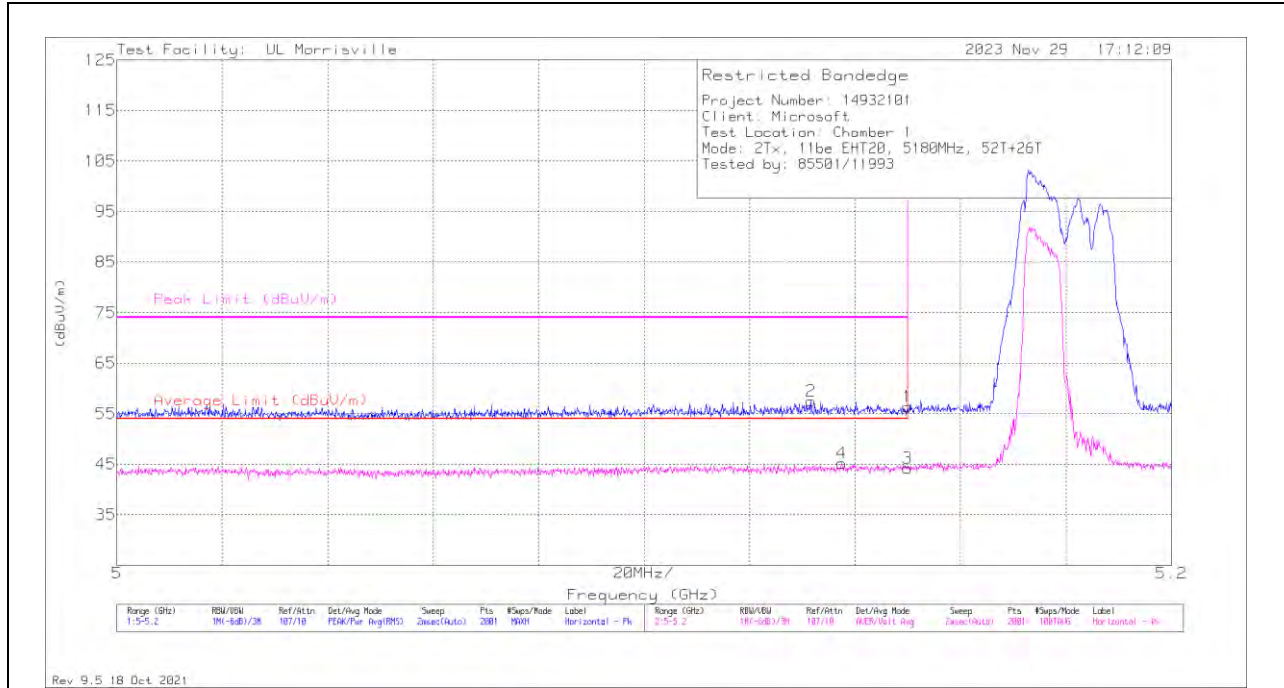


**2TX CDD MODE – 52T+26T**

**BANDEDGE (LOW CHANNEL)**

**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	*** 5.15	34.05	Pk	34.3	-22	10	56.35	-	-	74	-17.65	343	312	H
2	** 5.1317	35.48	Pk	34.2	-22.2	10	57.48	-	-	74	-16.52	343	312	H
3	*** 5.15	21.86	ADV	34.3	-22	10	44.16	54	-9.84	-	-	343	312	H
4	** 5.1375	22.95	ADV	34.3	-22.1	10	45.15	54	-8.85	-	-	343	312	H

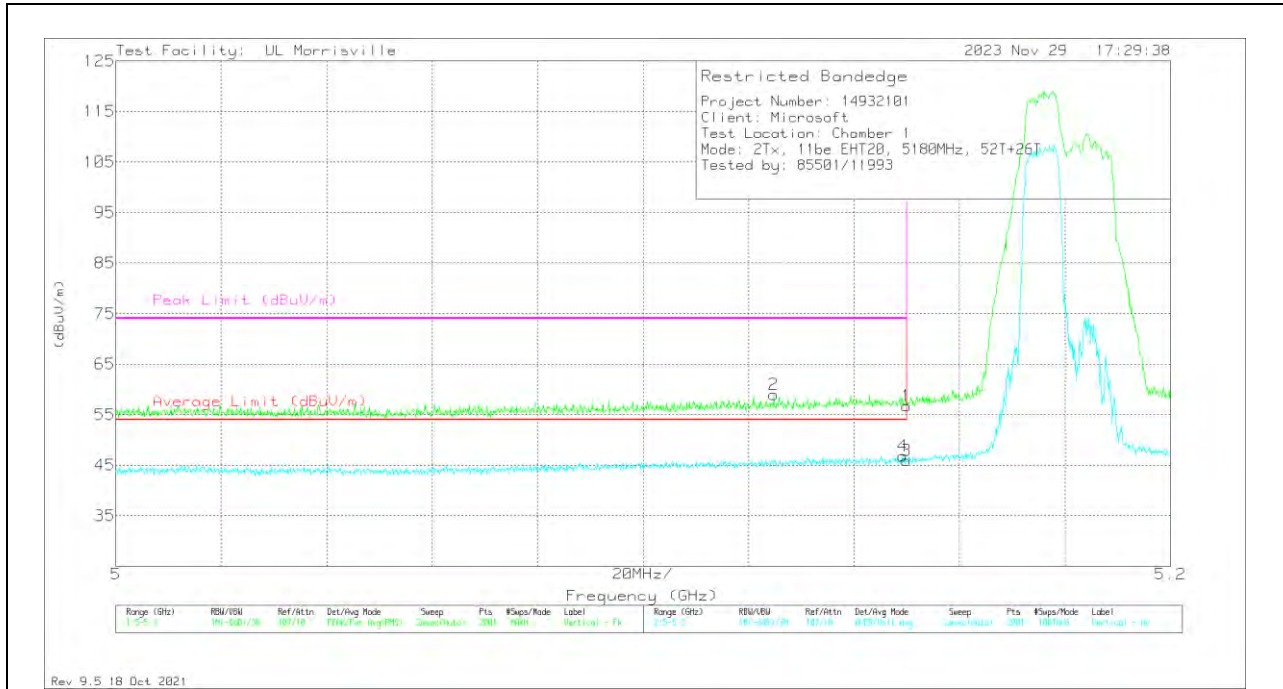
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

\*\* - 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	*** 5.15	34.47	Pk	34.3	-22	10	56.77	-	-	74	-17.23	354	250	V
2	*** 5.1248	37.04	Pk	34.2	-22.3	10	58.94	-	-	74	-15.06	354	250	V
3	*** 5.15	23.61	ADV	34.3	-22	10	45.91	54	-8.09	-	-	354	250	V
4	*** 5.1492	24.48	ADV	34.3	-22	10	46.78	54	-7.22	-	-	354	250	V

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

\*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band

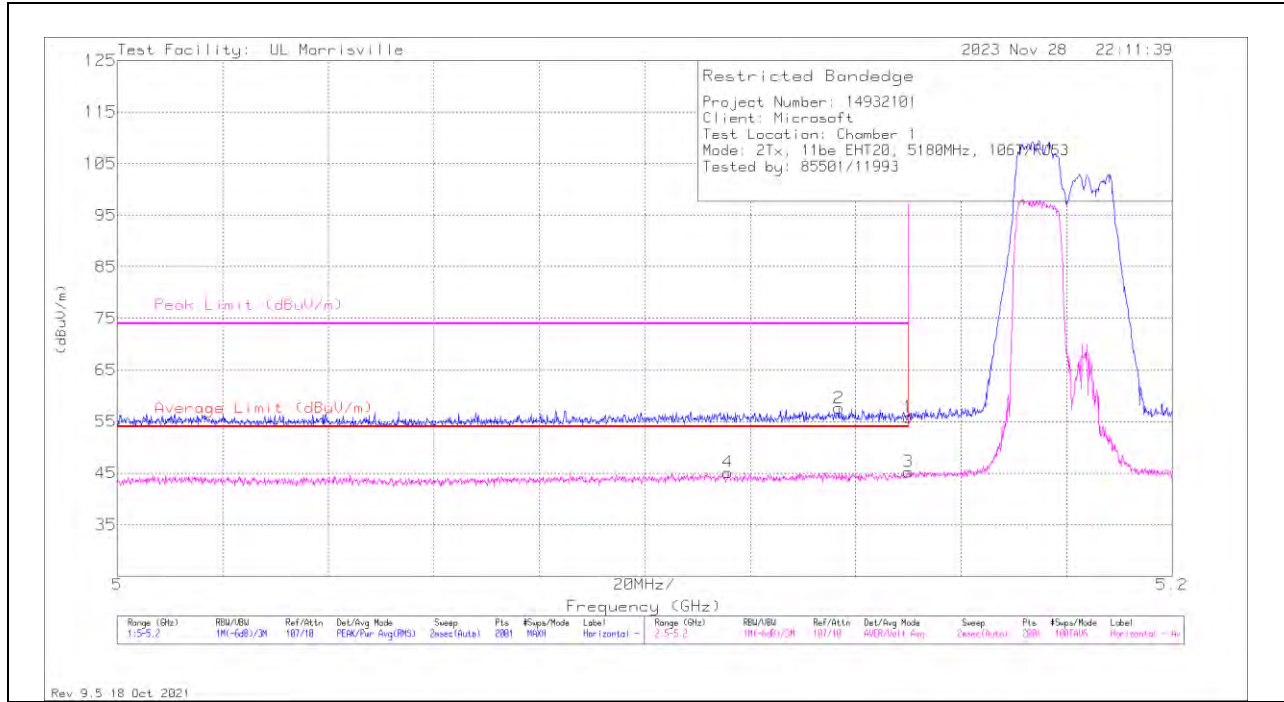
Pk - Peak detector

ADV - Linear Voltage Average

**2TX CDD MODE – 106T**

**BANDEDGE (LOW CHANNEL)**

**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	*** 5.15	33.52	Pk	34.3	-22	10	55.82	-	-	74	-18.18	4	310	H
2	** 5.1368	35.43	Pk	34.3	-22.1	10	57.63	-	-	74	-16.37	4	310	H
3	*** 5.15	22.96	ADV	34.3	-22	10	45.26	54	-8.74	-	-	4	310	H
4	*** 5.1158	23.04	ADV	34.2	-22.1	10	45.14	54	-8.86	-	-	4	310	H

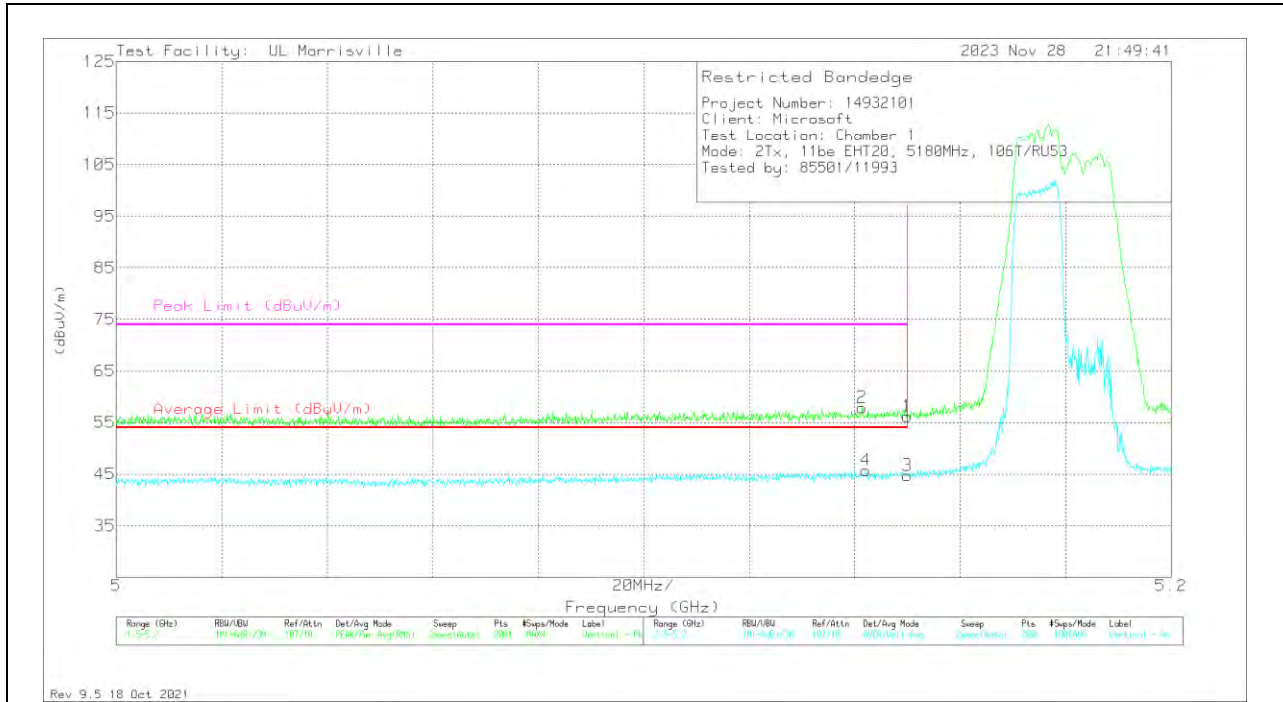
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

\*\* - 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	* ** 5.15	33.91	Pk	34.3	-22	10	56.21	-	-	74	-17.79	15	314	V
2	* ** 5.1414	35.72	Pk	34.3	-22.1	10	57.92	-	-	74	-16.08	15	314	V
3	* ** 5.15	22.42	ADV	34.3	-22	10	44.72	54	-9.28	-	-	15	314	V
4	* ** 5.1421	23.55	ADV	34.3	-22.1	10	45.75	54	-8.25	-	-	15	314	V

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

\*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band

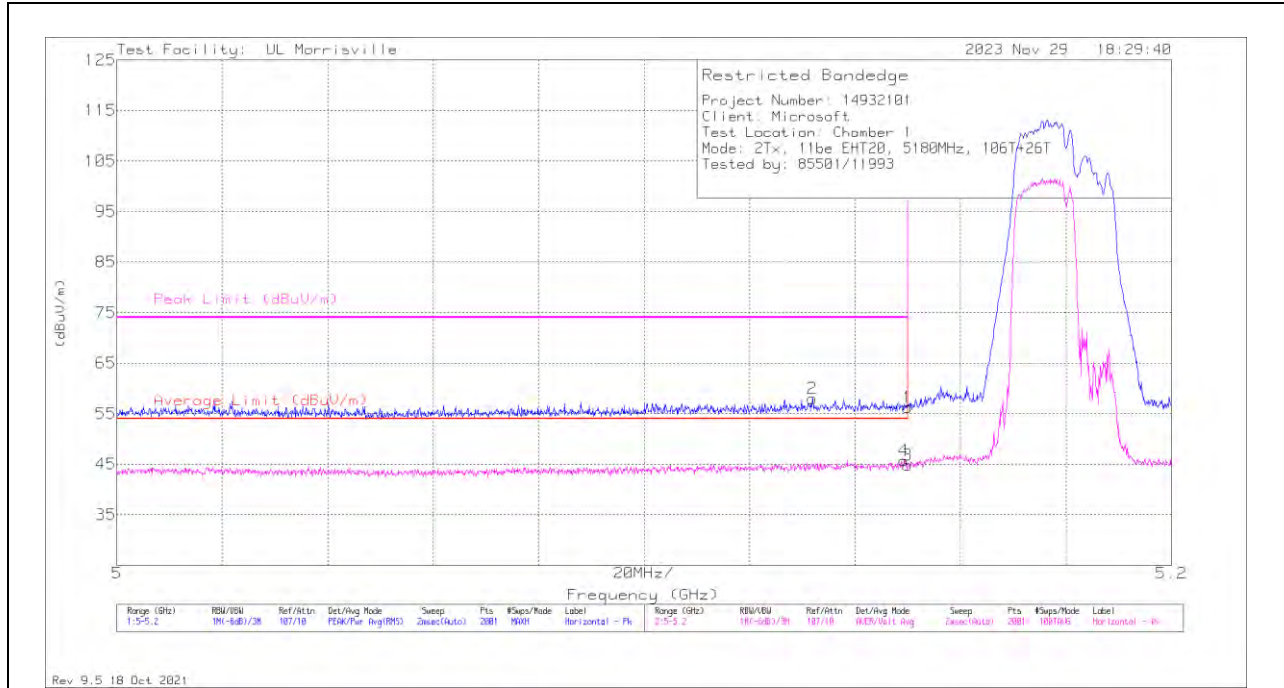
Pk - Peak detector

ADV - Linear Voltage Average

**2TX CDD MODE – 106T+26T**

**BANDEDGE (LOW CHANNEL)**

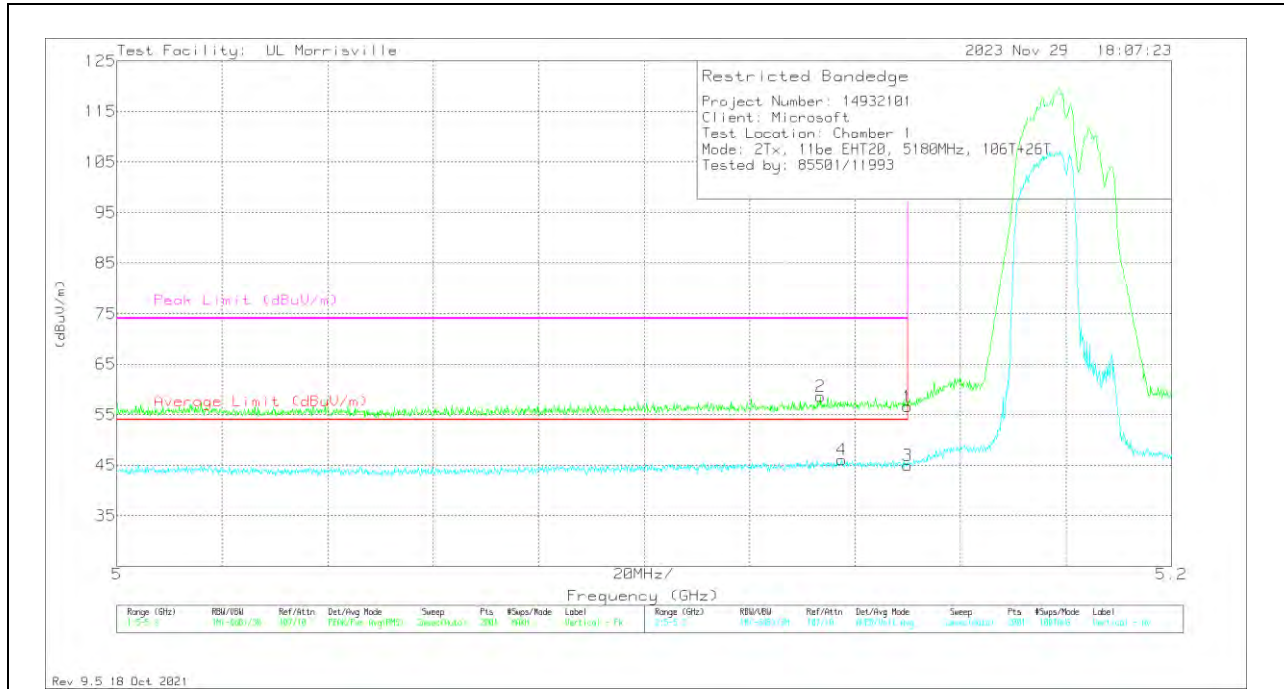
**HORIZONTAL RESULT**



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	*** 5.15	33.92	Pk	34.3	-22	10	56.22	-	-	74	-17.78	36	355	H
2	** 5.1319	35.84	Pk	34.3	-22.2	10	57.94	-	-	74	-16.06	36	355	H
3	*** 5.15	22.5	ADV	34.3	-22	10	44.8	54	-9.2	-	-	36	355	H
4	** 5.1493	23.42	ADV	34.3	-22	10	45.72	54	-8.28	-	-	36	355	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	*** 5.15	34.32	Pk	34.3	-22	10	56.62	-	-	74	-17.38	332	230	V
2	*** 5.1334	36.42	Pk	34.3	-22.1	10	58.62	-	-	74	-15.38	332	230	V
3	*** 5.15	22.68	ADV	34.3	-22	10	44.98	54	-9.02	-	-	332	230	V
4	*** 5.1375	23.85	ADV	34.3	-22.1	10	46.05	54	-7.95	-	-	332	230	V

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

\*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band

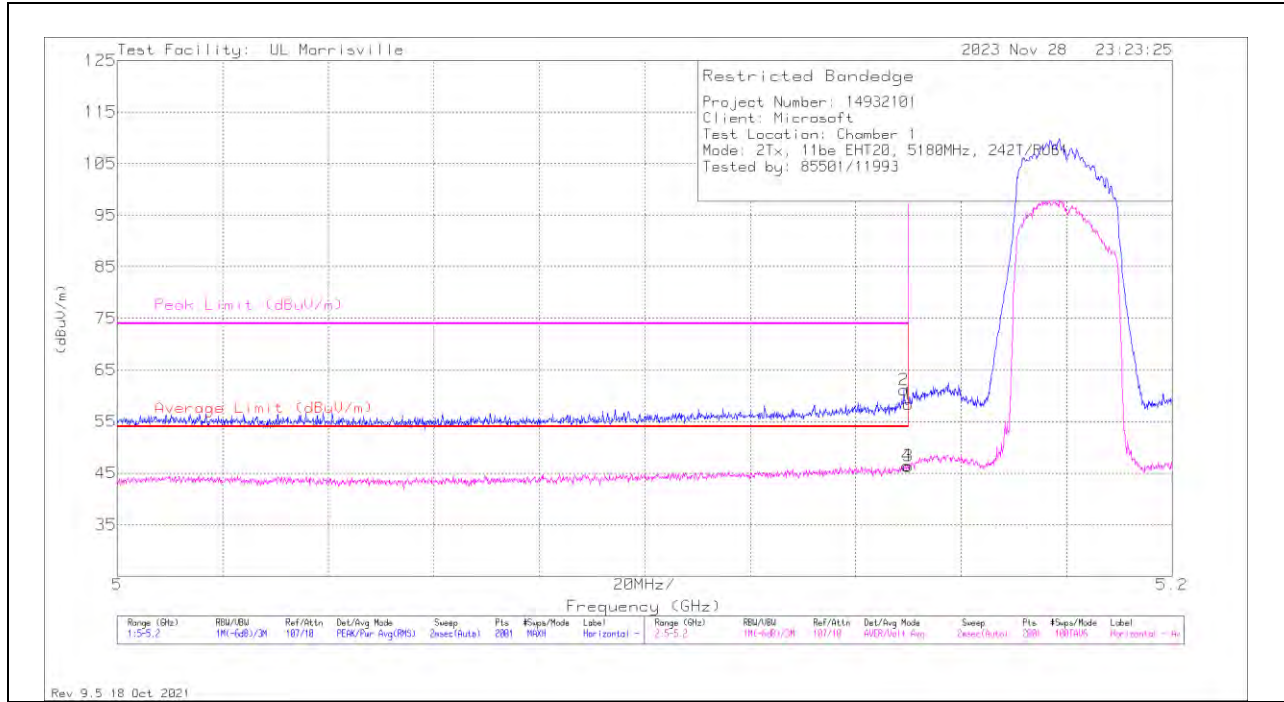
Pk - Peak detector

ADV - Linear Voltage Average

**2TX CDD MODE – 242T**

**BANDEDGE (LOW CHANNEL)**

**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	*** 5.15	36.09	Pk	34.3	-22	10	58.39	-	-	74	-15.61	39	379	H
2	** 5.1491	38.85	Pk	34.3	-22	10	61.15	-	-	74	-12.85	39	379	H
3	*** 5.15	24.06	ADV	34.3	-22	10	46.36	54	-7.64	-	-	39	379	H
4	*** 5.1497	24.14	ADV	34.3	-22	10	46.44	54	-7.56	-	-	39	379	H

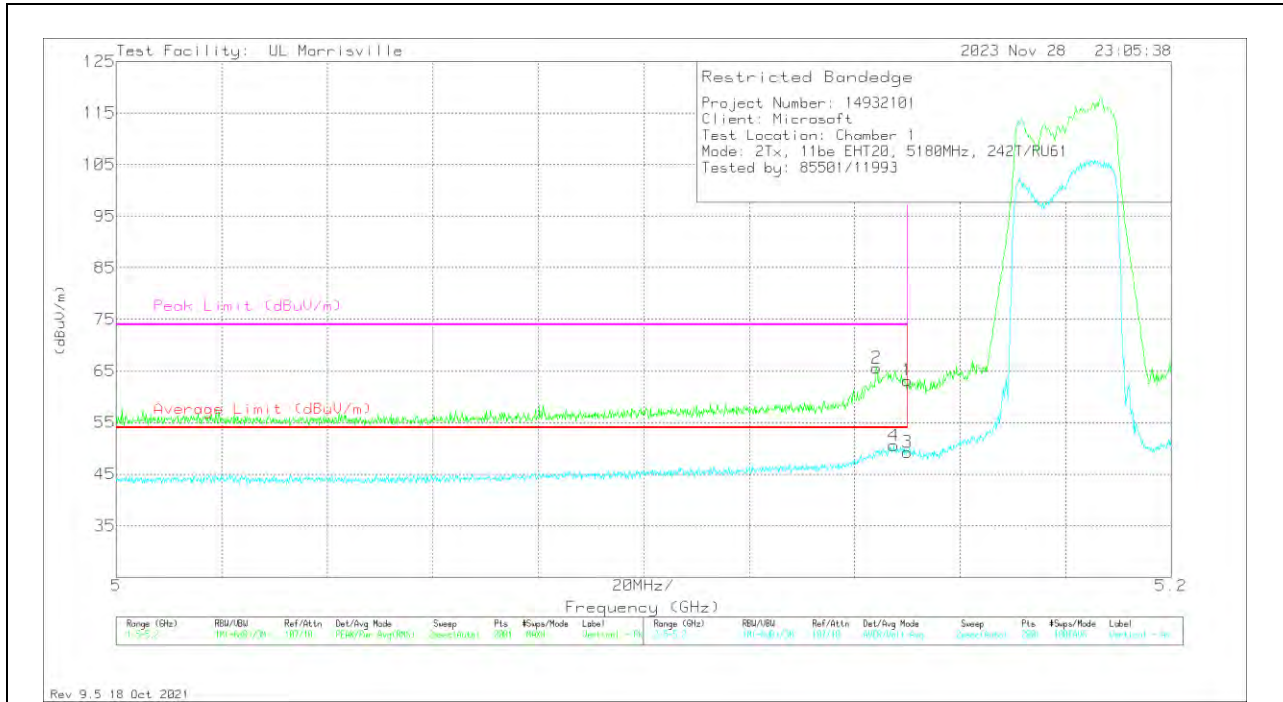
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

\*\* - 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	* ** 5.15	40.87	Pk	34.3	-22	10	63.17	-	-	74	-10.83	349	269	V
2	* ** 5.1441	43.39	Pk	34.3	-22.1	10	65.59	-	-	74	-8.41	349	269	V
3	* ** 5.15	26.96	ADV	34.3	-22	10	49.26	54	-4.74	-	-	349	269	V
4	* ** 5.1474	28.35	ADV	34.3	-22.1	10	50.55	54	-3.45	-	-	349	269	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

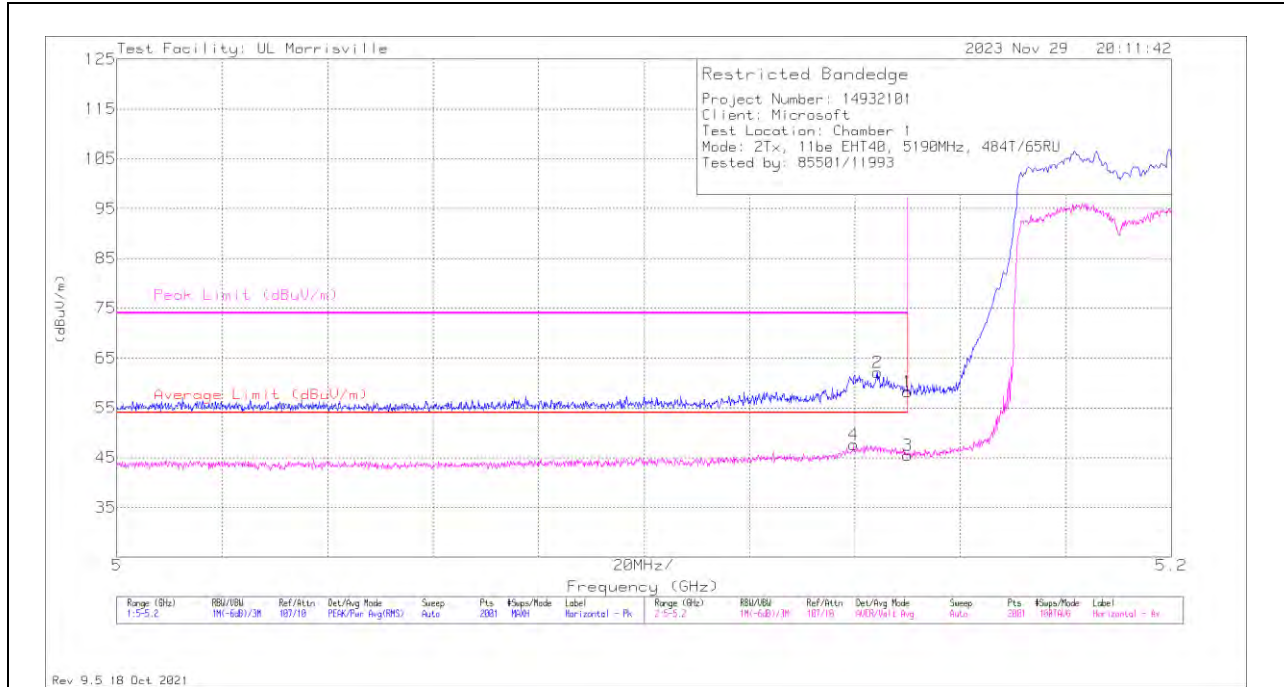


### 10.1.6. TX ABOVE 1 GHz 802.11be EHT40 MODE IN THE 5.2 GHz BAND

#### 2TX CDD MODE – 484T

#### BANDEDGE (LOW CHANNEL)

#### 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	*** 5.15	35.91	Pk	34.3	-22	10	58.21	-	-	74	-15.79	8	391	H
2	*** 5.1443	39.95	Pk	34.3	-22.1	10	62.15	-	-	74	-11.85	8	391	H
3	*** 5.15	23.23	ADV	34.3	-22	10	45.53	54	-8.47	-	-	8	391	H
4	*** 5.1397	25.38	ADV	34.3	-22.1	10	47.58	54	-6.42	-	-	8	391	H

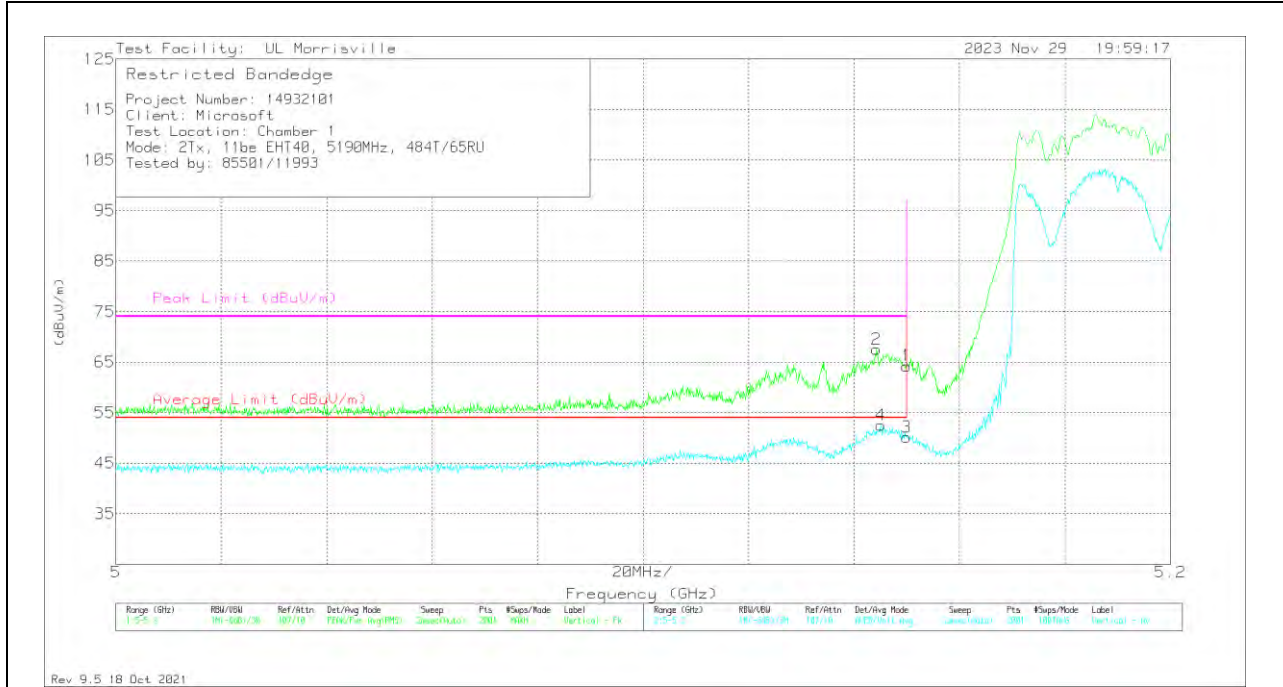
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

\*\* - 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	*** 5.15	41.96	Pk	34.3	-22	10	64.26	-	-	74	-9.74	333	209	V
2	** 5.1443	45.36	Pk	34.3	-22.1	10	67.56	-	-	74	-6.44	333	209	V
3	*** 5.15	27.86	ADV	34.3	-22	10	50.16	54	-3.84	-	-	333	209	V
4	** 5.1451	30.34	ADV	34.3	-22.1	10	52.54	54	-1.46	-	-	333	209	V

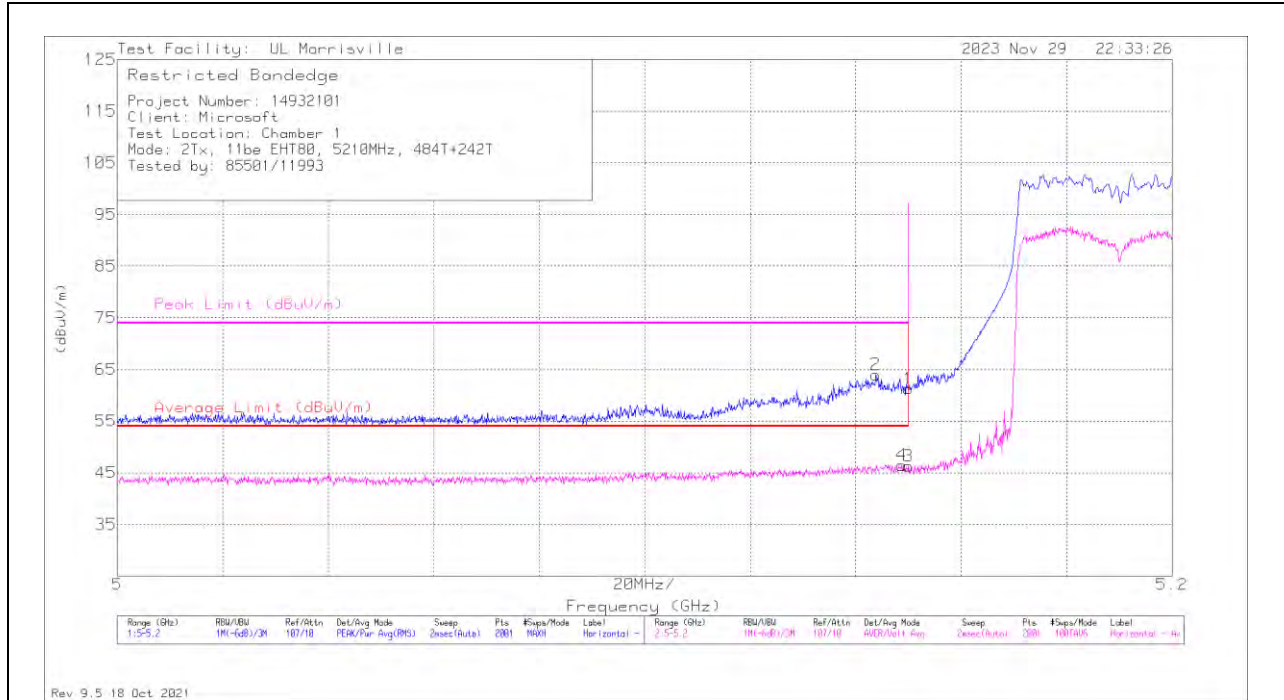
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band  
 \*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band  
 Pk - Peak detector  
 ADV - Linear Voltage Average

### 10.1.7. TX ABOVE 1 GHz 802.11be EHT80 MODE IN THE 5.2 GHz BAND

#### 2TX CDD MODE – 484T+242T (CONTIGUOUS)

#### BANDEDGE (MID CHANNEL)

#### 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	*** 5.15	38.96	Pk	34.3	-22	10	61.26	-	-	74	-12.74	10	370	H
2	** 5.1438	41.79	Pk	34.3	-22.1	10	63.99	-	-	74	-10.01	10	370	H
3	*** 5.15	23.97	ADV	34.3	-22	10	46.27	54	-7.73	-	-	10	370	H
4	** 5.1487	24.17	ADV	34.3	-22	10	46.47	54	-7.53	-	-	10	370	H

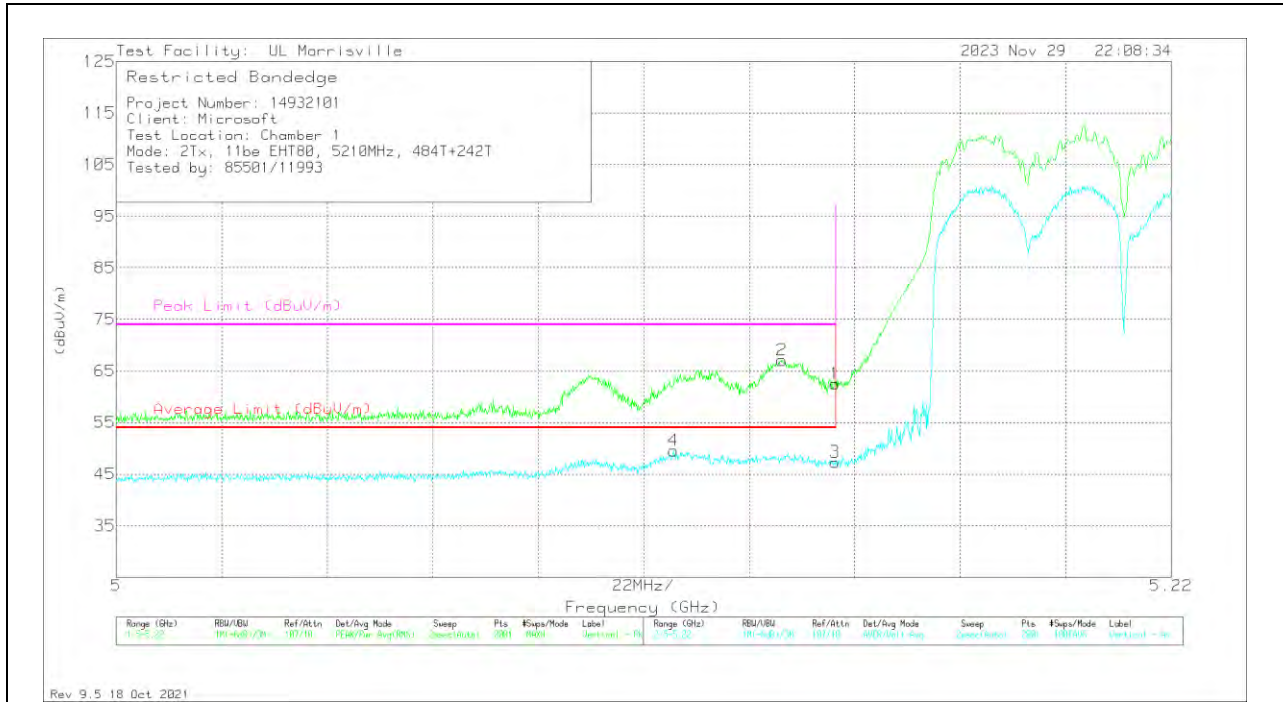
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

\*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

**VERTICAL RESULT**



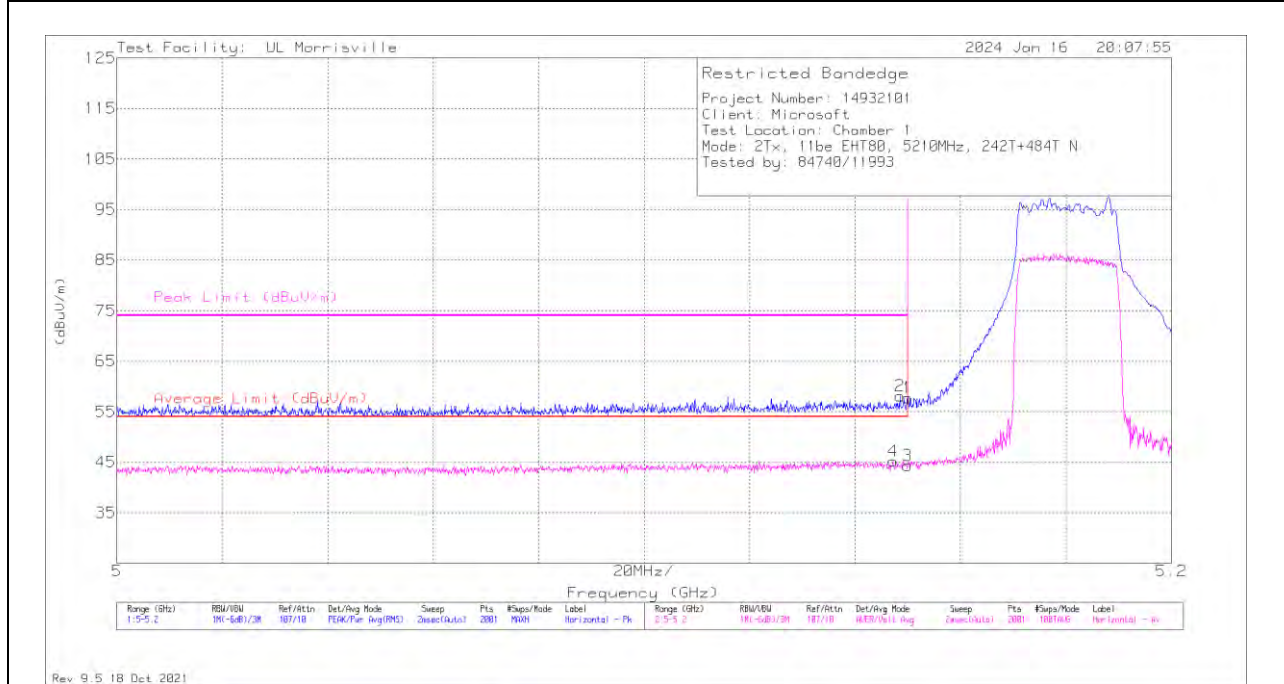
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	** 5.14993	40.19	Pk	34.3	-22	10	62.49	-	-	74	-11.51	340	282	V
2	** 5.13882	44.88	Pk	34.3	-22.1	10	67.08	-	-	74	-6.92	340	282	V
3	** 5.14993	25.02	ADV	34.3	-22	10	47.32	54	-6.68	-	-	340	282	V
4	** 5.11616	27.44	ADV	34.2	-22.1	10	49.54	54	-4.46	-	-	340	282	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

