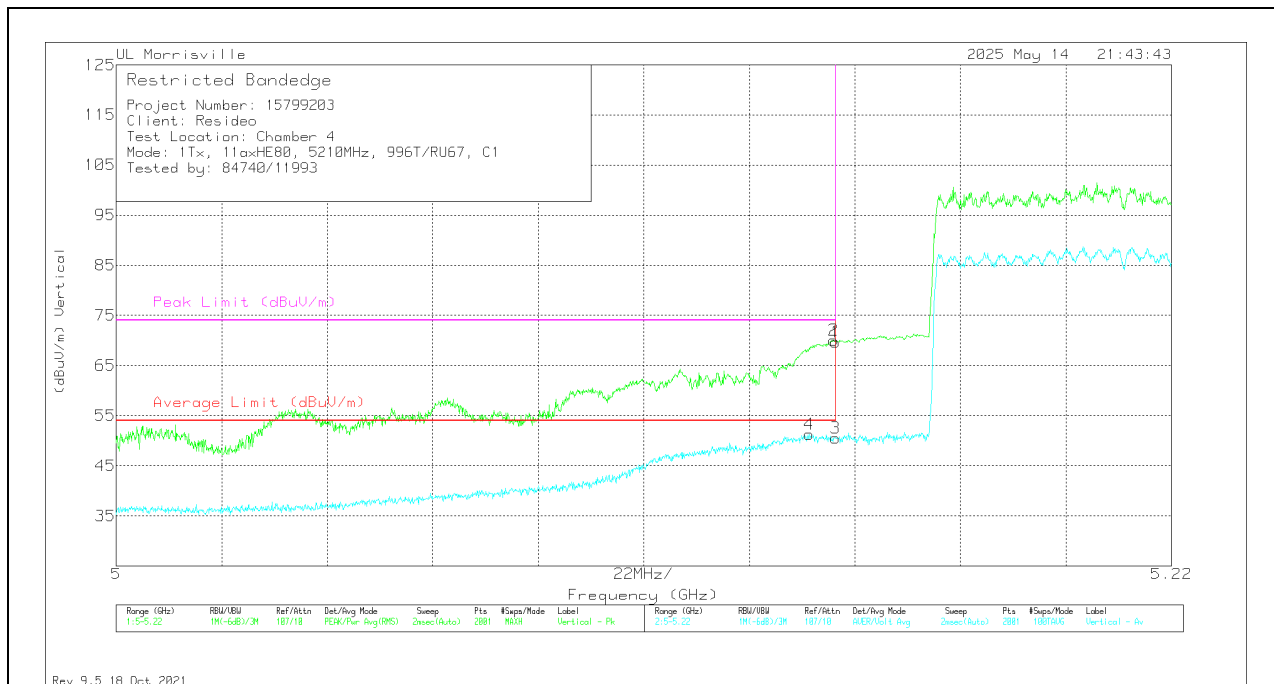


VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.14993	54.23	Pk	34.2	-18.7	69.73	-	-	74	-4.27	279	166	V
2	* ** 5.1496	54.58	Pk	34.2	-18.7	70.08	-	-	74	-3.92	279	166	V
3	* ** 5.14993	35.08	ADV	34.2	-18.7	50.58	54	-3.42	-	-	279	166	V
4	* ** 5.14443	35.51	ADV	34.2	-18.4	51.31	54	-2.69	-	-	279	166	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

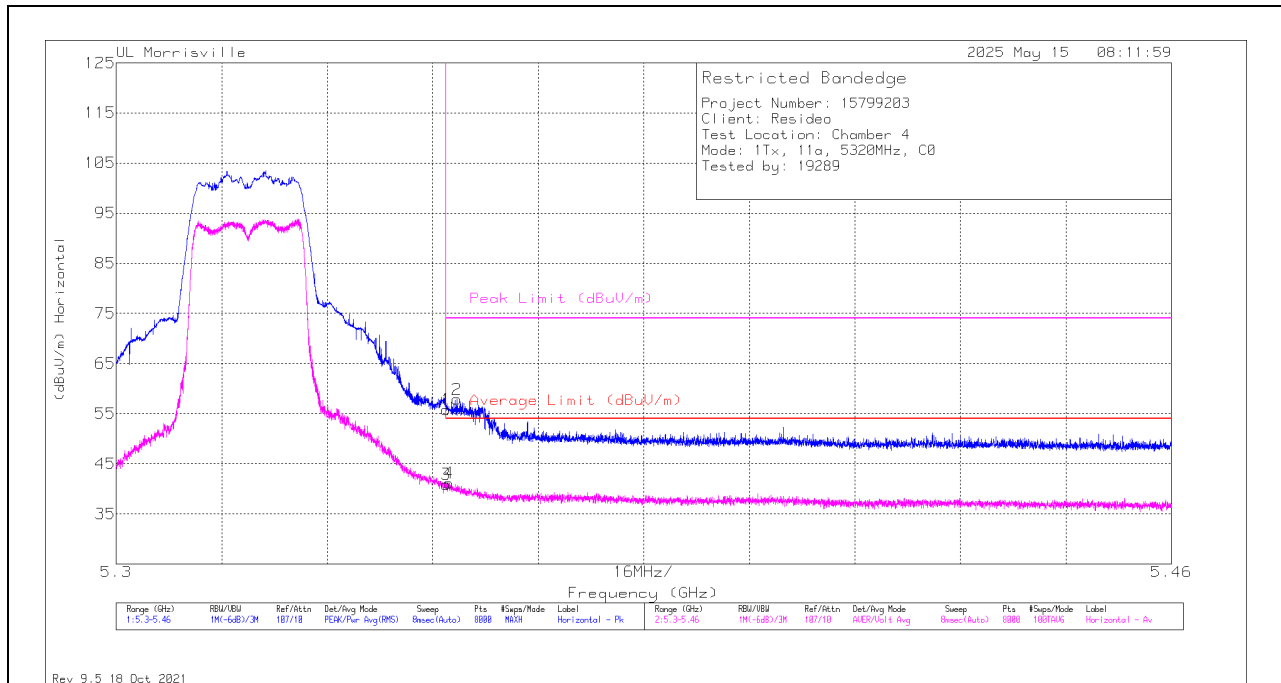
ADV - Linear Voltage Average

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

1TX Antenna 1 MODE

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35001	40.23	Pk	34.4	-18.8	55.83	-	-	74	-18.17	218	145	H
2	*** 5.35169	42.25	Pk	34.4	-18.8	57.85	-	-	74	-16.15	218	145	H
3	*** 5.35001	25.33	ADV	34.4	-18.8	40.93	54	-13.07	-	-	218	145	H
4	*** 5.35041	25.55	ADV	34.4	-18.8	41.15	54	-12.85	-	-	218	145	H

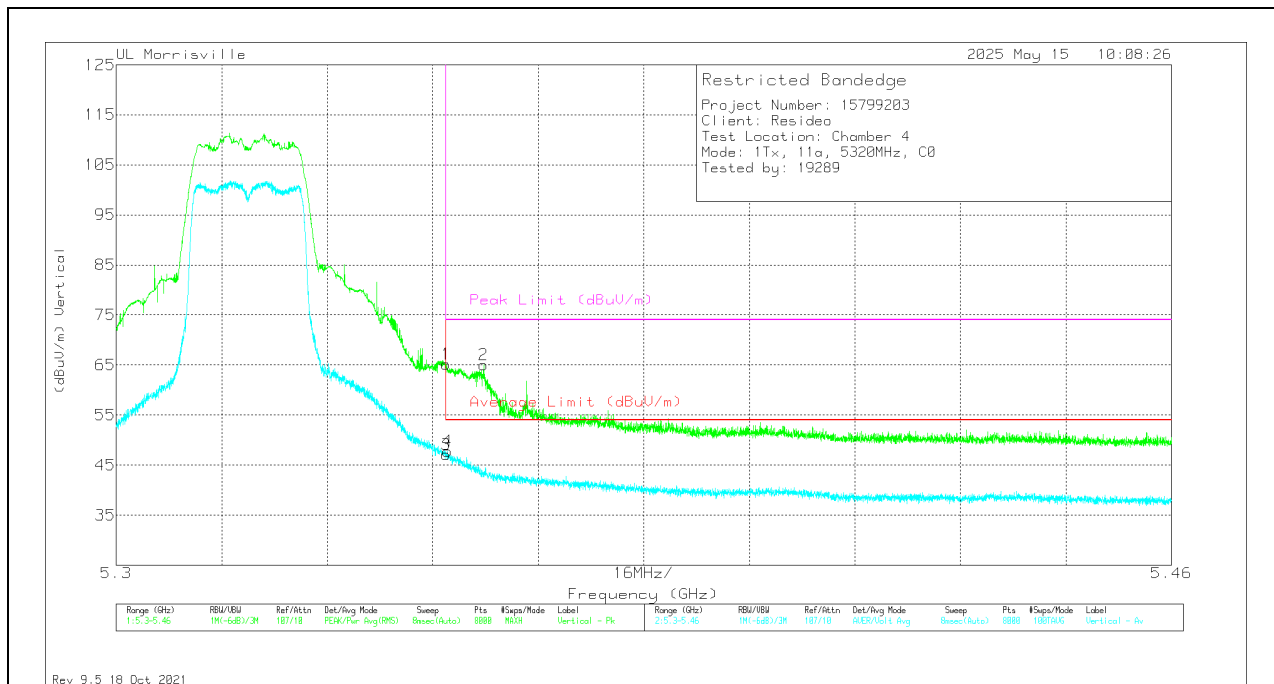
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35001	49.6	Pk	34.4	-18.8	65.2	-	-	74	-8.8	13	184	V
2	*** 5.35571	49.67	Pk	34.4	-19	65.07	-	-	74	-8.93	13	184	V
3	*** 5.35001	31.49	ADV	34.4	-18.8	47.09	54	-6.91	-	-	13	184	V
4	*** 5.35027	32.18	ADV	34.4	-18.8	47.78	54	-6.22	-	-	13	184	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

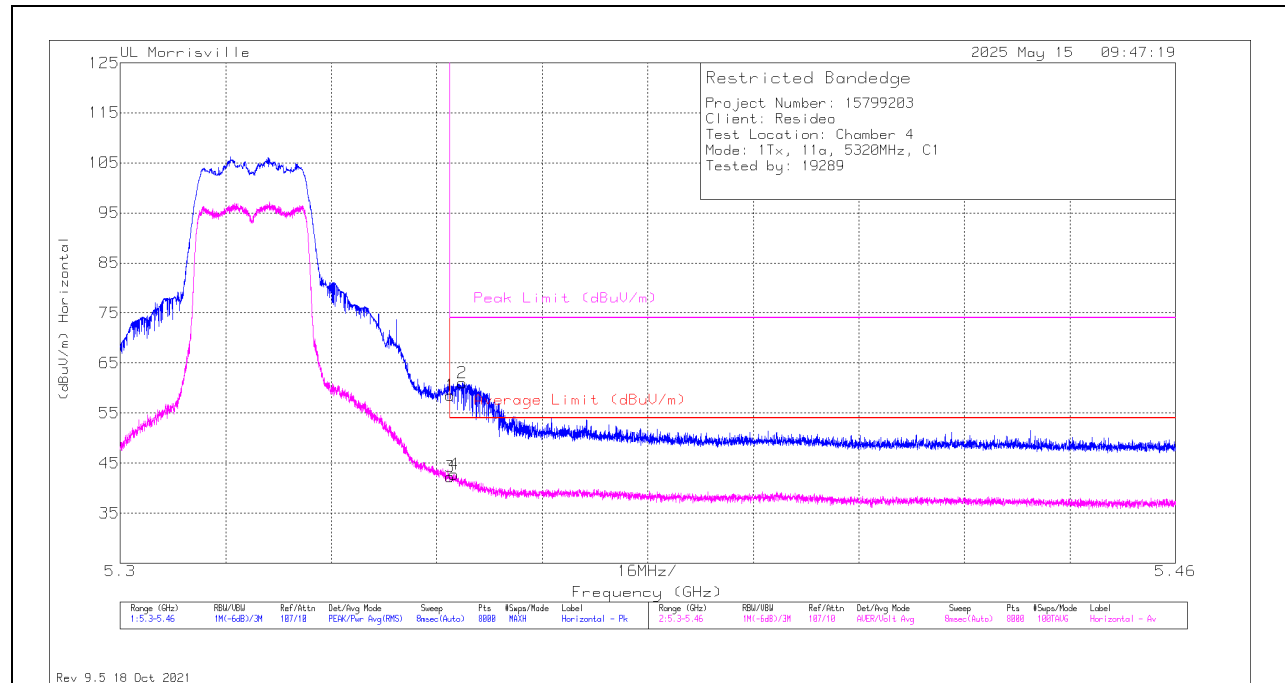
Pk - Peak detector

ADV - Linear Voltage Average

1TX Antenna 2 MODE

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35001	42.96	Pk	34.4	-18.8	58.56	-	-	74	-15.44	11	193	H
2	*** 5.35185	45.47	Pk	34.4	-18.8	61.07	-	-	74	-12.93	11	193	H
3	*** 5.35001	26.7	ADV	34.4	-18.8	42.3	54	-11.7	-	-	11	193	H
4	*** 5.35059	27.13	ADV	34.4	-18.8	42.73	54	-11.27	-	-	11	193	H

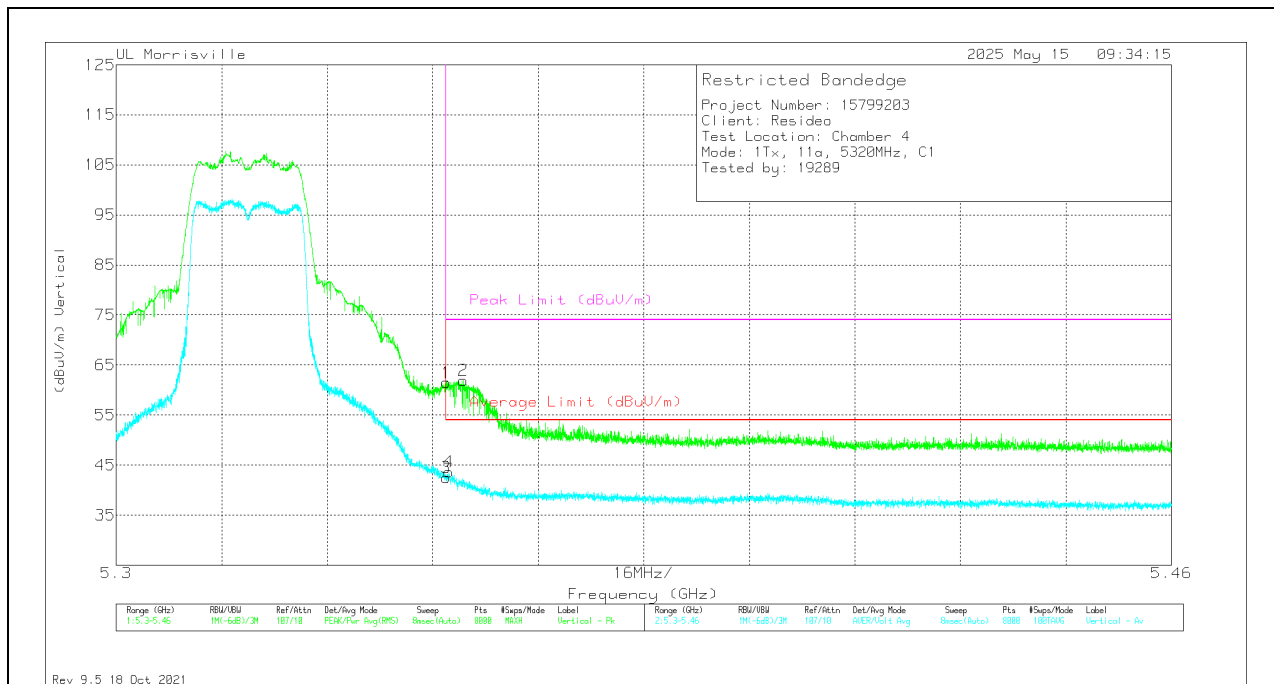
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35001	45.88	Pk	34.4	-18.8	61.48	-	-	74	-12.52	286	165	V
2	*** 5.35265	46.38	Pk	34.4	-18.9	61.88	-	-	74	-12.12	286	165	V
3	*** 5.35001	26.92	ADV	34.4	-18.8	42.52	54	-11.48	-	-	286	165	V
4	*** 5.35047	28.05	ADV	34.4	-18.8	43.65	54	-10.35	-	-	286	165	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

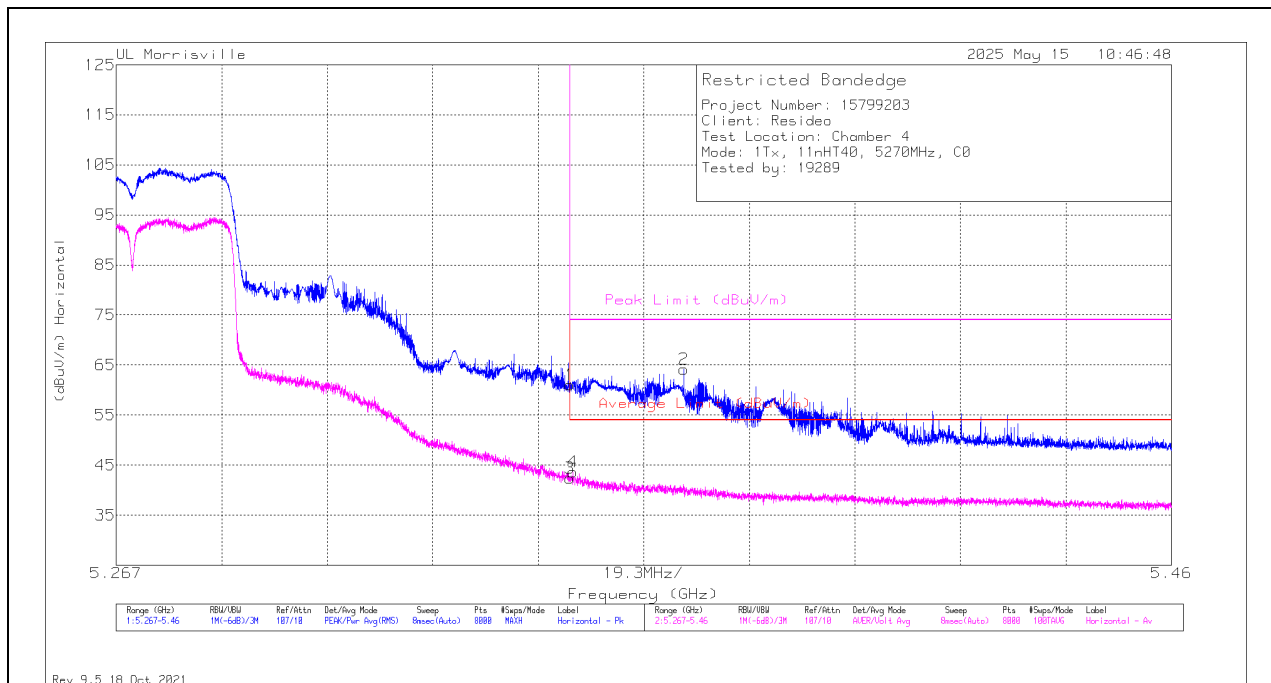
ADV - Linear Voltage Average

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

1TX Antenna 1 MODE

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35	45.45	Pk	34.4	-18.8	61.05	-	-	74	-12.95	225	159	H
2	* ** 5.37085	48.25	Pk	34.5	-18.6	64.15	-	-	74	-9.85	225	159	H
3	* ** 5.35	26.76	ADV	34.4	-18.8	42.36	54	-11.64	-	-	225	159	H
4	* ** 5.35053	28.09	ADV	34.4	-18.8	43.69	54	-10.31	-	-	225	159	H

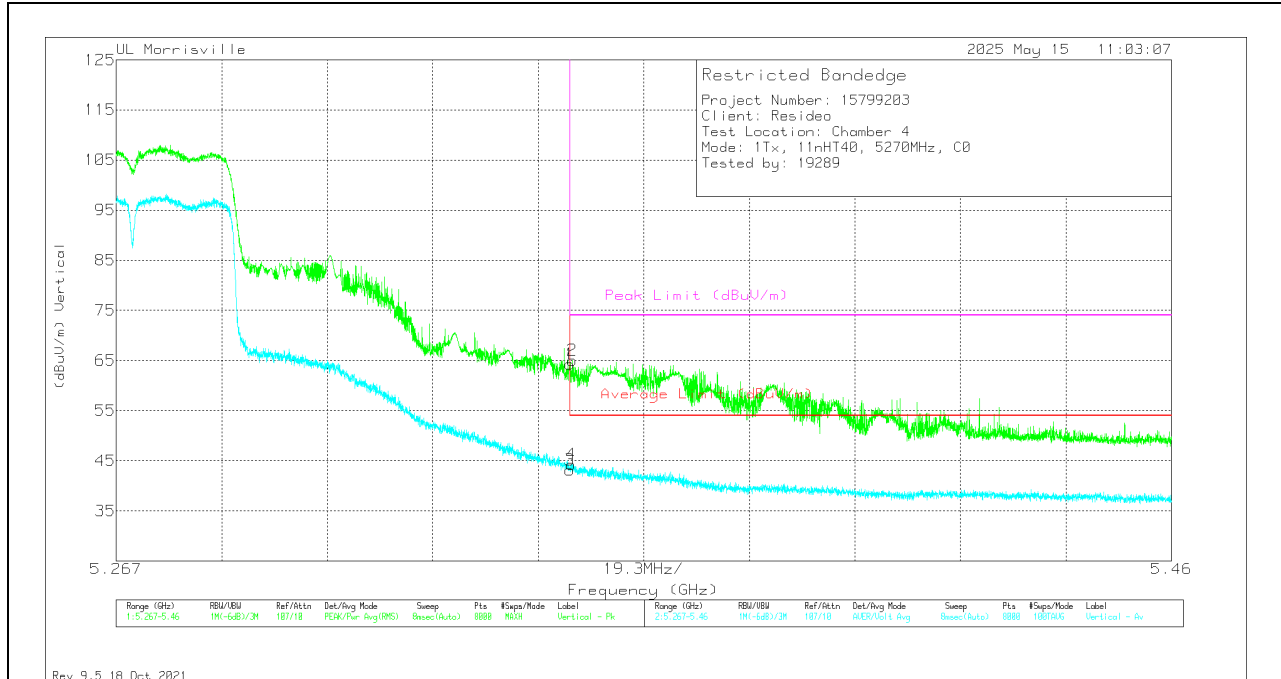
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35	48.65	PK	34.4	-18.8	64.25	-	-	74	-9.75	225	128	V
2	* ** 5.35039	49.42	PK	34.4	-18.8	65.02	-	-	74	-8.98	225	128	V
3	* ** 5.35	27.5	ADV	34.4	-18.8	43.1	54	-10.9	-	-	225	128	V
4	* ** 5.35024	28.71	ADV	34.4	-18.8	44.31	54	-9.69	-	-	225	128	V

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

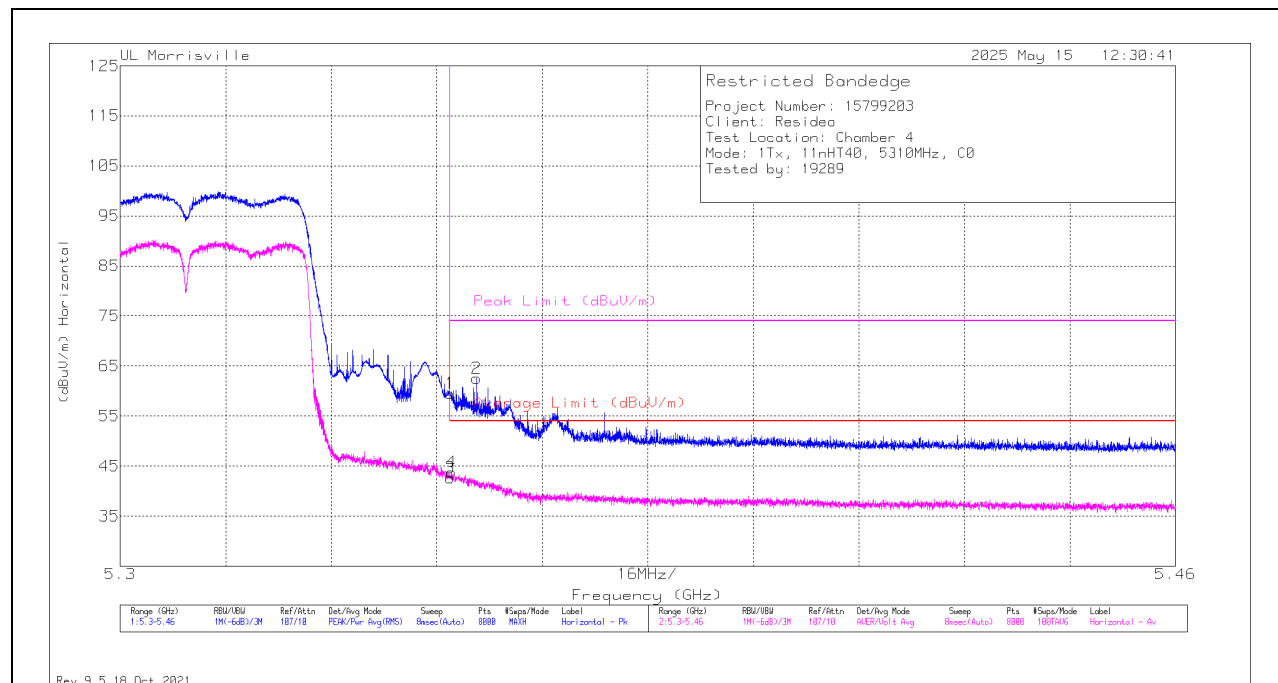
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

PK - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	43.93	Pk	34.4	-18.8	59.53	-	-	74	-14.47	227	163	H
2	* ** 5.35409	47.01	Pk	34.4	-18.9	62.51	-	-	74	-11.49	227	163	H
3	* ** 5.35001	27.08	ADV	34.4	-18.8	42.68	54	-11.32	-	-	227	163	H
4	* ** 5.35025	28.19	ADV	34.4	-18.8	43.79	54	-10.21	-	-	227	163	H

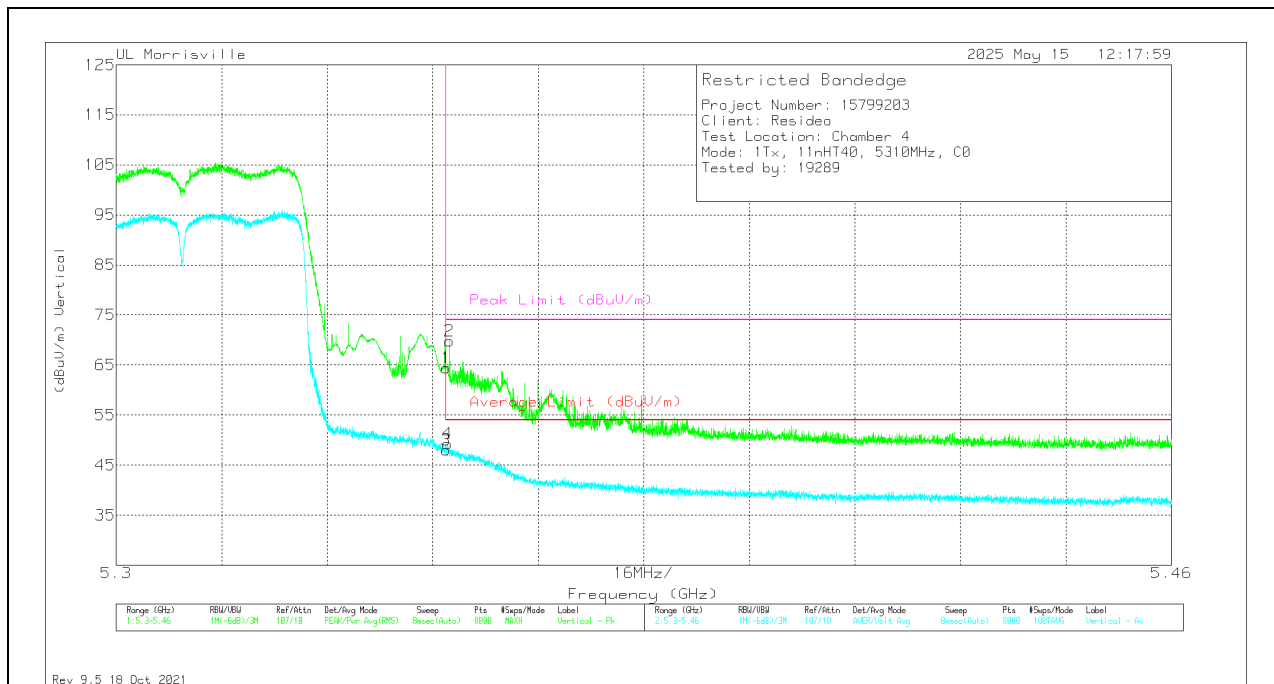
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35001	48.82	Pk	34.4	-18.8	64.42	-	-	74	-9.58	12	190	V
2	*** 5.35057	54.16	Pk	34.4	-18.8	69.76	-	-	74	-4.24	12	190	V
3	*** 5.35001	32.47	ADV	34.4	-18.8	48.07	54	-5.93	-	-	12	190	V
4	*** 5.35027	33.68	ADV	34.4	-18.8	49.28	54	-4.72	-	-	12	190	V

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

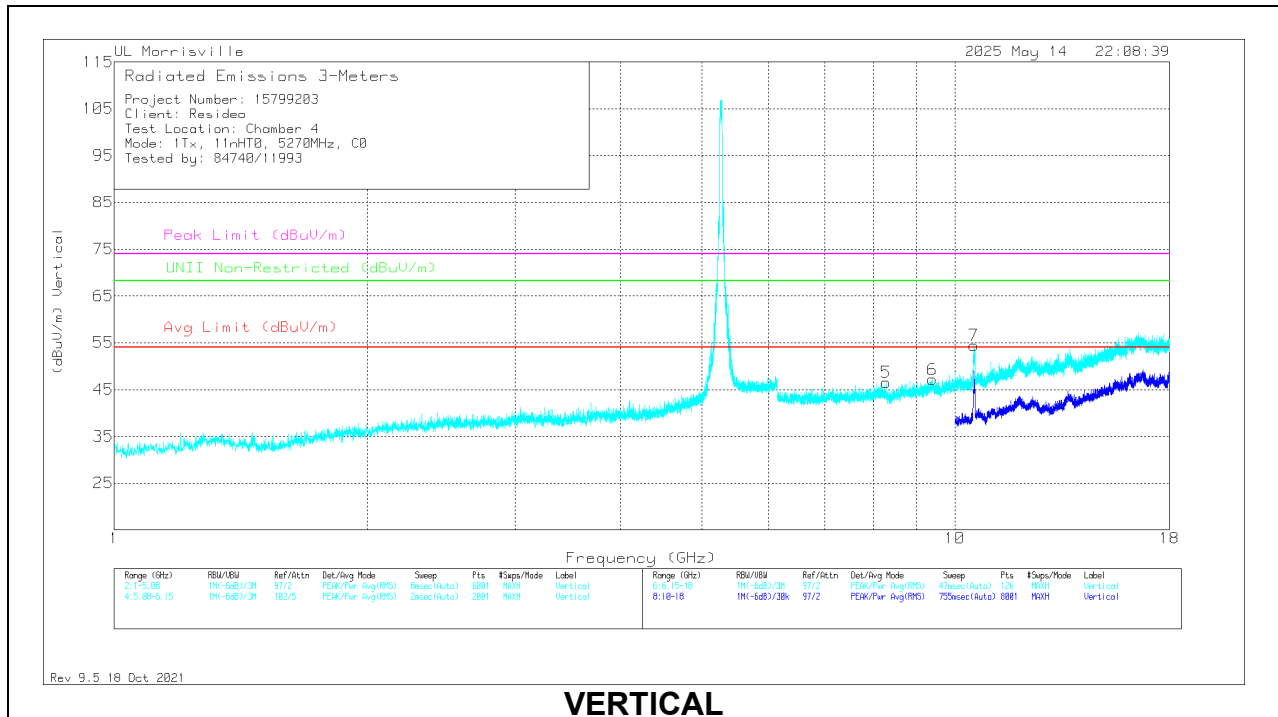
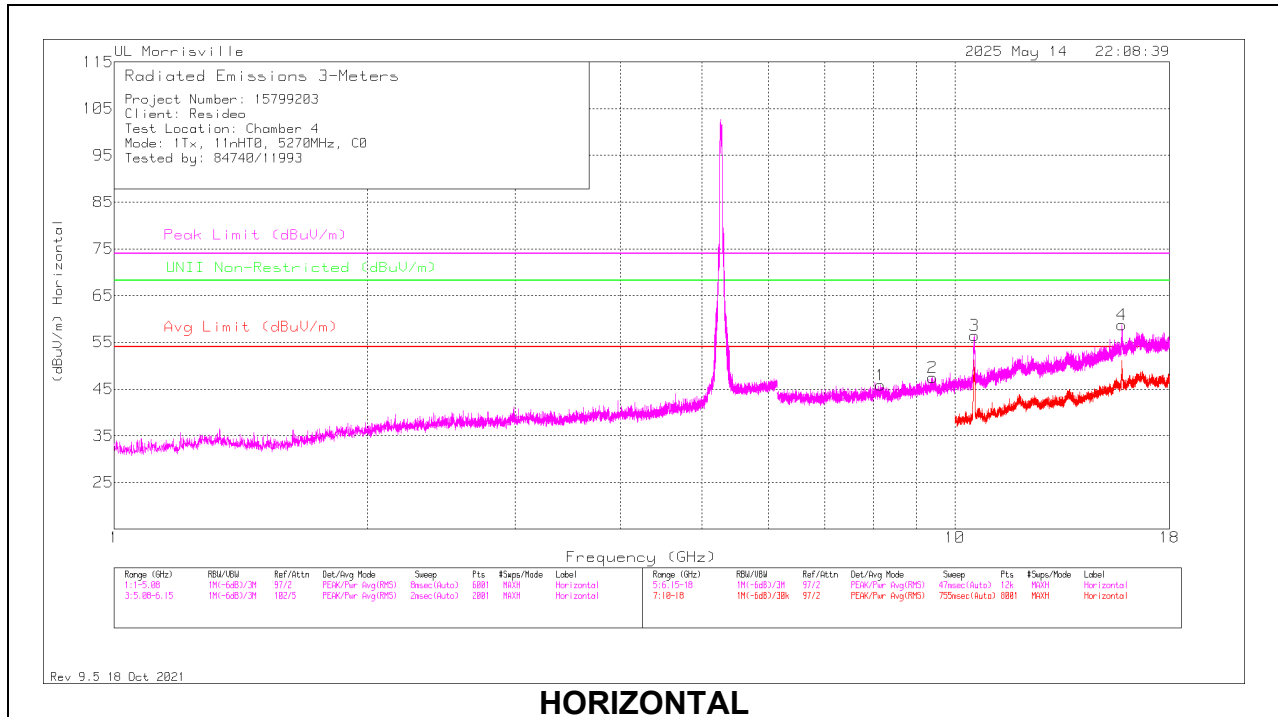
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



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)	Polarity
1	*** 8.16055	36.51	Pk	35.8	-26.5	45.81	54	-8.19	74	-28.19	-	-	0-360	100	H
2	*** 9.41171	35.73	Pk	36.6	-24.9	47.43	54	-6.57	74	-26.57	-	-	0-360	100	H
4	*** 15.79521	36.69	PK-U	40.5	-18.1	59.09	-	-	74	-14.91	-	-	242	127	H
	*** 15.79581	23.36	ADV	40.5	-18.2	45.66	54	-8.34	-	-	-	-	242	127	H
5	*** 8.28695	37.11	Pk	35.8	-26.4	46.51	54	-7.49	74	-27.49	-	-	0-360	200	V
6	*** 9.41369	35.45	Pk	36.6	-24.9	47.15	54	-6.85	74	-26.85	-	-	0-360	200	V
7	10.5424	41.69	Pk	37.6	-24.8	54.49	-	-	-	-	68.2	-13.71	0-360	200	V
3	10.54833	43.66	Pk	37.6	-24.8	56.46	-	-	-	-	68.2	-11.74	0-360	100	H

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

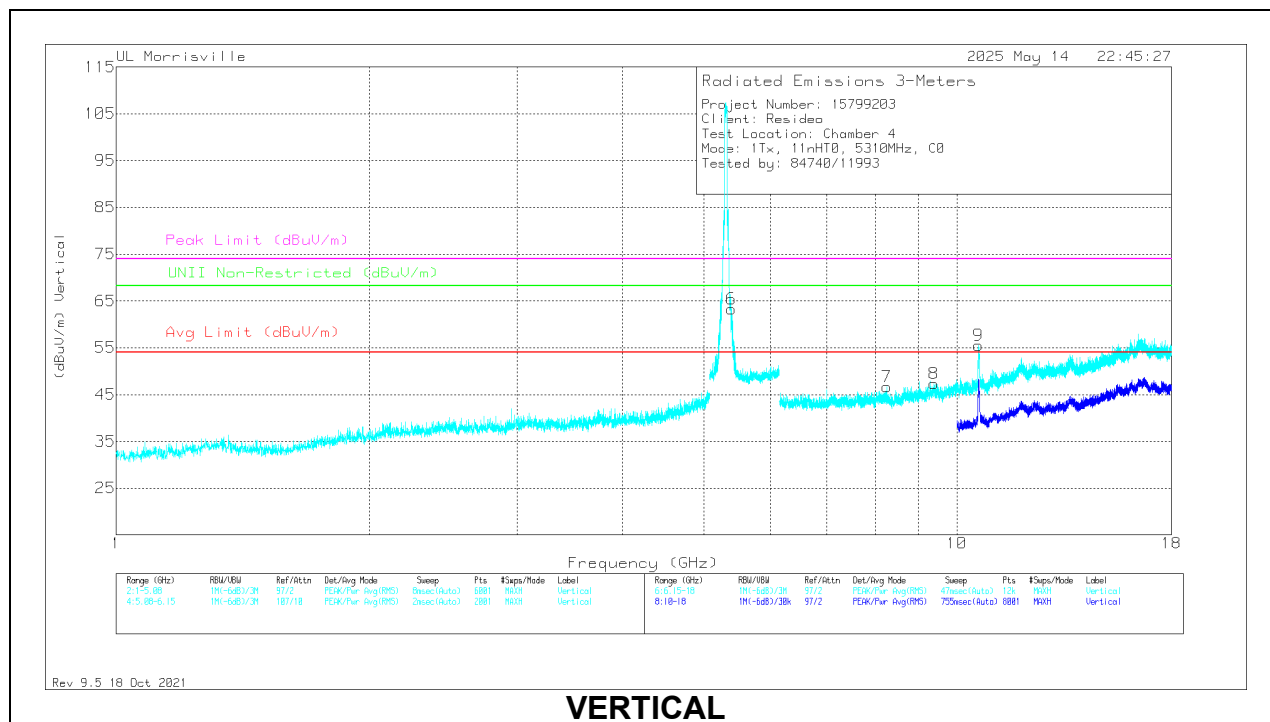
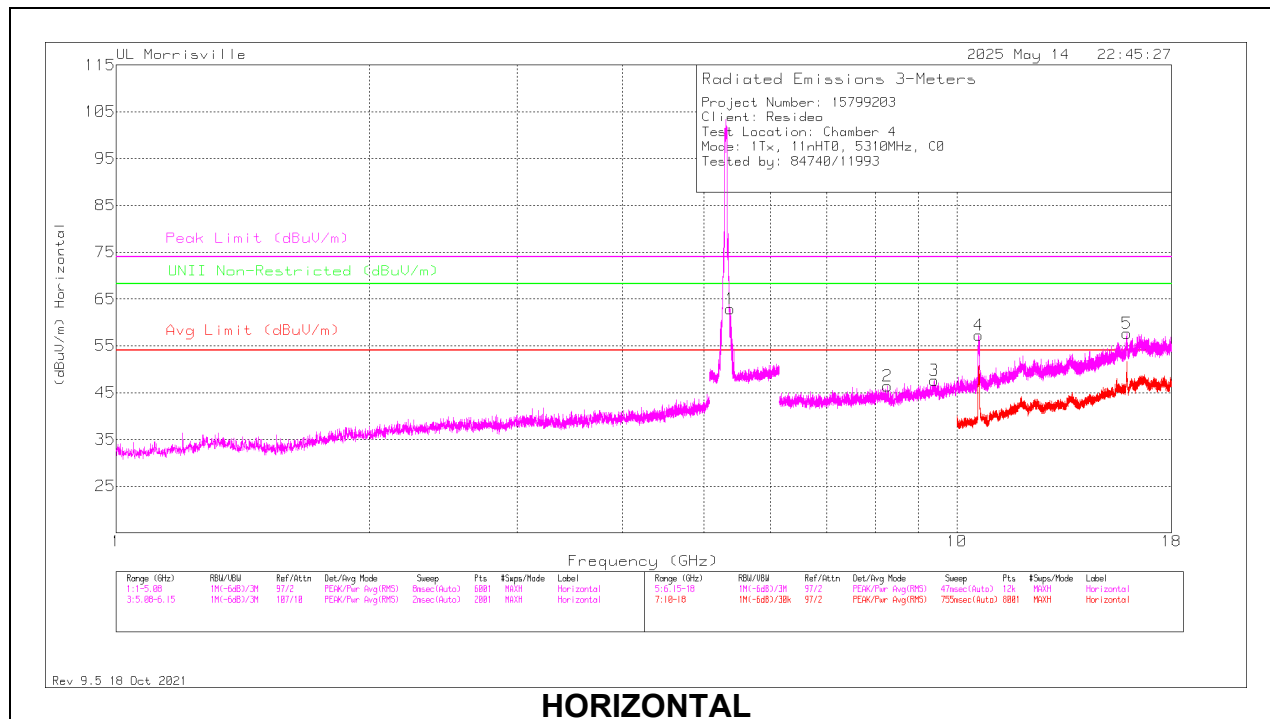
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

PK-U - Maximum Peak

ADV - Linear Voltage Average

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.37919	48.09	PK-U	34.5	-18.7	63.89	-	-	74	-10.11	-	-	227	187	H
	*** 5.37885	29.21	ADV	34.5	-18.7	45.01	54	-8.99	-	-	-	-	227	187	H
6	*** 5.39714	51.56	PK-U	34.6	-18.5	67.66	-	-	74	-6.34	-	-	3	193	V
	*** 5.39699	28.79	ADV	34.6	-18.5	44.89	54	-9.11	-	-	-	-	3	193	V
2	*** 8.27313	37.07	Pk	35.8	-26.5	46.37	54	-7.63	74	-27.63	-	-	0-360	100	H
3	*** 9.39888	35.74	Pk	36.6	-24.7	47.64	54	-6.36	74	-26.36	-	-	0-360	100	H
4	*** 10.61787	45.55	PK-U	37.6	-24.2	58.95	-	-	74	-15.05	-	-	235	102	H
	*** 10.61827	32.67	ADV	37.6	-24.2	46.07	54	-7.93	-	-	-	-	235	102	H
5	*** 15.92223	35.38	PK-U	40.6	-18	57.98	-	-	74	-16.02	-	-	229	259	H
	*** 15.92109	21.56	ADV	40.6	-18	44.16	54	-9.84	-	-	-	-	229	259	H
7	*** 8.2593	37.37	Pk	35.8	-26.5	46.67	54	-7.33	74	-27.33	-	-	0-360	200	V
8	*** 9.38999	35.57	Pk	36.6	-24.8	47.37	54	-6.63	74	-26.63	-	-	0-360	200	V
9	*** 10.61455	44.69	PK-U	37.6	-24.2	58.09	-	-	74	-15.91	-	-	240	208	V
	*** 10.61509	32.27	ADV	37.6	-24.2	45.67	54	-8.33	-	-	-	-	240	208	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

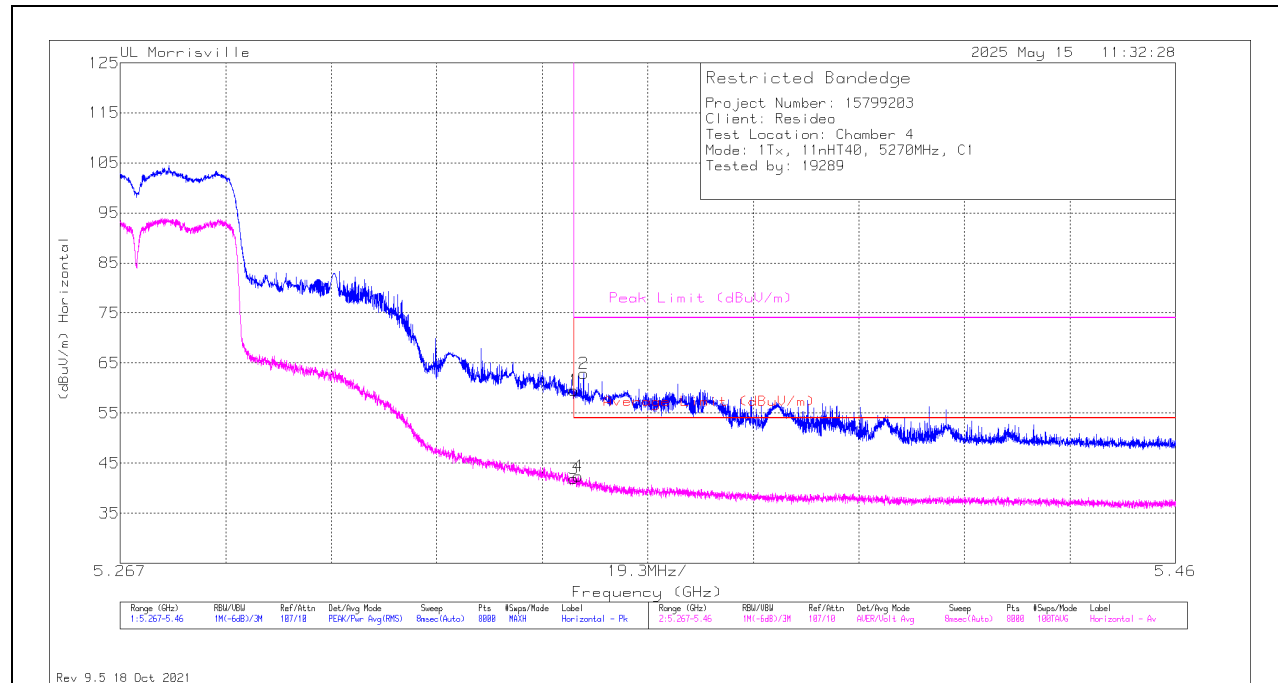
PK-U - Maximum Peak

ADV - Linear Voltage Average

1TX Antenna 2 MODE

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35	43.91	Pk	34.4	-18.8	59.51	-	-	74	-14.49	217	169	H
2	* ** 5.35174	47.29	Pk	34.4	-18.8	62.89	-	-	74	-11.11	217	169	H
3	* ** 5.35	26.24	ADV	34.4	-18.8	41.84	54	-12.16	-	-	217	169	H
4	* ** 5.35075	26.76	ADV	34.4	-18.8	42.36	54	-11.64	-	-	217	169	H

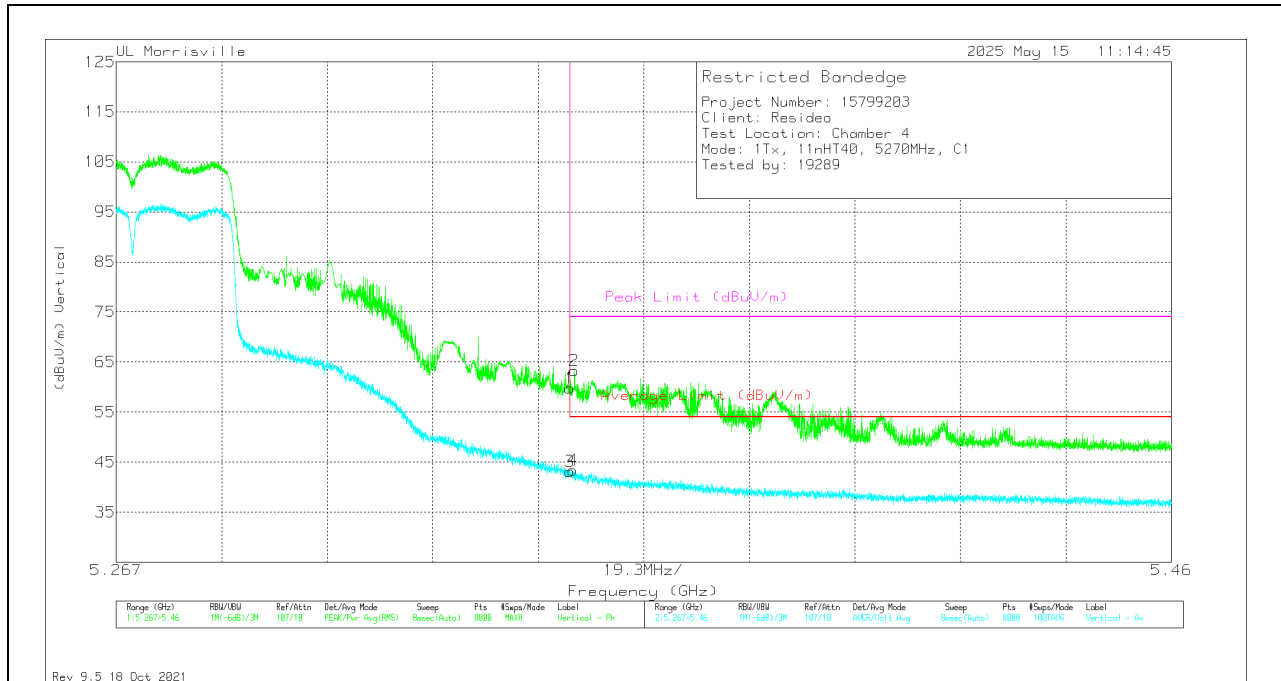
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35	44.18	Pk	34.4	-18.8	59.78	-	-	74	-14.22	283	162	V
2	** * 5.3508	47.7	Pk	34.4	-18.8	63.3	-	-	74	-10.7	283	162	V
3	* ** 5.35	27.58	ADV	34.4	-18.8	43.18	54	-10.82	-	-	283	162	V
4	** * 5.35058	27.77	ADV	34.4	-18.8	43.37	54	-10.63	-	-	283	162	V

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

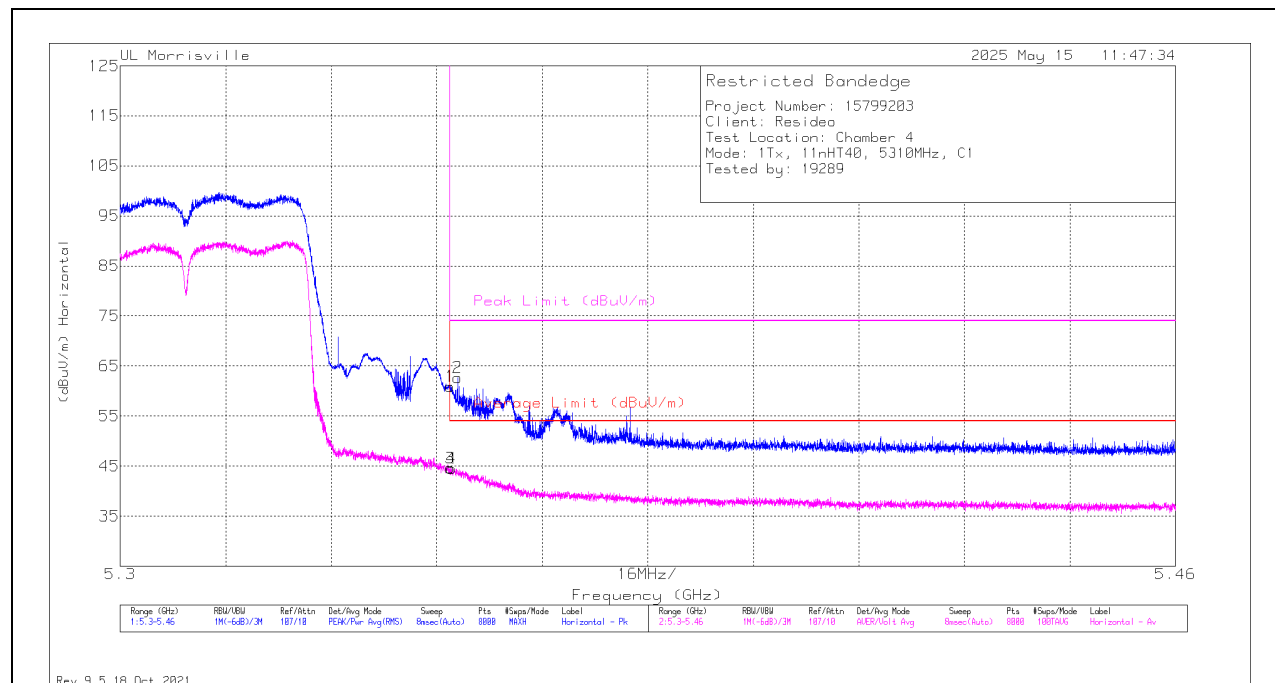
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	45.37	Pk	34.4	-18.8	60.97	-	-	74	-13.03	9	194	H
2	* ** 5.35115	47.11	Pk	34.4	-18.8	62.71	-	-	74	-11.29	9	194	H
3	* ** 5.35001	28.99	ADV	34.4	-18.8	44.59	54	-9.41	-	-	9	194	H
4	* ** 5.35025	28.96	ADV	34.4	-18.8	44.56	54	-9.44	-	-	9	194	H

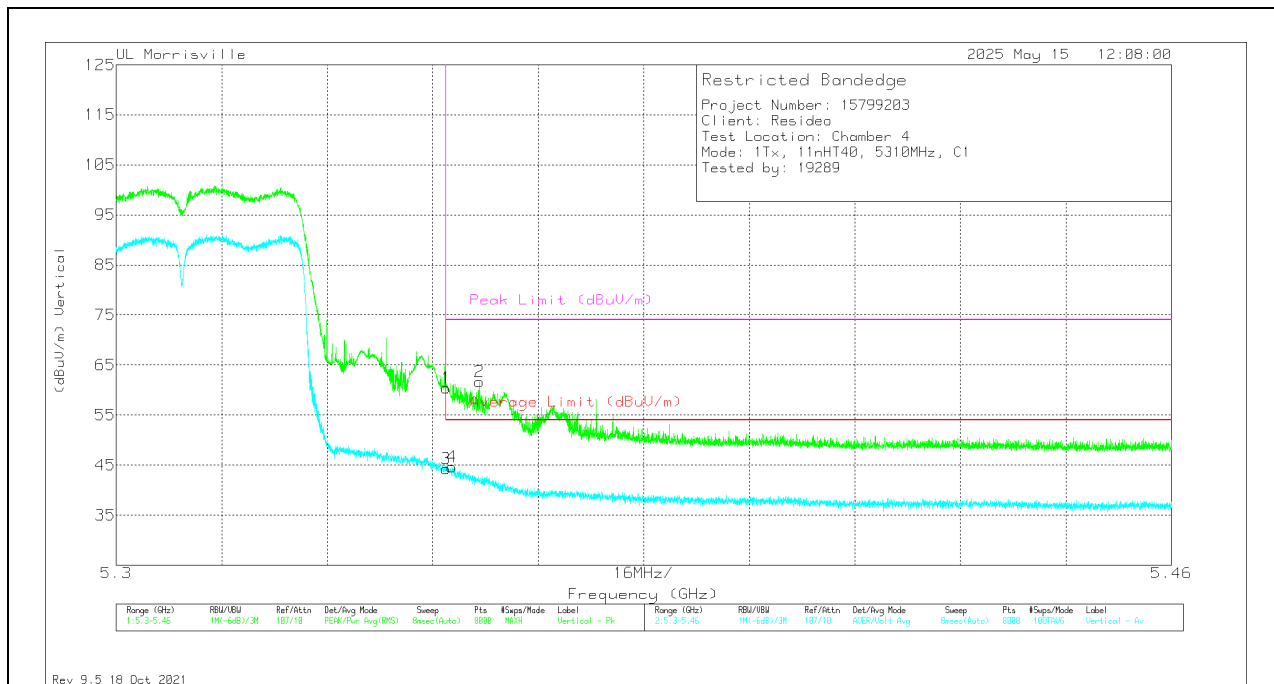
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	44.82	Pk	34.4	-18.8	60.42	-	-	74	-13.58	277	172	V
2	* ** 5.35507	46.32	Pk	34.4	-19	61.72	-	-	74	-12.28	277	172	V
3	* ** 5.35001	28.66	ADV	34.4	-18.8	44.26	54	-9.74	-	-	277	172	V
4	* ** 5.35095	29.05	ADV	34.4	-18.8	44.65	54	-9.35	-	-	277	172	V

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

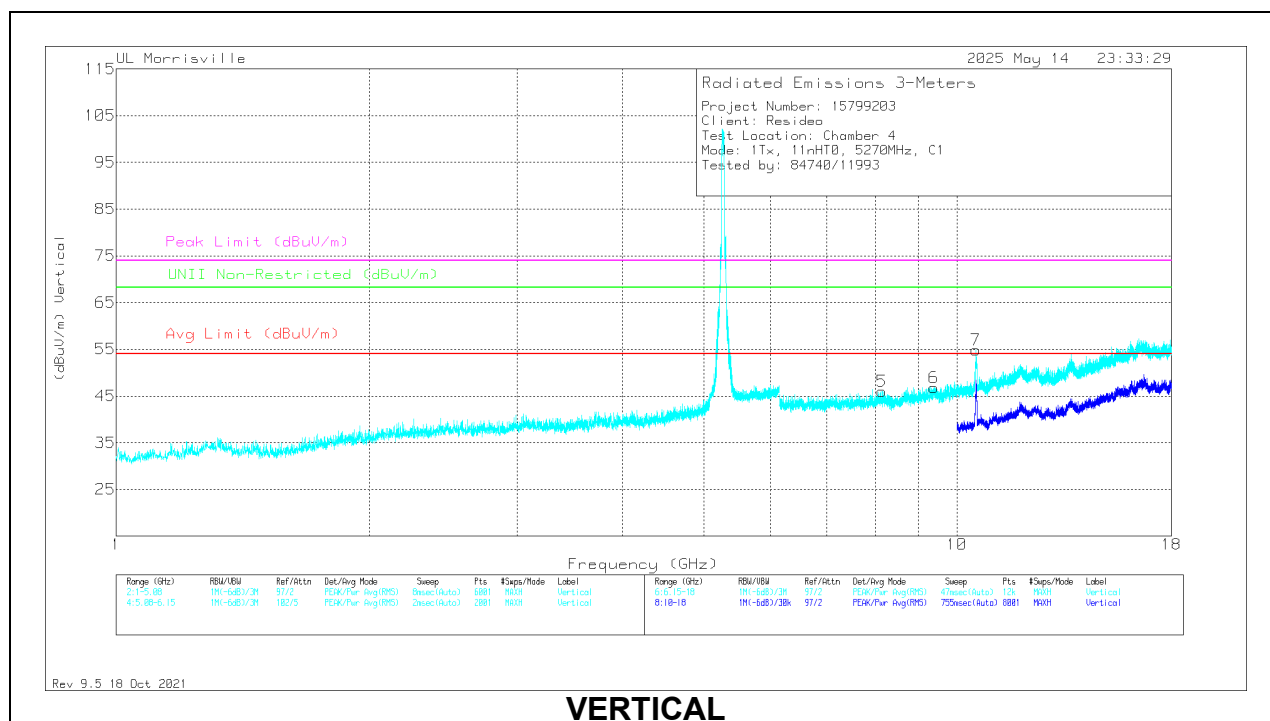
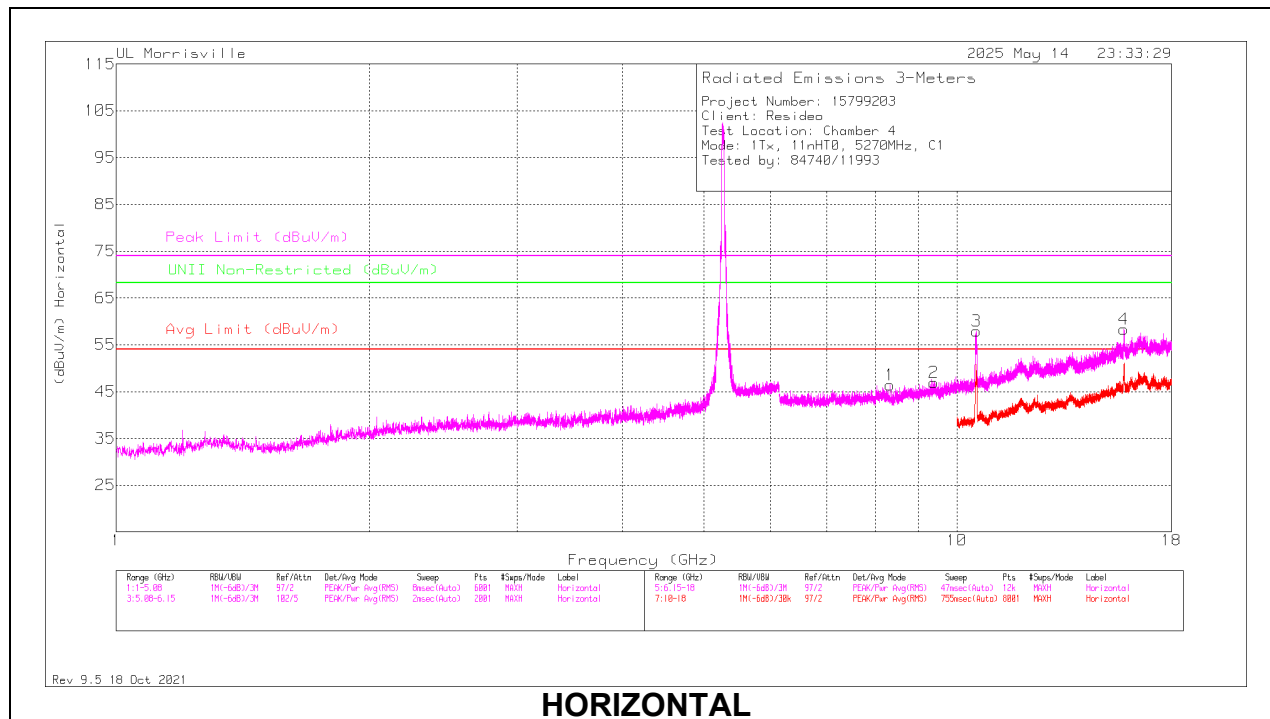
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



