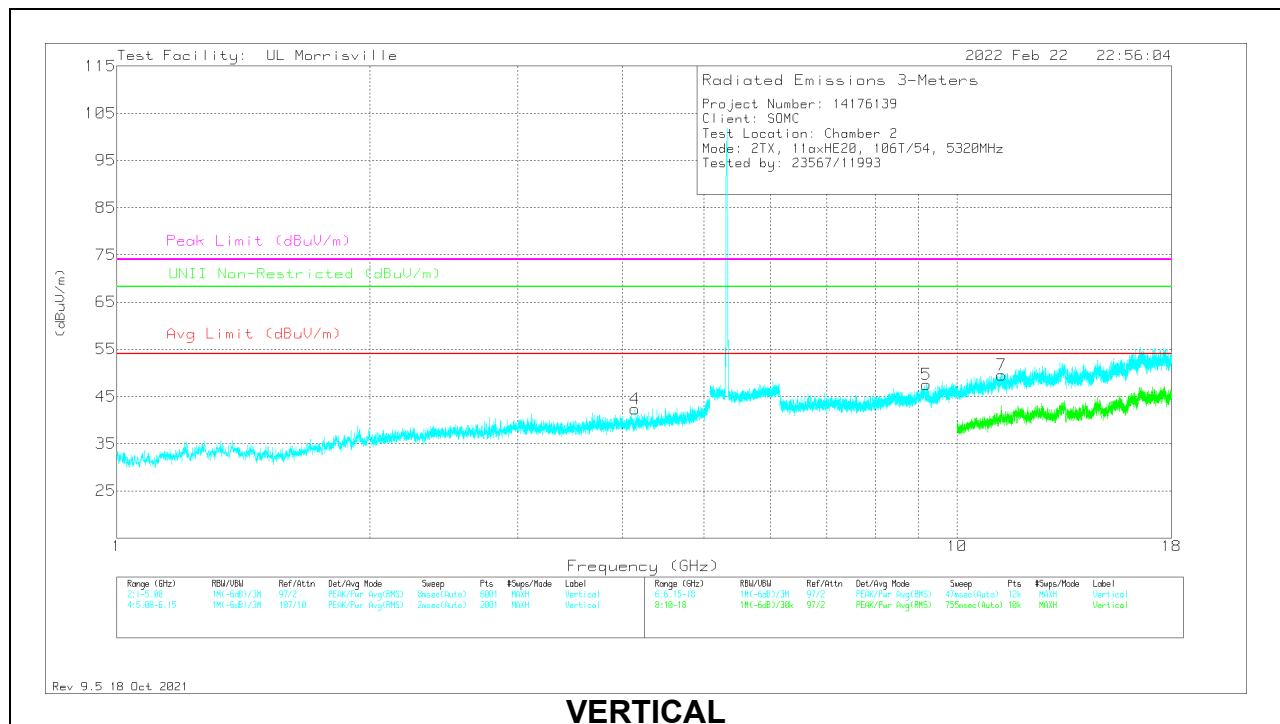
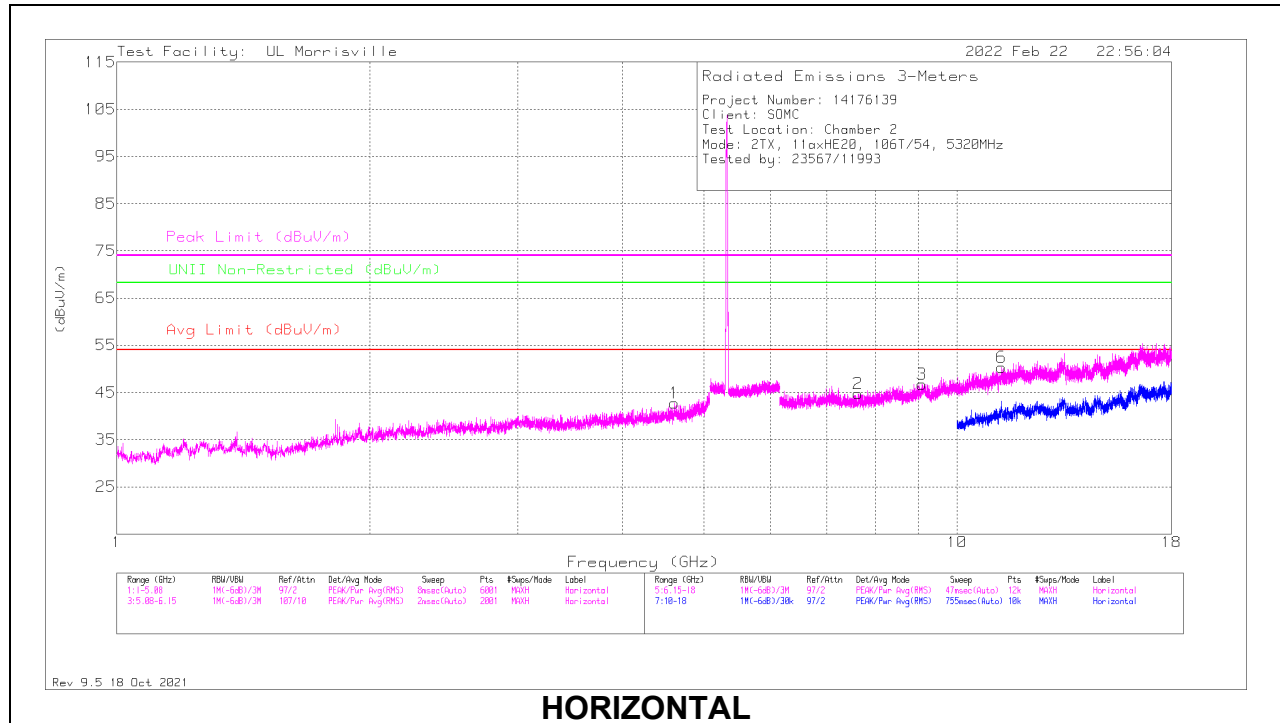


HIGH



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl /Fitr (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)	Pol.
1	* ** 4.60808	39.37	Pk	34.1	-30.7	42.77	54	-11.23	74	-31.23	-	-	0-360	200	H
4	* ** 4.14024	40.14	Pk	33.5	-31.3	42.34	54	-11.66	74	-31.66	-	-	0-360	199	V
2	* ** 7.62138	36.45	Pk	35.6	-27.3	44.75	54	-9.25	74	-29.25	-	-	0-360	101	H
3	* ** 9.08781	36.52	Pk	36.3	-26.1	46.72	54	-7.28	74	-27.28	-	-	0-360	200	H
6	* ** 11.30095	36.17	PK-U	38	-22.4	51.77	-	-	74	-22.23	-	-	126	343	H
	* ** 11.29952	23.89	ADV	38	-22.4	39.49	54	-14.51	-	-	-	-	126	343	H
5	* ** 9.19545	37.88	Pk	36.3	-26.6	47.58	54	-6.42	74	-26.42	-	-	0-360	200	V
7	* ** 11.30291	36.05	PK-U	38	-22.5	51.55	-	-	74	-22.45	-	-	197	120	V
	* ** 11.29966	24.05	ADV	38	-22.4	39.65	54	-14.35	-	-	-	-	197	120	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

