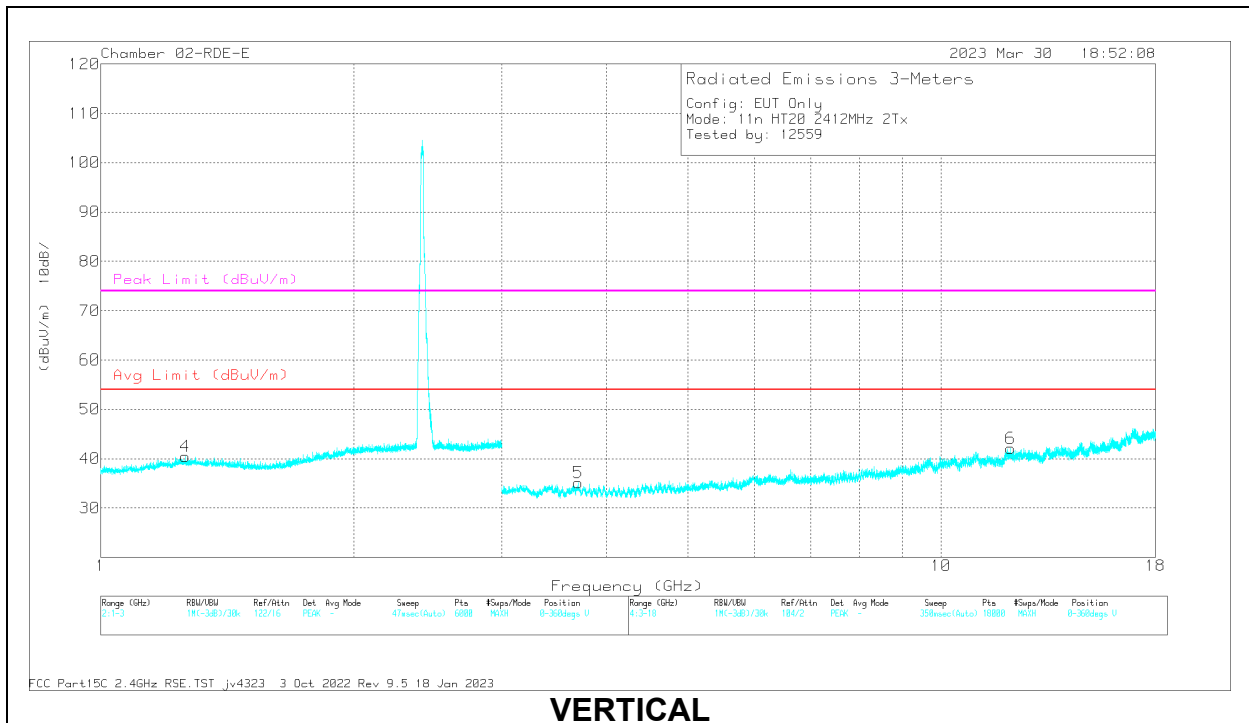
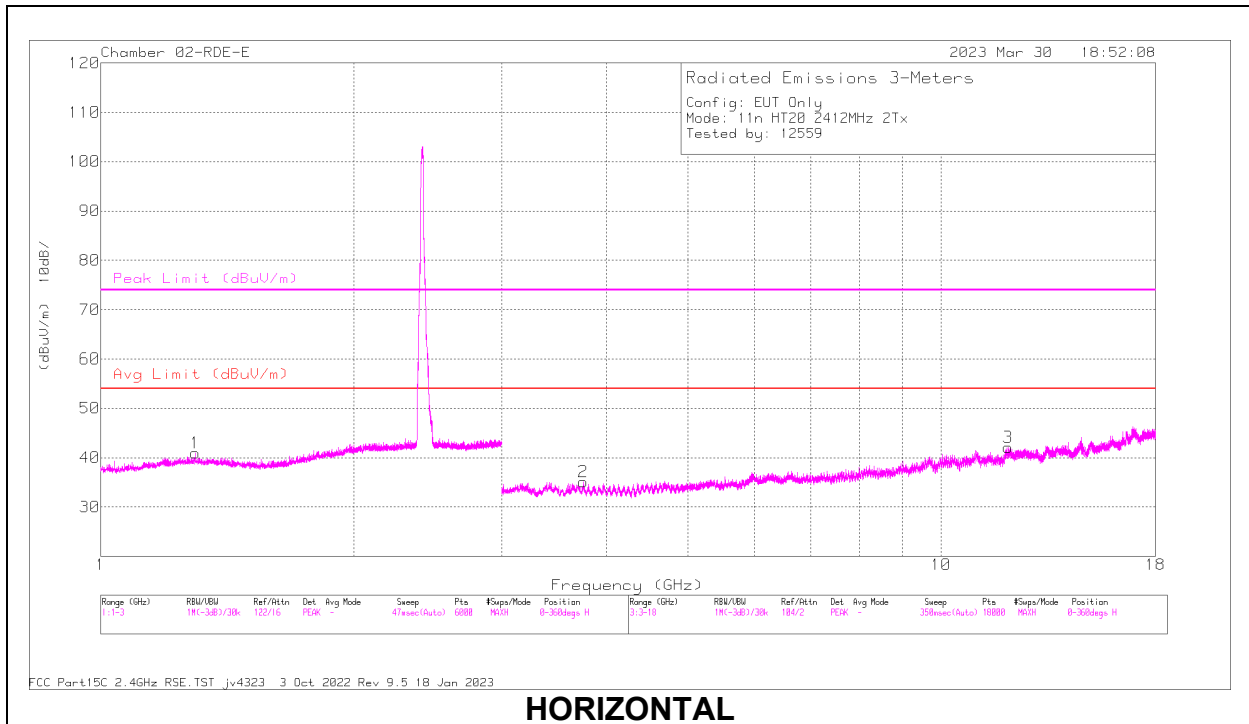


10.1.8. 802.11n HT20 2TX MODE (HARMONICS AND SPURIOUS EMISSIONS)

LOW CHANNEL, CH 1 RESULTS

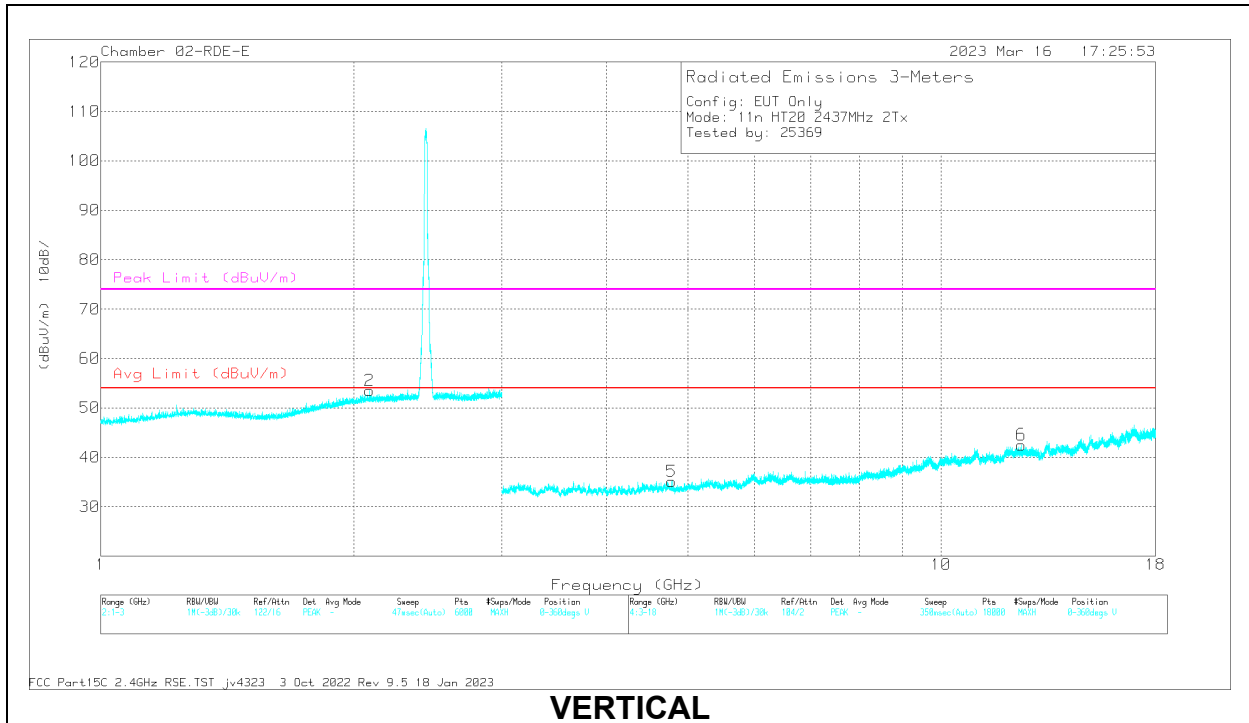
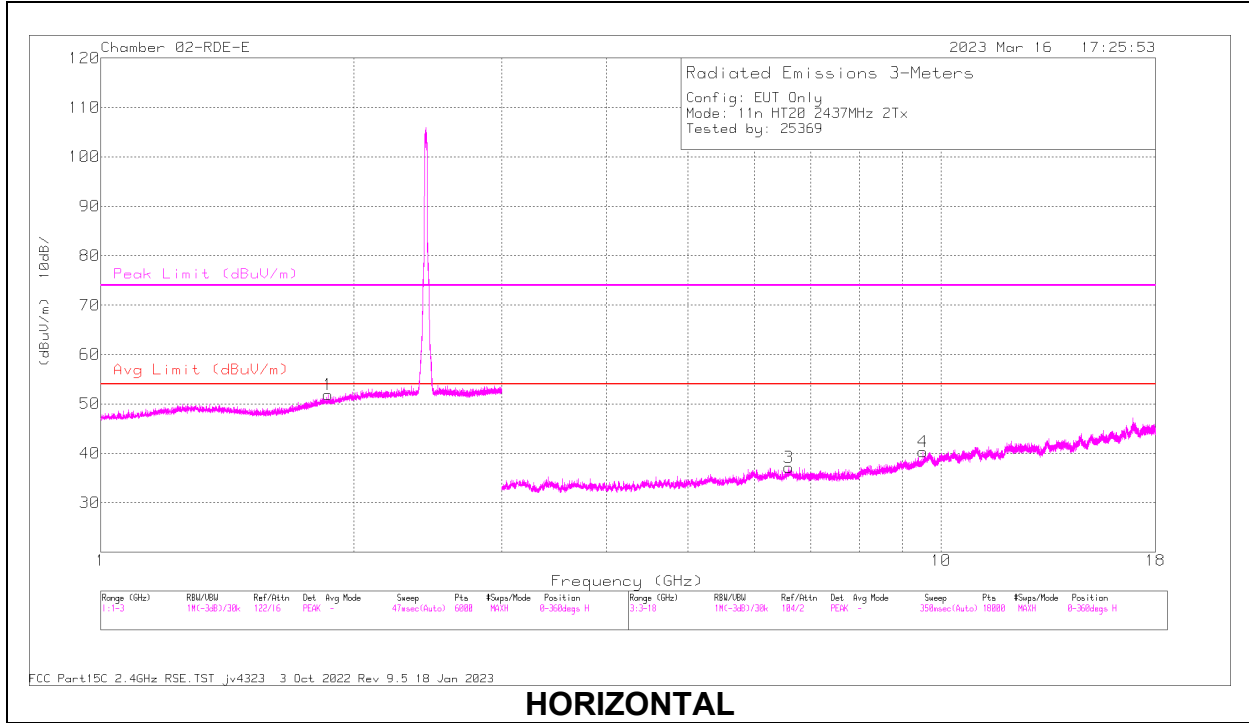


RADIATED EMISSIONS

Markers	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB) 3mH	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	* 1.29524	60.51	PK2	29.1	-39.59	50.02	-	-	74	-23.98	360	200	H
	* 1.295352	48.92	MAv1	29.1	-39.59	38.43	54	-15.57	-	-	360	200	H
4	* 1.260282	60.59	PK2	29	-39.69	49.90	-	-	74	-24.1	360	199	V
	* 1.258367	48.81	MAv1	29	-39.67	38.14	54	-15.86	-	-	360	199	V
2	* 3.754243	56.91	PK2	33.3	-45.65	44.56	-	-	74	-29.44	360	200	H
	* 3.752997	45.44	MAv1	33.3	-45.72	33.02	54	-20.98	-	-	360	200	H
3	* 12.02544	54.92	PK2	38.8	-42.25	51.47	-	-	74	-22.53	360	101	H
	* 12.024579	43.45	MAv1	38.8	-42.25	40.00	54	-14.00	-	-	360	101	H
5	* 3.700672	57.07	PK2	33.5	-45.78	44.79	-	-	74	-29.21	360	101	V
	* 3.700678	45.46	MAv1	33.5	-45.78	33.18	54	-20.82	-	-	360	101	V
6	* 12.10069	54.97	PK2	38.9	-42.32	51.55	-	-	74	-22.45	360	199	V
	* 12.101746	43.3	MAv1	38.9	-42.27	39.93	54	-14.07	-	-	360	199	V

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

MID CHANNEL, CH 6 RESULTS



RADIATED EMISSIONS

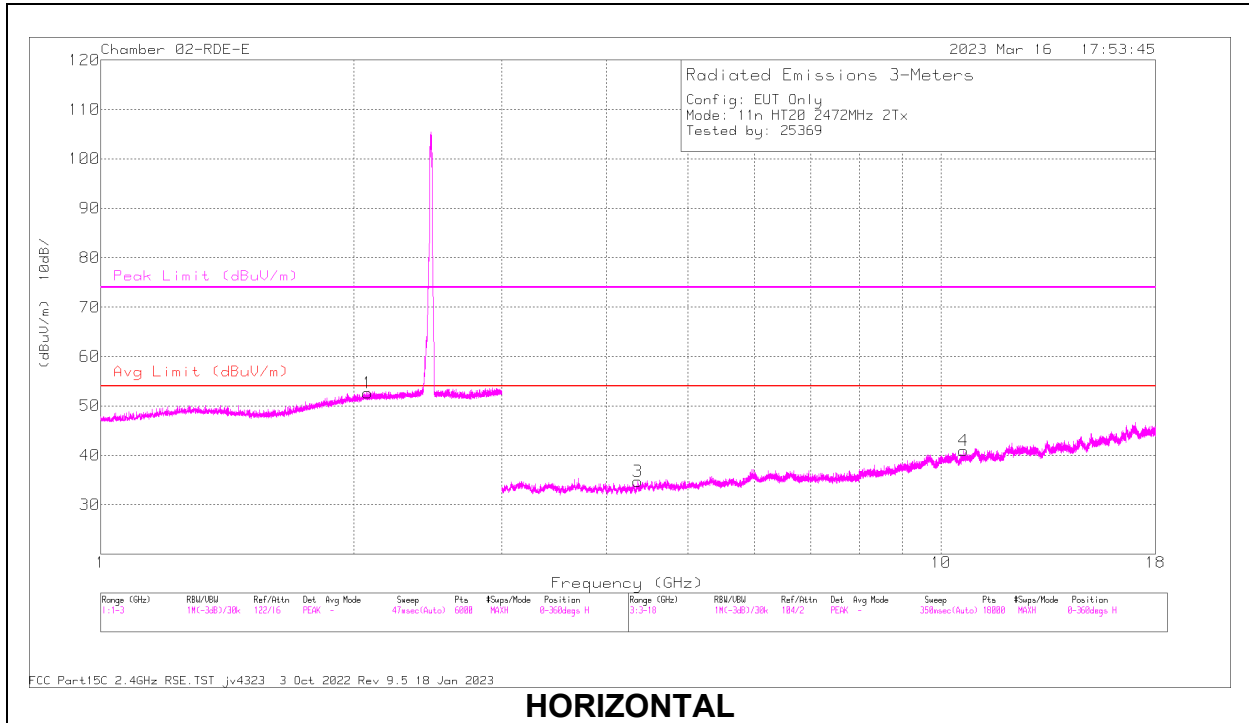
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB) 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
5	* 4.776923	57.37	PK2	34	-47.01	44.36	-	-	74	-29.64	360	199	V
	* 4.77932	45.95	MAv1	34	-47.08	32.87	54	-21.13	-	-	360	199	V
6	* 12.472289	54.29	PK2	38.9	-41.99	51.2	-	-	74	-22.8	360	101	V
	* 12.471878	42.93	MAv1	38.9	-41.98	39.85	54	-14.15	-	-	360	101	V
1	1.866379	60.11	PK2	30.4	-29.49	61.02	-	-	74	-12.98	360	101	H
2	2.086381	60.51	PK2	31.7	-29.23	62.98	-	-	74	-11.02	360	200	V
3	6.5873	54.87	PK2	35.5	-43.68	46.69	-	-	74	-27.31	360	101	H
4	9.520736	56.16	PK2	36.6	-43.9	48.86	-	-	74	-25.14	360	199	H

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

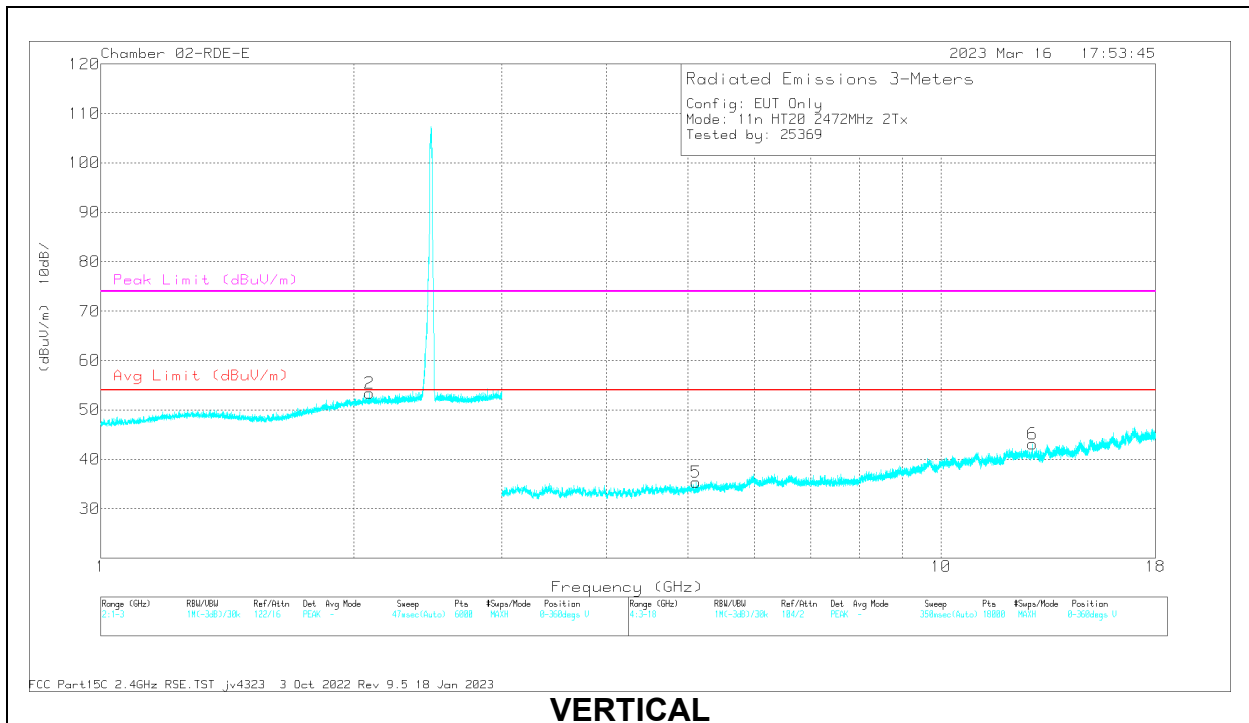
PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

HIGH CHANNEL, CH 13 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB) 3mH	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
3	* 4.360421	57.11	PK2	33.7	-46.19	44.62	-	-	74	-29.38	360	101	H
	* 4.359193	45.29	MAv1	33.7	-46.22	32.77	54	-21.23	-	-	360	101	H
4	* 10.638728	55.64	PK2	37.6	-42.94	50.30	-	-	74	-23.7	360	200	H
	* 10.63775	43.87	MAv1	37.6	-42.98	38.49	54	-15.51	-	-	360	200	H
5	* 5.110474	57.88	PK2	34.2	-47.26	44.82	-	-	74	-29.18	360	101	V
	* 5.111241	45.87	MAv1	34.2	-47.27	32.80	54	-21.20	-	-	360	101	V
1	2.077966	59.88	PK2	31.6	-29.26	62.22	-	-	74	-11.78	360	199	H
2	2.089423	60.11	PK2	31.7	-29.25	62.56	-	-	74	-11.44	360	101	V
6	12.859051	54.16	PK2	39	-42.06	51.10	-	-	74	-22.9	360	200	V

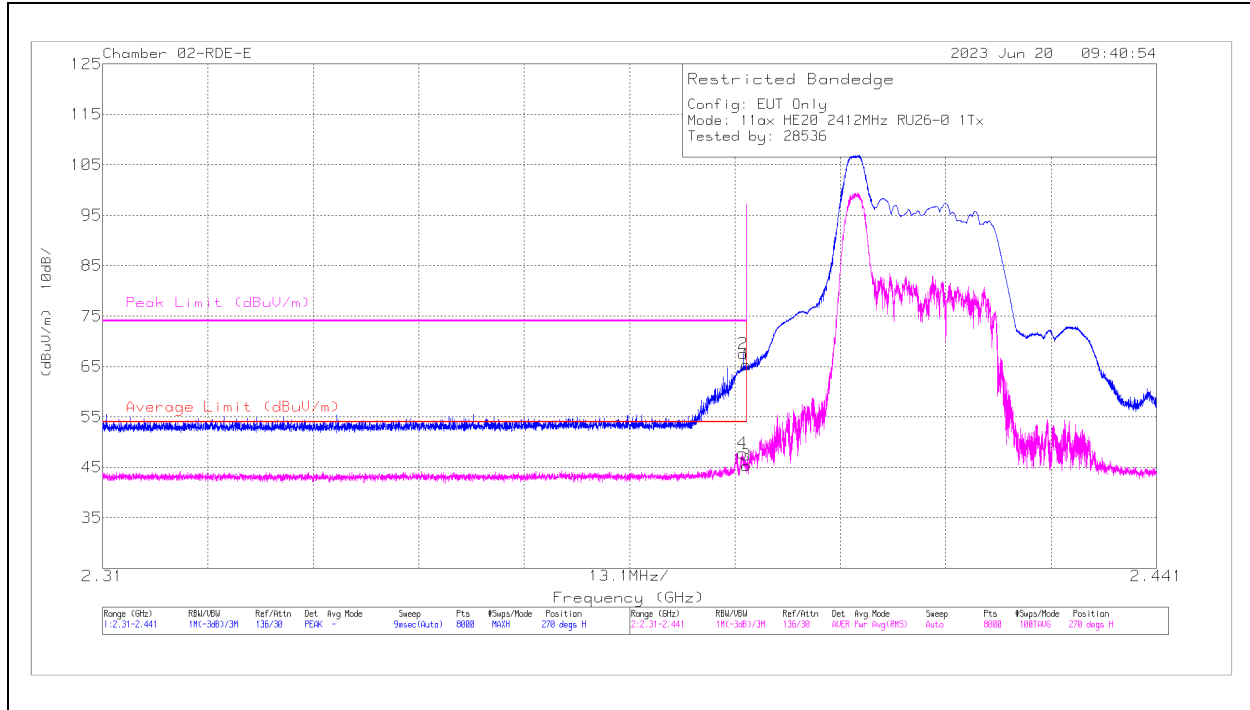
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK2 - KDB558074 Method: Maximum Peak
 MAv1 - KDB558074 Option 1 Maximum RMS Average

10.1.9. 802.11ax HE20 ANT 4 MODE IN THE 2.4 GHz BAND (BANDEDGE)

26-Tones, RU Index 0

BANDEDGE (LOW CHANNEL, CH 1)

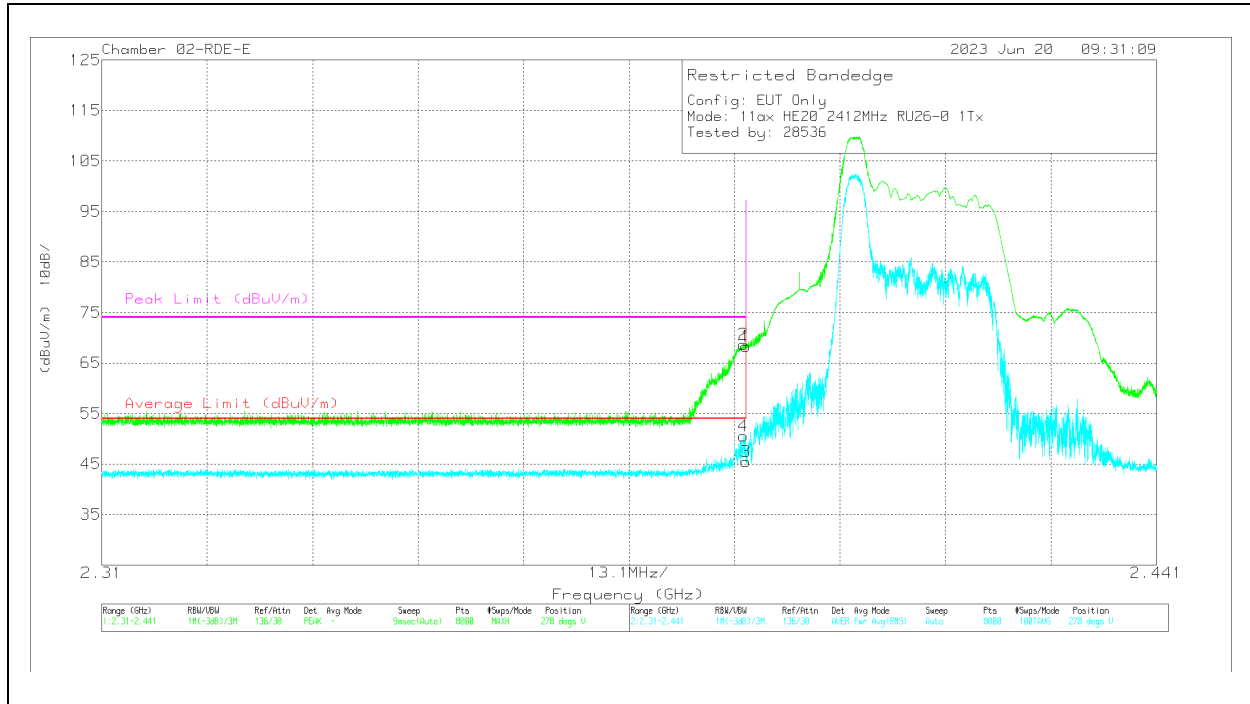
HORIZONTAL RESULT



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	* 2.39	72.25	PK	32.3	0	-39.27	65.28	-	-	74	-8.72	270	116	H
2	* 2.389625	74.56	PK	32.3	0	-39.27	67.59	-	-	74	-6.41	270	116	H
3	* 2.39	51.84	RMS	32.3	.52	-39.27	45.39	54	-8.61	-	-	270	116	H
4	* 2.38951	54.21	RMS	32.3	.52	-39.27	47.76	54	-6.24	-	-	270	116	H

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

VERTICAL RESULT

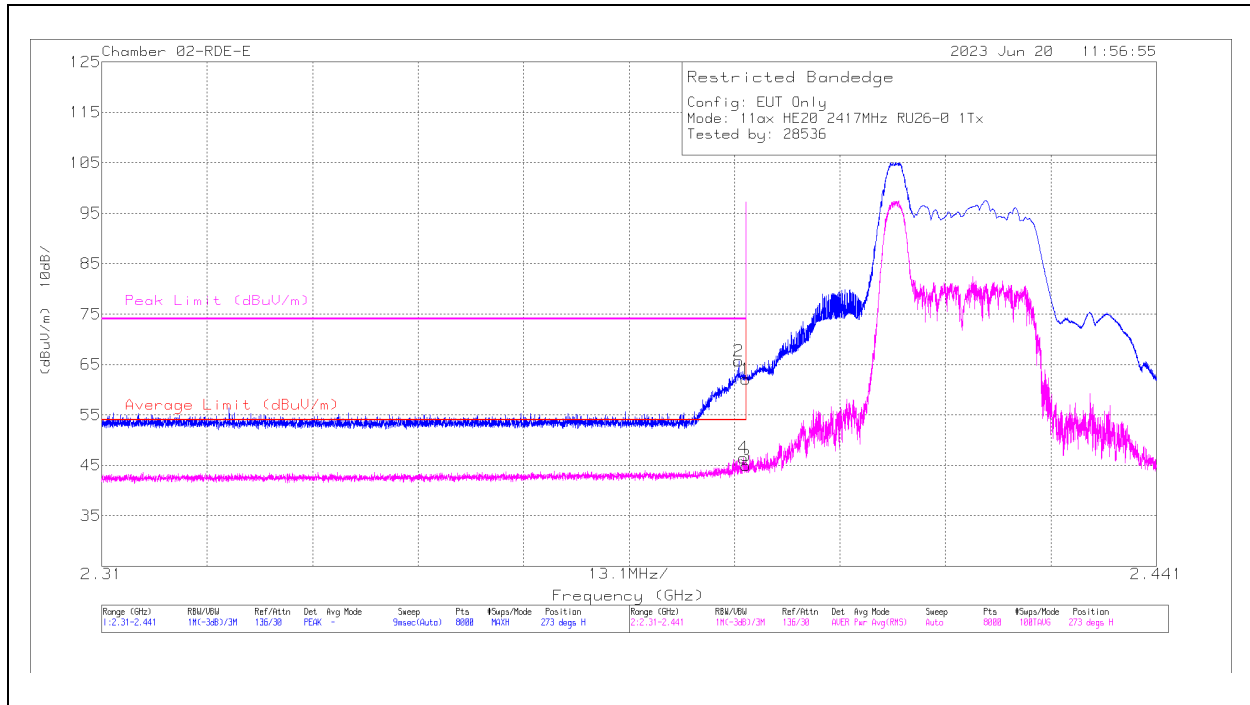


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	75.24	PK	32.3	0	-39.27	68.27	-	-	74	-5.73	278	109	V
2	* 2.389674	75.69	PK	32.3	0	-39.27	68.72	-	-	74	-5.28	278	109	V
3	* 2.39	51.9	RMS	32.3	.52	-39.27	45.45	54	-8.55	-	-	278	109	V
4	* 2.389723	57	RMS	32.3	.52	-39.27	50.55	54	-3.45	-	-	278	109	V

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

BANDEDGE (LOW CHANNEL, CH 2)

HORIZONTAL RESULT



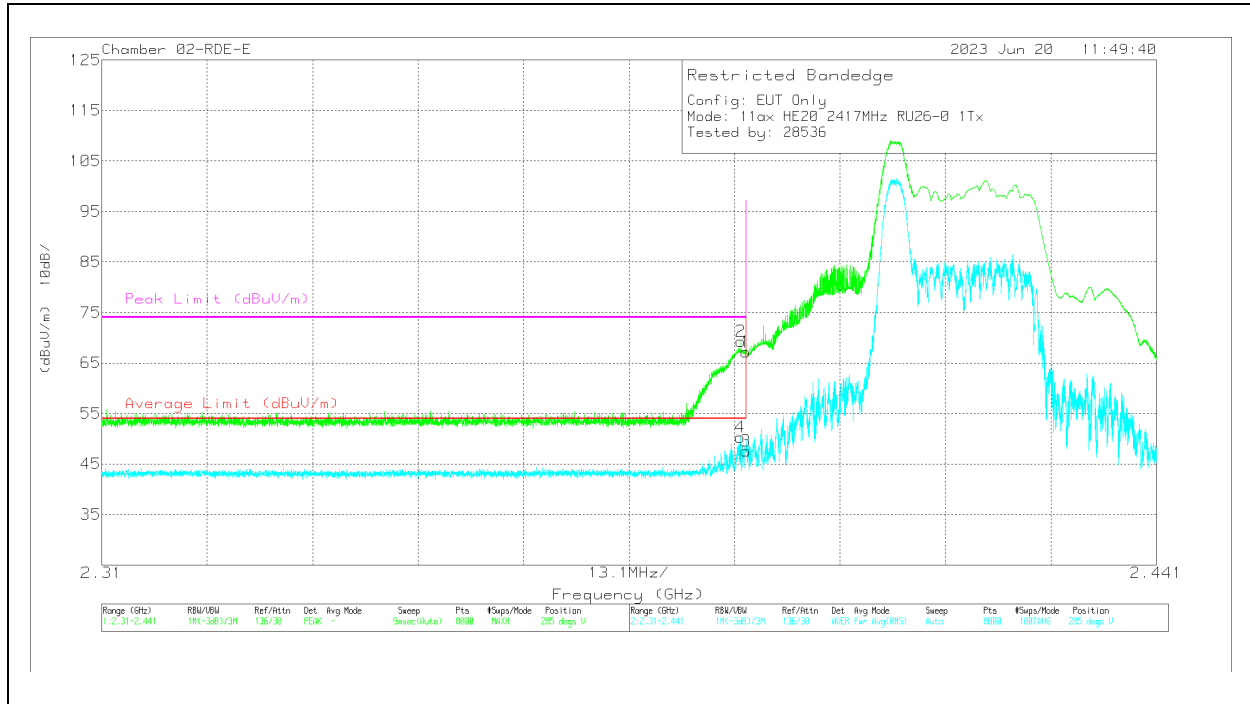
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	69.06	Pk	32.3	0	-39.27	62.09	-	-	74	-11.91	273	151	H
2	* 2.389117	72.65	Pk	32.3	0	-39.28	65.67	-	-	74	-8.33	273	151	H
3	* 2.39	51.35	RMS	32.3	.52	-39.27	44.9	54	-9.1	-	-	273	151	H
4	* 2.389723	52.95	RMS	32.3	.52	-39.27	46.5	54	-7.5	-	-	273	151	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

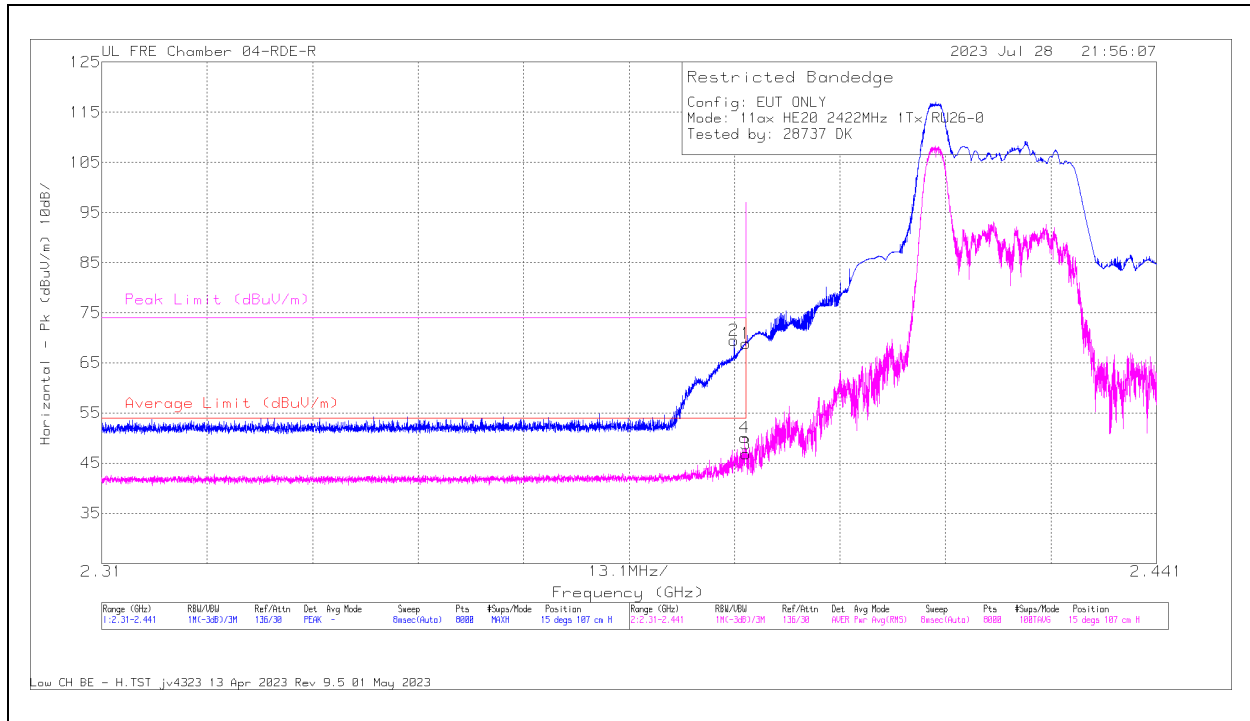


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	74.09	PK	32.3	0	-39.27	67.12	-	-	74	-6.88	285	117	V
2	* 2.389396	76.3	PK	32.3	0	-39.28	69.32	-	-	74	-4.68	285	117	V
3	* 2.39	53.95	RMS	32.3	.52	-39.27	47.5	54	-6.5	-	-	285	117	V
4	* 2.389347	56.73	RMS	32.3	.52	-39.28	50.27	54	-3.73	-	-	285	117	V

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

BANDEDGE (LOW CHANNEL, CH 3)

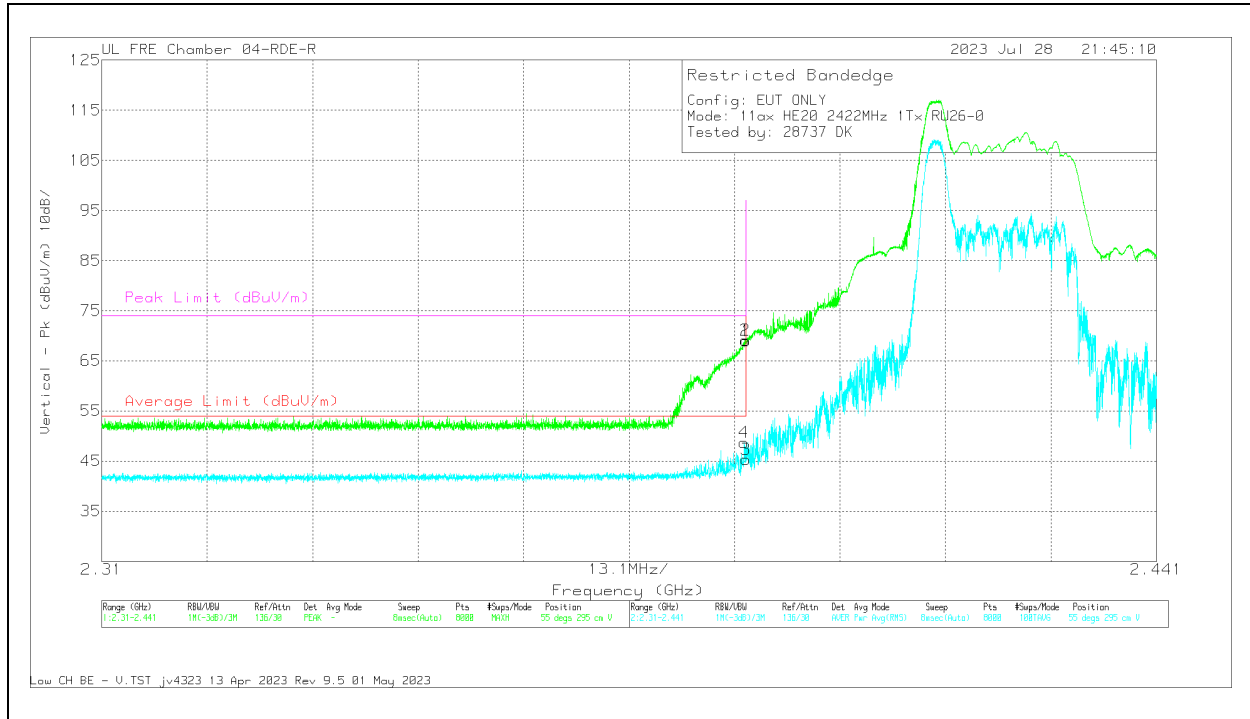
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	2.39	77.62	Pk	31.7	0	-40.44	68.88	-	-	74	-5.12	15	107	H
2	2.38856	78.23	Pk	31.7	0	-40.43	69.5	-	-	74	-4.5	15	107	H
3	2.39	55.08	RMS	31.7	.52	-40.44	46.86	54	-7.14	-	-	15	107	H
4	2.389871	58.29	RMS	31.7	.52	-40.44	50.07	54	-3.93	-	-	15	107	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	2.39	77.71	Pk	31.7	0	-40.44	68.97	-	-	74	-5.03	55	295	V
2	2.389953	77.84	Pk	31.7	0	-40.44	69.1	-	-	74	-4.9	55	295	V
3	2.39	53.59	RMS	31.7	.52	-40.44	45.37	54	-8.63	-	-	55	295	V
4	2.389772	56.89	RMS	31.7	.52	-40.44	48.67	54	-5.33	-	-	55	295	V

Pk - Peak detector
 RMS - RMS detection

26-Tones, RU Index 8

BANDEDGE (HIGH CHANNEL, CH 9)

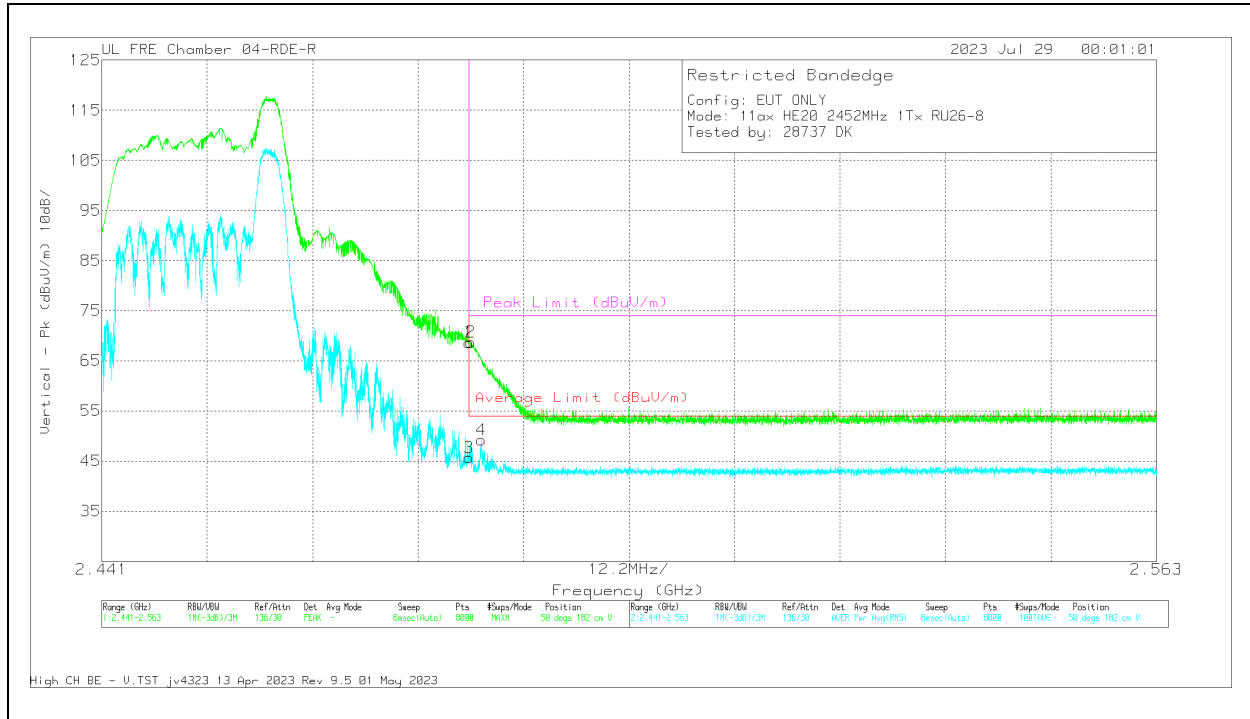
HORIZONTAL RESULT



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	77.06	PK	32.1	0	-40.37	68.79	-	-	74	-5.21	110	107	H
2	2.483568	77.27	PK	32.1	0	-40.37	69	-	-	74	-5	110	107	H
3	2.4835	56.22	RMS	32.1	.52	-40.37	48.47	54	-5.53	-	-	110	107	H
4	2.483645	58.02	RMS	32.1	.52	-40.37	50.27	54	-3.73	-	-	110	107	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT

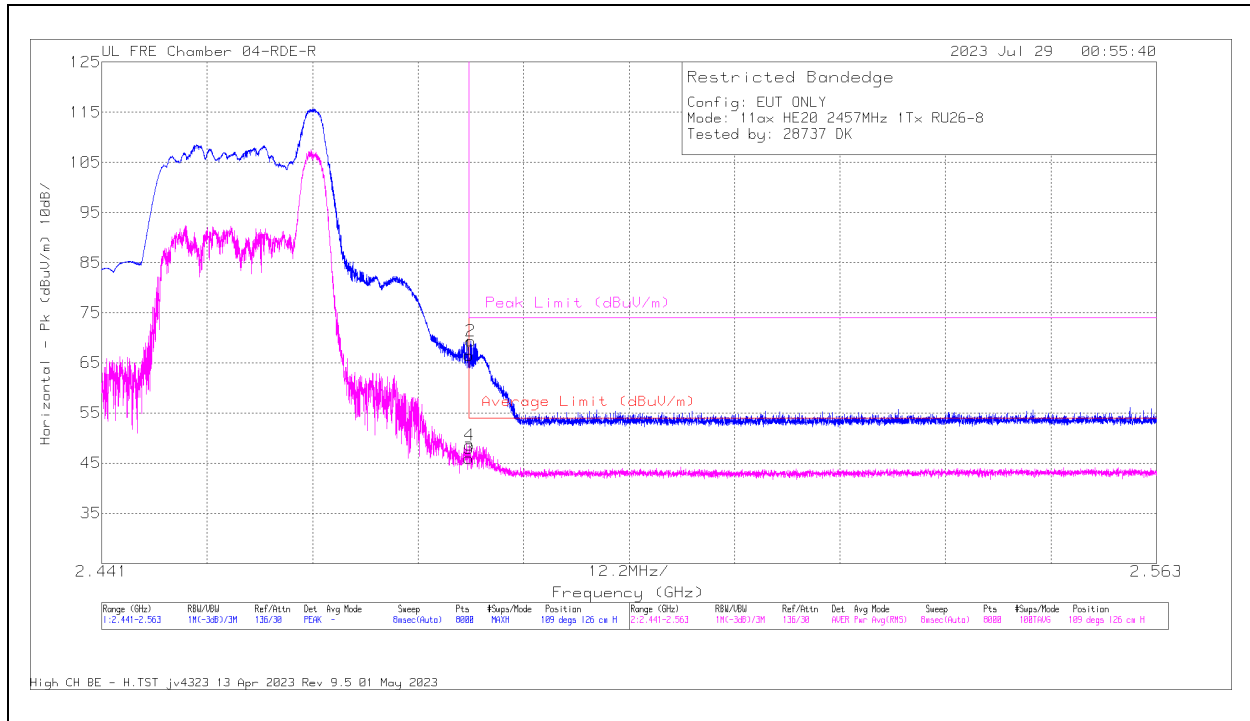


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3MHz	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.4835	76.85	Pk	32.1	0	-40.37	68.58	-	-	74	-5.42	50	182	V
2	2.483675	76.95	Pk	32.1	0	-40.37	68.68	-	-	74	-5.32	50	182	V
3	2.4835	53.48	RMS	32.1	.52	-40.37	45.73	54	-8.27	-	-	50	182	V
4	2.484941	57	RMS	32.1	.52	-40.35	49.27	54	-4.73	-	-	50	182	V

Pk - Peak detector
 RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 10)

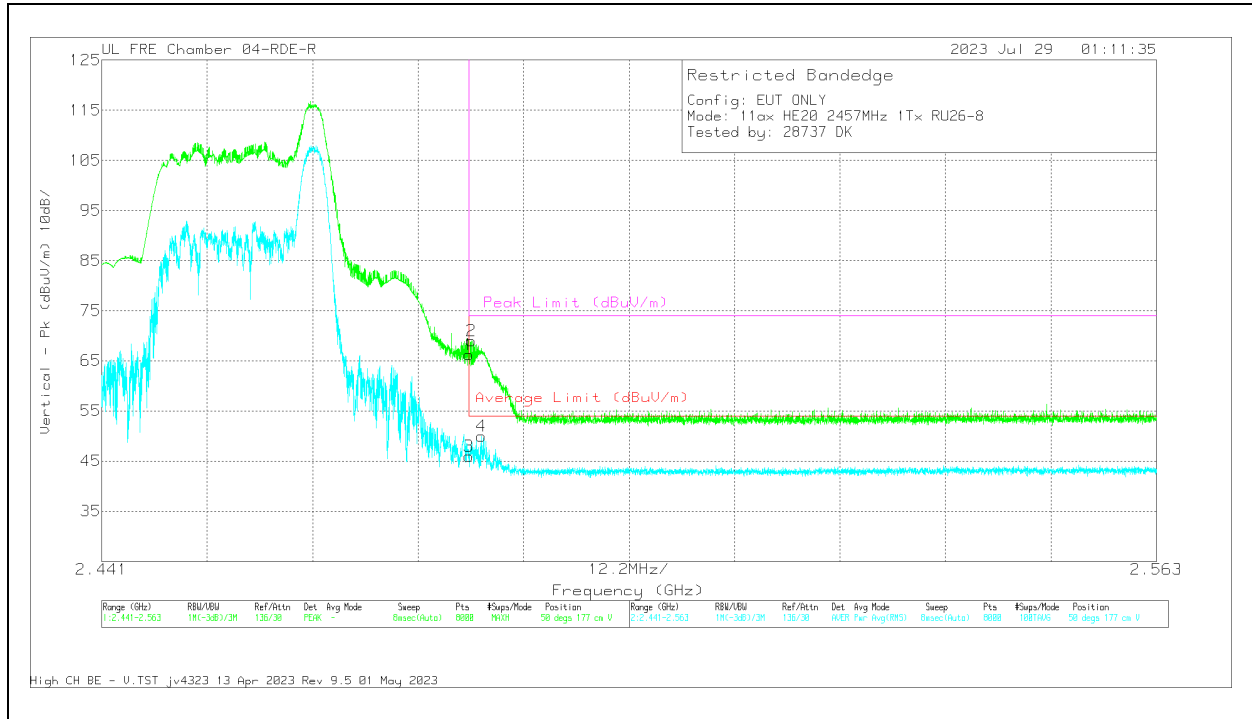
HORIZONTAL RESULT



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	74.81	Pk	32.1	0	-40.37	66.54	-	-	74	-7.46	109	126	H
2	2.483706	77.59	Pk	32.1	0	-40.37	69.32	-	-	74	-4.68	109	126	H
3	2.4835	54.71	RMS	32.1	.52	-40.37	46.96	54	-7.04	-	-	109	126	H
4	2.483523	57.41	RMS	32.1	.52	-40.37	49.66	54	-4.34	-	-	109	126	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT

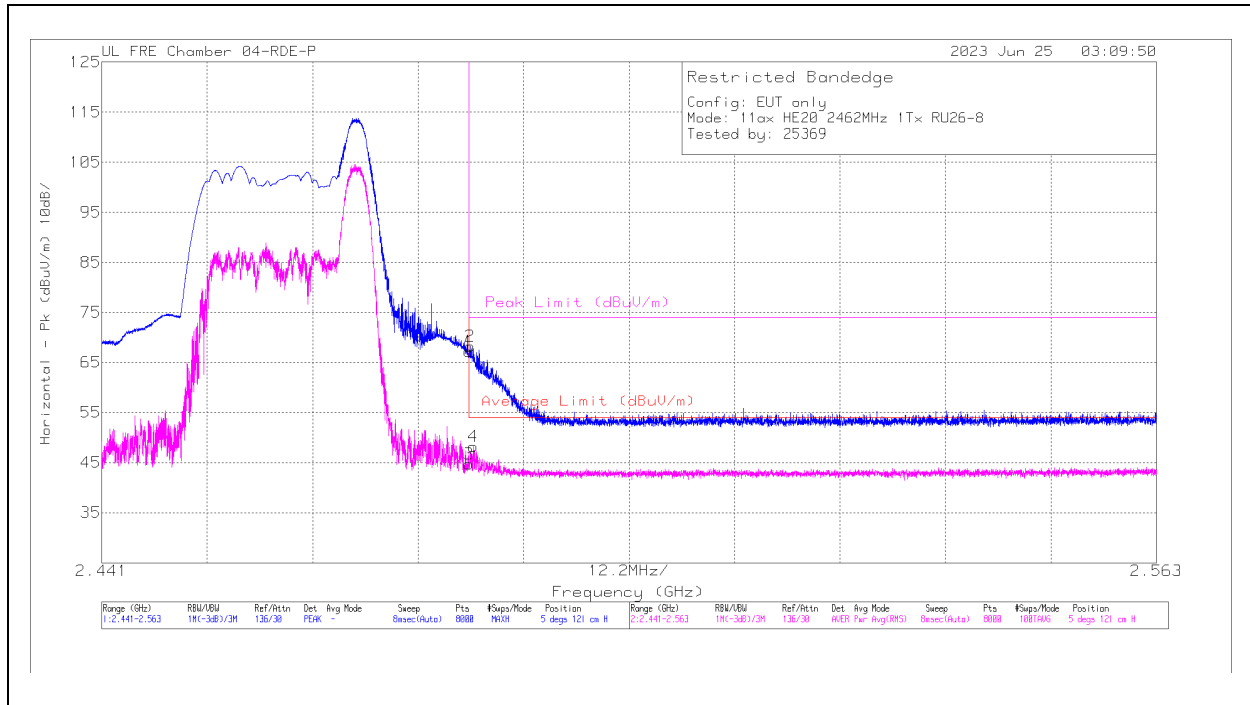


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.4835	74.53	Pk	32.1	0	-40.37	66.26	-	-	74	-7.74	50	177	V
2	2.483797	77.3	Pk	32.1	0	-40.37	69.03	-	-	74	-4.97	50	177	V
3	2.4835	53.75	RMS	32.1	.52	-40.37	46.00	54	-8	-	-	50	177	V
4	2.484956	57.65	RMS	32.1	.52	-40.35	49.92	54	-4.08	-	-	50	177	V

