

RADIATED TEST REPORT

Report Number: 14982436-E8V2 & E9V2

Applicant : APPLE INC.
1 APPLE PARK WAY
CUPERTINO, CA 95014, U.S.A.

Model : A3083 (Parent Model)
A3292, A3293, A3294 (Variant Models)

Brand : APPLE

FCC ID : BCG-E8666A (Parent Model)
BCG-E8667A, BCG-E8668A, BCG-E8683A (Variant Models)

IC : 579C-E8666A (Parent Model)
579C-E8667A, 579C-E8668A, 579C-E8683A (Variant Models)

EUT Description : SMARTPHONE

Test Standard(s) : FCC 47 CFR PART 15 SUBPART E
ISED RSS-247 ISSUE 3
ISED RSS-GEN ISSUE 5 + A1 + A2

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1. RADIATED TEST RESULTS

LIMITS

FCC §15.205 and §15.209 -Restricted bands

FCC §15.407(b)(1-3) -Un-Restricted bands

RSS 247 Issue 3 Sections

6.2.1.2 (for 5150-5250 MHz band)

6.2.2.2 (for 5250-5350 MHz band)

6.2.3.2 (for 5470-5600 MHz and 5650-5725 MHz bands)

6.2.4.2 (for 5725-5850 MHz band)

Frequency Range (MHz)	Field Strength Limit ($\mu\text{V/m}$) at 3 m	Field Strength Limit (dB $\mu\text{V/m}$) at 3 m
30 - 88	100	40
88 - 216	150	43.5
216 - 960	200	46
Above 960	500	54

TEST PROCEDURE

The EUT is placed on a non-conducting table 80 cm above the ground plane for measurement below 1GHz and 1.5 meters above the ground plane for measurement above 1GHz. The antenna to EUT distance is 3 meters. The EUT is configured in accordance with ANSI C63.10. The EUT is set to transmit in a continuous mode.

For measurements below 1 GHz the resolution bandwidth is set to 100 kHz for peak detection measurements or 120 kHz for quasi-peak detection measurements in the 30-1000MHz range, 9kHz for peak and/or quasi-peak detection measurements in the 0.15-30MHz range and 200Hz for peak and/or quasi-peak detection measurements in the 9 to 150kHz range. Peak detection is used unless otherwise noted as quasi-peak or average (9-90kHz and 110-490kHz).

For pre-scans above 1 GHz the resolution bandwidth is set to 1 MHz; the video bandwidth is set to 30 KHz for peak measurements.

For final measurements above 1 GHz the resolution bandwidth is set to 1 MHz; the video bandwidth is set to 3 MHz for peak measurements and as applicable for average measurements.

The spectrum from 30 MHz to 1GHz and 18GHz to 40 GHz is investigated with the transmitter set to transmit at the channel with highest output power as worst-case scenario. 1GHz to 18GHz was set to the lowest, middle, and highest channels in the 5 GHz bands.

The frequency range of interest is monitored at a fixed antenna height and EUT azimuth. The EUT is rotated through 360 degrees to maximize emissions received. The antenna is scanned from 1 to 4 meters above the ground plane to further maximize the emission. Measurements are made with the antenna polarized in both the vertical and the horizontal positions.

Note: The limits in CFR 47, Part 15, Subpart C, paragraph 15.209(a), are identical to those in RSS-Gen section 8.9, Table 6, since the measurements are performed in terms of magnetic field strength and converted to electric field strength levels (as report in the table) using free space impedance of 377 Ohms. For example, the measurement at frequency X kHz resulted in a level of Y dBuV/m, which is equivalent to $Y - 51.5 = Z$ dBuA/m, which has the same margin, W dB to the corresponding RSS-Gen Table 6 limit as it has to 15.209(a) limit.

In addition:

KDB 414788 Open Field Site(OFS) and Chamber Correlation Justification

Base on FCC 15.31 (f) (2): measurements may be performed at a distance closer than that specified in the regulations; however, an attempt should be made to avoid making measurements in the near field.

OFS and chamber correlation testing had been performed and chamber measured test result is the worst-case test result.

RESULTS

The plots in these sections are for reference settings only for different bandwidth and different antenna.

