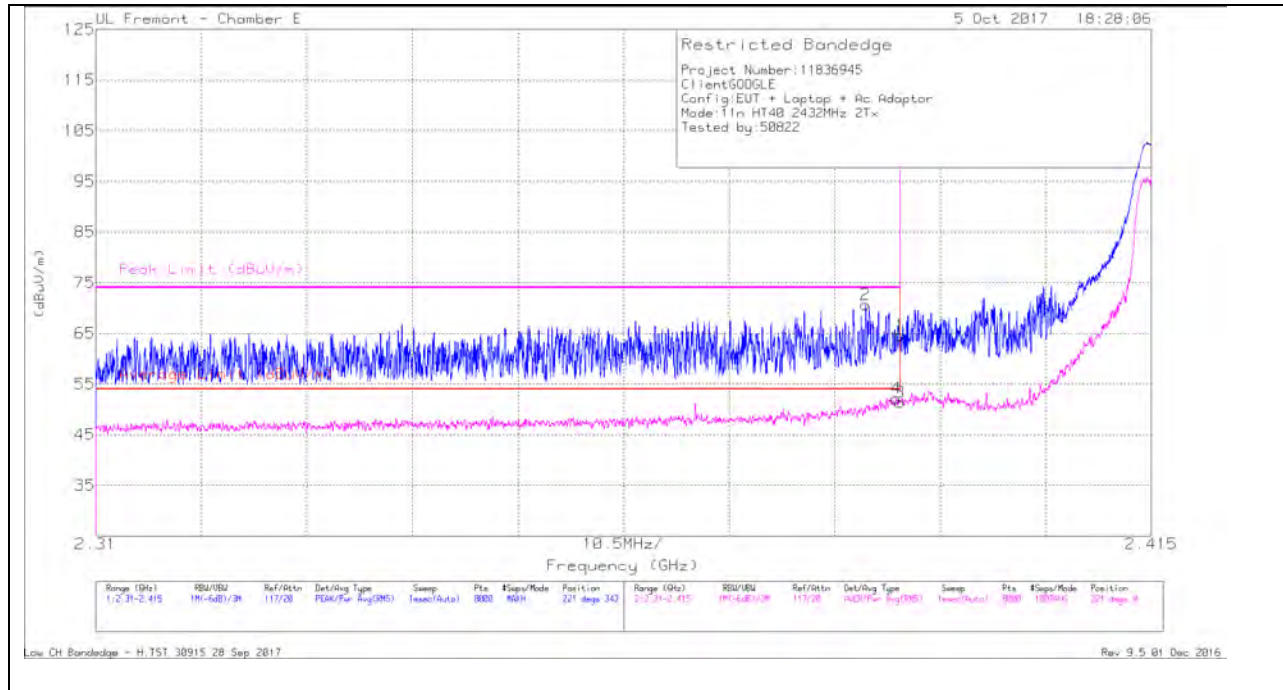


BANDEDGE (LOW CHANNEL, CH 5)

HORIZONTAL RESULT



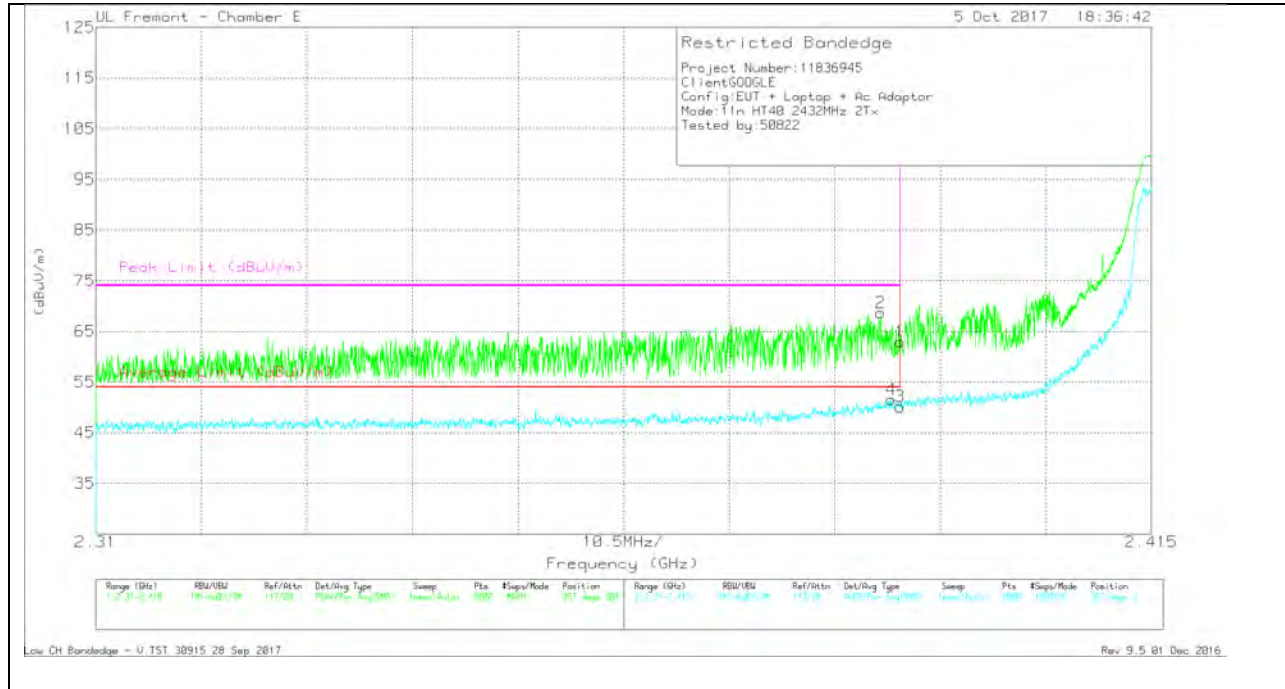
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dBm)	Amp/Cbl/Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	51.76	Pk	32	-19.2	0	64.56	-	-	74	-9.44	221	343	H
2	* 2.387	57.98	Pk	31.9	-19.2	0	70.68	-	-	74	-3.32	221	343	H
3	* 2.39	38.08	RMS	32	-19.2	.5	51.38	54	-2.62	-	-	221	343	H
4	* 2.39	38.87	RMS	32	-19.2	.5	52.17	54	-1.83	-	-	221	343	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



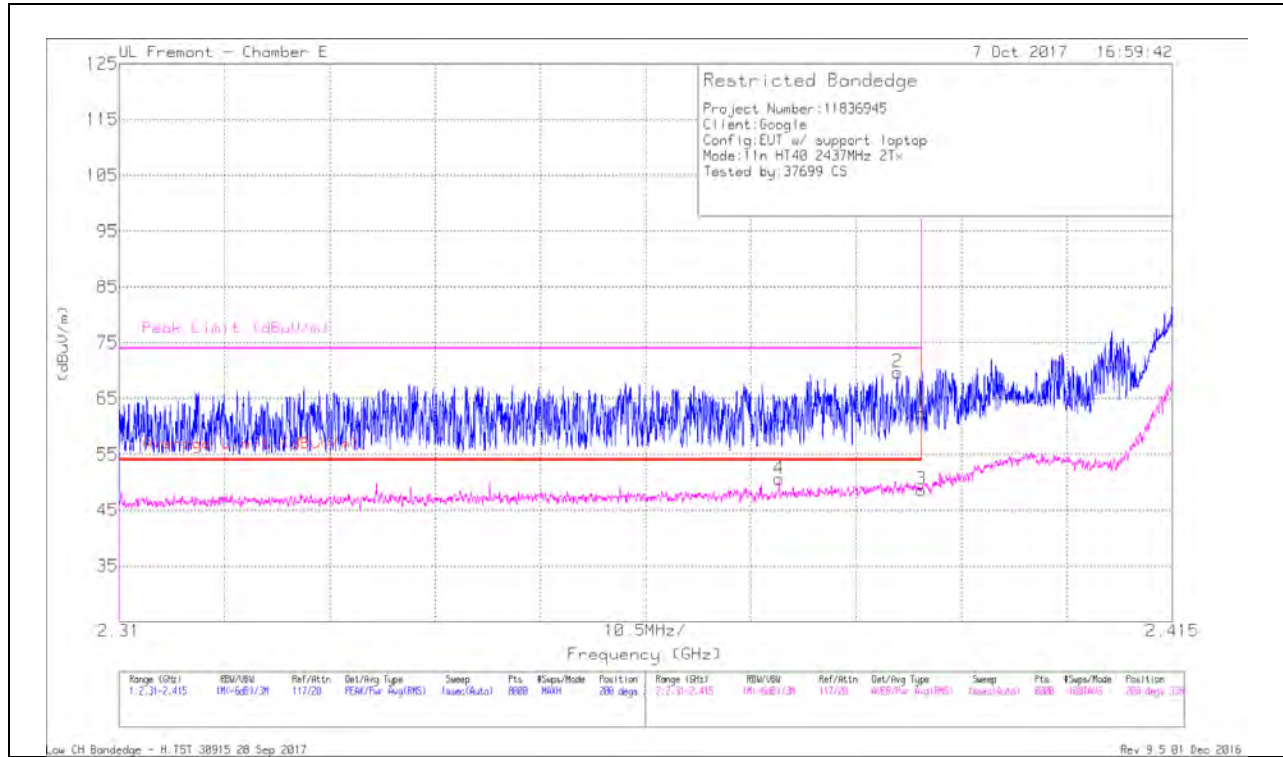
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE LOW EDGE (MID CHANNEL, CH 6)

HORIZONTAL RESULT



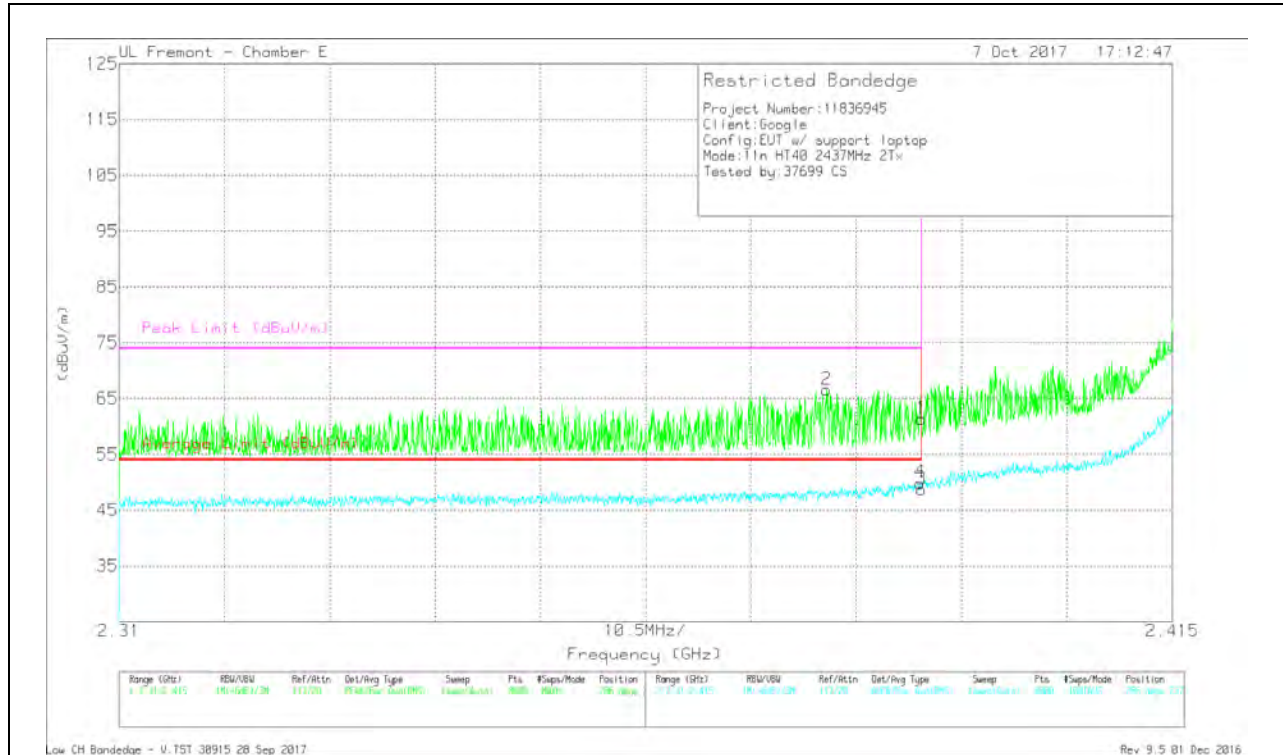
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dBm)	Ampl/CbI/Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 2.376	37.58	RMS	31.9	-19.4	.51	50.59	54	-3.41	-	-	200	338	H
2	* 2.388	57	Pk	31.9	-19.2	0	69.7	-	-	74	-4.3	200	338	H
1	* 2.39	49.59	Pk	32	-19.2	0	62.39	-	-	74	-11.61	200	338	H
3	* 2.39	35.37	RMS	32	-19.2	.51	48.68	54	-5.32	-	-	200	338	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dBm)	Amp/CbLFltr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Acimuth (Degs)	Height (cm)	Polarity
2	* 2.381	53.87	Pk	31.9	-19.2	0	66.57	-	-	74	-7.43	286	237	V
1	* 2.39	48.55	Pk	32	-19.2	0	61.35	-	-	74	-12.65	286	237	V
3	* 2.39	35.47	RMS	32	-19.2	.51	48.78	54	-5.22	-	-	286	237	V
4	* 2.39	36.58	RMS	32	-19.2	.51	49.89	54	-4.11	-	-	286	237	V