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)	Polarity
1	*** 8.32941	37.04	Pk	35.8	-26.4	46.44	54	-7.56	74	-27.56	-	-	0-360	100	H
2	*** 9.38604	35.32	Pk	36.6	-25	46.92	54	-7.08	74	-27.08	-	-	0-360	100	H
4	*** 15.8003	36.15	PK-U	40.5	-18.5	58.15	-	-	74	-15.85	-	-	244	190	H
	*** 15.80074	22.82	ADV	40.5	-18.5	44.82	54	-9.18	-	-	-	-	244	190	H
5	*** 8.14673	37.06	Pk	35.8	-26.8	46.06	54	-7.94	74	-27.94	-	-	0-360	200	V
6	*** 9.39591	34.81	Pk	36.6	-24.6	46.81	54	-7.19	74	-27.19	-	-	0-360	200	V
7	10.54141	42.01	Pk	37.6	-24.8	54.81	-	-	-	-	68.2	-13.39	0-360	200	V
3	10.54833	45.16	Pk	37.6	-24.8	57.96	-	-	-	-	68.2	-10.24	0-360	100	H

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

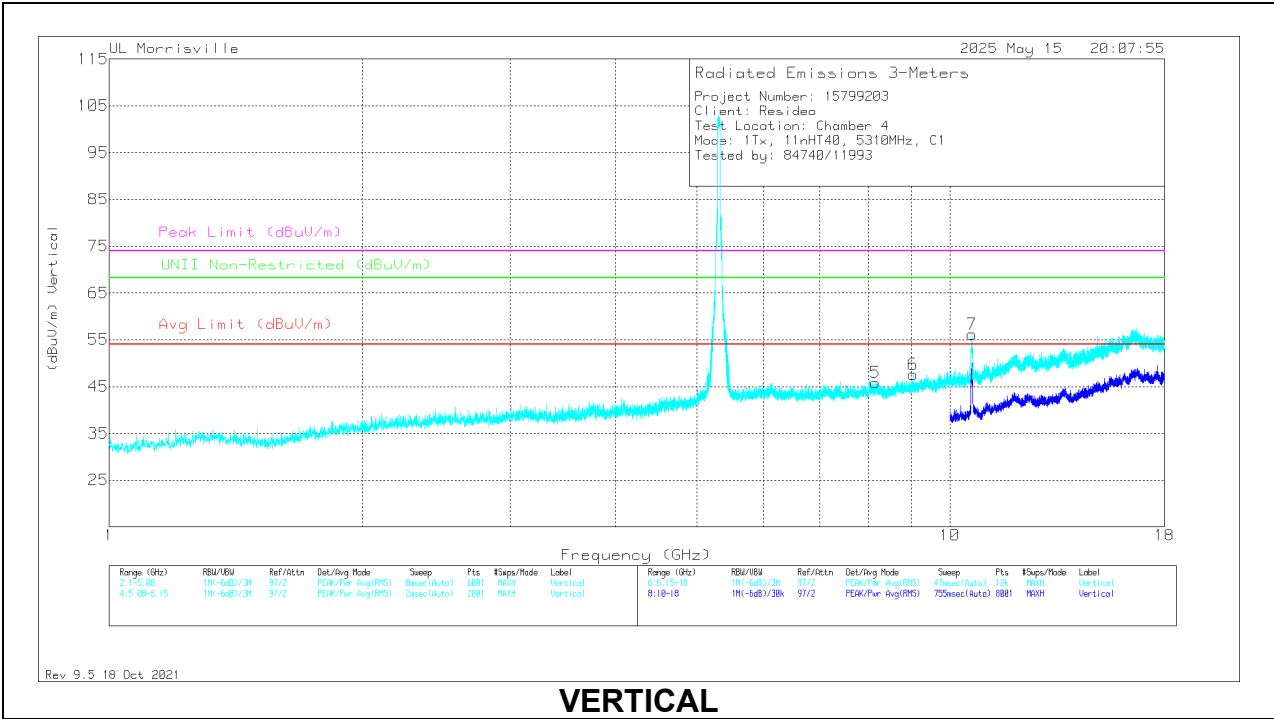
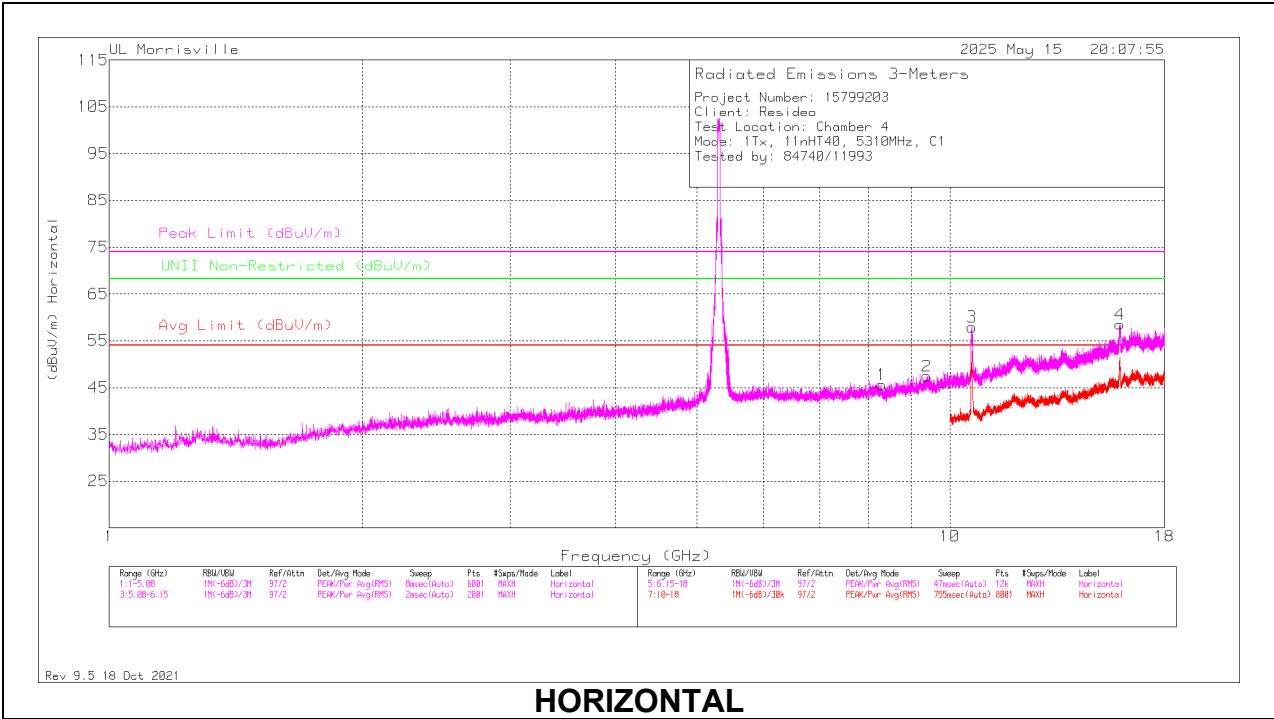
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

PK-U - Maximum Peak

ADV - Linear Voltage Average

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 8.29485	36.4	Pk	35.8	-26.6	45.6	54	-8.4	74	-28.4	-	-	0-360	100	H
2	*** 9.39196	35.52	Pk	36.6	-24.7	47.42	54	-6.58	74	-26.58	-	-	0-360	100	H
3	*** 10.62093	47.5	PK-U	37.6	-24.2	60.9	-	-	74	-13.1	-	-	164	106	H
	*** 10.61999	34.42	ADV	37.6	-24.2	47.82	54	-6.18	-	-	-	-	164	106	H
4	*** 15.94443	35.45	PK-U	40.6	-18.5	57.55	-	-	74	-16.45	-	-	237	211	H
	*** 15.94304	22.18	ADV	40.6	-18.4	44.38	54	-9.62	-	-	-	-	237	211	H
5	*** 8.1566	36.67	Pk	35.8	-26.6	45.87	54	-8.13	74	-28.13	-	-	0-360	200	V
6	*** 9.04733	36.02	Pk	36.2	-24.6	47.62	54	-6.38	74	-26.38	-	-	0-360	200	V
7	*** 10.62118	45.51	PK-U	37.6	-24.2	58.91	-	-	74	-15.09	-	-	244	247	V
	*** 10.62138	32.57	ADV	37.6	-24.2	45.97	54	-8.03	-	-	-	-	244	247	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

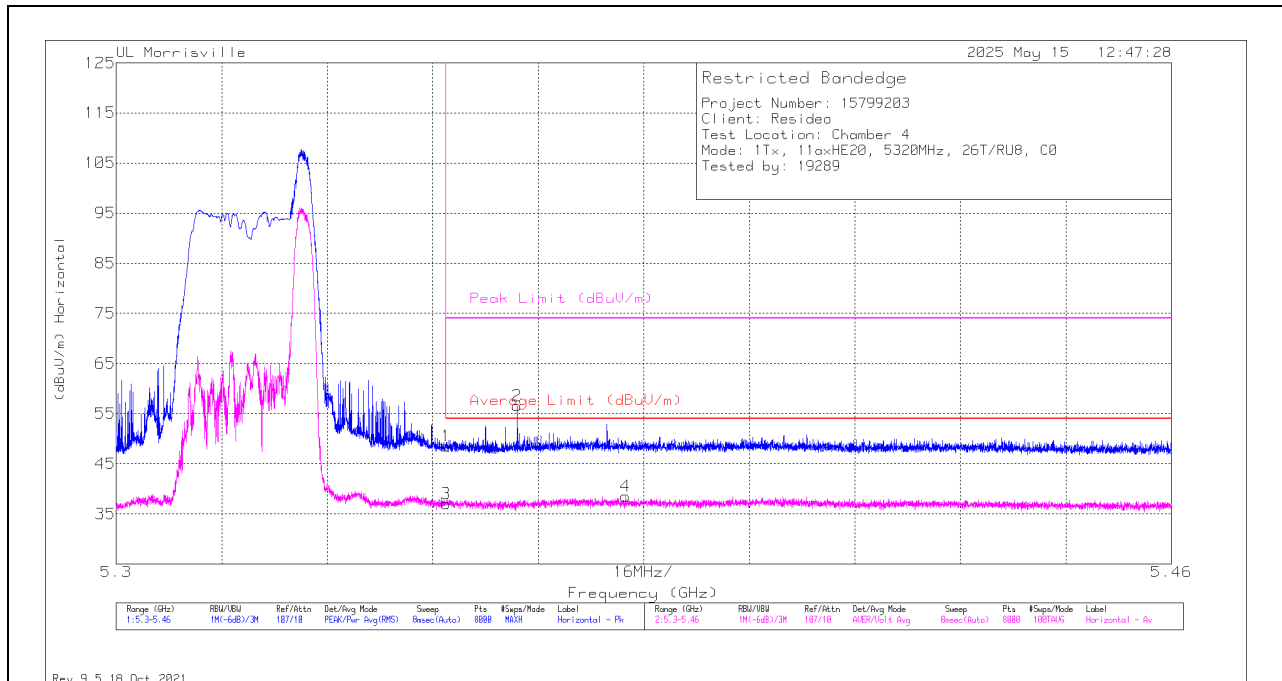
ADV - Linear Voltage Average

10.1.11. TX ABOVE 1 GHz 802.11ax HE20 26T MODE IN THE 5.3 GHz BAND

1TX Antenna 1 MODE

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	32.88	Pk	34.4	-18.8	0	48.48	-	-	74	-25.52	240	212	H
2	* ** 5.36081	41.09	Pk	34.4	-18.9	0	56.59	-	-	74	-17.41	240	212	H
3	* ** 5.35001	21.43	ADV	34.4	-18.8	0.2	37.23	54	-16.77	-	-	240	212	H
4	* ** 5.37725	22.71	ADV	34.5	-18.7	0.2	38.71	54	-15.29	-	-	240	212	H

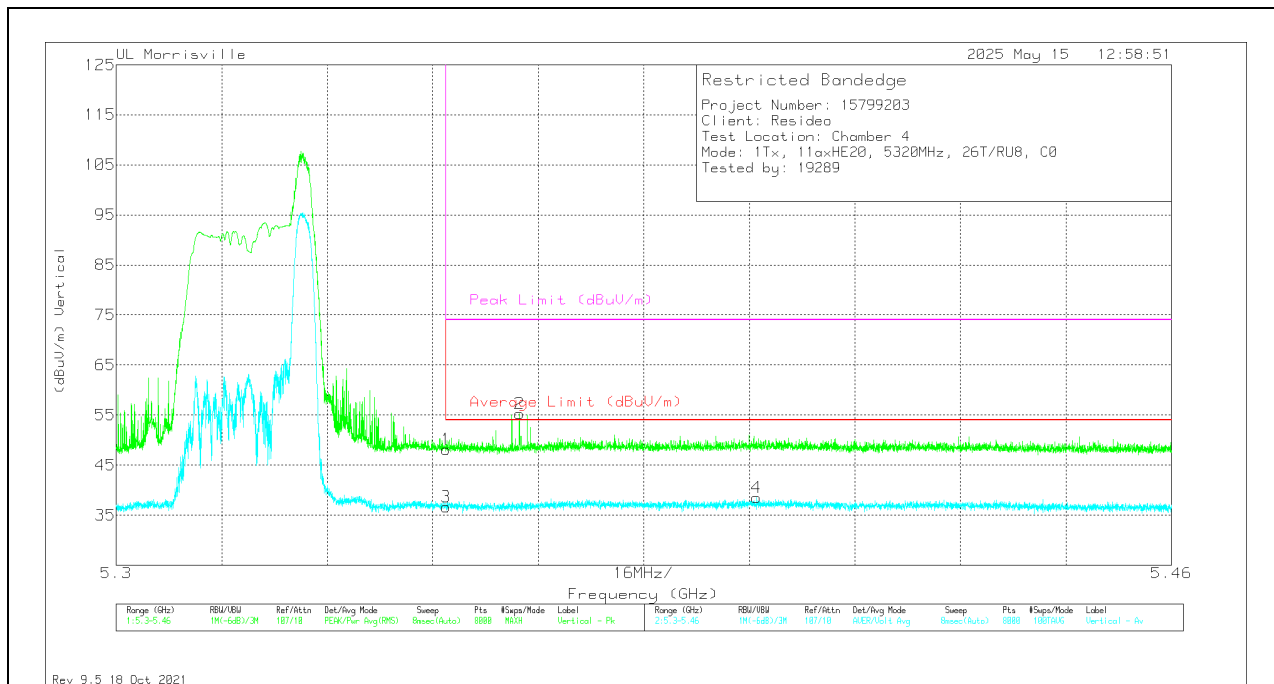
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	32.54	Pk	34.4	-18.8	0	48.14	-	-	74	-25.86	77	348	V
2	* ** 5.36117	39.79	Pk	34.4	-18.9	0	55.29	-	-	74	-18.71	77	348	V
3	* ** 5.35001	21.01	ADV	34.4	-18.8	0.2	36.81	54	-17.19	-	-	77	348	V
4	* ** 5.39711	22.38	ADV	34.6	-18.5	0.2	38.68	54	-15.32	-	-	77	348	V

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

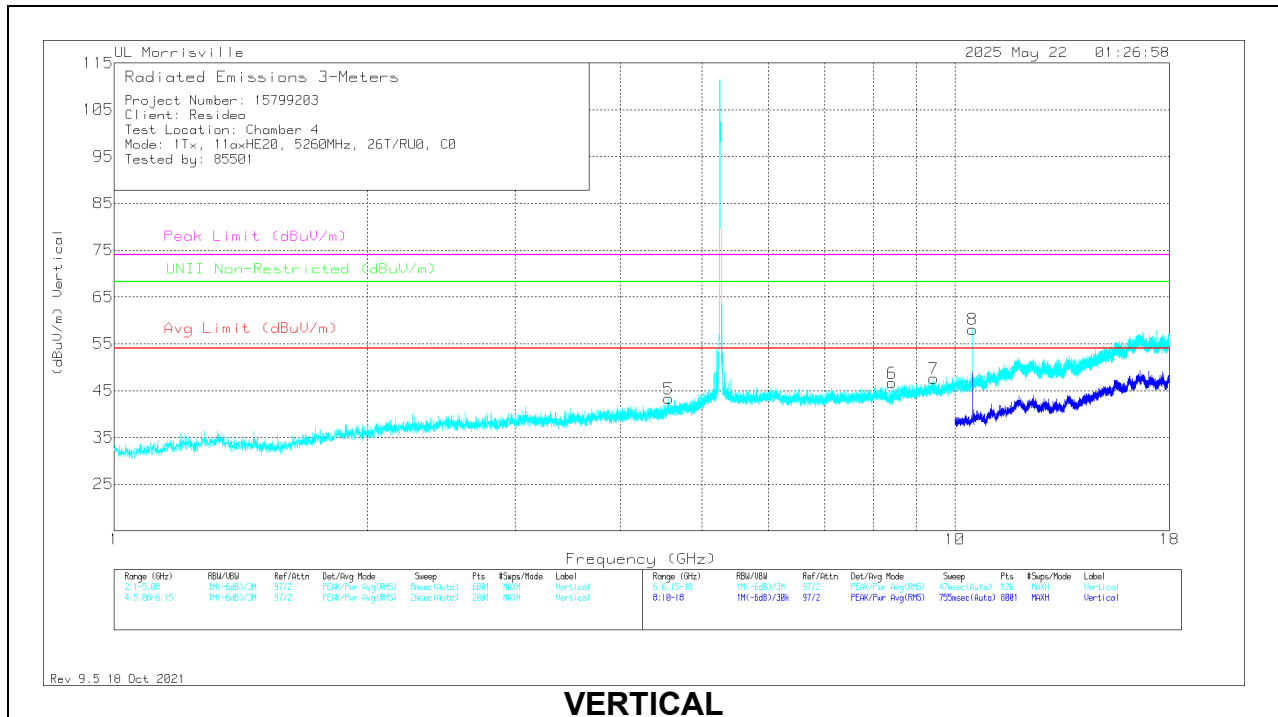
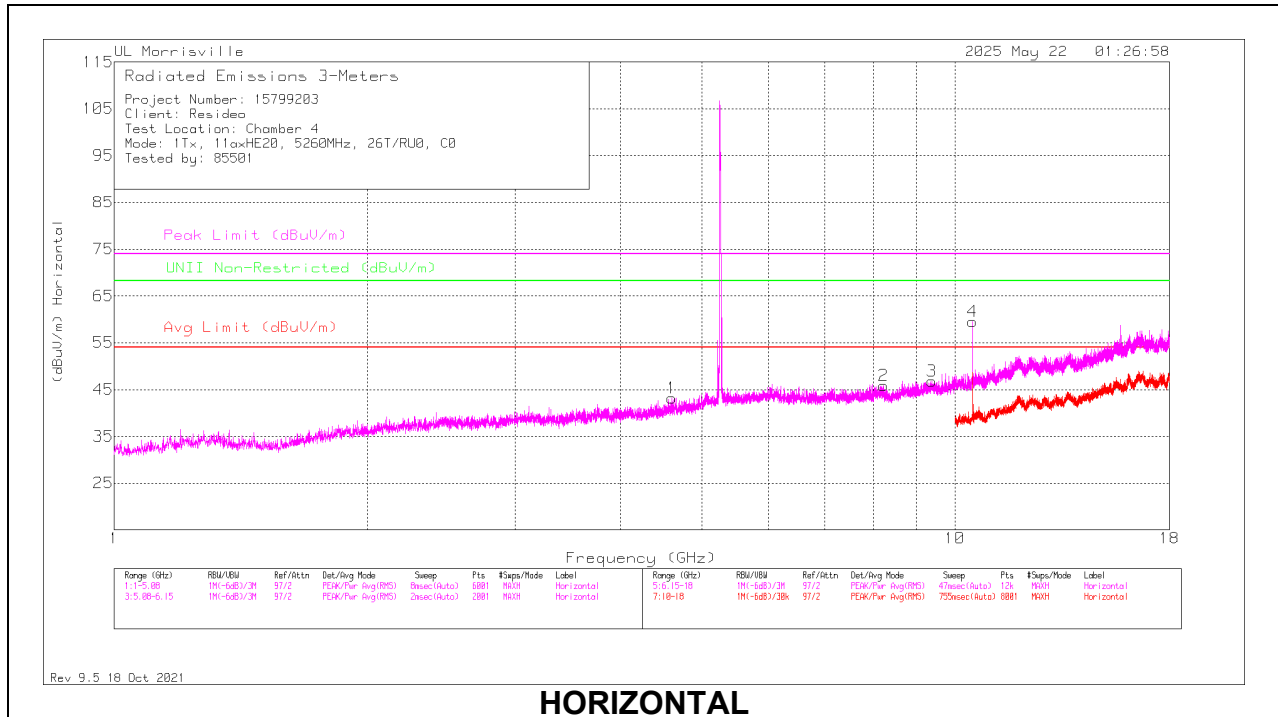
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 4.60604	39.89	Pk	34.1	-30.8	0	43.19	54	-10.81	74	-30.81	-	-	0-360	100	H
5	* ** 4.56388	39.96	Pk	34	-30.7	0	43.26	54	-10.74	74	-30.74	-	-	0-360	200	V
2	* ** 8.23165	36.74	Pk	35.8	-26.7	0	45.84	54	-8.16	74	-28.16	-	-	0-360	100	H
3	* ** 9.3969	34.92	Pk	36.6	-24.7	0	46.82	54	-7.18	74	-27.18	-	-	0-360	100	H
6	* ** 8.42026	37.01	Pk	35.8	-26.2	0	46.61	54	-7.39	74	-27.39	-	-	0-360	200	V
7	* ** 9.44529	35.76	Pk	36.7	-24.9	0	47.56	54	-6.44	74	-26.44	-	-	0-360	200	V
8	10.5029	45.12	Pk	37.6	-24.6	0	58.12	-	-	-	-	68.2	-10.08	0-360	200	V
4	10.50389	46.52	Pk	37.6	-24.6	0	59.52	-	-	-	-	68.2	-8.68	0-360	100	H

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

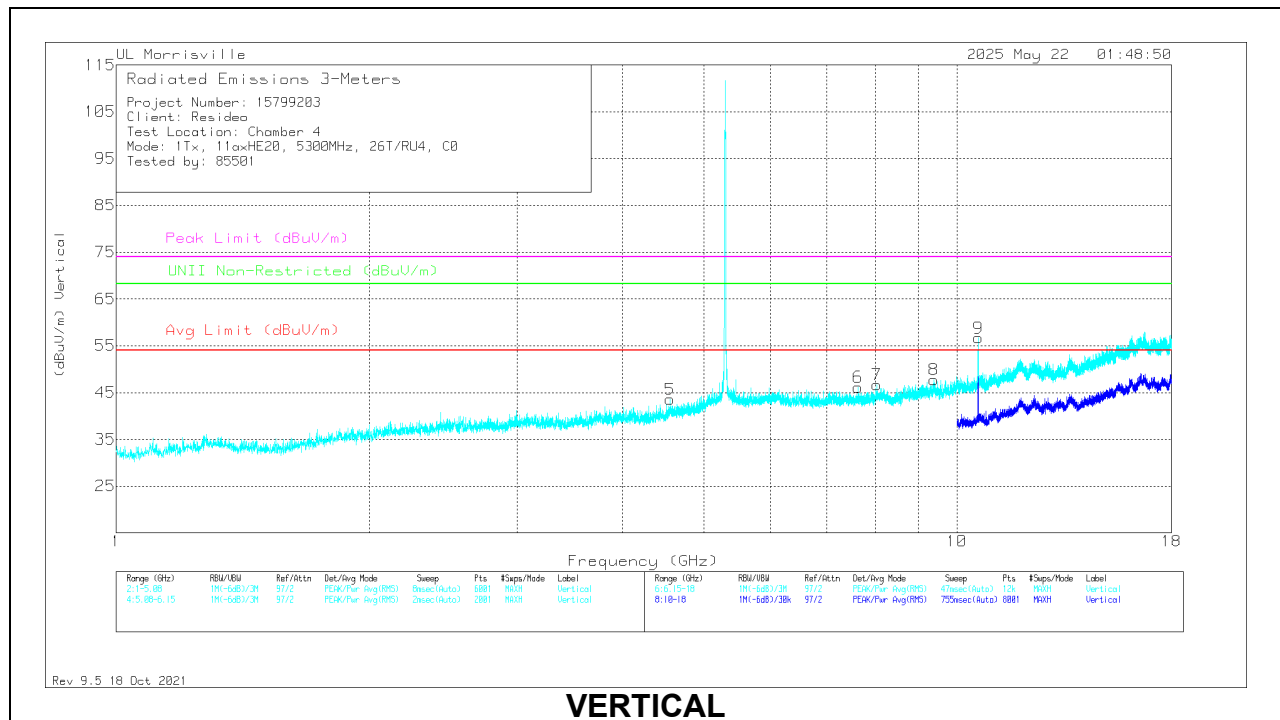
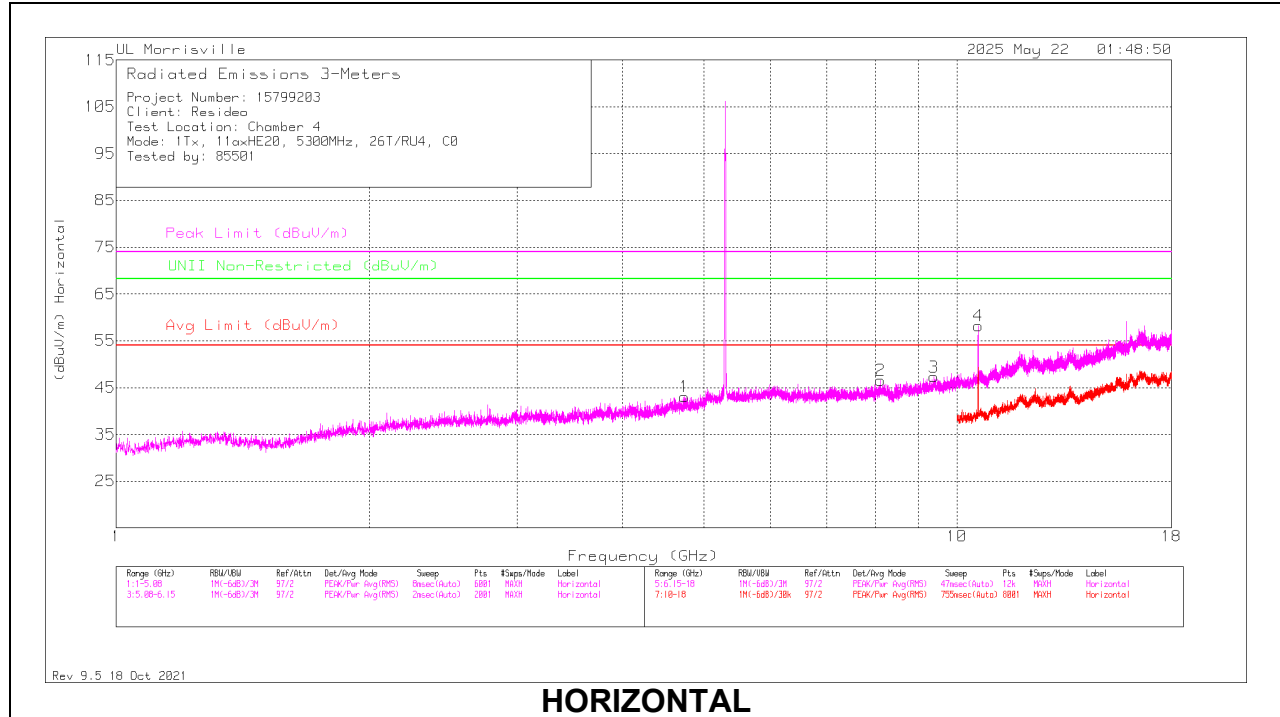
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

PK-U - Maximum Peak

ADV - Linear Voltage Average

MID CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 4.74476	39.85	Pk	34	-30.8	0	43.05	54	-10.95	74	-30.95	-	-	0-360	100	H
5	* ** 4.56184	40.34	Pk	33.9	-30.7	0	43.54	54	-10.46	74	-30.46	-	-	0-360	200	V
2	* ** 8.11611	37.36	Pk	35.8	-26.6	0	46.56	54	-7.44	74	-27.44	-	-	0-360	100	H
3	* ** 9.38999	35.48	Pk	36.6	-24.8	0	47.28	54	-6.72	74	-26.72	-	-	0-360	100	H
4	* ** 11.51026	34.52	PK-U	38.2	-22.6	0	50.12	-	-	74	-23.88	-	-	170	225	H
	* ** 11.83207	22.9	ADV	38.6	-21.7	.2	40	54	-14	-	-	-	-	170	225	H
6	* ** 7.62928	37.12	Pk	35.7	-26.7	0	46.12	54	-7.88	74	-27.88	-	-	0-360	200	V
7	* ** 8.03119	38.03	Pk	35.8	-27.2	0	46.63	54	-7.37	74	-27.37	-	-	0-360	200	V
8	* ** 9.39098	35.98	Pk	36.6	-24.8	0	47.78	54	-6.22	74	-26.22	-	-	0-360	200	V
9	10.59968	43.46	Pk	37.6	-24.4	0	56.66	-	-	-	-	68.2	-11.54	0-360	200	V

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

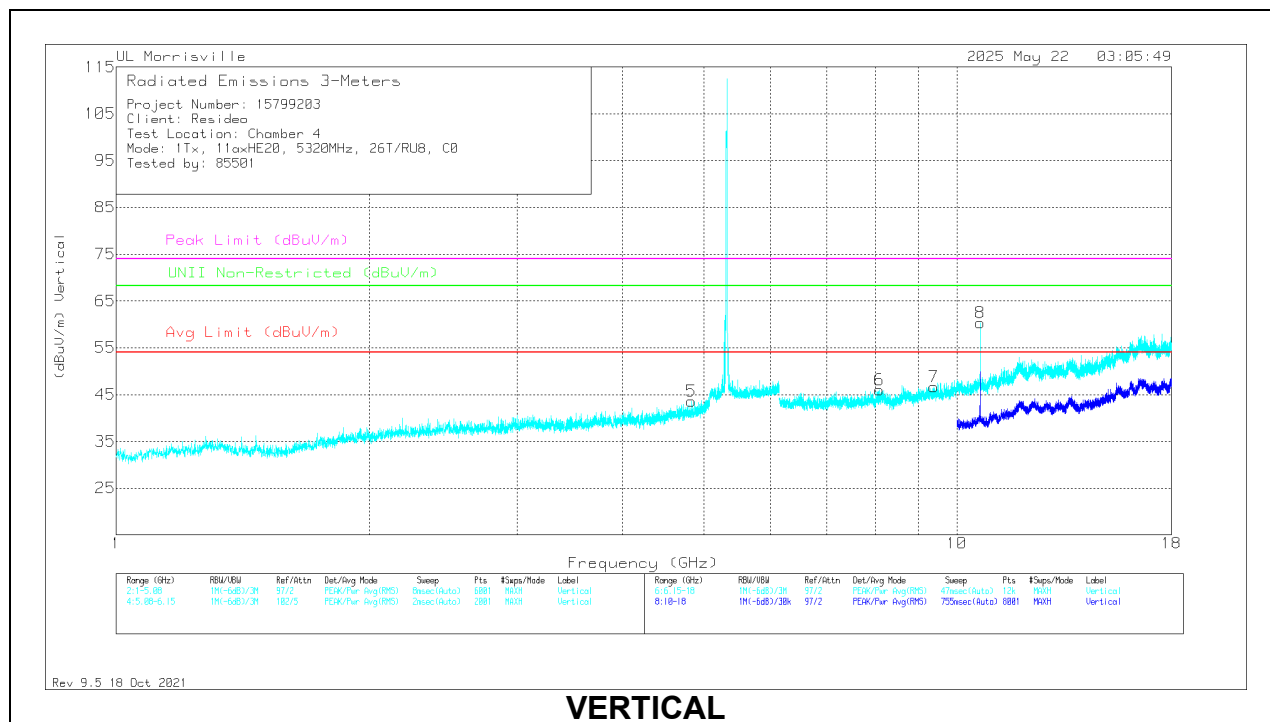
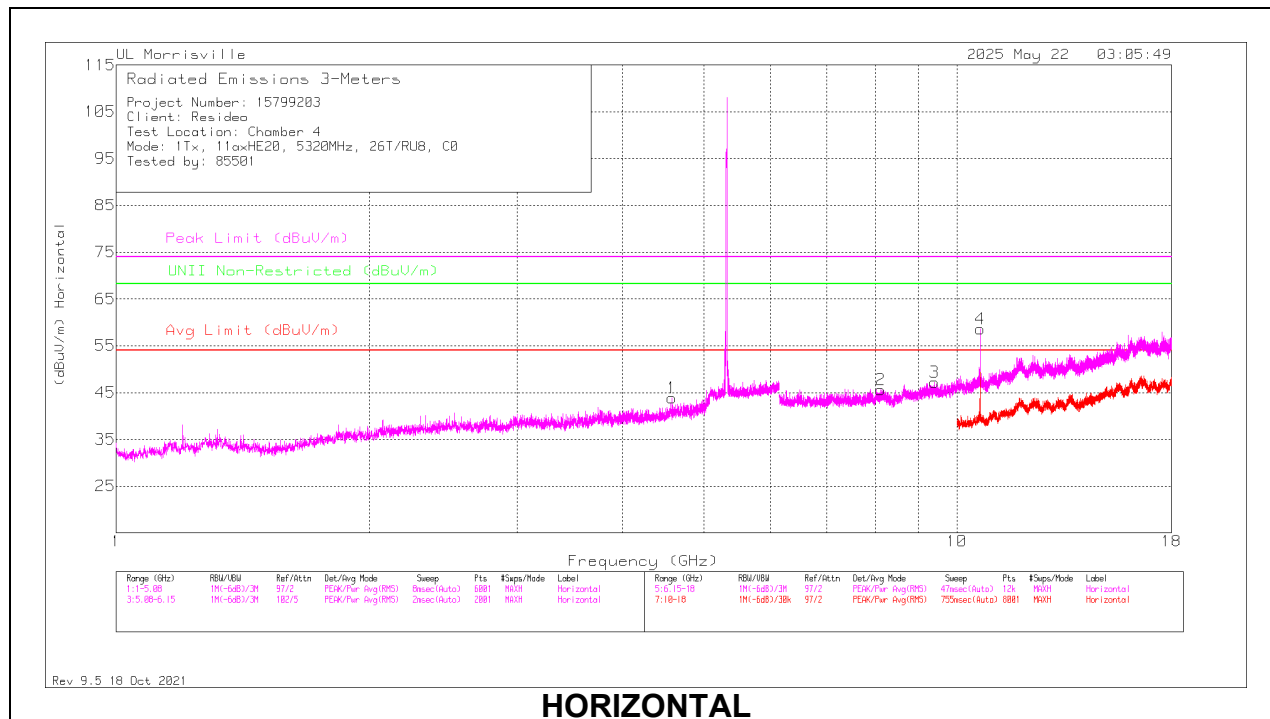
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

PK-U - Maximum Peak

ADV - Linear Voltage Average

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 4.58564	40.75	Pk	34	-30.9	0	43.85	54	-10.15	74	-30.15	-	-	0-360	100	H
5	* ** 4.83248	39.88	Pk	34.1	-30.4	0	43.58	54	-10.42	74	-30.42	-	-	0-360	200	V
2	* ** 8.1171	36.4	Pk	35.8	-26.6	0	45.6	54	-8.4	74	-28.4	-	-	0-360	100	H
3	* ** 9.41171	35.5	Pk	36.6	-24.9	0	47.2	54	-6.8	74	-26.8	-	-	0-360	100	H
4	* ** 10.65602	51.41	PK-U	37.7	-24.3	0	64.81	-	-	74	-9.19	-	-	168	166	H
	* ** 10.65653	35.43	ADV	37.7	-24.3	.2	49.03	54	-4.97	-	-	-	-	168	166	H
6	* ** 8.08303	37.18	Pk	35.8	-27	0	45.98	54	-8.02	74	-28.02	-	-	0-360	200	V
7	* ** 9.39196	34.75	Pk	36.6	-24.7	0	46.65	54	-7.35	74	-27.35	-	-	0-360	200	V
8	* ** 10.65626	51.04	PK-U	37.7	-24.3	0	64.44	-	-	74	-9.56	-	-	233	224	V
	* ** 10.6568	34.69	ADV	37.7	-24.3	.2	48.29	54	-5.71	-	-	-	-	233	224	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

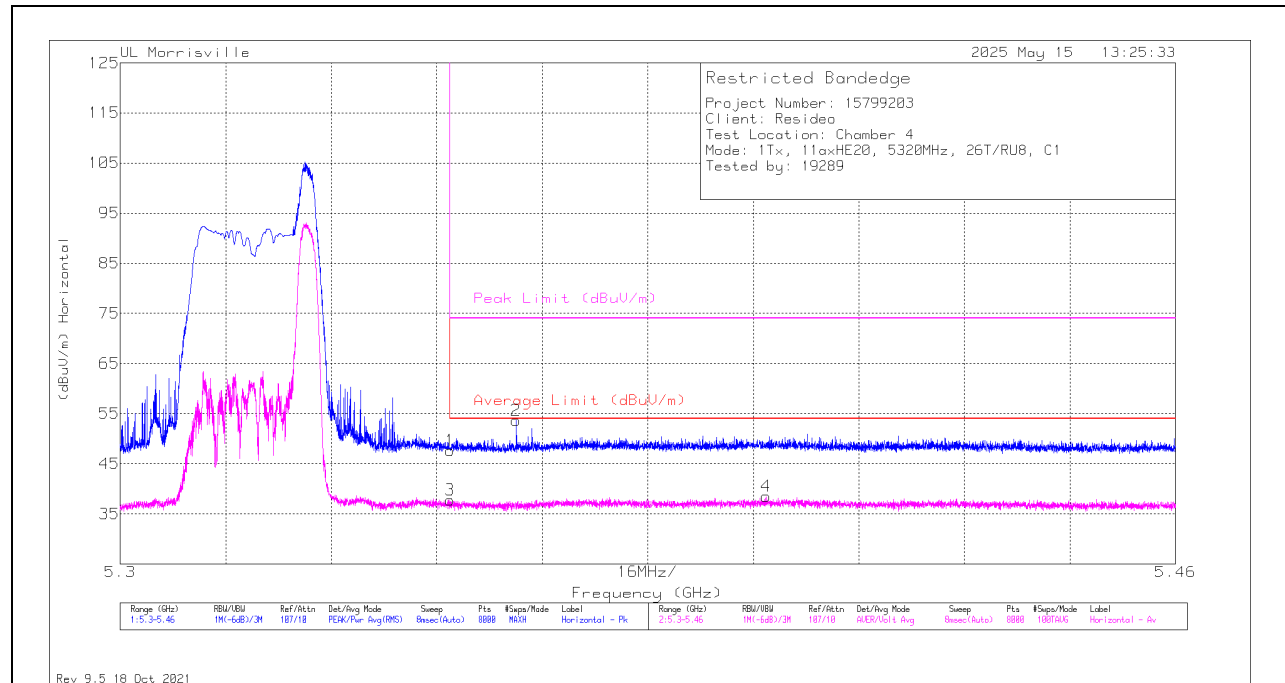
PK-U - Maximum Peak

ADV - Linear Voltage Average

1TX Antenna 2 MODE

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (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	* ** 5.35001	32	Pk	34.4	-18.8	0	47.6	-	-	74	-26.4	354	131	H
2	* ** 5.36007	38.29	Pk	34.4	-19	0	53.69	-	-	74	-20.31	354	131	H
3	* ** 5.35001	21.94	ADV	34.4	-18.8	.2	37.74	54	-16.26	-	-	354	131	H
4	* ** 5.39791	22.24	ADV	34.6	-18.5	.2	38.54	54	-15.46	-	-	354	131	H

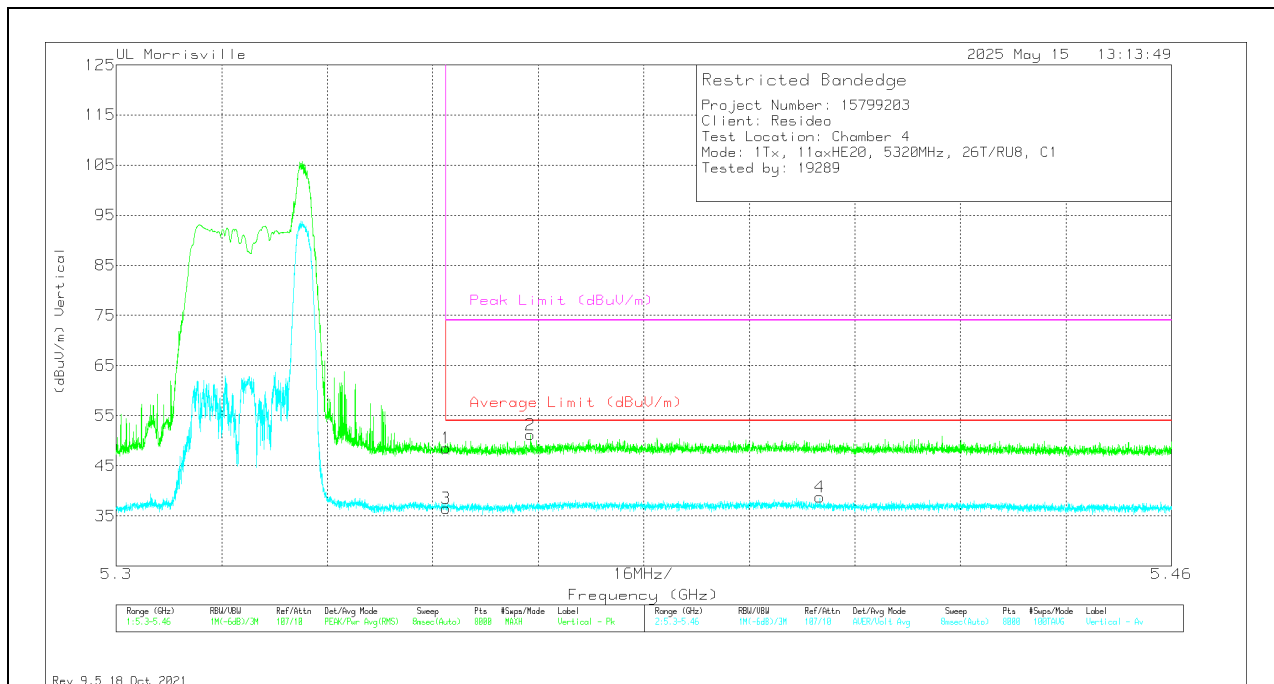
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (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	*** 5.35001	32.97	Pk	34.4	-18.8	0	48.57	-	-	74	-25.43	241	372	V
2	*** 5.36283	35.51	Pk	34.5	-18.8	0	51.21	-	-	74	-22.79	241	372	V
3	*** 5.35001	20.68	ADV	34.4	-18.8	.2	36.48	54	-17.52	-	-	241	372	V
4	*** 5.4067	22.54	ADV	34.6	-18.6	.2	38.74	54	-15.26	-	-	241	372	V

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

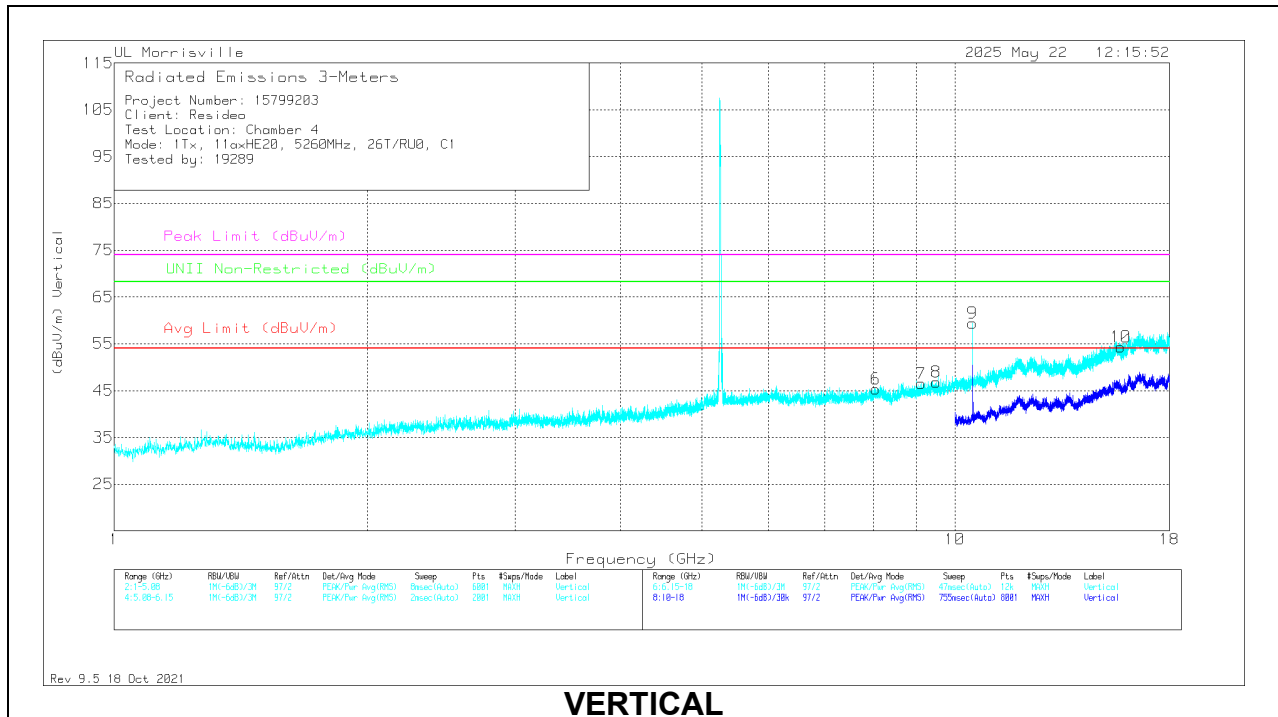
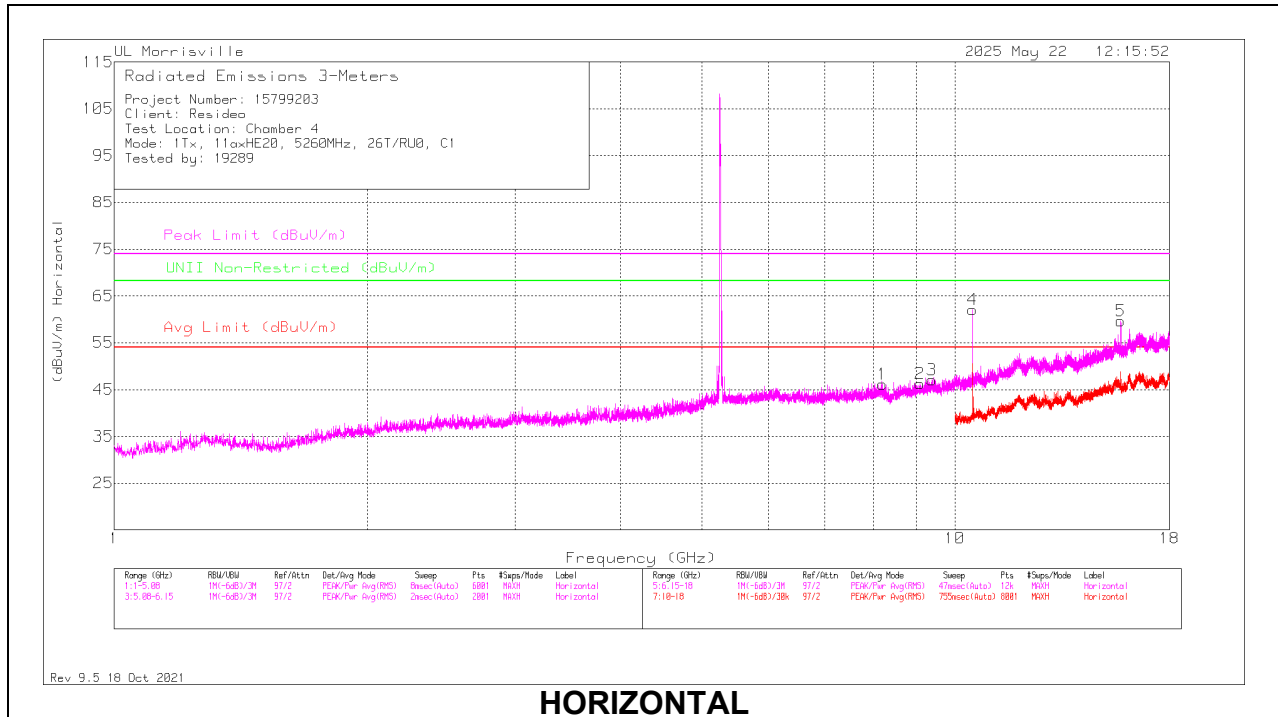
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 8.20104	36.94	Pk	35.8	-26.6	0	46.14	54	-7.86	74	-27.86	-	-	0-360	100	H
2	*** 9.08584	35.23	Pk	36.3	-25.3	0	46.23	54	-7.77	74	-27.77	-	-	0-360	100	H
3	*** 9.38406	35.53	Pk	36.6	-25.1	0	47.03	54	-6.97	74	-26.97	-	-	0-360	100	H
5	*** 15.75534	42.67	PK-U	40.4	-18.5	0	64.57	-	-	74	-9.43	-	-	183	206	H
	*** 15.75512	24.07	ADV	40.4	-18.5	.2	46.17	54	-7.83	-	-	-	-	183	206	H
6	*** 8.05291	36.4	Pk	35.8	-26.9	0	45.3	54	-8.7	74	-28.7	-	-	0-360	200	V
7	*** 9.11843	35.38	Pk	36.3	-25.2	0	46.48	54	-7.52	74	-27.52	-	-	0-360	200	V
10	*** 15.75521	36.29	PK-U	40.4	-18.5	0	58.19	-	-	74	-15.81	-	-	242	221	V
	*** 15.75437	20.98	ADV	40.4	-18.5	.2	43.08	54	-10.92	-	-	-	-	242	221	V
8	9.50454	35.14	Pk	36.7	-25	0	46.84	-	-	-	-	68.2	-21.36	0-360	200	V
4	10.5029	49.04	Pk	37.6	-24.6	0	62.04	-	-	-	-	68.2	-6.16	0-360	100	H
9	10.50389	46.43	Pk	37.6	-24.6	0	59.43	-	-	-	-	68.2	-8.77	0-360	200	V

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

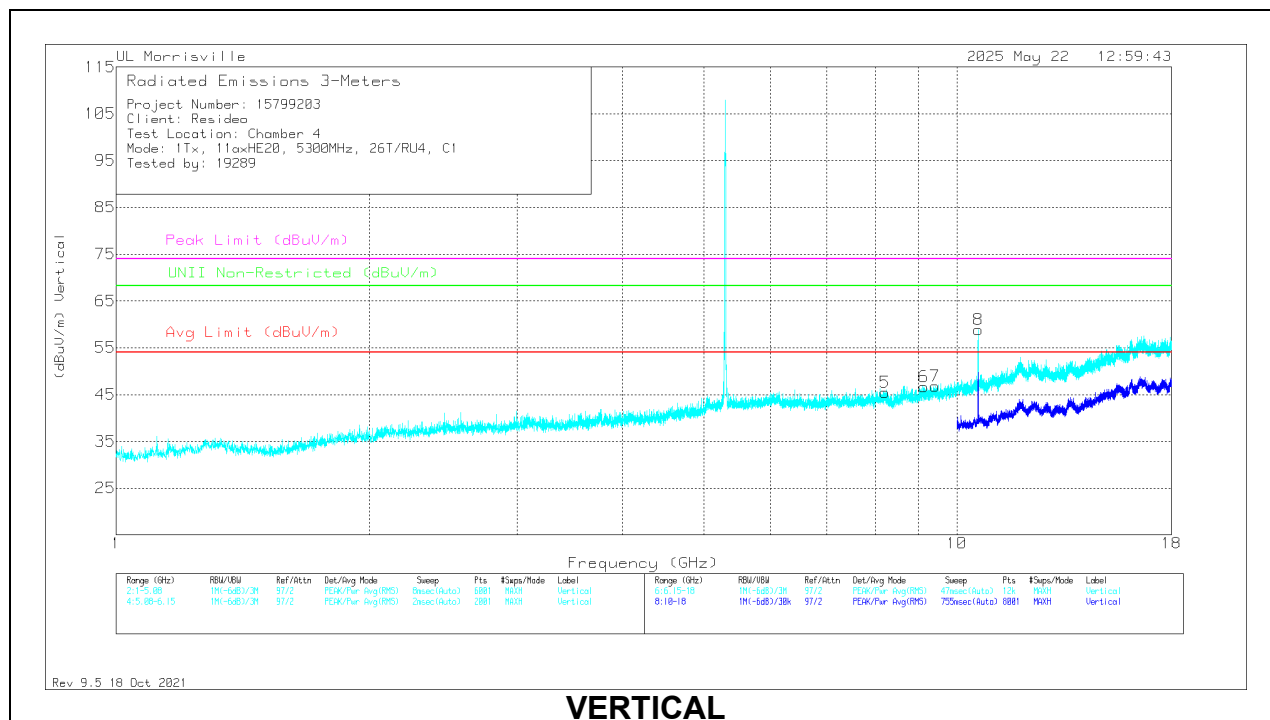
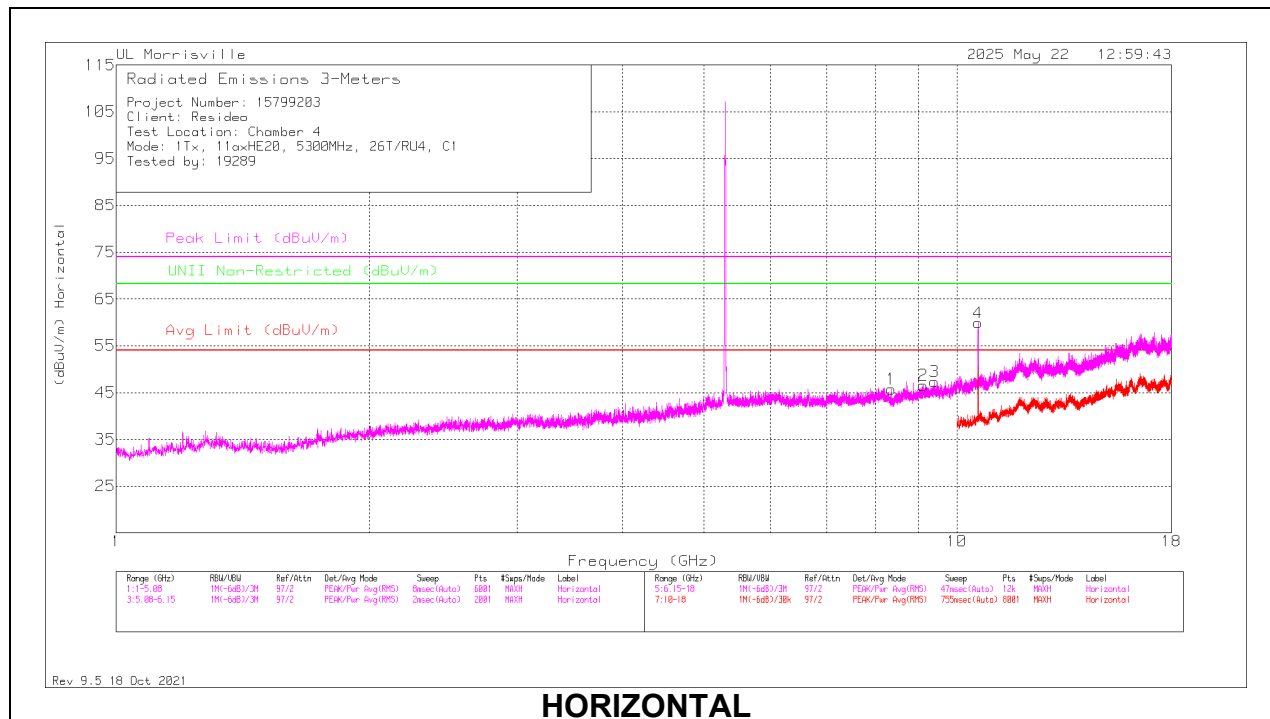
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

PK-U - Maximum Peak

ADV - Linear Voltage Average

MID CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 8.35706	36.26	Pk	35.8	-26.3	0	45.76	54	-8.24	74	-28.24	-	-	0-360	100	H
2	* ** 9.11744	35.45	Pk	36.3	-25.2	0	46.55	54	-7.45	74	-27.45	-	-	0-360	100	H
3	* ** 9.40184	35.51	Pk	36.6	-24.8	0	47.31	54	-6.69	74	-26.69	-	-	0-360	100	H
5	* ** 8.21585	36.19	Pk	35.8	-26.5	0	45.49	54	-8.51	74	-28.51	-	-	0-360	200	V
6	* ** 9.14114	35.53	Pk	36.3	-25.2	0	46.63	54	-7.37	74	-27.37	-	-	0-360	200	V
7	* ** 9.41566	34.99	Pk	36.6	-24.8	0	46.79	54	-7.21	74	-27.21	-	-	0-360	200	V
4	10.59869	46.68	Pk	37.6	-24.4	0	59.88	-	-	-	-	68.2	-8.32	0-360	100	H
8	10.59968	45.66	Pk	37.6	-24.4	0	58.86	-	-	-	-	68.2	-9.34	0-360	200	V

