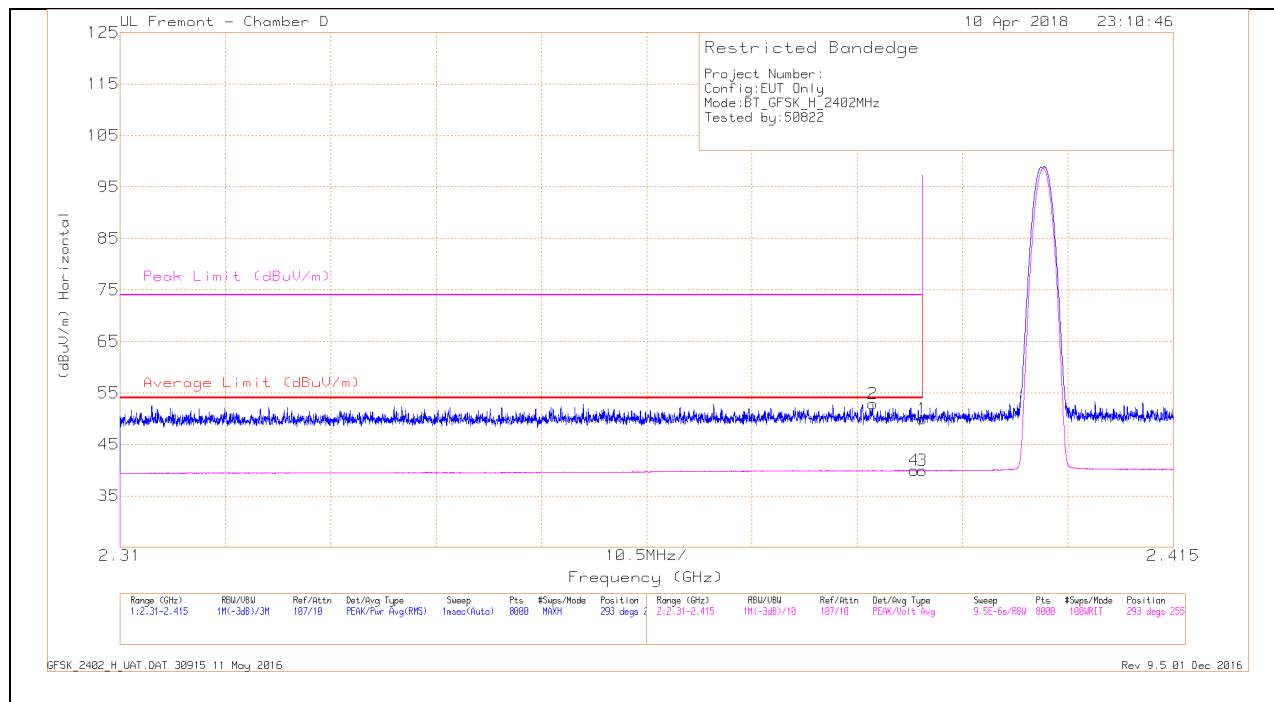


9.1.3. LOW POWER BASIC DATA RATE GFSK MODULATION

ANTENNA 4

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



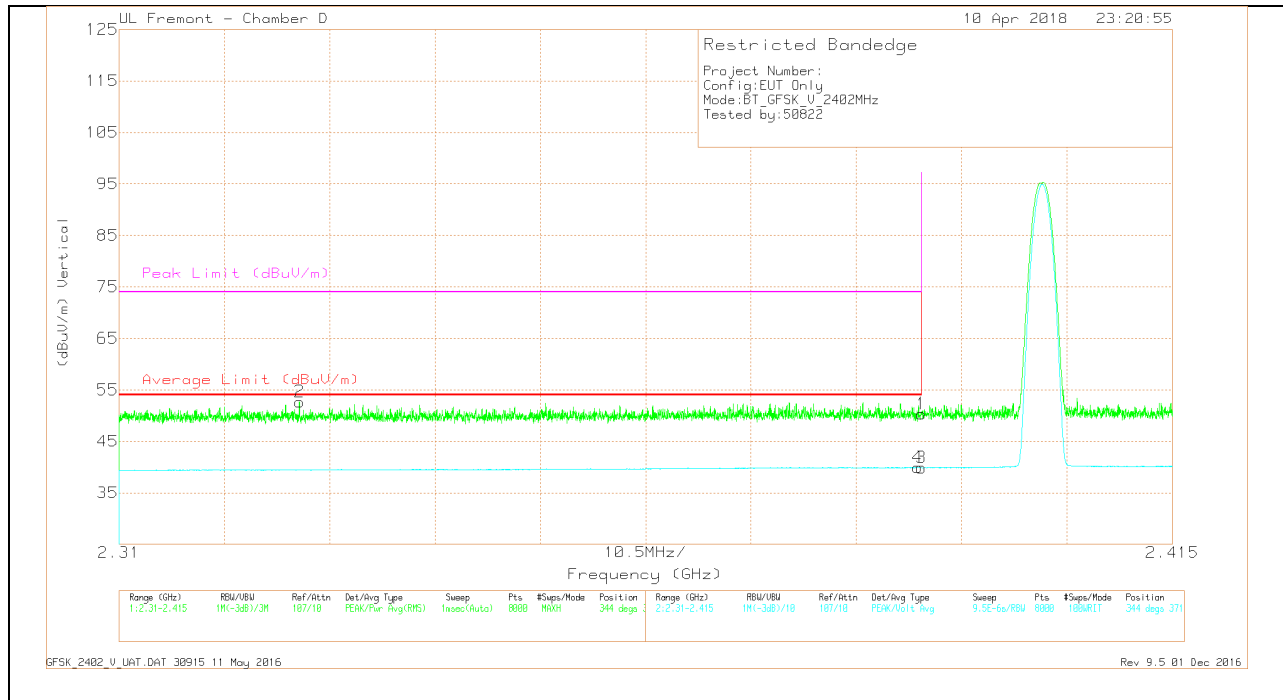
Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl /Filtr/Pad (dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 2.385	41.46	Pk	31.9	-20.5	52.86	-	-	74	-21.14	293	255	H
4	* 2.389	28.55	VA1T	31.9	-20.5	39.95	54	-14.05	-	-	293	255	H
1	* 2.39	38.56	Pk	31.9	-20.5	49.96	-	-	74	-24.04	293	255	H
3	* 2.39	28.51	VA1T	31.9	-20.5	39.91	54	-14.09	-	-	293	255	H

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

Pk - Peak detector

VA1T - FHSS: Linear Voltage Average VB=1/Ton where: Ton is transmit duration

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (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
2	* 2.328	41.7	Pk	31.6	-20.6	52.7	-	-	74	-21.3	344	371	V
1	* 2.39	38.94	Pk	31.9	-20.5	50.34	-	-	74	-23.66	344	371	V
3	* 2.39	28.49	VA1T	31.9	-20.5	39.89	54	-14.11	-	-	344	371	V
4	* 2.39	28.54	VA1T	31.9	-20.5	39.94	54	-14.06	-	-	344	371	V

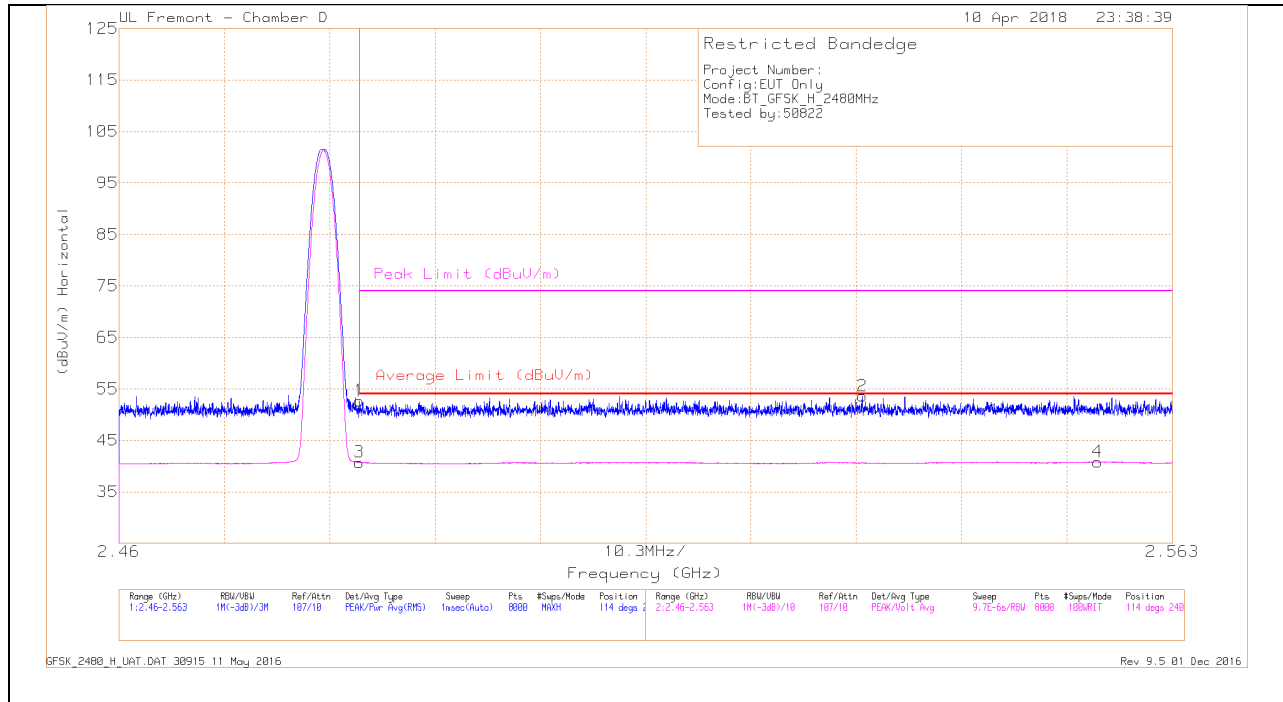
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

VA1T - FHSS: Linear Voltage Average VB=1/Ton where: Ton is transmit duration

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



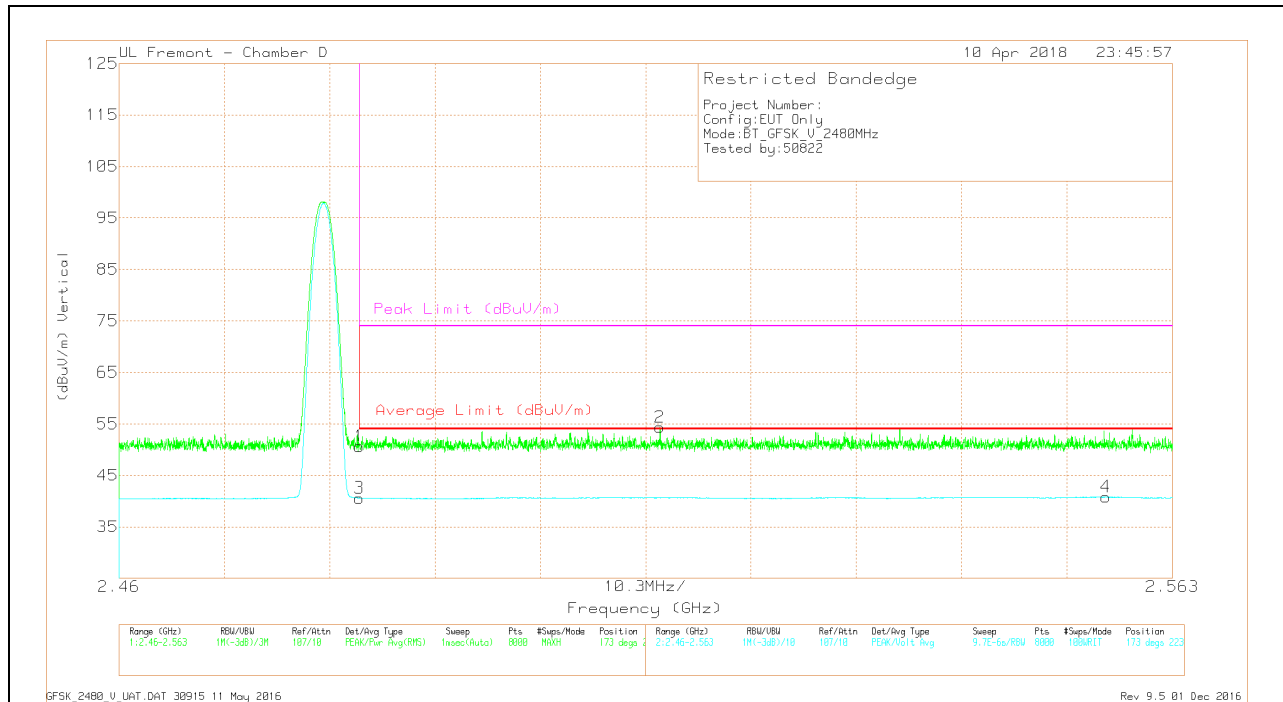
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl /Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	40.67	Pk	32.4	-20.4	52.67	-	-	74	-21.33	114	240	H
3	* 2.484	28.74	VA1T	32.4	-20.4	40.74	54	-13.26	-	-	114	240	H
2	2.533	41.61	Pk	32.4	-20.4	53.61	-	-	74	-20.39	114	240	H
4	2.556	28.64	VA1T	32.5	-20.3	40.84	54	-13.16	-	-	114	240	H

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

Pk - Peak detector

VA1T - FHSS: Linear Voltage Average VB=1/Ton where: Ton is transmit duration

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (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	38.65	Pk	32.4	-20.4	50.65	-	-	74	-23.35	173	223	V
3	* 2.484	28.6	VA1T	32.4	-20.4	40.6	54	-13.4	-	-	173	223	V
2	2.513	42.24	Pk	32.4	-20.3	54.34	-	-	74	-19.66	173	223	V
4	2.557	28.52	VA1T	32.5	-20.2	40.82	54	-13.18	-	-	173	223	V

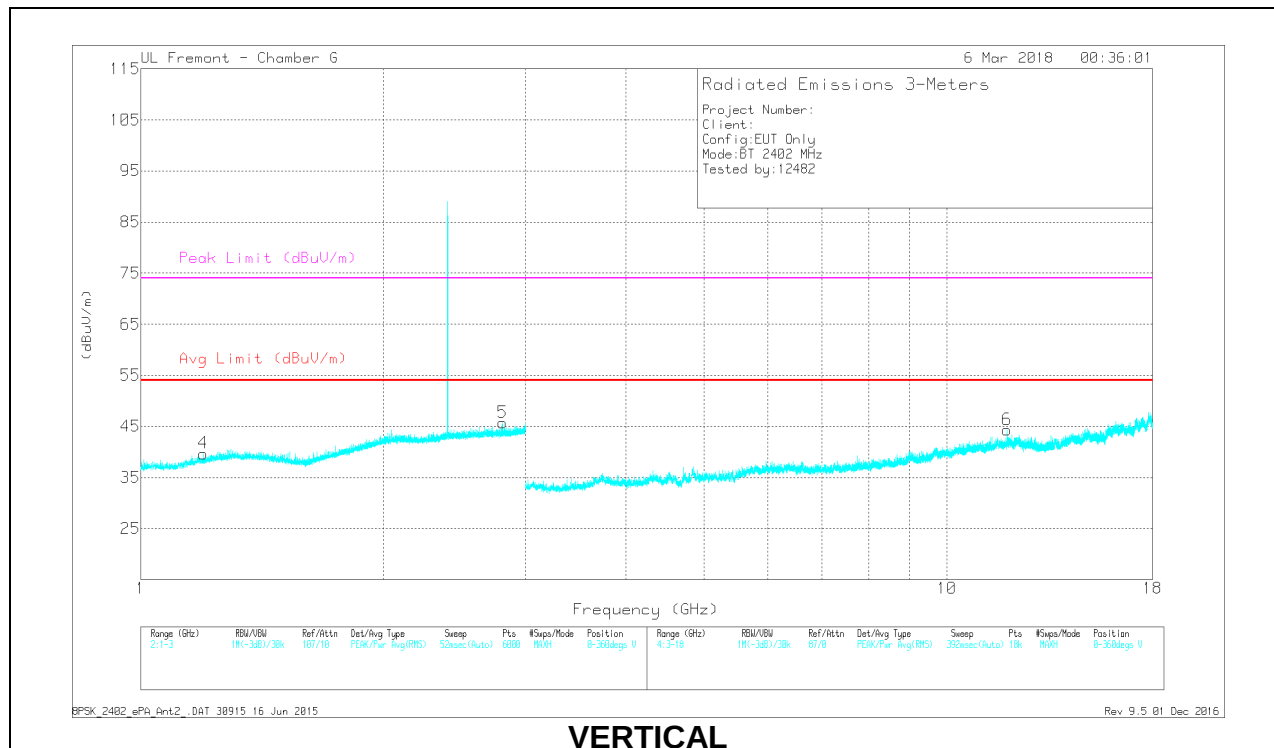
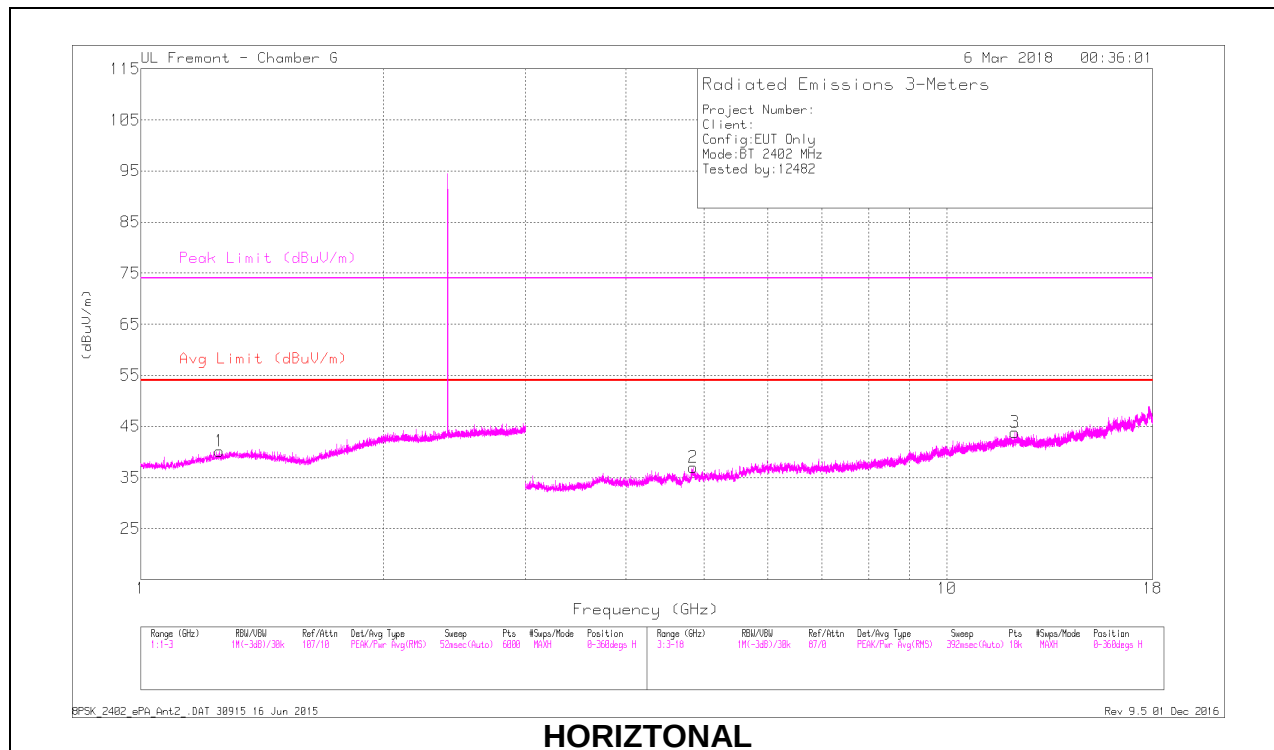
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

