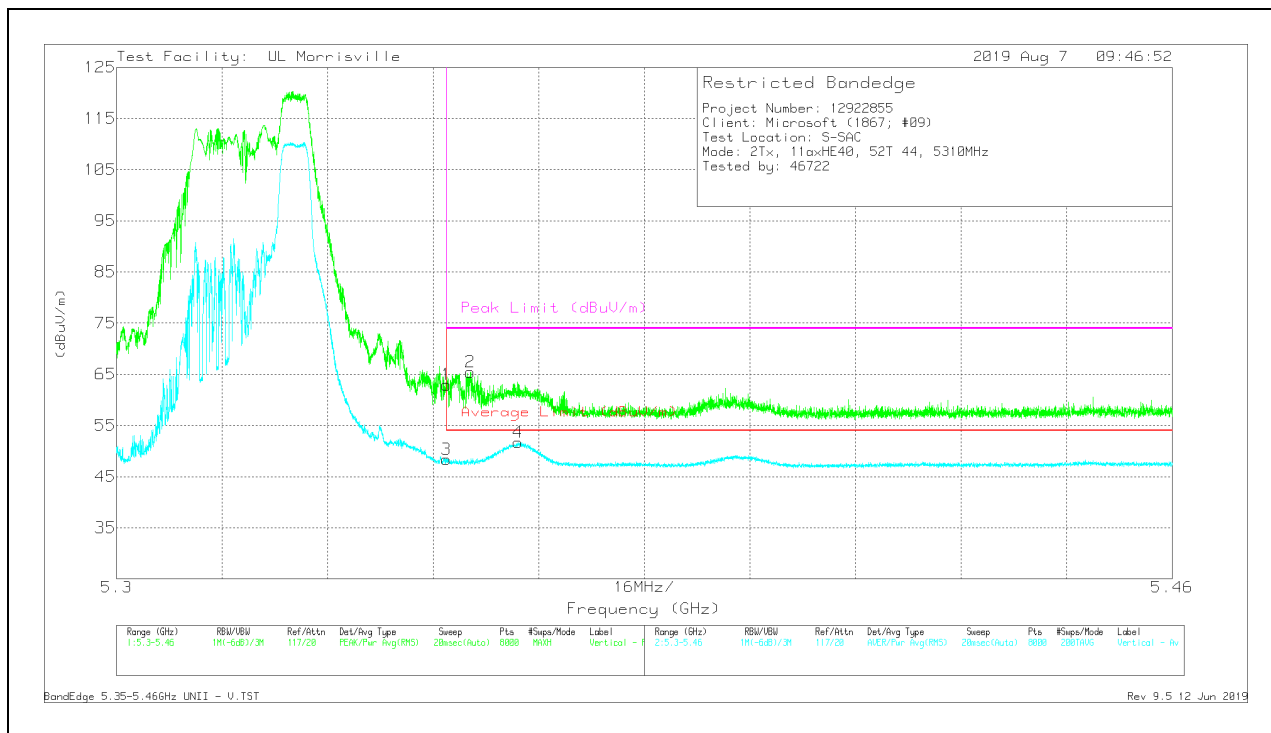


VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	51.75	Pk	34.4	-23.2	62.95	-	-	74	-11.05	19	276	V
2	* ** 5.35357	54.21	Pk	34.4	-23.2	65.41	-	-	74	-8.59	19	276	V
3	* ** 5.35001	37.14	RMS	34.4	-23.2	48.34	54	-5.66	-	-	19	276	V
4	* ** 5.36087	40.47	RMS	34.4	-23.2	51.67	54	-2.33	-	-	19	276	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

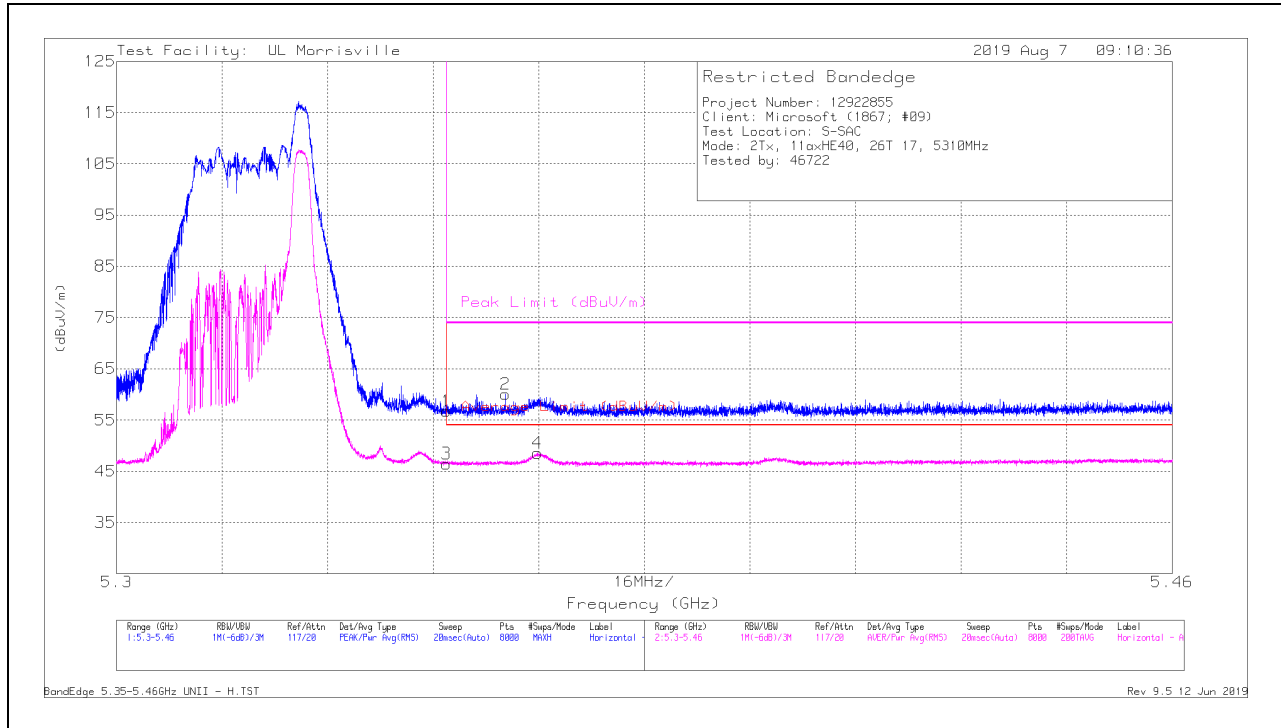
Pk - Peak detector

RMS - RMS detection

2TX Antenna 1 + Antenna 2 OFDMA MODE – 26-Tones, RU Index 17

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	45.51	Pk	34.4	-23.2	56.71	-	-	74	-17.29	18	322	H
2	* ** 5.35891	48.86	Pk	34.4	-23.2	60.06	-	-	74	-13.94	18	322	H
3	* ** 5.35001	35.26	RMS	34.4	-23.2	46.46	54	-7.54	-	-	18	322	H
4	* ** 5.36379	37.37	RMS	34.4	-23.2	48.57	54	-5.43	-	-	18	322	H

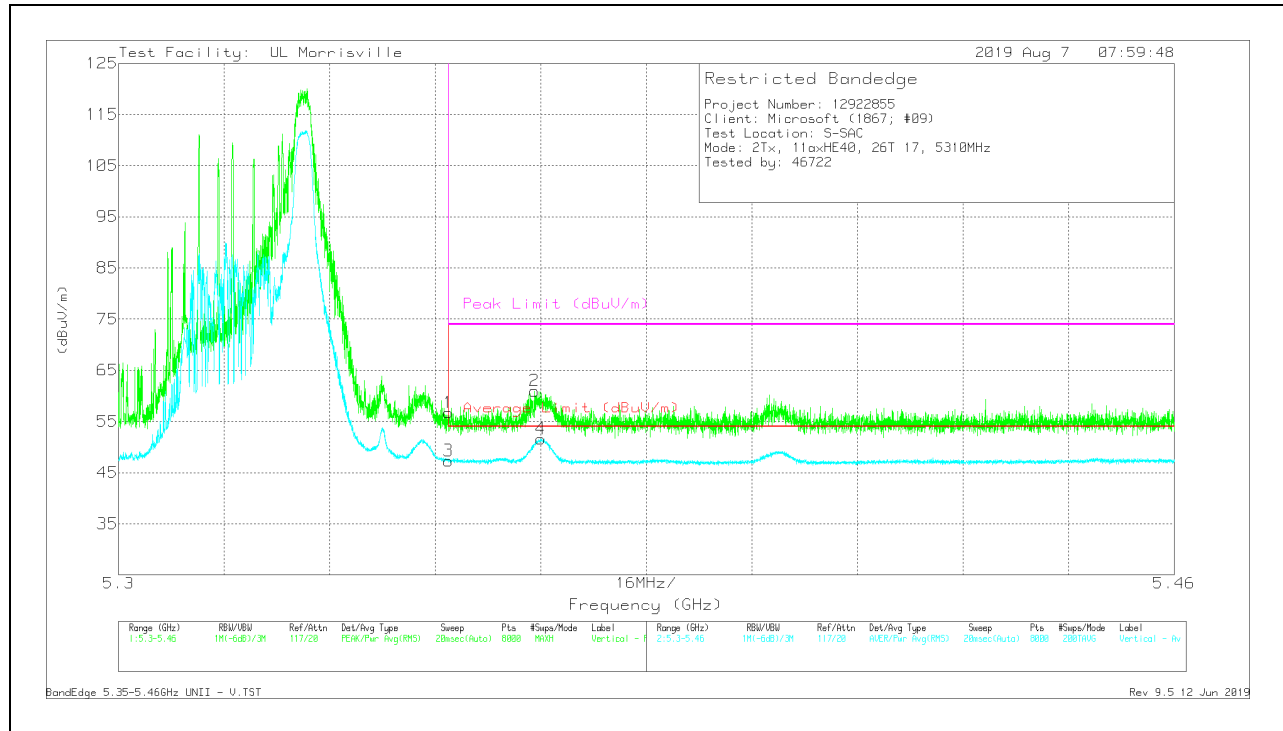
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	45.54	Pk	34.4	-23.2	56.74	-	-	74	-17.26	60	263	V
2	* ** 5.36307	49.78	Pk	34.4	-23.2	60.98	-	-	74	-13.02	60	263	V
3	* ** 5.35001	36.12	RMS	34.4	-23.2	47.32	54	-6.68	-	-	60	263	V
4	* ** 5.36395	40.41	RMS	34.4	-23.2	51.61	54	-2.39	-	-	60	263	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

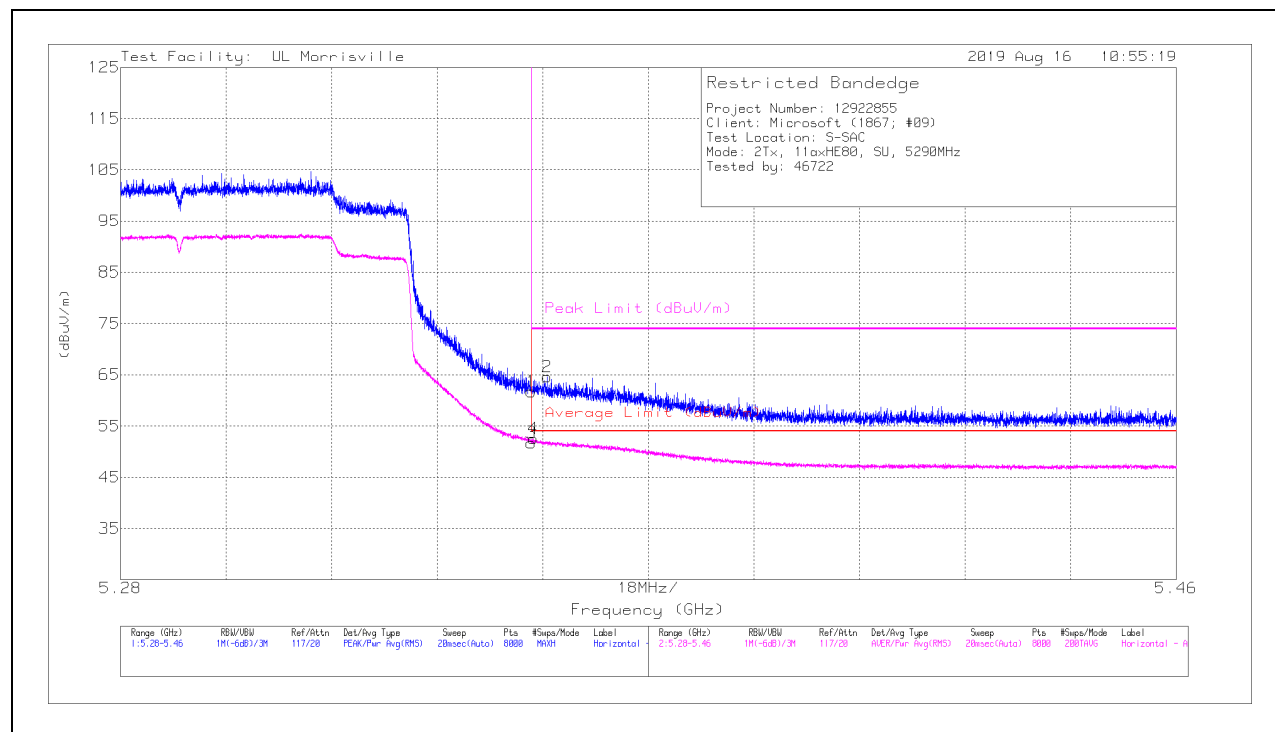
RMS - RMS detection

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

2TX Antenna 1 + Antenna 2 OFDMA MODE – SU MODE

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35001	50.53	Pk	34.4	-23.2	61.73	-	-	74	-12.27	28	384	H
2	*** 5.35271	53.4	Pk	34.4	-23.2	64.6	-	-	74	-9.4	28	384	H
3	*** 5.35001	40.53	RMS	34.4	-23.2	51.73	54	-2.27	-	-	28	384	H
4	*** 5.35037	41.34	RMS	34.4	-23.2	52.54	54	-1.46	-	-	28	384	H

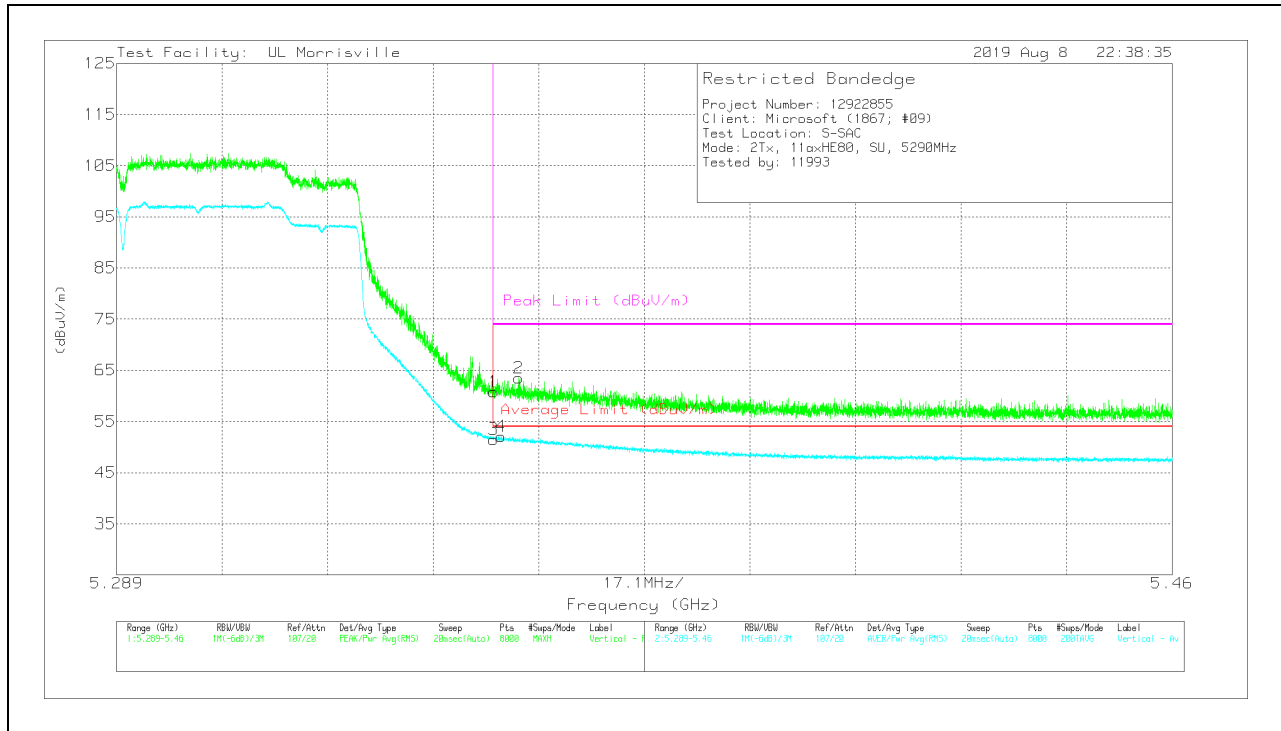
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	49.61	Pk	34.4	-23.2	60.81	-	-	74	-13.19	14	276	V
2	* ** 5.35416	52.29	Pk	34.4	-23.2	63.49	-	-	74	-10.51	14	276	V
3	* ** 5.35001	40.3	RMS	34.4	-23.2	51.5	54	-2.5	-	-	14	276	V
4	* ** 5.35132	40.89	RMS	34.4	-23.2	52.09	54	-1.91	-	-	14	276	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

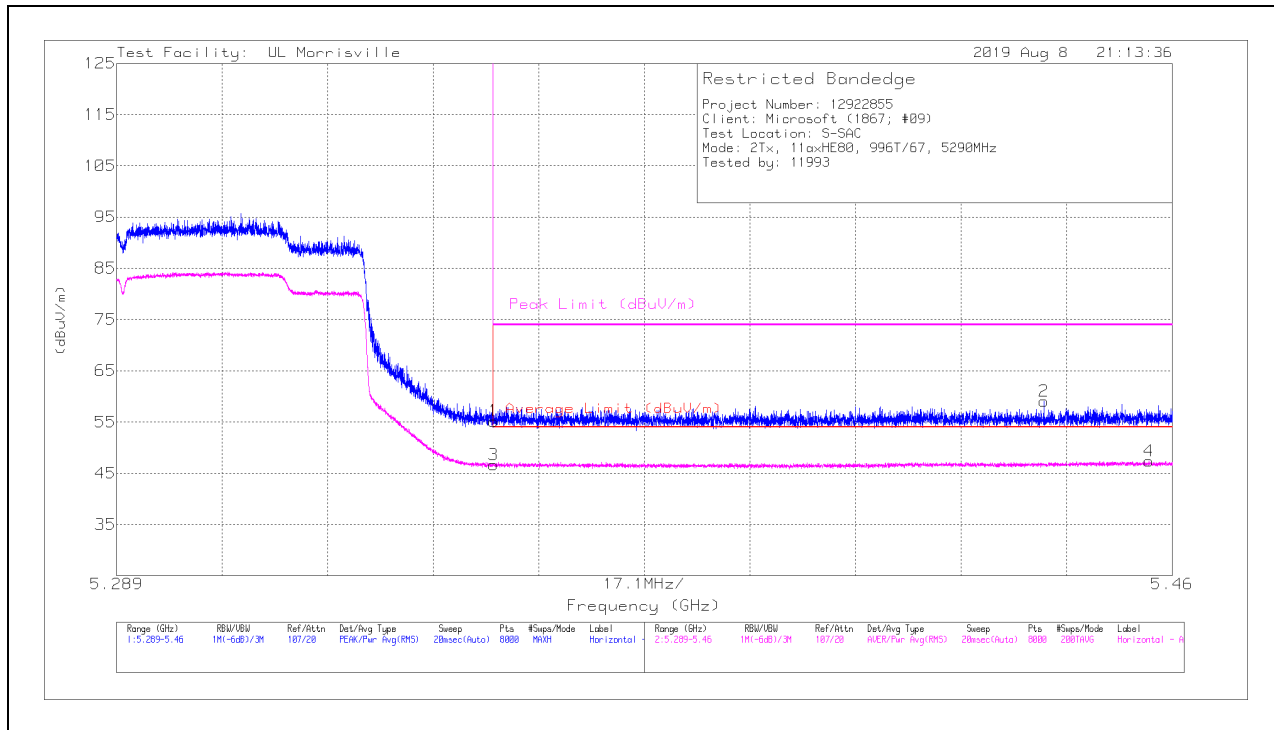
Pk - Peak detector

RMS - RMS detection

2TX Antenna 1 + Antenna 2 OFDMA MODE – 996-Tones, RU Index 67

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	44	Pk	34.4	-23.2	55.2	-	-	74	-18.8	166	240	H
2	* ** 5.43922	47.96	Pk	34.5	-23.4	59.06	-	-	74	-14.94	166	240	H
3	* ** 5.35001	35.46	RMS	34.4	-23.2	46.66	54	-7.34	-	-	166	240	H
4	* ** 5.45624	36.29	RMS	34.5	-23.4	47.39	54	-6.61	-	-	166	240	H