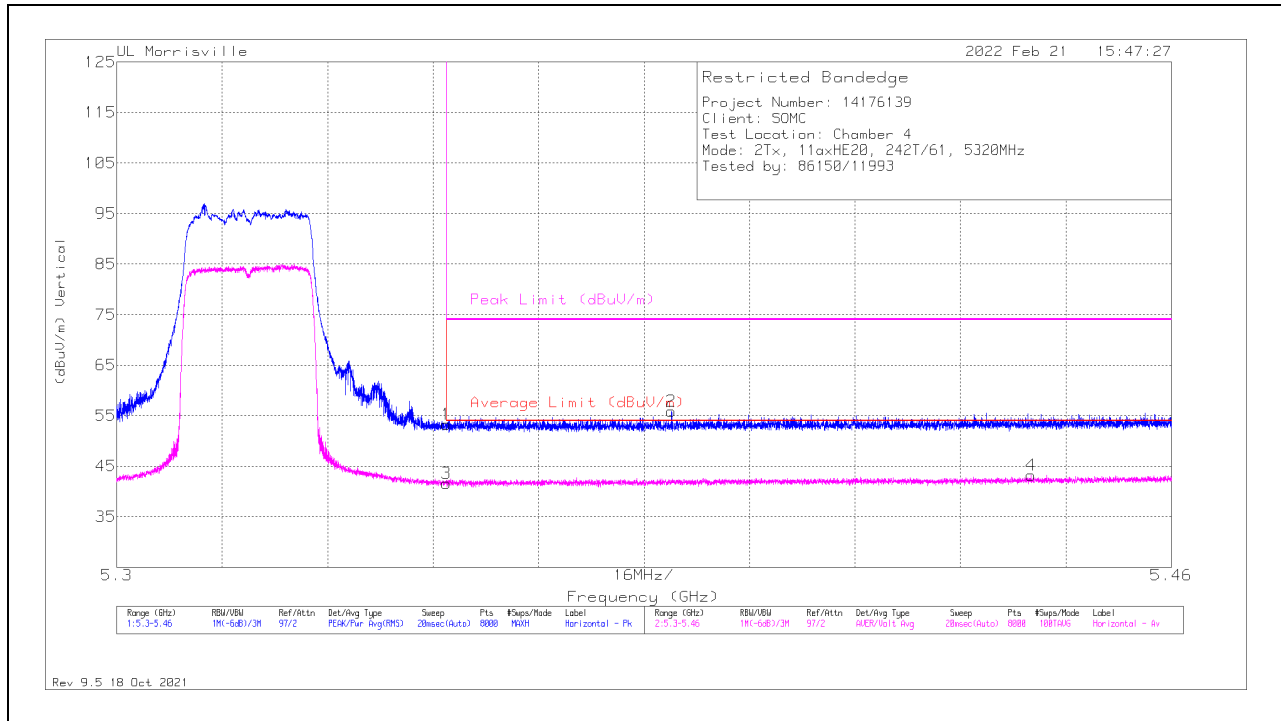
Pk - Peak detector

PK-U - U-NII: Maximum Peak

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

2TX Chain 0 + Chain 1 OFDMA MODE: 242-Tones, RU Index 61
BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



TRACE MARKER

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35001	28.9	Pk	34.5	-10.1	53.3	-	-	74	-20.7	342	243	H
2	*** 5.38417	31.44	Pk	34.4	-10	55.84	-	-	74	-18.16	342	243	H
3	*** 5.35001	17.21	ADV	34.5	-10.1	41.61	54	-12.39	-	-	342	243	H
4	*** 5.43866	18.73	ADV	34.4	-9.9	43.23	54	-10.77	-	-	342	243	H

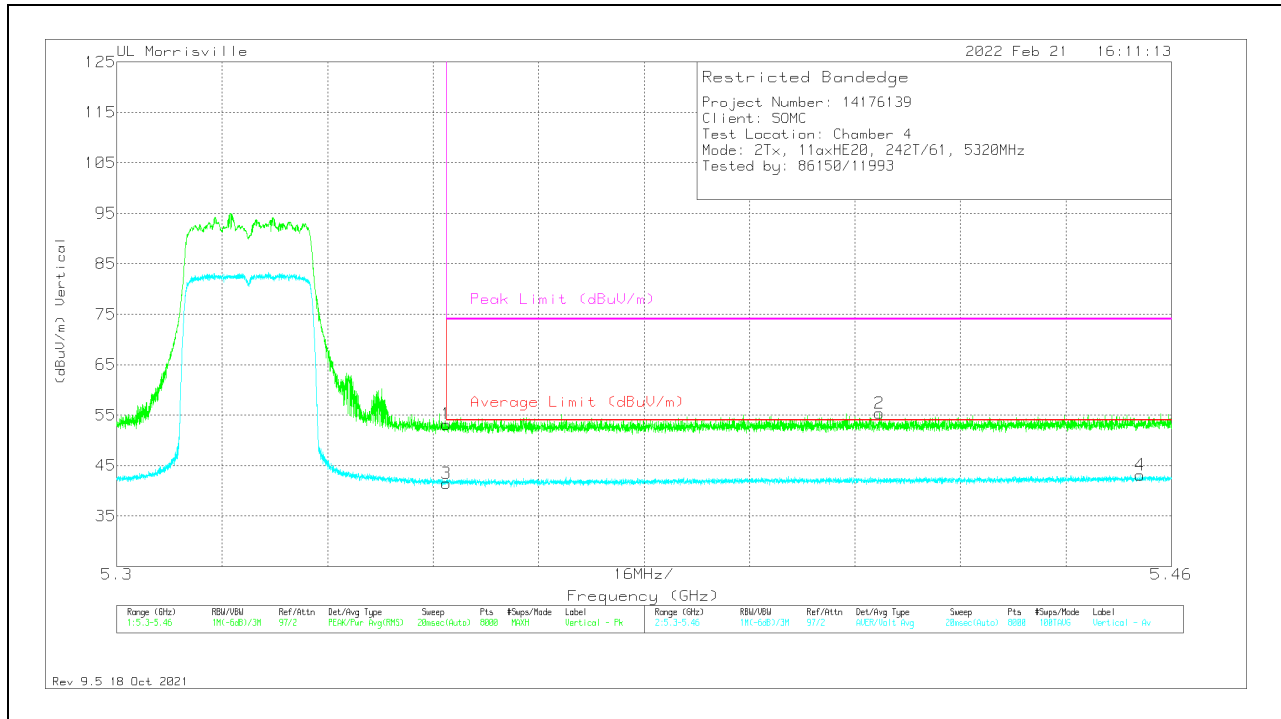
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

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

VERTICAL RESULT



TRACE MARKER

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35001	28.81	Pk	34.5	-10.1	53.21	-	-	74	-20.79	174	280	V
2	*** 5.4157	30.85	Pk	34.4	-9.9	55.35	-	-	74	-18.65	174	280	V
3	*** 5.35001	17.11	ADV	34.5	-10.1	41.51	54	-12.49	-	-	174	280	V
4	*** 5.45522	18.55	ADV	34.4	-9.8	43.15	54	-10.85	-	-	174	280	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

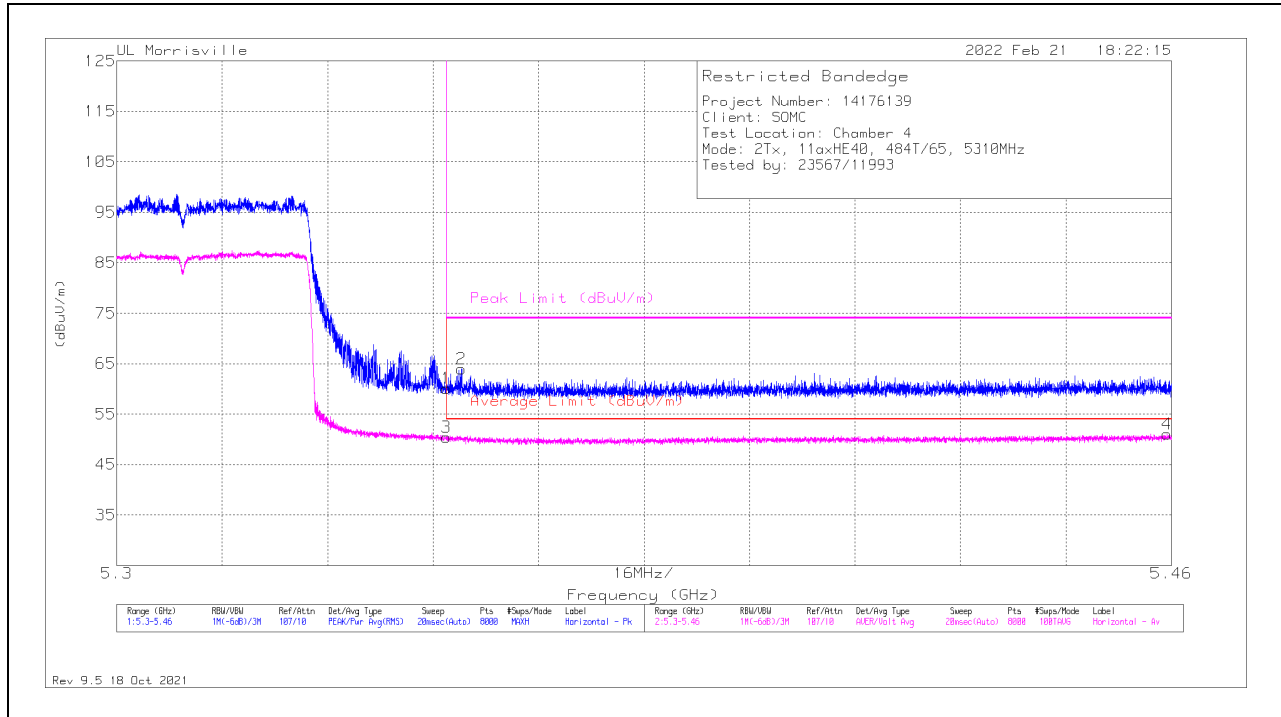
Pk - Peak detector

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

10.1.5. TX ABOVE 1 GHz 802.11ax HE40 MODE IN THE 5.3GHz BAND

**2TX Chain 0 + Chain 1 OFDMA MODE: 484-Tones, RU Index 65
BANDEDGE (HIGH CHANNEL)**

HORIZONTAL RESULT



TRACE MARKER

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35001	35.68	Pk	34.5	-10.1	60.08	-	-	74	-13.92	352	135	H
2	*** 5.35231	39.59	Pk	34.5	-10.1	63.99	-	-	74	-10.01	352	135	H
3	*** 5.35001	26	ADV	34.5	-10.1	50.4	54	-3.6	-	-	352	135	H
4	*** 5.45932	26.36	ADV	34.4	-9.7	51.06	54	-2.94	-	-	352	135	H

