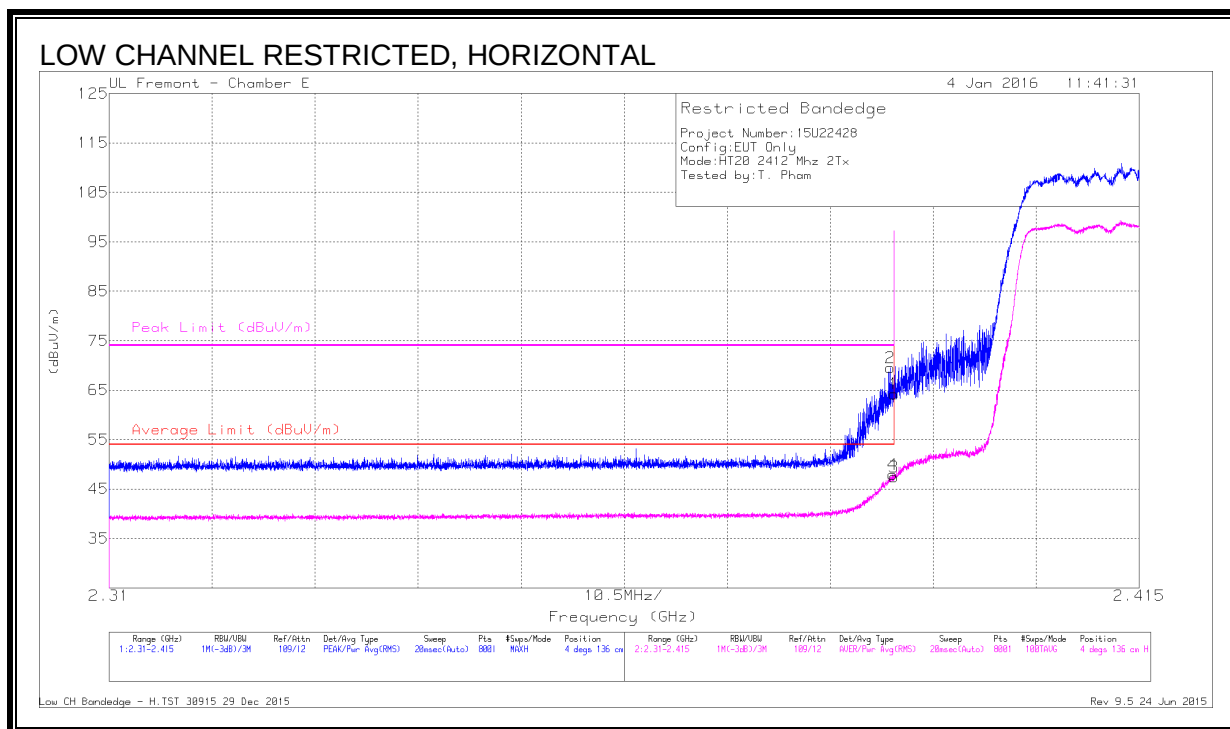
* - indicates frequency in CFR15.205/IC7.2.2 Restricted Band

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

9.2.7. 802.11n HT20 2TX MODE IN THE 2.4 GHz BAND (ANTENNA A+ANTENNA B)

RESTRICTED BANDEDGE (LOW CHANNEL, CH 1)



