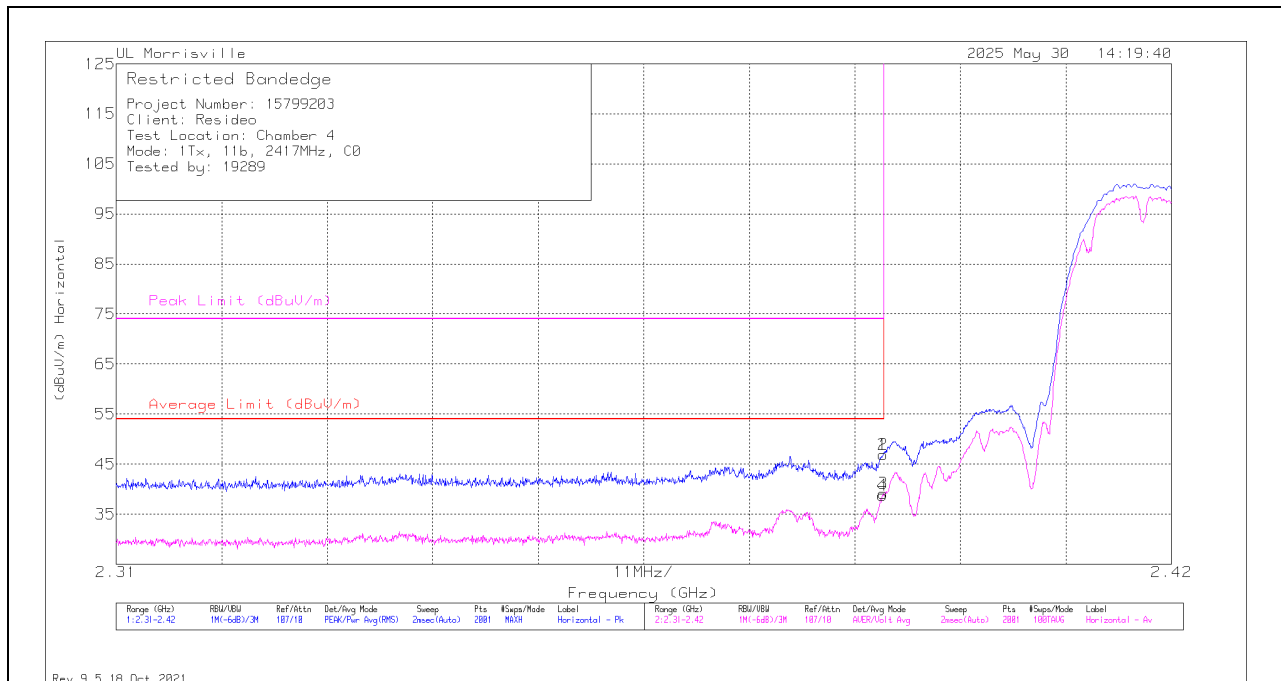


BANDEDGE (LOW CHANNEL, CH 2)

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	* ** 2.38997	38.04	Pk	32	-23.2	46.84	-	-	74	-27.16	158	253	H
2	* ** 2.38992	38.06	Pk	32	-23.2	46.86	-	-	74	-27.14	158	253	H
3	* ** 2.38997	30.31	ADV	32	-23.2	39.11	54	-14.89	-	-	158	253	H
4	* ** 2.38986	29.97	ADV	32	-23.2	38.77	54	-15.23	-	-	158	253	H

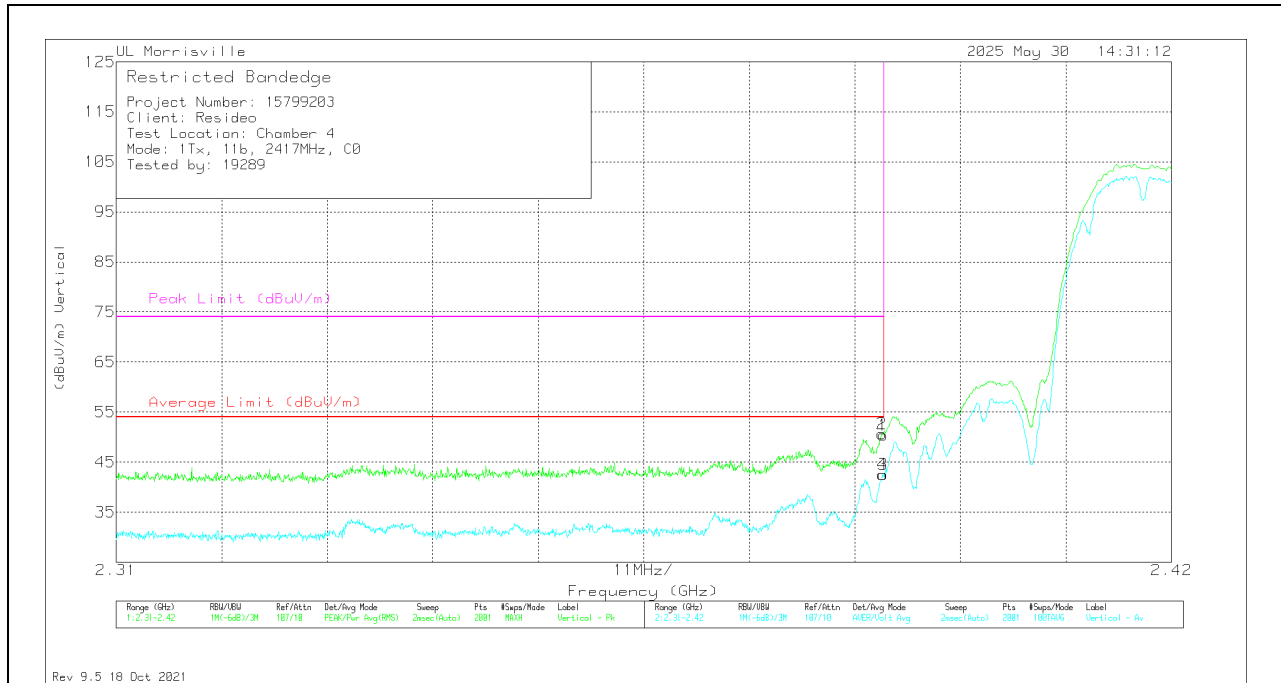
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	*** 2.38997	41.59	Pk	32	-23.2	50.39	-	-	74	-23.61	250	181	V
2	*** 2.38981	41.86	Pk	32	-23.2	50.66	-	-	74	-23.34	250	181	V
3	*** 2.38997	33.76	ADV	32	-23.2	42.56	54	-11.44	-	-	250	181	V
4	*** 2.38986	33.74	ADV	32	-23.2	42.54	54	-11.46	-	-	250	181	V

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

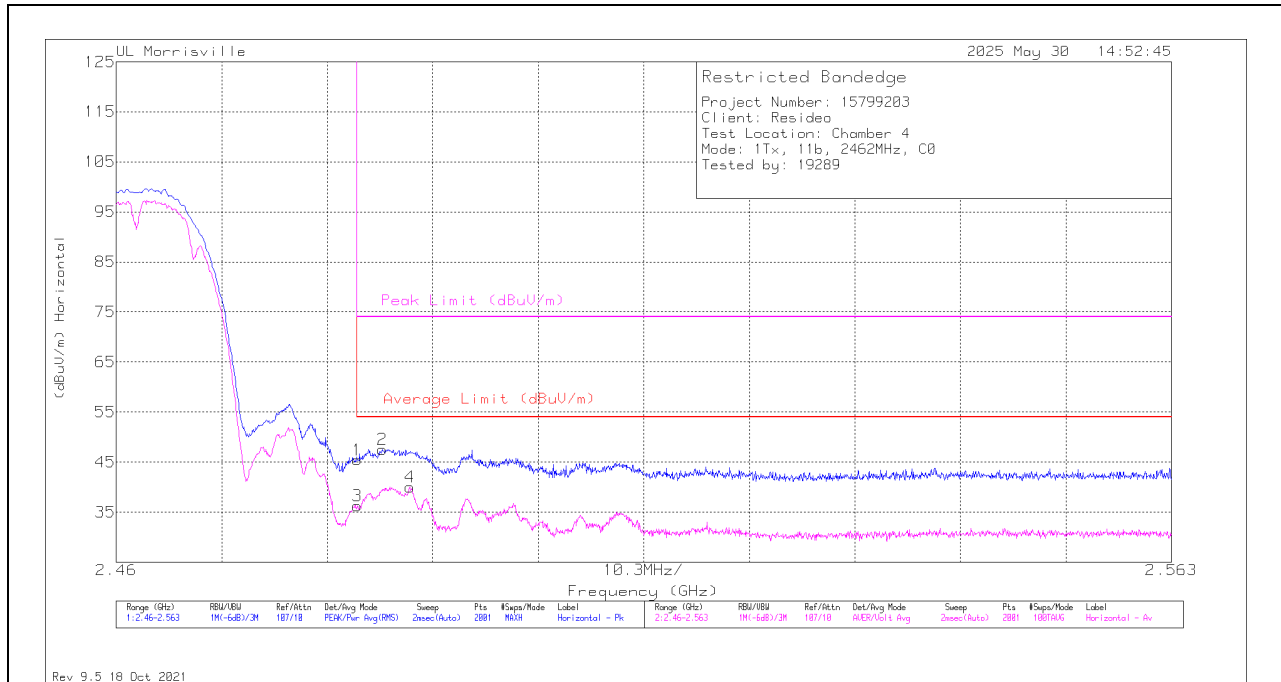
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 11)

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	* ** 2.48354	35.95	Pk	32.3	-22.8	45.45	-	-	74	-28.55	156	335	H
2	* ** 2.48596	38.06	Pk	32.3	-22.8	47.56	-	-	74	-26.44	156	335	H
3	* ** 2.48354	26.77	ADV	32.3	-22.8	36.27	54	-17.73	-	-	156	335	H
4	* ** 2.48869	30.48	ADV	32.3	-22.8	39.98	54	-14.02	-	-	156	335	H

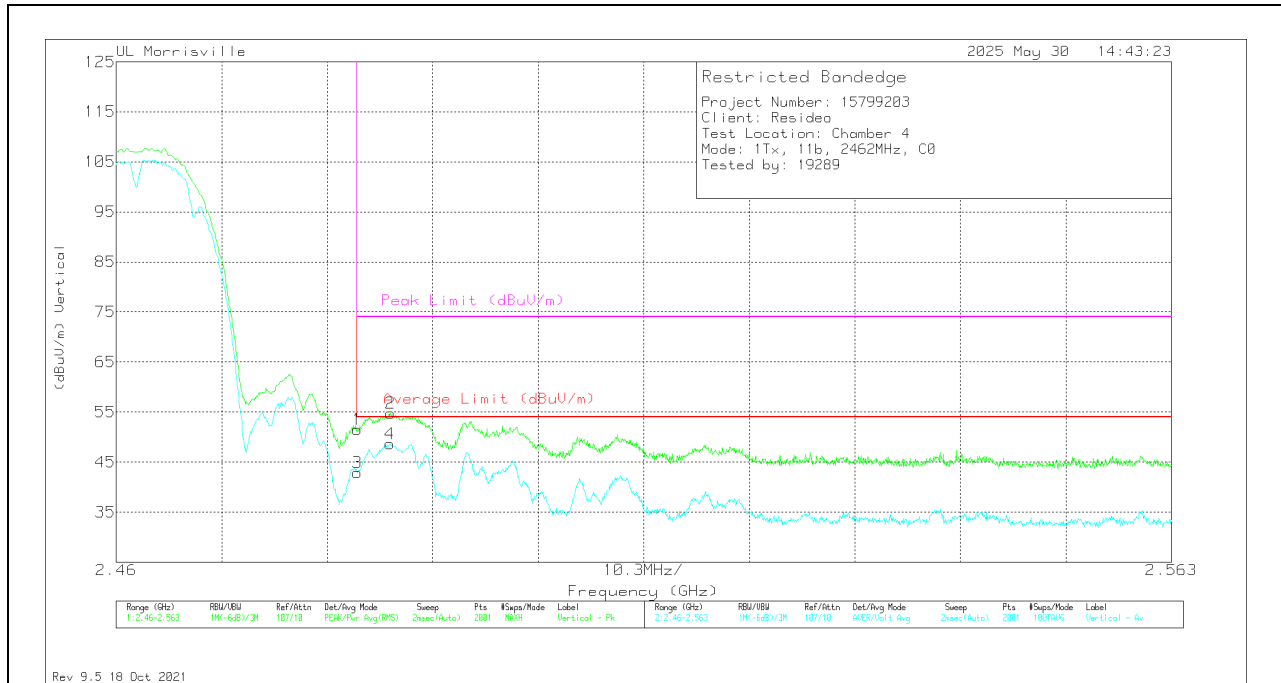
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	*** 2.48354	42.01	Pk	32.3	-22.8	51.51	-	-	74	-22.49	260	152	V
2	*** 2.48678	45.28	Pk	32.3	-22.8	54.78	-	-	74	-19.22	260	152	V
3	*** 2.48354	33.42	ADV	32.3	-22.8	42.92	54	-11.08	-	-	260	152	V
4	*** 2.48673	39.19	ADV	32.3	-22.8	48.69	54	-5.31	-	-	260	152	V

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

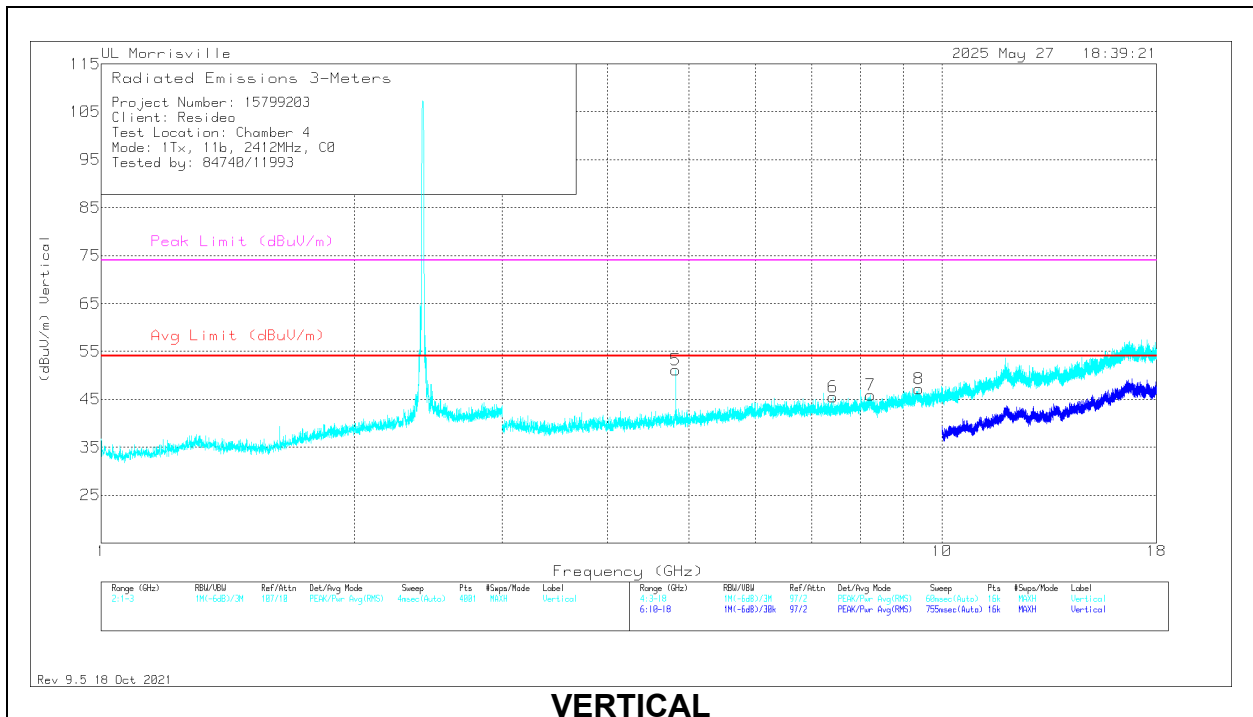
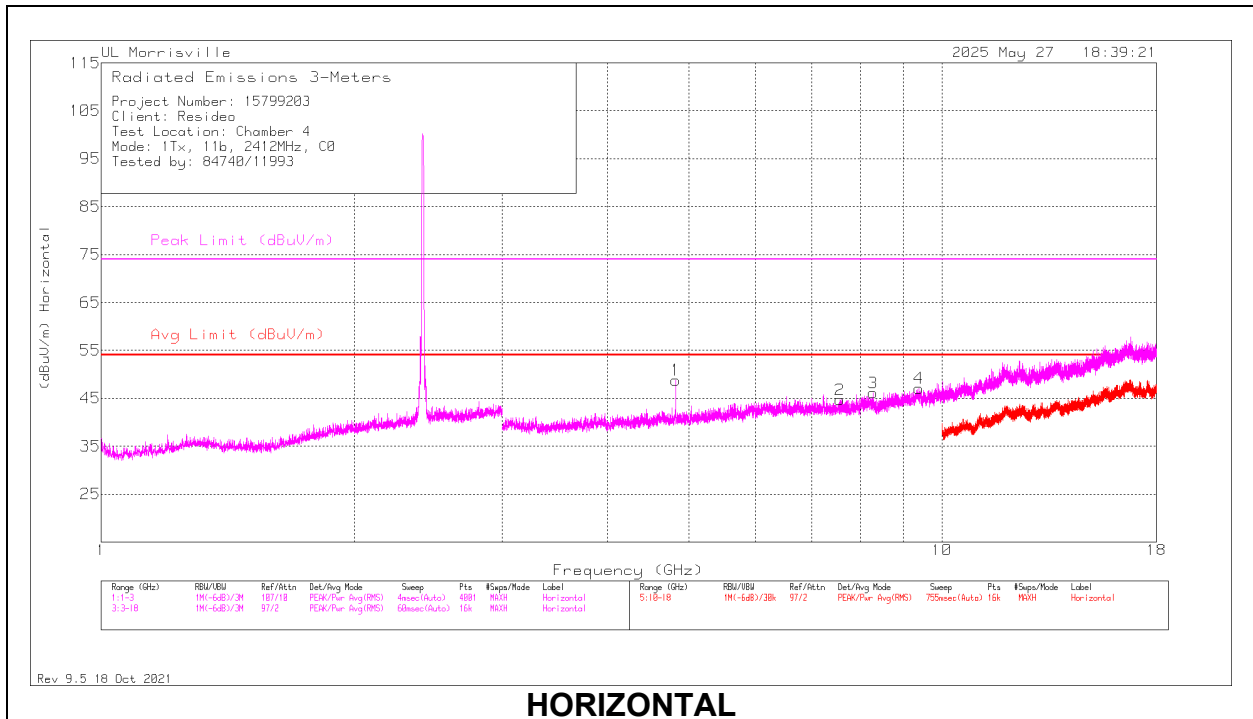
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL, CH 1 RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 4.82391	44.42	PK2	34.1	-31.1	47.42	-	-	74	-26.58	315	110	H
	* ** 4.82397	37.81	ADV	34.1	-31.1	40.81	54	-13.19	-	-	315	110	H
2	* ** 7.56094	36.65	Pk	35.7	-27.7	44.65	54	-9.35	74	-29.35	0-360	100	H
3	* ** 8.28469	36.69	Pk	35.8	-26.4	46.09	54	-7.91	74	-27.91	0-360	100	H
4	* ** 9.3975	35.42	Pk	36.6	-24.9	47.12	54	-6.88	74	-26.88	0-360	100	H
5	* ** 4.82397	50.15	PK2	34.1	-31.1	53.15	-	-	74	-20.85	131	194	V
	* ** 4.82398	46.8	ADV	34.1	-31.1	49.8	54	-4.2	-	-	131	194	V
6	* ** 7.42313	37.6	Pk	35.6	-27.7	45.5	54	-8.5	74	-28.5	0-360	200	V
7	* ** 8.22656	36.52	Pk	35.8	-26.4	45.92	54	-8.08	74	-28.08	0-360	200	V
8	* ** 9.38531	35.53	Pk	36.6	-24.9	47.23	54	-6.77	74	-26.77	0-360	200	V

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

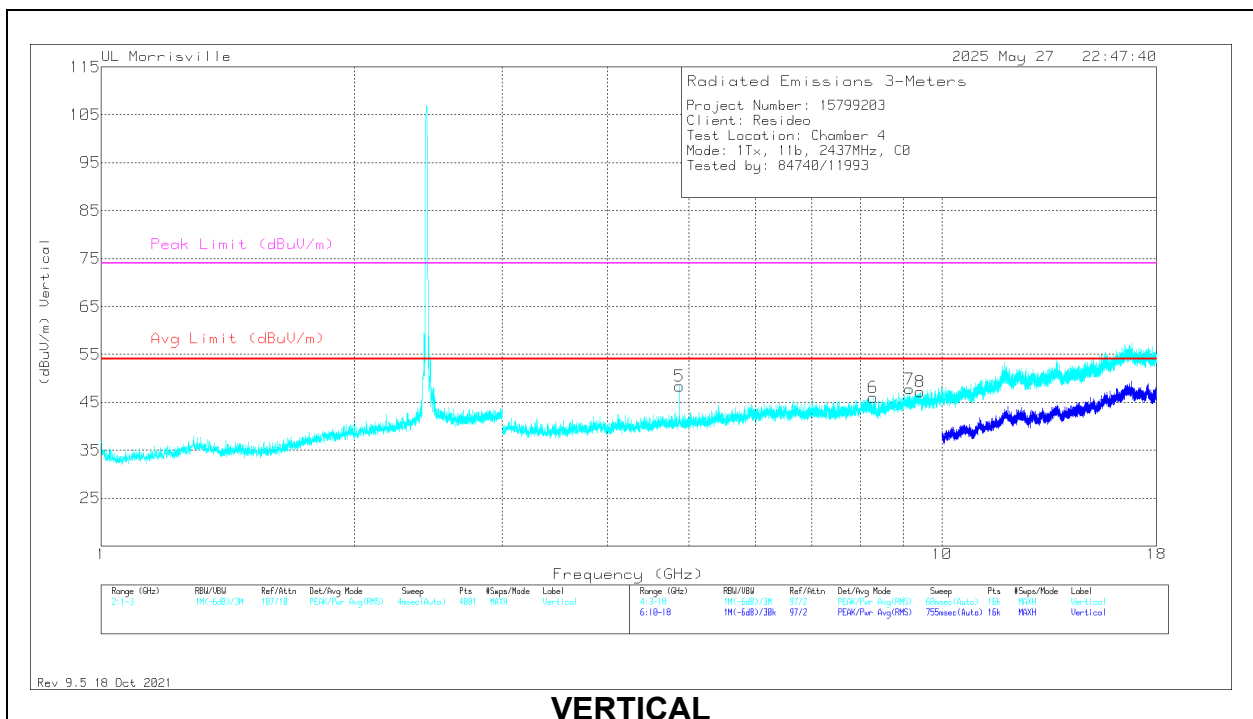
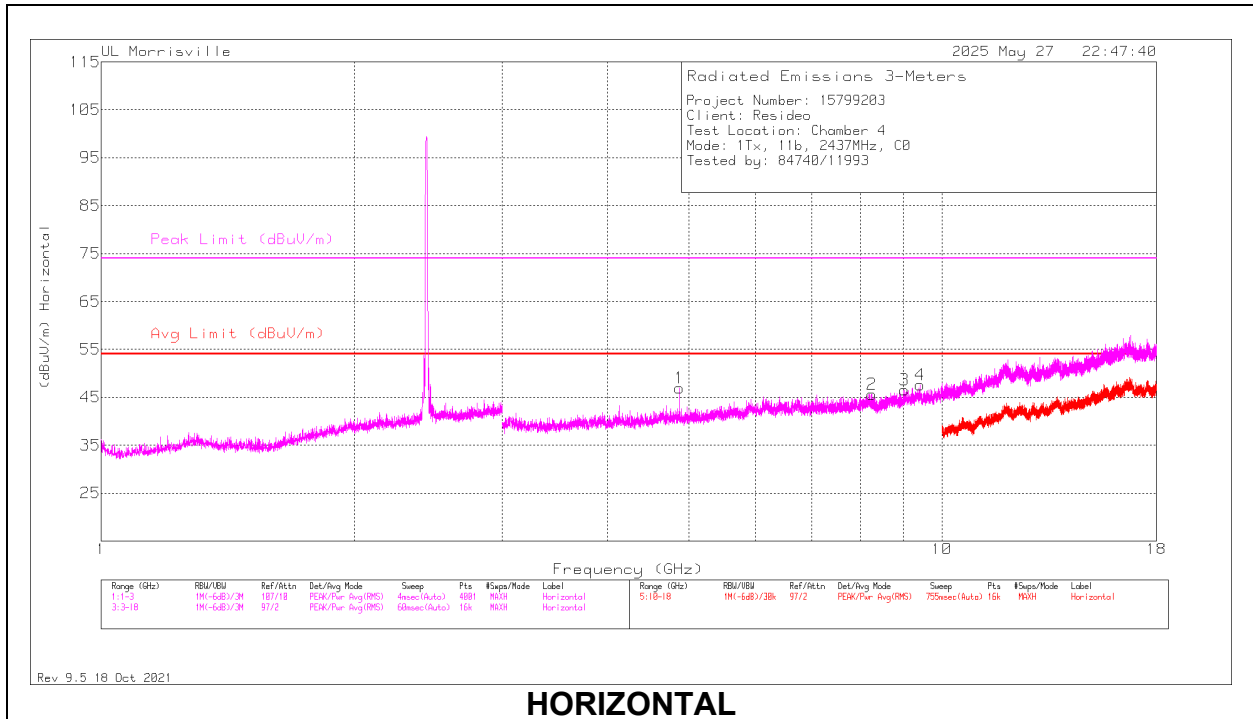
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

PK2 - Maximum Peak

ADV - Linear Voltage Average

MID CHANNEL, CH 6 RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 4.87406	44.05	Pk	34.1	-31.2	46.95	54	-7.05	74	-27.05	0-360	100	H
2	* ** 8.25188	36.45	Pk	35.8	-26.6	45.65	54	-8.35	74	-28.35	0-360	100	H
3	* ** 9.02438	34.56	Pk	36.2	-24.2	46.56	54	-7.44	74	-27.44	0-360	100	H
4	* ** 9.41625	36.05	Pk	36.6	-25.1	47.55	54	-6.45	74	-26.45	0-360	100	H
5	* ** 4.874	48.91	PK2	34.1	-31.2	51.81	-	-	74	-22.19	181	346	V
	* ** 4.87398	45.39	ADV	34.1	-31.2	48.29	54	-5.71	-	-	181	346	V
6	* ** 8.28281	36.61	Pk	35.8	-26.4	46.01	54	-7.99	74	-27.99	0-360	200	V
7	* ** 9.15375	36.48	Pk	36.3	-25	47.78	54	-6.22	74	-26.22	0-360	200	V
8	* ** 9.42	35.69	Pk	36.6	-25.1	47.19	54	-6.81	74	-26.81	0-360	200	V

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

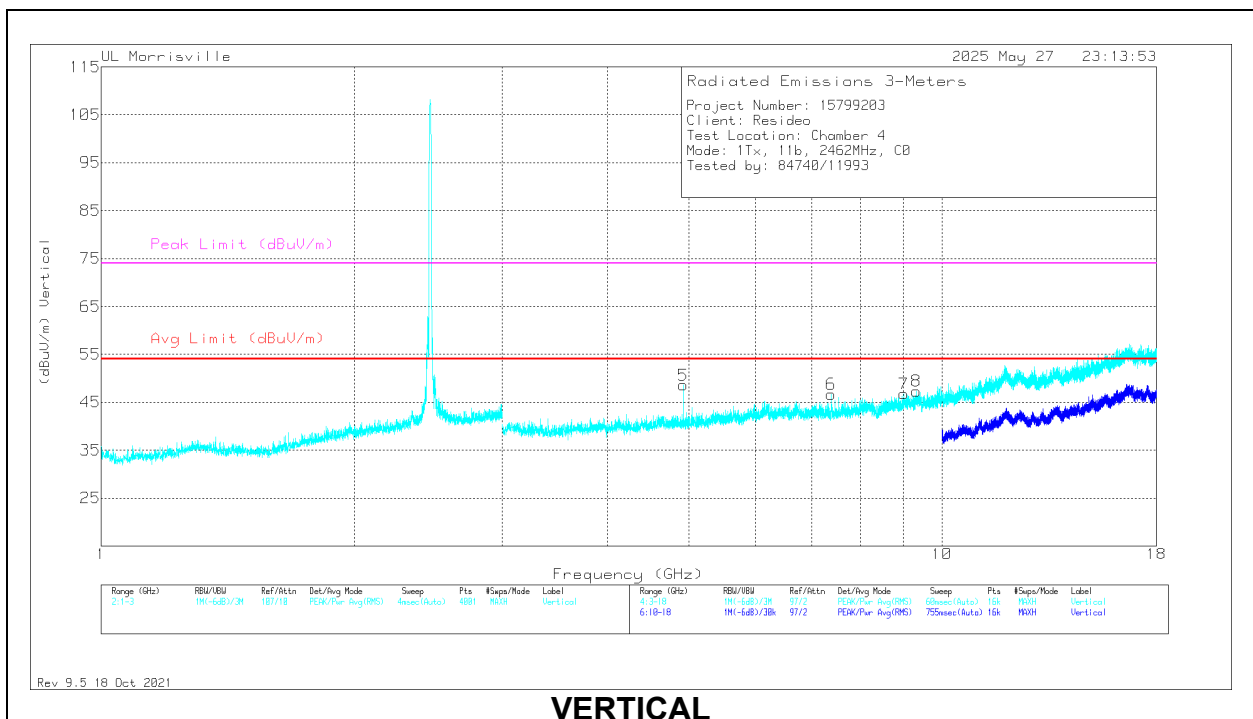
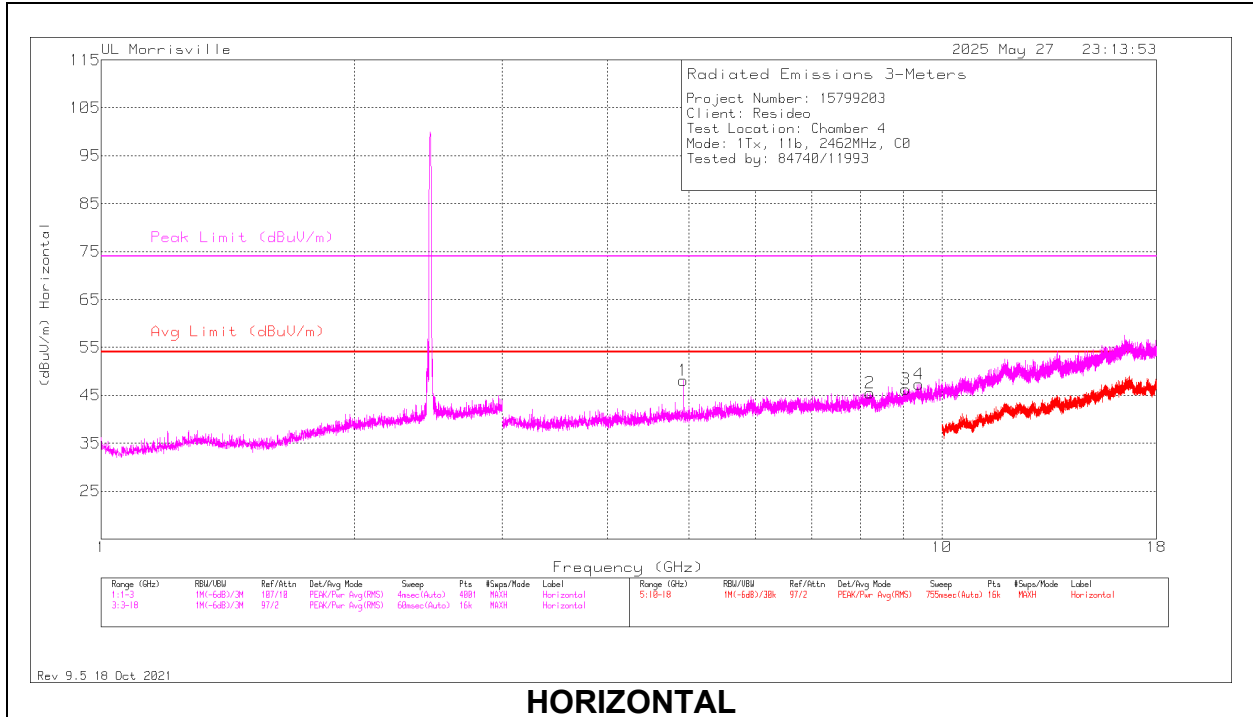
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

PK2 - Maximum Peak

ADV - Linear Voltage Average

HIGH CHANNEL, CH 11 RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 4.92413	46.23	PK2	34	-30.8	49.43	-	-	74	-24.57	179	398	H
	* ** 4.924	41.54	ADV	34	-30.8	44.74	54	-9.26	-	-	179	398	H
2	* ** 8.21063	35.95	Pk	35.8	-26.3	45.45	54	-8.55	74	-28.55	0-360	100	H
3	* ** 9.05625	34.28	Pk	36.2	-24.2	46.28	54	-7.72	74	-27.72	0-360	100	H
4	* ** 9.39094	35.53	Pk	36.6	-24.8	47.33	54	-6.67	74	-26.67	0-360	100	H
5	* ** 4.924	48	PK2	34	-30.8	51.2	-	-	74	-22.8	51	201	V
	* ** 4.92401	44.27	ADV	34	-30.8	47.47	54	-6.53	-	-	51	201	V
6	* ** 7.38656	38.8	Pk	35.6	-27.7	46.7	54	-7.3	74	-27.3	0-360	200	V
7	* ** 9.01313	34.84	Pk	36.2	-24.3	46.74	54	-7.26	74	-27.26	0-360	200	V
8	* ** 9.33094	34.96	Pk	36.5	-24.1	47.36	54	-6.64	74	-26.64	0-360	200	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

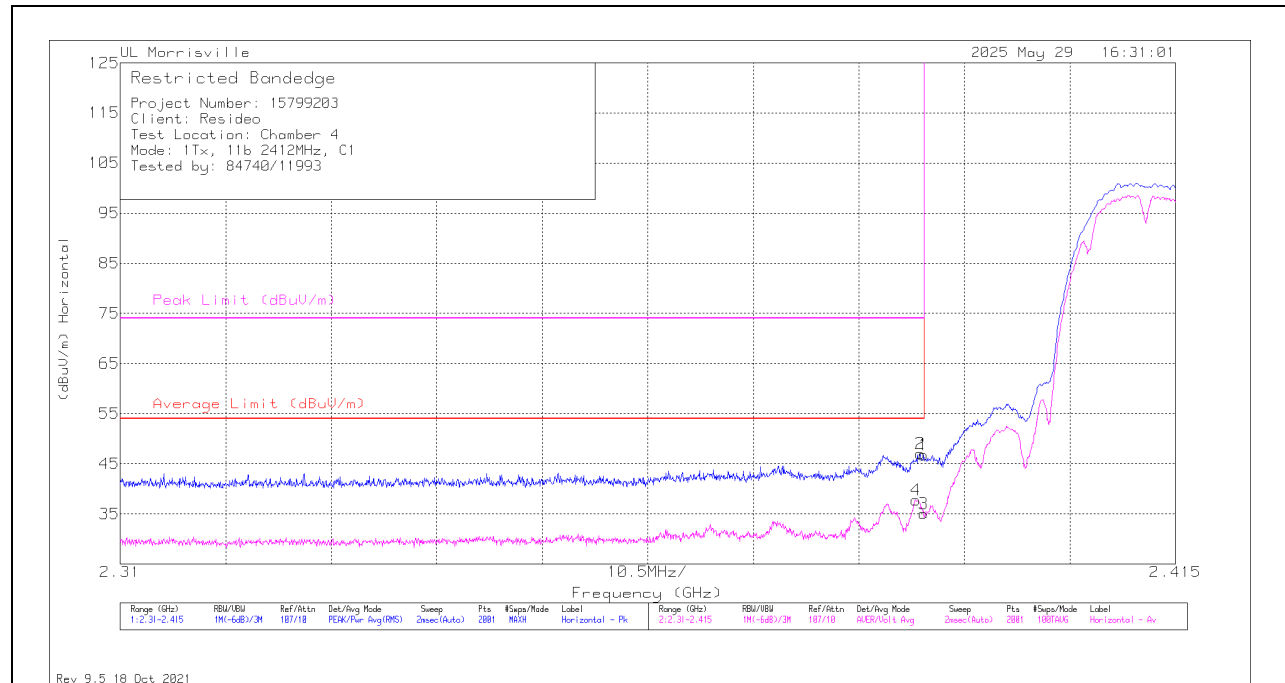
PK2 - Maximum Peak

ADV - Linear Voltage Average

1TX Antenna 2 MODE

BANDEDGE (LOW CHANNEL, CH 1)

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	* ** 2.38996	37.93	Pk	32	-23.2	46.73	-	-	74	-27.27	177	368	H
2	* ** 2.38959	38.25	Pk	32	-23.2	47.05	-	-	74	-26.95	177	368	H
3	* ** 2.38996	26.26	ADV	32	-23.2	35.06	54	-18.94	-	-	177	368	H
4	* ** 2.38917	28.99	ADV	32	-23.2	37.79	54	-16.21	-	-	177	368	H

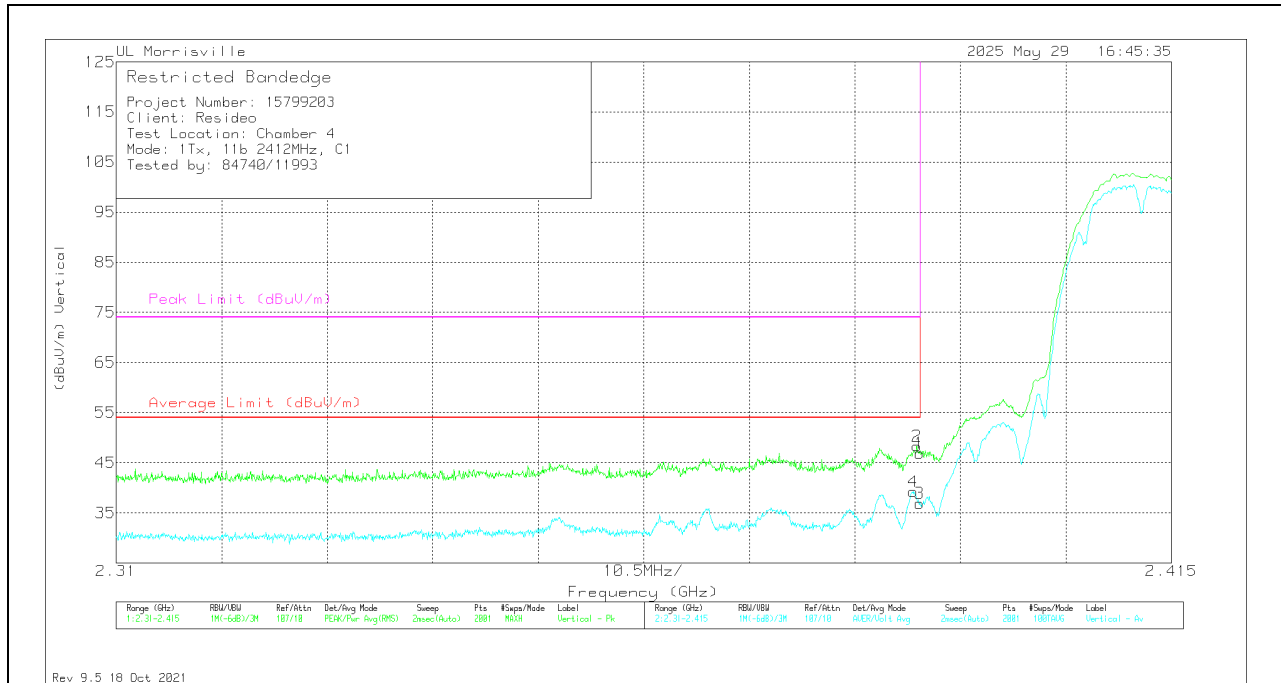
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	* ** 2.38996	38.11	Pk	32	-23.2	46.91	-	-	74	-27.09	120	190	V
2	* ** 2.3897	39.53	Pk	32	-23.2	48.33	-	-	74	-25.67	120	190	V
3	* ** 2.38996	28.13	ADV	32	-23.2	36.93	54	-17.07	-	-	120	190	V
4	* ** 2.38928	30.41	ADV	32	-23.2	39.21	54	-14.79	-	-	120	190	V

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

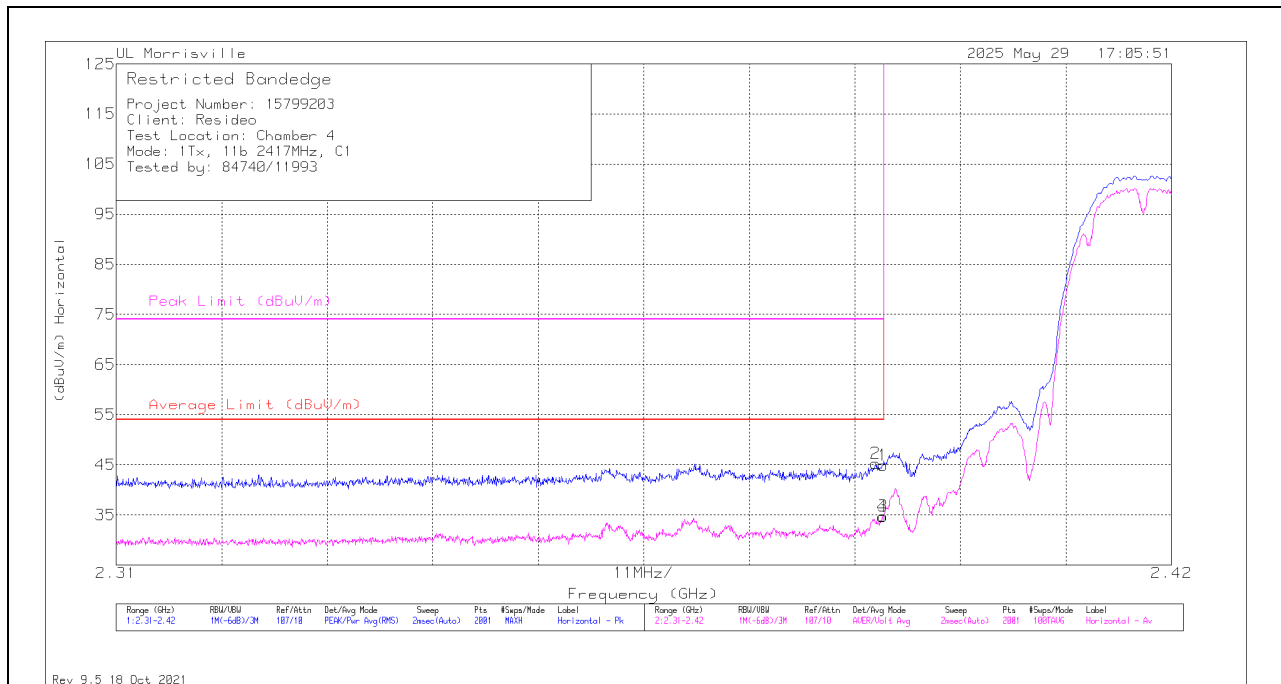
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (LOW CHANNEL, CH 2)

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	* ** 2.38997	36.13	Pk	32	-23.2	44.93	-	-	74	-29.07	175	182	H
2	* ** 2.38915	36.46	Pk	32	-23.2	45.26	-	-	74	-28.74	175	182	H
3	* ** 2.38997	25.95	ADV	32	-23.2	34.75	54	-19.25	-	-	175	182	H
4	* ** 2.38986	25.88	ADV	32	-23.2	34.68	54	-19.32	-	-	175	182	H

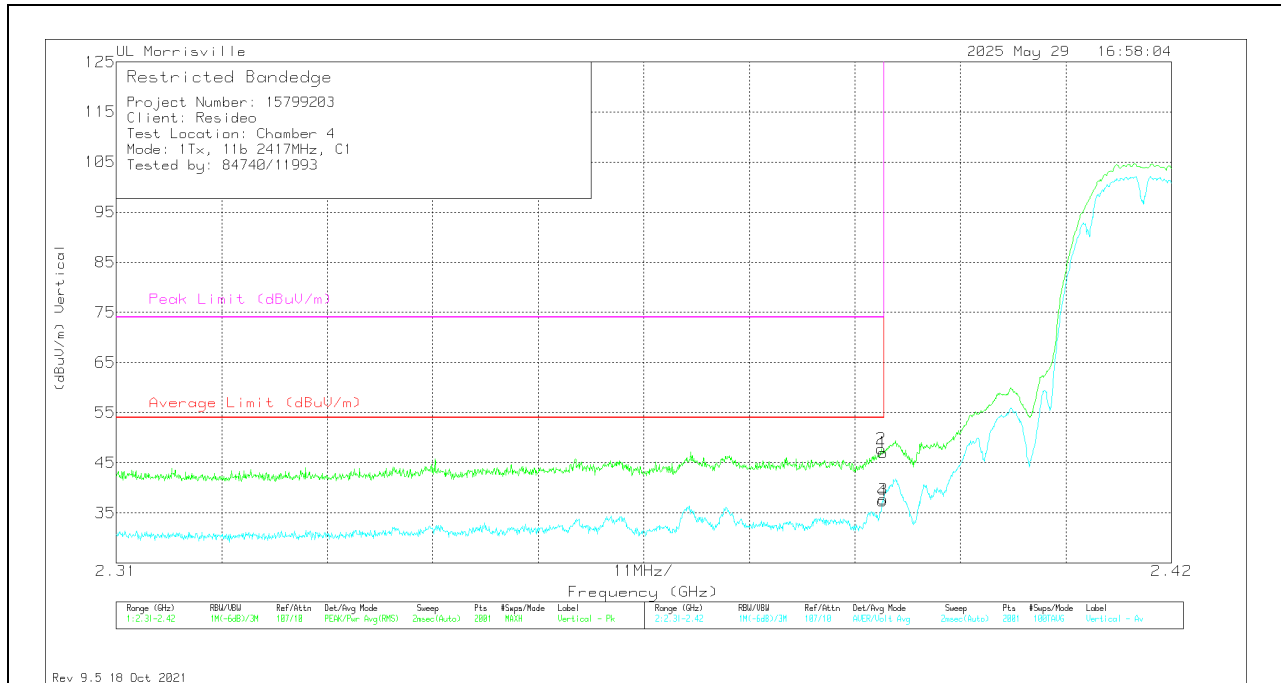
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	* ** 2.38997	38.18	Pk	32	-23.2	46.98	-	-	74	-27.02	131	190	V
2	* ** 2.38975	38.93	Pk	32	-23.2	47.73	-	-	74	-26.27	131	190	V
3	* ** 2.38997	28.9	ADV	32	-23.2	37.7	54	-16.3	-	-	131	190	V
4	* ** 2.38986	28.56	ADV	32	-23.2	37.36	54	-16.64	-	-	131	190	V

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

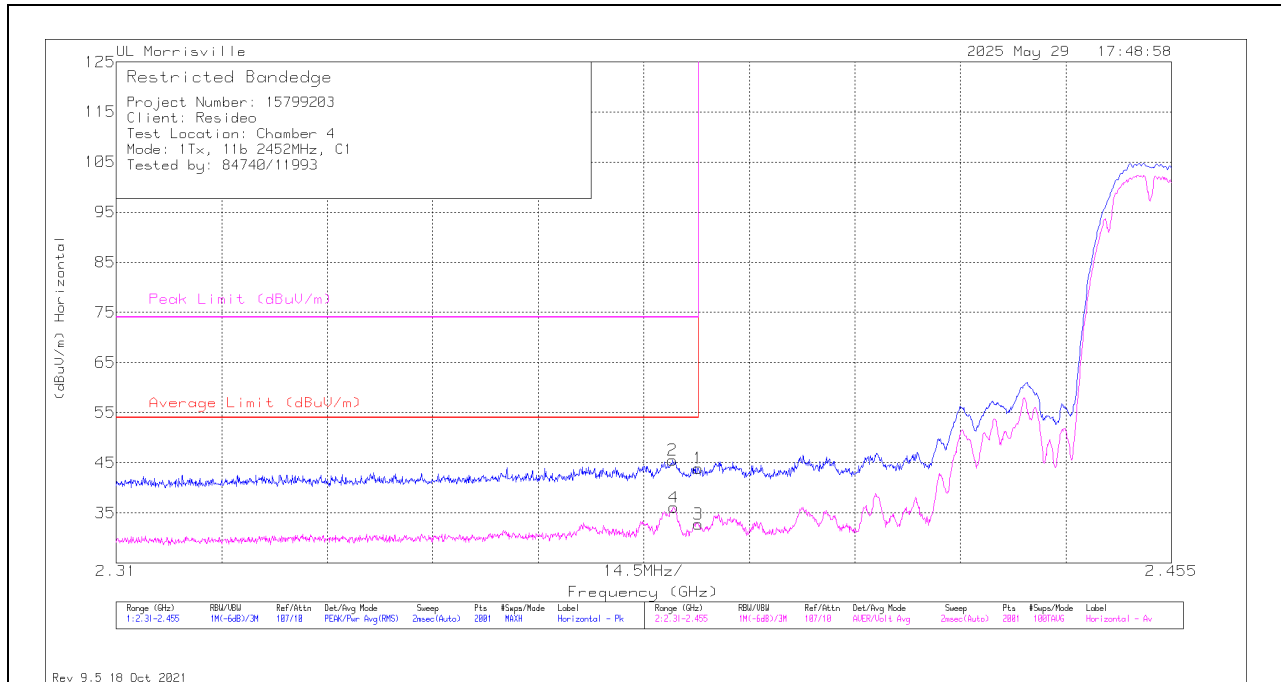
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (LOW CHANNEL, CH 9)

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	* ** 2.38997	35.14	Pk	32	-23.2	43.94	-	-	74	-30.06	170	191	H
2	* ** 2.38649	36.78	Pk	32	-23.3	45.48	-	-	74	-28.52	170	191	H
3	* ** 2.38997	24	ADV	32	-23.2	32.8	54	-21.2	-	-	170	191	H
4	* ** 2.38663	27.38	ADV	32	-23.3	36.08	54	-17.92	-	-	170	191	H

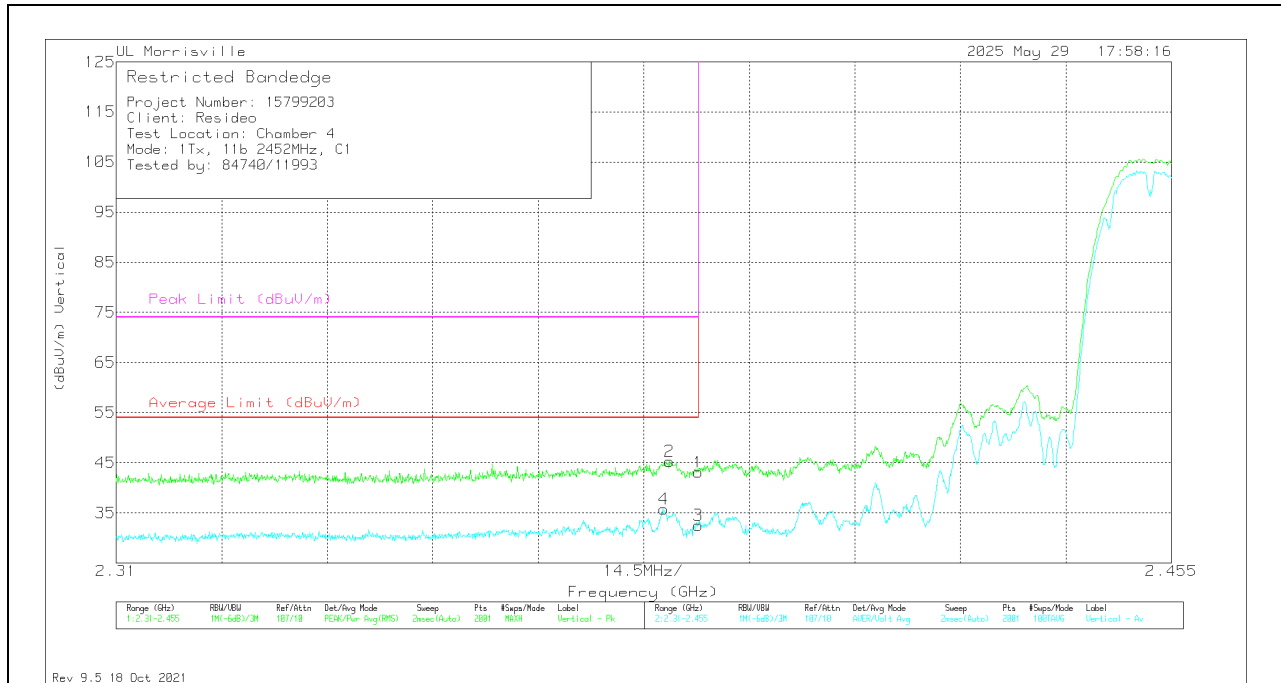
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	* ** 2.38997	34.29	Pk	32	-23.2	43.09	-	-	74	-30.91	122	131	V
2	* ** 2.38605	36.49	Pk	32	-23.2	45.29	-	-	74	-28.71	122	131	V
3	* ** 2.38997	23.66	ADV	32	-23.2	32.46	54	-21.54	-	-	122	131	V
4	* ** 2.38526	26.99	ADV	32	-23.2	35.79	54	-18.21	-	-	122	131	V

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

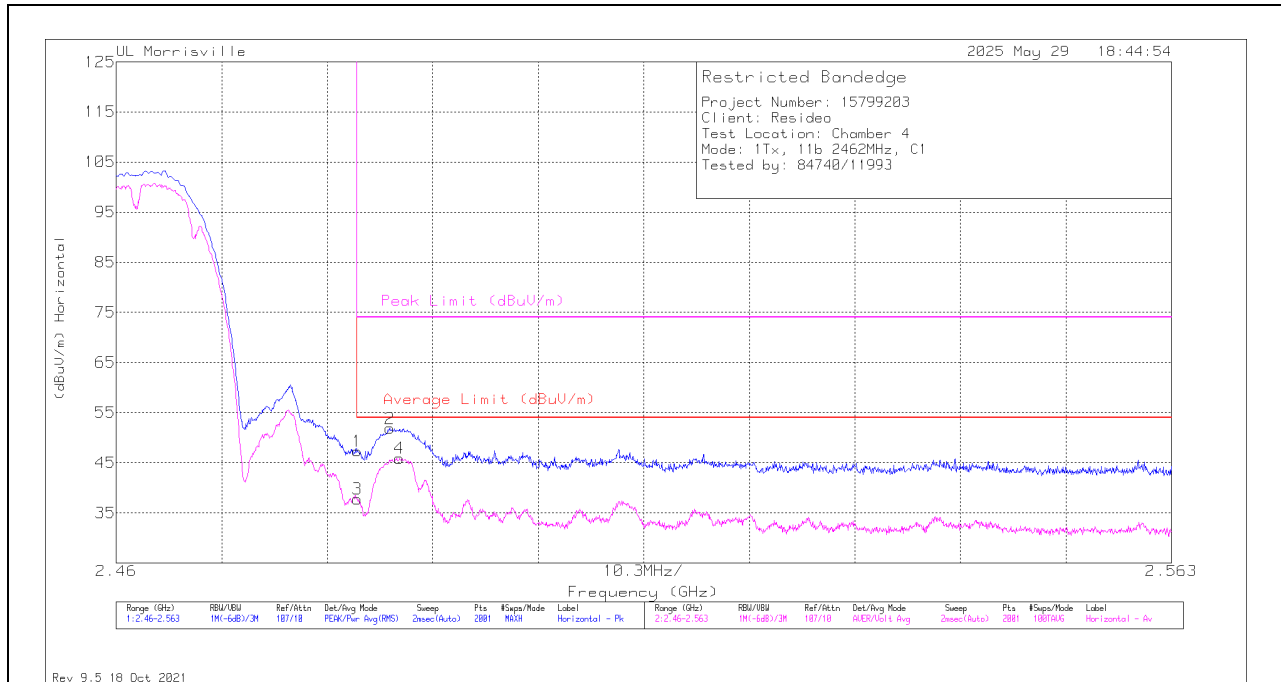
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 11)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	* ** 2.48354	37.83	Pk	32.3	-22.8	47.33	-	-	74	-26.67	170	203	H
2	* ** 2.48673	42.34	Pk	32.3	-22.8	51.84	-	-	74	-22.16	170	203	H
3	* ** 2.48354	28.24	ADV	32.3	-22.8	37.74	54	-16.26	-	-	170	203	H
4	* ** 2.48766	36.37	ADV	32.3	-22.8	45.87	54	-8.13	-	-	170	203	H

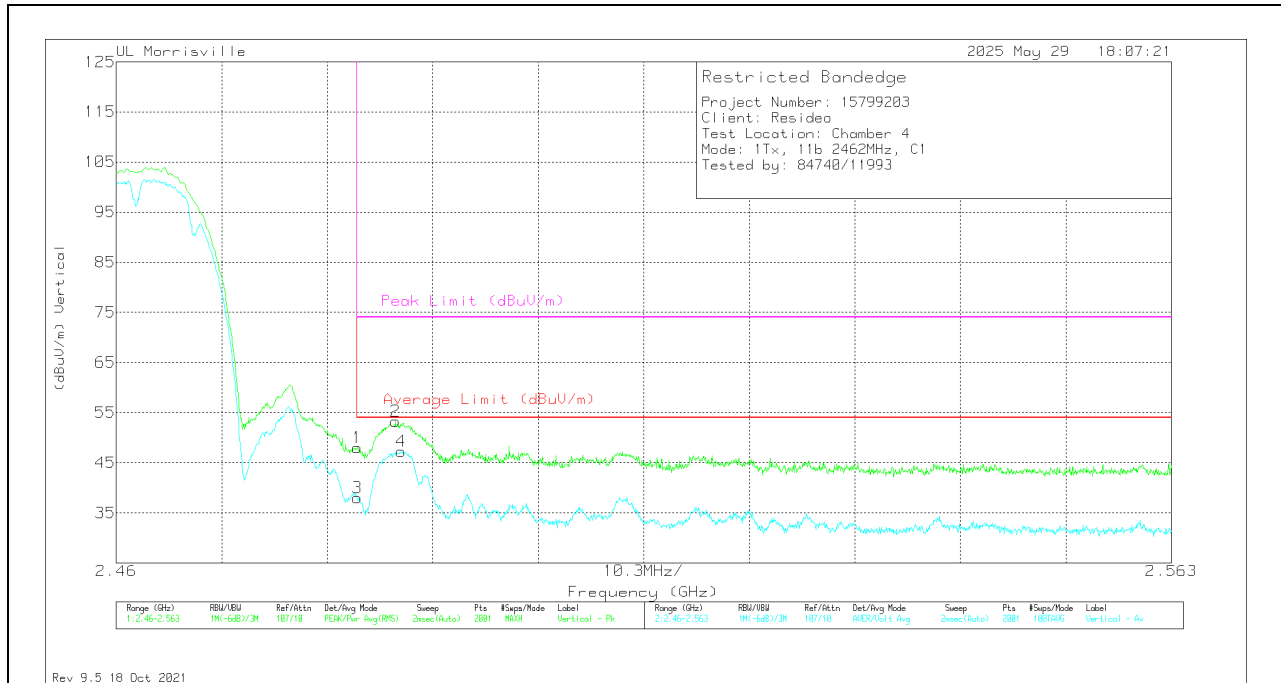
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	* ** 2.48354	38.49	Pk	32.3	-22.8	47.99	-	-	74	-26.01	118	203	V
2	* ** 2.48724	43.74	Pk	32.3	-22.8	53.24	-	-	74	-20.76	118	203	V
3	* ** 2.48354	28.53	ADV	32.3	-22.8	38.03	54	-15.97	-	-	118	203	V
4	* ** 2.48781	37.76	ADV	32.3	-22.8	47.26	54	-6.74	-	-	118	203	V