**2TX CDD MODE – 242T+484T (NON-CONTIGUOUS)**

**BANDEDGE (MID CHANNEL)**

**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	*** 5.15	35.44	Pk	34.3	-22	10	57.74	-	-	74	-16.26	282	373	H
2	** 5.1485	35.78	Pk	34.3	-22	10	58.08	-	-	74	-15.92	282	373	H
3	*** 5.15	22.06	ADV	34.3	-22	10	44.36	54	-9.64	-	-	282	373	H
4	** 5.1472	23.05	ADV	34.3	-22.1	10	45.25	54	-8.75	-	-	282	373	H

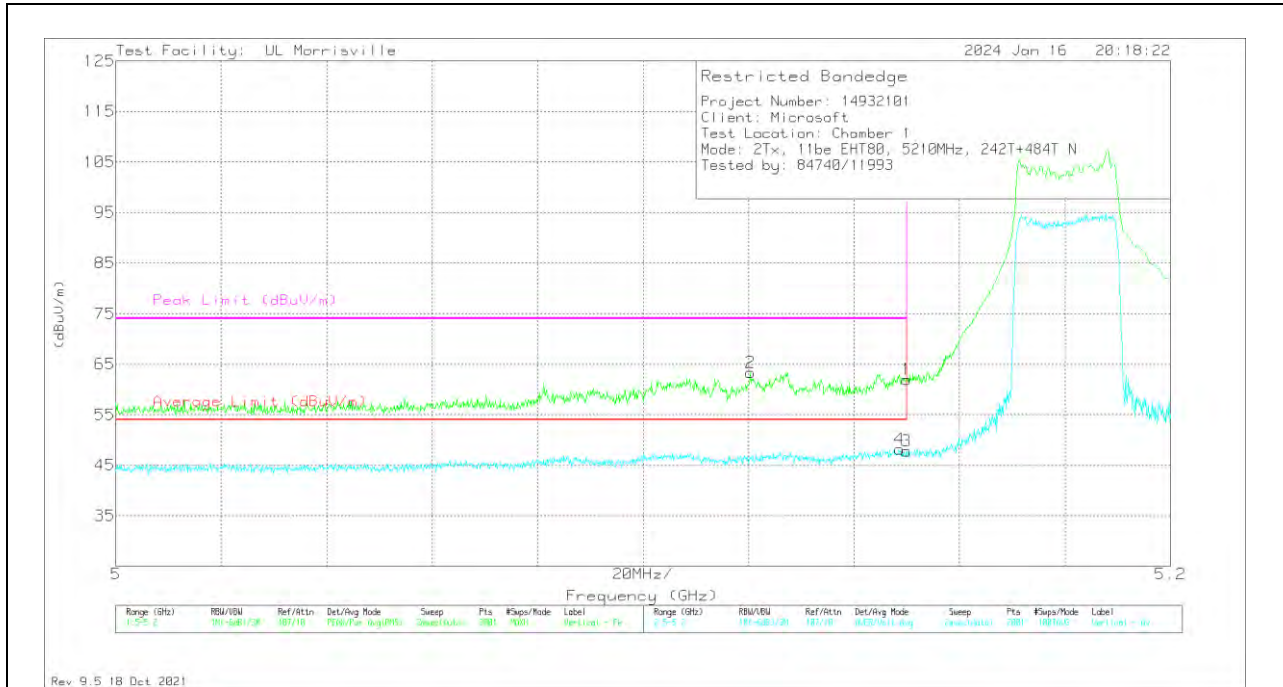
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

\*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

**VERTICAL RESULT**



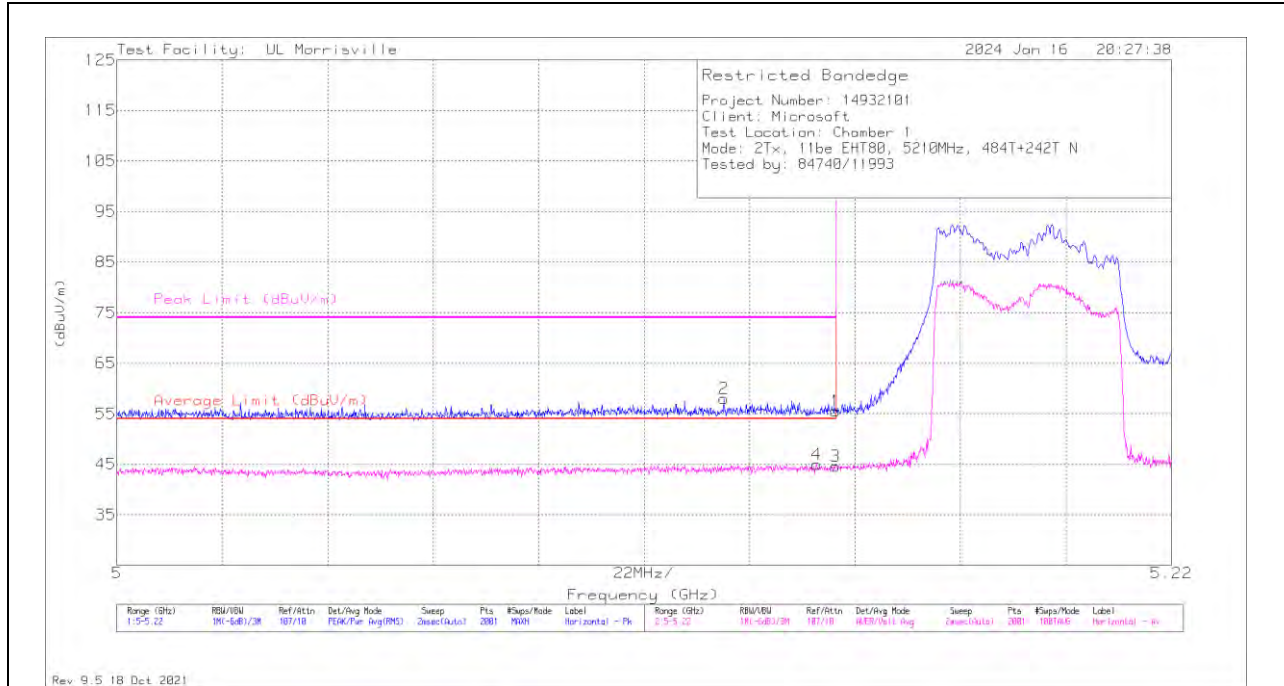
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.15	39.68	Pk	34.3	-22	10	61.98	-	-	74	-12.02	317	225	V
2	*** 5.1204	41.34	Pk	34.2	-22.2	10	63.34	-	-	74	-10.66	317	225	V
3	*** 5.15	25.46	ADV	34.3	-22	10	47.76	54	-6.24	-	-	317	225	V
4	*** 5.1487	25.86	ADV	34.3	-22	10	48.16	54	-5.84	-	-	317	225	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

**2TX CDD MODE – 484T+242T (NON-CONTIGUOUS)**

**BANDEDGE (MID CHANNEL)**

**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	*** 5.14993	33.17	Pk	34.3	-22	10	55.47	-	-	74	-18.53	15	281	H
2	*** 5.12661	36.14	Pk	34.2	-22.3	10	58.04	-	-	74	-15.96	15	281	H
3	*** 5.14993	22.27	ADV	34.3	-22	10	44.57	54	-9.43	-	-	15	281	H
4	*** 5.14597	22.74	ADV	34.3	-22.1	10	44.94	54	-9.06	-	-	15	281	H

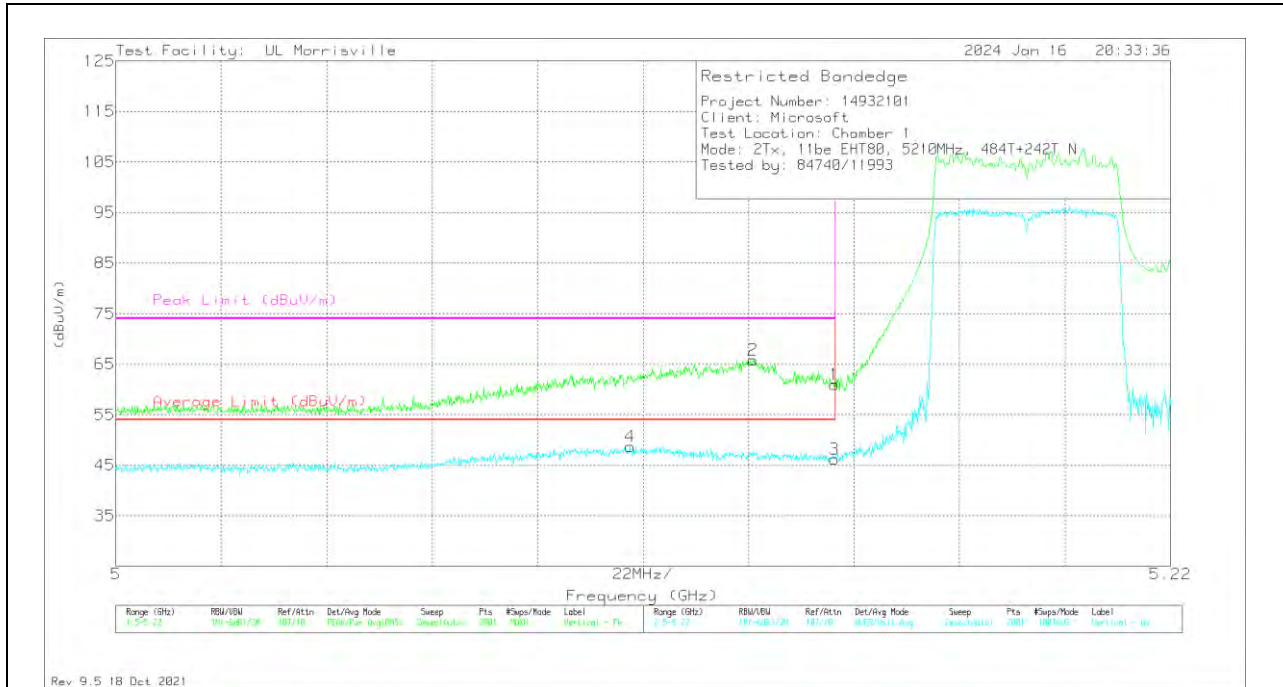
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

\*\* - 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	* ** 5.14993	38.72	Pk	34.3	-22	10	61.02	-	-	74	-12.98	309	279	V
2	* ** 5.13299	43.6	Pk	34.3	-22.1	10	65.8	-	-	74	-8.2	309	279	V
3	* ** 5.14993	23.91	ADV	34.3	-22	10	46.21	54	-7.79	-	-	309	279	V
4	* ** 5.10725	26.59	ADV	34.2	-22.1	10	48.69	54	-5.31	-	-	309	279	V

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

\*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

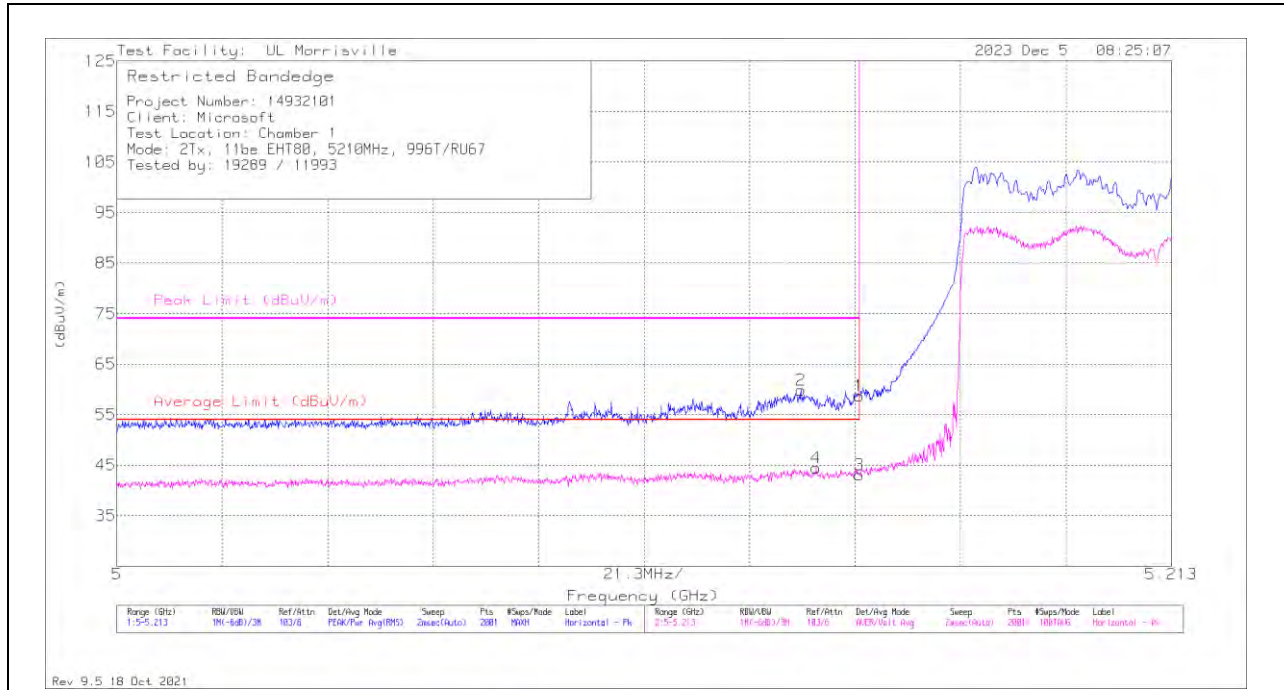
ADV - Linear Voltage Average



**2TX CDD MODE – 996T**

**BANDEGE (MID CHANNEL)**

**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	*** 5.14995	36.44	Pk	34.3	-22	10	58.74	-	-	74	-15.26	15	388	H
2	*** 5.13824	37.62	Pk	34.3	-22.1	10	59.82	-	-	74	-14.18	15	388	H
3	*** 5.14995	20.81	ADV	34.3	-22	10	43.11	54	-10.89	-	-	15	388	H
4	*** 5.14122	22.25	ADV	34.3	-22.1	10	44.45	54	-9.55	-	-	15	388	H

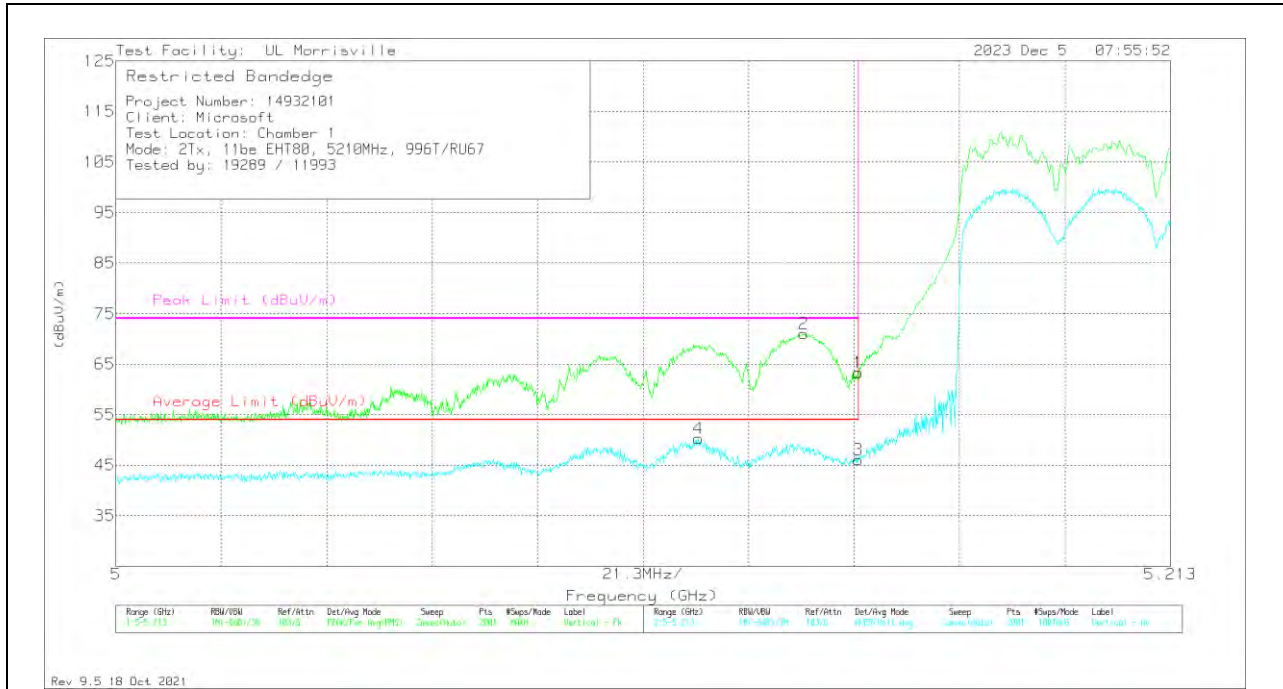
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

\*\* - 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	*** 5.14995	41.02	Pk	34.3	-22	10	63.32	-	-	74	-10.68	341	246	V
2	*** 5.13898	48.88	Pk	34.3	-22.1	10	71.08	-	-	74	-2.92	341	246	V
3	*** 5.14995	23.79	ADV	34.3	-22	10	46.09	54	-7.91	-	-	341	246	V
4	*** 5.11768	28.26	ADV	34.2	-22.2	10	50.26	54	-3.74	-	-	341	246	V

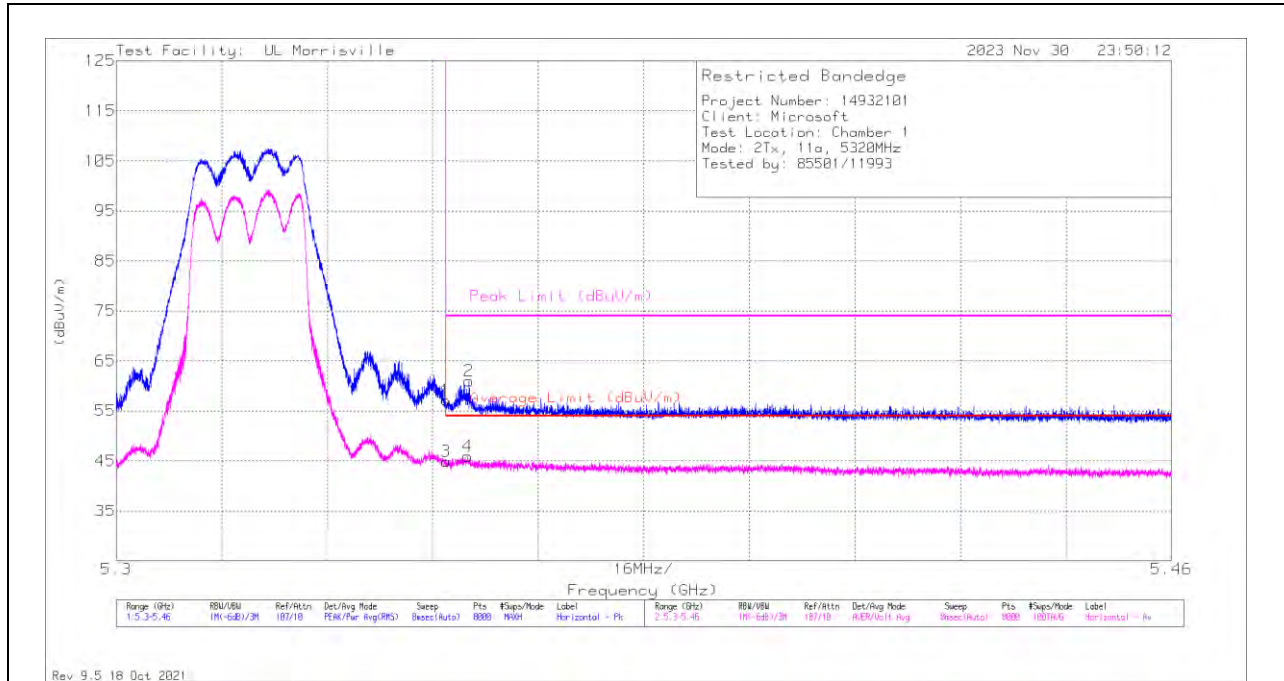
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band  
 \*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band  
 Pk - Peak detector  
 ADV - Linear Voltage Average

### 10.1.8. TX ABOVE 1 GHz 802.11a MODE IN THE 5.3 GHz BAND

#### 2TX CDD MODE

#### BANDEDGE (HIGH CHANNEL)

#### 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	* ** 5.35001	35.37	Pk	34.5	-22.7	10	57.17	-	-	74	-16.83	37	310	H
2	* ** 5.35351	39.2	Pk	34.5	-22.7	10	61	-	-	74	-13	37	310	H
3	* ** 5.35001	23.11	ADV	34.5	-22.7	10	44.91	54	-9.09	-	-	37	310	H
4	* ** 5.35331	24.11	ADV	34.5	-22.7	10	45.91	54	-8.09	-	-	37	310	H

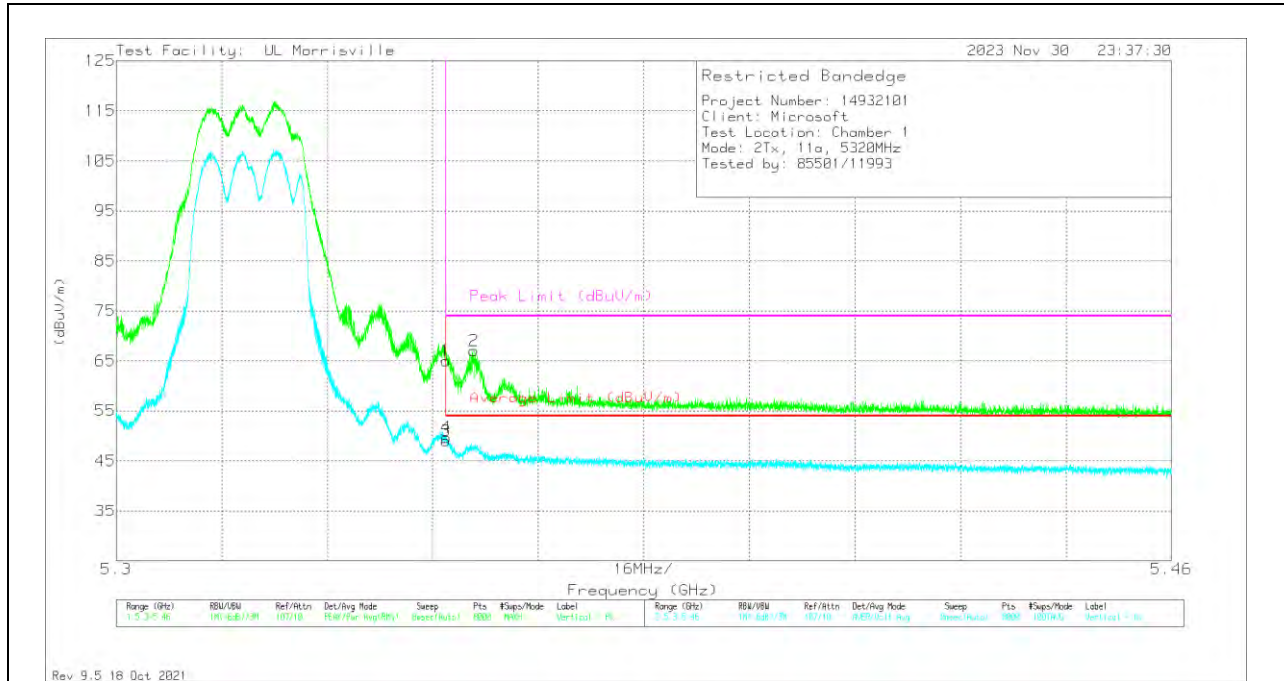
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

\*\* - 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	*** 5.35001	43.28	Pk	34.5	-22.7	10	65.08	-	-	74	-8.92	317	232	V
2	*** 5.35423	45.23	Pk	34.5	-22.7	10	67.03	-	-	74	-6.97	317	232	V
3	*** 5.35001	27.23	ADV	34.5	-22.7	10	49.03	54	-4.97	-	-	317	232	V
4	*** 5.35005	27.89	ADV	34.5	-22.7	10	49.69	54	-4.31	-	-	317	232	V

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

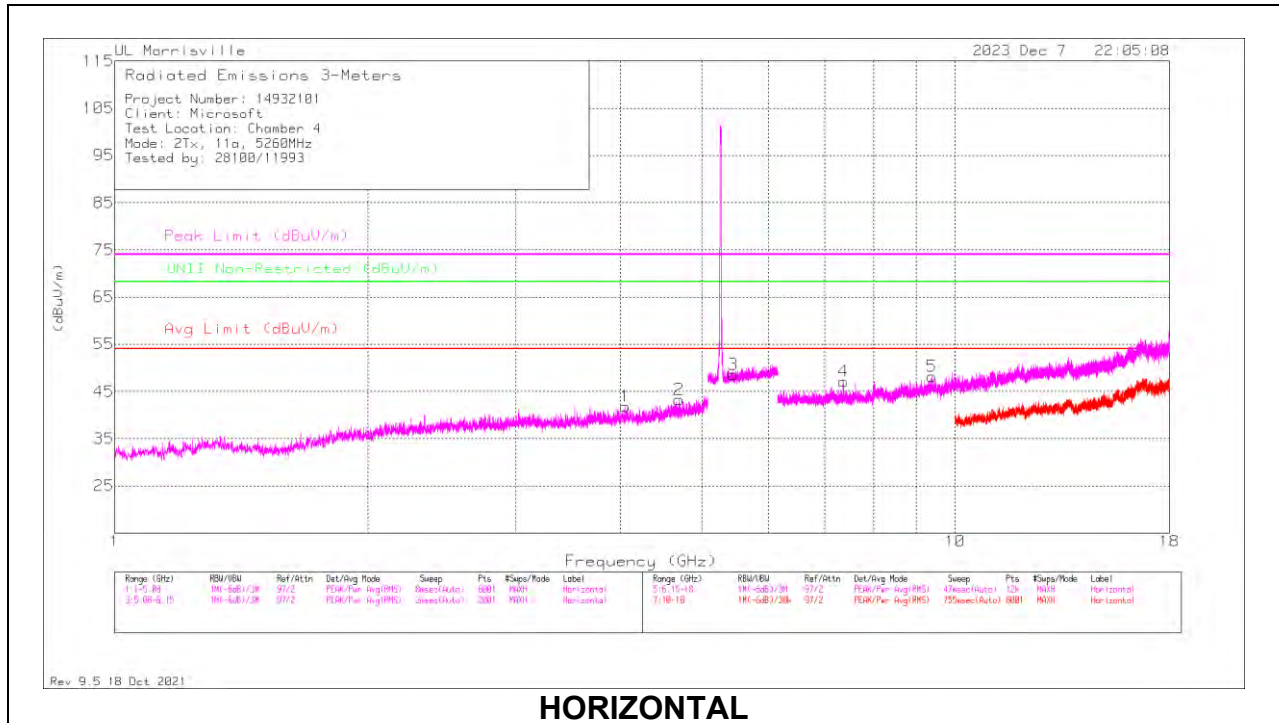
\*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

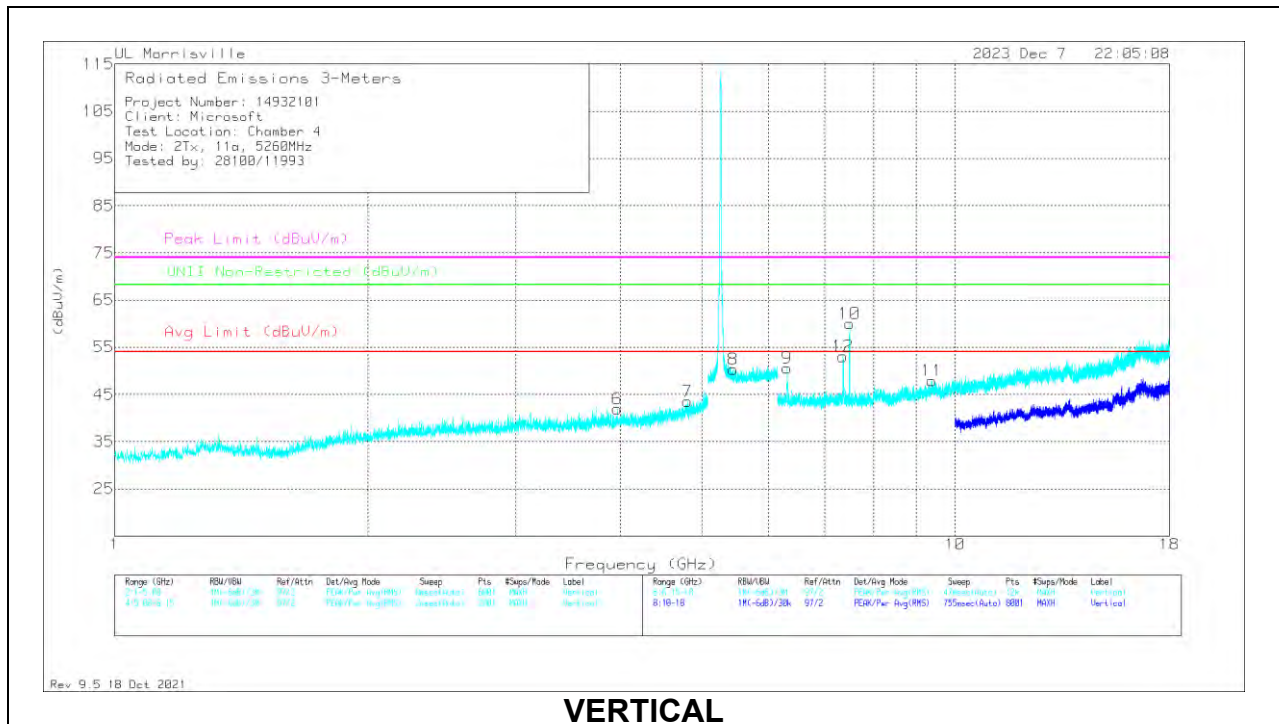
ADV - Linear Voltage Average

**HARMONICS AND SPURIOUS EMISSIONS**

**LOW CHANNEL 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)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarit y
1	* ** 4.05388	41.16	Pk	33.3	-32.7	41.76	54	-12.24	74	-32.24	-	-	0-360	100	H
2	* ** 4.69444	40.61	Pk	34.1	-31.4	43.31	54	-10.69	74	-30.69	-	-	0-360	100	H
6	* ** 3.96616	41.24	Pk	33.4	-32.7	41.94	54	-12.06	74	-32.06	-	-	0-360	200	V
7	* ** 4.8012	39.99	Pk	34.1	-30.5	43.59	54	-10.41	74	-30.41	-	-	0-360	200	V
3	* ** 5.44364	25.11	PK-U	34.6	-9	50.71	-	-	74	-23.29	-	-	66	290	H
	* ** 5.44232	12.41	ADV	34.6	-8.9	38.11	54	-15.89	-	-	-	-	66	290	H
8	* ** 5.4489	27.6	PK-U	34.6	-9	53.2	-	-	74	-20.8	-	-	12	267	V
	* ** 5.44746	14.88	ADV	34.6	-9.1	40.38	54	-13.62	-	-	-	-	12	267	V
4	* ** 7.36759	38.93	Pk	35.5	-27.3	47.13	54	-6.87	74	-26.87	-	-	0-360	100	H
5	* ** 9.38731	37.28	PK-U	36.6	-25.3	48.58	-	-	74	-25.42	-	-	206	189	H
	* ** 9.38803	25.04	ADV	36.6	-25.4	36.24	54	-17.76	-	-	-	-	206	189	H
10	* ** 7.48946	56.68	PK-U	35.6	-28.3	63.98	-	-	74	-10.02	-	-	83	108	V
	* ** 7.49027	26.17	ADV	35.6	-28.4	33.37	54	-20.63	-	-	-	-	83	108	V
11	* ** 9.389	36.82	Pk	36.6	-25.5	47.92	54	-6.08	74	-26.08	-	-	0-360	200	V
12	* ** 7.35808	48.57	PK-U	35.5	-27.1	56.97	-	-	74	-17.03	-	-	63	237	V
	* ** 7.35769	37.83	ADV	35.5	-27.2	46.13	54	-7.87	-	-	-	-	63	237	V
9	6.31182	50.97	PK-U	35.4	-28.7	57.67	-	-	-	-	68.2	-10.53	35	222	V

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

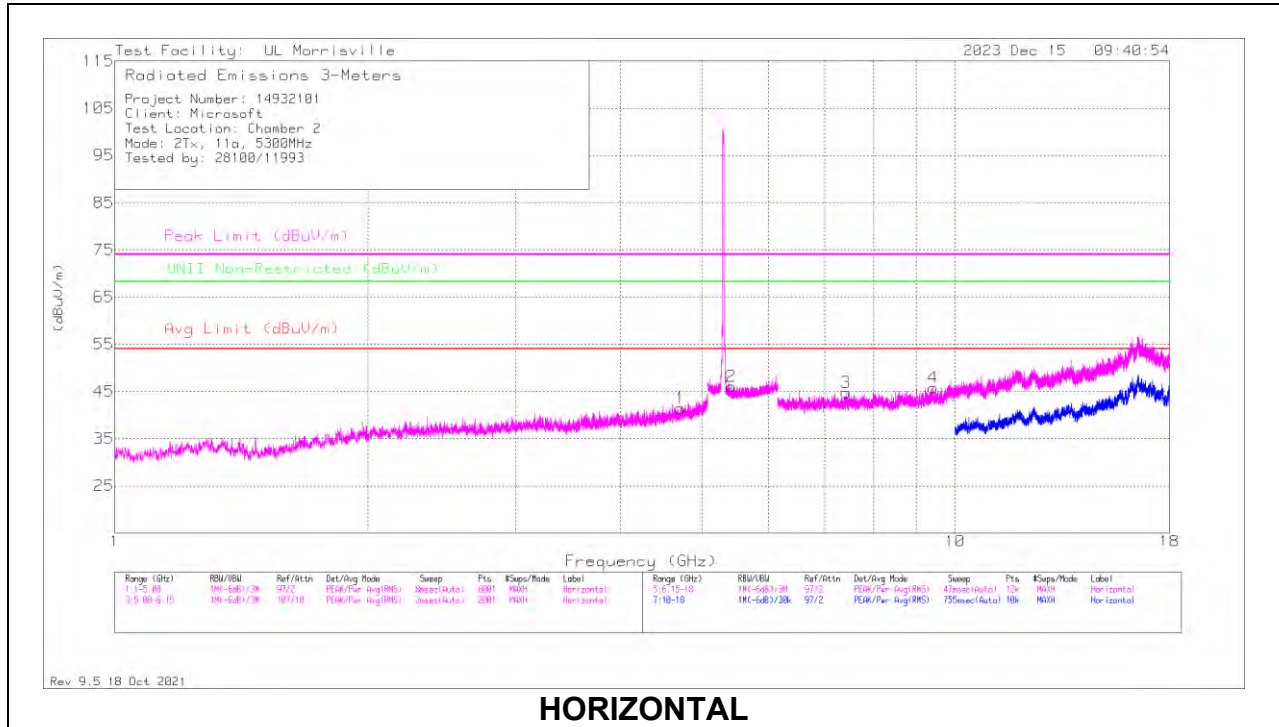
\*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

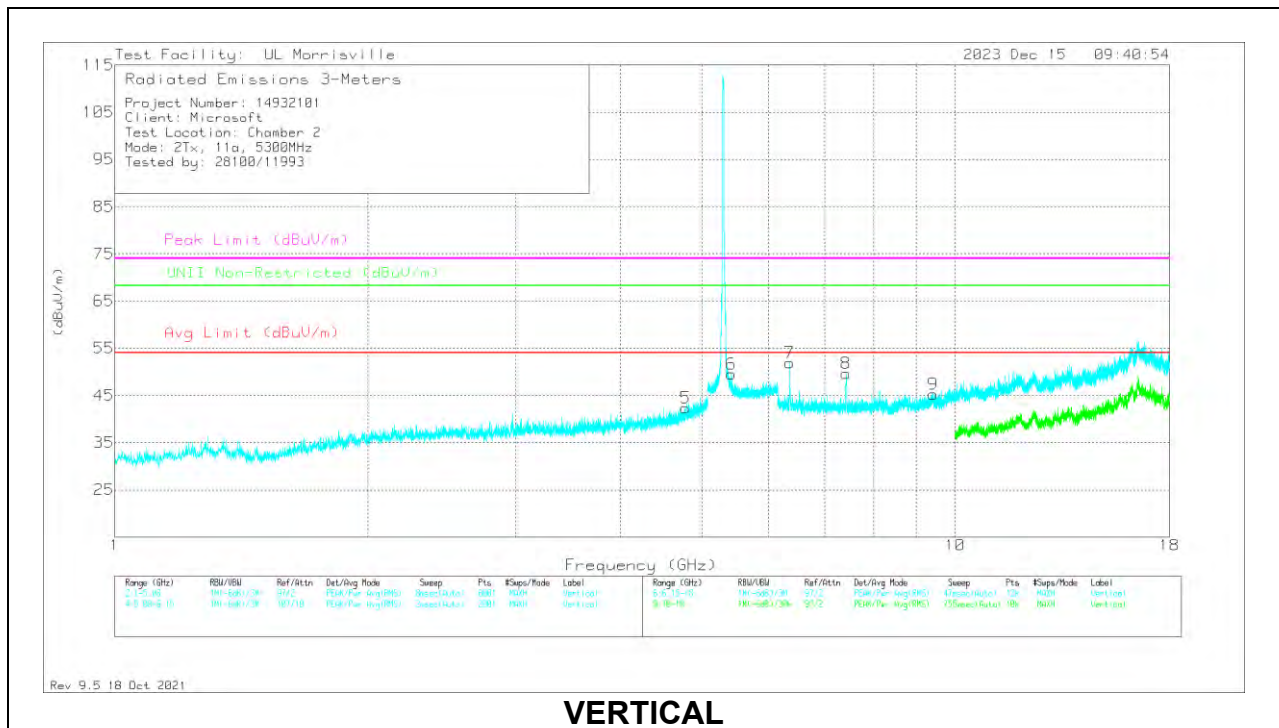
PK-U - Maximum Peak

ADV - Linear Voltage Average

MID CHANNEL RESULTS



HORIZONTAL



VERTICAL

**RADIATED EMISSIONS**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	86408 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 4.7162	37.77	Pk	34.1	-30.4	41.47	54	-12.53	74	-32.53	-	-	0-360	101	H
5	*** 4.78216	38.55	Pk	34.2	-30.4	42.35	54	-11.65	74	-31.65	-	-	0-360	200	V
2	*** 5.4208	34.67	Pk	34.4	-23	46.07	54	-7.93	74	-27.93	-	-	0-360	101	H
6	*** 5.41692	40.7	PK-U	34.4	-23.1	52	-	-	74	-22	-	-	68	271	V
	*** 5.41503	28.05	ADV	34.4	-23.2	39.25	54	-14.75	-	-	-	-	68	271	V
3	*** 7.42289	36.34	Pk	35.6	-27.2	44.74	54	-9.26	74	-29.26	-	-	0-360	101	H
4	*** 9.41665	35.24	Pk	36.2	-25.6	45.84	54	-8.16	74	-28.16	-	-	0-360	199	H
8	*** 7.41998	45.82	PK-U	35.6	-27.2	54.22	-	-	74	-19.78	-	-	58	256	V
	*** 7.4193	34.97	ADV	35.6	-27.2	43.37	54	-10.63	-	-	-	-	58	256	V
9	*** 9.4127	34.65	Pk	36.2	-25.6	45.25	54	-8.75	74	-28.75	-	-	0-360	199	V
7	6.36015	46.24	PK-U	35.7	-28.3	53.64	-	-	-	-	68.2	-14.56	78	286	V