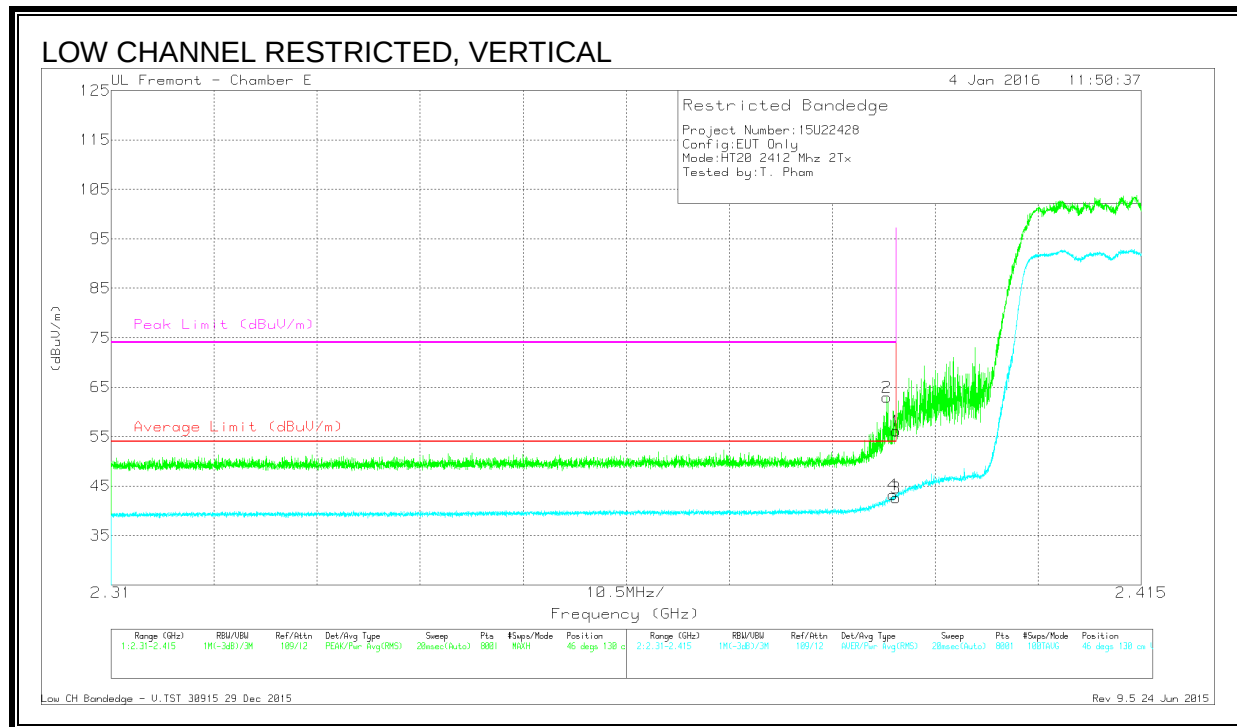
Data

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Fitr/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	52.06	Pk	32.1	-19.9	64.26	-	-	74	-9.74	4	136	H
2	* 2.39	57.28	Pk	32.1	-19.9	69.48	-	-	74	-4.52	4	136	H
3	* 2.39	35.18	RMS	32.1	-19.9	47.38	54	-6.62	-	-	4	136	H
4	* 2.39	35.72	RMS	32.1	-19.9	47.92	54	-6.08	-	-	4	136	H

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

Pk - Peak detector

RMS - RMS detection



Data

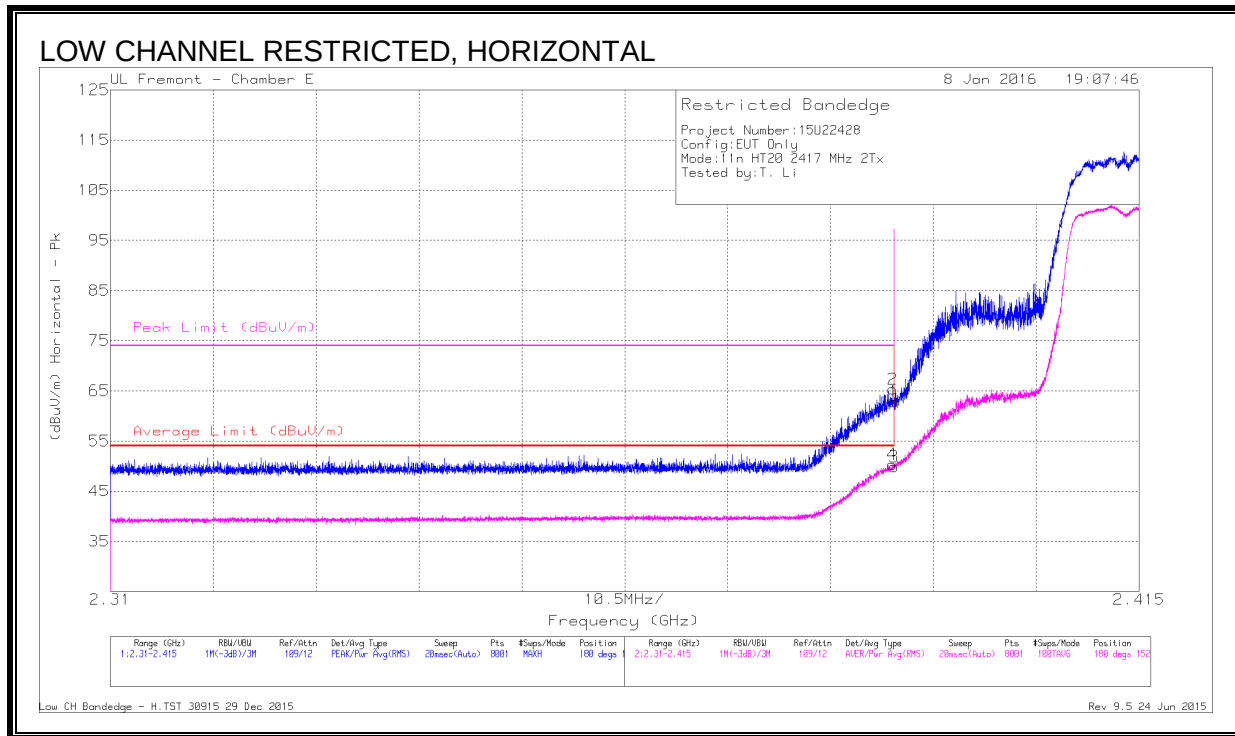
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 2.389	50.72	Pk	32.1	-19.9	62.92	-	-	74	-11.08	46	130	V
1	* 2.39	43.9	Pk	32.1	-19.9	56.1	-	-	74	-17.9	46	130	V
3	* 2.39	30.43	RMS	32.1	-19.9	42.63	54	-11.37	-	-	46	130	V
4	* 2.39	31.02	RMS	32.1	-19.9	43.22	54	-10.78	-	-	46	130	V

