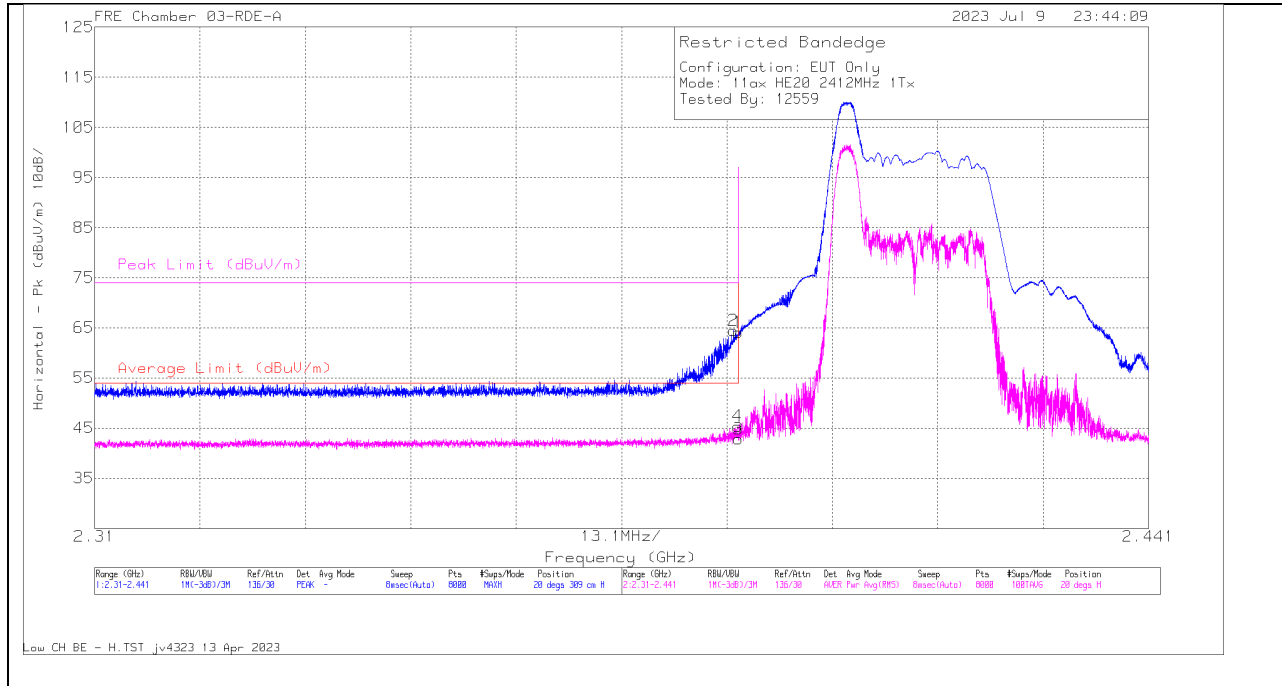


10.1.3. TX ABOVE 1 GHz 802.11ax HE20 MODE IN THE 2.4 GHz BAND

1TX ANT 4 MODE: 26-Tones, RU Index 0

BANDEDGE (LOW CHANNEL, CH 1)

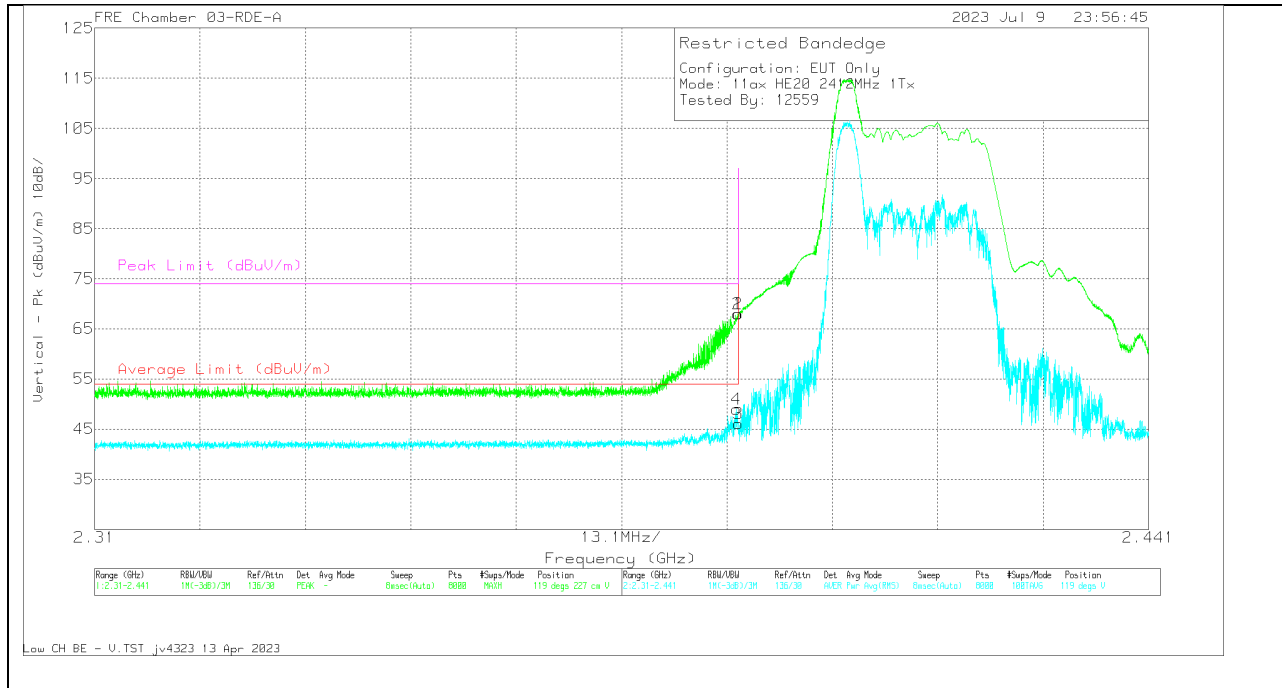
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	200897 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (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	72.59	Pk	31.9	0	-40.42	64.07	-	-	74	-9.93	20	309	H
2	* 2.389379	73.05	Pk	31.9	0	-40.42	64.53	-	-	74	-9.47	20	309	H
3	* 2.39	50.89	RMS	31.9	0.51	-40.42	42.88	54	-11.12	-	-	20	309	H
4	* 2.38992	53.4	RMS	31.9	0.51	-40.42	45.39	54	-8.61	-	-	20	309	H

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

VERTICAL RESULT

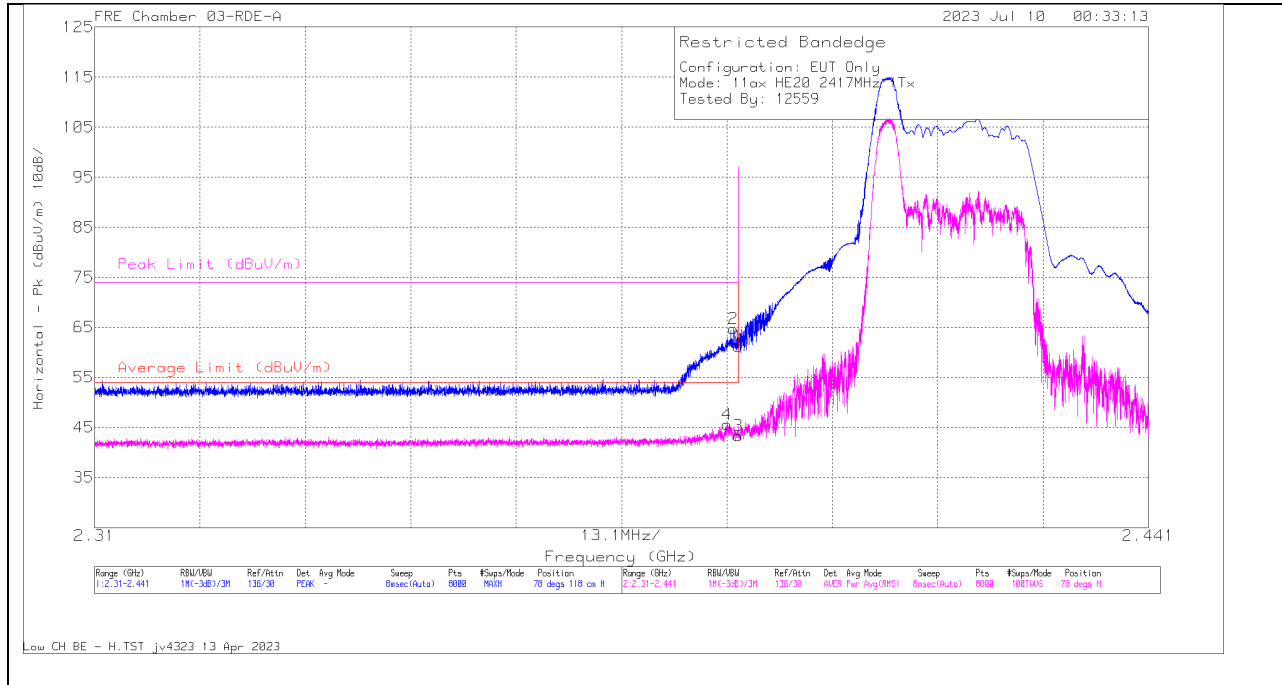


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	200897 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	76.53	Pk	31.9	0	-40.42	68.01	-	-	74	-5.99	119	227	V
2	* 2.389969	76.48	Pk	31.9	0	-40.42	67.96	-	-	74	-6.04	119	227	V
3	* 2.39	54.11	RMS	31.9	0.51	-40.42	46.1	54	-7.9	-	-	119	227	V
4	* 2.389772	56.95	RMS	31.9	0.51	-40.42	48.94	54	-5.06	-	-	119	227	V

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

BANDEDGE (LOW CHANNEL, CH 2)

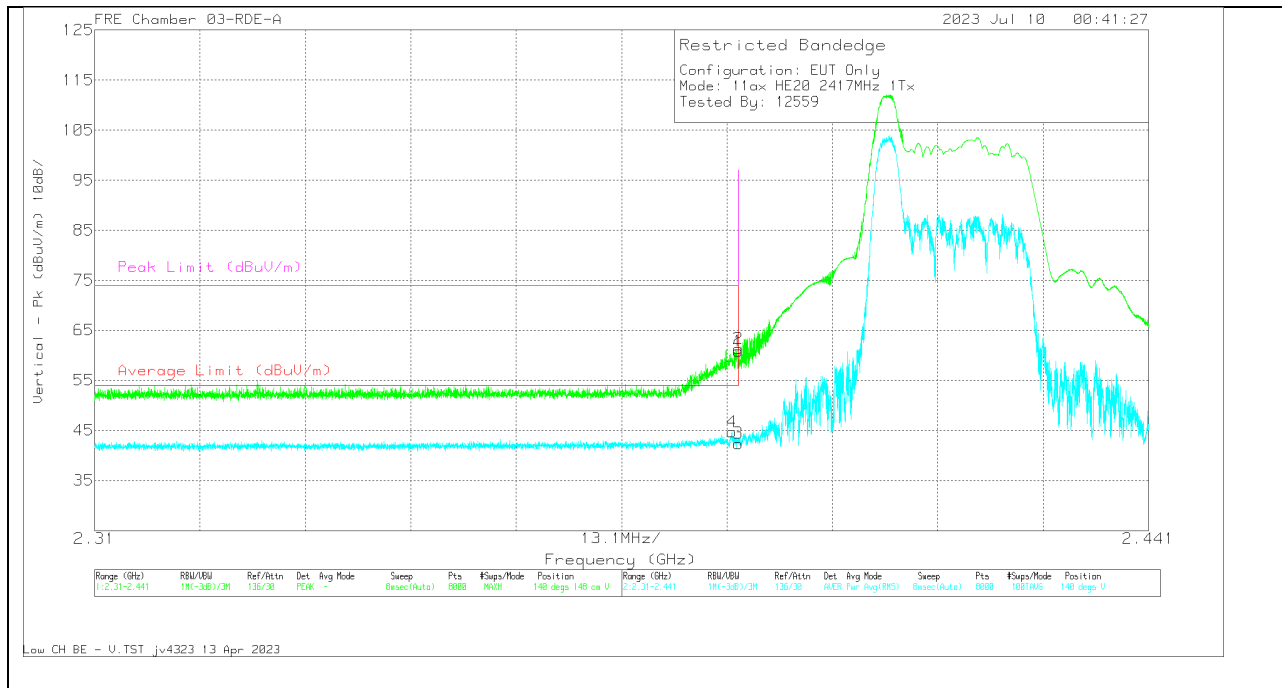
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	200897 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (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	69.75	PK	31.9	0	-40.42	61.23	-	-	74	-12.77	78	118	H
2	* 2.389379	73.29	PK	31.9	0	-40.42	64.77	-	-	74	-9.23	78	118	H
3	* 2.39	51.39	RMS	31.9	0.51	-40.42	43.38	54	-10.62	-	-	78	118	H
4	* 2.388626	53.58	RMS	31.9	0.51	-40.43	45.56	54	-8.44	-	-	78	118	H

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

VERTICAL RESULT

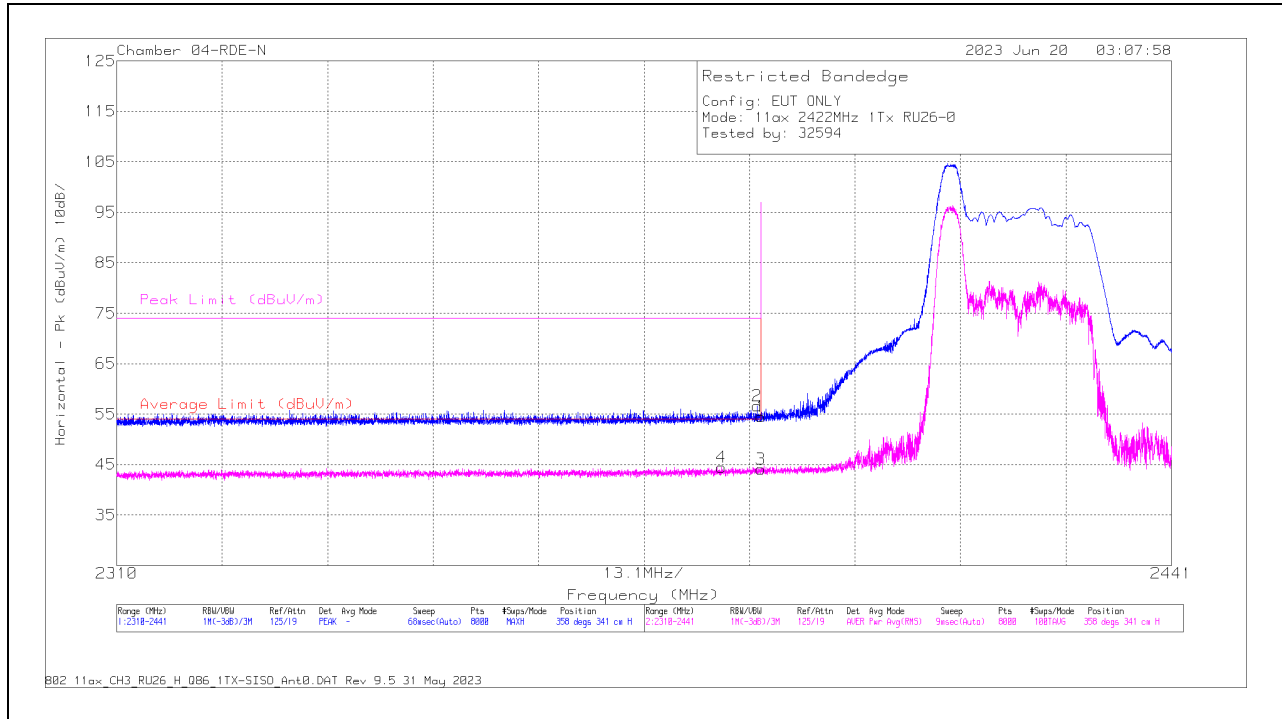


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	200897 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	69.4	Pk	31.9	0	-40.42	60.88	-	-	74	-13.12	140	148	V
2	* 2.389985	69.84	Pk	31.9	0	-40.42	61.32	-	-	74	-12.68	140	148	V
3	* 2.39	50.4	RMS	31.9	0.51	-40.42	42.39	54	-11.61	-	-	140	148	V
4	* 2.389199	52.67	RMS	31.9	0.51	-40.42	44.66	54	-9.34	-	-	140	148	V

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

BANDEDGE (LOW CHANNEL, CH 3)

HORIZONTAL RESULT

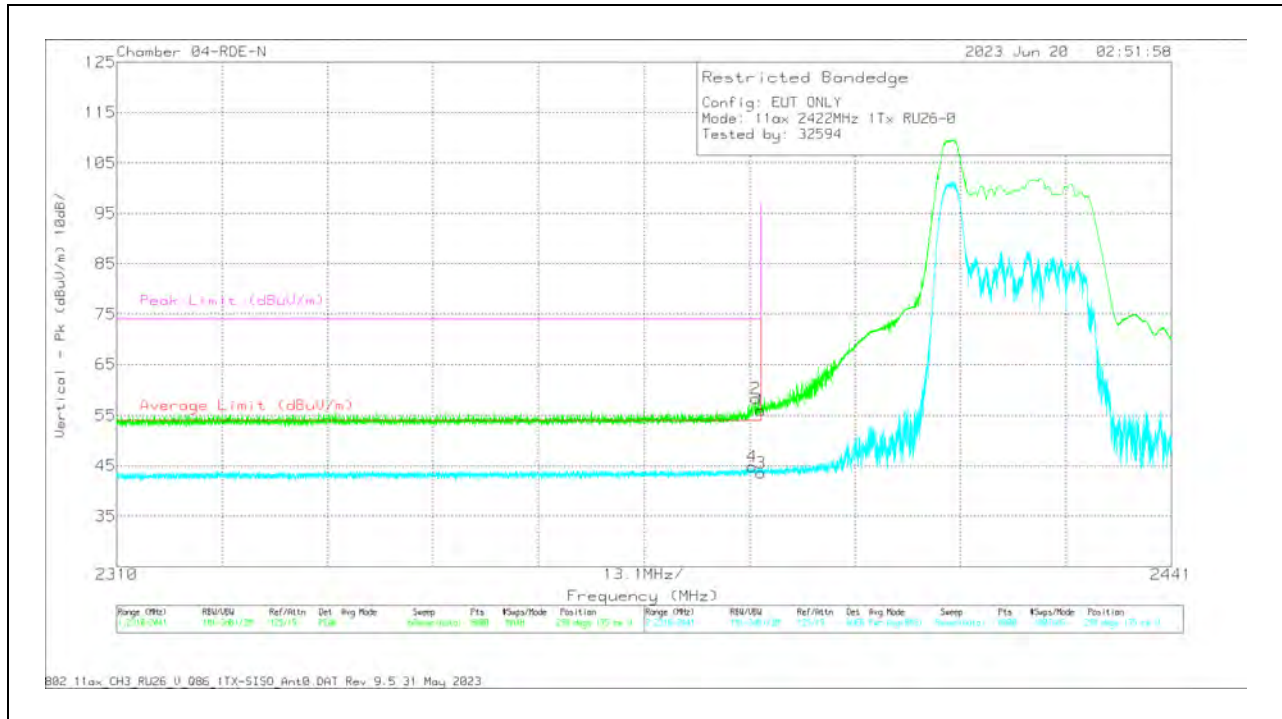


Trace Markers

Marker	Frequency (MHz)	Meter Reading (dBu/m)	Det	200784 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBu/m)	Average Limit (dBu/m)	Margin (dB)	Peak Limit (dBu/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	2385.11	37.32	RMS	32.3	0.51	-32.25	37.88	54	-16.12	-	-	358	341	H
2	2389.56	49.93	Pk	32.3	0	-32.24	49.99	-	-	74	-24.01	358	341	H
1	2390	47.76	Pk	32.3	0	-32.25	47.81	-	-	74	-26.19	358	341	H
3	2390	36.87	RMS	32.3	0.51	-32.25	37.43	54	-16.57	-	-	358	341	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT



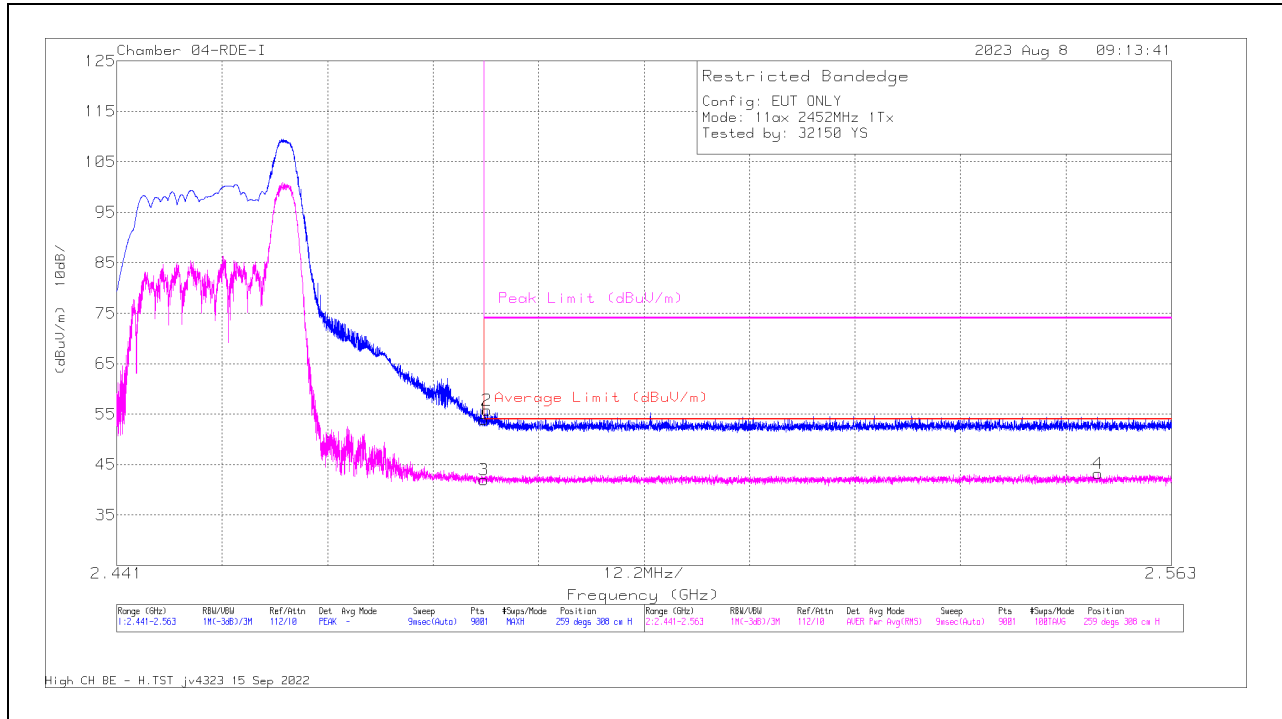
Trace Markers

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200784 ACF (dB) 3mH	DCCF (dB)	GainLoss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	2388.92	37.56	RMS	32.3	0.51	-32.23	38.14	54	-15.86	-	-	299	175	V
2	2389.36	51.63	Pk	32.3	0	-32.24	51.69	-	-	74	-22.31	299	175	V
1	2390	49.28	Pk	32.3	0	-32.25	49.33	-	-	74	-24.67	299	175	V
3	2390	36.4	RMS	32.3	0.51	-32.25	36.96	54	-17.04	-	-	299	175	V

Pk - Peak detector
 RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 9)

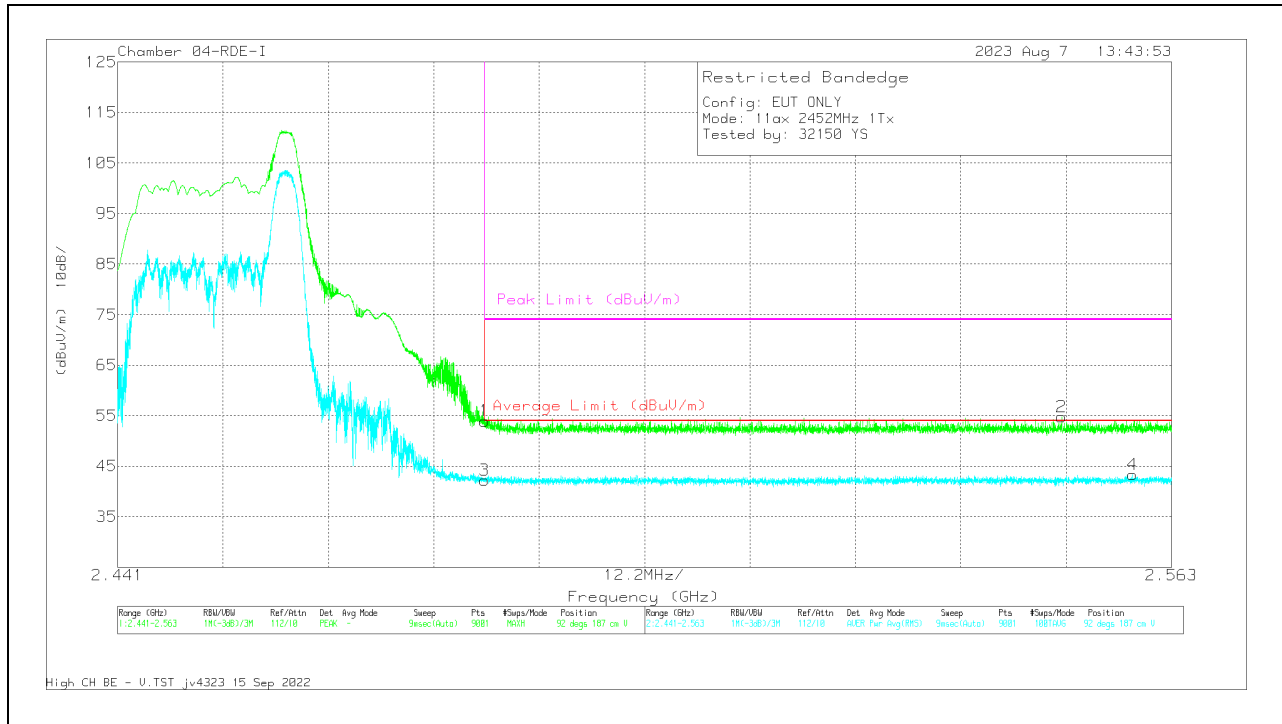
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3MHz	Cbl/Amp (dB)	DOCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	42.16	PK	32	-20.2	0	53.96	-	-	74	-20.04	259	308	H
2	* 2.483823	43.88	PK	32	-20.1	0	55.78	-	-	74	-18.22	259	308	H
3	* 2.4835	29.62	RMS	32	-20.2	0.51	41.93	54	-12.07	-	-	259	308	H
4	2.554532	30.94	RMS	32.2	-20.4	0.51	43.25	54	-10.75	-	-	259	308	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK - Peak detector
 RMS - RMS detection

VERTICAL RESULT

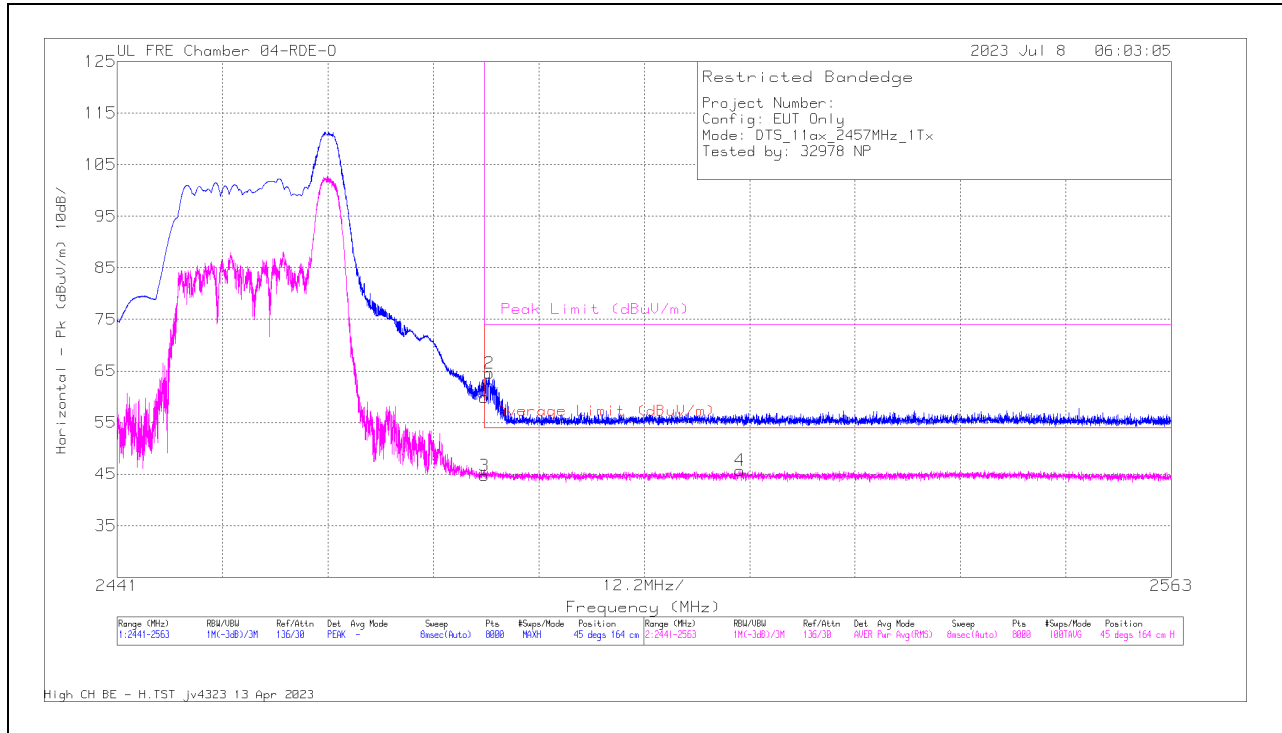


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84737 ACF (dB) - 3mH	Cbl/Amp (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	42.16	PK	32	-20.2	0	53.96	-	-	74	-20.04	92	187	V
2	2.550275	42.87	PK	32.2	-20.3	0	54.77	-	-	74	-19.23	92	187	V
3	* 2.4835	29.95	RMS	32	-20.2	0.51	42.26	54	-11.74	-	-	92	187	V
4	2.558503	30.8	RMS	32.3	-20.3	0.51	43.31	54	-10.69	-	-	92	187	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK - Peak detector
 RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 10)

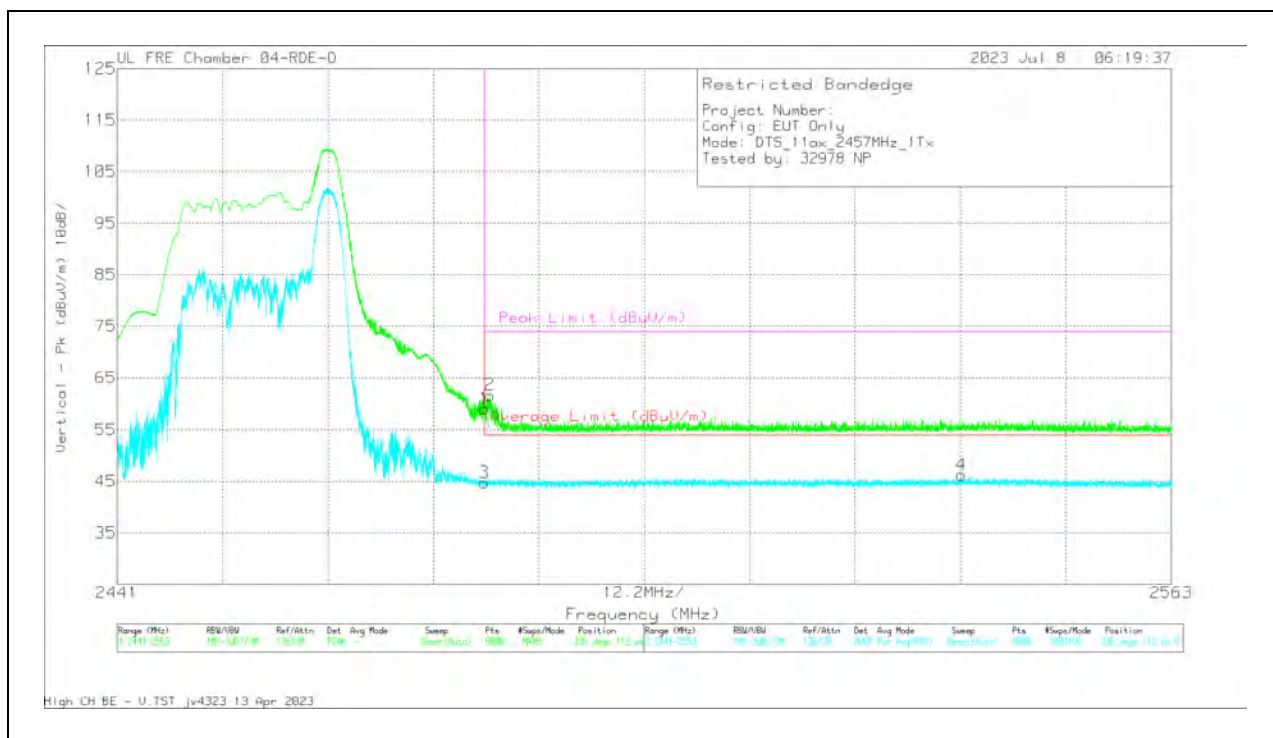
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBμV)	Det	80404_ACF(dB) - 3mH	DCCF (dB)	GainLoss (dB)	Corrected Reading (dBμV/m)	Average Limit (dBμV/m)	Margin (dB)	Peak Limit (dBμV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	64.89	Pk	32.2	0	-37.2	59.89	-	-	74	-14.11	45	164	H
3	2483.5	49.18	RMS	32.2	0.51	-37.2	44.69	54	-9.31	-	-	45	164	H
2	2484.09	69.54	Pk	32.2	0	-37.19	64.55	-	-	74	-9.45	45	164	H
4	2513.08	50.03	RMS	32.3	0.51	-37.15	45.69	54	-8.31	-	-	45	164	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT

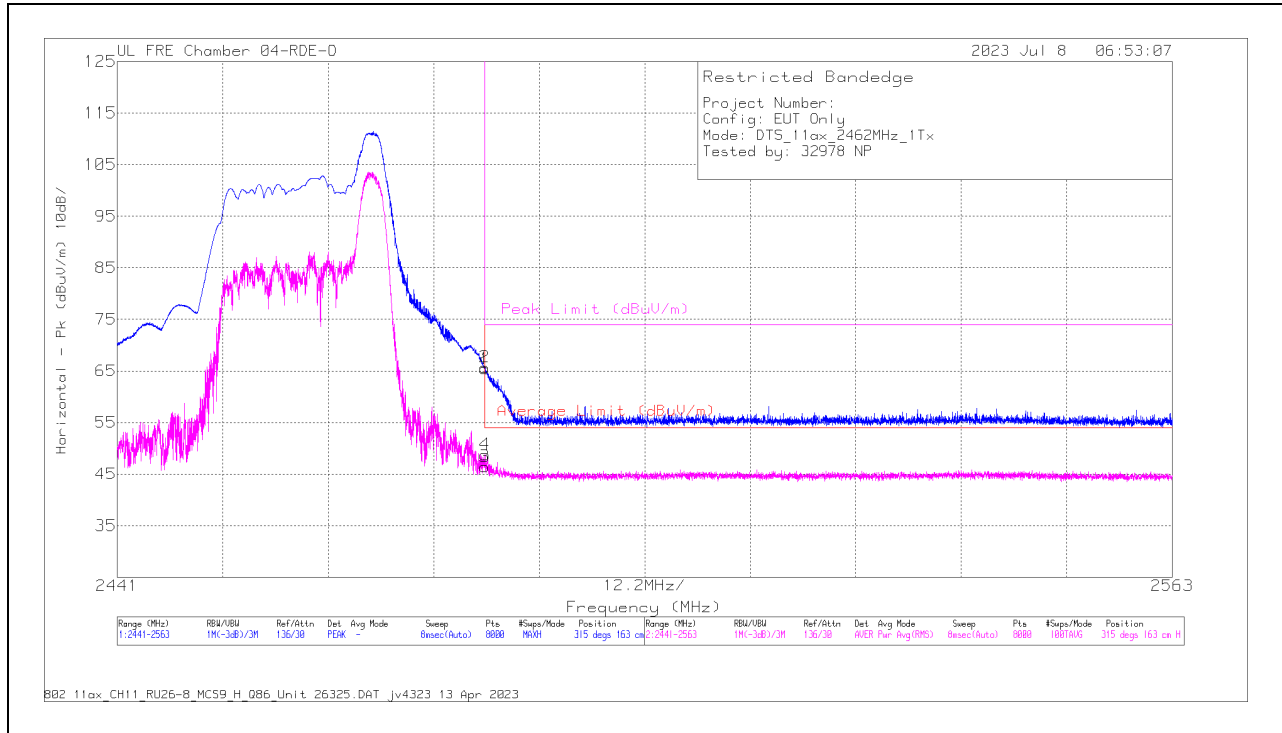


Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80404_ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	64.11	Pk	32.2	0	-37.2	59.11	-	-	74	-14.89	336	112	V
3	2483.5	49.22	RMS	32.2	0.51	-37.2	44.73	54	-9.27	-	-	336	112	V
2	2484.15	66.7	Pk	32.2	0	-37.19	61.71	-	-	74	-12.29	336	112	V
4	2538.7	50.44	RMS	32.4	0.51	-37.11	46.24	54	-7.76	-	-	336	112	V

Pk - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 11)

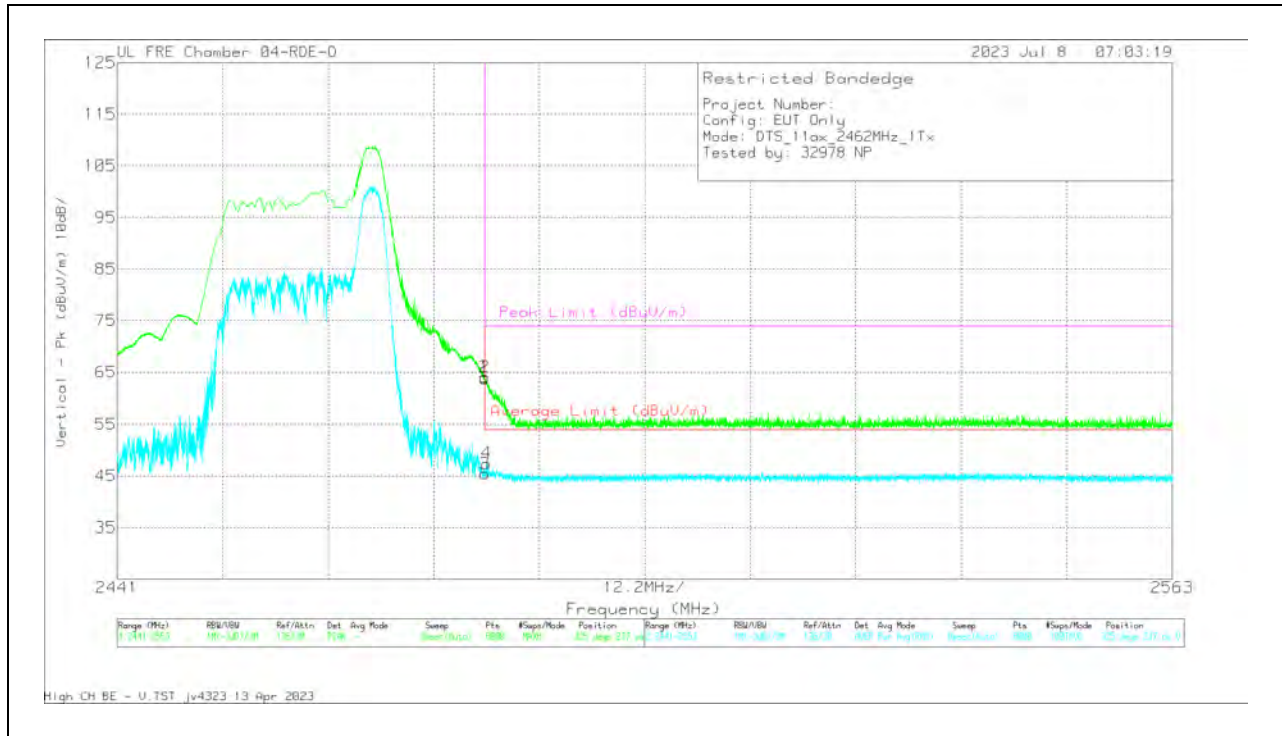
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80404_ACF(dB) - 3mH	DCCF (dB)	GainLoss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	70.43	Pk	32.2	0	-37.2	65.43	-	-	74	-8.57	315	163	H
3	2483.5	50.91	RMS	32.2	0.51	-37.2	46.42	54	-7.58	-	-	315	163	H
2	2483.52	70.73	Pk	32.2	0	-37.2	65.73	-	-	74	-8.27	315	163	H
4	2483.54	53.25	RMS	32.2	0.51	-37.2	48.76	54	-5.24	-	-	315	163	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT

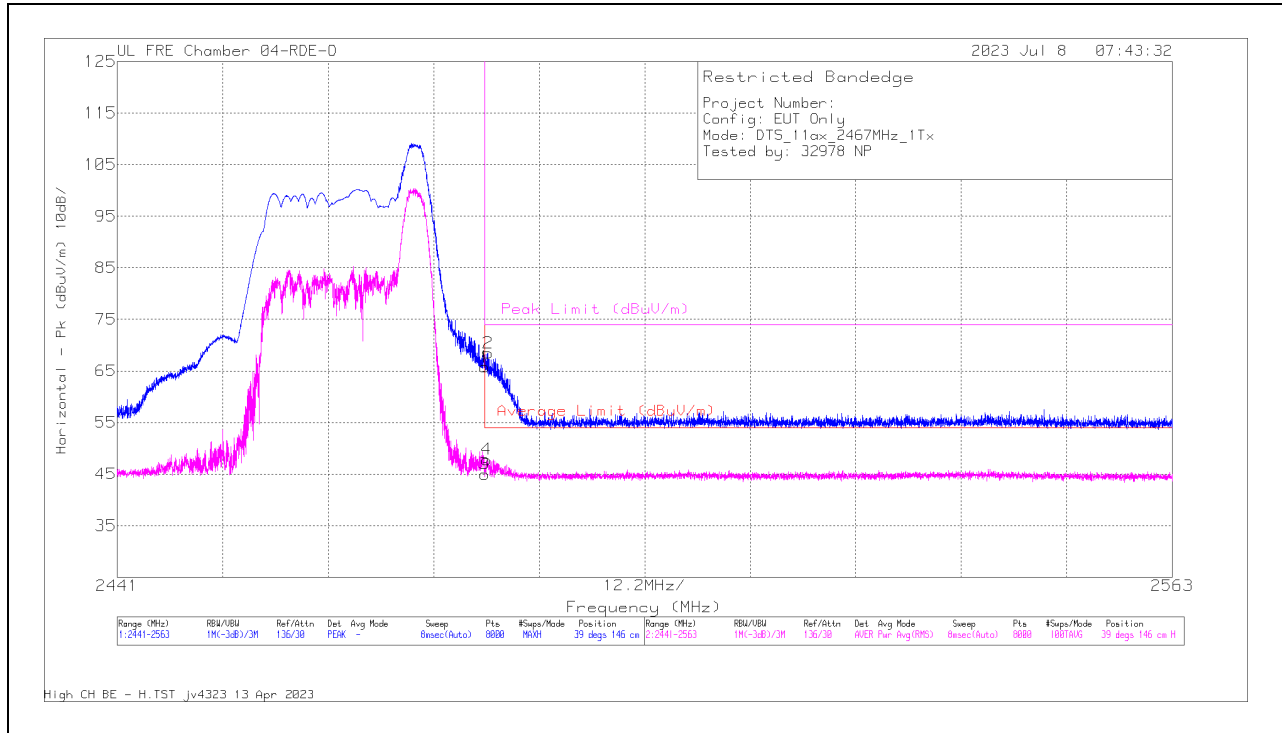


Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80404_ACF(dB) - 3mH	DCCF (dB)	GainLoss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	68.93	Pk	32.2	0	-37.2	63.93	-	-	74	-10.07	325	237	V
3	2483.5	49.9	RMS	32.2	0.51	-37.2	45.41	54	-8.59	-	-	325	237	V
2	2483.51	68.08	Pk	32.2	0	-37.2	64.08	-	-	74	-9.92	325	237	V
4	2483.69	51.92	RMS	32.2	0.51	-37.2	47.43	54	-6.57	-	-	325	237	V

Pk - Peak detector
 RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 12)

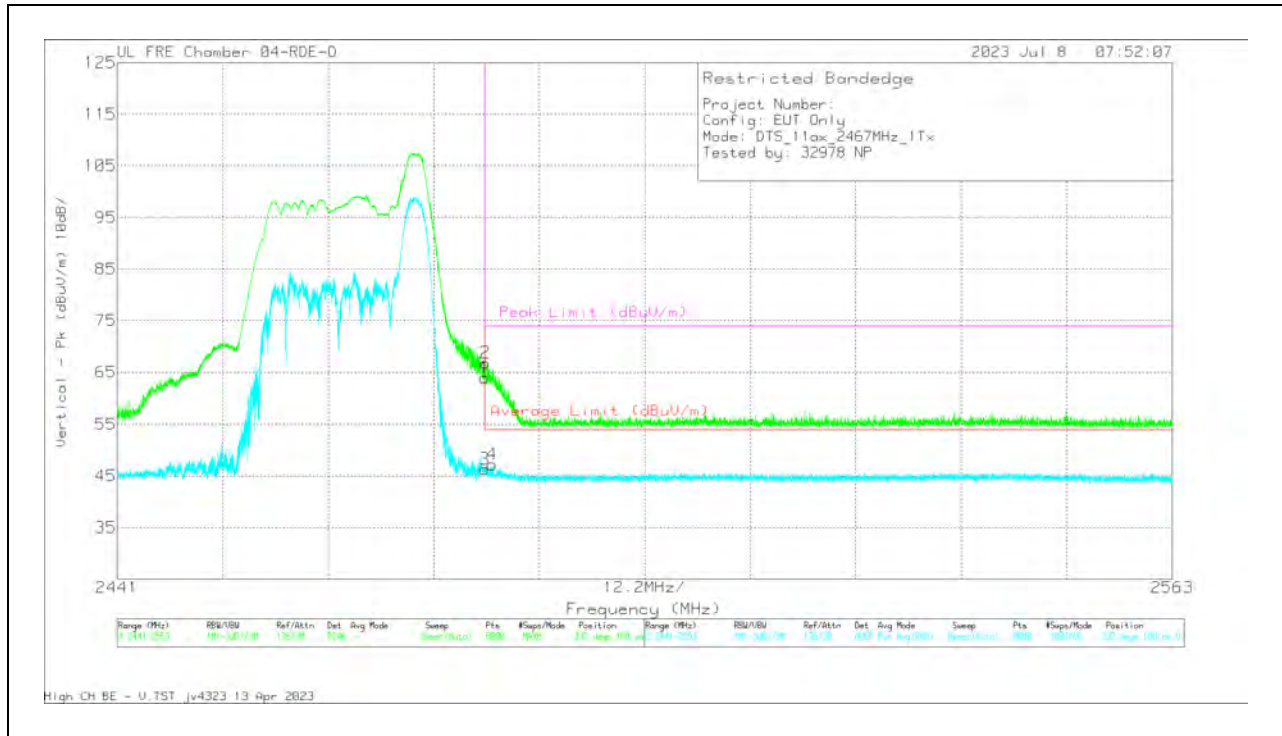
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80404_ACF(dB) - 3mH	DCCF (dB)	GainLoss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	70.78	Pk	32.2	0	-37.2	65.78	-	-	74	-8.22	39	146	H
3	2483.5	49.48	RMS	32.2	0.51	-37.2	44.99	54	-9.01	-	-	39	146	H
4	2483.69	52.29	RMS	32.2	0.51	-37.2	47.8	54	-6.2	-	-	39	146	H
2	2483.89	73.45	Pk	32.2	0	-37.19	68.46	-	-	74	-5.54	39	146	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT

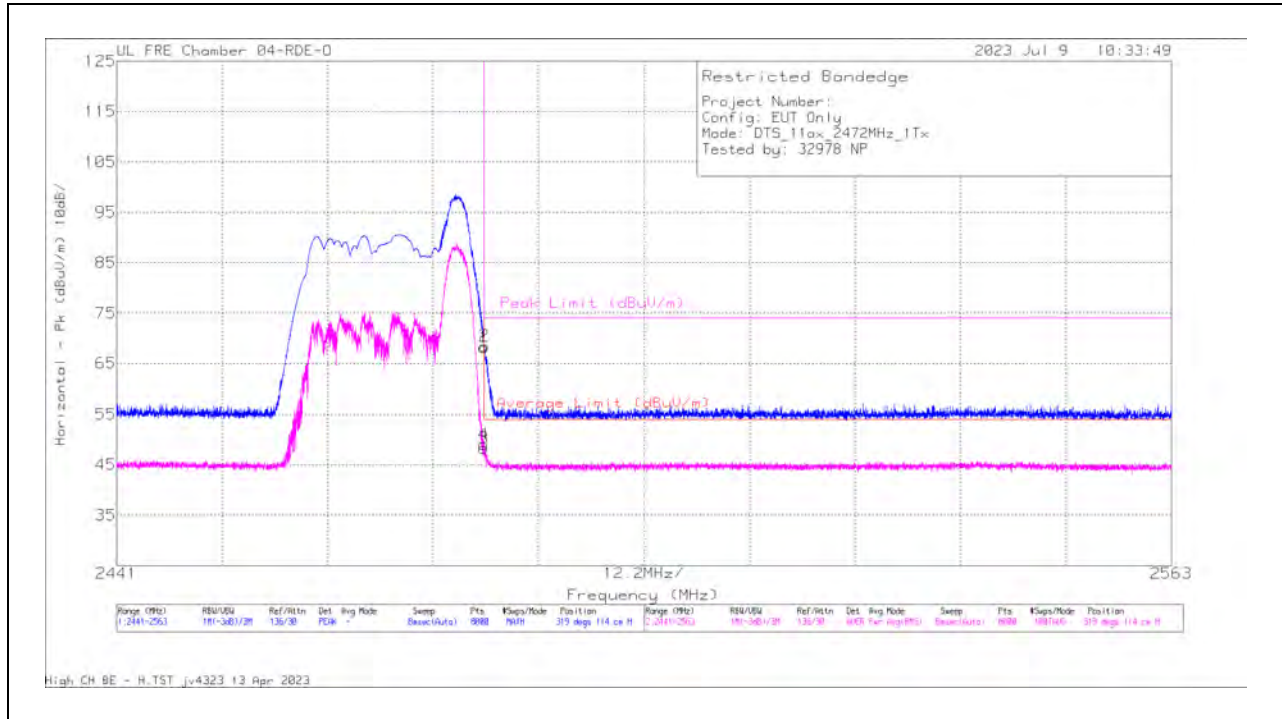


Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80404_ACF(dB) - 3mH	DCCF (dB)	GainLoss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	68.93	PK	32.2	0	-37.2	68.93	-	-	74	-10.07	332	188	V
3	2483.5	50.78	RMS	32.2	0.51	-37.2	46.29	54	-7.71	-	-	332	188	V
2	2483.58	71.81	PK	32.2	0	-37.2	66.81	-	-	74	-7.19	332	188	V
4	2484.98	51.77	RMS	32.1	0.51	-37.18	47.2	54	-6.8	-	-	332	188	V