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

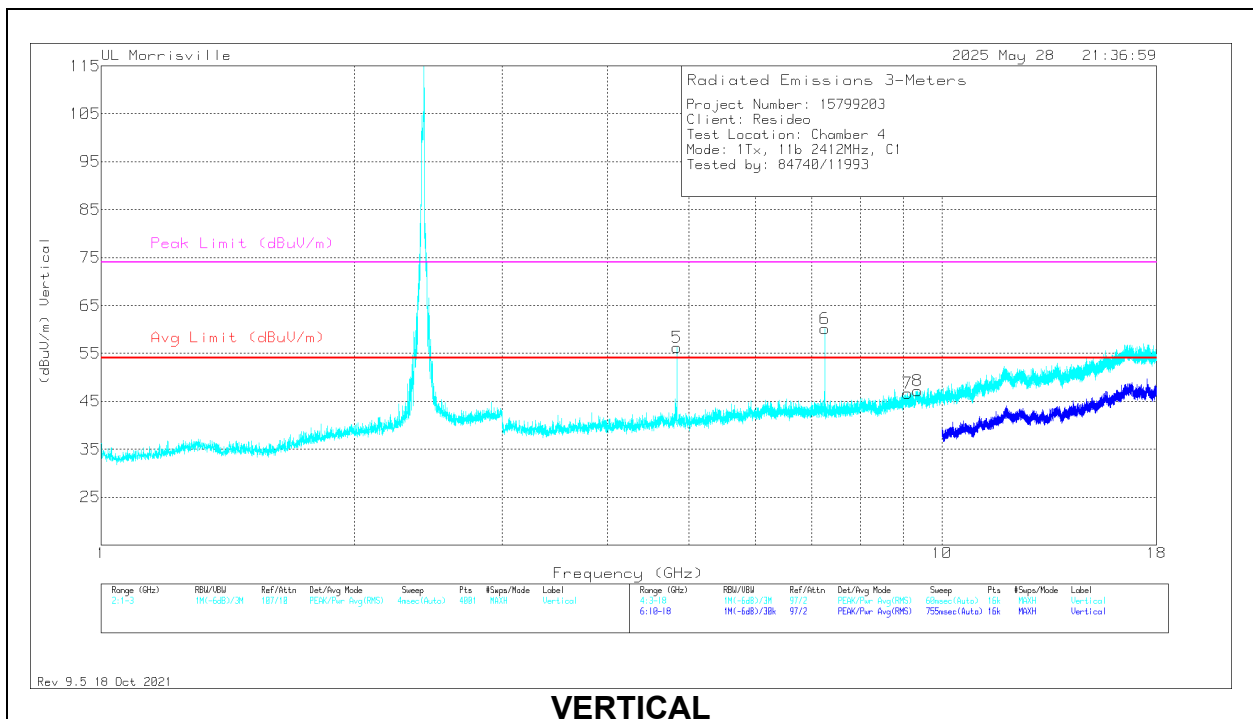
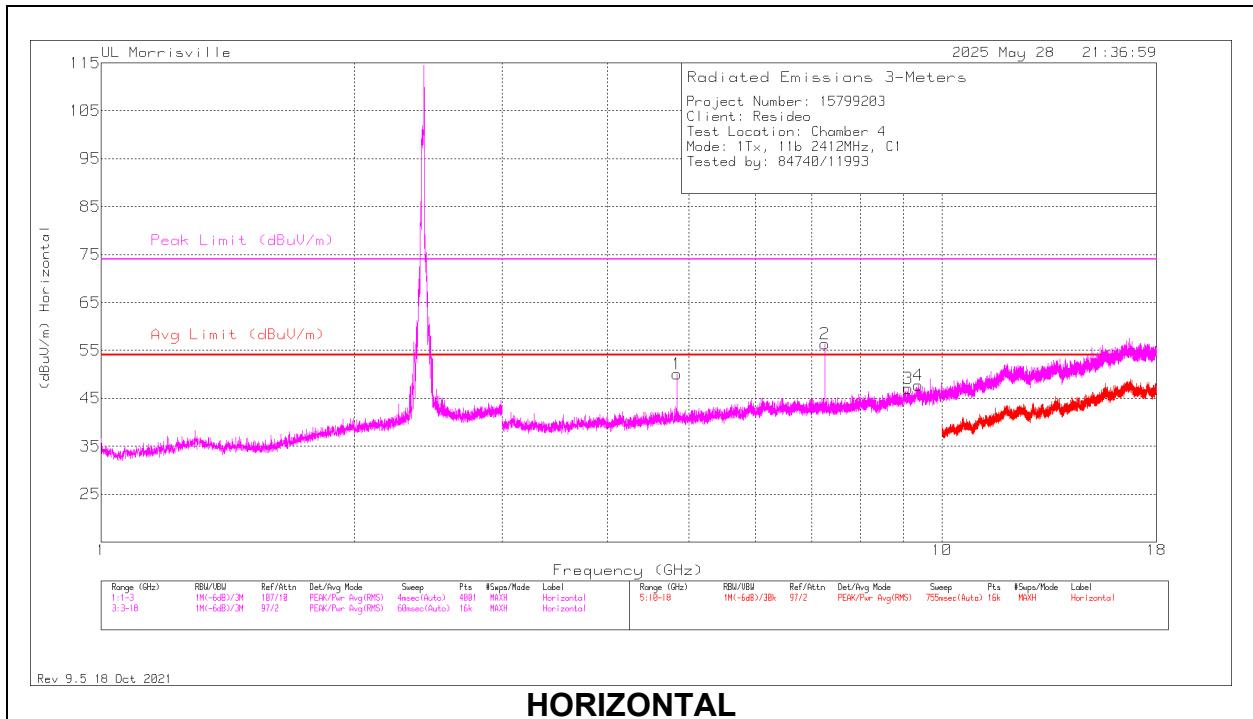
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL, CH 1 RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 4.84145	49.42	PK2	34.1	-31.2	52.32	-	-	74	-21.68	165	103	H
	* ** 4.84105	37.1	ADV	34.1	-31.2	40	54	-14	-	-	165	103	H
2	* ** 7.26061	53.4	PK2	35.6	-27.5	61.5	-	-	74	-12.5	218	131	H
	* ** 7.26096	38.26	ADV	35.6	-27.5	46.36	54	-7.64	-	-	218	131	H
3	* ** 9.11906	35.49	Pk	36.3	-24.7	47.09	54	-6.91	74	-26.91	0-360	100	H
4	* ** 9.375	35.9	Pk	36.6	-24.8	47.7	54	-6.3	74	-26.3	0-360	100	H
5	* ** 7.26109	56.56	PK2	35.6	-27.5	64.66	-	-	74	-9.34	221	182	V
	* ** 7.26074	41.28	ADV	35.6	-27.5	49.38	54	-4.62	-	-	221	182	V
6	* ** 4.84066	55.62	PK2	34.1	-31.2	58.52	-	-	74	-15.48	213	193	V
	* ** 4.84052	44.39	ADV	34.1	-31.2	47.29	54	-6.71	-	-	213	193	V
7	* ** 9.10594	34.81	Pk	36.3	-24.4	46.71	54	-7.29	74	-27.29	0-360	200	V
8	* ** 9.35344	35.1	Pk	36.5	-24.4	47.2	54	-6.8	74	-26.8	0-360	200	V

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

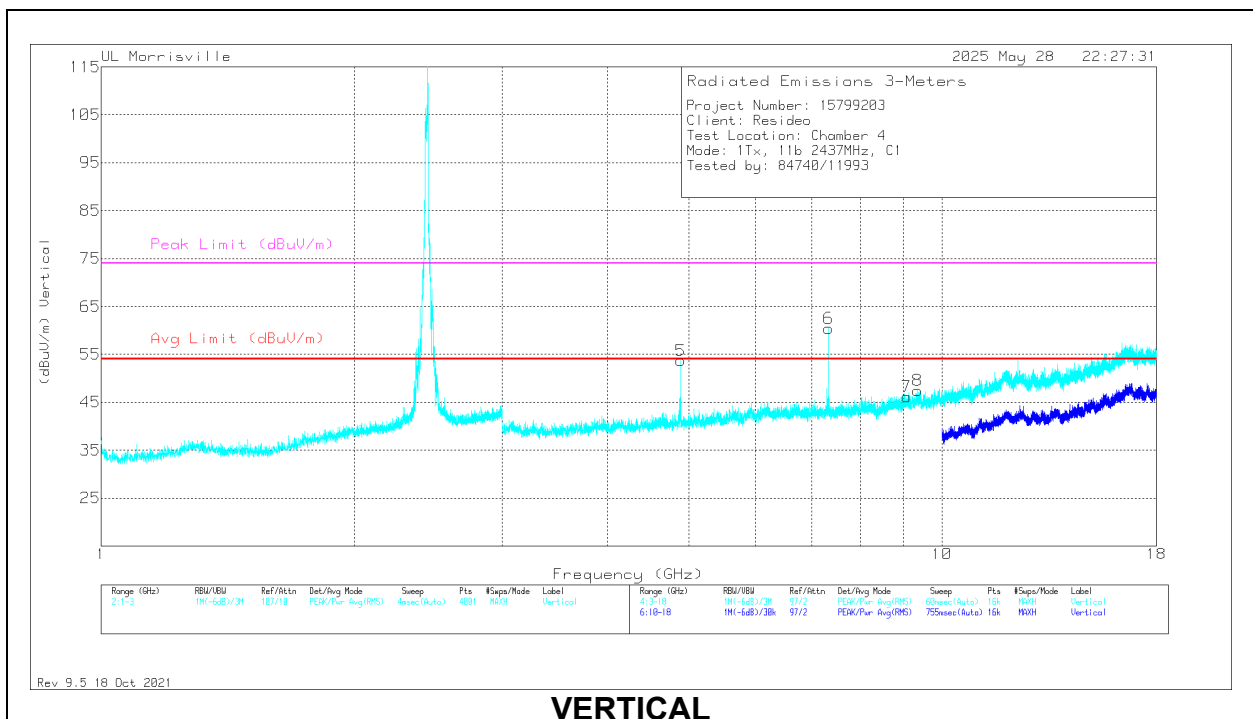
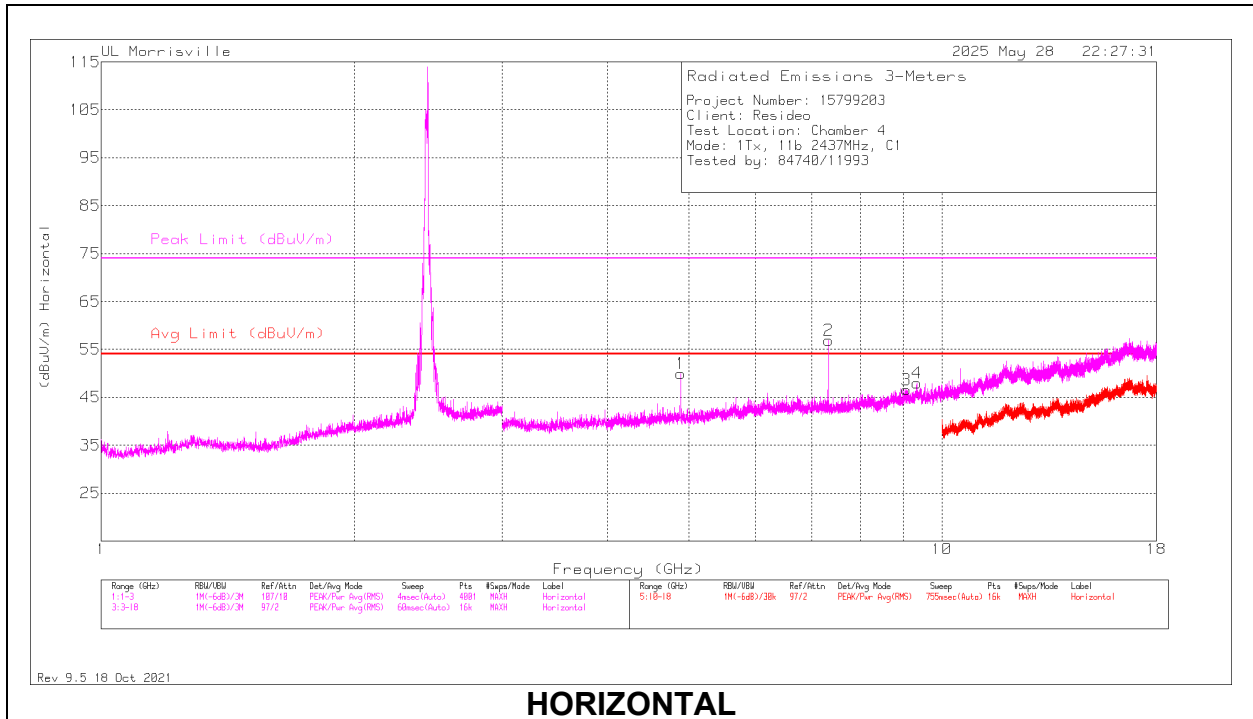
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

PK2 - Maximum Peak

ADV - Linear Voltage Average

MID CHANNEL, CH 6 RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 4.88962	48.48	PK2	34	-31	51.48	-	-	74	-22.52	165	122	H
	* ** 4.8904	37.14	ADV	34	-31	40.14	54	-13.86	-	-	165	122	H
2	* ** 7.33602	54.43	PK2	35.6	-27.6	62.43	-	-	74	-11.57	214	125	H
	* ** 7.33581	39.66	ADV	35.6	-27.6	47.66	54	-6.34	-	-	214	125	H
3	* ** 9.07313	34.8	Pk	36.2	-24.4	46.6	54	-7.4	74	-27.4	0-360	100	H
4	* ** 9.34875	35.78	Pk	36.5	-24.3	47.98	54	-6.02	74	-26.02	0-360	100	H
5	* ** 4.89023	54.35	PK2	34	-31	57.35	-	-	74	-16.65	185	199	V
	* ** 4.89069	43.47	ADV	34	-31	46.47	54	-7.53	-	-	185	199	V
6	* ** 7.33458	57.23	PK2	35.6	-27.6	65.23	-	-	74	-8.77	227	194	V
	* ** 7.33626	42.39	ADV	35.6	-27.6	50.39	54	-3.61	-	-	227	194	V
7	* ** 9.08156	34.45	Pk	36.3	-24.6	46.15	54	-7.85	74	-27.85	0-360	200	V
8	* ** 9.36563	35.58	Pk	36.5	-24.6	47.48	54	-6.52	74	-26.52	0-360	200	V

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

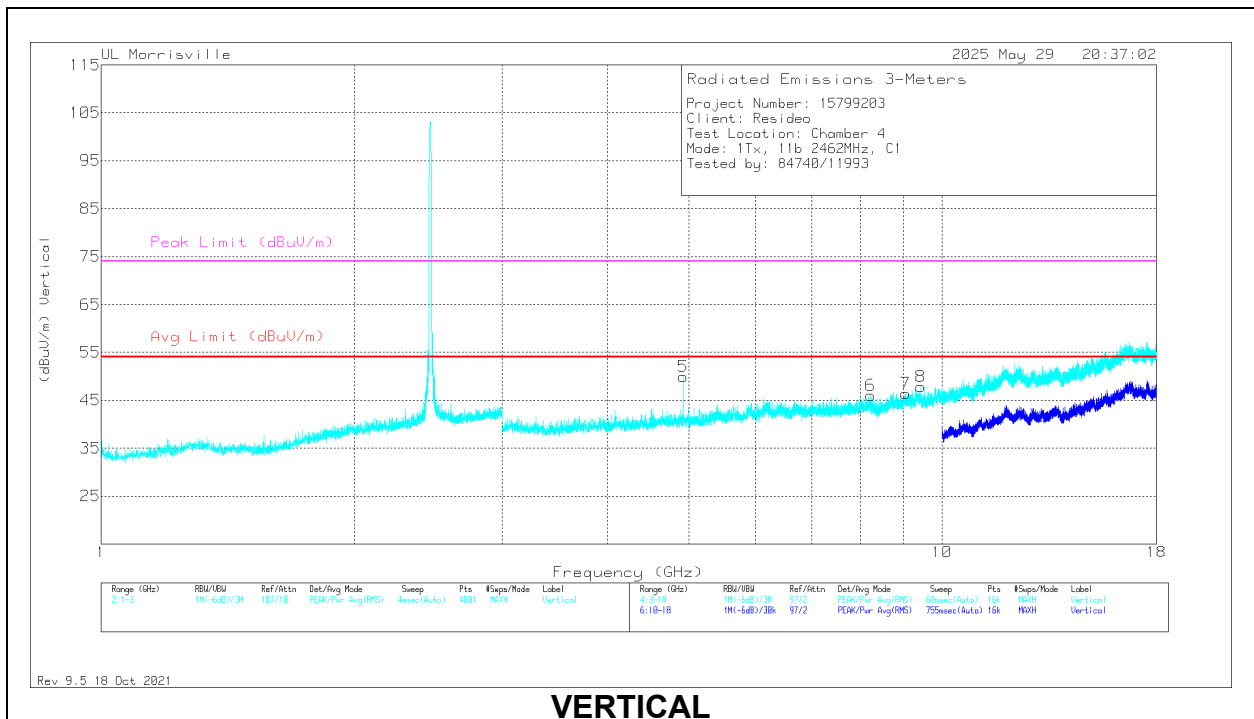
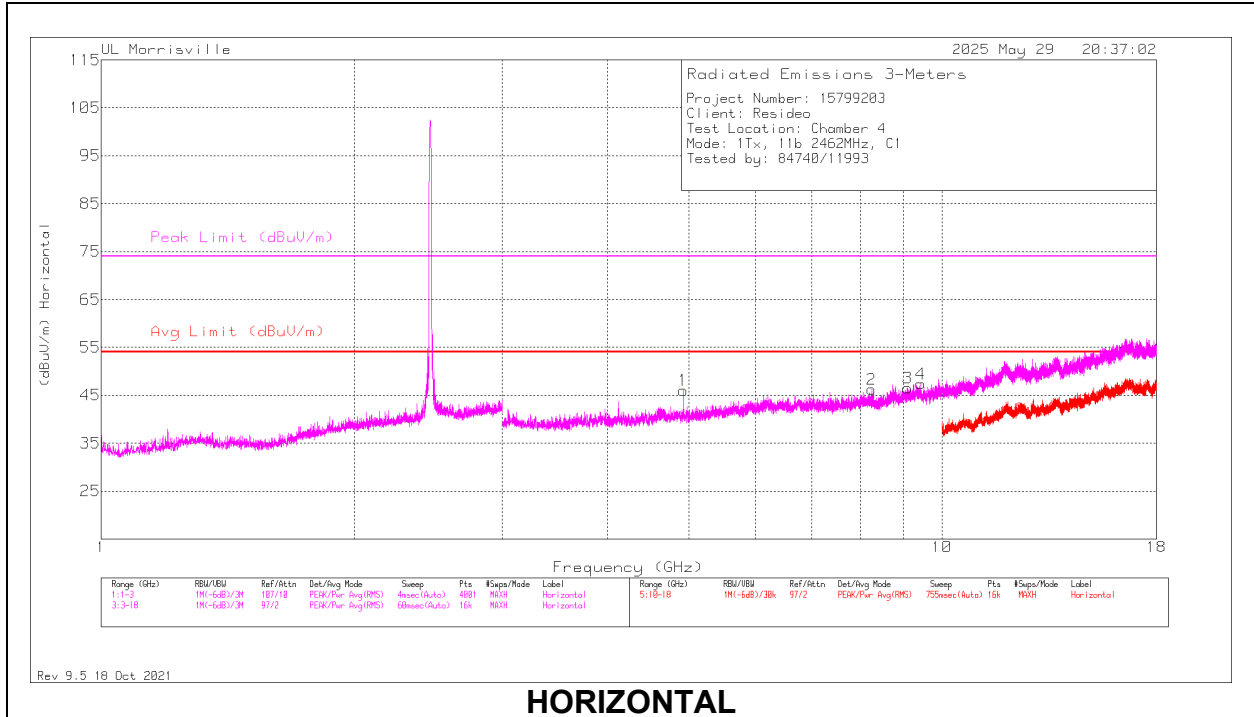
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

PK2 - Maximum Peak

ADV - Linear Voltage Average

HIGH CHANNEL, CH 11 RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 4.92375	42.79	Pk	34	-30.8	45.99	54	-8.01	74	-28.01	0-360	100	H
2	* ** 8.24906	37.02	Pk	35.8	-26.6	46.22	54	-7.78	74	-27.78	0-360	100	H
3	* ** 9.0975	34.89	Pk	36.3	-24.7	46.49	54	-7.51	74	-27.51	0-360	100	H
4	* ** 9.43594	35.79	Pk	36.7	-25.1	47.39	54	-6.61	74	-26.61	0-360	100	H
5	* ** 4.92397	49.23	PK2	34	-30.8	52.43	-	-	74	-21.57	131	176	V
	* ** 4.92397	46.31	ADV	34	-30.8	49.51	54	-4.49	-	-	131	176	V
6	* ** 8.22844	36.6	Pk	35.8	-26.4	46	54	-8	74	-28	0-360	200	V
7	* ** 9.06469	34.76	Pk	36.2	-24.6	46.36	54	-7.64	74	-27.64	0-360	200	V
8	* ** 9.435	36.27	Pk	36.7	-25.1	47.87	54	-6.13	74	-26.13	0-360	200	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

PK2 - Maximum Peak

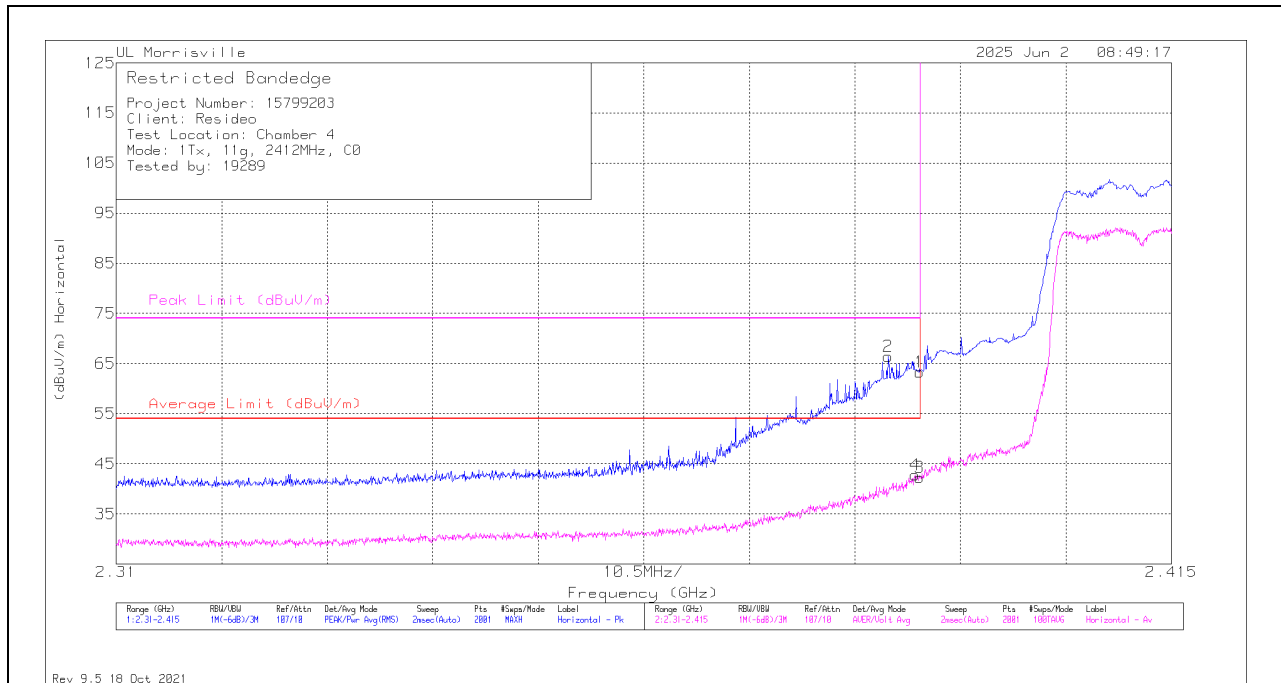
ADV - Linear Voltage Average

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

1TX Antenna 1 MODE

BANDEDGE (LOW CHANNEL, CH 1)

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	*** 2.38996	54.5	Pk	32	-23.2	63.3	-	-	74	-10.7	154	256	H
2	*** 2.38681	57.75	Pk	32	-23.3	66.45	-	-	74	-7.55	154	256	H
3	*** 2.38996	33.49	ADV	32	-23.2	42.29	54	-11.71	-	-	154	256	H
4	*** 2.38949	33.93	ADV	32	-23.2	42.73	54	-11.27	-	-	154	256	H

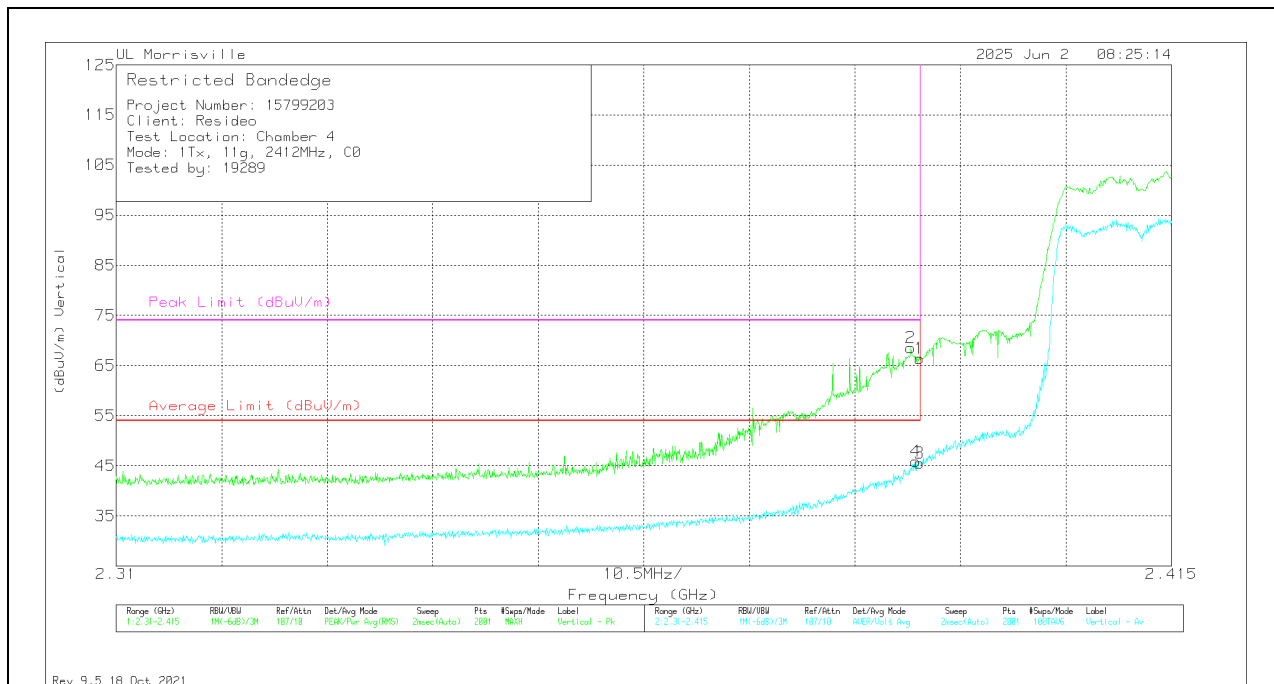
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	*** 2.38996	57.67	Pk	32	-23.2	66.47	-	-	74	-7.53	317	139	V
2	*** 2.38907	59.71	Pk	32	-23.2	68.51	-	-	74	-5.49	317	139	V
3	*** 2.38996	36.71	ADV	32	-23.2	45.51	54	-8.49	-	-	317	139	V
4	*** 2.38954	37.06	ADV	32	-23.2	45.86	54	-8.14	-	-	317	139	V

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

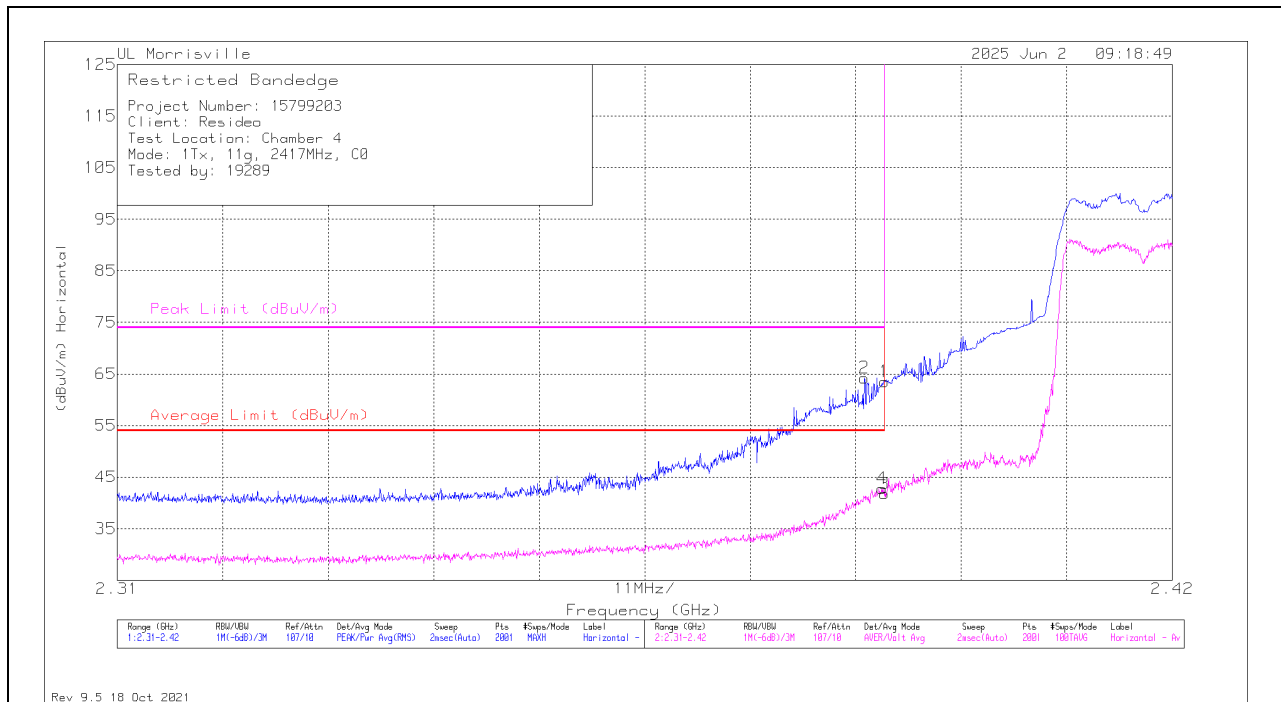
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANEDGE (LOW CHANNEL, CH 2)

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	* ** 2.38997	54.71	Pk	32	-23.2	63.51	-	-	74	-10.49	160	324	H
2	* ** 2.38788	55.42	Pk	32	-23.2	64.22	-	-	74	-9.78	160	324	H
3	* ** 2.38997	32.97	ADV	32	-23.2	41.77	54	-12.23	-	-	160	324	H
4	* ** 2.38975	33.99	ADV	32	-23.2	42.79	54	-11.21	-	-	160	324	H

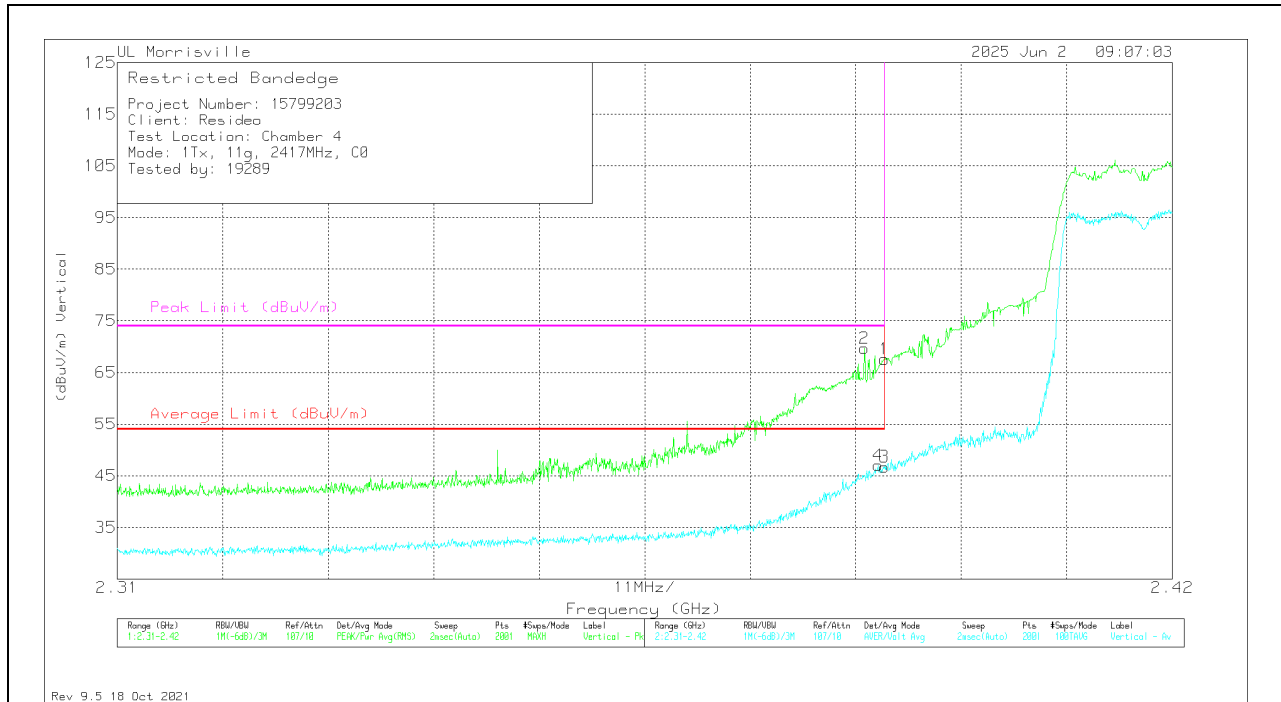
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	* ** 2.38997	58.77	Pk	32	-23.2	67.57	-	-	74	-6.43	260	179	V
2	* ** 2.38788	60.87	Pk	32	-23.2	69.67	-	-	74	-4.33	260	179	V
3	* ** 2.38997	37.91	ADV	32	-23.2	46.71	54	-7.29	-	-	260	179	V
4	* ** 2.38931	38.22	ADV	32	-23.2	47.02	54	-6.98	-	-	260	179	V

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

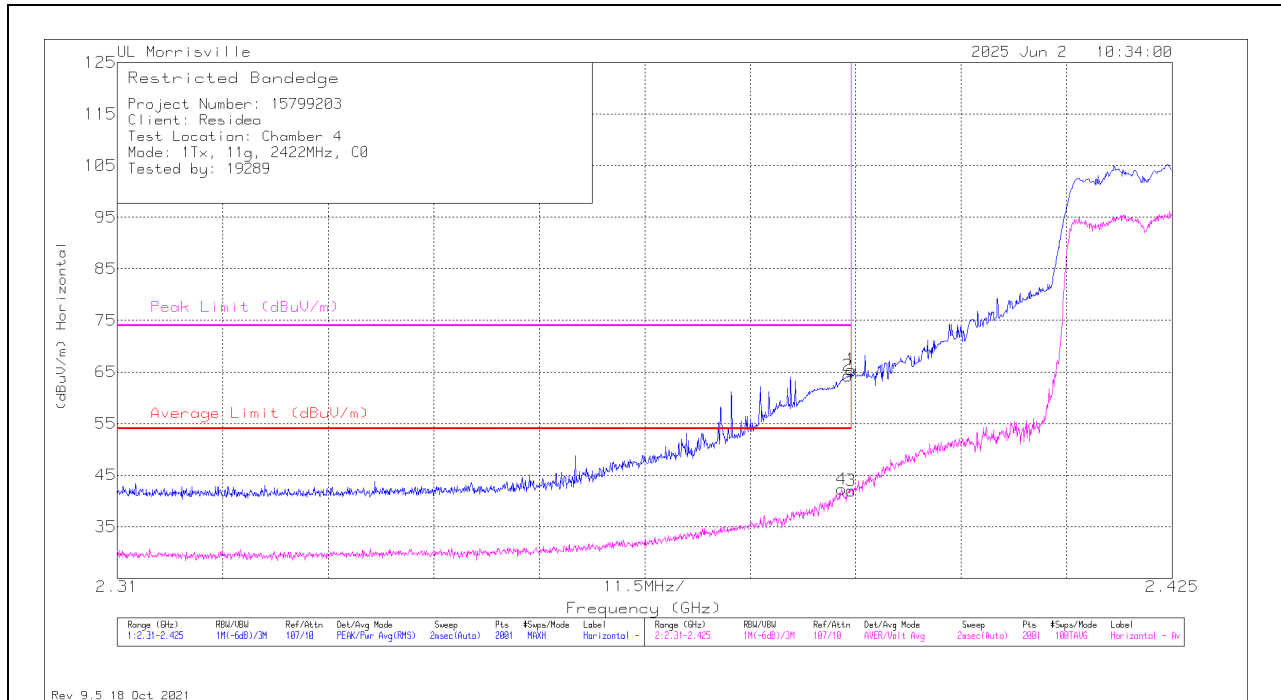
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANEDGE (LOW CHANNEL, CH 3)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (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	*** 2.38998	56.64	Pk	32	-23.2	65.44	-	-	74	-8.56	160	282	H
2	*** 2.38964	55.47	Pk	32	-23.2	64.27	-	-	74	-9.73	160	282	H
3	*** 2.38998	33.19	ADV	32	-23.2	41.99	54	-12.01	-	-	160	282	H
4	*** 2.38895	33.47	ADV	32	-23.2	42.27	54	-11.73	-	-	160	282	H

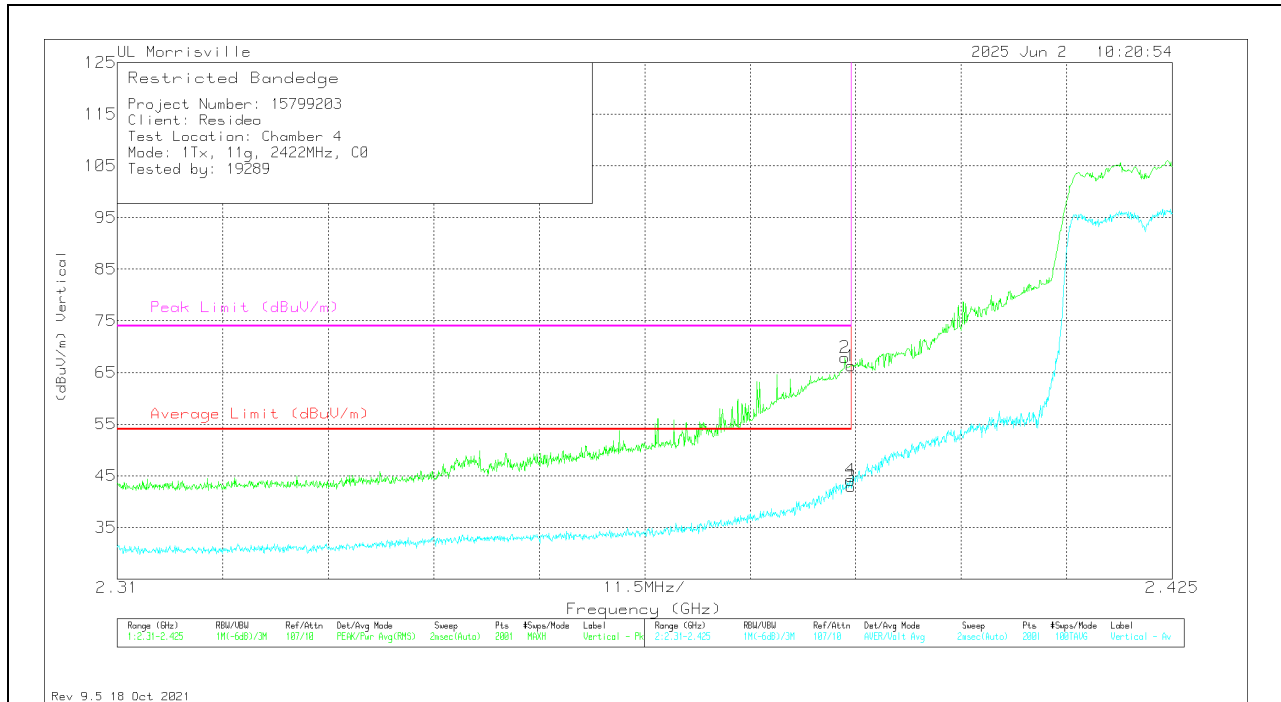
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.38998	57.47	Pk	32	-23.2	66.27	-	-	74	-7.73	239	193	V
2	* ** 2.38929	59.07	Pk	32	-23.2	67.87	-	-	74	-6.13	239	193	V
3	* ** 2.38998	34.11	ADV	32	-23.2	42.91	54	-11.09	-	-	239	193	V
4	* ** 2.38993	35.38	ADV	32	-23.2	44.18	54	-9.82	-	-	239	193	V

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

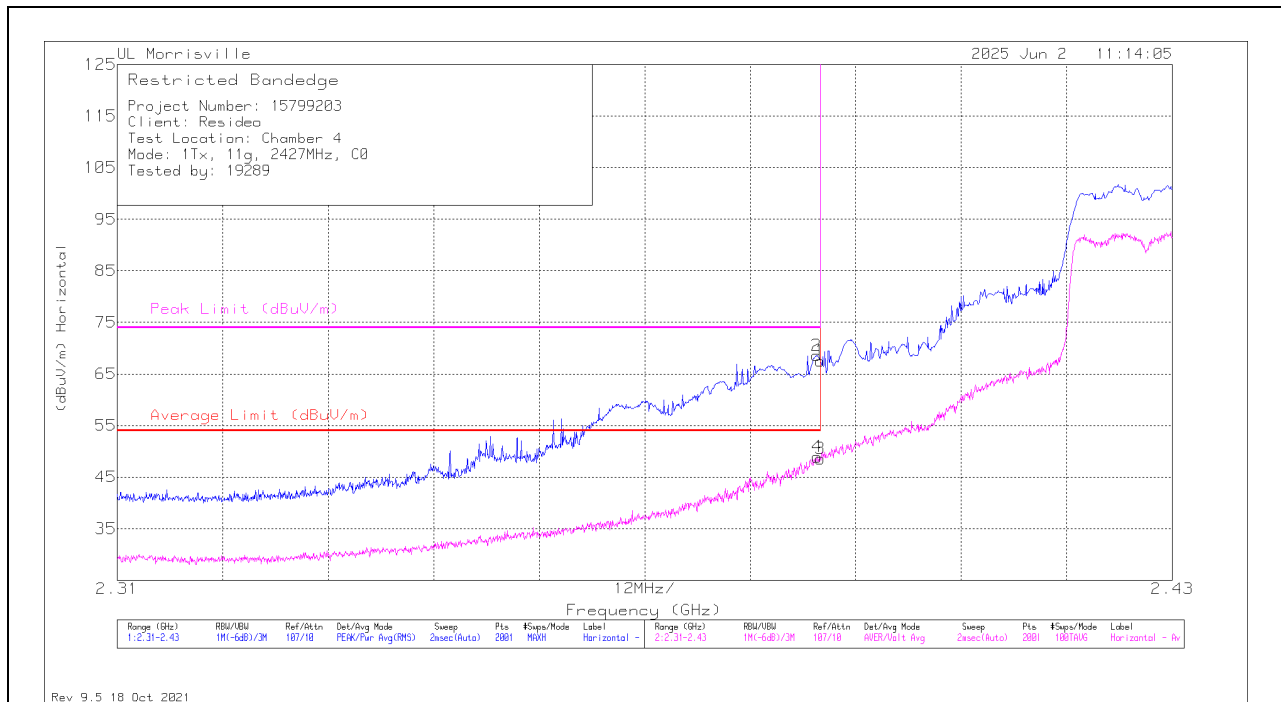
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANEDGE (LOW CHANNEL, CH 4)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (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	*** 2.38998	58.74	Pk	32	-23.2	67.54	-	-	74	-6.46	142	324	H
2	*** 2.38956	59.79	Pk	32	-23.2	68.59	-	-	74	-5.41	142	324	H
3	*** 2.38998	39.78	ADV	32	-23.2	48.58	54	-5.42	-	-	142	324	H
4	*** 2.38962	40.13	ADV	32	-23.2	48.93	54	-5.07	-	-	142	324	H

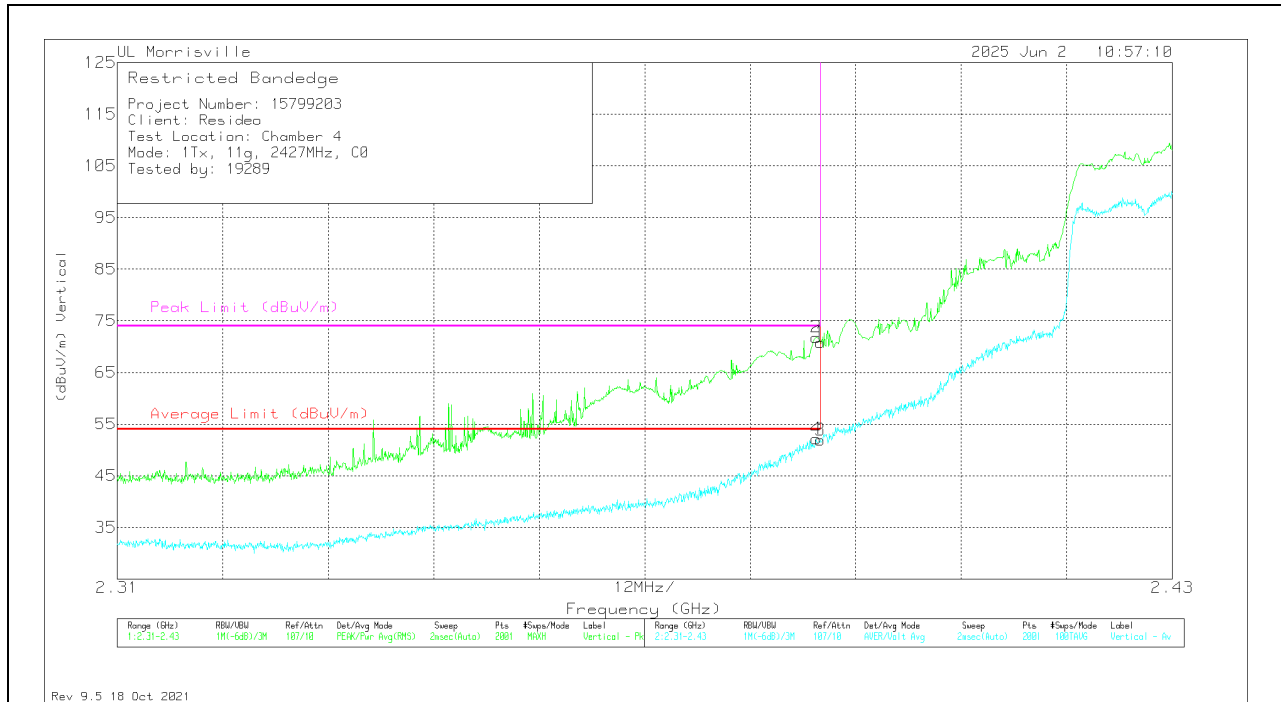
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.38998	62.02	Pk	32	-23.2	70.82	-	-	74	-3.18	231	127	V
2	*** 2.3895	63.01	Pk	32	-23.2	71.81	-	-	74	-2.19	231	127	V
3	*** 2.38998	43.14	ADV	32	-23.2	51.94	54	-2.06	-	-	231	127	V
4	*** 2.3895	43.38	ADV	32	-23.2	52.18	54	-1.82	-	-	231	127	V

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

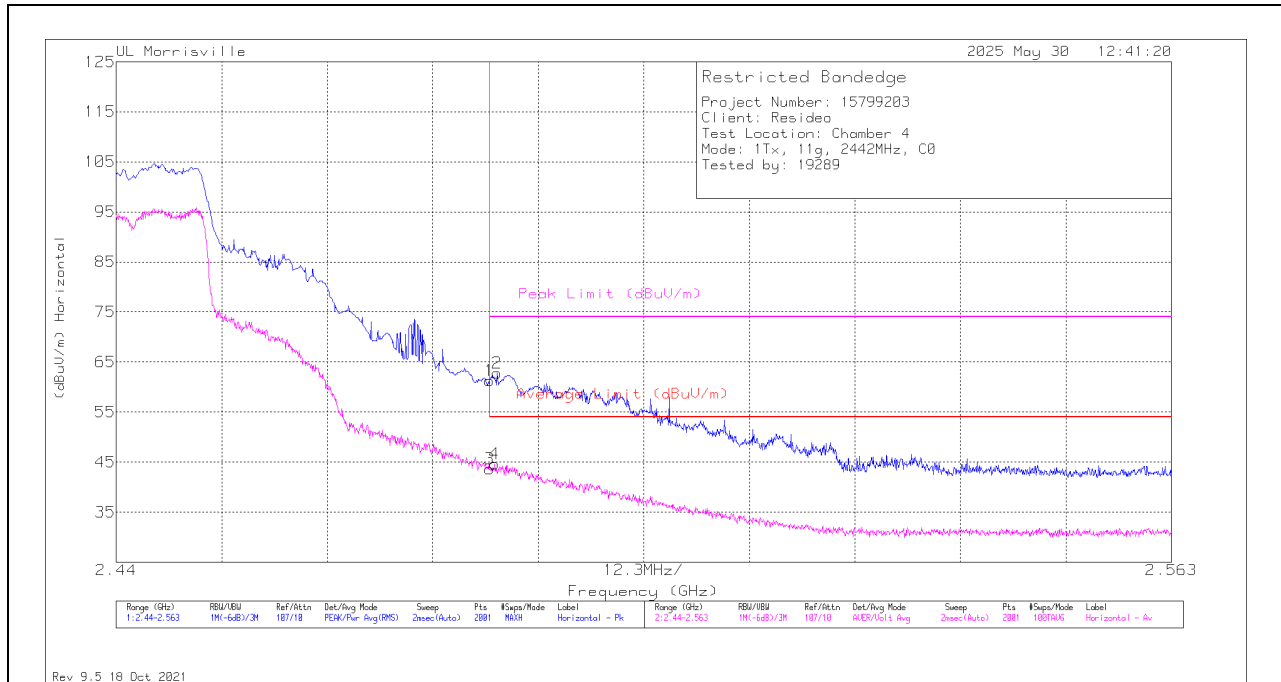
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANEDGE (HIGH CHANNEL, CH 7)

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	* ** 2.48354	51.82	Pk	32.3	-22.8	61.32	-	-	74	-12.68	64	335	H
2	* ** 2.4844	53.3	Pk	32.3	-22.8	62.8	-	-	74	-11.2	64	335	H
3	* ** 2.48354	34.19	ADV	32.3	-22.8	43.69	54	-10.31	-	-	64	335	H
4	* ** 2.4841	35.14	ADV	32.3	-22.8	44.64	54	-9.36	-	-	64	335	H

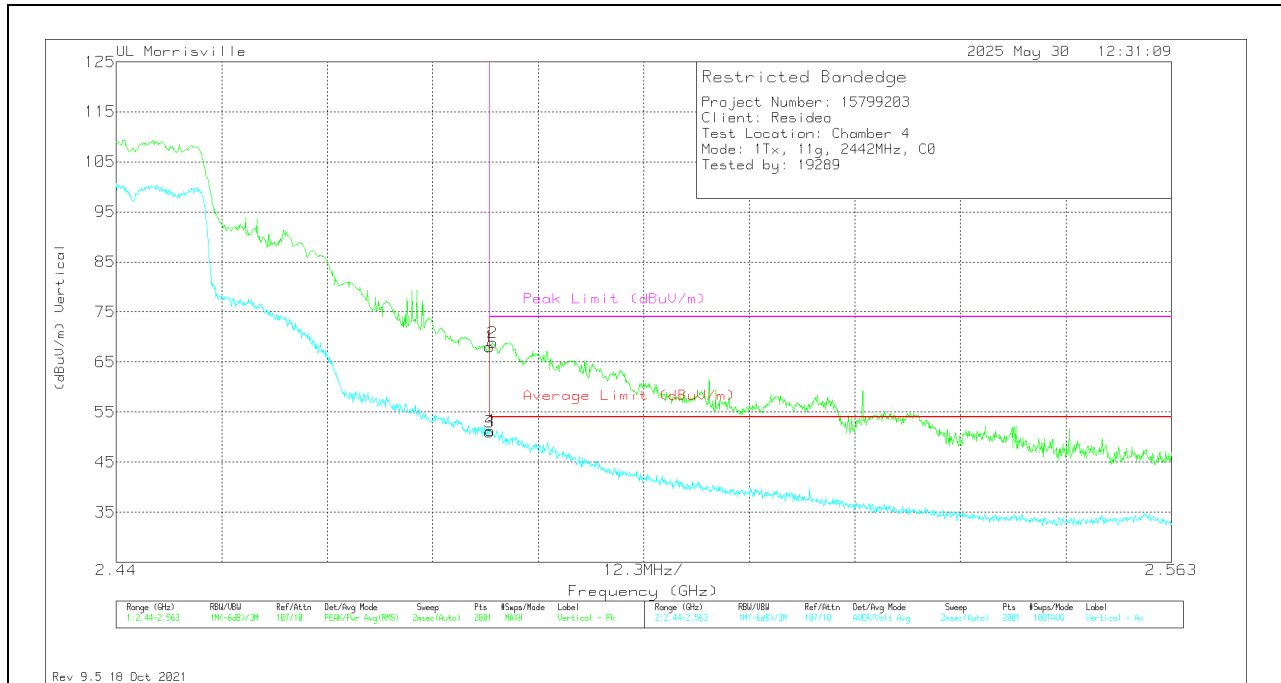
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	* ** 2.48354	58.52	Pk	32.3	-22.8	68.02	-	-	74	-5.98	273	113	V
2	* ** 2.48385	59.37	Pk	32.3	-22.8	68.87	-	-	74	-5.13	273	113	V
3	* ** 2.48354	41.55	ADV	32.3	-22.8	51.05	54	-2.95	-	-	273	113	V
4	* ** 2.4836	41.81	ADV	32.3	-22.8	51.31	54	-2.69	-	-	273	113	V

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

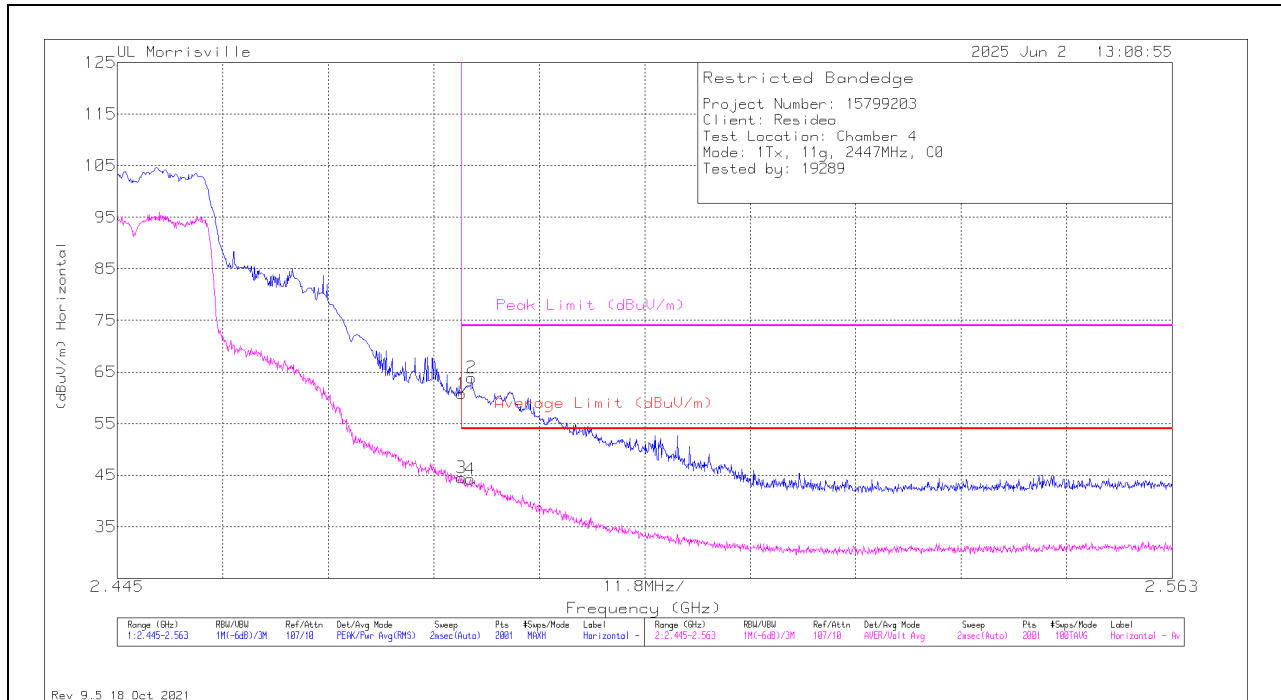
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANEDGE (HIGH CHANNEL, CH 8)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (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	* ** 2.48353	51.28	Pk	32.3	-22.8	60.78	-	-	74	-13.22	144	384	H
2	* ** 2.48465	54.38	Pk	32.3	-22.8	63.88	-	-	74	-10.12	144	384	H
3	* ** 2.48353	34.98	ADV	32.3	-22.8	44.48	54	-9.52	-	-	144	384	H
4	* ** 2.48447	34.71	ADV	32.3	-22.8	44.21	54	-9.79	-	-	144	384	H