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

\*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band

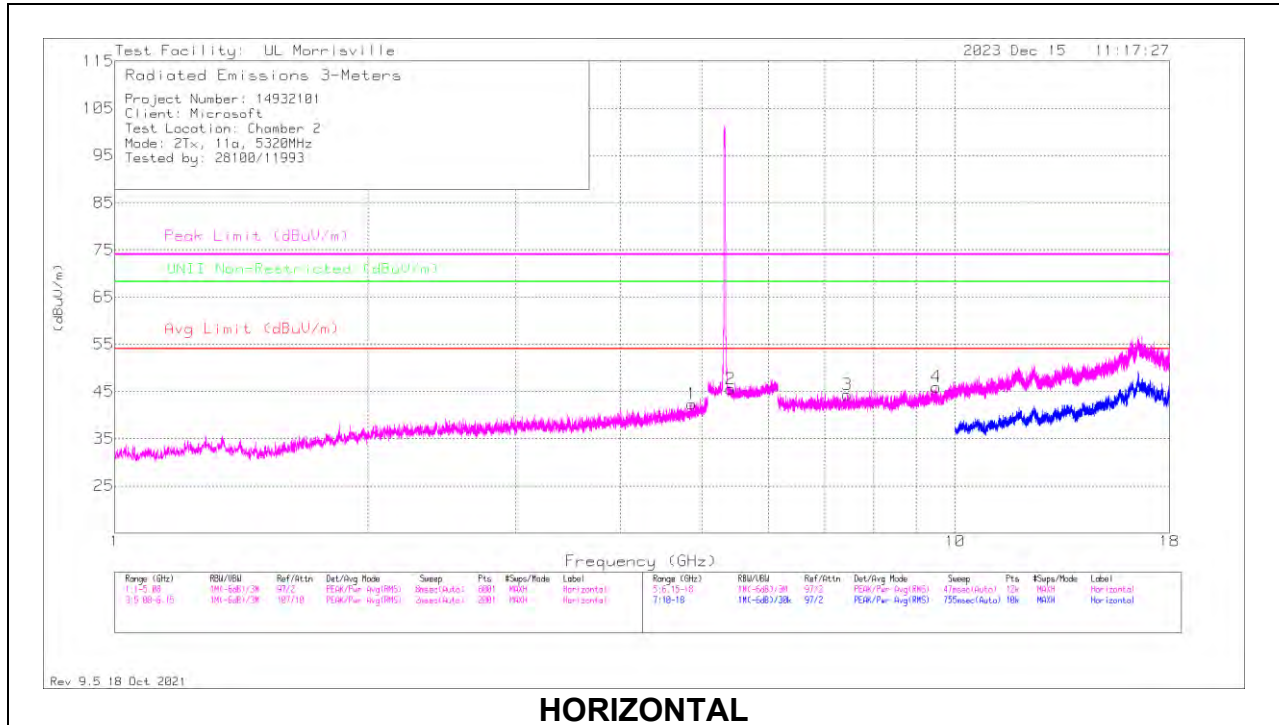
Pk - Peak detector

PK-U - Maximum Peak

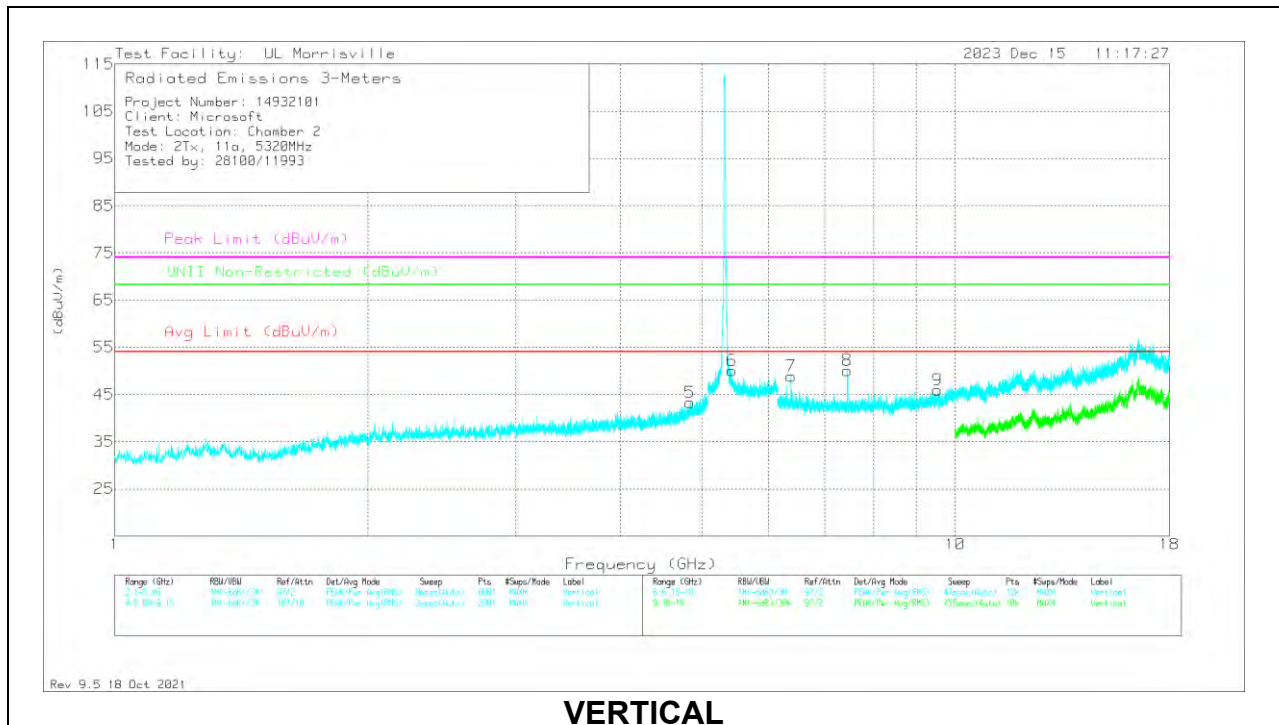
ADV - Linear Voltage Average



### HIGH CHANNEL RESULTS



**HORIZONTAL**



**VERTICAL**

**RADIATED EMISSIONS**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	86408 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 4.86036	38.09	Pk	34.1	-29.9	42.29	54	-11.71	74	-31.71	-	-	0-360	101	H
5	*** 4.83928	39.73	Pk	34.1	-30.5	43.33	54	-10.67	74	-30.67	-	-	0-360	199	V
2	*** 5.40903	34.38	Pk	34.4	-23.2	45.58	54	-8.42	74	-28.42	-	-	0-360	199	H
6	*** 5.43245	41.12	PK-U	34.5	-23.2	52.42	-	-	74	-21.58	-	-	61	271	V
	*** 5.43271	28.56	ADV	34.5	-23.2	39.86	54	-14.14	-	-	-	-	61	271	V
3	*** 7.44165	35.89	Pk	35.6	-27.2	44.29	54	-9.71	74	-29.71	-	-	0-360	101	H
4	*** 9.49466	35.2	Pk	36.4	-25.6	46	54	-8	74	-28	-	-	0-360	101	H
8	*** 7.44454	44.57	PK-U	35.6	-27.3	52.87	-	-	74	-21.13	-	-	53	275	V
	*** 7.44467	33.77	ADV	35.6	-27.3	42.07	54	-11.93	-	-	-	-	53	275	V
7	6.38407	47.32	PK-U	35.7	-28.3	54.72	-	-	-	-	68.2	-13.48	42	254	V
9	9.53713	34.58	Pk	36.4	-25	45.98	54	-8.02	74	-28.02	68.2	-22.22	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

PK-U - Maximum Peak

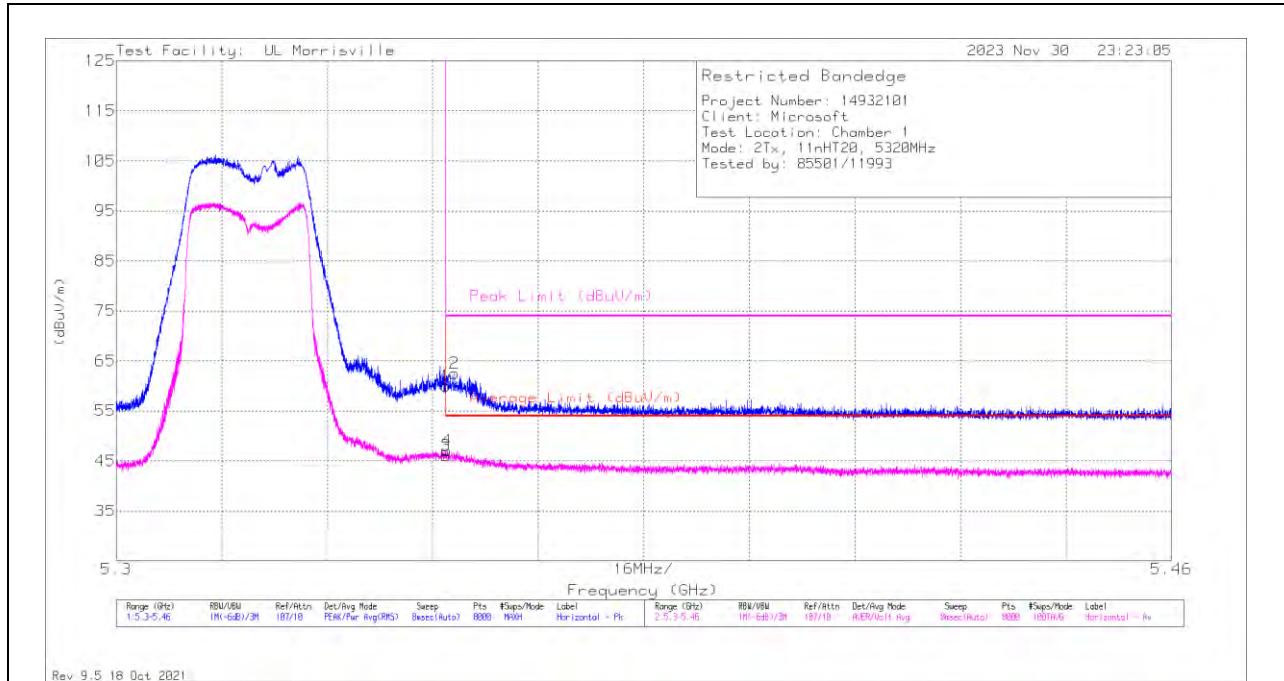
ADV - Linear Voltage Average

### 10.1.9. TX ABOVE 1 GHz 802.11n HT20 MODE IN THE 5.3 GHz BAND

#### 2TX CDD MODE

#### BANDEDGE (HIGH CHANNEL)

#### 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	* ** 5.35001	38.22	Pk	34.5	-22.7	10	60.02	-	-	74	-13.98	42	328	H
2	* ** 5.35131	40.71	Pk	34.5	-22.7	10	62.51	-	-	74	-11.49	42	328	H
3	* ** 5.35001	24.29	ADV	34.5	-22.7	10	46.09	54	-7.91	-	-	42	328	H
4	* ** 5.35019	25.29	ADV	34.5	-22.7	10	47.09	54	-6.91	-	-	42	328	H

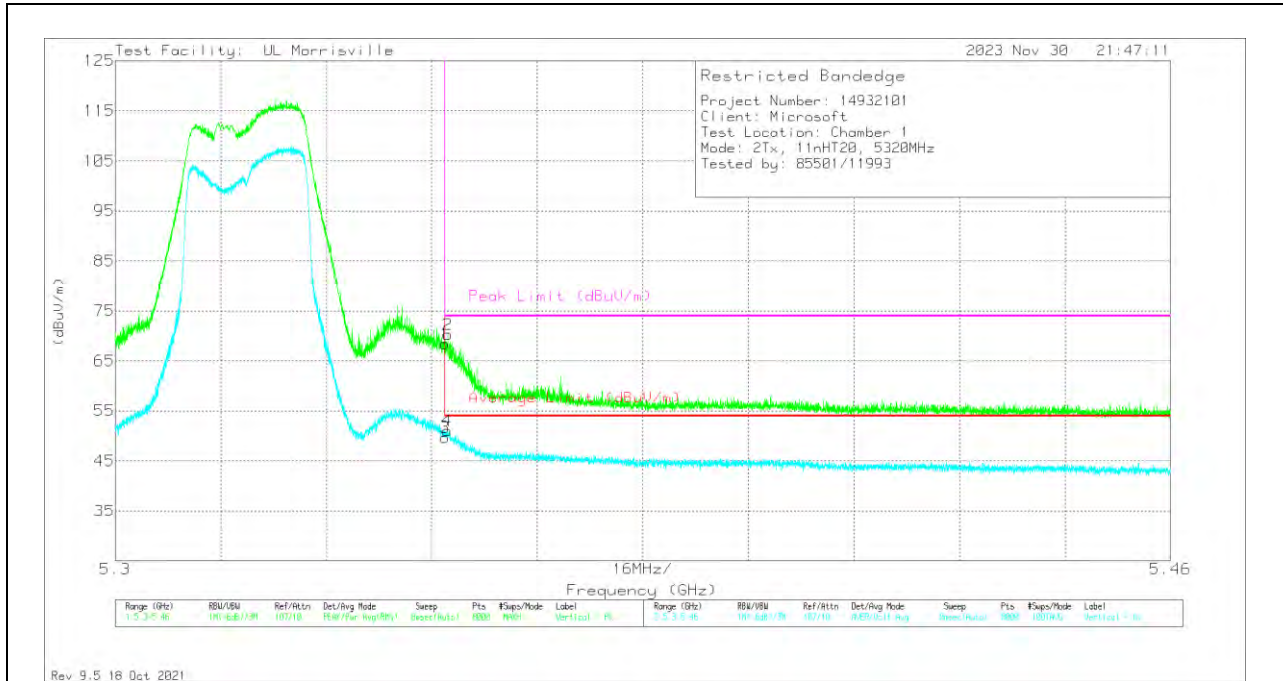
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

\*\* - 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	*** 5.35001	46.59	Pk	34.5	-22.7	10	68.39	-	-	74	-5.61	346	224	V
2	*** 5.35045	48.46	Pk	34.5	-22.7	10	70.26	-	-	74	-3.74	346	224	V
3	*** 5.35001	27.87	ADV	34.5	-22.7	10	49.67	54	-4.33	-	-	346	224	V
4	*** 5.35031	29.24	ADV	34.5	-22.7	10	51.04	54	-2.96	-	-	346	224	V

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

\*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

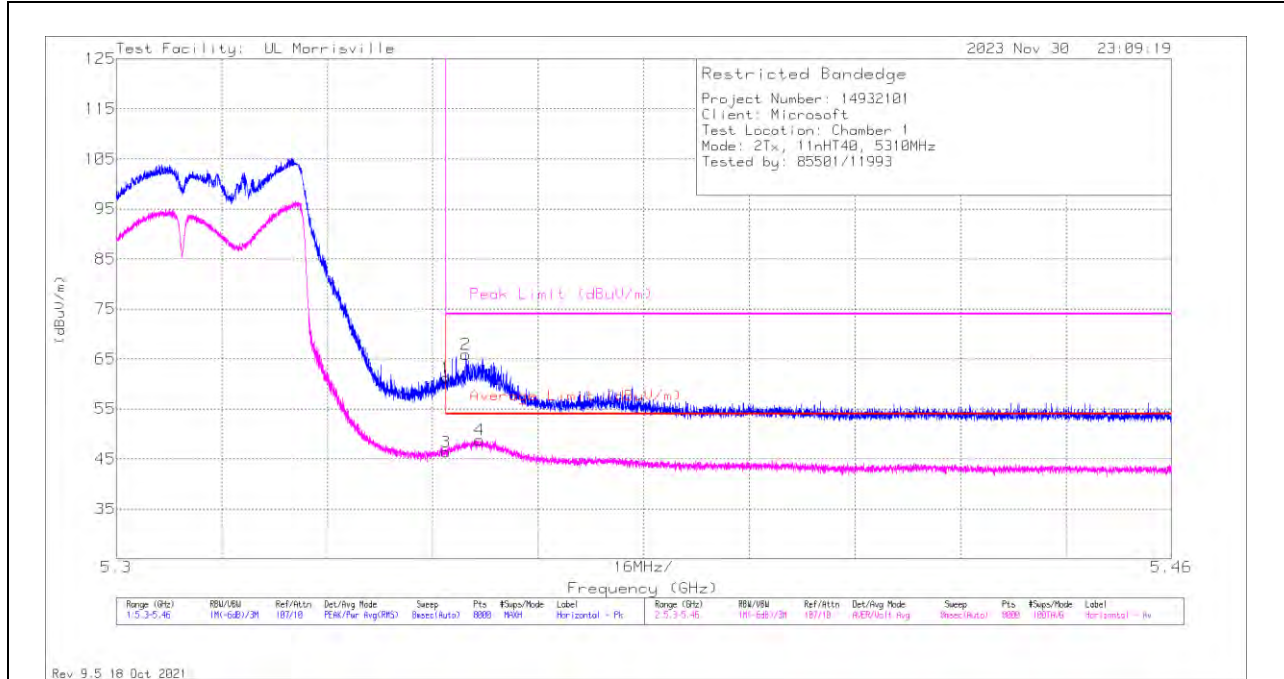
ADV - Linear Voltage Average

### 10.1.10. TX ABOVE 1 GHz 802.11n HT40 MODE IN THE 5.3 GHz BAND

#### 2TX CDD MODE

#### BANDEDGE (HIGH CHANNEL)

#### 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	*** 5.35001	39.41	Pk	34.5	-22.7	10	61.21	-	-	74	-12.79	34	368	H
2	** 5.35301	44.15	Pk	34.5	-22.7	10	65.95	-	-	74	-8.05	34	368	H
3	*** 5.35001	24.59	ADV	34.5	-22.7	10	46.39	54	-7.61	-	-	34	368	H
4	*** 5.35509	27.05	ADV	34.5	-22.7	10	48.85	54	-5.15	-	-	34	368	H

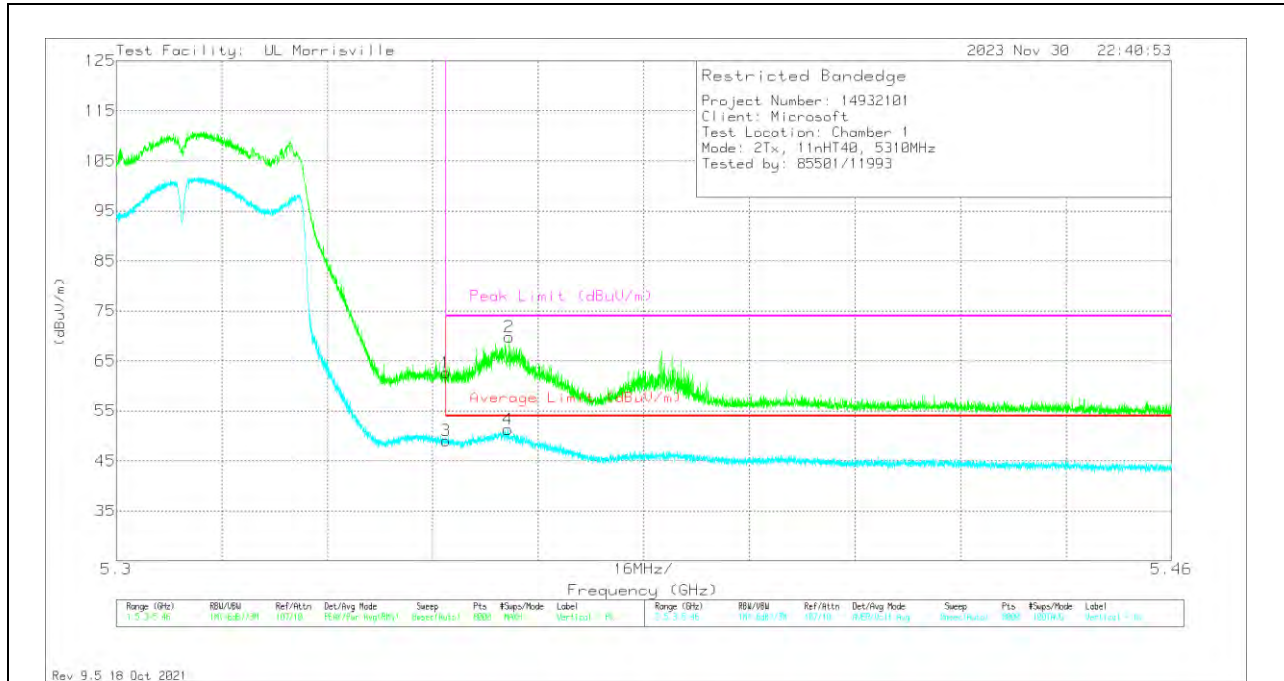
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

\*\* - 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	*** 5.35001	40.81	Pk	34.5	-22.7	10	62.61	-	-	74	-11.39	313	263	V
2	*** 5.35963	47.98	Pk	34.5	-22.7	10	69.78	-	-	74	-4.22	313	263	V
3	*** 5.35001	27.29	ADV	34.5	-22.7	10	49.09	54	-4.91	-	-	313	263	V
4	*** 5.35937	29.57	ADV	34.5	-22.7	10	51.37	54	-2.63	-	-	313	263	V

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

\*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

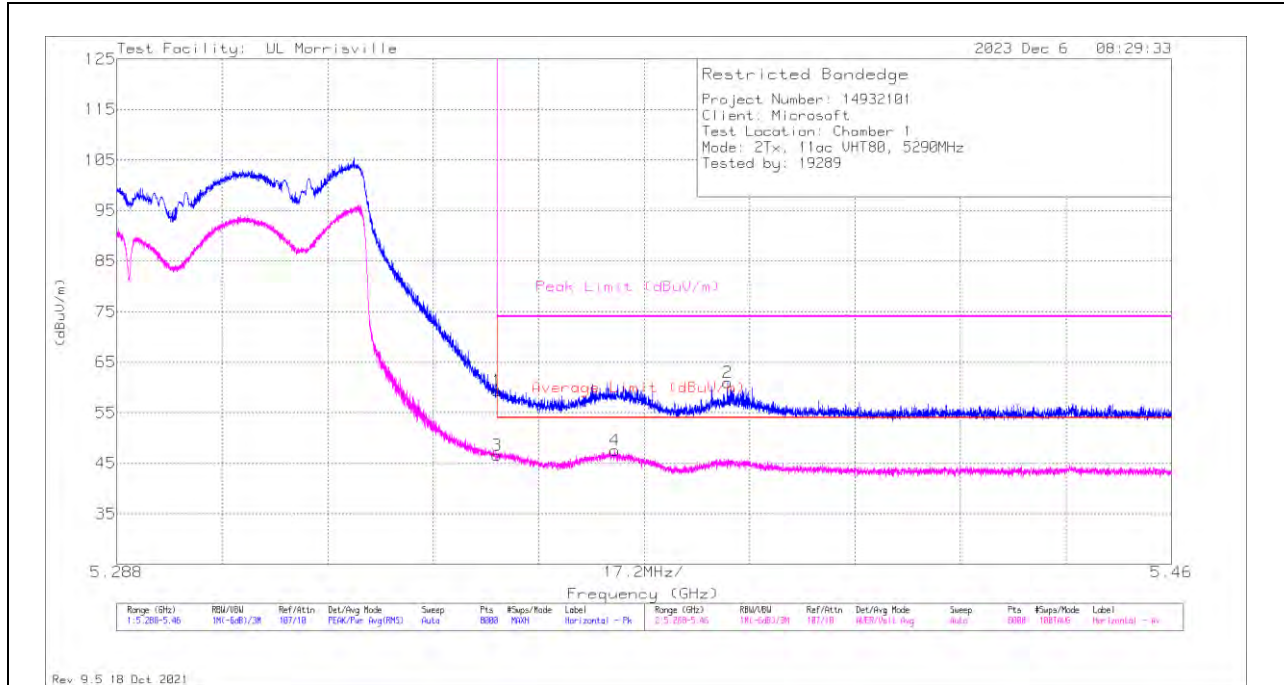
ADV - Linear Voltage Average

### 10.1.11. TX ABOVE 1 GHz 802.11ac VHT80 MODE IN THE 5.3 GHz BAND

#### 2TX CDD MODE

#### BANDEDGE (MID CHANNEL)

#### 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	*** 5.35001	37.51	Pk	34.5	-22.7	10	0	59.31	-	-	74	-14.69	33	361	H
2	*** 5.38764	39.58	Pk	34.5	-23.1	10	0	60.98	-	-	74	-13.02	33	361	H
3	*** 5.35001	24.6	ADV	34.5	-22.7	10	.21	46.61	54	-7.39	-	-	33	361	H
4	*** 5.36928	25.8	ADV	34.5	-22.9	10	.21	47.61	54	-6.39	-	-	33	361	H

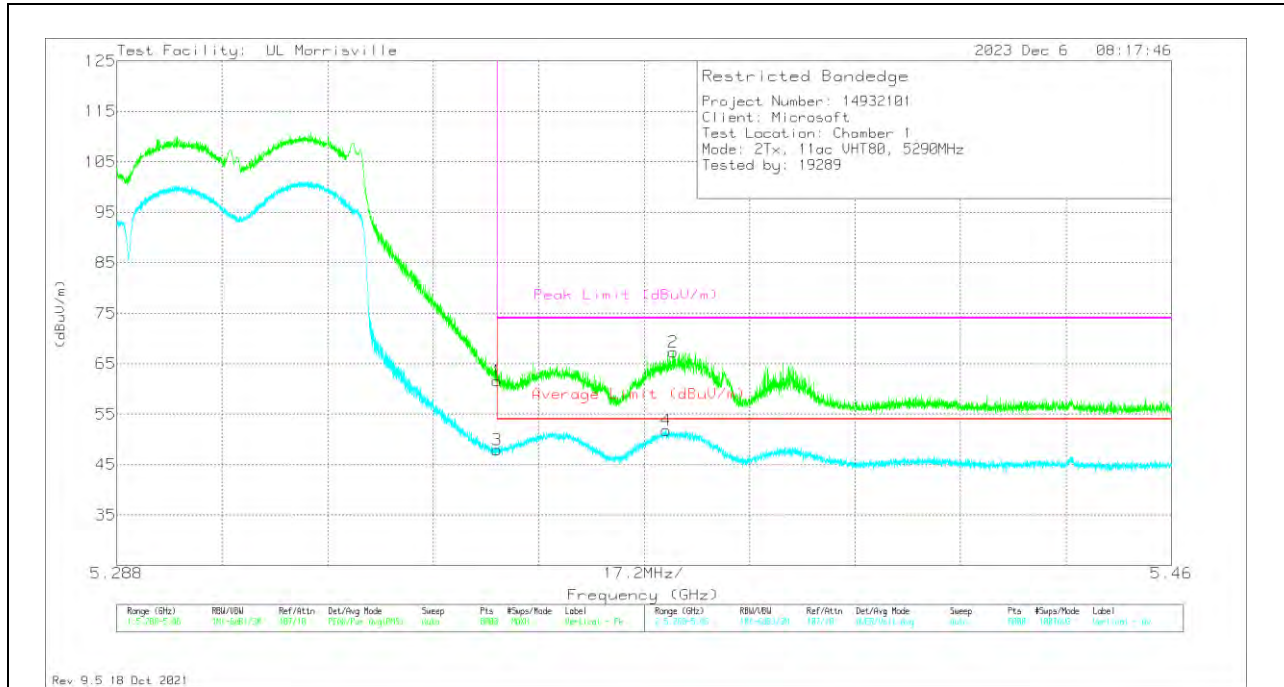
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

\*\* - 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	*** 5.35001	39.79	Pk	34.5	-22.7	10	0	61.59	-	-	74	-12.41	346	274	V
2	*** 5.3787	46.02	Pk	34.5	-23.2	10	0	67.32	-	-	74	-6.68	346	274	V
3	*** 5.35001	25.9	ADV	34.5	-22.7	10	.21	47.91	54	-6.09	-	-	346	274	V
4	*** 5.37762	30.17	ADV	34.5	-23.1	10	.21	51.78	54	-2.22	-	-	346	274	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

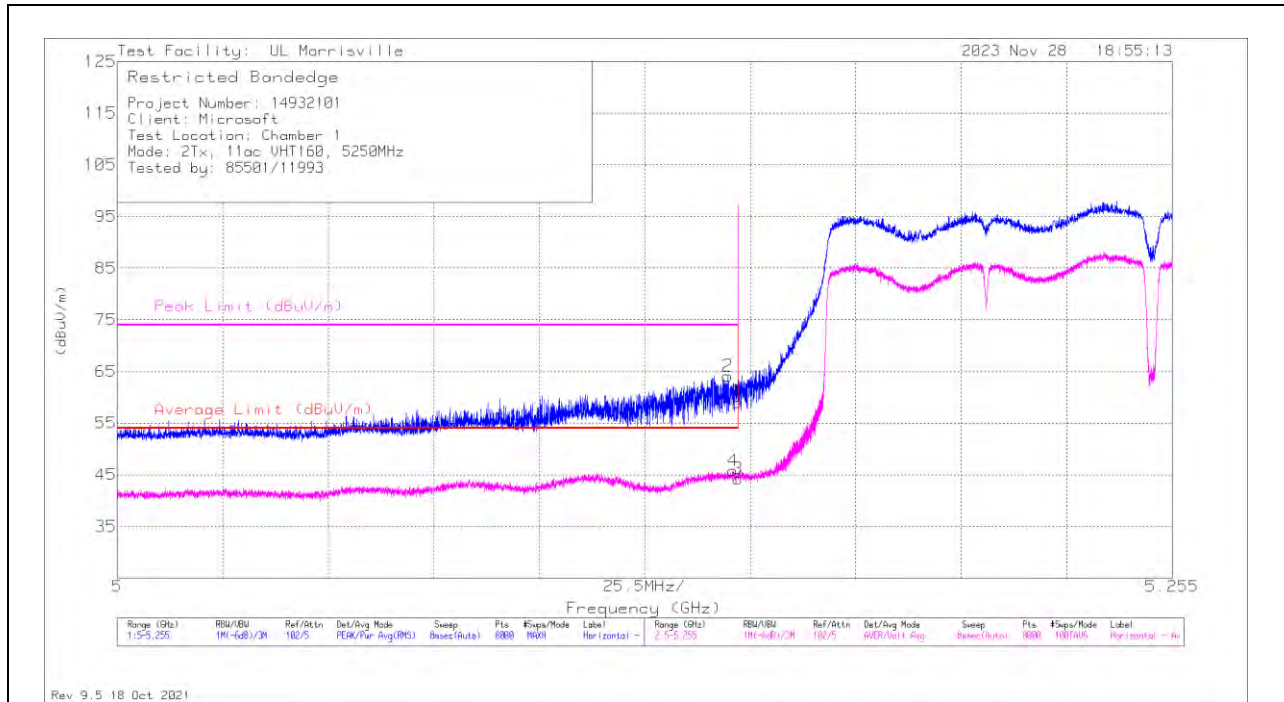


### 10.1.12. TX ABOVE 1 GHz 802.11ac VHT160 MODE IN THE 5.2/5.3 GHz BAND

#### 2TX CDD MODE

#### BANDEDGE (LOW)

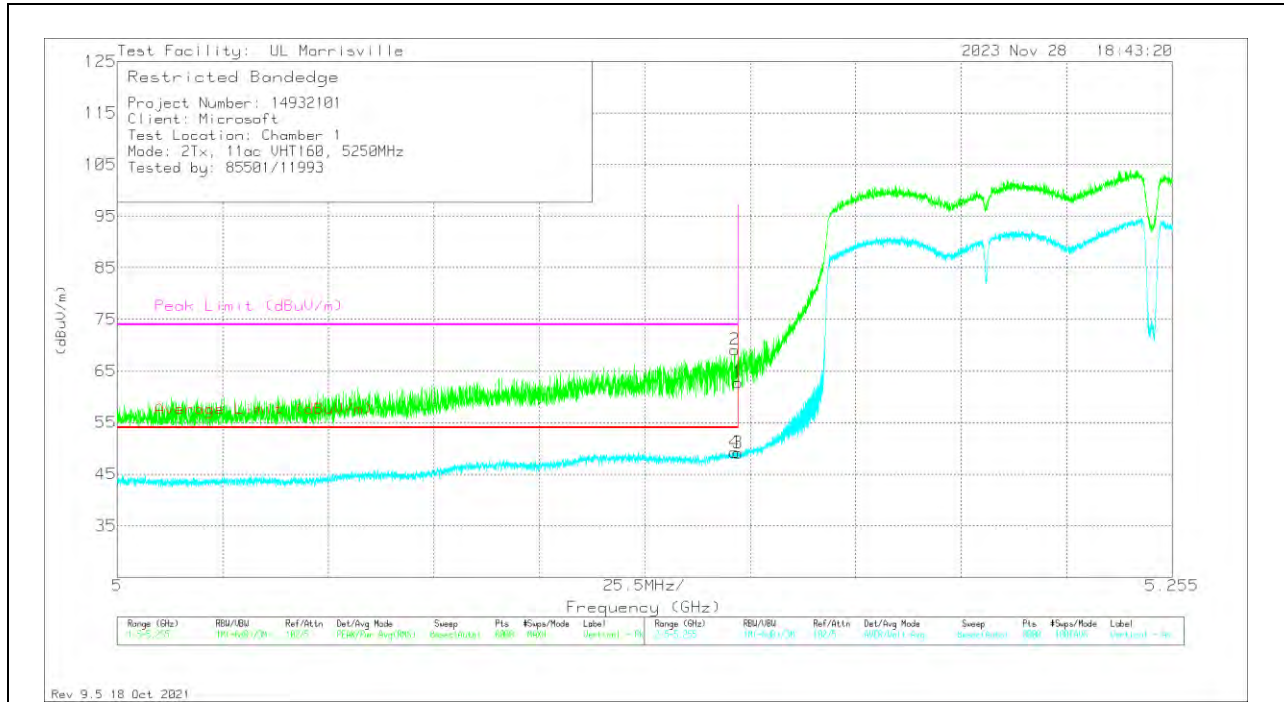
#### HORIZONTAL RESULT



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	* ** 5.14999	36.69	Pk	34.3	-22	10	0	58.99	-	-	74	-15.01	8	357	H
2	* ** 5.14754	41.9	Pk	34.3	-22.1	10	0	64.1	-	-	74	-9.9	8	357	H
3	* ** 5.14999	21.94	ADV	34.3	-22	10	0.43	44.67	54	-9.33	-	-	8	357	H
4	* ** 5.14887	23.51	ADV	34.3	-22	10	0.43	46.24	54	-7.76	-	-	8	357	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**

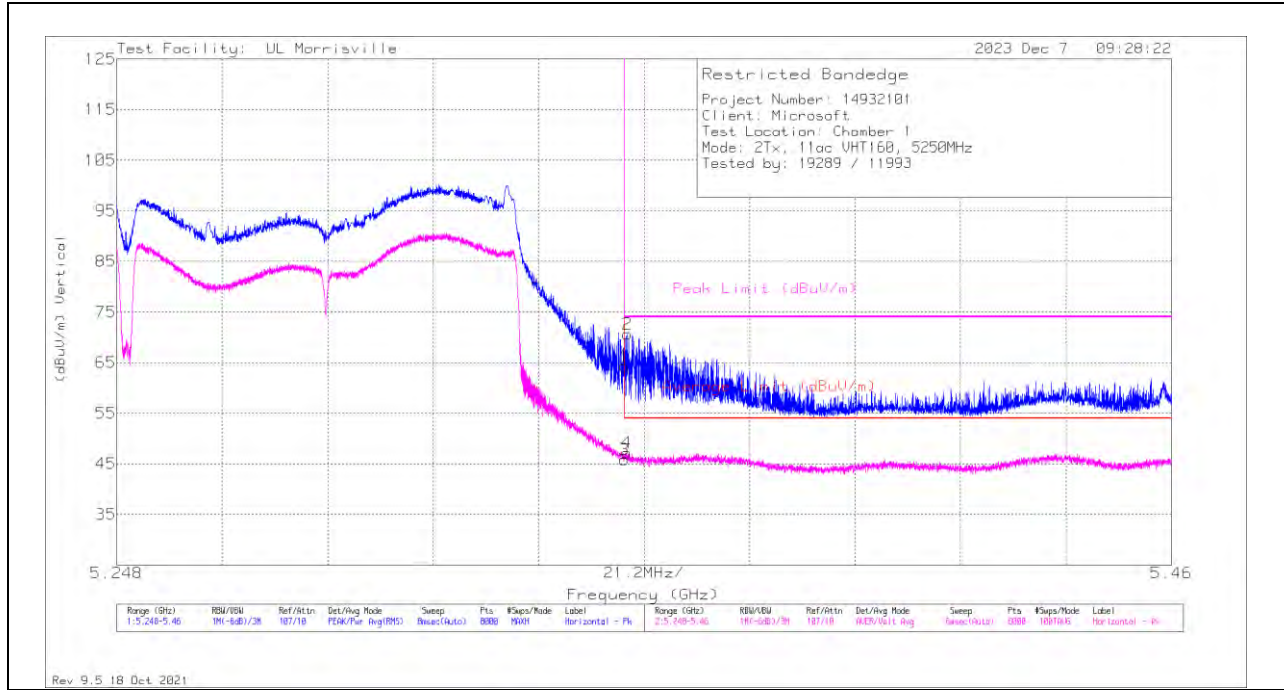


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.14999	40.49	Pk	34.3	-22	10	0	62.79	-	-	74	-11.21	301	233	V
2	* ** 5.14926	46.84	Pk	34.3	-22	10	0	69.14	-	-	74	-4.86	301	233	V
3	* ** 5.14999	26.85	ADV	34.3	-22	10	0.43	49.58	54	-4.42	-	-	301	233	V
4	* ** 5.14919	26.95	ADV	34.3	-22	10	0.43	49.68	54	-4.32	-	-	301	233	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)**

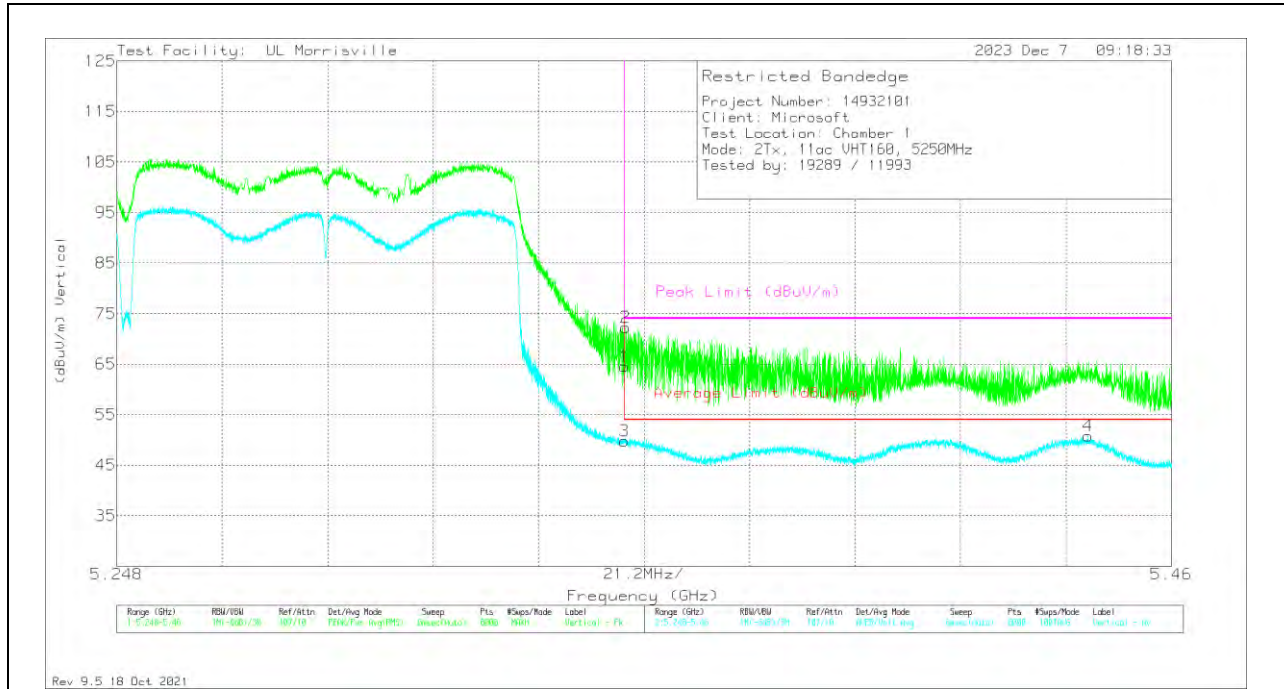
**HORIZONTAL RESULT**



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	*** 5.35001	42.48	Pk	34.5	-22.7	10	0	64.28	-	-	74	-9.72	31	386	H
2	*** 5.35065	48.85	Pk	34.5	-22.7	10	0	70.65	-	-	74	-3.35	31	386	H
3	*** 5.35001	24	ADV	34.5	-22.7	10	0.43	46.23	54	-7.77	-	-	31	386	H
4	*** 5.35049	25.43	ADV	34.5	-22.7	10	0.43	47.66	54	-6.34	-	-	31	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	*** 5.35001	42.76	Pk	34.5	-22.7	10	0	64.56	-	-	74	-9.44	346	202	V
2	*** 5.35033	50.51	Pk	34.5	-22.7	10	0	72.31	-	-	74	-1.69	346	202	V
3	*** 5.35001	28	ADV	34.5	-22.7	10	0.43	50.23	54	-3.77	-	-	346	202	V
4	*** 5.44327	29.5	ADV	34.4	-23.1	10	0.43	51.23	54	-2.77	-	-	346	202	V

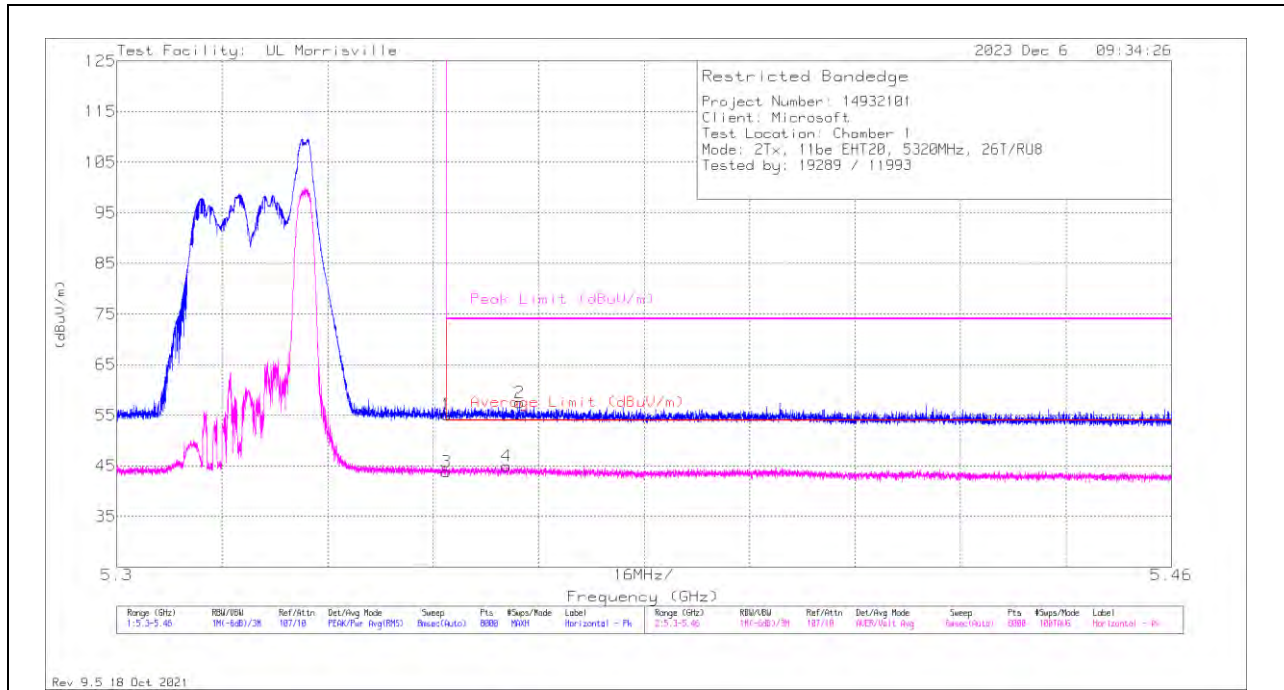
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band  
 \*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band  
 Pk - Peak detector  
 ADV - Linear Voltage Average