PK - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 13)

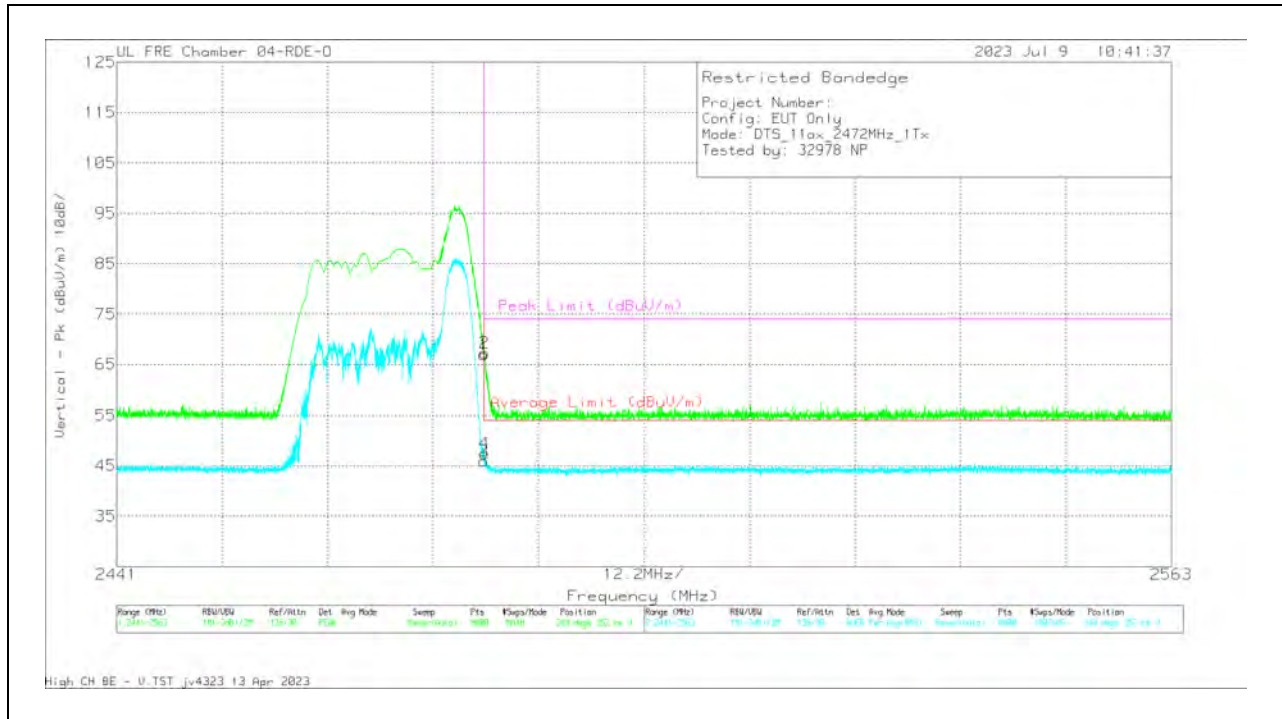
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBu/m)	Det	80404_ACF(dB) - 3mH	DCCF (dB)	GainLoss (dB)	Corrected Reading (dBu/m)	Average Limit (dBu/m)	Margin (dB)	Peak Limit (dBu/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	73.12	Pk	32.2	0	-37.2	68.12	-	-	74	-5.88	319	114	H
3	2483.5	52.72	RMS	32.2	0.51	-37.2	48.23	54	-5.77	-	-	319	114	H
4	2483.51	53.51	RMS	32.2	0.51	-37.2	49.02	54	-4.98	-	-	319	114	H
2	2483.52	73.48	Pk	32.2	0	-37.2	68.48	-	-	74	-5.52	319	114	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT



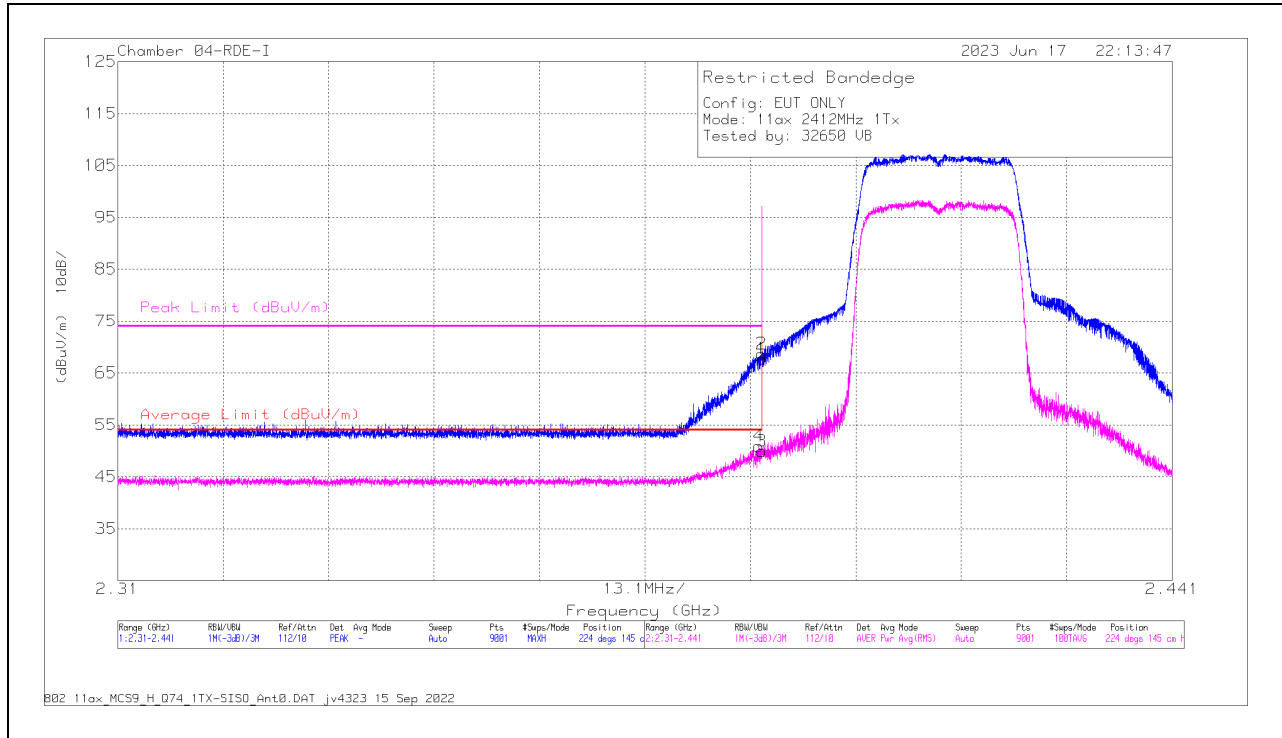
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80404_ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	71.93	Pk	32.2	0	-37.2	66.93	-	-	74	-7.07	349	352	V
3	2483.5	80.92	RMS	32.2	0.51	-37.2	46.43	54	-7.57	-	-	349	352	V
2	2483.52	72.32	Pk	32.2	0	-37.2	67.32	-	-	74	-6.68	349	352	V
4	2483.57	52.46	RMS	32.2	0.51	-37.2	47.97	54	-6.03	-	-	349	352	V

Pk - Peak detector
 RMS - RMS detection

1TX ANT 4 MODE: SU Mode

BANDEDGE (LOW CHANNEL, CH 1)

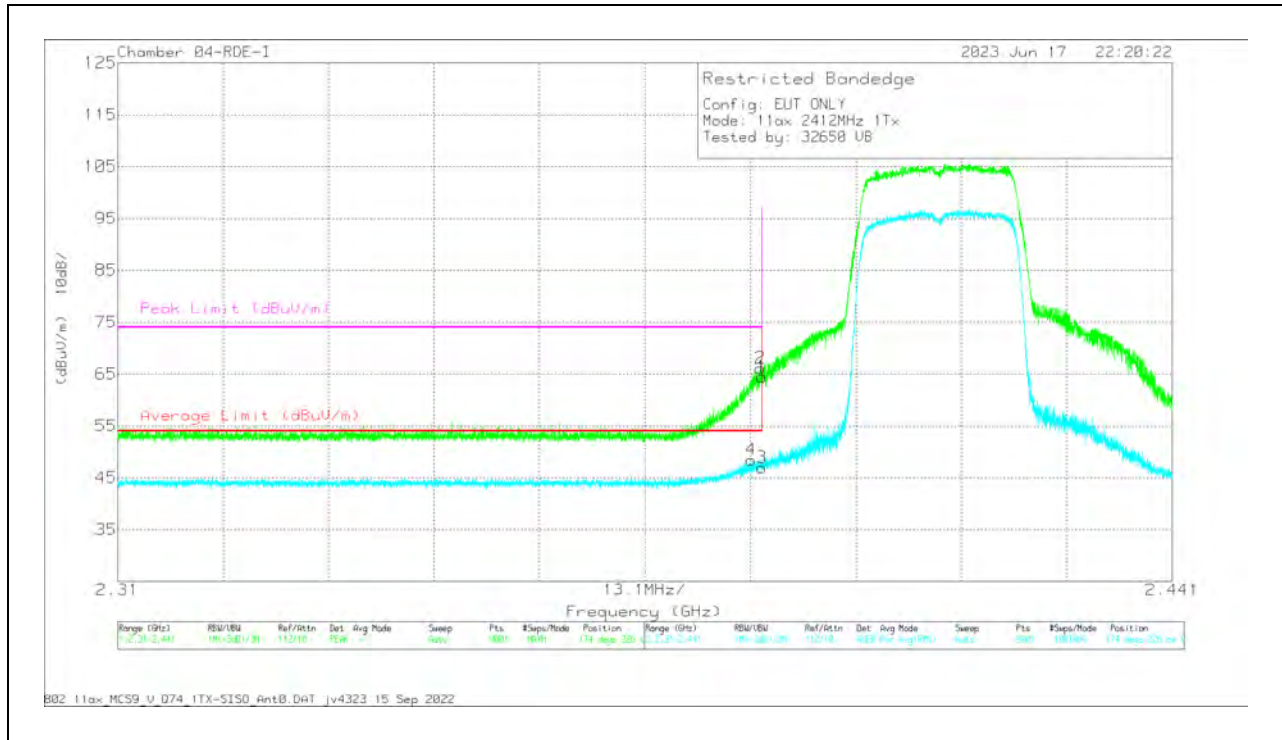
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) -3mH	Chl/Amp (dB)	DCCF (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	55.77	Pk	31.7	-19.7	0	67.77	-	-	74	-6.23	224	145	H
2	* 2.389985	56.66	Pk	31.7	-19.7	0	68.66	-	-	74	-5.34	224	145	H
3	* 2.39	36.22	RMS	31.7	-19.7	0.55	48.77	54	-5.23	-	-	224	145	H
4	* 2.389636	37.18	RMS	31.7	-19.7	0.55	49.73	54	-4.27	-	-	224	145	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK - Peak detector
 RMS - RMS detection

VERTICAL RESULT

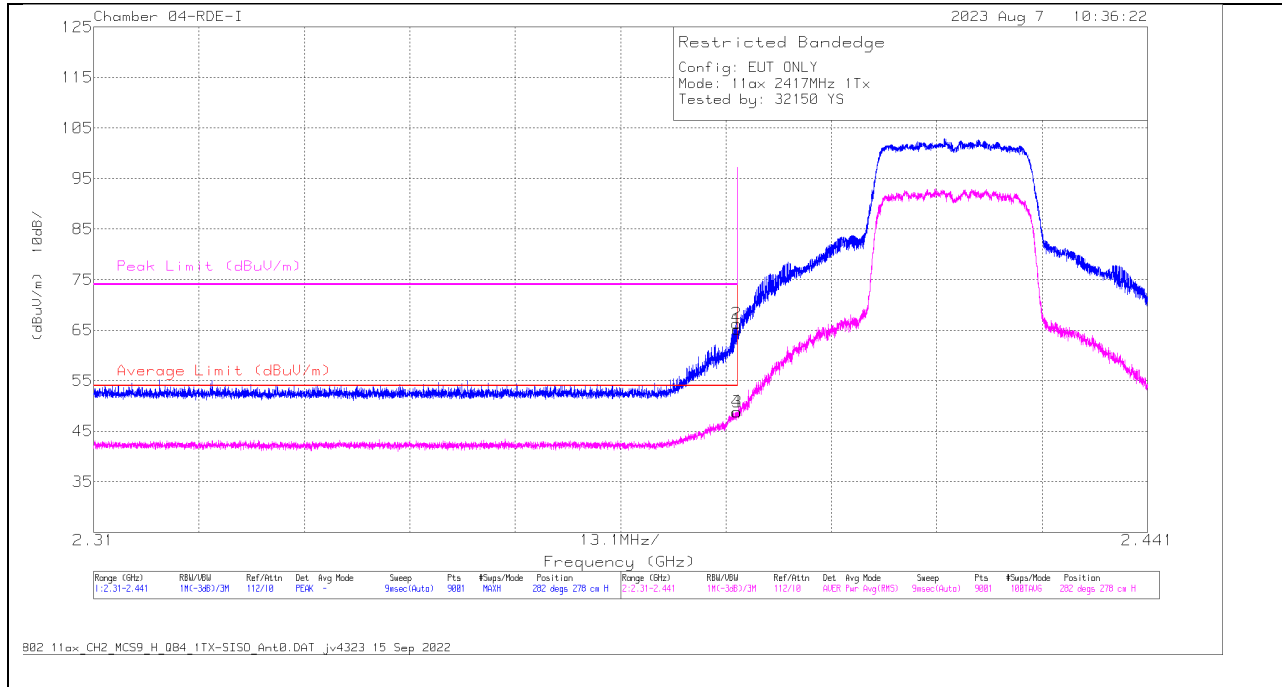


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) -3mH	Col/Amp (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*2.39	52.49	Pk	31.7	-19.7	0	54.49	-	-	74	-9.51	174	226	V
2	*2.38984	54.13	Pk	31.7	-19.7	0	66.13	-	-	74	-7.87	174	226	V
3	*2.39	33.25	RMS	31.7	-19.7	0.55	45.8	54	-8.2	-	-	174	226	V
4	*2.388704	34.73	RMS	31.7	-19.7	0.55	47.28	54	-6.72	-	-	174	226	V

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

BANDEDGE (LOW CHANNEL, CH 2)

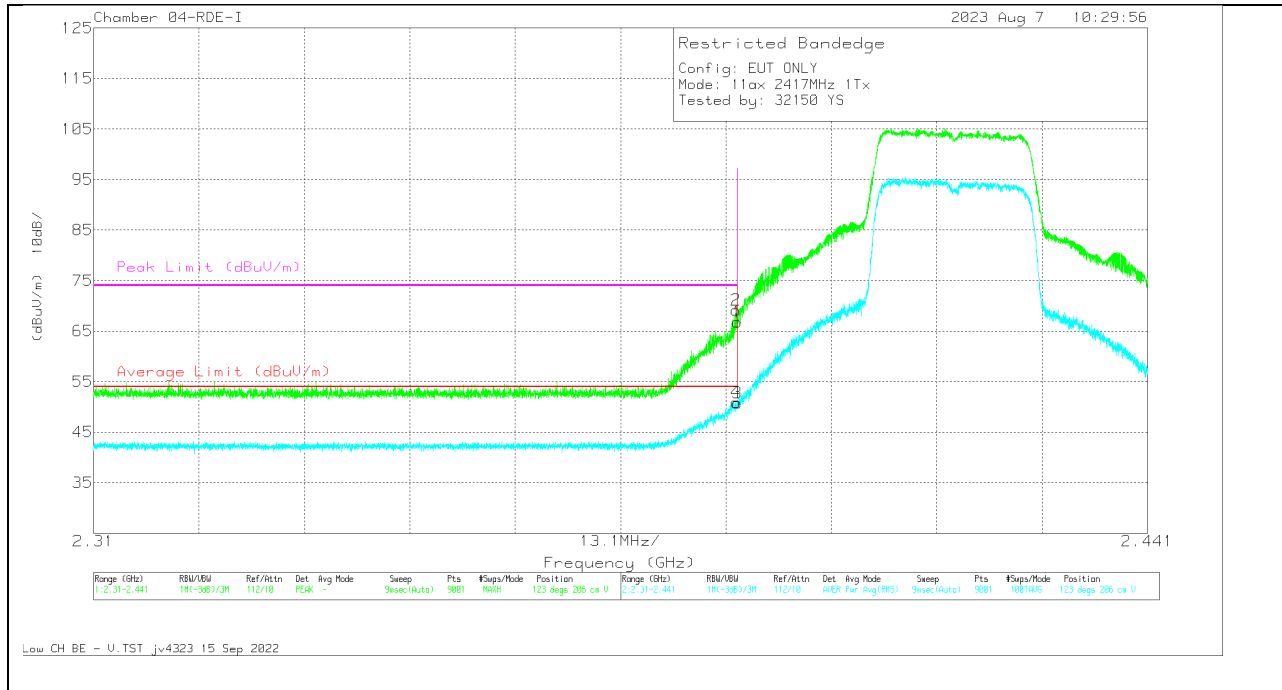
HORIZONTAL RESULT



Marker	Frequency (GHz)	Miner Reading (dBu)	Det	84797 ACF (dB) - 3mH	Cb/Amp (dB)	DCCF (dB)	Corrected Reading (dBu/m)	Average Limit (dBu/m)	Margin (dB)	Peak Limit (dBu/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	53.18	Pk	31.7	-19.7	0	65.18	-	-	74	-8.82	282	278	H
2	* 2.389956	54.3	Pk	31.7	-19.7	0	66.3	-	-	74	-7.7	282	278	H
3	* 2.39	36.26	RMS	31.7	-19.7	-55	48.81	54	-5.19	-	-	282	278	H
4	* 2.389956	36.31	RMS	31.7	-19.7	-55	48.86	54	-5.14	-	-	282	278	H

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

VERTICAL RESULT

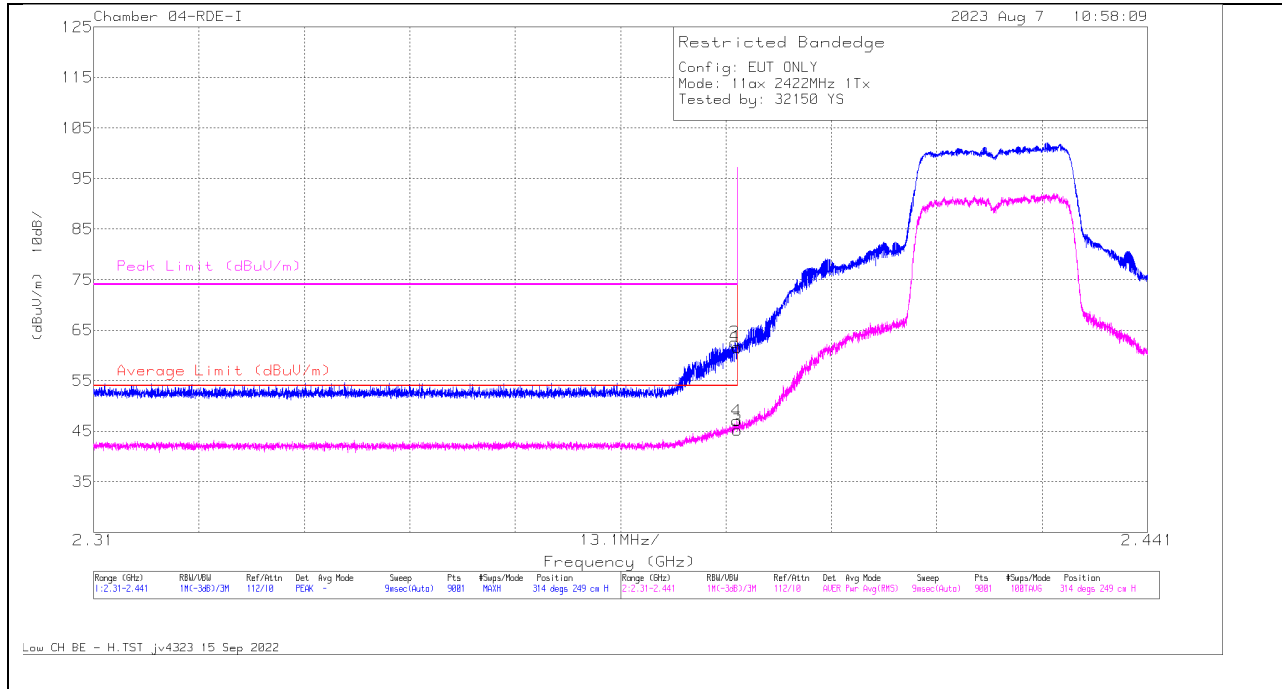


Marker	Frequency (GHz)	Meter Reading (dBu)	Det	84787 ACF (dB) -3mH	Ch/Amp (dB)	DCCF (dB)	Corrected Reading (dBu/m)	Average Limit (dBu/m)	Margin (dB)	Peak Limit (dBu/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	54.78	Pk	31.7	-19.7	0	66.78	-	-	74	-7.22	123	206	V
2	* 2.38984	57.18	Pk	31.7	-19.7	0	69.18	-	-	74	-4.82	123	206	V
3	* 2.39	38.22	RMS	31.7	-19.7	.55	50.77	54	-3.23	-	-	123	206	V
4	* 2.389869	38.39	RMS	31.7	-19.7	.55	50.94	54	-3.06	-	-	123	206	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK - Peak detector
 RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 3)

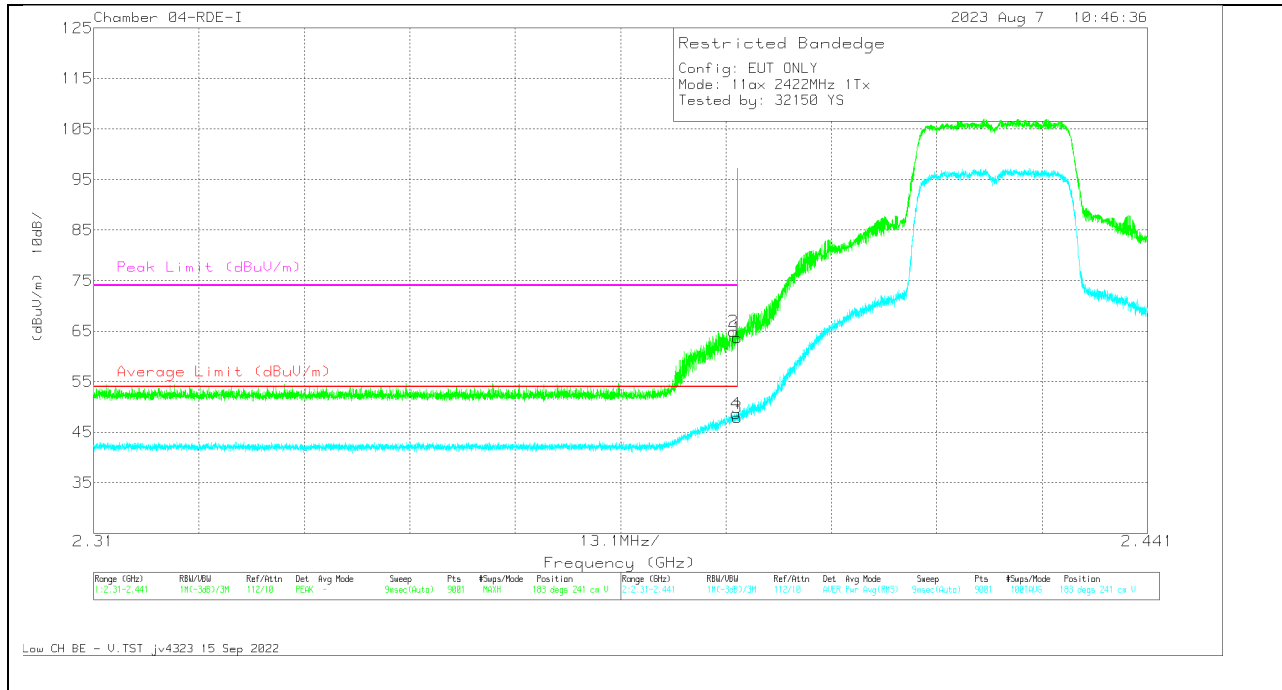
HORIZONTAL RESULT



Marker	Frequency (GHz)	Miner Reading (dBu)	Det	84797 ACF (dB) - 3mH	Cb/Amp (dB)	DCCF (dB)	Corrected Reading (dBu/m)	Average Limit (dBu/m)	Margin (dB)	Peak Limit (dBu/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	49.66	Pk	31.7	-19.7	0	61.66	-	-	74	-12.34	314	249	H
2	* 2.389685	50.56	Pk	31.7	-19.7	0	62.56	-	-	74	-11.44	314	249	H
3	* 2.39	32.65	RMS	31.7	-19.7	-55	45.2	54	-8.8	-	-	314	249	H
4	* 2.389942	34.48	RMS	31.7	-19.7	-55	47.03	54	-6.97	-	-	314	249	H

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

VERTICAL RESULT

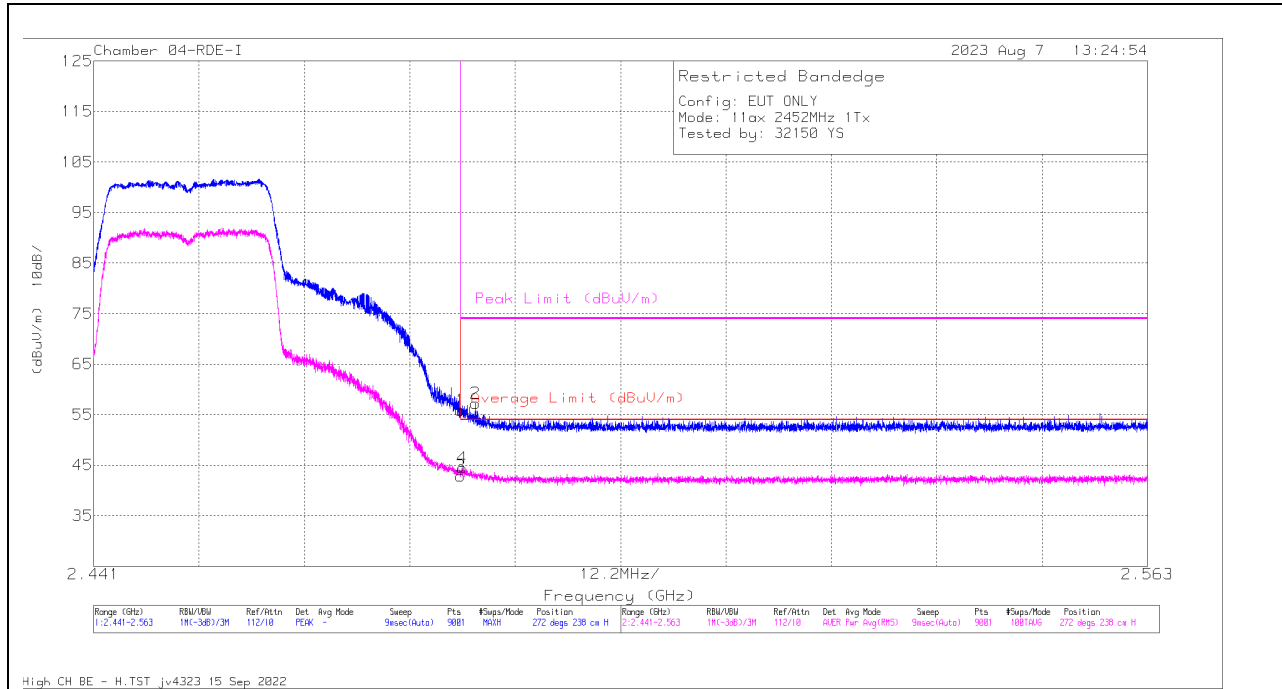


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Cbl/Am p (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	51.73	Pk	31.7	-19.7	0	63.73	-	-	74	-10.27	183	241	V
2	* 2.389519	52.9	Pk	31.7	-19.7	0	64.9	-	-	74	-9.1	183	241	V
3	* 2.39	35.43	RMS	31.7	-19.7	.55	47.98	54	-6.02	-	-	183	241	V
4	* 2.389883	36.09	RMS	31.7	-19.7	.55	48.64	54	-5.36	-	-	183	241	V

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

BANDEDGE (HIGH CHANNEL, CH 9)

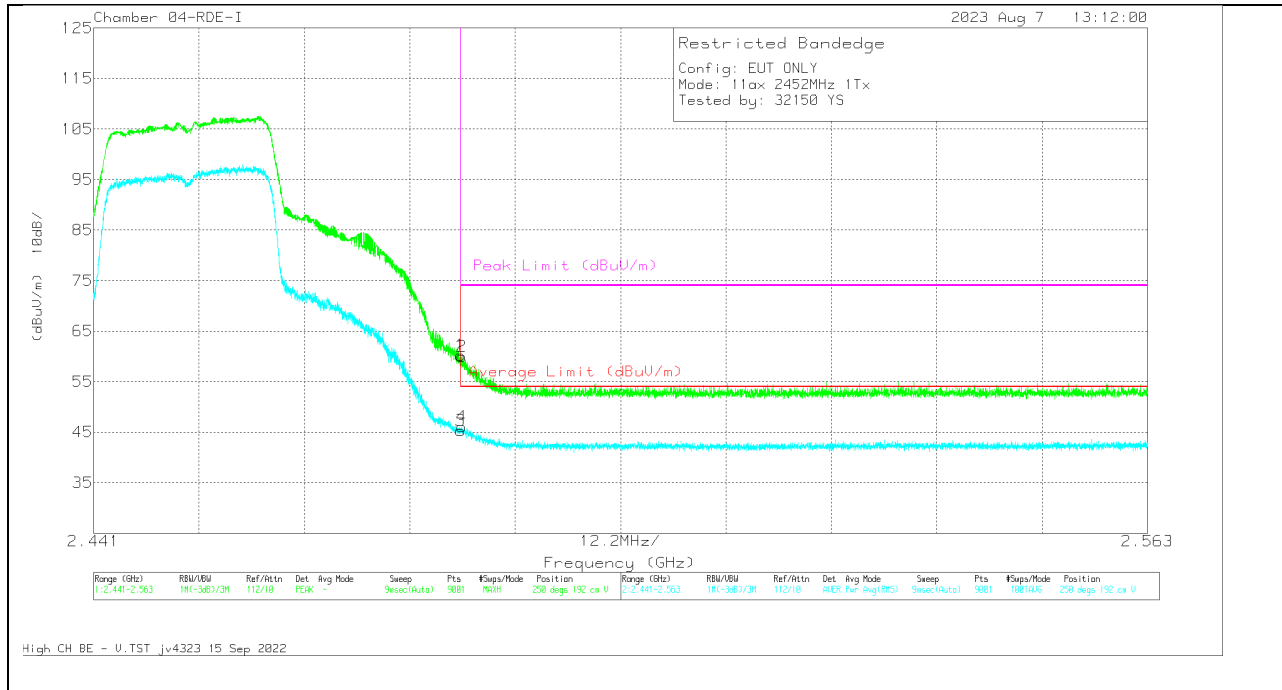
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	44.09	Pk	32	-20.2	0	55.89	-	-	74	-18.11	272	238	H
2	* 2.48522	45.31	Pk	32	-20.1	0	57.21	-	-	74	-16.79	272	238	H
3	* 2.4835	30.52	RMS	32	-20.2	.55	42.87	54	-11.13	-	-	272	238	H
4	* 2.483715	32.01	RMS	32	-20.1	.55	44.46	54	-9.54	-	-	272	238	H

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

VERTICAL RESULT

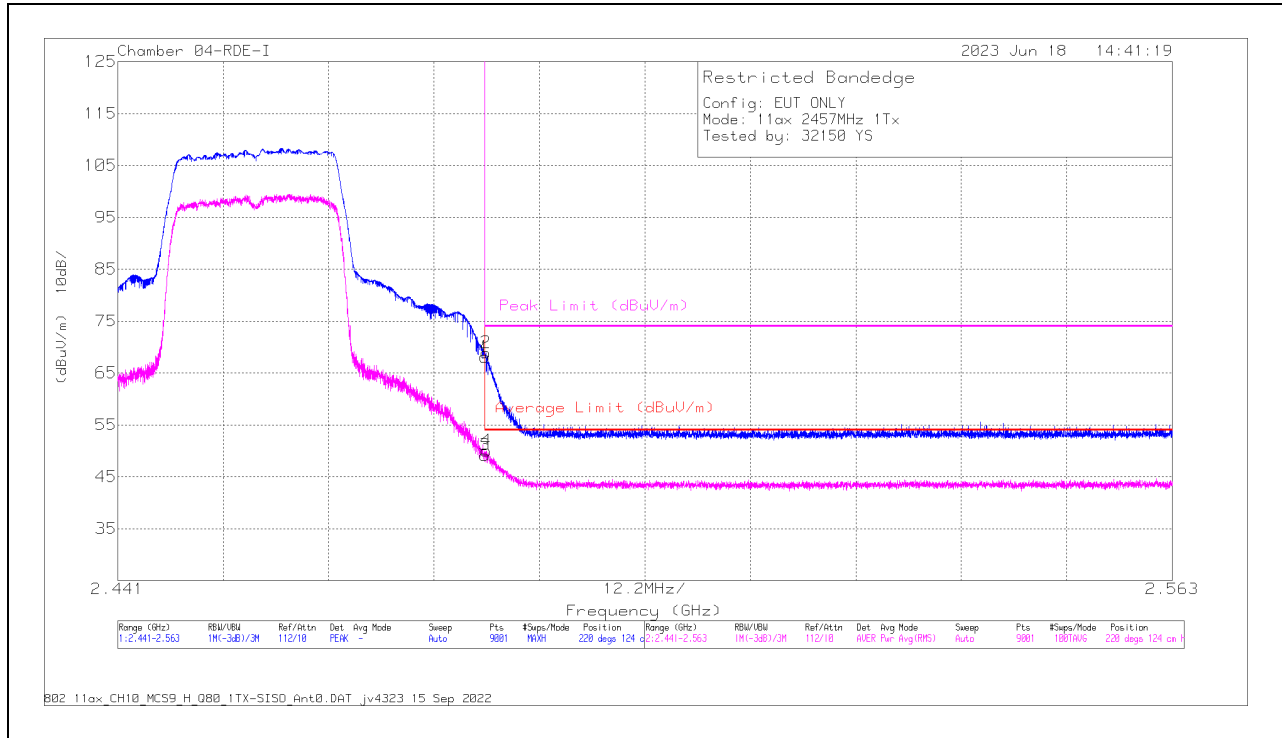


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	48.47	Pk	32	-20.2	0	60.27	-	-	74	-13.73	250	192	V
2	* 2.483607	48.06	Pk	32	-20.1	0	59.96	-	-	74	-14.04	250	192	V
3	* 2.4835	32.93	RMS	32	-20.2	.55	45.28	54	-8.72	-	-	250	192	V
4	* 2.483634	33.6	RMS	32	-20.1	.55	46.05	54	-7.95	-	-	250	192	V

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

BANDEDGE (HIGH CHANNEL, CH 10)

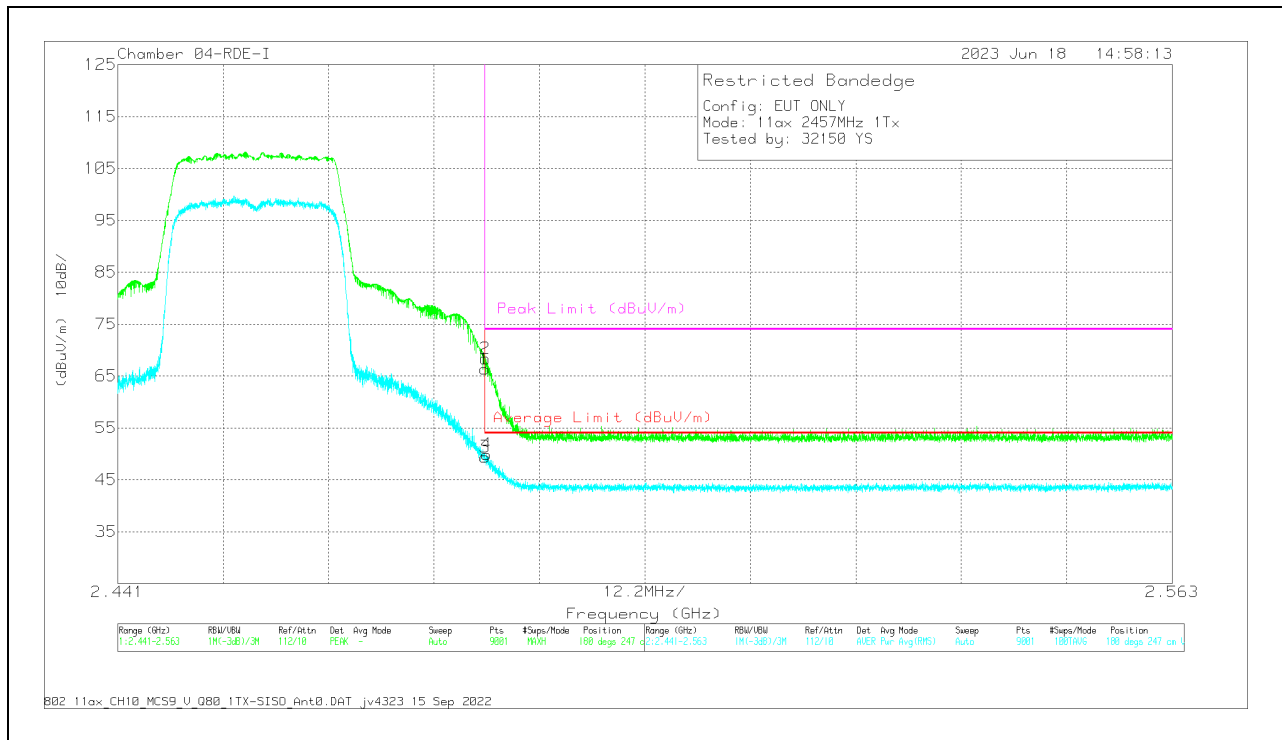
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	56.33	Pk	32	-20.2	0	68.13	-	-	74	-5.87	220	124	H
2	* 2.483607	57	Pk	32	-20.1	0	68.9	-	-	74	-5.1	220	124	H
3	* 2.4835	35.65	RMS	32	-20.2	0.55	48	54	-6	-	-	220	124	H
4	* 2.483661	36.42	RMS	32	-20.1	0.55	48.87	54	-5.13	-	-	220	124	H

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

VERTICAL RESULT

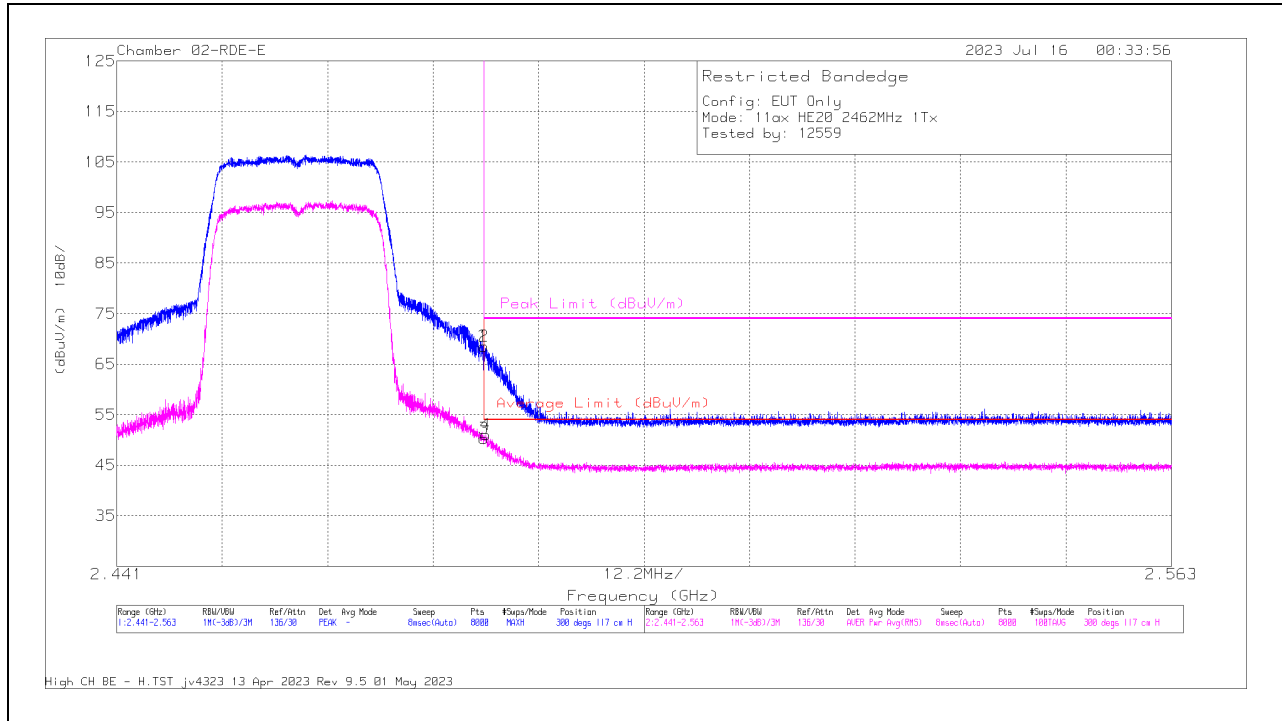


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	54.52	Pk	32	-20.2	0	66.32	-	-	74	-7.68	180	247	V
2	* 2.483525	56.47	Pk	32	-20.1	0	68.37	-	-	74	-5.63	180	247	V
3	* 2.4835	35.84	RMS	32	-20.2	0.55	48.19	54	-5.81	-	-	180	247	V
4	* 2.483701	36.27	RMS	32	-20.1	0.55	48.72	54	-5.28	-	-	180	247	V

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

BANDEDGE (HIGH CHANNEL, CH 11)

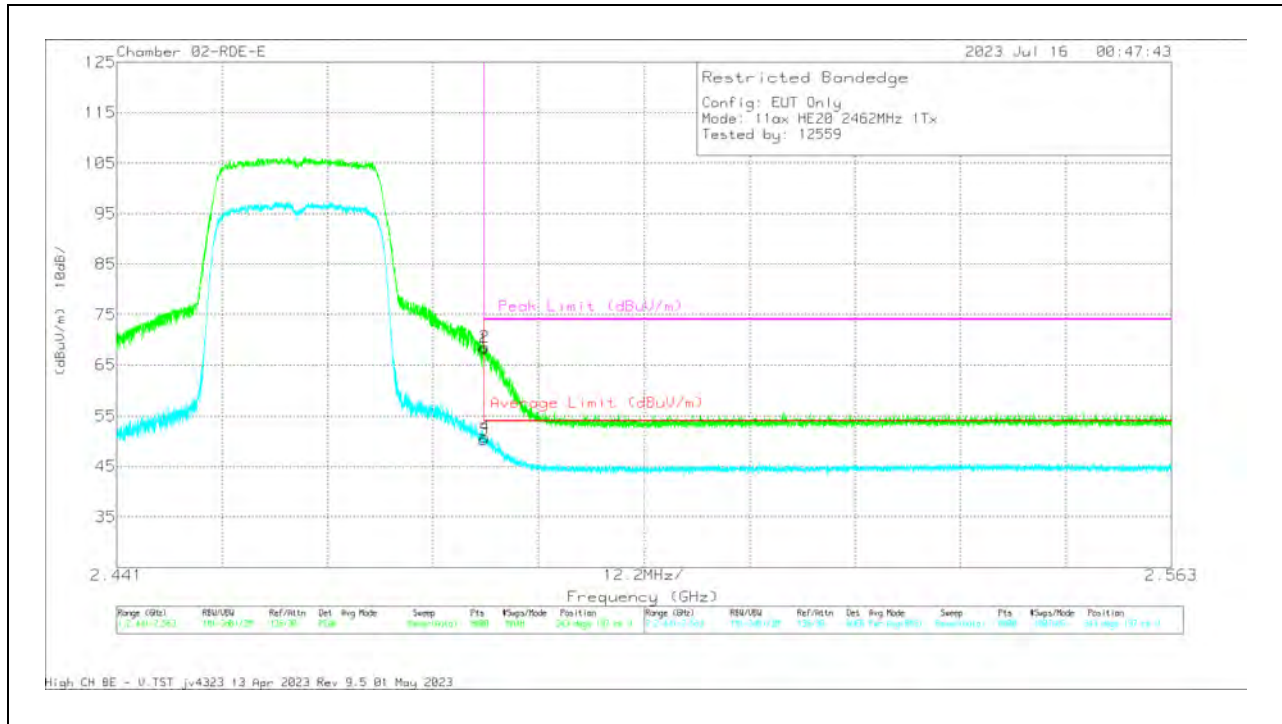
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	75.38	Pk	32.3	0	-39.16	68.52	-	-	74	-5.48	300	117	H
2	* 2.483507	75.44	Pk	32.3	0	-39.15	68.59	-	-	74	-5.41	300	117	H
3	* 2.4835	55.45	RMS	32.3	0.55	-39.16	49.14	54	-4.86	-	-	300	117	H
4	* 2.483721	56.1	RMS	32.3	0.55	-39.15	49.8	54	-4.2	-	-	300	117	H

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

VERTICAL RESULT



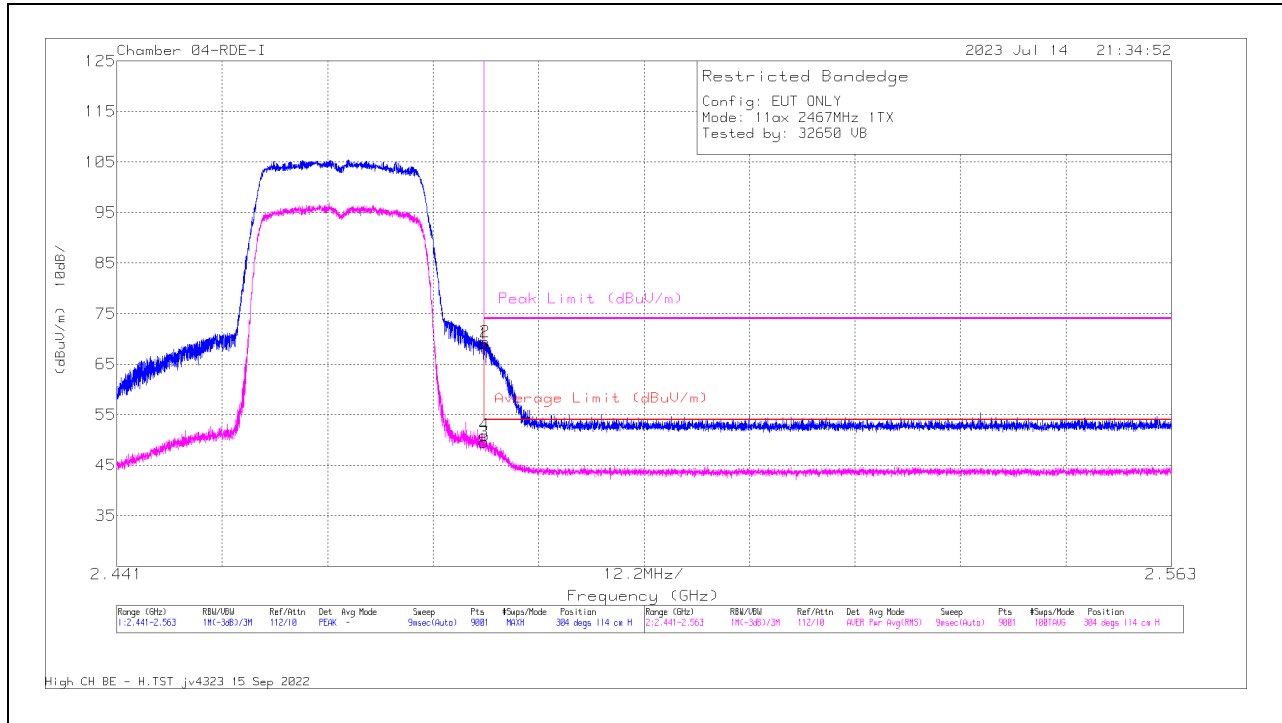
Trace Markers

Marker	Frequen- cy (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Los s (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	* 2.4835	74.98	Pk	32.3	0	-39.16	68.12	-	-	74	-5.88	343	197	V
2	* 2.483538	75.44	Pk	32.3	0	-39.15	68.59	-	-	74	-5.41	343	197	V
3	* 2.4835	55.4	RMS	32.3	0.55	-39.16	49.09	54	-4.91	-	-	343	197	V
4	* 2.483629	55.97	RMS	32.3	0.55	-39.15	49.67	54	-4.33	-	-	343	197	V

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

BANDEDGE (HIGH CHANNEL, CH 12)

HORIZONTAL RESULT

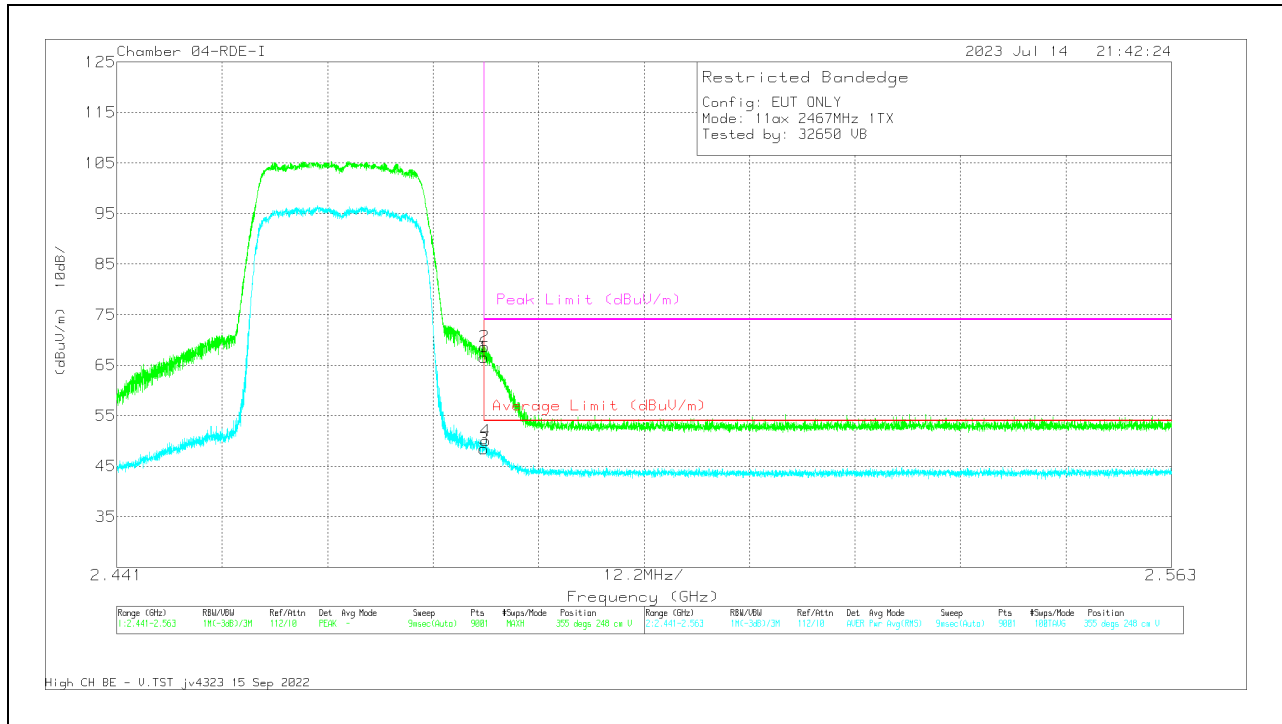


Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	57.25	Pk	32	-20.2	0	69.05	-	-	74	-4.95	304	114	H
2	* 2.483607	57.54	Pk	32	-20.1	0	69.44	-	-	74	-4.56	304	114	H
3	* 2.4835	35.97	RMS	32	-20.2	0.55	48.32	54	-5.68	-	-	304	114	H
4	* 2.483512	37.34	RMS	32	-20.1	0.55	49.79	54	-4.21	-	-	304	114	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK - Peak detector
 RMS - RMS detection

