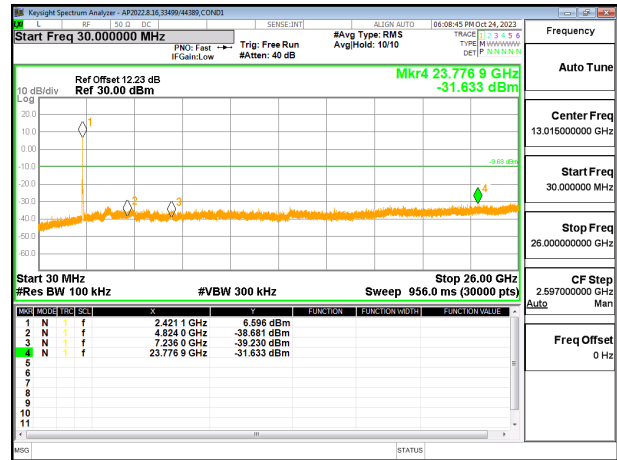
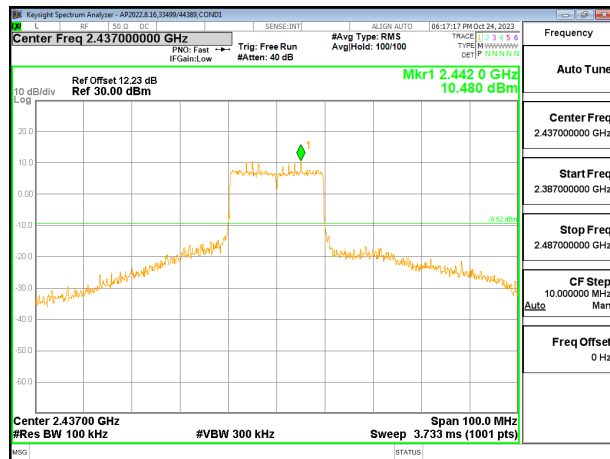


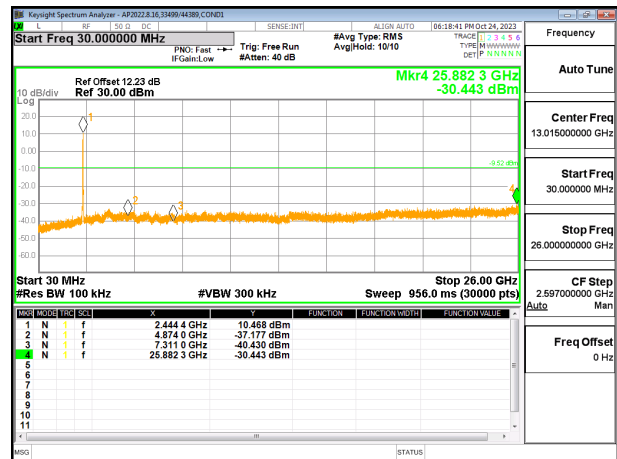
LOW CHANNEL 1 BANDEDGE CHAIN 1



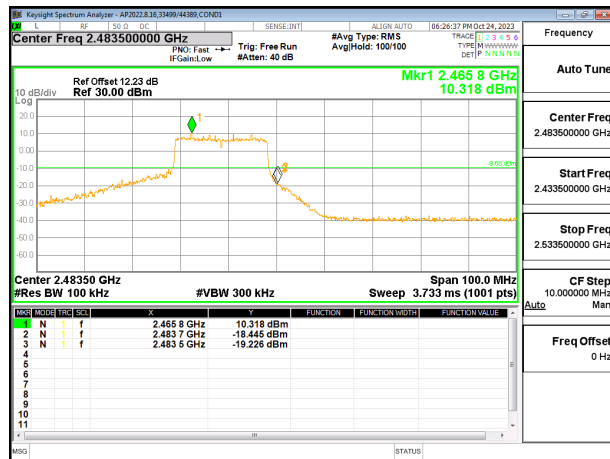
OUT-OF-BAND LOW CHANNEL 1 CHAIN 1



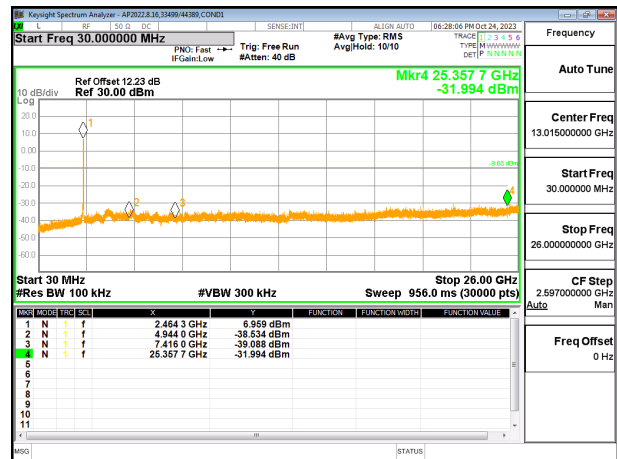
IN-BAND REFERENCE LEVEL CHAIN 1



OUT-OF-BAND MID CHANNEL CHAIN 1



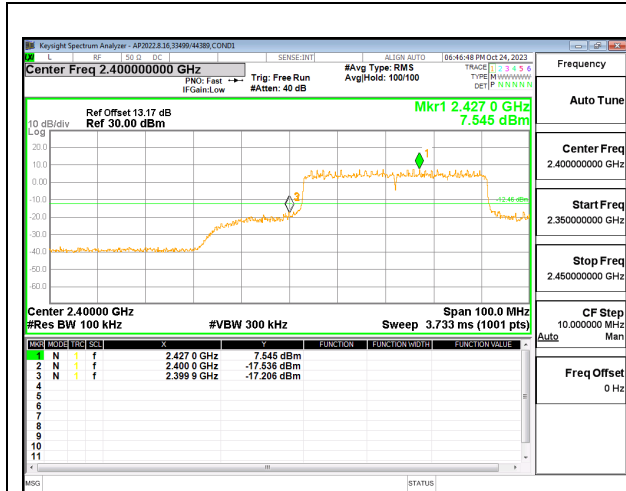
HIGH CHANNEL 13 BANDEDGE CHAIN 1



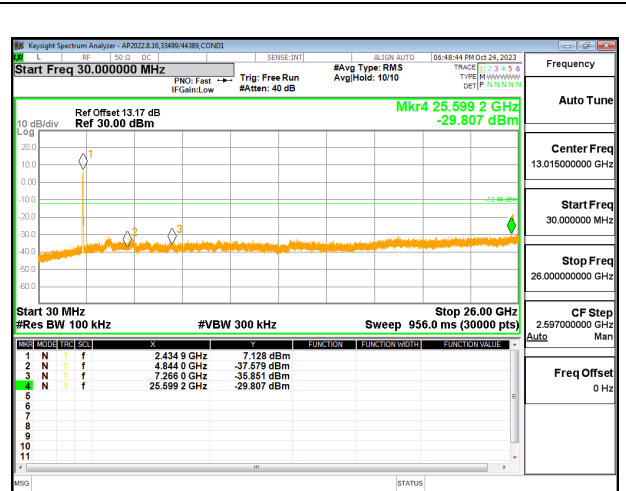
OUT-OF-BAND HIGH CHANNEL 13 CHAIN 1

9.7.11. 802.11be EHT40 484T MODE

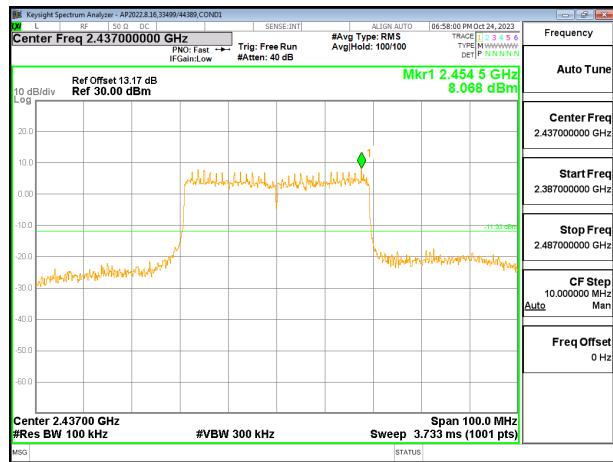
2TX CHAIN 0 + CHAIN 1 MODE



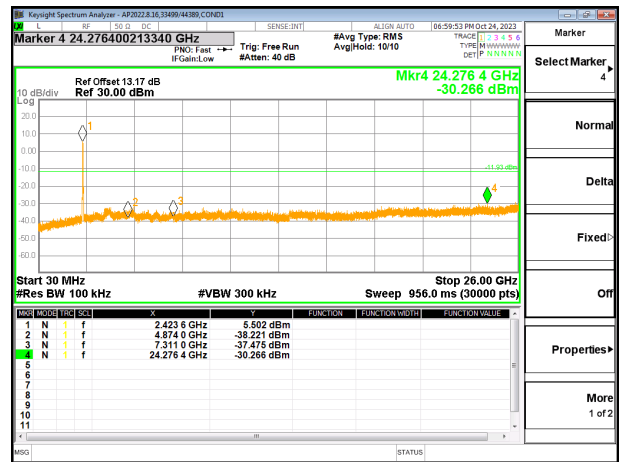
LOW CHANNEL 3 BANDEDGE CHAIN 0



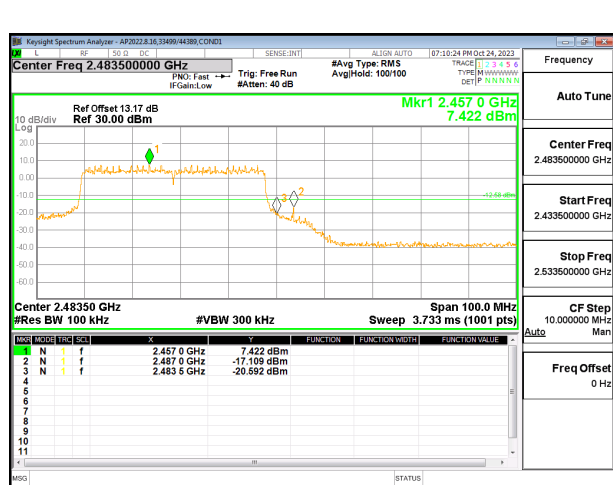
OUT-OF-BAND LOW CHANNEL 3 CHAIN 0



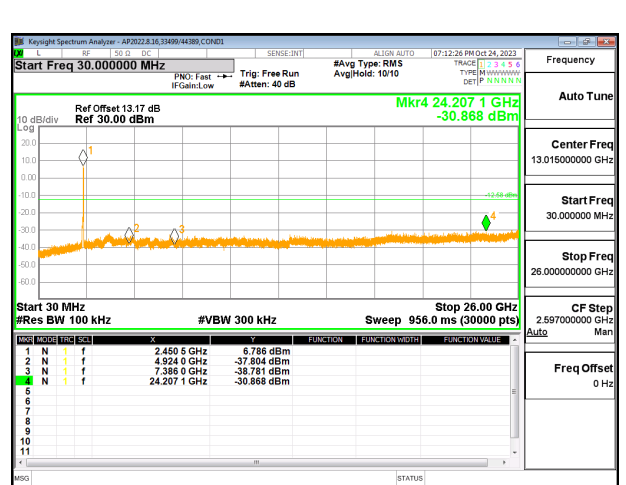
IN-BAND REFERENCE LEVEL CHAIN 0



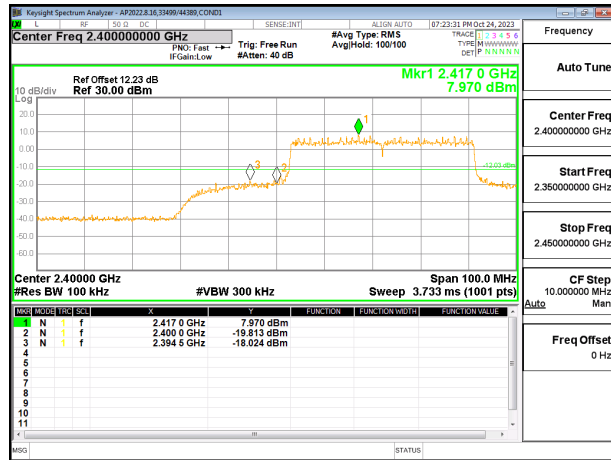
OUT-OF-BAND MID CHANNEL CHAIN 0



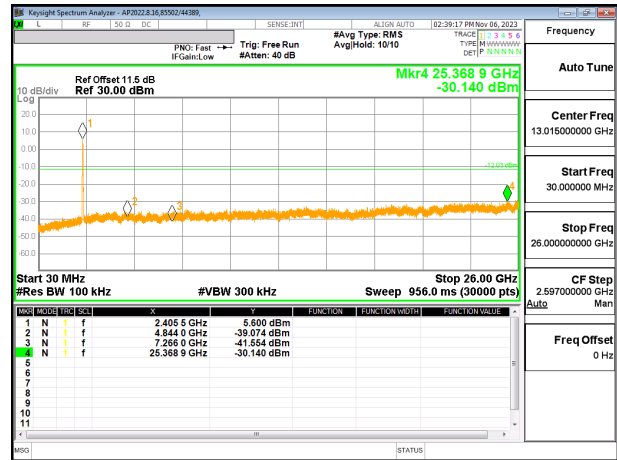
HIGH CHANNEL 11 BANDEDGE CHAIN 0



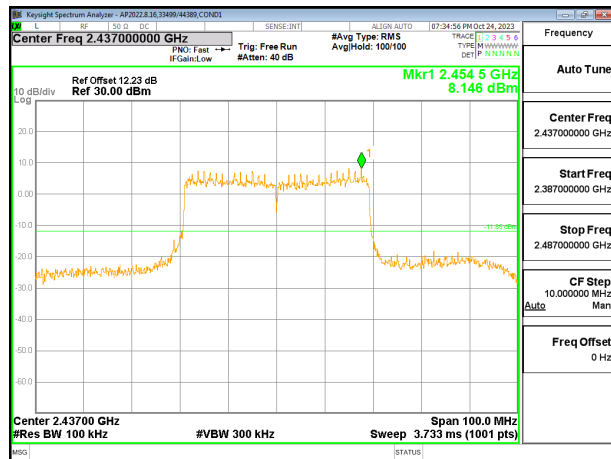
OUT-OF-BAND HIGH CHANNEL 11 CHAIN 0



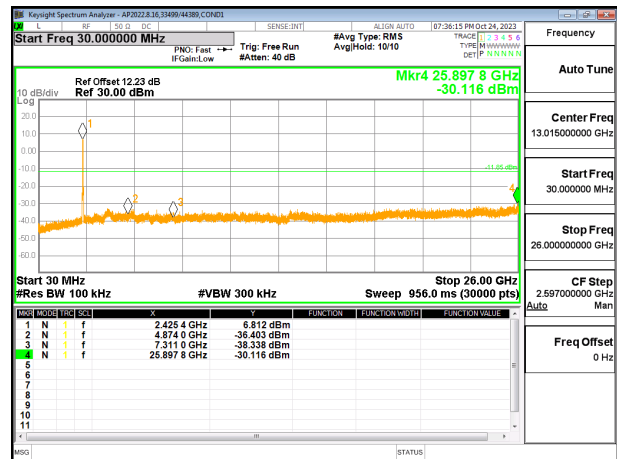
LOW CHANNEL 3 BANDEDGE CHAIN 1



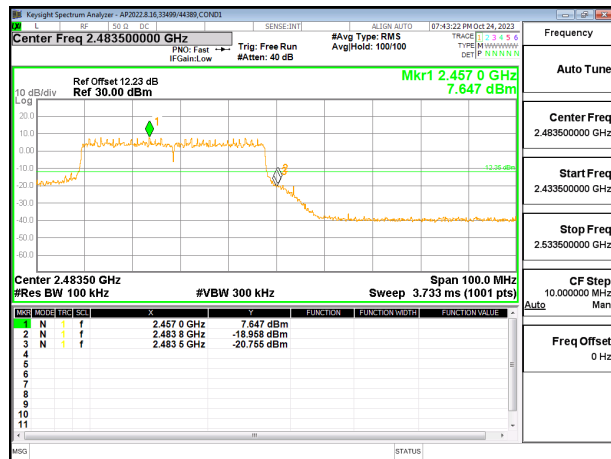
OUT-OF-BAND LOW CHANNEL 3 CHAIN 1



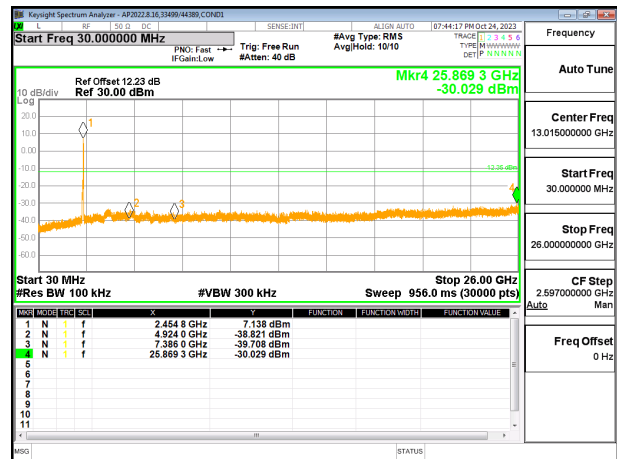
IN-BAND REFERENCE LEVEL CHAIN 1



OUT-OF-BAND MID CHANNEL CHAIN 1



HIGH CHANNEL 11 BANDEDGE CHAIN 1



OUT-OF-BAND HIGH CHANNEL 11 CHAIN 1

10. RADIATED TEST RESULTS

LIMITS

FCC §15.205 and §15.209

Frequency Range (MHz)	Field Strength Limit (uV/m) at 3 m	Field Strength Limit (dBuV/m) at 3 m
0.009-0.490	2400/F(kHz) @ 300 m	-
0.490-1.705	24000/F(kHz) @ 30 m	-
1.705 - 30	30 @ 30m	-
30 - 88	100	40
88 - 216	150	43.5
216 - 960	200	46
Above 960	500	54

RSS-GEN, Section 8.9 and 8.10

Frequency Range (kHz)	Field Strength Limit (uA/m) at 3 m	Field Strength Limit (dBuV/m) at 3 m
0.009-0.490	6.37/F(kHz) @ 300 m	-
0.490-1.705	63.7/F(kHz) @ 30 m	-
1.705 - 30	0.08 @ 30m	-
Frequency Range (MHz)	Field Strength Limit (uV/m) at 3 m	Field Strength Limit (dBuV/m) at 3 m
30 - 88	100	40
88 - 216	150	43.5
216 - 960	200	46
Above 960	500	54

TEST PROCEDURE

The EUT is placed on a non-conducting table 80 cm above the ground plane for measurement below 1GHz; 1.5 m above the ground plane for measurement above 1GHz. The antenna to EUT distance is 3 meters. The EUT is configured in accordance with ANSI C63.10. The EUT is set to transmit in a continuous mode.

For measurements below 1 GHz the resolution bandwidth is set to 100 kHz for peak detection measurements or 120 kHz for quasi-peak detection measurements in the 30-1000MHz range, 9kHz for peak and/or quasi-peak detection measurements in the 0.15-30MHz range and 200Hz for peak and/or quasi-peak detection measurements in the 9 to 150kHz range. Peak detection is used unless otherwise noted as quasi-peak or average (9-90kHz and 110-490kHz).

For pre-scans above 1 GHz the resolution bandwidth is set to 1 MHz; the video bandwidth is set to 3 MHz for peak measurements.

For final measurements above 1 GHz the resolution bandwidth is set to 1 MHz; the video bandwidth is set to 3 MHz for peak measurements and as applicable for average measurements. Linear Voltage Averaging was used.

The spectrum from 1 GHz to 18 GHz is investigated with the transmitter set to the lowest, middle, and highest channels in each applicable band. Below 1GHz and above 18GHz emissions, the channel with the highest output power was tested.

The frequency range of interest is monitored at a fixed antenna height and EUT azimuth. The EUT is rotated through 360 degrees to maximize emissions received. The antenna is scanned from 1 to 4 meters above the ground plane to further maximize the emission. Measurements are made with the antenna polarized in both the vertical and the horizontal positions.

3D antenna use - For below 30MHz testing, investigation was done on three antenna orientations (parallel, perpendicular, and ground-parallel).

Base on FCC 15.31 (f) (2): measurements may be performed at a distance closer than that specified in the regulations; however, an attempt should be made to avoid making measurements in the near field.

KDB 414788 Open Field Site(OFS) and Chamber Correlation Justification

OFS and chamber correlation testing had been performed and chamber measured test result is the worst case test result.

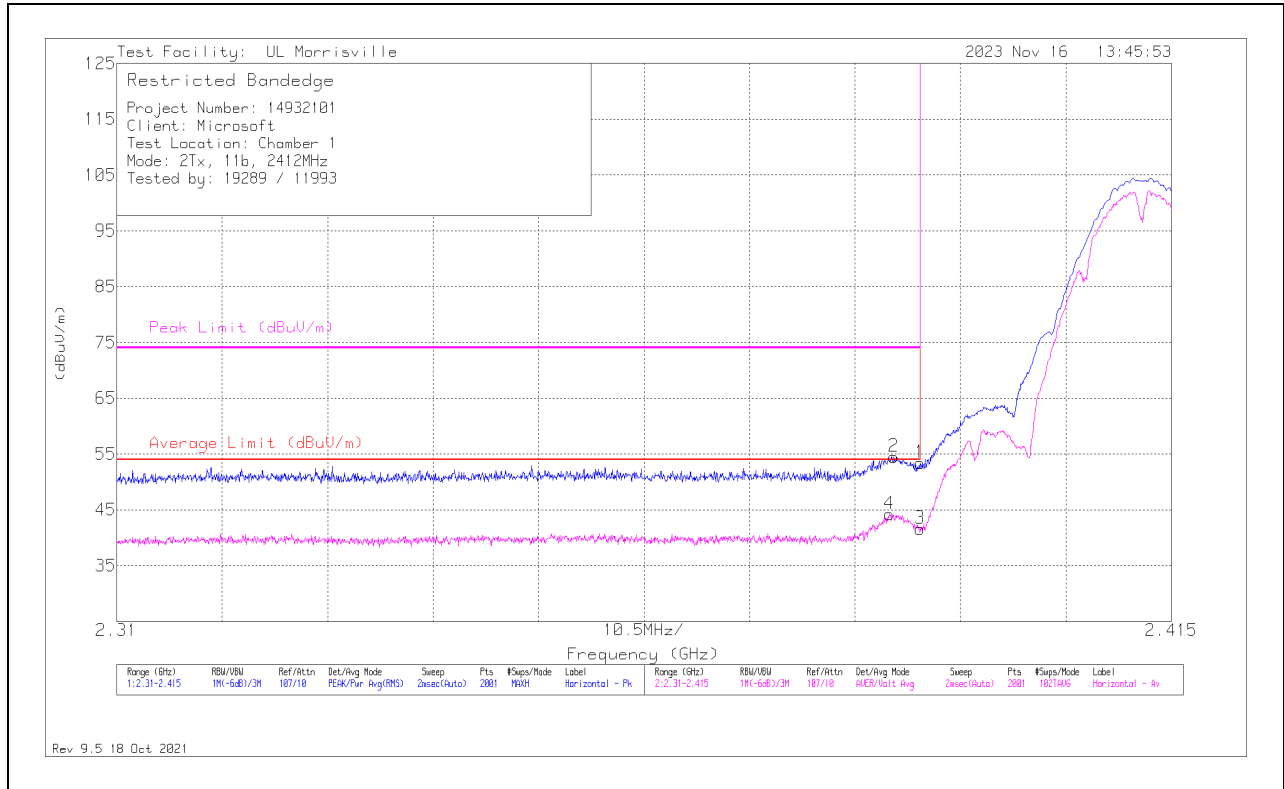
10.1. TRANSMITTER ABOVE 1 GHz

10.1.1. TX ABOVE 1 GHz 802.11b MODE IN THE 2.4 GHz BAND

2TX CHAIN 0 + CHAIN 1 MODE

BANDEDGE (LOW CHANNEL, CH 1)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.38996	35.54	Pk	32.1	-24.2	10	0	53.44	-	-	74	-20.56	9	391	H
2	* ** 2.38739	36.6	Pk	32.1	-24.2	10	0	54.5	-	-	74	-19.5	9	391	H
3	* ** 2.38996	23.5	ADV	32.1	-24.2	10	.18	41.58	54	-12.42	-	-	9	391	H
4	* ** 2.38691	26.22	ADV	32.1	-24.2	9.9	.18	44.2	54	-9.8	-	-	9	391	H

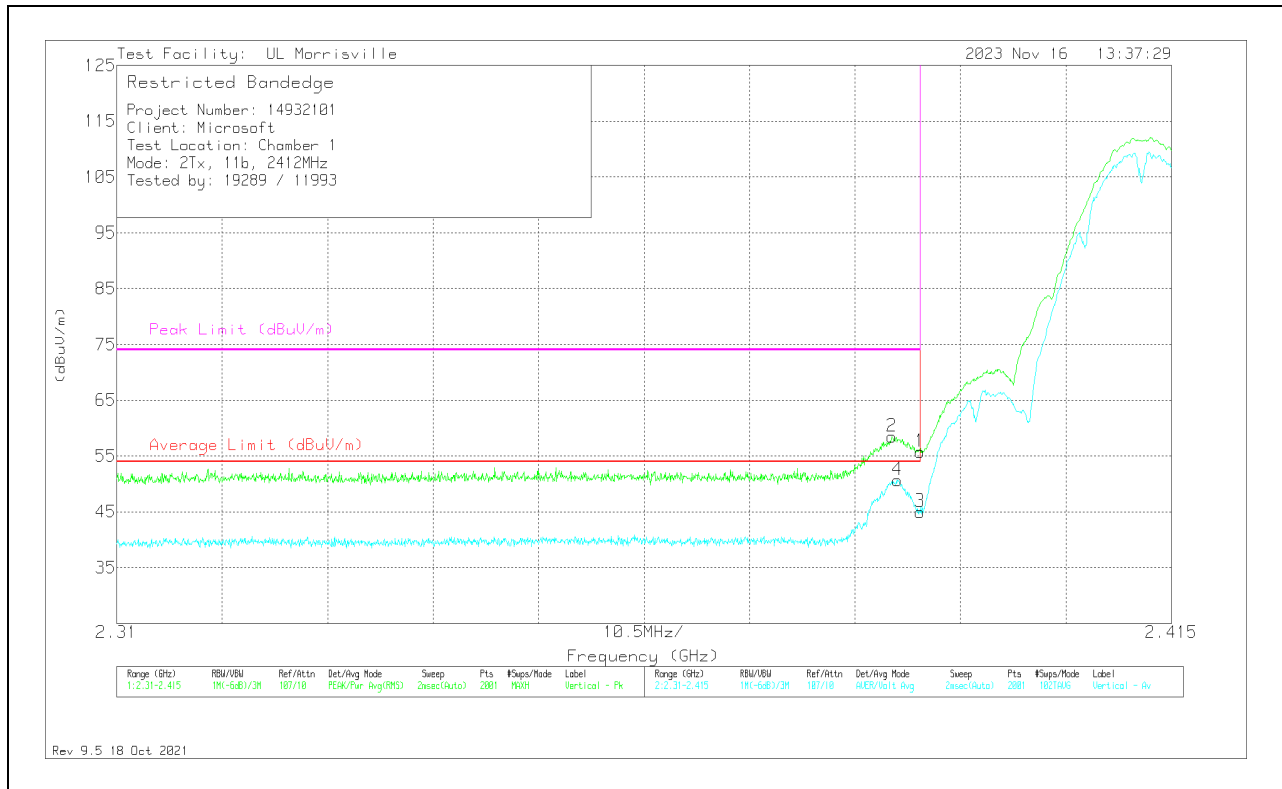
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT

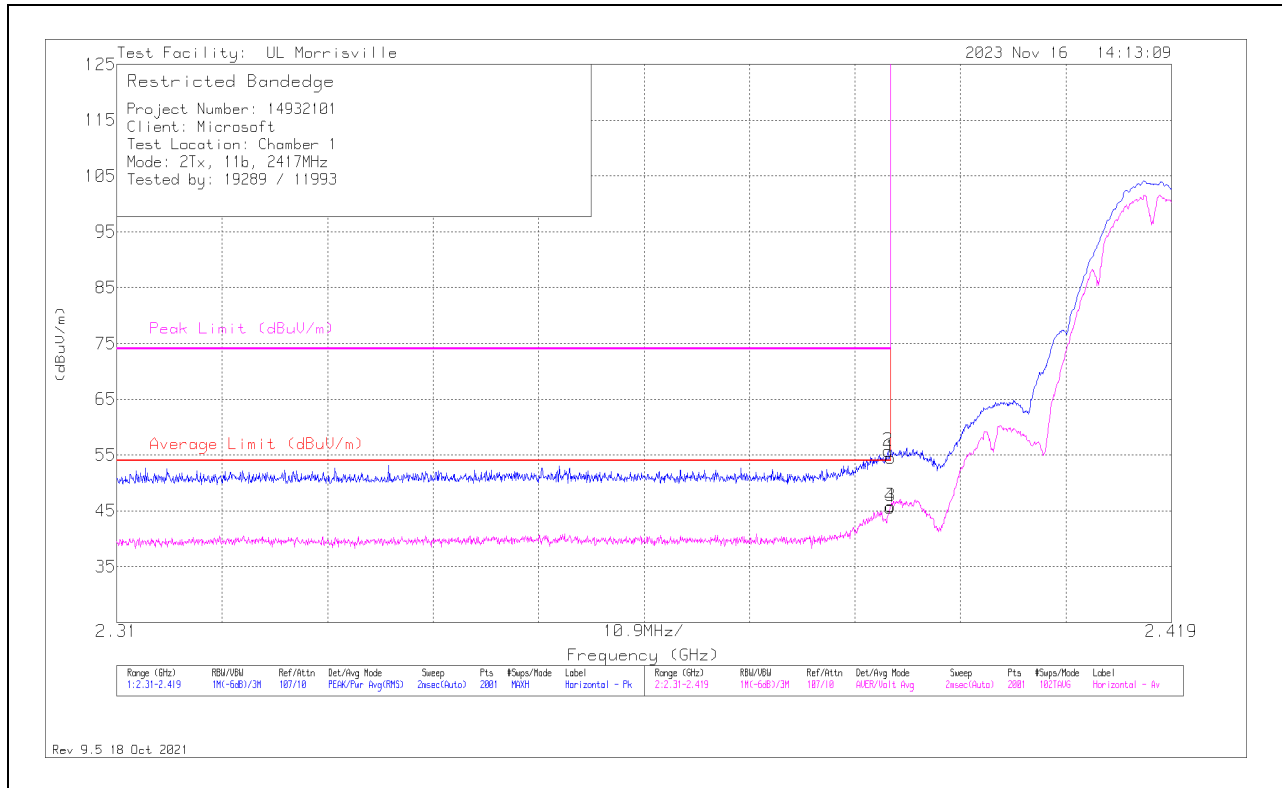


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.38996	37.9	Pk	32.1	-24.2	10	0	55.8	-	-	74	-18.2	352	377	V
2	*** 2.38718	40.66	Pk	32.1	-24.2	9.9	0	58.46	-	-	74	-15.54	352	377	V
3	*** 2.38996	26.93	ADV	32.1	-24.2	10	.18	45.01	54	-8.99	-	-	352	377	V
4	*** 2.38775	32.54	ADV	32.1	-24.2	10	.18	50.62	54	-3.38	-	-	352	377	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

BANEDGE (LOW CHANNEL, CH 2)

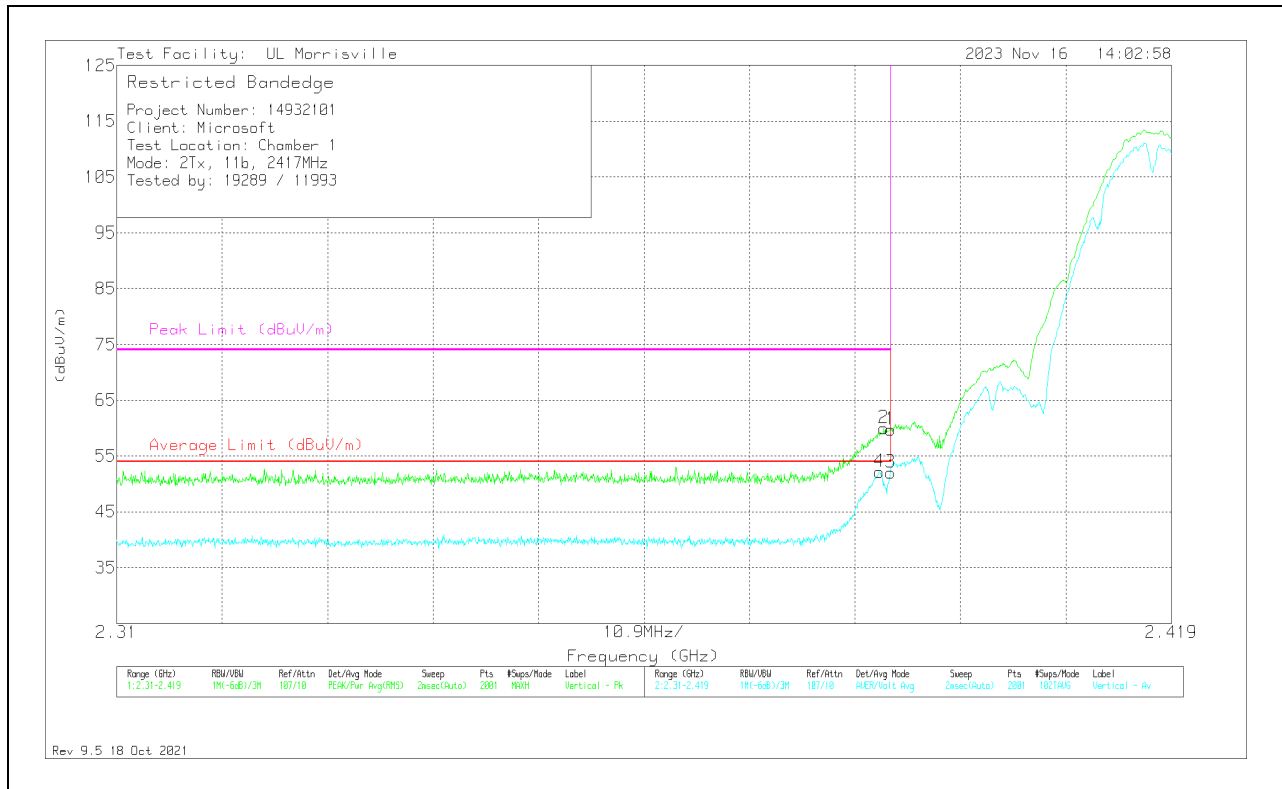
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.38995	36.65	Pk	32.1	-24.2	10	0	54.55	-	-	74	-19.45	19	326	H
2	* ** 2.38973	37.84	Pk	32.1	-24.2	10	0	55.74	-	-	74	-18.26	19	326	H
3	* ** 2.38995	27.71	ADV	32.1	-24.2	10	.18	45.79	54	-8.21	-	-	19	326	H
4	* ** 2.3899	27.56	ADV	32.1	-24.2	10	.18	45.64	54	-8.36	-	-	19	326	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

VERTICAL RESULT

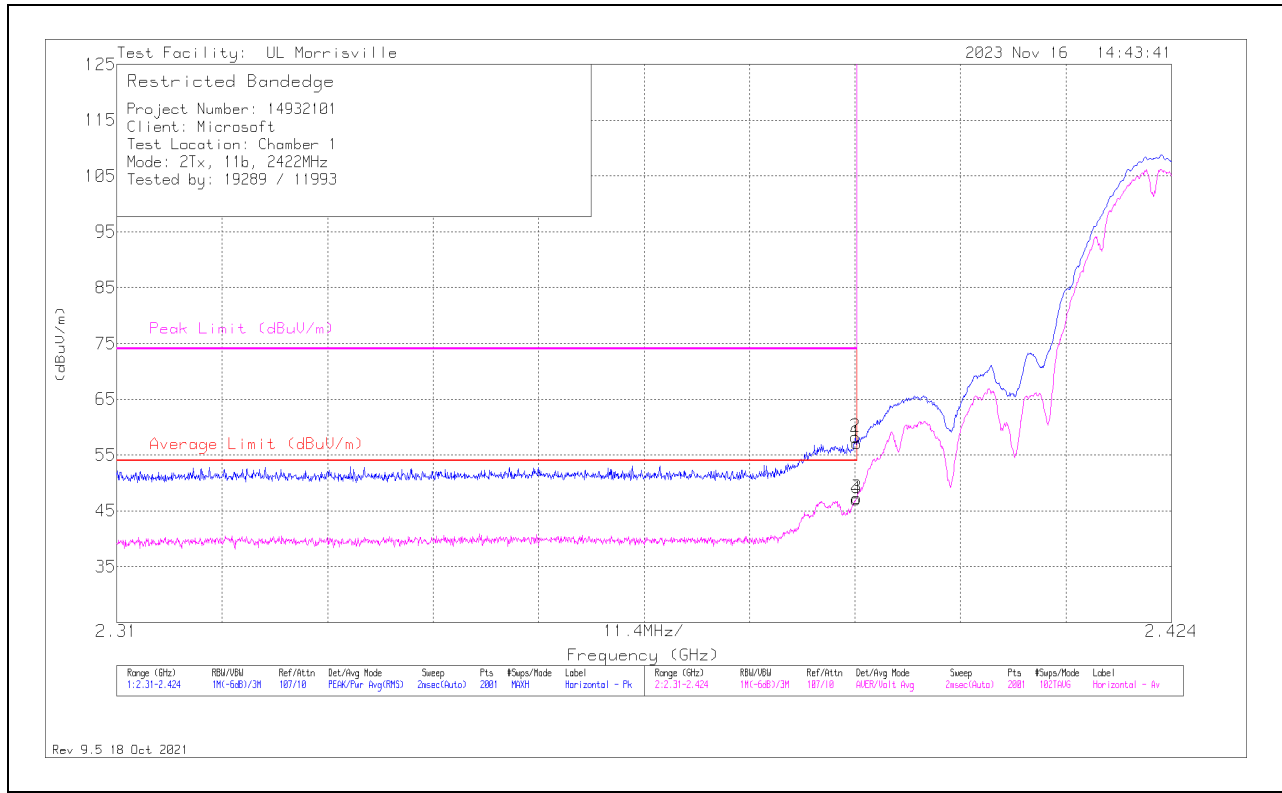


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.38995	41.81	Pk	32.1	-24.2	10	0	59.71	-	-	74	-14.29	358	326	V
2	*** 2.3893	42.07	Pk	32.1	-24.2	10	0	59.97	-	-	74	-14.03	358	326	V
3	*** 2.38995	33.97	ADV	32.1	-24.2	10	.18	52.05	54	-1.95	-	-	358	326	V
4	*** 2.38881	34.03	ADV	32.1	-24.2	10	.18	52.11	54	-1.89	-	-	358	326	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

BANDEDGE (LOW CHANNEL, CH 3)

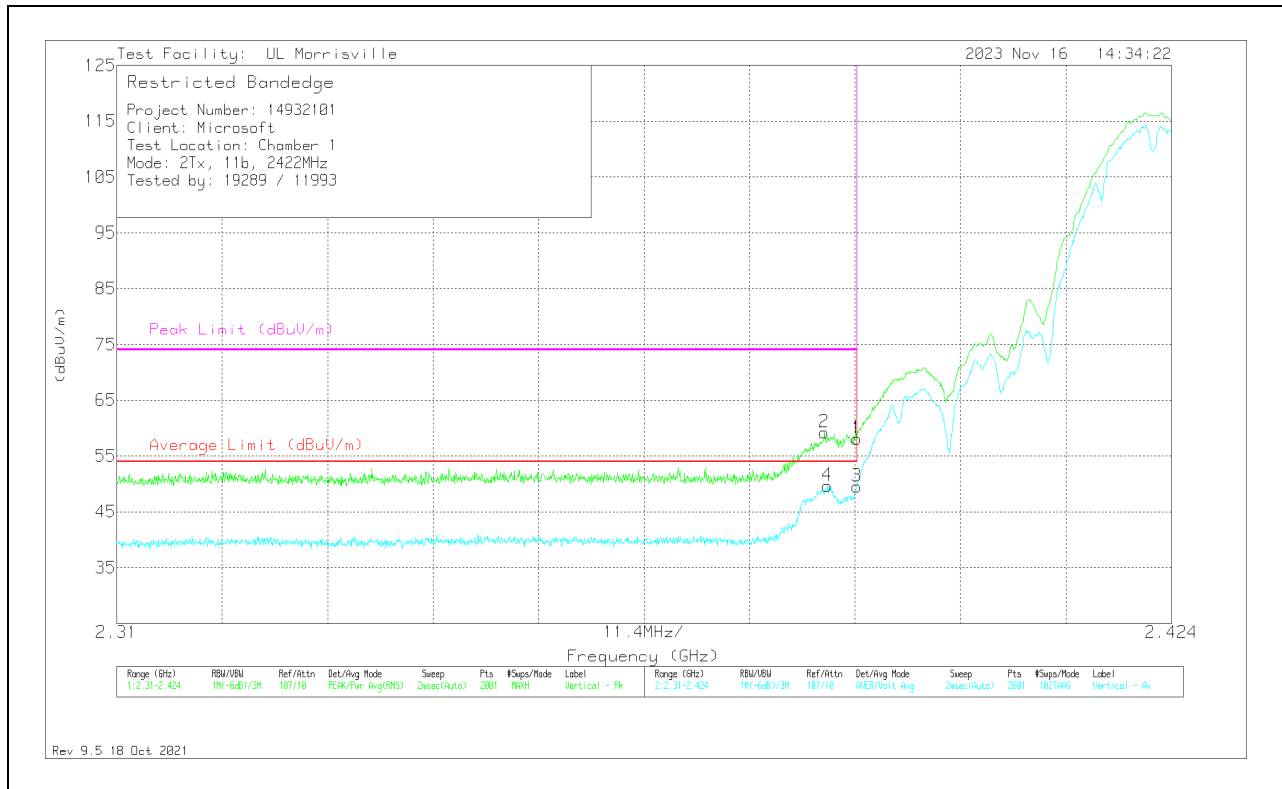
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.38997	39.2	Pk	32.1	-24.2	10	0	57.1	-	-	74	-16.9	17	379	H
2	* ** 2.38986	40.3	Pk	32.1	-24.2	10	0	58.2	-	-	74	-15.8	17	379	H
3	* ** 2.38997	29.19	ADV	32.1	-24.2	10	.18	47.27	54	-6.73	-	-	17	379	H
4	* ** 2.38991	28.97	ADV	32.1	-24.2	10	.18	47.05	54	-6.95	-	-	17	379	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

VERTICAL RESULT

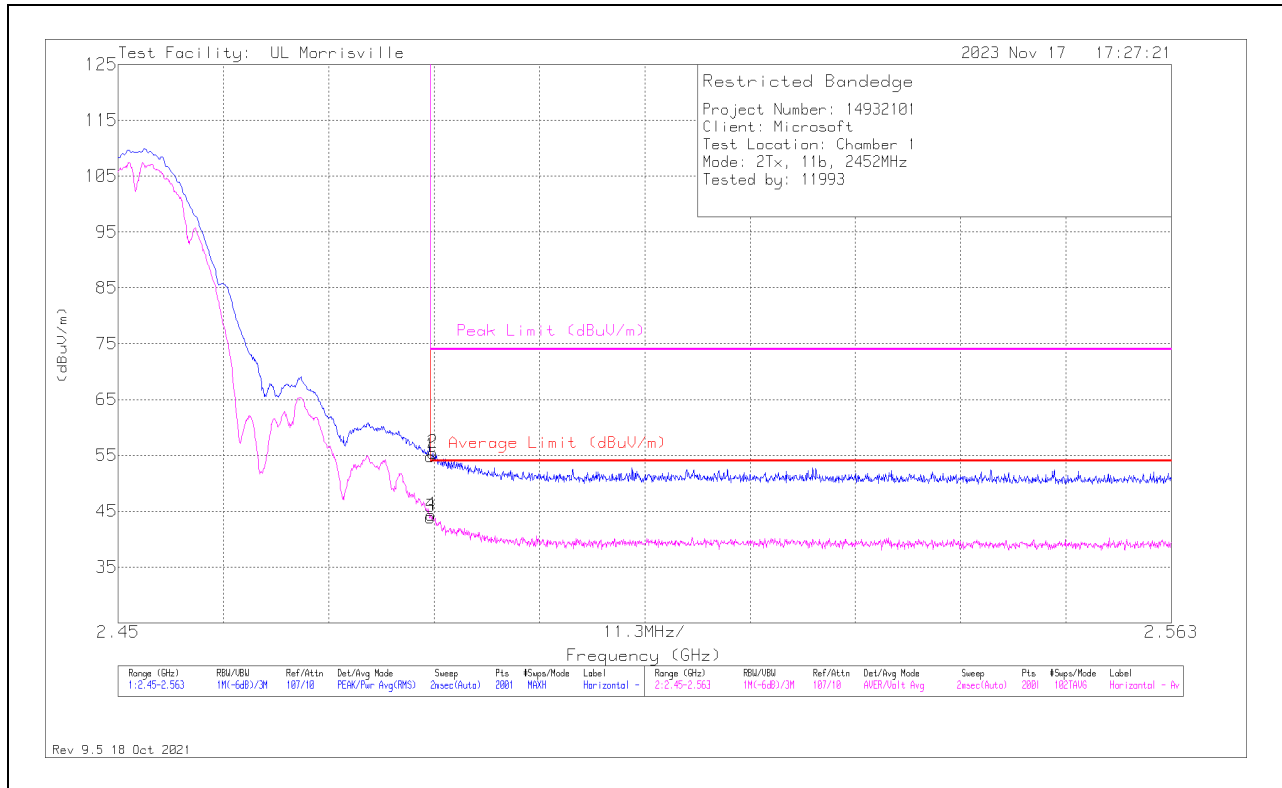


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.38997	40.18	Pk	32.1	-24.2	10	0	58.08	-	-	74	-15.92	338	253	V
2	*** 2.38649	41.4	Pk	32.1	-24.2	9.9	0	59.2	-	-	74	-14.8	338	253	V
3	*** 2.38997	31.52	ADV	32.1	-24.2	10	.18	49.6	54	-4.4	-	-	338	253	V
4	*** 2.38684	31.7	ADV	32.1	-24.2	9.9	.18	49.68	54	-4.32	-	-	338	253	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 9)

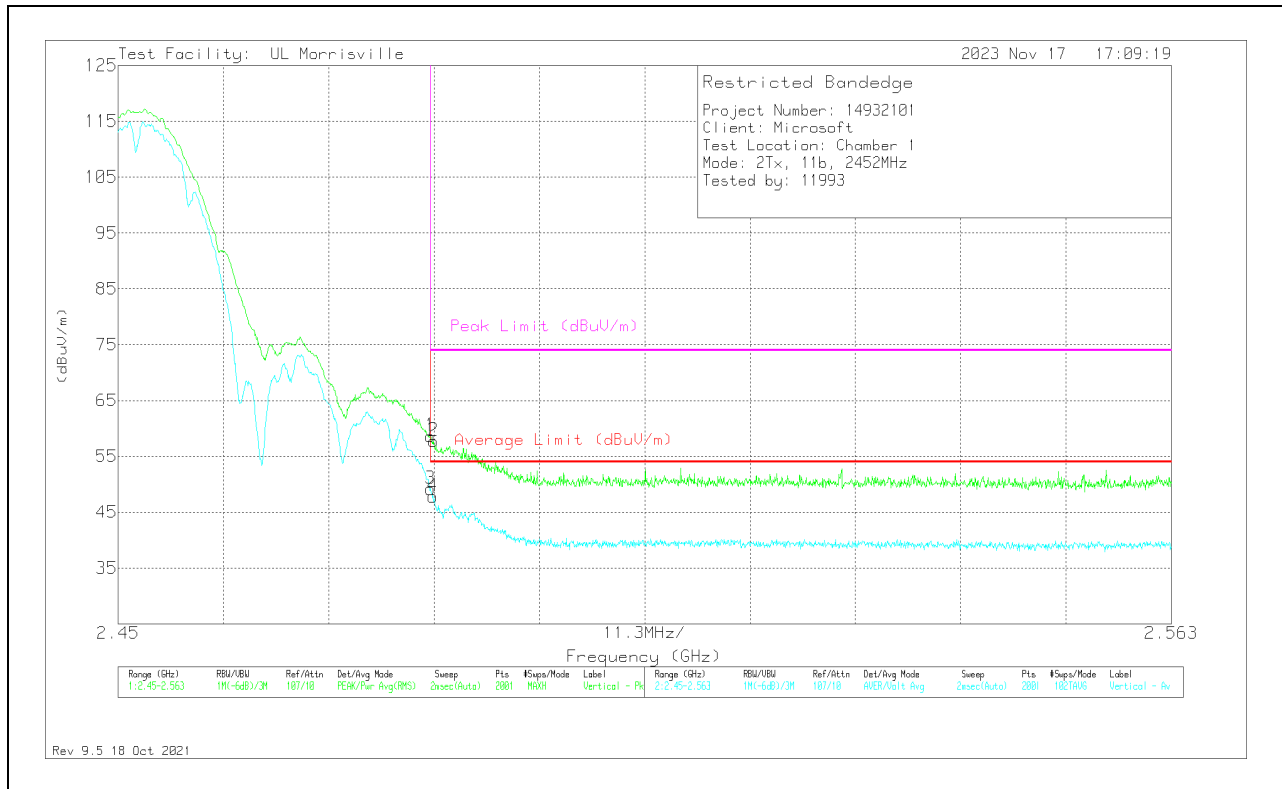
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.4835	37.05	Pk	32.3	-24.5	10	0	54.85	-	-	74	-19.15	9	391	H
2	* ** 2.48379	37.64	Pk	32.3	-24.5	10	0	55.44	-	-	74	-18.56	9	391	H
3	* ** 2.4835	25.96	ADV	32.3	-24.5	10	.18	43.94	54	-10.06	-	-	9	391	H
4	* ** 2.48356	26.35	ADV	32.3	-24.5	10	.18	44.33	54	-9.67	-	-	9	391	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