Pk - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 11)

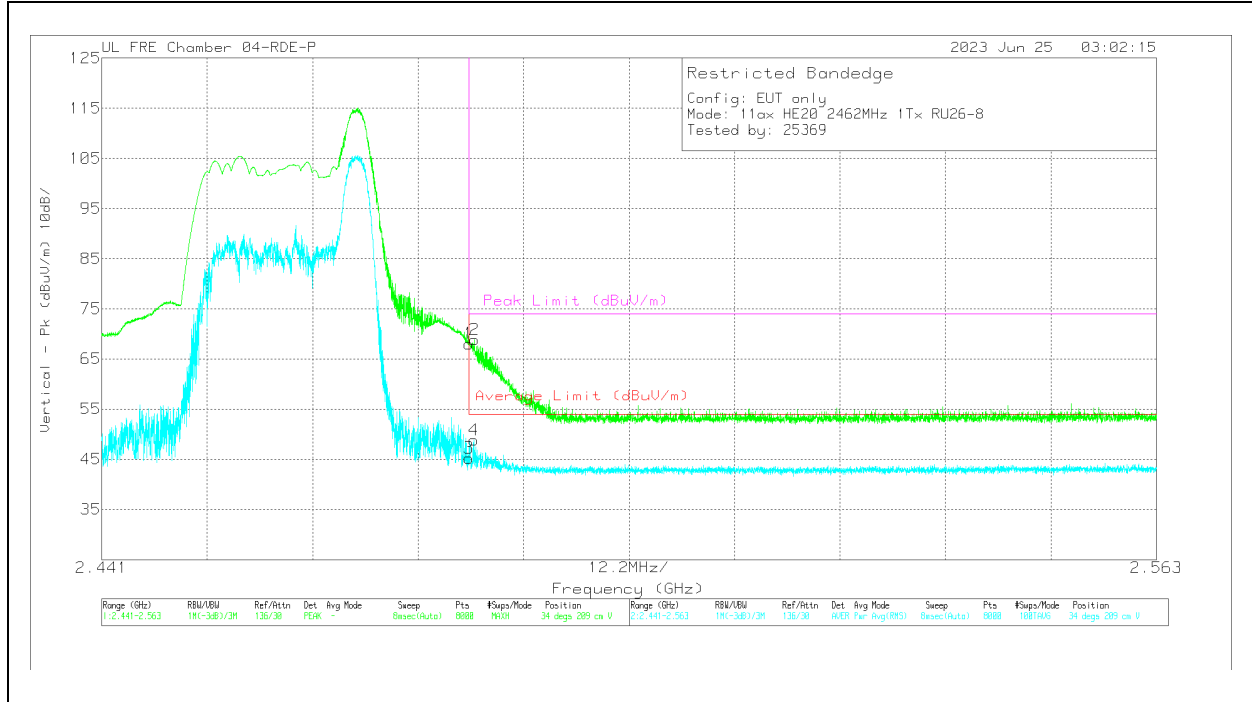
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	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	74.84	Pk	32.1	0	-39.76	67.18	-	-	74	-6.82	5	121	H
2	2.483599	75.92	Pk	32.1	0	-39.75	68.27	-	-	74	-5.73	5	121	H
3	2.4835	51.8	RMS	32.1	.52	-39.76	44.66	54	-9.34	-	-	5	121	H
4	2.484011	55.3	RMS	32.1	.52	-39.75	48.17	54	-5.83	-	-	5	121	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT

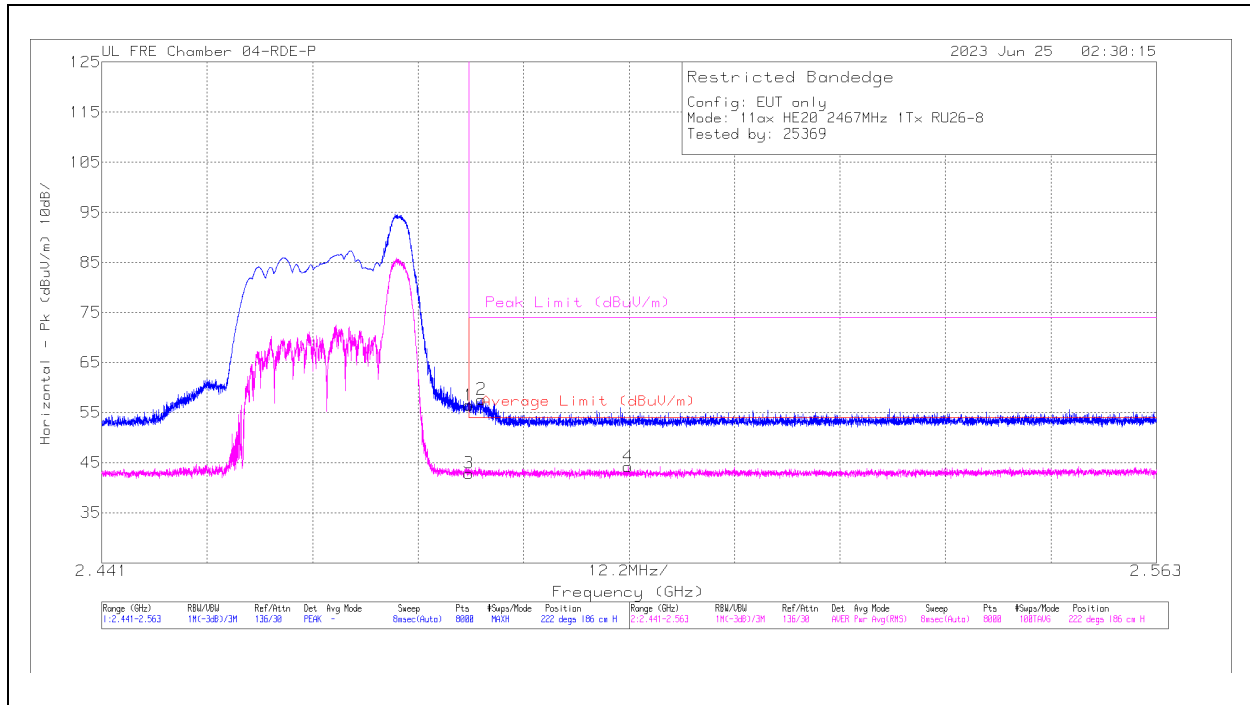


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.4835	75.71	Pk	32.1	0	-39.76	68.05	-	-	74	-5.95	34	209	V
2	2.484133	76.46	Pk	32.1	0	-39.75	68.81	-	-	74	-5.19	34	209	V
3	2.4835	52.42	RMS	32.1	.52	-39.76	45.28	54	-8.72	-	-	34	209	V
4	2.484026	55.92	RMS	32.1	.52	-39.75	48.79	54	-5.21	-	-	34	209	V

Pk - Peak detector
 RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 12)

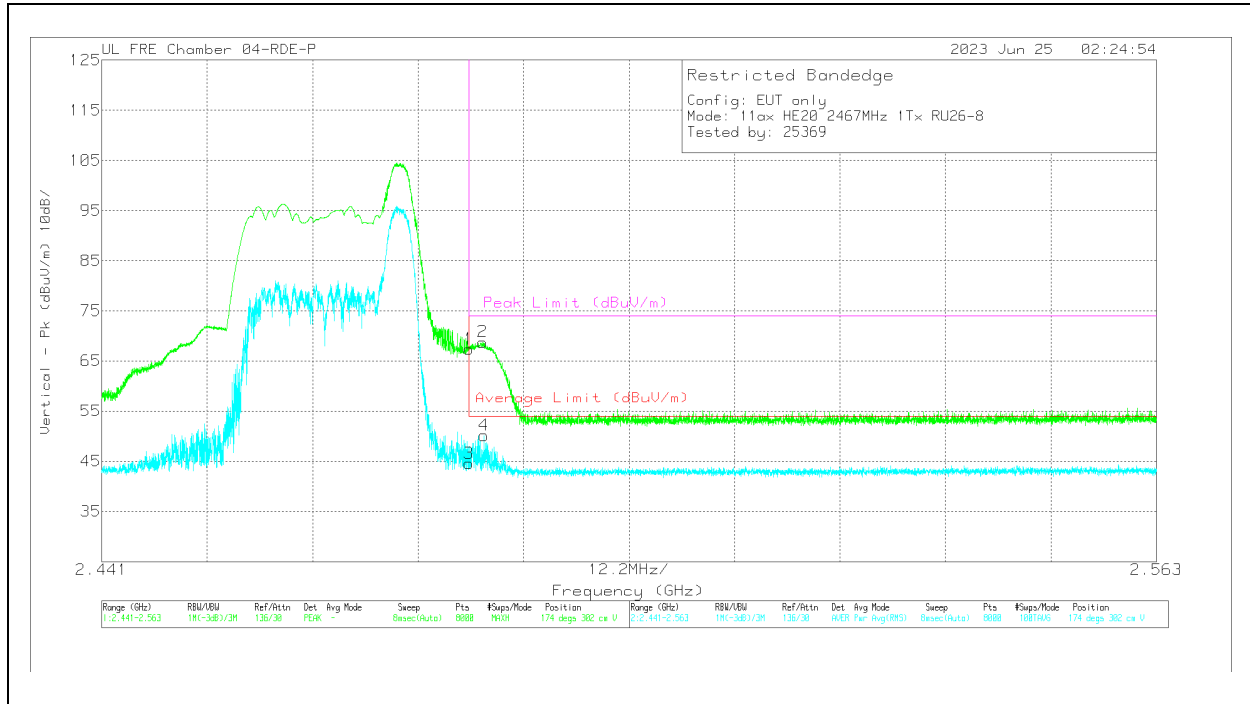
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	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	64.09	Pk	32.1	0	-39.76	56.43	-	-	74	-17.57	222	186	H
2	2.484911	65.31	Pk	32.1	0	-39.75	57.66	-	-	74	-16.34	222	186	H
3	2.4835	50.04	RMS	32.1	.52	-39.76	42.9	54	-11.1	-	-	222	186	H
4	2.501901	51.34	RMS	32.1	.52	-39.74	44.22	54	-9.78	-	-	222	186	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT

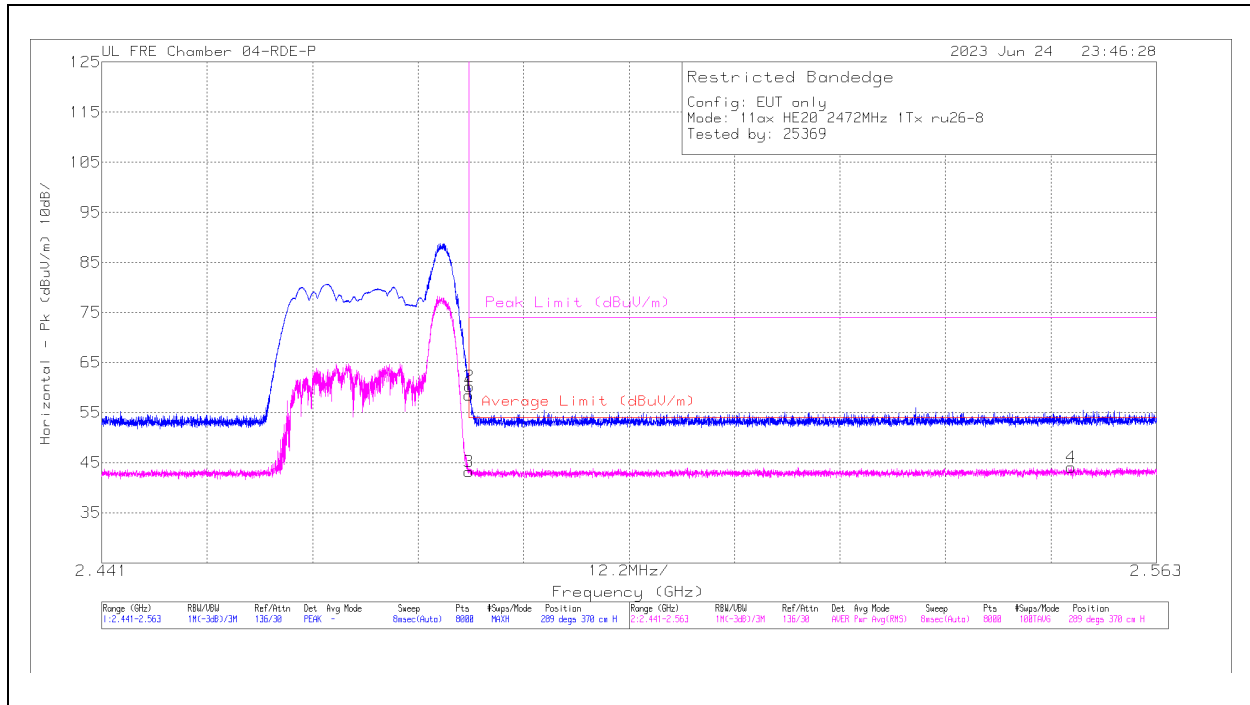


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.4835	75.08	Pk	32.1	0	-39.76	67.42	-	-	74	-6.58	174	302	V
2	2.485033	76.45	Pk	32.1	0	-39.75	68.8	-	-	74	-5.2	174	302	V
3	2.4835	51.75	RMS	32.1	.52	-39.76	44.61	54	-9.39	-	-	174	302	V
4	2.4852	57.29	RMS	32.1	.52	-39.75	50.16	54	-3.84	-	-	174	302	V

Pk - Peak detector
 RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 13)

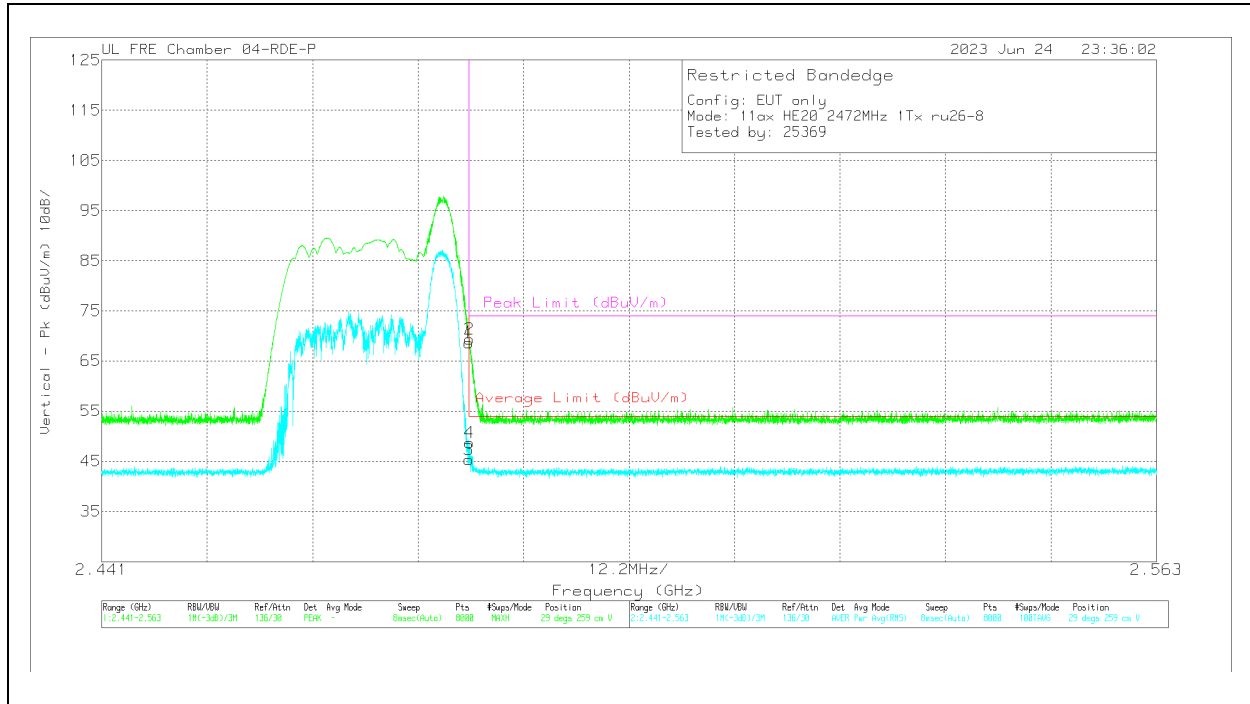
HORIZONTAL RESULT



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	66.11	Pk	32.1	0	-39.76	58.45	-	-	74	-15.55	289	370	H
2	2.483553	67.89	Pk	32.1	0	-39.75	60.24	-	-	74	-13.76	289	370	H
3	2.4835	50.39	RMS	32.1	.52	-39.76	43.25	54	-10.75	-	-	289	370	H
4	2.553148	51.06	RMS	32.2	.52	-39.65	44.13	54	-9.87	-	-	289	370	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT



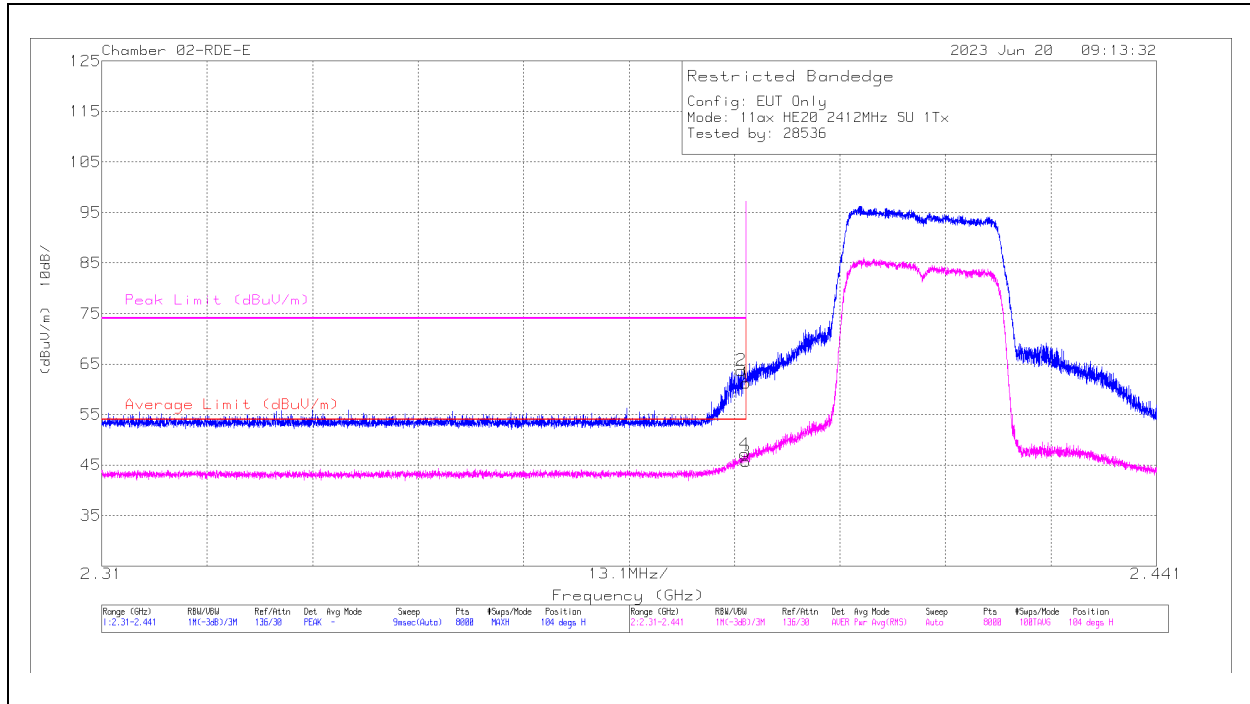
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.4835	76.33	Pk	32.1	0	-39.76	68.67	-	-	74	-5.33	29	259	V
2	2.483523	77.01	Pk	32.1	0	-39.75	69.36	-	-	74	-4.64	29	259	V
3	2.4835	52.44	RMS	32.1	.52	-39.76	45.3	54	-8.7	-	-	29	259	V
4	2.483553	55.81	RMS	32.1	.52	-39.75	48.68	54	-5.32	-	-	29	259	V

Pk - Peak detector
RMS - RMS detection

SU MODE

BANDEDGE (LOW CHANNEL, CH 1)

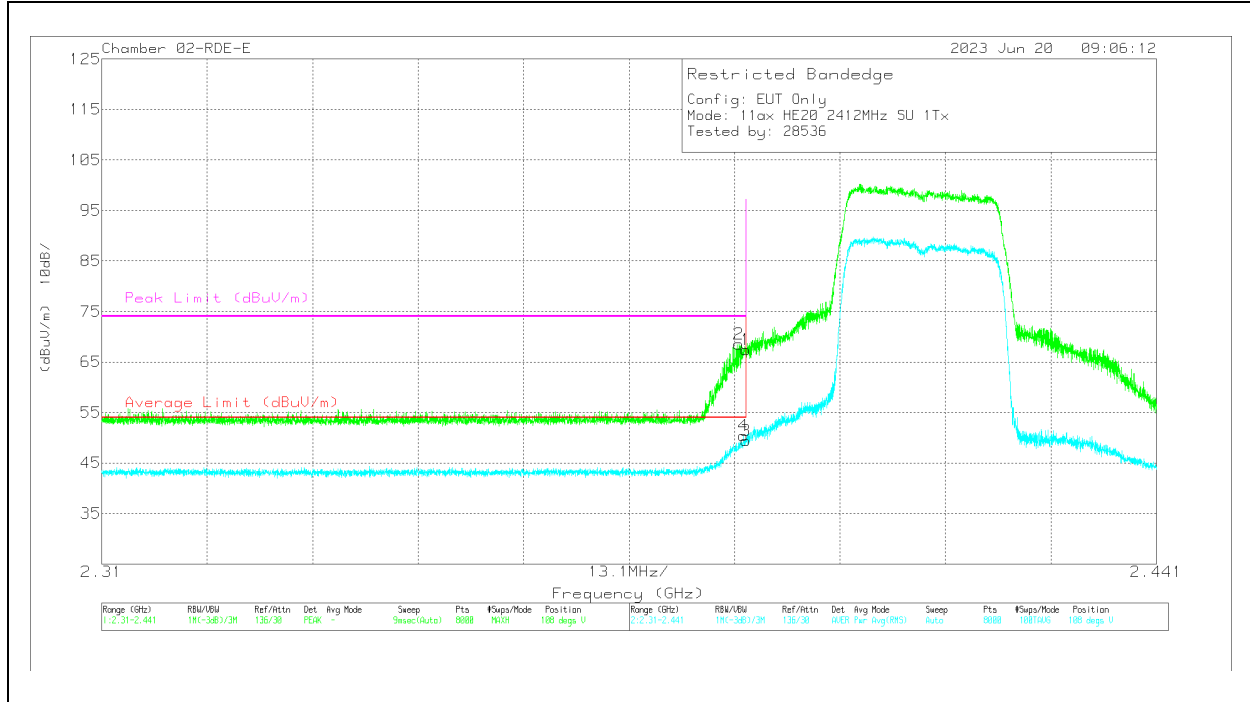
HORIZONTAL RESULT



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	* 2.39	68.18	Pk	32.3	0	-39.27	61.21	-	-	74	-12.79	104	147	H
2	* 2.389428	70.74	PK	32.3	0	-39.28	63.76	-	-	74	-10.24	104	147	H
3	* 2.39	52.15	RMS	32.3	.51	-39.27	45.69	54	-8.31	-	-	104	147	H
4	* 2.389822	53.59	RMS	32.3	.51	-39.27	47.13	54	-6.87	-	-	104	147	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	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	* 2.39	74.36	PK	32.3	0	-39.27	67.39	-	-	74	-6.61	108	104	V
2	* 2.389117	75.55	PK	32.3	0	-39.28	68.57	-	-	74	-5.43	108	104	V
3	* 2.39	55.88	RMS	32.3	.51	-39.27	49.42	54	-4.58	-	-	108	104	V
4	* 2.389707	56.84	RMS	32.3	.51	-39.27	50.38	54	-3.62	-	-	108	104	V

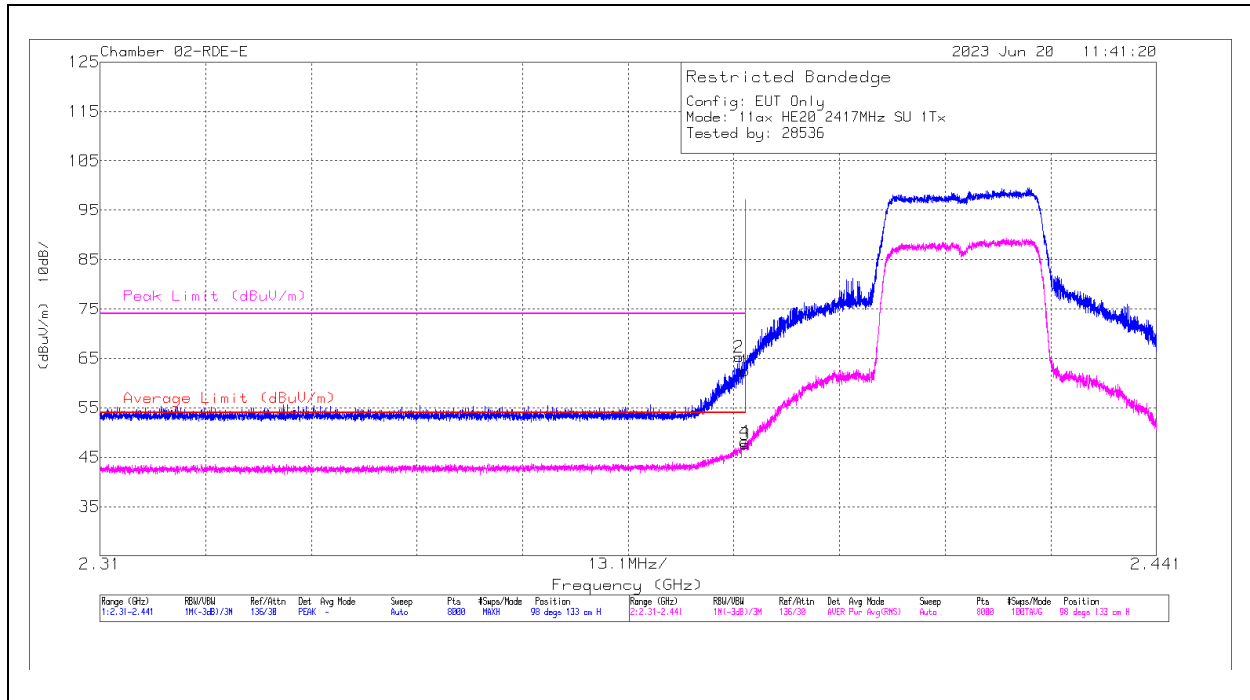
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 2)

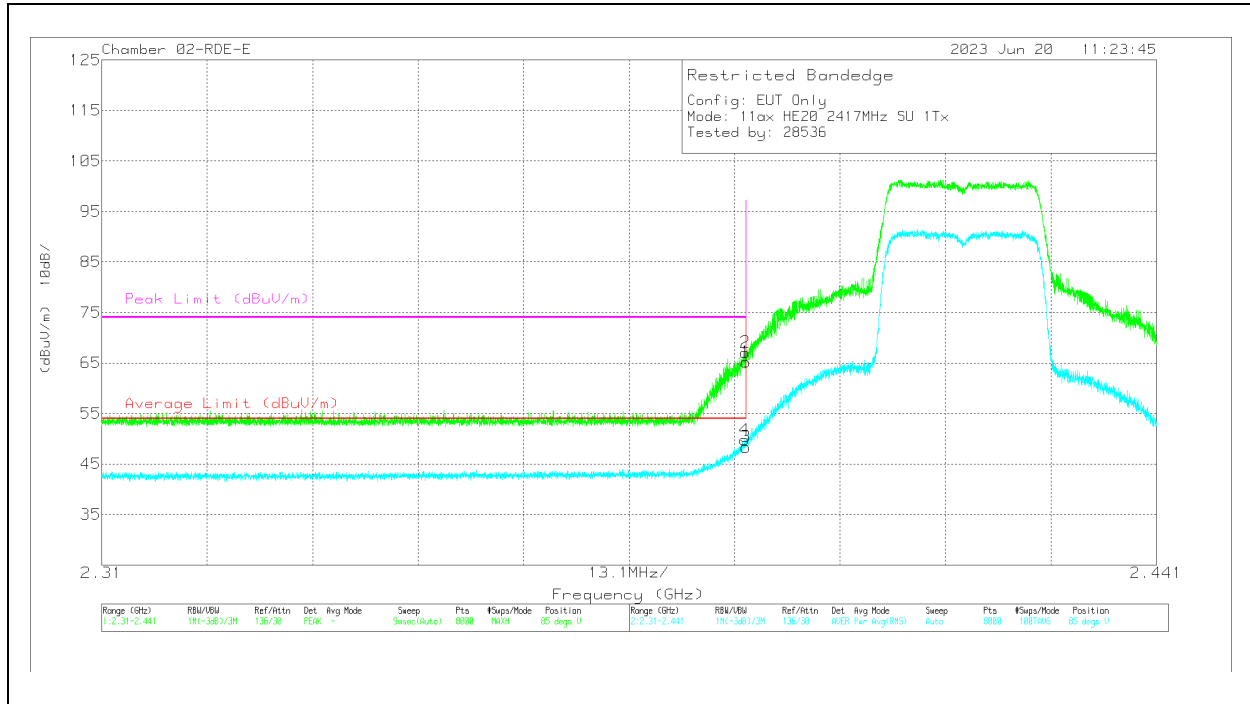
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	* 2.39	69.49	Pk	32.3	0	-39.27	62.52	-	-	74	-11.48	98	133	H
2	* 2.389248	72.28	Pk	32.3	0	-39.28	65.3	-	-	74	-8.7	98	133	H
3	* 2.39	54.08	RMS	32.3	.51	-39.27	47.62	54	-6.38	-	-	98	133	H
4	* 2.389969	54.58	RMS	32.3	.51	-39.27	48.12	54	-5.88	-	-	98	133	H

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

VERTICAL RESULT

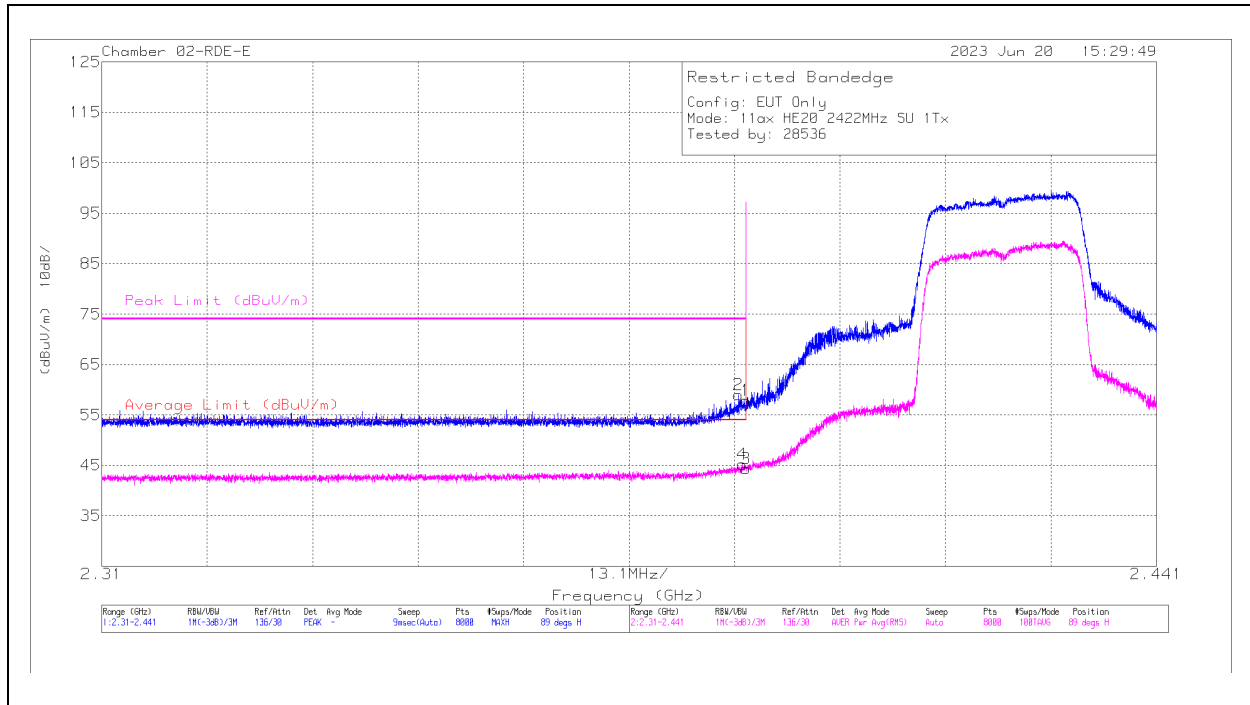


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	72.19	PK	32.3	0	-39.27	65.22	-	-	74	-8.78	85	133	V
2	* 2.389936	74.08	PK	32.3	0	-39.27	67.11	-	-	74	-6.89	85	133	V
3	* 2.39	54.8	RMS	32.3	.51	-39.27	48.34	54	-5.66	-	-	85	133	V
4	* 2.389954	56.22	RMS	32.3	.51	-39.27	49.76	54	-4.24	-	-	85	133	V

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

BANDEDGE (LOW CHANNEL, CH 3)

HORIZONTAL RESULT



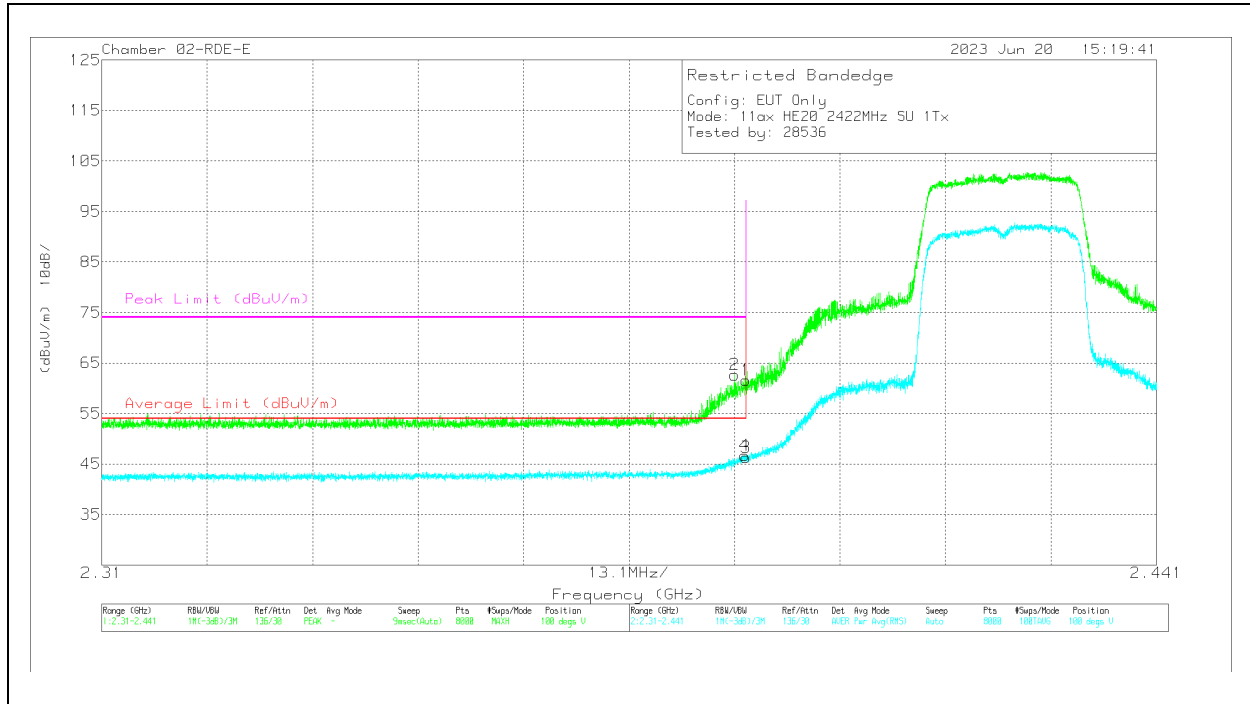
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	64.84	Pk	32.3	0	-39.27	57.87	-	-	74	-16.13	89	122	H
2	* 2.389085	65.98	Pk	32.3	0	-39.28	59	-	-	74	-15	89	122	H
3	* 2.39	50.79	RMS	32.3	.51	-39.27	44.33	54	-9.67	-	-	89	122	H
4	* 2.389576	51.66	RMS	32.3	.51	-39.27	45.20	54	-8.80	-	-	89	122	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

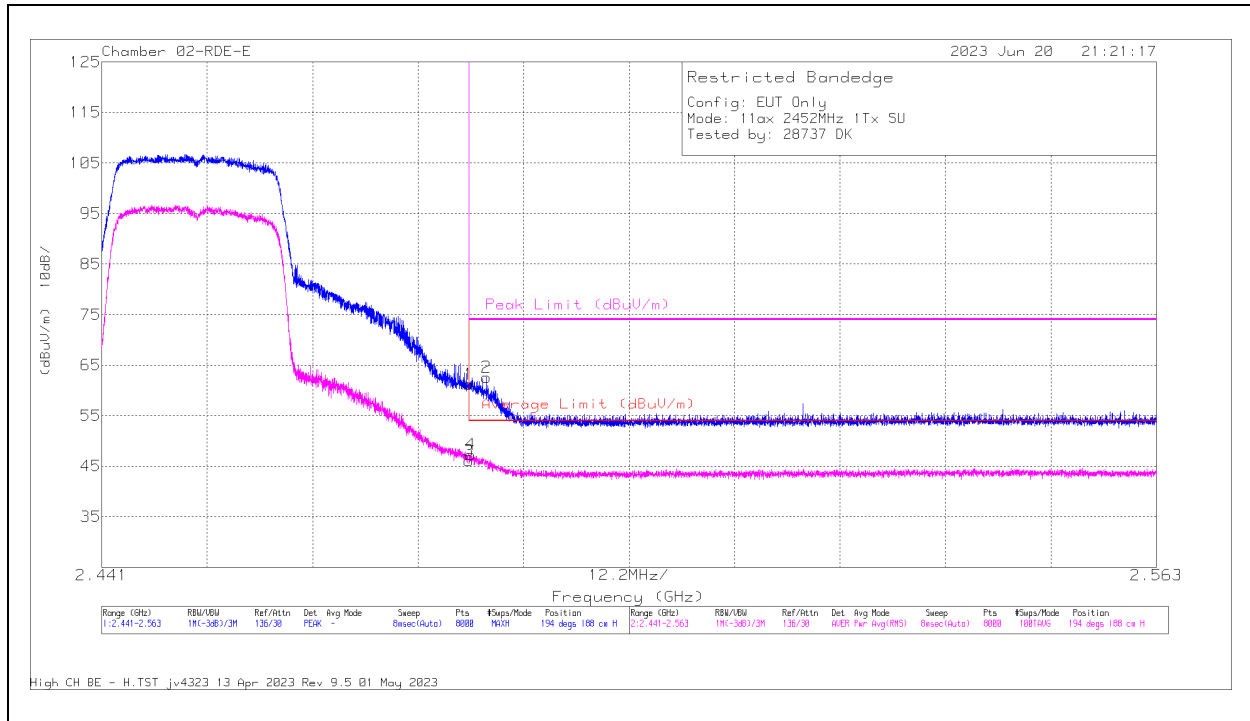


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	68.52	PK	32.3	0	-39.27	61.55	-	-	74	-12.45	100	159	V
2	* 2.38861	69.63	PK	32.3	0	-39.28	62.65	-	-	74	-11.35	100	159	V
3	* 2.39	52.8	RMS	32.3	.51	-39.27	46.34	54	-7.67	-	-	100	159	V
4	* 2.389871	53.12	RMS	32.3	.51	-39.27	46.66	54	-7.34	-	-	100	159	V

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

BANDEDGE (HIGH CHANNEL, CH 9)

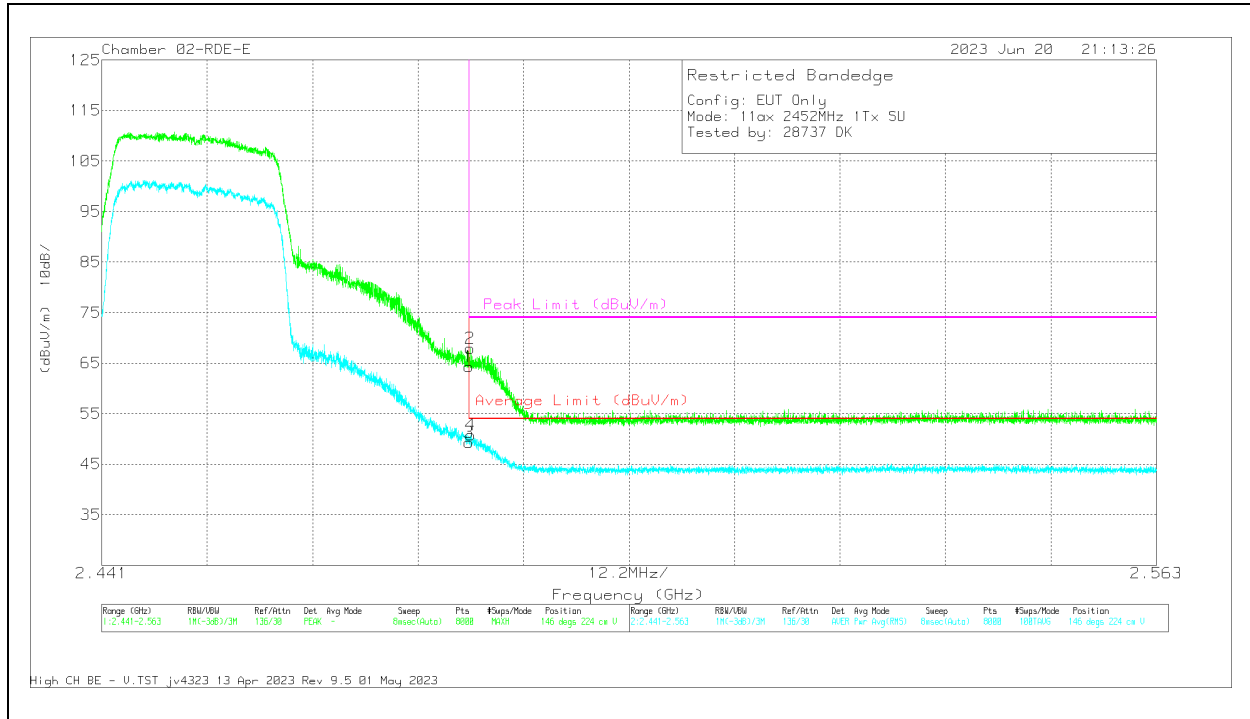
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (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	68.05	Pk	32.3	0	-39.16	61.19	-	-	74	-12.81	194	188	H
2	* 2.48549	69.45	Pk	32.3	0	-39.13	62.62	-	-	74	-11.38	194	188	H
3	* 2.4835	52.36	RMS	32.3	.51	-39.16	46.01	54	-7.99	-	-	194	188	H
4	* 2.48366	53.65	RMS	32.3	.51	-39.15	47.31	54	-6.69	-	-	194	188	H

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

VERTICAL RESULT

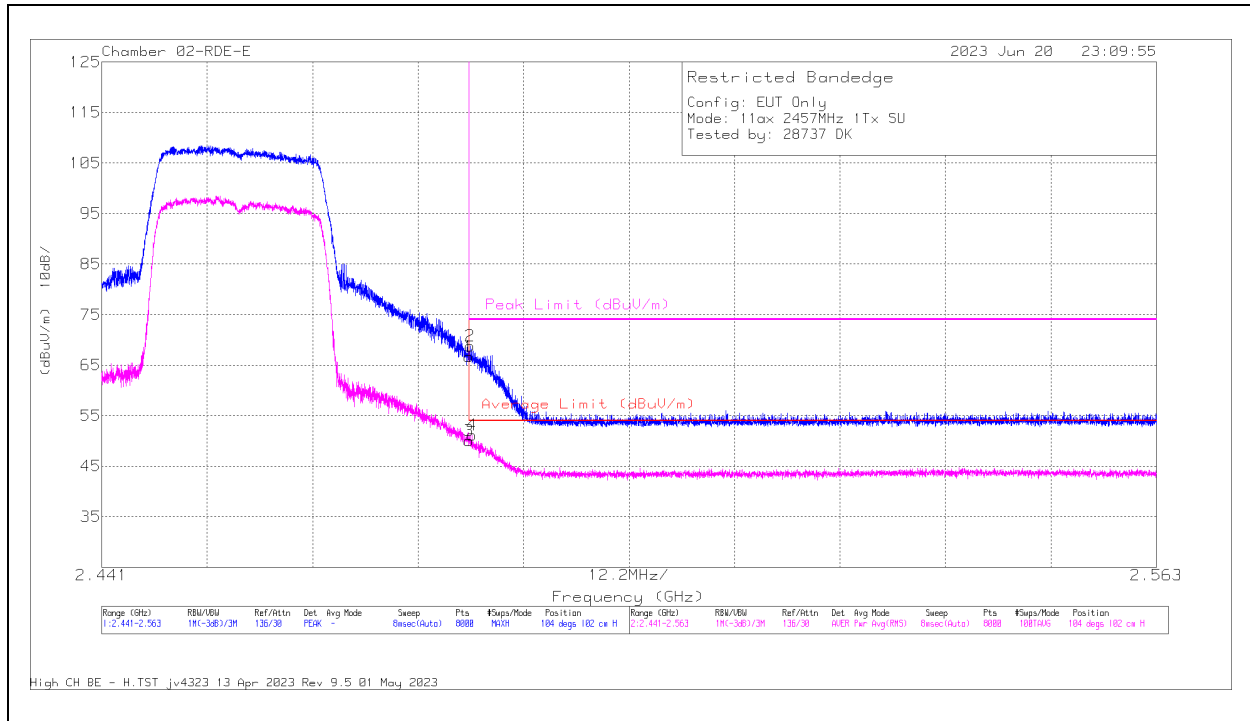


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	71.23	Pk	32.3	0	-39.16	64.37	-	-	74	-9.63	146	224	V
2	* 2.483629	74.75	PK	32.3	0	-39.15	67.9	-	-	74	-6.1	146	224	V
3	* 2.4835	55.6	RMS	32.3	.51	-39.16	49.25	54	-4.75	-	-	146	224	V
4	* 2.483721	57.05	RMS	32.3	.51	-39.15	50.71	54	-3.29	-	-	146	224	V

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

BANDEDGE (HIGH CHANNEL, CH 10)

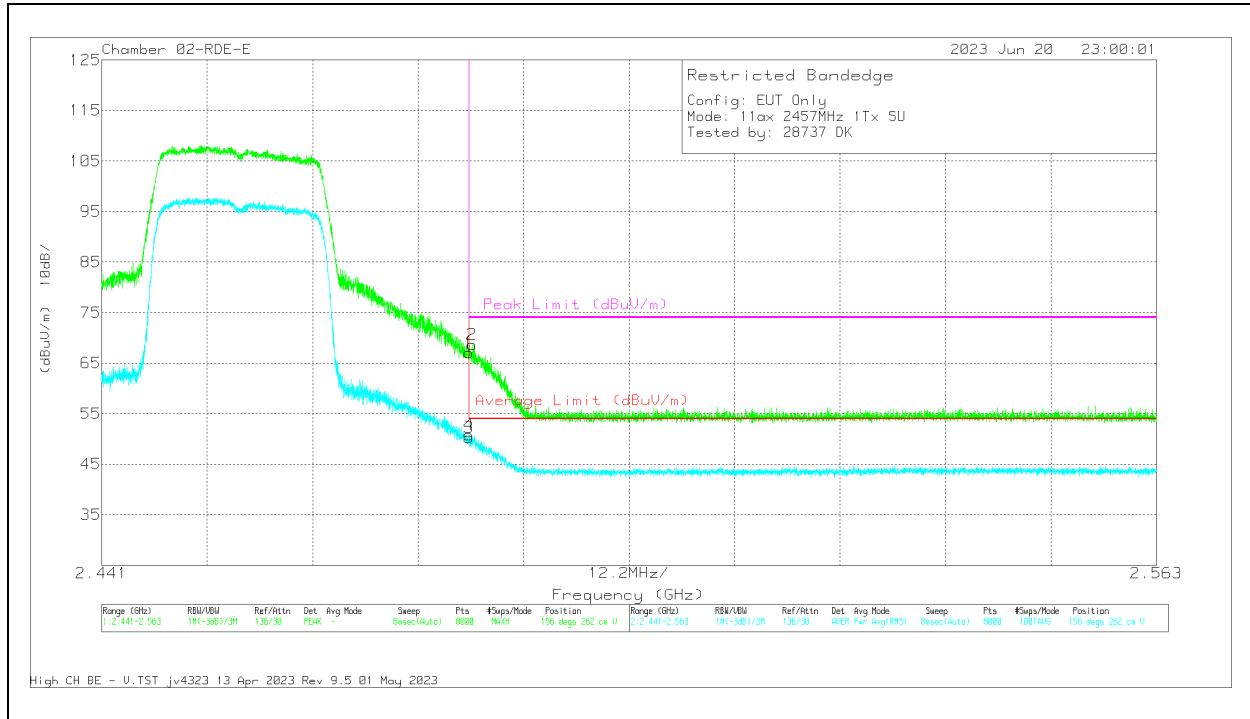
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	73.52	Pk	32.3	0	-39.16	66.66	-	-	74	-7.34	104	102	H
2	* 2.483614	75.66	Pk	32.3	0	-39.15	68.81	-	-	74	-5.19	104	102	H
3	* 2.4835	56.31	RMS	32.3	.51	-39.16	49.96	54	-4.04	-	-	104	102	H
4	* 2.483858	57.52	RMS	32.3	.51	-39.15	51.18	54	-2.82	-	-	104	102	H

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

VERTICAL RESULT

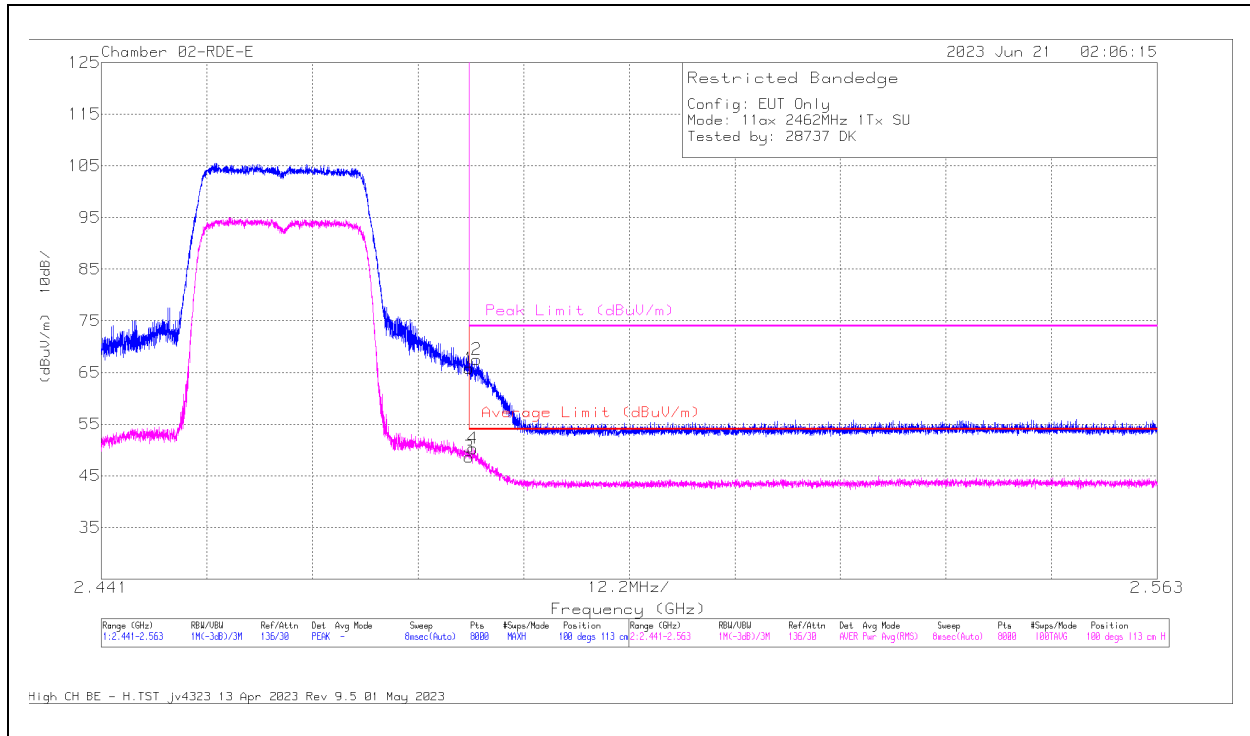


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	73.94	Pk	32.3	0	-39.16	67.08	-	-	74	-6.92	156	262	V
2	* 2.483858	75.56	PK	32.3	0	-39.15	68.71	-	-	74	-5.29	156	262	V
3	* 2.4835	56.62	RMS	32.3	.51	-39.16	50.27	54	-3.73	-	-	156	262	V
4	* 2.483507	57.15	RMS	32.3	.51	-39.15	50.81	54	-3.19	-	-	156	262	V