### 10.1.13. TX ABOVE 1 GHz 802.11be EHT20 MODE IN THE 5.3 GHz BAND

#### 2TX CDD MODE – 26T

#### BANDEDGE (HIGH CHANNEL)

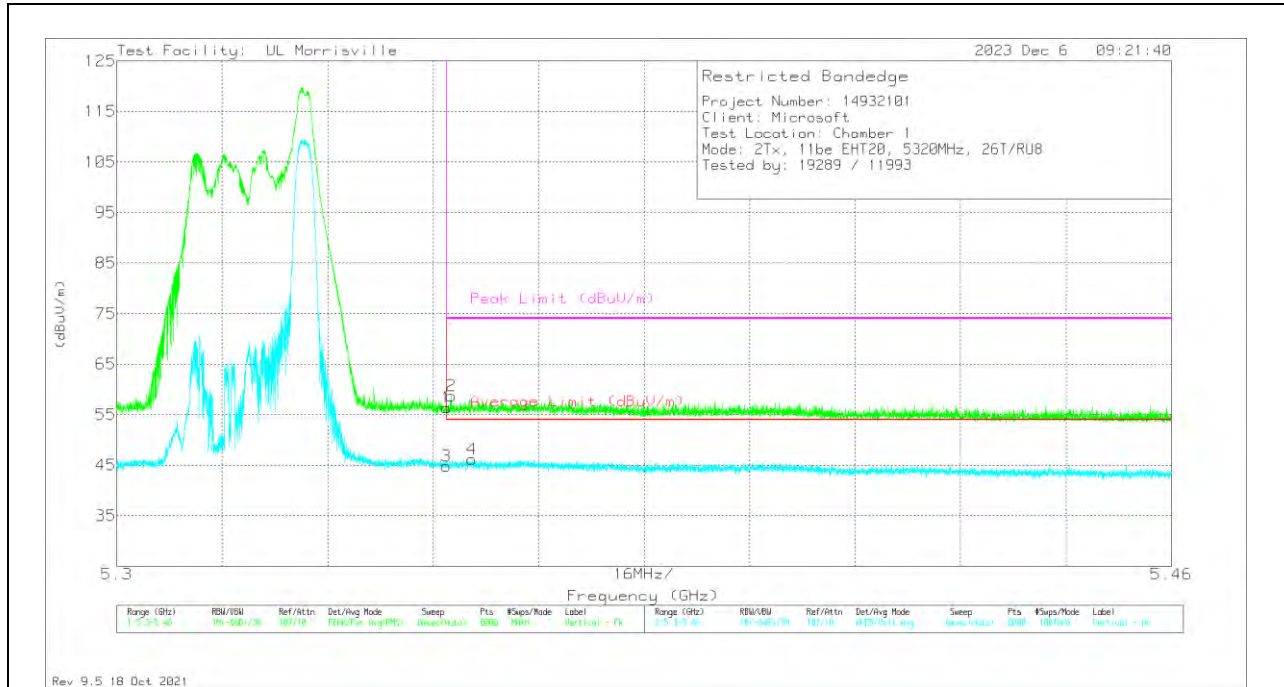
#### HORIZONTAL RESULT



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	*** 5.35001	33.28	Pk	34.5	-22.7	10	55.08	-	-	74	-18.92	34	304	H
2	*** 5.36109	35.74	Pk	34.5	-22.7	10	57.54	-	-	74	-16.46	34	304	H
3	*** 5.35001	22.04	ADV	34.5	-22.7	10	43.84	54	-10.16	-	-	34	304	H
4	*** 5.35909	23.12	ADV	34.5	-22.7	10	44.92	54	-9.08	-	-	34	304	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



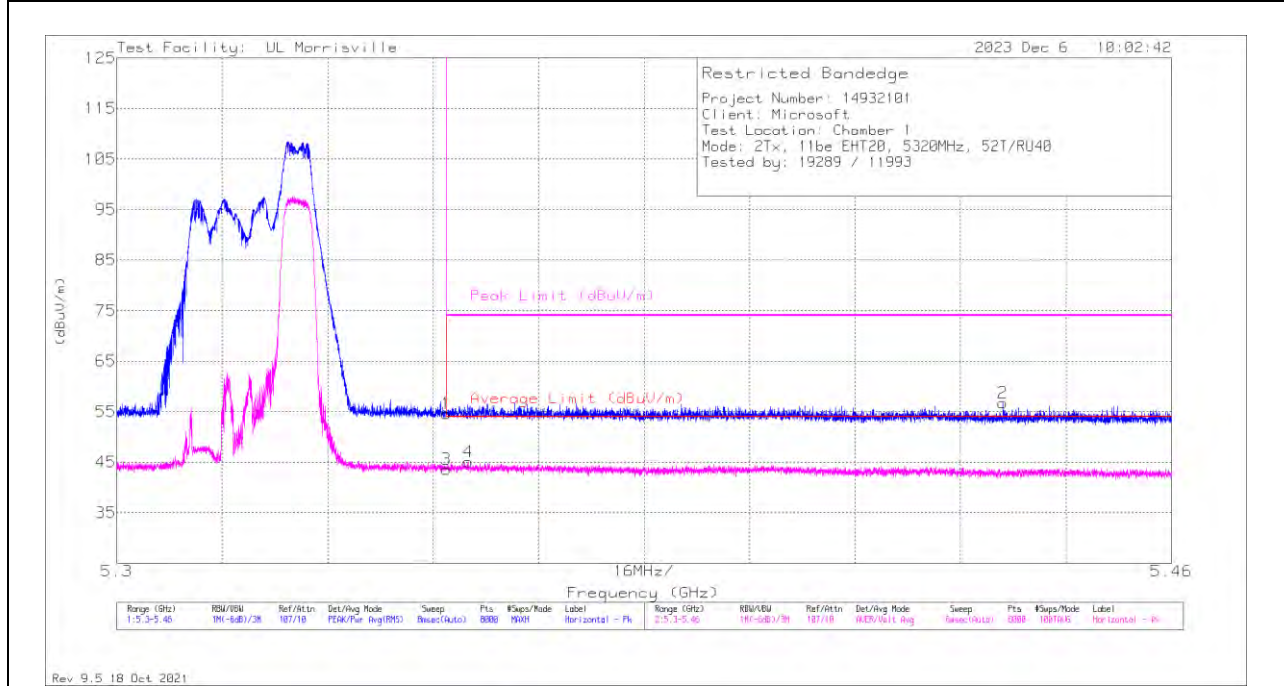
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35001	34.56	Pk	34.5	-22.7	10	56.36	-	-	74	-17.64	346	269	V
2	*** 5.35077	36.92	Pk	34.5	-22.7	10	58.72	-	-	74	-15.28	346	269	V
3	*** 5.35001	23	ADV	34.5	-22.7	10	44.8	54	-9.2	-	-	346	269	V
4	*** 5.35391	24.42	ADV	34.5	-22.7	10	46.22	54	-7.78	-	-	346	269	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

## 2TX CDD MODE – 52T

### BANDEDGE (HIGH CHANNEL)

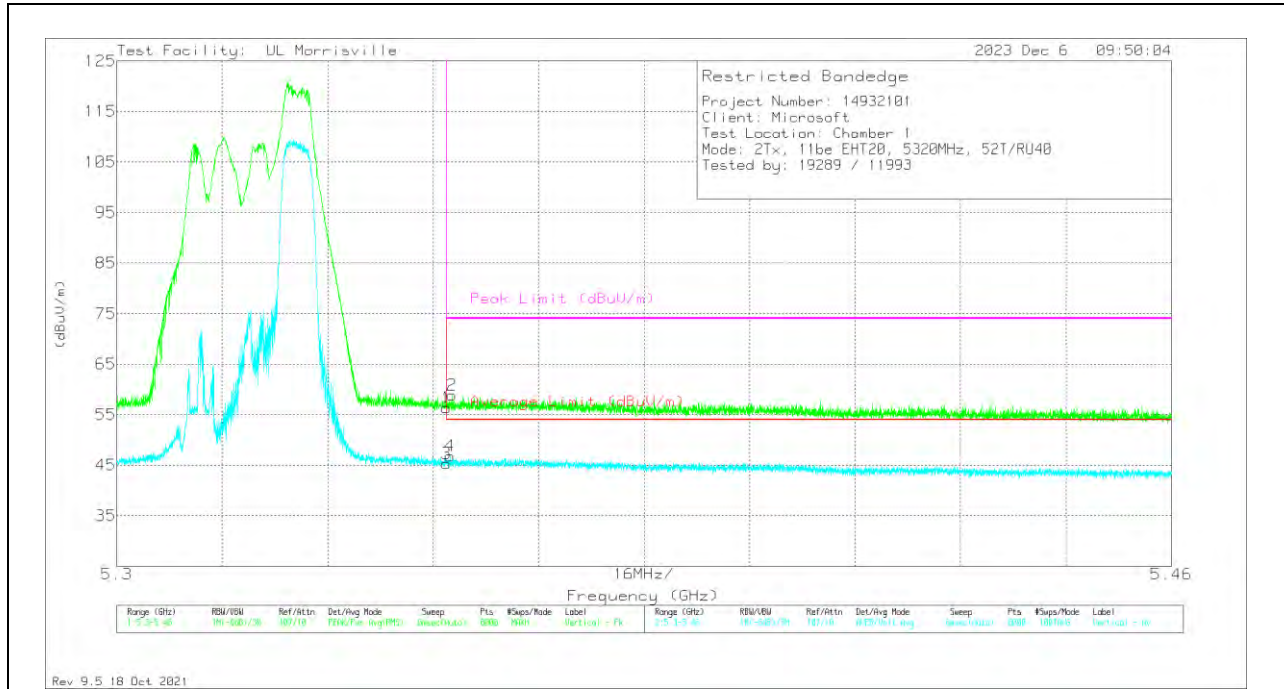
### HORIZONTAL RESULT



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	* ** 5.35001	32.83	Pk	34.5	-22.7	10	54.63	-	-	74	-19.37	72	298	H
2	* ** 5.43446	35.54	Pk	34.4	-23.2	10	56.74	-	-	74	-17.26	72	298	H
3	* ** 5.35001	21.83	ADV	34.5	-22.7	10	43.63	54	-10.37	-	-	72	298	H
4	* ** 5.35329	23.25	ADV	34.5	-22.7	10	45.05	54	-8.95	-	-	72	298	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	*** 5.35001	34.61	Pk	34.5	-22.7	10	56.41	-	-	74	-17.59	329	270	V
2	*** 5.35087	37.03	Pk	34.5	-22.7	10	58.83	-	-	74	-15.17	329	270	V
3	*** 5.35001	23.48	ADV	34.5	-22.7	10	45.28	54	-8.72	-	-	329	270	V
4	*** 5.35061	25	ADV	34.5	-22.7	10	46.8	54	-7.2	-	-	329	270	V

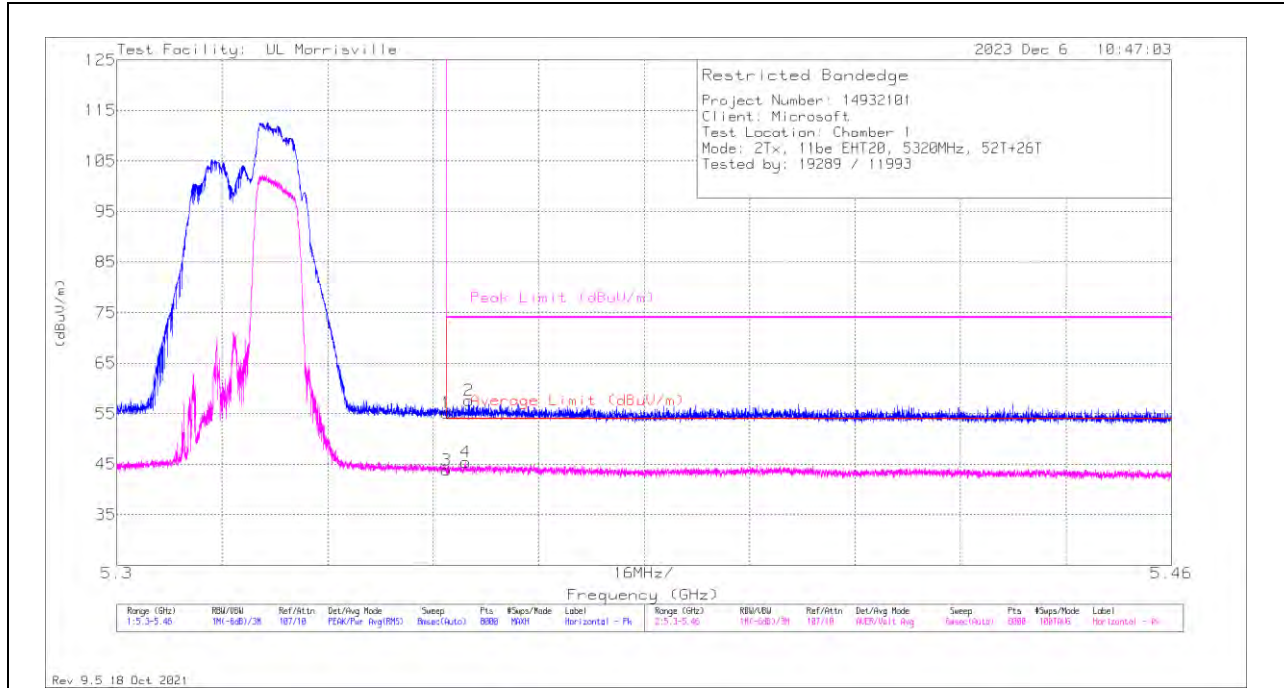
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band  
 \*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band  
 Pk - Peak detector  
 ADV - Linear Voltage Average



**2TX CDD MODE – 52T+26T**

**BANDEDGE (HIGH CHANNEL)**

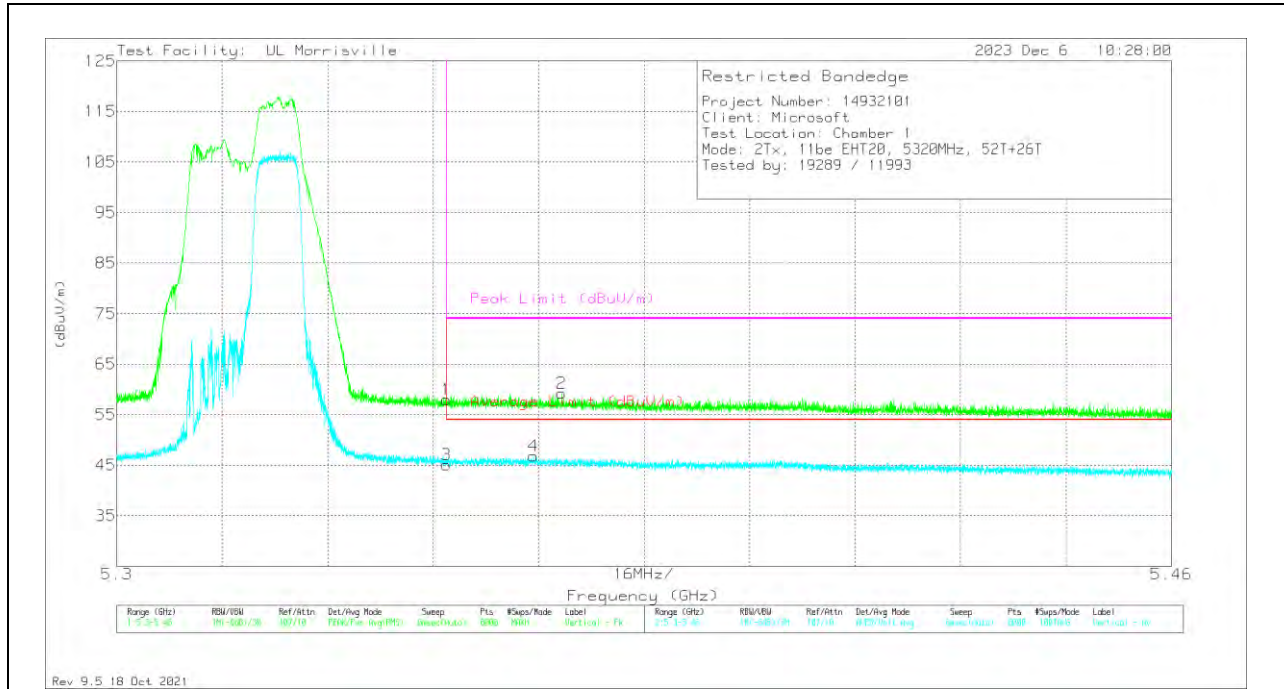
**HORIZONTAL RESULT**



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	*** 5.35001	33.31	Pk	34.5	-22.7	10	55.11	-	-	74	-18.89	29	387	H
2	*** 5.35339	35.82	Pk	34.5	-22.7	10	57.62	-	-	74	-16.38	29	387	H
3	*** 5.35001	22.04	ADV	34.5	-22.7	10	43.84	54	-10.16	-	-	29	387	H
4	*** 5.35293	23.59	ADV	34.5	-22.7	10	45.39	54	-8.61	-	-	29	387	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	*** 5.35001	36.19	Pk	34.5	-22.7	10	57.99	-	-	74	-16.01	310	264	V
2	*** 5.36749	37.68	Pk	34.5	-22.9	10	59.28	-	-	74	-14.72	310	264	V
3	*** 5.35001	23.32	ADV	34.5	-22.7	10	45.12	54	-8.88	-	-	310	264	V
4	*** 5.36321	25.14	ADV	34.5	-22.8	10	46.84	54	-7.16	-	-	310	264	V

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

\*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band

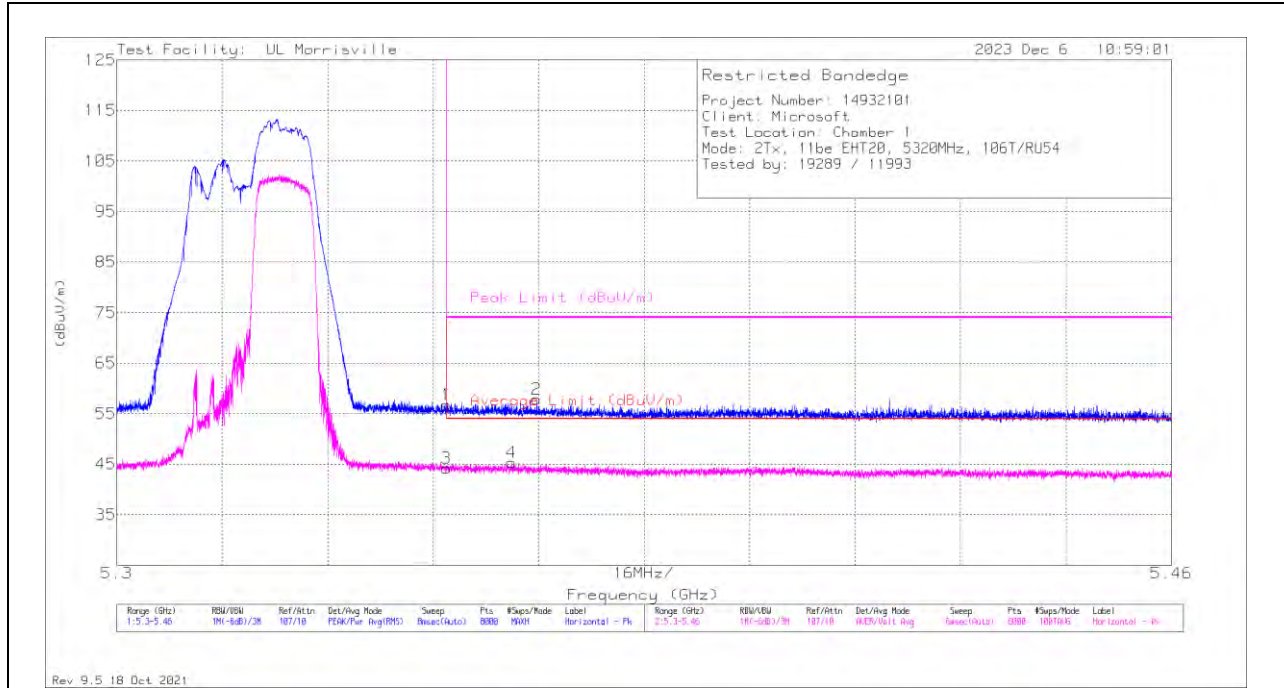
Pk - Peak detector

ADV - Linear Voltage Average

**2TX CDD MODE – 106T**

**BANDEDGE (HIGH CHANNEL)**

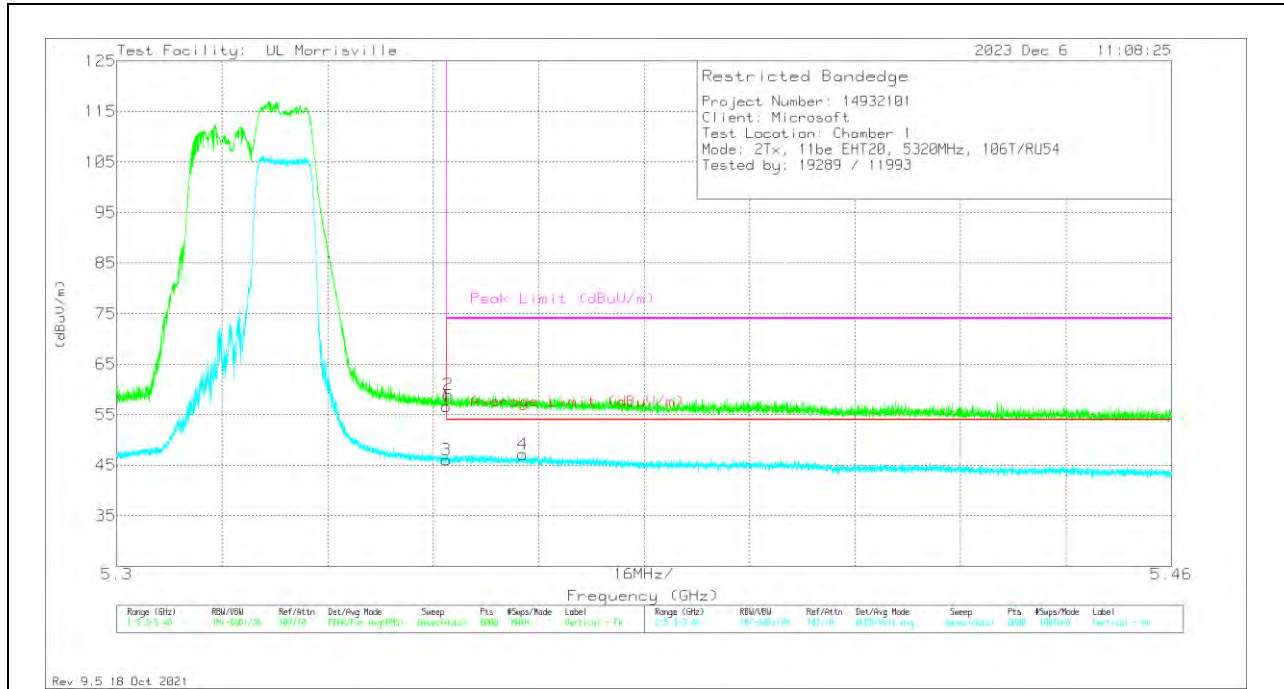
**HORIZONTAL RESULT**



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	*** 5.35001	34.96	Pk	34.5	-22.7	10	56.76	-	-	74	-17.24	17	385	H
2	*** 5.36373	36.13	Pk	34.5	-22.8	10	57.83	-	-	74	-16.17	17	385	H
3	*** 5.35001	22.41	ADV	34.5	-22.7	10	44.21	54	-9.79	-	-	17	385	H
4	*** 5.35985	23.47	ADV	34.5	-22.7	10	45.27	54	-8.73	-	-	17	385	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**



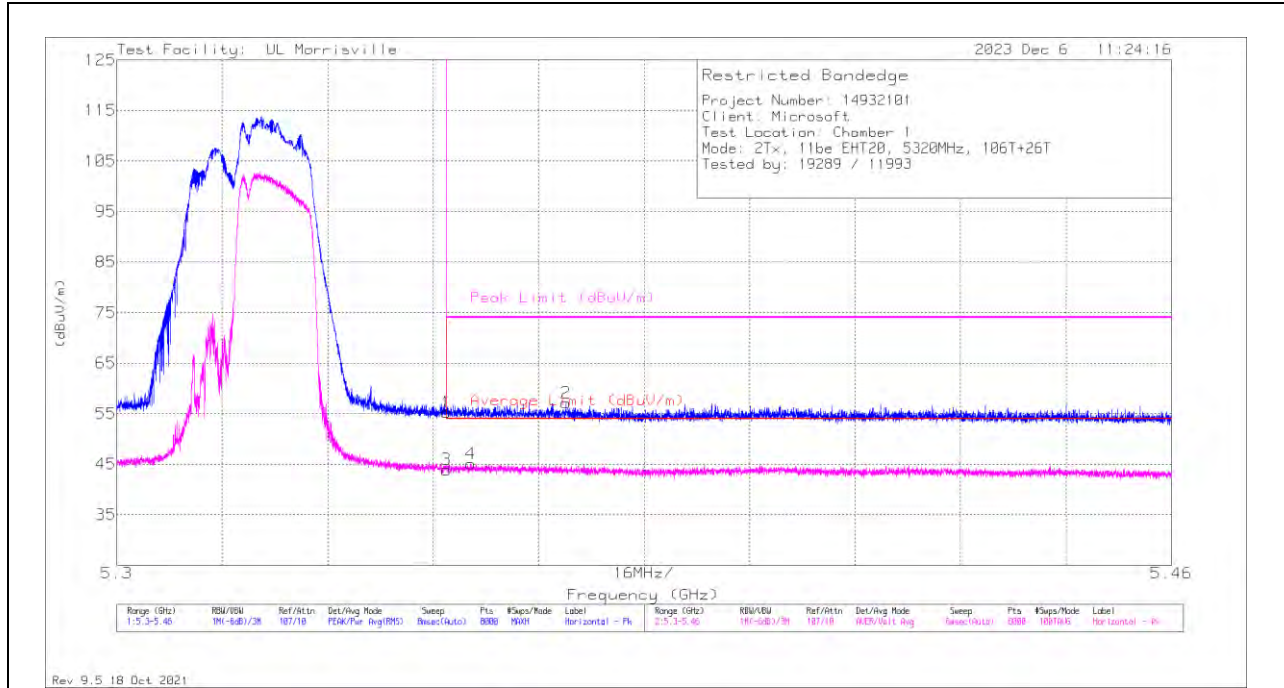
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35001	34.84	Pk	34.5	-22.7	10	56.64	-	-	74	-17.36	304	235	V
2	*** 5.35029	37.23	Pk	34.5	-22.7	10	59.03	-	-	74	-14.97	304	235	V
3	*** 5.35001	24.32	ADV	34.5	-22.7	10	46.12	54	-7.88	-	-	304	235	V
4	*** 5.36161	25.43	ADV	34.5	-22.8	10	47.13	54	-6.87	-	-	304	235	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

**2TX CDD MODE – 106T+26T**

**BANDEDGE (HIGH CHANNEL)**

**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	*** 5.35001	33.45	Pk	34.5	-22.7	10	55.25	-	-	74	-18.75	28	388	H
2	*** 5.36817	35.56	Pk	34.5	-22.9	10	57.16	-	-	74	-16.84	28	388	H
3	*** 5.35001	22.1	ADV	34.5	-22.7	10	43.9	54	-10.1	-	-	28	388	H
4	*** 5.35371	23.33	ADV	34.5	-22.7	10	45.13	54	-8.87	-	-	28	388	H

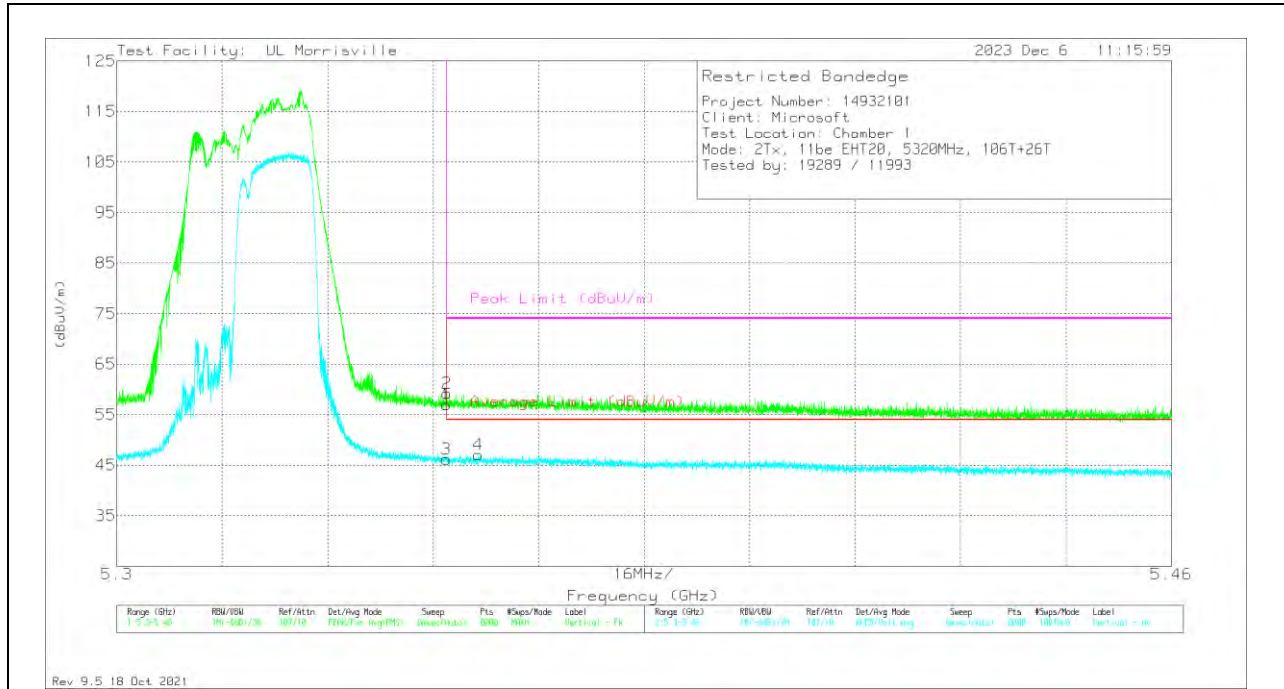
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

\*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

**VERTICAL RESULT**



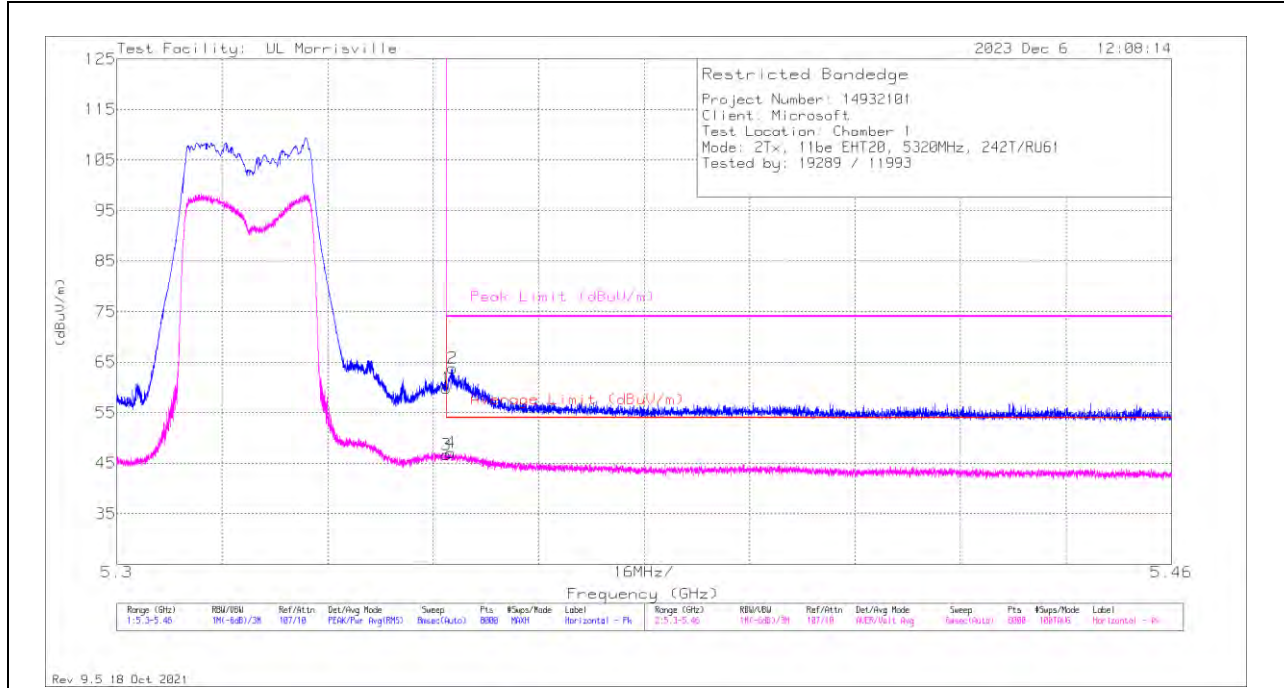
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35001	35.14	Pk	34.5	-22.7	10	56.94	-	-	74	-17.06	309	253	V
2	*** 5.35009	37.41	Pk	34.5	-22.7	10	59.21	-	-	74	-14.79	309	253	V
3	*** 5.35001	24.44	ADV	34.5	-22.7	10	46.24	54	-7.76	-	-	309	253	V
4	*** 5.35487	25.22	ADV	34.5	-22.7	10	47.02	54	-6.98	-	-	309	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

**2TX CDD MODE – 242T**

**BANDEDGE (HIGH CHANNEL)**

**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	*** 5.35001	38.01	Pk	34.5	-22.7	10	59.81	-	-	74	-14.19	30	274	H
2	*** 5.35091	42.06	Pk	34.5	-22.7	10	63.86	-	-	74	-10.14	30	274	H
3	*** 5.35001	24.91	ADV	34.5	-22.7	10	46.71	54	-7.29	-	-	30	274	H
4	*** 5.35063	25.25	ADV	34.5	-22.7	10	47.05	54	-6.95	-	-	30	274	H

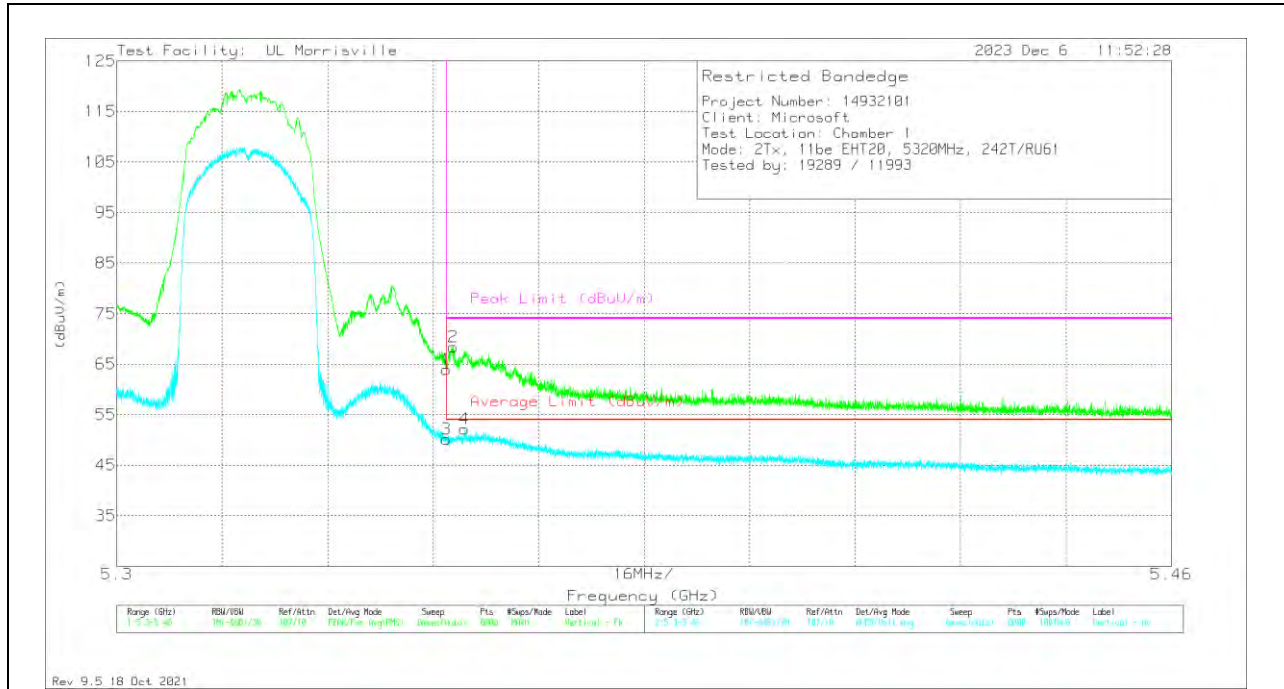
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

\*\* - 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	*** 5.35001	42.2	Pk	34.5	-22.7	10	64	-	-	74	-10	317	268	V
2	*** 5.35101	46.62	Pk	34.5	-22.7	10	68.42	-	-	74	-5.58	317	268	V
3	*** 5.35001	28.41	ADV	34.5	-22.7	10	50.21	54	-3.79	-	-	317	268	V
4	*** 5.35279	30.36	ADV	34.5	-22.7	10	52.16	54	-1.84	-	-	317	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

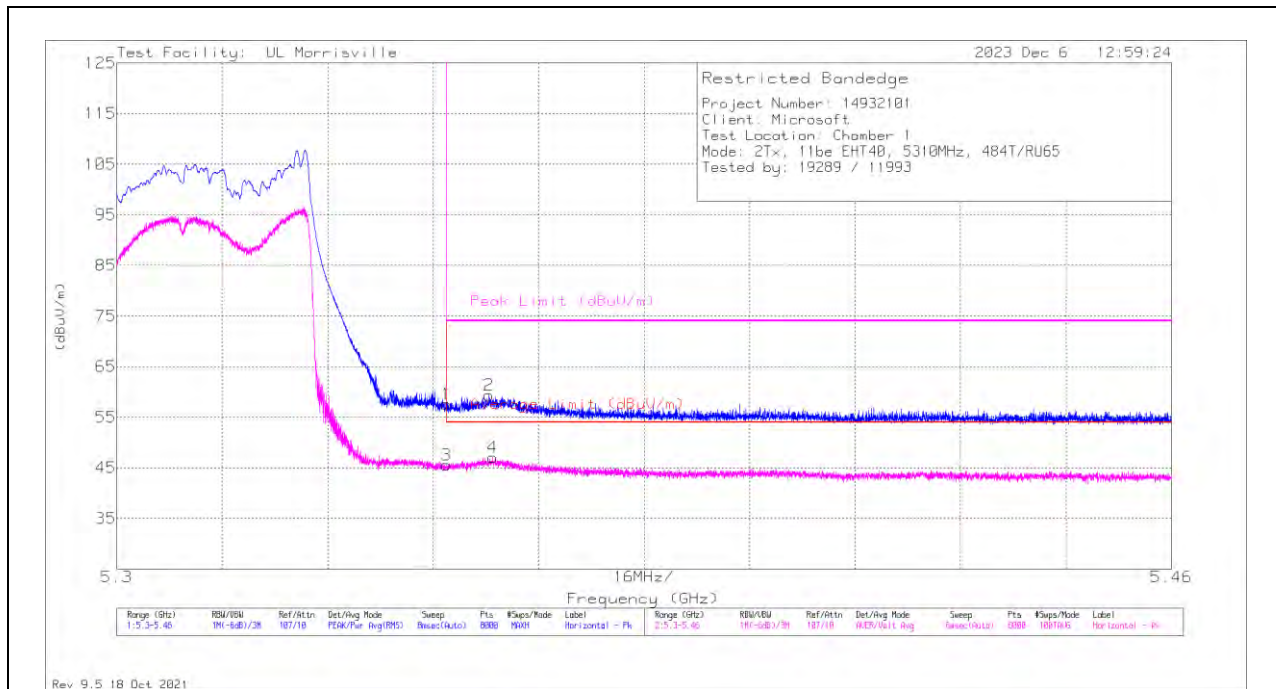


### 10.1.14. TX ABOVE 1 GHz 802.11be EHT40 MODE IN THE 5.3 GHz BAND

#### 2TX CDD MODE – 484T

#### BANDEDGE (HIGH CHANNEL)

#### 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	*** 5.35001	35.76	Pk	34.5	-22.7	10	57.56	-	-	74	-16.44	25	340	H
2	*** 5.35649	37.53	Pk	34.5	-22.7	10	59.33	-	-	74	-14.67	25	340	H
3	*** 5.35001	23.74	ADV	34.5	-22.7	10	45.54	54	-8.46	-	-	25	340	H
4	*** 5.35703	25.22	ADV	34.5	-22.7	10	47.02	54	-6.98	-	-	25	340	H

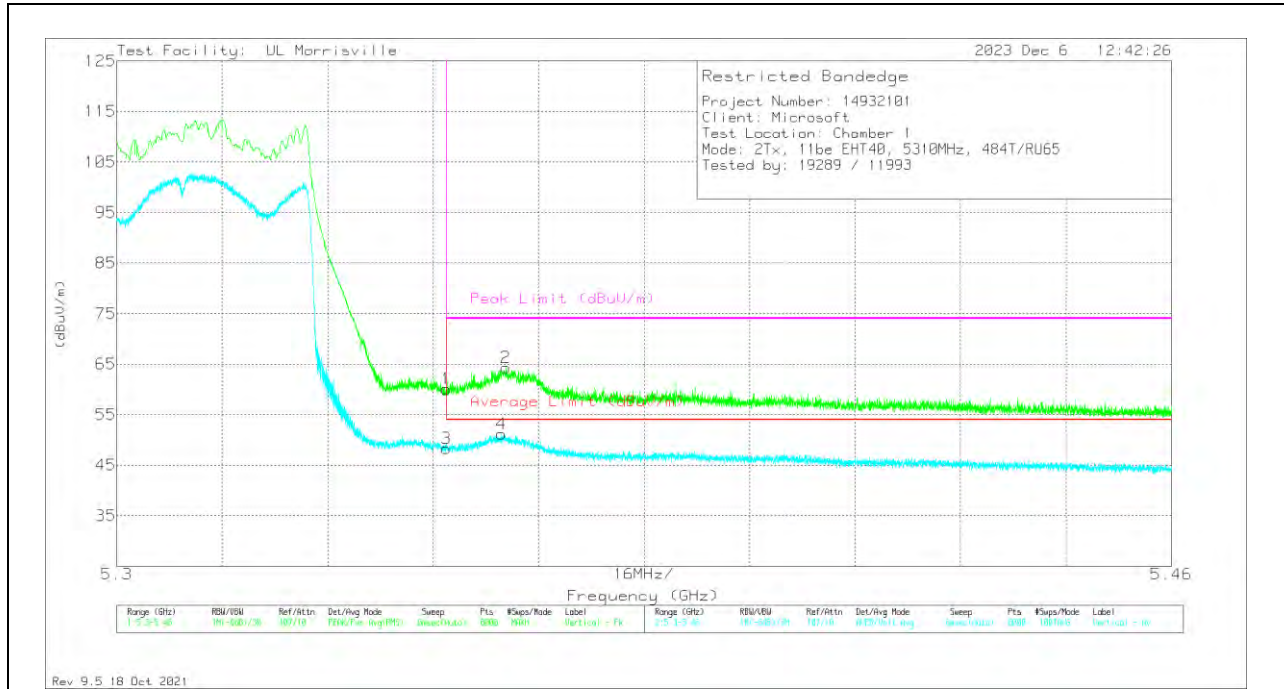
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