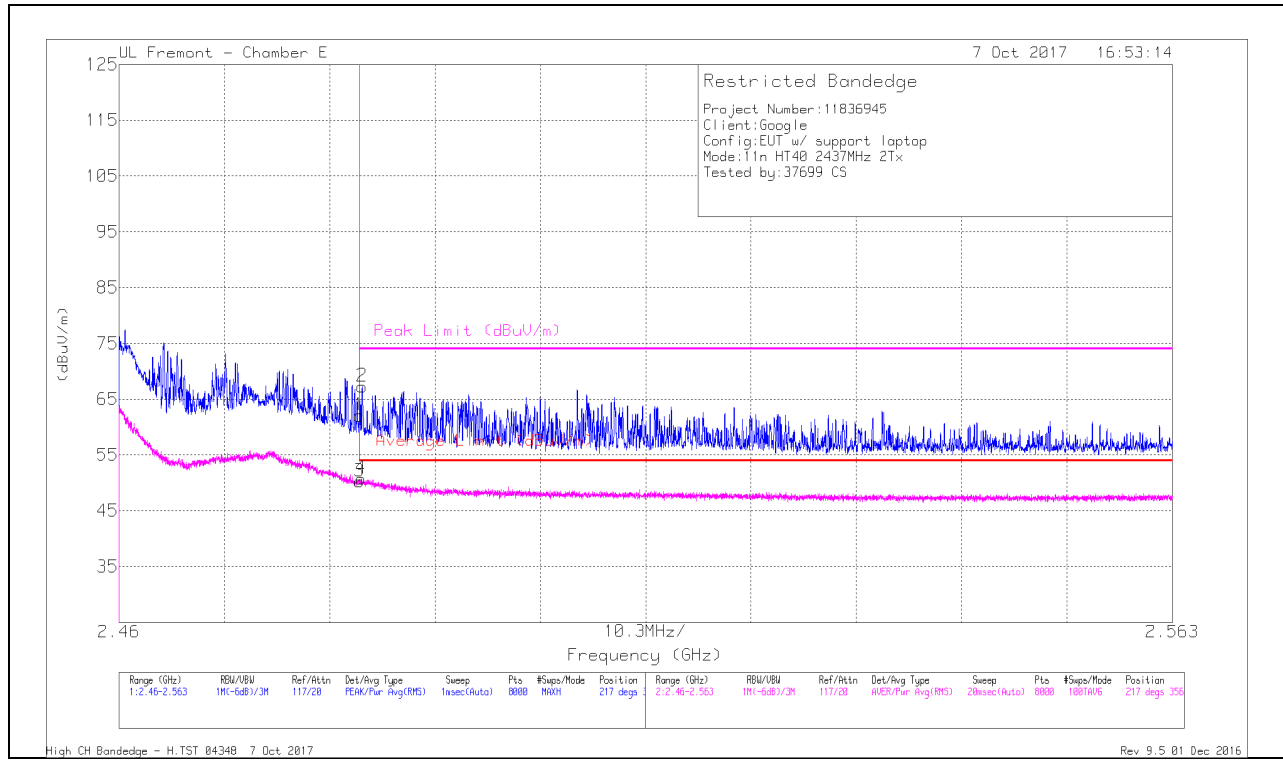
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE HIGH EDGE (MID CHANNEL, CH 6)

HORIZONTAL RESULT



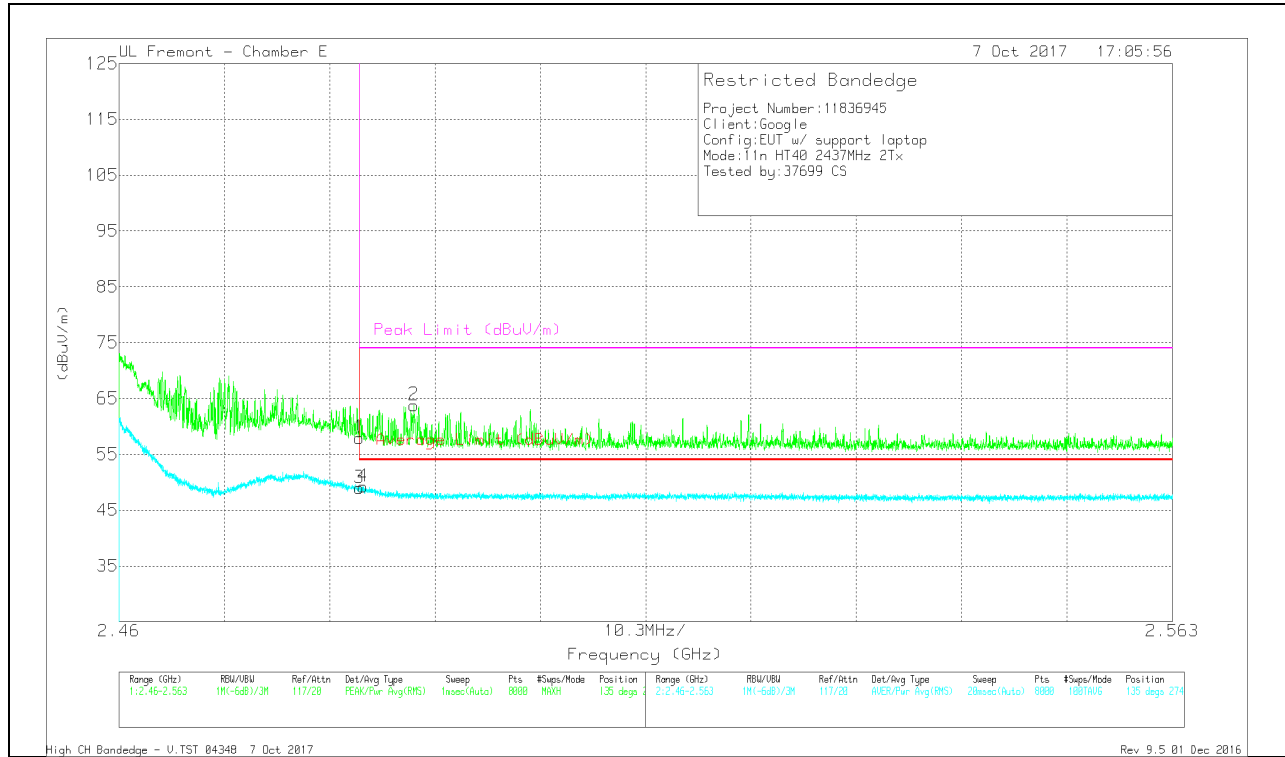
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dBm)	Amp/ICb/IFtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	49.37	Pk	32.1	-19.4	0	62.07	-	-	74	-11.93	217	356	H
2	* 2.484	54.6	Pk	32.1	-19.4	0	67.3	-	-	74	-6.7	217	356	H
3	* 2.484	37.06	RMS	32.1	-19.4	.51	50.27	54	-3.73	-	-	217	356	H
4	* 2.484	37.59	RMS	32.1	-19.4	.51	50.8	54	-3.2	-	-	217	356	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dBm)	Amp/CbLFltr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Acimuth (Degs)	Height (cm)	Polarity
1	* 2.484	45.23	Pk	32.1	-19.4	0	57.93	-	-	74	-16.07	135	274	V
3	* 2.484	35.74	RMS	32.1	-19.4	.51	48.95	54	-5.05	-	-	135	274	V
4	* 2.484	36	RMS	32.1	-19.4	.51	49.21	54	-4.79	-	-	135	274	V
2	* 2.489	51.2	Pk	32.1	-19.5	0	63.8	-	-	74	-10.2	135	274	V

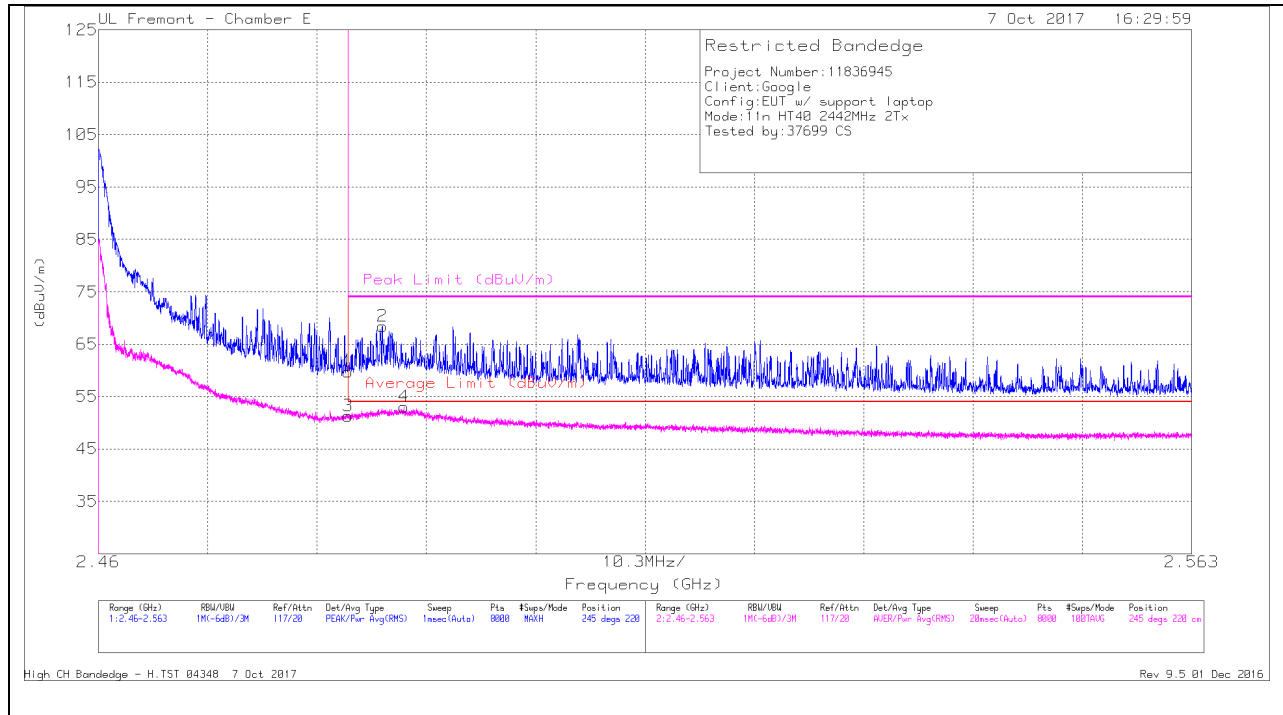
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 7)