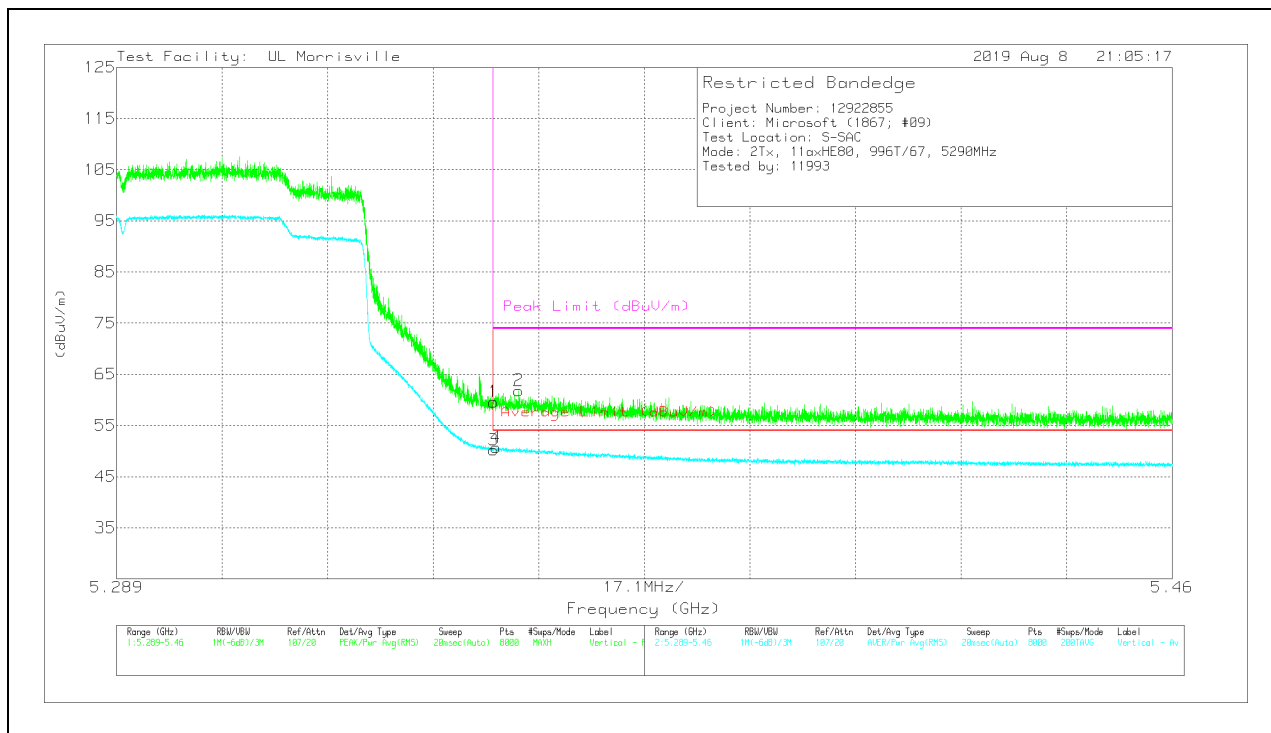
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	48.43	Pk	34.4	-23.2	59.63	-	-	74	-14.37	52	229	V
2	* ** 5.35412	50.63	Pk	34.4	-23.2	61.83	-	-	74	-12.17	52	229	V
3	* ** 5.35001	39.01	RMS	34.4	-23.2	50.21	54	-3.79	-	-	52	229	V
4	* ** 5.35042	39.53	RMS	34.4	-23.2	50.73	54	-3.27	-	-	52	229	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

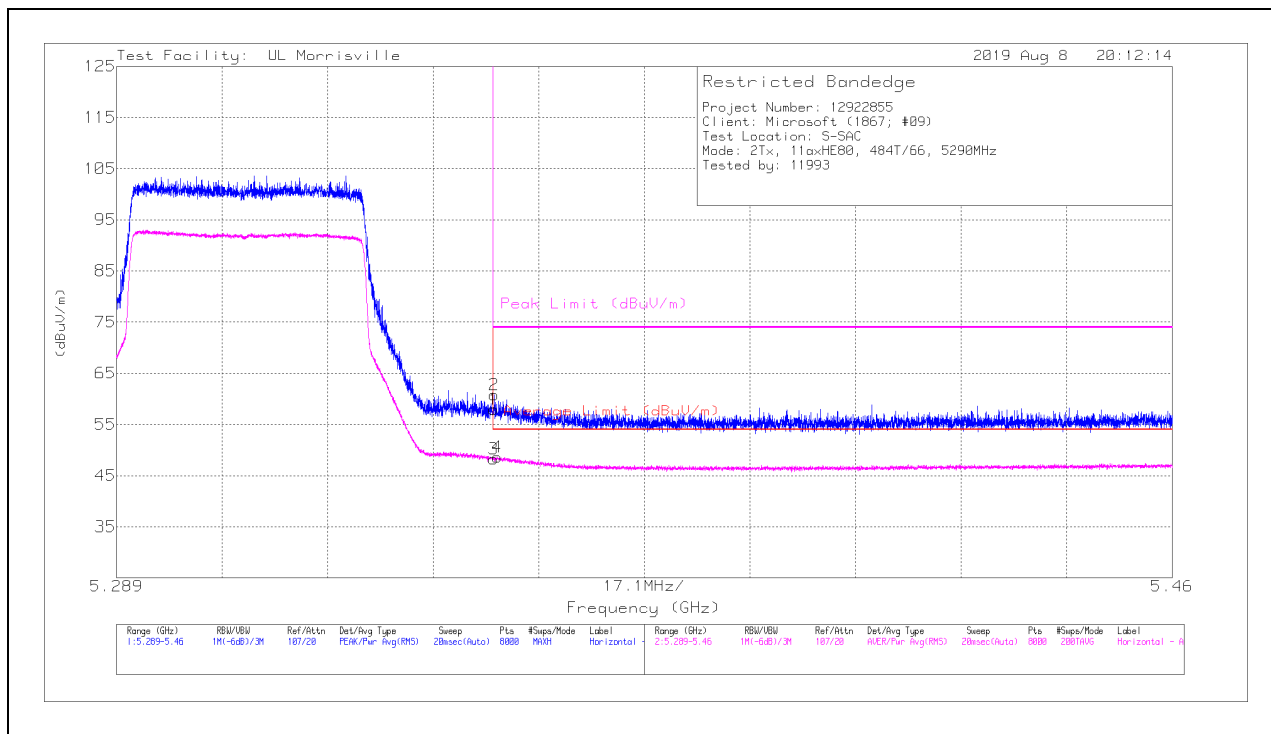
Pk - Peak detector

RMS - RMS detection

2TX Antenna 1 + Antenna 2 OFDMA MODE – 484-Tones, RU Index 66

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	46.74	Pk	34.4	-23.2	57.94	-	-	74	-16.06	51	390	H
2	* ** 5.35018	49.62	Pk	34.4	-23.2	60.82	-	-	74	-13.18	51	390	H
3	* ** 5.35001	37.06	RMS	34.4	-23.2	48.26	54	-5.74	-	-	51	390	H
4	* ** 5.3507	37.39	RMS	34.4	-23.2	48.59	54	-5.41	-	-	51	390	H

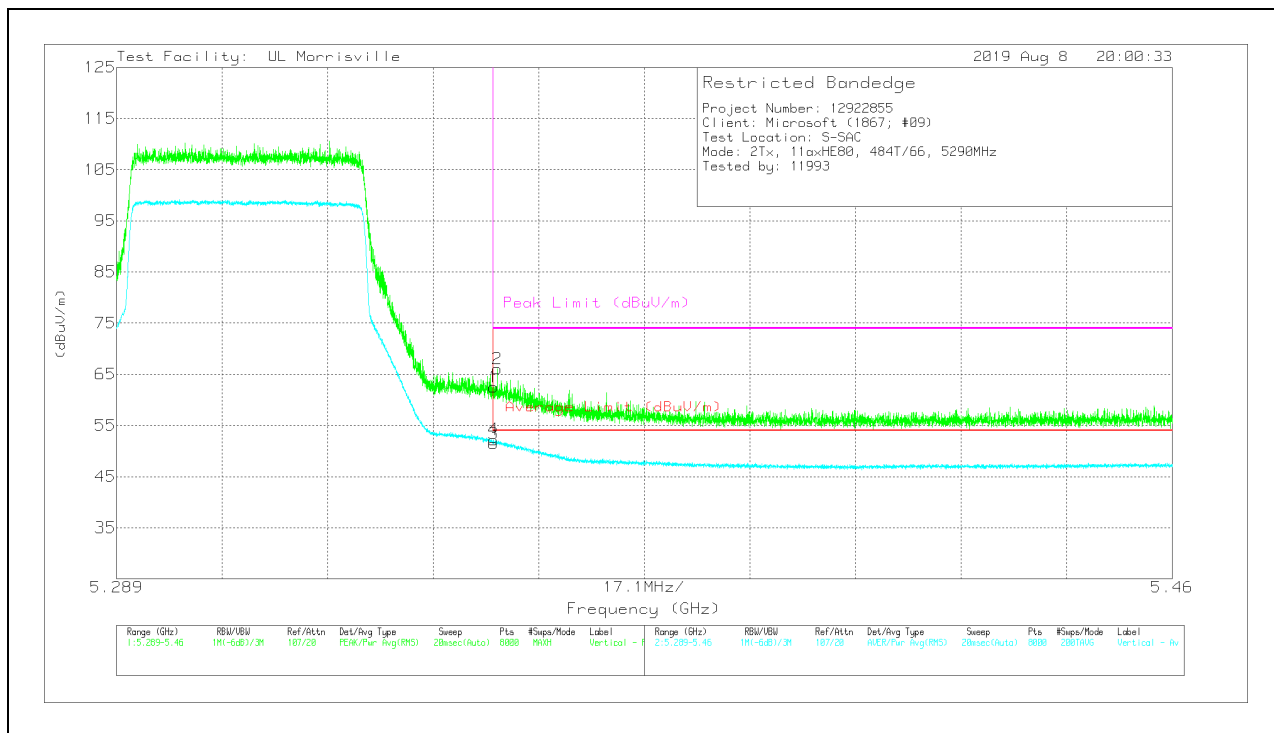
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	51.32	Pk	34.4	-23.2	62.52	-	-	74	-11.48	19	242	V
2	* ** 5.35065	54.87	Pk	34.4	-23.2	66.07	-	-	74	-7.93	19	242	V
3	* ** 5.35001	40.23	RMS	34.4	-23.2	51.43	54	-2.57	-	-	19	242	V
4	* ** 5.35008	41.03	RMS	34.4	-23.2	52.23	54	-1.77	-	-	19	242	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

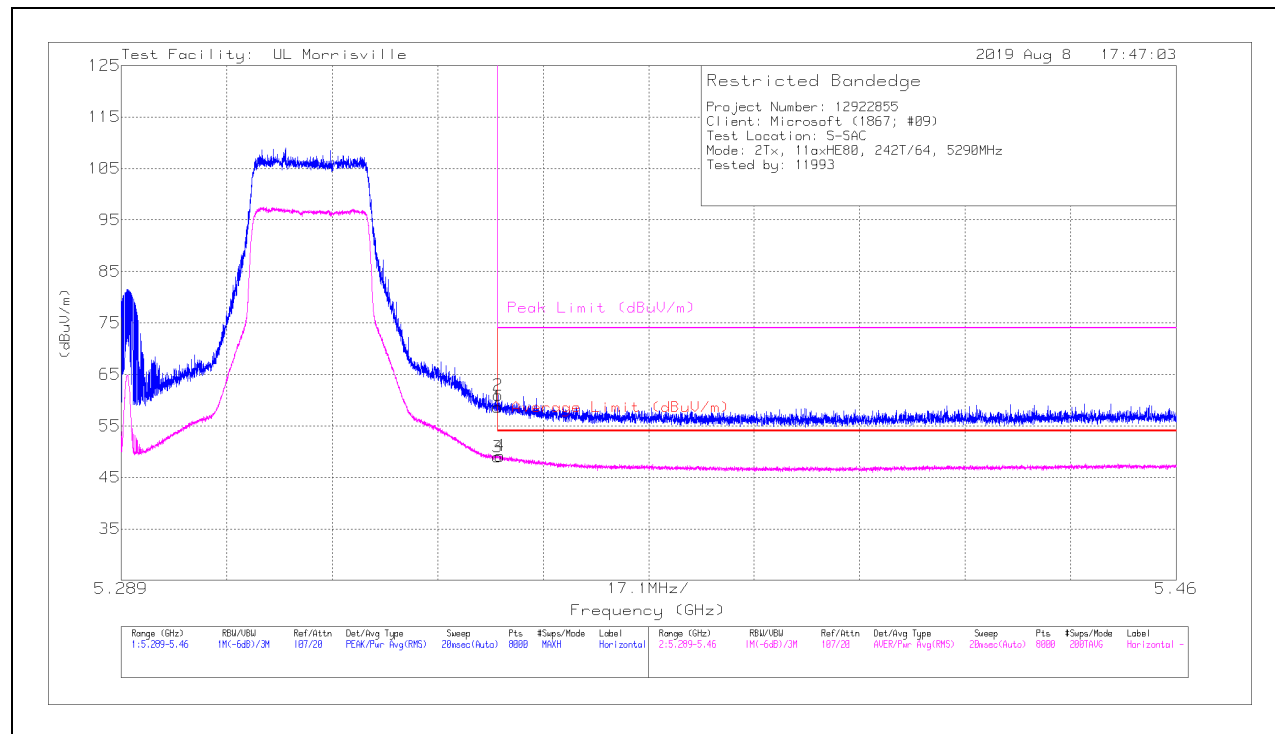
Pk - Peak detector

RMS - RMS detection

2TX Antenna 1 + Antenna 2 OFDMA MODE – 242-Tones, RU Index 64

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	47.41	Pk	34.4	-23.2	58.61	-	-	74	-15.39	59	378	H
2	* ** 5.35008	49.76	Pk	34.4	-23.2	60.96	-	-	74	-13.04	59	378	H
3	* ** 5.35001	37.75	RMS	34.4	-23.2	48.95	54	-5.05	-	-	59	378	H
4	* ** 5.3504	37.98	RMS	34.4	-23.2	49.18	54	-4.82	-	-	59	378	H

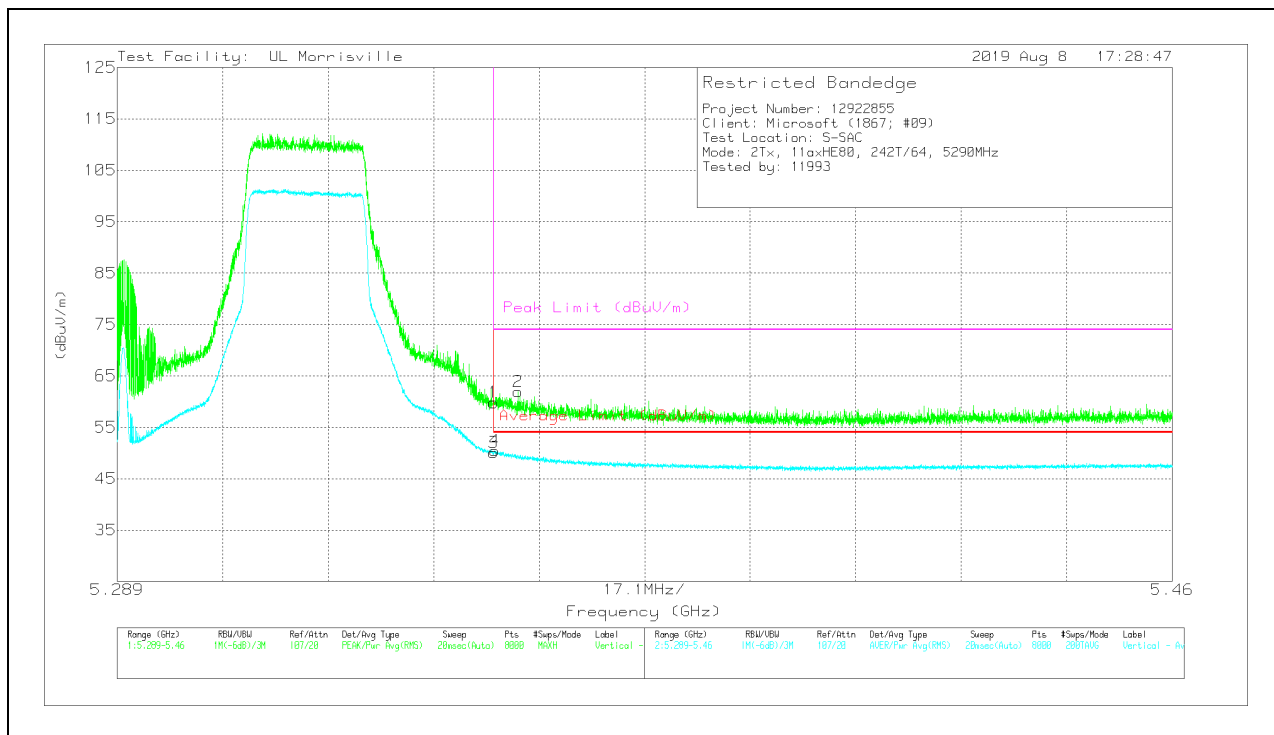
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	48.61	Pk	34.4	-23.2	59.81	-	-	74	-14.19	42	261	V
2	* ** 5.35397	50.72	Pk	34.4	-23.2	61.92	-	-	74	-12.08	42	261	V
3	* ** 5.35001	38.88	RMS	34.4	-23.2	50.08	54	-3.92	-	-	42	261	V
4	* ** 5.35021	39.25	RMS	34.4	-23.2	50.45	54	-3.55	-	-	42	261	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

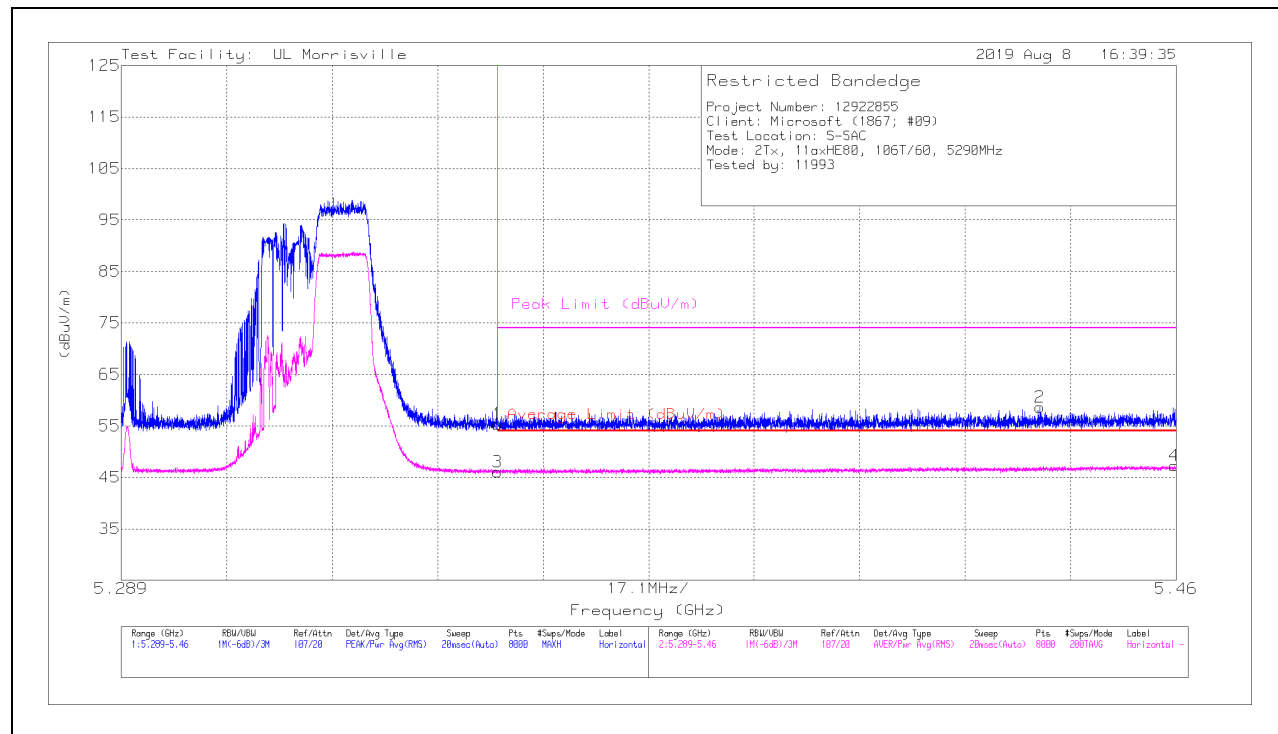
Pk - Peak detector

RMS - RMS detection

2TX Antenna 1 + Antenna 2 OFDMA MODE – 106-Tones, RU Index 60

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	44.15	Pk	34.4	-23.2	55.35	-	-	74	-18.65	205	294	H
2	* ** 5.43788	47.51	Pk	34.5	-23.4	58.61	-	-	74	-15.39	205	294	H
3	* ** 5.35001	34.84	RMS	34.4	-23.2	46.04	54	-7.96	-	-	205	294	H
4	* ** 5.45968	36.18	RMS	34.5	-23.4	47.28	54	-6.72	-	-	205	294	H

