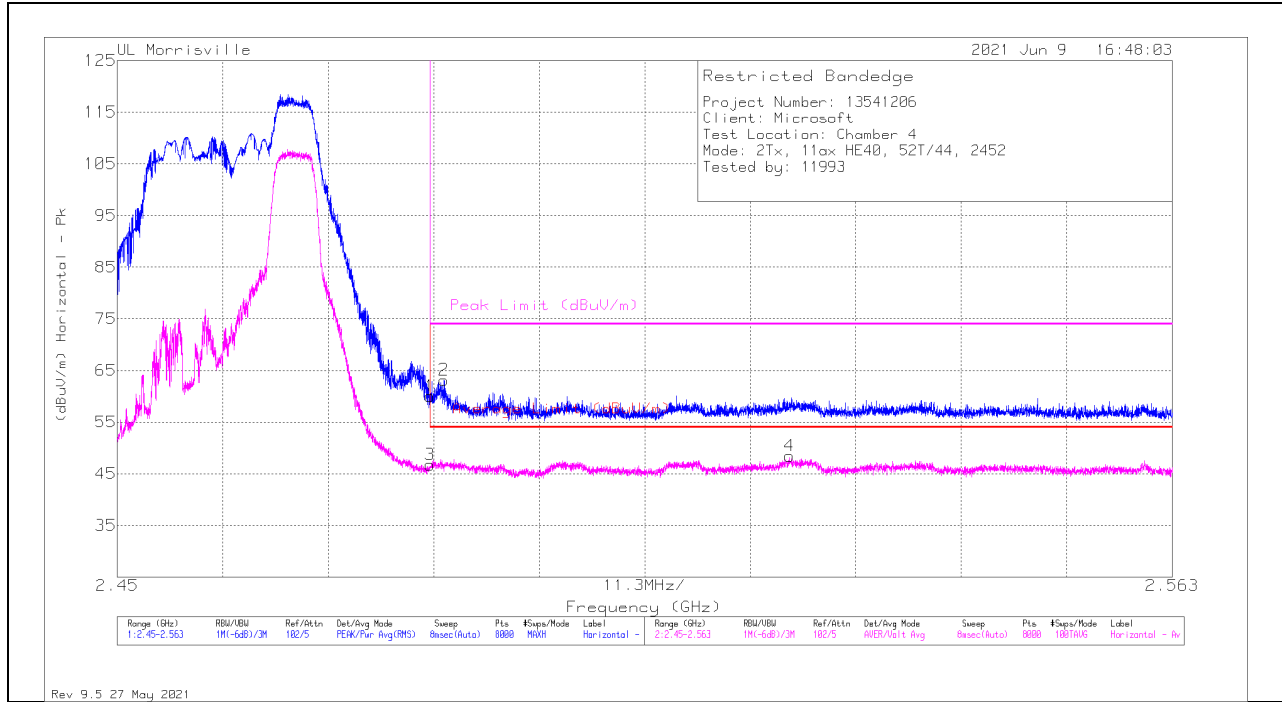


2TX Antenna A + Antenna B OFDMA MODE: 52-Tones, RU Index 44

BANDEDGE (HIGH CHANNEL 9)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48351	31.12	Pk	32.6	-13.7	10	0	60.02	-	-	74	-13.98	329	100	H
2	*** 2.48501	34.23	Pk	32.6	-13.7	10	0	63.13	-	-	74	-10.87	329	100	H
3	*** 2.48351	17.53	ADV	32.6	-13.7	10	.32	46.75	54	-7.25	-	-	329	100	H
4	** 2.52202	19.23	ADV	32.6	-13.7	10	.32	48.45	54	-5.55	-	-	329	100	H

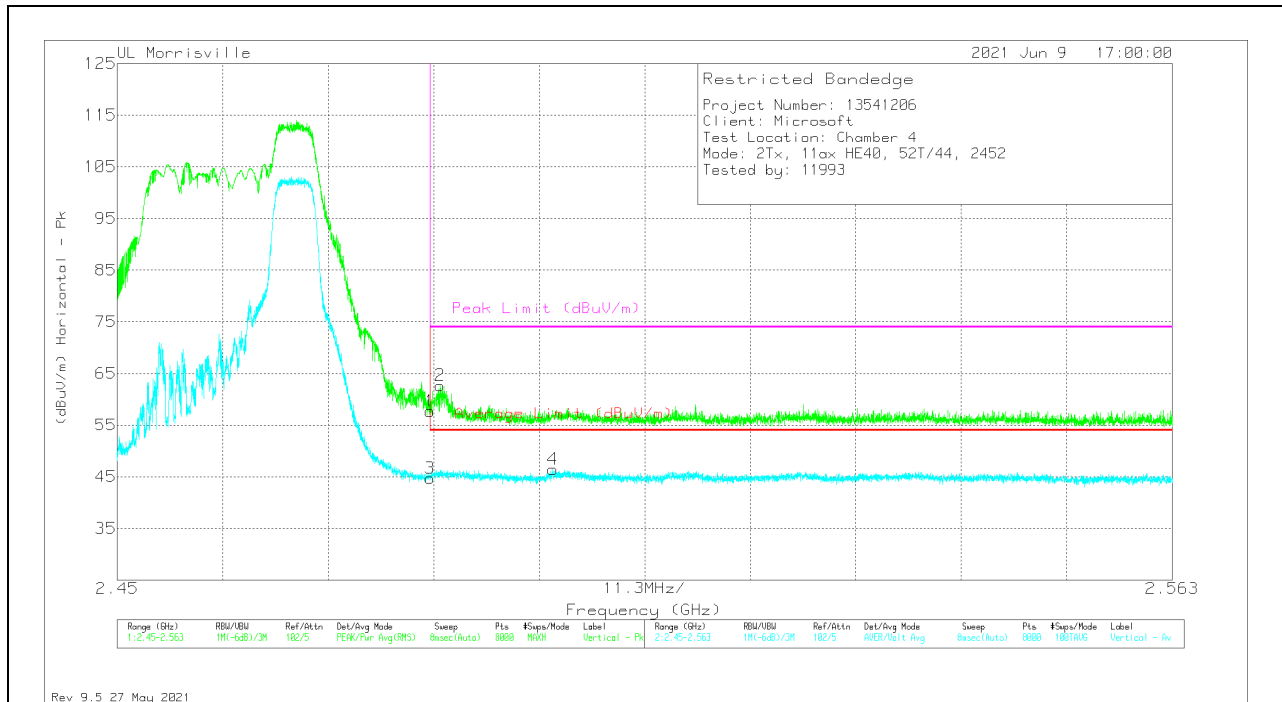
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT

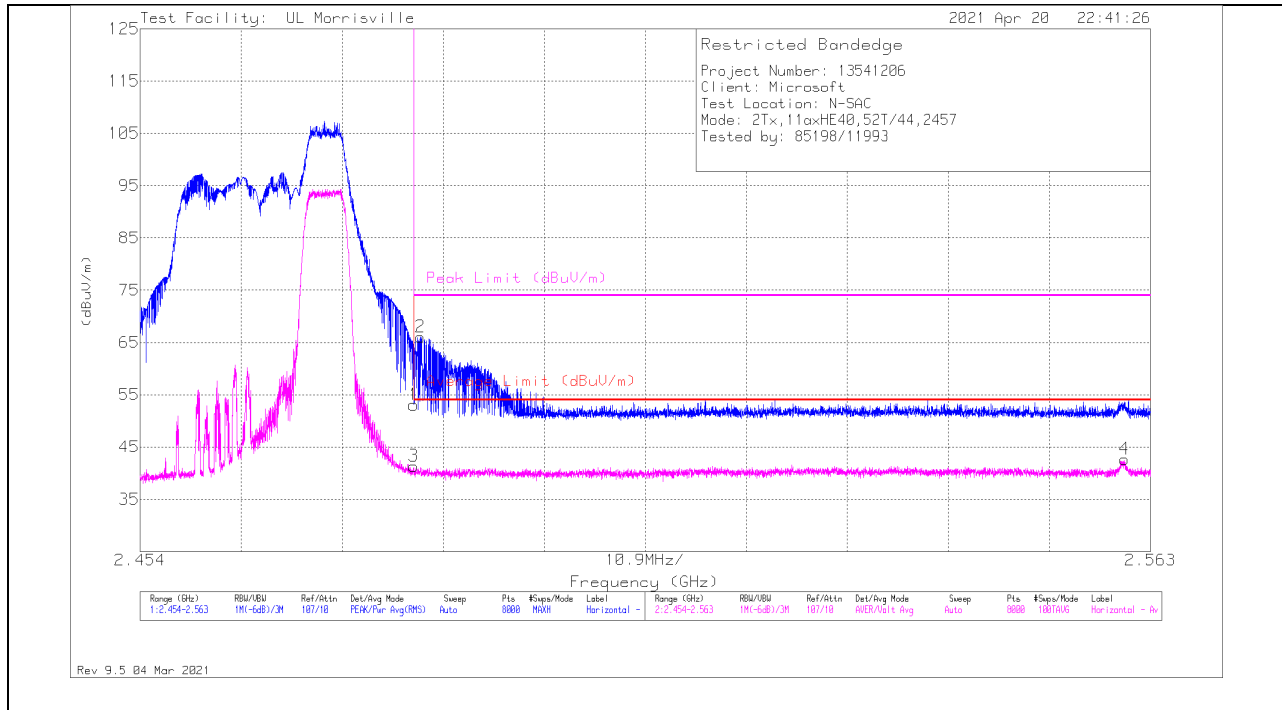


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.48351	28.8	Pk	32.6	-13.7	10	0	57.7	-	-	74	-16.3	293	200	V
2	*** 2.48457	33.75	Pk	32.6	-13.7	10	0	62.65	-	-	74	-11.35	293	200	V
3	*** 2.48351	15.5	ADV	32.6	-13.7	10	.32	44.72	54	-9.28	-	-	293	200	V
4	*** 2.49666	17.24	ADV	32.6	-13.7	10	.32	46.46	54	-7.54	-	-	293	200	V