HORIZONTAL RESULT



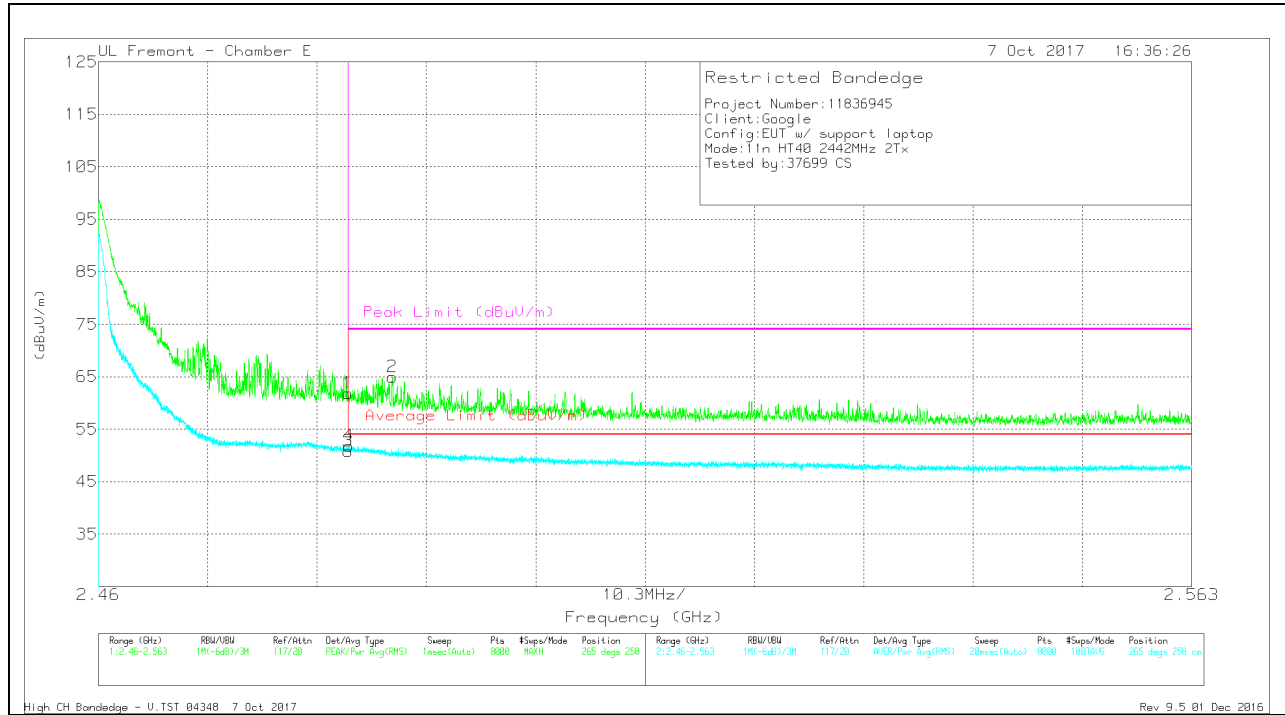
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dBm)	Amp/Cb/Fltr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	47.03	PK	32.1	-19.4	0	59.73	-	-	74	-14.27	245	220	H
3	* 2.484	38.04	RMS	32.1	-19.4	.51	51.25	54	-2.75	-	-	245	220	H
2	* 2.487	55.79	PK	32.1	-19.5	0	68.39	-	-	74	-5.61	245	220	H
4	* 2.489	39.87	RMS	32.1	-19.5	.51	52.98	54	-1.02	-	-	245	220	H

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

PK - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dBm)	Amp/Cb/Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	49.1	Pk	32.1	-19.4	0	61.8	-	-	74	-12.2	265	258	V
3	* 2.484	37.55	RMS	32.1	-19.4	.51	50.76	54	-3.24	-	-	265	258	V
4	* 2.484	38.57	RMS	32.1	-19.4	.51	51.78	54	-2.22	-	-	265	258	V
2	* 2.488	52.32	Pk	32.1	-19.5	0	64.92	-	-	74	-9.08	265	258	V

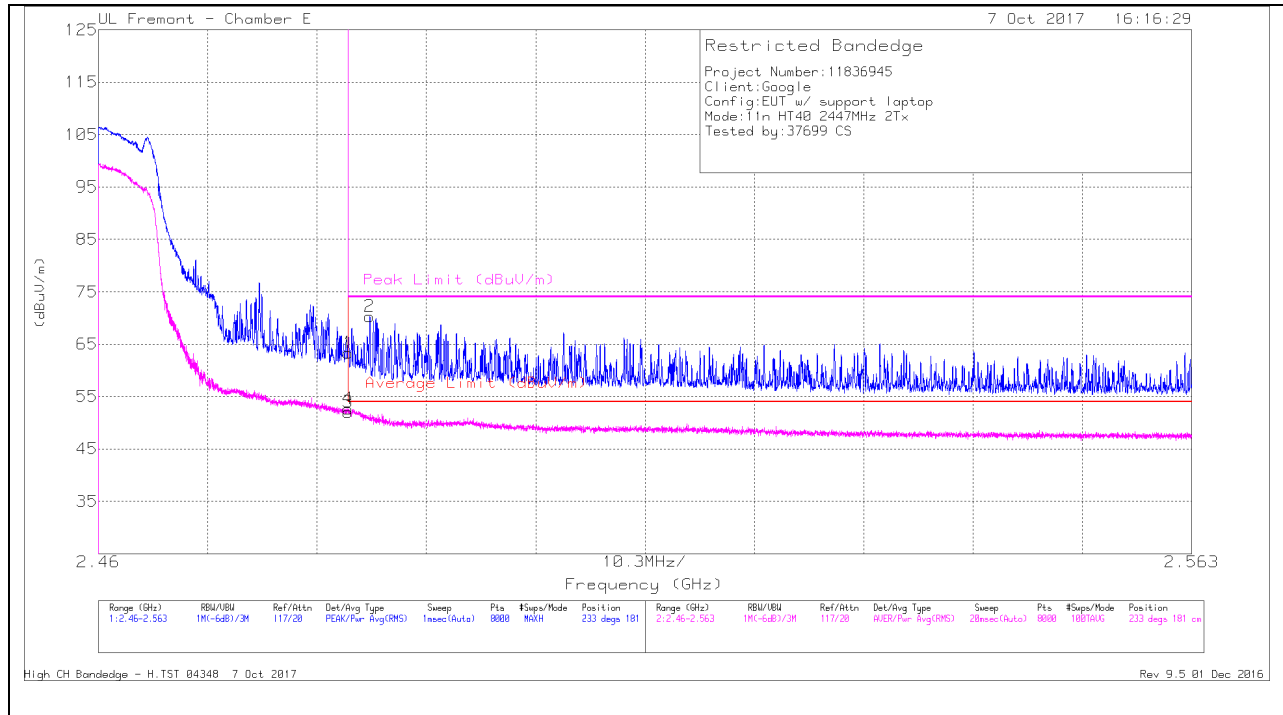
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 8)

HORIZONTAL RESULT



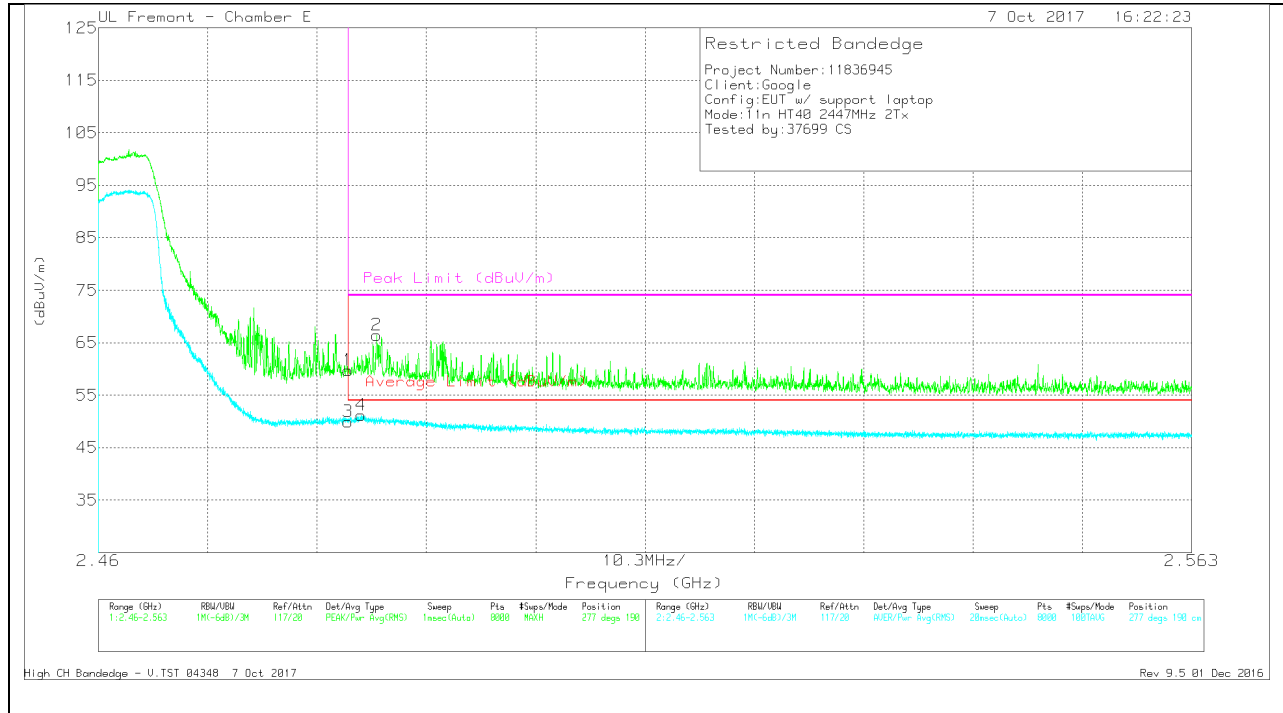
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dBm)	Amp/Cb/Fltr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	50.58	Pk	32.1	-19.4	0	63.28	-	-	74	-10.72	233	181	H
3	* 2.484	38.84	RMS	32.1	-19.4	.51	52.05	54	-1.95	-	-	233	181	H
4	* 2.484	39.45	RMS	32.1	-19.4	.51	52.66	54	-1.34	-	-	233	181	H
2	* 2.486	57.57	Pk	32.1	-19.4	0	70.27	-	-	74	-3.73	233	181	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dBm)	Amp/Cb/Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	47.06	Pk	32.1	-19.4	0	59.76	-	-	74	-14.24	277	190	V
3	* 2.484	36.76	RMS	32.1	-19.4	.51	49.97	54	-4.03	-	-	277	190	V
4	* 2.485	37.93	RMS	32.1	-19.4	.51	51.14	54	-2.86	-	-	277	190	V
2	* 2.486	53.85	Pk	32.1	-19.5	0	66.45	-	-	74	-7.55	277	190	V