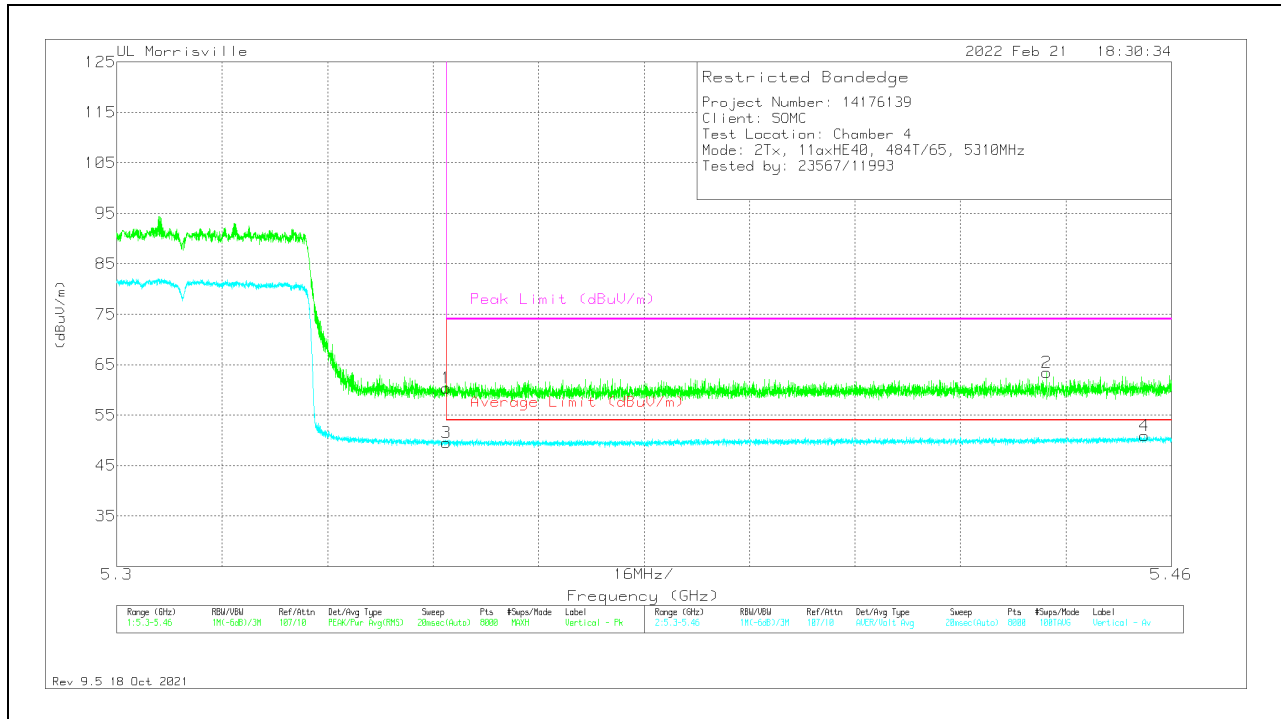
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

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

VERTICAL RESULT



TRACE MARKER

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35001	35.96	Pk	34.5	-10.1	60.36	-	-	74	-13.64	0	100	V
2	*** 5.4411	38.94	Pk	34.4	-9.9	63.44	-	-	74	-10.56	0	100	V
3	*** 5.35001	25.11	ADV	34.5	-10.1	49.51	54	-4.49	-	-	0	100	V
4	*** 5.45586	26.26	ADV	34.4	-9.8	50.86	54	-3.14	-	-	0	100	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

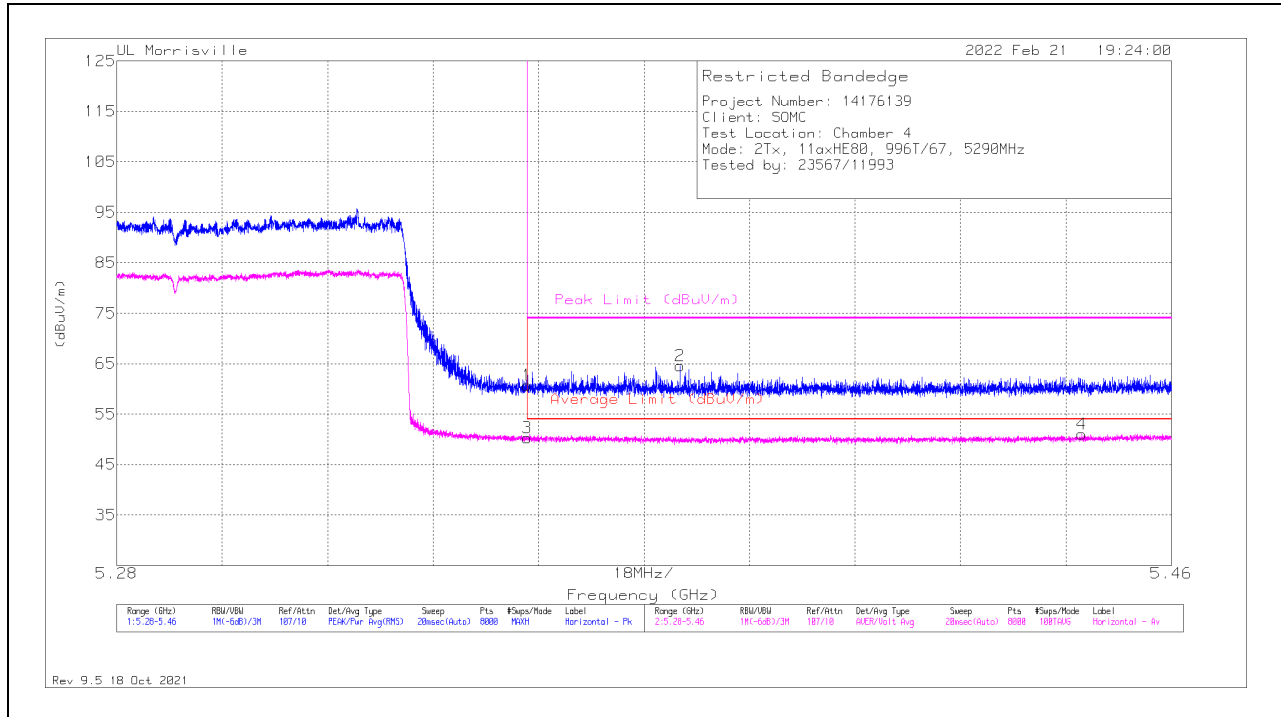
Pk - Peak detector

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

10.1.6. TX ABOVE 1 GHz 802.11ax HE80 MODE IN THE 5.3GHz BAND

**2TX Chain 0 + Chain 1 OFDMA MODE: 996-Tones, RU Index 67
BANDEDGE (MID CHANNEL)**

HORIZONTAL RESULT



TRACE MARKER

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35001	36.32	Pk	34.5	-10.1	60.72	-	-	74	-13.28	349	103	H
2	*** 5.37611	40.17	Pk	34.5	-10.1	64.57	-	-	74	-9.43	349	103	H
3	*** 5.35001	25.84	ADV	34.5	-10.1	50.24	54	-3.76	-	-	349	103	H
4	*** 5.44474	26.45	ADV	34.4	-9.8	51.05	54	-2.95	-	-	349	103	H

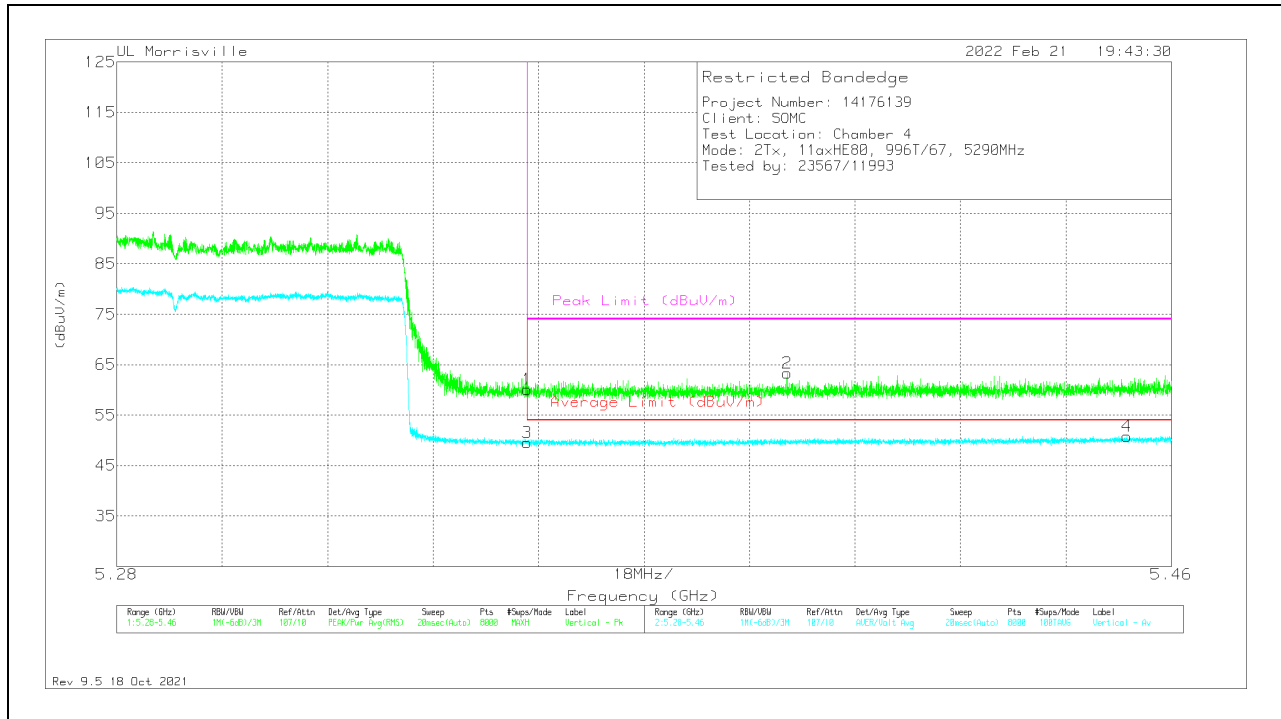
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