VA1T - FHSS: Linear Voltage Average VB=1/Ton where: Ton is transmit duration

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

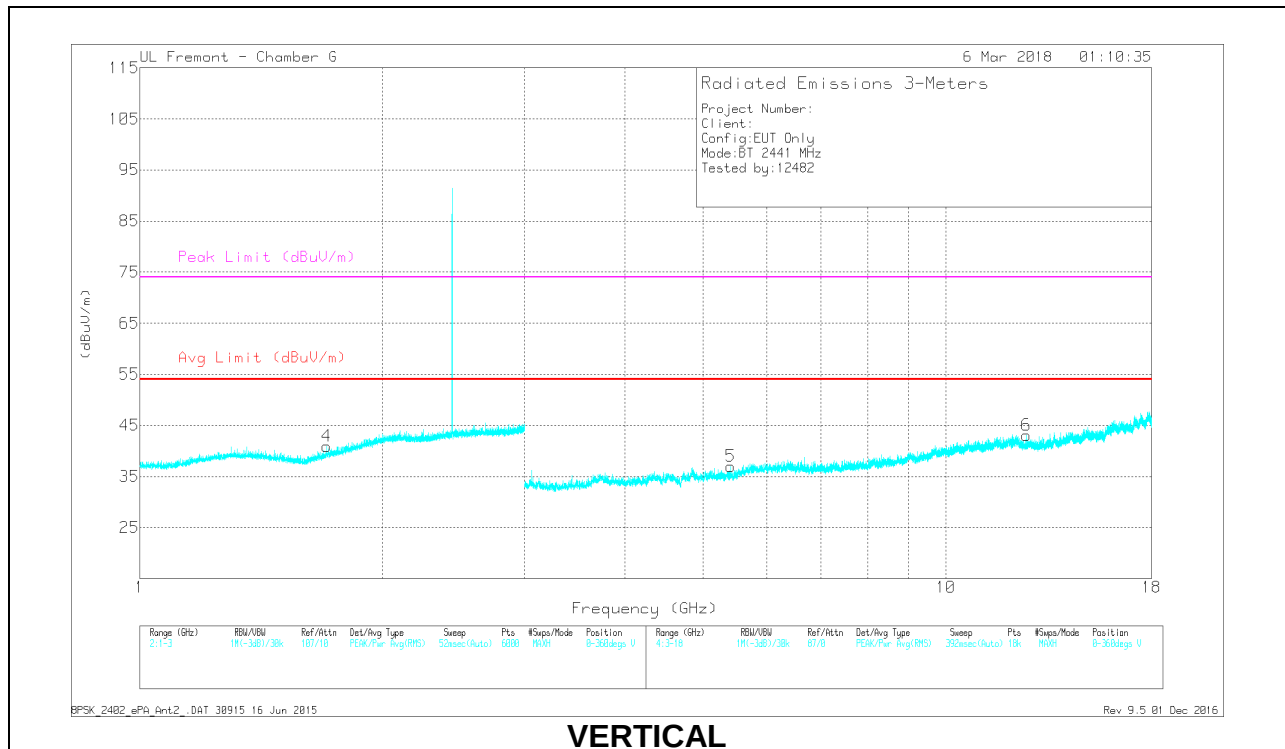
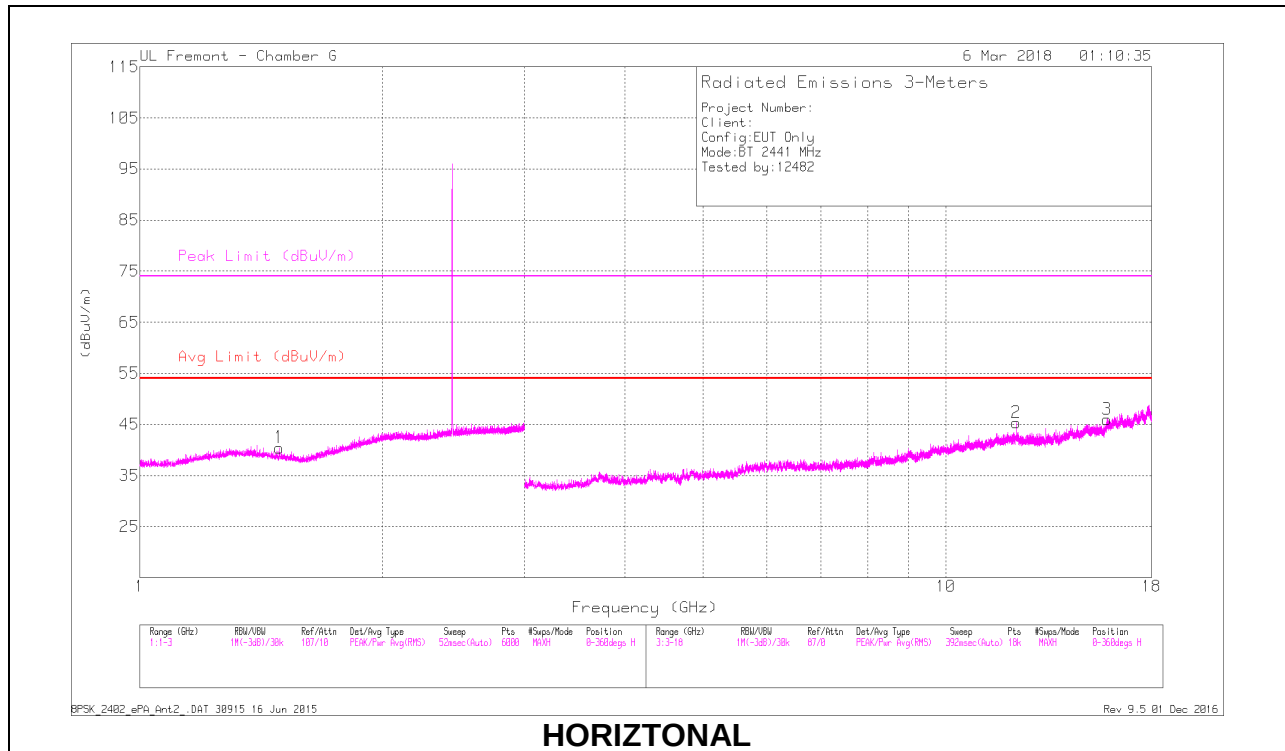
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T345 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.253	42.13	PKFH	28.5	-25.6	45.03	-	-	74	-28.97	0	171	H
	* 1.249	30.66	VA1T	28.5	-25.5	33.66	54	-20.34	-	-	0	171	H
4	* 1.196	42.37	PKFH	28.1	-25.6	44.87	-	-	74	-29.13	93	318	V
	* 1.194	30.68	VA1T	28	-25.6	33.08	54	-20.92	-	-	93	318	V
5	* 2.812	41.13	PKFH	32.5	-24.1	49.53	-	-	74	-24.47	276	288	V
	* 2.811	29.85	VA1T	32.5	-24.1	38.25	54	-15.75	-	-	276	288	V
2	* 4.849	41.46	PKFH	34.1	-32.2	43.36	-	-	74	-30.64	133	249	H
	* 4.848	28.63	VA1T	34.1	-32.2	30.53	54	-23.47	-	-	133	249	H
3	* 12.141	35.83	PKFH	38.7	-25.6	48.93	-	-	74	-25.07	184	180	H
	* 12.14	24.01	VA1T	38.7	-25.6	37.11	54	-16.89	-	-	184	180	H
6	* 11.884	34.77	PKFH	38.6	-25.3	48.07	-	-	74	-25.93	0	207	V
	* 11.884	23.25	VA1T	38.6	-25.3	36.55	54	-17.45	-	-	0	207	V

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

PKFH - FHSS: RB=100k/1MHz VB=3 x RB, Peak

VA1T - FHSS: Linear Voltage Average VB=1/Ton where: Ton is transmit duration

MID CHANNEL RESULTS



RADIATED EMISSIONS

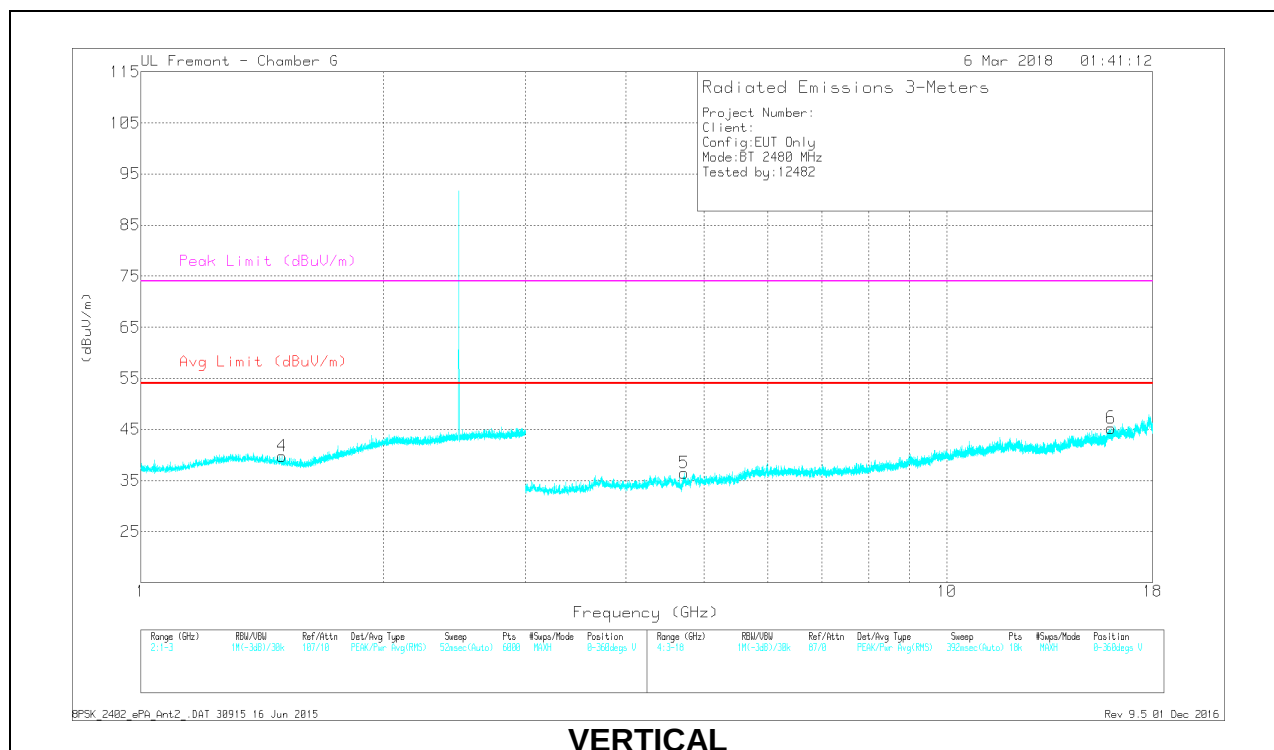
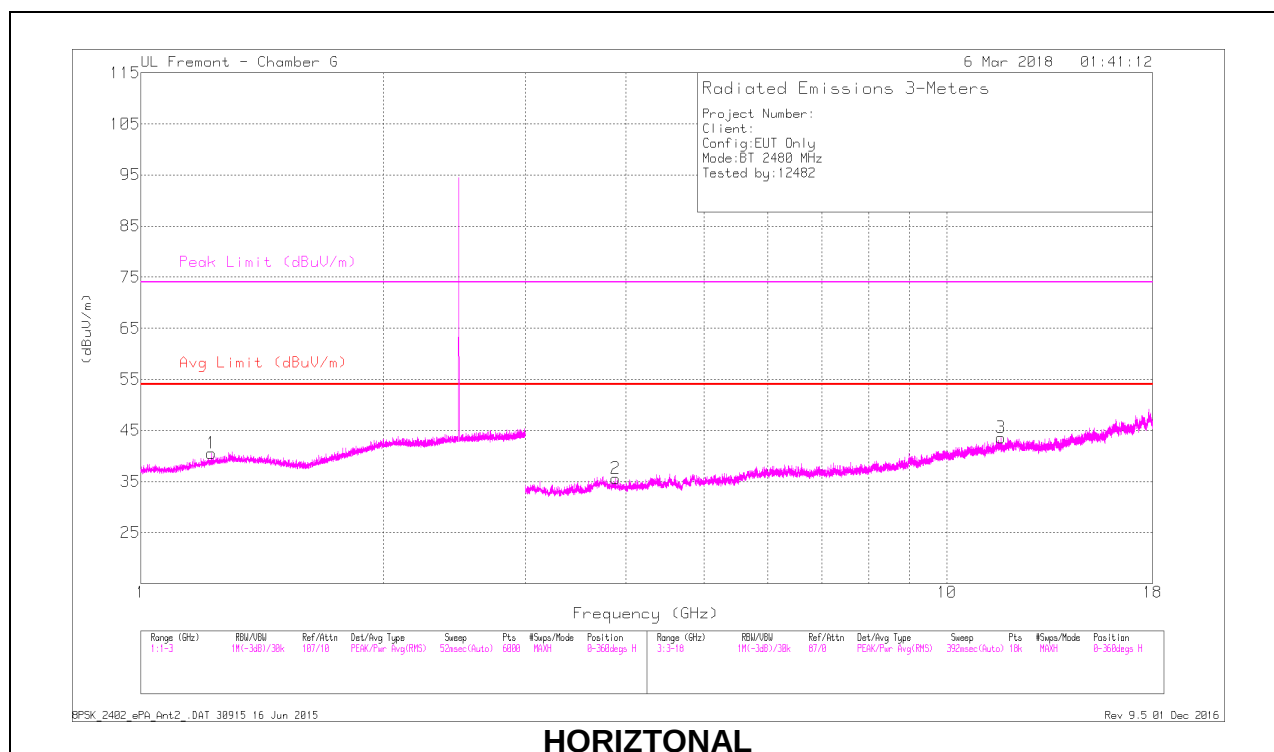
Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T345 (dB/m)	Amp/Cbl /Filtr/Pad (dB)	Correcte d Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.488	42.13	PKFH	28.1	-25.1	45.13	-	-	74	-28.87	15	310	H
	* 1.487	30.37	VA1T	28.1	-25.1	33.37	54	-20.63	-	-	15	310	H
4	* 1.703	41.45	PKFH	28.7	-24.9	45.25	-	-	74	-28.75	21	302	V
	* 1.705	29.82	VA1T	28.7	-24.9	33.62	54	-20.38	-	-	21	302	V
2	* 12.232	35.61	PKFH	38.7	-25.1	49.21	-	-	74	-24.79	257	160	H
	* 12.234	23.57	VA1T	38.7	-25.1	37.17	54	-16.83	-	-	257	160	H
3	* 15.854	36.92	PKFH	41.7	-26.4	52.22	-	-	74	-21.78	4	186	H
	* 15.852	24.49	VA1T	41.7	-26.4	39.79	54	-14.21	-	-	4	186	H
5	* 5.407	39.21	PKFH	34.6	-31.3	42.51	-	-	74	-31.49	270	233	V
	* 5.407	27.16	VA1T	34.6	-31.3	30.46	54	-23.54	-	-	270	233	V
6	* 12.591	35.37	PKFH	38.8	-25.5	48.67	-	-	74	-25.33	291	286	V
	* 12.592	23.1	VA1T	38.8	-25.5	36.4	54	-17.6	-	-	291	286	V

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

PKFH - FHSS: RB=100k/1MHz VB=3 x RB, Peak

VA1T - FHSS: Linear Voltage Average VB=1/Ton where: Ton is transmit duration

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T345 (dB/m)	Amp/Cbl/ Filtr/Pad (dB)	Correcte d Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.224	42.35	PKFH	28.3	-25.6	45.05	-	-	74	-28.95	213	282	H
	* 1.224	30.6	VA1T	28.3	-25.6	33.3	54	-20.7	-	-	213	282	H
4	* 1.496	42.55	PKFH	28	-25.1	45.45	-	-	74	-28.55	360	297	V
	* 1.498	30.32	VA1T	28	-25.1	33.22	54	-20.78	-	-	360	297	V
2	* 3.879	40.24	PKFH	33.5	-32.9	40.84	-	-	74	-33.16	72	298	H
	* 3.878	28.09	VA1T	33.5	-32.9	28.69	54	-25.31	-	-	72	298	H
3	* 11.679	35.37	PKFH	38.6	-25.9	48.07	-	-	74	-25.93	24	123	H
	* 11.68	23.64	VA1T	38.6	-25.9	36.34	54	-17.66	-	-	24	123	H
5	* 4.721	40.01	PKFH	34	-32.1	41.91	-	-	74	-32.09	329	301	V
	* 4.719	28.08	VA1T	34	-32.1	29.98	54	-24.02	-	-	329	301	V
6	* 15.988	35.5	PKFH	41.6	-26.3	50.8	-	-	74	-23.2	11	191	V
	* 15.989	23.43	VA1T	41.6	-26.3	38.73	54	-15.27	-	-	11	191	V

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

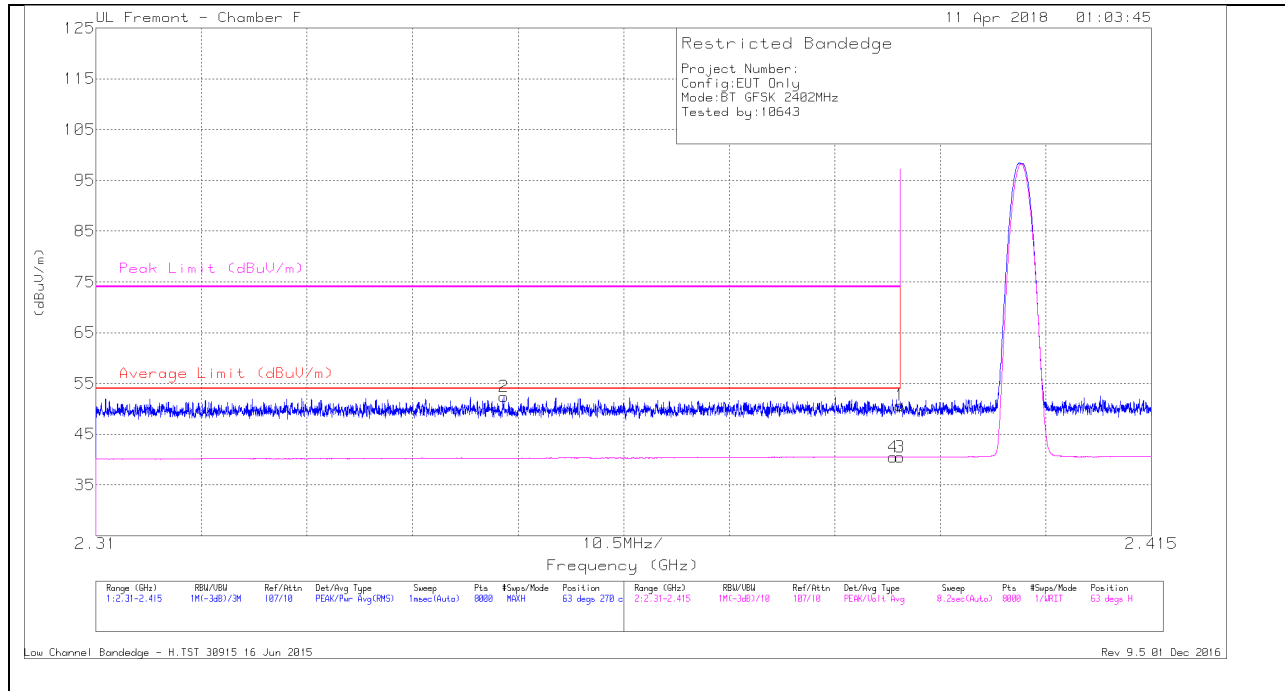
PKFH - FHSS: RB=100k/1MHz VB=3 x RB, Peak

VA1T - FHSS: Linear Voltage Average VB=1/Ton where: Ton is transmit duration

ANTENNA 3

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



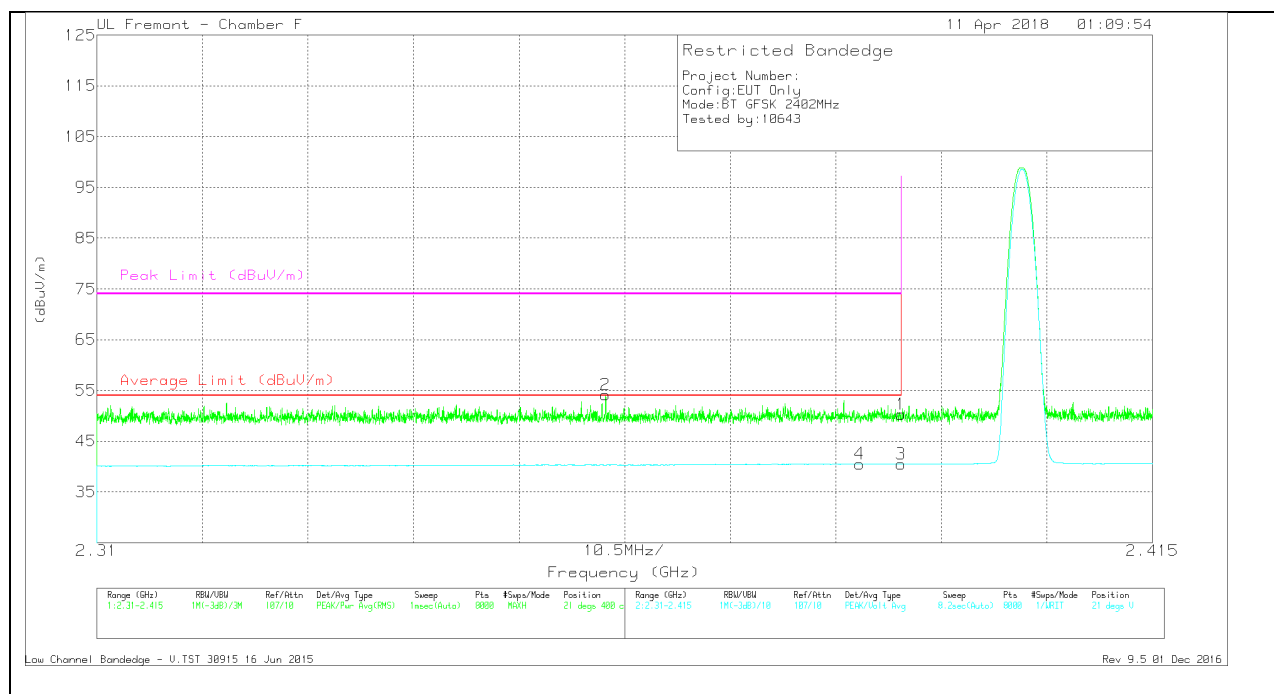
Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl /Filtr/Pad (dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	39.42	Pk	31.9	-20.6	50.72	-	-	74	-23.28	63	270	H
2	* 2.351	41.43	Pk	31.7	-20.7	52.43	-	-	74	-21.57	63	270	H
3	* 2.39	29.22	VA1T	31.9	-20.6	40.52	54	-13.48	-	-	63	270	H
4	* 2.389	29.23	VA1T	31.9	-20.6	40.53	54	-13.47	-	-	63	270	H

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

Pk - Peak detector

VA1T - FHSS: Linear Voltage Average VB=1/Ton where: Ton is transmit duration

VERTICAL RESULT



Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T119 (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	* 2.39	38.98	Pk	31.9	-20.6	50.28	-	-	74	-23.72	21	400	V
2	* 2.361	43.05	Pk	31.8	-20.7	54.15	-	-	74	-19.85	21	400	V
3	* 2.39	29.19	VA1T	31.9	-20.6	40.49	54	-13.51	-	-	21	400	V
4	* 2.386	29.34	VA1T	31.8	-20.6	40.54	54	-13.46	-	-	21	400	V