1.1. TRANSMITTER ABOVE 1 GHz

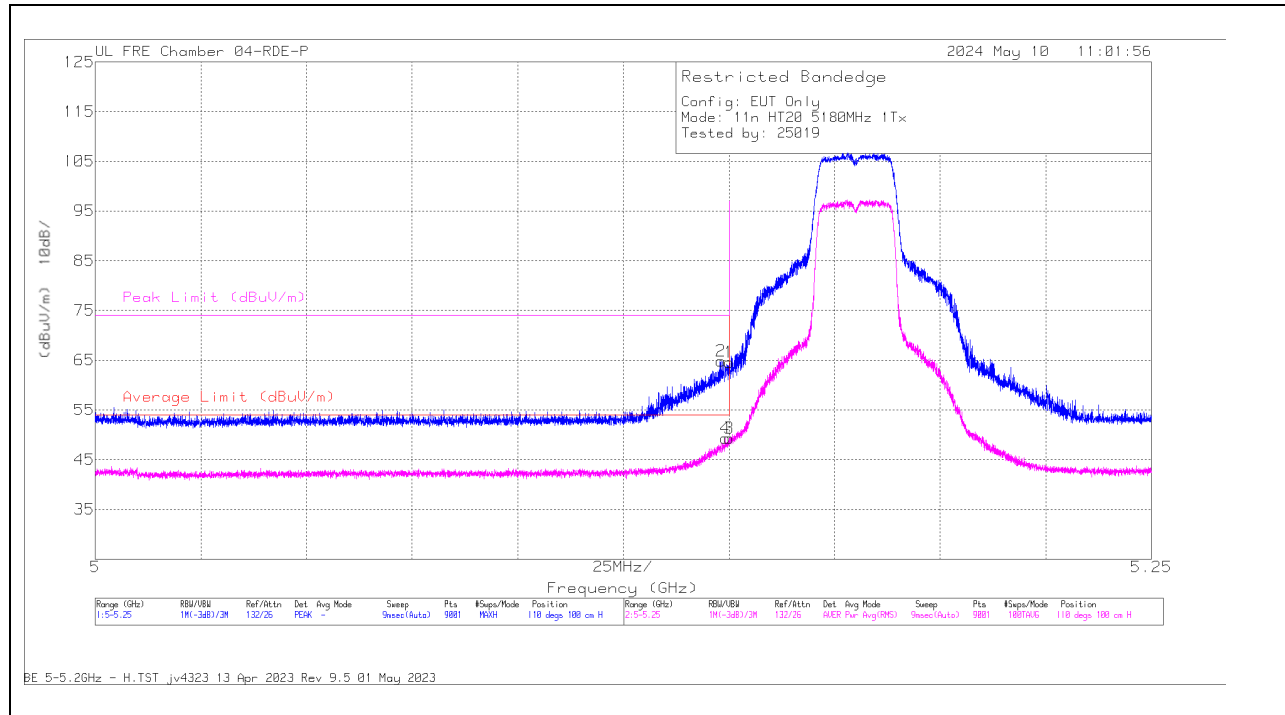
1.1.1. 802.11n/ac SISO MODE IN UNII-1 BAND – BANDEDGE