VERTICAL RESULT

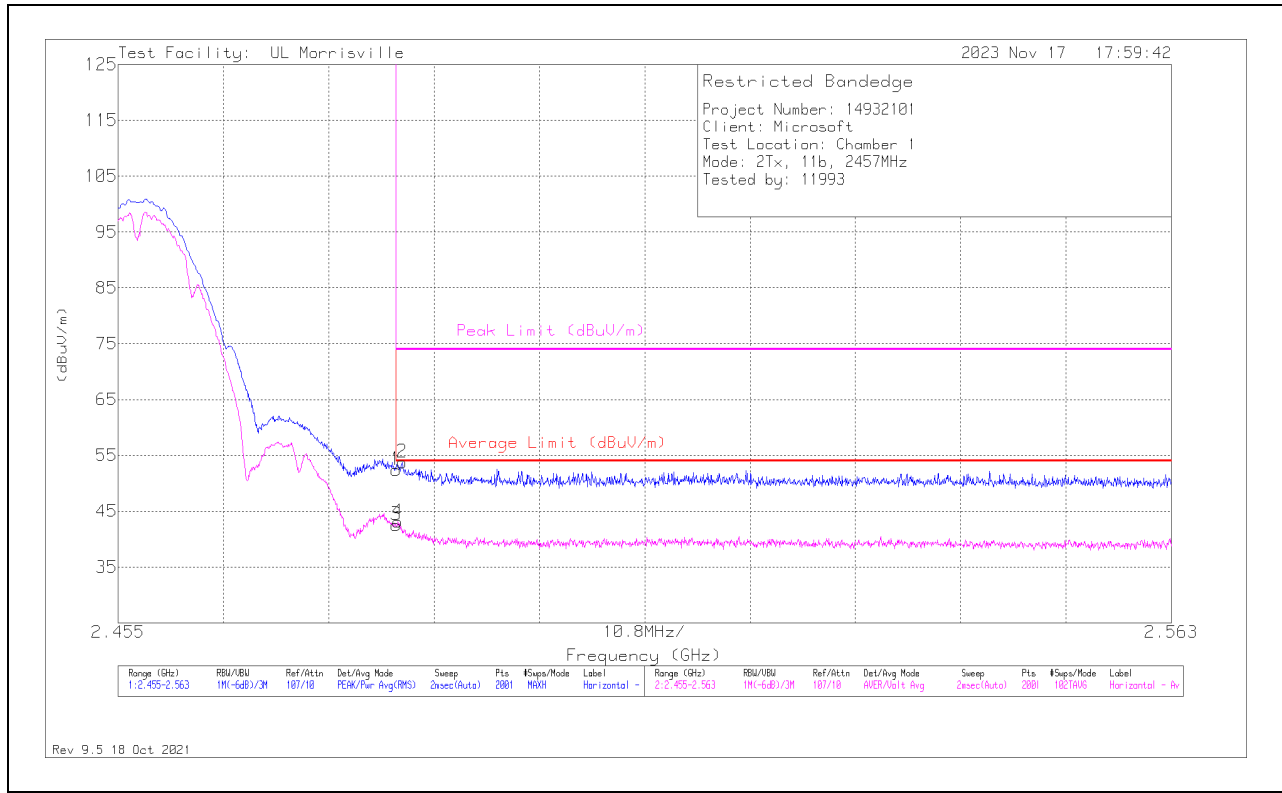


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.4835	40.83	Pk	32.3	-24.5	10	0	58.63	-	-	74	-15.37	352	394	V
2	* ** 2.48384	39.97	Pk	32.3	-24.5	10	0	57.77	-	-	74	-16.23	352	394	V
3	* ** 2.4835	31.21	ADV	32.3	-24.5	10	.18	49.19	54	-4.81	-	-	352	394	V
4	* ** 2.48379	29.86	ADV	32.3	-24.5	10	.18	47.84	54	-6.16	-	-	352	394	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 10)

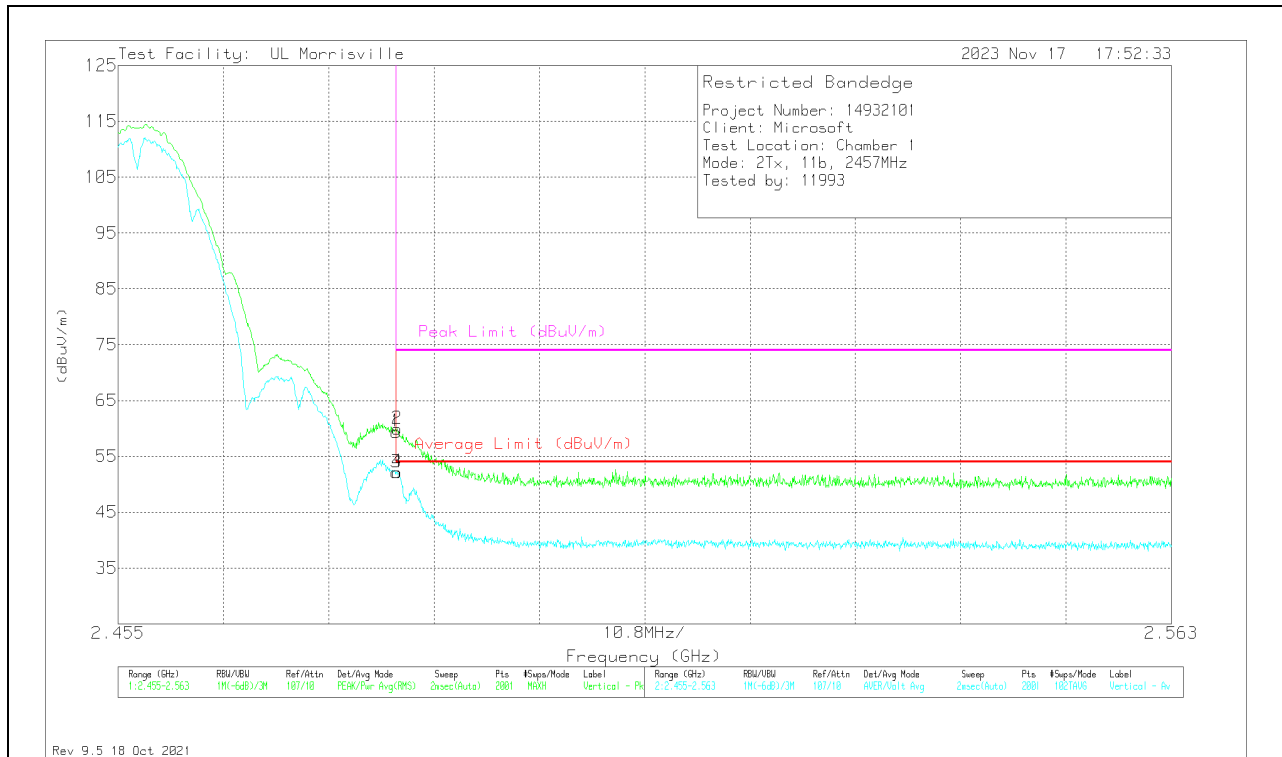
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48351	34.61	Pk	32.3	-24.5	10	0	52.41	-	-	74	-21.59	343	396	H
2	*** 2.48411	35.96	Pk	32.3	-24.5	10	0	53.76	-	-	74	-20.24	343	396	H
3	*** 2.48351	24.56	ADV	32.3	-24.5	10	.18	42.54	54	-11.46	-	-	343	396	H
4	*** 2.48367	25.15	ADV	32.3	-24.5	10	.18	43.13	54	-10.87	-	-	343	396	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

VERTICAL RESULT

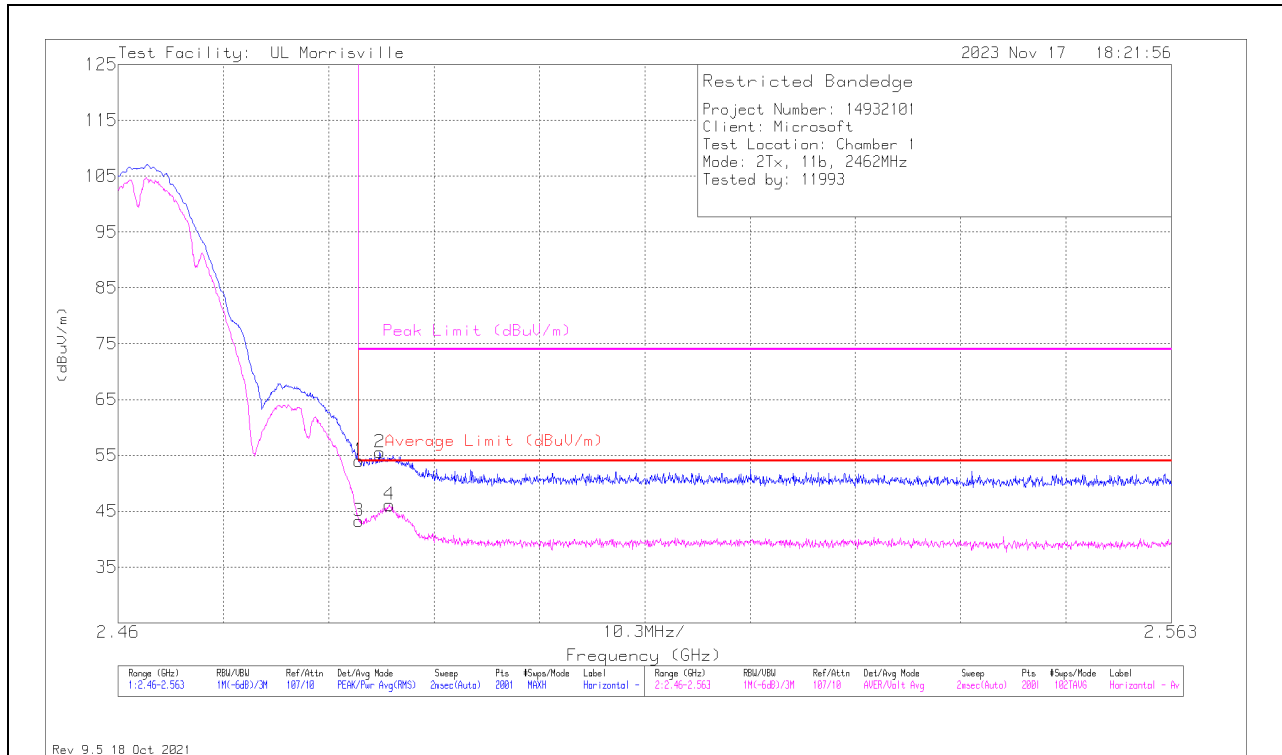


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48351	41.6	Pk	32.3	-24.5	10	0	59.4	-	-	74	-14.6	343	244	V
2	*** 2.48362	42.14	Pk	32.3	-24.5	10	0	59.94	-	-	74	-14.06	343	244	V
3	*** 2.48351	34.15	ADV	32.3	-24.5	10	.18	52.13	54	-1.87	-	-	343	244	V
4	*** 2.48362	34.19	ADV	32.3	-24.5	10	.18	52.17	54	-1.83	-	-	343	244	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 11)

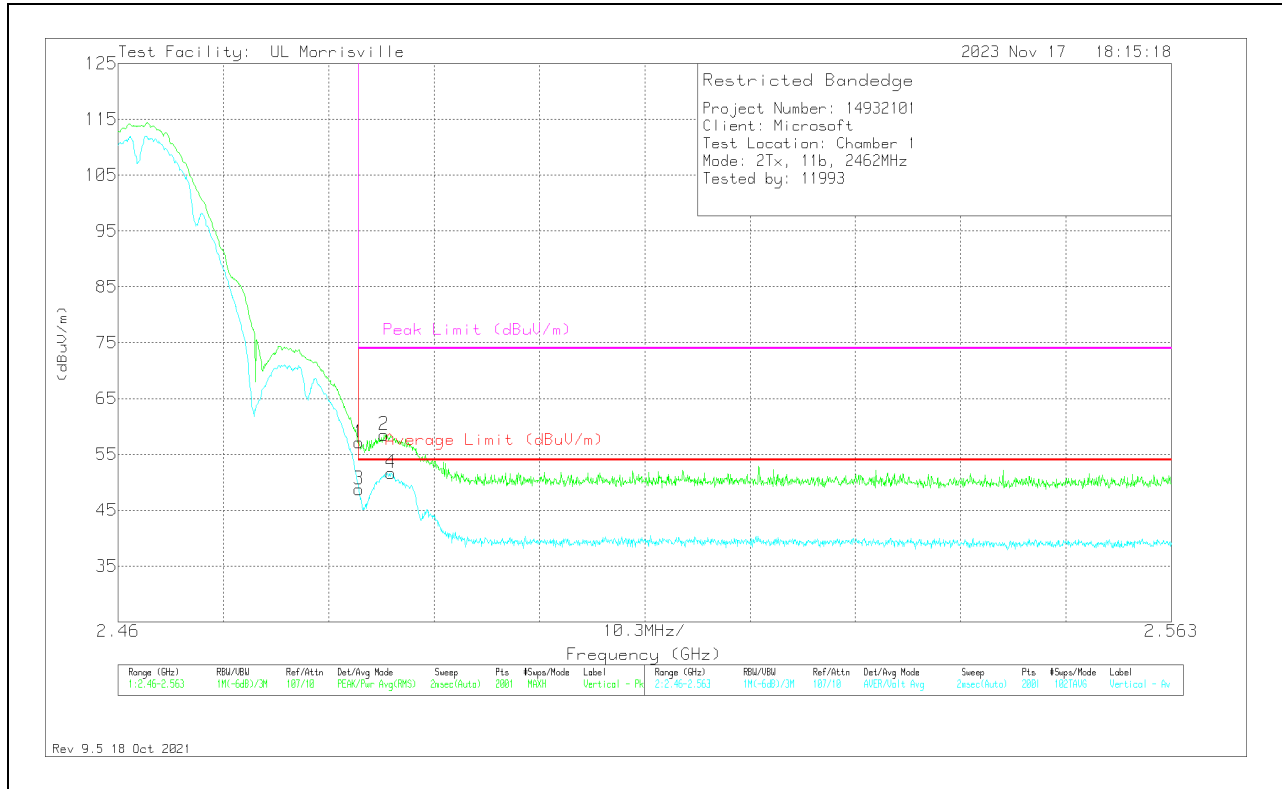
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.48354	36.24	Pk	32.3	-24.5	10	0	54.04	-	-	74	-19.96	11	383	H
2	* ** 2.4856	37.76	Pk	32.3	-24.5	10	0	55.56	-	-	74	-18.44	11	383	H
3	* ** 2.48354	25.26	ADV	32.3	-24.5	10	.18	43.24	54	-10.76	-	-	11	383	H
4	* ** 2.48652	28.25	ADV	32.3	-24.6	10	.18	46.13	54	-7.87	-	-	11	383	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

VERTICAL RESULT

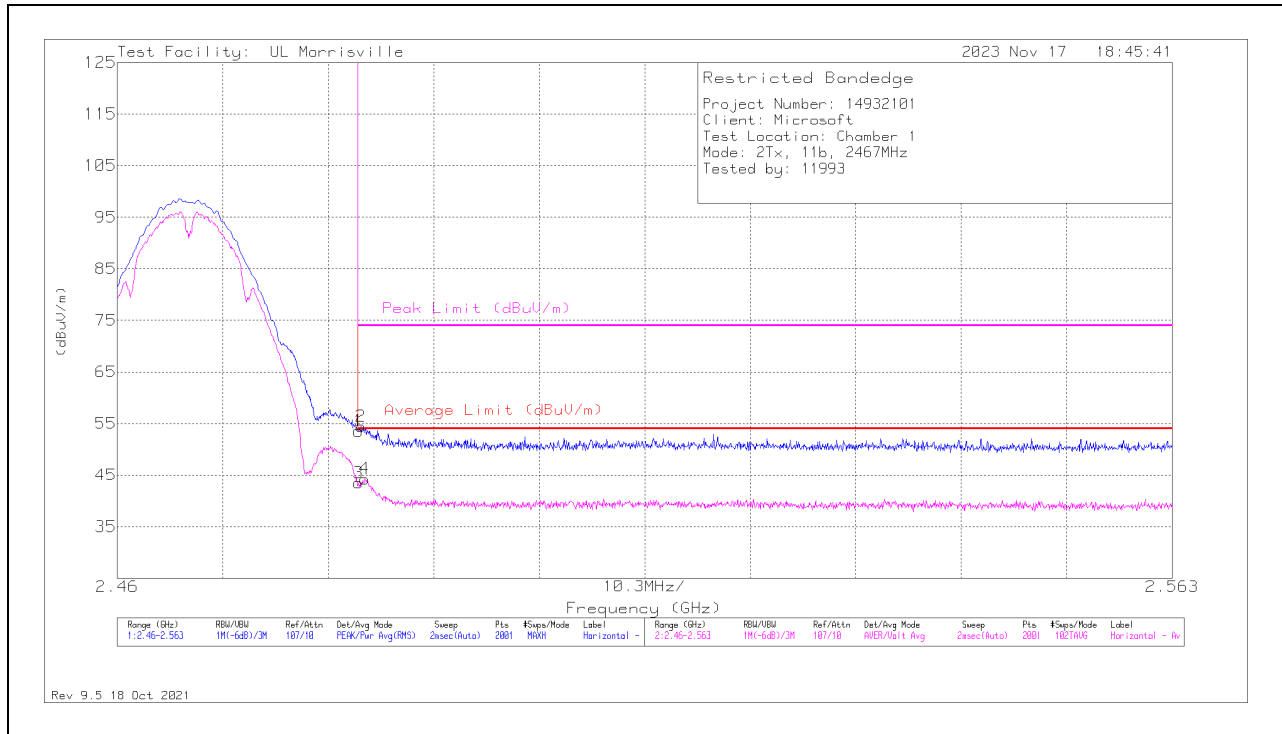


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48354	39.31	Pk	32.3	-24.5	10	0	57.11	-	-	74	-16.89	350	351	V
2	*** 2.48601	40.8	Pk	32.3	-24.6	10	0	58.5	-	-	74	-15.5	350	351	V
3	*** 2.48354	30.78	ADV	32.3	-24.5	10	.18	48.76	54	-5.24	-	-	350	351	V
4	*** 2.48668	33.81	ADV	32.3	-24.6	10	.18	51.69	54	-2.31	-	-	350	351	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 12)

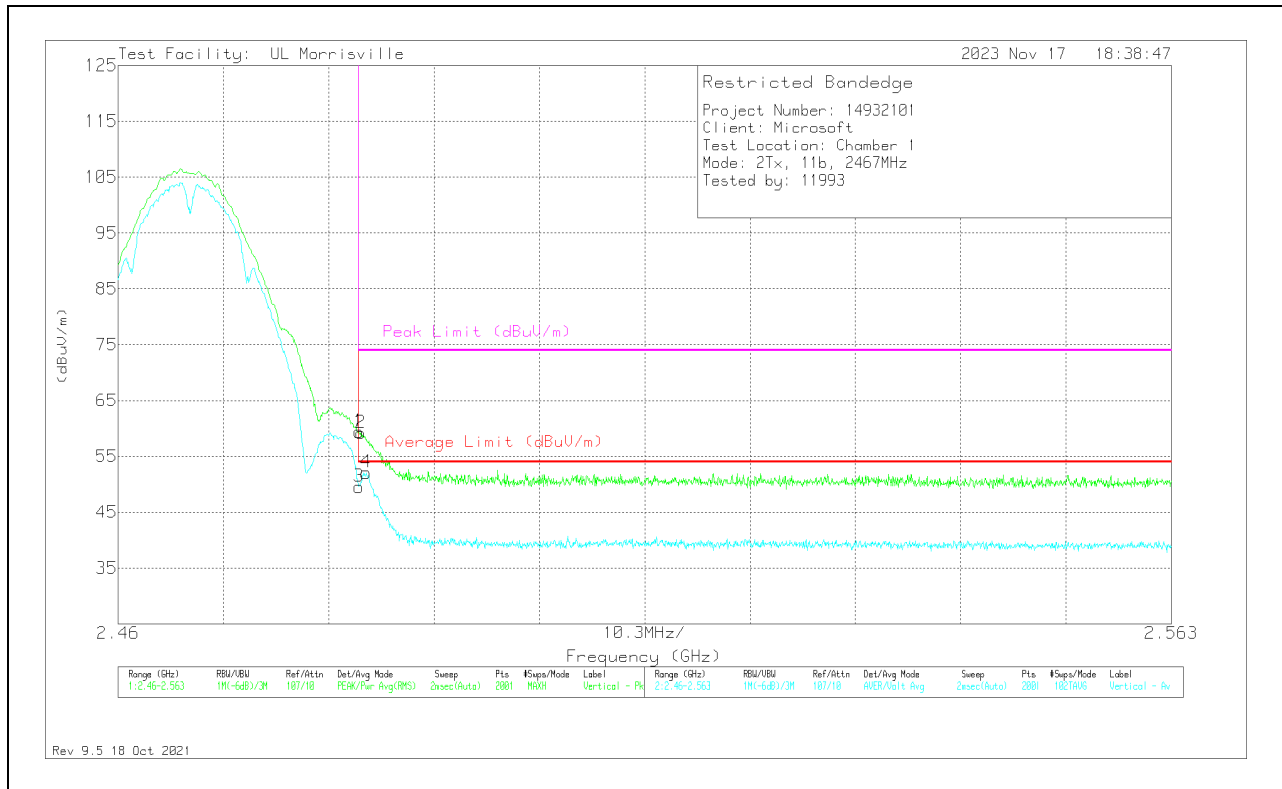
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48354	35.76	Pk	32.3	-24.5	10	0	53.56	-	-	74	-20.44	284	389	H
2	*** 2.48379	36.64	Pk	32.3	-24.5	10	0	54.44	-	-	74	-19.56	284	389	H
3	*** 2.48354	25.51	ADV	32.3	-24.5	10	.18	43.49	54	-10.51	-	-	284	389	H
4	*** 2.48415	26.29	ADV	32.3	-24.5	10	.18	44.27	54	-9.73	-	-	284	389	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

VERTICAL RESULT

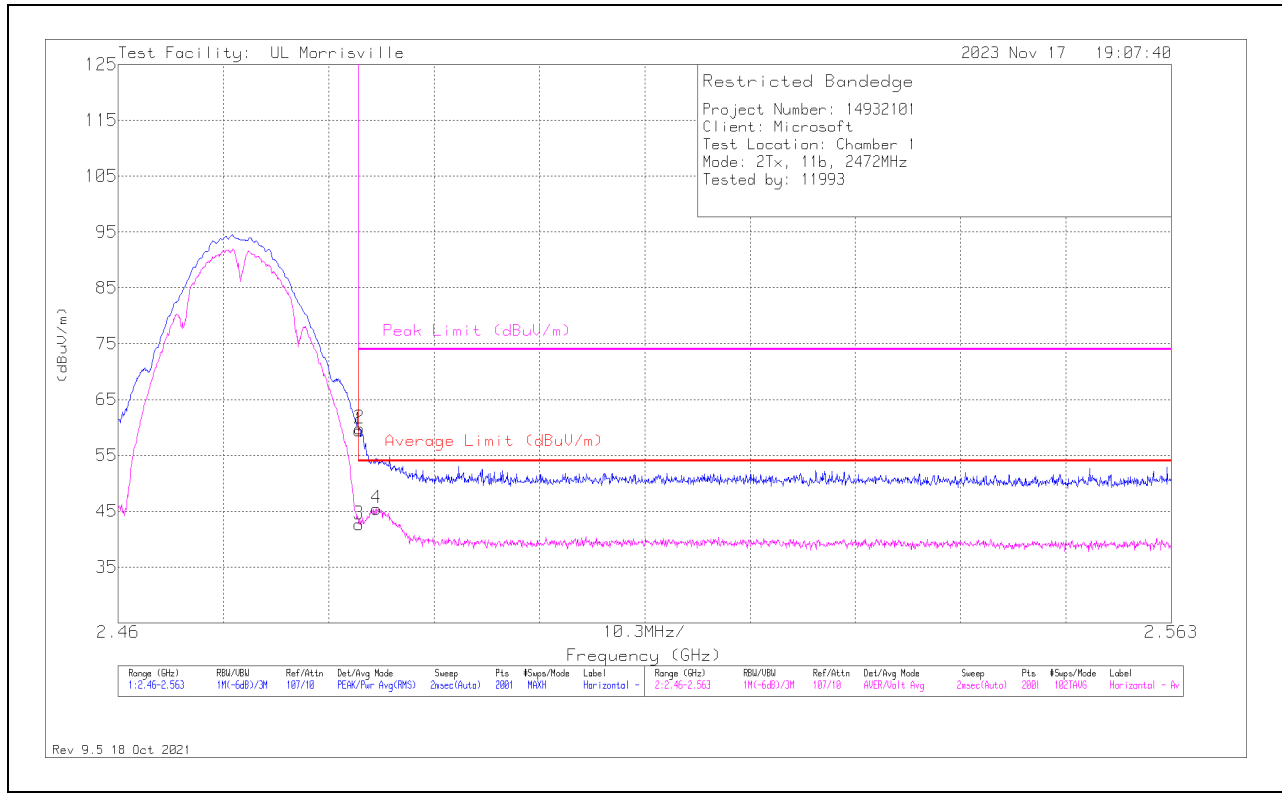


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48354	41.62	Pk	32.3	-24.5	10	0	59.42	-	-	74	-14.58	351	386	V
2	*** 2.48374	41.39	Pk	32.3	-24.5	10	0	59.19	-	-	74	-14.81	351	386	V
3	*** 2.48354	31.56	ADV	32.3	-24.5	10	.18	49.54	54	-4.46	-	-	351	385	V
4	*** 2.48426	34.11	ADV	32.3	-24.5	10	.18	52.09	54	-1.91	-	-	351	385	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 13)

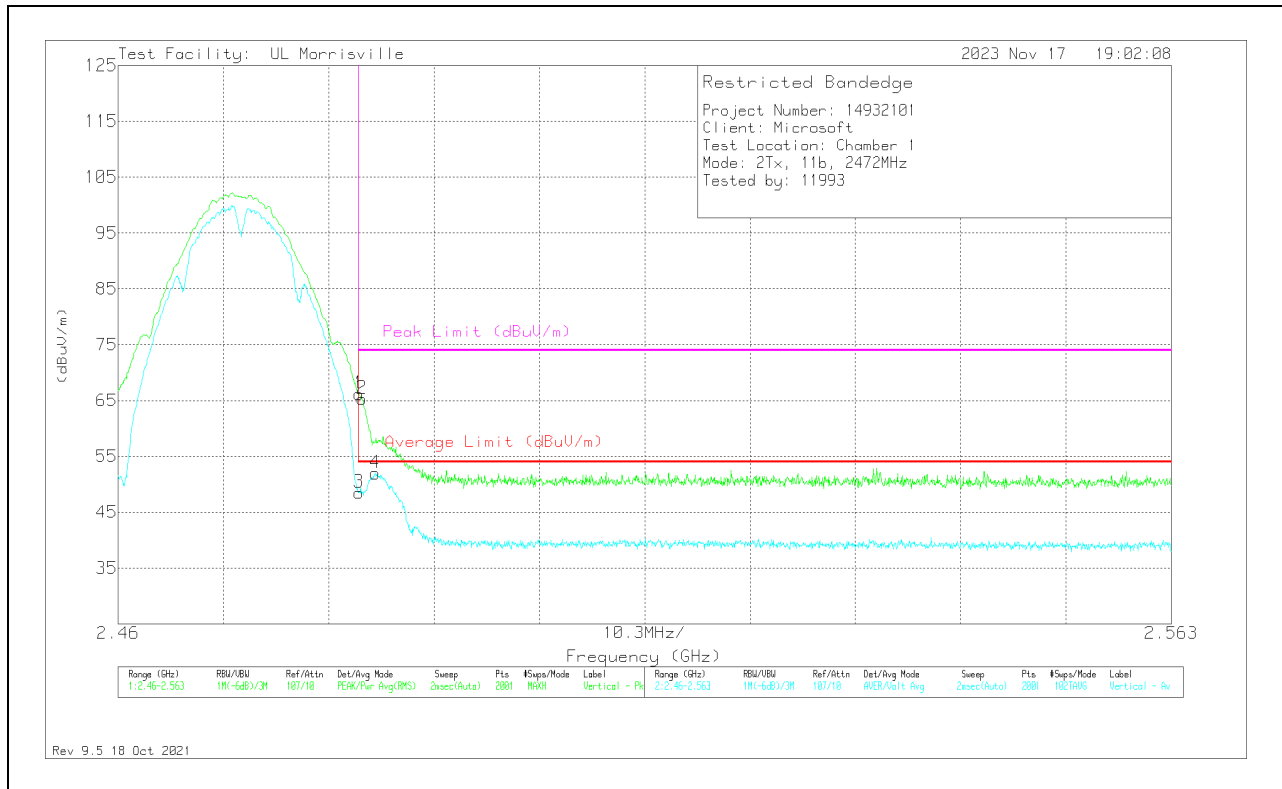
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48354	41.71	Pk	32.3	-24.5	10	0	59.51	-	-	74	-14.49	10	387	H
2	*** 2.48359	42.06	Pk	32.3	-24.5	10	0	59.86	-	-	74	-14.14	10	387	H
3	*** 2.48354	24.71	ADV	32.3	-24.5	10	.18	42.69	54	-11.31	-	-	10	386	H
4	*** 2.48529	27.52	ADV	32.3	-24.5	10	.18	45.5	54	-8.5	-	-	10	386	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

VERTICAL RESULT

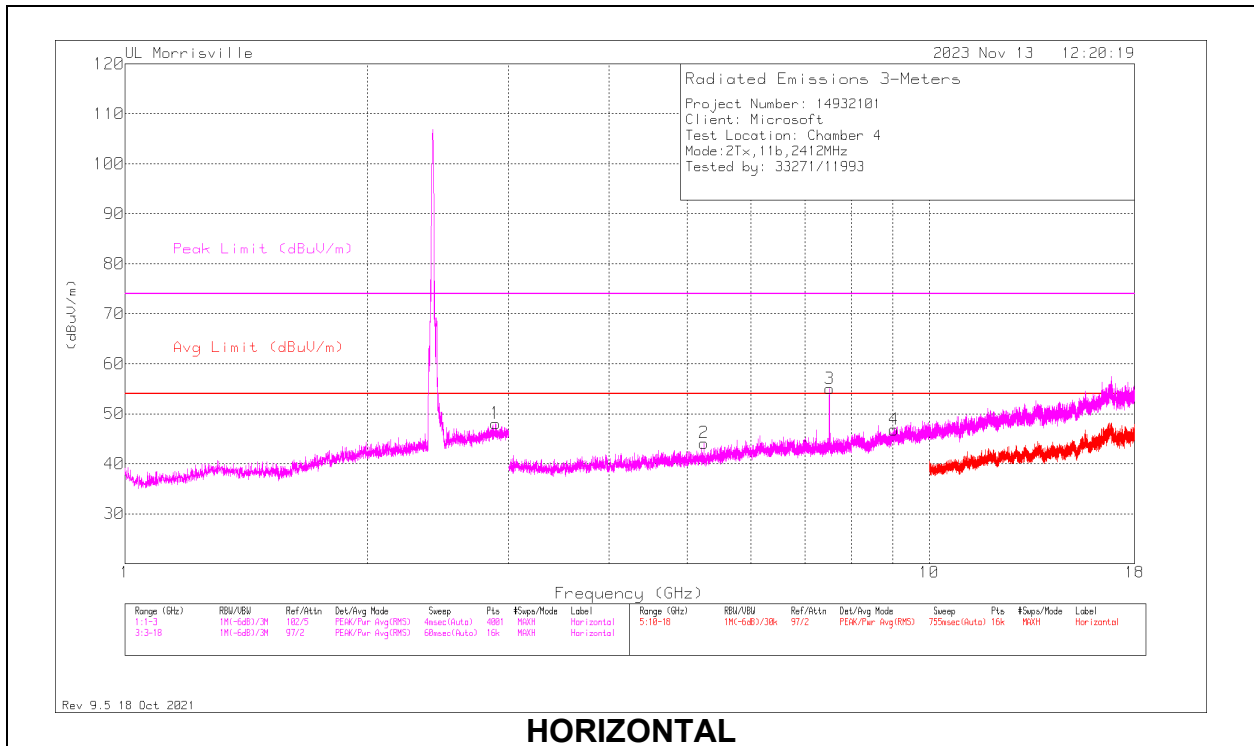


Marker	Frequency (GHz)	Meter Reading (dBUV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading (dBUV/m)	Average Limit (dBUV/m)	Margin (dB)	Peak Limit (dBUV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48354	48.41	Pk	32.3	-24.5	10	0	66.21	-	-	74	-7.79	355	386	V
2	*** 2.48384	47.54	Pk	32.3	-24.5	10	0	65.34	-	-	74	-8.66	355	386	V
3	*** 2.48354	30.56	ADV	32.3	-24.5	10	.18	48.54	54	-5.46	-	-	355	386	V
4	*** 2.48513	34.01	ADV	32.3	-24.5	10	.18	51.99	54	-2.01	-	-	355	386	V

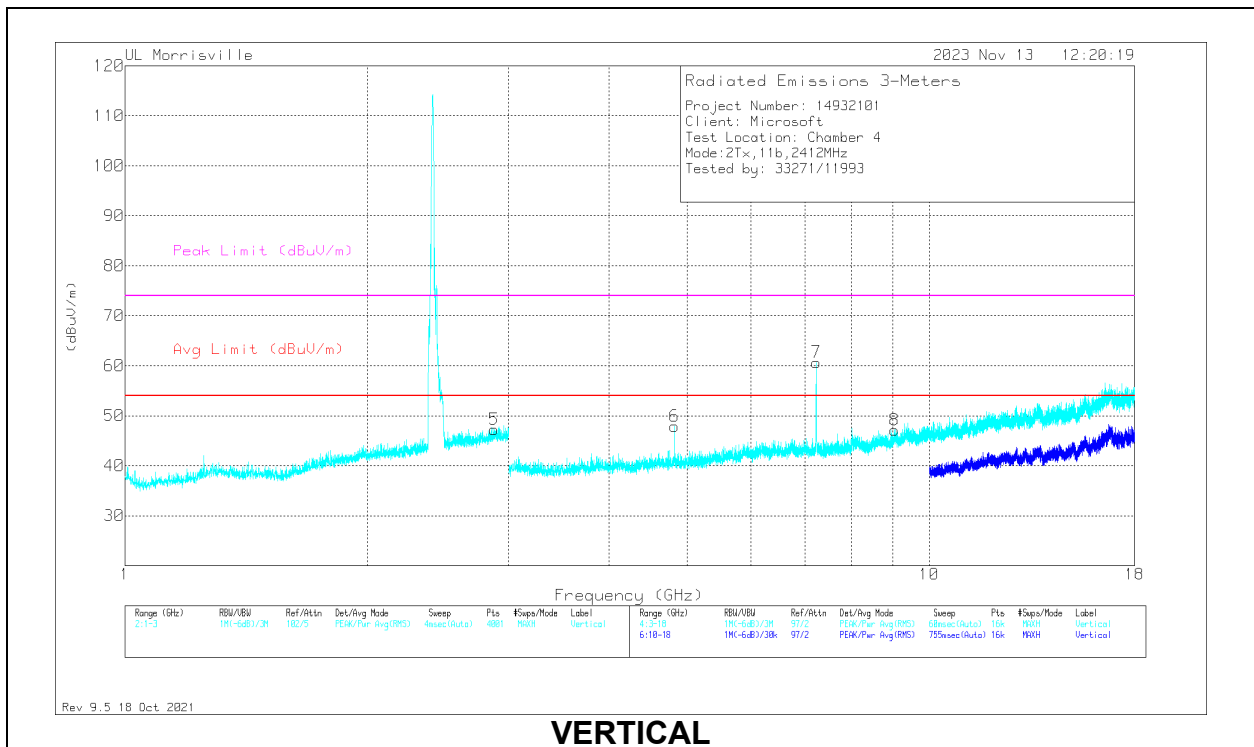
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL, CH 1 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.88619	28.01	PK2	32.5	-12.1	0	48.41	-	-	74	-25.59	98	298	H
	* ** 2.88672	15.59	ADV	32.5	-12.1	.18	36.17	54	-17.83	-	-	98	298	H
5	* ** 2.878	26.85	Pk	32.4	-12	0	47.25	54	-6.75	74	-26.75	0-360	200	V
2	** 5.24531	41.13	Pk	34.2	-31.2	0	44.13	54	-9.87	74	-29.87	0-360	100	H
3	* ** 7.5132	47.6	PK2	35.6	-28	0	55.2	-	-	74	-18.8	331	205	H
	* ** 7.51258	25.8	ADV	35.6	-28	.18	33.58	54	-20.42	-	-	331	205	H
4	* ** 9.04031	35.12	Pk	36.2	-24.5	0	46.82	54	-7.18	74	-27.18	0-360	100	H
6	* ** 4.82344	45.27	Pk	34.1	-31.5	0	47.87	54	-6.13	74	-26.13	0-360	200	V
8	* ** 9.05156	35.62	Pk	36.2	-24.7	0	47.12	54	-6.88	74	-26.88	0-360	200	V
7	7.23563	53.06	Pk	35.6	-28	0	60.66	-	-	-	-	0-360	200	V

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

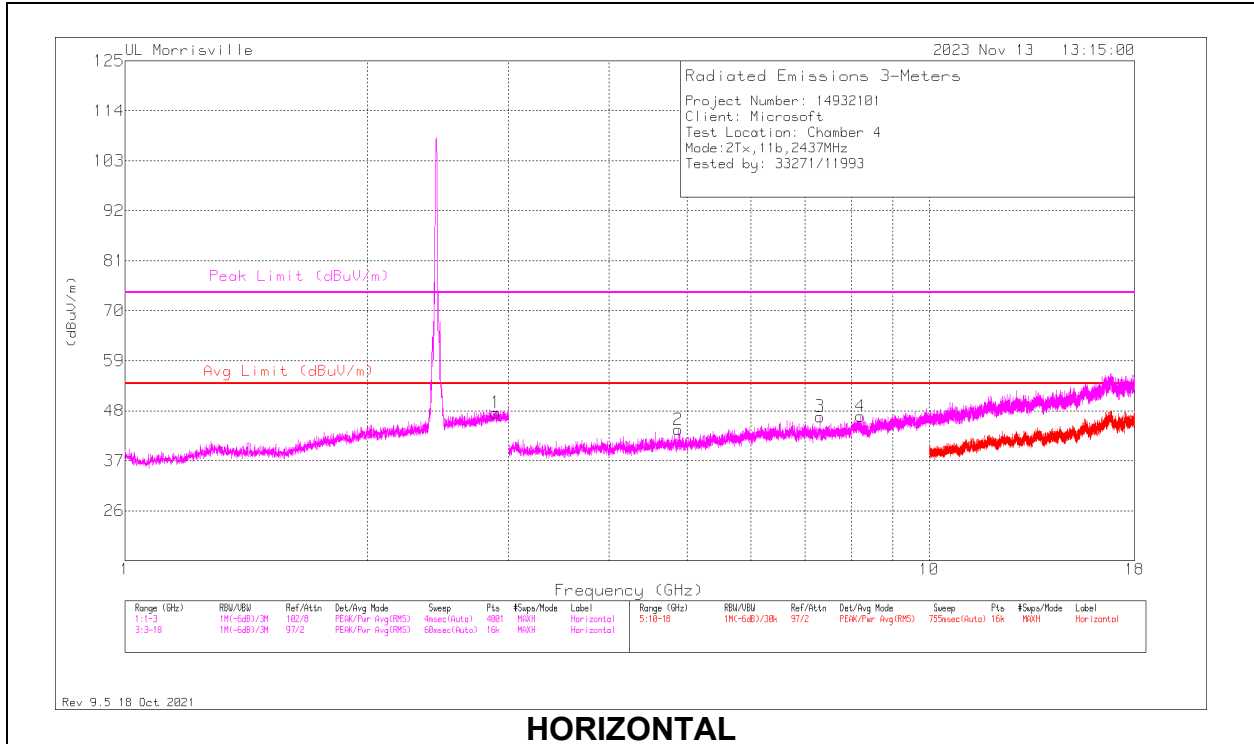
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

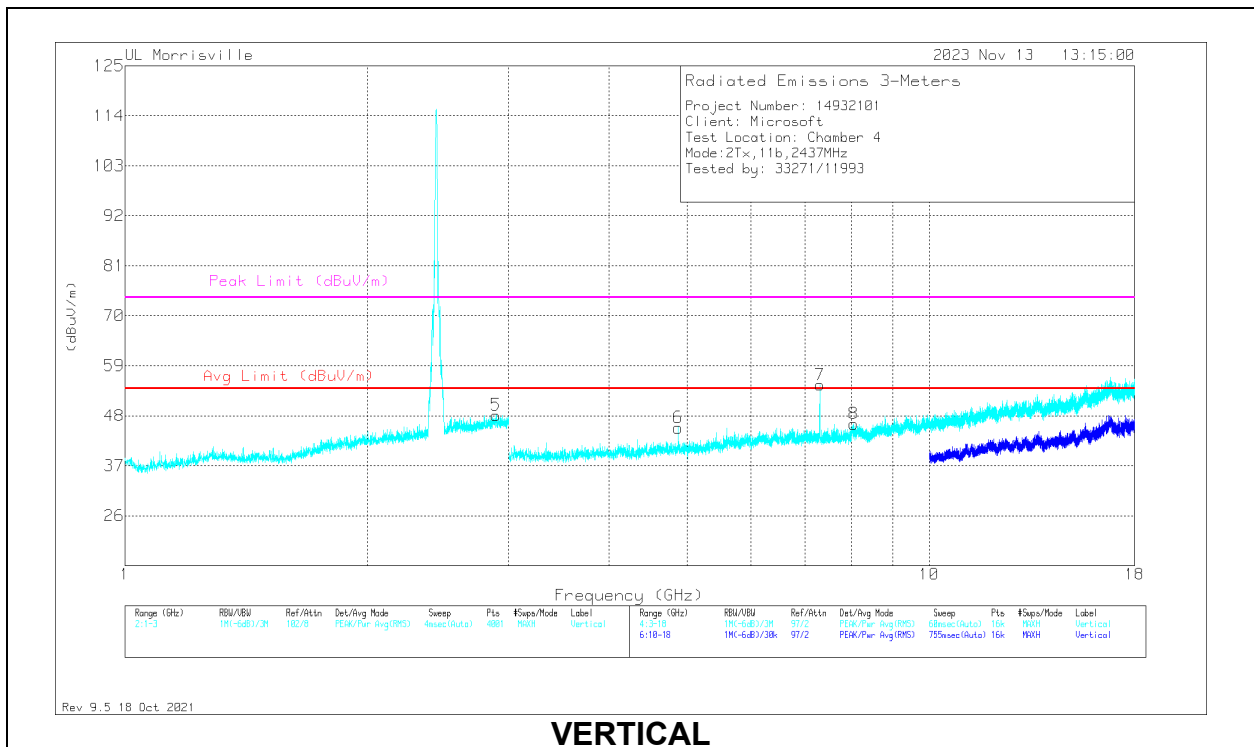
PK2 - Maximum Peak

ADV - Linear Voltage Average

MID CHANNEL, CH 6 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.8895	27.13	Pk	32.5	-12.1	0	47.53	54	-6.47	74	-26.47	0-360	100	H
5	*** 2.89619	29.15	PK2	32.5	-12.1	0	49.55	-	-	74	-24.45	179	125	V
	*** 2.89631	16.48	ADV	32.5	-12.1	.18	37.06	54	-16.94	-	-	179	125	V
2	*** 4.86938	41.33	Pk	34.1	-31.6	0	43.83	54	-10.17	74	-30.17	0-360	100	H
3	*** 7.31063	39.01	Pk	35.7	-28	0	46.71	54	-7.29	74	-27.29	0-360	100	H
4	*** 8.20406	37.77	Pk	35.8	-26.8	0	46.77	54	-7.23	74	-27.23	0-360	100	H
6	*** 4.87313	42.75	Pk	34.1	-31.5	0	45.35	54	-8.65	74	-28.65	0-360	200	V
7	*** 7.31196	46.68	PK2	35.7	-28.1	0	54.28	-	-	74	-19.72	354	199	V
	*** 7.31031	35.89	ADV	35.7	-27.9	.18	43.87	54	-10.13	-	-	354	199	V
8	*** 8.05594	38.2	Pk	35.8	-27.8	0	46.2	54	-7.8	74	-27.8	0-360	200	V

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

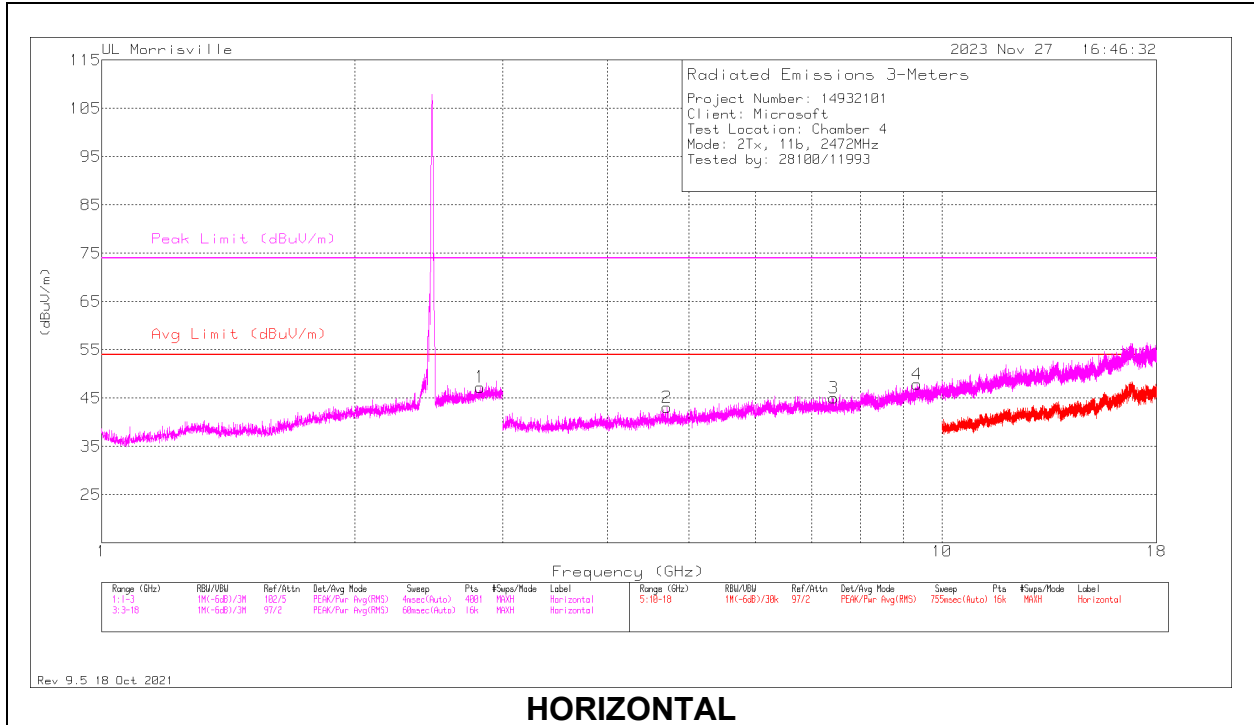
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

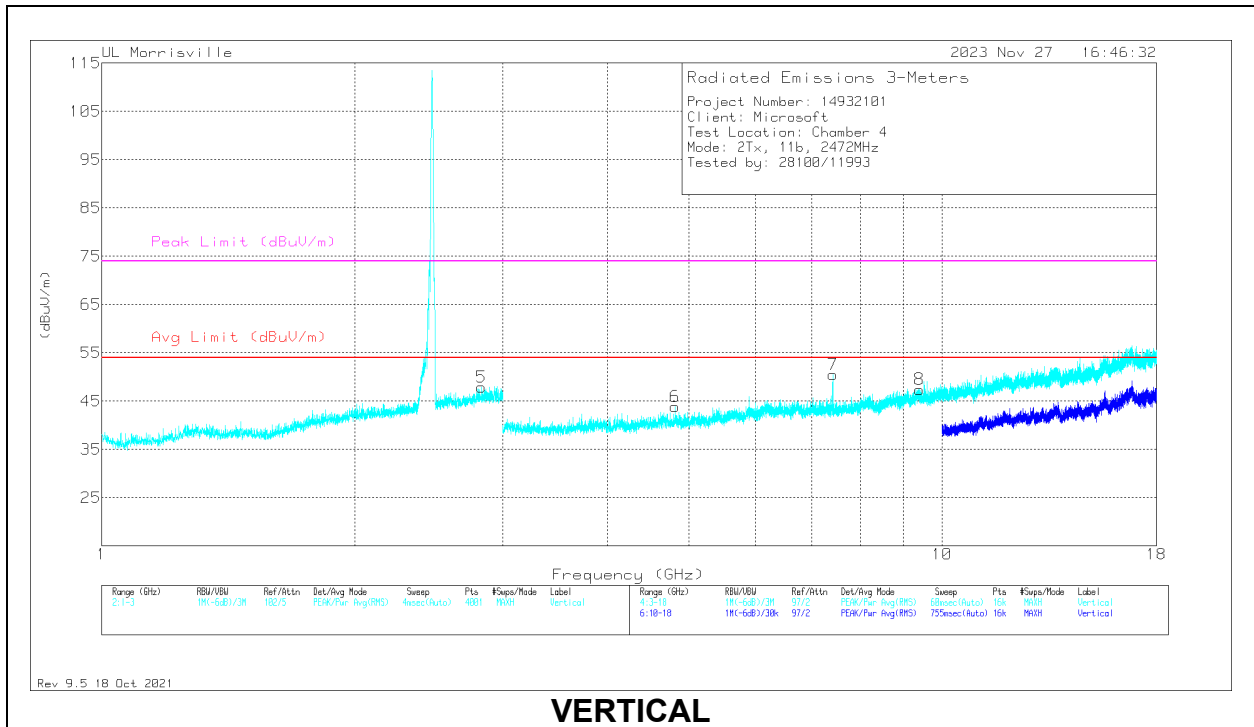
PK2 - Maximum Peak

ADV - Linear Voltage Average

HIGH CHANNEL, CH 13 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.819	27.22	Pk	32.4	-12.3	0	47.32	54	-6.68	74	-26.68	0-360	100	H
5	*** 2.8325	27.83	Pk	32.4	-12.3	0	47.93	54	-6.07	74	-26.07	0-360	200	V
2	*** 4.71	40.56	Pk	34.1	-31.5	0	43.16	54	-10.84	74	-30.84	0-360	100	H
3	*** 7.43531	37.29	Pk	35.7	-27.9	0	45.09	54	-8.91	74	-28.91	0-360	100	H
4	*** 9.33281	36.08	Pk	36.5	-24.7	0	47.88	54	-6.12	74	-26.12	0-360	100	H
6	*** 4.815	41.13	Pk	34.1	-31.4	0	43.83	54	-10.17	74	-30.17	0-360	200	V
7	*** 7.41498	45.29	PK2	35.6	-28.1	0	52.79	-	-	74	-21.21	45	245	V
	*** 7.41512	39.32	ADV	35.6	-28.1	.18	47	54	-7	-	-	45	245	V
8	*** 9.40031	36.55	Pk	36.6	-25.7	0	47.45	54	-6.55	74	-26.55	0-360	200	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