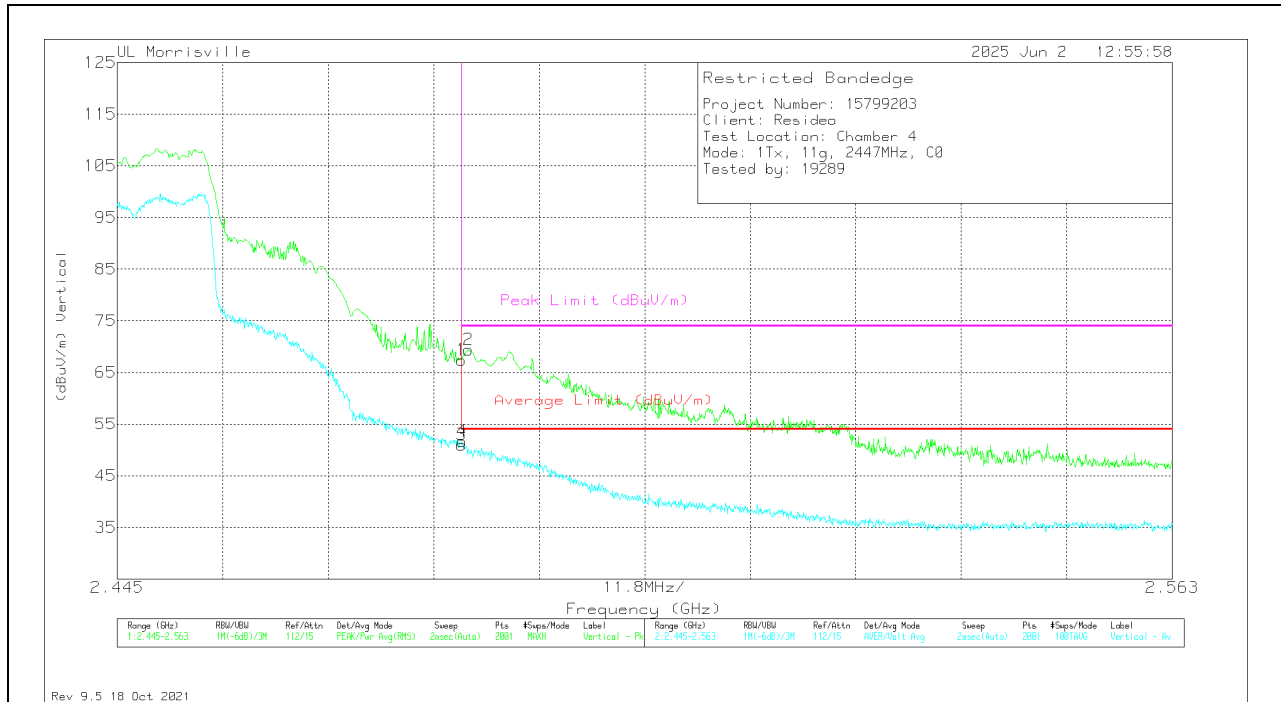
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* * * 2.48353	57.92	Pk	32.3	-22.8	67.42	-	-	74	-6.58	298	143	V
2	* * * 2.48429	59.91	Pk	32.3	-22.8	69.41	-	-	74	-4.59	298	143	V
3	* * * 2.48353	41.51	ADV	32.3	-22.8	51.01	54	-2.99	-	-	298	143	V
4	* * * 2.48359	42.17	ADV	32.3	-22.8	51.67	54	-2.33	-	-	298	143	V

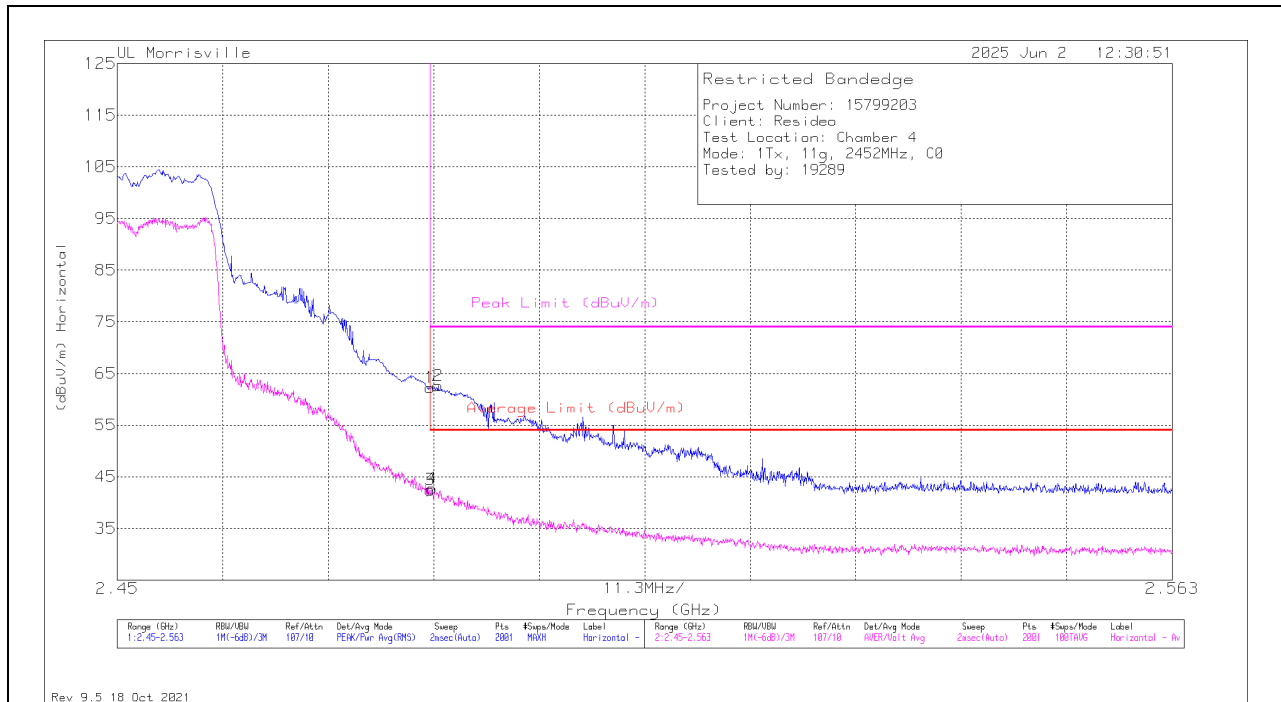
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 9) HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.4835	52.73	Pk	32.3	-22.8	62.23	-	-	74	-11.77	160	270	H
2	*** 2.48435	53.1	Pk	32.3	-22.8	62.6	-	-	74	-11.4	160	270	H
3	*** 2.4835	32.97	ADV	32.3	-22.8	42.47	54	-11.53	-	-	160	270	H
4	*** 2.48373	33.23	ADV	32.3	-22.8	42.73	54	-11.27	-	-	160	270	H

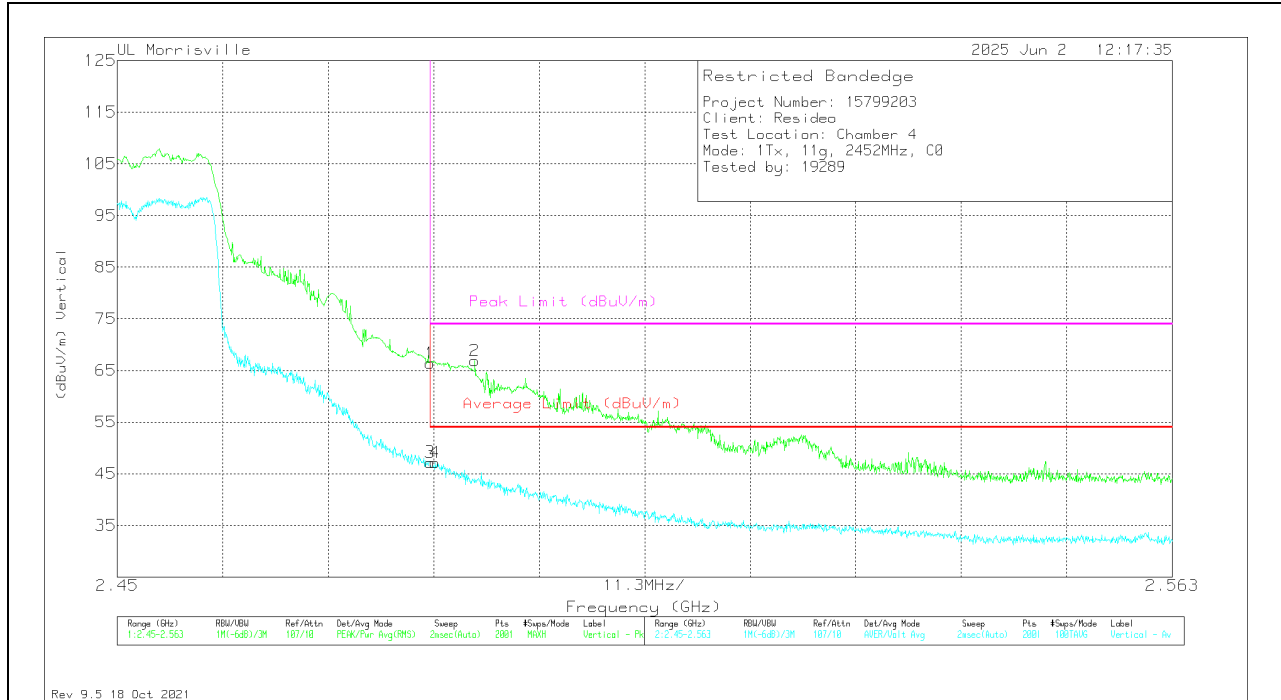
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.4835	56.89	Pk	32.3	-22.8	66.39	-	-	74	-7.61	314	102	V
2	*** 2.48831	57.27	Pk	32.4	-22.8	66.87	-	-	74	-7.13	314	102	V
3	*** 2.4835	37.68	ADV	32.3	-22.8	47.18	54	-6.82	-	-	314	102	V
4	*** 2.48407	37.63	ADV	32.3	-22.8	47.13	54	-6.87	-	-	314	102	V

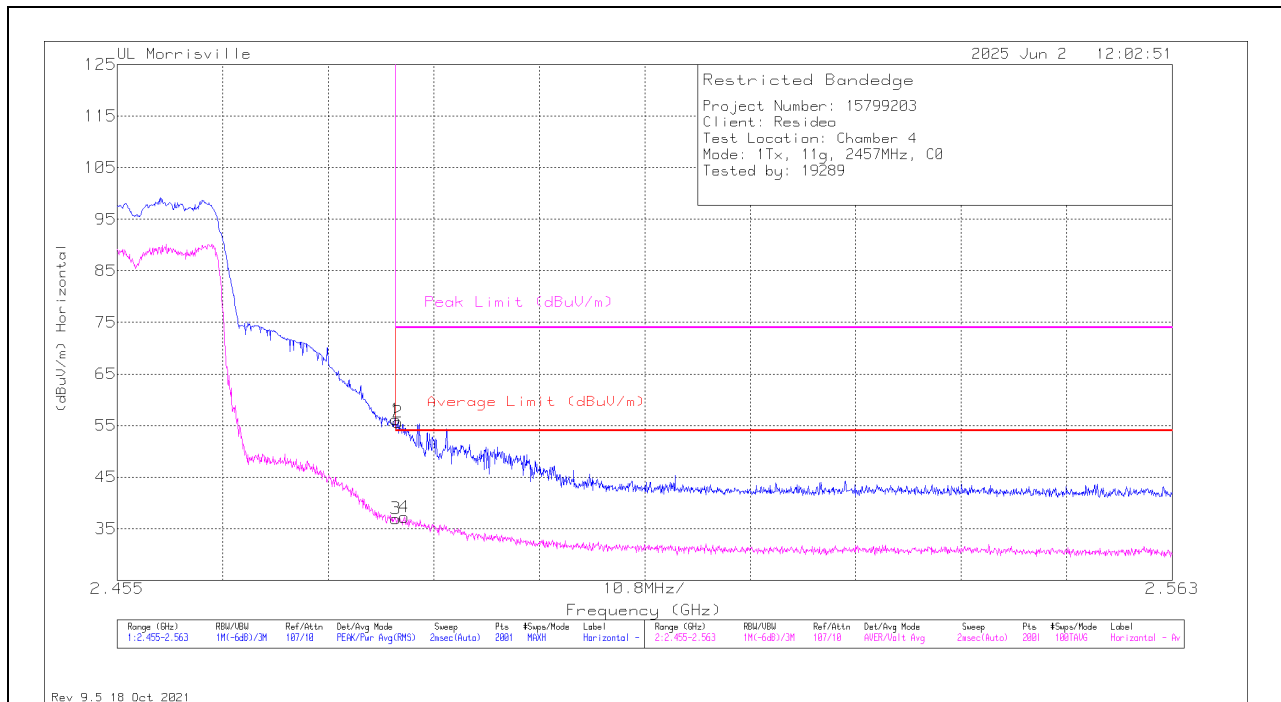
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 10) HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.48351	46.65	Pk	32.3	-22.8	56.15	-	-	74	-17.85	147	292	H
2	* ** 2.48373	46.14	Pk	32.3	-22.8	55.64	-	-	74	-18.36	147	292	H
3	* ** 2.48351	27.45	ADV	32.3	-22.8	36.95	54	-17.05	-	-	147	292	H
4	* ** 2.48438	27.75	ADV	32.3	-22.8	37.25	54	-16.75	-	-	147	292	H

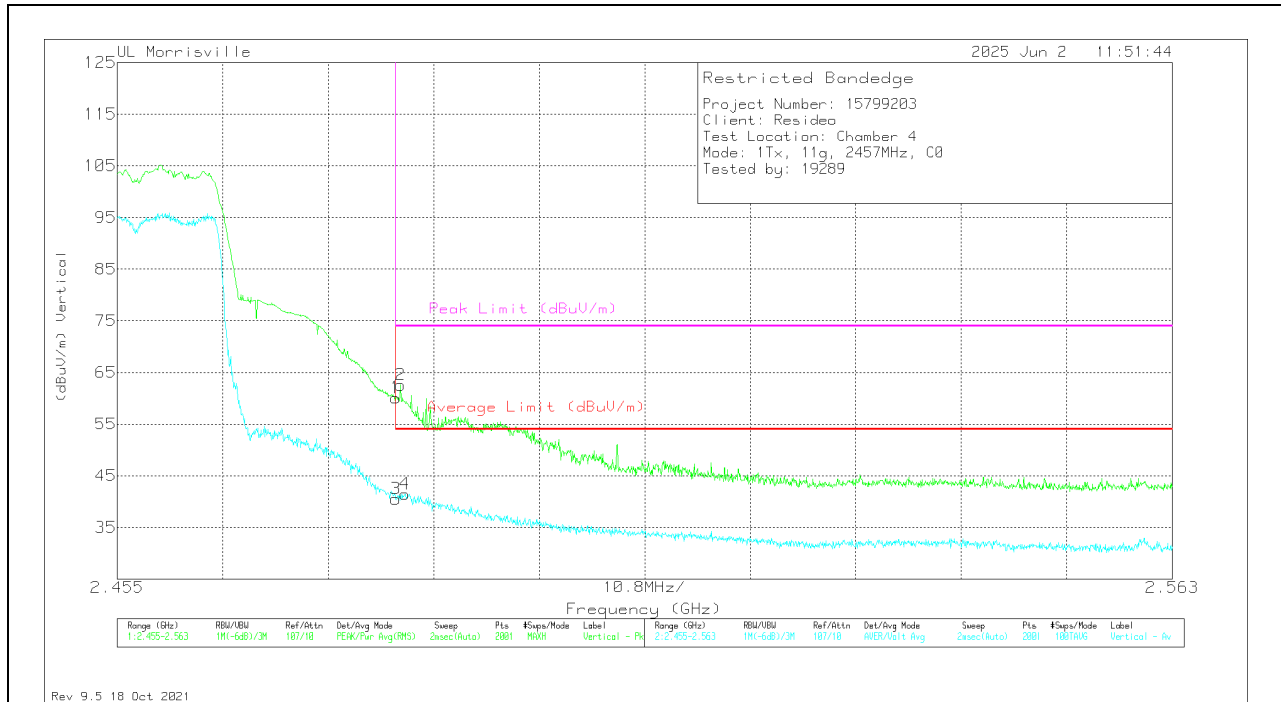
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.48351	50.6	Pk	32.3	-22.8	60.1	-	-	74	-13.9	325	109	V
2	* ** 2.484	53.08	Pk	32.3	-22.8	62.58	-	-	74	-11.42	325	109	V
3	* ** 2.48351	31.03	ADV	32.3	-22.8	40.53	54	-13.47	-	-	325	109	V
4	* ** 2.48443	31.97	ADV	32.3	-22.8	41.47	54	-12.53	-	-	325	109	V

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

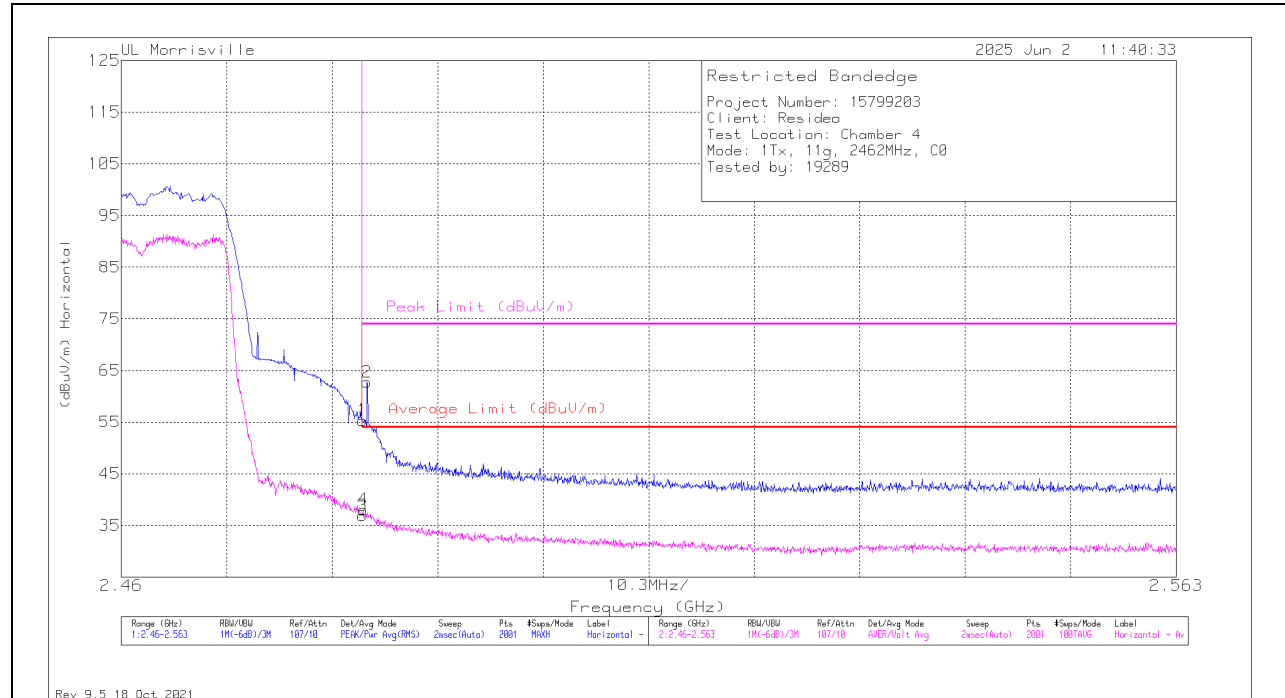
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 11)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.48354	45.84	Pk	32.3	-22.8	55.34	-	-	74	-18.66	158	269	H
2	* ** 2.484	53.24	Pk	32.3	-22.8	62.74	-	-	74	-11.26	158	269	H
3	* ** 2.48354	27.42	ADV	32.3	-22.8	36.92	54	-17.08	-	-	158	269	H
4	* ** 2.48359	28.53	ADV	32.3	-22.8	38.03	54	-15.97	-	-	158	269	H

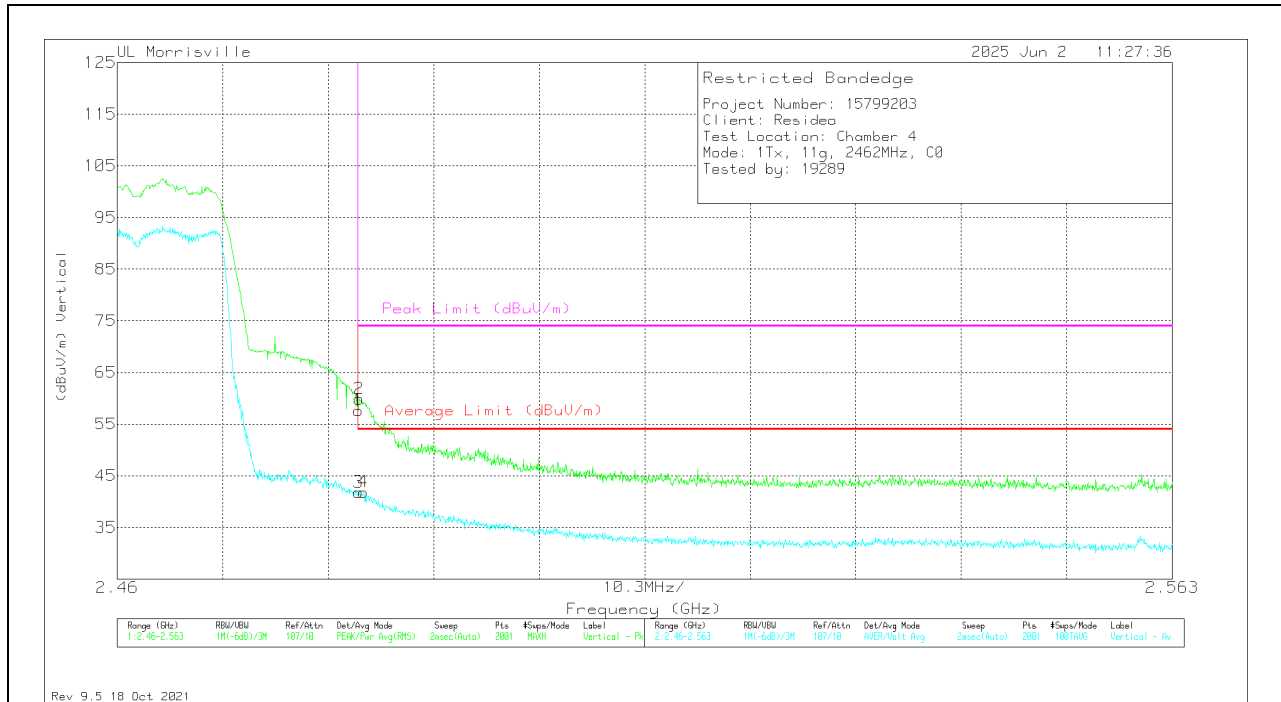
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.48354	48.16	Pk	32.3	-22.8	57.66	-	-	74	-16.34	231	154	V
2	* ** 2.48359	50.39	Pk	32.3	-22.8	59.89	-	-	74	-14.11	231	154	V
3	* ** 2.48354	32.33	ADV	32.3	-22.8	41.83	54	-12.17	-	-	231	154	V
4	* ** 2.48405	32.35	ADV	32.3	-22.8	41.85	54	-12.15	-	-	231	154	V

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

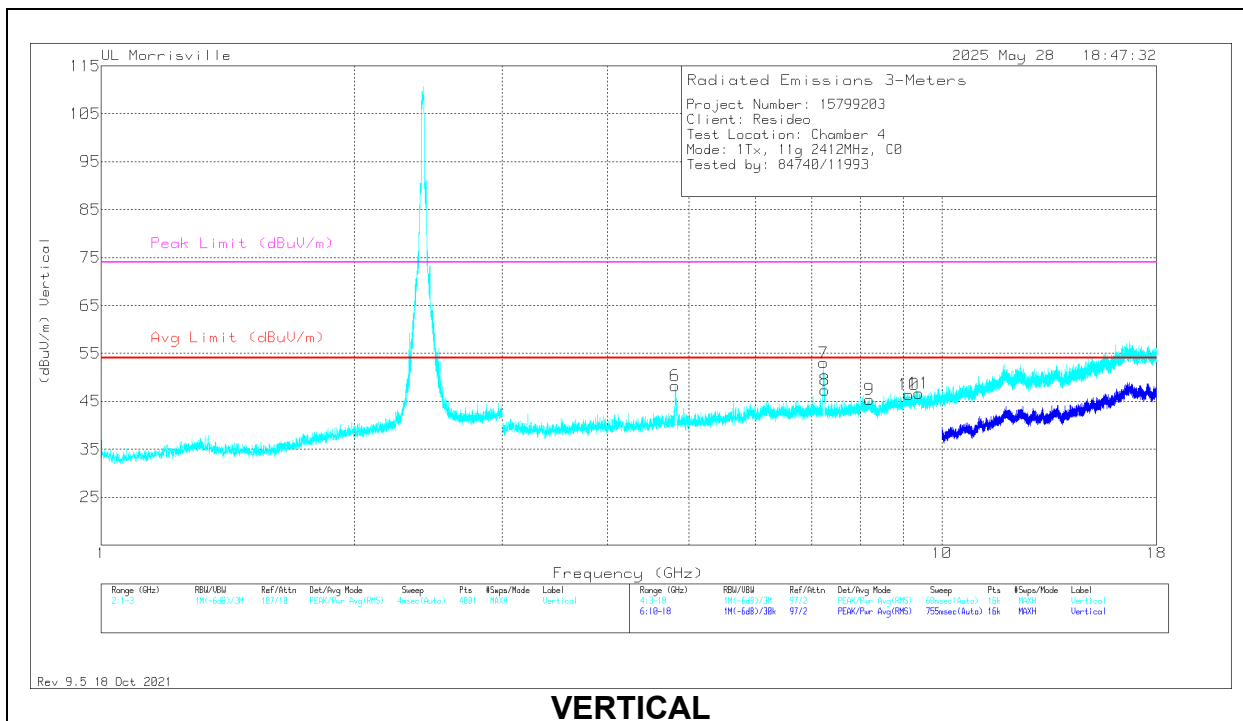
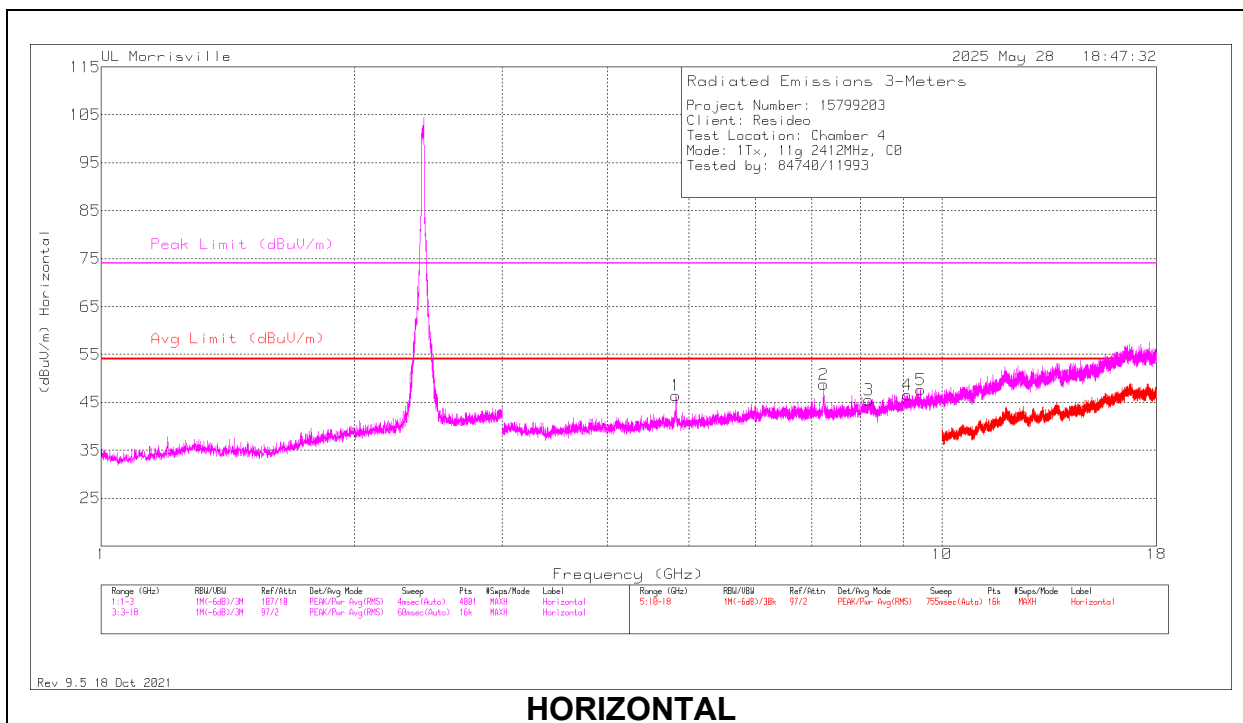
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL, CH 1 RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 4.82813	43.44	Pk	34.1	-31.1	46.44	54	-7.56	74	-27.56	0-360	100	H
3	* ** 8.19188	35.88	Pk	35.8	-26.2	45.48	54	-8.52	74	-28.52	0-360	100	H
4	* ** 9.09656	34.9	Pk	36.3	-24.7	46.5	54	-7.5	74	-27.5	0-360	100	H
5	* ** 9.43125	36.05	Pk	36.7	-25.1	47.65	54	-6.35	74	-26.35	0-360	100	H
6	* ** 4.81838	49.66	PK2	34.1	-31.2	52.56	-	-	74	-21.44	185	372	V
	* ** 4.82089	36.52	ADV	34.1	-31.2	39.42	54	-14.58	-	-	185	372	V
8	* ** 7.25625	39.44	Pk	35.6	-27.7	47.34	54	-6.66	74	-26.66	0-360	200	V
9	* ** 8.19375	35.9	Pk	35.8	-26.3	45.4	54	-8.6	74	-28.6	0-360	200	V
10	* ** 9.135	34.95	Pk	36.3	-24.8	46.45	54	-7.55	74	-27.55	0-360	200	V
11	* ** 9.39656	34.86	Pk	36.6	-24.8	46.66	54	-7.34	74	-27.34	0-360	200	V
7	7.23563	45.03	Pk	35.6	-27.6	53.03	-	-	-	-	0-360	200	V
2	7.2375	40.71	Pk	35.6	-27.6	48.71	-	-	-	-	0-360	100	H

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

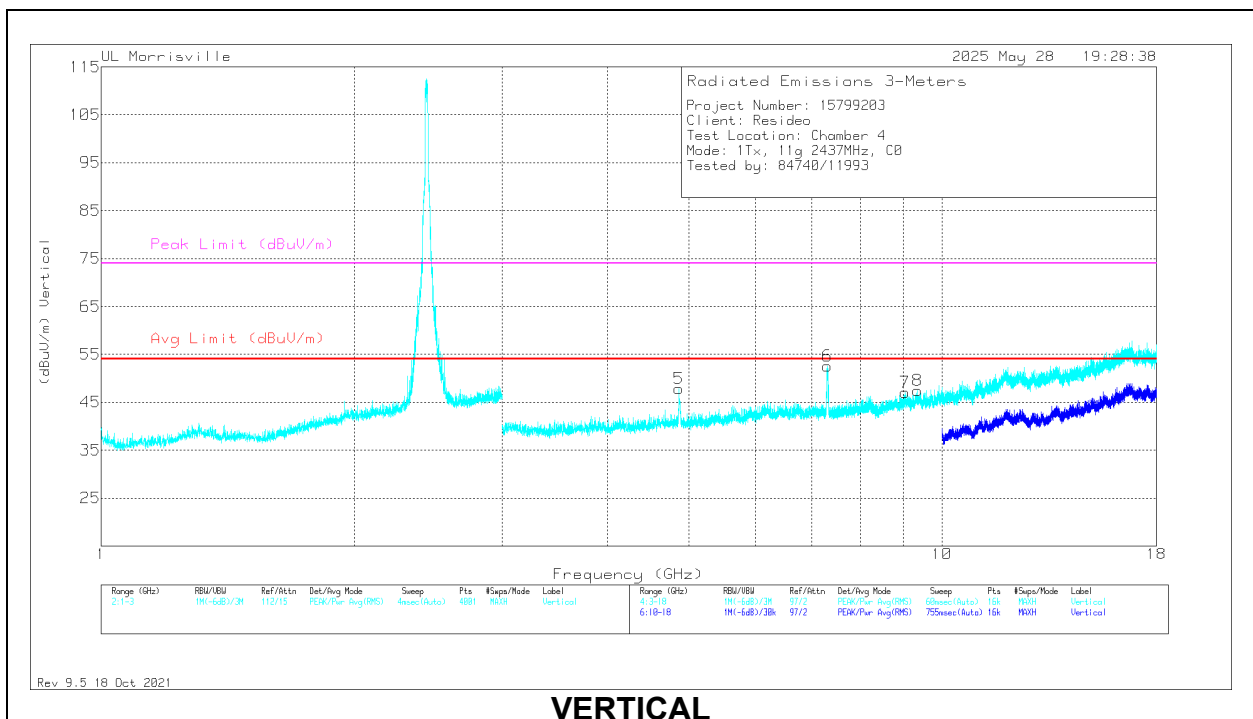
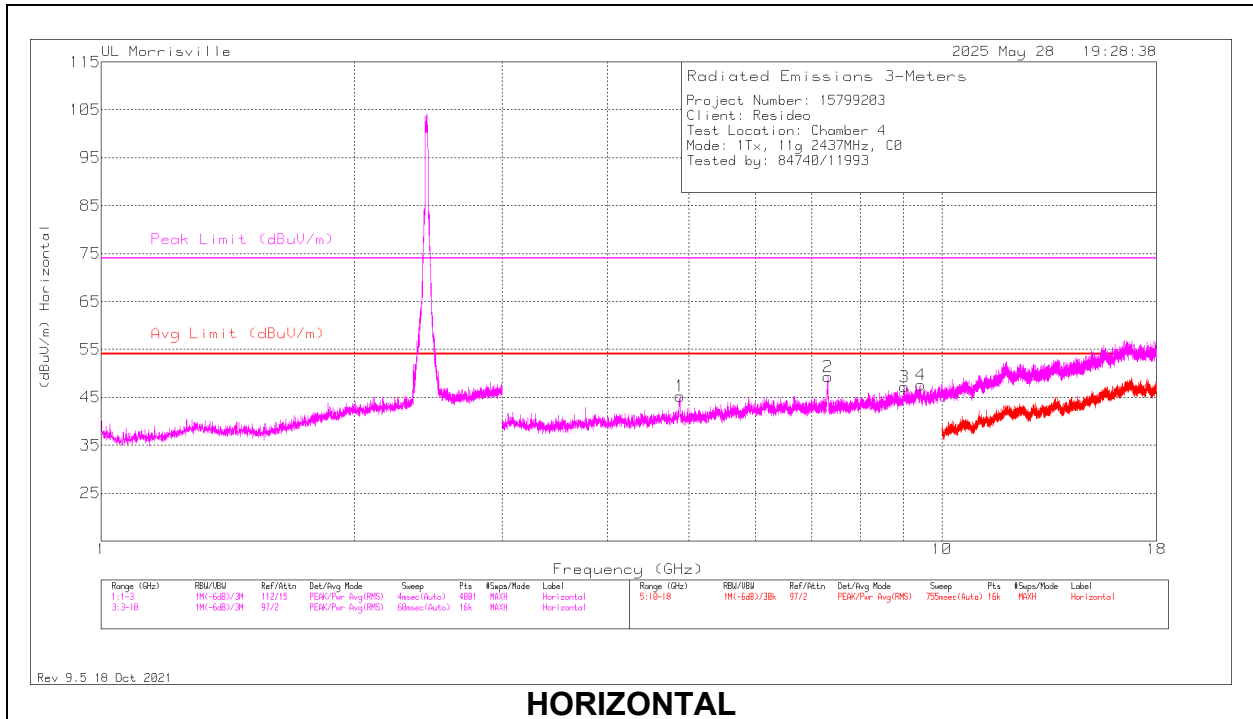
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

PK2 - Maximum Peak

ADV - Linear Voltage Average

MID CHANNEL, CH 6 RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 4.8825	42.27	Pk	34	-31	45.27	54	-8.73	74	-28.73	0-360	100	H
2	* ** 7.31713	46.52	PK2	35.6	-27.7	54.42	-	-	74	-19.58	218	113	H
	* ** 7.31524	32.23	ADV	35.6	-27.7	40.13	54	-13.87	-	-	218	113	H
3	* ** 9.02344	35.18	Pk	36.2	-24.2	47.18	54	-6.82	74	-26.82	0-360	100	H
4	* ** 9.44438	36.02	Pk	36.7	-25.1	47.62	54	-6.38	74	-26.38	0-360	100	H
5	* ** 4.8675	45.16	Pk	34.1	-31.4	47.86	54	-6.14	74	-26.14	0-360	200	V
6	* ** 7.30431	48.76	PK2	35.7	-27.4	57.06	-	-	74	-16.94	227	181	V
	* ** 7.30599	34.55	ADV	35.7	-27.4	42.85	54	-11.15	-	-	227	181	V
7	* ** 9.04219	34.86	Pk	36.2	-24	47.06	54	-6.94	74	-26.94	0-360	200	V
8	* ** 9.36281	35.42	Pk	36.5	-24.5	47.42	54	-6.58	74	-26.58	0-360	200	V

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

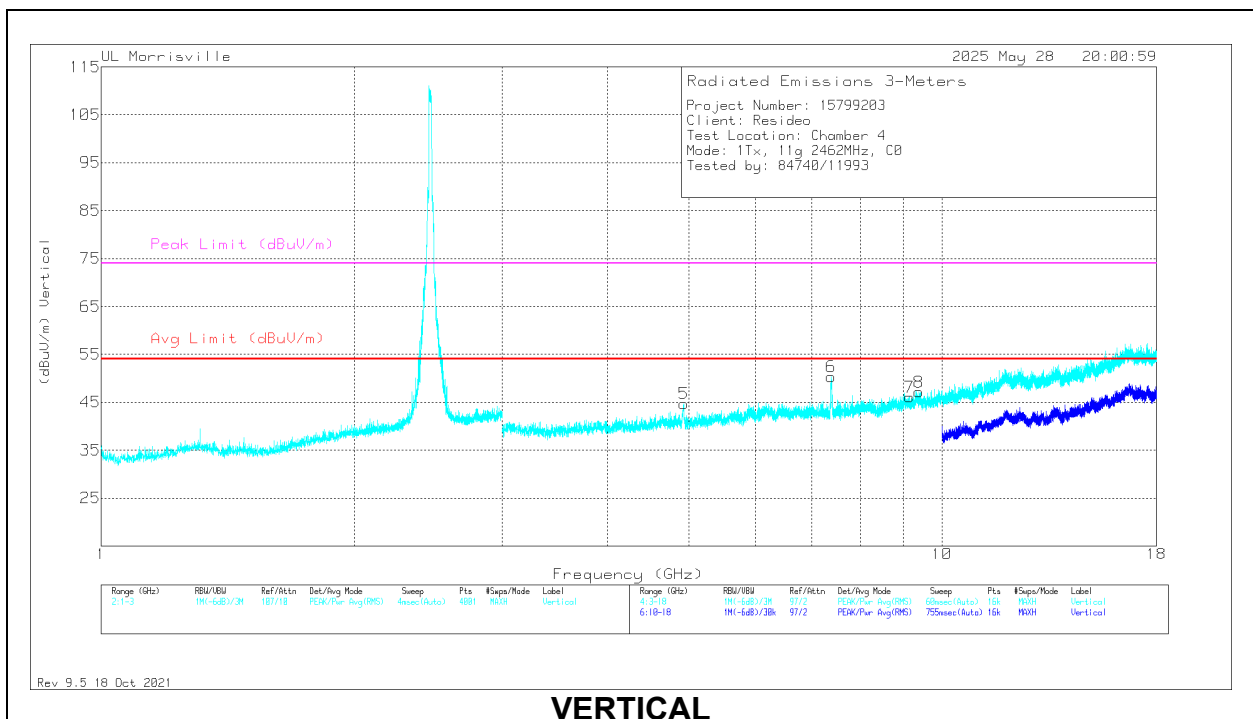
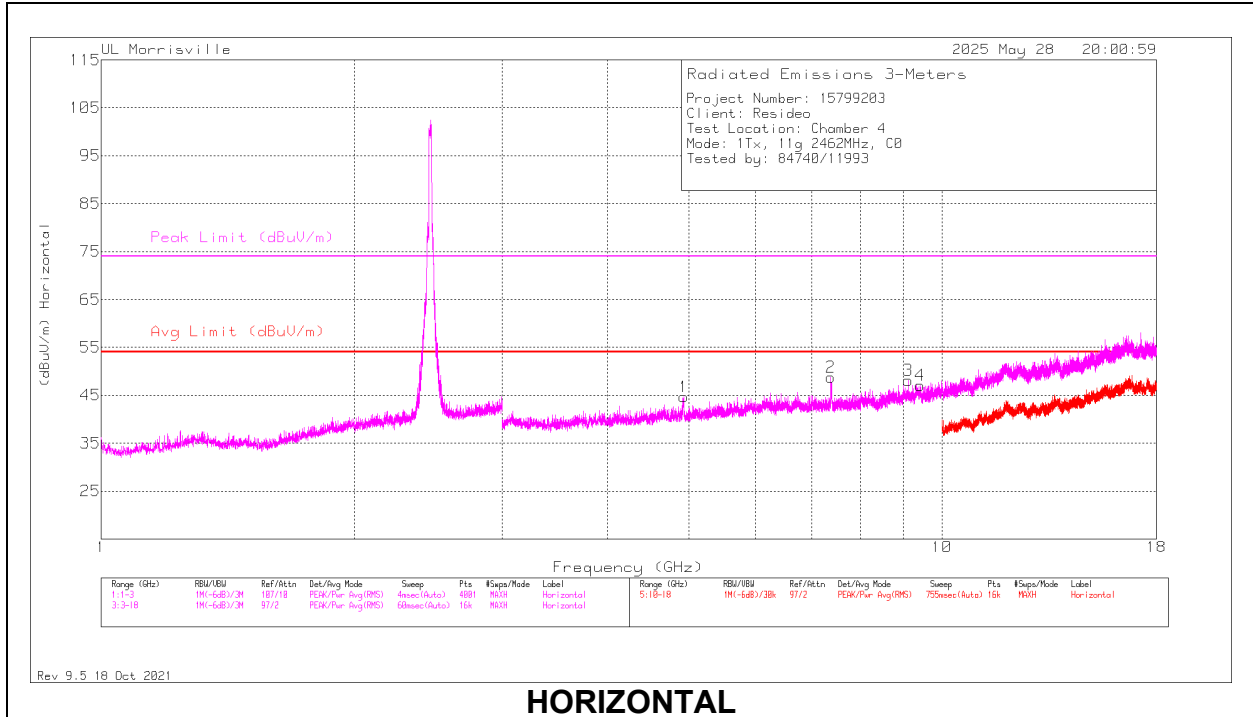
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

PK2 - Maximum Peak

ADV - Linear Voltage Average

HIGH CHANNEL, CH 11 RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 4.93031	41.85	Pk	33.9	-31.1	44.65	54	-9.35	74	-29.35	0-360	100	H
2	*** 7.37948	45.75	PK2	35.6	-27.7	53.65	-	-	74	-20.35	217	130	H
	* ** 7.37957	30.73	ADV	35.6	-27.7	38.63	54	-15.37	-	-	217	130	H
3	* ** 9.11934	35.73	PK2	36.3	-24.7	47.33	-	-	74	-26.67	183	384	H
	* ** 9.1199	23.2	ADV	36.3	-24.7	34.8	54	-19.2	-	-	183	384	H
4	* ** 9.4275	35.41	Pk	36.7	-25	47.11	54	-6.89	74	-26.89	0-360	100	H
5	* ** 4.93406	41.8	Pk	33.9	-31	44.7	54	-9.3	74	-29.3	0-360	200	V
6	* ** 7.3837	49	PK2	35.6	-27.7	56.9	-	-	74	-17.1	231	133	V
	* ** 7.38577	33.77	ADV	35.6	-27.7	41.67	54	-12.33	-	-	231	133	V
7	* ** 9.15656	34.78	Pk	36.3	-25	46.08	54	-7.92	74	-27.92	0-360	200	V
8	* ** 9.39	35.33	Pk	36.6	-24.8	47.13	54	-6.87	74	-26.87	0-360	200	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

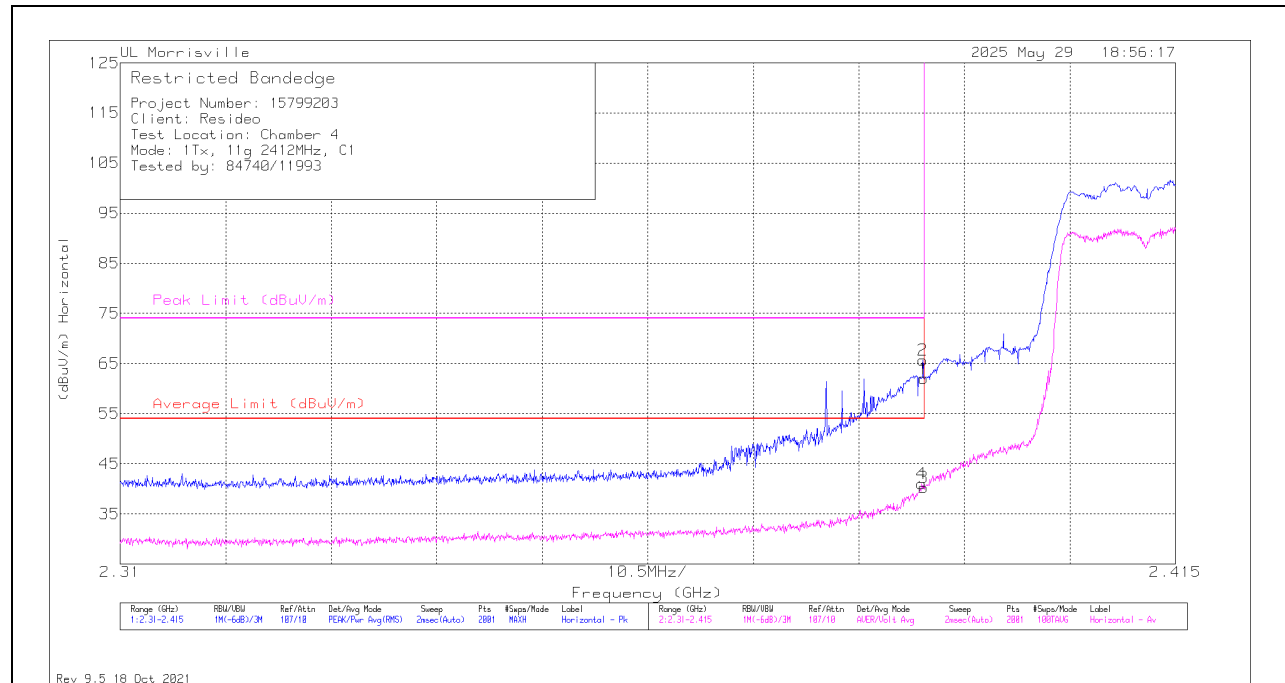
PK2 - Maximum Peak

ADV - Linear Voltage Average

1TX Antenna 2 MODE

BANDEDGE (LOW CHANNEL, CH 1)

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	* ** 2.38996	53.18	Pk	32	-23.2	61.98	-	-	74	-12.02	177	121	H
2	* ** 2.38985	56.87	Pk	32	-23.2	65.67	-	-	74	-8.33	177	121	H
3	* ** 2.38996	31.44	ADV	32	-23.2	40.24	54	-13.76	-	-	177	121	H
4	* ** 2.38975	32.21	ADV	32	-23.2	41.01	54	-12.99	-	-	177	121	H

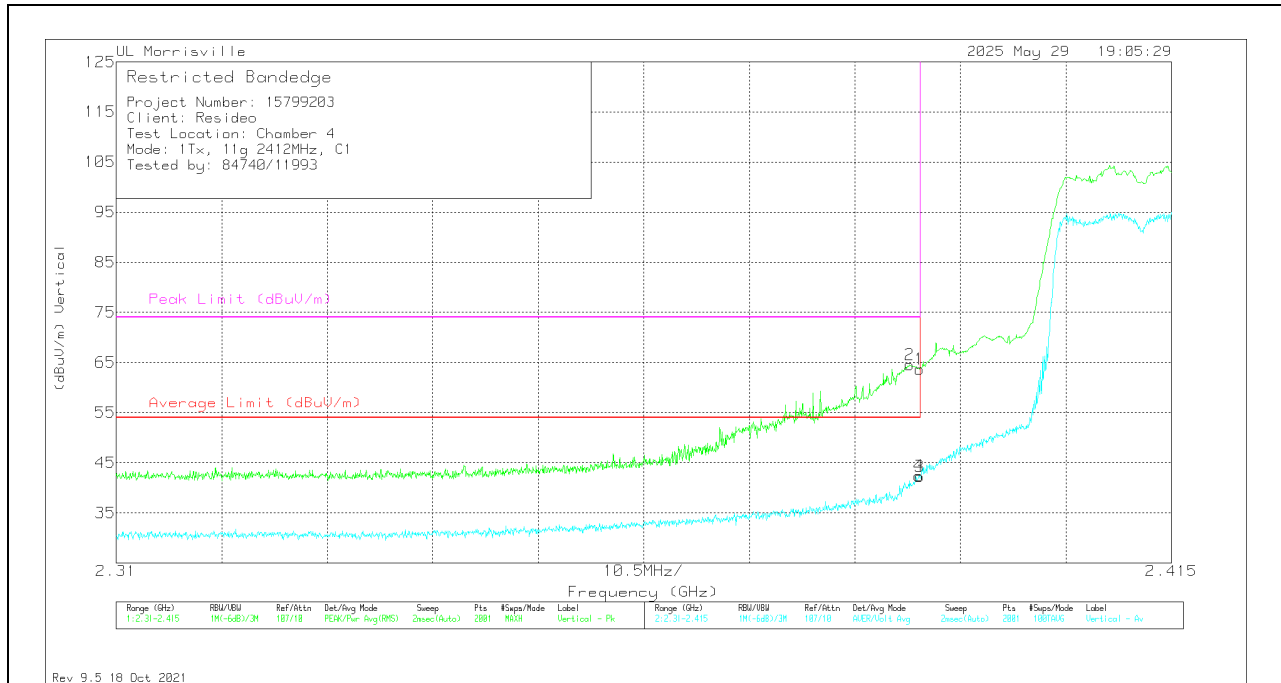
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	*** 2.38996	54.88	Pk	32	-23.2	63.68	-	-	74	-10.32	122	137	V
2	*** 2.38896	55.71	Pk	32	-23.2	64.51	-	-	74	-9.49	122	137	V
3	*** 2.38996	33.51	ADV	32	-23.2	42.31	54	-11.69	-	-	122	137	V
4	*** 2.38985	33.61	ADV	32	-23.2	42.41	54	-11.59	-	-	122	137	V

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

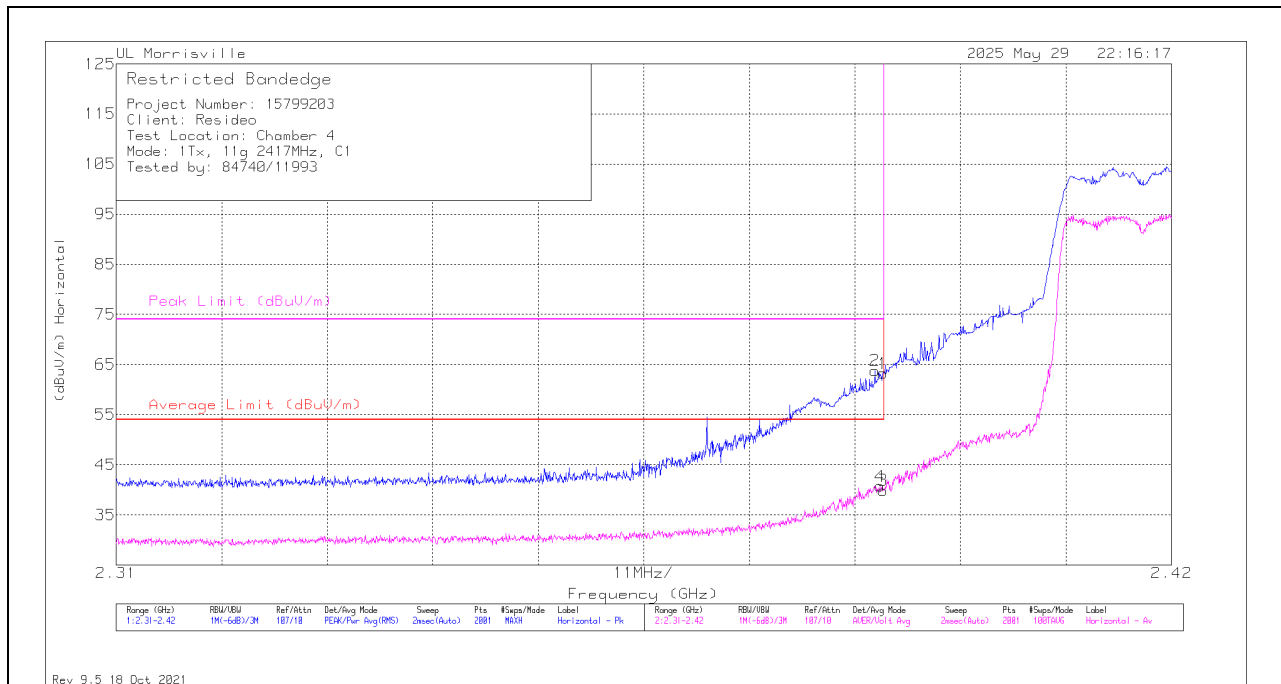
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEGE (LOW CHANNEL, CH 2)

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	* ** 2.38997	54.43	Pk	32	-23.2	63.23	-	-	74	-10.77	169	369	H
2	* ** 2.38909	54.95	Pk	32	-23.2	63.75	-	-	74	-10.25	169	369	H
3	* ** 2.38997	31.08	ADV	32	-23.2	39.88	54	-14.12	-	-	169	369	H
4	* ** 2.38964	31.9	ADV	32	-23.2	40.7	54	-13.3	-	-	169	369	H

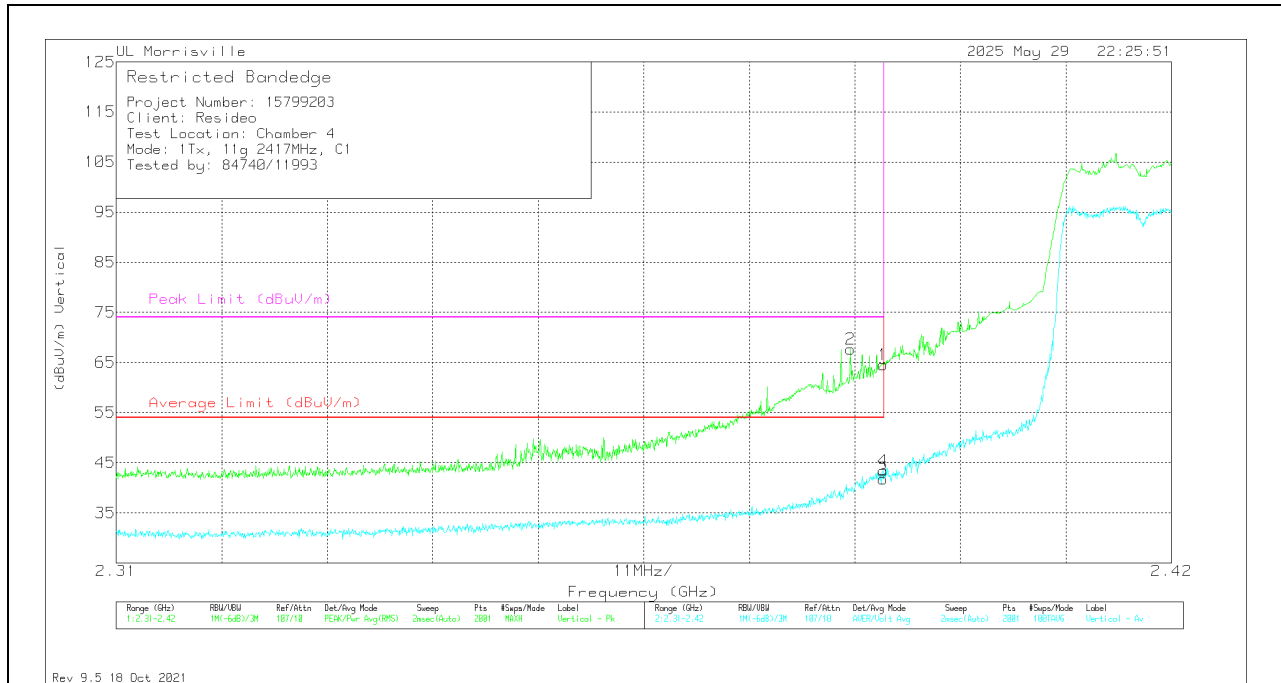
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	*** 2.38997	55.8	Pk	32	-23.2	64.6	-	-	74	-9.4	120	191	V
2	*** 2.38656	58.98	Pk	32	-23.3	67.68	-	-	74	-6.32	120	191	V
3	*** 2.38997	32.9	ADV	32	-23.2	41.7	54	-12.3	-	-	120	191	V
4	*** 2.38992	34.55	ADV	32	-23.2	43.35	54	-10.65	-	-	120	191	V

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

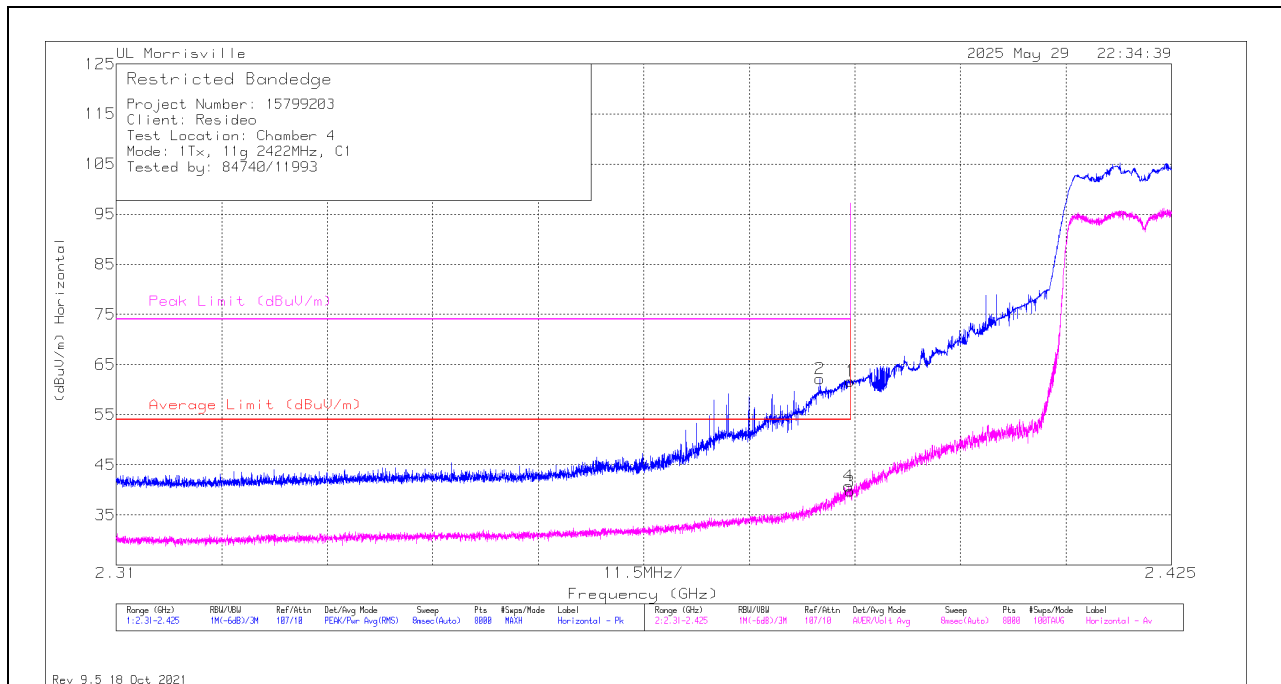
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANEDGE (LOW CHANNEL, CH 3)

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	* ** 2.38999	52.82	Pk	32	-23.2	61.62	-	-	74	-12.38	233	273	H
2	* ** 2.3867	53.43	Pk	32	-23.3	62.13	-	-	74	-11.87	233	273	H
3	* ** 2.38999	30.9	ADV	32	-23.2	39.7	54	-14.3	-	-	233	273	H
4	* ** 2.38981	31.95	ADV	32	-23.2	40.75	54	-13.25	-	-	233	273	H