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

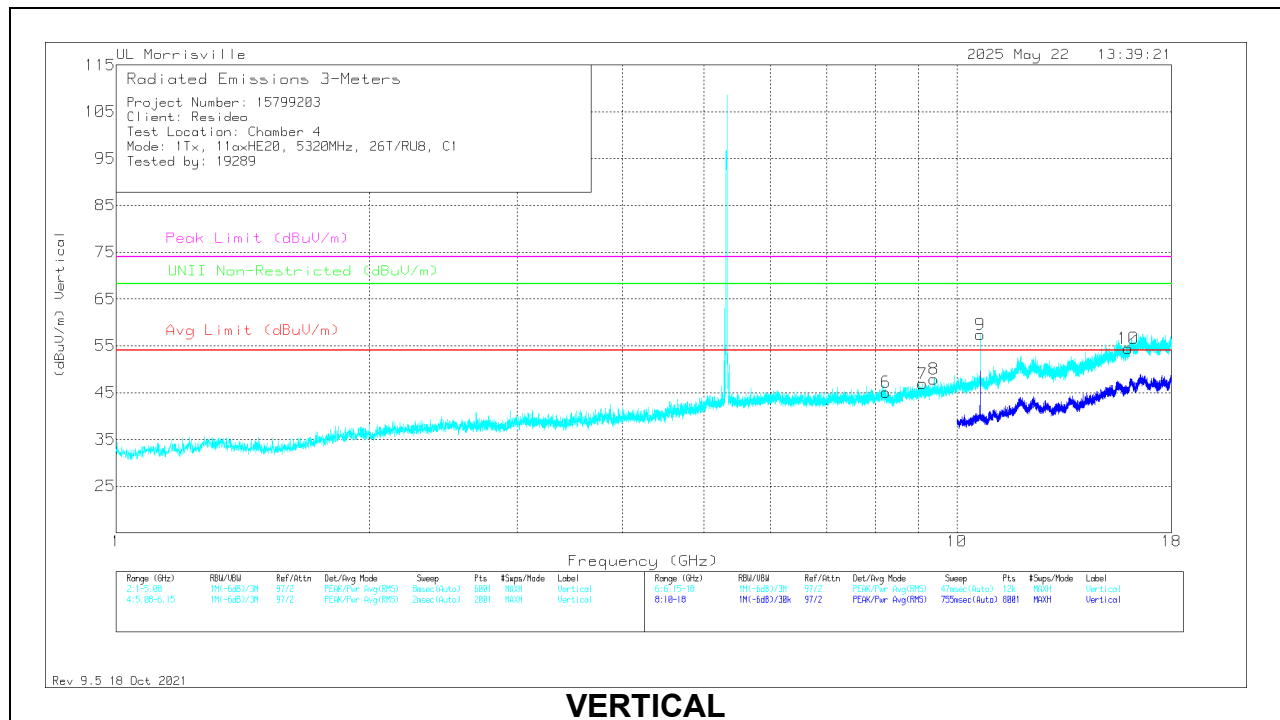
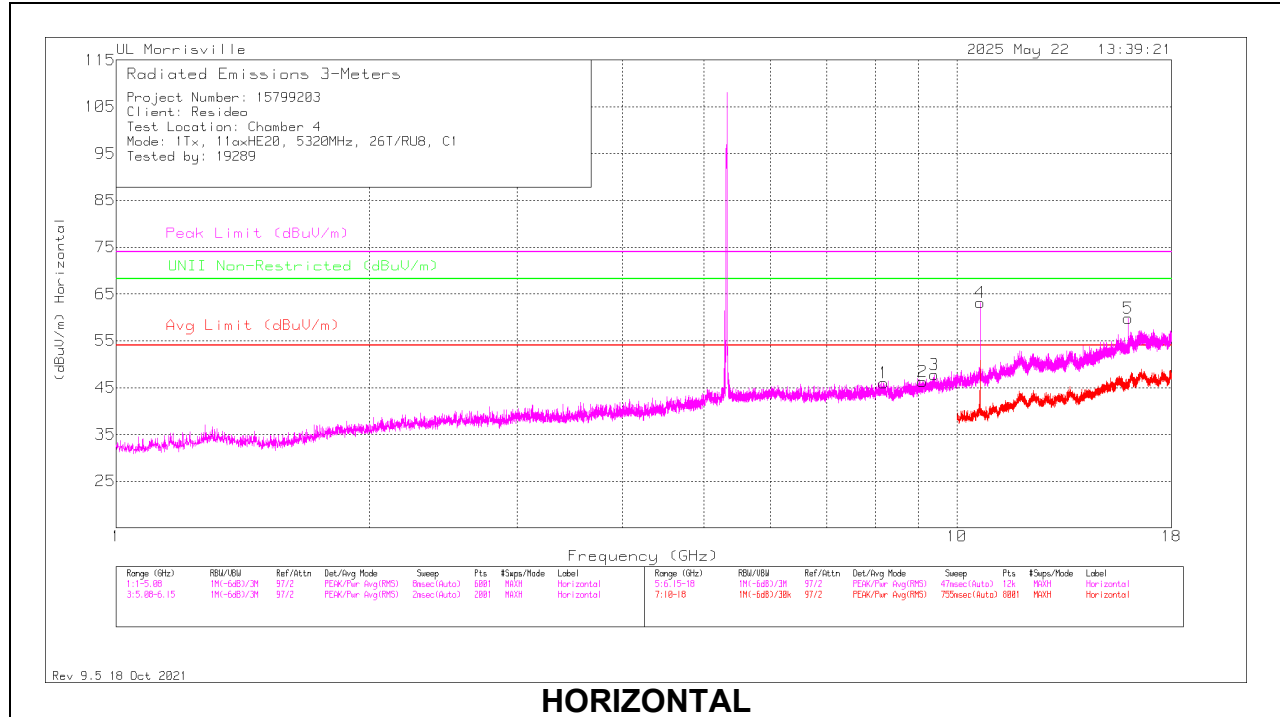
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

PK-U - Maximum Peak

ADV - Linear Voltage Average

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 8.1803	36.49	Pk	35.8	-26.3	0	45.99	54	-8.01	74	-28.01	-	-	0-360	100	H
2	*** 9.10263	34.96	Pk	36.3	-25	0	46.26	54	-7.74	74	-27.74	-	-	0-360	100	H
3	*** 9.39888	35.87	Pk	36.6	-24.7	0	47.77	54	-6.23	74	-26.23	-	-	0-360	100	H
4	* ** 10.65644	49.99	PK-U	37.7	-24.3	0	63.39	-	-	74	-10.61	-	-	202	151	H
	* ** 10.65669	34.28	ADV	37.7	-24.3	.2	47.88	54	-6.12	-	-	-	-	202	151	H
5	* ** 15.98483	40.2	PK-U	40.7	-18.5	0	62.4	-	-	74	-11.6	-	-	185	240	H
	* ** 15.98515	22.12	ADV	40.7	-18.4	.2	44.62	54	-9.38	-	-	-	-	185	240	H
6	*** 8.23461	36.12	Pk	35.8	-26.8	0	45.12	54	-8.88	74	-28.88	-	-	0-360	200	V
7	*** 9.10263	35.59	Pk	36.3	-25	0	46.89	54	-7.11	74	-27.11	-	-	0-360	200	V
8	*** 9.39789	35.94	Pk	36.6	-24.7	0	47.84	54	-6.16	74	-26.16	-	-	0-360	200	V
9	* ** 10.65619	50.81	PK-U	37.7	-24.3	0	64.21	-	-	74	-9.79	-	-	242	199	V
	* ** 10.65649	35.2	ADV	37.7	-24.3	.2	48.8	54	-5.2	-	-	-	-	242	199	V
10	* ** 15.98473	32.06	PK-U	40.7	-18.5	0	54.26	-	-	74	-19.74	-	-	139	200	V
	* ** 15.98694	19.7	ADV	40.7	-18.4	.2	42.2	54	-11.8	-	-	-	-	139	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

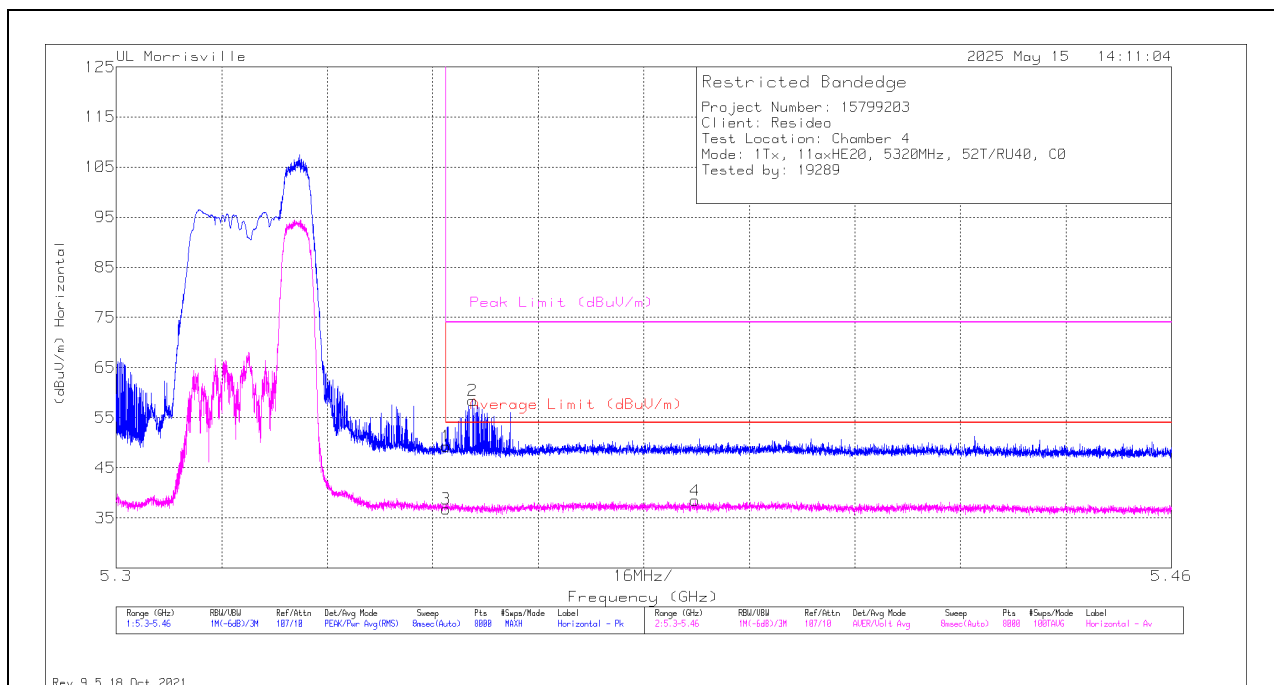
ADV - Linear Voltage Average

10.1.12. TX ABOVE 1 GHz 802.11ax HE20 52T MODE IN THE 5.3 GHz BAND

1TX Antenna 1 MODE

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBUV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBUV/m)	Average Limit (dBUV/m)	Margin (dB)	Peak Limit (dBUV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35001	33.72	Pk	34.4	-18.8	49.32	-	-	74	-24.68	144	263	H
2	*** 5.35407	42.91	Pk	34.4	-18.9	58.41	-	-	74	-15.59	144	263	H
3	** 5.35001	21.11	ADV	34.4	-18.8	36.71	54	-17.29	-	-	144	263	H
4	** 5.38781	22.55	ADV	34.6	-18.7	38.45	54	-15.55	-	-	144	263	H

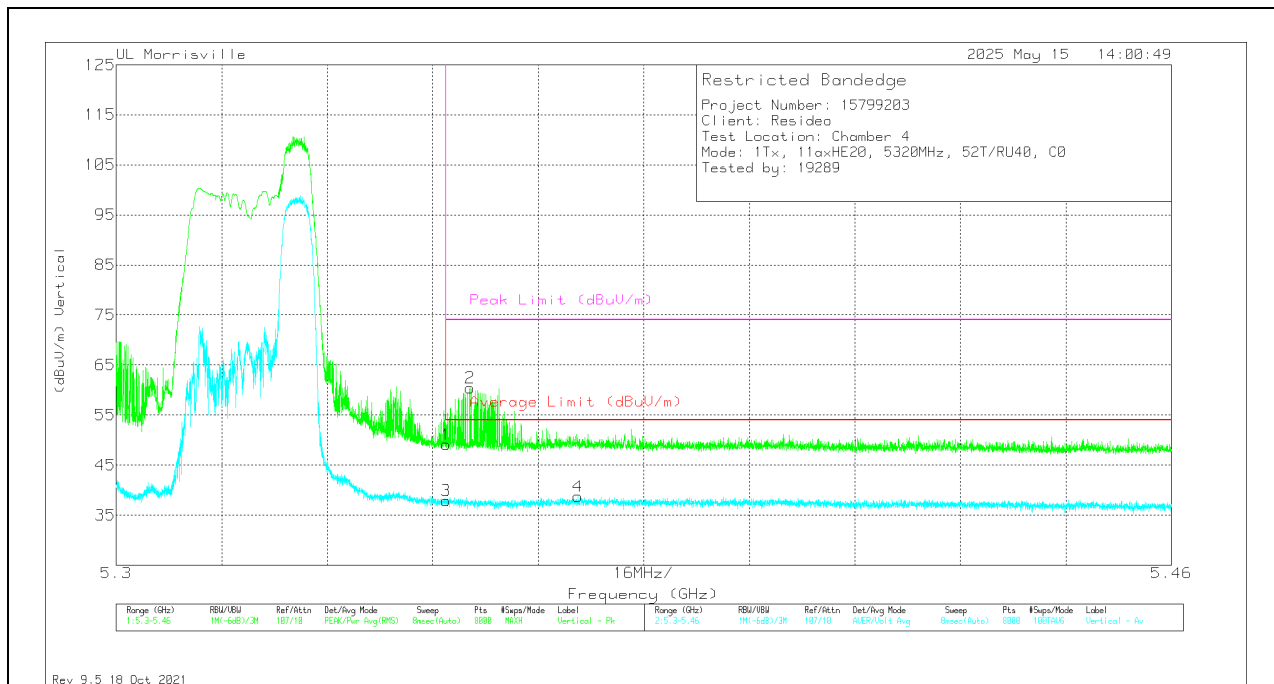
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35001	33.49	Pk	34.4	-18.8	49.09	-	-	74	-24.91	317	187	V
2	*** 5.35363	44.89	Pk	34.4	-18.9	60.39	-	-	74	-13.61	317	187	V
3	*** 5.35001	22.25	ADV	34.4	-18.8	37.85	54	-16.15	-	-	317	187	V
4	*** 5.37005	22.81	ADV	34.5	-18.6	38.71	54	-15.29	-	-	317	187	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

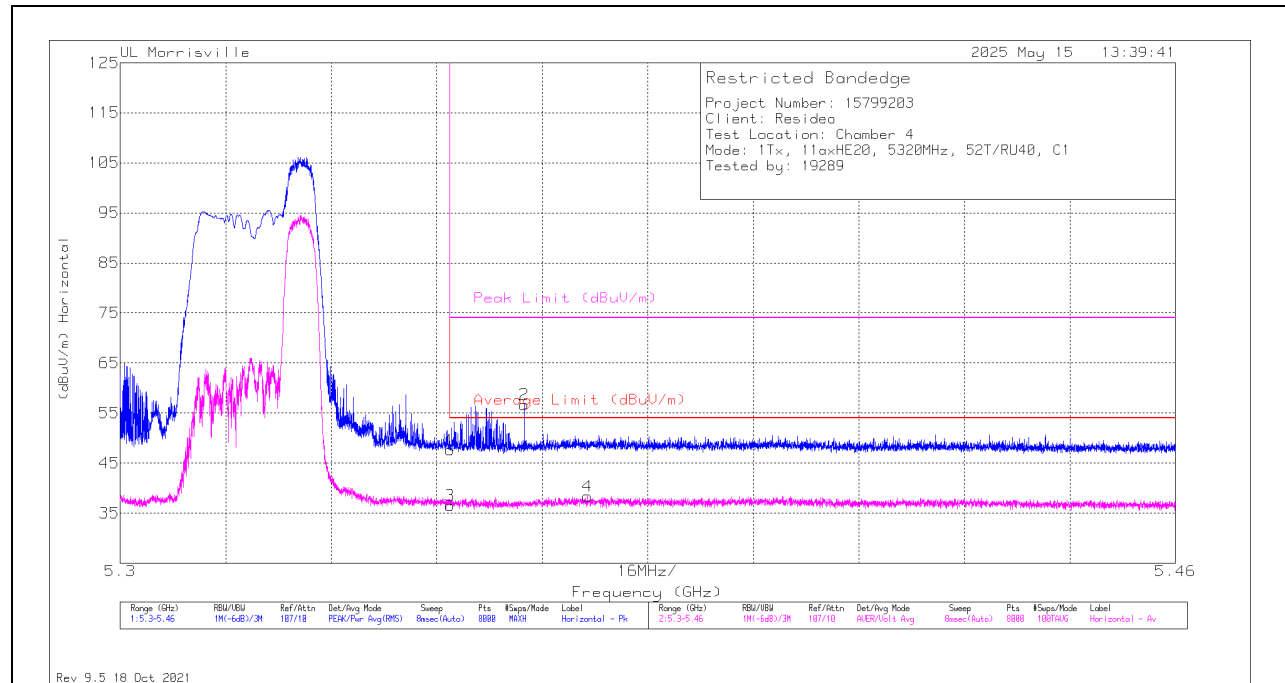
Pk - Peak detector

ADV - Linear Voltage Average

1TX Antenna 2 MODE

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35001	31.99	Pk	34.4	-18.8	47.59	-	-	74	-26.41	6	226	H
2	*** 5.36125	41.17	Pk	34.4	-18.9	56.67	-	-	74	-17.33	6	226	H
3	*** 5.35001	20.95	ADV	34.4	-18.8	36.55	54	-17.45	-	-	6	226	H
4	*** 5.37087	22.43	ADV	34.5	-18.6	38.33	54	-15.67	-	-	6	226	H

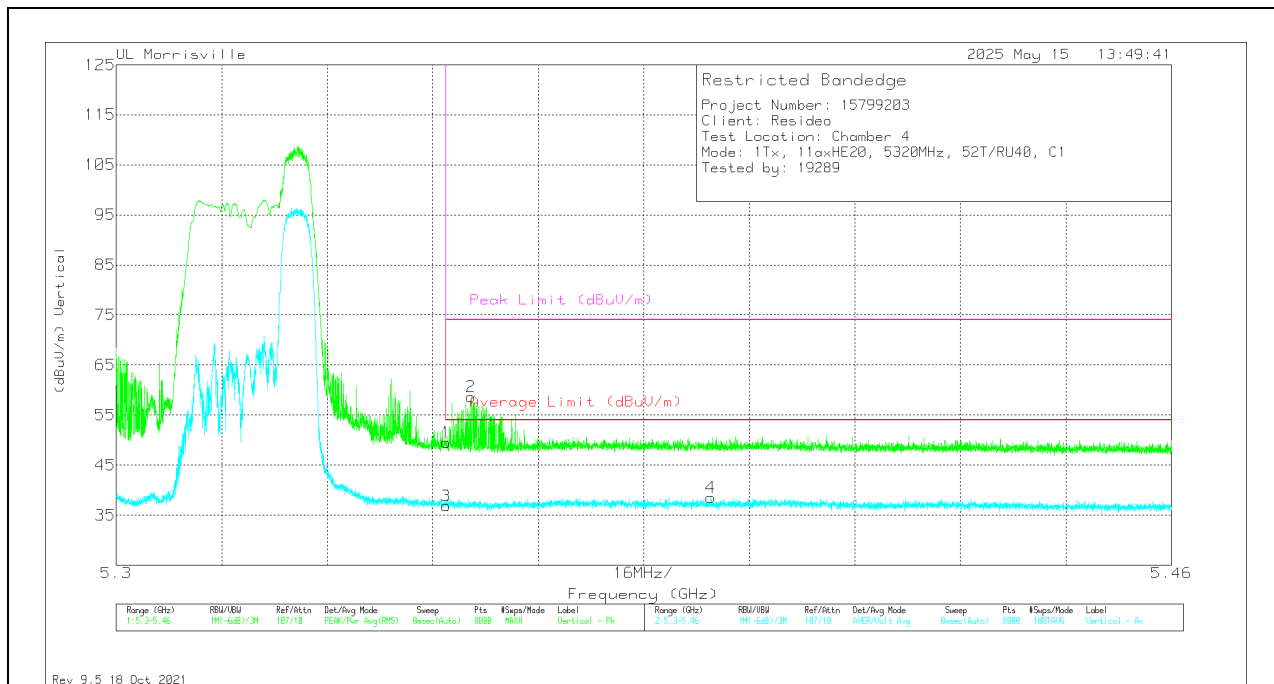
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35001	33.92	Pk	34.4	-18.8	49.52	-	-	74	-24.48	122	244	V
2	*** 5.35381	43.21	Pk	34.4	-18.9	58.71	-	-	74	-15.29	122	244	V
3	*** 5.35001	21.23	ADV	34.4	-18.8	36.83	54	-17.17	-	-	122	244	V
4	*** 5.39017	22.65	ADV	34.6	-18.7	38.55	54	-15.45	-	-	122	244	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

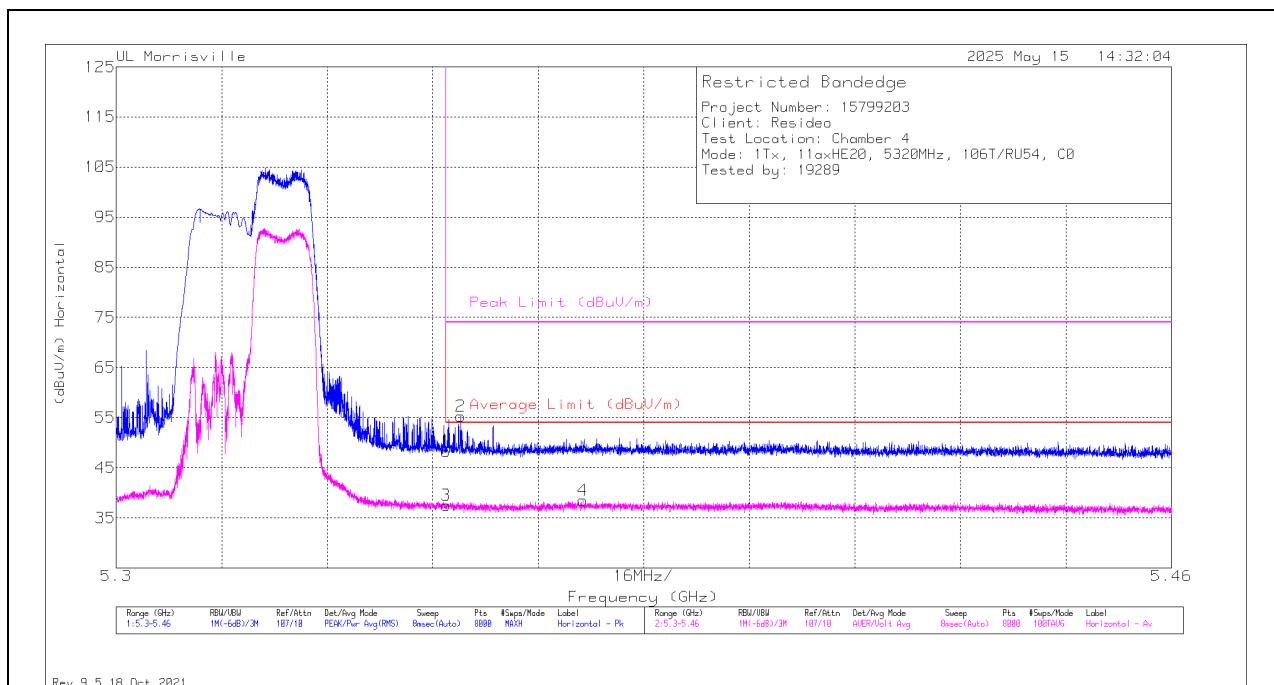
ADV - Linear Voltage Average

10.1.13. TX ABOVE 1 GHz 802.11ax HE20 106T MODE IN THE 5.3 GHz BAND

1TX Antenna 1 MODE

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBUV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBUV/m)	Average Limit (dBUV/m)	Margin (dB)	Peak Limit (dBUV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35001	32.69	Pk	34.4	-18.8	48.29	-	-	74	-25.71	145	252	H
2	*** 5.35225	39.83	Pk	34.4	-18.9	55.33	-	-	74	-18.67	145	252	H
3	*** 5.35001	21.86	ADV	34.4	-18.8	37.46	54	-16.54	-	-	145	252	H
4	*** 5.37077	22.59	ADV	34.5	-18.6	38.49	54	-15.51	-	-	145	252	H

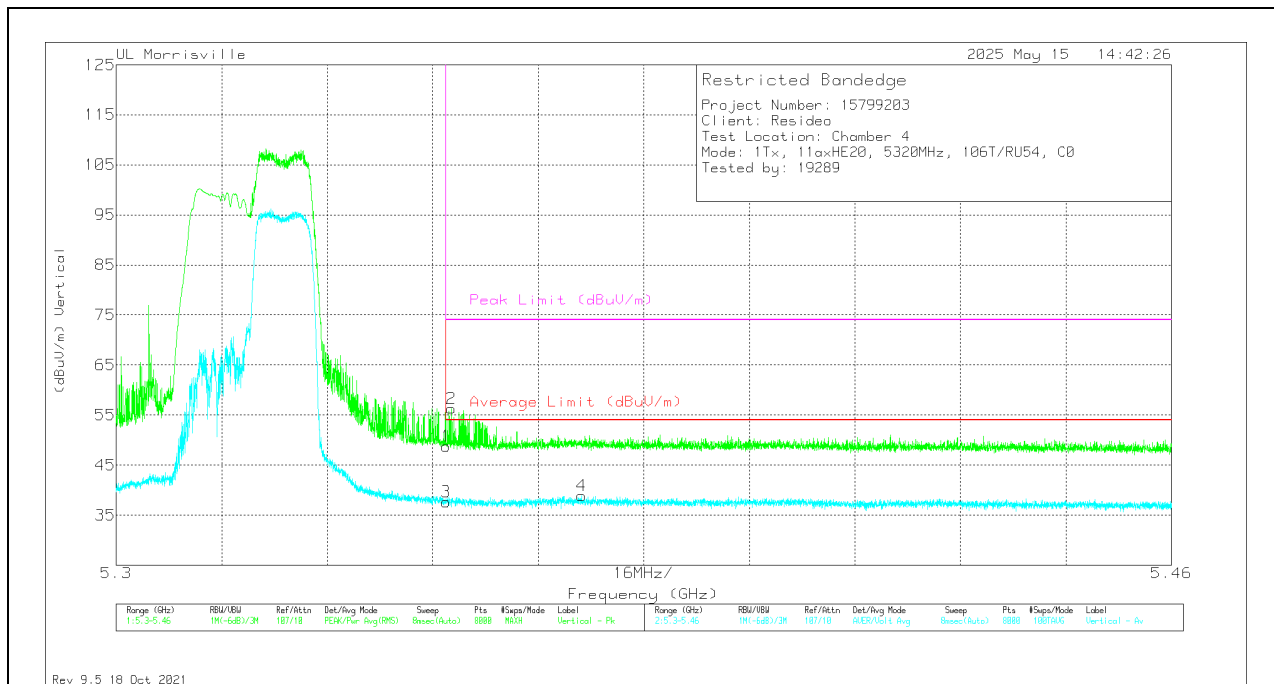
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35001	33.19	Pk	34.4	-18.8	48.79	-	-	74	-25.21	337	197	V
2	*** 5.35083	40.74	Pk	34.4	-18.8	56.34	-	-	74	-17.66	337	197	V
3	*** 5.35001	21.99	ADV	34.4	-18.8	37.59	54	-16.41	-	-	337	197	V
4	*** 5.37057	22.96	ADV	34.5	-18.6	38.86	54	-15.14	-	-	337	197	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

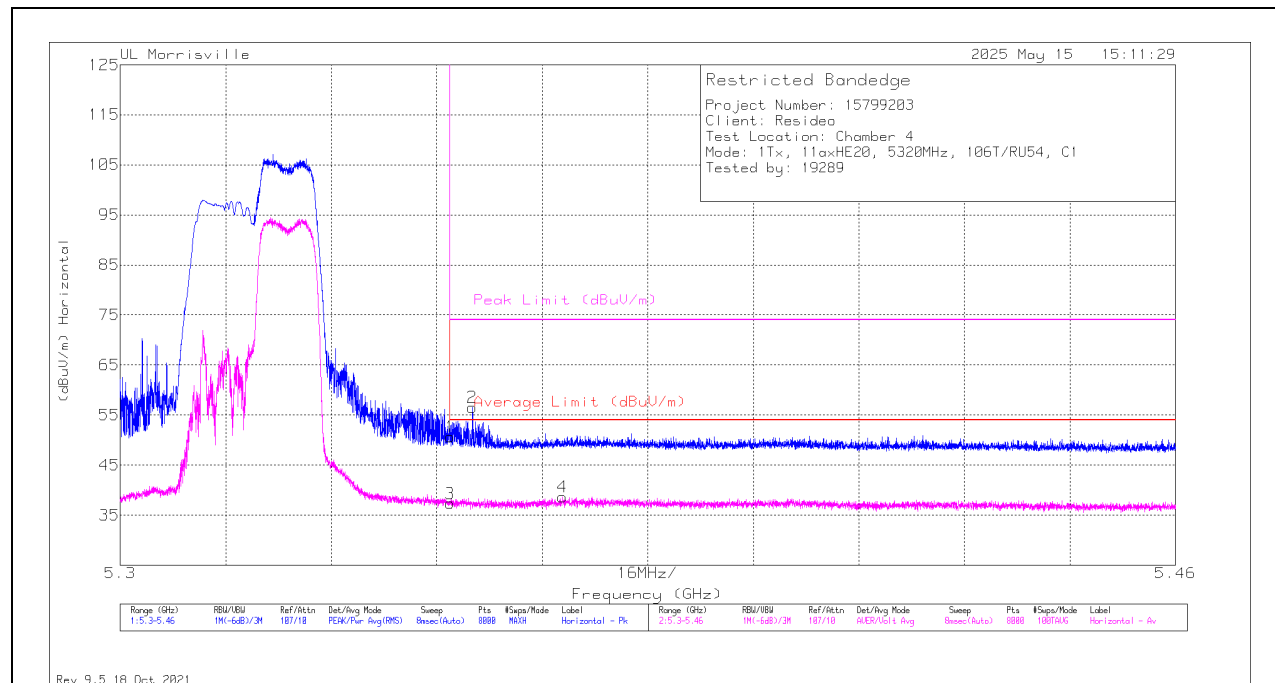
Pk - Peak detector

ADV - Linear Voltage Average

1TX Antenna 2 MODE

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35001	35.1	Pk	34.4	-18.8	50.7	-	-	74	-23.3	248	320	H
2	*** 5.35341	41.07	Pk	34.4	-18.9	56.57	-	-	74	-17.43	248	320	H
3	*** 5.35001	21.72	ADV	34.4	-18.8	37.32	54	-16.68	-	-	248	320	H
4	*** 5.36705	22.76	ADV	34.5	-18.6	38.66	54	-15.34	-	-	248	320	H

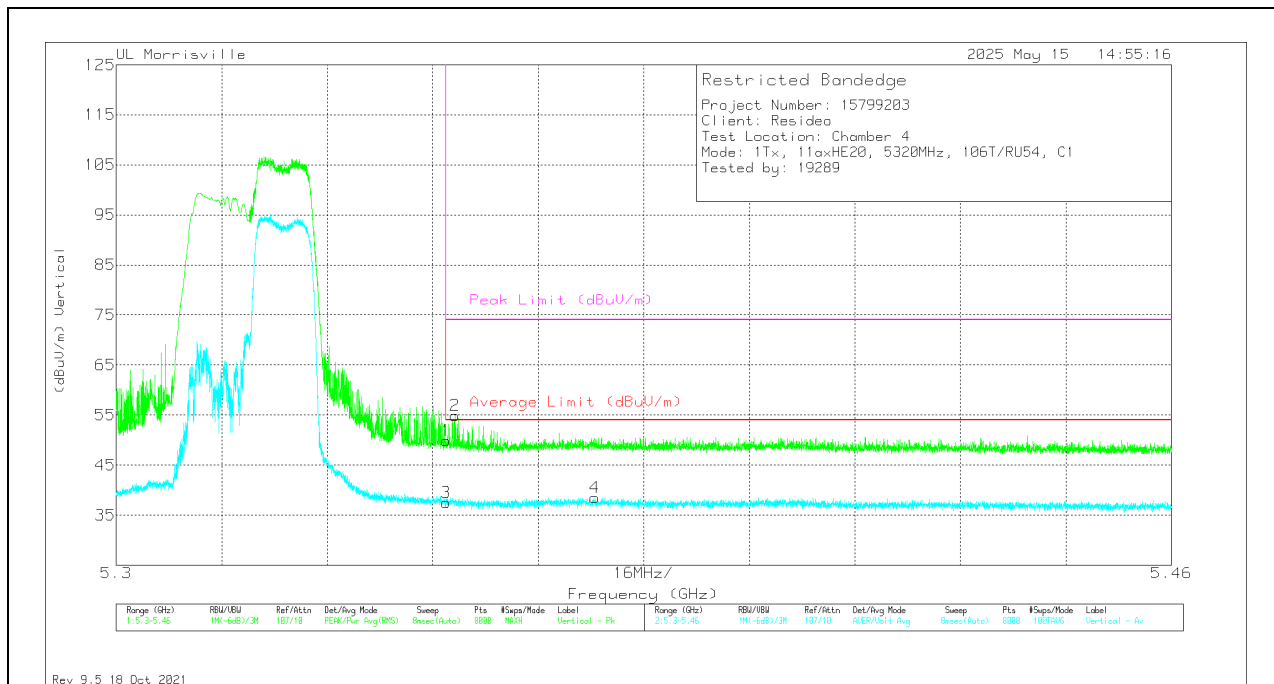
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35001	34.26	Pk	34.4	-18.8	49.86	-	-	74	-24.14	279	175	V
2	*** 5.35137	39.27	Pk	34.4	-18.8	54.87	-	-	74	-19.13	279	175	V
3	*** 5.35001	21.96	ADV	34.4	-18.8	37.56	54	-16.44	-	-	279	175	V
4	*** 5.37261	22.62	ADV	34.5	-18.6	38.52	54	-15.48	-	-	279	175	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

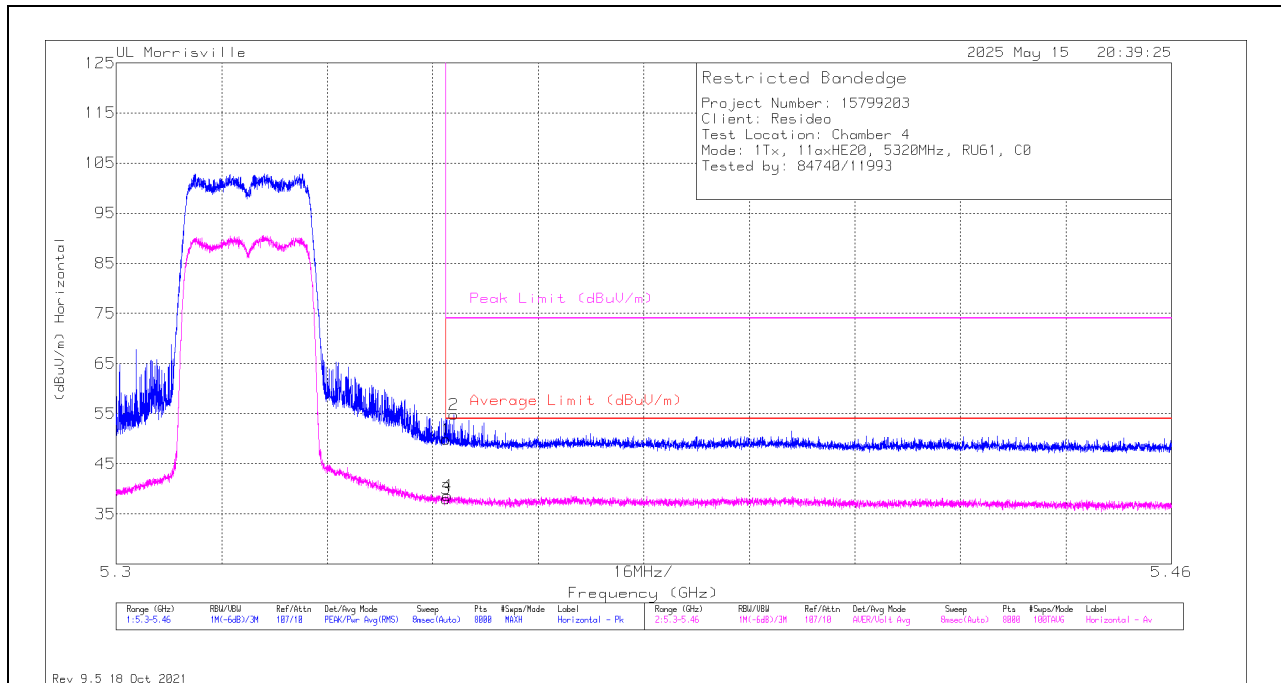
ADV - Linear Voltage Average

10.1.14. TX ABOVE 1 GHz 802.11ax HE20 242T MODE IN THE 5.3 GHz BAND

1TX Antenna 1 MODE

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	34.24	Pk	34.4	-18.8	49.84	-	-	74	-24.16	235	256	H
2	* ** 5.35117	39.24	Pk	34.4	-18.8	54.84	-	-	74	-19.16	235	256	H
3	* ** 5.35001	22.46	ADV	34.4	-18.8	38.06	54	-15.94	-	-	235	256	H
4	* ** 5.35029	23.05	ADV	34.4	-18.8	38.65	54	-15.35	-	-	235	256	H

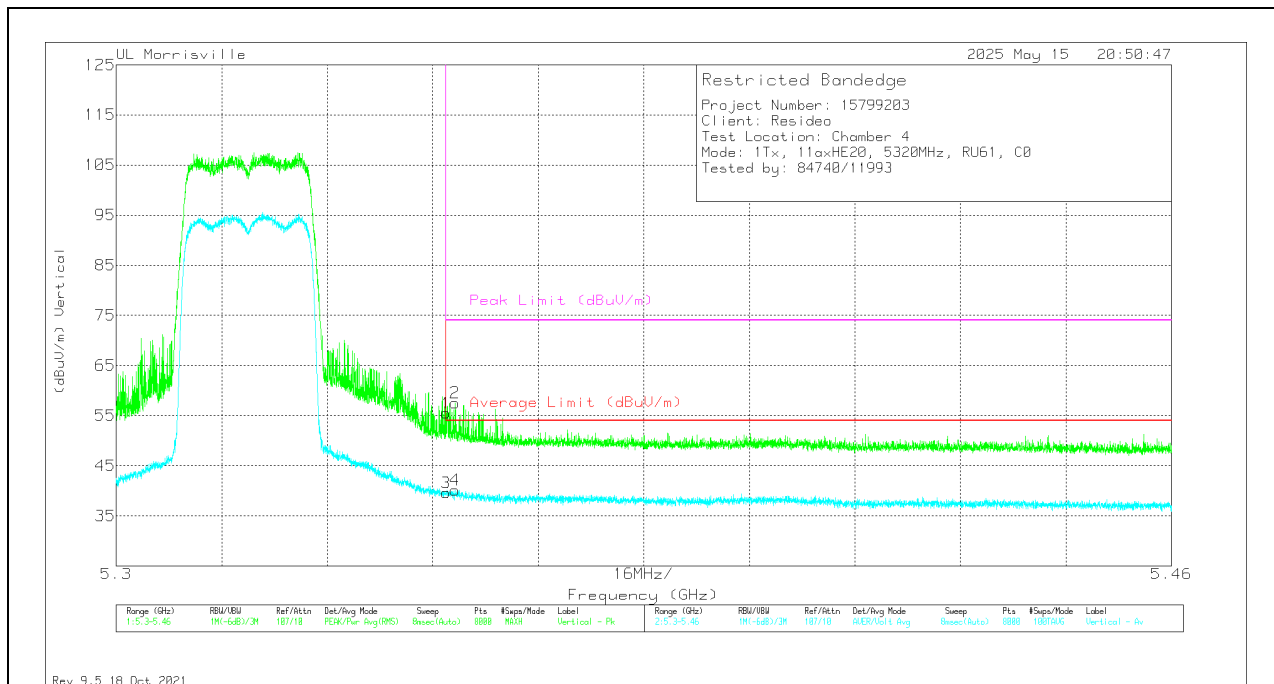
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35001	39.88	Pk	34.4	-18.8	55.48	-	-	74	-18.52	2	191	V
2	*** 5.35143	41.94	Pk	34.4	-18.8	57.54	-	-	74	-16.46	2	191	V
3	*** 5.35001	23.98	ADV	34.4	-18.8	39.58	54	-14.42	-	-	2	191	V
4	*** 5.35137	24.58	ADV	34.4	-18.8	40.18	54	-13.82	-	-	2	191	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

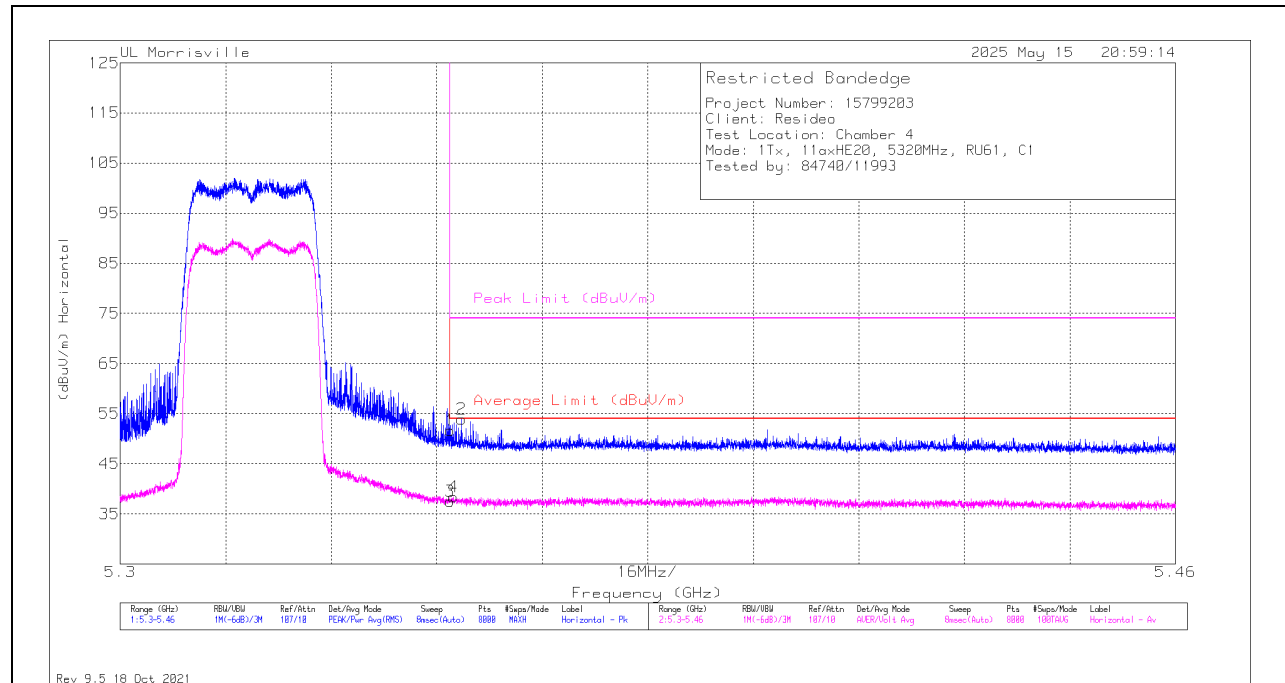
Pk - Peak detector

ADV - Linear Voltage Average

1TX Antenna 2 MODE

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	36.1	Pk	34.4	-18.8	51.7	-	-	74	-22.3	17	226	H
2	* ** 5.35181	38.31	Pk	34.4	-18.8	53.91	-	-	74	-20.09	17	226	H
3	* ** 5.35001	21.96	ADV	34.4	-18.8	37.56	54	-16.44	-	-	17	226	H
4	* ** 5.35057	22.83	ADV	34.4	-18.8	38.43	54	-15.57	-	-	17	226	H

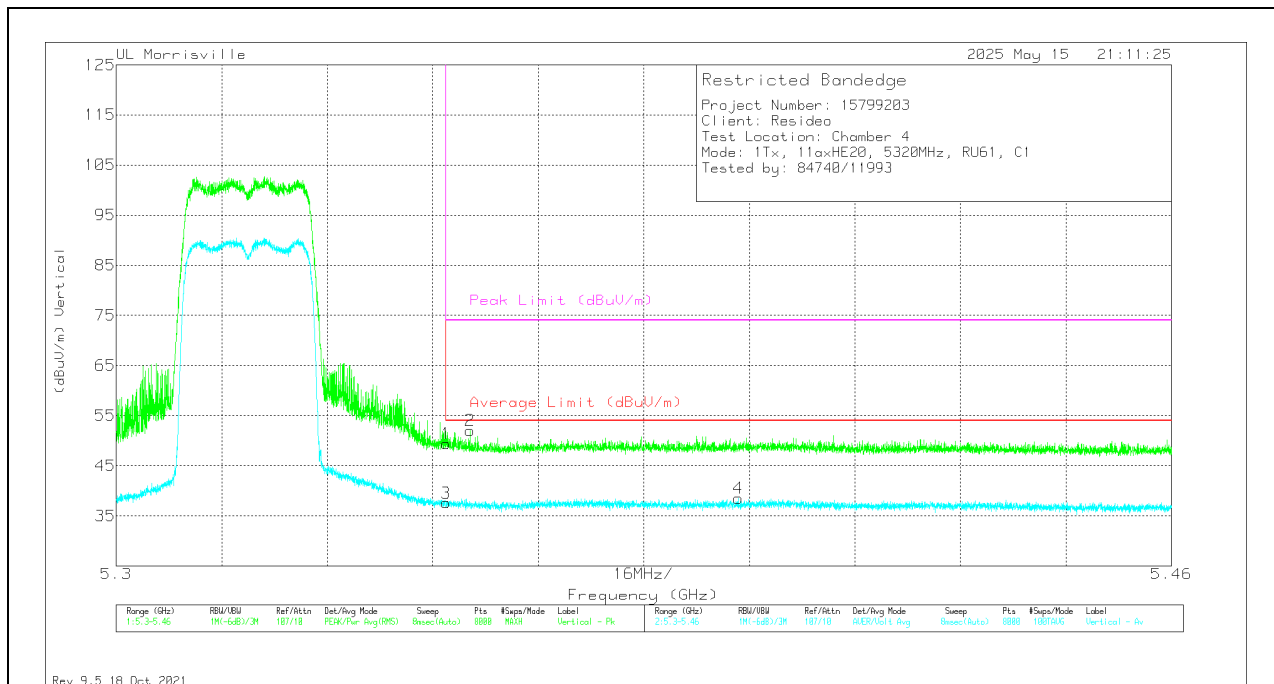
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35001	33.77	Pk	34.4	-18.8	49.37	-	-	74	-24.63	258	182	V
2	*** 5.35369	36.49	Pk	34.4	-18.9	51.99	-	-	74	-22.01	258	182	V
3	*** 5.35001	21.97	ADV	34.4	-18.8	37.57	54	-16.43	-	-	258	182	V
4	*** 5.39435	22.51	ADV	34.6	-18.6	38.51	54	-15.49	-	-	258	182	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

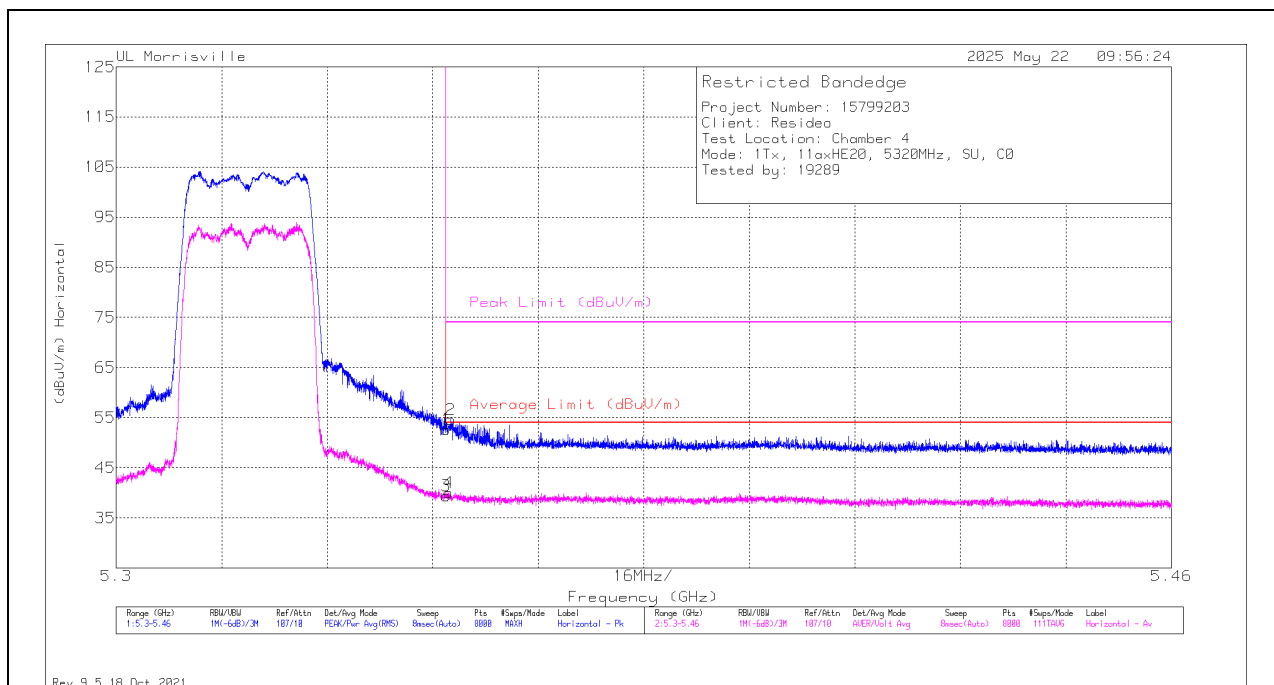
ADV - Linear Voltage Average

10.1.15. TX ABOVE 1 GHz 802.11ax HE20 SU MODE IN THE 5.3 GHz BAND

1TX Antenna 1 MODE

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (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	* ** 5.35001	37.07	Pk	34.4	-18.8	0	52.67	-	-	74	-21.33	233	217	H
2	* ** 5.35069	39	Pk	34.4	-18.8	0	54.6	-	-	74	-19.4	233	217	H
3	* ** 5.35001	22.87	ADV	34.4	-18.8	.95	39.42	54	-14.58	-	-	233	217	H
4	* ** 5.35039	23.49	ADV	34.4	-18.8	.95	40.04	54	-13.96	-	-	233	217	H

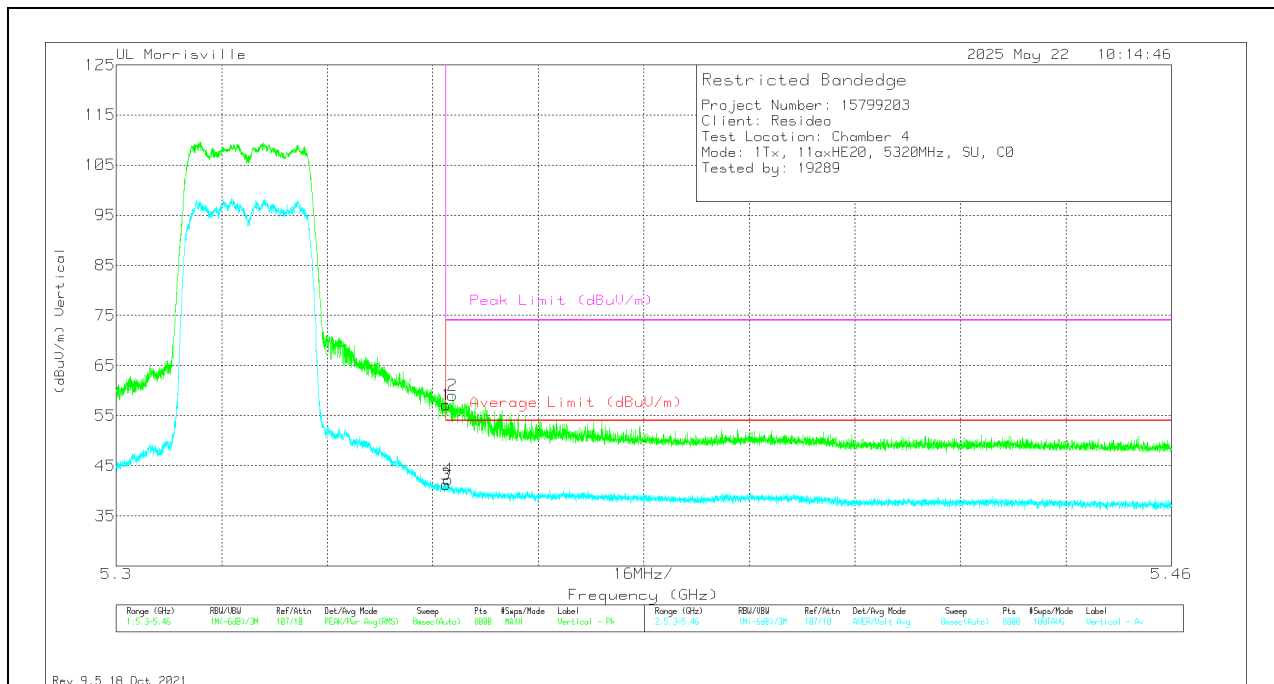
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (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	*** 5.35001	41.51	Pk	34.4	-18.8	0	57.11	-	-	74	-16.89	2	190	V
2	*** 5.35105	43.43	Pk	34.4	-18.8	0	59.03	-	-	74	-14.97	2	190	V
3	*** 5.35001	24.67	ADV	34.4	-18.8	.95	41.22	54	-12.78	-	-	2	190	V
4	*** 5.35033	25.73	ADV	34.4	-18.8	.95	42.28	54	-11.72	-	-	2	190	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

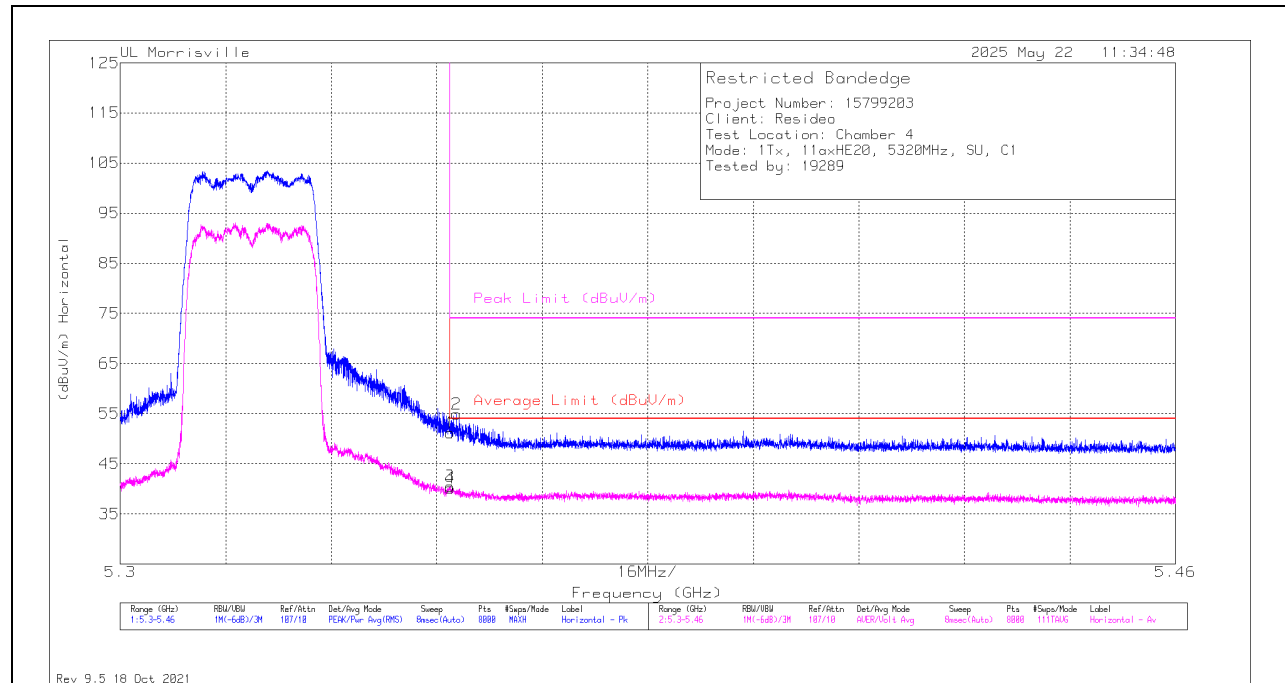
Pk - Peak detector

ADV - Linear Voltage Average

1TX Antenna 2 MODE

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (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	* ** 5.35001	35.53	Pk	34.4	-18.8	0	51.13	-	-	74	-22.87	215	140	H
2	* ** 5.35103	39.35	Pk	34.4	-18.8	0	54.95	-	-	74	-19.05	215	140	H
3	* ** 5.35001	23.94	ADV	34.4	-18.8	.95	40.49	54	-13.51	-	-	215	140	H
4	* ** 5.35007	23.62	ADV	34.4	-18.8	.95	40.17	54	-13.83	-	-	215	140	H

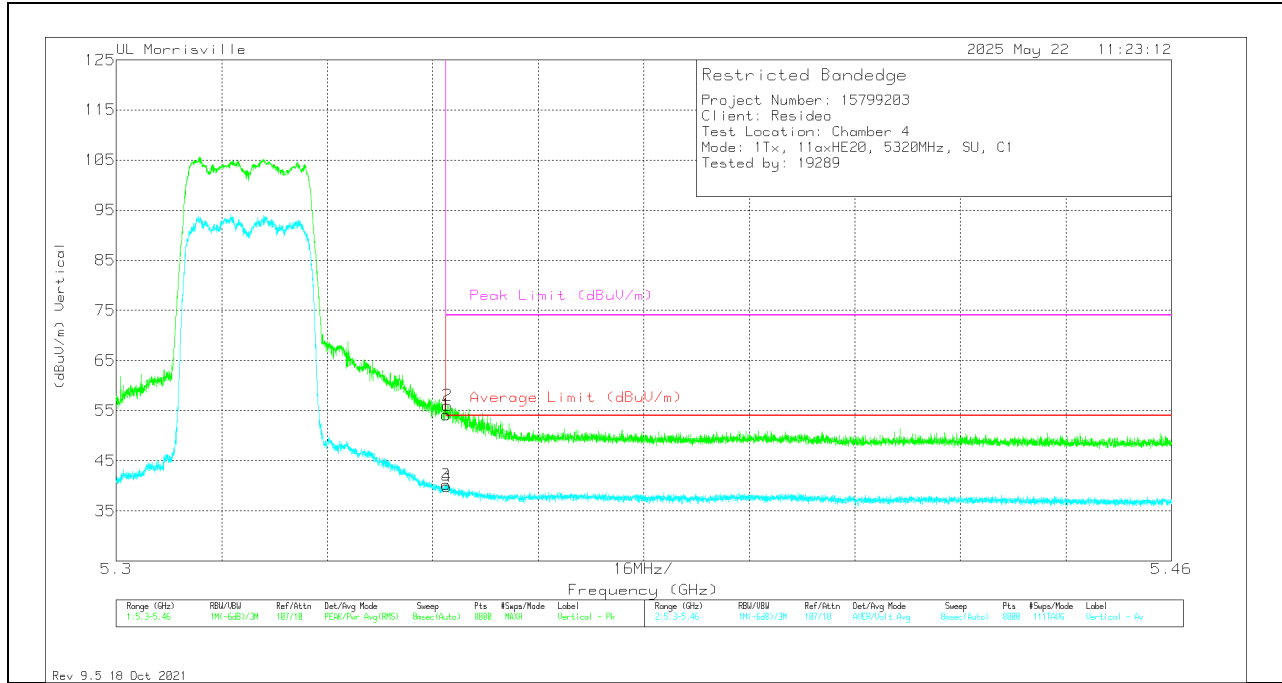
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (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	* ** 5.35001	38.52	Pk	34.4	-18.8	0	54.12	-	-	74	-19.88	269	155	V
2	* ** 5.35027	40.45	Pk	34.4	-18.8	0	56.05	-	-	74	-17.95	269	155	V
3	* ** 5.35001	23.65	ADV	34.4	-18.8	.95	40.2	54	-13.8	-	-	269	155	V
4	* ** 5.35019	23.34	ADV	34.4	-18.8	.95	39.89	54	-14.11	-	-	269	155	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

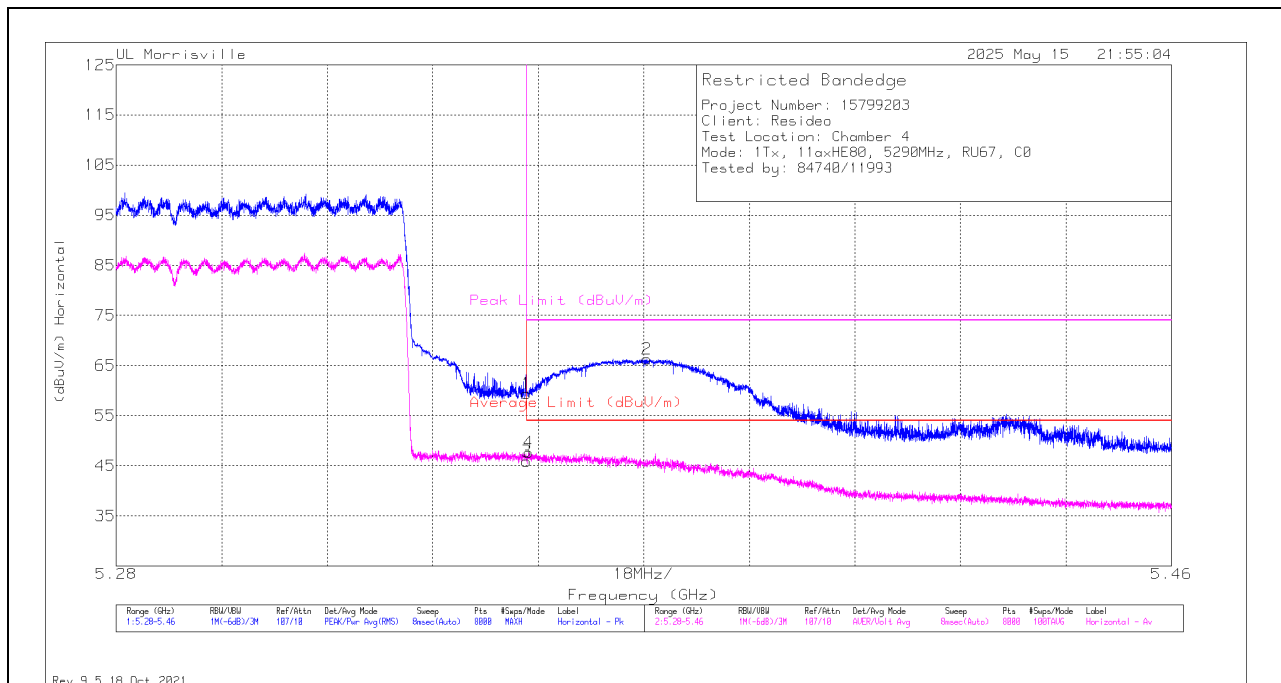
ADV - Linear Voltage Average

10.1.16. TX ABOVE 1 GHz 802.11ax HE80 996T MODE IN THE 5.3 GHz BAND

1TX Antenna 1 MODE

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	43.78	Pk	34.4	-18.8	59.38	-	-	74	-14.62	139	181	H
2	* ** 5.37053	50.42	Pk	34.5	-18.6	66.32	-	-	74	-7.68	139	181	H
3	* ** 5.35001	30.31	ADV	34.4	-18.8	45.91	54	-8.09	-	-	139	181	H
4	* ** 5.35037	32.09	ADV	34.4	-18.8	47.69	54	-6.31	-	-	139	181	H