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

BANDEDGE (HIGH CHANNEL, CH 11)

HORIZONTAL RESULT



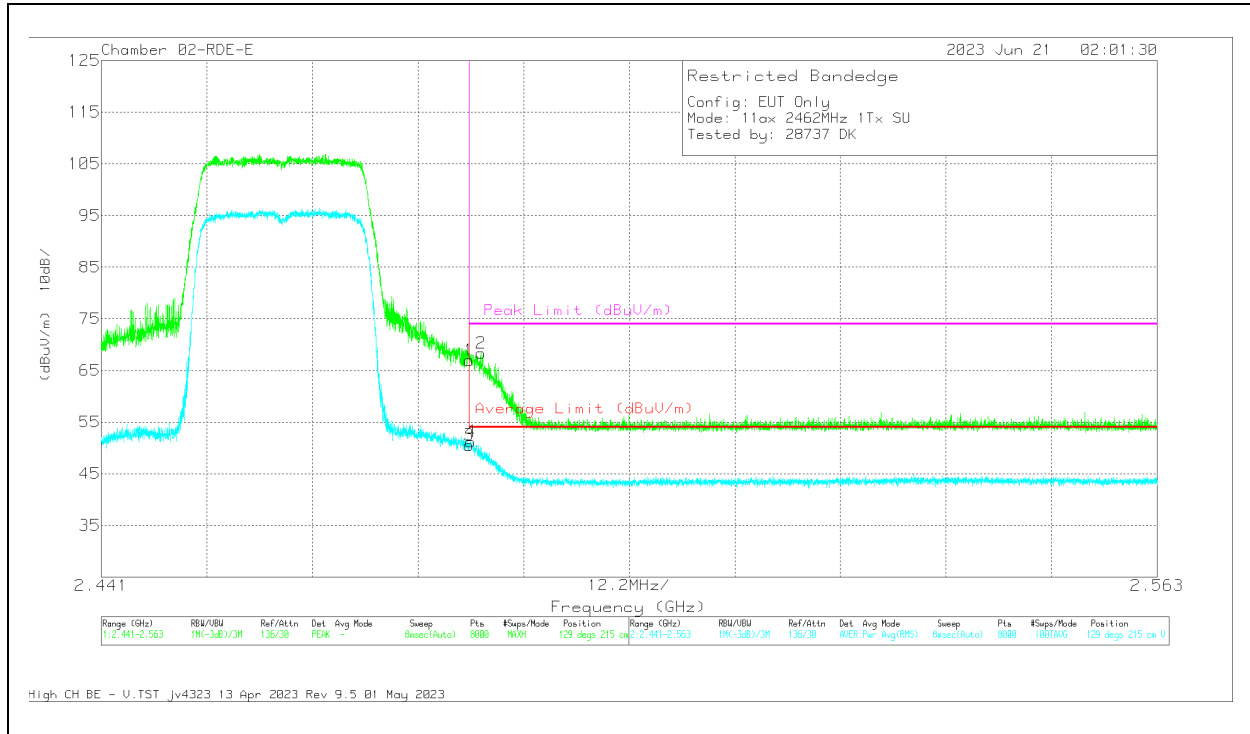
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	72.65	PK	32.3	0	-39.16	65.79	-	-	74	-8.21	100	113	H
2	* 2.484377	74.34	PK	32.3	0	-39.14	67.5	-	-	74	-6.5	100	113	H
3	* 2.4835	54.97	RMS	32.3	.51	-39.16	48.62	54	-5.38	-	-	100	113	H
4	* 2.48395	56.59	RMS	32.3	.51	-39.15	50.25	54	-3.75	-	-	100	113	H

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

PK - Peak detector

RMS - RMS detection

VERTICAL RESULT

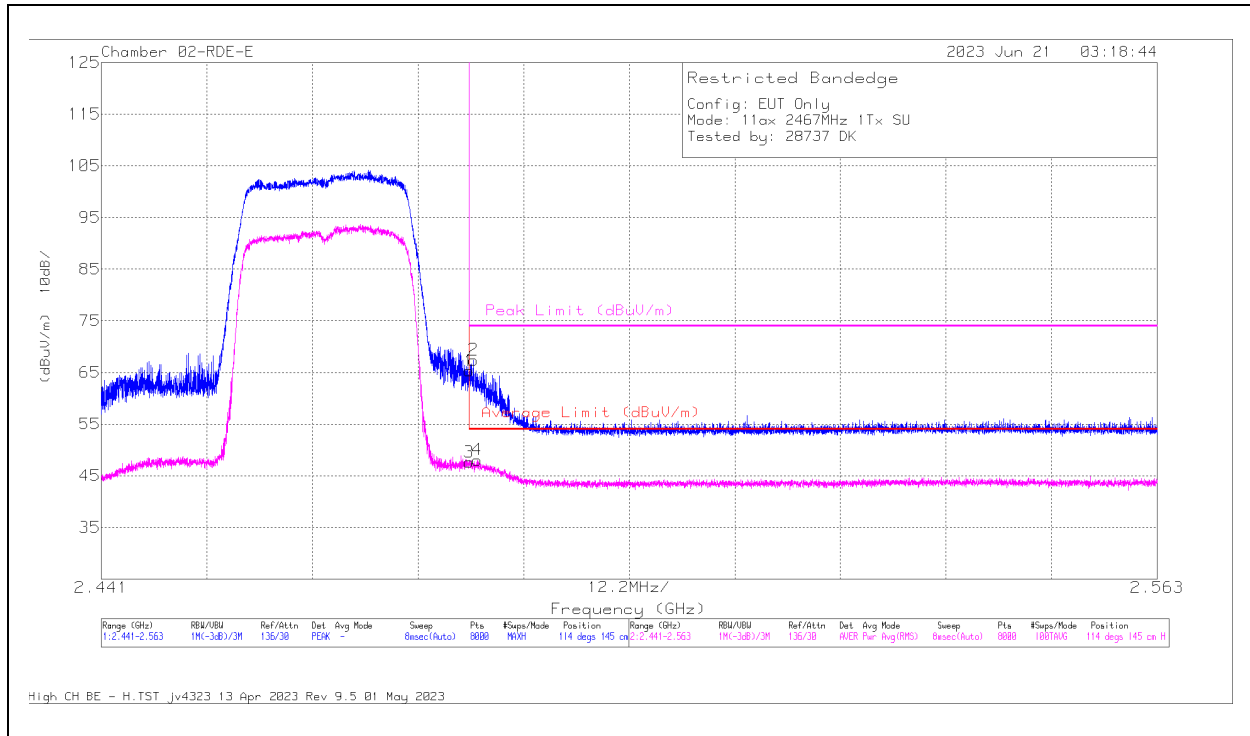


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	73.81	Pk	32.3	0	-39.16	66.95	-	-	74	-7.05	129	215	V
2	* 2.484865	75.15	PK	32.3	0	-39.13	68.32	-	-	74	-5.68	129	215	V
3	* 2.4835	56.85	RMS	32.3	.51	-39.16	50.50	54	-3.50	-	-	129	215	V
4	* 2.483675	57.51	RMS	32.3	.51	-39.15	51.17	54	-2.83	-	-	129	215	V

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

BANDEDGE (HIGH CHANNEL, CH 12)

HORIZONTAL RESULT



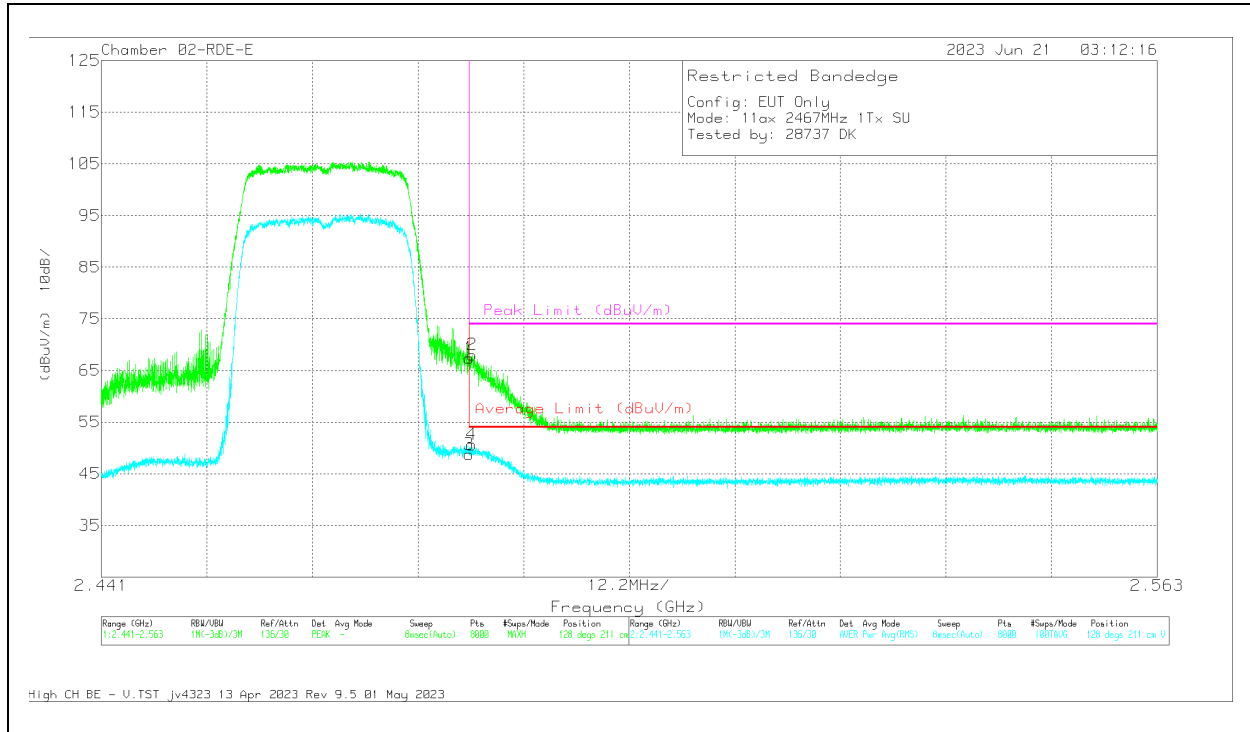
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	72.14	PK	32.3	0	-39.16	65.28	-	-	74	-8.72	114	145	H
2	* 2.48398	74.25	PK	32.3	0	-39.15	67.4	-	-	74	-6.6	114	145	H
3	* 2.4835	53.95	RMS	32.3	.51	-39.16	47.66	54	-6.34	-	-	114	145	H
4	* 2.484422	54.36	RMS	32.3	.51	-39.14	48.09	54	-5.91	-	-	114	145	H

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

PK - Peak detector

RMS - RMS detection

VERTICAL RESULT

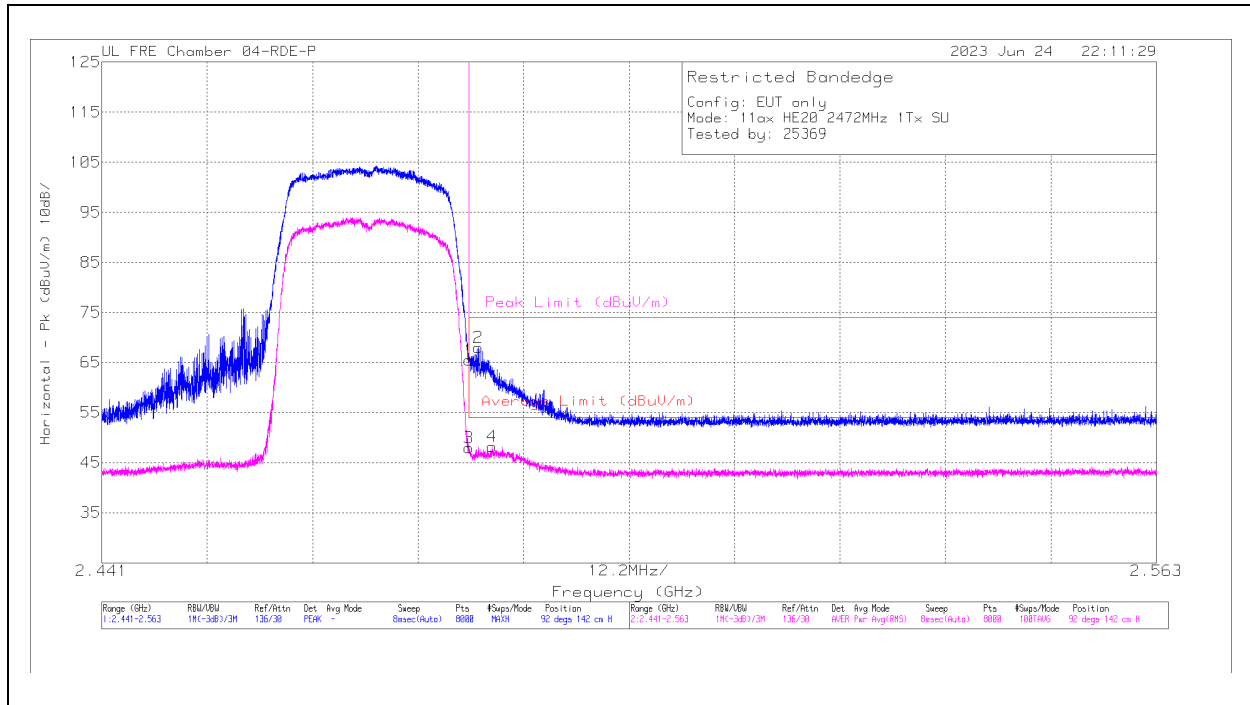


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	74.25	PK	32.3	0	-39.16	67.39	-	-	74	-6.61	128	211	V
2	* 2.483858	74.89	PK	32.3	0	-39.15	68.04	-	-	74	-5.96	128	211	V
3	* 2.4835	55.09	RMS	32.3	.51	-39.16	48.74	54	-5.26	-	-	128	211	V
4	* 2.483812	56.95	RMS	32.3	.51	-39.15	50.61	54	-3.39	-	-	128	211	V

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

BANDEDGE (HIGH CHANNEL, CH 13)

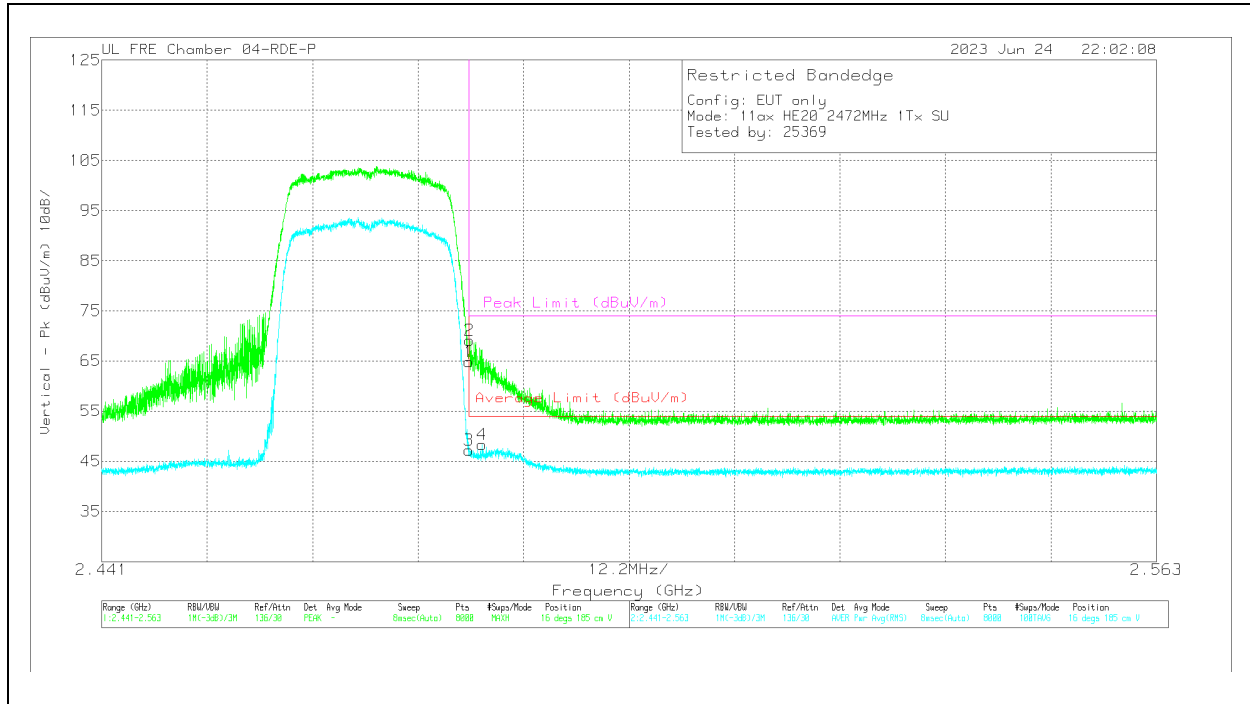
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	73.11	Pk	32.1	0	-39.76	65.45	-	-	74	-8.55	92	142	H
2	2.48459	75.65	Pk	32.1	0	-39.75	68	-	-	74	-6	92	142	H
3	2.4835	55.13	RMS	32.1	.51	-39.76	47.98	54	-6.02	-	-	92	142	H
4	2.486176	55.39	RMS	32.1	.51	-39.76	48.24	54	-5.76	-	-	92	142	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	72.54	Pk	32.1	0	-39.76	64.88	-	-	74	-9.12	16	185	V
2	2.483523	76.72	Pk	32.1	0	-39.75	69.07	-	-	74	-4.93	16	185	V
3	2.4835	54.39	RMS	32.1	.51	-39.76	47.24	54	-6.76	-	-	16	185	V
4	2.485017	55.49	RMS	32.1	.51	-39.75	48.35	54	-5.65	-	-	16	185	V

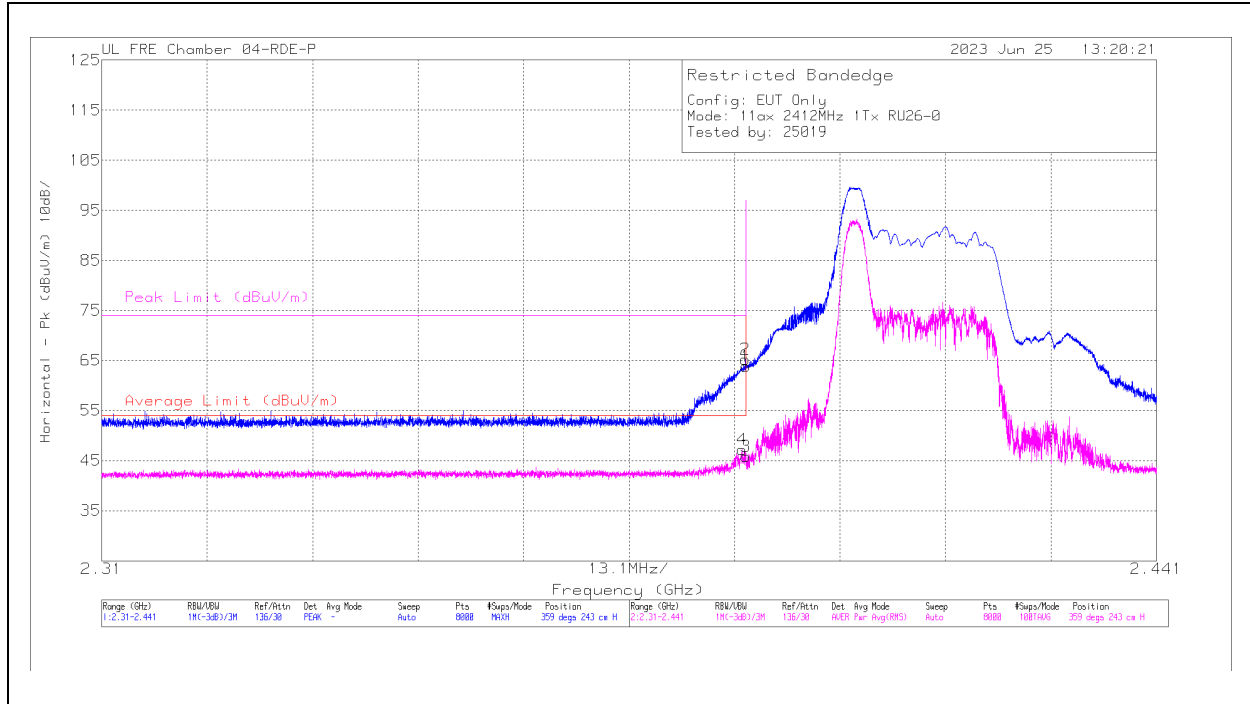
Pk - Peak detector
 RMS - RMS detection

10.1.10. 802.11ax HE20 ANT 3 MODE IN THE 2.4 GHz BAND (BANDEDGE)

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BANDEDGE (LOW CHANNEL, CH 1)

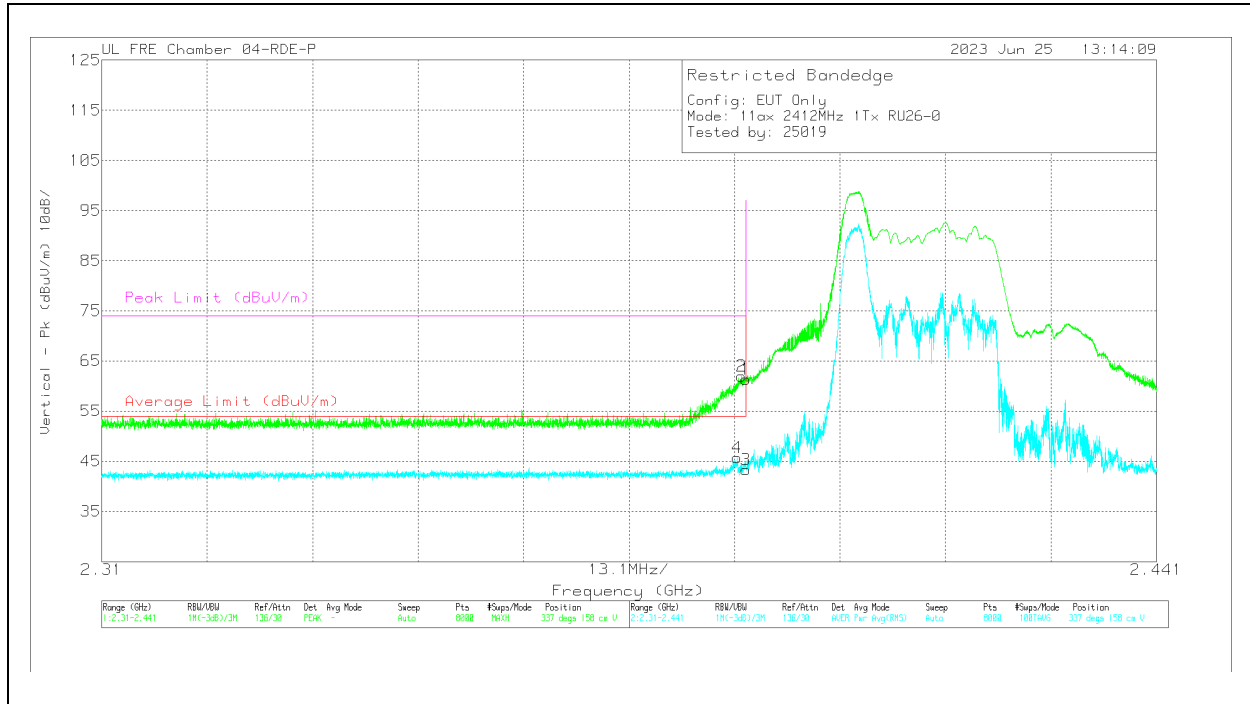
HORIZONTAL RESULT



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	2.39	71.97	Pk	31.7	0	-39.79	63.88	-	-	74	-10.12	359	243	H
2	2.389936	73.33	Pk	31.7	0	-39.79	65.24	-	-	74	-8.76	359	243	H
3	2.39	53.45	RMS	31.7	.52	-39.79	45.88	54	-8.12	-	-	359	243	H
4	2.38951	54.76	RMS	31.7	.52	-39.78	47.20	54	-6.80	-	-	359	243	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT

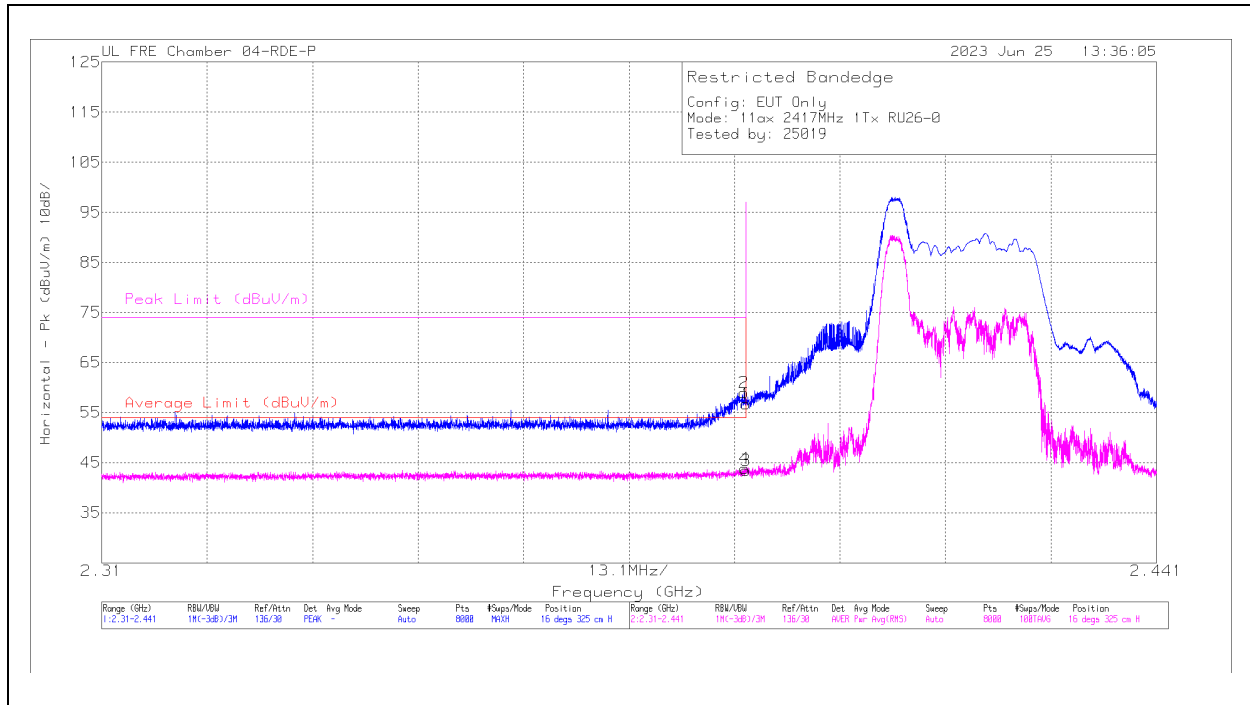


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.39	69.4	Pk	31.7	0	-39.79	61.31	-	-	74	-12.69	337	158	V
2	2.389478	70.02	Pk	31.7	0	-39.78	61.94	-	-	74	-12.06	337	158	V
3	2.39	50.93	RMS	31.7	.52	-39.79	43.36	54	-10.64	-	-	337	158	V
4	2.388888	53.32	RMS	31.7	.52	-39.77	45.77	54	-8.23	-	-	337	158	V

Pk - Peak detector
 RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 2)

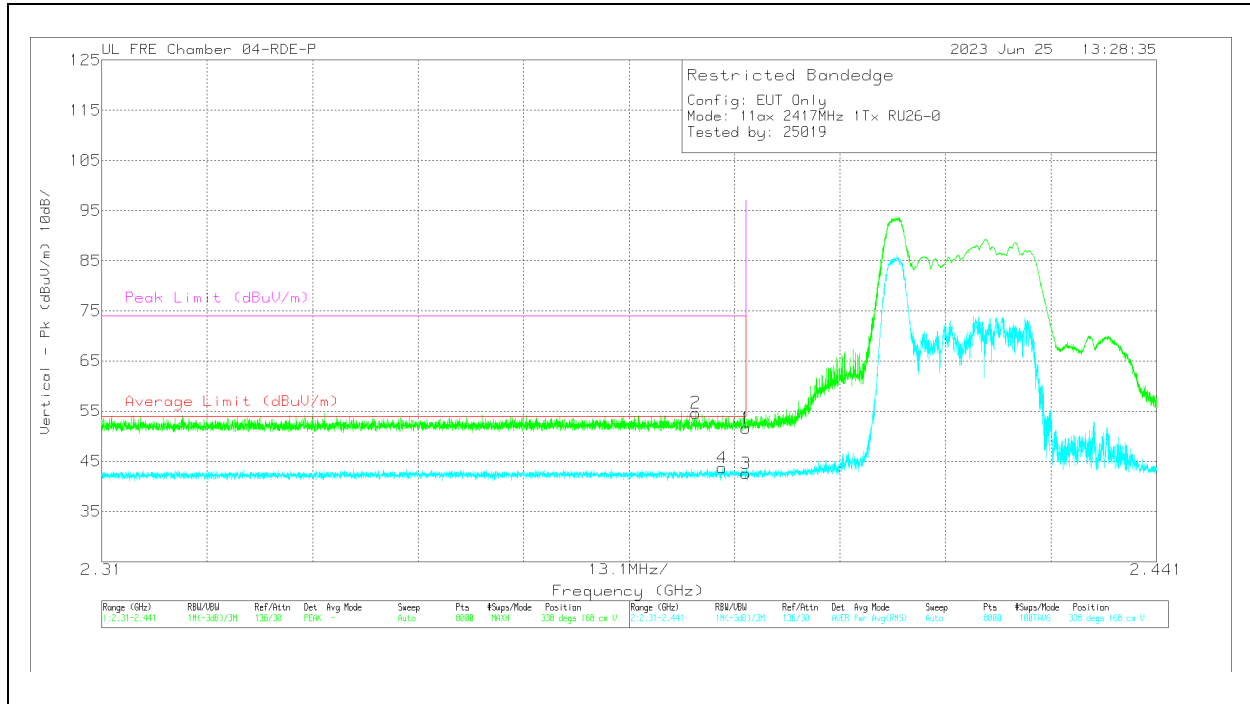
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	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	64.79	Pk	31.7	0	-39.79	56.7	-	-	74	-17.3	16	325	H
2	2.389756	67.1	Pk	31.7	0	-39.79	59.01	-	-	74	-14.99	16	325	H
3	2.39	51.07	RMS	31.7	.52	-39.79	43.5	54	-10.5	-	-	16	325	H
4	2.389822	51.4	RMS	31.7	.52	-39.79	43.83	54	-10.17	-	-	16	325	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT

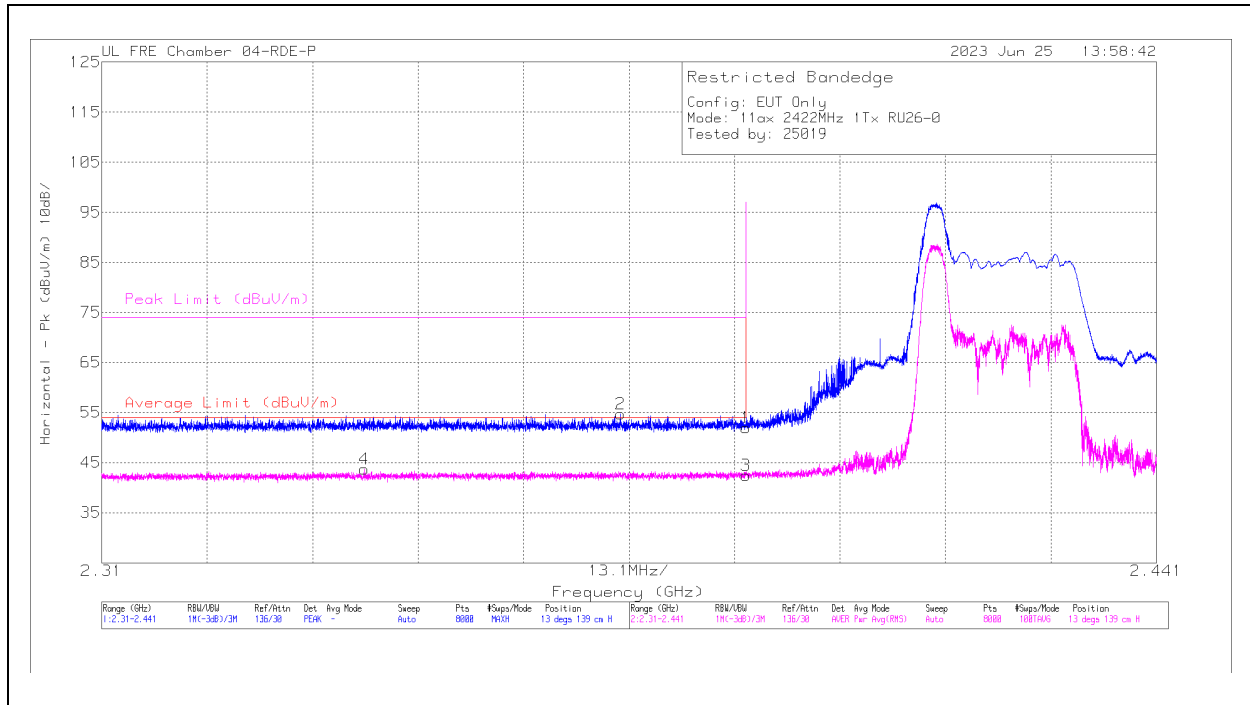


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.39	59.71	Pk	31.7	0	-39.79	51.62	-	-	74	-22.38	338	168	V
2	2.383811	62.81	Pk	31.6	0	-39.75	54.66	-	-	74	-19.34	338	168	V
3	2.39	50.14	RMS	31.7	.52	-39.79	42.57	54	-11.43	-	-	338	168	V
4	2.387054	51.22	RMS	31.7	.52	-39.74	43.7	54	-10.3	-	-	338	168	V

Pk - Peak detector
RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 3)

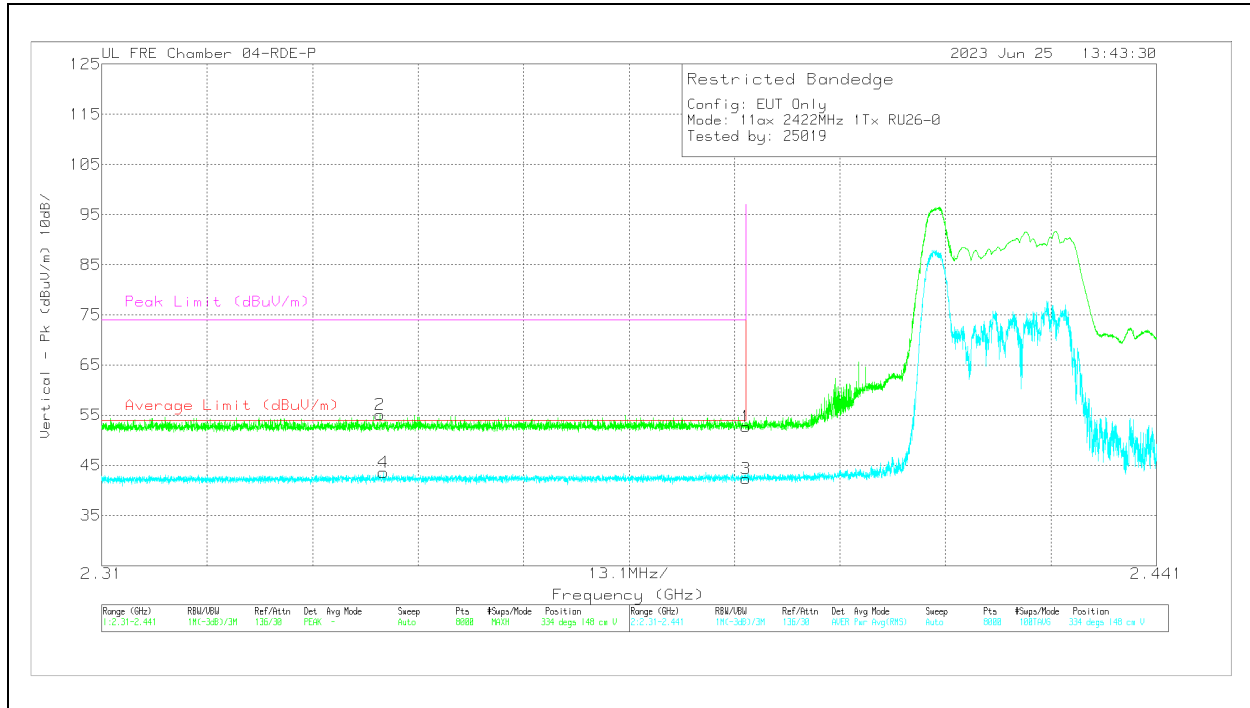
HORIZONTAL RESULT



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	2.39	60.09	Pk	31.7	0	-39.79	52	-	-	74	-22	13	139	H
2	2.374427	62.9	Pk	31.6	0	-39.81	54.69	-	-	74	-19.31	13	139	H
3	2.39	49.99	RMS	31.7	.52	-39.79	42.42	54	-11.58	-	-	13	139	H
4	2.342639	51.59	RMS	31.4	.52	-39.79	43.72	54	-10.28	-	-	13	139	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT



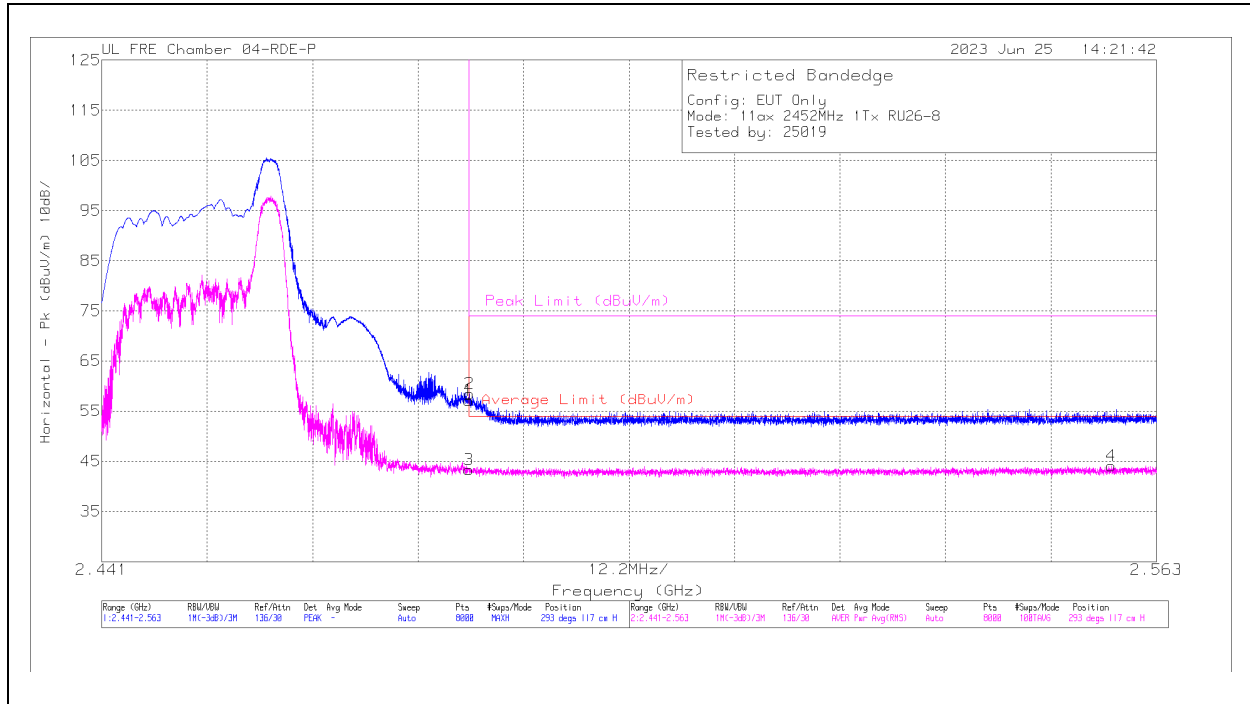
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	2.34453	63.46	Pk	31.4	0	-39.8	55.06	-	-	74	-18.94	334	148	V
4	2.34498	51.47	RMS	31.4	.52	-39.8	43.59	54	-10.41	-	-	334	148	V
1	2.39	60.87	Pk	31.7	0	-39.79	52.78	-	-	74	-21.22	334	148	V
3	2.39	49.92	RMS	31.7	.52	-39.79	42.35	54	-11.65	-	-	334	148	V

Pk - Peak detector
 RMS - RMS detection

26-Tones, RU Index 8

BANDEDGE (HIGH CHANNEL, CH 9)

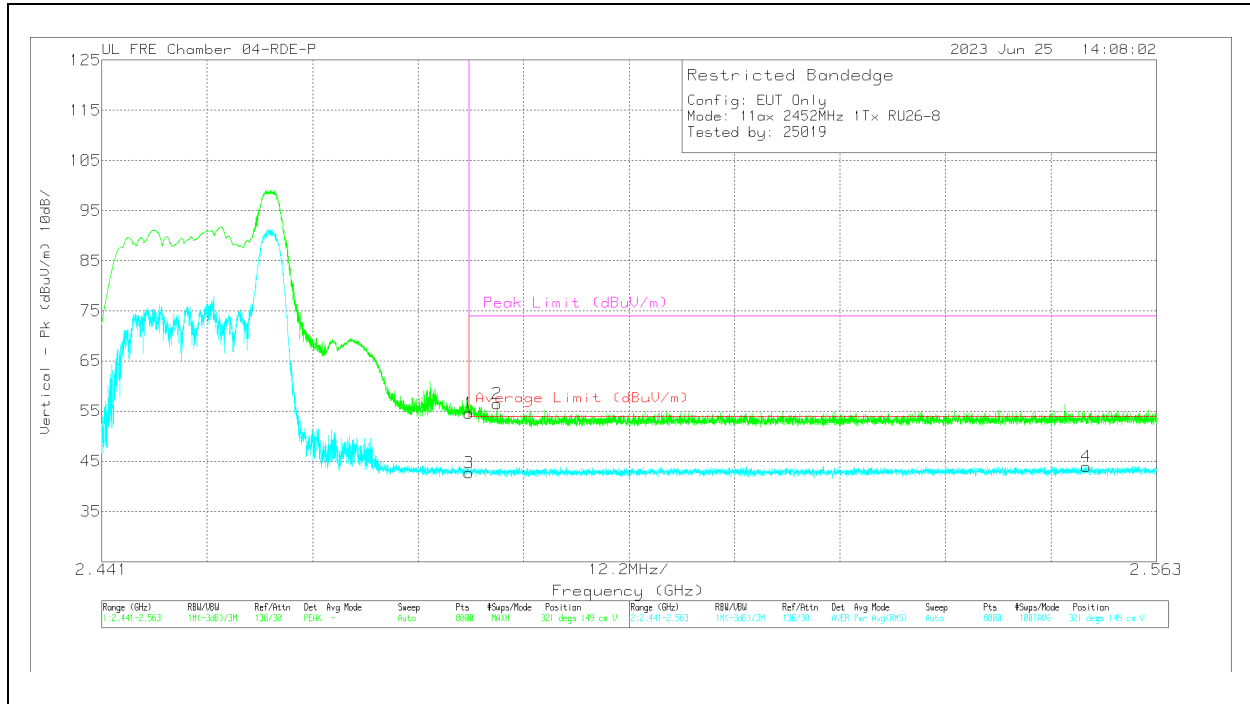
HORIZONTAL RESULT



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	64.78	Pk	32.1	0	-39.76	57.12	-	-	74	-16.88	293	117	H
2	2.483538	66.09	Pk	32.1	0	-39.75	58.44	-	-	74	-15.56	293	117	H
3	2.4835	50.53	RMS	32.1	.52	-39.76	43.39	54	-10.61	-	-	293	117	H
4	2.557785	51.07	RMS	32.2	.52	-39.65	44.14	54	-9.86	-	-	293	117	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT

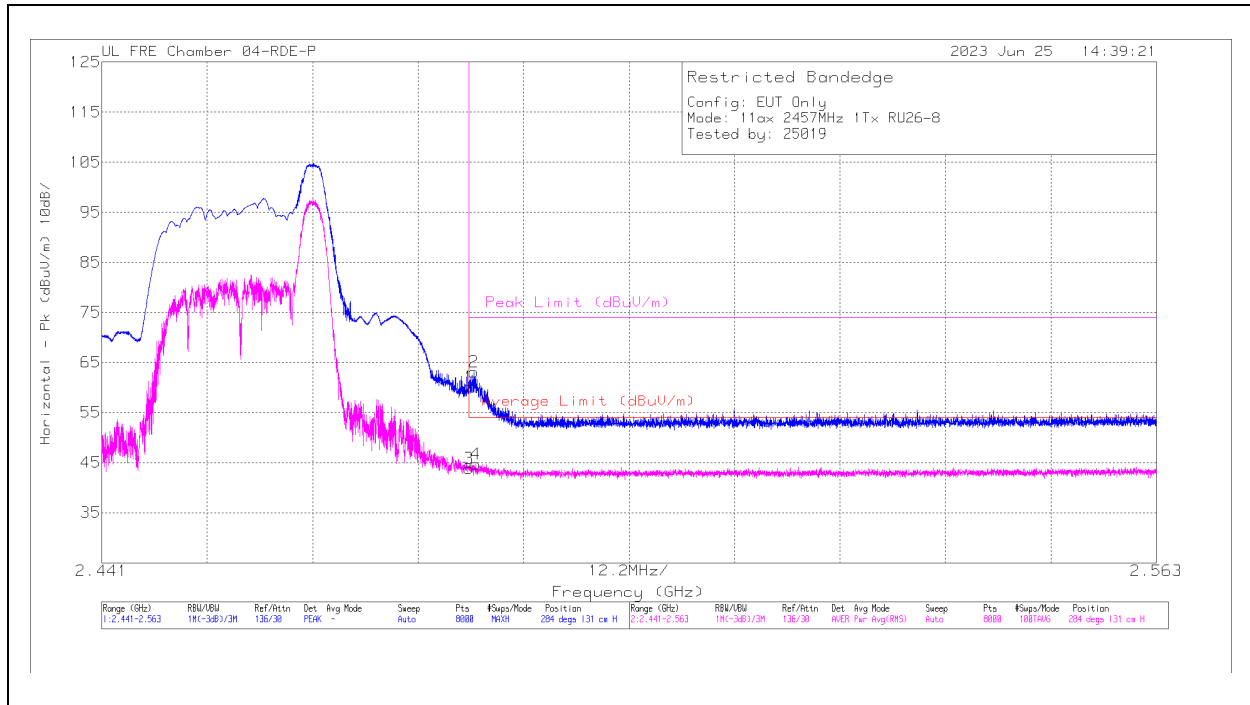


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.4835	62.31	Pk	32.1	0	-39.76	54.65	-	-	74	-19.35	321	149	V
2	2.48671	64.15	Pk	32.1	0	-39.77	56.48	-	-	74	-17.52	321	149	V
3	2.4835	49.89	RMS	32.1	.52	-39.76	42.75	54	-11.25	-	-	321	149	V
4	2.554902	50.94	RMS	32.2	.52	-39.65	44.01	54	-9.99	-	-	321	149	V

Pk - Peak detector
 RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 10)

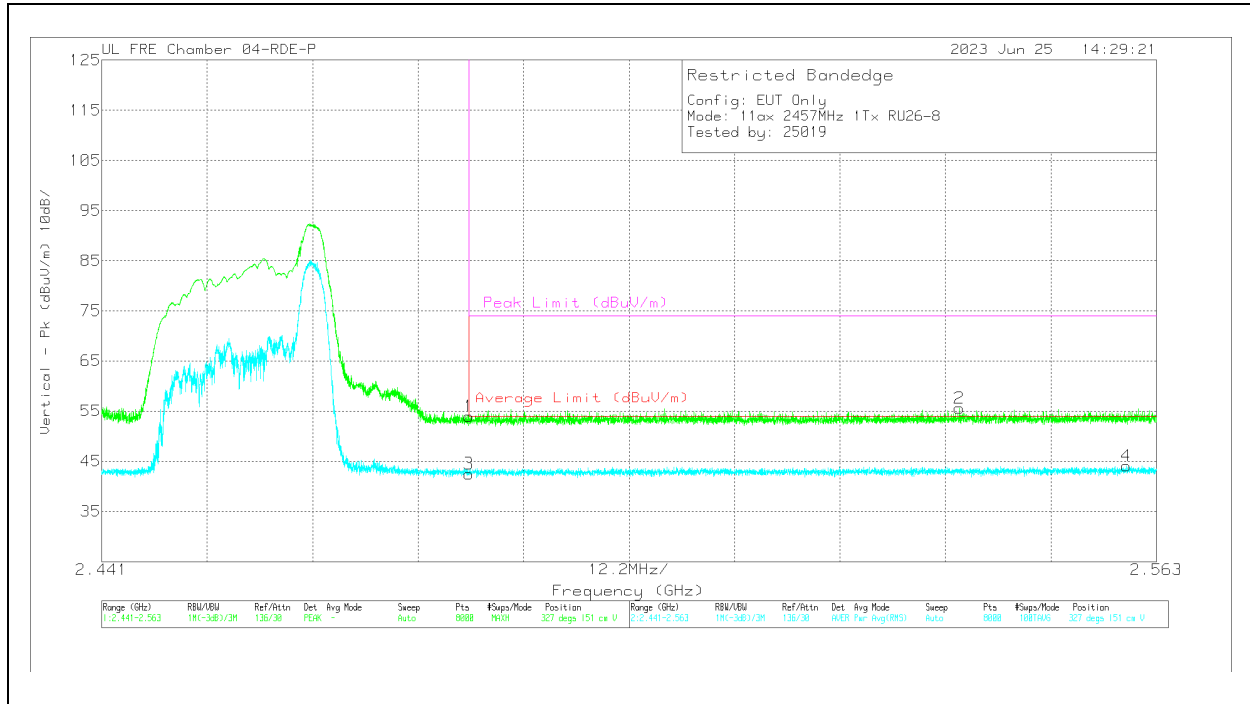
HORIZONTAL RESULT



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	67.78	Pk	32.1	0	-39.76	60.12	-	-	74	-13.88	284	131	H
2	2.484087	70.75	Pk	32.1	0	-39.75	63.1	-	-	74	-10.9	284	131	H
3	2.4835	50.94	RMS	32.1	.52	-39.76	43.8	54	-10.2	-	-	284	131	H
4	2.48427	51.79	RMS	32.1	.52	-39.75	44.66	54	-9.34	-	-	284	131	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT

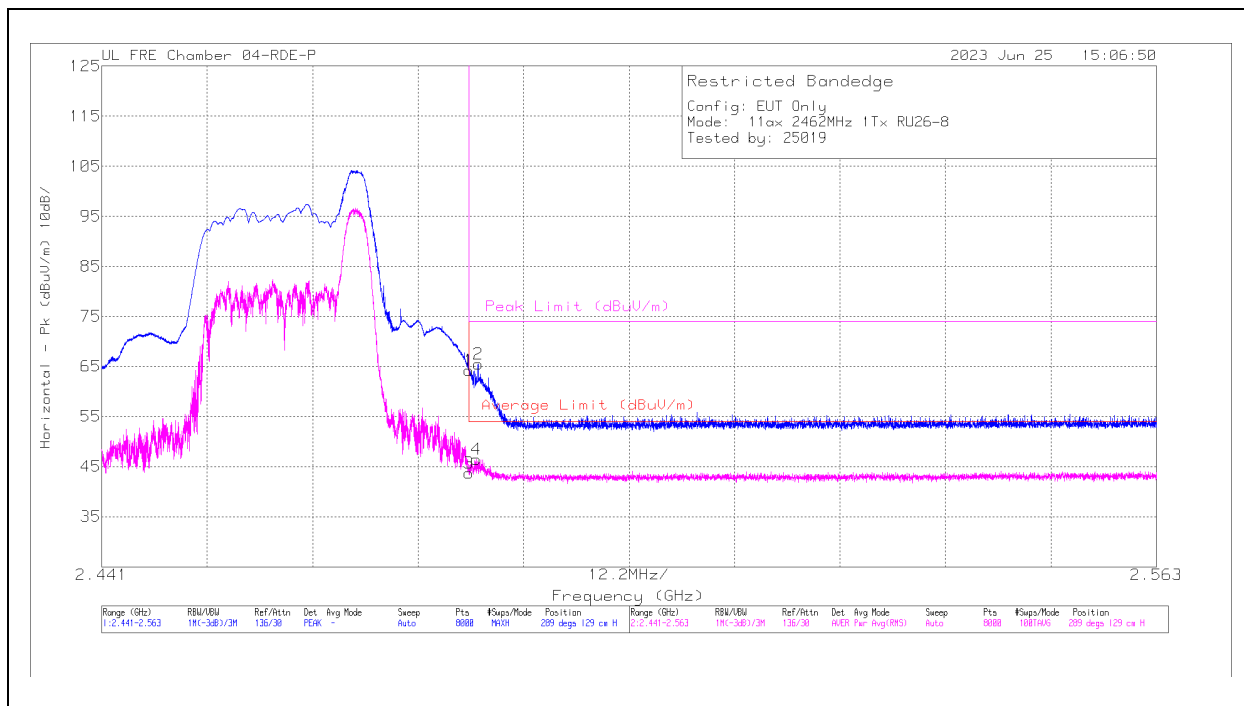


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.4835	61.58	Pk	32.1	0	-39.76	53.92	-	-	74	-20.08	327	151	V
2	2.540199	63.04	Pk	32.2	0	-39.67	55.57	-	-	74	-18.43	327	151	V
3	2.4835	49.66	RMS	32.1	.52	-39.76	42.52	54	-11.48	-	-	327	151	V
4	2.559508	50.96	RMS	32.2	.52	-39.61	44.07	54	-9.93	-	-	327	151	V