PK2 - Maximum Peak

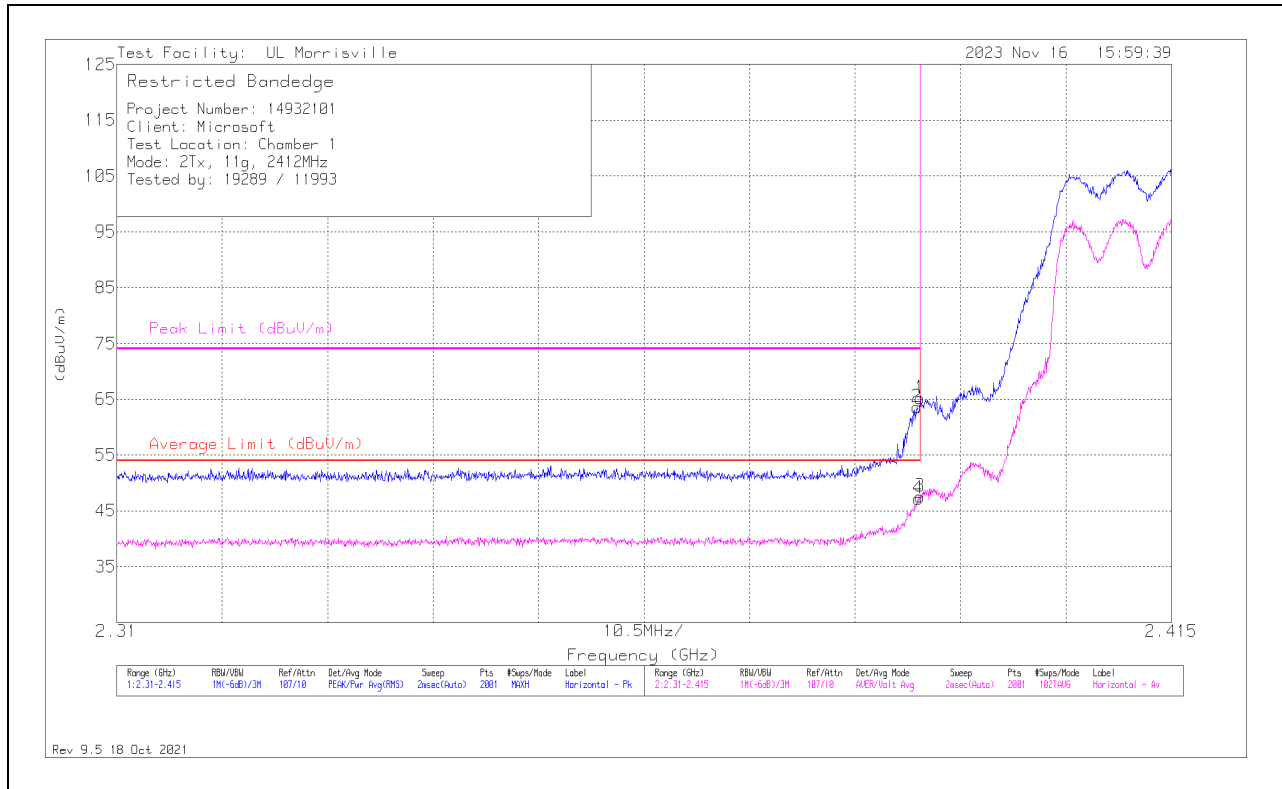
ADV - Linear Voltage Average

10.1.2. TX ABOVE 1 GHz 802.11g MODE IN THE 2.4 GHz BAND

2TX CHAIN 0 + CHAIN 1 MODE

BANDEDGE (LOW CHANNEL, CH 1)

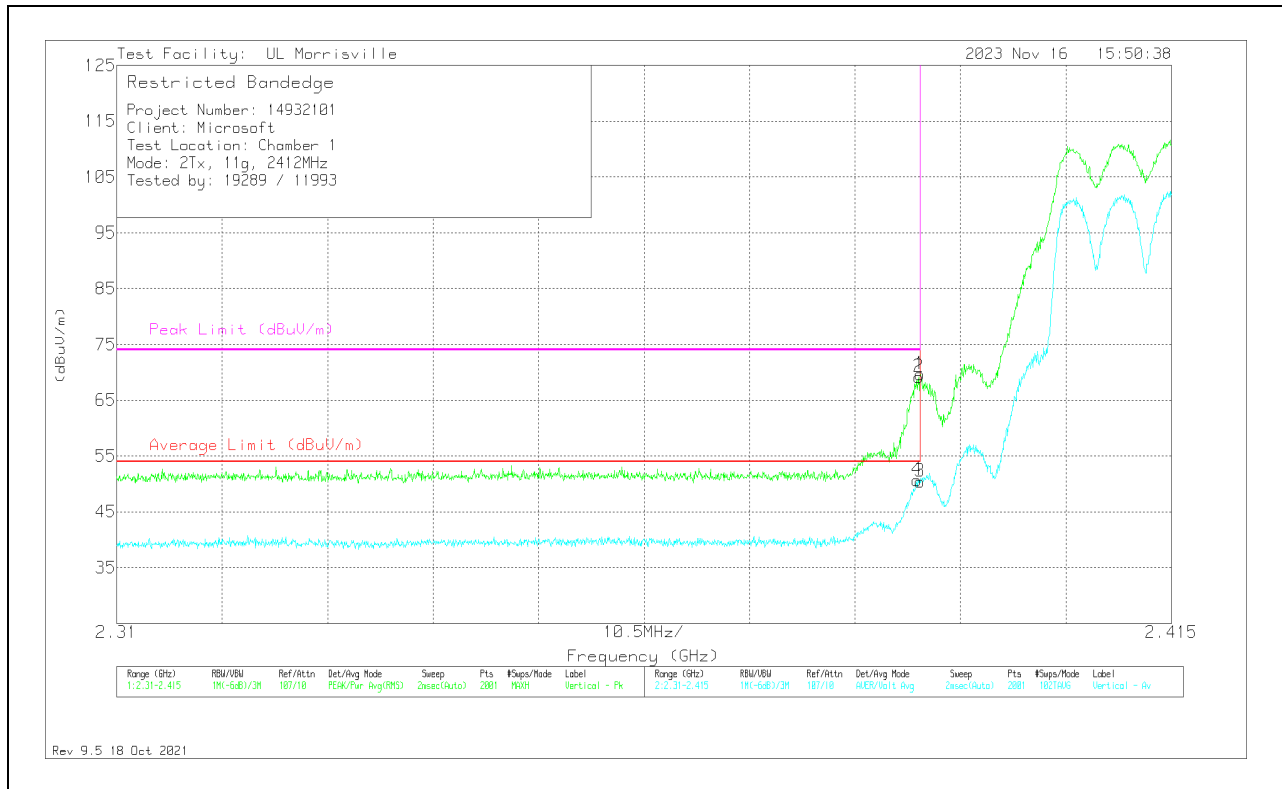
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.38996	47.24	Pk	32.1	-24.2	10	65.14	-	-	74	-8.86	17	378	H
2	*** 2.3897	45.64	Pk	32.1	-24.2	10	63.54	-	-	74	-10.46	17	378	H
3	*** 2.38996	29.71	ADV	32.1	-24.2	10	47.61	54	-6.39	-	-	17	378	H
4	*** 2.3898	29.25	ADV	32.1	-24.2	10	47.15	54	-6.85	-	-	17	378	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

VERTICAL RESULT

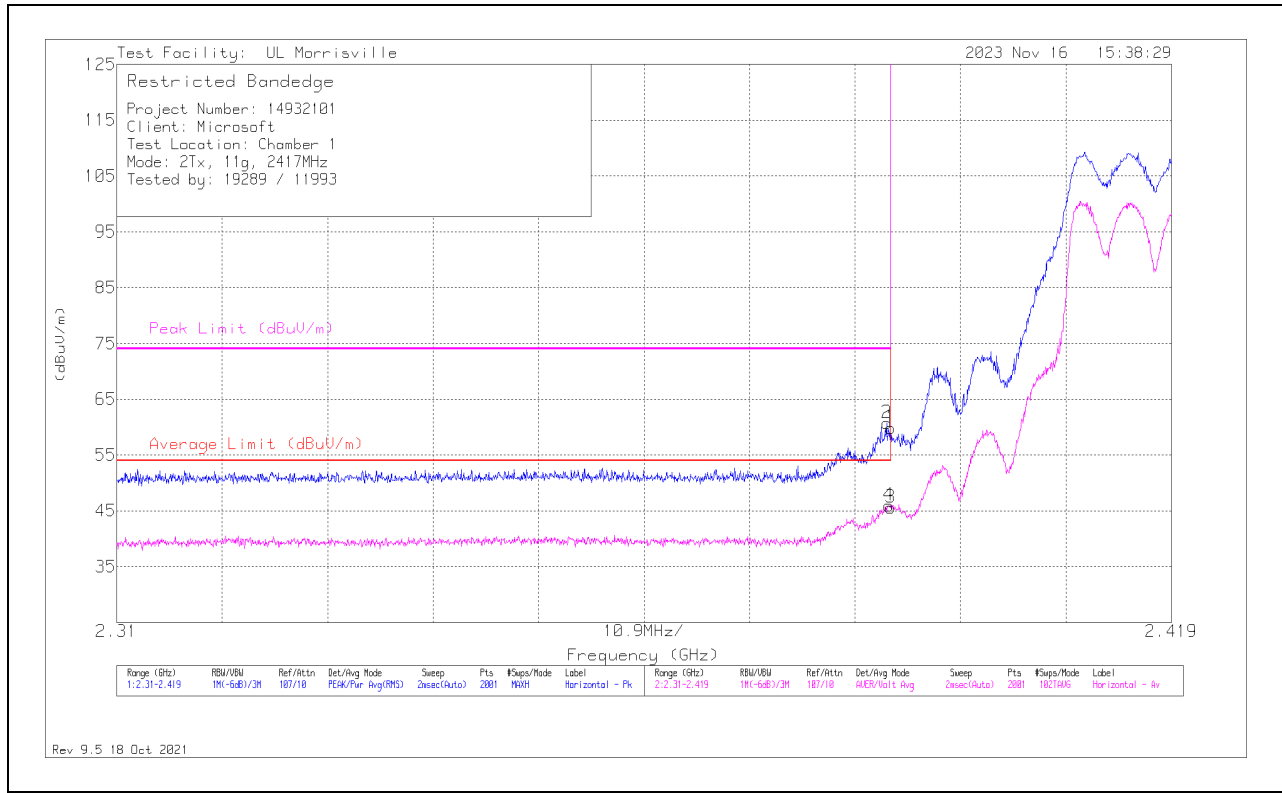


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.38996	51.72	Pk	32.1	-24.2	10	69.62	-	-	74	-4.38	318	288	V
2	*** 2.38985	51.25	Pk	32.1	-24.2	10	69.15	-	-	74	-4.85	318	288	V
3	*** 2.38996	32.56	ADV	32.1	-24.2	10	50.46	54	-3.54	-	-	318	288	V
4	*** 2.38964	32.8	ADV	32.1	-24.2	10	50.7	54	-3.3	-	-	318	288	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

BANDEDGE (LOW CHANNEL, CH 2)

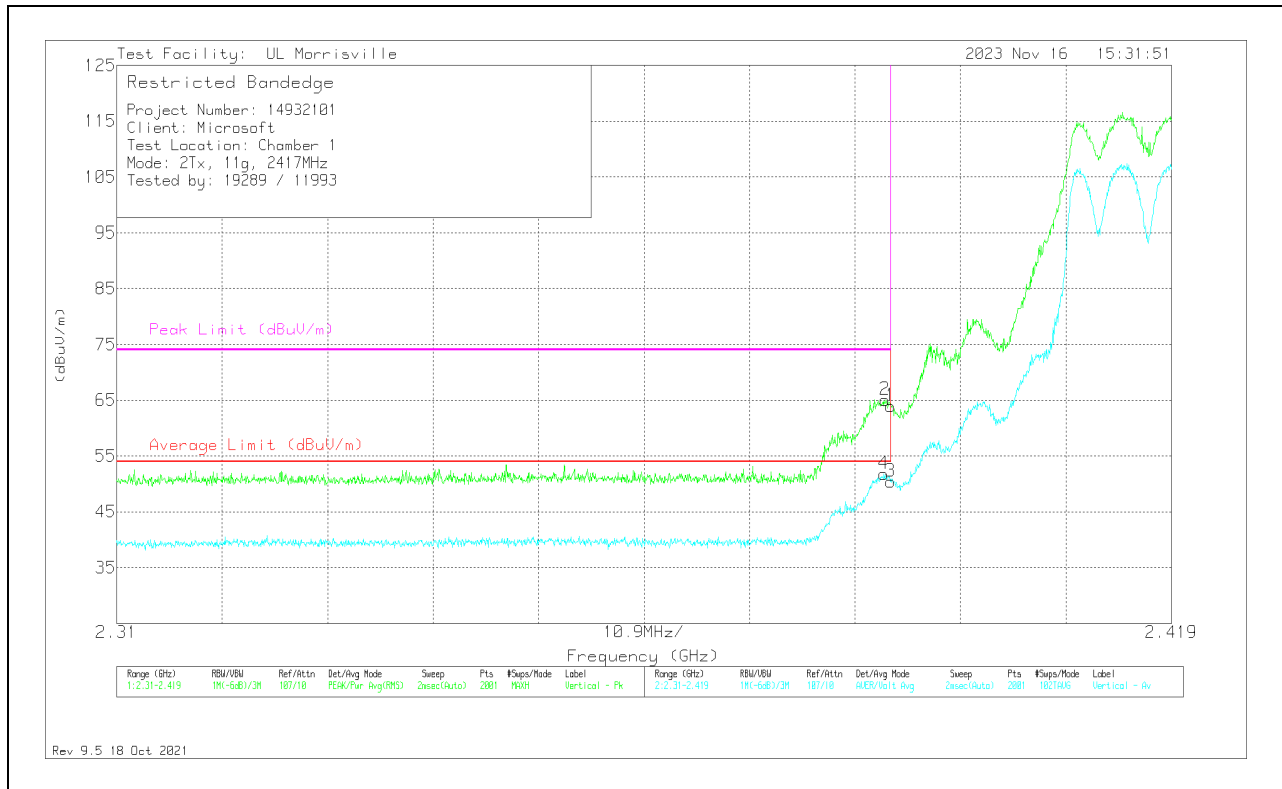
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.38995	41.93	Pk	32.1	-24.2	10	59.83	-	-	74	-14.17	25	379	H
2	*** 2.38957	42.82	Pk	32.1	-24.2	10	60.72	-	-	74	-13.28	25	379	H
3	*** 2.38995	27.67	ADV	32.1	-24.2	10	45.57	54	-8.43	-	-	25	379	H
4	*** 2.38979	27.99	ADV	32.1	-24.2	10	45.89	54	-8.11	-	-	25	379	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

VERTICAL RESULT

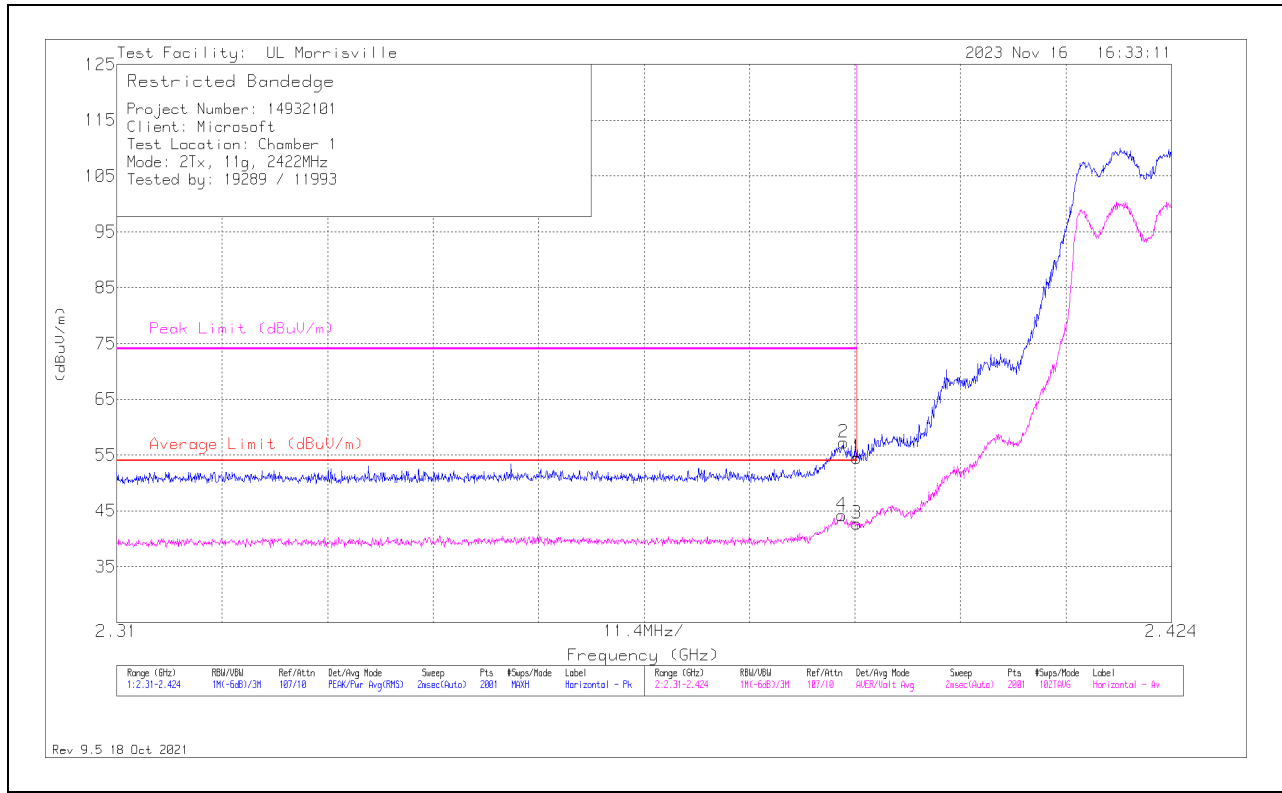


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.38995	46.06	Pk	32.1	-24.2	10	63.96	-	-	74	-10.04	329	258	V
2	*** 2.38941	47.21	Pk	32.1	-24.2	10	65.11	-	-	74	-8.89	329	258	V
3	*** 2.38995	32.54	ADV	32.1	-24.2	10	50.44	54	-3.56	-	-	329	257	V
4	*** 2.3893	33.86	ADV	32.1	-24.2	10	51.76	54	-2.24	-	-	329	257	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

BANDEDGE (LOW CHANNEL, CH 3)

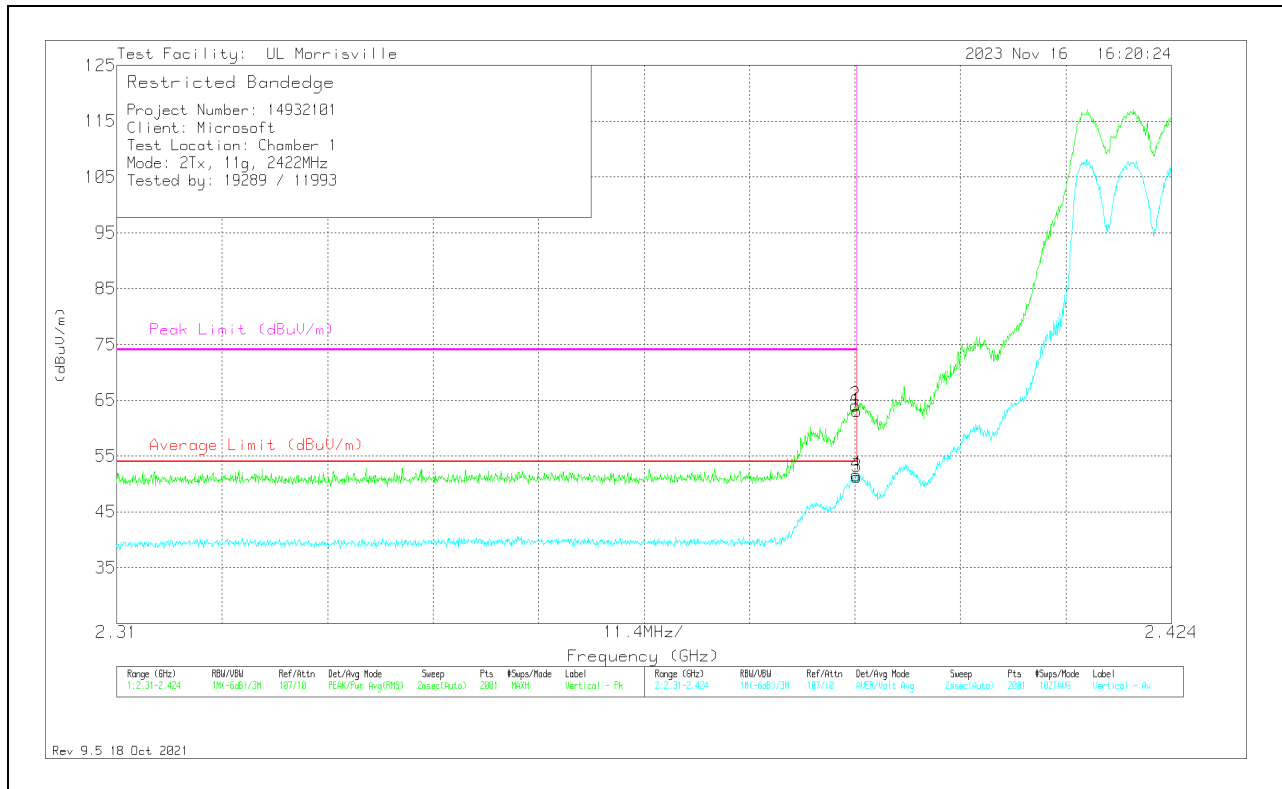
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.38997	36.57	Pk	32.1	-24.2	10	54.47	-	-	74	-19.53	278	366	H
2	* ** 2.38855	39.32	Pk	32.1	-24.2	10	57.22	-	-	74	-16.78	278	366	H
3	* ** 2.38997	24.82	ADV	32.1	-24.2	10	42.72	54	-11.28	-	-	278	366	H
4	* ** 2.38838	26.35	ADV	32.1	-24.2	10	44.25	54	-9.75	-	-	278	366	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

VERTICAL RESULT

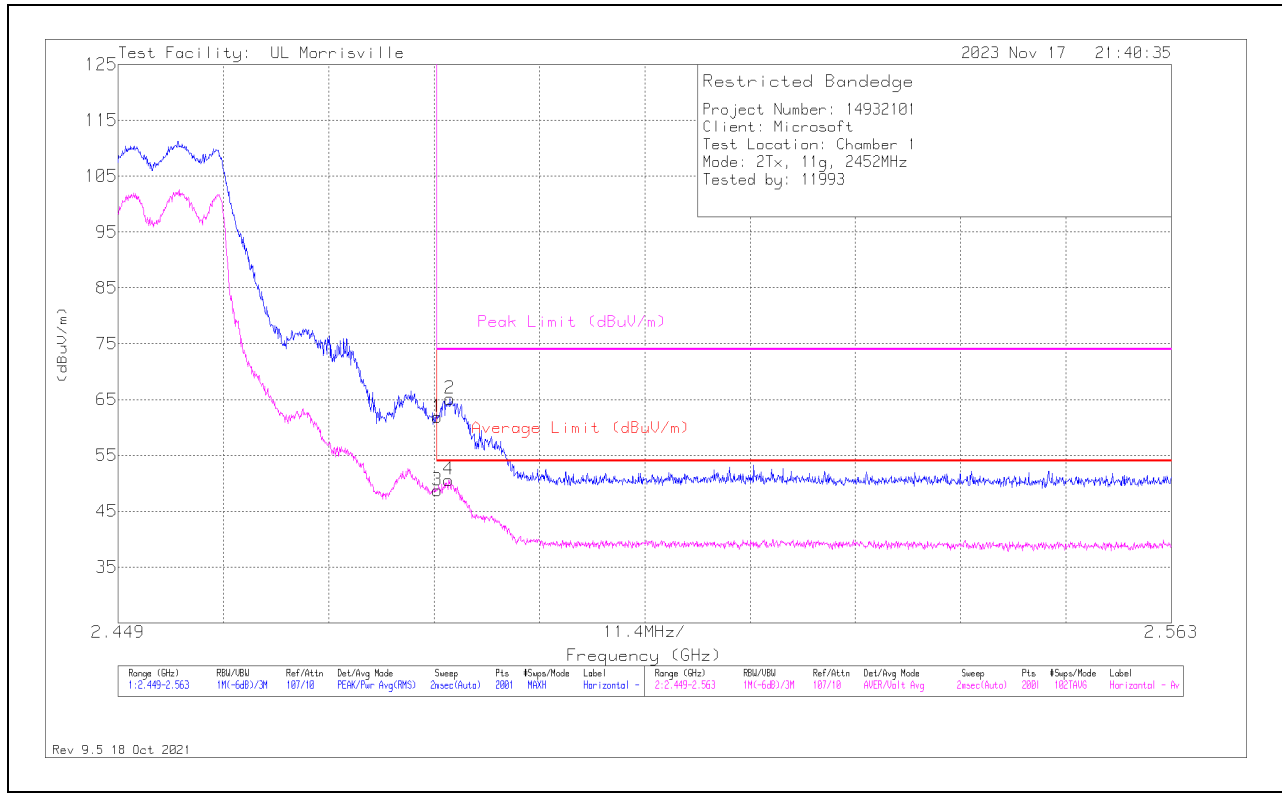


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.38997	45.14	Pk	32.1	-24.2	10	63.04	-	-	74	-10.96	322	320	V
2	*** 2.38986	46.23	Pk	32.1	-24.2	10	64.13	-	-	74	-9.87	322	320	V
3	*** 2.38997	33.39	ADV	32.1	-24.2	10	51.29	54	-2.71	-	-	322	320	V
4	*** 2.38991	33.7	ADV	32.1	-24.2	10	51.6	54	-2.4	-	-	322	320	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 9)

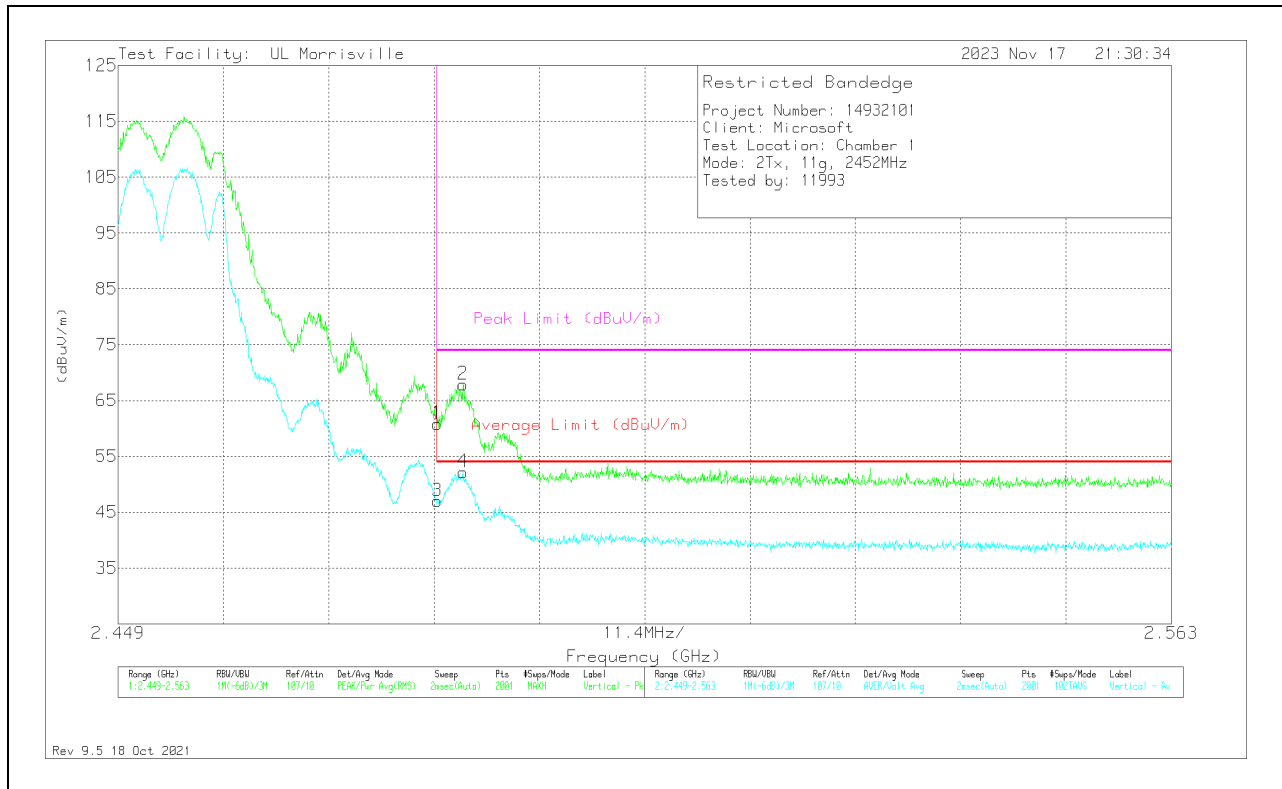
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48354	44.08	Pk	32.3	-24.5	10	61.88	-	-	74	-12.12	16	389	H
2	*** 2.48491	47.33	Pk	32.3	-24.5	10	65.13	-	-	74	-8.87	16	389	H
3	*** 2.48354	30.91	ADV	32.3	-24.5	10	48.71	54	-5.29	-	-	16	389	H
4	** 2.4848	32.82	ADV	32.3	-24.5	10	50.62	54	-3.38	-	-	16	389	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

VERTICAL RESULT

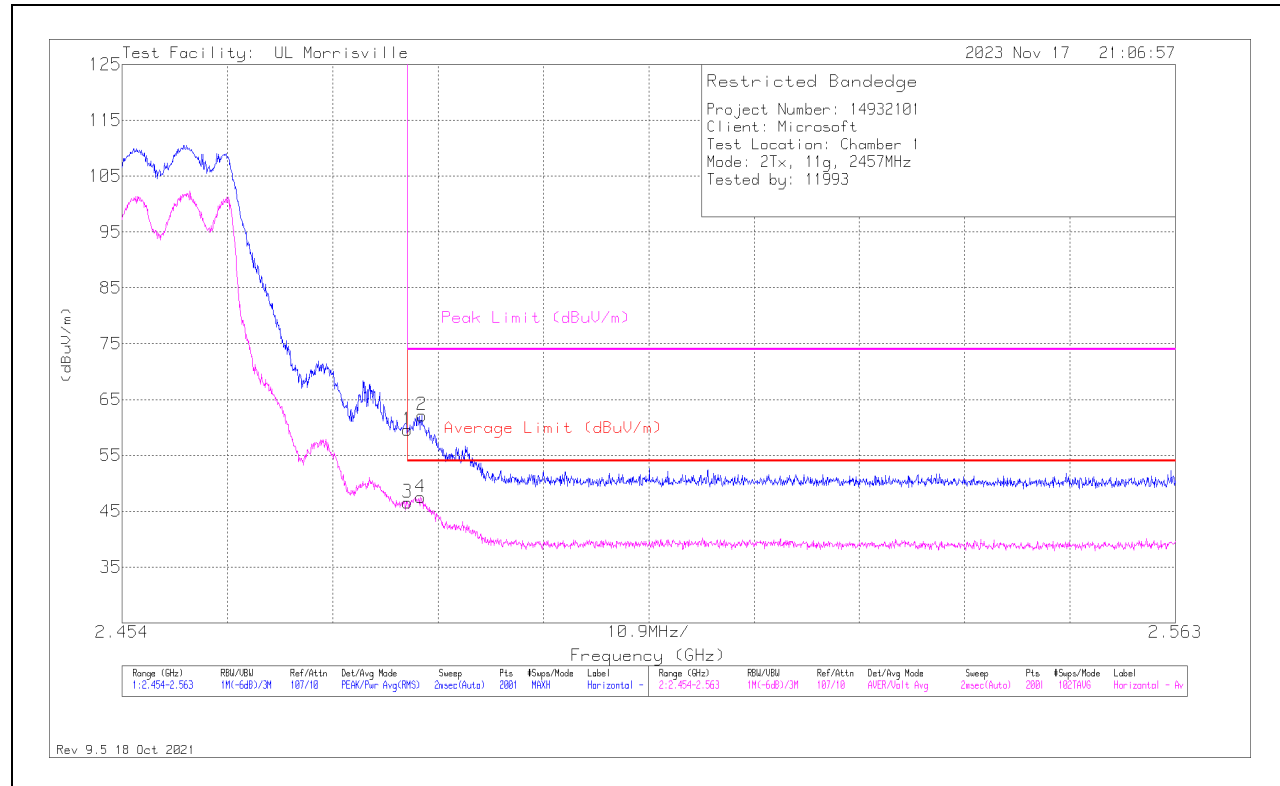


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48354	43.01	Pk	32.3	-24.5	10	60.81	-	-	74	-13.19	302	307	V
2	*** 2.48634	50.19	Pk	32.3	-24.6	10	67.89	-	-	74	-6.11	302	307	V
3	*** 2.48354	29.2	ADV	32.3	-24.5	10	47	54	-7	-	-	302	306	V
4	*** 2.48634	34.49	ADV	32.3	-24.6	10	52.19	54	-1.81	-	-	302	306	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 10)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48354	41.78	Pk	32.3	-24.5	10	59.58	-	-	74	-14.42	13	347	H
2	*** 2.48501	44.39	Pk	32.3	-24.5	10	62.19	-	-	74	-11.81	13	347	H
3	*** 2.48354	28.77	ADV	32.3	-24.5	10	46.57	54	-7.43	-	-	13	347	H
4	*** 2.4849	29.71	ADV	32.3	-24.5	10	47.51	54	-6.49	-	-	13	347	H

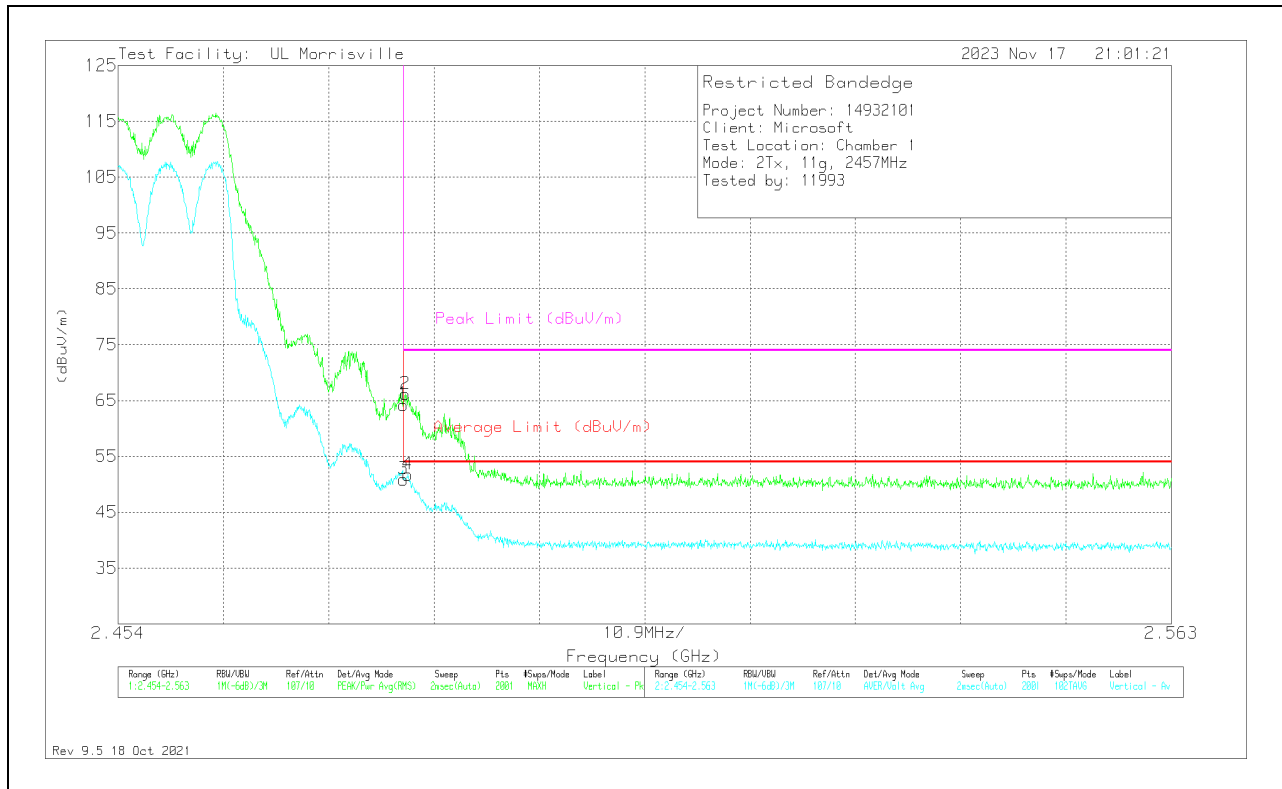
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT

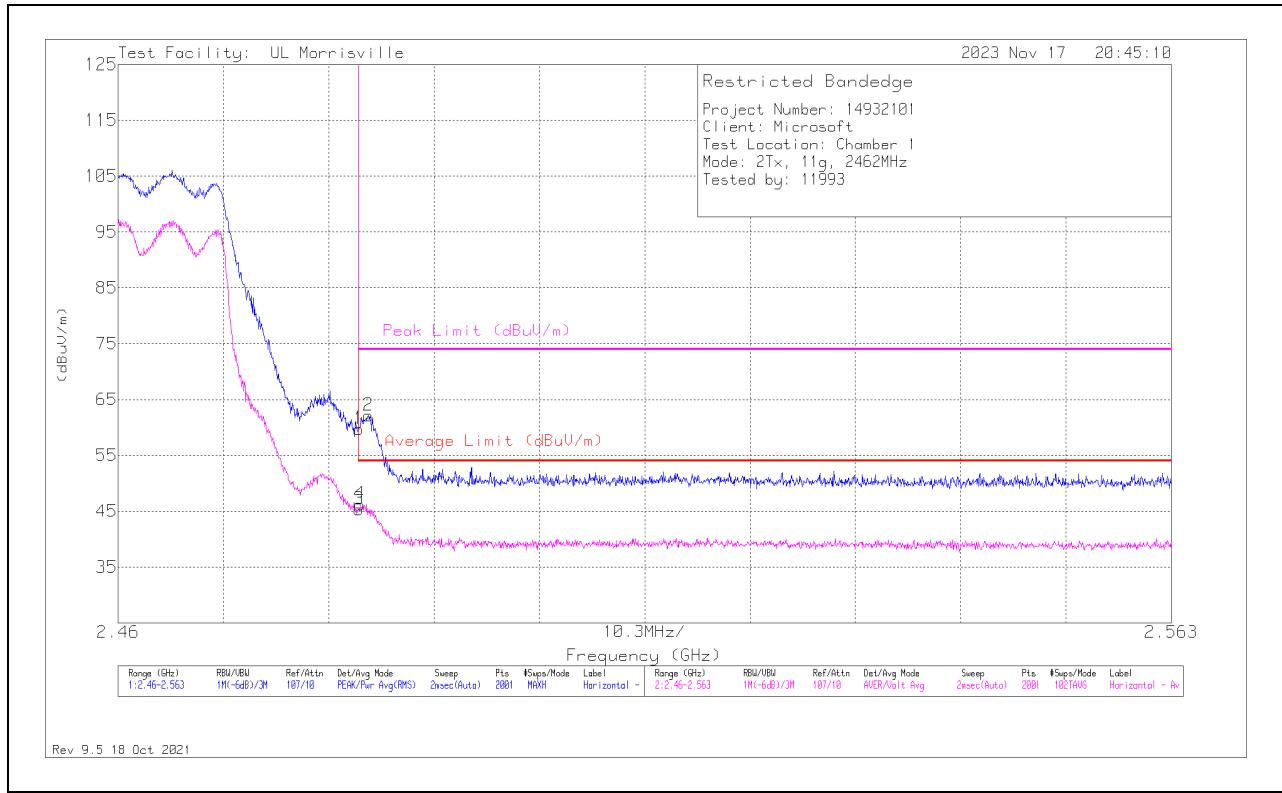


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48354	46.44	Pk	32.3	-24.5	10	64.24	-	-	74	-9.76	326	308	V
2	*** 2.4837	48.35	Pk	32.3	-24.5	10	66.15	-	-	74	-7.85	326	308	V
3	*** 2.48354	33.08	ADV	32.3	-24.5	10	50.88	54	-3.12	-	-	326	308	V
4	*** 2.48398	33.93	ADV	32.3	-24.5	10	51.73	54	-2.27	-	-	326	308	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 11)

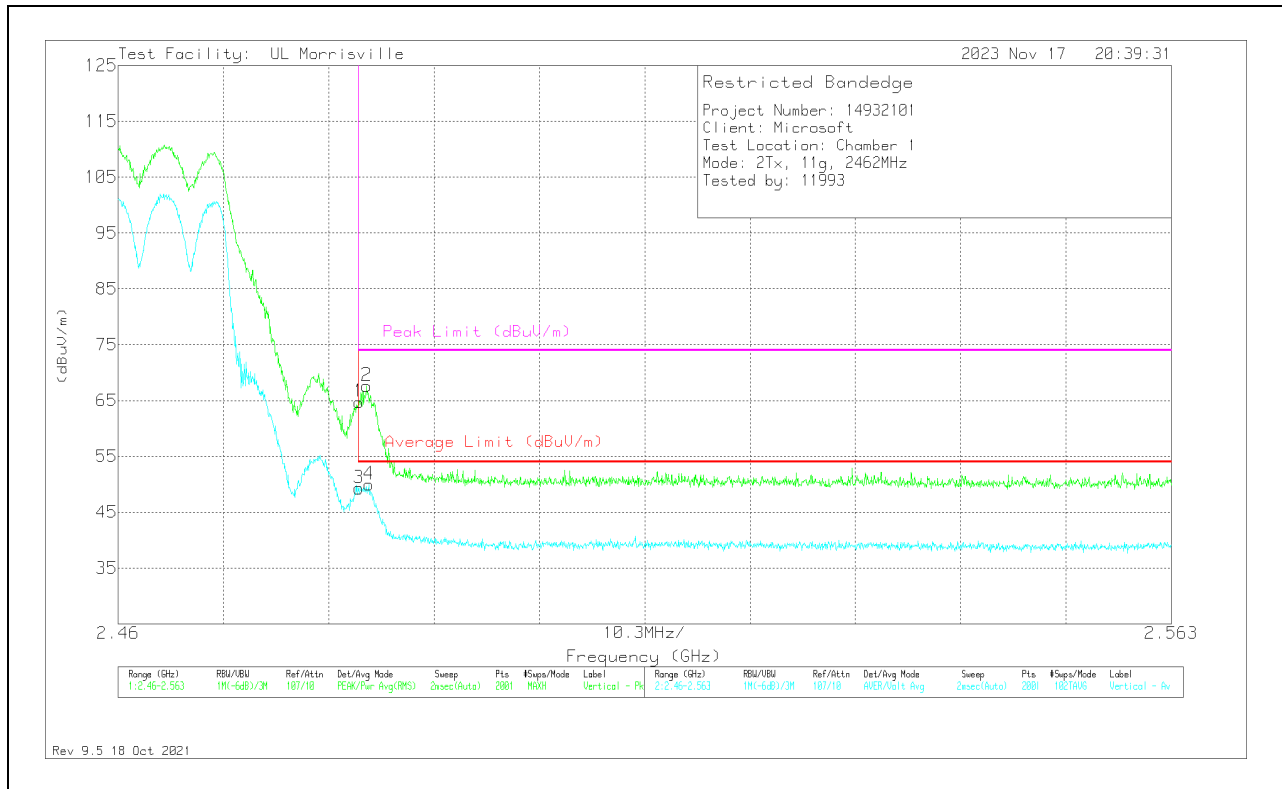
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48354	41.91	Pk	32.3	-24.5	10	59.71	-	-	74	-14.29	18	397	H
2	*** 2.48446	44.32	Pk	32.3	-24.5	10	62.12	-	-	74	-11.88	18	397	H
3	*** 2.48354	27.52	ADV	32.3	-24.5	10	45.32	54	-8.68	-	-	18	397	H
4	*** 2.48364	28.43	ADV	32.3	-24.5	10	46.23	54	-7.77	-	-	18	397	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

VERTICAL RESULT

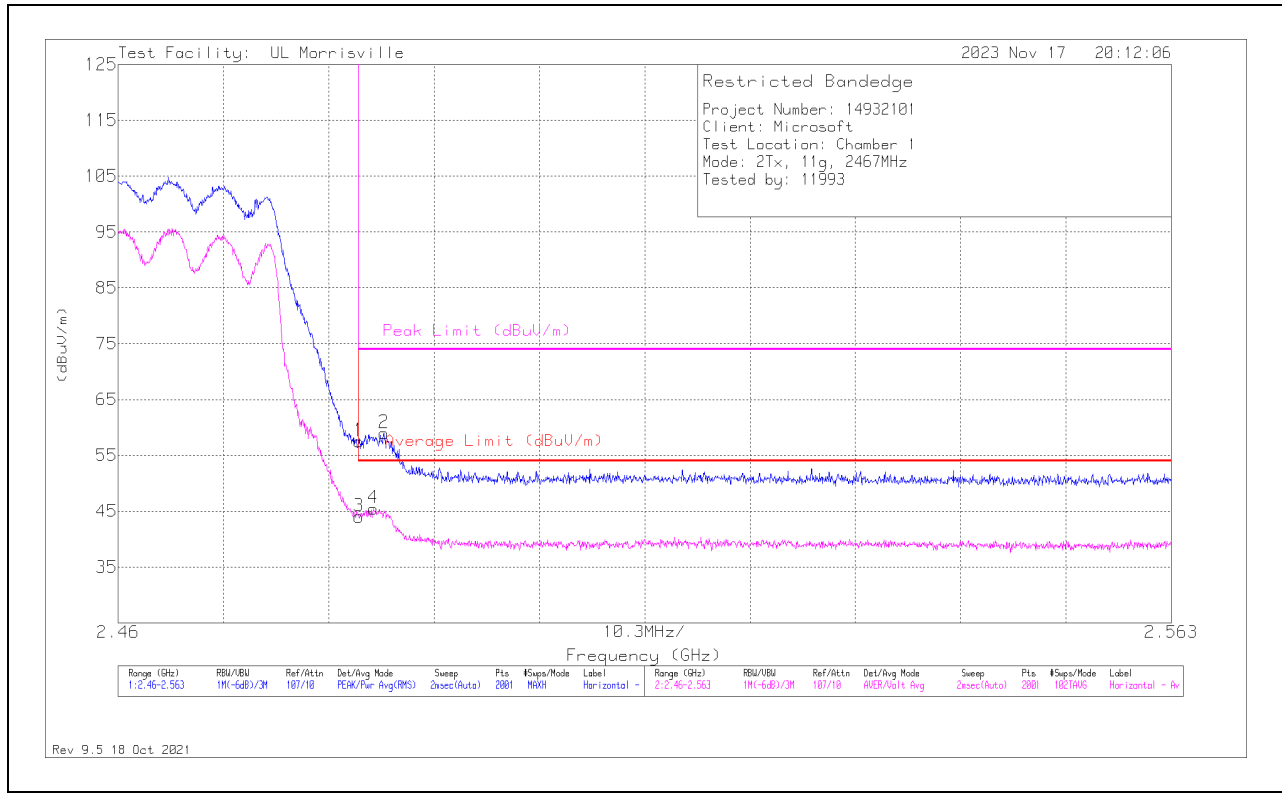


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48354	46.95	Pk	32.3	-24.5	10	64.75	-	-	74	-9.25	322	253	V
2	*** 2.48431	49.83	Pk	32.3	-24.5	10	67.63	-	-	74	-6.37	322	253	V
3	*** 2.48354	31.51	ADV	32.3	-24.5	10	49.31	54	-4.69	-	-	322	253	V
4	*** 2.48451	32.16	ADV	32.3	-24.5	10	49.96	54	-4.04	-	-	322	253	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

BANEDGE (HIGH CHANNEL, CH 12)

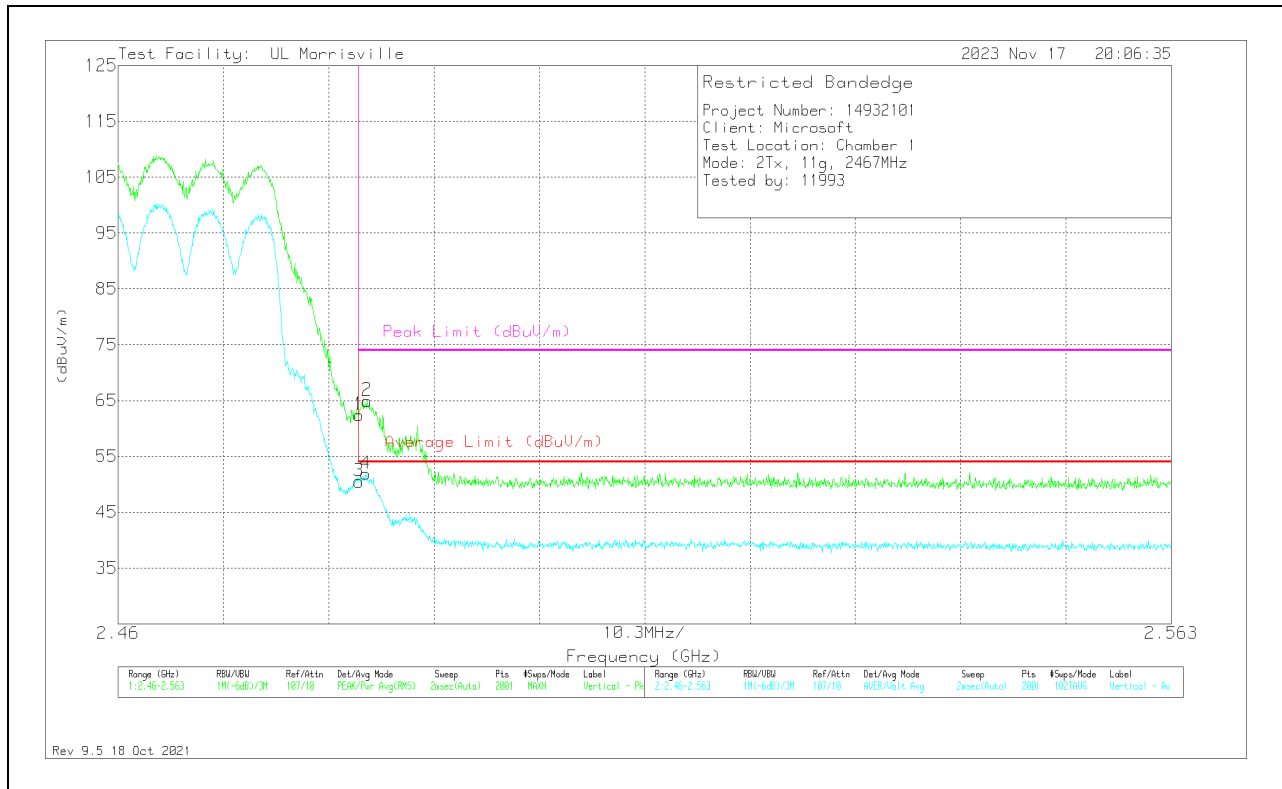
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48354	39.74	Pk	32.3	-24.5	10	57.54	-	-	74	-16.46	16	350	H
2	*** 2.48601	41.31	Pk	32.3	-24.6	10	59.01	-	-	74	-14.99	16	350	H
3	*** 2.48354	26.25	ADV	32.3	-24.5	10	44.05	54	-9.95	-	-	16	350	H
4	*** 2.48498	27.71	ADV	32.3	-24.5	10	45.51	54	-8.49	-	-	16	350	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