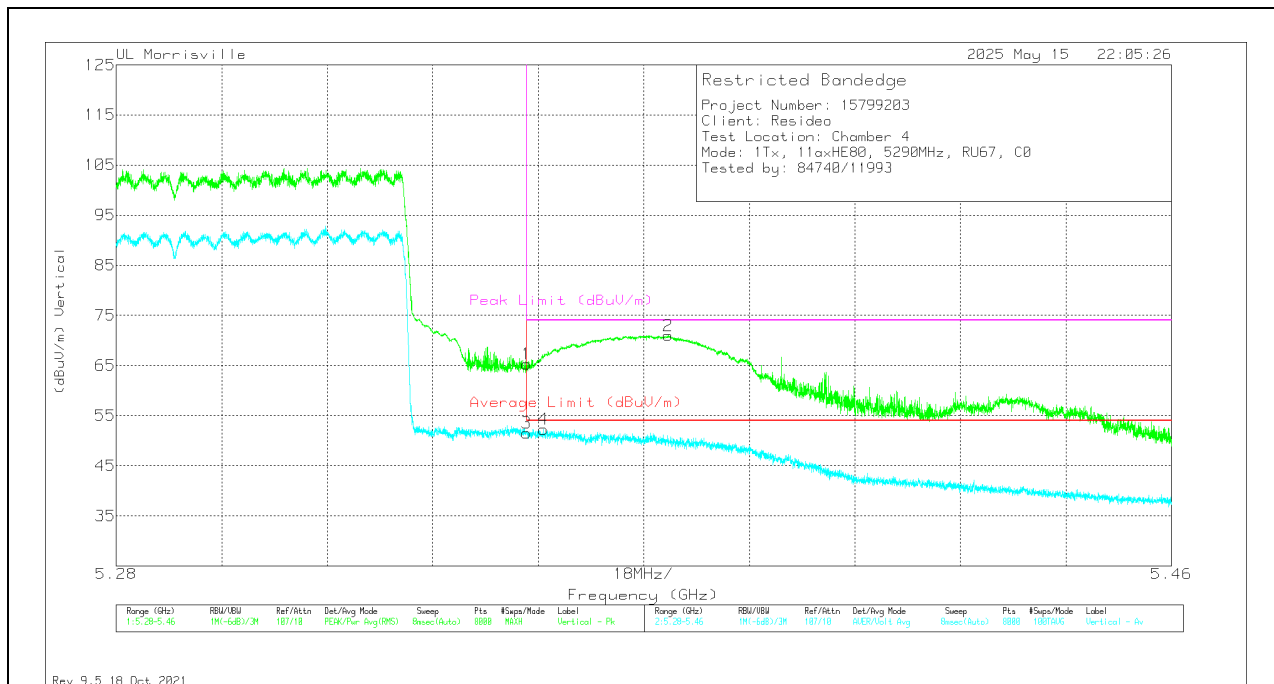
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35001	49.7	Pk	34.4	-18.8	65.3	-	-	74	-8.7	7	193	V
2	*** 5.3742	55.09	Pk	34.5	-18.6	70.99	-	-	74	-3.01	7	193	V
3	*** 5.35001	35.91	ADV	34.4	-18.8	51.51	54	-2.49	-	-	7	193	V
4	*** 5.35291	36.77	ADV	34.4	-18.9	52.27	54	-1.73	-	-	7	193	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

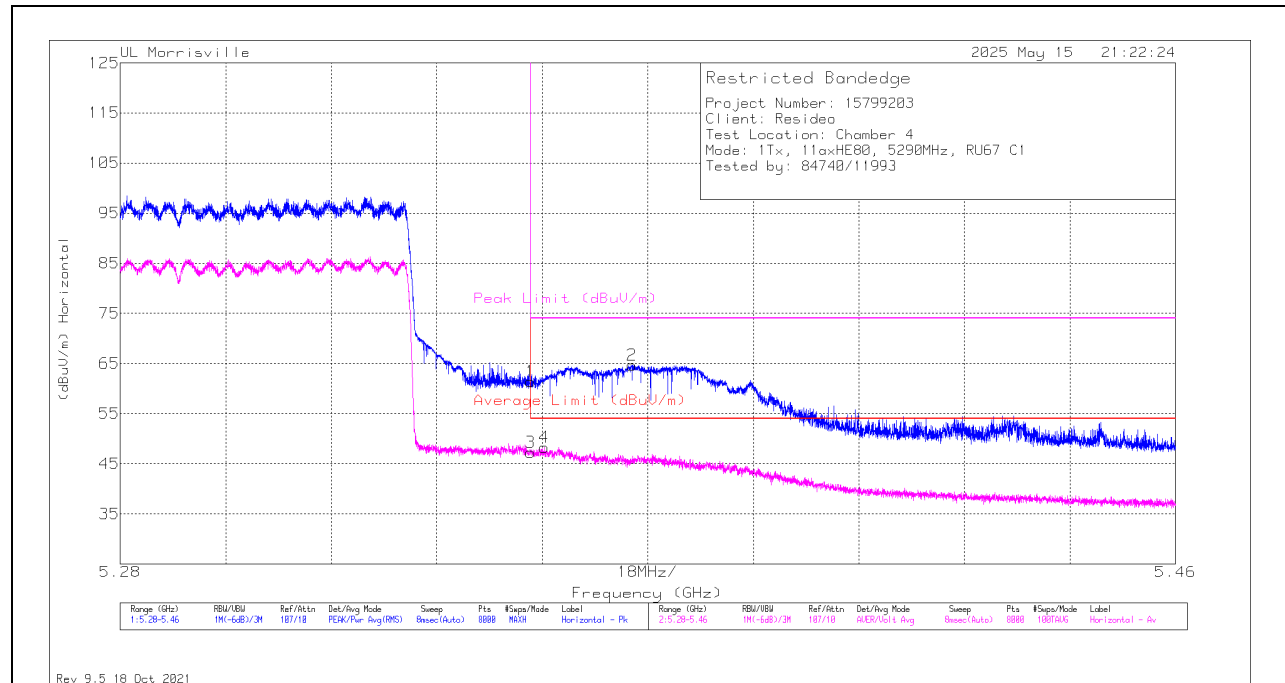
Pk - Peak detector

ADV - Linear Voltage Average

1TX Antenna 2 MODE

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	45.79	Pk	34.4	-18.8	61.39	-	-	74	-12.61	217	176	H
2	* ** 5.36736	48.81	Pk	34.5	-18.6	64.71	-	-	74	-9.29	217	176	H
3	* ** 5.35001	31.64	ADV	34.4	-18.8	47.24	54	-6.76	-	-	217	176	H
4	* ** 5.35239	32.76	ADV	34.4	-18.9	48.26	54	-5.74	-	-	217	176	H

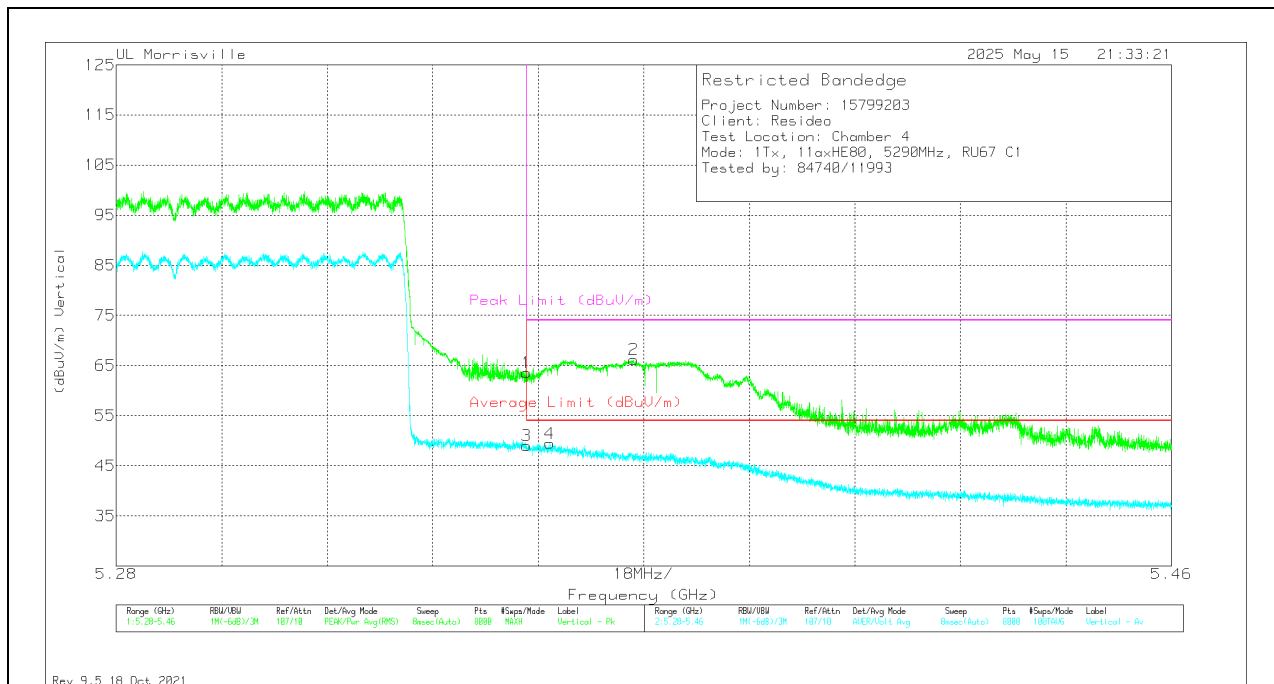
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35001	48	Pk	34.4	-18.8	63.6	-	-	74	-10.4	268	196	V
2	*** 5.36823	50.24	Pk	34.5	-18.6	66.14	-	-	74	-7.86	268	196	V
3	*** 5.35001	33.47	ADV	34.4	-18.8	49.07	54	-4.93	-	-	268	196	V
4	*** 5.35399	33.96	ADV	34.4	-18.9	49.46	54	-4.54	-	-	268	196	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

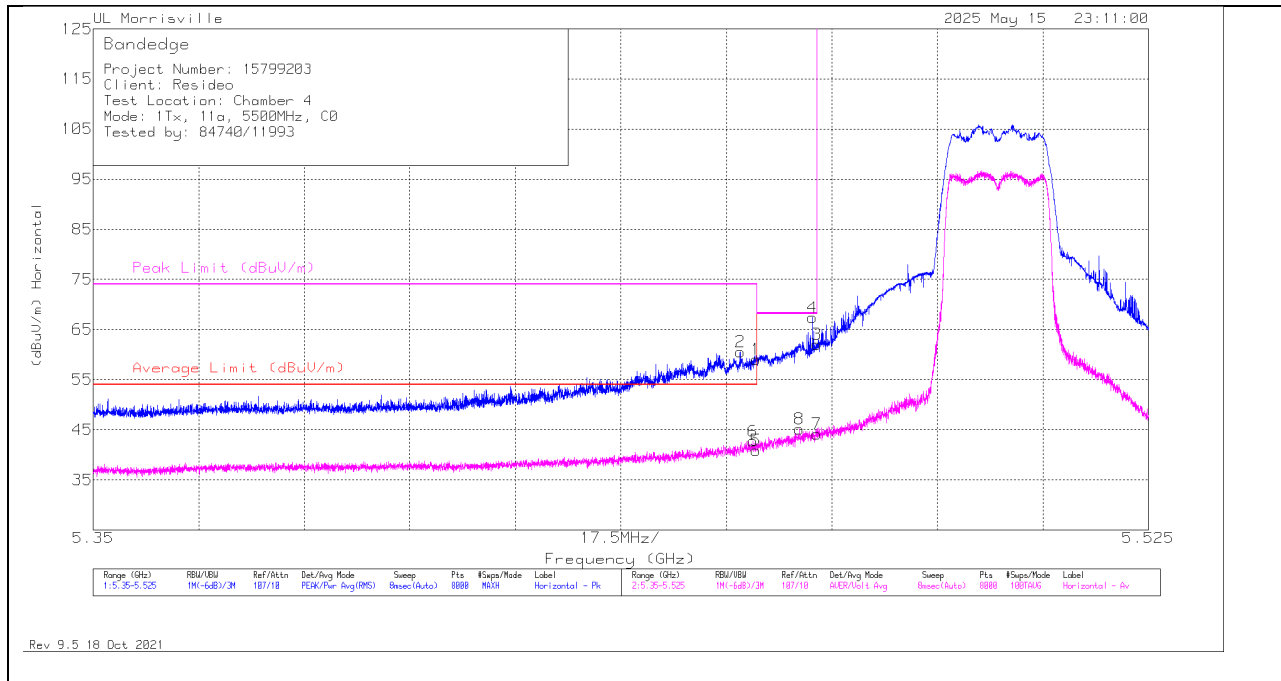
ADV - Linear Voltage Average

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

1TX Antenna 1 MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	43.04	Pk	34.6	-18.6	59.04	-	-	74	-14.96	229	212	H
2	* ** 5.45729	44.69	Pk	34.6	-18.7	60.59	-	-	74	-13.41	229	212	H
5	* ** 5.45998	24.89	ADV	34.6	-18.6	40.89	54	-13.11	-	-	229	212	H
6	* ** 5.45937	26.71	ADV	34.6	-18.6	42.71	54	-11.29	-	-	229	212	H
8	5.46713	29.12	ADV	34.6	-18.6	45.12	-	-	-	-	229	212	H
4	5.4693	51.37	Pk	34.6	-18.6	67.37	-	-	68.2	-8.3	229	212	H
3	5.46998	46.07	Pk	34.6	-18.6	62.07	-	-	68.2	-6.13	229	212	H
7	5.46998	28.15	ADV	34.6	-18.6	44.15	-	-	-	-	229	212	H

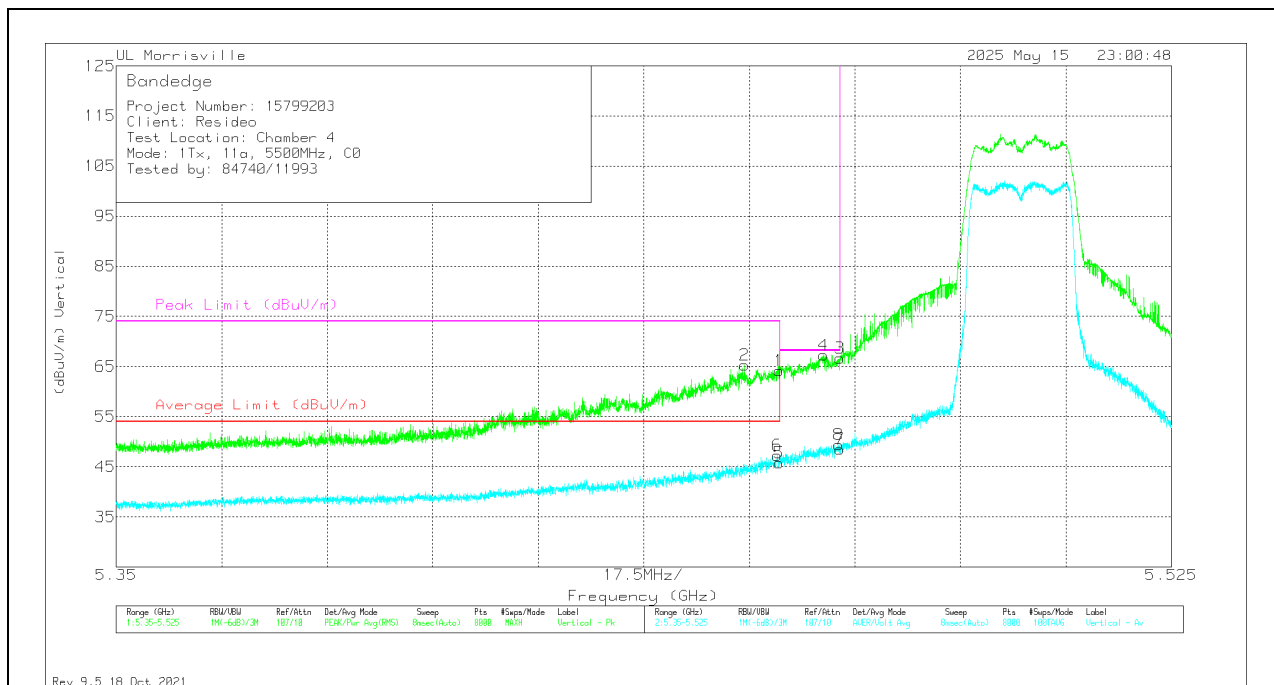
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.45998	48.13	Pk	34.6	-18.6	64.13	-	-	74	-9.87	18	182	V
2	*** 5.4542	49.38	Pk	34.6	-18.7	65.28	-	-	74	-8.72	18	182	V
5	*** 5.45998	29.76	ADV	34.6	-18.6	45.76	54	-8.24	-	-	18	182	V
6	*** 5.45965	31.23	ADV	34.6	-18.6	47.23	54	-6.77	-	-	18	182	V
4	5.46729	51.25	Pk	34.6	-18.6	67.25	-	-	68.2	-9.5	18	182	V
8	5.46976	33.43	ADV	34.6	-18.6	49.43	-	-	-	-	18	182	V
3	5.46998	50.65	Pk	34.6	-18.6	66.65	-	-	68.2	-1.55	18	182	V
7	5.46998	32.54	ADV	34.6	-18.6	48.54	-	-	-	-	18	182	V

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

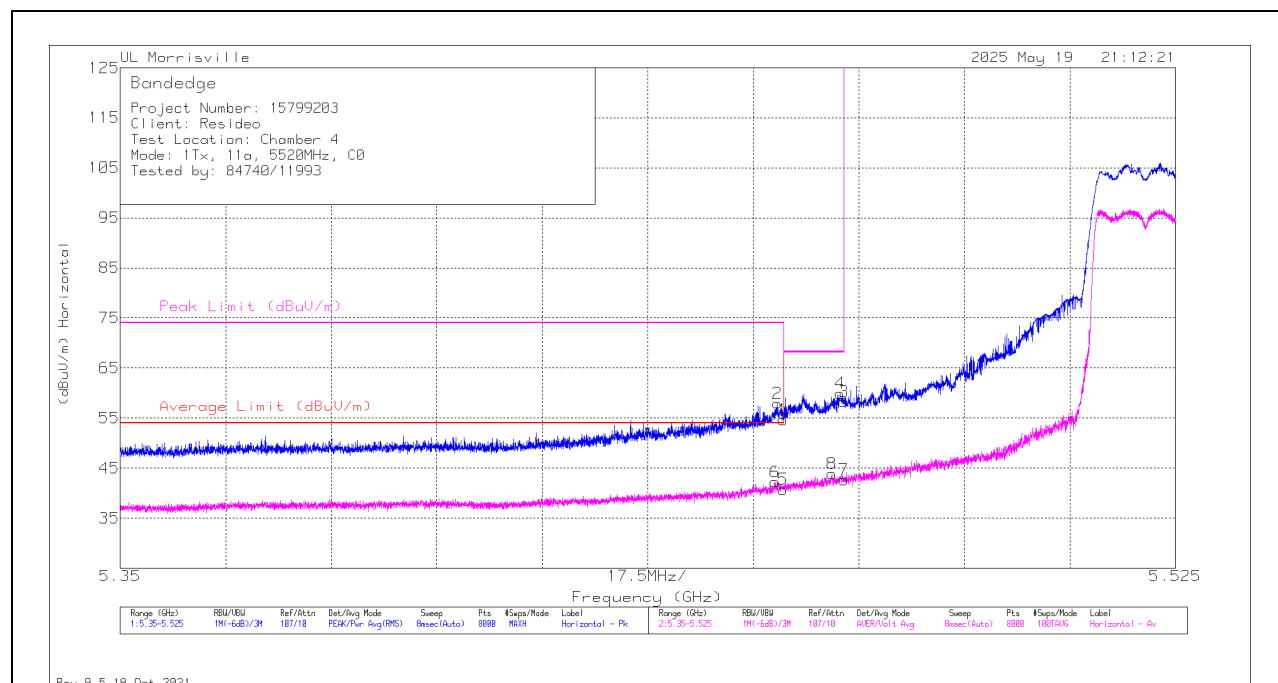
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	38.62	Pk	34.6	-18.6	54.62	-	-	74	-19.38	141	158	H
2	* ** 5.45895	41.97	Pk	34.6	-18.6	57.97	-	-	74	-16.03	141	158	H
5	* ** 5.45998	24.72	ADV	34.6	-18.6	40.72	54	-13.28	-	-	141	158	H
6	* ** 5.45854	26.21	ADV	34.6	-18.6	42.21	54	-11.79	-	-	141	158	H
8	5.46808	27.9	ADV	34.6	-18.6	43.9	-	-	-	-	141	158	H
4	5.46937	43.88	Pk	34.6	-18.6	59.88	-	-	68.2	-8.32	141	158	H
3	5.46998	42.31	Pk	34.6	-18.6	58.31	-	-	68.2	-9.89	141	158	H
7	5.46998	26.63	ADV	34.6	-18.6	42.63	-	-	-	-	141	158	H

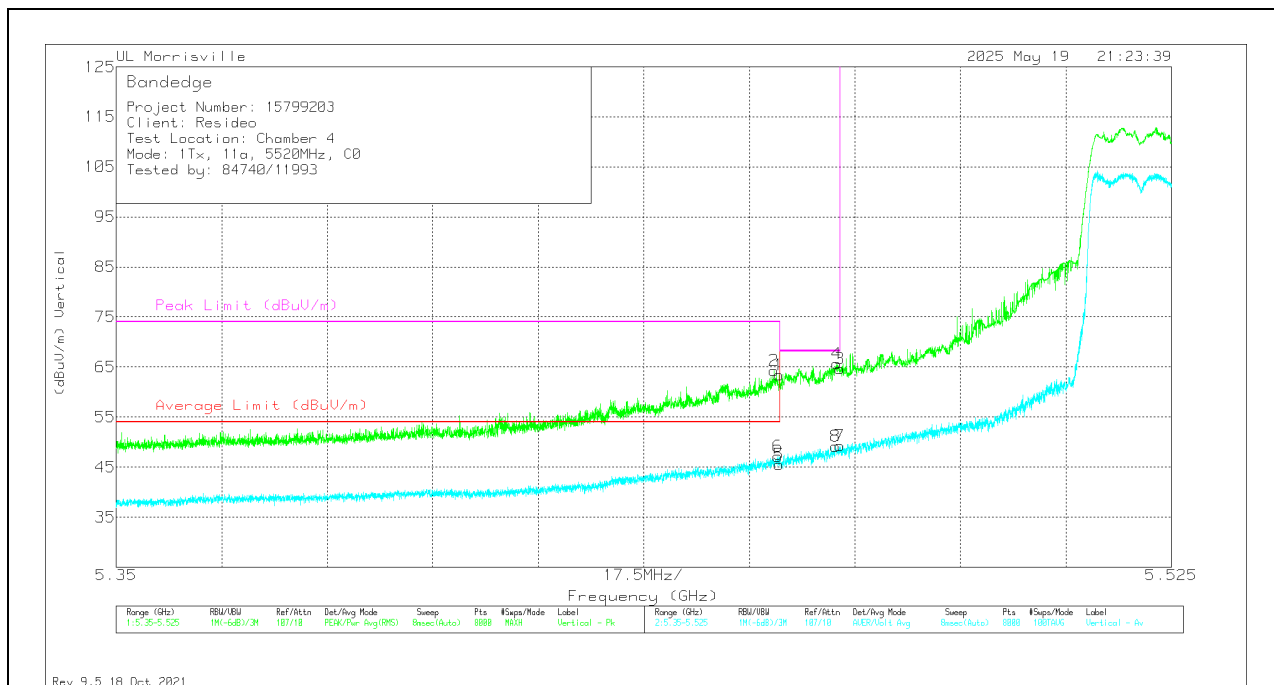
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.45998	47.47	Pk	34.6	-18.6	63.47	-	-	74	-10.53	13	190	V
2	*** 5.45908	48.33	Pk	34.6	-18.6	64.33	-	-	74	-9.67	13	190	V
5	*** 5.45998	29.48	ADV	34.6	-18.6	45.48	54	-8.52	-	-	13	190	V
6	*** 5.45974	31.1	ADV	34.6	-18.6	47.1	54	-6.9	-	-	13	190	V
8	5.46926	33.11	ADV	34.6	-18.6	49.11	-	-	-	-	13	190	V
4	5.46948	49.63	Pk	34.6	-18.6	65.63	-	-	68.2	-2.57	13	190	V
3	5.46998	48.68	Pk	34.6	-18.6	64.68	-	-	68.2	-3.52	13	190	V
7	5.46998	33.28	ADV	34.6	-18.6	49.28	-	-	-	-	13	190	V

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

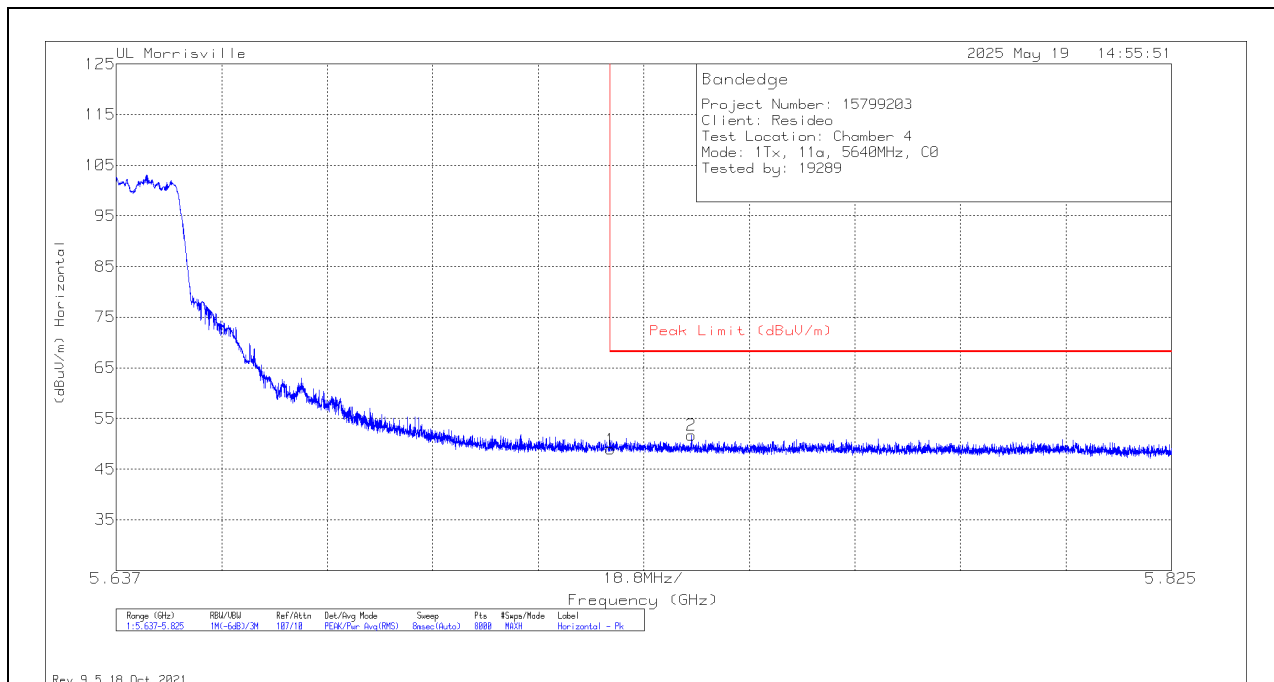
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANEDGE (HIGH CHANNEL)

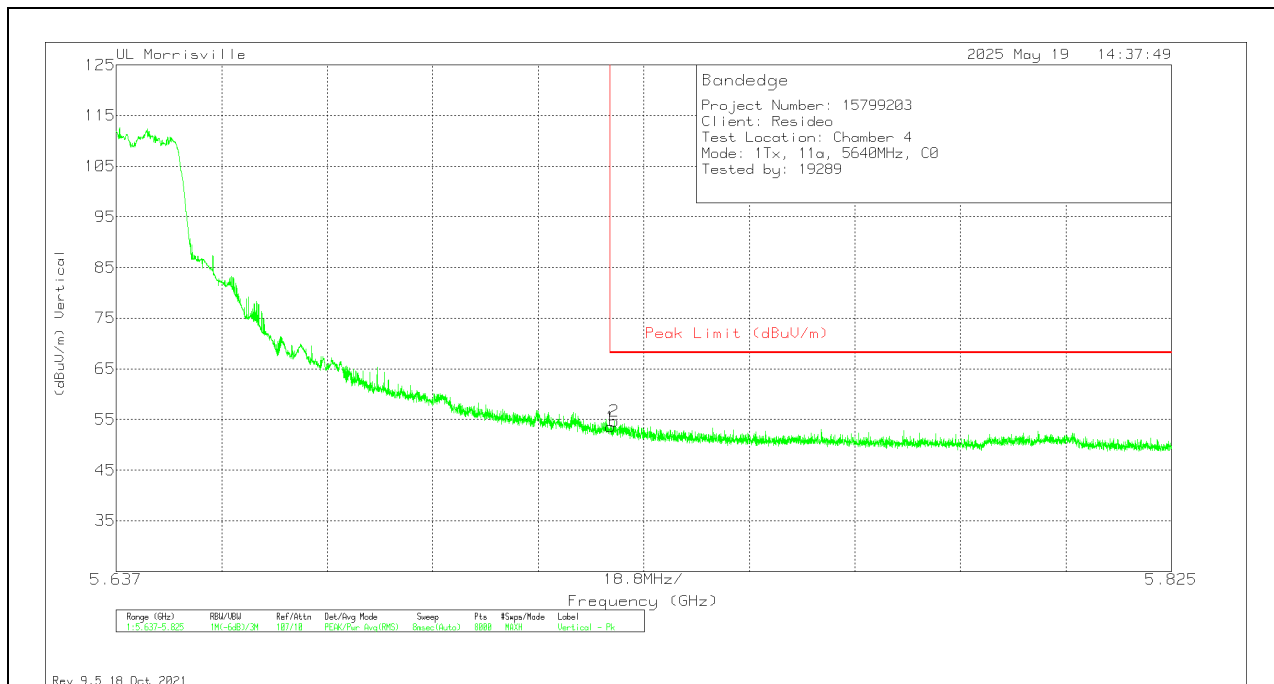
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	32.32	Pk	34.7	-18.1	48.92	68.2	-19.28	214	159	H
2	5.73952	35.03	Pk	34.7	-18	51.73	68.2	-16.47	214	159	H

Pk - Peak detector

VERTICAL RESULT

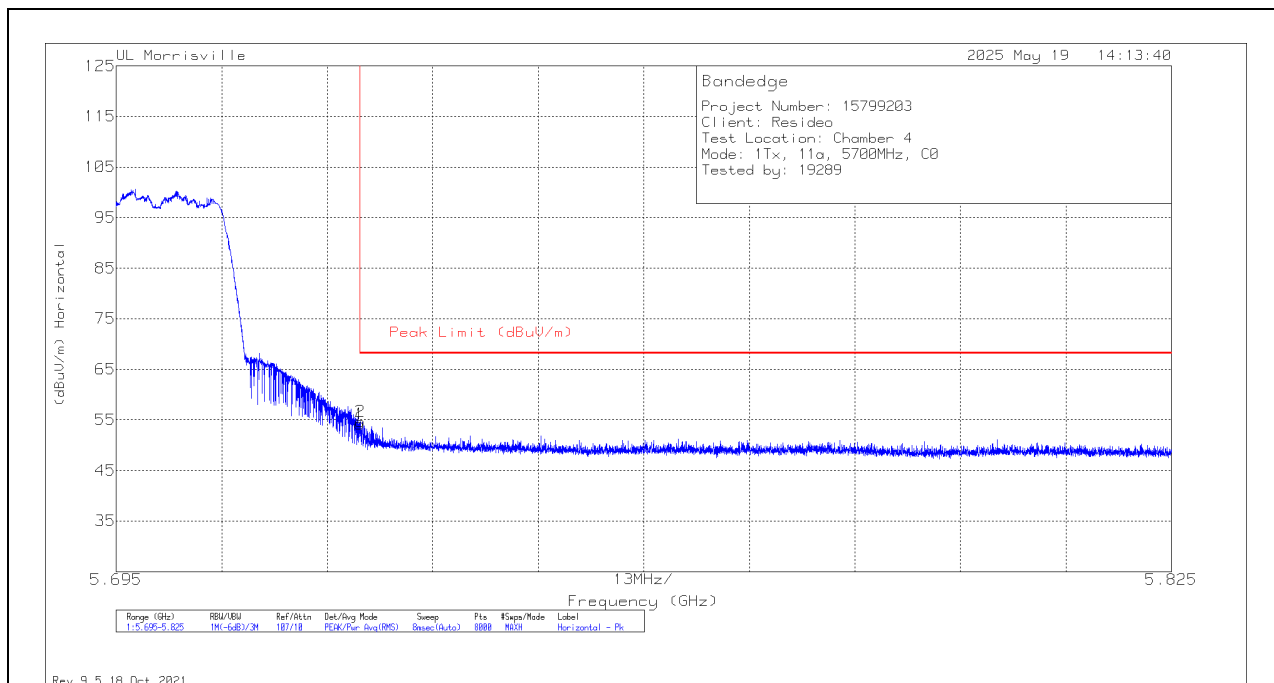


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	36.91	Pk	34.7	-18.1	53.51	68.2	-14.69	13	181	V
2	5.72575	38.1	Pk	34.7	-18.1	54.7	68.2	-13.5	13	181	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

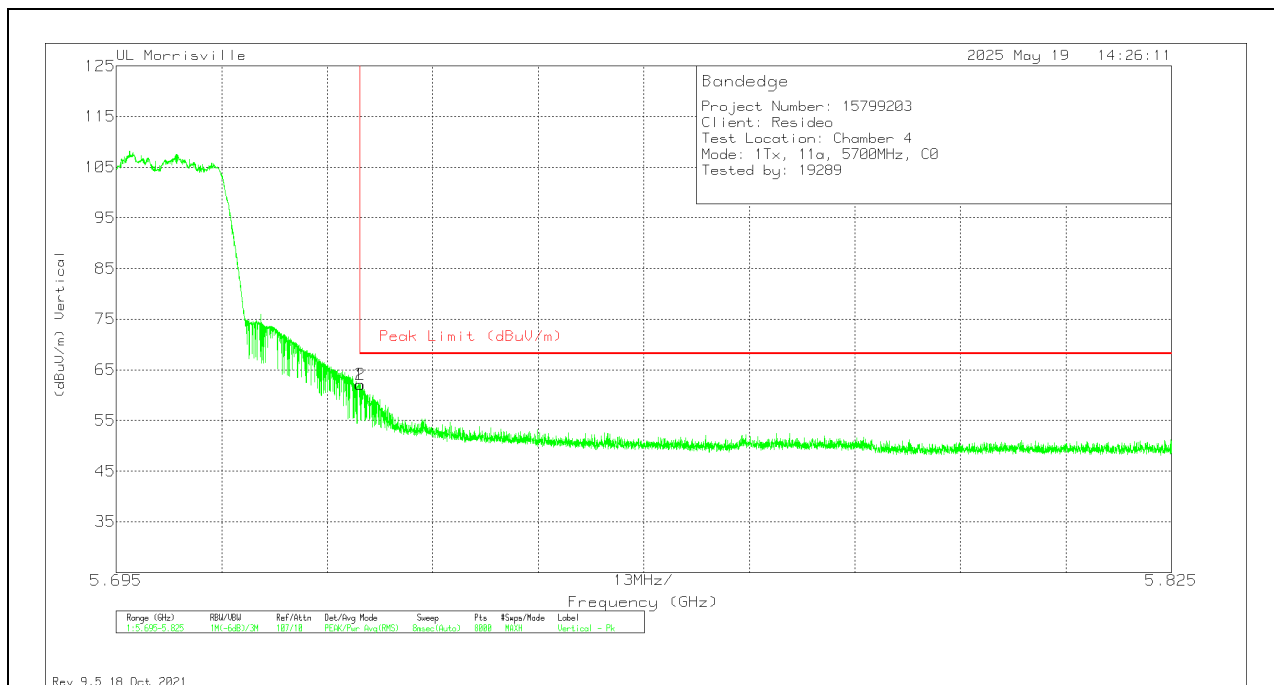
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	37.57	Pk	34.7	-18.1	54.17	68.2	-14.03	216	179	H
2	5.7251	38.04	Pk	34.7	-18.1	54.64	68.2	-13.56	216	179	H

Pk - Peak detector

VERTICAL RESULT



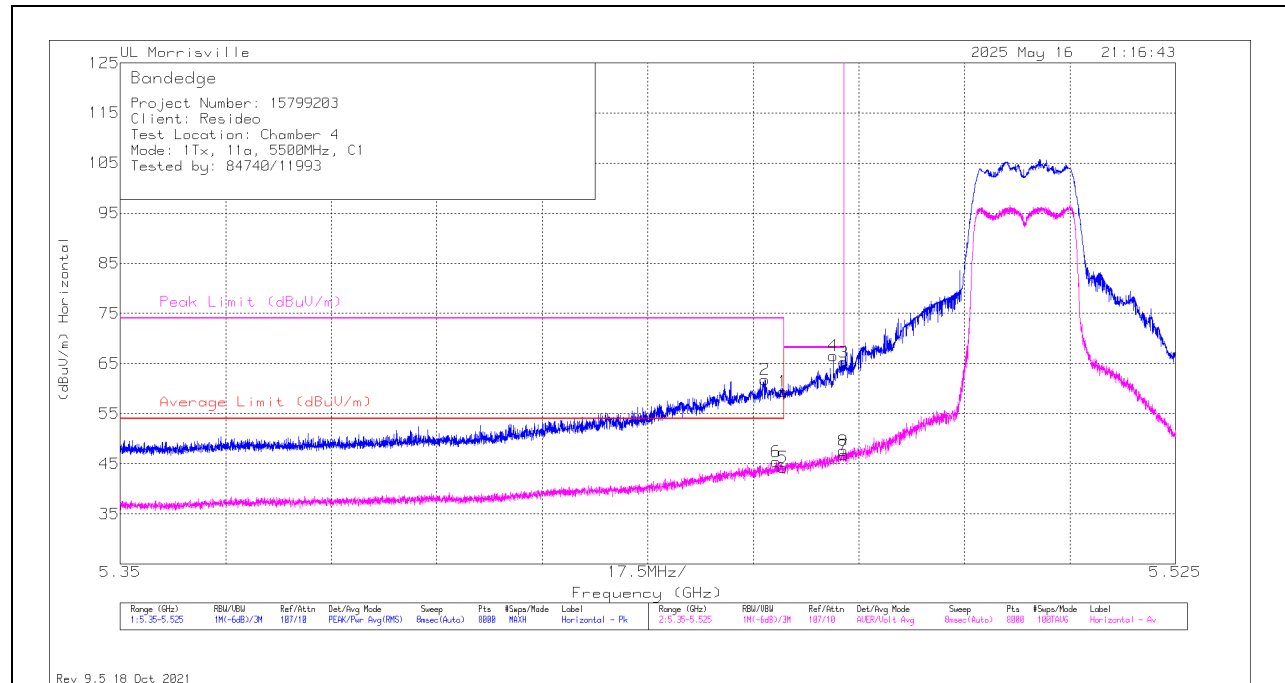
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	45.45	Pk	34.7	-18.1	62.05	68.2	-6.15	23	182	V
2	5.7251	45.51	Pk	34.7	-18.1	62.11	68.2	-6.09	23	182	V

Pk - Peak detector

1TX Antenna 2 MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	43.39	Pk	34.6	-18.6	59.39	-	-	74	-14.61	246	160	H
2	* ** 5.4569	45.92	Pk	34.6	-18.7	61.82	-	-	74	-12.18	246	160	H
5	* ** 5.45998	28.24	ADV	34.6	-18.6	44.24	54	-9.76	-	-	246	160	H
6	* ** 5.45876	29.37	ADV	34.6	-18.6	45.37	54	-8.63	-	-	246	160	H
4	5.46827	50.59	Pk	34.6	-18.6	66.59	-	-	68.2	-1.61	246	160	H
8	5.46989	31.59	ADV	34.6	-18.6	47.59	-	-	-	-	246	160	H
3	5.46998	49.24	Pk	34.6	-18.6	65.24	-	-	68.2	-2.96	246	160	H
7	5.46998	30.72	ADV	34.6	-18.6	46.72	-	-	-	-	246	160	H

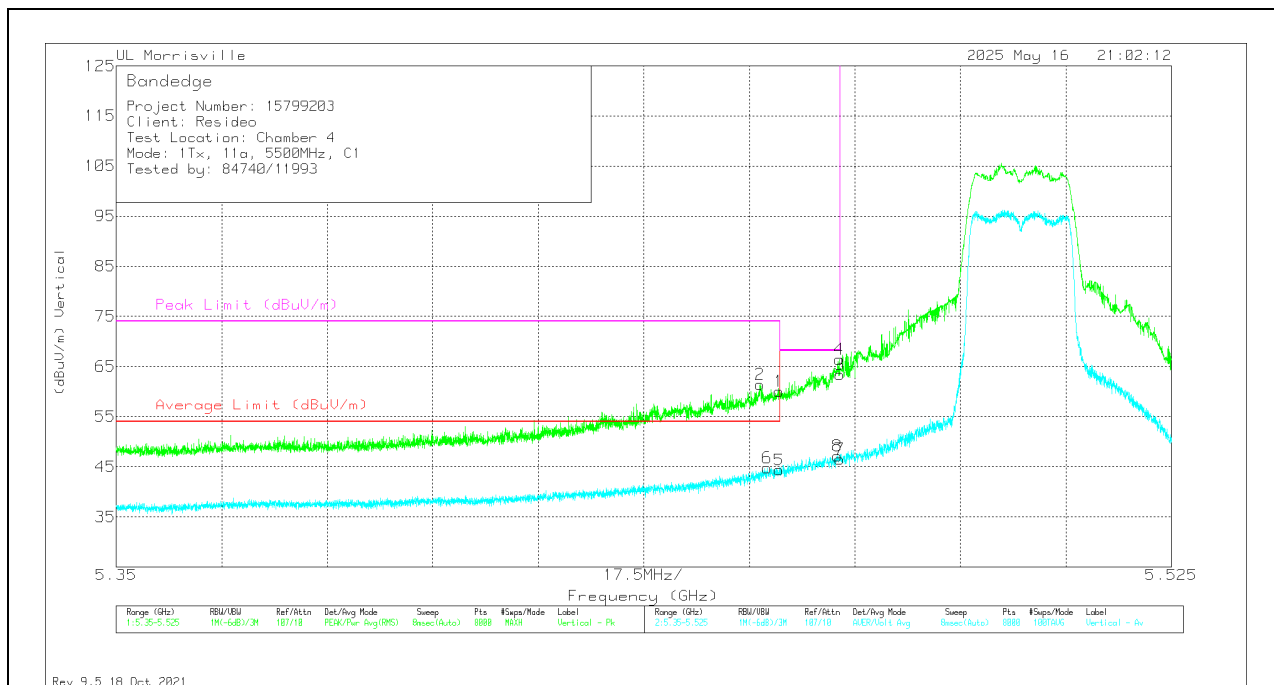
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	44.04	Pk	34.6	-18.6	60.04	-	-	74	-13.96	266	212	V
2	* ** 5.45676	45.54	Pk	34.6	-18.7	61.44	-	-	74	-12.56	266	212	V
5	* ** 5.45998	28.34	ADV	34.6	-18.6	44.34	54	-9.66	-	-	266	212	V
6	* ** 5.45792	28.8	ADV	34.6	-18.6	44.8	54	-9.2	-	-	266	212	V
8	5.46963	31.18	ADV	34.6	-18.6	47.18	-	-	-	-	266	212	V
4	5.46989	50.44	Pk	34.6	-18.6	66.44	-	-	68.2	-1.76	266	212	V
3	5.46998	47.45	Pk	34.6	-18.6	63.45	-	-	68.2	-4.75	266	212	V
7	5.46998	30.57	ADV	34.6	-18.6	46.57	-	-	-	-	266	212	V

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

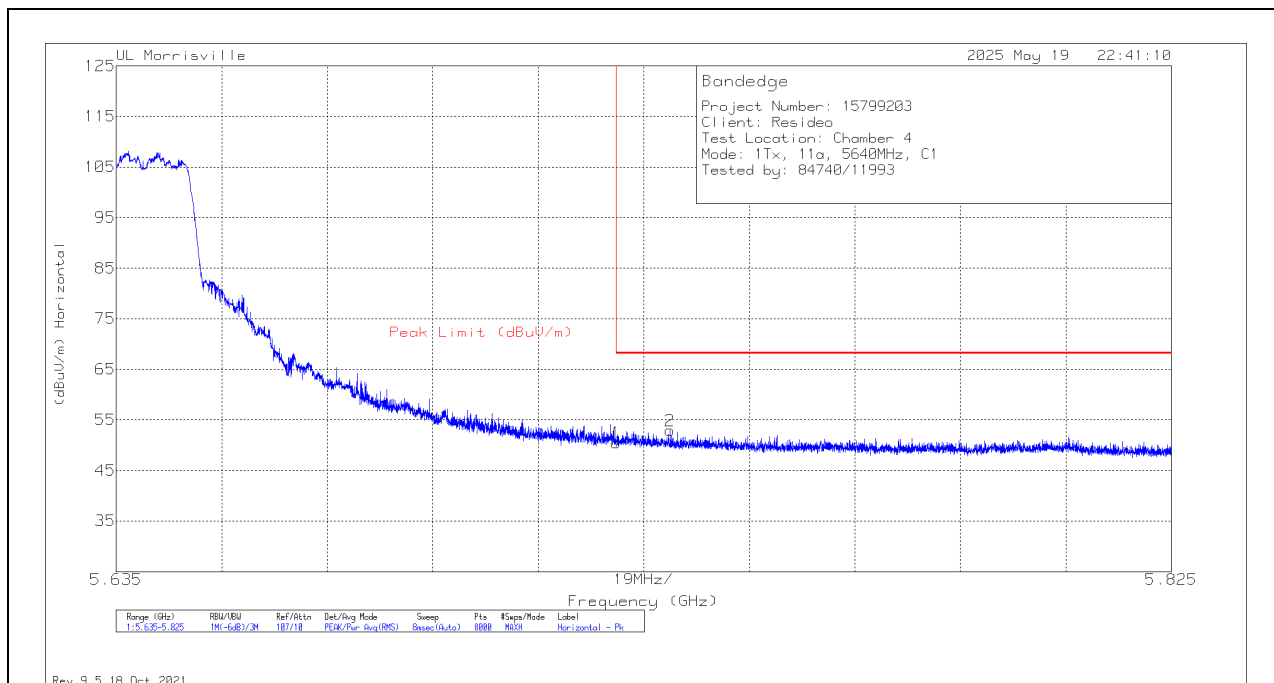
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL)

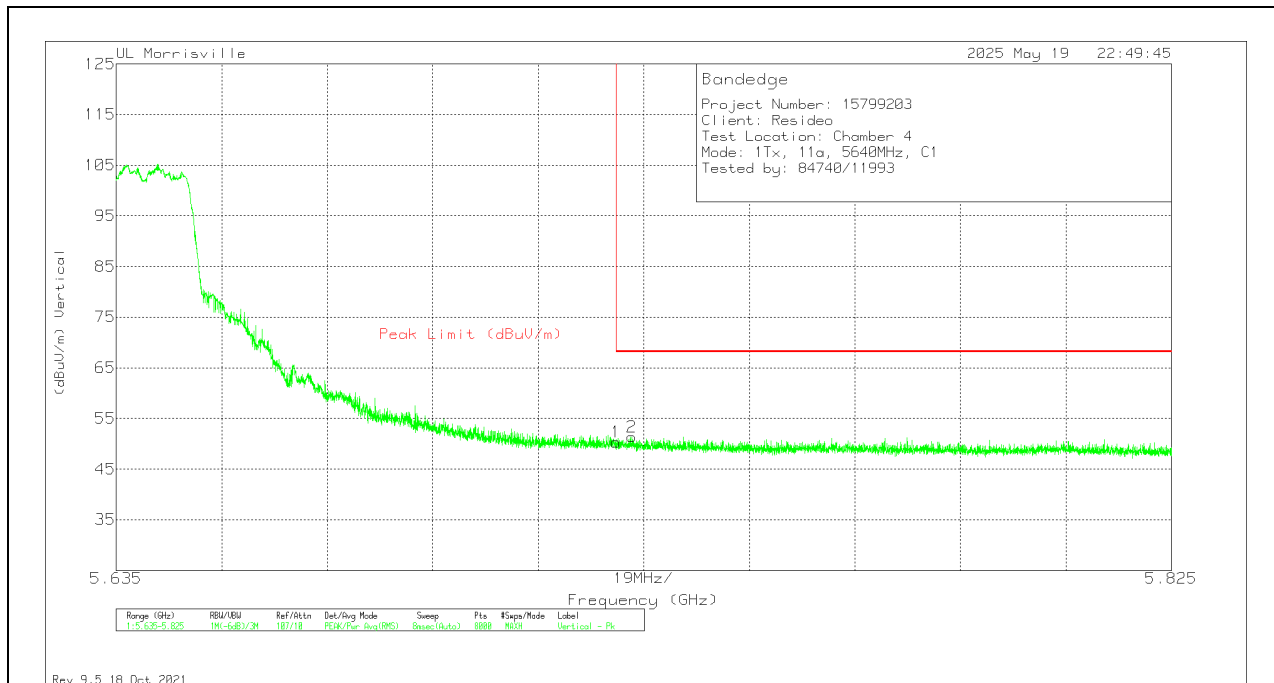
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	33.85	Pk	34.7	-18.1	50.45	68.2	-17.75	17	182	H
2	5.73472	36.18	Pk	34.7	-18	52.88	68.2	-15.32	17	182	H

Pk - Peak detector

VERTICAL RESULT

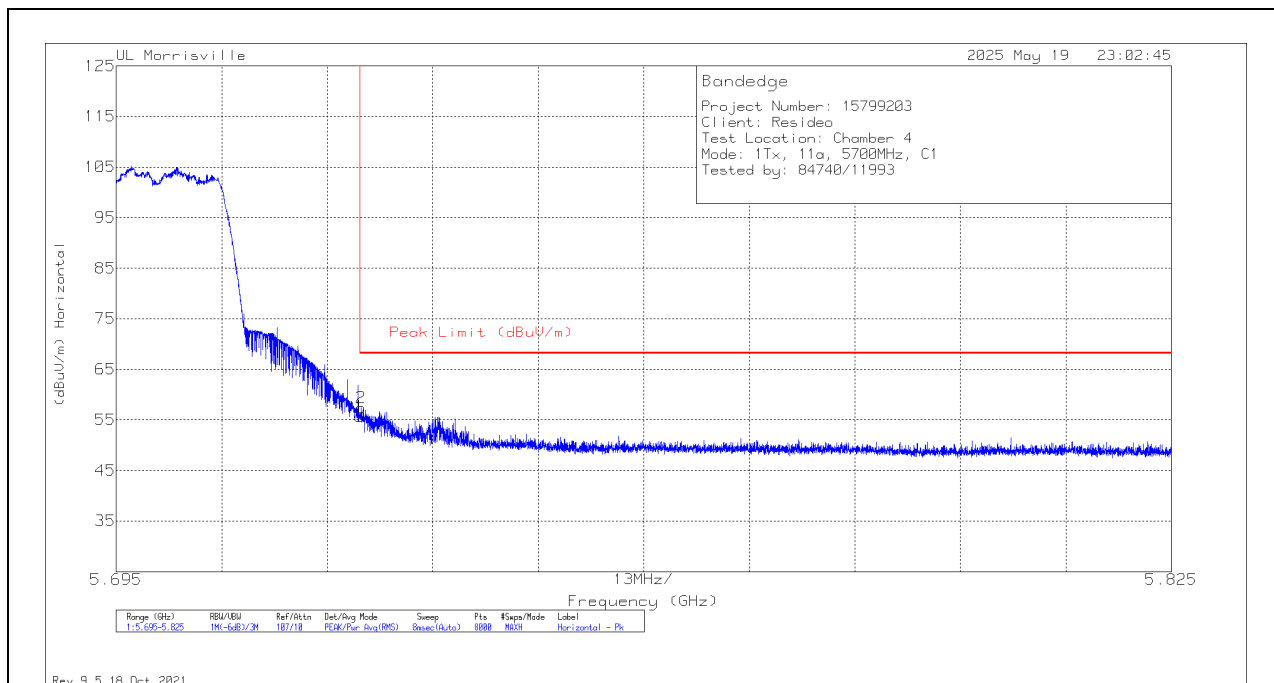


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	33.72	Pk	34.7	-18.1	50.32	68.2	-17.88	252	183	V
2	5.72787	34.79	Pk	34.7	-18.1	51.39	68.2	-16.81	252	183	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

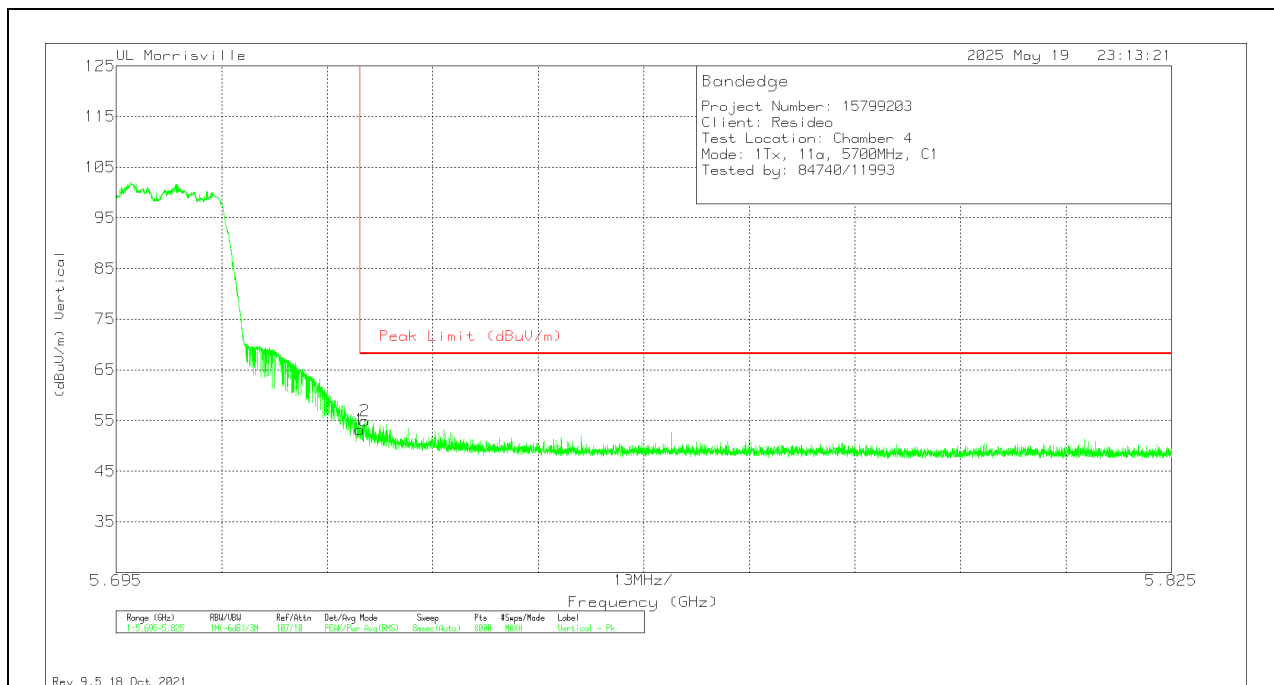
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	39.1	Pk	34.7	-18.1	55.7	68.2	-12.5	15	178	H
2	5.7252	40.79	Pk	34.7	-18.1	57.39	68.2	-10.81	15	178	H

Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	36.63	Pk	34.7	-18.1	53.23	68.2	-14.97	291	209	V
2	5.72562	38.28	Pk	34.7	-18.1	54.88	68.2	-13.32	291	209	V

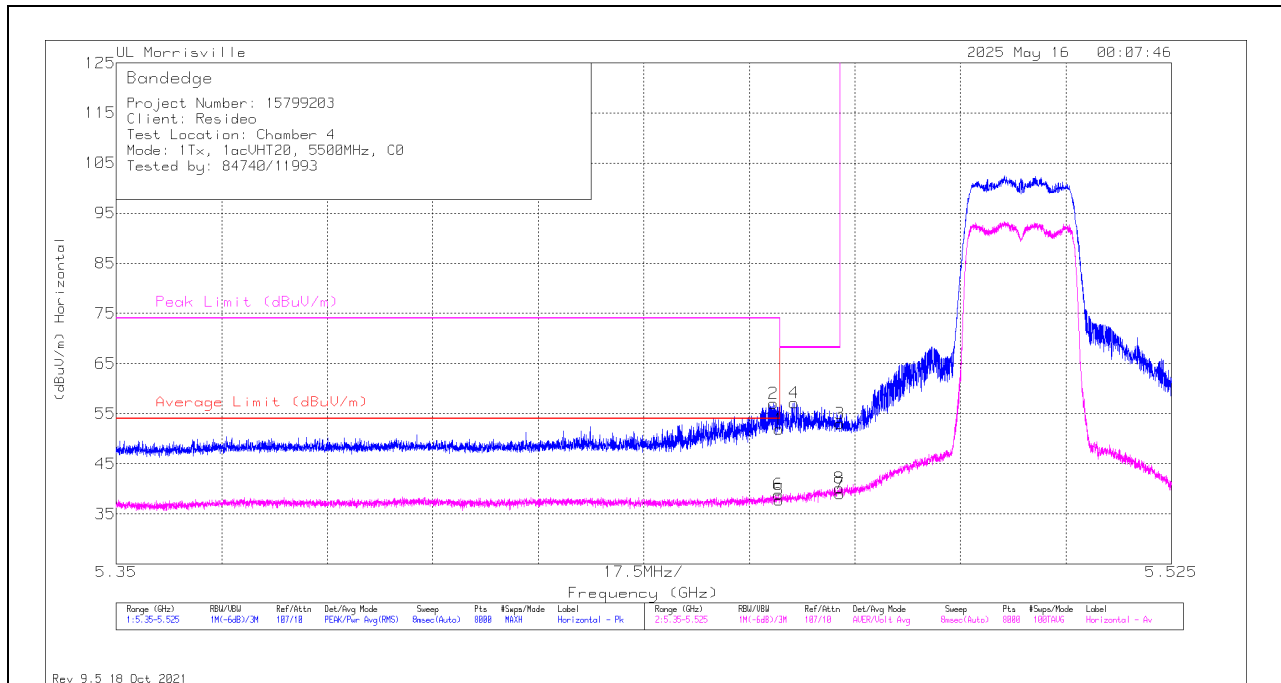
Pk - Peak detector

10.1.18. TX ABOVE 1 GHz 802.11ac VHT20 MODE IN THE 5.6 GHz BAND

1TX Antenna 1 MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	35.92	Pk	34.6	-18.6	51.92	-	-	74	-22.08	133	163	H
2	* ** 5.45904	41.05	Pk	34.6	-18.6	57.05	-	-	74	-16.95	133	163	H
5	* ** 5.45998	21.74	ADV	34.6	-18.6	37.74	54	-16.26	-	-	133	163	H
6	* ** 5.45983	22.9	ADV	34.6	-18.6	38.9	54	-15.1	-	-	133	163	H
4	5.46243	41.21	Pk	34.6	-18.6	57.21	-	-	68.2	-10.99	133	163	H
8	5.46994	24.11	ADV	34.6	-18.6	40.11	-	-	-	-	133	163	H
3	5.46998	37.06	Pk	34.6	-18.6	53.06	-	-	68.2	-15.14	133	163	H
7	5.46998	23.03	ADV	34.6	-18.6	39.03	-	-	-	-	133	163	H