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

VERTICAL RESULT



TRACE MARKER

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35001	35.71	Pk	34.5	-10.1	60.11	-	-	74	-13.89	23	100	V
2	*** 5.39445	38.79	Pk	34.4	-9.9	63.29	-	-	74	-10.71	23	100	V
3	*** 5.35001	25.1	ADV	34.5	-10.1	49.5	54	-4.5	-	-	23	100	V
4	*** 5.45244	26.24	ADV	34.4	-9.8	50.84	54	-3.16	-	-	23	100	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

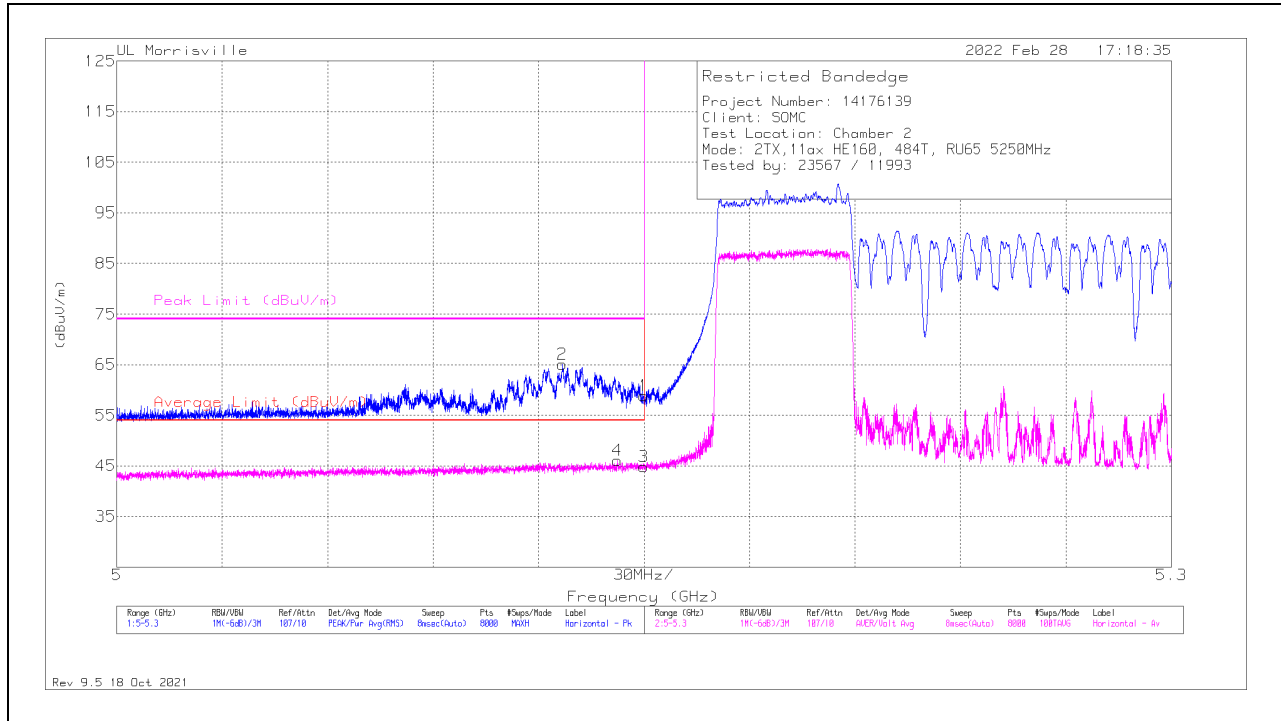
Pk - Peak detector

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

10.1.7. TX ABOVE 1 GHz 802.11ax HE160 MODE IN THE 5.2GHz & 5.3GHz BAND

**2TX Chain 0 + Chain 1 OFDMA MODE: 484-Tones, RU Index 65
BANDEDGE (MID CHANNEL LOW EDGE)**

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Amp/Cbl/ Fltr/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	* ** 5.14998	34.93	Pk	34.2	-10.3	58.83	-	-	74	-15.17	342	118	H
2	* ** 5.12677	41.19	Pk	34.1	-10.2	65.09	-	-	74	-8.91	342	118	H
3	* ** 5.14998	20.97	ADV	34.2	-10.3	44.87	54	-9.13	-	-	342	118	H
4	* ** 5.14248	22.05	ADV	34.2	-10.2	46.05	54	-7.95	-	-	342	118	H

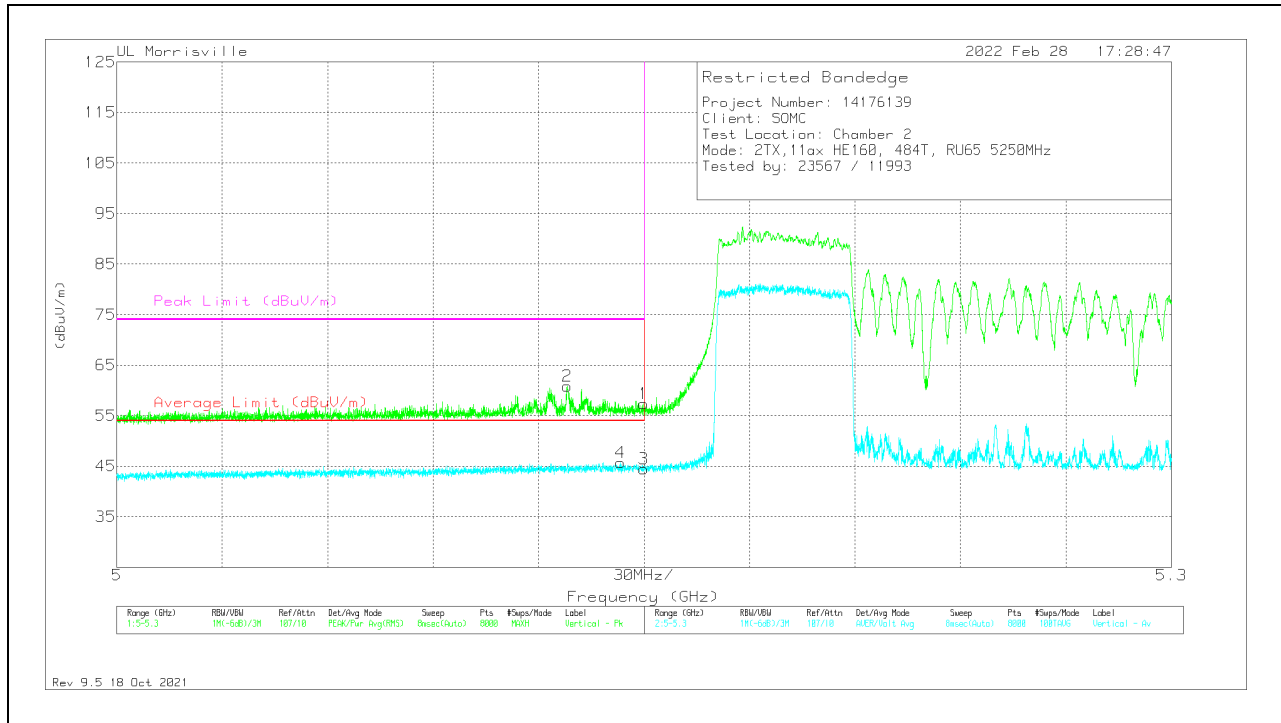
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

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

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.14998	33.51	Pk	34.2	-10.3	57.41	-	-	74	-16.59	0	207	V
2	*** 5.12819	36.93	Pk	34.1	-10.2	60.83	-	-	74	-13.17	0	207	V
3	*** 5.14998	20.5	ADV	34.2	-10.3	44.4	54	-9.6	-	-	0	207	V
4	*** 5.14338	21.7	ADV	34.2	-10.2	45.7	54	-8.3	-	-	0	207	V