VERTICAL RESULT

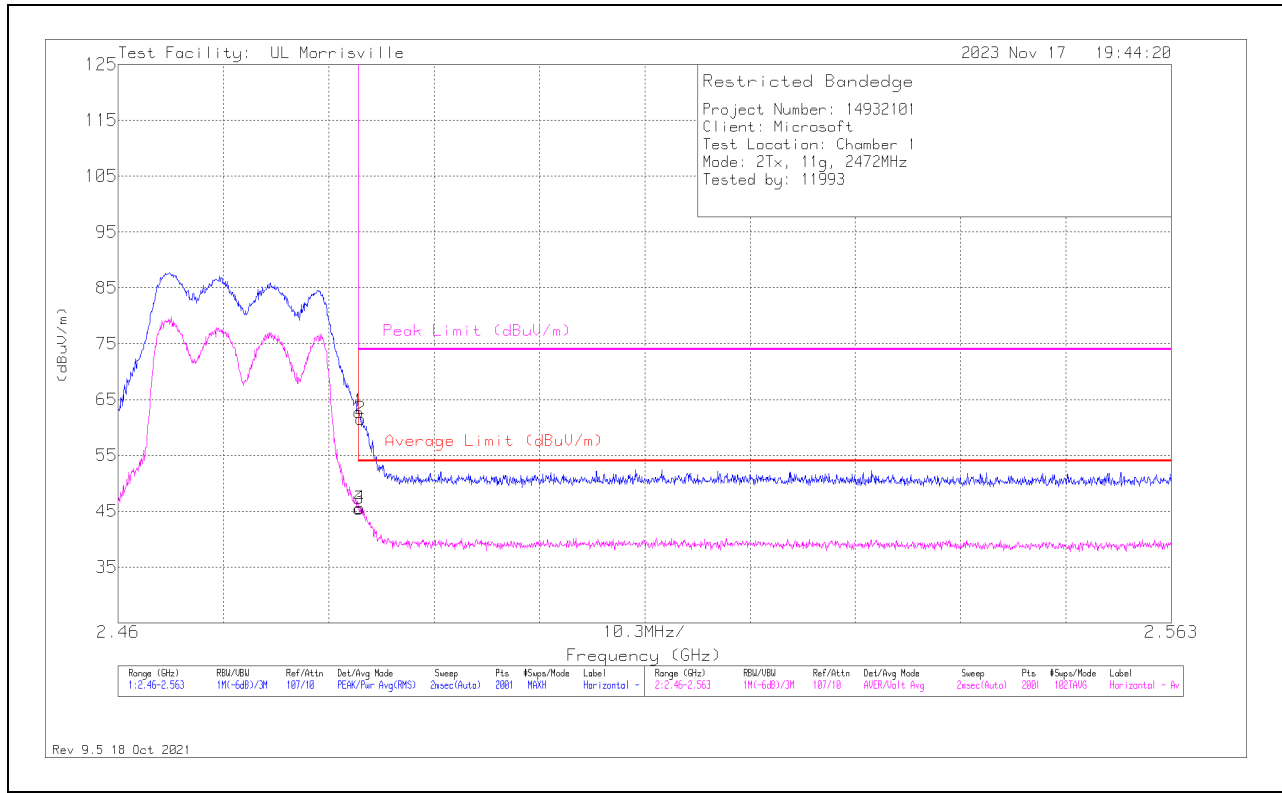


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48354	44.61	Pk	32.3	-24.5	10	62.41	-	-	74	-11.59	328	293	V
2	*** 2.48436	47.17	Pk	32.3	-24.5	10	64.97	-	-	74	-9.03	328	293	V
3	*** 2.48354	32.72	ADV	32.3	-24.5	10	50.52	54	-3.48	-	-	328	293	V
4	*** 2.48421	34.08	ADV	32.3	-24.5	10	51.88	54	-2.12	-	-	328	293	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 13)

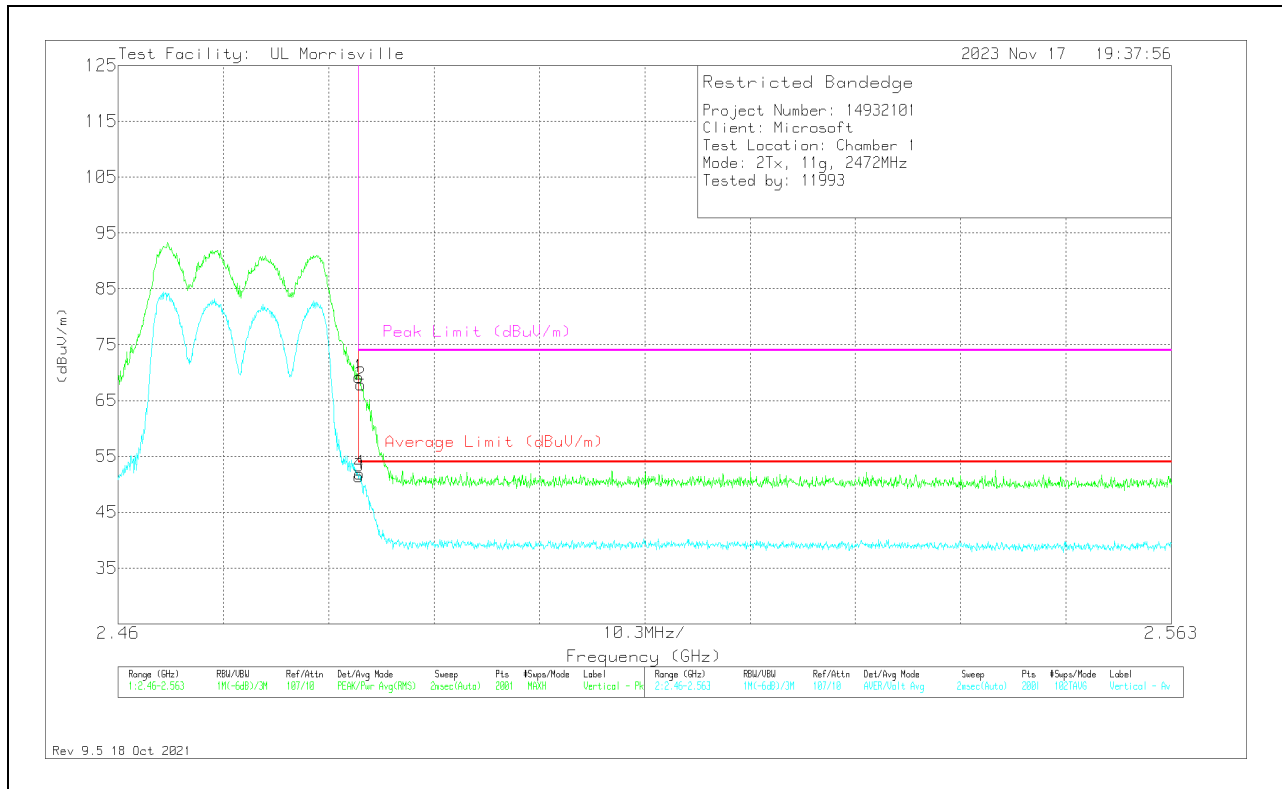
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48354	45	Pk	32.3	-24.5	10	62.8	-	-	74	-11.2	19	347	H
2	*** 2.48374	43.72	Pk	32.3	-24.5	10	61.52	-	-	74	-12.48	19	347	H
3	*** 2.48354	27.63	ADV	32.3	-24.5	10	45.43	54	-8.57	-	-	19	347	H
4	*** 2.48364	27.74	ADV	32.3	-24.5	10	45.54	54	-8.46	-	-	19	347	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

VERTICAL RESULT

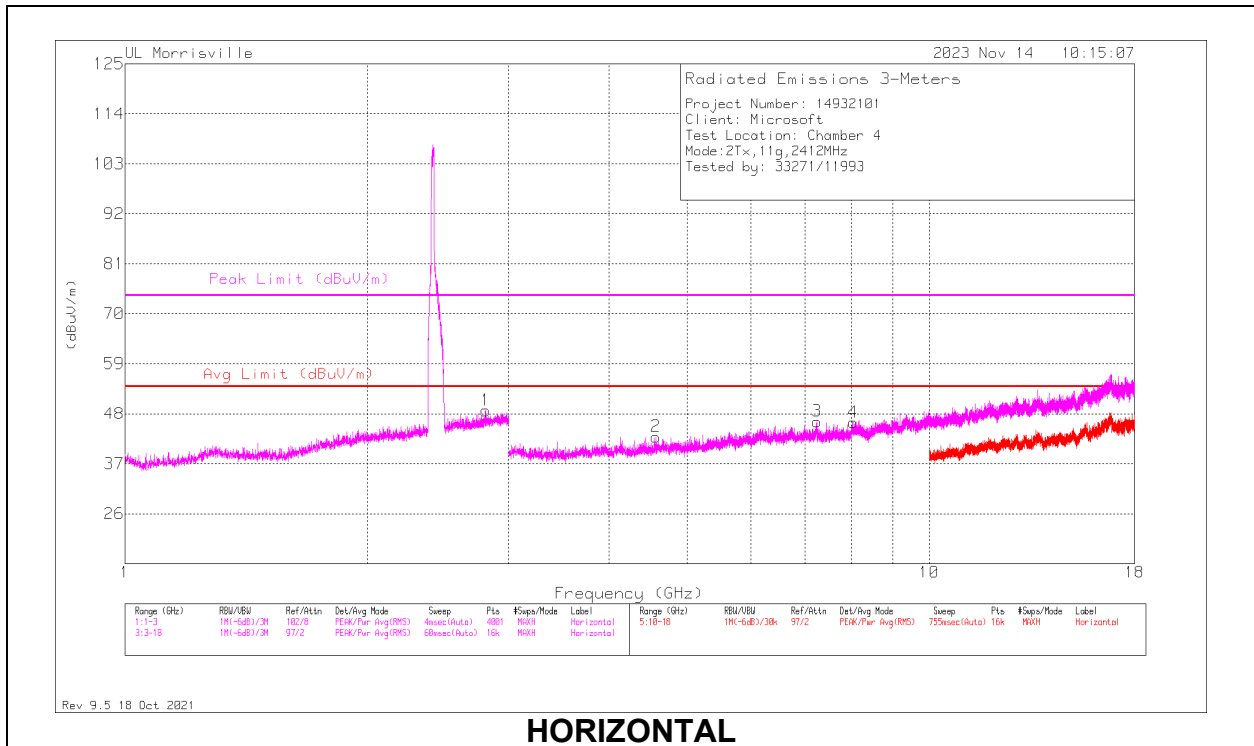


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48354	51.38	Pk	32.3	-24.5	10	69.18	-	-	74	-4.82	323	294	V
2	*** 2.48374	50.04	Pk	32.3	-24.5	10	67.84	-	-	74	-6.16	323	294	V
3	*** 2.48354	33.61	ADV	32.3	-24.5	10	51.41	54	-2.59	-	-	323	294	V
4	*** 2.48359	34.12	ADV	32.3	-24.5	10	51.92	54	-2.08	-	-	323	294	V

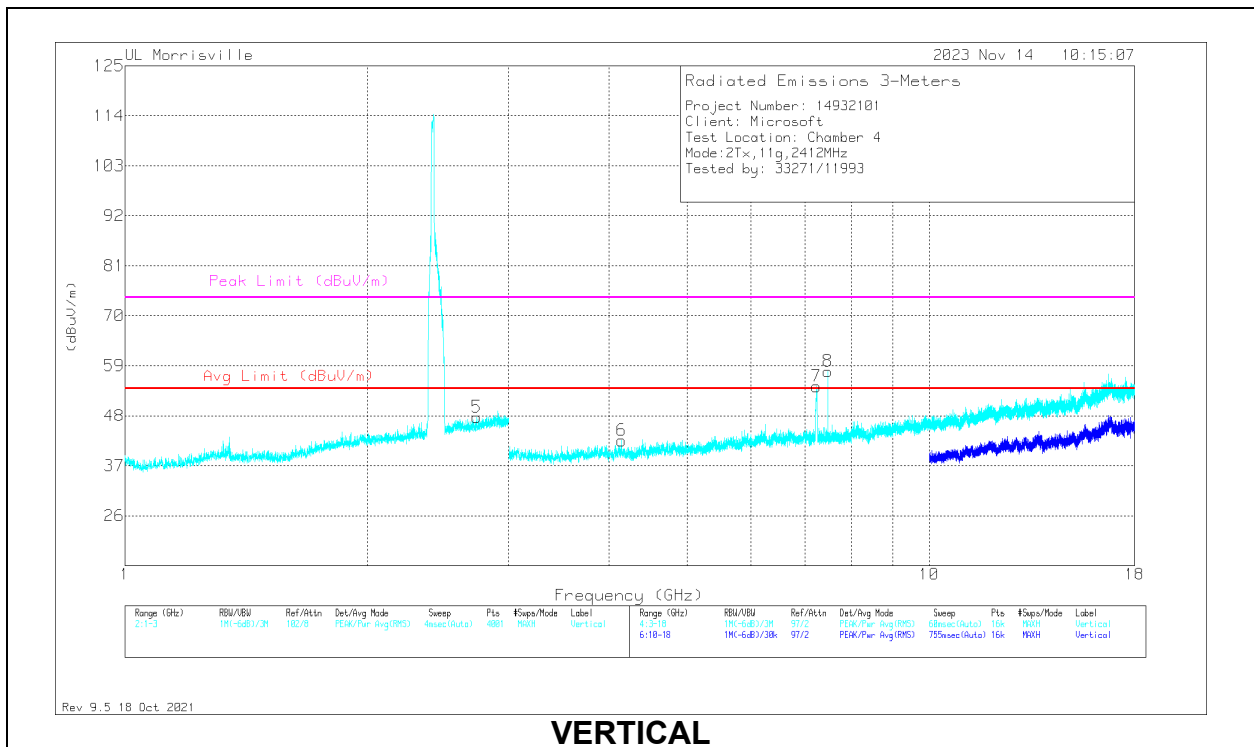
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL, CH 1 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	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	* ** 2.80608	28.78	PK2	32.5	-12.4	48.88	-	-	74	-25.12	175	315	H
	* ** 2.80664	16.29	ADV	32.5	-12.4	36.39	54	-17.61	-	-	175	315	H
5	* ** 2.7355	27.66	Pk	32.5	-12.5	47.66	54	-6.34	74	-26.34	0-360	200	V
2	* ** 4.57219	40.85	Pk	34	-31.9	42.95	54	-11.05	74	-31.05	0-360	100	H
4	* ** 8.03813	38.17	Pk	35.8	-27.9	46.07	54	-7.93	74	-27.93	0-360	100	H
6	* ** 4.14469	41.04	Pk	33.5	-32	42.54	54	-11.46	74	-31.46	0-360	200	V
8	* ** 7.47841	58.66	PK2	35.6	-27.7	66.56	-	-	74	-7.44	236	257	V
	* ** 7.47668	26.16	ADV	35.6	-27.7	34.06	54	-19.94	-	-	236	257	V
7	7.24313	46.75	Pk	35.6	-27.9	54.45	-	-	-	-	0-360	200	V
3	7.24969	38.6	Pk	35.6	-27.9	46.3	-	-	-	-27.7	0-360	100	H

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

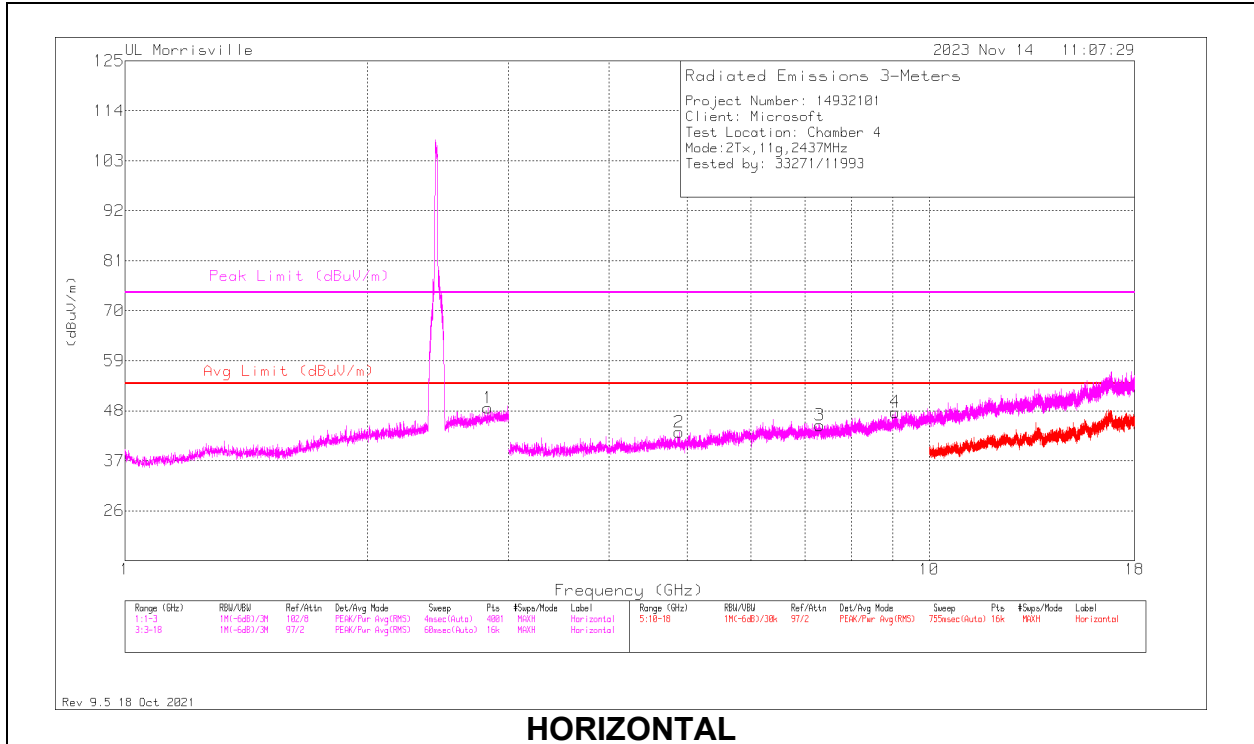
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

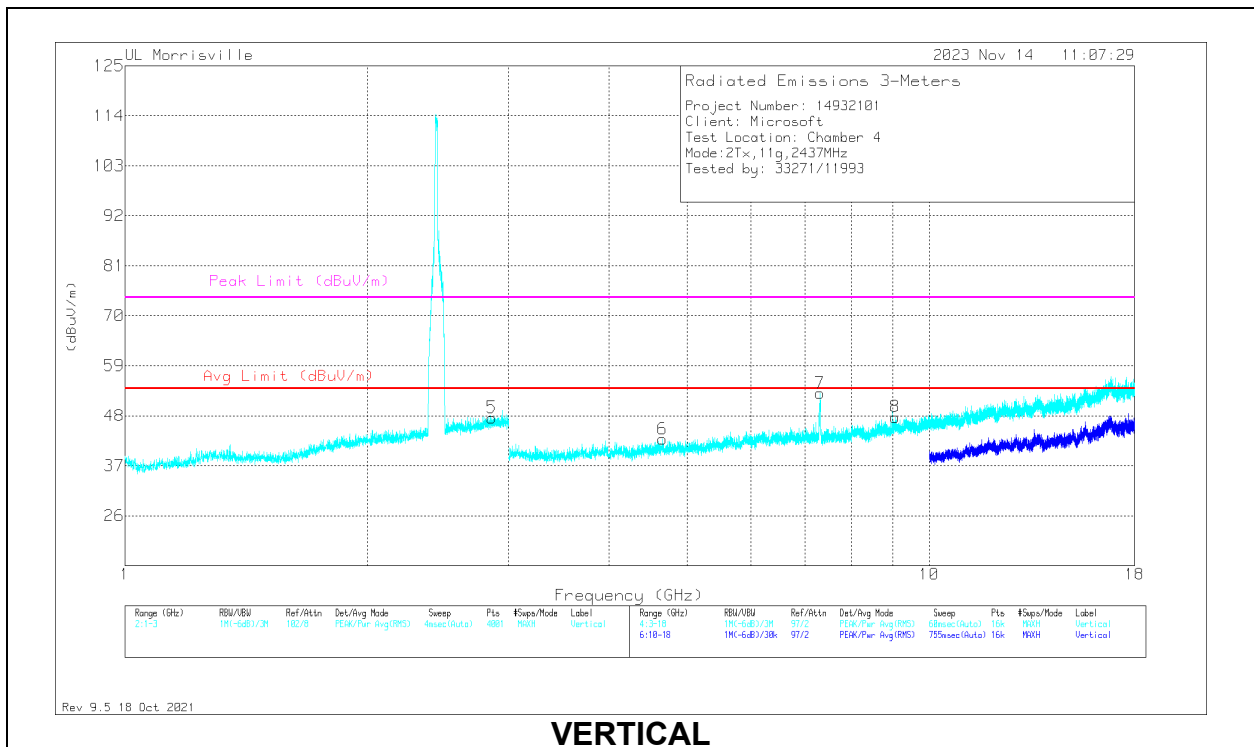
PK2 - Maximum Peak

ADV - Linear Voltage Average

MID CHANNEL, CH 6 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	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	* ** 2.82717	29.81	PK2	32.4	-12.2	50.01	-	-	74	-23.99	348	122	H
	* ** 2.82361	16.17	ADV	32.4	-12.3	36.27	54	-17.73	-	-	348	122	H
5	* ** 2.8575	27.25	Pk	32.4	-12.1	47.55	54	-6.45	74	-26.45	0-360	200	V
2	* ** 4.88531	40.8	Pk	34	-31.5	43.3	54	-10.7	74	-30.7	0-360	100	H
3	* ** 7.30688	36.7	Pk	35.7	-27.6	44.8	54	-9.2	74	-29.2	0-360	100	H
4	* ** 9.0675	36.19	Pk	36.2	-24.7	47.69	54	-6.31	74	-26.31	0-360	100	H
6	* ** 4.66031	40.27	Pk	34.1	-31.5	42.87	54	-11.13	74	-31.13	0-360	200	V
7	* ** 7.31149	49	PK2	35.7	-28.1	56.6	-	-	74	-17.4	357	206	V
	* ** 7.31061	34.28	ADV	35.7	-28	41.98	54	-12.02	-	-	357	206	V
8	* ** 9.06563	36.4	Pk	36.2	-24.9	47.7	54	-6.3	74	-26.3	0-360	200	V

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

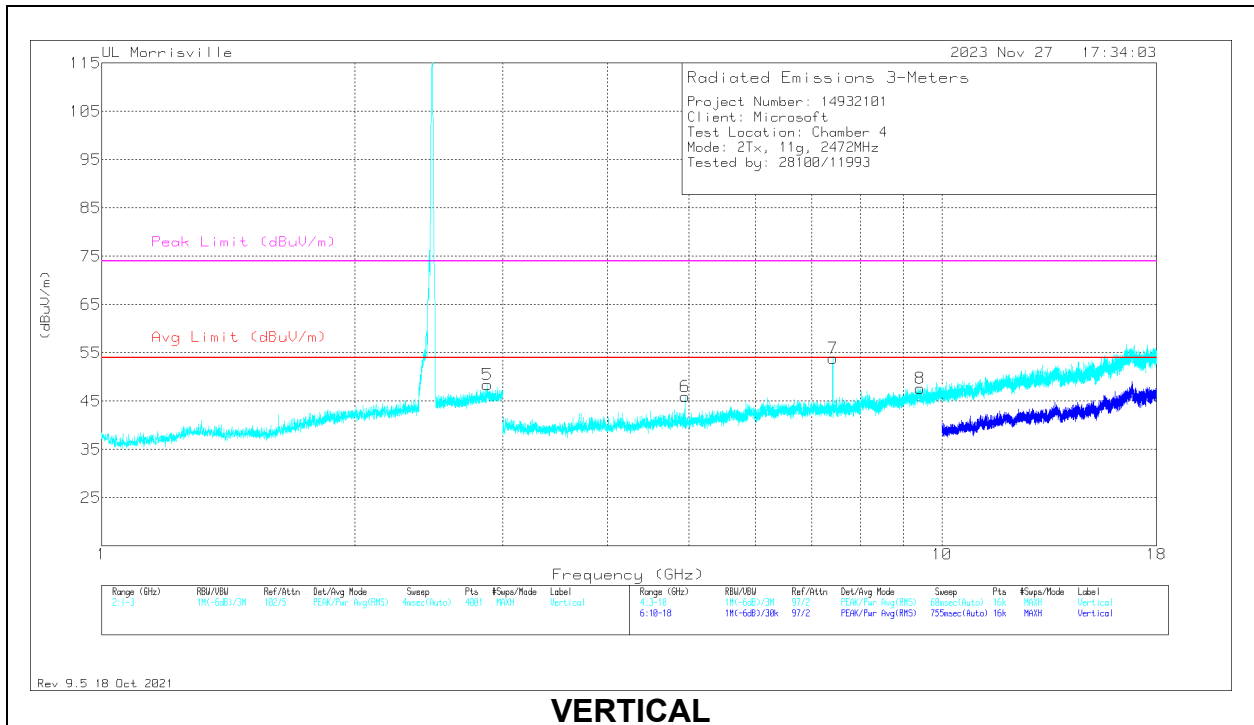
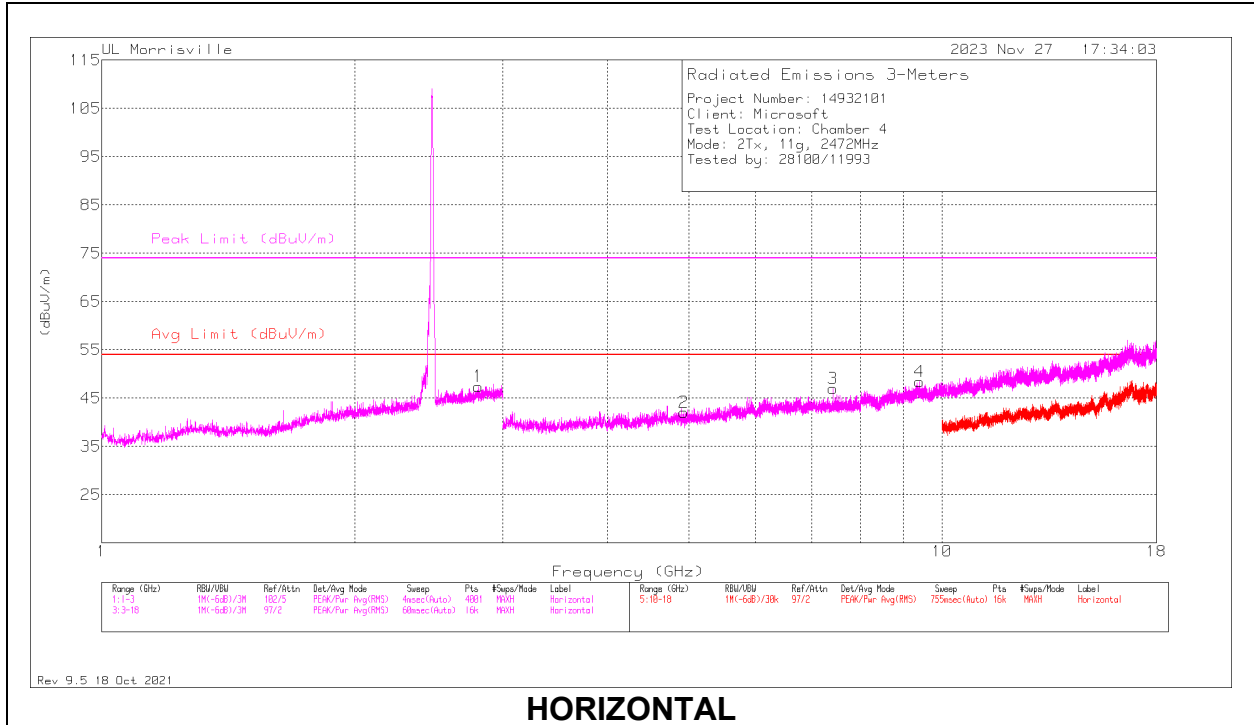
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

PK2 - Maximum Peak

ADV - Linear Voltage Average

HIGH CHANNEL, CH 13 RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.8065	27.35	Pk	32.5	-12.4	0	47.45	54	-6.55	74	-26.55	0-360	100	H
5	* ** 2.87943	27.97	PK2	32.4	-12.1	0	48.27	-	-	74	-25.73	287	190	V
	* ** 2.87595	15.61	ADV	32.4	-12	0	36.01	54	-17.99	-	-	287	190	V
2	* ** 4.92938	39.51	Pk	33.9	-31.3	0	42.11	54	-11.89	74	-31.89	0-360	100	H
3	* ** 7.41469	39.49	Pk	35.6	-28.1	0	46.99	54	-7.01	74	-27.01	0-360	100	H
4	* ** 9.41074	37.51	PK2	36.6	-25.7	0	48.41	-	-	74	-25.59	161	278	H
	* ** 9.41169	25.57	ADV	36.6	-25.6	0	36.57	54	-17.43	-	-	161	278	H
6	* ** 4.94344	42.91	Pk	33.9	-30.8	0	46.01	54	-7.99	74	-27.99	0-360	200	V
7	* ** 7.41606	46.72	PK2	35.6	-28.2	0	54.12	-	-	74	-19.88	12	237	V
	* ** 7.41525	36.28	ADV	35.6	-28.1	0	43.78	54	-10.22	-	-	12	237	V
8	* ** 9.41531	36.5	Pk	36.6	-25.4	0	47.7	54	-6.3	74	-26.3	0-360	200	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

PK2 - Maximum Peak

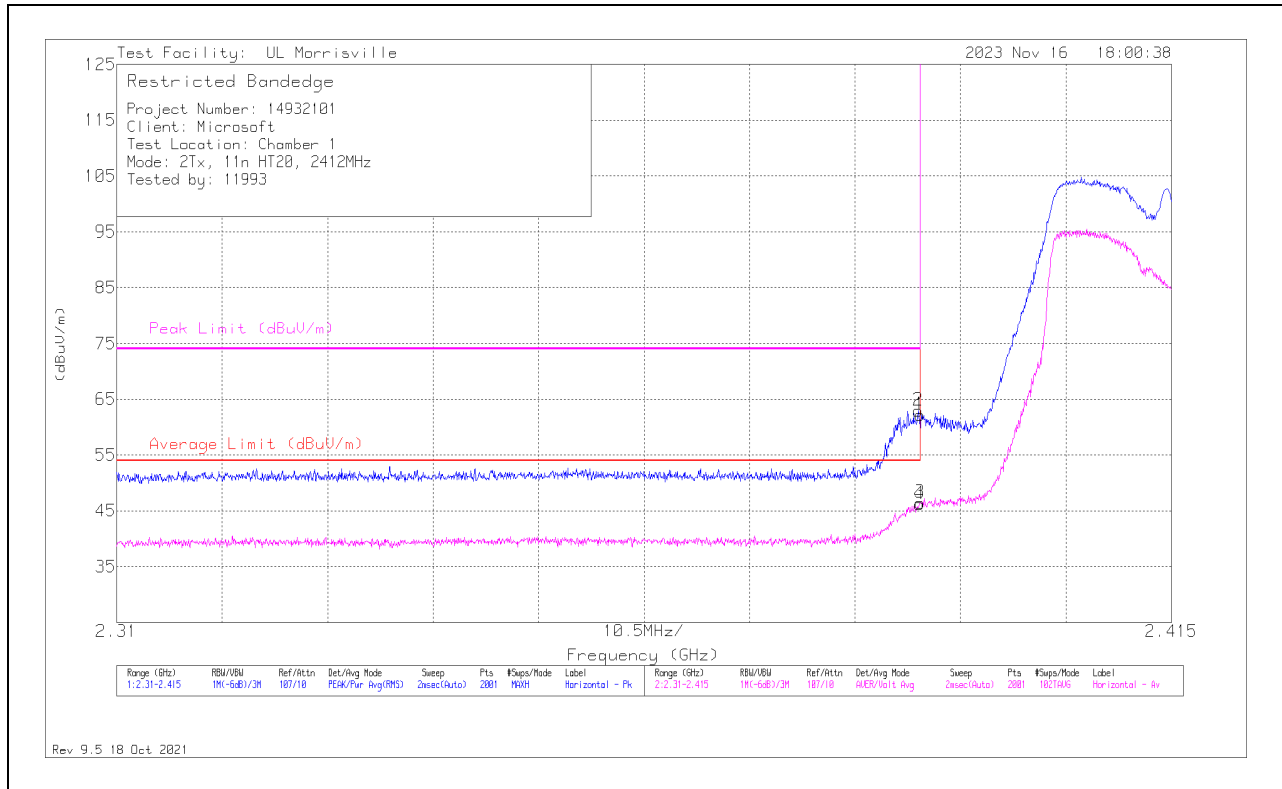
ADV - Linear Voltage Average

10.1.3. TX ABOVE 1 GHz 802.11n HT20 MODE IN THE 2.4 GHz BAND

2TX CHAIN 0 + CHAIN 1 MODE

BANDEDGE (LOW CHANNEL, CH 1)

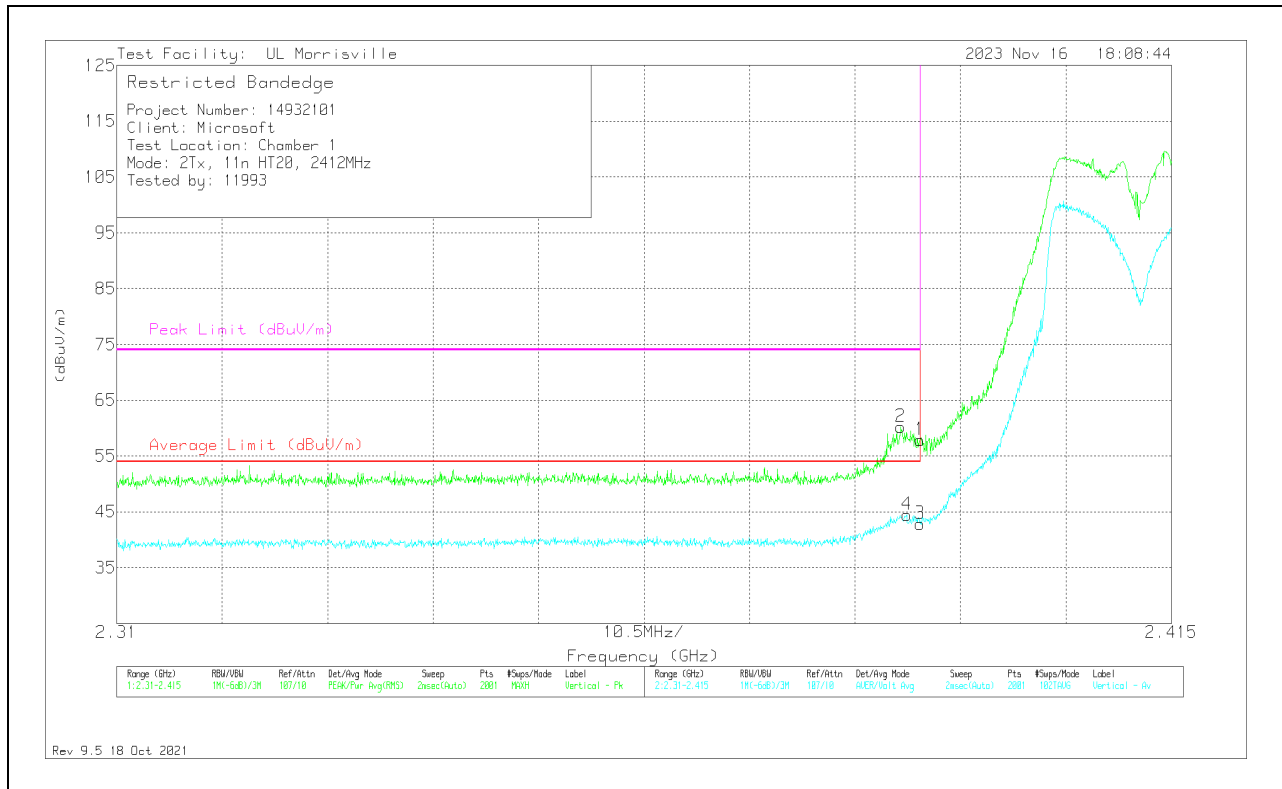
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.38996	44.35	Pk	32.1	-24.2	10	62.25	-	-	74	-11.75	18	379	H
2	** 2.3898	45	Pk	32.1	-24.2	10	62.9	-	-	74	-11.1	18	379	H
3	*** 2.38996	28.52	ADV	32.1	-24.2	10	46.42	54	-7.58	-	-	18	379	H
4	*** 2.38991	28.3	ADV	32.1	-24.2	10	46.2	54	-7.8	-	-	18	379	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

VERTICAL RESULT

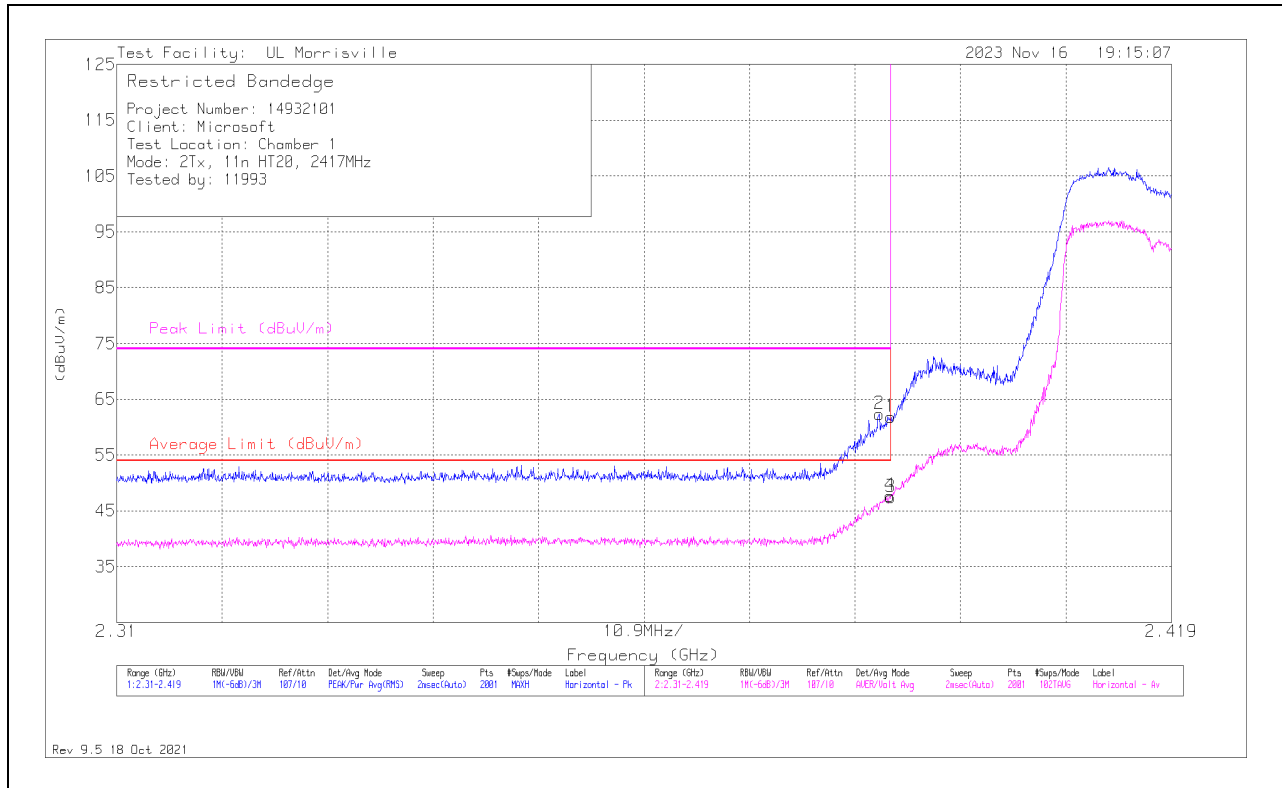


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.38996	39.99	Pk	32.1	-24.2	10	57.89	-	-	74	-16.11	324	268	V
2	*** 2.38807	42.35	Pk	32.1	-24.2	10	60.25	-	-	74	-13.75	324	268	V
3	*** 2.38996	24.99	ADV	32.1	-24.2	10	42.89	54	-11.11	-	-	324	268	V
4	*** 2.38865	26.58	ADV	32.1	-24.2	10	44.48	54	-9.52	-	-	324	268	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

BANDEDGE (LOW CHANNEL, CH 2)

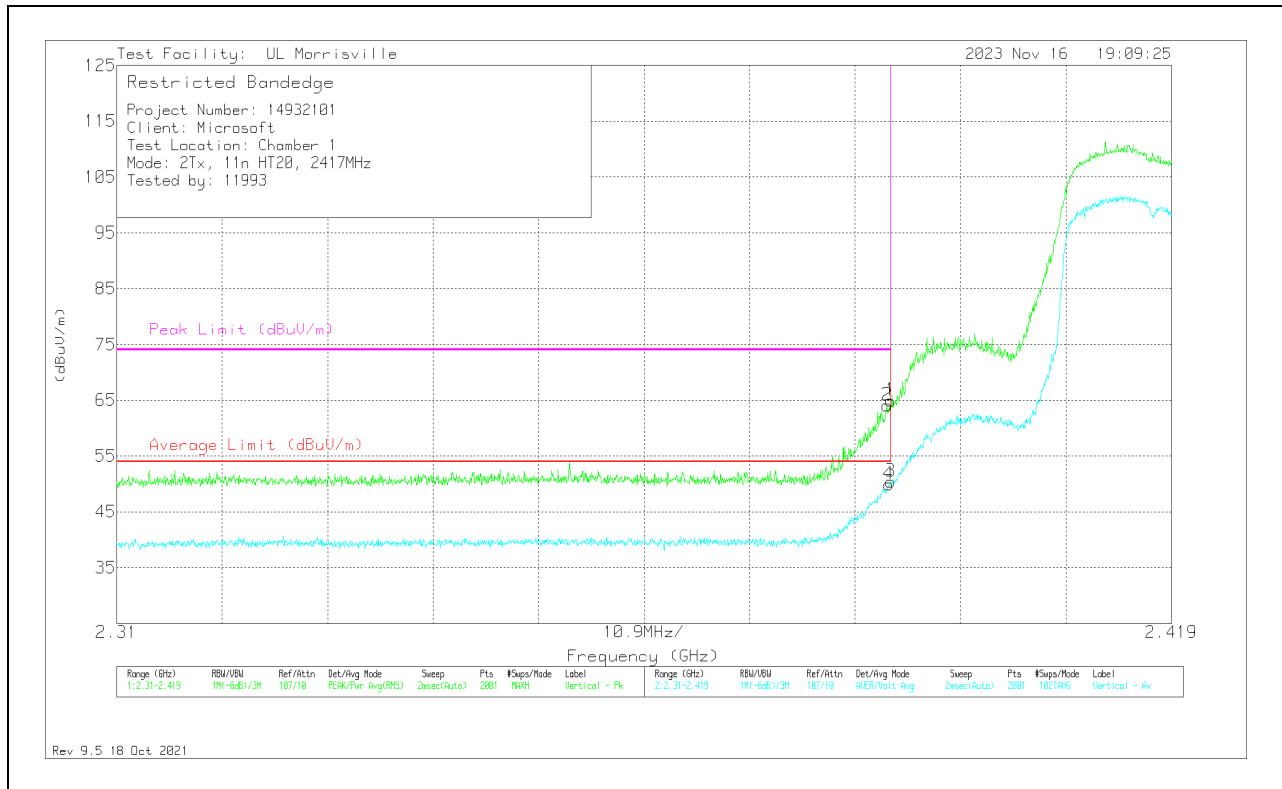
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.38995	43.99	Pk	32.1	-24.2	10	61.89	-	-	74	-12.11	9	368	H
2	*** 2.38881	44.43	Pk	32.1	-24.2	10	62.33	-	-	74	-11.67	9	368	H
3	*** 2.38995	29.55	ADV	32.1	-24.2	10	47.45	54	-6.55	-	-	9	368	H
4	* ** 2.3899	29.74	ADV	32.1	-24.2	10	47.64	54	-6.36	-	-	9	368	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

VERTICAL RESULT

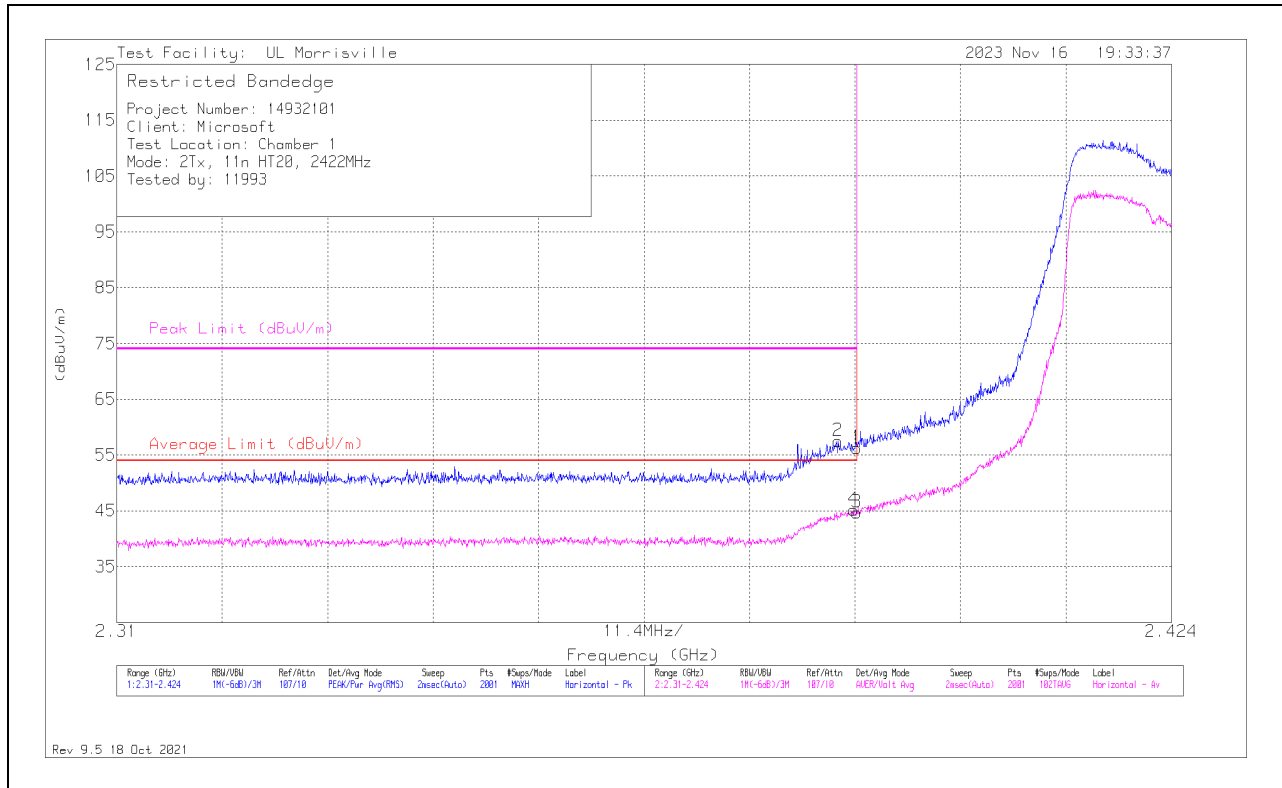


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.38995	46.99	Pk	32.1	-24.2	10	64.89	-	-	74	-9.11	360	347	V
2	*** 2.38962	46.21	Pk	32.1	-24.2	10	64.11	-	-	74	-9.89	360	347	V
3	*** 2.38995	32.54	ADV	32.1	-24.2	10	50.44	54	-3.56	-	-	360	347	V
4	*** 2.38979	32.06	ADV	32.1	-24.2	10	49.96	54	-4.04	-	-	360	347	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

BANDEDGE (LOW CHANNEL, CH 3)

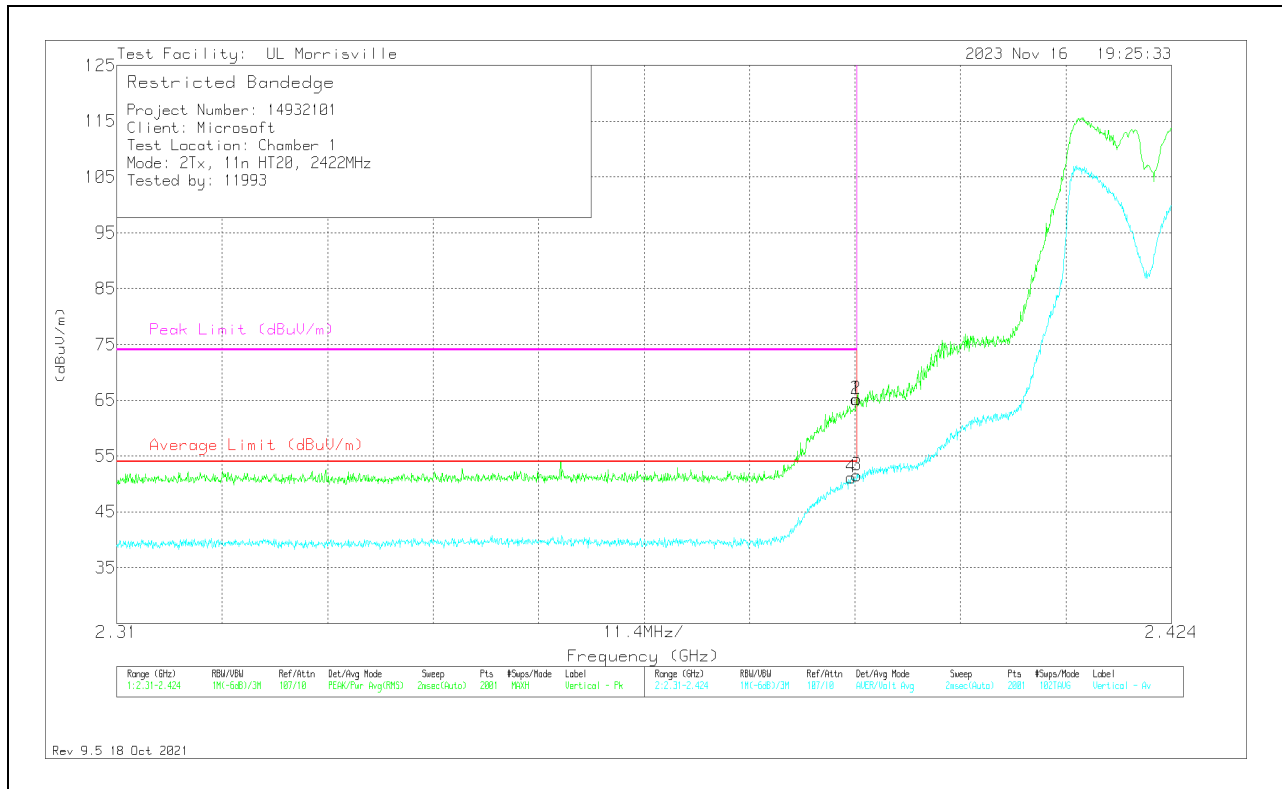
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.38997	38.31	Pk	32.1	-24.2	10	56.21	-	-	74	-17.79	9	366	H
2	*** 2.38798	39.61	Pk	32.1	-24.2	10	57.51	-	-	74	-16.49	9	366	H
3	*** 2.38997	26.84	ADV	32.1	-24.2	10	44.74	54	-9.26	-	-	9	366	H
4	*** 2.38963	27.3	ADV	32.1	-24.2	10	45.2	54	-8.8	-	-	9	366	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

