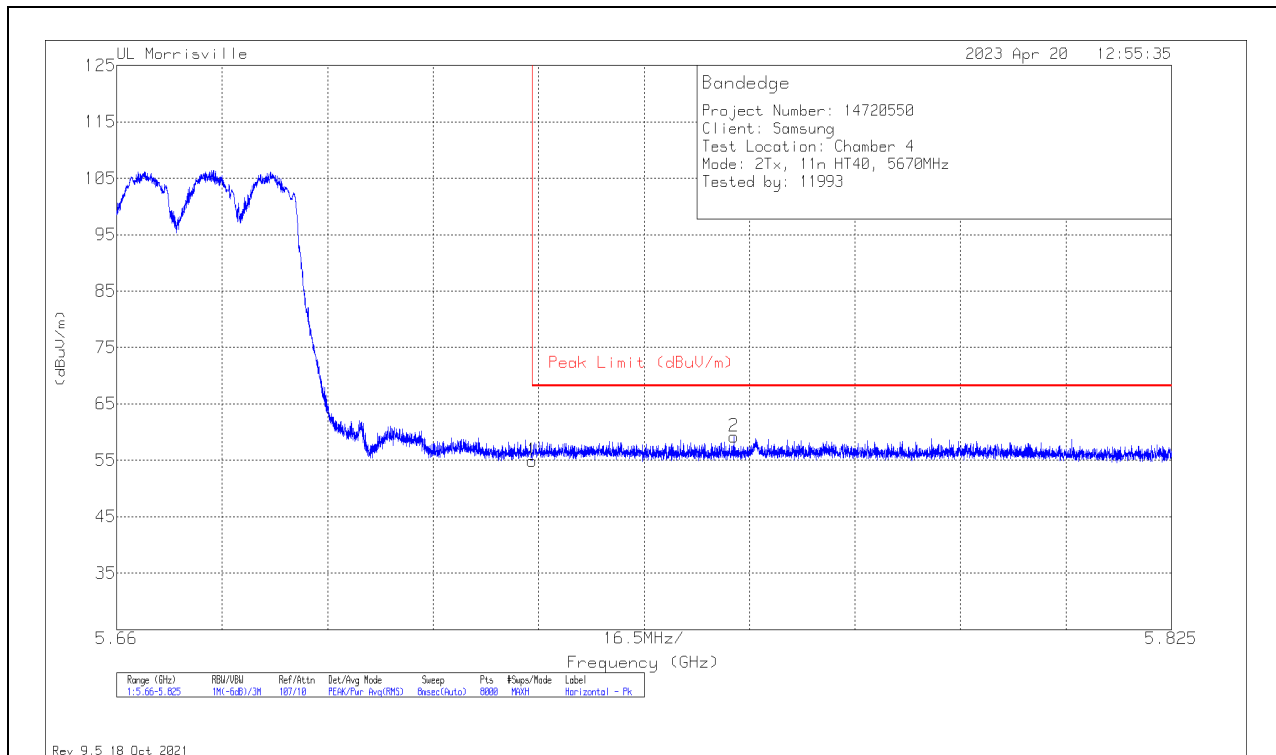


BANDEDGE (HIGH CHANNEL)

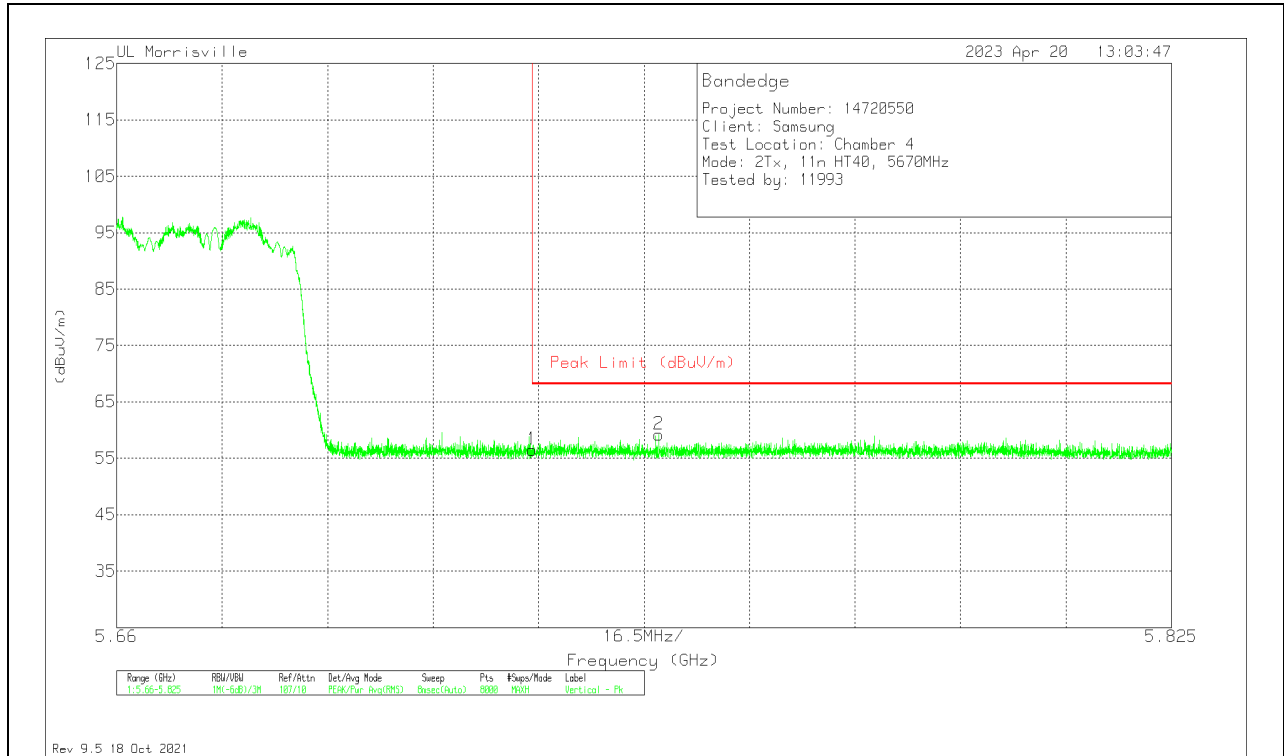
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	86408 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	29.31	Pk	34.8	-9.2	54.91	68.2	-13.29	85	137	H
2	5.75658	33.59	Pk	34.8	-9.2	59.19	68.2	-9.01	85	137	H

Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	86408 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	30.89	Pk	34.8	-9.2	56.49	68.2	-11.71	2	321	V
2	5.7448	33.68	Pk	34.8	-9.3	59.18	68.2	-9.02	2	321	V

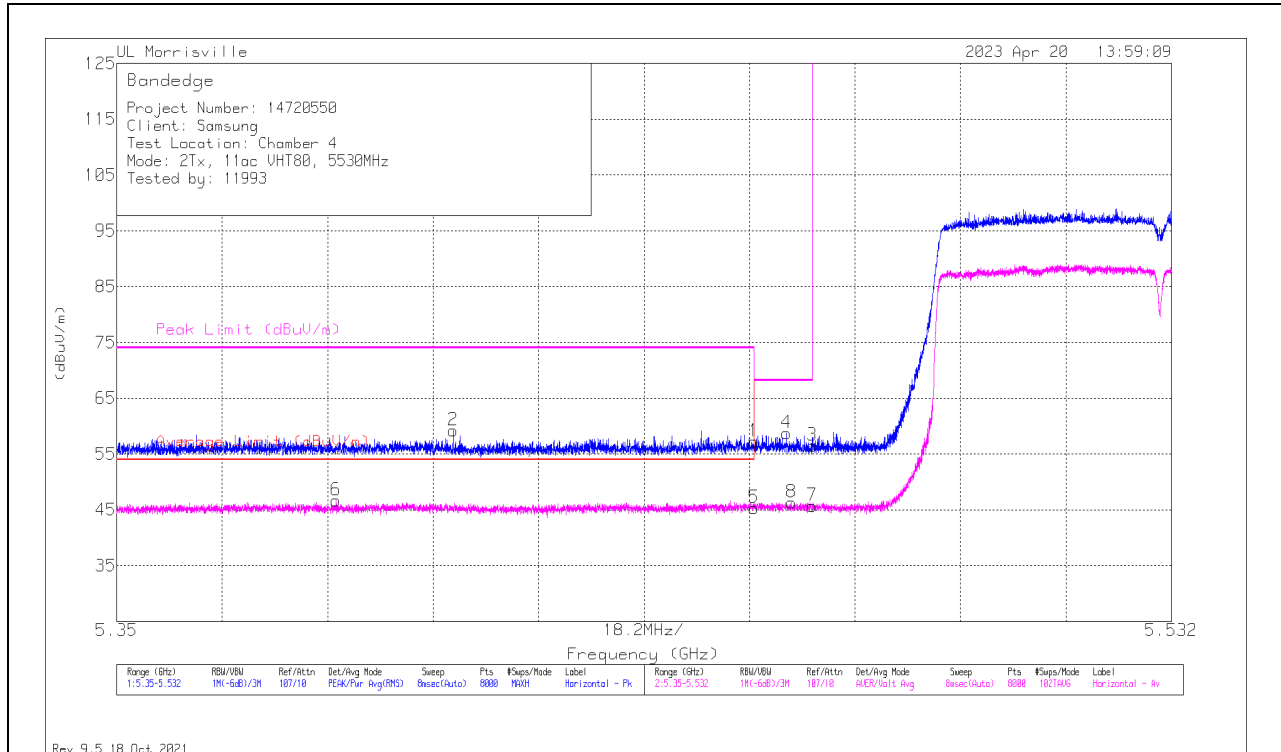
Pk - Peak detector

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

2TX CDD MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	86408 (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.45999	32.31	Pk	34.6	-9.7	0	57.21	-	-	74	-16.79	248	287	H
2	*** 5.40804	34.37	Pk	34.6	-9.7	0	59.27	-	-	74	-14.73	248	287	H
5	*** 5.45999	20.14	ADV	34.6	-9.7	.23	45.27	54	-8.73	-	-	248	287	H
6	*** 5.38788	21.83	ADV	34.5	-9.9	.23	46.66	54	-7.34	-	-	248	287	H
4	5.46556	33.79	Pk	34.6	-9.7	0	58.69	-	-	68.2	-9.51	248	287	H
8	5.46647	21.23	ADV	34.6	-9.7	.23	46.36	-	-	-	-	248	287	H
3	5.47	31.62	Pk	34.6	-9.7	0	56.52	-	-	68.2	-11.68	248	287	H
7	5.47	20.57	ADV	34.6	-9.7	.23	45.7	-	-	-	-	248	287	H

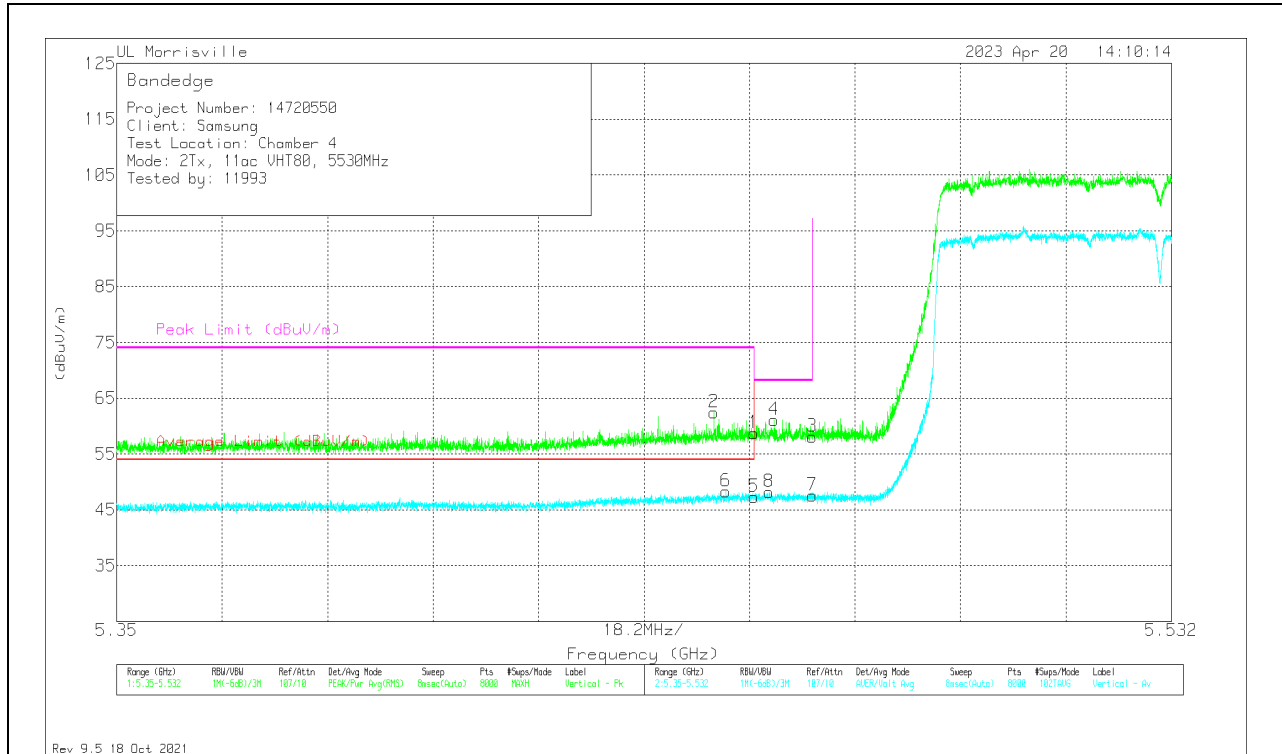
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	86408 (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45999	33.83	Pk	34.6	-9.7	0	58.73	-	-	74	-15.27	204	271	V
2	* ** 5.45307	37.59	Pk	34.6	-9.7	0	62.49	-	-	74	-11.51	204	271	V
5	* ** 5.45999	22.15	ADV	34.6	-9.7	.23	47.28	54	-6.72	-	-	204	271	V
6	* ** 5.4551	23.14	ADV	34.6	-9.7	.23	48.27	54	-5.73	-	-	204	271	V
8	5.46254	23.02	ADV	34.6	-9.7	.23	48.15	-	-	-	-	204	271	V
4	5.4634	36.19	Pk	34.6	-9.7	0	61.09	-	-	68.2	-7.11	204	271	V
3	5.47	33.21	Pk	34.6	-9.7	0	58.11	-	-	68.2	-10.09	204	271	V
7	5.47	22.41	ADV	34.6	-9.7	.23	47.54	-	-	-	-	204	271	V

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

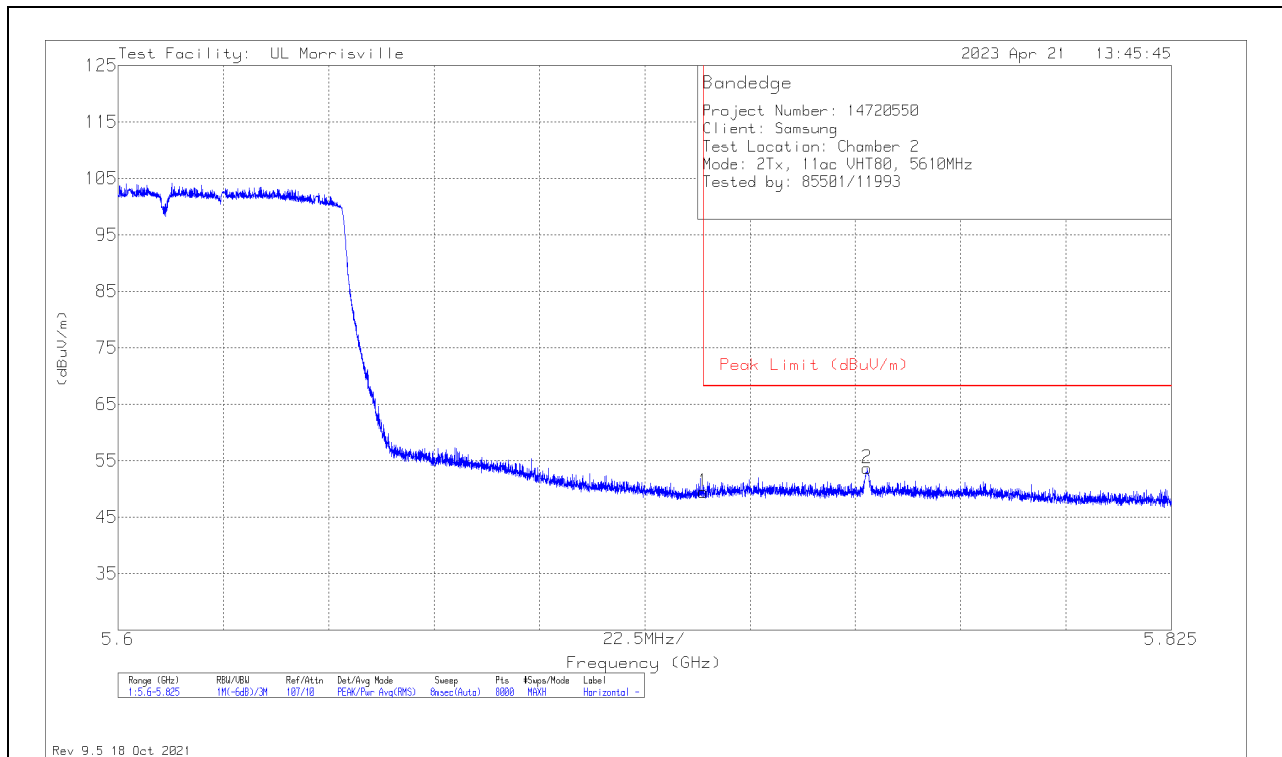
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL)

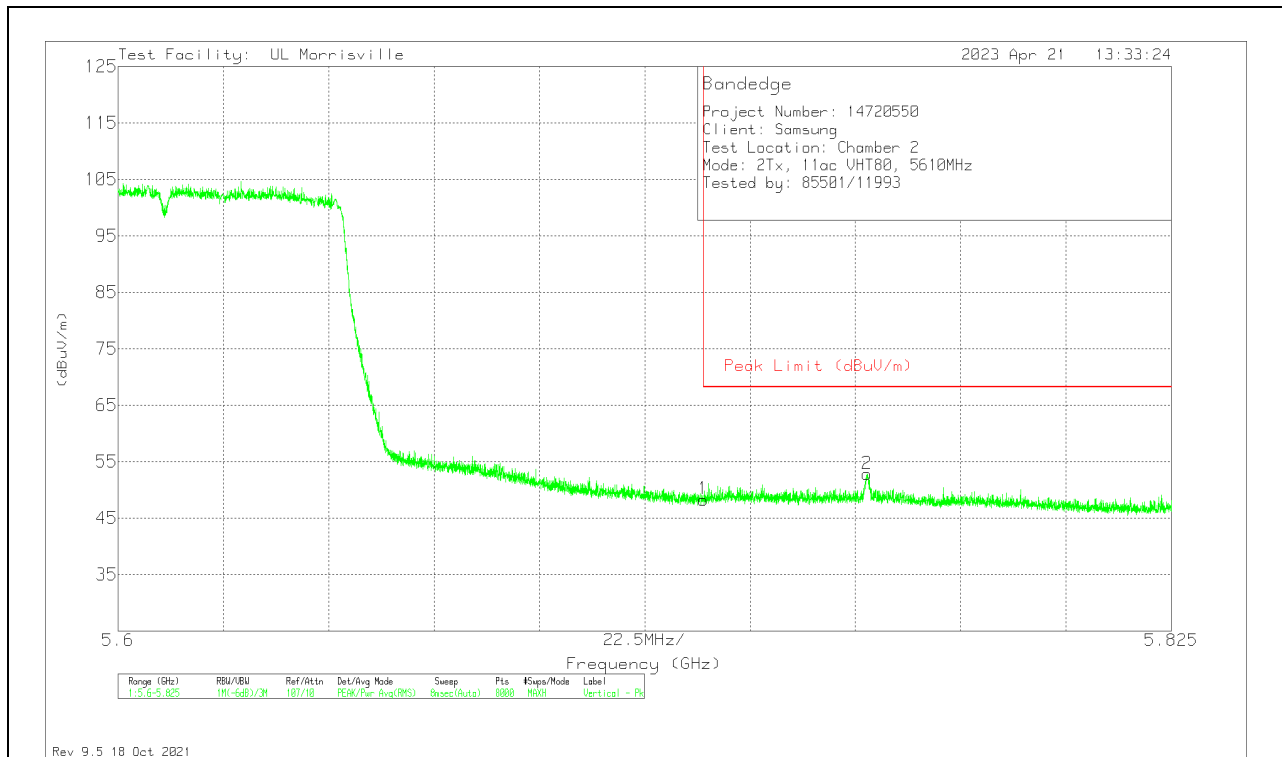
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	88761 (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	38.29	Pk	34.6	-23.4	0	49.49	68.2	-18.71	214	139	H
2	5.76	42.3	Pk	34.6	-23.2	0	53.7	68.2	-14.5	214	139	H

PK - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	88761 (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	37.09	Pk	34.6	-23.4	0	48.29	68.2	-19.91	203	219	V
2	5.76003	41.39	Pk	34.6	-23.2	0	52.79	68.2	-15.41	203	219	V

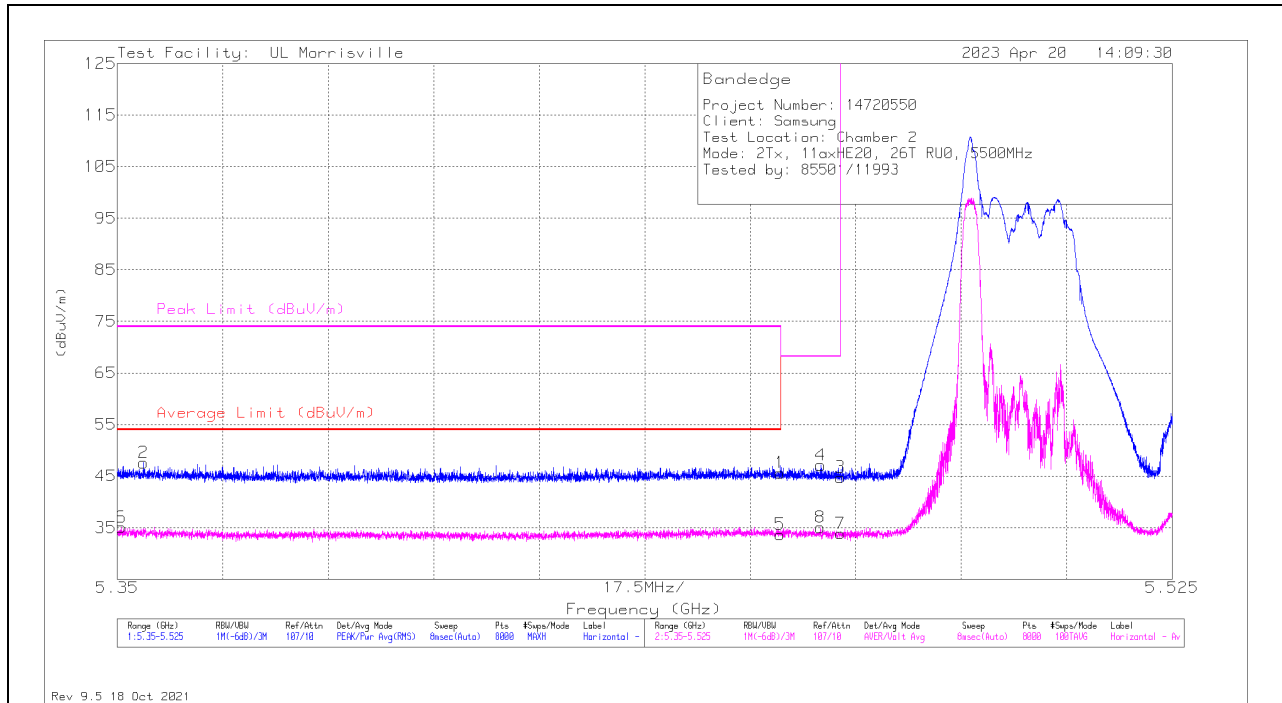
Pk - Peak detector

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

2TX CDD MODE – 26T

BANDEDGE (LOW CHANNEL)

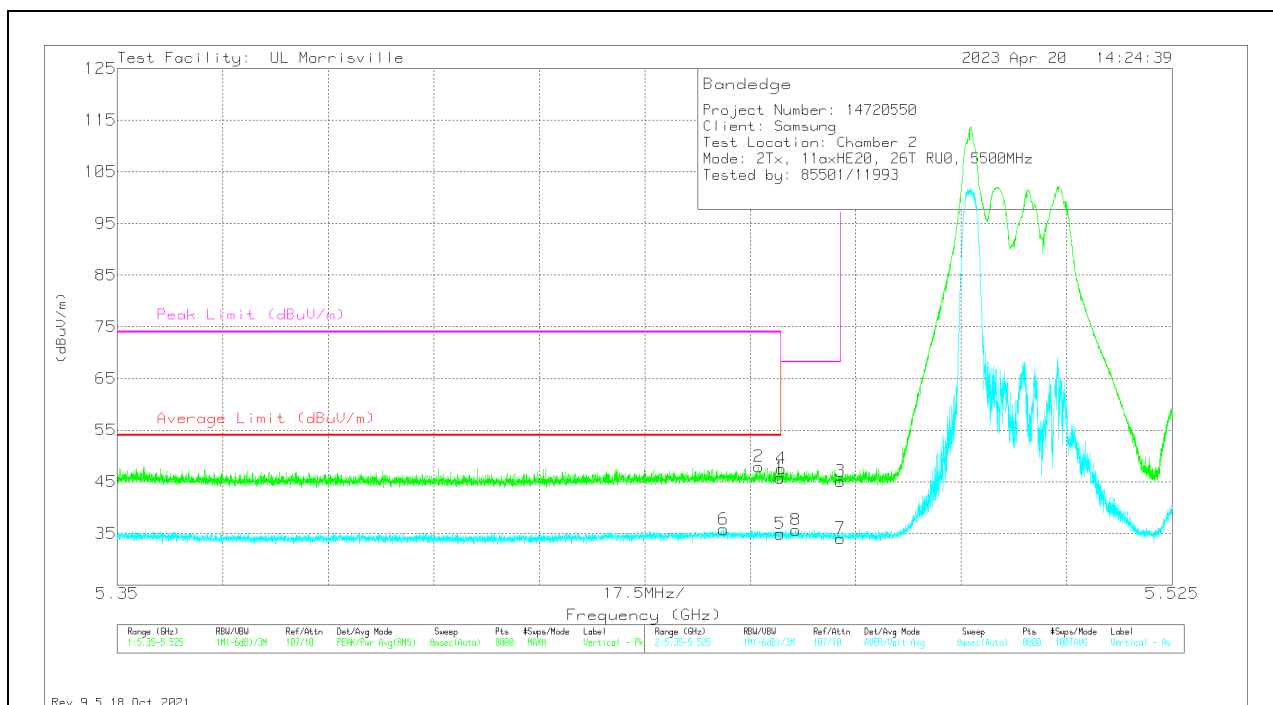
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	88761 (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	34.43	Pk	34.5	-23.3	0	45.63	-	-	74	-28.37	227	179	H
2	* ** 5.35433	36.1	Pk	34.3	-22.8	0	47.6	-	-	74	-26.4	227	179	H
5	* ** 5.45998	22.47	ADV	34.5	-23.3	0	33.67	54	-20.33	-	-	227	179	H
6	* ** 5.35066	23.47	ADV	34.3	-22.7	0	35.07	54	-18.93	-	-	227	179	H
8	5.46665	24.04	ADV	34.5	-23.5	0	35.04	-	-	-	-	227	179	H
4	5.46668	36.11	Pk	34.5	-23.5	0	47.11	-	-	68.2	-21.09	227	179	H
3	5.46998	33.84	Pk	34.5	-23.6	0	44.74	-	-	68.2	-23.46	227	179	H
7	5.46998	22.95	ADV	34.5	-23.6	0	33.85	-	-	-	-	227	179	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	88761 (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	34.57	Pk	34.5	-23.3	0	45.77	-	-	74	-28.23	202	221	V
2	* ** 5.45639	36.74	Pk	34.5	-23.3	0	47.94	-	-	74	-26.06	202	221	V
5	* ** 5.45998	23.73	ADV	34.5	-23.3	0	34.93	54	-19.07	-	-	202	221	V
6	* ** 5.45053	24.58	ADV	34.5	-23.3	0	35.78	54	-18.22	-	-	202	221	V
4	5.46013	36.35	Pk	34.5	-23.3	0	47.55	-	-	68.2	-20.65	202	221	V
8	5.46258	24.56	ADV	34.5	-23.4	0	35.66	-	-	-	-	202	221	V
3	5.46998	34.23	Pk	34.5	-23.6	0	45.13	-	-	68.2	-23.07	202	221	V
7	5.46998	23.11	ADV	34.5	-23.6	0	34.01	-	-	-	-	202	221	V

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

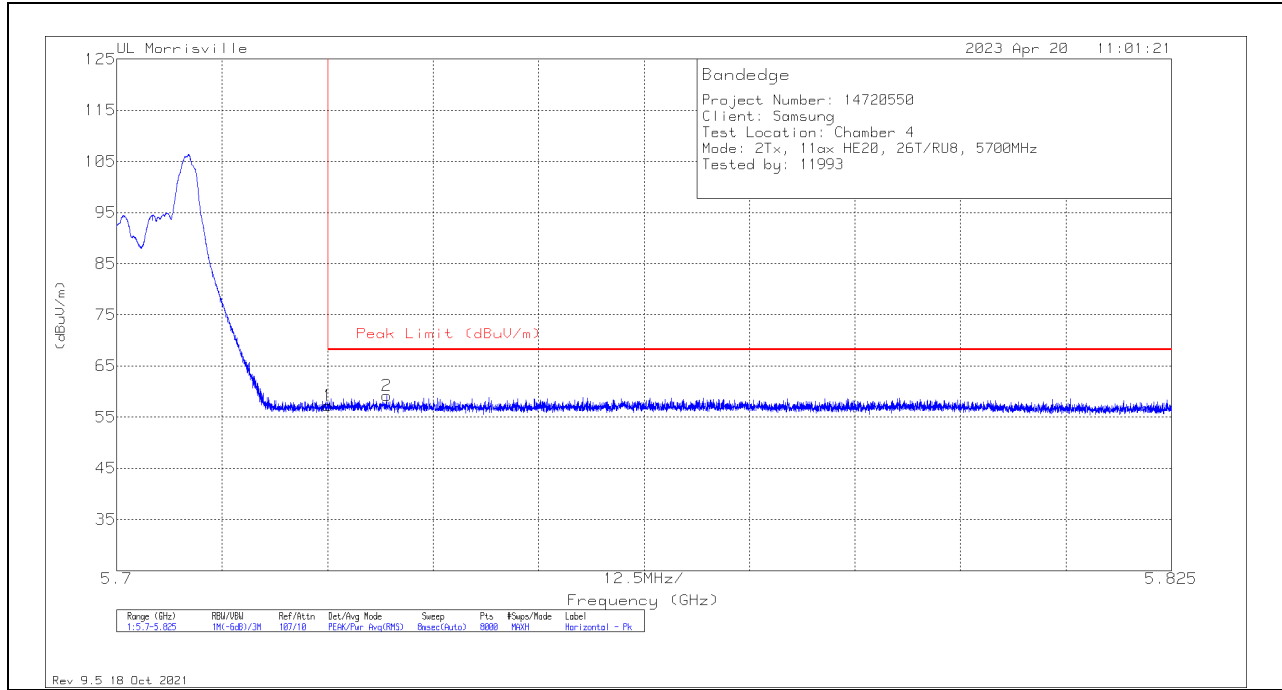
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL)

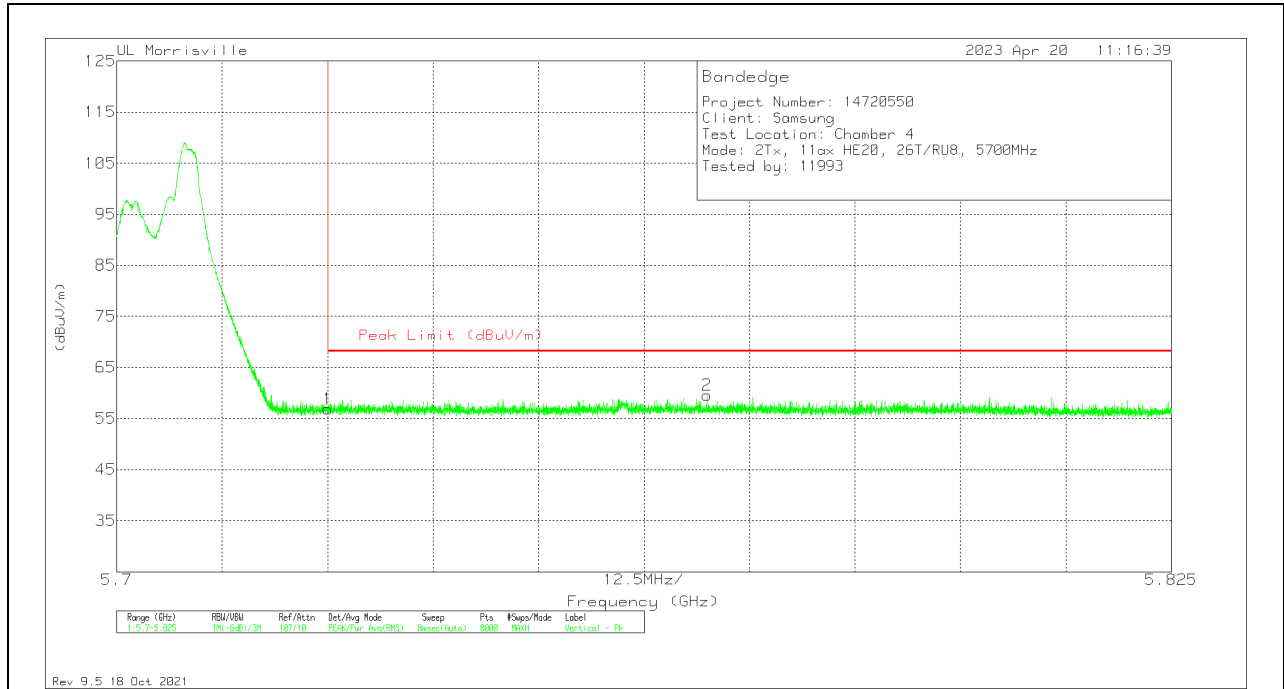
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	86408 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	31.63	Pk	34.8	-9.2	57.23	68.2	-10.97	216	155	H
2	5.73197	33.52	Pk	34.8	-9.1	59.22	68.2	-8.98	216	155	H

Pk - Peak detector

VERTICAL RESULT



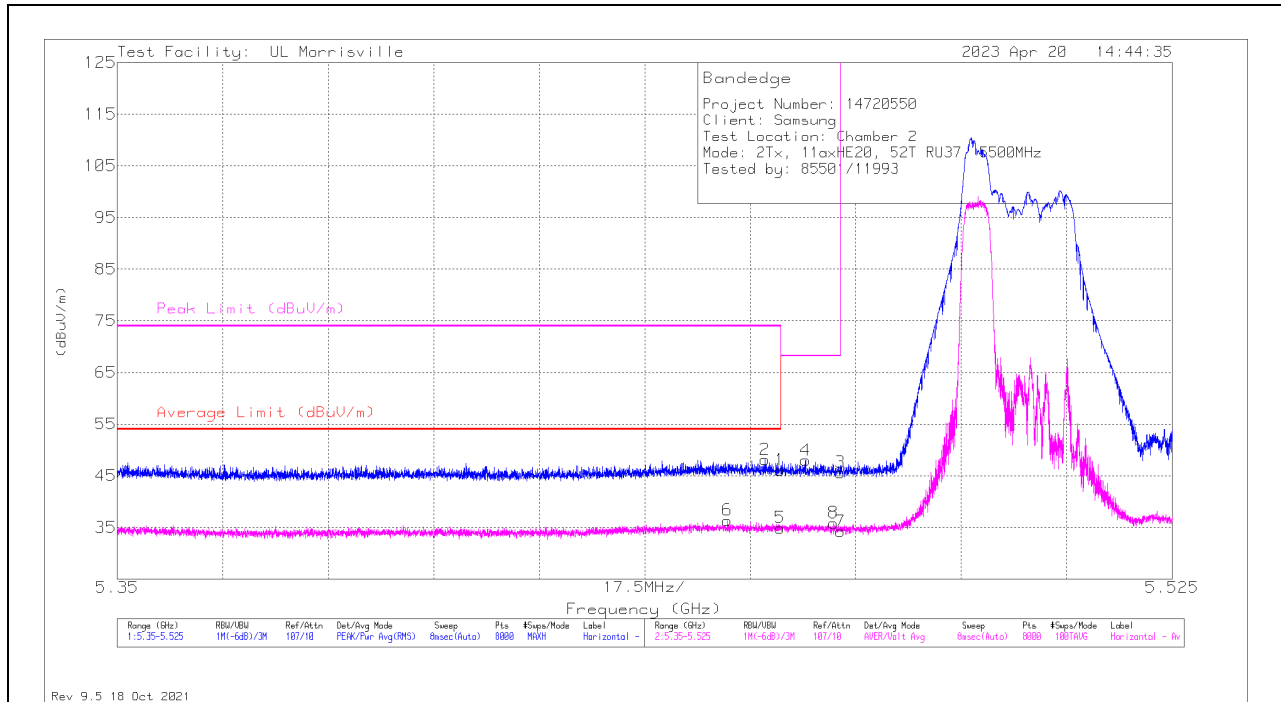
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	86408 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	31.24	Pk	34.8	-9.2	56.84	68.2	-11.36	194	262	V
2	5.76995	33.62	Pk	34.9	-9	59.52	68.2	-8.68	194	262	V

Pk - Peak detector

2TX CDD MODE – 52T

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	88761 (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	34.89	Pk	34.5	-23.3	0	46.09	-	-	74	-27.91	229	215	H
2	* ** 5.45742	36.91	Pk	34.5	-23.3	0	48.11	-	-	74	-25.89	229	215	H
5	* ** 5.45998	23.71	ADV	34.5	-23.3	0	34.91	54	-19.09	-	-	229	215	H
6	* ** 5.45116	25.17	ADV	34.5	-23.3	0	36.37	54	-17.63	-	-	229	215	H
4	5.46418	36.89	Pk	34.5	-23.4	0	47.99	-	-	68.2	-20.21	229	215	H
8	5.46884	24.97	ADV	34.5	-23.6	0	35.87	-	-	-	-	229	215	H
3	5.46998	34.72	Pk	34.5	-23.6	0	45.62	-	-	68.2	-22.58	229	215	H
7	5.46998	23.34	ADV	34.5	-23.6	0	34.24	-	-	-	-	229	215	H