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

Pk - Peak detector

RMS - RMS detection

RESTRICTED BANDEGE (LOW CHANNEL, CH 2)



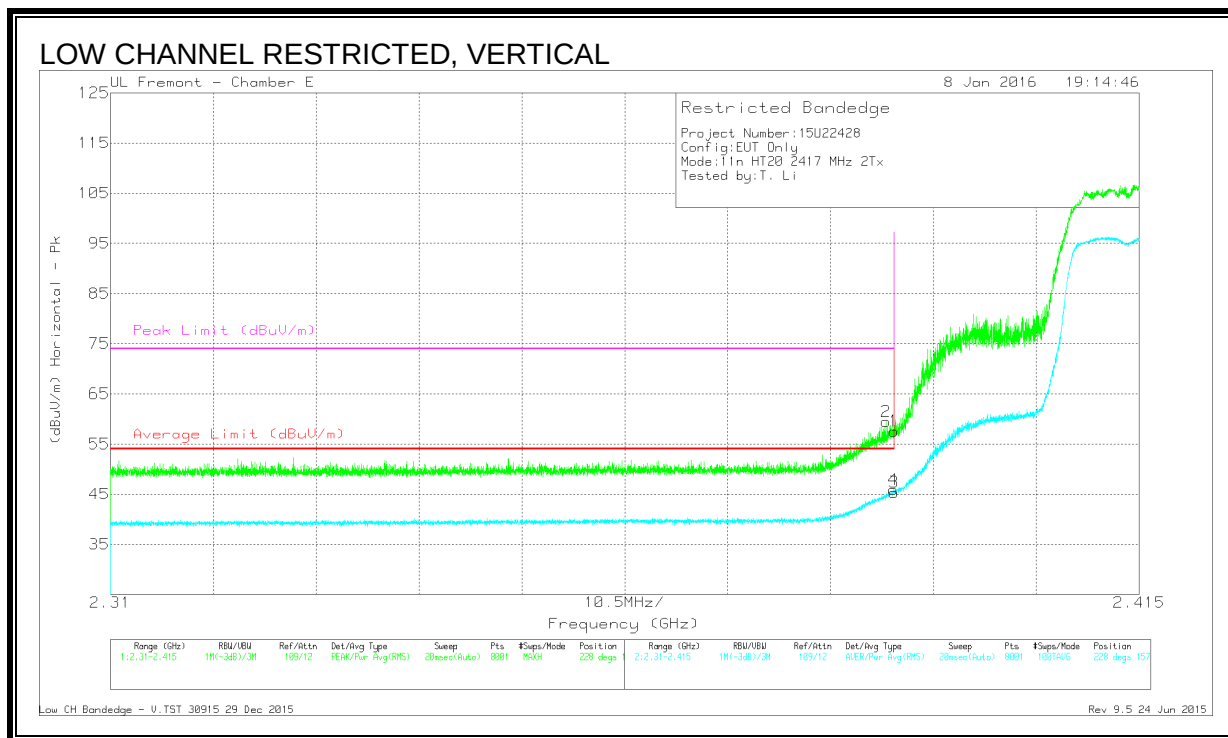
Data

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	50.63	Pk	32.1	-19.9	62.83	-	-	74	-11.17	180	152	H
2	* 2.39	53.16	Pk	32.1	-19.9	65.36	-	-	74	-8.64	180	152	H
3	* 2.39	37.68	RMS	32.1	-19.9	49.88	54	-4.12	-	-	180	152	H
4	* 2.39	38.16	RMS	32.1	-19.9	50.36	54	-3.64	-	-	180	152	H

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

Pk - Peak detector

RMS - RMS detection



Data

Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T346 (dB/m)	Amp/Cbl/ Filtr/Pad (dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 2.389	47.3	Pk	32.1	-19.9	59.5	-	-	74	-14.5	228	157	V
1	* 2.39	45.37	Pk	32.1	-19.9	57.57	-	-	74	-16.43	228	157	V
3	* 2.39	33.17	RMS	32.1	-19.9	45.37	54	-8.63	-	-	228	157	V
4	* 2.39	33.7	RMS	32.1	-19.9	45.9	54	-8.1	-	-	228	157	V

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

Pk - Peak detector

RMS - RMS detection