UNII-1 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
HT20	5180	6	*5.148168	70.37	Pk	34.4	-39.94	0	64.83	-	-	74	-9.17	110	100	H
			*5.149112	54.32	RMS	34.4	-39.93	0.53	49.32	54	-4.68	-	-	110	100	H
			*5.15	70.11	Pk	34.4	-39.95	0	64.56	-	-	74	-9.44	110	100	H
			*5.15	54.3	RMS	34.4	-39.95	0.53	49.28	54	-4.72	-	-	110	100	H
			*5.148029	72.91	Pk	34.4	-39.94	0	67.37	-	-	74	-6.63	203	108	V
			*5.149668	56.65	RMS	34.4	-39.94	0.53	51.64	54	-2.36	-	-	203	108	V
		5	*5.15	70.36	Pk	34.4	-39.95	0	64.81	-	-	74	-9.19	203	108	V
			*5.15	56.16	RMS	34.4	-39.95	0.53	51.14	54	-2.86	-	-	203	108	V
			*5150	60.16	Pk	34.4	-36.83	0	57.73	-	-	74	-16.27	255	137	H
			*5148.307	62.71	Pk	34.4	-36.82	0	60.29	-	-	74	-13.71	255	137	H
			*5150	46.85	RMS	34.4	-36.83	0.53	44.95	54	-9.05	-	-	255	137	H
			*5148.918	47.84	RMS	34.4	-36.85	0.53	45.92	54	-8.08	-	-	255	137	H
			*5150	59.2	Pk	34.4	-36.83	0	56.77	-	-	74	-17.23	211	206	V
			*5147.696	63.65	Pk	34.4	-36.81	0	61.24	-	-	74	-12.76	211	206	V
			*5150	46.37	RMS	34.4	-36.83	0.53	44.47	54	-9.53	-	-	211	206	V
			*5149.307	47.36	RMS	34.4	-36.84	0.53	45.45	54	-8.55	-	-	211	206	V
HT40	5190	6	*5150	68.35	Pk	34.4	-36.83	0	65.92	-	-	74	-8.08	67	139	H
			*5149.307	70.59	Pk	34.4	-36.84	0	68.15	-	-	74	-5.85	67	139	H
			*5150	50.76	RMS	34.4	-36.83	0.93	49.26	54	-4.74	-	-	67	139	H
			*5149.946	51.94	RMS	34.4	-36.83	0.93	50.44	54	-3.56	-	-	67	139	H
			*5150	68.5	Pk	34.4	-36.83	0	66.07	-	-	74	-7.93	155	140	V
			*5148.946	71.16	Pk	34.4	-36.85	0	68.71	-	-	74	-5.29	155	140	V
		5	*5150	51.66	RMS	34.4	-36.83	0.93	50.16	54	-3.84	-	-	155	140	V
			*5149.946	52.02	RMS	34.4	-36.83	0.93	50.52	54	-3.48	-	-	155	140	V
			*5149.89	70.09	Pk	34.3	-37.92	0	66.47	-	-	74	-7.53	340	136	H
			*5149.918	53.24	RMS	34.3	-37.92	0.93	50.55	54	-3.45	-	-	340	136	H
			*5150	67.63	Pk	34.3	-37.92	0	64.01	-	-	74	-9.99	340	136	H
			*5150	52.27	RMS	34.3	-37.92	0.93	49.58	54	-4.42	-	-	340	136	H
			*5149.085	66.43	Pk	34.3	-37.91	0	62.82	-	-	74	-11.18	284	118	V
			*5149.14	50.71	RMS	34.3	-37.91	0.93	48.03	54	-5.97	-	-	284	118	V
			*5150	64.41	Pk	34.3	-37.92	0	60.79	-	-	74	-13.21	284	118	V
			*5150	50.1	RMS	34.3	-37.92	0.93	47.41	54	-6.59	-	-	284	118	V
VHT80	5210	6	*5150	65.97	Pk	34.4	-36.83	0	63.54	-	-	74	-10.46	150	187	H
			*5134.418	69.91	Pk	34.4	-36.86	0	67.45	-	-	74	-6.55	150	187	H
			*5150	51.09	RMS	34.4	-36.83	1.32	49.98	54	-4.02	-	-	150	187	H
			*5145.807	52.53	RMS	34.4	-36.78	1.32	51.47	54	-2.53	-	-	150	187	H
			*5150	60.37	Pk	34.4	-36.83	0	57.94	-	-	74	-16.06	150	187	V
			*5133.446	63.68	Pk	34.4	-36.86	0	61.22	-	-	74	-12.78	150	187	V
		5	*5150	47.01	RMS	34.4	-36.83	1.32	45.9	54	-8.1	-	-	150	187	V
			*5146.251	48.31	RMS	34.4	-36.79	1.32	47.24	54	-6.76	-	-	150	187	V
			*5141.223	53.75	RMS	34.3	-37.92	1.32	51.45	54	-2.55	-	-	162	117	H
			*5149.307	69.06	Pk	34.3	-37.91	0	65.45	-	-	74	-8.55	162	117	H
			*5150	67.89	Pk	34.3	-37.92	0	64.27	-	-	74	-9.73	162	117	H
			*5150	52.39	RMS	34.3	-37.92	1.32	50.09	54	-3.91	-	-	162	117	H
			*5146.112	51.25	RMS	34.3	-37.92	1.32	48.95	54	-5.05	-	-	96	122	V
			*5148.307	66.27	Pk	34.3	-37.9	0	62.67	-	-	74	-11.33	96	122	V
			*5150	63.67	Pk	34.3	-37.92	0	60.05	-	-	74	-13.95	96	122	V
			*5150	50.02	RMS	34.3	-37.92	1.32	47.72	54	-6.28	-	-	96	122	V
VHT160	5250 (Lower)	6	*5141.14	52.62	RMS	34.3	-37.93	1.91	50.9	54	-3.1	-	-	101	268	H
			*5149.862	67.61	Pk	34.3	-37.92	0	63.99	-	-	74	-10.01	101	268	H
			*5150	67.04	Pk	34.3	-37.92	0	63.42	-	-	74	-10.58	101	268	H
			*5150	50.88	RMS	34.3	-37.92	1.91	49.17	54	-4.83	-	-	101	268	H
			*5140.918	52.11	RMS	34.3	-37.93	1.91	50.39	54	-3.61	-	-	141	144	V
			*5145.557	66.67	Pk	34.3	-37.9	0	63.07	-	-	74	-10.93	141	144	V
		5	*5150	65.38	Pk	34.3	-37.92	0	61.76	-	-	74	-12.24	141	144	V
			*5150	49.96	RMS	34.3	-37.92	1.91	48.25	54	-5.75	-	-	141	144	V
			*5132.279	52.55	RMS	34.3	-37.89	1.91	50.87	54	-3.13	-	-	92	116	H
			*5139.307	66.63	Pk	34.3	-37.92	0	63.01	-	-	74	-10.99	92	116	H
			*5150	62.18	Pk	34.3	-37.92	0	58.56	-	-	74	-15.44	92	116	H
			*5150	49.89	RMS	34.3	-37.92	1.91	48.18	54	-5.82	-	-	92	116	H
			*5132.64	48.45	RMS	34.3	-37.89	1.91	46.77	54	-7.23	-	-	173	157	V
			*5147.223	60.39	Pk	34.3	-37.91	0	56.78	-	-	74	-17.22	173	157	V
			*5150	57.82	Pk	34.3	-37.92	0	54.2	-	-	74	-19.8	173	157	V
			*5150	47.12	RMS	34.3	-37.92	1.91	45.41	54	-8.59	-	-	173	157	V