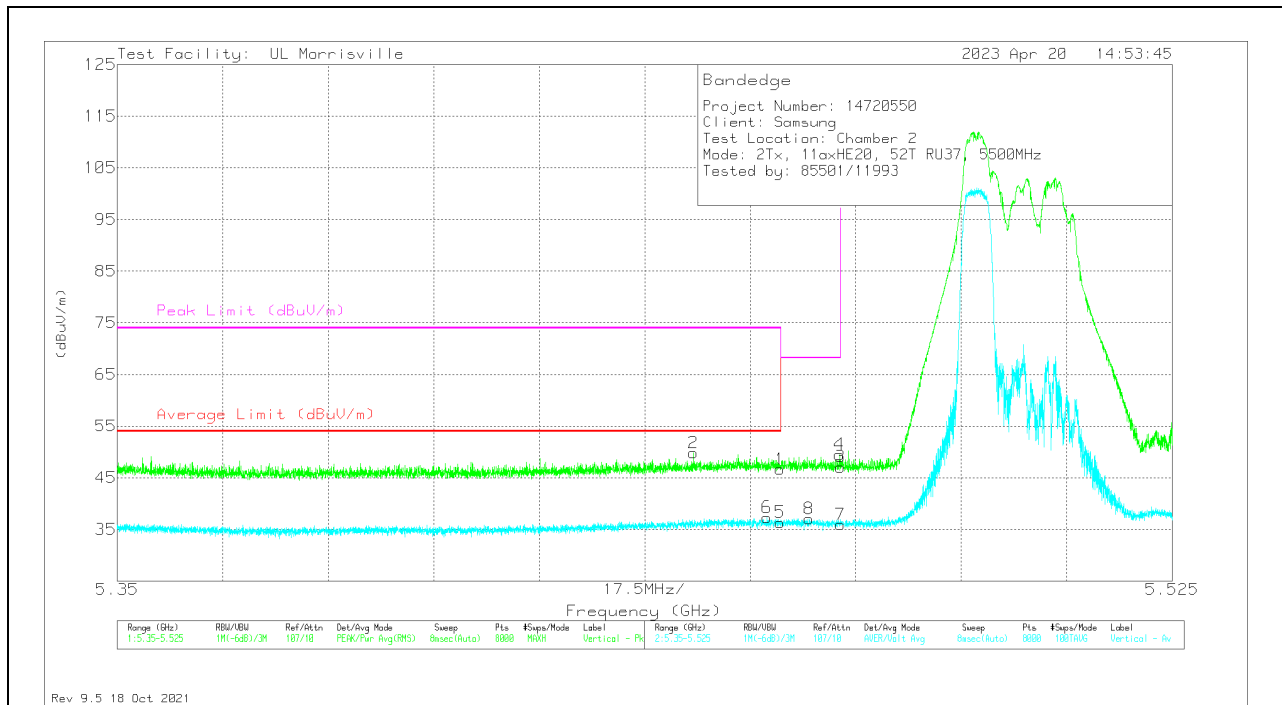
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	88761 (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	35.45	Pk	34.5	-23.3	0	46.65	-	-	74	-27.35	198	227	V
2	* ** 5.44554	38.72	Pk	34.5	-23.4	0	49.82	-	-	74	-24.18	198	227	V
5	* ** 5.45998	25.15	ADV	34.5	-23.3	0	36.35	54	-17.65	-	-	198	227	V
6	* ** 5.45775	26.09	ADV	34.5	-23.3	0	37.29	54	-16.71	-	-	198	227	V
8	5.46477	25.95	ADV	34.5	-23.4	0	37.05	-	-	-	-	198	227	V
4	5.4698	38.6	Pk	34.5	-23.6	0	49.5	-	-	68.2	-18.7	198	227	V
3	5.46998	36.19	Pk	34.5	-23.6	0	47.09	-	-	68.2	-21.11	198	227	V
7	5.46998	25.04	ADV	34.5	-23.6	0	35.94	-	-	-	-	198	227	V

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

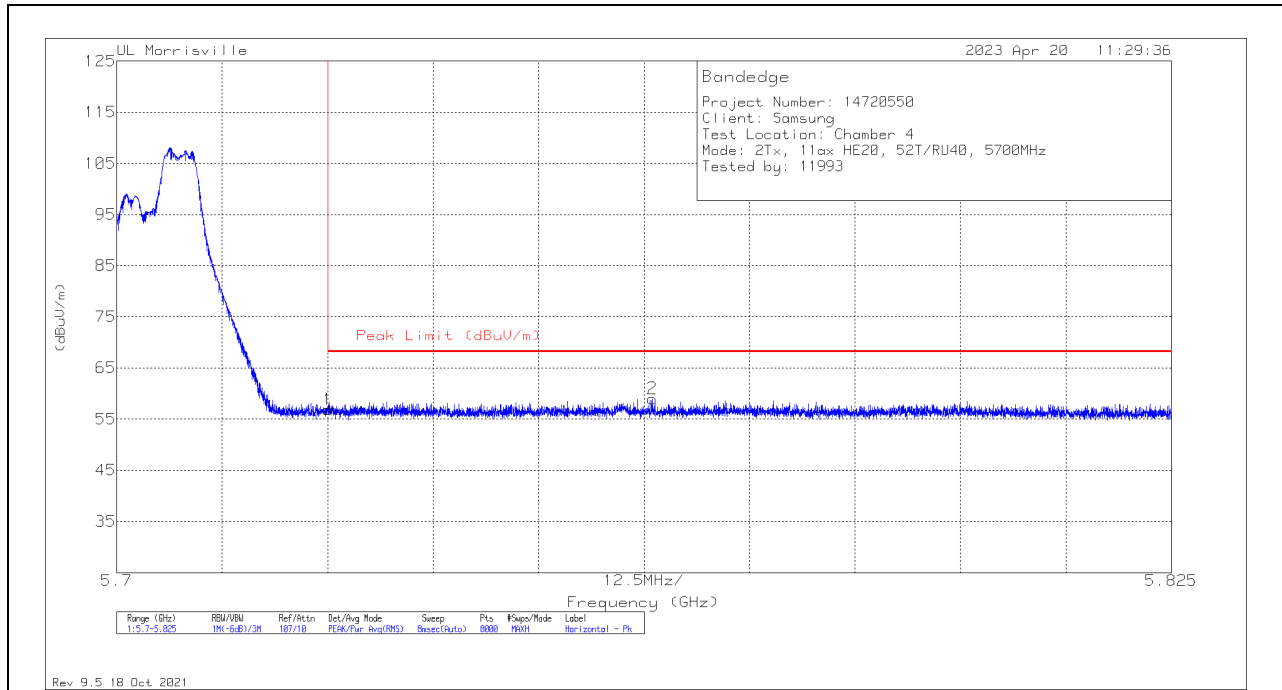
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

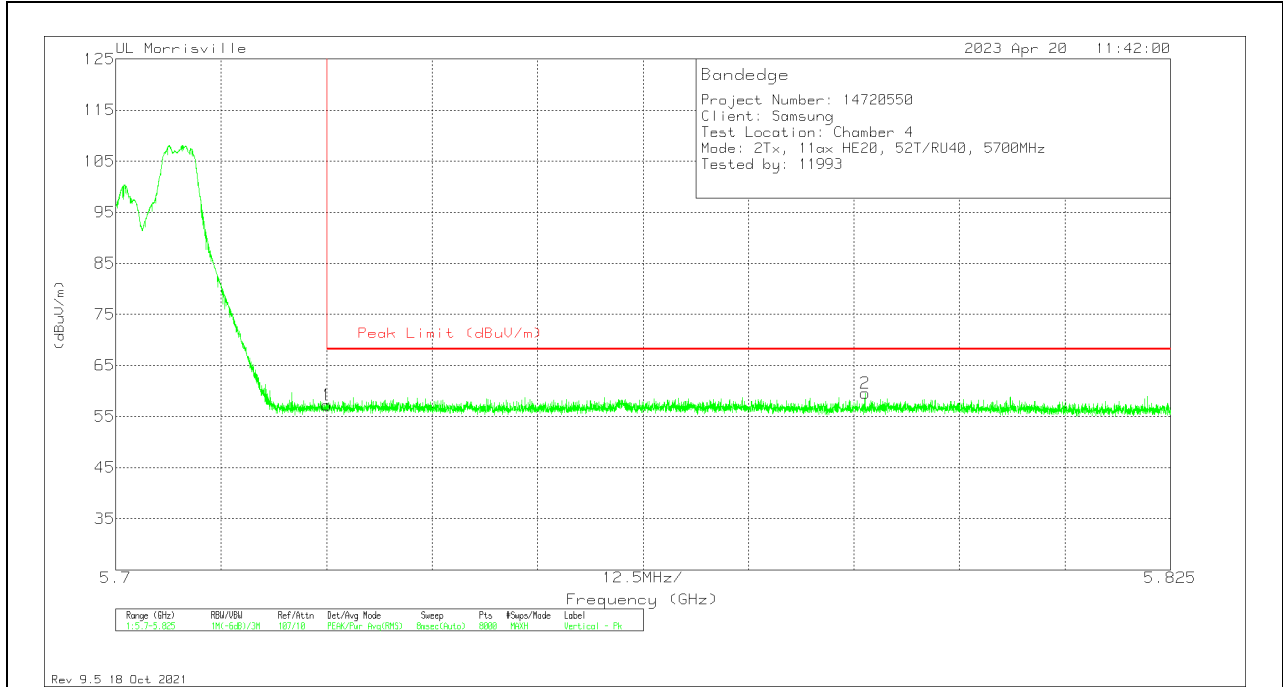
BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



Pk - Peak detector

VERTICAL RESULT



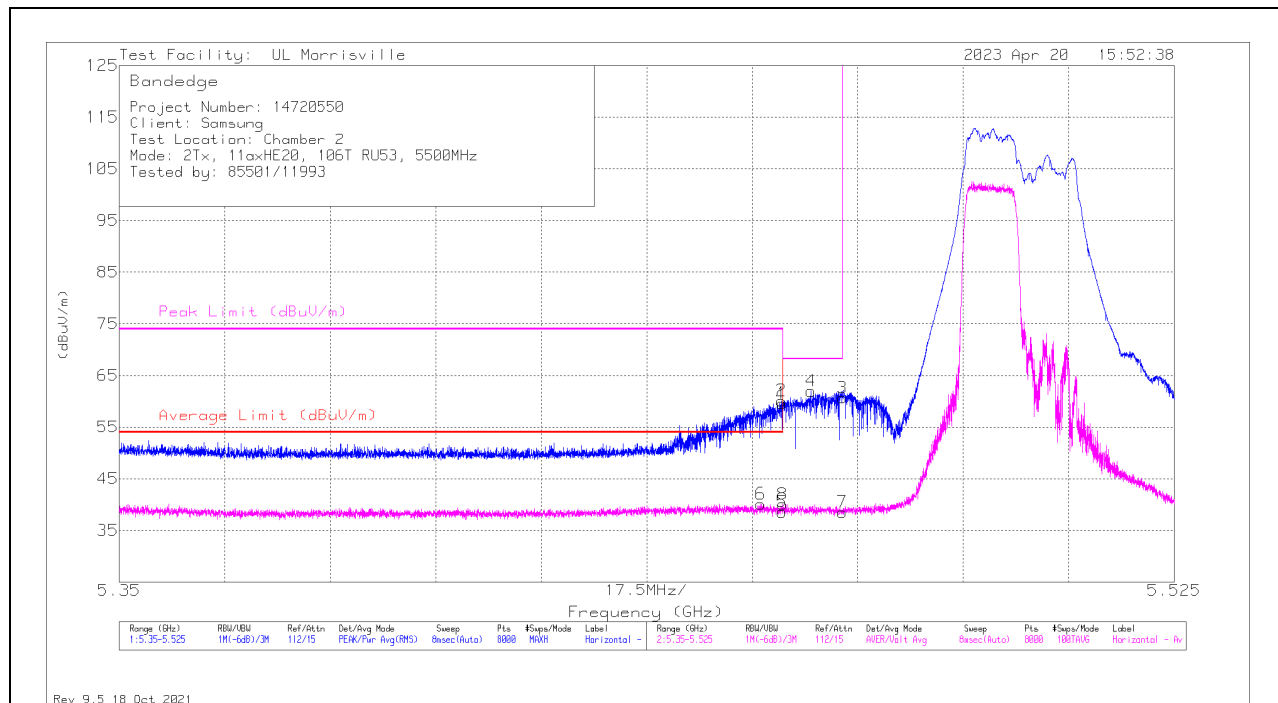
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	86408 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	31.61	Pk	34.8	-9.2	57.21	68.2	-10.99	191	238	V
2	5.78879	33.78	Pk	34.9	-9.1	59.58	68.2	-8.62	191	238	V

Pk - Peak detector

2TX CDD MODE – 106T

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	88761 (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	48.42	Pk	34.5	-23.3	0	59.62	-	-	74	-14.38	239	119	H
2	* ** 5.45983	48.91	Pk	34.5	-23.3	0	60.11	-	-	74	-13.89	239	119	H
5	* ** 5.45998	27.39	ADV	34.5	-23.3	0	38.59	54	-15.41	-	-	239	119	H
6	* ** 5.45637	28.9	ADV	34.5	-23.3	0	40.1	54	-13.9	-	-	239	119	H
8	5.46009	28.89	ADV	34.5	-23.3	0	40.09	-	-	-	-	239	119	H
4	5.46473	50.87	Pk	34.5	-23.4	0	61.97	-	-	68.2	-6.23	239	119	H
3	5.46998	49.75	Pk	34.5	-23.6	0	60.65	-	-	68.2	-7.55	239	119	H
7	5.46998	27.61	ADV	34.5	-23.6	0	38.51	-	-	-	-	239	119	H

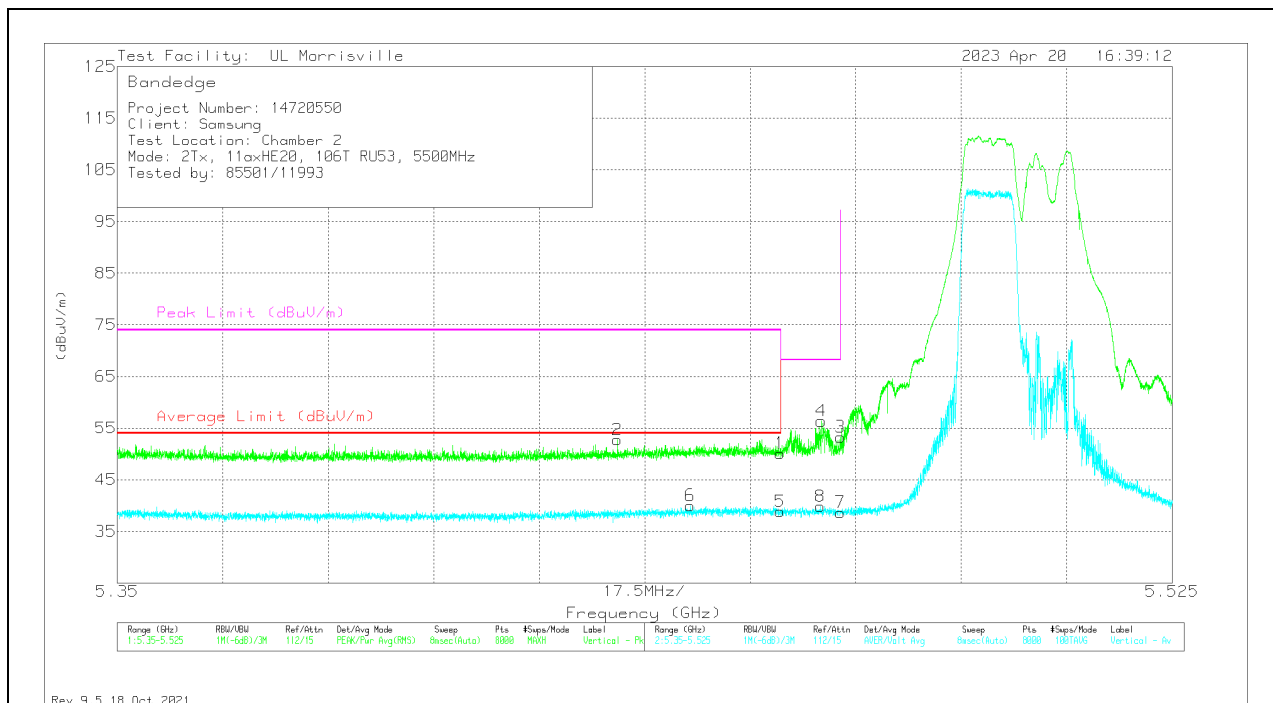
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	88761 (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	38.91	Pk	34.5	-23.3	0	50.11	-	-	74	-23.89	209	258	V
2	* ** 5.43296	41.75	Pk	34.5	-23.5	0	52.75	-	-	74	-21.25	209	258	V
5	* ** 5.45998	27.65	ADV	34.5	-23.3	0	38.85	54	-15.15	-	-	209	258	V
6	* ** 5.44508	28.88	ADV	34.5	-23.4	0	39.98	54	-14.02	-	-	209	258	V
8	5.46661	28.82	ADV	34.5	-23.5	0	39.82	-	-	-	-	209	258	V
4	5.46678	45.37	Pk	34.5	-23.5	0	56.37	-	-	68.2	-11.83	209	258	V
3	5.46998	42.36	Pk	34.5	-23.6	0	53.26	-	-	68.2	-14.94	209	258	V
7	5.46998	27.77	ADV	34.5	-23.6	0	38.67	-	-	-	-	209	258	V

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

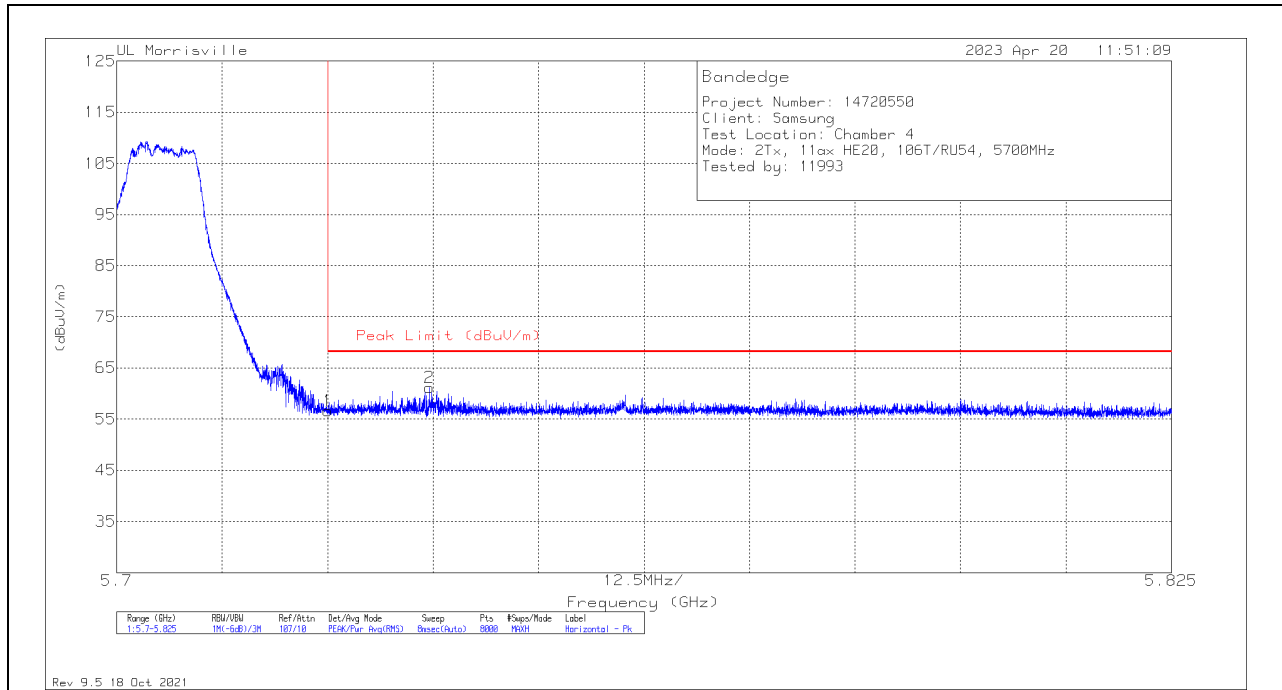
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL)

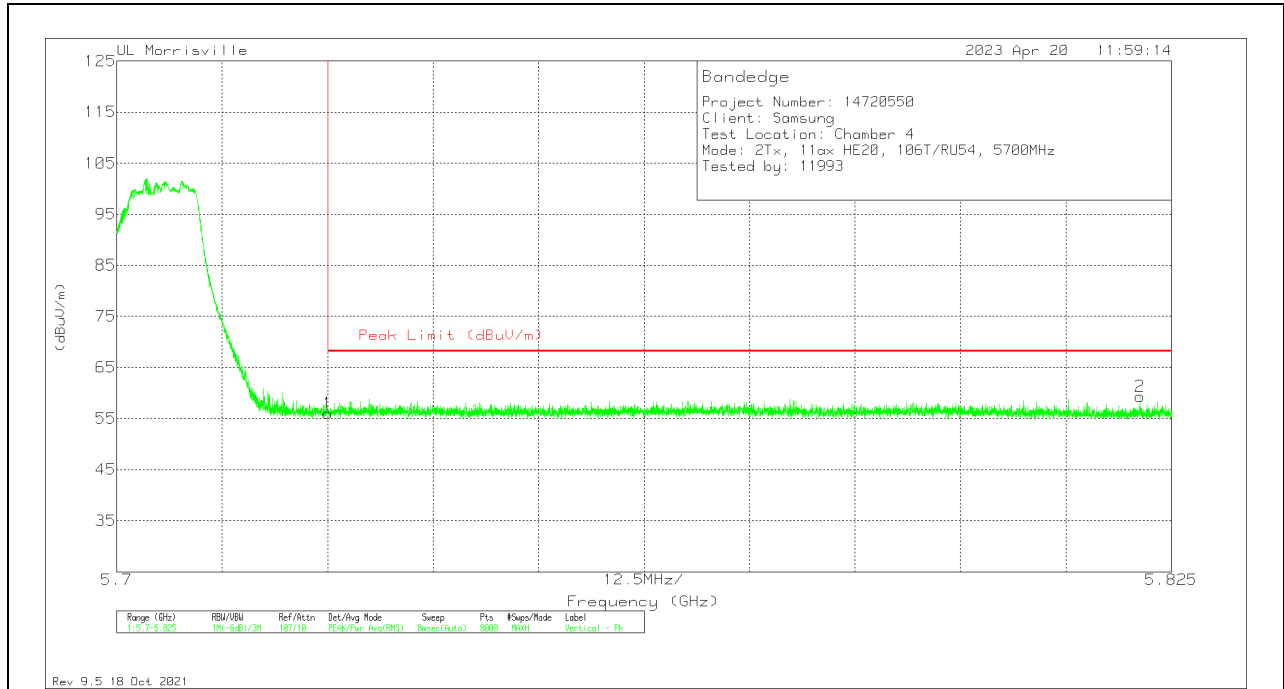
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	86408 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	31.02	Pk	34.8	-9.2	56.62	68.2	-11.58	310	117	H
2	5.73705	35.55	Pk	34.8	-9.2	61.15	68.2	-7.05	310	117	H

Pk - Peak detector

VERTICAL RESULT

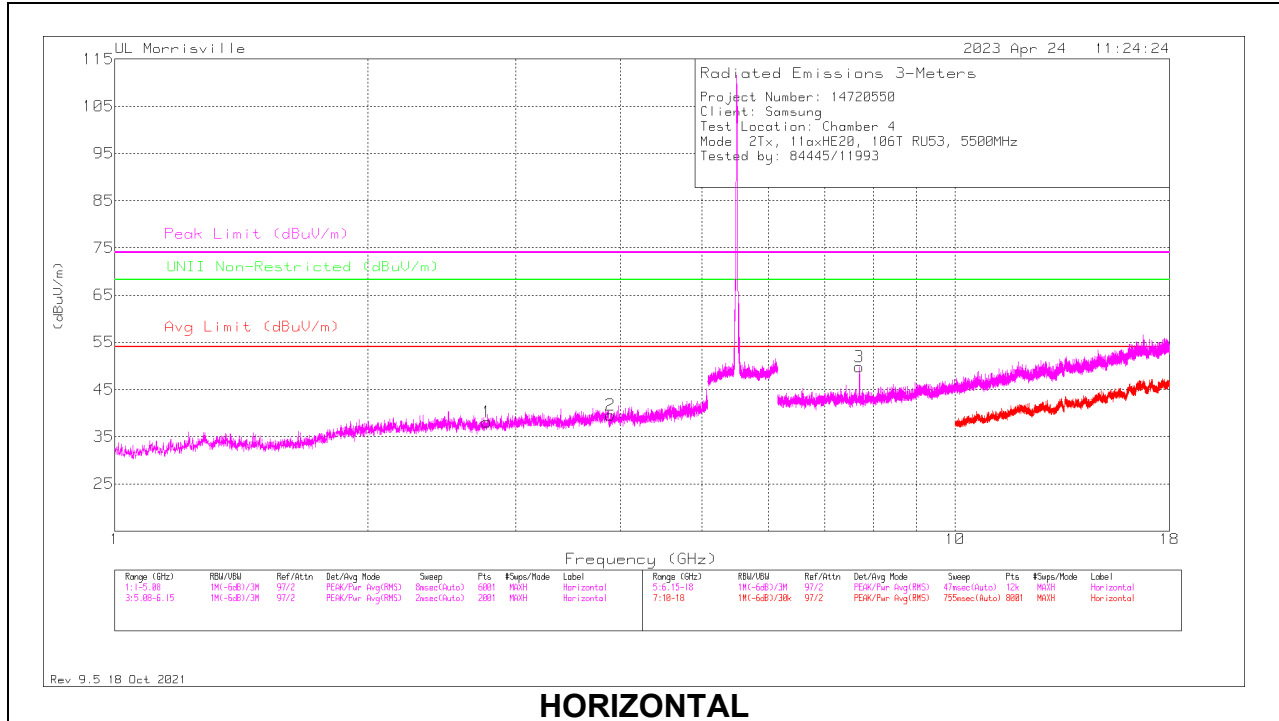


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	86408 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	30.41	Pk	34.8	-9.2	56.01	68.2	-12.19	358	333	V
2	5.82127	33.5	Pk	35	-9.2	59.3	68.2	-8.9	358	333	V

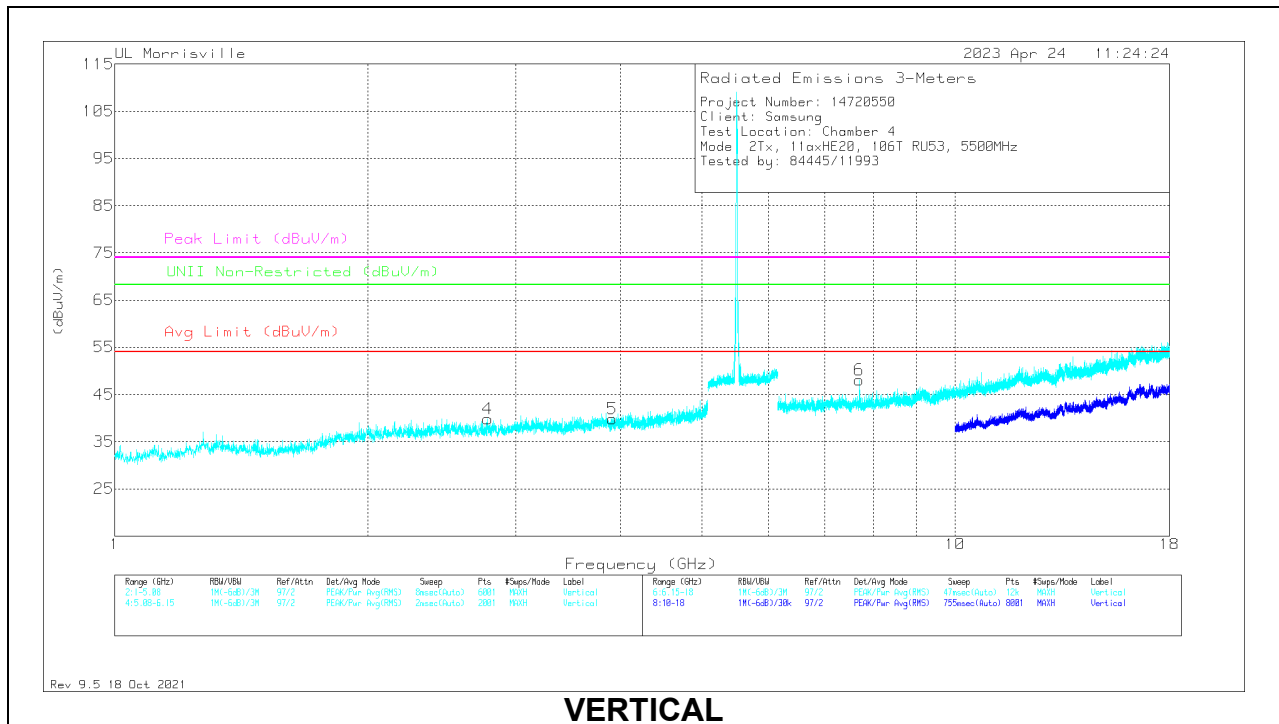
Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

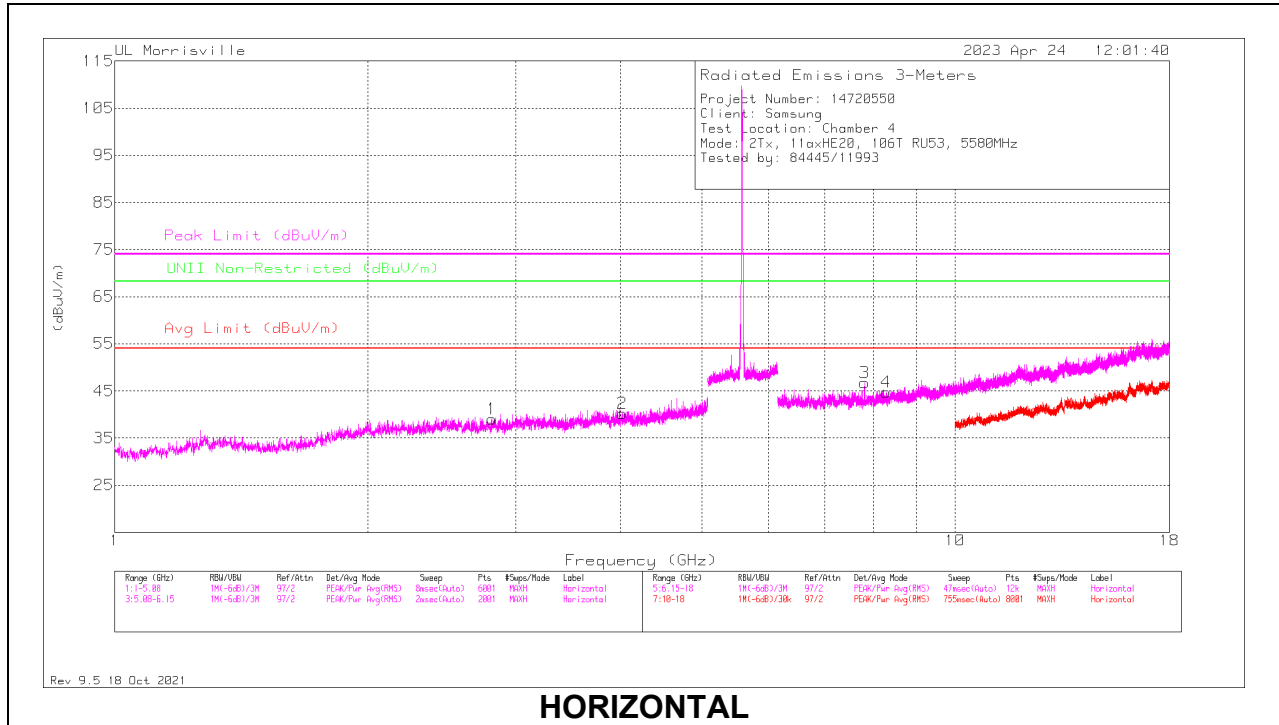
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	86408 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.7714	41.53	Pk	32.5	-35.9	38.13	54	-15.87	74	-35.87	-	-	0-360	100	H
2	*** 3.88864	38.82	Pk	33.5	-32.7	39.62	54	-14.38	74	-34.38	-	-	0-360	100	H
4	*** 2.78024	43.09	Pk	32.5	-35.8	39.79	54	-14.21	74	-34.21	-	-	0-360	200	V
5	*** 3.91244	39.27	Pk	33.5	-32.9	39.87	54	-14.13	74	-34.13	-	-	0-360	200	V
3	*** 7.692	44.49	PK-U	35.7	-27.9	52.29	-	-	74	-21.71	-	-	212	105	H
	*** 7.69775	32.38	ADV	35.7	-27.9	40.18	54	-13.82	-	-	-	-	212	105	H
6	*** 7.6919	43.79	PK-U	35.7	-27.9	51.59	-	-	74	-22.41	-	-	185	218	V
	*** 7.69755	31.97	ADV	35.7	-27.9	39.77	54	-14.23	-	-	-	-	185	218	V

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

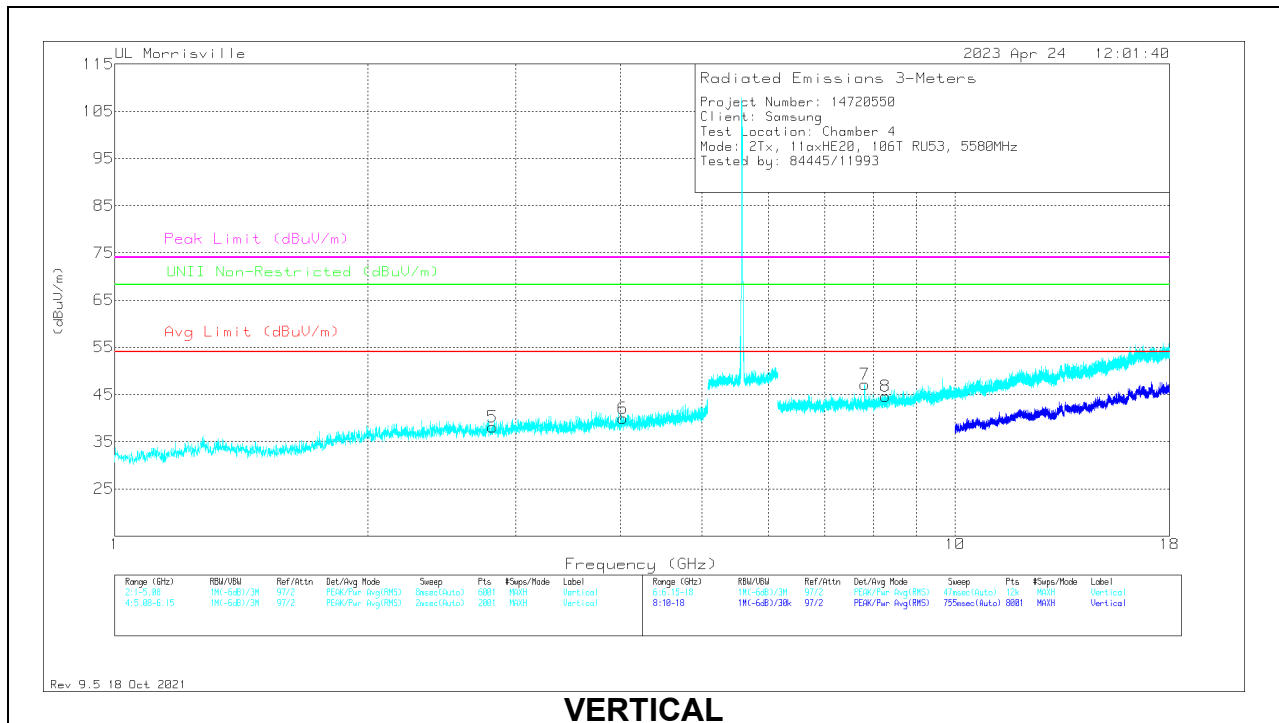
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