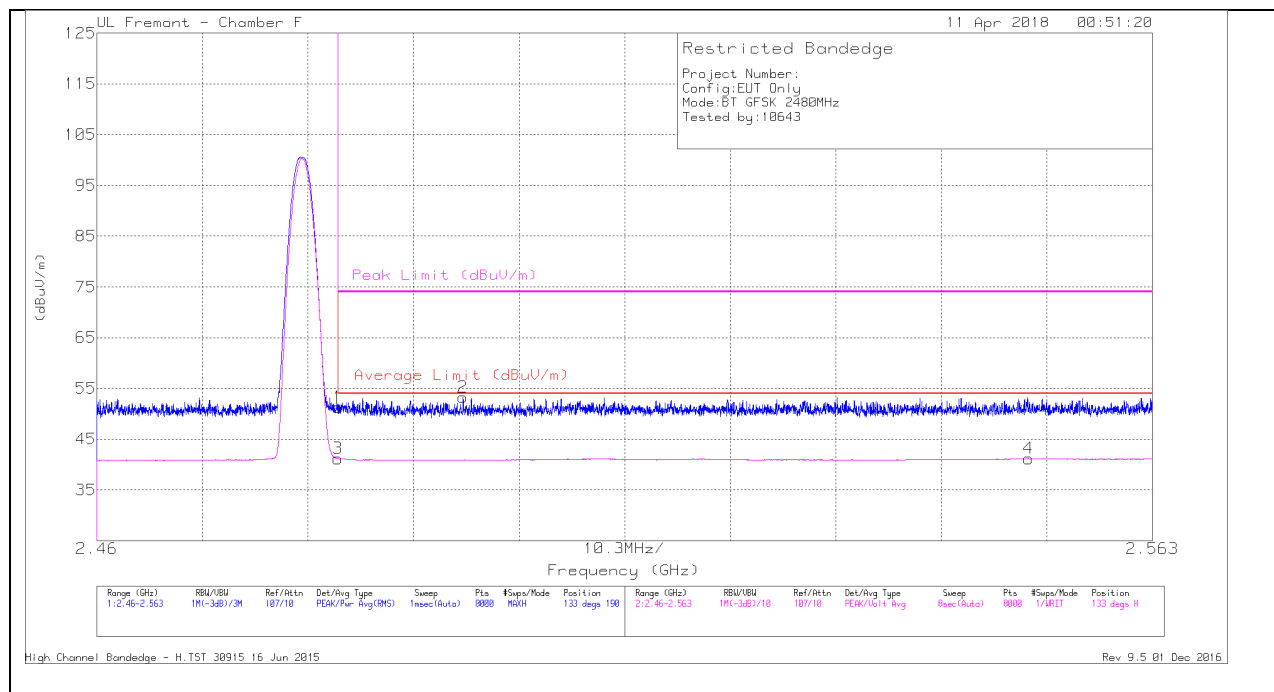
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

VA1T - FHSS: Linear Voltage Average VB=1/Ton where: Ton is transmit duration

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



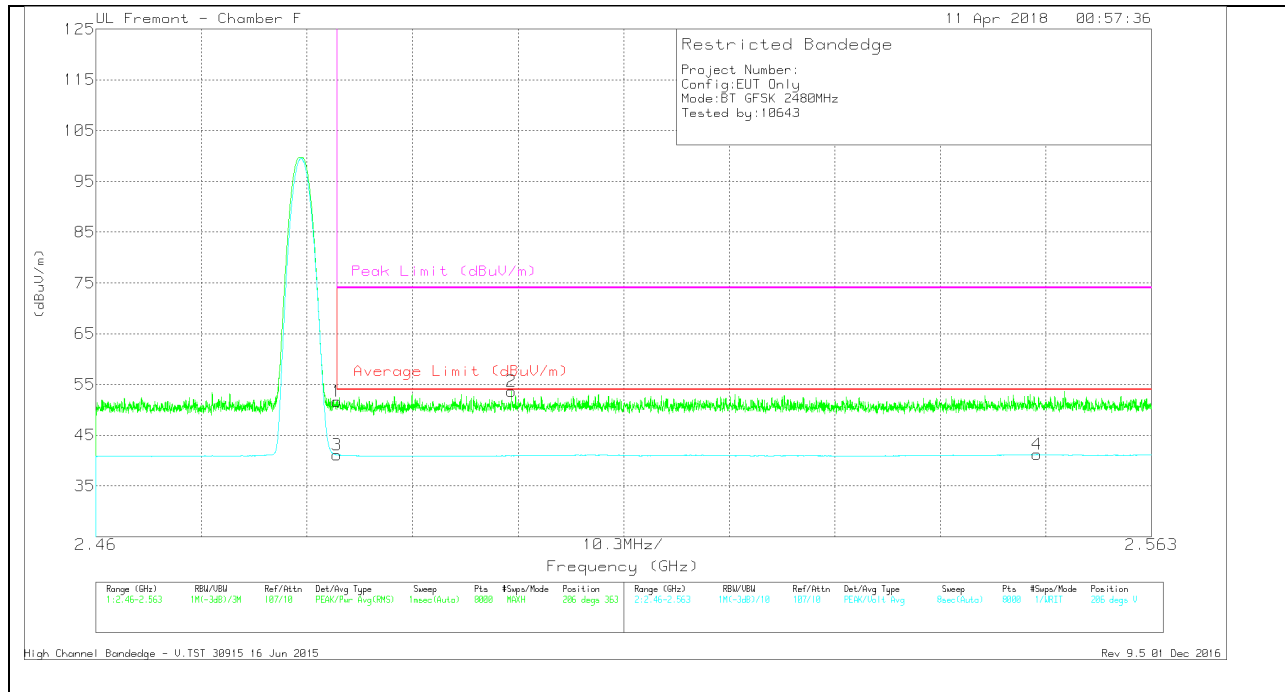
Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl /Filtr/Pad (dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	39.93	Pk	32.1	-20.7	51.33	-	-	74	-22.67	133	190	H
2	* 2.496	41.75	Pk	32.2	-20.7	53.25	-	-	74	-20.75	133	190	H
3	* 2.484	29.77	VA1T	32.1	-20.7	41.17	54	-12.83	-	-	133	190	H
4	2.551	29.47	VA1T	32.2	-20.5	41.17	54	-12.83	-	-	133	190	H

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

Pk - Peak detector

VA1T - FHSS: Linear Voltage Average $V_B = 1/T_{on}$ where: T_{on} is transmit duration

VERTICAL RESULT



Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T119 (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	40.23	Pk	32.1	-20.7	51.63	-	-	74	-22.37	206	363	V
2	2.501	42.15	Pk	32.2	-20.7	53.65	-	-	74	-20.35	206	363	V
3	* 2.484	29.73	VA1T	32.1	-20.7	41.13	54	-12.87	-	-	206	363	V
4	2.552	29.48	VA1T	32.2	-20.5	41.18	54	-12.82	-	-	206	363	V

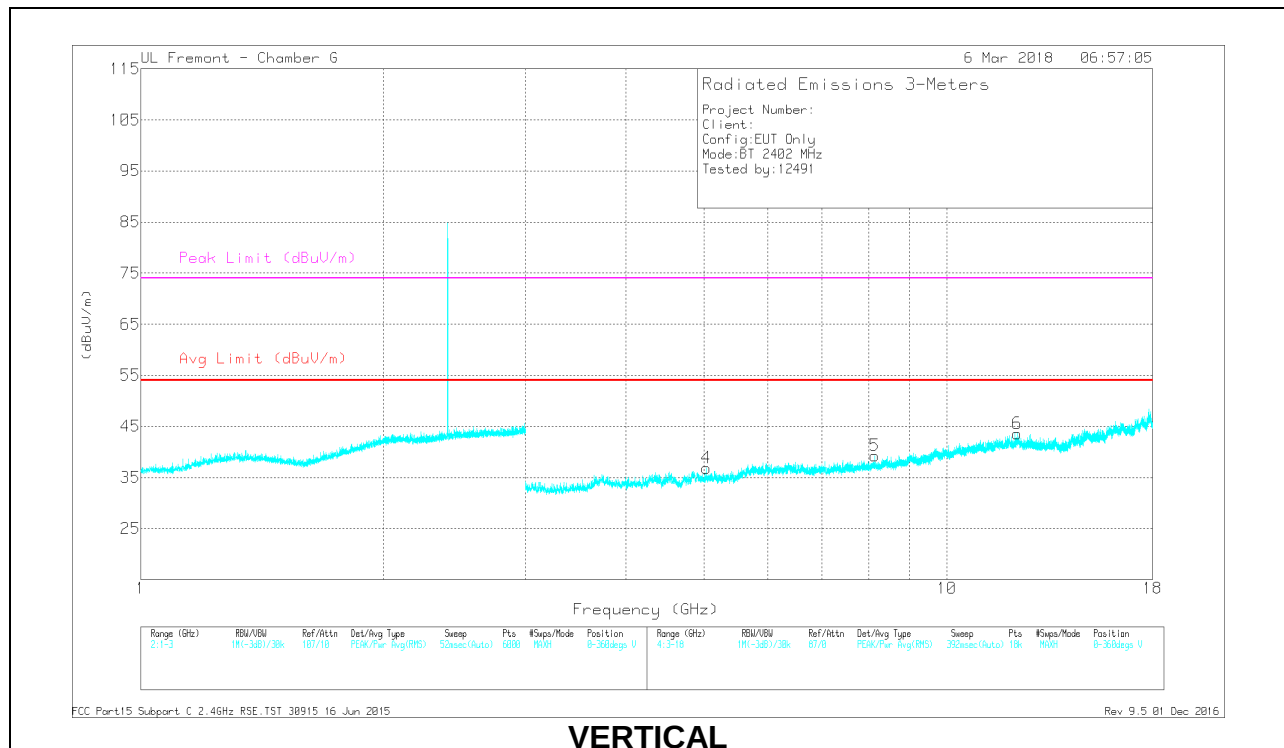
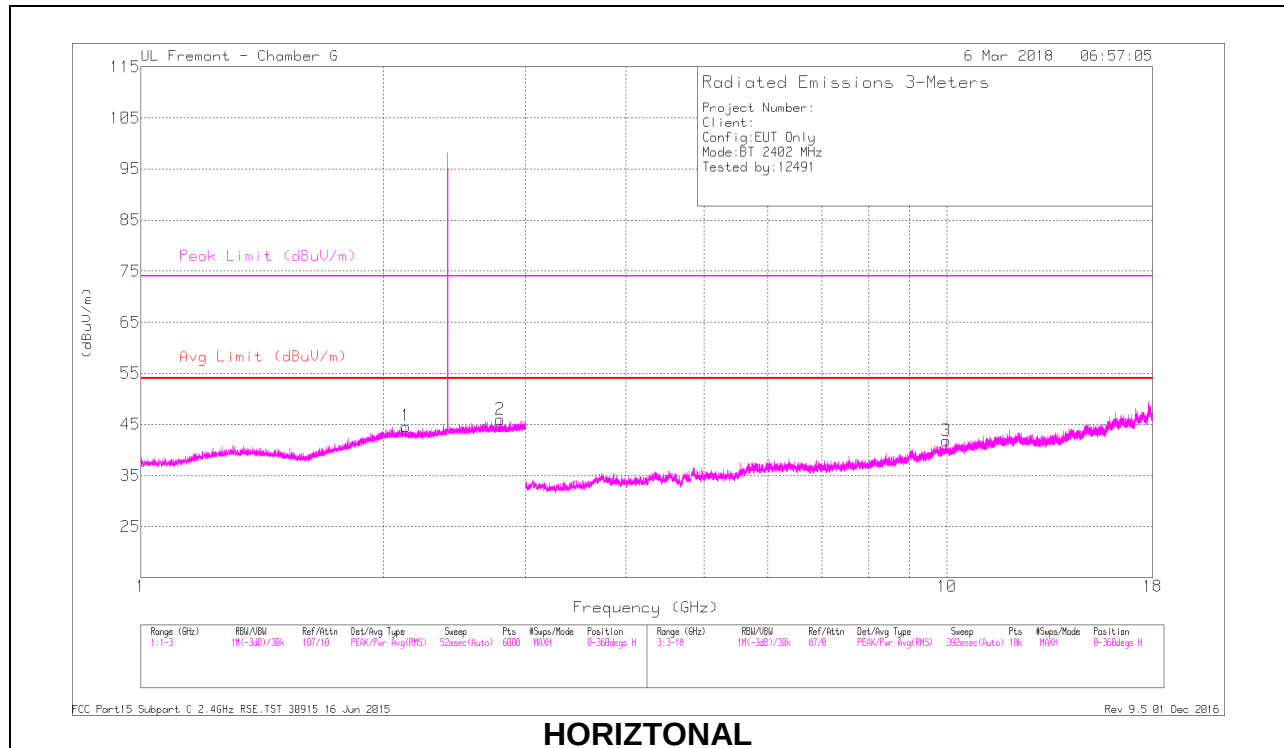
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

VA1T - FHSS: Linear Voltage Average $V_B = 1/T_{on}$ where: T_{on} is transmit duration

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

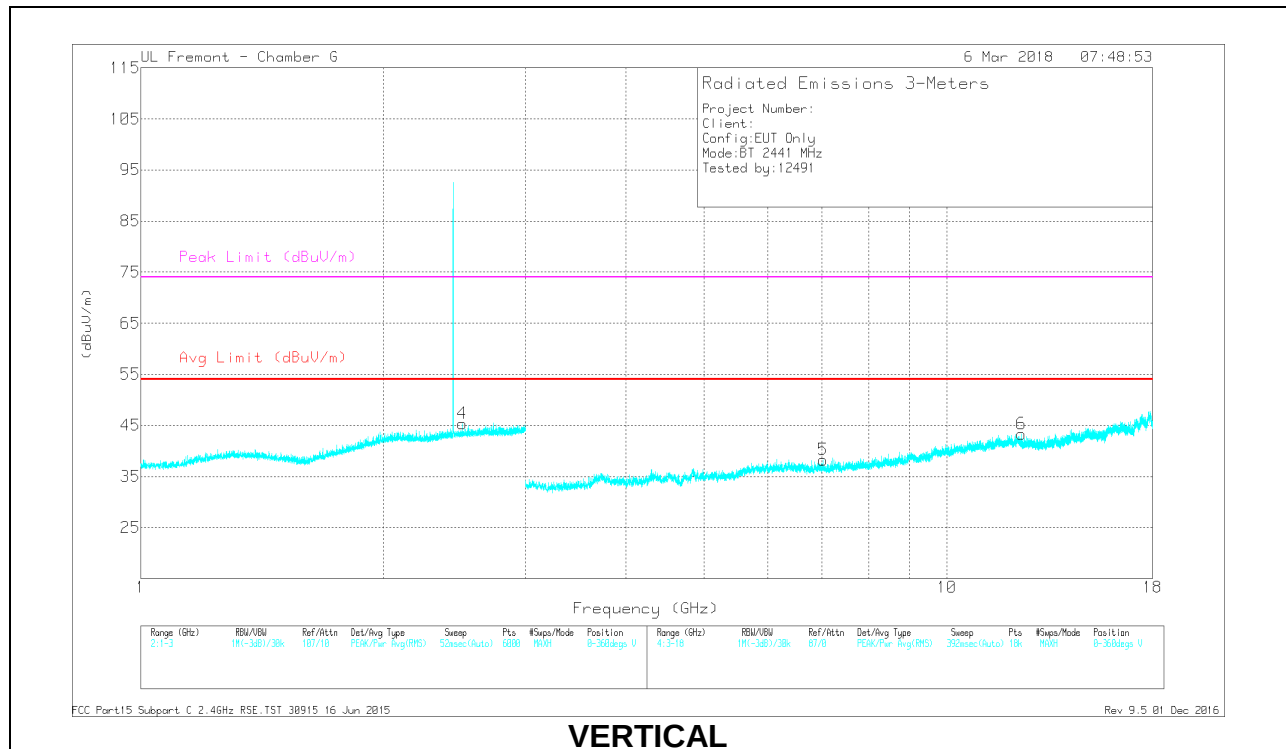
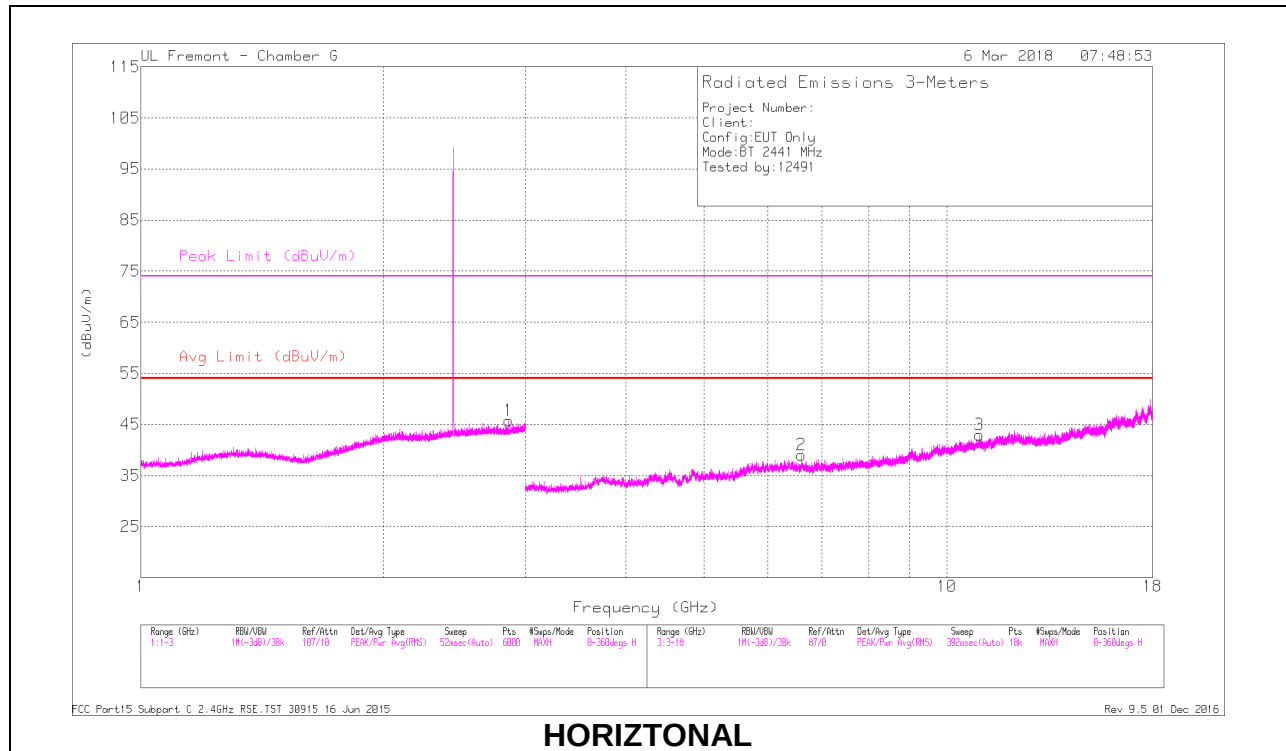
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T345 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 2.795	41.25	PKFH	32.4	-24.1	49.55	-	-	74	-24.45	12	298	H
	* 2.793	29.63	VA1T	32.4	-24.1	37.93	54	-16.07	-	-	12	298	H
4	* 5.03	39.03	PKFH	34.2	-31.8	41.43	-	-	74	-32.57	233	400	V
	* 5.03	27.72	VA1T	34.2	-31.8	30.12	54	-23.88	-	-	233	400	V
5	* 8.138	37.61	PKFH	36.1	-29.1	44.61	-	-	74	-29.39	184	202	V
	* 8.137	25.7	VA1T	36.1	-29.1	32.7	54	-21.3	-	-	184	202	V
6	* 12.236	34.59	PKFH	38.7	-25.1	48.19	-	-	74	-25.81	358	187	V
	* 12.235	23.05	VA1T	38.7	-25.1	36.65	54	-17.35	-	-	358	187	V
1	2.133	41.37	PKFH	31.8	-24.5	48.67	-	-	-	-	286	303	H
3	9.983	36.07	PKFH	37.3	-27.1	46.27	-	-	-	-	115	174	H