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

BANDEDGE (HIGH CHANNEL 10)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.4835	34.98	Pk	32.4	-24.3	10	0	53.08	-	-	74	-20.92	314	265	H
2	* ** 2.48427	47.96	Pk	32.4	-24.3	10	0	66.06	-	-	74	-7.94	314	265	H
3	* ** 2.4835	22.93	ADV	32.4	-24.3	10	.32	41.35	54	-12.65	-	-	314	265	H
4	** 2.56022	24.36	ADV	32.3	-24.3	10	.32	42.68	54	-11.32	-	-	314	265	H

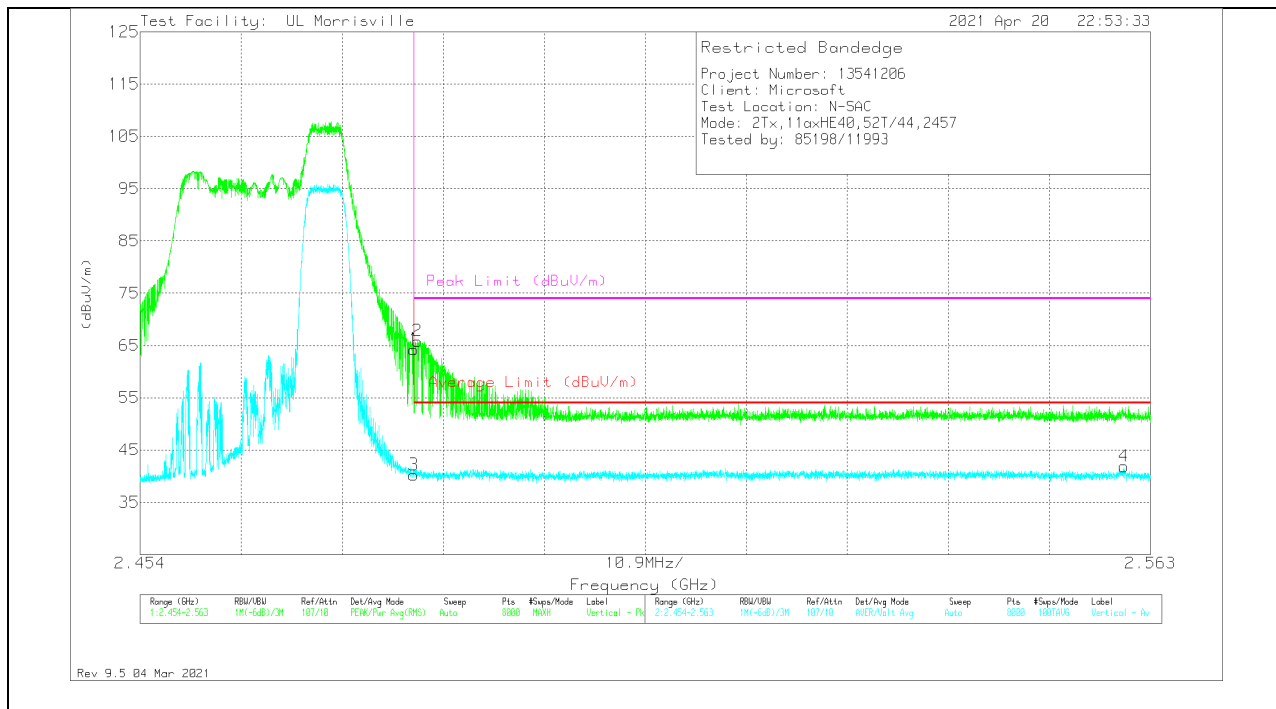
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT

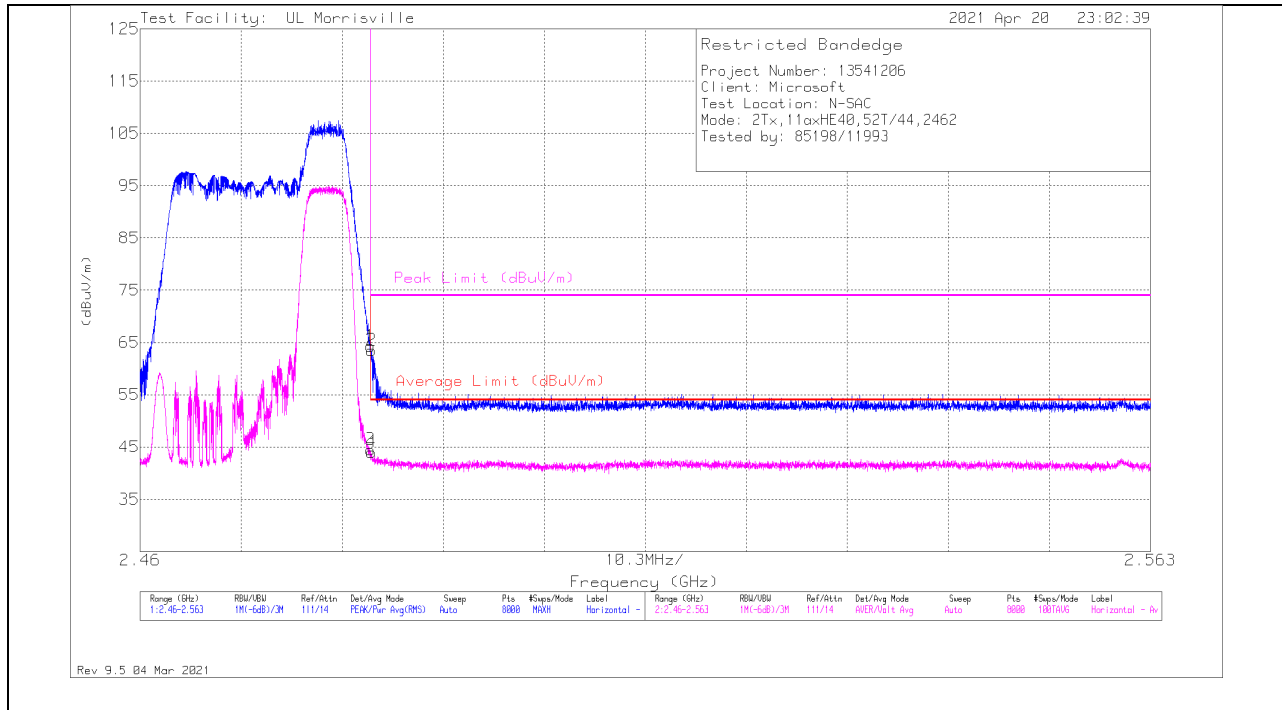


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.4835	46.12	Pk	32.4	-24.3	10	0	64.22	-	-	74	-9.78	55	300	V
2	*** 2.48394	47.75	Pk	32.4	-24.3	10	0	65.85	-	-	74	-8.15	55	300	V
3	*** 2.4835	21.8	ADV	32.4	-24.3	10	.32	40.22	54	-13.78	-	-	55	300	V
4	** 2.56011	23.55	ADV	32.3	-24.3	10	.32	41.87	54	-12.13	-	-	55	300	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 11)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.4835	46.19	Pk	32.4	-24.3	10	0	64.29	-	-	74	-9.71	29	135	H
2	** 2.48358	45.39	Pk	32.4	-24.3	10	0	63.49	-	-	74	-10.51	29	135	H
3	** 2.4835	26.07	ADV	32.4	-24.3	10	.32	44.49	54	-9.51	-	-	29	135	H
4	** 2.48358	25.62	ADV	32.4	-24.3	10	.32	44.04	54	-9.96	-	-	29	135	H