Pk - Peak detector
 RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 11)

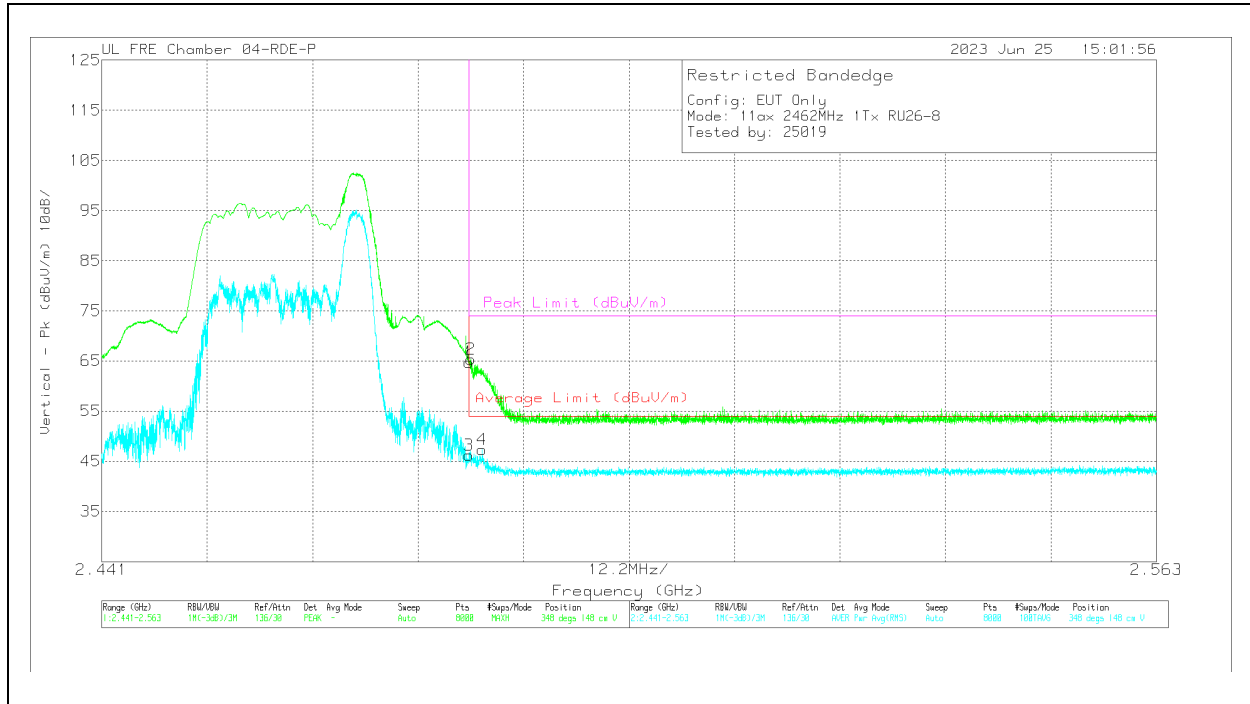
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	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	71.87	Pk	32.1	0	-39.76	64.21	-	-	74	-9.79	289	129	H
2	2.484529	73.11	Pk	32.1	0	-39.75	65.46	-	-	74	-8.54	289	129	H
3	2.4835	50.83	RMS	32.1	.52	-39.76	43.69	54	-10.31	-	-	289	129	H
4	2.484316	53.54	RMS	32.1	.52	-39.75	46.41	54	-7.59	-	-	289	129	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT

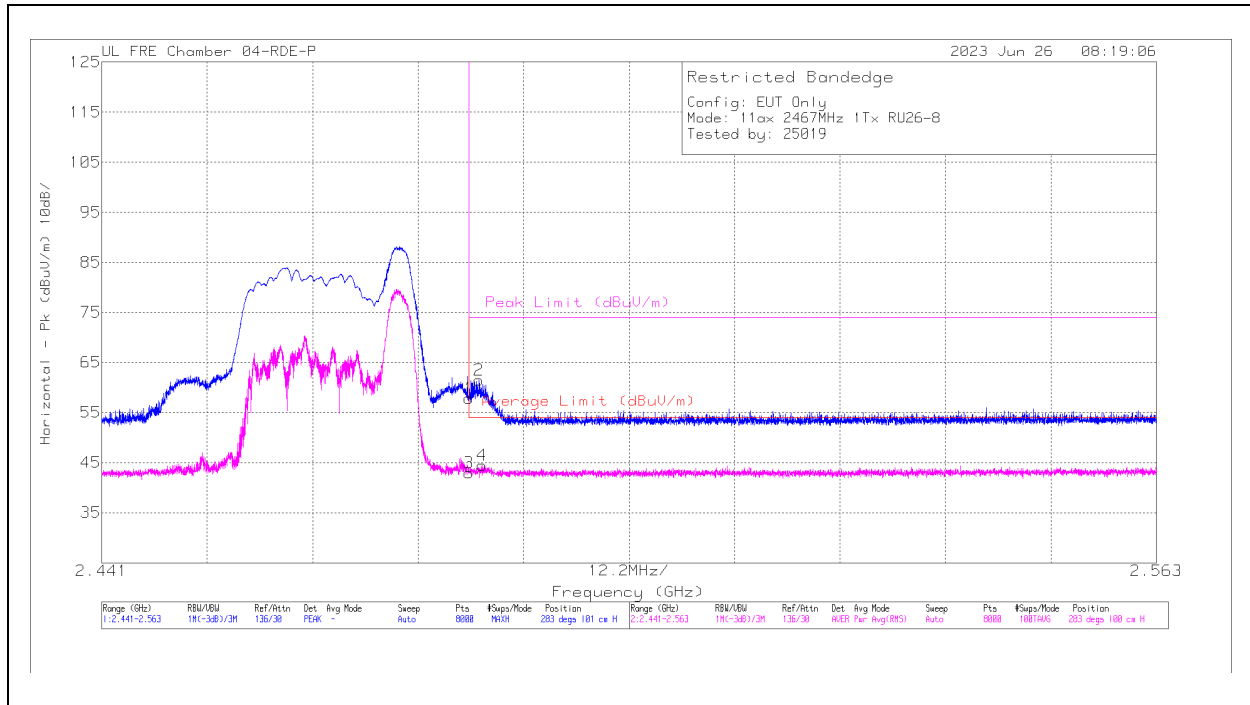


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.4835	72.35	Pk	32.1	0	-39.76	64.69	-	-	74	-9.31	348	148	V
2	2.48366	73.06	Pk	32.1	0	-39.75	65.41	-	-	74	-8.59	348	148	V
3	2.4835	53.31	RMS	32.1	.52	-39.76	46.17	54	-7.83	-	-	348	148	V
4	2.484987	54.45	RMS	32.1	.52	-39.75	47.32	54	-6.68	-	-	348	148	V

Pk - Peak detector
 RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 12)

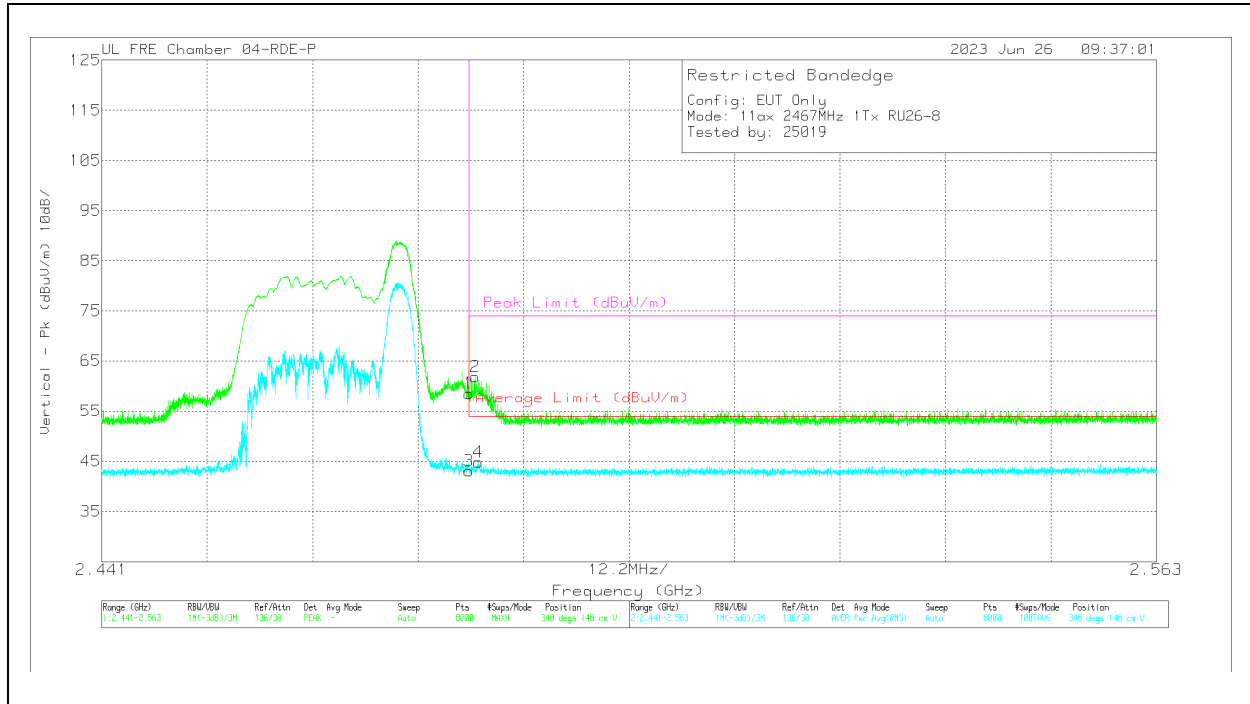
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	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	65.48	Pk	32.1	0	-39.76	57.82	-	-	74	-16.18	283	101	H
2	2.484621	69.12	Pk	32.1	0	-39.75	61.47	-	-	74	-12.53	283	101	H
3	2.4835	50.09	RMS	32.1	.52	-39.76	42.95	54	-11.05	-	-	283	100	H
4	2.484972	51.54	RMS	32.1	.52	-39.75	44.41	54	-9.59	-	-	283	100	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT

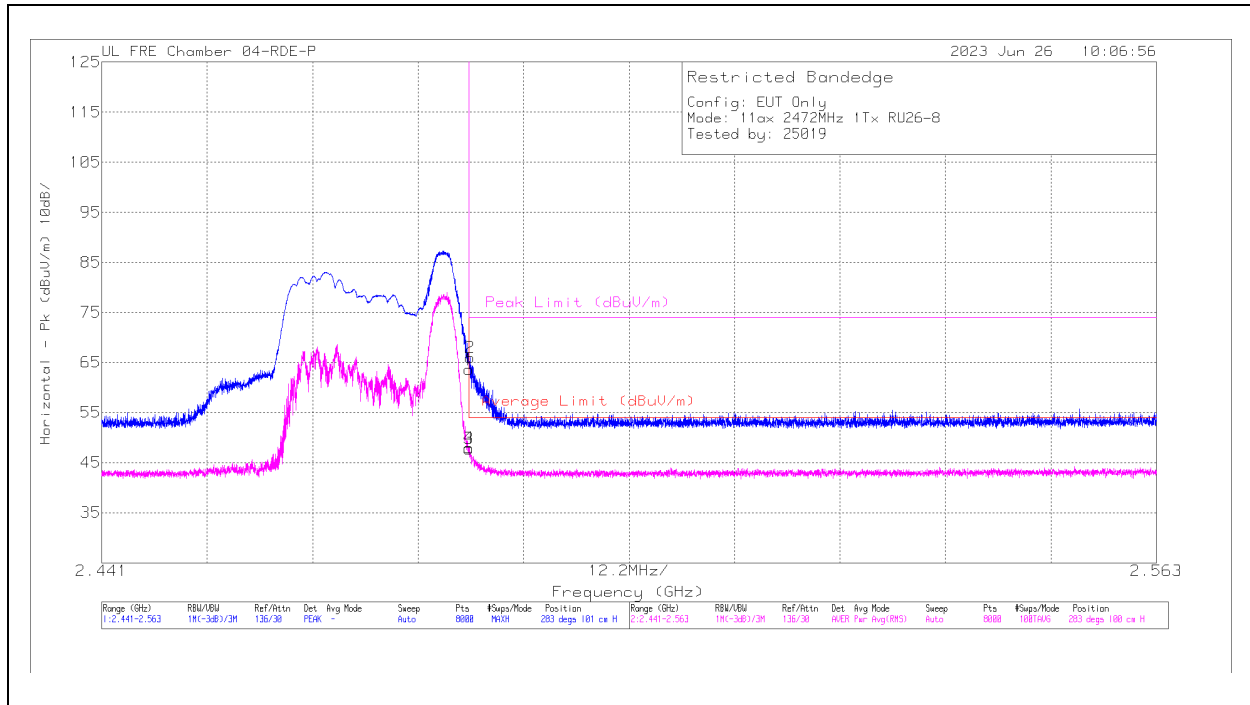


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.4835	66.2	Pk	32.1	0	-39.76	58.54	-	-	74	-15.46	348	148	V
2	2.484224	69.52	Pk	32.1	0	-39.75	61.87	-	-	74	-12.13	348	148	V
3	2.4835	50.2	RMS	32.1	.52	-39.76	43.06	54	-10.94	-	-	348	148	V
4	2.484529	52.02	RMS	32.1	.52	-39.75	44.89	54	-9.11	-	-	348	148	V

Pk - Peak detector
 RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 13)

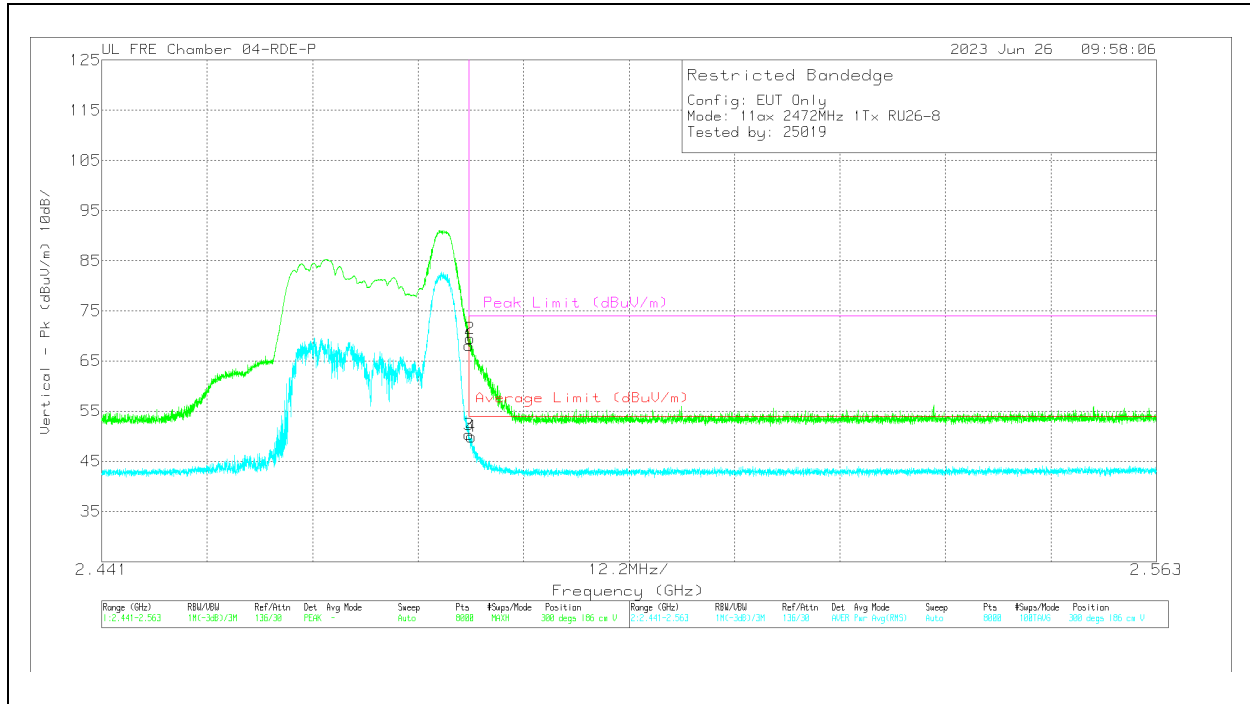
HORIZONTAL RESULT



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	71.31	Pk	32.1	0	-39.76	63.65	-	-	74	-10.35	283	101	H
2	2.483599	73.62	Pk	32.1	0	-39.75	65.97	-	-	74	-8.03	283	101	H
3	2.4835	54.92	RMS	32.1	.52	-39.76	47.78	54	-6.22	-	-	283	100	H
4	2.483507	55.14	RMS	32.1	.52	-39.75	48.01	54	-5.99	-	-	283	100	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT



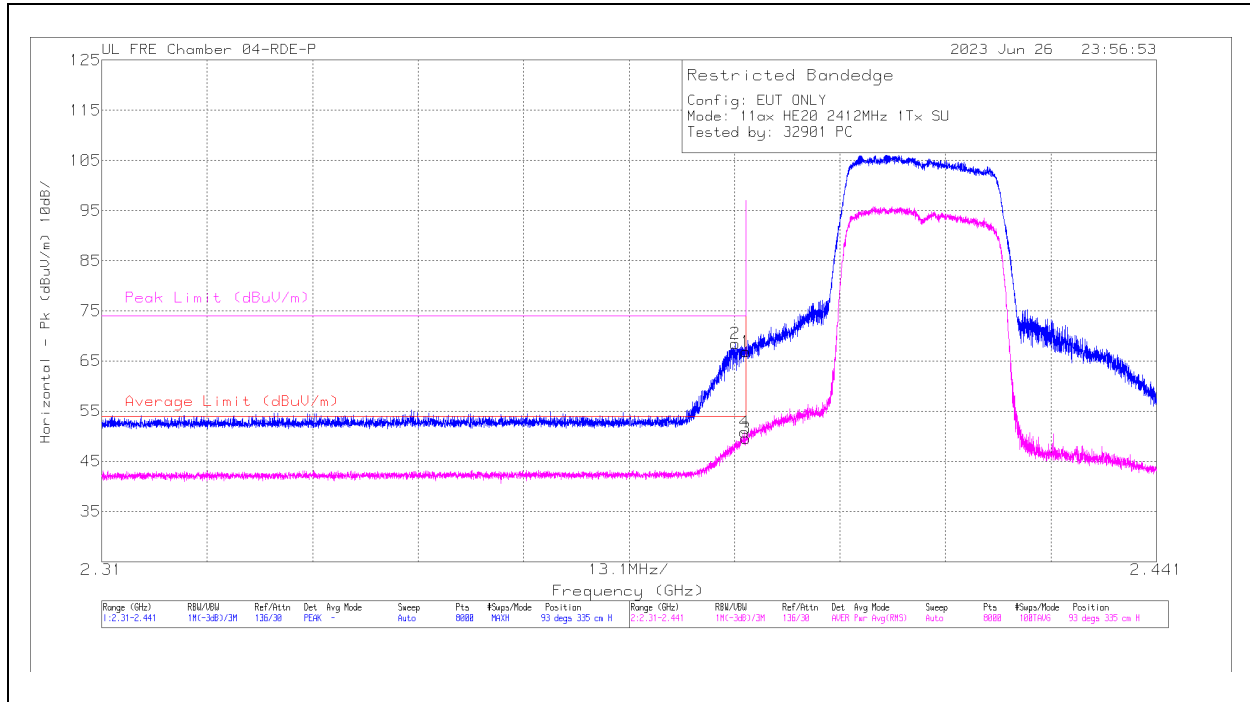
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3MHz	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.4835	75.76	Pk	32.1	0	-39.76	68.1	-	-	74	-5.9	300	186	V
2	2.483614	77.12	Pk	32.1	0	-39.75	69.47	-	-	74	-4.53	300	186	V
3	2.4835	57.54	RMS	32.1	.52	-39.76	50.4	54	-3.6	-	-	300	186	V
4	2.483736	57.04	RMS	32.1	.52	-39.75	49.91	54	-4.09	-	-	300	186	V

Pk - Peak detector
 RMS - RMS detection

SU MODE

BANDEDGE (LOW CHANNEL, CH 1)

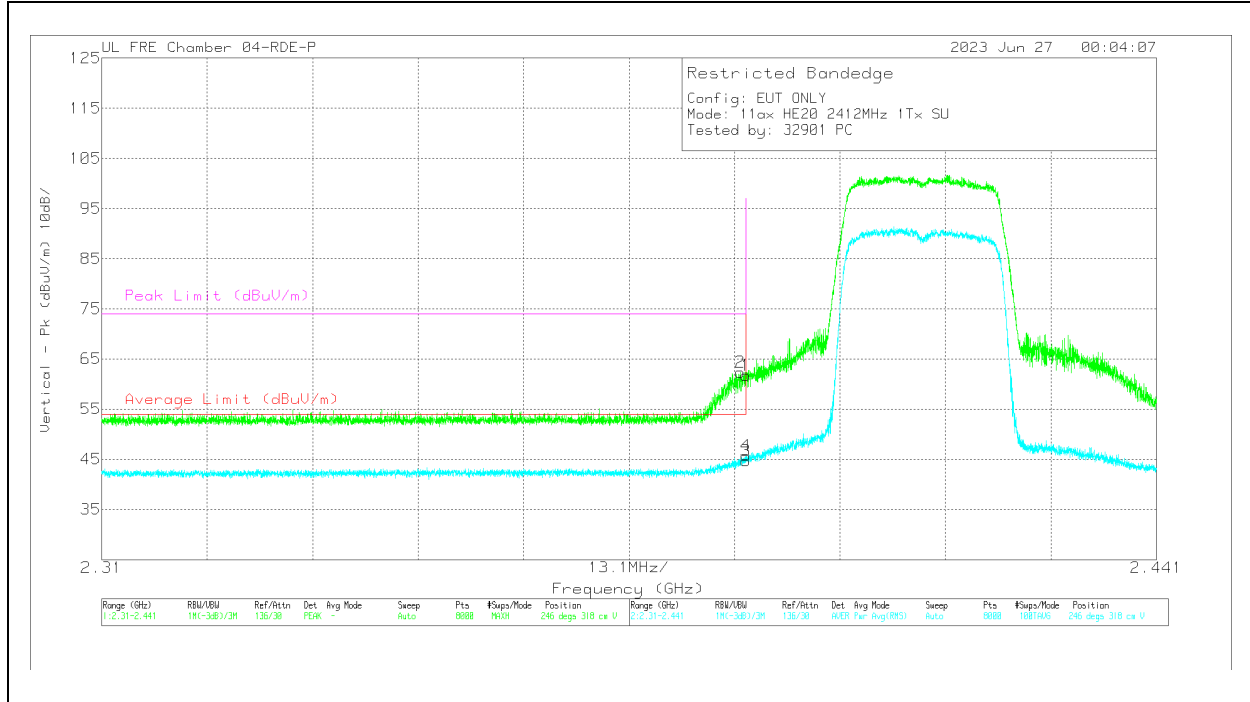
HORIZONTAL RESULT



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	2.39	74.96	Pk	31.7	0	-39.79	66.87	-	-	74	-7.13	93	335	H
2	2.388708	76.57	Pk	31.7	0	-39.77	68.5	-	-	74	-5.5	93	335	H
3	2.39	57.19	RMS	31.7	.51	-39.79	49.61	54	-4.39	-	-	93	335	H
4	2.389838	58.49	RMS	31.7	.51	-39.79	50.91	54	-3.09	-	-	93	335	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT

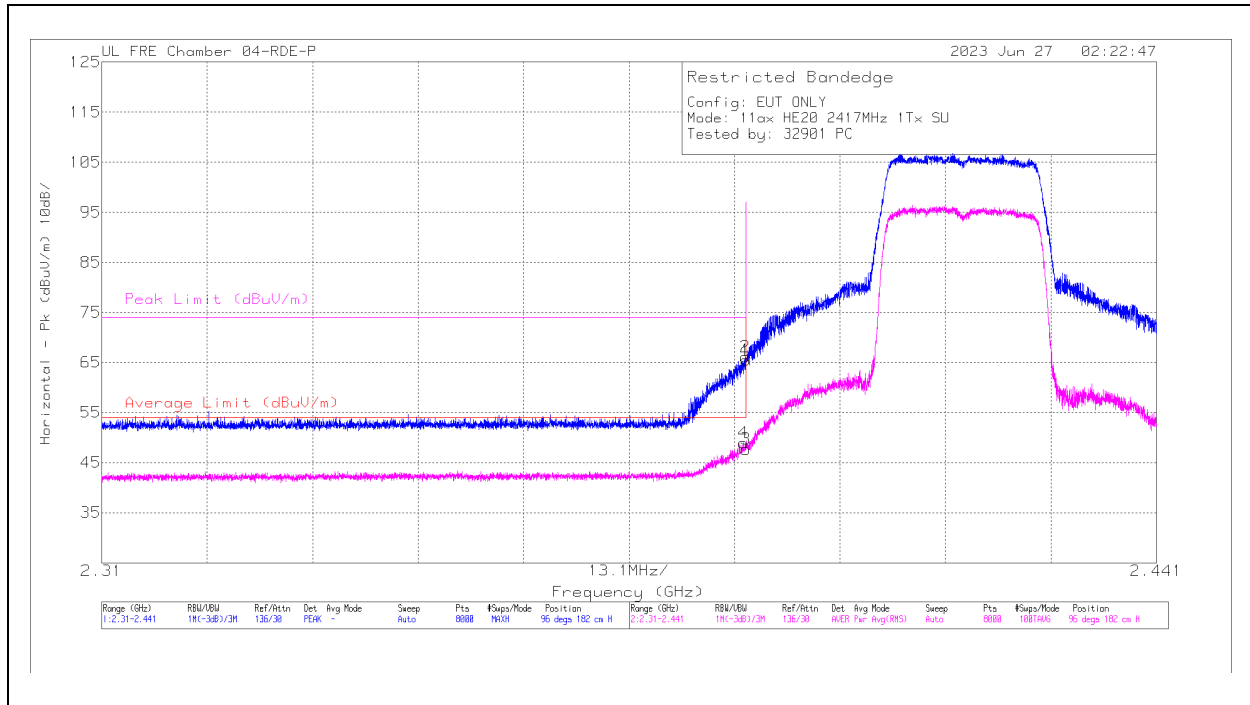


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3MHz	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.39	69.86	Pk	31.7	0	-39.79	61.77	-	-	74	-12.23	246	318	V
2	2.389347	70.45	Pk	31.7	0	-39.78	62.37	-	-	74	-11.63	246	318	V
3	2.39	52.31	RMS	31.7	.51	-39.79	44.73	54	-9.27	-	-	246	318	V
4	2.389985	53.34	RMS	31.7	.51	-39.79	45.76	54	-8.24	-	-	246	318	V

Pk - Peak detector
 RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 2)

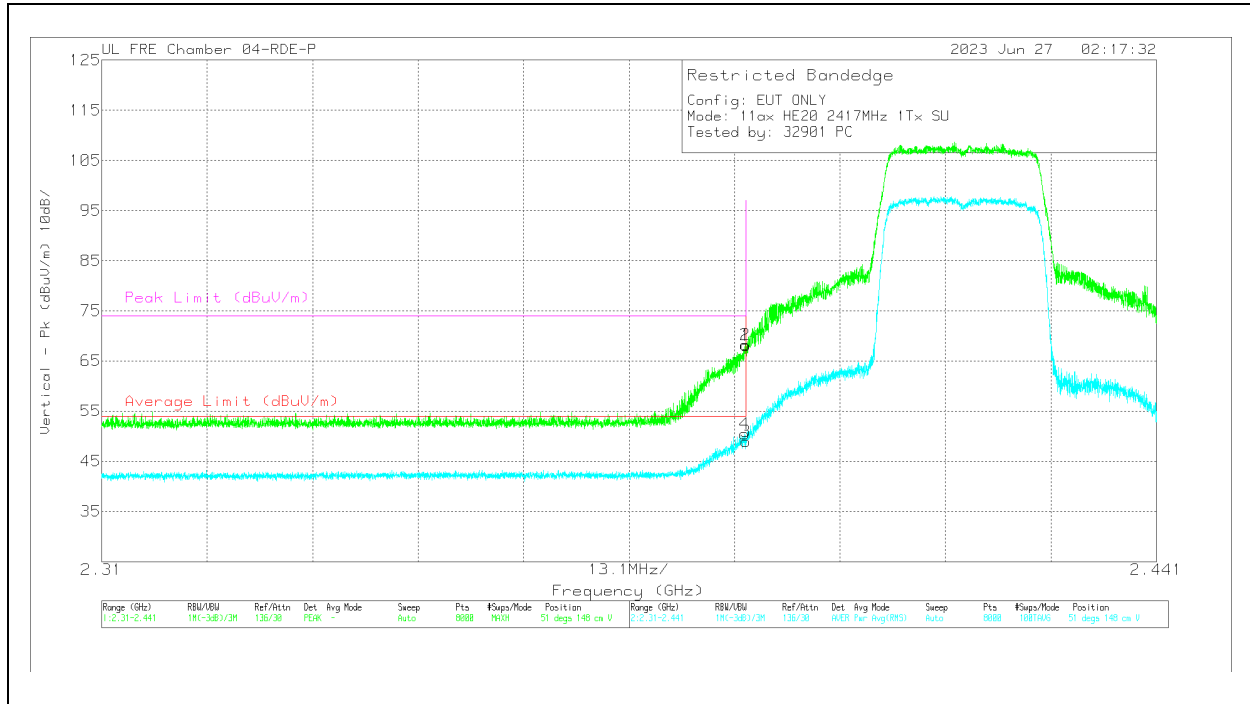
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	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	73.62	Pk	31.7	0	-39.79	65.53	-	-	74	-8.47	96	182	H
2	2.389936	74.17	Pk	31.7	0	-39.79	66.08	-	-	74	-7.92	96	182	H
3	2.39	55.28	RMS	31.7	.51	-39.79	47.70	54	-6.30	-	-	96	182	H
4	2.389674	56.63	RMS	31.7	.51	-39.78	49.06	54	-4.94	-	-	96	182	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT

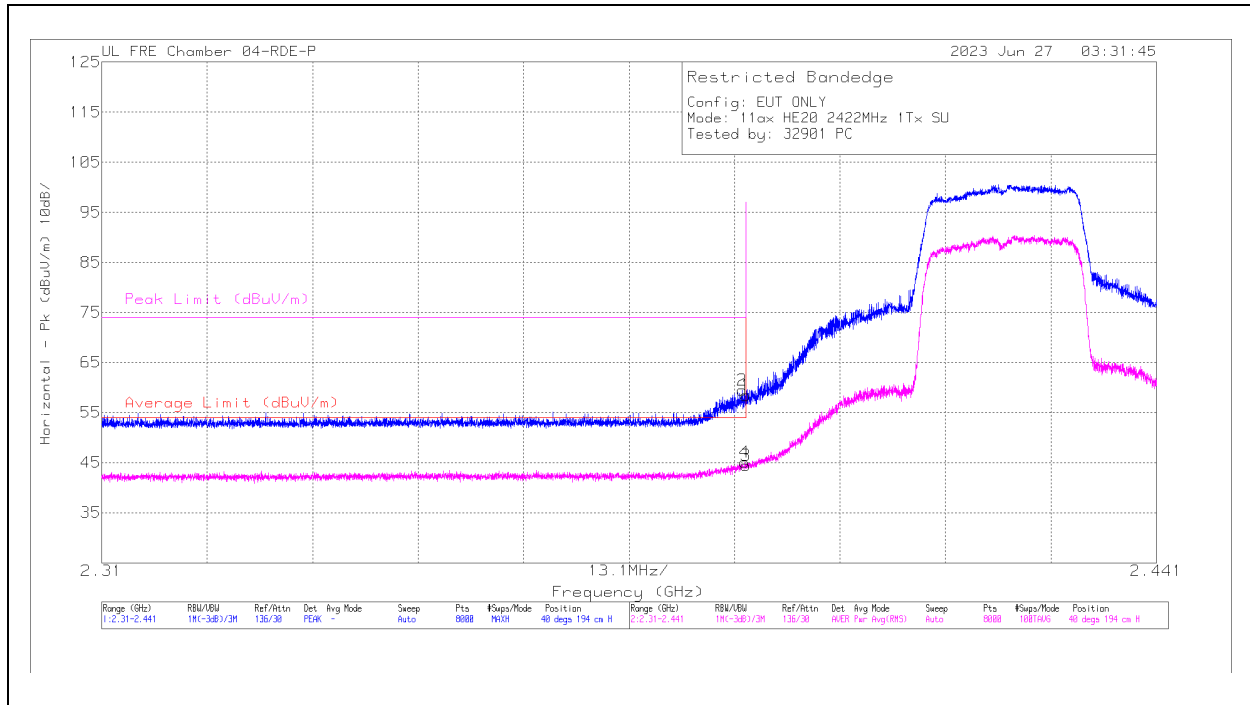


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.39	76.15	Pk	31.7	0	-39.79	68.06	-	-	74	-5.94	51	148	V
2	2.38992	76.34	Pk	31.7	0	-39.79	68.25	-	-	74	-5.75	51	148	V
3	2.39	56.58	RMS	31.7	.51	-39.79	49.00	54	-5.00	-	-	51	148	V
4	2.389838	58.14	RMS	31.7	.51	-39.79	50.56	54	-3.44	-	-	51	148	V

Pk - Peak detector
RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 3)

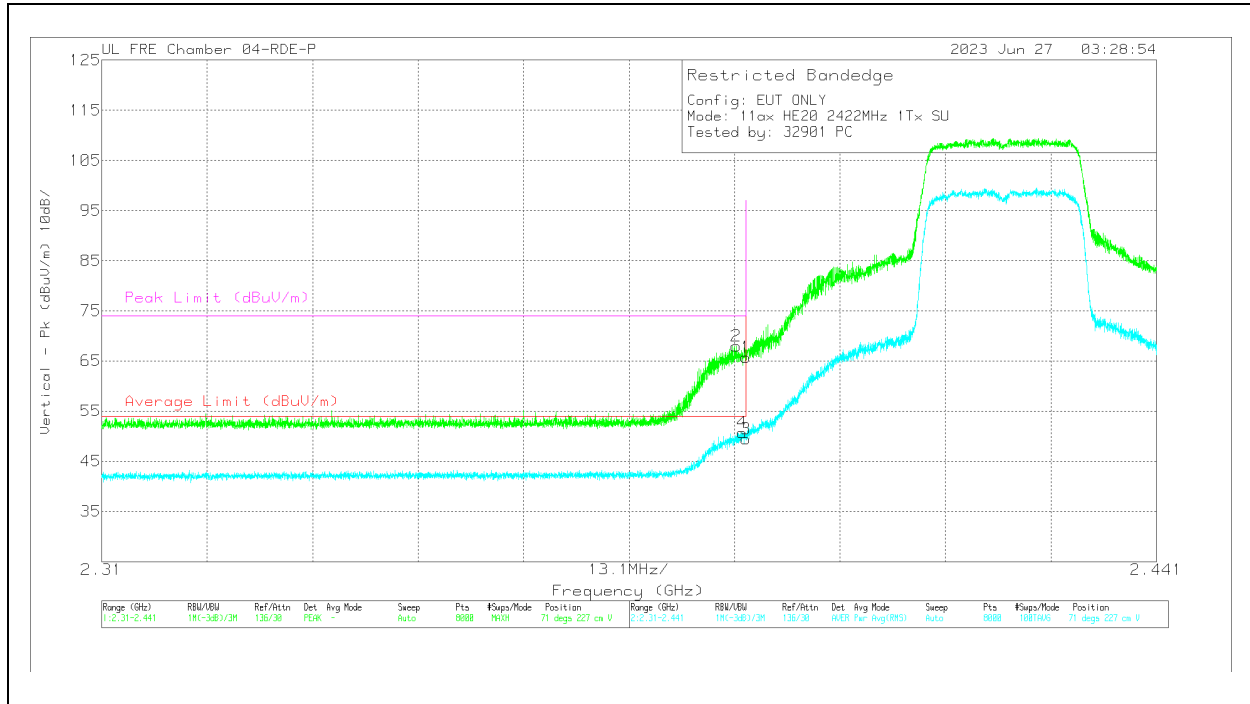
HORIZONTAL RESULT



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	2.39	66.51	Pk	31.7	0	-39.79	58.42	-	-	74	-15.58	40	194	H
2	2.389576	67.6	Pk	31.7	0	-39.78	59.52	-	-	74	-14.48	40	194	H
3	2.39	52.07	RMS	31.7	.51	-39.79	44.49	54	-9.51	-	-	40	194	H
4	2.389887	52.69	RMS	31.7	.51	-39.79	45.11	54	-8.89	-	-	40	194	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT

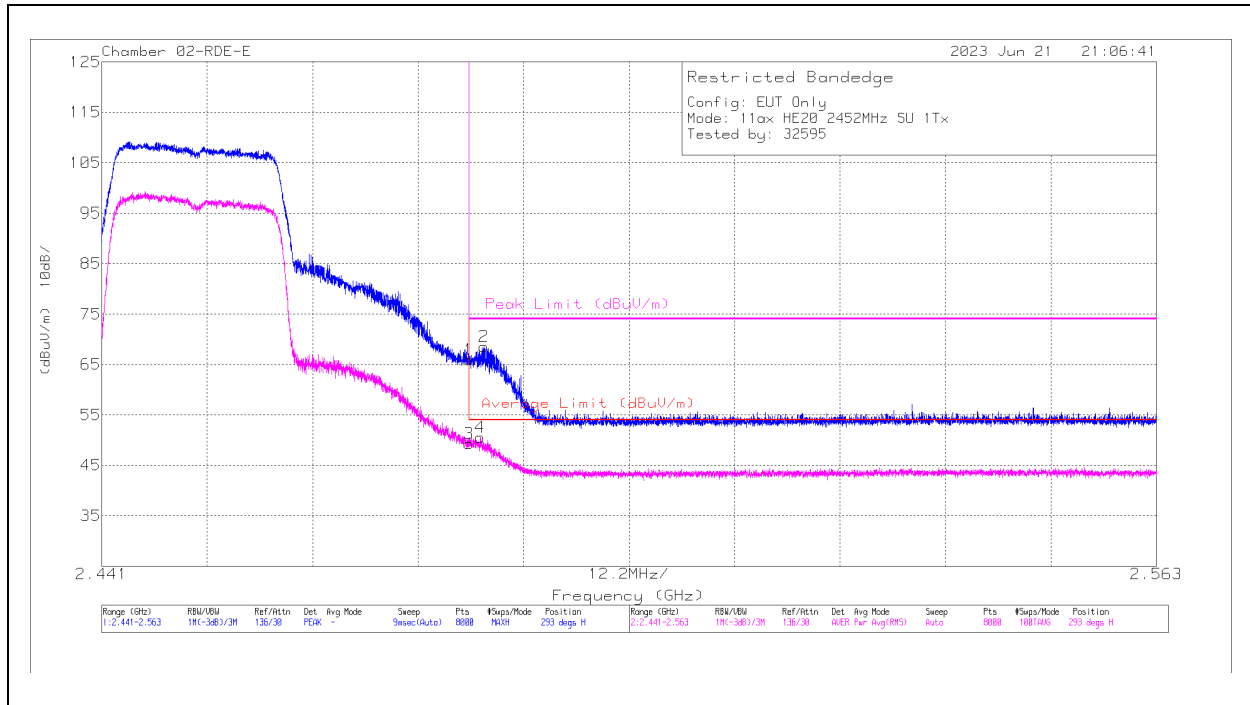


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	22740 ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.39	73.82	Pk	31.7	0	-39.79	65.73	-	-	74	-8.27	71	227	V
2	2.388806	76.1	Pk	31.7	0	-39.77	68.03	-	-	74	-5.97	71	227	V
3	2.39	57.06	RMS	31.7	.51	-39.79	49.48	54	-4.52	-	-	71	227	V
4	2.389576	58.38	RMS	31.7	.51	-39.78	50.81	54	-3.19	-	-	71	227	V

Pk - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 9)

HORIZONTAL RESULT



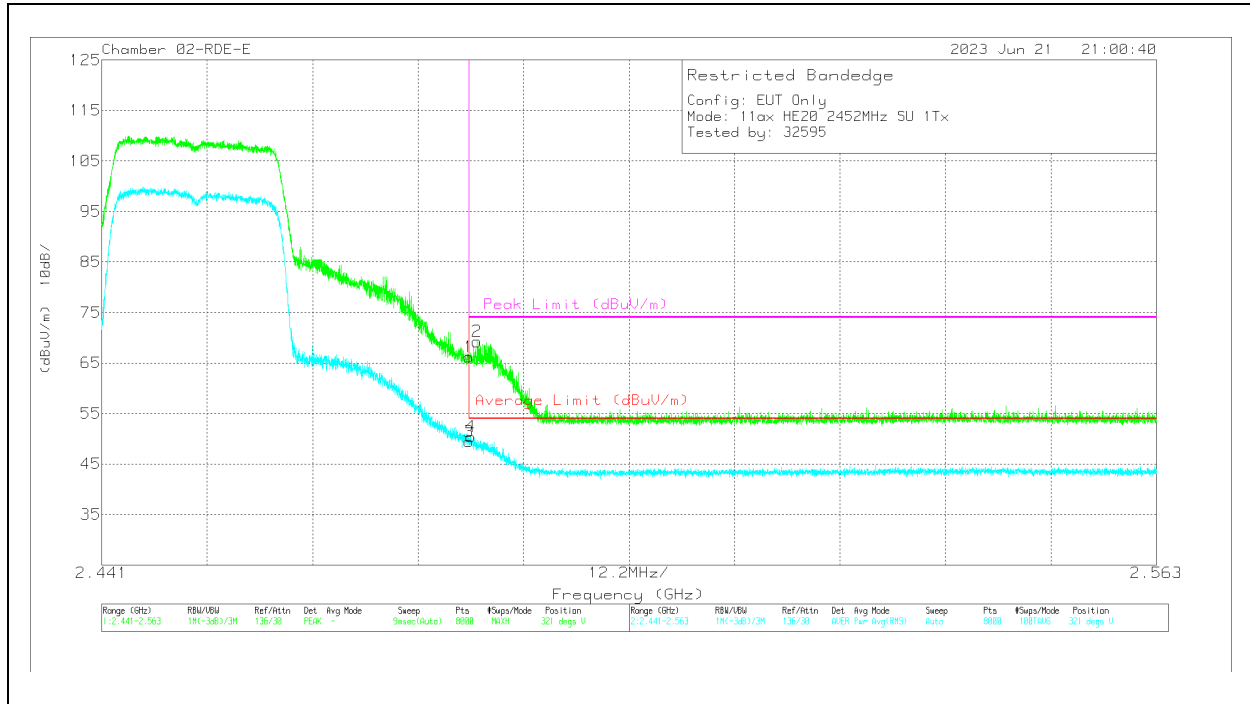
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	72.75	Pk	32.3	0	-39.16	65.89	-	-	74	-8.11	293	118	H
2	* 2.485246	75.33	Pk	32.3	0	-39.13	68.5	-	-	74	-5.5	293	118	H
3	* 2.4835	55.68	RMS	32.3	.51	-39.16	49.33	54	-4.67	-	-	293	118	H
4	* 2.484804	56.9	RMS	32.3	.51	-39.13	50.58	54	-3.42	-	-	293	118	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

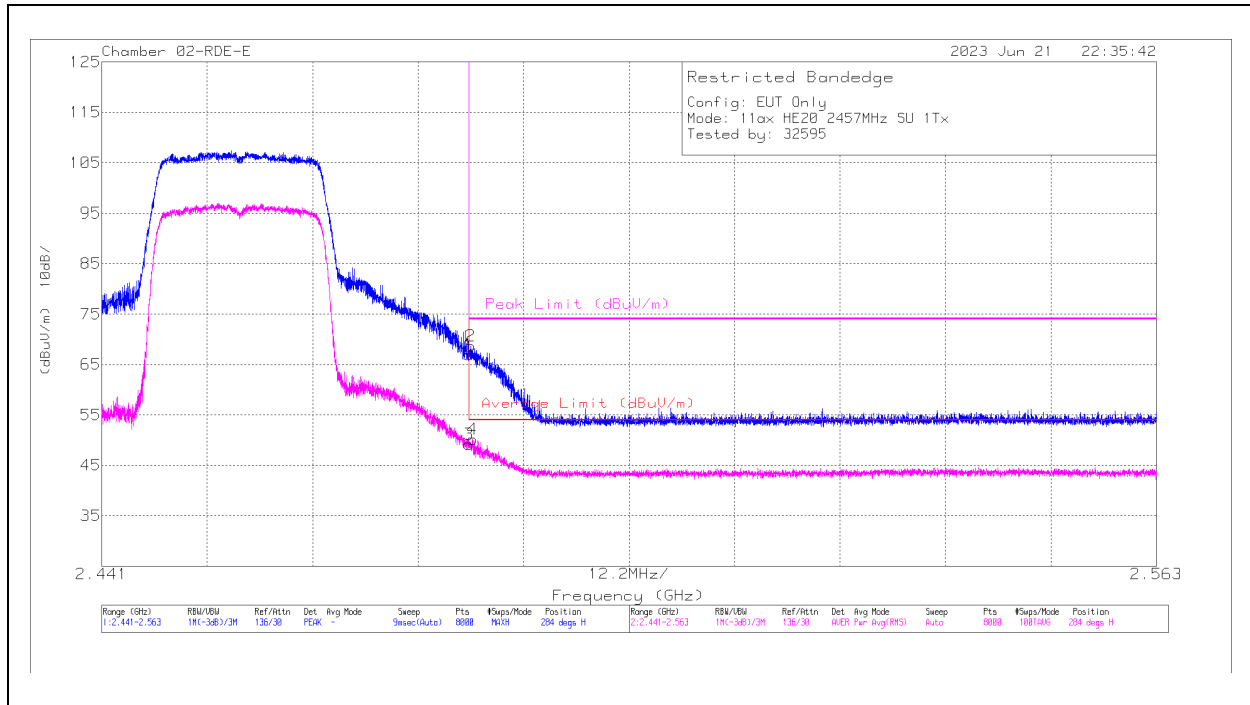


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	73.01	PK	32.3	0	-39.16	66.15	-	-	74	-7.85	321	148	V
2	* 2.484407	76.07	PK	32.3	0	-39.14	69.23	-	-	74	-4.77	321	148	V
3	* 2.4835	55.77	RMS	32.3	.51	-39.16	49.42	54	-4.58	-	-	321	148	V
4	* 2.483675	56.82	RMS	32.3	.51	-39.15	50.48	54	-3.52	-	-	321	148	V

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

BANDEDGE (HIGH CHANNEL, CH 10)

HORIZONTAL RESULT



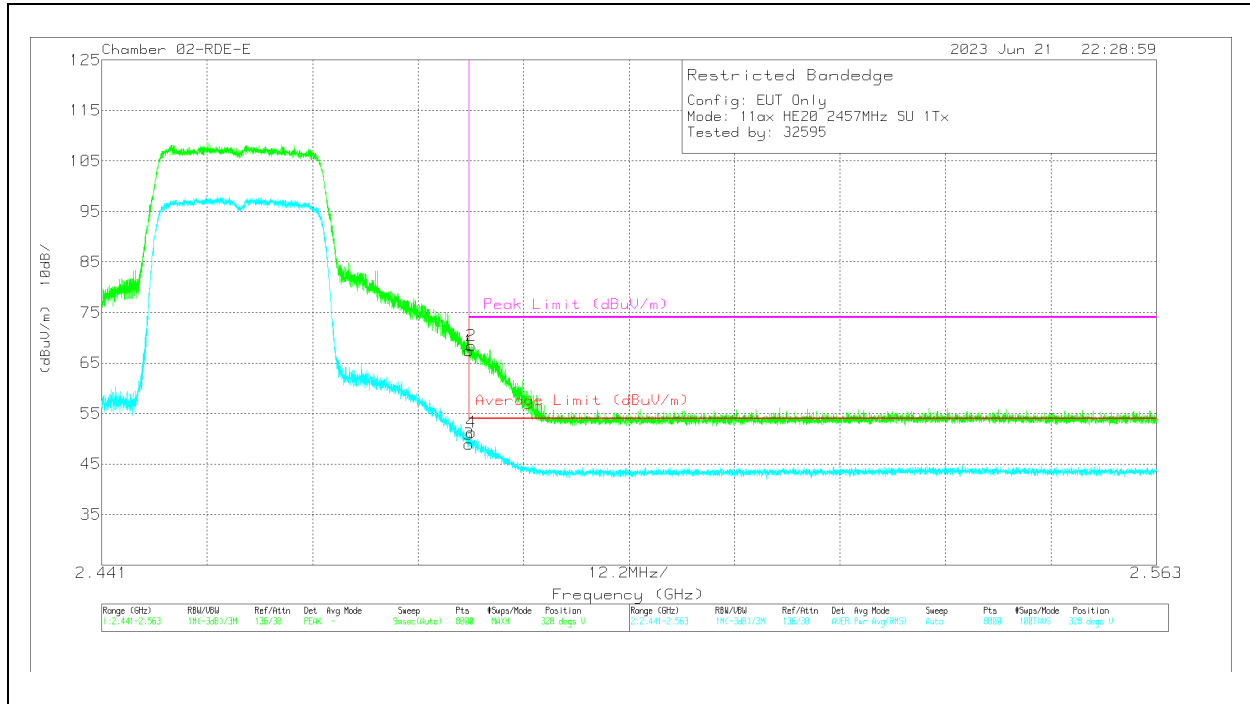
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	73.83	Pk	32.3	0	-39.16	66.97	-	-	74	-7.03	284	132	H
2	* 2.483721	75.56	Pk	32.3	0	-39.15	68.71	-	-	74	-5.29	284	132	H
3	* 2.4835	55.58	RMS	32.3	.51	-39.16	49.23	54	-4.77	-	-	284	132	H
4	* 2.483873	56.6	RMS	32.3	.51	-39.15	50.26	54	-3.74	-	-	284	132	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

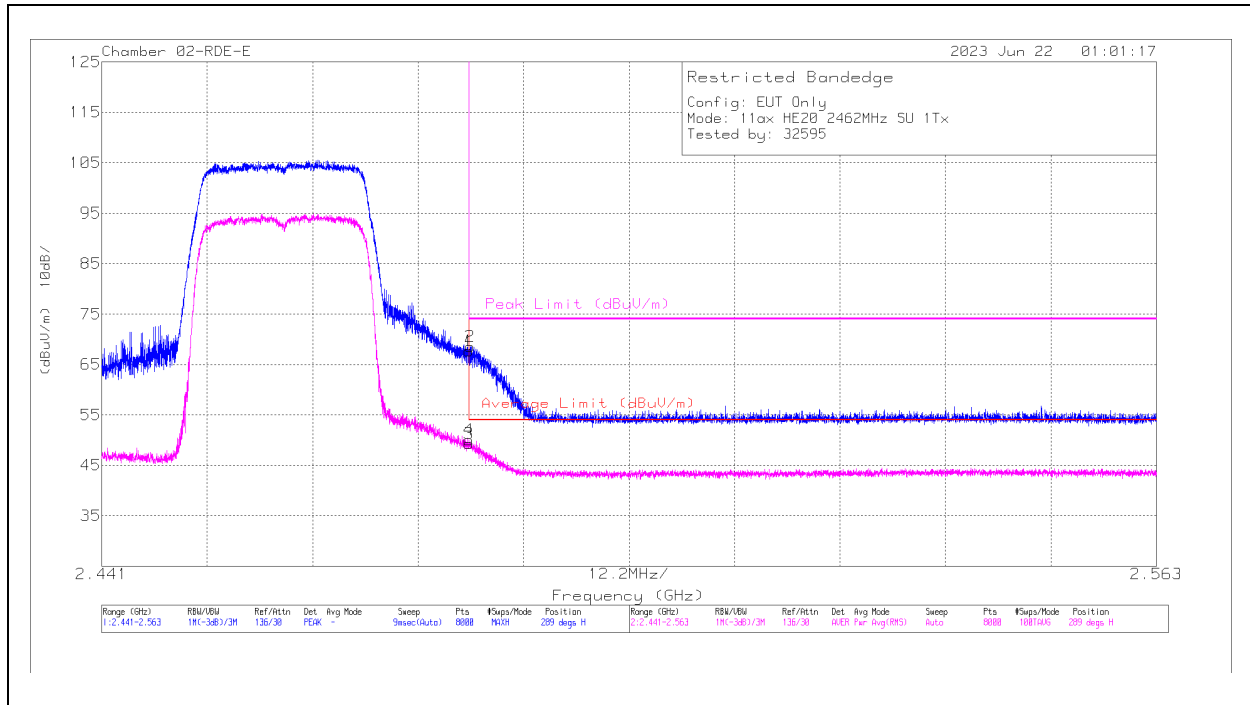


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	74.25	PK	32.3	0	-39.16	67.39	-	-	74	-6.61	328	150	V
2	* 2.483736	75.27	PK	32.3	0	-39.15	68.42	-	-	74	-5.58	328	150	V
3	* 2.4835	55.32	RMS	32.3	.51	-39.16	48.97	54	-5.03	-	-	328	150	V
4	* 2.483767	57.61	RMS	32.3	.51	-39.15	51.27	54	-2.73	-	-	328	150	V