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

PKFH - FHSS: RB=100k/1MHz VB=3 x RB, Peak

VA1T - FHSS: Linear Voltage Average VB=1/Ton where: Ton is transmit duration

MID CHANNEL RESULTS



RADIATED EMISSIONS

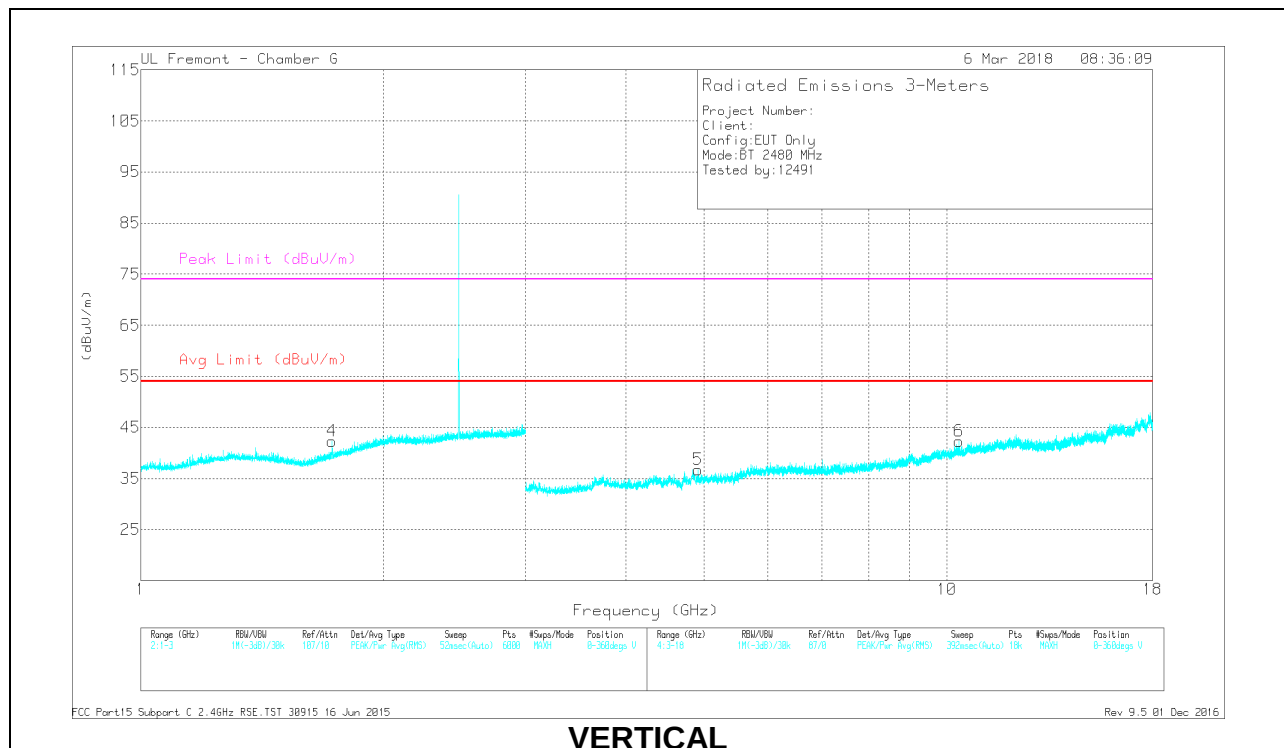
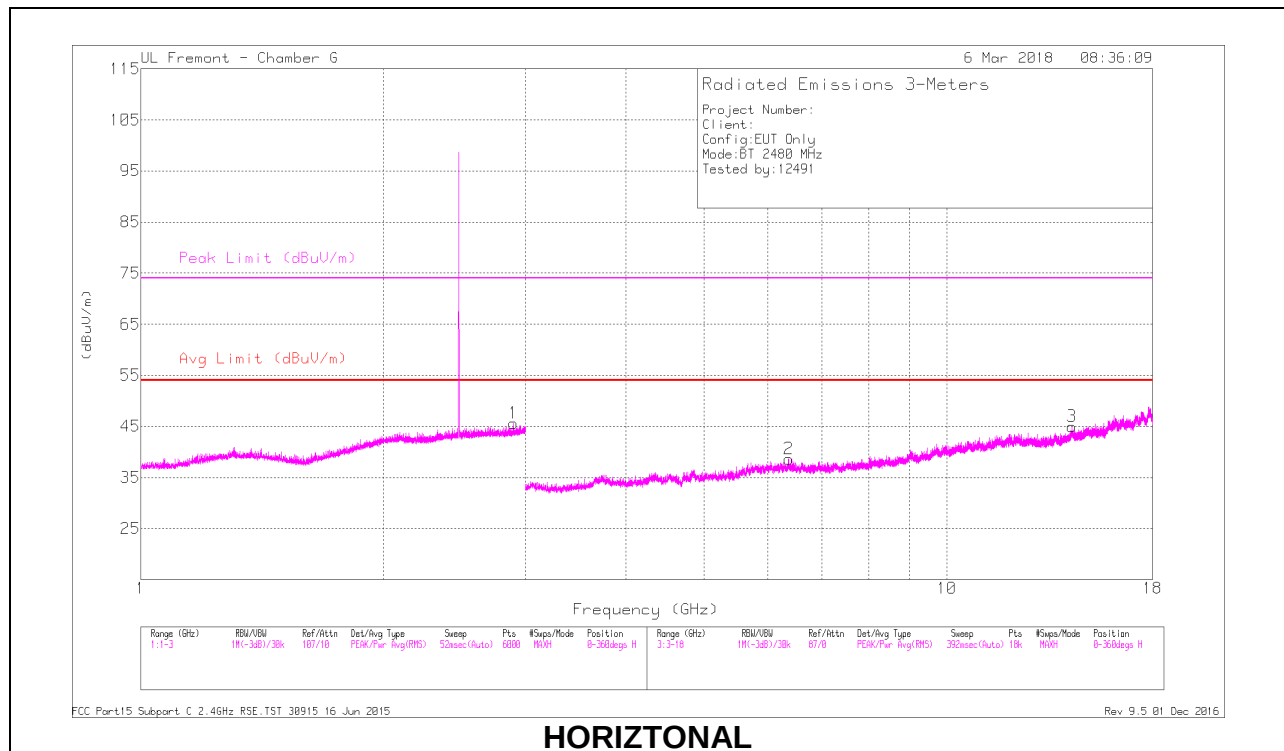
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T345 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.864	41.61	PKFH	32.5	-24.1	50.01	-	-	74	-23.99	134	310	H
	* 2.861	30.02	VA1T	32.5	-24.1	38.42	54	-15.58	-	-	134	310	H
3	* 10.981	35.88	PKFH	38	-25.8	48.08	-	-	74	-25.92	297	358	H
	* 10.979	23.67	VA1T	38	-25.8	35.87	54	-18.13	-	-	297	358	H
6	* 12.384	36.15	PKFH	38.6	-26.1	48.65	-	-	74	-25.35	253	219	V
	* 12.384	23.84	VA1T	38.6	-26.1	36.34	54	-17.66	-	-	253	219	V
4	2.508	41.87	PKFH	32.1	-24.3	49.67	-	-	-	-	131	202	V
2	6.597	38.74	PKFH	35.5	-30.6	43.64	-	-	-	-	128	354	H
5	7.024	38.13	PKFH	35.4	-30.9	42.63	-	-	-	-	128	277	V

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

PKFH - FHSS: RB=100k/1MHz VB=3 x RB, Peak

VA1T - FHSS: Linear Voltage Average VB=1/Ton where: Ton is transmit duration

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T345 (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	* 2.9	41.64	PKFH	32.5	-24	50.14	-	-	74	-23.86	343	245	H
	* 2.9	30.06	VA1T	32.5	-24	38.56	54	-15.44	-	-	343	245	H
5	* 4.914	38.9	PKFH	34.1	-32.1	40.9	-	-	74	-33.1	209	359	V
	* 4.913	27.28	VA1T	34.1	-32.1	29.28	54	-24.72	-	-	209	359	V
4	1.725	42.1	PKFH	29	-24.8	46.3	-	-	-	-	253	330	V
2	6.365	39.36	PKFH	35.6	-30.8	44.16	-	-	-	-	310	195	H
6	10.353	36.37	PKFH	37.6	-26.5	47.47	-	-	-	-	179	224	V
3	14.3	36.4	PKFH	39.7	-25.6	50.5	-	-	-	-	135	277	H

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

PKFH - FHSS: RB=100k/1MHz VB=3 x RB, Peak

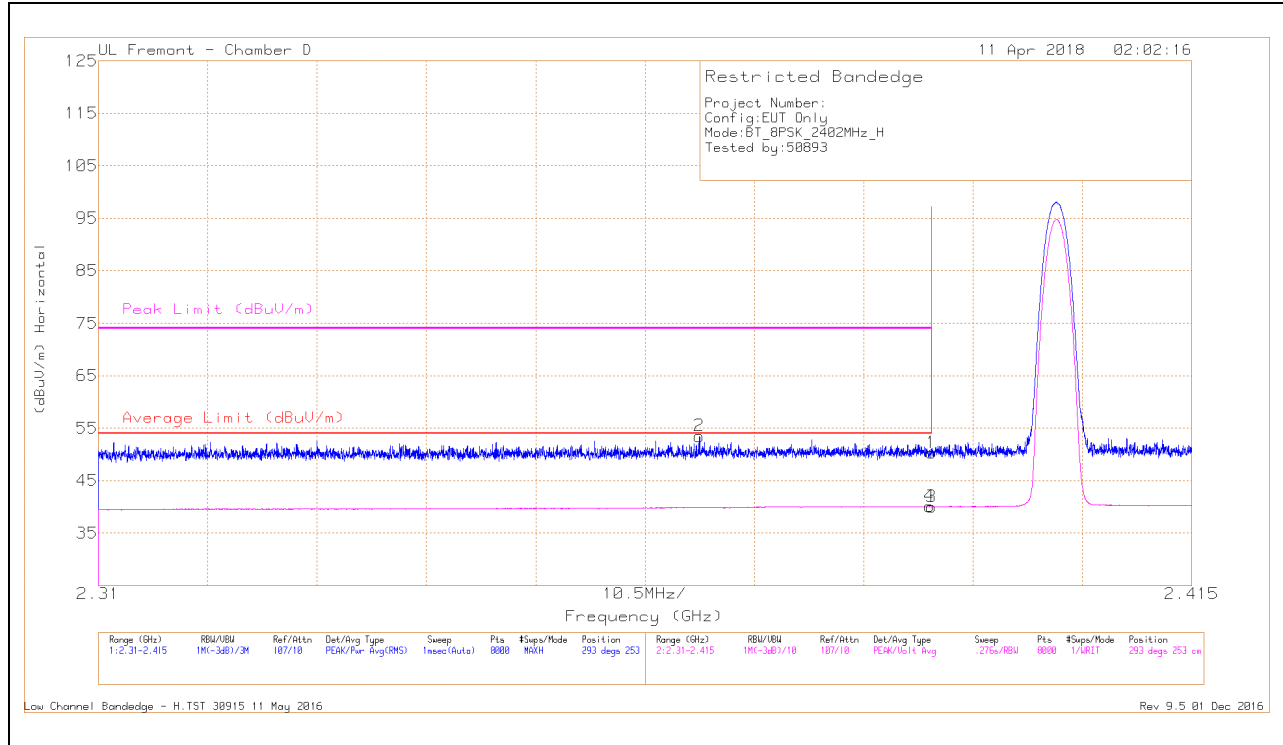
VA1T - FHSS: Linear Voltage Average VB=1/Ton where: Ton is transmit duration

9.1.4. LOW POWER ENCHANCED DATA RATE 8PSK MODULATION

ANTENNA 4

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



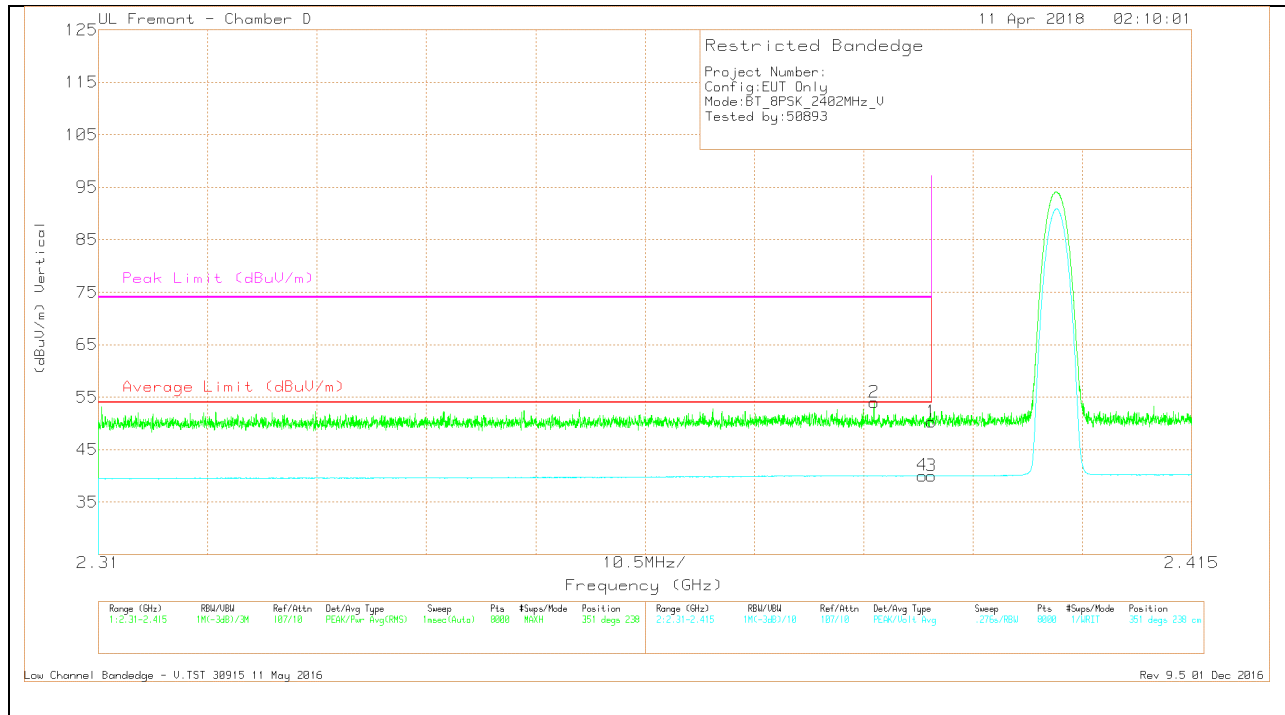
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl /Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	38.9	Pk	31.9	-20.5	50.3	-	-	74	-23.7	293	253	H
2	* 2.368	42.36	Pk	31.7	-20.6	53.46	-	-	74	-20.54	293	253	H
3	* 2.39	28.63	VA1T	31.9	-20.5	40.03	54	-13.97	-	-	293	253	H
4	* 2.39	28.66	VA1T	31.9	-20.5	40.06	54	-13.94	-	-	293	253	H

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

Pk - Peak detector

VA1T - FHSS: Linear Voltage Average VB=1/Ton where: Ton is transmit duration

VERTICAL RESULT



Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T136 (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	* 2.39	38.87	Pk	31.9	-20.5	50.27	-	-	74	-23.73	351	238	V
2	* 2.384	42.6	Pk	31.9	-20.5	54	-	-	74	-20	351	238	V
3	* 2.39	28.56	VA1T	31.9	-20.5	39.96	54	-14.04	-	-	351	238	V
4	* 2.389	28.65	VA1T	31.9	-20.5	40.05	54	-13.95	-	-	351	238	V

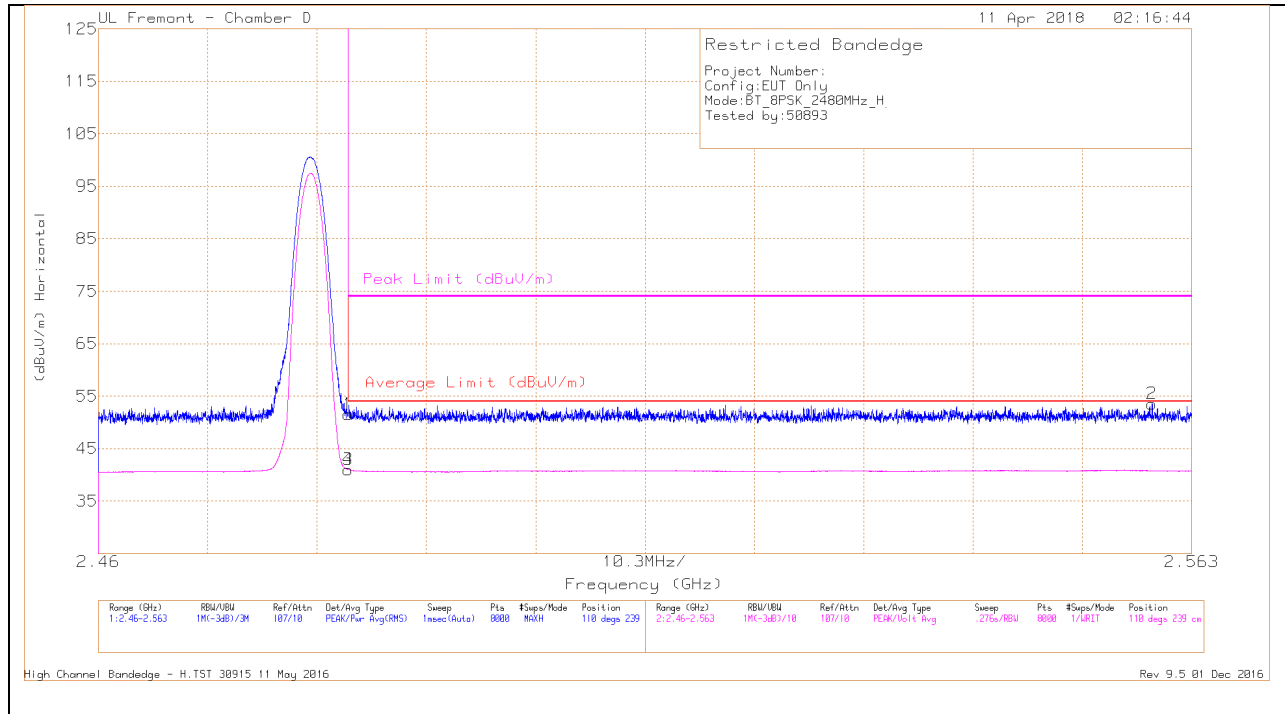
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

VA1T - FHSS: Linear Voltage Average $V_B = 1/T_{on}$ where: T_{on} is transmit duration

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



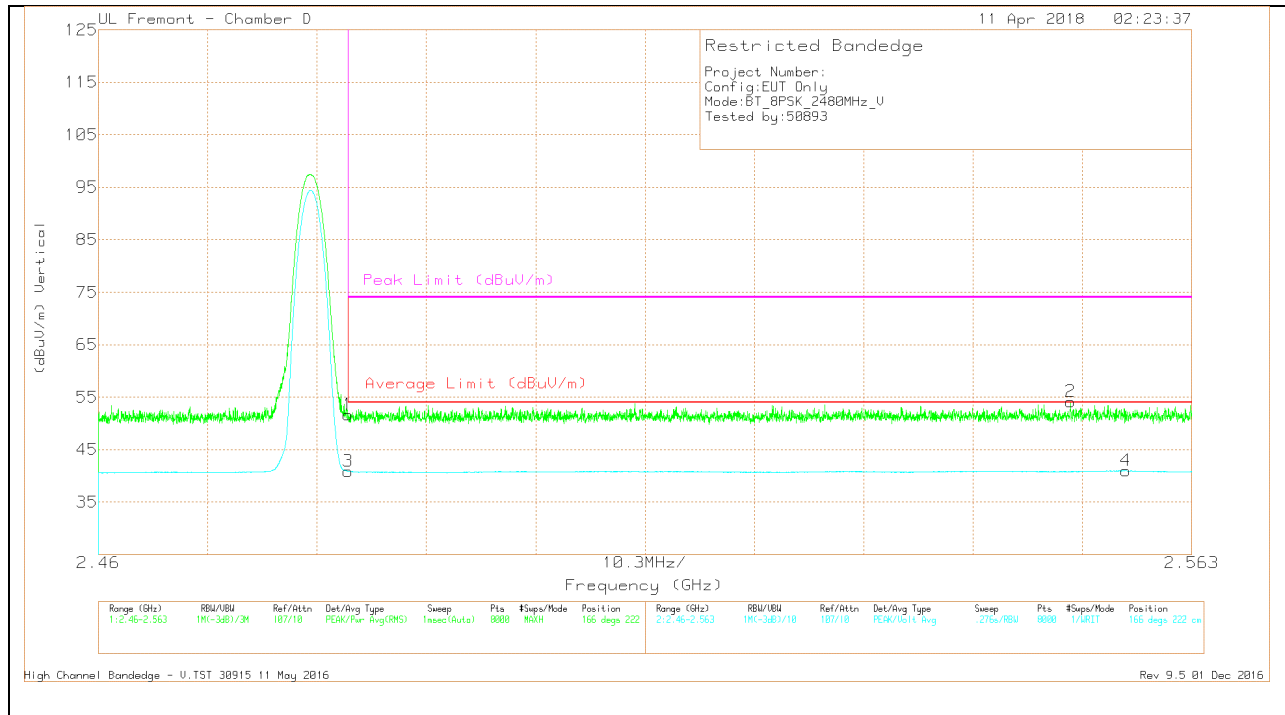
Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T136 (dB/m)	Amp/Cbl /Ftr/Pad (dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	39.51	Pk	32.4	-20.4	51.51	-	-	74	-22.49	110	239	H
3	* 2.484	29.02	VA1T	32.4	-20.4	41.02	54	-12.98	-	-	110	239	H
4	* 2.484	29.03	VA1T	32.4	-20.4	41.03	54	-12.97	-	-	110	239	H
2	2.559	41.35	Pk	32.5	-20.3	53.55	-	-	74	-20.45	110	239	H

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

Pk - Peak detector

VA1T - FHSS: Linear Voltage Average VB=1/Ton where: Ton is transmit duration

VERTICAL RESULT



Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T136 (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	39.64	Pk	32.4	-20.4	51.64	-	-	74	-22.36	166	222	V
3	* 2.484	28.87	VA1T	32.4	-20.4	40.87	54	-13.13	-	-	166	222	V
2	2.552	42.09	Pk	32.4	-20.4	54.09	-	-	74	-19.91	166	222	V
4	2.557	28.68	VA1T	32.5	-20.2	40.98	54	-13.02	-	-	166	222	V