VERTICAL RESULT

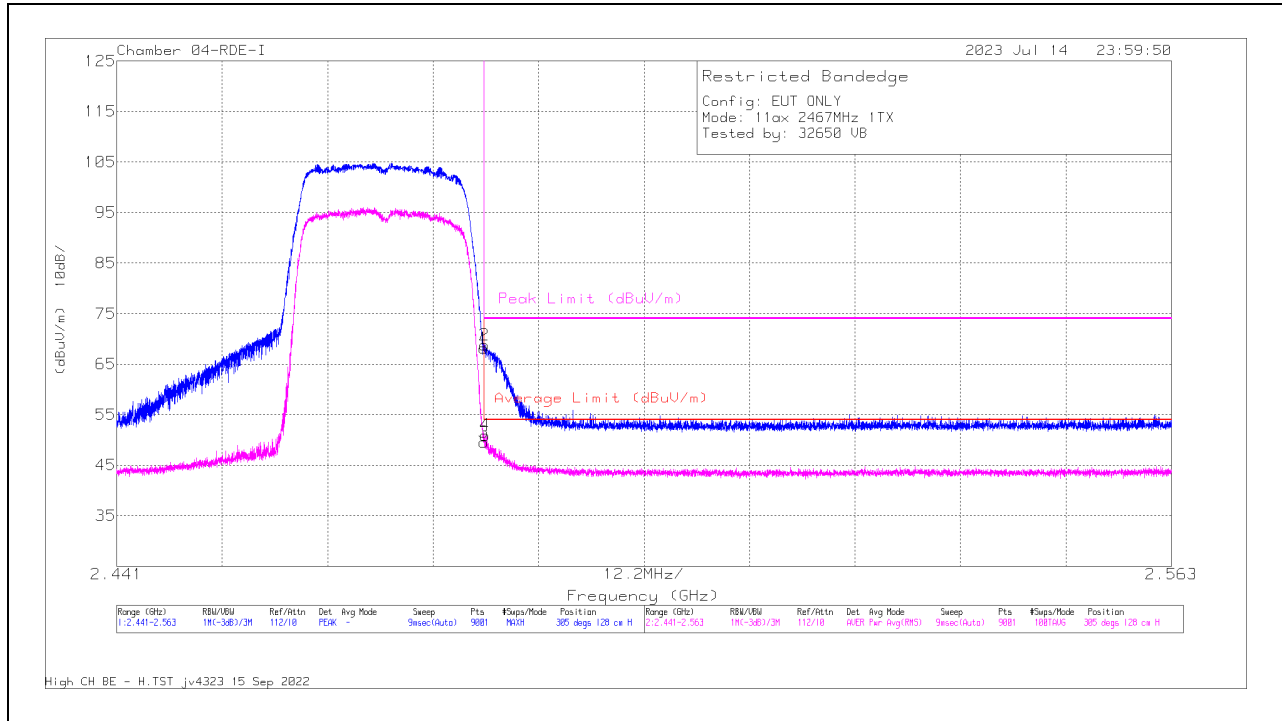


Marker	Frequen- cy (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) -3mH	Cbl/Amp (dB)	DCCF (dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	54.73	Pk	32	-20.2	0	66.53	-	-	74	-7.47	355	248	V
2														
3	2.483566	56.8	Pk	32	-20.1	0	68.7	-	-	74	-5.3	355	248	V
4	* 2.4835	34.92	RMS	32	-20.2	0.55	47.27	54	-6.73	-	-	355	248	V
	2.483701	36.36	RMS	32	-20.1	0.55	48.81	54	-5.19	-	-	355	248	V

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

BANDEDGE (HIGH CHANNEL, CH 13)

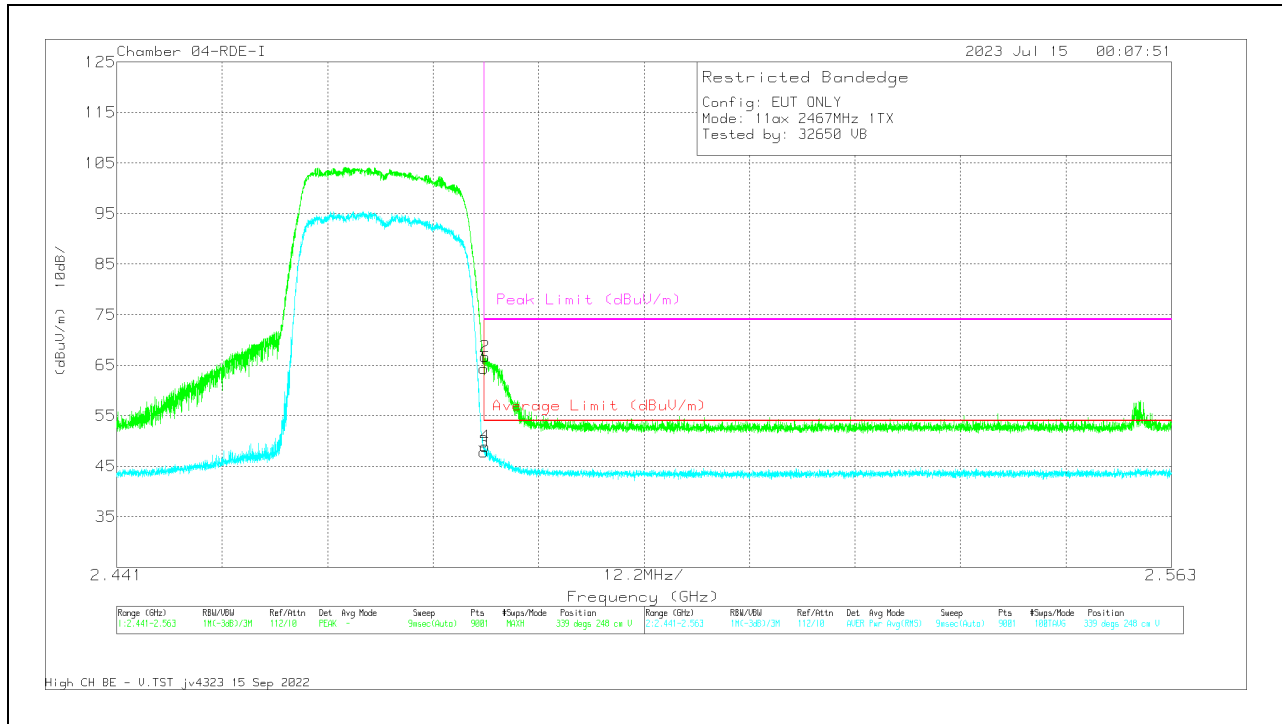
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	CbI/Amp (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	56.31	Pk	32	-20.2	0	68.11	-	-	74	-5.89	305	128	H
2	* 2.483539	56.92	Pk	32	-20.1	0	68.82	-	-	74	-5.18	305	128	H
3	* 2.4835	36	RMS	32	-20.2	0.55	48.35	54	-5.65	-	-	305	128	H
4	* 2.483634	37.34	RMS	32	-20.1	0.55	49.79	54	-4.21	-	-	305	128	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK - Peak detector
 RMS - RMS detection

VERTICAL RESULT



Trace Markers

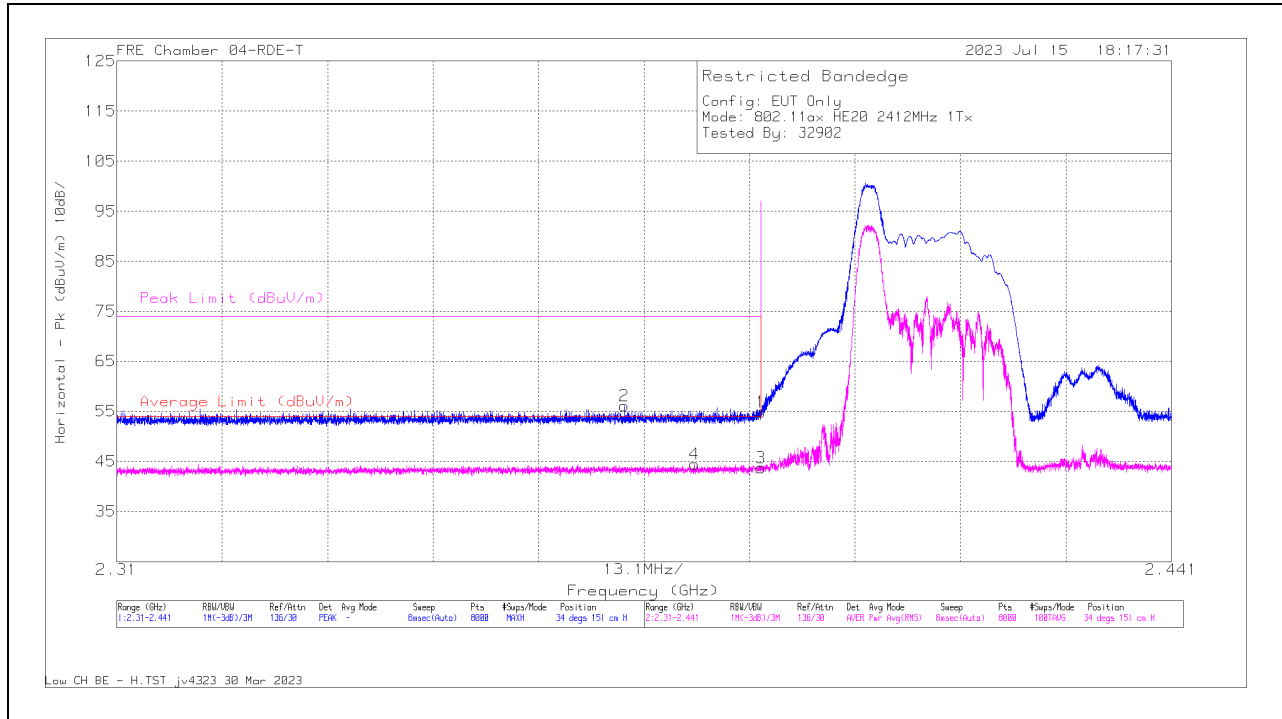
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Cbl/Am p (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	52.58	Pk	32	-20.2	0	64.38	-	-	74	-9.62	339	248	V
2	* 2.483634	54.79	Pk	32	-20.1	0	66.69	-	-	74	-7.31	339	248	V
3	* 2.4835	34.28	RMS	32	-20.2	0.55	46.63	54	-7.37	-	-	339	248	V
4	* 2.483634	35.25	RMS	32	-20.1	0.55	47.7	54	-6.3	-	-	339	248	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK - Peak detector
 RMS - RMS detection

1TX ANT 3 MODE: 26-Tones, RU Index 0

BANDEDGE (LOW CHANNEL, CH 1)

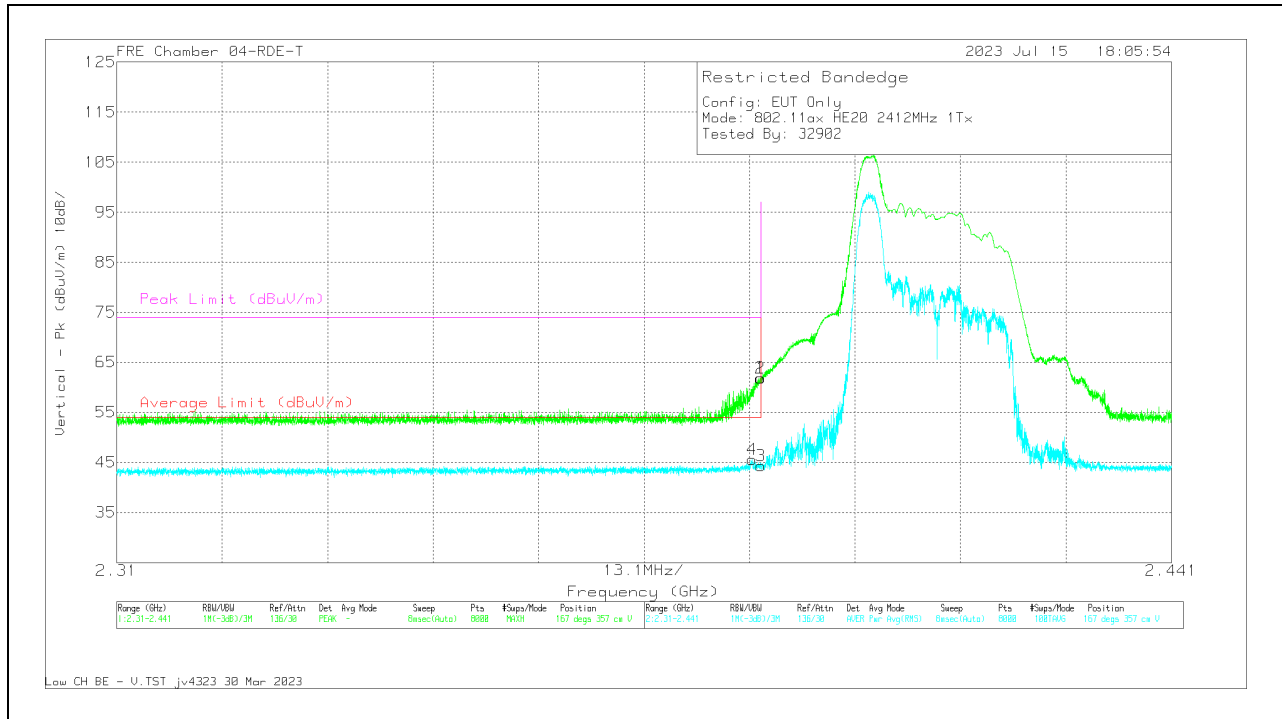
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226673 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (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	60.63	Pk	32.1	0	-37.89	54.84	-	-	74	-19.16	34	151	H
2	* 2.373035	61.87	Pk	32.1	0	-37.88	56.09	-	-	74	-17.91	34	151	H
3	* 2.39	49.03	RMS	32.1	0.51	-37.89	43.75	54	-10.25	-	-	34	151	H
4	* 2.381731	49.69	RMS	32.1	0.51	-37.88	44.42	54	-9.58	-	-	34	151	H

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

VERTICAL RESULT

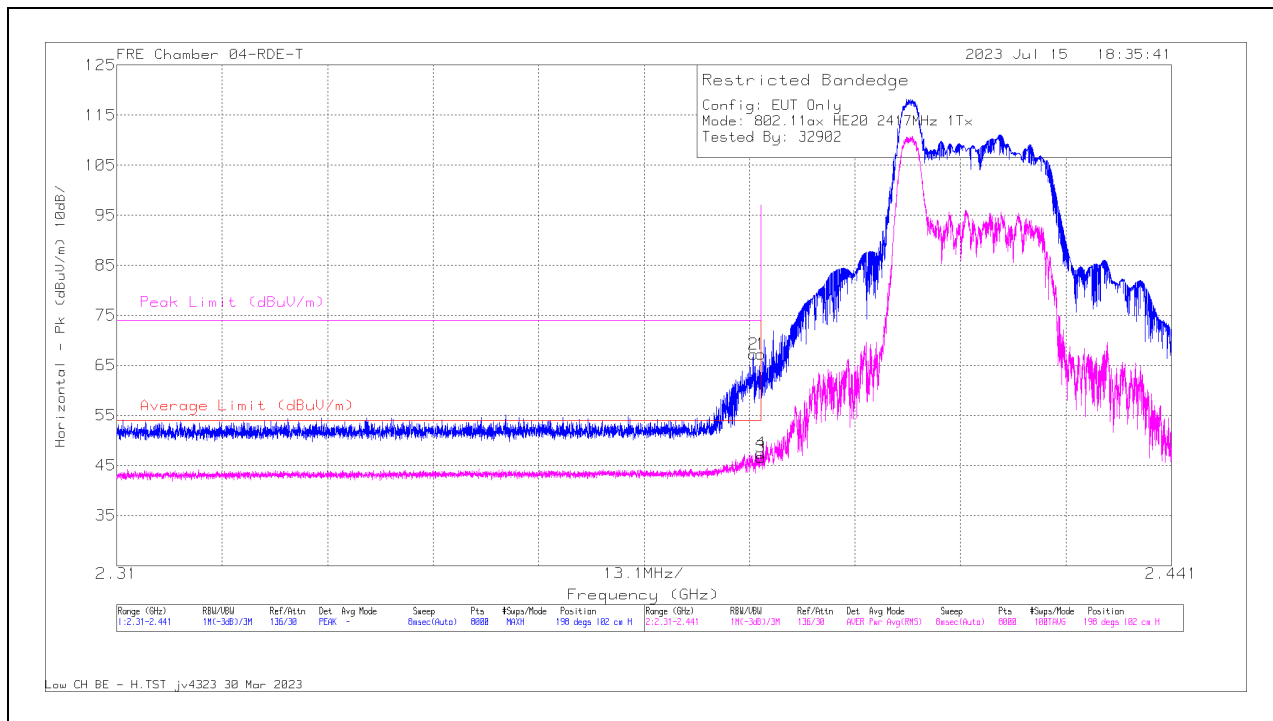


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226673 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	67.71	Pk	32.1	0	-37.89	61.92	-	-	74	-12.08	167	357	V
2	* 2.389969	67.68	Pk	32.1	0	-37.89	61.89	-	-	74	-12.11	167	357	V
3	* 2.39	49.46	RMS	32.1	0.51	-37.89	44.18	54	-9.82	-	-	167	357	V
4	* 2.388888	50.72	RMS	32.1	0.51	-37.88	45.45	54	-8.55	-	-	167	357	V

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

BANDEDGE (LOW CHANNEL, CH 2)

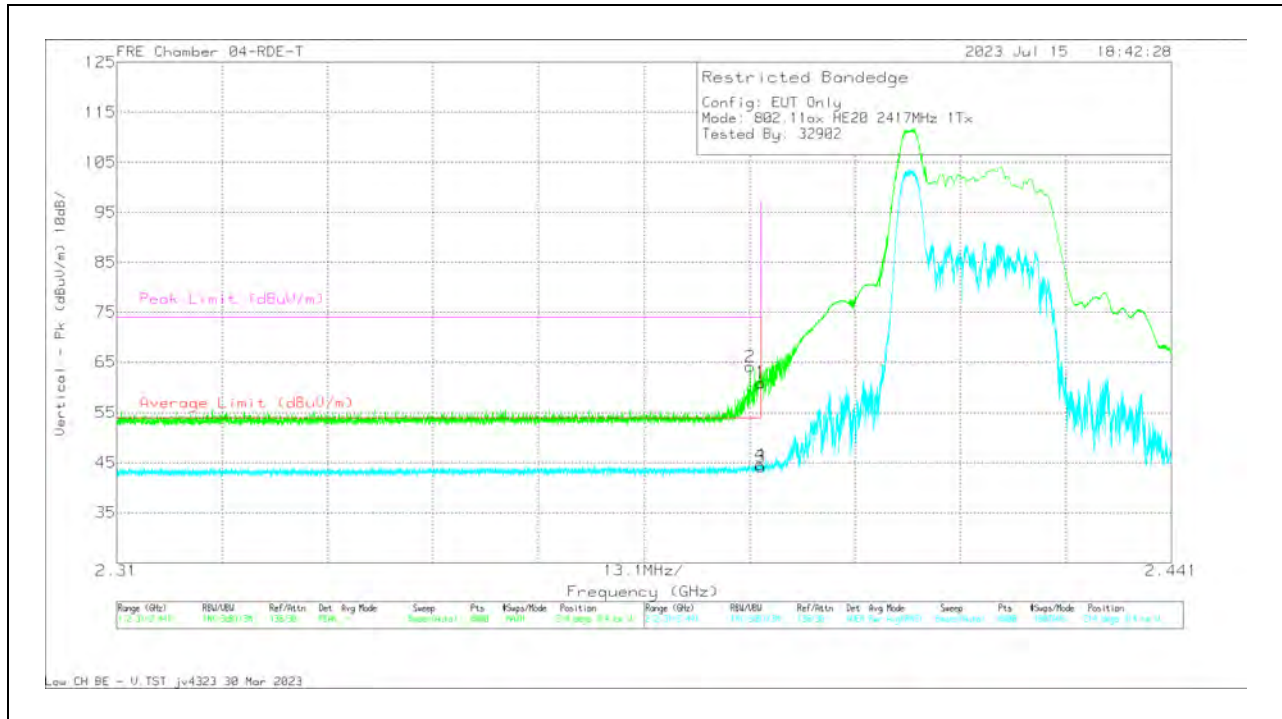
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	22673 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (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	73.07	Pk	32.1	0	-37.89	67.28	-	-	74	-6.72	198	102	H
2	* 2.389966	73.06	Pk	32.1	0	-37.88	67.28	-	-	74	-6.72	198	102	H
3	* 2.39	51.92	RMS	32.1	0.51	-37.89	46.64	54	-7.96	-	-	198	102	H
4	* 2.389985	52.78	RMS	32.1	0.51	-37.89	47.5	54	-6.5	-	-	198	102	H

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

VERTICAL RESULT

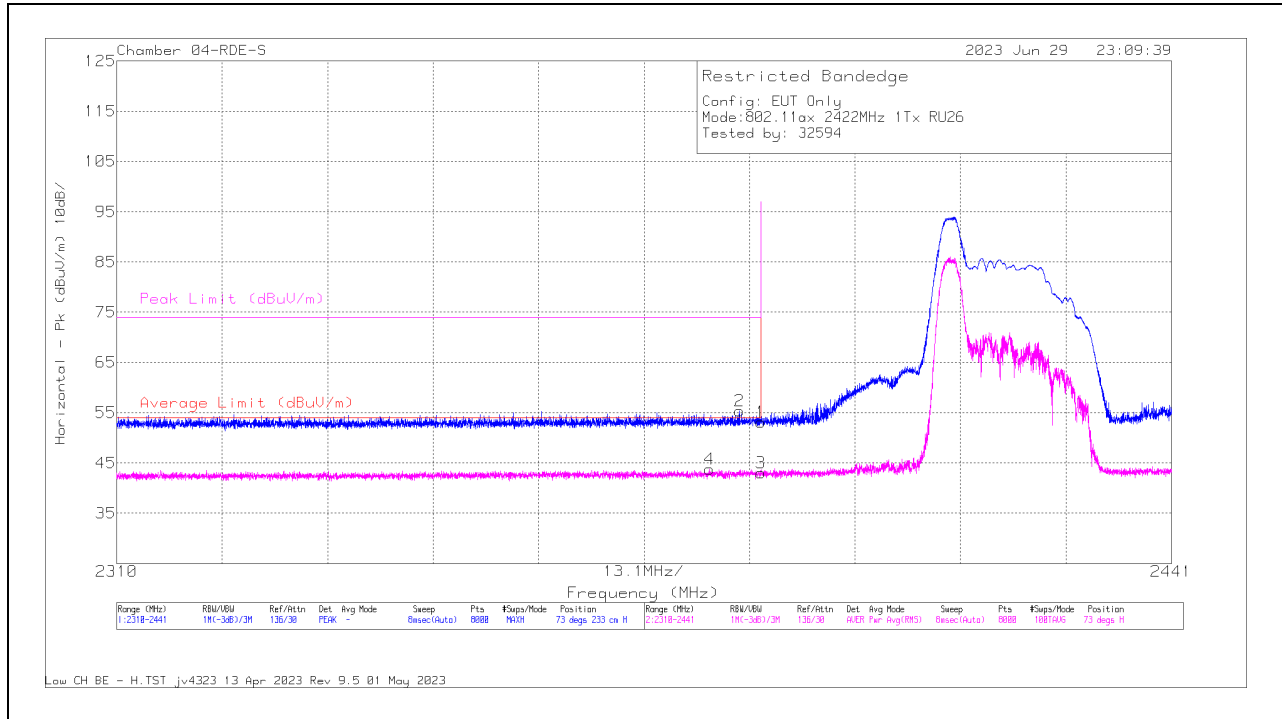


Marker	Frequency (GHz)	Meter Reading (dBu/m)	Det	226673 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBu/m)	Average Limit (dBu/m)	Margin (dB)	Peak Limit (dBu/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	66.76	Pk	32.1	0	-37.89	60.97	-	-	74	-13.03	214	314	V
2	* 2.388675	69.87	Pk	32.1	0	-37.88	64.09	-	-	74	-9.91	214	314	V
3	* 2.39	49.47	RMS	32.1	0.51	-37.89	44.19	54	-9.81	-	-	214	314	V
4	* 2.389936	49.86	RMS	32.1	0.51	-37.89	44.58	54	-9.42	-	-	214	314	V

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

BANDEDGE (LOW CHANNEL, CH 3)

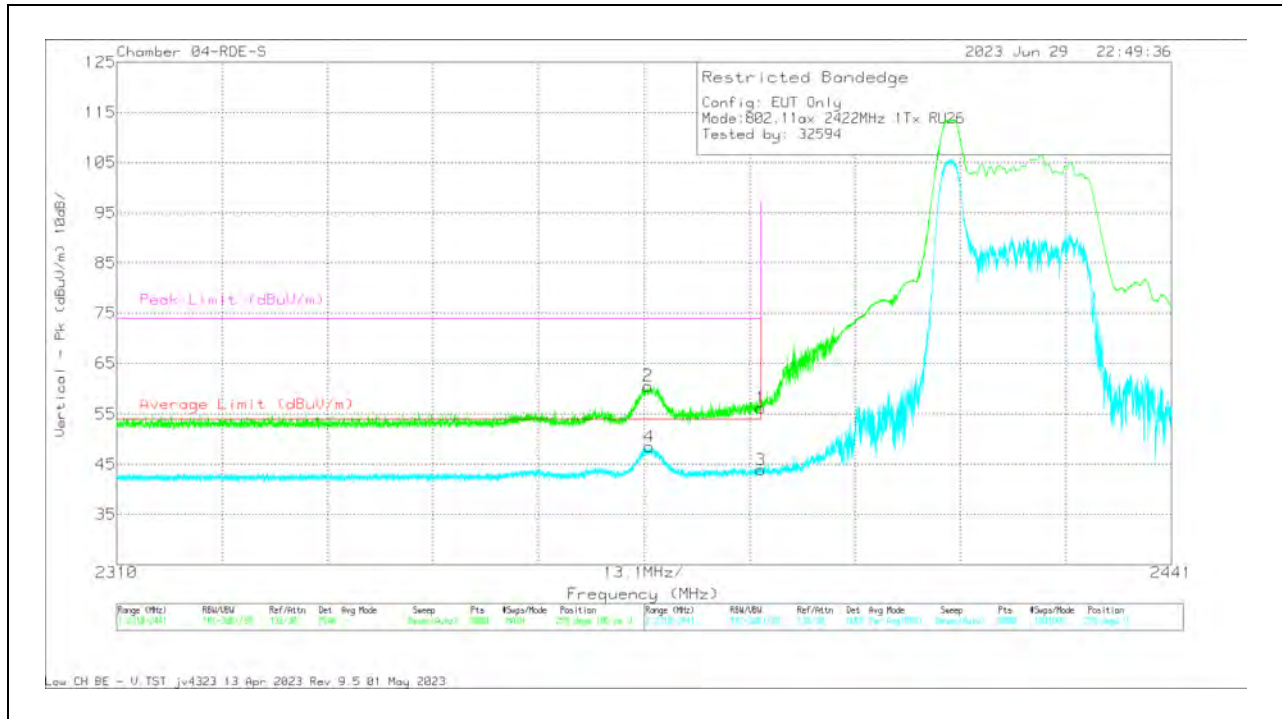
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200784 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	2383.65	51.33	RMS	32.2	0.51	-40.24	43.8	54	-10.2	-	-	73	233	H
2	2387.33	63.28	Pk	32.3	0	-40.22	55.36	-	-	74	-18.64	73	233	H
1	2390	61.05	Pk	32.3	0	-40.2	53.15	-	-	74	-20.85	73	233	H
3	2390	50.38	RMS	32.3	0.51	-40.2	42.99	54	-11.01	-	-	73	233	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT

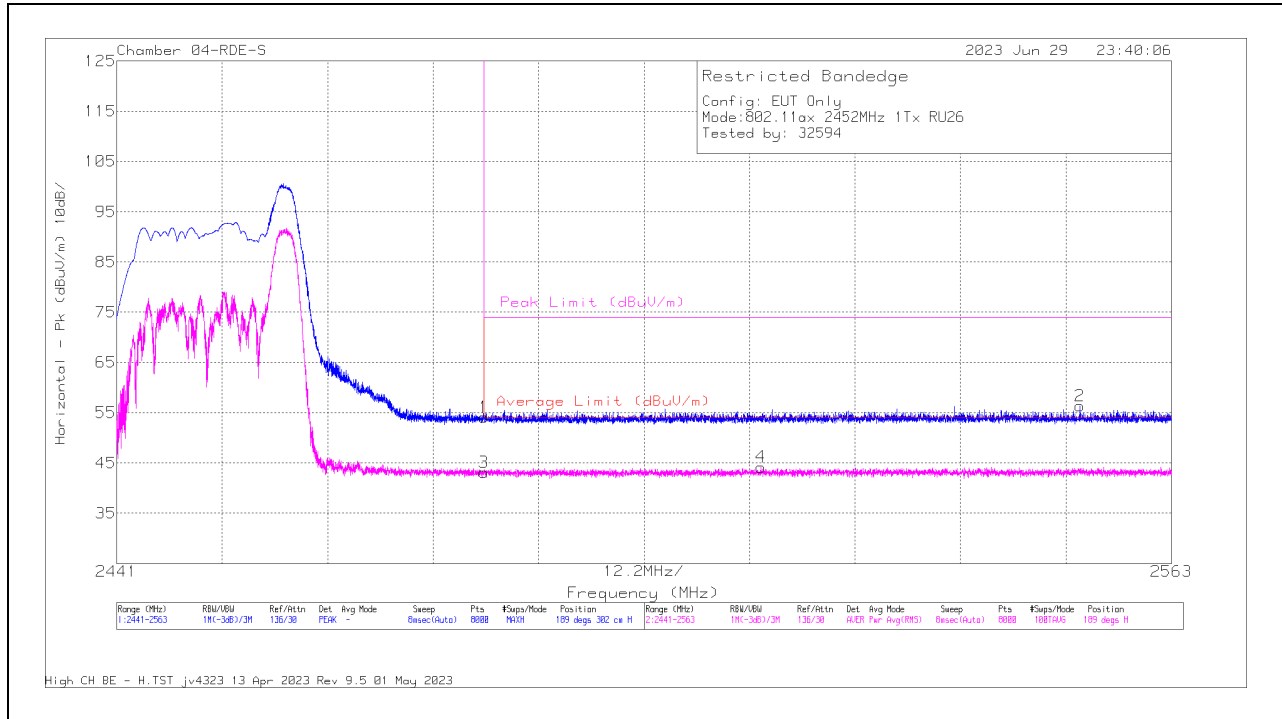


Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200784 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	2376	68.72	PK	32.2	0	-40.27	60.65	-	-	74	-13.35	259	105	V
4	2376.18	56.03	RMS	32.2	0.51	-40.27	48.47	54	-5.53	-	-	259	105	V
1	2390	64.19	PK	32.3	0	-40.2	56.29	-	-	74	-17.71	259	105	V
3	2390	51.3	RMS	32.3	0.51	-40.2	43.91	54	-10.09	-	-	259	105	V

Pk - Peak detector
 RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 9)

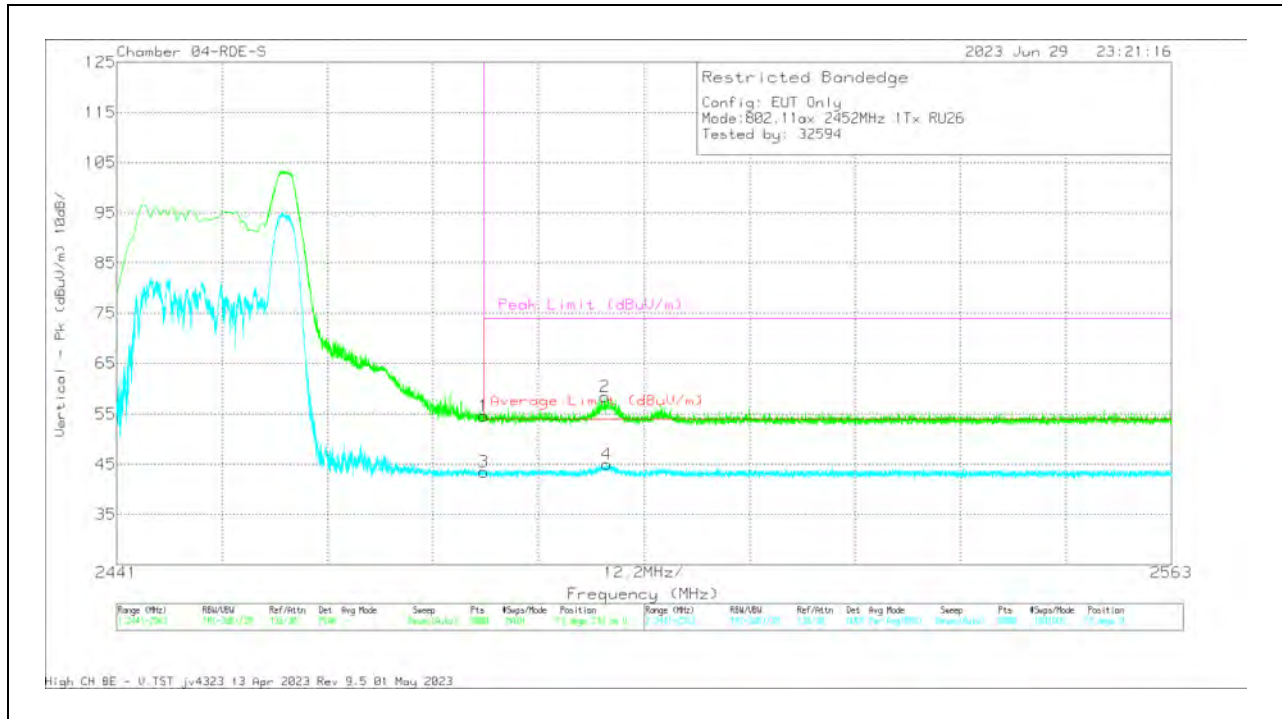
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200784 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	61.64	Pk	32.4	0	-39.96	54.08	-	-	74	-19.92	189	302	H
3	2483.5	50.16	RMS	32.4	0.51	-39.96	43.11	54	-10.89	-	-	189	302	H
4	2515.52	51.2	RMS	32.4	0.51	-39.92	44.19	54	-9.81	-	-	189	302	H
2	2552.4	63.83	Pk	32.4	0	-39.85	56.38	-	-	74	-17.62	189	302	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT

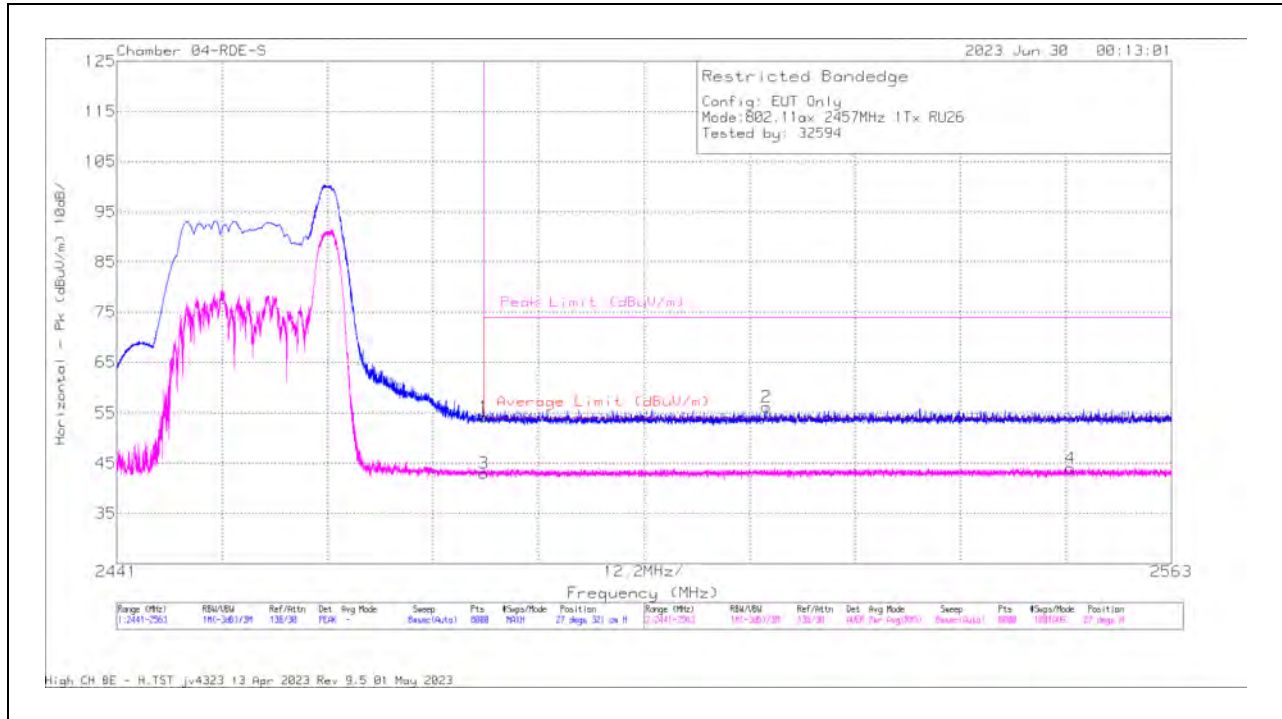


Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200784 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	62.19	PK	32.4	0	-39.96	54.63	-	-	74	-19.37	73	233	V
3	2483.5	50.6	RMS	32.4	0.51	-39.96	43.45	54	-10.55	-	-	73	233	V
2	2497.46	66.13	PK	32.4	0	-40	58.53	-	-	74	-15.47	73	233	V
4	2497.69	52.07	RMS	32.4	0.51	-40	44.98	54	-9.02	-	-	73	233	V

Pk - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 10)

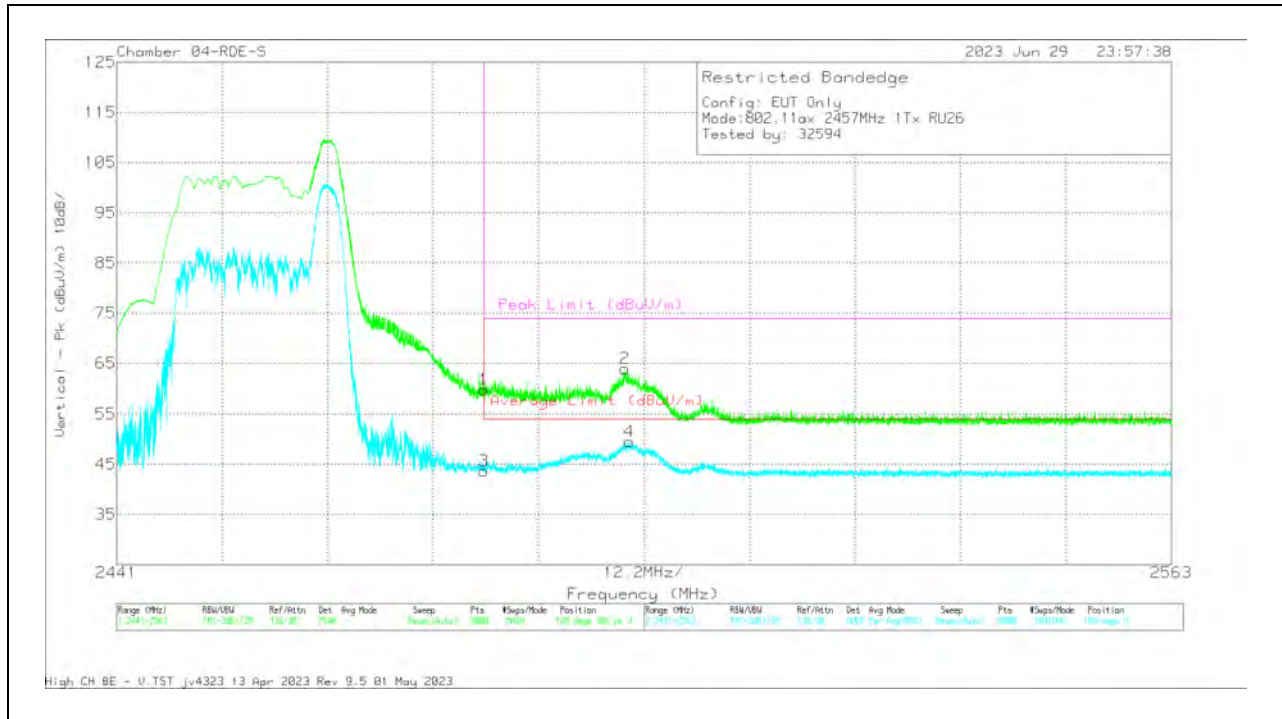
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200784 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	61.76	PK	32.4	0	-39.96	54.2	-	-	74	-19.8	27	321	H
3	2483.5	50.03	RMS	32.4	.51	-39.96	42.98	54	-11.02	-	-	27	321	H
2	2516.177	63.74	PK	32.4	0	-39.93	56.21	-	-	74	-17.79	27	321	H
4	2551.348	51.03	RMS	32.4	.51	-39.87	44.07	54	-9.93	-	-	27	321	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT

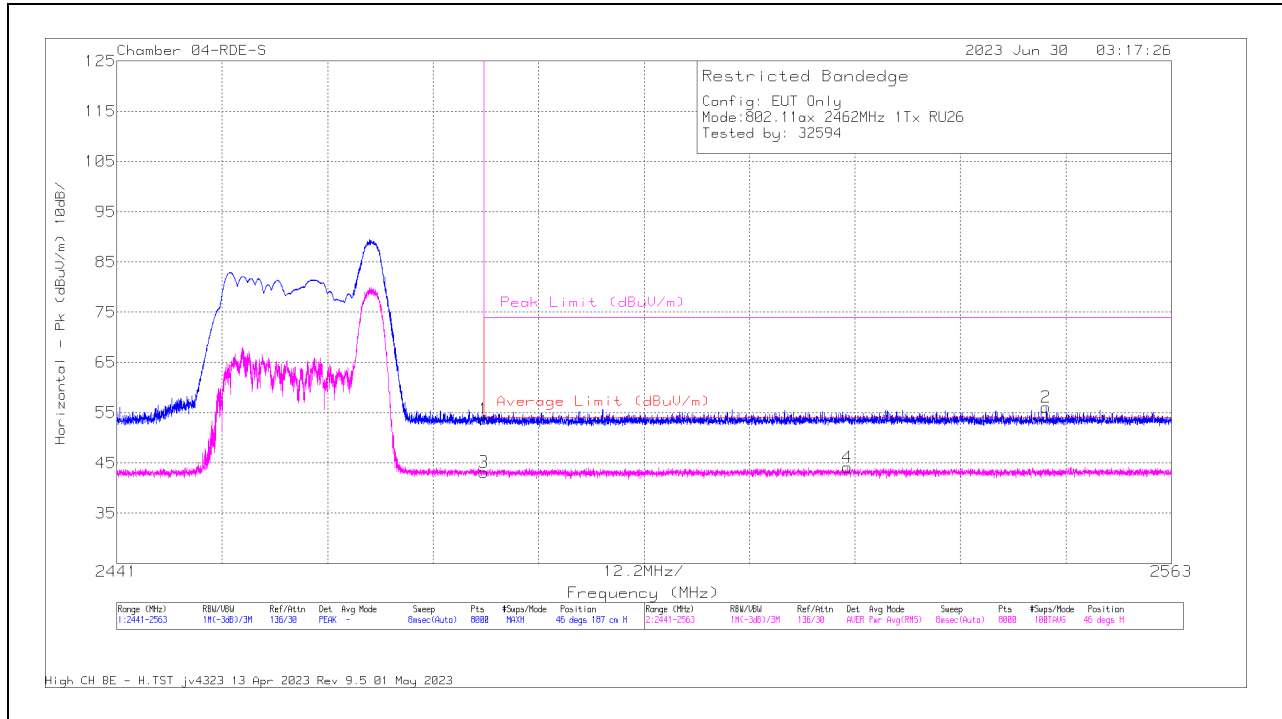


Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200784 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	67.41	PK	32.4	0	-39.96	59.85	-	-	74	-14.15	189	302	V
3	2483.5	50.65	RMS	32.4	0.51	-39.96	43.6	54	-10.4	-	-	189	302	V
2	2499.8	71.55	PK	32.4	0	-39.99	63.96	-	-	74	-10.04	189	302	V
4	2500.27	56.54	RMS	32.4	0.51	-39.99	49.46	54	-4.54	-	-	189	302	V

Pk - Peak detector
 RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 11)

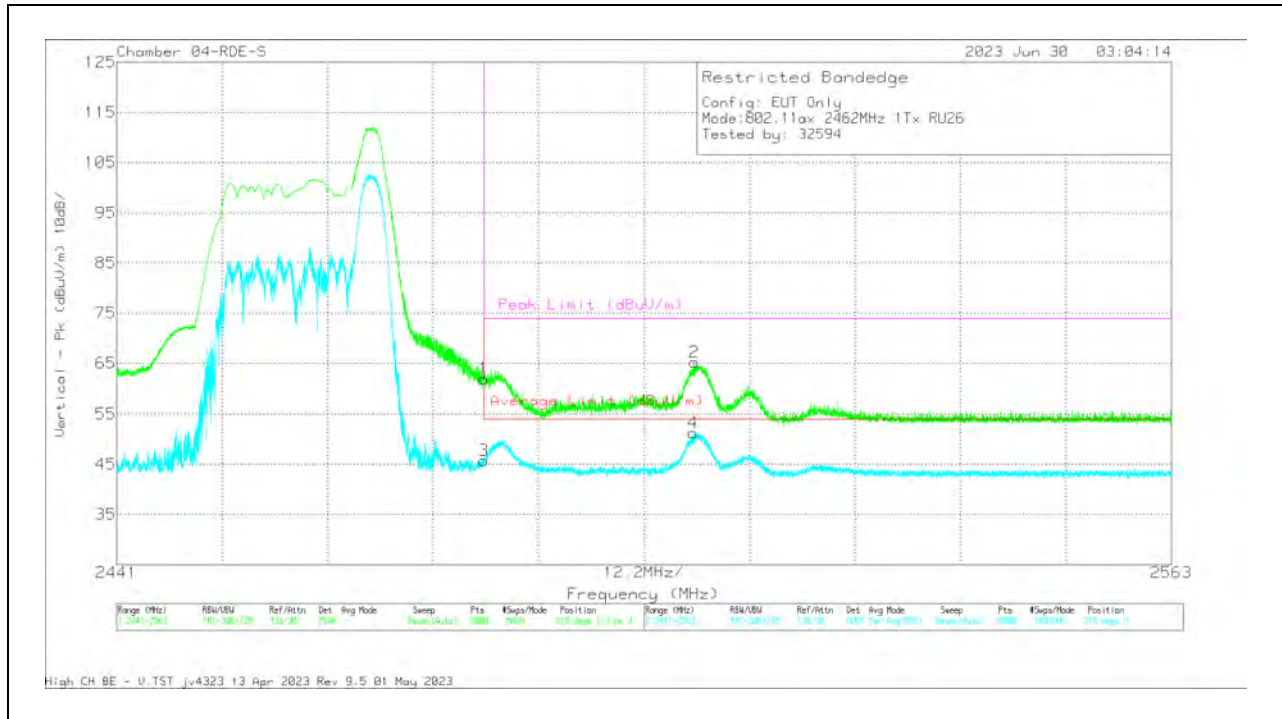
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200784 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	61.34	Pk	32.4	0	-39.96	53.78	-	-	74	-20.22	46	187	H
3	2483.5	50.24	RMS	32.4	0.51	-39.96	43.19	54	-10.81	-	-	46	187	H
4	2525.51	51.16	RMS	32.4	0.51	-39.91	44.16	54	-9.84	-	-	46	187	H
2	2548.53	63.57	Pk	32.4	0	-39.9	56.07	-	-	74	-17.93	46	187	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT

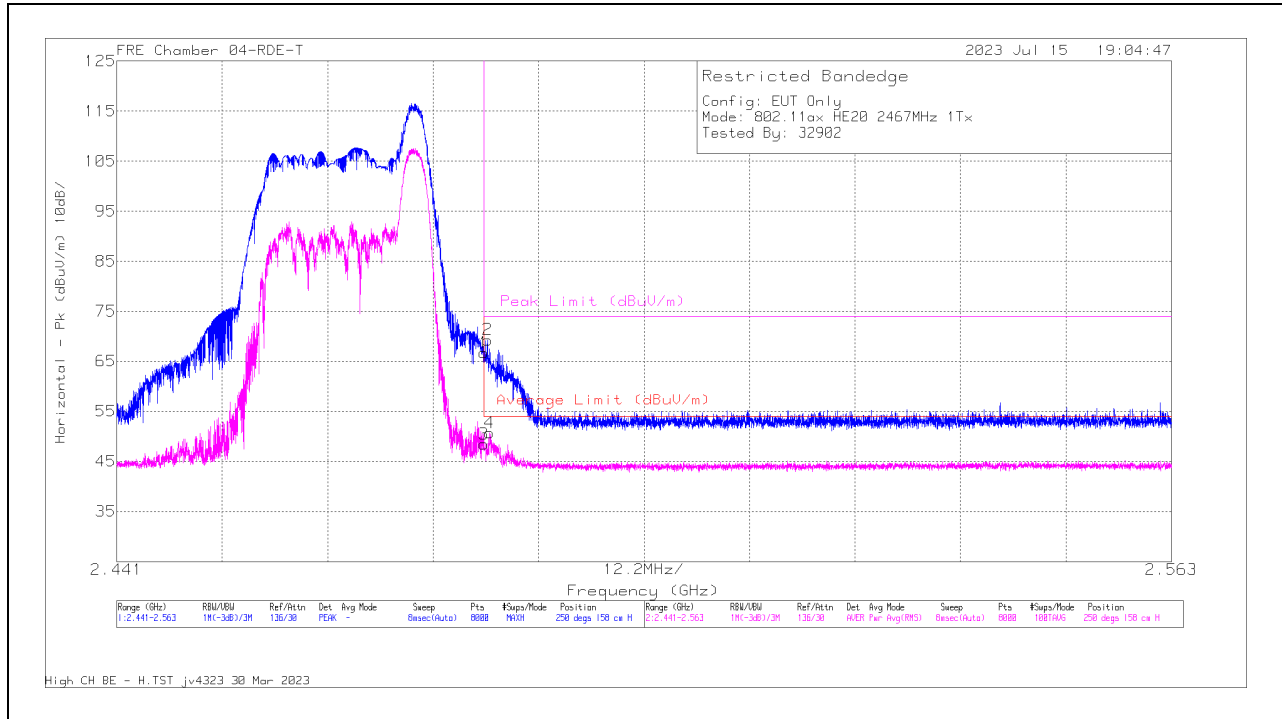


Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200784 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	69.57	PK	32.4	0	-39.96	62.01	-	-	74	-11.99	318	113	V
3	2483.5	52.79	RMS	32.4	0.51	-39.96	45.74	54	-8.26	-	-	318	113	V
4	2507.68	58.22	RMS	32.4	0.51	-39.93	51.2	54	-2.8	-	-	318	113	V
2	2507.8	72.76	PK	32.4	0	-39.93	65.23	-	-	74	-8.77	318	113	V