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

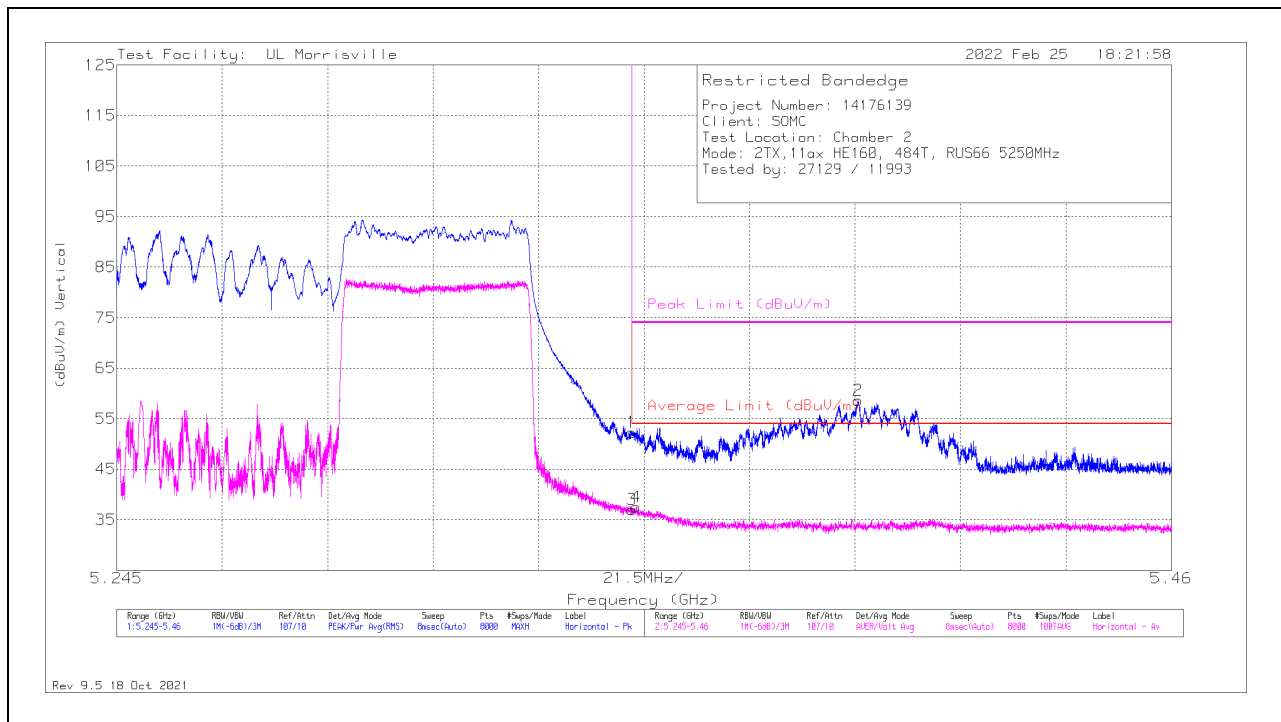
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

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

2TX Chain 0 + Chain 1 OFDMA MODE: 484-Tones, RU Index S66
BANDEDGE (MID CHANNEL LOW EDGE)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/ 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	40.52	Pk	34.5	-22.7	52.32	-	-	74	-21.68	35	253	H
3	*** 5.35001	25.25	ADV	34.5	-22.7	37.05	54	-16.95	-	-	35	253	H
4	*** 5.3509	25.69	ADV	34.5	-22.7	37.49	54	-16.51	-	-	35	253	H
2	*** 5.39608	47.06	Pk	34.5	-22.9	58.66	-	-	74	-15.34	35	253	H

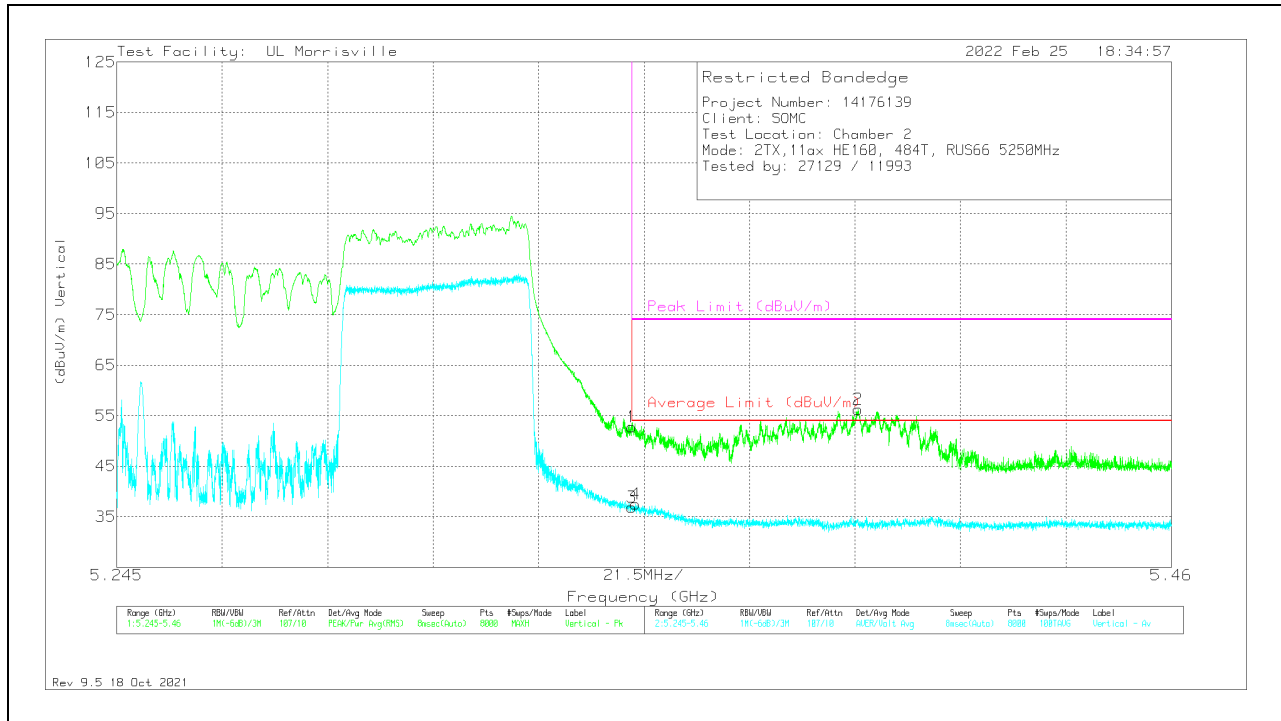
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

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

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/ Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Pol
1	* ** 5.35001	40.99	Pk	34.5	-22.7	52.79	-	-	74	-21.21	178	330	V
2	* ** 5.39614	44.68	Pk	34.5	-22.9	56.28	-	-	74	-17.72	178	330	V
3	* ** 5.35001	25.1	ADV	34.5	-22.7	36.9	54	-17.1	-	-	178	329	V
4	* ** 5.35082	25.71	ADV	34.5	-22.7	37.51	54	-16.49	-	-	178	329	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