\*\* - 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	*** 5.35001	38.27	Pk	34.5	-22.7	10	60.07	-	-	74	-13.93	314	270	V
2	*** 5.35903	42.57	Pk	34.5	-22.7	10	64.37	-	-	74	-9.63	314	270	V
3	*** 5.35001	26.54	ADV	34.5	-22.7	10	48.34	54	-5.66	-	-	314	270	V
4	*** 5.35835	29.36	ADV	34.5	-22.7	10	51.16	54	-2.84	-	-	314	270	V

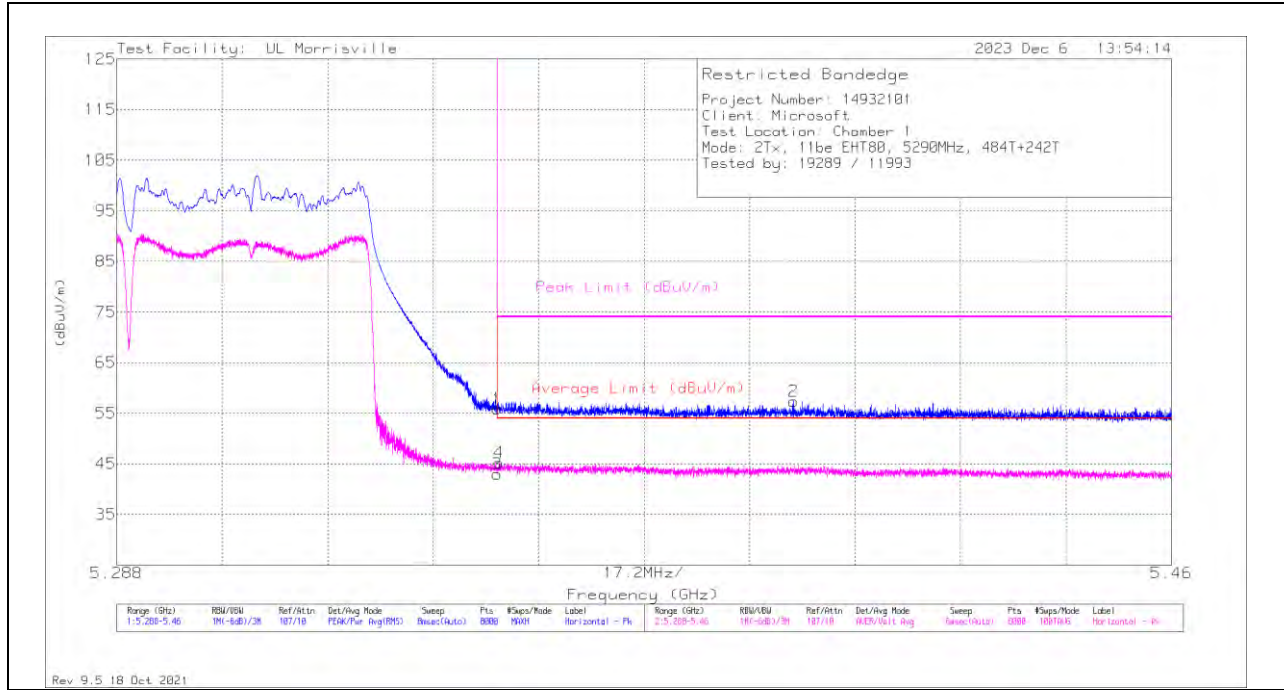
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band  
 \*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band  
 Pk - Peak detector  
 ADV - Linear Voltage Average

### 10.1.15. TX ABOVE 1 GHz 802.11be EHT80 MODE IN THE 5.3 GHz BAND

#### 2TX CDD MODE – 484T+242T (CONTIGUOUS)

#### BANDEDGE (HIGH CHANNEL)

#### 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	*** 5.35001	34.11	Pk	34.5	-22.7	10	55.91	-	-	74	-18.09	358	389	H
2	*** 5.39833	35.72	Pk	34.5	-22.9	10	57.32	-	-	74	-16.68	358	389	H
3	*** 5.35001	21.13	ADV	34.5	-22.7	10	42.93	54	-11.07	-	-	358	389	H
4	*** 5.35032	23.37	ADV	34.5	-22.7	10	45.17	54	-8.83	-	-	358	389	H

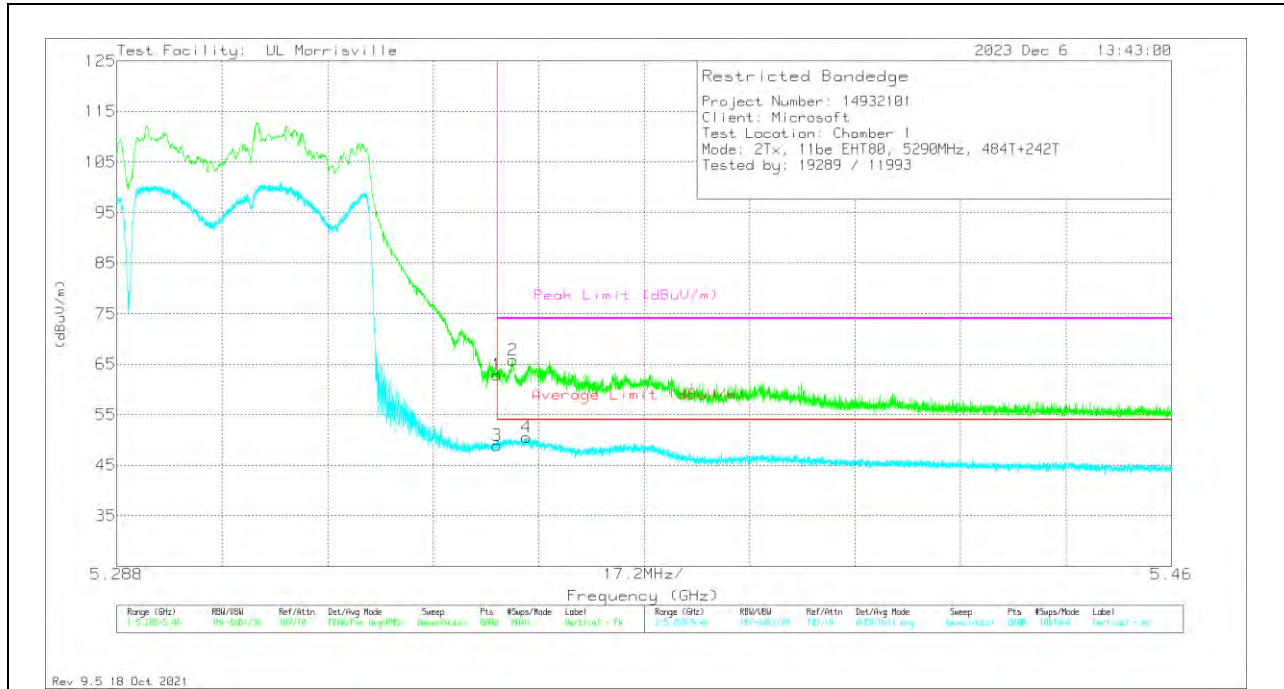
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

\*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

**VERTICAL RESULT**



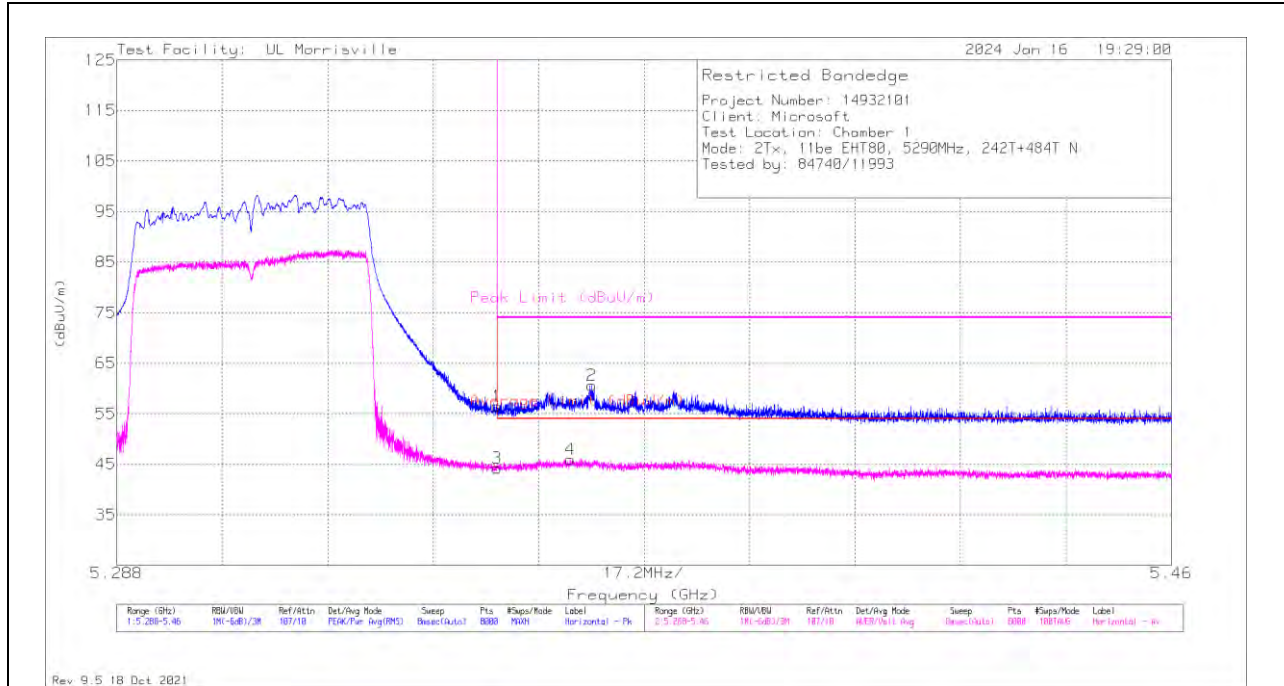
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35001	41.09	Pk	34.5	-22.7	10	62.89	-	-	74	-11.11	313	266	V
2	*** 5.35262	44	Pk	34.5	-22.7	10	65.8	-	-	74	-8.2	313	266	V
3	*** 5.35001	27.15	ADV	34.5	-22.7	10	48.95	54	-5.05	-	-	313	266	V
4	*** 5.35479	28.7	ADV	34.5	-22.7	10	50.5	54	-3.5	-	-	313	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

**2TX CDD MODE – 242T+484T (NON-CONTIGUOUS)**

**BANDEDGE (MID CHANNEL)**

**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	*** 5.35001	34.67	Pk	34.5	-22.7	10	56.47	-	-	74	-17.53	286	388	H
2	** 5.36548	38.88	Pk	34.5	-22.8	10	60.58	-	-	74	-13.42	286	388	H
3	*** 5.35001	22.4	ADV	34.5	-22.7	10	44.2	54	-9.8	-	-	286	388	H
4	*** 5.36195	24.21	ADV	34.5	-22.8	10	45.91	54	-8.09	-	-	286	388	H

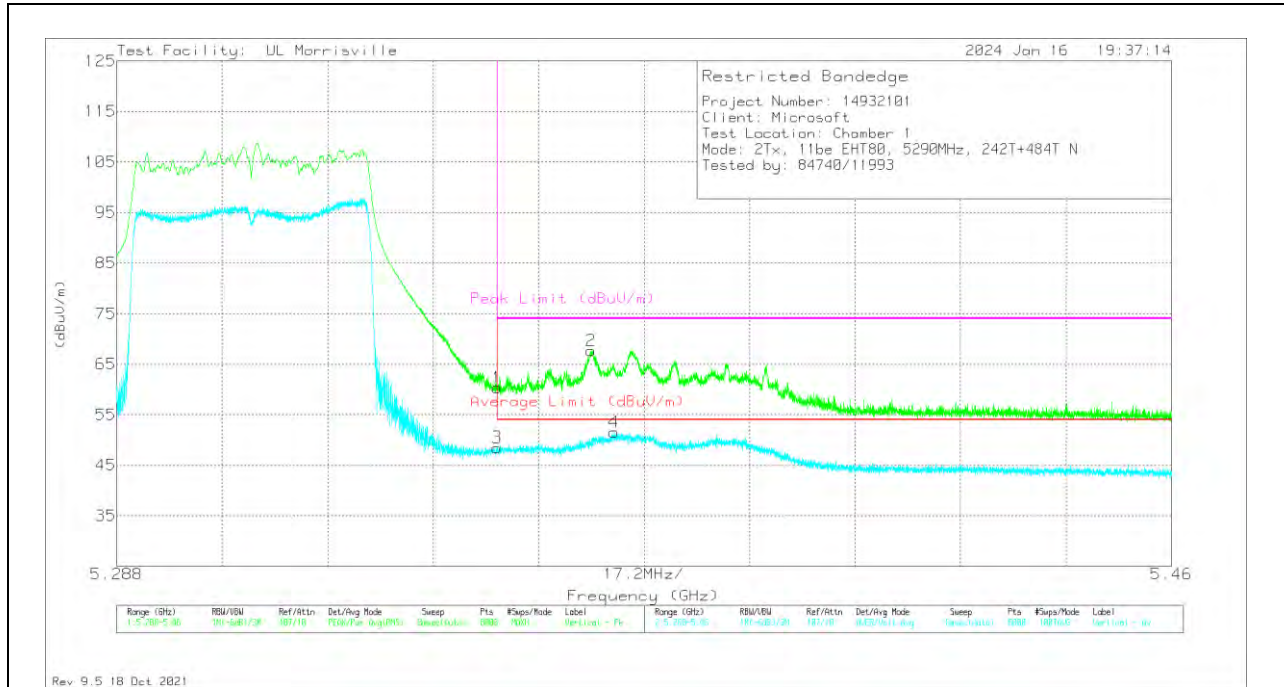
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

\*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

**VERTICAL RESULT**



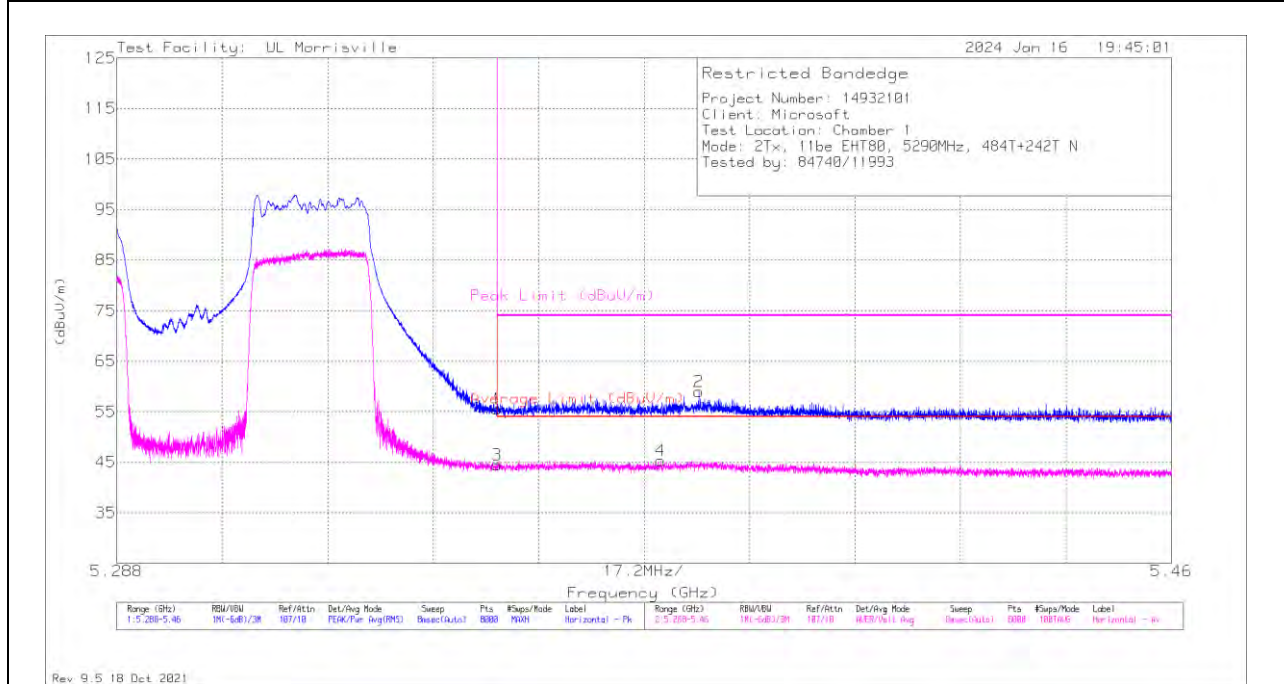
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35001	38.54	Pk	34.5	-22.7	10	60.34	-	-	74	-13.66	321	234	V
2	*** 5.36539	46.03	Pk	34.5	-22.8	10	67.73	-	-	74	-6.27	321	234	V
3	*** 5.35001	26.69	ADV	34.5	-22.7	10	48.49	54	-5.51	-	-	321	234	V
4	*** 5.36909	29.9	ADV	34.5	-22.9	10	51.5	54	-2.5	-	-	321	234	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

**2TX CDD MODE – 484T+242T (NON-CONTIGUOUS)**

**BANDEDGE (MID CHANNEL)**

**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	** * 5.35001	33.75	Pk	34.5	-22.7	10	55.55	-	-	74	-18.45	286	387	H
2	** * 5.38296	37.55	Pk	34.5	-23.1	10	58.95	-	-	74	-15.05	286	387	H
3	** * 5.35001	22.62	ADV	34.5	-22.7	10	44.42	54	-9.58	-	-	286	387	H
4	** * 5.37668	23.93	ADV	34.5	-23.1	10	45.33	54	-8.67	-	-	286	387	H

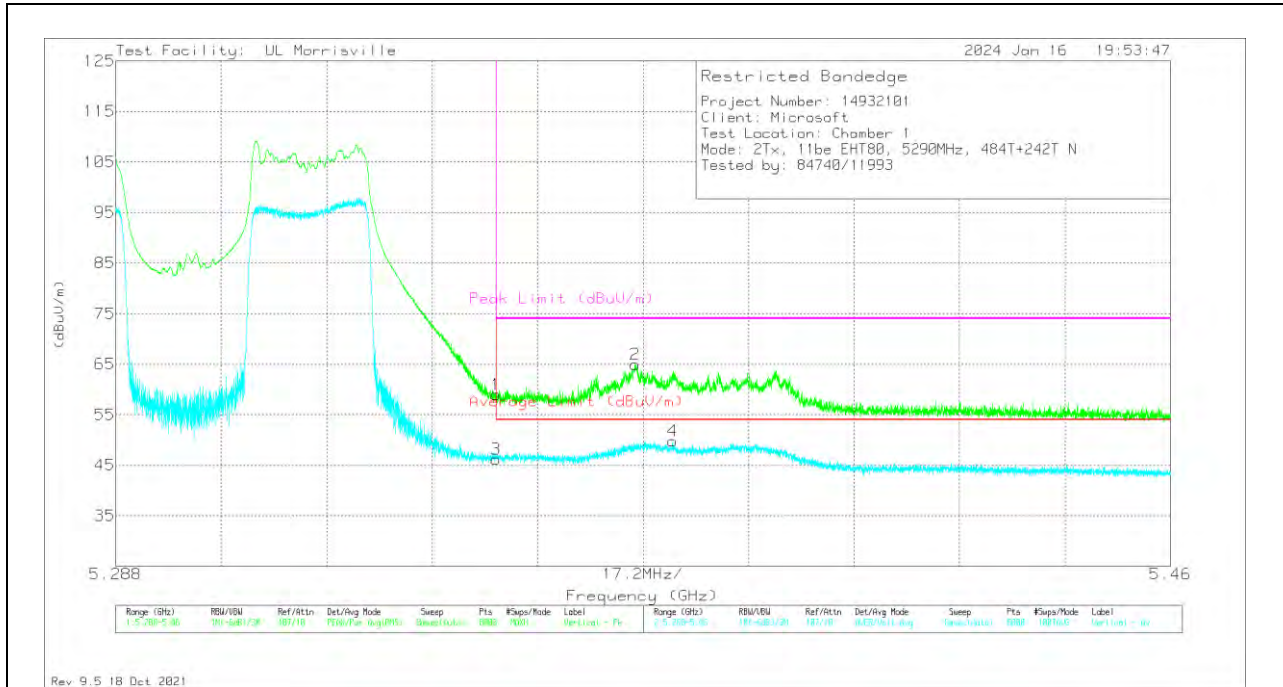
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

\*\* - 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	*** 5.35001	37.18	Pk	34.5	-22.7	10	58.98	-	-	74	-15.02	320	234	V
2	*** 5.3727	43.46	Pk	34.5	-23	10	64.96	-	-	74	-9.04	320	234	V
3	*** 5.35001	24.45	ADV	34.5	-22.7	10	46.25	54	-7.75	-	-	320	234	V
4	*** 5.37881	28.44	ADV	34.5	-23.2	10	49.74	54	-4.26	-	-	320	234	V

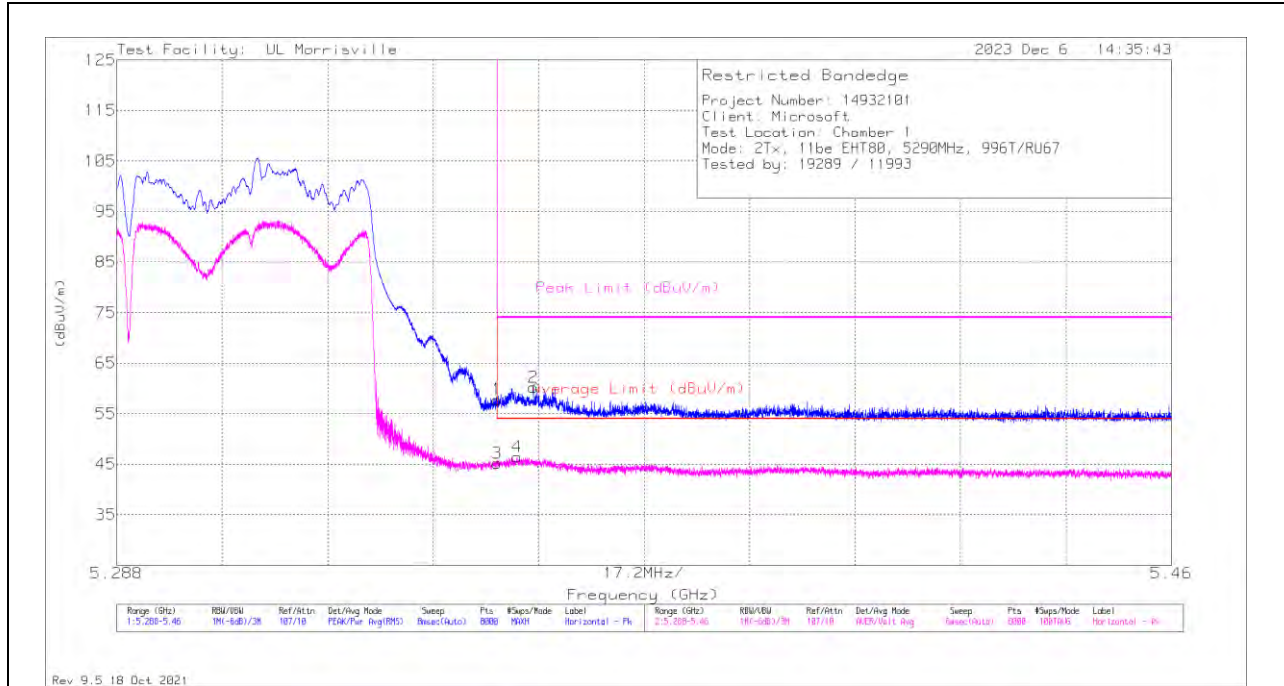
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band  
 \*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band  
 Pk - Peak detector  
 ADV - Linear Voltage Average



**2TX CDD MODE – 996T**

**BANDEDGE (HIGH CHANNEL)**

**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	*** 5.35001	36	Pk	34.5	-22.7	10	57.8	-	-	74	-16.2	18	343	H
2	*** 5.35593	38.42	Pk	34.5	-22.7	10	60.22	-	-	74	-13.78	18	343	H
3	*** 5.35001	23.41	ADV	34.5	-22.7	10	45.21	54	-8.79	-	-	18	343	H
4	*** 5.3533	24.6	ADV	34.5	-22.7	10	46.4	54	-7.6	-	-	18	343	H

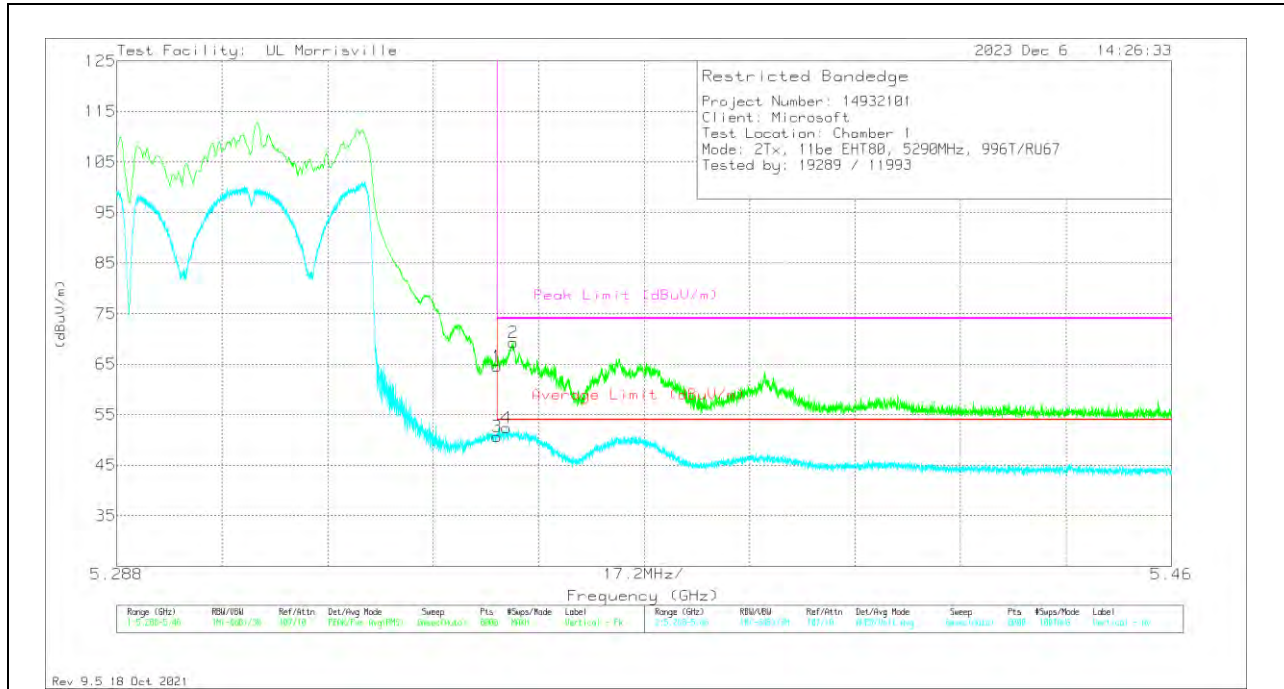
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

\*\* - 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	*** 5.35001	42.74	Pk	34.5	-22.7	10	64.54	-	-	74	-9.46	335	241	V
2	*** 5.35266	47.53	Pk	34.5	-22.7	10	69.33	-	-	74	-4.67	335	241	V
3	*** 5.35001	28.89	ADV	34.5	-22.7	10	50.69	54	-3.31	-	-	335	241	V
4	*** 5.35152	30.6	ADV	34.5	-22.7	10	52.4	54	-1.6	-	-	335	241	V

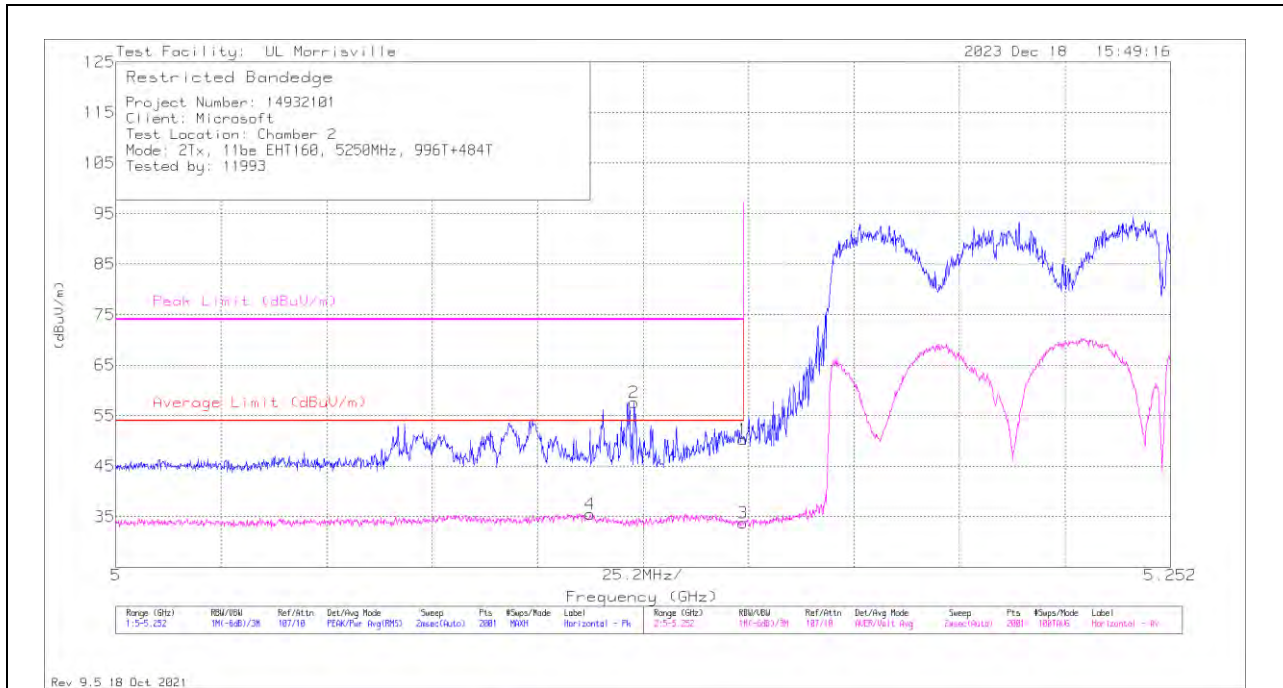
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band  
 \*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band  
 Pk - Peak detector  
 ADV - Linear Voltage Average

### 10.1.16. TX ABOVE 1 GHz 802.11be EHT160 MODE IN THE 5.2/5.3 GHz BAND

#### 2TX CDD MODE – 996T+484T (CONTIGUOUS)

#### BANDEDGE (LOW)

#### HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	86408 (dB/m)	Gain/Loss (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	** 5.14994	38.24	Pk	34.1	-22	0	50.34	-	-	74	-23.66	220	170	H
2	** 5.12386	45.85	Pk	34.1	-22.3	0	57.65	-	-	74	-16.35	220	170	H
3	** 5.14994	21.63	ADV	34.1	-22	0.18	33.91	54	-20.09	-	-	220	170	H
4	** 5.1134	23.56	ADV	34.1	-22.1	0.18	35.74	54	-18.26	-	-	220	170	H

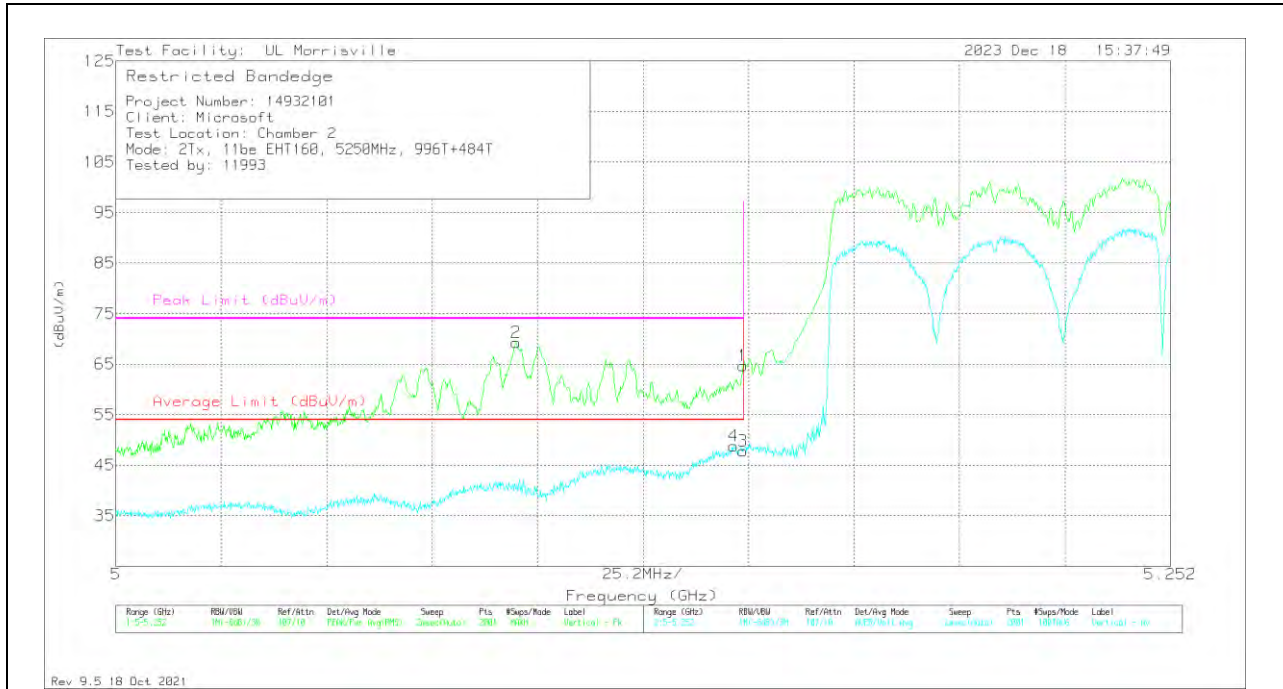
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

\*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

**VERTICAL RESULT**

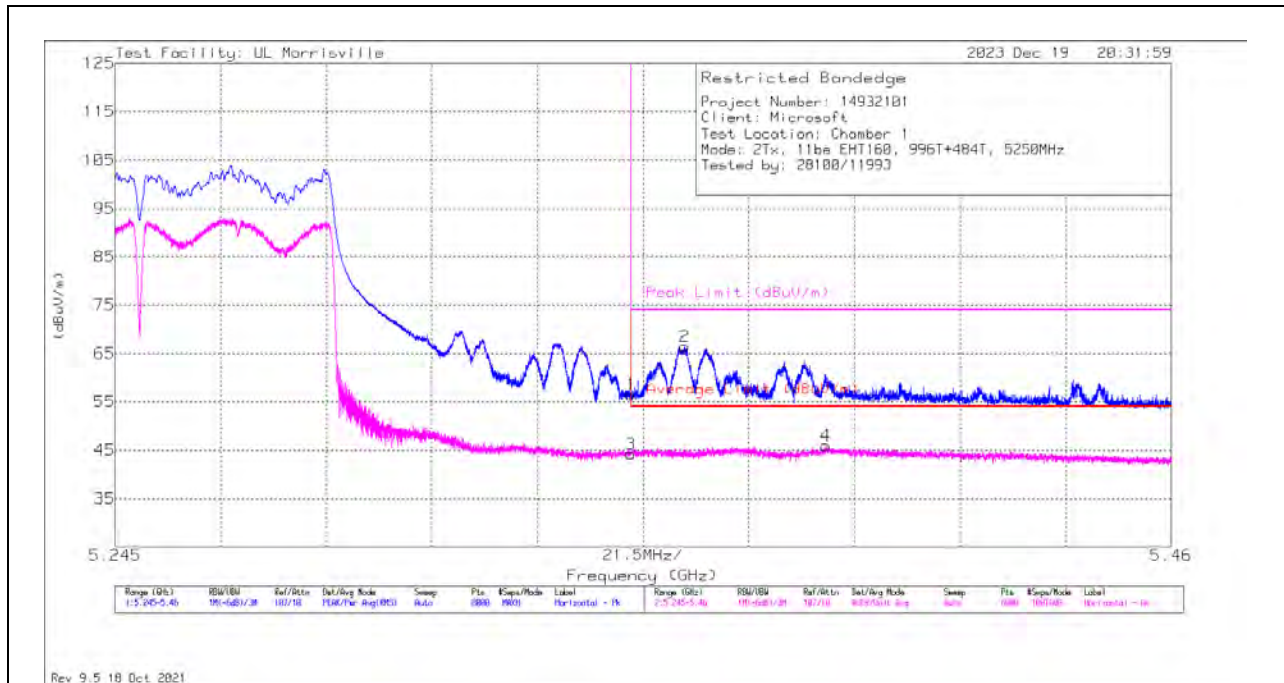


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	86408 (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.14994	52.54	Pk	34.1	-22	0	64.64	-	-	74	-9.36	220	170	V
2	* ** 5.09563	57.27	Pk	34.1	-22.1	0	69.27	-	-	74	-4.73	220	170	V
3	* ** 5.14994	35.69	ADV	34.1	-22	0.18	47.97	54	-6.03	-	-	220	170	V
4	* ** 5.14767	36.82	ADV	34.1	-22.1	0.18	49.00	54	-5.00	-	-	220	170	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)**

**HORIZONTAL RESULT**



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	10dB Pad	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	*** 5.35001	34.83	Pk	34.5	-22.7	10	0	56.63	-	-	74	-17.37	34	400	H
2	*** 5.3609	44.67	Pk	34.5	-22.7	10	0	66.47	-	-	74	-7.53	34	400	H
3	*** 5.35001	22.45	ADV	34.5	-22.7	10	0.18	44.43	54	-9.57	-	-	34	400	V
4	*** 5.38966	24.47	ADV	34.5	-23	10	0.18	46.15	54	-7.85	-	-	34	400	V

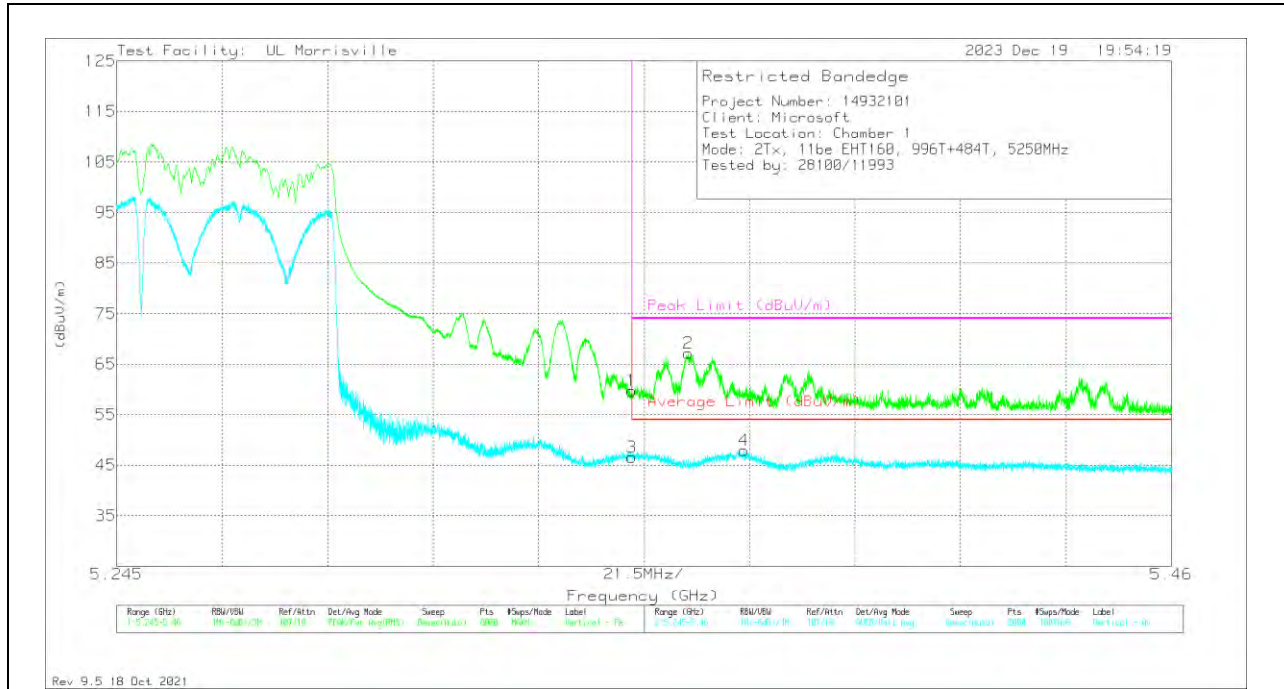
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

\*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

**VERTICAL RESULT**



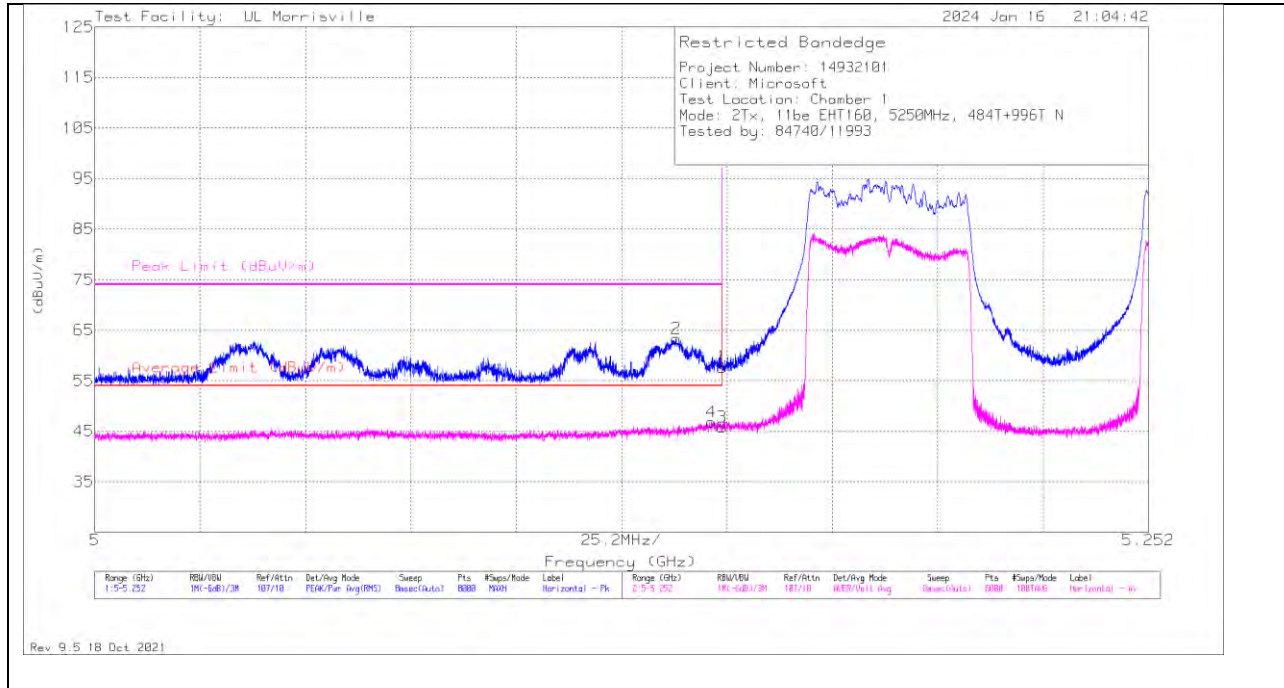
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	10dB Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35001	37.89	Pk	34.5	-22.7	10	0	59.69	-	-	74	-14.31	334	236	V
2	*** 5.36149	45.42	Pk	34.5	-22.8	10	0	67.12	-	-	74	-6.88	334	236	V
3	*** 5.35001	24.79	ADV	34.5	-22.7	10	0.18	46.77	54	-7.23	-	-	334	236	V
4	*** 5.37291	26.48	ADV	34.5	-23	10	0.18	48.16	54	-5.84	-	-	334	236	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