Pk - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 12)

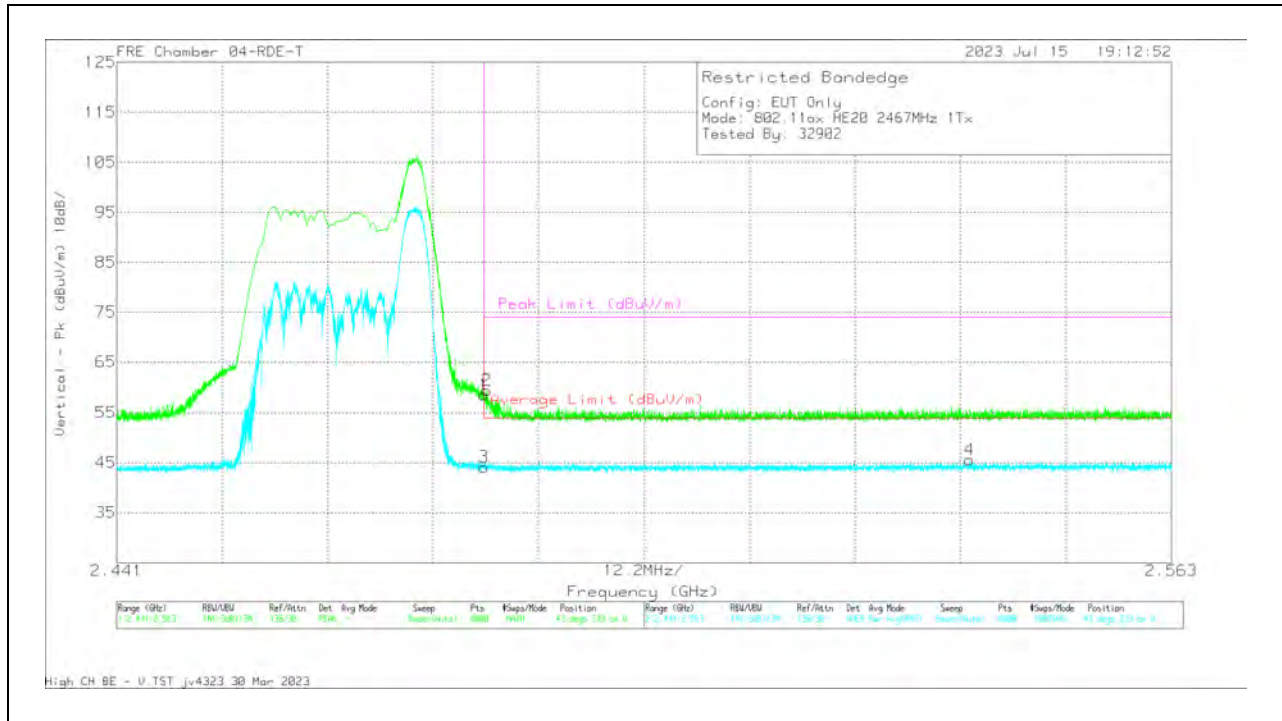
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	22673 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	72.38	Pk	32.2	0	-37.81	66.77	-	-	74	-7.23	250	158	H
2	* 2.483873	74.91	Pk	32.2	0	-37.81	69.3	-	-	74	-4.7	250	158	H
3	* 2.4835	53.54	RMS	32.2	0.51	-37.81	48.44	54	-5.56	-	-	250	158	H
4	* 2.484148	55.77	RMS	32.2	0.51	-37.81	50.67	54	-3.33	-	-	250	158	H

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

VERTICAL RESULT

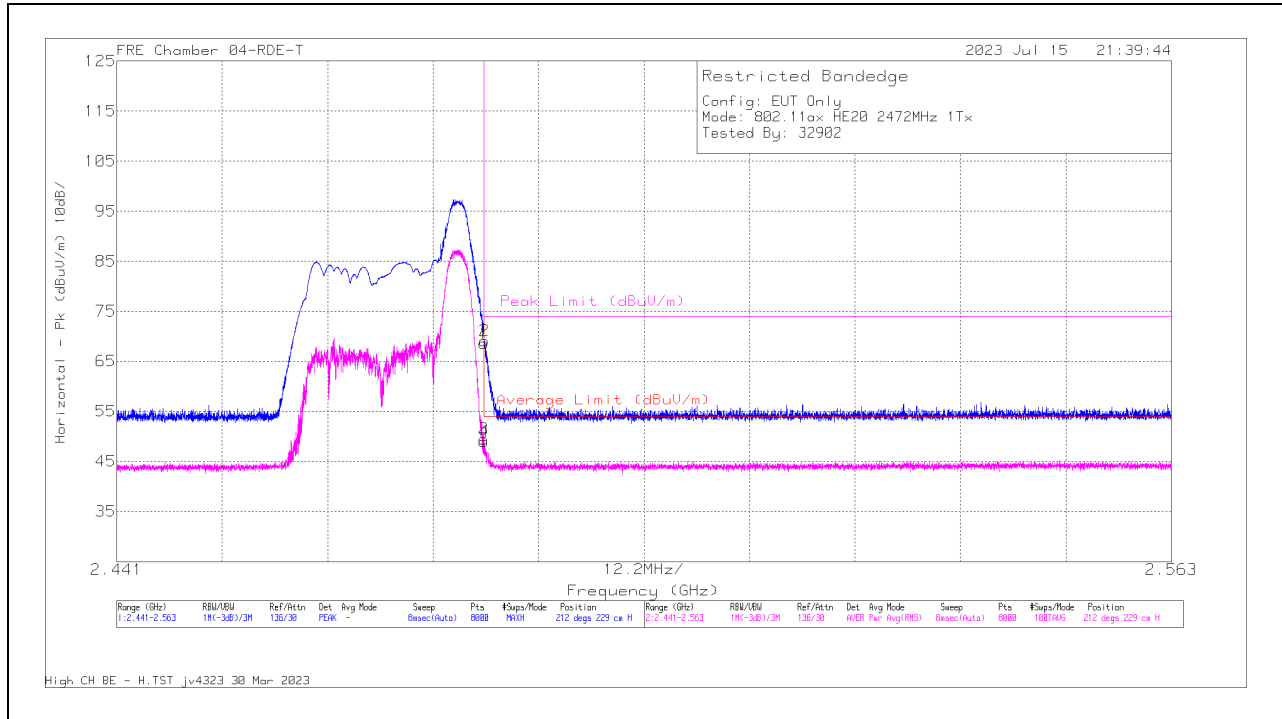


Marker	Frequency (GHz)	Meter Reading (dBu/m)	Det	226673 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBu/m)	Average Limit (dBu/m)	Margin (dB)	Peak Limit (dBu/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	64.26	Pk	32.2	0	-37.81	58.65	-	-	74	-15.35	43	333	V
2	* 2.48358	65.08	Pk	32.2	0	-37.81	59.47	-	-	74	-14.53	43	333	V
3	* 2.4835	49.23	RMS	32.2	0.51	-37.81	44.13	54	-9.87	-	-	43	333	V
4	2.53968	50.54	RMS	32.3	0.51	-37.75	45.6	54	-8.4	-	-	43	333	V

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

BANDEDGE (HIGH CHANNEL, CH 13)

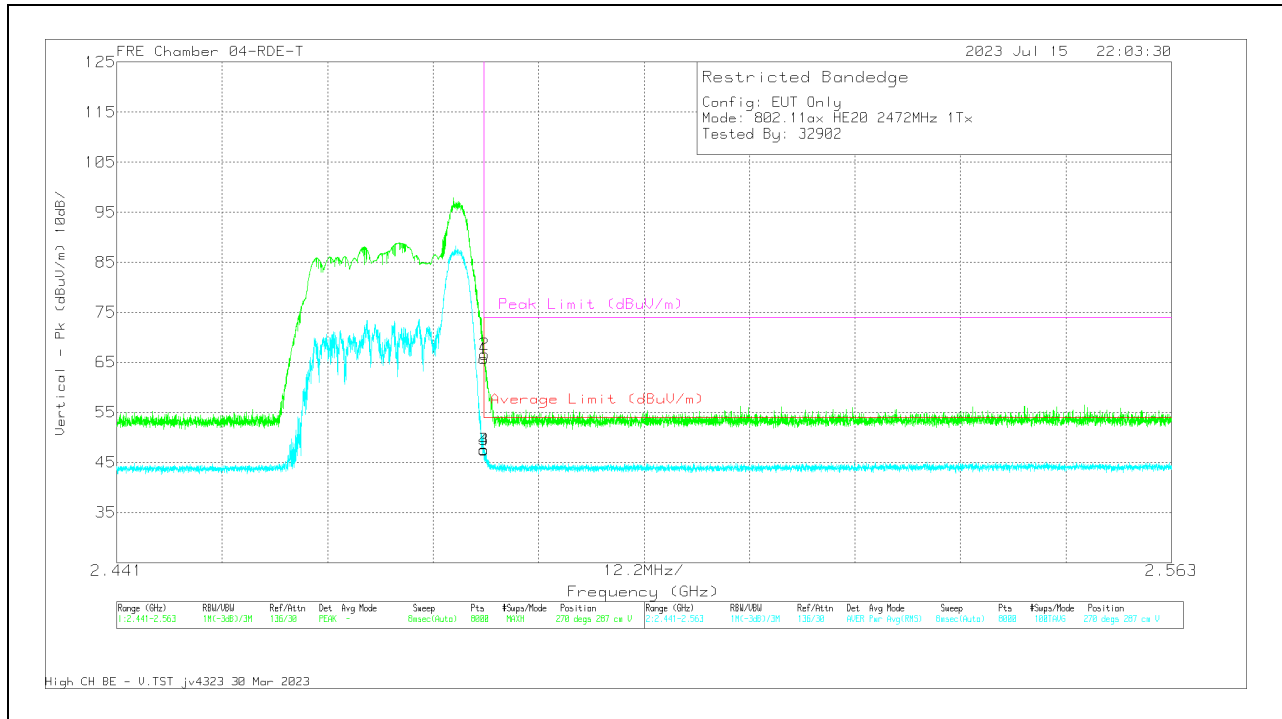
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226673 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	74.27	PK	32.2	0	-37.81	68.66	-	-	74	-5.34	212	229	H
2	* 2.483568	74.7	PK	32.2	0	-37.81	69.09	-	-	74	-4.91	212	229	H
3	* 2.4835	54.56	RMS	32.2	0.51	-37.81	49.46	54	-4.54	-	-	212	229	H
4	* 2.483507	54.07	RMS	32.2	0.51	-37.81	48.97	54	-5.03	-	-	212	229	H

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

VERTICAL RESULT



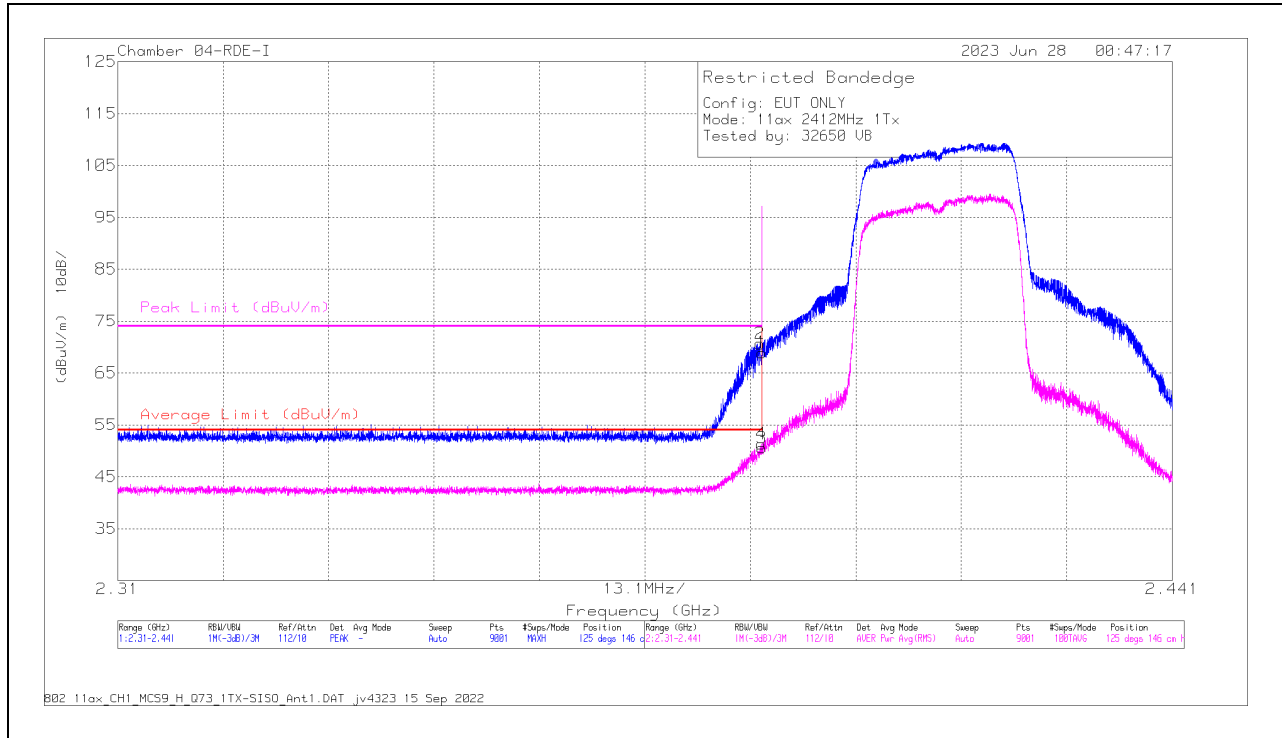
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226673 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	71.33	Pk	32.2	0	-37.81	65.72	-	-	74	-8.28	270	287	V
2	* 2.483538	72.23	Pk	32.2	0	-37.81	66.62	-	-	74	-7.38	270	287	V
3	* 2.4835	52.69	RMS	32.2	0.51	-37.81	47.59	54	-6.41	-	-	270	287	V
4	* 2.483507	52.52	RMS	32.2	0.51	-37.81	47.42	54	-6.58	-	-	270	287	V

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

1TX ANT 3 MODE: SU Mode

BANDEDGE (LOW CHANNEL, CH 1)

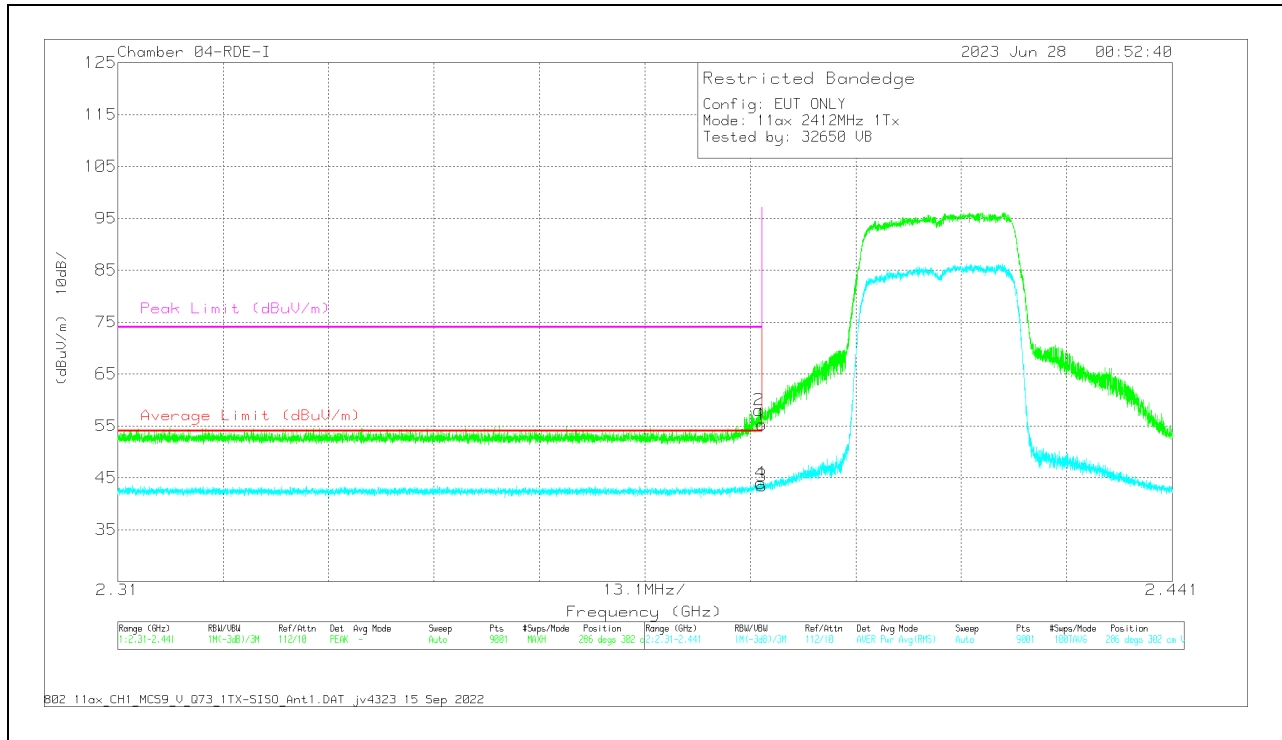
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) -3mH	Chl/Amp (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	56.9	Pk	31.7	-19.7	0	58.9	-	-	74	-5.1	125	146	H
2	* 2.389811	58.67	Pk	31.7	-19.7	0	70.67	-	-	74	-3.33	125	146	H
3	* 2.39	38.01	RMS	31.7	-19.7	0.55	50.56	54	-3.44	-	-	125	146	H
4	* 2.389971	38.77	RMS	31.7	-19.7	0.55	51.32	54	-2.68	-	-	125	146	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK - Peak detector
 RMS - RMS detection

VERTICAL RESULT

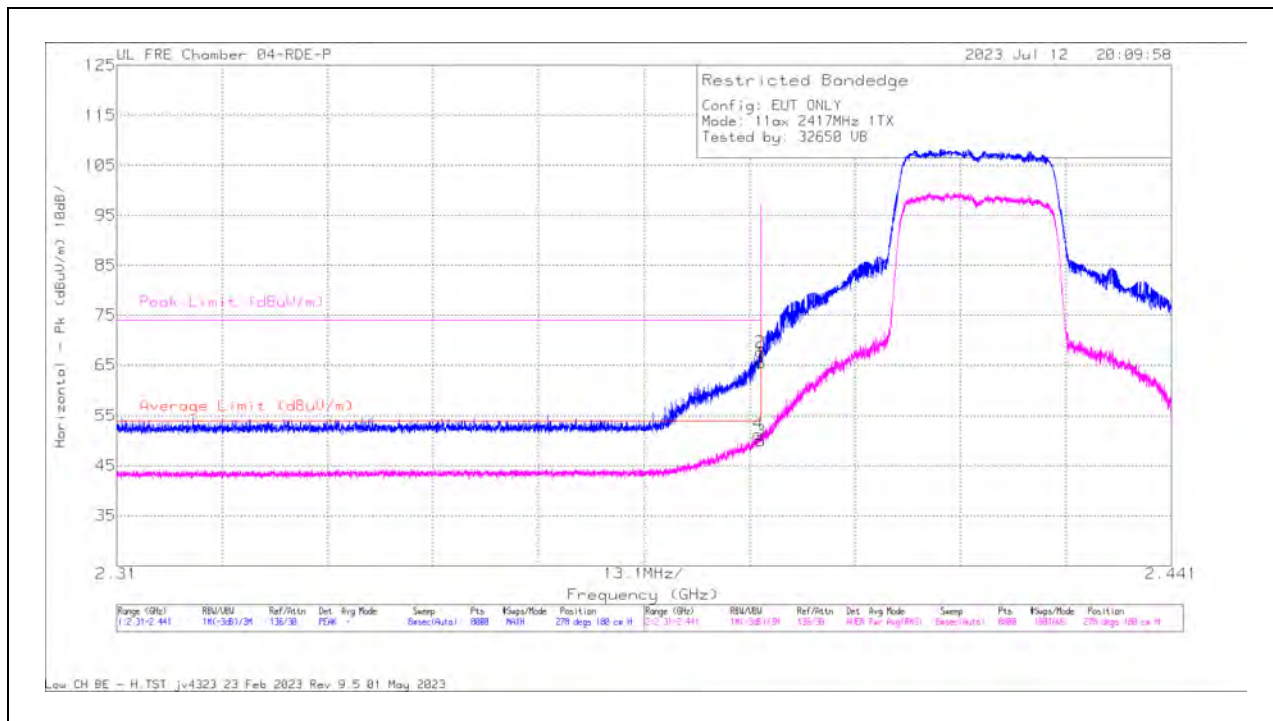


Marker	Frequency (GHz)	Meter Reading (dBu)	Det	84797 ACF (dB) -3mH	Col/Amp (dB)	DCCF (dB)	Corrected Reading (dBu/m)	Average Limit (dBu/m)	Margin (dB)	Peak Limit (dBu/m)	PK Margin (dB)	Asimuth (Degs)	Height (cm)	Polarity
1	* 2.39	43.28	Pk	31.7	-19.7	0	55.29	-	-	74	-18.72	286	302	V
2	* 2.389665	46.05	Pk	31.7	-19.7	0	58.05	-	-	74	-15.95	286	302	V
3	* 2.39	30.87	RMS	31.7	-19.7	0.55	43.42	54	-10.58	-	-	286	302	V
4	* 2.389898	31.45	RMS	31.7	-19.7	0.55	44	54	-10	-	-	286	302	V

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

BANDEDGE (LOW CHANNEL, CH 2)

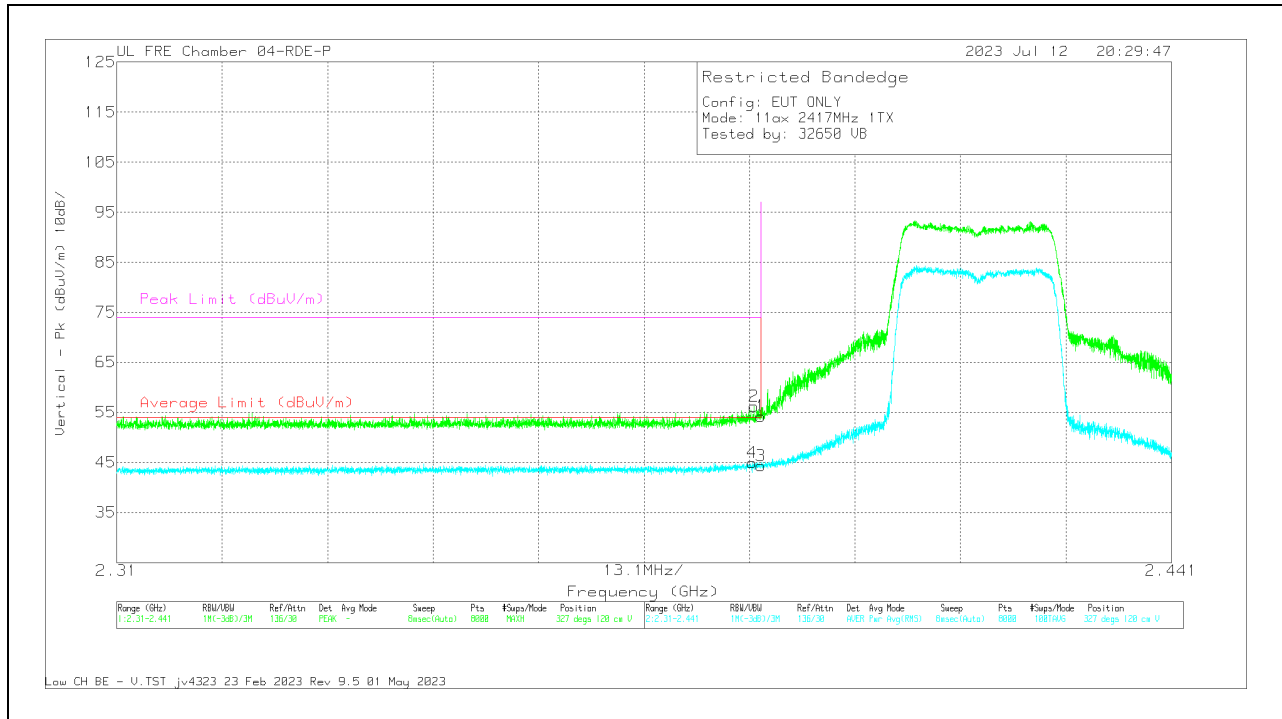
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	GainLoss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	2.38971	57.76	RMS	31.7	0.55	-39.78	50.23	54	-3.77	-	-	278	180	H
2	2.38992	75.67	Pk	31.7	0	-39.79	67.58	-	-	74	-6.42	278	180	H
1	2.39	73.61	Pk	31.7	0	-39.79	65.52	-	-	74	-8.48	278	180	H
3	2.39	56.32	RMS	31.7	0.55	-39.79	48.78	54	-5.22	-	-	278	180	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT

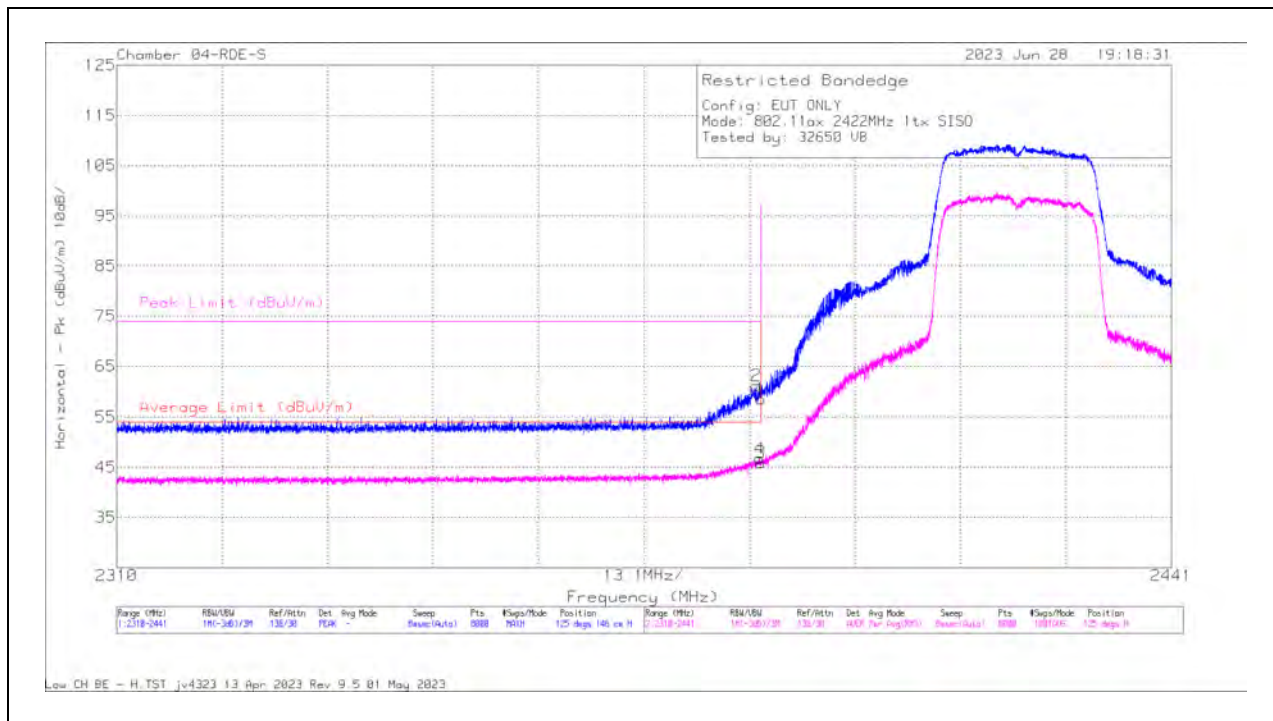


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	2.38892	51.32	RMS	31.7	0.55	-39.77	43.8	54	-10.2	-	-	327	120	V
2	2.38915	64.31	PK	31.7	0	-39.77	56.24	-	-	74	-17.76	327	120	V
1	2.39	62.37	PK	31.7	0	-39.79	54.28	-	-	74	-19.72	327	120	V
3	2.39	50.73	RMS	31.7	0.55	-39.79	43.19	54	-10.81	-	-	327	120	V

Pk - Peak detector
RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 3)

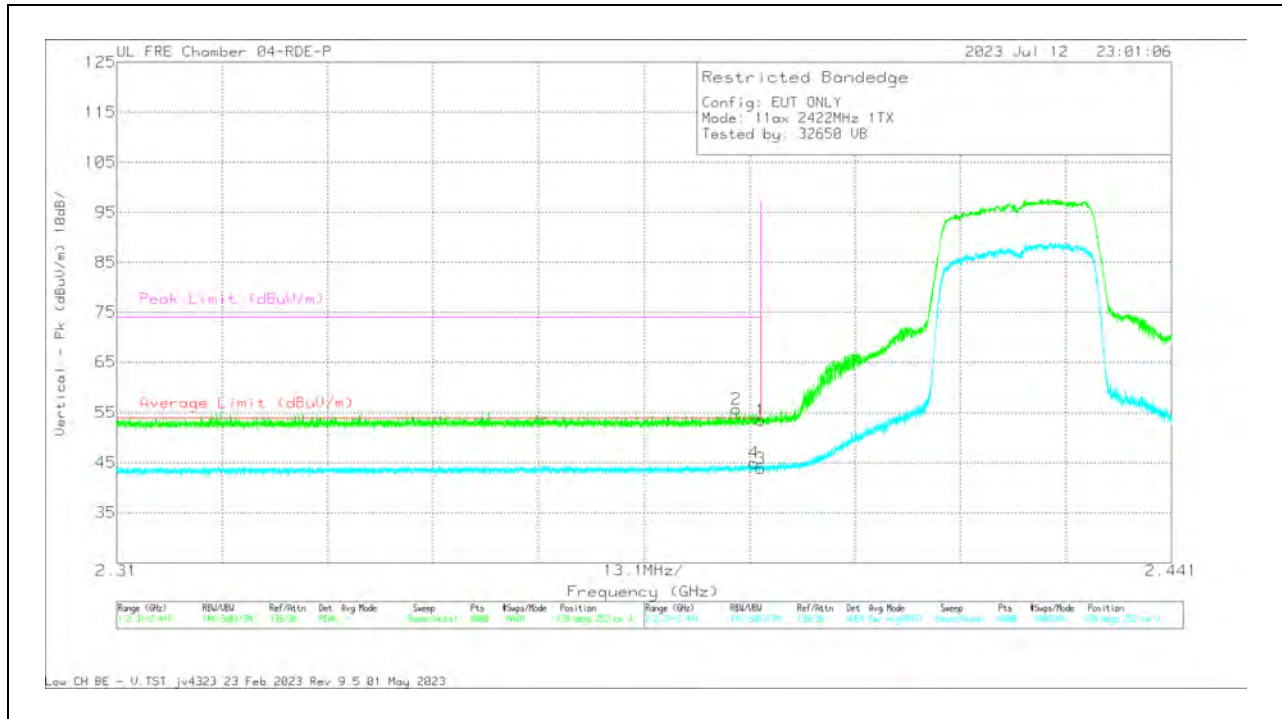
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200784 ACF (dB) 5mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	2389.43	69.1	Pk	32.3	0	-40.21	61.19	-	-	74	-12.81	125	146	H
4	2389.87	54.06	RMS	32.3	0.55	-40.2	46.71	54	-7.29	-	-	125	146	H
1	2390	66.51	Pk	32.3	0	-40.2	58.61	-	-	74	-15.39	125	146	H
3	2390	53.29	RMS	32.3	0.55	-40.2	45.94	54	-8.06	-	-	125	146	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT

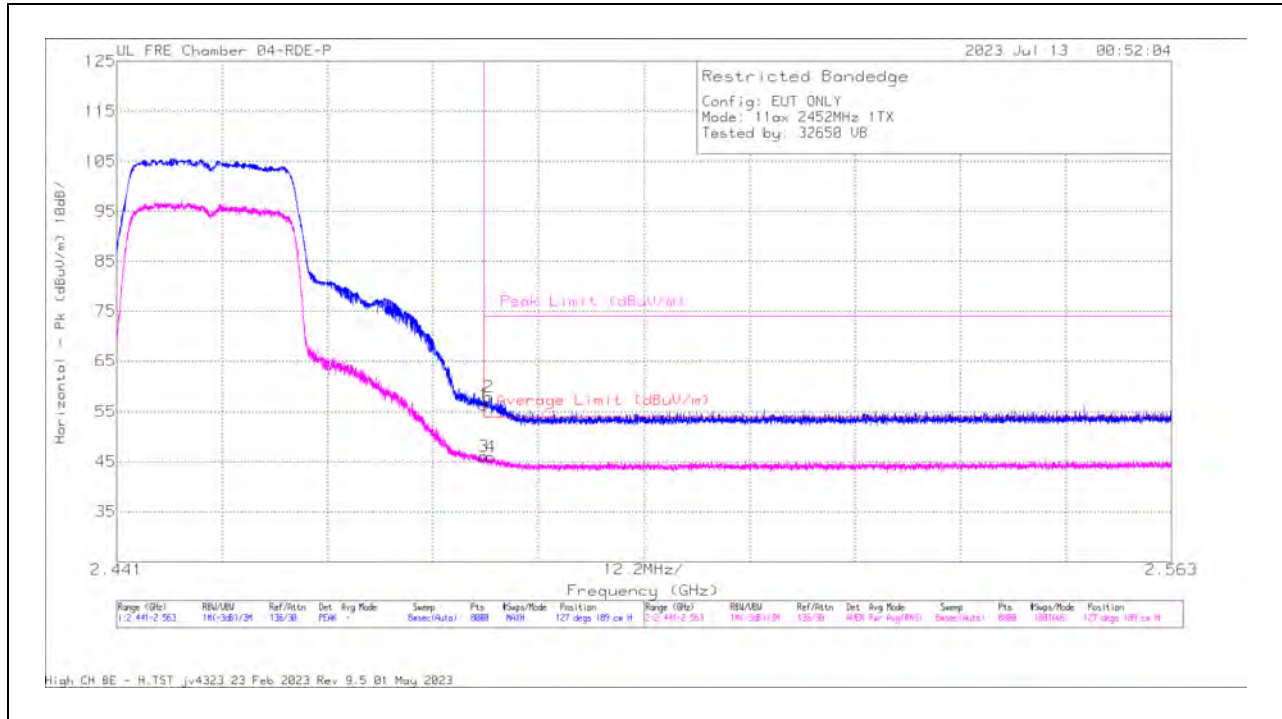


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 30Hz	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	2.38694	63.72	Pk	31.7	0	-39.74	55.88	-	-	74	-18.32	128	252	V
4	2.38918	51.33	RMS	31.7	0.55	-39.77	43.81	54	-10.19	-	-	128	252	V
1	2.39	61.59	Pk	31.7	0	-39.79	53.5	-	-	74	-20.5	128	252	V
3	2.39	50.25	RMS	31.7	0.55	-39.79	42.71	54	-11.29	-	-	128	252	V

Pk - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 9)

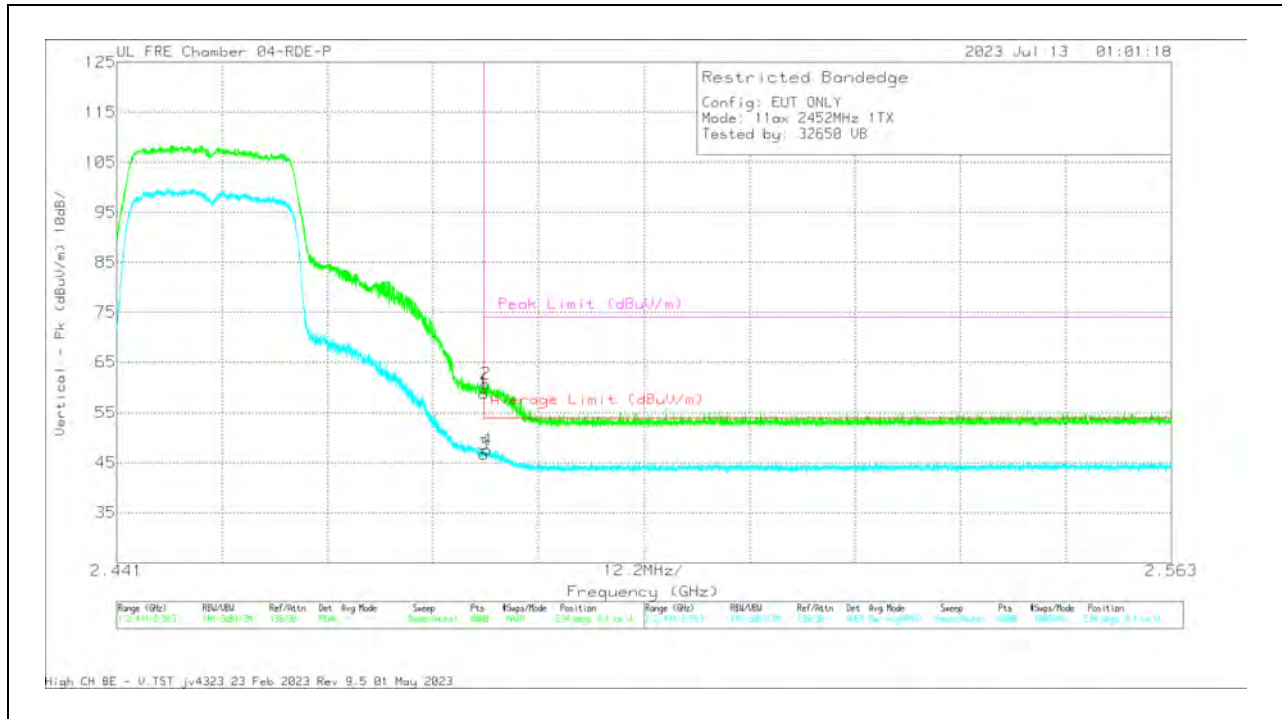
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	GainLoss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.4835	64.05	Pk	32.1	0	-39.76	56.39	-	-	74	-17.61	127	189	H
3	2.4835	52.05	RMS	32.1	0.55	-39.76	44.94	54	-9.06	-	-	127	189	H
2	2.48404	65.64	Pk	32.1	0	-39.75	57.99	-	-	74	-16.01	127	189	H
4	2.4843	51.84	RMS	32.1	0.55	-39.75	44.74	54	-9.26	-	-	127	189	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT

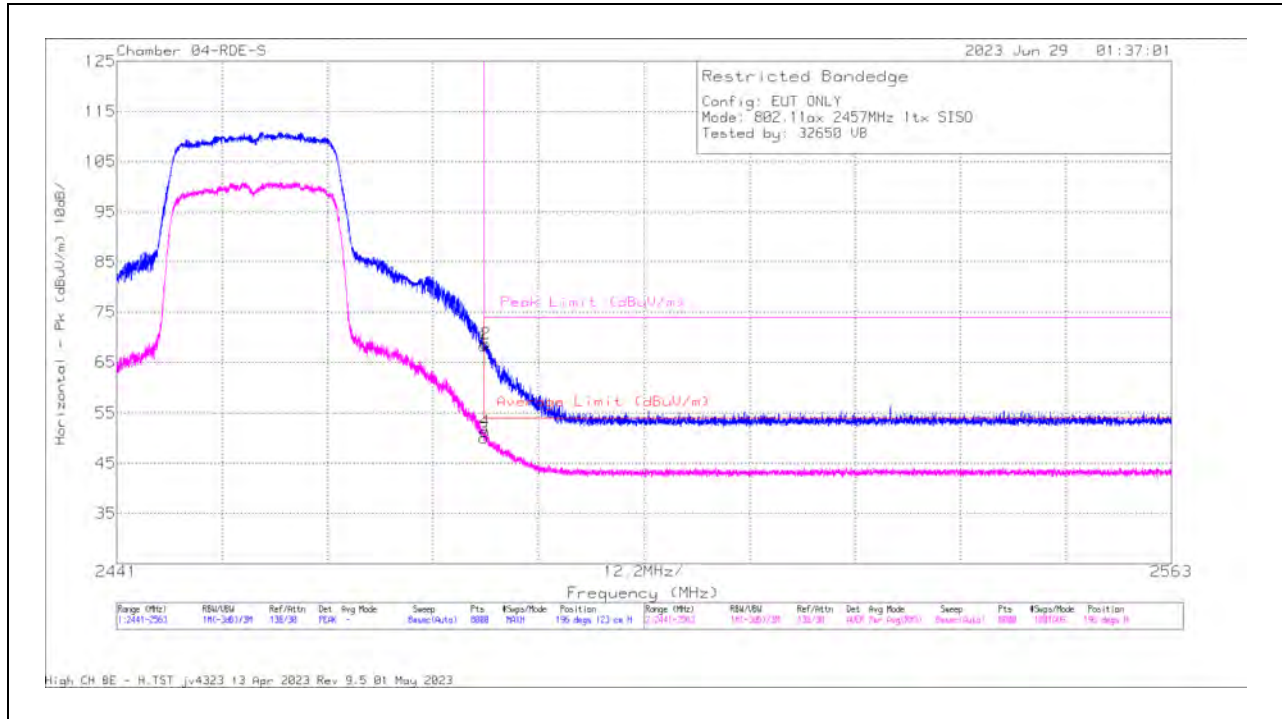


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.4835	66.57	Pk	32.1	0	-39.76	58.91	-	-	74	-15.09	234	311	V
3	2.4835	52.6	RMS	32.1	0.55	-39.76	45.49	54	-6.51	-	-	234	311	V
2	2.48366	68.39	Pk	32.1	0	-39.75	60.74	-	-	74	-13.26	234	311	V
4	2.48384	53.55	RMS	32.1	0.55	-39.75	46.45	54	-7.55	-	-	234	311	V

Pk - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 10)

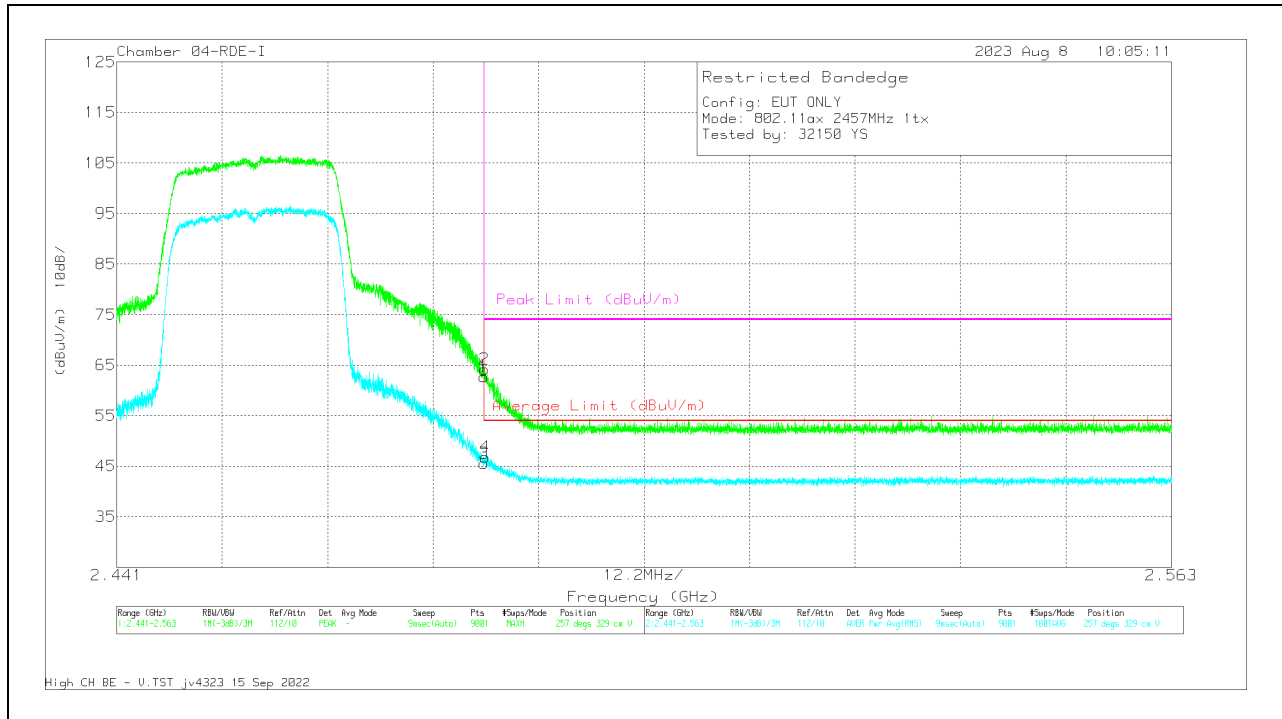
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200784 ACF (dB) 5mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	75.85	Pk	32.4	0	-39.96	68.29	-	-	74	-5.71	196	123	H
3	2483.5	56.96	RMS	32.4	0.55	-39.96	49.95	54	-4.05	-	-	196	123	H
4	2483.61	58.31	RMS	32.4	0.55	-39.96	51.3	54	-2.7	-	-	196	123	H
2	2483.69	76.23	Pk	32.4	0	-39.96	68.67	-	-	74	-5.33	196	123	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT

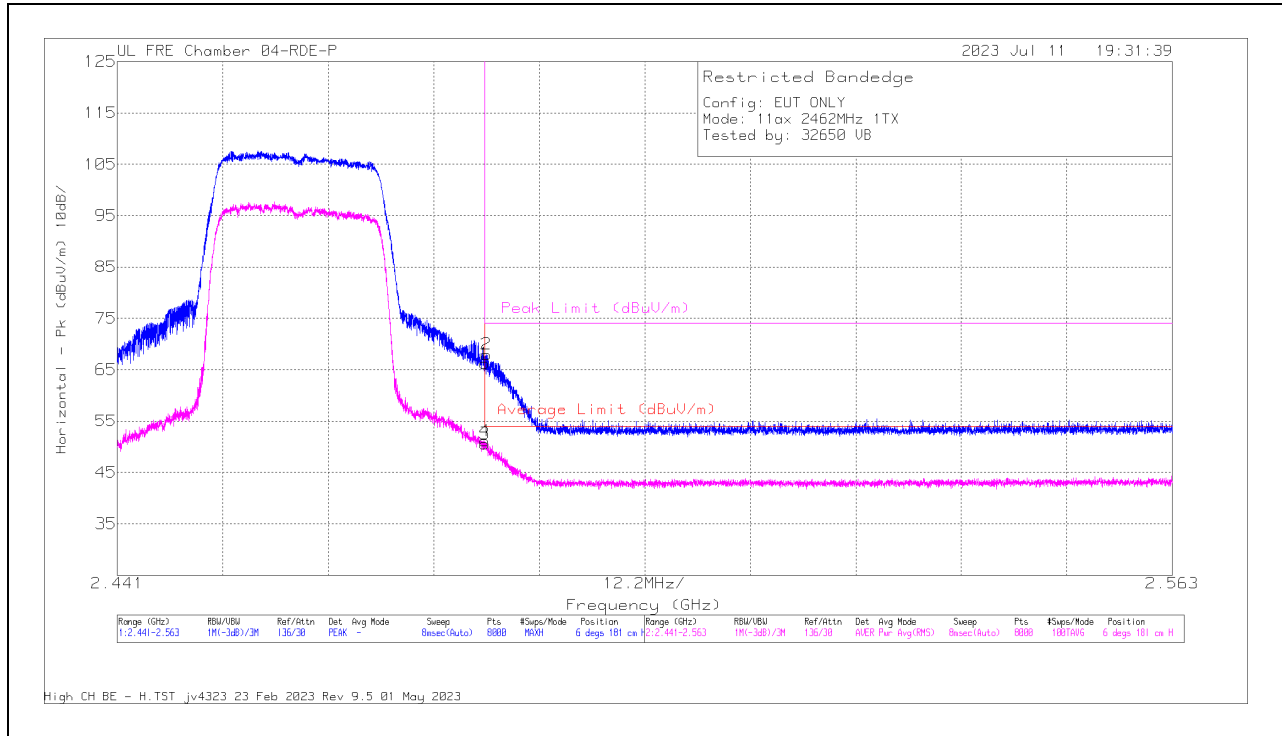


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Cbl/Am p (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	50.93	Pk	32	-20.2	0	62.73	-	-	74	-11.27	257	329	V
2	* 2.483512	52.35	Pk	32	-20.1	0	64.25	-	-	74	-9.75	257	329	V
3	* 2.4835	33.27	RMS	32	-20.2	0.55	45.62	54	-8.38	-	-	257	329	V
4	* 2.483607	34.45	RMS	32	-20.1	0.55	46.90	54	-7.10	-	-	257	329	V

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

BANDEDGE (HIGH CHANNEL, CH 11)

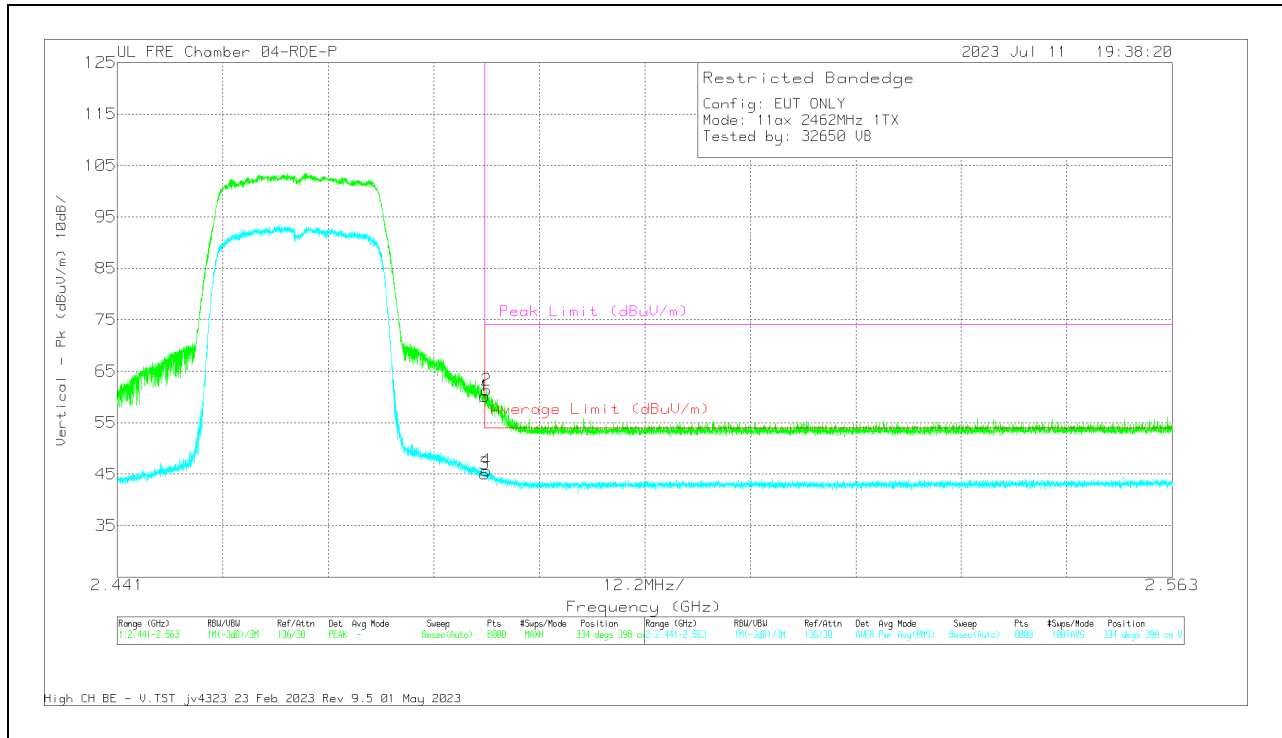
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	GainLoss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.4835	73.86	Pk	32.1	0	-39.76	66.2	-	-	74	-7.8	6	181	H
3	2.4835	57.63	RMS	32.1	0.55	-39.76	50.52	54	-3.48	-	-	6	181	H
4	2.48351	58.18	RMS	32.1	0.55	-39.75	51.08	54	-2.92	-	-	6	181	H
2	2.48368	75.63	Pk	32.1	0	-39.75	67.98	-	-	74	-6.02	6	181	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT

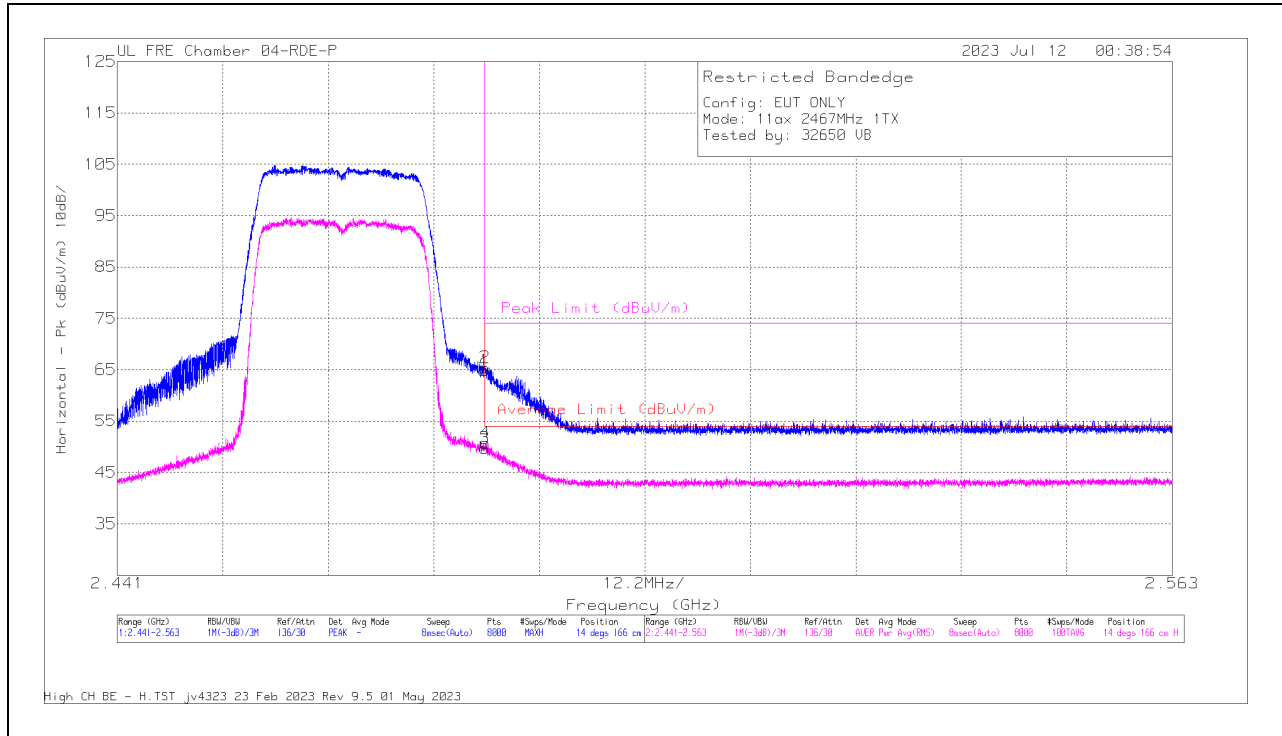


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	GainLoss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.4835	67.82	Pk	32.1	0	-39.76	60.16	-	-	74	-13.84	334	398	V
3	2.4835	52.08	RMS	32.1	0.55	-39.76	44.97	54	-9.03	-	-	334	398	V
4	2.48366	52.72	RMS	32.1	0.55	-39.75	45.62	54	-8.38	-	-	334	398	V
2	2.48372	68.96	Pk	32.1	0	-39.75	61.31	-	-	74	-12.69	334	398	V

Pk - Peak detector
 RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 12)

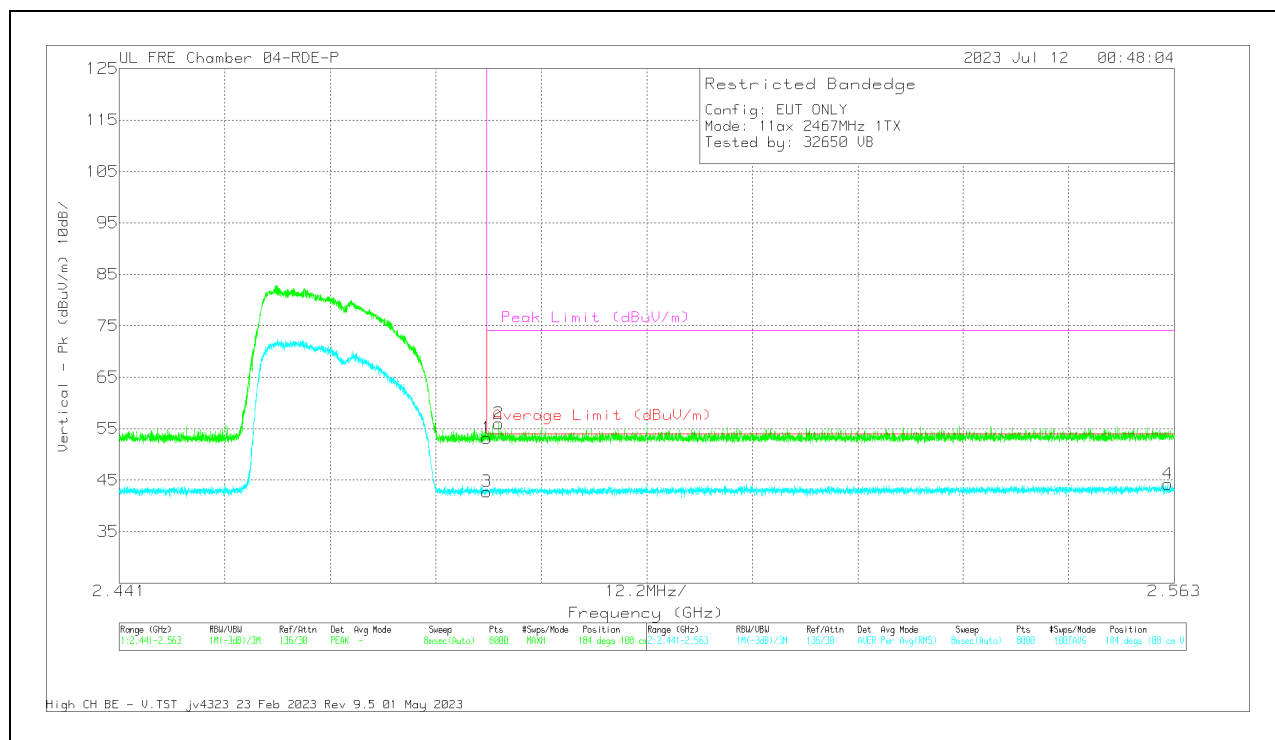
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	GainLoss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.4835	72.5	Pk	32.1	0	-39.76	64.84	-	-	74	-9.16	14	166	H
3	2.4835	56.78	RMS	32.1	0.55	-39.76	49.67	54	-4.33	-	-	14	166	H
2	2.48352	73.03	Pk	32.1	0	-39.75	65.38	-	-	74	-8.62	14	166	H
4	2.48355	57.77	RMS	32.1	0.55	-39.75	50.67	54	-3.33	-	-	14	166	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT

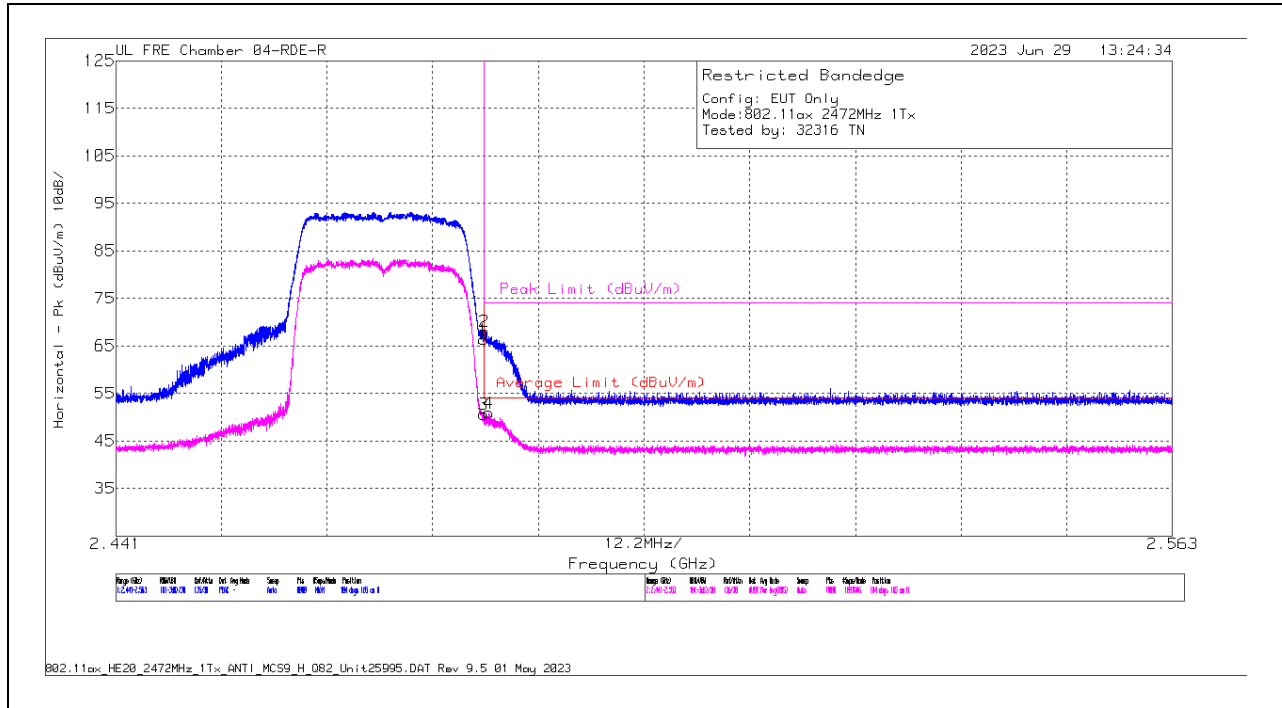


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 30Hz	DCCF (dB)	GainLoss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.4835	60.83	Pk	32.1	0	-39.76	53.17	-	-	74	-20.83	184	108	V
3	2.4835	49.81	RMS	32.1	0.55	-39.76	42.7	54	-11.3	-	-	184	108	V
2	2.48488	63.65	Pk	32.1	0	-39.75	56	-	-	74	-18	184	108	V
4	2.56225	51.09	RMS	32.2	0.55	-39.64	44.2	54	-9.8	-	-	184	108	V

Pk - Peak detector
 RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 13)

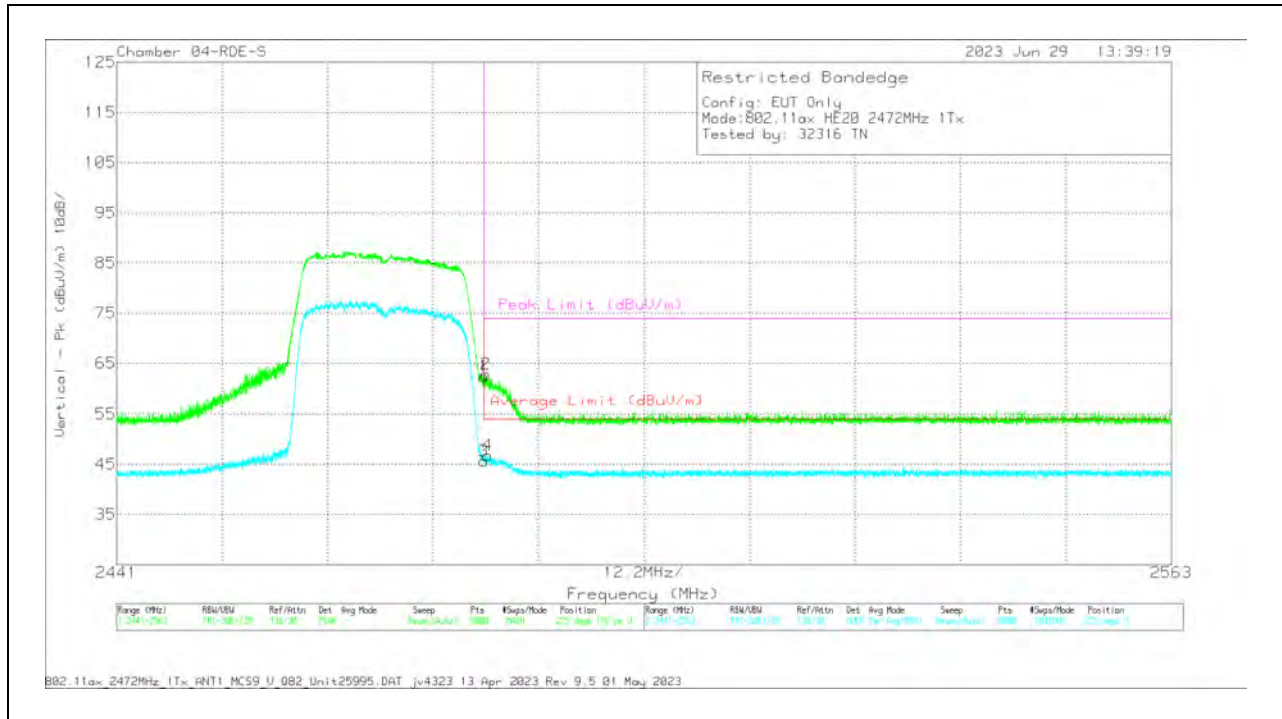
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	200784 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.4835	73.83	Pk	32.4	0	-40.37	65.86	-	-	74	-8.14	104	165	H
3	2.4835	57.57	RMS	32.4	0.55	-40.37	50.15	54	-3.85	-	-	104	165	H
2	2.48361	75.67	Pk	32.4	0	-40.37	67.7	-	-	74	-6.3	104	165	H
4	2.48409	57.87	RMS	32.4	0.55	-40.37	50.45	54	-3.55	-	-	104	165	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBUV)	Det	200784 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBUV/m)	Average Limit (dBUV/m)	Margin (dB)	Peak Limit (dBUV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	70.01	PK	32.4	0	-39.96	62.45	-	-	74	-11.55	225	170	V
3	2483.5	52.6	RMS	32.4	0.55	-39.96	45.59	54	-8.41	-	-	225	170	V
2	2483.71	70.4	PK	32.4	0	-39.96	62.84	-	-	74	-11.16	225	170	V
4	2483.92	53.68	RMS	32.4	0.55	-39.96	46.67	54	-7.33	-	-	225	170	V

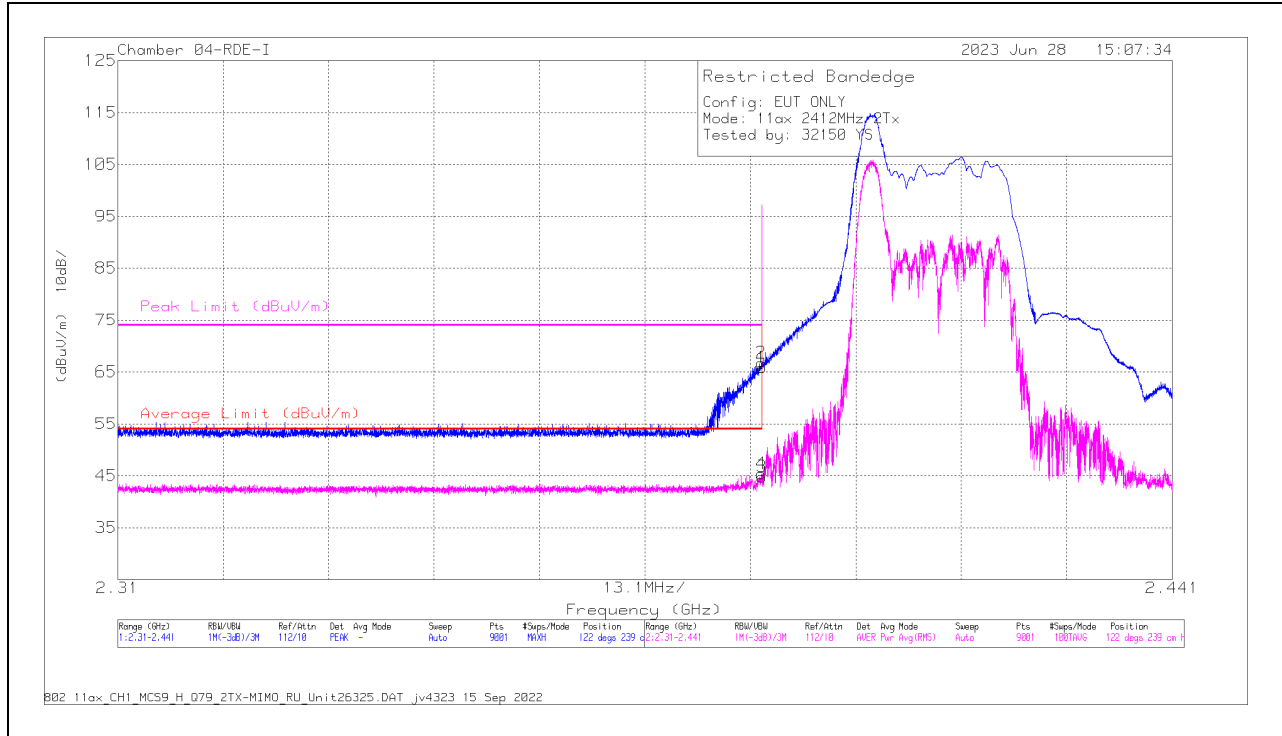
Pk - Peak detector
 RMS - RMS detection

10.1.4. TX ABOVE 1 GHz 802.11ax HE20 OFDMA MODE IN THE 2.4 GHz BAND

2TX ANT 4 + ANT 3 OFDMA MODE: 26-Tones, RU Index 0

BANDEDGE (LOW CHANNEL, CH 1)

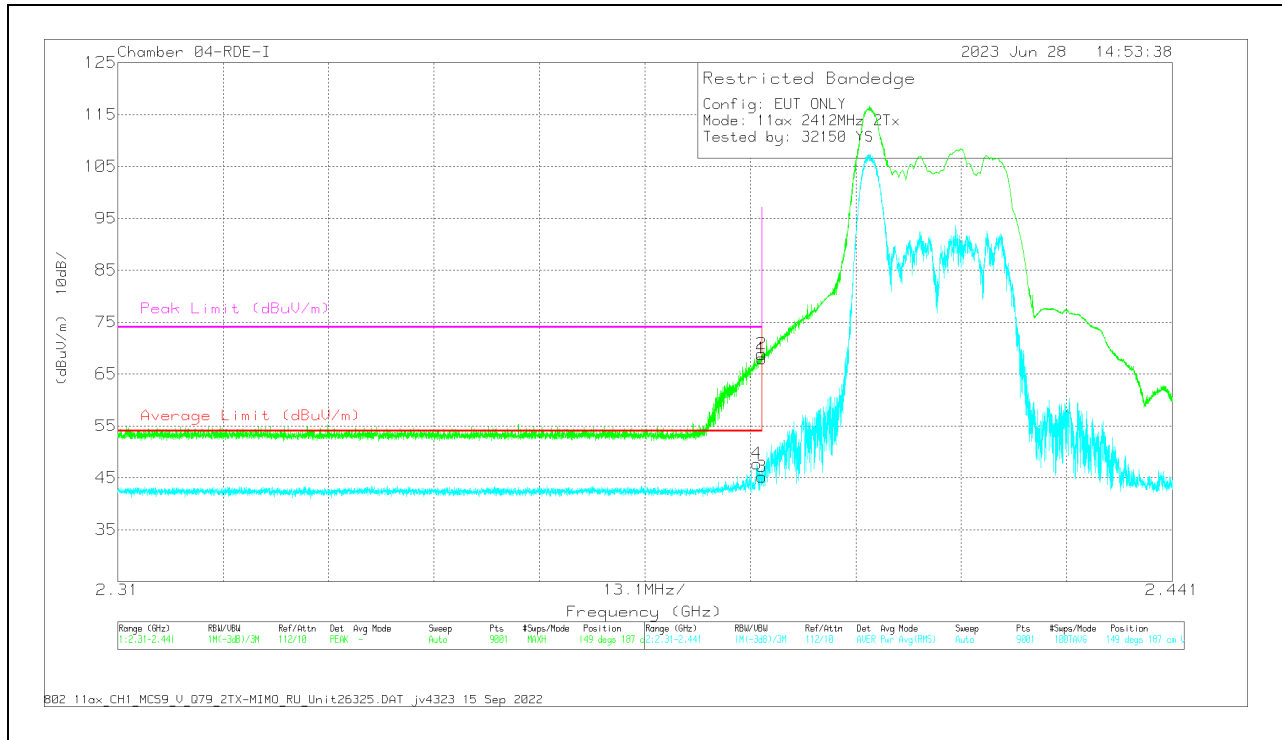
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mHz	Cb/Amp (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	53.83	Pk	31.7	-19.7	0	65.83	-	-	74	-8.17	122	239	H
2	* 2.389971	54.73	Pk	31.7	-19.7	0	66.73	-	-	74	-7.27	122	239	H
3	* 2.39	32.31	RMS	31.7	-19.7	0.51	44.82	54	-9.18	-	-	122	239	H
4	* 2.389942	32.86	RMS	31.7	-19.7	0.51	45.37	54	-8.63	-	-	122	239	H

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

VERTICAL RESULT

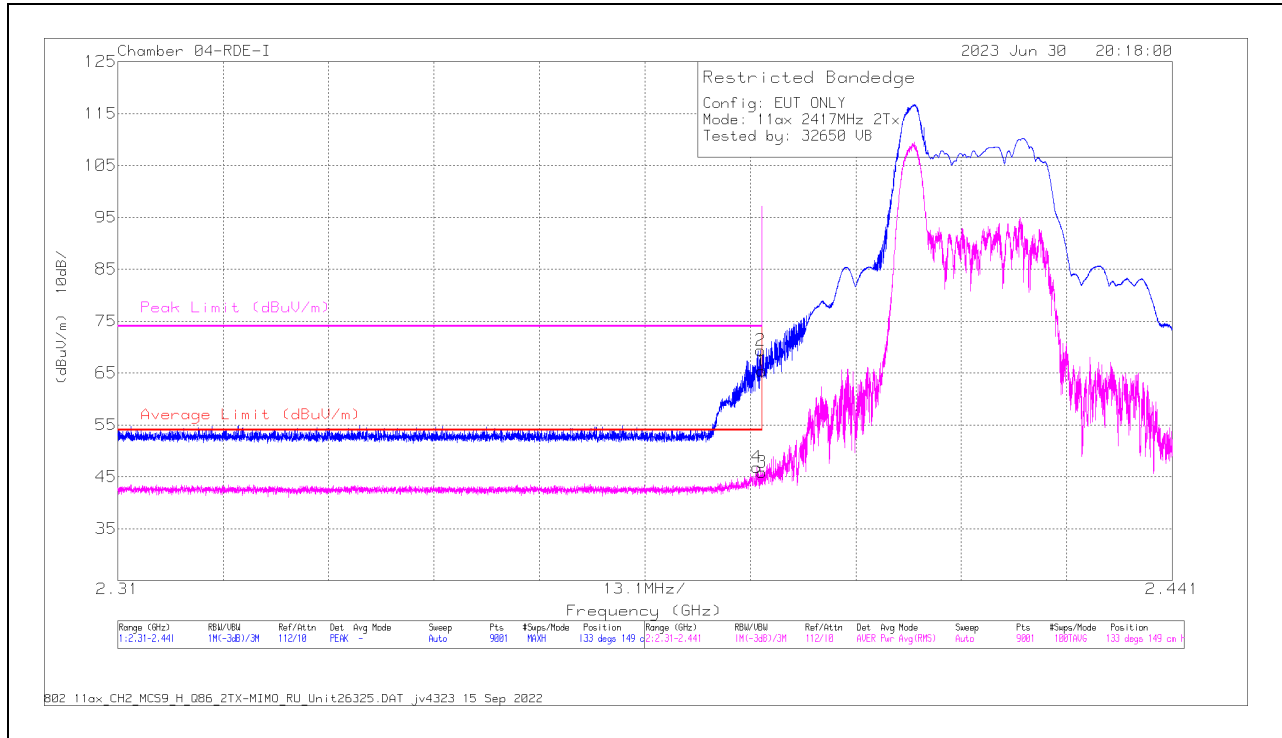


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACI (dB) - 3ms	Cb/Amp (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	55.99	PK	31.7	-19.7	0	67.99	-	-	74	-6.01	149	187	V
2	* 2.389985	56.84	PK	31.7	-19.7	0	68.84	-	-	74	-5.16	149	187	V
3	* 2.39	32.7	RMS	31.7	-19.7	0.51	45.21	54	-8.79	-	-	149	187	V
4	* 2.389388	35.19	RMS	31.7	-19.7	0.51	47.7	54	-6.3	-	-	149	187	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK - Peak detector
 RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 2)

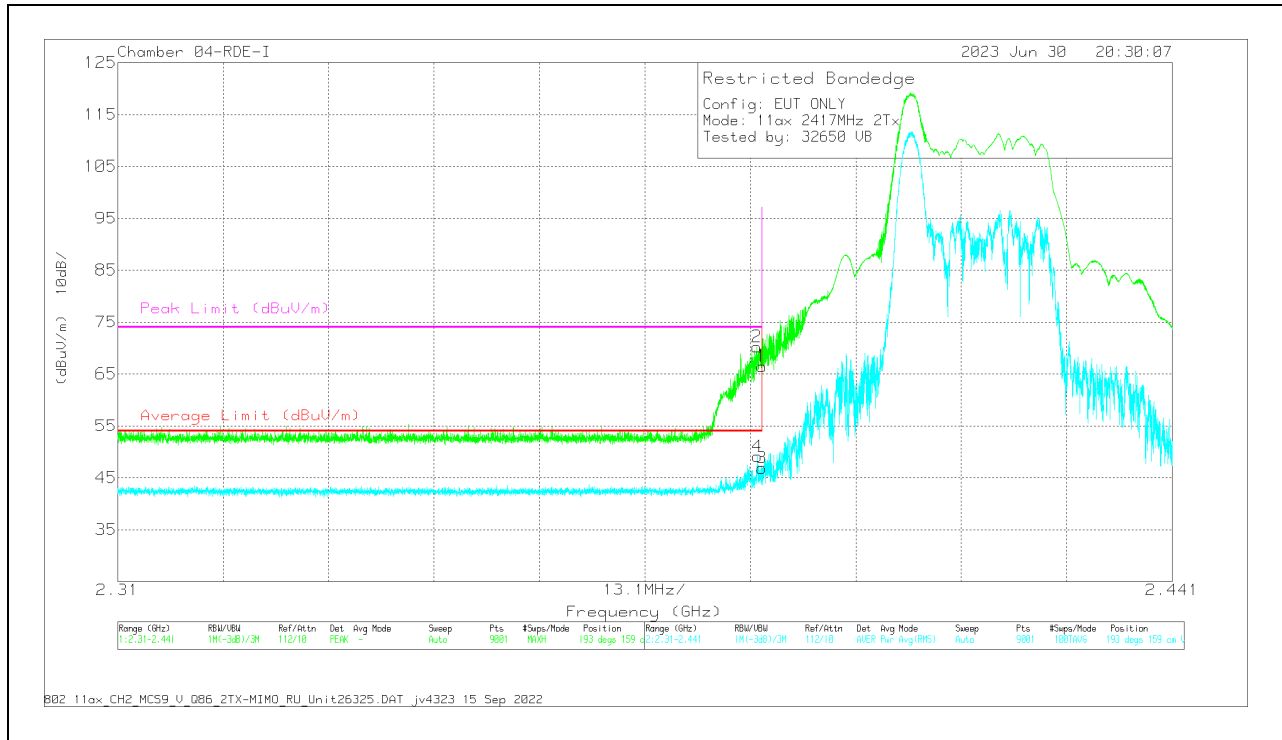
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBu/m)	Det	84797 ACF (dB) - 3mHz	Cbl/Amp (dB)	DCCF (dB)	Corrected Reading (dBu/m)	Average Limit (dBu/m)	Margin (dB)	Peak Limit (dBu/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	53.44	Pk	31.7	-19.7	0	65.44	-	-	74	-8.56	133	149	H
2	* 2.389869	57.37	Pk	31.7	-19.7	0	69.37	-	-	74	-4.63	133	149	H
3	* 2.39	33.37	RMS	31.7	-19.7	0.51	45.88	54	-8.12	-	-	133	149	H
4	* 2.389388	34.34	RMS	31.7	-19.7	0.51	46.85	54	-7.15	-	-	133	149	H

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

VERTICAL RESULT

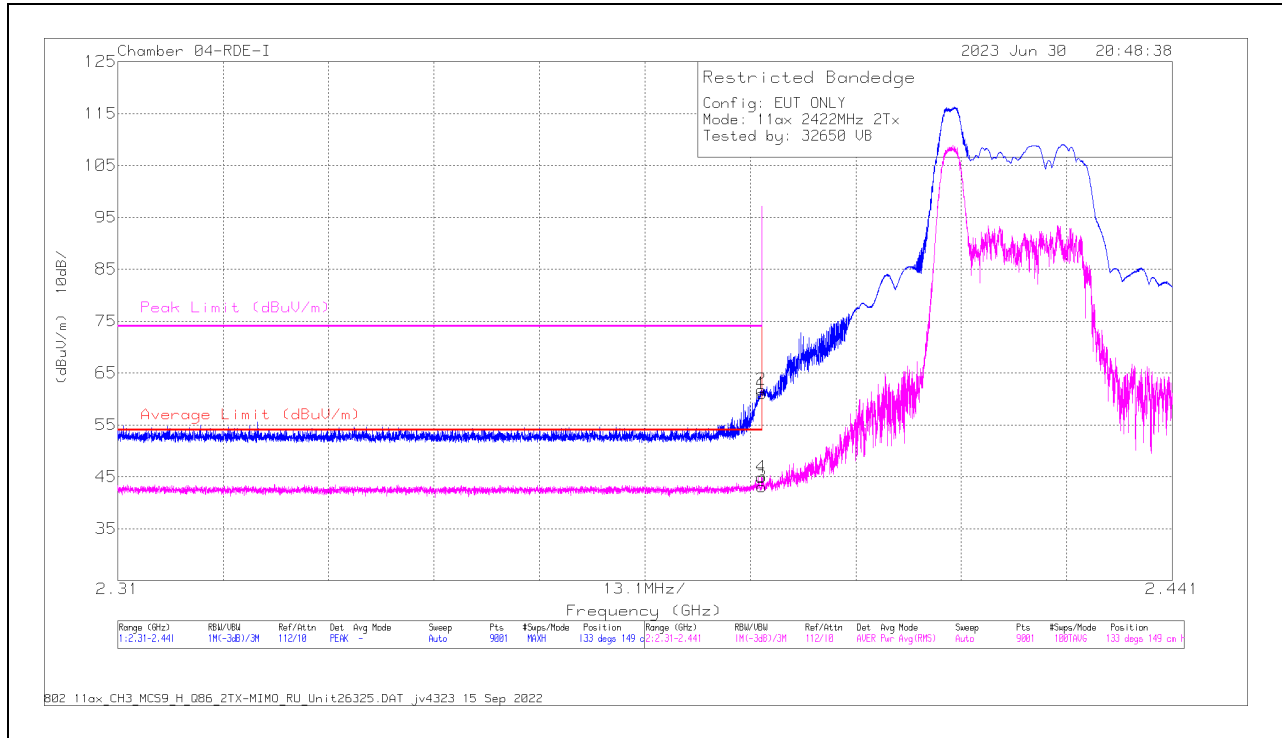


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3ms	Cb/Amp (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	54.46	PK	31.7	-19.7	0	66.46	-	-	74	-7.54	193	159	V
2	* 2.389388	53.22	PK	31.7	-19.7	0	70.22	-	-	74	-3.78	193	159	V
3	* 2.39	34.38	RMS	31.7	-19.7	0.51	46.89	54	-7.11	-	-	193	159	V
4	* 2.389476	36.6	RMS	31.7	-19.7	0.51	49.11	54	-4.89	-	-	193	159	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK - Peak detector
RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 3)

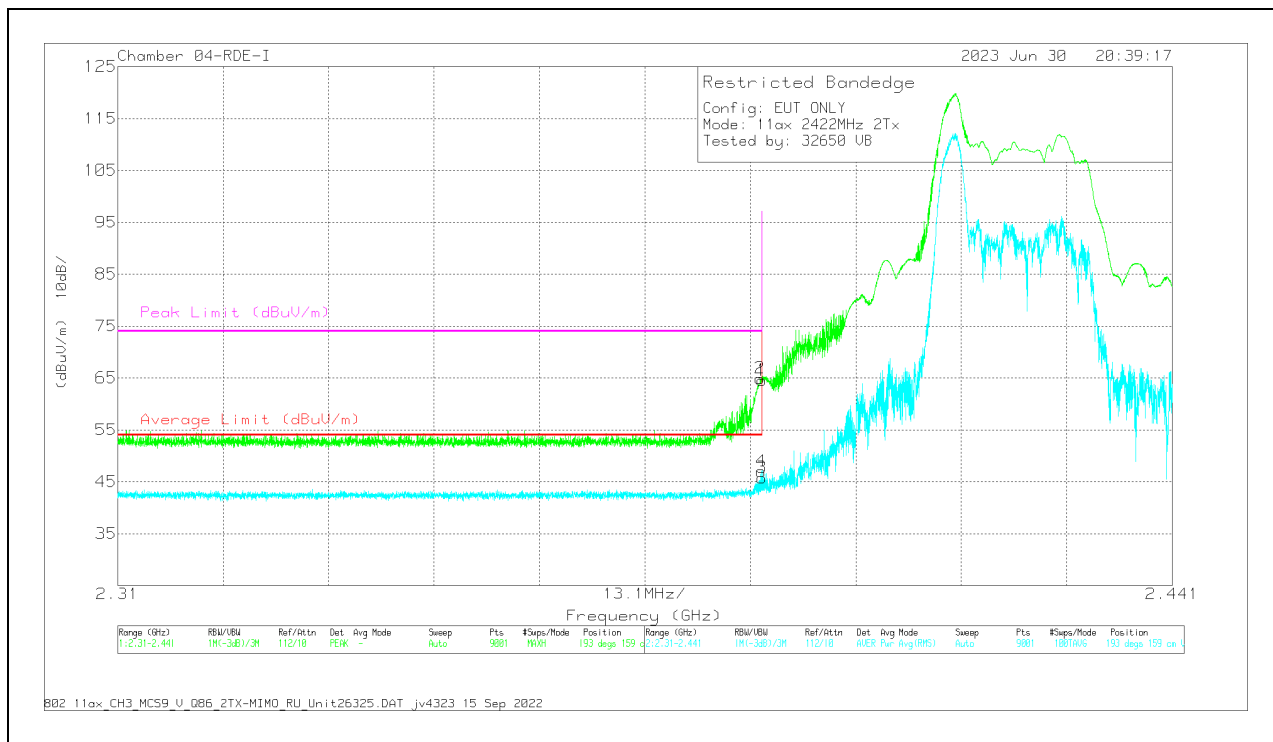
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBu)	Det	84797 ACF (dB) - 3mHz	Cbl/Amp (dB)	DCCF (dB)	Corrected Reading (dBu/m)	Average Limit (dBu/m)	Margin (dB)	Peak Limit (dBu/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	49.05	Pk	31.7	-19.7	0	61.05	-	-	74	-12.95	133	149	H
2	* 2.389956	49.79	Pk	31.7	-19.7	0	61.79	-	-	74	-12.21	133	149	H
3	* 2.39	30.57	RMS	31.7	-19.7	0.51	43.08	54	-10.92	-	-	133	149	H
4	* 2.389971	32.4	RMS	31.7	-19.7	0.51	44.91	54	-9.09	-	-	133	149	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	84797 ACF (dB) - 3ms	Cb/Amp (dB)	DCCF (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	52.57	PK	31.7	-19.7	0	64.57	-	-	74	-8.43	193	159	V
2	*2.389767	52.95	PK	31.7	-19.7	0	64.95	-	-	74	-8.05	193	159	V
3	*2.39	33.28	RMS	31.7	-19.7	0.51	45.79	54	-8.21	-	-	193	159	V
4	*2.389956	34.52	RMS	31.7	-19.7	0.51	47.03	54	-6.97	-	-	193	159	V

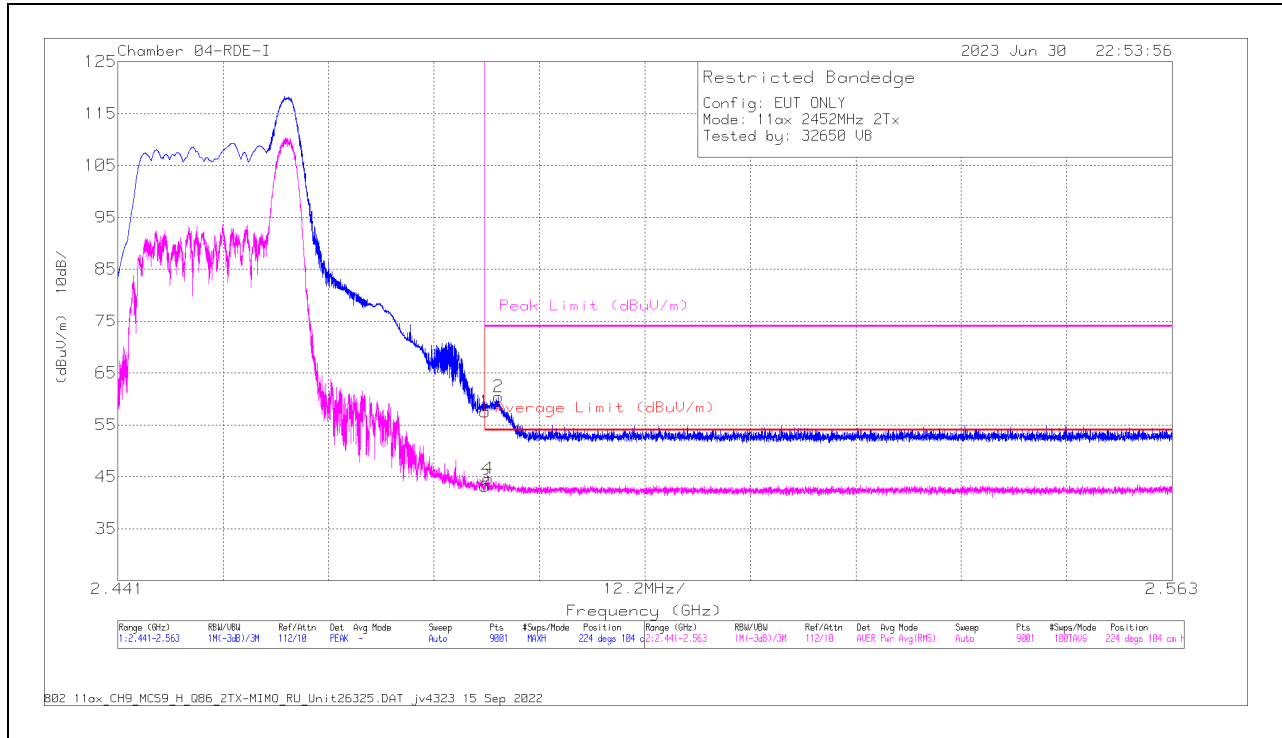
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 9)

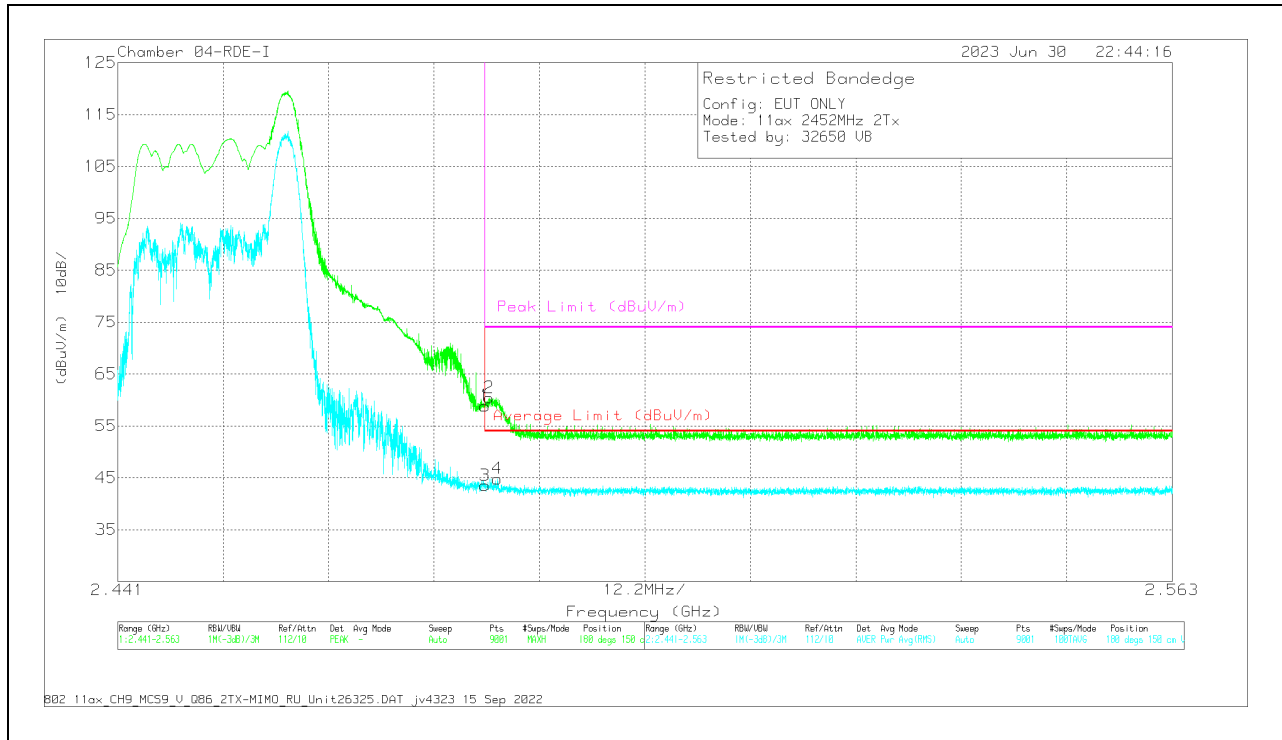
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBu/m)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	DCCF (dB)	Corrected Reading (dBu/m)	Average Limit (dBu/m)	Margin (dB)	Peak Limit (dBu/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	45.78	Pk	32	-20.2	0	57.58	-	-	74	-16.42	224	104	H
2	* 2.485057	48.54	Pk	32	-20.1	0	60.44	-	-	74	-13.56	224	104	H
3	* 2.4835	30.89	RMS	32	-20.2	0.51	43.2	54	-10.8	-	-	224	104	H
4	* 2.483878	32.27	RMS	32	-20.1	0.51	44.68	54	-9.32	-	-	224	104	H

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

VERTICAL RESULT

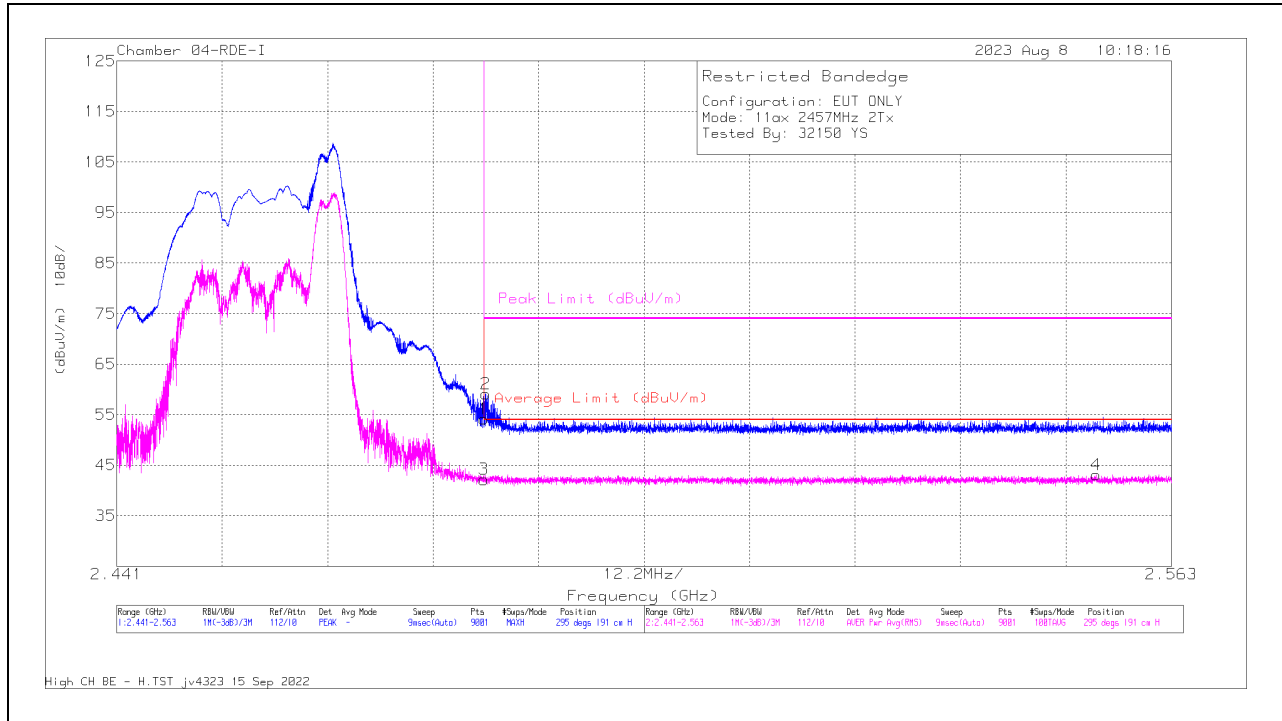


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3rd	Cbl/Amp (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	47.09	PK	32	-20.2	0	58.89	-	-	74	-15.11	180	150	V
2	* 2.484	48.5	PK	32	-20.1	0	60.4	-	-	74	-13.6	180	150	V
3	* 2.4835	31.22	RMS	32	-20.2	0.51	43.53	54	-10.47	-	-	180	150	V
4	* 2.484908	32.41	RMS	32	-20.1	0.51	44.82	54	-9.18	-	-	180	150	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK - Peak detector
 RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 10)

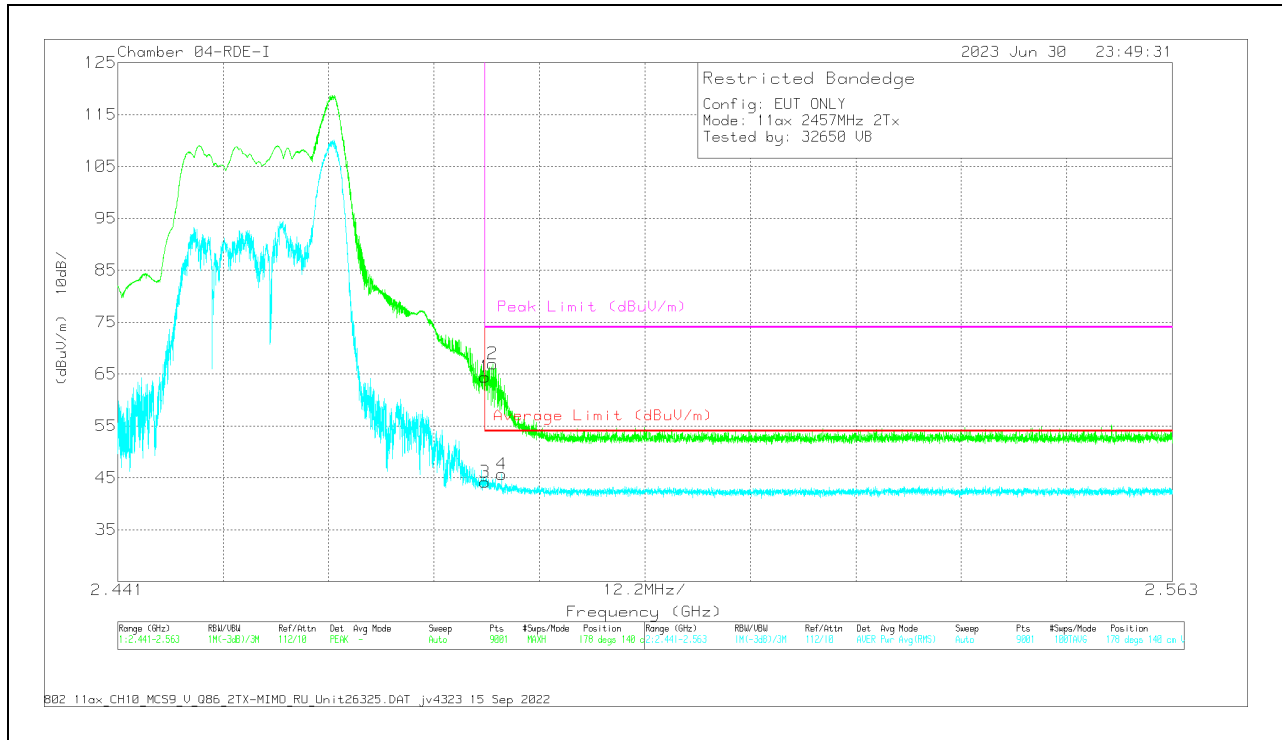
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3MHz	Cbl/Amp (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	42.34	Pk	32	-20.2	0	54.14	-	-	74	-19.86	295	191	H
2	* 2.483661	47.26	Pk	32	-20.1	0	59.16	-	-	74	-14.84	295	191	H
3	* 2.4835	29.8	RMS	32	-20.2	0.51	42.11	54	-11.89	-	-	295	191	H
4	2.55432	30.68	RMS	32.2	-20.3	0.51	43.09	54	-10.91	-	-	295	191	H