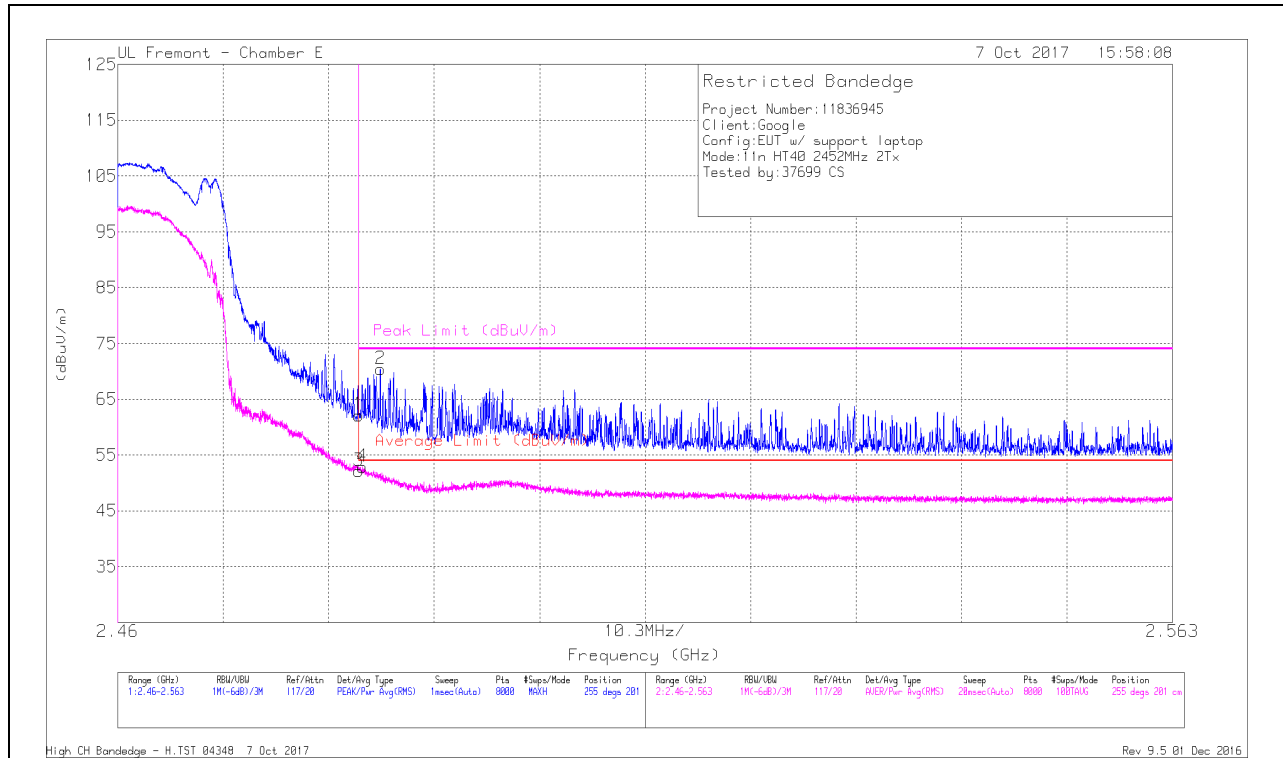
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 9)

HORIZONTAL RESULT



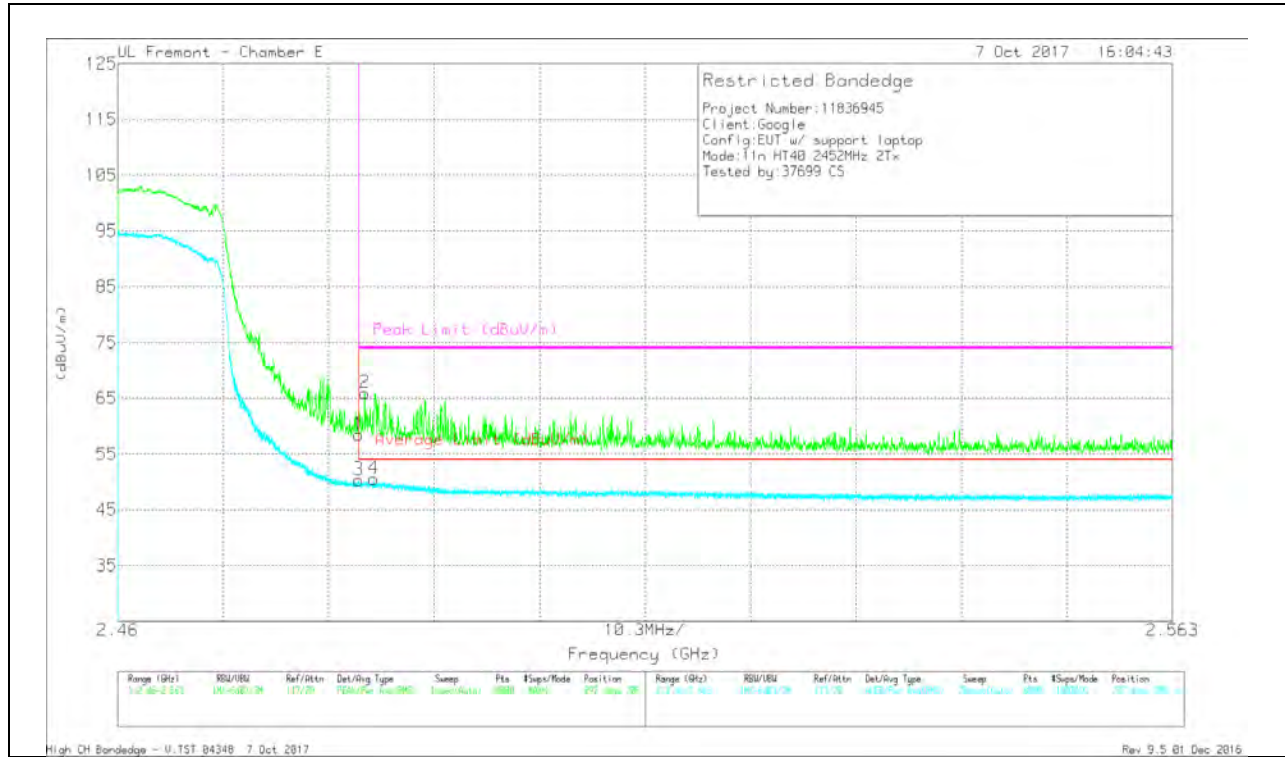
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T346 (dBm)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	49.45	Pk	32.1	-19.4	0	62.15	-	-	74	-11.85	255	201	H
2	* 2.486	57.7	Pk	32.1	-19.4	0	70.4	-	-	74	-3.6	255	201	H
3	* 2.484	39	RMS	32.1	-19.4	.51	52.21	54	-1.79	-	-	255	201	H
4	* 2.484	39.65	RMS	32.1	-19.4	.51	52.86	54	-1.14	-	-	255	201	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBUV)	Det	AF T346 (dBm)	Ampl/CbllFtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBUV/m)	Average Limit (dBUV/m)	Margin (dB)	Peak Limit (dBUV/m)	PK Margin (dB)	Acimuth (Dege)	Height (cm)	Polarity
1	* 2.484	45.77	Pk	32.1	-19.4	0	58.47	-	-	74	-15.53	297	205	V
2	* 2.484	53.25	Pk	32.1	-19.4	0	65.95	-	-	74	-8.05	297	205	V
3	* 2.484	37.14	RMS	32.1	-19.4	.51	50.35	54	-3.65	-	-	297	205	V
4	* 2.485	37.34	RMS	32.1	-19.4	.51	50.55	54	-3.45	-	-	297	205	V

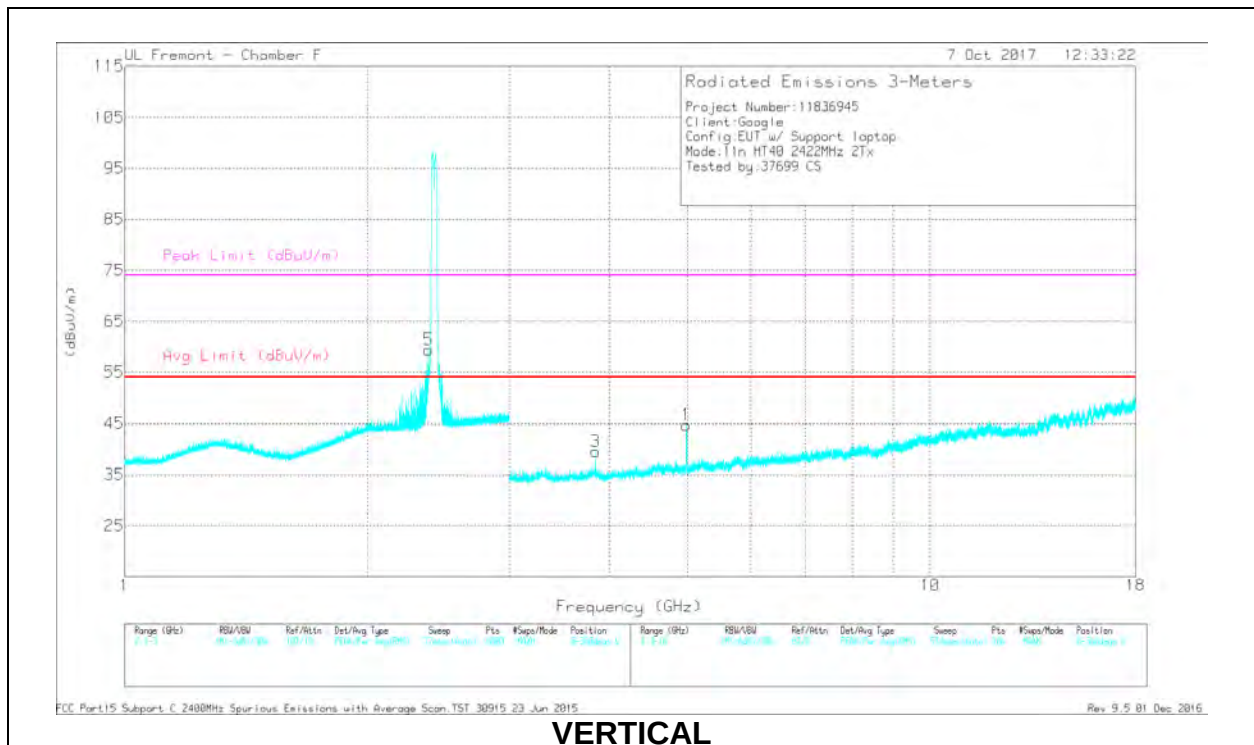
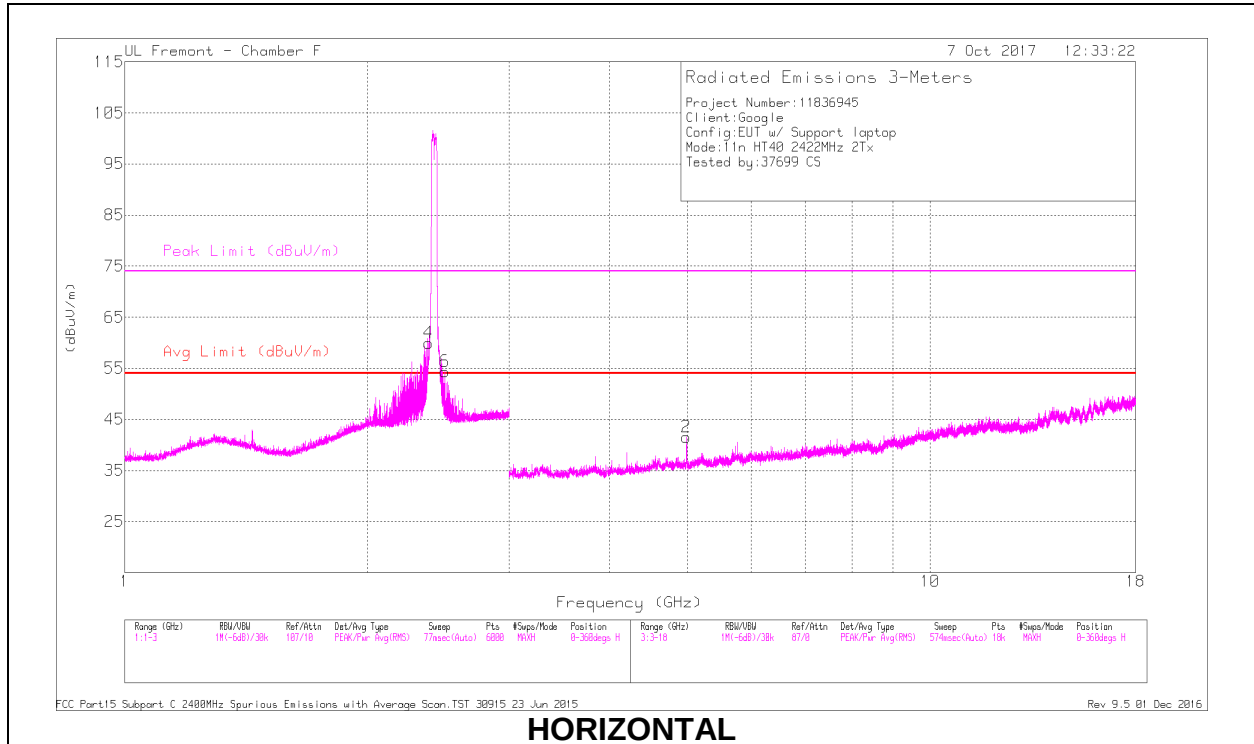
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL, CH 3 RESULTS