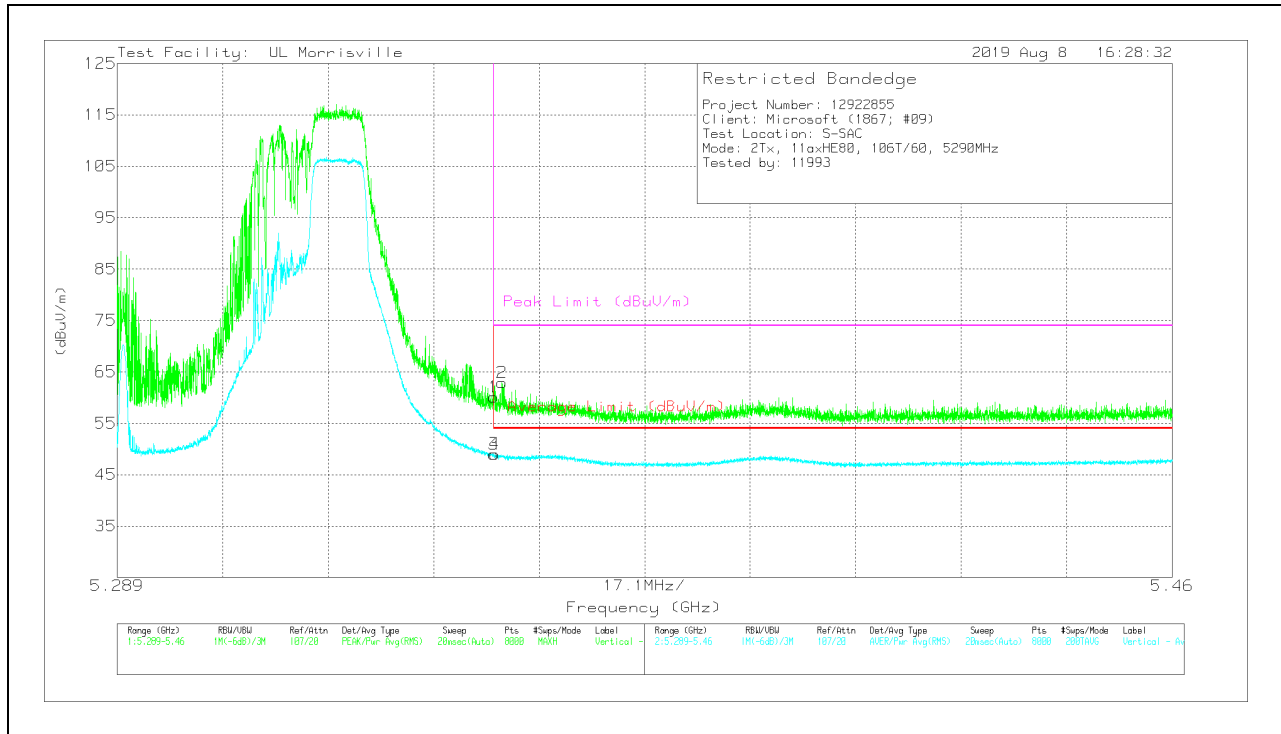
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	48.91	Pk	34.4	-23.2	60.11	-	-	74	-13.89	10	205	V
2	* ** 5.35138	51.72	Pk	34.4	-23.2	62.92	-	-	74	-11.08	10	205	V
3	* ** 5.35001	37.82	RMS	34.4	-23.2	49.02	54	-4.98	-	-	10	205	V
4	* ** 5.35018	37.82	RMS	34.4	-23.2	49.02	54	-4.98	-	-	10	205	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

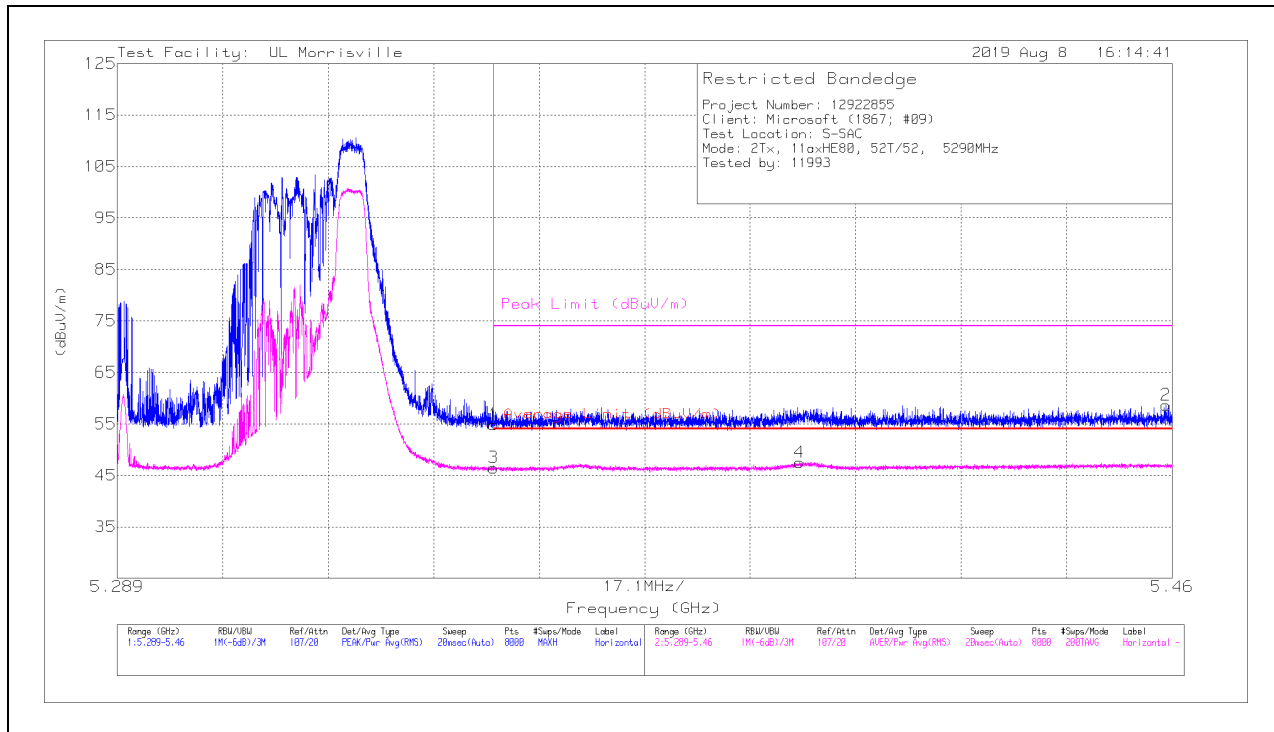
Pk - Peak detector

RMS - RMS detection

2TX Antenna 1 + Antenna 2 OFDMA MODE – 52-Tones, RU Index 52

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	43.66	Pk	34.4	-23.2	54.86	-	-	74	-19.14	52	228	H
2	* ** 5.45898	47.55	Pk	34.5	-23.4	58.65	-	-	74	-15.35	52	228	H
3	* ** 5.35001	35.28	RMS	34.4	-23.2	46.48	54	-7.52	-	-	52	228	H
4	* ** 5.39963	36.39	RMS	34.4	-23.3	47.49	54	-6.51	-	-	52	228	H

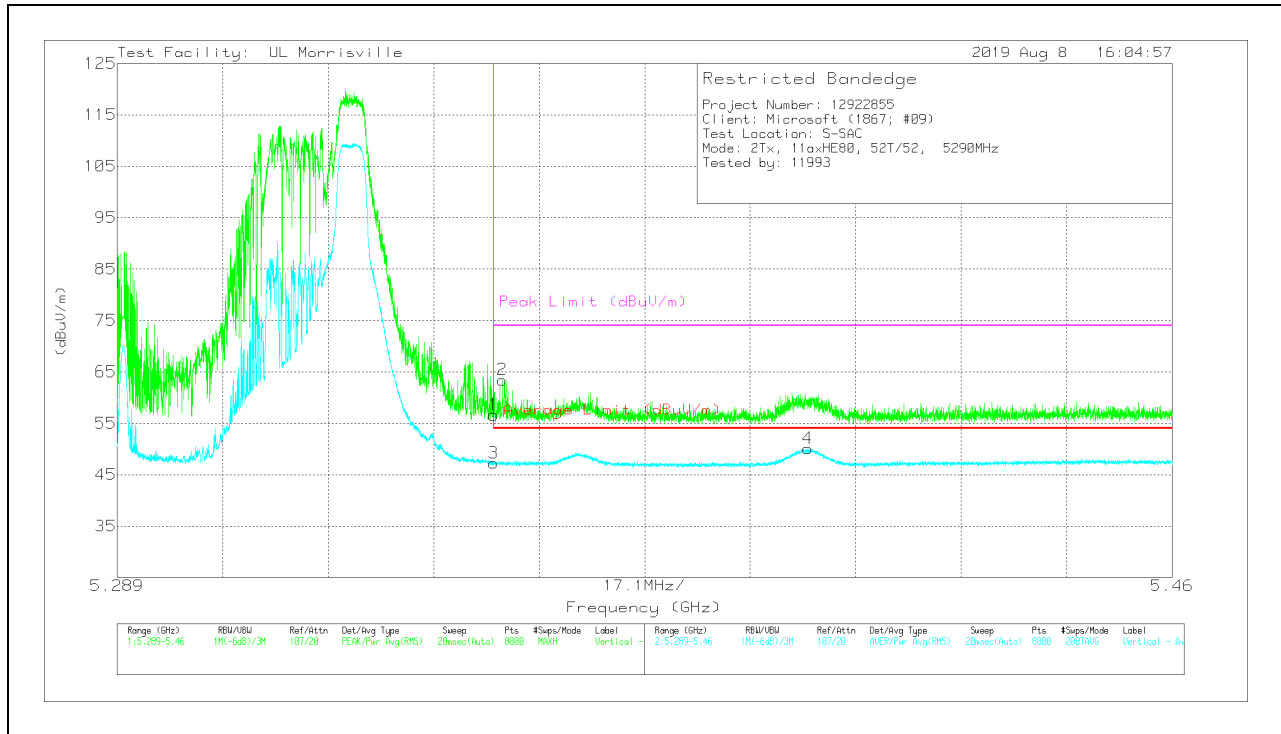
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	45.43	Pk	34.4	-23.2	56.63	-	-	74	-17.37	52	228	V
2	* ** 5.35145	52.26	Pk	34.4	-23.2	63.46	-	-	74	-10.54	52	228	V
3	* ** 5.35001	36.06	RMS	34.4	-23.2	47.26	54	-6.74	-	-	52	228	V
4	* ** 5.40089	39.01	RMS	34.4	-23.3	50.11	54	-3.89	-	-	52	228	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

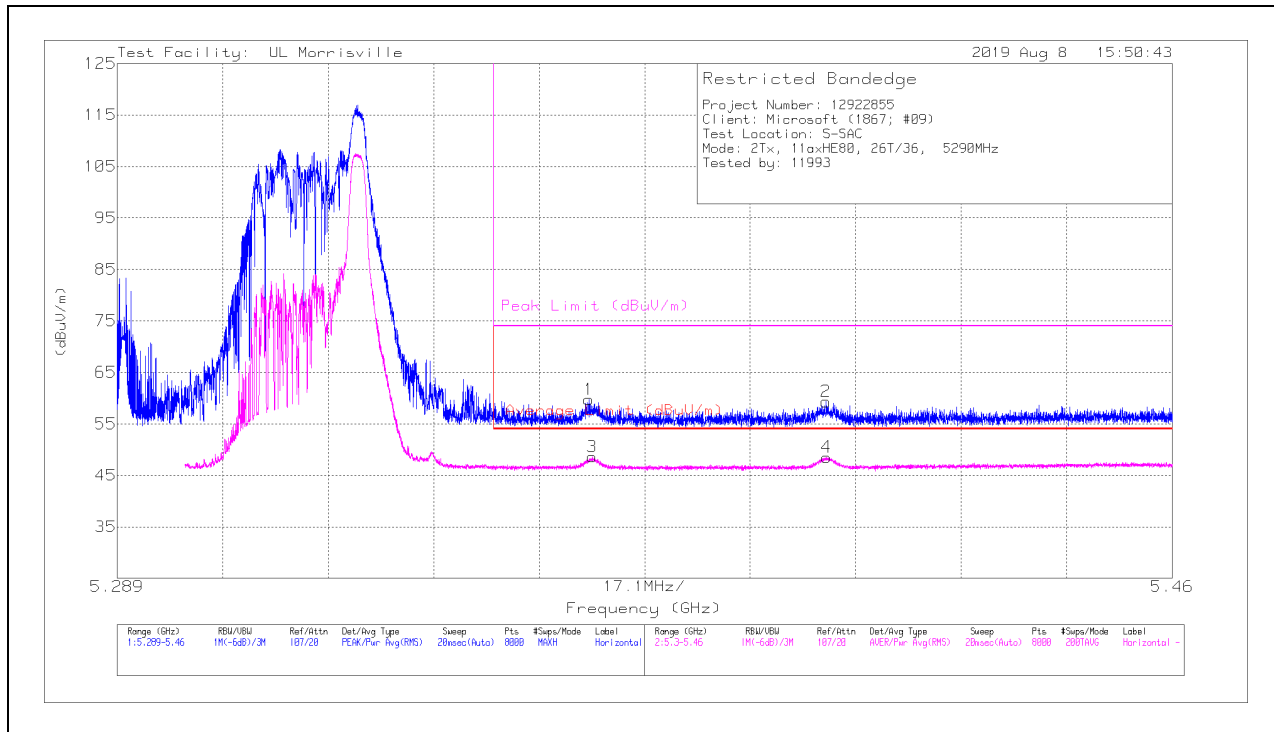
Pk - Peak detector

RMS - RMS detection

2TX Antenna 1 + Antenna 2 OFDMA MODE – 26-Tones, RU Index 36

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.36545	48.5	Pk	34.4	-23.2	59.7	-	-	74	-14.3	20	331	H
2	* ** 5.40389	48.32	Pk	34.4	-23.4	59.32	-	-	74	-14.68	20	331	H
3	* ** 5.36603	37.41	RMS	34.4	-23.2	48.61	54	-5.39	-	-	20	331	H
4	* ** 5.40402	37.51	RMS	34.4	-23.4	48.51	54	-5.49	-	-	20	331	H

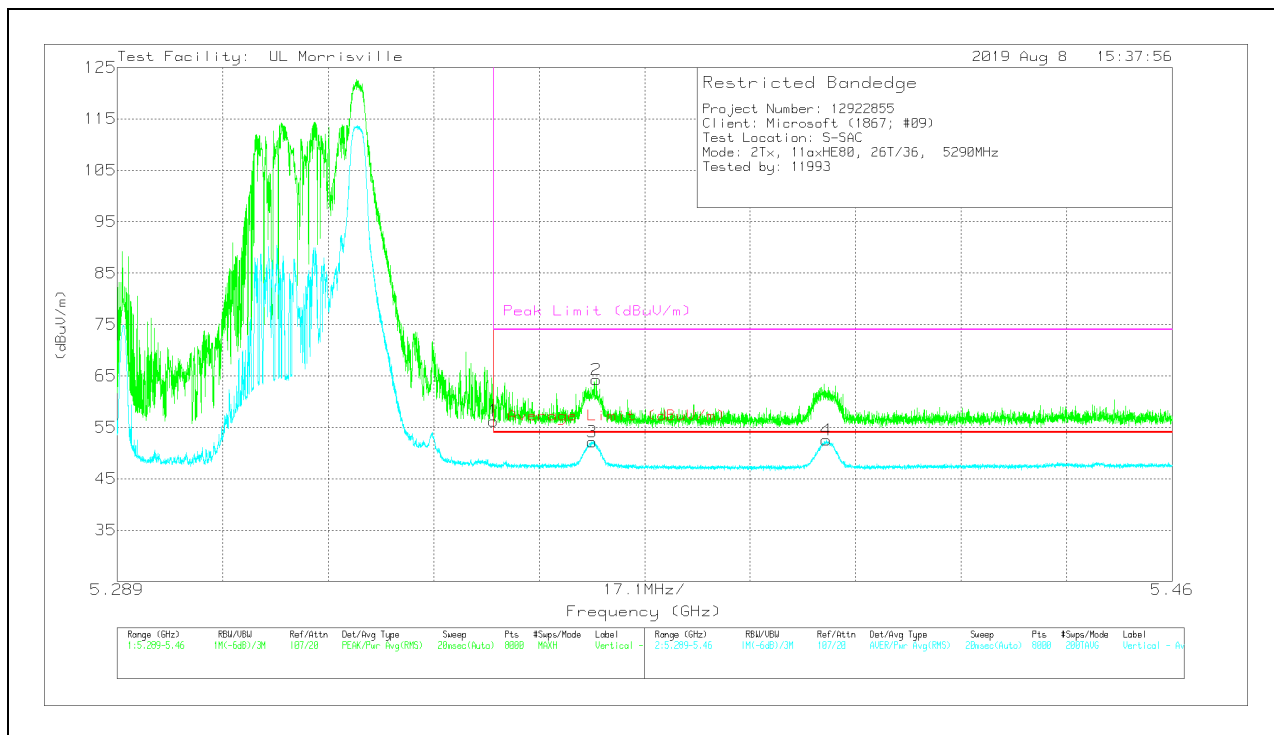
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	45.02	Pk	34.4	-23.2	56.22	-	-	74	-17.78	14	241	V
2	* ** 5.36667	53.04	Pk	34.4	-23.2	64.24	-	-	74	-9.76	14	241	V
3	* ** 5.36599	40.95	RMS	34.4	-23.2	52.15	54	-1.85	-	-	14	241	V
4	* ** 5.40393	41.5	RMS	34.4	-23.4	52.5	54	-1.5	-	-	14	241	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

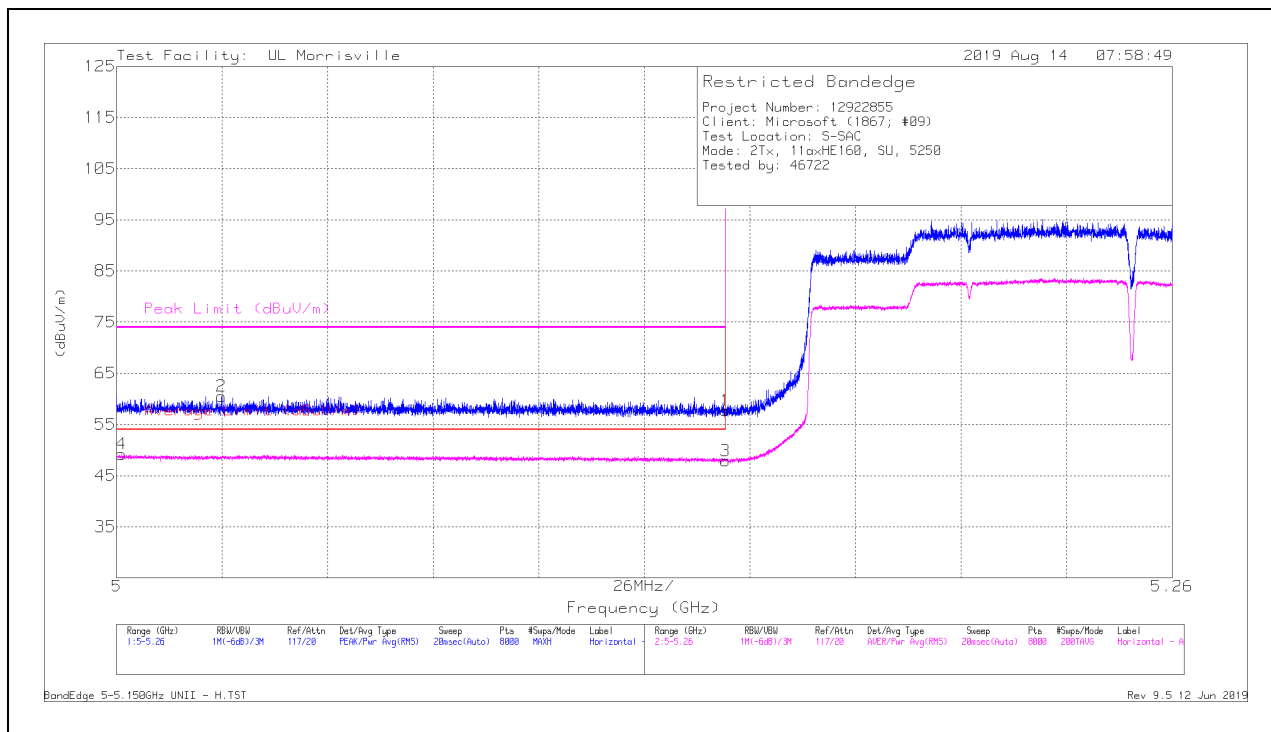
RMS - RMS detection

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

2TX Antenna 1 + Antenna 2 OFDMA MODE – SU MODE

BANDEDGE (MID CHANNEL LOW EDGE)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.14997	45.99	Pk	34.3	-22.6	57.69	-	-	74	-16.31	20	335	H
2	* ** 5.02587	48.69	Pk	34.2	-22.4	60.49	-	-	74	-13.51	20	335	H
3	* ** 5.14997	36.15	RMS	34.3	-22.6	47.85	54	-6.15	-	-	20	335	H
4	* ** 5.0012	37.19	RMS	34.2	-22.2	49.19	54	-4.81	-	-	20	335	H

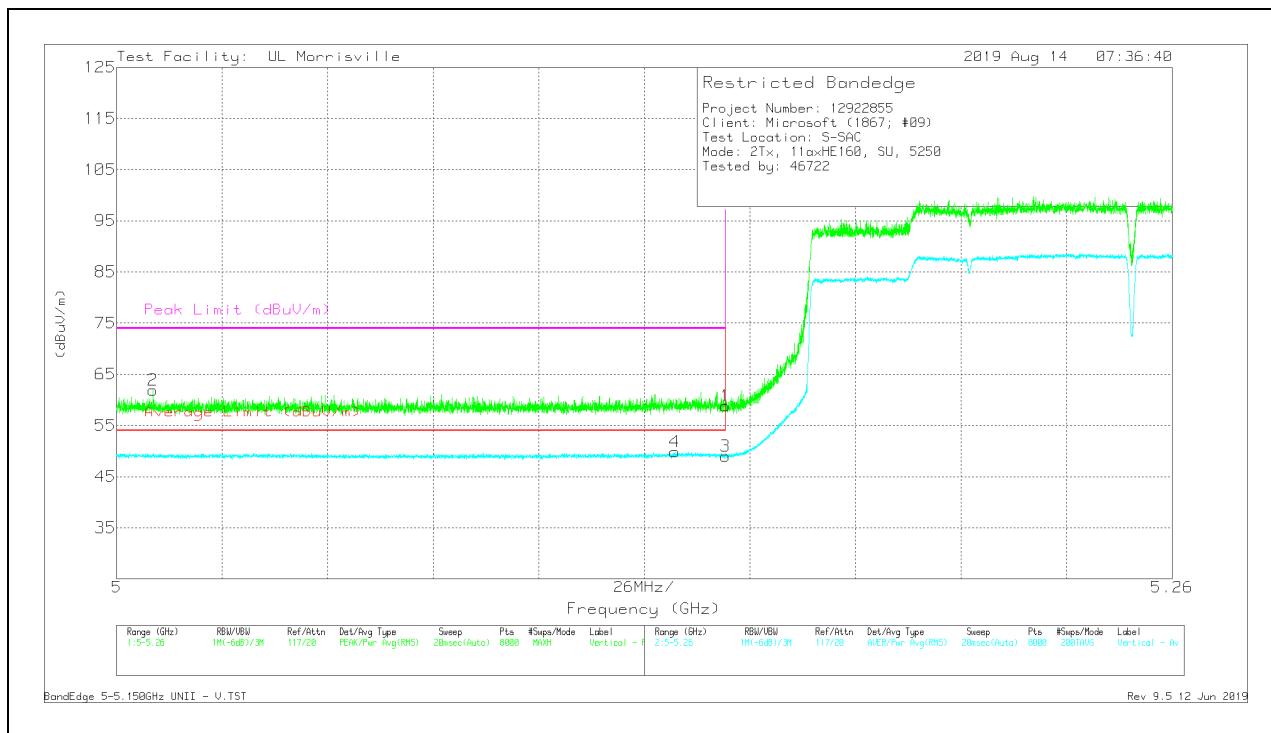
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.14997	47.09	Pk	34.3	-22.6	58.79	-	-	74	-15.21	47	251	V
2	* ** 5.009	49.91	Pk	34.2	-22.2	61.91	-	-	74	-12.09	47	251	V
3	* ** 5.14997	37.28	RMS	34.3	-22.6	48.98	54	-5.02	-	-	47	251	V
4	* ** 5.13749	38.13	RMS	34.2	-22.5	49.83	54	-4.17	-	-	47	251	V