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

VERTICAL RESULT

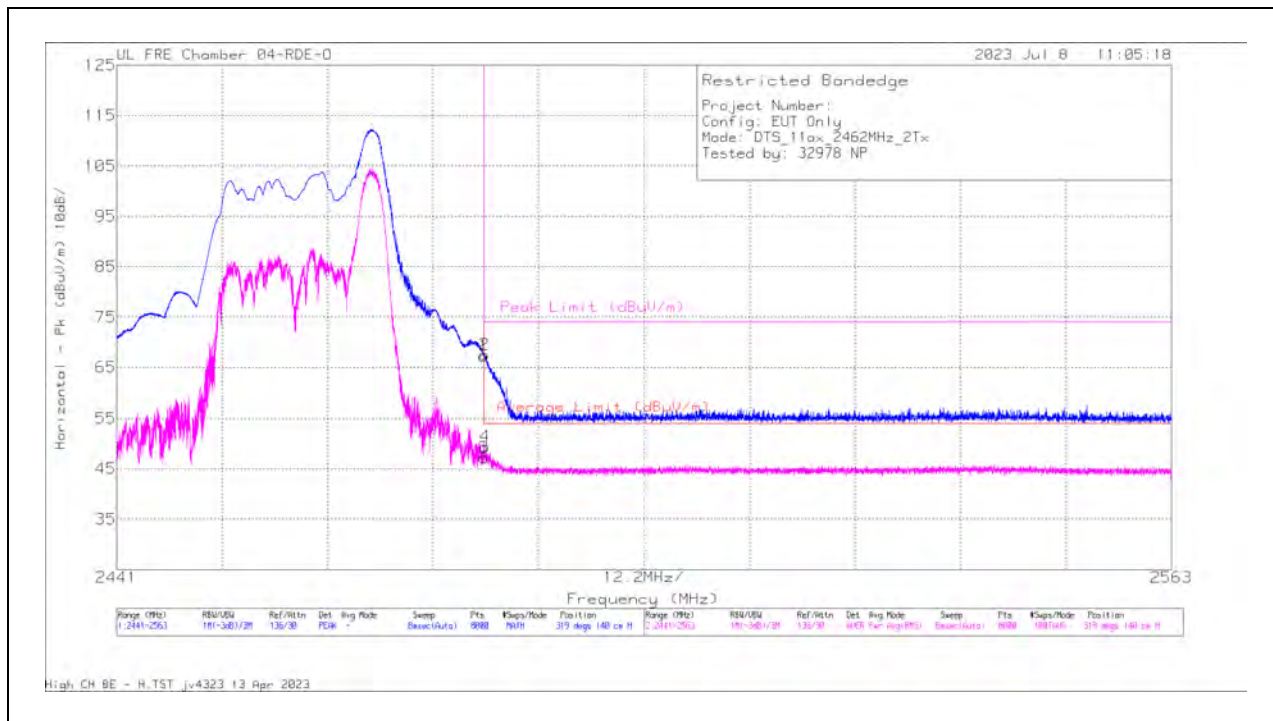


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACI (dB) - 3ms	Cb/Amp (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	52.64	PK	32	-20.2	0	64.44	-	-	74	-9.56	178	140	V
2	* 2.484379	55.08	PK	32	-20.1	0	66.98	-	-	74	-7.02	178	140	V
3	* 2.4835	31.82	RMS	32	-20.2	0.51	44.13	54	-9.87	-	-	178	140	V
4	* 2.485423	33.26	RMS	32	-20.1	0.51	45.67	54	-8.33	-	-	178	140	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK - Peak detector
 RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 11)

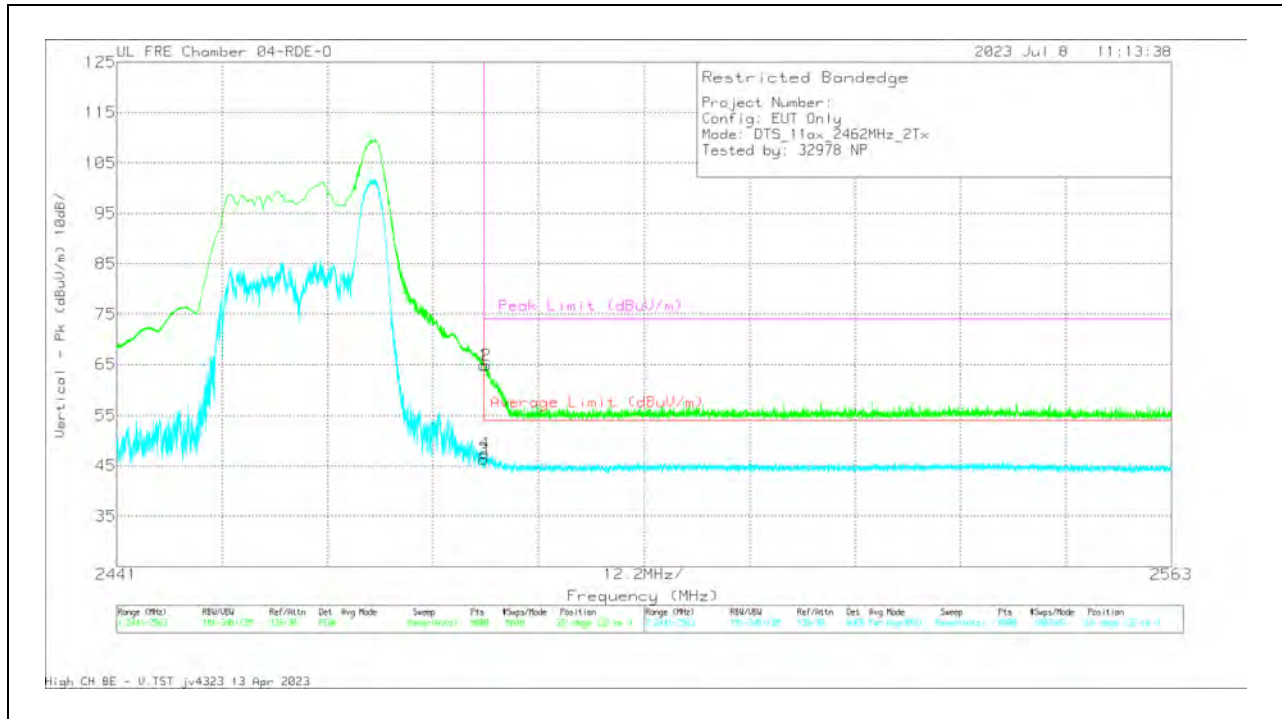
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80404_ACF(dB) - 3mH	DCCF (dB)	GainLoss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	72.24	PK	32.2	0	-37.2	67.24	-	-	74	-6.76	319	140	H
3	2483.5	51.68	RMS	32.2	0.51	-37.2	47.19	54	-6.81	-	-	319	140	H
2	2483.54	72.6	PK	32.2	0	-37.2	67.6	-	-	74	-6.4	319	140	H
4	2483.61	53.9	RMS	32.2	0.51	-37.2	49.41	54	-4.59	-	-	319	140	H

PK - Peak detector
 RMS - RMS detection

VERTICAL RESULT

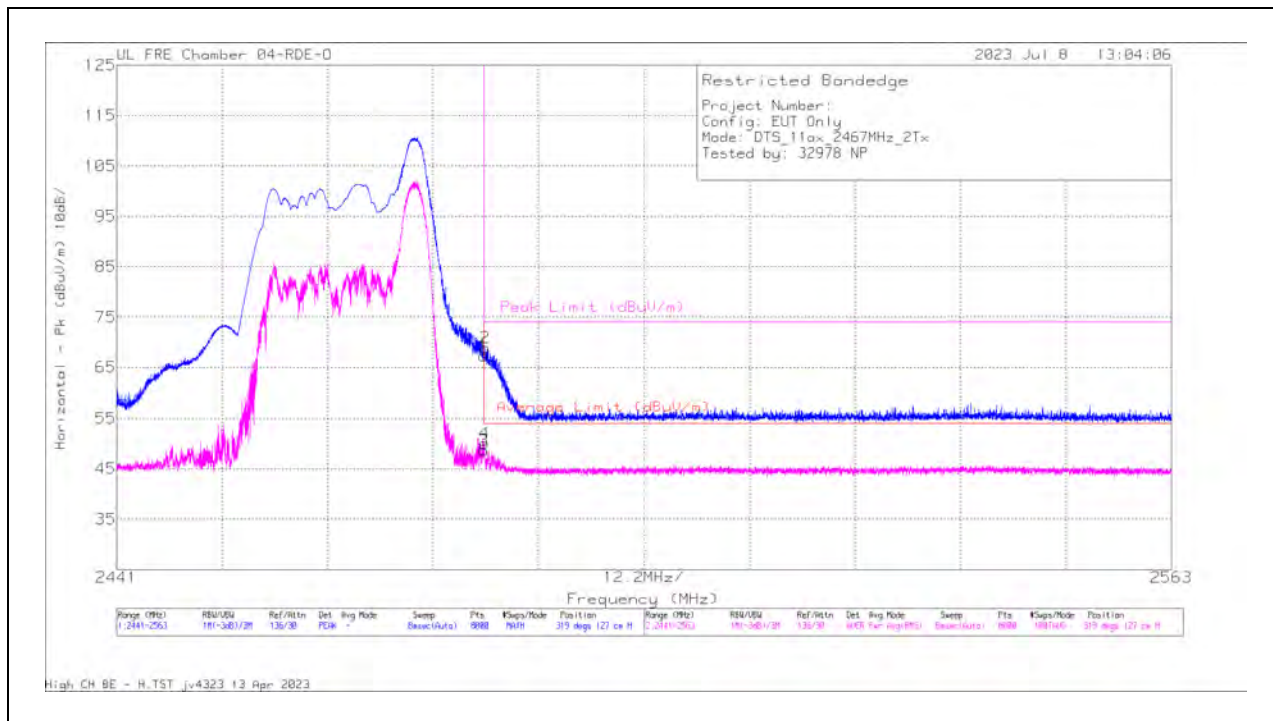


Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80404_ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	69.78	Pk	32.2	0	-37.2	64.78	-	-	74	-9.22	331	232	V
3	2483.5	50.85	RMS	32.2	0.51	-37.2	46.36	54	-7.64	-	-	331	232	V
4	2483.55	51.95	RMS	32.2	0.51	-37.2	47.46	54	-6.54	-	-	331	232	V
2	2483.74	69.79	Pk	32.2	0	-37.2	64.79	-	-	74	-9.21	331	232	V

Pk - Peak detector
 RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 12)

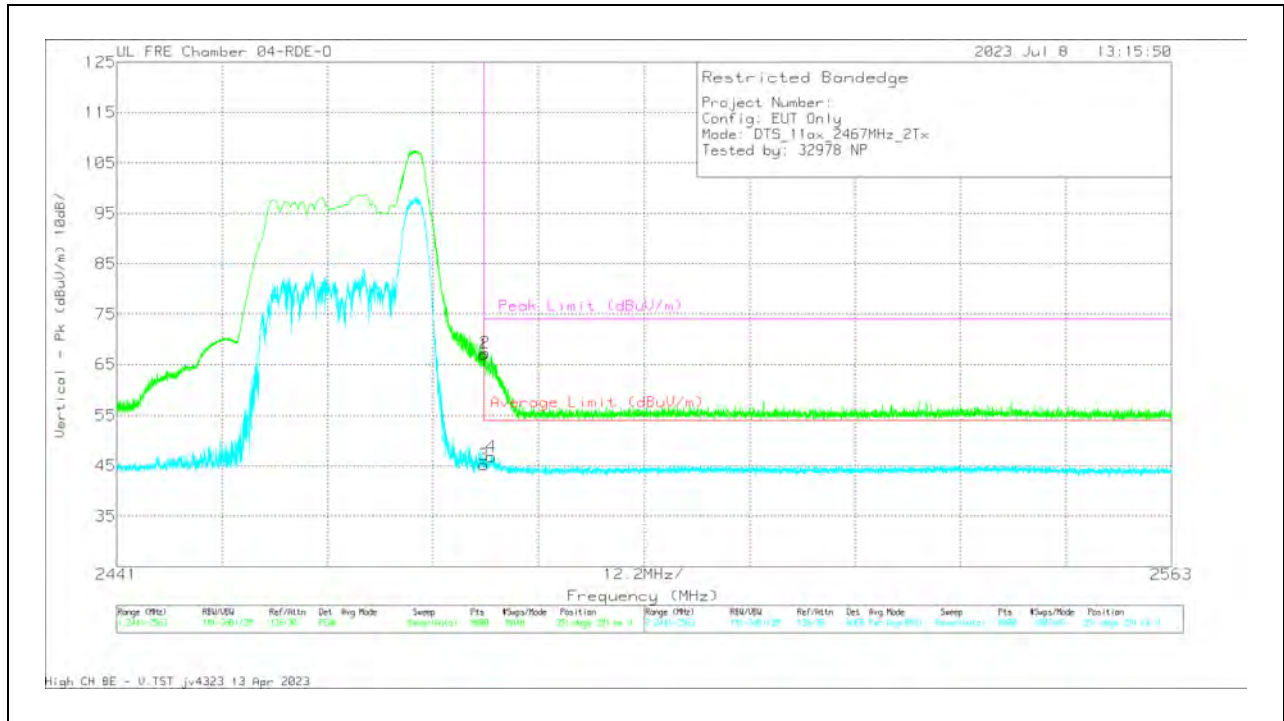
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80404_ACF(dB) - 3mH	DCCF (dB)	GainLoss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	72.26	Pk	32.2	0	-37.2	67.26	-	-	74	-6.74	319	127	H
3	2483.5	53.16	RMS	32.2	0.51	-37.2	48.67	54	-5.33	-	-	319	127	H
4	2483.52	54.51	RMS	32.2	0.51	-37.2	50.02	54	-3.98	-	-	319	127	H
2	2483.6	73.92	Pk	32.2	0	-37.2	68.92	-	-	74	-5.08	319	127	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT

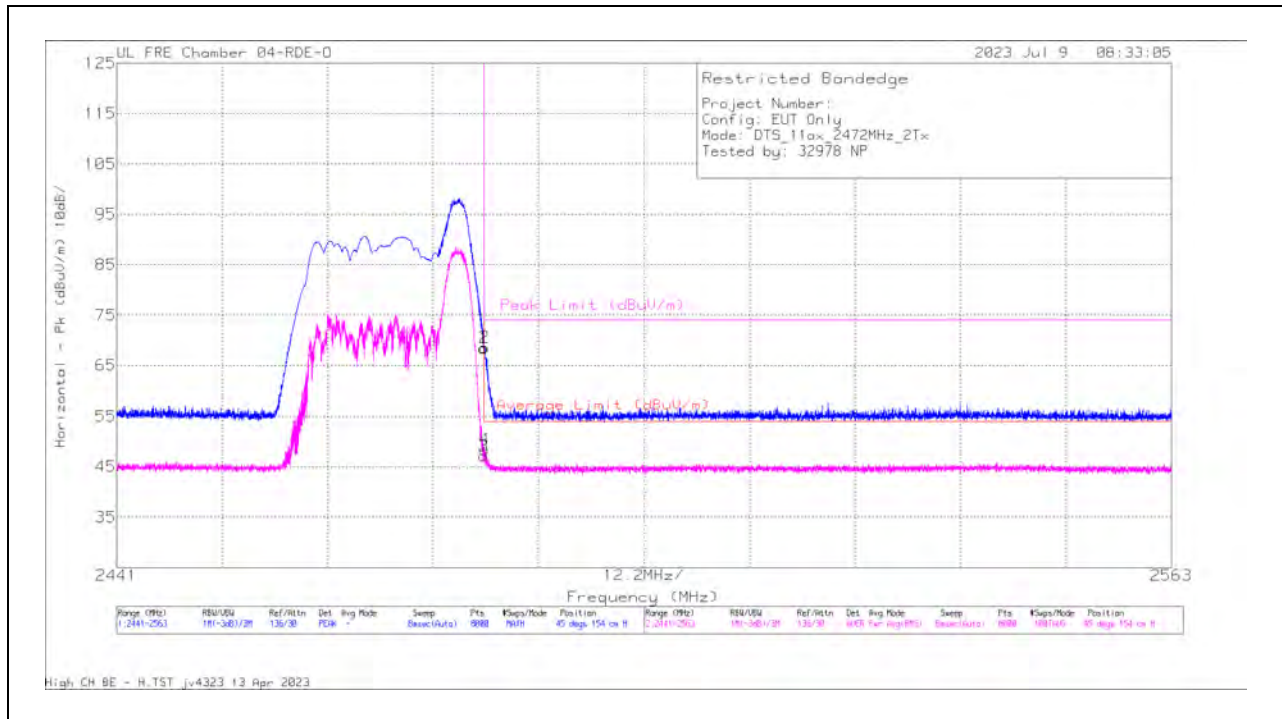


Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80404 ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	71.87	Pk	32.2	0	-37.2	66.87	-	-	74	-7.13	351	291	V
3	2483.5	80.15	RMS	32.2	0.51	-37.2	45.66	54	-8.34	-	-	351	291	V
2	2483.58	72.3	Pk	32.2	0	-37.2	67.3	-	-	74	-6.7	351	291	V
4	2484.36	51.91	RMS	32.1	0.51	-37.18	47.34	54	-6.66	-	-	351	291	V

Pk - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 13)

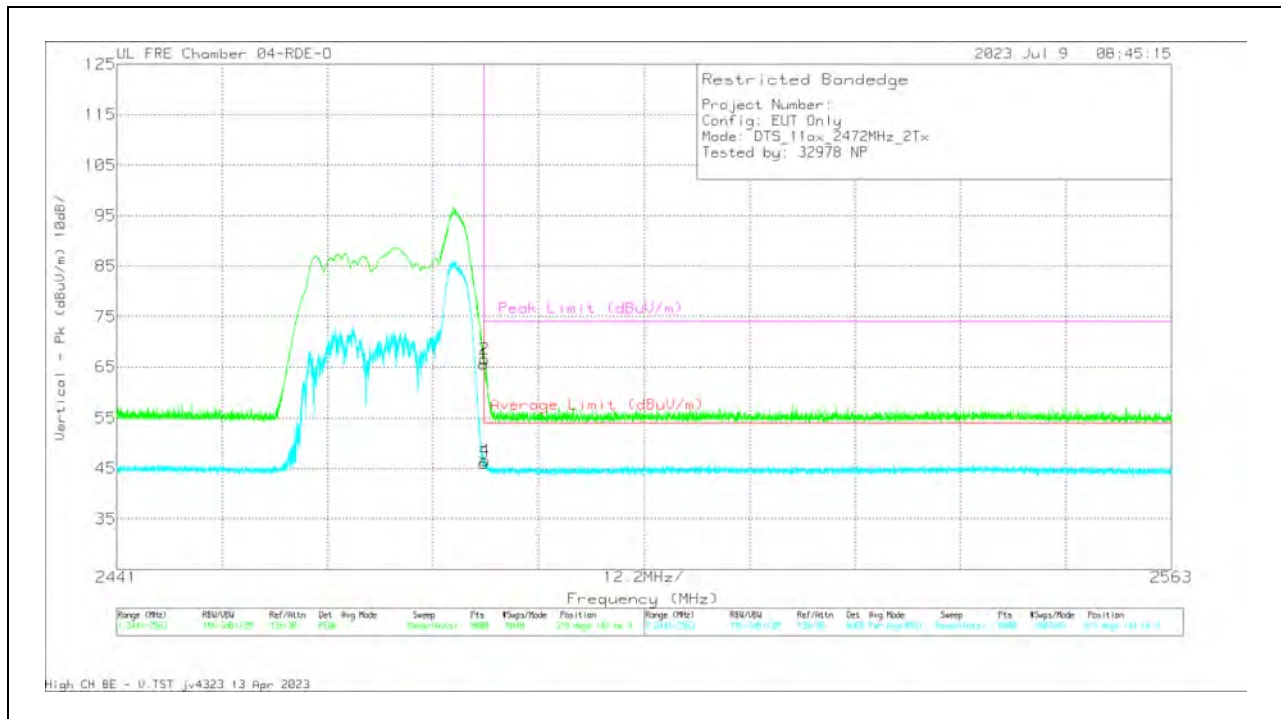
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80404_ACF(dB) - 3mH	DCCF (dB)	GainLoss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	73.42	Pk	32.2	0	-37.2	68.42	-	-	74	-5.58	45	154	H
3	2483.5	51.65	RMS	32.2	.51	-37.2	47.16	54	-6.84	-	-	45	154	H
2	2483.538	73.6	Pk	32.2	0	-37.2	68.6	-	-	74	-5.4	45	154	H
4	2483.553	52.92	RMS	32.2	.51	-37.2	48.43	54	-5.57	-	-	45	154	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT

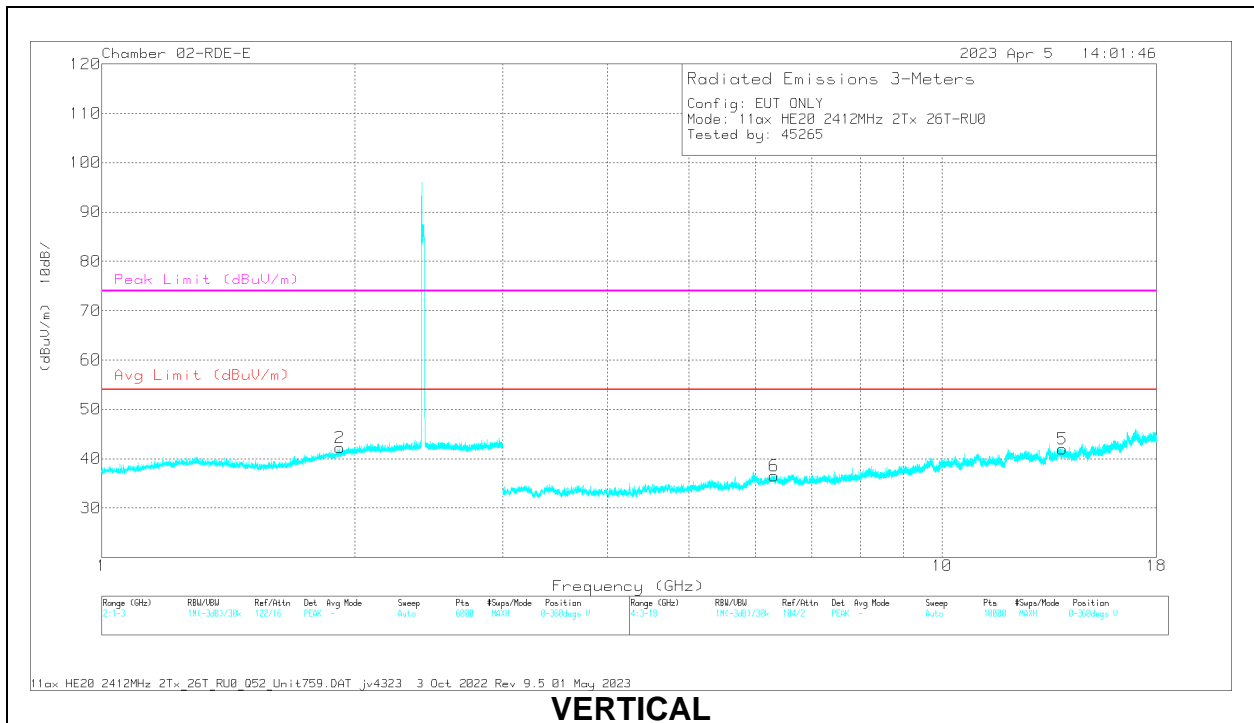
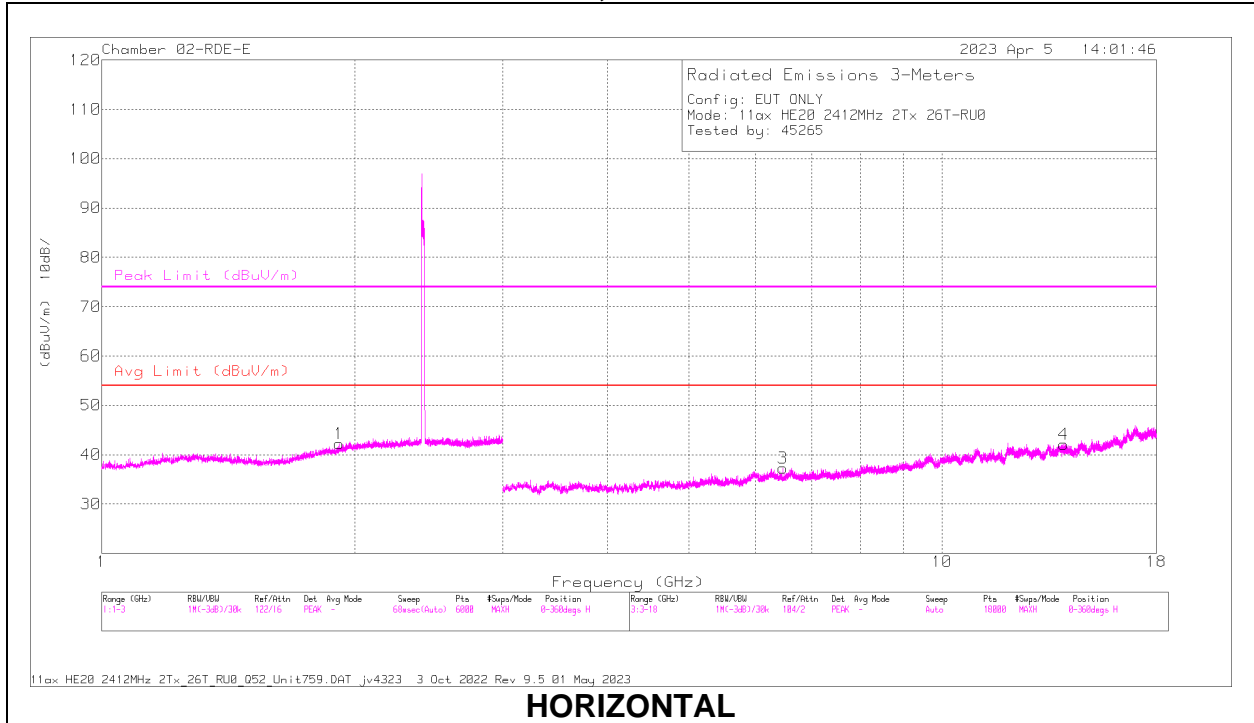


Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80404_ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	70.57	PK	32.2	0	-37.2	65.57	-	-	74	-8.43	319	141	V
3	2483.5	50.6	RMS	32.2	.51	-37.2	46.11	54	-7.89	-	-	319	141	V
2	2483.538	71.53	PK	32.2	0	-37.2	66.53	-	-	74	-7.47	319	141	V
4	2483.599	51.02	RMS	32.2	.51	-37.2	46.53	54	-7.47	-	-	319	141	V

Pk - Peak detector
 RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL, CH 1 RESULTS



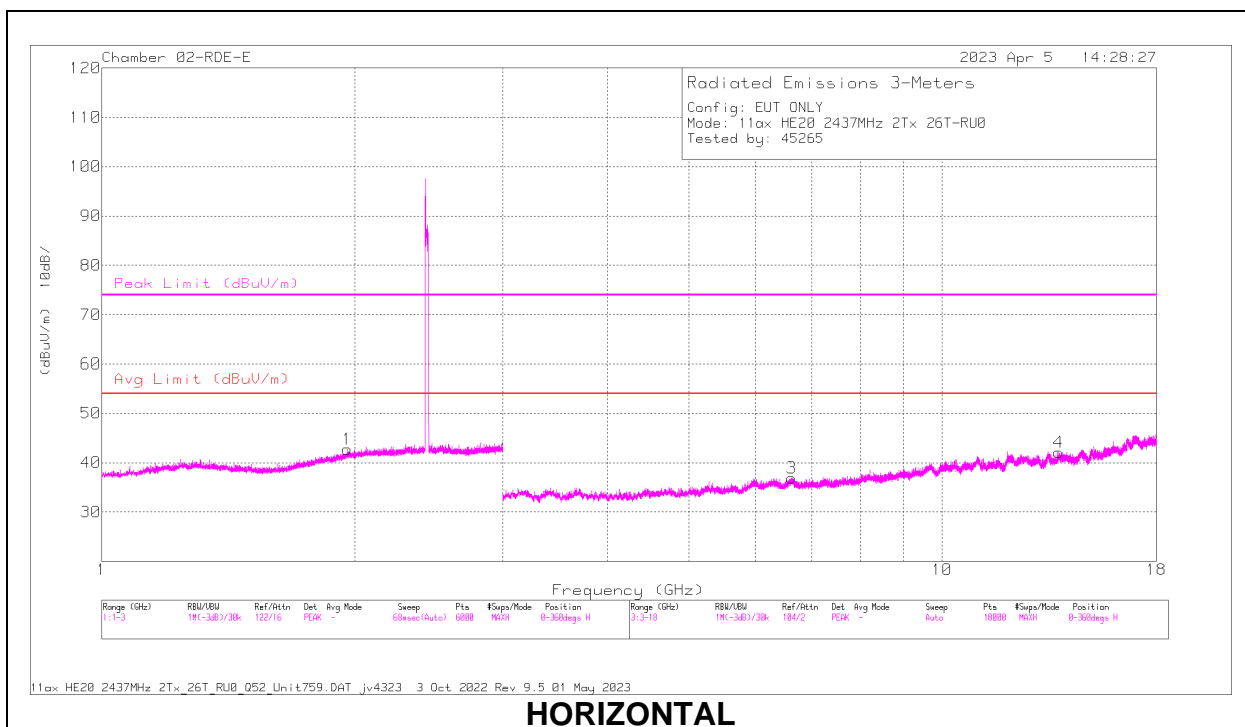
RADIATED EMISSIONS

Radiated Emissions

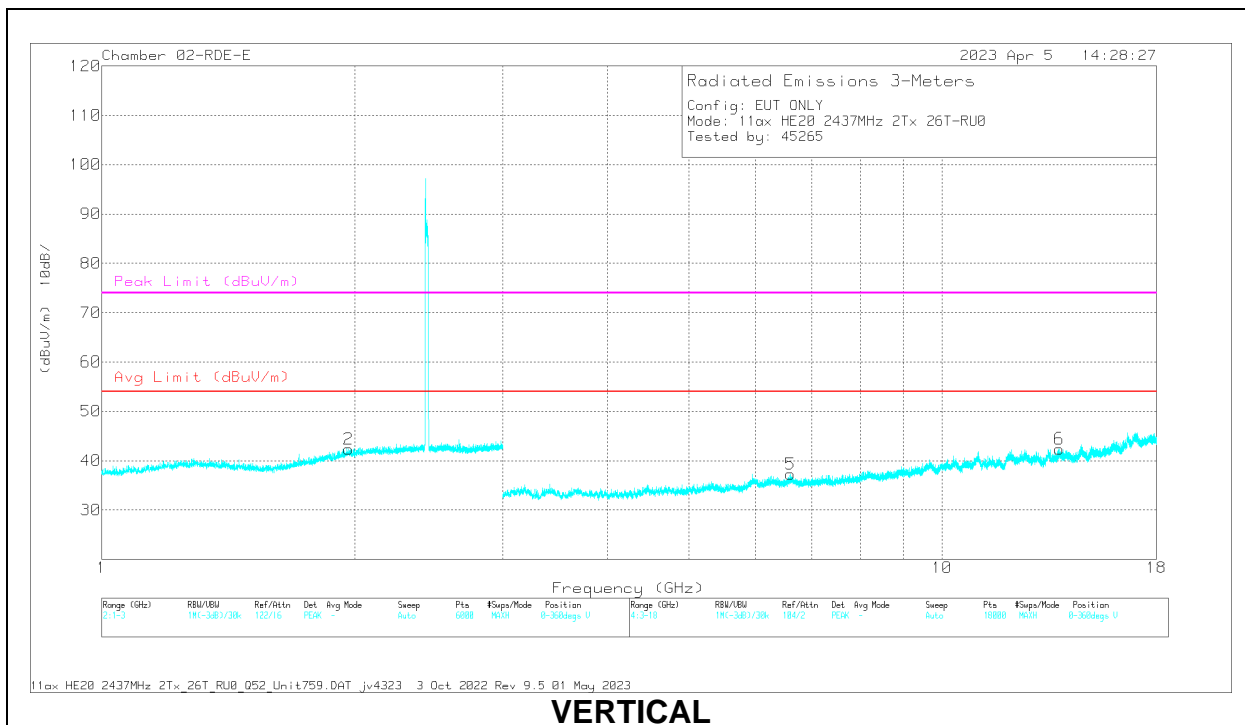
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	1.91629	48.55	MAv1	30.7	0	-39.35	39.9	-	-	-	-	0	101	H
	1.91692	60.16	PK2	30.7	0	-39.34	51.52	-	-	74	-22.48	0	101	H
2	1.91915	60.3	PK2	30.7	0	-39.35	51.65	-	-	74	-22.35	0	101	V
	1.92202	48.48	MAv1	30.7	0	-39.36	39.82	-	-	-	-	0	101	V
6	6.31109	43.15	MAv1	35.5	0	-43.97	34.68	-	-	-	-	0	101	V
	6.31157	55.73	PK2	35.5	0	-43.96	47.27	-	-	74	-26.73	0	101	V
3	6.46361	54.8	PK2	35.5	0	-44.44	45.86	-	-	74	-28.14	0	101	H
	6.46401	43.24	MAv1	35.5	0	-44.44	34.3	-	-	-	-	0	101	H
5	13.9014	42.59	MAv1	39	0	-42.17	39.42	-	-	-	-	0	200	V
	13.9015	54.24	PK2	39	0	-42.17	51.07	-	-	74	-22.93	0	200	V
4	13.9523	54.91	PK2	39	0	-42.31	51.6	-	-	74	-22.4	0	200	H
	13.9535	43	MAv1	39	0	-42.28	39.72	-	-	-	-	0	200	H

* - 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

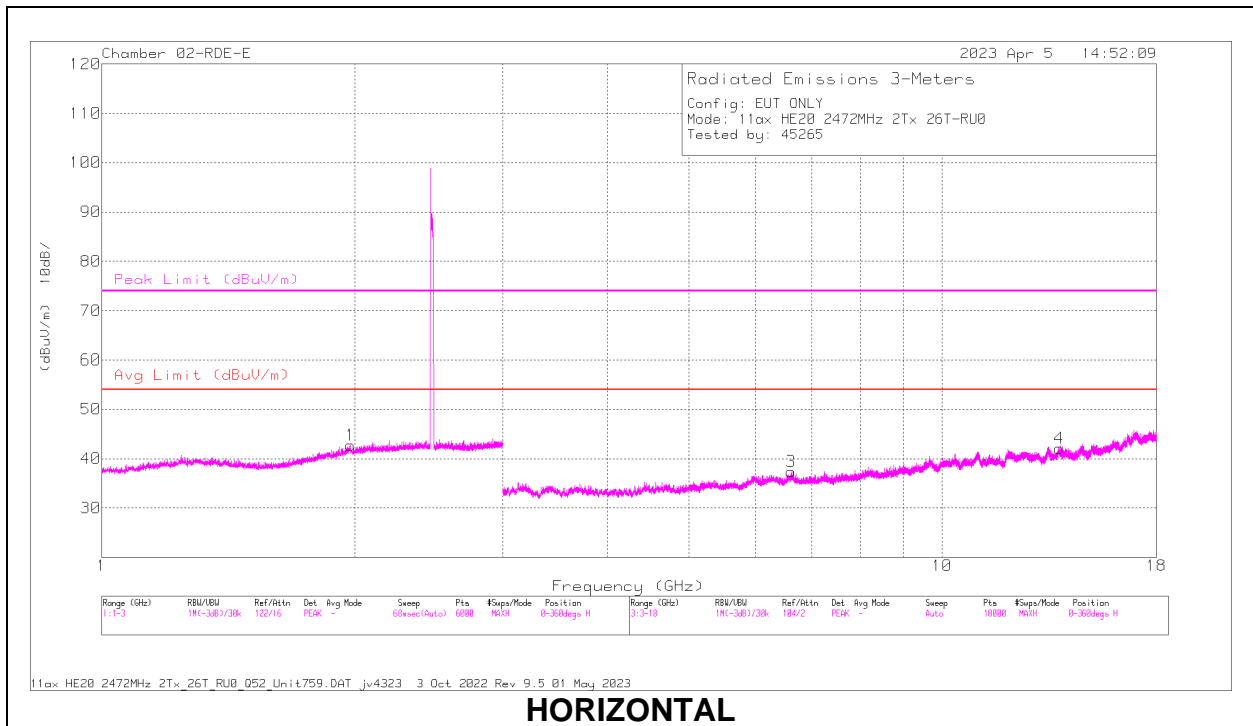
RADIATED EMISSIONS

Radiated Emissions

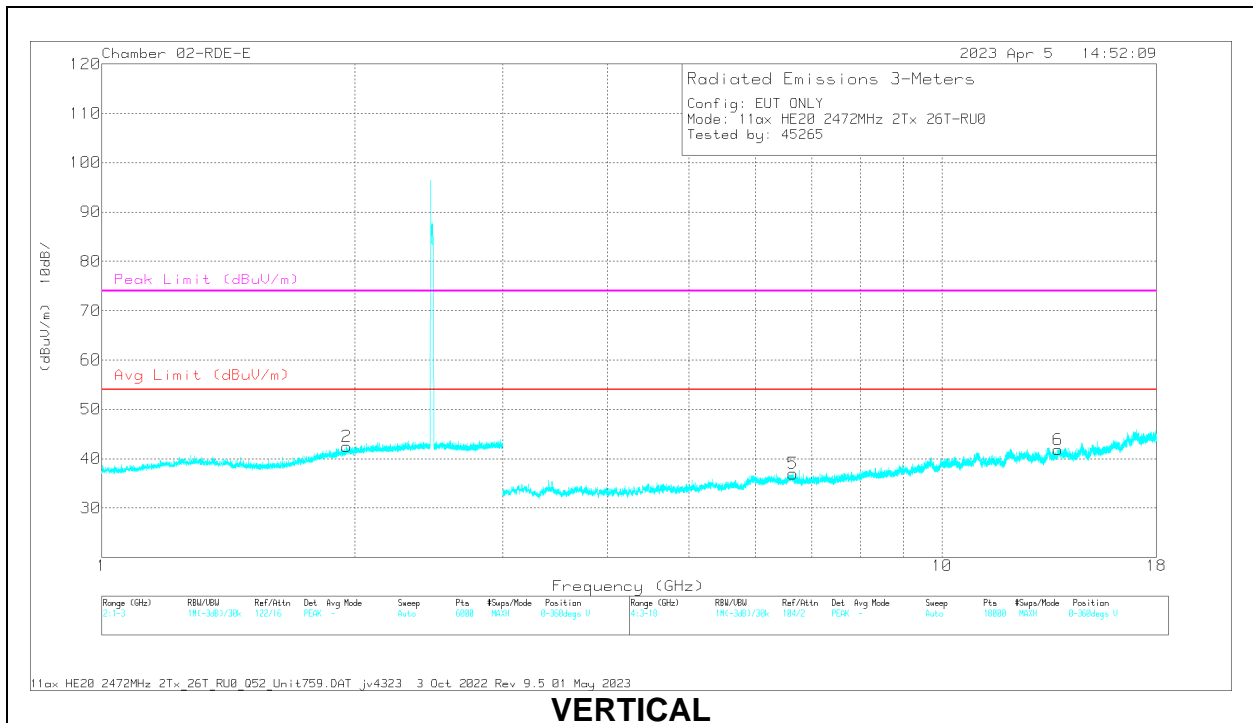
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	1.96051	48.67	MAv1	31	0	-39.28	40.39	-	-	-	-	0	199	H
	1.96113	60.34	PK2	31	0	-39.28	52.06	-	-	74	-22.48	0	199	H
	1.96703	60.6	PK2	31	0	-39.24	52.36	-	-	74	-22.35	0	199	V
2	1.96934	48.68	MAv1	31.1	0	-39.24	40.54	-	-	-	-	0	199	V
	6.59527	43.15	MAv1	35.5	0	-43.61	35.04	-	-	-	-	0	199	V
5	6.59722	54.61	PK2	35.5	0	-43.62	46.49	-	-	74	-26.73	0	199	V
	6.62058	43.09	MAv1	35.5	0	-43.28	35.31	-	-	74	-28.14	0	199	H
3	6.6213	55.19	PK2	35.5	0	-43.26	47.43	-	-	-	-	0	199	H
	13.7689	41.49	MAv1	38.8	0	-41.32	38.97	-	-	-	-	0	199	H
4	13.7694	52.88	PK2	38.8	0	-41.34	50.34	-	-	74	-22.93	0	199	H
	13.798	53.31	PK2	38.8	0	-41.34	50.77	-	-	74	-22.4	0	199	V
6	13.7986	41.87	MAv1	38.8	0	-41.36	39.31	-	-	-	-	0	199	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 13 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Radiated Emissions

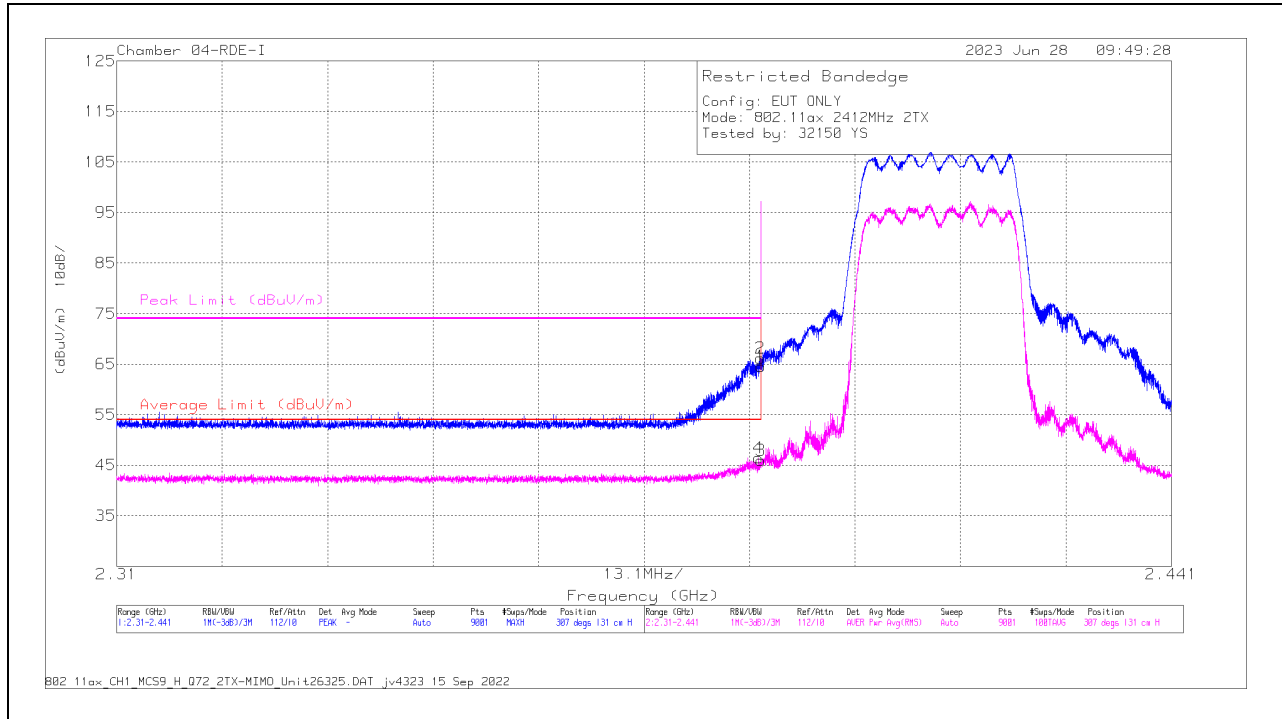
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	1.95357	60.06	PK2	31	0	-39.31	51.75	-	-	-	-	0	199	V
	1.95691	48.53	MAv1	31	0	-39.28	40.25	-	-	74	-22.48	0	199	V
1	1.97429	48.41	MAv1	31.1	0	-39.25	40.26	-	-	74	-22.35	0	199	H
	1.97538	60.07	PK2	31.1	0	-39.26	51.91	-	-	-	-	0	199	H
3	6.61035	54.48	PK2	35.5	0	-43.44	46.54	-	-	-	-	0	199	H
	6.61112	43.23	MAv1	35.5	0	-43.43	35.3	-	-	74	-26.73	0	199	H
5	6.65141	42.85	MAv1	35.5	0	-43.41	34.94	-	-	74	-28.14	0	200	V
	6.6522	54.79	PK2	35.5	0	-43.41	46.88	-	-	-	-	0	200	V
6	13.7529	53.6	PK2	38.8	0	-41.71	50.69	-	-	-	-	0	200	V
	13.7544	41.85	MAv1	38.8	0	-41.64	39.01	-	-	74	-22.93	0	200	V
4	13.7812	41.41	MAv1	38.8	0	-41.34	38.87	-	-	74	-22.4	0	101	H
	13.7816	52.8	PK2	38.8	0	-41.33	50.27	-	-	-	-	0	101	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK2 - KDB558074 Method: Maximum Peak
 MAv1 - KDB558074 Option 1 Maximum RMS Average

2TX ANT 4 + ANT 3 OFDMA MODE: SU Mode

BANDEDGE (LOW CHANNEL, CH 1)

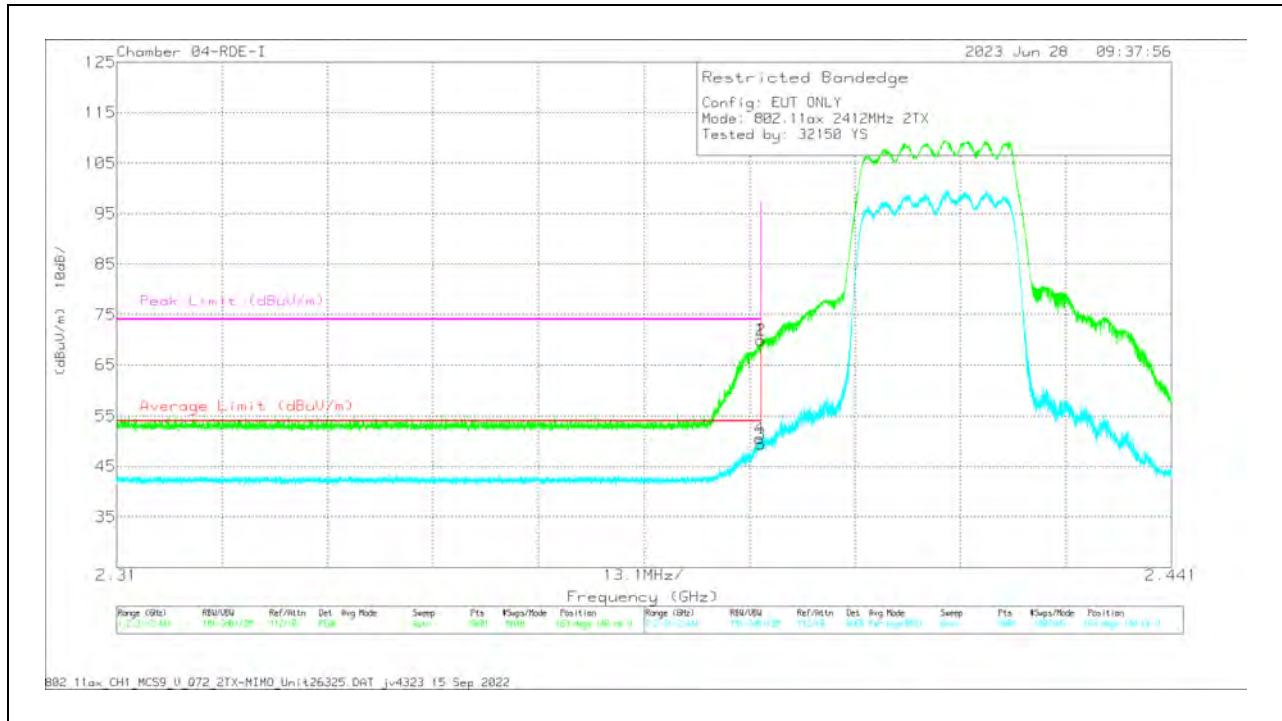
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	DCCF (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	52.5	Pk	31.7	-19.7	0	54.5	-	-	74	-9.4	307	131	H
2	* 2.389912	54.13	Pk	31.7	-19.7	0	66.13	-	-	74	-7.87	307	131	H
3	* 2.39	33.43	RMS	31.7	-19.7	0.55	45.98	54	-8.02	-	-	307	131	H
4	* 2.389694	33.87	RMS	31.7	-19.7	0.55	46.42	54	-7.58	-	-	307	131	H

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

VERTICAL RESULT

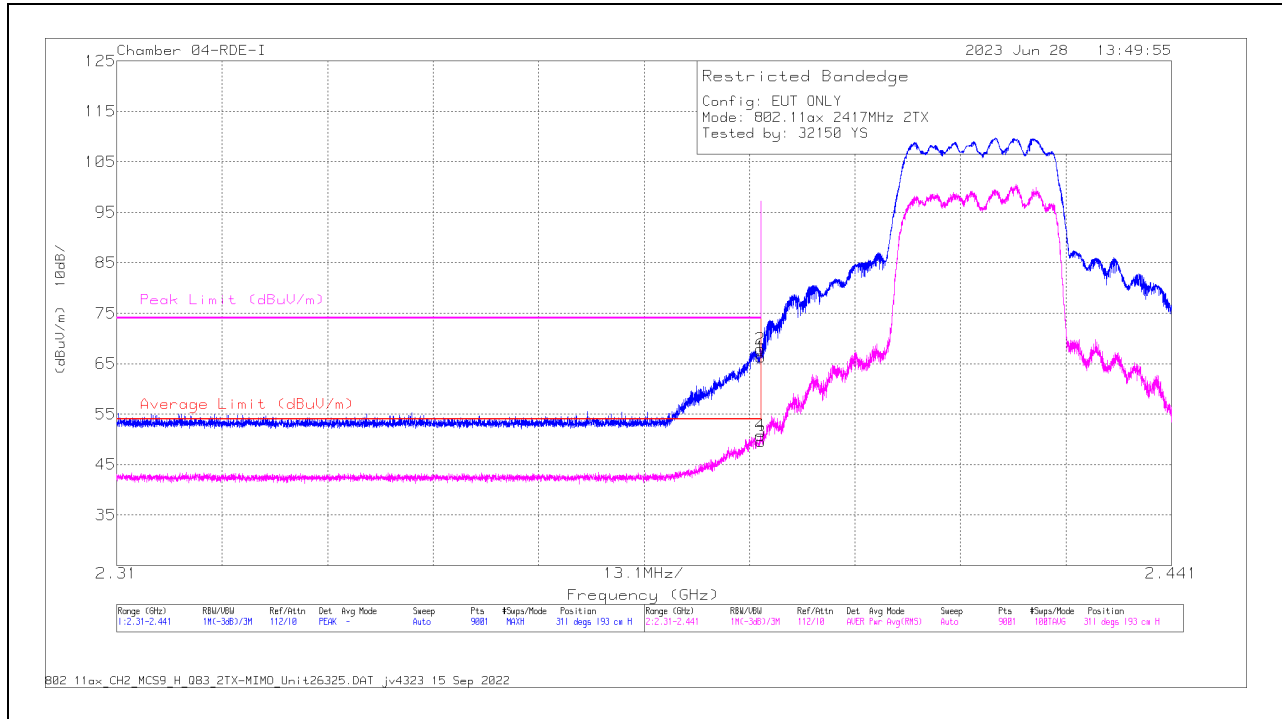


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) 3mH	Cbl/Amp (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	57.87	Pk	31.7	-19.7	0	69.87	-	-	74	-4.13	163	140	V
2	* 2.39	57.88	Pk	31.7	-19.7	0	69.88	-	-	74	-4.12	163	140	V
3	* 2.39	36.89	RMS	31.7	-19.7	0.55	49.44	54	-4.56	-	-	163	140	V
4	* 2.389883	38.05	RMS	31.7	-19.7	0.55	50.6	54	-3.4	-	-	163	140	V