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

BANDEDGE (HIGH CHANNEL, CH 11)

HORIZONTAL RESULT



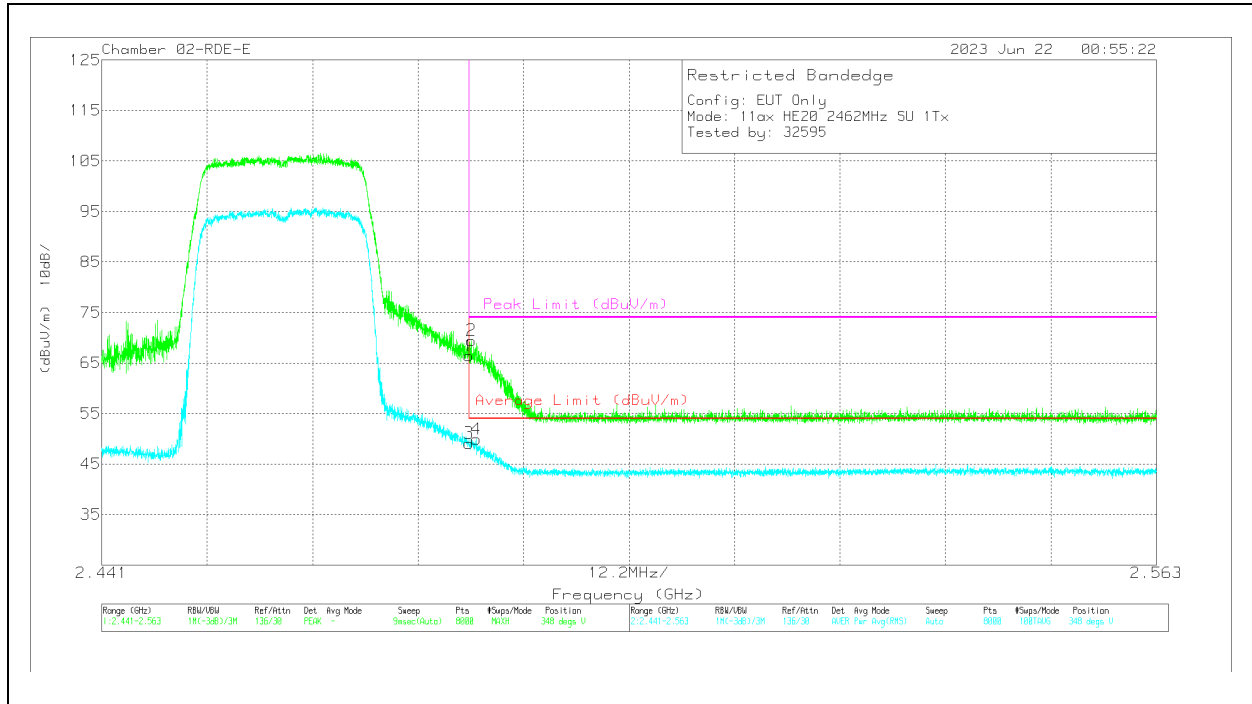
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	74.57	Pk	32.3	0	-39.16	67.71	-	-	74	-6.29	289	130	H
2	* 2.483599	75.35	Pk	32.3	0	-39.15	68.5	-	-	74	-5.5	289	130	H
3	* 2.4835	55.69	RMS	32.3	.51	-39.16	49.34	54	-4.66	-	-	289	130	H
4	* 2.483507	56.37	RMS	32.3	.51	-39.15	50.03	54	-3.97	-	-	289	130	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

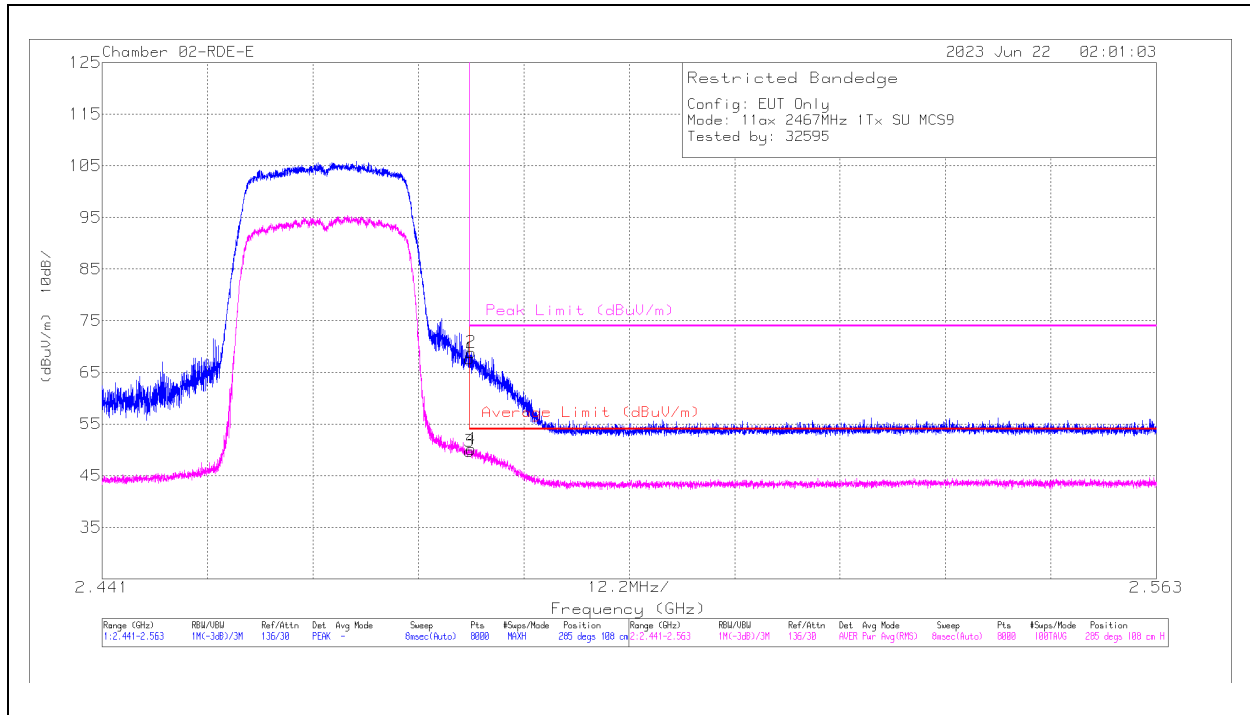


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	73.32	Pk	32.3	0	-39.16	66.46	-	-	74	-7.54	348	147	V
2	* 2.483767	76.32	PK	32.3	0	-39.15	69.47	-	-	74	-4.53	348	147	V
3	* 2.4835	55.5	RMS	32.3	.51	-39.16	49.15	54	-4.85	-	-	348	147	V
4	* 2.484377	56.3	RMS	32.3	.51	-39.14	49.97	54	-4.03	-	-	348	147	V

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

BANDEDGE (HIGH CHANNEL, CH 12)

HORIZONTAL RESULT



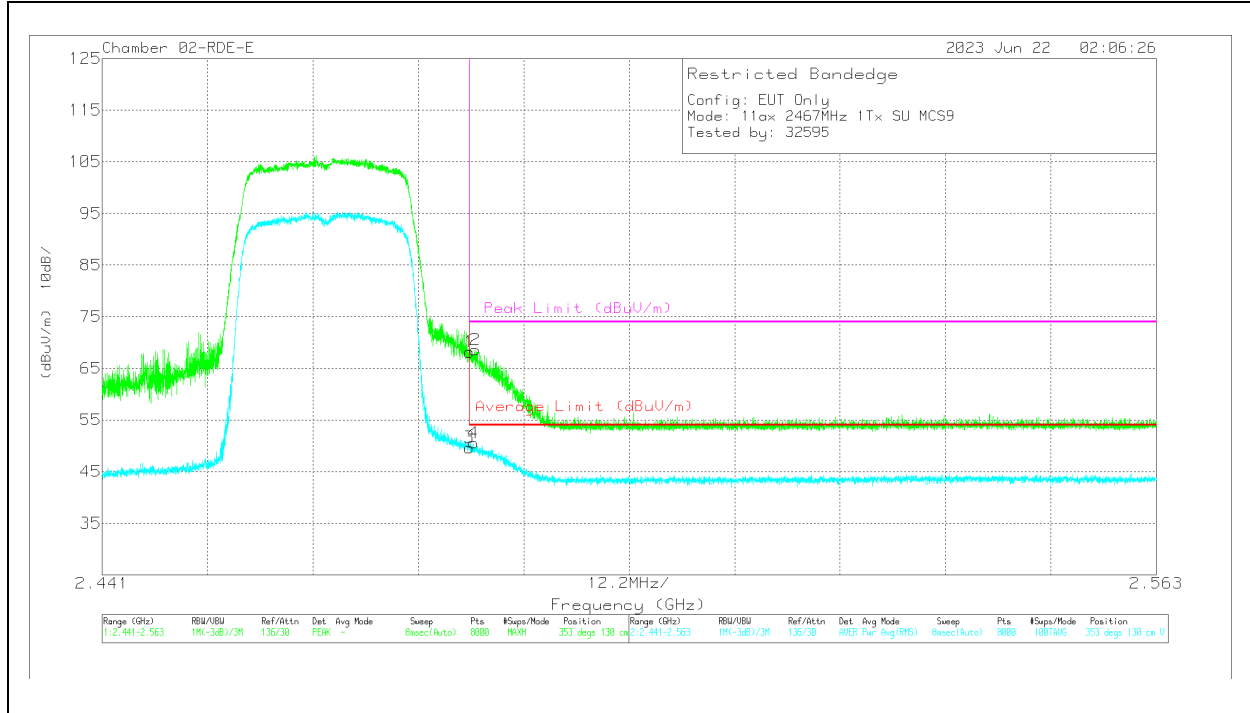
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	74.54	Pk	32.3	0	-39.16	67.68	-	-	74	-6.32	285	108	H
2	* 2.48369	75.73	PK	32.3	0	-39.15	68.88	-	-	74	-5.12	285	108	H
3	* 2.4835	56.13	RMS	32.3	.51	-39.16	49.78	54	-4.22	-	-	285	108	H
4	* 2.48369	56.52	RMS	32.3	.51	-39.15	50.18	54	-3.82	-	-	285	108	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	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	75.03	Pk	32.3	0	-39.16	68.17	-	-	74	-5.83	353	130	V
2	* 2.484178	75.43	PK	32.3	0	-39.15	68.58	-	-	74	-5.42	353	130	V
3	* 2.4835	56.02	RMS	32.3	.51	-39.16	49.67	54	-4.33	-	-	353	130	V
4	* 2.483965	56.93	RMS	32.3	.51	-39.15	50.59	54	-3.41	-	-	353	130	V

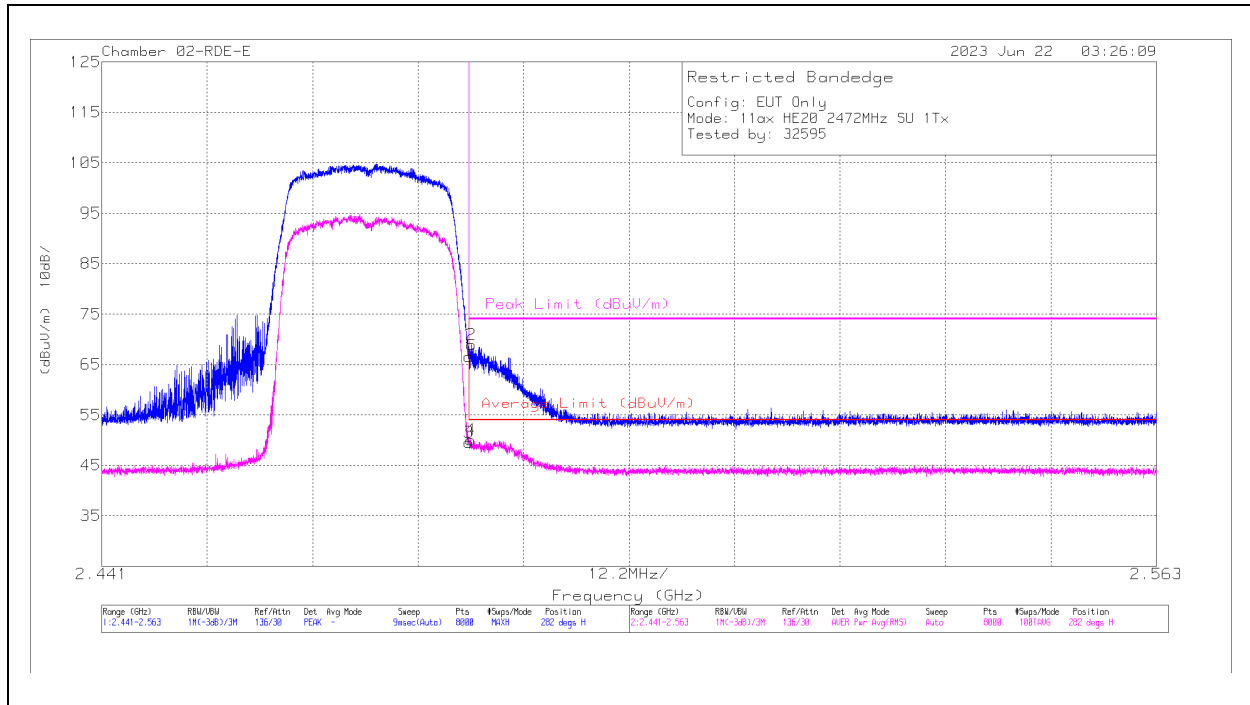
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 13)

HORIZONTAL RESULT



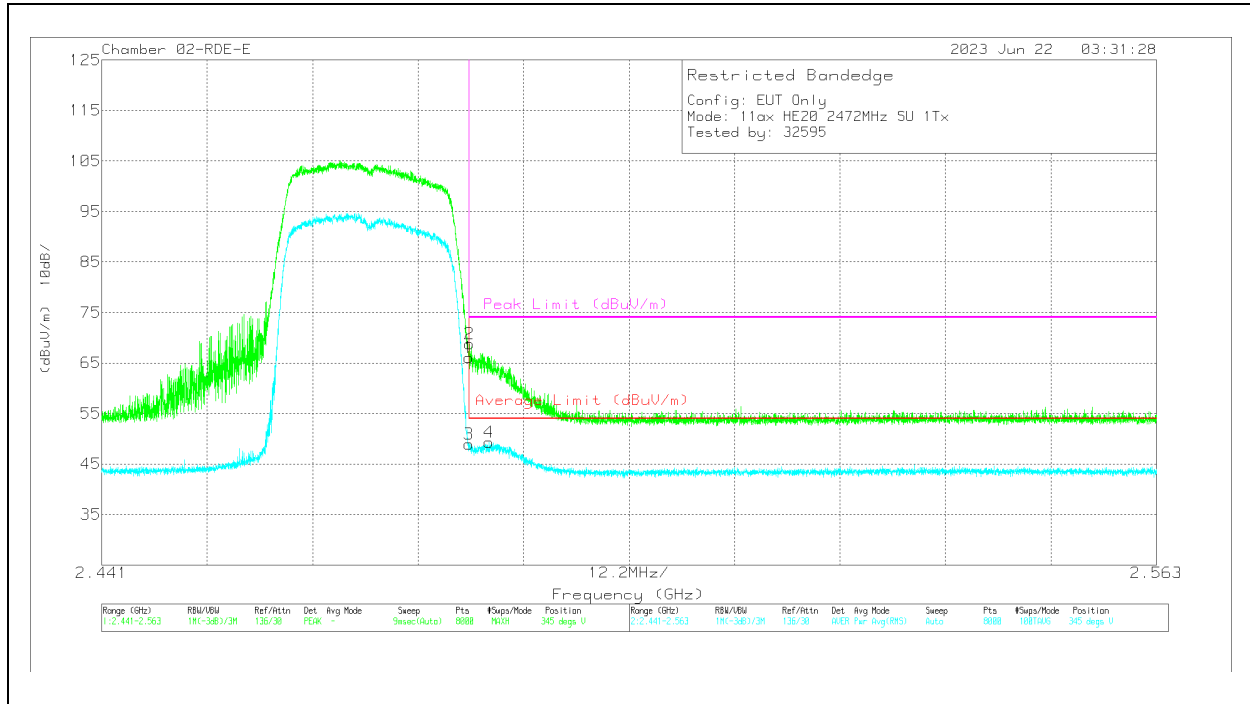
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	73.45	Pk	32.3	0	-39.16	66.59	-	-	74	-7.41	282	102	H
2	* 2.483751	75.76	Pk	32.3	0	-39.15	68.91	-	-	74	-5.09	282	102	H
3	* 2.4835	55.95	RMS	32.3	.51	-39.16	49.60	54	-4.40	-	-	282	102	H
4	* 2.48366	56.4	RMS	32.3	.51	-39.15	50.06	54	-3.94	-	-	282	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 (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	72.88	PK	32.3	0	-39.16	66.02	-	-	74	-7.98	345	197	V
2	* 2.483553	75.64	PK	32.3	0	-39.15	68.79	-	-	74	-5.21	345	197	V
3	* 2.4835	55.32	RMS	32.3	.51	-39.16	48.97	54	-5.03	-	-	345	197	V
4	* 2.485826	55.6	RMS	32.3	.51	-39.12	49.29	54	-4.71	-	-	345	197	V

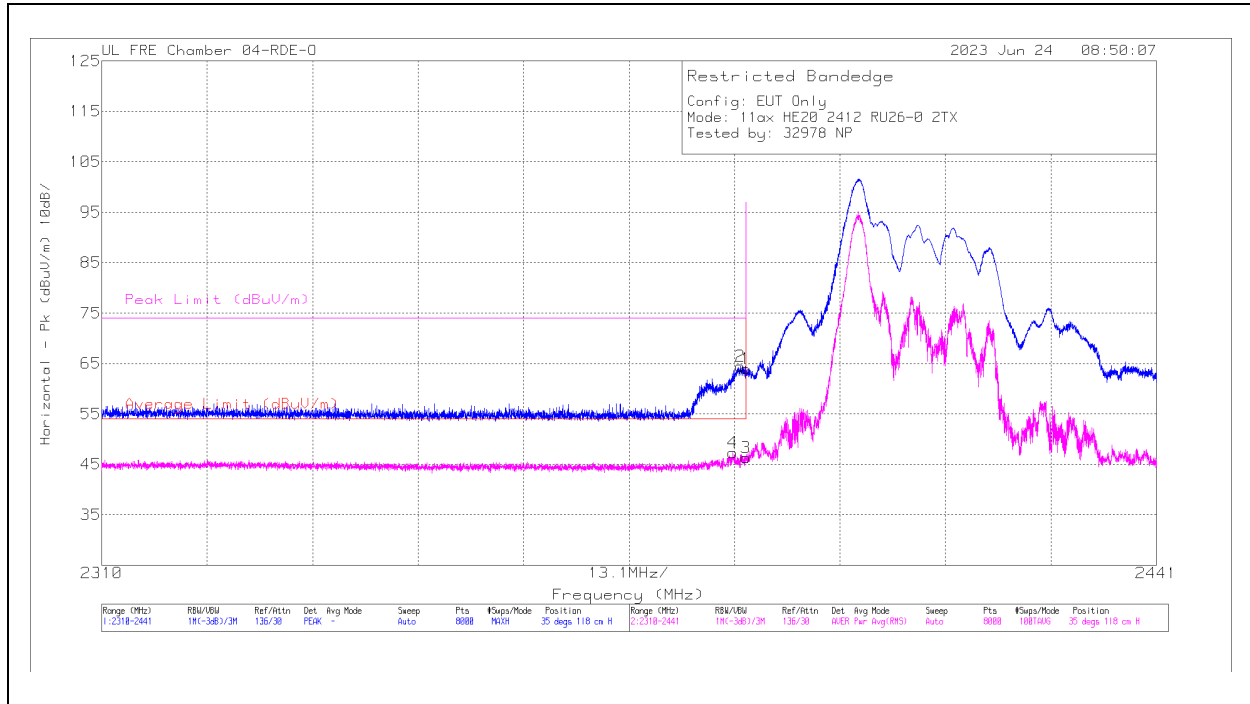
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

10.1.11. 802.11ax HE20 2TX MODE IN THE 2.4 GHz BAND (BANDEDGE)

26-Tones, RU Index 0

BANDEDGE (LOW CHANNEL, CH 1)

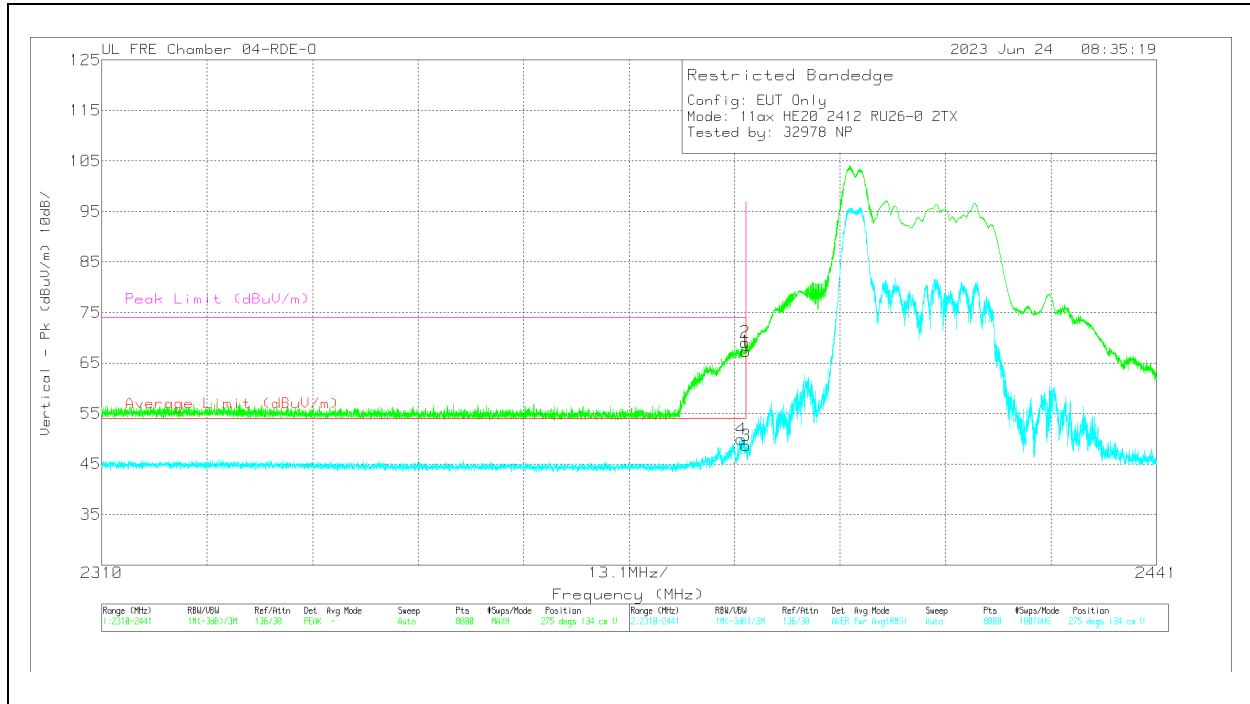
HORIZONTAL RESULT



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	2390	69.07	Pk	32.2	0	-37.35	63.92	-	-	74	-10.08	35	118	H
2	2389.33	69.59	Pk	32.2	0	-37.36	64.43	-	-	74	-9.57	35	118	H
3	2390	50.89	RMS	32.2	.52	-37.35	46.26	54	-7.74	-	-	35	118	H
4	2388.397	51.96	RMS	32.2	.52	-37.35	47.33	54	-6.67	-	-	35	118	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT

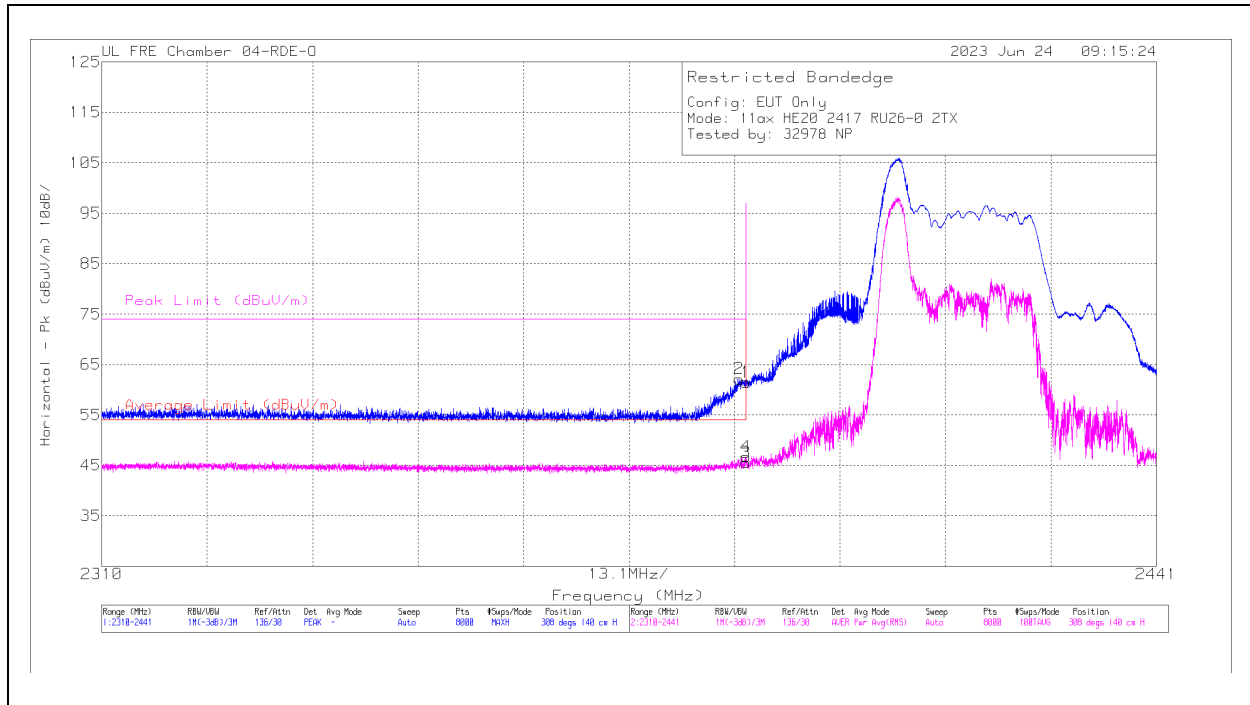


Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80404_ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2390	72.49	Pk	32.2	0	-37.35	67.34	-	-	74	-6.66	275	134	V
2	2389.969	74.25	Pk	32.2	0	-37.35	69.1	-	-	74	-4.9	275	134	V
3	2390	53.31	RMS	32.2	.52	-37.35	48.68	54	-5.32	-	-	275	134	V
4	2389.428	54.55	RMS	32.2	.52	-37.36	49.91	54	-4.09	-	-	275	134	V

Pk - Peak detector
RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 2)

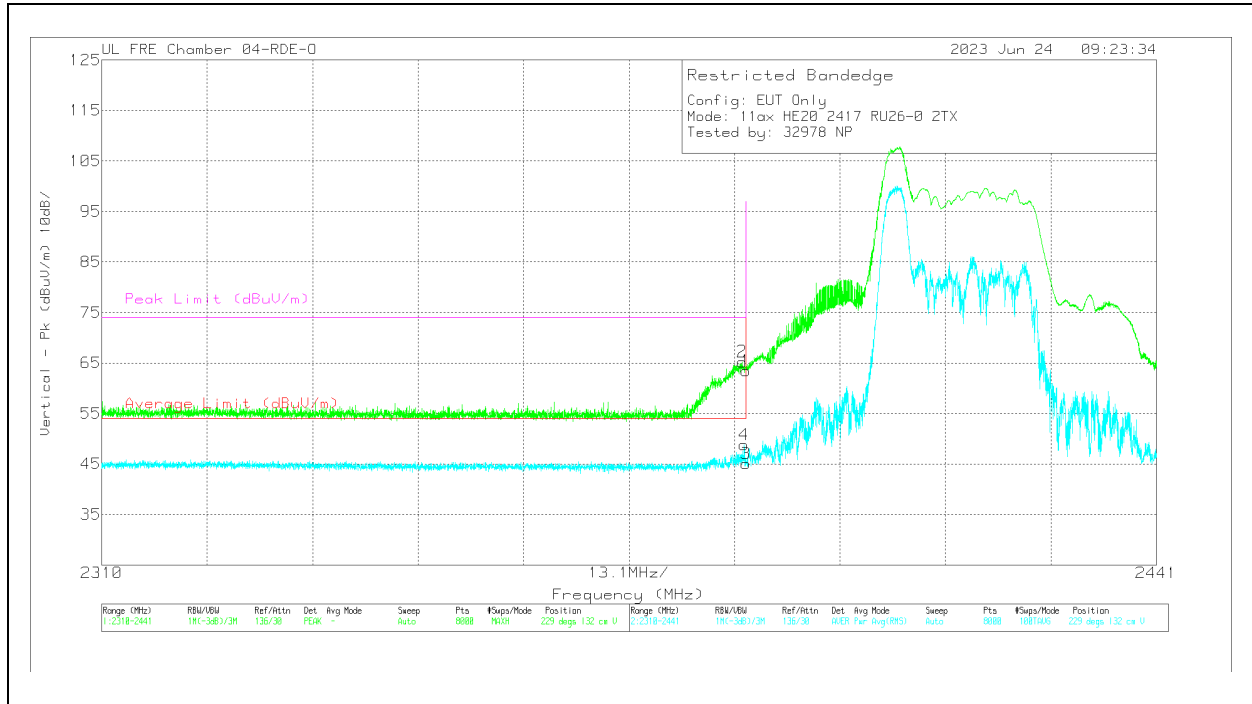
HORIZONTAL RESULT



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	2390	66.58	Pk	32.2	0	-37.35	61.43	-	-	74	-12.57	308	140	H
2	2389.183	67.31	Pk	32.2	0	-37.36	62.15	-	-	74	-11.85	308	140	H
3	2390	50.17	RMS	32.2	.52	-37.35	45.54	54	-8.46	-	-	308	140	H
4	2389.985	51.31	RMS	32.2	.52	-37.35	46.68	54	-7.32	-	-	308	140	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT

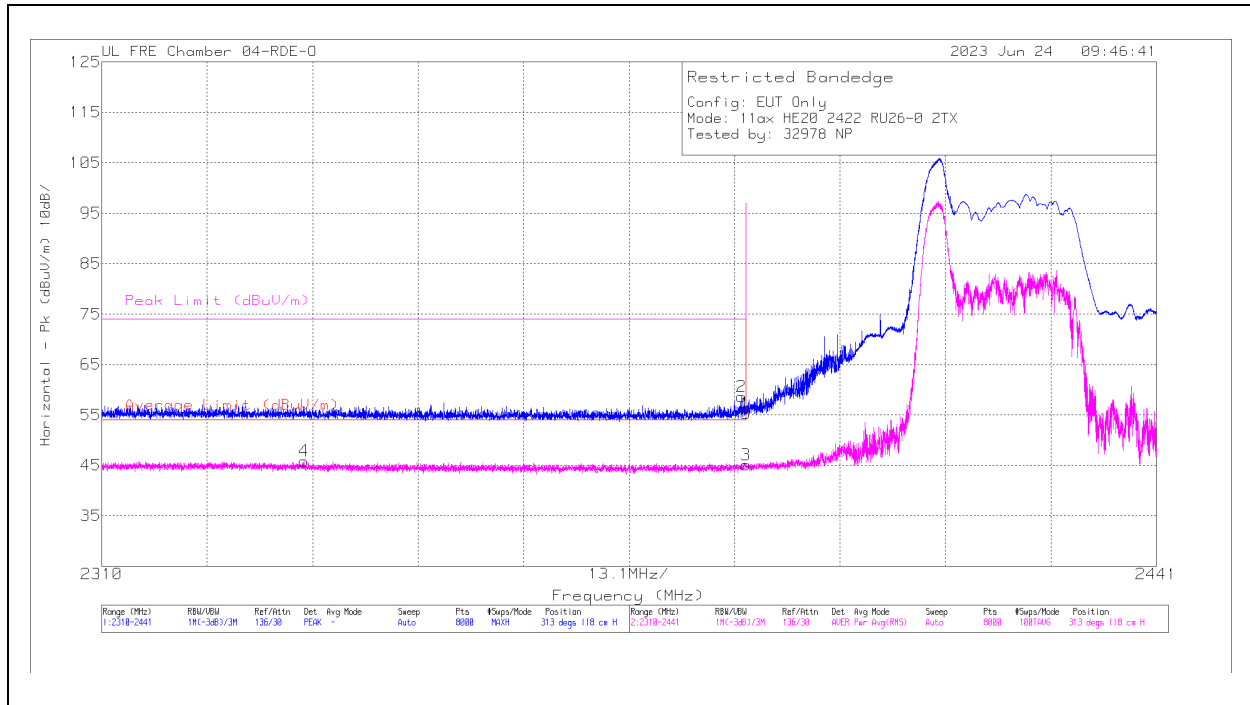


Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80404_ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2390	68.56	Pk	32.2	0	-37.35	63.41	-	-	74	-10.59	229	132	V
2	2389.51	70.4	Pk	32.2	0	-37.35	65.25	-	-	74	-8.75	229	132	V
3	2390	49.64	RMS	32.2	.52	-37.35	45.01	54	-8.99	-	-	229	132	V
4	2389.805	53.47	RMS	32.2	.52	-37.35	48.84	54	-5.16	-	-	229	132	V

Pk - Peak detector
RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 3)

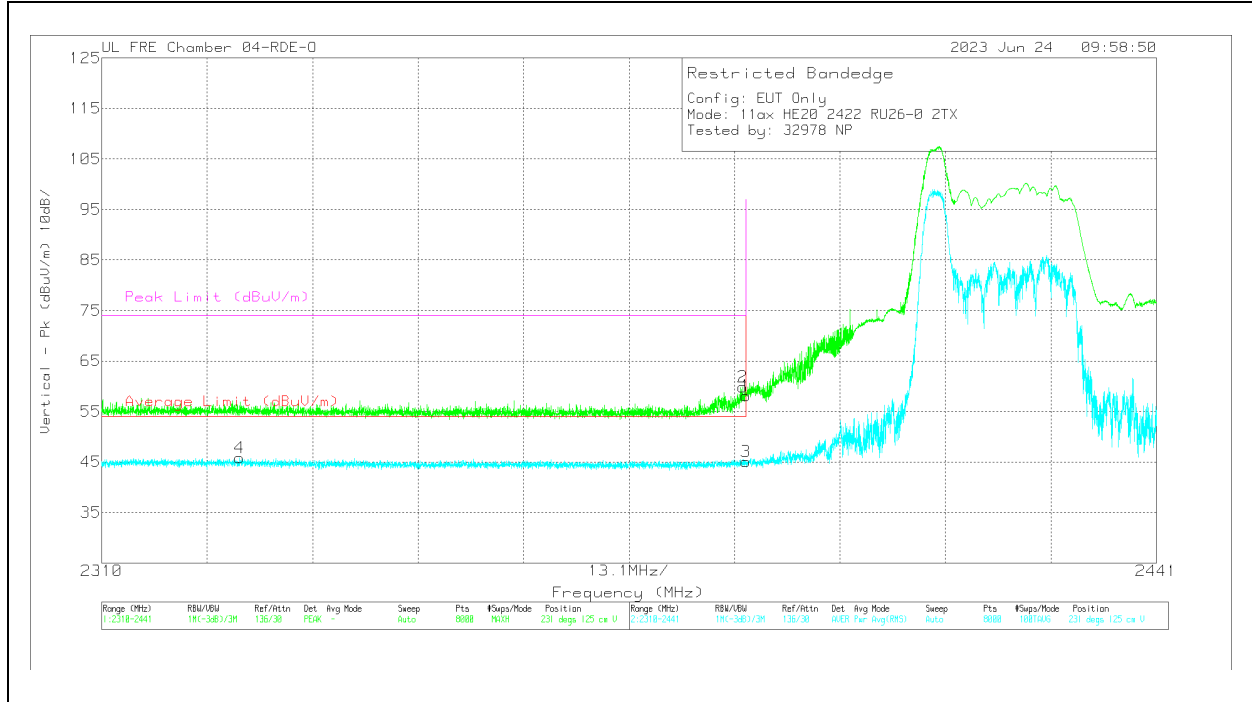
HORIZONTAL RESULT



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	2390	60.47	Pk	32.2	0	-37.35	55.32	-	-	74	-18.68	313	118	H
2	2389.478	63.8	Pk	32.2	0	-37.36	58.64	-	-	74	-15.36	313	118	H
3	2390	49.69	RMS	32.2	.52	-37.35	45.06	54	-8.94	-	-	313	118	H
4	2335.139	50.09	RMS	32.6	.52	-37.34	45.87	54	-8.13	-	-	313	118	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT



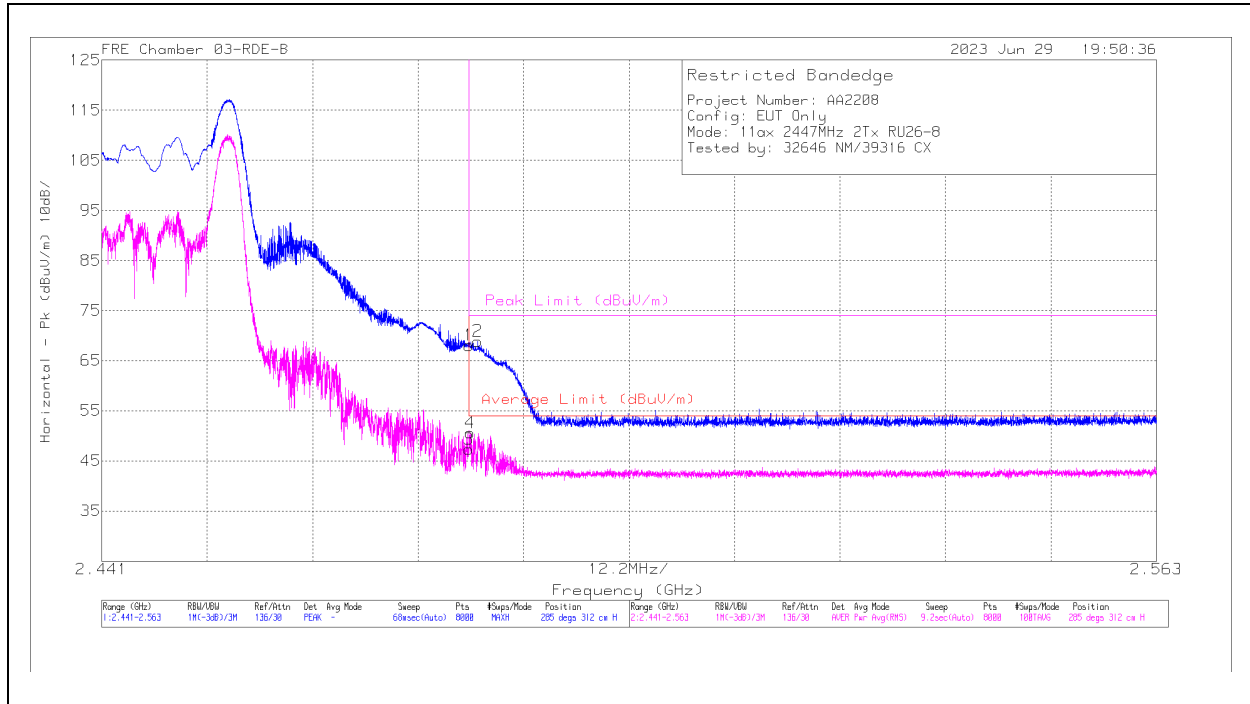
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80404_ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2390	63.28	Pk	32.2	0	-37.35	58.13	-	-	74	-15.87	231	125	V
2	2389.658	65.05	Pk	32.2	0	-37.35	59.9	-	-	74	-14.1	231	125	V
3	2390	49.74	RMS	32.2	.52	-37.35	45.11	54	-8.89	-	-	231	125	V
4	2327.147	49.94	RMS	32.7	.52	-37.36	45.80	54	-8.20	-	-	231	125	V

Pk - Peak detector
RMS - RMS detection

26-Tones, RU Index 8

BANDEDGE (HIGH CHANNEL, CH 8)

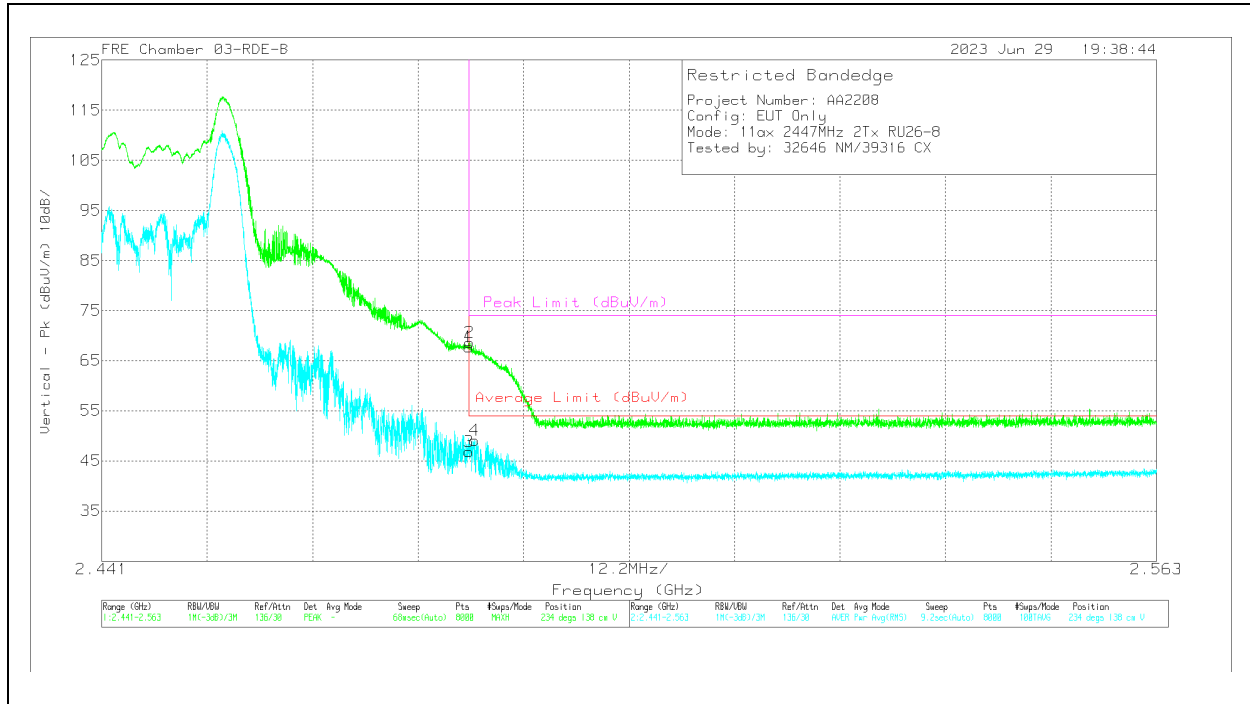
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 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	77	PK	32.2	0	-41.15	68.05	-	-	74	-5.95	285	312	H
2	* 2.484483	77.87	PK	32.2	0	-41.15	68.92	-	-	74	-5.08	285	312	H
3	* 2.4835	55.75	RMS	32.2	.52	-41.15	47.32	54	-6.68	-	-	285	312	H
4	* 2.483599	59.02	RMS	32.2	.52	-41.14	50.60	54	-3.40	-	-	285	312	H

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

VERTICAL RESULT

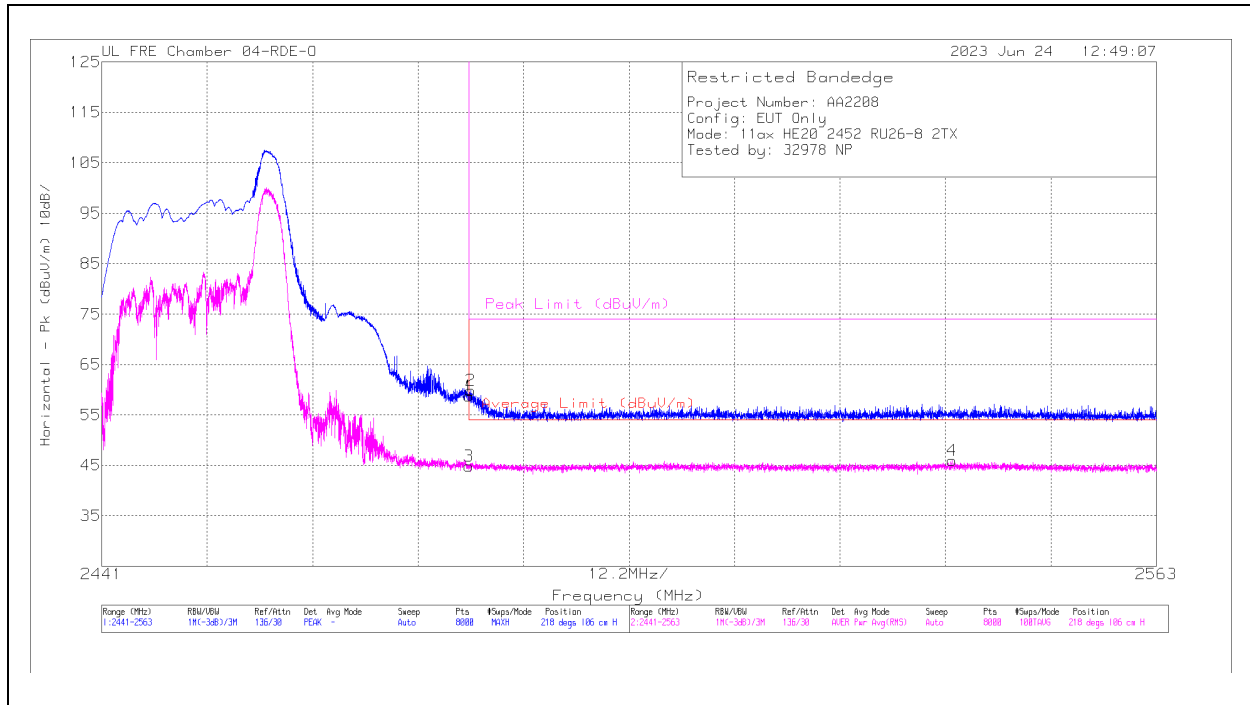


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	76.65	Pk	32.2	0	-41.15	67.7	-	-	74	-6.3	234	138	V
2	* 2.483523	77.56	PK	32.2	0	-41.15	68.61	-	-	74	-5.39	234	138	V
3	* 2.4835	55.25	RMS	32.2	.52	-41.15	46.82	54	-7.18	-	-	234	138	V
4	* 2.484133	57.43	RMS	32.2	.52	-41.11	49.04	54	-4.96	-	-	234	138	V

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

BANDEDGE (HIGH CHANNEL, CH 9)

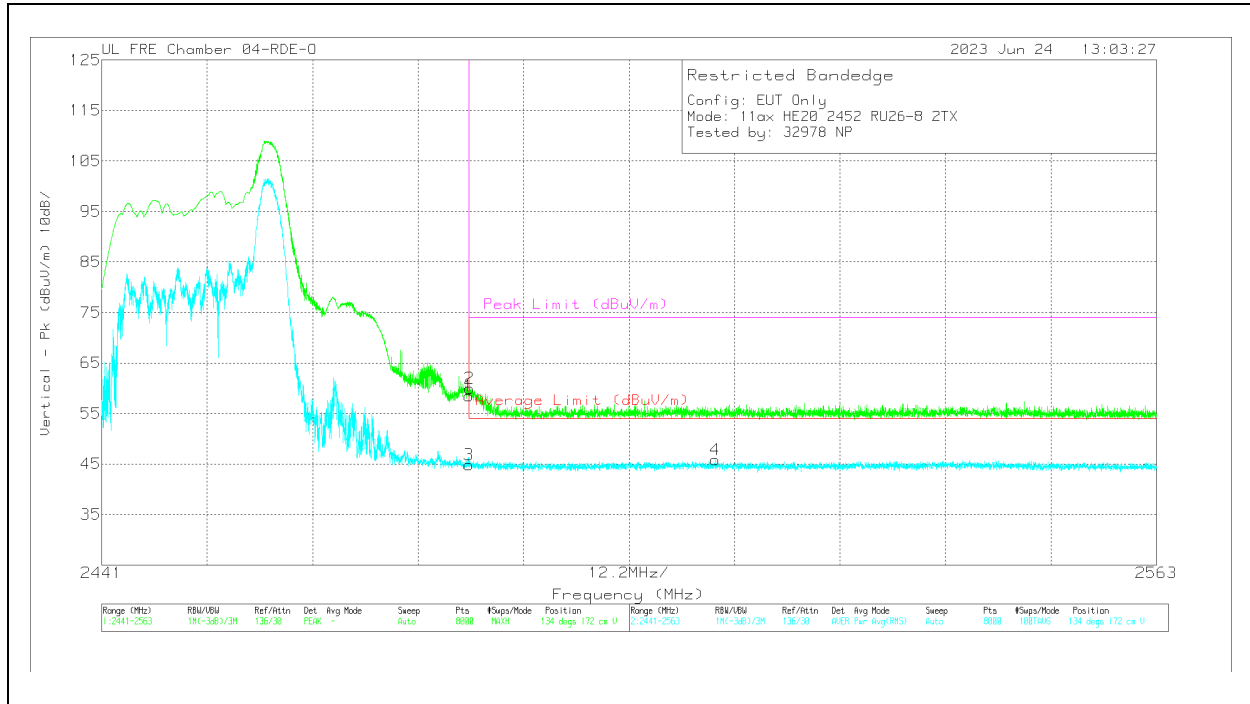
HORIZONTAL RESULT



Marker	Frequency (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	63.77	Pk	32.2	0	-37.2	58.77	-	-	74	-15.23	218	106	H
2	2483.69	64.9	Pk	32.2	0	-37.2	59.9	-	-	74	-14.1	218	106	H
3	2483.5	49.29	RMS	32.2	.52	-37.2	44.81	54	-9.19	-	-	218	106	H
4	2539.33	50.1	RMS	32.4	.52	-37.1	45.92	54	-8.08	-	-	218	106	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT

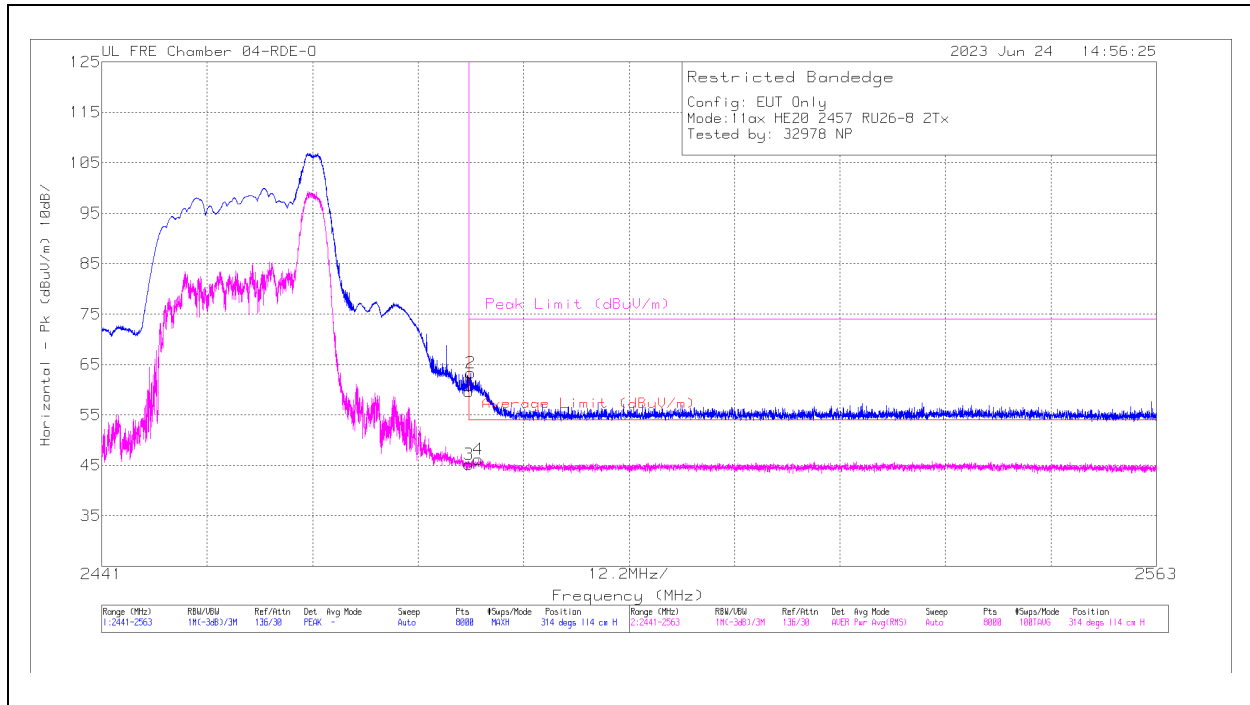


Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80404_ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	63.53	Pk	32.2	0	-37.2	58.53	-	-	74	-15.47	134	172	V
2	2483.553	65	Pk	32.2	0	-37.2	60	-	-	74	-14	134	172	V
3	2483.5	49.32	RMS	32.2	.52	-37.2	44.84	54	-9.16	-	-	134	172	V
4	2511.983	50.1	RMS	32.3	.52	-37.14	45.78	54	-8.22	-	-	134	172	V