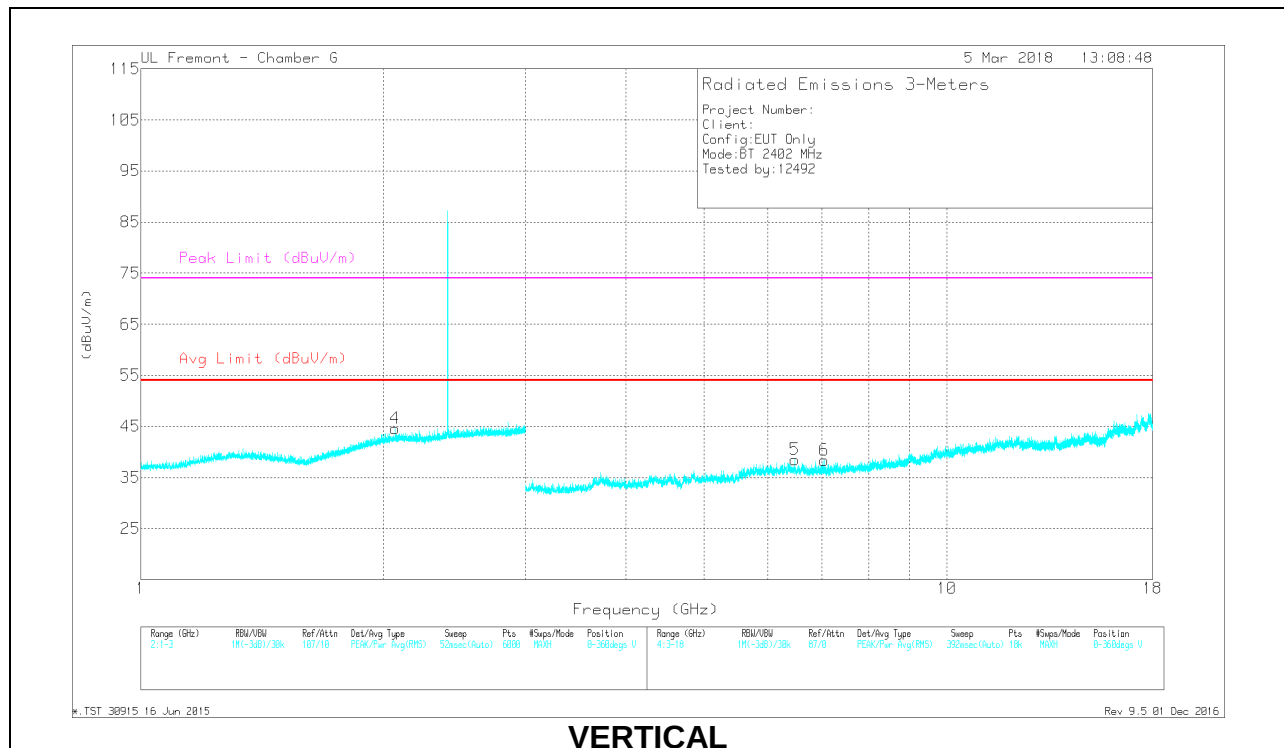
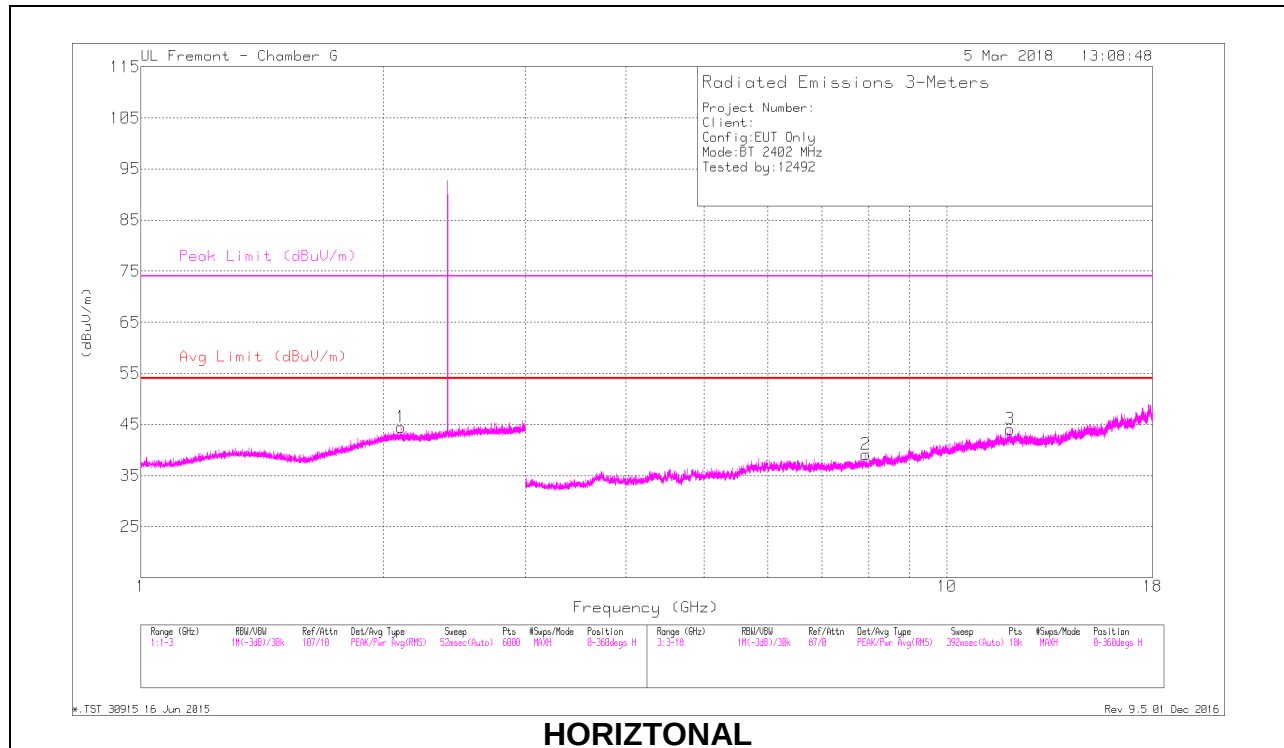
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

VA1T - FHSS: Linear Voltage Average VB=1/Ton where: Ton is transmit duration

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

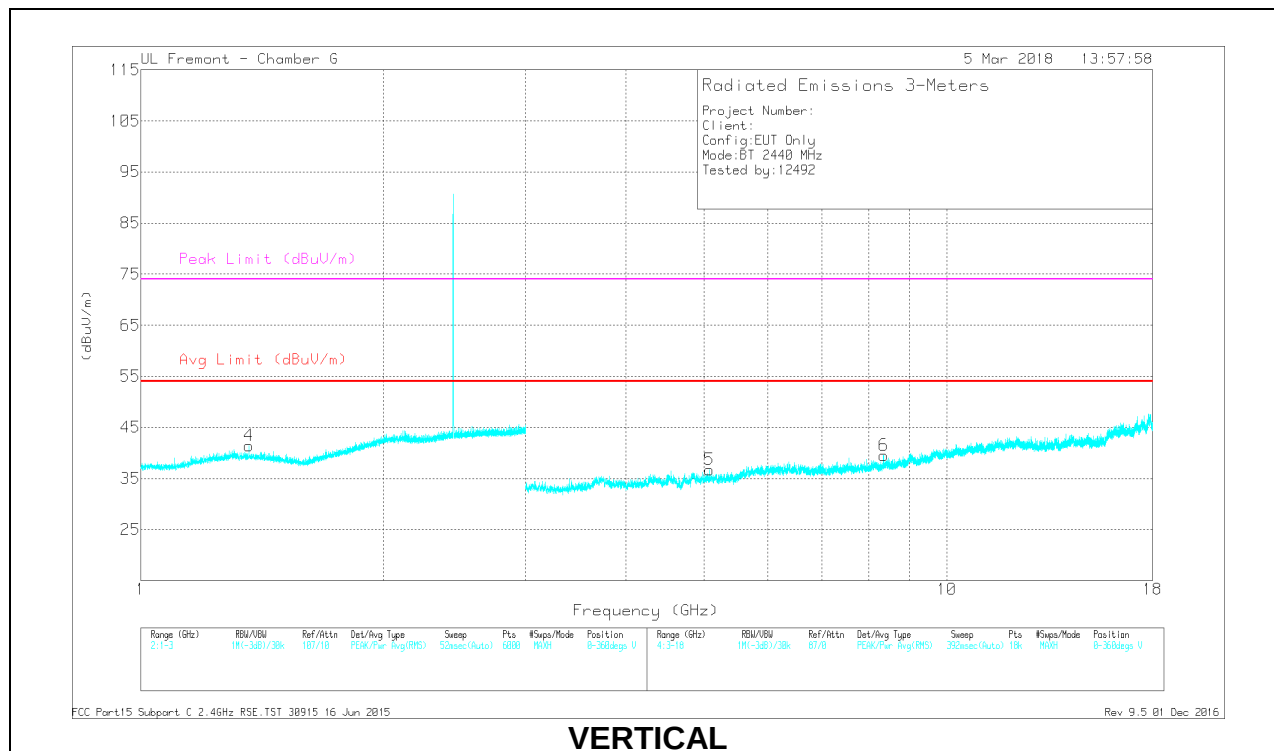
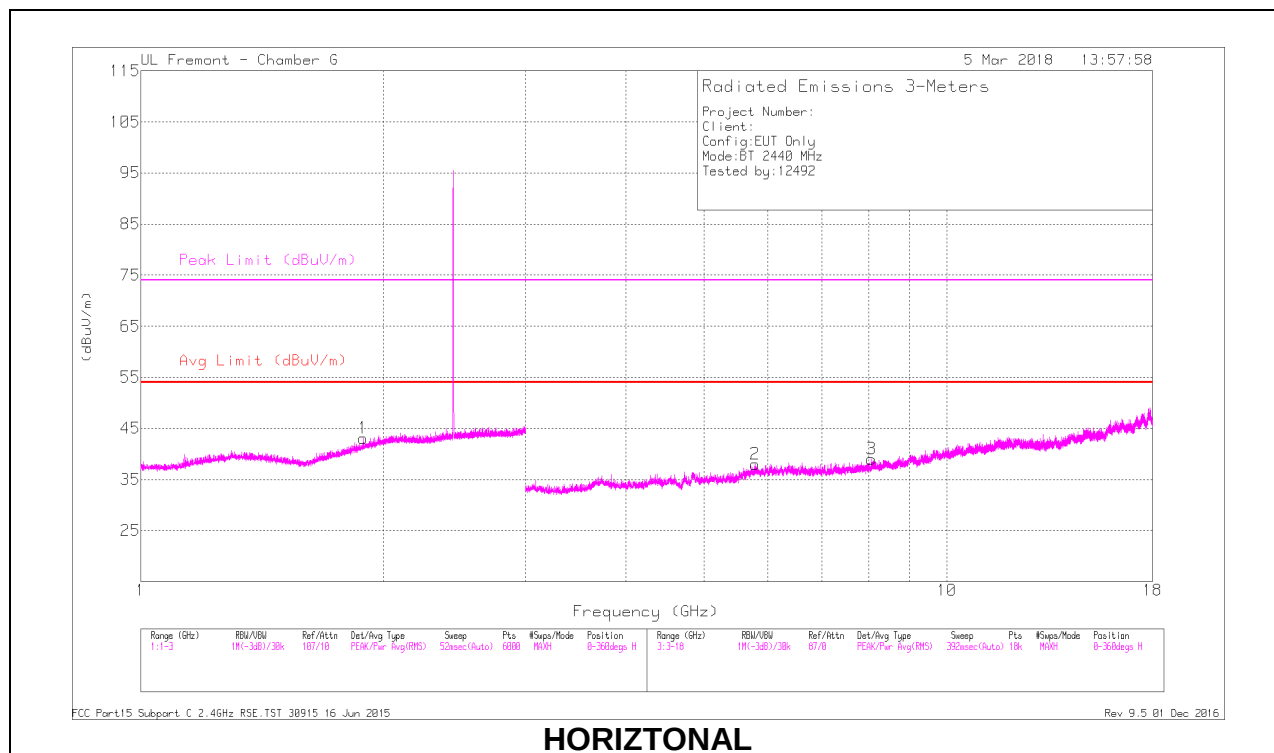
Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T345 (dB/m)	Amp/Cbl/ Filtr/Pad (dB)	Correcte d Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
3	* 11.986	35.35	PKFH	38.7	-25.2	48.85	-	-	74	-25.15	178	381	H
	* 11.986	23.31	VA1T	38.7	-25.1	36.91	54	-17.09	-	-	178	381	H
4	2.068	41.79	PKFH	31.8	-24.6	48.99	-	-	-	-	21	322	V
1	2.103	43.33	PKFH	31.9	-24.5	50.73	-	-	-	-	29	309	H
5	6.48	40.09	PKFH	35.5	-31.8	43.79	-	-	-	-	306	224	V
6	7.048	38.58	PKFH	35.4	-31.3	42.68	-	-	-	-	299	145	V
2	7.94	37.46	PKFH	35.9	-30	43.36	-	-	-	-	76	134	H

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

PKFH - FHSS: RB=100k/1MHz VB=3 x RB, Peak

VA1T - FHSS: Linear Voltage Average VB=1/Ton where: Ton is transmit duration

MID CHANNEL RESULTS



RADIATED EMISSIONS

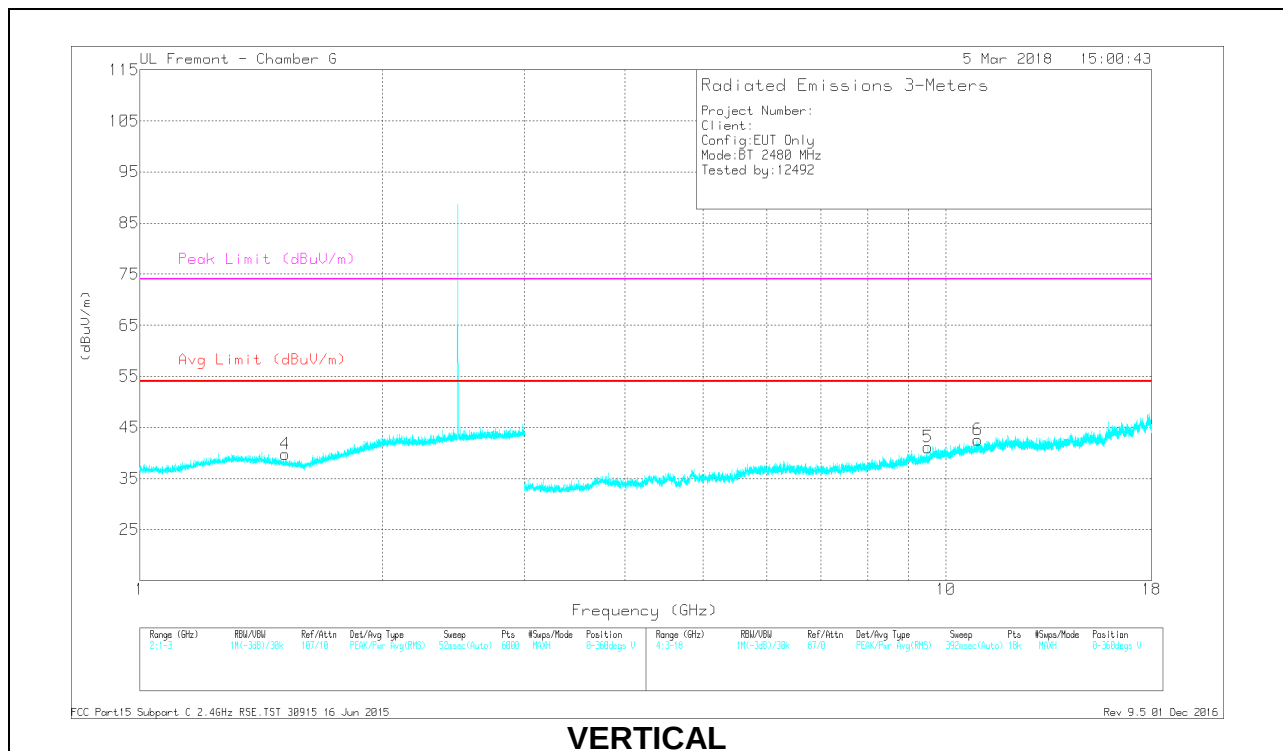
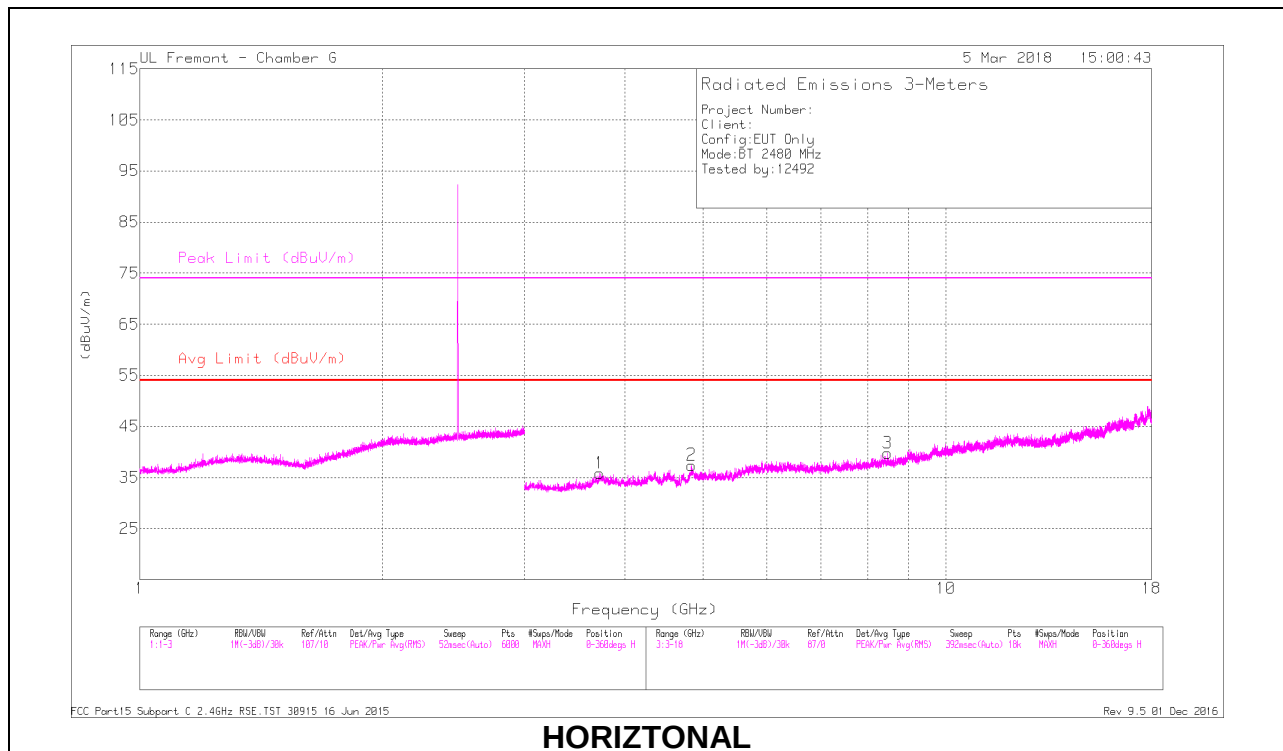
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T345 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 1.362	41.93	PKFH	28.8	-25.4	45.33	-	-	74	-28.67	175	192	V
	* 1.363	30.57	VA1T	28.8	-25.4	33.97	54	-20.03	-	-	175	192	V
3	* 8.065	37.06	PKFH	36	-29.8	43.26	-	-	74	-30.74	123	320	H
	* 8.065	25.77	VA1T	36	-29.8	31.97	54	-22.03	-	-	123	320	H
5	* 5.074	39.18	PKFH	34.2	-31.8	41.58	-	-	74	-32.42	244	305	V
	* 5.076	27.3	VA1T	34.2	-31.7	29.8	54	-24.2	-	-	244	305	V
6	* 8.36	37.21	PKFH	36.1	-29.2	44.11	-	-	74	-29.89	359	187	V
	* 8.358	25.73	VA1T	36.1	-29.2	32.63	54	-21.37	-	-	359	187	V
1	1.888	41.74	PKFH	30.8	-24.9	47.64	-	-	-	-	18	315	H
2	5.785	40.11	PKFH	35.3	-31.6	43.81	-	-	-	-	100	321	H

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

PKFH - FHSS: RB=100k/1MHz VB=3 x RB, Peak

VA1T - FHSS: Linear Voltage Average VB=1/Ton where: Ton is transmit duration

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T345 (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	* 1.517	41.38	PKFH	27.9	-25.1	44.18	-	-	74	-29.82	249	320	V
	* 1.515	30.46	VA1T	27.9	-25.1	33.26	54	-20.74	-	-	249	320	V
1	* 3.72	39.6	PKFH	33.3	-31.2	41.7	-	-	74	-32.3	326	318	H
	* 3.723	27.58	VA1T	33.3	-31.2	29.68	54	-24.32	-	-	326	318	H
2	* 4.834	40.57	PKFH	34.1	-32.2	42.47	-	-	74	-31.53	169	115	H
	* 4.836	28.66	VA1T	34.1	-32.2	30.56	54	-23.44	-	-	169	115	H
3	* 8.469	38.07	PKFH	36.2	-28.9	45.37	-	-	74	-28.63	21	265	H
	* 8.472	25.6	VA1T	36.2	-28.9	32.9	54	-21.1	-	-	21	265	H
5	* 9.498	37.2	PKFH	36.9	-28.6	45.5	-	-	74	-28.5	165	237	V
	* 9.497	25.46	VA1T	36.9	-28.6	33.76	54	-20.24	-	-	165	237	V
6	* 10.951	35.28	PKFH	38	-25.9	47.38	-	-	74	-26.62	241	311	V
	* 10.952	23.55	VA1T	38	-25.9	35.65	54	-18.35	-	-	241	311	V

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

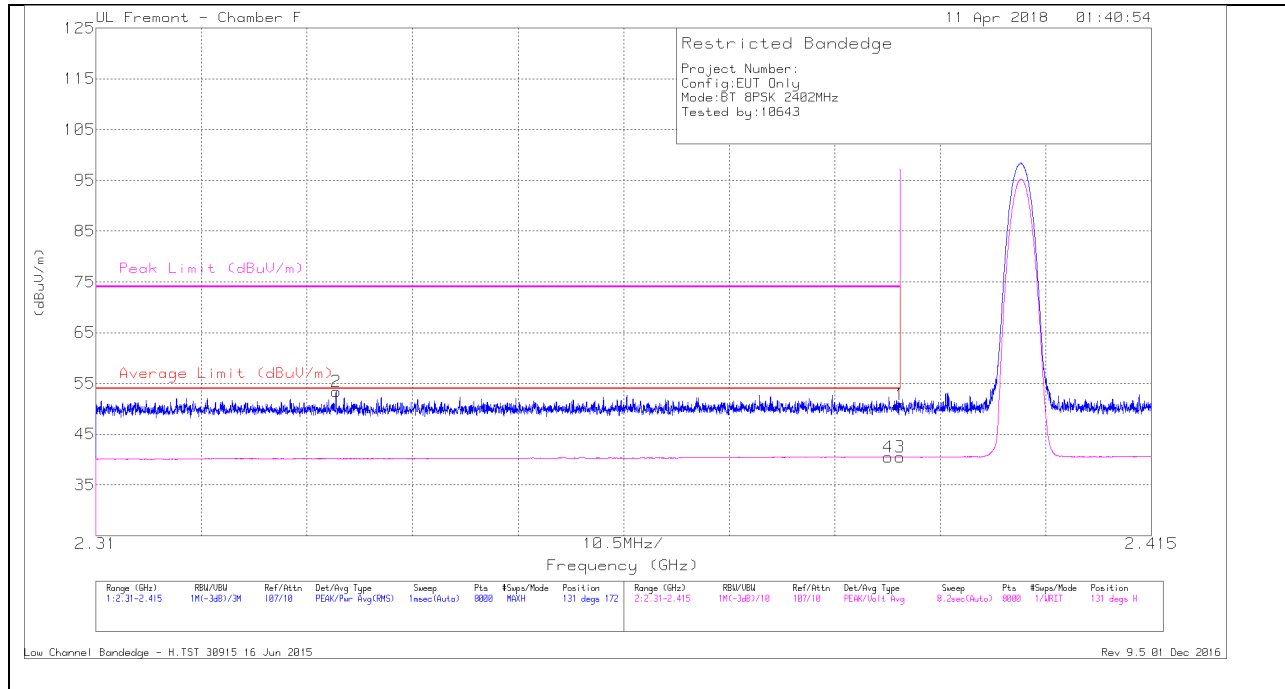
PKFH - FHSS: RB=100k/1MHz VB=3 x RB, Peak