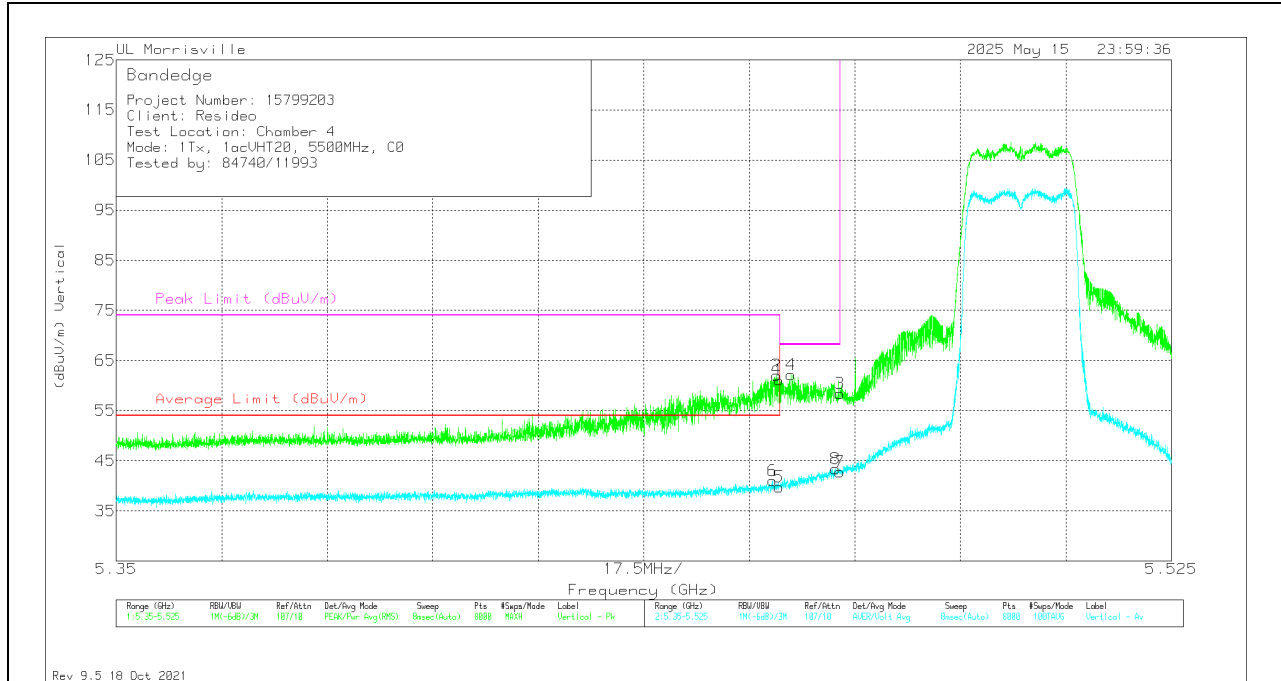
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	45.1	Pk	34.6	-18.6	61.1	-	-	74	-12.9	8	188	V
2	* ** 5.45948	46.08	Pk	34.6	-18.6	62.08	-	-	74	-11.92	8	188	V
5	* ** 5.45998	23.73	ADV	34.6	-18.6	39.73	54	-14.27	-	-	8	188	V
6	* ** 5.45884	25.02	ADV	34.6	-18.6	41.02	54	-12.98	-	-	8	188	V
4	5.46191	46.14	Pk	34.6	-18.6	62.14	-	-	68.2	-6.06	8	188	V
8	5.4693	27.42	ADV	34.6	-18.6	43.42	-	-	-	-	8	188	V
3	5.46998	42.37	Pk	34.6	-18.6	58.37	-	-	68.2	-9.83	8	188	V
7	5.46998	26.74	ADV	34.6	-18.6	42.74	-	-	-	-	8	188	V

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

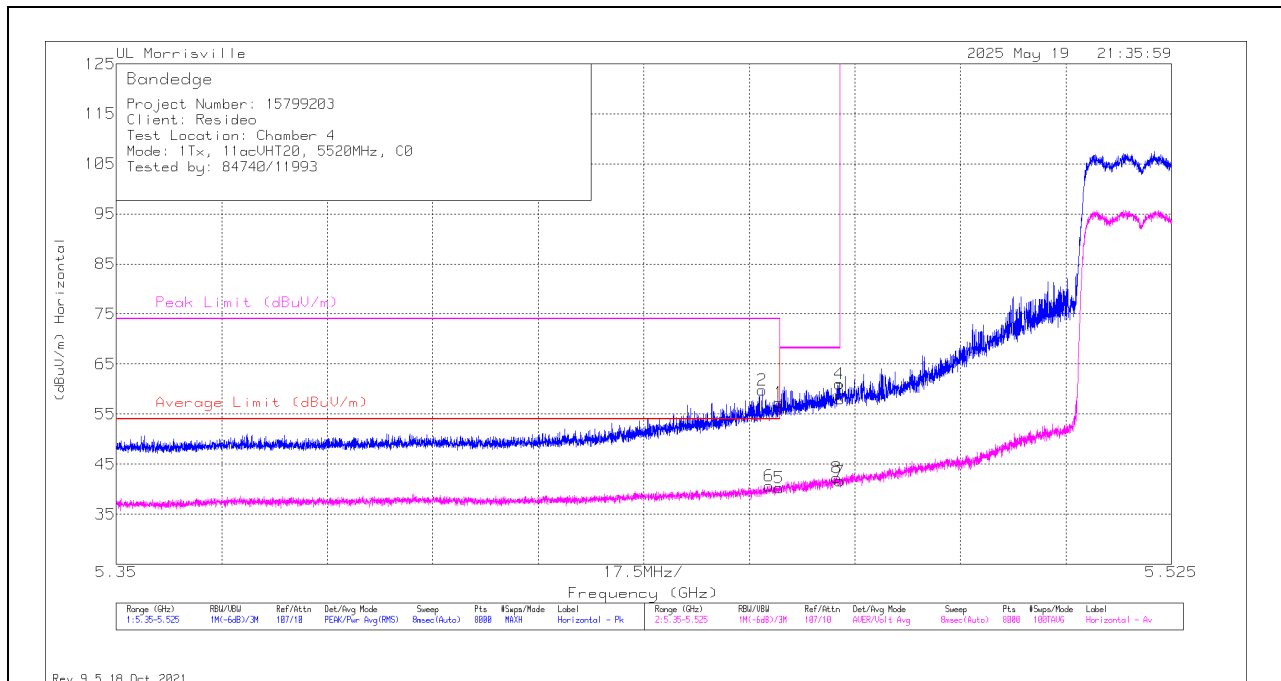
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.45998	41.34	Pk	34.6	-18.6	57.34	-	-	74	-16.66	225	182	H
2	*** 5.45711	43.9	Pk	34.6	-18.7	59.8	-	-	74	-14.2	225	182	H
5	*** 5.45998	24.26	ADV	34.6	-18.6	40.26	54	-13.74	-	-	225	182	H
6	*** 5.4583	24.65	ADV	34.6	-18.6	40.65	54	-13.35	-	-	225	182	H
8	5.4695	26.31	ADV	34.6	-18.6	42.31	-	-	-	-	225	182	H
4	5.46994	45.05	Pk	34.6	-18.6	61.05	-	-	68.2	-7.15	225	182	H
3	5.46998	41.97	Pk	34.6	-18.6	57.97	-	-	68.2	-10.23	225	182	H
7	5.46998	25.58	ADV	34.6	-18.6	41.58	-	-	-	-	225	182	H

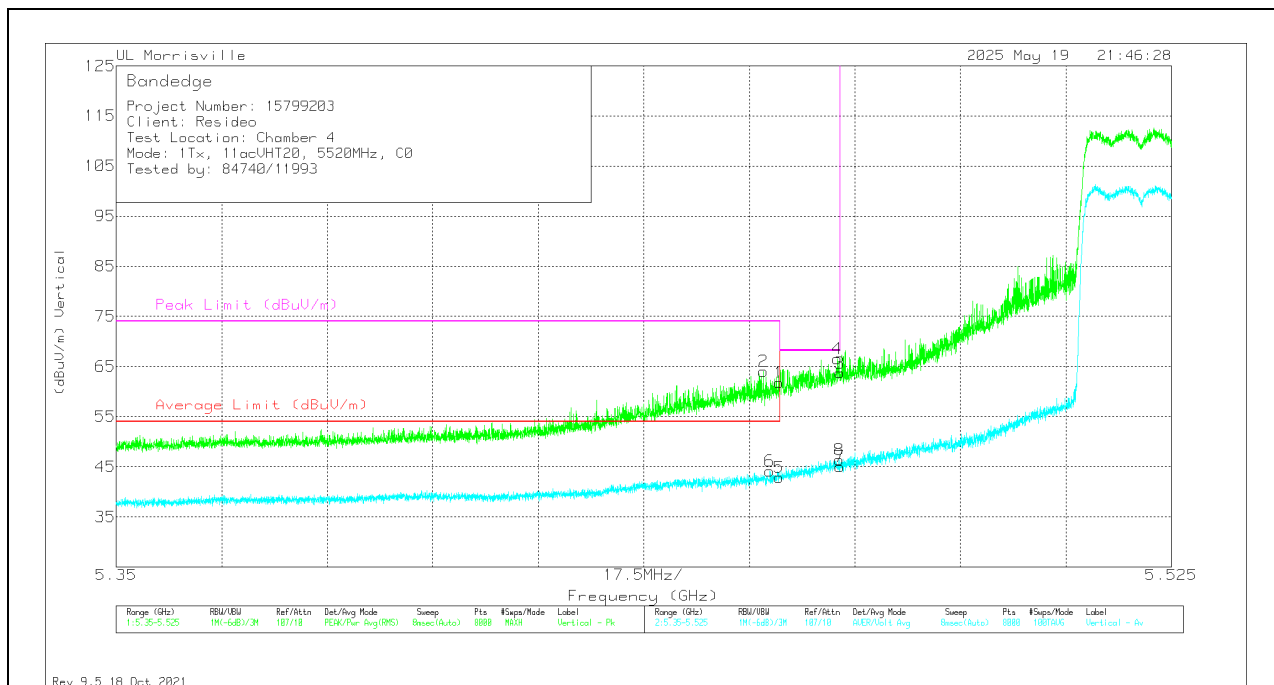
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	45.83	Pk	34.6	-18.6	61.83	-	-	74	-12.17	7	200	V
2	* ** 5.45731	48	Pk	34.6	-18.6	64	-	-	74	-10	7	200	V
5	* ** 5.45998	26.84	ADV	34.6	-18.6	42.84	54	-11.16	-	-	7	200	V
6	* ** 5.45838	28.19	ADV	34.6	-18.6	44.19	54	-9.81	-	-	7	200	V
4	5.46956	50.57	Pk	34.6	-18.6	66.57	-	-	68.2	-1.63	7	200	V
8	5.46994	30.37	ADV	34.6	-18.6	46.37	-	-	-	-	7	200	V
3	5.46998	47.73	Pk	34.6	-18.6	63.73	-	-	68.2	-4.47	7	200	V
7	5.46998	29.07	ADV	34.6	-18.6	45.07	-	-	-	-	7	200	V

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

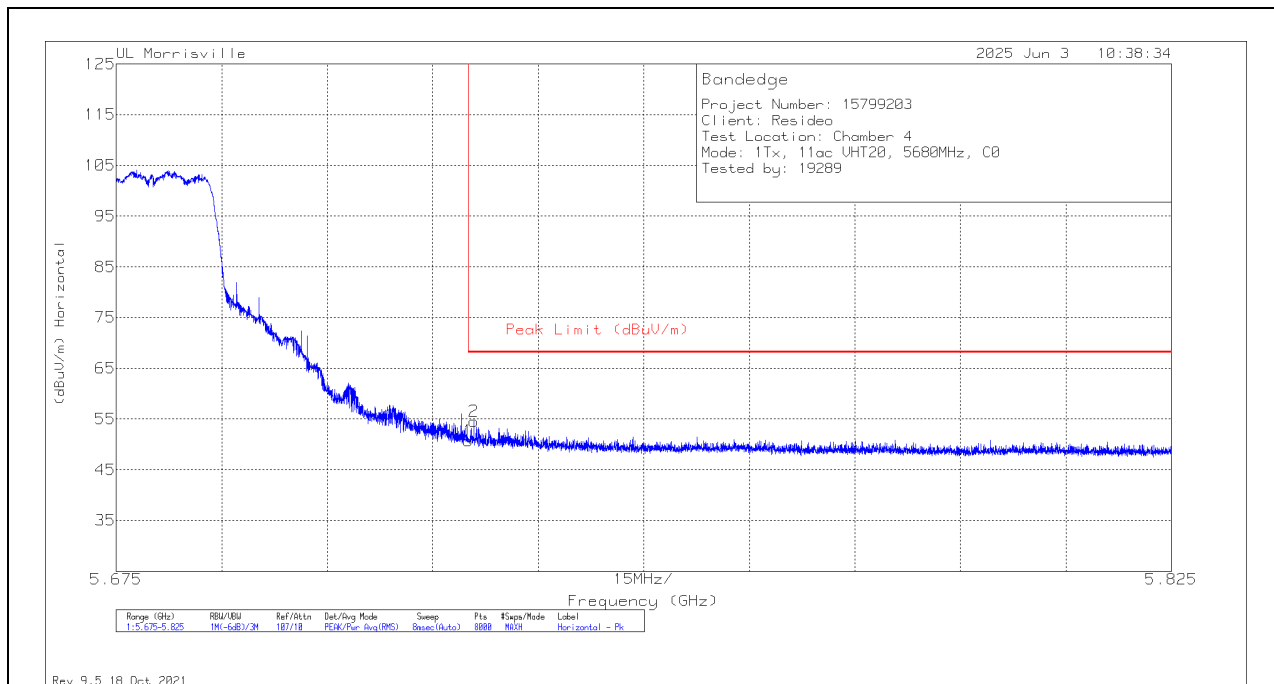
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL)

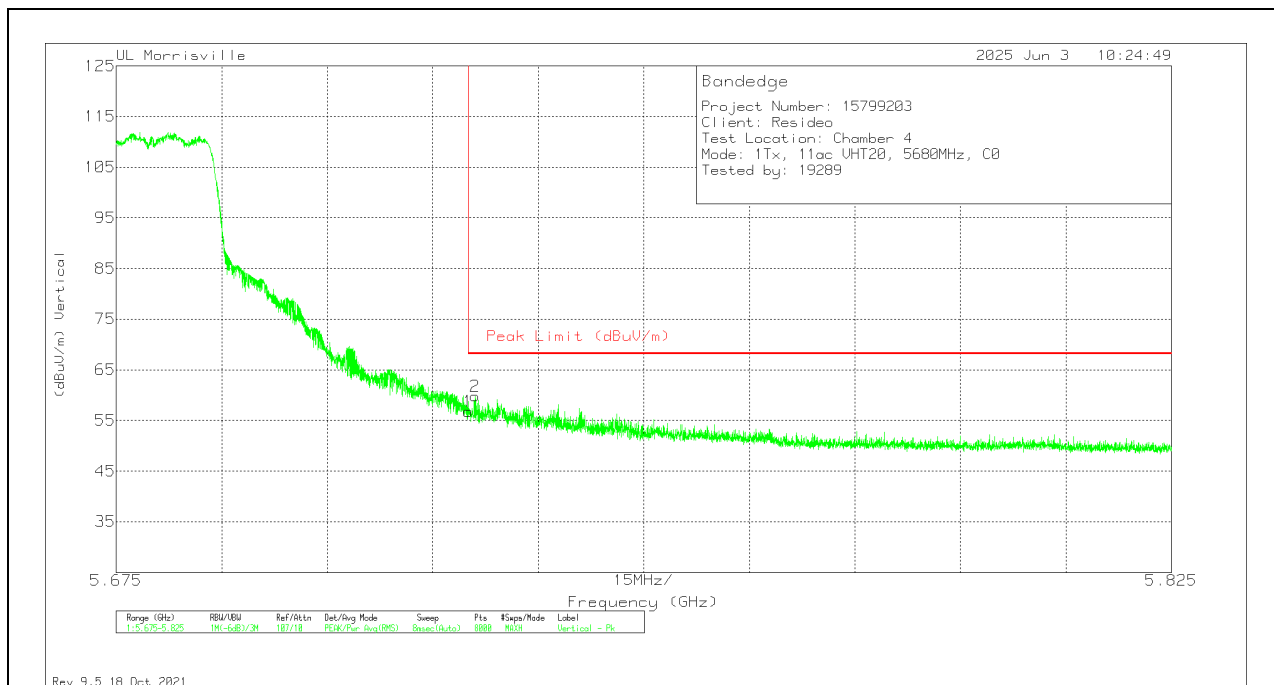
HORIZONTAL RESULT



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	5.72501	34.36	Pk	34.5	-18.1	50.76	68.2	-17.44	218	139	H
2	5.72584	38.16	Pk	34.5	-18.1	54.56	68.2	-13.64	218	139	H

Pk - Peak detector

VERTICAL RESULT

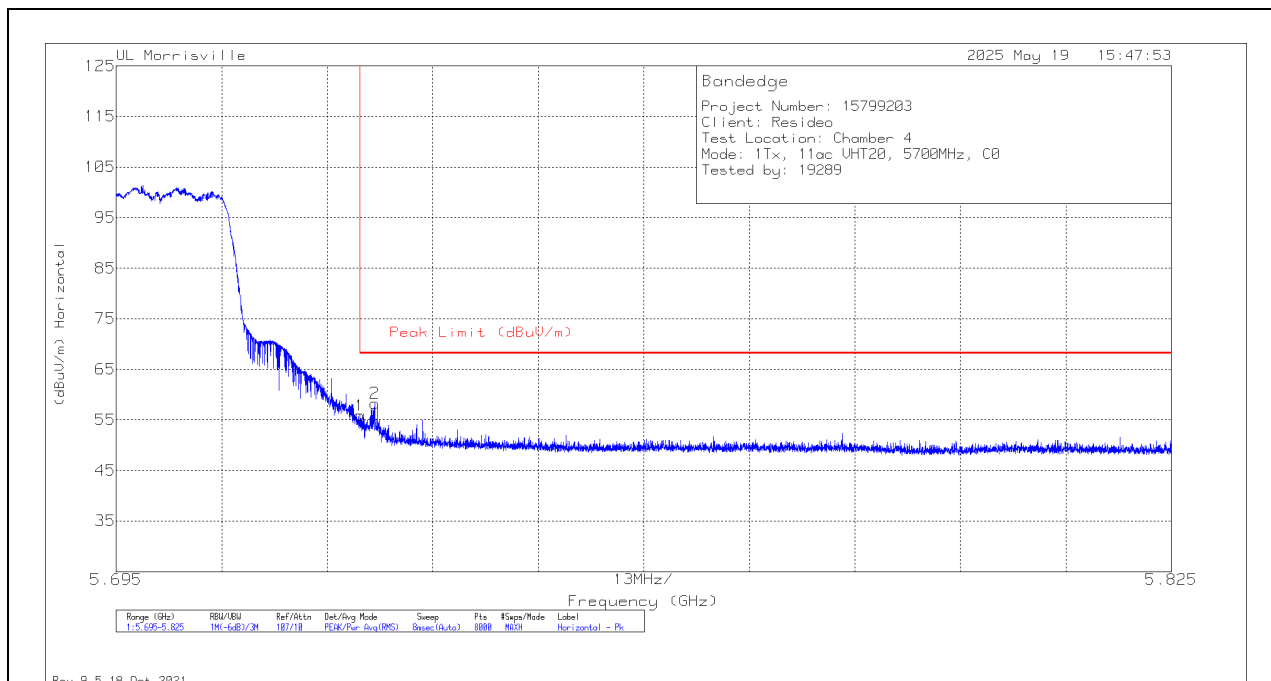


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	40.42	Pk	34.5	-18.1	56.82	68.2	-11.38	15	190	V
2	5.72602	43.41	Pk	34.5	-18.1	59.81	68.2	-8.39	15	190	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

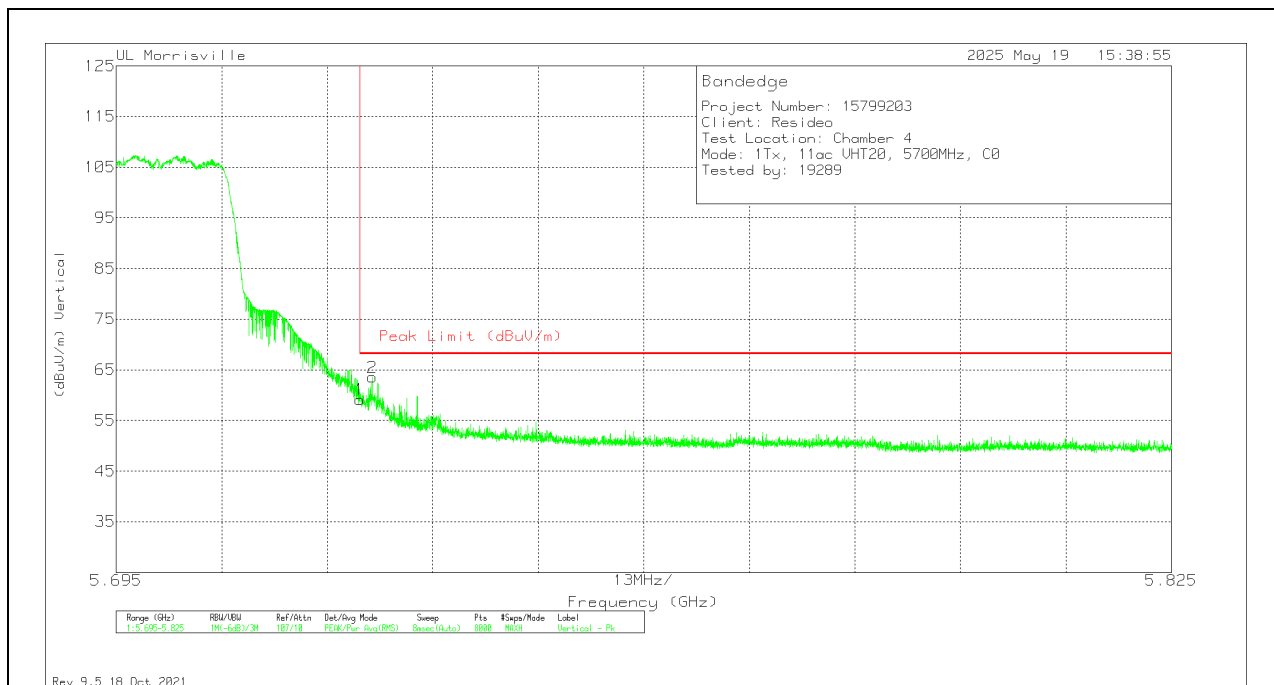
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	39.26	Pk	34.7	-18.1	55.86	68.2	-12.34	135	270	H
2	5.72684	41.7	Pk	34.7	-18.1	58.3	68.2	-9.9	135	270	H

Pk - Peak detector

VERTICAL RESULT



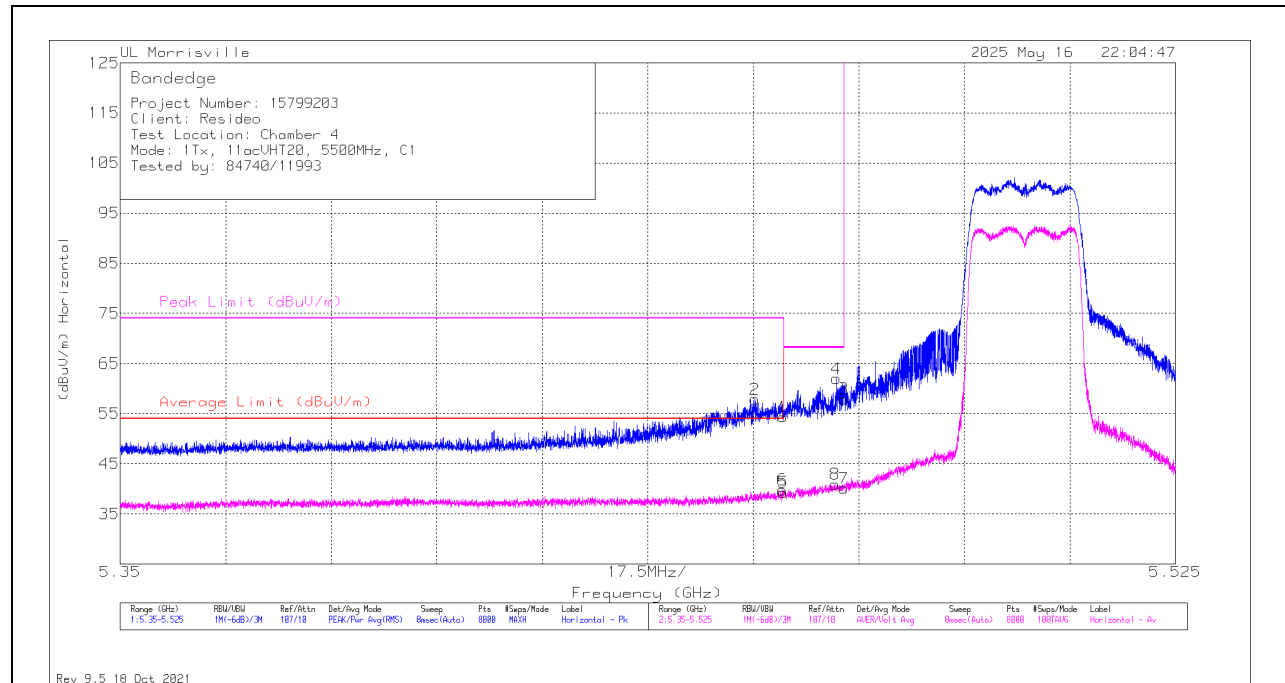
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	42.57	Pk	34.7	-18.1	59.17	68.2	-9.03	347	181	V
2	5.72655	46.93	Pk	34.7	-18.1	63.53	68.2	-4.67	347	181	V

Pk - Peak detector

1TX Antenna 2 MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	38.34	Pk	34.6	-18.6	54.34	-	-	74	-19.66	23	286	H
2	* ** 5.45526	41.95	Pk	34.6	-18.7	57.85	-	-	74	-16.15	23	286	H
5	* ** 5.45998	23.27	ADV	34.6	-18.6	39.27	54	-14.73	-	-	23	286	H
6	* ** 5.45985	23.72	ADV	34.6	-18.6	39.72	54	-14.28	-	-	23	286	H
8	5.46851	24.92	ADV	34.6	-18.6	40.92	-	-	-	-	23	286	H
4	5.46878	45.98	Pk	34.6	-18.6	61.98	-	-	68.2	-6.22	23	286	H
3	5.46998	41.89	Pk	34.6	-18.6	57.89	-	-	68.2	-10.31	23	286	H
7	5.46998	24.08	ADV	34.6	-18.6	40.08	-	-	-	-	23	286	H

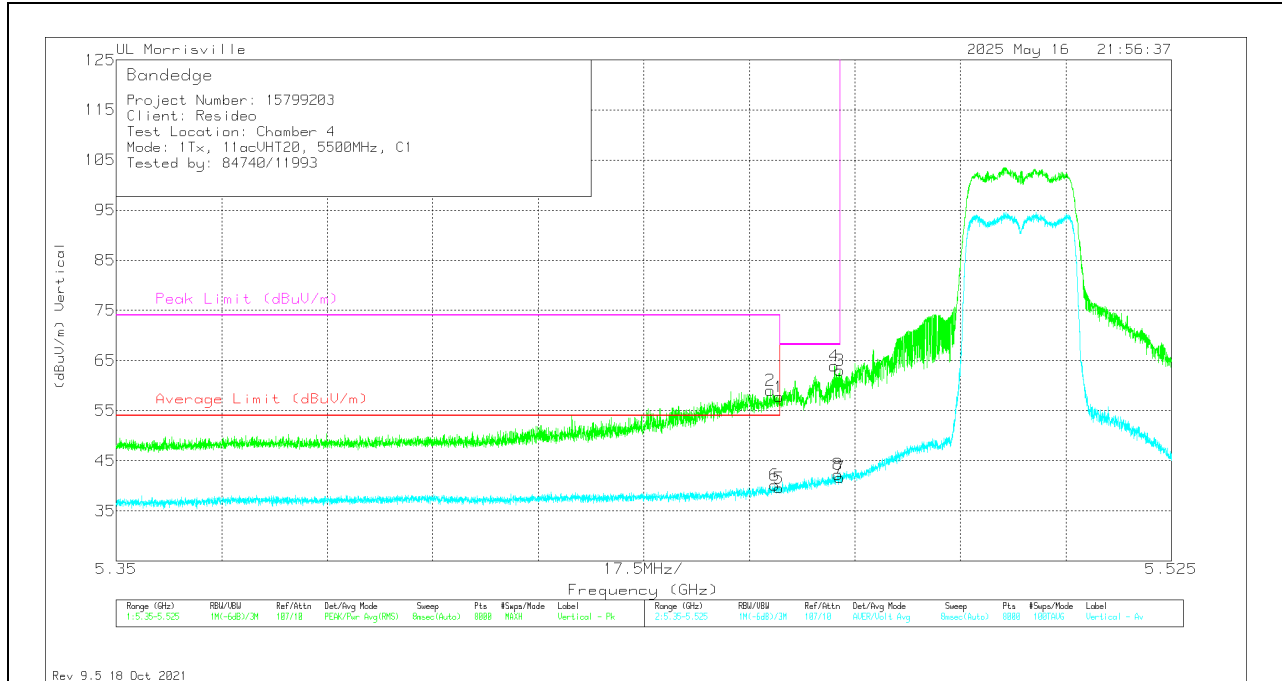
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	41.73	Pk	34.6	-18.6	57.73	-	-	74	-16.27	258	249	V
2	* ** 5.45845	43.04	Pk	34.6	-18.6	59.04	-	-	74	-14.96	258	249	V
5	* ** 5.45998	23.57	ADV	34.6	-18.6	39.57	54	-14.43	-	-	258	249	V
6	* ** 5.45922	24.12	ADV	34.6	-18.6	40.12	54	-13.88	-	-	258	249	V
4	5.46913	47.94	Pk	34.6	-18.6	63.94	-	-	68.2	-4.26	258	249	V
8	5.46967	26.3	ADV	34.6	-18.6	42.3	-	-	-	-	258	249	V
3	5.46998	47.01	Pk	34.6	-18.6	63.01	-	-	68.2	-5.19	258	249	V
7	5.46998	25.63	ADV	34.6	-18.6	41.63	-	-	-	-	258	249	V

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

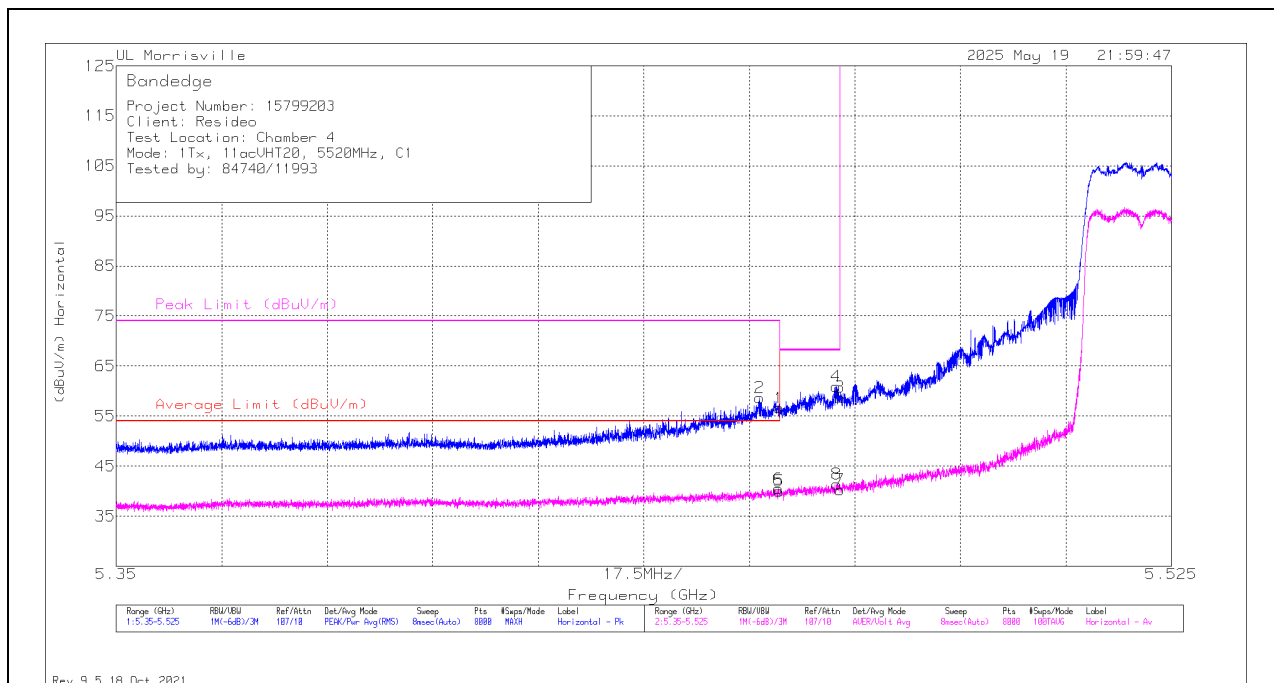
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	40.6	Pk	34.6	-18.6	56.6	-	-	74	-17.4	13	166	H
2	* ** 5.45672	42.73	Pk	34.6	-18.7	58.63	-	-	74	-15.37	13	166	H
5	* ** 5.45998	24.06	ADV	34.6	-18.6	40.06	54	-13.94	-	-	13	166	H
6	* ** 5.45981	24.45	ADV	34.6	-18.6	40.45	54	-13.55	-	-	13	166	H
4	5.46937	44.88	Pk	34.6	-18.6	60.88	-	-	68.2	-7.32	13	166	H
8	5.46952	25.4	ADV	34.6	-18.6	41.4	-	-	-	-	13	166	H
3	5.46998	42.78	Pk	34.6	-18.6	58.78	-	-	68.2	-9.42	13	166	H
7	5.46998	24.27	ADV	34.6	-18.6	40.27	-	-	-	-	13	166	H

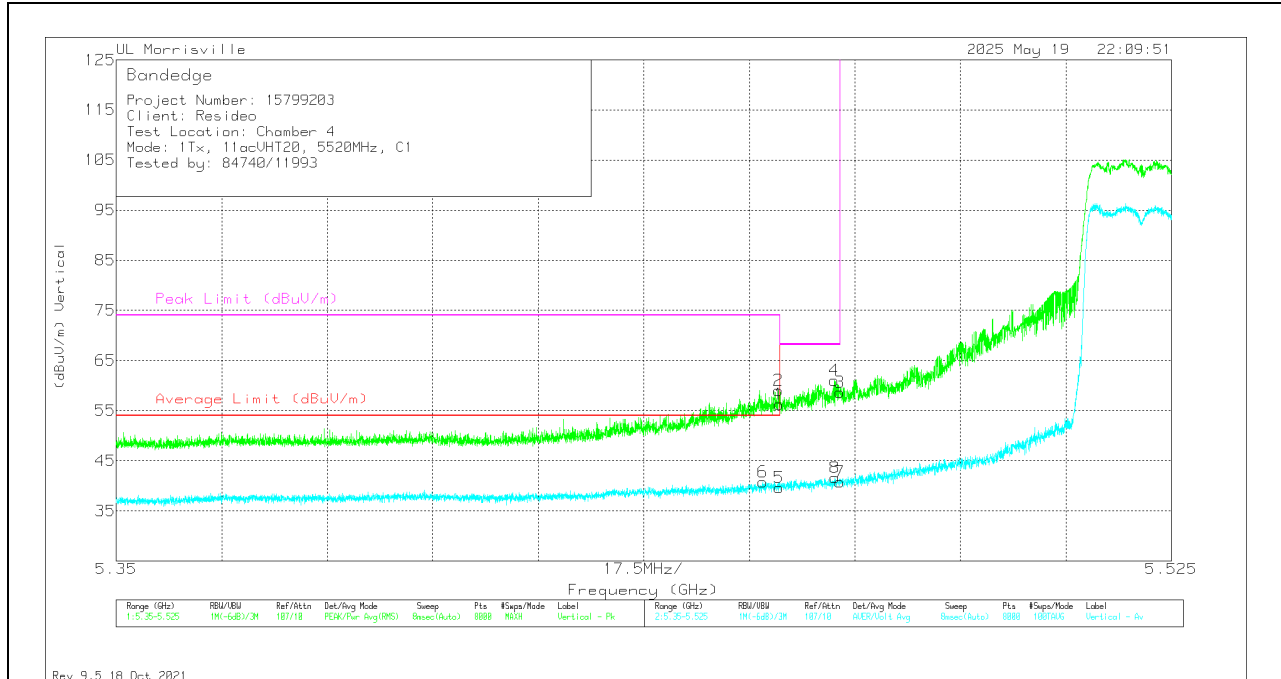
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.45998	40.32	Pk	34.6	-18.6	56.32	-	-	74	-17.68	279	157	V
2	*** 5.45985	43.06	Pk	34.6	-18.6	59.06	-	-	74	-14.94	279	157	V
5	*** 5.45998	23.59	ADV	34.6	-18.6	39.59	54	-14.41	-	-	279	157	V
6	*** 5.4572	24.86	ADV	34.6	-18.7	40.76	54	-13.24	-	-	279	157	V
4	5.46913	45.02	Pk	34.6	-18.6	61.02	-	-	68.2	-7.18	279	157	V
8	5.46917	25.59	ADV	34.6	-18.6	41.59	-	-	-	-	279	157	V
3	5.46998	42.65	Pk	34.6	-18.6	58.65	-	-	68.2	-9.55	279	157	V
7	5.46998	24.74	ADV	34.6	-18.6	40.74	-	-	-	-	279	157	V

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

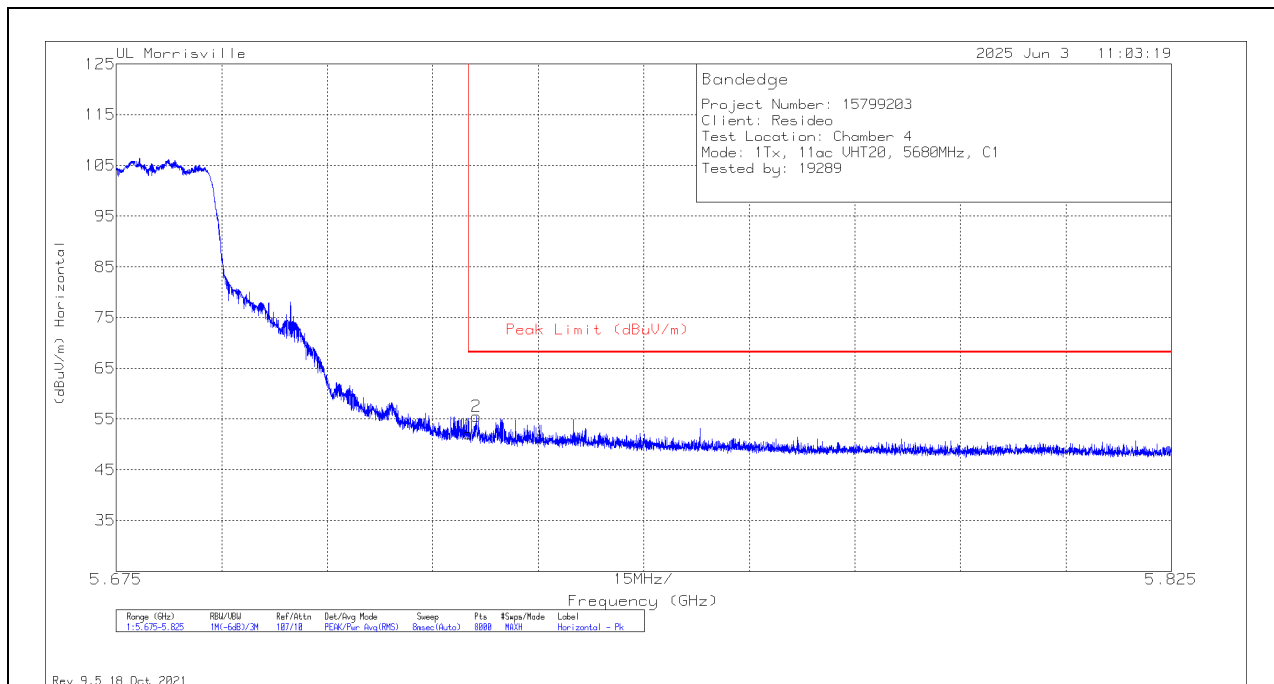
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANEDGE (HIGH CHANNEL)

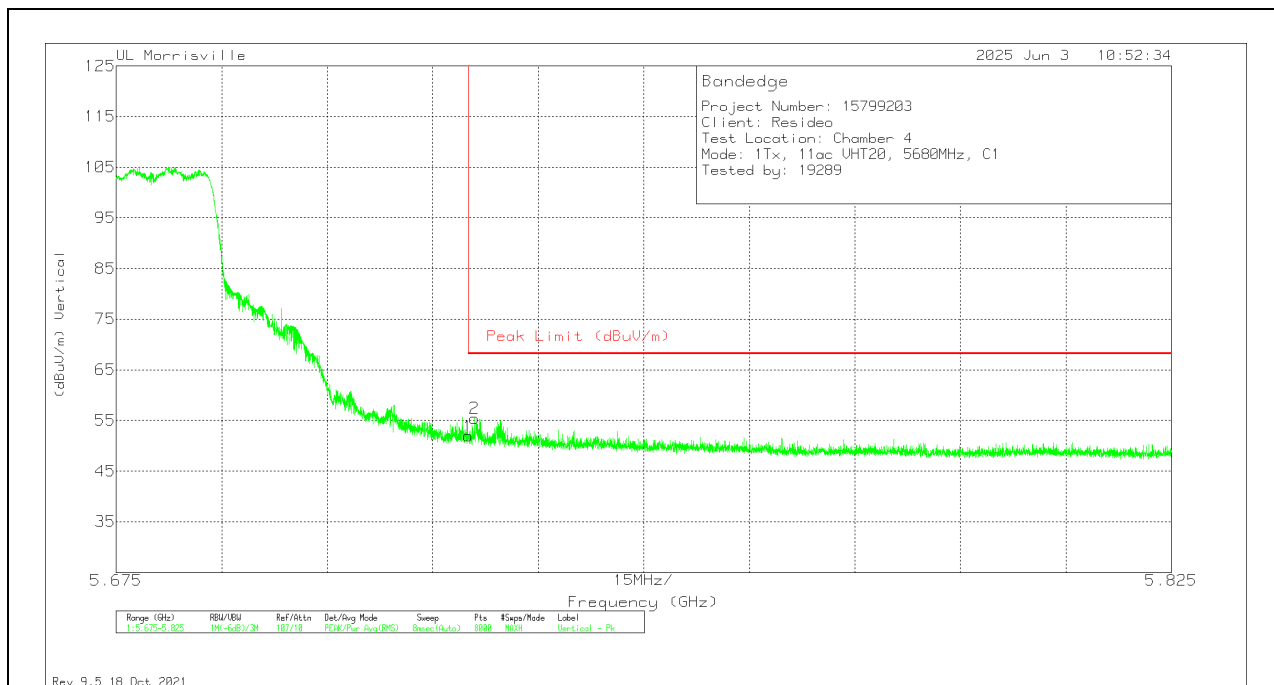
HORIZONTAL RESULT



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	5.72501	35.62	Pk	34.5	-18.1	52.02	68.2	-16.18	216	124	H
2	5.72619	39.1	Pk	34.5	-18.1	55.5	68.2	-12.7	216	124	H

Pk - Peak detector

VERTICAL RESULT

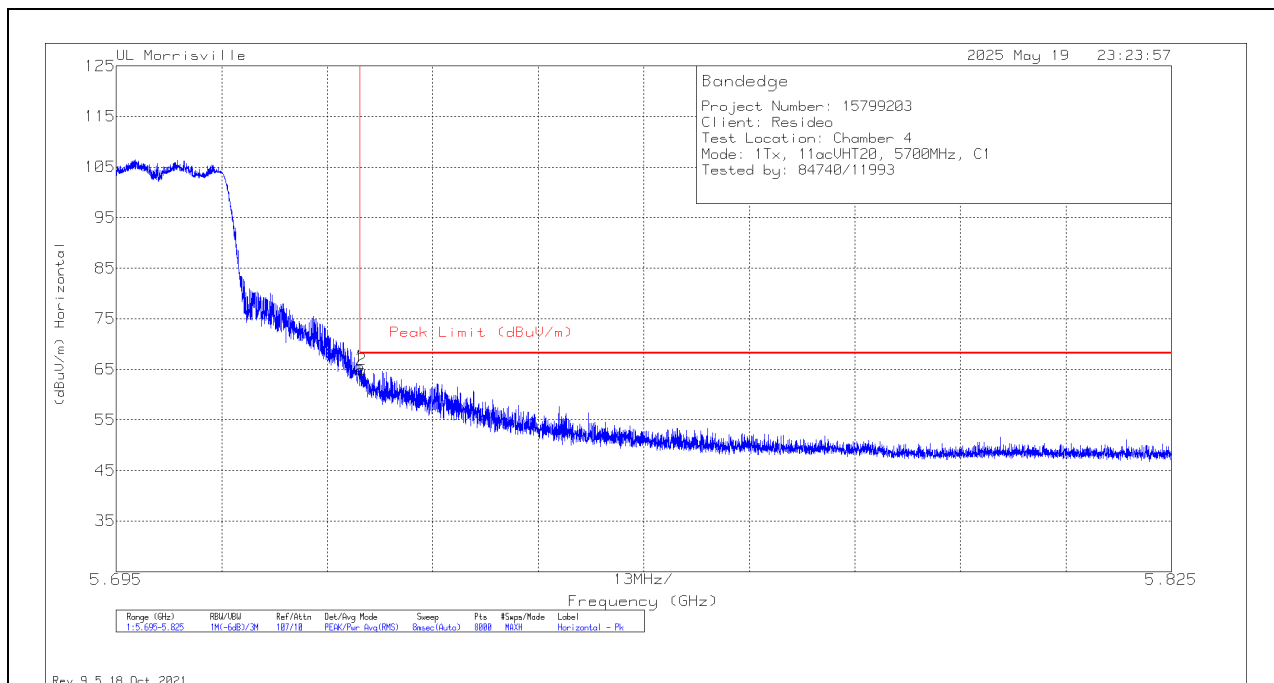


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	35.49	Pk	34.5	-18.1	51.89	68.2	-16.31	269	203	V
2	5.72593	38.98	Pk	34.5	-18.1	55.38	68.2	-12.82	269	203	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

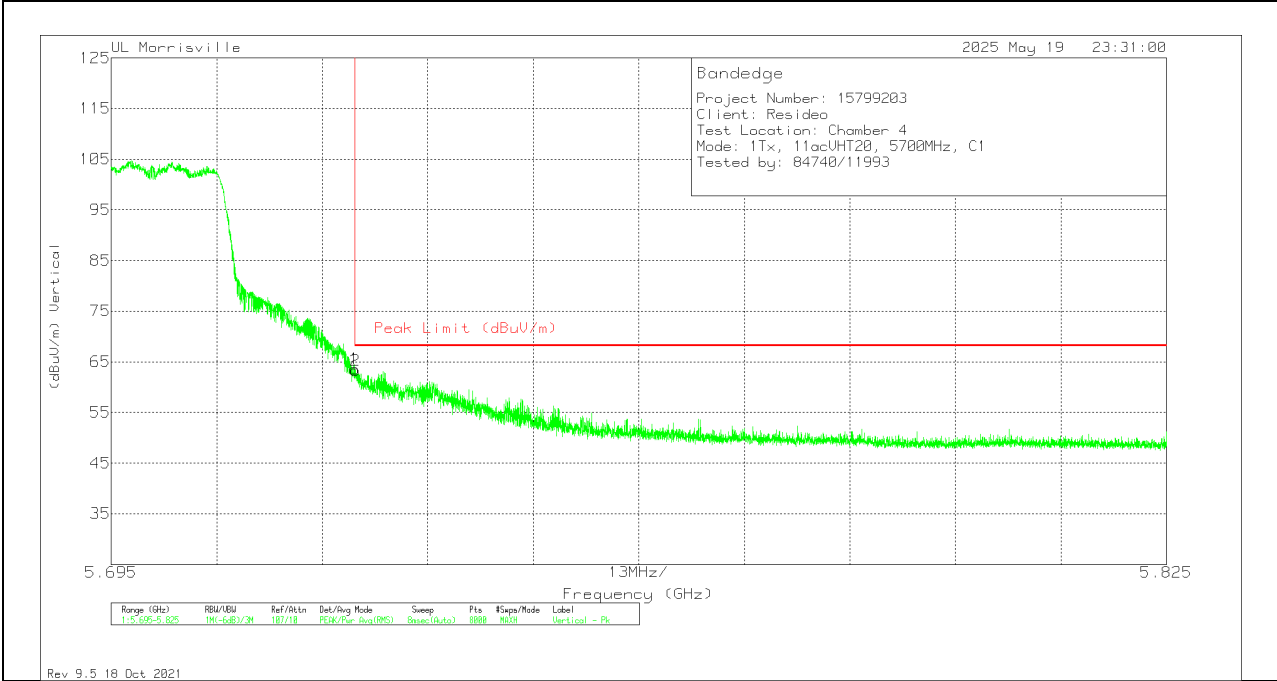
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	48.95	Pk	34.7	-18.1	65.55	68.2	-2.65	21	176	H
2	5.72525	48.31	Pk	34.7	-18.1	64.91	68.2	-3.29	21	176	H

Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	47.01	Pk	34.7	-18.1	63.61	68.2	-4.59	289	226	V
2	5.72508	46.69	Pk	34.7	-18.1	63.29	68.2	-4.91	289	226	V

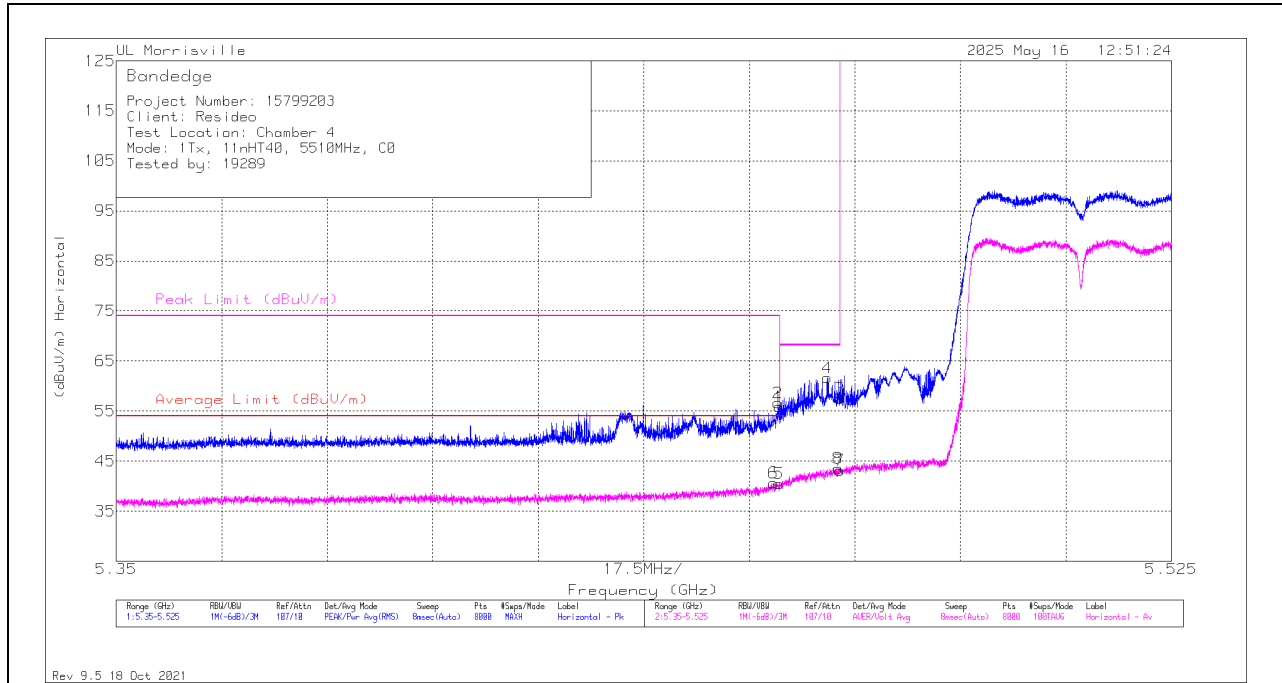
Pk - Peak detector

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

1TX Antenna 1 MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.45998	39.86	Pk	34.6	-18.6	55.86	-	-	74	-18.14	137	178	H
2	*** 5.45974	40.6	Pk	34.6	-18.6	56.6	-	-	74	-17.4	137	178	H
5	*** 5.45998	24.53	ADV	34.6	-18.6	40.53	54	-13.47	-	-	137	178	H
6	*** 5.45895	24.63	ADV	34.6	-18.6	40.63	54	-13.37	-	-	137	178	H
4	5.46797	45.61	Pk	34.6	-18.6	61.61	-	-	68.2	-6.59	137	178	H
8	5.46974	27.52	ADV	34.6	-18.6	43.52	-	-	-	-	137	178	H
3	5.46998	41.47	Pk	34.6	-18.6	57.47	-	-	68.2	-10.73	137	178	H
7	5.46998	27.18	ADV	34.6	-18.6	43.18	-	-	-	-	137	178	H

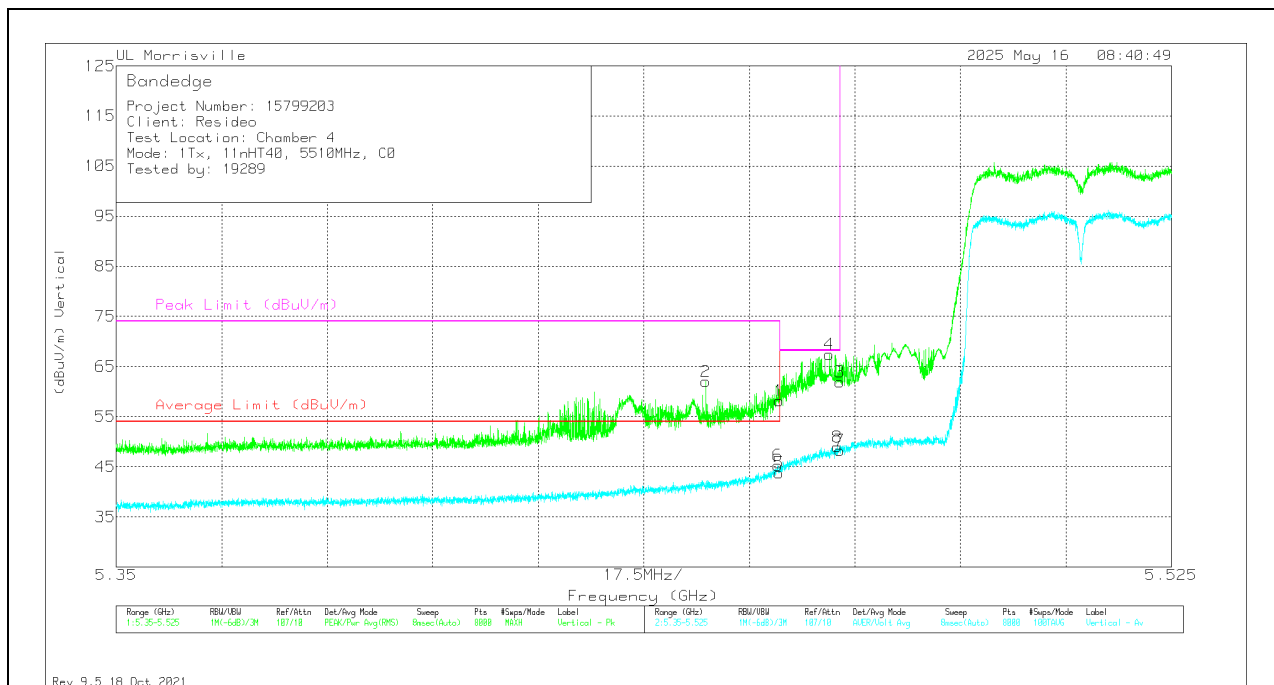
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.45998	42.13	Pk	34.6	-18.6	58.13	-	-	74	-15.87	12	185	V
2	*** 5.44779	46.09	Pk	34.6	-18.7	61.99	-	-	74	-12.01	12	185	V
5	*** 5.45998	27.78	ADV	34.6	-18.6	43.78	54	-10.22	-	-	12	185	V
6	*** 5.4597	29.28	ADV	34.6	-18.6	45.28	54	-8.72	-	-	12	185	V
4	5.46825	51.44	Pk	34.6	-18.6	67.44	-	-	68.2	-.76	12	185	V
8	5.46956	32.96	ADV	34.6	-18.6	48.96	-	-	-	-	12	185	V
3	5.46998	45.87	Pk	34.6	-18.6	61.87	-	-	68.2	-6.33	12	185	V
7	5.46998	32.31	ADV	34.6	-18.6	48.31	-	-	-	-	12	185	V

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

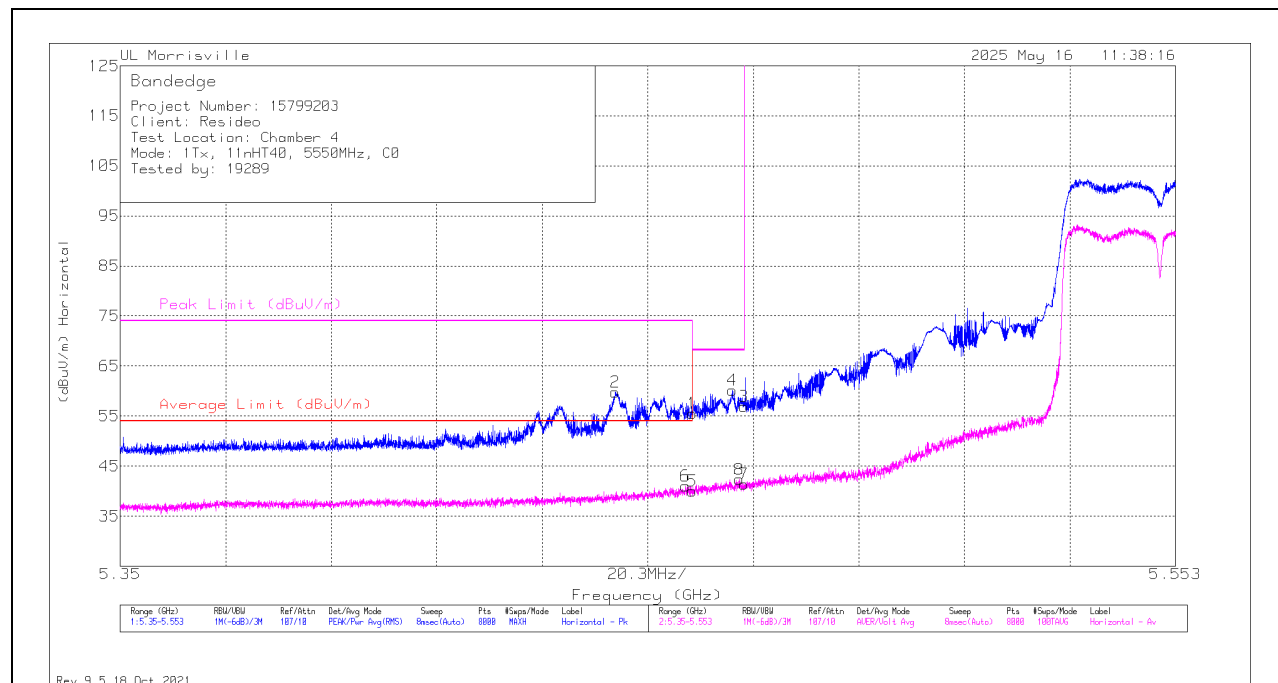
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45999	39.5	Pk	34.6	-18.6	55.5	-	-	74	-18.5	143	196	H
2	* ** 5.44527	43.92	Pk	34.6	-18.7	59.82	-	-	74	-14.18	143	196	H
5	* ** 5.45999	24.02	ADV	34.6	-18.6	40.02	54	-13.98	-	-	143	196	H
6	* ** 5.45877	25.06	ADV	34.6	-18.6	41.06	54	-12.94	-	-	143	196	H
4	5.4678	44.16	Pk	34.6	-18.6	60.16	-	-	68.2	-8.04	143	196	H
8	5.4691	26.33	ADV	34.6	-18.6	42.33	-	-	-	-	143	196	H
3	5.46999	40.88	Pk	34.6	-18.6	56.88	-	-	68.2	-11.32	143	196	H
7	5.46999	25.43	ADV	34.6	-18.6	41.43	-	-	-	-	143	196	H