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

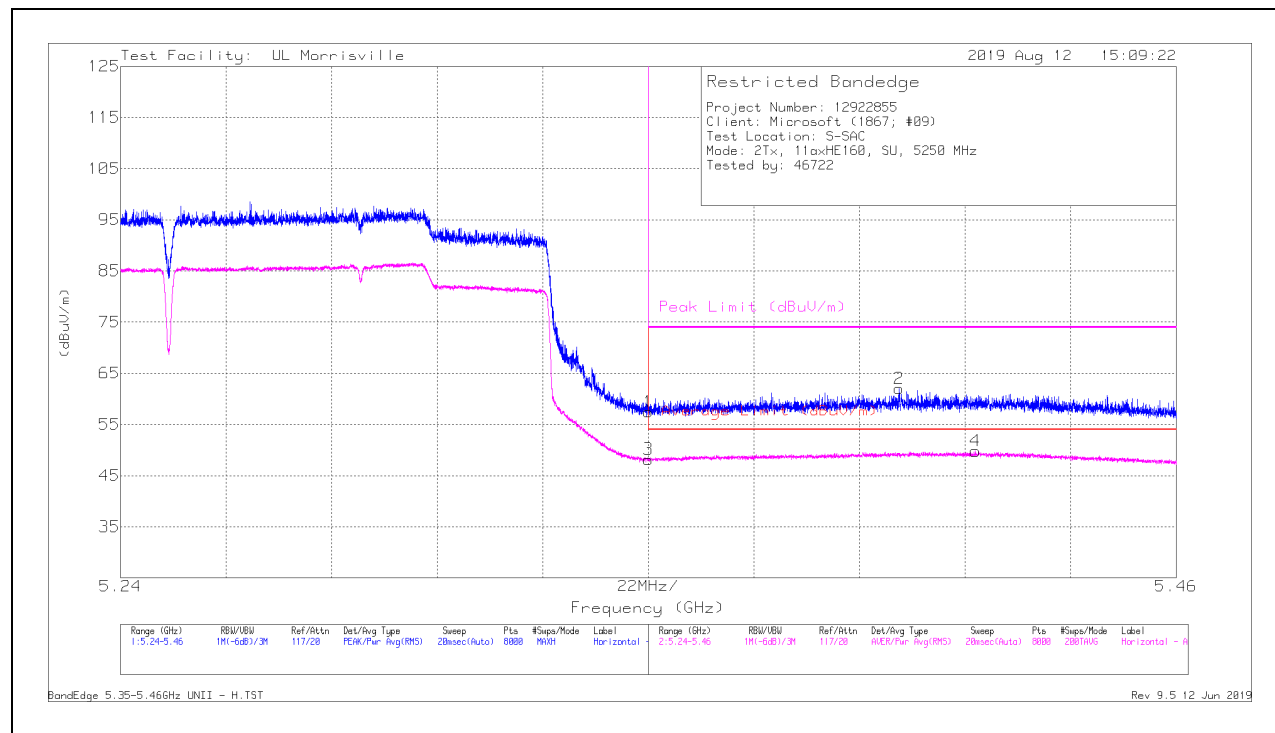
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

BANEDGE (MID CHANNEL HIGH EDGE)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	46.24	Pk	34.4	-23.2	57.44	-	-	74	-16.56	21	385	H
2	* ** 5.40219	50.9	Pk	34.4	-23.3	62	-	-	74	-12	21	385	H
3	* ** 5.35001	36.98	RMS	34.4	-23.2	48.18	54	-5.82	-	-	21	385	H
4	* ** 5.41814	38.7	RMS	34.4	-23.3	49.8	54	-4.2	-	-	21	385	H

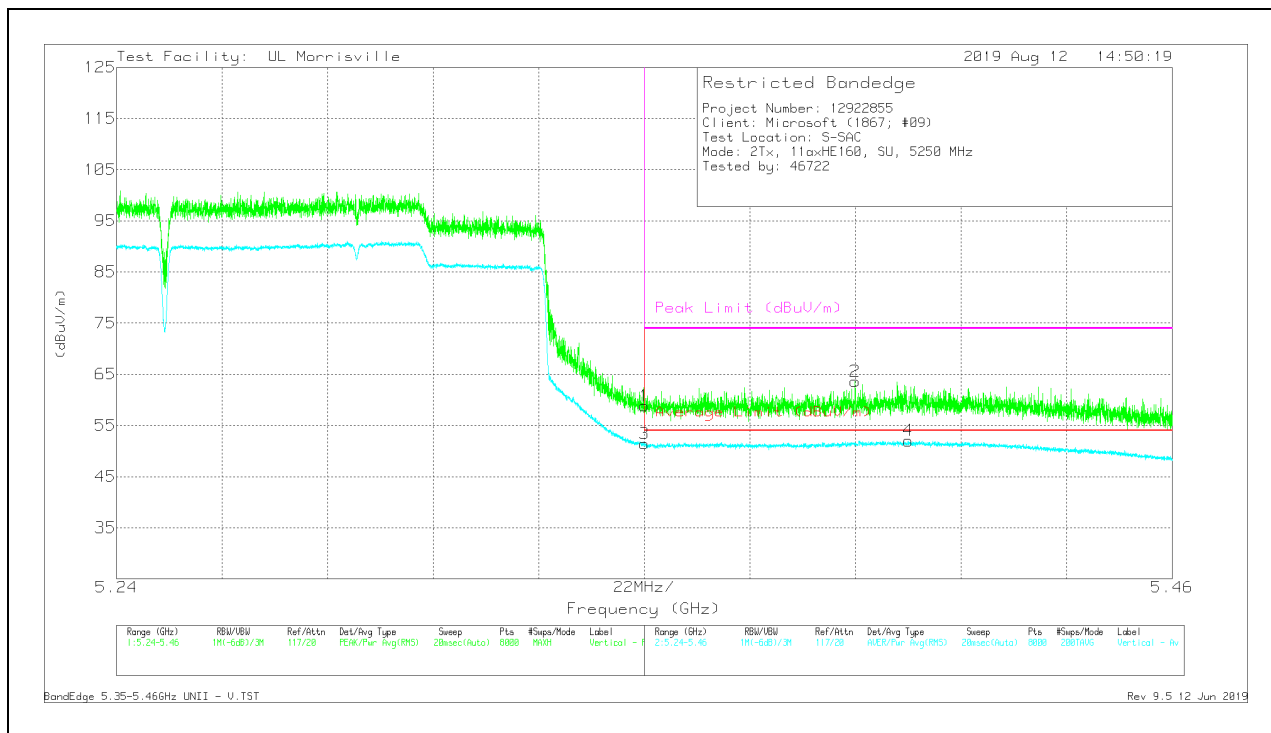
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	47.65	Pk	34.4	-23.2	58.85	-	-	74	-15.15	12	235	V
2	* ** 5.39391	52.5	Pk	34.4	-23.3	63.6	-	-	74	-10.4	12	235	V
3	* ** 5.35001	40.25	RMS	34.4	-23.2	51.45	54	-2.55	-	-	12	235	V
4	* ** 5.40499	41.01	RMS	34.4	-23.4	52.01	54	-1.99	-	-	12	235	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

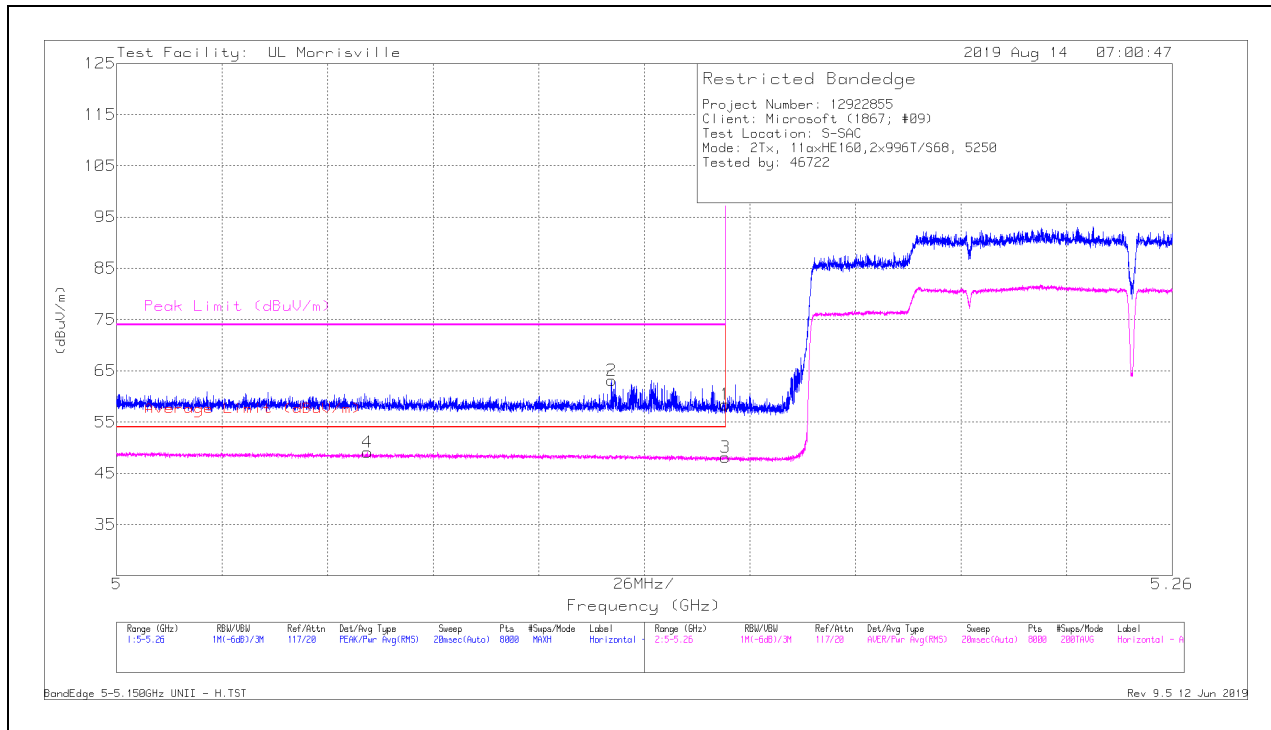
Pk - Peak detector

RMS - RMS detection

2TX Antenna 1 + Antenna 2 OFDMA MODE – 2x996-Tones, RU Index 68

BANDEDGE (MID CHANNEL LOW EDGE)

HORIZONTAL RESULT



Note – The mode for this scan was 802.11ax HE160 2x996-Tones, RU Index 68.

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.14997	46.71	Pk	34.3	-22.6	58.41	-	-	74	-15.59	19	356	H
2	* ** 5.12199	51.55	Pk	34.2	-22.6	63.15	-	-	74	-10.85	19	356	H
3	* ** 5.14997	36.44	RMS	34.3	-22.6	48.14	54	-5.86	-	-	19	356	H
4	* ** 5.06179	37.42	RMS	34.2	-22.5	49.12	54	-4.88	-	-	19	356	H

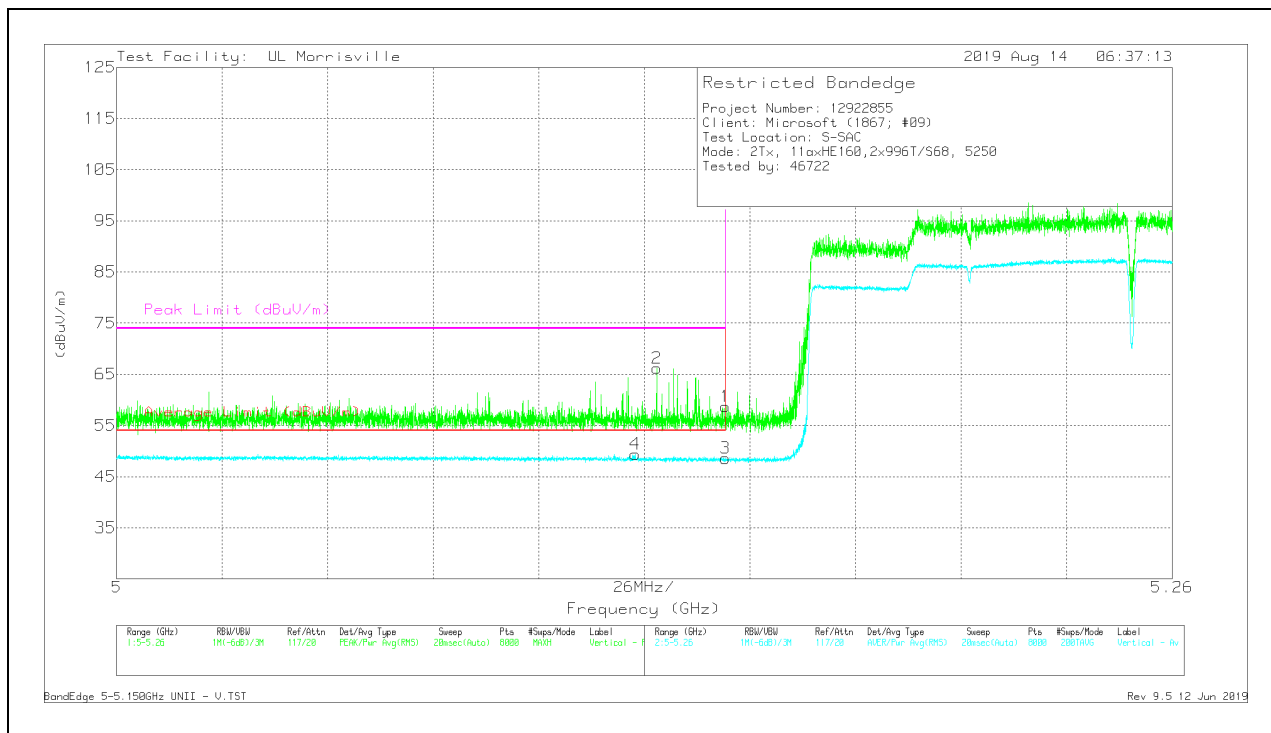
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Note – The mode for this scan was 802.11ax HE160 2x996-Tones, RU Index 68.

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.14997	47.02	Pk	34.3	-22.6	58.72	-	-	74	-15.28	55	259	V
2	* ** 5.13301	54.51	Pk	34.2	-22.5	66.21	-	-	74	-7.79	55	259	V
3	* ** 5.14997	36.88	RMS	34.3	-22.6	48.58	54	-5.42	-	-	55	259	V
4	* ** 5.12774	37.81	RMS	34.2	-22.6	49.41	54	-4.59	-	-	55	259	V

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

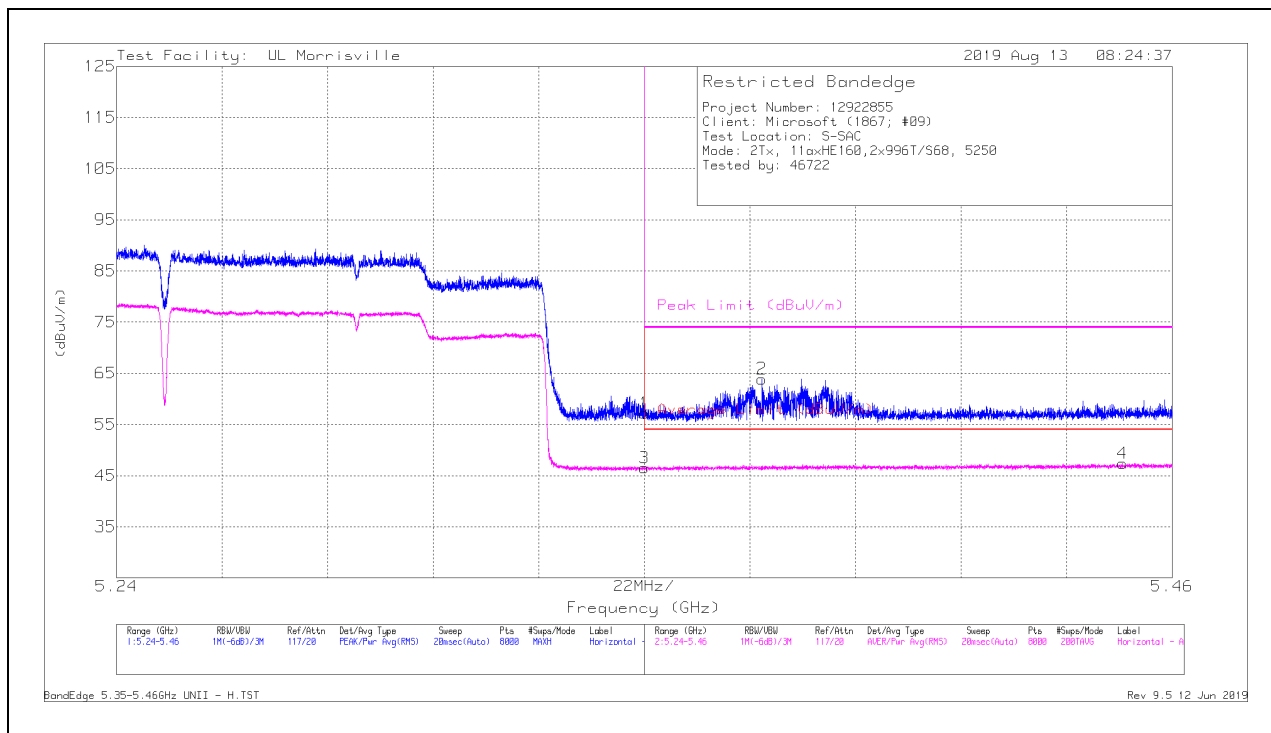
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (MID CHANNEL HIGH EDGE)

HORIZONTAL RESULT



Note – The mode for this scan was 802.11ax HE160 2x996-Tones, RU Index 68.

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	46.03	Pk	34.4	-23.2	57.23	-	-	74	-16.77	334	334	H
2	* ** 5.37449	52.7	Pk	34.4	-23.2	63.9	-	-	74	-10.1	334	334	H
3	* ** 5.35001	35.34	RMS	34.4	-23.2	46.54	54	-7.46	-	-	334	334	H
4	* ** 5.44963	36.22	RMS	34.5	-23.3	47.42	54	-6.58	-	-	334	334	H

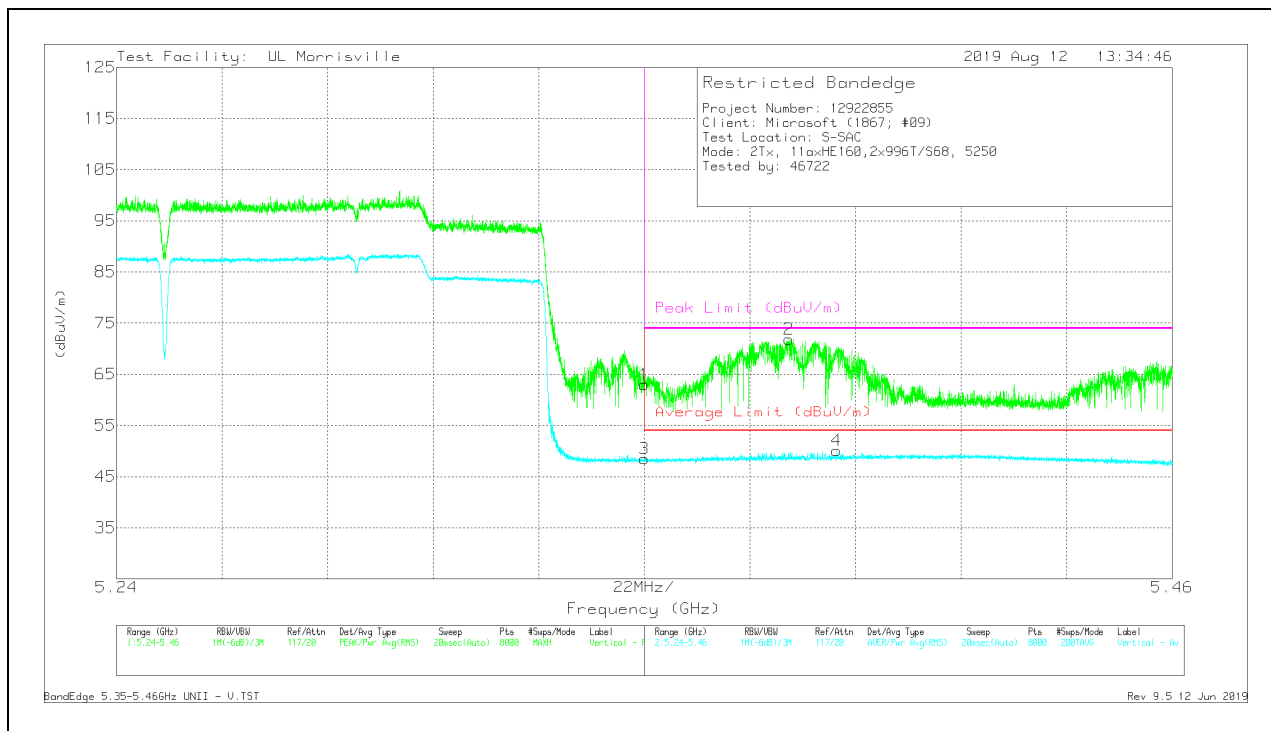
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Note – The mode for this scan was 802.11ax HE160 2x996-Tones, RU Index 68.