**2TX CDD MODE – 484T+996T (NON-CONTIGUOUS)**

**BANDEDGE (LOW)**

**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	*** 5.14999	35.38	Pk	34.3	-22	10	0	57.68	-	-	74	-16.32	262	397	H
2	*** 5.13909	41.11	Pk	34.3	-22.1	10	0	63.31	-	-	74	-10.69	262	397	H
3	*** 5.14999	23.56	ADV	34.3	-22	10	0.18	46.04	54	-7.96	-	-	262	397	H
4	*** 5.14741	24.6	ADV	34.3	-22.1	10	0.18	46.98	54	-7.02	-	-	262	397	H

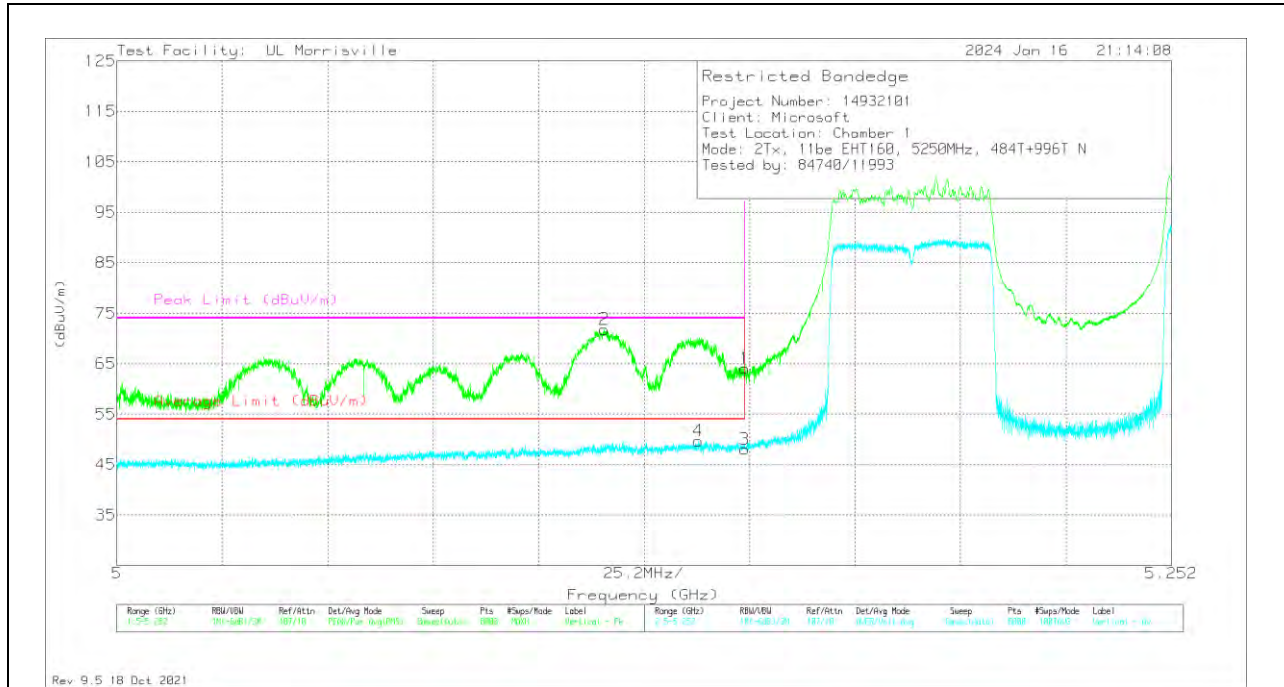
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

\*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

**VERTICAL RESULT**



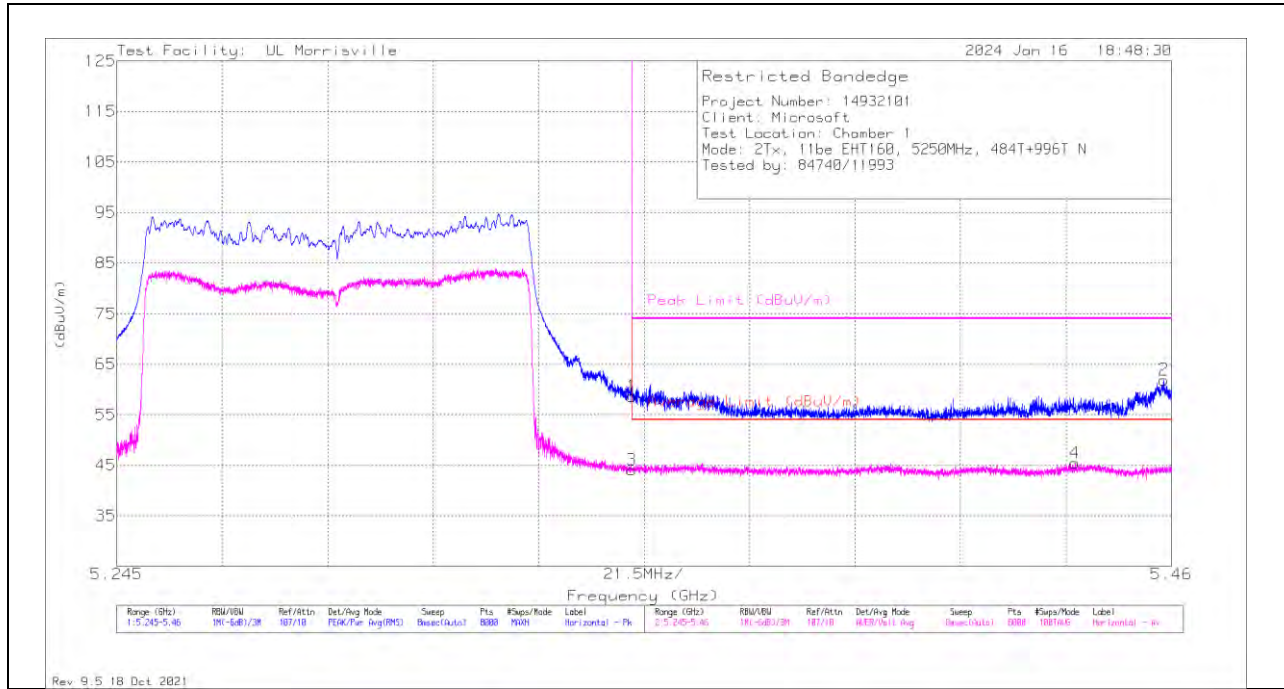
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.14999	41.76	Pk	34.3	-22	10	0	64.06	-	-	74	-9.94	293	252	V
2	*** 5.11644	49.83	Pk	34.2	-22.2	10	0	71.83	-	-	74	-2.17	293	252	V
3	*** 5.14999	25.77	ADV	34.3	-22	10	0.18	48.25	54	-5.75	-	-	293	252	V
4	*** 5.13896	27.53	ADV	34.3	-22.1	10	0.18	49.91	54	-4.09	-	-	293	252	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)**

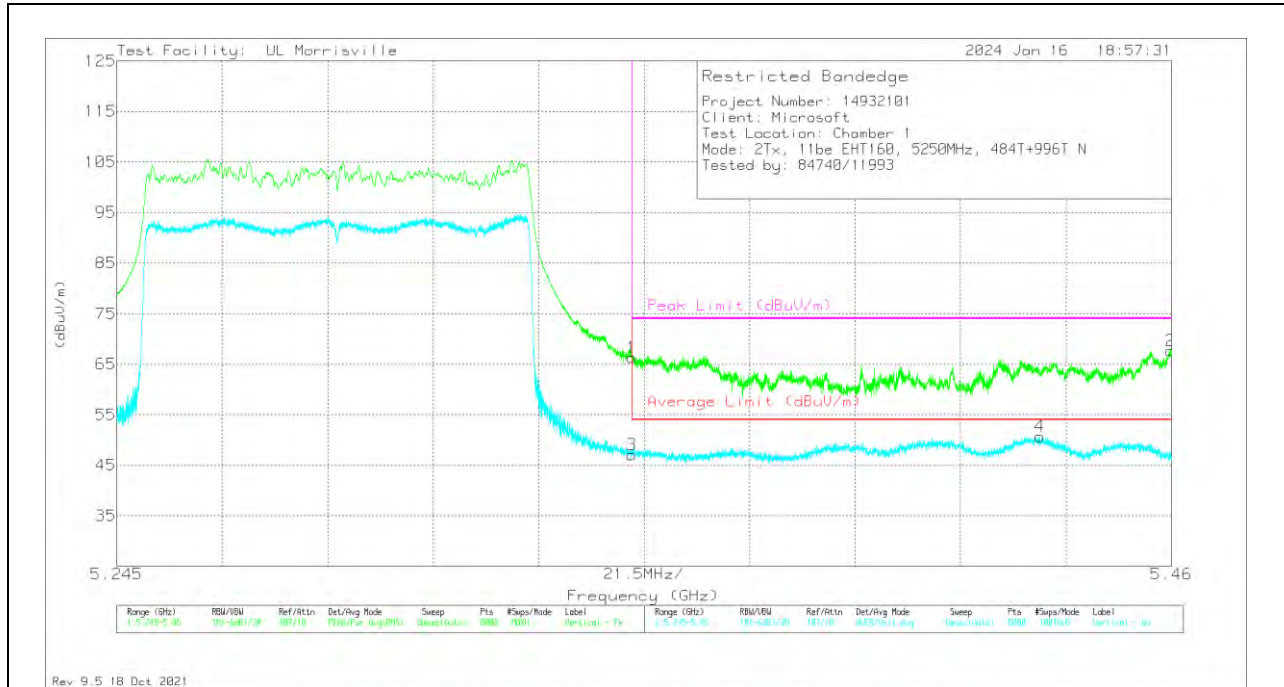
**HORIZONTAL RESULT**



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	10dB Pad	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	*** 5.35001	36.87	Pk	34.5	-22.7	10	0	58.67	-	-	74	-15.33	287	388	H
2	*** 5.45844	40.8	Pk	34.4	-23.3	10	0	61.9	-	-	74	-12.1	287	388	H
3	*** 5.35001	22.27	ADV	34.5	-22.7	10	0.18	44.25	54	-9.75	-	-	287	388	H
4	*** 5.44035	24.2	ADV	34.4	-23.1	10	0.18	45.68	54	-8.32	-	-	287	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**



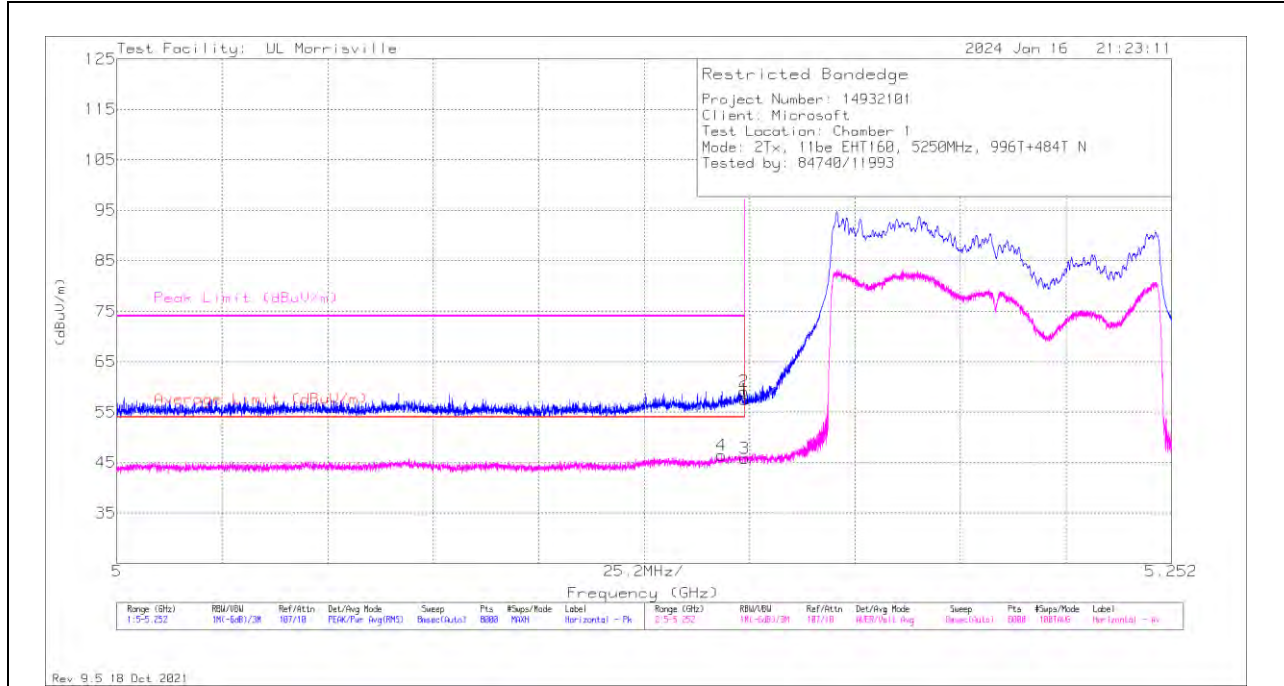
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	10dB Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35001	44.51	Pk	34.5	-22.7	10	0	66.31	-	-	74	-7.69	320	236	V
2	*** 5.45989	46.63	Pk	34.4	-23.3	10	0	67.73	-	-	74	-6.27	320	236	V
3	*** 5.35001	25.32	ADV	34.5	-22.7	10	0.18	47.30	54	-6.70	-	-	320	236	V
4	*** 5.43317	29.52	ADV	34.4	-23.2	9.9	0.18	50.80	54	-3.20	-	-	320	236	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

**2TX CDD MODE – 996T+484T (NON-CONTIGUOUS)**

**BANDEDGE (LOW)**

**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	*** 5.14999	35.17	Pk	34.3	-22	10	0	57.47	-	-	74	-16.53	260	373	H
2	*** 5.14993	36.83	Pk	34.3	-22	10	0	59.13	-	-	74	-14.87	260	373	H
3	*** 5.14999	23.48	ADV	34.3	-22	10	0.18	45.96	54	-8.04	-	-	260	373	H
4	*** 5.14445	24.27	ADV	34.3	-22.1	10	0.18	46.65	54	-7.35	-	-	260	373	H

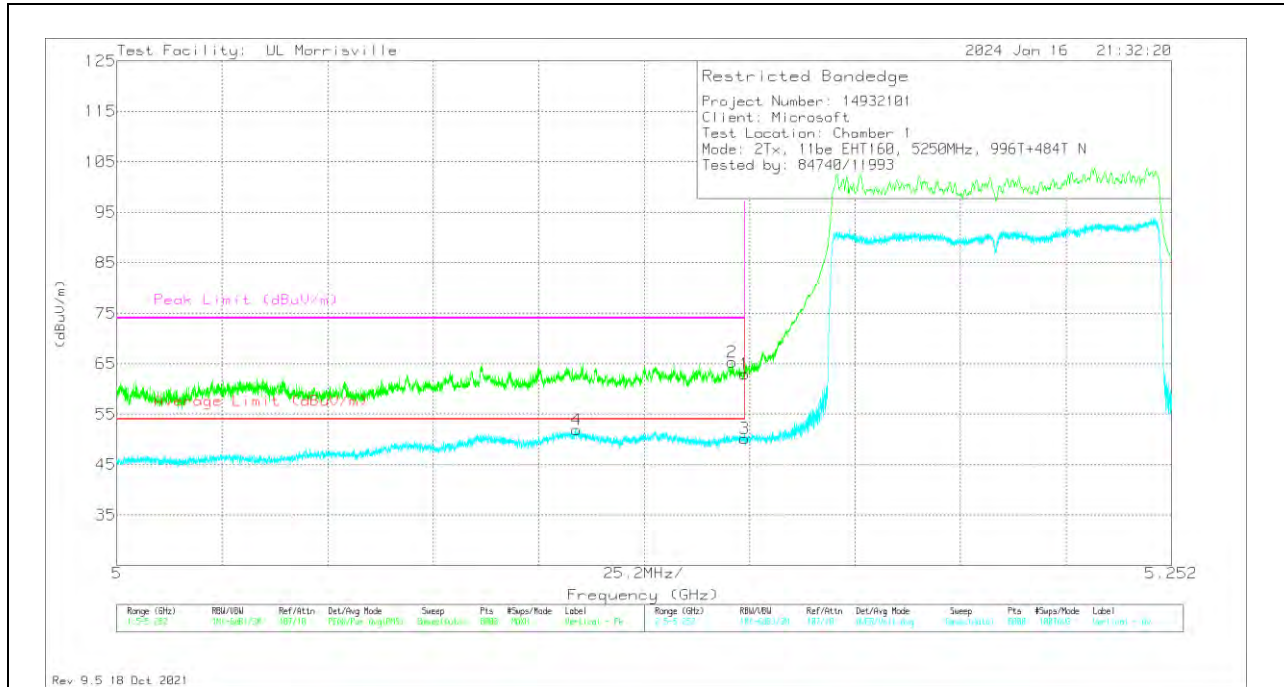
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

\*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

**VERTICAL RESULT**

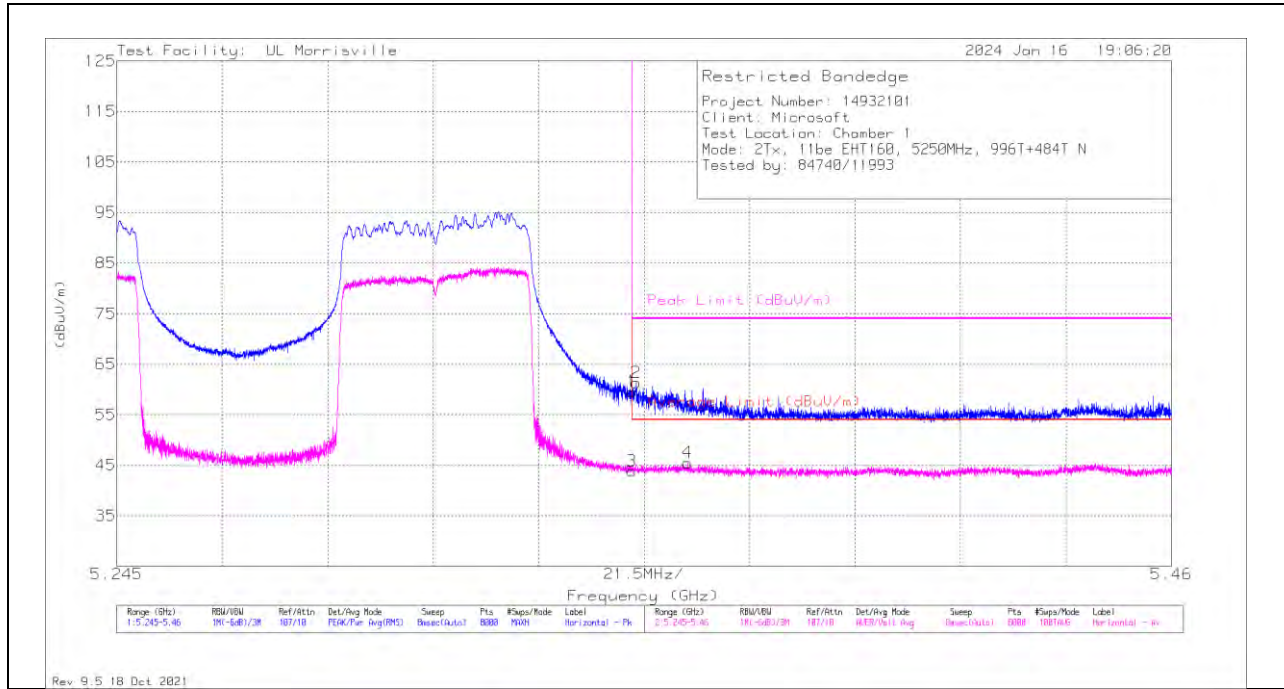


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.14999	40.6	Pk	34.3	-22	10	0	62.9	-	-	74	-11.1	315	225	V
2	*** 5.14709	43.08	Pk	34.3	-22.1	10	0	65.28	-	-	74	-8.72	315	225	V
3	*** 5.14999	27.83	ADV	34.3	-22	10	0.18	50.31	54	-3.69	-	-	315	225	V
4	*** 5.10985	29.85	ADV	34.2	-22.1	10	0.18	52.13	54	-1.87	-	-	315	225	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)**

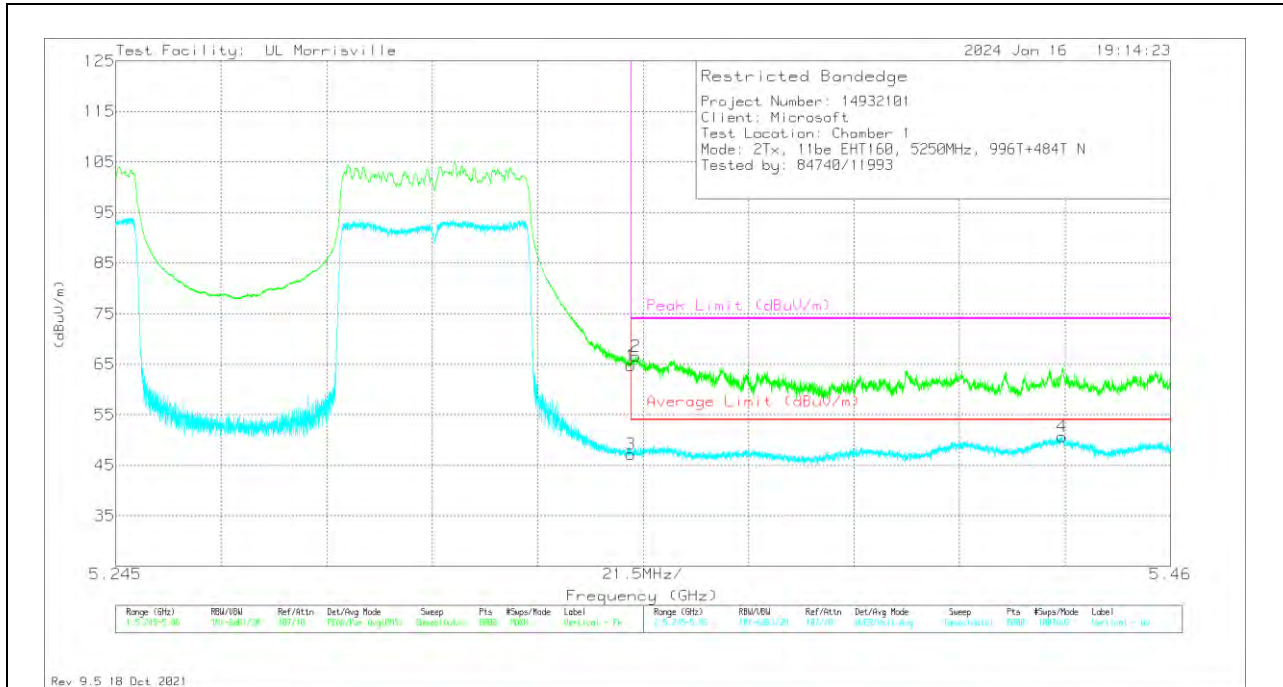
**HORIZONTAL RESULT**



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	10dB Pad	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	*** 5.35001	37.74	Pk	34.5	-22.7	10	0	59.54	-	-	74	-14.46	286	388	H
2	*** 5.35087	39.52	Pk	34.5	-22.7	10	0	61.32	-	-	74	-12.68	286	388	H
3	*** 5.35001	22.04	ADV	34.5	-22.7	10	0.18	44.02	54	-9.98	-	-	286	388	H
4	*** 5.36138	23.81	ADV	34.5	-22.8	10	0.18	45.69	54	-8.31	-	-	286	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**



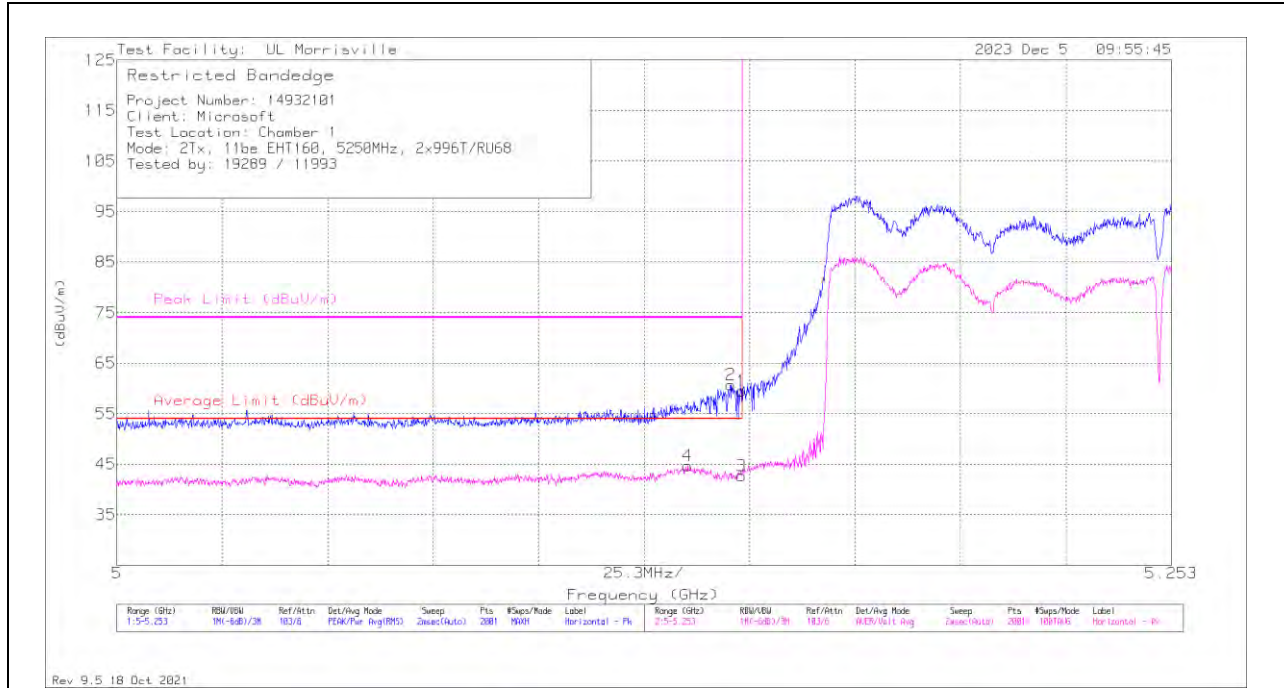
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	10dB Pad	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35001	42.87	Pk	34.5	-22.7	10	0	64.67	-	-	74	-9.33	316	234	V
2	*** 5.35101	44.7	Pk	34.5	-22.7	10	0	66.5	-	-	74	-7.5	316	234	V
3	*** 5.35001	25.35	ADV	34.5	-22.7	10	0.18	47.33	54	-6.67	-	-	316	234	V
4	*** 5.43793	29.45	ADV	34.4	-23.2	10	0.18	50.83	54	-3.17	-	-	316	234	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

**2TX CDD MODE – 2x996T**

**BANDEDGE (LOW)**

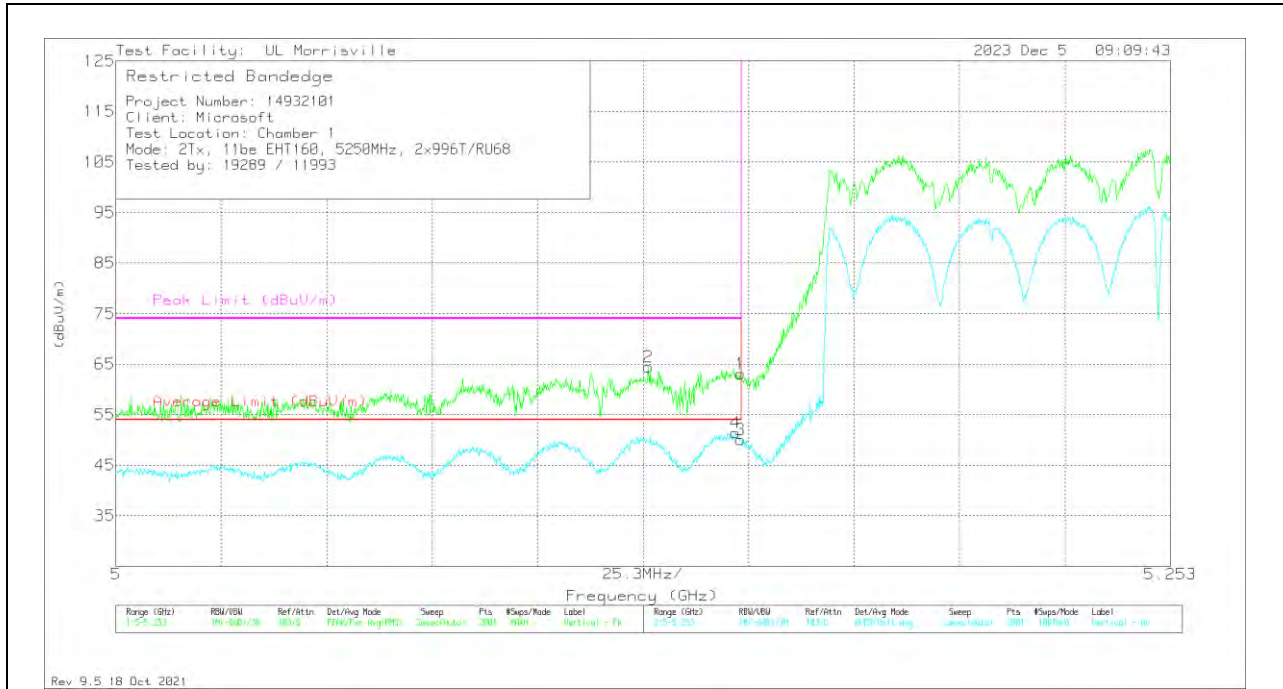
**HORIZONTAL RESULT**



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	*** 5.1499	37.14	Pk	34.3	-22	10	59.44	-	-	74	-14.56	13	367	H
2	*** 5.14725	38.47	Pk	34.3	-22.1	10	60.67	-	-	74	-13.33	13	367	H
3	*** 5.1499	20.46	ADV	34.3	-22	10	42.76	54	-11.24	-	-	13	367	H
4	*** 5.137	22.54	ADV	34.3	-22.1	10	44.74	54	-9.26	-	-	13	367	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**



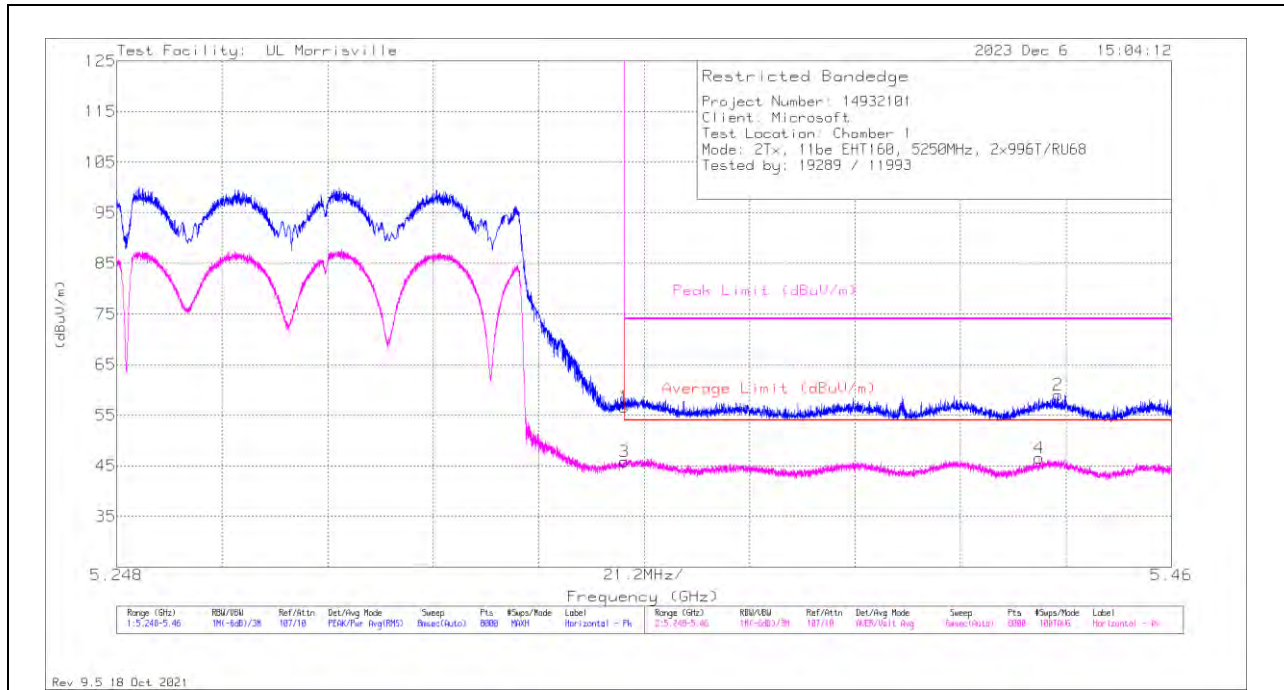
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.1499	40.78	Pk	34.3	-22	10	63.08	-	-	74	-10.92	334	260	V
2	*** 5.12777	42.39	Pk	34.2	-22.2	10	64.39	-	-	74	-9.61	334	260	V
3	*** 5.1499	27.69	ADV	34.3	-22	10	49.99	54	-4.01	-	-	334	260	V
4	*** 5.14864	29.11	ADV	34.3	-22	10	51.41	54	-2.59	-	-	334	260	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)**

**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	*** 5.35001	34.86	Pk	34.5	-22.7	10	56.66	-	-	74	-17.34	12	278	H
2	*** 5.43715	37.84	Pk	34.4	-23.2	10	59.04	-	-	74	-14.96	12	278	H
3	*** 5.35001	24.04	ADV	34.5	-22.7	10	45.84	54	-8.16	-	-	12	278	H
4	*** 5.43347	25.43	ADV	34.4	-23.2	9.9	46.53	54	-7.47	-	-	12	278	H

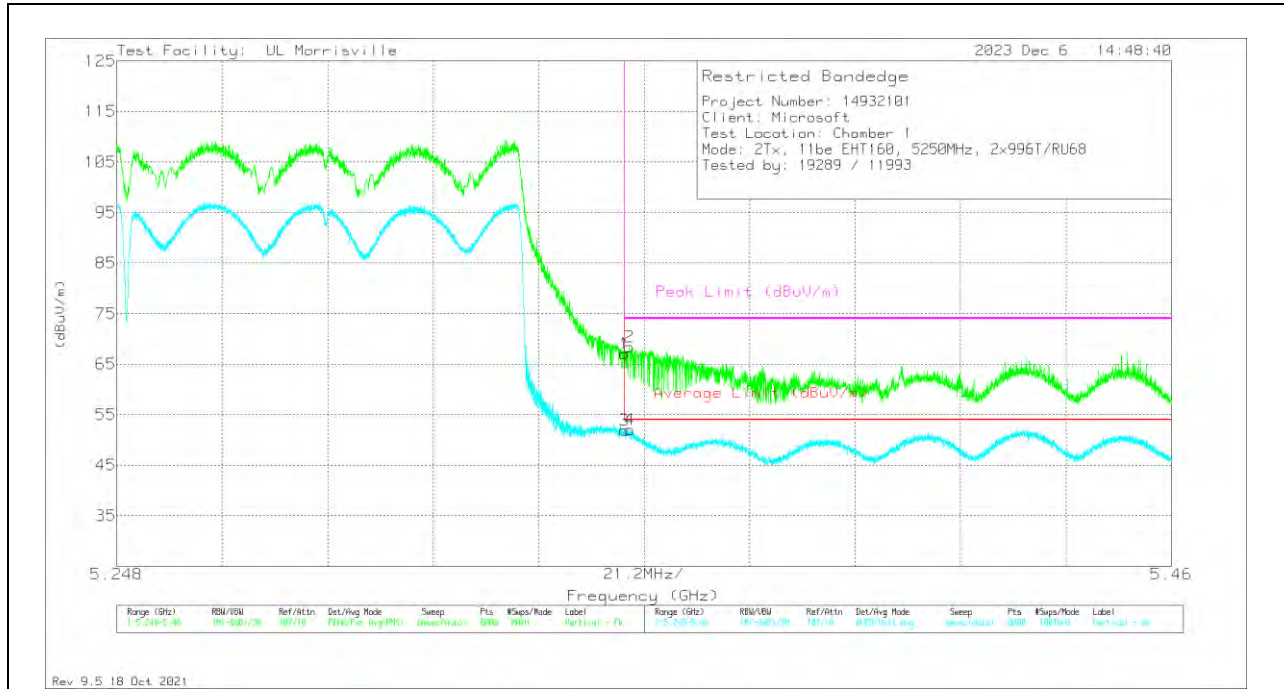
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

\*\* - 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	*** 5.35001	45.3	Pk	34.5	-22.7	10	67.1	-	-	74	-6.9	317	221	V
2	*** 5.35107	46.64	Pk	34.5	-22.7	10	68.44	-	-	74	-5.56	317	221	V
3	*** 5.35001	30.11	ADV	34.5	-22.7	10	51.91	54	-2.09	-	-	317	221	V
4	*** 5.35115	30.26	ADV	34.5	-22.7	10	52.06	54	-1.94	-	-	317	221	V

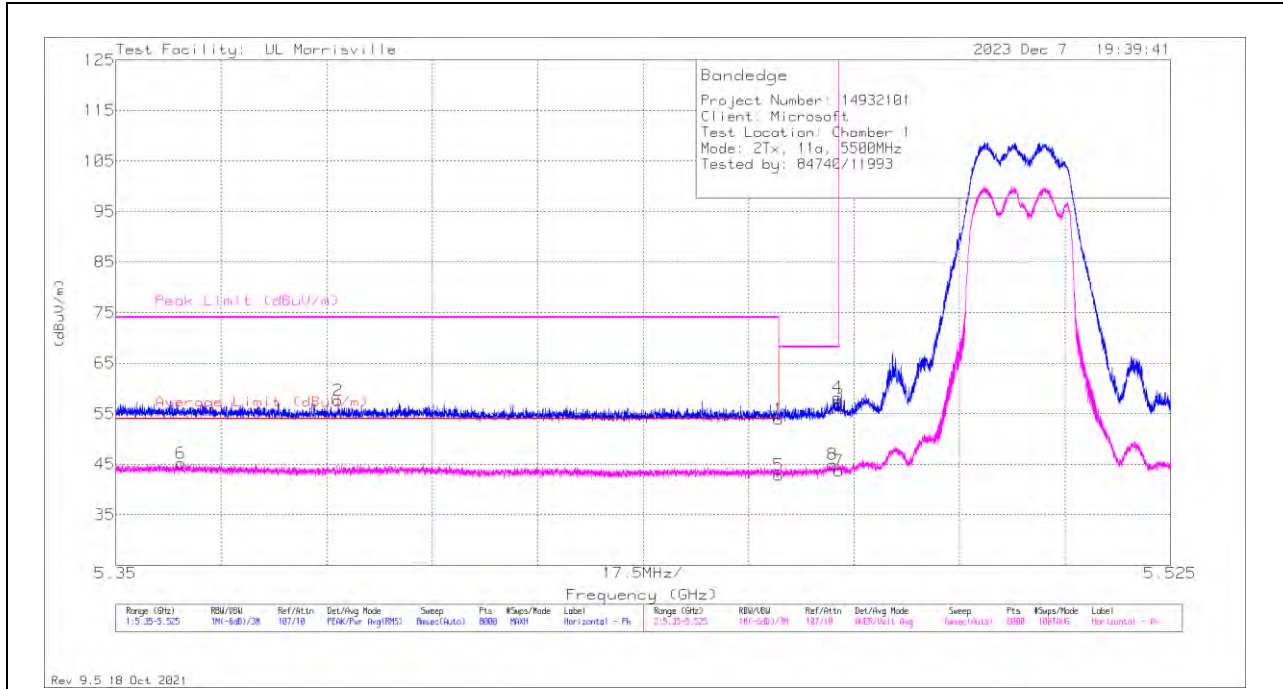
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band  
 \*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band  
 Pk - Peak detector  
 ADV - Linear Voltage Average

**10.1.17. TX ABOVE 1 GHz 802.11a MODE IN THE 5.6 GHz BAND**

**2TX CDD MODE**

**BANDEDGE (LOW CHANNEL)**

**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	*** 5.45998	32.78	Pk	34.4	-23.3	10	53.88	-	-	74	-20.12	30	320	H
2	*** 5.38695	36.27	Pk	34.5	-23.1	10	57.67	-	-	74	-16.33	30	320	H
5	*** 5.45998	21.76	ADV	34.4	-23.3	10	42.86	54	-11.14	-	-	30	320	H
6	*** 5.36085	23.44	ADV	34.5	-22.7	10	45.24	54	-8.76	-	-	30	320	H
8	5.46895	23.77	ADV	34.4	-23.2	10	44.97	-	-	-	-	30	320	H
4	5.46983	36.98	Pk	34.4	-23.2	10	58.18	-	-	68.2	-10.02	30	320	H
3	5.46998	35.52	Pk	34.4	-23.2	10	56.72	-	-	68.2	-11.48	30	320	H
7	5.46998	22.5	ADV	34.4	-23.2	10	43.7	-	-	-	-	30	320	H