Pk - Peak detector
 RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 10)

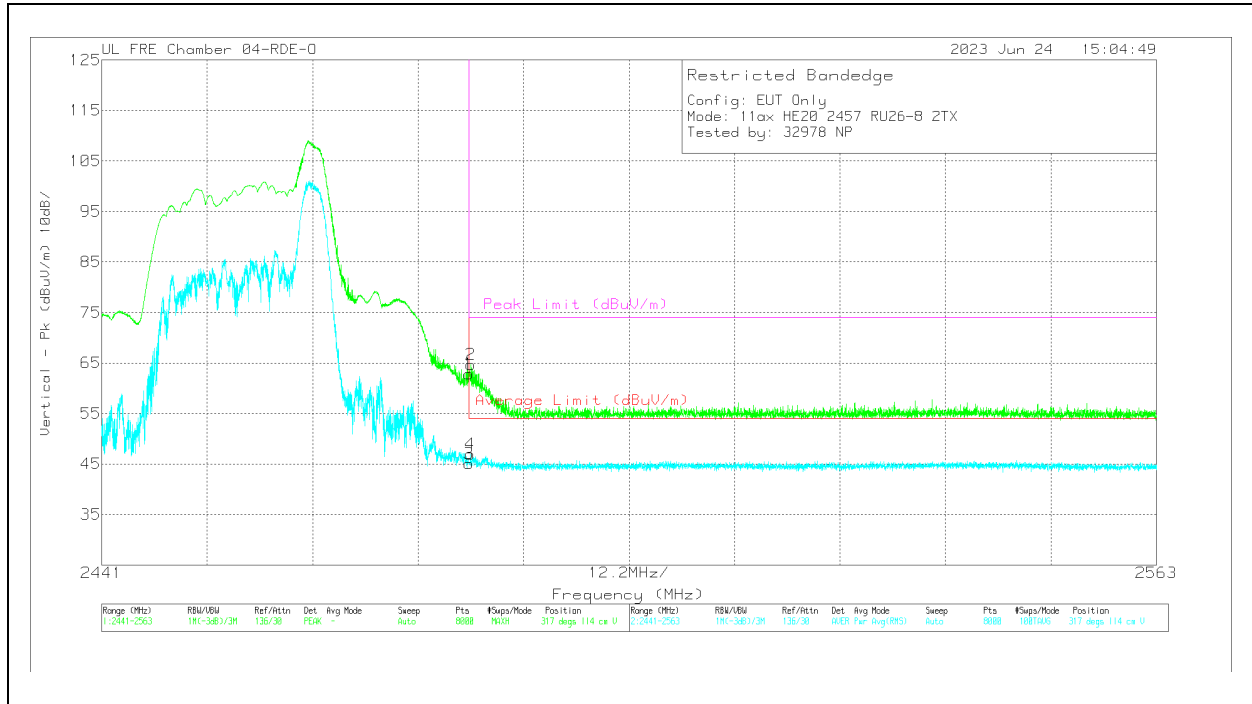
HORIZONTAL RESULT



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	64.62	Pk	32.2	0	-37.2	59.62	-	-	74	-14.38	314	114	H
2	2483.675	68.32	Pk	32.2	0	-37.2	63.32	-	-	74	-10.68	314	114	H
3	2483.5	49.69	RMS	32.2	.52	-37.2	45.21	54	-8.79	-	-	314	114	H
4	2484.575	50.78	RMS	32.1	.52	-37.18	46.22	54	-7.78	-	-	314	114	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT

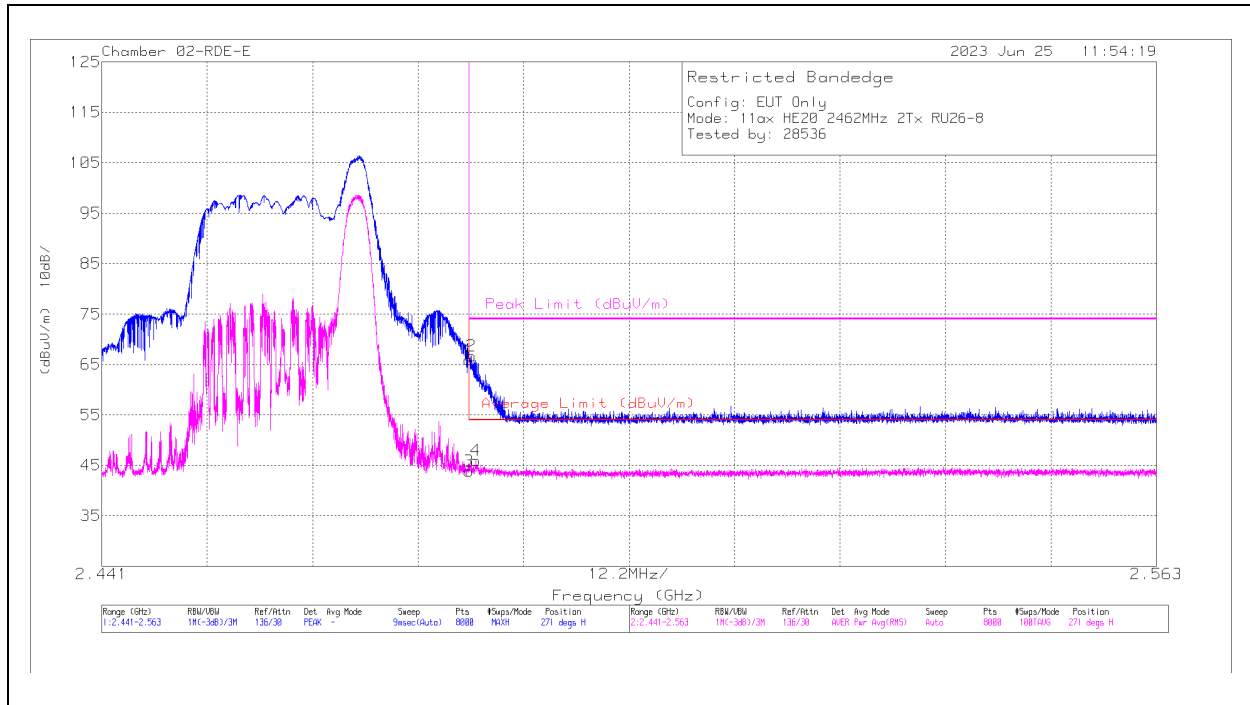


Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80404_ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	67.86	Pk	32.2	0	-37.2	62.86	-	-	74	-11.14	317	114	V
2	2483.721	69.68	Pk	32.2	0	-37.2	64.68	-	-	74	-9.32	317	114	V
3	2483.5	49.57	RMS	32.2	.52	-37.2	45.09	54	-8.91	-	-	317	114	V
4	2483.645	51.37	RMS	32.2	.52	-37.2	46.89	54	-7.11	-	-	317	114	V

Pk - Peak detector
 RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 11)

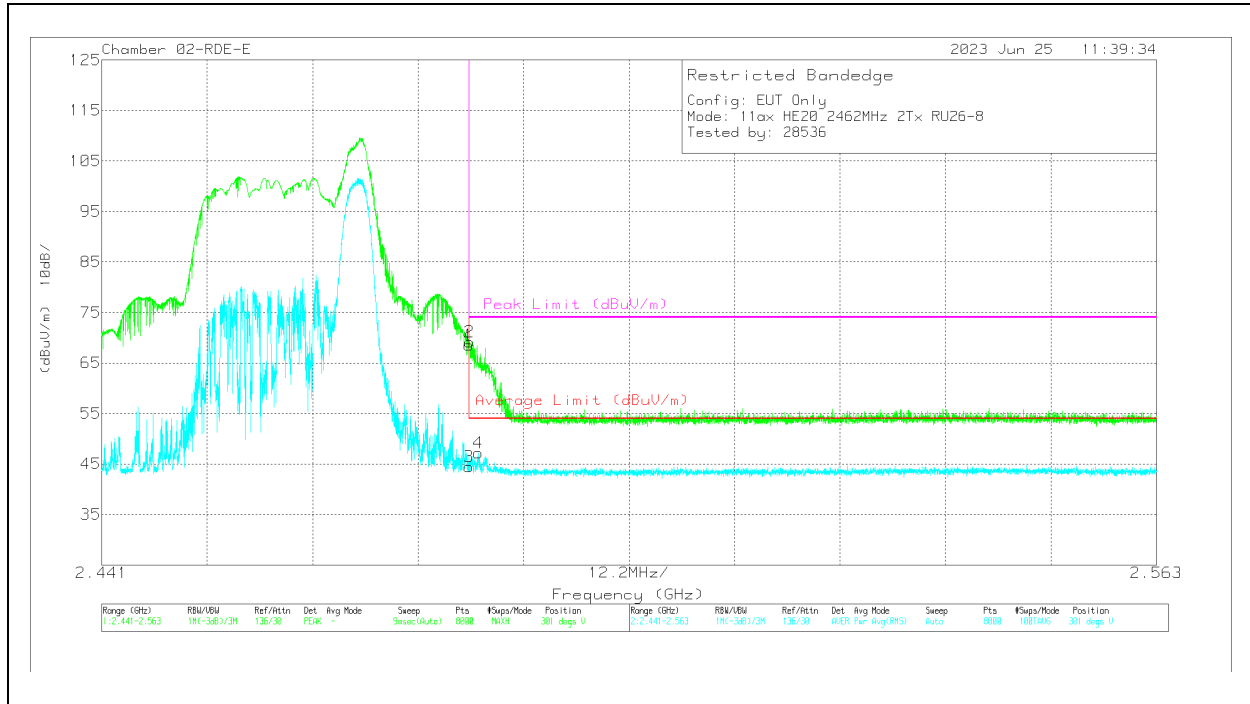
HORIZONTAL RESULT



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	72.74	Pk	32.3	0	-39.16	65.88	-	-	74	-8.12	271	343	H
2	* 2.483736	73.57	Pk	32.3	0	-39.15	66.72	-	-	74	-7.28	271	343	H
3	* 2.4835	50.21	RMS	32.3	.52	-39.16	43.87	54	-10.13	-	-	271	343	H
4	* 2.4843	52.24	RMS	32.3	.52	-39.14	45.92	54	-8.08	-	-	271	343	H

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

VERTICAL RESULT

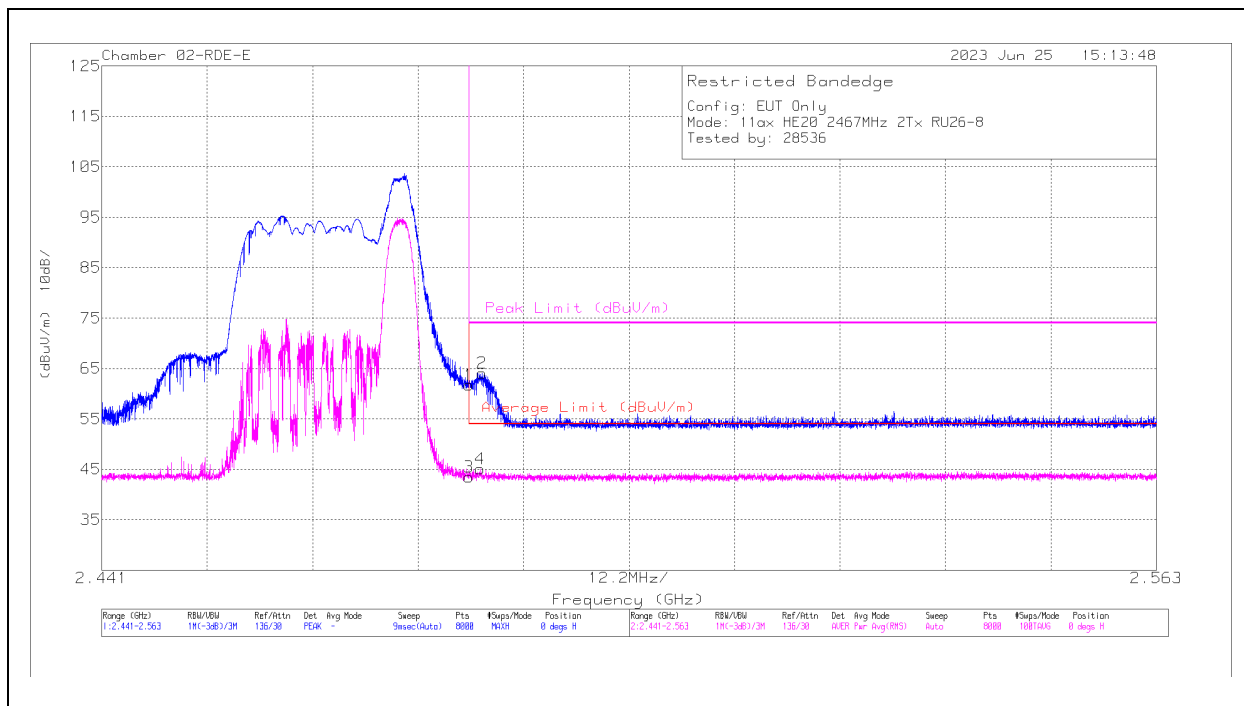


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	75.43	PK	32.3	0	-39.16	68.57	-	-	74	-5.43	301	175	V
2	* 2.483553	76.04	PK	32.3	0	-39.15	69.19	-	-	74	-4.81	301	175	V
3	* 2.4835	50.81	RMS	32.3	.52	-39.16	44.47	54	-9.53	-	-	301	175	V
4	* 2.484529	53.51	RMS	32.3	.52	-39.14	47.19	54	-6.81	-	-	301	175	V

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

BANDEDGE (HIGH CHANNEL, CH 12)

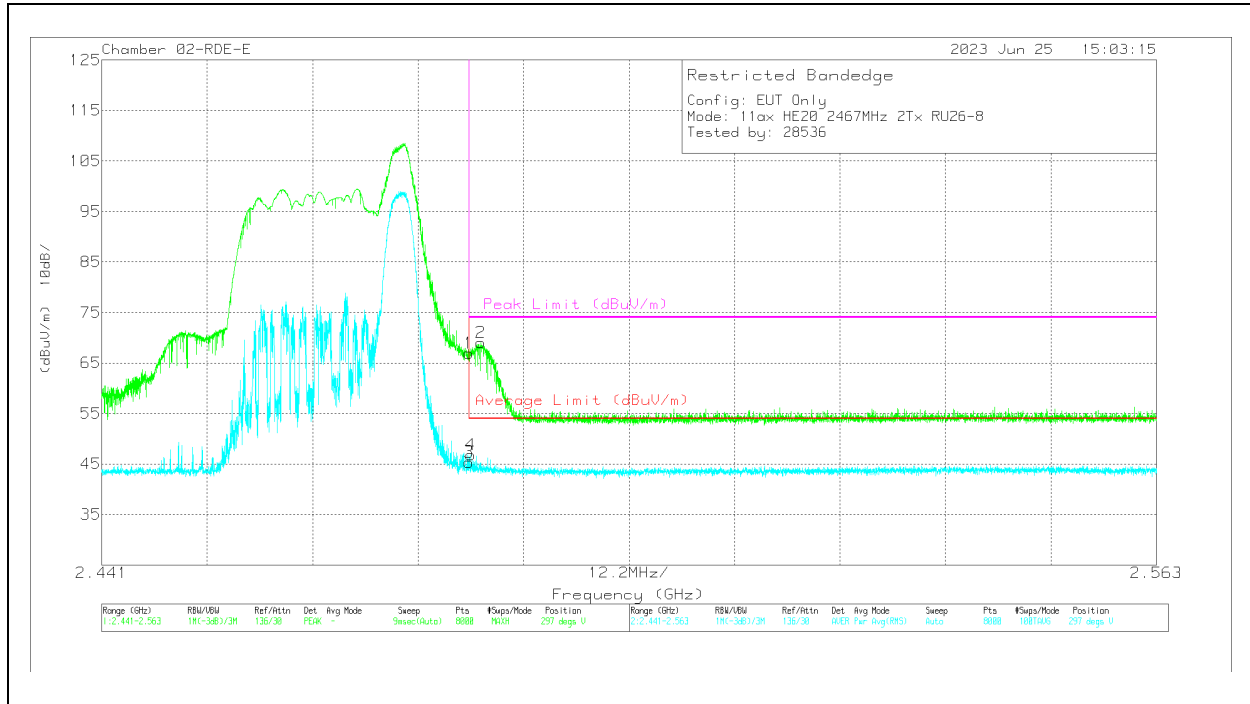
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	68.63	Pk	32.3	0	-39.16	61.77	-	-	74	-12.23	0	289	H
2	* 2.484987	70.94	Pk	32.3	0	-39.13	64.11	-	-	74	-9.89	0	289	H
3	* 2.4835	49.78	RMS	32.3	.52	-39.16	43.44	54	-10.56	-	-	0	289	H
4	* 2.484743	51.4	RMS	32.3	.52	-39.14	45.08	54	-8.92	-	-	0	289	H

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

VERTICAL RESULT

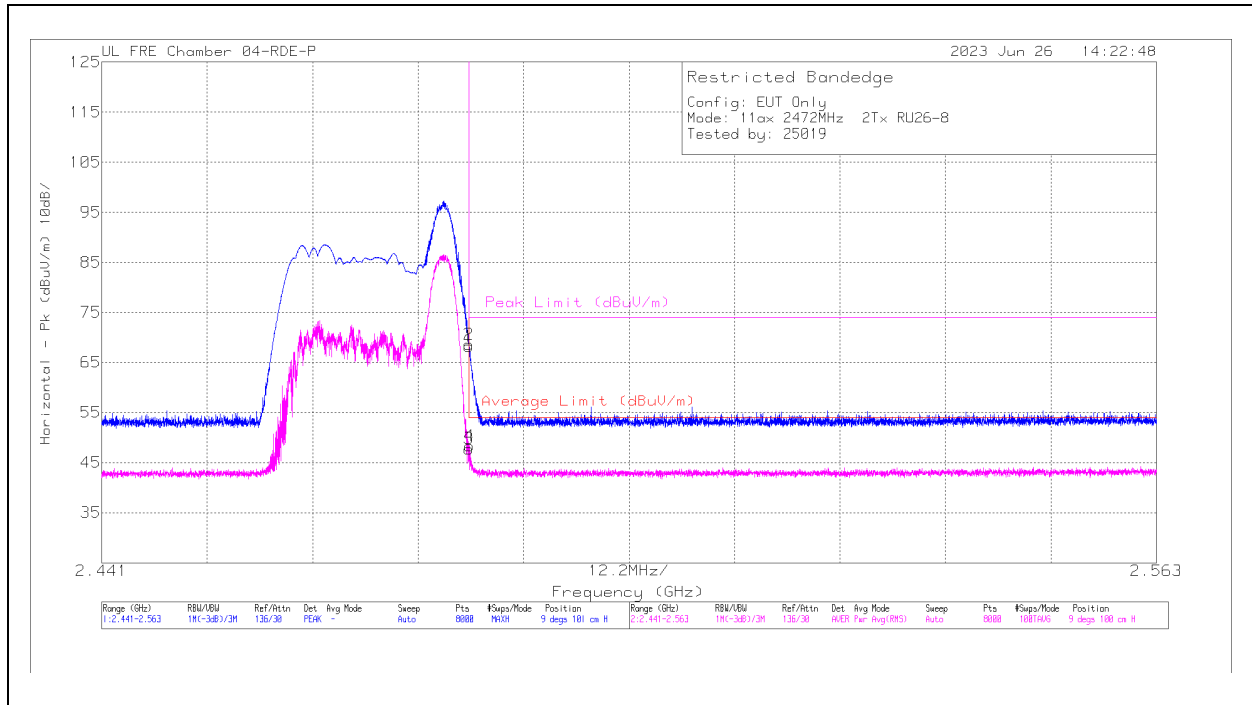


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	73.79	PK	32.3	0	-39.16	66.93	-	-	74	-7.07	297	119	V
2	* 2.48488	75.83	PK	32.3	0	-39.13	69	-	-	74	-5	297	119	V
3	* 2.4835	51.72	RMS	32.3	.52	-39.16	45.38	54	-8.62	-	-	297	119	V
4	* 2.483675	53.17	RMS	32.3	.52	-39.15	46.84	54	-7.16	-	-	297	119	V

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

BANDEDGE (HIGH CHANNEL, CH 13)

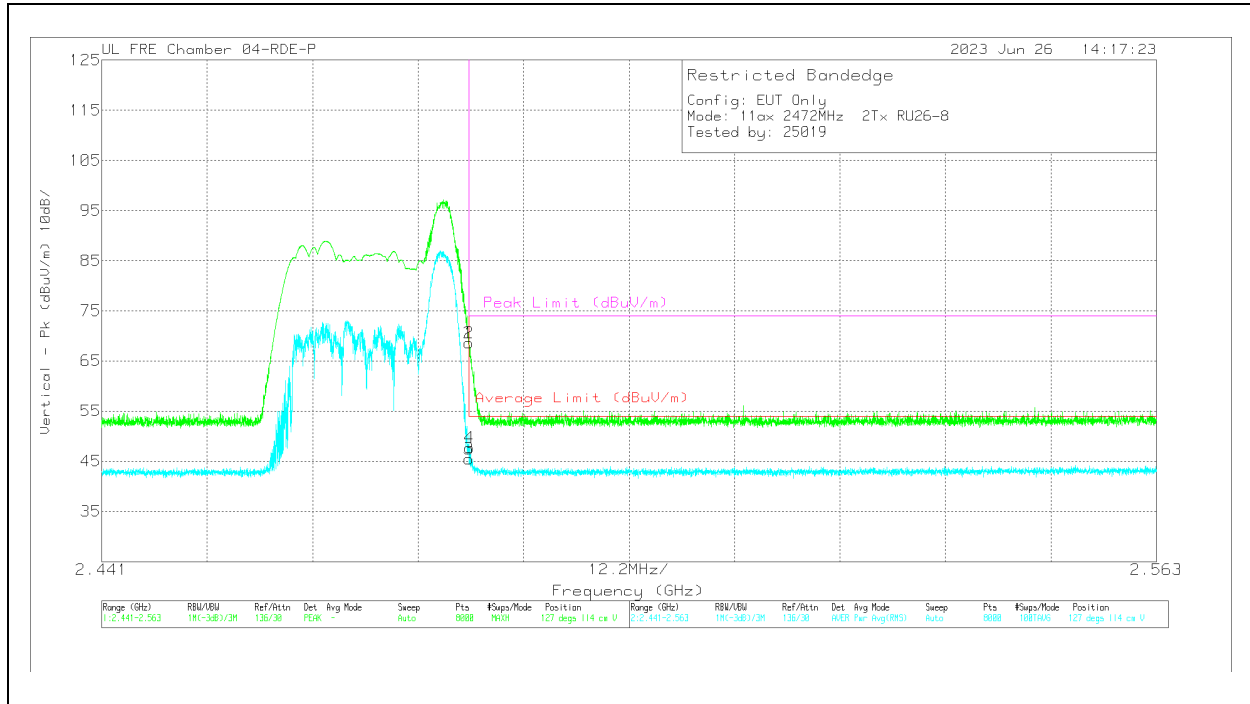
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	75.86	Pk	32.1	0	-39.76	68.2	-	-	74	-5.8	9	101	H
2	2.483507	76.21	Pk	32.1	0	-39.75	68.56	-	-	74	-5.44	9	101	H
3	2.4835	54.91	RMS	32.1	.52	-39.76	47.77	54	-6.23	-	-	9	100	H
4	2.483568	55.52	RMS	32.1	.52	-39.75	48.39	54	-5.61	-	-	9	100	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT



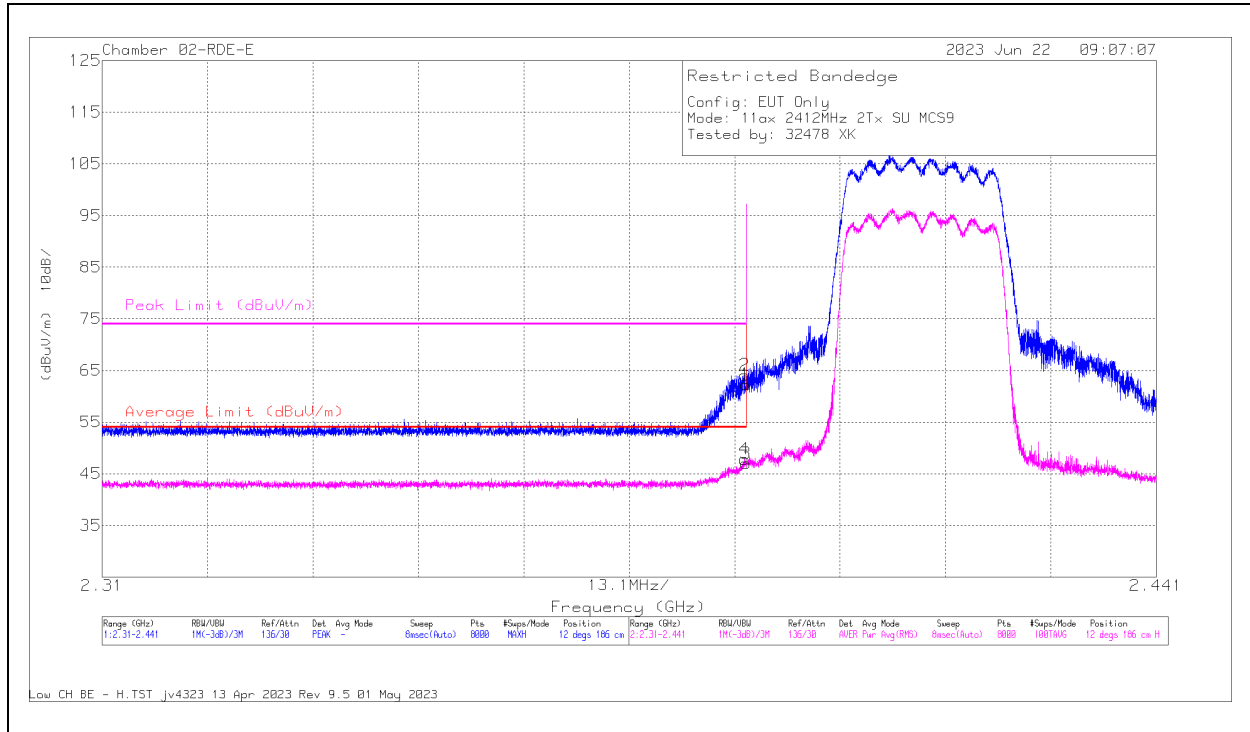
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.4835	76.26	Pk	32.1	0	-39.76	68.6	-	-	74	-5.4	127	114	V
2	2.483507	76.25	Pk	32.1	0	-39.75	68.6	-	-	74	-5.4	127	114	V
3	2.4835	52.62	RMS	32.1	.52	-39.76	45.48	54	-8.52	-	-	127	114	V
4	2.483553	54.88	RMS	32.1	.52	-39.75	47.75	54	-6.25	-	-	127	114	V

Pk - Peak detector
 RMS - RMS detection

SU

BANDEDGE (LOW CHANNEL, CH 1)

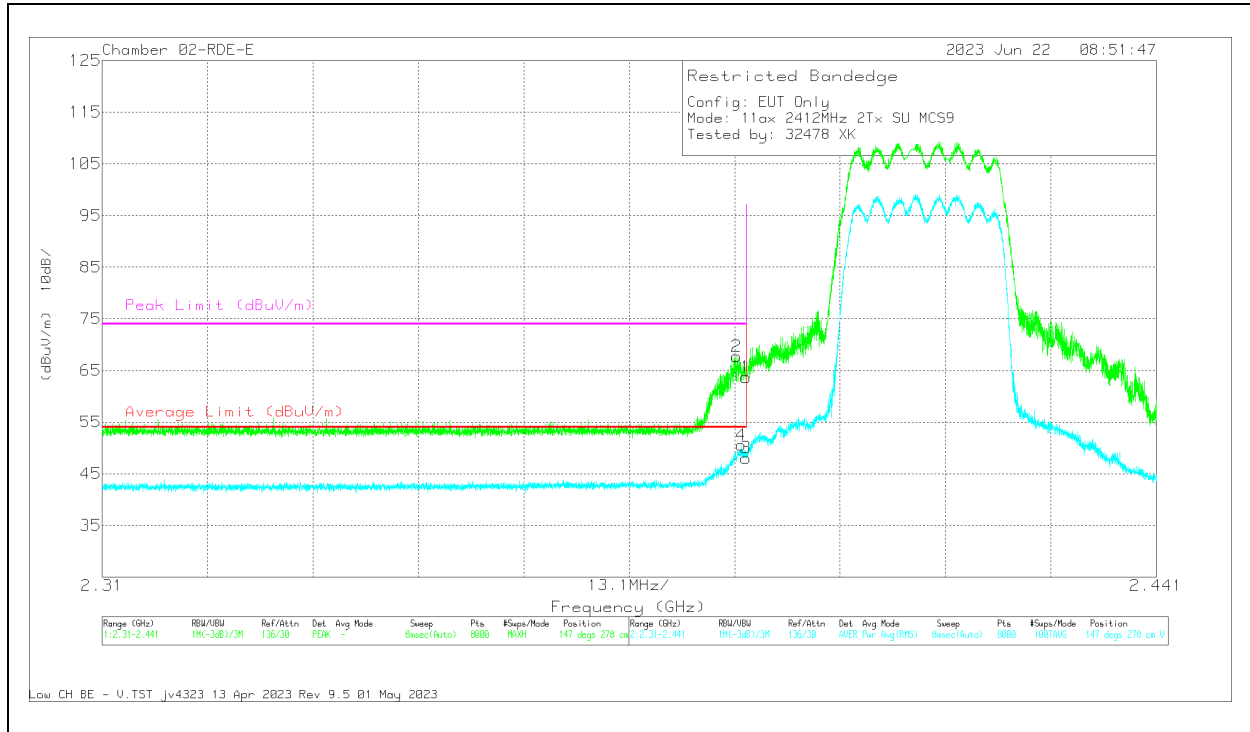
HORIZONTAL RESULT



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	* 2.39	69.24	PK	32.3	0	-39.27	62.27	-	-	74	-11.73	12	186	H
2	* 2.389854	71.06	PK	32.3	0	-39.27	64.09	-	-	74	-9.91	12	186	H
3	* 2.39	53.52	RMS	32.3	.51	-39.27	47.06	54	-6.94	-	-	12	186	H
4	* 2.389789	54.33	RMS	32.3	.51	-39.27	47.87	54	-6.13	-	-	12	186	H

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

VERTICAL RESULT

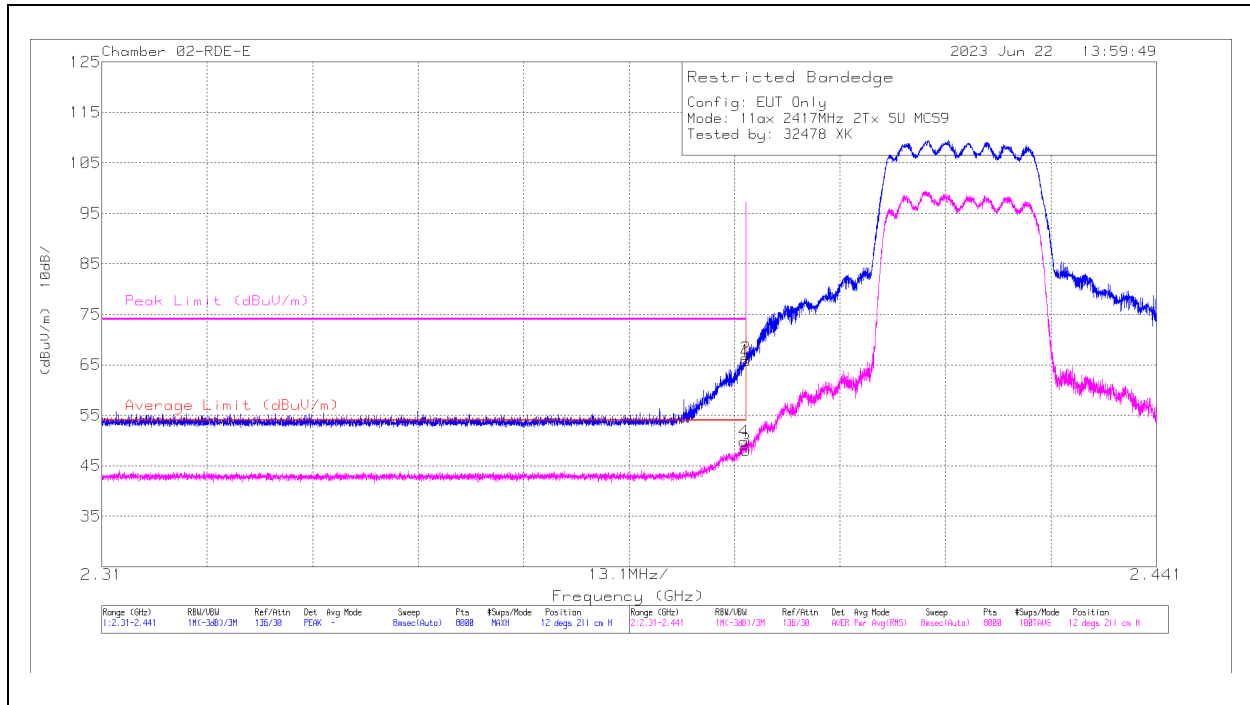


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	70.64	PK	32.3	0	-39.27	63.67	-	-	74	-10.33	147	278	V
2	* 2.388839	74.69	PK	32.3	0	-39.28	67.71	-	-	74	-6.29	147	278	V
3	* 2.39	54.56	RMS	32.3	.51	-39.27	48.10	54	-5.90	-	-	147	278	V
4	* 2.389396	57.06	RMS	32.3	.51	-39.28	50.59	54	-3.41	-	-	147	278	V

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

BANDEDGE (LOW CHANNEL, CH 2)

HORIZONTAL RESULT



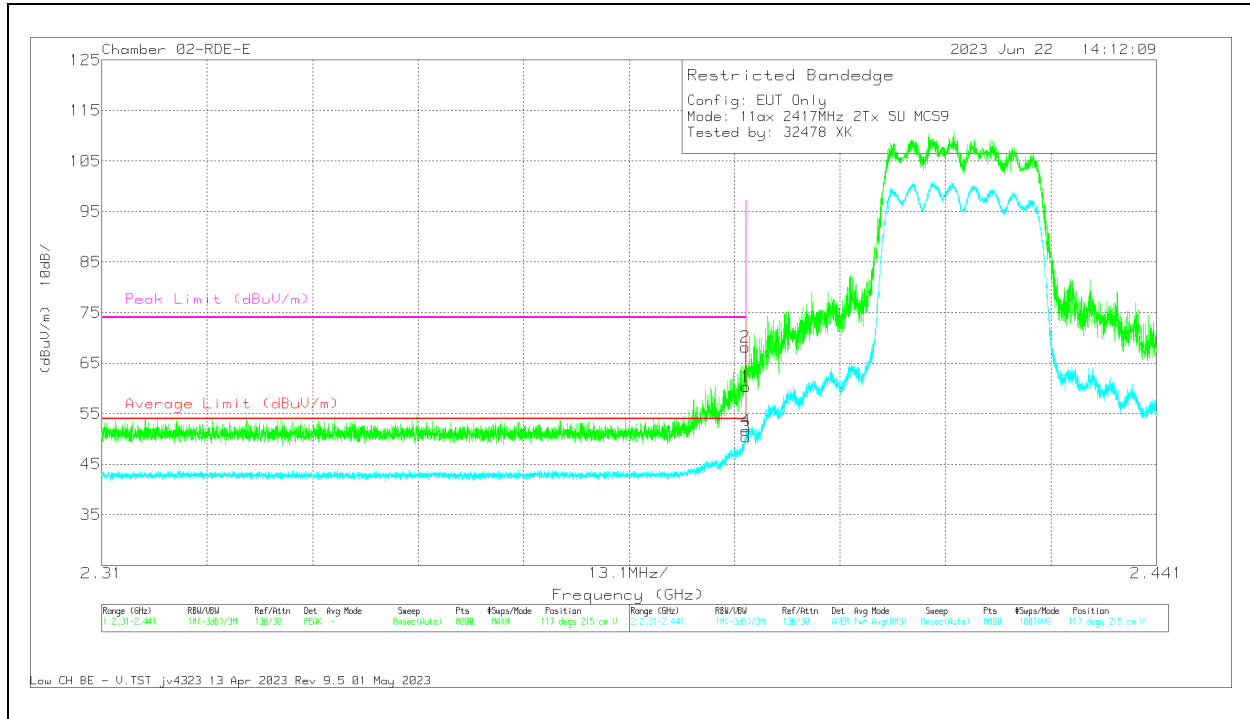
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	72.79	Pk	32.3	0	-39.27	65.82	-	-	74	-8.18	12	211	H
2	* 2.389985	73.28	Pk	32.3	0	-39.27	66.31	-	-	74	-7.69	12	211	H
3	* 2.39	54.61	RMS	32.3	.51	-39.27	48.15	54	-5.85	-	-	12	211	H
4	* 2.389789	56.26	RMS	32.3	.51	-39.27	49.80	54	-4.20	-	-	12	211	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

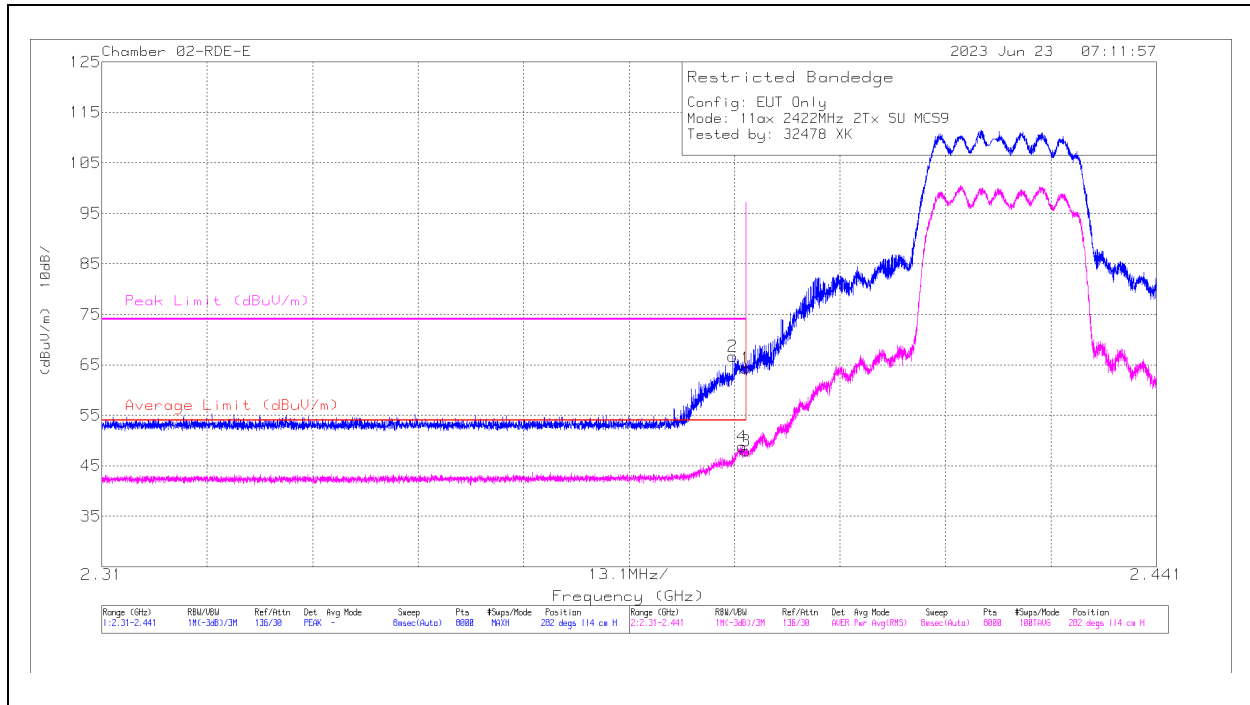


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	67.29	Pk	32.3	0	-39.27	60.32	-	-	74	-13.68	117	215	V
2	* 2.389936	75.1	PK	32.3	0	-39.27	68.13	-	-	74	-5.87	117	215	V
3	* 2.39	56.88	RMS	32.3	.51	-39.27	50.42	54	-3.58	-	-	117	215	V
4	* 2.389985	58.2	RMS	32.3	.51	-39.27	51.74	54	-2.26	-	-	117	215	V

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

BANDEDGE (LOW CHANNEL, CH 3)

HORIZONTAL RESULT



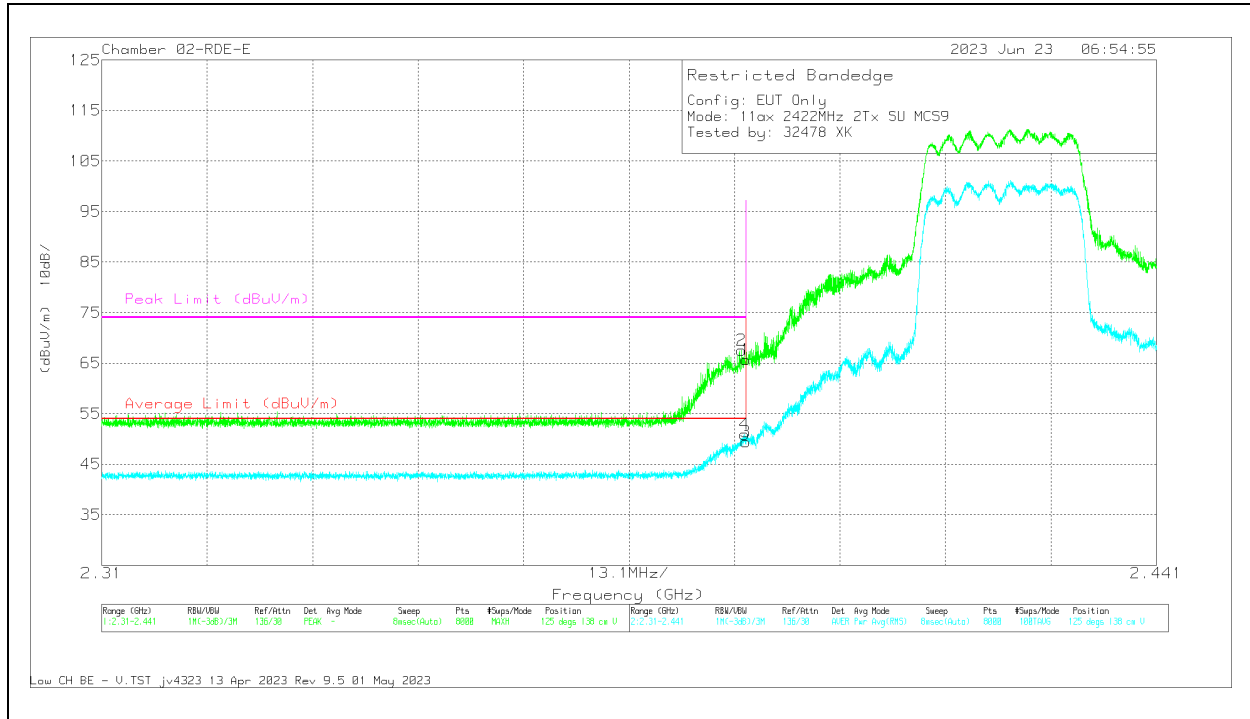
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	71.23	Pk	32.3	0	-39.27	64.26	-	-	74	-9.74	282	114	H
2	* 2.38838	73.62	Pk	32.3	0	-39.28	66.64	-	-	74	-7.36	282	114	H
3	* 2.39	54.42	RMS	32.3	.51	-39.27	47.96	54	-6.04	-	-	282	114	H
4	* 2.38951	55.33	RMS	32.3	.51	-39.27	48.87	54	-5.13	-	-	282	114	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

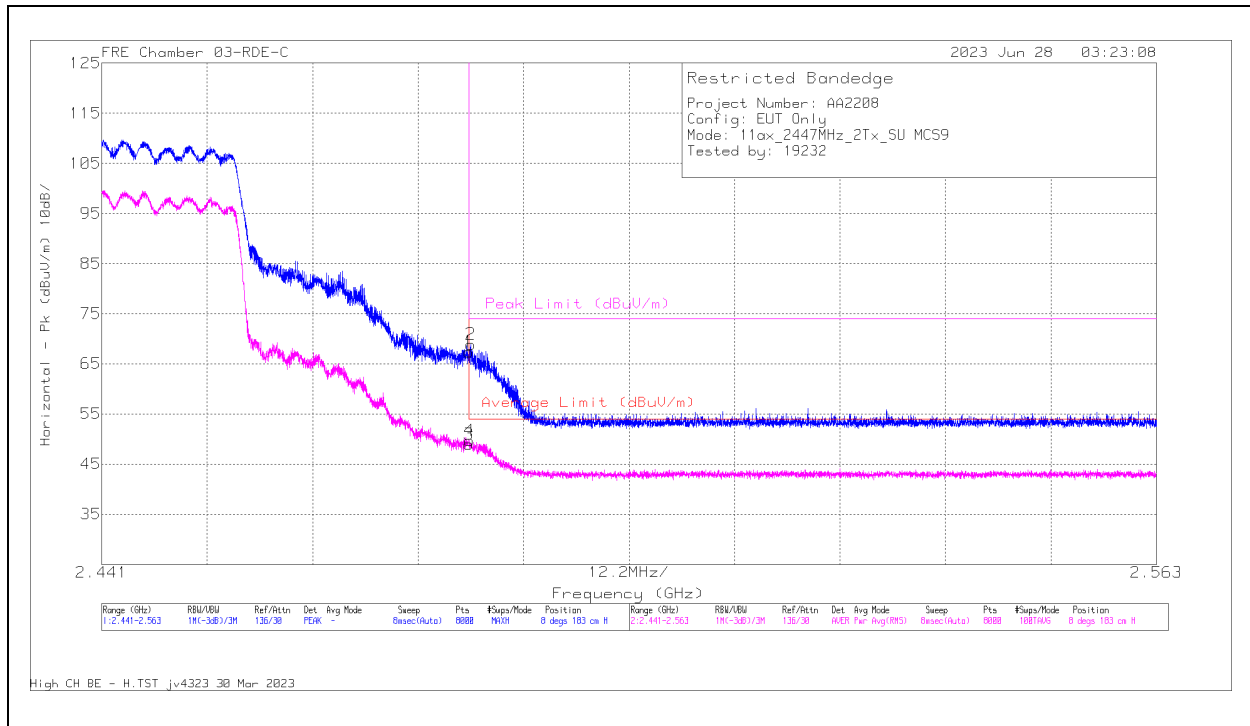


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	72.64	Pk	32.3	0	-39.27	65.67	-	-	74	-8.33	125	138	V
2	* 2.389478	74.49	PK	32.3	0	-39.28	67.51	-	-	74	-6.49	125	138	V
3	* 2.39	55.97	RMS	32.3	.51	-39.27	49.51	54	-4.49	-	-	125	138	V
4	* 2.389871	57.41	RMS	32.3	.51	-39.27	50.95	54	-3.05	-	-	125	138	V

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

BANDEDGE (HIGH CHANNEL, CH 8)

HORIZONTAL RESULT



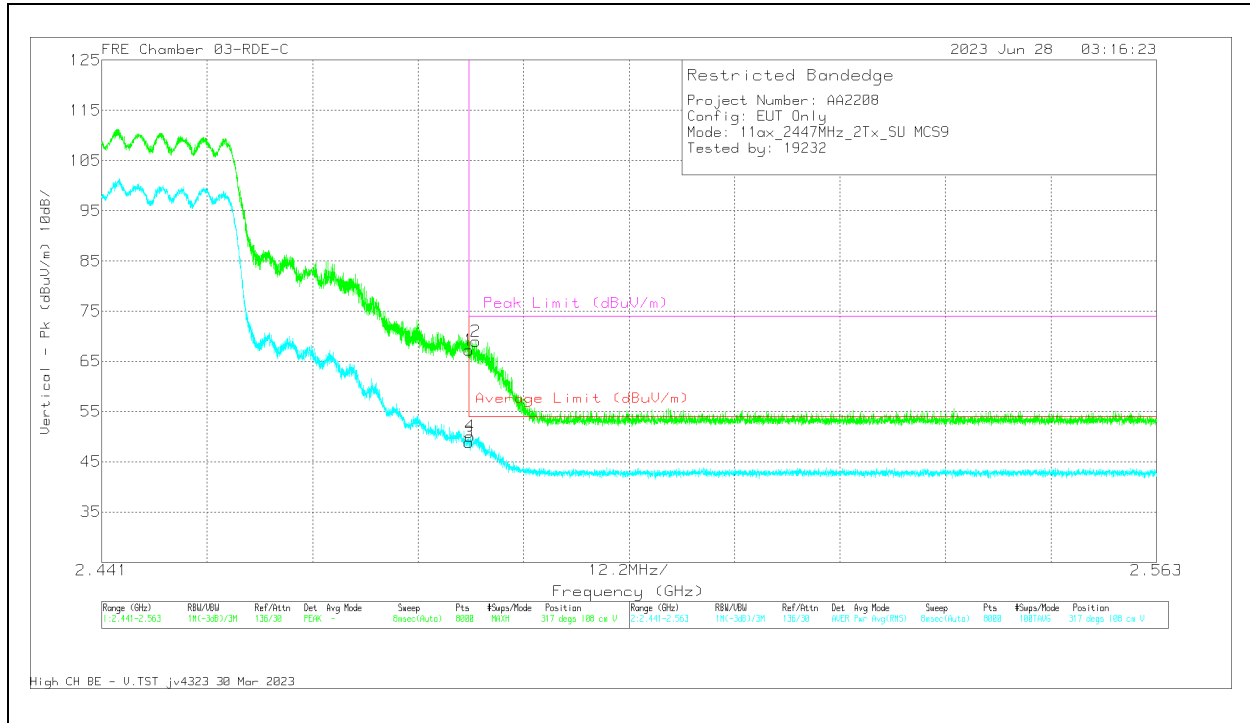
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226672 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	74.76	Pk	32.2	0	-39.6	67.36	-	-	74	-6.64	8	183	H
2	* 2.48366	76.32	PK	32.2	0	-39.6	68.92	-	-	74	-5.08	8	183	H
3	* 2.4835	55.84	RMS	32.2	.51	-39.6	48.95	54	-5.05	-	-	8	183	H
4	* 2.483568	56.6	RMS	32.2	.51	-39.6	49.71	54	-4.29	-	-	8	183	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