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	51.81	Pk	34.4	-23.2	63.01	-	-	74	-10.99	14	213	V
2	* ** 5.38005	60.66	Pk	34.4	-23.2	71.86	-	-	74	-2.14	14	213	V
3	* ** 5.35001	37.29	RMS	34.4	-23.2	48.49	54	-5.51	-	-	14	213	V
4	* ** 5.39008	39	RMS	34.4	-23.3	50.1	54	-3.9	-	-	14	213	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

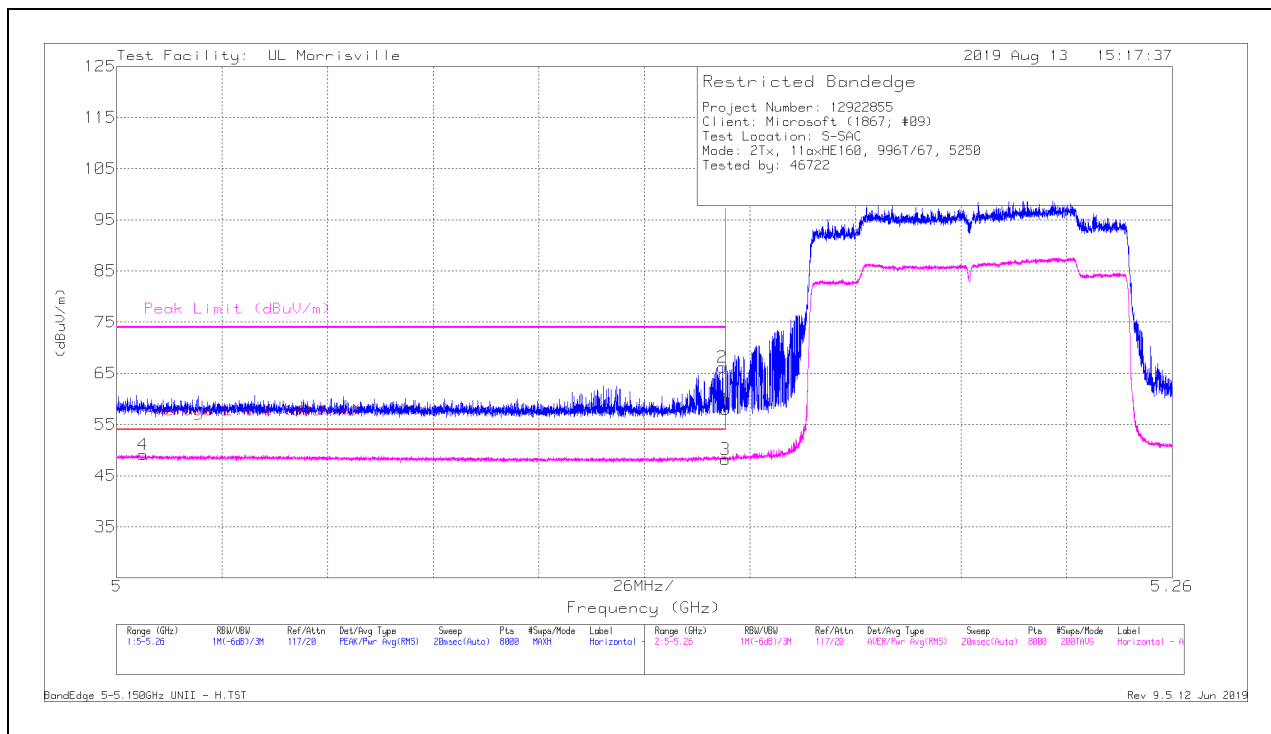
Pk - Peak detector

RMS - RMS detection

2TX Antenna 1 + Antenna 2 OFDMA MODE – 996-Tones, RU Index 67

BANDEDGE (MID CHANNEL LOW EDGE)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.14997	46.26	Pk	34.3	-22.6	57.96	-	-	74	-16.04	23	387	H
2	* ** 5.14923	54.52	Pk	34.3	-22.6	66.22	-	-	74	-7.78	23	387	H
3	* ** 5.14997	36.47	RMS	34.3	-22.6	48.17	54	-5.83	-	-	23	387	H
4	* ** 5.00644	37.09	RMS	34.2	-22.2	49.09	54	-4.91	-	-	23	387	H

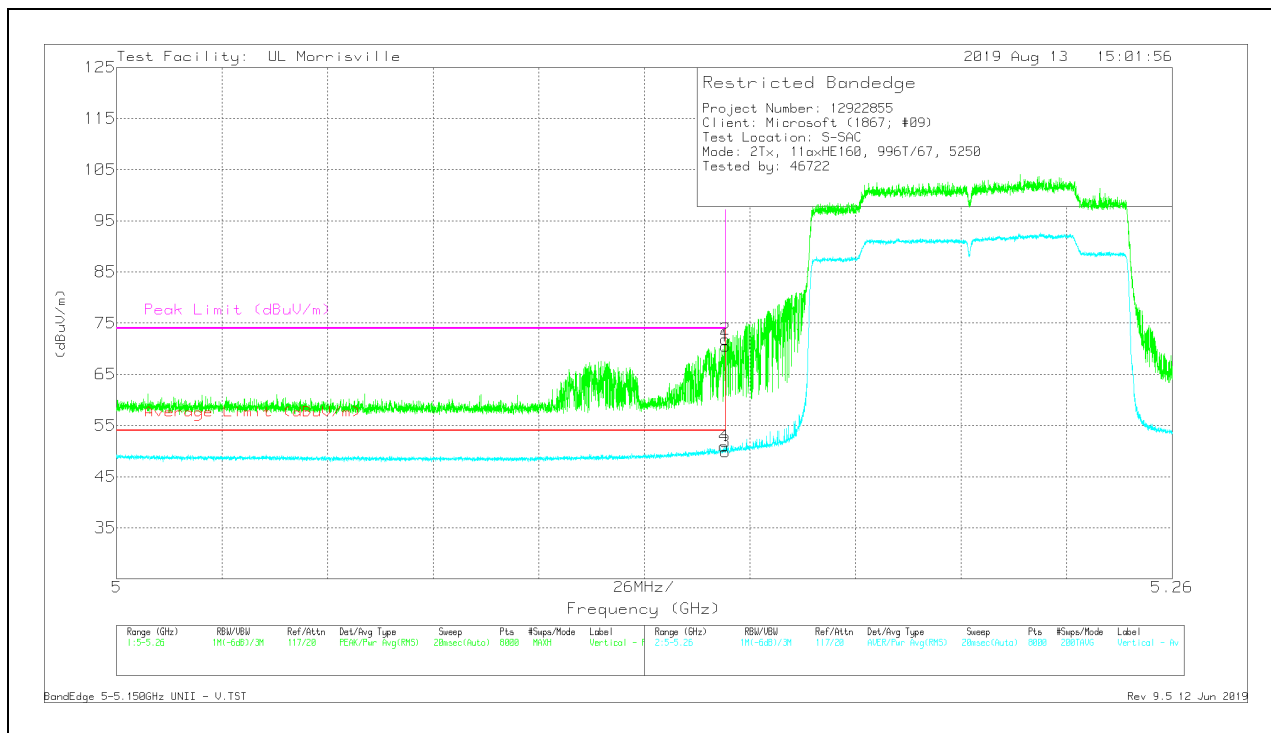
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.14997	58.81	Pk	34.3	-22.6	70.51	-	-	74	-3.49	50	267	V
2	* ** 5.14991	60.16	Pk	34.3	-22.6	71.86	-	-	74	-2.14	50	267	V
3	* ** 5.14997	38.19	RMS	34.3	-22.6	49.89	54	-4.11	-	-	50	267	V
4	* ** 5.14958	39.28	RMS	34.3	-22.6	50.98	54	-3.02	-	-	50	267	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

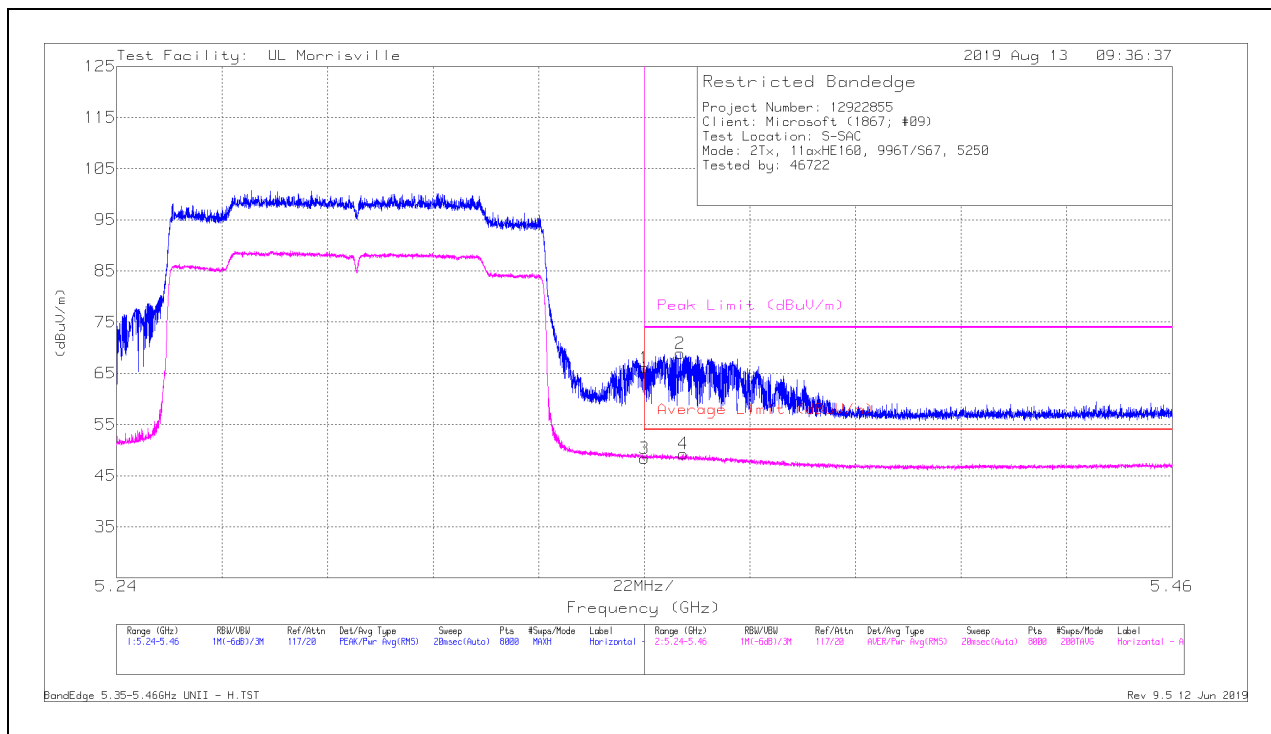
Pk - Peak detector

RMS - RMS detection

2TX Antenna 1 + Antenna 2 OFDMA MODE – 996-Tones, RU Index S67

BANDEDGE (MID CHANNEL HIGH EDGE)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	54.85	Pk	34.4	-23.2	66.05	-	-	74	-7.95	35	396	H
2	* ** 5.35741	57.71	Pk	34.4	-23.2	68.91	-	-	74	-5.09	35	396	H
3	* ** 5.35001	37.16	RMS	34.4	-23.2	48.36	54	-5.64	-	-	35	396	H
4	* ** 5.3581	38.08	RMS	34.4	-23.2	49.28	54	-4.72	-	-	35	396	H

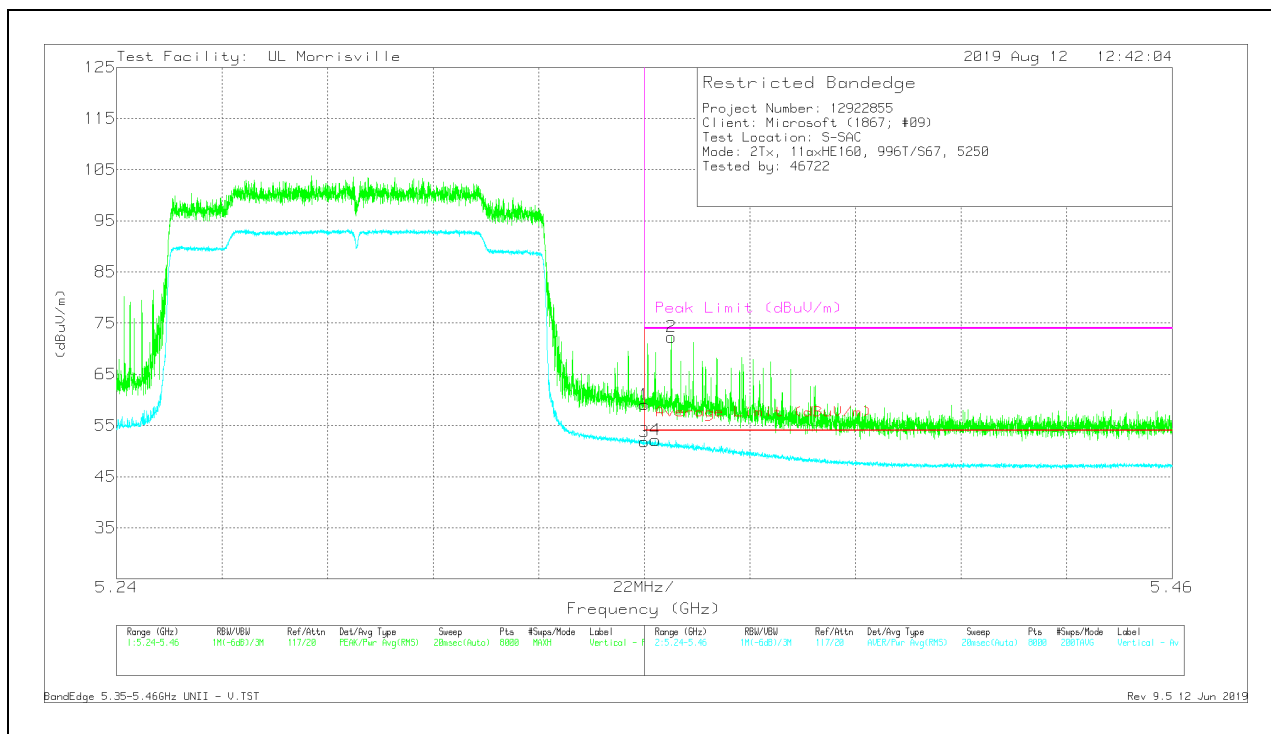
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	47.9	Pk	34.4	-23.2	59.1	-	-	74	-14.9	56	254	V
2	* ** 5.35557	61.09	Pk	34.4	-23.2	72.29	-	-	74	-1.71	56	254	V
3	* ** 5.35001	40.62	RMS	34.4	-23.2	51.82	54	-2.18	-	-	56	254	V
4	* ** 5.35227	40.94	RMS	34.4	-23.2	52.14	54	-1.86	-	-	56	254	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

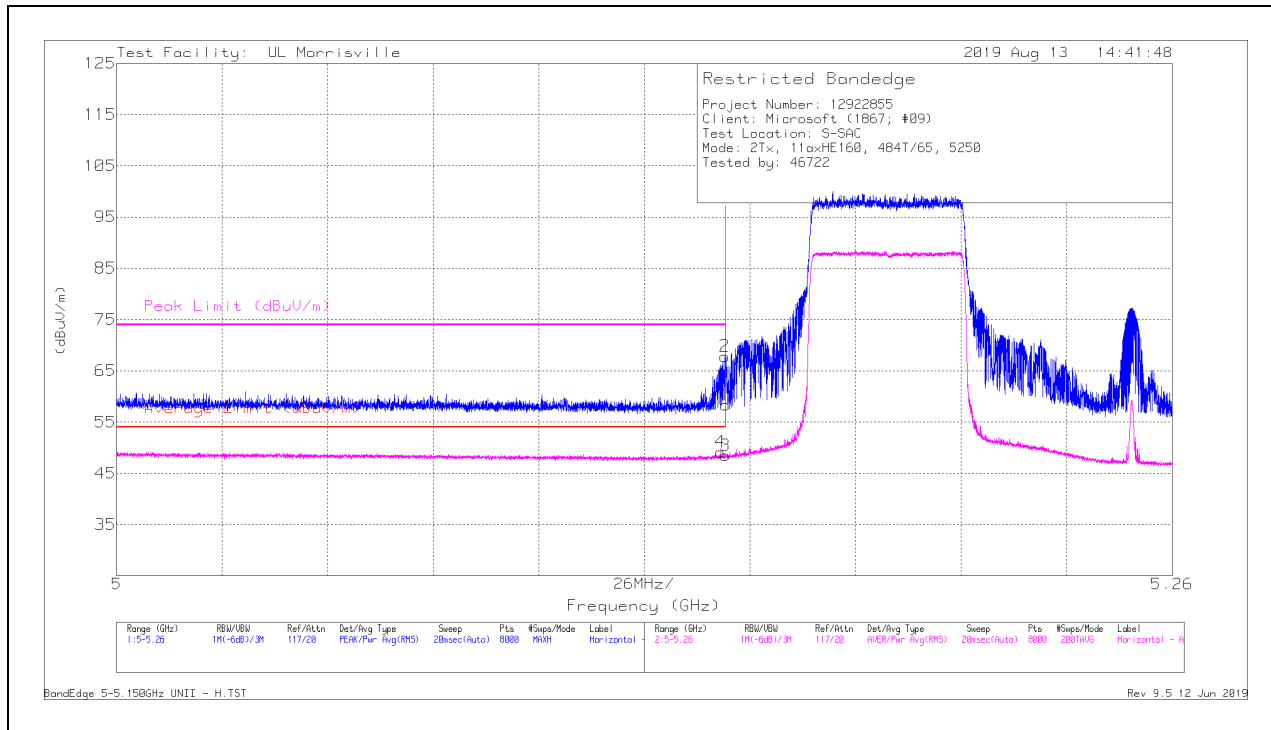
Pk - Peak detector

RMS - RMS detection

2TX Antenna 1 + Antenna 2 OFDMA MODE – 484-Tones, RU Index 65

BANDEDGE (MID CHANNEL LOW EDGE)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.14997	46.63	Pk	34.3	-22.6	58.33	-	-	74	-15.67	29	337	H
2	* ** 5.14984	56.14	Pk	34.3	-22.6	67.84	-	-	74	-6.16	29	337	H
3	* ** 5.14997	36.78	RMS	34.3	-22.6	48.48	54	-5.52	-	-	29	337	H
4	* ** 5.14874	37.47	RMS	34.3	-22.6	49.17	54	-4.83	-	-	29	337	H

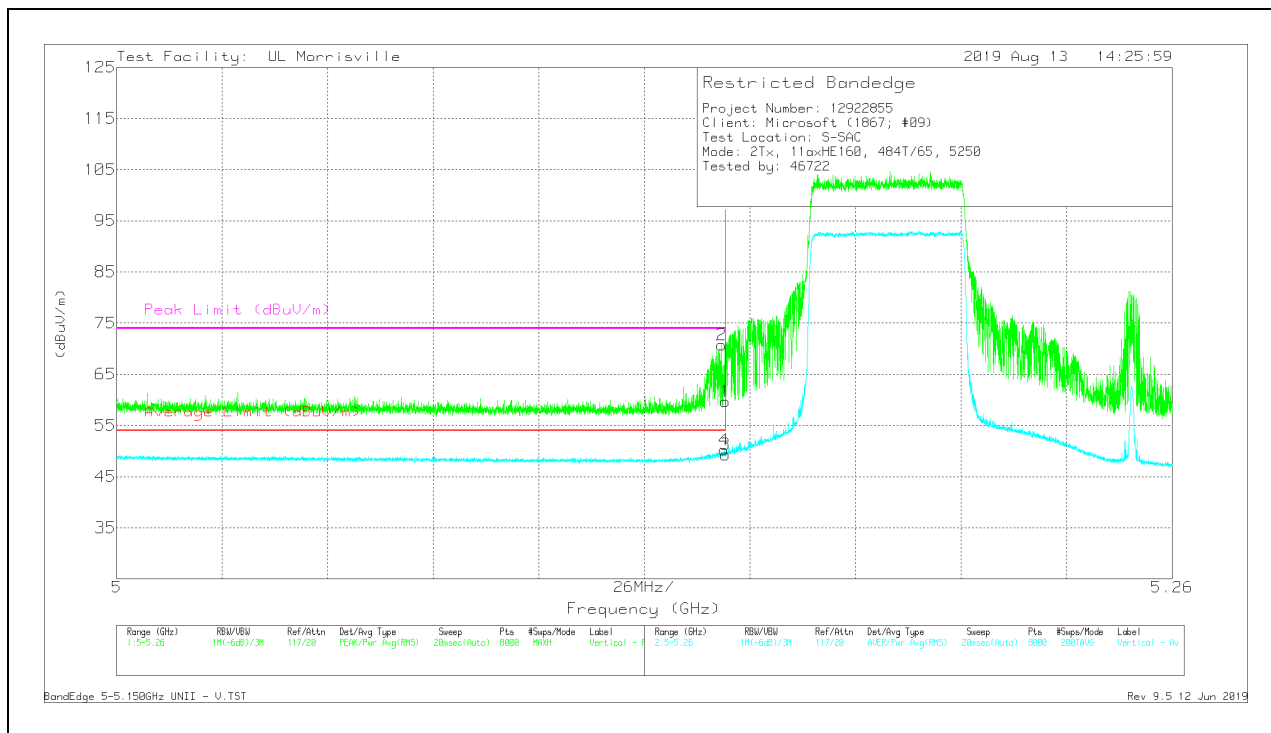
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.14997	47.96	Pk	34.3	-22.6	59.66	-	-	74	-14.34	10	244	V
2	* ** 5.149	59.04	Pk	34.3	-22.6	70.74	-	-	74	-3.26	10	244	V
3	* ** 5.14997	37.61	RMS	34.3	-22.6	49.31	54	-4.69	-	-	10	244	V
4	* ** 5.14968	38.51	RMS	34.3	-22.6	50.21	54	-3.79	-	-	10	244	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