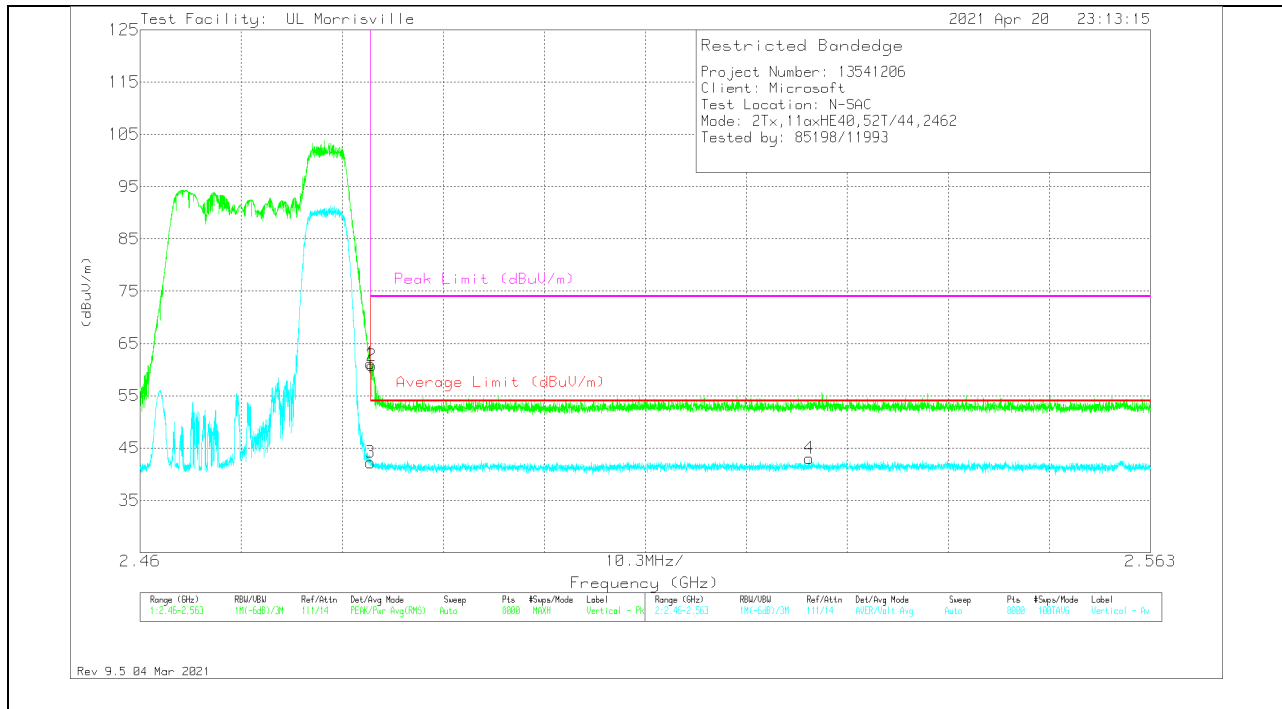
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



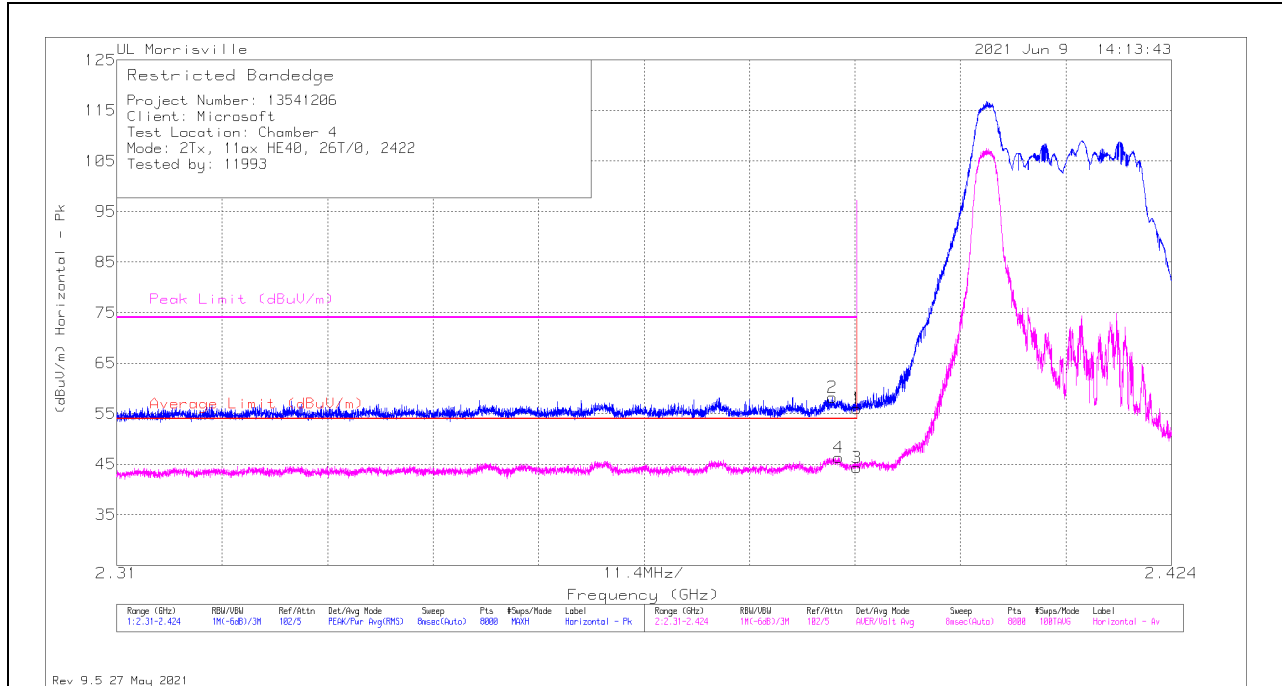
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.4835	43.07	Pk	32.4	-24.3	10	0	61.17	-	-	74	-12.83	59	323	V
2	* ** 2.4836	42.69	Pk	32.4	-24.3	10	0	60.79	-	-	74	-13.21	59	323	V
3	* ** 2.4835	23.81	ADV	32.4	-24.3	10	.32	42.23	54	-11.77	-	-	59	323	V
4	** 2.5282	24.53	ADV	32.5	-24.3	10	.32	43.05	54	-10.95	-	-	59	323	V

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

2TX Antenna A + Antenna B OFDMA MODE: 26-Tones, RU Index 0

BANDEDGE (LOW CHANNEL 3)

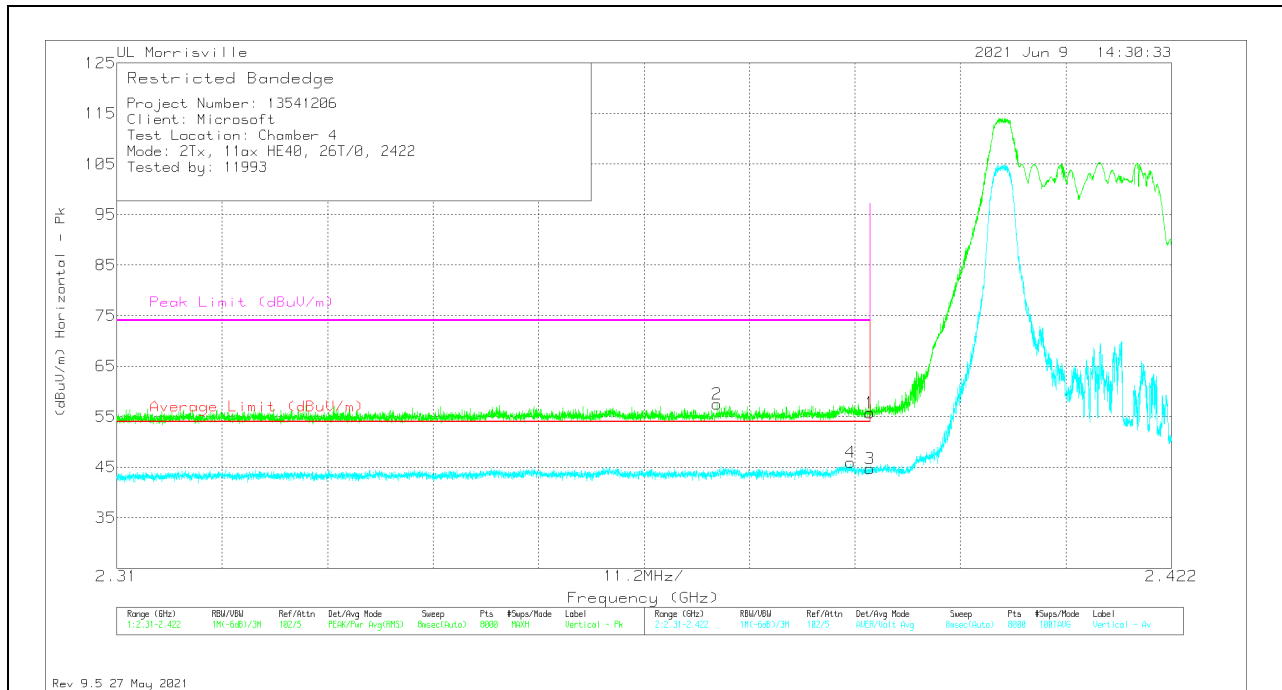
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.39	27.76	Pk	32	-13.8	10	0	55.96	-	-	74	-18.04	324	135	H
2	*** 2.38735	30.08	Pk	32	-13.8	10	0	58.28	-	-	74	-15.72	324	135	H
3	*** 2.39	15.8	ADV	32	-13.8	10	.32	44.32	54	-9.68	-	-	324	135	H
4	*** 2.388	17.81	ADV	32	-13.8	10	.32	46.33	54	-7.67	-	-	324	135	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