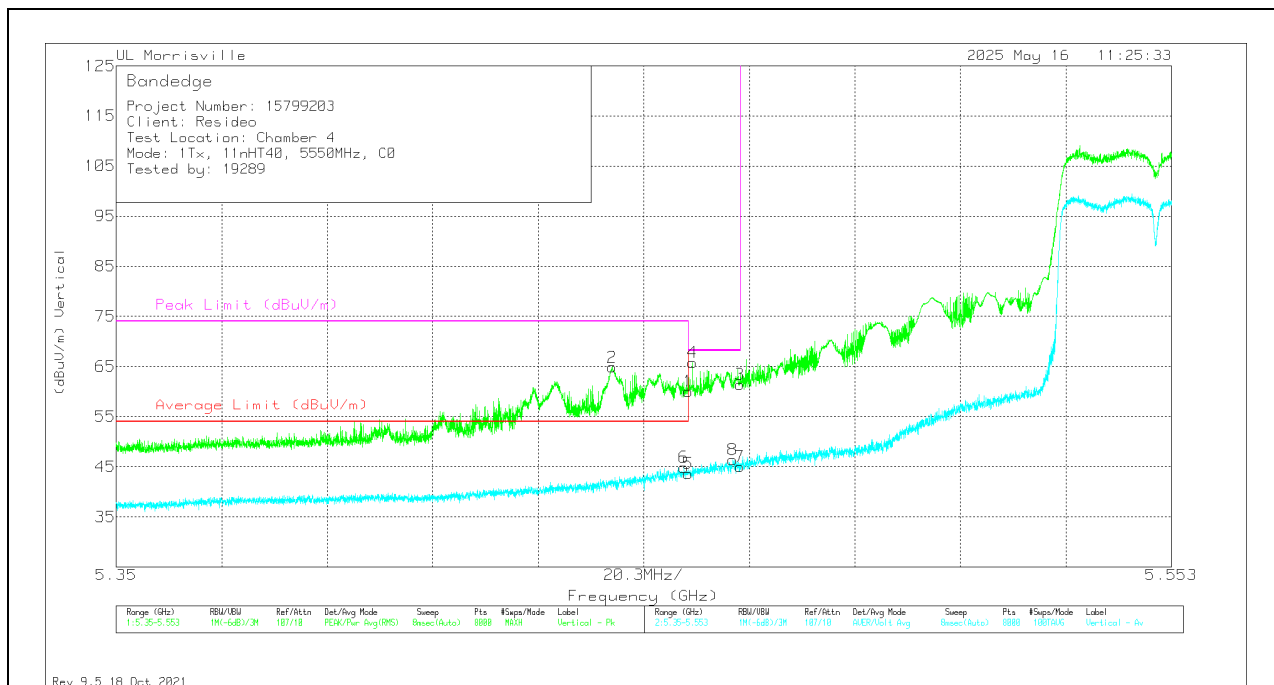
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.45999	44.02	Pk	34.6	-18.6	60.02	-	-	74	-13.98	8	191	V
2	*** 5.4454	48.96	Pk	34.6	-18.7	64.86	-	-	74	-9.14	8	191	V
5	*** 5.45999	27.67	ADV	34.6	-18.6	43.67	54	-10.33	-	-	8	191	V
6	*** 5.4592	28.92	ADV	34.6	-18.6	44.92	54	-9.08	-	-	8	191	V
4	5.4609	49.84	Pk	34.6	-18.6	65.84	-	-	68.2	-2.36	8	191	V
8	5.46862	30.35	ADV	34.6	-18.6	46.35	-	-	-	-	8	191	V
3	5.46999	45.39	Pk	34.6	-18.6	61.39	-	-	68.2	-6.81	8	191	V
7	5.46999	29.05	ADV	34.6	-18.6	45.05	-	-	-	-	8	191	V

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

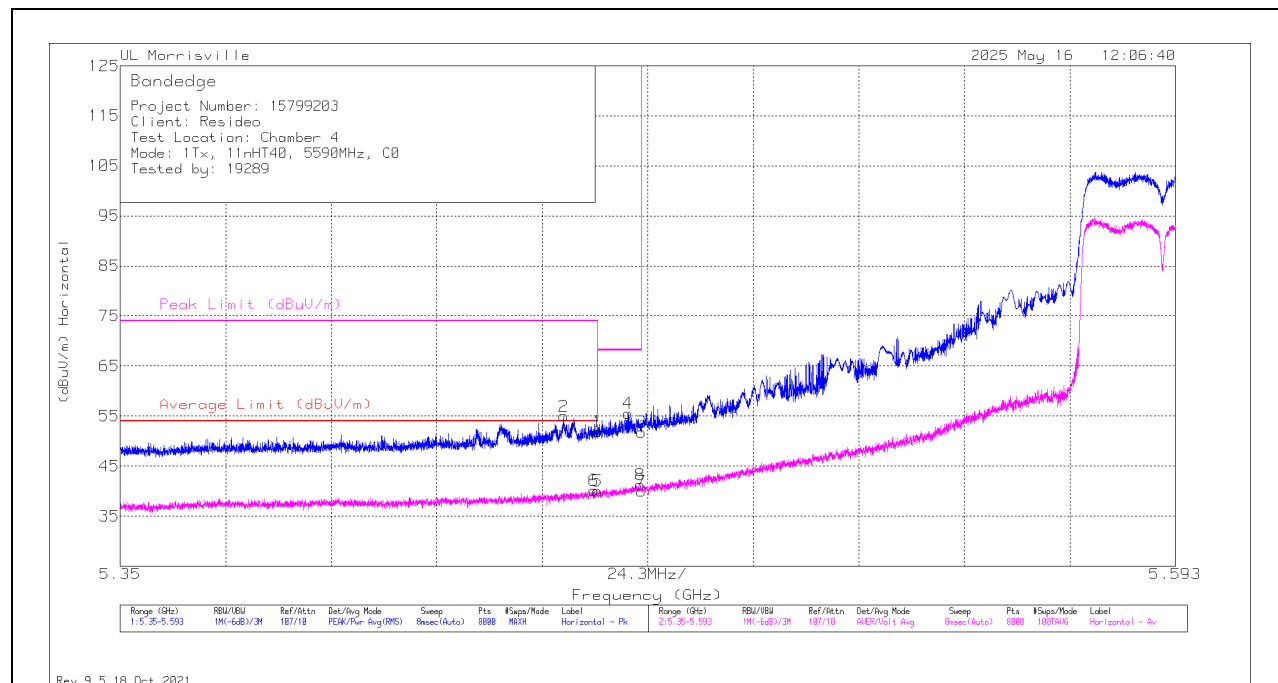
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45997	35.91	Pk	34.6	-18.6	51.91	-	-	74	-22.09	139	188	H
2	* ** 5.45213	39.07	Pk	34.6	-18.7	54.97	-	-	74	-19.03	139	188	H
5	* ** 5.45997	24.05	ADV	34.6	-18.6	40.05	54	-13.95	-	-	139	188	H
6	* ** 5.45912	24.13	ADV	34.6	-18.6	40.13	54	-13.87	-	-	139	188	H
4	5.46693	39.58	Pk	34.6	-18.6	55.58	-	-	68.2	-12.62	139	188	H
8	5.46978	25.24	ADV	34.6	-18.6	41.24	-	-	-	-	139	188	H
3	5.47	35.8	Pk	34.6	-18.6	51.8	-	-	68.2	-16.4	139	188	H
7	5.47	23.96	ADV	34.6	-18.6	39.96	-	-	-	-	139	188	H

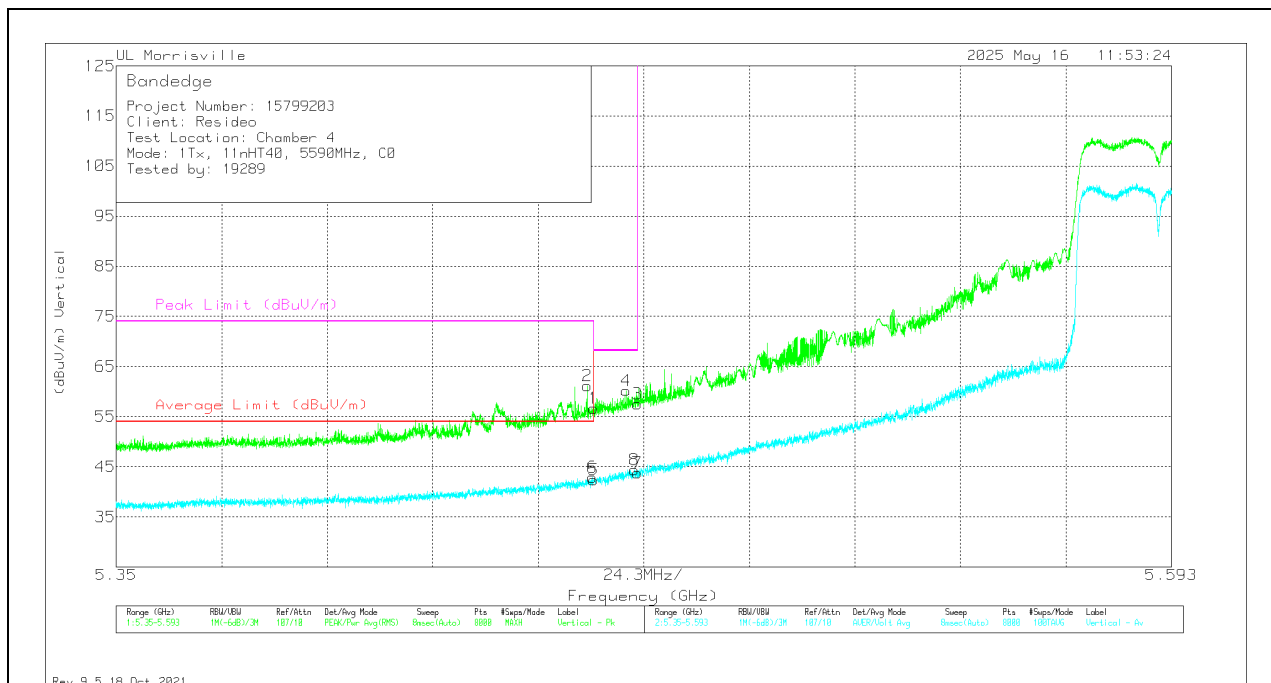
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.45997	40.68	Pk	34.6	-18.6	56.68	-	-	74	-17.32	17	187	V
2	*** 5.45842	45.19	Pk	34.6	-18.6	61.19	-	-	74	-12.81	17	187	V
5	*** 5.45997	26.44	ADV	34.6	-18.6	42.44	54	-11.56	-	-	17	187	V
6	*** 5.45964	26.87	ADV	34.6	-18.6	42.87	54	-11.13	-	-	17	187	V
4	5.46748	44.22	Pk	34.6	-18.6	60.22	-	-	68.2	-7.98	17	187	V
8	5.46933	28.4	ADV	34.6	-18.6	44.4	-	-	-	-	17	187	V
3	5.47	41.51	Pk	34.6	-18.6	57.51	-	-	68.2	-10.69	17	187	V
7	5.47	27.78	ADV	34.6	-18.6	43.78	-	-	-	-	17	187	V

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

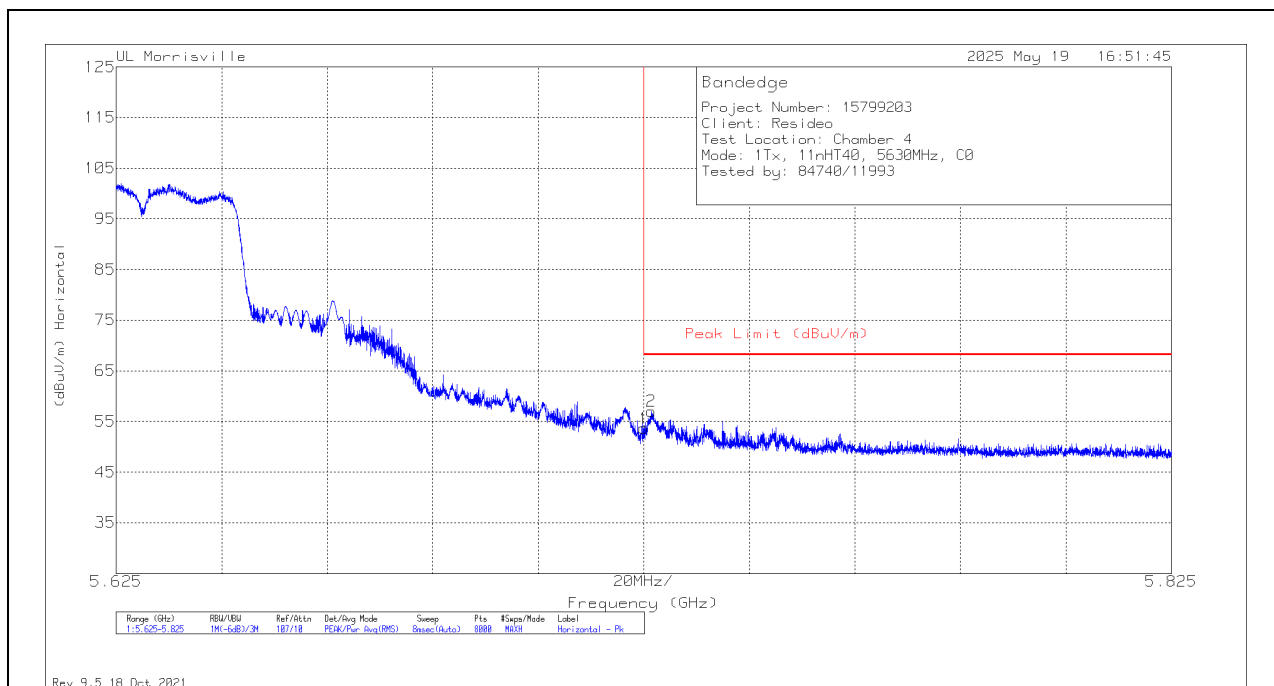
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANEDGE (HIGH CHANNEL)

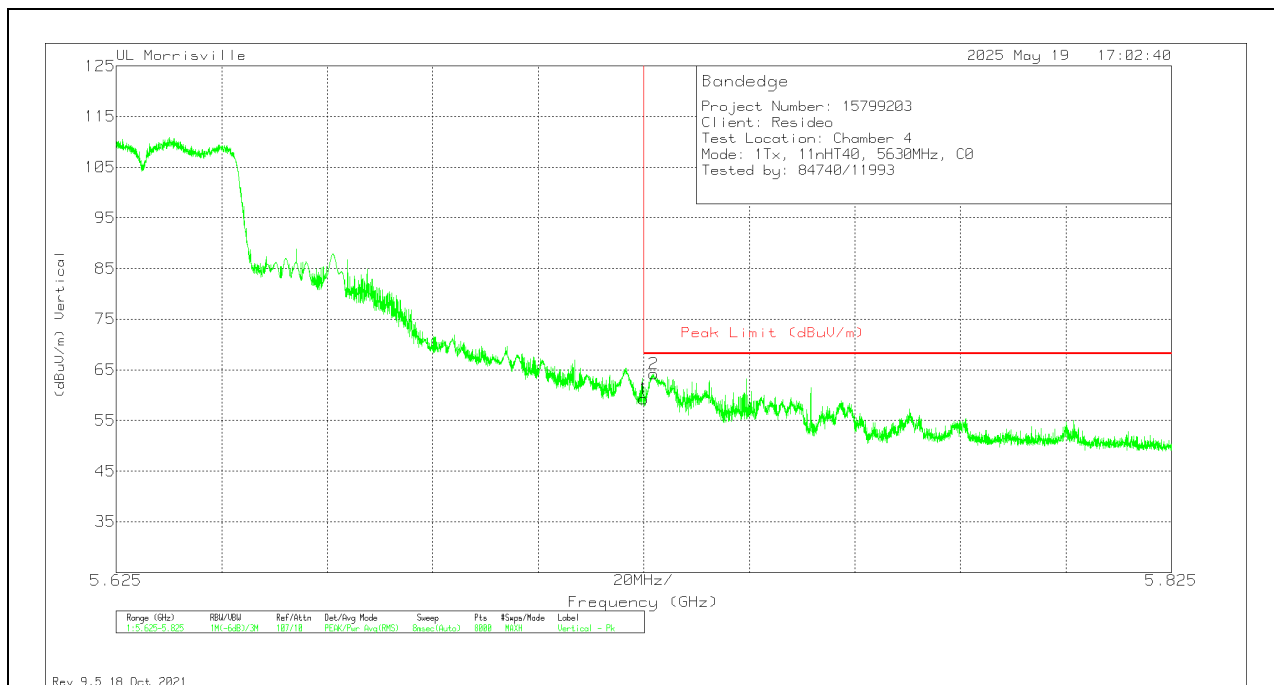
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	37.03	Pk	34.7	-18.1	53.63	68.2	-14.57	189	124	H
2	5.72639	40.41	Pk	34.7	-18.1	57.01	68.2	-11.19	189	124	H

Pk - Peak detector

VERTICAL RESULT

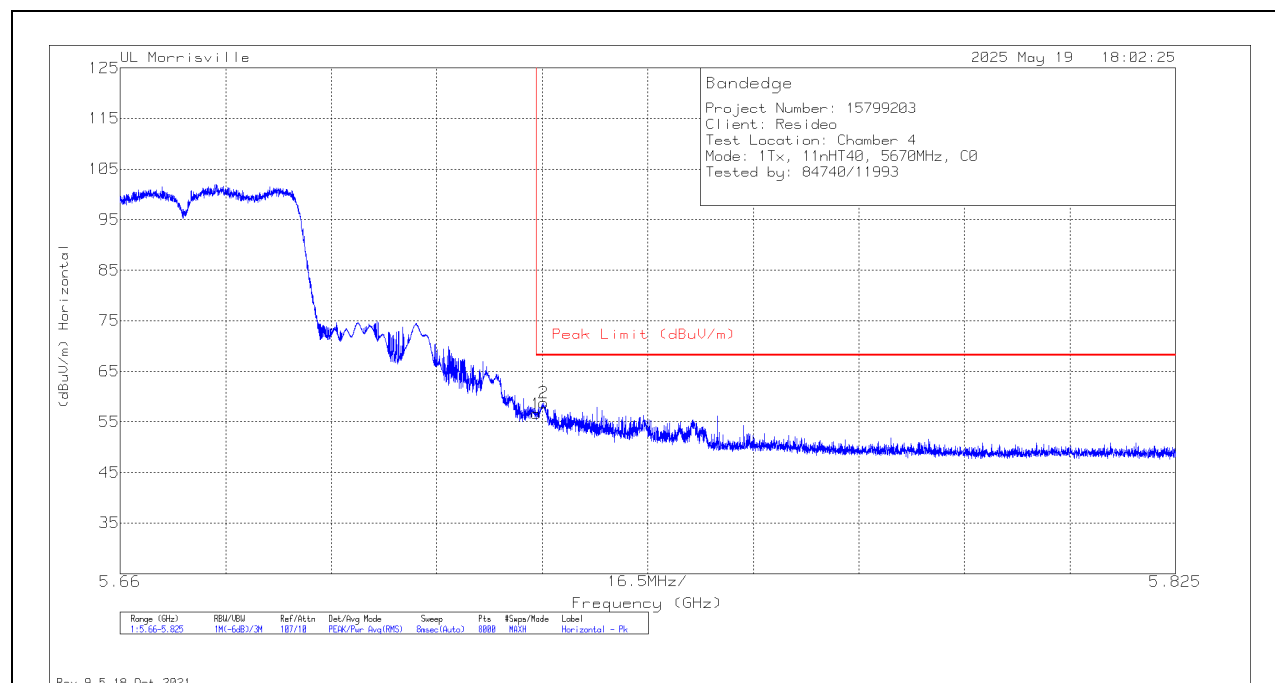


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	42.64	Pk	34.7	-18.1	59.24	68.2	-8.96	17	193	V
2	5.72684	47.57	Pk	34.7	-18.1	64.17	68.2	-4.03	17	193	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

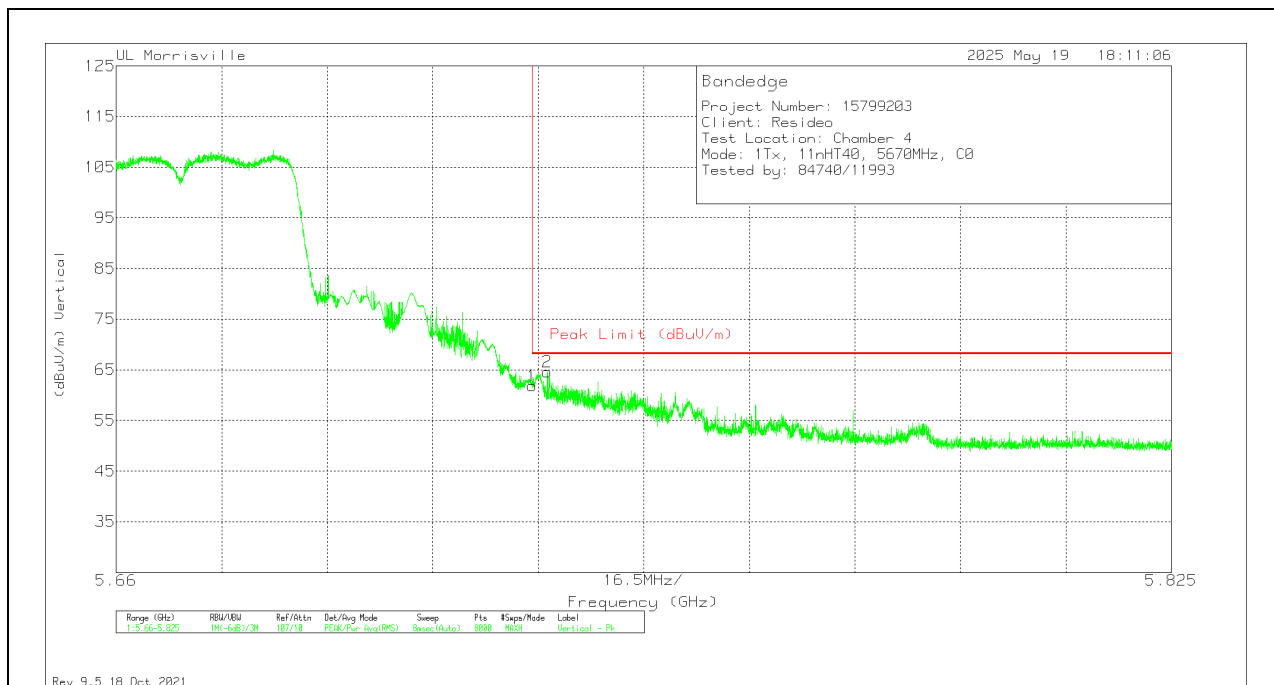
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	40	Pk	34.7	-18.1	56.6	68.2	-11.6	225	217	H
2	5.72626	42.13	Pk	34.7	-18.1	58.73	68.2	-9.47	225	217	H

Pk - Peak detector

VERTICAL RESULT

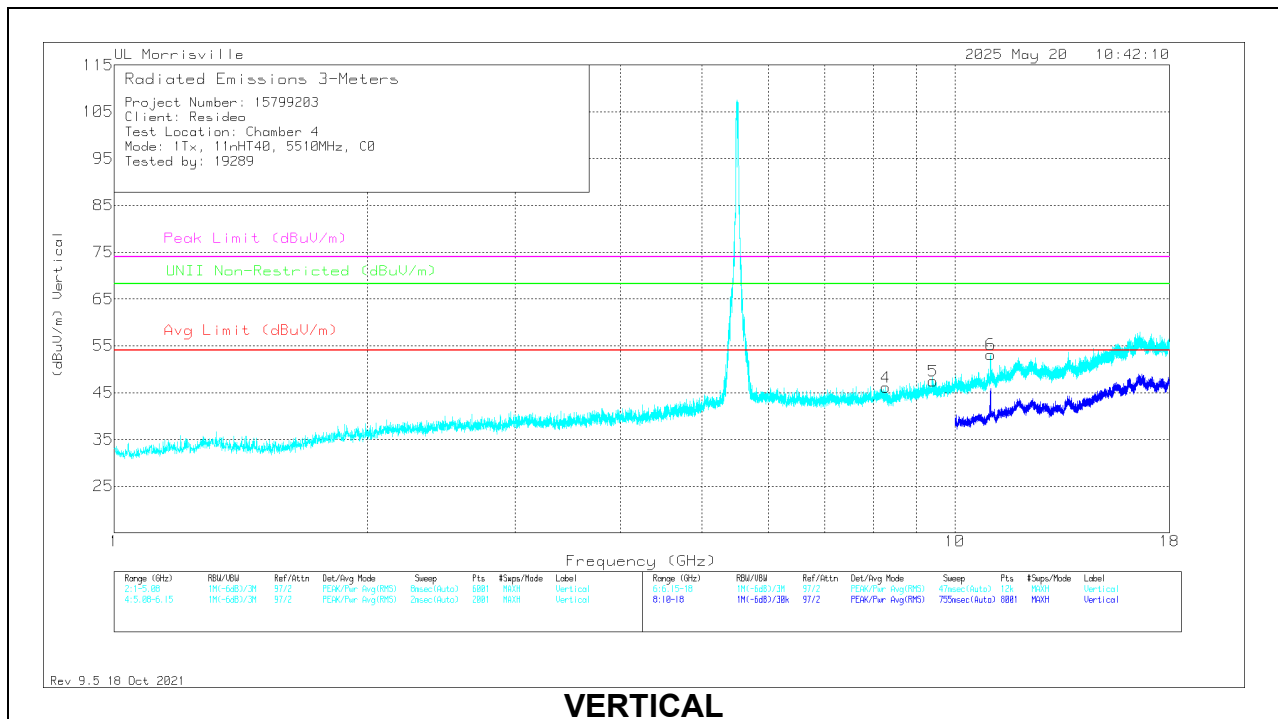
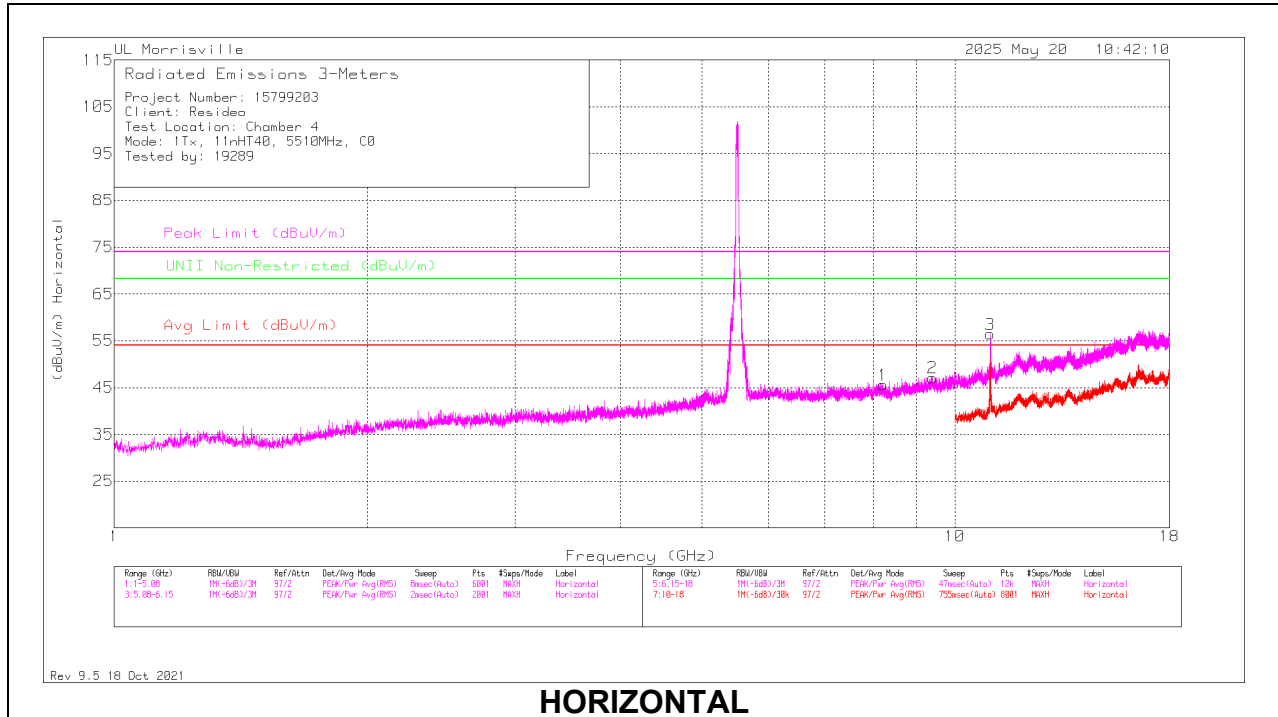


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	45.25	Pk	34.7	-18.1	61.85	68.2	-6.35	11	190	V
2	5.72743	48	Pk	34.7	-18.1	64.6	68.2	-3.6	11	190	V

Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 8.20696	36.34	Pk	35.8	-26.6	45.54	54	-8.46	74	-28.46	-	-	0-360	100	H
2	* ** 9.40283	35.4	Pk	36.6	-24.9	47.1	54	-6.9	74	-26.9	-	-	0-360	100	H
3	* ** 11.01636	45.12	PK-U	37.9	-23.7	59.32	-	-	74	-14.68	-	-	227	151	H
	* ** 11.01988	23.98	ADV	37.9	-23.7	38.18	54	-15.82	-	-	-	-	227	151	H
4	* ** 8.27708	36.78	Pk	35.8	-26.5	46.08	54	-7.92	74	-27.92	-	-	0-360	200	V
5	* ** 9.41961	35.73	Pk	36.6	-24.9	47.43	54	-6.57	74	-26.57	-	-	0-360	200	V
6	* ** 11.01622	43.64	PK-U	37.9	-23.6	57.94	-	-	74	-16.06	-	-	217	250	V
	* ** 11.01856	24.28	ADV	37.9	-23.7	38.48	54	-15.52	-	-	-	-	217	250	V

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

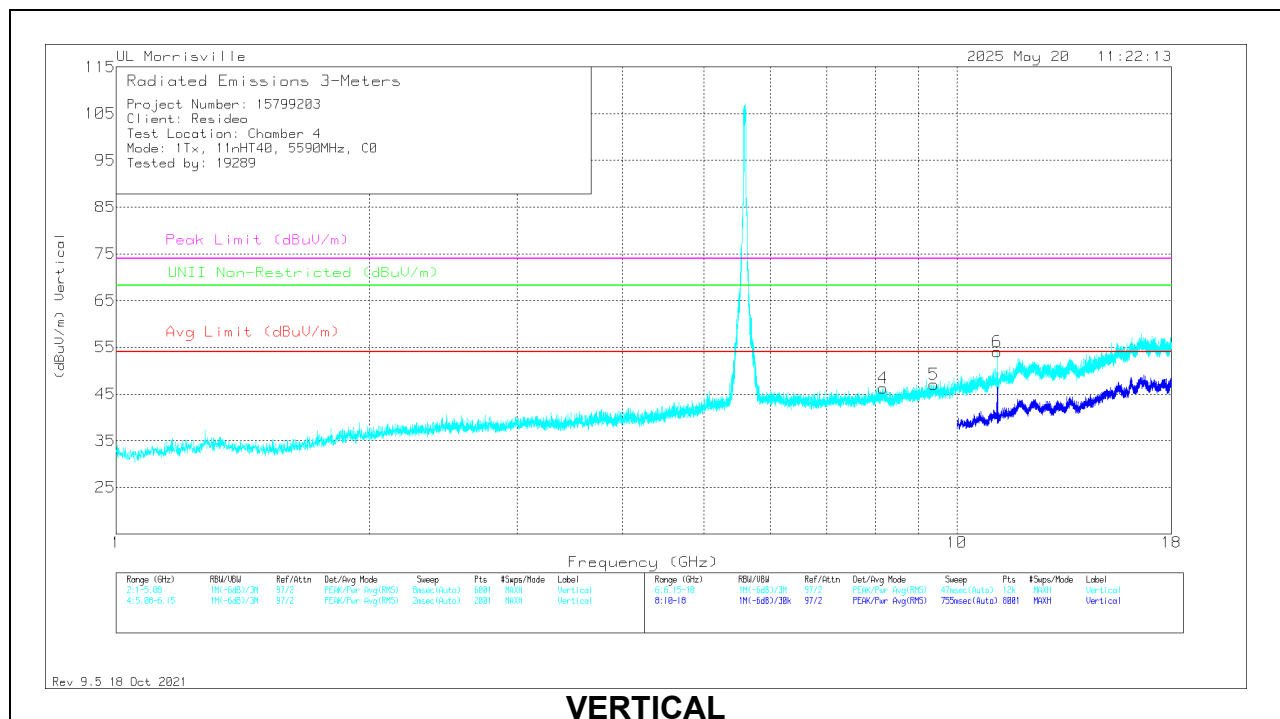
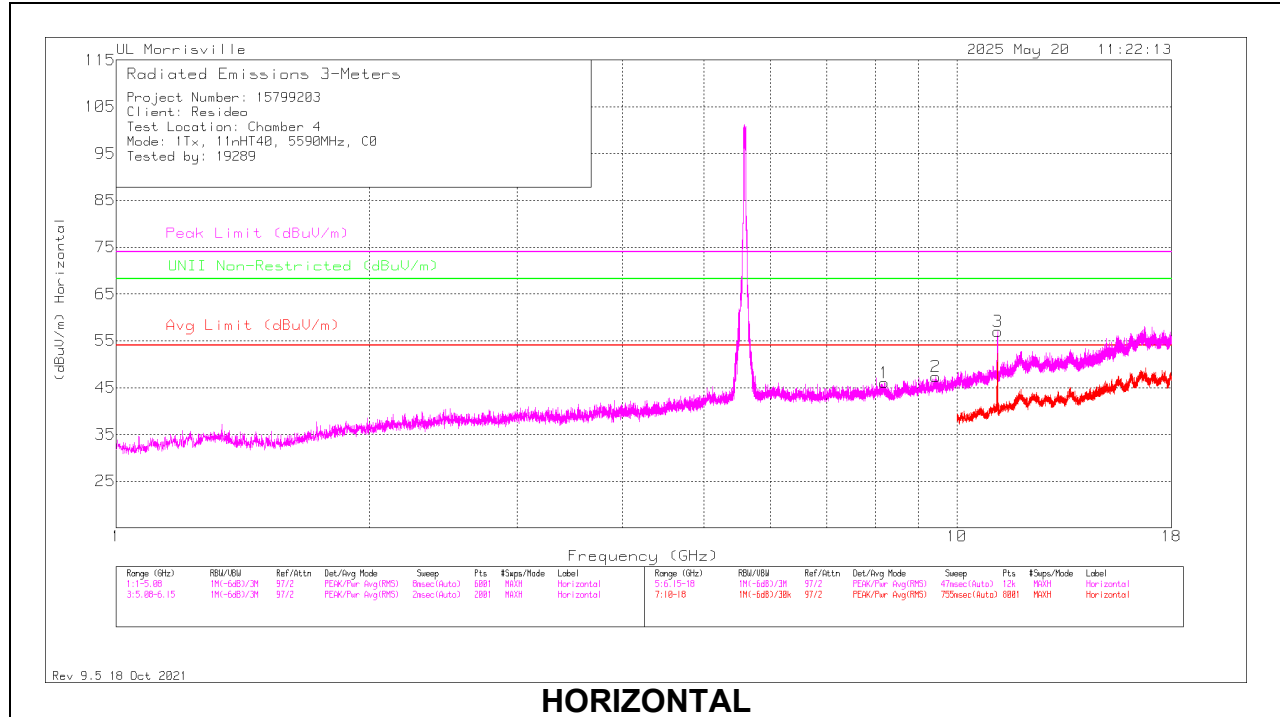
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

PK-U - Maximum Peak

ADV - Linear Voltage Average

MID CHANNEL RESULTS



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)	Polarity
1	* ** 8.1961	36.87	Pk	35.8	-26.6	46.07	54	-7.93	74	-27.93	-	-	0-360	100	H
2	* ** 9.44035	35.5	Pk	36.7	-24.9	47.3	54	-6.7	74	-26.7	-	-	0-360	100	H
3	* ** 11.1765	46.32	PK-U	38	-23.2	61.12	-	-	74	-12.88	-	-	229	115	H
	* ** 11.1784	23.39	ADV	38	-23.2	38.19	54	-15.81	-	-	-	-	229	115	H
4	* ** 8.17734	36.88	Pk	35.8	-26.4	46.28	54	-7.72	74	-27.72	-	-	0-360	200	V
5	* ** 9.38505	35.51	Pk	36.6	-25	47.11	54	-6.89	74	-26.89	-	-	0-360	200	V
6	* ** 11.17645	44.17	PK-U	38	-23.2	58.97	-	-	74	-15.03	-	-	221	388	V
	* ** 11.17695	23.78	ADV	38	-23.2	38.58	54	-15.42	-	-	-	-	221	388	V

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

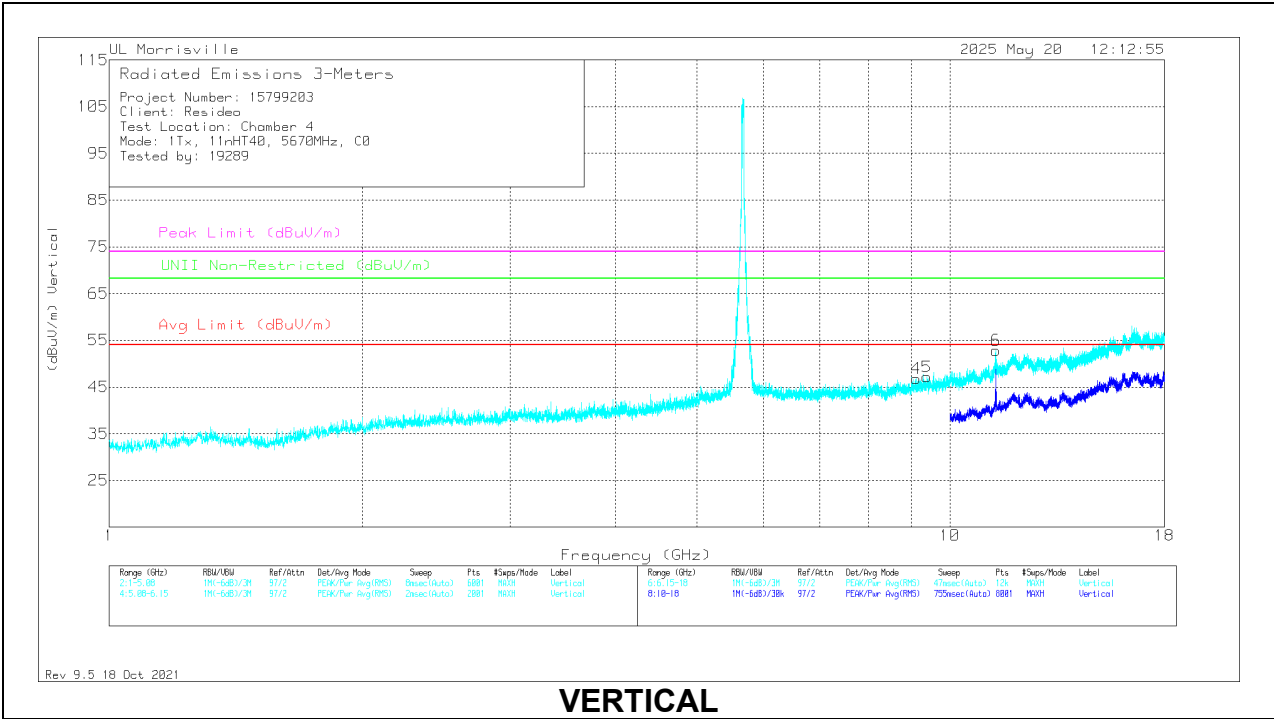
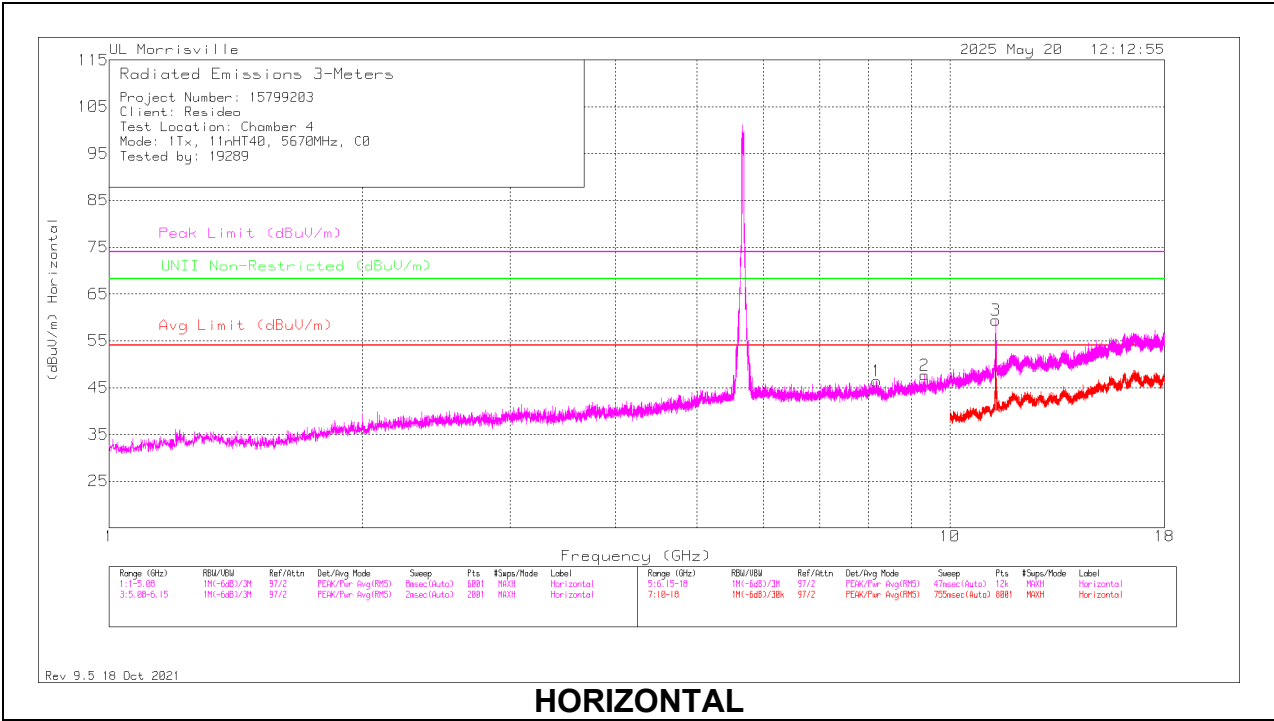
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

PK-U - Maximum Peak

ADV - Linear Voltage Average

HIGH CHANNEL RESULTS



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)	Polarity
1	* ** 8.19116	37.2	Pk	35.8	-26.6	46.4	54	-7.6	74	-27.6	-	-	0-360	100	H
2	* ** 9.3337	36.18	Pk	36.5	-25	47.68	54	-6.32	74	-26.32	-	-	0-360	100	H
3	* ** 11.33635	45.98	PK-U	38	-22.7	61.28	-	-	74	-12.72	-	-	227	160	H
	* ** 11.33983	24.43	ADV	38	-22.6	39.83	54	-14.17	-	-	-	-	227	160	H
4	* ** 9.11448	35.6	Pk	36.3	-25.1	46.8	54	-7.2	74	-27.2	-	-	0-360	200	V
5	* ** 9.39591	35.15	Pk	36.6	-24.6	47.15	54	-6.85	74	-26.85	-	-	0-360	200	V
6	* ** 11.3364	43.82	PK-U	38	-22.7	59.12	-	-	74	-14.88	-	-	223	206	V
	* ** 11.33714	23.77	ADV	38	-22.7	39.07	54	-14.93	-	-	-	-	223	206	V

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

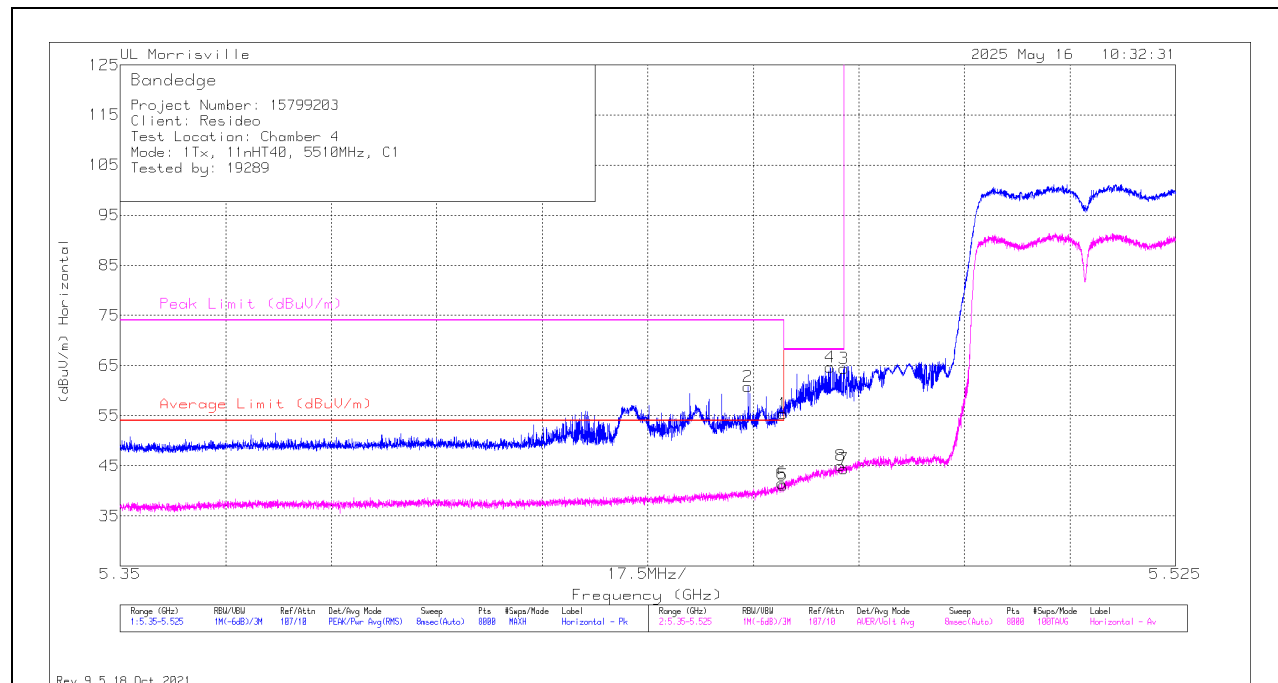
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

1TX Antenna 2 MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	39.38	Pk	34.6	-18.6	55.38	-	-	74	-18.62	348	226	H
2	* ** 5.45414	44.94	Pk	34.6	-18.7	60.84	-	-	74	-13.16	348	226	H
5	* ** 5.45998	25.1	ADV	34.6	-18.6	41.1	54	-12.9	-	-	348	226	H
6	* ** 5.45972	25.53	ADV	34.6	-18.6	41.53	54	-12.47	-	-	348	226	H
4	5.46777	48.63	Pk	34.6	-18.6	64.63	-	-	68.2	-3.57	348	226	H
8	5.46945	28.98	ADV	34.6	-18.6	44.98	-	-	-	-	348	226	H
3	5.46998	48.45	Pk	34.6	-18.6	64.45	-	-	68.2	-3.75	348	226	H
7	5.46998	28.41	ADV	34.6	-18.6	44.41	-	-	-	-	348	226	H

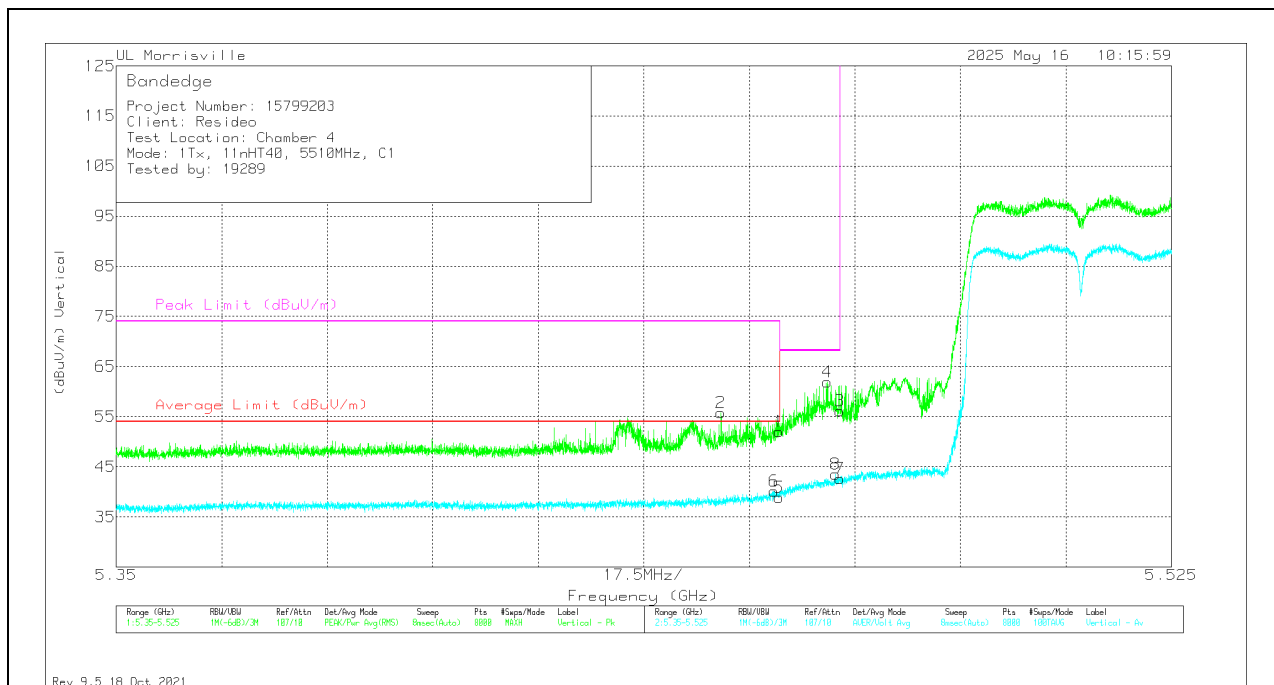
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.45998	36.01	Pk	34.6	-18.6	52.01	-	-	74	-21.99	260	223	V
2	*** 5.45031	39.91	Pk	34.6	-18.7	55.81	-	-	74	-18.19	260	223	V
5	*** 5.45998	22.85	ADV	34.6	-18.6	38.85	54	-15.15	-	-	260	223	V
6	*** 5.45915	24.16	ADV	34.6	-18.6	40.16	54	-13.84	-	-	260	223	V
4	5.4679	45.89	Pk	34.6	-18.6	61.89	-	-	68.2	-6.31	260	223	V
8	5.46932	27.54	ADV	34.6	-18.6	43.54	-	-	-	-	260	223	V
3	5.46998	40.19	Pk	34.6	-18.6	56.19	-	-	68.2	-12.01	260	223	V
7	5.46998	26.69	ADV	34.6	-18.6	42.69	-	-	-	-	260	223	V

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

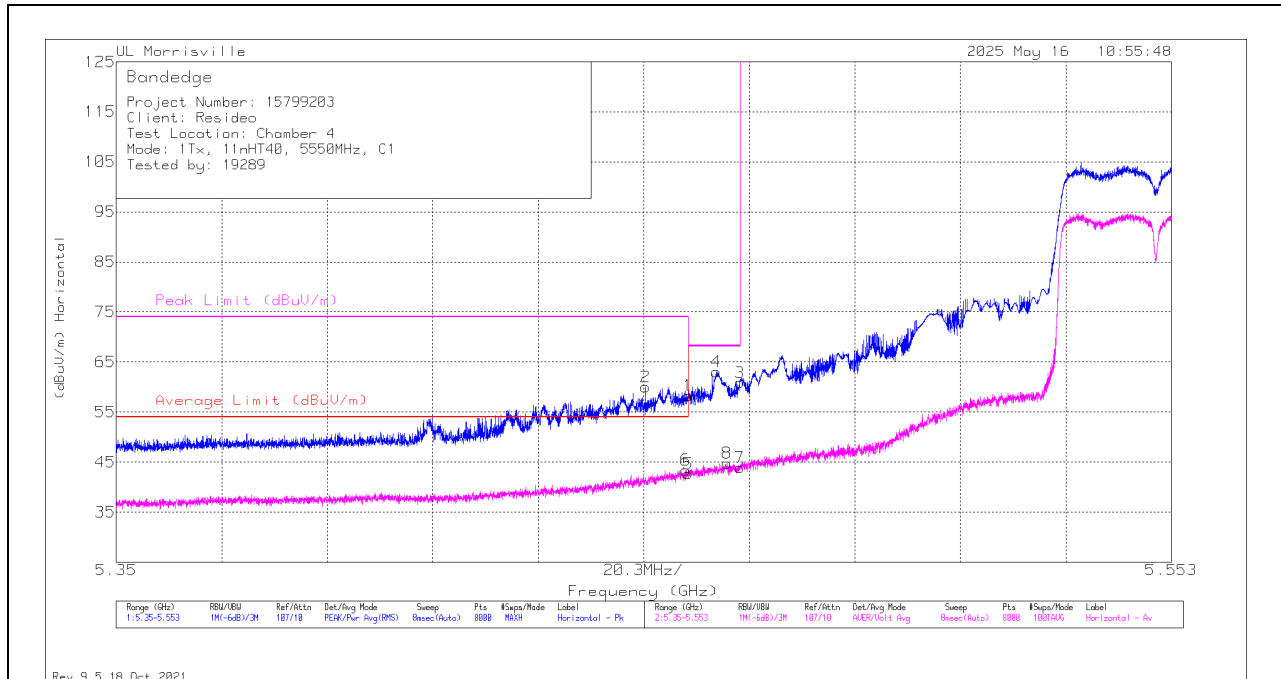
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45999	42.33	Pk	34.6	-18.6	58.33	-	-	74	-15.67	353	228	H
2	* ** 5.45187	44.09	Pk	34.6	-18.7	59.99	-	-	74	-14.01	353	228	H
5	* ** 5.45999	26.7	ADV	34.6	-18.6	42.7	54	-11.3	-	-	353	228	H
6	* ** 5.45958	27.41	ADV	34.6	-18.6	43.41	54	-10.59	-	-	353	228	H
4	5.46552	47.04	Pk	34.6	-18.6	63.04	-	-	68.2	-5.16	353	228	H
8	5.4675	28.77	ADV	34.6	-18.6	44.77	-	-	-	-	353	228	H
3	5.46999	44.86	Pk	34.6	-18.6	60.86	-	-	68.2	-7.34	353	228	H
7	5.46999	27.85	ADV	34.6	-18.6	43.85	-	-	-	-	353	228	H

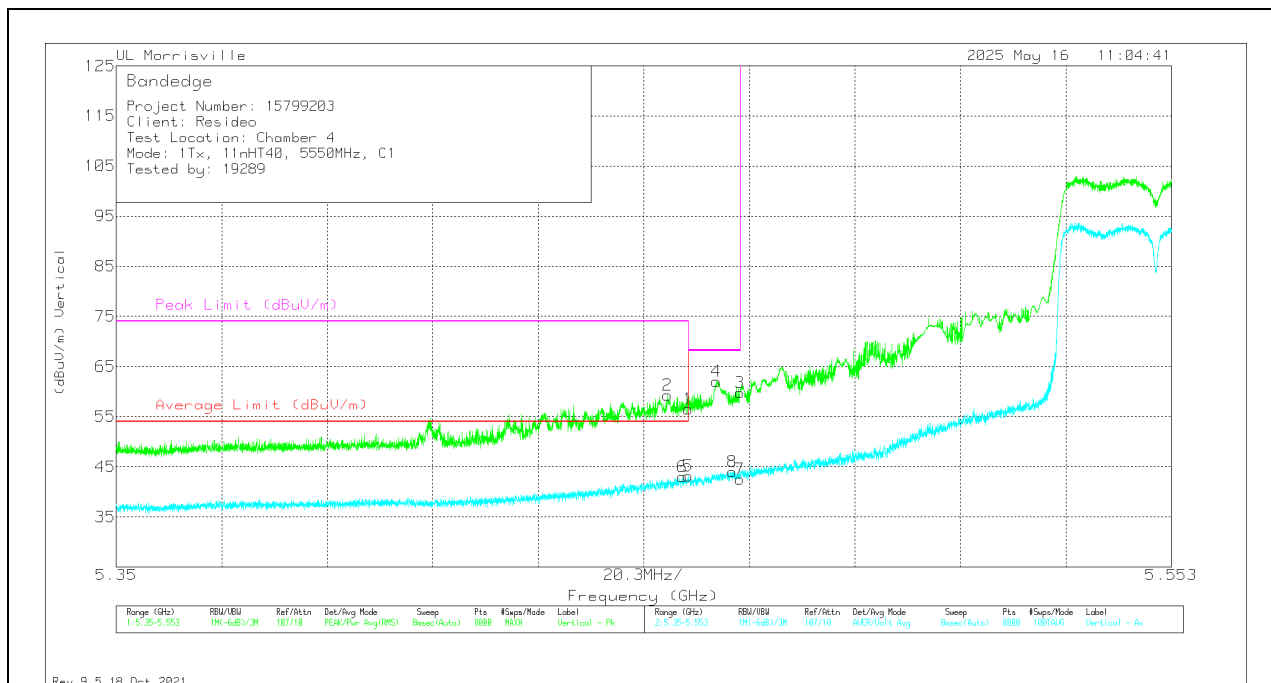
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.45999	40.53	Pk	34.6	-18.6	56.53	-	-	74	-17.47	267	228	V
2	*** 5.45611	43.4	Pk	34.6	-18.7	59.3	-	-	74	-14.7	267	228	V
5	*** 5.45999	27.14	ADV	34.6	-18.6	43.14	54	-10.86	-	-	267	228	V
6	*** 5.45897	27.06	ADV	34.6	-18.6	43.06	54	-10.94	-	-	267	228	V
4	5.46552	46.06	Pk	34.6	-18.6	62.06	-	-	68.2	-6.14	267	228	V
8	5.46854	28.07	ADV	34.6	-18.6	44.07	-	-	-	-	267	228	V
3	5.46999	43.83	Pk	34.6	-18.6	59.83	-	-	68.2	-8.37	267	228	V
7	5.46999	26.54	ADV	34.6	-18.6	42.54	-	-	-	-	267	228	V

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

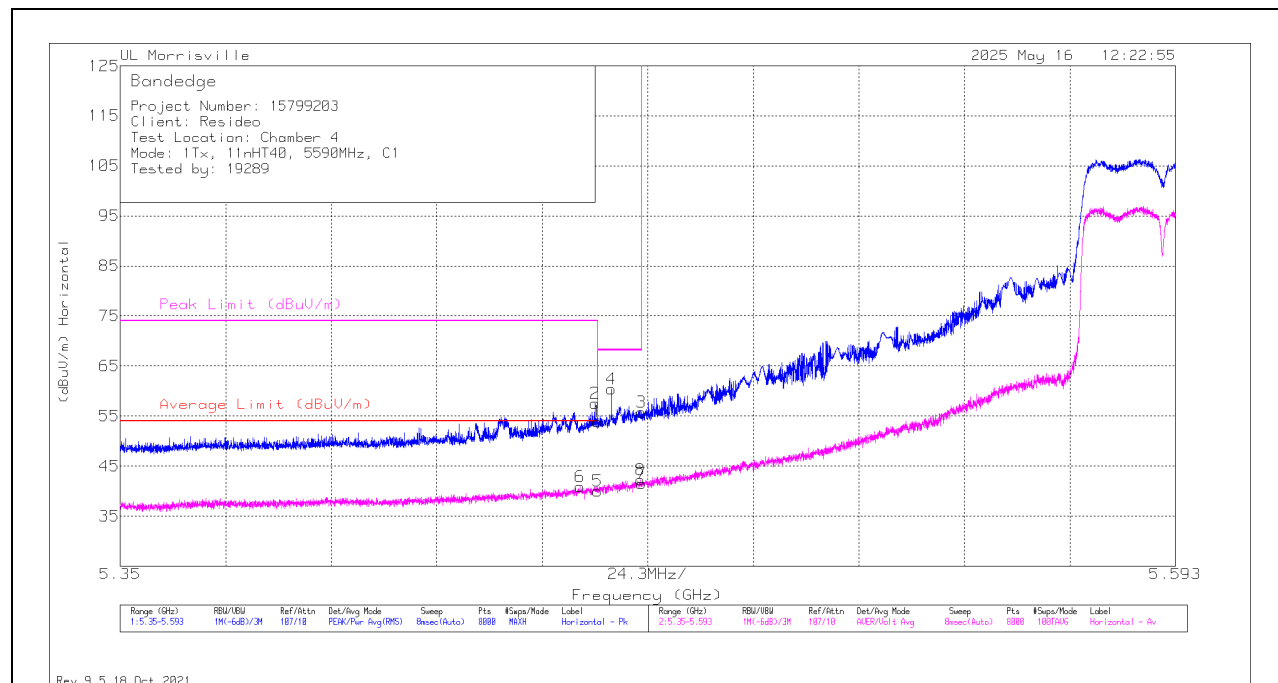
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45997	37.9	Pk	34.6	-18.6	53.9	-	-	74	-20.1	13	182	H
2	* ** 5.4593	41.51	Pk	34.6	-18.6	57.51	-	-	74	-16.49	13	182	H
5	* ** 5.45997	24.05	ADV	34.6	-18.6	40.05	54	-13.95	-	-	13	182	H
6	* ** 5.4559	24.99	ADV	34.6	-18.7	40.89	54	-13.11	-	-	13	182	H
4	5.4631	44.42	Pk	34.6	-18.6	60.42	-	-	68.2	-7.78	13	182	H
8	5.46981	26.28	ADV	34.6	-18.6	42.28	-	-	-	-	13	182	H
3	5.47	39.77	Pk	34.6	-18.6	55.77	-	-	68.2	-12.43	13	182	H
7	5.47	25.56	ADV	34.6	-18.6	41.56	-	-	-	-	13	182	H