VERTICAL RESULT

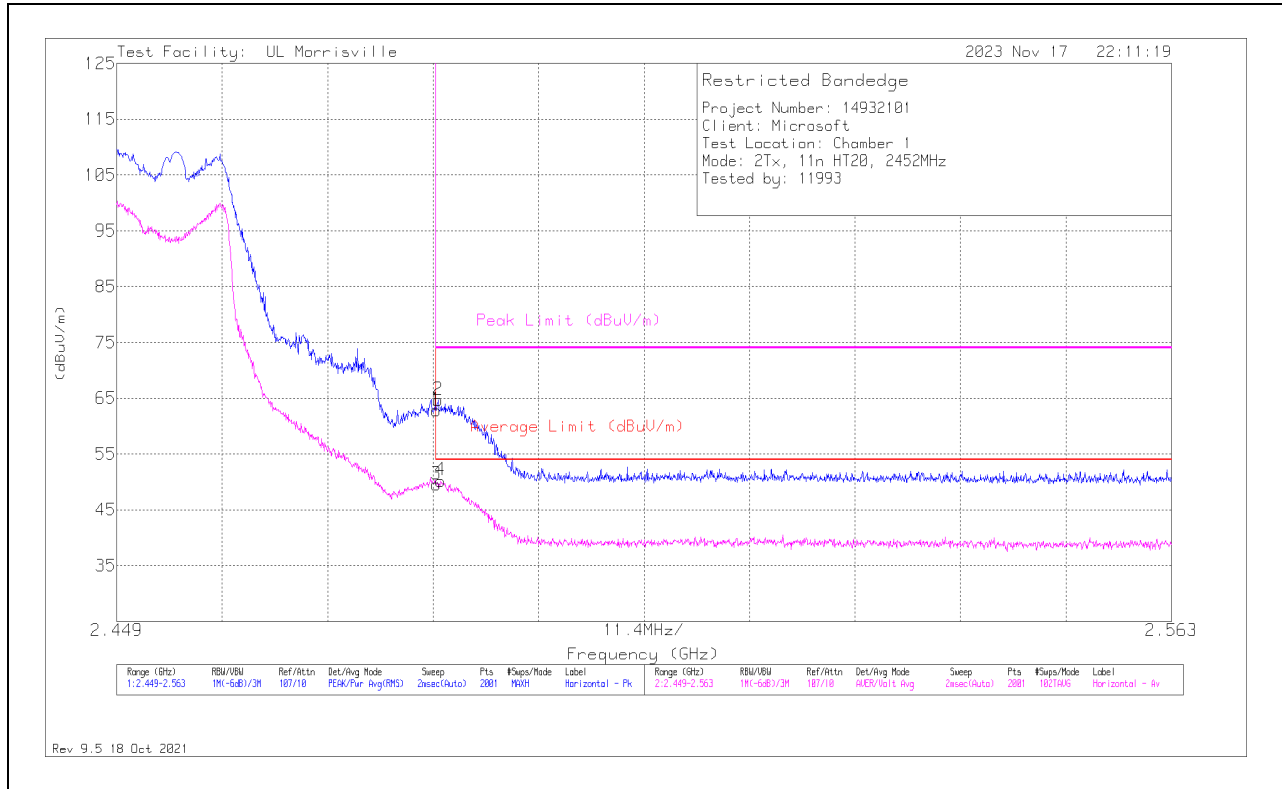


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.38997	47.33	Pk	32.1	-24.2	10	65.23	-	-	74	-8.77	324	253	V
2	*** 2.38991	47.32	Pk	32.1	-24.2	10	65.22	-	-	74	-8.78	324	253	V
3	*** 2.38997	33.6	ADV	32.1	-24.2	10	51.5	54	-2.5	-	-	324	253	V
4	*** 2.3894	33.26	ADV	32.1	-24.2	10	51.16	54	-2.84	-	-	324	253	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 9)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48354	44.99	Pk	32.3	-24.5	10	62.79	-	-	74	-11.21	17	344	H
2	*** 2.48377	46.84	Pk	32.3	-24.5	10	64.64	-	-	74	-9.36	17	344	H
3	*** 2.48354	31.74	ADV	32.3	-24.5	10	49.54	54	-4.46	-	-	17	344	H
4	*** 2.484	32.43	ADV	32.3	-24.5	10	50.23	54	-3.77	-	-	17	344	H

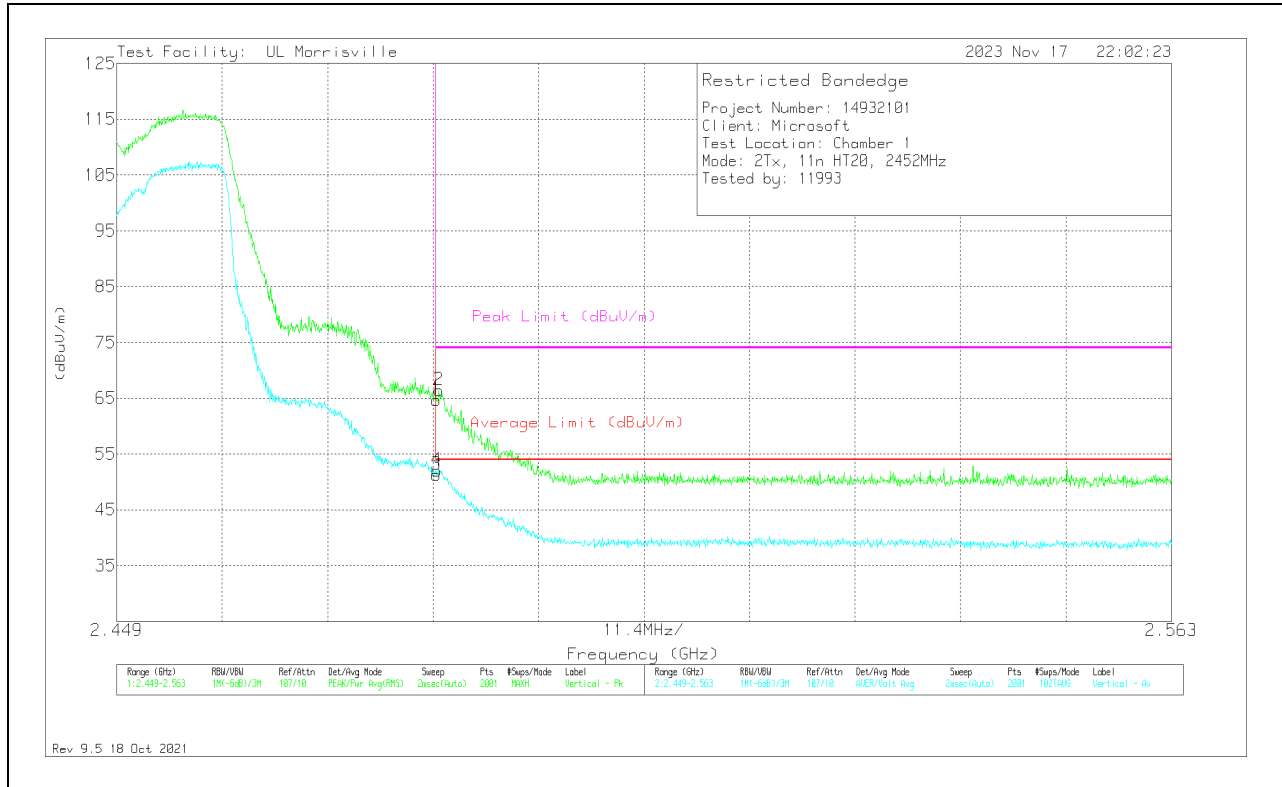
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT

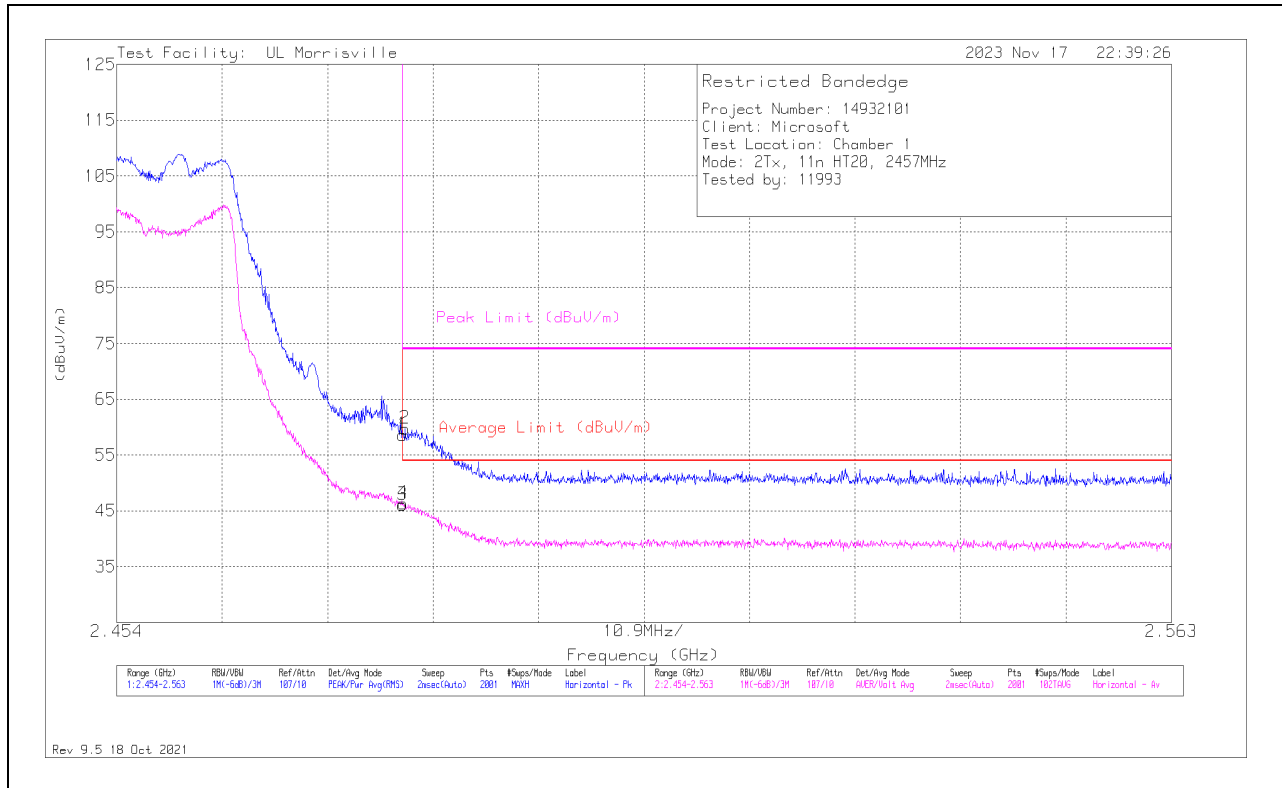


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48354	46.84	Pk	32.3	-24.5	10	64.64	-	-	74	-9.36	335	297	V
2	*** 2.48383	48.67	Pk	32.3	-24.5	10	66.47	-	-	74	-7.53	335	297	V
3	*** 2.48354	33.45	ADV	32.3	-24.5	10	51.25	54	-2.75	-	-	335	296	V
4	*** 2.4836	34.24	ADV	32.3	-24.5	10	52.04	54	-1.96	-	-	335	296	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 10)

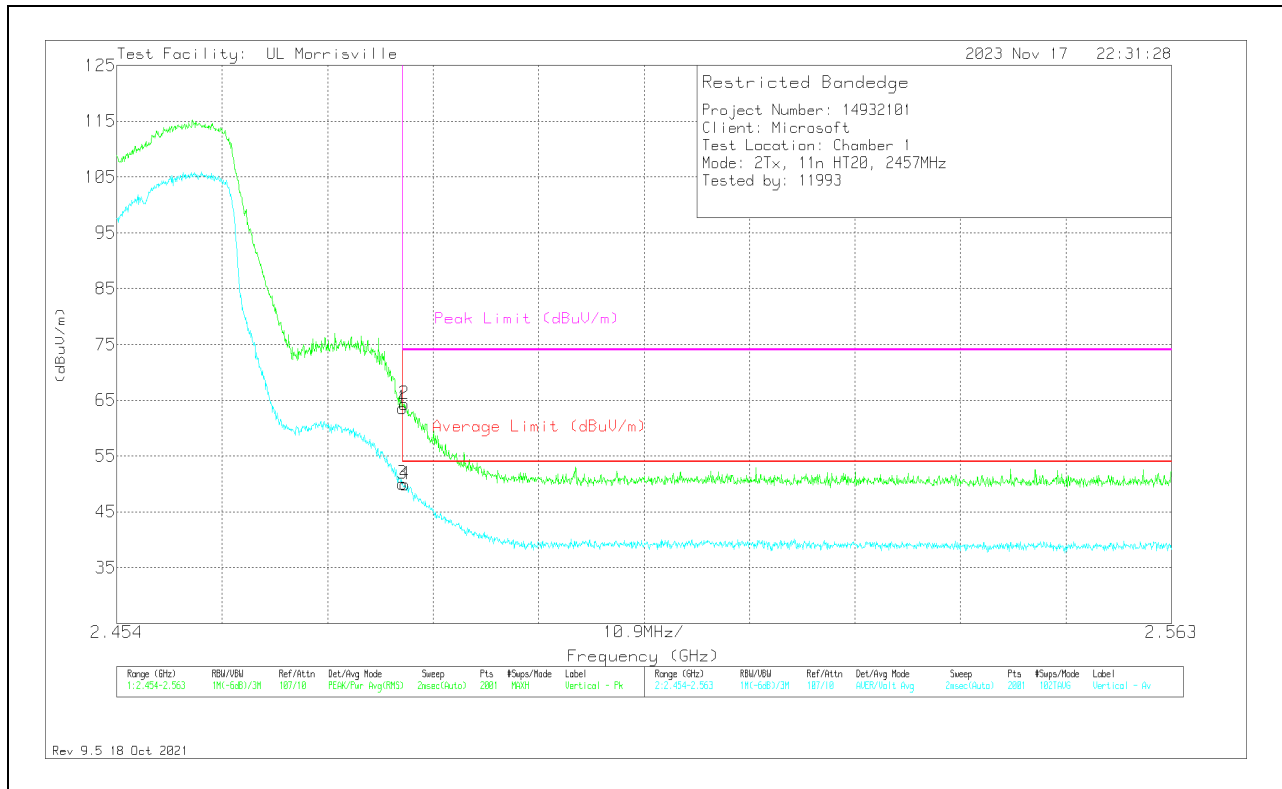
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48354	40.76	Pk	32.3	-24.5	10	58.56	-	-	74	-15.44	19	396	H
2	*** 2.48381	41.91	Pk	32.3	-24.5	10	59.71	-	-	74	-14.29	19	396	H
3	*** 2.48354	28.24	ADV	32.3	-24.5	10	46.04	54	-7.96	-	-	19	396	H
4	*** 2.48359	28.48	ADV	32.3	-24.5	10	46.28	54	-7.72	-	-	19	396	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

VERTICAL RESULT

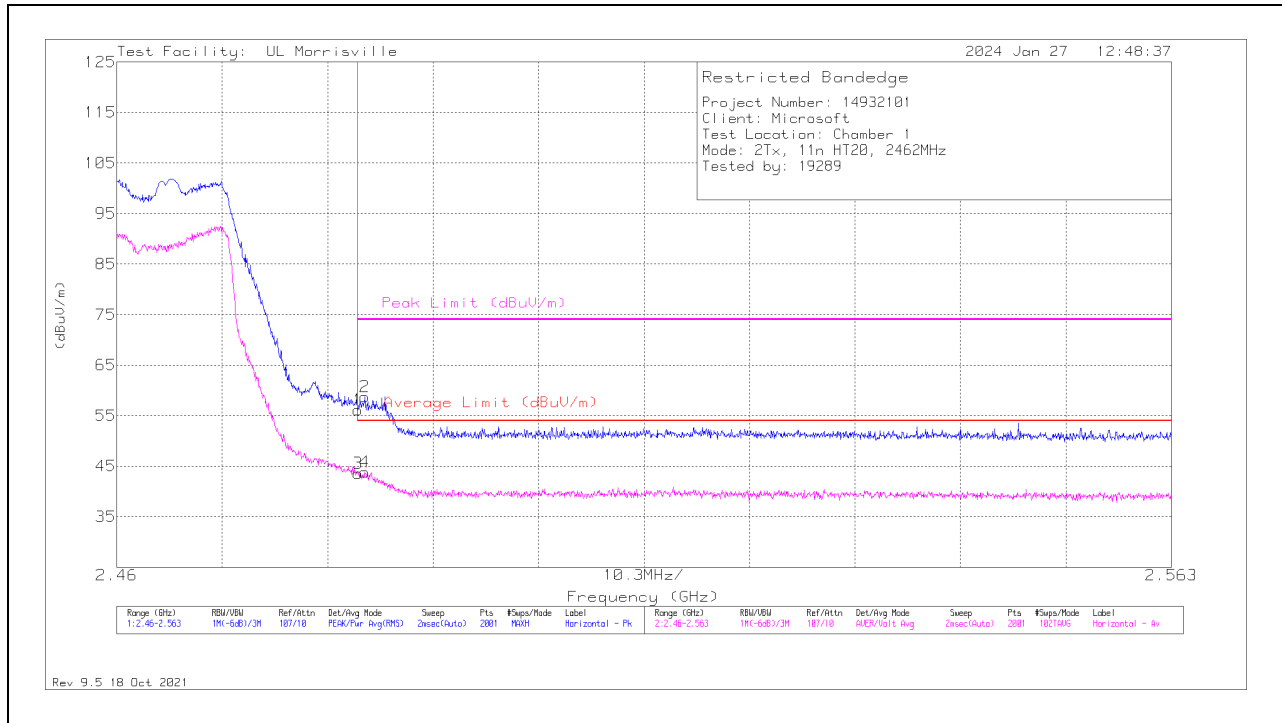


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48354	45.73	Pk	32.3	-24.5	10	63.53	-	-	74	-10.47	336	266	V
2	*** 2.4837	46.53	Pk	32.3	-24.5	10	64.33	-	-	74	-9.67	336	266	V
3	*** 2.48354	32.21	ADV	32.3	-24.5	10	50.01	54	-3.99	-	-	336	266	V
4	*** 2.48376	32.1	ADV	32.3	-24.5	10	49.9	54	-4.1	-	-	336	266	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 11)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48354	38.31	Pk	32.3	-24.5	10	56.11	-	-	74	-17.89	23	394	H
2	*** 2.48426	40.98	Pk	32.3	-24.5	10	58.78	-	-	74	-15.22	23	394	H
3	*** 2.48354	25.83	ADV	32.3	-24.5	10	43.63	54	-10.37	-	-	23	394	H
4	*** 2.48421	26	ADV	32.3	-24.5	10	43.8	54	-10.2	-	-	23	394	H

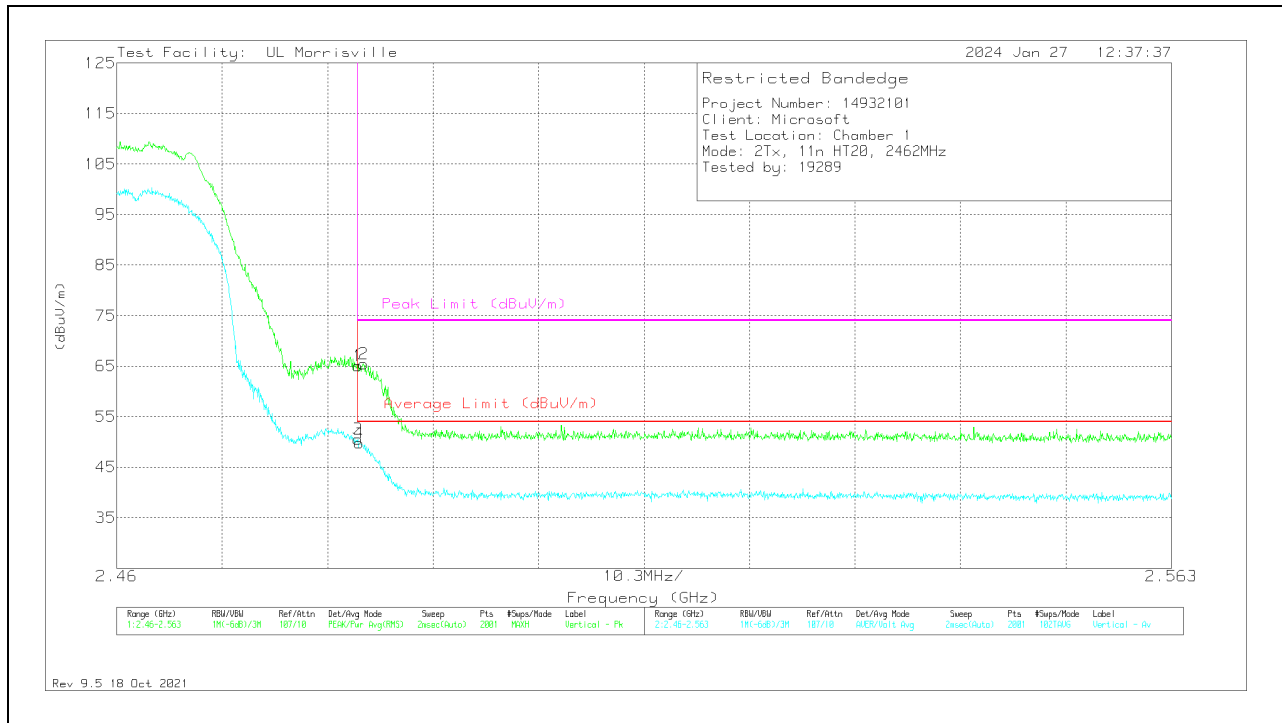
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48354	47.26	Pk	32.3	-24.5	10	65.06	-	-	74	-8.94	350	348	V
2	*** 2.4841	47.61	Pk	32.3	-24.5	10	65.41	-	-	74	-8.59	350	348	V
3	*** 2.48354	32.7	ADV	32.3	-24.5	10	50.5	54	-3.5	-	-	350	348	V
4	*** 2.48369	32.02	ADV	32.3	-24.5	10	49.82	54	-4.18	-	-	350	348	V

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

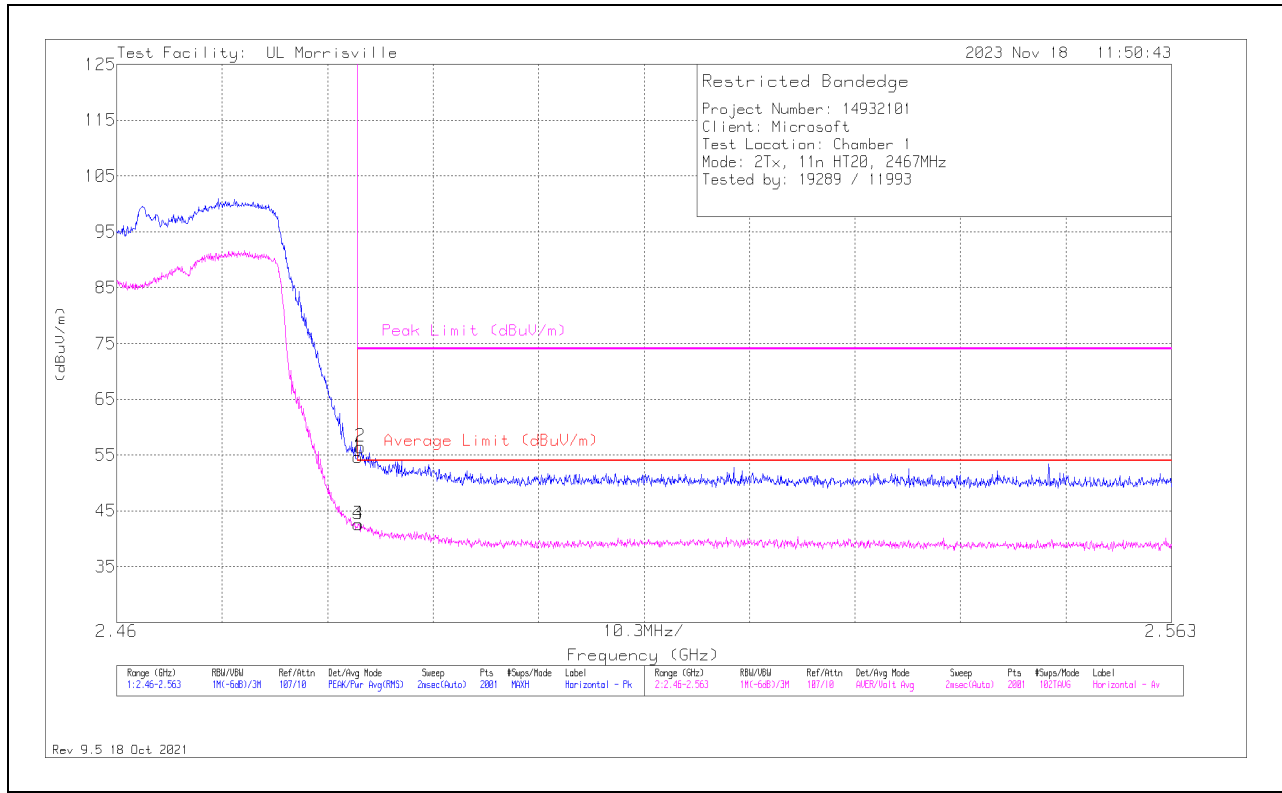
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 12)

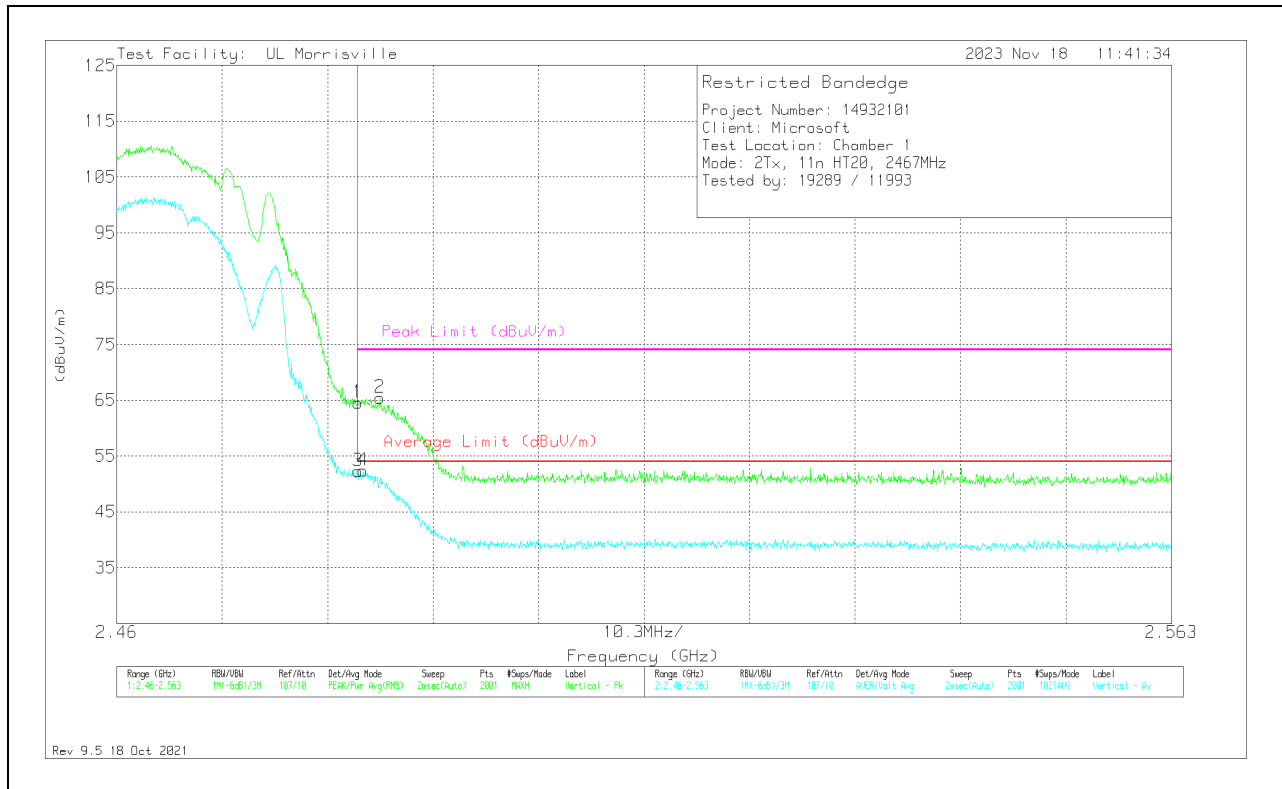
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.48354	36.78	Pk	32.3	-24.5	10	54.58	-	-	74	-19.42	274	382	H
2	* ** 2.48379	38.64	Pk	32.3	-24.5	10	56.44	-	-	74	-17.56	274	382	H
3	* ** 2.48354	24.76	ADV	32.3	-24.5	10	42.56	54	-11.44	-	-	274	382	H
4	* ** 2.48359	24.82	ADV	32.3	-24.5	10	42.62	54	-11.38	-	-	274	382	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

VERTICAL RESULT

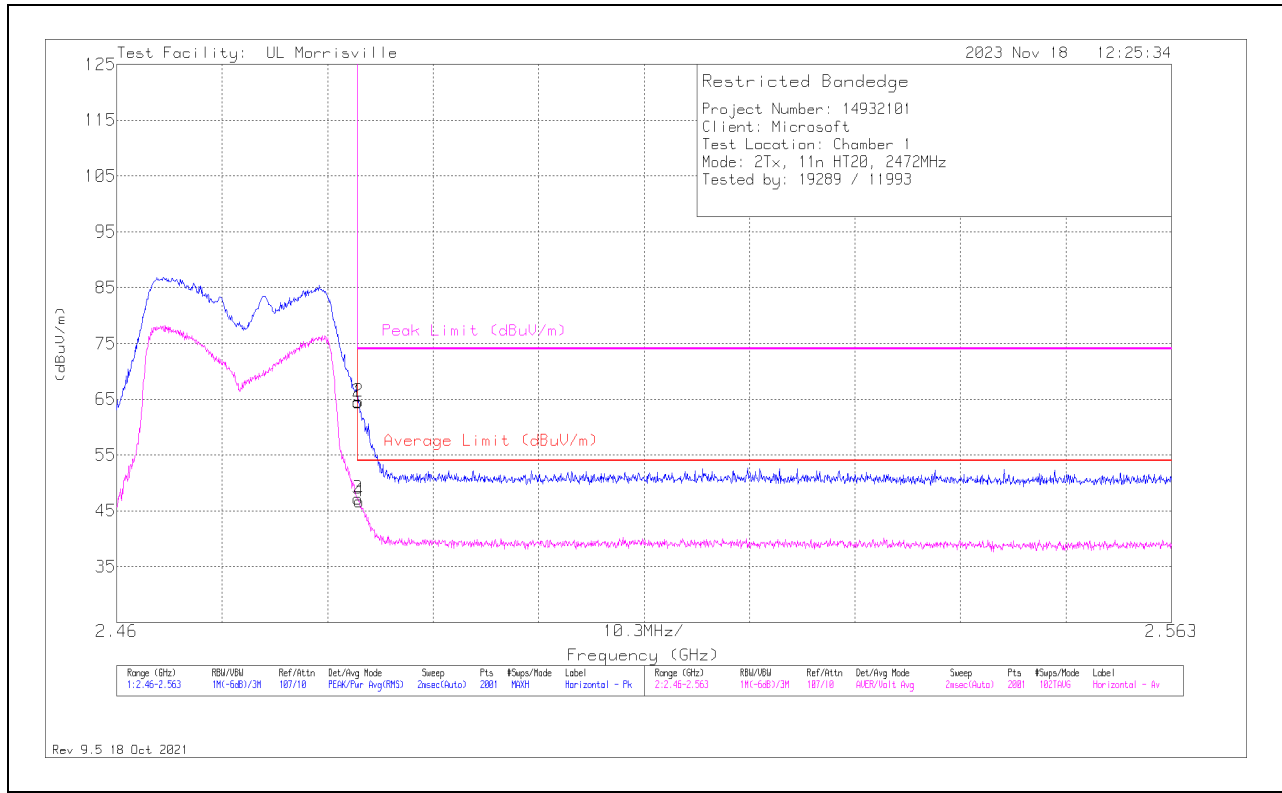


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48354	46.75	Pk	32.3	-24.5	10	64.55	-	-	74	-9.45	304	312	V
2	*** 2.4857	47.75	Pk	32.3	-24.6	10	65.45	-	-	74	-8.55	304	312	V
3	*** 2.48354	34.46	ADV	32.3	-24.5	10	52.26	54	-1.74	-	-	304	312	V
4	*** 2.48405	34.58	ADV	32.3	-24.5	10	52.38	54	-1.62	-	-	304	312	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 13)

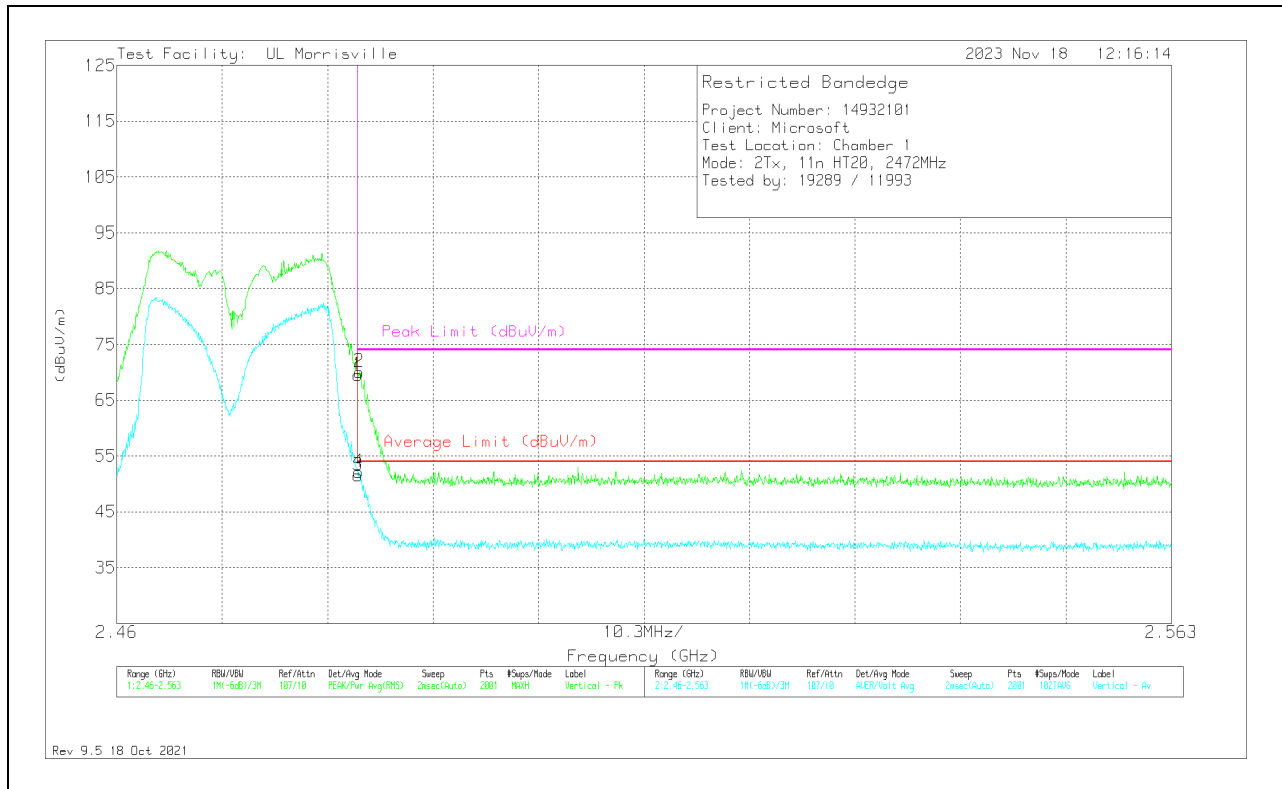
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.48354	46.69	Pk	32.3	-24.5	10	64.49	-	-	74	-9.51	30	392	H
2	* ** 2.48359	46.77	Pk	32.3	-24.5	10	64.57	-	-	74	-9.43	30	392	H
3	* ** 2.48354	29.35	ADV	32.3	-24.5	10	47.15	54	-6.85	-	-	30	392	H
4	* ** 2.48369	28.95	ADV	32.3	-24.5	10	46.75	54	-7.25	-	-	30	392	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48354	51.69	Pk	32.3	-24.5	10	69.49	-	-	74	-4.51	326	312	V
2	*** 2.48369	52.29	Pk	32.3	-24.5	10	70.09	-	-	74	-3.91	326	312	V
3	*** 2.48354	33.77	ADV	32.3	-24.5	10	51.57	54	-2.43	-	-	326	312	V
4	*** 2.48364	34.32	ADV	32.3	-24.5	10	52.12	54	-1.88	-	-	326	312	V

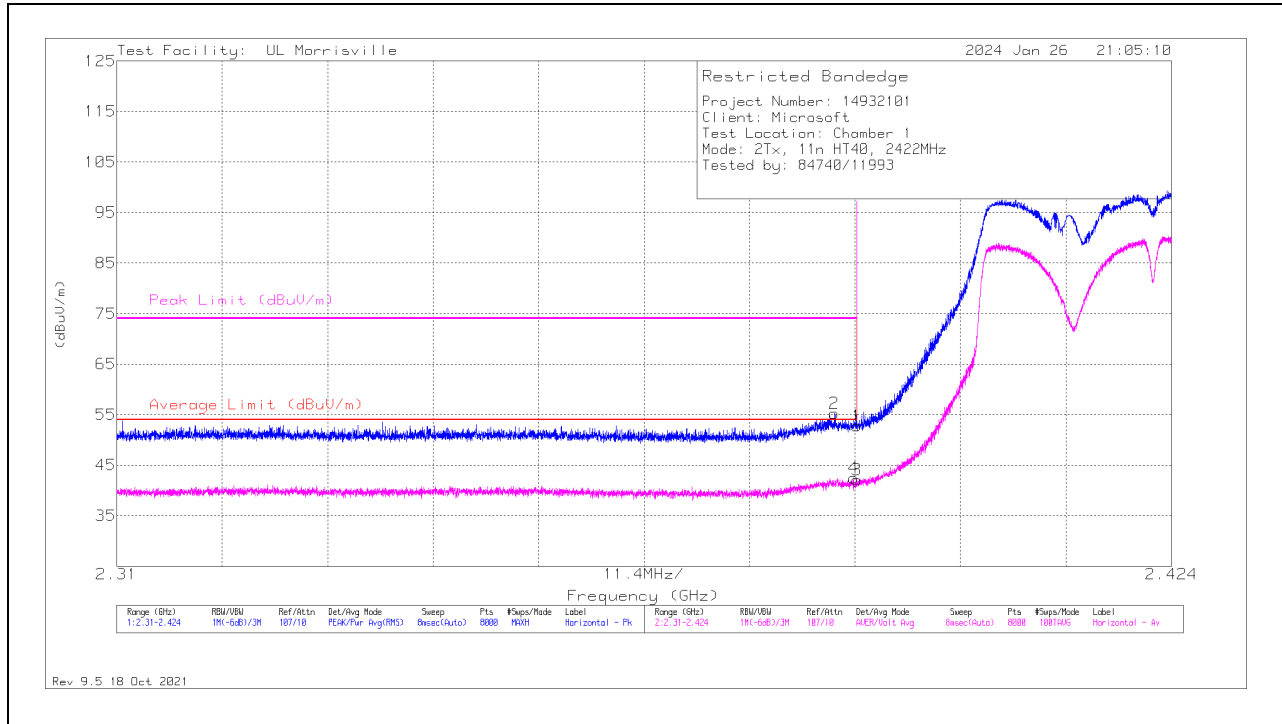
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

10.1.4. TX ABOVE 1 GHz 802.11n HT40 MODE IN THE 2.4 GHz BAND

2TX CHAIN 0 + CHAIN 1 MODE

BANDEDGE (LOW CHANNEL, CH 3)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	10dB Pad	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	34.82	Pk	32.1	-24.2	10	52.72	-	-	74	-21.28	285	352	H
2	* ** 2.38757	37.35	Pk	32.1	-24.2	10	55.25	-	-	74	-18.75	285	352	H
3	* ** 2.39	24.2	ADV	32.1	-24.2	10	42.1	54	-11.9	-	-	285	352	H
4	* ** 2.38965	24.59	ADV	32.1	-24.2	10	42.49	54	-11.51	-	-	285	352	H

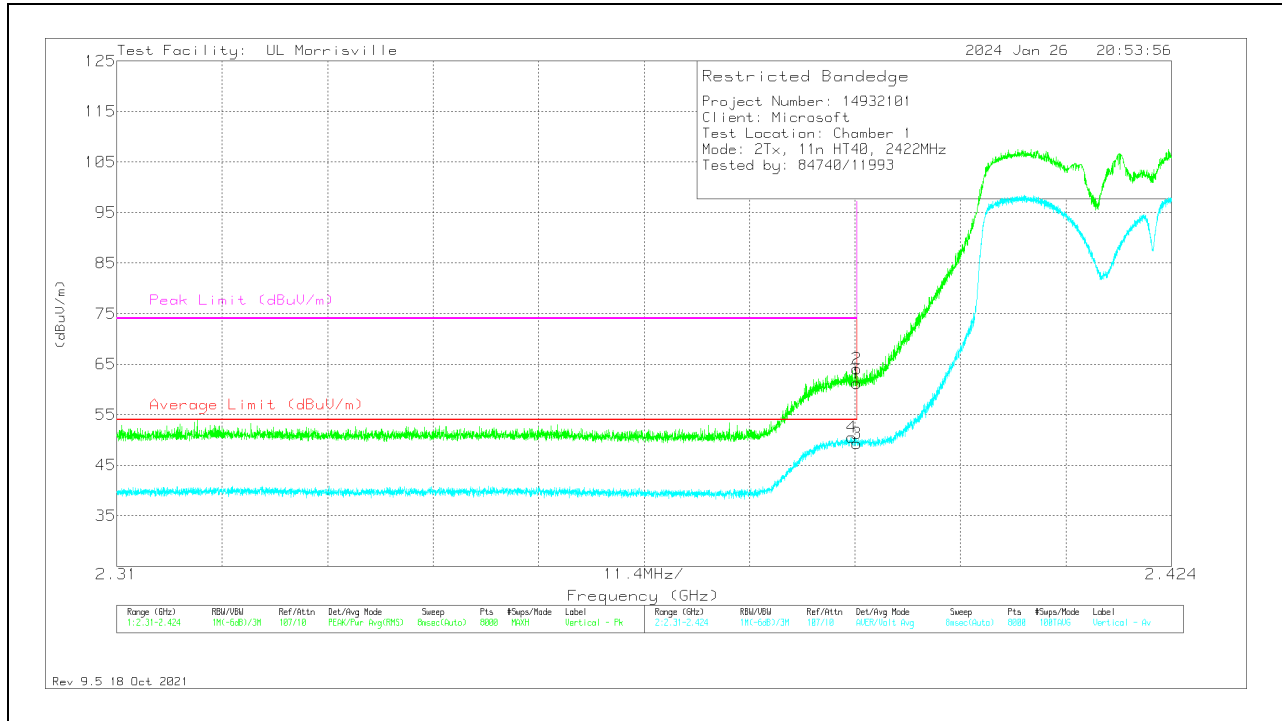
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	10dB Pad	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	43.37	Pk	32.1	-24.2	10	61.27	-	-	74	-12.73	335	250	V
2	* ** 2.38997	46.14	Pk	32.1	-24.2	10	64.04	-	-	74	-9.96	335	250	V
4	* ** 2.38947	32.66	ADV	32.1	-24.2	10	50.56	54	-3.44	-	-	335	250	V
3	* ** 2.39	31.45	ADV	32.1	-24.2	10	49.35	54	-4.65	-	-	335	250	V

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

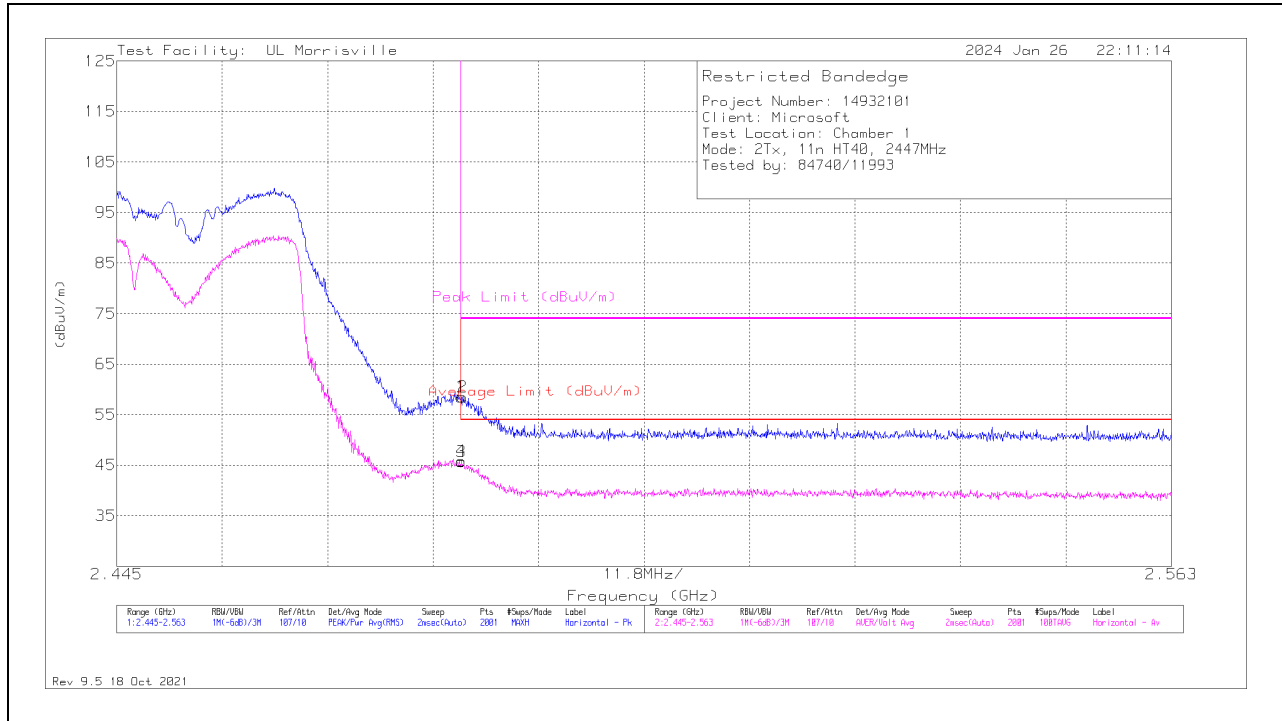
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 8)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48353	40.64	Pk	32.3	-24.5	10	58.44	-	-	74	-15.56	7	350	H
2	** 2.4837	40.68	Pk	32.3	-24.5	10	58.48	-	-	74	-15.52	7	350	H
3	** 2.48353	27.9	ADV	32.3	-24.5	10	45.7	54	-8.3	-	-	7	350	H
4	** 2.48359	28	ADV	32.3	-24.5	10	45.8	54	-8.2	-	-	7	350	H

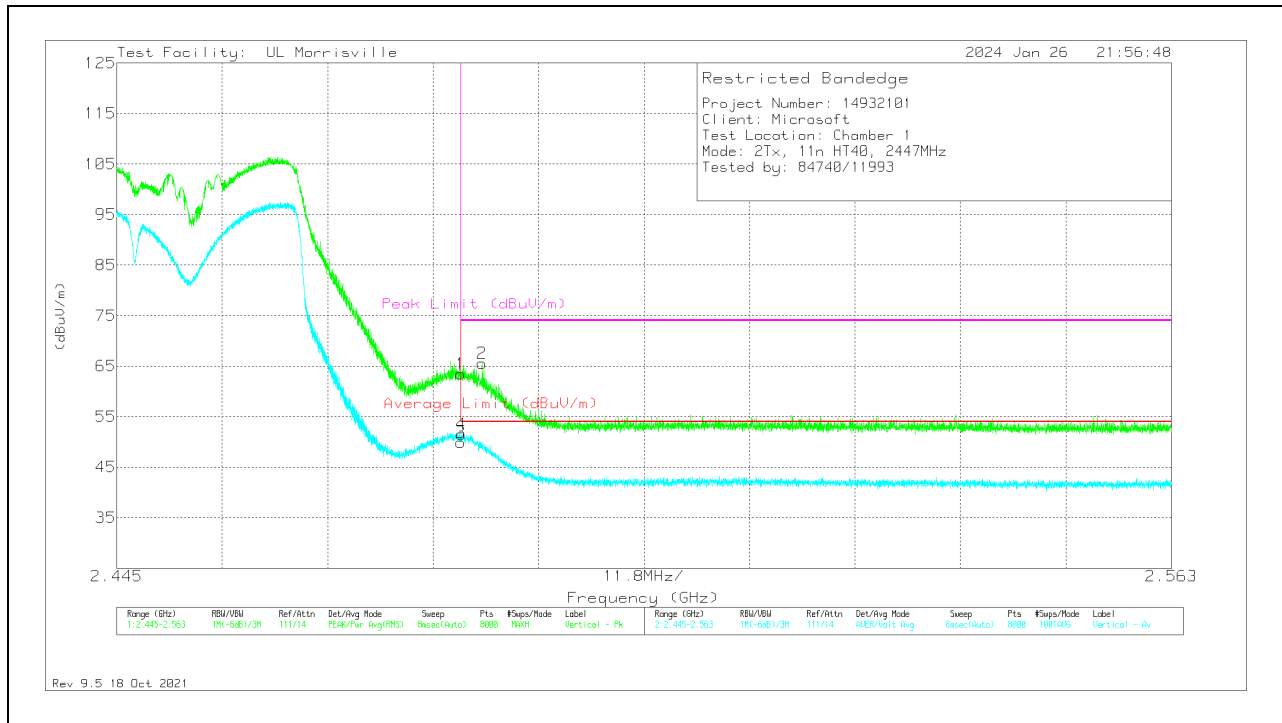
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.4835	45.6	Pk	32.3	-24.5	10	63.4	-	-	74	-10.6	308	246	V
2	*** 2.48589	47.83	Pk	32.3	-24.6	10	65.53	-	-	74	-8.47	308	246	V
3	*** 2.4835	32.16	ADV	32.3	-24.5	10	49.96	54	-4.04	-	-	308	246	V
4	*** 2.48358	33.68	ADV	32.3	-24.5	10	51.48	54	-2.52	-	-	308	246	V