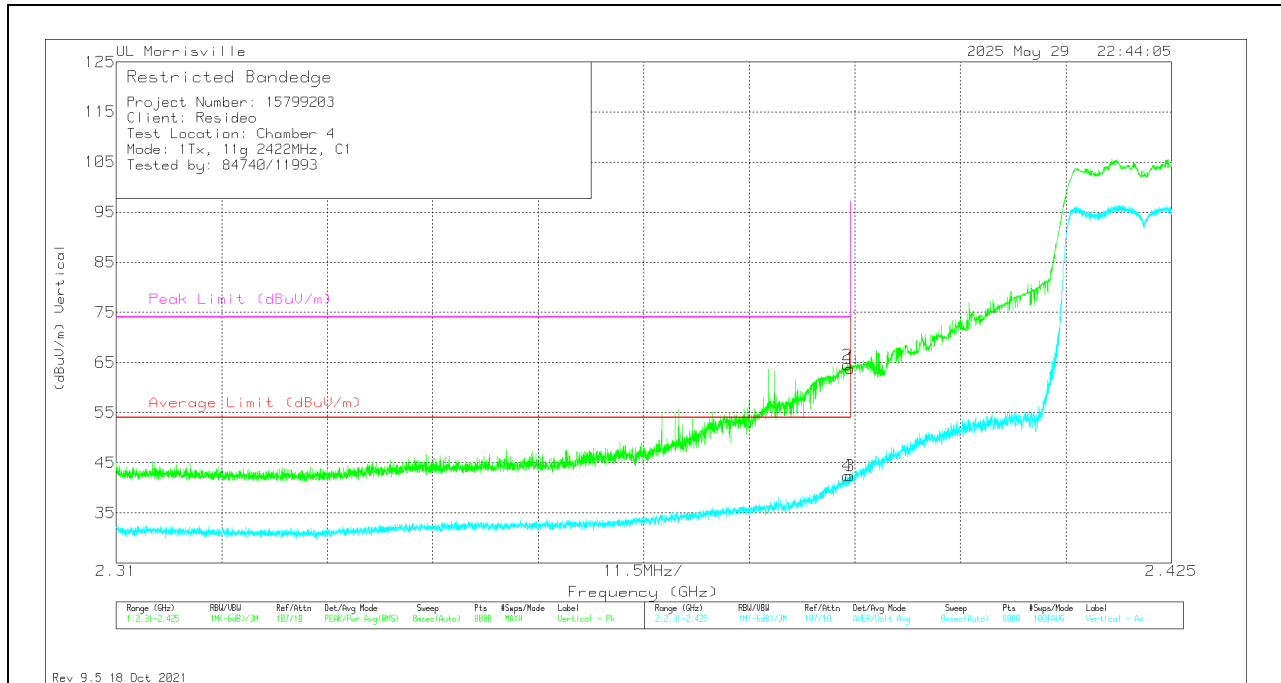
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	* ** 2.38999	54.98	Pk	32	-23.2	63.78	-	-	74	-10.22	108	264	V
2	* ** 2.38969	55.69	Pk	32	-23.2	64.49	-	-	74	-9.51	108	264	V
3	* ** 2.38999	33.6	ADV	32	-23.2	42.4	54	-11.6	-	-	108	264	V
4	* ** 2.38968	33.55	ADV	32	-23.2	42.35	54	-11.65	-	-	108	264	V

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

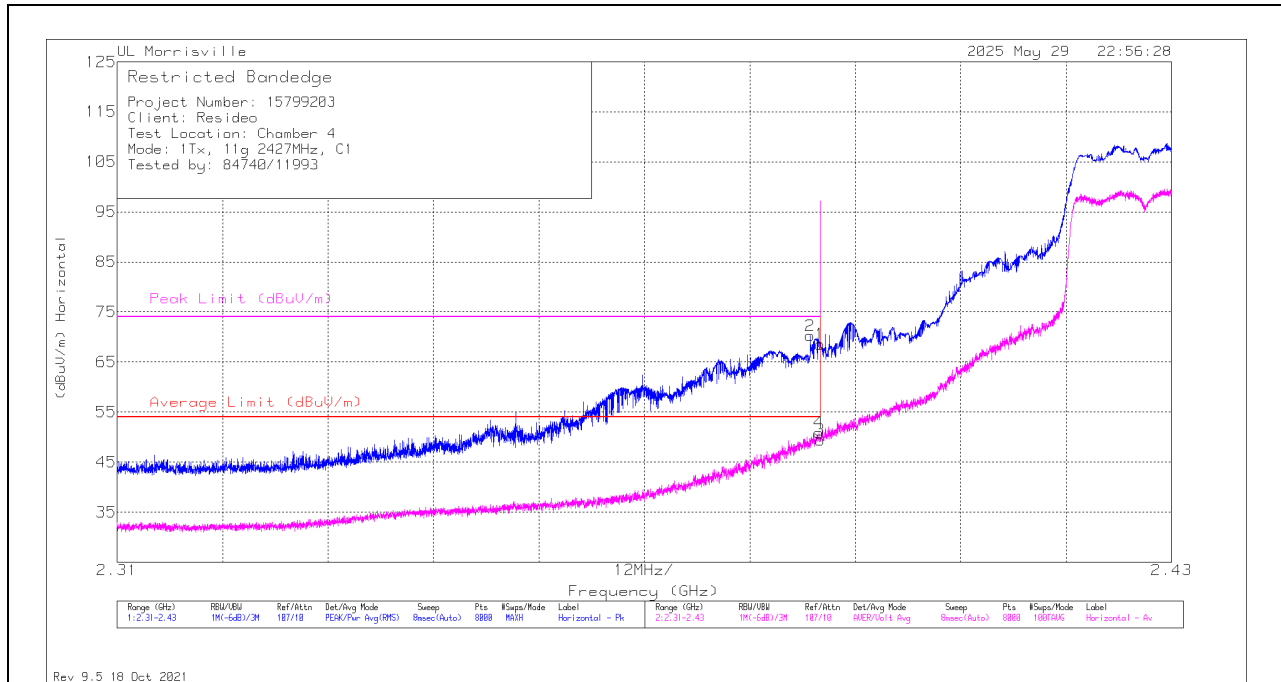
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANEDGE (LOW CHANNEL, CH 4)

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	* ** 2.38999	59.75	Pk	32	-23.2	0	68.55	-	-	74	-5.45	175	208	H
2	* ** 2.3889	61.45	Pk	32	-23.2	0	70.25	-	-	74	-3.75	175	208	H
3	* ** 2.38999	40.63	ADV	32	-23.2	0	49.43	54	-4.57	-	-	175	208	H
4	* ** 2.38986	42.14	ADV	32	-23.2	0	50.94	54	-3.06	-	-	175	208	H

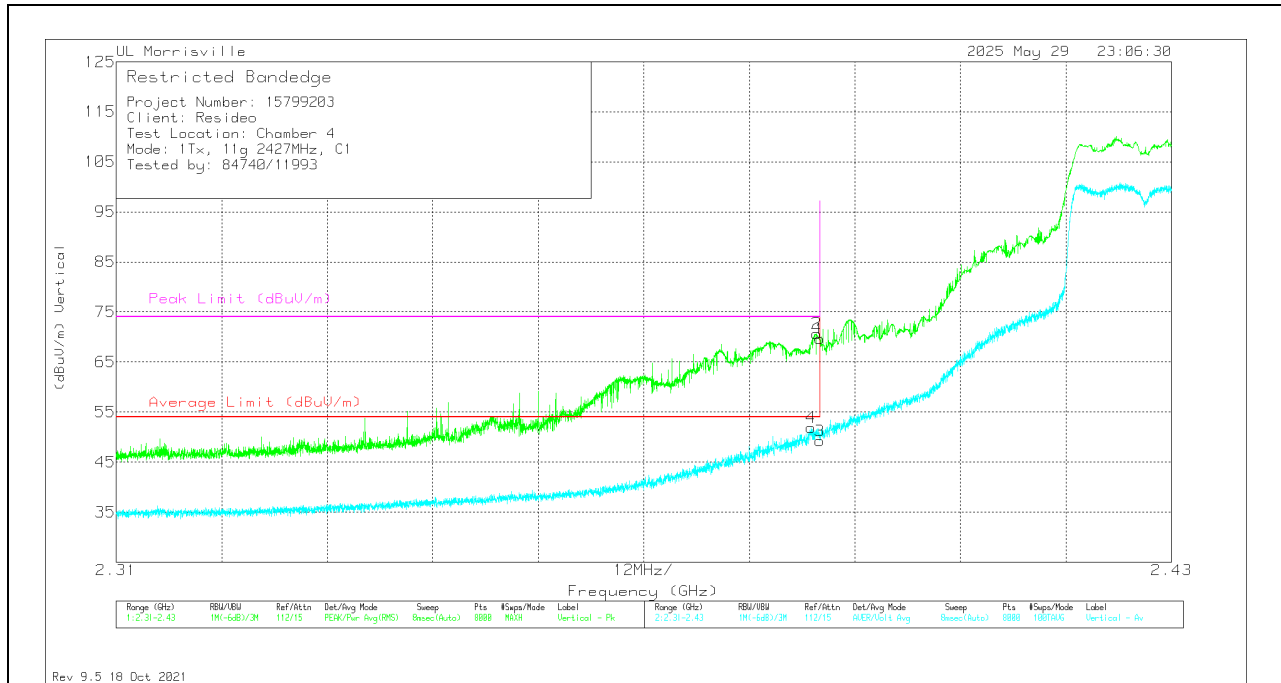
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	*** 2.38999	60.82	Pk	32	-23.2	69.62	-	-	74	-4.38	120	122	V
2	*** 2.38966	61.84	Pk	32	-23.2	70.64	-	-	74	-3.36	120	122	V
3	*** 2.38999	40.42	ADV	32	-23.2	49.22	54	-4.78	-	-	120	122	V
4	*** 2.389	43.1	ADV	32	-23.2	51.9	54	-2.1	-	-	120	122	V

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

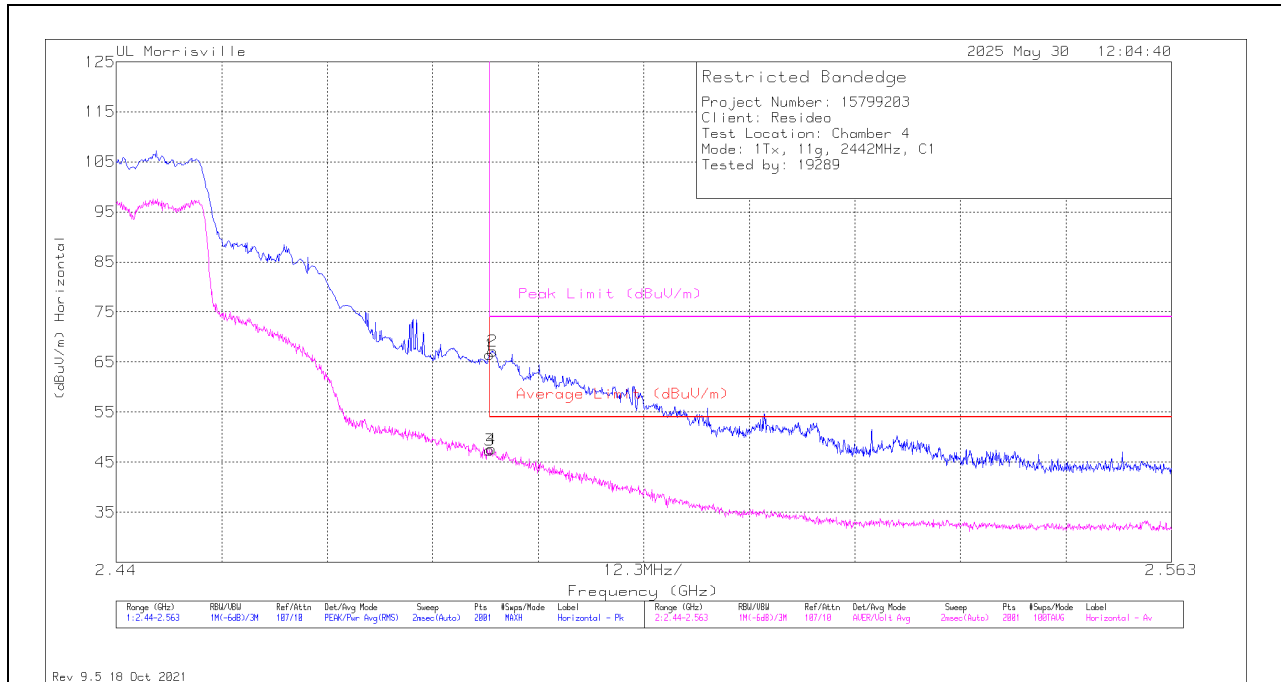
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANEDGE (HIGH CHANNEL, CH 7)

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	* ** 2.48354	56.98	Pk	32.3	-22.8	66.48	-	-	74	-7.52	177	386	H
2	* ** 2.48391	57.65	Pk	32.3	-22.8	67.15	-	-	74	-6.85	177	386	H
3	* ** 2.48354	37.94	ADV	32.3	-22.8	47.44	54	-6.56	-	-	177	386	H
4	* ** 2.48373	38.09	ADV	32.3	-22.8	47.59	54	-6.41	-	-	177	386	H

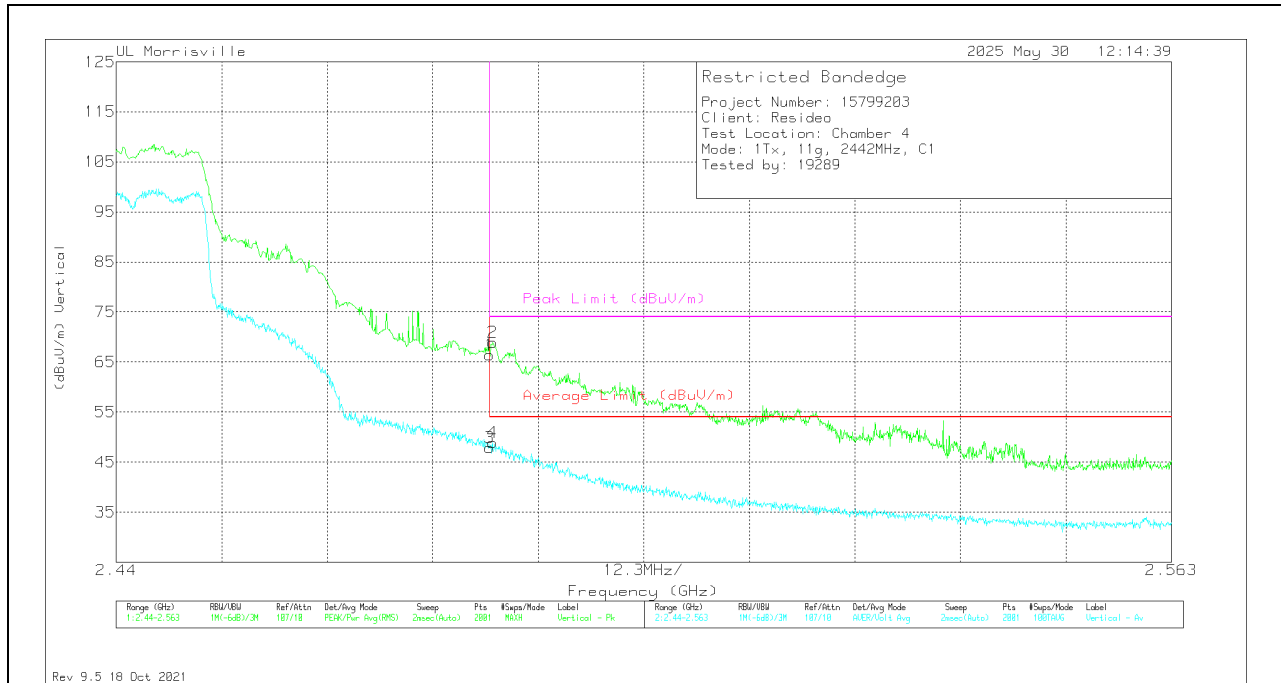
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	* ** 2.48354	56.92	Pk	32.3	-22.8	66.42	-	-	74	-7.58	120	100	V
2	* ** 2.48391	59.4	Pk	32.3	-22.8	68.9	-	-	74	-5.1	120	100	V
3	* ** 2.48354	38.39	ADV	32.3	-22.8	47.89	54	-6.11	-	-	120	100	V
4	* ** 2.48385	39.41	ADV	32.3	-22.8	48.91	54	-5.09	-	-	120	100	V

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

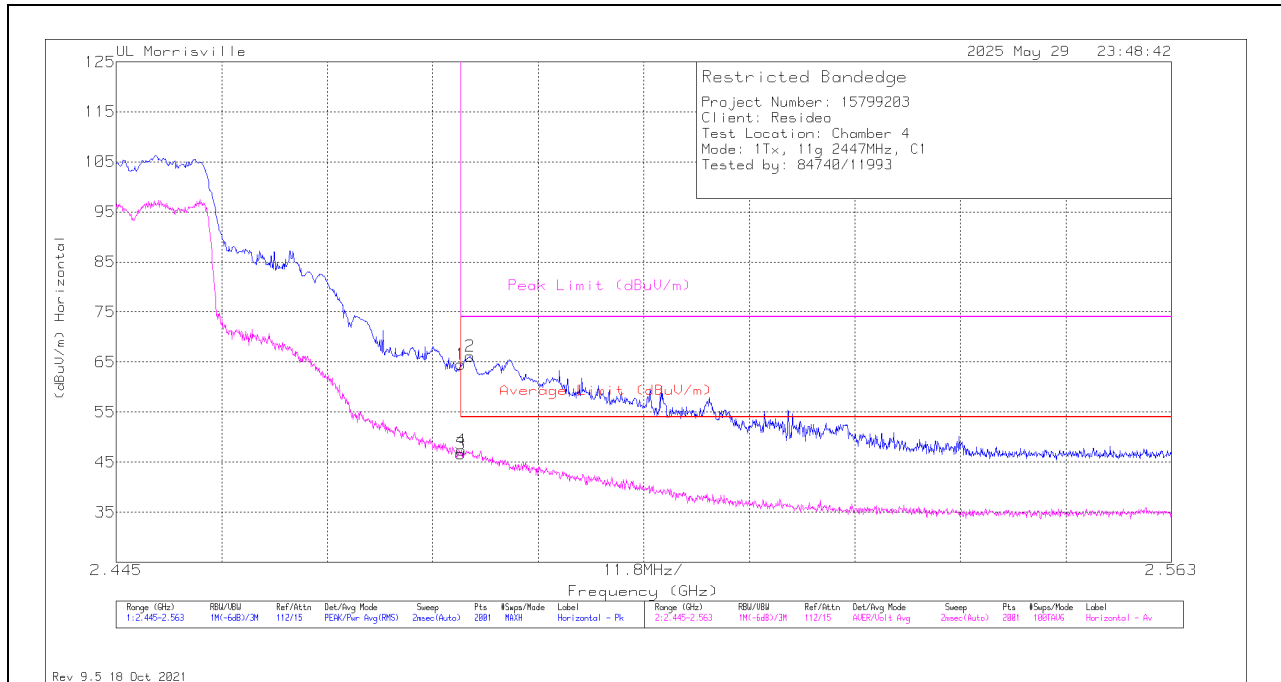
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 8)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	* ** 2.48353	55.03	Pk	32.3	-22.8	64.53	-	-	74	-9.47	241	188	H
2	* ** 2.48459	56.64	Pk	32.3	-22.8	66.14	-	-	74	-7.86	241	188	H
3	* ** 2.48353	37.16	ADV	32.3	-22.8	46.66	54	-7.34	-	-	241	188	H
4	* ** 2.48359	37.87	ADV	32.3	-22.8	47.37	54	-6.63	-	-	241	188	H

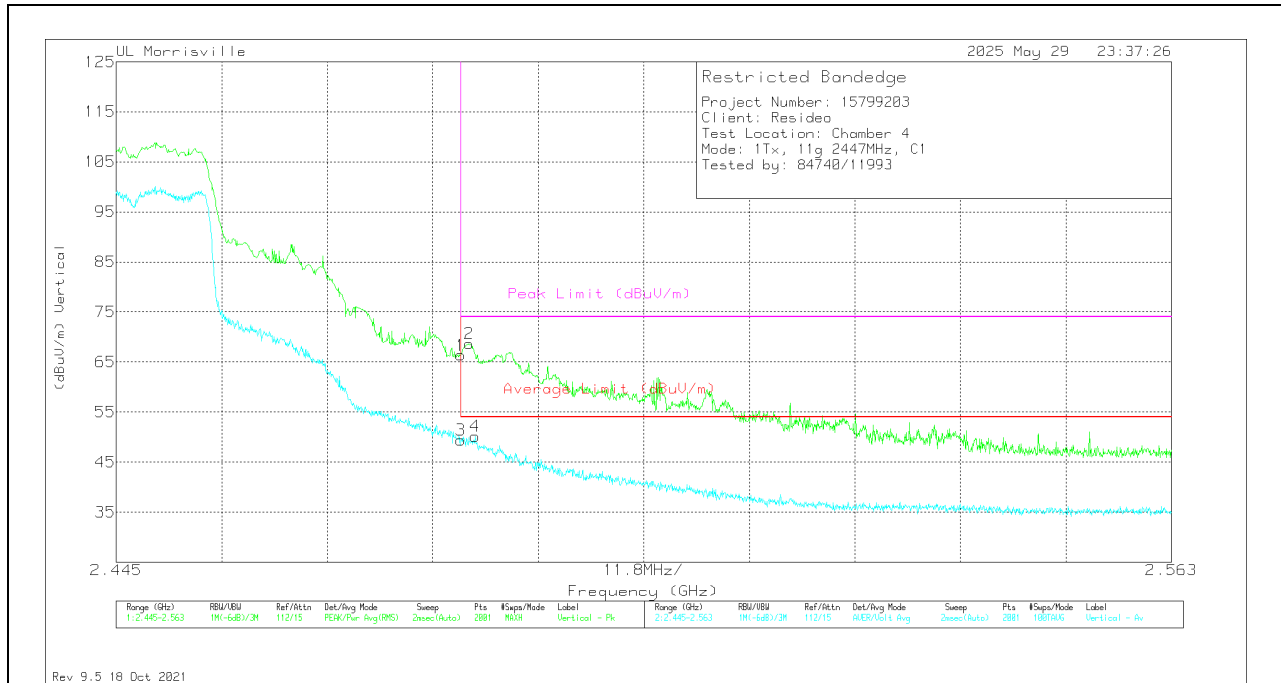
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	*** 2.48353	56.86	Pk	32.3	-22.8	66.36	-	-	74	-7.64	129	130	V
2	*** 2.48447	59.2	Pk	32.3	-22.8	68.7	-	-	74	-5.3	129	130	V
3	*** 2.48353	39.88	ADV	32.3	-22.8	49.38	54	-4.62	-	-	129	130	V
4	*** 2.48512	40.61	ADV	32.3	-22.8	50.11	54	-3.89	-	-	129	130	V

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

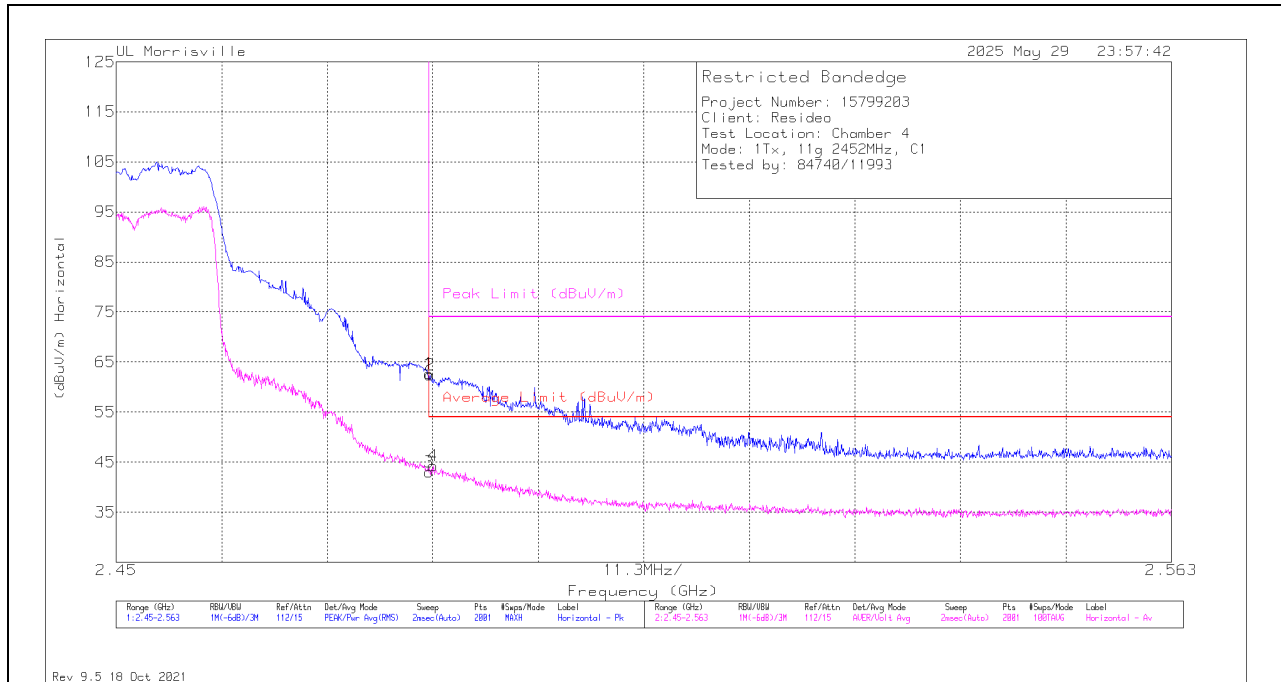
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 9)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	* ** 2.4835	53.18	Pk	32.3	-22.8	62.68	-	-	74	-11.32	244	146	H
2	* ** 2.48362	52.88	Pk	32.3	-22.8	62.38	-	-	74	-11.62	244	146	H
3	* ** 2.4835	33.55	ADV	32.3	-22.8	43.05	54	-10.95	-	-	244	146	H
4	* ** 2.48396	34.76	ADV	32.3	-22.8	44.26	54	-9.74	-	-	244	146	H

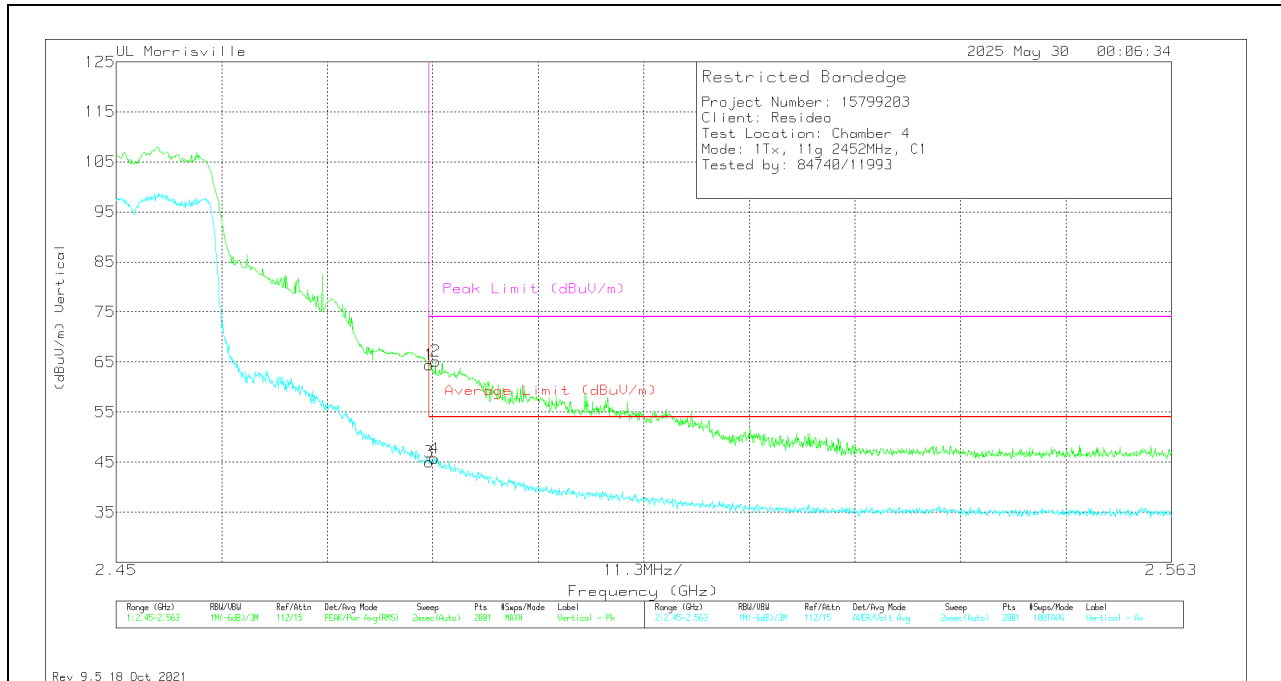
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	*** 2.4835	54.89	Pk	32.3	-22.8	64.39	-	-	74	-9.61	139	190	V
2	*** 2.48418	55.7	Pk	32.3	-22.8	65.2	-	-	74	-8.8	139	190	V
3	*** 2.4835	35.57	ADV	32.3	-22.8	45.07	54	-8.93	-	-	139	190	V
4	*** 2.48407	36.22	ADV	32.3	-22.8	45.72	54	-8.28	-	-	139	190	V

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

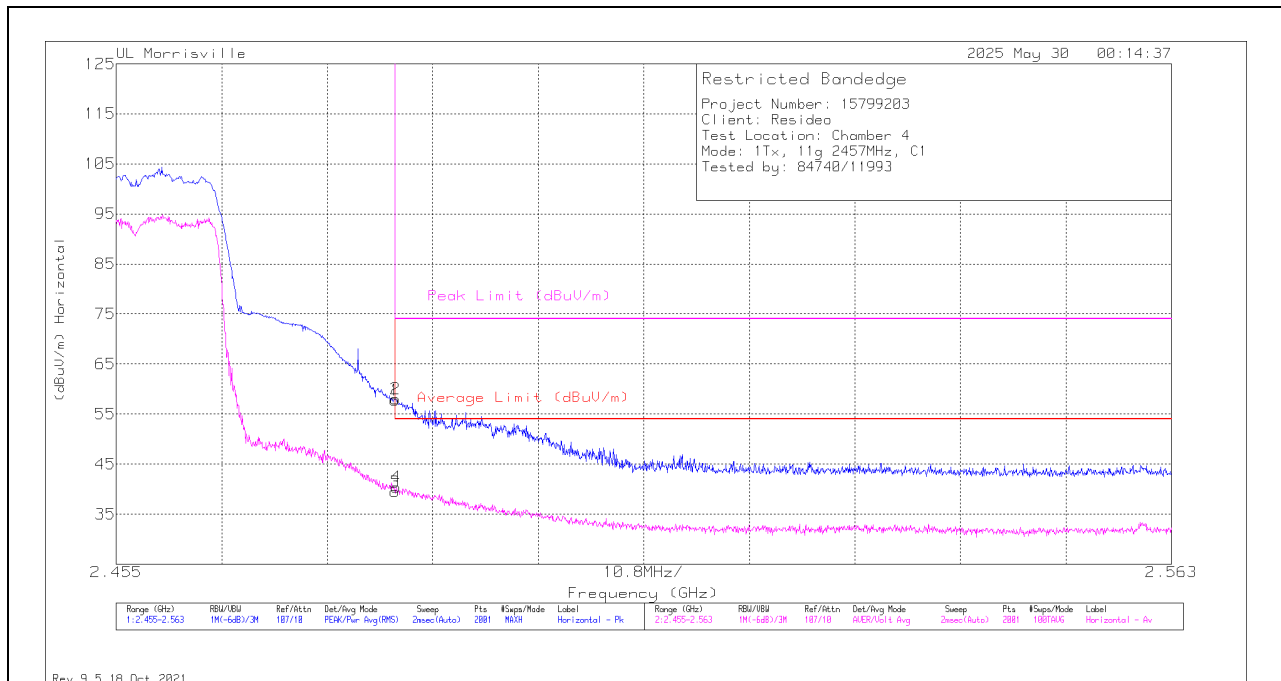
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 10)

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	* ** 2.48351	48.29	Pk	32.3	-22.8	57.79	-	-	74	-16.21	170	391	H
2	* ** 2.48357	48.56	Pk	32.3	-22.8	58.06	-	-	74	-15.94	170	391	H
3	* ** 2.48351	29.95	ADV	32.3	-22.8	39.45	54	-14.55	-	-	170	391	H
4	* ** 2.48367	30.87	ADV	32.3	-22.8	40.37	54	-13.63	-	-	170	391	H

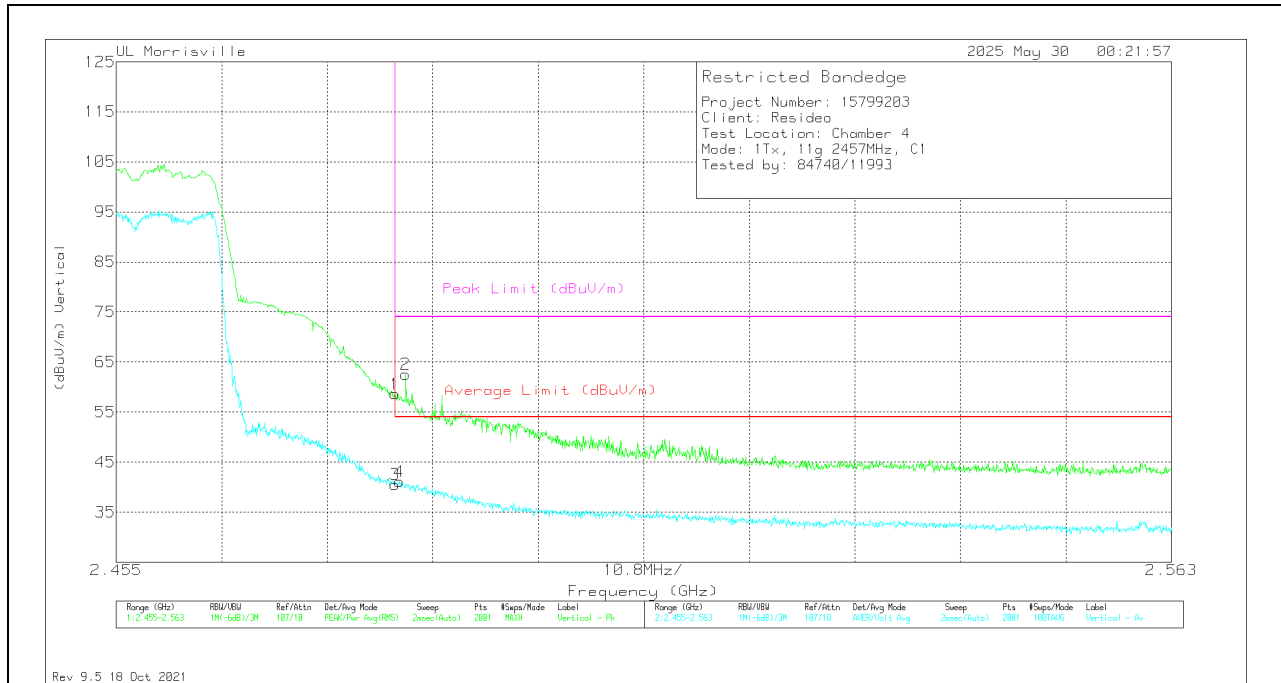
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	* ** 2.48351	49.1	Pk	32.3	-22.8	58.6	-	-	74	-15.4	133	224	V
2	* ** 2.48465	53.02	Pk	32.3	-22.8	62.52	-	-	74	-11.48	133	224	V
3	* ** 2.48351	31.03	ADV	32.3	-22.8	40.53	54	-13.47	-	-	133	224	V
4	* ** 2.484	31.58	ADV	32.3	-22.8	41.08	54	-12.92	-	-	133	224	V

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

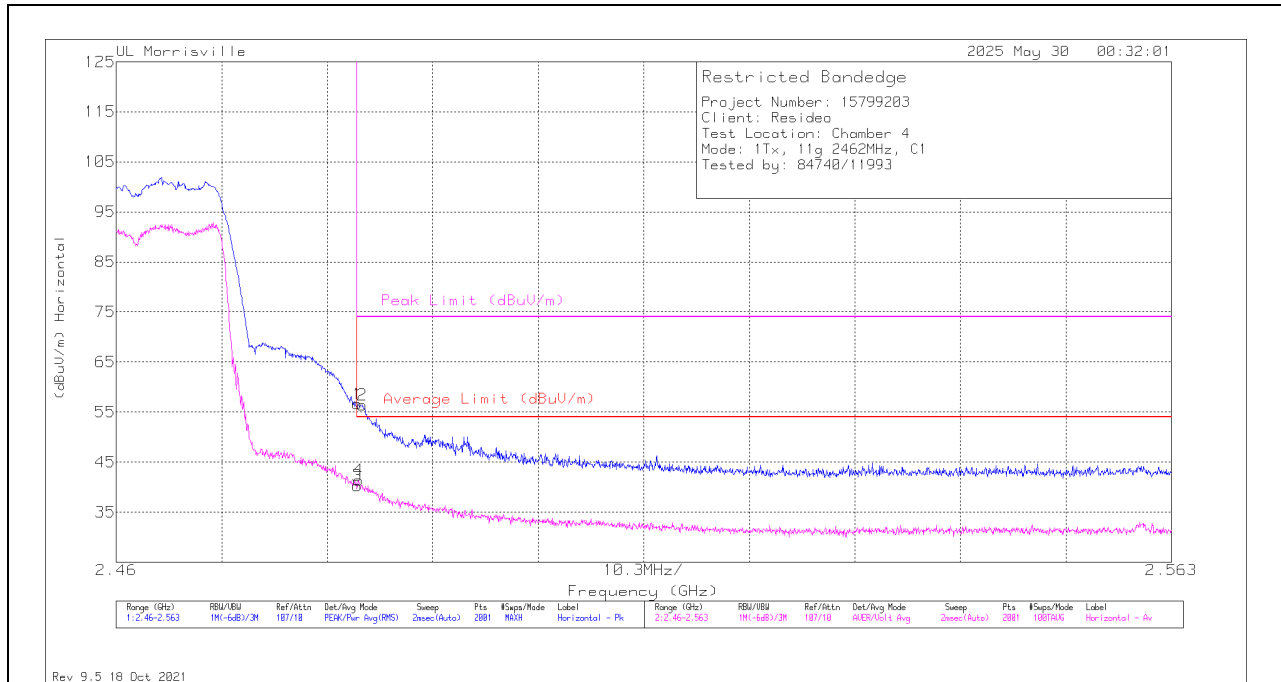
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 11)

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	* ** 2.48354	47.11	Pk	32.3	-22.8	56.61	-	-	74	-17.39	166	349	H
2	* ** 2.48405	46.95	Pk	32.3	-22.8	56.45	-	-	74	-17.55	166	349	H
3	* ** 2.48354	30.78	ADV	32.3	-22.8	40.28	54	-13.72	-	-	166	349	H
4	* ** 2.48364	31.88	ADV	32.3	-22.8	41.38	54	-12.62	-	-	166	349	H

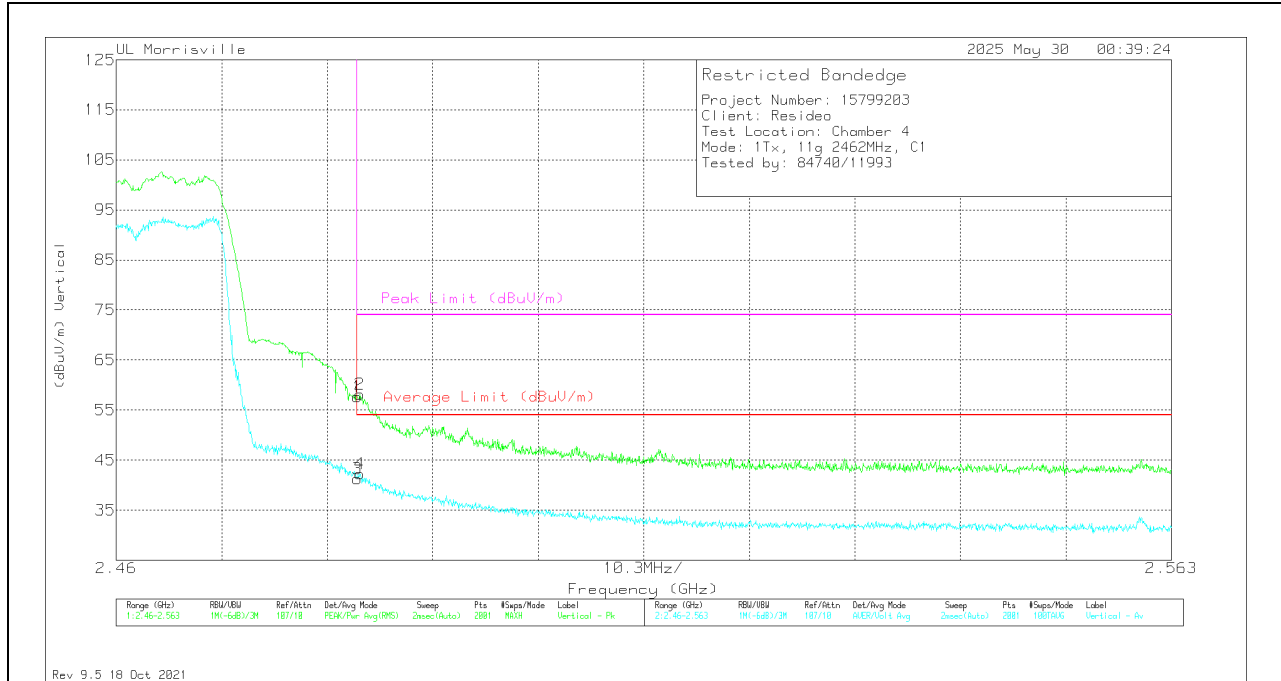
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	*** 2.48354	48.19	Pk	32.3	-22.8	57.69	-	-	74	-16.31	114	217	V
2	*** 2.48379	48.67	Pk	32.3	-22.8	58.17	-	-	74	-15.83	114	217	V
3	*** 2.48354	31.72	ADV	32.3	-22.8	41.22	54	-12.78	-	-	114	217	V
4	*** 2.48379	32.76	ADV	32.3	-22.8	42.26	54	-11.74	-	-	114	217	V

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

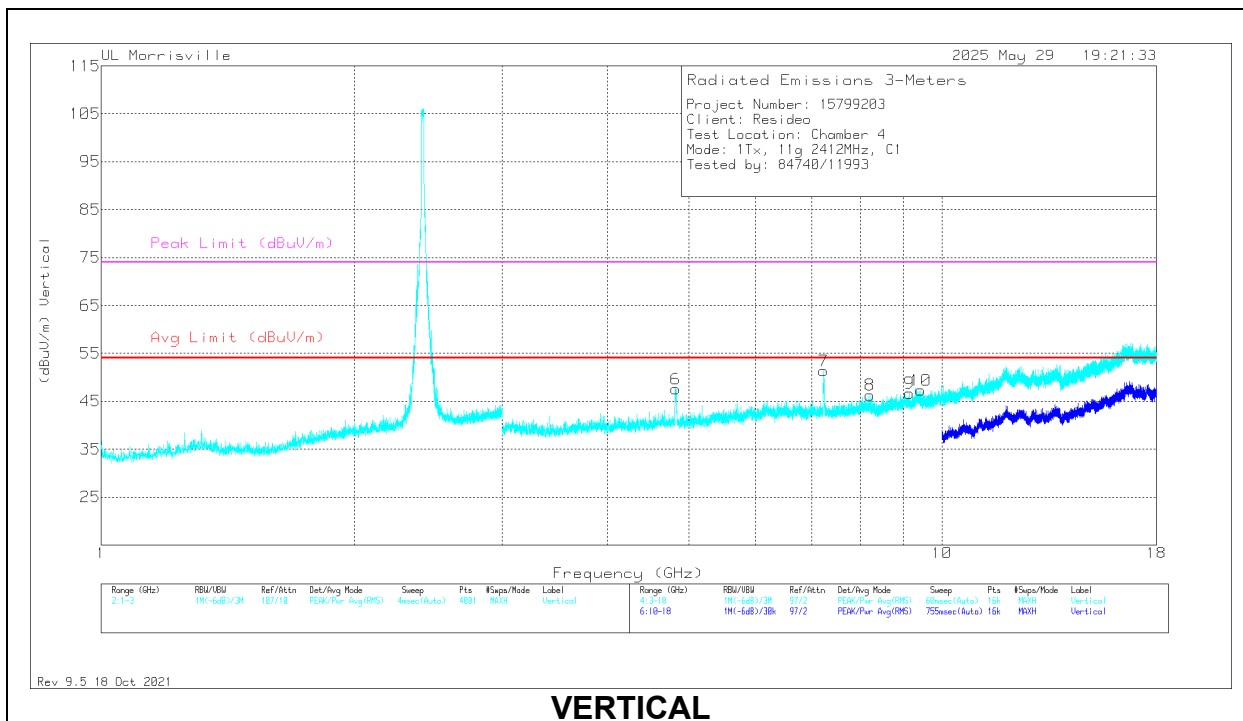
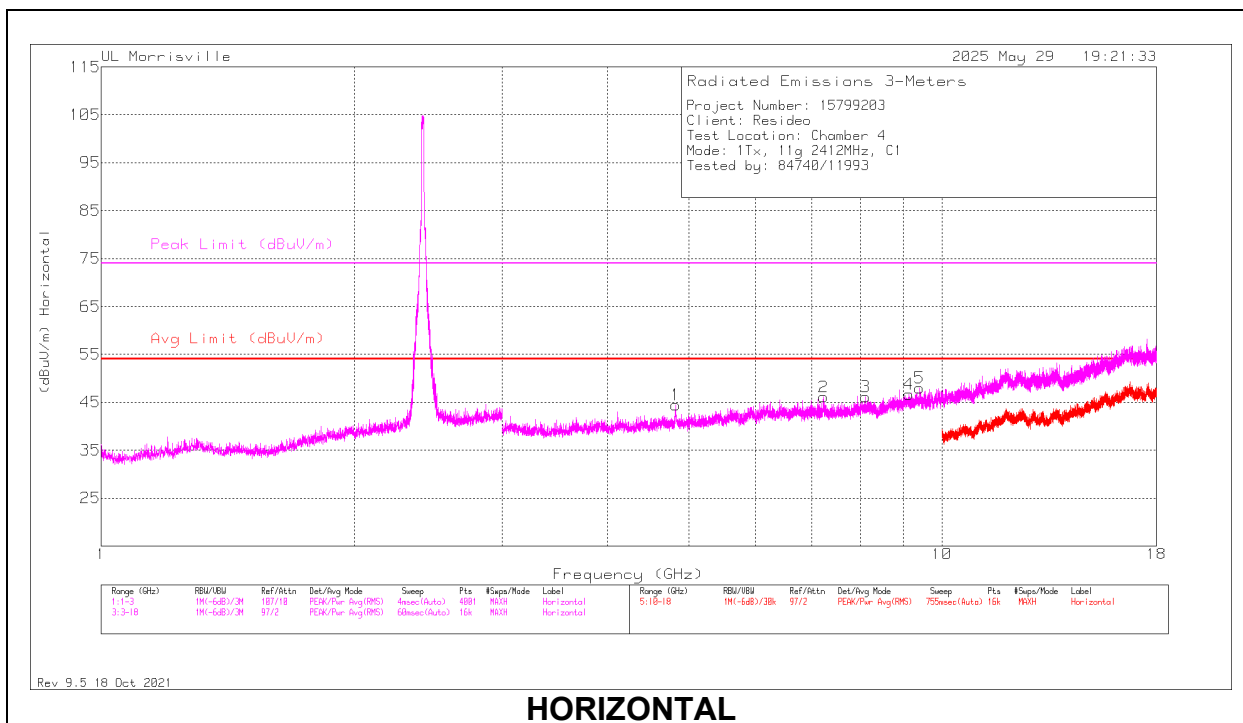
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL, CH 1 RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 4.82531	41.42	Pk	34.1	-31.1	44.42	54	-9.58	74	-29.58	0-360	100	H
3	* ** 8.11875	37.09	Pk	35.8	-26.7	46.19	54	-7.81	74	-27.81	0-360	100	H
4	* ** 9.1425	35.25	Pk	36.3	-24.9	46.65	54	-7.35	74	-27.35	0-360	100	H
5	* ** 9.41063	36.58	Pk	36.6	-25.2	47.98	54	-6.02	74	-26.02	0-360	100	H
6	* ** 4.82344	44.53	Pk	34.1	-31.1	47.53	54	-6.47	74	-26.47	0-360	200	V
8	* ** 8.21438	36.71	Pk	35.8	-26.2	46.31	54	-7.69	74	-27.69	0-360	200	V
9	* ** 9.15656	35.4	Pk	36.3	-25	46.7	54	-7.3	74	-27.3	0-360	200	V
10	* ** 9.43313	35.67	Pk	36.7	-25.1	47.27	54	-6.73	74	-26.73	0-360	200	V
2	7.22813	37.99	Pk	35.6	-27.5	46.09	-	-	-	-	0-360	100	H
7	7.23938	43.23	Pk	35.6	-27.5	51.33	-	-	-	-	0-360	200	V

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

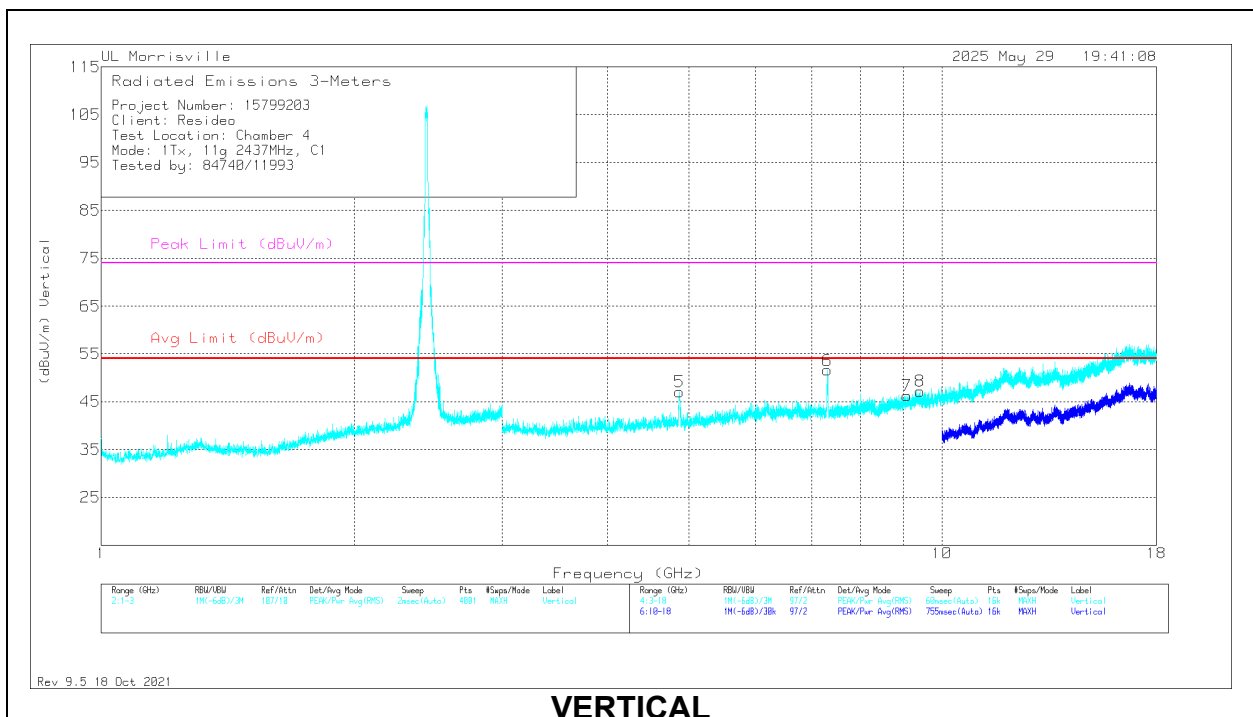
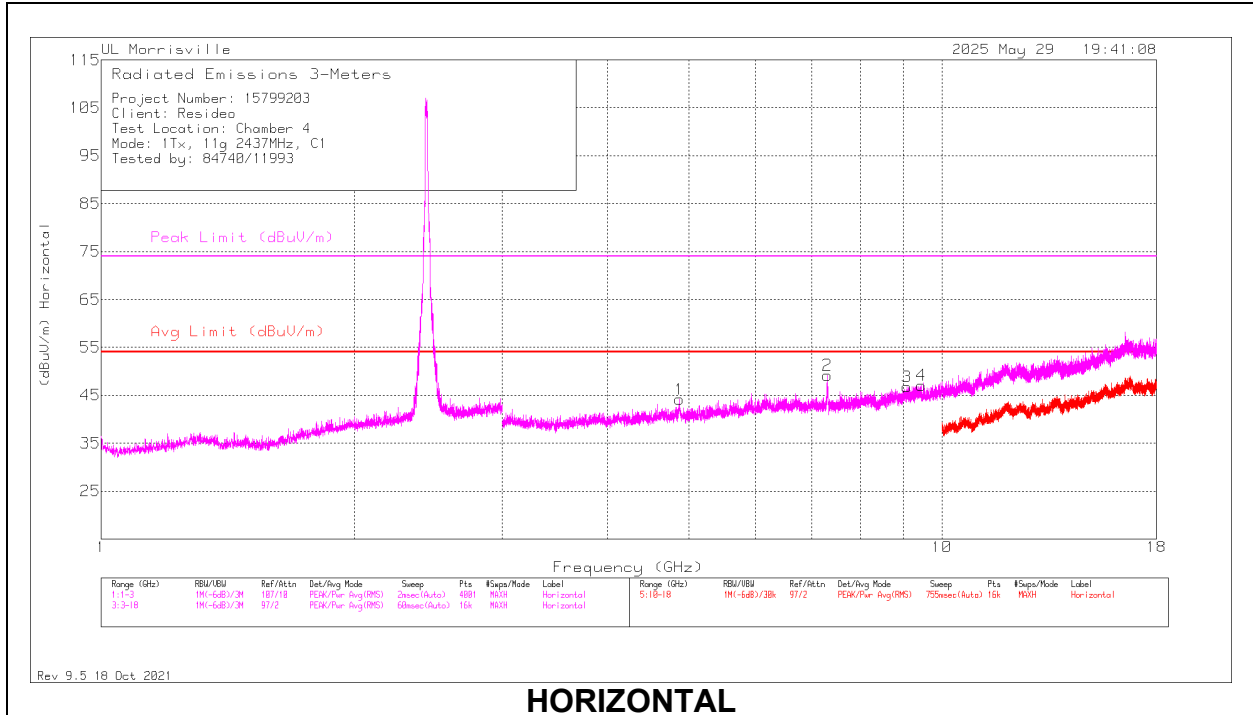
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

PK2 - Maximum Peak

ADV - Linear Voltage Average

MID CHANNEL, CH 6 RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 4.875	41.23	Pk	34.1	-31.2	44.13	54	-9.87	74	-29.87	0-360	100	H
2	* ** 7.31086	43.64	PK2	35.7	-27.5	51.84	-	-	74	-22.16	216	137	H
	* ** 7.31051	30.99	ADV	35.7	-27.5	39.19	54	-14.81	-	-	216	137	H
3	* ** 9.08531	35.15	Pk	36.3	-24.7	46.75	54	-7.25	74	-27.25	0-360	100	H
4	* ** 9.44813	35.39	Pk	36.7	-25	47.09	54	-6.91	74	-26.91	0-360	100	H
5	* ** 4.87406	44.17	Pk	34.1	-31.2	47.07	54	-6.93	74	-26.93	0-360	200	V
6	* ** 7.3122	45.5	PK2	35.7	-27.6	53.6	-	-	74	-20.4	233	129	V
	* ** 7.31103	32.67	ADV	35.7	-27.5	40.87	54	-13.13	-	-	233	129	V
7	* ** 9.09469	34.72	Pk	36.3	-24.7	46.32	54	-7.68	74	-27.68	0-360	200	V
8	* ** 9.41906	35.71	Pk	36.6	-25.1	47.21	54	-6.79	74	-26.79	0-360	200	V

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

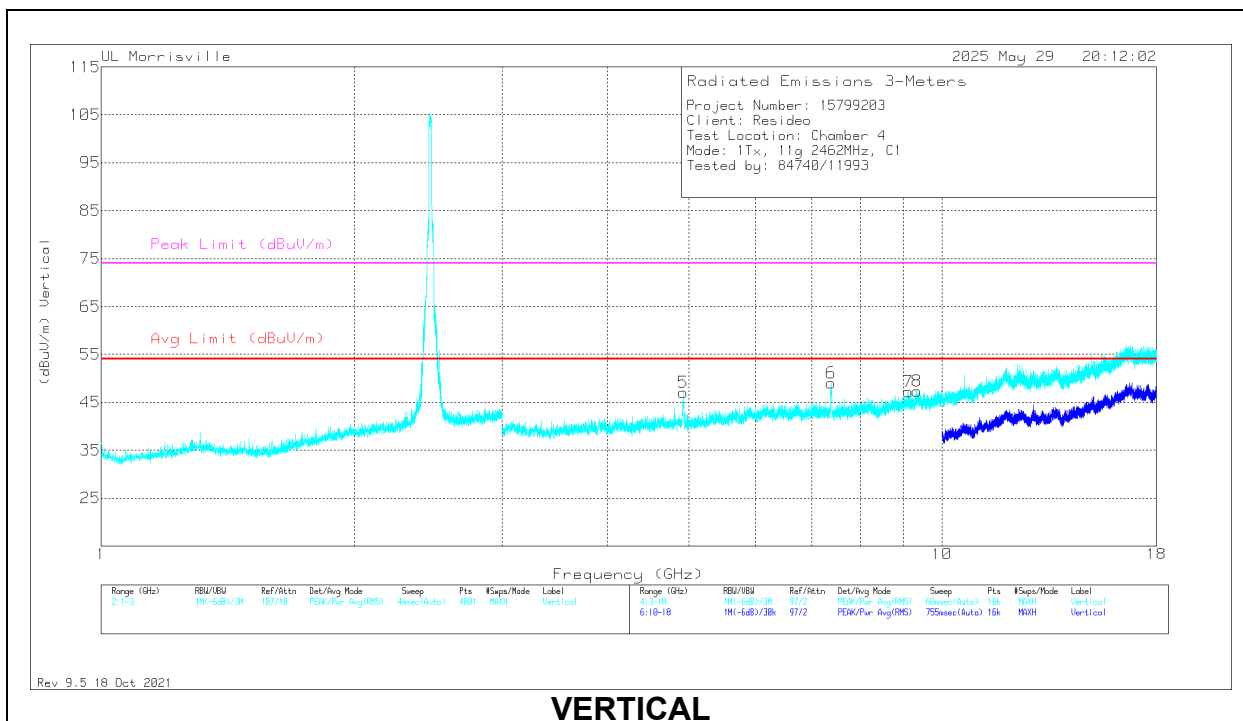
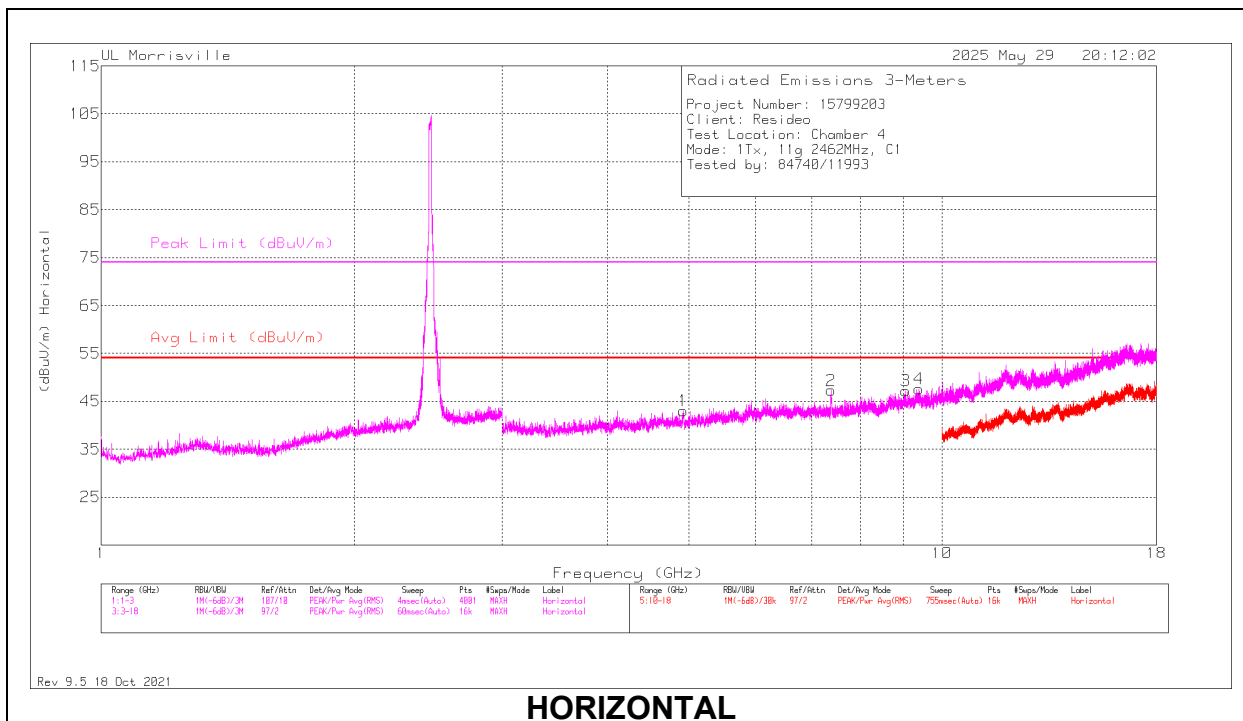
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