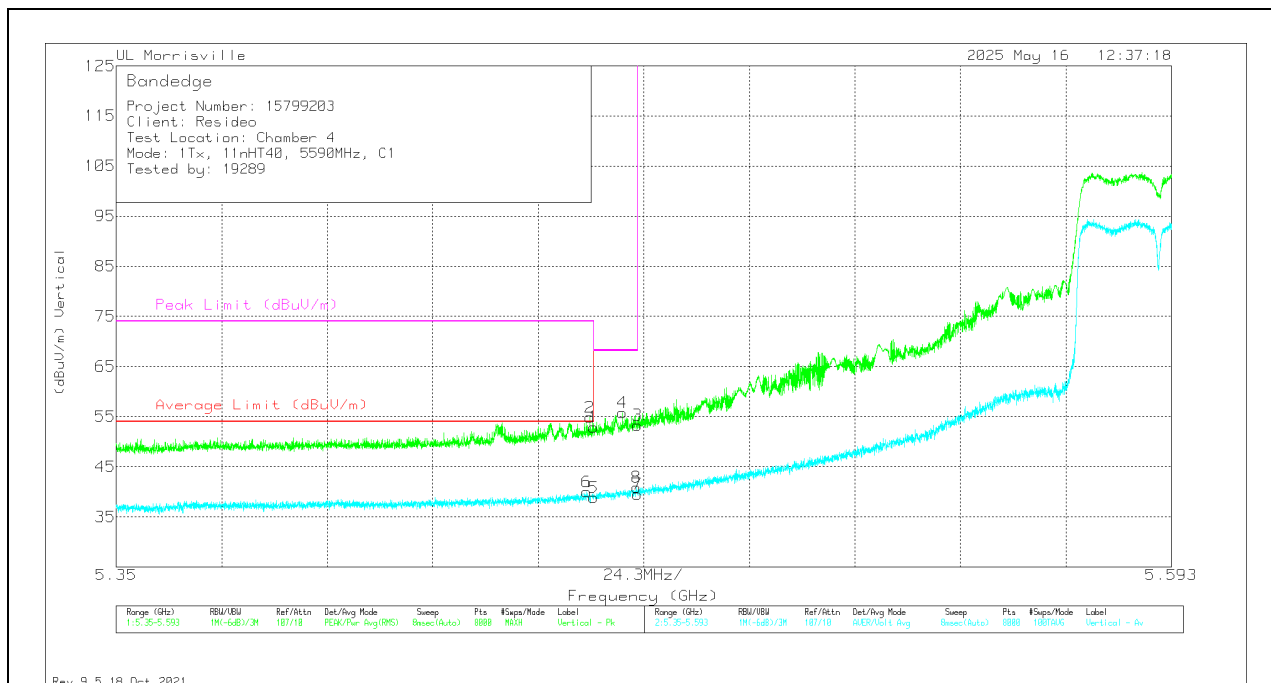
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.45997	36.88	Pk	34.6	-18.6	52.88	-	-	74	-21.12	256	167	V
2	*** 5.45909	38.85	Pk	34.6	-18.6	54.85	-	-	74	-19.15	256	167	V
5	*** 5.45997	22.83	ADV	34.6	-18.6	38.83	54	-15.17	-	-	256	167	V
6	*** 5.4583	23.96	ADV	34.6	-18.6	39.96	54	-14.04	-	-	256	167	V
4	5.46663	39.81	Pk	34.6	-18.6	55.81	-	-	68.2	-12.39	256	167	V
8	5.46981	24.87	ADV	34.6	-18.6	40.87	-	-	-	-	256	167	V
3	5.47	37.27	Pk	34.6	-18.6	53.27	-	-	68.2	-14.93	256	167	V
7	5.47	23.51	ADV	34.6	-18.6	39.51	-	-	-	-	256	167	V

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

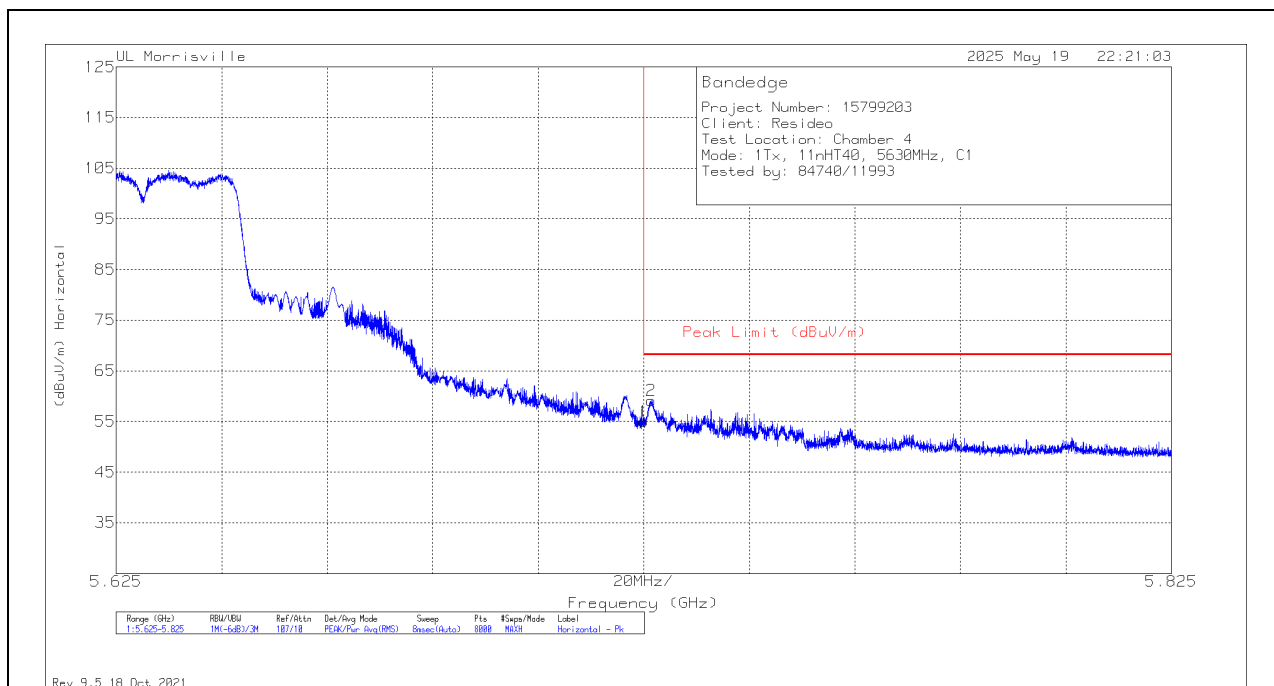
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL)

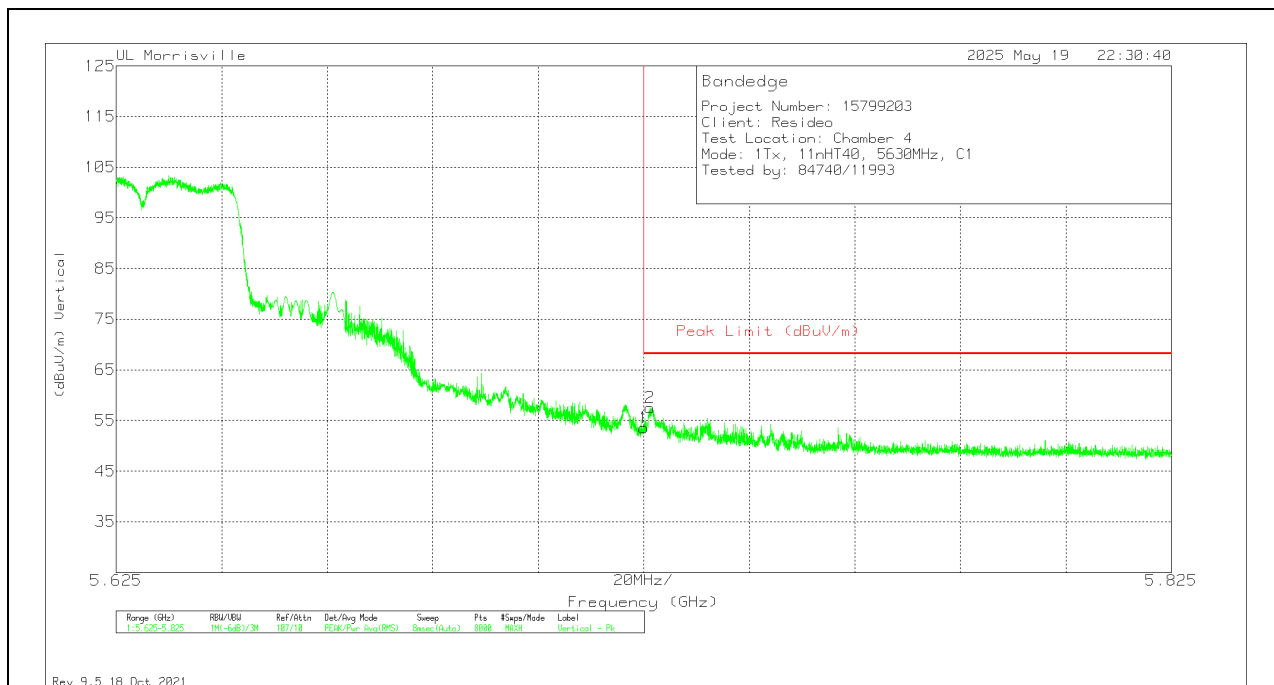
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	38.39	Pk	34.7	-18.1	54.99	68.2	-13.21	219	110	H
2	5.72636	42.57	Pk	34.7	-18.1	59.17	68.2	-9.03	219	110	H

Pk - Peak detector

VERTICAL RESULT

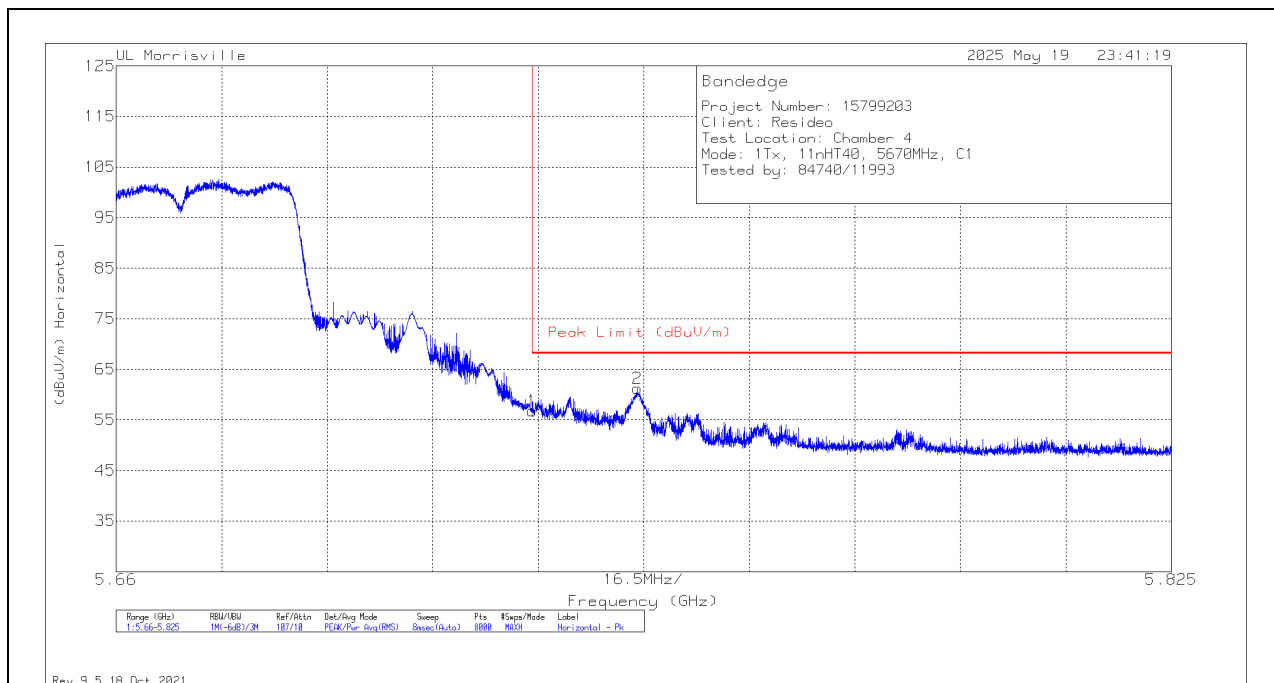


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	36.99	Pk	34.7	-18.1	53.59	68.2	-14.61	288	113	V
2	5.72619	40.9	Pk	34.7	-18.1	57.5	68.2	-10.7	288	113	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

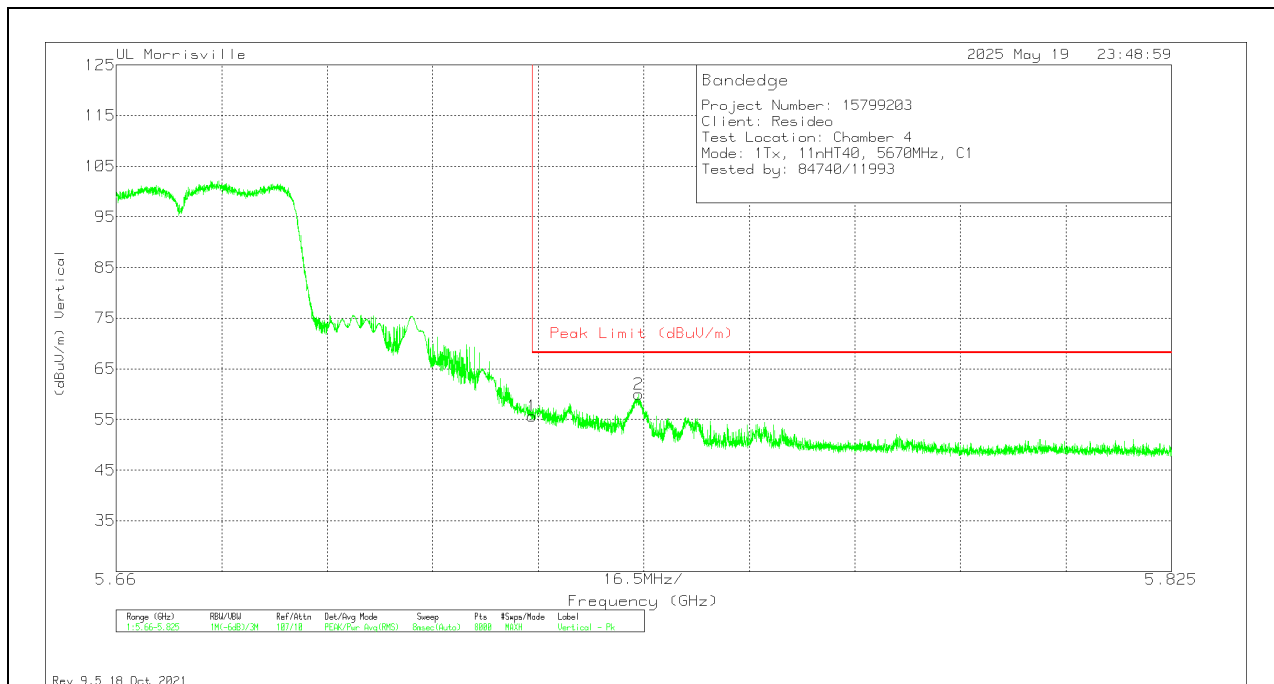
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	40.17	Pk	34.7	-18.1	56.77	68.2	-11.43	357	293	H
2	5.74148	44.53	Pk	34.7	-18	61.23	68.2	-6.97	357	293	H

Pk - Peak detector

VERTICAL RESULT

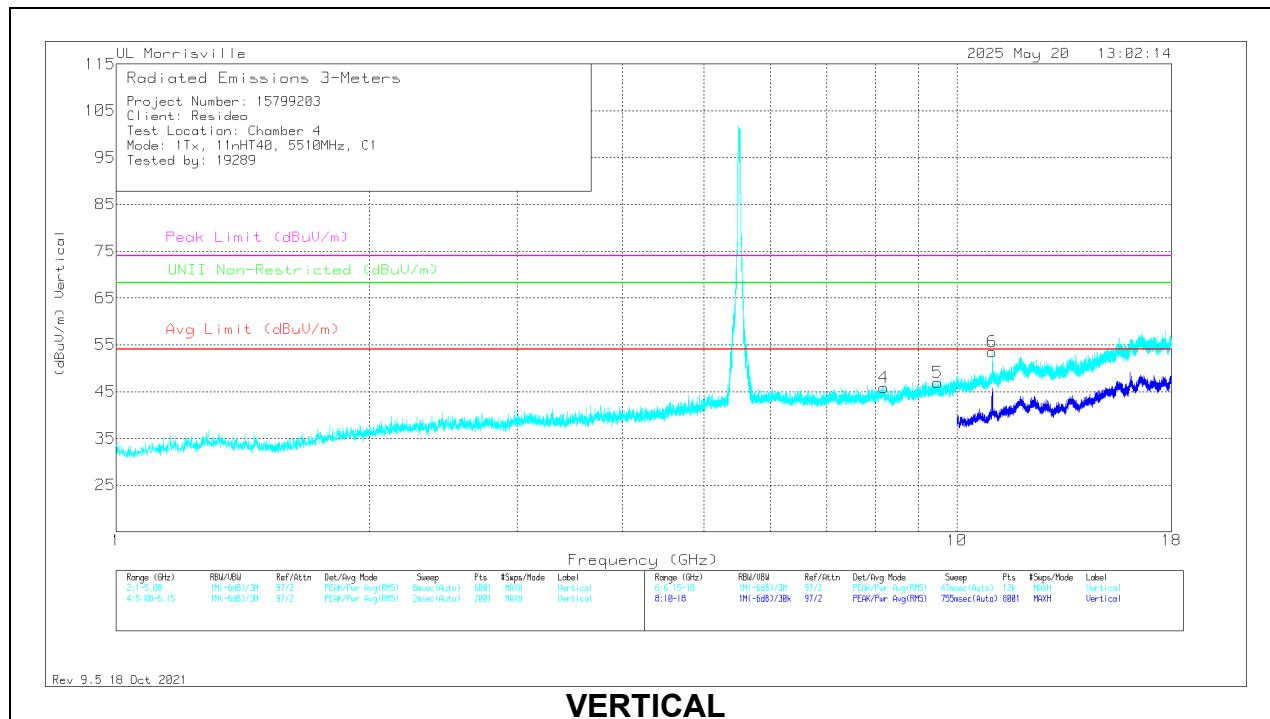
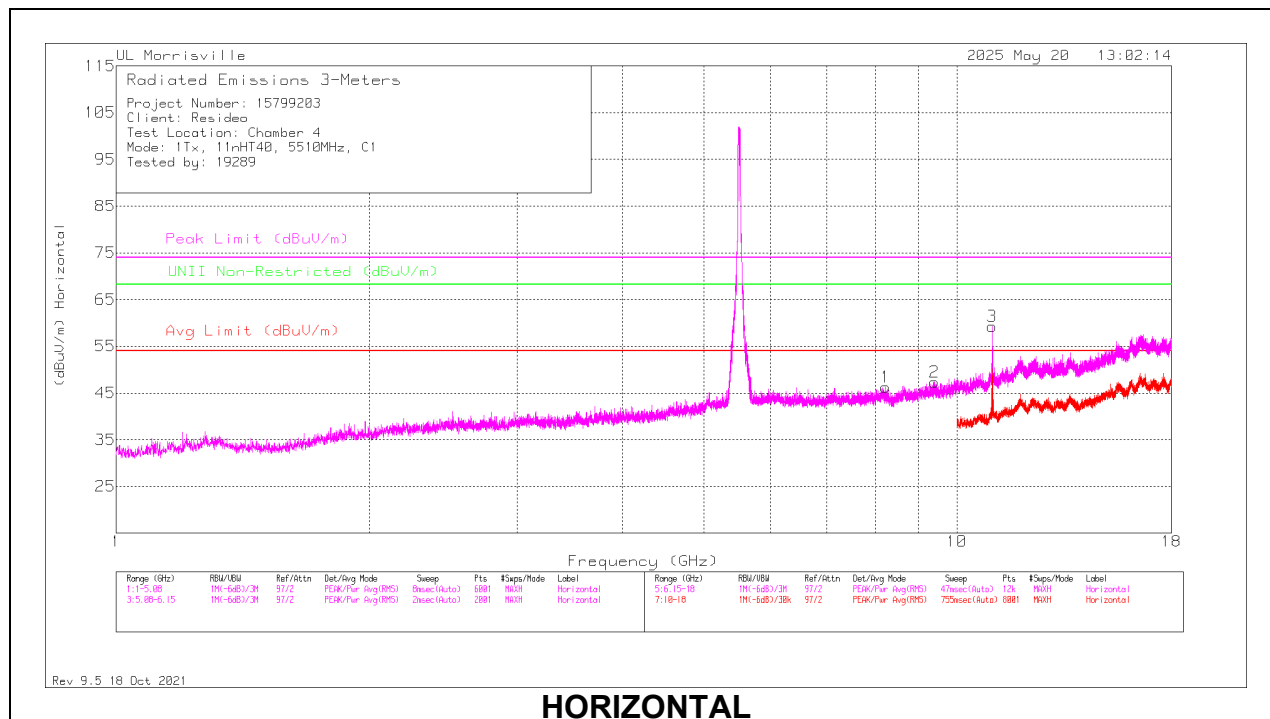


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	39.07	Pk	34.7	-18.1	55.67	68.2	-12.53	256	193	V
2	5.74173	43.26	Pk	34.7	-18	59.96	68.2	-8.24	256	193	V

Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 8.2277	37.09	Pk	35.8	-26.6	46.29	54	-7.71	74	-27.71	-	-	0-360	100	H
2	* ** 9.41171	35.68	Pk	36.6	-24.9	47.38	54	-6.62	74	-26.62	-	-	0-360	100	H
3	* ** 11.01644	46.79	PK-U	37.9	-23.7	60.99	-	-	74	-13.01	-	-	231	103	H
	* ** 11.0199	24.76	ADV	37.9	-23.7	38.96	54	-15.04	-	-	-	-	231	103	H
4	*** 8.1882	36.61	Pk	35.8	-26.5	45.91	54	-8.09	74	-28.09	-	-	0-360	200	V
5	* ** 9.48775	35.2	Pk	36.7	-24.9	47	54	-7	74	-27	-	-	0-360	200	V
6	* ** 11.01645	44.39	PK-U	37.9	-23.7	58.59	-	-	74	-15.41	-	-	196	384	V
	* ** 11.01883	24.09	ADV	37.9	-23.7	38.29	54	-15.71	-	-	-	-	196	384	V

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

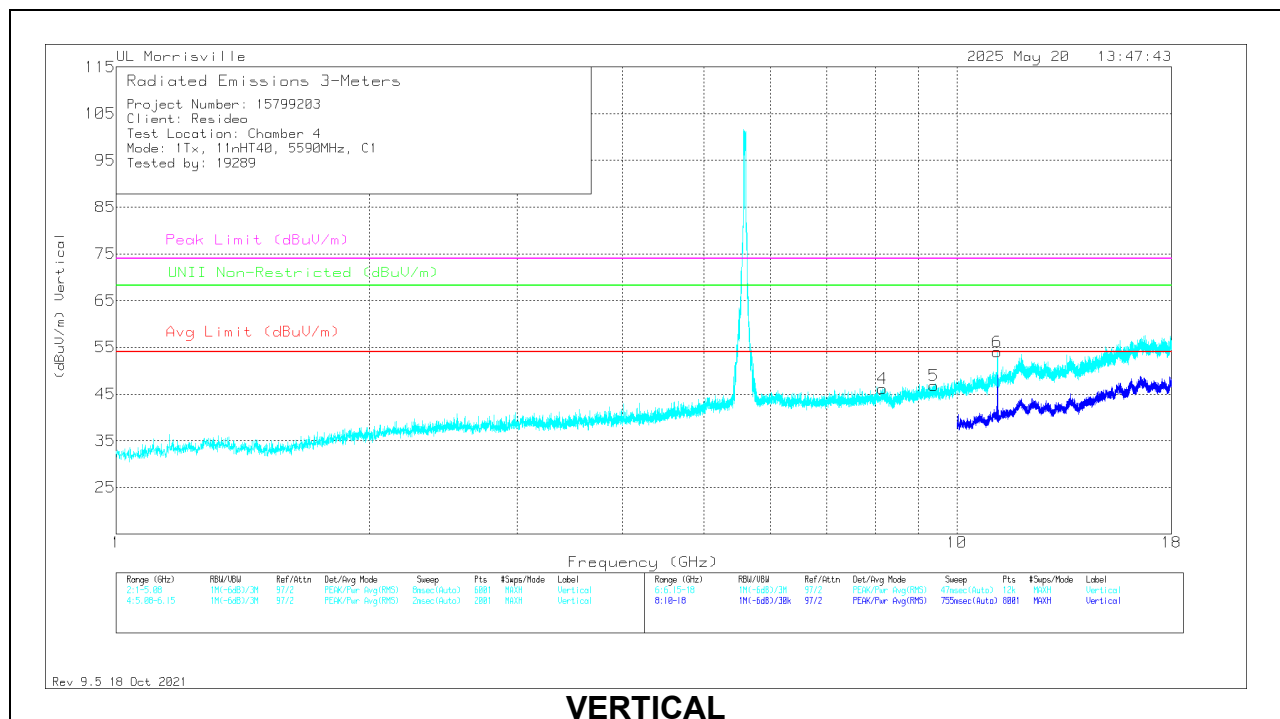
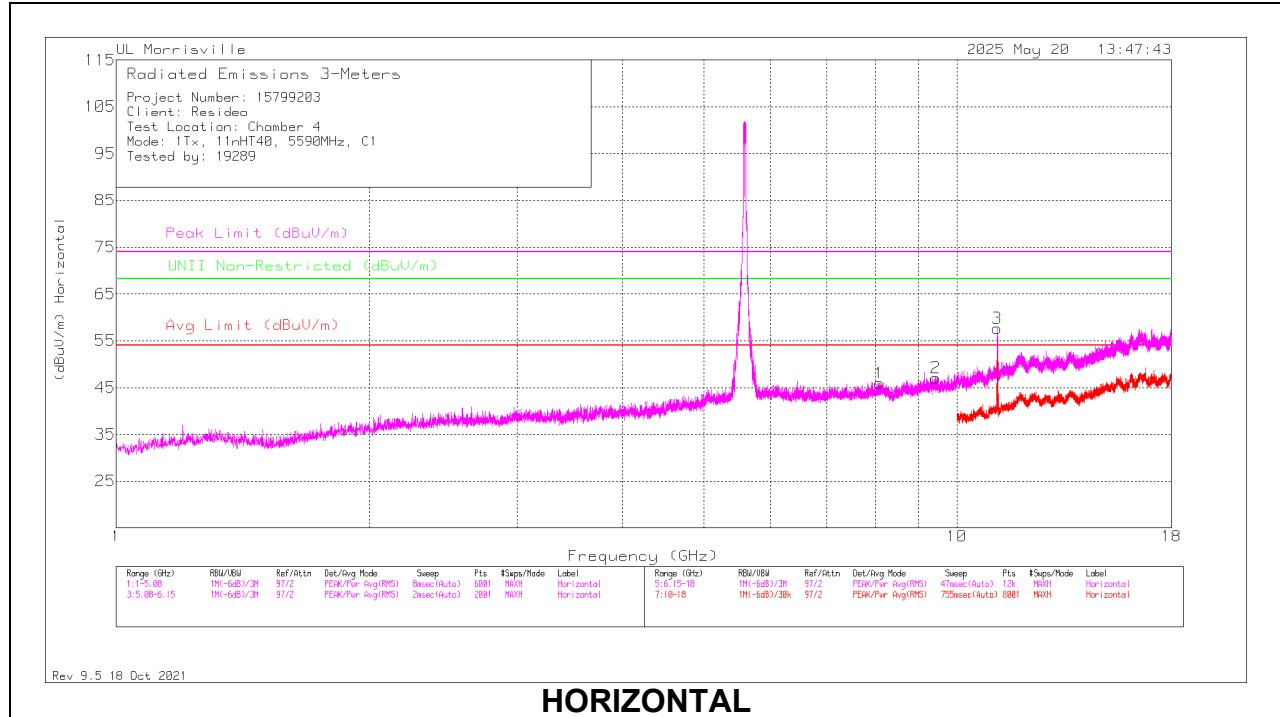
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

PK-U - Maximum Peak

ADV - Linear Voltage Average

MID CHANNEL RESULTS



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)	Polarity
1	* ** 8.08649	37.05	Pk	35.8	-26.9	45.95	54	-8.05	74	-28.05	-	-	0-360	100	H
2	* ** 9.44233	35.26	Pk	36.7	-24.9	47.06	54	-6.94	74	-26.94	-	-	0-360	100	H
3	* ** 11.17652	46.46	PK-U	38	-23.2	61.26	-	-	74	-12.74	-	-	227	113	H
	* ** 11.17975	24.18	ADV	38	-23.2	38.98	54	-15.02	-	-	-	-	227	113	H
4	* ** 8.16055	36.83	Pk	35.8	-26.5	46.13	54	-7.87	74	-27.87	-	-	0-360	200	V
5	* ** 9.38703	35.26	Pk	36.6	-25	46.86	54	-7.14	74	-27.14	-	-	0-360	200	V
6	* ** 11.17655	44.29	PK-U	38	-23.2	59.09	-	-	74	-14.91	-	-	217	389	V
	* ** 11.17709	23.35	ADV	38	-23.2	38.15	54	-15.85	-	-	-	-	217	389	V

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

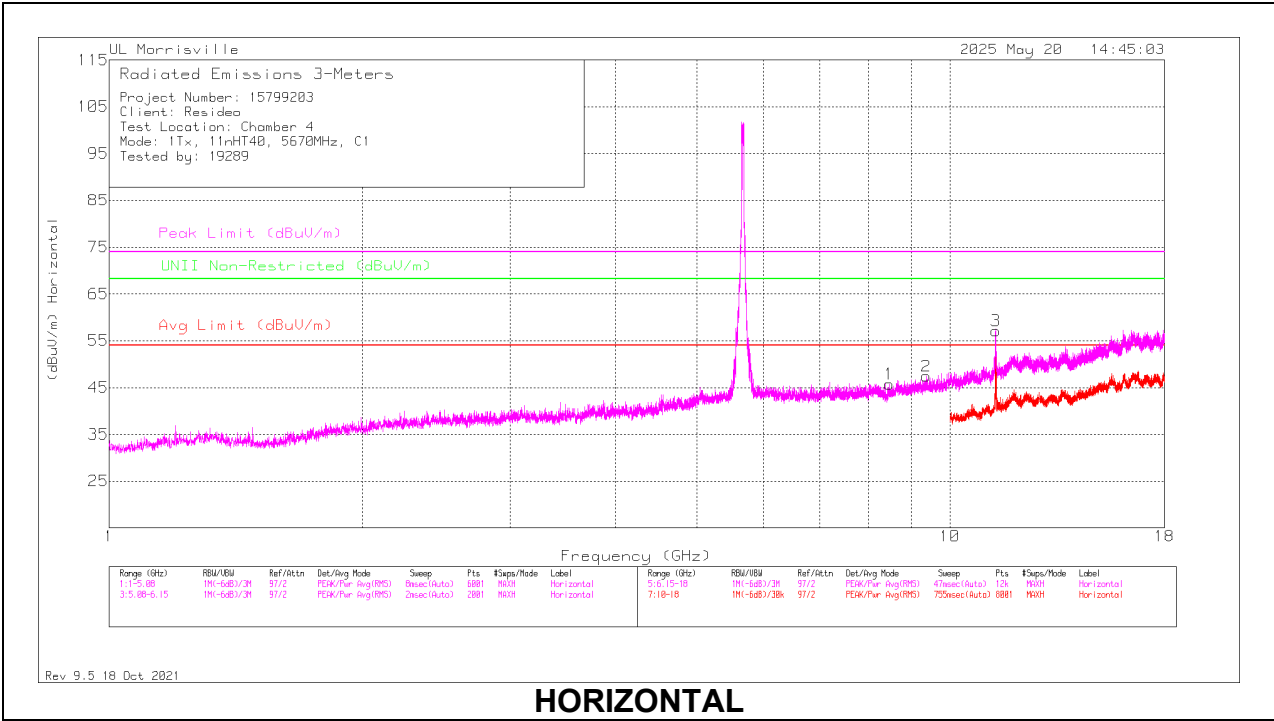
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

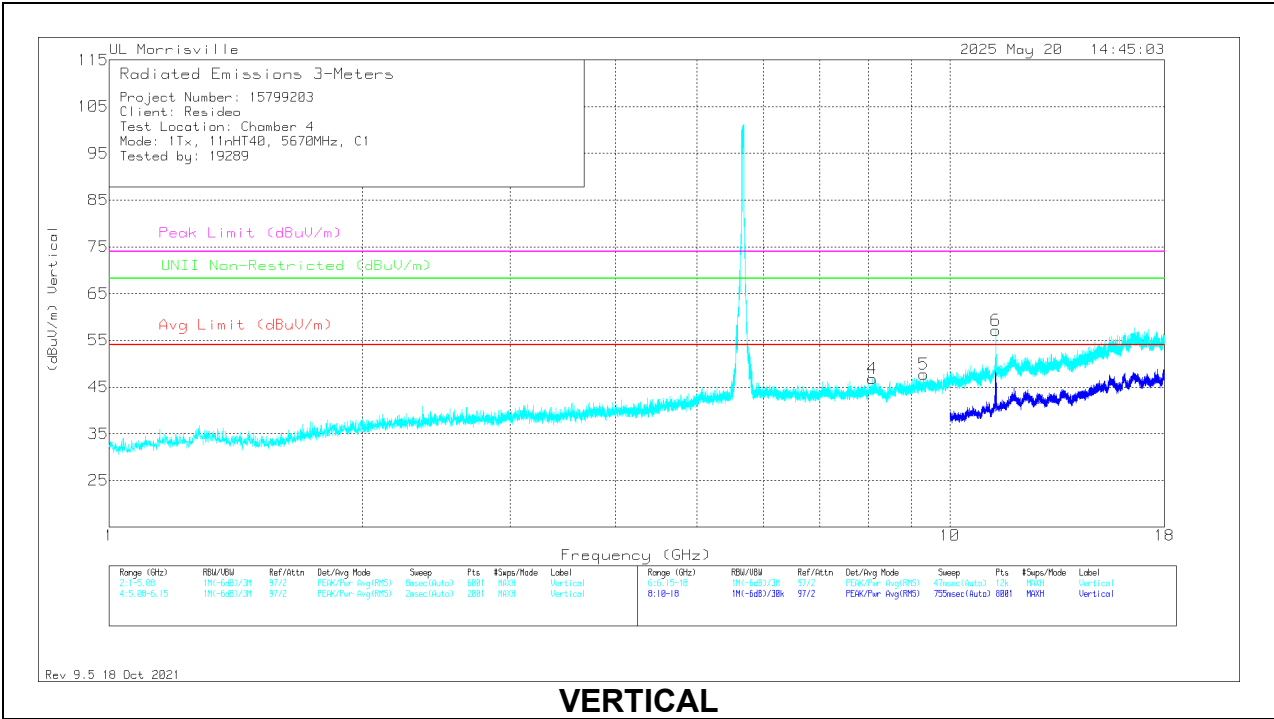
PK-U - Maximum Peak

ADV - Linear Voltage Average

HIGH CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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)	Polarity
1	* ** 8.46569	35.7	Pk	35.8	-25.8	45.7	54	-8.3	74	-28.3	-	-	0-360	100	H
2	* ** 9.38011	35.92	Pk	36.6	-25.1	47.42	54	-6.58	74	-26.58	-	-	0-360	100	H
3	* ** 11.33653	45.87	PK-U	38	-22.7	61.17	-	-	74	-12.83	-	-	231	103	H
	* ** 11.33875	24.28	ADV	38	-22.6	39.68	54	-14.32	-	-	-	-	231	103	H
4	* ** 8.08649	37.87	Pk	35.8	-26.9	46.77	54	-7.23	74	-27.23	-	-	0-360	200	V
5	* ** 9.30901	36.43	Pk	36.4	-25.1	47.73	54	-6.27	74	-26.27	-	-	0-360	200	V
6	* ** 11.34123	43.13	PK-U	38	-22.6	58.53	-	-	74	-15.47	-	-	225	202	V
	* ** 11.33997	23.34	ADV	38	-22.6	38.74	54	-15.26	-	-	-	-	225	202	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

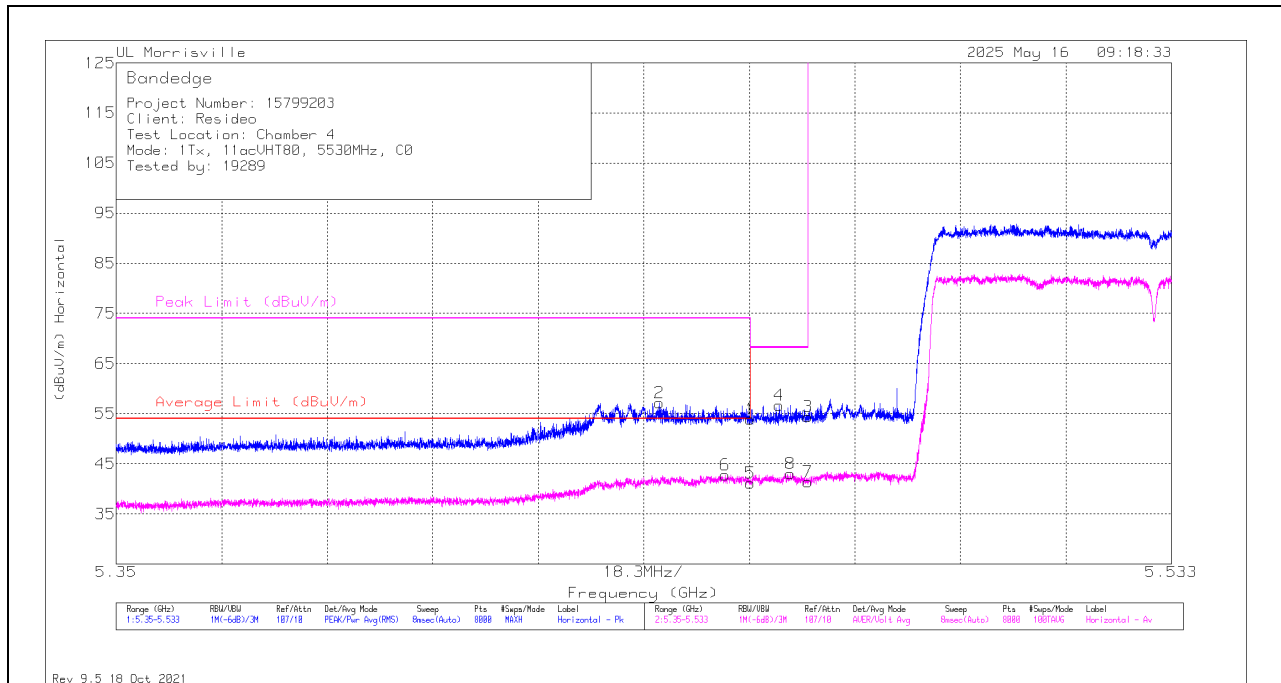
ADV - Linear Voltage Average

10.1.20. TX ABOVE 1 GHz 802.11ac VHT80 MODE IN THE 5.6 GHz BAND

1TX Antenna 1 MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.46	37.86	Pk	34.6	-18.6	53.86	-	-	74	-20.14	218	133	H
2	* ** 5.44419	41.23	Pk	34.6	-18.7	57.13	-	-	74	-16.87	218	133	H
5	* ** 5.46	25.16	ADV	34.6	-18.6	41.16	54	-12.84	-	-	218	133	H
6	* ** 5.45565	26.88	ADV	34.6	-18.7	42.78	54	-11.22	-	-	218	133	H
4	5.46501	40.71	Pk	34.6	-18.6	56.71	-	-	68.2	-11.49	218	133	H
8	5.46691	26.98	ADV	34.6	-18.6	42.98	-	-	-	-	218	133	H
3	5.47	38.45	Pk	34.6	-18.6	54.45	-	-	68.2	-13.75	218	133	H
7	5.47	25.39	ADV	34.6	-18.6	41.39	-	-	-	-	218	133	H

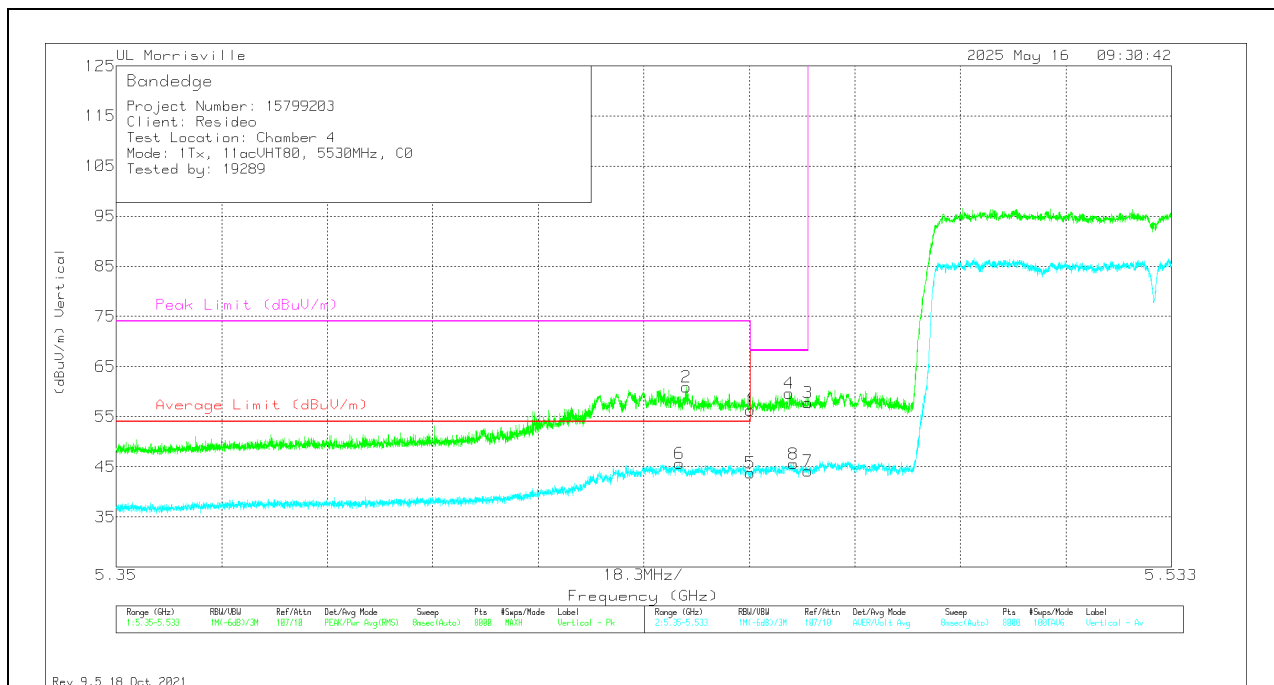
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.46	40.29	Pk	34.6	-18.6	56.29	-	-	74	-17.71	269	166	V
2	* ** 5.44886	44.99	Pk	34.6	-18.7	60.89	-	-	74	-13.11	269	166	V
5	* ** 5.46	27.78	ADV	34.6	-18.6	43.78	54	-10.22	-	-	269	166	V
6	* ** 5.44764	29.7	ADV	34.6	-18.7	45.6	54	-8.4	-	-	269	166	V
4	5.46672	43.68	Pk	34.6	-18.6	59.68	-	-	68.2	-8.52	269	166	V
8	5.46741	29.58	ADV	34.6	-18.6	45.58	-	-	-	-	269	166	V
3	5.47	41.81	Pk	34.6	-18.6	57.81	-	-	68.2	-10.39	269	166	V
7	5.47	28.12	ADV	34.6	-18.6	44.12	-	-	-	-	269	166	V

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

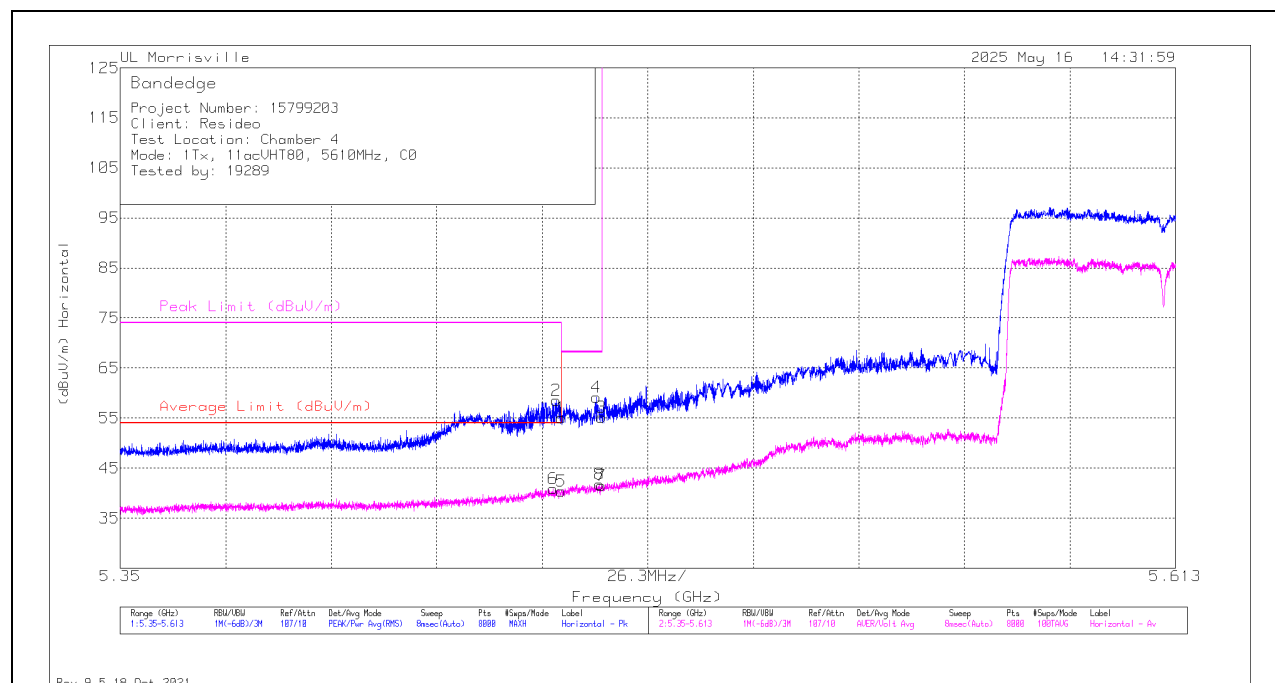
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	39.04	Pk	34.6	-18.6	55.04	-	-	74	-18.96	223	119	H
2	* ** 5.45867	42.56	Pk	34.6	-18.6	58.56	-	-	74	-15.44	223	119	H
5	* ** 5.45998	24.43	ADV	34.6	-18.6	40.43	54	-13.57	-	-	223	119	H
6	* ** 5.45788	24.93	ADV	34.6	-18.6	40.93	54	-13.07	-	-	223	119	H
4	5.46863	43.12	Pk	34.6	-18.6	59.12	-	-	68.2	-9.08	223	119	H
8	5.46948	25.77	ADV	34.6	-18.6	41.77	-	-	-	-	223	119	H
3	5.46998	39.15	Pk	34.6	-18.6	55.15	-	-	68.2	-13.05	223	119	H
7	5.46998	25.53	ADV	34.6	-18.6	41.53	-	-	-	-	223	119	H

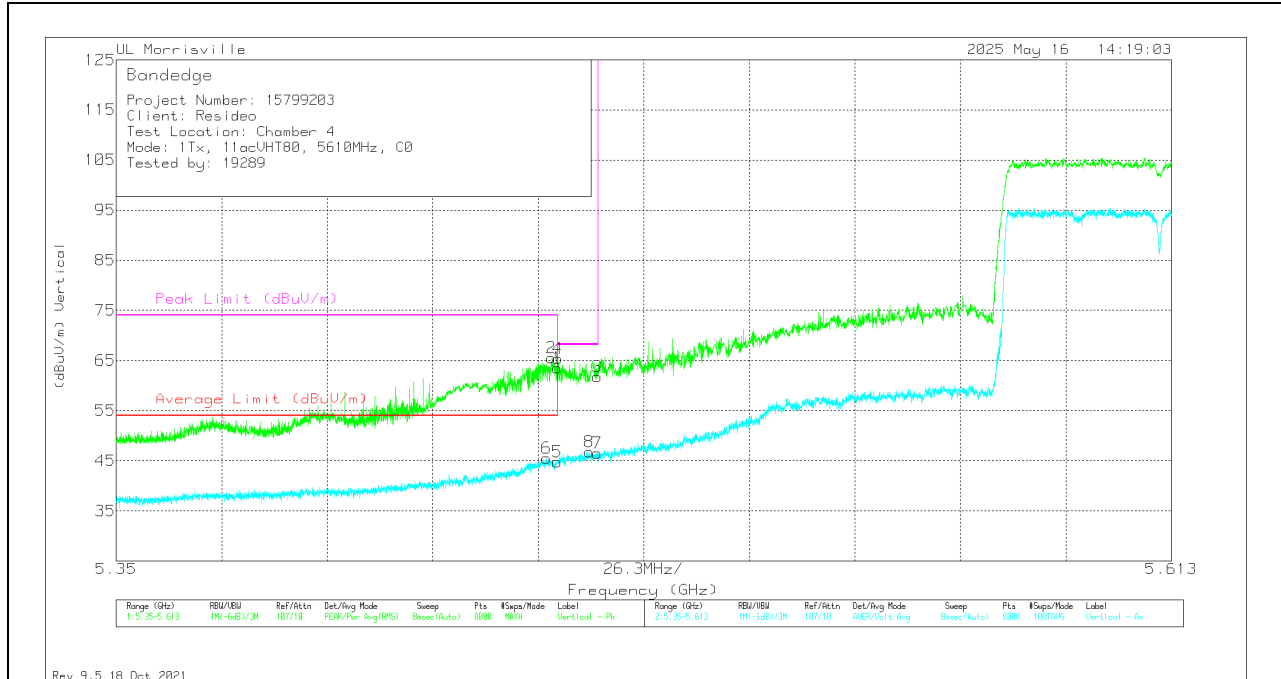
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.45998	47.51	Pk	34.6	-18.6	63.51	-	-	74	-10.49	15	190	V
2	*** 5.45843	49.55	Pk	34.6	-18.6	65.55	-	-	74	-8.45	15	190	V
5	*** 5.45998	28.76	ADV	34.6	-18.6	44.76	54	-9.24	-	-	15	190	V
6	*** 5.45725	29.62	ADV	34.6	-18.7	45.52	54	-8.48	-	-	15	190	V
4	5.46014	49.42	Pk	34.6	-18.6	65.42	-	-	68.2	-2.78	15	190	V
8	5.46787	30.74	ADV	34.6	-18.6	46.74	-	-	-	-	15	190	V
3	5.46998	45.8	Pk	34.6	-18.6	61.8	-	-	68.2	-6.4	15	190	V
7	5.46998	30.5	ADV	34.6	-18.6	46.5	-	-	-	-	15	190	V

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

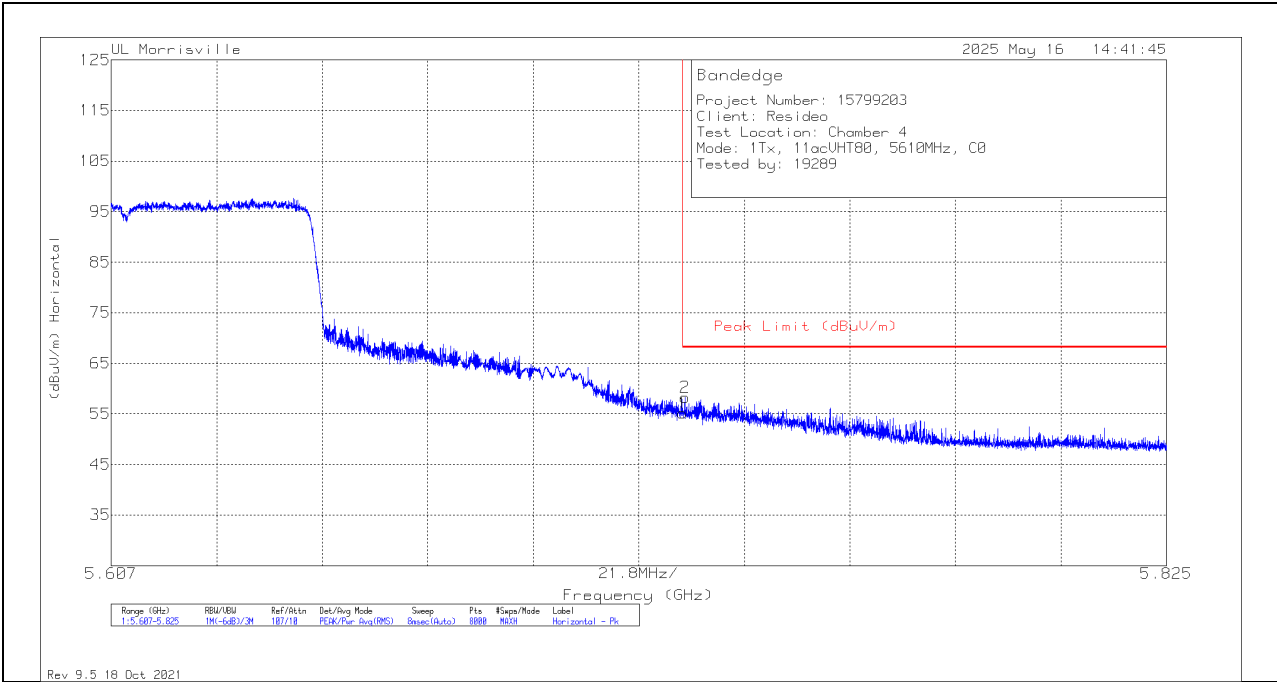
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL)

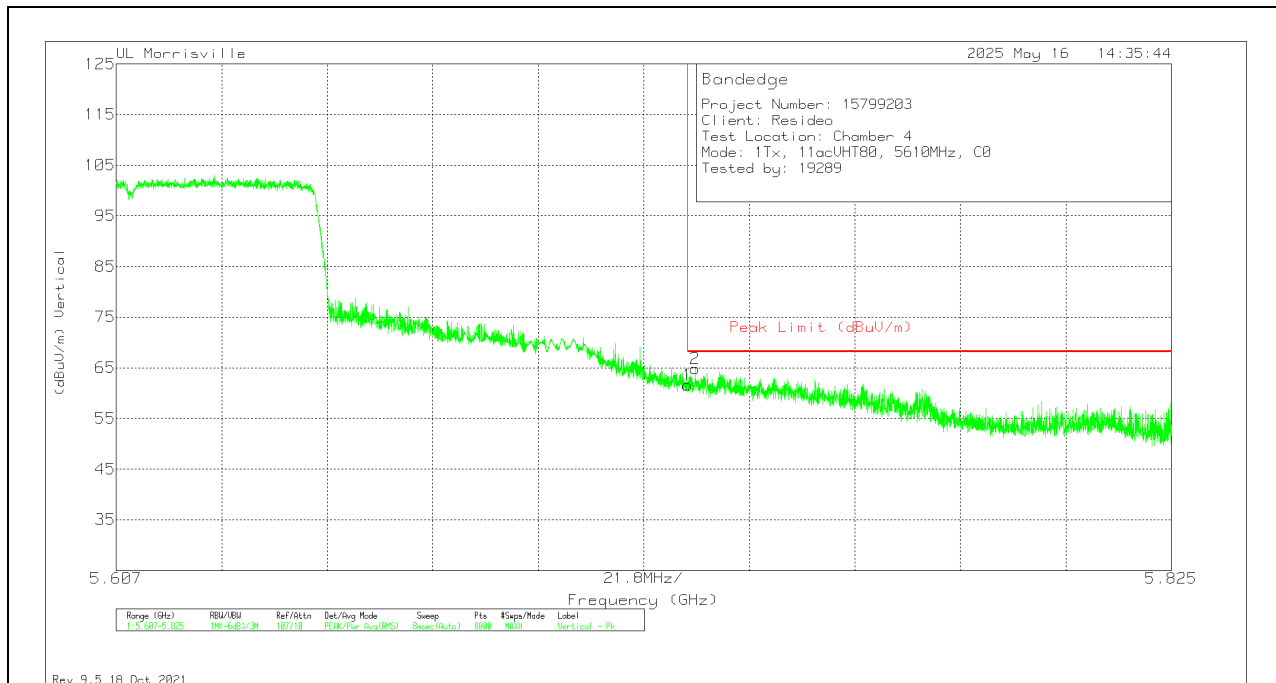
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	38.52	Pk	34.7	-18.1	55.12	68.2	-13.08	227	249	H
2	5.72555	41.69	Pk	34.7	-18.1	58.29	68.2	-9.91	227	249	H

Pk - Peak detector

VERTICAL RESULT



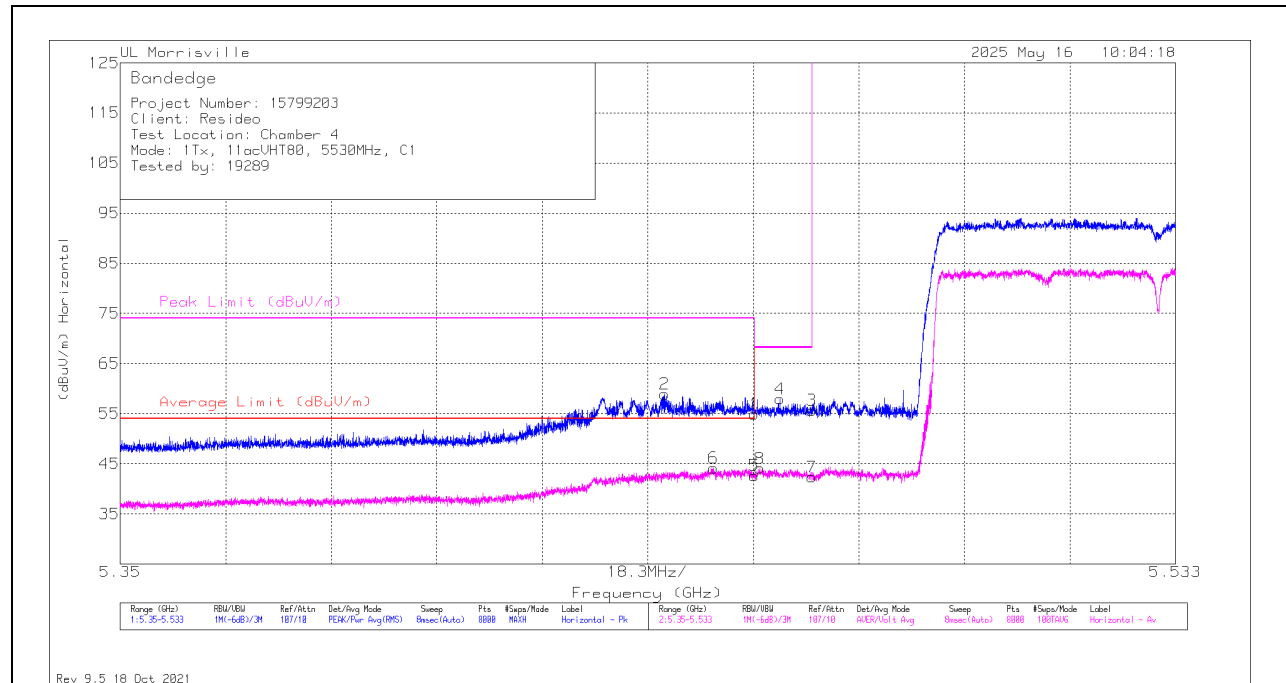
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	45.03	Pk	34.7	-18.1	61.63	68.2	-6.57	353	181	V
2	5.72661	48.27	Pk	34.7	-18.1	64.87	68.2	-3.33	353	181	V