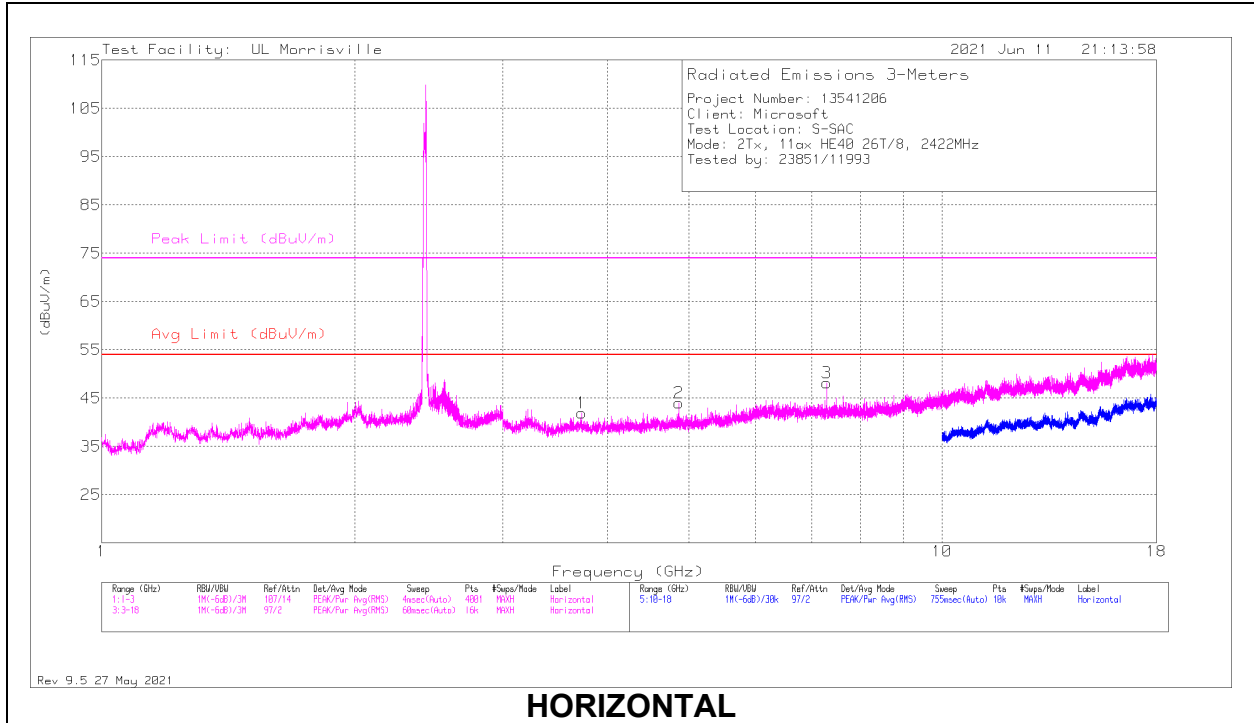
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.38999	27.56	Pk	32	-13.8	10	0	55.76	-	-	74	-18.24	296	342	V
2	*** 2.37377	29.44	Pk	32	-13.9	10	0	57.54	-	-	74	-16.46	296	342	V
3	*** 2.38999	16.14	ADV	32	-13.8	10	.32	44.66	54	-9.34	-	-	296	342	V
4	*** 2.38795	17.39	ADV	32	-13.8	10	.32	45.91	54	-8.09	-	-	296	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

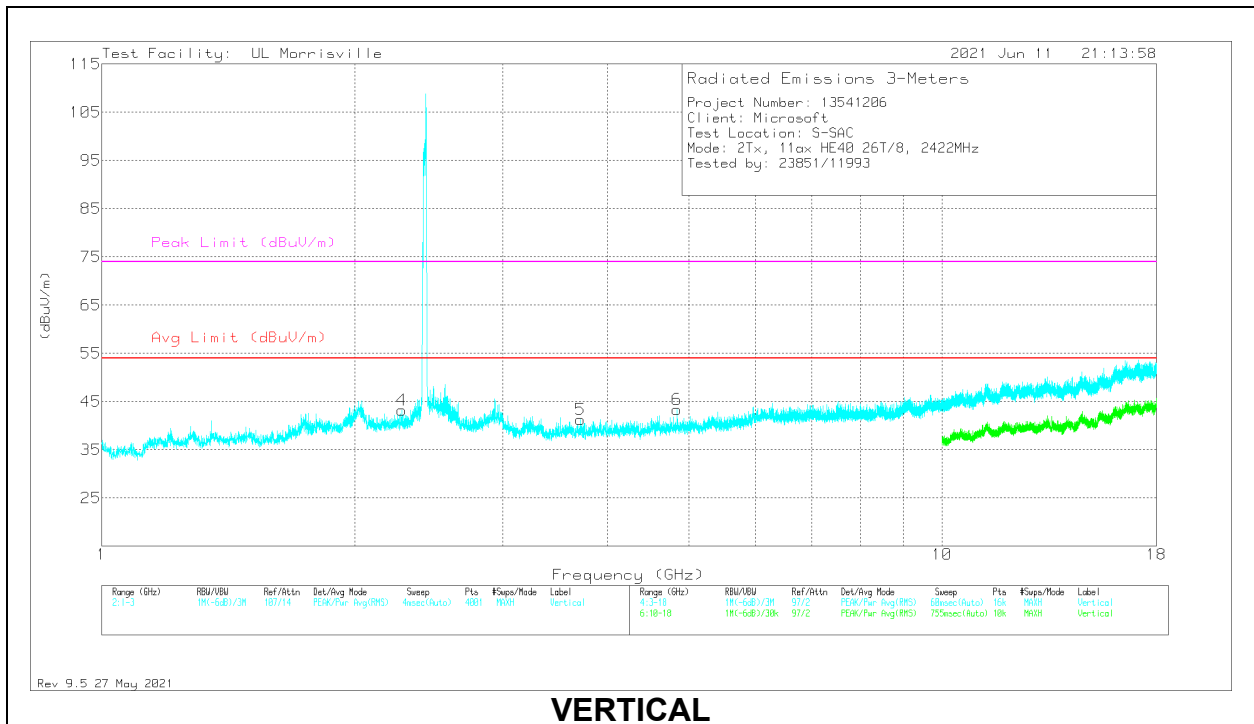
2TX Antenna A + Antenna B OFDMA MODE: 26-Tones, RU Index 8

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL 3 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (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
4	*** 2.276	35.13	Pk	31.6	-23.5	0	43.23	54	-10.77	74	-30.77	0-360	199	V
1	*** 3.7275	41.29	Pk	33.4	-32.7	0	41.99	54	-12.01	74	-32.01	0-360	101	H
2	** 4.86	40.77	Pk	34.2	-30.9	0	44.07	54	-9.93	74	-29.93	0-360	199	H
3	*** 7.28949	51.36	PK2	35.6	-27.6	0	59.36	-	-	74	-14.64	11	202	H
	*** 7.29133	38.11	ADV	35.7	-27.6	.32	46.53	54	-7.47	-	-	11	202	H
5	*** 3.7125	40.34	Pk	33.4	-32.5	0	41.24	54	-12.76	74	-32.76	0-360	101	V
6	*** 4.84031	39.93	Pk	34.2	-30.8	0	43.33	54	-10.67	74	-30.67	0-360	200	V