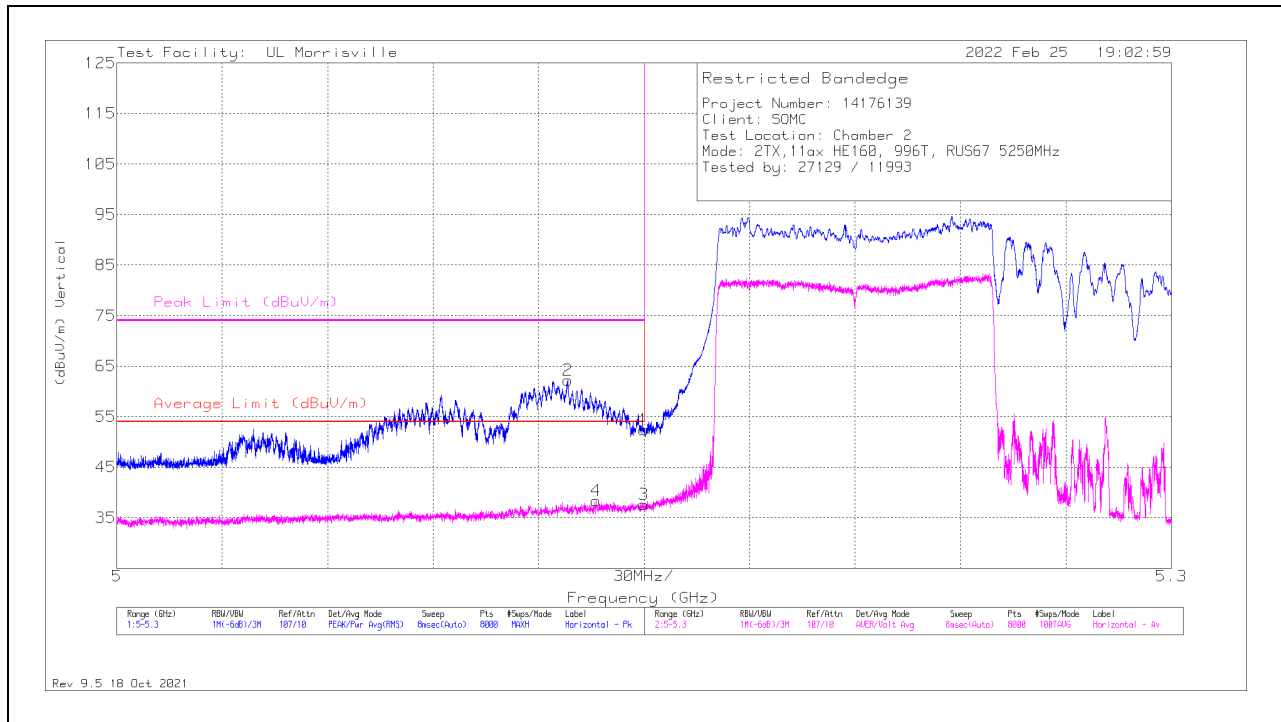
Pk - Peak detector

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

2TX Chain 0 + Chain 1 OFDMA MODE: 996-Tones, RU Index 67

BANDEDGE (MID CHANNEL LOW EDGE)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl /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	* ** 5.14998	40.5	Pk	34.1	-22.2	52.4	-	-	74	-21.6	19	166	H
2	* ** 5.12827	50.1	Pk	34.2	-22.1	62.2	-	-	74	-11.8	19	166	H
3	* ** 5.14998	25.75	ADV	34.1	-22.2	37.65	54	-16.35	-	-	19	165	H
4	* ** 5.13633	26.39	ADV	34.2	-22.2	38.39	54	-15.61	-	-	19	165	H

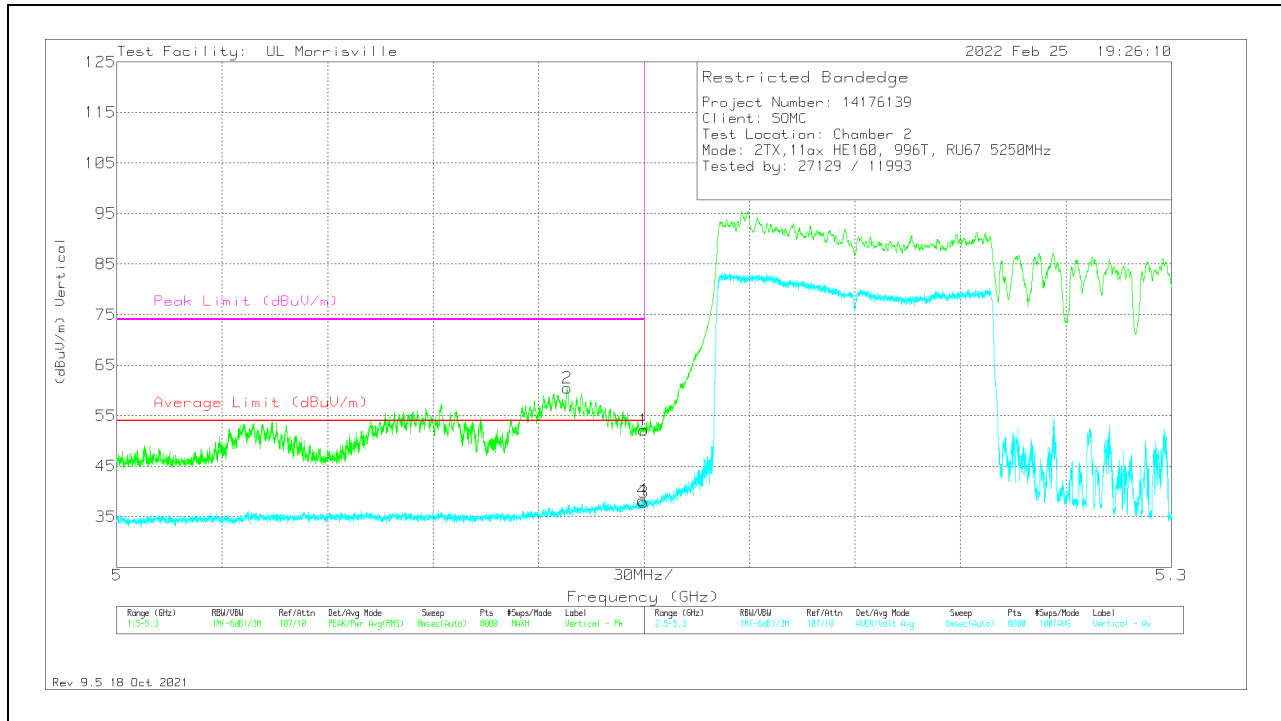
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

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

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/ 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	* ** 5.14998	40.24	Pk	34.1	-22.2	52.14	-	-	74	-21.86	192	318	V
2	* ** 5.12812	48.42	Pk	34.2	-22.1	60.52	-	-	74	-13.48	192	318	V
3	* ** 5.14998	25.94	ADV	34.1	-22.2	37.84	54	-16.16	-	-	192	318	V
4	* ** 5.14946	26.41	ADV	34.1	-22.3	38.21	54	-15.79	-	-	192	318	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

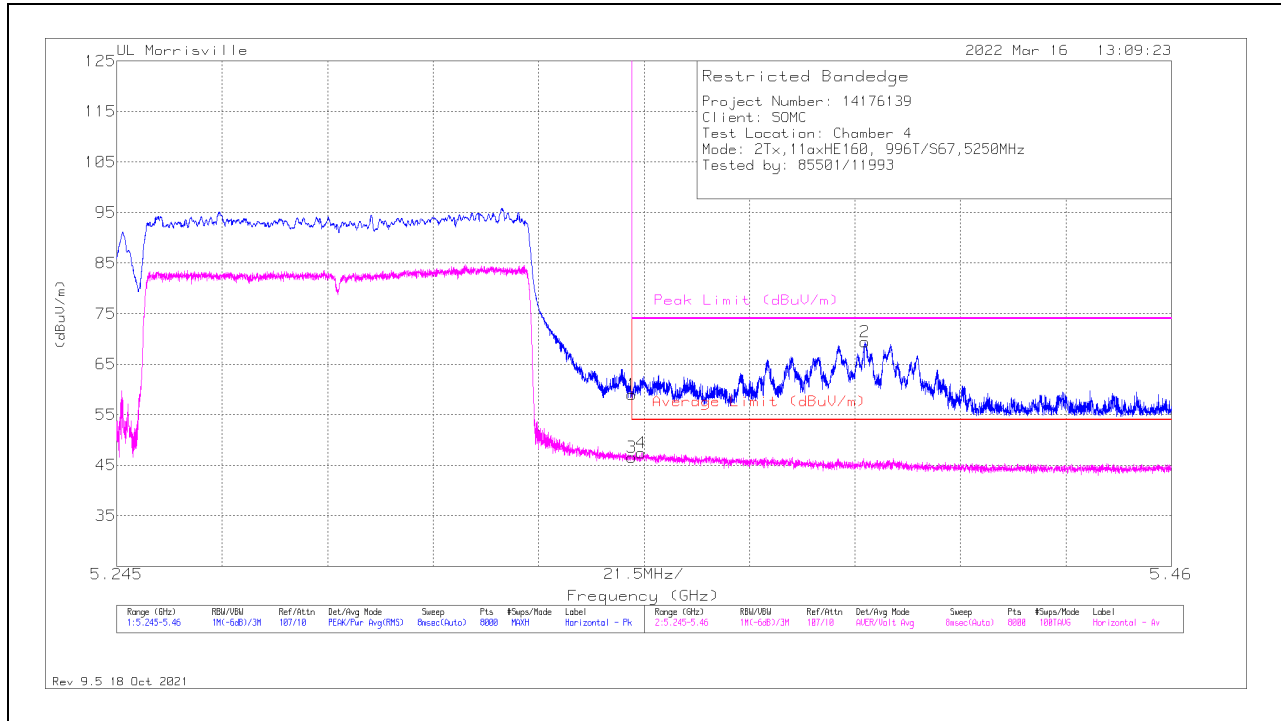
Pk - Peak detector

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

2TX Chain 0 + Chain 1 OFDMA MODE: 996-Tones, RU Index S67

BANDEDGE (MID CHANNEL HIGH EDGE)

HORIZONTAL RESULT



TRACE MARKER

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0069 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35001	34.89	Pk	34.2	-10.1	58.99	-	-	74	-15.01	341	100	H
2	*** 5.39753	44.94	Pk	34.3	-9.8	69.44	-	-	74	-4.56	341	100	H
3	*** 5.35001	22.5	ADV	34.2	-10.1	46.6	54	-7.4	-	-	341	100	H
4	*** 5.35192	23.35	ADV	34.2	-10.1	47.45	54	-6.55	-	-	341	100	H