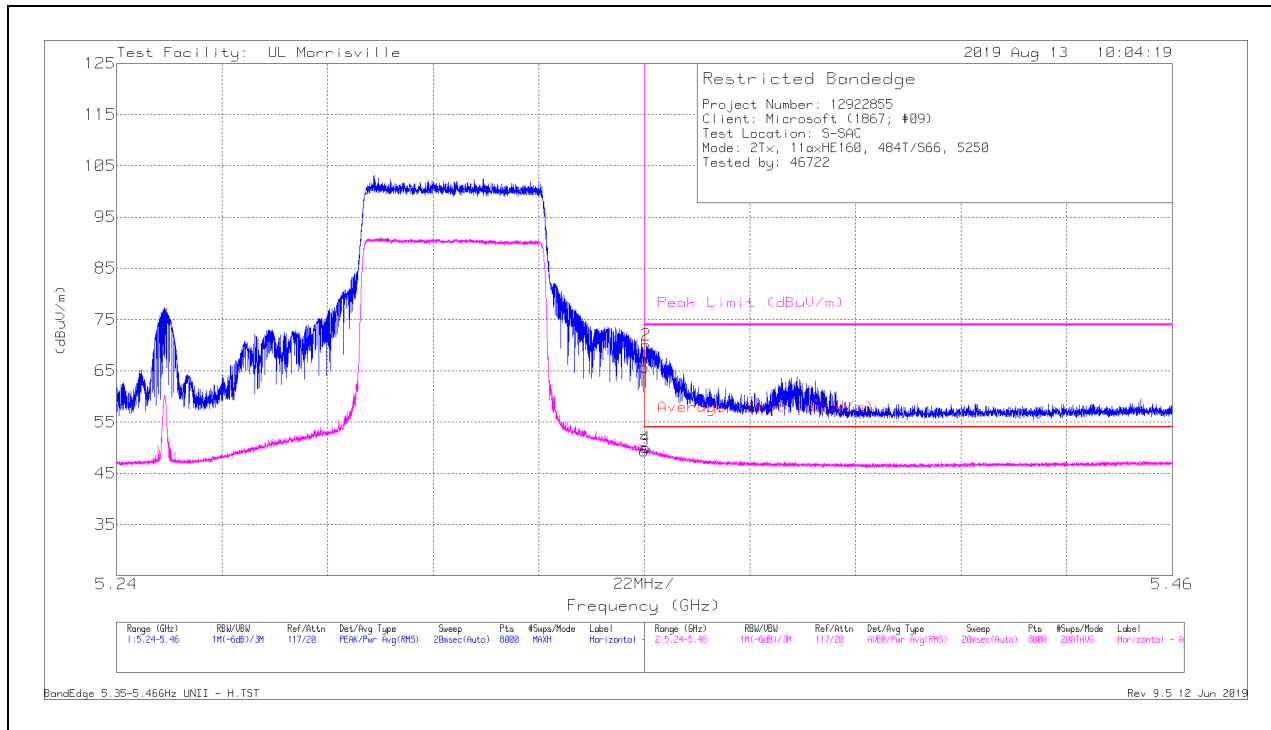
Pk - Peak detector

RMS - RMS detection

2TX Antenna 1 + Antenna 2 OFDMA MODE – 484-Tones, RU Index S66

BANDEDGE (MID CHANNEL HIGH EDGE)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	54.55	Pk	34.4	-23.2	65.75	-	-	74	-8.25	25	394	H
2	* ** 5.35037	58.76	Pk	34.4	-23.2	69.96	-	-	74	-4.04	25	394	H
3	* ** 5.35001	38.16	RMS	34.4	-23.2	49.36	54	-4.64	-	-	25	394	H
4	* ** 5.35021	38.78	RMS	34.4	-23.2	49.98	54	-4.02	-	-	25	394	H

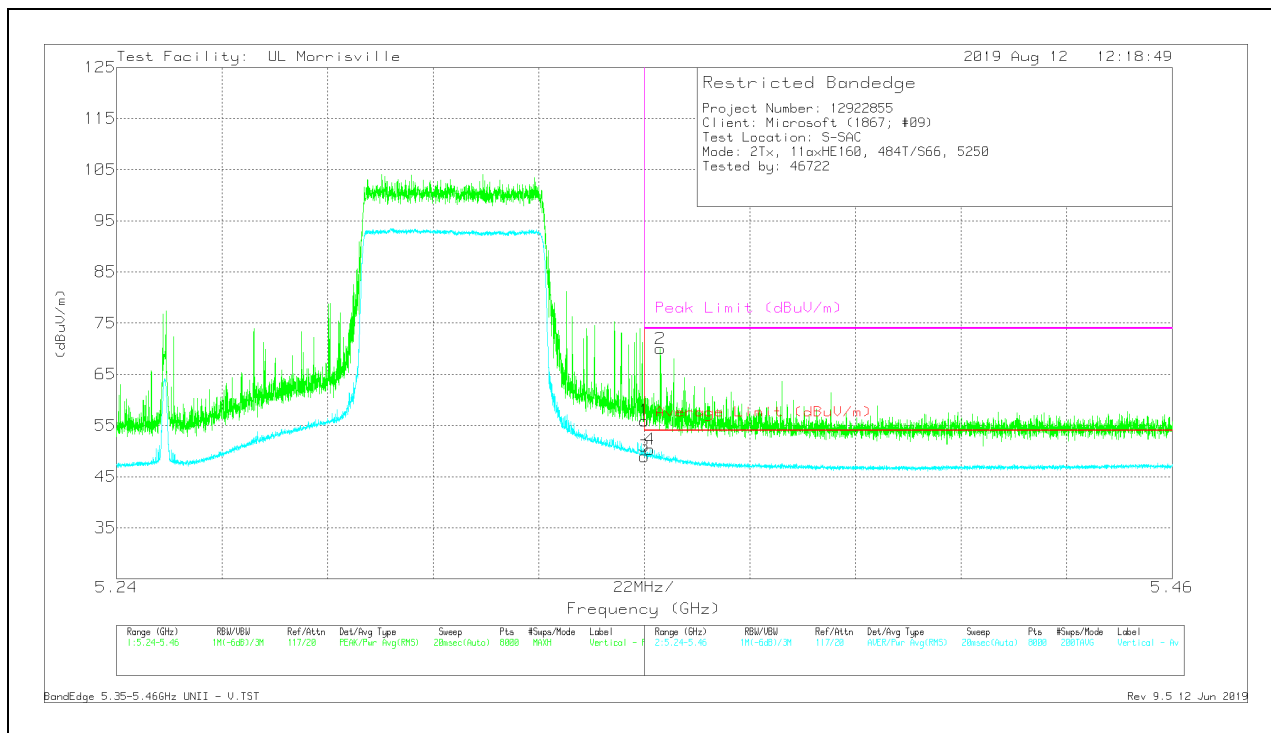
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	44.74	Pk	34.4	-23.2	55.94	-	-	74	-18.06	5	249	V
2	* ** 5.35331	58.83	Pk	34.4	-23.2	70.03	-	-	74	-3.97	5	249	V
3	* ** 5.35001	37.74	RMS	34.4	-23.2	48.94	54	-5.06	-	-	5	249	V
4	* ** 5.35117	39.17	RMS	34.4	-23.2	50.37	54	-3.63	-	-	5	249	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

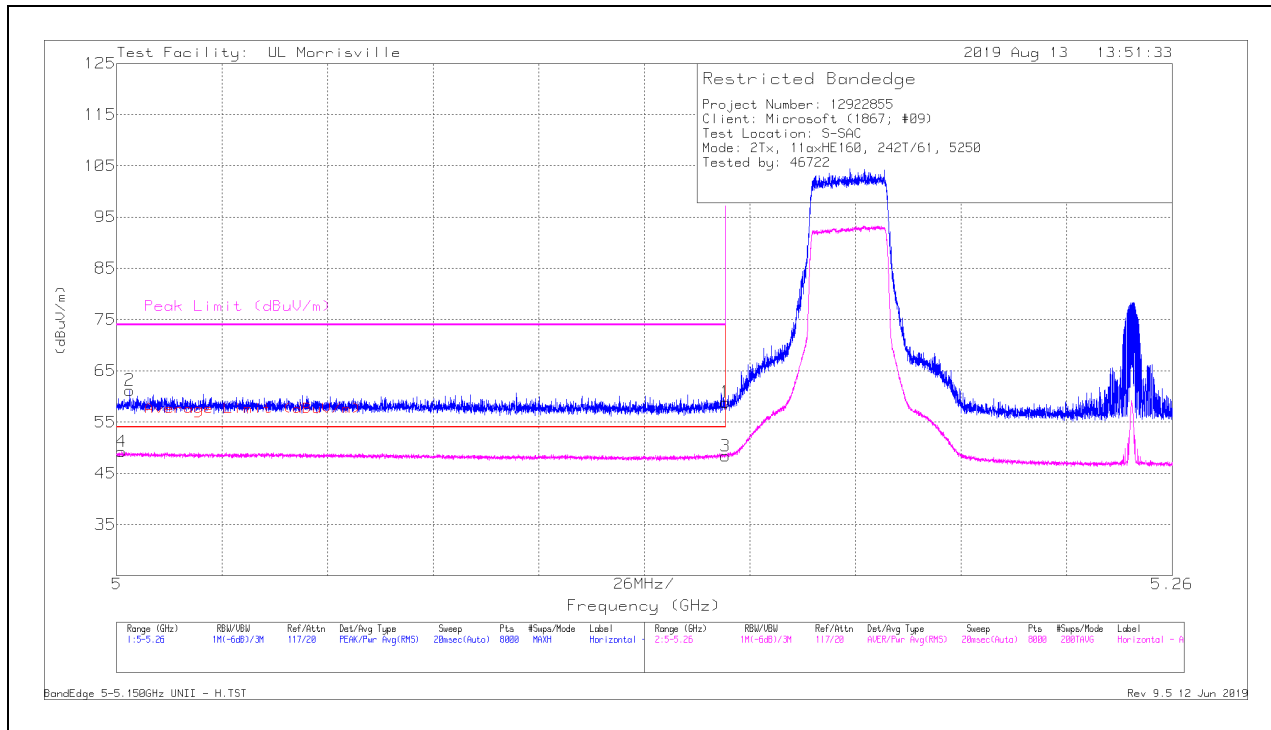
Pk - Peak detector

RMS - RMS detection

2TX Antenna 1 + Antenna 2 OFDMA MODE – 242-Tones, RU Index 61

BANDEDGE (MID CHANNEL LOW EDGE)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.14997	47.17	Pk	34.3	-22.6	58.87	-	-	74	-15.13	54	366	H
2	* ** 5.00328	49.21	Pk	34.2	-22.2	61.21	-	-	74	-12.79	54	366	H
3	* ** 5.14997	36.68	RMS	34.3	-22.6	48.38	54	-5.62	-	-	54	366	H
4	* ** 5.0012	37.2	RMS	34.2	-22.2	49.2	54	-4.8	-	-	54	366	H

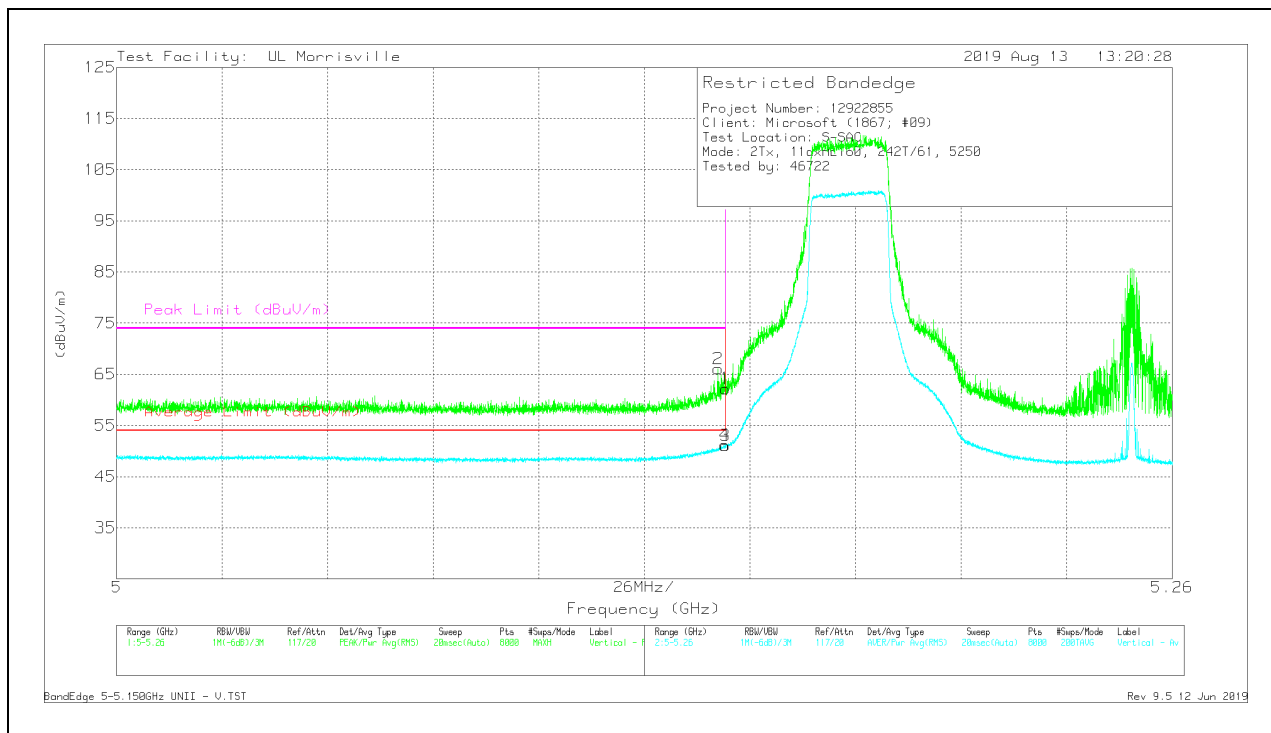
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.14997	50.49	Pk	34.3	-22.6	62.19	-	-	74	-11.81	57	202	V
2	* ** 5.14815	54.4	Pk	34.3	-22.6	66.1	-	-	74	-7.9	57	202	V
3	* ** 5.14997	39.39	RMS	34.3	-22.6	51.09	54	-2.91	-	-	57	202	V
4	* ** 5.14984	39.45	RMS	34.3	-22.6	51.15	54	-2.85	-	-	57	202	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

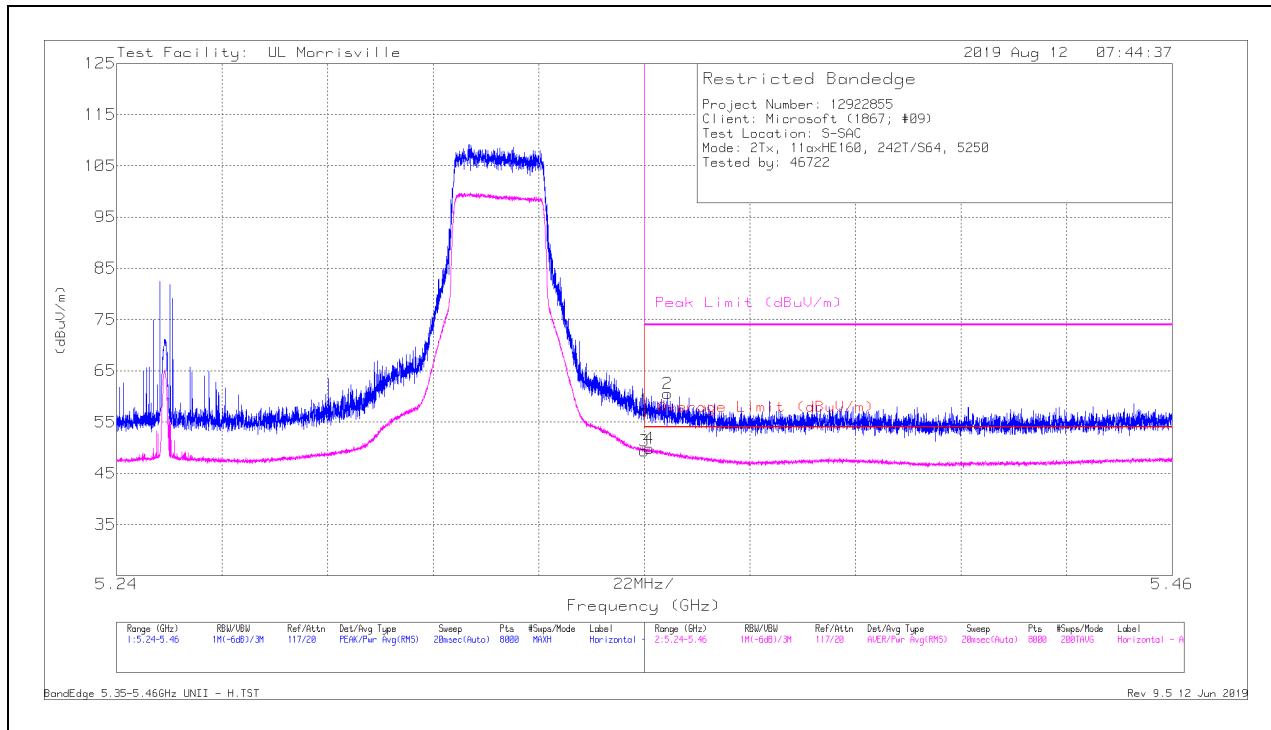
Pk - Peak detector

RMS - RMS detection

2TX Antenna 1 + Antenna 2 OFDMA MODE – 242-Tones, RU Index S64

BANDEDGE (MID CHANNEL HIGH EDGE)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	46.12	Pk	34.4	-23.2	57.32	-	-	74	-16.68	27	365	H
2	* ** 5.35483	49.36	Pk	34.4	-23.2	60.56	-	-	74	-13.44	27	365	H
3	* ** 5.35001	38.17	RMS	34.4	-23.2	49.37	54	-4.63	-	-	27	365	H
4	* ** 5.35098	38.61	RMS	34.4	-23.2	49.81	54	-4.19	-	-	27	365	H

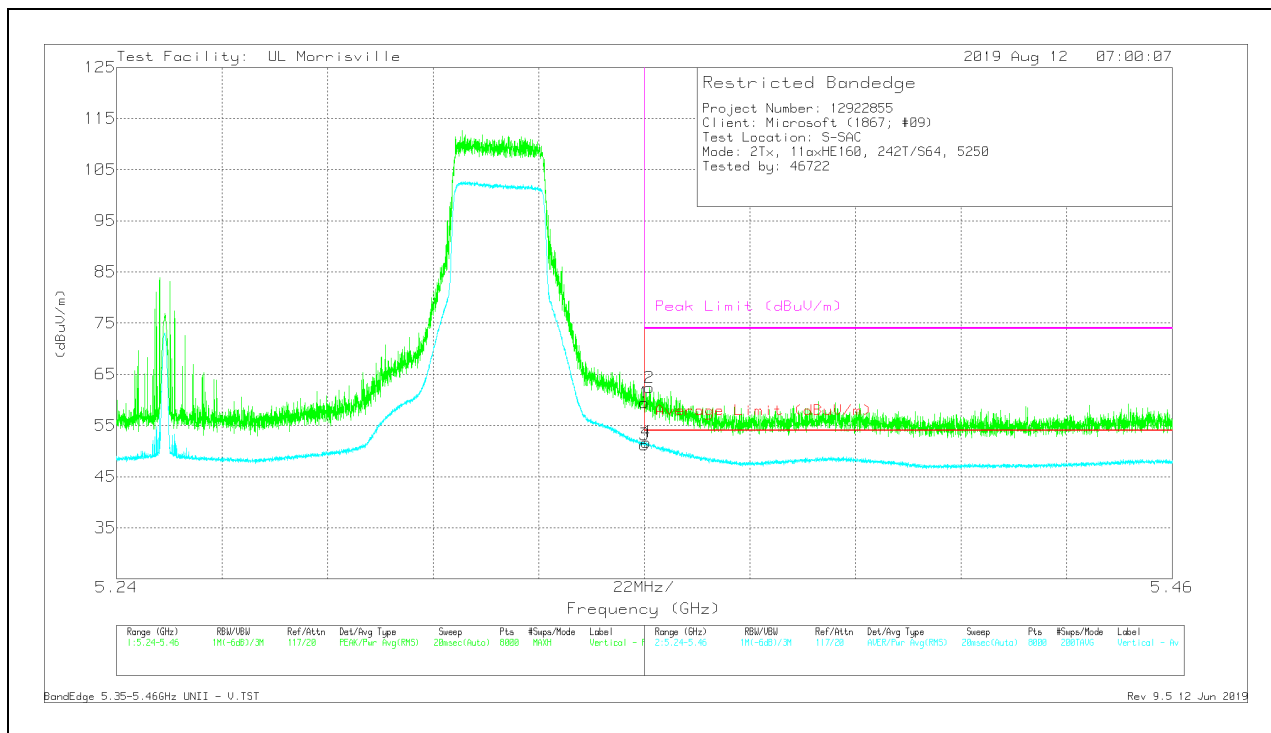
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	48.22	Pk	34.4	-23.2	59.42	-	-	74	-14.58	48	272	V
2	* ** 5.35098	51.16	Pk	34.4	-23.2	62.36	-	-	74	-11.64	48	272	V
3	* ** 5.35001	40.06	RMS	34.4	-23.2	51.26	54	-2.74	-	-	48	272	V
4	* ** 5.35034	40.56	RMS	34.4	-23.2	51.76	54	-2.24	-	-	48	272	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