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

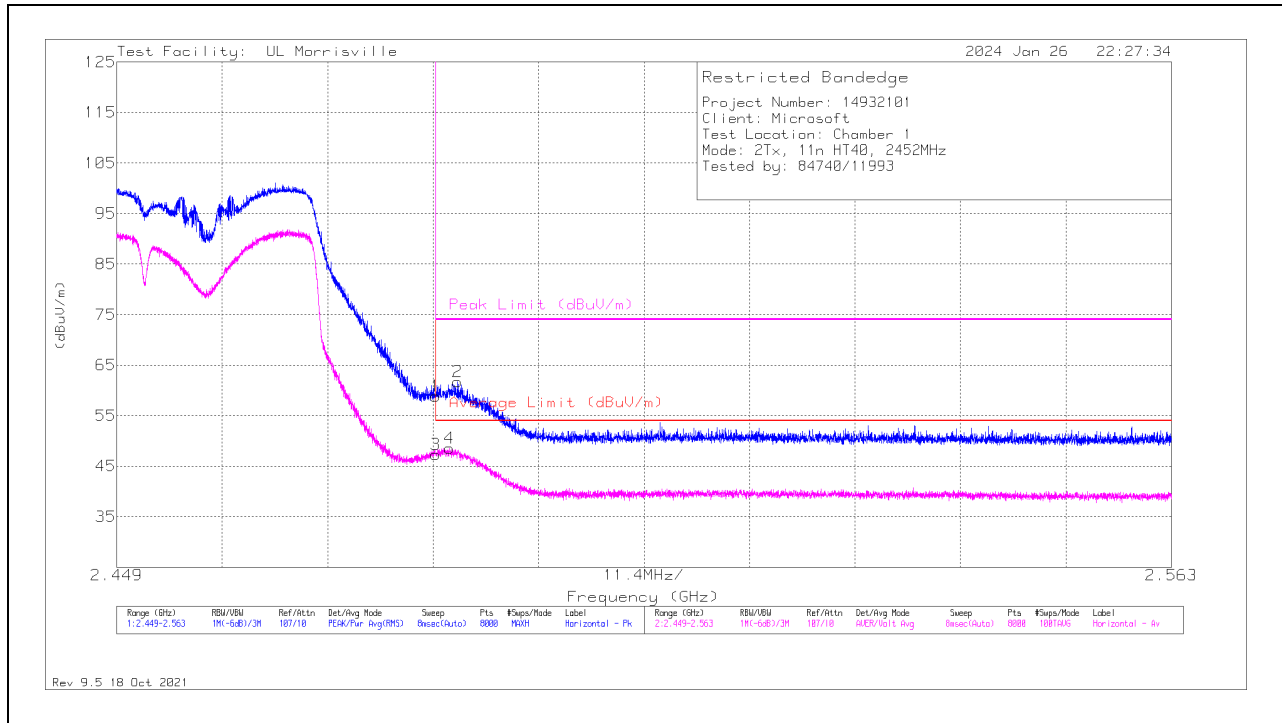
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 9)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	10dB Pad	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	41.04	Pk	32.3	-24.5	10	58.84	-	-	74	-15.16	5	379	H
2	* ** 2.48581	44	Pk	32.3	-24.6	10	61.7	-	-	74	-12.3	5	379	H
3	* ** 2.4835	29.54	ADV	32.3	-24.5	10	47.34	54	-6.66	-	-	5	379	H
4	* ** 2.48494	30.71	ADV	32.3	-24.5	10	48.51	54	-5.49	-	-	5	379	H

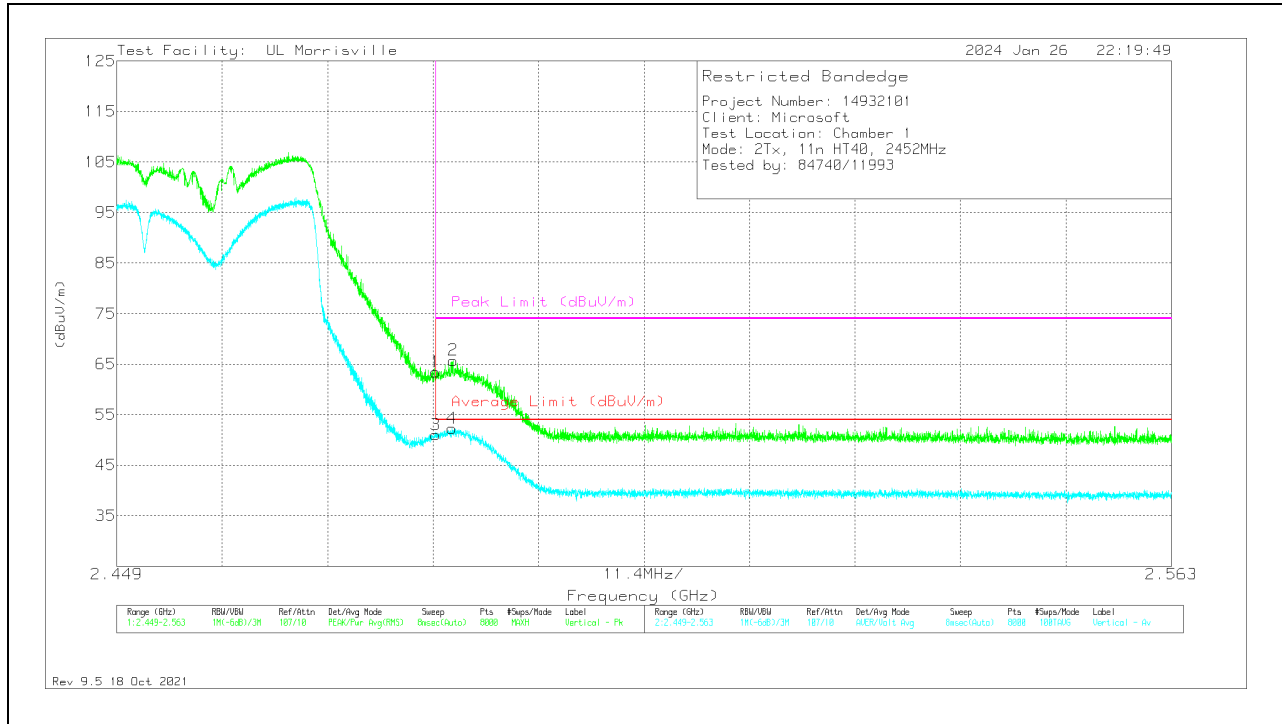
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	10dB Pad	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	45.66	Pk	32.3	-24.5	10	63.46	-	-	74	-10.54	1	388	V
2	* ** 2.48536	47.95	Pk	32.3	-24.5	10	65.75	-	-	74	-8.25	1	388	V
3	* ** 2.4835	33.26	ADV	32.3	-24.5	10	51.06	54	-2.94	-	-	1	388	V
4	* ** 2.48524	34.45	ADV	32.3	-24.5	10	52.25	54	-1.75	-	-	1	388	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANEDGE (HIGH CHANNEL, CH 10)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.48354	46.93	Pk	32.3	-24.5	10	64.73	-	-	74	-9.27	19	390	H
2	* ** 2.48376	49.45	Pk	32.3	-24.5	10	67.25	-	-	74	-6.75	19	390	H
3	* ** 2.48354	31.13	ADV	32.3	-24.5	10	48.93	54	-5.07	-	-	19	390	H
4	* ** 2.4837	30.54	ADV	32.3	-24.5	10	48.34	54	-5.66	-	-	19	390	H

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.48354	51.91	Pk	32.3	-24.5	10	69.71	-	-	74	-4.29	312	305	V
2	* ** 2.48381	52.79	Pk	32.3	-24.5	10	70.59	-	-	74	-3.41	312	305	V
3	* ** 2.48354	34.51	ADV	32.3	-24.5	10	52.31	54	-1.69	-	-	312	305	V
4	* ** 2.4837	33.66	ADV	32.3	-24.5	10	51.46	54	-2.54	-	-	312	305	V

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

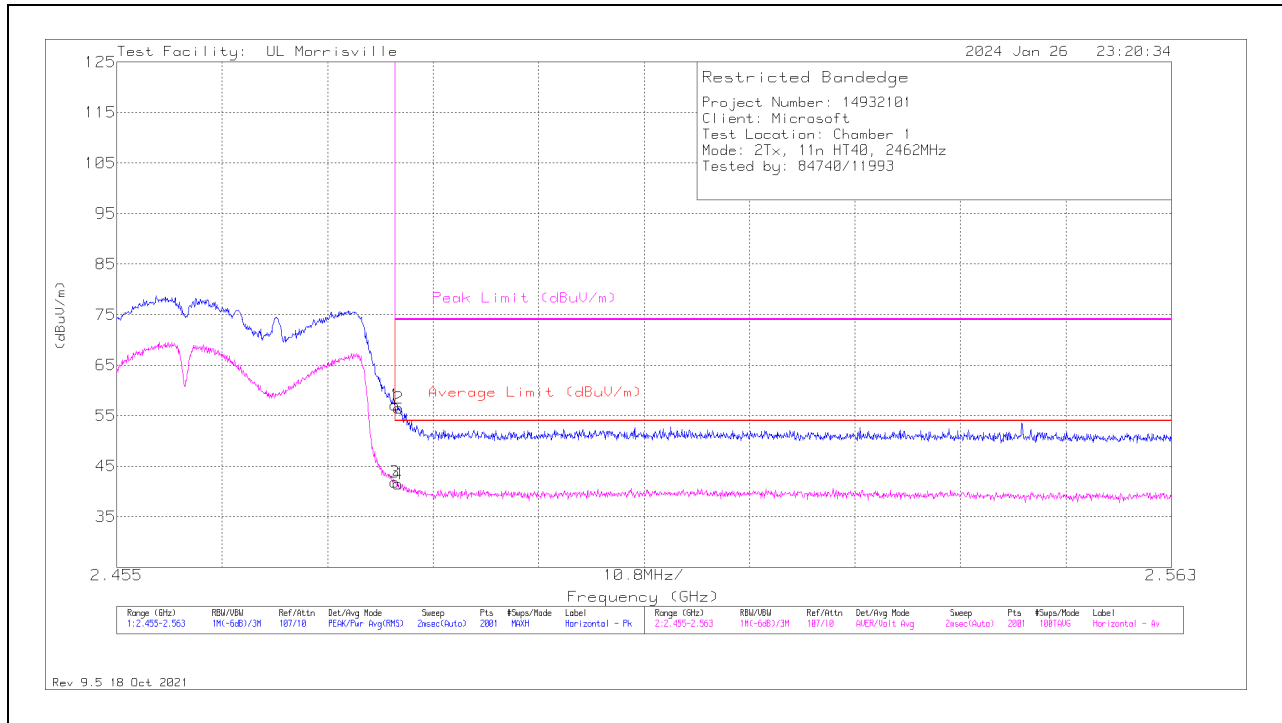
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - U-NII AD primary method, Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 11)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48351	39.33	Pk	32.3	-24.5	10	57.13	-	-	74	-16.87	349	250	H
2	*** 2.48389	38.71	Pk	32.3	-24.5	10	56.51	-	-	74	-17.49	349	250	H
3	*** 2.48351	24	ADV	32.3	-24.5	10	41.8	54	-12.2	-	-	349	250	H
4	*** 2.48378	23.63	ADV	32.3	-24.5	10	41.43	54	-12.57	-	-	349	250	H

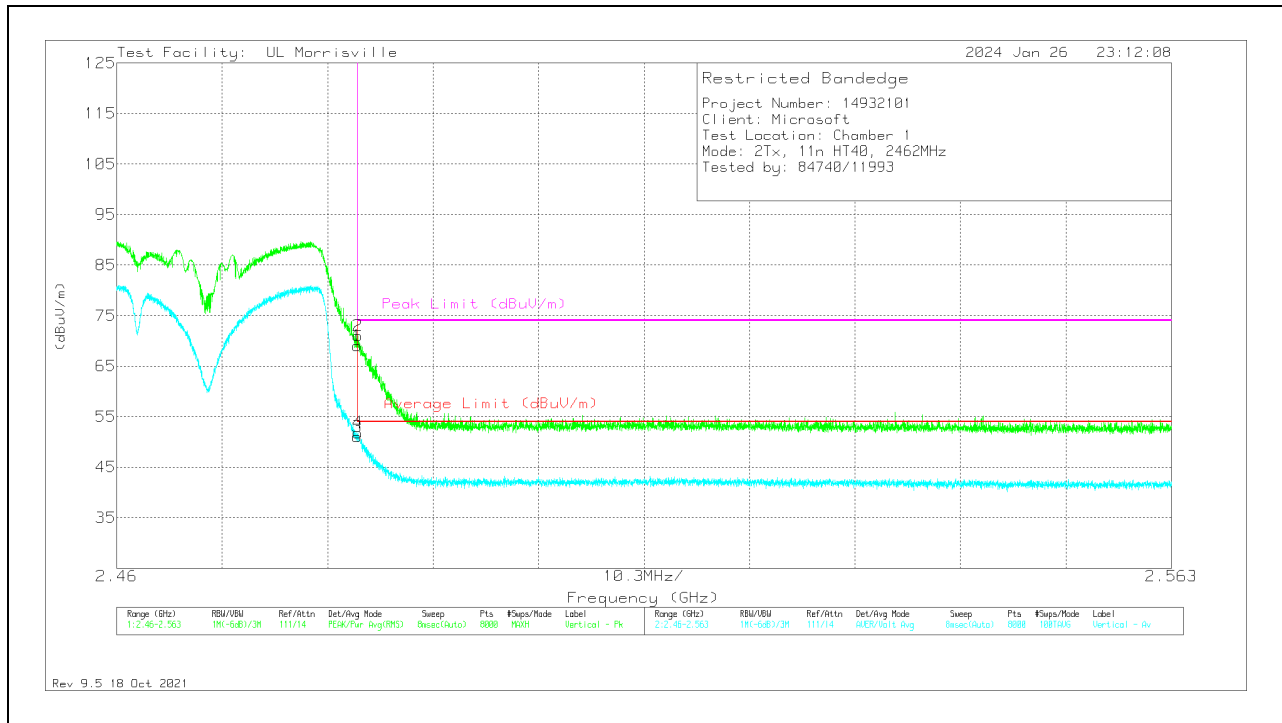
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.4835	51.29	Pk	32.3	-24.5	10	69.09	-	-	74	-4.91	305	327	V
2	*** 2.48358	53.28	Pk	32.3	-24.5	10	71.08	-	-	74	-2.92	305	327	V
3	*** 2.4835	33.26	ADV	32.3	-24.5	10	51.06	54	-2.94	-	-	305	327	V
4	*** 2.48354	34.04	ADV	32.3	-24.5	10	51.84	54	-2.16	-	-	305	327	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

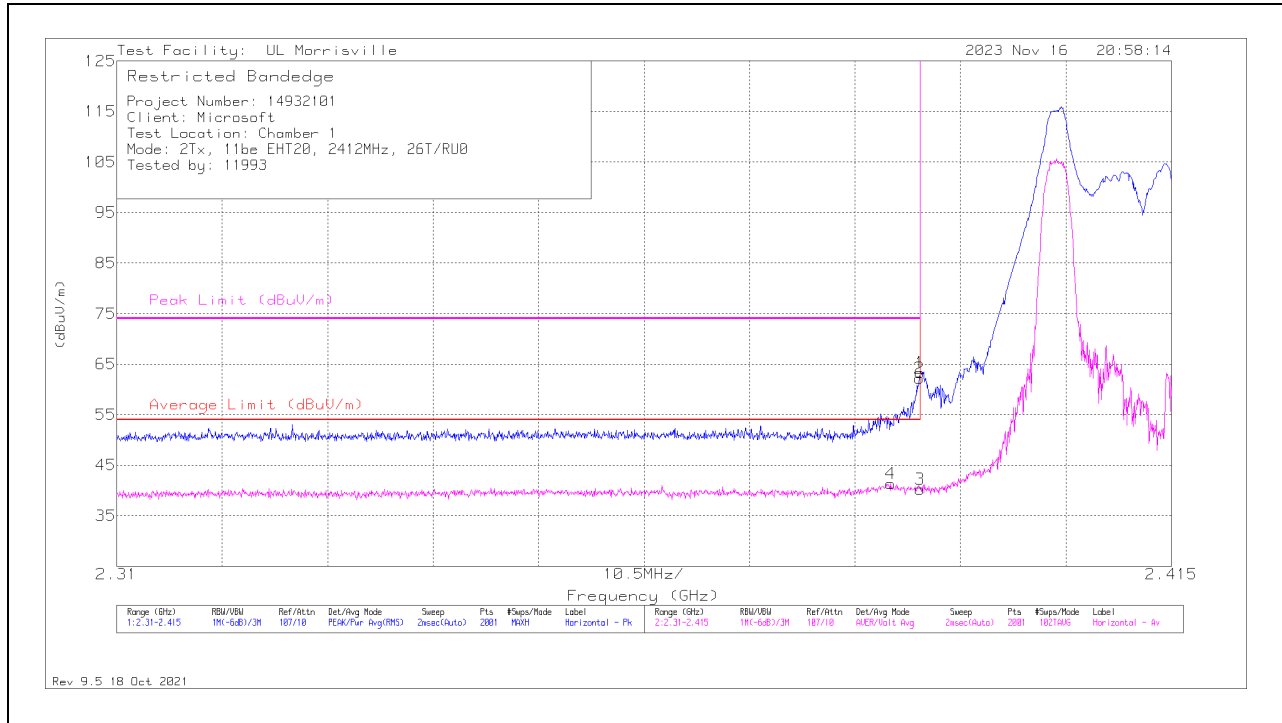
ADV - Linear Voltage Average

10.1.5. TX ABOVE 1 GHz 802.11be EHT20 26T MODE IN THE 2.4 GHz BAND

2TX CHAIN 0 + CHAIN 1 MODE

BANDEDGE (LOW CHANNEL, CH 1)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.38996	45.41	Pk	32.1	-24.2	10	63.31	-	-	74	-10.69	26	288	H
2	*** 2.38991	44.35	Pk	32.1	-24.2	10	62.25	-	-	74	-11.75	26	288	H
3	*** 2.38996	22.32	ADV	32.1	-24.2	10	40.22	54	-13.78	-	-	26	288	H
4	*** 2.38702	23.52	ADV	32.1	-24.2	9.9	41.32	54	-12.68	-	-	26	288	H

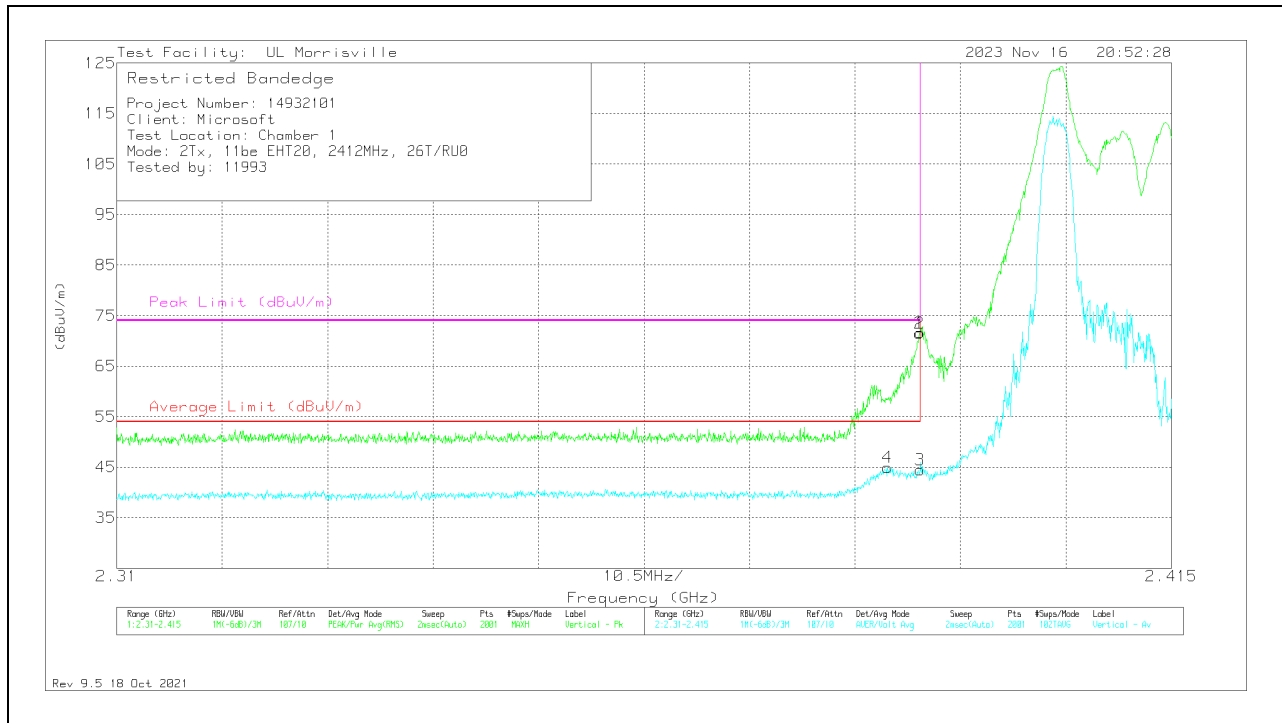
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.38996	53.79	Pk	32.1	-24.2	10	71.69	-	-	74	-2.31	319	257	V
2	* ** 2.38991	53.6	Pk	32.1	-24.2	10	71.5	-	-	74	-2.5	319	257	V
3	* ** 2.38996	26.54	ADV	32.1	-24.2	10	44.44	54	-9.56	-	-	319	256	V
4	* ** 2.38676	27.12	ADV	32.1	-24.2	9.9	44.92	54	-9.08	-	-	319	256	V

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

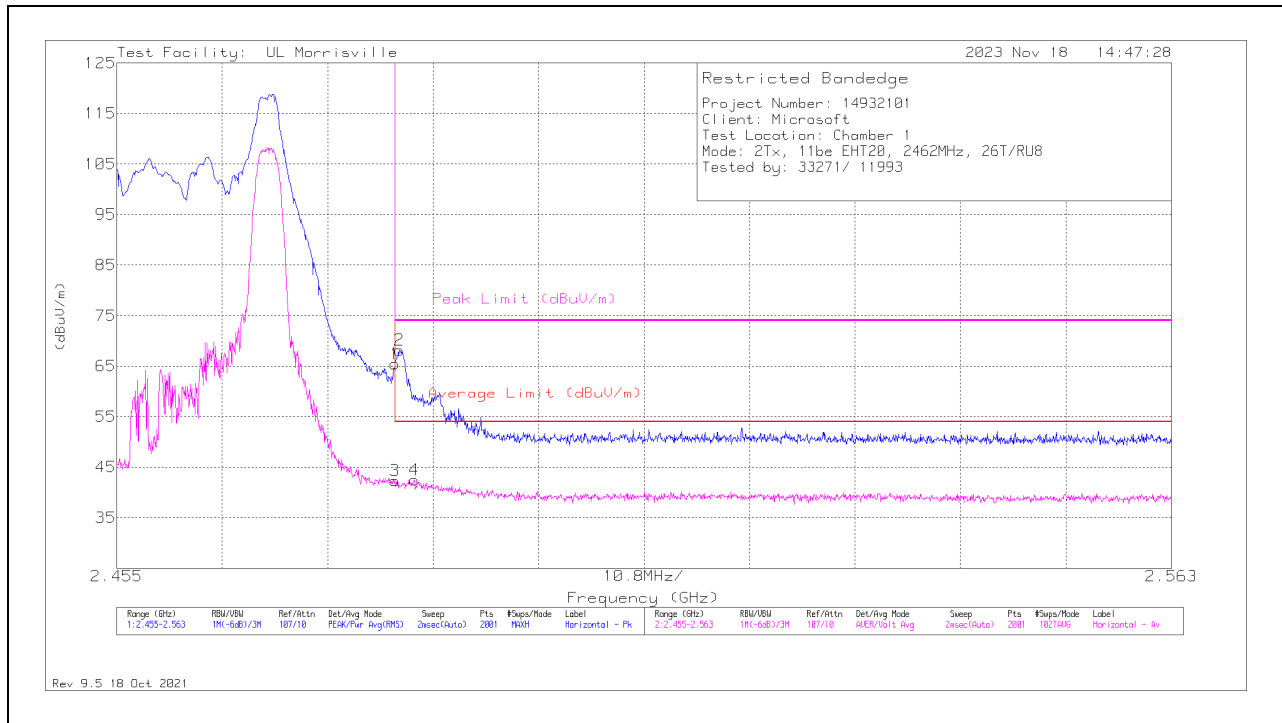
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 11)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.48351	47.6	Pk	32.3	-24.5	10	65.4	-	-	74	-8.6	272	350	H
2	* ** 2.48394	50.41	Pk	32.3	-24.5	10	68.21	-	-	74	-5.79	272	350	H
3	* ** 2.48351	24.58	ADV	32.3	-24.5	10	42.38	54	-11.62	-	-	272	350	H
4	* ** 2.48546	24.67	ADV	32.3	-24.5	10	42.47	54	-11.53	-	-	272	350	H

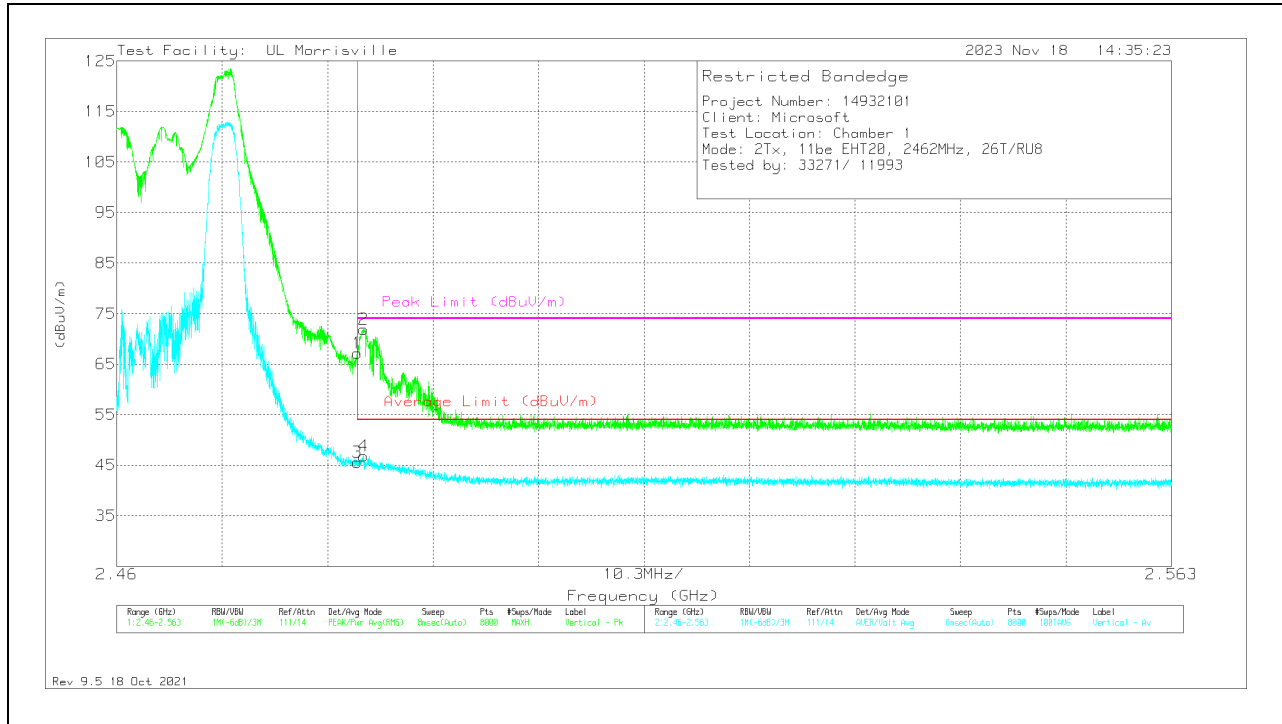
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.4835	49.4	Pk	32.3	-24.5	10	67.2	-	-	74	-6.8	317	397	V
2	*** 2.48408	54.13	Pk	32.3	-24.5	10	71.93	-	-	74	-2.07	317	397	V
3	*** 2.4835	27.78	ADV	32.3	-24.5	10	45.58	54	-8.42	-	-	317	397	V
4	*** 2.48412	29.07	ADV	32.3	-24.5	10	46.87	54	-7.13	-	-	317	397	V

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

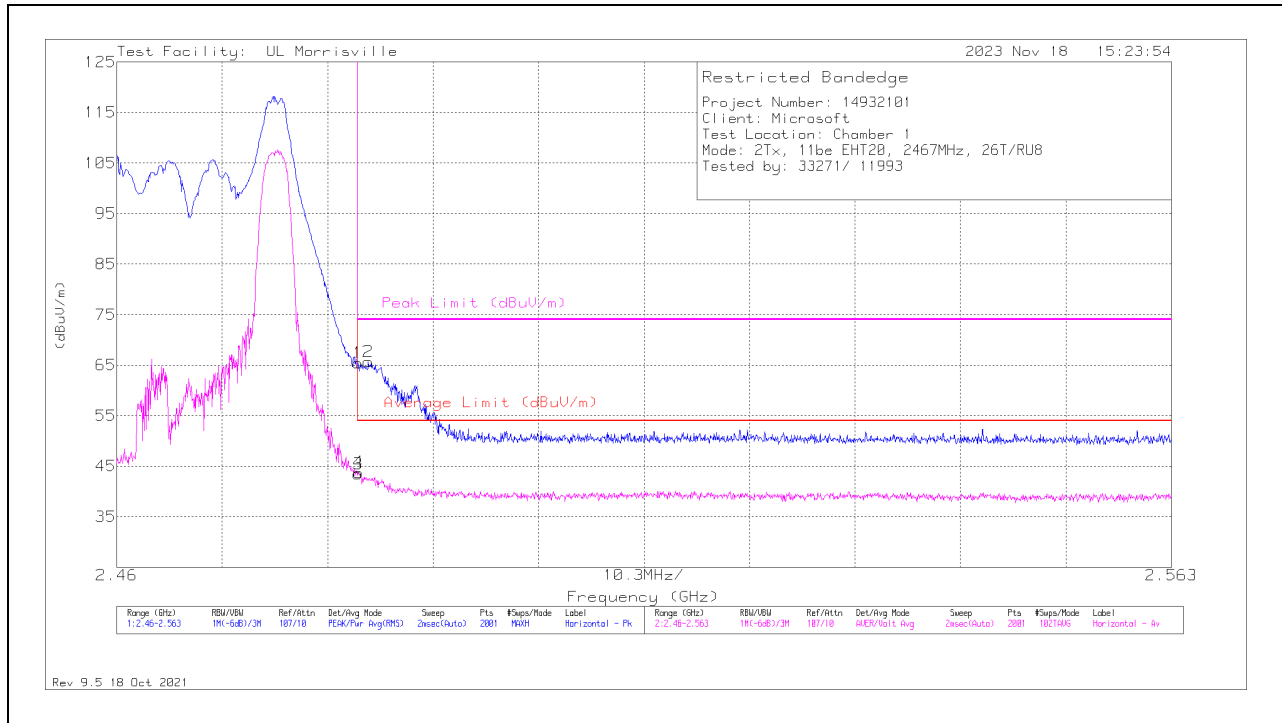
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 12)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.48354	47.66	Pk	32.3	-24.5	10	65.46	-	-	74	-8.54	27	396	H
2	* ** 2.48457	47.84	Pk	32.3	-24.5	10	65.64	-	-	74	-8.36	27	396	H
3	* ** 2.48354	25.68	ADV	32.3	-24.5	10	43.48	54	-10.52	-	-	27	396	H
4	* ** 2.48364	25.97	ADV	32.3	-24.5	10	43.77	54	-10.23	-	-	27	396	H

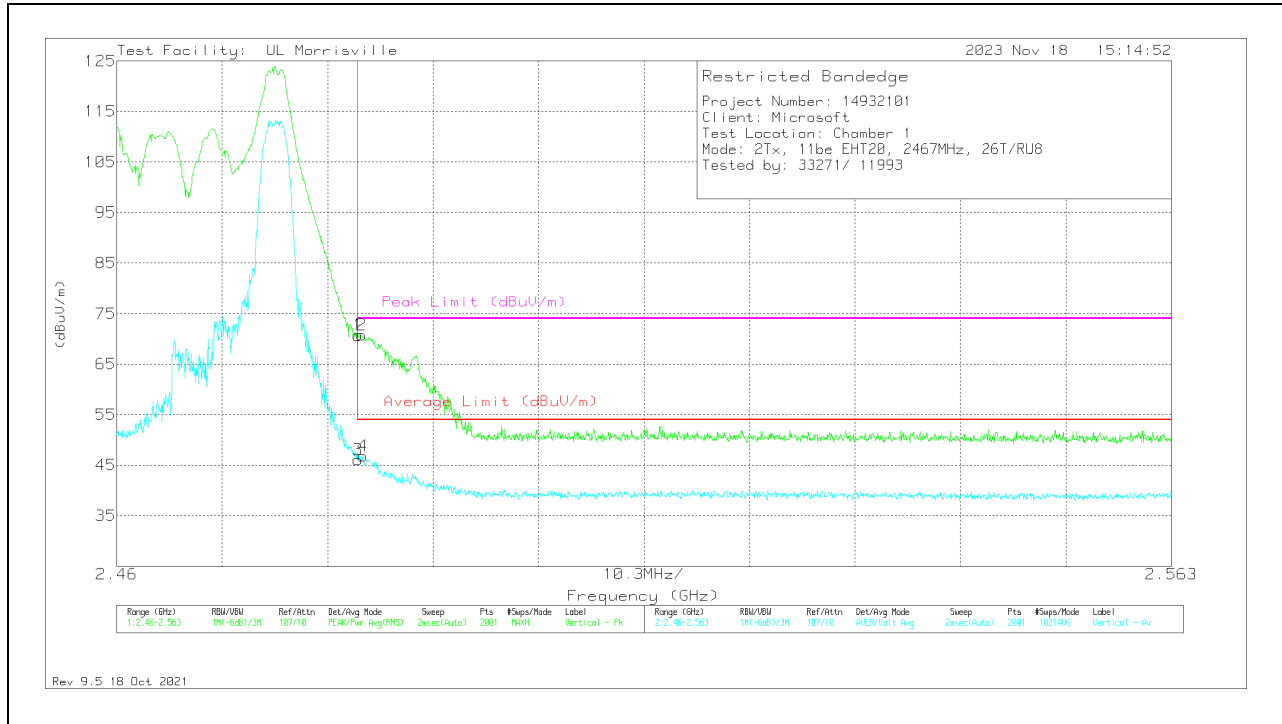
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48354	52.92	Pk	32.3	-24.5	10	70.72	-	-	74	-3.28	325	285	V
2	*** 2.48395	53.01	Pk	32.3	-24.5	10	70.81	-	-	74	-3.19	325	285	V
3	*** 2.48354	28.3	ADV	32.3	-24.5	10	46.1	54	-7.9	-	-	325	285	V
4	*** 2.48405	29.07	ADV	32.3	-24.5	10	46.87	54	-7.13	-	-	325	285	V

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

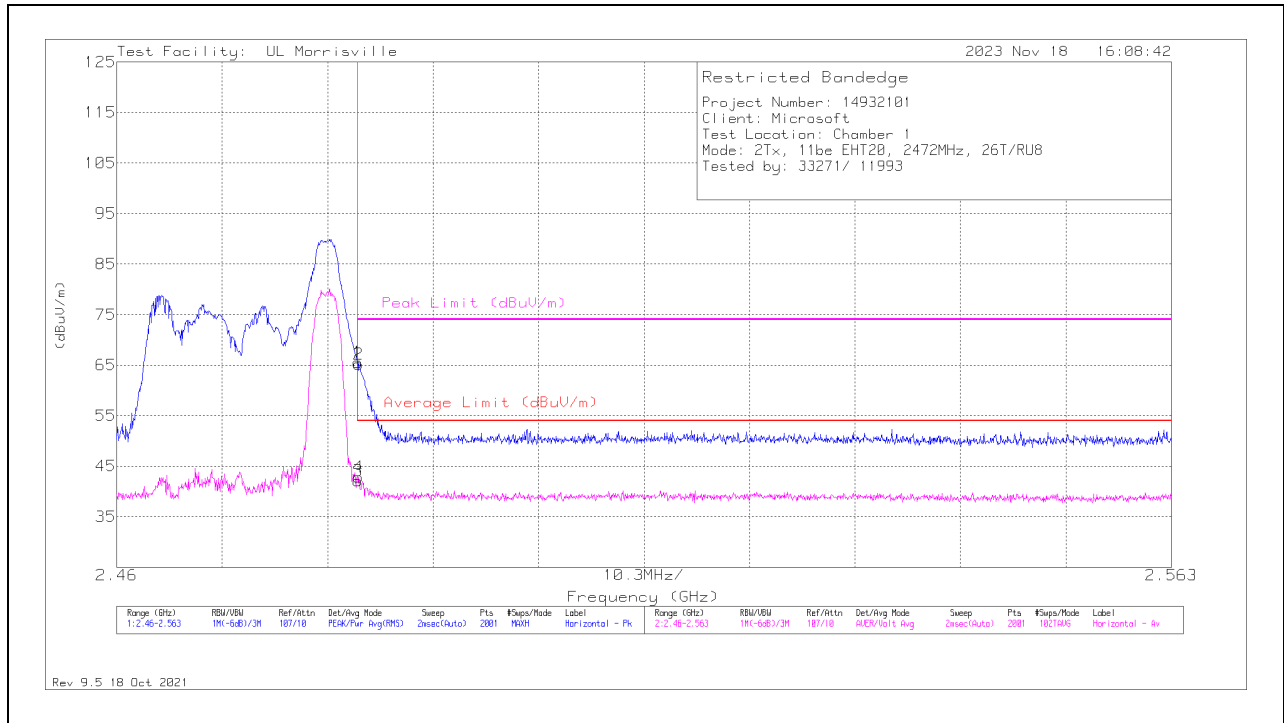
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 13)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.48354	47.76	Pk	32.3	-24.5	10	65.56	-	-	74	-8.44	264	388	H
2	* ** 2.48364	47.39	Pk	32.3	-24.5	10	65.19	-	-	74	-8.81	264	388	H
3	* ** 2.48354	24.35	ADV	32.3	-24.5	10	42.15	54	-11.85	-	-	264	388	H
4	* ** 2.48364	24.99	ADV	32.3	-24.5	10	42.79	54	-11.21	-	-	264	388	H

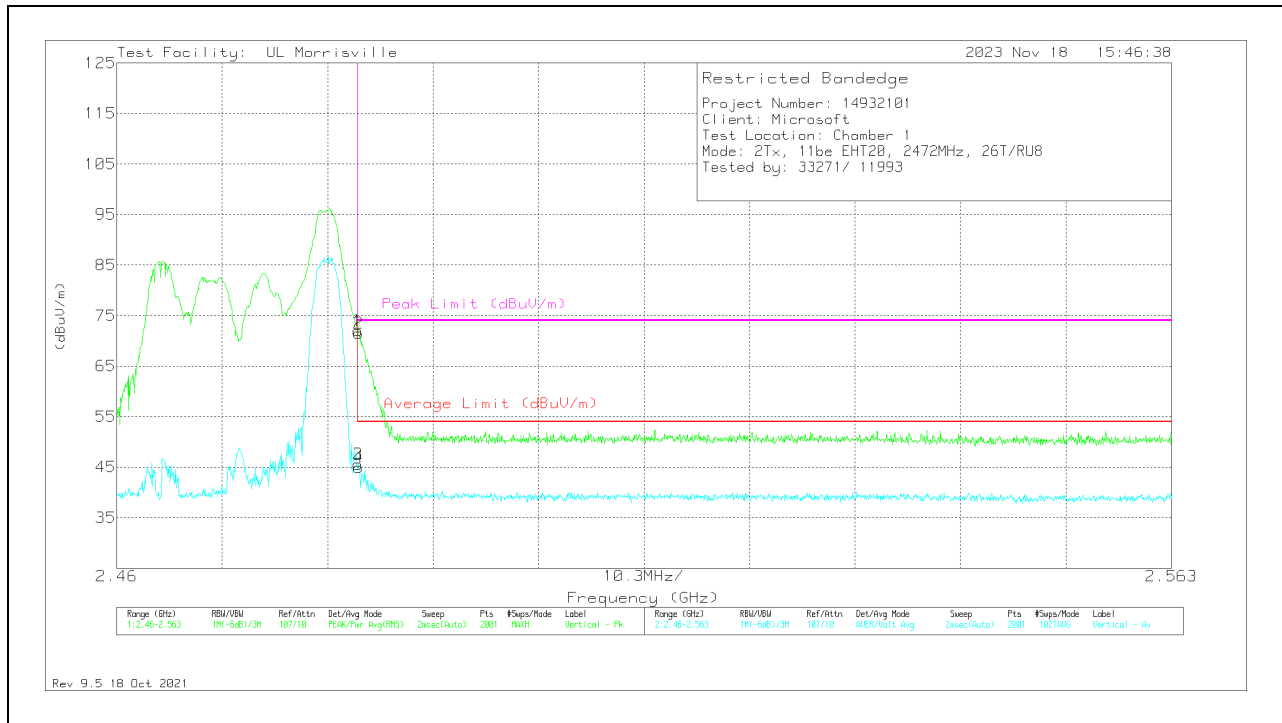
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.48354	54.18	Pk	32.3	-24.5	10	71.98	-	-	74	-2.02	324	387	V
2	* ** 2.48364	53.69	Pk	32.3	-24.5	10	71.49	-	-	74	-2.51	324	387	V
3	* ** 2.48354	27.79	ADV	32.3	-24.5	10	45.59	54	-8.41	-	-	324	387	V
4	* ** 2.48364	27.17	ADV	32.3	-24.5	10	44.97	54	-9.03	-	-	324	387	V

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

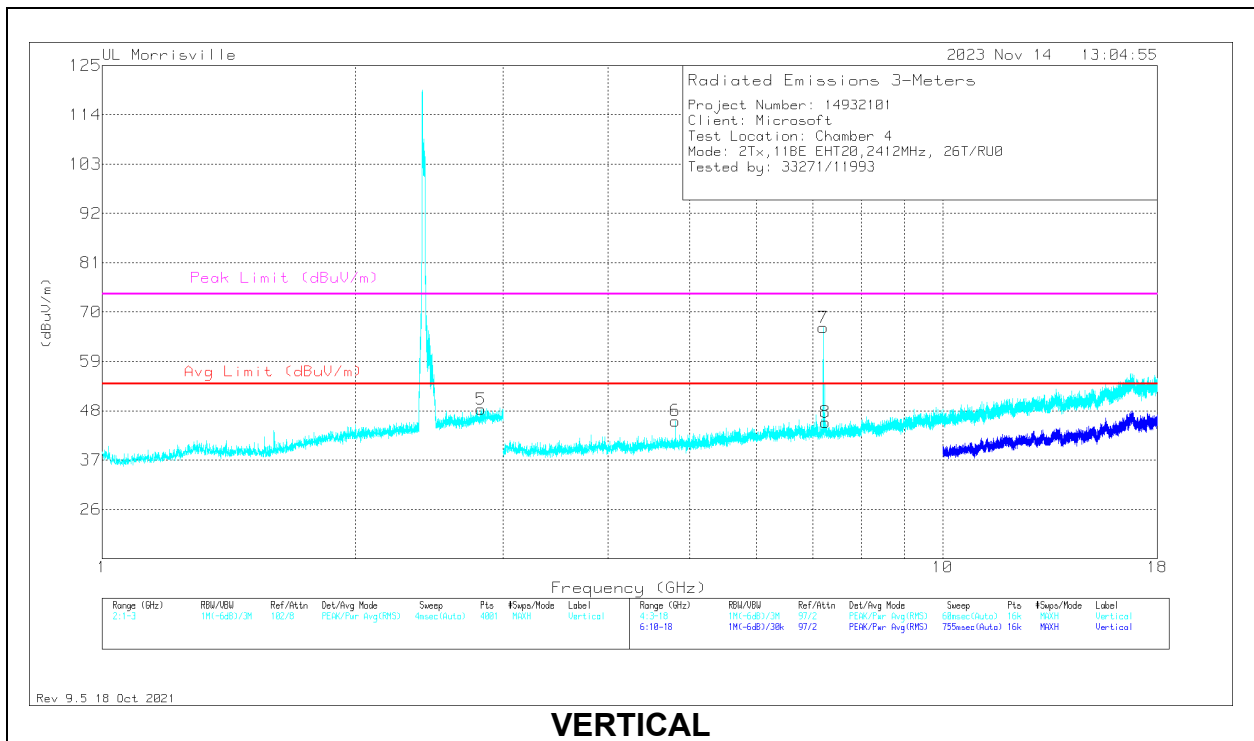
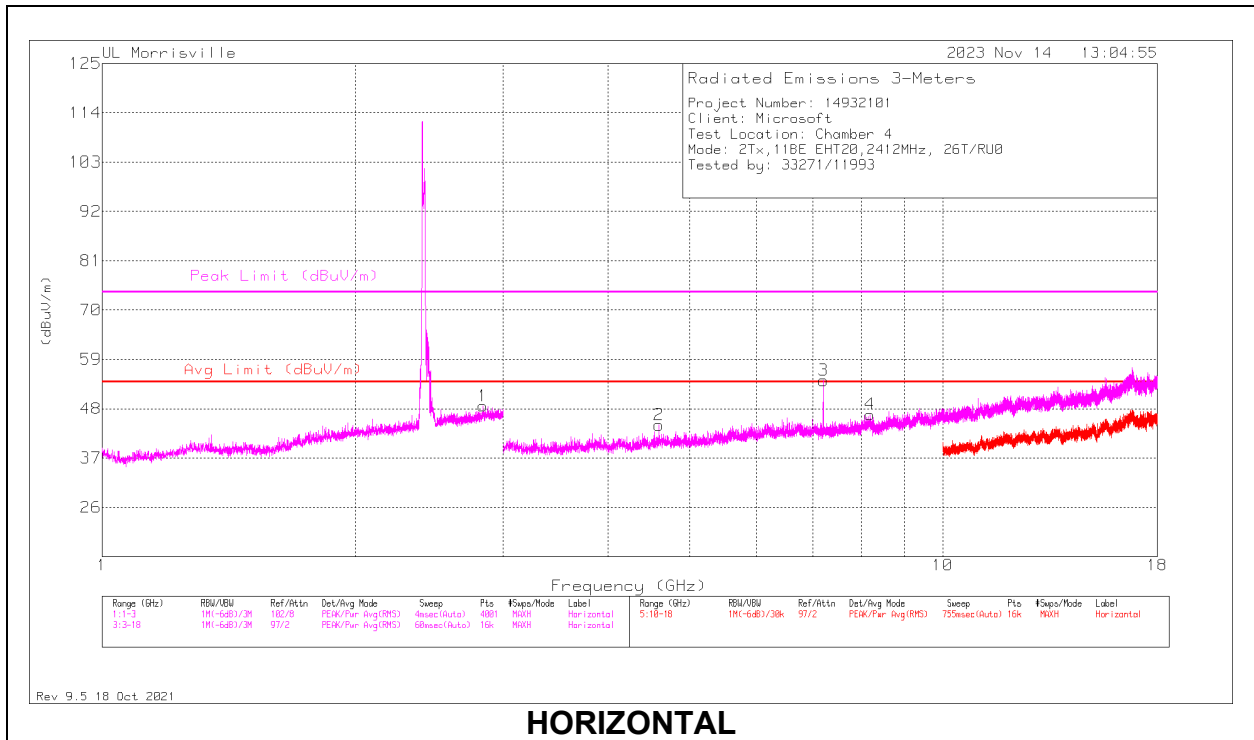
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL, CH 1 RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	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	* ** 2.83615	28.43	PK2	32.3	-12.3	48.43	-	-	74	-25.57	81	265	H
	* ** 2.83979	16.2	ADV	32.3	-12.3	36.2	54	-17.8	-	-	81	265	H
5	* ** 2.82177	29.06	PK2	32.4	-12.4	49.06	-	-	74	-24.94	11	299	V
	* ** 2.82188	16.1	ADV	32.4	-12.4	36.1	54	-17.9	-	-	11	299	V
2	* ** 4.5975	42.06	Pk	34.1	-31.8	44.36	54	-9.64	74	-29.64	0-360	100	H
4	* ** 8.1975	37.52	Pk	35.8	-26.6	46.72	54	-7.28	74	-27.28	0-360	100	H
6	* ** 4.80656	43.15	Pk	34.1	-31.5	45.75	54	-8.25	74	-28.25	0-360	200	V
8	* ** 7.25156	37.94	Pk	35.6	-28.1	45.44	54	-8.56	74	-28.56	0-360	200	V
7	7.20844	58.86	Pk	35.6	-27.9	66.56	-	-	-	-	0-360	200	V
3	7.21125	46.62	Pk	35.6	-27.9	54.32	-	-	-	-	0-360	100	H

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

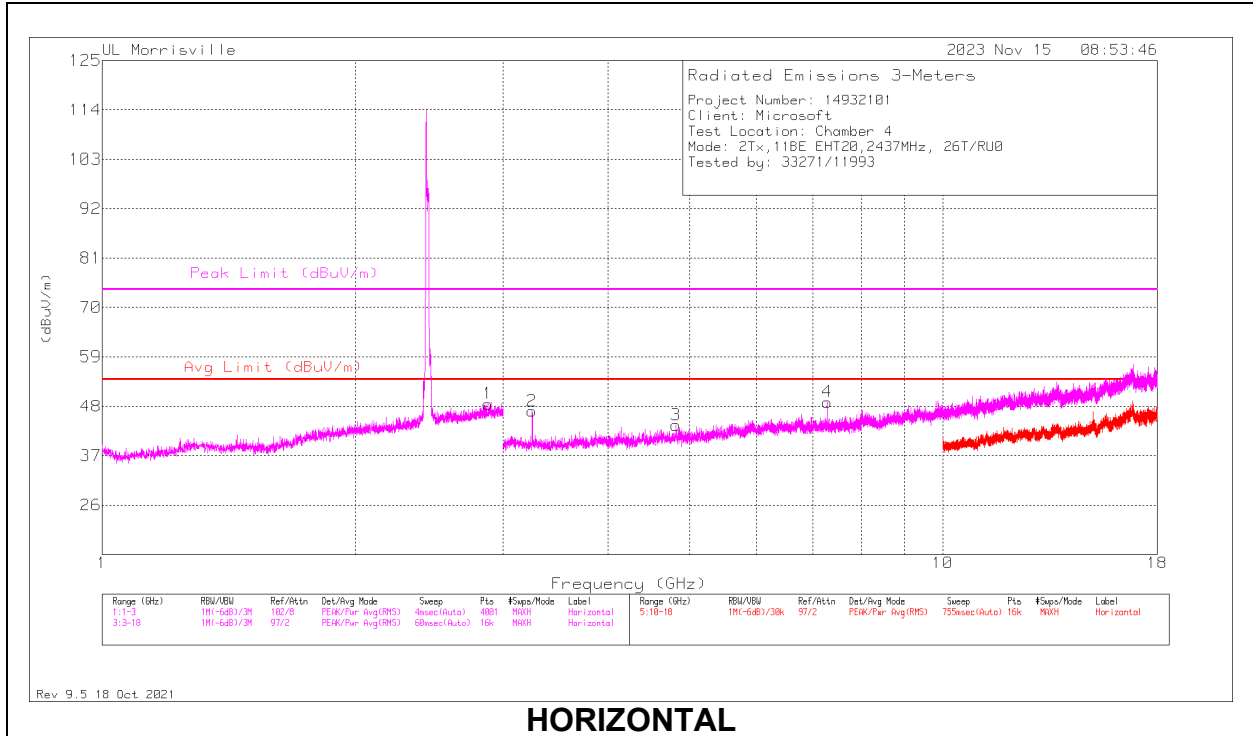
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