PK2 - Maximum Peak

ADV - Linear Voltage Average

HIGH CHANNEL, CH 11 RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 4.92281	39.86	Pk	34	-30.8	43.06	54	-10.94	74	-30.94	0-360	100	H
2	* ** 7.38938	39.36	Pk	35.6	-27.7	47.26	54	-6.74	74	-26.74	0-360	100	H
3	* ** 9.06094	35.41	Pk	36.2	-24.4	47.21	54	-6.79	74	-26.79	0-360	100	H
4	* ** 9.39656	35.83	Pk	36.6	-24.8	47.63	54	-6.37	74	-26.37	0-360	100	H
5	* ** 4.9275	44.15	Pk	33.9	-31	47.05	54	-6.95	74	-26.95	0-360	200	V
6	* ** 7.38245	45.35	PK2	35.6	-27.7	53.25	-	-	74	-20.75	217	164	V
	* ** 7.38458	31.6	ADV	35.6	-27.7	39.5	54	-14.5	-	-	217	164	V
7	* ** 9.12469	35.64	Pk	36.3	-24.7	47.24	54	-6.76	74	-26.76	0-360	200	V
8	* ** 9.3375	35.04	Pk	36.5	-24.2	47.34	54	-6.66	74	-26.66	0-360	200	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

PK2 - Maximum Peak

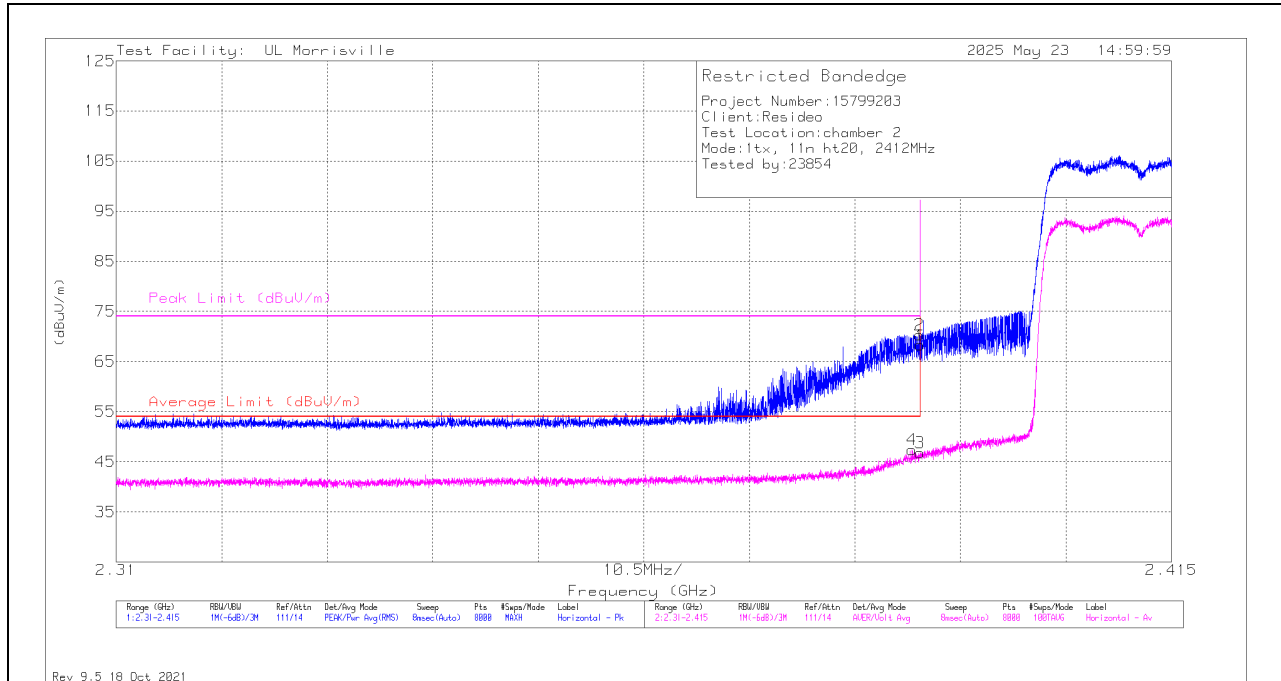
ADV - Linear Voltage Average

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

1TX Antenna 1 MODE

BANDEDGE (LOW CHANNEL, CH 1)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	86408 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.39	49.55	Pk	32.3	-23.6	10	68.25	-	-	74	-5.75	163	126	H
2	* ** 2.38996	51.58	Pk	32.3	-23.6	10	70.28	-	-	74	-3.72	163	126	H
3	*** 2.39	28.03	ADV	32.3	-23.6	10	46.73	54	-7.27	-	-	163	126	H
4	* ** 2.3892	28.59	ADV	32.3	-23.5	10	47.39	54	-6.61	-	-	163	126	H

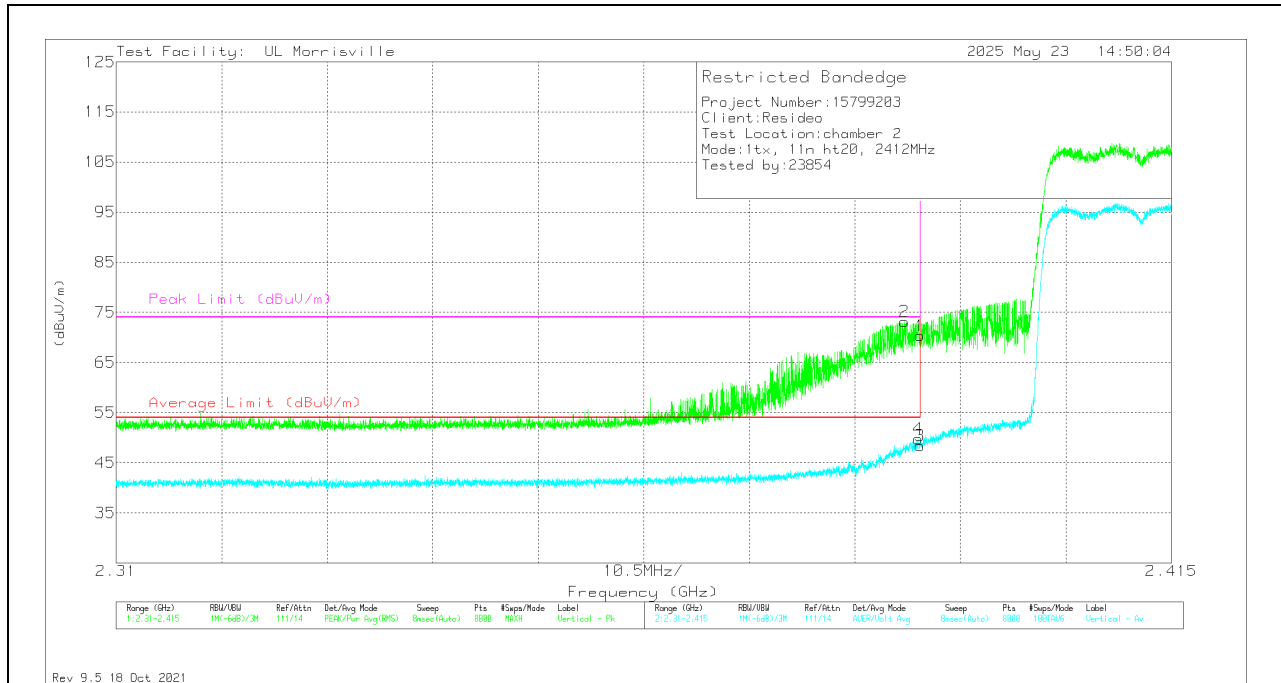
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	86408 (dB/m)	Gain/Loss (dB)	Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.39	51.66	Pk	32.3	-23.6	10	70.36	-	-	74	-3.64	323	113	V
2	*** 2.38841	54.38	Pk	32.3	-23.5	10	73.18	-	-	74	-82	323	113	V
3	*** 2.39	29.68	ADV	32.3	-23.6	10	48.38	54	-5.62	-	-	323	113	V
4	*** 2.3898	31.01	ADV	32.3	-23.5	10	49.81	54	-4.19	-	-	323	113	V

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

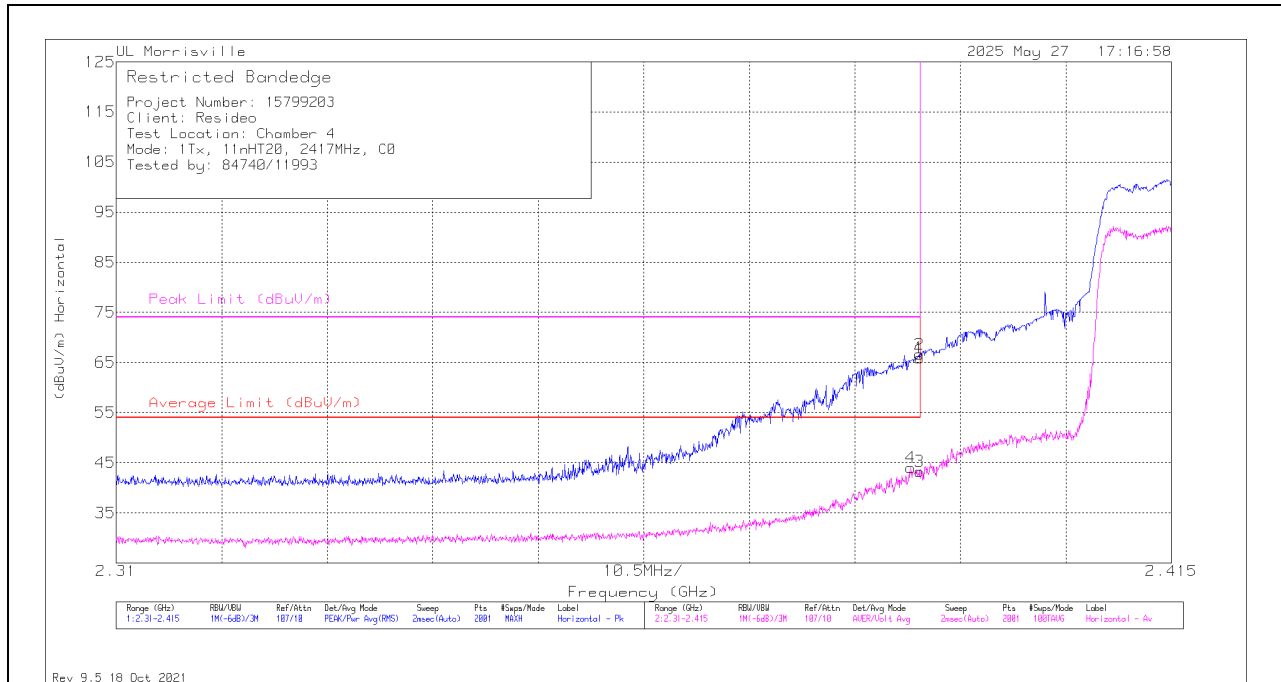
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (LOW CHANNEL, CH 2)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	* ** 2.38996	57.17	Pk	32	-23.2	65.97	-	-	74	-8.03	154	281	H
2	* ** 2.38991	57.82	Pk	32	-23.2	66.62	-	-	74	-7.38	154	281	H
3	* ** 2.38996	34.44	ADV	32	-23.2	43.24	54	-10.76	-	-	154	281	H
4	* ** 2.38907	35.26	ADV	32	-23.2	44.06	54	-9.94	-	-	154	281	H

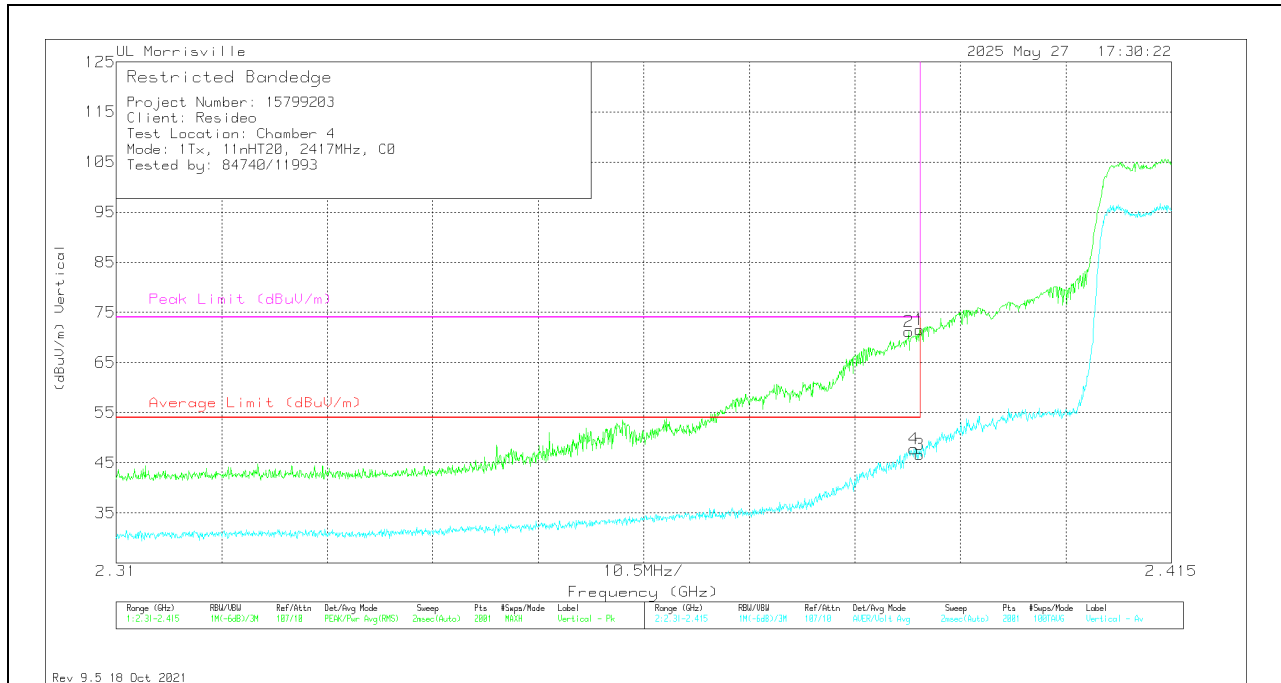
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	*** 2.38996	62.76	Pk	32	-23.2	71.56	-	-	74	-2.44	243	185	V
2	*** 2.38886	62.43	Pk	32	-23.2	71.23	-	-	74	-2.77	243	185	V
3	*** 2.38996	37.8	ADV	32	-23.2	46.6	54	-7.4	-	-	243	185	V
4	*** 2.38938	38.97	ADV	32	-23.2	47.77	54	-6.23	-	-	243	185	V

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

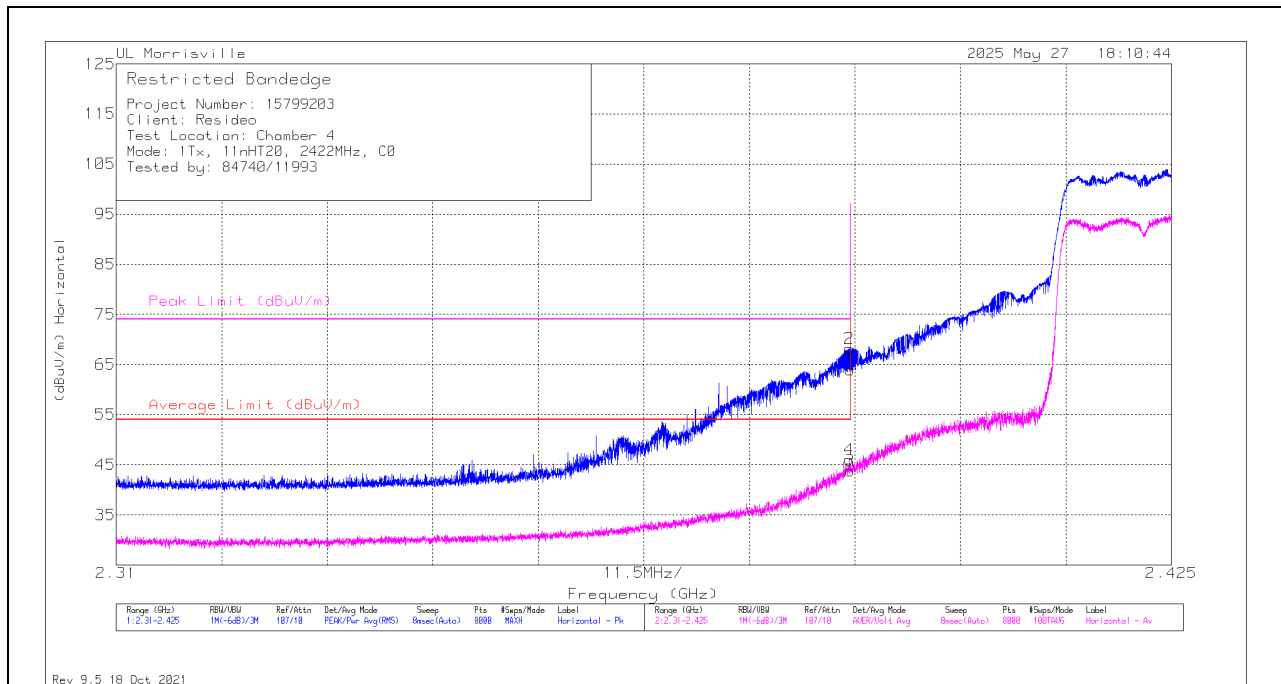
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (LOW CHANNEL, CH 3)

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	* ** 2.38999	55.1	Pk	32	-23.2	63.9	-	-	74	-10.1	160	284	H
2	* ** 2.38992	59.4	Pk	32	-23.2	68.2	-	-	74	-5.8	160	284	H
3	* ** 2.38999	34.99	ADV	32	-23.2	43.79	54	-10.21	-	-	160	284	H
4	* ** 2.38992	37.28	ADV	32	-23.2	46.08	54	-7.92	-	-	160	284	H

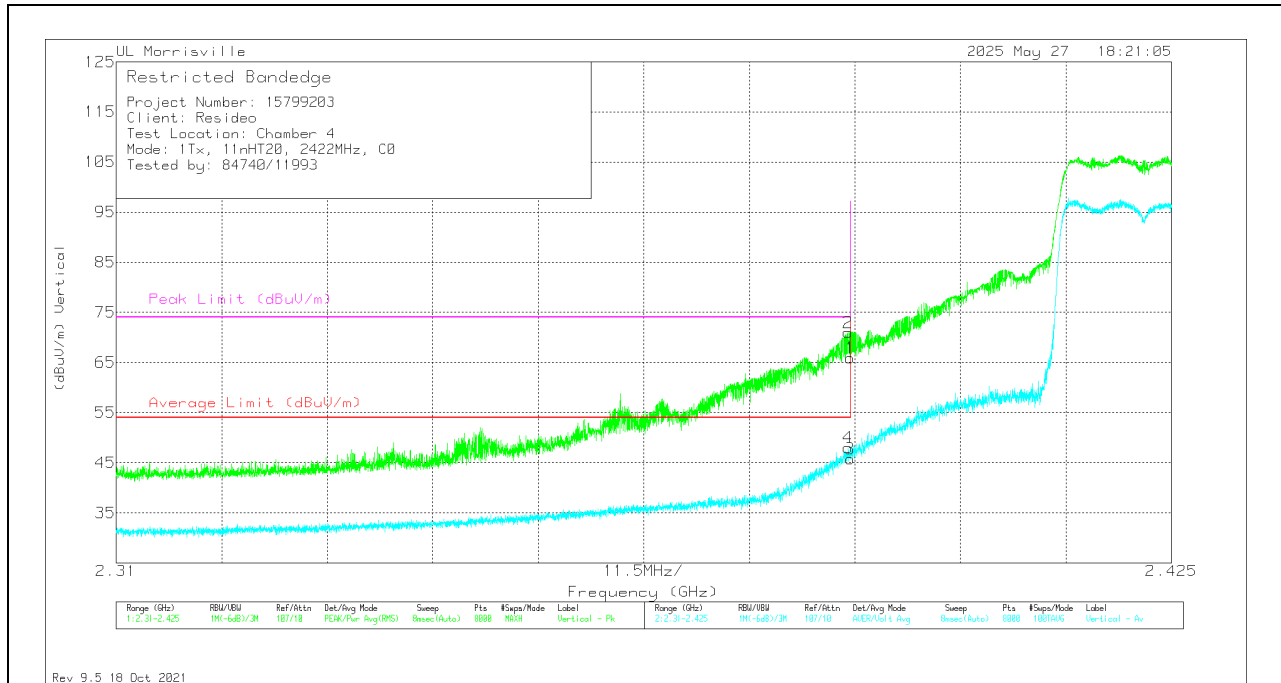
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	*** 2.38999	57.11	Pk	32	-23.2	65.91	-	-	74	-8.09	237	181	V
2	*** 2.38978	62.19	Pk	32	-23.2	70.99	-	-	74	-3.01	237	181	V
3	*** 2.38999	37.02	ADV	32	-23.2	45.82	54	-8.18	-	-	237	181	V
4	*** 2.38978	39.19	ADV	32	-23.2	47.99	54	-6.01	-	-	237	181	V

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

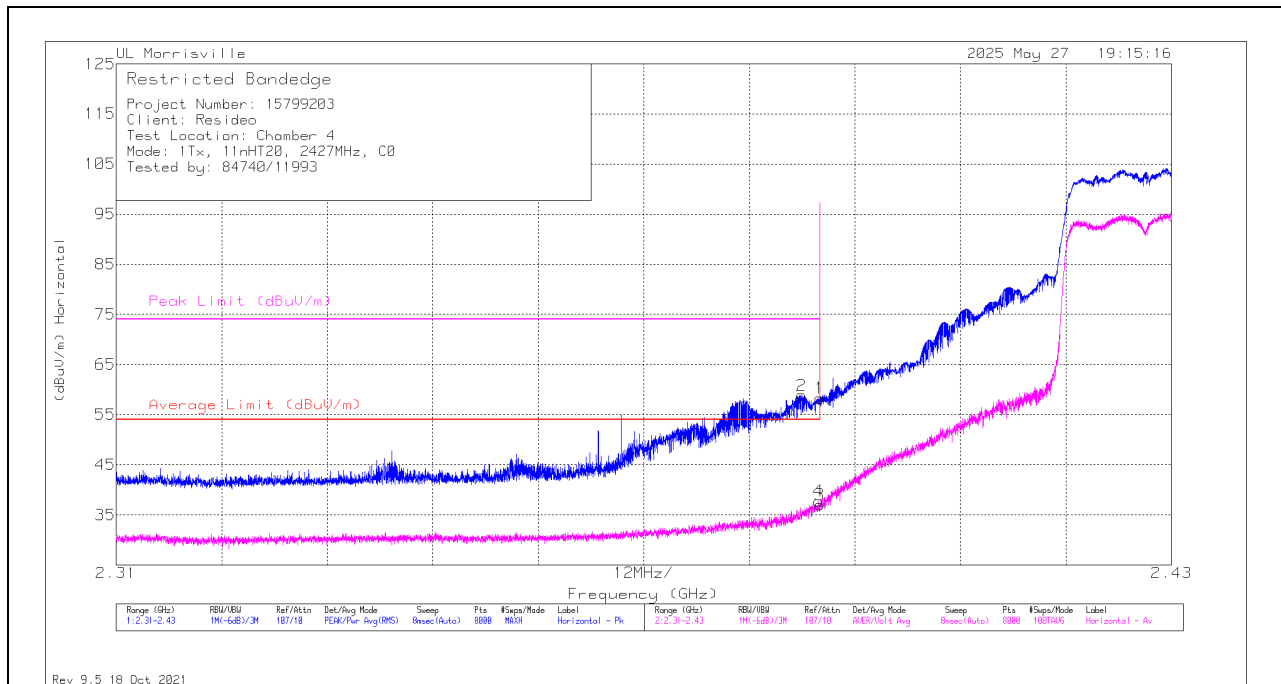
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (LOW CHANNEL, CH 4)

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	* ** 2.38999	49.48	Pk	32	-23.2	58.28	-	-	74	-15.72	158	351	H
2	* ** 2.38797	50.05	Pk	32	-23.2	58.85	-	-	74	-15.15	158	351	H
3	* ** 2.38999	28.16	ADV	32	-23.2	36.96	54	-17.04	-	-	158	351	H
4	* ** 2.38989	28.95	ADV	32	-23.2	37.75	54	-16.25	-	-	158	351	H

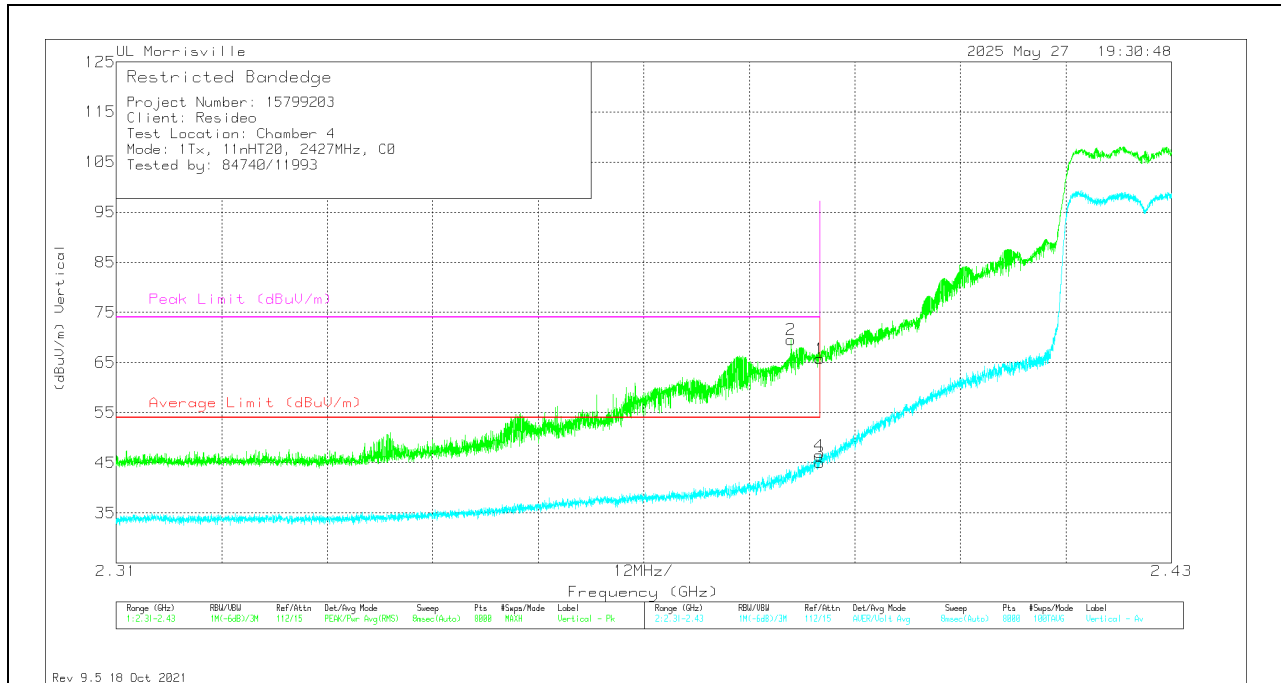
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	*** 2.38999	56.94	Pk	32	-23.2	65.74	-	-	74	-8.26	225	121	V
2	*** 2.38677	60.86	Pk	32	-23.3	69.56	-	-	74	-4.44	225	121	V
3	*** 2.38999	36.17	ADV	32	-23.2	44.97	54	-9.03	-	-	225	121	V
4	*** 2.38993	37.66	ADV	32	-23.2	46.46	54	-7.54	-	-	225	121	V

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

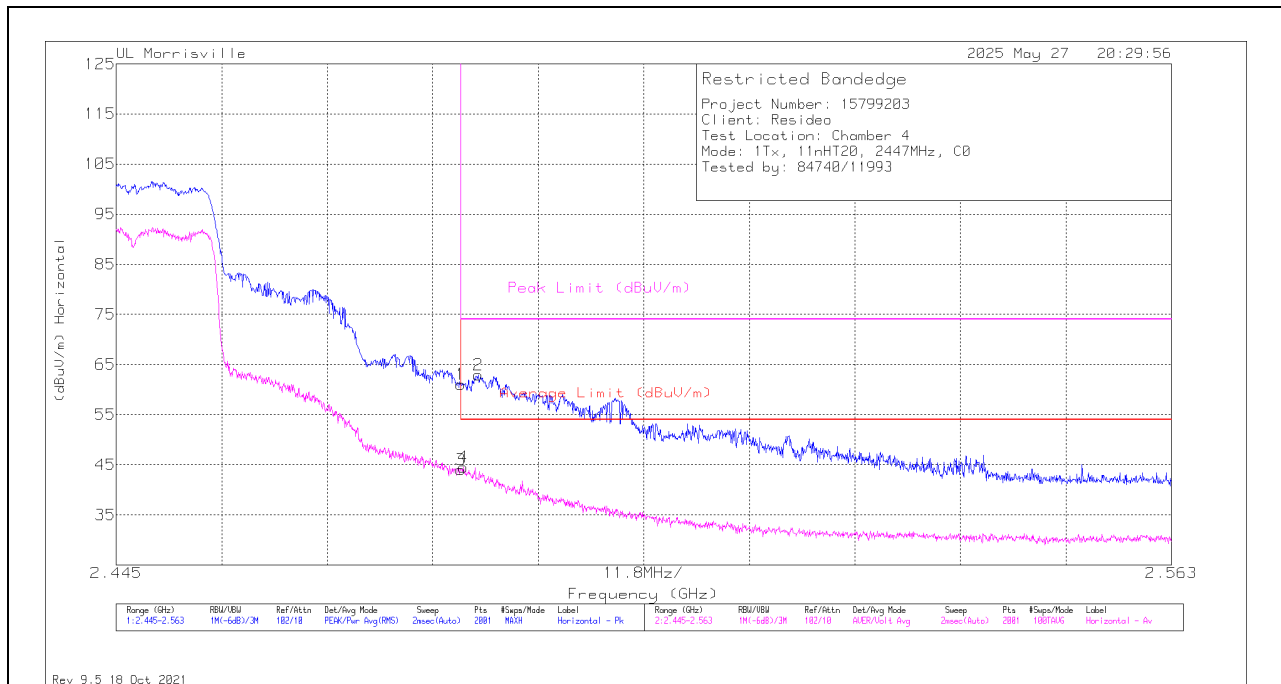
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 8)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	* ** 2.48353	51.53	Pk	32.3	-22.8	61.03	-	-	74	-12.97	23	122	H
2	* ** 2.48547	53.4	Pk	32.3	-22.8	62.9	-	-	74	-11.1	23	122	H
3	* ** 2.48353	34.56	ADV	32.3	-22.8	44.06	54	-9.94	-	-	23	122	H
4	* ** 2.48382	35.01	ADV	32.3	-22.8	44.51	54	-9.49	-	-	23	122	H

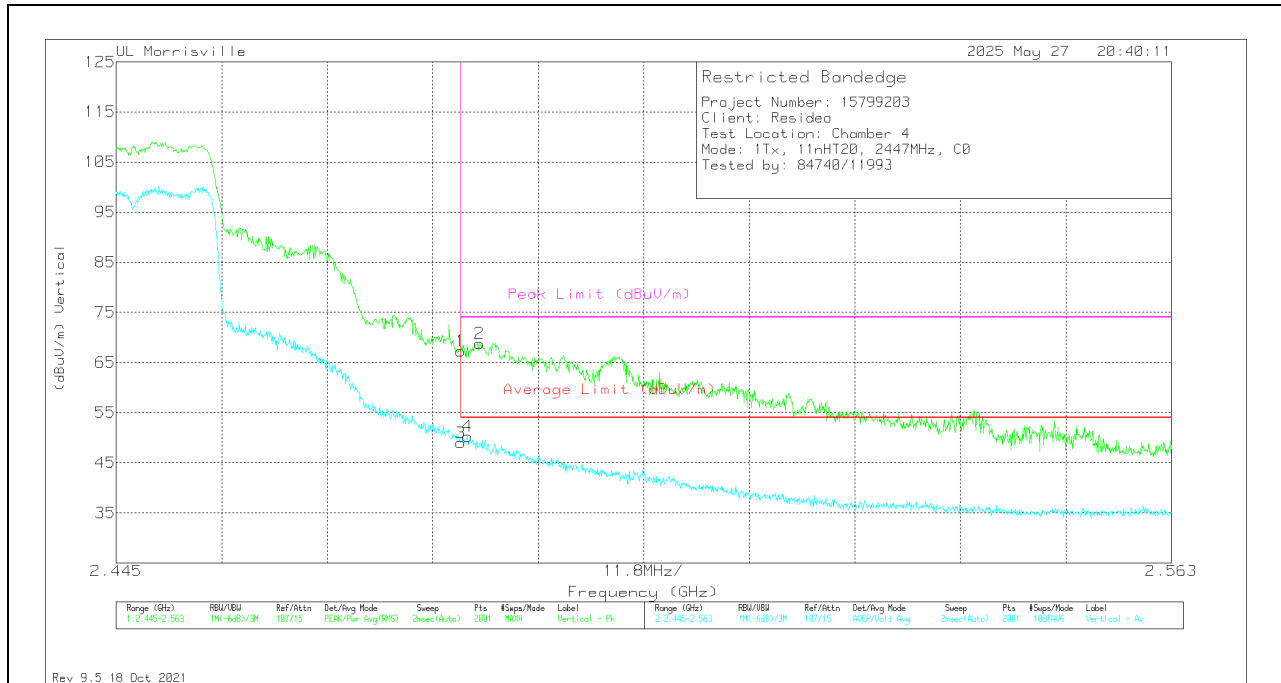
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	* ** 2.48353	57.83	Pk	32.3	-22.8	67.33	-	-	74	-6.67	291	124	V
2	* ** 2.48565	59.32	Pk	32.3	-22.8	68.82	-	-	74	-5.18	291	124	V
3	* ** 2.48353	39.47	ADV	32.3	-22.8	48.97	54	-5.03	-	-	291	124	V
4	* ** 2.48429	40.79	ADV	32.3	-22.8	50.29	54	-3.71	-	-	291	124	V

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

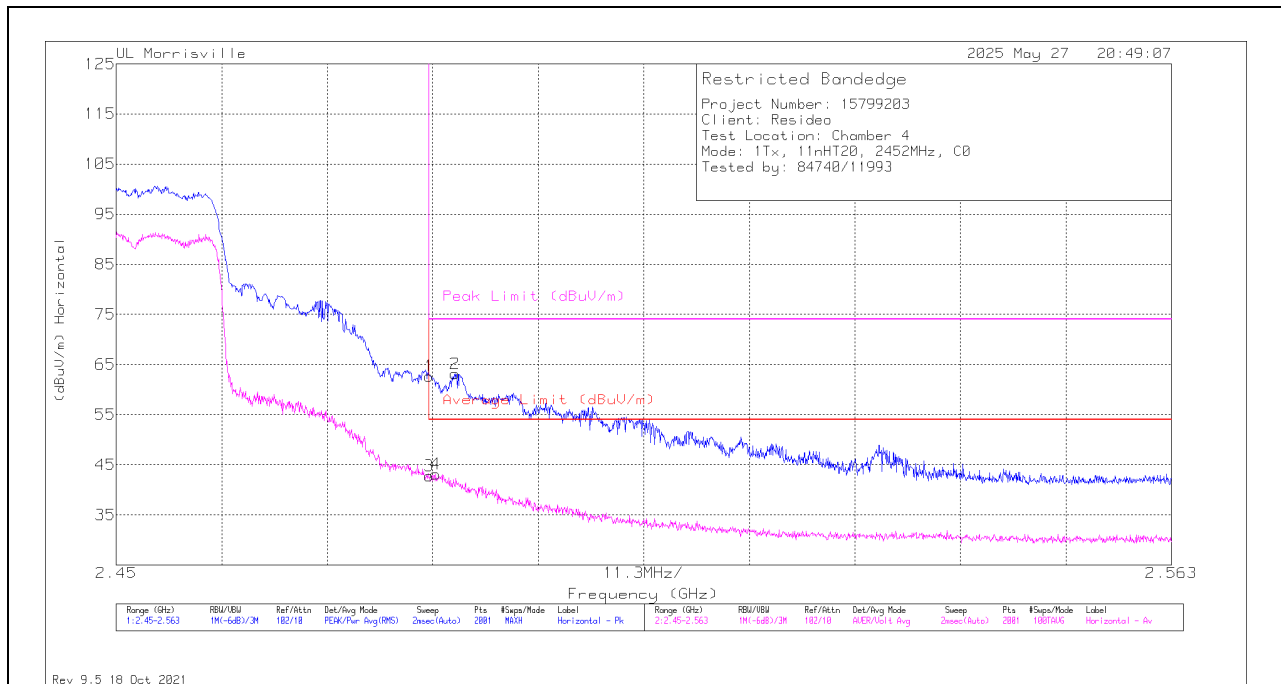
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 9)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	* ** 2.4835	53.17	Pk	32.3	-22.8	62.67	-	-	74	-11.33	27	121	H
2	* ** 2.48627	53.62	Pk	32.3	-22.8	63.12	-	-	74	-10.88	27	121	H
3	* ** 2.4835	33.28	ADV	32.3	-22.8	42.78	54	-11.22	-	-	27	121	H
4	* ** 2.48424	33.64	ADV	32.3	-22.8	43.14	54	-10.86	-	-	27	121	H

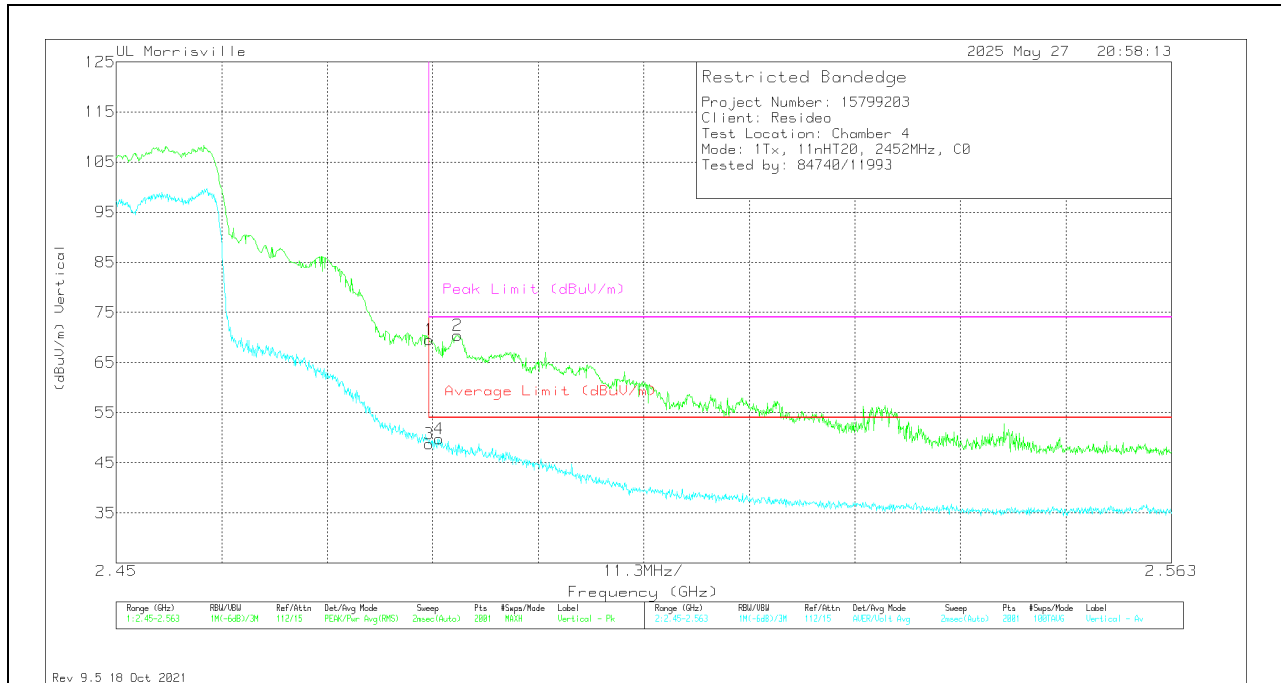
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	*** 2.4835	60.09	Pk	32.3	-22.8	69.59	-	-	74	-4.41	302	143	V
2	*** 2.48656	60.98	Pk	32.3	-22.8	70.48	-	-	74	-3.52	302	143	V
3	*** 2.4835	39.26	ADV	32.3	-22.8	48.76	54	-5.24	-	-	302	143	V
4	*** 2.48458	40.3	ADV	32.3	-22.8	49.8	54	-4.2	-	-	302	143	V

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

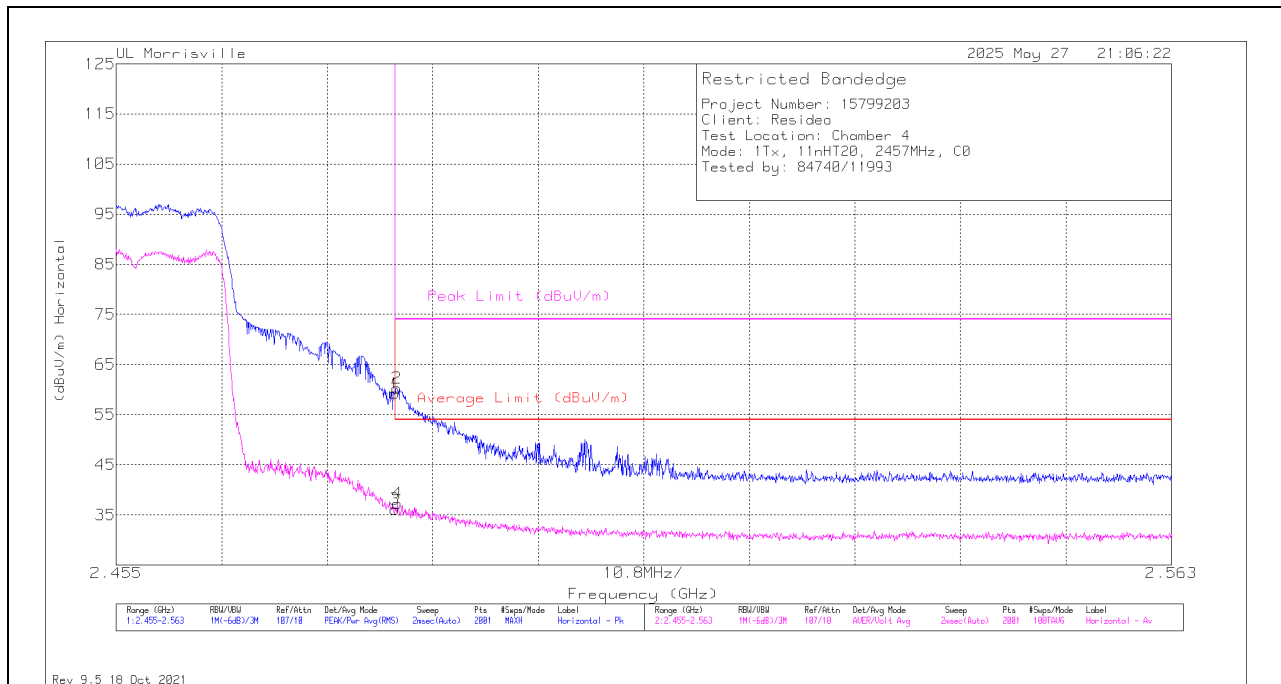
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANEDGE (HIGH CHANNEL, CH 10)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	* ** 2.48351	49.74	Pk	32.3	-22.8	59.24	-	-	74	-14.76	23	121	H
2	* ** 2.48373	50.84	Pk	32.3	-22.8	60.34	-	-	74	-13.66	23	121	H
3	* ** 2.48351	26.65	ADV	32.3	-22.8	36.15	54	-17.85	-	-	23	121	H
4	* ** 2.48378	27.73	ADV	32.3	-22.8	37.23	54	-16.77	-	-	23	121	H

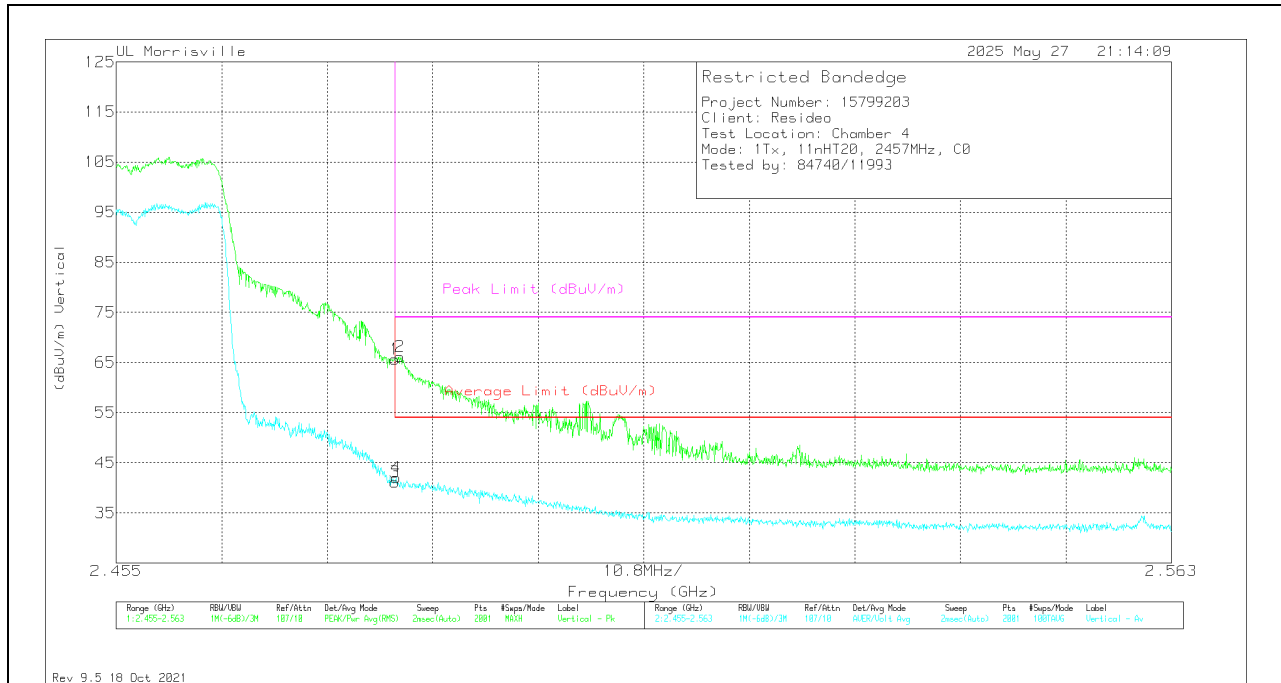
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	*** 2.48351	56.18	Pk	32.3	-22.8	65.68	-	-	74	-8.32	296	146	V
2	*** 2.48405	56.63	Pk	32.3	-22.8	66.13	-	-	74	-7.87	296	146	V
3	*** 2.48351	31.62	ADV	32.3	-22.8	41.12	54	-12.88	-	-	296	146	V
4	*** 2.48367	32.48	ADV	32.3	-22.8	41.98	54	-12.02	-	-	296	146	V

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

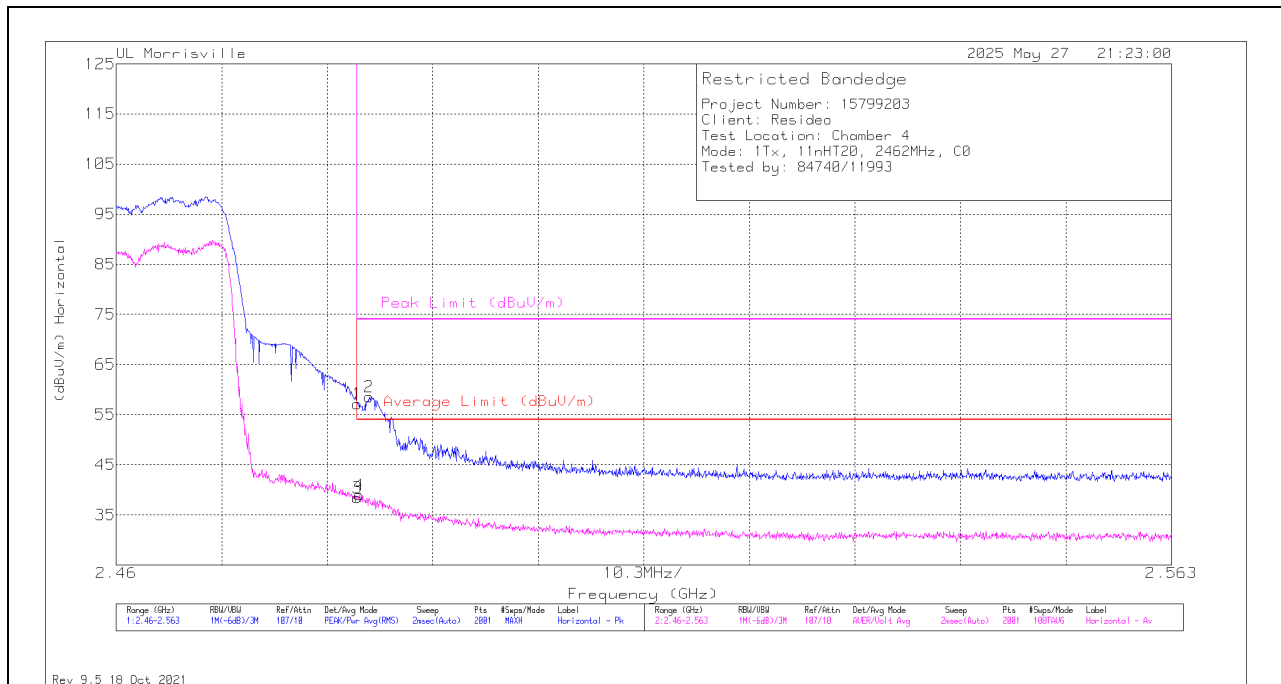
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 11)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	* ** 2.48354	47.71	Pk	32.3	-22.8	57.21	-	-	74	-16.79	156	299	H
2	* ** 2.48467	49.04	Pk	32.3	-22.8	58.54	-	-	74	-15.46	156	299	H
3	* ** 2.48354	28.94	ADV	32.3	-22.8	38.44	54	-15.56	-	-	156	299	H
4	* ** 2.48369	29.46	ADV	32.3	-22.8	38.96	54	-15.04	-	-	156	299	H

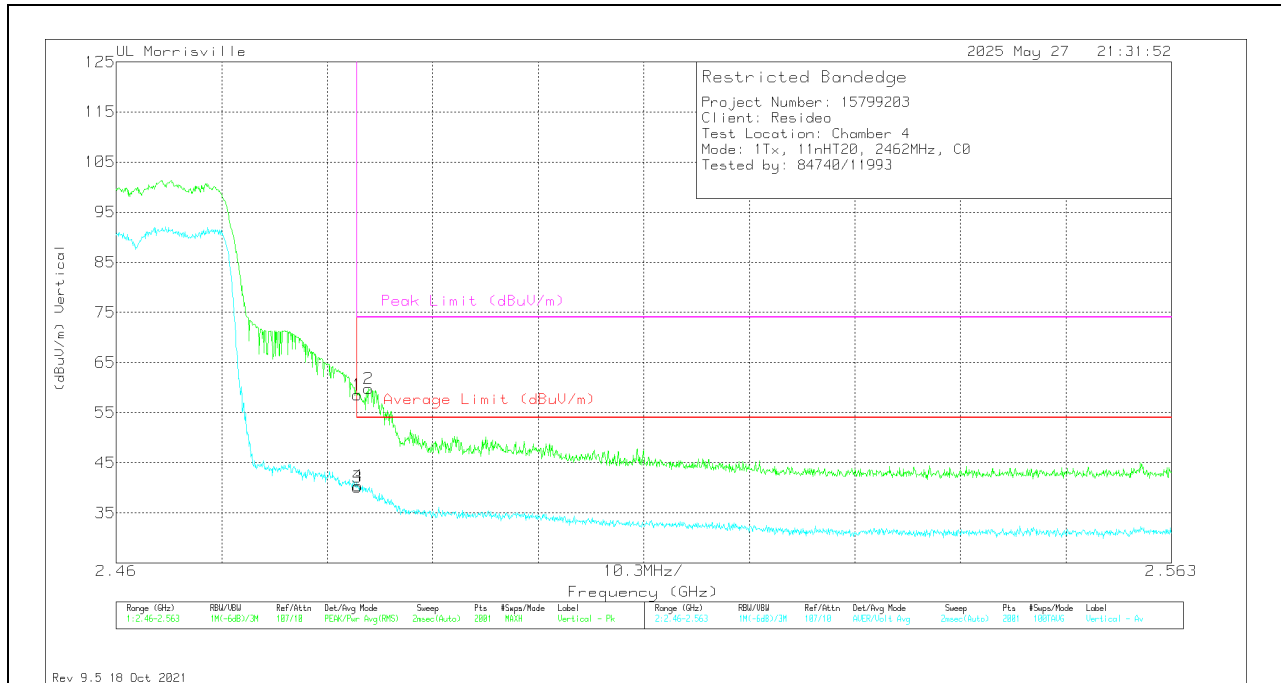
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	* ** 2.48354	49.05	Pk	32.3	-22.8	58.55	-	-	74	-15.45	191	290	V
2	* ** 2.48462	50.3	Pk	32.3	-22.8	59.8	-	-	74	-14.2	191	290	V
3	* ** 2.48354	30.62	ADV	32.3	-22.8	40.12	54	-13.88	-	-	191	290	V
4	* ** 2.48359	30.92	ADV	32.3	-22.8	40.42	54	-13.58	-	-	191	290	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

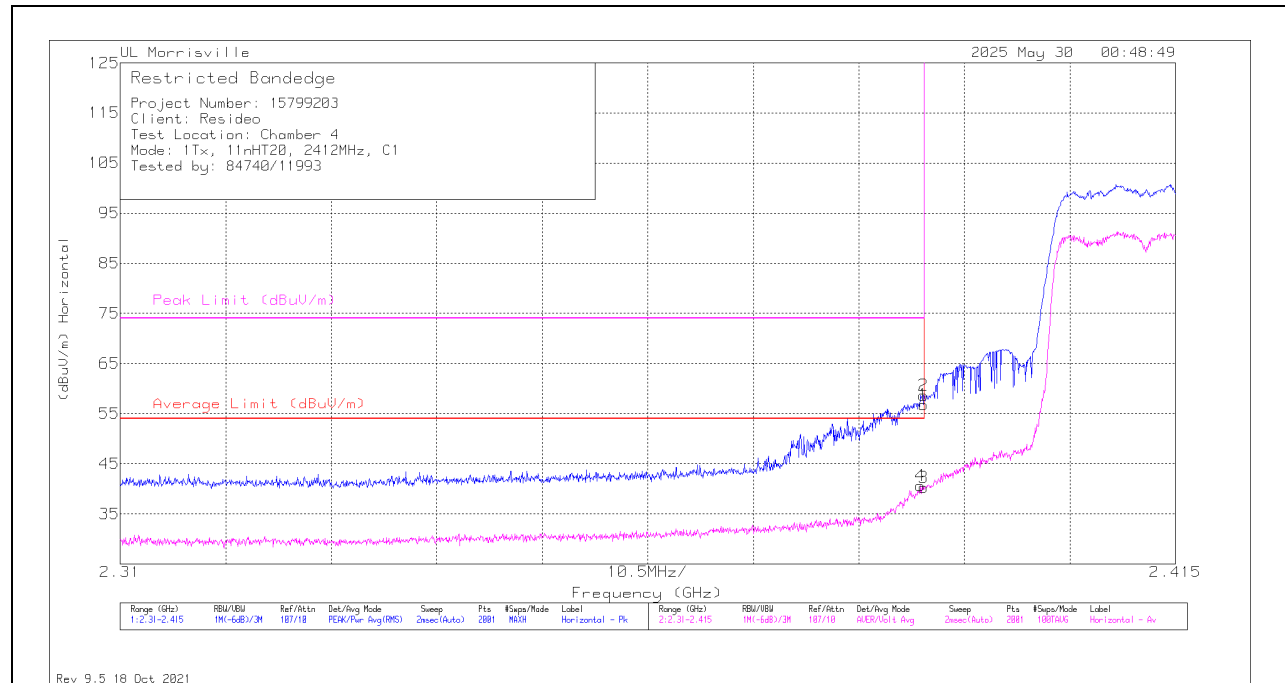
Pk - Peak detector

ADV - Linear Voltage Average

1TX Antenna 2 MODE

BANDEGE (LOW CHANNEL, CH 1)

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	* ** 2.38996	48.03	Pk	32	-23.2	56.83	-	-	74	-17.17	241	157	H
2	* ** 2.38991	49.84	Pk	32	-23.2	58.64	-	-	74	-15.36	241	157	H
3	* ** 2.38996	31.5	ADV	32	-23.2	40.3	54	-13.7	-	-	241	157	H
4	* ** 2.38964	31.83	ADV	32	-23.2	40.63	54	-13.37	-	-	241	157	H