MID CHANNEL RESULTS



HORIZONTAL



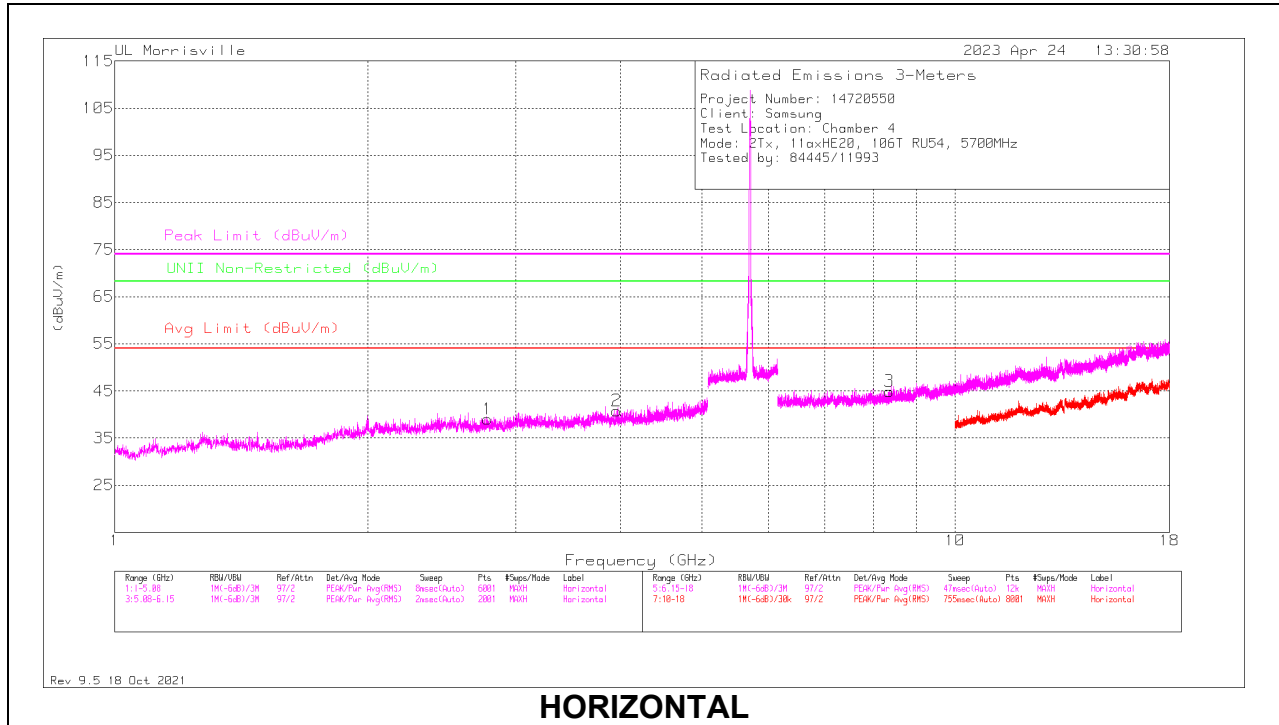
VERTICAL

RADIATED EMISSIONS

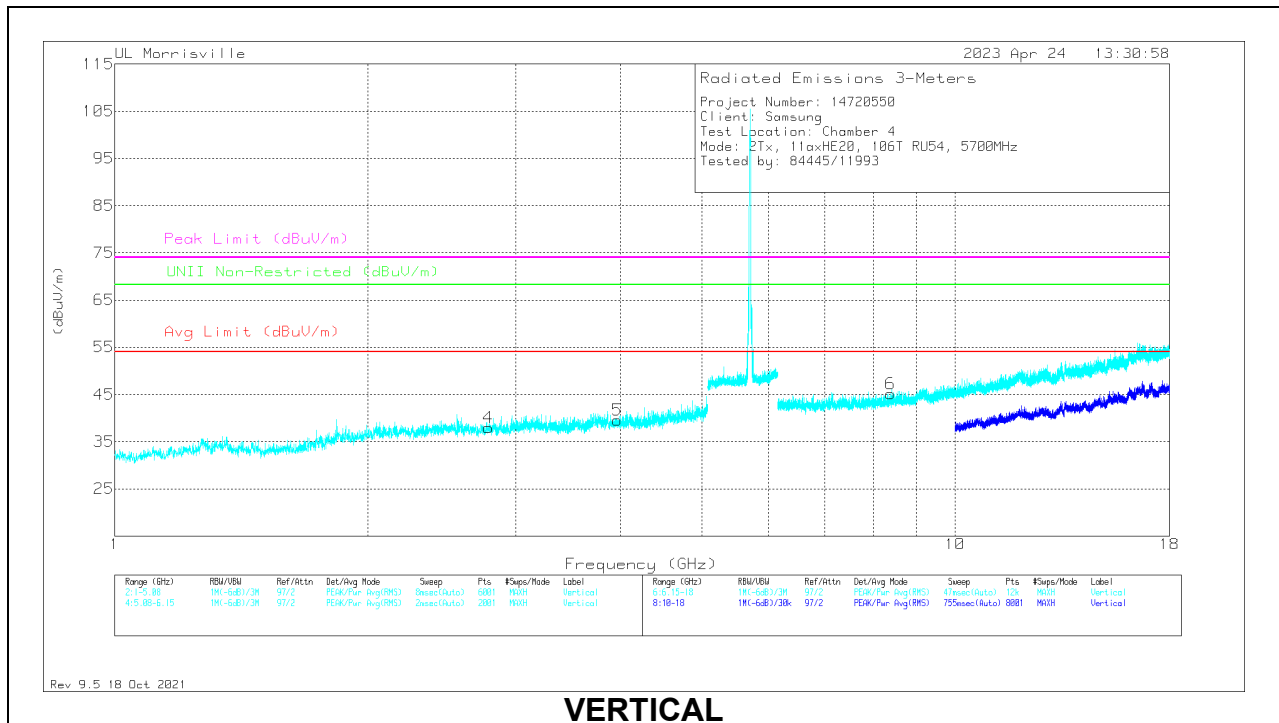
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	86408 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.81016	41.96	Pk	32.6	-35.5	39.06	54	-14.94	74	-34.94	-	-	0-360	100	H
2	*** 4.01648	39.91	Pk	33.4	-33.1	40.21	54	-13.79	74	-33.79	-	-	0-360	100	H
5	*** 2.81424	40.85	Pk	32.6	-35.4	38.05	54	-15.95	74	-35.95	-	-	0-360	200	V
6	*** 4.02328	39.58	Pk	33.4	-33	39.98	54	-14.02	74	-34.02	-	-	0-360	200	V
4	*** 8.28794	36.58	Pk	35.7	-27.5	44.78	54	-9.22	74	-29.22	-	-	0-360	100	H
8	*** 8.2672	36.08	Pk	35.7	-27.2	44.58	54	-9.42	74	-29.42	-	-	0-360	200	V
3	7.80505	39.25	Pk	35.7	-28.2	46.75	-	-	-	-	68.2	-21.45	0-360	100	H
7	7.80604	39.61	Pk	35.7	-28.2	47.11	-	-	-	-	68.2	-21.09	0-360	200	V

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

HIGH CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	86408 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.77684	42.33	Pk	32.5	-35.8	39.03	54	-14.97	74	-34.97	-	-	0-360	100	H
2	* ** 3.95868	40.32	Pk	33.4	-32.9	40.82	54	-13.18	74	-33.18	-	-	0-360	100	H
4	* ** 2.785	41.13	Pk	32.5	-35.7	37.93	54	-16.07	74	-36.07	-	-	0-360	200	V
5	* ** 3.96548	39.32	Pk	33.4	-33.1	39.62	54	-14.38	74	-34.38	-	-	0-360	200	V
3	* ** 8.34719	36.54	Pk	35.7	-27.3	44.94	54	-9.06	74	-29.06	-	-	0-360	100	H
6	* ** 8.38768	36.38	Pk	35.7	-26.9	45.18	54	-8.82	74	-28.82	-	-	0-360	200	V

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

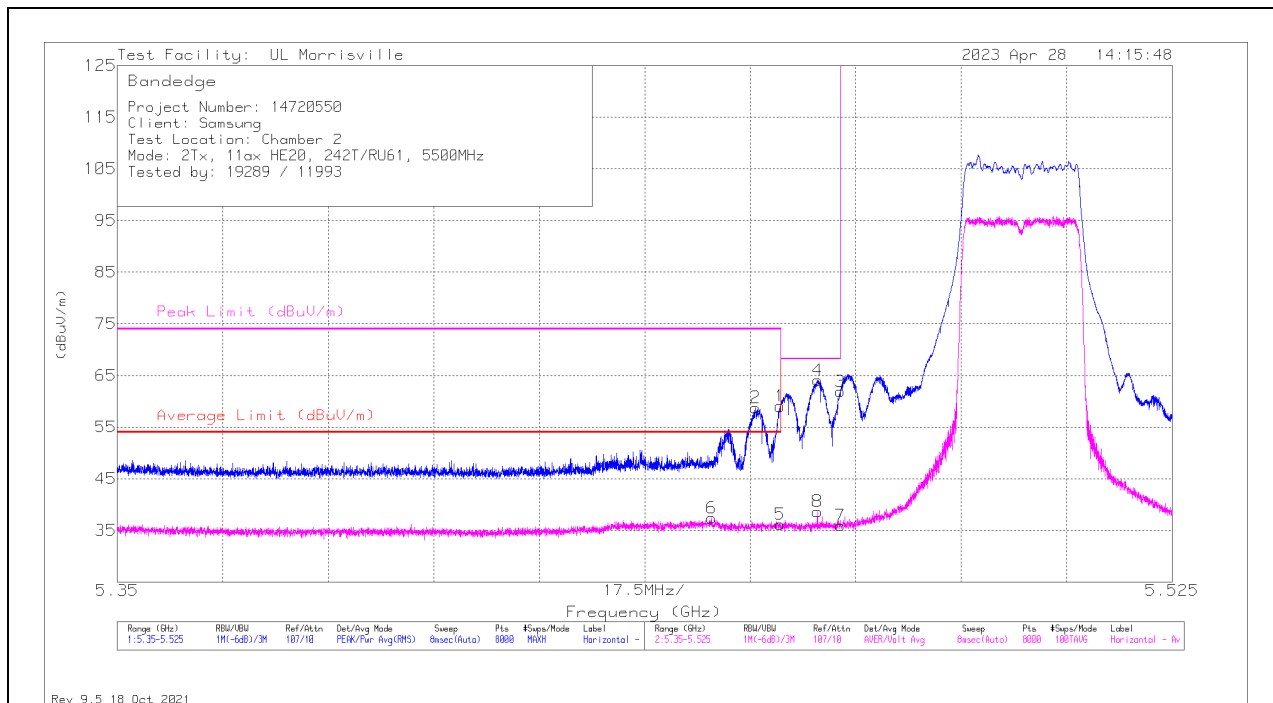
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

2TX CDD MODE – 242T

BANDEGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	88761 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	47.85	Pk	34.5	-23.3	59.05	-	-	74	-14.95	102	109	H
2	* ** 5.45589	47.54	Pk	34.5	-23.3	58.74	-	-	74	-15.26	102	109	H
5	* ** 5.45998	24.98	ADV	34.5	-23.3	36.18	54	-17.82	-	-	102	109	H
6	* ** 5.4486	26.3	ADV	34.5	-23.4	37.4	54	-16.6	-	-	102	109	H
8	5.46615	27.64	ADV	34.5	-23.5	38.64	-	-	-	-	102	109	H
4	5.46622	53.06	Pk	34.5	-23.5	64.06	-	-	68.2	-4.14	102	109	H
3	5.46998	50.98	Pk	34.5	-23.6	61.88	-	-	68.2	-6.32	102	109	H
7	5.46998	25.04	ADV	34.5	-23.6	35.94	-	-	-	-	102	109	H

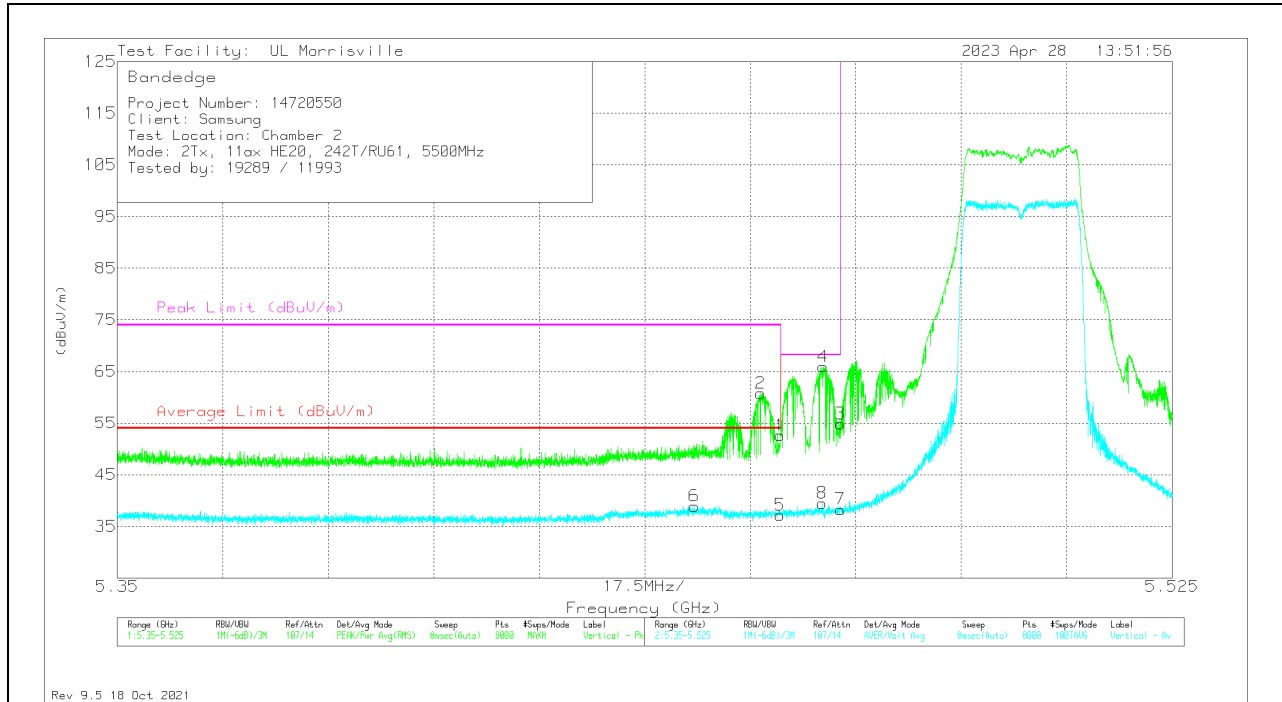
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	88761 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	41.41	Pk	34.5	-23.3	52.61	-	-	74	-21.39	208	275	V
2	* ** 5.45672	49.55	Pk	34.5	-23.3	60.75	-	-	74	-13.25	208	275	V
5	* ** 5.45998	25.97	ADV	34.5	-23.3	37.17	54	-16.83	-	-	208	275	V
6	* ** 5.44572	27.83	ADV	34.5	-23.4	38.93	54	-15.07	-	-	208	275	V
8	5.46692	28.5	ADV	34.5	-23.5	39.5	-	-	-	-	208	275	V
4	5.46709	54.91	Pk	34.5	-23.5	65.91	-	-	68.2	-2.29	208	275	V
3	5.46998	43.95	Pk	34.5	-23.6	54.85	-	-	68.2	-13.35	208	275	V
7	5.46998	27.42	ADV	34.5	-23.6	38.32	-	-	-	-	208	275	V

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

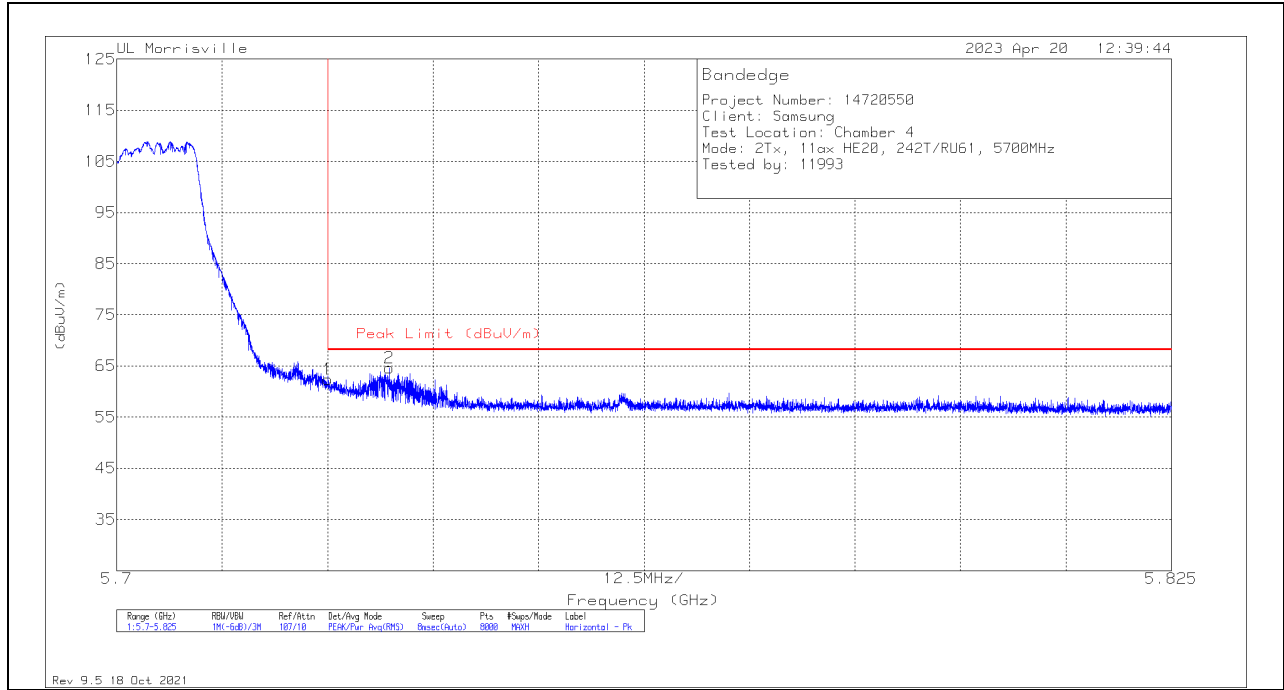
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL)

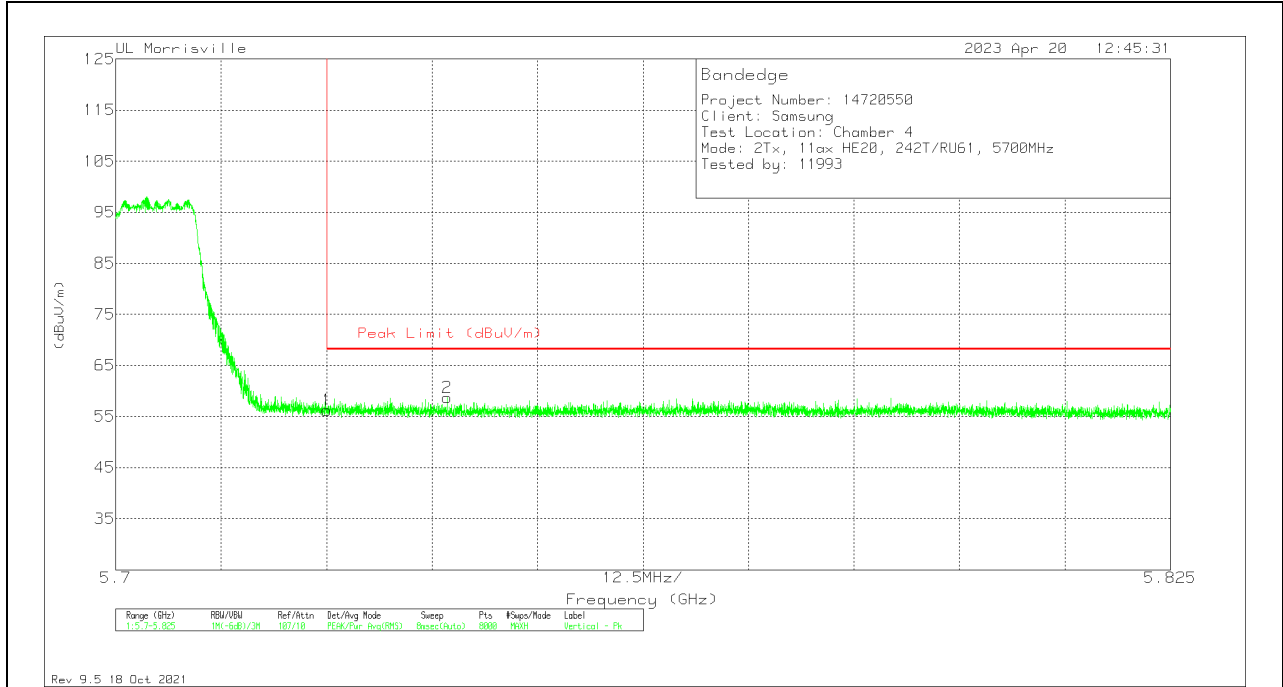
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	86408 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	36.79	Pk	34.8	-9.2	62.39	68.2	-5.81	233	125	H
2	5.7323	38.92	Pk	34.8	-9.1	64.62	68.2	-3.58	233	125	H

Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	86408 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	30.6	Pk	34.8	-9.2	56.2	68.2	-12	0	361	V
2	5.73927	33.07	Pk	34.8	-9.2	58.67	68.2	-9.53	0	361	V

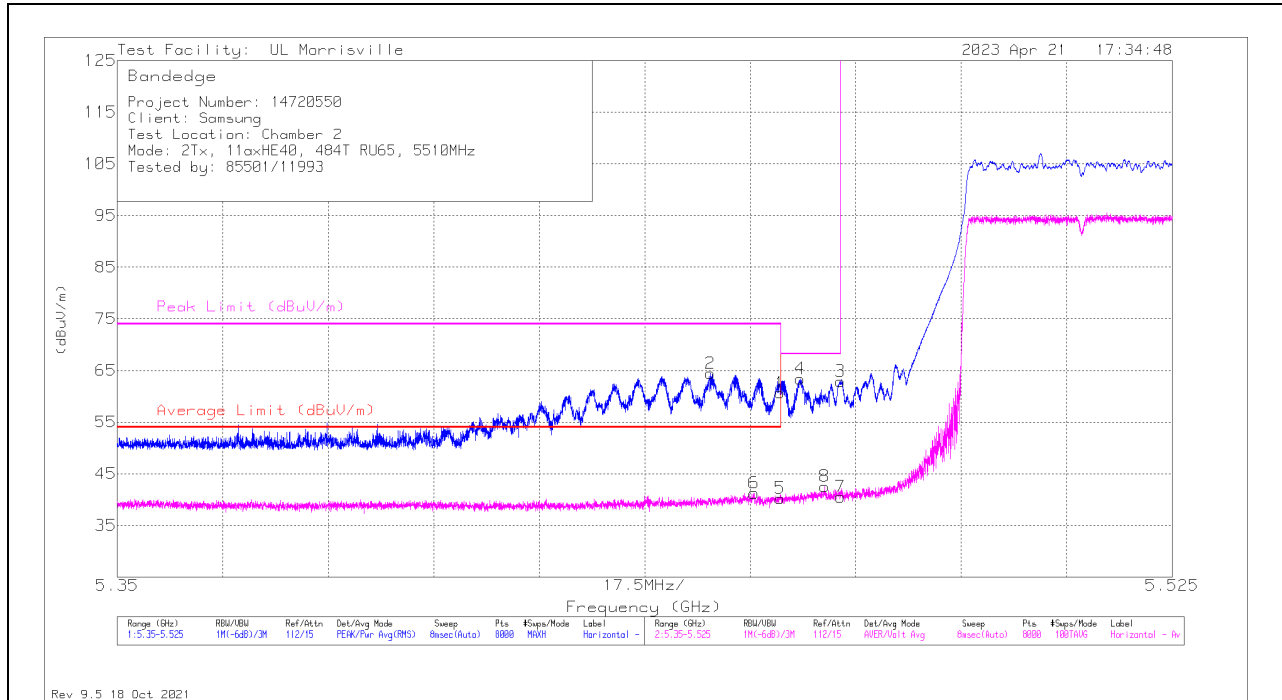
Pk - Peak detector

10.1.22. TX ABOVE 1 GHz 802.11ax HE40 MODE IN THE 5.6 GHz BAND

2TX CDD MODE – 484T

BANDEDGE (LOW CHANNEL)

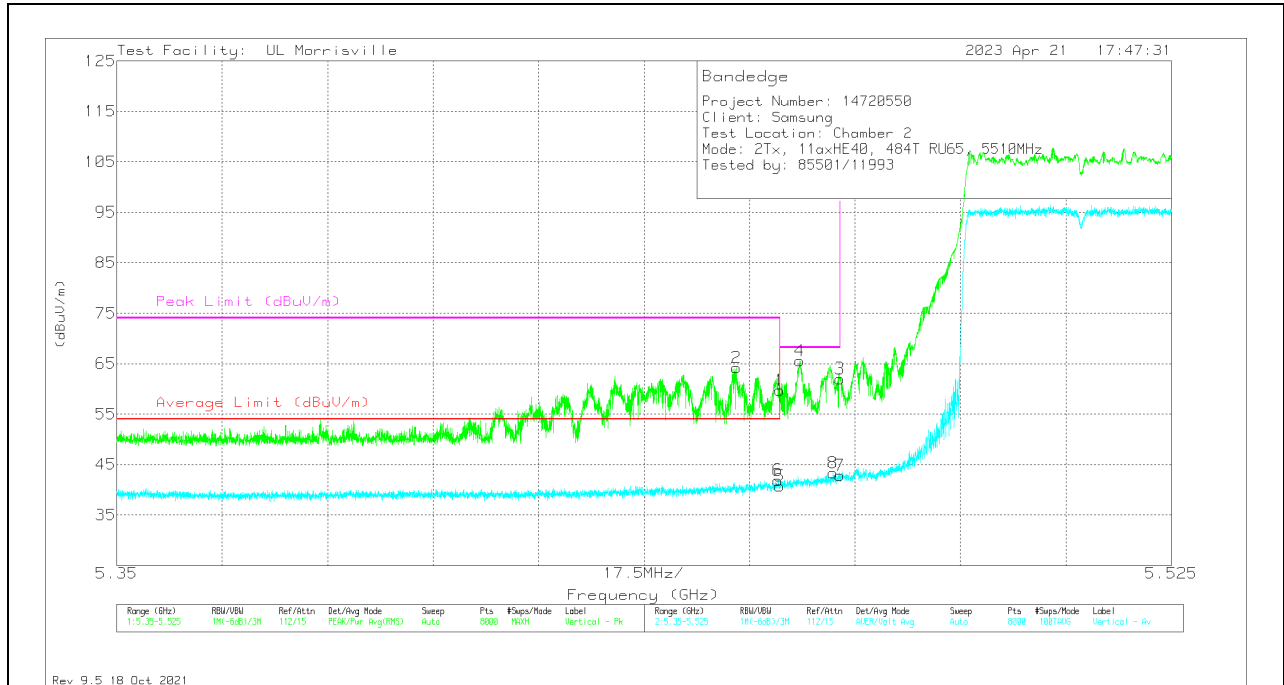
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	88761 (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	49.47	Pk	34.5	-23.3	0	60.67	-	-	74	-13.33	239	119	H
2	* ** 5.44839	53.32	Pk	34.5	-23.4	0	64.42	-	-	74	-9.58	239	119	H
5	* ** 5.45998	29.04	ADV	34.5	-23.3	0	40.24	54	-13.76	-	-	239	118	H
6	* ** 5.45563	30.05	ADV	34.5	-23.3	0	41.25	54	-12.75	-	-	239	118	H
4	5.46326	52.29	Pk	34.5	-23.4	0	63.39	-	-	68.2	-4.81	239	119	H
8	5.46735	31.54	ADV	34.5	-23.5	0	42.54	-	-	-	-	239	118	H
3	5.46998	52	Pk	34.5	-23.6	0	62.9	-	-	68.2	-5.3	239	119	H
7	5.46998	29.64	ADV	34.5	-23.6	0	40.54	-	-	-	-	239	118	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	88761 (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	48.48	Pk	34.5	-23.3	0	59.68	-	-	74	-14.32	214	229	V
2	* ** 5.45278	53	Pk	34.5	-23.3	0	64.2	-	-	74	-9.8	214	229	V
5	* ** 5.45998	29.53	ADV	34.5	-23.3	0	40.73	54	-13.27	-	-	214	229	V
6	* ** 5.45972	30.71	ADV	34.5	-23.3	0	41.91	54	-12.09	-	-	214	229	V
4	5.46335	54.47	Pk	34.5	-23.4	0	65.57	-	-	68.2	-2.63	214	229	V
8	5.46889	32.42	ADV	34.5	-23.6	0	43.32	-	-	-	-	214	229	V
3	5.46998	51.12	Pk	34.5	-23.6	0	62.02	-	-	68.2	-6.18	214	229	V
7	5.46998	31.96	ADV	34.5	-23.6	0	42.86	-	-	-	-	214	229	V

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

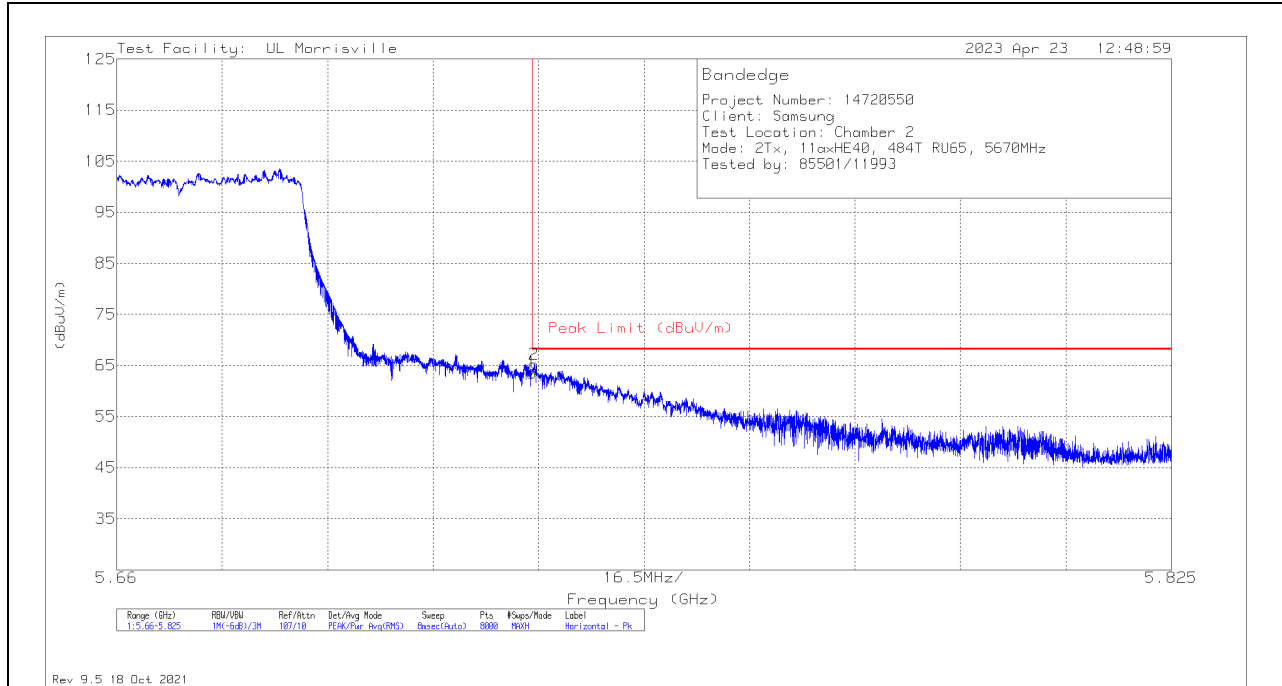
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL)

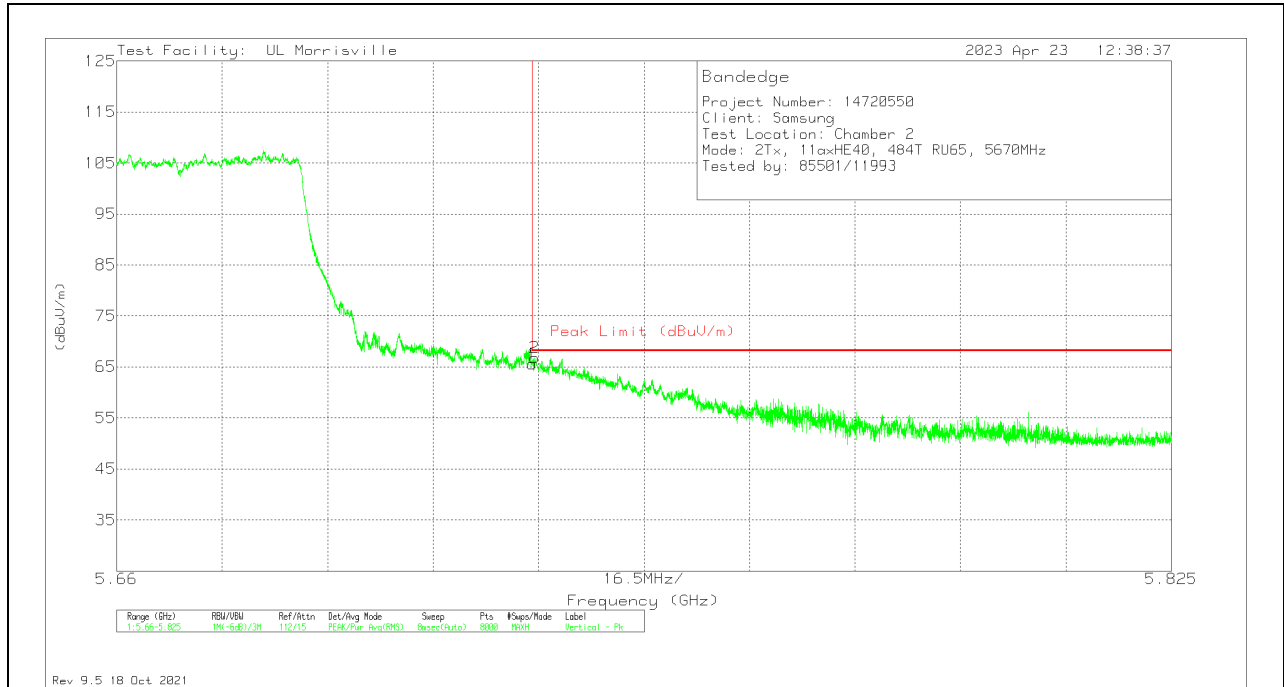
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	88761 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	52.37	Pk	34.6	-23.4	63.57	68.2	-4.63	74	113	H
2	5.72525	53.93	Pk	34.6	-23.3	65.23	68.2	-2.97	74	113	H

Pk - Peak detector

VERTICAL RESULT

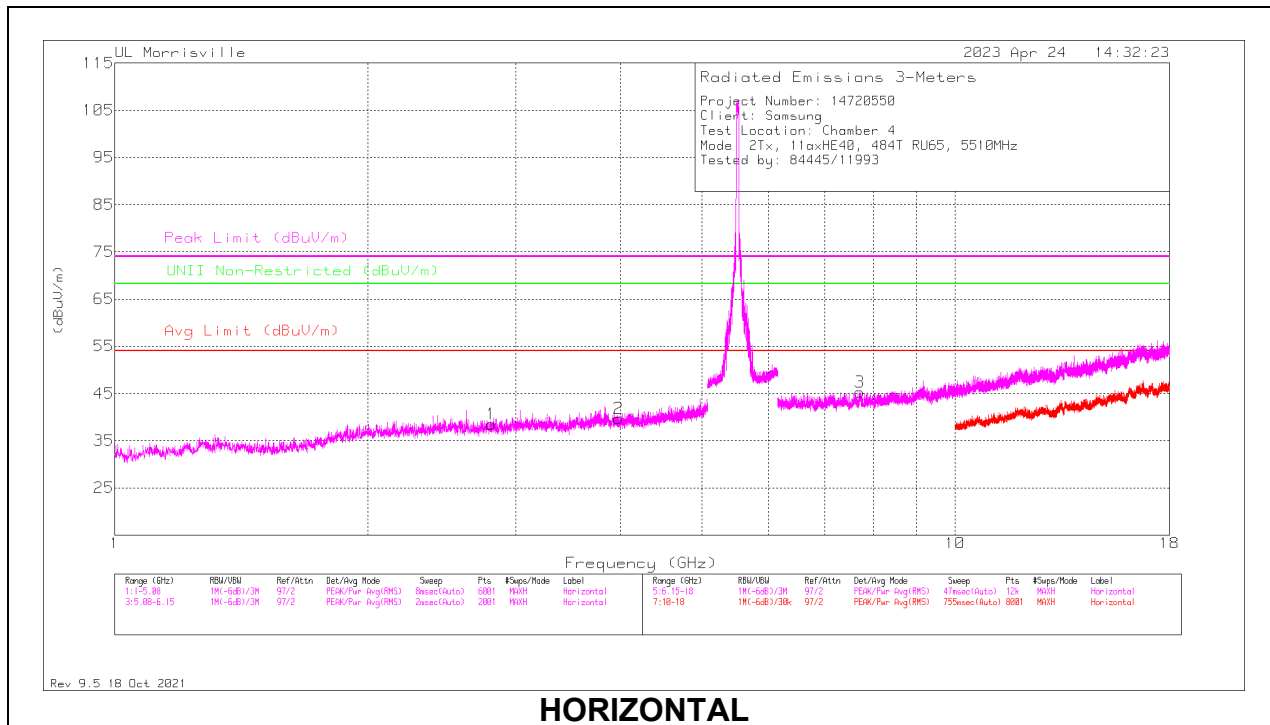


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	88761 (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	54.35	Pk	34.6	-23.4	0	65.55	68.2	-2.65	212	250	V
2	5.72539	55.49	Pk	34.6	-23.3	0	66.79	68.2	-1.41	212	250	V

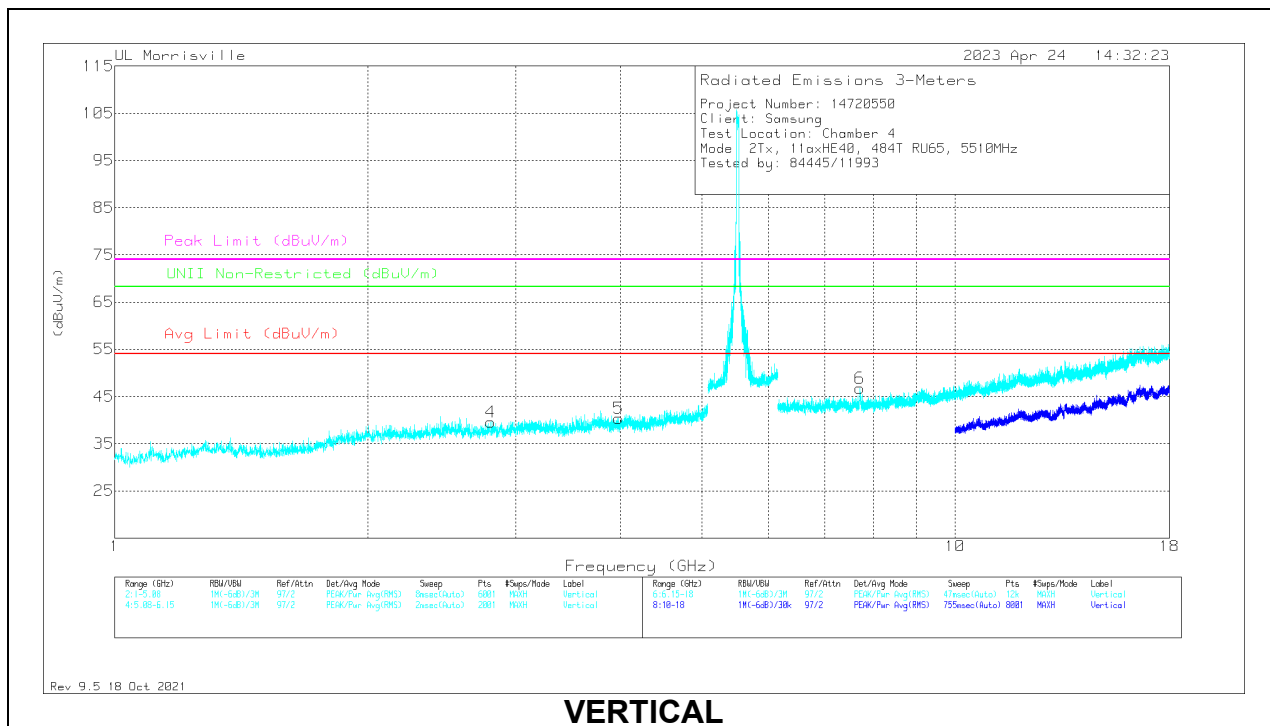
Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