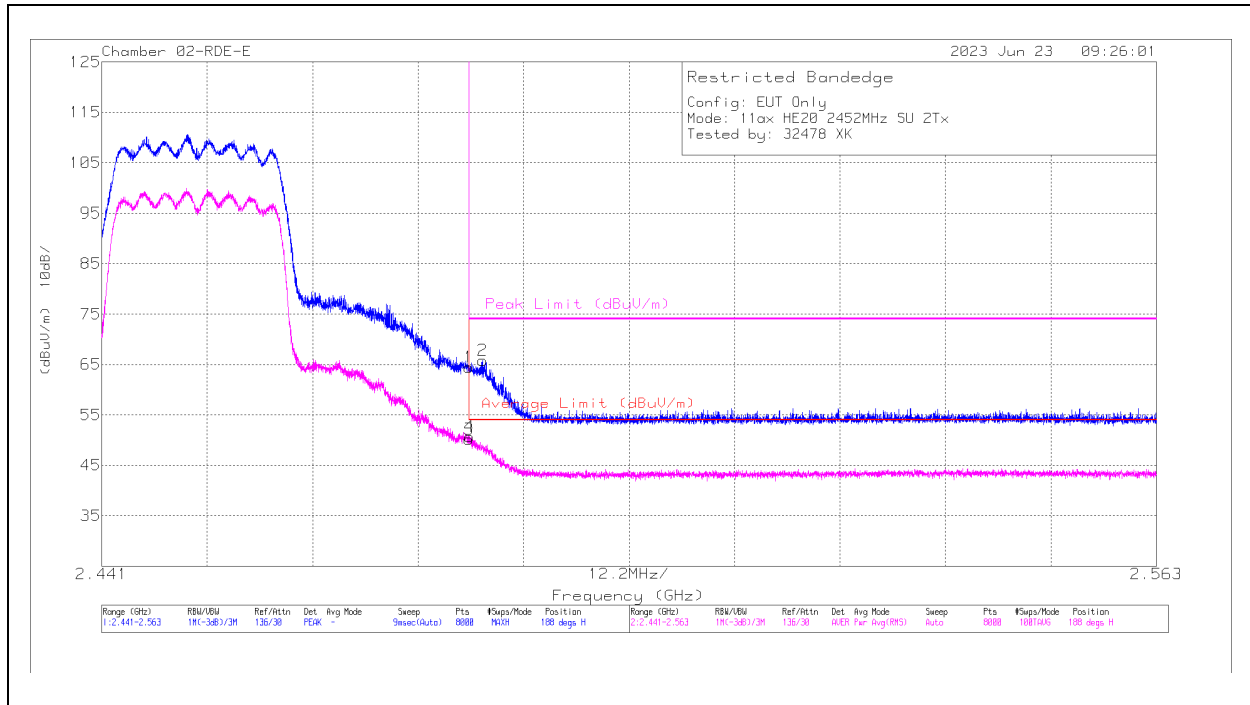
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226672 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	74.68	Pk	32.2	0	-39.6	67.28	-	-	74	-6.72	317	108	V
2	* 2.484285	76.42	Pk	32.2	0	-39.63	68.99	-	-	74	-5.01	317	108	V
3	* 2.4835	55.77	RMS	32.2	.51	-39.6	48.88	54	-5.12	-	-	317	108	V
4	* 2.483599	57	RMS	32.2	.51	-39.6	50.11	54	-3.89	-	-	317	108	V

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

Pk - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 9)

HORIZONTAL RESULT



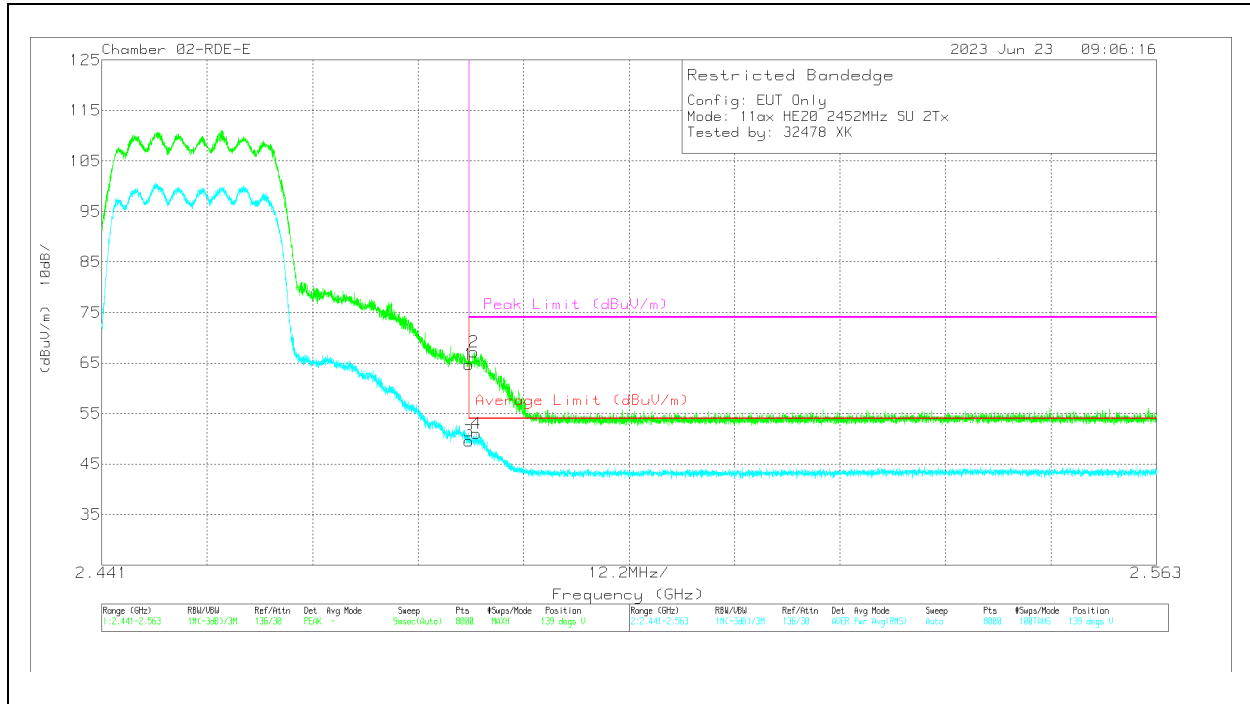
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	71.26	Pk	32.3	0	-39.16	64.4	-	-	74	-9.6	188	257	H
2	* 2.485033	72.66	Pk	32.3	0	-39.13	65.83	-	-	74	-8.17	188	257	H
3	* 2.4835	56.55	RMS	32.3	.51	-39.16	50.20	54	-3.80	-	-	188	257	H
4	* 2.483553	56.98	RMS	32.3	.51	-39.15	50.64	54	-3.36	-	-	188	257	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

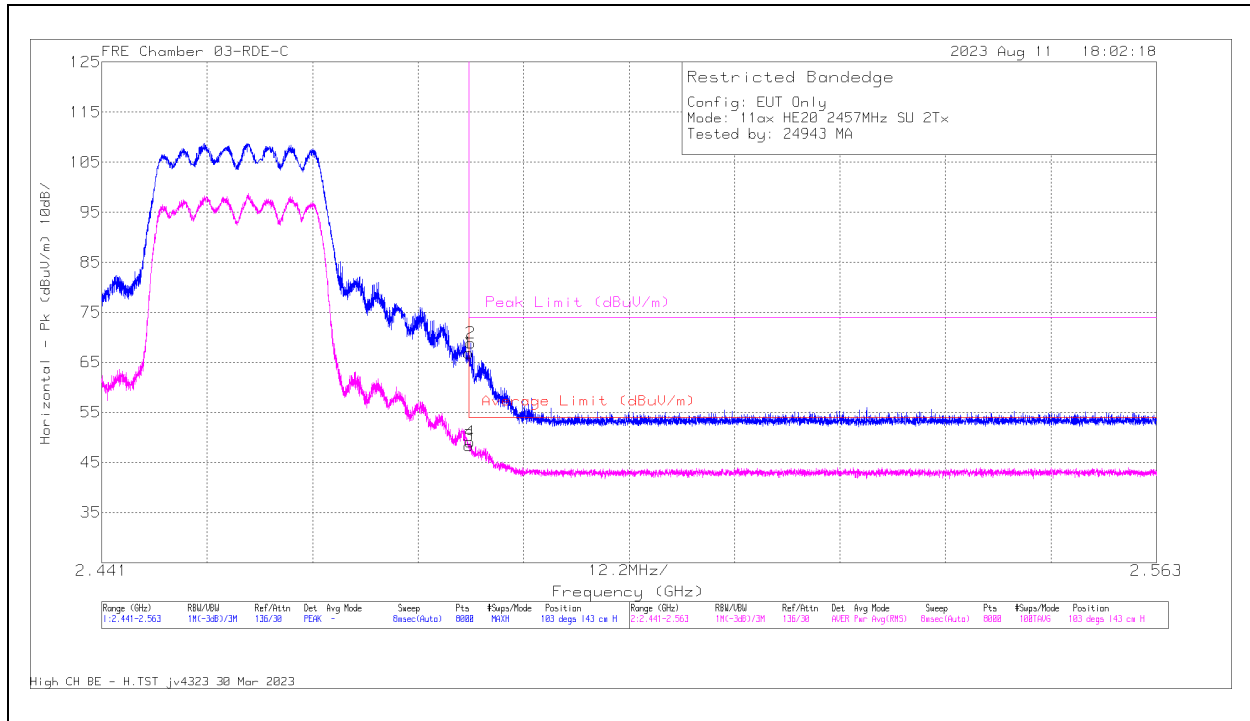


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	71.56	Pk	32.3	0	-39.16	64.7	-	-	74	-9.3	139	148	V
2	* 2.484087	73.99	PK	32.3	0	-39.15	67.14	-	-	74	-6.86	139	148	V
3	* 2.4835	55.92	RMS	32.3	.51	-39.16	49.57	54	-4.43	-	-	139	148	V
4	* 2.484361	57.36	RMS	32.3	.51	-39.14	51.03	54	-2.97	-	-	139	148	V

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

BANDEDGE (HIGH CHANNEL, CH 10)

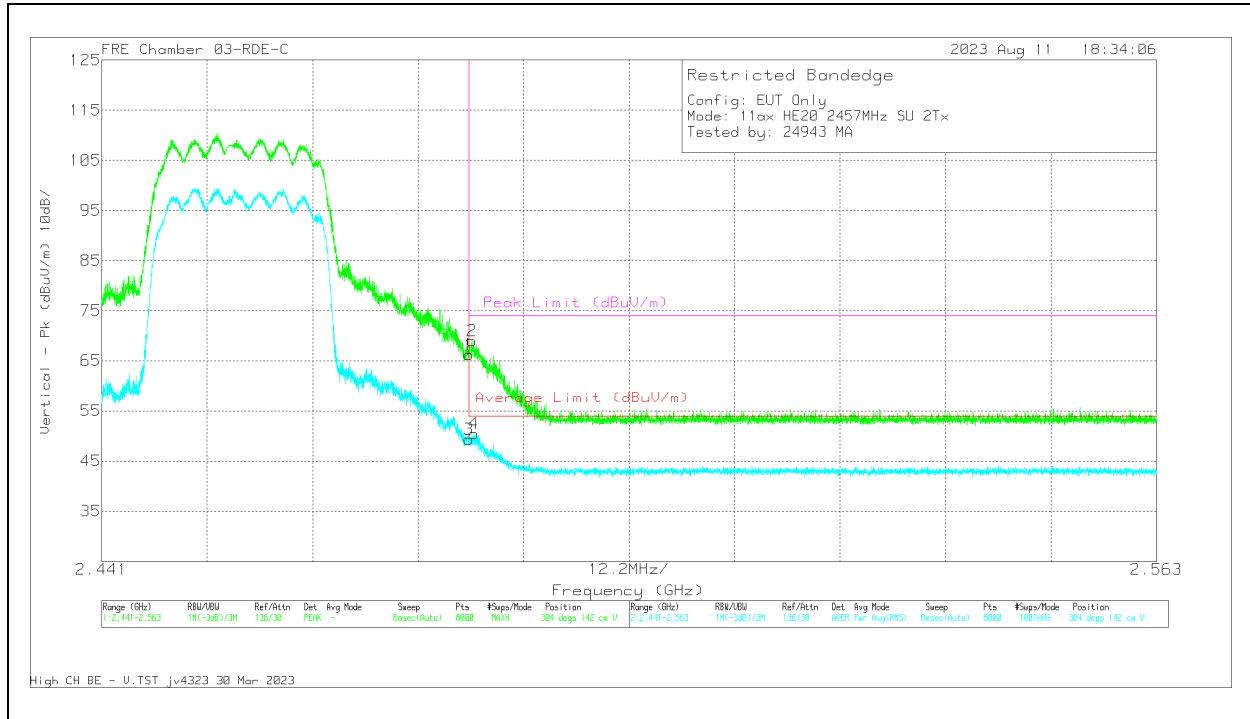
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226672 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	74.29	Pk	32.2	0	-39.6	66.89	-	-	74	-7.11	103	143	H
2	*2.48367	76.24	Pk	32.2	0	-39.6	68.84	-	-	74	-5.16	103	143	H
3	* 2.4835	55.3	RMS	32.2	.51	-39.6	48.41	54	-5.59	-	-	103	143	H
4	*2.48358	56.07	RMS	32.2	.51	-39.6	49.18	54	-4.82	-	-	103	143	H

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

VERTICAL RESULT

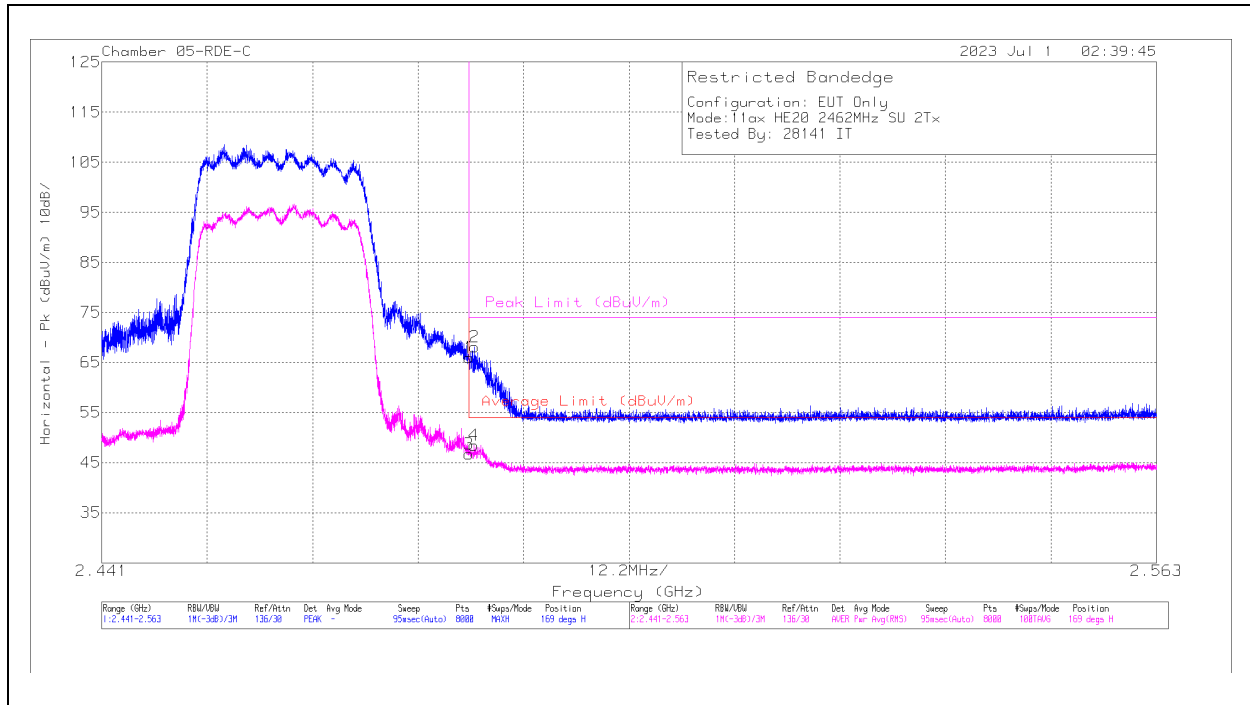


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226672 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*2.4835	73.61	Pk	32.2	0	-39.6	66.21	-	-	74	-7.79	304	142	V
2	*2.48384	76.34	Pk	32.2	0	-39.6	68.94	-	-	74	-5.06	304	142	V
3	*2.4835	56.3	RMS	32.2	.51	-39.6	49.41	54	-4.59	-	-	304	142	V
4	*2.484041	57.42	RMS	32.2	.51	-39.6	50.53	54	-3.47	-	-	304	142	V

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

BANDEDGE (HIGH CHANNEL, CH 11)

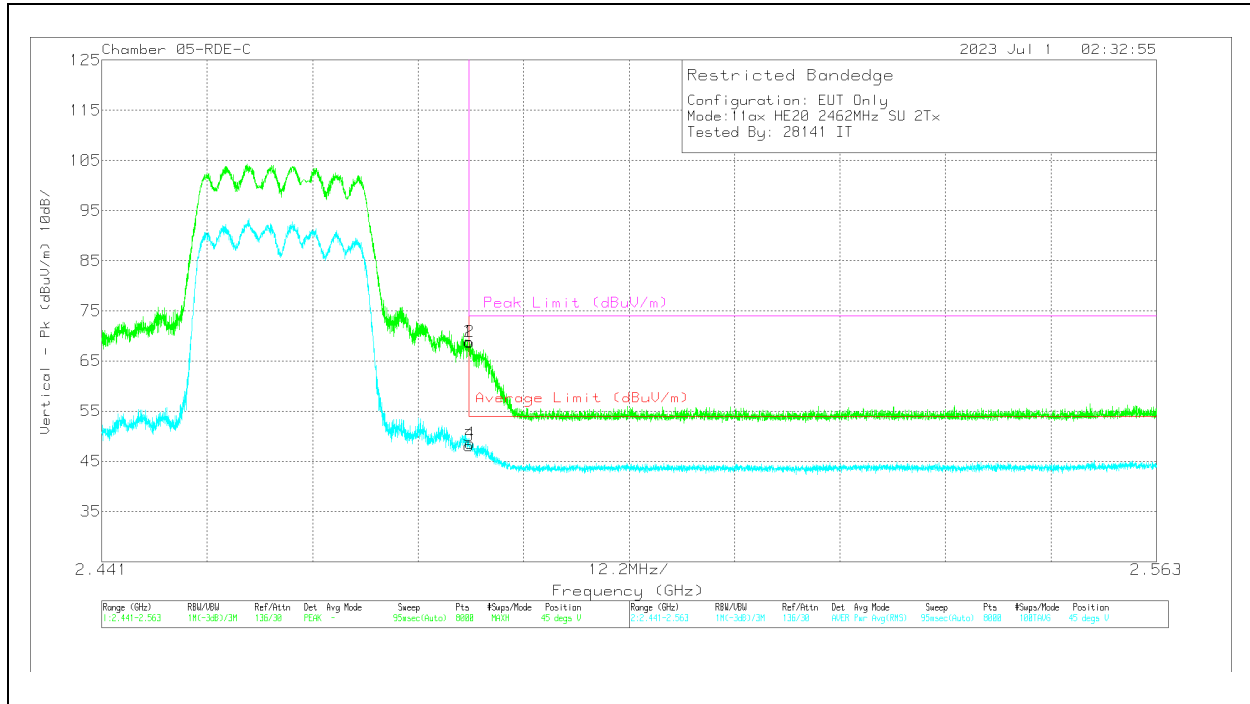
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	81887 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	73.99	Pk	32.4	0	-40.35	66.04	-	-	74	-7.96	169	280	H
2	2.484102	76.04	Pk	32.4	0	-40.34	68.1	-	-	74	-5.9	169	280	H
3	2.4835	54.22	RMS	32.4	.51	-40.35	46.78	54	-7.22	-	-	169	280	H
4	2.484056	55.91	RMS	32.4	.51	-40.35	48.47	54	-5.53	-	-	169	280	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT

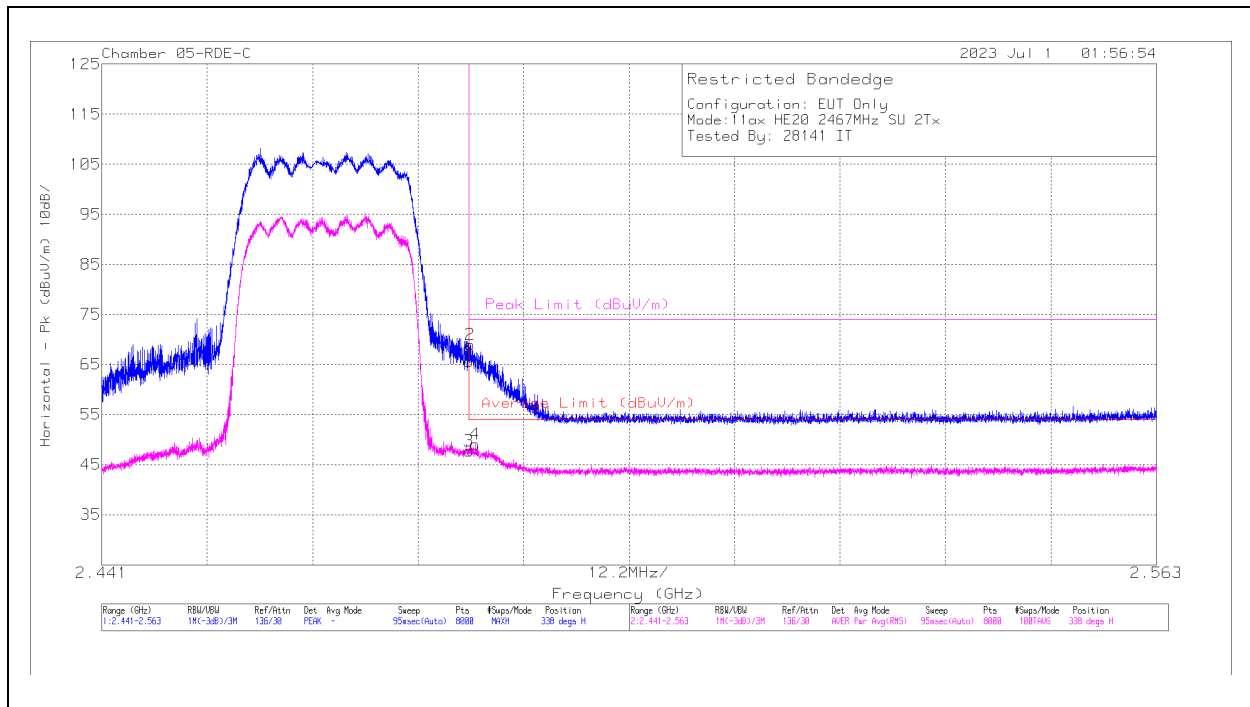


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	81887 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.4835	76.81	Pk	32.4	0	-40.35	68.86	-	-	74	-5.14	45	222	V
2	2.483568	76.75	Pk	32.4	0	-40.35	68.8	-	-	74	-5.2	45	222	V
3	2.4835	55.61	RMS	32.4	.51	-40.35	48.17	54	-5.83	-	-	45	222	V
4	2.483599	56.04	RMS	32.4	.51	-40.35	48.60	54	-5.40	-	-	45	222	V

Pk - Peak detector
 RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 12)

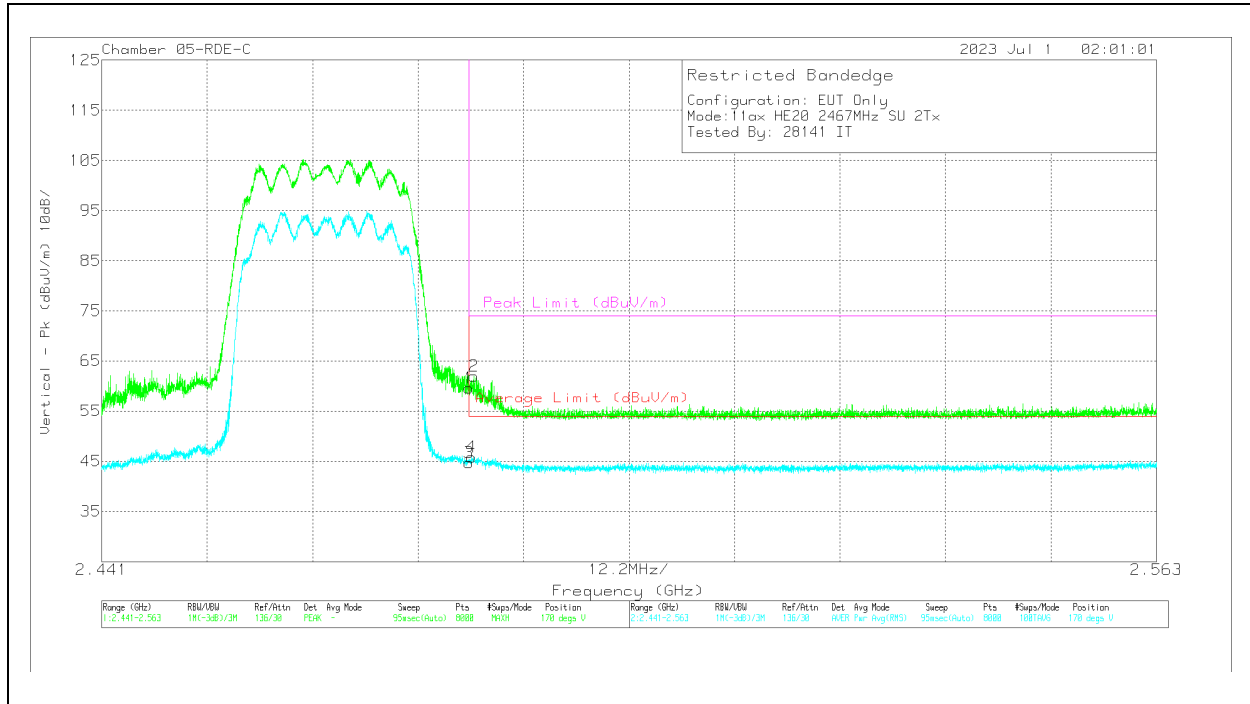
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	81887 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	73.61	Pk	32.4	0	-40.35	65.66	-	-	74	-8.34	338	193	H
2	2.483584	76.97	Pk	32.4	0	-40.35	69.02	-	-	74	-4.98	338	193	H
3	2.4835	55.22	RMS	32.4	.51	-40.35	47.78	54	-6.22	-	-	338	193	H
4	2.484194	56.6	RMS	32.4	.51	-40.33	49.18	54	-4.82	-	-	338	193	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT

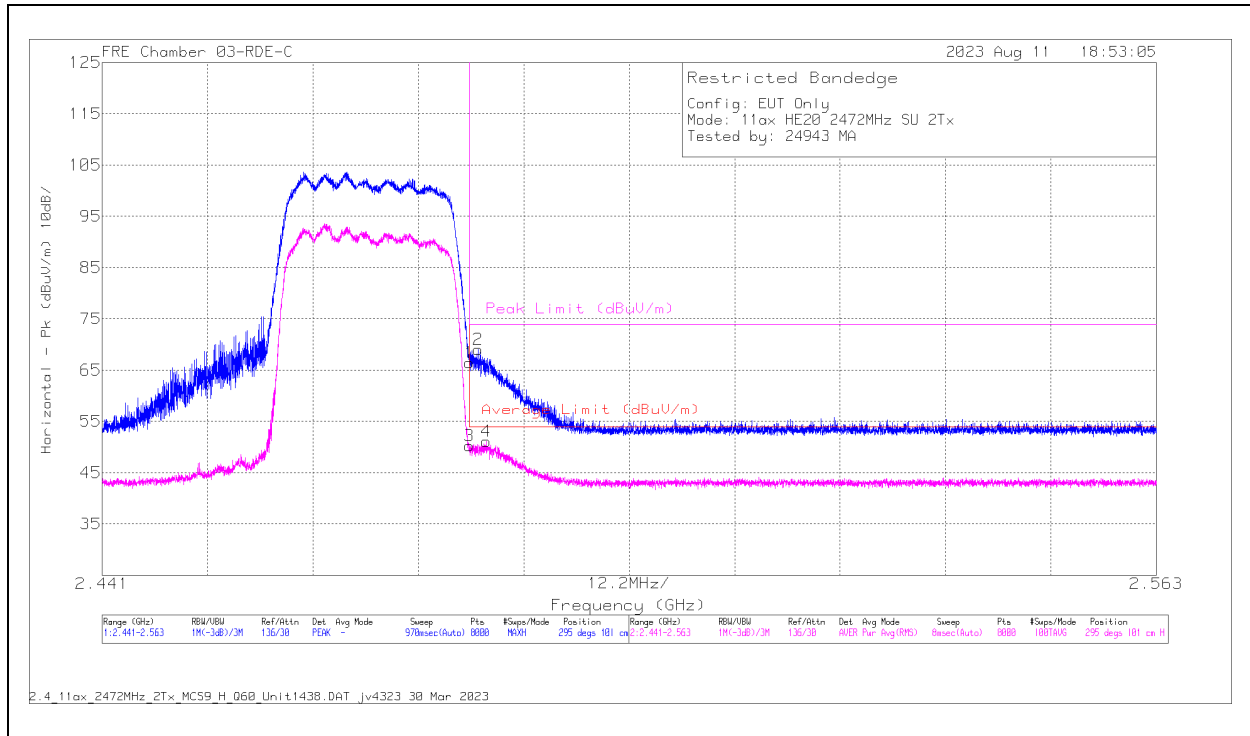


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	81887 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.4835	67.59	Pk	32.4	0	-40.35	59.64	-	-	74	-14.36	170	193	V
2	2.484041	69.88	Pk	32.4	0	-40.35	61.93	-	-	74	-12.07	170	193	V
3	2.4835	52.18	RMS	32.4	.51	-40.35	44.74	54	-9.26	-	-	170	193	V
4	2.483782	53.34	RMS	32.4	.51	-40.36	45.89	54	-8.11	-	-	170	193	V

Pk - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 13)

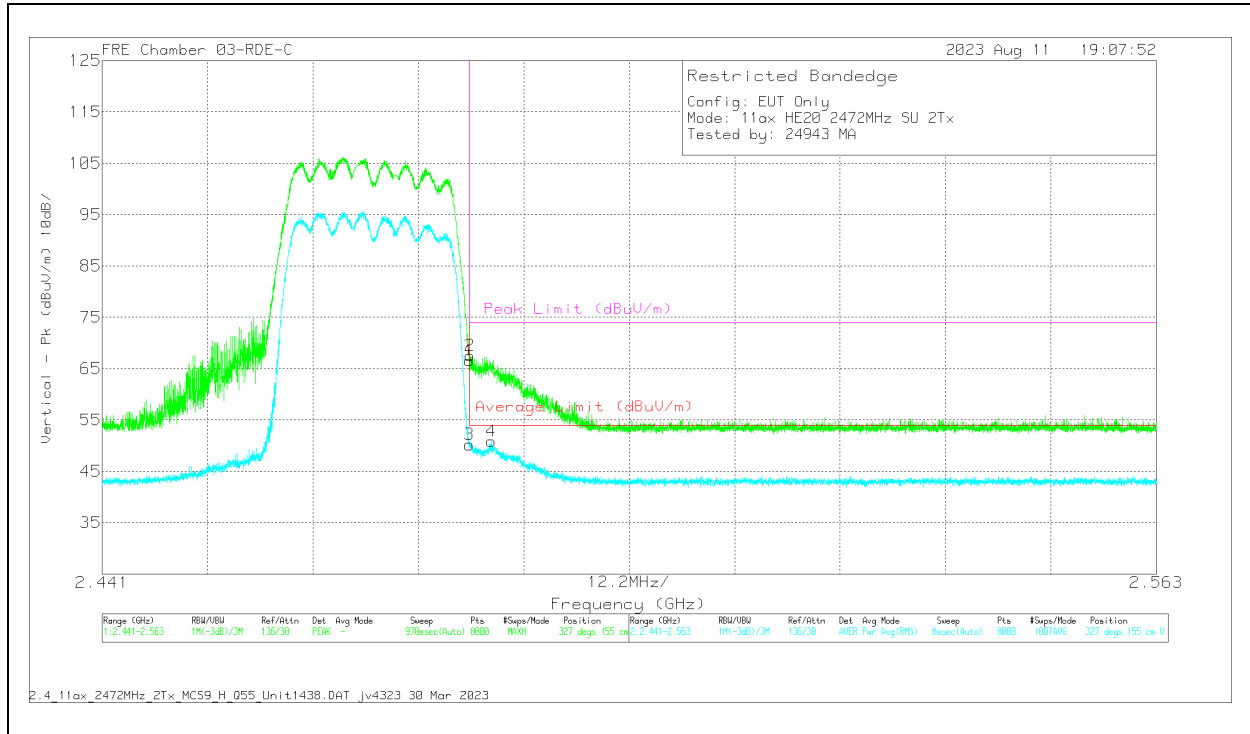
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226672 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	32.2	0	-39.6	66.43	-	-	74	-7.57	295	101	H
2	*2.484529	76.47	Pk	32.2	0	-39.65	69.02	-	-	74	-4.98	295	101	H
3	* 2.4835	57.16	RMS	32.2	.51	-39.6	50.27	54	-3.73	-	-	295	101	H
4	*2.485475	58.06	RMS	32.2	.51	-39.65	51.12	54	-2.88	-	-	295	101	H

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

VERTICAL RESULT



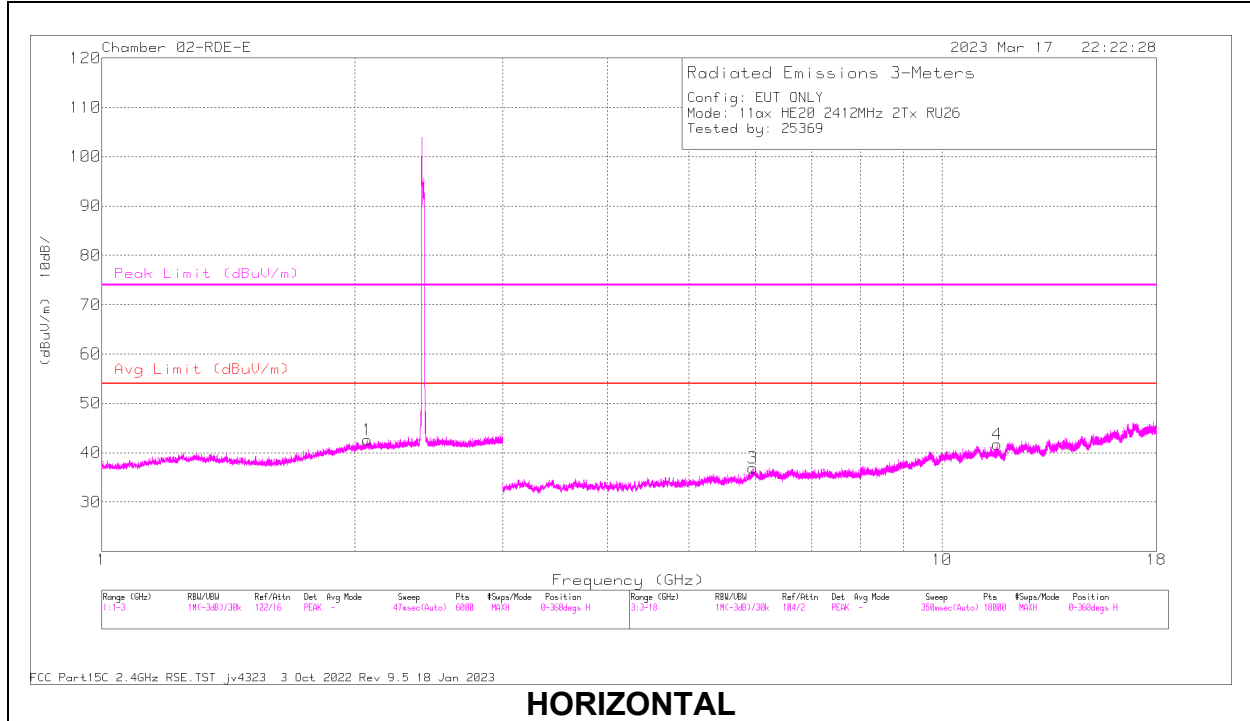
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226672 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	73.96	Pk	32.2	0	-39.6	66.56	-	-	74	-7.44	327	155	V
2	*2.483584	74.95	Pk	32.2	0	-39.6	67.55	-	-	74	-6.45	327	155	V
3	* 2.4835	57.11	RMS	32.2	.51	-39.6	50.22	54	-3.78	-	-	327	155	V
4	*2.486039	57.77	RMS	32.2	.51	-39.6	50.88	54	-3.12	-	-	327	155	V

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

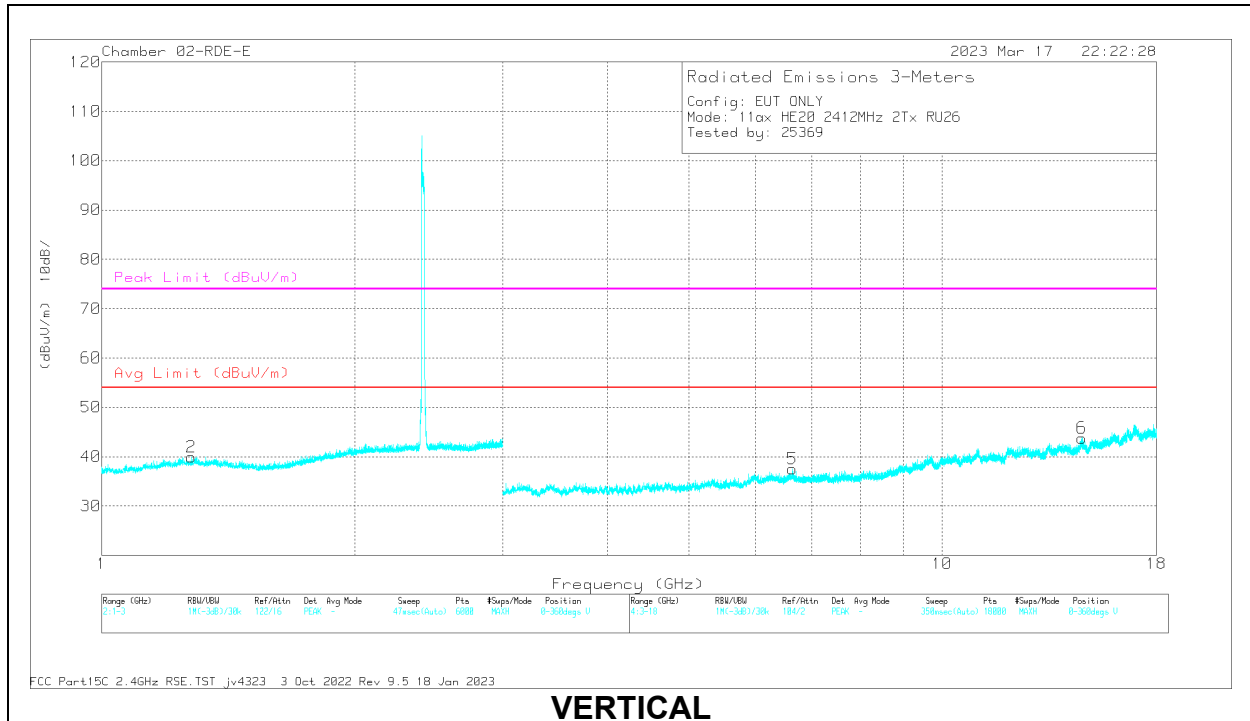
10.1.12. 802.11ax HE20 2TX MODE (HARMONICS AND SPURIOUS EMISSIONS)

OFDMA: 26-Tones, RU Index 0

LOW CHANNEL, CH 1 RESULTS



HORIZONTAL



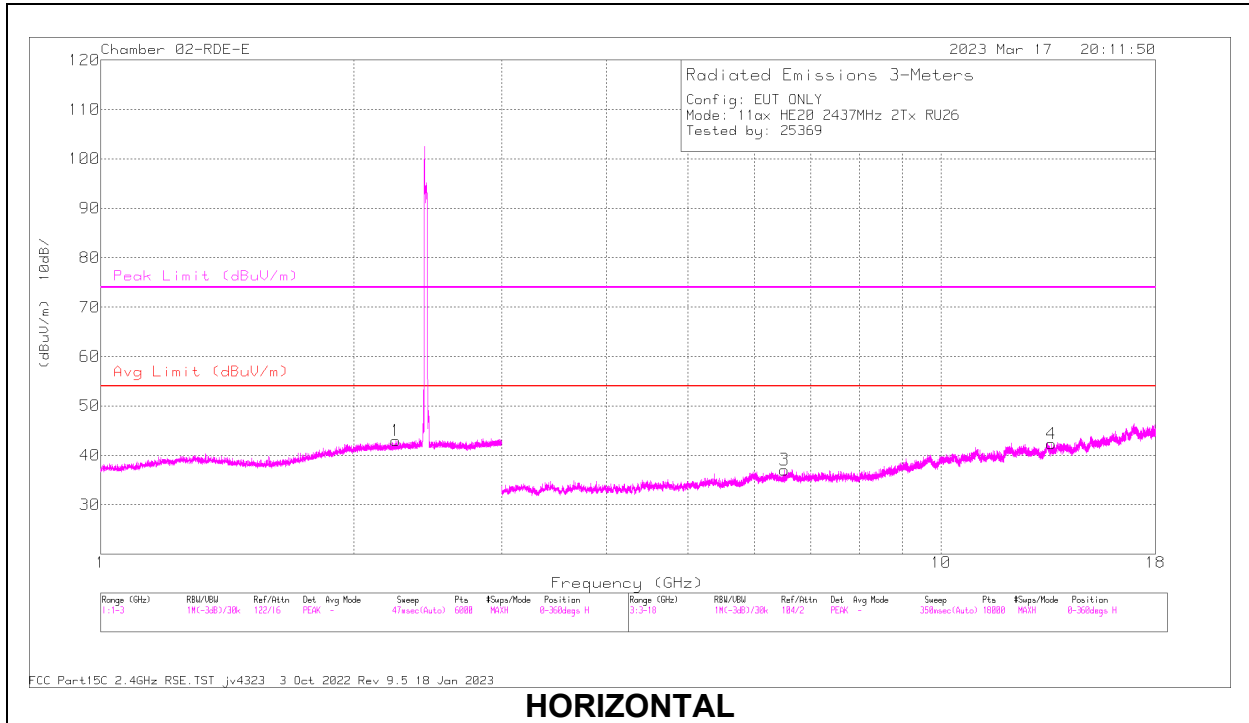
VERTICAL

RADIATED EMISSIONS

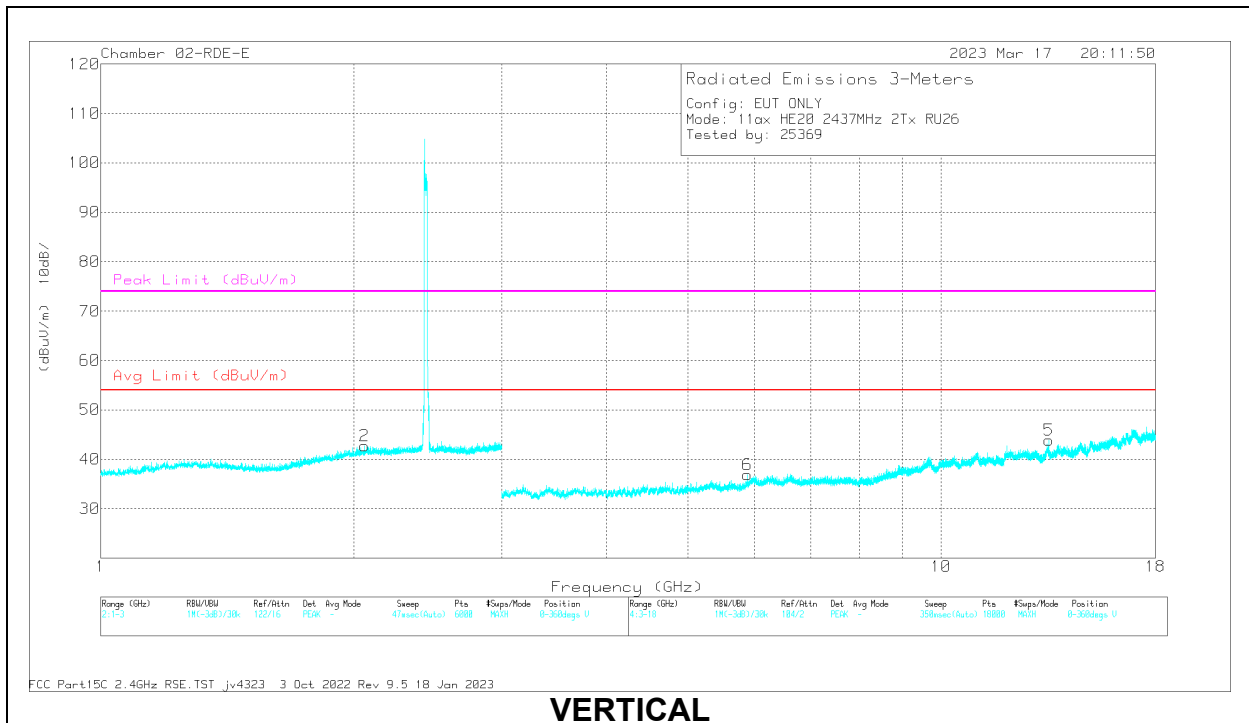
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 1.279906	60.11	PK2	29.1	0	-39.63	49.58	-	-	74	-24.42	0	101	V
	* 1.279269	48.2	MAv1	29.1	0	-39.62	37.68	54	-16.32	-	-	0	101	V
4	* 11.63083	54.2	PK2	38.4	0	-42.43	50.17	-	-	74	-23.83	0	199	H
	* 11.63223	42.95	MAv1	38.4	0	-42.43	38.92	54	-15.08	-	-	0	199	H
1	2.072691	59.5	PK2	31.6	0	-39.11	51.99	-	-	74	-22.01	0	200	H
3	5.956809	56.23	PK2	35.1	0	-44.9	46.43	-	-	74	-27.57	0	101	H
5	8.639858	54.46	PK2	35.5	0	-43.31	46.65	-	-	74	-27.35	0	199	V
6	14.658749	55.24	PK2	39.6	0	-42.39	52.45	-	-	74	-21.55	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

MID CHANNEL, CH 6 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

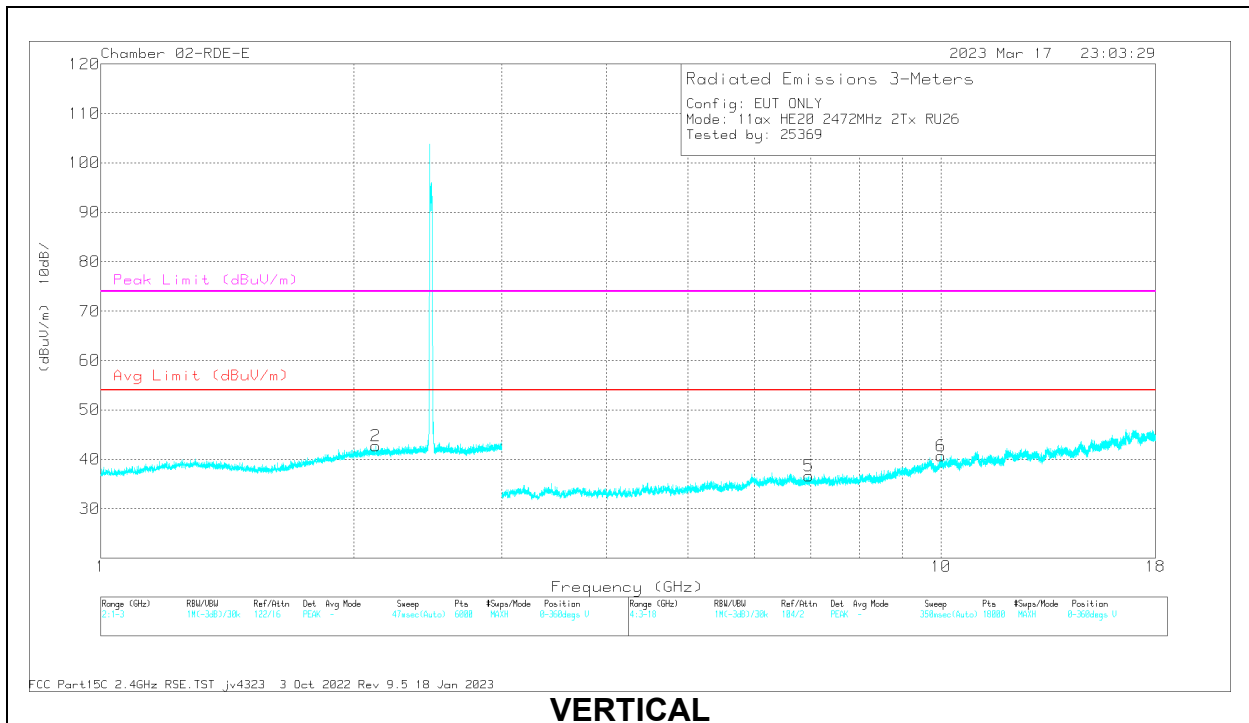
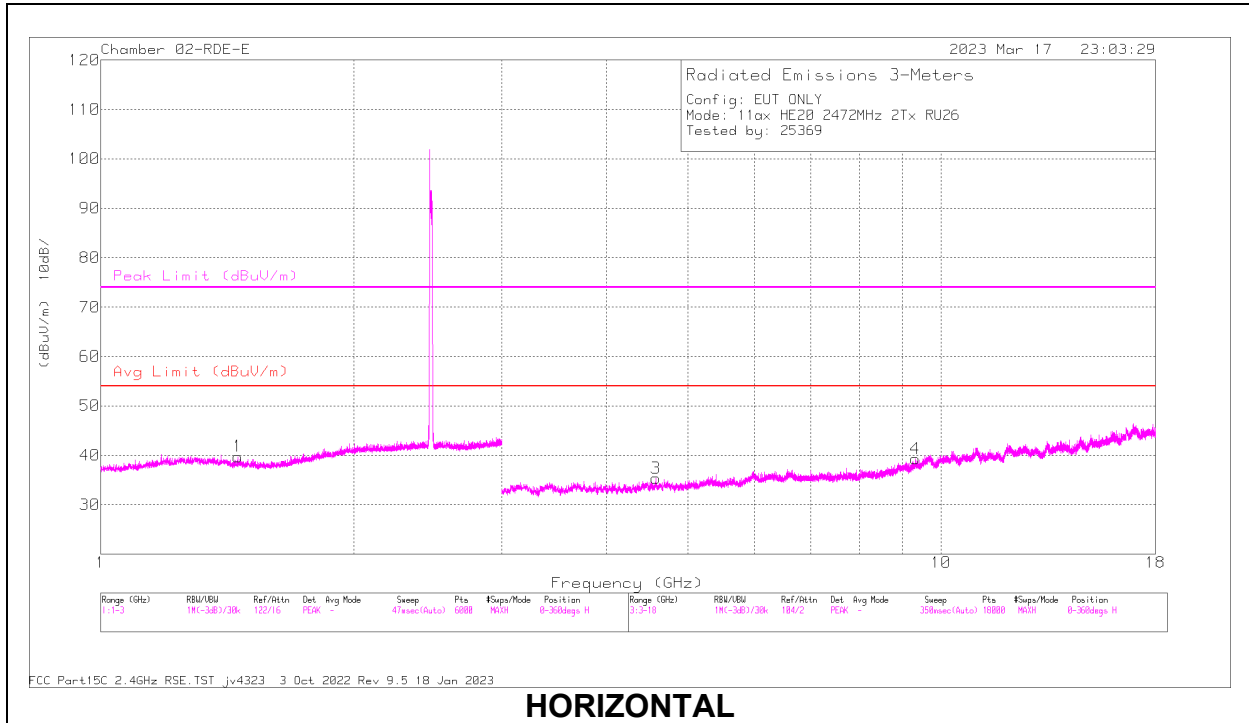
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.247525	59.64	PK2	31.8	0	-39.34	52.1	-	-	74	-21.9	0	101	H
	* 2.24496	48.08	MAv1	31.8	0	-39.33	40.55	54	-13.45	-	-	0	101	H
2	2.06032	59.22	PK2	31.5	0	-39.12	51.6	-	-	74	-22.4	0	101	V
6	5.88573	55.86	PK2	35	0	-45.39	45.47	-	-	74	-28.53	0	199	V
3	6.513387	55.19	PK2	35.5	0	-44.37	46.32	-	-	74	-27.68	0	101	H
5	13.442498	54.05	PK2	38.9	0	-41.31	51.64	-	-	74	-22.36	0	101	V
4	13.5316	54.24	PK2	38.8	0	-42.01	51.03	-	-	74	-22.97	0	198	H

* - 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



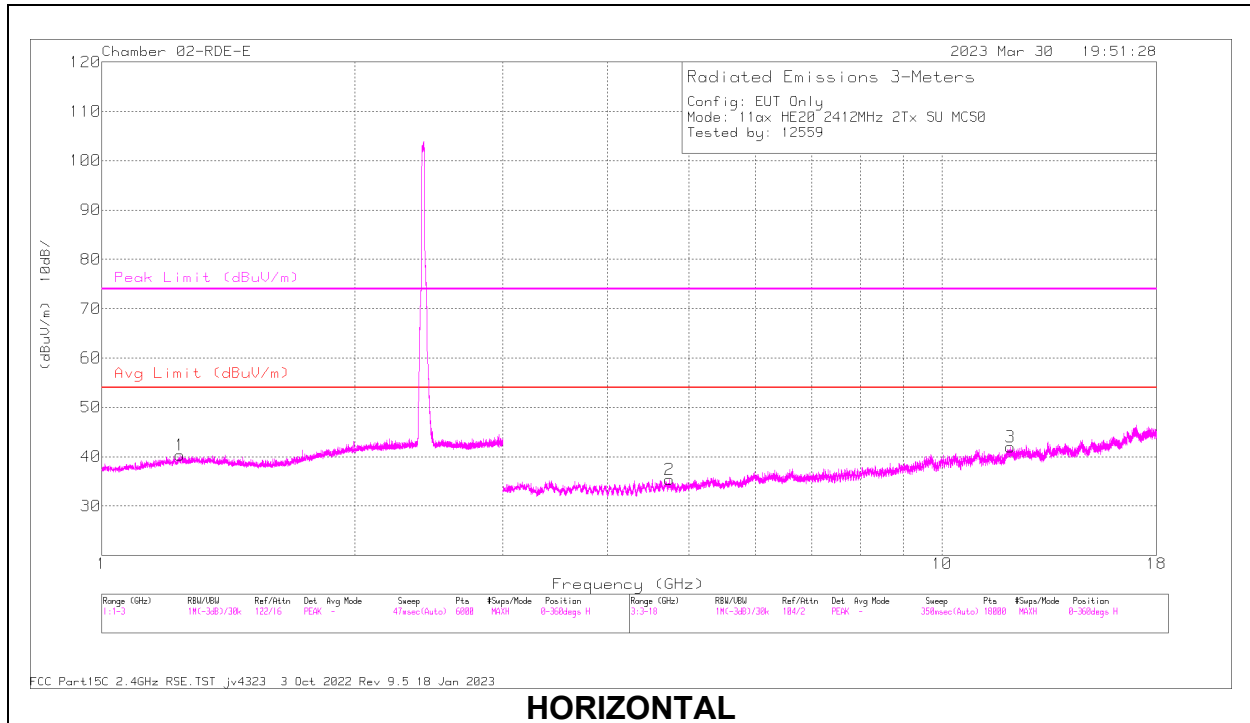
RADIATED EMISSIONS

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	* 1.457032	59.82	PK2	28.4	0	-39.18	49.04	-	-	74	-24.96	0	101	H
	* 1.453563	47.89	MAv1	28.4	0	-39.17	37.13	54	-16.87	-	-	0	101	H
3	* 4.57704	58.08	PK2	34.1	0	-46.47	45.71	-	-	74	-28.29	0	199	H
	* 4.577492	45.23	MAv1	34.1	0	-46.47	32.87	54	-21.13	-	-	0	199	H
4	* 9.317497	55.38	PK2	36.4	0	-43.13	48.65	-	-	74	-25.35	0	101	H
	* 9.319901	43.81	MAv1	36.4	0	-43.19	37.03	54	-16.97	-	-	0	101	H
2	2.123641	59.4	PK2	31.7	0	-39.15	51.95	-	-	74	-22.05	0	101	V
5	6.962446	55.15	PK2	35.7	0	-44.57	46.28	-	-	74	-27.72	0	200	V
6	10.004717	57.77	PK2	37.3	0	-45.65	49.42	-	-	74	-24.58	0	101	V