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

Pk - Peak detector

RMS - RMS detection

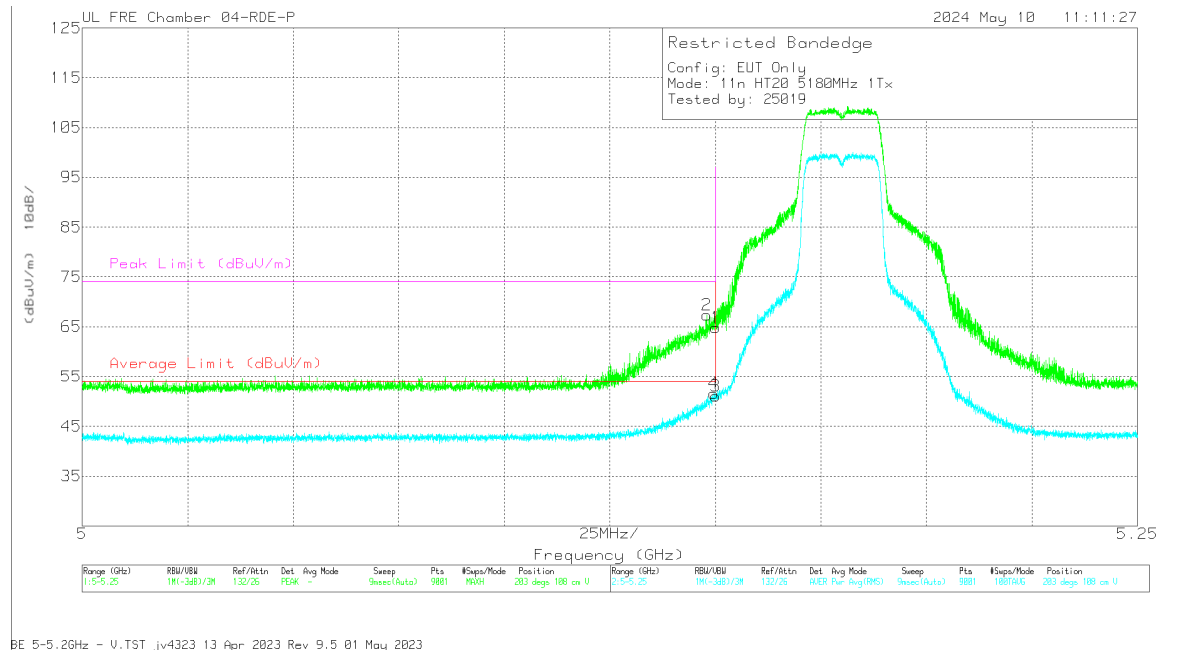
BANDEDGE (LOW CHANNEL / 5180MHz)**HORIZONTAL RESULT****BANDEDGE (LOW CHANNEL)**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	79834 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	*5.148168	70.37	Pk	34.4	-39.94	0	64.83	-	-	74	-9.17	110	100	H
4	*5.149112	54.32	RMS	34.4	-39.93	.53	49.32	54	-4.68	-	-	110	100	H
1	*5.15	70.11	Pk	34.4	-39.95	0	64.56	-	-	74	-9.44	110	100	H
3	*5.15	54.3	RMS	34.4	-39.95	.53	49.28	54	-4.72	-	-	110	100	H