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

BANDEDGE (LOW CHANNEL, CH 2)

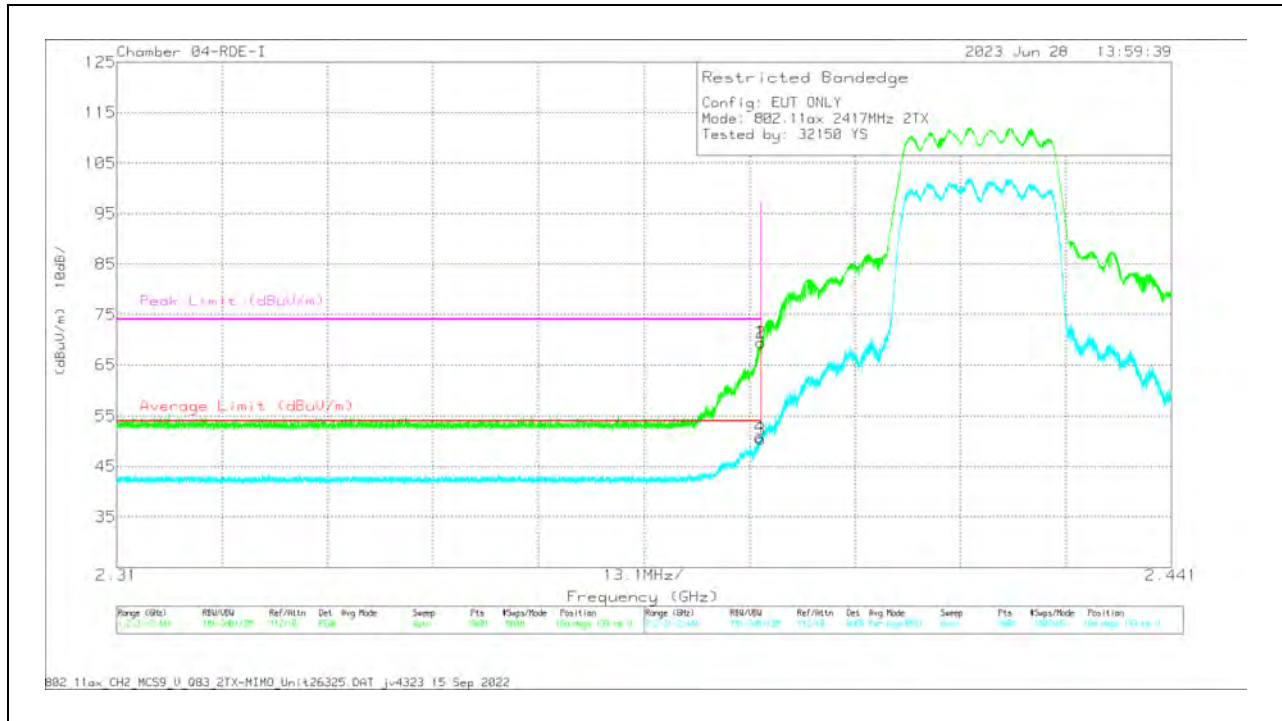
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mHz	Cbl/Amp (dB)	DCCF (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	54.26	Pk	31.7	-19.7	0	66.26	-	-	74	-7.74	311	193	H
2	* 2.389927	55.95	Pk	31.7	-19.7	0	67.95	-	-	74	-6.05	311	193	H
3	* 2.39	37.01	RMS	31.7	-19.7	0.55	49.56	54	-4.44	-	-	311	193	H
4	* 2.389971	38.28	RMS	31.7	-19.7	0.55	50.83	54	-3.17	-	-	311	193	H

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

VERTICAL RESULT

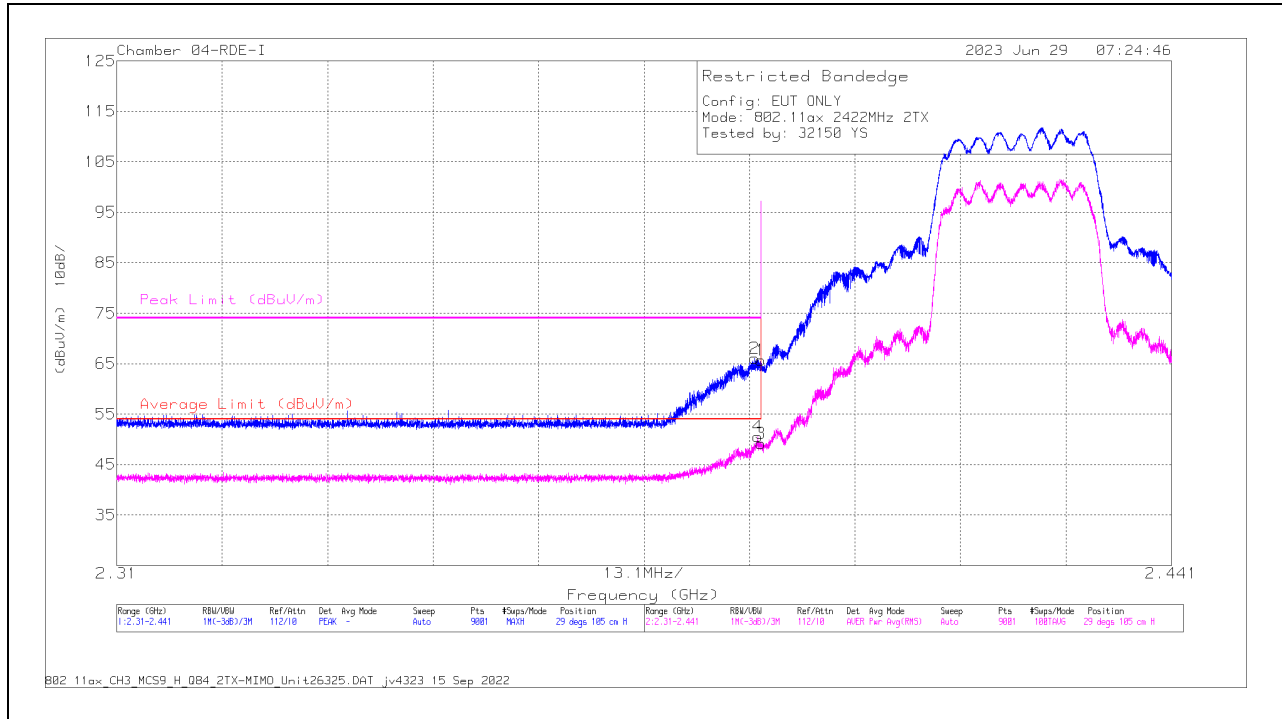


Marker	Frequency (GHz)	Meter Reading (dBu)	Det	84797 ACF (dB) 3mst	Cbl/Amp (dB)	DCCF (dB)	Corrected Reading (dBu/m)	Average Limit (dBu/m)	Margin (dB)	Peak Limit (dBu/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	57.42	Pk	31.7	-19.7	0	69.42	-	-	74	-4.58	166	139	V
2	* 2.39	57.42	Pk	31.7	-19.7	0	69.42	-	-	74	-4.58	166	139	V
3	* 2.39	37.87	RMS	31.7	-19.7	0.55	50.42	54	-3.58	-	-	166	139	V
4	* 2.389883	38.24	RMS	31.7	-19.7	0.55	50.79	54	-3.21	-	-	166	139	V

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

BANDEDGE (LOW CHANNEL, CH 3)

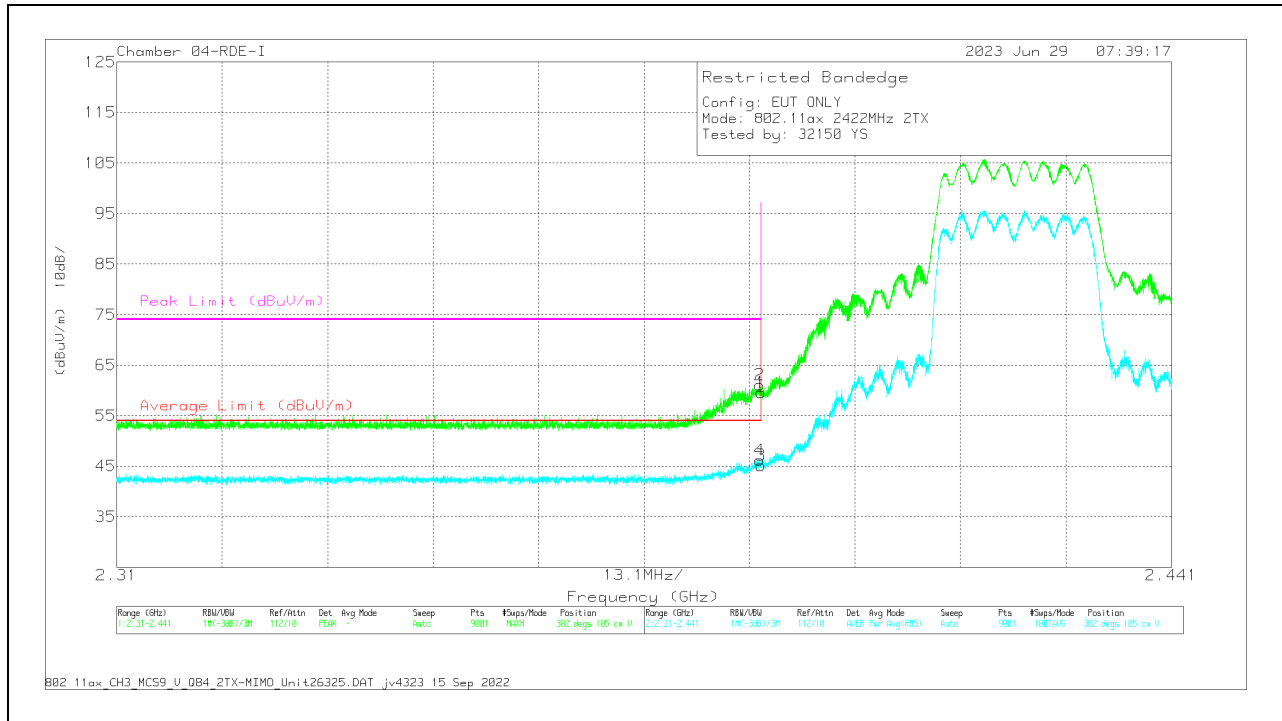
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	53.65	Pk	31.7	-19.7	0	65.65	-	-	74	-8.35	29	105	H
2	* 2.389228	54.08	Pk	31.7	-19.7	0	66.08	-	-	74	-7.92	29	105	H
3	* 2.39	36.6	RMS	31.7	-19.7	0.55	49.15	54	-4.85	-	-	29	105	H
4	* 2.389607	37.95	RMS	31.7	-19.7	0.55	50.5	54	-3.5	-	-	29	105	H

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

VERTICAL RESULT

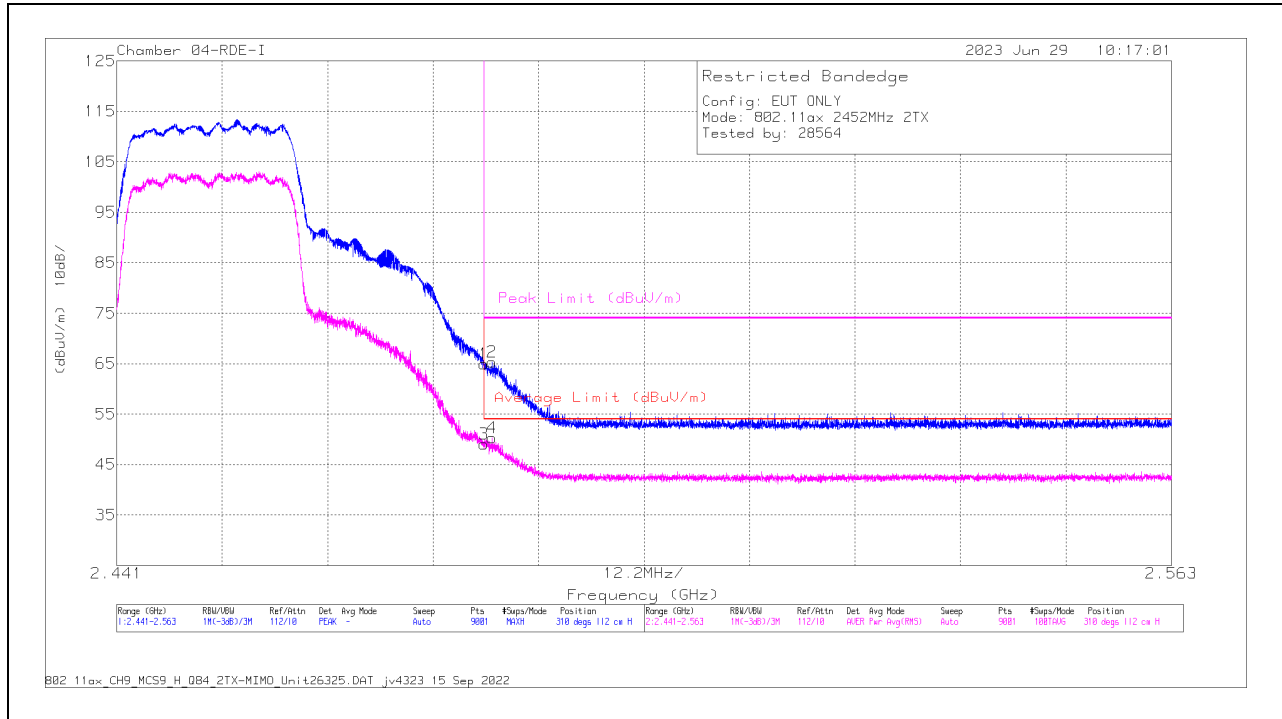


Marker	Frequency (GHz)	Meter Reading (dBu)	Det	84797 ACF (dB) 3mH	Cbl/Amp (dB)	DCCF (dB)	Corrected Reading (dBu/m)	Average Limit (dBu/m)	Margin (dB)	Peak Limit (dBu/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	47.55	Pk	31.7	-19.7	0	59.55	-	-	74	-14.45	302	105	V
2	* 2.389883	49.13	Pk	31.7	-19.7	0	61.13	-	-	74	-12.87	302	105	V
3	* 2.39	32.6	RMS	31.7	-19.7	0.55	45.15	54	-8.85	-	-	302	105	V
4	* 2.389854	33.68	RMS	31.7	-19.7	0.55	46.23	54	-7.77	-	-	302	105	V

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

BANDEDGE (HIGH CHANNEL, CH 9)

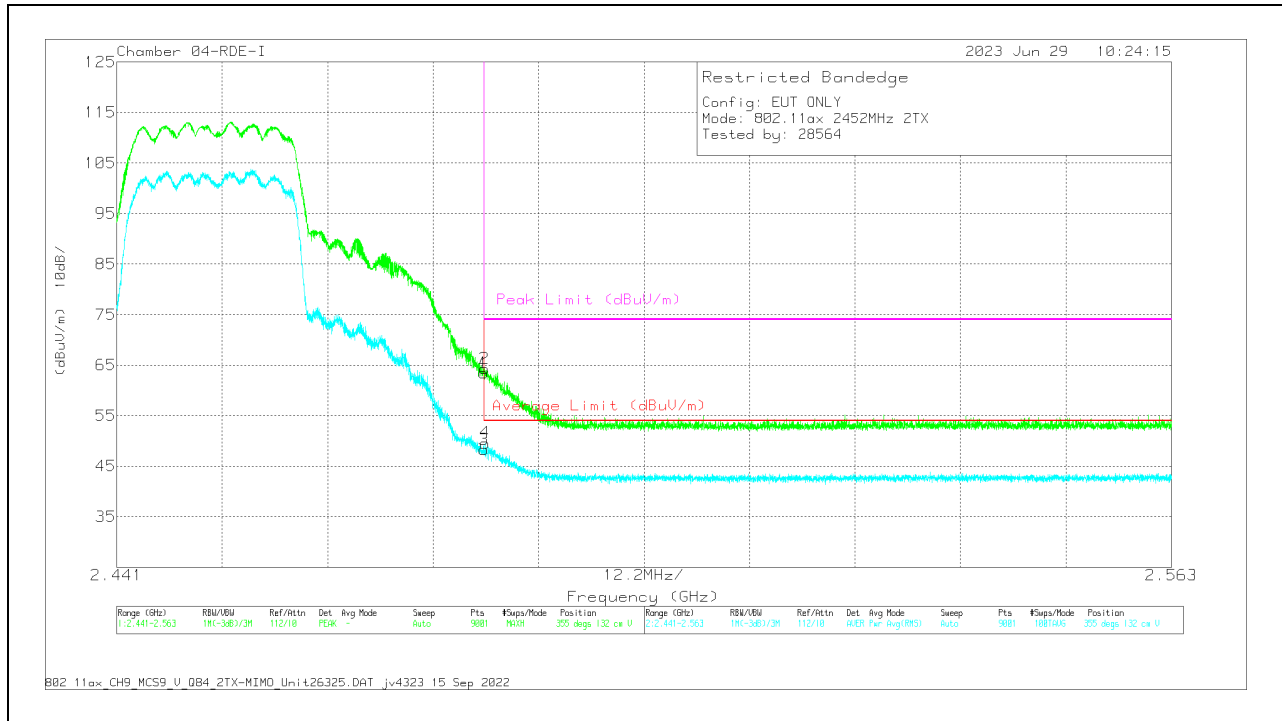
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mHz	Cbl/Amp (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	53.16	Pk	32	-20.2	0	64.96	-	-	74	-9.04	310	112	H
2	* 2.484393	53.38	Pk	32	-20.1	0	65.28	-	-	74	-8.72	310	112	H
3	* 2.4835	36.67	RMS	32	-20.2	0.55	49.02	54	-4.98	-	-	310	112	H
4	* 2.484447	37.87	RMS	32	-20.1	0.55	50.32	54	-3.68	-	-	310	112	H

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

VERTICAL RESULT

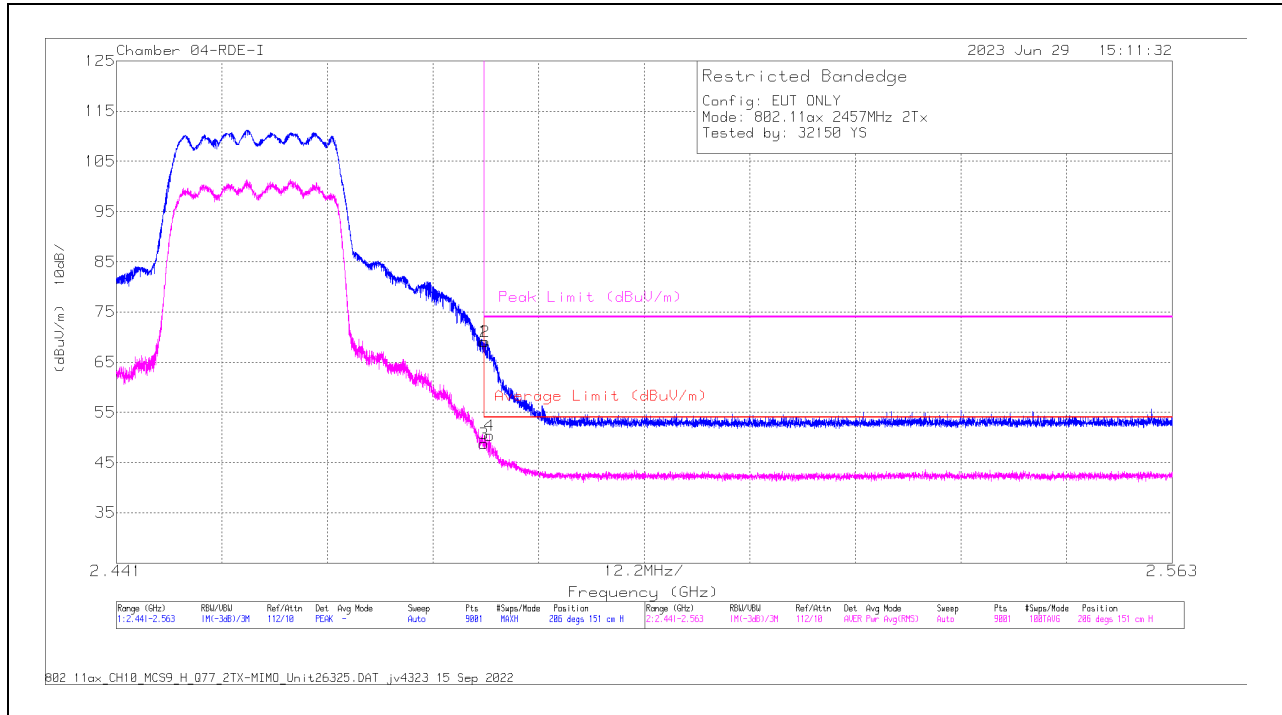


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACI (dB) 3mH	Cbl/Amp (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	51.67	Pk	32	-20.2	0	52.47	-	-	74	-10.53	355	132	V
2	* 2.483566	52.38	Pk	32	-20.1	0	54.28	-	-	74	-9.72	355	132	V
3	* 2.4835	35.73	RMS	32	-20.2	0.55	48.08	54	-5.92	-	-	355	132	V
4	* 2.48362	36.92	RMS	32	-20.1	0.55	49.37	54	-4.63	-	-	355	132	V

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

BANDEDGE (HIGH CHANNEL, CH 10)

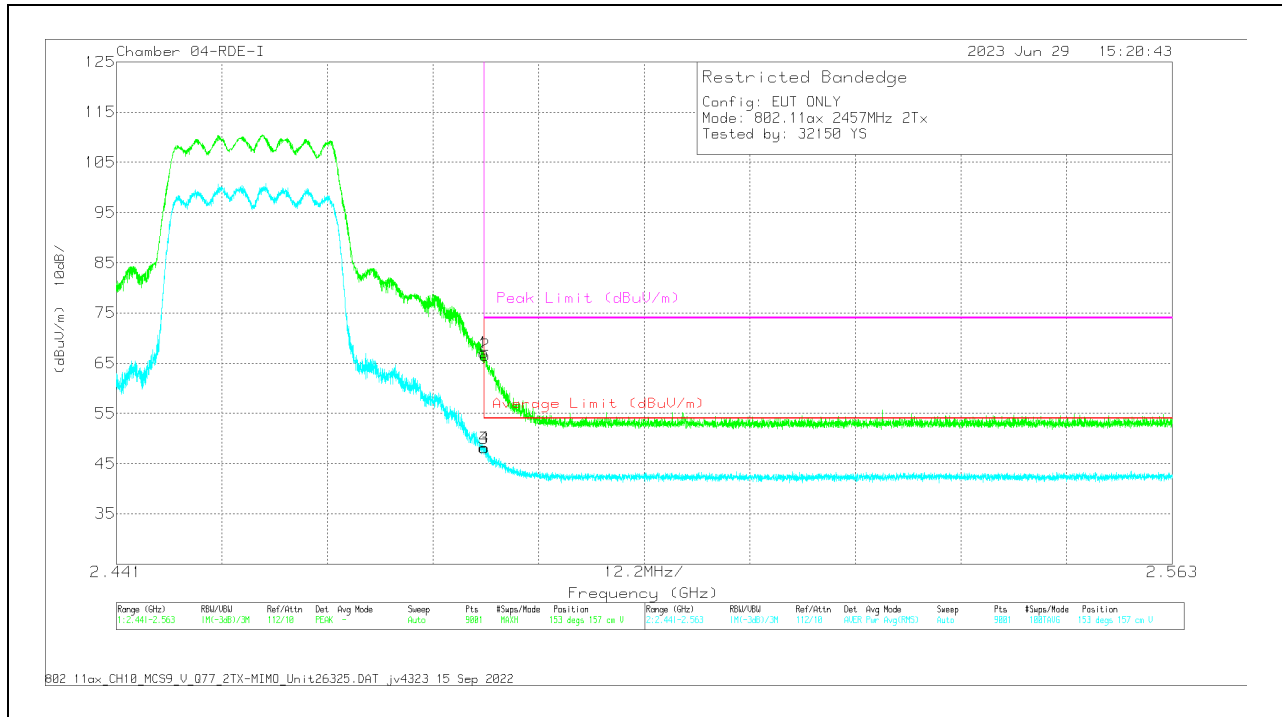
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3ms	Cb/Amp (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	57.27	PK	32	-20.2	0	69.07	-	-	74	-4.93	206	151	H
2	* 2.483647	57.13	PK	32	-20.1	0	69.03	-	-	74	-4.97	206	151	H
3	* 2.4835	36.38	RMS	32	-20.2	0.55	48.73	54	-5.27	-	-	206	151	H
4	* 2.484095	37.92	RMS	32	-20.1	0.55	50.37	54	-3.63	-	-	206	151	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK - Peak detector
 RMS - RMS detection

VERTICAL RESULT

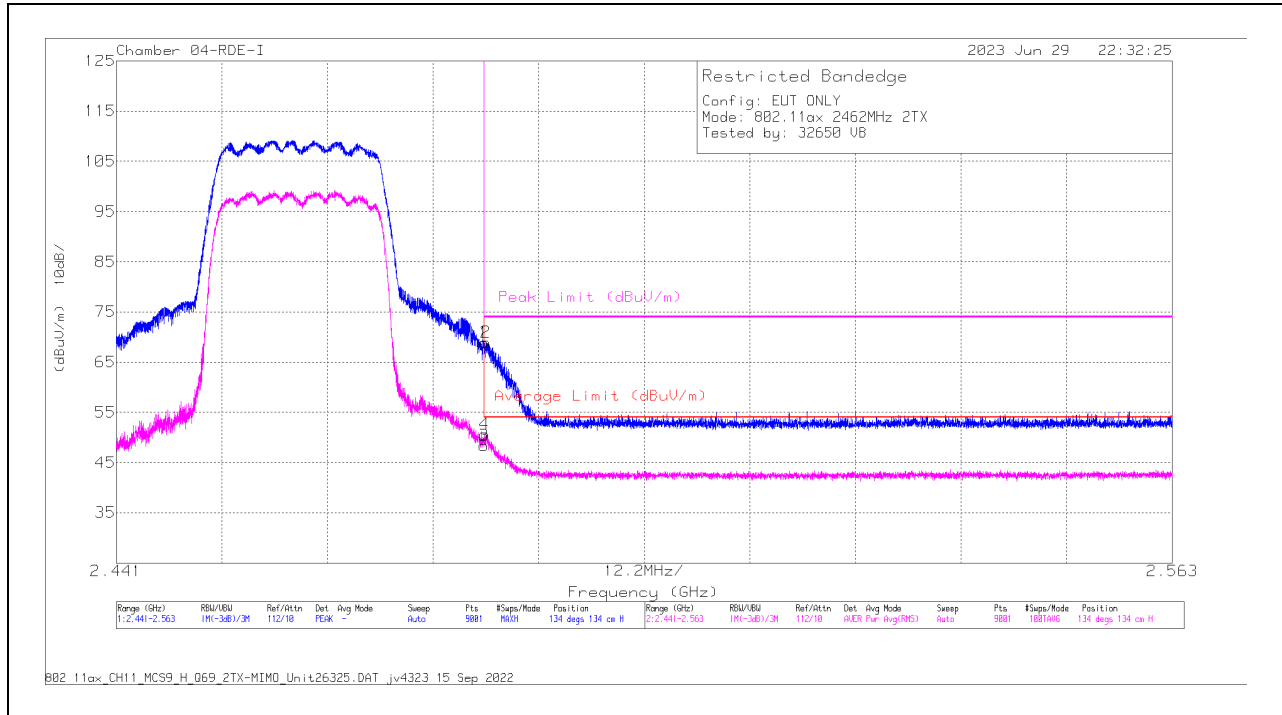


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3MHz	Cb/Amp (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	56.31	Pk	32	-20.2	0	67.11	-	-	74	-6.89	153	157	V
2	* 2.483593	54.64	Pk	32	-20.1	0	66.54	-	-	74	-7.46	153	157	V
3	* 2.4835	35.74	RMS	32	-20.2	0.55	48.09	54	-5.91	-	-	153	157	V
4	* 2.483566	35.67	RMS	32	-20.1	0.55	48.12	54	-5.88	-	-	153	157	V

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

BANDEDGE (HIGH CHANNEL, CH 11)

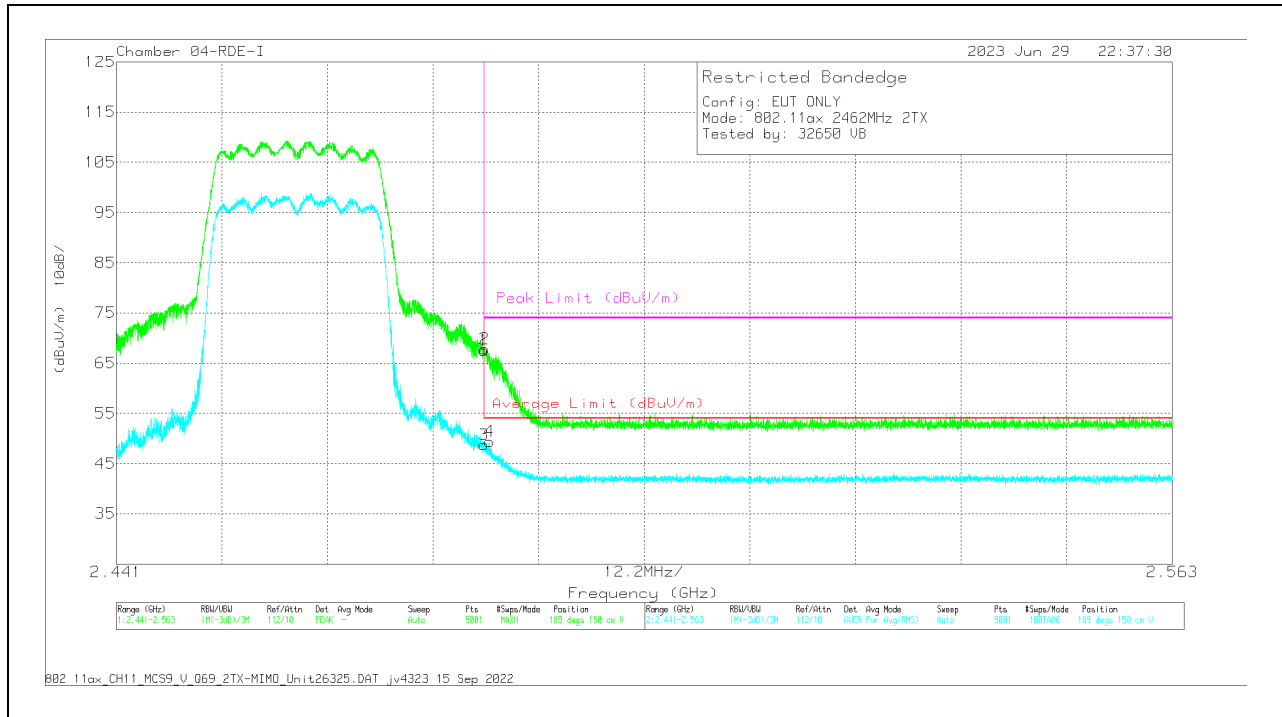
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Cb/Amp (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	57.07	PK	32	-20.2	0	68.87	-	-	74	-5.13	134	134	H
2	* 2.483688	57.04	PK	32	-20.1	0	68.94	-	-	74	-5.06	134	134	H
3	* 2.4835	36.09	RMS	32	-20.2	0.55	48.44	54	-5.56	-	-	134	134	H
4	* 2.483525	38.26	RMS	32	-20.1	0.55	50.71	54	-3.29	-	-	134	134	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK - Peak detector
 RMS - RMS detection

VERTICAL RESULT

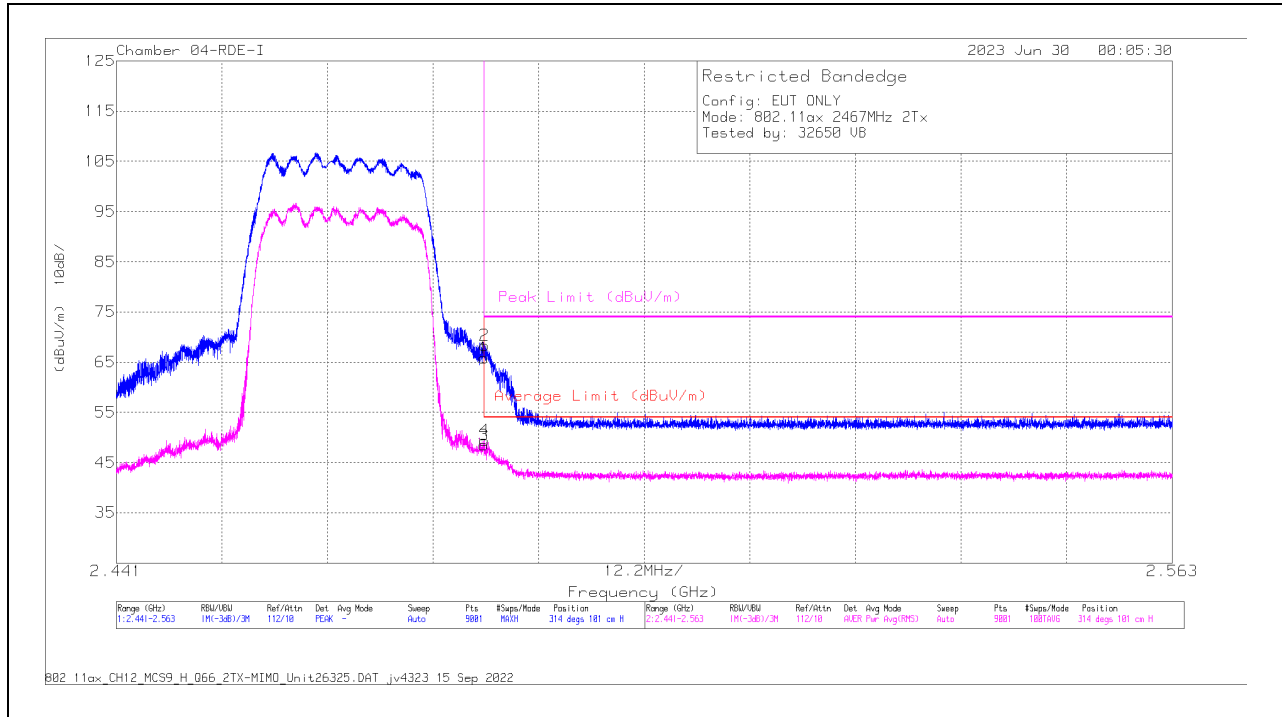


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	55.74	Pk	32	-20.2	0	67.54	-	-	74	-6.46	189	150	V
2	* 2.483525	55.95	Pk	32	-20.1	0	67.85	-	-	74	-6.15	189	150	V
3	* 2.4835	36.93	RMS	32	-20.2	0.55	49.28	54	-4.72	-	-	189	150	V
4	* 2.484135	37.49	RMS	32	-20.1	0.55	49.94	54	-4.06	-	-	189	150	V

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

BANDEDGE (HIGH CHANNEL, CH 12)

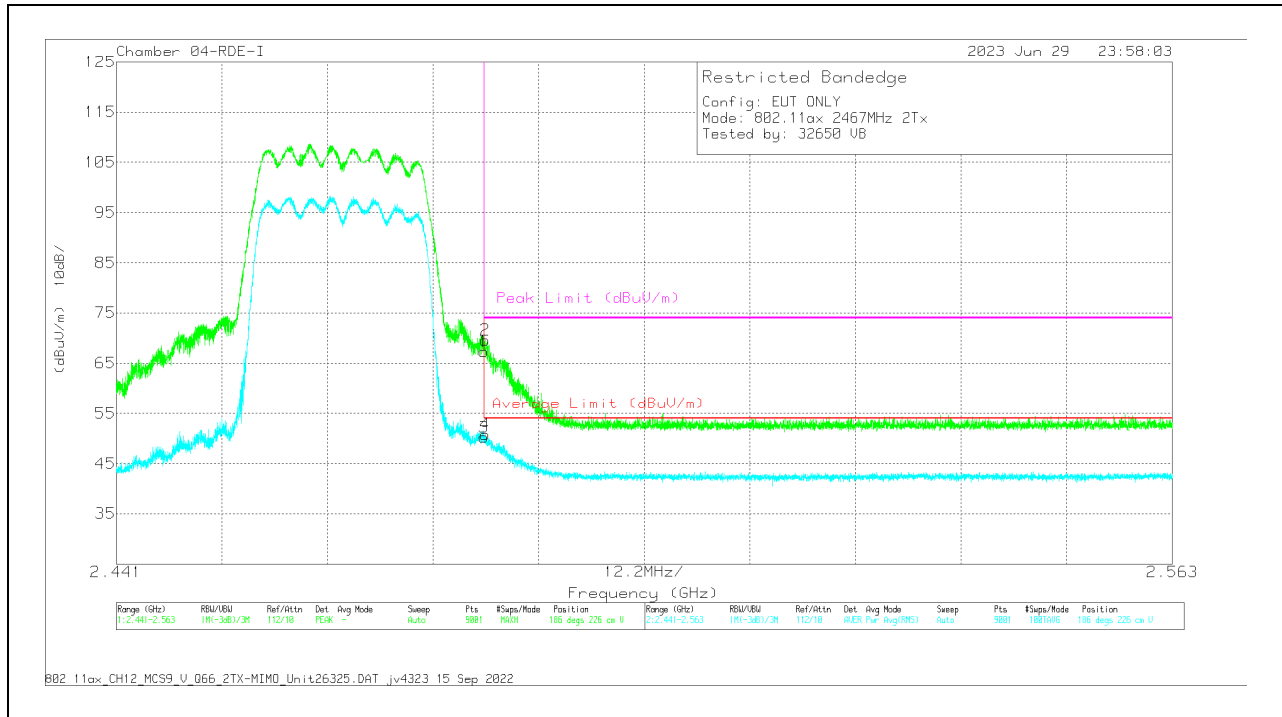
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3rd	Cb/Amp (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	54.07	PK	32	-20.2	0	65.87	-	-	74	-8.13	314	101	H
2	* 2.483539	56.4	PK	32	-20.1	0	68.3	-	-	74	-5.7	314	101	H
3	* 2.4835	36.14	RMS	32	-20.2	0.55	48.49	54	-5.51	-	-	314	101	H
4	* 2.483552	36.97	RMS	32	-20.1	0.55	49.42	54	-4.58	-	-	314	101	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK - Peak detector
 RMS - RMS detection

VERTICAL RESULT

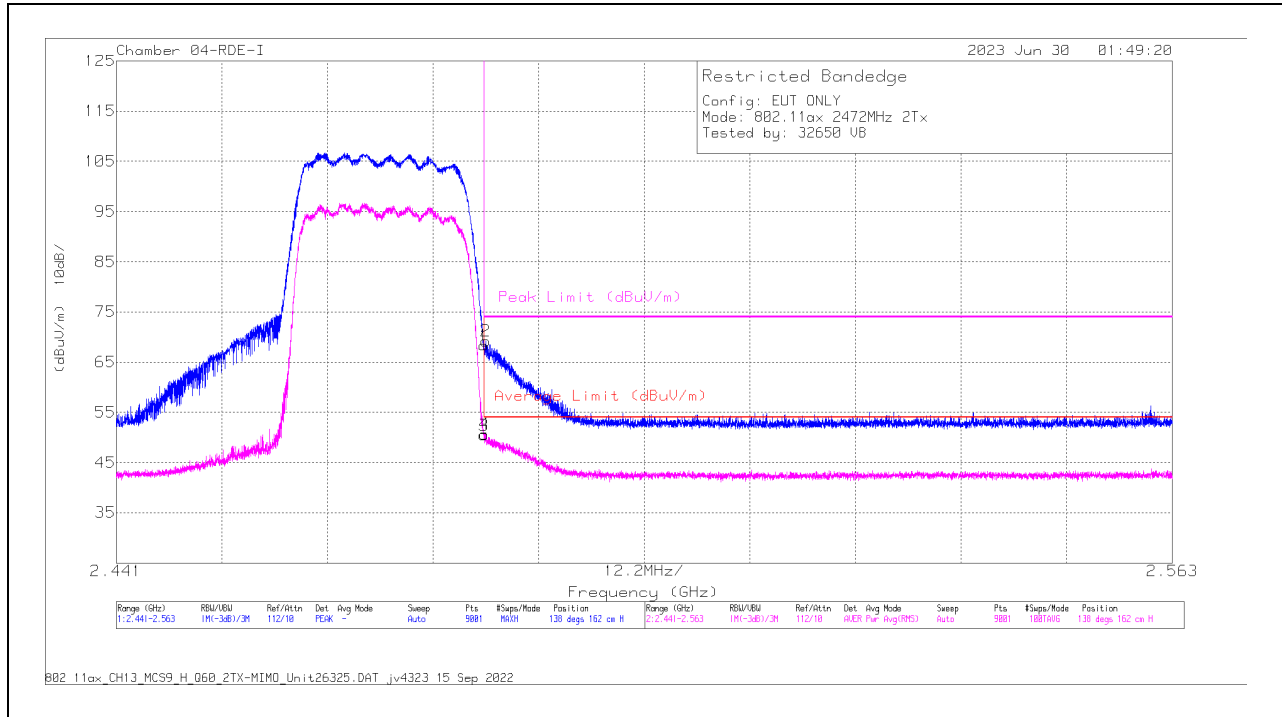


Marker	Frequency (GHz)	Meter Reading (dBu/m)	Det	84797 ACF (dB) - 3MHz	Cb/Amp (dB)	DCCF (dB)	Corrected Reading (dBu/m)	Average Limit (dBu/m)	Margin (dB)	Peak Limit (dBu/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	56.54	Pk	32	-20.2	0	67.34	-	-	74	-6.66	186	226	V
2	* 2.483607	57.71	Pk	32	-20.1	0	69.61	-	-	74	-4.39	186	226	V
3	* 2.4835	37.89	RMS	32	-20.2	0.55	50.24	54	-3.76	-	-	186	226	V
4	* 2.483593	38.39	RMS	32	-20.1	0.55	50.84	54	-3.16	-	-	186	226	V

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

BANDEDGE (HIGH CHANNEL, CH 13)

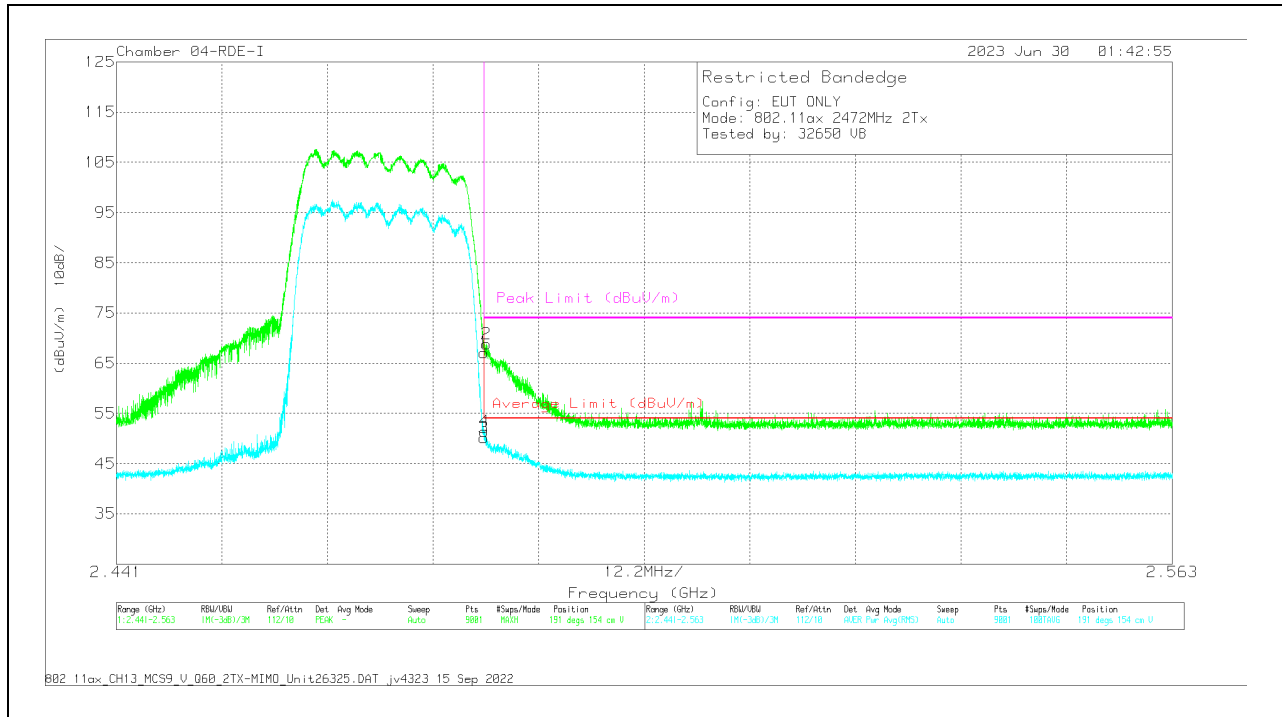
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3rd	Cb/Amp (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	56.58	PK	32	-20.2	0	68.38	-	-	74	-5.62	138	162	H
2	* 2.483674	57.35	PK	32	-20.1	0	69.25	-	-	74	-4.75	138	162	H
3	* 2.4835	38.13	RMS	32	-20.2	0.55	50.48	54	-3.52	-	-	138	162	H
4	* 2.483512	38.26	RMS	32	-20.1	0.55	50.71	54	-3.29	-	-	138	162	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK - Peak detector
 RMS - RMS detection

VERTICAL RESULT

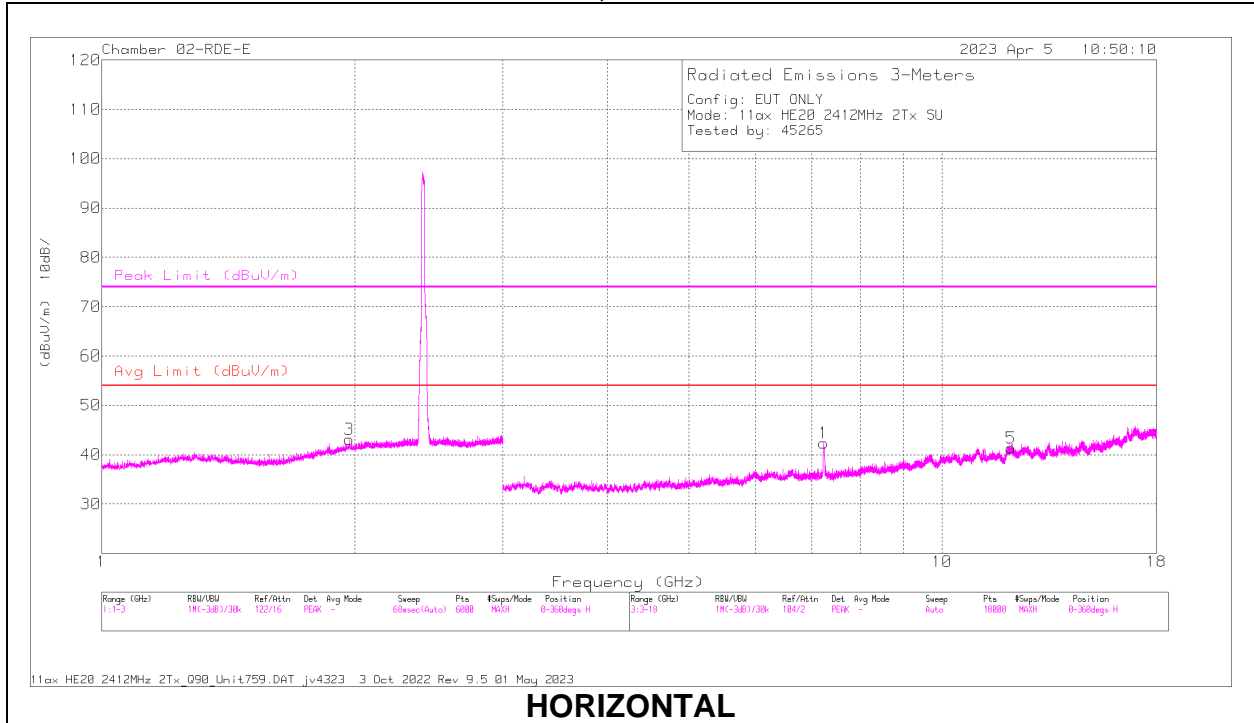


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3MHz	Cb/Amp (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	55.3	Pk	32	-20.2	0	67.1	-	-	74	-6.9	191	154	V
2	* 2.483769	56.92	Pk	32	-20.1	0	68.82	-	-	74	-5.18	191	154	V
3	* 2.4835	37.85	RMS	32	-20.2	0.55	50.2	54	-3.8	-	-	191	154	V
4	* 2.483512	39.01	RMS	32	-20.1	0.55	51.46	54	-2.54	-	-	191	154	V

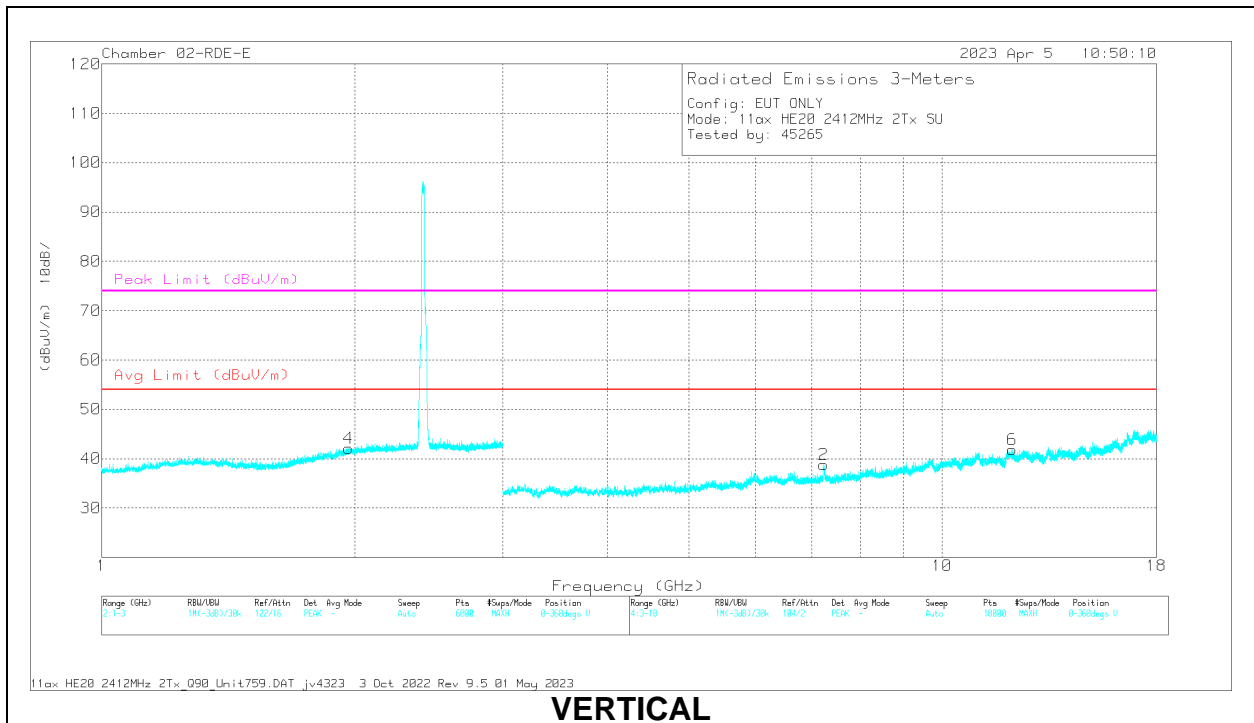
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL, CH 1 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
5	* 12.080508	44.93	Pk	38.9	0	-42.45	41.38	-	-	74	-32.62	0-360	199	H
6	* 12.118844	45.17	Pk	38.9	0	-42.19	41.88	-	-	74	-32.12	0-360	101	V
4	1.966828	50.37	Pk	31	0	-39.24	42.13	-	-	74	-31.87	0-360	101	V
3	1.970829	51.21	Pk	31.1	0	-39.24	43.07	-	-	74	-30.93	0-360	200	H
1	7.231804	51.13	Pk	35.6	0	-44.30	42.34	-	-	74	-31.66	0-360	101	H
2	7.236071	47.69	Pk	35.6	0	-44.46	38.83	-	-	74	-35.17	0-360	101	V