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

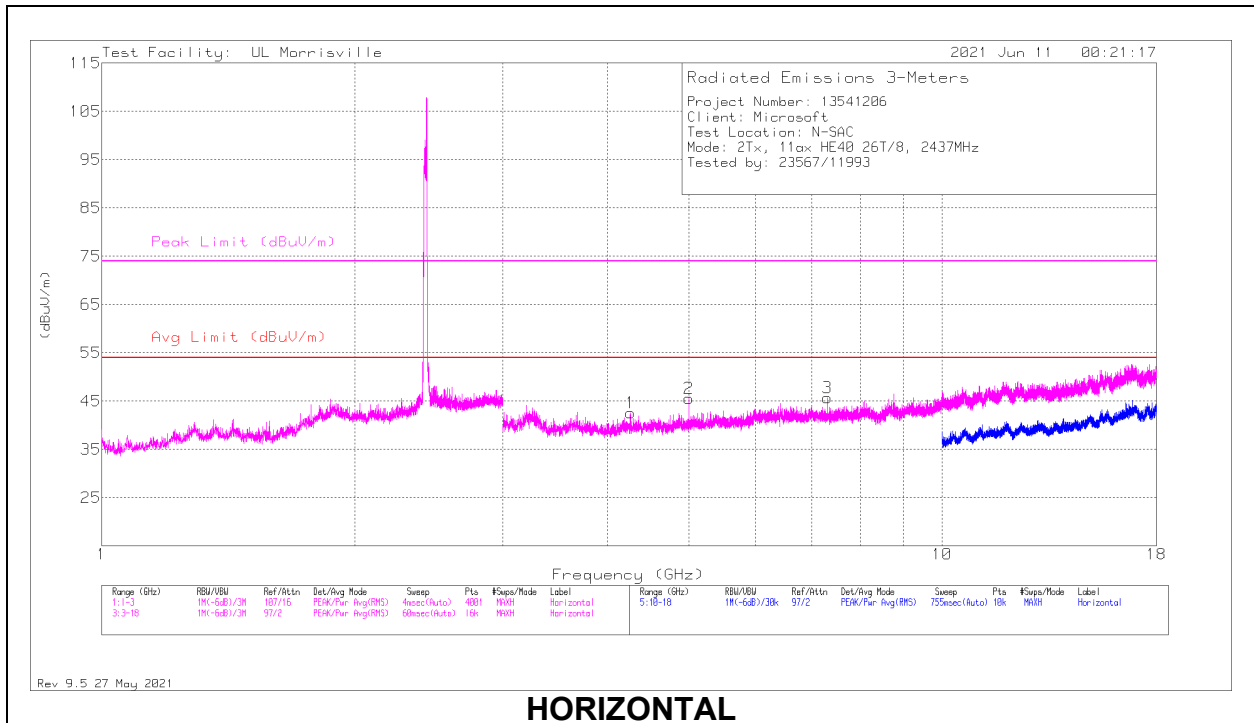
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

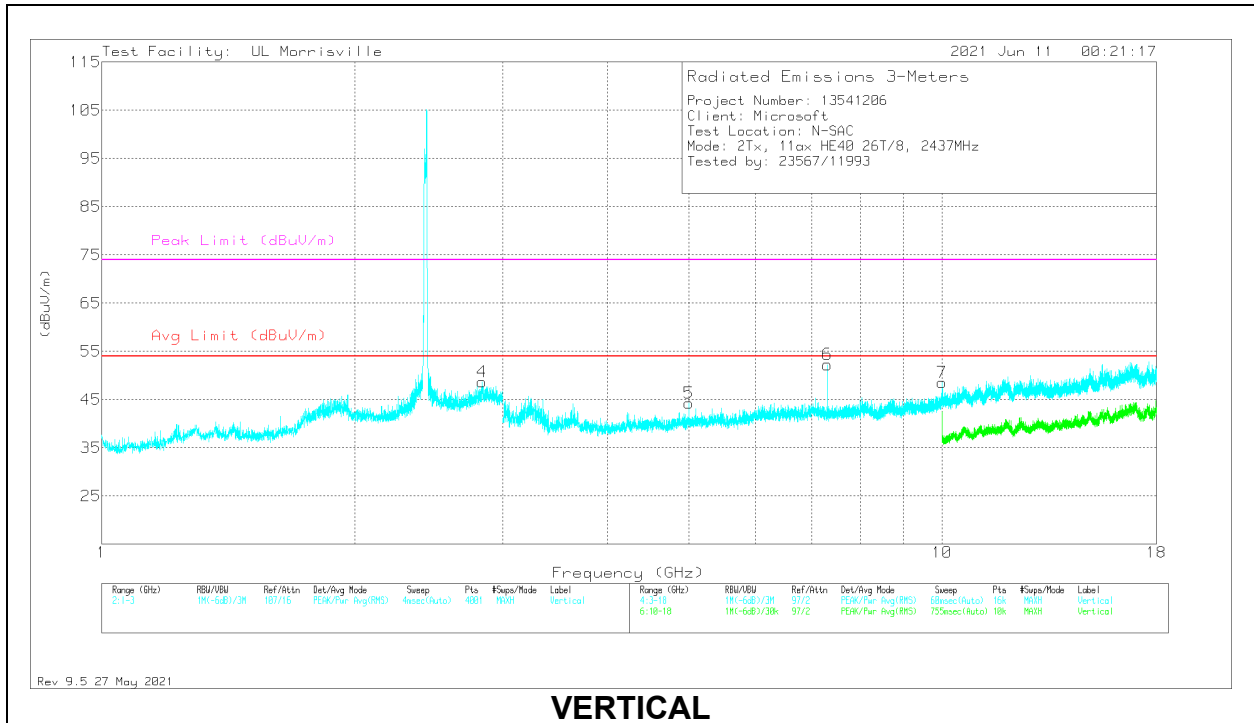
PK2 - Maximum Peak

ADV - Linear Voltage Average

MID CHANNEL 6 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0087 (db/m)	Amp/Cbl/Filtr/Pad (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
4	* ** 2.83378	43.08	PK2	32.5	-23.6	0	51.98	-	-	74	-22.02	43	233	V
	* ** 2.83457	30.61	ADV	32.5	-23.6	.32	39.83	54	-14.17	-	-	43	233	V
6	* ** 7.30655	51.86	PK2	35.6	-29.3	0	58.16	-	-	74	-15.84	344	258	V
	* ** 7.30659	38.09	ADV	35.6	-29.3	.32	44.71	54	-9.29	-	-	344	258	V
1	* ** 4.26	40.13	Pk	33.8	-31.4	0	42.53	54	-11.47	74	-31.47	0-360	200	H
2	* ** 4.99969	43.76	Pk	34.4	-32.6	0	45.56	54	-8.44	74	-28.44	0-360	200	H
3	* ** 7.30688	39.44	Pk	35.6	-29.3	0	45.74	54	-8.26	74	-28.26	0-360	200	H
5	* ** 4.99969	42.47	Pk	34.4	-32.6	0	44.27	54	-9.73	74	-29.73	0-360	101	V
7	10.00031	39.01	Pk	37	-27.5	0	48.51	-	-	-	-	0-360	101	V

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

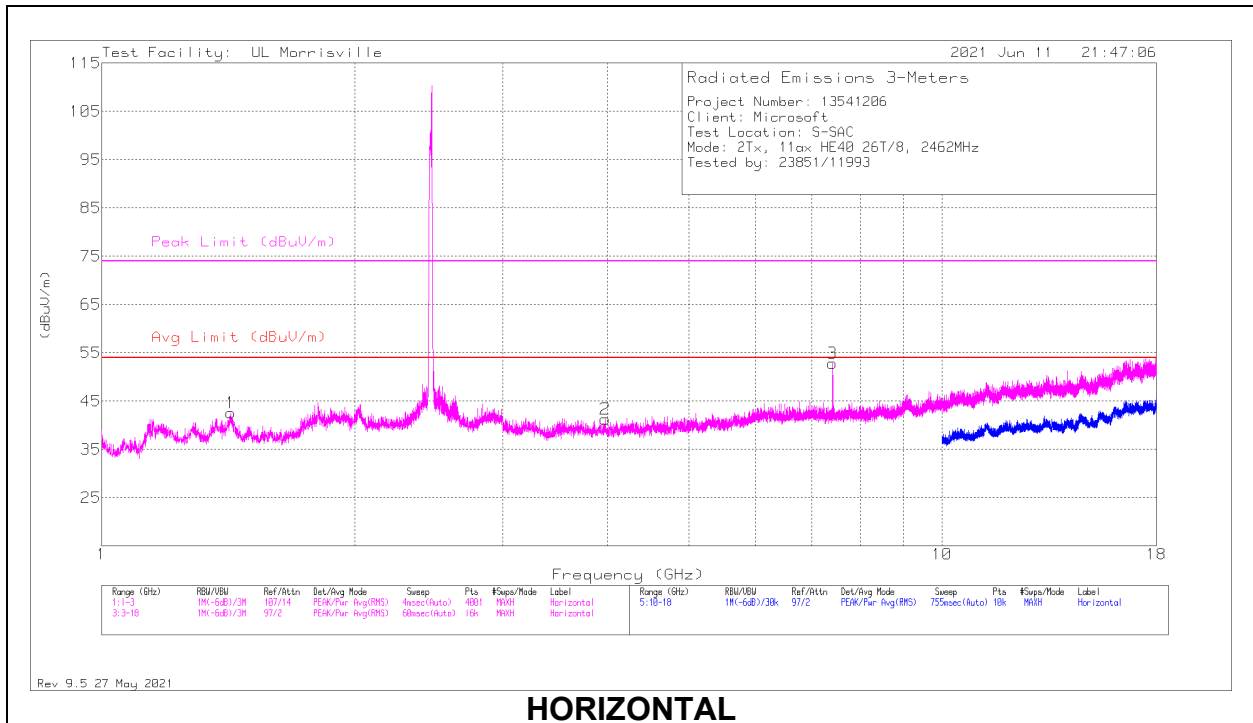
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