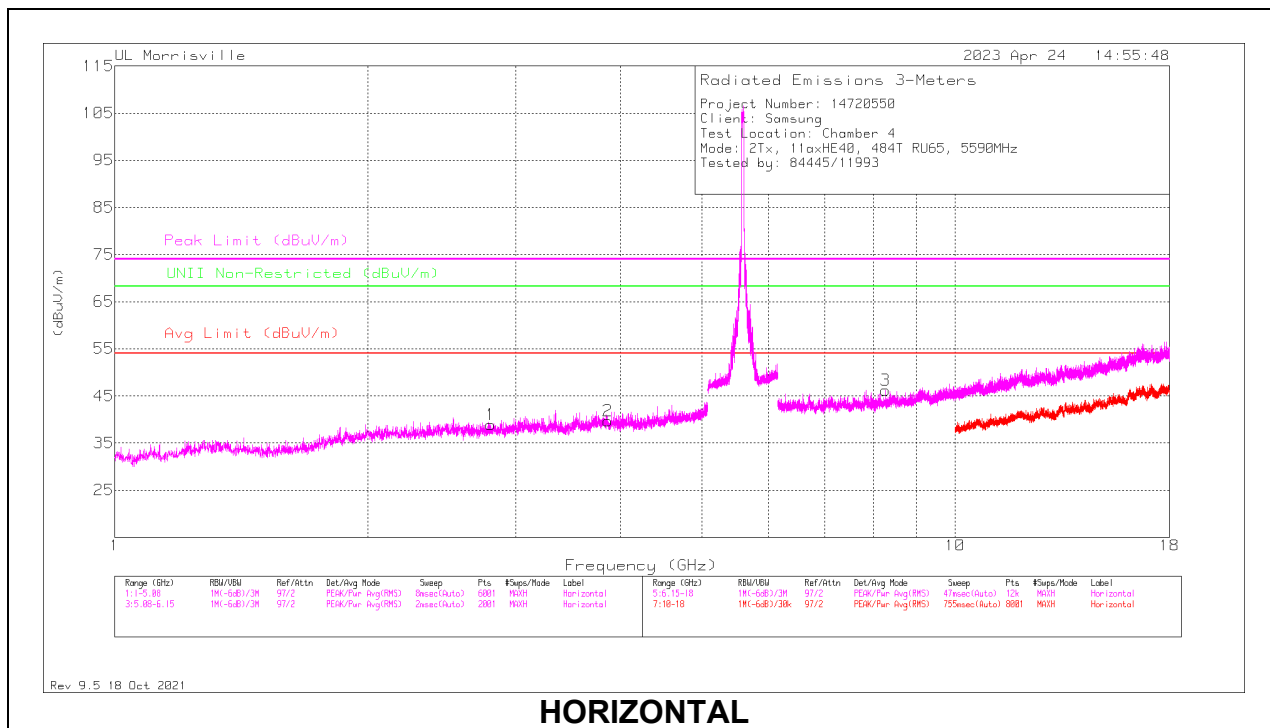
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	86408 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.80812	41.36	Pk	32.6	-35.5	38.46	54	-15.54	74	-35.54	-	-	0-360	100	H
2	*** 3.9784	39.49	Pk	33.4	-33.2	39.69	54	-14.31	74	-34.31	-	-	0-360	100	H
4	*** 2.80132	42.6	Pk	32.6	-35.6	39.6	54	-14.4	74	-34.4	-	-	0-360	200	V
5	*** 3.98044	40.21	Pk	33.4	-33.2	40.41	54	-13.59	74	-33.59	-	-	0-360	200	V
3	*** 7.69939	37.53	Pk	35.7	-27.9	45.33	54	-8.67	74	-28.67	-	-	0-360	100	H
6	*** 7.70334	38.99	Pk	35.7	-28	46.69	54	-7.31	74	-27.31	-	-	0-360	200	V

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

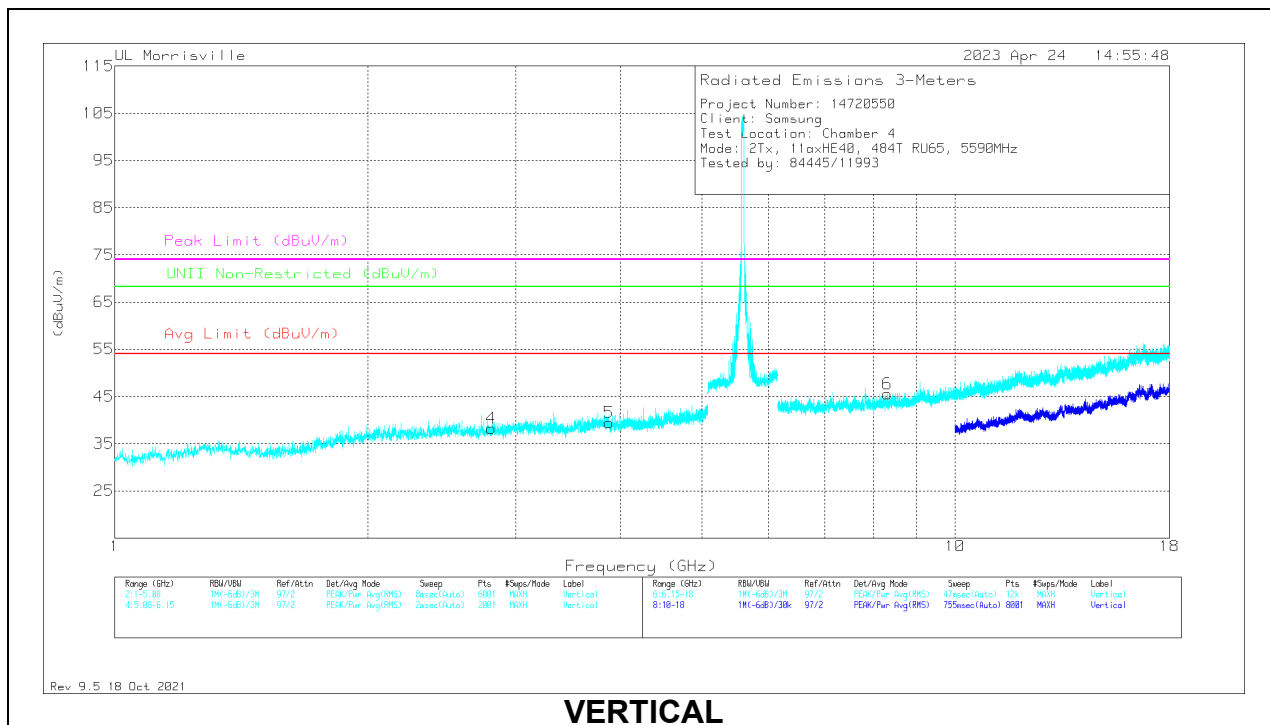
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

MID CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

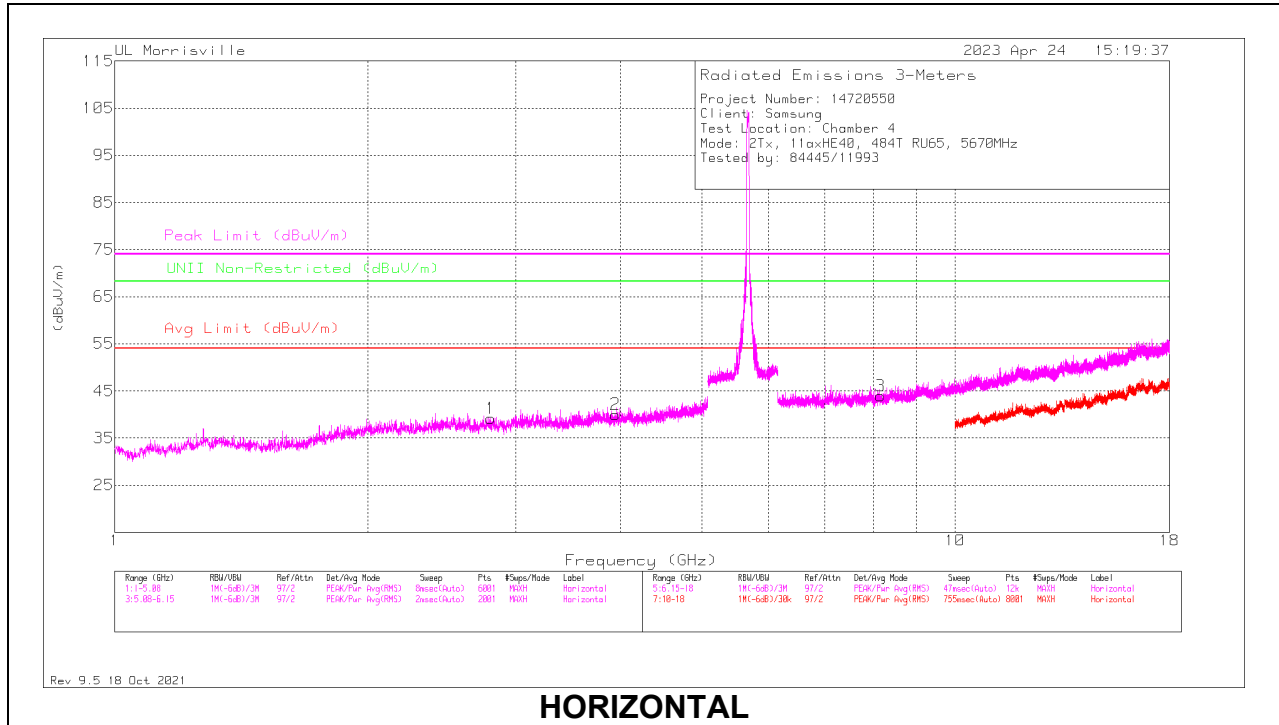
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	86408 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.80064	41.86	Pk	32.6	-35.6	38.86	54	-15.14	74	-35.14	-	-	0-360	100	H
2	*** 3.8628	38.73	Pk	33.5	-32.5	39.73	54	-14.27	74	-34.27	-	-	0-360	100	H
4	*** 2.80676	41.26	Pk	32.6	-35.6	38.26	54	-15.74	74	-35.74	-	-	0-360	200	V
5	*** 3.87912	38.89	Pk	33.5	-33	39.39	54	-14.61	74	-34.61	-	-	0-360	200	V
3	*** 8.27313	37.83	Pk	35.7	-27.3	46.23	54	-7.77	74	-27.77	-	-	0-360	100	H
6	*** 8.31164	37.09	Pk	35.7	-27.2	45.59	54	-8.41	74	-28.41	-	-	0-360	200	V

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

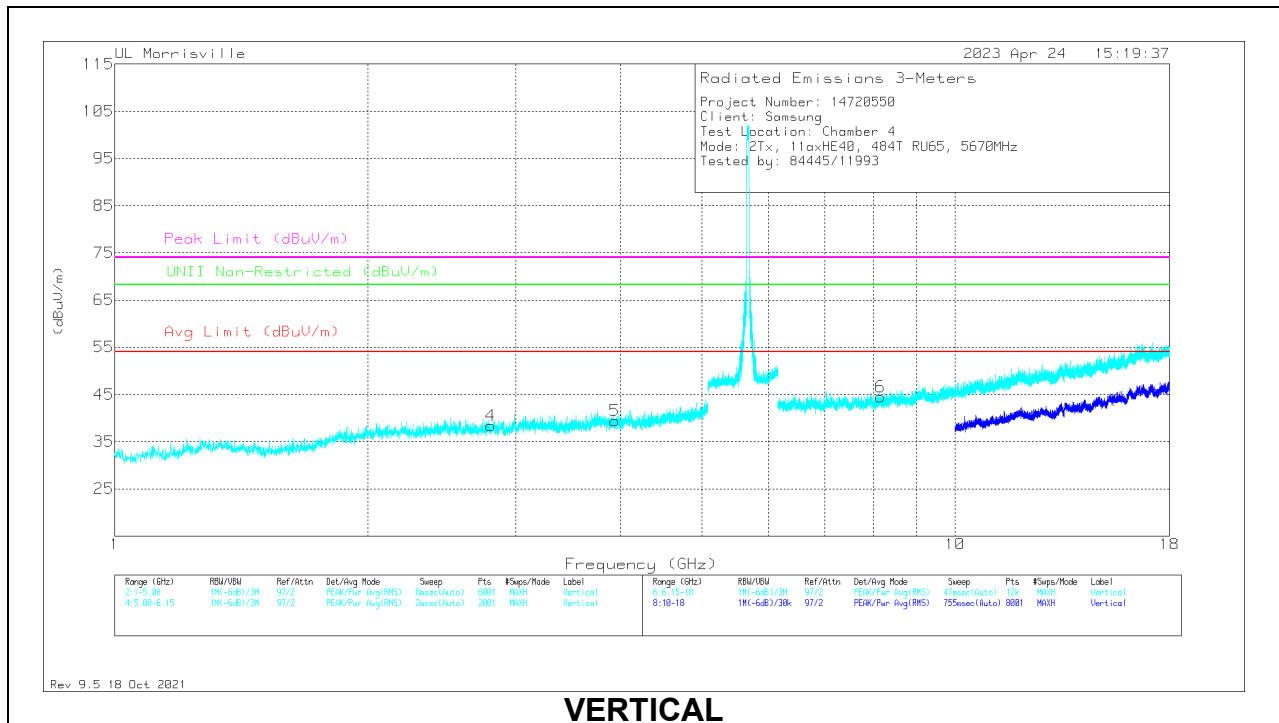
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

HIGH CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	86408 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.80336	42.17	Pk	32.6	-35.6	39.17	54	-14.83	74	-34.83	-	-	0-360	100	H
2	*** 3.94032	39.72	Pk	33.4	-33.1	40.02	54	-13.98	74	-33.98	-	-	0-360	100	H
4	*** 2.80404	41.38	Pk	32.6	-35.6	38.38	54	-15.62	74	-35.62	-	-	0-360	200	V
5	*** 3.93488	38.97	Pk	33.5	-33.1	39.37	54	-14.63	74	-34.63	-	-	0-360	200	V
3	** 8.1566	35.27	Pk	35.7	-27	43.97	54	-10.03	74	-30.03	-	-	0-360	100	H
6	*** 8.15956	35.64	Pk	35.7	-26.9	44.44	54	-9.56	74	-29.56	-	-	0-360	200	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

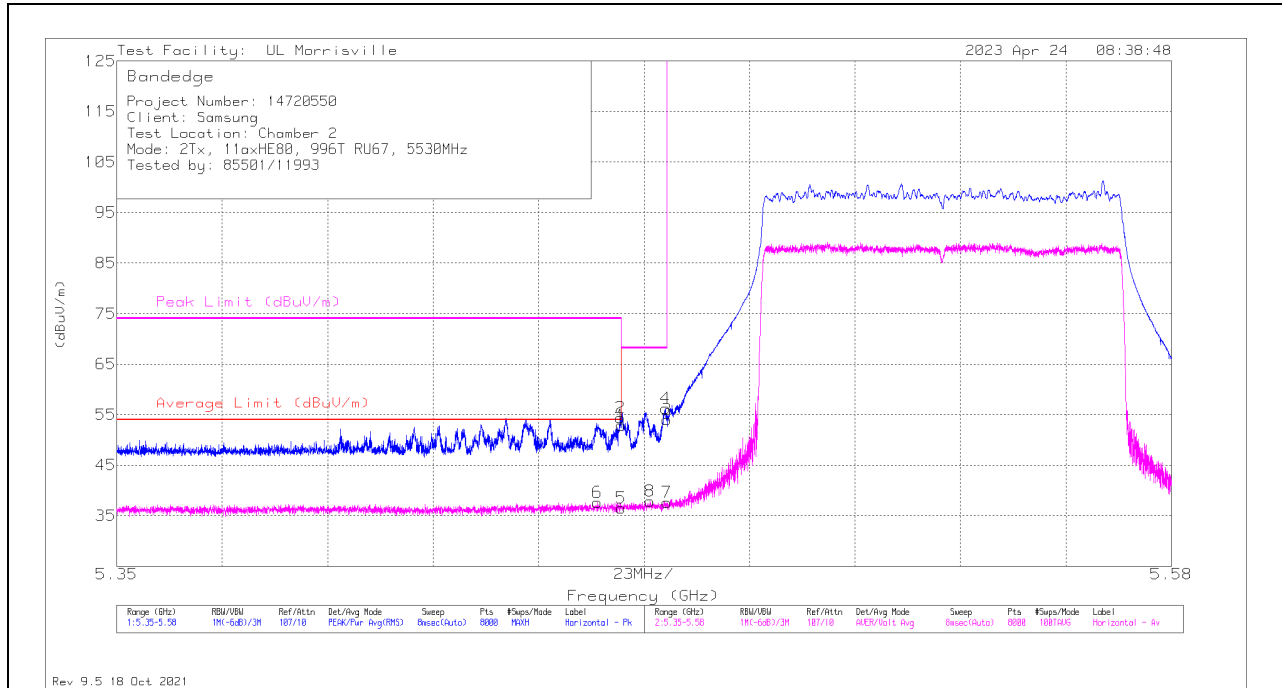
Pk - Peak detector

10.1.23. TX ABOVE 1 GHz 802.11ax HE80 MODE IN THE 5.6 GHz BAND

2TX CDD MODE – 996T

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	88761 (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	41.73	Pk	34.5	-23.3	0	52.93	-	-	74	-21.07	208	129	H
2	* ** 5.45987	43.17	Pk	34.5	-23.3	0	54.37	-	-	74	-19.63	208	129	H
5	* ** 5.45998	25.32	ADV	34.5	-23.3	0	36.52	54	-17.48	-	-	208	129	H
6	* ** 5.45481	26.42	ADV	34.5	-23.3	0	37.62	54	-16.38	-	-	208	129	H
8	5.46631	26.83	ADV	34.5	-23.5	0	37.83	-	-	-	-	208	129	H
4	5.4697	45.37	Pk	34.5	-23.6	0	56.27	-	-	68.2	-11.93	208	129	H
3	5.46999	43.11	Pk	34.5	-23.6	0	54.01	-	-	68.2	-14.19	208	129	H
7	5.46999	26.75	ADV	34.5	-23.6	0	37.65	-	-	-	-	208	129	H

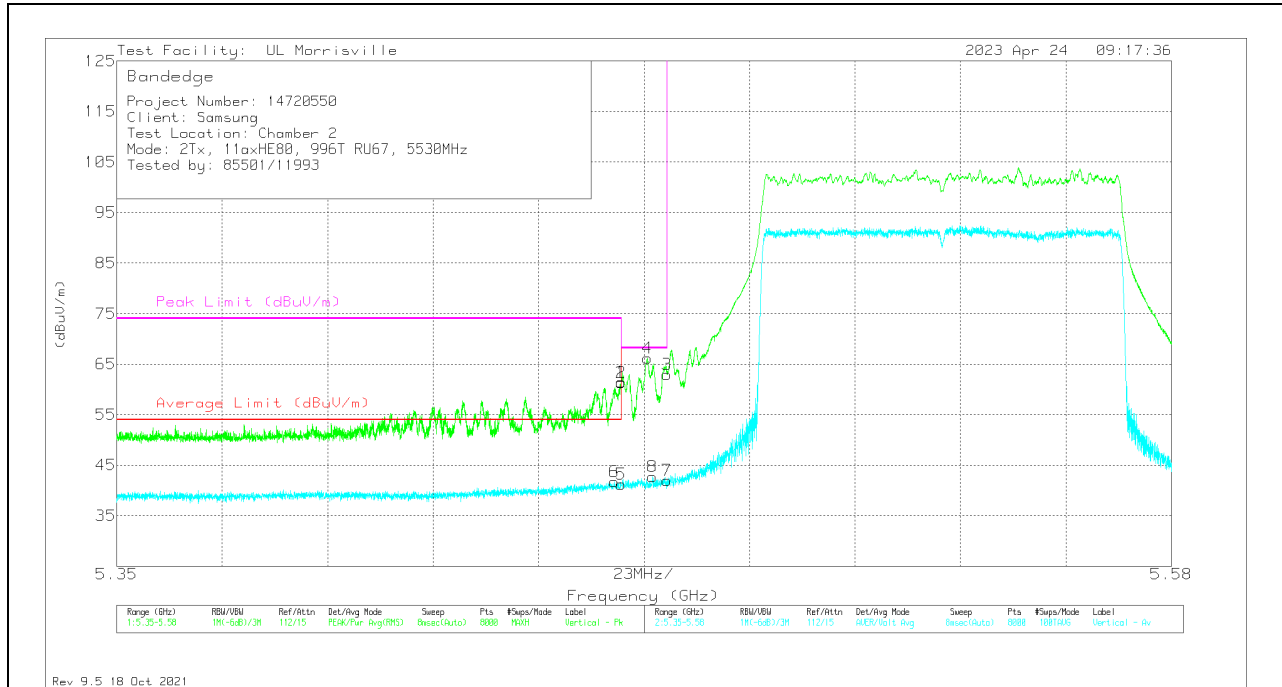
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT

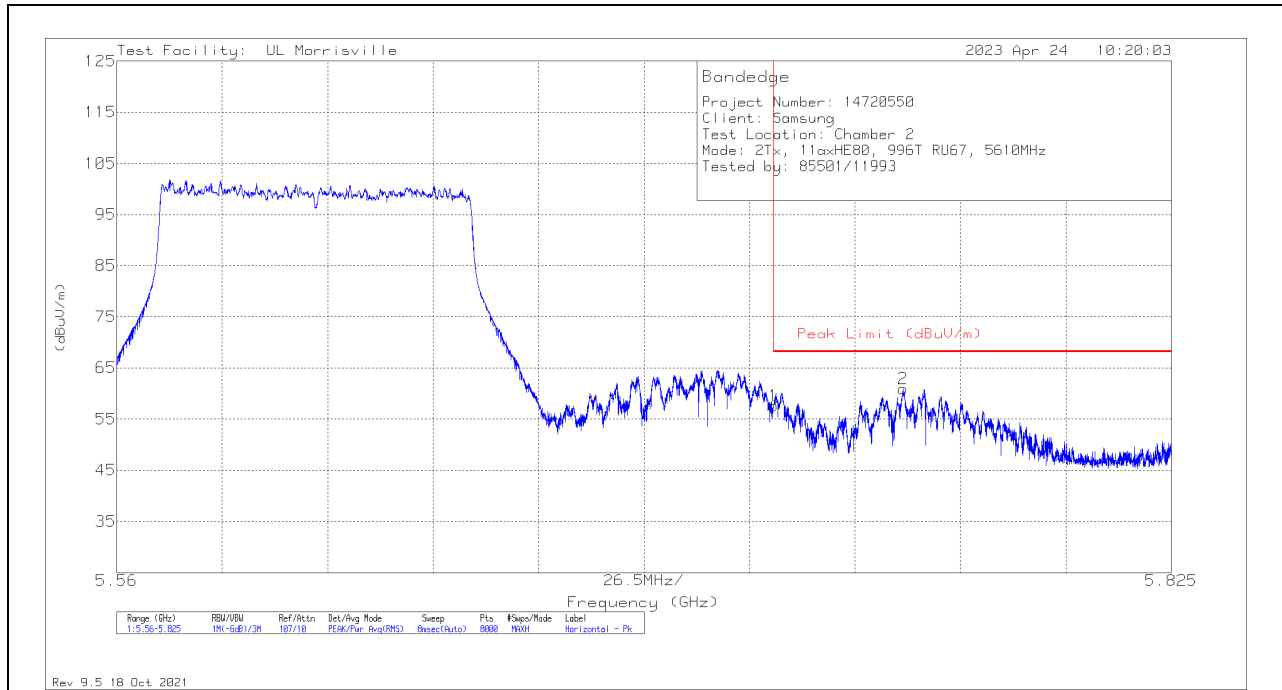


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	88761 (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	50.3	Pk	34.5	-23.3	0	61.5	-	-	74	-12.5	212	249	V
2	* ** 5.45996	50.18	Pk	34.5	-23.3	0	61.38	-	-	74	-12.62	212	249	V
5	* ** 5.45998	30.02	ADV	34.5	-23.3	0	41.22	54	-12.78	-	-	212	249	V
6	* ** 5.45849	30.47	ADV	34.5	-23.3	0	41.67	54	-12.33	-	-	212	249	V
4	5.46568	55.2	Pk	34.5	-23.5	0	66.2	-	-	68.2	-2	212	249	V
8	5.4668	31.7	ADV	34.5	-23.5	0	42.7	-	-	-	-	212	249	V
3	5.46999	52.03	Pk	34.5	-23.6	0	62.93	-	-	68.2	-5.27	212	249	V
7	5.46999	31.02	ADV	34.5	-23.6	0	41.92	-	-	-	-	212	249	V

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

BANDEDGE (HIGH CHANNEL)

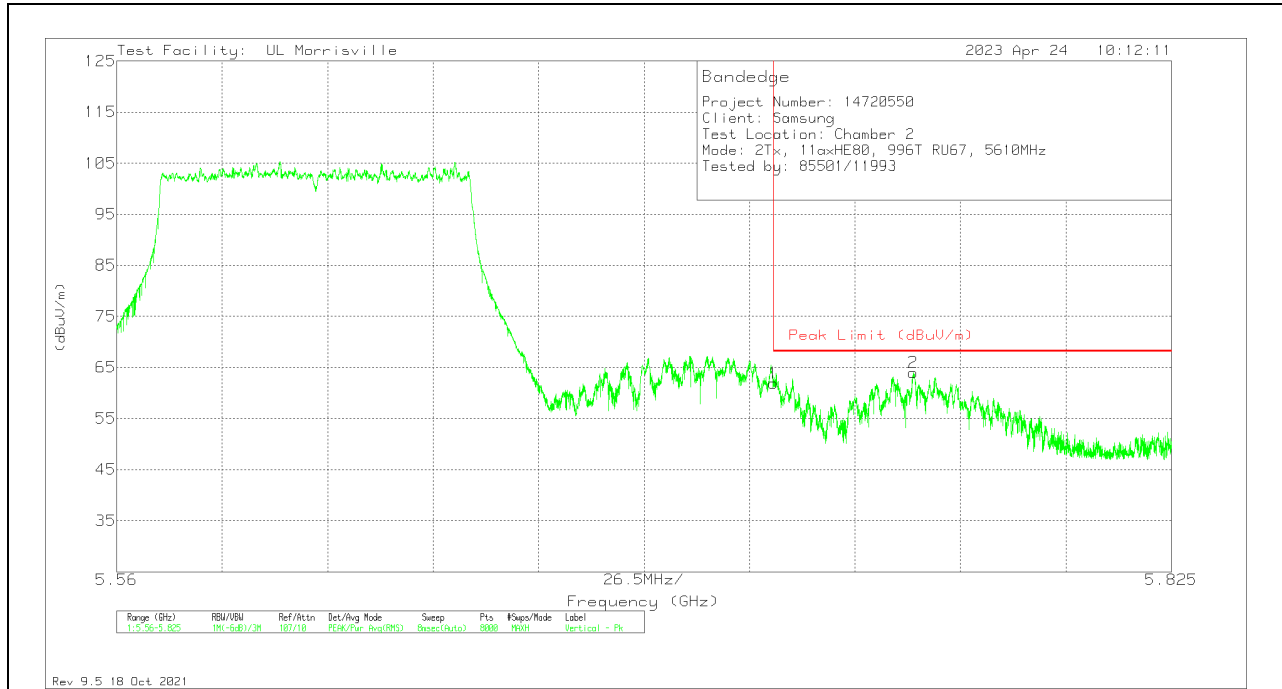
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	88761 (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	46.38	Pk	34.6	-23.4	0	57.58	68.2	-10.62	93	117	H
2	5.75755	49.54	Pk	34.6	-23.2	0	60.94	68.2	-7.26	93	117	H

Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	88761 (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	50.7	Pk	34.6	-23.4	0	61.9	68.2	-6.3	215	219	V
2	5.76007	52.57	Pk	34.6	-23.2	0	63.97	68.2	-4.23	215	219	V

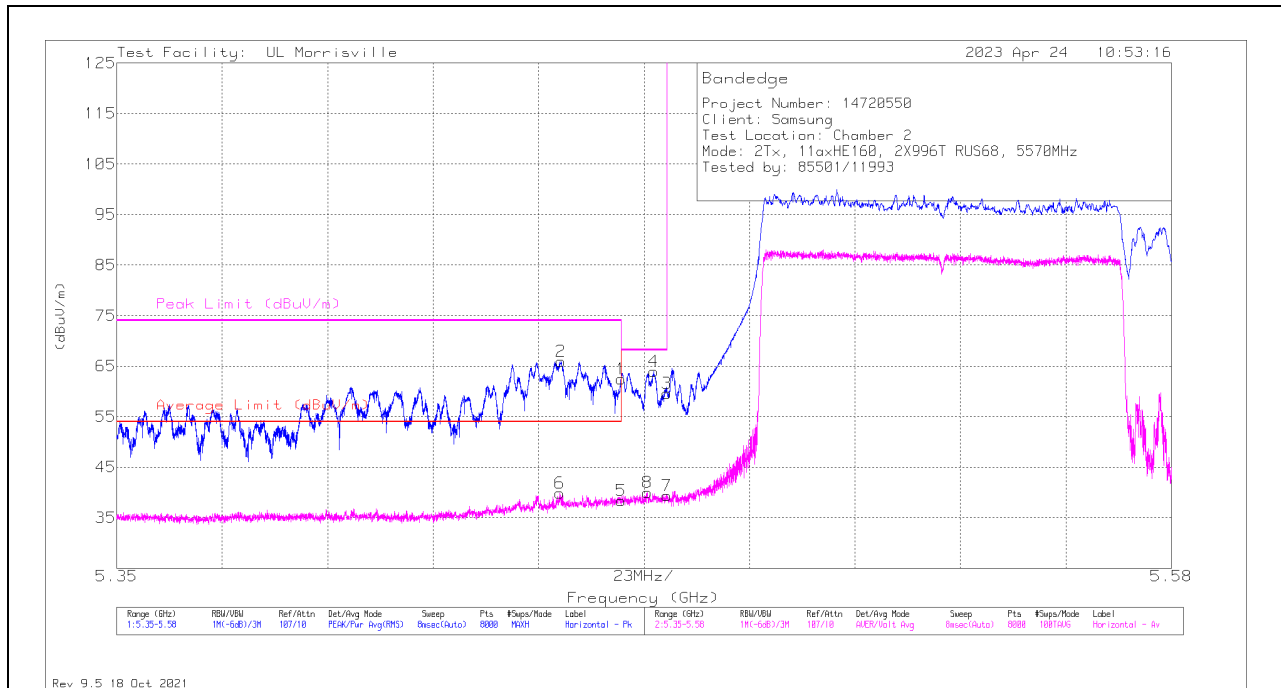
Pk - Peak detector

10.1.24. TX ABOVE 1 GHz 802.11ax HE160 MODE IN THE 5.6 GHz BAND

2TX CDD MODE – 2x996T

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	88761 (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	** * 5.45998	51.24	Pk	34.5	-23.3	0	62.44	-	-	74	-11.56	316	141	H
2	** * 5.44687	54.87	Pk	34.5	-23.4	0	65.97	-	-	74	-8.03	316	141	H
5	** * 5.45998	27.21	ADV	34.5	-23.3	0	38.41	54	-15.59	-	-	316	141	H
6	** * 5.44661	28.72	ADV	34.5	-23.4	0	39.82	54	-14.18	-	-	316	141	H
8	5.46571	29	ADV	34.5	-23.5	0	40	-	-	-	-	316	141	H
4	5.46714	52.9	Pk	34.5	-23.5	0	63.9	-	-	68.2	-4.3	316	141	H
3	5.46999	48.7	Pk	34.5	-23.6	0	59.6	-	-	68.2	-8.6	316	141	H
7	5.46999	28.42	ADV	34.5	-23.6	0	39.32	-	-	-	-	316	141	H

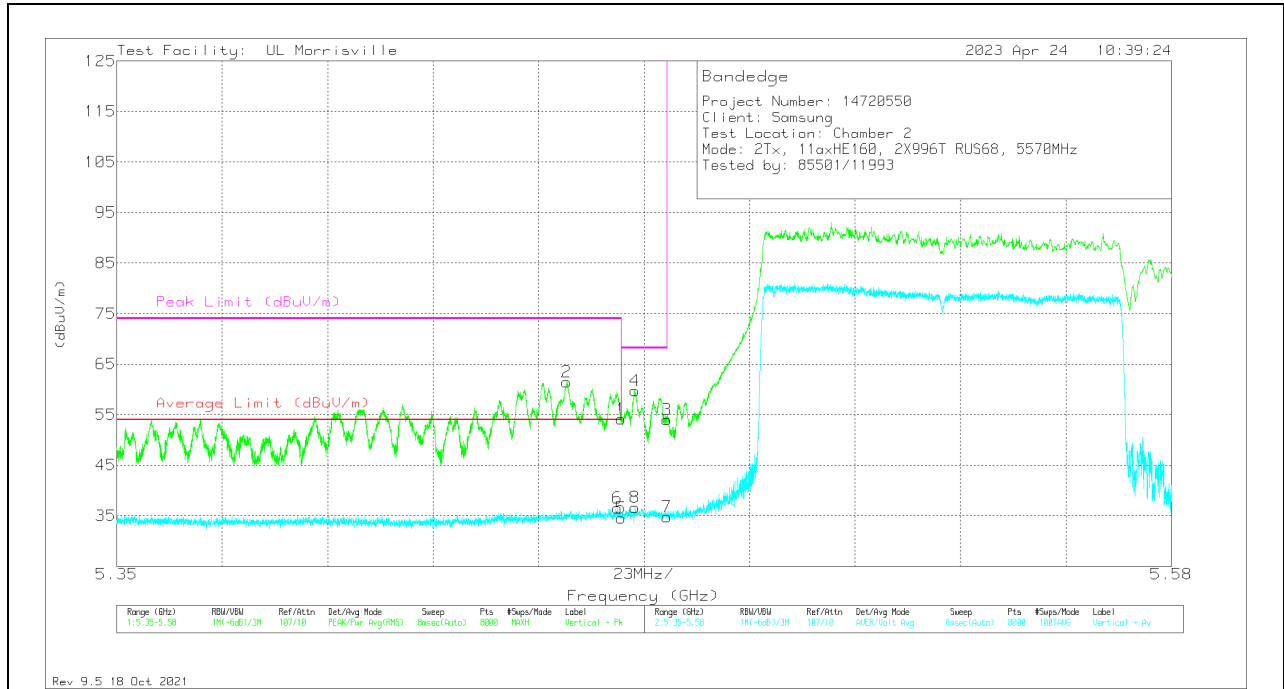
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	88761 (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	42.91	Pk	34.5	-23.3	0	54.11	-	-	74	-19.89	259	260	V
2	* ** 5.44811	50.35	Pk	34.5	-23.4	0	61.45	-	-	74	-12.55	259	260	V
5	* ** 5.45998	23.32	ADV	34.5	-23.3	0	34.52	54	-19.48	-	-	259	260	V
6	* ** 5.45924	25.29	ADV	34.5	-23.3	0	36.49	54	-17.51	-	-	259	260	V
4	5.463	48.66	Pk	34.5	-23.4	0	59.76	-	-	68.2	-8.44	259	260	V
8	5.463	25.59	ADV	34.5	-23.4	0	36.69	-	-	-	-	259	260	V
3	5.46999	43.07	Pk	34.5	-23.6	0	53.97	-	-	68.2	-14.23	259	260	V
7	5.46999	23.88	ADV	34.5	-23.6	0	34.78	-	-	-	-	259	260	V

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

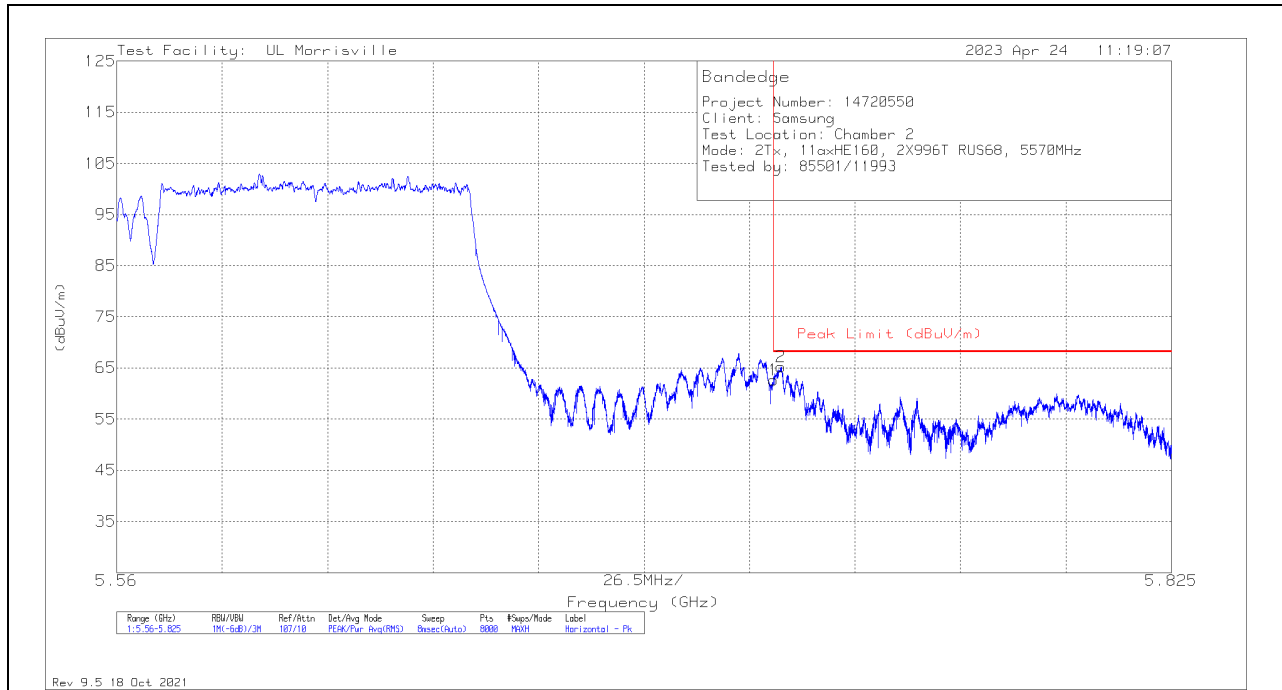
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

BANDEDGE (HIGH CHANNEL)