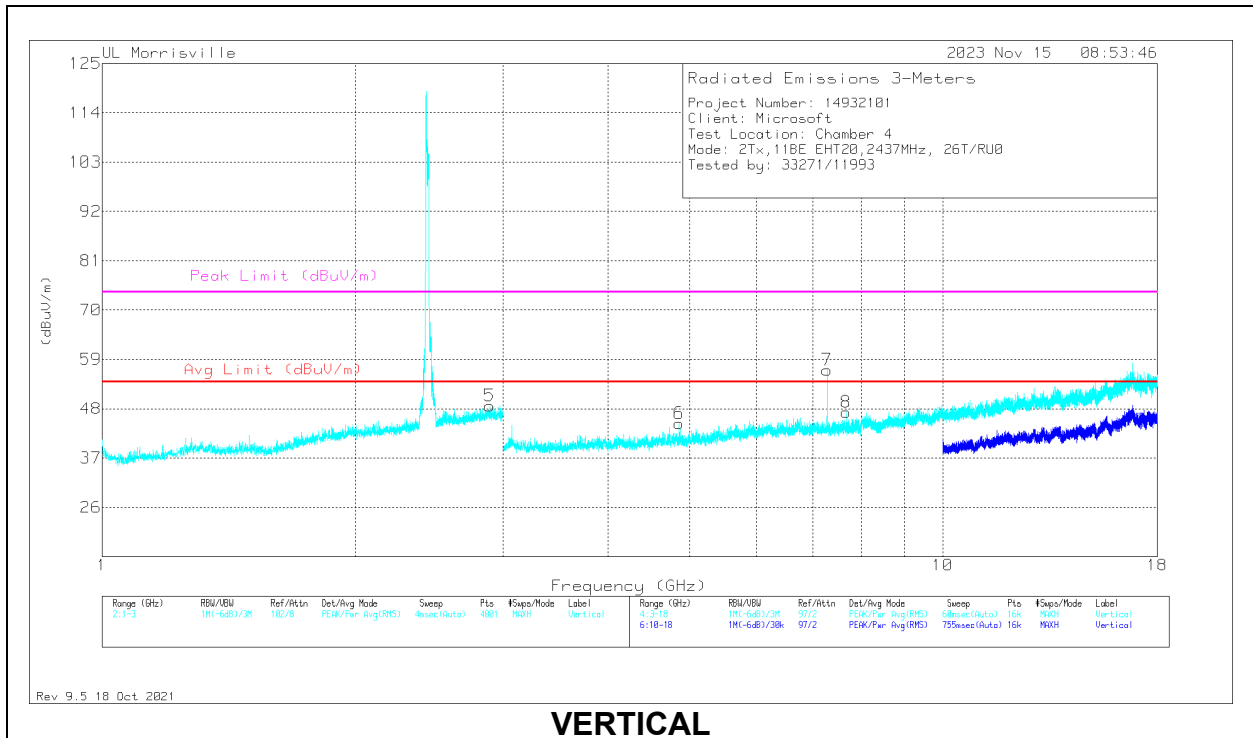
PK2 - Maximum Peak

ADV - Linear Voltage Average

MID CHANNEL, CH 6 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	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	* ** 2.87771	31.78	PK2	32.4	-12	52.18	-	-	74	-21.82	2	109	H
	* ** 2.87756	16.63	ADV	32.4	-12	37.03	54	-16.97	-	-	2	109	H
5	* ** 2.88966	29.08	PK2	32.5	-12.1	49.48	-	-	74	-24.52	259	232	V
	* ** 2.88928	16.48	ADV	32.5	-12.1	36.88	54	-17.12	-	-	259	232	V
3	* ** 4.81406	41.22	Pk	34.1	-31.5	43.82	54	-10.18	74	-30.18	0-360	100	H
4	* ** 7.28482	49.06	PK2	35.7	-27.7	57.06	-	-	74	-16.94	66	132	H
	* ** 7.28539	34.22	ADV	35.7	-27.7	42.22	54	-11.78	-	-	66	132	H
6	* ** 4.85625	42.34	Pk	34.1	-31.7	44.74	54	-9.26	74	-29.26	0-360	200	V
7	* ** 7.28497	55.55	PK2	35.7	-27.7	63.55	-	-	74	-10.45	10	149	V
	* ** 7.28521	40.22	ADV	35.7	-27.7	48.22	54	-5.78	-	-	10	149	V
8	* ** 7.67719	39.03	Pk	35.7	-27.5	47.23	54	-6.77	74	-26.77	0-360	200	V
2	3.2475	48.63	Pk	32.8	-34.5	46.93	54	-7.07	74	-27.07	0-360	100	H

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

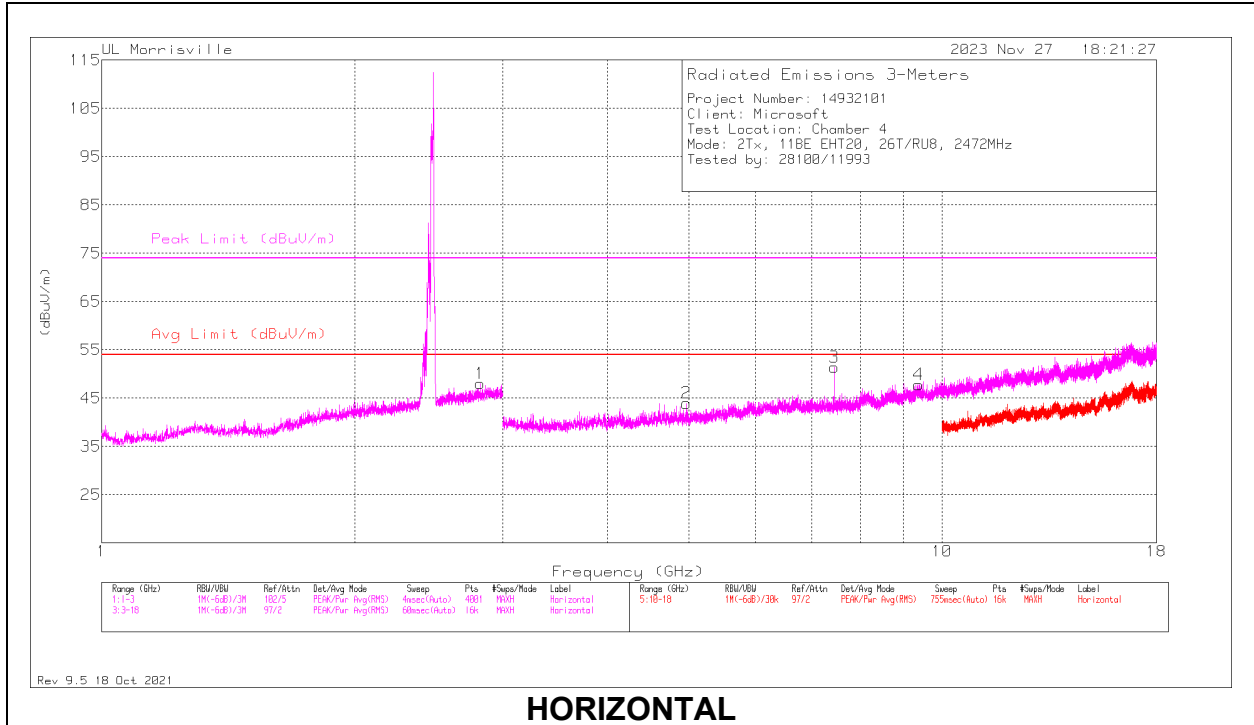
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

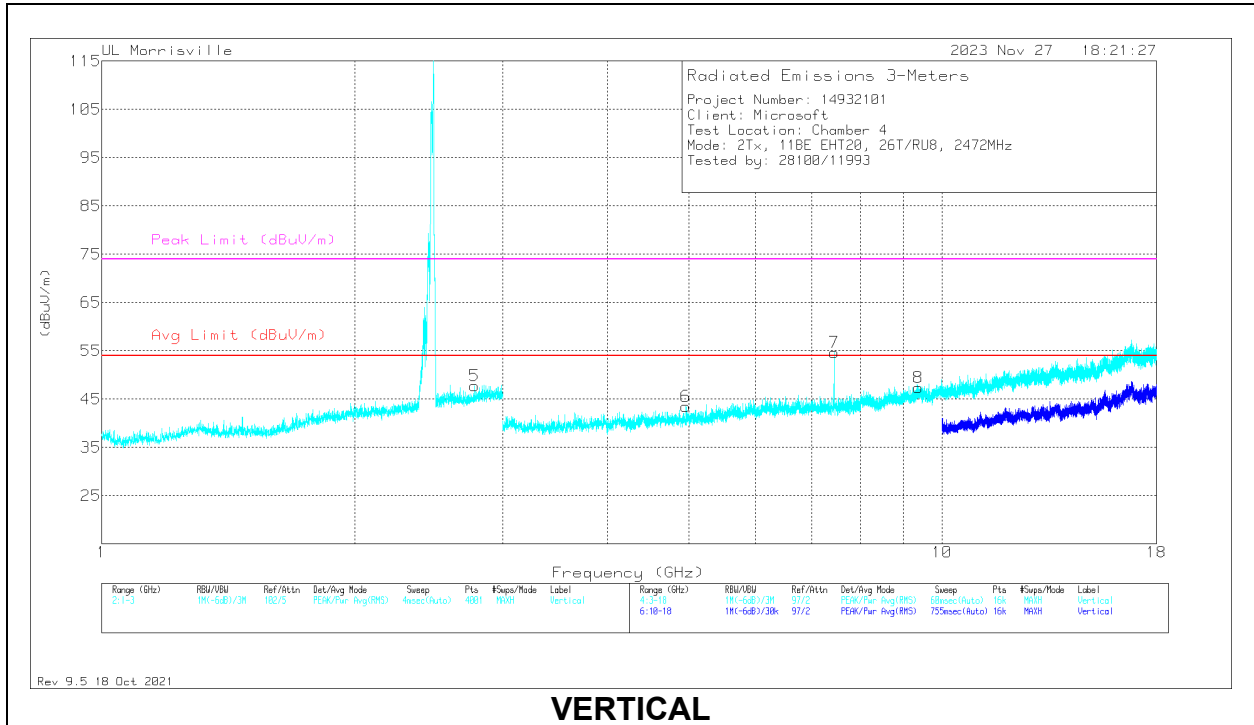
PK2 - Maximum Peak

ADV - Linear Voltage Average

HIGH CHANNEL, CH 13 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	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	* ** 2.8225	27.99	Pk	32.4	-12.4	47.99	54	-6.01	74	-26.01	0-360	100	H
5	* ** 2.7765	27.63	Pk	32.6	-12.4	47.83	54	-6.17	74	-26.17	0-360	200	V
2	* ** 4.96406	41.65	Pk	34	-31.7	43.95	54	-10.05	74	-30.05	0-360	100	H
3	* ** 7.44327	47.8	PK2	35.7	-28	55.5	-	-	74	-18.5	341	128	H
	* ** 7.44104	31.42	ADV	35.7	-28	39.12	54	-14.88	-	-	341	128	H
4	* ** 9.37969	36.24	Pk	36.6	-25	47.84	54	-6.16	74	-26.16	0-360	100	H
6	* ** 4.9575	41.07	Pk	33.9	-31.5	43.47	54	-10.53	74	-30.53	0-360	200	V
7	* ** 7.44323	52.57	PK2	35.7	-28	60.27	-	-	74	-13.73	55	197	V
	* ** 7.4416	33.56	ADV	35.7	-28	41.26	54	-12.74	-	-	55	197	V
8	* ** 9.37781	35.79	Pk	36.6	-25	47.39	54	-6.61	74	-26.61	0-360	200	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

PK2 - Maximum Peak

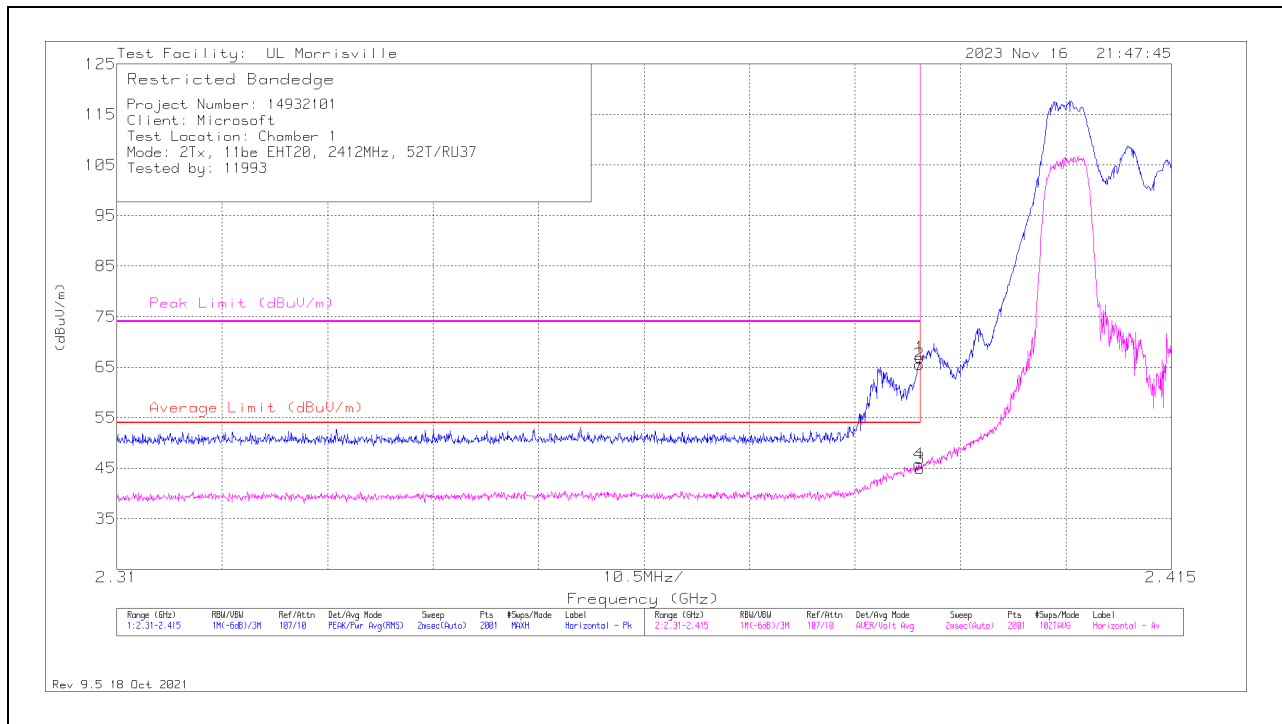
ADV - Linear Voltage Average

10.1.6. TX ABOVE 1 GHz 802.11be EHT20 52T MODE IN THE 2.4 GHz BAND

2TX CHAIN 0 + CHAIN 1 MODE

BANDEDGE (LOW CHANNEL, CH 1)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.38996	49.07	Pk	32.1	-24.2	10	66.97	-	-	74	-7.03	9	371	H
2	*** 2.38991	47.71	Pk	32.1	-24.2	10	65.61	-	-	74	-8.39	9	371	H
3	*** 2.38996	27.04	ADV	32.1	-24.2	10	44.94	54	-9.06	-	-	9	371	H
4	*** 2.38985	27.89	ADV	32.1	-24.2	10	45.79	54	-8.21	-	-	9	371	H

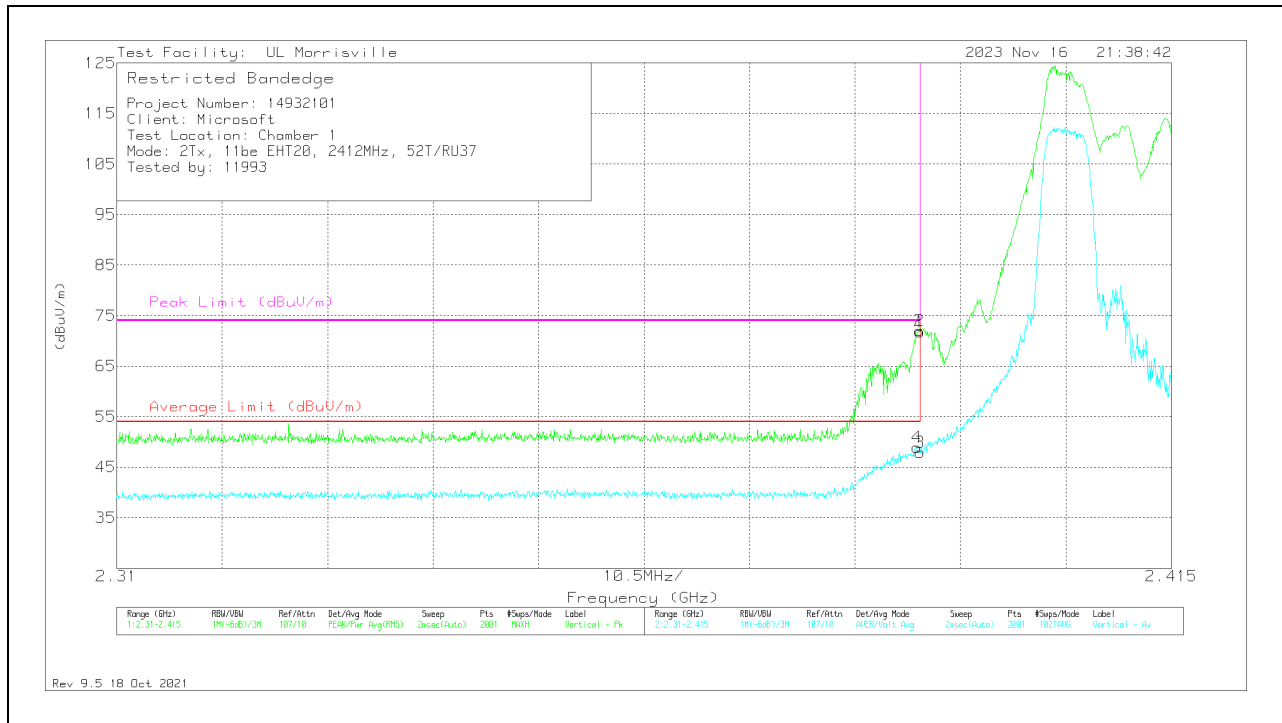
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.38996	53.89	Pk	32.1	-24.2	10	71.79	-	-	74	-2.21	321	263	V
2	*** 2.38991	54.12	Pk	32.1	-24.2	10	72.02	-	-	74	-1.98	321	263	V
3	*** 2.38996	30.03	ADV	32.1	-24.2	10	47.93	54	-6.07	-	-	321	263	V
4	*** 2.38964	31.07	ADV	32.1	-24.2	10	48.97	54	-5.03	-	-	321	263	V

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

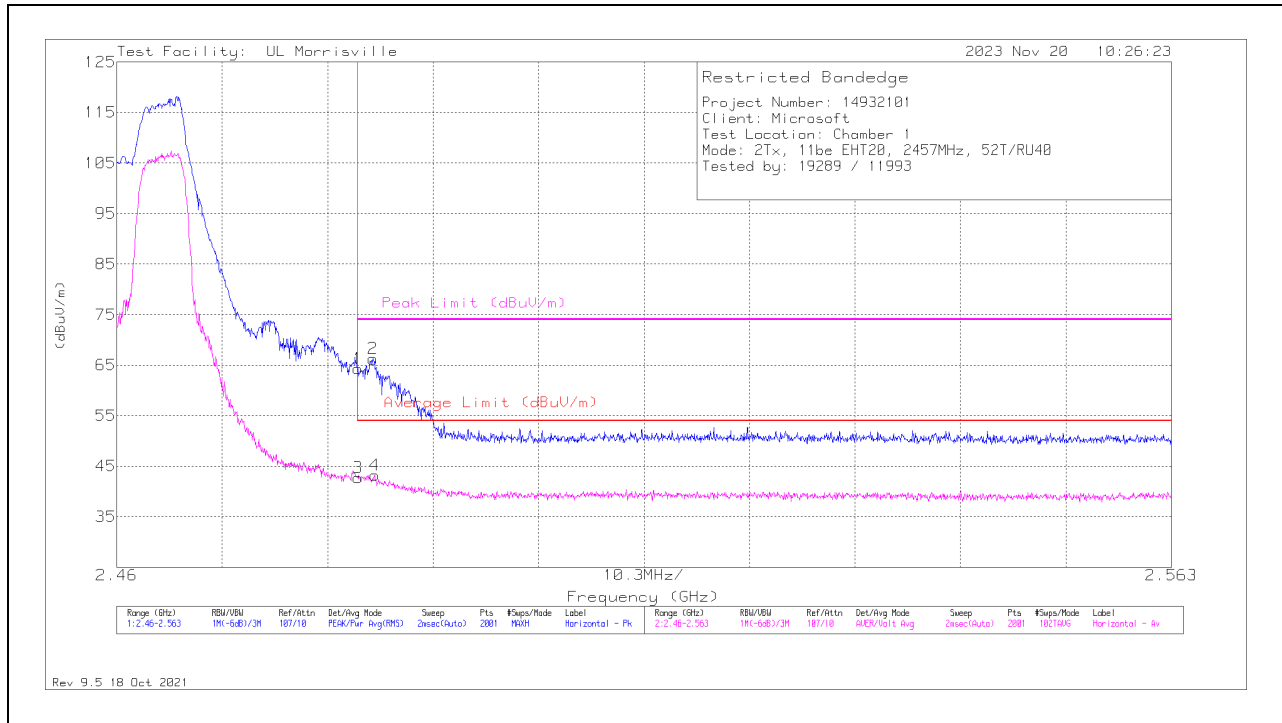
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 10)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.48354	46.49	Pk	32.3	-24.5	10	64.29	-	-	74	-9.71	25	342	H
2	* ** 2.48503	48.45	Pk	32.3	-24.5	10	66.25	-	-	74	-7.75	25	342	H
3	* ** 2.48354	24.9	ADV	32.3	-24.5	10	42.7	54	-11.3	-	-	25	342	H
4	* ** 2.48518	25.46	ADV	32.3	-24.5	10	43.26	54	-10.74	-	-	25	342	H

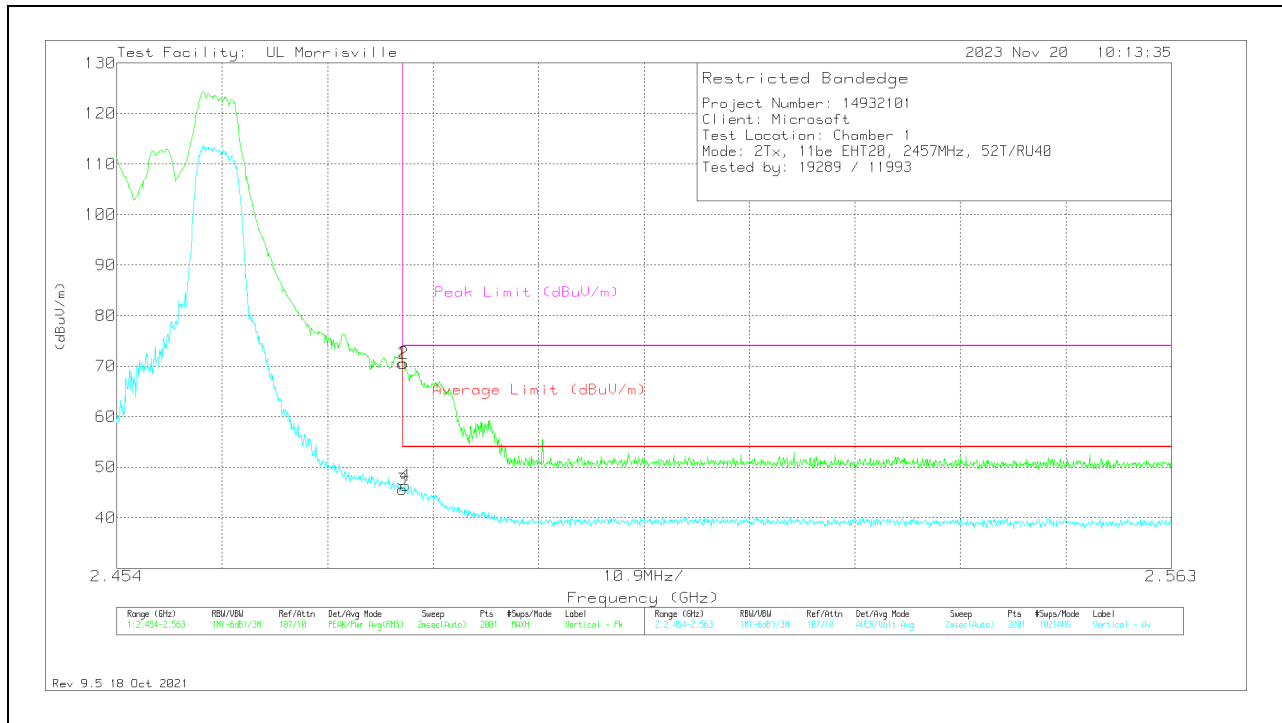
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48354	52.81	Pk	32.3	-24.5	10	70.61	-	-	74	-3.39	339	344	V
2	*** 2.48365	52.82	Pk	32.3	-24.5	10	70.62	-	-	74	-3.38	339	344	V
3	*** 2.48354	27.82	ADV	32.3	-24.5	10	45.62	54	-8.38	-	-	339	344	V
4	*** 2.48387	28.54	ADV	32.3	-24.5	10	46.34	54	-7.66	-	-	339	344	V

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

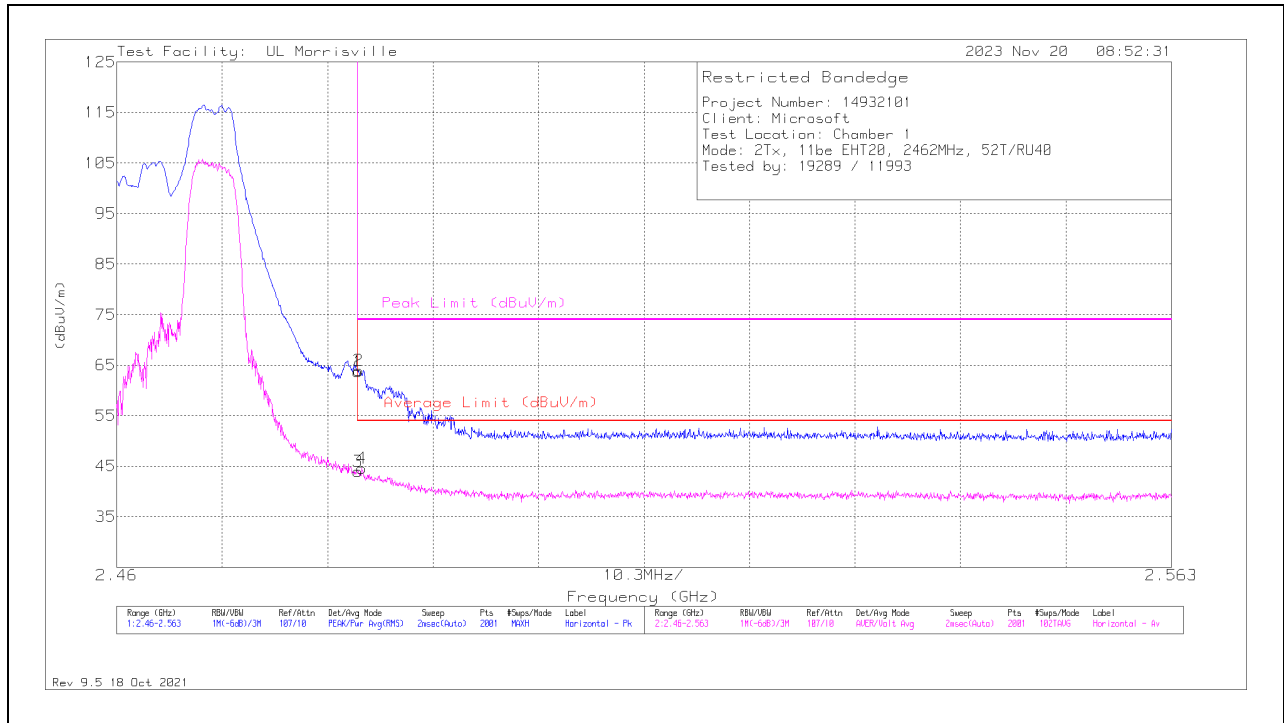
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 11)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.48354	45.91	Pk	32.3	-24.5	10	63.71	-	-	74	-10.29	278	347	H
2	* ** 2.48364	46.18	Pk	32.3	-24.5	10	63.98	-	-	74	-10.02	278	347	H
3	* ** 2.48354	26.19	ADV	32.3	-24.5	10	43.99	54	-10.01	-	-	278	347	H
4	* ** 2.48395	26.8	ADV	32.3	-24.5	10	44.6	54	-9.4	-	-	278	347	H

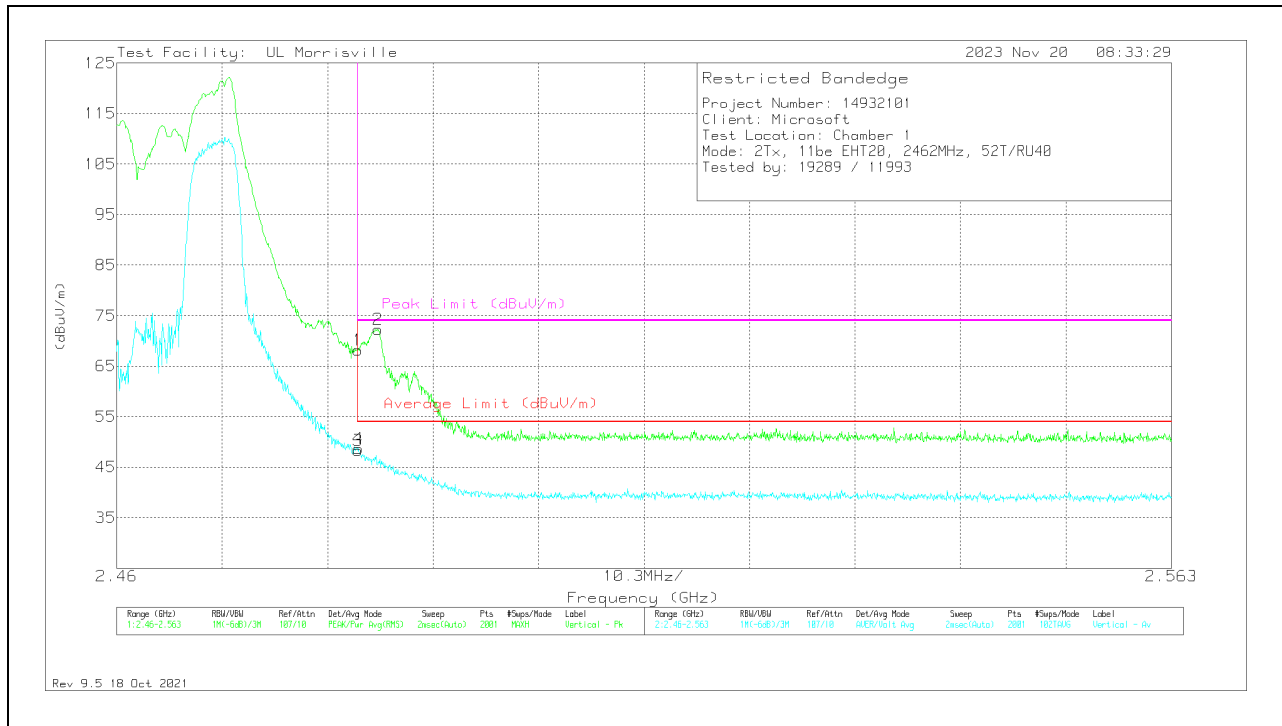
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48354	50.42	Pk	32.3	-24.5	10	68.22	-	-	74	-5.78	318	295	V
2	*** 2.48549	54.49	Pk	32.3	-24.5	10	72.29	-	-	74	-1.71	318	295	V
3	*** 2.48354	30.56	ADV	32.3	-24.5	10	48.36	54	-5.64	-	-	318	295	V
4	*** 2.48359	30.84	ADV	32.3	-24.5	10	48.64	54	-5.36	-	-	318	295	V

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

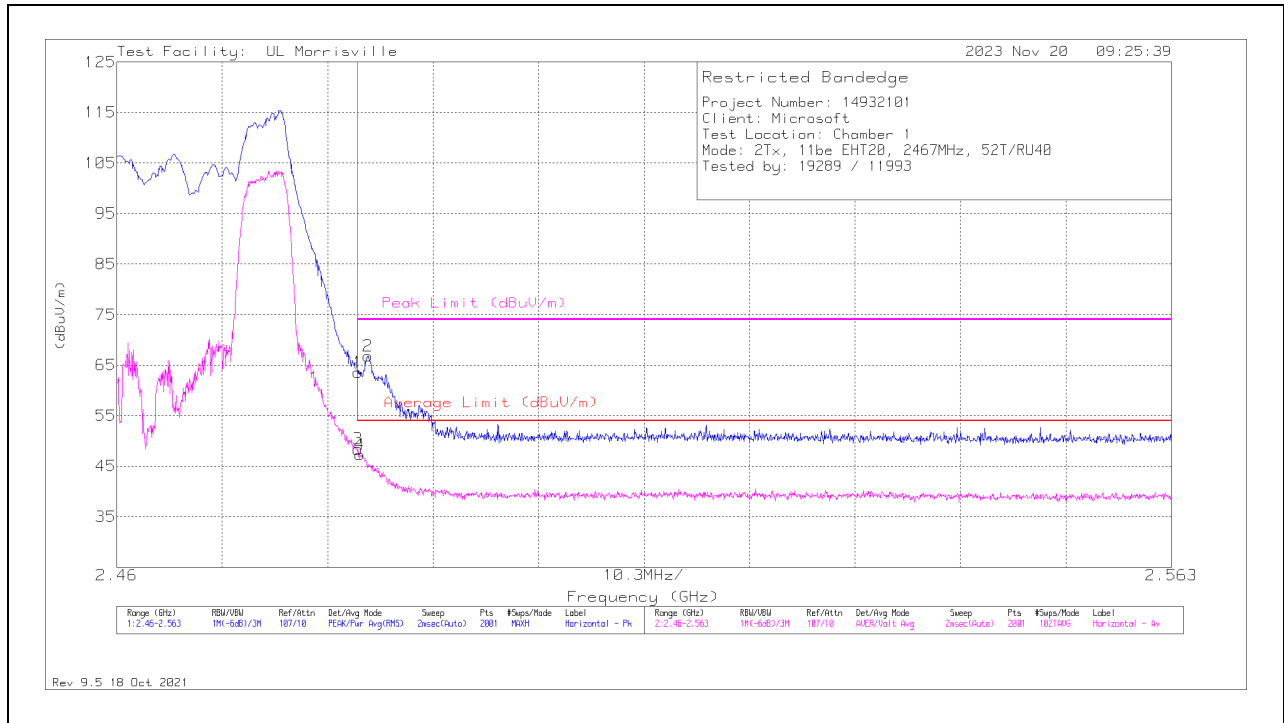
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 12)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.48354	45.74	Pk	32.3	-24.5	10	63.54	-	-	74	-10.46	19	393	H
2	* ** 2.48451	49.03	Pk	32.3	-24.5	10	66.83	-	-	74	-7.17	19	393	H
3	* ** 2.48354	30.57	ADV	32.3	-24.5	10	48.37	54	-5.63	-	-	19	393	H
4	* ** 2.48374	29.47	ADV	32.3	-24.5	10	47.27	54	-6.73	-	-	19	393	H

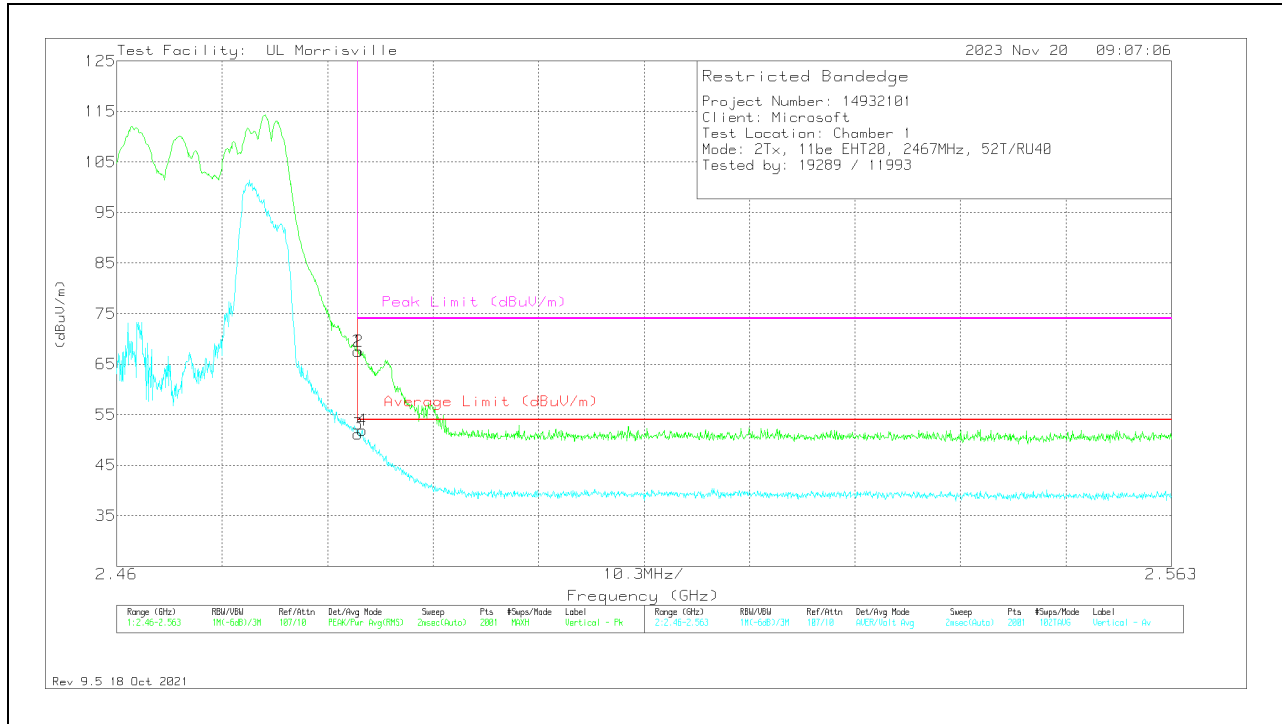
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48354	49.73	Pk	32.3	-24.5	10	67.53	-	-	74	-6.47	358	395	V
2	*** 2.48359	49.75	Pk	32.3	-24.5	10	67.55	-	-	74	-6.45	358	395	V
3	*** 2.48354	33.34	ADV	32.3	-24.5	10	51.14	54	-2.86	-	-	358	395	V
4	*** 2.484	34.12	ADV	32.3	-24.5	10	51.92	54	-2.08	-	-	358	395	V

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

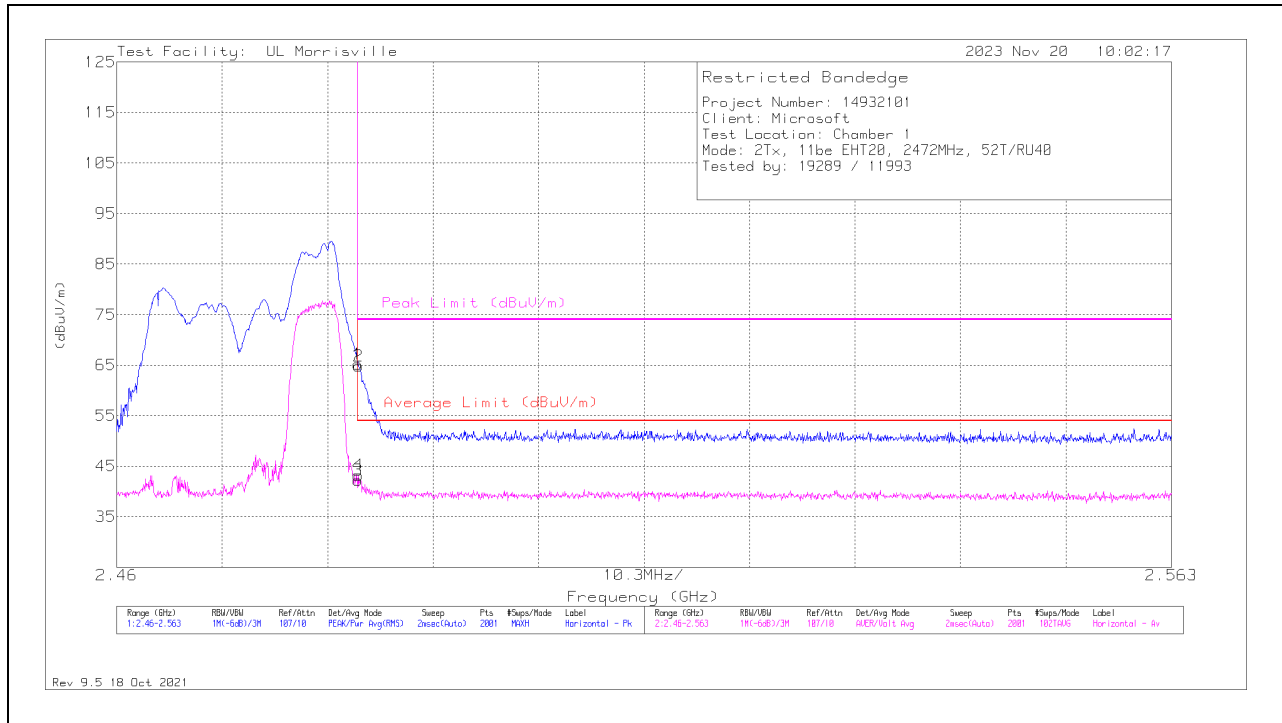
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 13)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.48354	47.39	Pk	32.3	-24.5	10	65.19	-	-	74	-8.81	28	343	H
2	* ** 2.48364	46.99	Pk	32.3	-24.5	10	64.79	-	-	74	-9.21	28	343	H
3	* ** 2.48354	24.42	ADV	32.3	-24.5	10	42.22	54	-11.78	-	-	28	343	H
4	* ** 2.48359	25.43	ADV	32.3	-24.5	10	43.23	54	-10.77	-	-	28	343	H

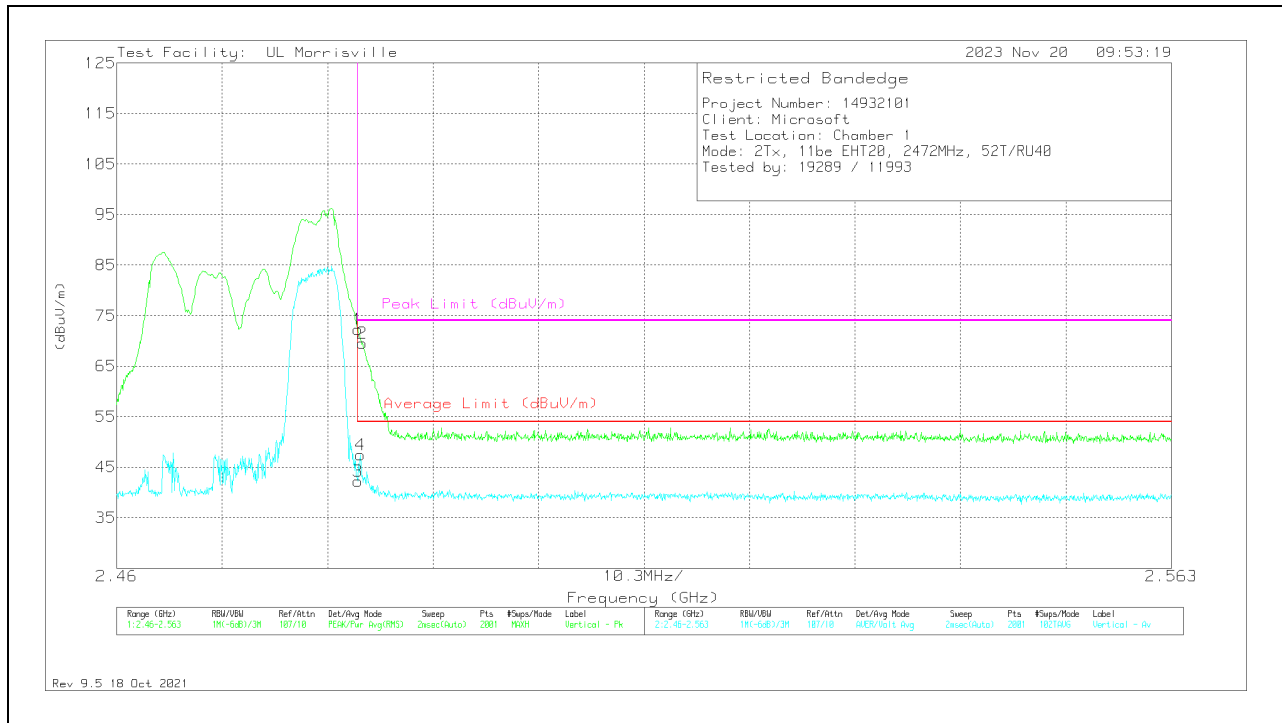
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48354	54.44	Pk	32.3	-24.5	10	72.24	-	-	74	-1.76	325	296	V
2	** 2.484	51.75	Pk	32.3	-24.5	10	69.55	-	-	74	-4.45	325	296	V
3	*** 2.48354	24.41	ADV	32.3	-24.5	10	42.21	54	-11.79	-	-	325	296	V
4	*** 2.48379	29.62	ADV	32.3	-24.5	10	47.42	54	-6.58	-	-	325	296	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

10.1.7. TX ABOVE 1 GHz 802.11be EHT20 52T + 26T MODE IN THE 2.4 GHz BAND

2TX CHAIN 0 + CHAIN 1 MODE

BANDEDGE (LOW CHANNEL, CH 1)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.38996	49.04	Pk	32.1	-24.2	10	66.94	-	-	74	-7.06	21	320	H
2	*** 2.3897	49.89	Pk	32.1	-24.2	10	67.79	-	-	74	-6.21	21	320	H
3	*** 2.38996	28.19	ADV	32.1	-24.2	10	46.09	54	-7.91	-	-	21	320	H
4	*** 2.3897	28.4	ADV	32.1	-24.2	10	46.3	54	-7.7	-	-	21	320	H

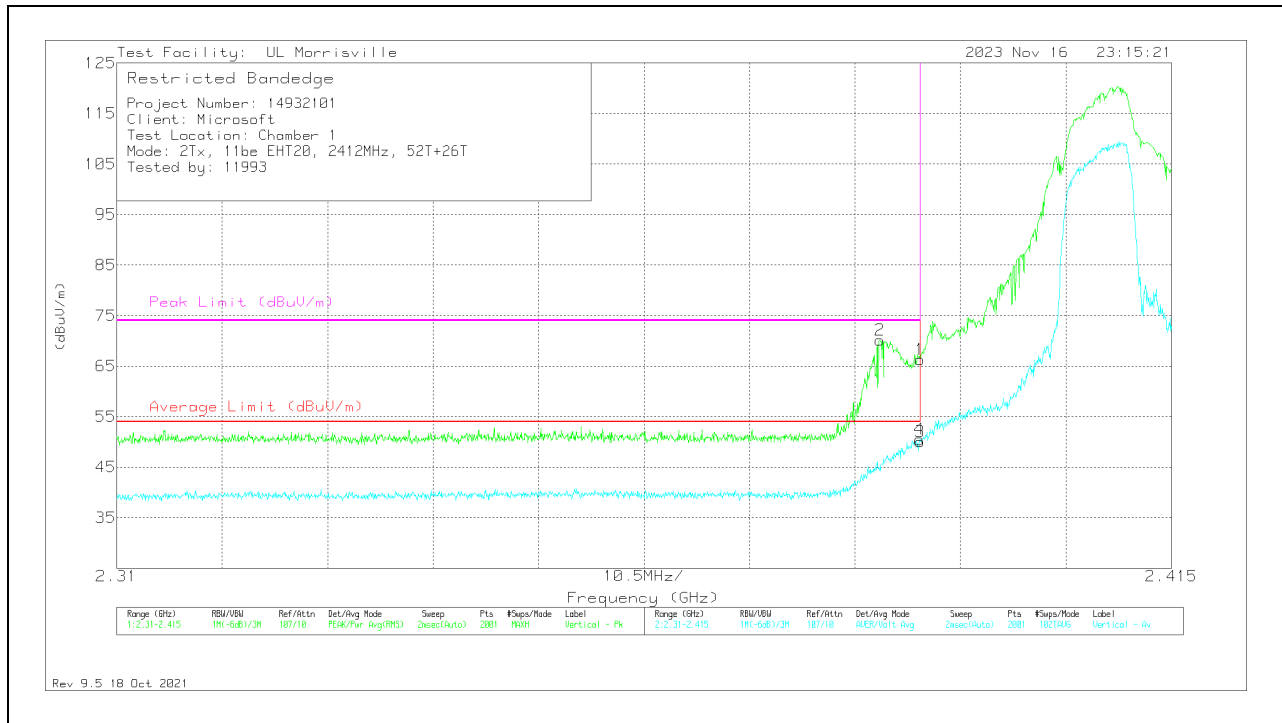
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.38996	48.46	Pk	32.1	-24.2	10	66.36	-	-	74	-7.64	347	326	V
2	** 2.38597	52.3	Pk	32.1	-24.2	9.9	70.1	-	-	74	-3.9	347	326	V
3	*** 2.38996	32.1	ADV	32.1	-24.2	10	50	54	-4	-	-	347	326	V
4	*** 2.38991	32.58	ADV	32.1	-24.2	10	50.48	54	-3.52	-	-	347	326	V