RADIATED EMISSIONS

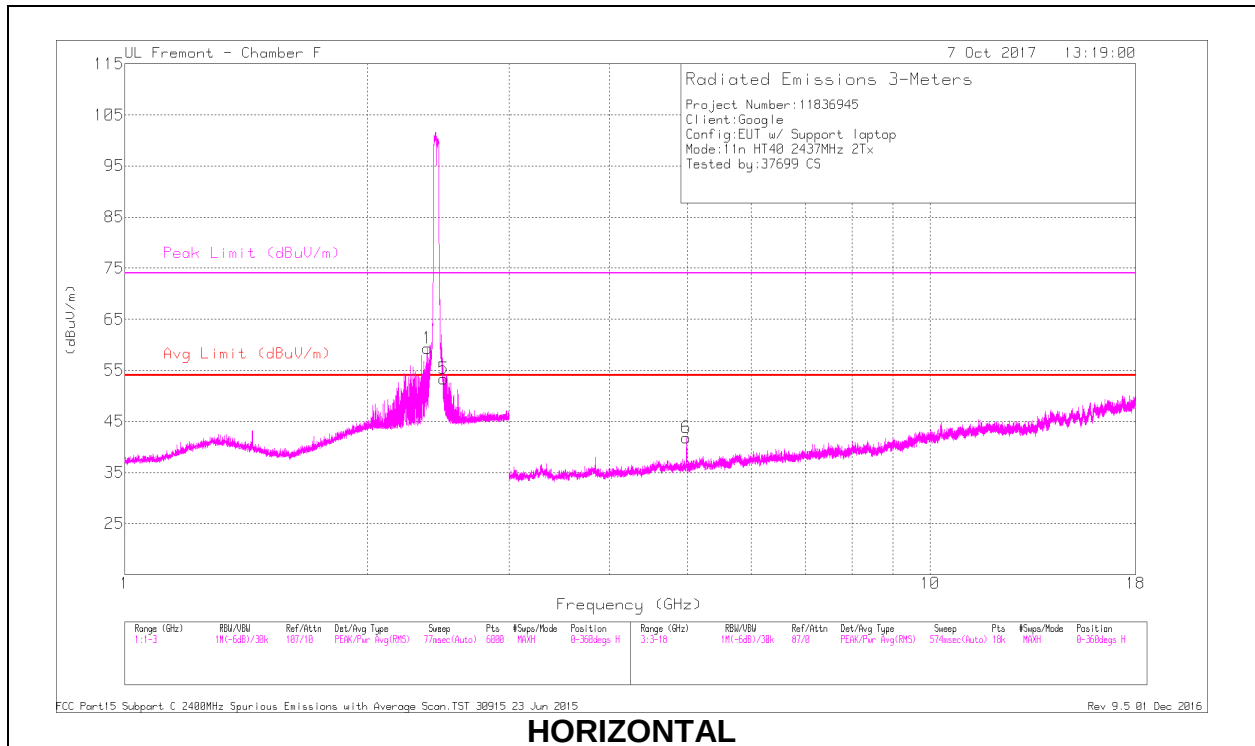
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Fitr/ Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 2.388	60.24	PK2	31.9	-20.9	0	71.24	-	-	74	-2.76	270	314	H
	* 2.39	38.74	MAv1	31.9	-21	.51	50.15	54	-3.85	-	-	270	314	H
6	* 2.485	53.54	PK2	32.2	-21	0	64.74	-	-	74	-9.26	310	139	H
	* 2.484	31.28	MAv1	32.2	-21	.51	42.99	54	-11.01	-	-	310	139	H
5	* 2.388	58.21	PK2	31.9	-20.9	0	69.21	-	-	74	-4.79	344	236	V
	* 2.389	35.34	MAv1	31.9	-20.9	.51	46.85	54	-7.15	-	-	344	236	V
2	* 4.979	42.14	PK2	34.2	-28.7	0	47.64	-	-	74	-26.36	115	186	H
	* 4.979	30.5	MAv1	34.2	-28.7	.51	36.51	54	-17.49	-	-	115	186	H
1	* 4.979	44.58	PK2	34.2	-28.7	0	50.08	-	-	74	-23.92	207	112	V
	* 4.979	32.17	MAv1	34.2	-28.7	.51	38.18	54	-15.82	-	-	207	112	V
3	* 3.84	40.83	PK2	33.3	-28.3	0	45.83	-	-	74	-28.17	253	165	V
	* 3.84	32.74	MAv1	33.3	-28.3	.51	38.25	54	-15.75	-	-	253	165	V

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

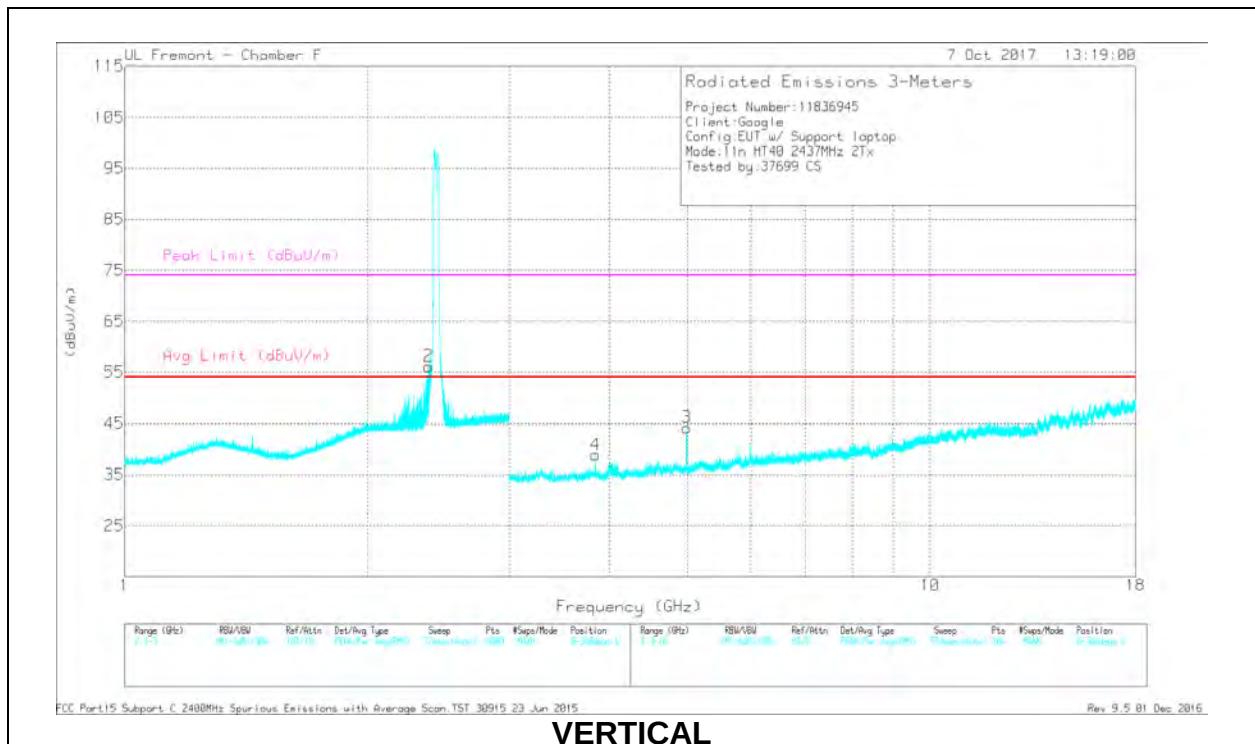
PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