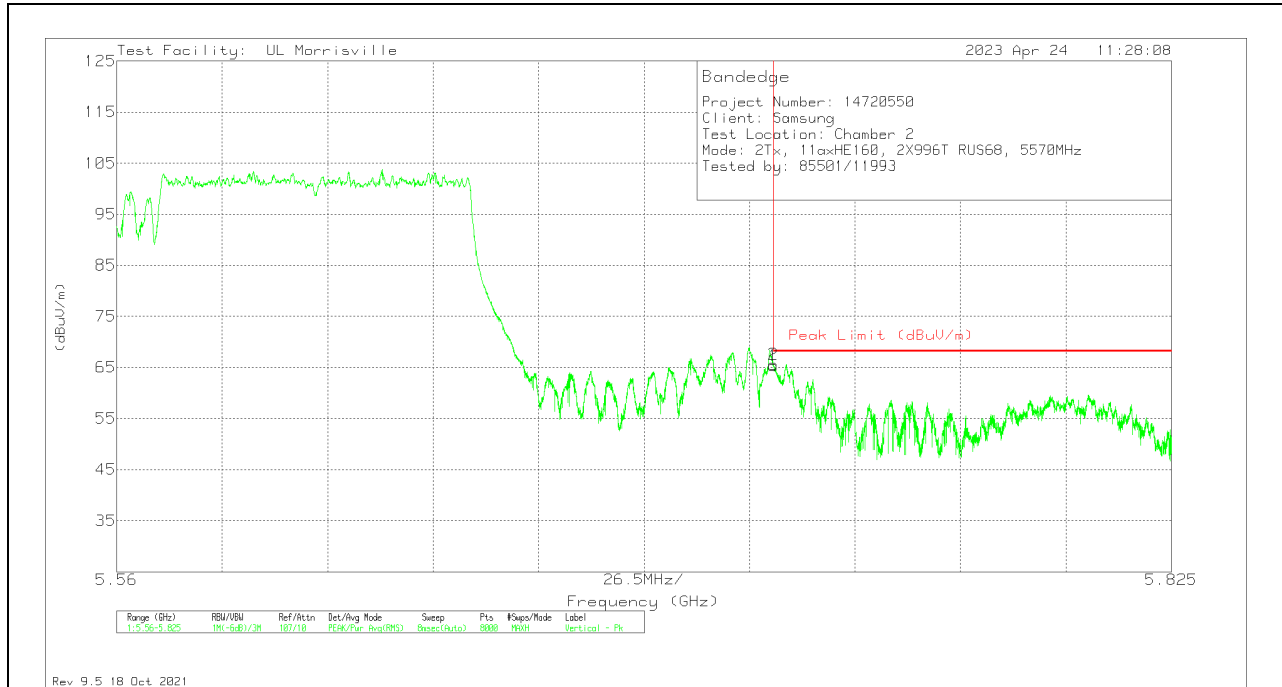
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	88761 (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	51.48	Pk	34.6	-23.4	0	62.68	68.2	-5.52	210	110	H
2	5.72684	53.77	Pk	34.6	-23.2	0	65.17	68.2	-3.03	210	110	H

Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	88761 (dB/m)	Gain/Loss (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	54.17	Pk	34.6	-23.4	0	65.37	68.2	-2.83	210	238	V
2	5.72505	54.44	Pk	34.6	-23.4	0	65.64	68.2	-2.56	210	238	V

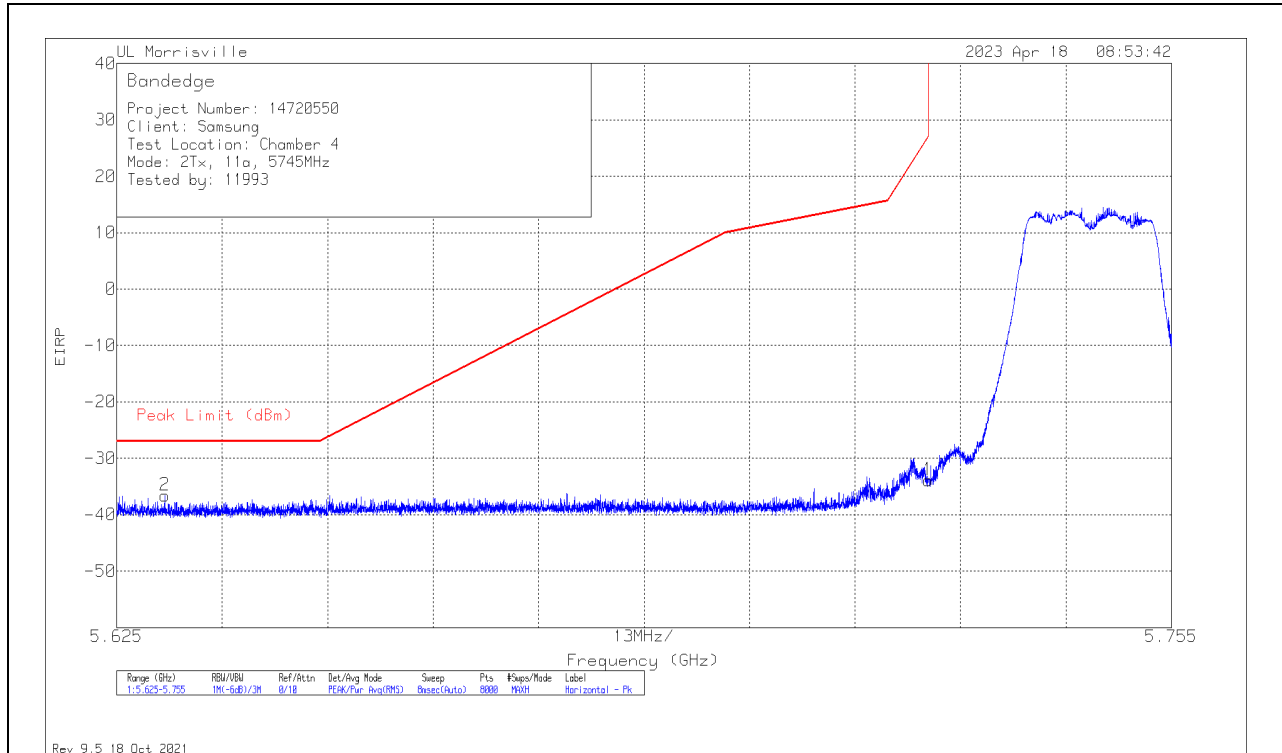
Pk - Peak detector

10.1.25. TX ABOVE 1 GHz 802.11a MODE IN THE 5.8 GHz BAND

2TX CDD MODE

BANDEDGE (LOW CHANNEL)

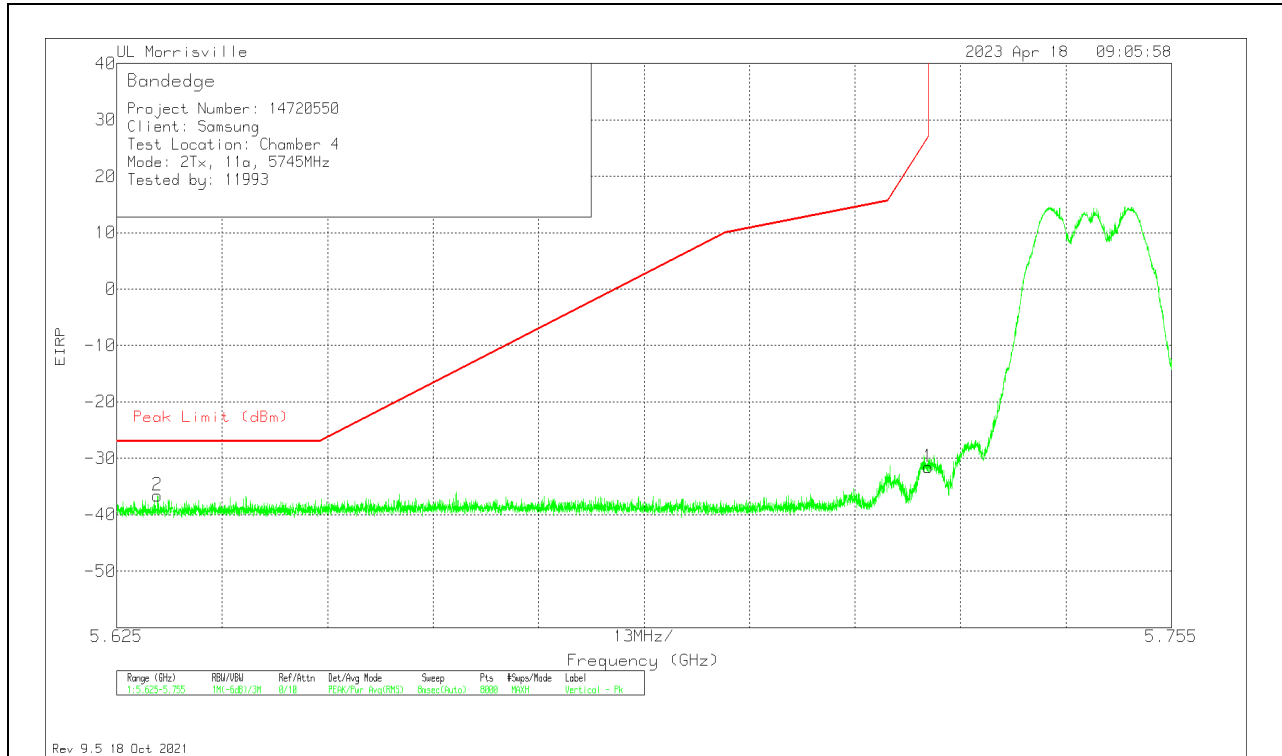
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.63092	-73.66	Pk	34.8	-9.5	11.8	-36.56	-27	-9.56	223	115	H
1	5.725	-71.25	Pk	34.8	-9.2	11.8	-33.85	27	-60.85	223	115	H

Pk - Peak detector

VERTICAL RESULT

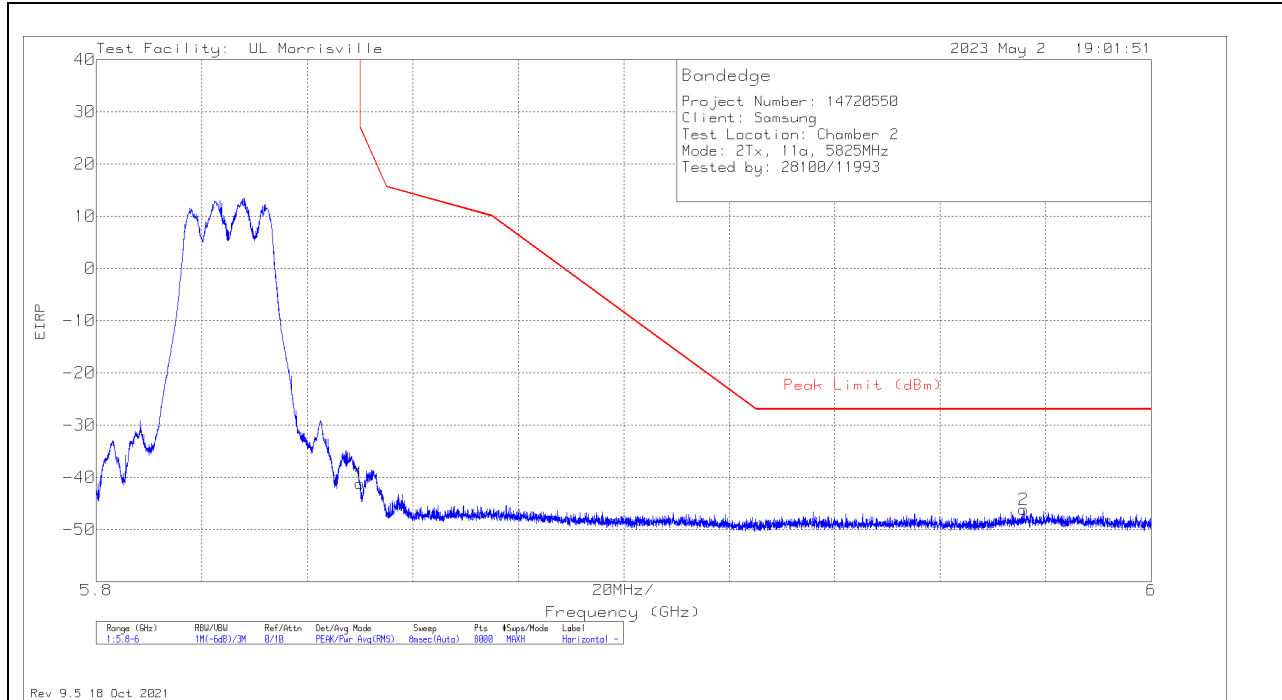


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.63004	-73.68	Pk	34.8	-9.5	11.8	-36.58	-27	-9.58	204	258	V
1	5.725	-68.94	Pk	34.8	-9.2	11.8	-31.54	27	-58.54	204	258	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

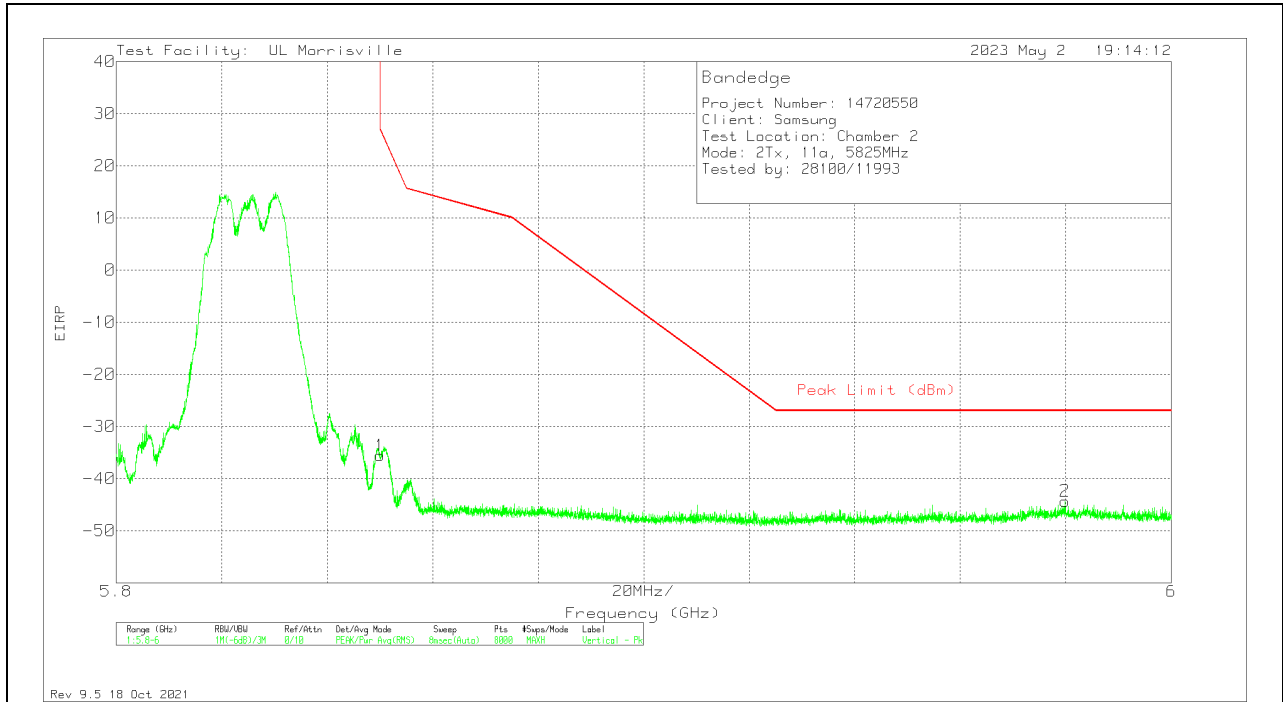
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	88761 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85001	-64.91	PK	34.8	-22.9	11.8	0	-41.21	26.99	-68.2	91	110	H
2	5.97585	-70.66	PK	35.1	-22.4	11.8	0	-46.16	-27	-19.16	91	110	H

Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	88761 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85001	-59.27	Pk	34.8	-22.9	11.8	0	-35.57	26.99	-62.56	216	269	V
2	5.9799	-68.83	Pk	35.1	-22.4	11.8	0	-44.33	-27	-17.33	216	269	V

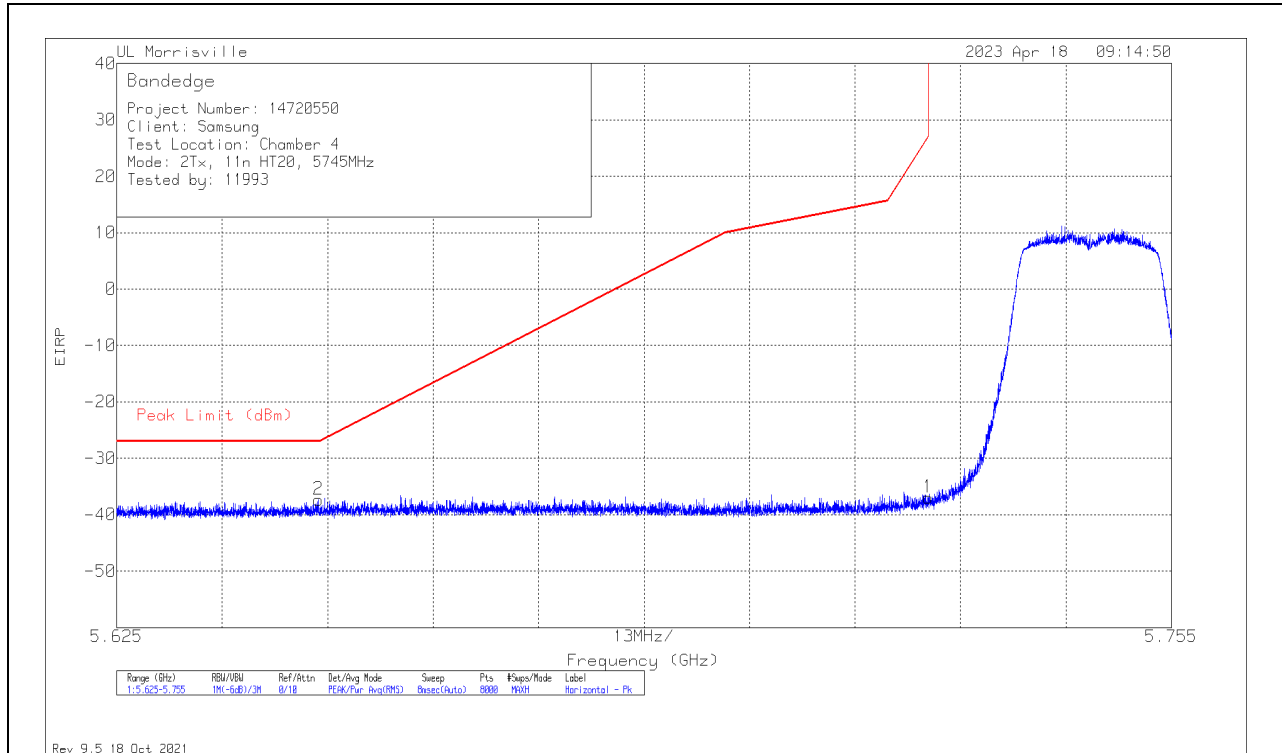
Pk - Peak detector

10.1.26. TX ABOVE 1 GHz 802.11n HT20 MODE IN THE 5.8 GHz BAND

2TX CDD MODE

BANDEDGE (LOW CHANNEL)

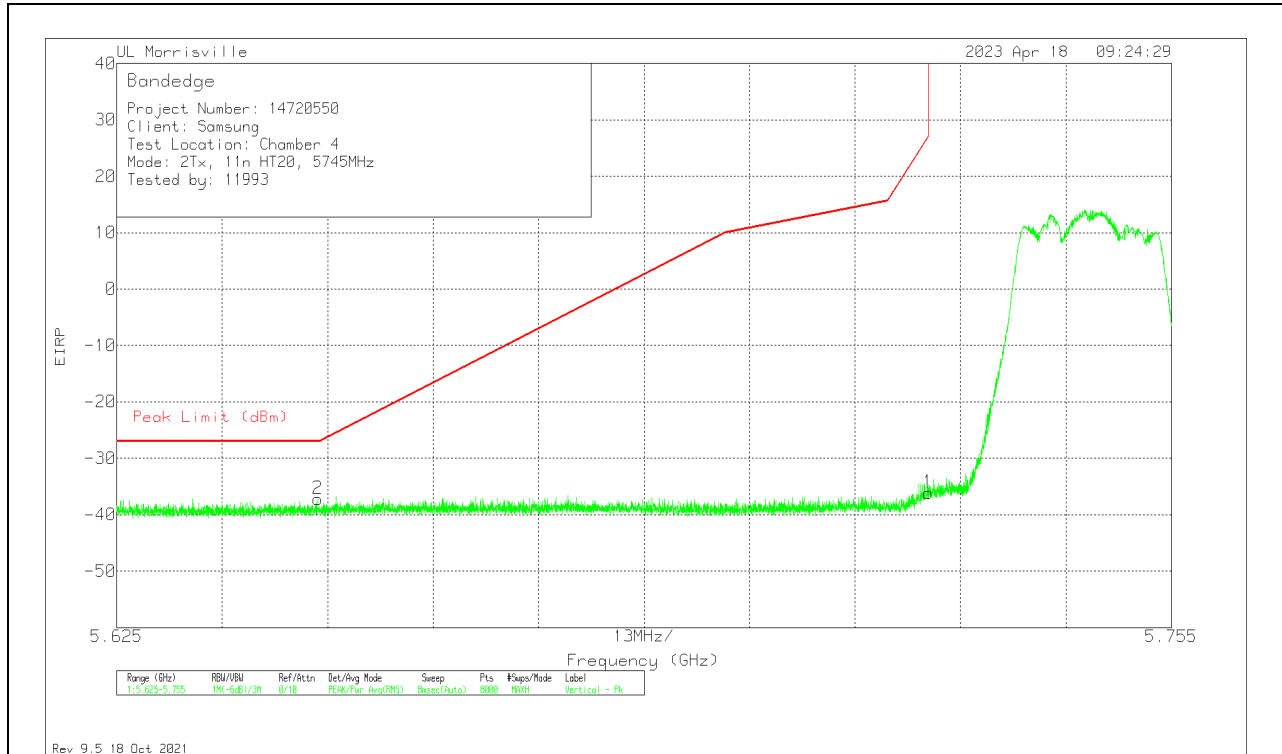
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.64985	-74.65	Pk	34.8	-9.3	11.8	-37.35	-27	-10.35	268	113	H
1	5.725	-74.37	Pk	34.8	-9.2	11.8	-36.97	27	-63.97	268	113	H

Pk - Peak detector

VERTICAL RESULT

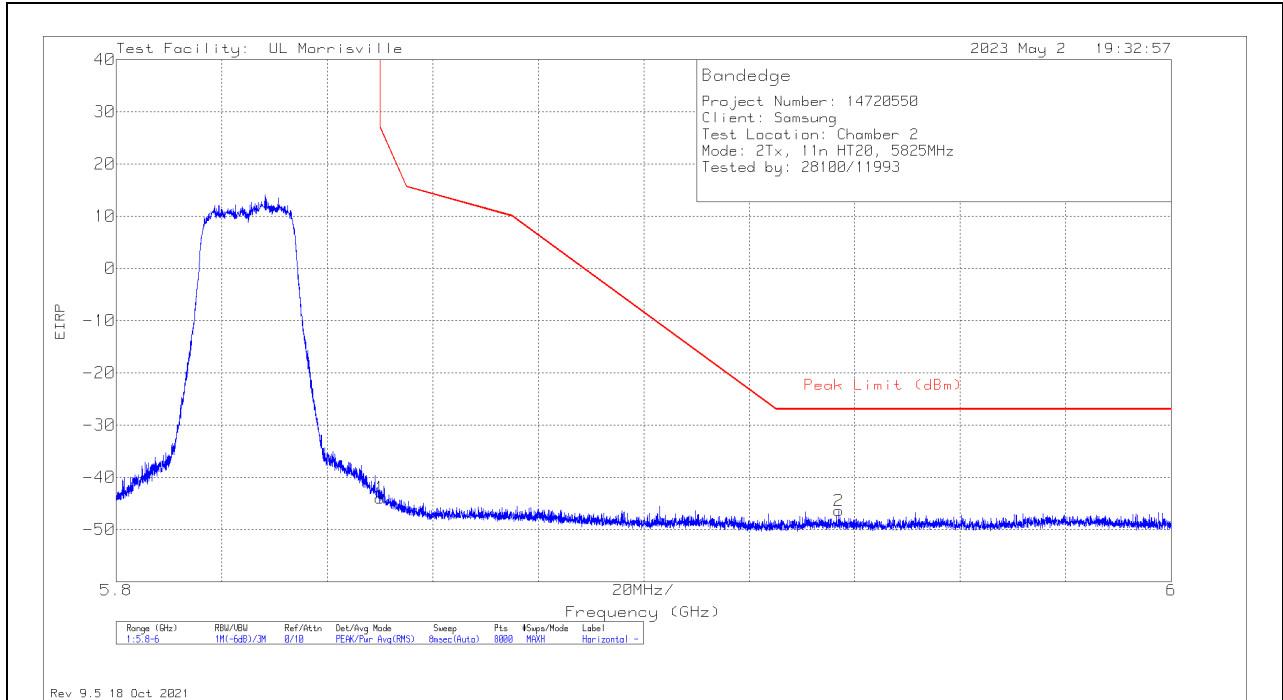


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.64977	-74.51	Pk	34.8	-9.3	11.8	-37.21	-27	-10.21	208	242	V
1	5.725	-73.48	Pk	34.8	-9.2	11.8	-36.08	27	-63.08	208	242	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

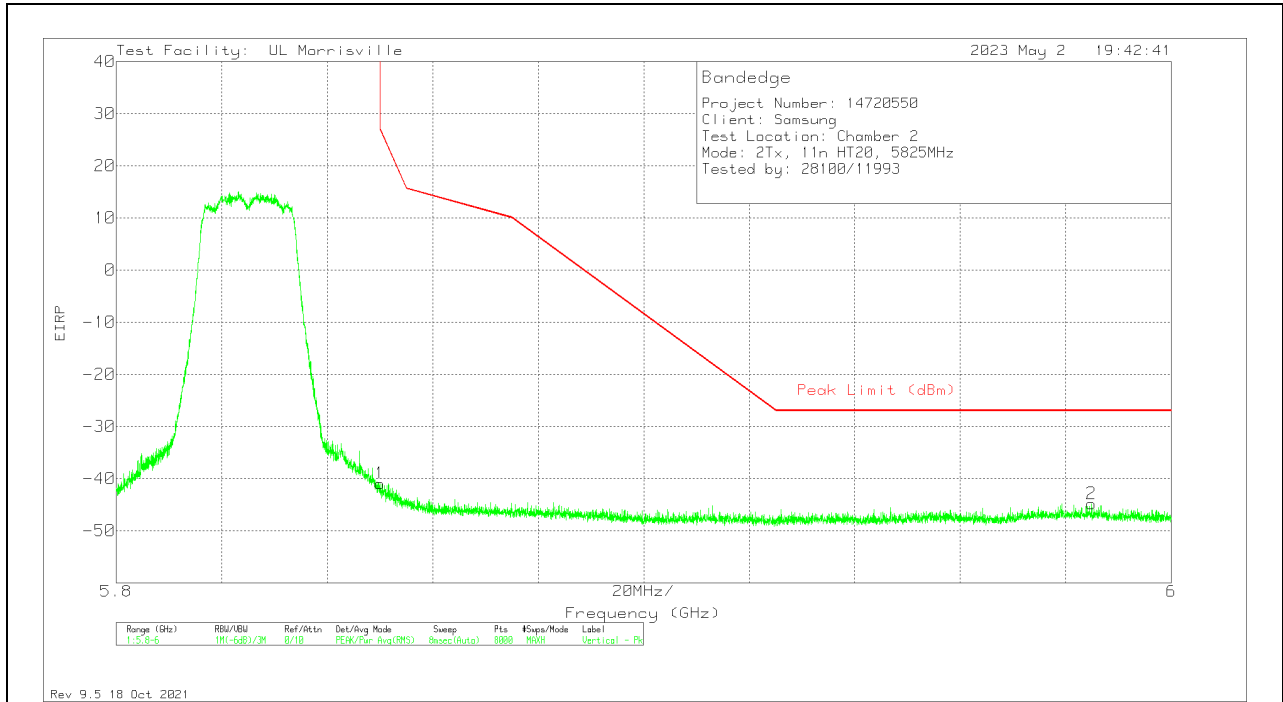
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	88761 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85001	-67.66	Pk	34.8	-22.9	11.8	-43.96	26.99	-70.95	88	112	H
2	5.93694	-70.43	Pk	35	-22.8	11.8	-46.43	-27	-19.43	88	112	H

Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	88761 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85001	-64.63	Pk	34.8	-22.9	11.8	-40.93	26.99	-67.92	214	271	V
2	5.9849	-69.31	Pk	35.1	-22.4	11.8	-44.81	-27	-17.81	214	271	V

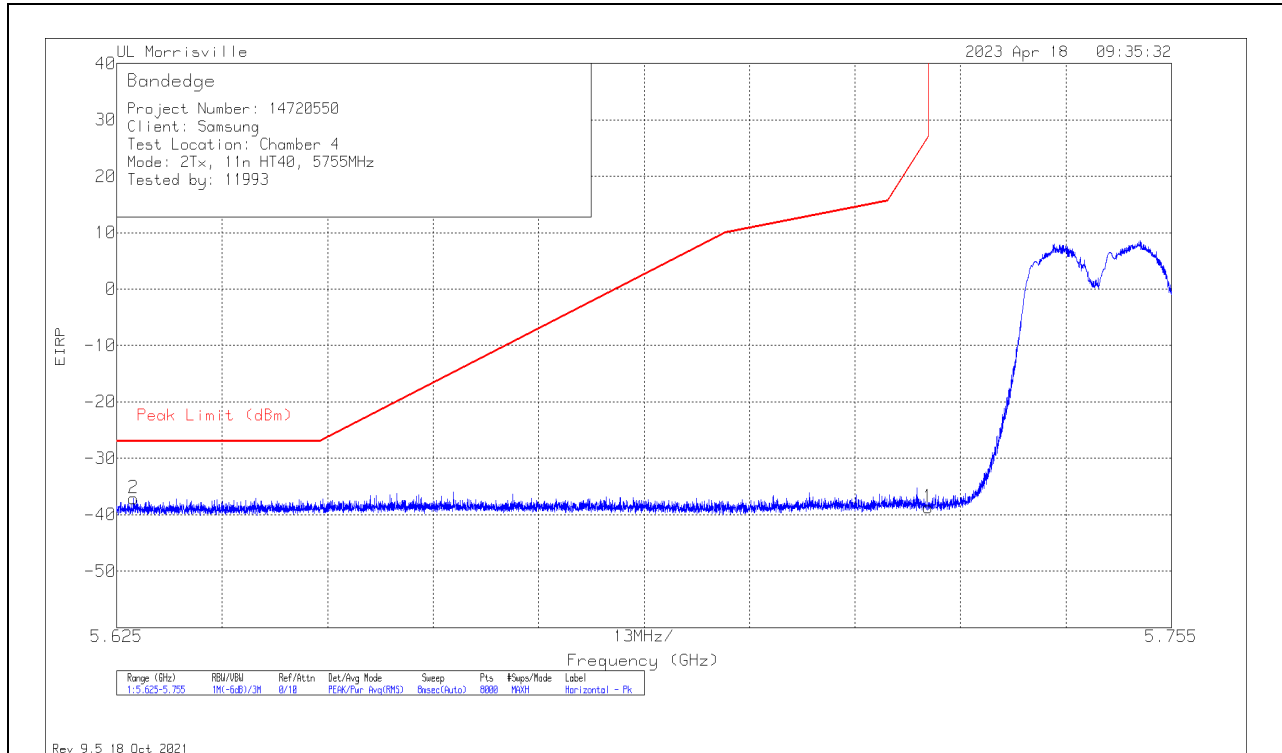
Pk - Peak detector

10.1.27. TX ABOVE 1 GHz 802.11n HT40 MODE IN THE 5.8 GHz BAND

2TX CDD MODE

BANDEDGE (LOW CHANNEL)

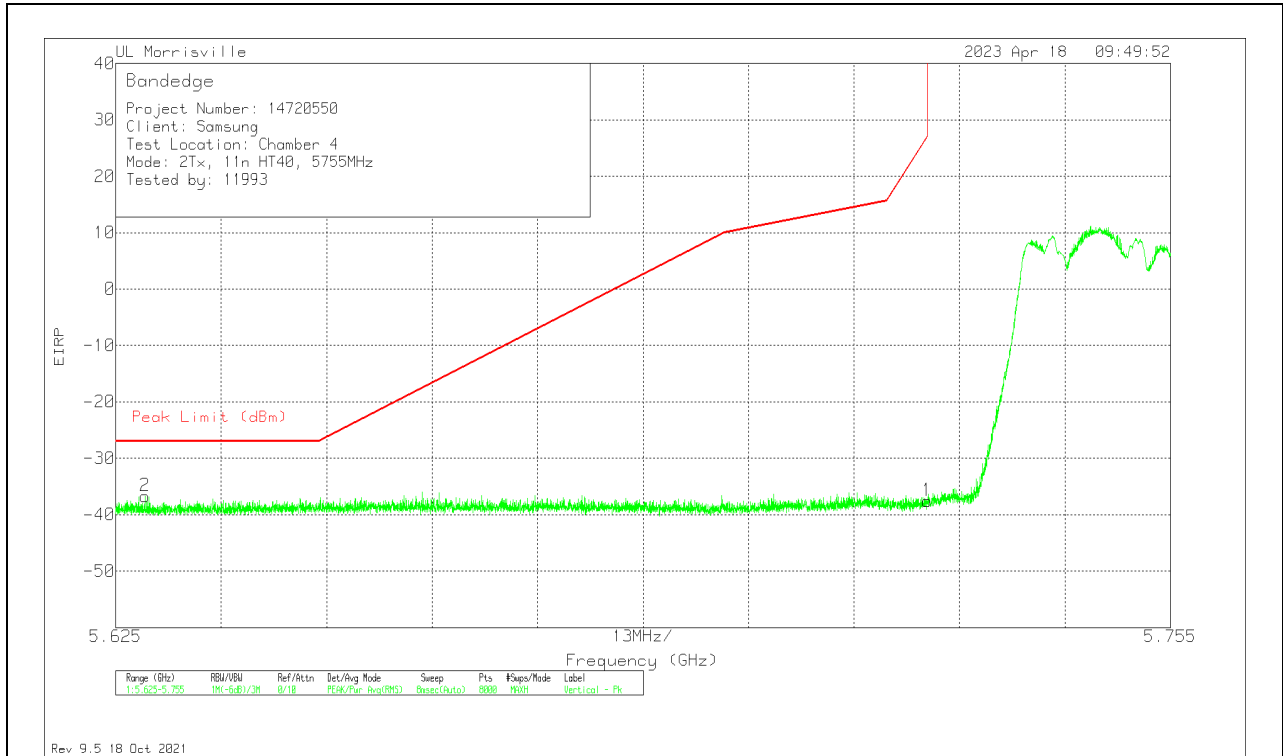
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.6271	-74.16	Pk	34.8	-9.5	11.8	-37.06	-27	-10.06	206	103	H
1	5.725	-76.06	Pk	34.8	-9.2	11.8	-38.66	27	-65.66	206	103	H

Pk - Peak detector

VERTICAL RESULT

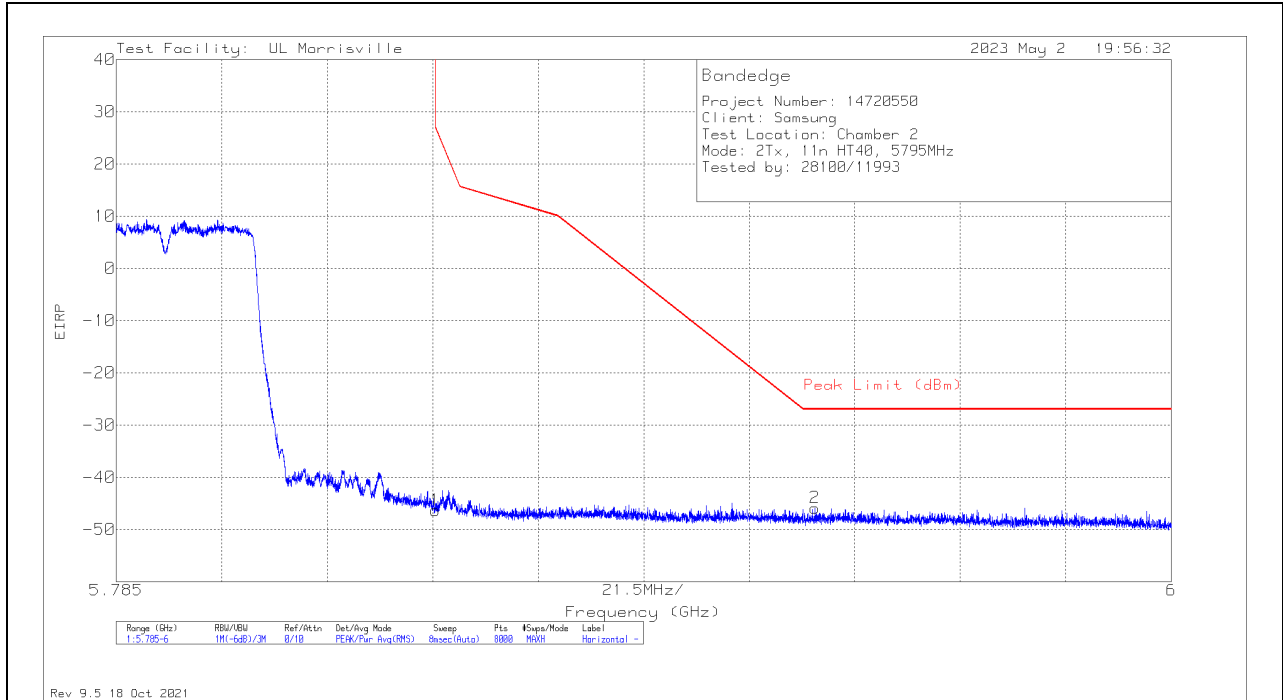


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.62859	-73.81	Pk	34.8	-9.5	11.8	-36.71	-27	-9.71	208	256	V
1	5.725	-75.02	Pk	34.8	-9.2	11.8	-37.62	27	-64.62	208	256	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