Pk - Peak detector

1TX Antenna 2 MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.46	38.89	Pk	34.6	-18.6	54.89	-	-	74	-19.11	9	190	H
2	* ** 5.44437	43.05	Pk	34.6	-18.7	58.95	-	-	74	-15.05	9	190	H
5	* ** 5.46	26.65	ADV	34.6	-18.6	42.65	54	-11.35	-	-	9	190	H
6	* ** 5.45286	28.22	ADV	34.6	-18.7	44.12	54	-9.88	-	-	9	190	H
8	5.46098	28.08	ADV	34.6	-18.6	44.08	-	-	-	-	9	190	H
4	5.46441	41.97	Pk	34.6	-18.6	57.97	-	-	68.2	-10.23	9	190	H
3	5.47	39.63	Pk	34.6	-18.6	55.63	-	-	68.2	-12.57	9	190	H
7	5.47	26.34	ADV	34.6	-18.6	42.34	-	-	-	-	9	190	H

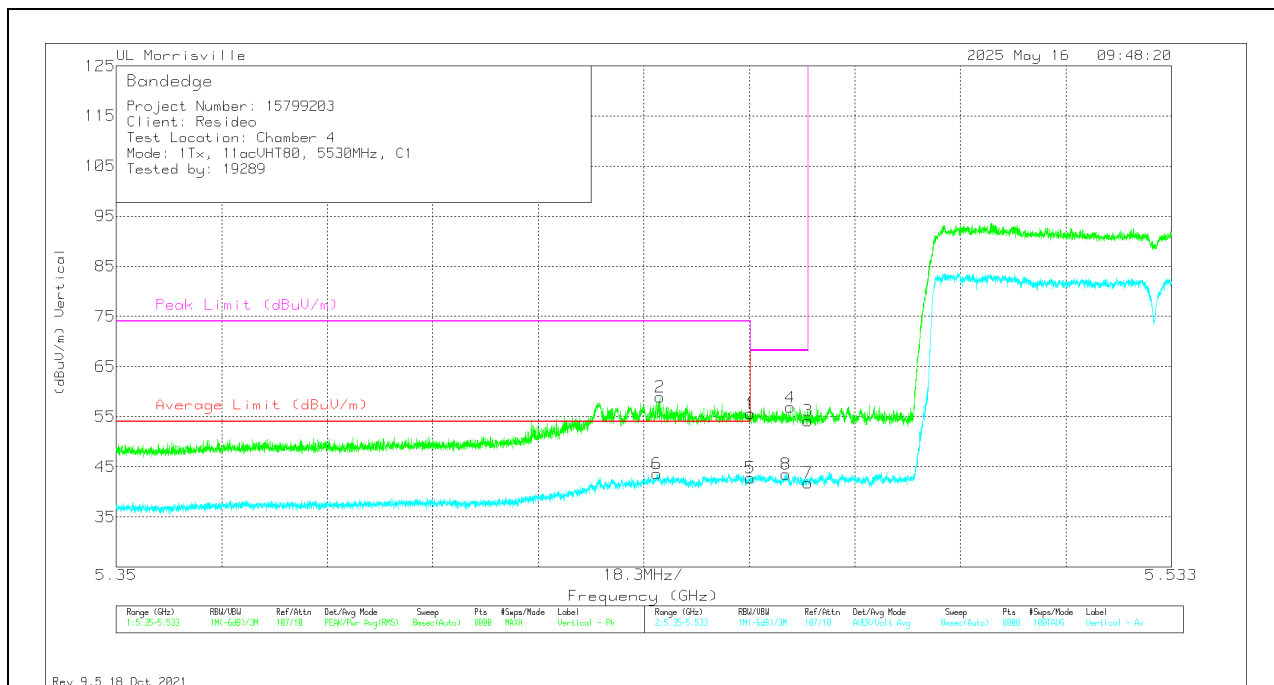
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.46	39.6	Pk	34.6	-18.6	55.6	-	-	74	-18.4	288	139	V
2	* ** 5.44426	43	Pk	34.6	-18.7	58.9	-	-	74	-15.1	288	139	V
5	* ** 5.46	26.73	ADV	34.6	-18.6	42.73	54	-11.27	-	-	288	139	V
6	* ** 5.44375	27.72	ADV	34.6	-18.7	43.62	54	-10.38	-	-	288	139	V
8	5.46611	27.56	ADV	34.6	-18.6	43.56	-	-	-	-	288	139	V
4	5.46691	40.85	Pk	34.6	-18.6	56.85	-	-	68.2	-11.35	288	139	V
3	5.47	38.19	Pk	34.6	-18.6	54.19	-	-	68.2	-14.01	288	139	V
7	5.47	25.76	ADV	34.6	-18.6	41.76	-	-	-	-	288	139	V

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

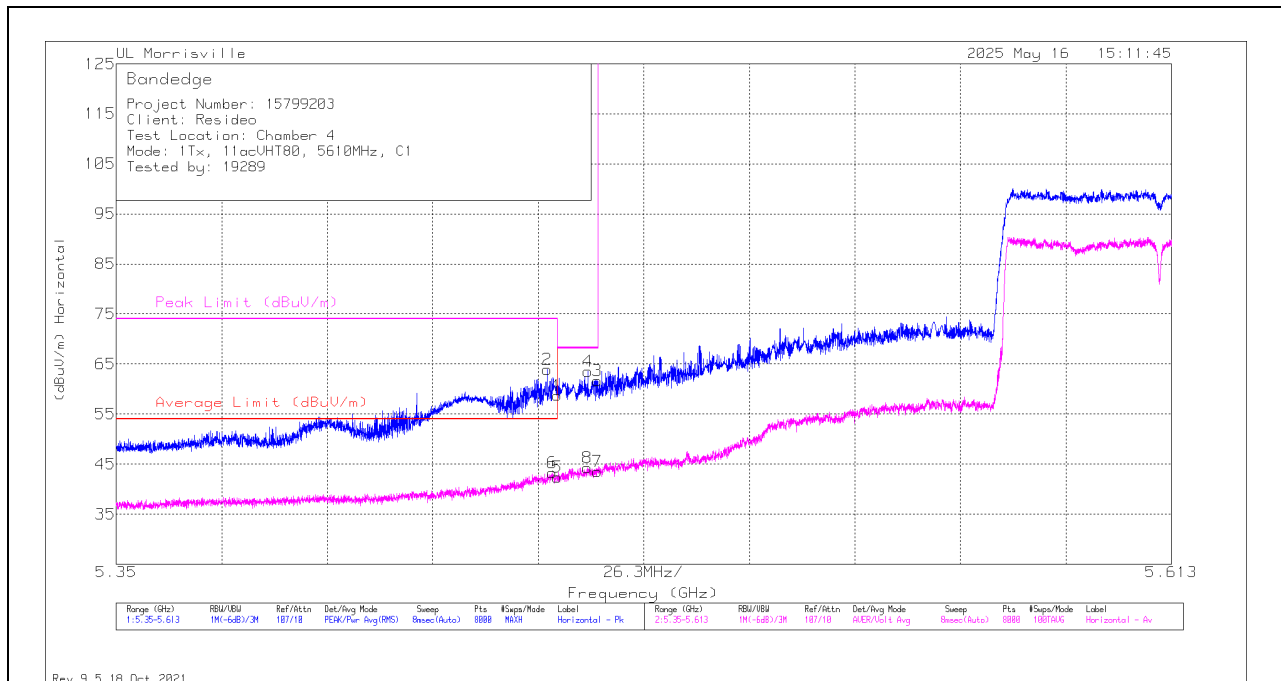
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	42.72	Pk	34.6	-18.6	58.72	-	-	74	-15.28	217	121	H
2	* ** 5.45735	47.91	Pk	34.6	-18.6	63.91	-	-	74	-10.09	217	121	H
5	* ** 5.45998	26.37	ADV	34.6	-18.6	42.37	54	-11.63	-	-	217	121	H
6	* ** 5.45863	27.25	ADV	34.6	-18.6	43.25	54	-10.75	-	-	217	121	H
8	5.46741	28.31	ADV	34.6	-18.6	44.31	-	-	-	-	217	121	H
4	5.46758	47.54	Pk	34.6	-18.6	63.54	-	-	68.2	-4.66	217	121	H
3	5.46998	45.65	Pk	34.6	-18.6	61.65	-	-	68.2	-6.55	217	121	H
7	5.46998	27.5	ADV	34.6	-18.6	43.5	-	-	-	-	217	121	H

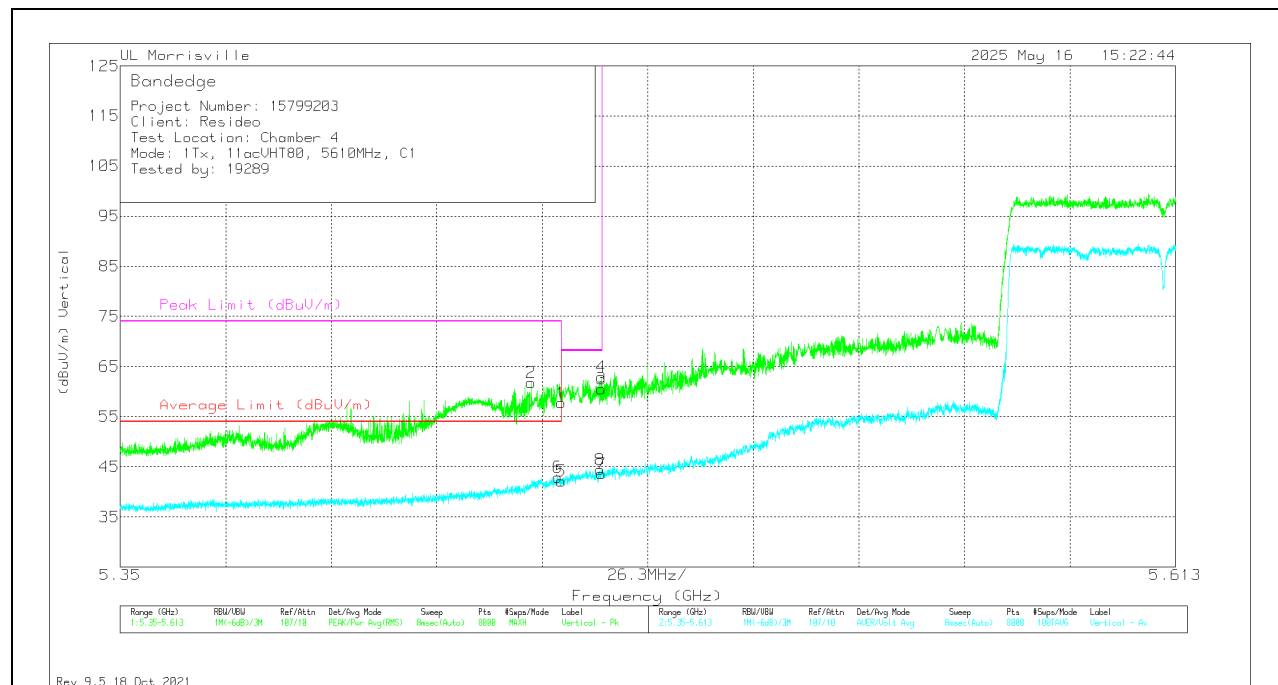
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.45998	41.73	Pk	34.6	-18.6	57.73	-	-	74	-16.27	256	181	V
2	*** 5.45242	45.86	Pk	34.6	-18.7	61.76	-	-	74	-12.24	256	181	V
5	*** 5.45998	26.12	ADV	34.6	-18.6	42.12	54	-11.88	-	-	256	181	V
6	*** 5.45906	26.9	ADV	34.6	-18.6	42.9	54	-11.1	-	-	256	181	V
8	5.46955	28.45	ADV	34.6	-18.6	44.45	-	-	-	-	256	181	V
4	5.46988	46.96	Pk	34.6	-18.6	62.96	-	-	68.2	-5.24	256	181	V
3	5.46998	44.54	Pk	34.6	-18.6	60.54	-	-	68.2	-7.66	256	181	V
7	5.46998	27.59	ADV	34.6	-18.6	43.59	-	-	-	-	256	181	V

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

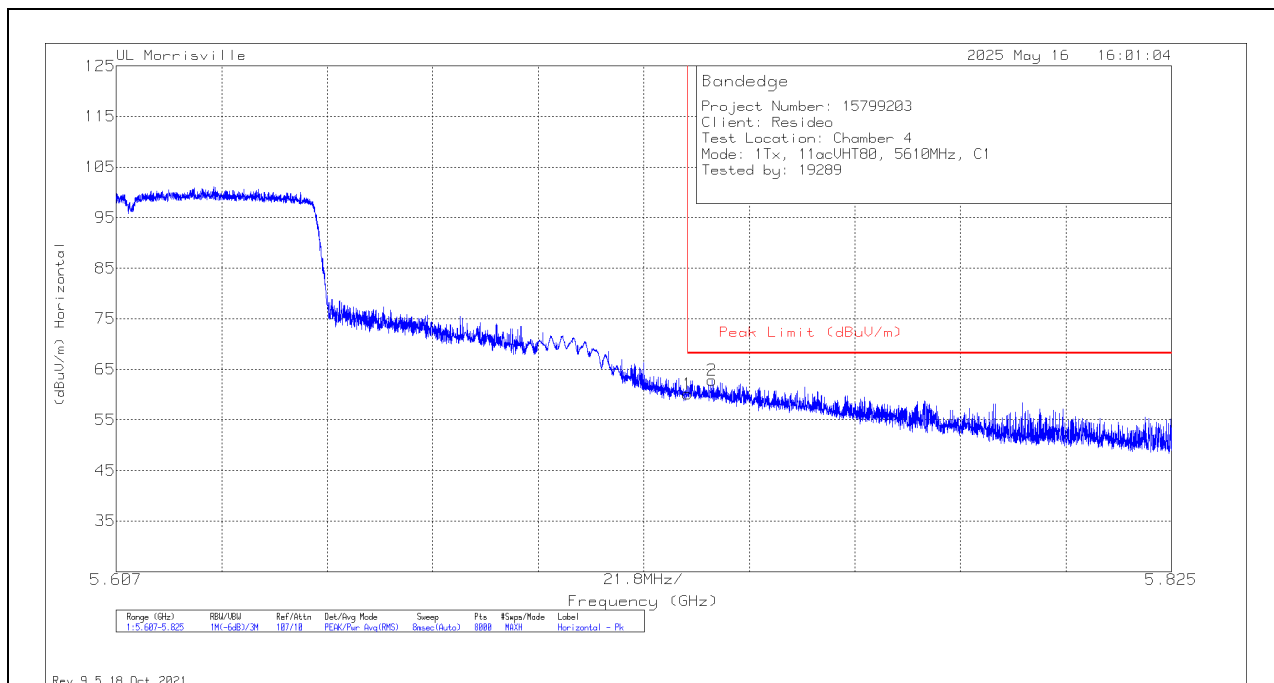
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL)

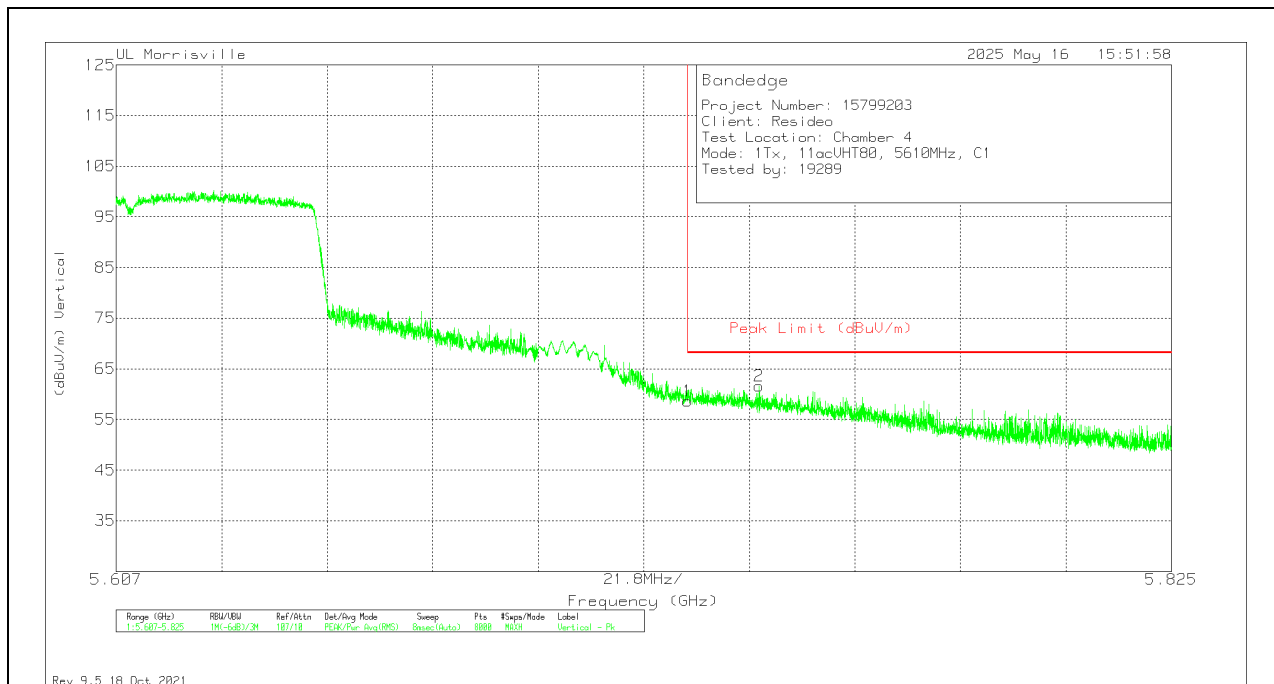
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	43.48	Pk	34.7	-18.1	60.08	68.2	-8.12	353	226	H
2	5.73005	46.17	Pk	34.7	-18	62.87	68.2	-5.33	353	226	H

Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	42.03	Pk	34.7	-18.1	58.63	68.2	-9.57	277	140	V
2	5.73986	44.92	Pk	34.7	-18	61.62	68.2	-6.58	277	140	V

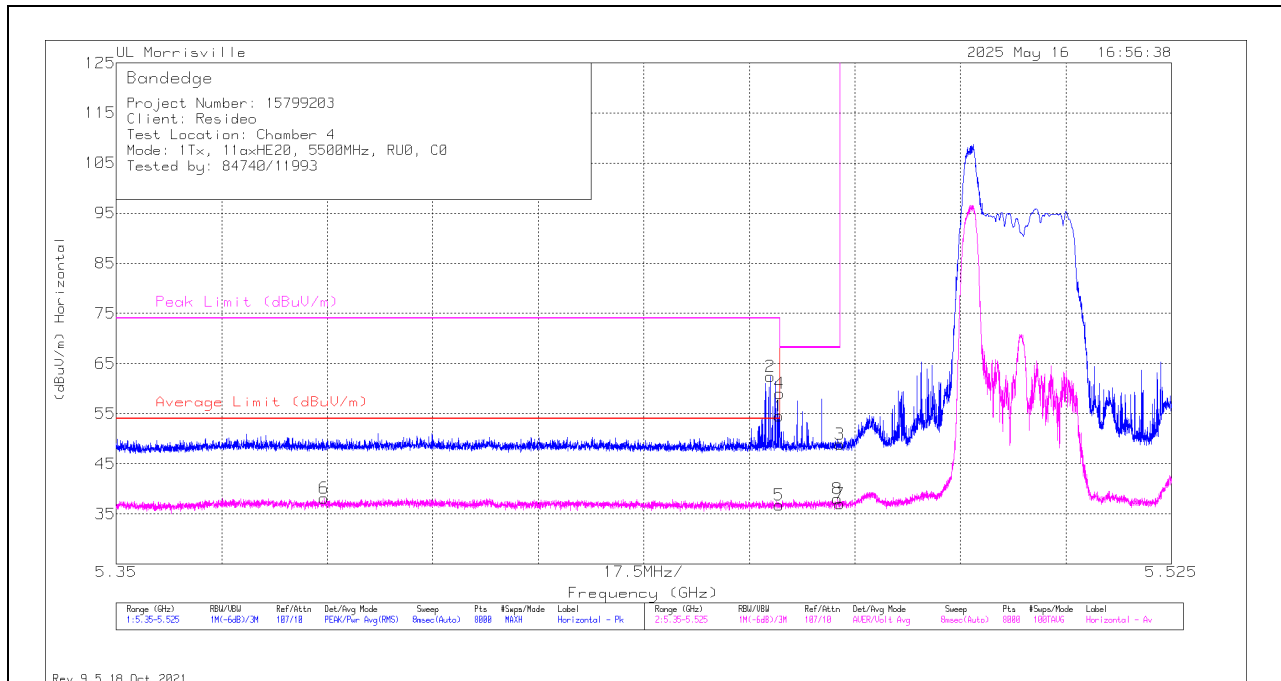
Pk - Peak detector

10.1.21. TX ABOVE 1 GHz 802.11ax HE20 26T MODE IN THE 5.6 GHz BAND

1TX Antenna 1 MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.45998	38.57	Pk	34.6	-18.6	0	54.57	-	-	74	-19.43	170	211	H
2	*** 5.45845	46.39	Pk	34.6	-18.6	0	62.39	-	-	74	-11.61	170	211	H
5	*** 5.45998	20.72	ADV	34.6	-18.6	0.2	36.92	54	-17.08	-	-	170	211	H
6	*** 5.38452	22.33	ADV	34.5	-18.7	0.2	38.33	54	-15.67	-	-	170	211	H
4	5.46002	43.01	Pk	34.6	-18.6	0	59.01	-	-	68.2	-9.19	170	211	H
8	5.46961	22	ADV	34.6	-18.6	0.2	38.2	-	-	-	-	170	211	H
3	5.46998	32.94	Pk	34.6	-18.6	0	48.94	-	-	68.2	-19.26	170	211	H
7	5.46998	21.04	ADV	34.6	-18.6	0.2	37.24	-	-	-	-	170	211	H

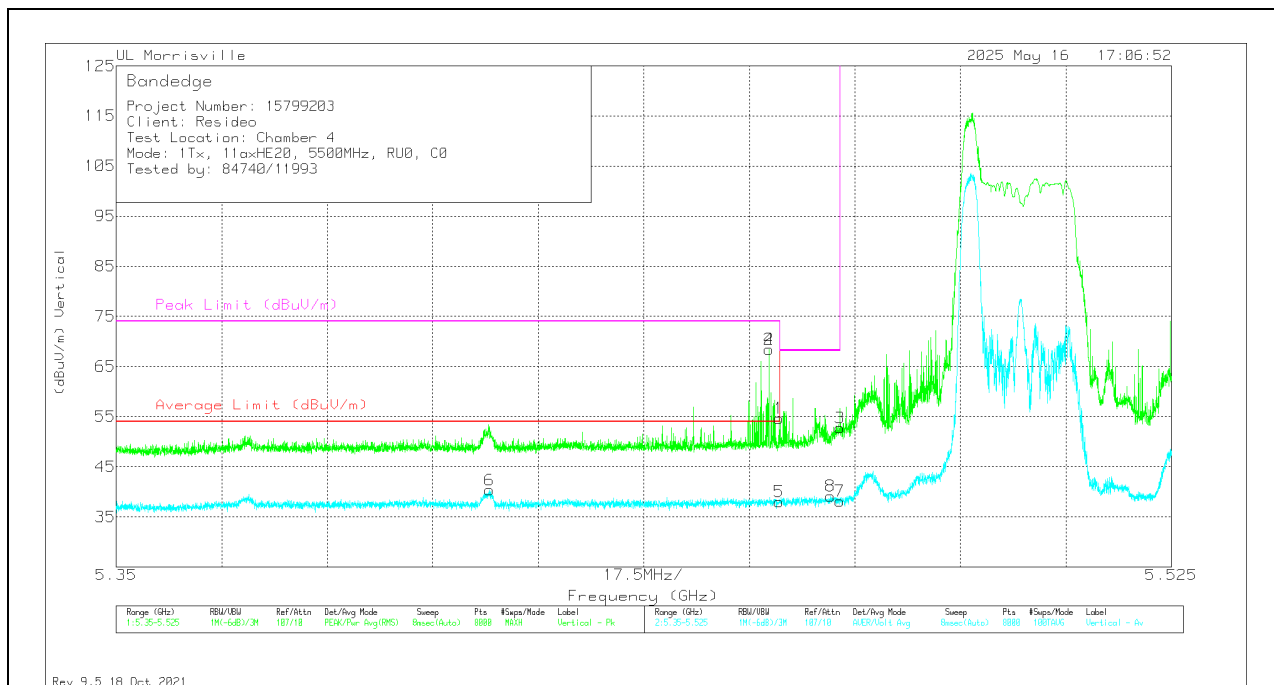
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	38.62	Pk	34.6	-18.6	0	54.62	-	-	74	-19.38	3	202	V
2	* ** 5.45825	52.43	Pk	34.6	-18.6	0	68.43	-	-	74	-5.57	3	202	V
4	* ** 5.45825	52.43	Pk	34.6	-18.6	0	68.43	-	-	74	-5.57	3	202	V
5	* ** 5.45998	22.03	ADV	34.6	-18.6	0.2	38.23	54	-15.77	-	-	3	202	V
6	* ** 5.41187	24.43	ADV	34.6	-18.7	0.2	40.63	54	-13.47	-	-	3	202	V
8	5.46843	23.15	ADV	34.6	-18.6	0.2	39.55	-	-	-	-	3	202	V
3	5.46998	36.73	Pk	34.6	-18.6	0	52.73	-	-	68.2	-15.47	3	202	V
7	5.46998	22.16	ADV	34.6	-18.6	0.2	38.36	-	-	-	-	3	202	V

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

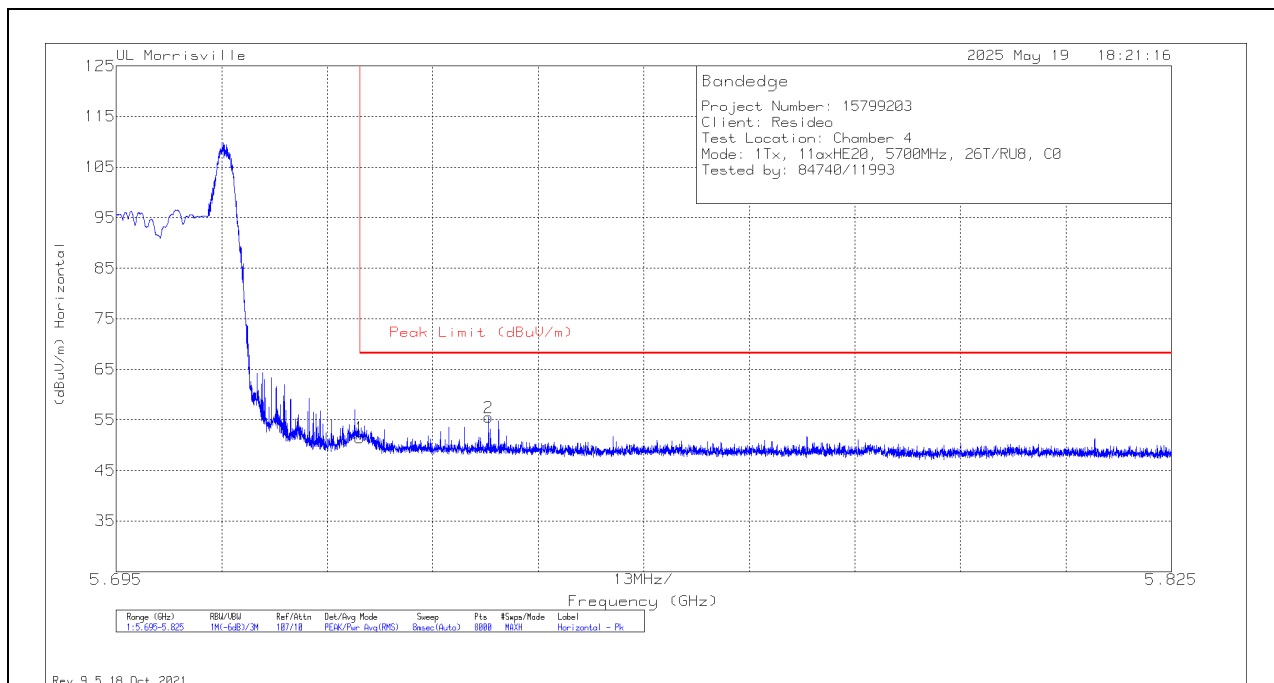
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL)

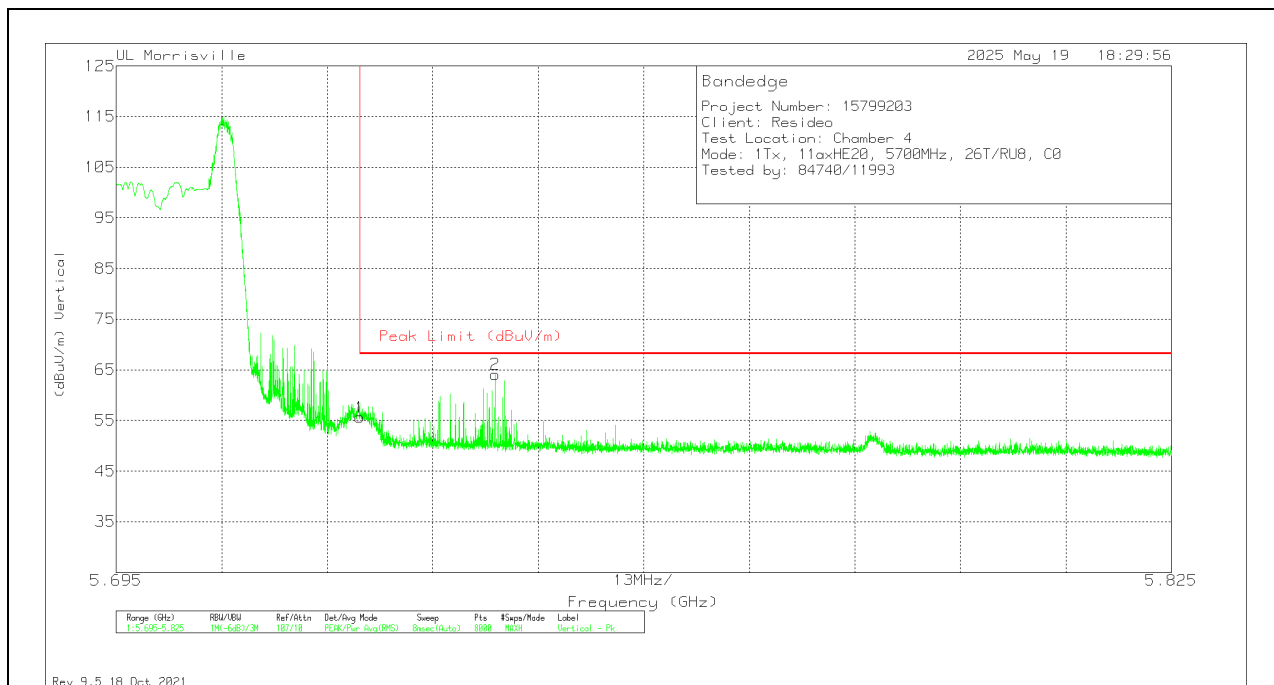
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	34.89	Pk	34.7	-18.1	51.49	68.2	-16.71	229	226	H
2	5.74088	38.78	Pk	34.7	-18	55.48	68.2	-12.72	229	226	H

Pk - Peak detector

VERTICAL RESULT

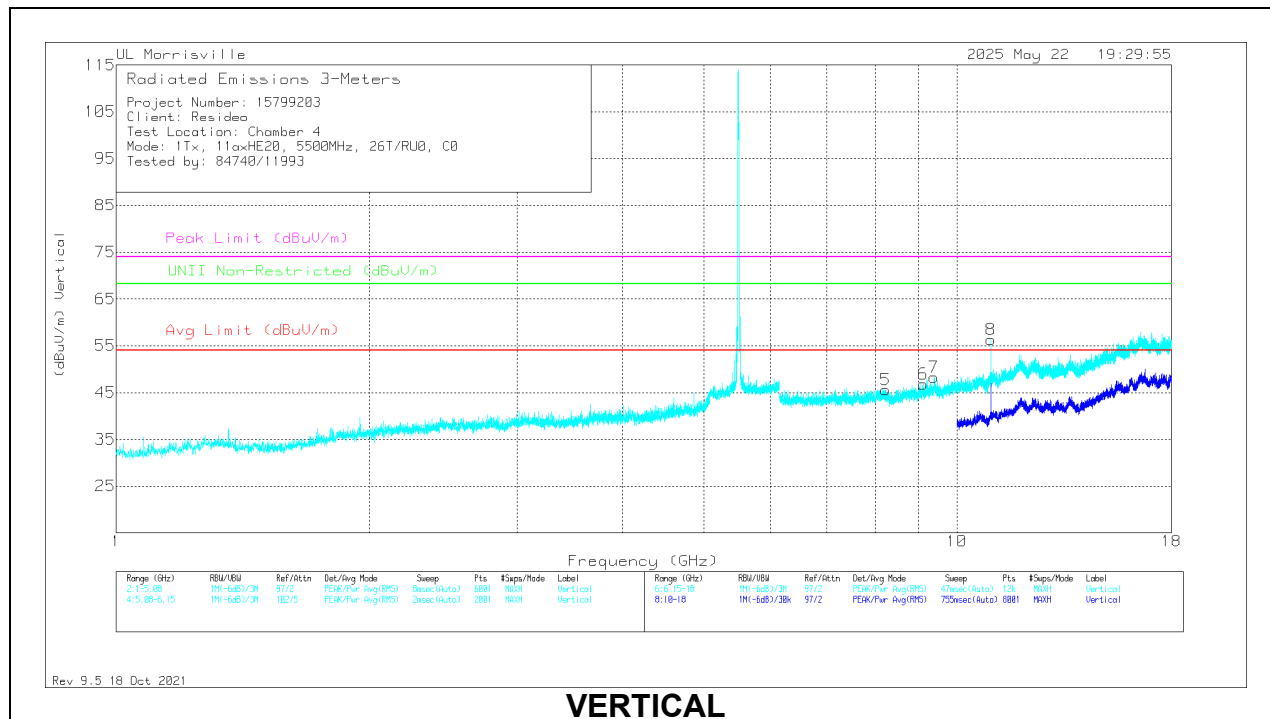
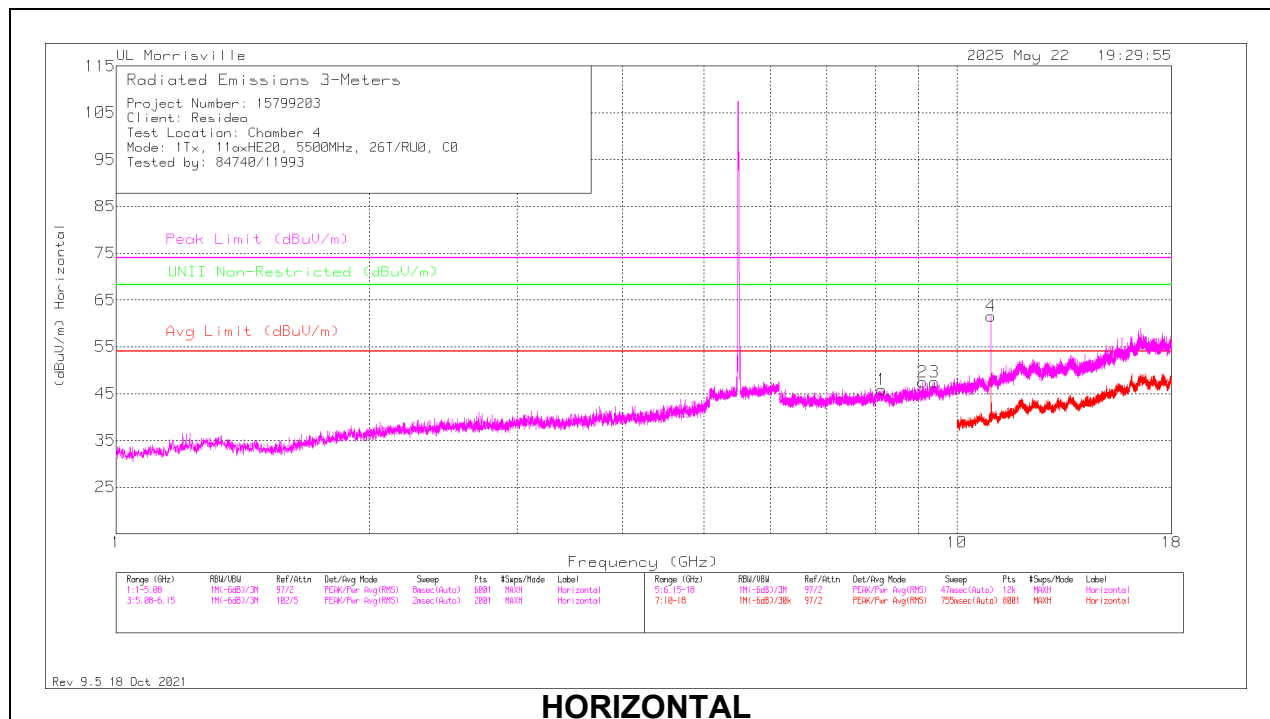


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	39.01	Pk	34.7	-18.1	55.61	68.2	-12.59	340	185	V
2	5.74166	47.38	Pk	34.7	-18	64.08	68.2	-4.12	340	185	V

Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 8.13883	36.93	Pk	35.8	-26.8	0	45.93	54	-8.07	74	-28.07	-	-	0-360	100	H
2	* ** 9.1046	36.15	Pk	36.3	-25	0	47.45	54	-6.55	74	-26.55	-	-	0-360	100	H
3	* ** 9.39986	35.65	Pk	36.6	-24.8	0	47.45	54	-6.55	74	-26.55	-	-	0-360	100	H
4	* ** 10.98341	51.6	PK-U	37.9	-23.5	0	66	-	-	74	-8	-	-	235	104	H
	* ** 10.98331	34.19	ADV	37.9	-23.5	.2	48.79	54	-5.21	-	-	-	-	235	104	H
5	* ** 8.22474	36.29	Pk	35.8	-26.5	0	45.59	54	-8.41	74	-28.41	-	-	0-360	200	V
6	* ** 9.12633	35.59	Pk	36.3	-25.1	0	46.79	54	-7.21	74	-27.21	-	-	0-360	200	V
7	* ** 9.38902	37.04	PK-U	36.6	-24.9	0	48.74	-	-	74	-25.26	-	-	269	264	V
	* ** 9.39092	24.57	ADV	36.6	-24.8	.2	36.57	54	-17.43	-	-	-	-	269	264	V
8	* ** 10.98343	49.16	PK-U	37.9	-23.5	0	63.56	-	-	74	-10.44	-	-	227	229	V
	* ** 10.98312	32.99	ADV	37.9	-23.5	.2	47.59	54	-6.41	-	-	-	-	227	229	V

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

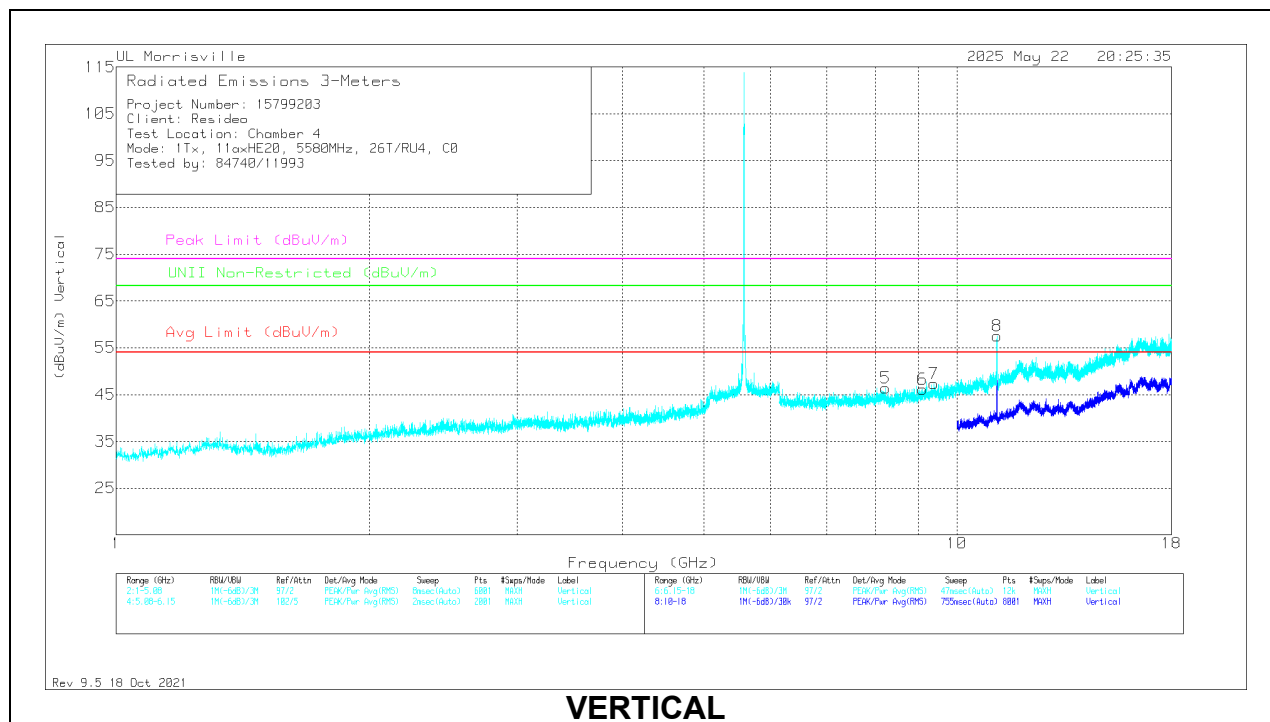
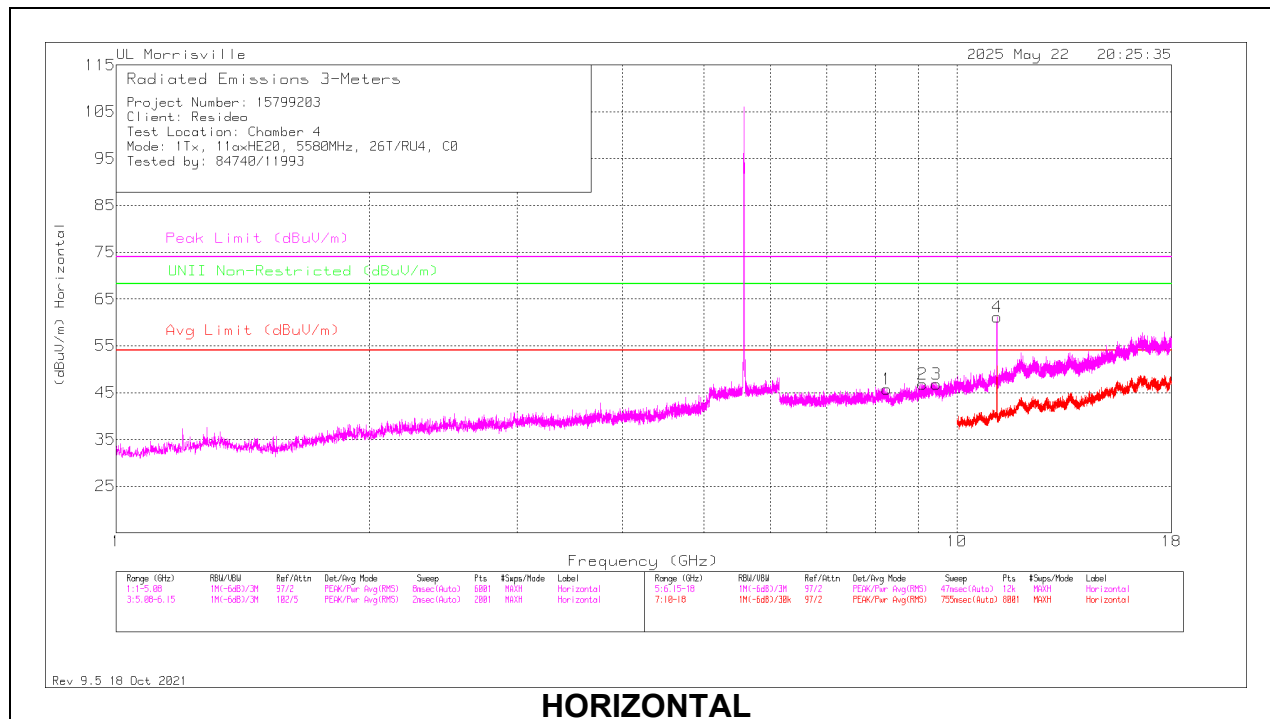
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

PK-U - Maximum Peak

ADV - Linear Voltage Average

MID CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 8.25338	36.43	Pk	35.8	-26.5	0	45.73	54	-8.27	74	-28.27	-	-	0-360	100	H
2	* ** 9.09868	35.63	Pk	36.3	-25.1	0	46.83	54	-7.17	74	-27.17	-	-	0-360	100	H
3	* ** 9.4522	35.14	Pk	36.7	-25	0	46.84	54	-7.16	74	-27.16	-	-	0-360	100	H
4	* ** 11.15832	51.03	PK-U	37.9	-23.2	0	65.73	-	-	74	-8.27	-	-	231	124	H
	* ** 11.15983	36	ADV	37.9	-23.3	.2	50.8	54	-3.2	-	-	-	-	231	124	H
5	* ** 8.22375	36.99	Pk	35.8	-26.4	0	46.39	54	-7.61	74	-27.61	-	-	0-360	200	V
6	* ** 9.11151	34.84	Pk	36.3	-25	0	46.14	54	-7.86	74	-27.86	-	-	0-360	200	V
7	* ** 9.39196	35.44	Pk	36.6	-24.7	0	47.34	54	-6.66	74	-26.66	-	-	0-360	200	V
8	* ** 11.16139	49.38	PK-U	37.9	-23.3	0	63.98	-	-	74	-10.02	-	-	221	392	V
	* ** 11.16012	34.53	ADV	37.9	-23.3	.2	49.33	54	-4.67	-	-	-	-	221	392	V

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

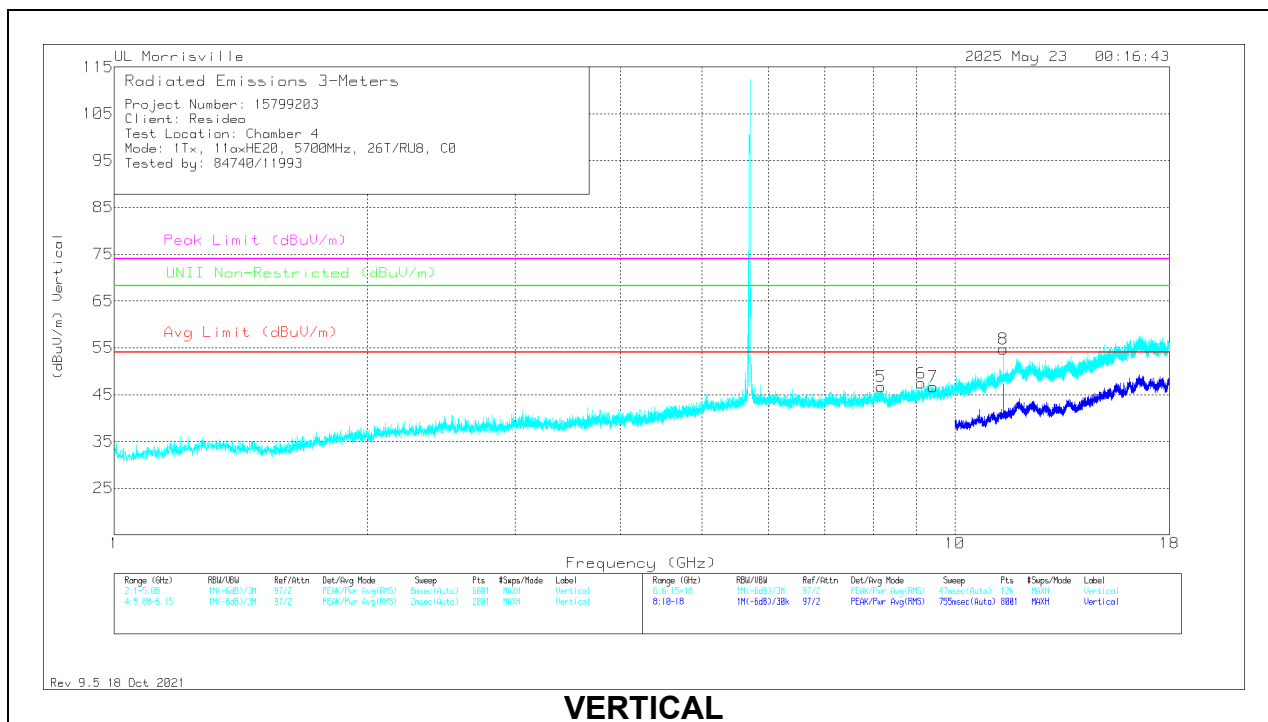
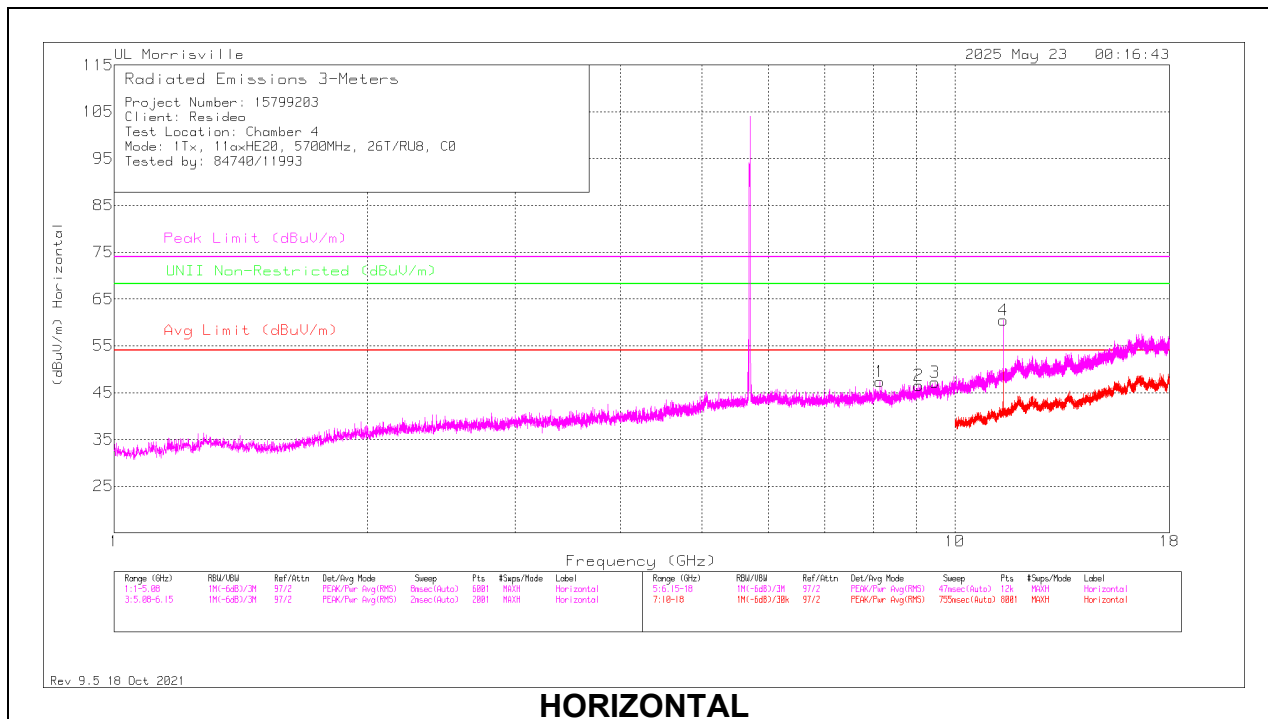
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

PK-U - Maximum Peak

ADV - Linear Voltage Average

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 8.1408	38.4	Pk	35.8	-26.8	0	47.4	54	-6.6	74	-26.6	-	-	0-360	100	H
2	*** 9.05325	34.98	Pk	36.2	-24.6	0	46.58	54	-7.42	74	-27.42	-	-	0-360	100	H
3	*** 9.47491	35.59	Pk	36.7	-25.1	0	47.19	54	-6.81	74	-26.81	-	-	0-360	100	H
4	*** 11.41609	51.26	PK-U	38.1	-22.6	0	66.76	-	-	74	-7.24	-	-	227	220	H
	*** 11.41661	33.93	ADV	38.1	-22.6	.2	49.63	54	-4.37	-	-	-	-	227	220	H
5	*** 8.17438	37.23	Pk	35.8	-26.4	0	46.63	54	-7.37	74	-27.37	-	-	0-360	200	V
6	*** 9.11744	36.32	Pk	36.3	-25.2	0	47.42	54	-6.58	74	-26.58	-	-	0-360	200	V
7	*** 9.41961	35.01	Pk	36.6	-24.9	0	46.71	54	-7.29	74	-27.29	-	-	0-360	200	V
8	*** 11.41664	48.55	PK-U	38.1	-22.6	0	64.05	-	-	74	-9.95	-	-	192	228	V
	*** 11.4169	31.11	ADV	38.1	-22.6	.2	46.81	54	-7.19	-	-	-	-	192	228	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

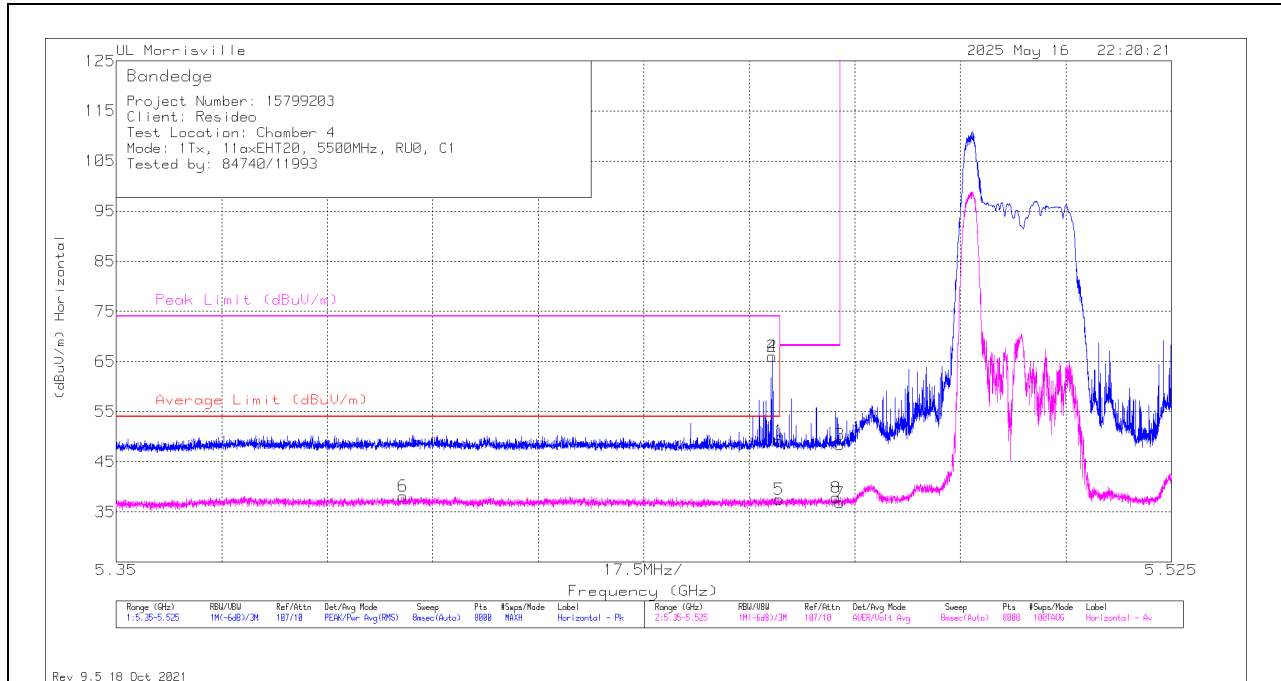
PK-U - Maximum Peak

ADV - Linear Voltage Average

1TX Antenna 2 MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.45998	33.19	Pk	34.6	-18.6	0	49.19	-	-	74	-24.81	250	306	H
2	*** 5.45876	50.05	Pk	34.6	-18.6	0	66.05	-	-	74	-7.95	250	306	H
4	*** 5.45876	50.05	Pk	34.6	-18.6	0	66.05	-	-	74	-7.95	250	306	H
5	*** 5.45998	21.46	ADV	34.6	-18.6	0.2	37.66	54	-16.34	-	-	250	306	H
6	*** 5.39761	22.08	ADV	34.6	-18.5	0.2	38.38	54	-15.62	-	-	250	306	H
8	5.46939	21.83	ADV	34.6	-18.6	0.2	38.03	-	-	-	-	250	306	H
3	5.46998	32.41	Pk	34.6	-18.6	0	48.41	-	-	68.2	-19.79	250	306	H
7	5.46998	20.83	ADV	34.6	-18.6	0.2	36.83	-	-	-	-	250	306	H

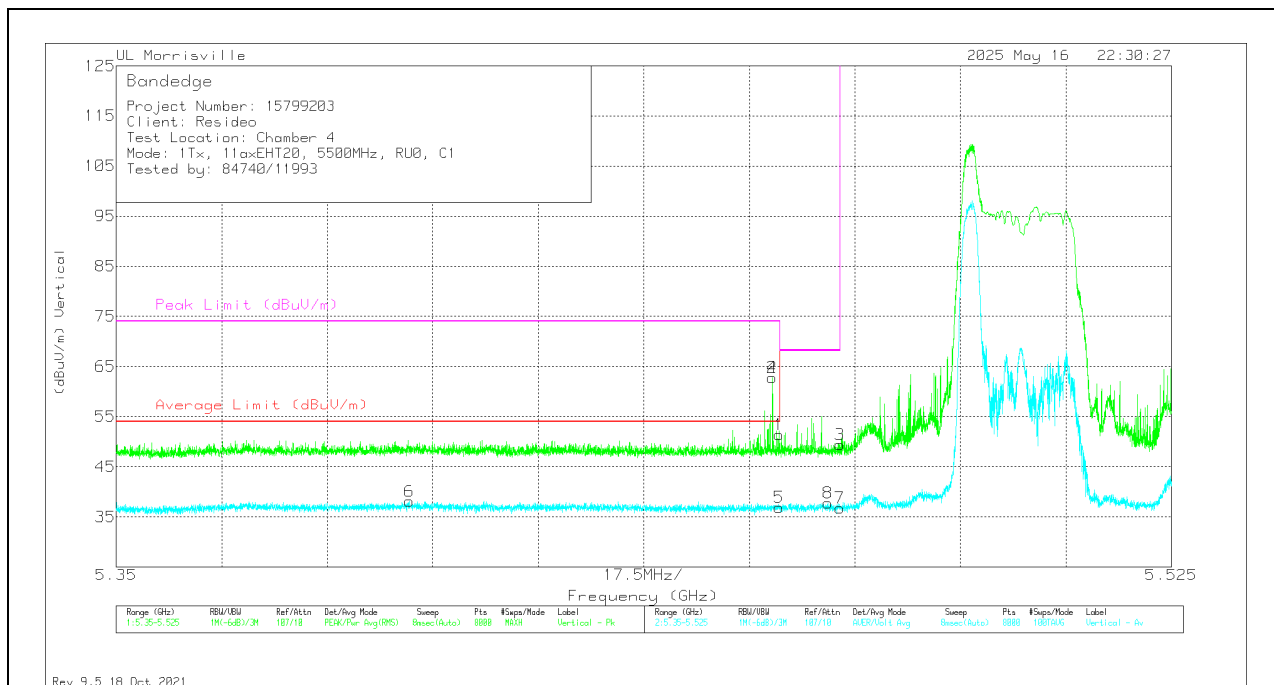
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	35.43	Pk	34.6	-18.6	0	51.43	-	-	74	-22.57	263	290	V
2	* ** 5.45882	46.84	Pk	34.6	-18.6	0	62.84	-	-	74	-11.16	263	290	V
4	* ** 5.45882	46.84	Pk	34.6	-18.6	0	62.84	-	-	74	-11.16	263	290	V
5	* ** 5.45998	20.84	ADV	34.6	-18.6	0.2	37.04	54	-16.96	-	-	263	290	V
6	* ** 5.39857	21.98	ADV	34.6	-18.5	0.2	38.28	54	-15.72	-	-	263	290	V
8	5.46805	21.74	ADV	34.6	-18.6	0.2	37.94	-	-	-	-	263	290	V
3	5.46998	33.37	Pk	34.6	-18.6	0	49.37	-	-	68.2	-18.83	263	290	V
7	5.46998	20.79	ADV	34.6	-18.6	0.2	36.99	-	-	-	-	263	290	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