VA1T - FHSS: Linear Voltage Average VB=1/Ton where: Ton is transmit duration

ANTENNA 3

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



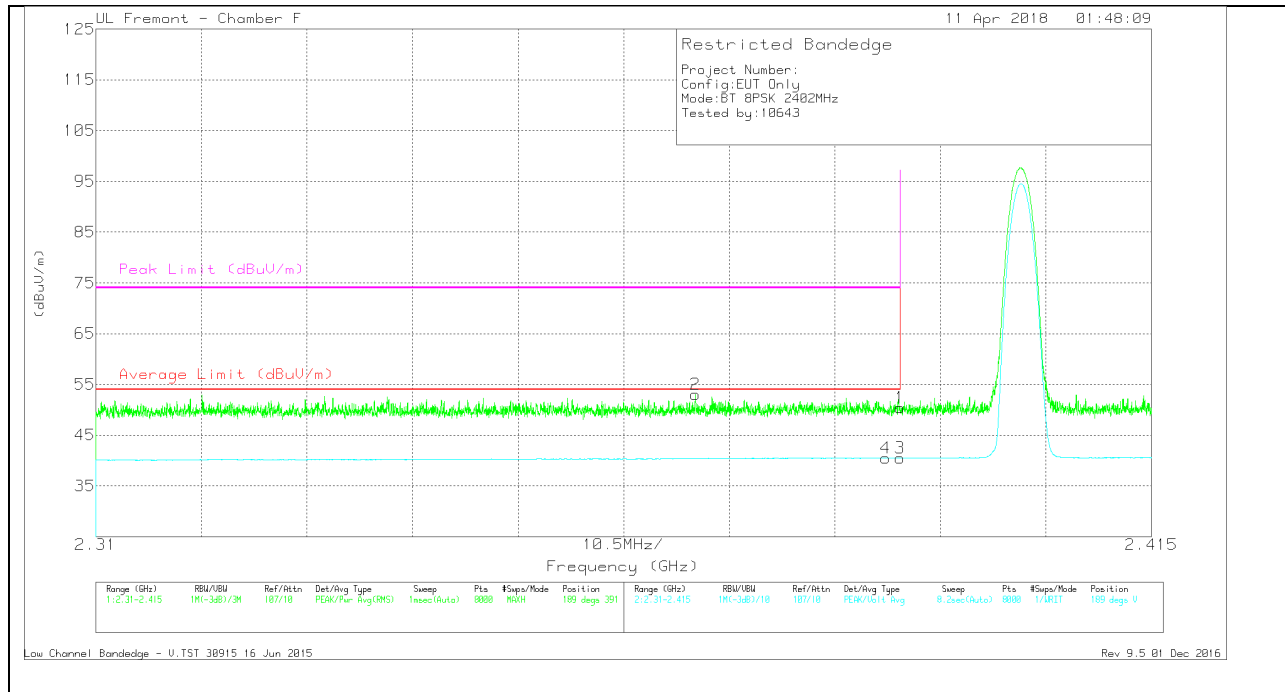
Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl /Filtr/Pad (dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	39.53	Pk	31.9	-20.6	50.83	-	-	74	-23.17	131	172	H
2	* 2.334	42.39	Pk	31.7	-20.7	53.39	-	-	74	-20.61	131	172	H
3	* 2.39	29.16	VA1T	31.9	-20.6	40.46	54	-13.54	-	-	131	172	H
4	* 2.389	29.2	VA1T	31.9	-20.6	40.5	54	-13.5	-	-	131	172	H

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

Pk - Peak detector

VA1T - FHSS: Linear Voltage Average VB=1/Ton where: Ton is transmit duration

VERTICAL RESULT



Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T119 (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	* 2.39	39.12	Pk	31.9	-20.6	50.42	-	-	74	-23.58	189	391	V
2	* 2.37	41.8	Pk	31.8	-20.6	53	-	-	74	-21	189	391	V
3	* 2.39	29.17	VA1T	31.9	-20.6	40.47	54	-13.53	-	-	189	391	V
4	* 2.389	29.23	VA1T	31.9	-20.6	40.53	54	-13.47	-	-	189	391	V

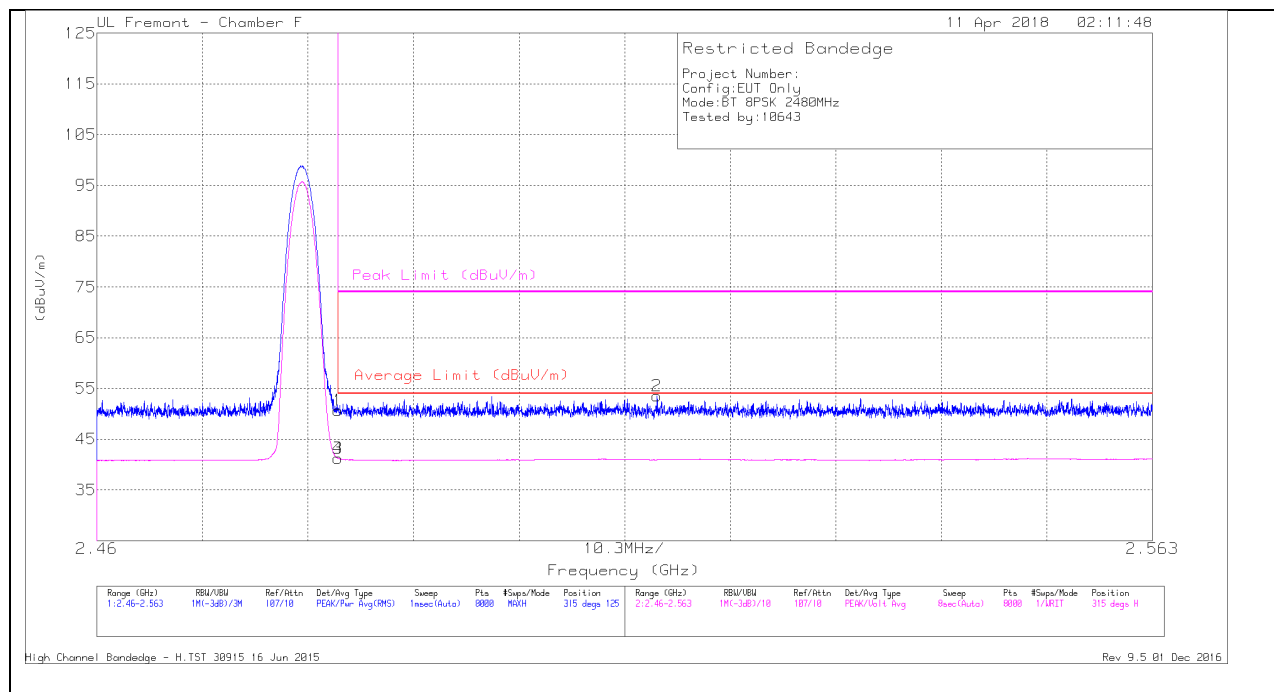
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

VA1T - FHSS: Linear Voltage Average $V_B = 1/T_{on}$ where: T_{on} is transmit duration

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



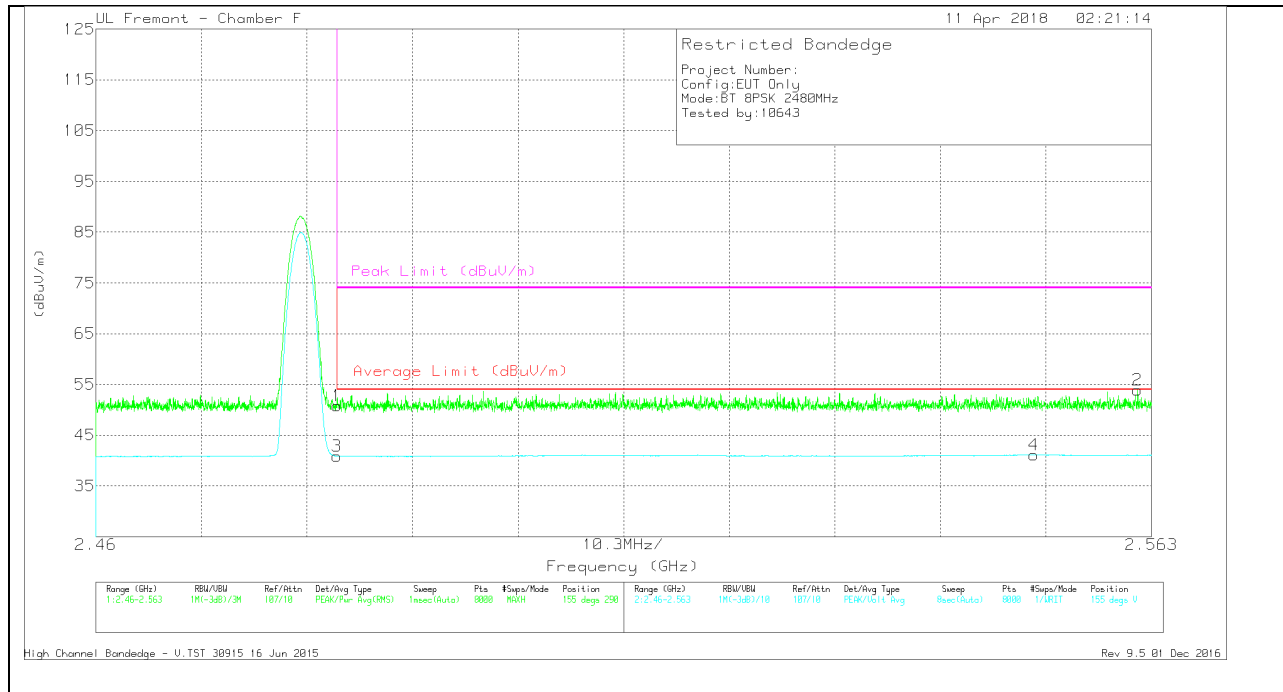
Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T119 (dB/m)	Amp/Cbl /Filtr/Pad (dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.484	39.26	Pk	32.1	-20.7	50.66	-	-	74	-23.34	315	125	H
2	2.515	42.01	Pk	32.2	-20.7	53.51	-	-	74	-20.49	315	125	H
3	* 2.484	29.85	VA1T	32.1	-20.7	41.25	54	-12.75	-	-	315	125	H
4	* 2.484	29.82	VA1T	32.1	-20.7	41.22	54	-12.78	-	-	315	125	H

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

Pk - Peak detector

VA1T - FHSS: Linear Voltage Average VB=1/Ton where: Ton is transmit duration

VERTICAL RESULT



Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF T119 (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	39.35	Pk	32.1	-20.7	50.75	-	-	74	-23.25	155	290	V
2	2.562	42.26	Pk	32.2	-20.6	53.86	-	-	74	-20.14	155	290	V
3	* 2.484	29.46	VA1T	32.1	-20.7	40.86	54	-13.14	-	-	155	290	V
4	2.552	29.44	VA1T	32.2	-20.5	41.14	54	-12.86	-	-	155	290	V

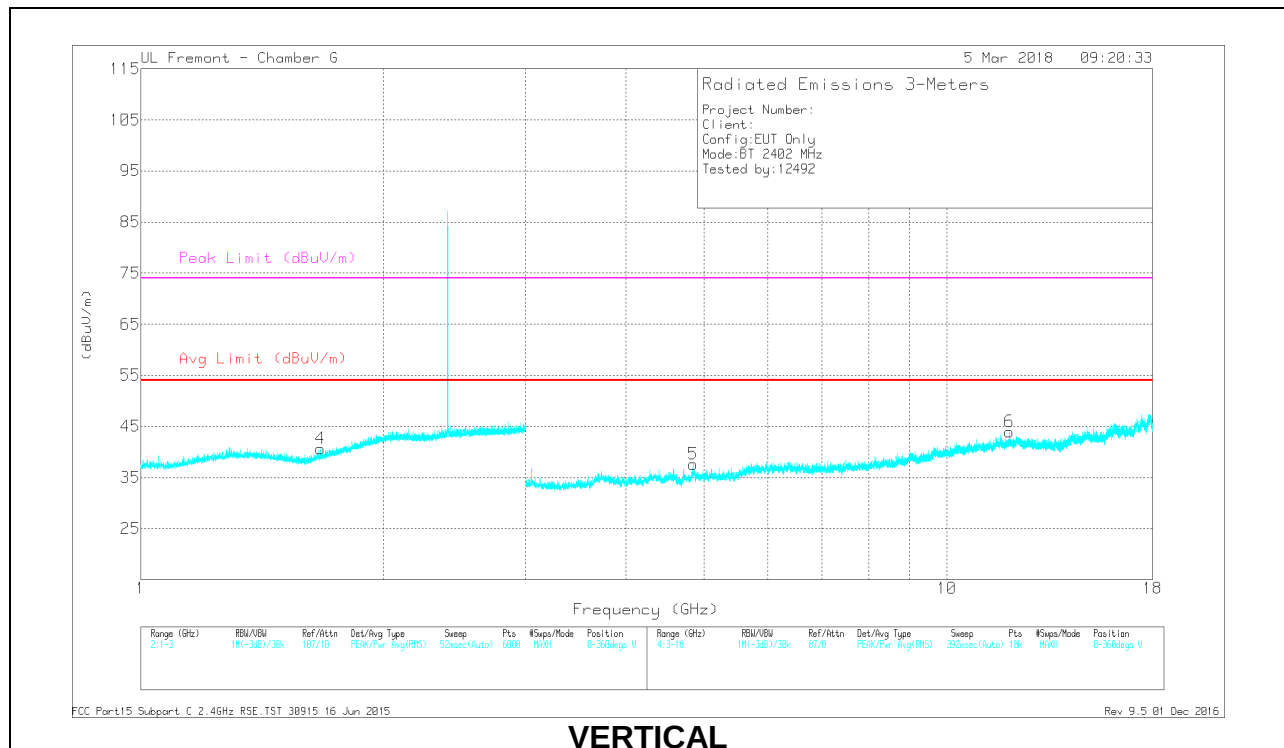
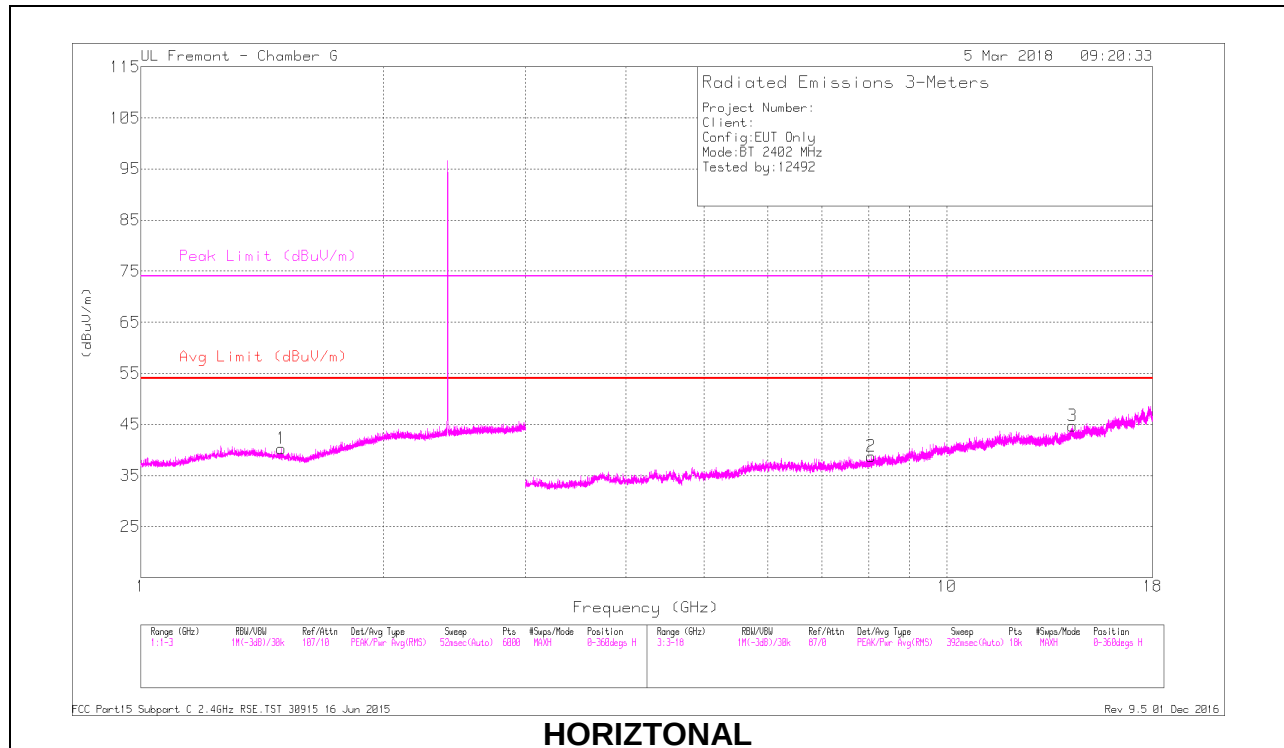
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

VA1T - FHSS: Linear Voltage Average $V_B = 1/T_{on}$ where: T_{on} is transmit duration

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

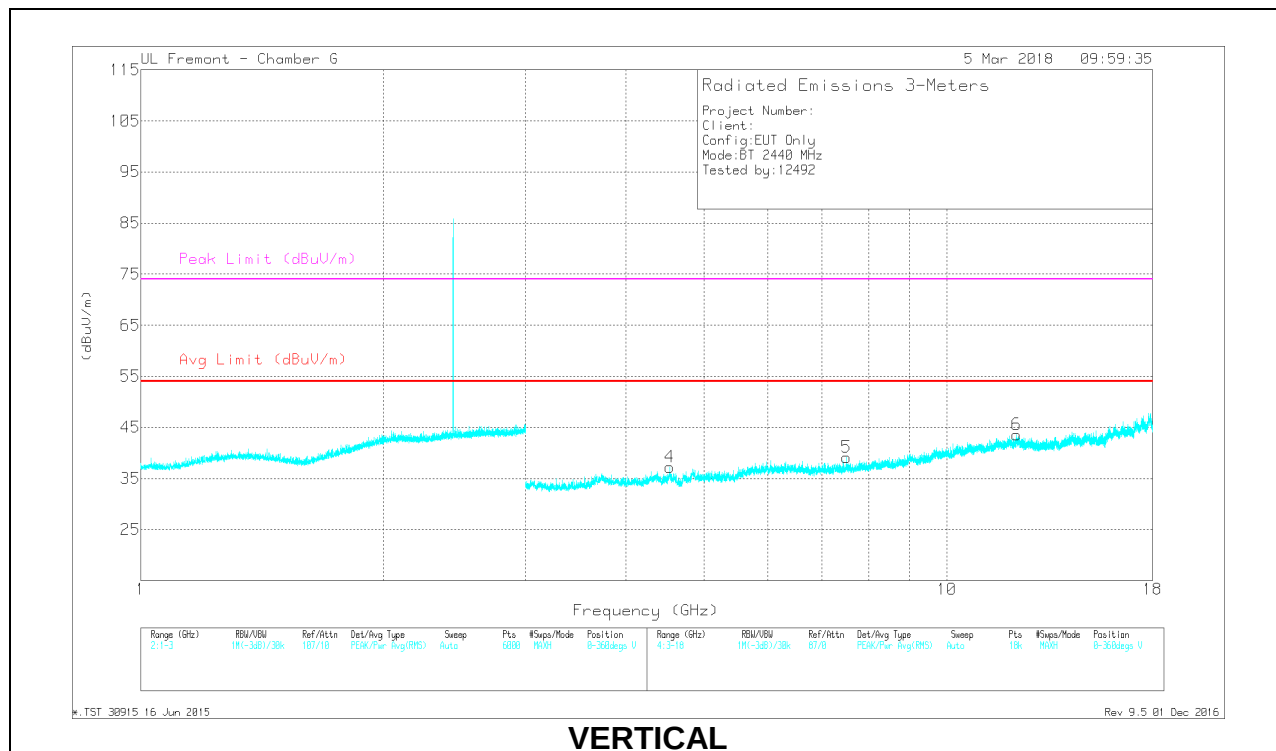
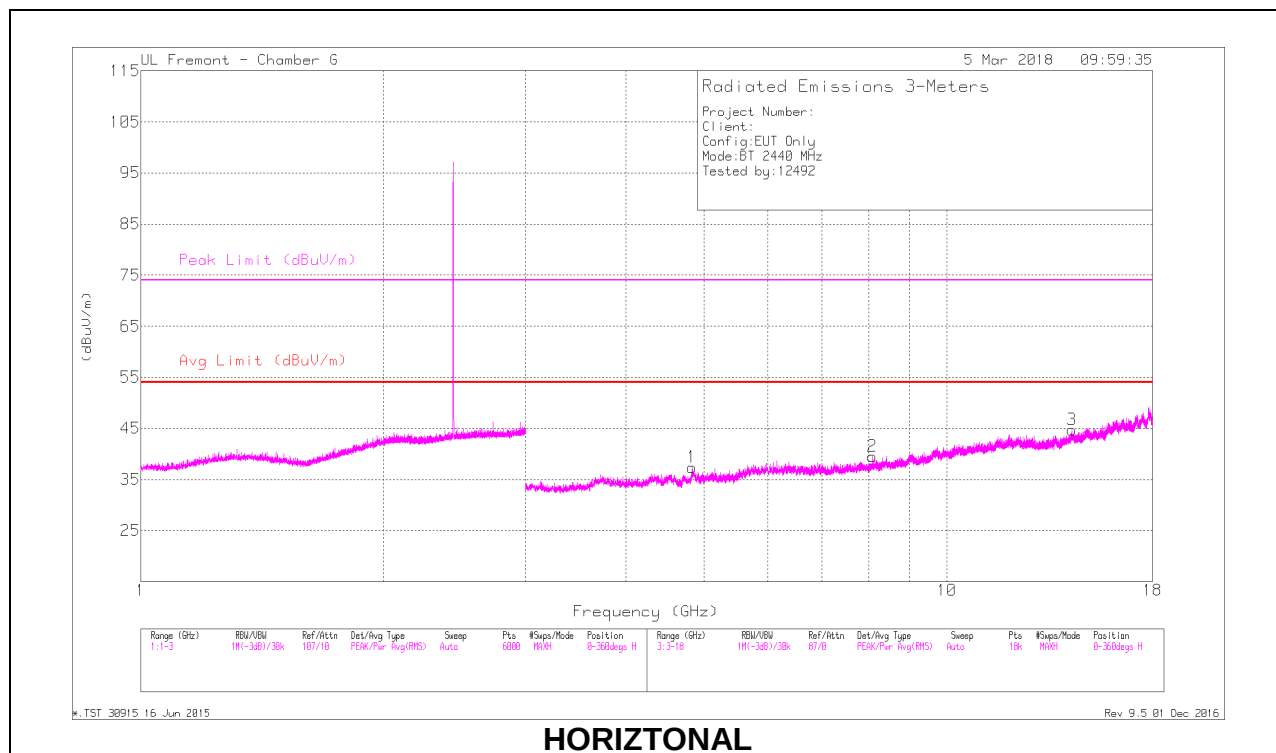
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T345 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.494	43.51	PKFH	28.1	-25.1	46.51	-	-	74	-27.49	56	307	H
	* 1.496	30.53	VA1T	28	-25.1	33.43	54	-20.57	-	-	56	307	H
4	* 1.673	42.16	PKFH	28.3	-24.9	45.56	-	-	74	-28.44	107	223	V
	* 1.67	30.54	VA1T	28.3	-24.9	33.94	54	-20.06	-	-	107	223	V
2	* 8.053	38.08	PKFH	36	-29.9	44.18	-	-	74	-29.82	207	313	H
	* 8.051	26.04	VA1T	36	-29.9	32.14	54	-21.86	-	-	207	313	H
5	* 4.845	40.42	PKFH	34.1	-32.2	42.32	-	-	74	-31.68	170	314	V
	* 4.843	28.88	VA1T	34.1	-32.2	30.78	54	-23.22	-	-	170	314	V
6	* 11.954	35.19	PKFH	38.7	-24.8	49.09	-	-	74	-24.91	176	173	V
	* 11.955	23.23	VA1T	38.7	-24.8	37.13	54	-16.87	-	-	176	173	V
3	14.311	36.15	PKFH	39.7	-25.8	50.05	-	-	-	-	33	108	H