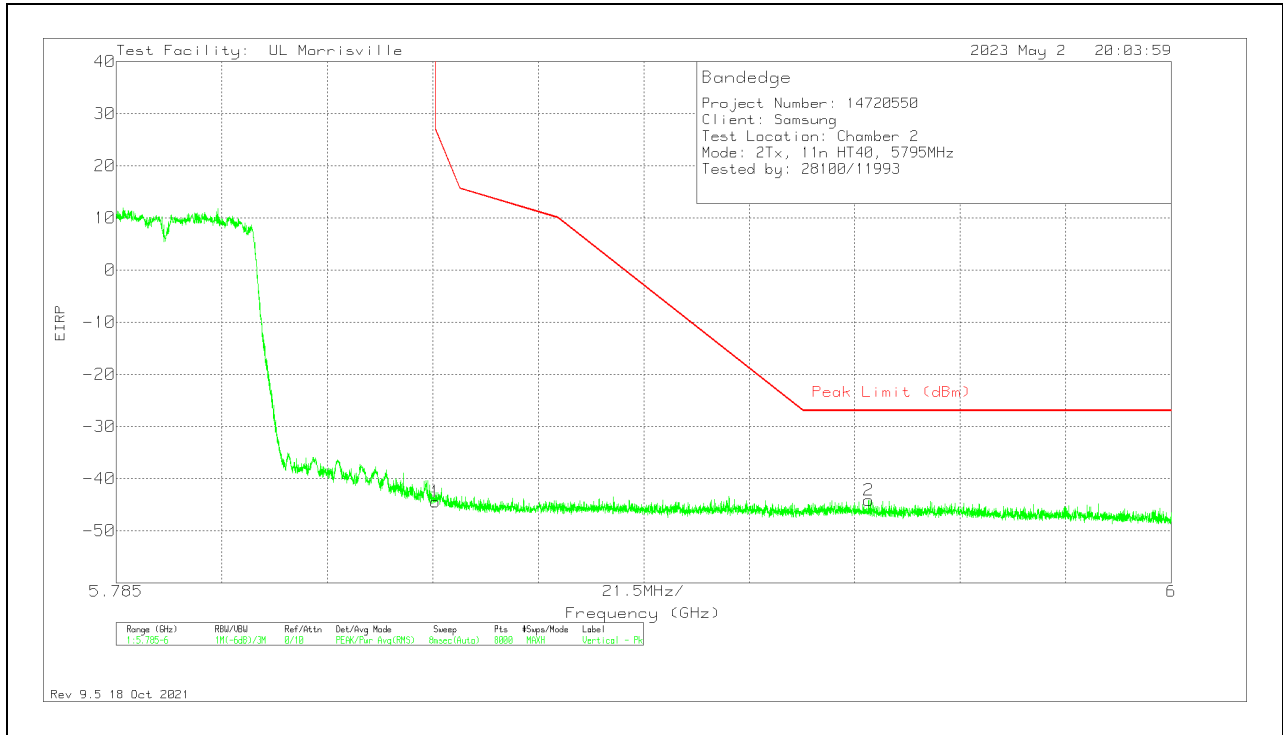
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	88761 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85002	-70.02	Pk	34.8	-22.9	11.8	-46.32	26.96	-73.28	91	100	H
2	5.92735	-69.67	Pk	35	-23	11.8	-45.87	-27	-18.87	91	100	H

Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	88761 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85002	-68.17	Pk	34.8	-22.9	11.8	-44.47	26.96	-71.43	216	260	V
2	5.93834	-68.16	Pk	35	-22.8	11.8	-44.16	-27	-17.16	216	260	V

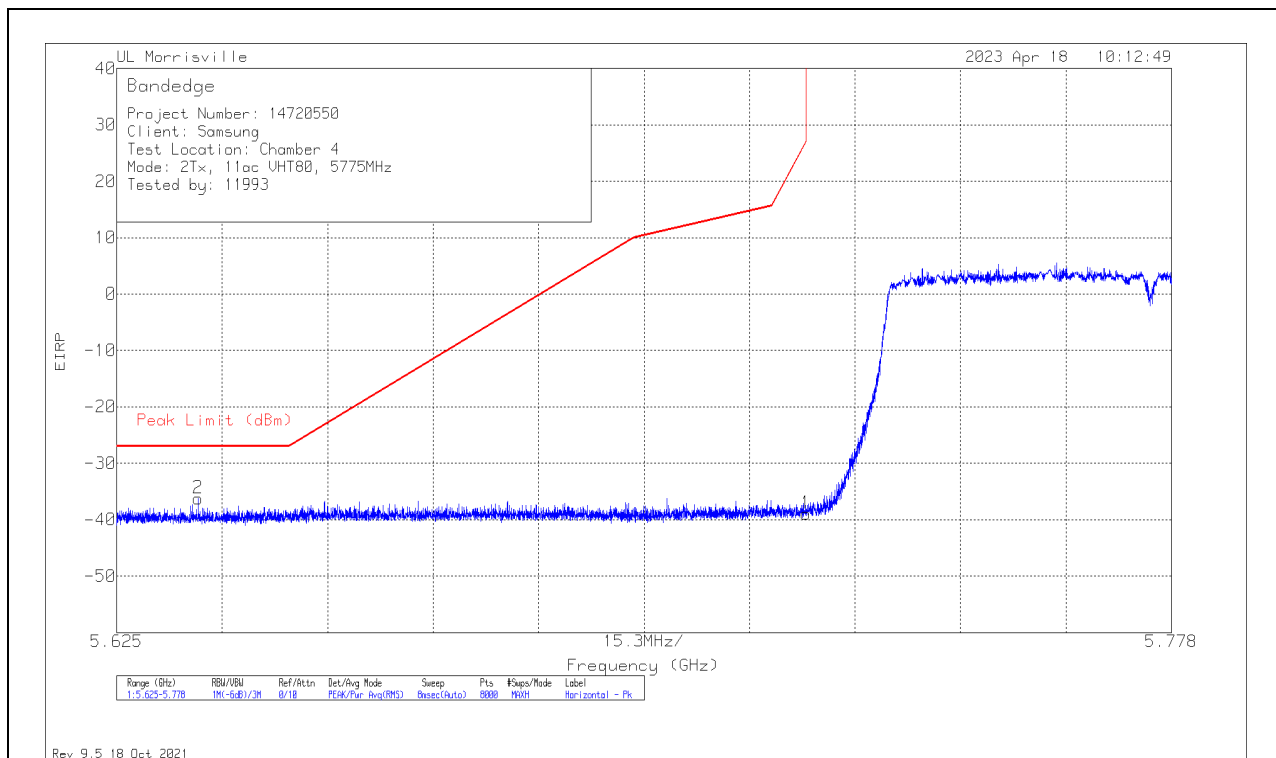
Pk - Peak detector

10.1.28. TX ABOVE 1 GHz 802.11ac VHT80 MODE IN THE 5.8 GHz BAND

2TX CDD MODE

BANDEDGE (CHANNEL 155 LOW EDGE)

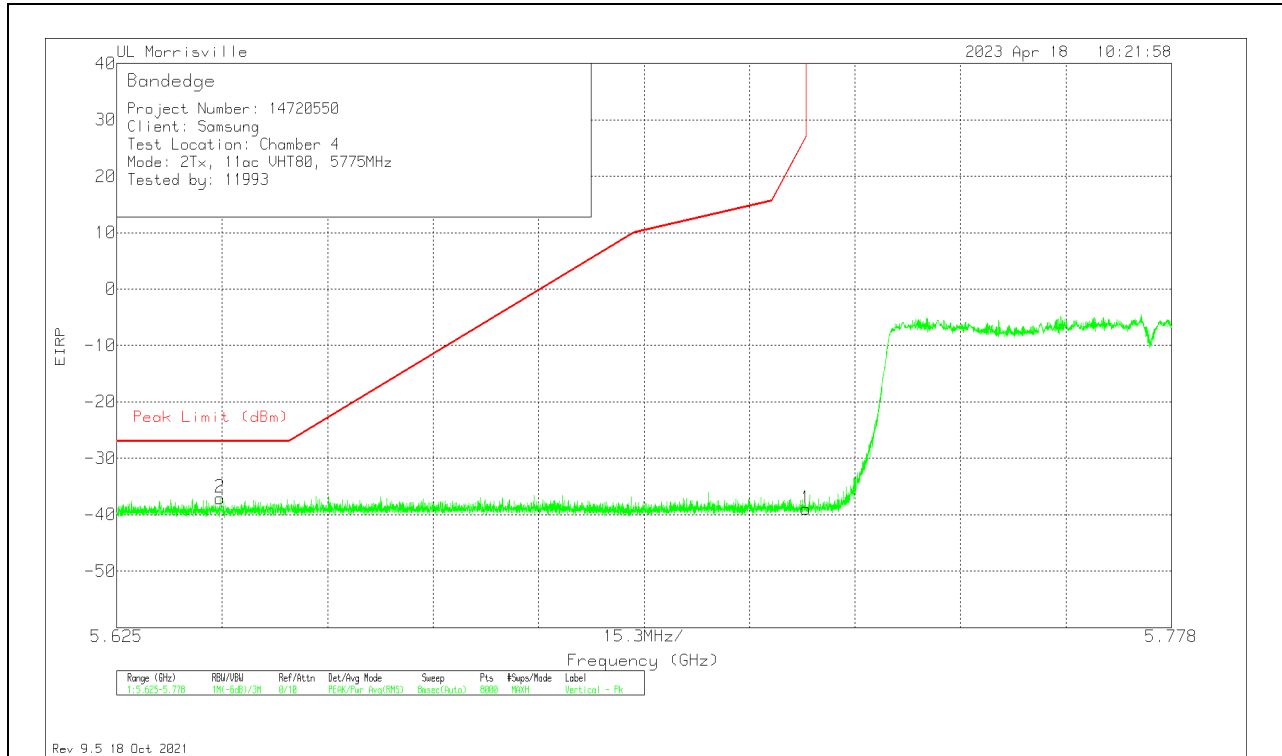
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.6368	-73.3	Pk	34.8	-9.5	11.8	-36.2	-27	-9.2	356	128	H
1	5.725	-76.38	Pk	34.8	-9.2	11.8	-38.98	26.99	-65.97	356	128	H

Pk - Peak detector

VERTICAL RESULT

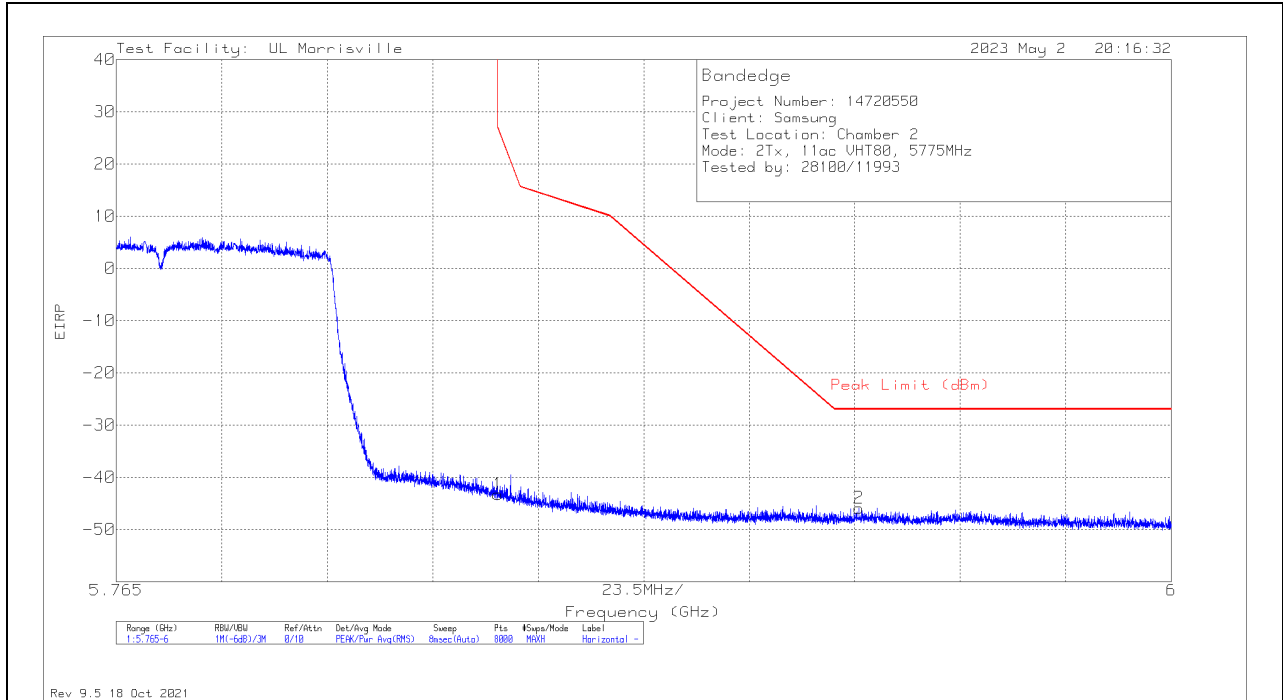


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.63996	-74.23	Pk	34.8	-9.4	11.8	-37.03	-27	-10.03	2	381	V
1	5.725	-76.36	Pk	34.8	-9.2	11.8	-38.96	26.99	-65.95	2	381	V

Pk - Peak detector

BANDEDGE (CHANNEL 155 HIGH EDGE)

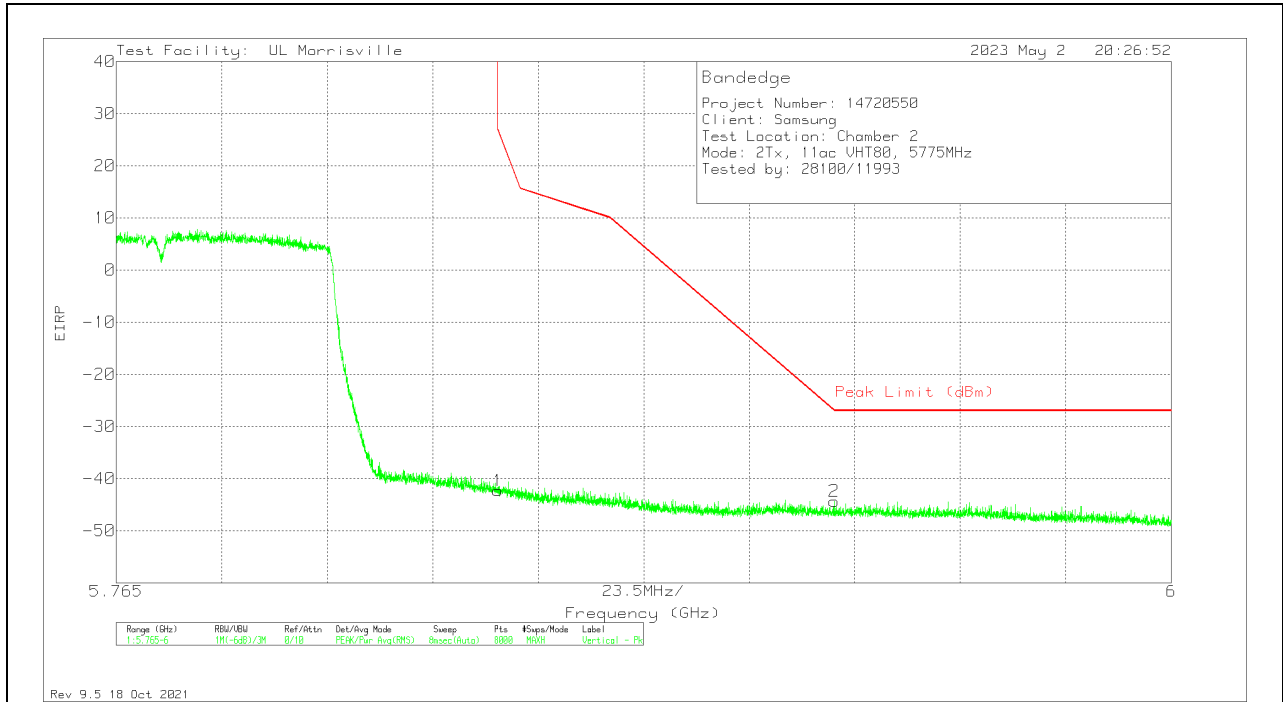
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	88761 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85002	-66.94	Pk	34.8	-22.9	11.8	-43.24	26.95	-70.19	211	146	H
2	5.9304	-69.78	Pk	35	-22.9	11.8	-45.88	-27	-18.88	211	146	H

Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	88761 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85002	-66.01	Pk	34.8	-22.9	11.8	-42.31	26.95	-69.26	219	247	V
2	5.92491	-67.94	Pk	34.9	-23.1	11.8	-44.34	-26.93	-17.41	219	247	V

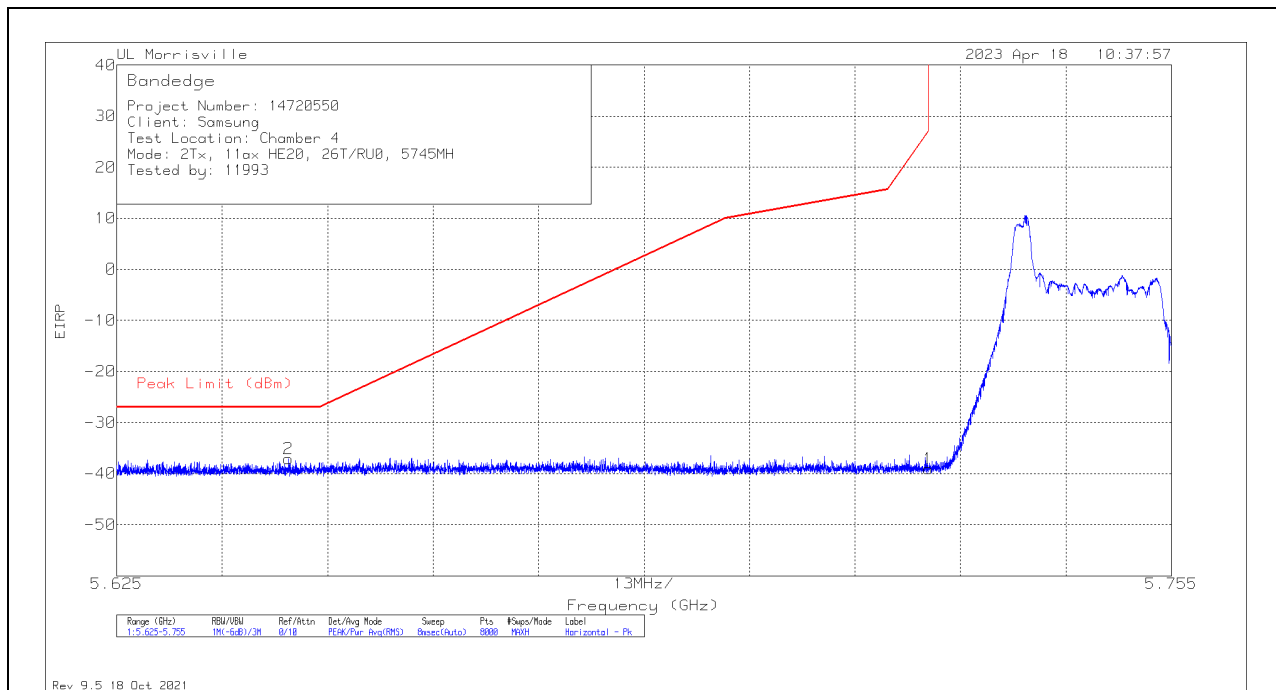
Pk - Peak detector

10.1.29. TX ABOVE 1 GHz 802.11ax HE20 MODE IN THE 5.8 GHz BAND

2TX CDD MODE – 26T

BANDEDGE (LOW CHANNEL)

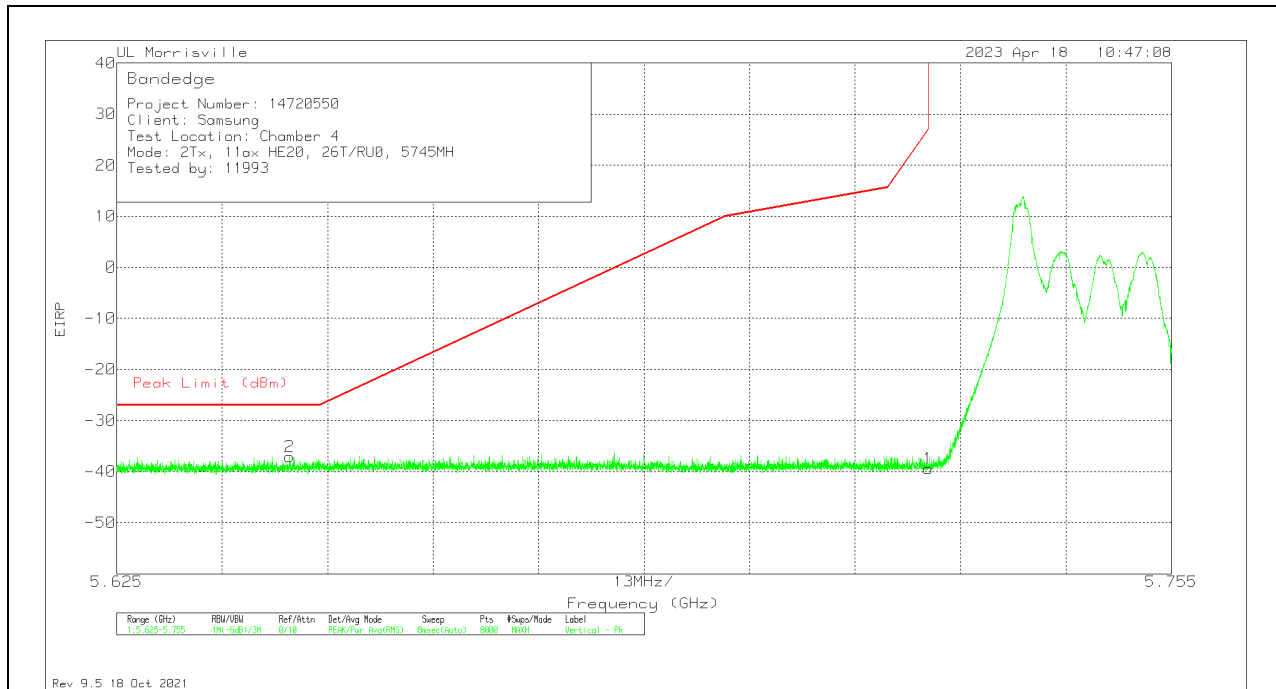
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.64618	-74.28	Pk	34.8	-9.4	11.8	-37.08	-27	-10.08	275	111	H
1	5.725	-76.47	Pk	34.8	-9.2	11.8	-39.07	27	-66.07	275	111	H

Pk - Peak detector

VERTICAL RESULT

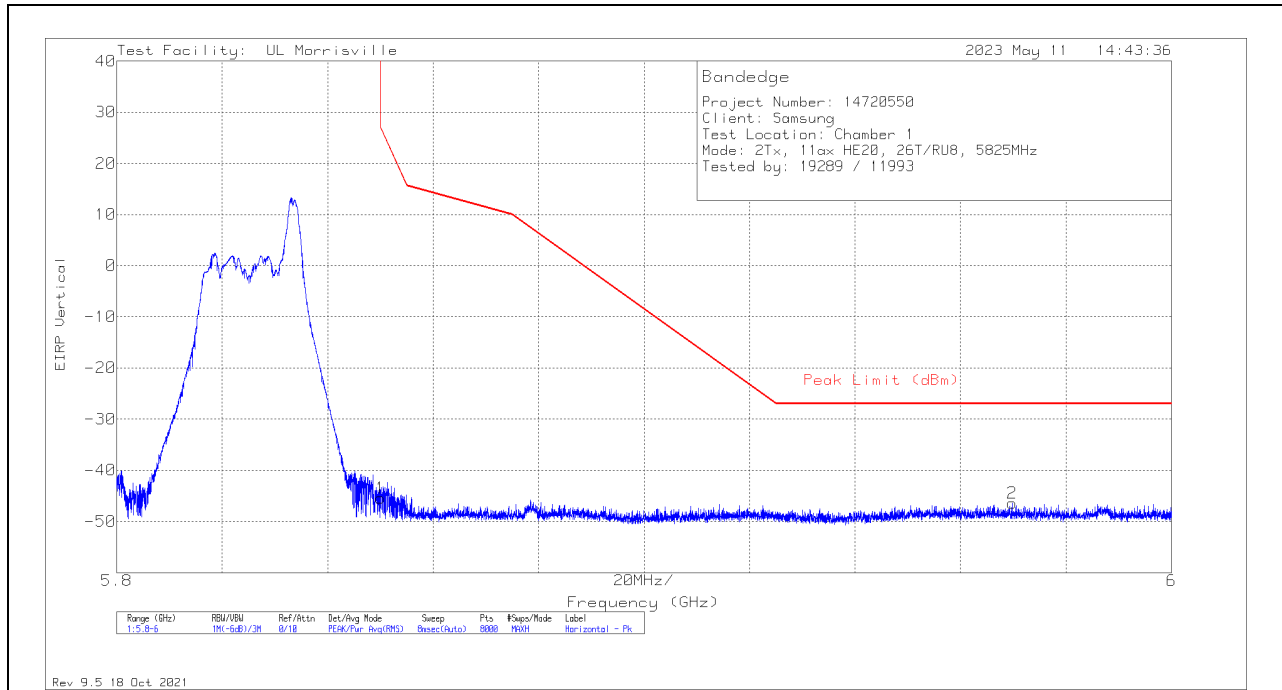


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.64632	-74.26	Pk	34.8	-9.4	11.8	-37.06	-27	-10.06	212	286	V
1	5.725	-76.82	Pk	34.8	-9.2	11.8	-39.42	27	-66.42	212	286	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

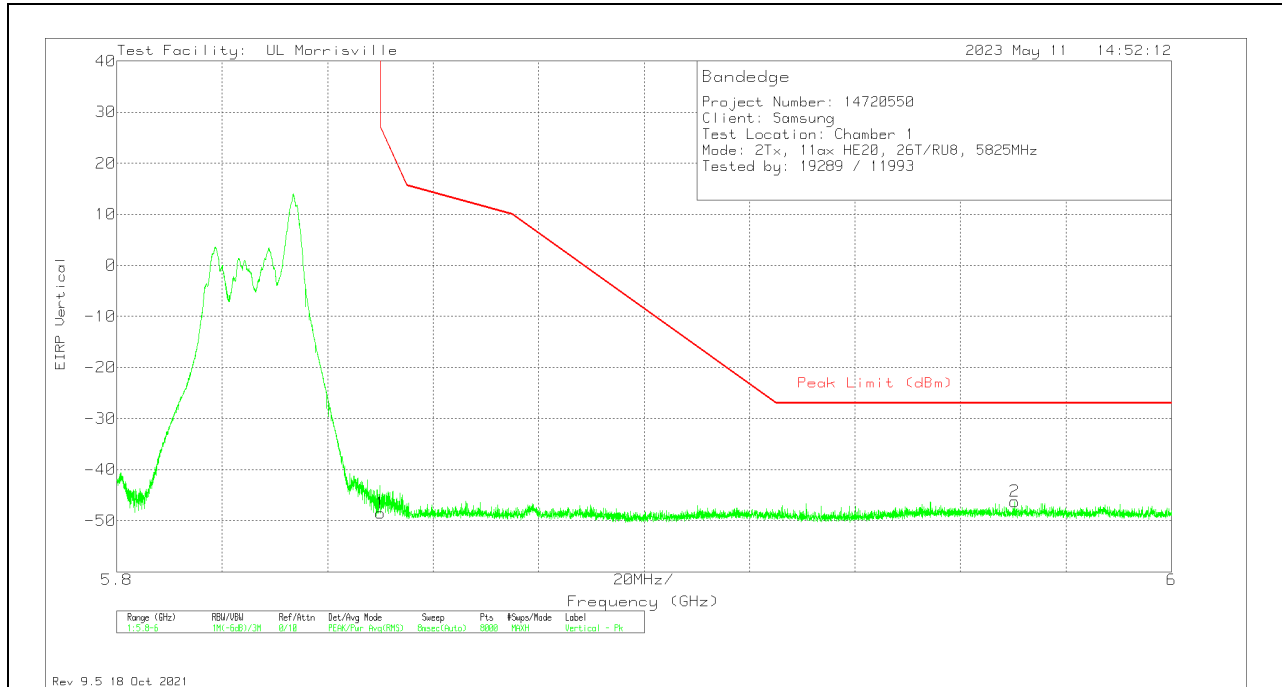
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	89509 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85001	-70.58	Pk	34.9	-21.6	11.8	-45.48	26.99	-72.47	166	102	H
2	5.96977	-72	Pk	35	-21.2	11.8	-46.4	-27	-19.4	166	102	H

Pk - Peak detector

VERTICAL RESULT



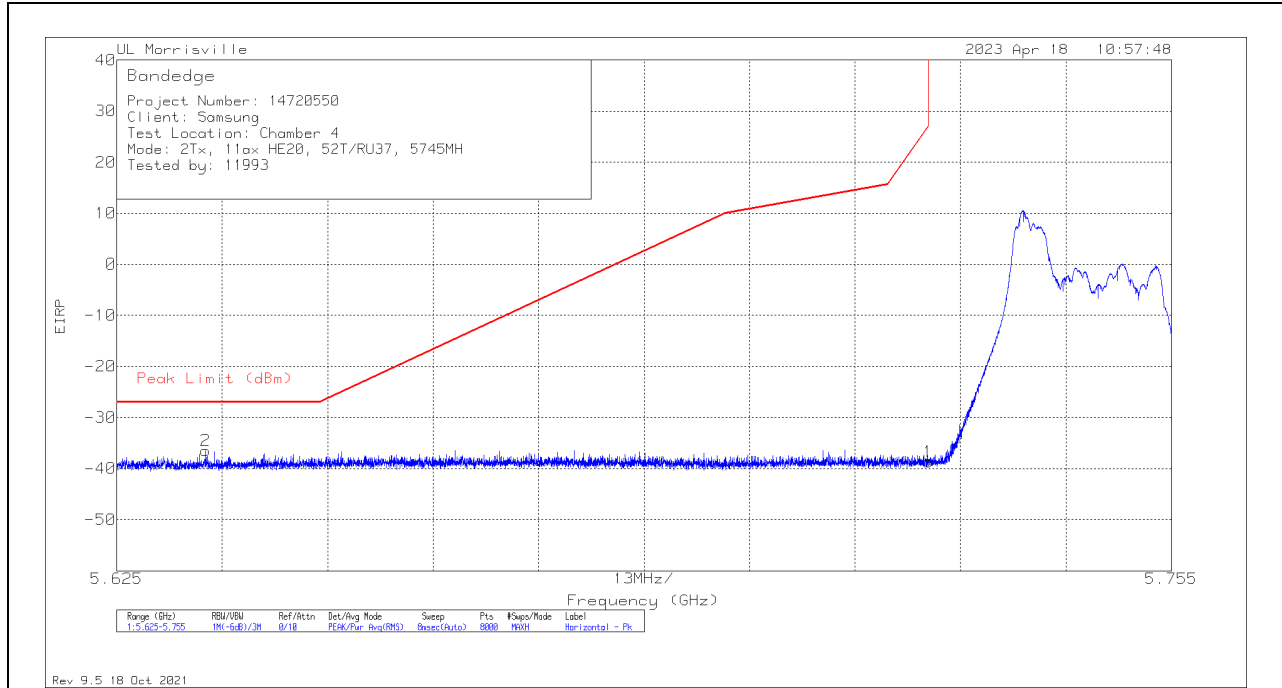
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	89509 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85001	-73.62	Pk	34.9	-21.6	11.8	-48.52	26.99	-75.51	144	257	V
2	5.9703	-71.84	Pk	35	-21.2	11.8	-46.24	-27	-19.24	144	257	V

Pk - Peak detector

2TX CDD MODE – 52T

BANDEDGE (LOW CHANNEL)

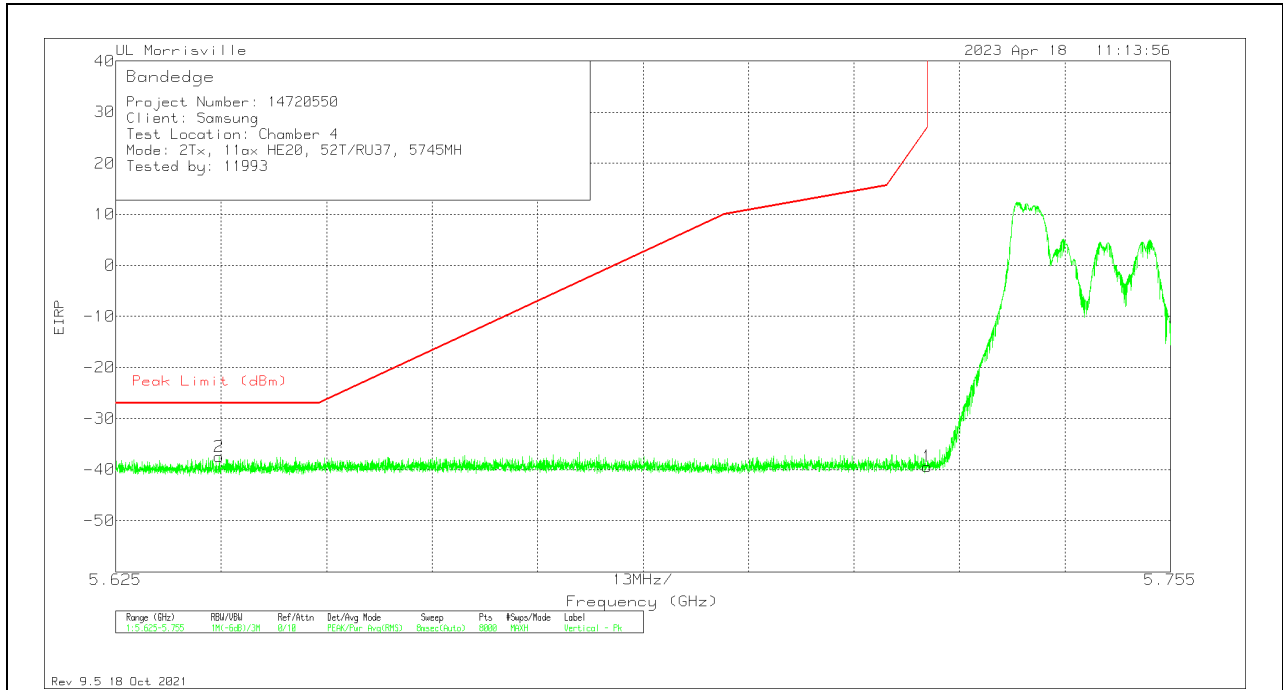
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.63597	-73.57	Pk	34.8	-9.5	11.8	-36.47	-27	-9.47	248	282	H
1	5.725	-76.14	Pk	34.8	-9.2	11.8	-38.74	27	-65.74	248	282	H

Pk - Peak detector

VERTICAL RESULT

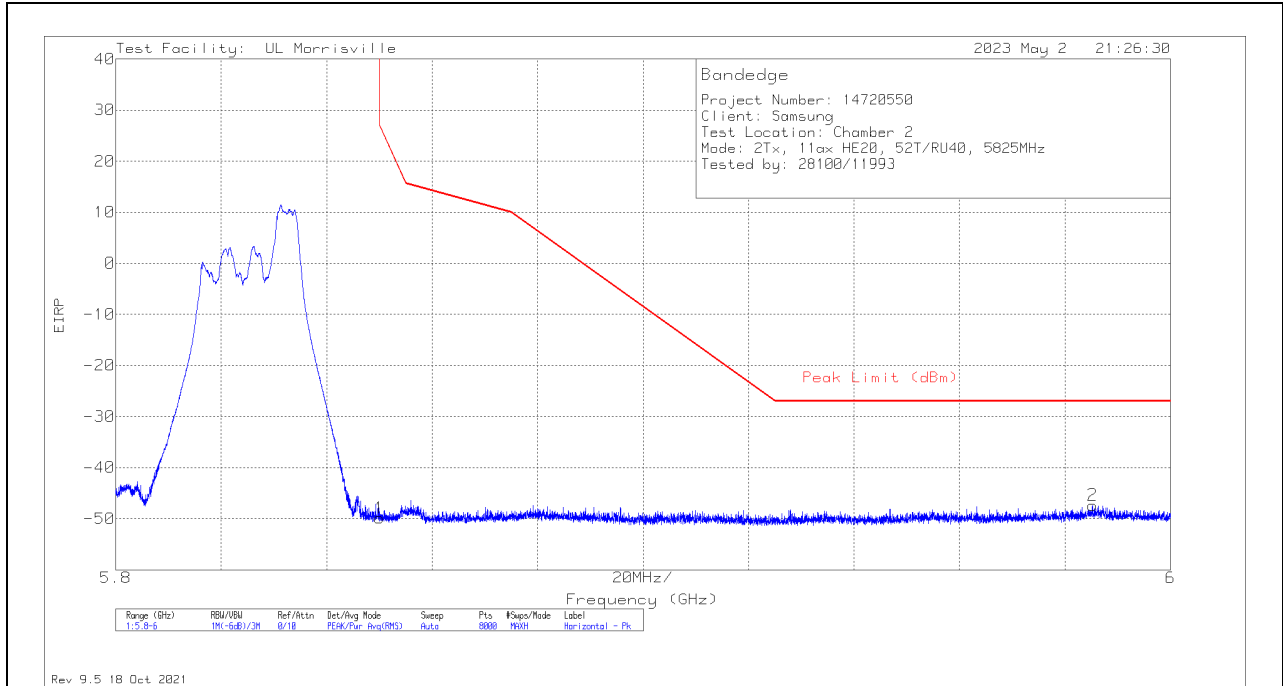


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.63777	-74.51	Pk	34.8	-9.5	11.8	-37.41	-27	-10.41	216	274	V
1	5.725	-76.77	Pk	34.8	-9.2	11.8	-39.37	27	-66.37	216	274	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

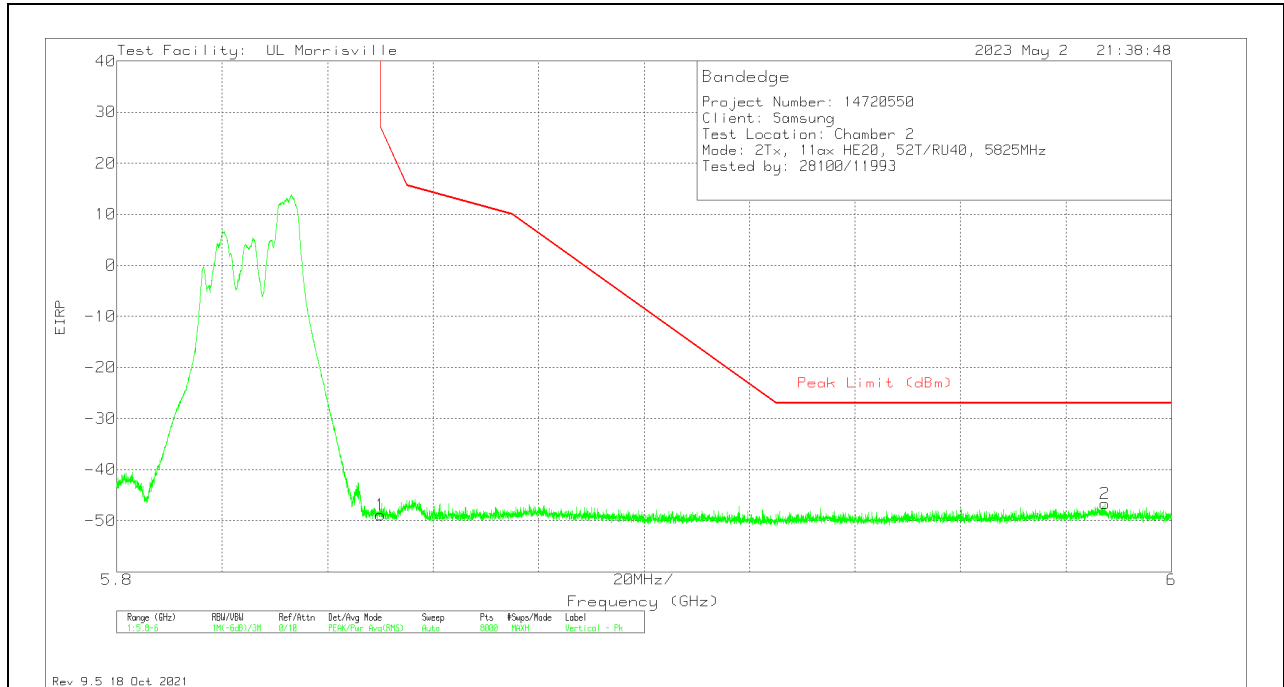
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	88761 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85001	-73.61	Pk	34.8	-22.9	11.8	-49.91	26.99	-76.9	229	107	H
2	5.98525	-71.85	Pk	35.1	-22.4	11.8	-47.35	-27	-20.35	229	107	H