MID CHANNEL, CH 6 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

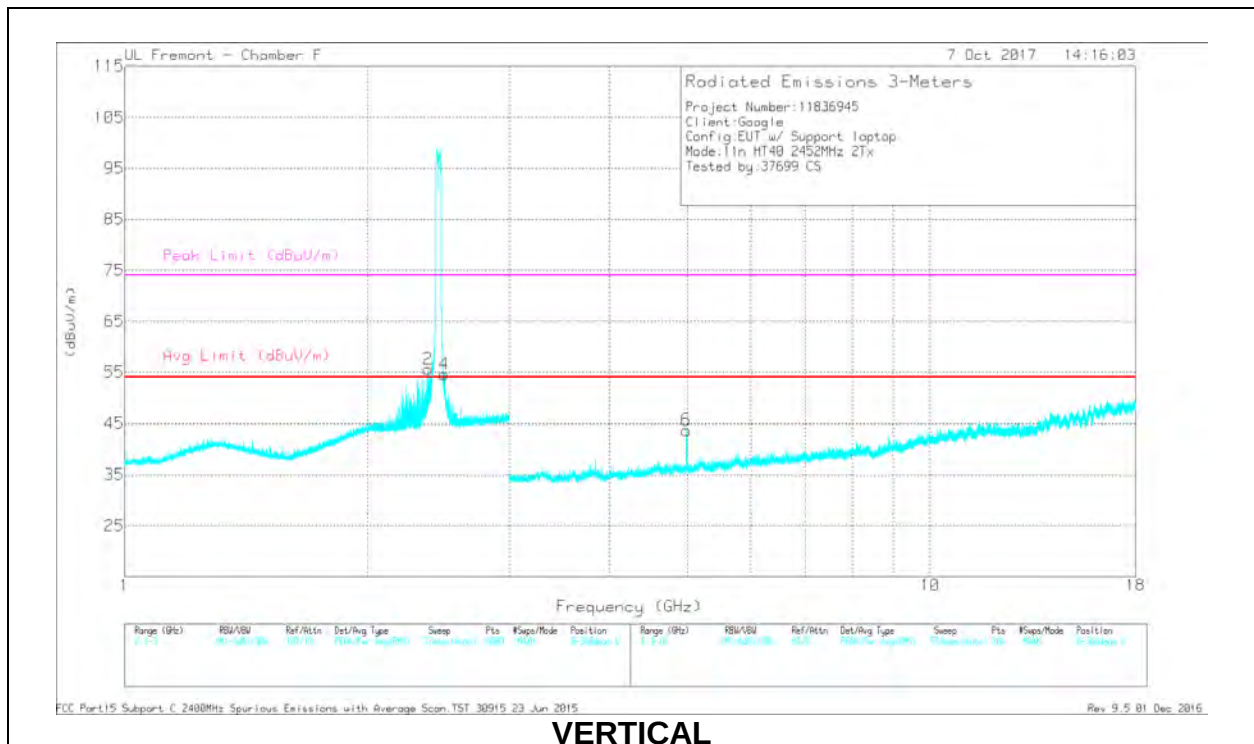
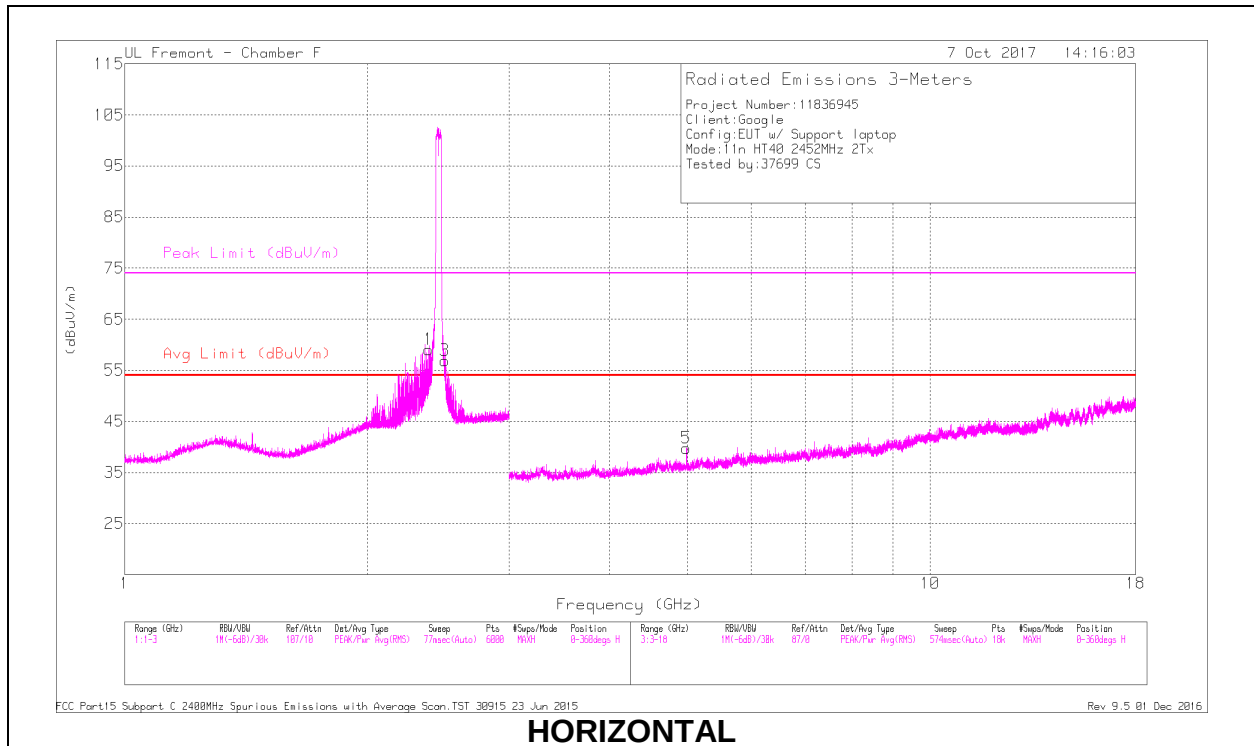
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Fitr/ Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	58.62	PK2	31.9	-21	0	69.52	-	-	74	-4.48	300	101	H
	* 2.389	35.35	MAv1	31.9	-20.9	.51	46.86	54	-7.14	-	-	300	101	H
5	2.484	57.08	PK2	32.1	-21	0	68.18	-	-	74	-5.82	297	142	H
	* 2.484	34.8	MAv1	32.1	-21	.51	46.41	54	-7.59	-	-	297	142	H
2	* 2.386	57.13	PK2	31.9	-20.9	0	68.13	-	-	74	-5.87	335	264	V
	* 2.388	34.75	MAv1	31.9	-20.9	.51	46.26	54	-7.74	-	-	335	264	V
6	* 4.979	42.06	PK2	34.2	-28.7	0	47.56	-	-	74	-26.44	119	215	H
	* 4.979	30.14	MAv1	34.2	-28.7	.51	36.15	54	-17.85	-	-	119	215	H
3	* 4.989	44.23	PK2	34.2	-28.8	0	49.63	-	-	74	-24.37	244	111	V
	* 4.989	33.67	MAv1	34.2	-28.8	.51	39.58	54	-14.42	-	-	244	111	V
4	* 3.84	40.81	PK2	33.3	-28.3	0	45.81	-	-	74	-28.19	250	149	V
	* 3.84	32.27	MAv1	33.3	-28.3	.51	37.78	54	-16.22	-	-	250	149	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

HIGH CHANNEL, CH 9 RESULTS



RADIATED EMISSIONS

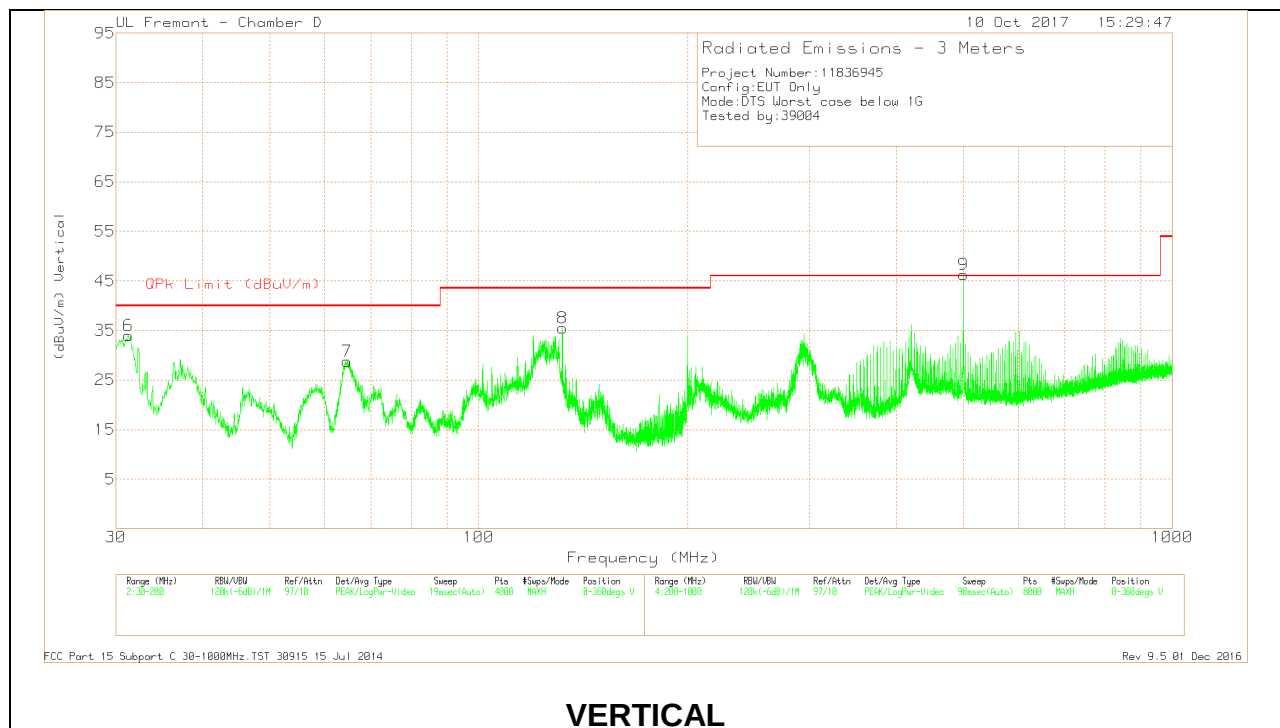
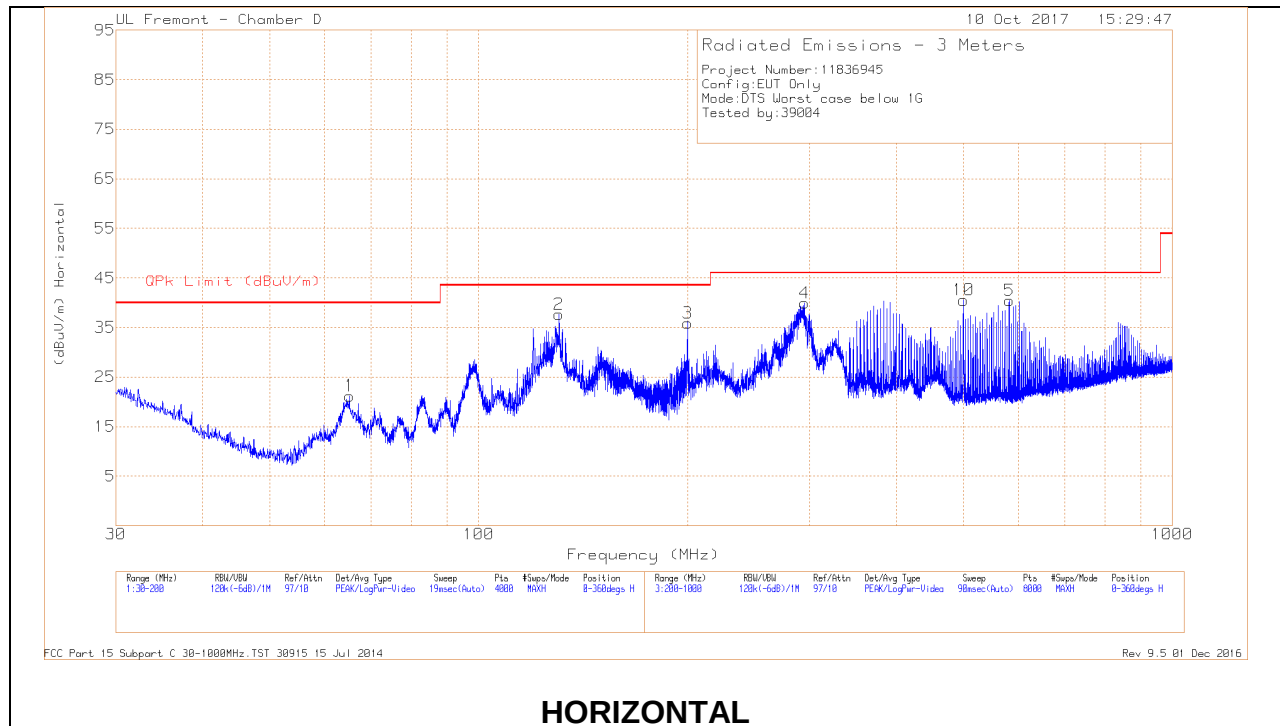
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Filtr/ Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.384	58.86	PK2	31.8	-20.9	0	69.76	-	-	74	-4.24	321	207	H
	* 2.389	35.57	MAv1	31.9	-20.9	.51	47.08	54	-6.92	-	-	321	207	H
3	* 2.484	61.36	PK2	32.2	-21	0	72.56	-	-	74	-1.44	266	346	H
	* 2.484	41.5	MAv1	32.1	-21	.51	53.11	54	-89	-	-	266	346	H
2	* 2.39	55.49	PK2	31.9	-21	0	66.39	-	-	74	-7.61	350	224	V
	* 2.388	33.9	MAv1	31.9	-20.9	.51	45.41	54	-8.59	-	-	350	224	V
4	* 2.486	59.19	PK2	32.2	-21	0	70.39	-	-	74	-3.61	343	212	V
	* 2.484	39.36	MAv1	32.1	-21	.51	50.97	54	-3.03	-	-	343	212	V
5	* 4.979	40.54	PK2	34.2	-28.7	0	46.04	-	-	74	-27.96	345	102	H
	* 4.979	29.17	MAv1	34.2	-28.7	.51	35.18	54	-18.82	-	-	345	102	H
6	* 4.978	42.73	PK2	34.2	-28.7	0	48.23	-	-	74	-25.77	189	212	V
	* 4.979	31.7	MAv1	34.2	-28.7	.51	37.71	54	-16.29	-	-	189	212	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