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

PKFH - FHSS: RB=100k/1MHz VB=3 x RB, Peak

VA1T - FHSS: Linear Voltage Average VB=1/Ton where: Ton is transmit duration

MID CHANNEL RESULTS



RADIATED EMISSIONS

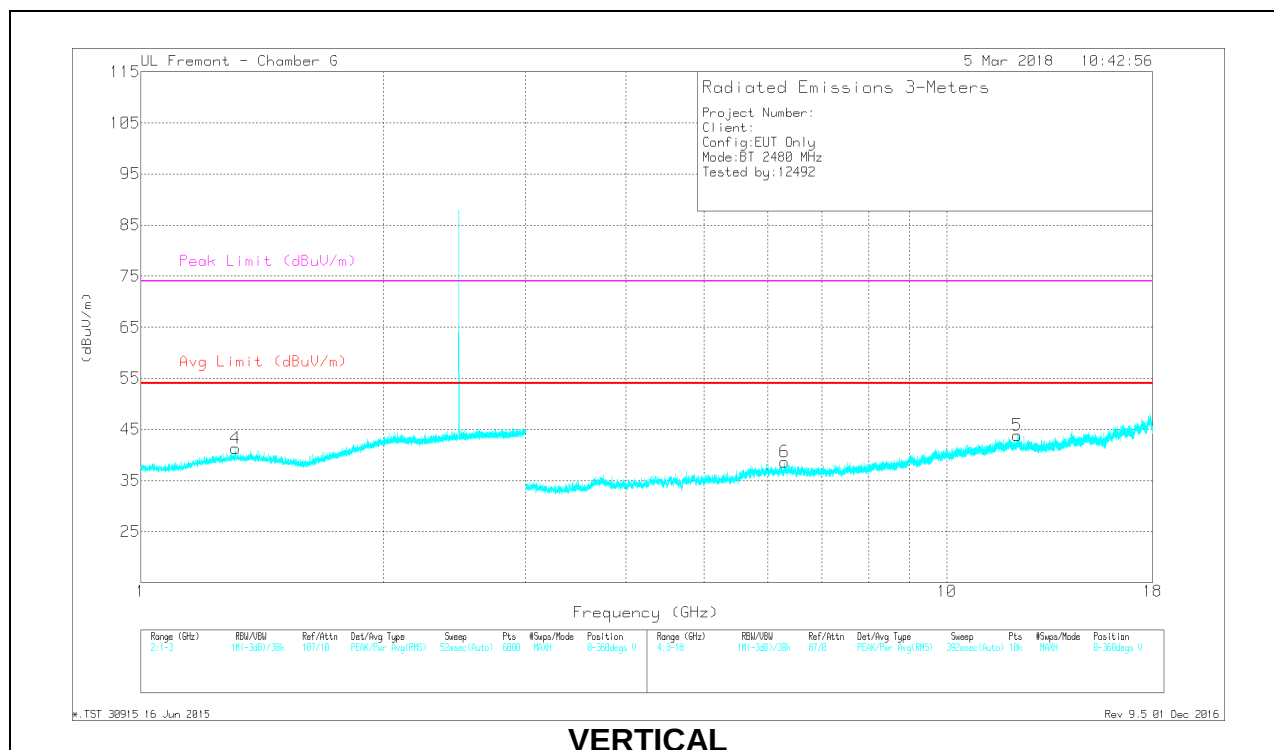
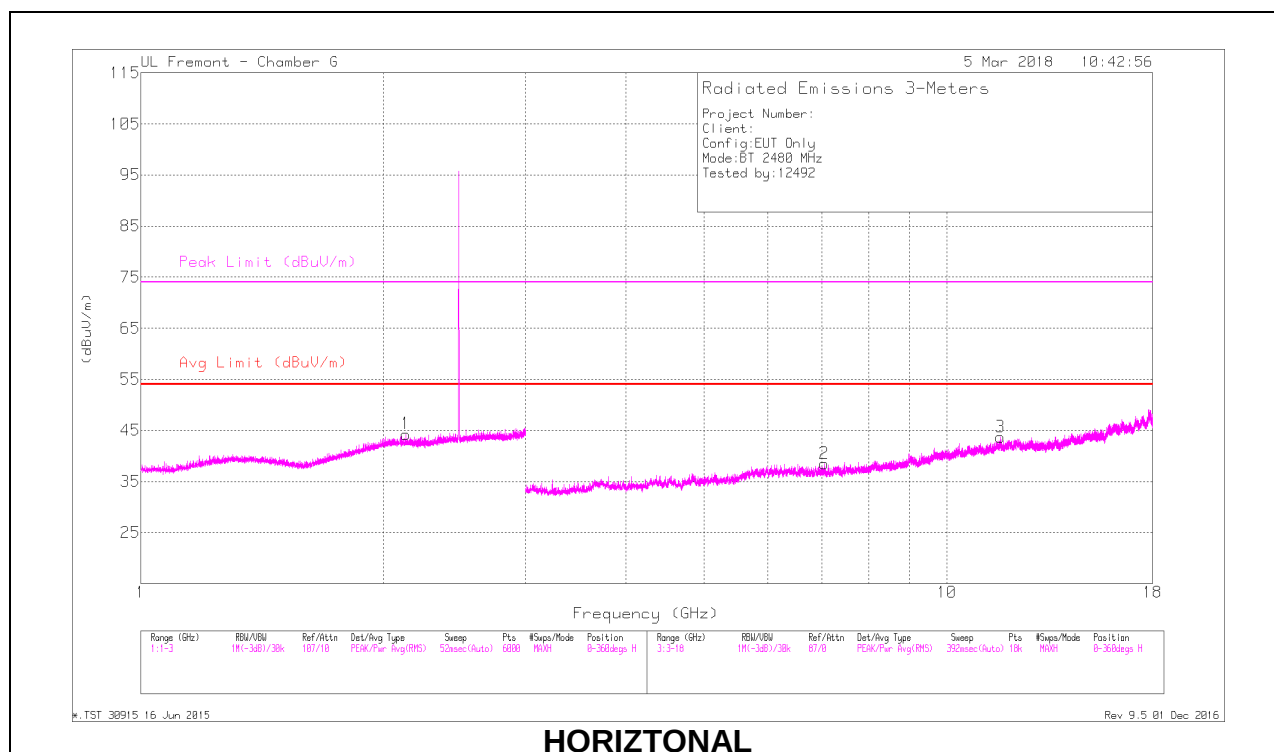
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T345 (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.827	40.52	PKFH	34.1	-32.2	42.42	-	-	74	-31.58	126	340	H
	* 4.827	29	VA1T	34.1	-32.2	30.9	54	-23.1	-	-	126	340	H
2	* 8.085	37.51	PKFH	36.1	-29.5	44.11	-	-	74	-29.89	338	344	H
	* 8.083	25.98	VA1T	36.1	-29.5	32.58	54	-21.42	-	-	338	344	H
4	* 4.531	41.15	PKFH	34.2	-32.4	42.95	-	-	74	-31.05	117	154	V
	* 4.531	27.98	VA1T	34.2	-32.4	29.78	54	-24.22	-	-	117	154	V
5	* 7.515	38.28	PKFH	35.7	-29.7	44.28	-	-	74	-29.72	20	148	V
	* 7.512	25.95	VA1T	35.6	-29.7	31.85	54	-22.15	-	-	20	148	V
6	* 12.197	34.76	PKFH	38.7	-25.3	48.16	-	-	74	-25.84	45	325	V
	* 12.199	23.12	VA1T	38.7	-25.3	36.52	54	-17.48	-	-	45	325	V
3	14.306	36.26	PKFH	39.7	-25.7	50.26	-	-	-	-	211	161	H

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

PKFH - FHSS: RB=100k/1MHz VB=3 x RB, Peak

VA1T - FHSS: Linear Voltage Average VB=1/Ton where: Ton is transmit duration

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T345 (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	* 1.312	42.59	PKFH	28.9	-25.5	45.99	-	-	74	-28.01	280	263	V
	* 1.31	30.79	VA1T	28.9	-25.5	34.19	54	-19.81	-	-	280	263	V
3	* 11.659	35.31	PKFH	38.6	-25.4	48.51	-	-	74	-25.49	24	328	H
	* 11.658	23.36	VA1T	38.6	-25.4	36.56	54	-17.44	-	-	24	328	H
6	* 12.237	34.44	PKFH	38.7	-25.1	48.04	-	-	74	-25.96	108	101	V
	* 12.235	23.07	VA1T	38.7	-25.1	36.67	54	-17.33	-	-	108	101	V
1	2.132	42.77	PKFH	31.8	-24.5	50.07	-	-	-	-	340	144	H
5	6.296	38.83	PKFH	35.6	-30.6	43.83	-	-	-	-	198	219	V
2	7.053	39.48	PKFH	35.5	-31.3	43.68	-	-	-	-	275	152	H

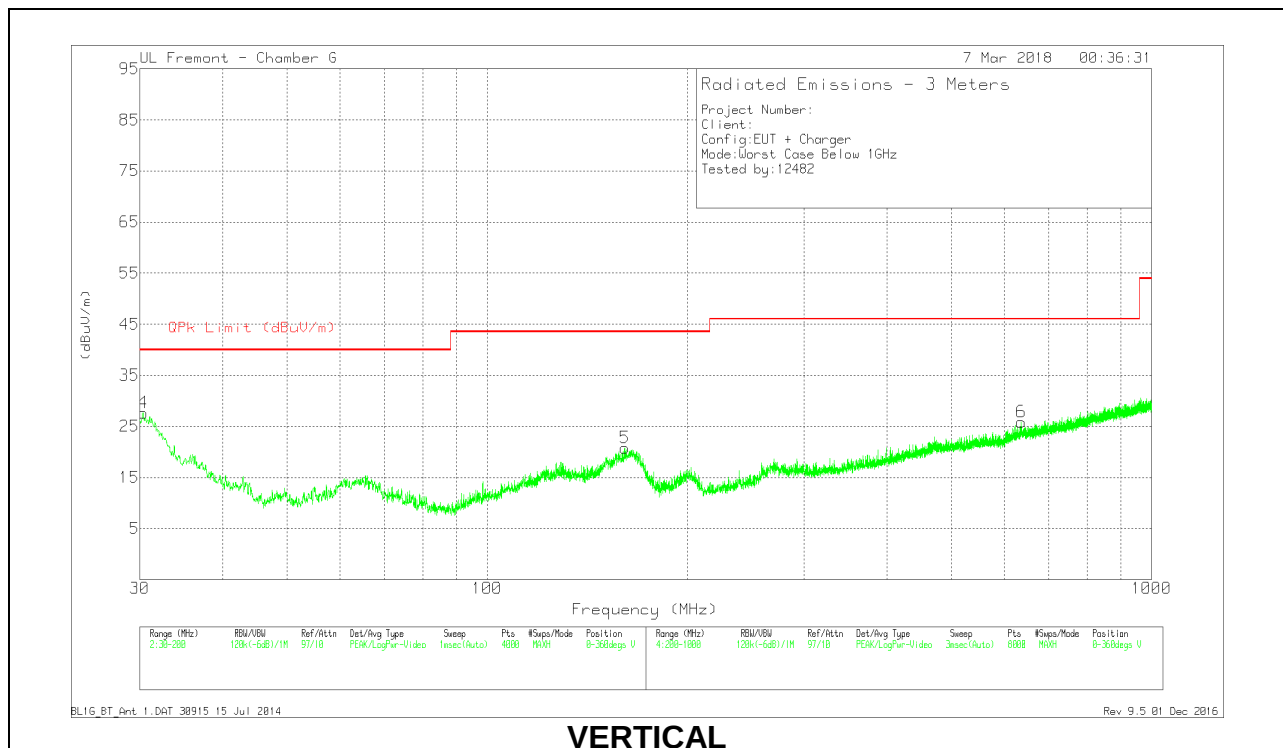
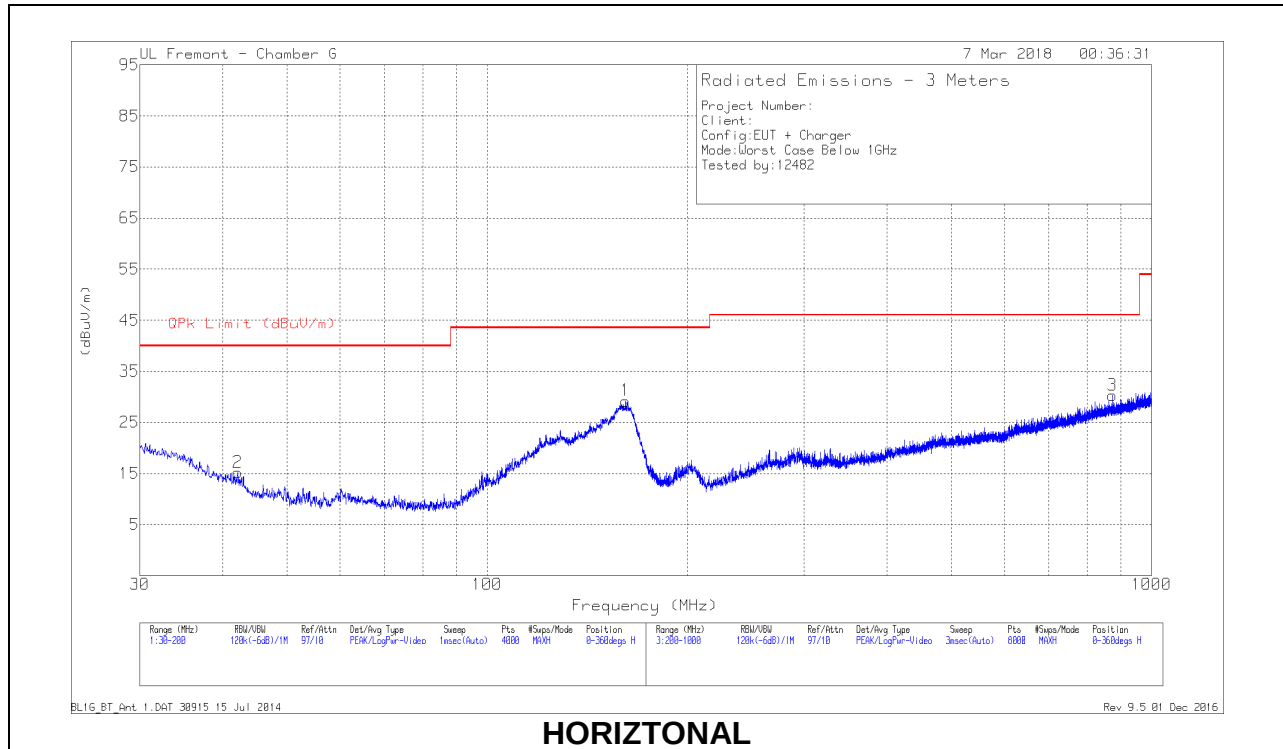
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PKFH - FHSS: RB=100k/1MHz VB=3 x RB, Peak

VA1T - FHSS: Linear Voltage Average VB=1/Ton where: Ton is transmit duration

9.2. Worst Case Below 1 GHz

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



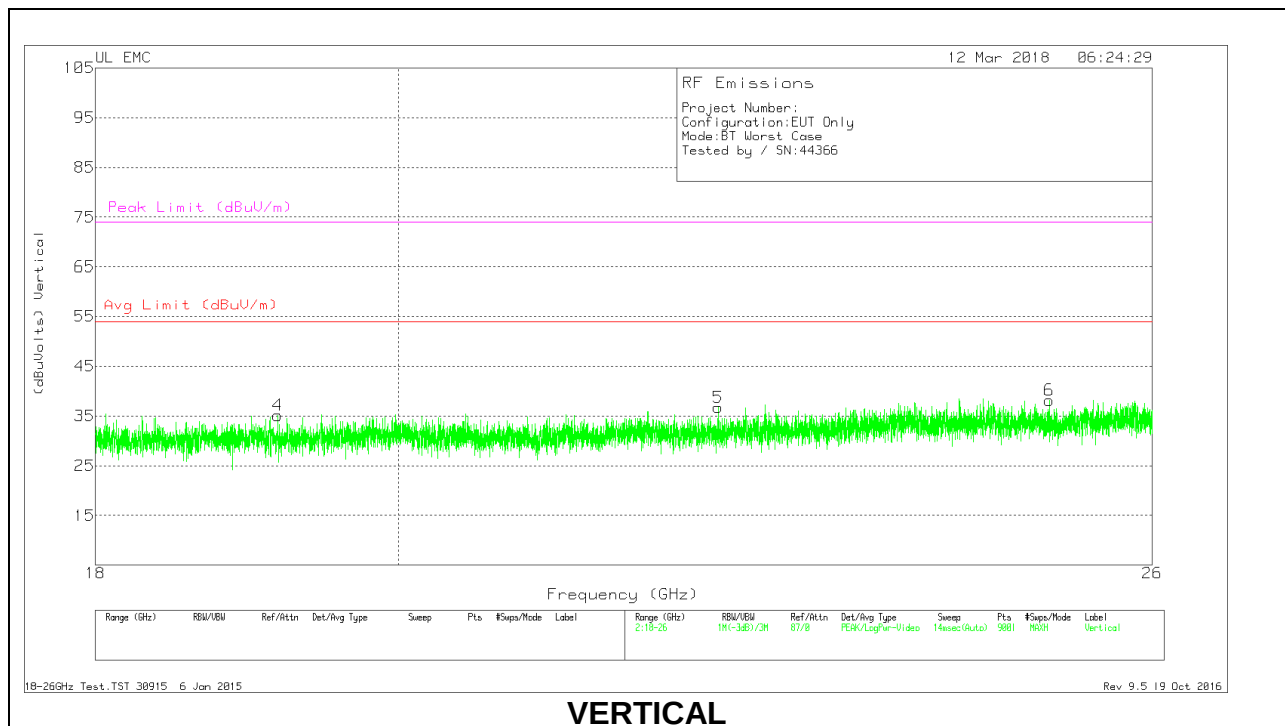
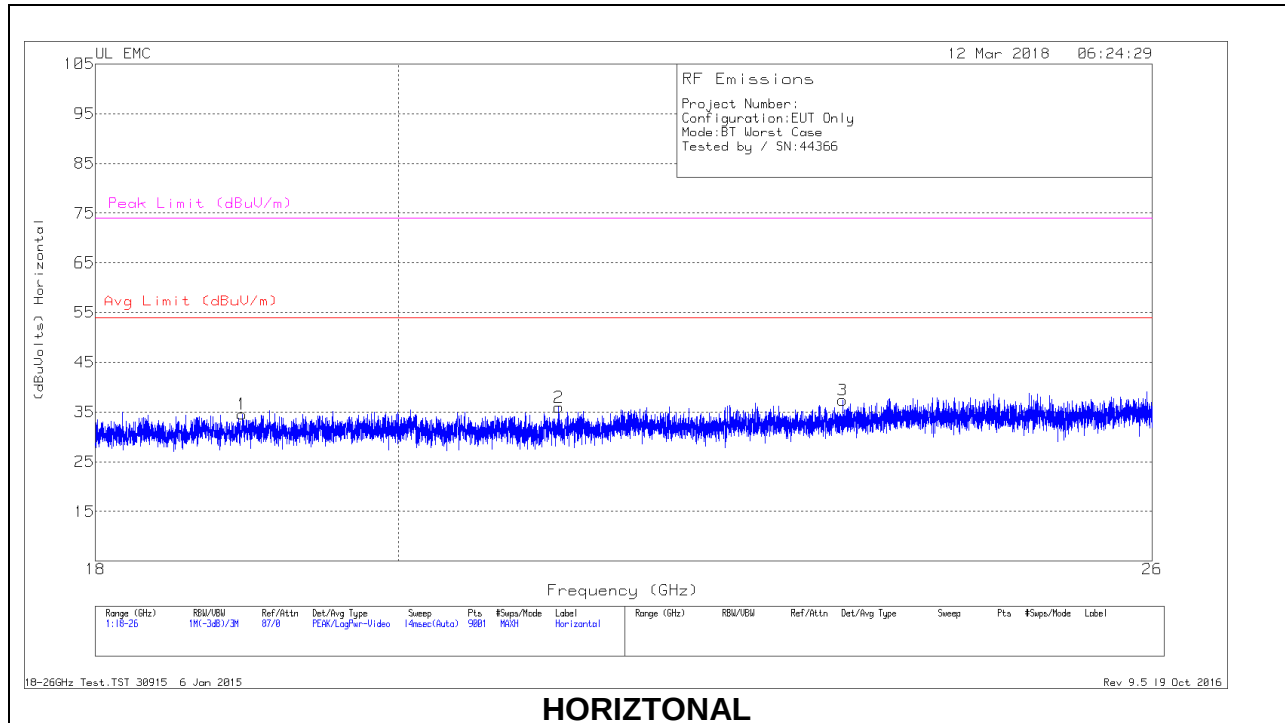
Below 1GHz Data