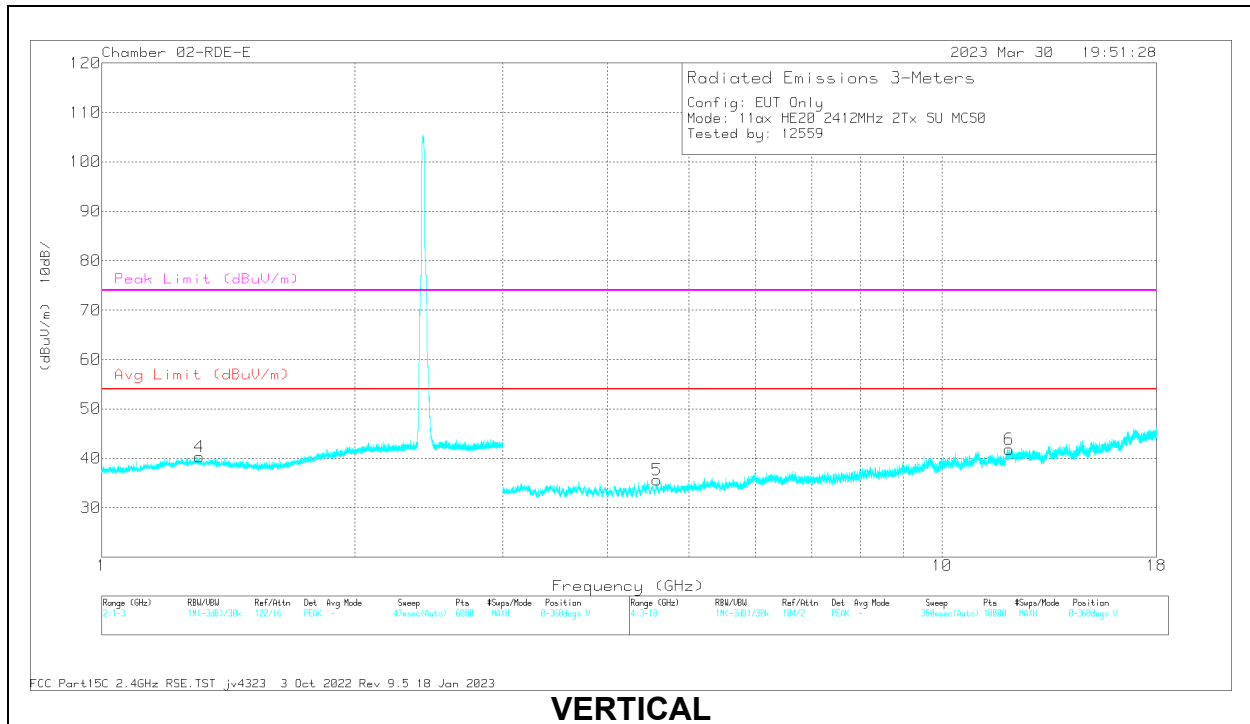
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK2 - KDB558074 Method: Maximum Peak
 MAv1 - KDB558074 Option 1 Maximum RMS Average

SU MODE

LOW CHANNEL, CH 1 RESULTS



HORIZONTAL



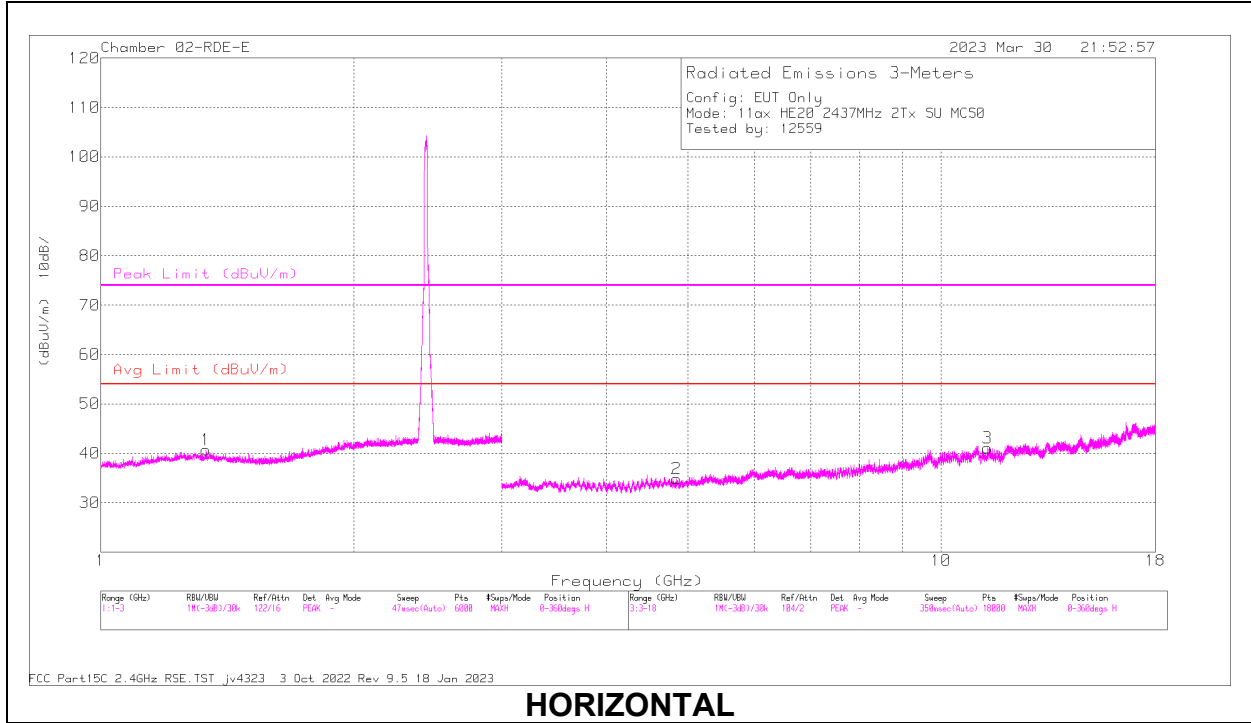
VERTICAL

RADIATED EMISSIONS

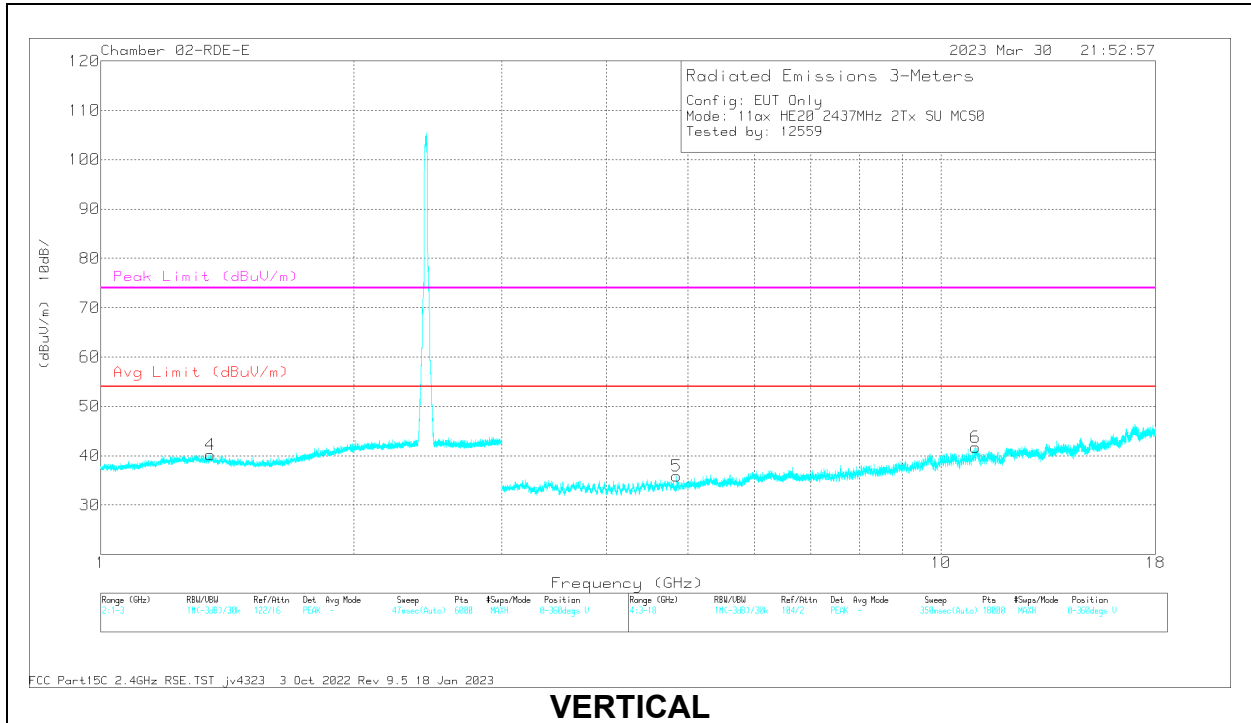
Markers	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.236733	61.05	PK2	28.9	0	-39.67	50.28	-	-	74	-23.72	360	199	H
	* 1.239369	49.17	MAv1	28.9	0	-39.69	38.38	54	-15.62	-	-	360	199	H
4	* 1.306497	60.44	PK2	29	0	-39.58	49.86	-	-	74	-24.14	360	199	V
	* 1.305546	48.86	MAv1	29	0	-39.58	38.28	54	-15.72	-	-	360	199	V
2	* 4.743684	57.86	PK2	34	0	-47.05	44.81	-	-	74	-29.19	360	199	H
	* 4.74222	46.28	MAv1	34	0	-47.08	33.2	54	-20.8	-	-	360	199	H
3	* 12.05672	55.05	PK2	38.9	0	-42.32	51.63	-	-	74	-22.37	360	199	H
	* 12.05886	43.03	MAv1	38.9	0	-42.34	39.59	54	-14.41	-	-	360	199	H
5	* 4.581038	57.63	PK2	34.1	0	-46.53	45.2	-	-	74	-28.8	360	199	V
	* 4.582421	45.49	MAv1	34.1	0	-46.55	33.04	54	-20.96	-	-	360	199	V
6	* 12.02849	55.63	PK2	38.8	0	-42.23	52.2	-	-	74	-21.8	360	101	V
	* 12.03	43.22	MAv1	38.8	0	-42.21	39.81	54	-14.19	-	-	360	101	V

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

MID CHANNEL, CH 6 RESULTS



HORIZONTAL



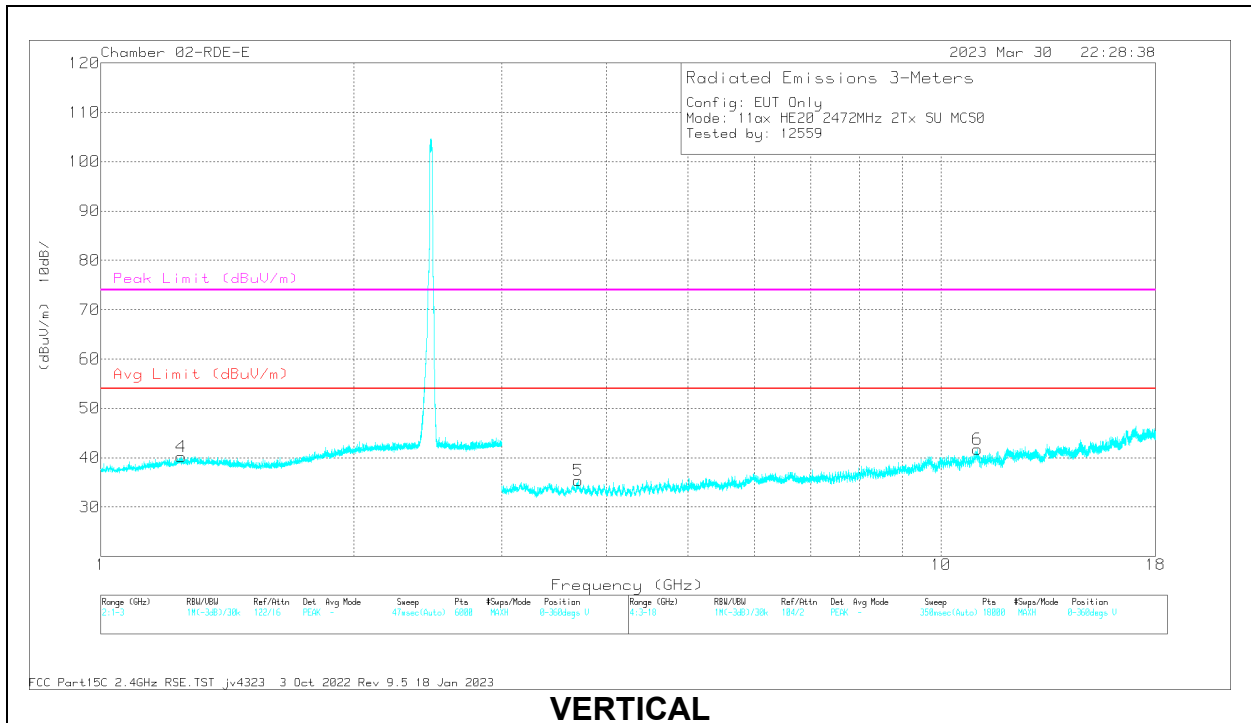
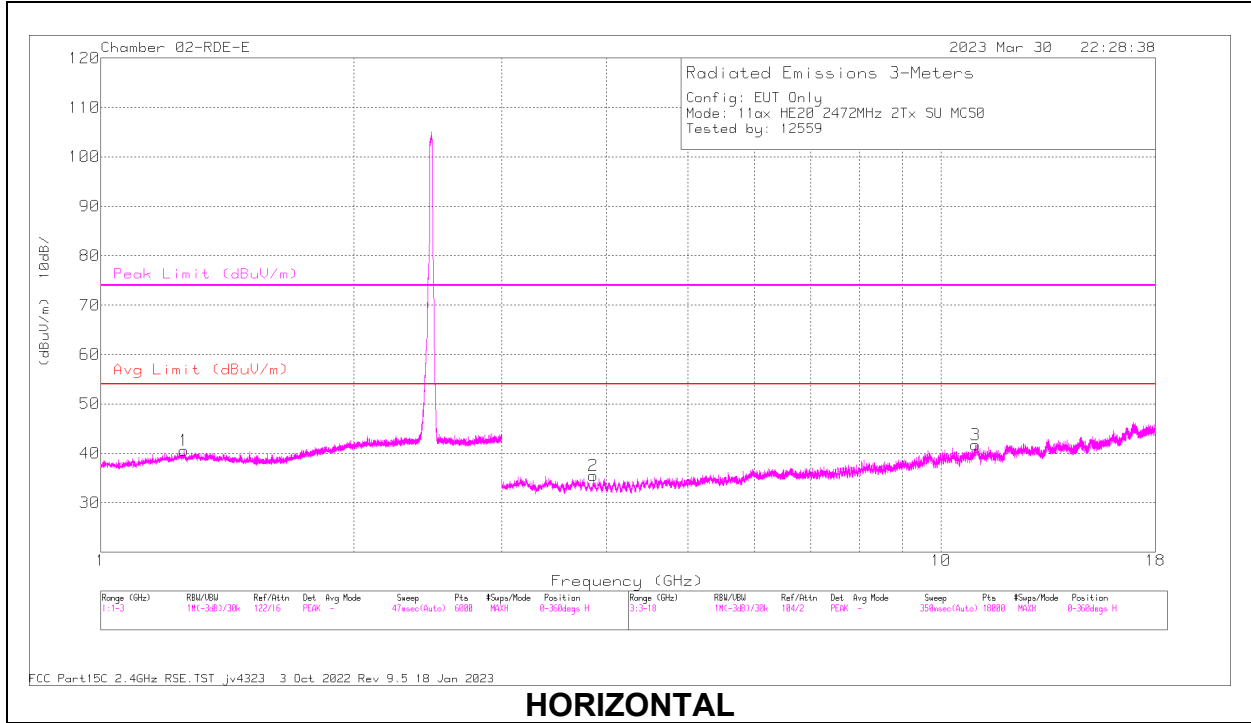
VERTICAL

RADIATED EMISSIONS

Markers	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	* 1.333019	60.07	PK2	29	0	-39.48	49.59	-	-	74	-24.41	360	101	H
	* 1.334603	48.51	MAv1	28.9	0	-39.5	37.91	54	-16.09	-	-	360	101	H
4	* 1.35237	60.51	PK2	28.9	0	-39.45	49.96	-	-	74	-24.04	360	101	V
	* 1.350332	48.86	MAv1	28.9	0	-39.46	38.30	54	-15.70	-	-	360	101	V
2	* 4.845552	57.41	PK2	33.9	0	-46.93	44.38	-	-	74	-29.62	360	200	H
	* 4.846548	46.07	MAv1	33.9	0	-46.92	33.05	54	-20.95	-	-	360	200	H
3	* 11.36468	52.91	PK2	38.1	0	-41.59	49.42	-	-	74	-24.58	360	200	H
	* 11.36334	41.72	MAv1	38.1	0	-41.55	38.27	54	-15.73	-	-	360	200	H
5	* 4.846975	57.92	PK2	33.9	0	-46.92	44.9	-	-	74	-29.1	360	200	V
	* 4.844812	45.93	MAv1	33.9	0	-46.94	32.89	54	-21.11	-	-	360	200	V
6	* 10.99958	54.97	PK2	37.9	0	-41.41	51.46	-	-	74	-22.54	360	101	V
	* 10.99931	43.16	MAv1	37.9	0	-41.41	39.65	54	-14.35	-	-	360	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

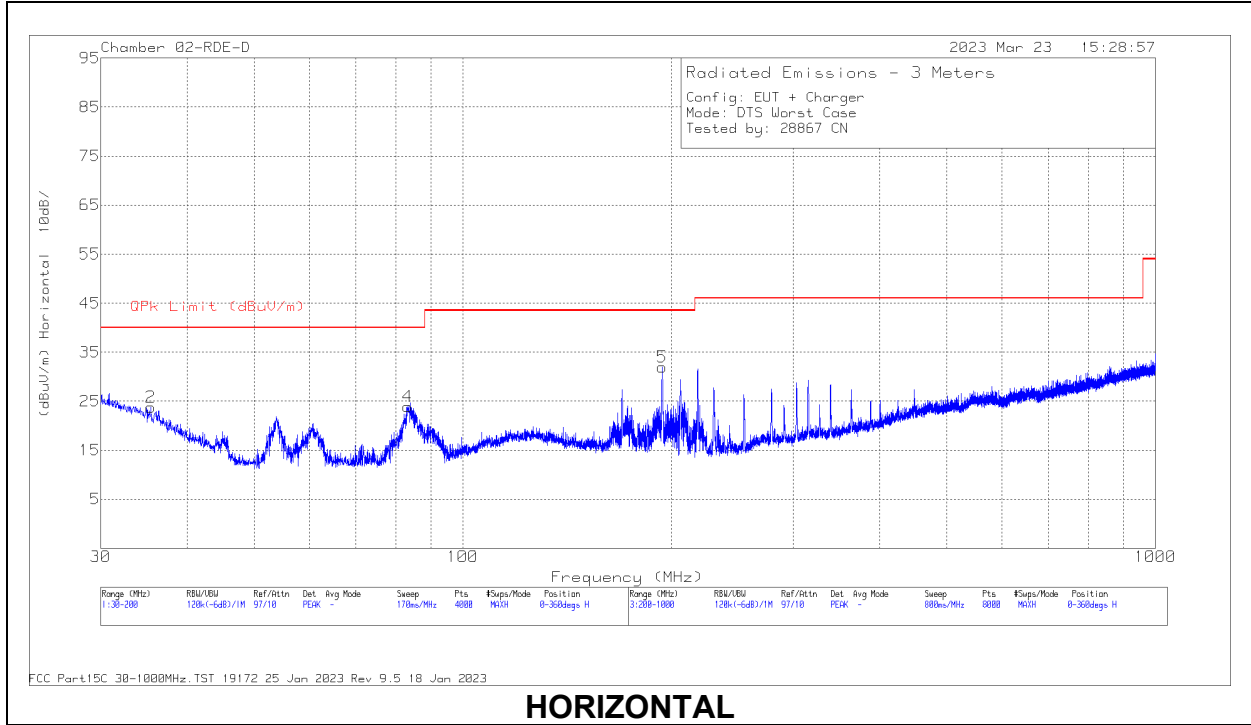


RADIATED EMISSIONS

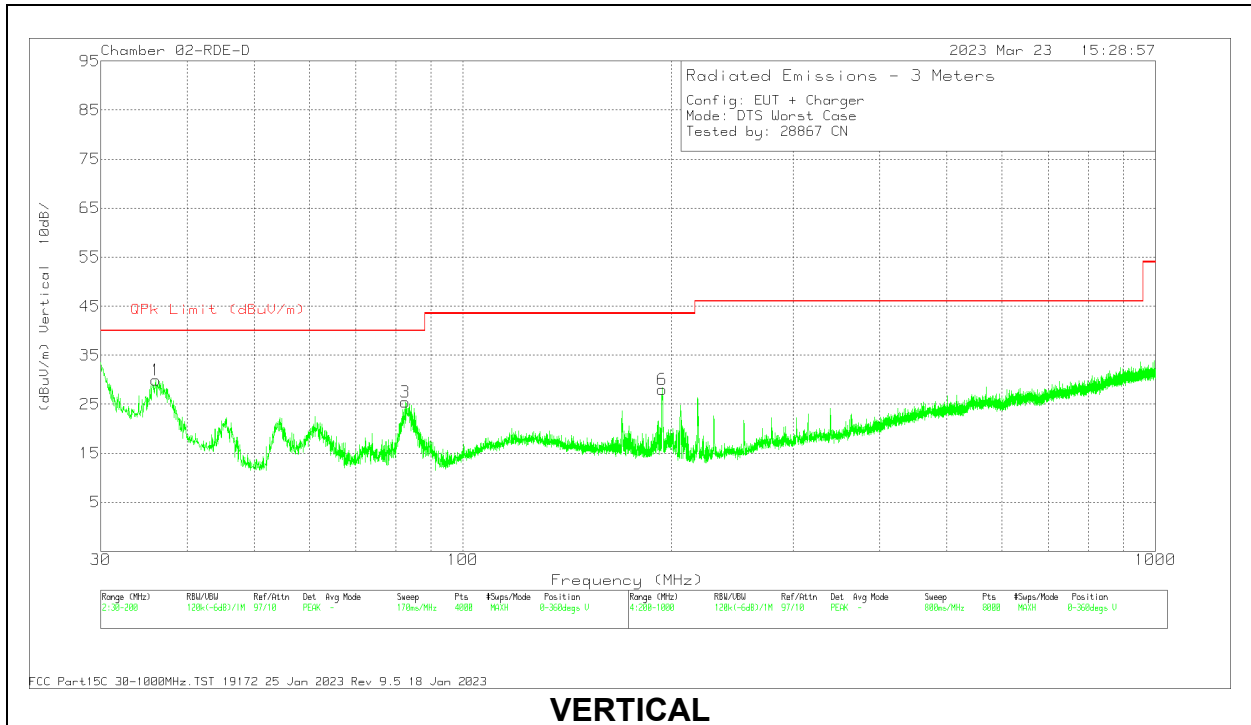
Markers	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.255794	59.82	PK2	29	0	-39.66	49.16	-	-	74	-24.84	360	101	H
	* 1.254064	48.64	MAv1	29	0	-39.68	37.96	54	-16.04	-	-	360	101	H
4	* 1.247034	60.83	PK2	28.9	0	-39.68	50.05	-	-	74	-23.95	360	101	V
	* 1.246298	48.8	MAv1	28.9	0	-39.68	38.02	54	-15.98	-	-	360	101	V
2	* 3.857172	56.3	PK2	33.5	0	-45.69	44.11	-	-	74	-29.89	360	101	H
	* 3.856384	44.75	MAv1	33.5	0	-45.7	32.55	54	-21.45	-	-	360	101	H
3	* 11.00389	54.76	PK2	37.9	0	-41.32	51.34	-	-	74	-22.66	360	101	H
	* 11.00299	43.4	MAv1	37.9	0	-41.34	39.96	54	-14.04	-	-	360	101	H
5	* 3.701755	57.6	PK2	33.4	0	-45.79	45.21	-	-	74	-28.79	360	101	V
	* 3.699969	45.73	MAv1	33.5	0	-45.8	33.43	54	-20.57	-	-	360	101	V
6	* 11.05220	54.38	PK2	37.9	0	-40.86	51.42	-	-	74	-22.58	360	101	V
	* 11.05312	42.66	MAv1	37.9	0	-40.84	39.72	54	-14.28	-	-	360	101	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



HORIZONTAL



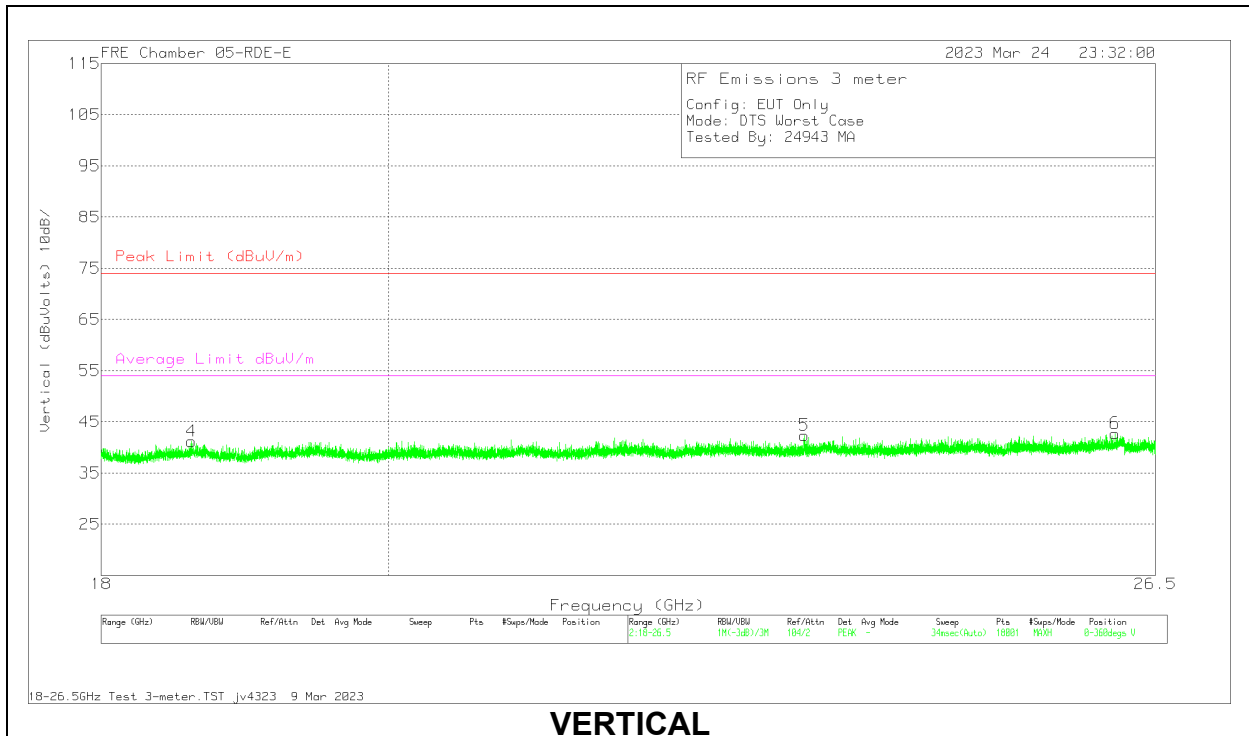
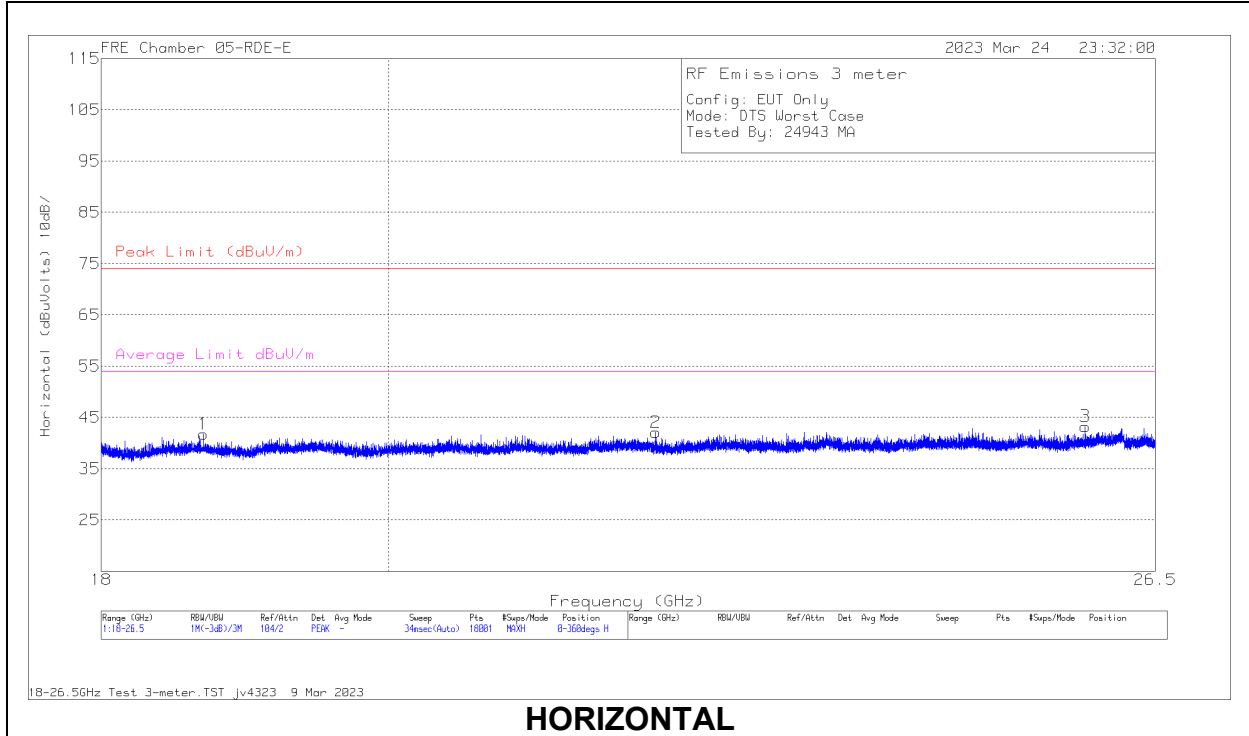
VERTICAL

Below 1GHz DATA

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80508 ACF (dB)	Cbl/Amp (dB)	Corrected Reading (dBuV/m)	QPk Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	35.4414	31.49	Pk	23.1	-30.8	23.79	40	-16.21	0-360	299	H
1	35.9941	37.65	Pk	22.7	-30.4	29.95	40	-10.05	0-360	99	V
3	82.5436	42.3	Pk	13.3	-30.2	25.4	40	-14.6	0-360	99	V
4	83.2238	40.87	Pk	13.2	-30.2	23.87	40	-16.13	0-360	299	H
6	193.965	39.7	Pk	18.1	-29.8	28	43.52	-15.52	0-360	99	V
5	194.007	43.67	Pk	18.1	-29.8	31.97	43.52	-11.55	0-360	98	H

Pk - Peak detector

10.3. WORST CASE 18-26 GHz



18 – 26GHz DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	Horn ACF (dB/m)	amp/cbl (dB)	CBL/S WITCH	Corrected Reading (dBuVolts)	Peak Limit (dBuV/m)	PK Margin (dB)	Average Limit (dBuV/m)	Average Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 18.68897	58.86	Pk	32.2	-62.4	13.1	41.76	74	-32.24	54	-12.24	0-360	101	H
2	* 22.06158	57.46	Pk	33	-62.5	14.1	42.06	74	-31.94	54	-11.94	0-360	200	H
4	* 18.60586	58.18	Pk	32.3	-62.4	13.1	41.18	74	-32.82	54	-12.82	0-360	200	V
5	23.298331	56.66	Pk	33.2	-62.1	14.6	42.36	74	-31.64	54	-11.64	0-360	101	V
3	25.82708	55.12	Pk	33.8	-61.1	15.4	43.22	74	-30.78	54	-10.78	0-360	200	H
6	26.110885	54.43	Pk	33.8	-61	15.5	42.73	74	-31.27	54	-11.27	0-360	200	V

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

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.

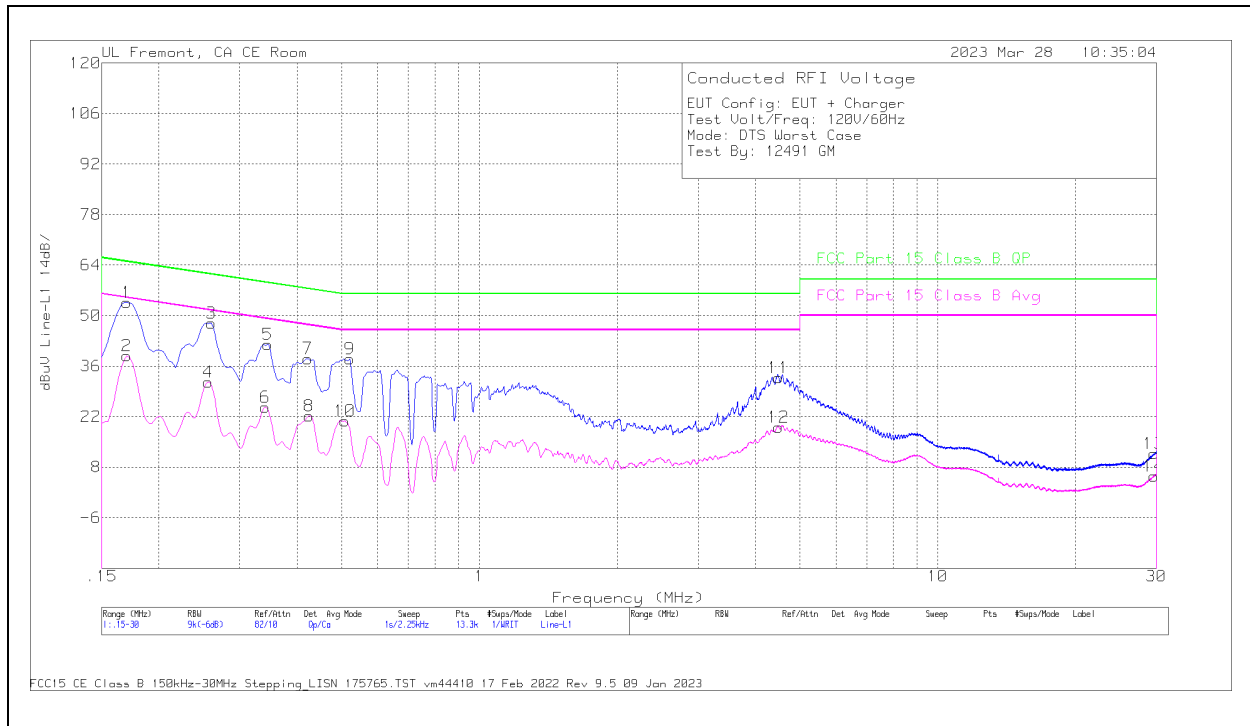
The receiver is set to a resolution bandwidth of 9 kHz. Peak detection is used unless otherwise noted as quasi-peak or average.

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

RESULTS

11.1. AC POWER LINE WITH CHARGER

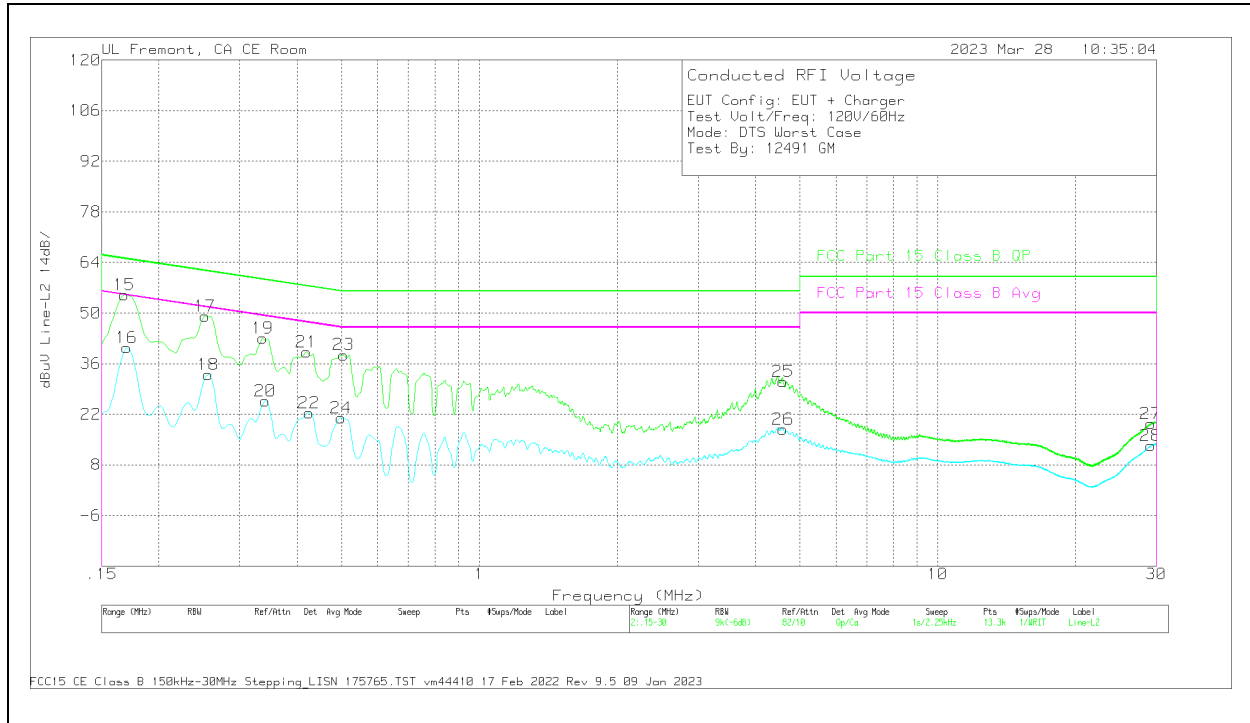
LINE 1 RESULTS



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	L1_LISN.csv dB	C1&C3 cable path loss dB	207996 Limiter with short cable dB	Corrected Reading dBuV	FCC Part 15 Class B QP dBuV	QP Margin (dB)	FCC Part 15 Class B Avg dBuV	Av(CISPR)Margin (dB)
2	.1703	29.47	Ca	0	0	9.4	38.87	-	-	54.95	-16.08
4	.2558	22.31	Ca	0	0	9.3	31.61	-	-	51.57	-19.96
6	.3413	15.2	Ca	0	.1	9.3	24.6	-	-	49.17	-24.57
8	.4245	12.85	Ca	0	.1	9.3	22.25	-	-	47.36	-25.11
10	.5089	11.32	Ca	0	.1	9.3	20.72	-	-	46	-25.28
12	4.4993	9.63	Ca	0	.1	9.3	19.03	-	-	46	-26.97
14	29.607	-4.47	Ca	.3	.3	9.4	5.53	-	-	50	-44.47
1	.1703	44.24	Qp	0	0	9.4	53.64	64.95	-11.31	-	-
3	.2603	38.6	Qp	0	0	9.3	47.9	61.42	-13.52	-	-
5	.3458	32.58	Qp	0	.1	9.3	41.98	59.06	-17.08	-	-
7	.4223	28.69	Qp	0	.1	9.3	38.09	57.4	-19.31	-	-
9	.5213	28.56	Qp	0	.1	9.3	37.96	56	-18.04	-	-
11	4.4993	23.42	Qp	0	.1	9.3	32.82	56	-23.18	-	-
13	29.6408	1.69	Qp	.3	.3	9.4	11.69	60	-48.31	-	-

Qp - Quasi-Peak detector
 Ca - CISPR average detection

LINE 2 RESULTS

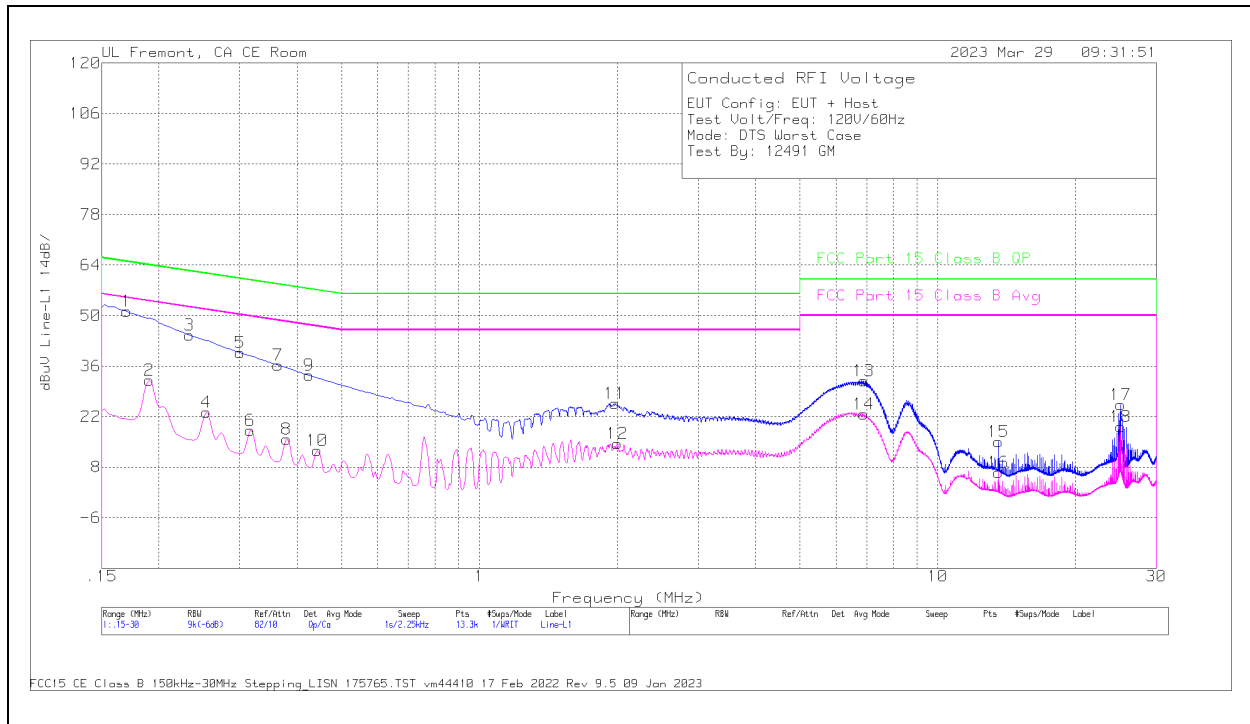


Marker	Frequency (MHz)	Meter Reading (dBUV)	Det	L2_LISN dB	C2&C3 cable path loss dB	207996 Limiter with short cable dB	Corrected Reading dBUV	FCC Part 15 Class B QP dBUV	QP Margin (dB)	FCC Part 15 Class B Avg dBUV	Av(CISPR)Margin (dB)
16	.1703	30.99	Ca	0	0	9.4	40.39	-	-	54.95	-14.56
18	.2558	23.7	Ca	0	0	9.3	33	-	-	51.57	-18.57
20	.3413	16.34	Ca	0	0	9.3	25.64	-	-	49.17	-23.53
22	.4245	13.03	Ca	0	.1	9.3	22.43	-	-	47.36	-24.93
24	.4988	11.64	Ca	0	.1	9.3	21.04	-	-	46.02	-24.98
26	4.6005	8.43	Ca	0	.1	9.3	17.83	-	-	46	-28.17
28	29.1503	3.28	Ca	.3	.3	9.4	13.28	-	-	50	-36.72
15	.168	45.7	Qp	0	0	9.4	55.1	65.06	-9.96	-	-
17	.2524	39.87	Qp	0	0	9.3	49.17	61.68	-12.51	-	-
19	.3368	33.67	Qp	0	0	9.3	42.97	59.28	-16.31	-	-
21	.42	29.8	Qp	0	.1	9.3	39.2	57.45	-18.25	-	-
23	.5055	29.04	Qp	0	.1	9.3	38.44	56	-17.56	-	-
25	4.6005	21.7	Qp	0	.1	9.3	31.1	56	-24.9	-	-
27	29.1458	9.45	Qp	.3	.3	9.4	19.45	60	-40.55	-	-

Qp - Quasi-Peak detector
 Ca - CISPR average detection

11.2. AC POWER LINE WITH LAPTOP

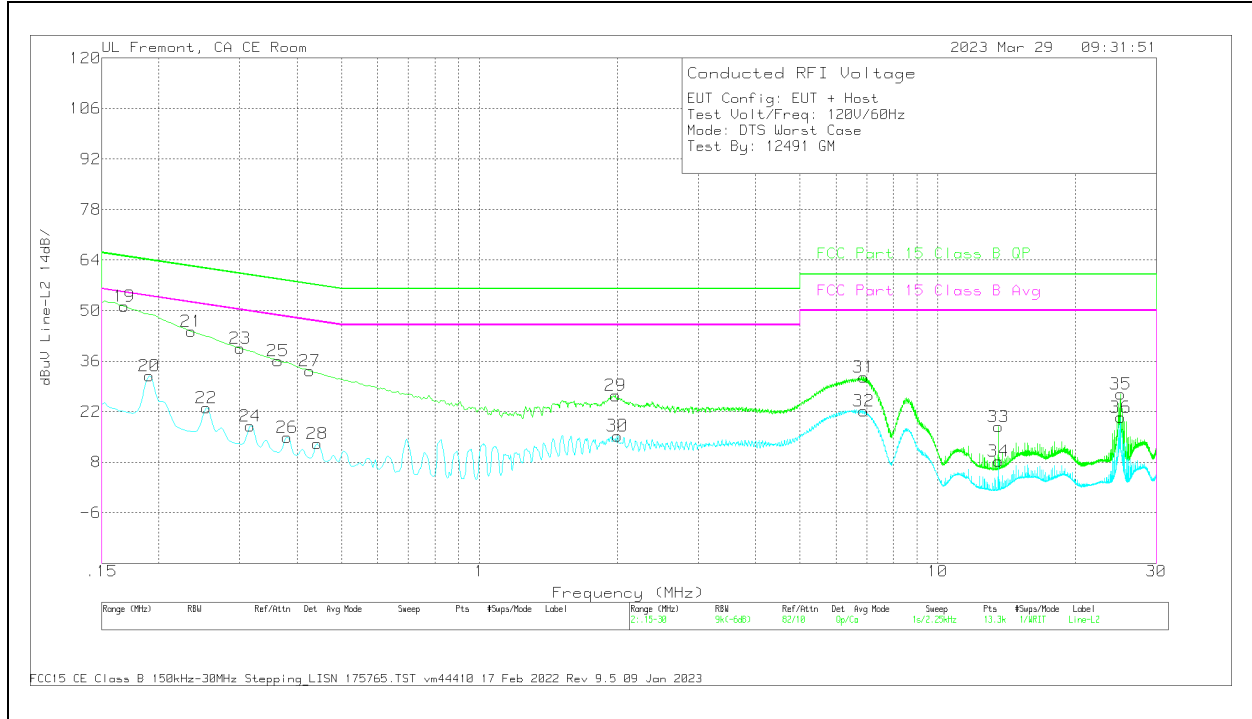
LINE 1 RESULTS



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	L1_LISN csv dB	C1&C3 cable path loss dB	207996 Limiter with short cable dB	Corrected Reading dBuV	FCC Part 15 Class B QP dBuV	QP Margin (dB)	FCC Part 15 Class B Avg dBuV	Av(CISPR)Margin (dB)
2	.1905	22.67	Ca	0	0	9.4	32.07	-	-	54.01	-21.94
4	.2535	13.97	Ca	0	0	9.3	23.27	-	-	51.64	-28.37
6	.3165	8.85	Ca	0	0	9.3	18.15	-	-	49.8	-31.65
8	.3795	6.33	Ca	0	.1	9.3	15.73	-	-	48.29	-32.56
10	.4425	3.16	Ca	0	.1	9.3	12.56	-	-	47.01	-34.45
12	1.9995	5.2	Ca	0	.1	9.3	14.6	-	-	46	-31.4
14	6.9023	13.13	Ca	0	.2	9.3	22.63	-	-	50	-27.37
16	13.56	-3.09	Ca	.1	.2	9.3	6.51	-	-	50	-43.49
18	25.0845	9.41	Ca	.2	.3	9.4	19.31	-	-	50	-30.69
1	.1703	41.8	Qp	0	0	9.4	51.2	64.95	-13.75	-	-
3	.2333	35.36	Qp	0	0	9.3	44.66	62.33	-17.67	-	-
5	.3008	30.4	Qp	0	0	9.3	39.7	60.22	-20.52	-	-
7	.3638	26.95	Qp	0	0	9.3	36.25	58.64	-22.39	-	-
9	.4245	24.06	Qp	0	.1	9.3	33.46	57.36	-23.9	-	-
11	1.977	16.28	Qp	0	.1	9.3	25.68	56	-30.32	-	-
13	6.891	22.5	Qp	0	.2	9.3	32	60	-28	-	-
15	13.56	5.4	Qp	.1	.2	9.3	15	60	-45	-	-
17	25.0845	15.36	Qp	.2	.3	9.4	25.26	60	-34.74	-	-

Qp - Quasi-Peak detector
 Ca - CISPR average detection

LINE 2 RESULTS



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 cable dB	Corrected Reading dBUV	FCC Part 15 Class B QP dBUV	QP Margin (dB)	FCC Part 15 Class B Avg dBUV	Av(CISPR)Margin (dB)
20	.1905	22.45	Ca	0	0	9.4	31.85	-	-	54.01	-22.16
22	.2535	13.79	Ca	0	0	9.3	23.09	-	-	51.64	-28.55
24	.3165	8.74	Ca	0	0	9.3	18.04	-	-	49.8	-31.76
26	.3806	5.56	Ca	0	.1	9.3	14.96	-	-	48.27	-33.31
28	.4425	3.72	Ca	0	.1	9.3	13.12	-	-	47.01	-33.89
30	2.0018	5.92	Ca	0	.1	9.3	15.32	-	-	46	-30.68
32	6.9045	12.72	Ca	0	.1	9.3	22.12	-	-	50	-27.88
34	13.56	-1.32	Ca	.1	.2	9.3	8.28	-	-	50	-41.72
36	25.0845	10.56	Ca	.2	.3	9.4	20.46	-	-	50	-29.54
19	.168	41.76	Qp	0	0	9.4	51.16	65.06	-13.9	-	-
21	.2355	34.99	Qp	0	0	9.3	44.29	62.25	-17.96	-	-
23	.3008	30.23	Qp	0	0	9.3	39.53	60.22	-20.69	-	-
25	.3638	26.8	Qp	0	0	9.3	36.1	58.64	-22.54	-	-
27	.4268	23.9	Qp	0	.1	9.3	33.3	57.32	-24.02	-	-
29	1.9793	17.05	Qp	0	.1	9.3	26.45	56	-29.55	-	-
31	6.891	22.19	Qp	0	.1	9.3	31.59	60	-28.41	-	-
33	13.56	8.27	Qp	.1	.2	9.3	17.87	60	-42.13	-	-
35	25.0845	16.91	Qp	.2	.3	9.4	26.81	60	-33.19	-	-

Qp - Quasi-Peak detector
 Ca - CISPR average detection

12. SETUP PHOTOS

Please refer to 14523778-EP1V1 for setup photos.

END OF TEST REPORT