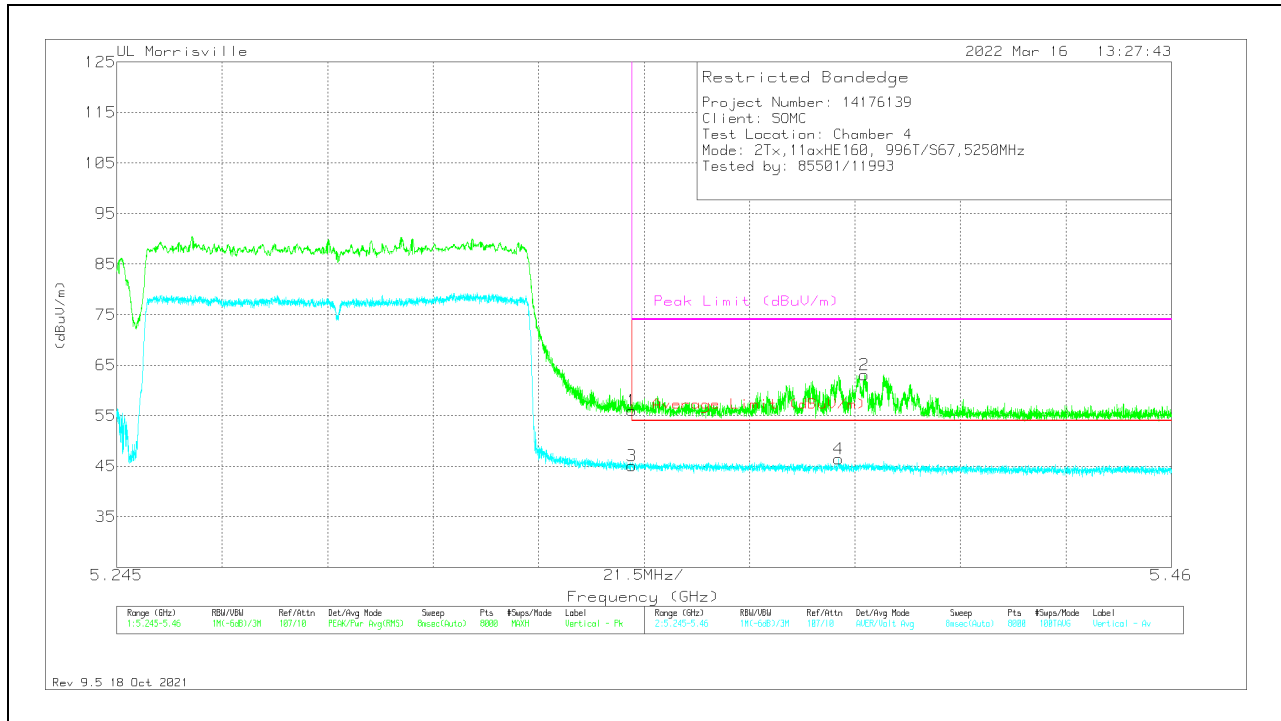
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

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

VERTICAL RESULT



TRACE MARKER

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0069 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35001	31.88	Pk	34.2	-10.1	55.98	-	-	74	-18.02	9	100	V
2	*** 5.39737	38.57	Pk	34.3	-9.8	63.07	-	-	74	-10.93	9	100	V
3	*** 5.35001	20.94	ADV	34.2	-10.1	45.04	54	-8.96	-	-	9	100	V
4	*** 5.39218	21.99	ADV	34.3	-9.9	46.39	54	-7.61	-	-	9	100	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

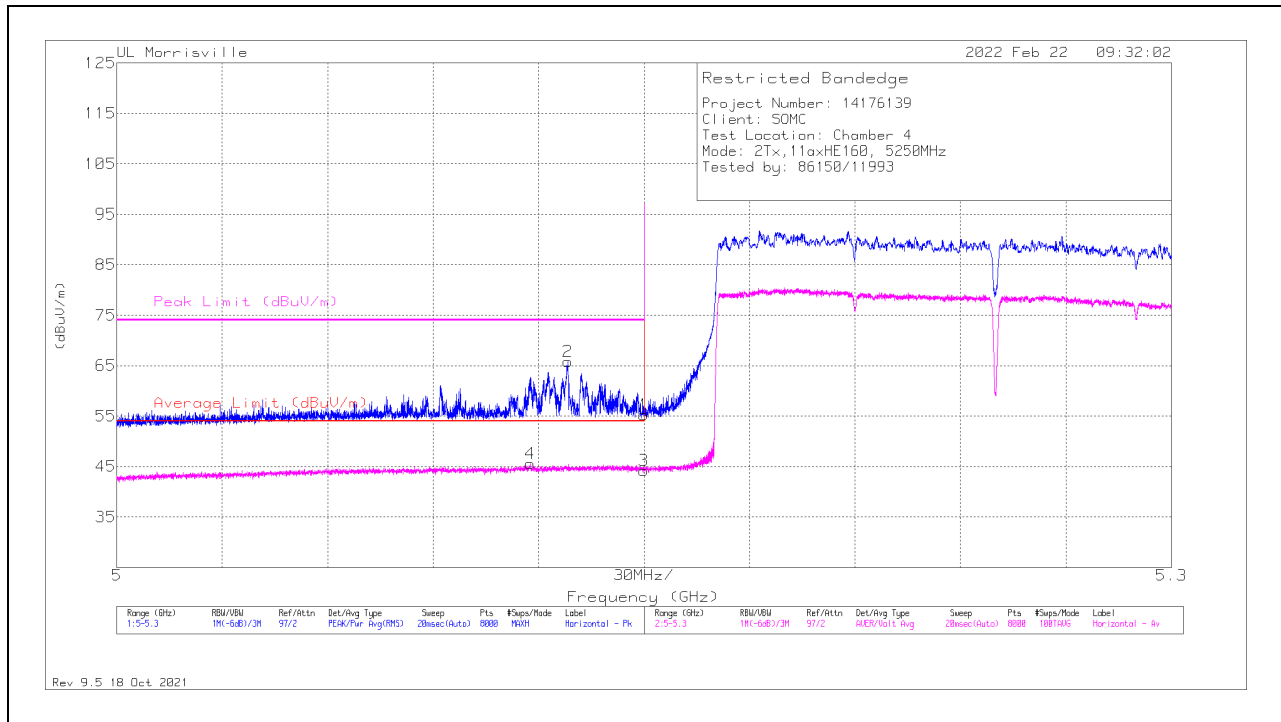
Pk - Peak detector

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

2TX Chain 0 + Chain 1 OFDMA MODE: 2x 996-Tones, Index 68

BANDEDGE (MID CHANNEL LOW EDGE)

HORIZONTAL RESULT



TRACE MARKER

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.14998	31.32	Pk	34.2	-10.3	55.22	-	-	74	-18.78	323	182	H
2	*** 5.12827	41.94	Pk	34.1	-10.2	65.84	-	-	74	-8.16	323	182	H
3	*** 5.14998	20.26	ADV	34.2	-10.3	44.16	54	-9.84	-	-	323	182	H
4	*** 5.11758	21.63	ADV	34.1	-10.2	45.53	54	-8.47	-	-	323	182	H

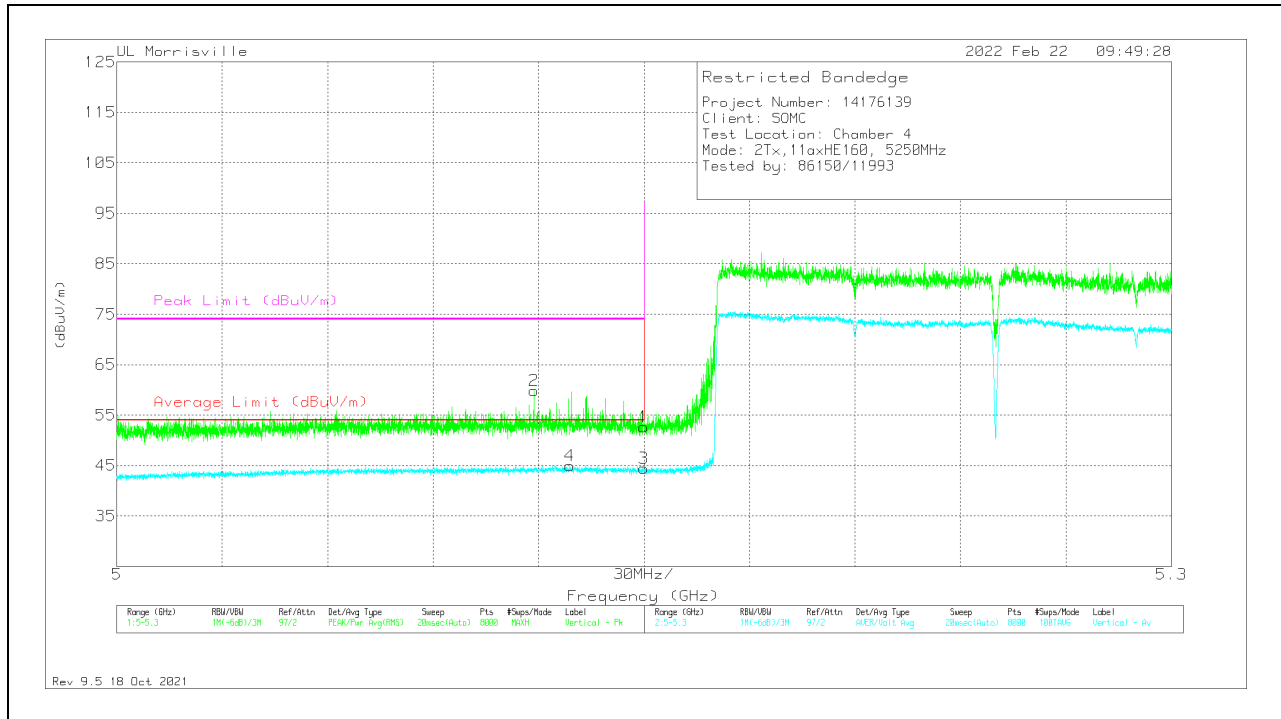
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