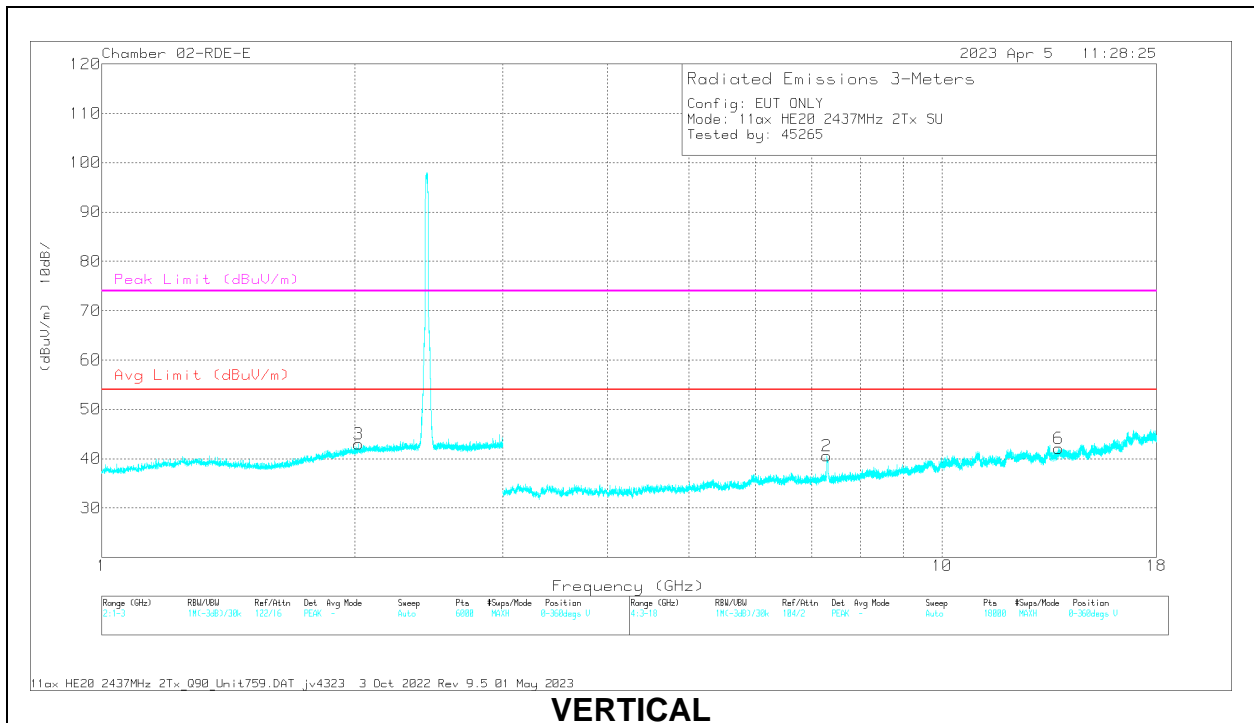
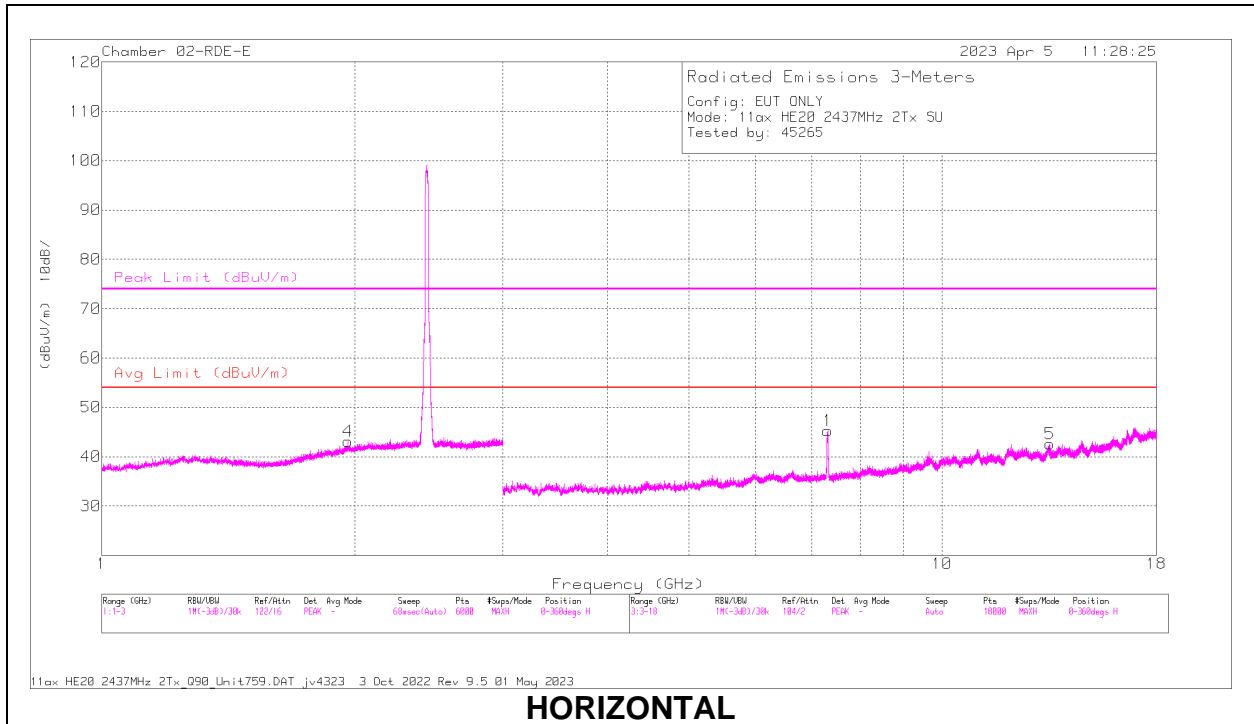
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector

Radiated Emissions

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
5	* 12.080363	55.15	PK2	38.9	0	-42.44	51.61	-	-	74	-22.39	11	198	H
	* 12.081099	43.45	MAv1	38.9	0	-42.45	39.9	54	-14.1	-	-	11	198	H
6	* 12.116947	54.75	PK2	38.9	0	-42.25	51.4	-	-	74	-22.6	169	101	V
	* 12.118201	43.36	MAv1	38.9	0	-42.21	40.05	54	-13.5	-	-	169	101	V
4	1.965245	59.97	PK2	31	0	-39.25	51.72	-	-	74	-22.28	360	101	V
	1.967885	48.51	MAv1	31	0	-39.24	40.27	-	-	-	-	360	101	V
3	1.96949	48.64	MAv1	31.1	0	-39.24	40.5	-	-	-	-	360	200	H
	1.970349	60.43	PK2	31.1	0	-39.24	52.29	-	-	74	-21.71	360	200	H
1	7.232675	49.92	MAv1	35.6	0	-44.4	41.12	-	-	-	-	11	191	H
	7.233212	60.34	PK2	35.6	0	-44.4	51.54	-	-	74	-22.46	169	116	V
2	7.233346	48.2	MAv1	35.6	0	-44.41	39.39	-	-	-	-	169	116	V
	7.234303	61.98	PK2	35.6	0	-44.43	53.15	-	-	74	-20.85	11	191	H

* - 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



RADIATED EMISSIONS

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 7.311908	54.39	Pk	35.6	0	-44.76	45.23	-	-	74	-28.77	0-360	200	H
2	* 7.297741	49.71	Pk	35.6	0	-44.74	40.57	-	-	74	-33.43	0-360	200	V
4	1.963494	51.36	Pk	31	0	-39.28	43.1	-	-	74	-30.9	0-360	199	H
3	2.020837	50.9	Pk	31.2	0	-39.14	42.96	-	-	74	-31.04	0-360	101	V
5	13.437251	45.03	Pk	38.9	0	-41.35	42.58	-	-	74	-31.42	0-360	200	H
6	13.760603	44.83	Pk	38.8	0	-41.51	42.12	-	-	74	-31.88	0-360	101	V

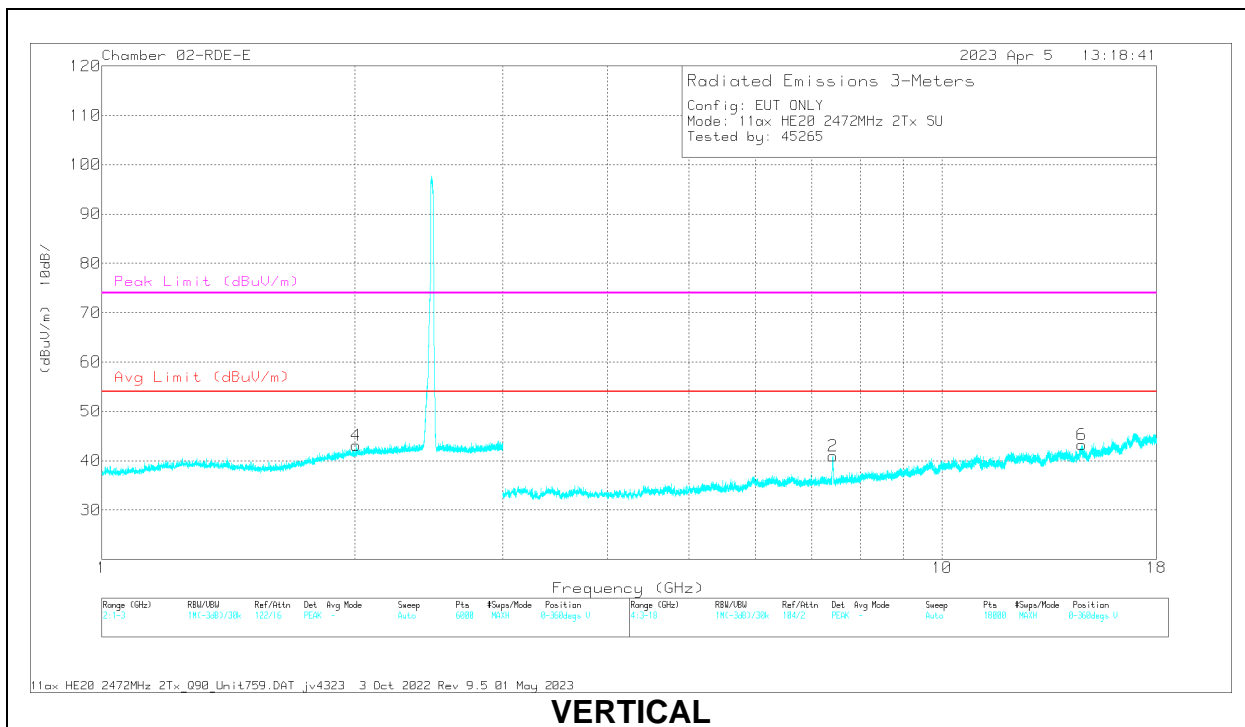
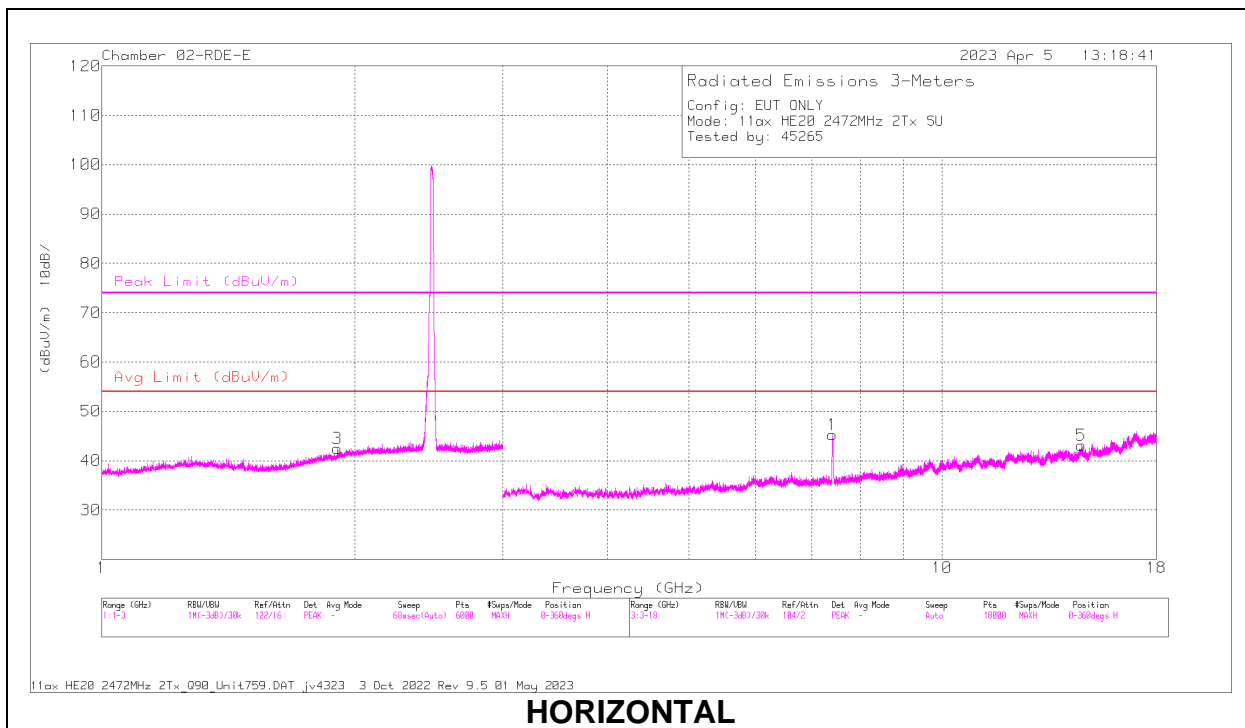
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector

Radiated Emissions

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 7.310721	65.39	PK2	35.6	0	-44.79	56.2	-	-	74	-17.8	244	148	H
	* 7.310539	53.15	MAV1	35.6	0	-44.79	43.96	54	-10.04	-	-	244	148	H
2	* 7.298622	62.93	PK2	35.6	0	-44.73	53.8	-	-	74	-20.2	248	228	V
	* 7.298108	48.64	MAV1	35.6	0	-44.74	39.5	54	-14.5	-	-	248	228	V
4	1.963015	48.64	MAV1	31	0	-39.28	40.36	-	-	-	-	0	199	H
	1.964006	60.43	PK2	31	0	-39.27	52.16	-	-	74	-21.84	0	199	H
3	2.019047	60.24	PK2	31.2	0	-39.16	52.28	-	-	74	-21.72	0	101	V
	2.021311	48.45	MAV1	31.2	0	-39.14	40.51	-	-	-	-	0	101	V
5	13.437943	42.31	MAV1	38.9	0	-41.34	39.87	-	-	-	-	244	200	H
	13.438644	53.86	PK2	38.9	0	-41.33	51.43	-	-	74	-22.57	244	200	H
6	13.760287	53.79	PK2	38.8	0	-41.52	51.07	-	-	74	-22.93	248	101	V
	13.760585	41.99	MAV1	38.8	0	-41.51	39.28	-	-	-	-	248	101	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 13 RESULTS



RADIATED EMISSIONS

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 7.412747	55.32	Pk	35.6	0	-45.64	45.28	-	-	74	-28.72	0-360	200	H
2	* 7.418581	51.01	Pk	35.6	0	-45.65	40.96	-	-	74	-33.04	0-360	200	V
3	1.907151	51.27	Pk	30.6	0	-39.37	42.5	-	-	74	-31.5	0-360	200	H
4	2.008168	51.18	Pk	31.2	0	-39.21	43.17	-	-	74	-30.83	0-360	101	V
5	14.651486	46.05	Pk	39.6	0	-42.51	43.14	-	-	74	-30.86	0-360	200	H
6	14.679821	45.77	Pk	39.6	0	-42.15	43.22	-	-	74	-30.78	0-360	200	V

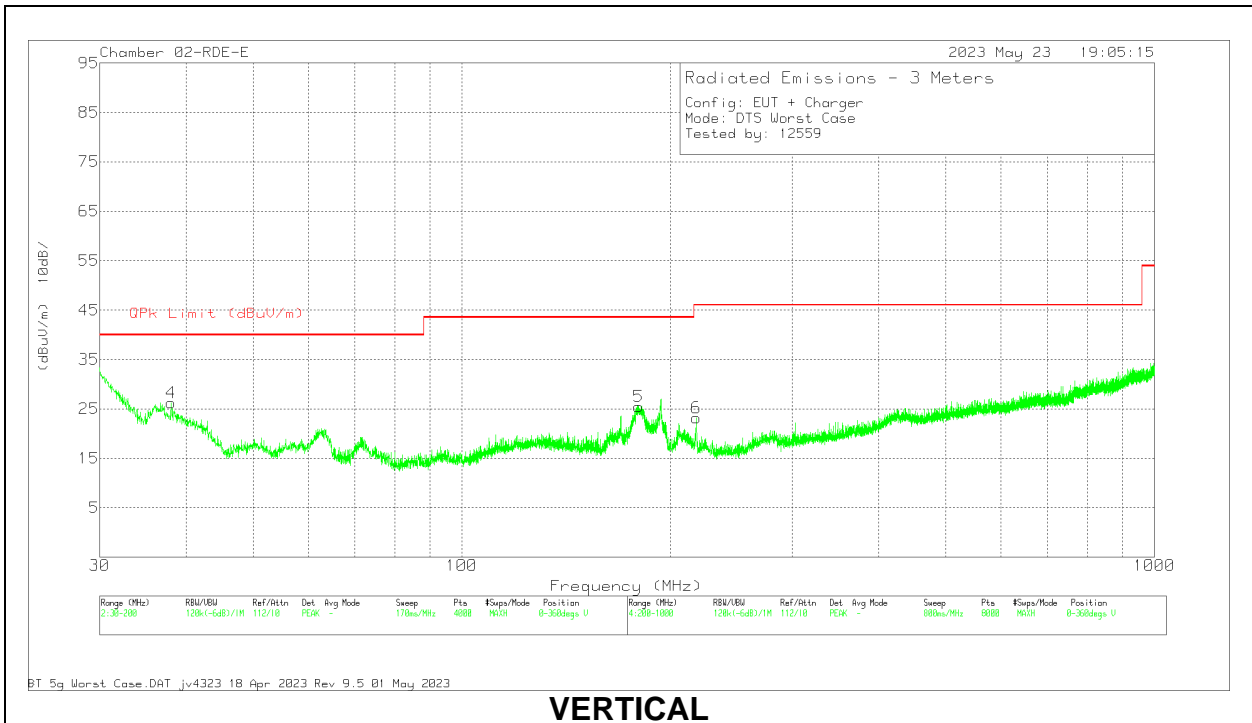
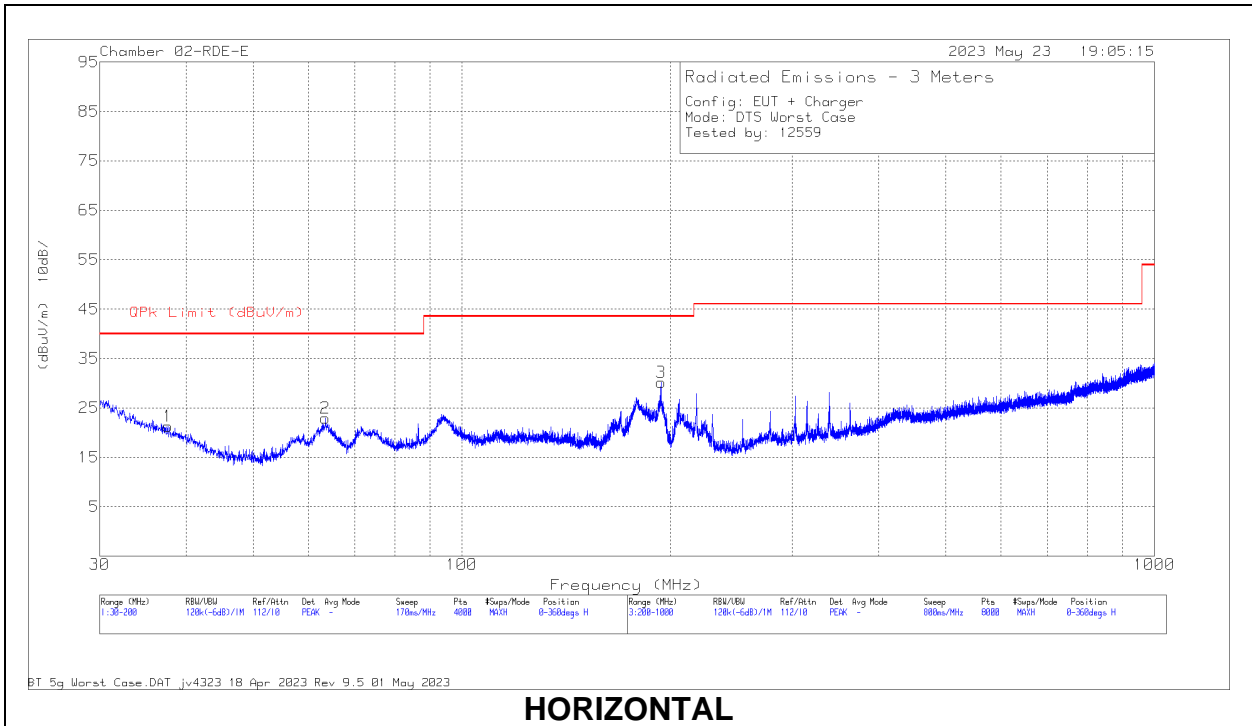
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector

Radiated Emissions

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 7.41004	68.21	PK2	35.6	0	-45.72	58.09	-	-	74	-15.91	81	205	H
	* 7.412968	55.42	MAV1	35.6	0	-45.63	45.39	54	-8.61	-	-	81	205	H
2	* 7.421383	63.64	PK2	35.6	0	-45.73	53.51	-	-	74	-20.49	78	237	V
	* 7.419027	50.41	MAV1	35.6	0	-45.67	40.34	54	-13.66	-	-	78	237	V
3	1.9056	48.65	MAV1	30.6	0	-39.37	39.88	-	-	-	-	360	200	H
	1.908488	60.52	PK2	30.6	0	-39.35	51.77	-	-	74	-22.23	360	200	H
4	2.006588	60.28	PK2	31.2	0	-39.2	52.28	-	-	74	-21.72	360	101	V
	2.008609	48.51	MAV1	31.2	0	-39.21	40.5	-	-	-	-	360	101	V
5	14.650656	43.25	MAV1	39.6	0	-42.52	40.33	-	-	-	-	81	200	H
	14.653399	54.52	PK2	39.6	0	-42.46	51.66	-	-	74	-22.34	81	200	H
6	14.677931	54.32	PK2	39.6	0	-42.21	51.71	-	-	74	-22.29	78	200	V
	14.679616	42.82	MAV1	39.6	0	-42.16	40.26	-	-	-	-	78	200	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK2 - KDB558074 Method: Maximum Peak
 MAV1 - KDB558074 Option 1 Maximum RMS Average

10.2. WORST CASE BELOW 1 GHz



Below 1GHz DATA**Trace Markers**

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	230635 ACF (dB/m)	Amp/Cbl (dB)	Corrected Reading (dBuV/m)	QPk Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 37.6095	31.53	Pk	21.2	-31.5	21.23	40	-18.77	0-360	399	H
4	* 38.0346	36.79	Pk	20.9	-31.5	26.19	40	-13.81	0-360	100	V
2	63.4987	40.32	Pk	13.7	-31.1	22.92	40	-17.08	0-360	399	H
5	180.149	38.18	Pk	17.3	-30	25.48	43.52	-18.04	0-360	100	V
3	193.922	42.23	Pk	17.8	-29.9	30.13	43.52	-13.39	0-360	99	H
6	218.002	36.57	Pk	16.4	-29.8	23.17	46.02	-22.85	0-360	199	V

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

Pk - Peak detector

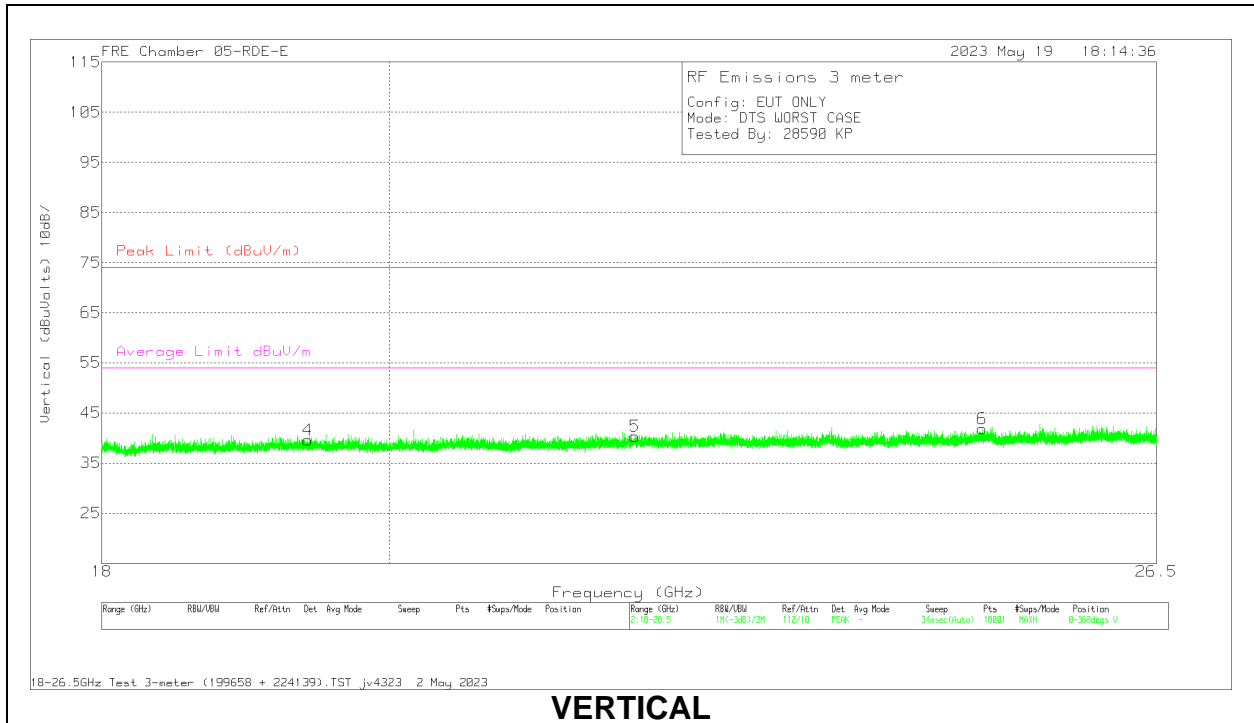
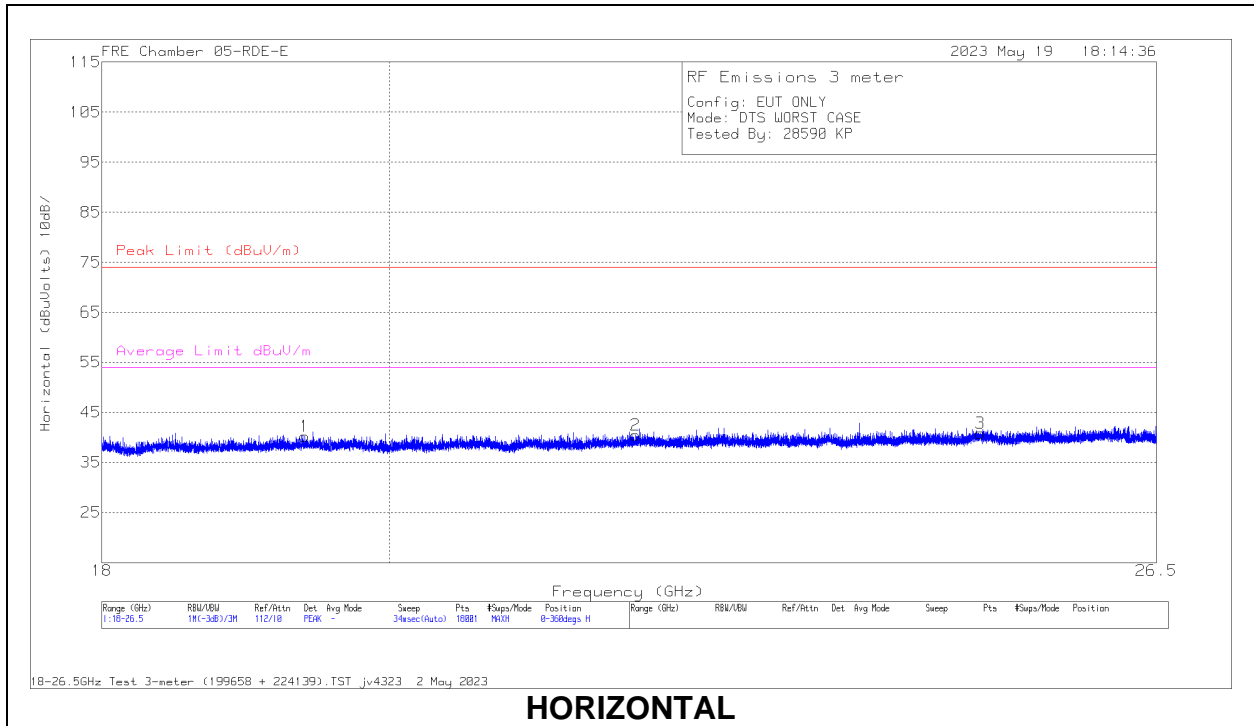
Radiated Emissions

Markers	Frequency (MHz)	Meter Reading (dBuV)	Det	230635 ACF (dB/m)	Amp/Cbl (dB)	Corrected Reading (dBuV/m)	QPk Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 37.5054	24.03	Qp	21.2	-31.5	13.73	40	-26.27	21	262	H
2	* 38.1623	30.24	Qp	20.8	-31.5	19.54	40	-20.46	47	111	V
4	63.4712	35.84	Qp	13.7	-31.1	18.44	40	-21.56	146	247	H
5	180.222	34.78	Qp	17.3	-30	22.08	43.52	-21.44	22	109	V
3	193.904	40.23	Qp	17.8	-29.9	28.13	43.52	-15.39	92	110	H
6	218.133	35.58	Qp	16.4	-29.8	22.18	46.02	-23.84	12	170	V

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

Qp - Quasi-Peak detector

10.3. WORST CASE 18-26 GHz



18 – 26GHz DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	Horn ACF (dB/m)	ampicbl (dB)	CBL/SWITCH	Corrected Reading (dBuVolts)	Peak Limit (dBuV/m)	PK Margin (dB)	Average Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	19.389277	56.39	Pk	32.4	-61.8	13.2	40.19	74	-33.81	54	-13.81	0-360	101	H
4	19.41336	55.68	Pk	32.4	-61.8	13.3	39.58	74	-34.42	54	-14.42	0-360	200	V
5	21.886387	55.8	Pk	32.9	-62.5	14.1	40.3	74	-33.7	54	-13.7	0-360	200	V
2	21.891109	55.94	Pk	32.9	-62.5	14.1	40.44	74	-33.56	54	-13.56	0-360	101	H
3	24.842497	53.55	Pk	33.6	-61.4	15.1	40.85	74	-33.15	54	-13.15	0-360	101	H
6	24.860441	54.53	Pk	33.6	-61.4	15.1	41.83	74	-32.17	54	-12.17	0-360	200	V

Pk - Peak detector

11. AC POWER LINE CONDUCTED EMISSIONS

LIMITS

FCC §15.207 (a)

RSS-Gen 8.8

Frequency of Emission (MHz)	Conducted Limit (dB μ V)	
	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.

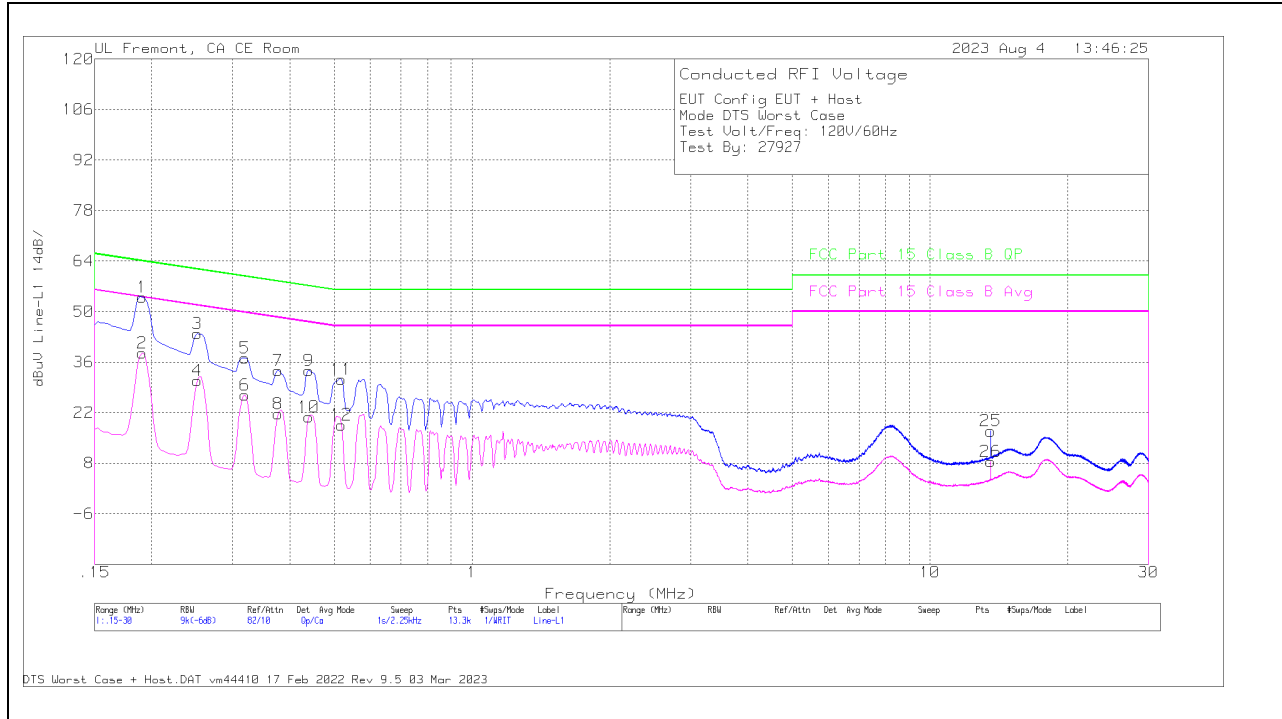
The receiver is set to a resolution bandwidth of 9 kHz. Peak detection is used unless otherwise noted as quasi-peak or average.

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

RESULTS

11.1. AC POWER LINE WITH LAPTOP

LINE 1 RESULTS

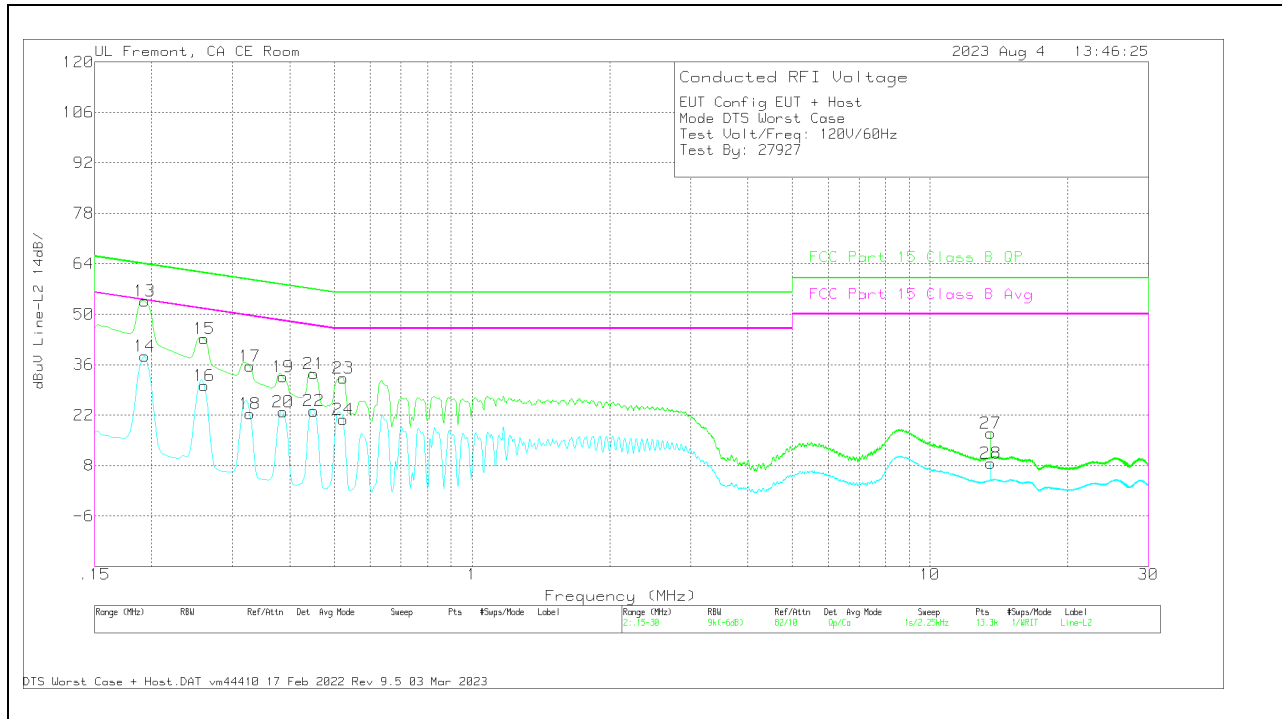


Trace Markers

Range 1: Line-L1 .15 - 30MHz											
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	L1_LISN.csv (dB)	C1&C3 cable path loss (dB)	207996 Limiter with short cabl (dB)	Corrected Reading (dBuV)	FCC Part 15 Class B QP (dBuV)	QP Margin (dB)	FCC Part 15 Class B Avg (dBuV)	Av(CISPR)M argin (dB)
2	.1905	29.15	Ca	0	0	9.4	38.55	-	-	54.01	-15.46
4	.2513	21.61	Ca	0	0	9.3	30.91	-	-	51.72	-20.81
6	.3188	17.55	Ca	0	0	9.3	26.85	-	-	49.74	-22.89
8	.3773	12.25	Ca	0	.1	9.3	21.65	-	-	48.34	-26.69
10	.4403	11.36	Ca	0	.1	9.3	20.76	-	-	47.06	-26.3
12	.519	9.22	Ca	0	.1	9.3	18.62	-	-	46	-27.38
1	.1905	44.65	Qp	0	0	9.4	54.05	64.01	-9.96	-	-
3	.2513	34.54	Qp	0	0	9.3	43.84	61.72	-17.88	-	-
5	.3188	27.79	Qp	0	0	9.3	37.09	59.74	-22.65	-	-
7	.3773	24.25	Qp	0	.1	9.3	33.65	58.34	-24.69	-	-
9	.4403	24.28	Qp	0	.1	9.3	33.68	57.06	-23.38	-	-
11	.519	21.82	Qp	0	.1	9.3	31.22	56	-24.78	-	-

Qp - Quasi-Peak detector
 Ca - CISPR average detection

LINE 2 RESULTS



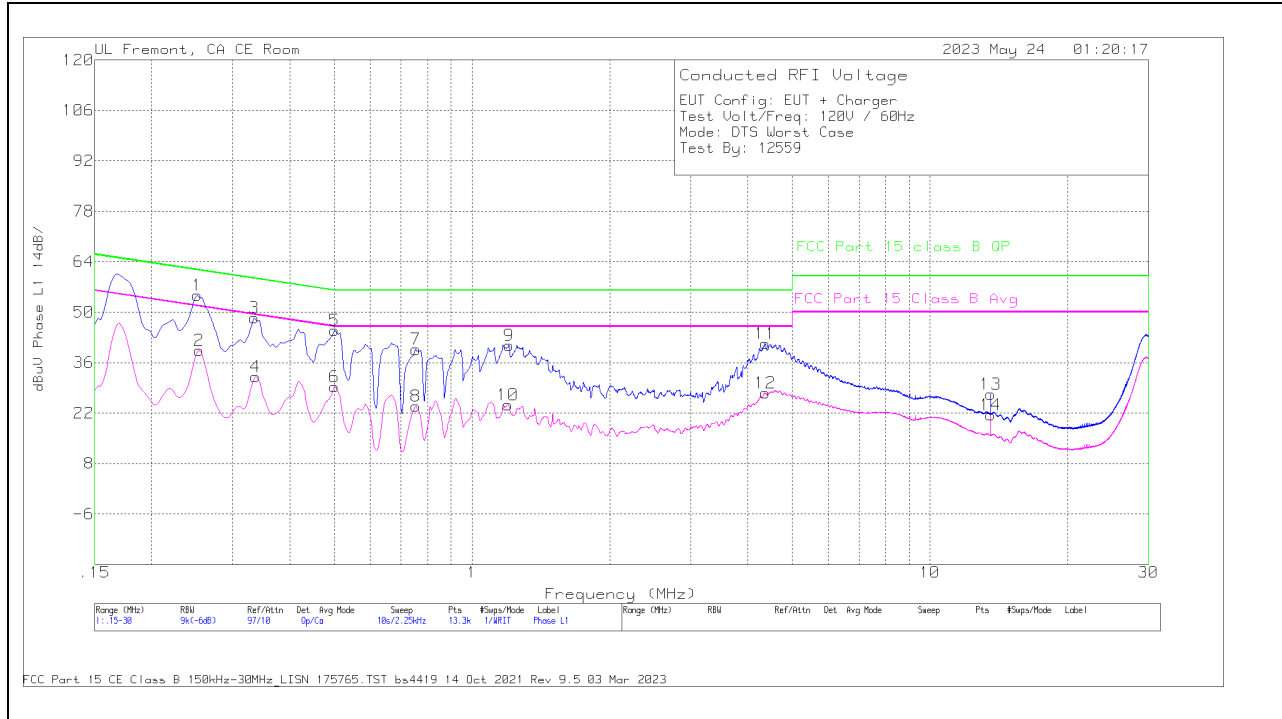
Trace Markers

Range 2: Line-L2 .15 - 30MHz											
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	L2_LISN (dB)	C2&C3 cable path loss (dB)	207996 Limiter with short cabl (dB)	Corrected Reading (dBuV)	FCC Part 15 Class B QP (dBuV)	QP Margin (dB)	FCC Part 15 Class B Avg (dBuV)	Av(CISPR)M argin (dB)
14	.1928	28.9	Ca	0	0	9.4	38.3	-	-	53.92	-15.62
16	.2603	20.95	Ca	0	0	9.3	30.25	-	-	51.42	-21.17
18	.3278	13.03	Ca	0	0	9.3	22.33	-	-	49.51	-27.18
20	.3863	13.5	Ca	0	.1	9.3	22.9	-	-	48.14	-25.24
22	.4515	13.75	Ca	0	.1	9.3	23.15	-	-	46.85	-23.7
24	.5235	11.42	Ca	0	.1	9.3	20.82	-	-	46	-25.18
13	.1928	44.21	Qp	0	0	9.4	53.61	63.92	-10.31	-	-
15	.2603	33.95	Qp	0	0	9.3	43.25	61.42	-18.17	-	-
17	.3278	26.34	Qp	0	0	9.3	35.64	59.51	-23.87	-	-
19	.3863	23.17	Qp	0	.1	9.3	32.57	58.14	-25.57	-	-
21	.4515	24.01	Qp	0	.1	9.3	33.41	56.85	-23.44	-	-
23	.5235	22.83	Qp	0	.1	9.3	32.23	56	-23.77	-	-

Qp - Quasi-Peak detector
 Ca - CISPR average detection

11.2. AC POWER LINE AC/DC ADAPTER

LINE 1 RESULTS

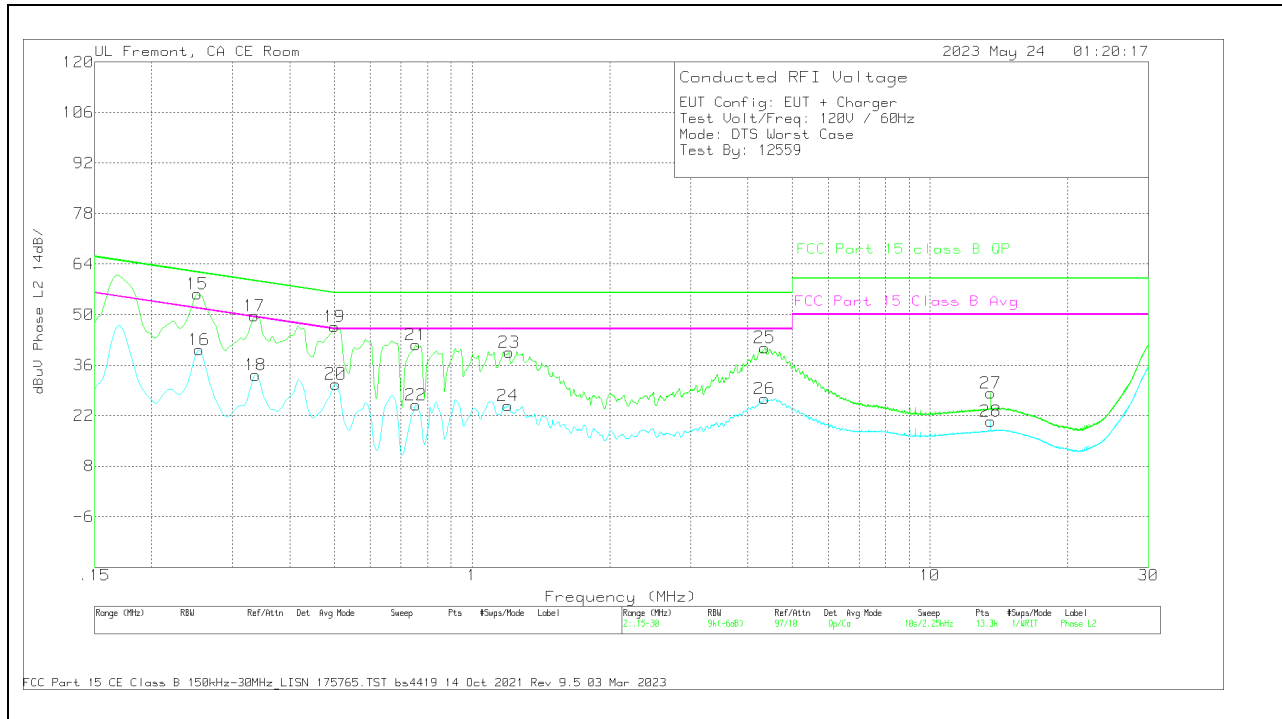


Trace Markers

Range 1: Phase L1 15 - 30MHz												
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	C1&C3 cable path loss (dB)	PRE0186447 LISN L1 (dB)	207996 Limiter with short cabl (dB)	10 dB Pad	Corrected Reading (dBuV)	FCC Part 15 Class B Avg (dBuV)	Margin (dB)	FCC Part 15 class B QP (dBuV)	Margin (dB)
2	.2535	20.11	Ca	0	0	9.3	10	39.41	51.64	-12.23	-	-
4	.3368	12.82	Ca	0	0	9.3	10	32.12	49.28	-17.16	-	-
6	.501	9.98	Ca	.1	0	9.3	10	29.38	46	-16.62	-	-
8	.753	4.52	Ca	.1	0	9.3	10	23.92	46	-22.08	-	-
10	1.1985	4.87	Ca	.1	0	9.3	10	24.27	46	-21.73	-	-
12	4.3665	8.14	Ca	.1	0	9.3	10	27.54	46	-18.46	-	-
14	13.56	1.84	Ca	.2	.1	9.3	10	21.44	50	-28.56	-	-
1	.2513	35.35	Qp	0	0	9.3	10	54.65	-	-	61.72	-7.07
3	.3345	29.06	Qp	0	0	9.3	10	48.36	-	-	59.34	-10.98
5	.501	25.59	Qp	.1	0	9.3	10	44.99	-	-	56	-11.01
7	.753	20.26	Qp	.1	0	9.3	10	39.66	-	-	56	-16.34
9	1.2053	21.43	Qp	.1	0	9.3	10	40.83	-	-	56	-15.17
11	4.362	21.89	Qp	.1	0	9.3	10	41.29	-	-	56	-14.71
13	13.56	7.68	Qp	.2	.1	9.3	10	27.28	-	-	60	-32.72

Qp - Quasi-Peak detector
Ca - CISPR average detection

LINE 2 RESULTS



Trace Markers

Range 2: Phase L2 .15 - 30MHz												
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	C2&C3 cable path loss (dB)	PRE0186447 LISN L2 (dB)	207996 Limiter with short cabl (dB)	10 dB Pad	Corrected Reading (dBuV)	FCC Part 15 Class B Avg (dBuV)	Margin (dB)	FCC Part 15 class B QP (dBuV)	Margin (dB)
16	.2535	20.89	Ca	0	0	9.3	10	40.19	51.64	-11.45	-	-
18	.3368	13.93	Ca	0	0	9.3	10	33.23	49.28	-16.05	-	-
20	.5033	11.39	Ca	.1	0	9.3	10	30.79	46	-15.21	-	-
22	.753	5.55	Ca	.1	0	9.3	10	24.95	46	-21.05	-	-
24	1.1985	5.4	Ca	.1	0	9.3	10	24.8	46	-21.2	-	-
26	4.3553	7.27	Ca	.1	0	9.3	10	26.67	46	-19.33	-	-
28	13.56	.88	Ca	.2	.1	9.3	10	20.48	50	-29.52	-	-
15	.2513	36.37	Qp	0	0	9.3	10	55.67	-	-	61.72	-6.05
17	.3345	30.38	Qp	0	0	9.3	10	49.68	-	-	59.34	-9.66
19	.501	27.32	Qp	.1	0	9.3	10	46.72	-	-	56	-9.28
21	.753	22.21	Qp	.1	0	9.3	10	41.61	-	-	56	-14.39
23	1.2053	20.2	Qp	.1	0	9.3	10	39.6	-	-	56	-16.4
25	4.353	21.47	Qp	.1	0	9.3	10	40.87	-	-	56	-15.13
27	13.56	8.72	Qp	.2	.1	9.3	10	28.32	-	-	60	-31.68

Qp - Quasi-Peak detector
 Ca - CISPR average detection

12. SETUP PHOTOS

Please refer to 14523772-EP1V1 for setup photos

END OF TEST REPORT