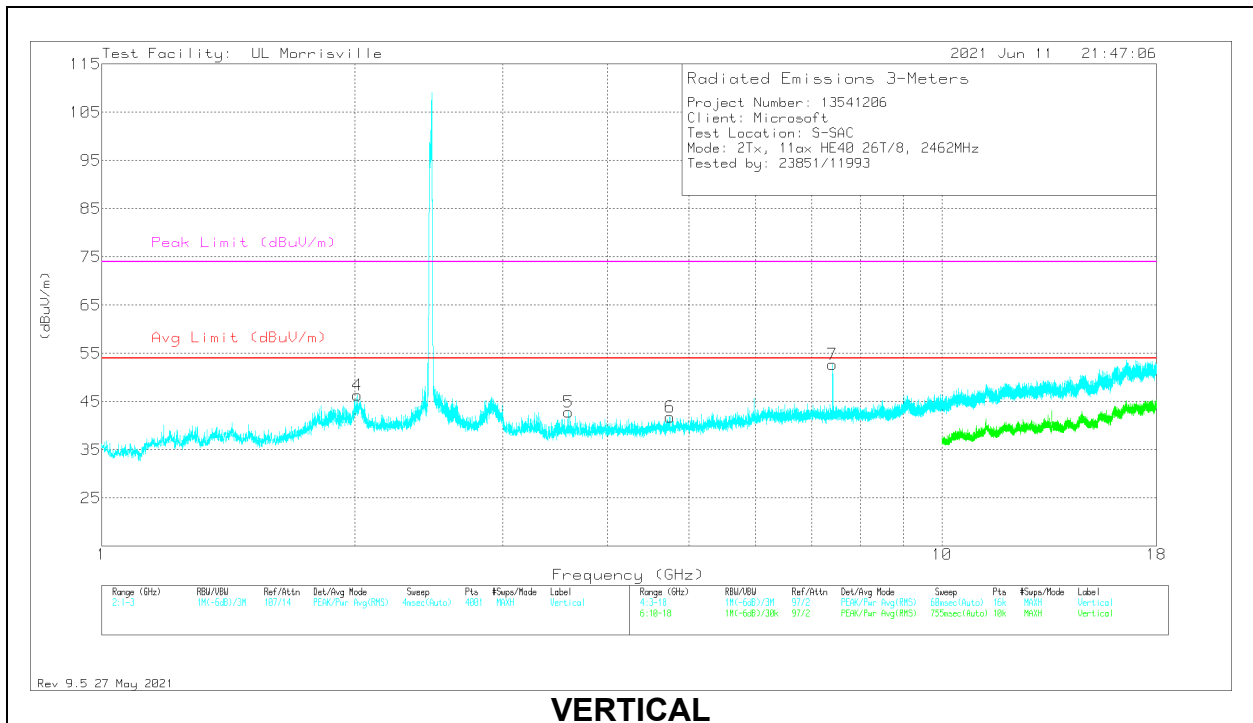
PK2 - Maximum Peak

ADV - Linear Voltage Average

HIGH CHANNEL 11 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (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	*** 1.4235	36.76	Pk	28.5	-22.7	0	42.56	54	-11.44	74	-31.44	0-360	101	H
4	** 2.016	38.03	Pk	30.9	-22.6	0	46.33	54	-7.67	74	-27.67	0-360	200	V
2	*** 3.97406	39.37	Pk	33.6	-31.7	0	41.27	54	-12.73	74	-32.73	0-360	101	H
3	*** 7.40967	51.61	PK2	35.7	-27.7	0	59.61	-	-	74	-14.39	317	139	H
	*** 7.41115	38.95	ADV	35.7	-27.7	.32	47.27	54	-6.73	-	-	317	139	H
5	*** 3.59438	41.78	Pk	33	-31.9	0	42.88	54	-11.12	74	-31.12	0-360	200	V
6	*** 4.74375	39.26	Pk	34.1	-31.5	0	41.86	54	-12.14	74	-32.14	0-360	200	V
7	*** 7.40929	50.31	PK2	35.7	-27.7	0	58.31	-	-	74	-15.69	303	207	V
	*** 7.4112	37.58	ADV	35.7	-27.7	.32	45.9	54	-8.1	-	-	303	207	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

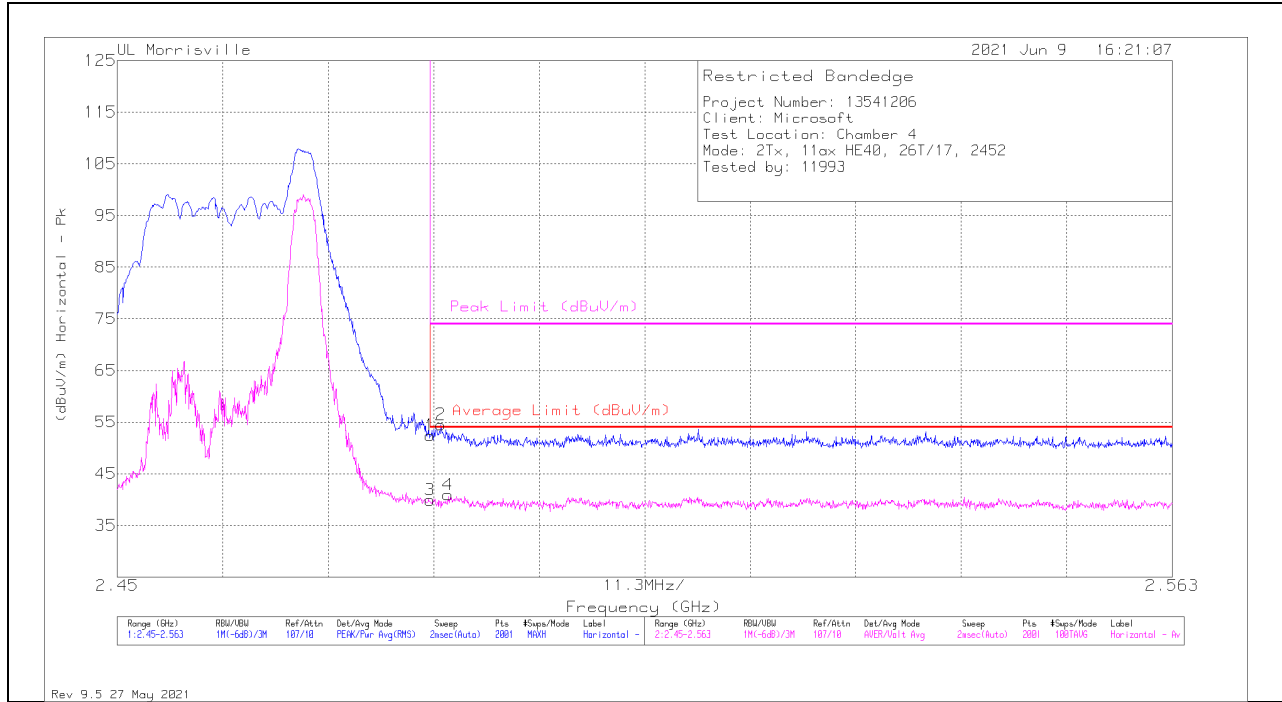
PK2 - Maximum Peak

ADV - Linear Voltage Average

2TX Antenna A + Antenna B OFDMA MODE: 26-Tones, RU Index 17

BANDEDGE (HIGH CHANNEL 9)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.4835	33.51	Pk	32.6	-13.7	0	52.41	-	-	74	-21.59	317	112	H
2	** 2.48463	35.59	Pk	32.6	-13.7	0	54.49	-	-	74	-19.51	317	112	H
3	*** 2.4835	20.7	ADV	32.6	-13.7	.32	39.92	54	-14.08	-	-	317	112	H
4	*** 2.48543	21.71	ADV	32.6	-13.7	.32	40.93	54	-13.07	-	-	317	112	H