9.2. WORST-CASE BELOW 1 GHz



Below 1GHz DATA

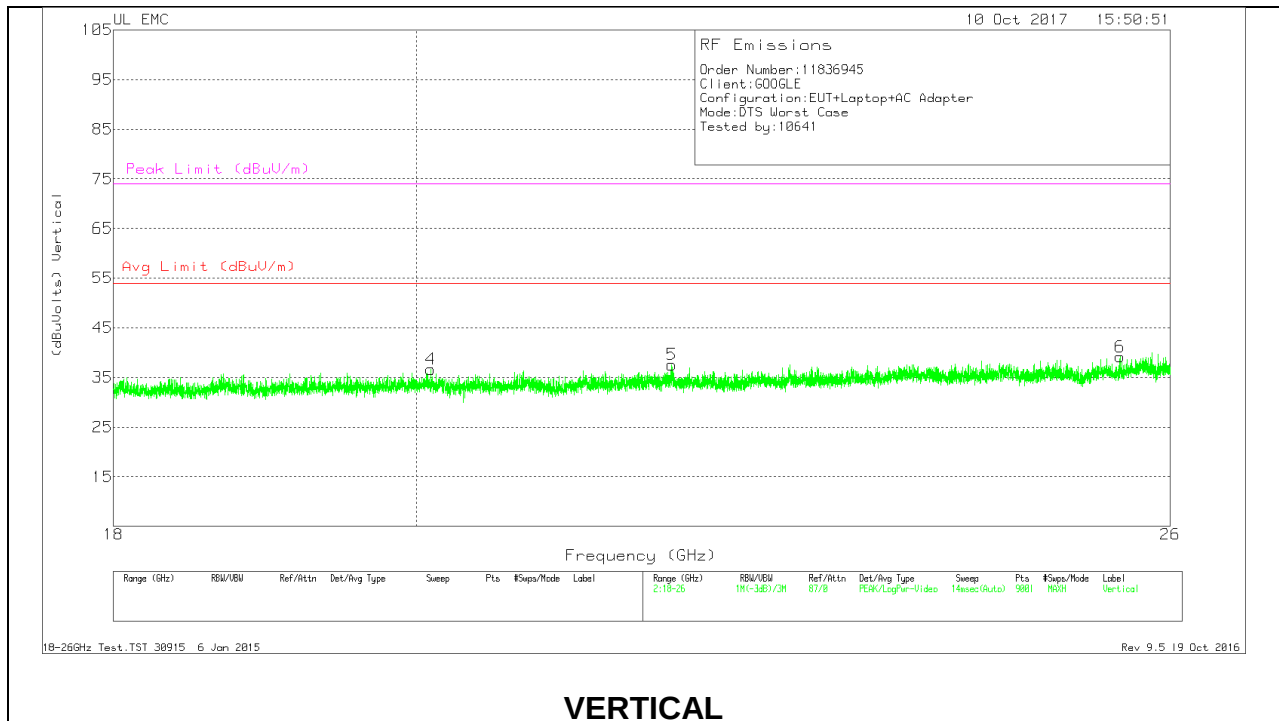
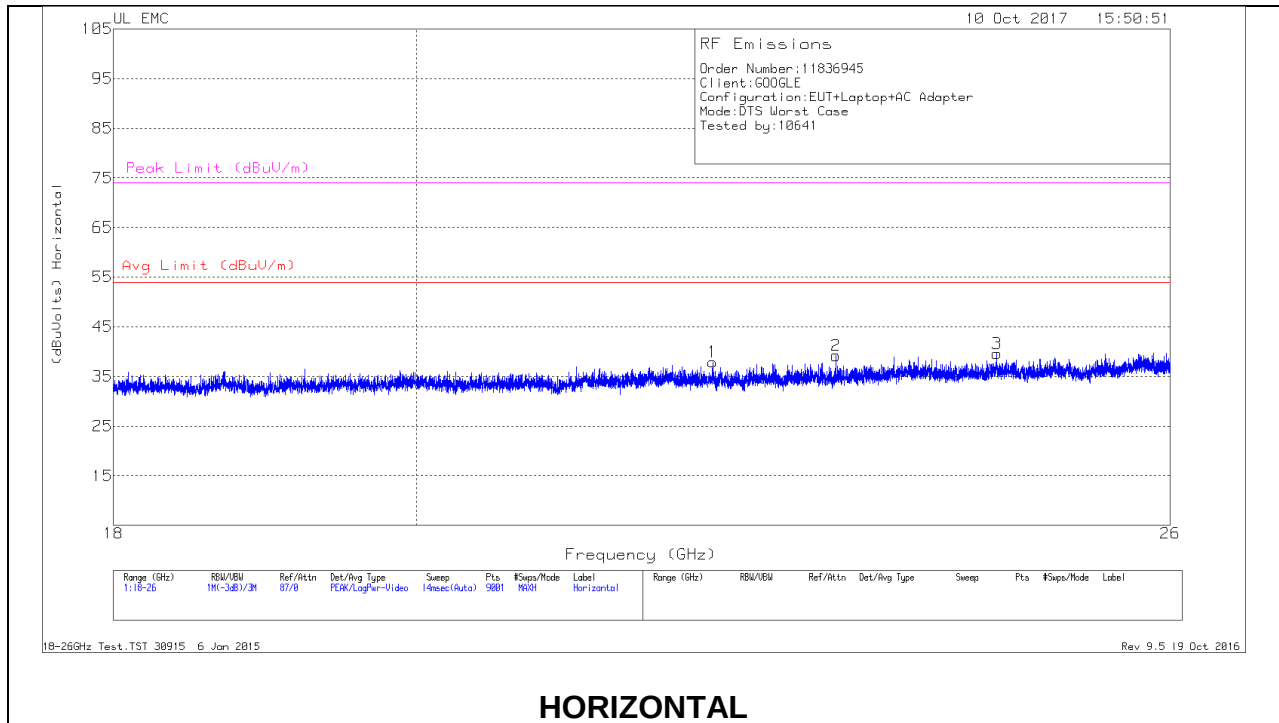
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF T243 (dB/m)	Amp/Cbl (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	QPk Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 130.6235	42.28	Qp	17.8	-31.2	0	28.88	43.52	-14.64	255	180	H
10	500.039	38.65	Qp	21.7	-29.6	0	30.75	46.02	-15.27	352	144	H
9	500.039	50.03	Qp	21.7	-29.6	0	42.13	46.02	-3.89	216	108	V
5	581.8496	30.21	Qp	22.6	-29.5	0	23.31	46.02	-22.71	152	155	H
8	* 132.1114	48.77	Pk	17.8	-31.1	0	35.47	43.52	-8.05	0-360	100	V
6	31.2753	41.47	Pk	24.4	-31.9	0	33.97	40	-6.03	0-360	100	V
7	64.604	48.46	Pk	11.8	-31.5	0	28.76	40	-11.24	0-360	100	V
1	65.1141	41.02	Pk	11.8	-31.6	0	21.22	40	-18.78	0-360	299	H
3	200	49.93	Pk	16.7	-30.8	0	35.83	43.52	-7.69	0-360	101	H
4	294.8123	53.1	Pk	17.2	-30.4	0	39.9	46.02	-6.12	0-360	101	H

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

Qp - Quasi-Peak detector

Pk - Peak detector

9.3. WORST-CASE 18-26GHz



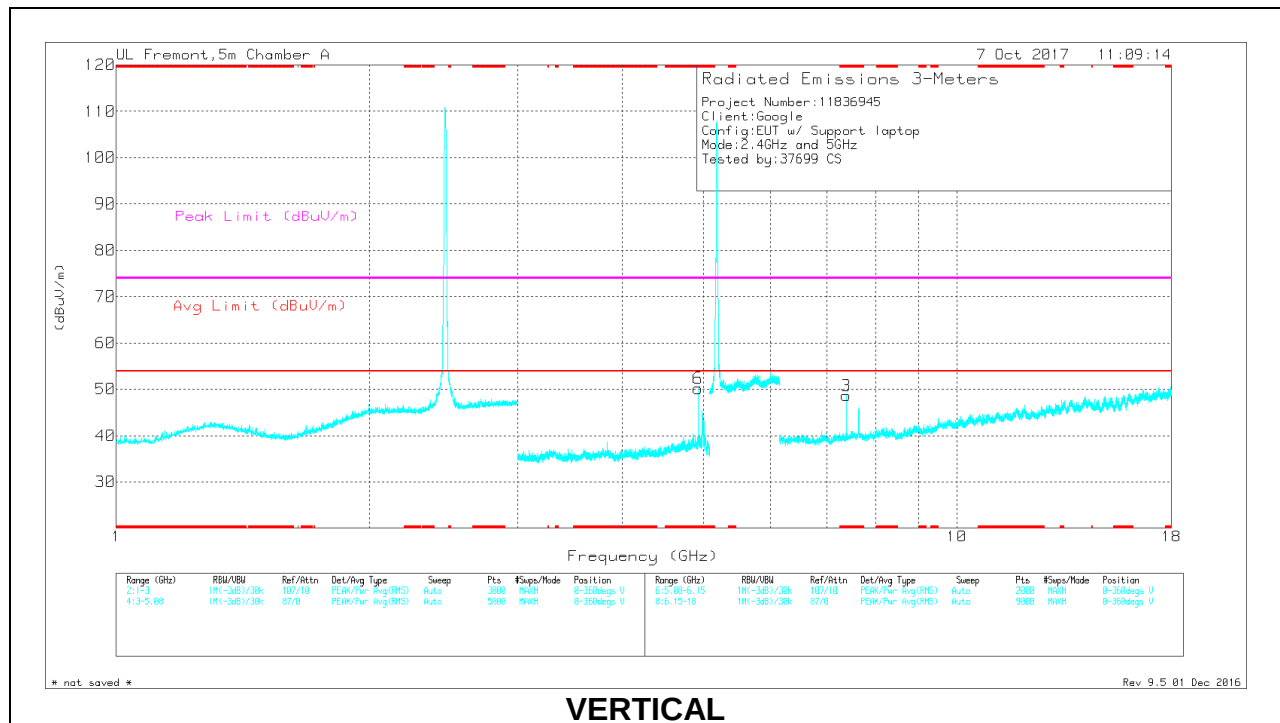
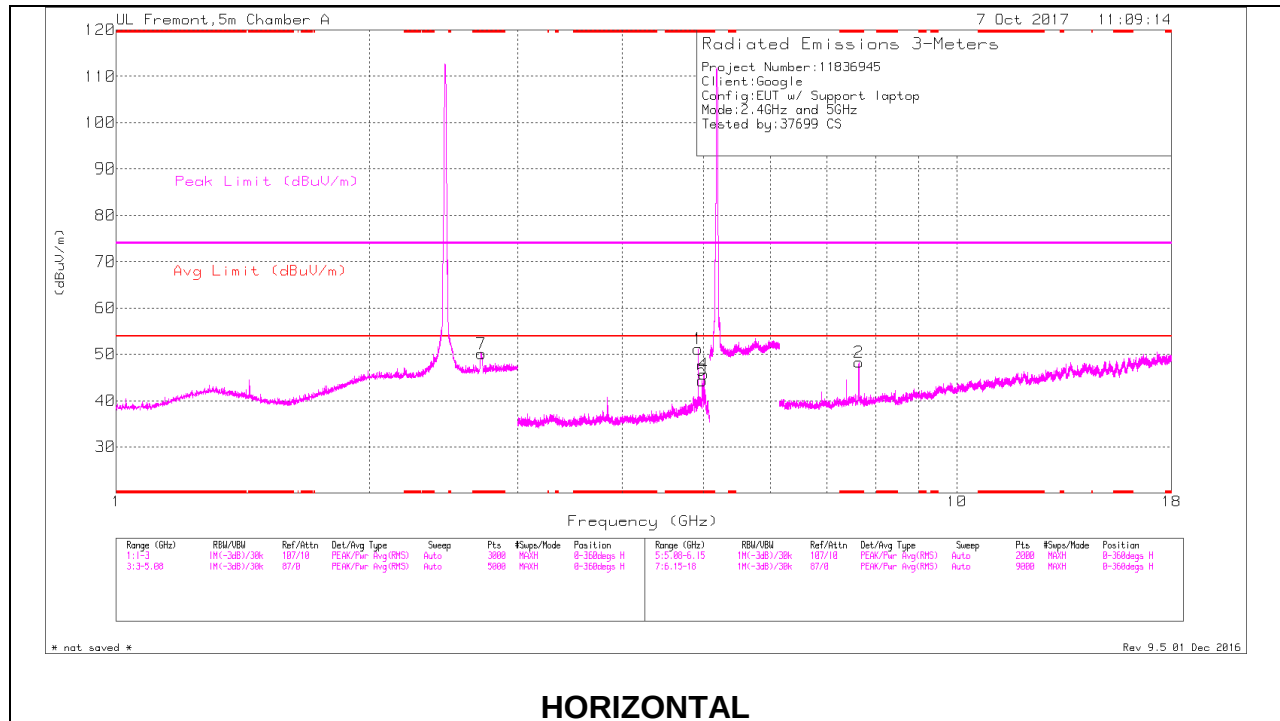
18-26GHz DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	T89 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	22.172	39.31	Pk	32.9	-24.8	-9.5	37.91	54	-16.09	74	-36.09
2	23.145	40.3	Pk	33.5	-25.1	-9.5	39.2	54	-14.8	74	-34.8
3	24.476	39.41	Pk	33.9	-24.2	-9.5	39.61	54	-14.39	74	-34.39
4	20.101	38.45	Pk	32.8	-25.1	-9.5	36.65	54	-17.35	74	-37.35
5	21.859	38.35	Pk	33.3	-24.6	-9.5	37.55	54	-16.45	74	-36.45
6	25.548	39.59	Pk	33.9	-24.8	-9.5	39.19	54	-14.81	74	-34.81