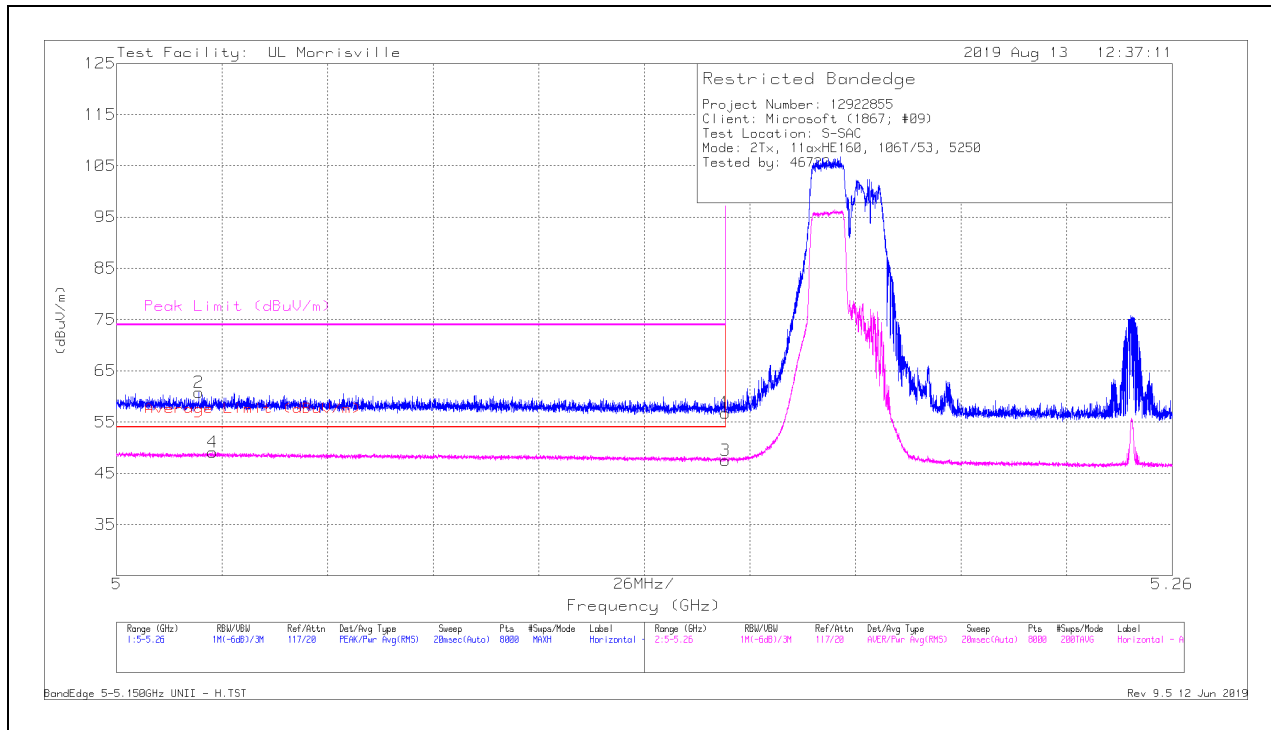
Pk - Peak detector

RMS - RMS detection

2TX Antenna 1 + Antenna 2 OFDMA MODE – 106-Tones, RU Index 53

BANDEDGE (MID CHANNEL LOW EDGE)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.14997	45.09	Pk	34.3	-22.6	56.79	-	-	74	-17.21	326	268	H
2	* ** 5.02028	48.86	Pk	34.2	-22.3	60.76	-	-	74	-13.24	326	268	H
3	* ** 5.14997	35.8	RMS	34.3	-22.6	47.5	54	-6.5	-	-	326	268	H
4	* ** 5.02366	37.33	RMS	34.2	-22.4	49.13	54	-4.87	-	-	326	268	H

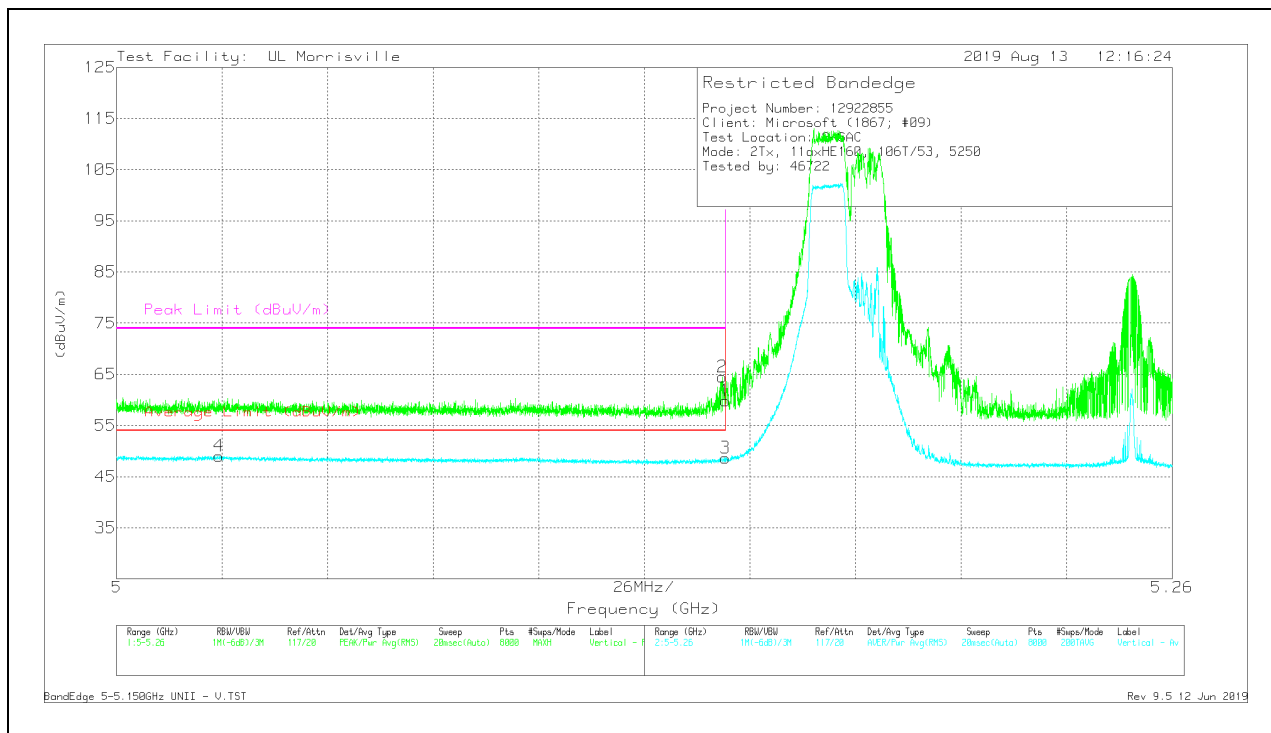
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.14997	48.16	Pk	34.3	-22.6	59.86	-	-	74	-14.14	358	200	V
2	* ** 5.14923	52.81	Pk	34.3	-22.6	64.51	-	-	74	-9.49	358	200	V
3	* ** 5.14997	36.97	RMS	34.3	-22.6	48.67	54	-5.33	-	-	358	200	V
4	* ** 5.02519	37.24	RMS	34.2	-22.4	49.04	54	-4.96	-	-	358	200	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

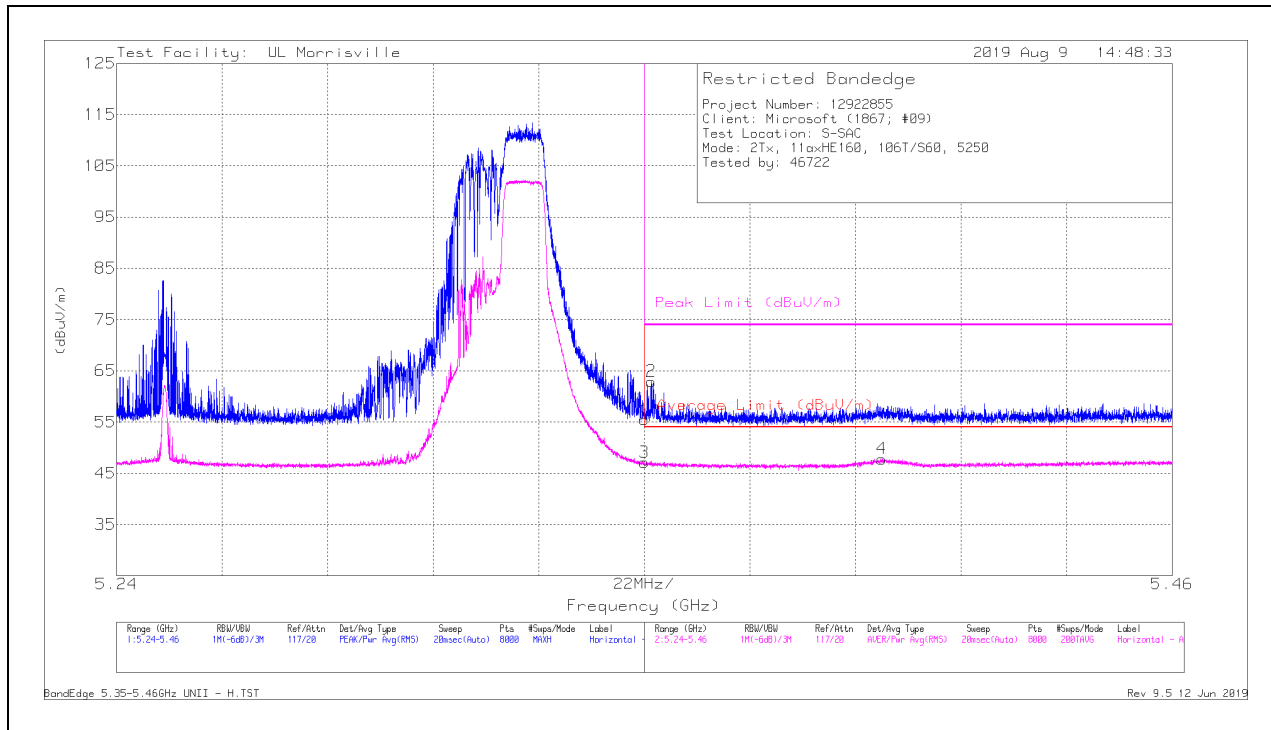
Pk - Peak detector

RMS - RMS detection

2TX Antenna 1 + Antenna 2 OFDMA MODE – 106-Tones, RU Index S60

BANDEDGE (MID CHANNEL HIGH EDGE)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	44.33	Pk	34.4	-23.2	55.53	-	-	74	-18.47	19	401	H
2	* ** 5.35147	51.73	Pk	34.4	-23.2	62.93	-	-	74	-11.07	19	401	H
3	* ** 5.35001	35.97	RMS	34.4	-23.2	47.17	54	-6.83	-	-	19	401	H
4	* ** 5.39952	36.72	RMS	34.4	-23.3	47.82	54	-6.18	-	-	19	401	H

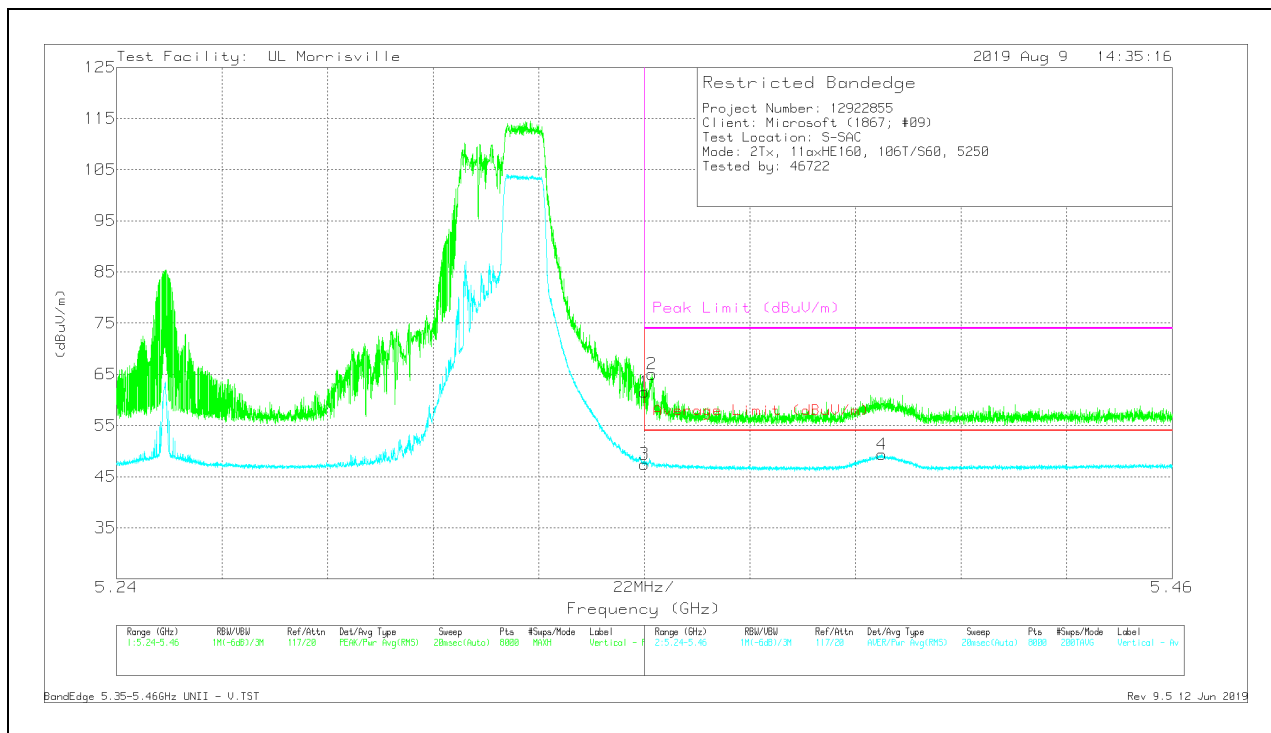
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	50.35	Pk	34.4	-23.2	61.55	-	-	74	-12.45	64	251	V
2	* ** 5.35158	53.85	Pk	34.4	-23.2	65.05	-	-	74	-8.95	64	251	V
3	* ** 5.35001	36.25	RMS	34.4	-23.2	47.45	54	-6.55	-	-	64	251	V
4	* ** 5.39946	38.22	RMS	34.4	-23.3	49.32	54	-4.68	-	-	64	251	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

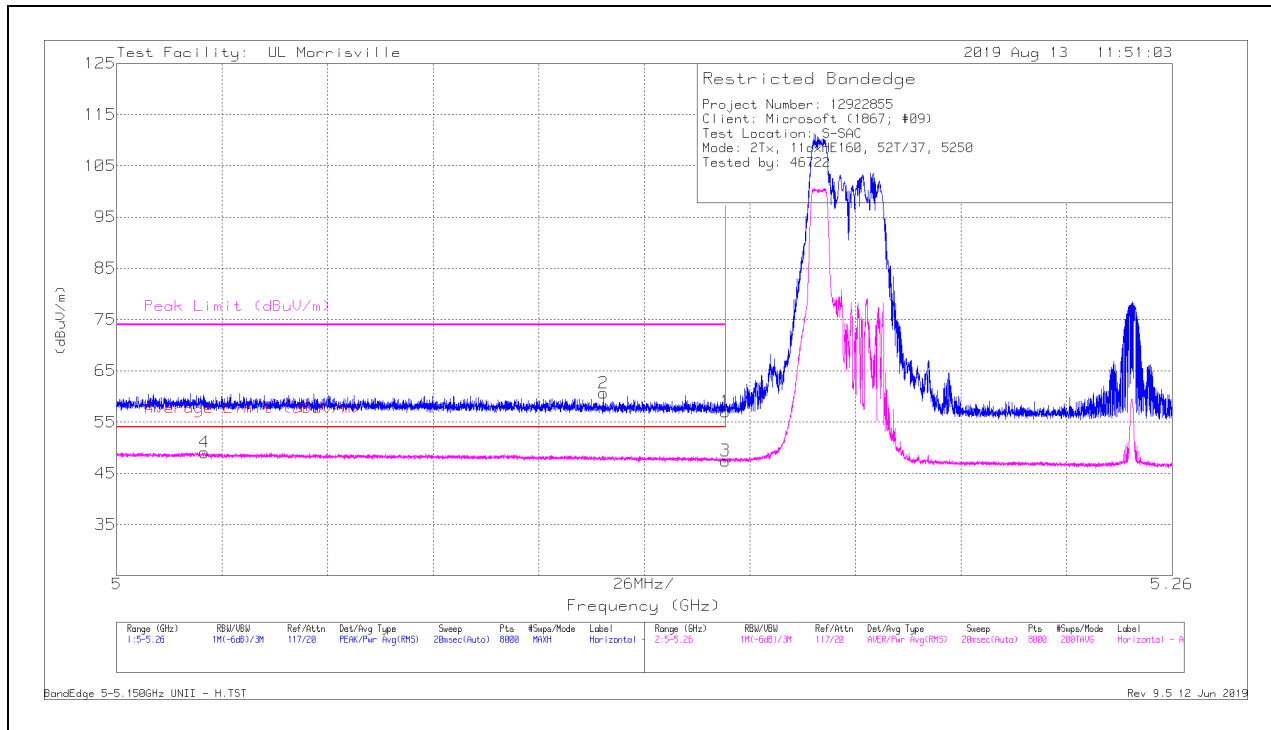
Pk - Peak detector

RMS - RMS detection

2TX Antenna 1 + Antenna 2 OFDMA MODE – 52-Tones, RU Index 37

BANDEDGE (MID CHANNEL LOW EDGE)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.14997	45.35	Pk	34.3	-22.6	57.05	-	-	74	-16.95	54	323	H
2	* ** 5.11988	49.07	Pk	34.2	-22.6	60.67	-	-	74	-13.33	54	323	H
3	* ** 5.14997	35.75	RMS	34.3	-22.6	47.45	54	-6.55	-	-	54	323	H
4	* ** 5.02158	37.17	RMS	34.2	-22.3	49.07	54	-4.93	-	-	54	323	H

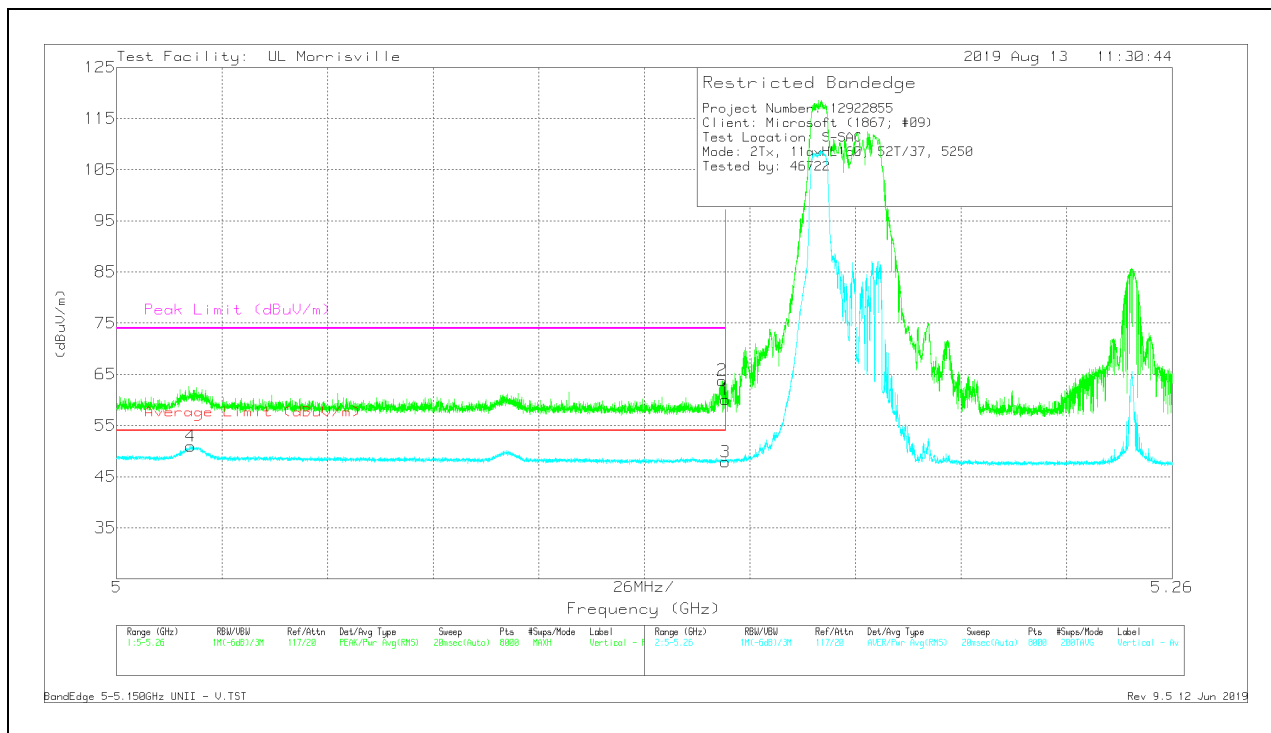
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.14997	48.41	Pk	34.3	-22.6	60.11	-	-	74	-13.89	59	250	V
2	* ** 5.14916	52.09	Pk	34.3	-22.6	63.79	-	-	74	-10.21	59	250	V
3	* ** 5.14997	36.2	RMS	34.3	-22.6	47.9	54	-6.1	-	-	59	250	V
4	* ** 5.0182	39.06	RMS	34.2	-22.3	50.96	54	-3.04	-	-	59	250	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