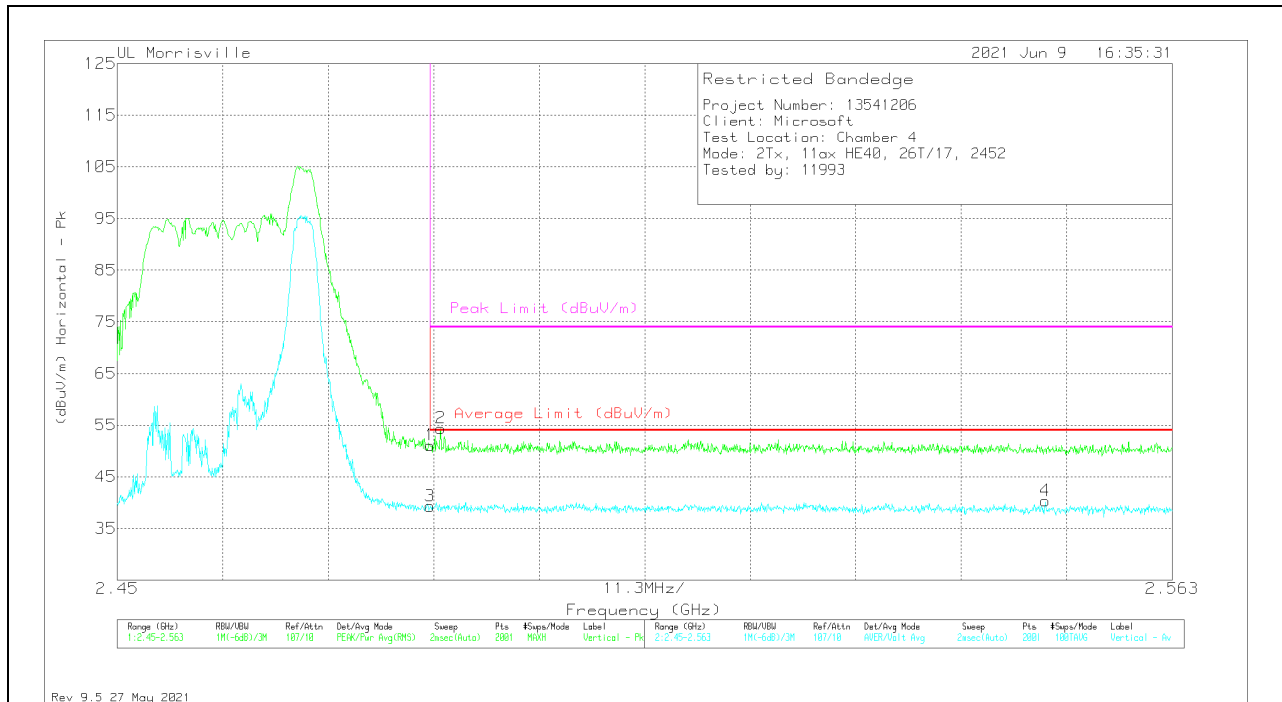
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT

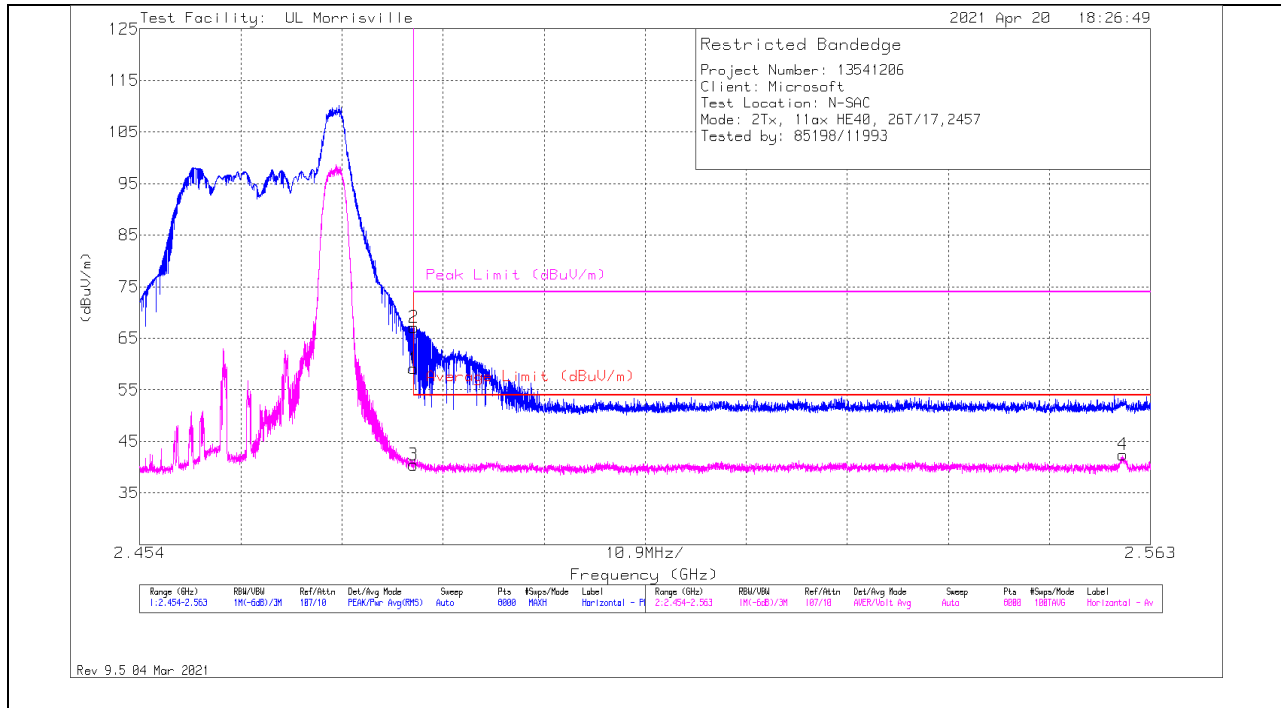


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206211 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.4835	32.21	Pk	32.6	-13.7	0	51.11	-	-	74	-22.89	285	177	V
2	*** 2.48463	35.5	Pk	32.6	-13.7	0	54.4	-	-	74	-19.6	285	177	V
3	*** 2.4835	20.09	ADV	32.6	-13.7	.32	39.31	54	-14.69	-	-	285	177	V
4	** 2.54938	21.44	ADV	32.2	-13.6	.32	40.36	54	-13.64	-	-	285	177	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 (HIGH CHANNEL 10)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.4835	41	Pk	32.4	-24.3	10	0	59.1	-	-	74	-14.9	284	272	H
2	* ** 2.48353	49.01	Pk	32.4	-24.3	10	0	67.11	-	-	74	-6.89	284	272	H
3	* ** 2.4835	22.05	ADV	32.4	-24.3	10	.32	40.47	54	-13.53	-	-	284	272	H
4	** 2.55999	24.12	ADV	32.3	-24.3	10	.32	42.44	54	-11.56	-	-	284	272	H

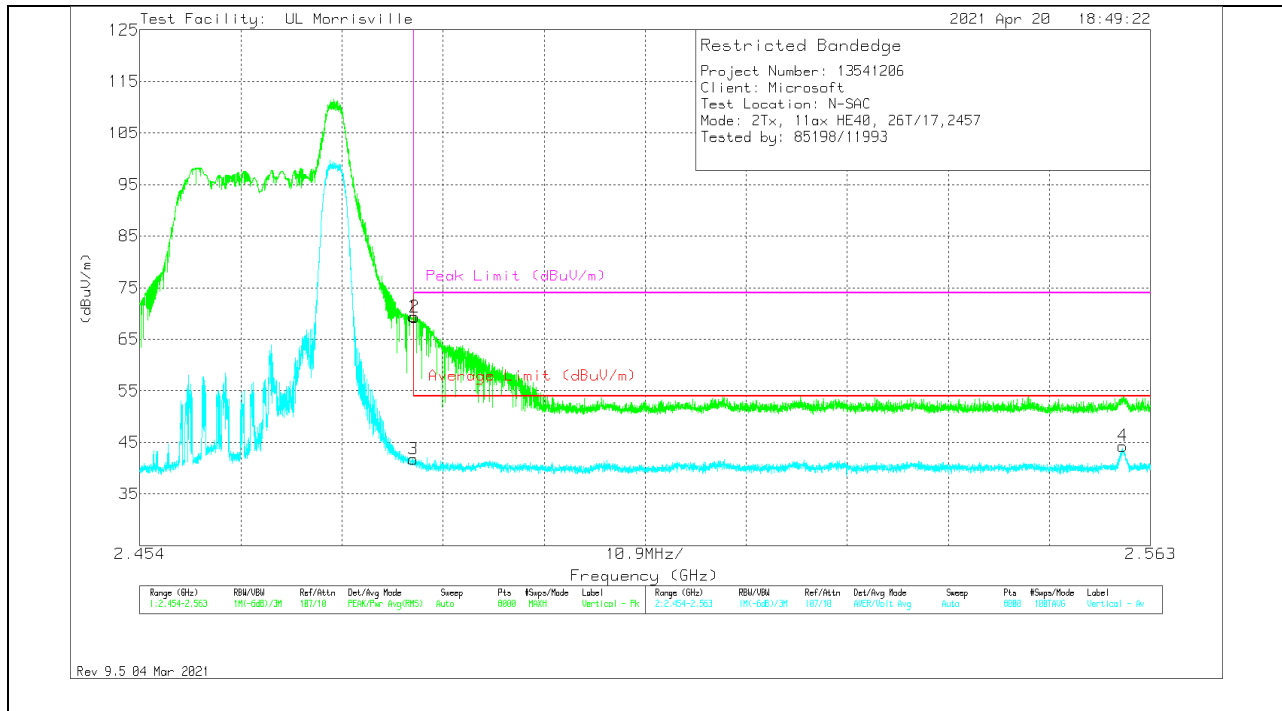
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT

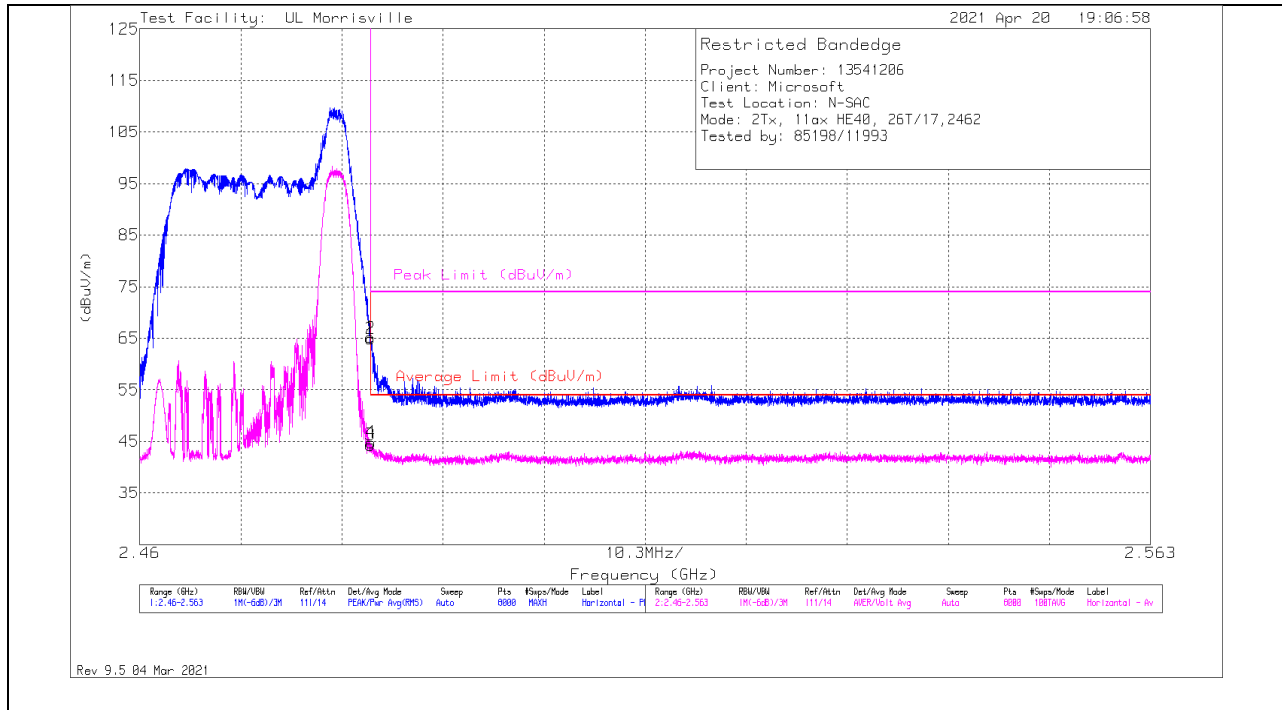


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.4835	51.28	Pk	32.4	-24.3	10	0	69.38	-	-	74	-4.62	240	263	V
2	*** 2.48363	51.24	Pk	32.4	-24.3	10	0	69.34	-	-	74	-4.66	240	263	V
3	*** 2.4835	23.33	ADV	32.4	-24.3	10	.32	41.75	54	-12.25	-	-	240	263	V
4	** 2.55999	25.94	ADV	32.3	-24.3	10	.32	44.26	54	-9.74	-	-	240	263	V

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

BANDEDGE (HIGH CHANNEL 11)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.4835	47.06	Pk	32.4	-24.3	10	0	65.16	-	-	74	-8.84	33	160	H
2	*** 2.48353	46.81	Pk	32.4	-24.3	10	0	64.91	-	-	74	-9.09	33	160	H
3	** 2.4835	25.88	ADV	32.4	-24.3	10	.32	44.3	54	-9.7	-	-	33	160	H
4	** 2.48358	26.34	ADV	32.4	-24.3	10	.32	44.76	54	-9.24	-	-	33	160	H

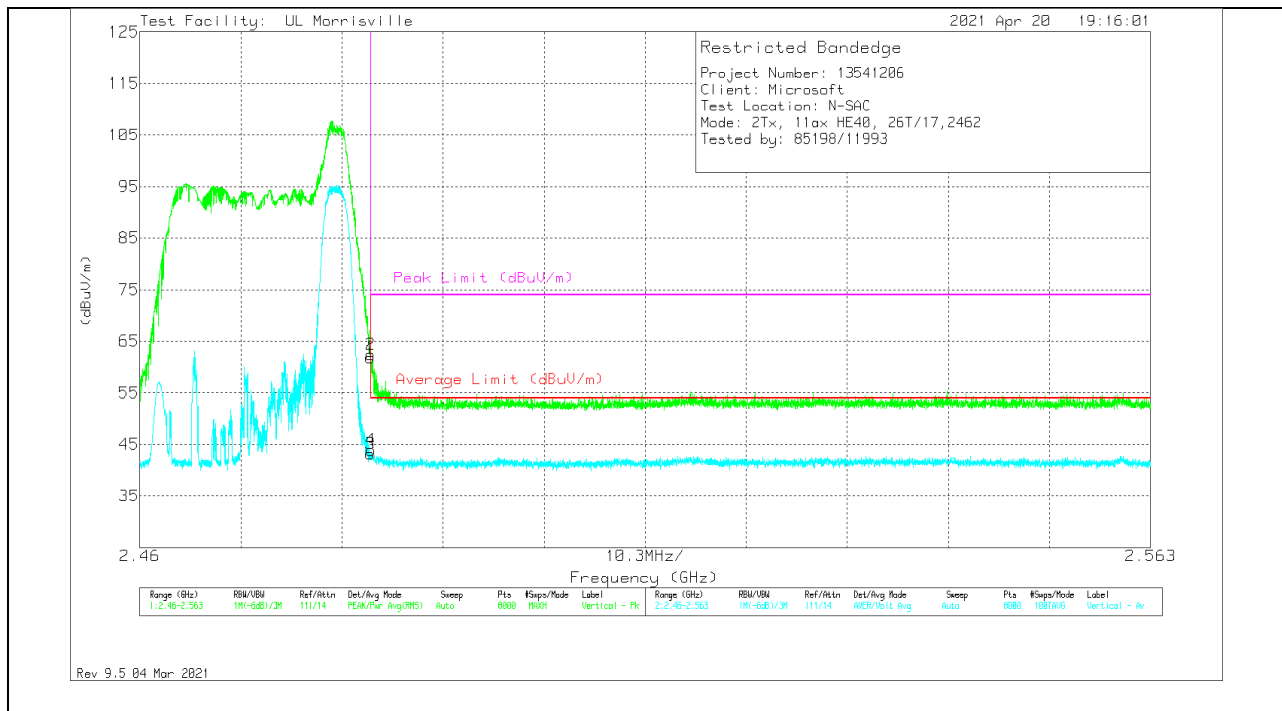
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

ADV - Linear Voltage Average

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 2.4835	43.77	Pk	32.4	-24.3	10	0	61.87	-	-	74	-12.13	79	290	V
2	*** 2.48353	44.31	Pk	32.4	-24.3	10	0	62.41	-	-	74	-11.59	79	290	V
3	*** 2.4835	24.75	ADV	32.4	-24.3	10	.32	43.17	54	-10.83	-	-	79	290	V
4	*** 2.48355	25.45	ADV	32.4	-24.3	10	.32	43.87	54	-10.13	-	-	79	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

11. SETUP PHOTOS

Please refer to R13541206-EP1 for setup photos.

END OF TEST REPORT