Pk - Peak detector

VERTICAL RESULT



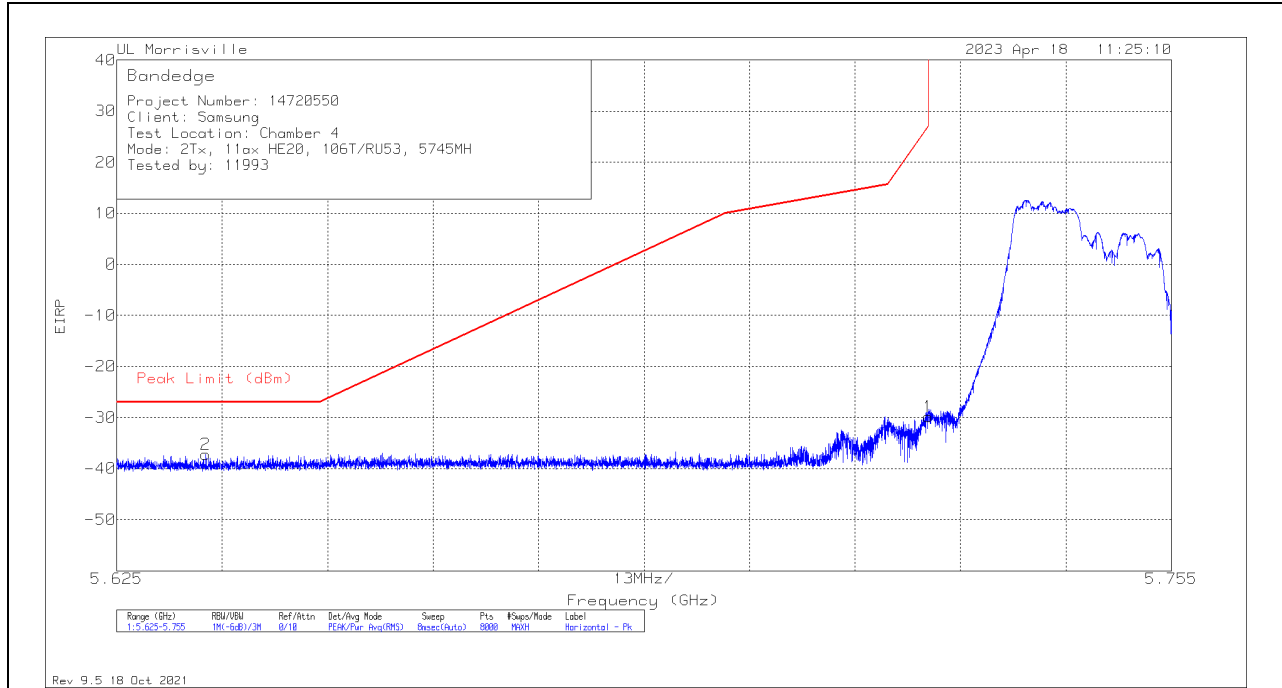
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	88761 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85001	-72.59	Pk	34.8	-22.9	11.8	-48.89	26.99	-75.88	216	253	V
2	5.98742	-71.2	Pk	35.1	-22.4	11.8	-46.7	-27	-19.7	216	253	V

Pk - Peak detector

2TX CDD MODE – 106T

BANDEDGE (LOW CHANNEL)

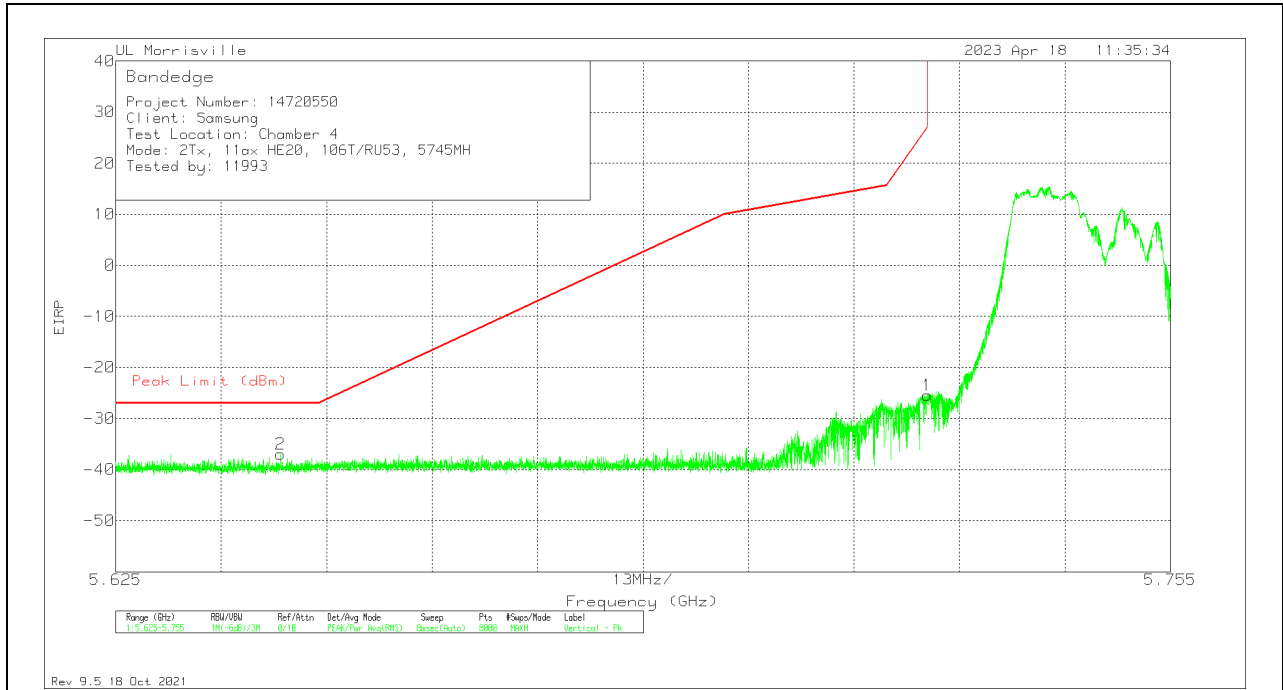
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.63599	-74.26	Pk	34.8	-9.5	11.8	-37.16	-27	-10.16	214	114	H
1	5.725	-67.24	Pk	34.8	-9.2	11.8	-29.84	27	-56.84	214	114	H

Pk - Peak detector

VERTICAL RESULT

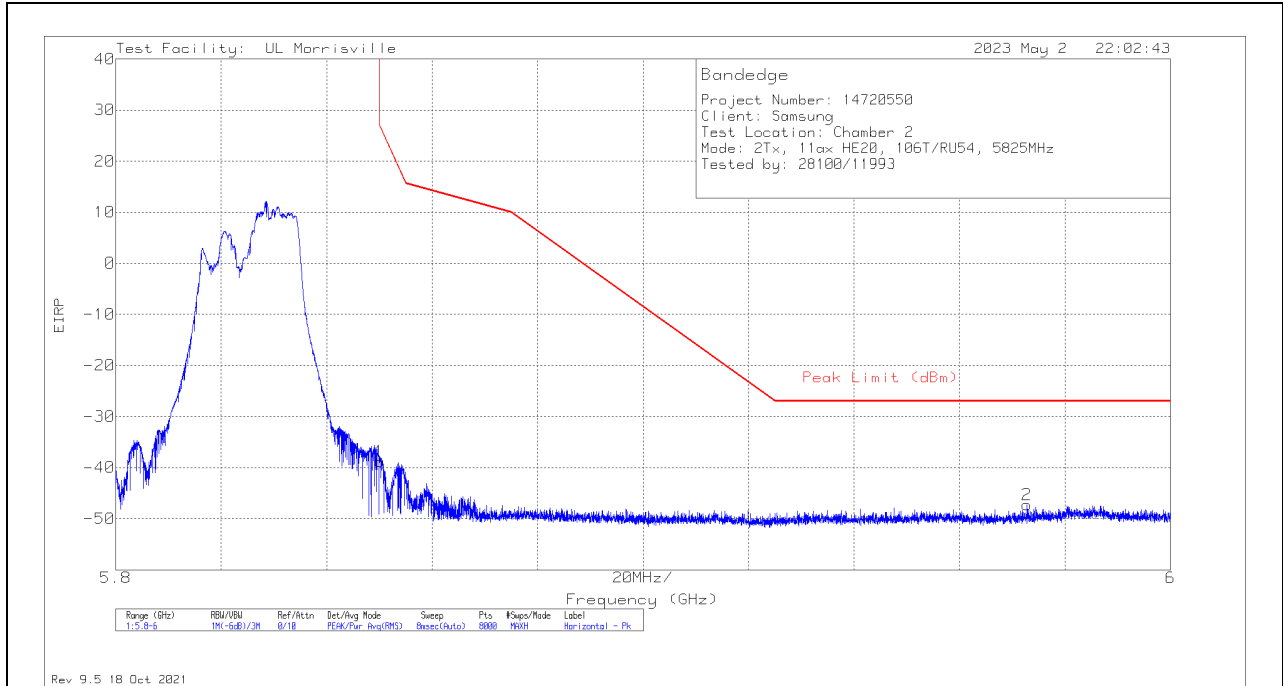


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.6453	-74.2	Pk	34.8	-9.4	11.8	-37	-27	-10	204	245	V
1	5.725	-62.88	Pk	34.8	-9.2	11.8	-25.48	27	-52.48	204	245	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

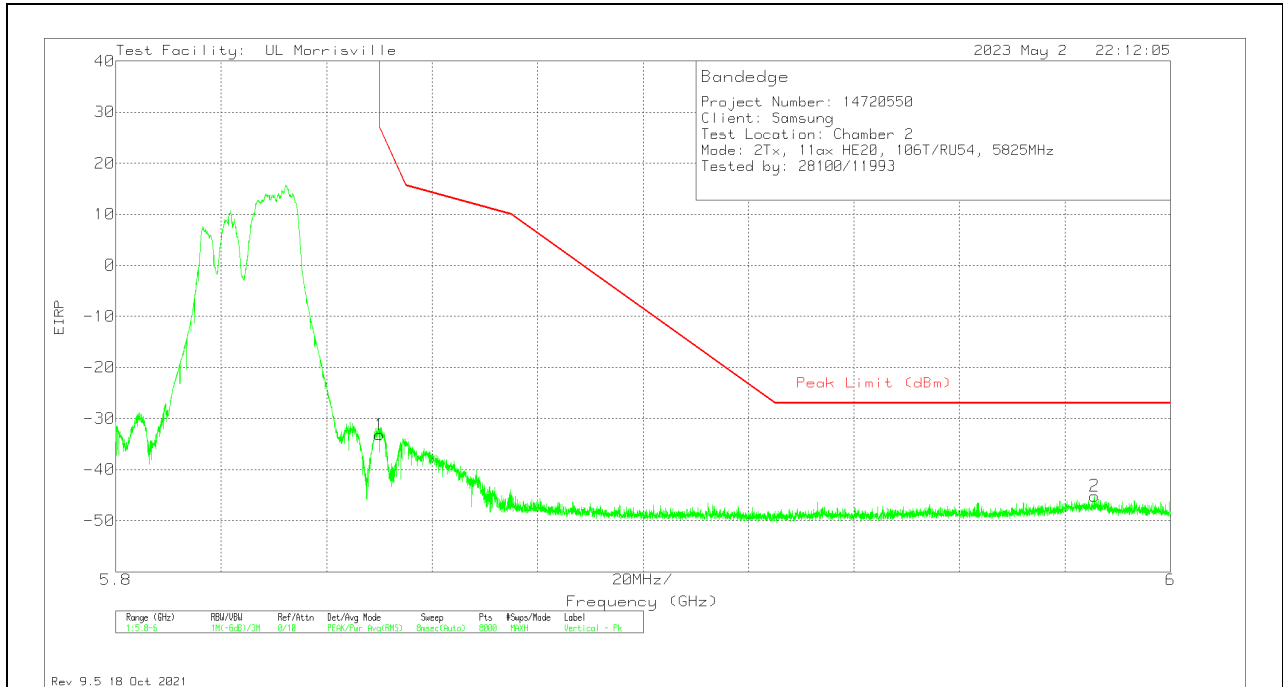
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	88761 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85001	-62.55	Pk	34.8	-22.9	11.8	-38.85	26.99	-65.84	226	222	H
2	5.97282	-71.64	Pk	35	-22.5	11.8	-47.34	-27	-20.34	226	222	H

Pk - Peak detector

VERTICAL RESULT

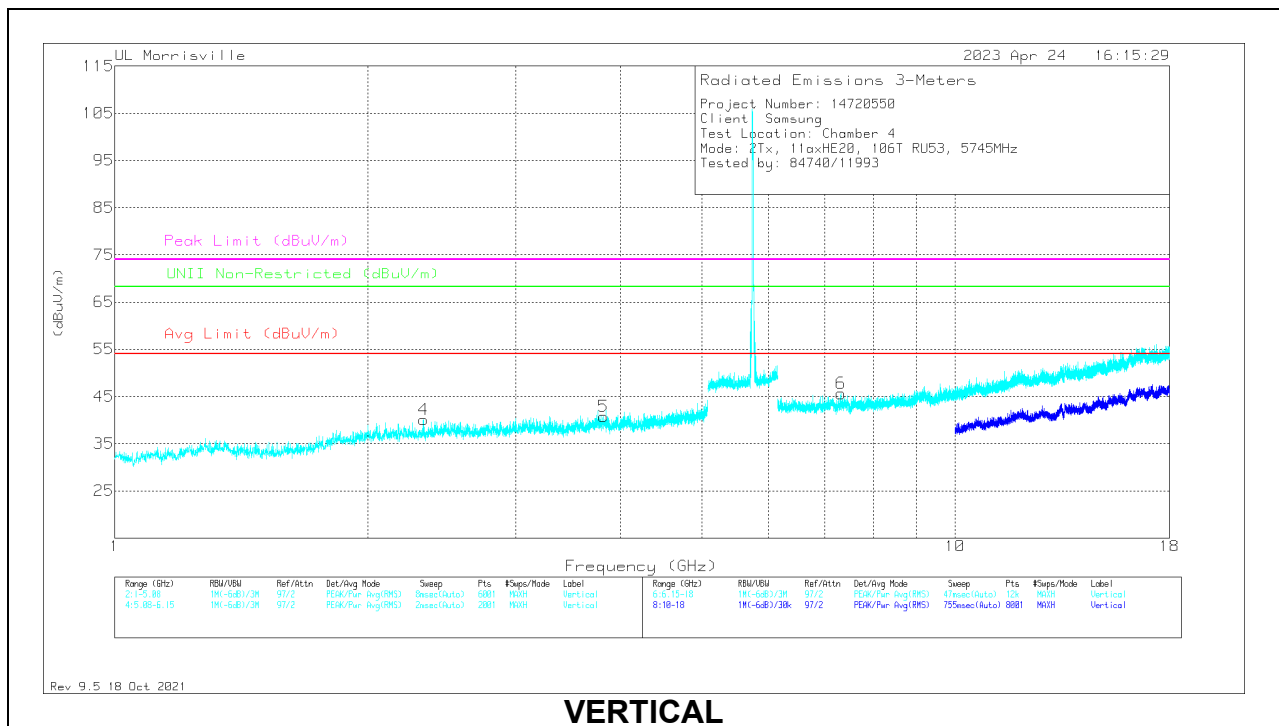
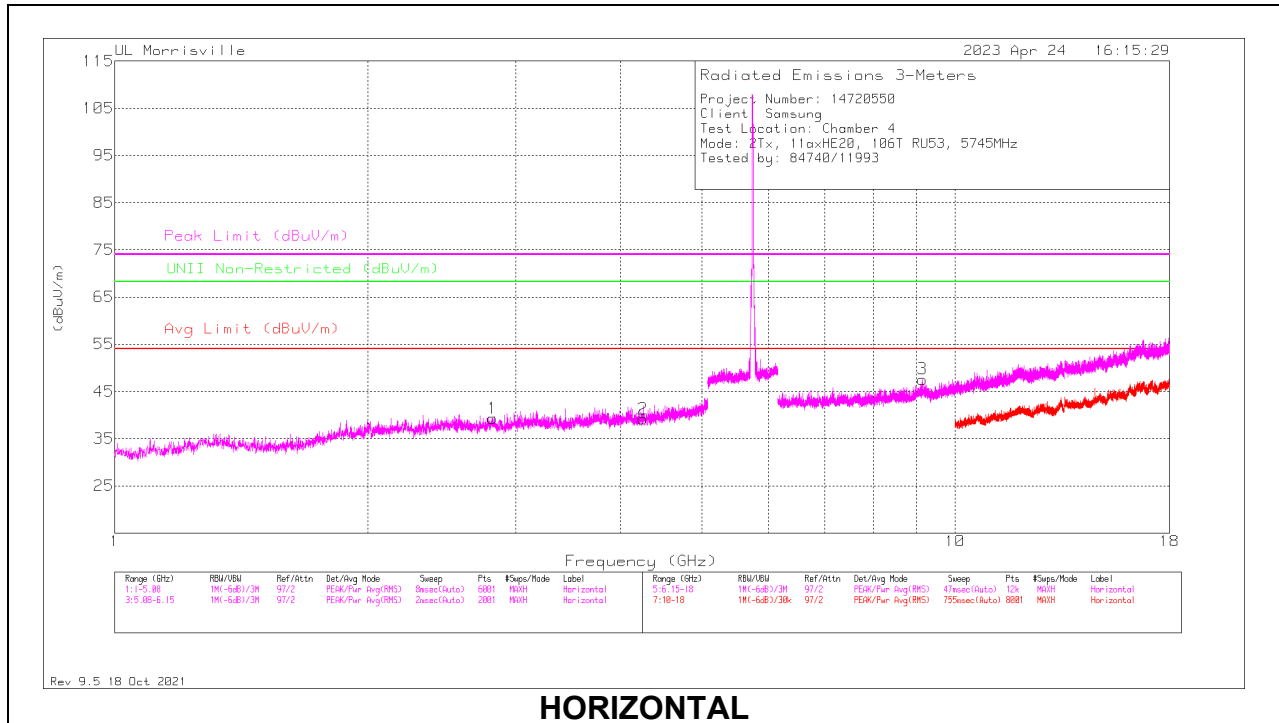


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	88761 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85001	-56.86	Pk	34.8	-22.9	11.8	-33.16	26.99	-60.15	224	257	V
2	5.98557	-69.64	Pk	35.1	-22.4	11.8	-45.14	-27	-18.14	224	257	V

Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

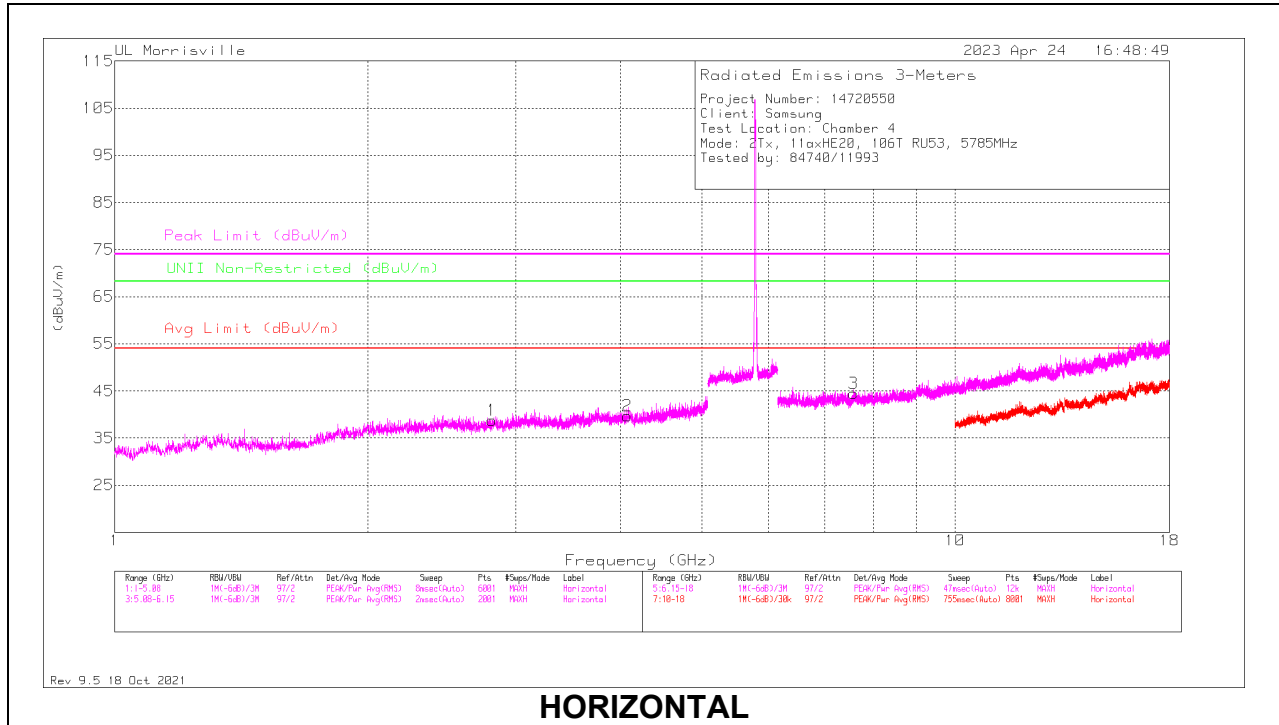
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	86408 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.81832	42.15	Pk	32.6	-35.4	39.35	54	-14.65	74	-34.65	-	-	0-360	100	H
2	* ** 4.2504	37.92	Pk	33.3	-32.1	39.12	54	-14.88	74	-34.88	-	-	0-360	100	H
4	* ** 2.33008	43.66	Pk	32.1	-35.7	40.06	54	-13.94	74	-33.94	-	-	0-360	200	V
5	* ** 3.81792	40.22	Pk	33.5	-33	40.72	54	-13.28	74	-33.28	-	-	0-360	200	V
3	* ** 9.14805	37.4	Pk	36.2	-26	47.6	54	-6.4	74	-26.4	-	-	0-360	100	H
6	* ** 7.31723	37.81	Pk	35.6	-27.8	45.61	54	-8.39	74	-28.39	-	-	0-360	200	V

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

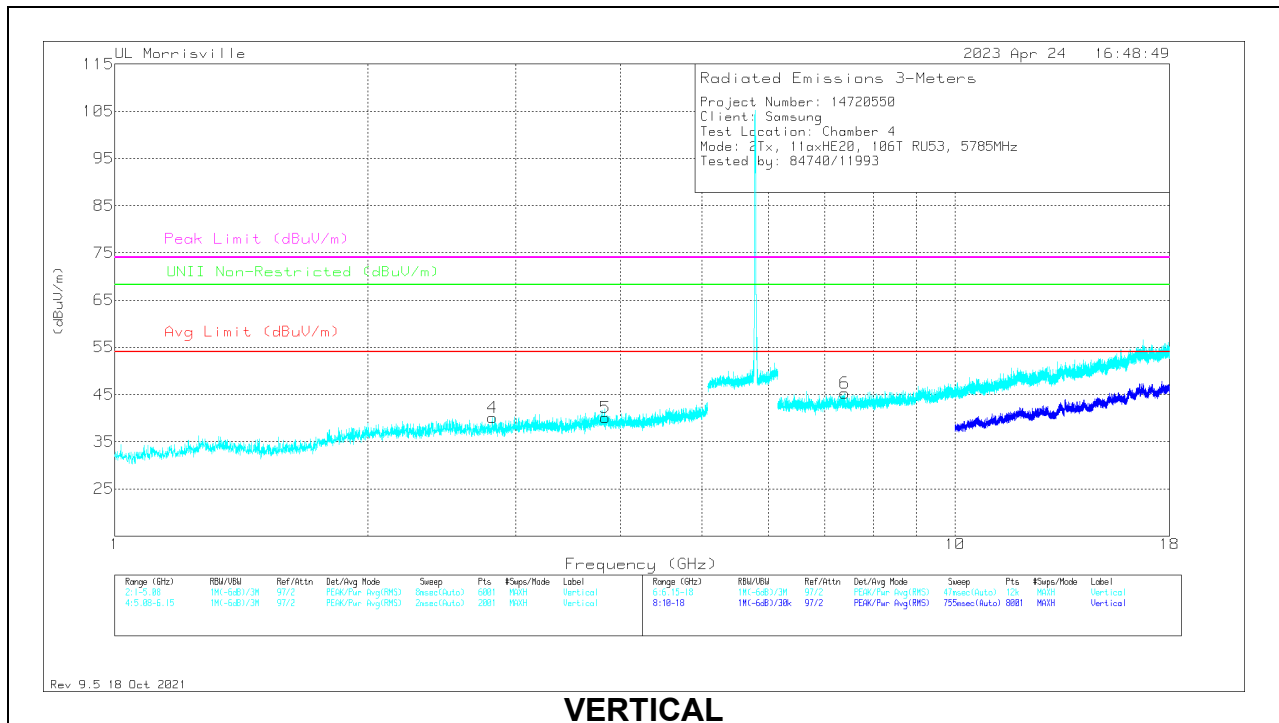
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

MID CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

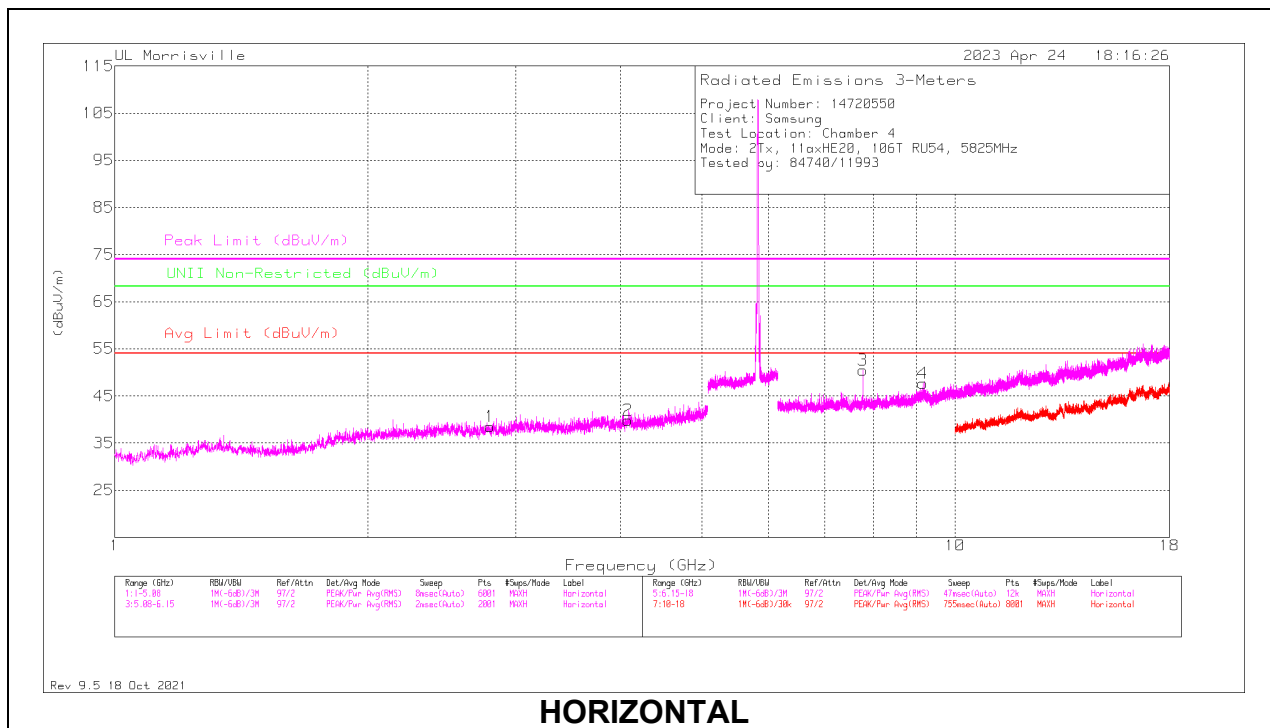
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	86408 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.81288	41.54	Pk	32.6	-35.4	38.74	54	-15.26	74	-35.26	-	-	0-360	100	H
2	*** 4.07224	39.1	Pk	33.4	-32.8	39.7	54	-14.3	74	-34.3	-	-	0-360	100	H
4	*** 2.8156	42.92	Pk	32.6	-35.4	40.12	54	-13.88	74	-33.88	-	-	0-360	200	V
5	*** 3.83696	39.37	Pk	33.5	-32.8	40.07	54	-13.93	74	-33.93	-	-	0-360	200	V
3	*** 7.57003	36.72	Pk	35.7	-28	44.42	54	-9.58	74	-29.58	-	-	0-360	100	H
6	*** 7.39228	37.18	Pk	35.6	-27.5	45.28	54	-8.72	74	-28.72	-	-	0-360	200	V

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

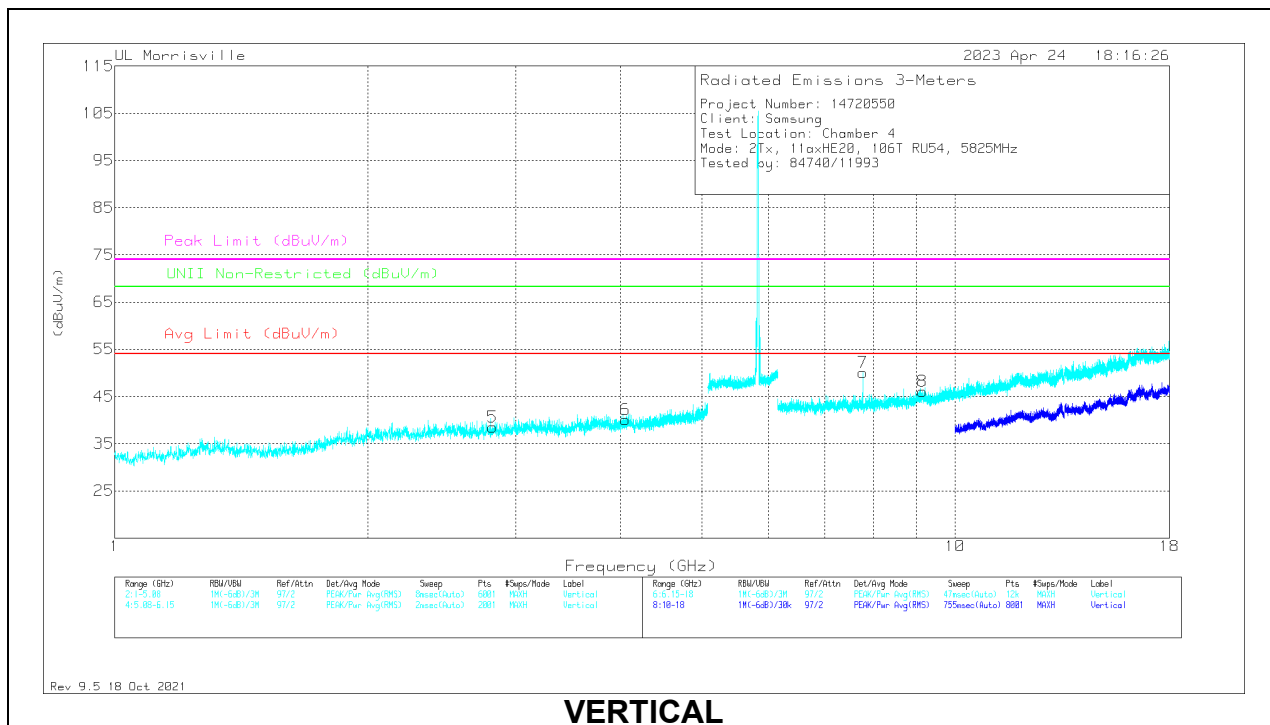
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

HIGH CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	86408 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.7952	41.54	Pk	32.6	-35.7	38.44	54	-15.56	74	-35.56	-	-	0-360	100	H
2	*** 4.08108	38.84	Pk	33.4	-32.4	39.84	54	-14.16	74	-34.16	-	-	0-360	100	H
5	*** 2.81832	41.27	Pk	32.6	-35.4	38.47	54	-15.53	74	-35.53	-	-	0-360	200	V
6	*** 4.0566	39.44	Pk	33.4	-32.8	40.04	54	-13.96	74	-33.96	-	-	0-360	200	V
4	*** 9.15694	37.68	Pk	36.2	-26.2	47.68	54	-6.32	74	-26.32	-	-	0-360	100	H
8	*** 9.15101	35.92	Pk	36.2	-26	46.12	54	-7.88	74	-27.88	-	-	0-360	200	V
3	7.76654	43.08	Pk	35.7	-28.3	50.48	-	-	-	-	-	-	0-360	100	H
7	7.76654	42.63	Pk	35.7	-28.3	50.03	-	-	-	-	-	-	0-360	200	V

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

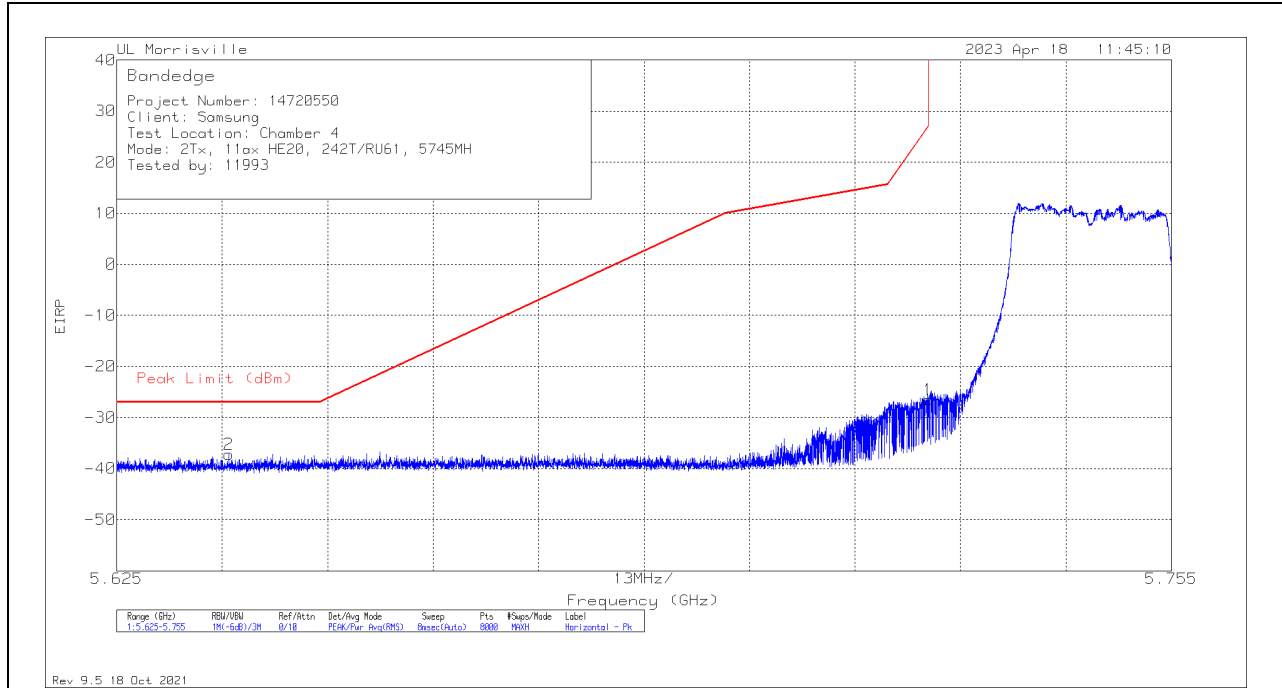
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

2TX CDD MODE – 242T

BANDEDGE (LOW CHANNEL)

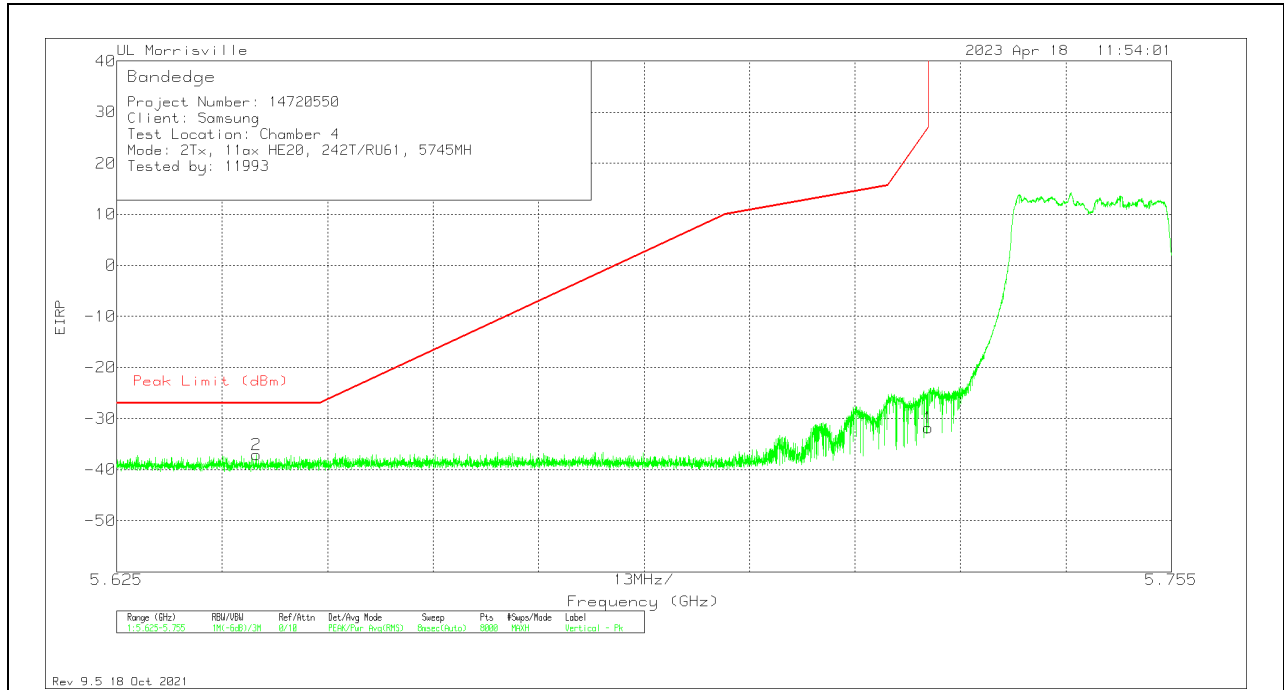
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.6388	-74.28	Pk	34.8	-9.5	11.8	-37.18	-27	-10.18	220	104	H
1	5.725	-63.96	Pk	34.8	-9.2	11.8	-26.56	27	-53.56	220	104	H