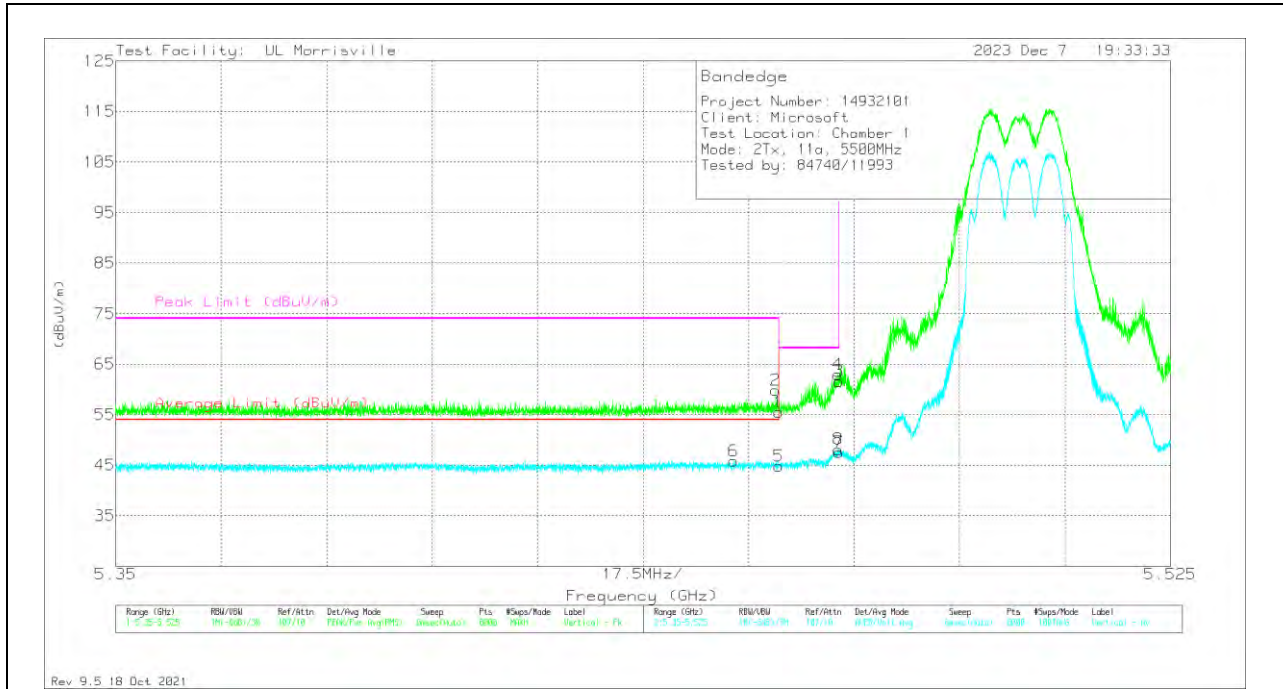
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

\*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

**VERTICAL RESULT**

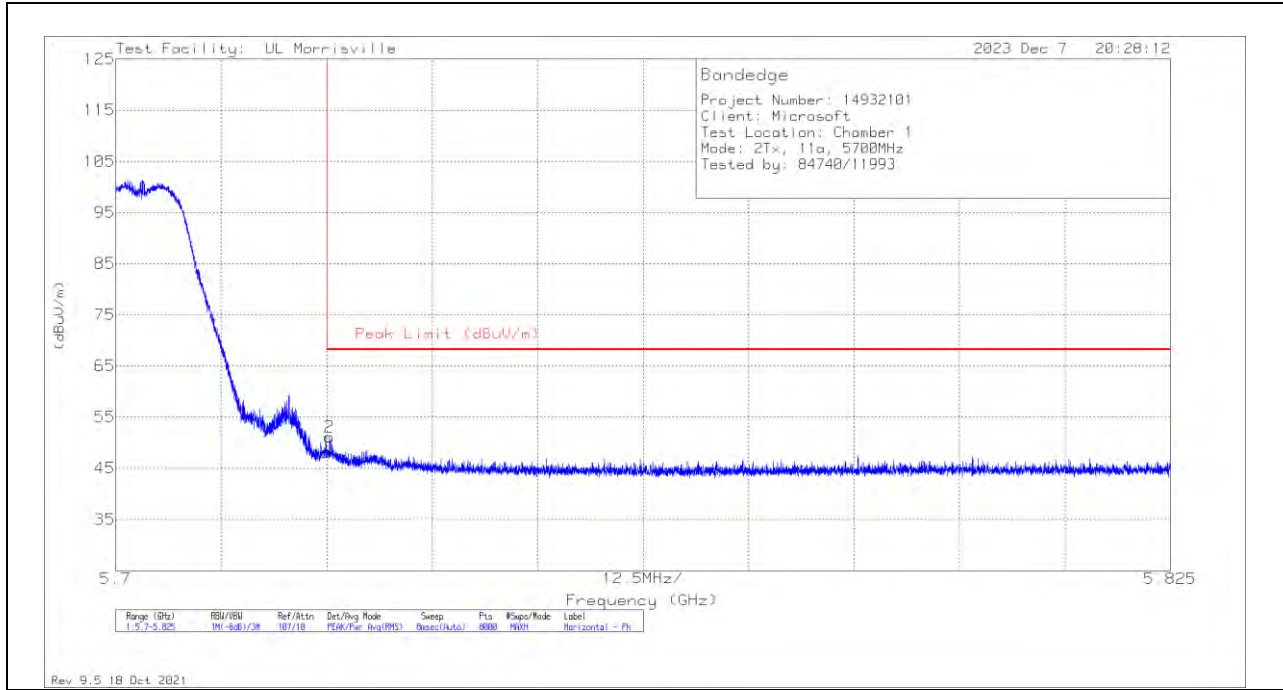


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	10dB Pad	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.45998	34.37	Pk	34.4	-23.3	10	55.47	-	-	74	-18.53	335	269	V
2	*** 5.4595	38.73	Pk	34.4	-23.3	10	59.83	-	-	74	-14.17	335	269	V
5	*** 5.45998	23.74	ADV	34.4	-23.3	10	44.84	54	-9.16	-	-	335	269	V
6	*** 5.45248	24.67	ADV	34.4	-23.2	10	45.87	54	-8.13	-	-	335	269	V
4	5.4698	41.77	Pk	34.4	-23.2	10	62.97	-	-	68.2	-5.23	335	269	V
8	5.46987	26.92	ADV	34.4	-23.2	10	48.12	-	-	-	-	335	269	V
3	5.46998	40.45	Pk	34.4	-23.2	10	61.65	-	-	68.2	-6.55	335	269	V
7	5.46998	26.36	ADV	34.4	-23.2	10	47.56	-	-	-	-	335	269	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)**

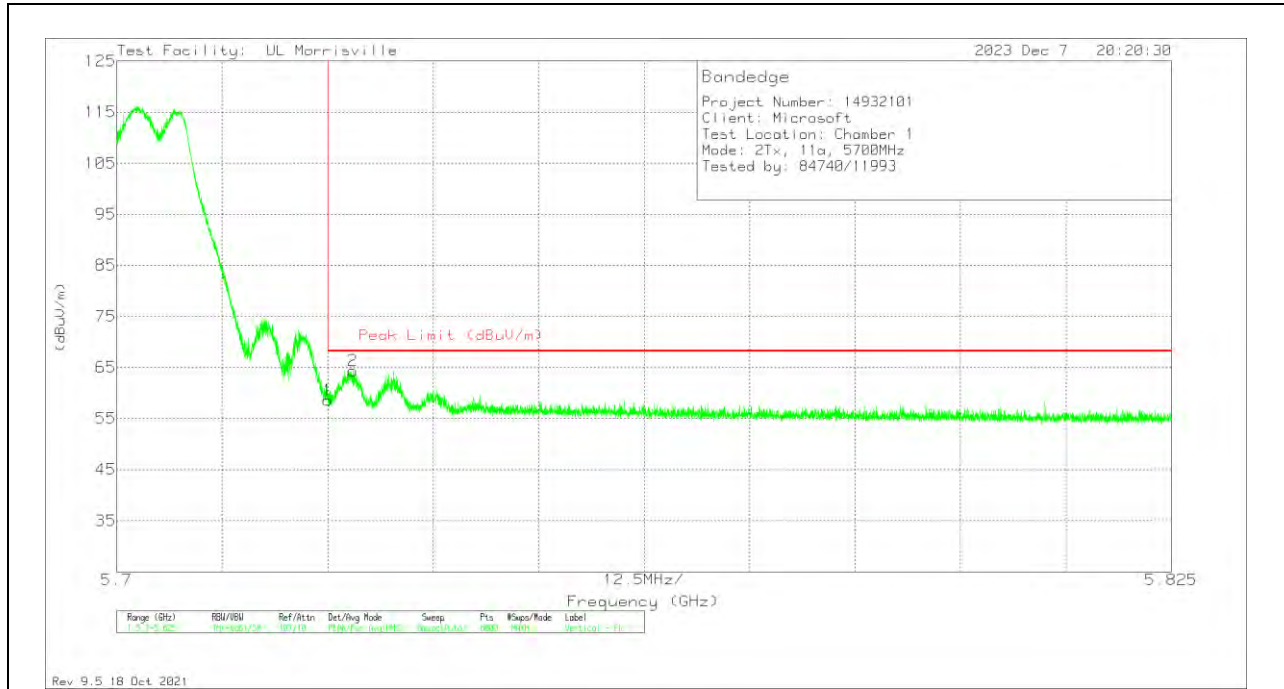
**HORIZONTAL RESULT**



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	36.68	Pk	34.5	-23	48.18	68.2	-20.02	32	388	H
2	5.72535	39.62	Pk	34.5	-23	51.12	68.2	-17.08	32	388	H

Pk - Peak detector

### VERTICAL RESULT

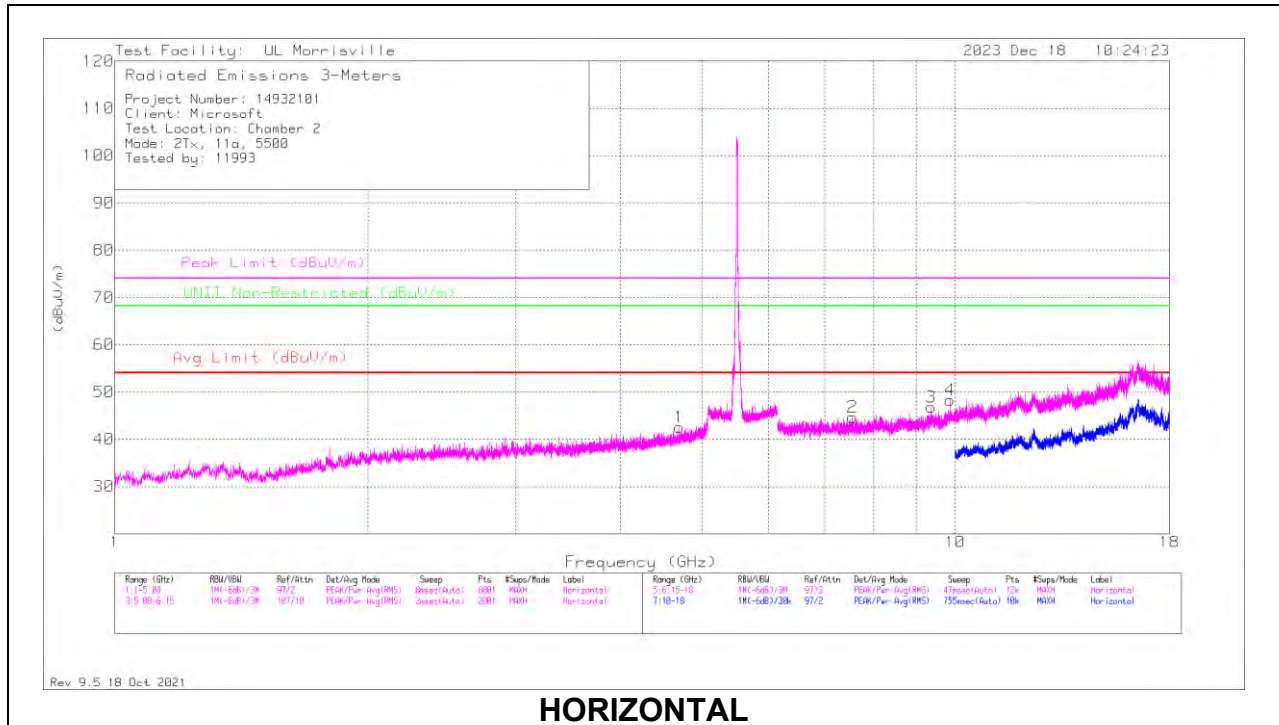


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	10dB Pad	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	37.09	Pk	34.5	-23	10	58.59	68.2	-9.61	328	265	V
2	5.72802	42.71	Pk	34.5	-22.9	10	64.31	68.2	-3.89	328	265	V

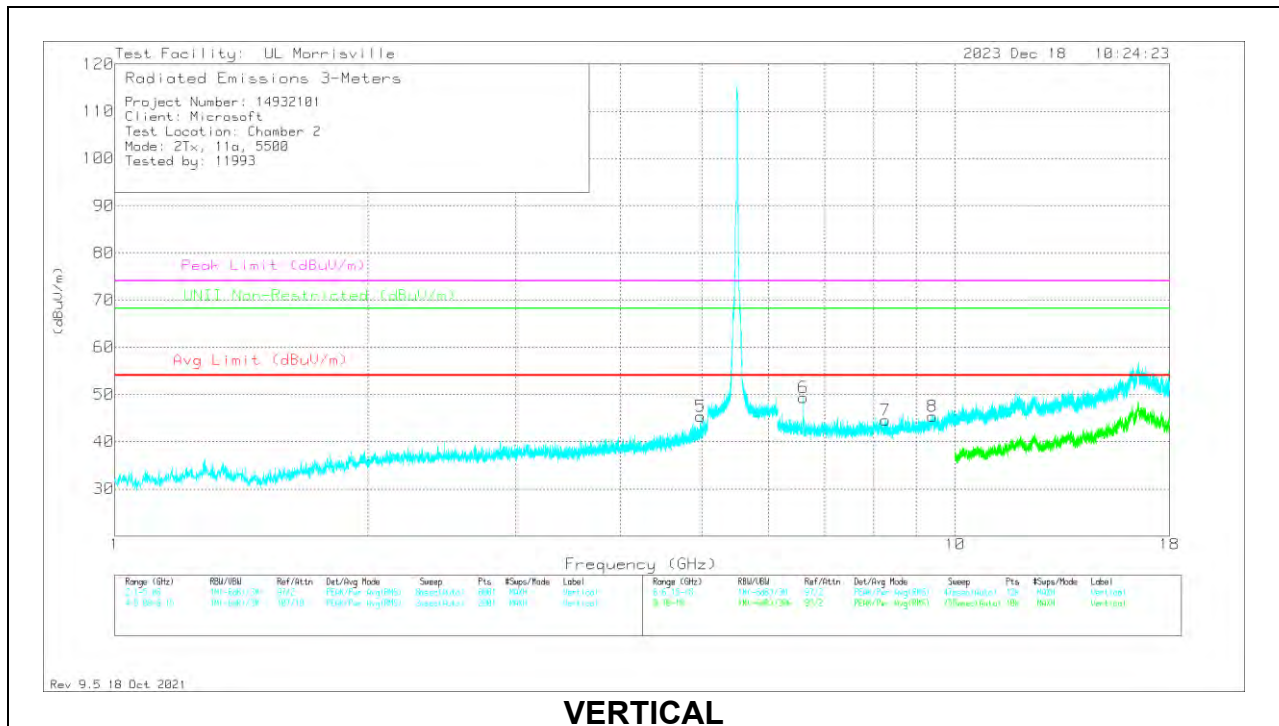
Pk - Peak detector

**HARMONICS AND SPURIOUS EMISSIONS**

**LOW CHANNEL RESULTS**



**HORIZONTAL**



**VERTICAL**

**RADIATED EMISSIONS**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	86408 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 4.69648	38.6	Pk	34.1	-30.1	42.6	54	-11.4	74	-31.4	-	-	0-360	100	H
5	* ** 4.97868	40.38	Pk	34	-29	45.38	54	-8.62	74	-28.62	-	-	0-360	199	V
2	* ** 7.55423	35.53	Pk	35.7	-26.6	44.63	54	-9.37	74	-29.37	-	-	0-360	101	H
3	* ** 9.37221	36.26	Pk	36.1	-25.6	46.76	54	-7.24	74	-27.24	-	-	0-360	200	H
7	* ** 8.26523	35.74	Pk	35.8	-27	44.54	54	-9.46	74	-29.46	-	-	0-360	200	V
8	* ** 9.3969	35.08	Pk	36.2	-25.9	45.38	54	-8.62	74	-28.62	-	-	0-360	200	V
6	6.59931	42.27	Pk	35.6	-28.5	49.37	-	-	-	-	68.2	-18.83	0-360	200	V
4	9.86399	36.22	Pk	37	-25	48.22	-	-	-	-	68.2	-19.98	0-360	101	H

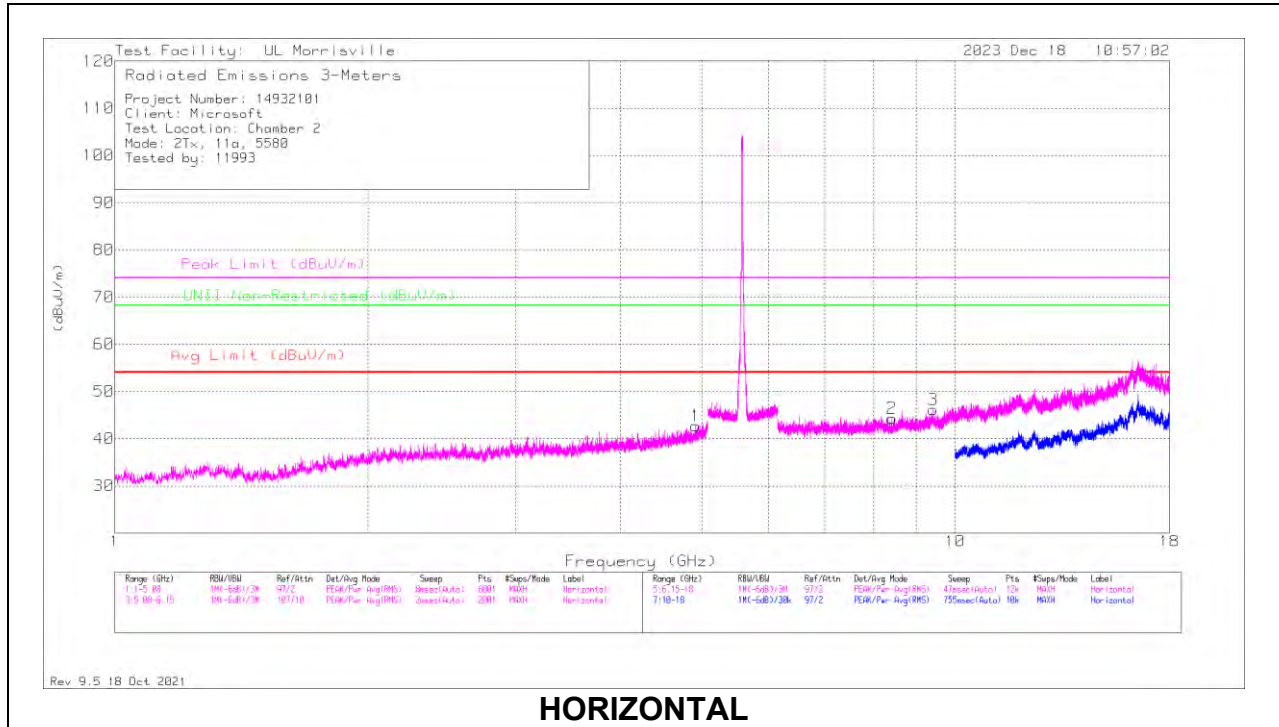
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

\*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band

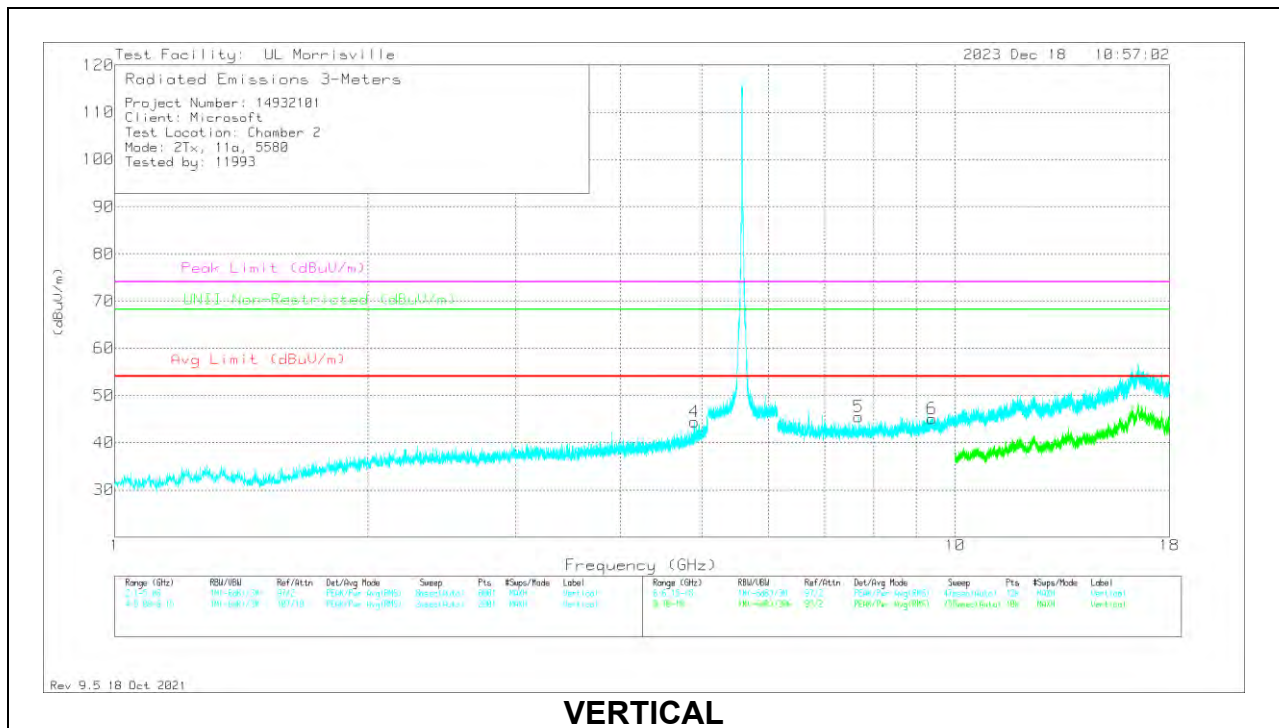
Pk - Peak detector



### MID CHANNEL RESULTS



**HORIZONTAL**



**VERTICAL**

**RADIATED EMISSIONS**

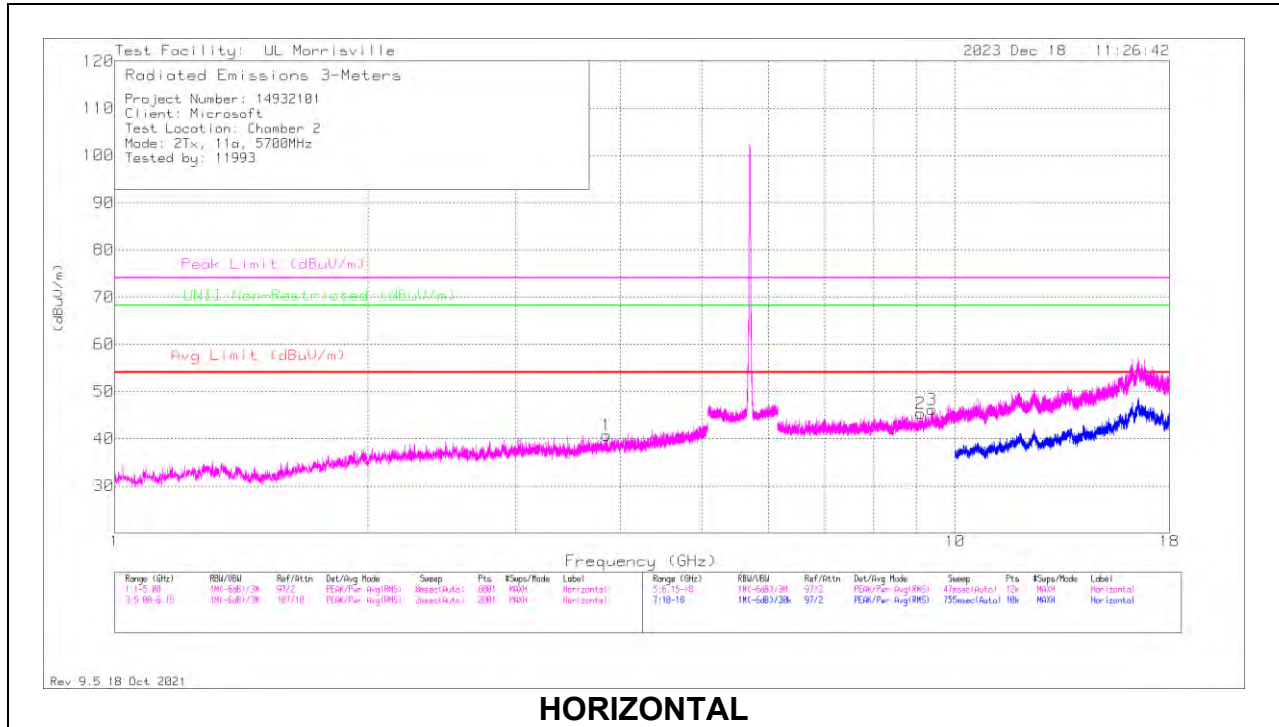
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	86408 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 4.9168	37.55	Pk	34.1	-28.9	42.75	54	-11.25	74	-31.25	-	-	0-360	101	H
4	* ** 4.89232	40.01	Pk	34.1	-29.7	44.41	54	-9.59	74	-29.59	-	-	0-360	199	V
2	* ** 8.40644	34.94	Pk	35.8	-26.5	44.24	54	-9.76	74	-29.76	-	-	0-360	200	H
3	* ** 9.41468	35.57	Pk	36.2	-25.6	46.17	54	-7.83	74	-27.83	-	-	0-360	200	H
5	* ** 7.68063	36.86	Pk	35.7	-27.1	45.46	54	-8.54	74	-28.54	-	-	0-360	200	V
6	* ** 9.38999	34.85	Pk	36.2	-26	45.05	54	-8.95	74	-28.95	-	-	0-360	200	V

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

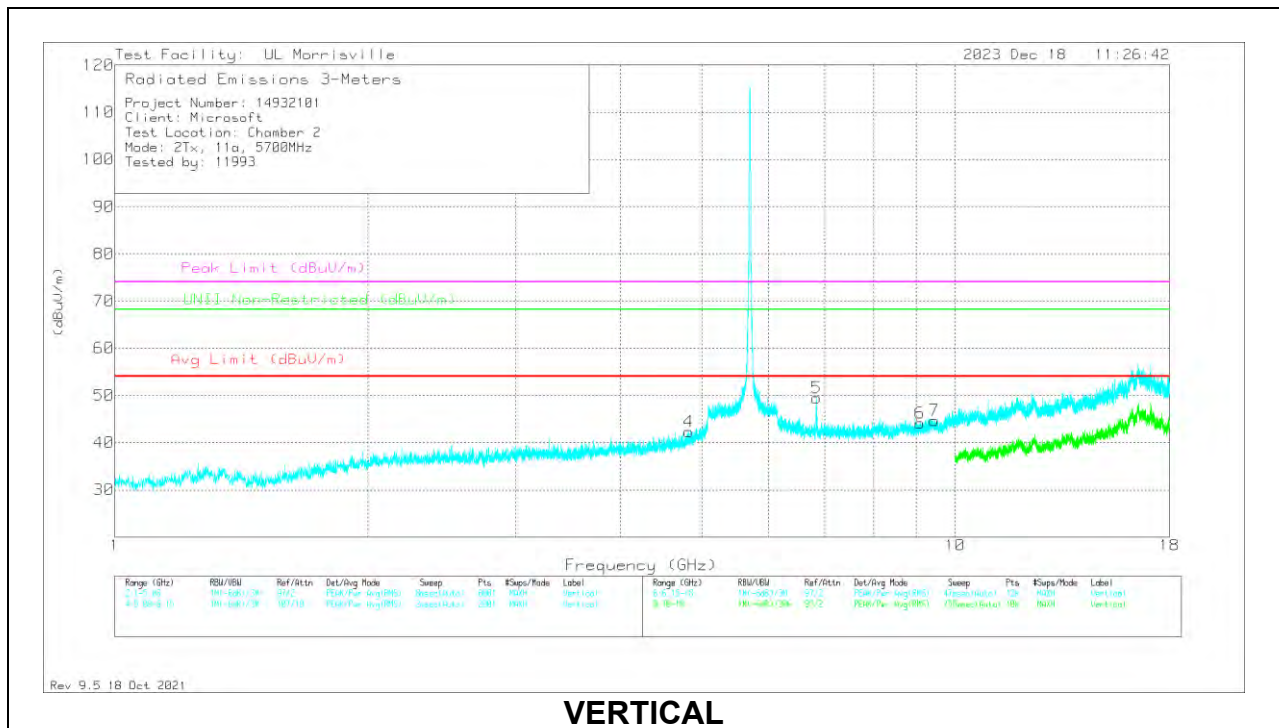
\*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

### HIGH CHANNEL RESULTS



**HORIZONTAL**



**VERTICAL**

**RADIATED EMISSIONS**

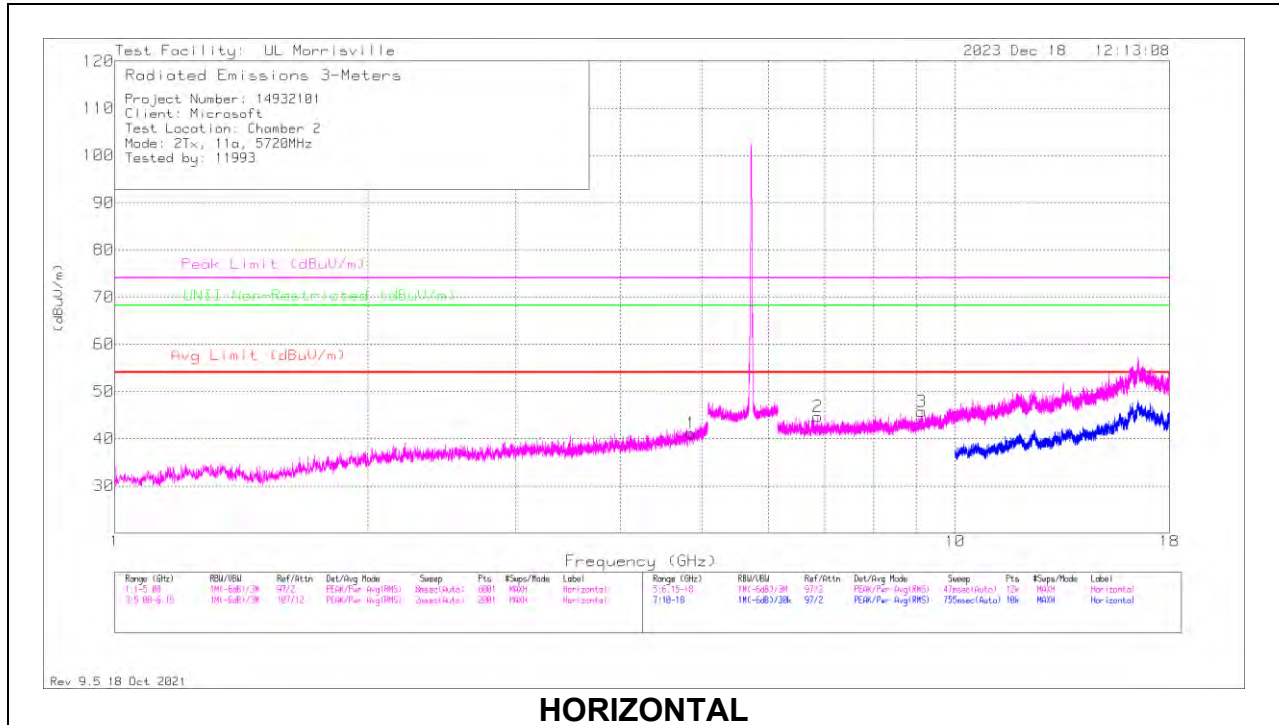
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	86408 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 3.84852	39.66	Pk	33.3	-32.3	40.66	54	-13.34	74	-33.34	-	-	0-360	101	H
4	* ** 4.82024	38.24	Pk	34.2	-30.1	42.34	54	-11.66	74	-31.66	-	-	0-360	199	V
2	* ** 9.10855	35.89	Pk	35.9	-26.4	45.39	54	-8.61	74	-28.61	-	-	0-360	101	H
3	* ** 9.39196	35.93	Pk	36.2	-26	46.13	54	-7.87	74	-27.87	-	-	0-360	199	H
6	* ** 9.0809	34.1	Pk	35.9	-25.9	44.1	54	-9.9	74	-29.9	-	-	0-360	101	V
7	* ** 9.45023	34.27	Pk	36.3	-25.9	44.67	54	-9.33	74	-29.33	-	-	0-360	101	V
5	6.83928	41.53	Pk	35.7	-27.8	49.43	-	-	-	-	68.2	-18.77	0-360	200	V

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

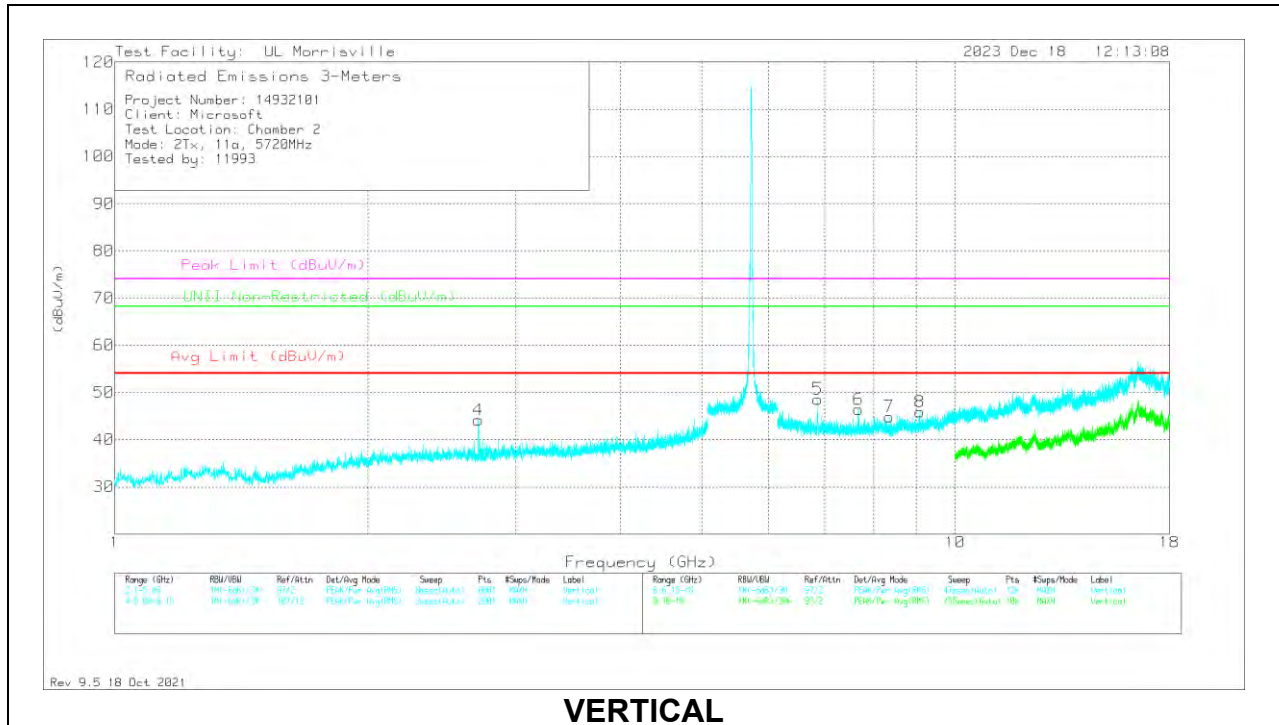
\*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

### CHANNEL 144 RESULTS



**HORIZONTAL**



**VERTICAL**

**RADIATED EMISSIONS**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	86408 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 4.85424	37.01	Pk	34.1	-30	41.11	54	-12.89	74	-32.89	-	-	0-360	101	H
4	* ** 2.70952	45.56	Pk	32.2	-33.6	44.16	54	-9.84	74	-29.84	-	-	0-360	200	V
3	* ** 9.12534	35.65	Pk	35.9	-25.8	45.75	54	-8.25	74	-28.25	-	-	0-360	101	H
6	* ** 7.67865	37.8	Pk	35.7	-27.1	46.4	54	-7.6	74	-27.6	-	-	0-360	101	V
7	* ** 8.35509	35.69	Pk	35.8	-26.6	44.89	54	-9.11	74	-29.11	-	-	0-360	200	V
8	* ** 9.0809	35.83	Pk	35.9	-25.9	45.83	54	-8.17	74	-28.17	-	-	0-360	200	V
2	6.86396	36.76	Pk	35.7	-27.8	44.66	-	-	-	-	68.2	-23.54	0-360	101	H
5	6.86396	40.71	Pk	35.7	-27.8	48.61	-	-	-	-	68.2	-19.59	0-360	200	V

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

\*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band

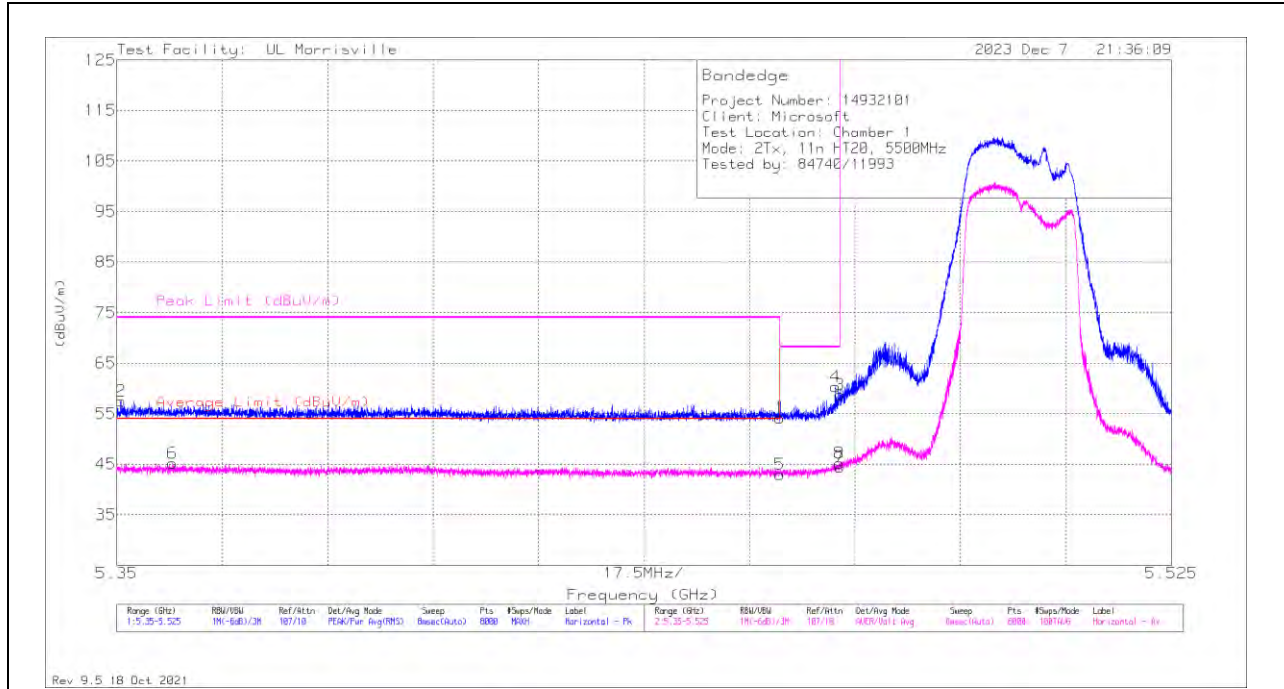
Pk - Peak detector

**10.1.18. TX ABOVE 1 GHz 802.11n HT20 MODE IN THE 5.6 GHz BAND**

**2TX CDD MODE**

**BANDEDGE (LOW CHANNEL)**

**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	*** 5.45998	33.06	Pk	34.4	-23.3	10	54.16	-	-	74	-19.84	30	303	H
2	*** 5.35068	35.72	Pk	34.5	-22.7	10	57.52	-	-	74	-16.48	30	303	H
5	*** 5.45998	21.89	ADV	34.4	-23.3	10	42.99	54	-11.01	-	-	30	303	H
6	*** 5.35925	23.38	ADV	34.5	-22.7	10	45.18	54	-8.82	-	-	30	303	H
4	5.46928	39.15	Pk	34.4	-23.2	10	60.35	-	-	68.2	-7.85	30	303	H
8	5.46991	23.97	ADV	34.4	-23.2	10	45.17	-	-	-	-	30	303	H
3	5.46998	37.53	Pk	34.4	-23.2	10	58.73	-	-	68.2	-9.47	30	303	H
7	5.46998	23.25	ADV	34.4	-23.2	10	44.45	-	-	-	-	30	303	H

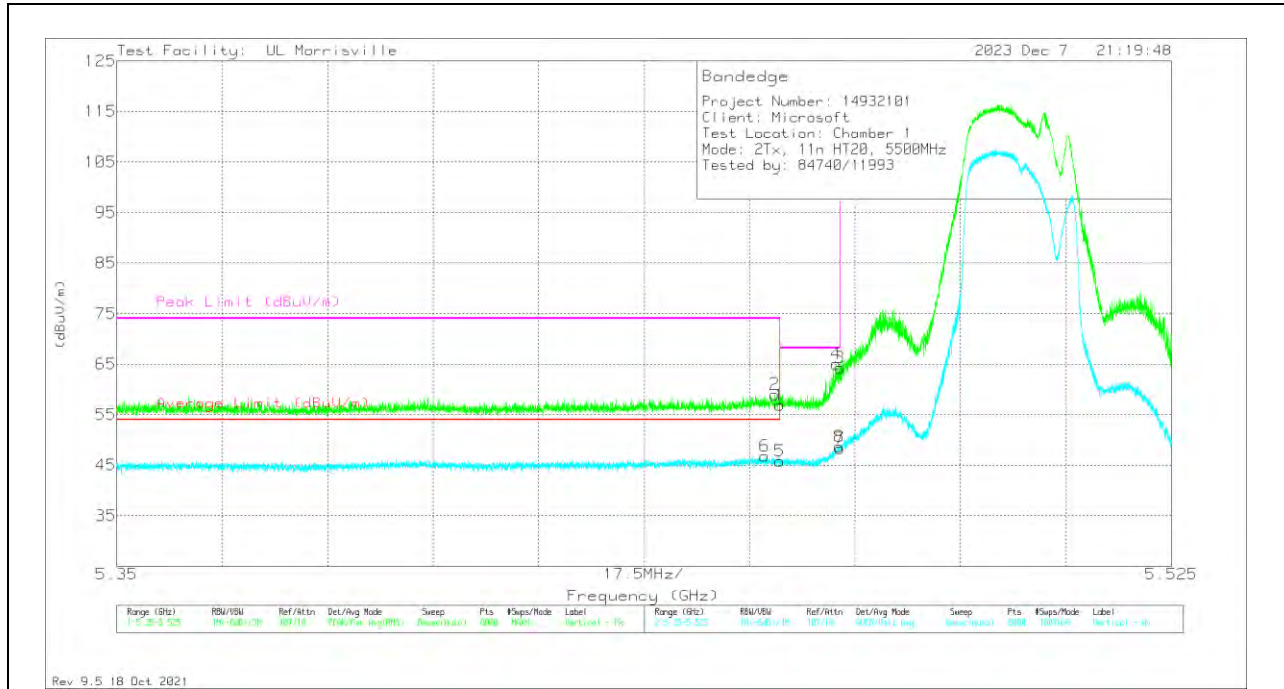
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