Pk - Peak detector

9.4. WORST-CASE CO-LOCATION

2.4 GHz and 5GHz WIFI signals are generated from different chipsets with different transmission paths up to the antennas where only antenna 1 is able to transmit both signals



CO-LOCATION DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl/Fitr/P ad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
7	* 2.717	47.27	PK-U	32.6	-20.7	59.17	-	-	74	-14.83	345	155	H
	* 2.718	34.34	ADR	32.6	-20.7	46.24	54	-7.76	-	-	345	155	H
1	* 4.924	47.81	PK-U	34.2	-28.2	53.81	-	-	74	-20.19	274	201	H
	* 4.924	43.09	ADR	34.2	-28.2	49.09	54	-4.91	-	-	274	201	H
4	* 5	45.52	PK-U	34.2	-28.8	50.92	-	-	74	-23.08	265	199	H
	* 5	36.84	ADR	34.2	-28.8	42.24	54	-11.76	-	-	265	199	H
5	* 4.982	45.27	PK-U	34.2	-28.7	50.77	-	-	74	-23.23	277	206	H
	* 4.979	33.9	ADR	34.2	-28.7	39.4	54	-14.6	-	-	277	206	H
6	* 4.924	48.03	PK-U	34.2	-28.2	54.03	-	-	74	-19.97	43	196	V
	* 4.924	43.14	ADR	34.2	-28.2	49.14	54	-4.86	-	-	43	196	V
2	* 7.64	44.12	PK-U	36.1	-24.8	55.42	-	-	74	-18.58	357	195	H
	* 7.641	32.92	ADR	36.1	-24.8	44.22	54	-9.78	-	-	357	195	H
3	* 7.386	43.11	PK-U	36	-25.8	53.31	-	-	74	-20.69	54	164	V
	* 7.385	36.27	ADR	36	-25.8	46.47	54	-7.53	-	-	54	164	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

10. AC POWER LINE CONDUCTED EMISSIONS

LIMITS

FCC §15.207 (a)

RSS-Gen 8.8

Frequency of Emission (MHz)	Conducted Limit (dBuV)	
	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

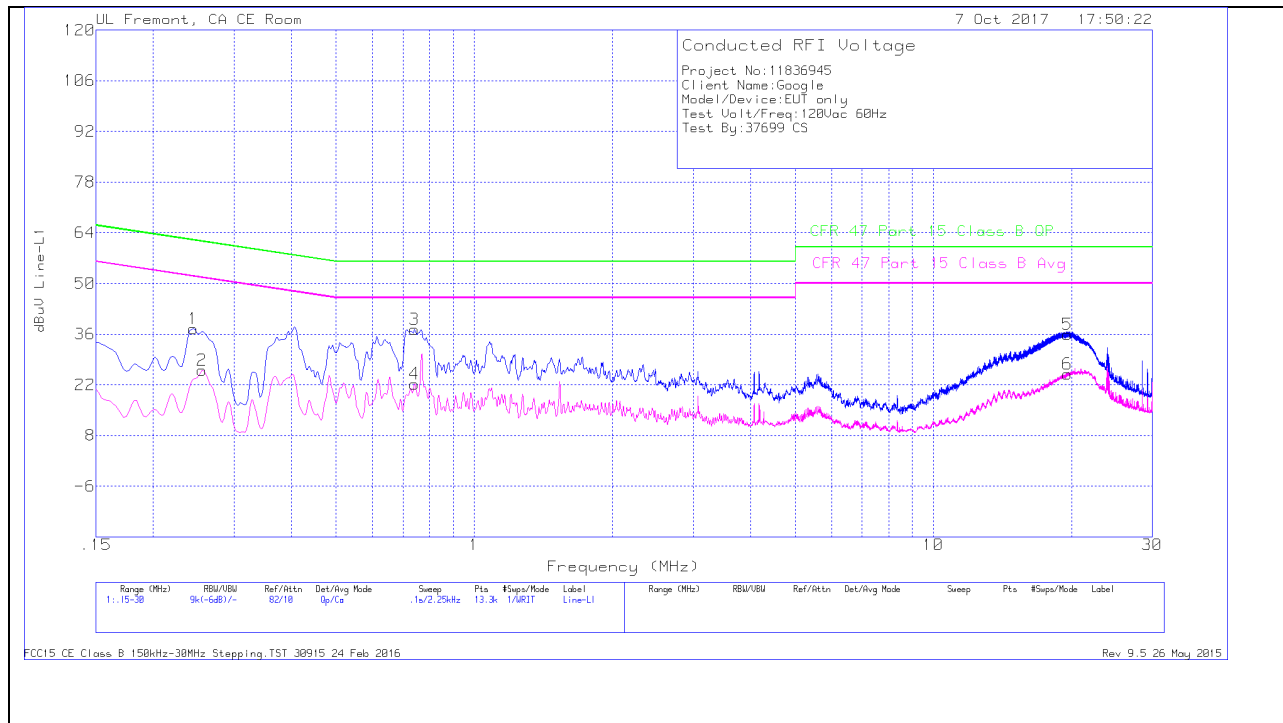
The EUT is placed on a non-conducting table 40 cm from the vertical ground plane and 80 cm above the horizontal ground plane. The EUT is configured in accordance with ANSI C63.10.

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.

RESULTS

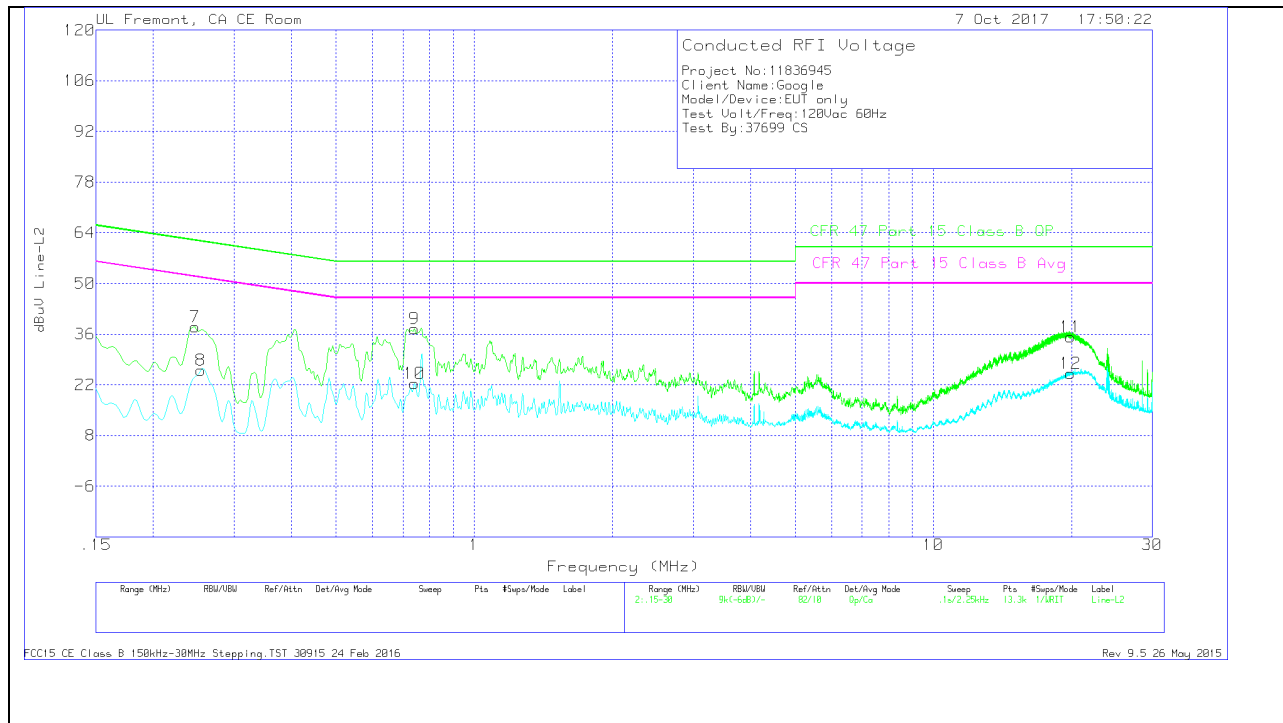
LINE 1 RESULTS



Range 1: Line-L1 .15 - 30MHz											
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	LISN L1	LC Cables C1&C3	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	.2445	27.37	Qp	0	0	10.1	37.47	61.94	-24.47	-	-
2	.25575	15.92	Ca	0	0	10.1	26.02	-	-	51.57	-25.55
3	.74175	27.23	Qp	0	0	10.1	37.33	56	-18.67	-	-
4	.74175	12.17	Ca	0	0	10.1	22.27	-	-	46	-23.73
5	19.59225	25.2	Qp	.1	.3	10.3	35.9	60	-24.1	-	-
6	19.59225	14.25	Ca	.1	.3	10.3	24.95	-	-	50	-25.05

Qp - Quasi-Peak detector
Ca - CISPR average detection

LINE 2 RESULTS



Range 2: Line-L2 .15 - 30MHz											
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	LISN L2	LC Cables C2&C3	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)
7	.24675	27.93	Qp	0	0	10.1	38.03	61.87	-23.84	-	-
8	.2535	15.93	Ca	0	0	10.1	26.03	-	-	51.64	-25.61
9	.74175	27.38	Qp	0	0	10.1	37.48	56	-18.52	-	-
10	.74175	12.27	Ca	0	0	10.1	22.37	-	-	46	-23.63
11	19.91625	24.68	Qp	0	.3	10.3	35.28	60	-24.72	-	-
12	19.91625	14.54	Ca	0	.3	10.3	25.14	-	-	50	-24.86

Qp - Quasi-Peak detector
Ca - CISPR average detection