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

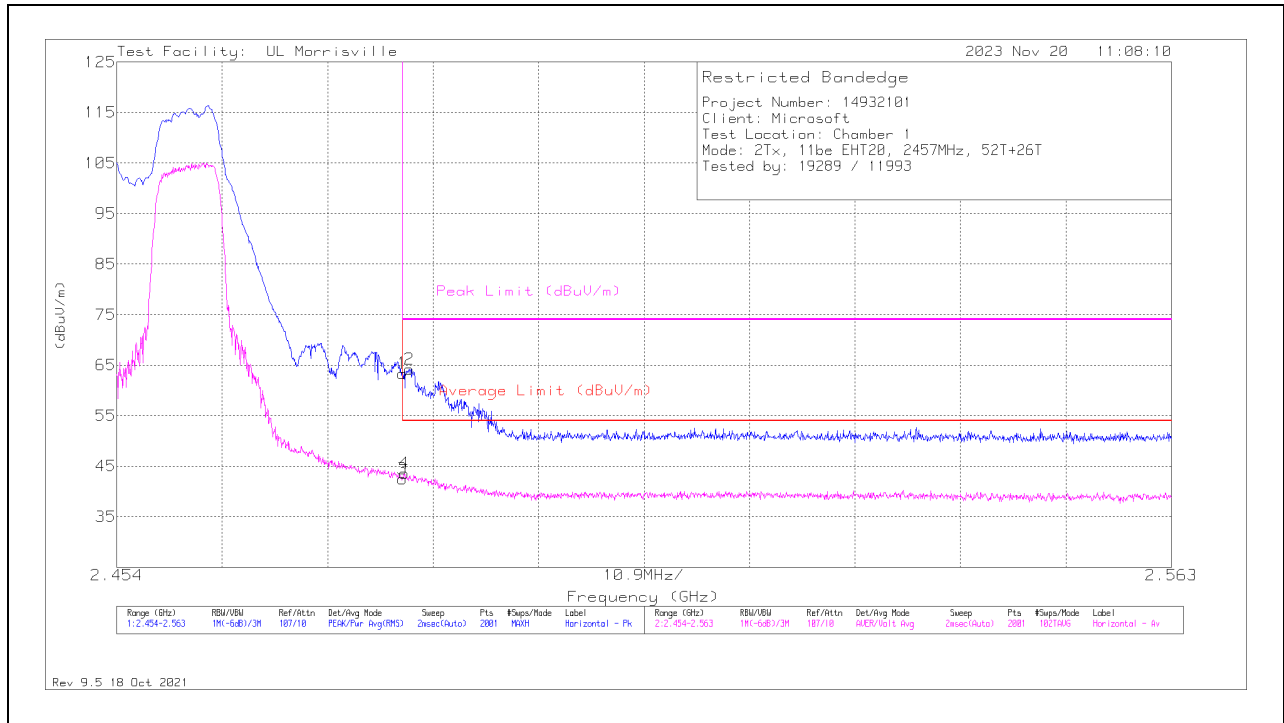
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 10)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.48354	45.59	Pk	32.3	-24.5	10	63.39	-	-	74	-10.61	276	392	H
2	* ** 2.48425	46.39	Pk	32.3	-24.5	10	64.19	-	-	74	-9.81	276	392	H
3	* ** 2.48354	24.64	ADV	32.3	-24.5	10	42.44	54	-11.56	-	-	276	392	H
4	* ** 2.4837	25.76	ADV	32.3	-24.5	10	43.56	54	-10.44	-	-	276	392	H

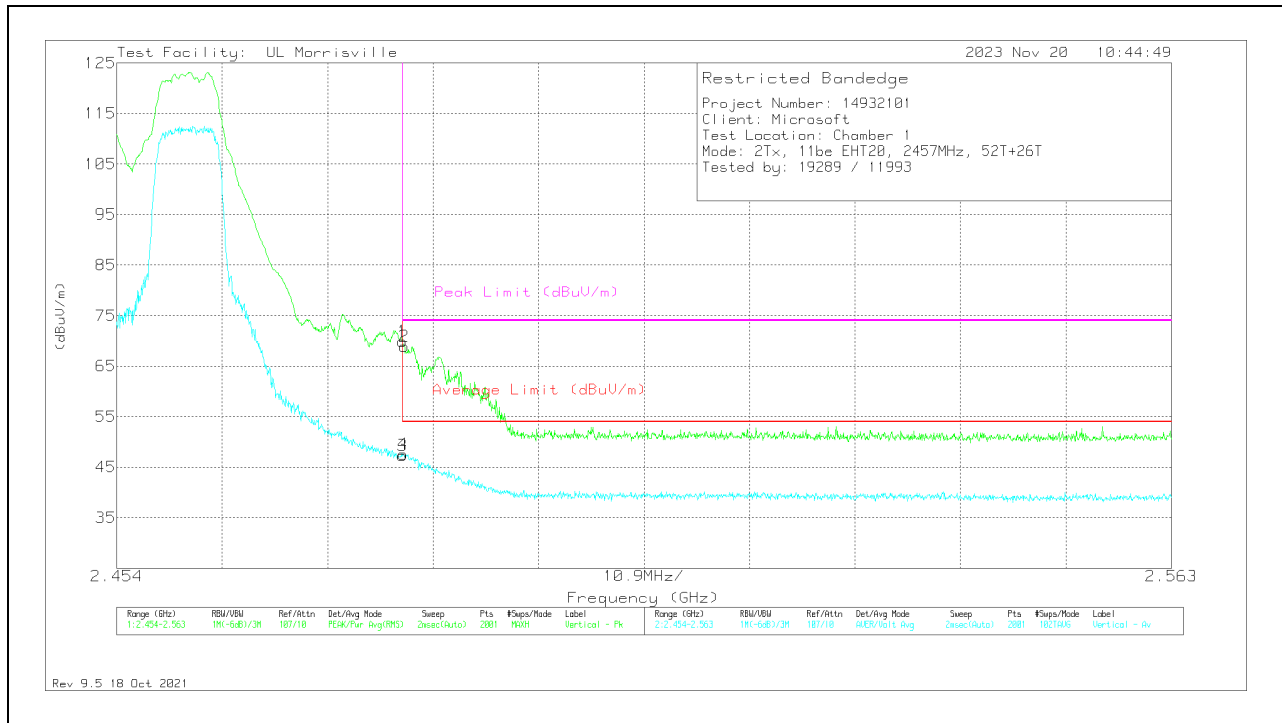
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48354	52.1	Pk	32.3	-24.5	10	69.9	-	-	74	-4.1	339	303	V
2	*** 2.4837	51.1	Pk	32.3	-24.5	10	68.9	-	-	74	-5.1	339	303	V
3	*** 2.48354	29.48	ADV	32.3	-24.5	10	47.28	54	-6.72	-	-	339	303	V
4	*** 2.48359	29.71	ADV	32.3	-24.5	10	47.51	54	-6.49	-	-	339	303	V

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

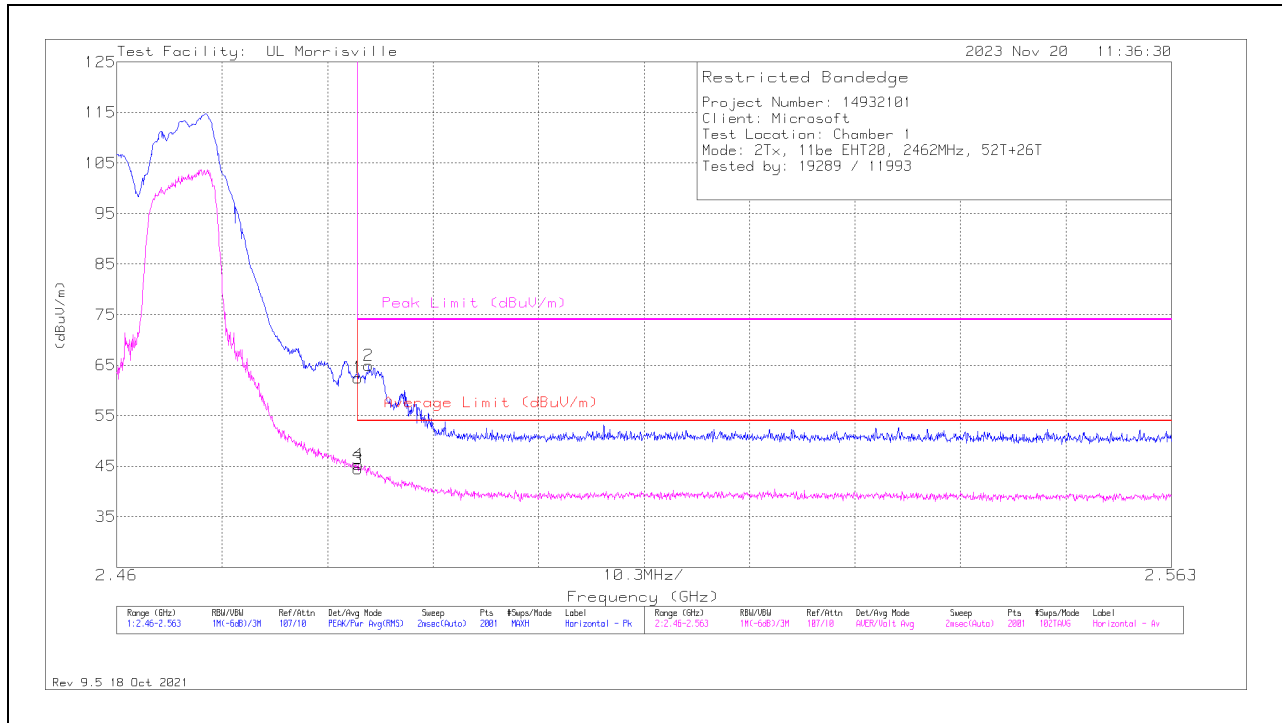
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 11)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	20G211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.48354	44.72	Pk	32.3	-24.5	10	62.52	-	-	74	-11.48	27	352	H
2	* ** 2.48462	47.15	Pk	32.3	-24.5	10	64.95	-	-	74	-9.05	27	352	H
3	* ** 2.48354	26.63	ADV	32.3	-24.5	10	44.43	54	-9.57	-	-	27	352	H
4	* ** 2.48359	27.58	ADV	32.3	-24.5	10	45.38	54	-8.62	-	-	27	352	H

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48354	47.18	Pk	32.3	-24.5	10	64.98	-	-	74	-9.02	358	351	V
2	*** 2.48549	53.9	Pk	32.3	-24.5	10	71.7	-	-	74	-2.3	358	351	V
3	*** 2.48354	30.29	ADV	32.3	-24.5	10	48.09	54	-5.91	-	-	358	351	V
4	*** 2.48364	31.26	ADV	32.3	-24.5	10	49.06	54	-4.94	-	-	358	351	V

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

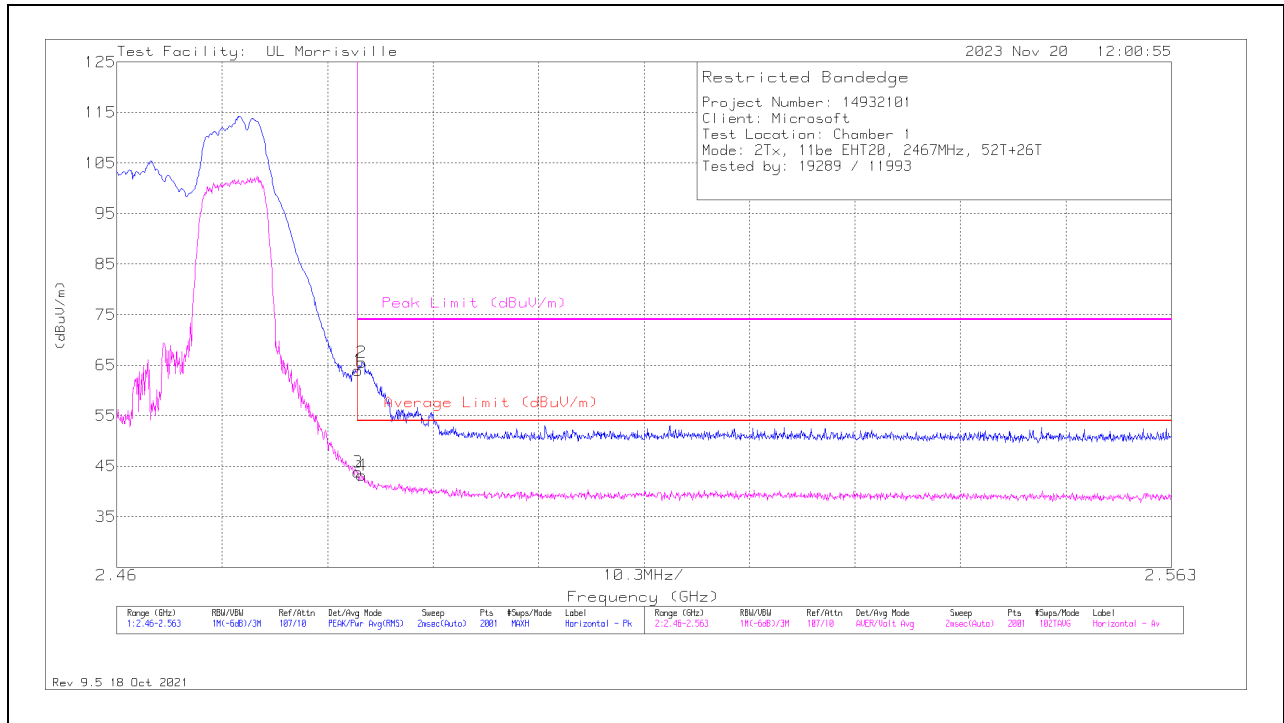
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 12)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.48354	46.12	Pk	32.3	-24.5	10	63.92	-	-	74	-10.08	269	390	H
2	* ** 2.48395	47.75	Pk	32.3	-24.5	10	65.55	-	-	74	-8.45	269	390	H
3	* ** 2.48354	26	ADV	32.3	-24.5	10	43.8	54	-10.2	-	-	269	390	H
4	* ** 2.48395	25.4	ADV	32.3	-24.5	10	43.2	54	-10.8	-	-	269	390	H

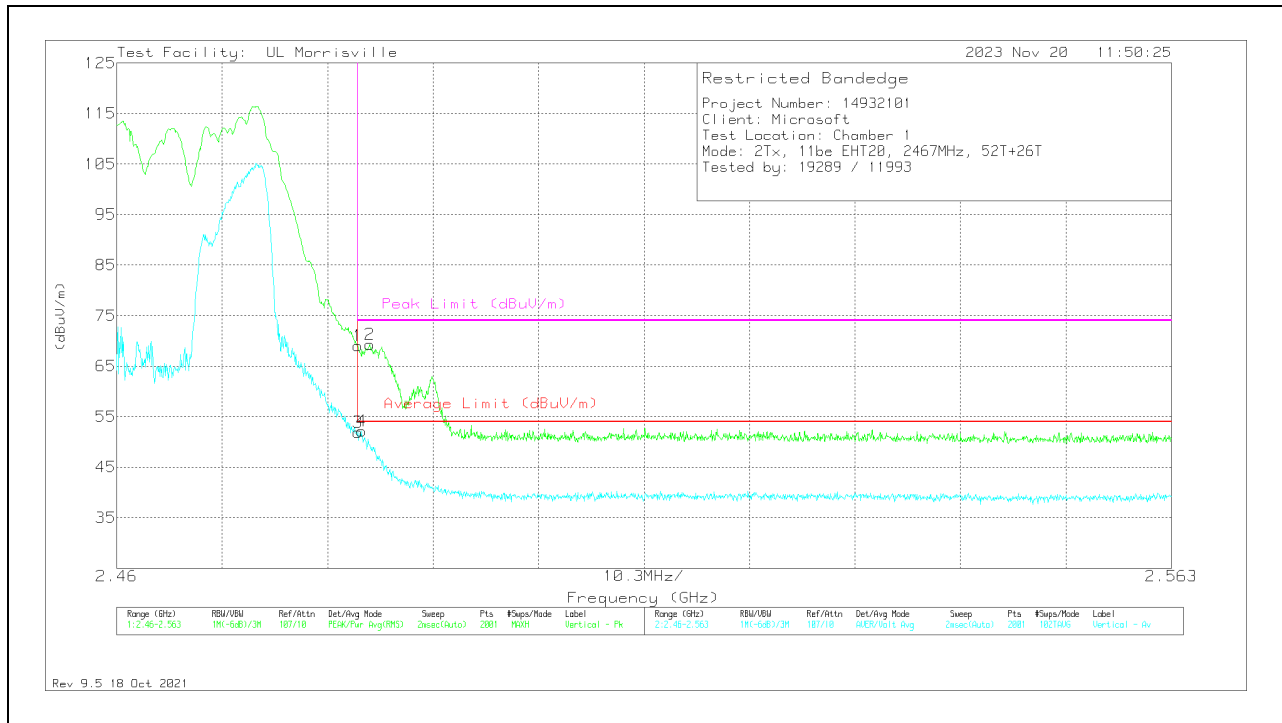
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48354	51.2	Pk	32.3	-24.5	10	69	-	-	74	-5	318	345	V
2	*** 2.48472	51.5	Pk	32.3	-24.5	10	69.3	-	-	74	-4.7	318	345	V
3	*** 2.48354	34.07	ADV	32.3	-24.5	10	51.87	54	-2.13	-	-	318	345	V
4	*** 2.4839	34.32	ADV	32.3	-24.5	10	52.12	54	-1.88	-	-	318	345	V

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

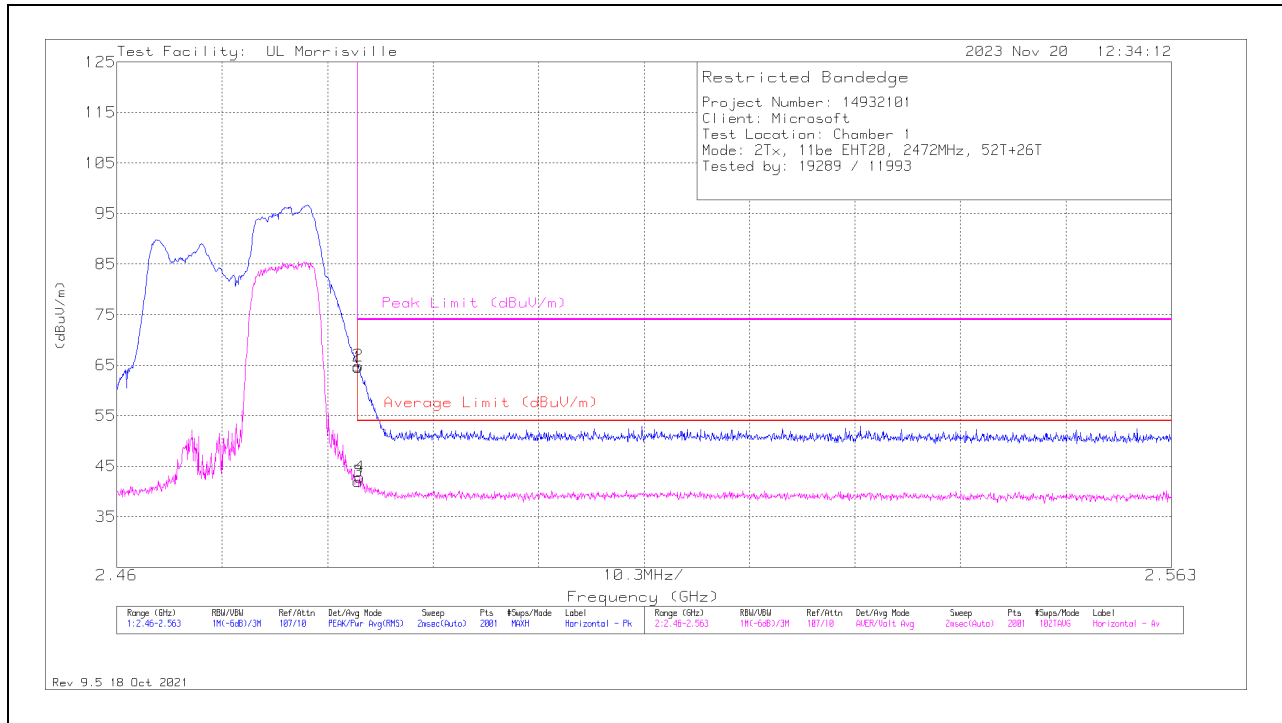
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 13)

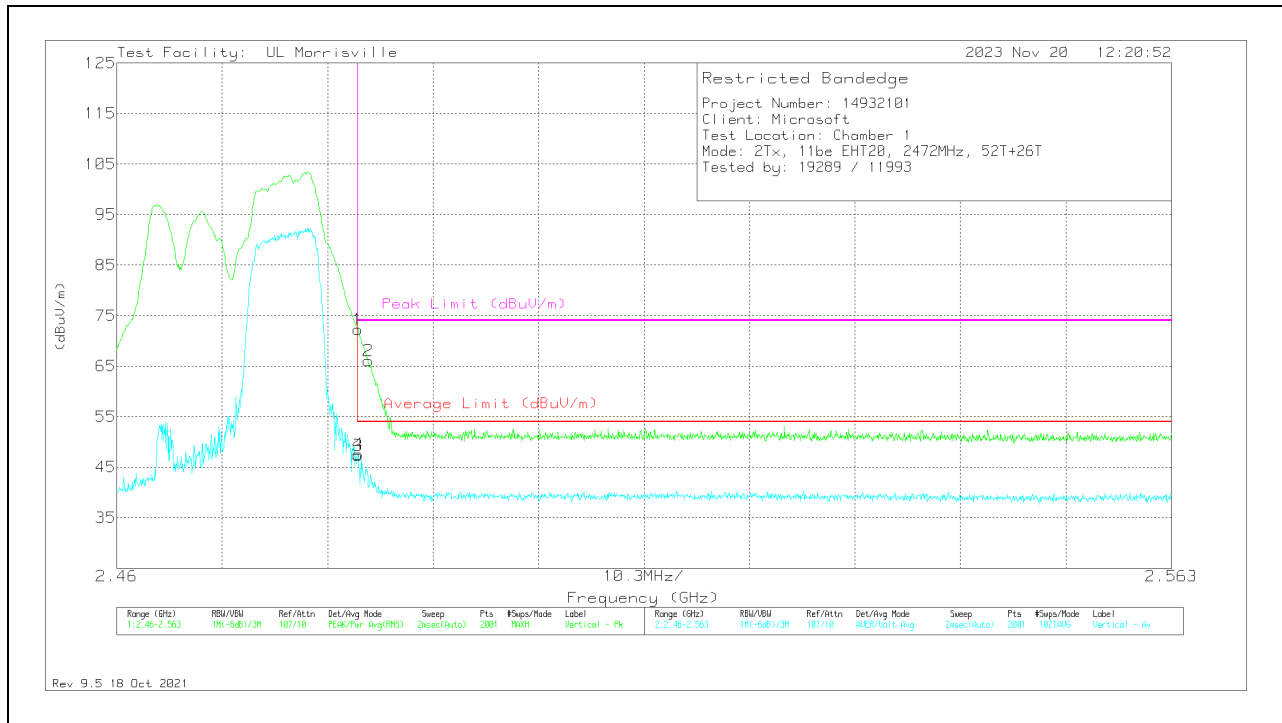
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.48354	46.82	Pk	32.3	-24.5	10	64.62	-	-	74	-9.38	275	345	H
2	* ** 2.48359	47.08	Pk	32.3	-24.5	10	64.88	-	-	74	-9.12	275	345	H
3	* ** 2.48354	24.13	ADV	32.3	-24.5	10	41.93	54	-12.07	-	-	275	345	H
4	* ** 2.48374	25.08	ADV	32.3	-24.5	10	42.88	54	-11.12	-	-	275	345	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48354	54.45	Pk	32.3	-24.5	10	72.25	-	-	74	-1.75	332	339	V
2	*** 2.48457	48.27	Pk	32.3	-24.5	10	66.07	-	-	74	-7.93	332	339	V
3	*** 2.48354	29.48	ADV	32.3	-24.5	10	47.28	54	-6.72	-	-	332	339	V
4	*** 2.48359	29.76	ADV	32.3	-24.5	10	47.56	54	-6.44	-	-	332	339	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

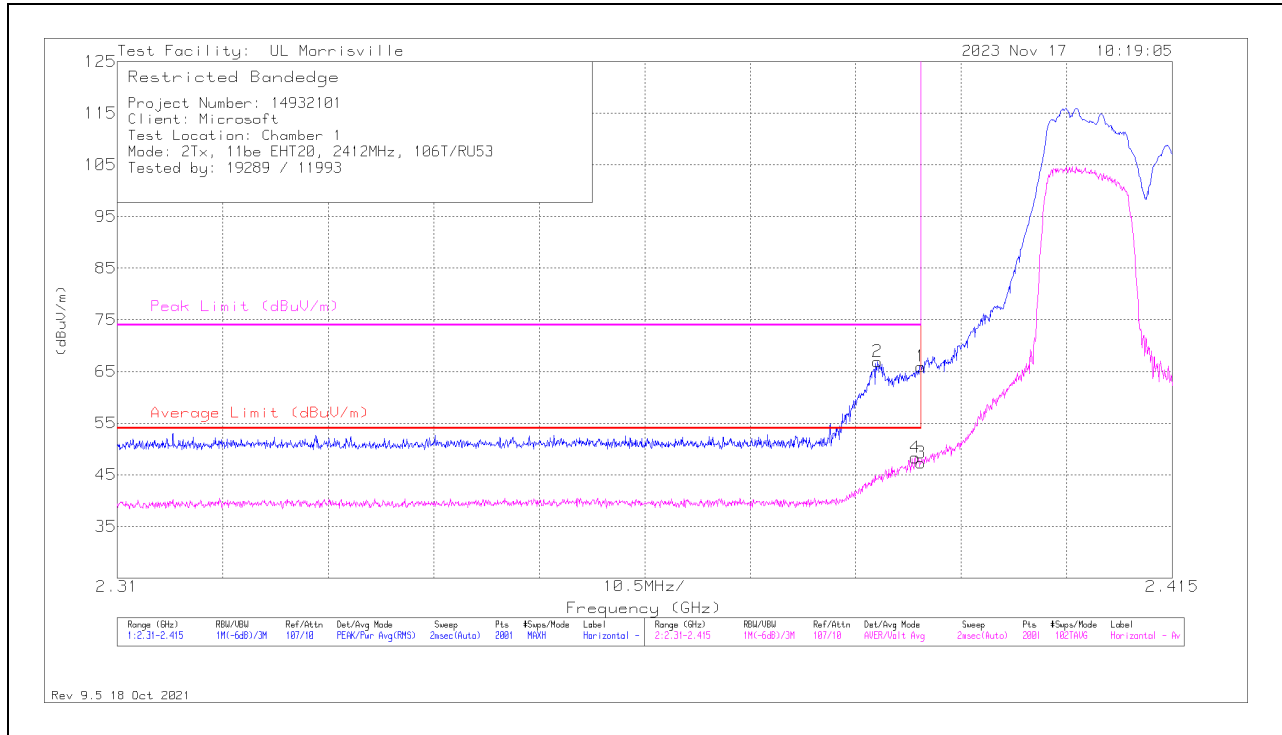
ADV - Linear Voltage Average

10.1.8. TX ABOVE 1 GHz 802.11be EHT20 106T MODE IN THE 2.4 GHz BAND

2TX CHAIN 0 + CHAIN 1 MODE

BANDEDGE (LOW CHANNEL, CH 1)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.38996	48.06	Pk	32.1	-24.2	10	65.96	-	-	74	-8.04	18	375	H
2	* ** 2.38565	49.12	Pk	32.1	-24.2	9.9	66.92	-	-	74	-7.08	18	375	H
3	* ** 2.38996	29.41	ADV	32.1	-24.2	10	47.31	54	-6.69	-	-	18	375	H
4	* ** 2.38943	30.43	ADV	32.1	-24.2	10	48.33	54	-5.67	-	-	18	375	H

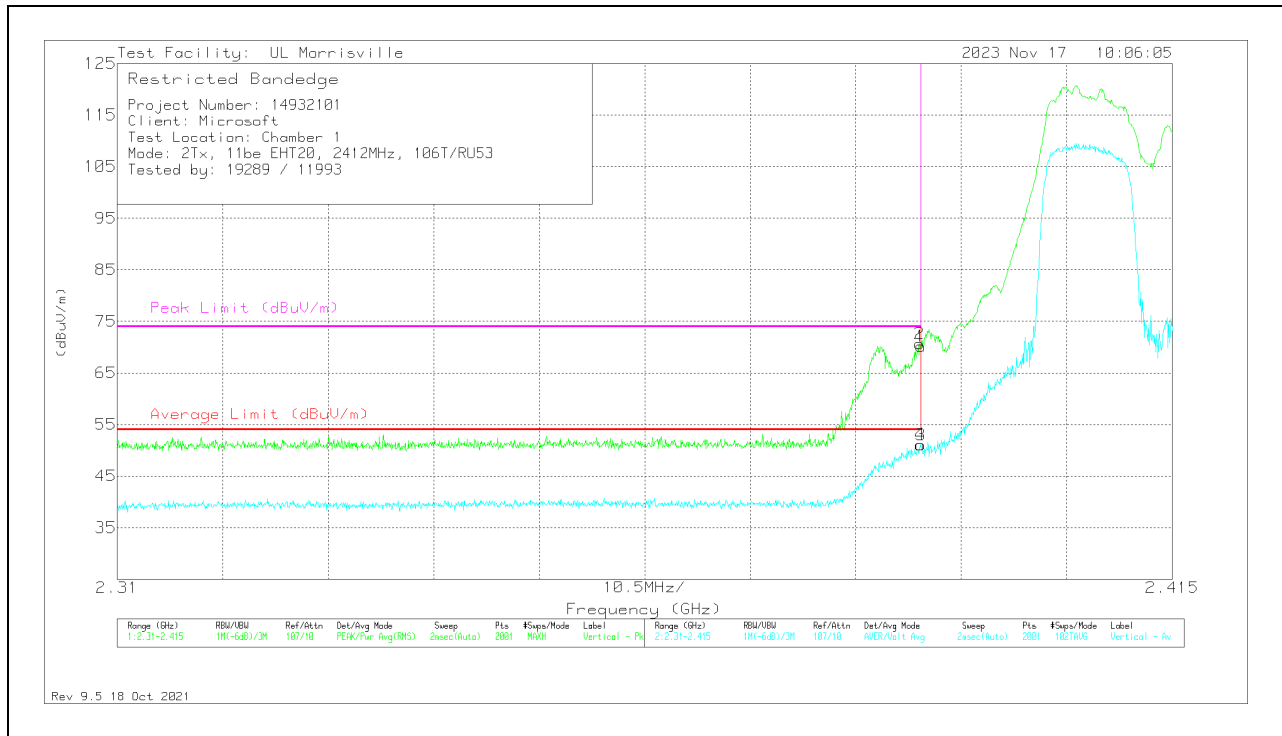
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT

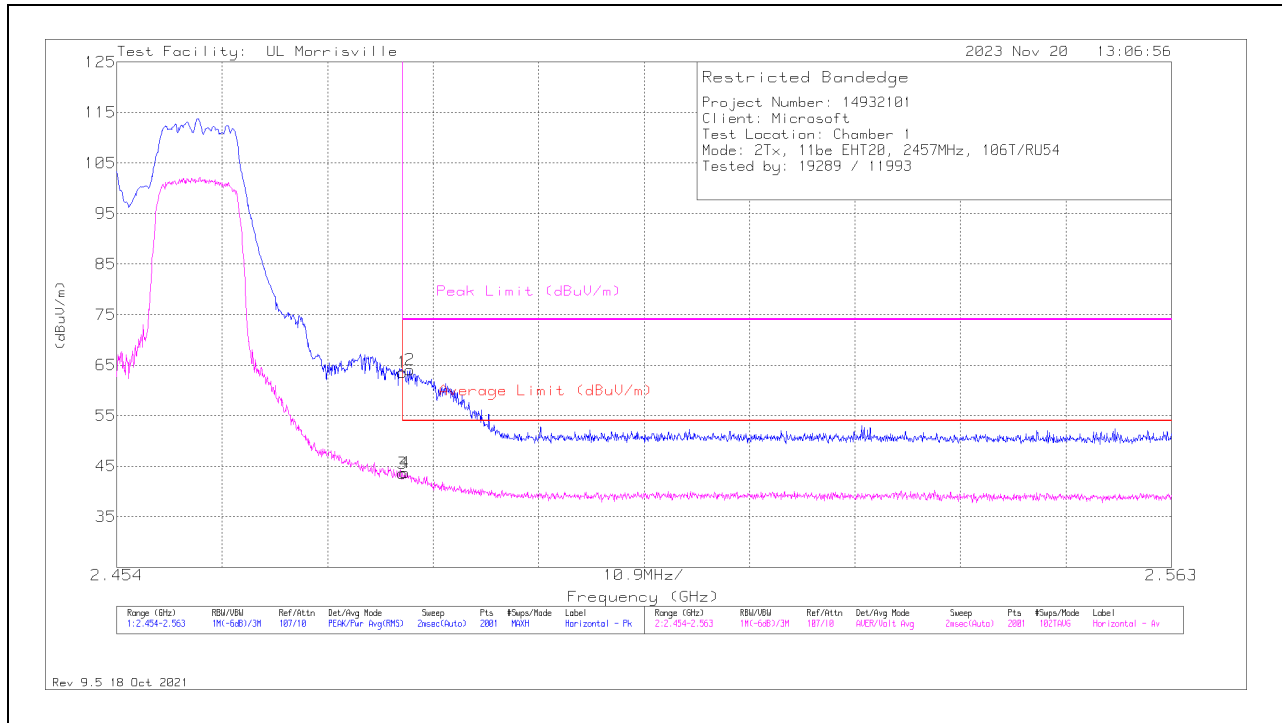


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.38996	52.25	Pk	32.1	-24.2	10	70.15	-	-	74	-3.85	311	285	V
2	*** 2.38985	52.74	Pk	32.1	-24.2	10	70.64	-	-	74	-3.36	311	285	V
3	*** 2.38996	33.13	ADV	32.1	-24.2	10	51.03	54	-2.97	-	-	311	285	V
4	*** 2.38991	33.18	ADV	32.1	-24.2	10	51.08	54	-2.92	-	-	311	285	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 10)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48354	45.82	Pk	32.3	-24.5	10	63.62	-	-	74	-10.38	277	341	H
2	*** 2.4843	46.25	Pk	32.3	-24.5	10	64.05	-	-	74	-9.95	277	341	H
3	*** 2.48354	25.79	ADV	32.3	-24.5	10	43.59	54	-10.41	-	-	277	341	H
4	*** 2.48376	25.9	ADV	32.3	-24.5	10	43.7	54	-10.3	-	-	277	341	H

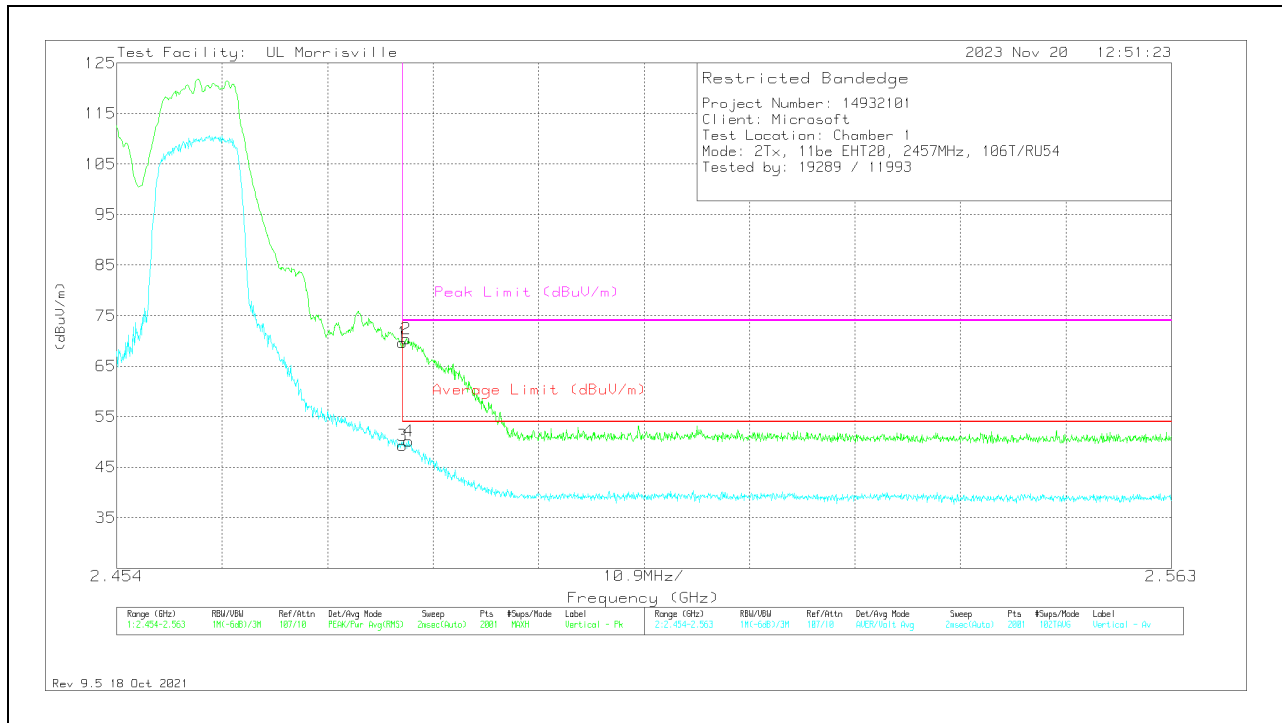
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.48354	51.86	Pk	32.3	-24.5	10	69.66	-	-	74	-4.34	332	329	V
2	* ** 2.48392	52.66	Pk	32.3	-24.5	10	70.46	-	-	74	-3.54	332	329	V
3	* ** 2.48354	31.48	ADV	32.3	-24.5	10	49.28	54	-4.72	-	-	332	329	V
4	* ** 2.48419	32.4	ADV	32.3	-24.5	10	50.2	54	-3.8	-	-	332	329	V

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

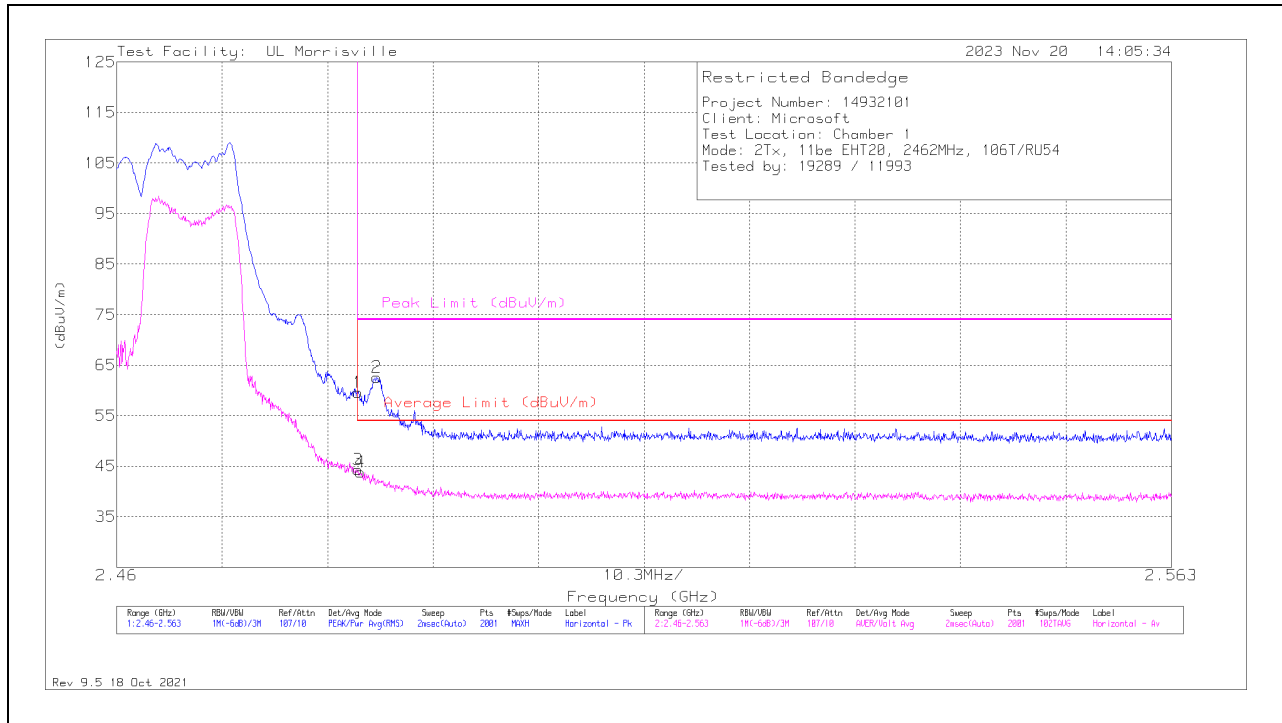
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 11)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.48354	41.86	Pk	32.3	-24.5	10	59.66	-	-	74	-14.34	14	379	H
2	* ** 2.48539	44.84	Pk	32.3	-24.5	10	62.64	-	-	74	-11.36	14	379	H
3	* ** 2.48354	26.52	ADV	32.3	-24.5	10	44.32	54	-9.68	-	-	14	379	H
4	* ** 2.48379	26.07	ADV	32.3	-24.5	10	43.87	54	-10.13	-	-	14	379	H

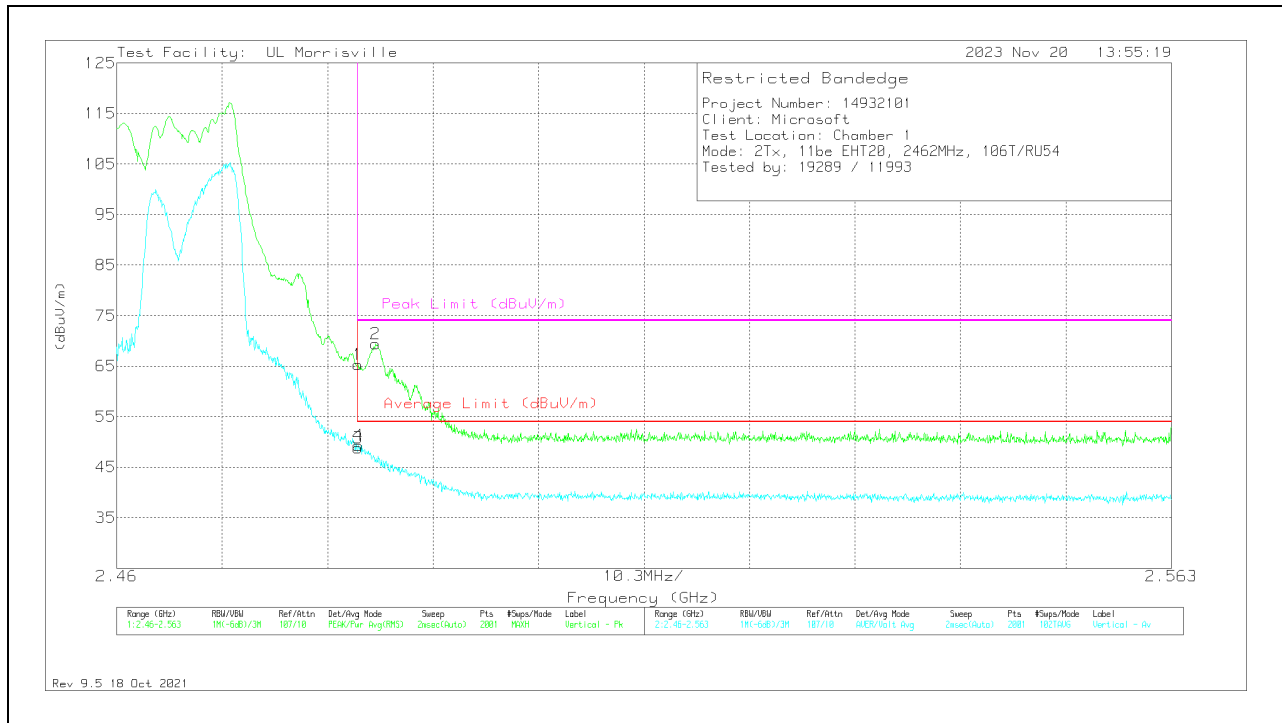
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48354	47.48	Pk	32.3	-24.5	10	65.28	-	-	74	-8.72	315	285	V
2	*** 2.48529	51.62	Pk	32.3	-24.5	10	69.42	-	-	74	-4.58	315	285	V
3	*** 2.48354	30.95	ADV	32.3	-24.5	10	48.75	54	-5.25	-	-	315	285	V
4	*** 2.48359	31.54	ADV	32.3	-24.5	10	49.34	54	-4.66	-	-	315	285	V

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

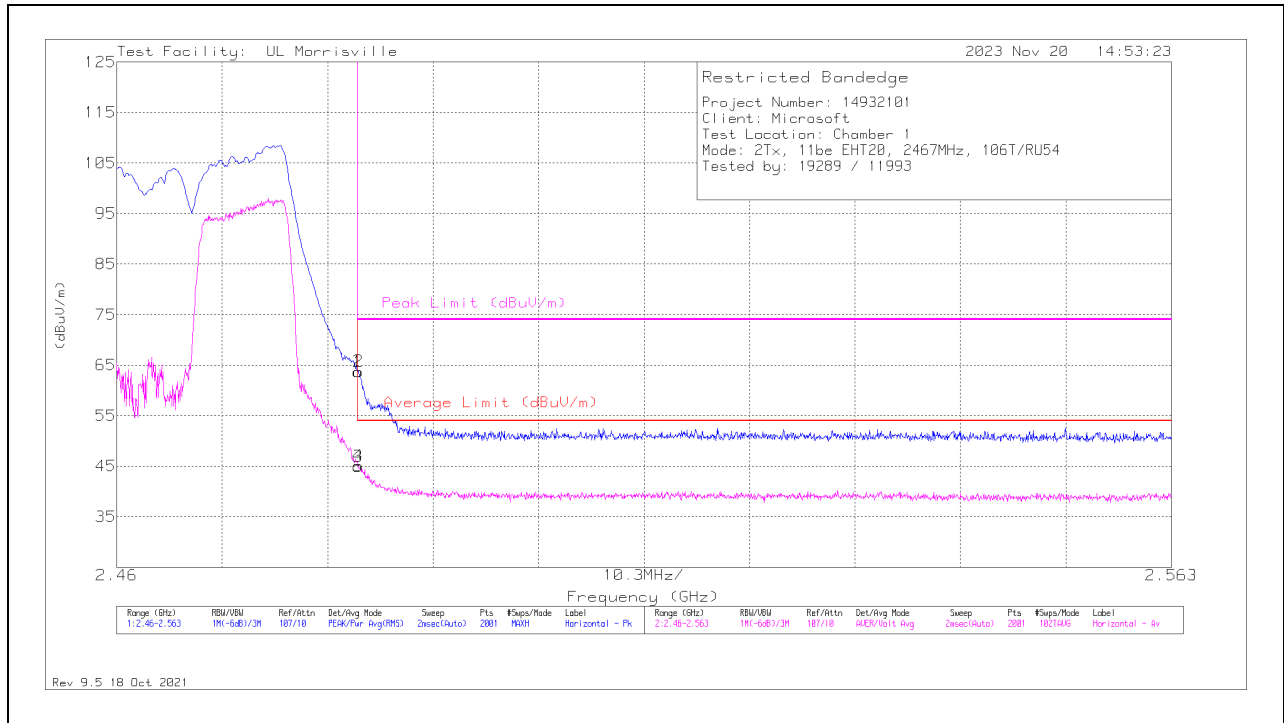
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 12)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.48354	45.95	Pk	32.3	-24.5	10	63.75	-	-	74	-10.25	22	391	H
2	* ** 2.48364	45.96	Pk	32.3	-24.5	10	63.76	-	-	74	-10.24	22	391	H
3	* ** 2.48354	27.2	ADV	32.3	-24.5	10	45	54	-9	-	-	22	391	H
4	* ** 2.48359	27.28	ADV	32.3	-24.5	10	45.08	54	-8.92	-	-	22	391	H

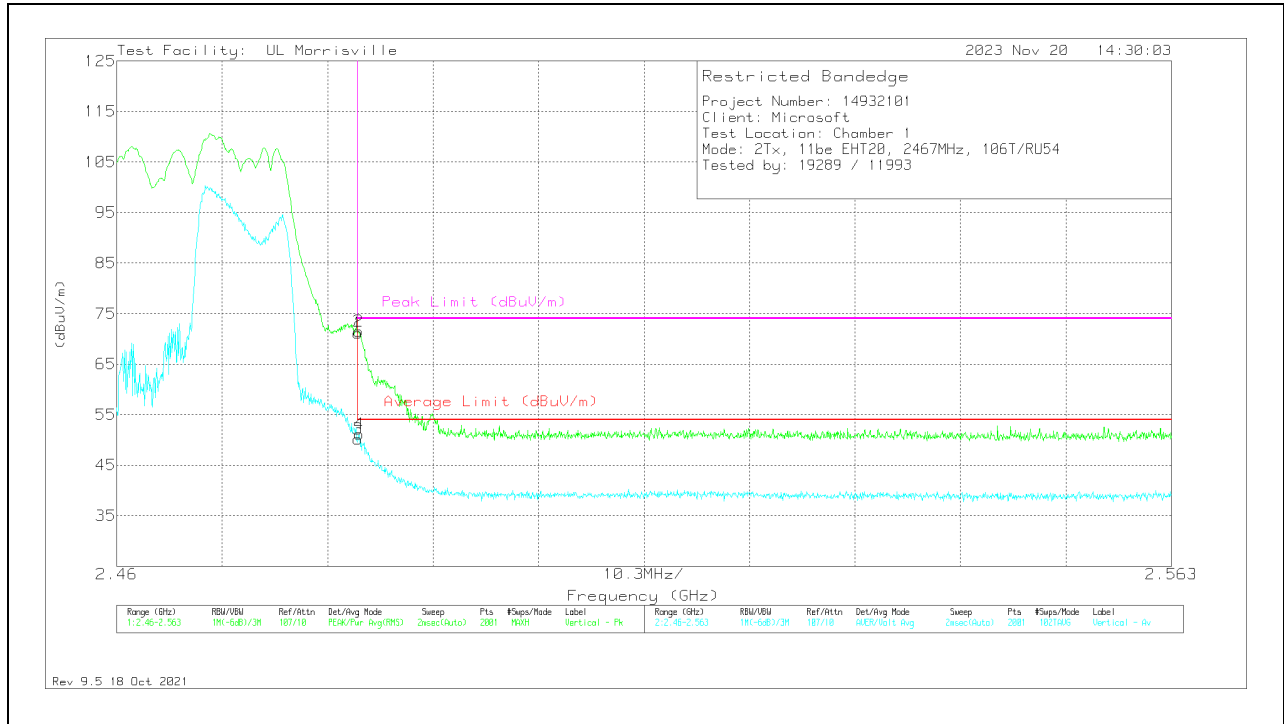
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48354	53.38	Pk	32.3	-24.5	10	71.18	-	-	74	-2.82	4	388	V
2	*** 2.48364	53.74	Pk	32.3	-24.5	10	71.54	-	-	74	-2.46	4	388	V
3	*** 2.48354	32.35	ADV	32.3	-24.5	10	50.15	54	-3.85	-	-	4	388	V
4	*** 2.48369	33.36	ADV	32.3	-24.5	10	51.16	54	-2.84	-	-	4	388	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average