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

VERTICAL RESULT



TRACE MARKER

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.14998	28.7	Pk	34.2	-10.3	52.6	-	-	74	-21.4	3	235	V
2	*** 5.11863	35.94	Pk	34.1	-10.2	59.84	-	-	74	-14.16	3	235	V
3	*** 5.14998	20.51	ADV	34.2	-10.3	44.41	54	-9.59	-	-	3	235	V
4	*** 5.12894	20.97	ADV	34.2	-10.2	44.97	54	-9.03	-	-	3	235	V

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

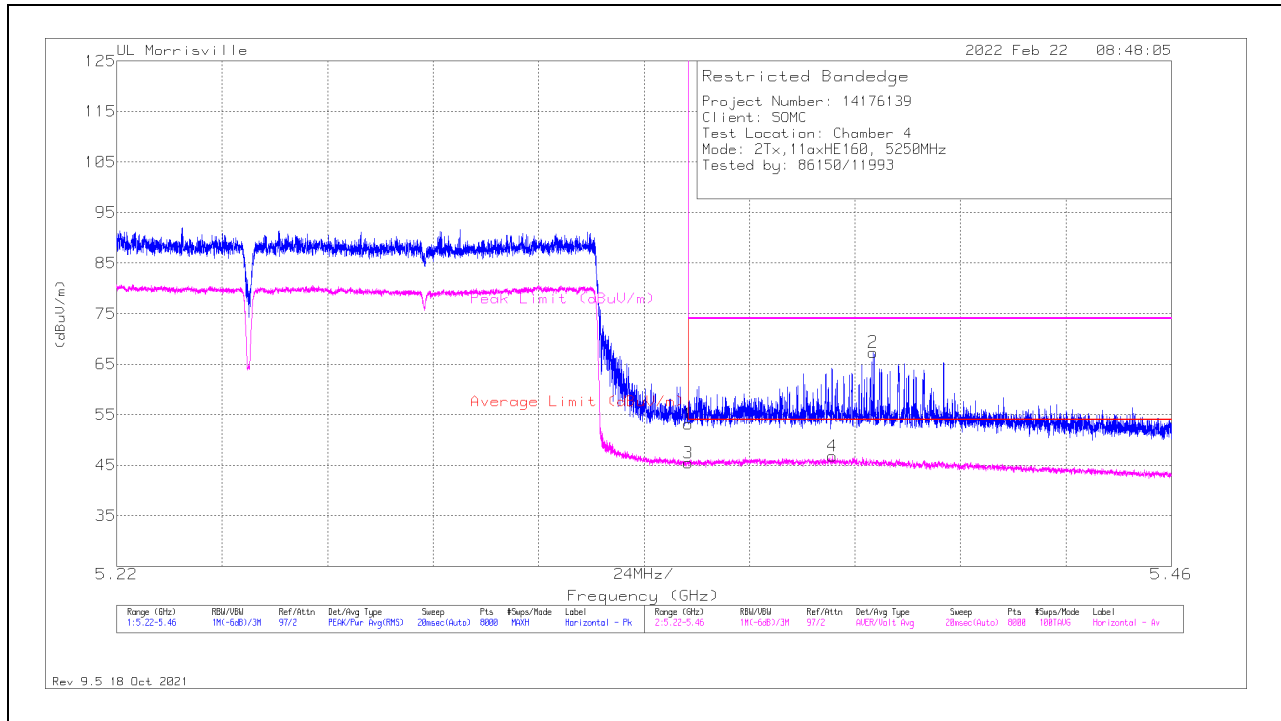
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

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

BANDEDGE (MID CHANNEL HIGH EDGE)

HORIZONTAL RESULT



TRACE MARKER

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	28.74	Pk	34.5	-10.1	53.14	-	-	74	-20.86	352	119	H
2	* ** 5.3921	42.86	Pk	34.4	-9.9	67.36	-	-	74	-6.64	352	119	H
3	* ** 5.35001	21.01	ADV	34.5	-10.1	45.41	54	-8.59	-	-	352	119	H
4	* ** 5.38283	22.43	ADV	34.4	-10	46.83	54	-7.17	-	-	352	119	H

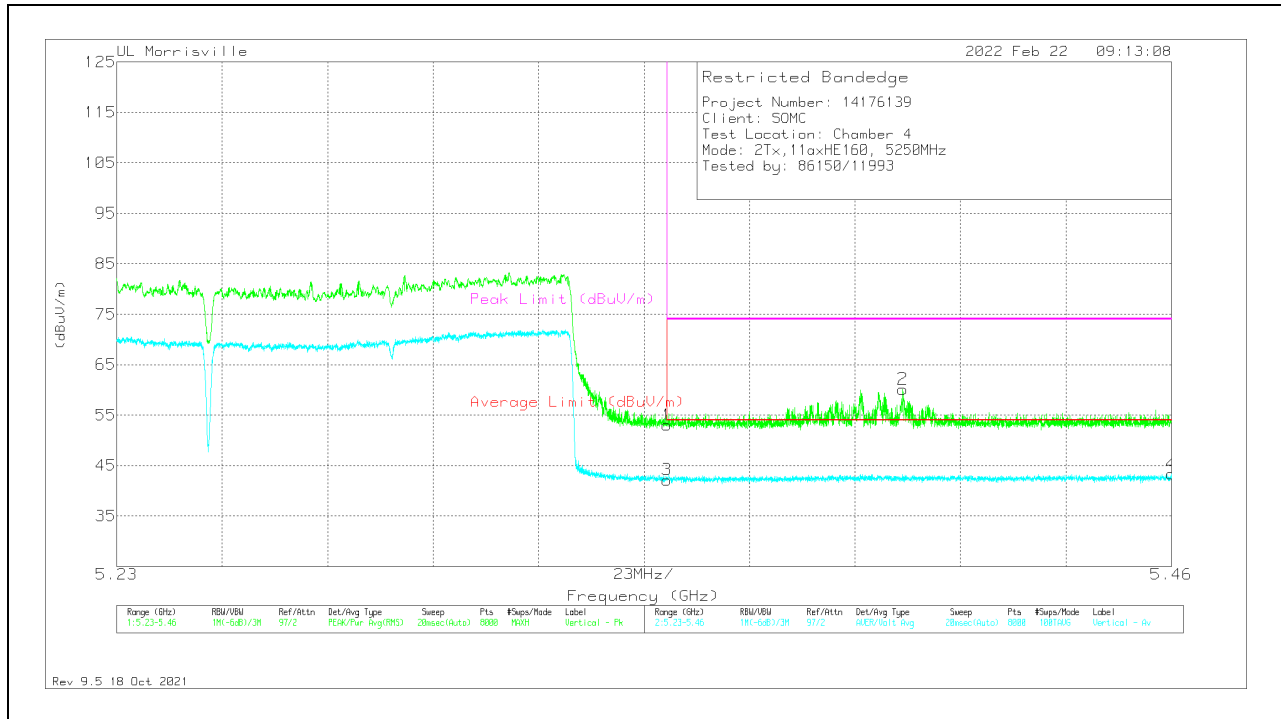
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

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

VERTICAL RESULT



TRACE MARKER

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35002	28.58	Pk	34.5	-10.1	52.98	-	-	74	-21.02	46	355	V
2	*** 5.40143	35.56	Pk	34.4	-9.8	60.16	-	-	74	-13.84	46	355	V
3	*** 5.35002	17.76	ADV	34.5	-10.1	42.16	54	-11.84	-	-	46	355	V
4	*** 5.45997	18.61	ADV	34.4	-9.7	43.31	54	-10.69	-	-	46	355	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

11. SETUP PHOTOS:

Please refer to R14176139-EP2 for setup photos

END OF TEST REPORT