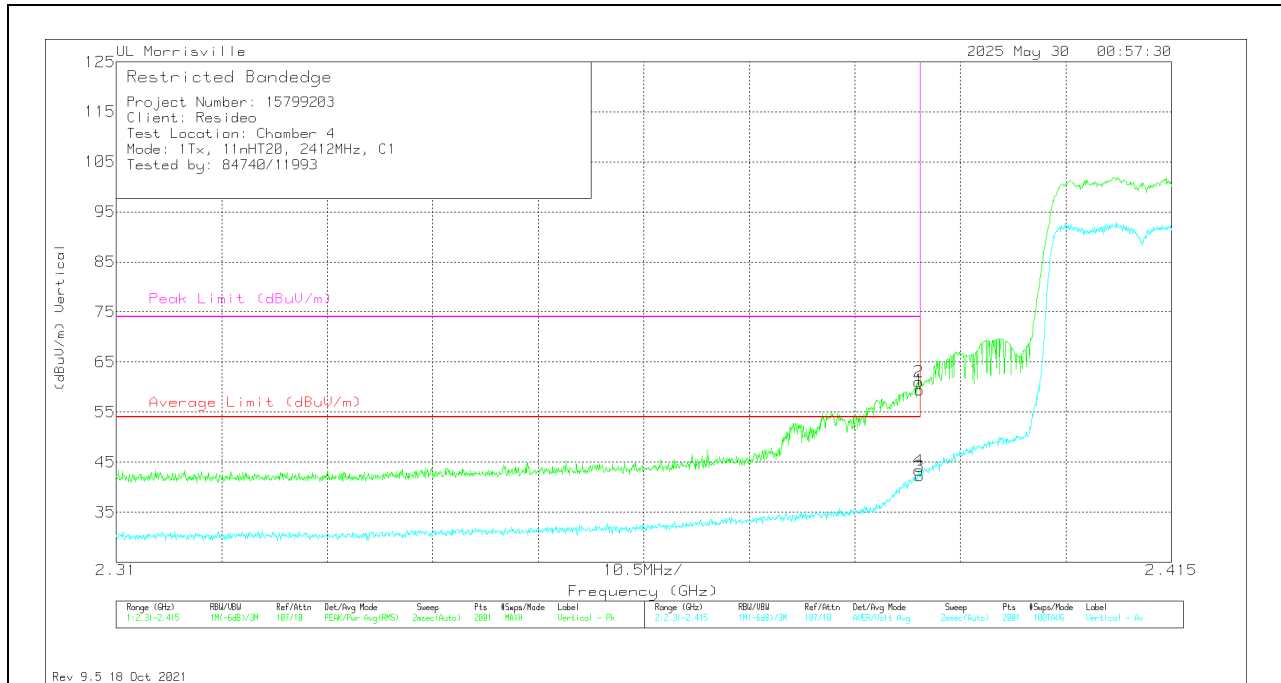
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	* ** 2.38996	50.58	Pk	32	-23.2	59.38	-	-	74	-14.62	142	160	V
2	* ** 2.38985	52.23	Pk	32	-23.2	61.03	-	-	74	-12.97	142	160	V
3	* ** 2.38996	33.4	ADV	32	-23.2	42.2	54	-11.8	-	-	142	160	V
4	* ** 2.38985	34.54	ADV	32	-23.2	43.34	54	-10.66	-	-	142	160	V

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

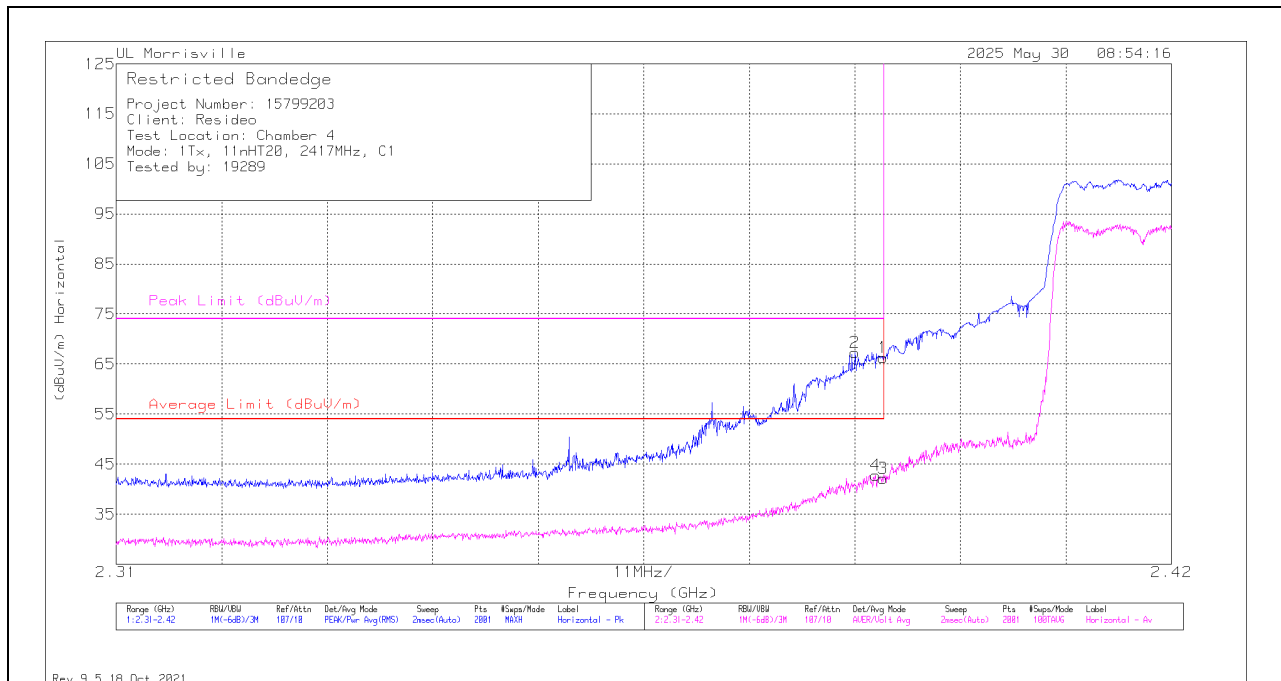
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (LOW CHANNEL, CH 2)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	* ** 2.38997	57.48	Pk	32	-23.2	66.28	-	-	74	-7.72	168	378	H
2	* ** 2.387	58.56	Pk	32	-23.3	67.26	-	-	74	-6.74	168	378	H
3	* ** 2.38997	33.39	ADV	32	-23.2	42.19	54	-11.81	-	-	168	378	H
4	* ** 2.38915	34	ADV	32	-23.2	42.8	54	-11.2	-	-	168	378	H

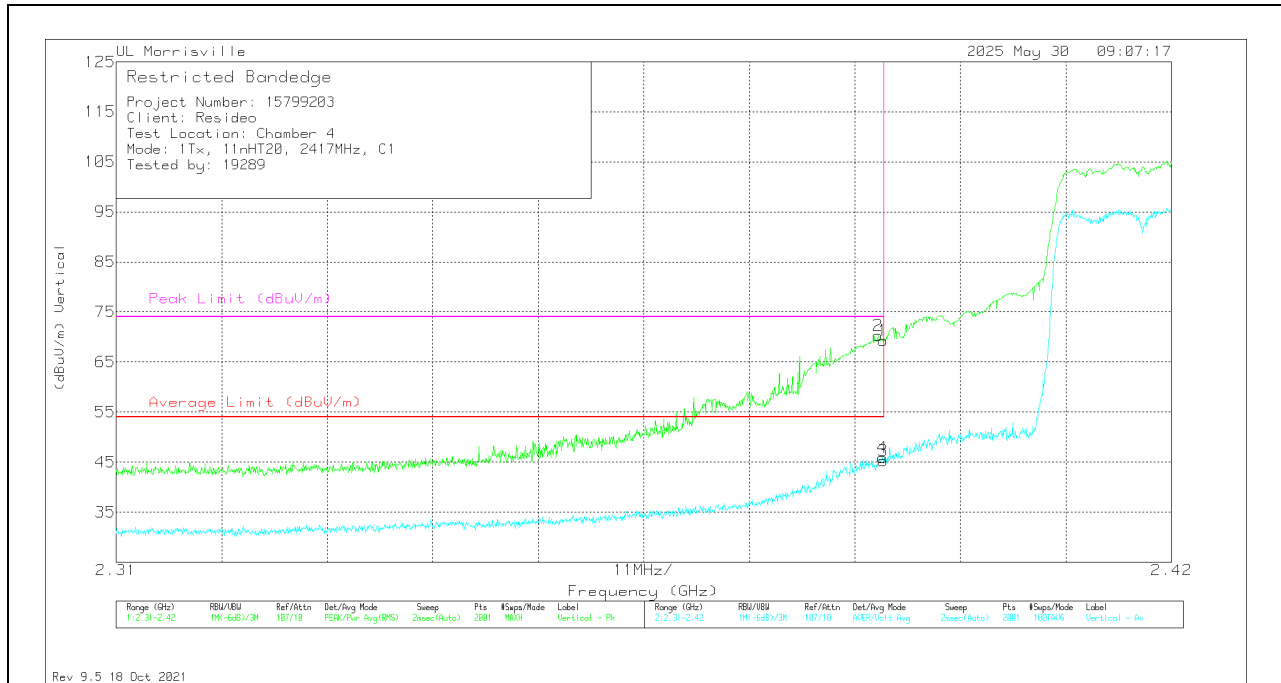
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	* ** 2.38997	60.48	Pk	32	-23.2	69.28	-	-	74	-4.72	131	218	V
2	* ** 2.38942	61.54	Pk	32	-23.2	70.34	-	-	74	-3.66	131	218	V
3	* ** 2.38997	36.52	ADV	32	-23.2	45.32	54	-8.68	-	-	131	218	V
4	* ** 2.38986	37.08	ADV	32	-23.2	45.88	54	-8.12	-	-	131	218	V

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

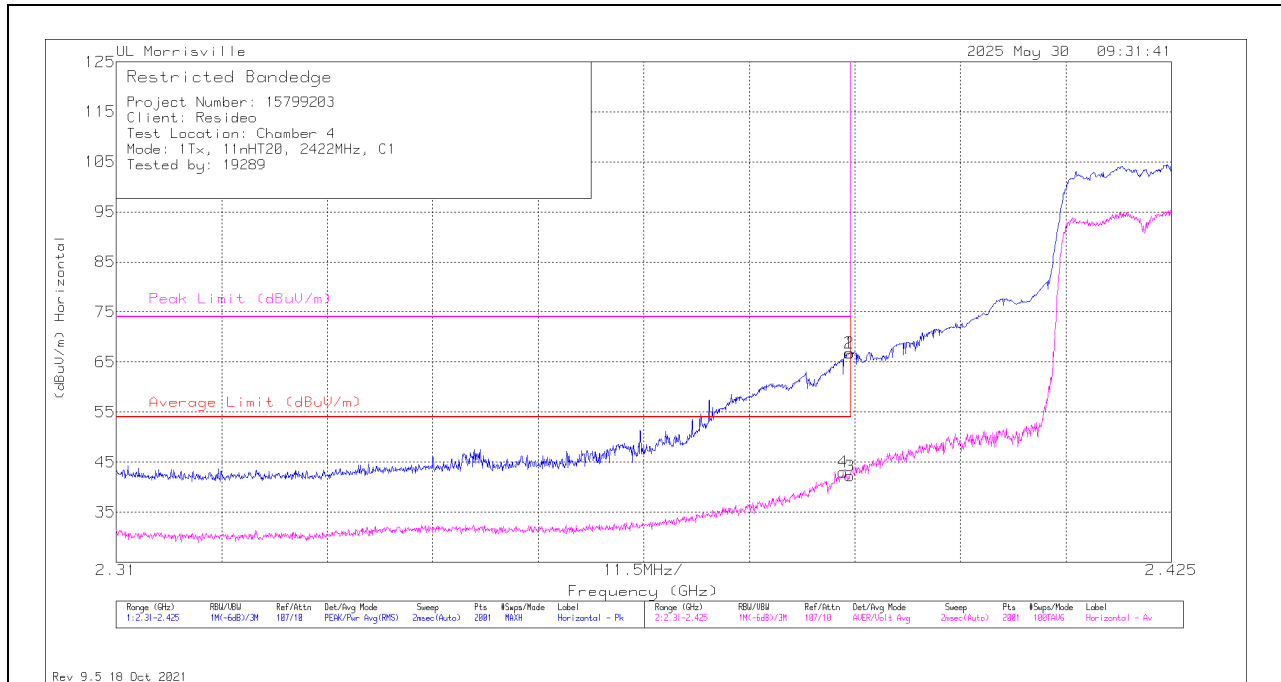
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (LOW CHANNEL, CH 3)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	* ** 2.38998	58.02	Pk	32	-23.2	66.82	-	-	74	-7.18	231	240	H
2	* ** 2.38987	57.98	Pk	32	-23.2	66.78	-	-	74	-7.22	231	240	H
3	* ** 2.38998	33.41	ADV	32	-23.2	42.21	54	-11.79	-	-	231	240	H
4	* ** 2.38918	34.23	ADV	32	-23.2	43.03	54	-10.97	-	-	231	240	H

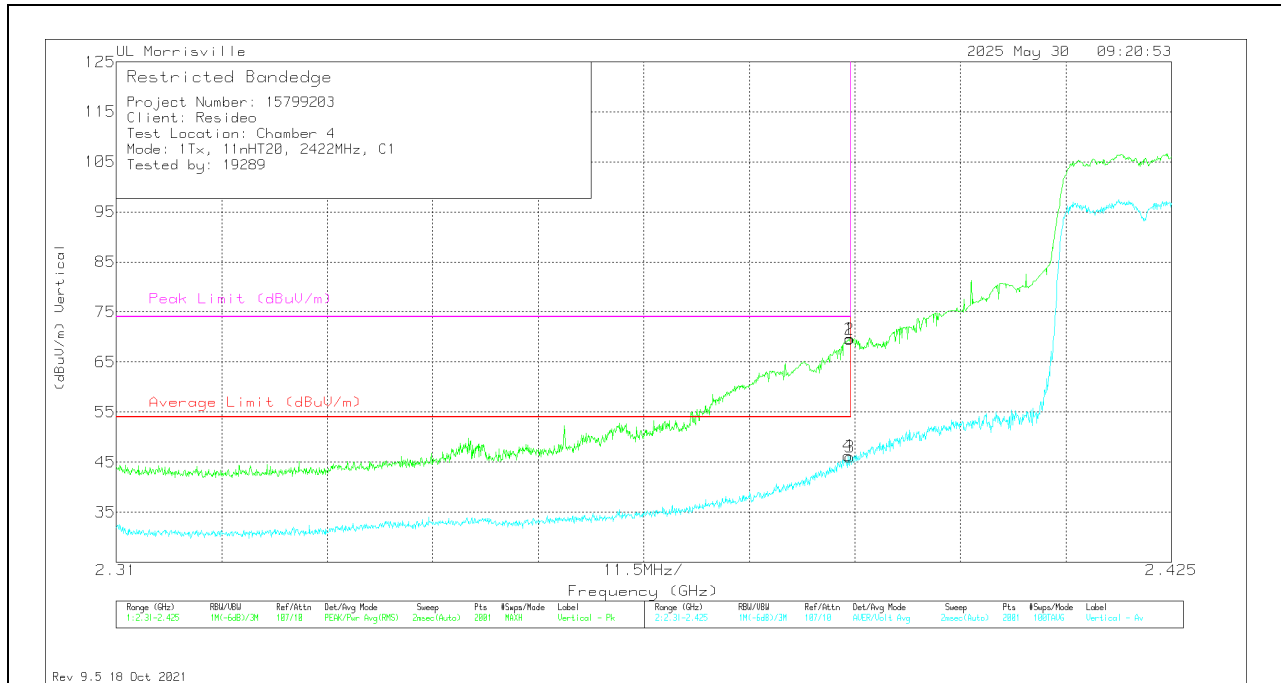
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	*** 2.38998	60.83	Pk	32	-23.2	69.63	-	-	74	-4.37	99	214	V
2	*** 2.38993	60.76	Pk	32	-23.2	69.56	-	-	74	-4.44	99	214	V
3	*** 2.38998	37.27	ADV	32	-23.2	46.07	54	-7.93	-	-	99	214	V
4	*** 2.38975	37.44	ADV	32	-23.2	46.24	54	-7.76	-	-	99	214	V

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

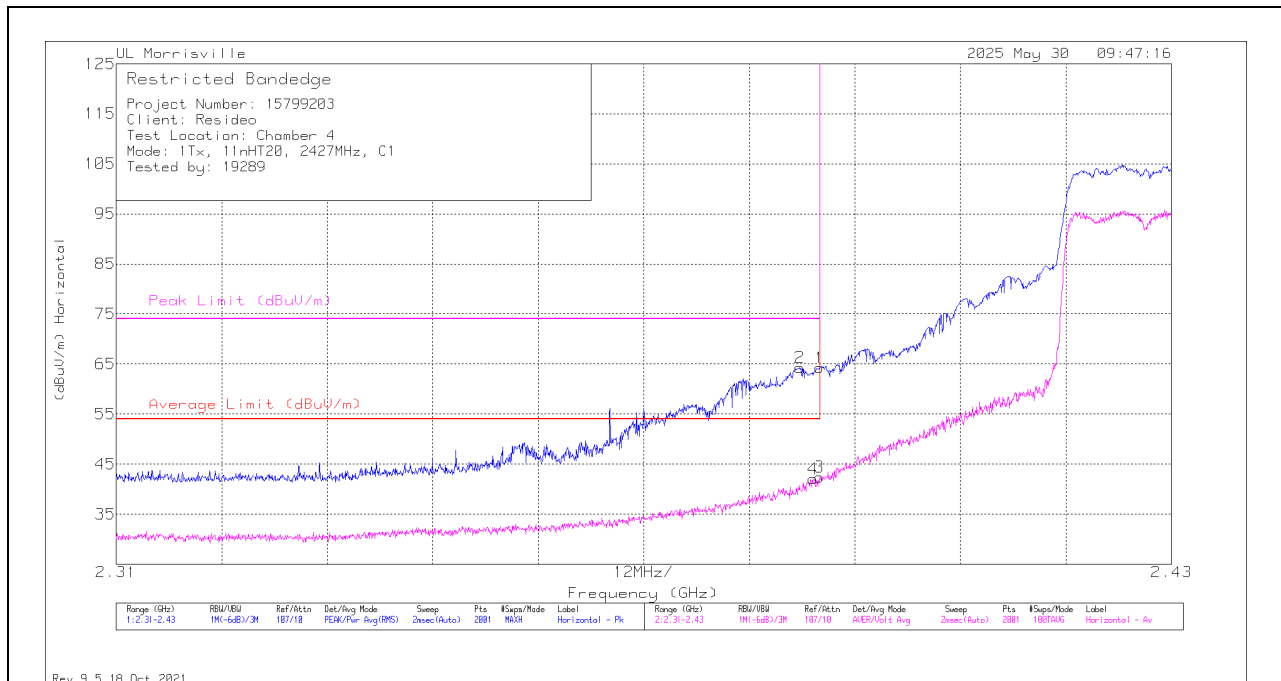
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (LOW CHANNEL, CH 4)

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	* ** 2.38998	55.44	Pk	32	-23.2	64.24	-	-	74	-9.76	238	161	H
2	* ** 2.38776	55.6	Pk	32	-23.3	64.3	-	-	74	-9.7	238	161	H
3	* ** 2.38998	33.62	ADV	32	-23.2	42.42	54	-11.58	-	-	238	161	H
4	* ** 2.3892	33.27	ADV	32	-23.2	42.07	54	-11.93	-	-	238	161	H

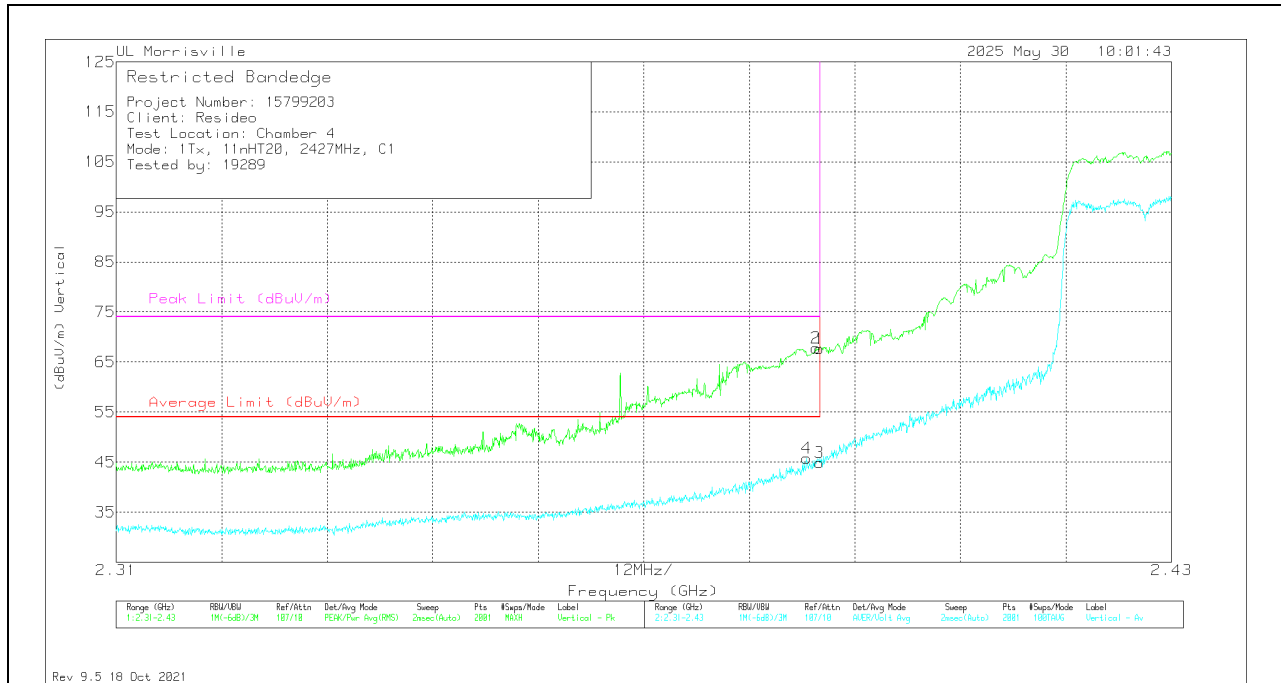
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	*** 2.38998	58.82	Pk	32	-23.2	67.62	-	-	74	-6.38	119	218	V
2	*** 2.38956	59.02	Pk	32	-23.2	67.82	-	-	74	-6.18	119	218	V
3	*** 2.38998	36.14	ADV	32	-23.2	44.94	54	-9.06	-	-	119	218	V
4	*** 2.38854	36.95	ADV	32	-23.2	45.75	54	-8.25	-	-	119	218	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 8)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	* ** 2.48353	53.81	Pk	32.3	-22.8	63.31	-	-	74	-10.69	160	221	H
2	* ** 2.48724	56.16	Pk	32.3	-22.8	65.66	-	-	74	-8.34	160	221	H
3	* ** 2.48353	34.88	ADV	32.3	-22.8	44.38	54	-9.62	-	-	160	221	H
4	* ** 2.48435	36.21	ADV	32.3	-22.8	45.71	54	-8.29	-	-	160	221	H

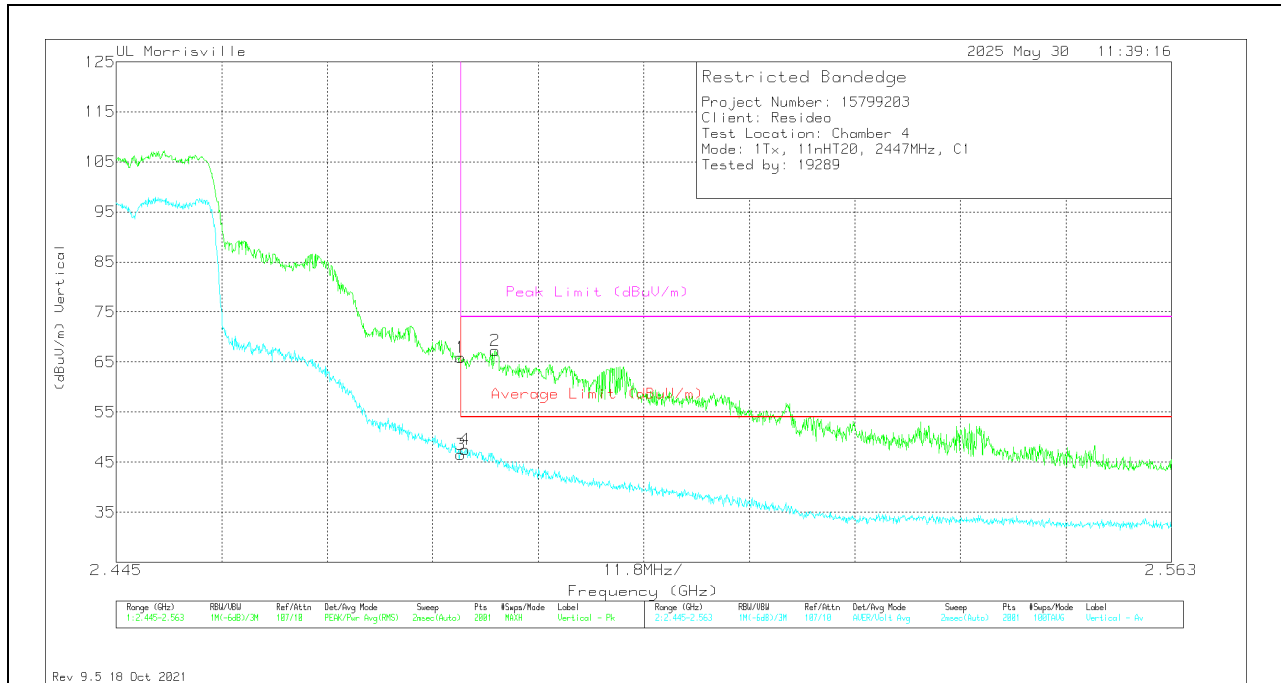
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	* ** 2.48353	56.42	Pk	32.3	-22.8	65.92	-	-	74	-8.08	118	128	V
2	* ** 2.48736	57.8	Pk	32.3	-22.8	67.3	-	-	74	-6.7	118	128	V
3	* ** 2.48353	37.01	ADV	32.3	-22.8	46.51	54	-7.49	-	-	118	128	V
4	* ** 2.484	38.05	ADV	32.3	-22.8	47.55	54	-6.45	-	-	118	128	V

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

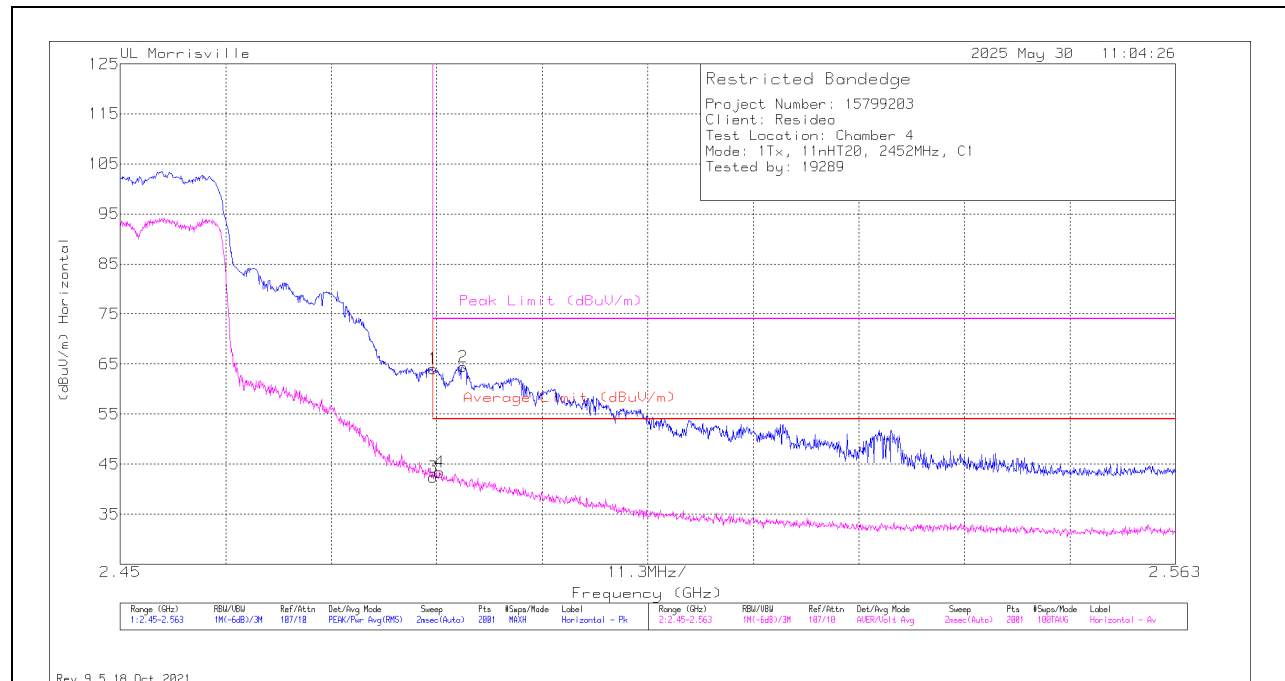
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 9)

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	* ** 2.4835	54.53	Pk	32.3	-22.8	64.03	-	-	74	-9.97	231	101	H
2	* ** 2.48673	54.98	Pk	32.3	-22.8	64.48	-	-	74	-9.52	231	101	H
3	* ** 2.4835	32.85	ADV	32.3	-22.8	42.35	54	-11.65	-	-	231	100	H
4	* ** 2.48418	33.91	ADV	32.3	-22.8	43.41	54	-10.59	-	-	231	100	H

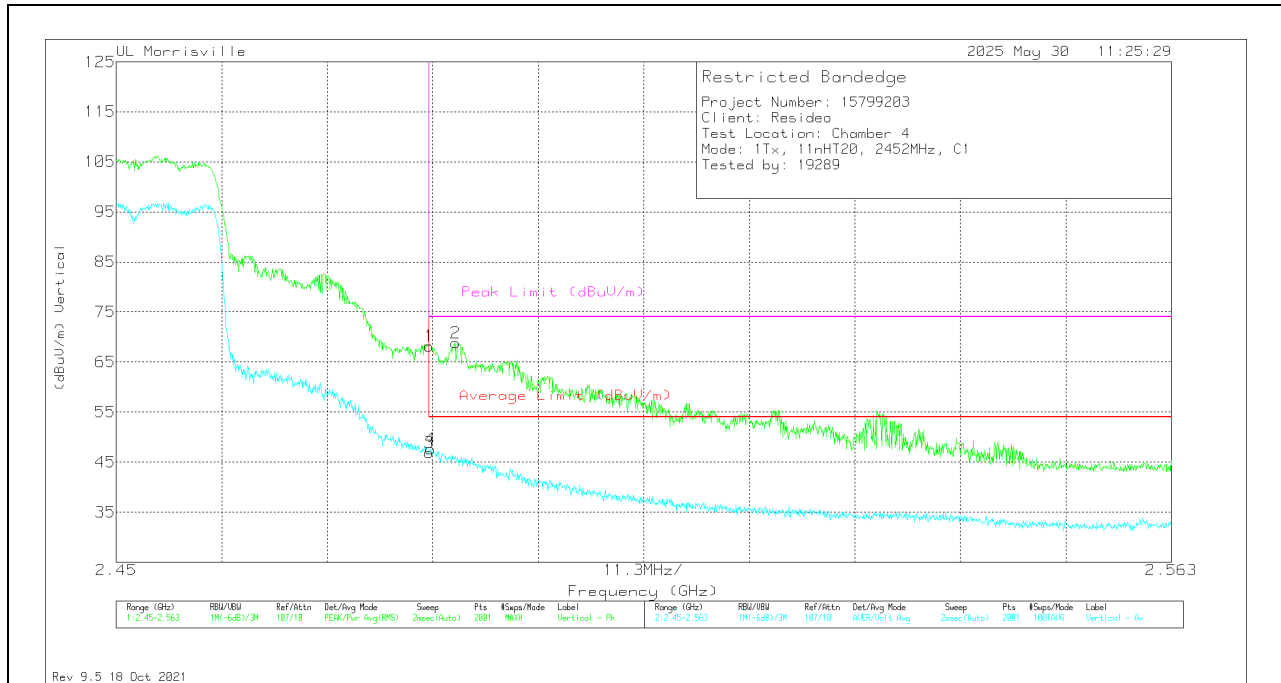
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	*** 2.4835	58.64	Pk	32.3	-22.8	68.14	-	-	74	-5.86	121	101	V
2	*** 2.48633	59.36	Pk	32.3	-22.8	68.86	-	-	74	-5.14	121	101	V
3	*** 2.4835	37.36	ADV	32.3	-22.8	46.86	54	-7.14	-	-	121	100	V
4	*** 2.48367	38.14	ADV	32.3	-22.8	47.64	54	-6.36	-	-	121	100	V

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

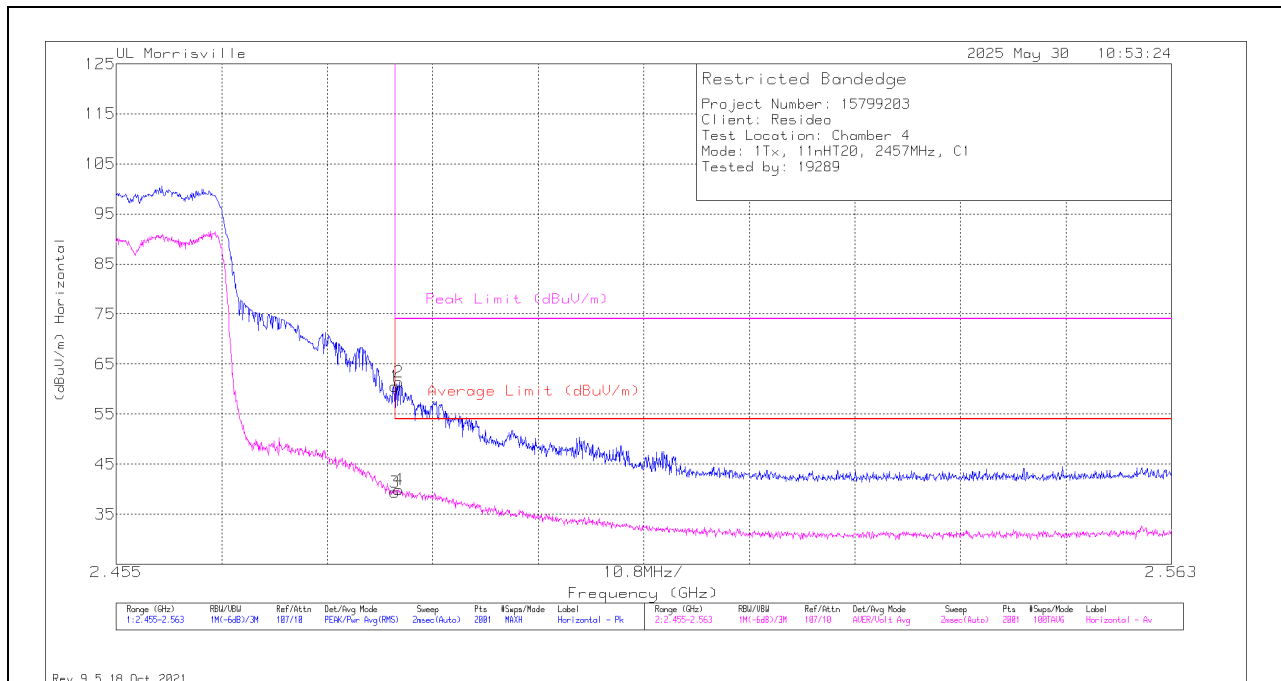
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 10)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	* ** 2.48351	51.07	Pk	32.3	-22.8	60.57	-	-	74	-13.43	237	400	H
2	* ** 2.48394	51.87	Pk	32.3	-22.8	61.37	-	-	74	-12.63	237	400	H
3	* ** 2.48351	29.93	ADV	32.3	-22.8	39.43	54	-14.57	-	-	237	400	H
4	* ** 2.48389	30.39	ADV	32.3	-22.8	39.89	54	-14.11	-	-	237	400	H

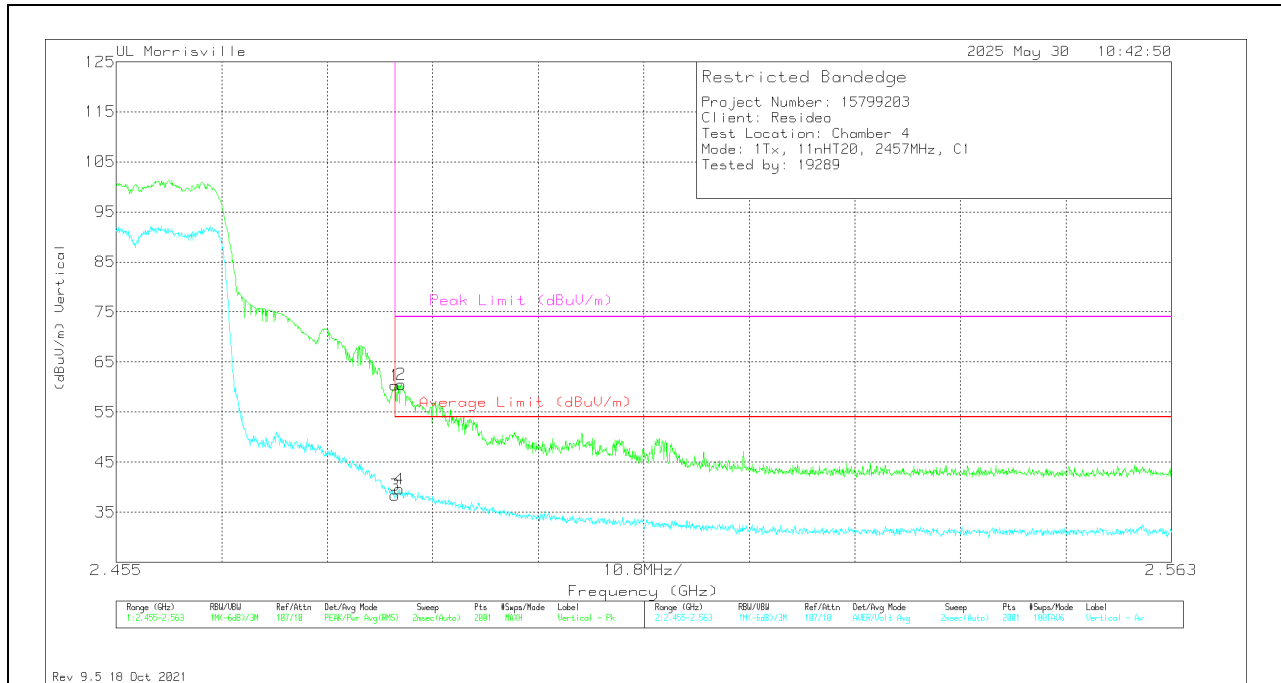
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	*** 2.48351	50.85	Pk	32.3	-22.8	60.35	-	-	74	-13.65	89	213	V
2	*** 2.48416	51	Pk	32.3	-22.8	60.5	-	-	74	-13.5	89	213	V
3	*** 2.48351	28.89	ADV	32.3	-22.8	38.39	54	-15.61	-	-	89	213	V
4	*** 2.484	30.08	ADV	32.3	-22.8	39.58	54	-14.42	-	-	89	213	V

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

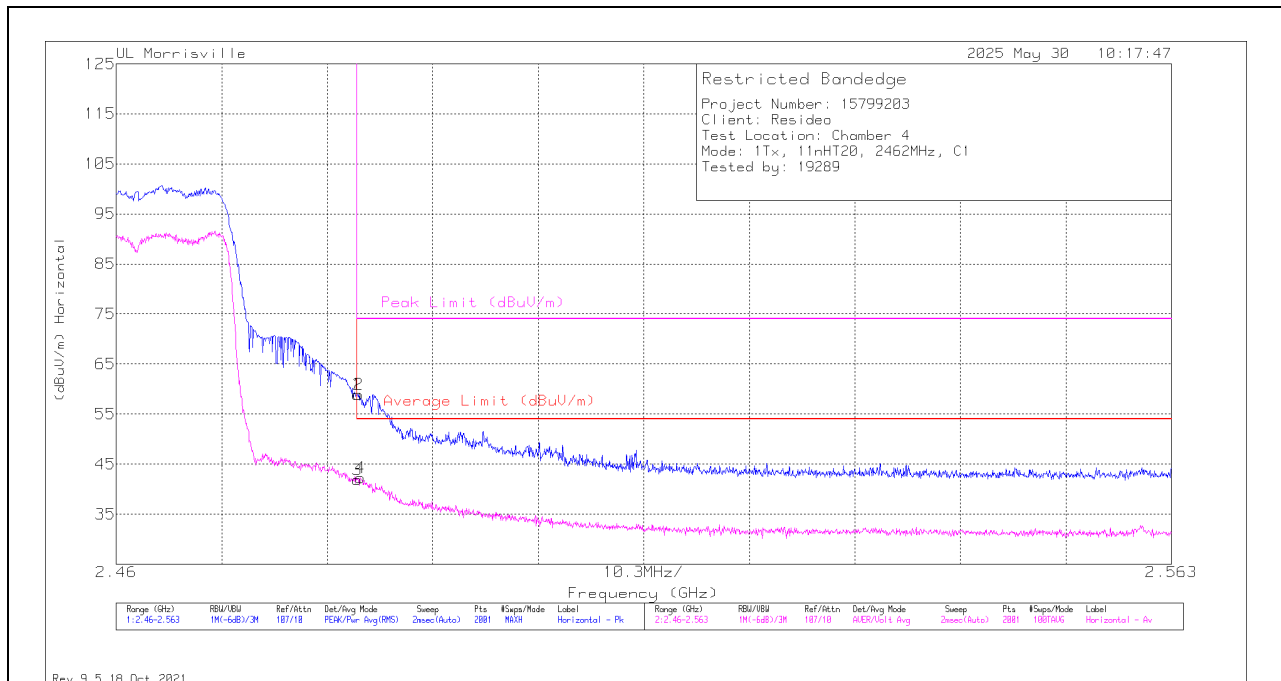
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 11)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	* ** 2.48354	49.41	Pk	32.3	-22.8	58.91	-	-	74	-15.09	183	231	H
2	* ** 2.48364	49.44	Pk	32.3	-22.8	58.94	-	-	74	-15.06	183	231	H
3	* ** 2.48354	32.34	ADV	32.3	-22.8	41.84	54	-12.16	-	-	183	231	H
4	* ** 2.48384	32.77	ADV	32.3	-22.8	42.27	54	-11.73	-	-	183	231	H

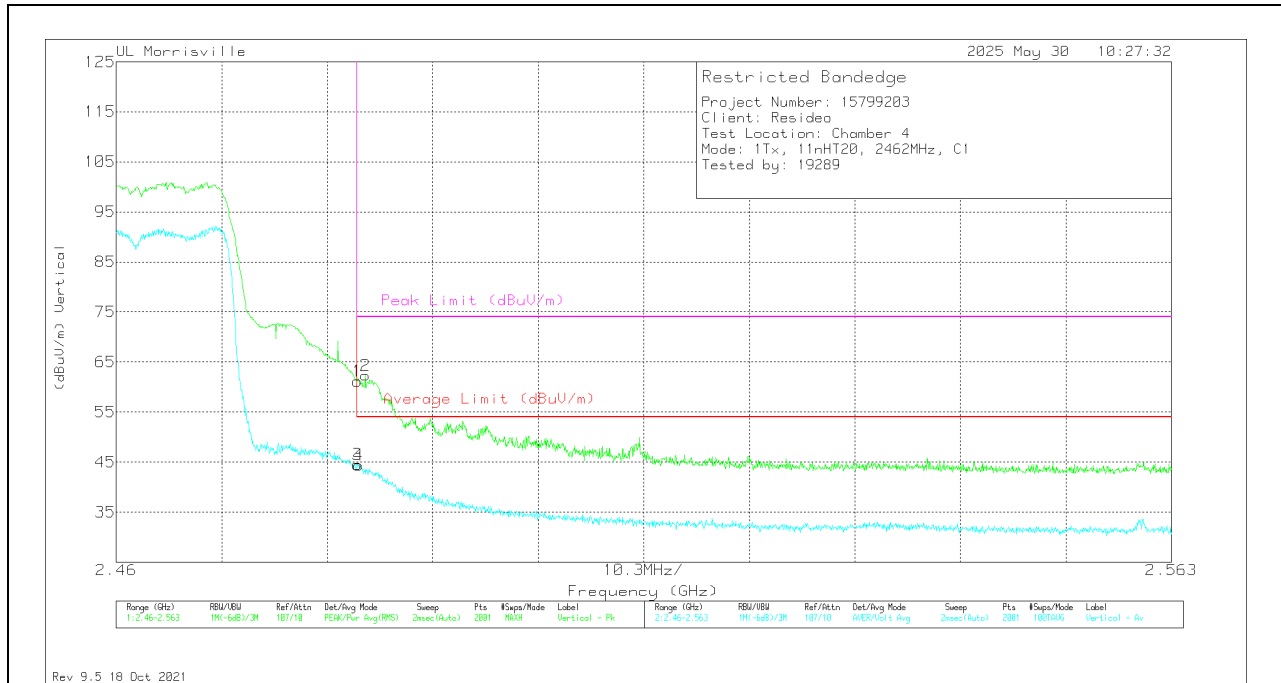
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	* ** 2.48354	51.64	Pk	32.3	-22.8	61.14	-	-	74	-12.86	110	101	V
2	* ** 2.48431	52.85	Pk	32.3	-22.8	62.35	-	-	74	-11.65	110	101	V
3	* ** 2.48354	35.07	ADV	32.3	-22.8	44.57	54	-9.43	-	-	110	100	V
4	* ** 2.48364	34.93	ADV	32.3	-22.8	44.43	54	-9.57	-	-	110	100	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

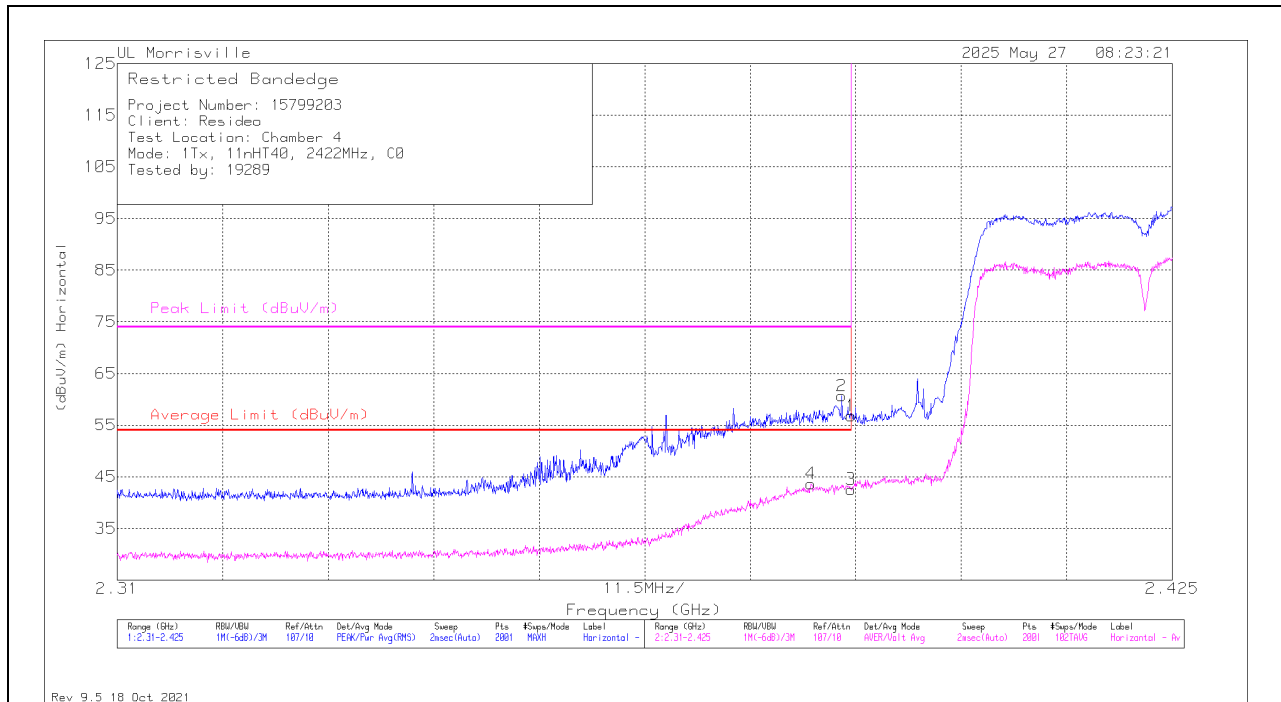
ADV - Linear Voltage Average

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

1TX Antenna 1 MODE

BANDEDGE (LOW CHANNEL, CH 3)

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	* ** 2.38998	47.98	Pk	32	-23.2	0	56.78	-	-	74	-17.22	150	281	H
2	* ** 2.38895	51.85	Pk	32	-23.2	0	60.65	-	-	74	-13.35	150	281	H
3	* ** 2.38998	33.53	ADV	32	-23.2	.2	42.53	54	-11.47	-	-	150	281	H
4	* ** 2.38561	34.64	ADV	32	-23.2	.2	43.64	54	-10.36	-	-	150	281	H

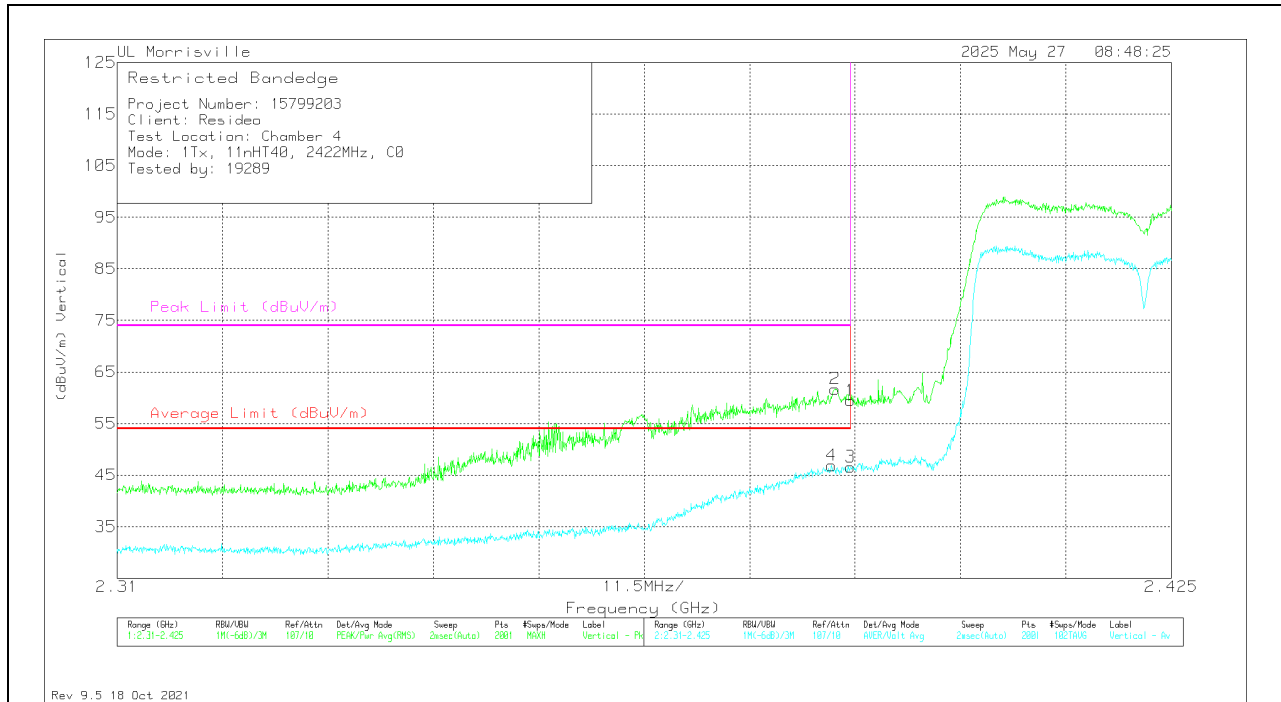
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	* ** 2.38998	50.63	Pk	32	-23.2	0	59.43	-	-	74	-14.57	235	128	V
2	* ** 2.38832	52.91	Pk	32	-23.2	0	61.71	-	-	74	-12.29	235	128	V
3	* ** 2.38998	37.59	ADV	32	-23.2	.2	46.59	54	-7.41	-	-	235	128	V
4	* ** 2.38791	37.86	ADV	32	-23.2	.2	46.86	54	-7.14	-	-	235	128	V

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

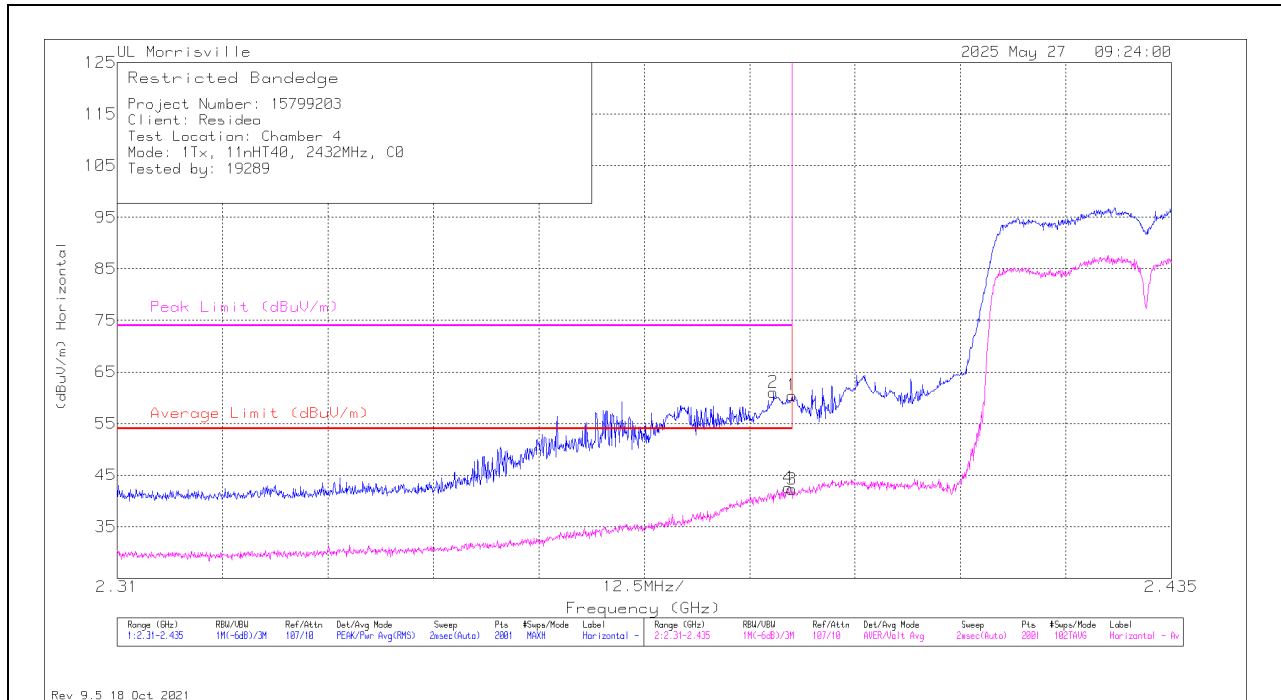
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANEDGE (LOW CHANNEL, CH 5)

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	* ** 2.39	51.68	Pk	32	-23.2	0	60.48	-	-	74	-13.52	156	292	H
2	* ** 2.38781	52.37	Pk	32	-23.3	0	61.07	-	-	74	-12.93	156	292	H
3	* ** 2.39	33.24	ADV	32	-23.2	.2	42.24	54	-11.76	-	-	156	292	H
4	* ** 2.38956	33.54	ADV	32	-23.2	.2	42.54	54	-11.46	-	-	156	292	H

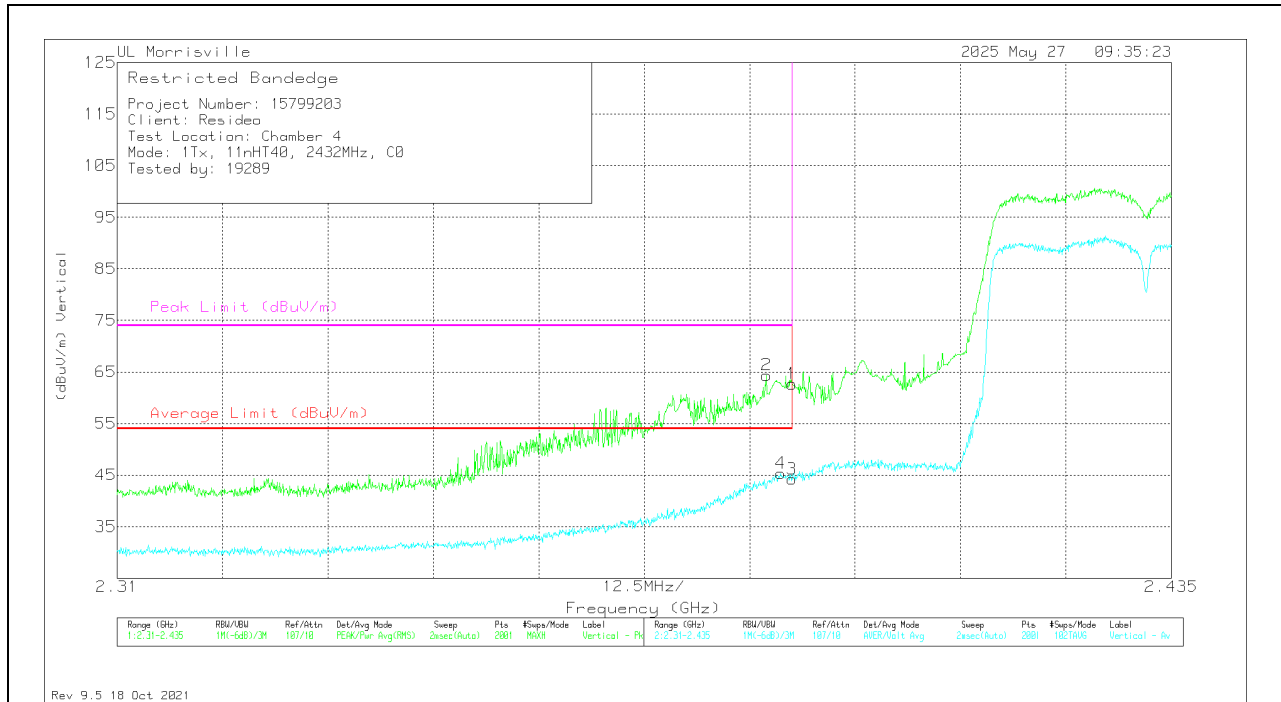
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	*** 2.39	53.89	Pk	32	-23.2	0	62.69	-	-	74	-11.31	227	161	V
2	*** 2.387	55.68	Pk	32	-23.3	0	64.38	-	-	74	-9.62	227	161	V
3	** 2.39	35.22	ADV	32	-23.2	.2	44.22	54	-9.78	-	-	227	161	V
4	*** 2.38869	36.35	ADV	32	-23.2	.2	45.35	54	-8.65	-	-	227	161	V