Pk - Peak detector

VERTICAL RESULT

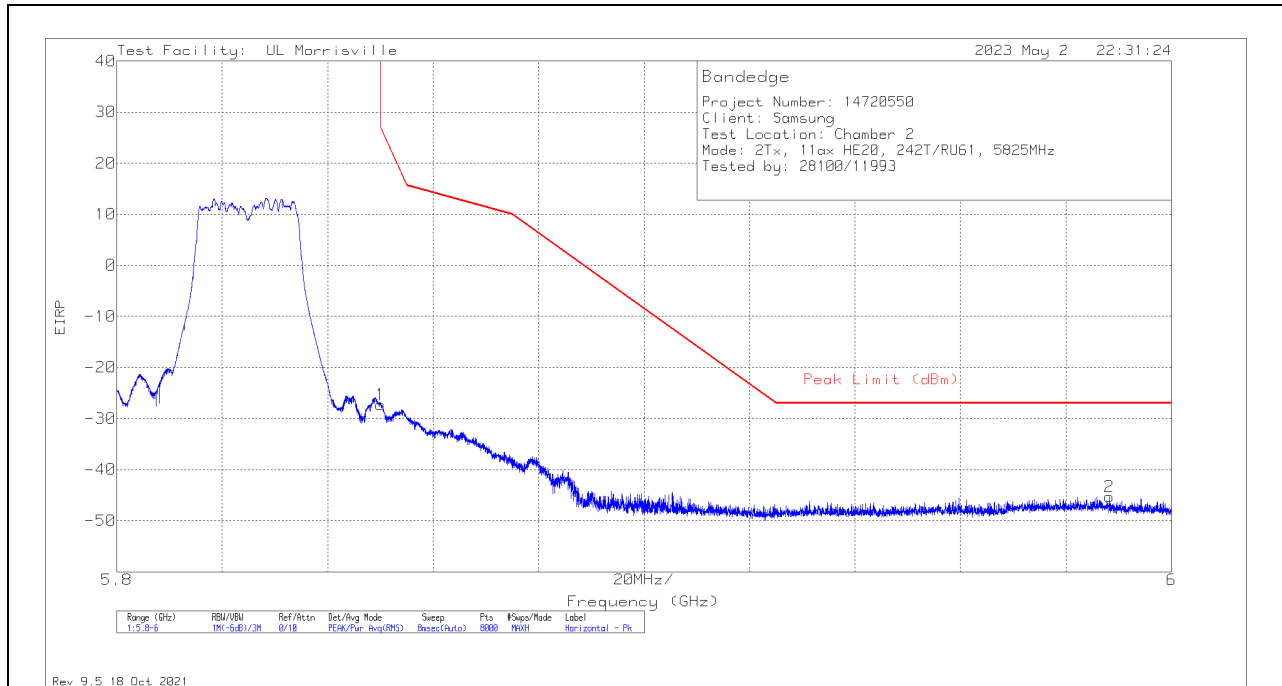


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.64221	-74.28	Pk	34.8	-9.4	11.8	-37.08	-27	-10.08	211	259	V
1	5.725	-69.19	Pk	34.8	-9.2	11.8	-31.79	27	-58.79	211	259	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

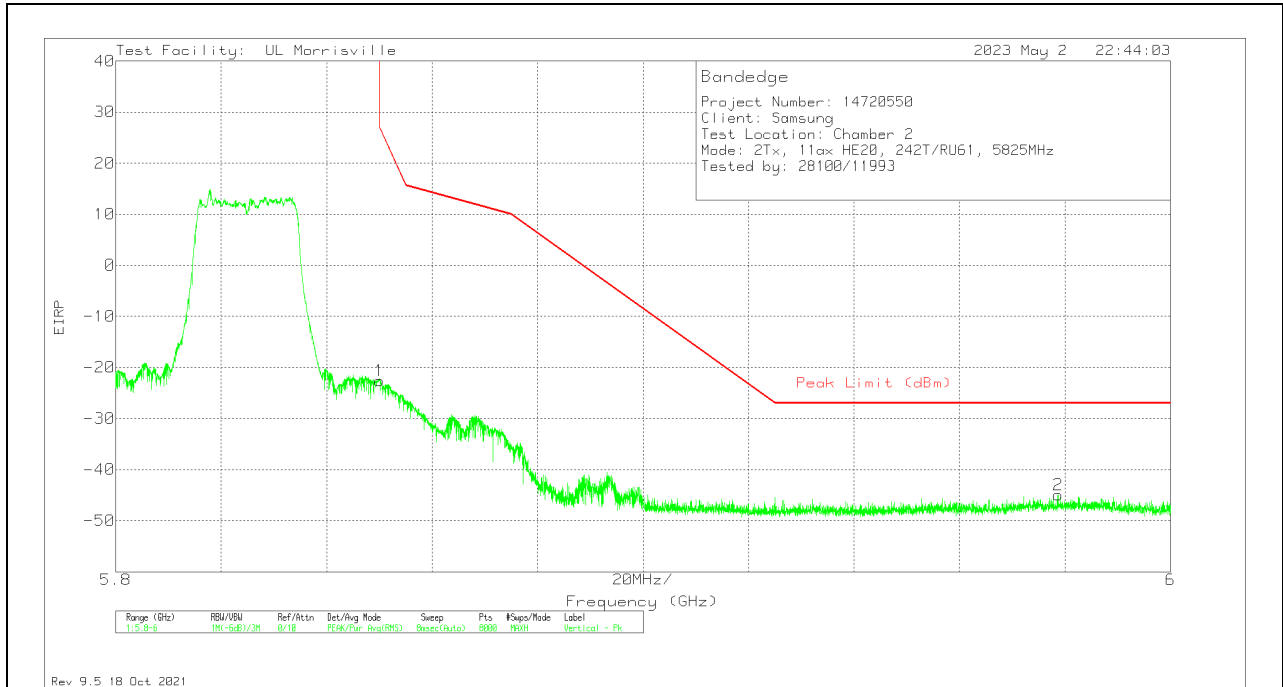
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	88761 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85001	-50.93	Pk	34.8	-22.9	11.8	-27.23	26.99	-54.22	236	111	H
2	5.98825	-69.81	Pk	35.1	-22.4	11.8	-45.31	-27	-18.31	236	111	H

Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	88761 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85001	-46.3	Pk	34.8	-22.9	11.8	-22.6	26.99	-49.59	219	245	V
2	5.97867	-69.41	Pk	35.1	-22.4	11.8	-44.91	-27	-17.91	219	245	V

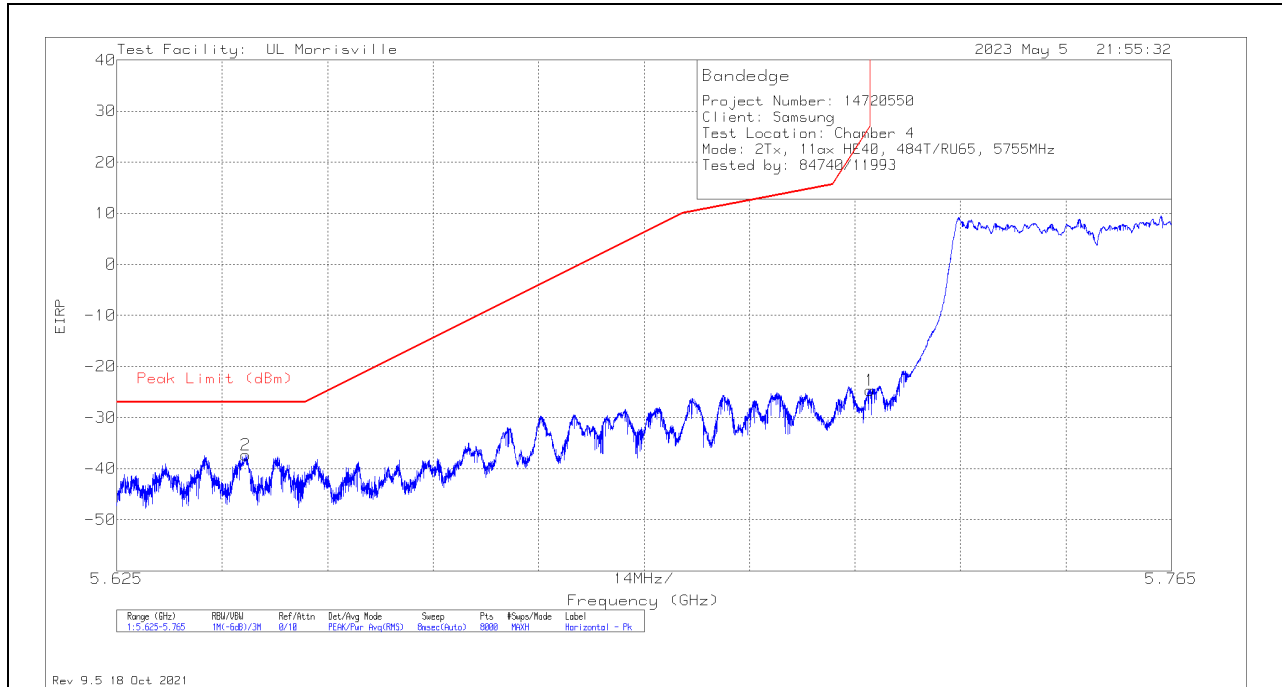
Pk - Peak detector

10.1.30. TX ABOVE 1 GHz 802.11ax HE40 MODE IN THE 5.8 GHz BAND

2TX CDD MODE – 484T

BANDEDGE (LOW CHANNEL)

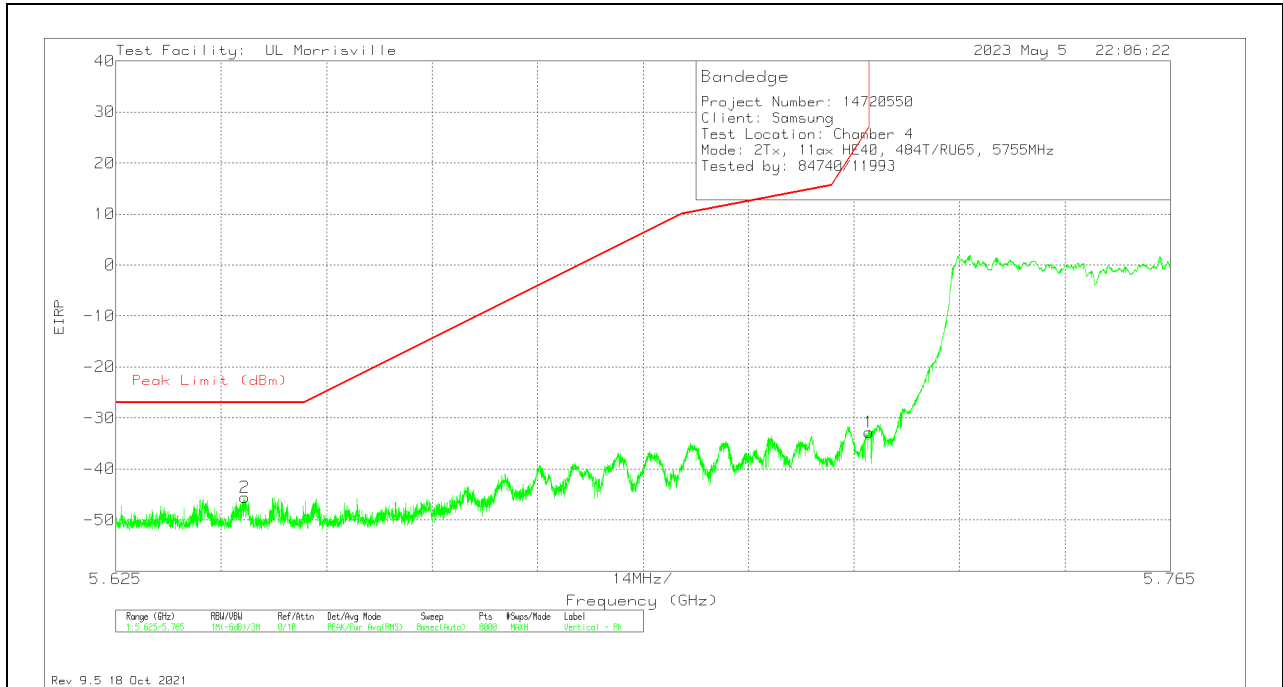
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	88761 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72499	-47.68	Pk	34.6	-23.4	11.8	-24.68	26.97	-51.65	97	104	H
2	5.64213	-60.34	Pk	34.6	-23.4	11.8	-37.34	-27	-10.34	97	104	H

Pk - Peak detector

VERTICAL RESULT

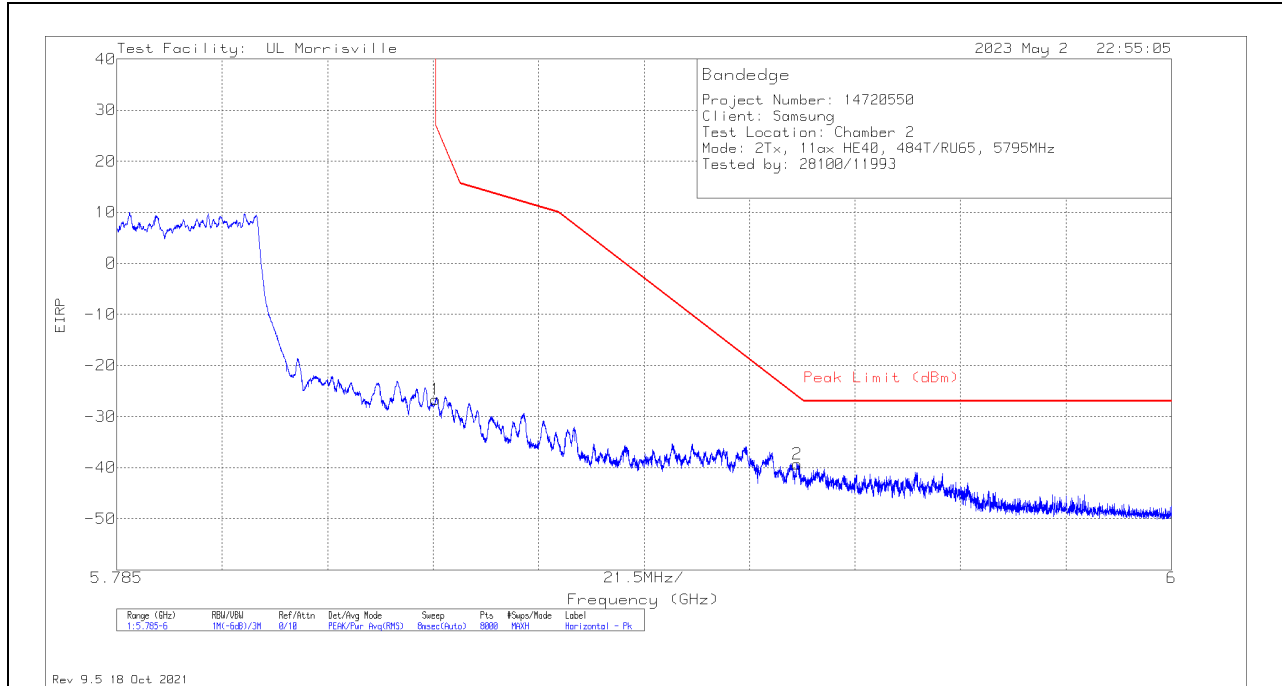


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	88761 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72499	-55.85	Pk	34.6	-23.4	11.8	-32.85	26.97	-59.82	7	110	V
2	5.64215	-68.53	Pk	34.6	-23.4	11.8	-45.53	-27	-18.53	7	110	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

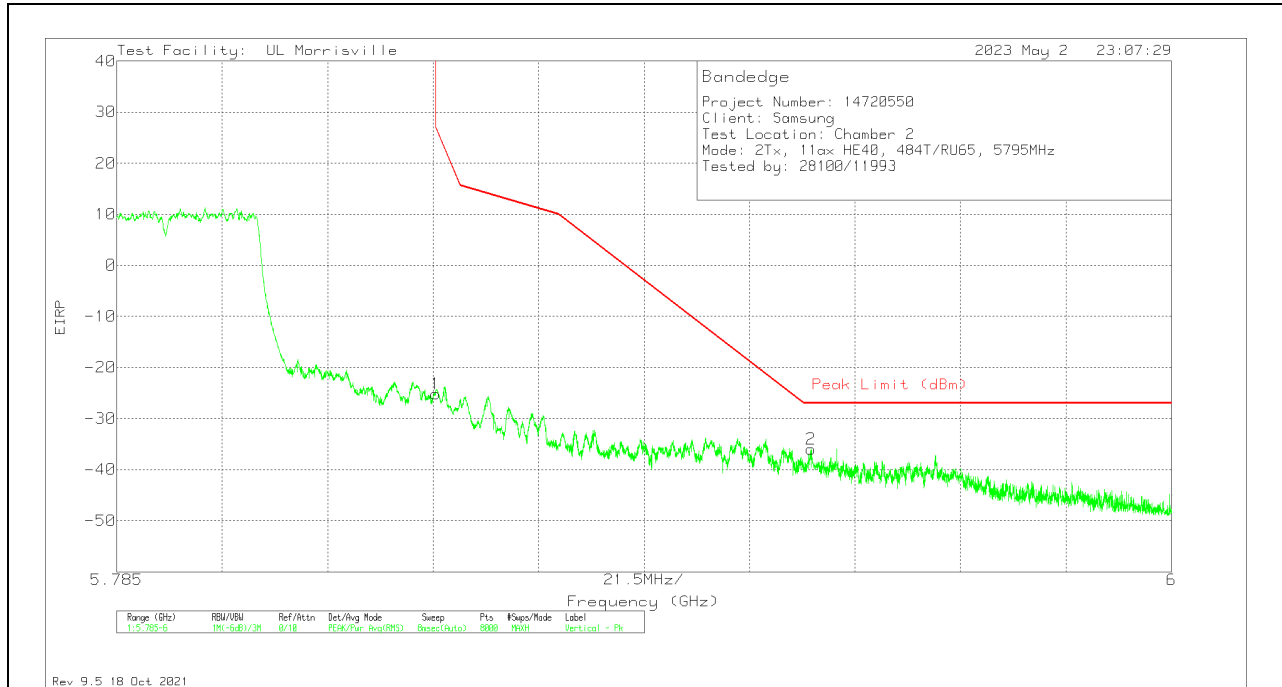
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	88761 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85002	-50.37	Pk	34.8	-22.9	11.8	-26.67	26.96	-53.63	92	108	H
2	5.92372	-62.75	Pk	34.9	-23.2	11.8	-39.25	-26.05	-13.2	92	108	H

Pk - Peak detector

VERTICAL RESULT

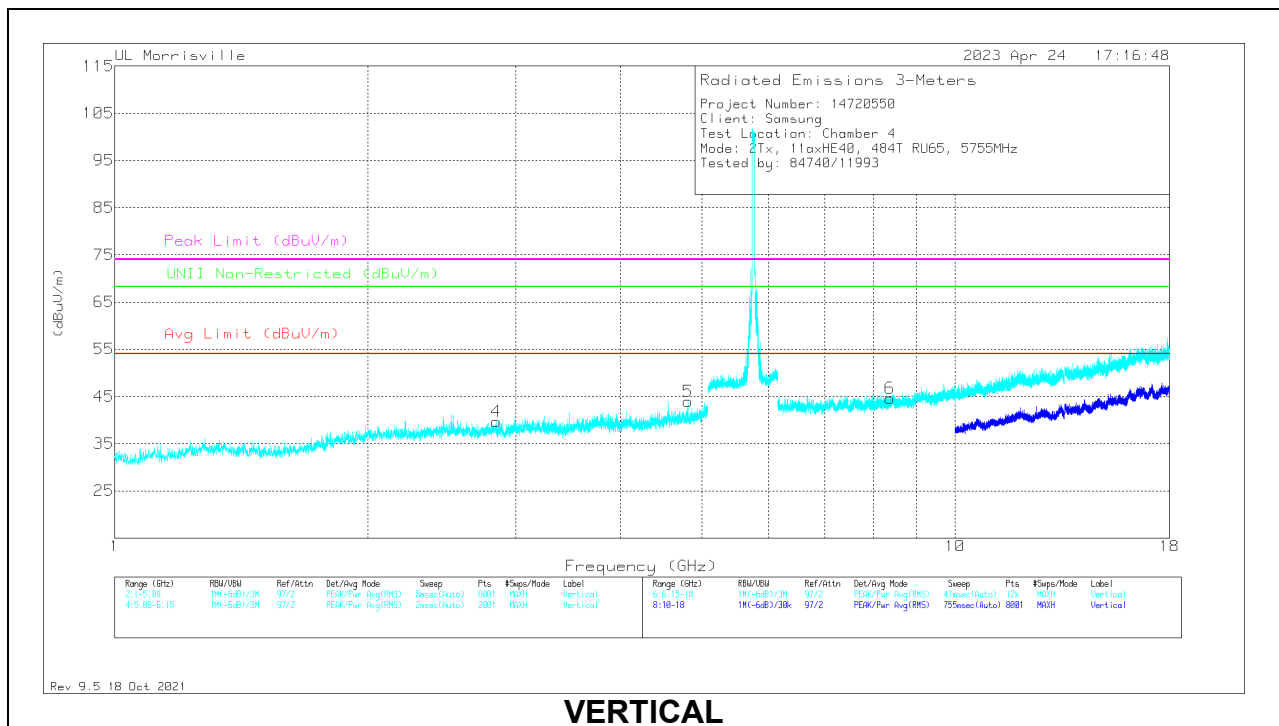
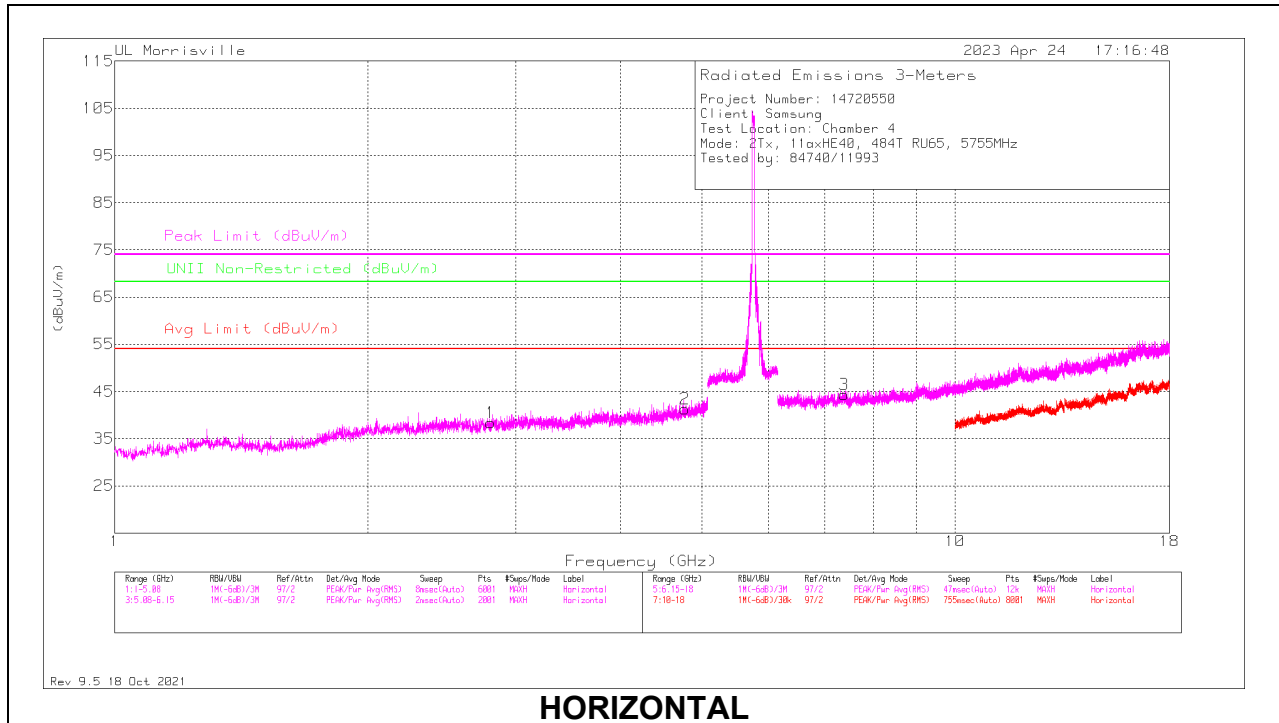


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	88761 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85002	-48.84	Pk	34.8	-22.9	11.8	-25.14	26.96	-52.1	218	271	V
2	5.92657	-59.78	Pk	35	-23	11.8	-35.98	-27	-8.98	218	271	V

Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

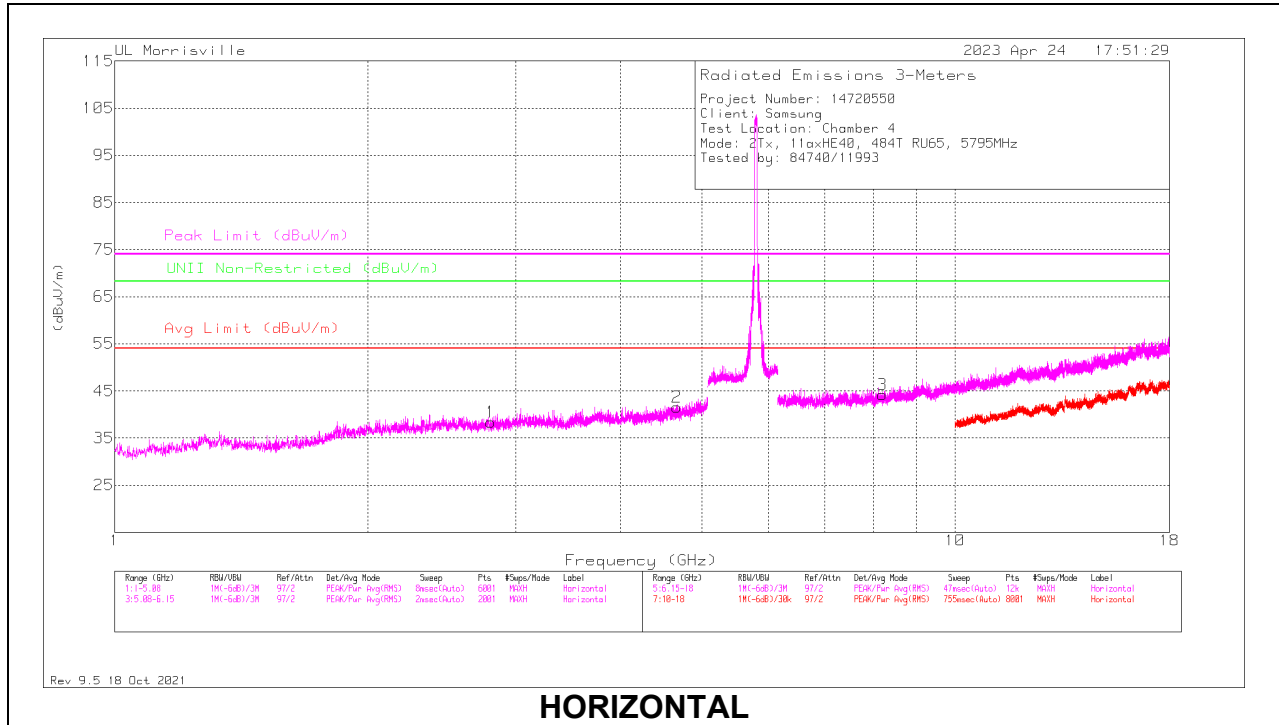
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	86408 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.79996	41.49	Pk	32.6	-35.7	38.39	54	-15.61	74	-35.61	-	-	0-360	100	H
2	*** 4.77468	38.33	Pk	34	-31.1	41.23	54	-12.77	74	-32.77	-	-	0-360	100	H
4	*** 2.84484	42.64	Pk	32.5	-35.5	39.64	54	-14.36	74	-34.36	-	-	0-360	200	V
5	*** 4.81276	40.43	Pk	34.1	-30.6	43.93	54	-10.07	74	-30.07	-	-	0-360	200	V
3	*** 7.37549	36.13	Pk	35.6	-27.4	44.33	54	-9.67	74	-29.67	-	-	0-360	100	H
6	*** 8.36496	35.95	Pk	35.7	-27	44.65	54	-9.35	74	-29.35	-	-	0-360	200	V

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

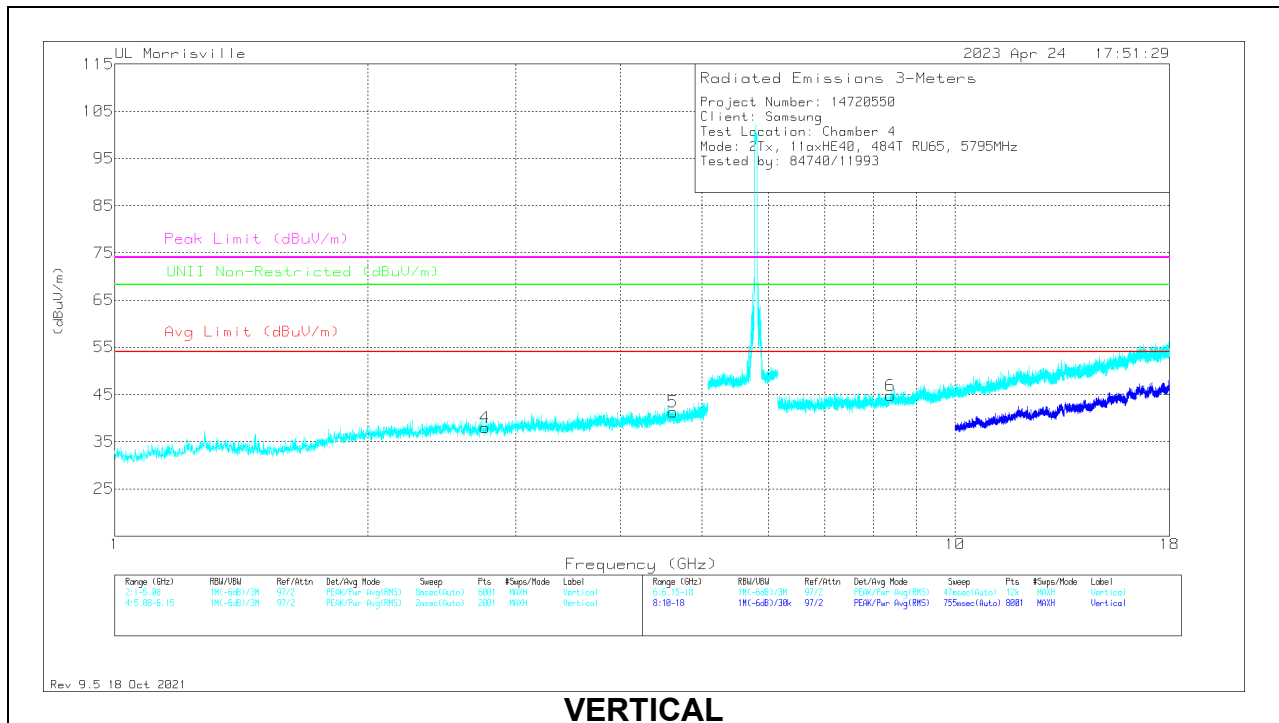
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

HIGH CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	86408 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.80404	41.32	Pk	32.6	-35.6	38.32	54	-15.68	74	-35.68	-	-	0-360	100	H
2	*** 4.66588	38.72	Pk	34	-31.2	41.52	54	-12.48	74	-32.48	-	-	0-360	100	H
4	*** 2.7578	41.45	Pk	32.4	-35.9	37.95	54	-16.05	74	-36.05	-	-	0-360	200	V
5	*** 4.62168	38.53	Pk	34.1	-31.3	41.33	54	-12.67	74	-32.67	-	-	0-360	200	V
3	*** 8.19116	35.76	Pk	35.7	-27.3	44.16	54	-9.84	74	-29.84	-	-	0-360	100	H
6	*** 8.37583	35.94	Pk	35.7	-26.9	44.74	54	-9.26	74	-29.26	-	-	0-360	200	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

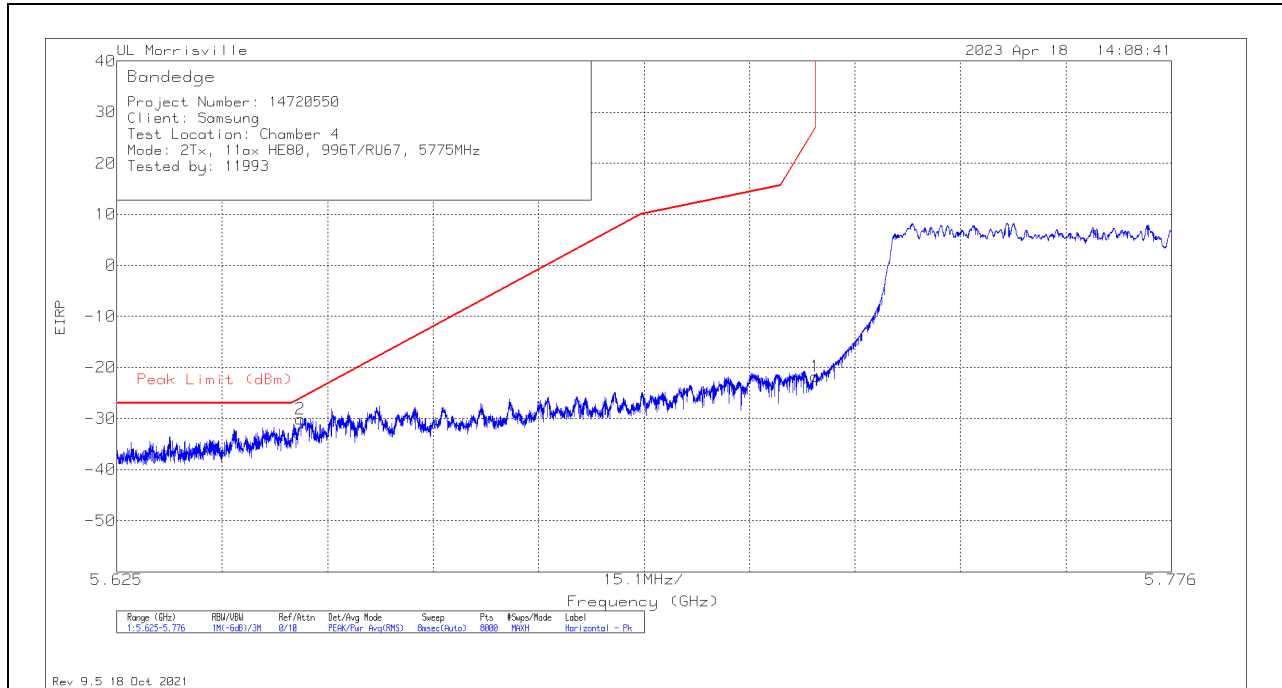
Pk - Peak detector

10.1.31. TX ABOVE 1 GHz 802.11ax HE80 MODE IN THE 5.8 GHz BAND

2TX CDD MODE – 996T

BANDEDGE (LOW CHANNEL)

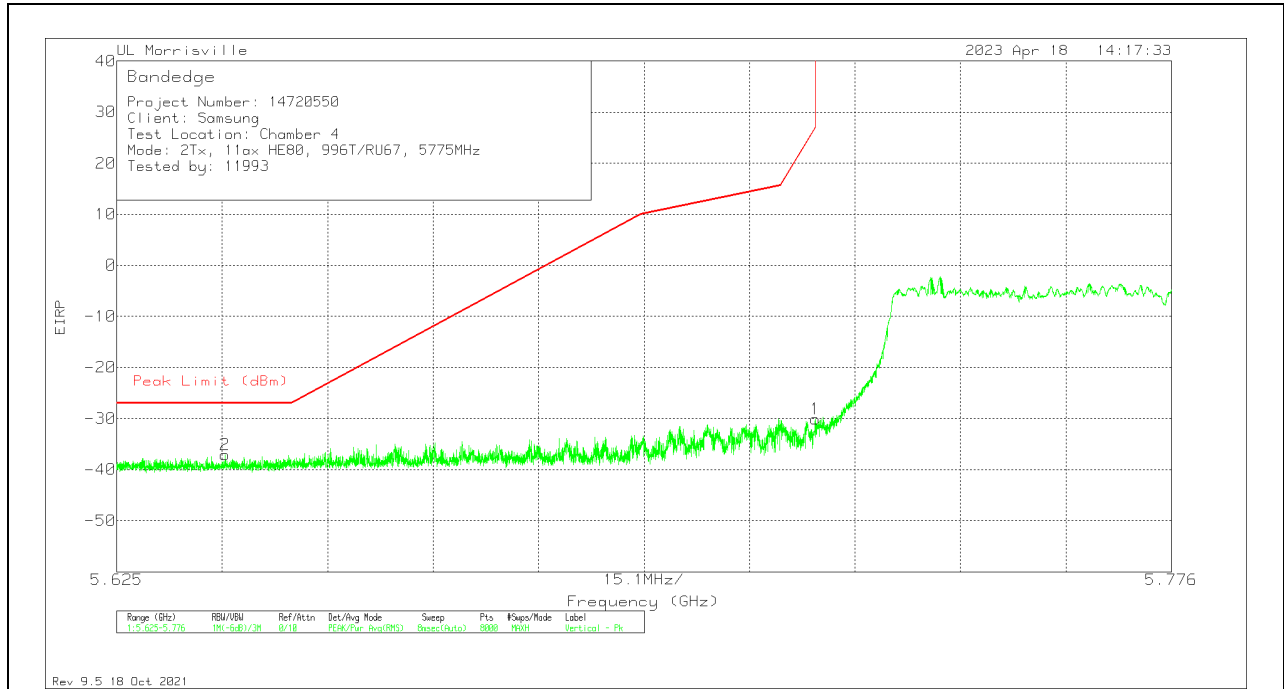
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.6513	-67.54	Pk	34.8	-9.2	11.8	-30.14	-26.04	-4.1	226	113	H
1	5.72499	-59.19	Pk	34.8	-9.2	11.8	-21.79	26.98	-48.77	226	113	H

Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.64052	-74.29	Pk	34.8	-9.4	11.8	-37.09	-27	-10.09	6	312	V
1	5.72499	-67.53	Pk	34.8	-9.2	11.8	-30.13	26.98	-57.11	6	312	V

Pk - Peak detector