\*\* - 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	*** 5.45998	35.79	Pk	34.4	-23.3	10	56.89	-	-	74	-17.11	339	266	V
2	*** 5.45919	37.94	Pk	34.4	-23.3	10	59.04	-	-	74	-14.96	339	266	V
5	*** 5.45998	24.76	ADV	34.4	-23.3	10	45.86	54	-8.14	-	-	339	266	V
6	*** 5.45751	25.67	ADV	34.4	-23.3	10	46.77	54	-7.23	-	-	339	266	V
4	5.46934	43.91	Pk	34.4	-23.2	10	65.11	-	-	68.2	-3.09	339	266	V
8	5.46991	27.52	ADV	34.4	-23.2	10	48.72	-	-	-	-	339	266	V
3	5.46998	43.15	Pk	34.4	-23.2	10	64.35	-	-	68.2	-3.85	339	266	V
7	5.46998	27.16	ADV	34.4	-23.2	10	48.36	-	-	-	-	339	266	V

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

\*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band

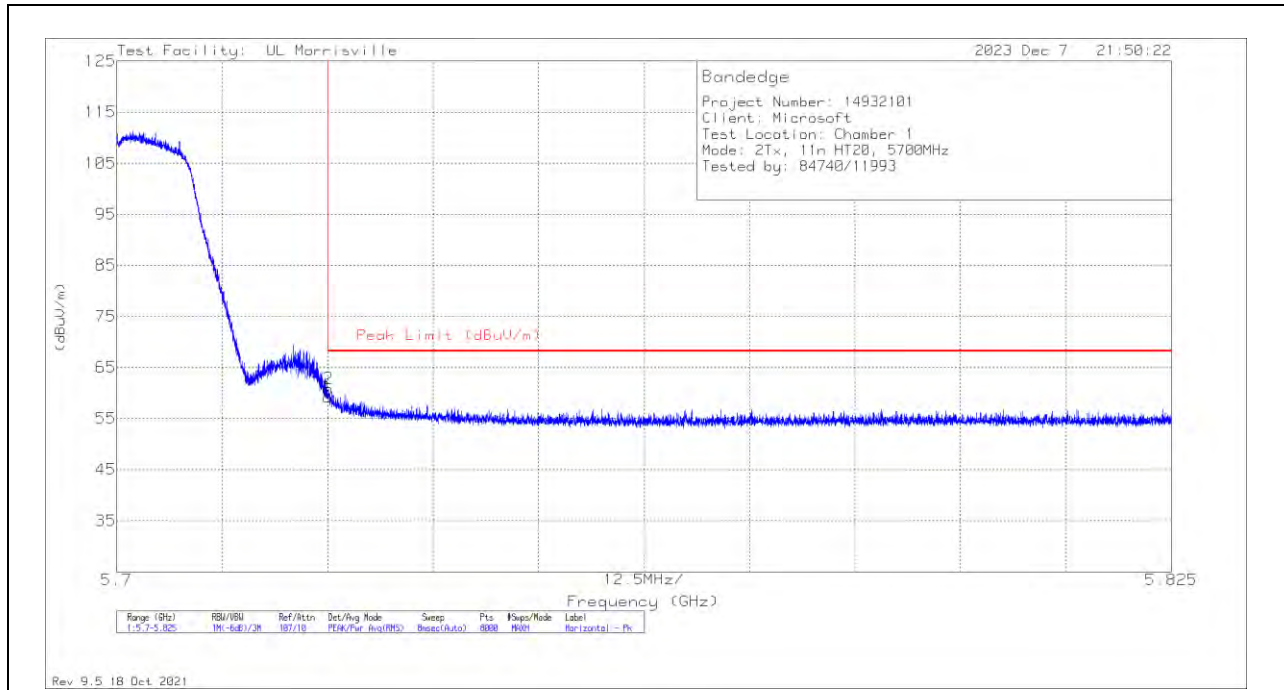
Pk - Peak detector

ADV - Linear Voltage Average



**BANDEDGE (HIGH CHANNEL)**

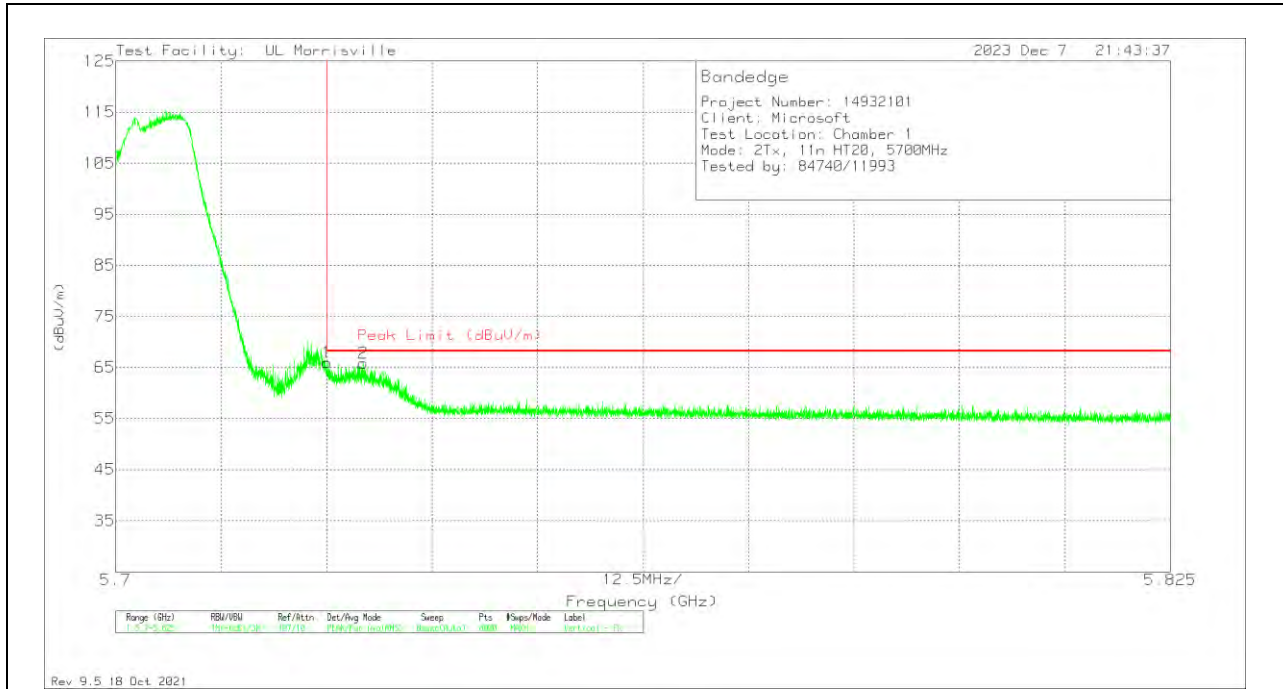
**HORIZONTAL RESULT**



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	10dB Pad	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	37.66	Pk	34.5	-23	10	59.16	68.2	-9.04	35	388	H
2	5.72513	39.36	Pk	34.5	-23	10	60.86	68.2	-7.34	35	388	H

Pk - Peak detector

**VERTICAL RESULT**



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	10dB Pad	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	44.5	Pk	34.5	-23	10	66	68.2	-2.2	329	203	V
2	5.72936	44.36	Pk	34.5	-22.9	9.9	65.86	68.2	-2.34	329	203	V

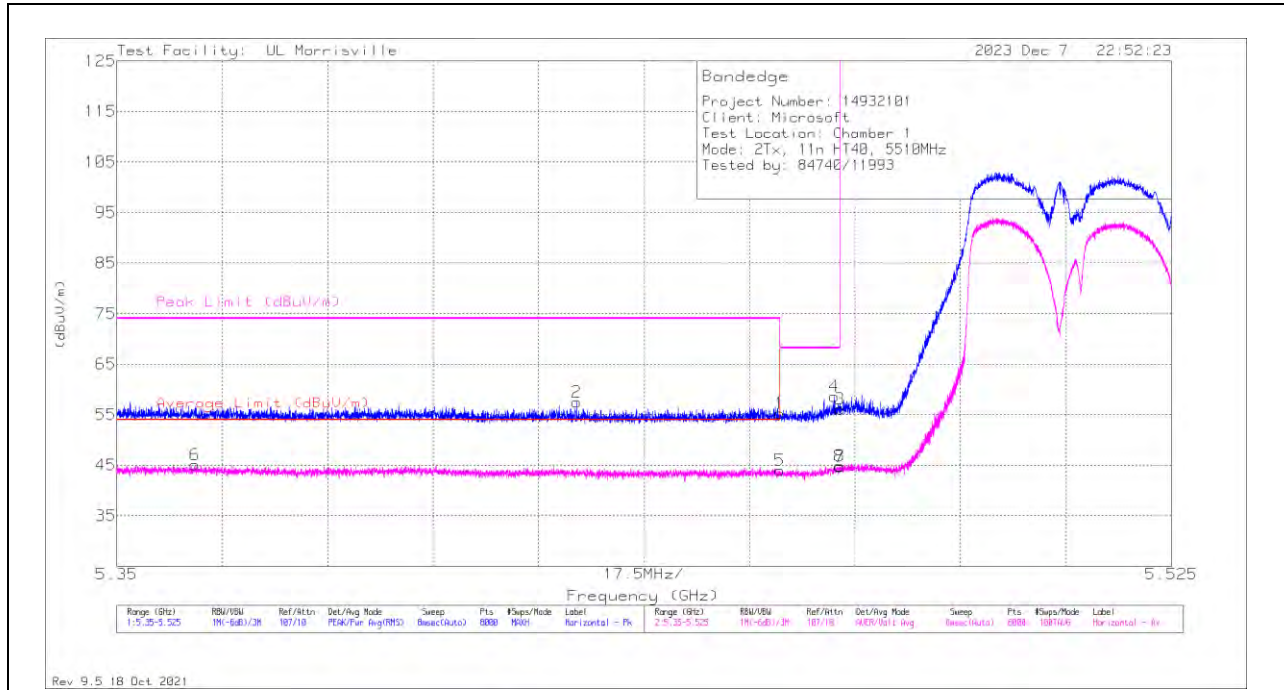
Pk - Peak detector

### 10.1.19. TX ABOVE 1 GHz 802.11n HT40 MODE IN THE 5.6 GHz BAND

#### 2TX CDD MODE

#### BANDEDGE (LOW CHANNEL)

#### 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	** * 5.45998	34.19	Pk	34.4	-23.3	10	55.29	-	-	74	-18.71	9	289	H
2	** * 5.42627	36.08	Pk	34.5	-23	9.9	57.48	-	-	74	-16.52	9	289	H
5	** * 5.45998	22.81	ADV	34.4	-23.3	10	43.91	54	-10.09	-	-	9	289	H
6	** * 5.36297	23.35	ADV	34.5	-22.8	10	45.05	54	-8.95	-	-	9	289	H
4	5.46908	37.45	Pk	34.4	-23.2	10	58.65	-	-	68.2	-9.55	9	289	H
8	5.46994	23.64	ADV	34.4	-23.2	10	44.84	-	-	-	-	9	289	H
3	5.46998	34.96	Pk	34.4	-23.2	10	56.16	-	-	68.2	-12.04	9	289	H
7	5.46998	23.51	ADV	34.4	-23.2	10	44.71	-	-	-	-	9	289	H

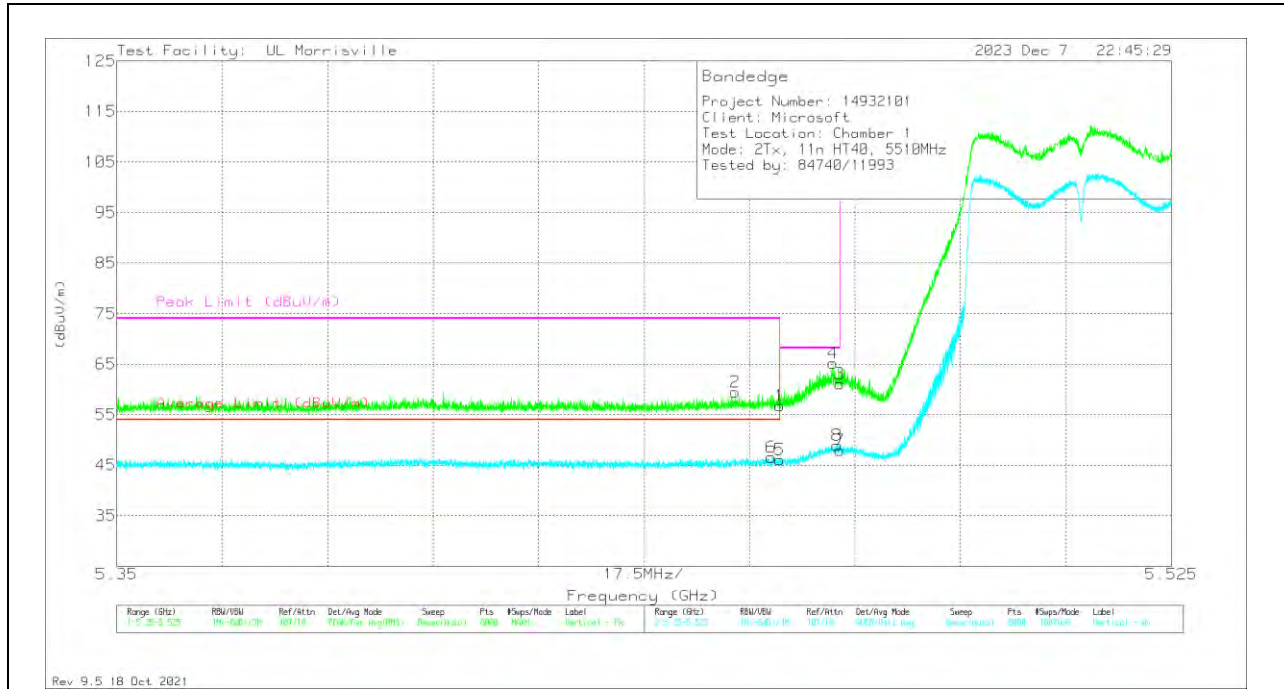
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

\*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

### VERTICAL RESULT

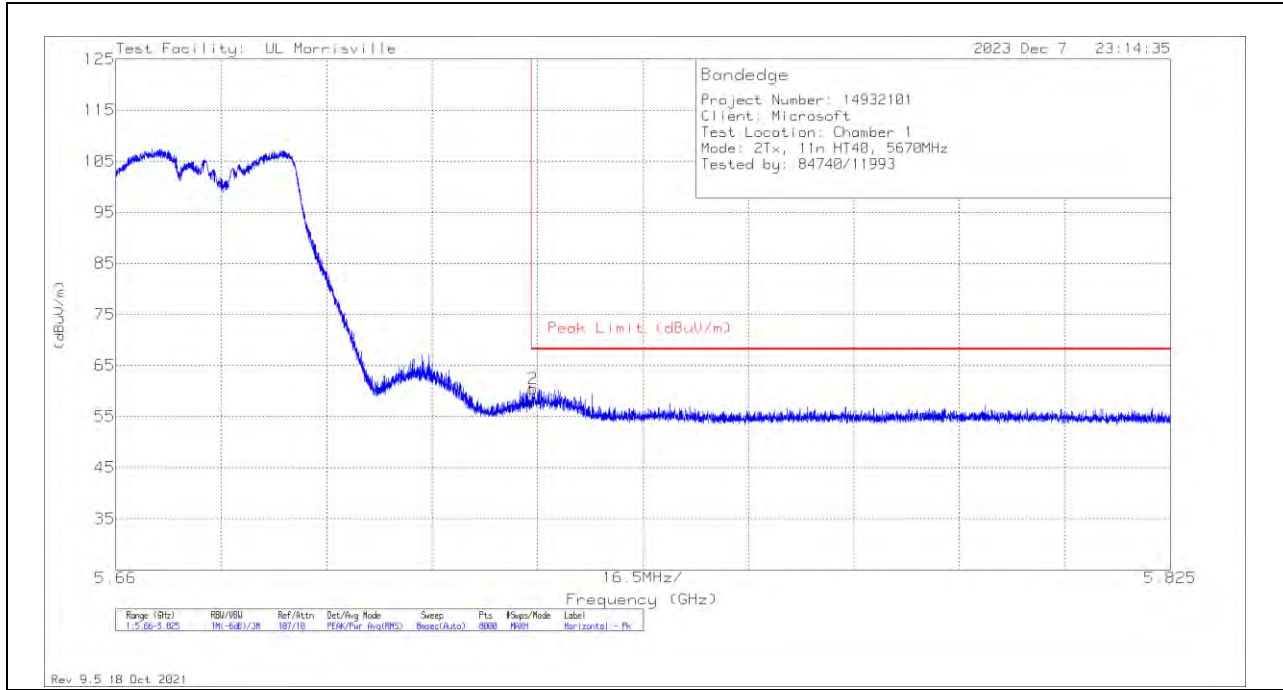


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	10dB Pad	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	35.66	Pk	34.4	-23.3	10	56.76	-	-	74	-17.24	350	248	V
2	* ** 5.45261	38.32	Pk	34.4	-23.2	10	59.52	-	-	74	-14.48	350	248	V
5	* ** 5.45998	24.92	ADV	34.4	-23.3	10	46.02	54	-7.98	-	-	350	248	V
6	* ** 5.4586	25.47	ADV	34.4	-23.3	10	46.57	54	-7.43	-	-	350	248	V
4	5.46884	44.04	Pk	34.4	-23.3	10	65.14	-	-	68.2	-3.06	350	248	V
8	5.46952	27.71	ADV	34.4	-23.2	10	48.91	-	-	-	-	350	248	V
3	5.46998	39.94	Pk	34.4	-23.2	10	61.14	-	-	68.2	-7.06	350	248	V
7	5.46998	26.71	ADV	34.4	-23.2	10	47.91	-	-	-	-	350	248	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)**

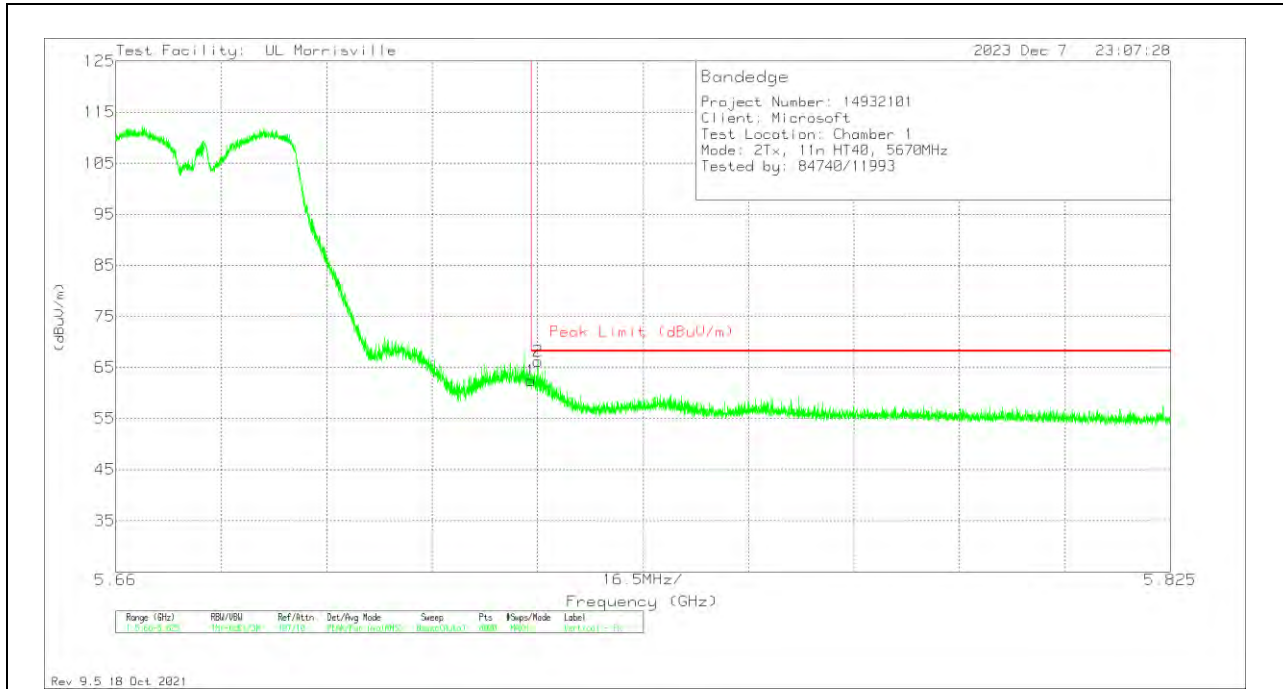
**HORIZONTAL RESULT**



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	10dB Pad	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	36.32	Pk	34.5	-23	10	57.82	68.2	-10.38	30	332	H
2	5.72527	38.93	Pk	34.5	-23	10	60.43	68.2	-7.77	30	332	H

Pk - Peak detector

**VERTICAL RESULT**

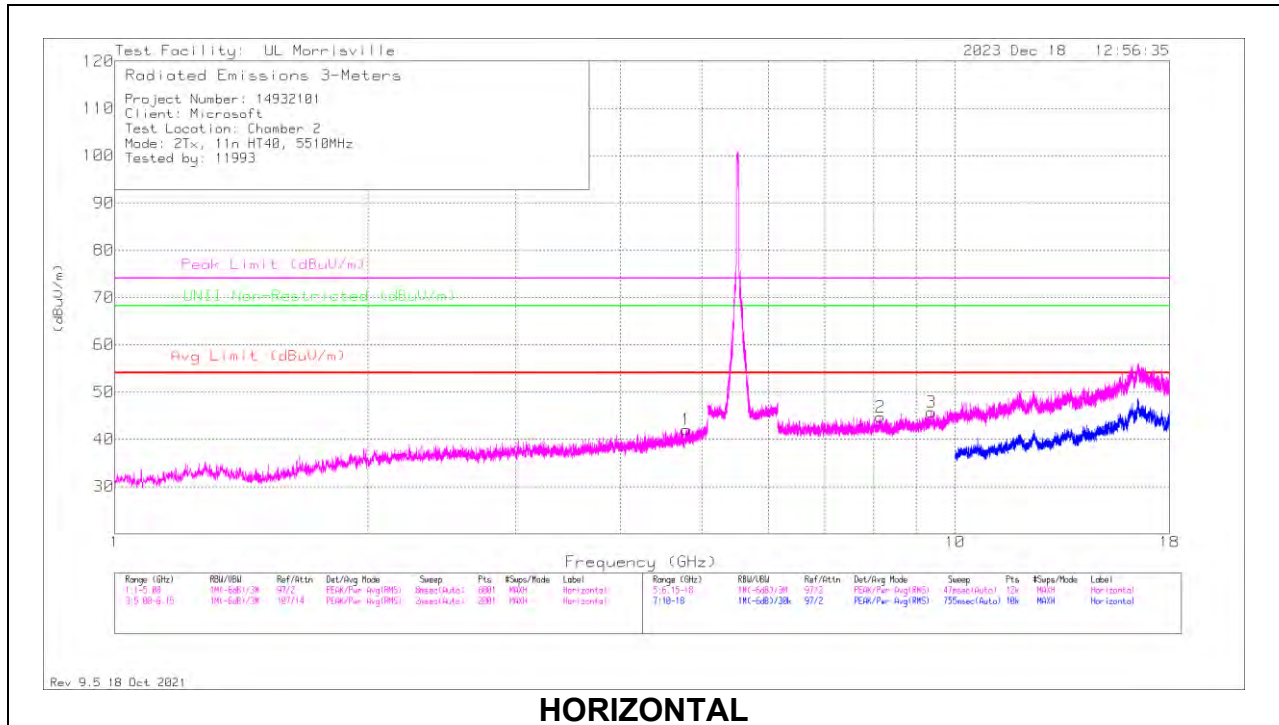


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	10dB Pad	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	40.94	Pk	34.5	-23	10	62.44	68.2	-5.76	343	267	V
2	5.72607	44.55	Pk	34.5	-22.9	10	66.15	68.2	-2.05	343	267	V

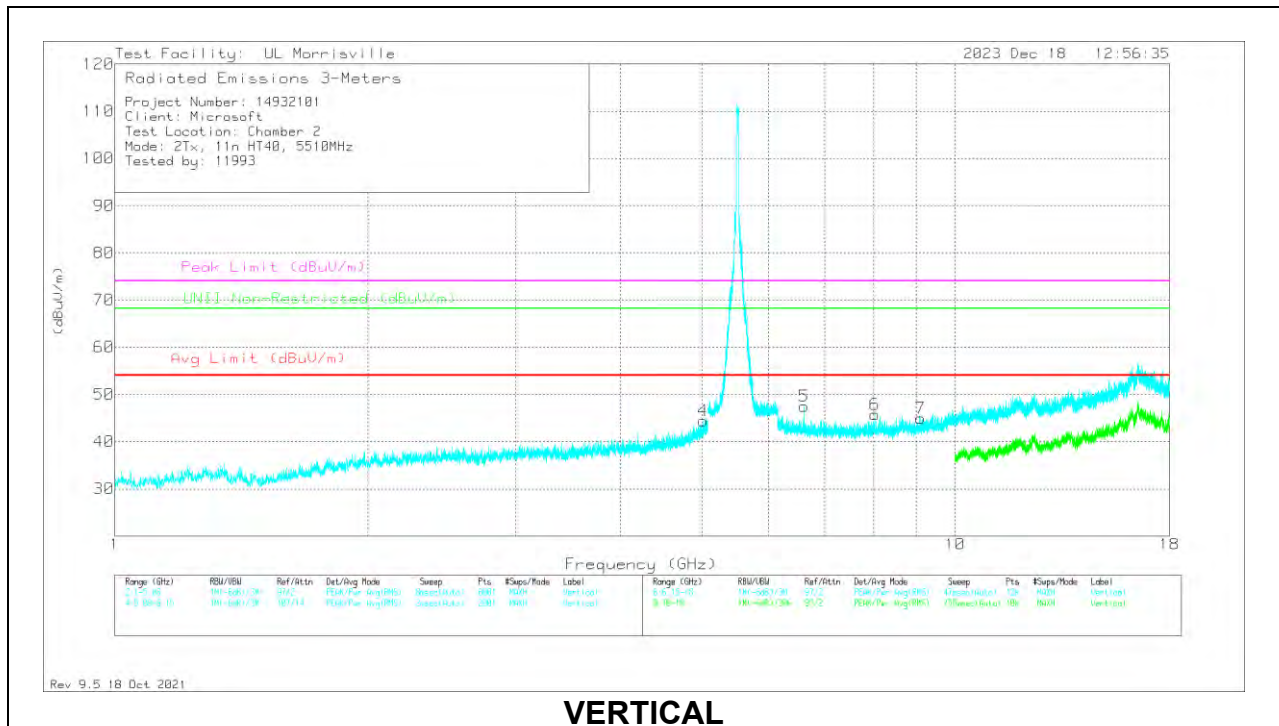
Pk - Peak detector

**HARMONICS AND SPURIOUS EMISSIONS**

**LOW CHANNEL RESULTS**



**HORIZONTAL**



**VERTICAL**

**RADIATED EMISSIONS**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	86408 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 4.7876	38.16	Pk	34.2	-30.3	42.06	54	-11.94	74	-31.94	-	-	0-360	101	H
4	* ** 5.01404	39.66	Pk	34	-29.2	44.46	54	-9.54	74	-29.54	-	-	0-360	199	V
2	* ** 8.1487	35.36	Pk	35.8	-26.5	44.66	54	-9.34	74	-29.34	-	-	0-360	101	H
3	* ** 9.37221	35.28	Pk	36.1	-25.6	45.78	54	-8.22	74	-28.22	-	-	0-360	200	H
6	* ** 8.03119	36.71	Pk	35.8	-26.7	45.81	54	-8.19	74	-28.19	-	-	0-360	199	V
7	* ** 9.10559	35.4	Pk	35.9	-26.4	44.9	54	-9.1	74	-29.1	-	-	0-360	101	V
5	6.61116	40.69	Pk	35.6	-28.8	47.49	-	-	-	-	68.2	-20.71	0-360	199	V

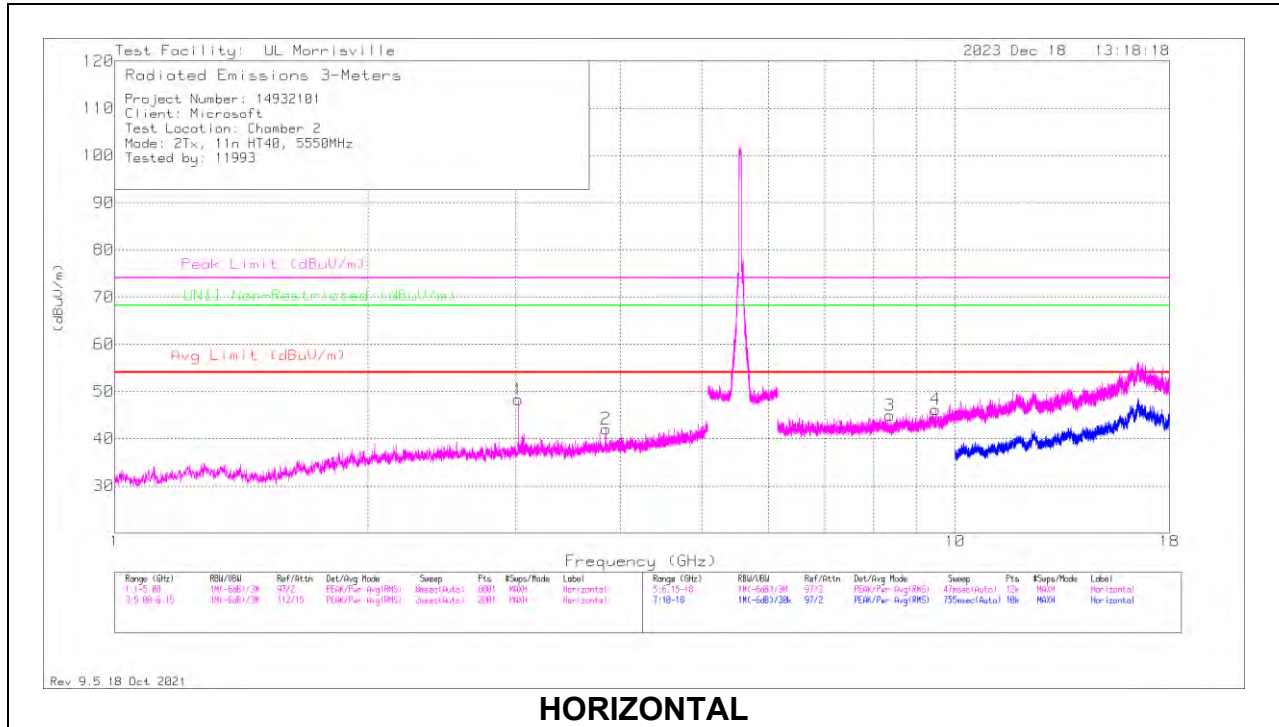
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

\*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band

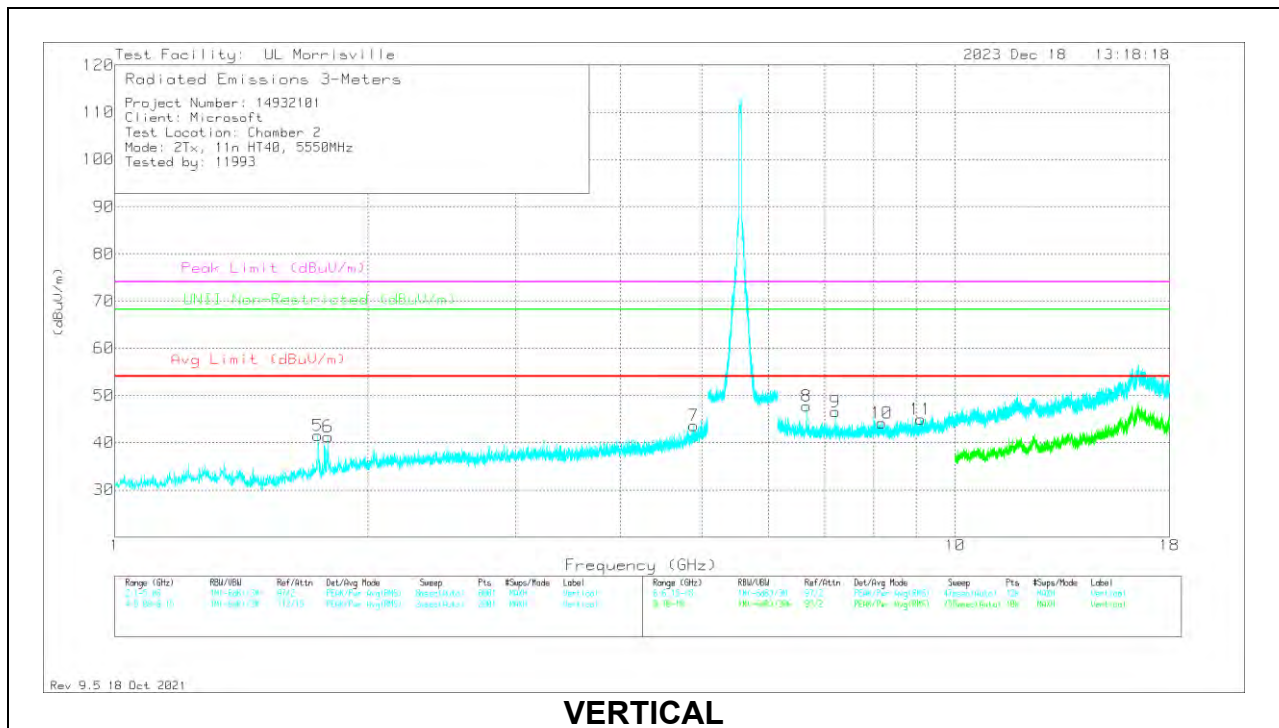
Pk - Peak detector



### MID CHANNEL RESULTS



**HORIZONTAL**



**VERTICAL**

**RADIATED EMISSIONS**

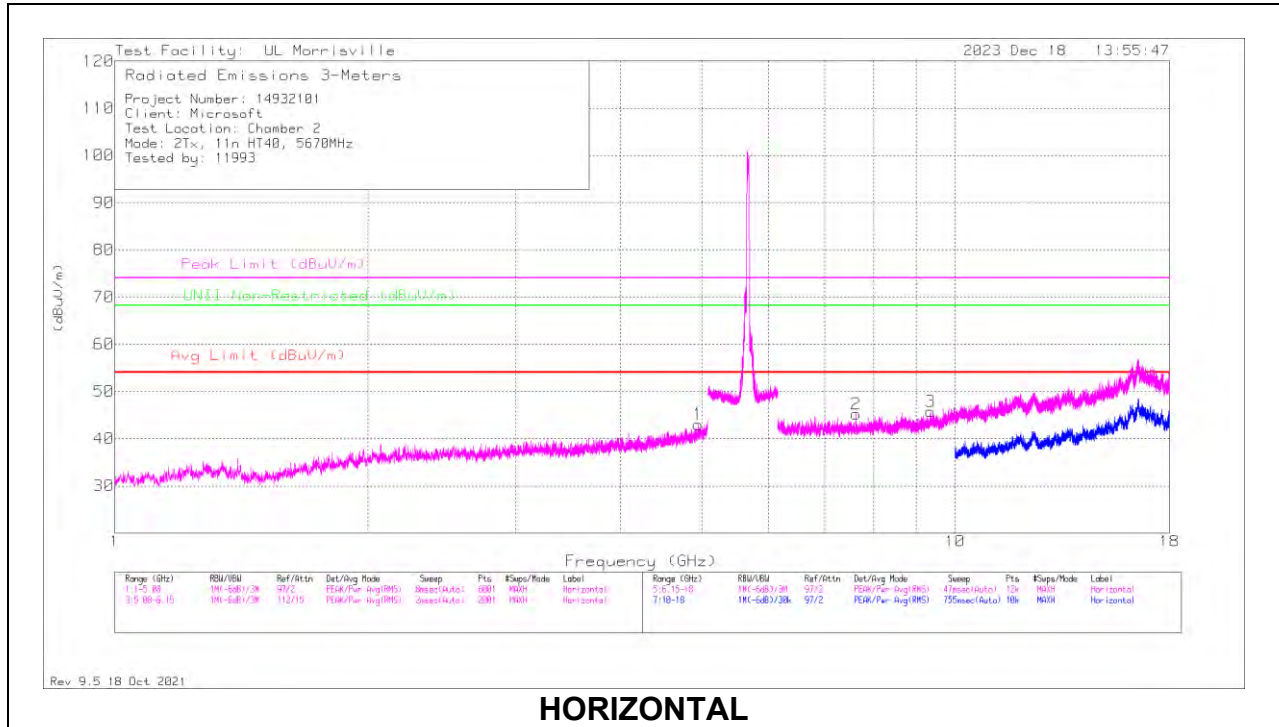
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	86408 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* ** 3.84308	41.2	Pk	33.3	-32.4	42.1	54	-11.9	74	-31.9	-	-	0-360	200	H
5	** 1.7446	45.85	Pk	30	-34.3	41.55	54	-12.45	74	-32.45	-	-	0-360	200	V
7	* ** 4.89164	39.18	Pk	34.1	-29.7	43.58	54	-10.42	74	-30.42	-	-	0-360	200	V
3	* ** 8.37385	35.5	Pk	35.8	-26.4	44.9	54	-9.1	74	-29.1	-	-	0-360	199	H
4	* ** 9.4917	35.42	Pk	36.4	-25.6	46.22	54	-7.78	74	-27.78	-	-	0-360	199	H
10	* ** 8.18129	35.18	Pk	35.8	-26.8	44.18	54	-9.82	74	-29.82	-	-	0-360	199	V
11	* ** 9.0967	35.16	Pk	35.9	-26.1	44.96	54	-9.04	74	-29.04	-	-	0-360	199	V
6	1.79424	45.2	Pk	30.5	-34.4	41.3	-	-	-	-	68.2	-26.9	0-360	200	V
1	3.02232	48.58	Pk	32.8	-33.1	48.28	-	-	-	-	68.2	-19.92	0-360	101	H
8	6.65955	40.62	Pk	35.6	-28.5	47.72	-	-	-	-	68.2	-20.48	0-360	199	V
9	7.20959	37.99	Pk	35.6	-27	46.59	-	-	-	-	68.2	-21.61	0-360	101	V

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

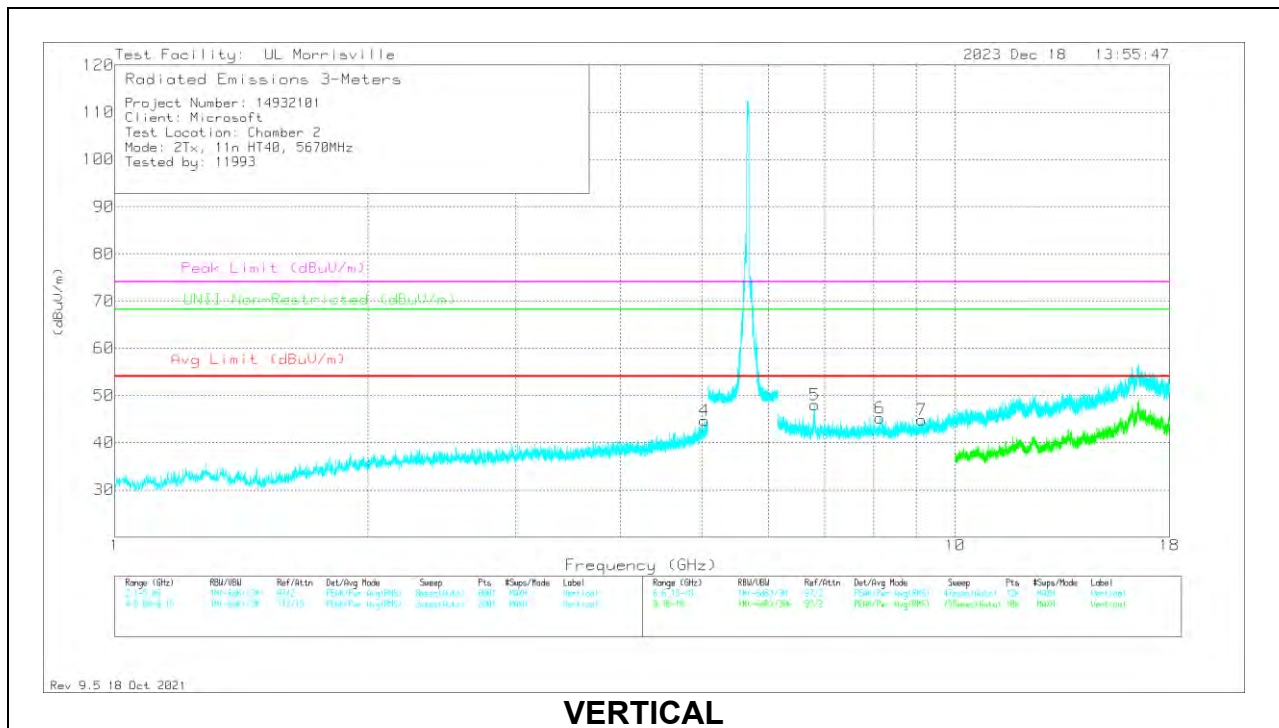
\*\* - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

### HIGH CHANNEL RESULTS



**HORIZONTAL**



**VERTICAL**

**RADIATED EMISSIONS**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	86408 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 4.94672	38.03	Pk	34	-29	43.03	54	-10.97	74	-30.97	-	-	0-360	199	H
4	* ** 5.0358	39.58	Pk	34.1	-29	44.68	54	-9.32	74	-29.32	-	-	0-360	199	V
2	* ** 7.62039	36.43	Pk	35.6	-26.8	45.23	54	-8.77	74	-28.77	-	-	0-360	101	H
3	* ** 9.3495	35.31	Pk	36.1	-25.7	45.71	54	-8.29	74	-28.29	-	-	0-360	101	H
6	* ** 8.14376	36.09	Pk	35.8	-26.7	45.19	54	-8.81	74	-28.81	-	-	0-360	200	V
7	* ** 9.13521	34.52	Pk	35.9	-25.6	44.82	54	-9.18	74	-29.18	-	-	0-360	200	V
5	6.80373	40.13	Pk	35.6	-27.7	48.03	-	-	-	-	68.2	-20.17	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