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

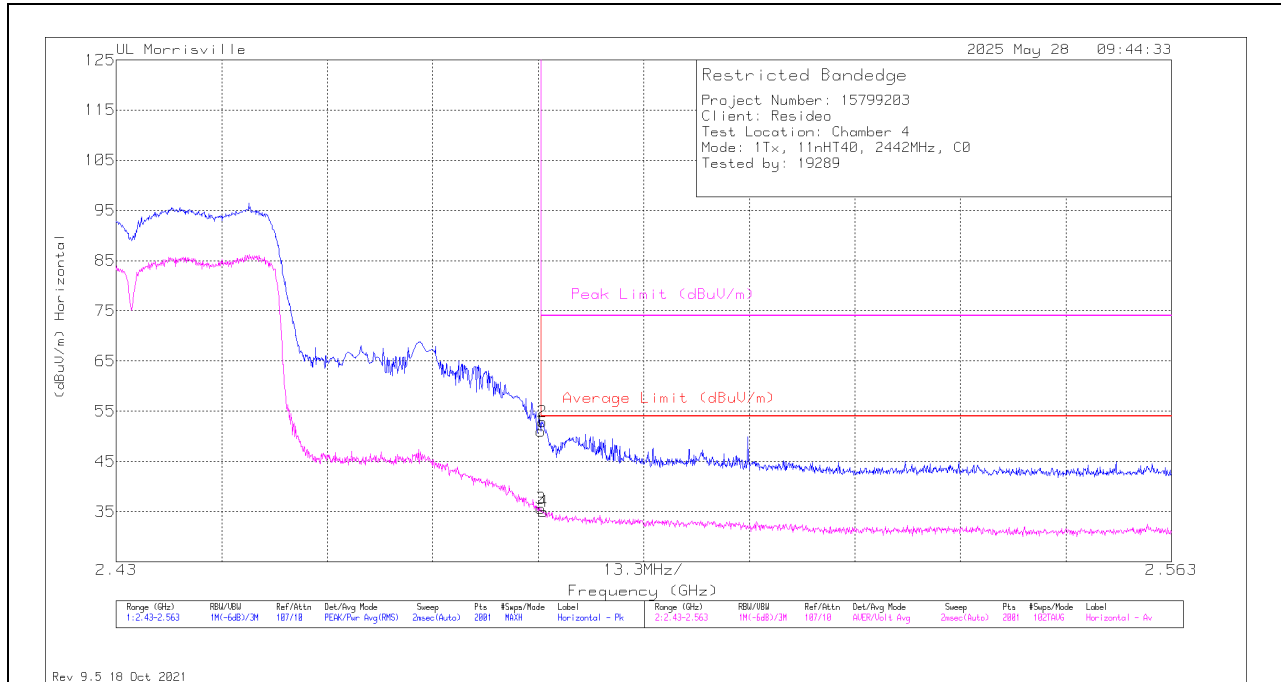
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 5)

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	* ** 2.48353	41.49	Pk	32.3	-22.8	0	50.99	-	-	74	-23.01	29	101	H
2	* ** 2.48373	43.44	Pk	32.3	-22.8	0	52.94	-	-	74	-21.06	29	101	H
3	* ** 2.48353	25.98	ADV	32.3	-22.8	.2	35.68	54	-18.32	-	-	29	100	H
4	* ** 2.48387	25.27	ADV	32.3	-22.8	.2	34.97	54	-19.03	-	-	29	100	H

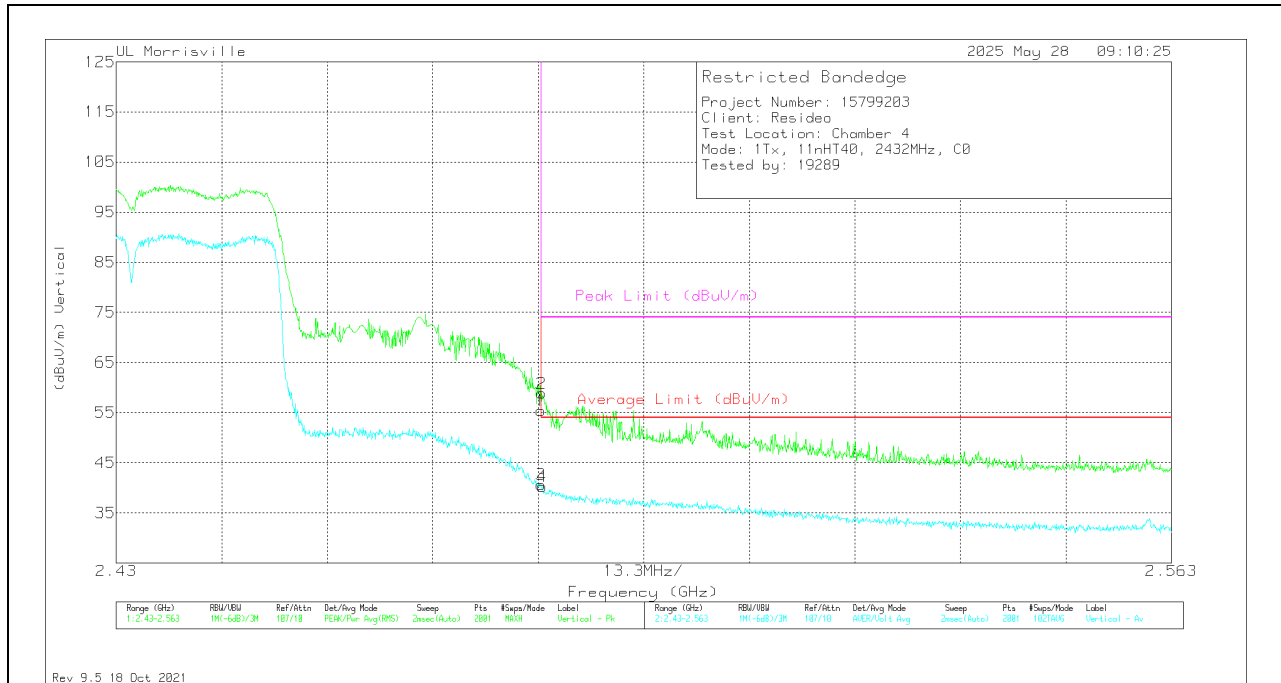
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	* ** 2.48353	45.87	Pk	32.3	-22.8	0	55.37	-	-	74	-18.63	317	107	V
2	* ** 2.4836	49.35	Pk	32.3	-22.8	0	58.85	-	-	74	-15.15	317	107	V
3	* ** 2.48353	30.98	ADV	32.3	-22.8	.2	40.68	54	-13.32	-	-	317	107	V
4	* ** 2.48367	30.53	ADV	32.3	-22.8	.2	40.23	54	-13.77	-	-	317	107	V

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

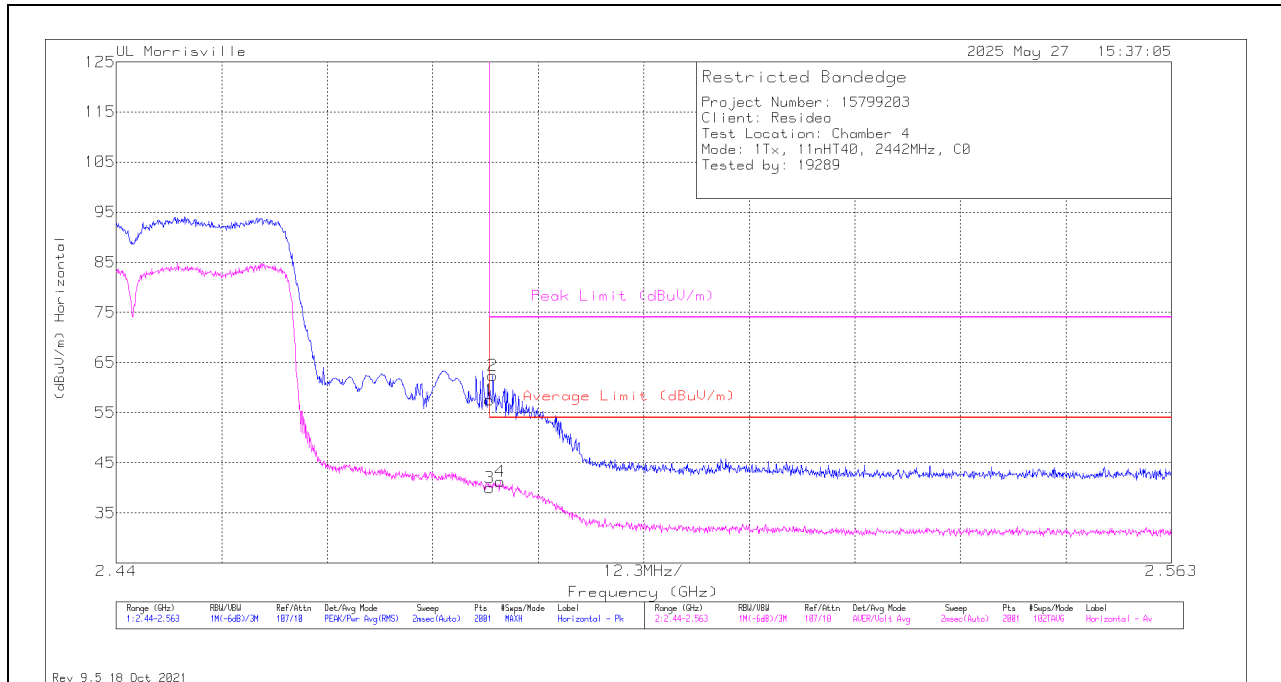
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 7)

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	* ** 2.48354	48	Pk	32.3	-22.8	0	57.5	-	-	74	-16.5	156	206	H
2	* ** 2.48391	52.93	Pk	32.3	-22.8	0	62.43	-	-	74	-11.57	156	206	H
3	* ** 2.48354	30.36	ADV	32.3	-22.8	.2	40.06	54	-13.94	-	-	156	206	H
4	* ** 2.48477	31.53	ADV	32.3	-22.8	.2	41.23	54	-12.77	-	-	156	206	H

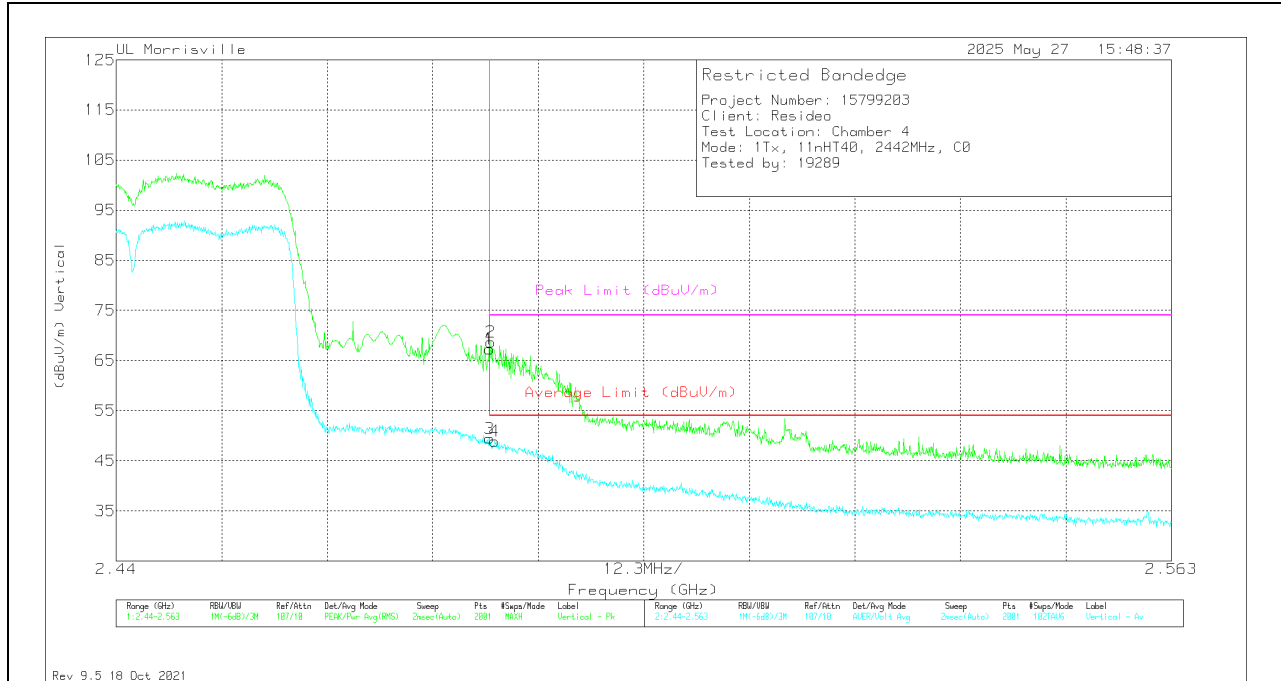
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	*** 2.48354	57.79	Pk	32.3	-22.8	0	67.29	-	-	74	-6.71	266	107	V
2	*** 2.48367	59.23	Pk	32.3	-22.8	0	68.73	-	-	74	-5.27	266	107	V
3	*** 2.48354	39.76	ADV	32.3	-22.8	.2	49.46	54	-4.54	-	-	266	107	V
4	*** 2.4841	39.16	ADV	32.3	-22.8	.2	48.86	54	-5.14	-	-	266	107	V

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

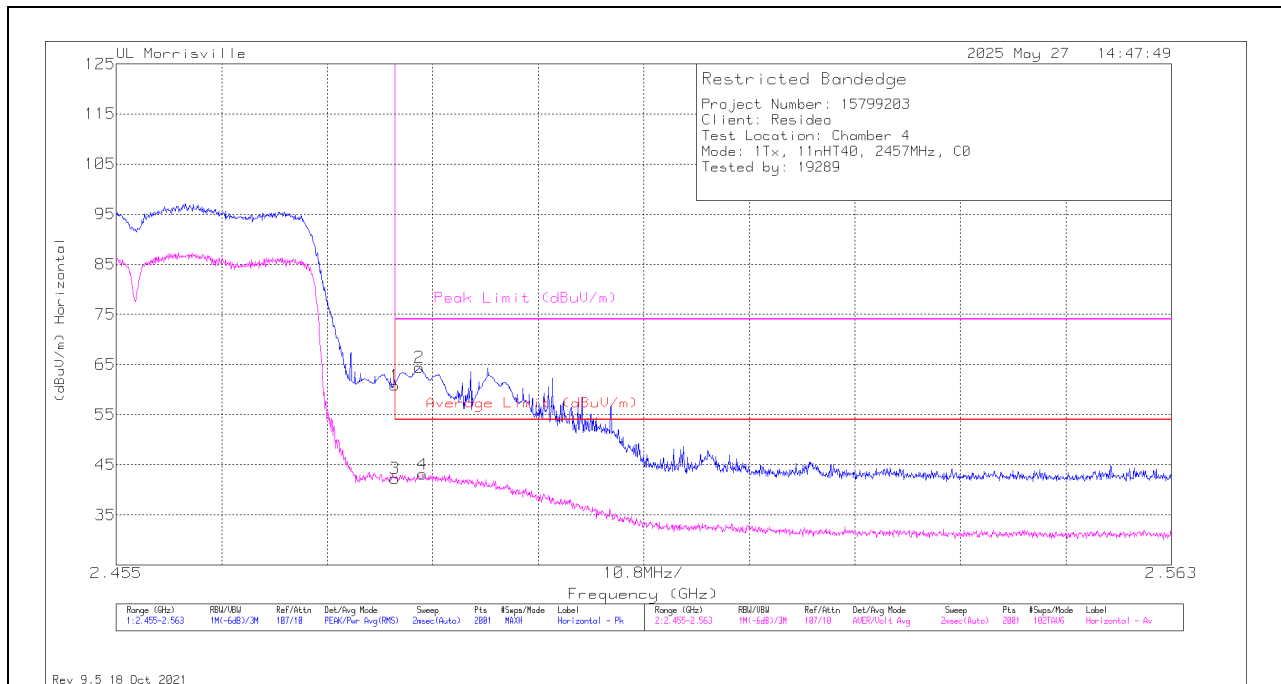
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 10)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	* ** 2.48351	51.35	Pk	32.3	-22.8	0	60.85	-	-	74	-13.15	150	273	H
2	* ** 2.48605	54.92	Pk	32.3	-22.8	0	64.42	-	-	74	-9.58	150	273	H
3	* ** 2.48351	32.61	ADV	32.3	-22.8	.2	42.31	54	-11.69	-	-	150	273	H
4	* ** 2.48637	33.39	ADV	32.3	-22.8	.2	43.09	54	-10.91	-	-	150	273	H

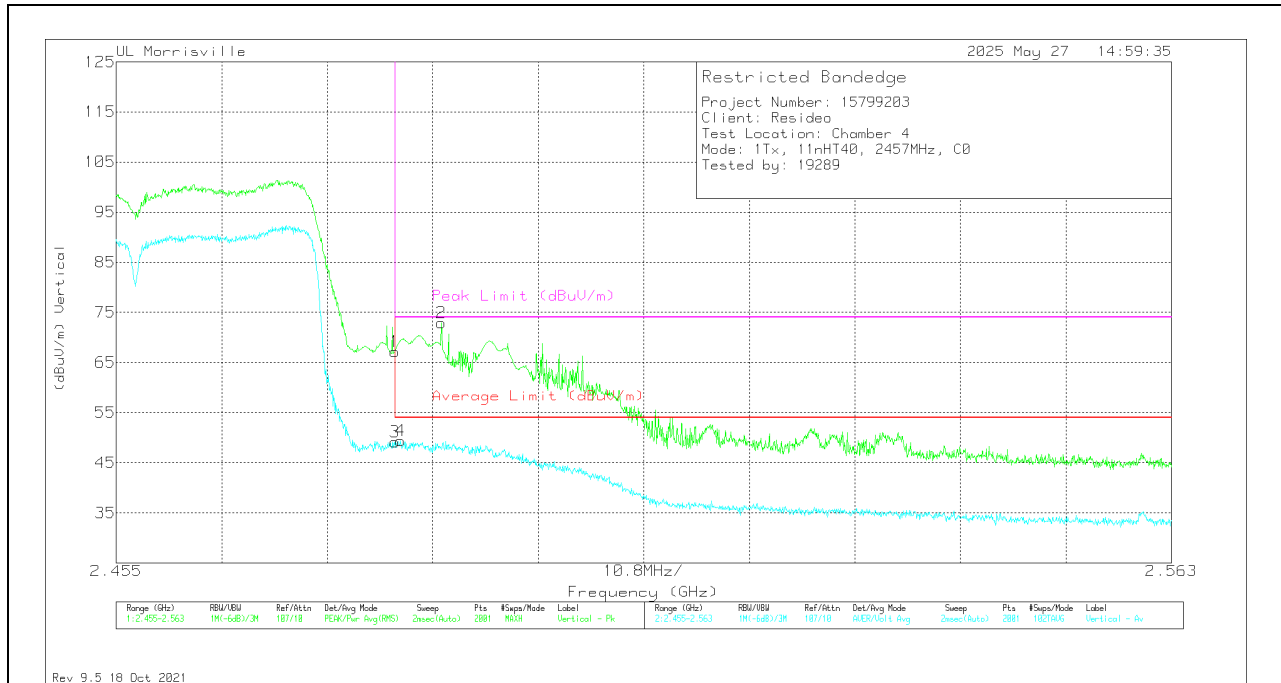
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	*** 2.48351	57.7	Pk	32.3	-22.8	0	67.2	-	-	74	-6.8	258	118	V
2	*** 2.48826	63.4	Pk	32.3	-22.8	0	72.9	-	-	74	-1.1	258	118	V
3	*** 2.48351	39.48	ADV	32.3	-22.8	.2	49.18	54	-4.82	-	-	258	118	V
4	*** 2.48411	39.68	ADV	32.3	-22.8	.2	49.38	54	-4.62	-	-	258	118	V

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

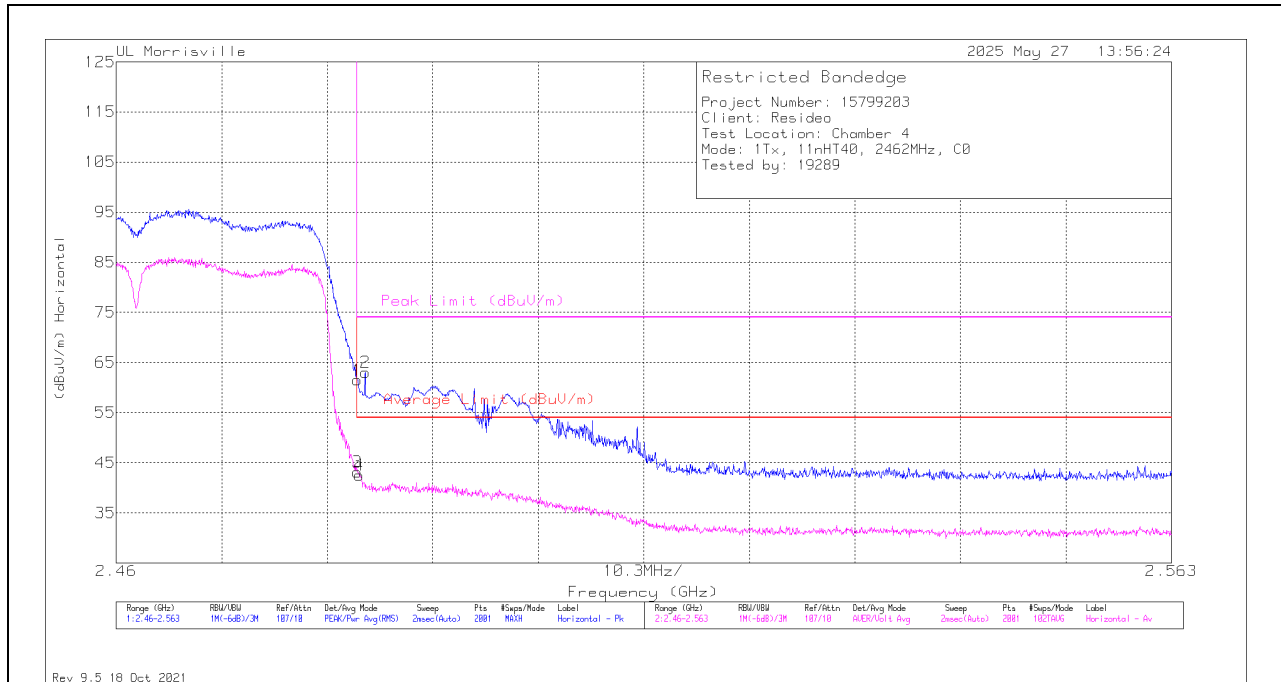
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 11)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	* ** 2.48354	51.99	Pk	32.3	-22.8	0	61.49	-	-	74	-12.51	154	276	H
2	* ** 2.48431	53.56	Pk	32.3	-22.8	0	63.06	-	-	74	-10.94	154	276	H
3	* ** 2.48354	33.4	ADV	32.3	-22.8	.2	43.1	54	-10.9	-	-	154	276	H
4	* ** 2.48374	32.79	ADV	32.3	-22.8	.2	42.49	54	-11.51	-	-	154	276	H

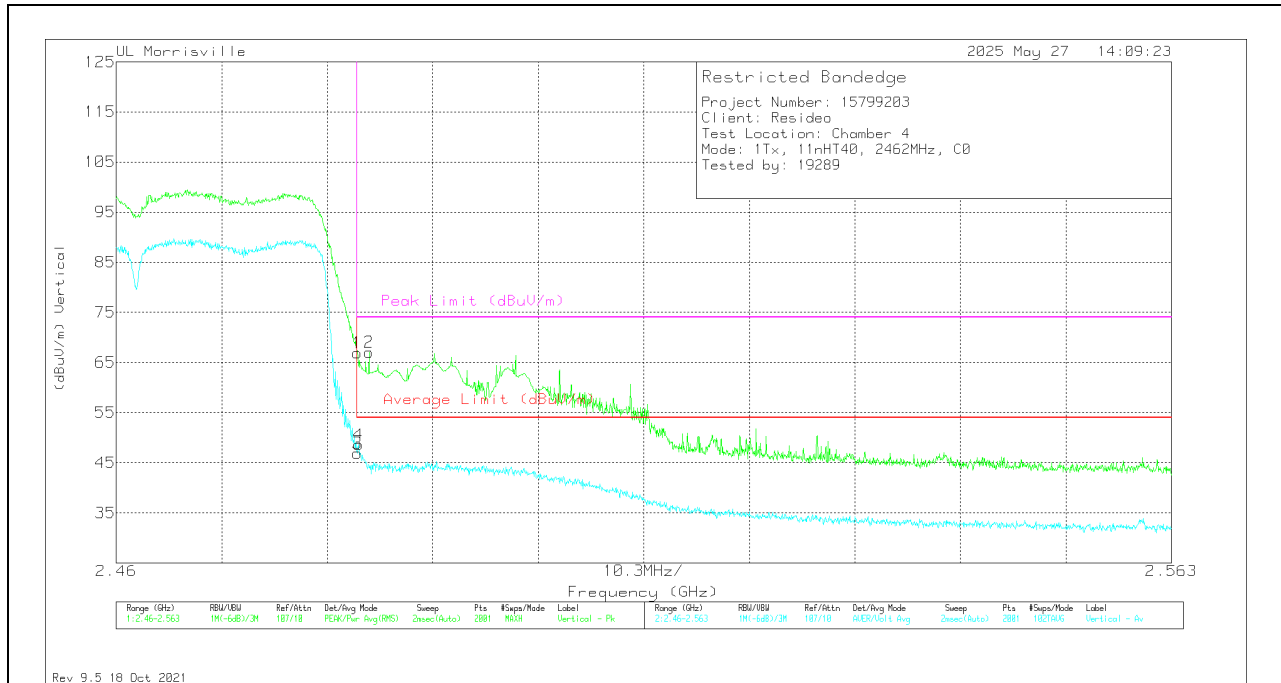
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	*** 2.48354	57.4	Pk	32.3	-22.8	0	66.9	-	-	74	-7.1	244	223	V
2	*** 2.48467	57.57	Pk	32.3	-22.8	0	67.07	-	-	74	-6.93	244	223	V
3	*** 2.48354	37.21	ADV	32.3	-22.8	.2	46.91	54	-7.09	-	-	244	223	V
4	*** 2.48364	38.9	ADV	32.3	-22.8	.2	48.6	54	-5.4	-	-	244	223	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

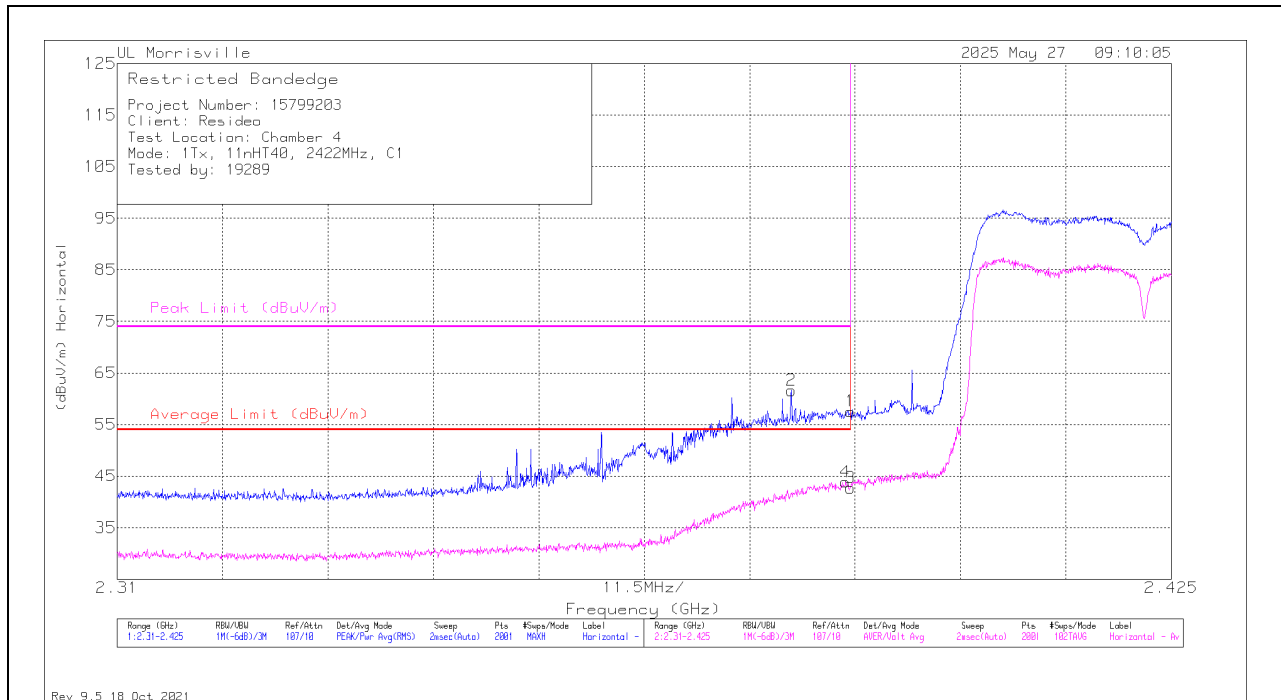
Pk - Peak detector

ADV - Linear Voltage Average

1TX Antenna 2 MODE

BANDEDGE (LOW CHANNEL, CH 3)

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	*** 2.38998	48.76	Pk	32	-23.2	0	57.56	-	-	74	-16.44	168	378	H
2	*** 2.38354	52.81	Pk	32	-23.2	0	61.61	-	-	74	-12.39	168	378	H
3	*** 2.38998	33.73	ADV	32	-23.2	.2	42.73	54	-11.27	-	-	168	378	H
4	*** 2.38947	34.86	ADV	32	-23.2	.2	43.86	54	-10.14	-	-	168	378	H

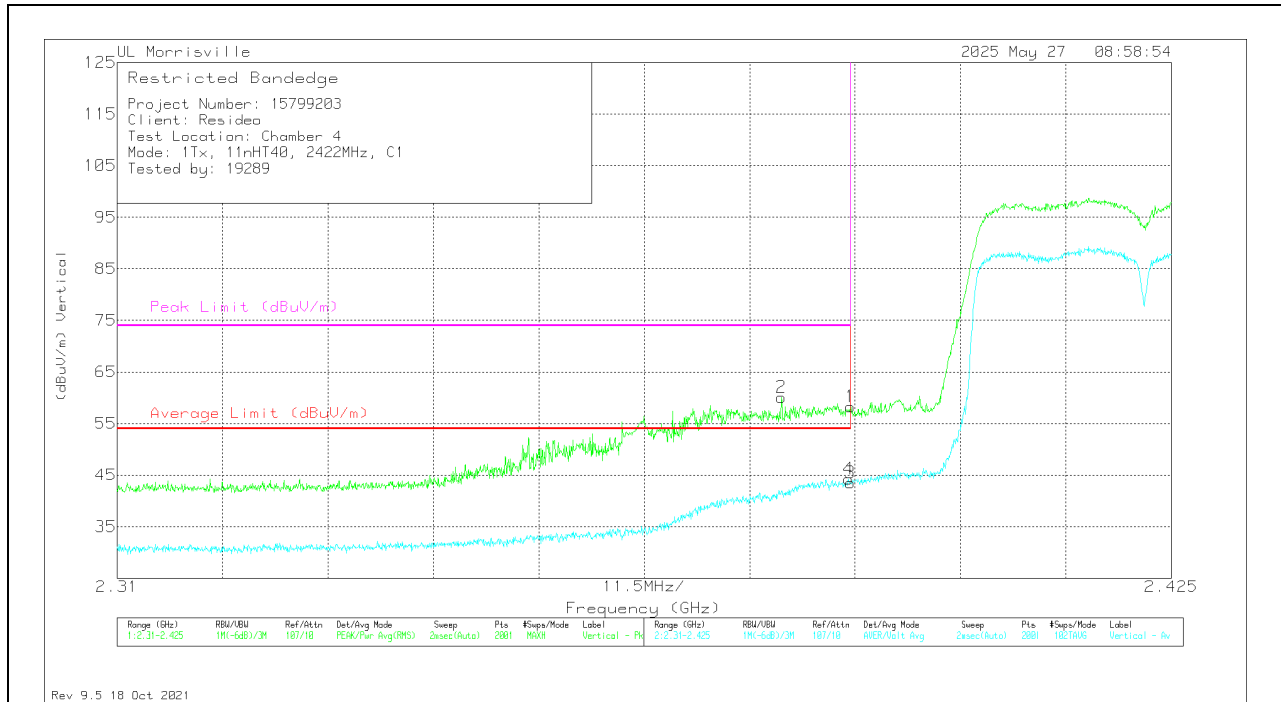
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	*** 2.38998	49.48	Pk	32	-23.2	0	58.28	-	-	74	-15.72	146	150	V
2	*** 2.38245	51.19	Pk	32	-23.1	0	60.09	-	-	74	-13.91	146	150	V
3	*** 2.38998	34.51	ADV	32	-23.2	.2	43.51	54	-10.49	-	-	146	150	V
4	*** 2.38981	35.25	ADV	32	-23.2	.2	44.25	54	-9.75	-	-	146	150	V

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

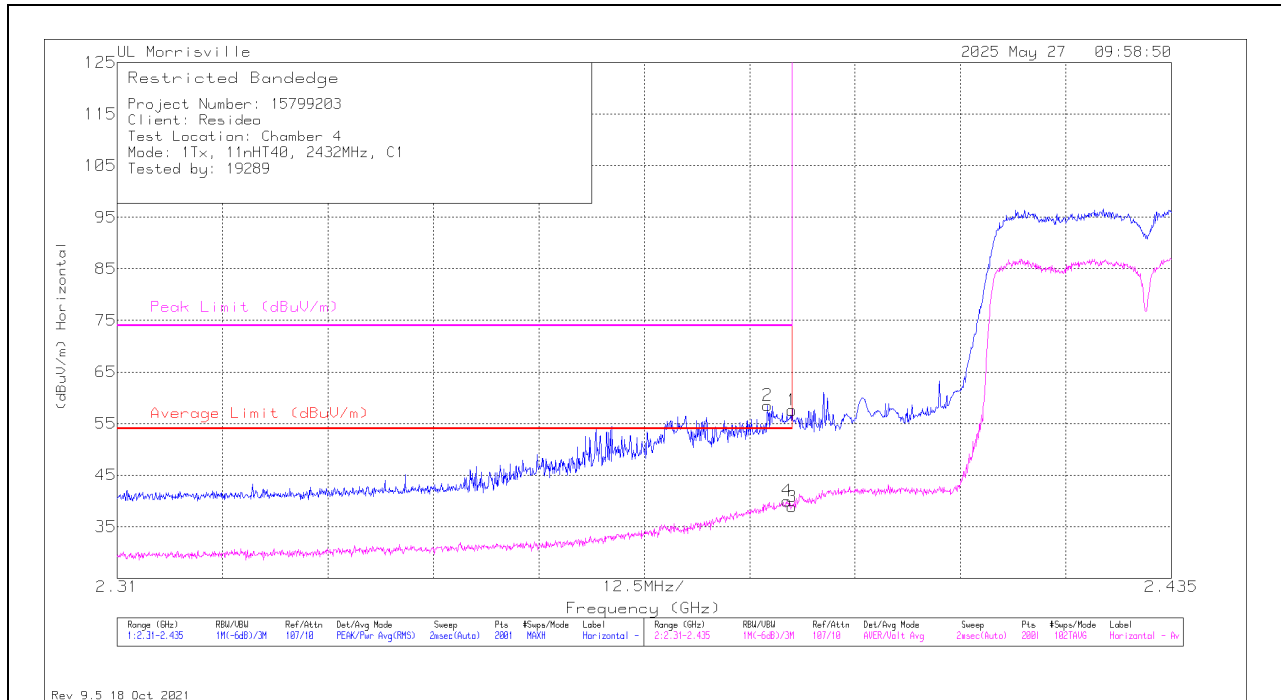
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANEDGE (LOW CHANNEL, CH 5)

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	* ** 2.39	48.78	Pk	32	-23.2	0	57.58	-	-	74	-16.42	164	391	H
2	* ** 2.38713	49.81	Pk	32	-23.3	0	58.51	-	-	74	-15.49	164	391	H
3	* ** 2.39	29.87	ADV	32	-23.2	.2	38.87	54	-15.13	-	-	164	391	H
4	* ** 2.38944	31.01	ADV	32	-23.2	.2	40.01	54	-13.99	-	-	164	391	H

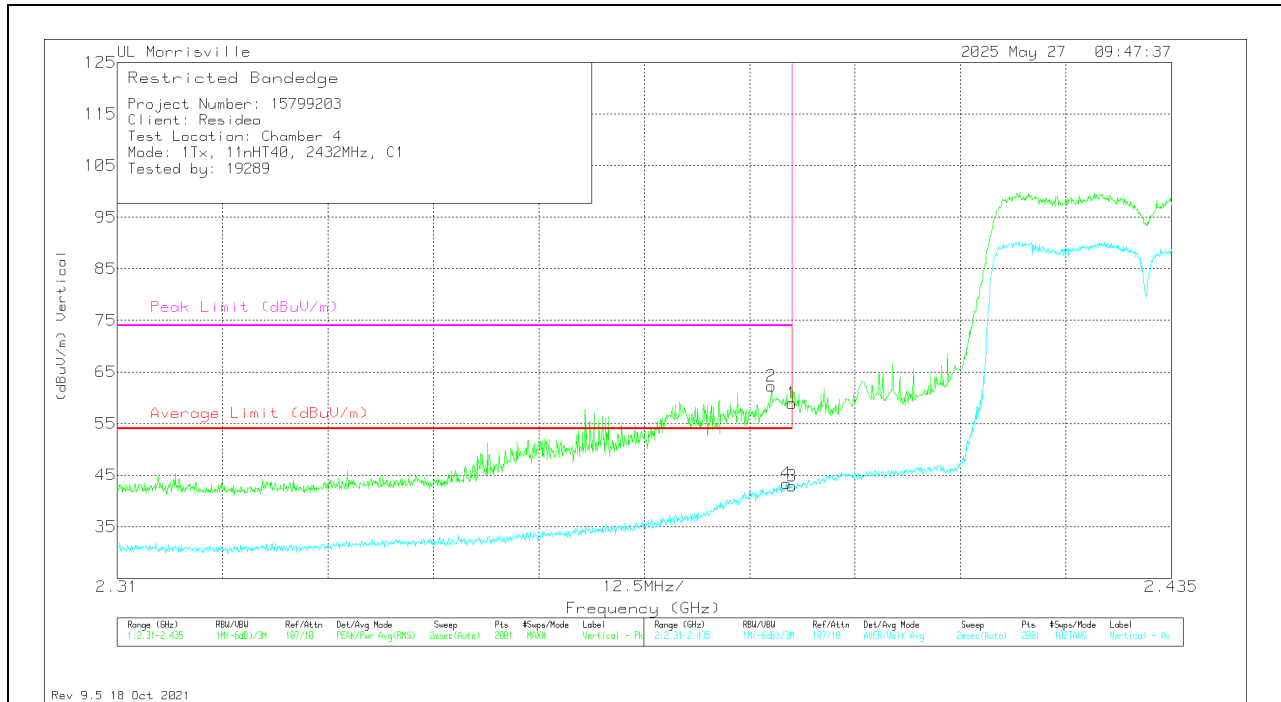
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	* ** 2.39	50.12	Pk	32	-23.2	0	58.92	-	-	74	-15.08	131	190	V
2	* ** 2.38756	53.55	Pk	32	-23.3	0	62.25	-	-	74	-11.75	131	190	V
3	* ** 2.39	33.89	ADV	32	-23.2	.2	42.89	54	-11.11	-	-	131	190	V
4	* ** 2.38938	34.41	ADV	32	-23.2	.2	43.41	54	-10.59	-	-	131	190	V

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

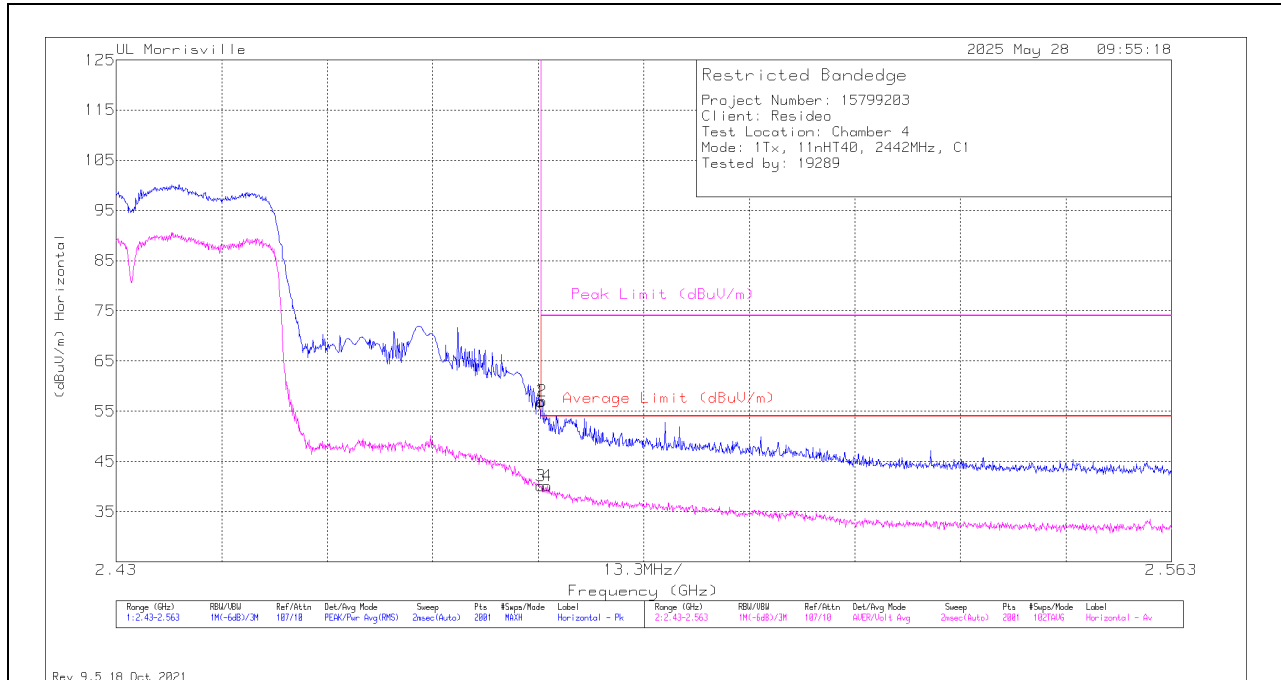
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 5)

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	* ** 2.48353	47.42	Pk	32.3	-22.8	0	56.92	-	-	74	-17.08	166	203	H
2	* ** 2.48367	47.56	Pk	32.3	-22.8	0	57.06	-	-	74	-16.94	166	203	H
3	* ** 2.48353	30.43	ADV	32.3	-22.8	.2	40.13	54	-13.87	-	-	166	203	H
4	* ** 2.48433	30.4	ADV	32.3	-22.8	.2	40.1	54	-13.9	-	-	166	203	H

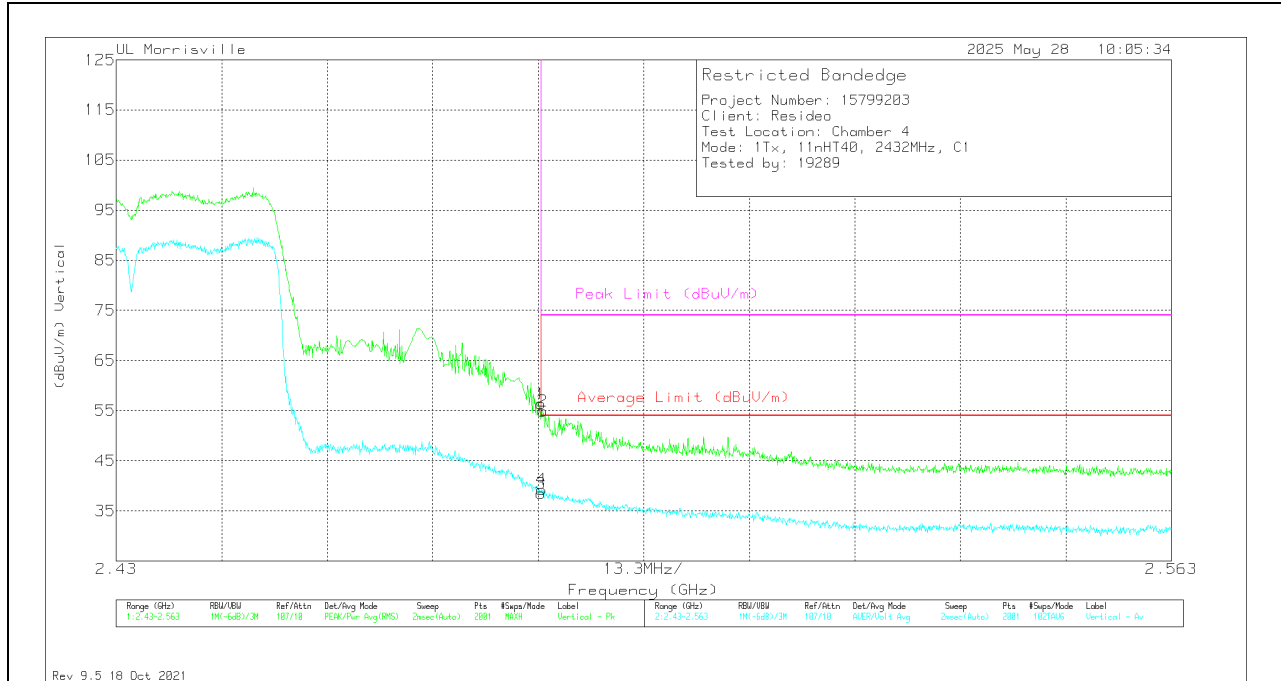
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	* ** 2.48353	46.85	Pk	32.3	-22.8	0	56.35	-	-	74	-17.65	114	279	V
2	* ** 2.4838	45.41	Pk	32.3	-22.8	0	54.91	-	-	74	-19.09	114	279	V
3	* ** 2.48353	28.76	ADV	32.3	-22.8	.2	38.46	54	-15.54	-	-	114	279	V
4	* ** 2.4836	29.55	ADV	32.3	-22.8	.2	39.25	54	-14.75	-	-	114	279	V

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

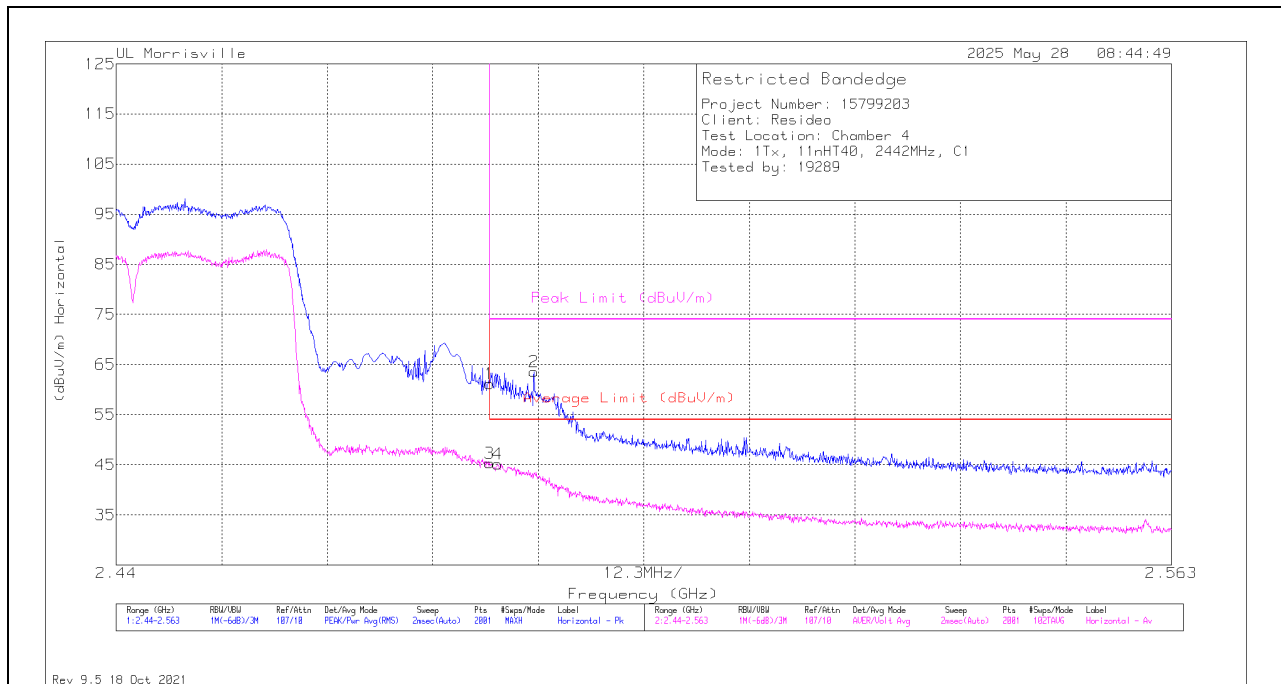
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANEDGE (HIGH CHANNEL, CH 7)

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	* ** 2.48354	51.7	Pk	32.3	-22.8	0	61.2	-	-	74	-12.8	173	301	H
2	* ** 2.48871	54.1	Pk	32.3	-22.8	0	63.6	-	-	74	-10.4	173	301	H
3	* ** 2.48354	35.63	ADV	32.3	-22.8	.2	45.33	54	-8.67	-	-	173	301	H
4	* ** 2.48446	35.47	ADV	32.3	-22.8	.2	45.17	54	-8.83	-	-	173	301	H

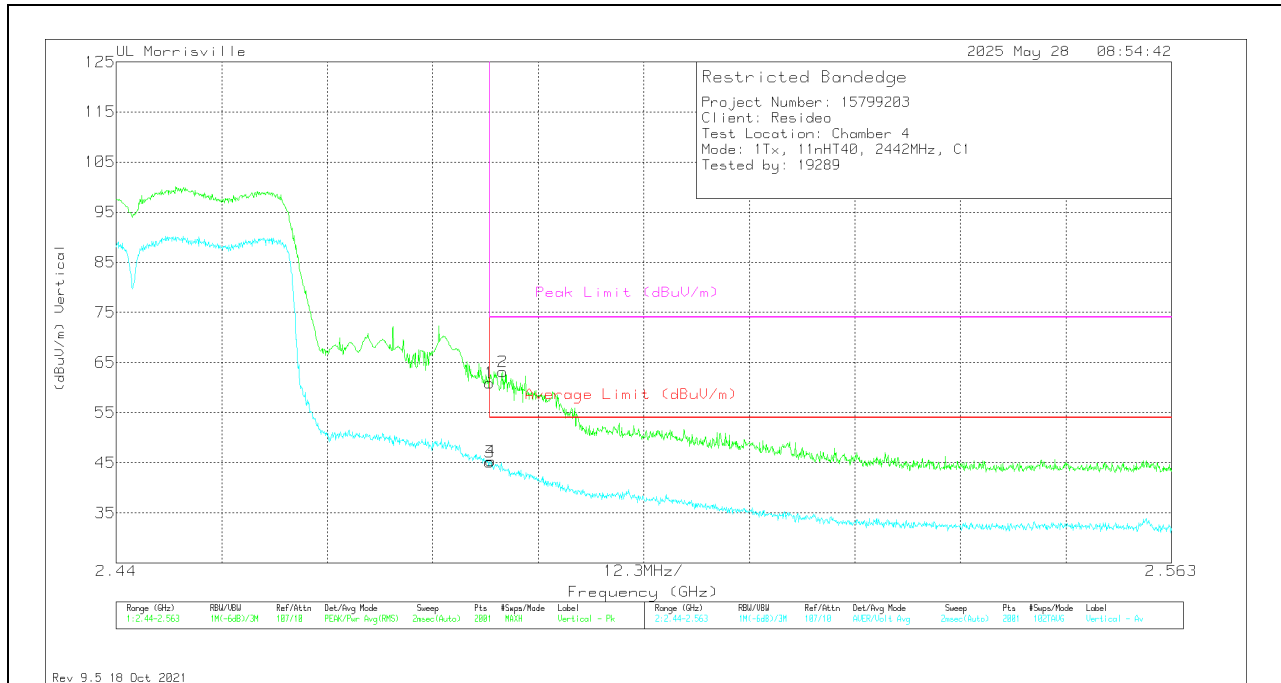
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	* ** 2.48354	51.4	Pk	32.3	-22.8	0	60.9	-	-	74	-13.1	143	167	V
3	* ** 2.48354	35.46	ADV	32.3	-22.8	.2	45.16	54	-8.84	-	-	143	167	V
4	* ** 2.48367	35.63	ADV	32.3	-22.8	.2	45.33	54	-8.67	-	-	143	167	V
2	* ** 2.48508	53.62	Pk	32.3	-22.8	0	63.12	-	-	74	-10.88	143	167	V

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

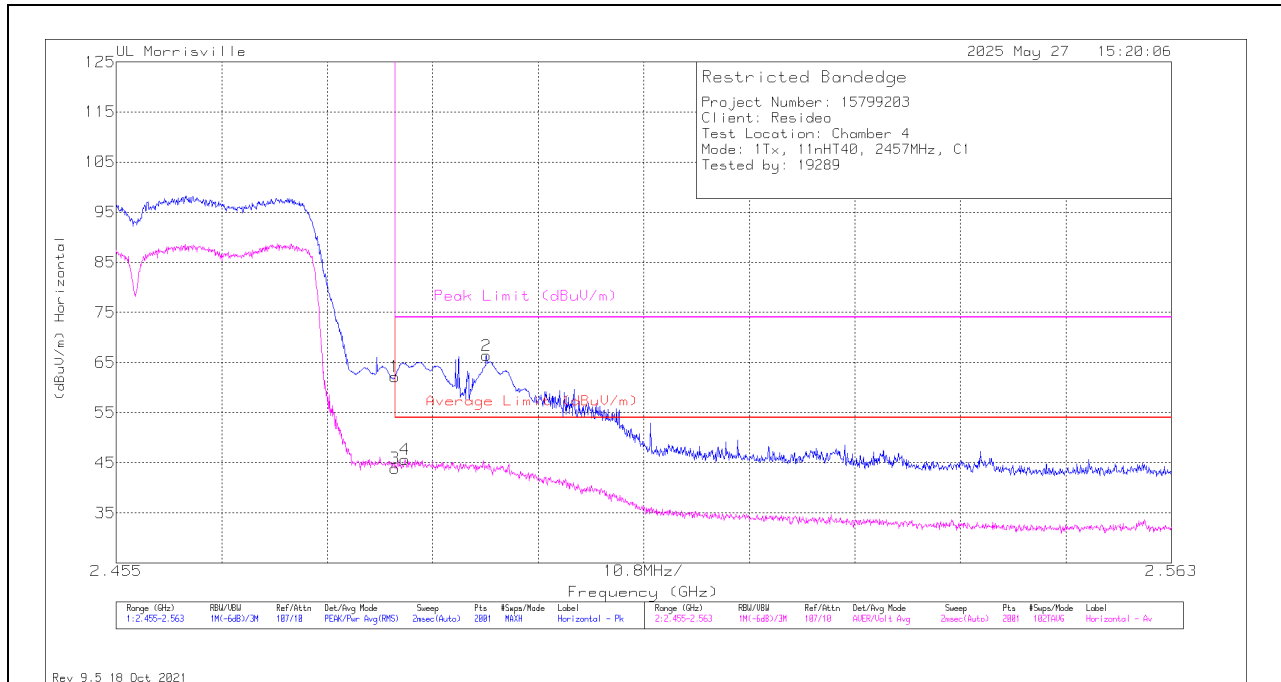
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 10)

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	* ** 2.48351	52.71	Pk	32.3	-22.8	0	62.21	-	-	74	-11.79	166	229	H
2	* ** 2.49291	56.87	Pk	32.3	-22.8	0	66.37	-	-	74	-7.63	166	229	H
3	* ** 2.48351	34.21	ADV	32.3	-22.8	.2	43.91	54	-10.09	-	-	166	229	H
4	* ** 2.48454	35.94	ADV	32.3	-22.8	.2	45.64	54	-8.36	-	-	166	229	H

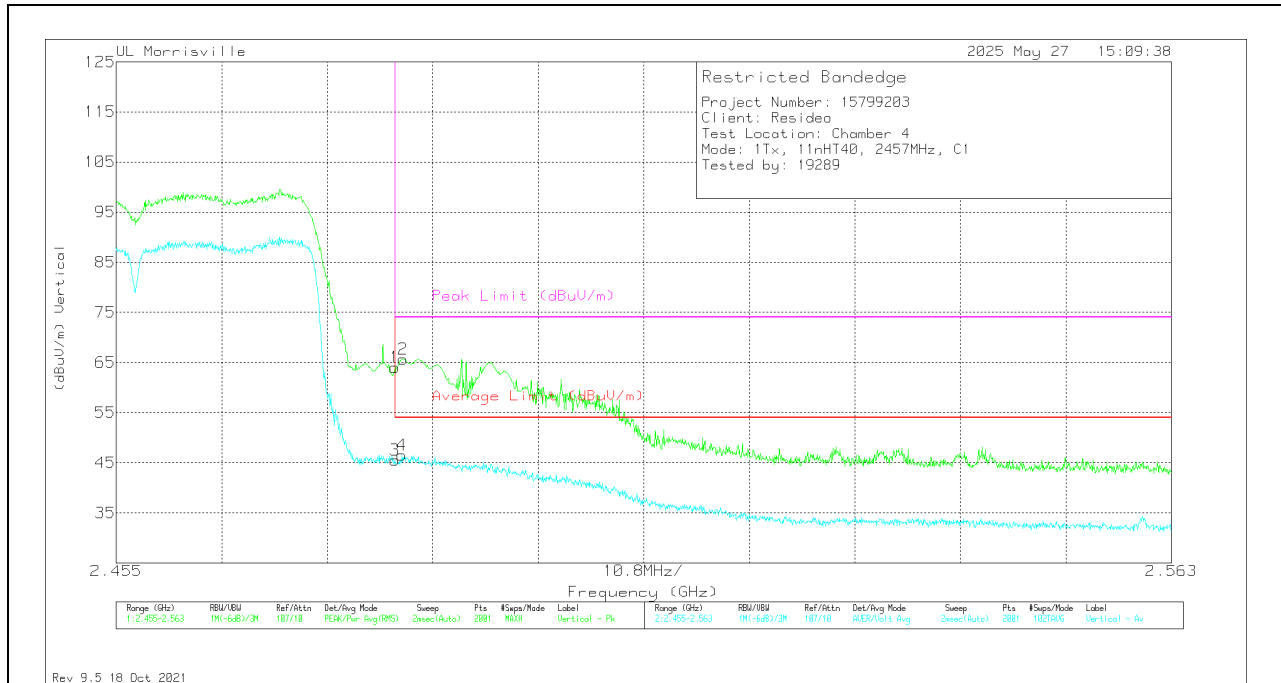
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	*** 2.48351	54.53	Pk	32.3	-22.8	0	64.03	-	-	74	-9.97	123	128	V
2	*** 2.48438	56.19	Pk	32.3	-22.8	0	65.69	-	-	74	-8.31	123	128	V
3	*** 2.48351	35.81	ADV	32.3	-22.8	.2	45.51	54	-8.49	-	-	123	128	V
4	*** 2.48421	36.8	ADV	32.3	-22.8	.2	46.5	54	-7.5	-	-	123	128	V