Marker	Frequenc y (MHz)	Meter Reading (dBuV)	Det	AF T407 (dB/m)	Amp Cbl (dB)	Corrected Reading (dBuV/m)	QPk Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	30.3401	34.93	Pk	23.9	-31.2	27.63	40	-12.37	0-360	100	V
2	42.1156	29.99	Pk	16.3	-31.1	15.19	40	-24.81	0-360	400	H
5	161.0189	34.52	Pk	16.1	-29.9	20.72	43.52	-22.8	0-360	100	V
1	161.6141	43.02	Pk	16.1	-29.9	29.22	43.52	-14.3	0-360	201	H
6	636.8568	29.51	Pk	23.7	-27.3	25.91	46.02	-20.11	0-360	300	V
3	872.5874	30.34	Pk	26.1	-26.2	30.24	46.02	-15.78	0-360	400	H

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

9.3. Worst Case 18-26 GHz

SPURIOUS EMISSIONS 18-26 GHz (WORST-CASE CONFIGURATION)



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	18.941	36.94	Pk	32.2	-25.1	-9.5	34.54	54	-19.46	74	-39.46
2	21.148	37.95	Pk	32.9	-25.4	-9.5	35.95	54	-18.05	74	-38.05
3	23.344	38.38	Pk	33.4	-24.9	-9.5	37.38	54	-16.62	74	-36.62
4	19.179	37.03	Pk	32.3	-24.7	-9.5	35.13	54	-18.87	74	-38.87
5	22.355	37.94	Pk	33	-24.7	-9.5	36.74	54	-17.26	74	-37.26
6	25.084	38.26	Pk	34	-24.6	-9.5	38.16	54	-15.84	74	-35.84

Pk - Peak detector

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.

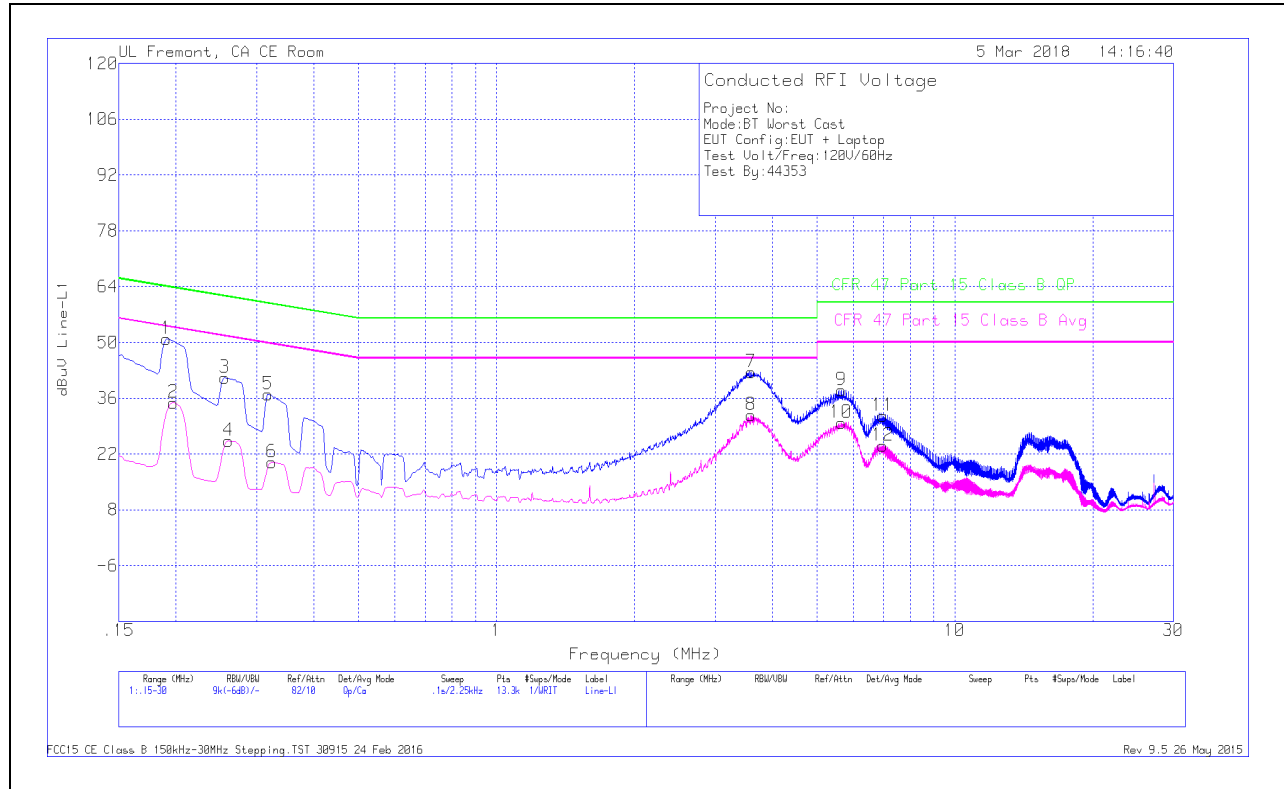
The receiver is set to a resolution bandwidth of 9 kHz. Peak detection is used unless otherwise noted as quasi-peak or average.

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

RESULTS

10.1.1. AC Power Line Host

LINE 1 RESULTS



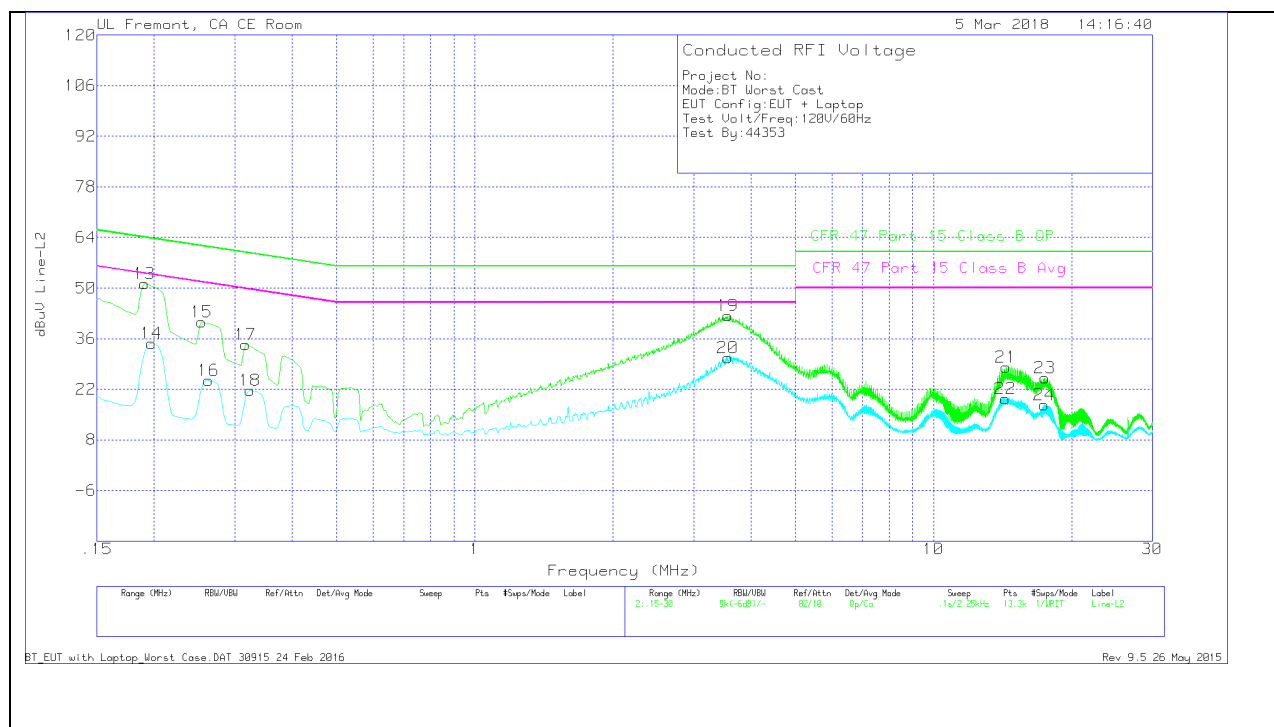
Range 1: Line-L1 .15 - 30MHz

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	.1905	40.81	Qp	0	0	10.1	50.91	64.01	-13.1	-	-
2	.19725	24.83	Ca	0	0	10.1	34.93	-	-	53.73	-18.8
3	.25575	30.98	Qp	0	0	10.1	41.08	61.57	-20.49	-	-
4	.26025	15.19	Ca	0	0	10.1	25.29	-	-	51.42	-26.13
5	.31762	26.8	Qp	0	0	10.1	36.9	59.77	-22.87	-	-
6	.32325	9.8	Ca	0	0	10.1	19.9	-	-	49.62	-29.72
7	3.59025	32.4	Qp	0	.1	10.1	42.6	56	-13.4	-	-
8	3.59025	21.52	Ca	0	.1	10.1	31.72	-	-	46	-14.28
9	5.65125	27.54	Qp	0	.2	10.2	37.94	60	-22.06	-	-
10	5.65125	19.42	Ca	0	.2	10.2	29.82	-	-	50	-20.18
11	6.9765	21.16	Qp	0	.2	10.2	31.56	60	-28.44	-	-
12	6.96525	13.64	Ca	0	.2	10.2	24.04	-	-	50	-25.96

Qp - Quasi-Peak detector

Ca - CISPR average detection

LINE 2 RESULTS



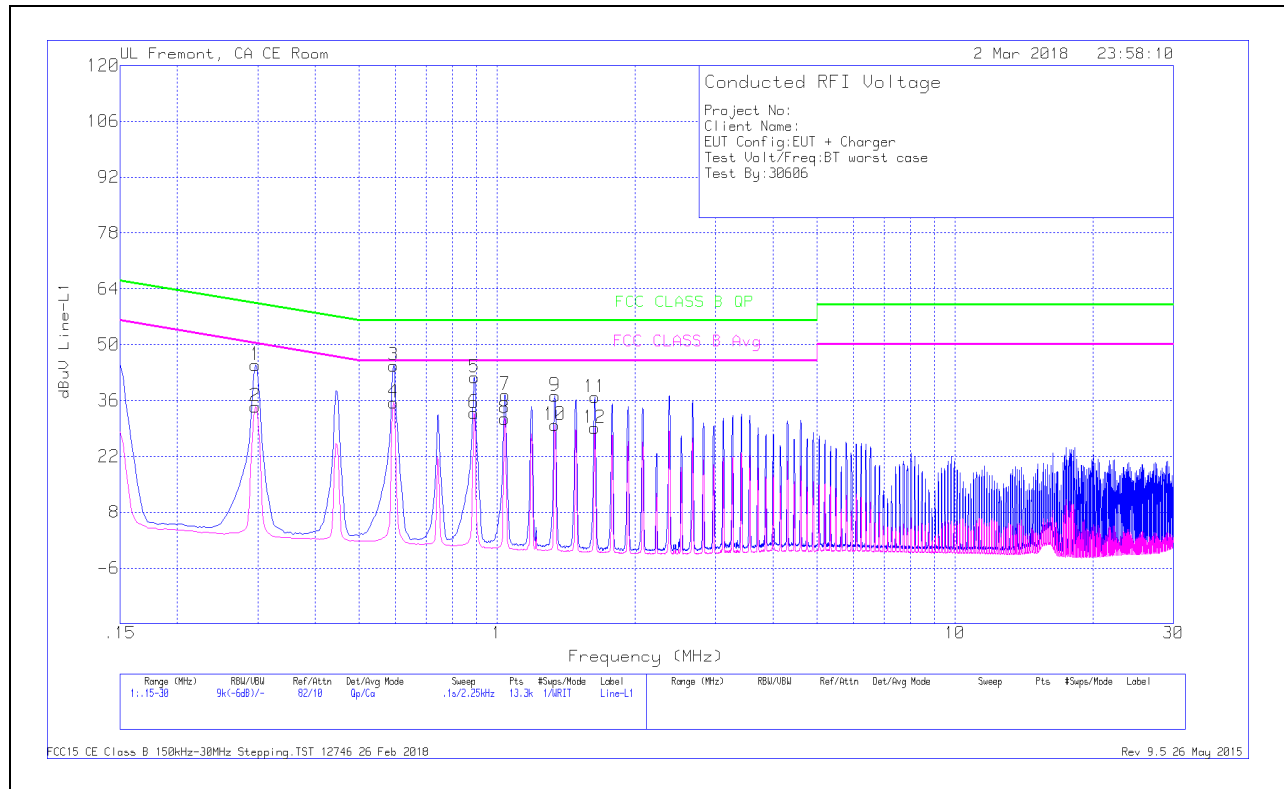
Range 2: Line-L2 .15 - 30MHz											
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	LISN L2	LC Cables C2&C3	Limiter (dB)	Corrected Reading dBuV	CFR 47 Part 15 Class B QP	QP Margin (dB)	CFR 47 Part 15 Class B Avg	Av(CISPR) Margin (dB)
13	.1905	41.12	Qp	0	0	10.1	51.22	64.01	-12.79	-	-
14	.19725	24.67	Ca	0	0	10.1	34.77	-	-	53.73	-18.96
15	.2535	30.52	Qp	0	0	10.1	40.62	61.64	-21.02	-	-
16	.2625	14.27	Ca	0	0	10.1	24.37	-	-	51.35	-26.98
17	.3165	24.31	Qp	0	0	10.1	34.41	59.8	-25.39	-	-
18	.32325	11.53	Ca	0	0	10.1	21.63	-	-	49.62	-27.99
19	3.55763	32.18	Qp	0	.1	10.1	42.38	56	-13.62	-	-
20	3.5565	20.53	Ca	0	.1	10.1	30.73	-	-	46	-15.27
21	14.37675	17.53	Qp	.1	.3	10.2	28.13	60	-31.87	-	-
22	14.361	8.86	Ca	.1	.3	10.2	19.46	-	-	50	-30.54
23	17.5155	14.47	Qp	0	.3	10.3	25.07	60	-34.93	-	-
24	17.45025	7.14	Ca	0	.3	10.3	17.74	-	-	50	-32.26

Qp - Quasi-Peak detector

Ca - CISPR average detection

10.1.2. AC Power Line Norm

LINE 1 RESULTS



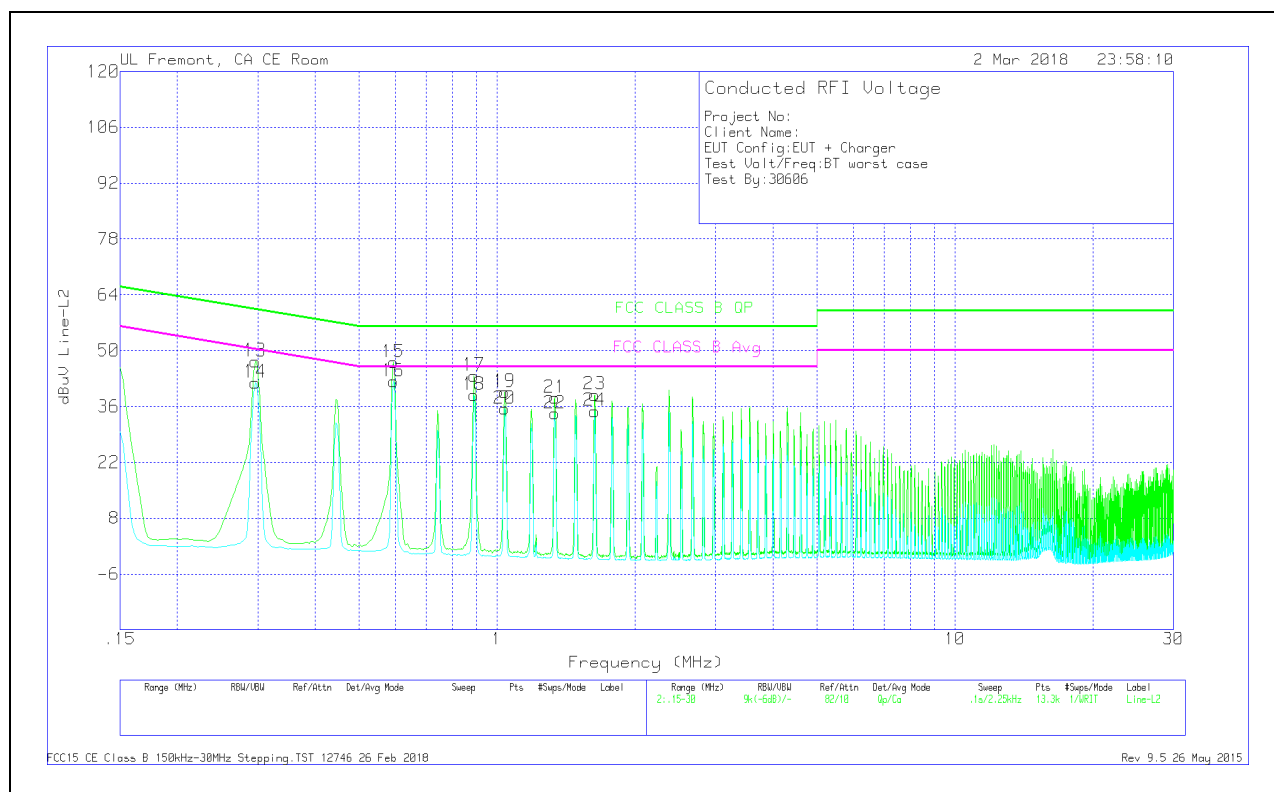
Range 1: Line-L1 .15 - 30MHz

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	LISN L1	LC Cables C1&C3	Corrected Reading dBuV	FCC CLASS B QP	Margin (dB)	FCC CLASS B Avg	Margin (dB)
1	.29625	44.9	Qp	0	0	44.9	60.35	-15.45	-	-
2	.29625	34.53	Ca	0	0	34.53	-	-	50.35	-15.82
3	.59325	44.78	Qp	0	0	44.78	56	-11.22	-	-
4	.59325	35.54	Ca	0	0	35.54	-	-	46	-10.46
5	.8925	41.81	Qp	0	0	41.81	56	-14.19	-	-
6	.89025	32.93	Ca	0	0	32.93	-	-	46	-13.07
7	1.041	37.31	Qp	0	.1	37.41	56	-18.59	-	-
8	1.03875	31.38	Ca	0	.1	31.48	-	-	46	-14.52
9	1.338	37.1	Qp	0	.1	37.2	56	-18.8	-	-
10	1.33575	29.75	Ca	0	.1	29.85	-	-	46	-16.15
11	1.635	36.74	Qp	0	.1	36.84	56	-19.16	-	-
12	1.63275	29	Ca	0	.1	29.1	-	-	46	-16.9

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	Corrected Reading dBuV	FCC CLASS B QP	Margin (dB)	FCC CLASS B Avg	Margin (dB)
13	.29625	47.32	Qp	0	0	47.32	60.35	-13.03	-	-
14	.29625	42	Ca	0	0	42	-	-	50.35	-8.35
15	.59325	47.06	Qp	0	0	47.06	56	-8.94	-	-
16	.59325	42.27	Ca	0	0	42.27	-	-	46	-3.73
17	.89025	43.72	Qp	0	0	43.72	56	-12.28	-	-
18	.89025	38.92	Ca	0	0	38.92	-	-	46	-7.08
19	1.03875	39.54	Qp	0	.1	39.64	56	-16.36	-	-
20	1.03875	35.36	Ca	0	.1	35.46	-	-	46	-10.54
21	1.33575	38.11	Qp	0	.1	38.21	56	-17.79	-	-
22	1.33575	34.13	Ca	0	.1	34.23	-	-	46	-11.77
23	1.63275	38.87	Qp	0	.1	38.97	56	-17.03	-	-
24	1.63275	34.76	Ca	0	.1	34.86	-	-	46	-11.14

Qp - Quasi-Peak detector

Ca - CISPR average detection

END OF REPORT

11. SETUP PHOTOS

Please refer to 12204447-EP1V1 for setup photos