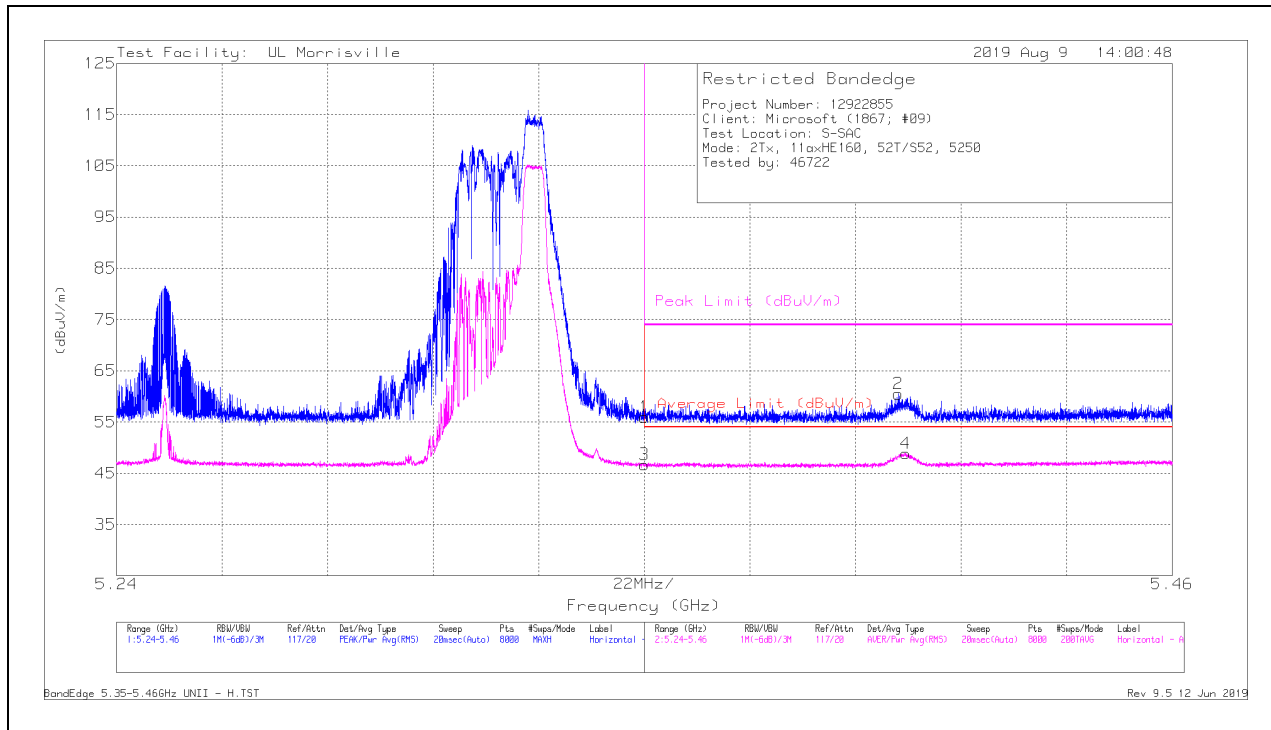
Pk - Peak detector

RMS - RMS detection

2TX Antenna 1 + Antenna 2 OFDMA MODE – 52-Tones, RU Index S52

BANDEDGE (MID CHANNEL HIGH EDGE)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	44.75	Pk	34.4	-23.2	55.95	-	-	74	-18.05	23	381	H
2	* ** 5.40287	49.5	Pk	34.4	-23.4	60.5	-	-	74	-13.5	23	381	H
3	* ** 5.35001	35.49	RMS	34.4	-23.2	46.69	54	-7.31	-	-	23	381	H
4	* ** 5.4045	37.87	RMS	34.4	-23.4	48.87	54	-5.13	-	-	23	381	H

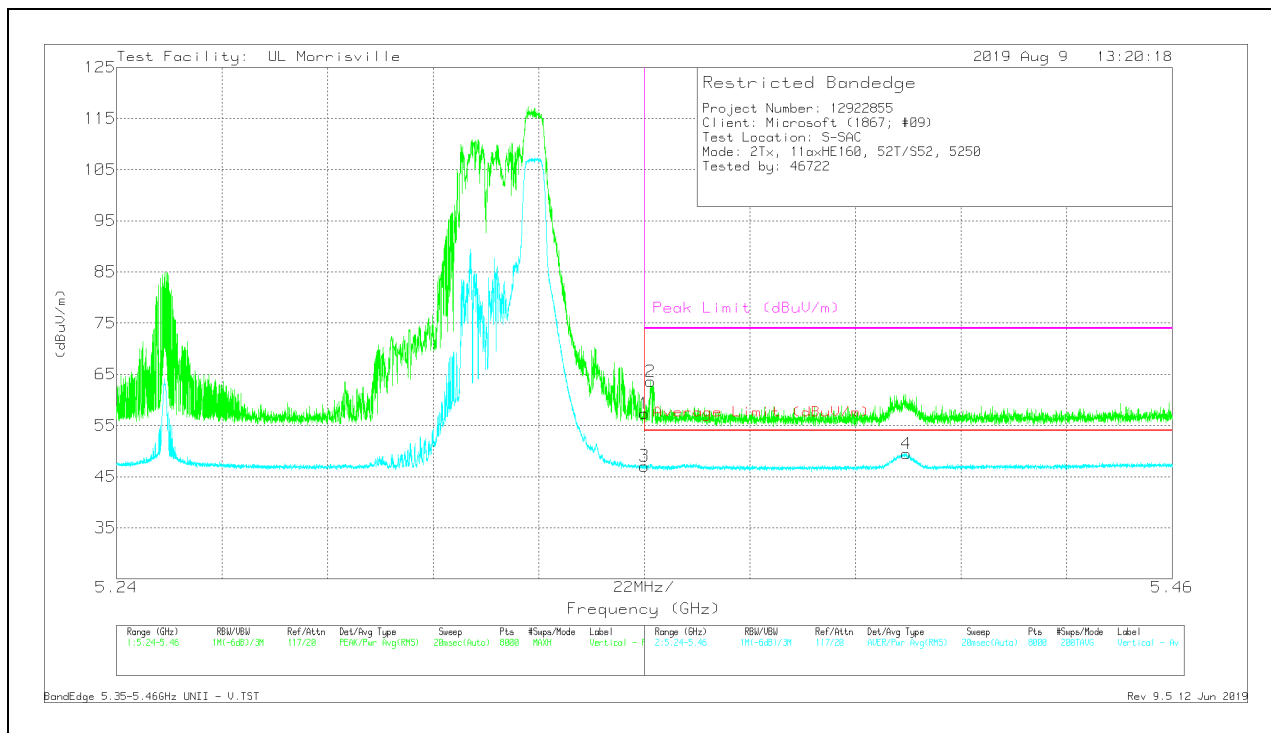
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	46.15	Pk	34.4	-23.2	57.35	-	-	74	-16.65	5	208	V
2	* ** 5.35128	52.4	Pk	34.4	-23.2	63.6	-	-	74	-10.4	5	208	V
3	* ** 5.35001	35.88	RMS	34.4	-23.2	47.08	54	-6.92	-	-	5	208	V
4	* ** 5.40463	38.47	RMS	34.4	-23.4	49.47	54	-4.53	-	-	5	208	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

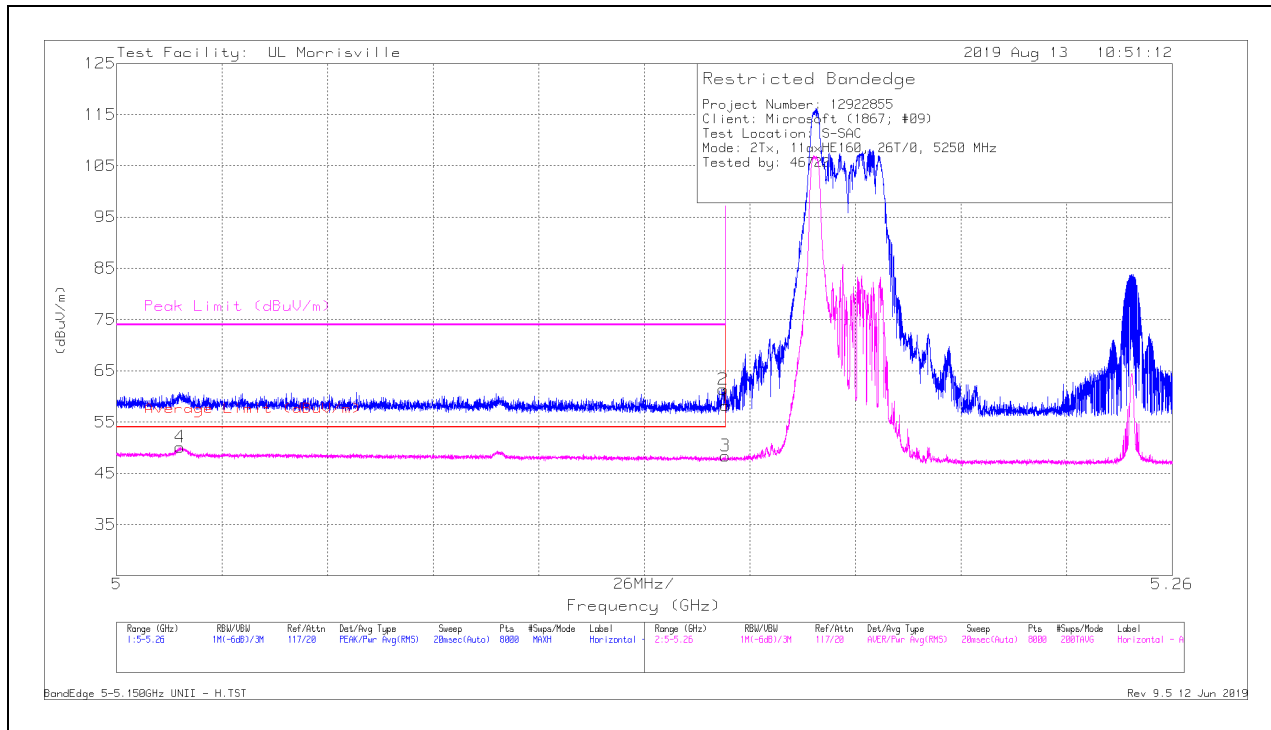
Pk - Peak detector

RMS - RMS detection

2TX Antenna 1 + Antenna 2 OFDMA MODE – 26-Tones, RU Index 0

BANDEDGE (MID CHANNEL LOW EDGE)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.14997	46.56	Pk	34.3	-22.6	58.26	-	-	74	-15.74	29	369	H
2	* ** 5.14939	49.73	Pk	34.3	-22.6	61.43	-	-	74	-12.57	29	369	H
3	* ** 5.14997	36.73	RMS	34.3	-22.6	48.43	54	-5.57	-	-	29	369	H
4	* ** 5.01567	38.23	RMS	34.2	-22.3	50.13	54	-3.87	-	-	29	369	H

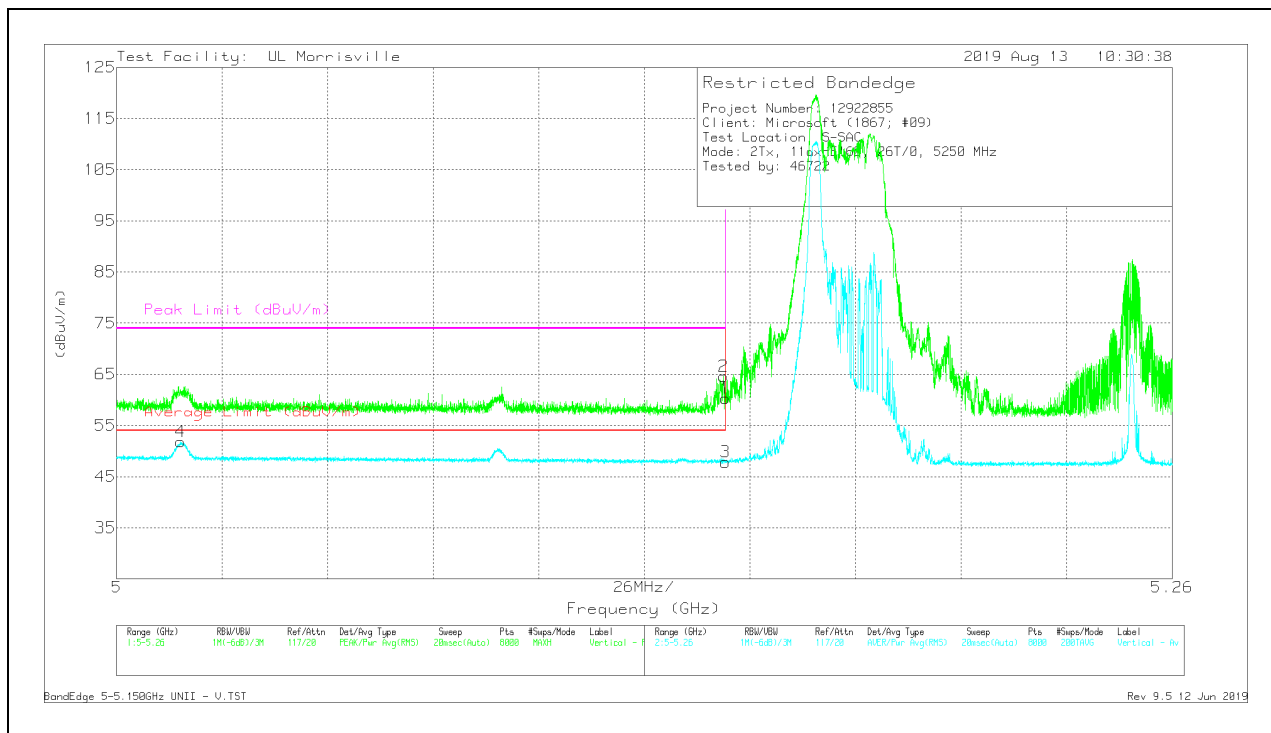
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.14997	48.56	Pk	34.3	-22.6	60.26	-	-	74	-13.74	9	224	V
2	* ** 5.14945	52.88	Pk	34.3	-22.6	64.58	-	-	74	-9.42	9	224	V
3	* ** 5.14997	36.14	RMS	34.3	-22.6	47.84	54	-6.16	-	-	9	224	V
4	* ** 5.01573	39.91	RMS	34.2	-22.3	51.81	54	-2.19	-	-	9	224	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

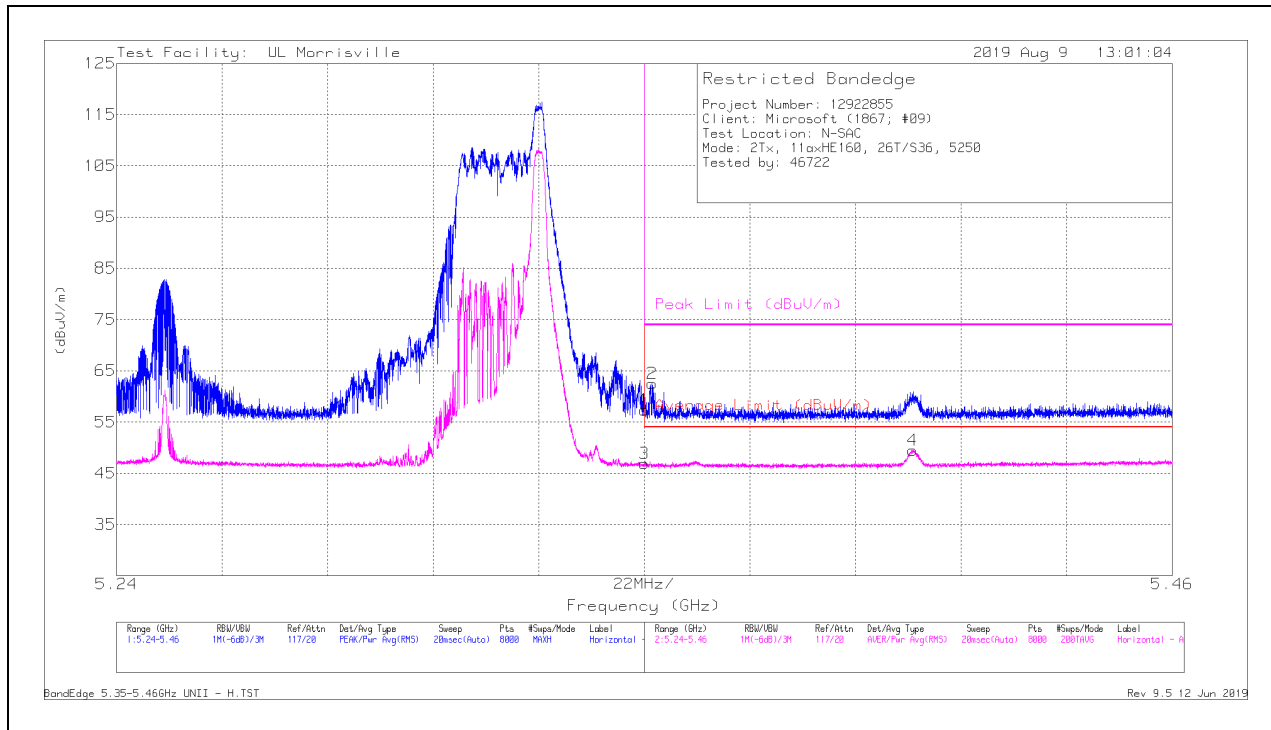
Pk - Peak detector

RMS - RMS detection

2TX Antenna 1 + Antenna 2 OFDMA MODE – 26-Tones, RU Index S36

BANDEDGE (MID CHANNEL HIGH EDGE)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.35001	46.14	Pk	34.4	-23.2	57.34	-	-	74	-16.66	23	396	H
2	* ** 5.35161	51.32	Pk	34.4	-23.2	62.52	-	-	74	-11.48	23	396	H
3	* ** 5.35001	35.69	RMS	34.4	-23.2	46.89	54	-7.11	-	-	23	396	H
4	* ** 5.40587	38.49	RMS	34.4	-23.4	49.49	54	-4.51	-	-	23	396	H

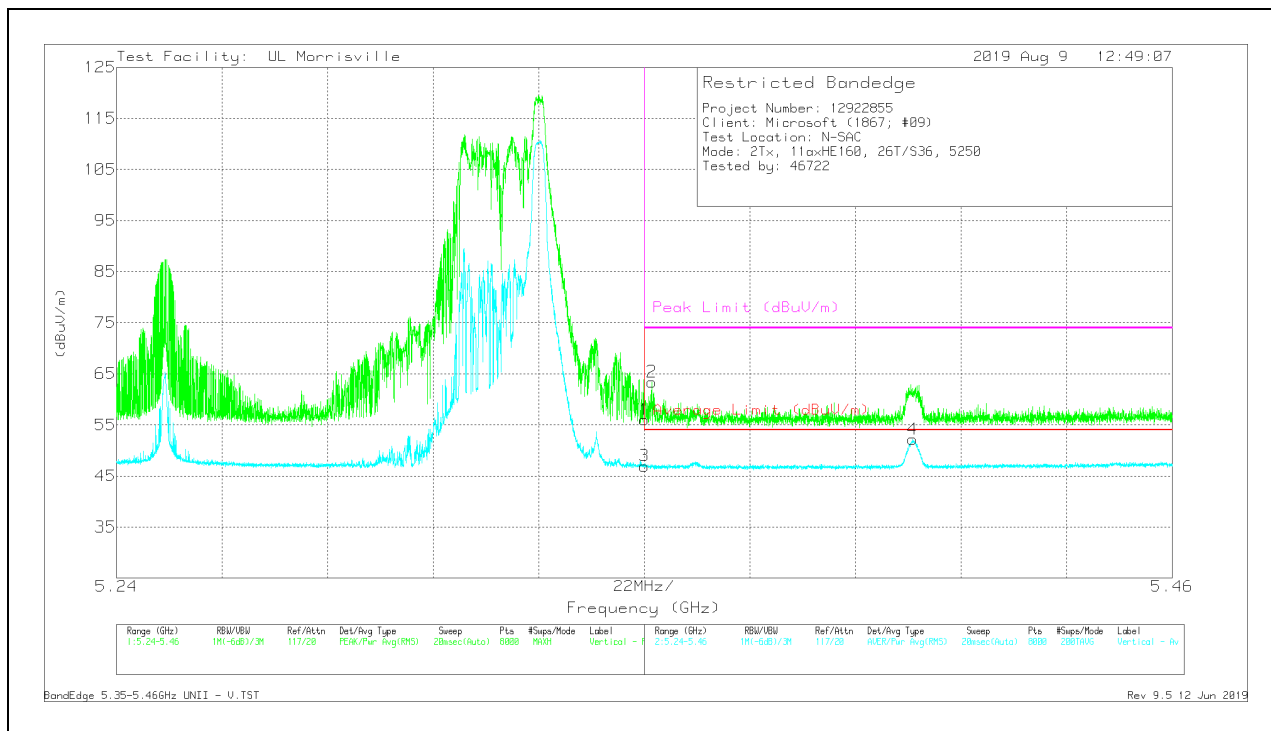
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.35001	44.78	Pk	34.4	-23.2	55.98	-	-	74	-18.02	19	201	V
2	*** 5.35155	52.21	Pk	34.4	-23.2	63.41	-	-	74	-10.59	19	201	V
3	*** 5.35001	35.76	RMS	34.4	-23.2	46.96	54	-7.04	-	-	19	201	V
4	*** 5.40593	41.15	RMS	34.4	-23.4	52.15	54	-1.85	-	-	19	201	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

10.2. WORST-CASE BELOW 1GHz AND ABOVE 18 GHz

Radiated emissions below 1GHz, above 18GHz, and power line conducted emissions were performed in worst-case test report R12922855-E11 (FCC ID: C3K1867, IC: 3048A-1867)

11. AC LINE CONDUCTED EMISSIONS

Radiated emissions below 1GHz, above 18GHz, and power line conducted emissions were performed in worst-case test report R12922855-E11 (FCC ID: C3K1867, IC: 3048A-1867).

12. SETUP PHOTOS

Please refer to 12935938-EP1 for setup photos.

END OF TEST REPORT