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

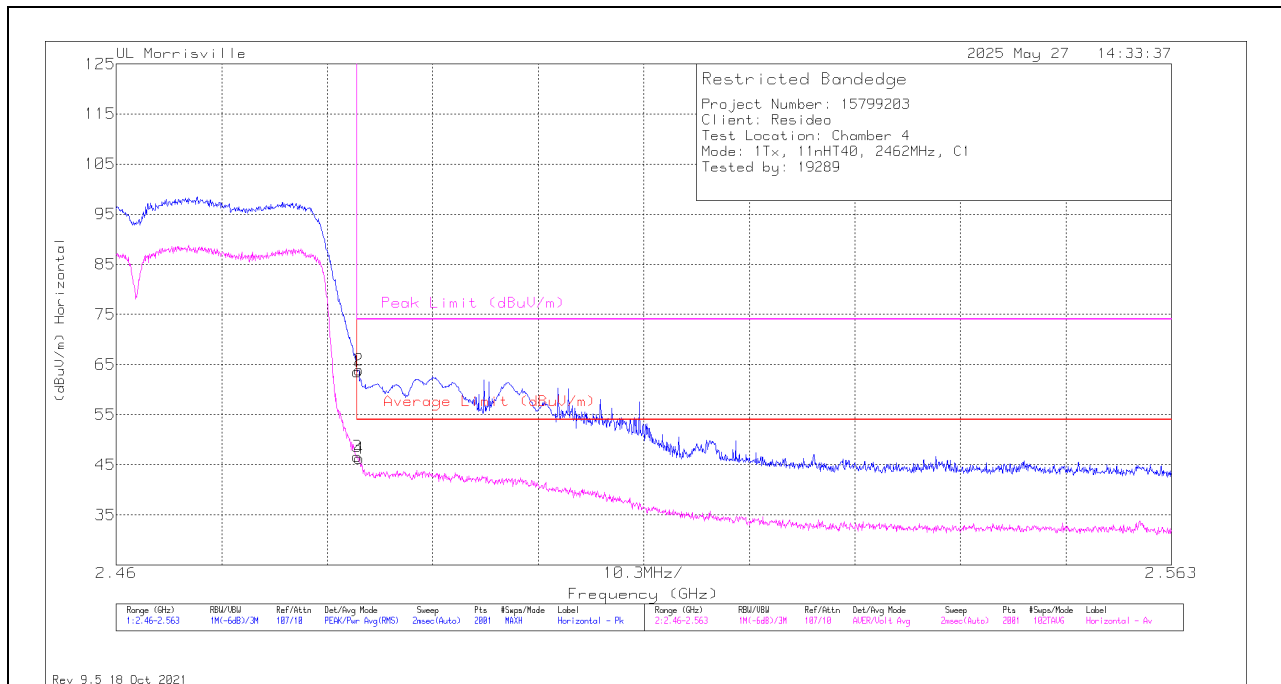
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANEDGE (HIGH CHANNEL, CH 11)

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	* ** 2.48354	54.02	Pk	32.3	-22.8	0	63.52	-	-	74	-10.48	168	211	H
2	* ** 2.48369	54.47	Pk	32.3	-22.8	0	63.97	-	-	74	-10.03	168	211	H
3	* ** 2.48354	36.93	ADV	32.3	-22.8	.2	46.63	54	-7.37	-	-	168	211	H
4	* ** 2.48374	36.6	ADV	32.3	-22.8	.2	46.3	54	-7.7	-	-	168	211	H

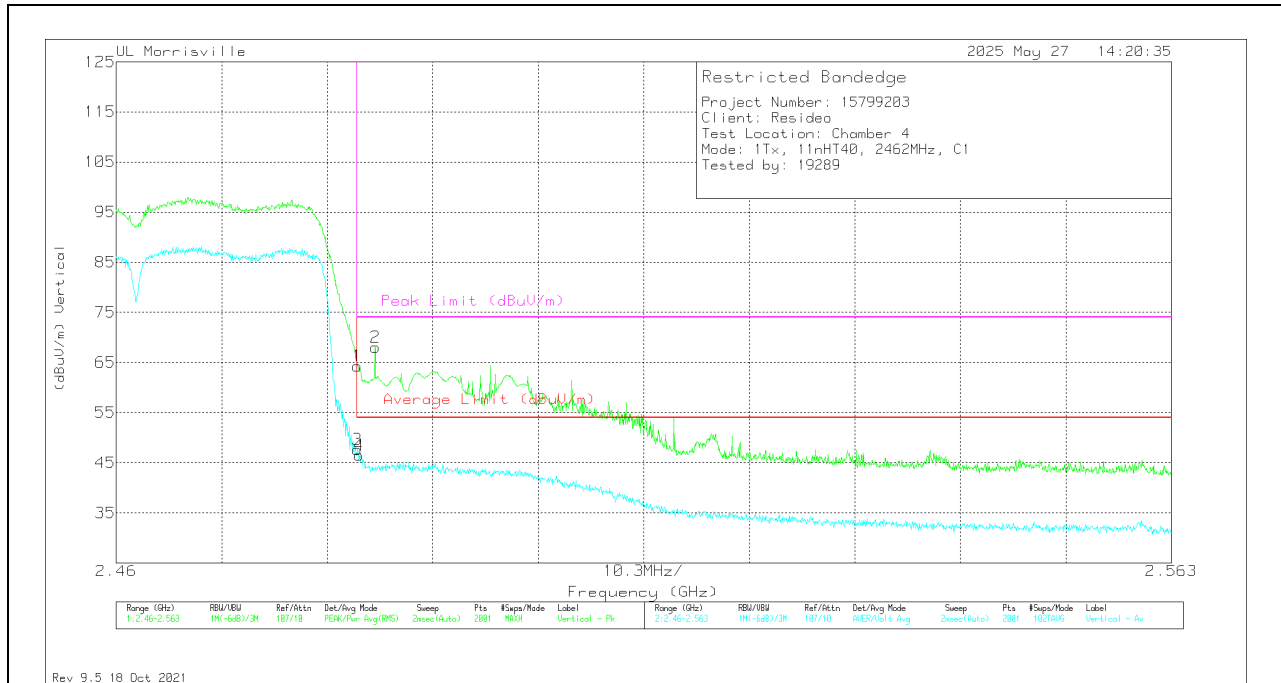
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.48354	54.84	Pk	32.3	-22.8	0	64.34	-	-	74	-9.66	98	200	V
2	* ** 2.48529	58.51	Pk	32.3	-22.8	0	68.01	-	-	74	-5.99	98	200	V
3	* ** 2.48354	37.94	ADV	32.3	-22.8	.2	47.64	54	-6.36	-	-	98	200	V
4	* ** 2.48369	36.81	ADV	32.3	-22.8	.2	46.51	54	-7.49	-	-	98	200	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

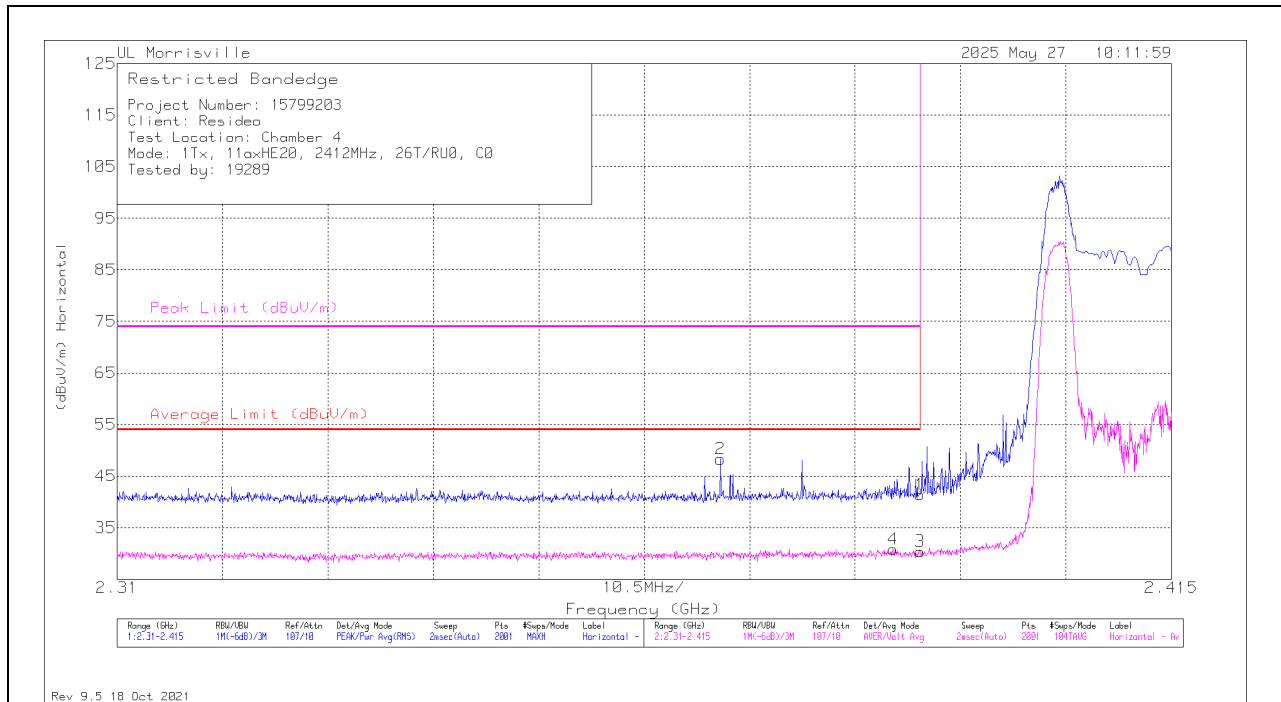
ADV - Linear Voltage Average

9.1.6. TX ABOVE 1 GHz 802.11ax HE20 26T MODE IN THE 2.4 GHz BAND

1TX Antenna 1 MODE

BANDEDGE (LOW CHANNEL, CH 1)

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	* ** 2.38996	32.63	Pk	32	-23.2	0	41.43	-	-	74	-32.57	223	395	H
2	* ** 2.37011	39.42	Pk	31.9	-23	0	48.32	-	-	74	-25.68	223	395	H
3	* ** 2.38996	21.15	ADV	32	-23.2	.41	30.36	54	-23.64	-	-	223	395	H
4	* ** 2.38728	21.72	ADV	32	-23.3	.41	30.83	54	-23.17	-	-	223	395	H

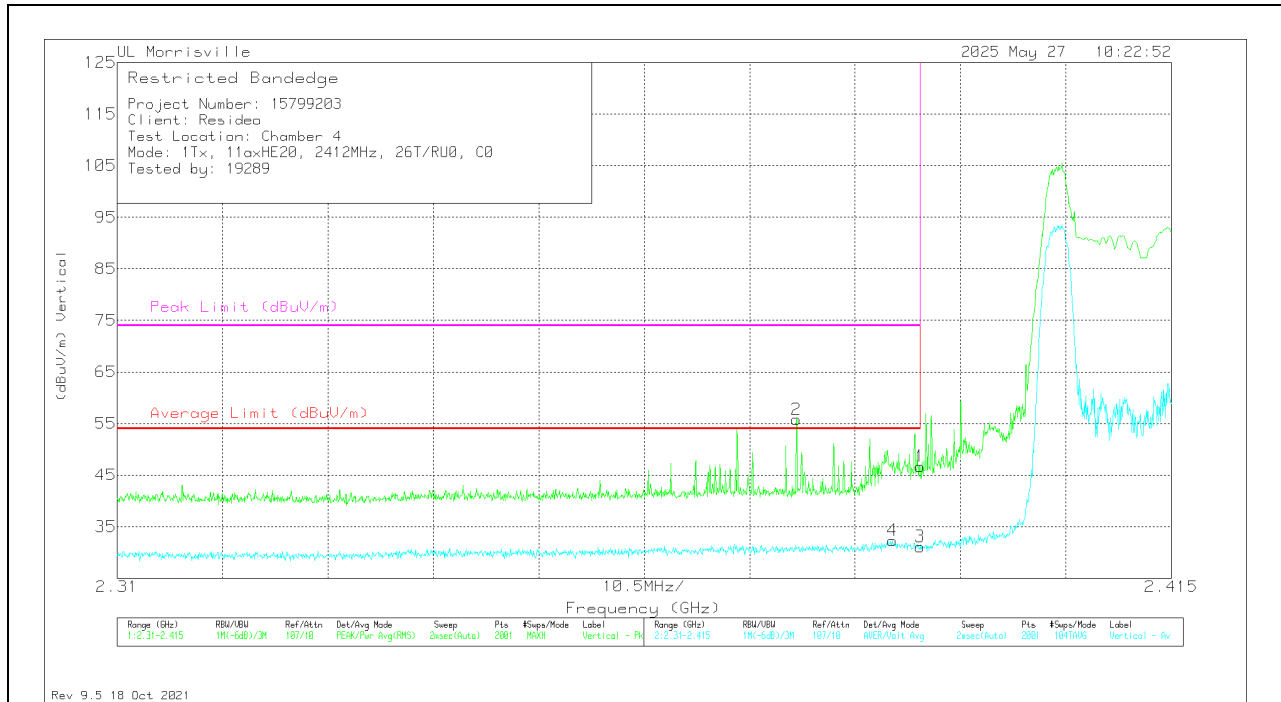
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	* ** 2.38996	37.87	Pk	32	-23.2	0	46.67	-	-	74	-27.33	106	275	V
2	* ** 2.37767	46.78	Pk	32	-23	0	55.78	-	-	74	-18.22	106	275	V
3	* ** 2.38996	21.91	ADV	32	-23.2	.41	31.12	54	-22.88	-	-	106	275	V
4	* ** 2.38723	23.21	ADV	32	-23.3	.41	32.32	54	-21.68	-	-	106	275	V

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

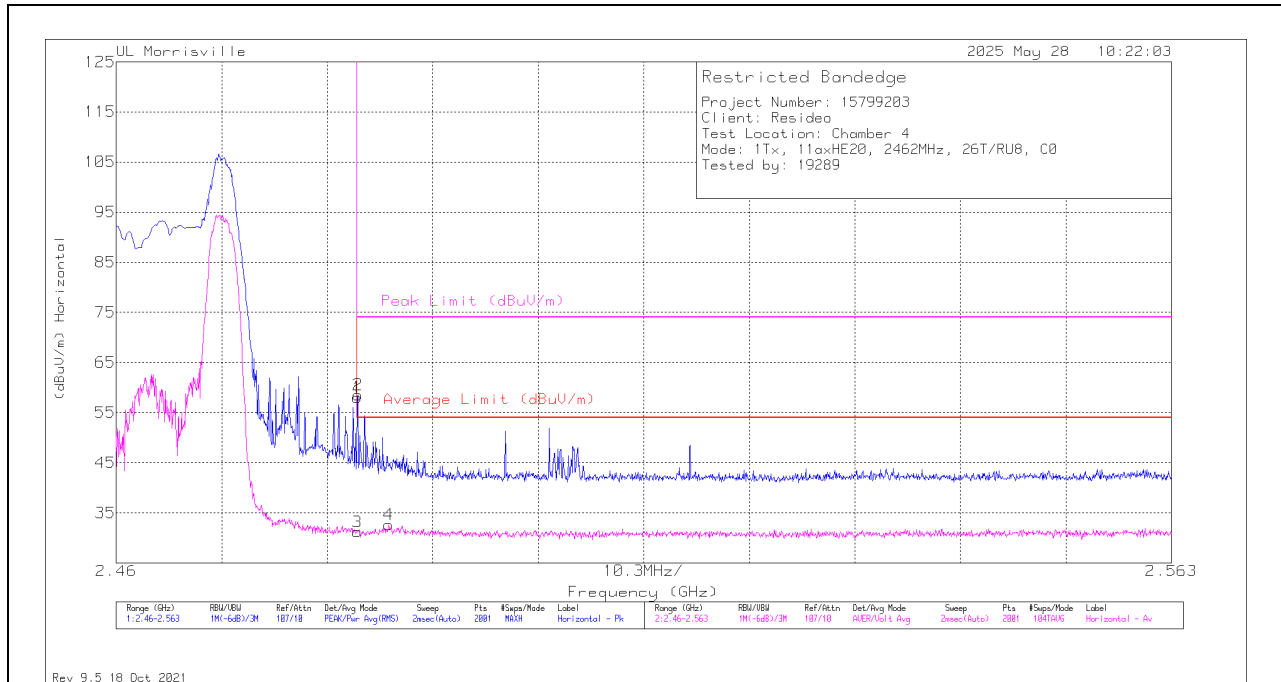
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 11)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	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	* ** 2.48354	48.57	Pk	32.3	-22.8	0	58.07	-	-	74	-15.93	154	273	H
2	* ** 2.48359	49.02	Pk	32.3	-22.8	0	58.52	-	-	74	-15.48	154	273	H
3	* ** 2.48354	21.28	ADV	32.3	-22.8	.41	31.19	54	-22.81	-	-	154	273	H
4	* ** 2.48657	22.68	ADV	32.3	-22.8	.41	32.59	54	-21.41	-	-	154	273	H

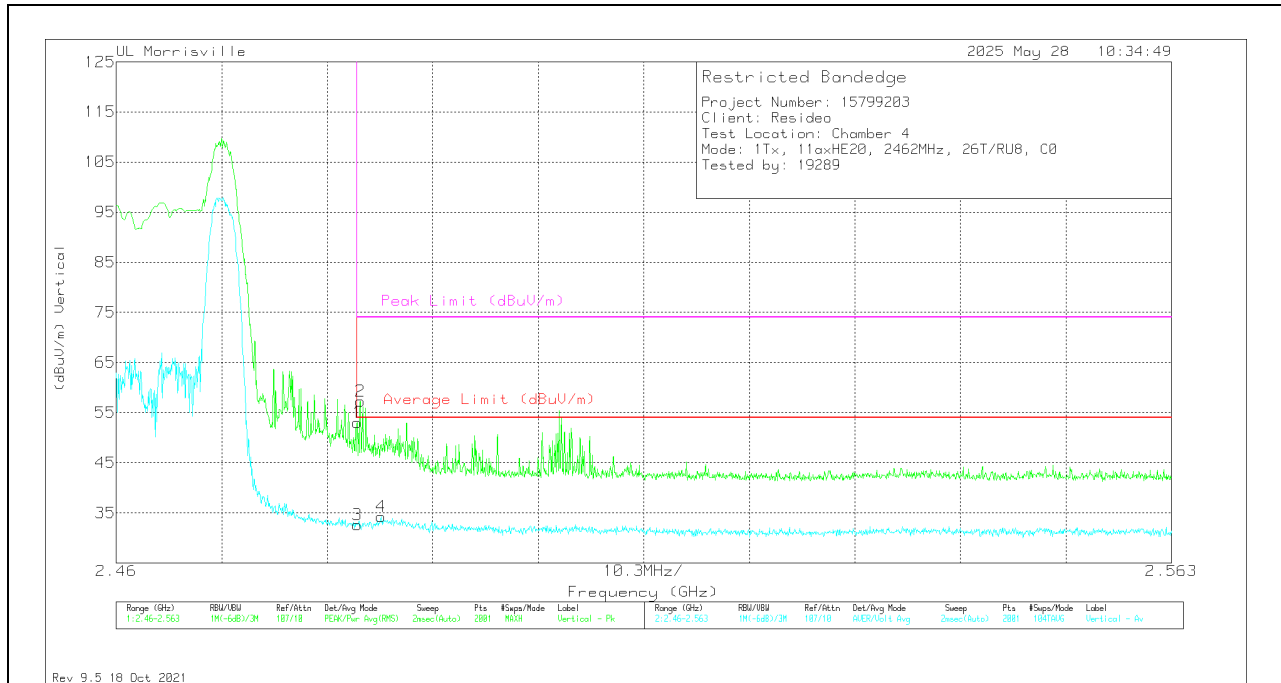
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	*** 2.48354	43.53	Pk	32.3	-22.8	0	53.03	-	-	74	-20.97	239	194	V
2	*** 2.48384	47.77	Pk	32.3	-22.8	0	57.27	-	-	74	-16.73	239	194	V
3	*** 2.48354	22.71	ADV	32.3	-22.8	.41	32.62	54	-21.38	-	-	239	194	V
4	*** 2.48585	24.32	ADV	32.3	-22.8	.41	34.23	54	-19.77	-	-	239	194	V

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

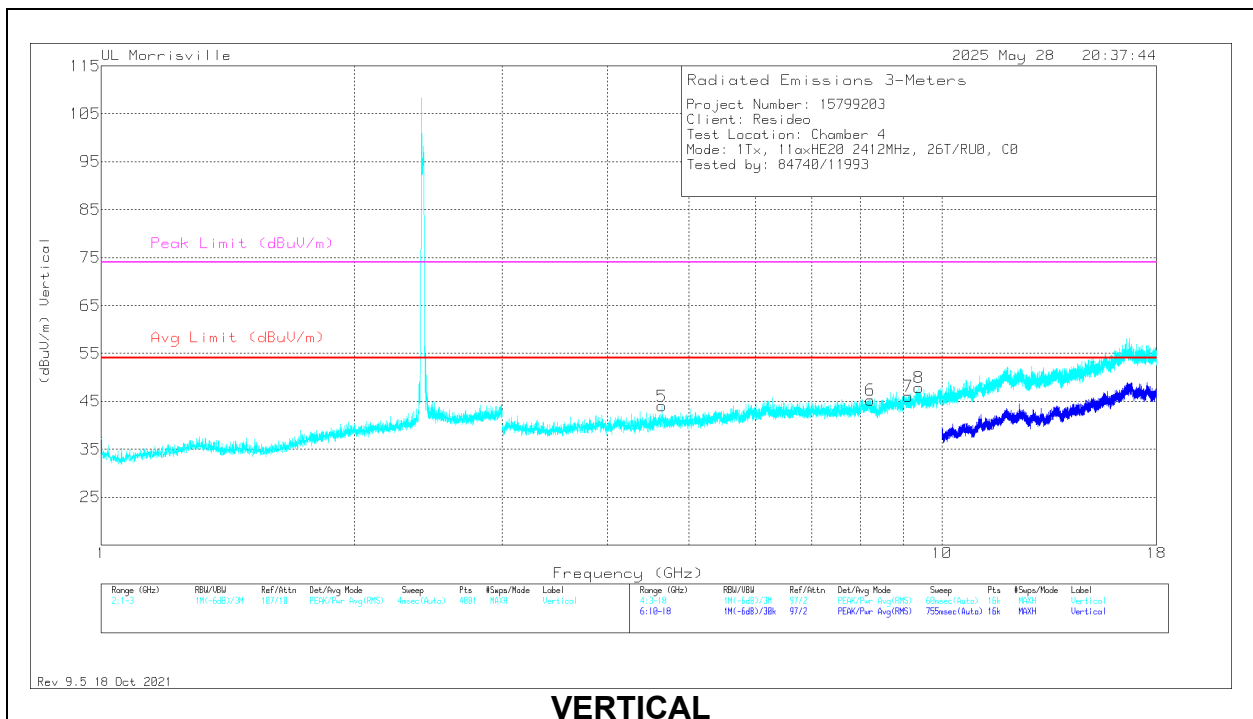
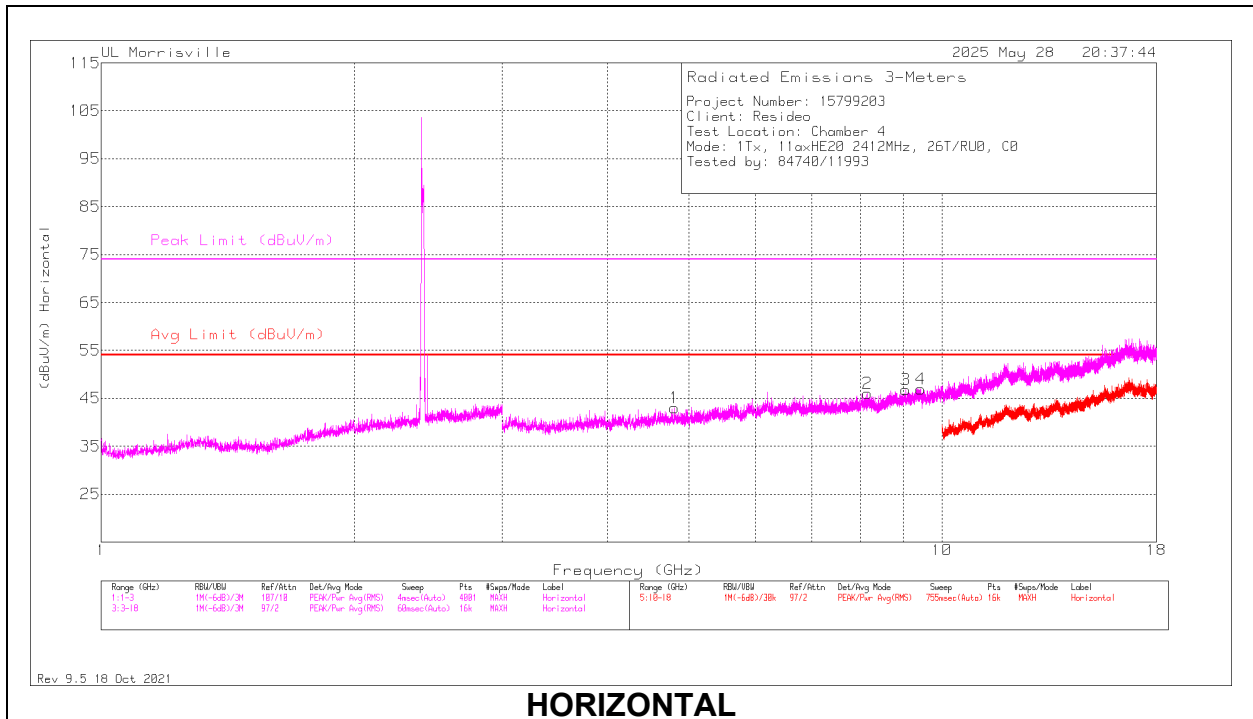
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL, CH 1 RESULTS



RADIATED EMISSIONS

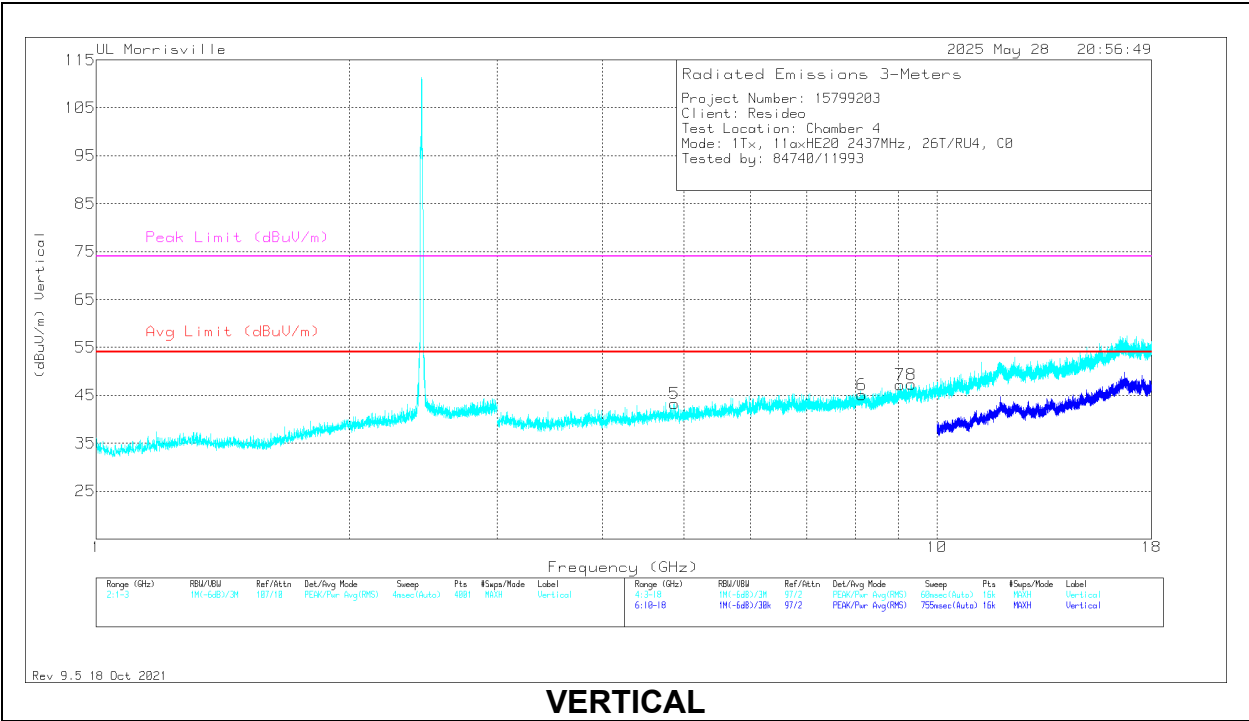
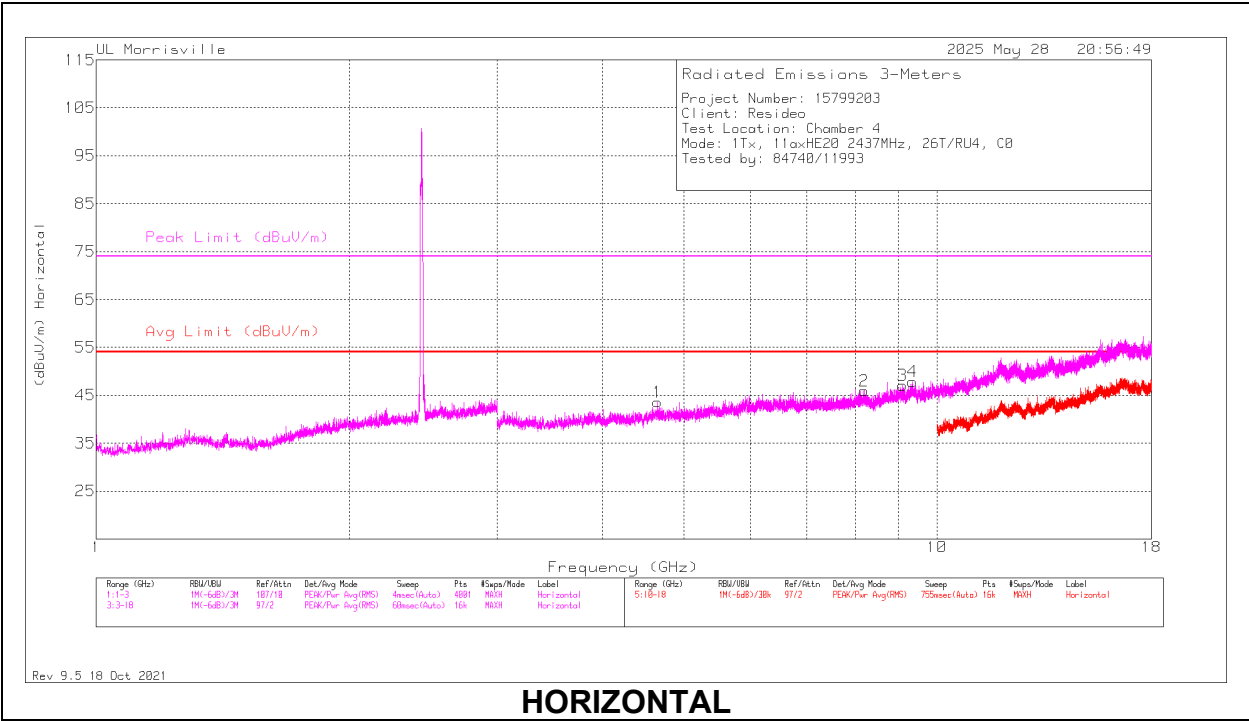
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 4.80938	40.22	Pk	34.1	-31.3	0	43.02	54	-10.98	74	-30.98	0-360	100	H
2	* ** 8.15813	36.89	Pk	35.8	-26.7	0	45.99	54	-8.01	74	-28.01	0-360	100	H
3	* ** 9.05531	34.74	Pk	36.2	-24.1	0	46.84	54	-7.16	74	-27.16	0-360	100	H
4	* ** 9.43594	35.29	Pk	36.7	-25.1	0	46.89	54	-7.11	74	-27.11	0-360	100	H
5	* ** 4.64719	40.59	Pk	34.1	-30.7	0	43.99	54	-10.01	74	-30.01	0-360	200	V
6	* ** 8.22094	35.73	Pk	35.8	-26.3	0	45.23	54	-8.77	74	-28.77	0-360	200	V
7	* ** 9.11906	34.42	Pk	36.3	-24.7	0	46.02	54	-7.98	74	-27.98	0-360	200	V
8	* ** 9.38438	36.24	Pk	36.6	-25	0	47.84	54	-6.16	74	-26.16	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

MID CHANNEL, CH 6 RESULTS



RADIATED EMISSIONS

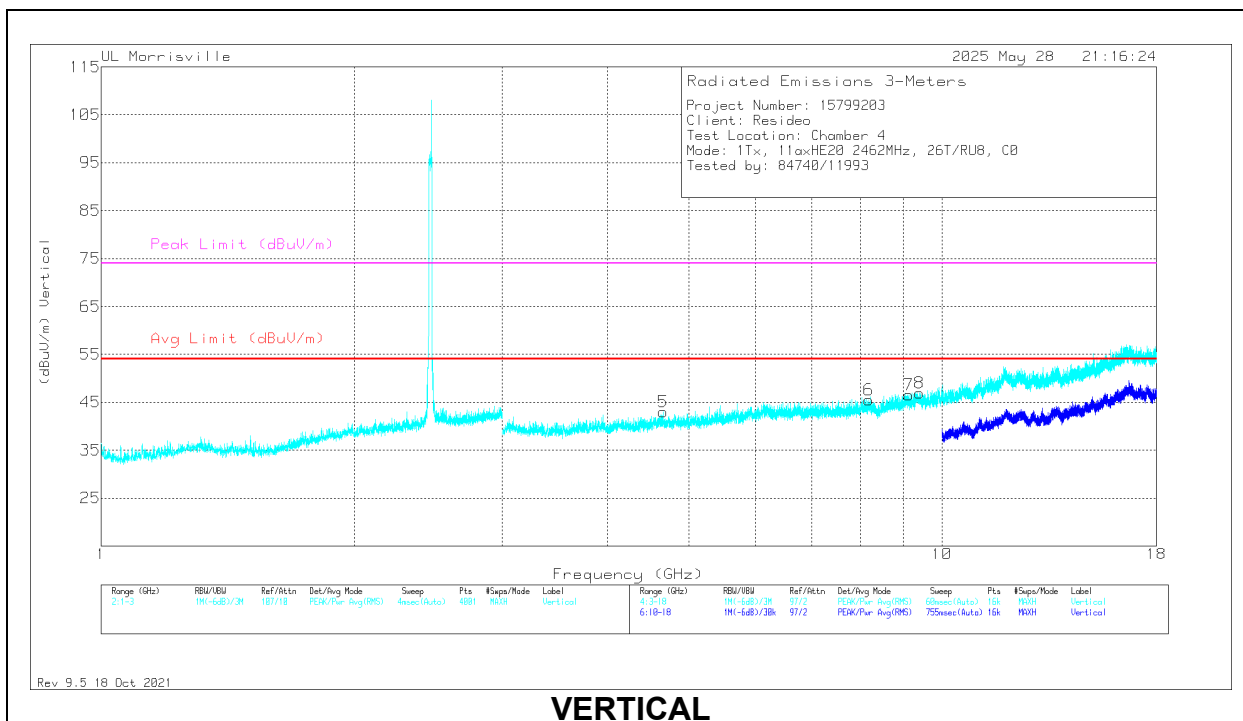
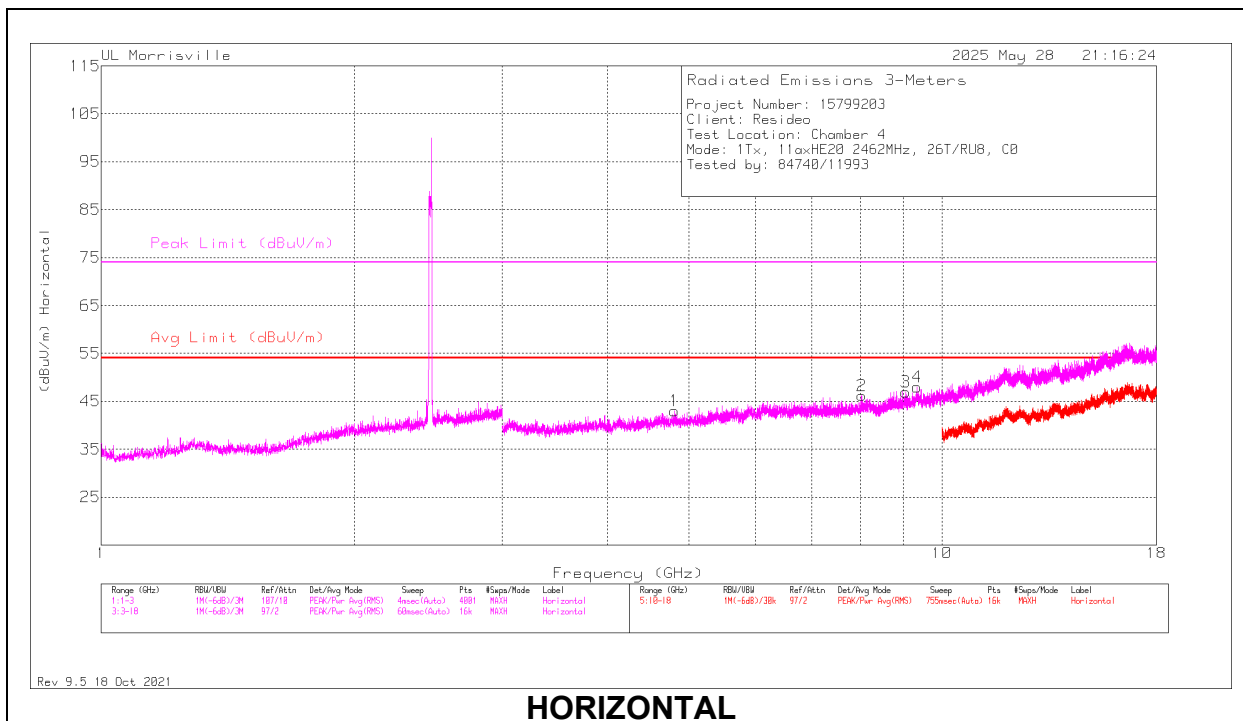
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 4.65469	40.39	Pk	34.1	-30.9	43.59	54	-10.41	74	-30.41	0-360	100	H
2	* ** 8.19281	36.35	Pk	35.8	-26.2	45.95	54	-8.05	74	-28.05	0-360	100	H
3	* ** 9.11063	35.27	Pk	36.3	-24.5	47.07	54	-6.93	74	-26.93	0-360	100	H
4	* ** 9.3525	35.74	Pk	36.5	-24.4	47.84	54	-6.16	74	-26.16	0-360	100	H
5	* ** 4.875	40.42	Pk	34.1	-31.2	43.32	54	-10.68	74	-30.68	0-360	200	V
6	* ** 8.14219	36.27	Pk	35.8	-27	45.07	54	-8.93	74	-28.93	0-360	200	V
7	* ** 9.04781	34.96	Pk	36.2	-24	47.16	54	-6.84	74	-26.84	0-360	200	V
8	* ** 9.3225	35.36	Pk	36.4	-24.5	47.26	54	-6.74	74	-26.74	0-360	200	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

HIGH CHANNEL, CH 11 RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 4.80656	40.23	Pk	34.1	-31.3	43.03	54	-10.97	74	-30.97	0-360	100	H
2	* ** 8.02969	37.51	Pk	35.8	-27.1	46.21	54	-7.79	74	-27.79	0-360	100	H
3	* ** 9.05719	34.99	Pk	36.2	-24.2	46.99	54	-7.01	74	-27.01	0-360	100	H
4	* ** 9.34969	35.77	Pk	36.5	-24.3	47.97	54	-6.03	74	-26.03	0-360	100	H
5	* ** 4.66219	39.86	Pk	34.1	-31	42.96	54	-11.04	74	-31.04	0-360	200	V
6	* ** 8.19094	35.91	Pk	35.8	-26.2	45.51	54	-8.49	74	-28.49	0-360	200	V
7	* ** 9.12938	34.99	Pk	36.3	-24.7	46.59	54	-7.41	74	-27.41	0-360	200	V
8	* ** 9.40688	35.67	Pk	36.6	-25.3	46.97	54	-7.03	74	-27.03	0-360	200	V

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

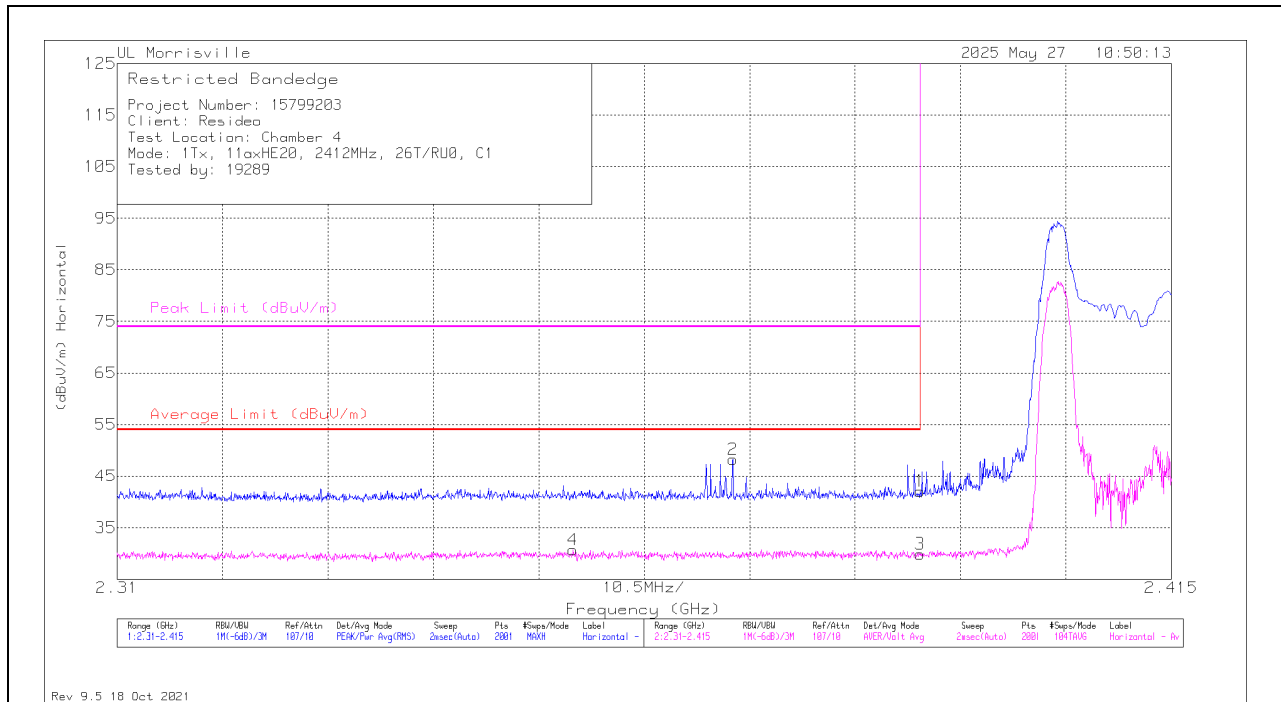
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

1TX Antenna 2 MODE

BANDEDGE (LOW CHANNEL, CH 1)

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	*** 2.38996	33.28	Pk	32	-23.2	0	42.08	-	-	74	-31.92	352	279	H
2	*** 2.37132	39.35	Pk	31.9	-23	0	48.25	-	-	74	-25.75	352	279	H
3	*** 2.38996	20.66	ADV	32	-23.2	.41	29.87	54	-24.13	-	-	352	279	H
4	*** 2.35541	21.37	ADV	31.9	-23	.41	30.68	54	-23.32	-	-	352	279	H

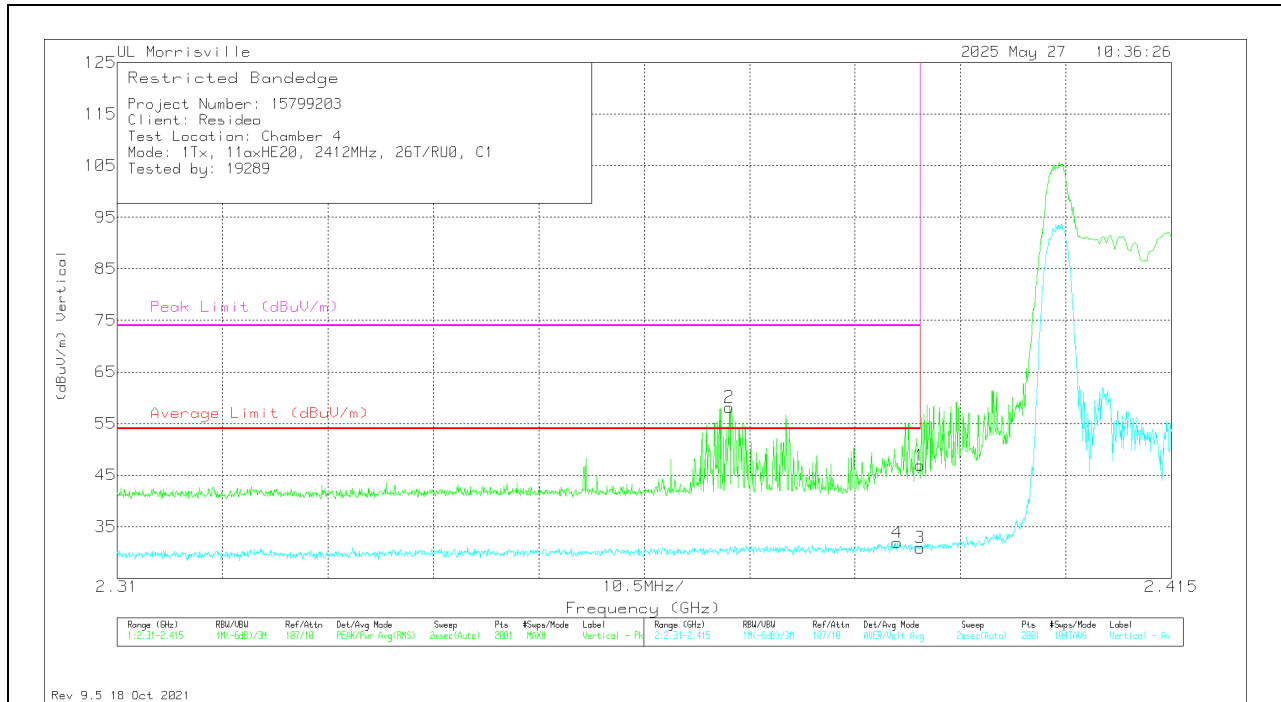
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	* ** 2.38996	38.08	Pk	32	-23.2	0	46.88	-	-	74	-27.12	243	250	V
2	* ** 2.37095	49.26	Pk	31.9	-23	0	58.16	-	-	74	-15.84	243	250	V
3	* ** 2.38996	21.69	ADV	32	-23.2	.41	30.9	54	-23.1	-	-	243	250	V
4	* ** 2.3877	22.8	ADV	32	-23.3	.41	31.91	54	-22.09	-	-	243	250	V

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

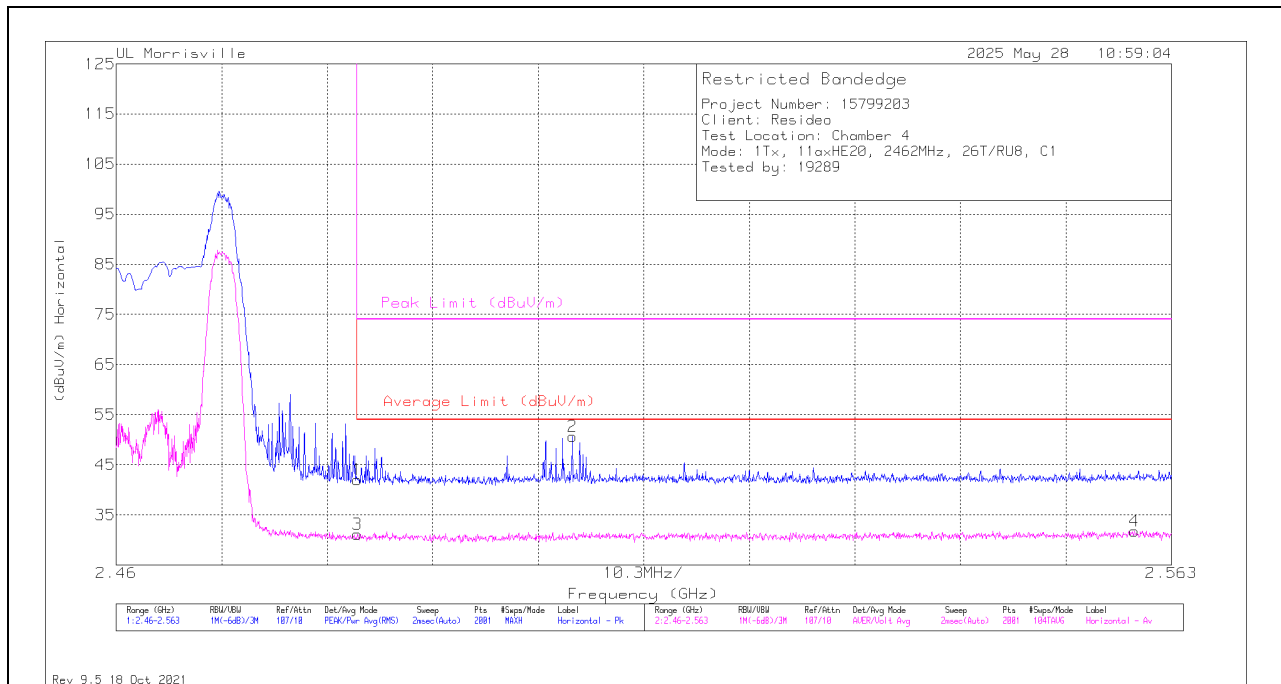
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL, CH 11)

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	* ** 2.48354	32.47	Pk	32.3	-22.8	0	41.97	-	-	74	-32.03	95	323	H
2	** 2.50455	41.04	Pk	32.3	-22.7	0	50.64	-	-	74	-23.36	95	323	H
3	* ** 2.48354	21.24	ADV	32.3	-22.8	.41	31.15	54	-22.85	-	-	95	323	H
4	** 2.5594	21.37	ADV	32.5	-22.5	.41	31.78	54	-22.22	-	-	95	323	H

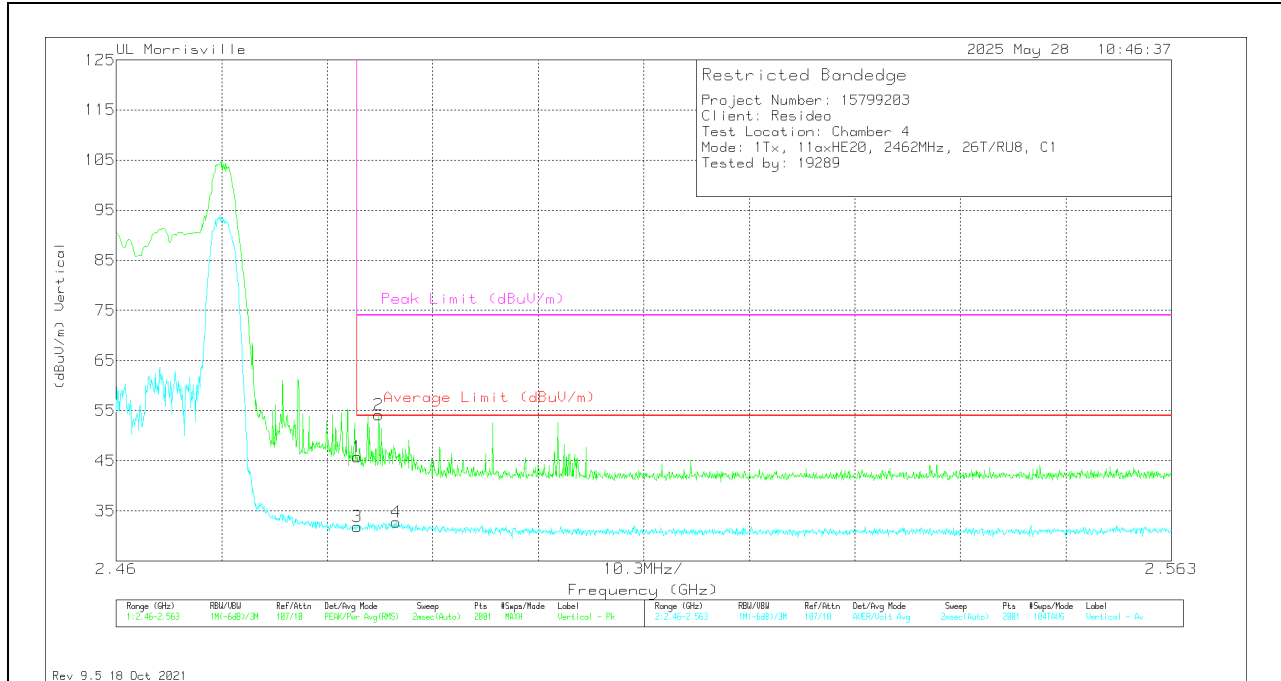
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - 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	* ** 2.48354	36.25	Pk	32.3	-22.8	0	45.75	-	-	74	-28.25	100	342	V
2	* ** 2.4856	44.61	Pk	32.3	-22.8	0	54.11	-	-	74	-19.89	100	342	V
3	* ** 2.48354	22.01	ADV	32.3	-22.8	.41	31.92	54	-22.08	-	-	100	342	V
4	* ** 2.48735	22.82	ADV	32.3	-22.8	.41	32.73	54	-21.27	-	-	100	342	V

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

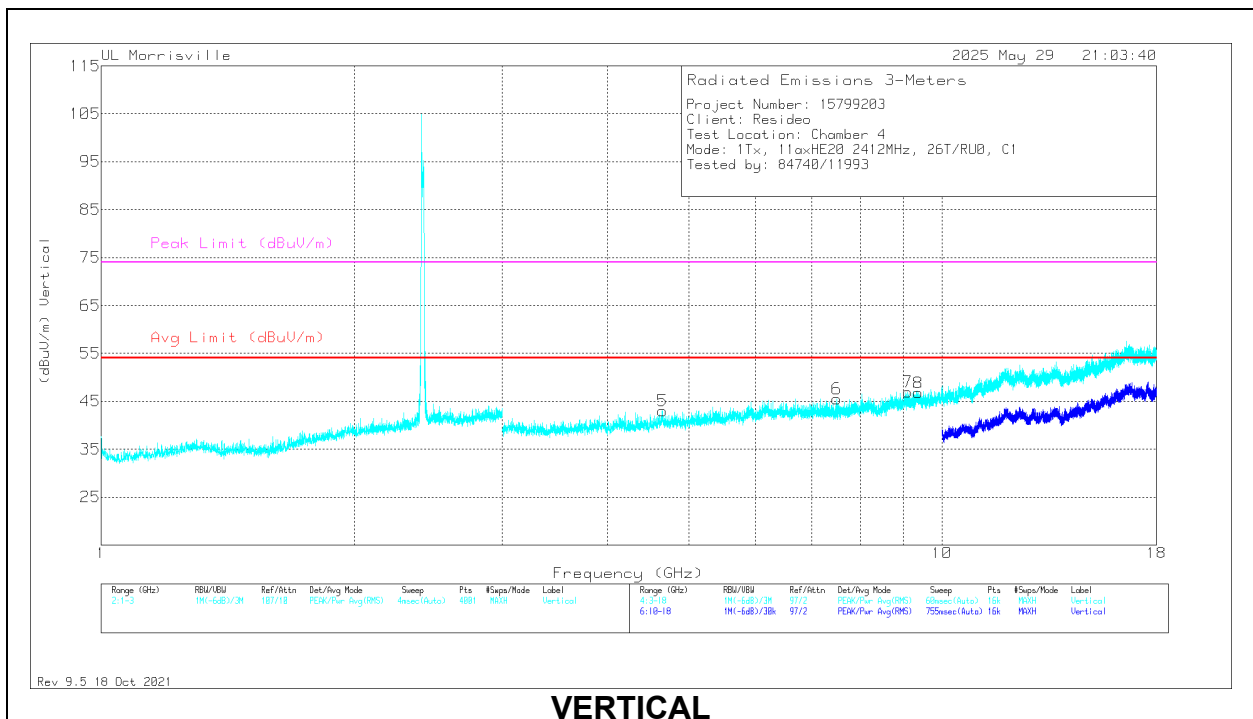
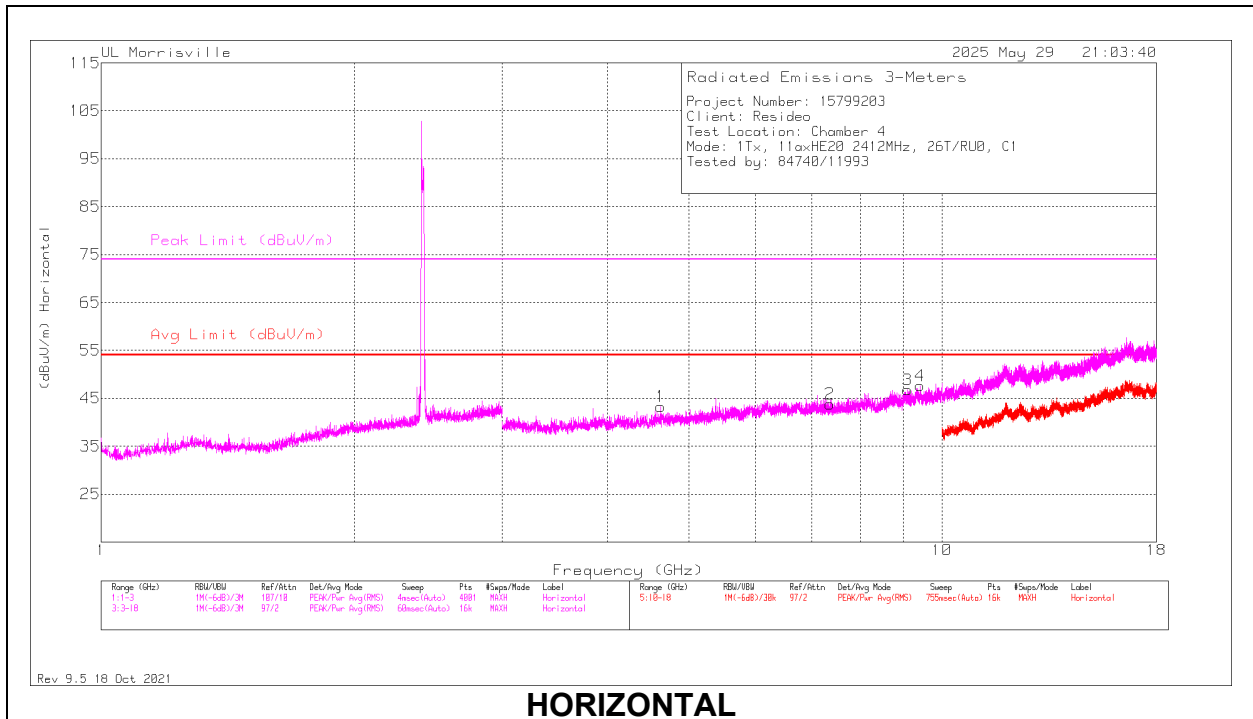
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL, CH 1 RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 4.62844	40.5	Pk	34.1	-31.3	43.3	54	-10.7	74	-30.7	0-360	100	H
2	*** 7.35563	35.89	Pk	35.5	-27.6	43.79	54	-10.21	74	-30.21	0-360	100	H
3	* ** 9.10219	34.95	Pk	36.3	-24.5	46.75	54	-7.25	74	-27.25	0-360	100	H
4	* ** 9.41625	36.15	Pk	36.6	-25.1	47.65	54	-6.35	74	-26.35	0-360	100	H
5	* ** 4.65	39.72	Pk	34.1	-30.8	43.02	54	-10.98	74	-30.98	0-360	200	V
6	*** 7.49906	37.55	Pk	35.6	-27.7	45.45	54	-8.55	74	-28.55	0-360	200	V
7	* ** 9.1125	35.19	Pk	36.3	-24.6	46.89	54	-7.11	74	-27.11	0-360	200	V
8	* ** 9.37969	35.04	Pk	36.6	-24.9	46.74	54	-7.26	74	-27.26	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