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

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL / 5180MHz)**VERTICAL RESULT****BANDEDGE (LOW CHANNEL)**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	79834 ACF (dB/m)	DCCF (dB)	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
2	*5.148029	72.91	PK	34.4	0	-39.94	67.37	-	-	74	-6.63	203	108	V
4	*5.149668	56.65	RMS	34.4	.53	-39.94	51.64	54	-2.36	-	-	203	108	V
1	*5.15	70.36	PK	34.4	0	-39.95	64.81	-	-	74	-9.19	203	108	V
3	*5.15	56.16	RMS	34.4	.53	-39.95	51.14	54	-2.86	-	-	203	108	V

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

PK - Peak detector

RMS - RMS detection

1.1.2. 802.11n/ac MIMO MODE IN UNII-1 BAND – BANDEDGE

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
HT20	5180	6 + 5	*5.148612	71.51	Pk	34.6	-39.48		66.63	-	-	74	-7.37	311	106	H
			*5.149779	55.89	RMS	34.6	-39.48	0.53	51.54	54	-2.46	-	-	311	106	H
			*5.15	70.63	Pk	34.6	-39.49		65.74	-	-	74	-8.26	311	106	H
			*5.15	54.85	RMS	34.6	-39.49	0.53	50.49	54	-3.51	-	-	311	106	H
			* 5.15	69.61	Pk	34.2	-38.28	0	65.53	-	-	74	-8.47	119	103	V
			* 5.14939	72.01	Pk	34.2	-38.27	0	67.94	-	-	74	-6.06	119	103	V
			* 5.15	53.8	RMS	34.2	-38.28	0.53	50.25	54	-3.75	-	-	119	103	V
			* 5.149529	54.93	RMS	34.2	-38.28	0.53	51.38	54	-2.62	-	-	119	103	V
HT40	5190	6 + 5	* 5147.14	67.71	Pk	34.4	-36.8	0	65.31	-	-	74	-8.69	70	169	H
			* 5149.64	50.06	RMS	34.4	-36.84	0.93	48.55	54	-5.45	-	-	70	169	H
			* 5150	67.65	Pk	34.4	-36.83	0	65.22	-	-	74	-8.78	70	169	H
			* 5150	49.54	RMS	34.4	-36.83	0.93	48.04	54	-5.96	-	-	70	169	H
			* 5149.835	71.52	Pk	34.4	-36.83	0	69.09	-	-	74	-4.91	150	118	V
			* 5149.946	52.2	RMS	34.4	-36.83	0.93	50.7	54	-3.3	-	-	150	118	V
			* 5150	69.77	Pk	34.4	-36.83	0	67.34	-	-	74	-6.66	150	118	V
			* 5150	51.39	RMS	34.4	-36.83	0.93	49.89	54	-4.11	-	-	150	118	V
VHT80	5210	6 + 5	* 5150	56.57	Pk	34.1	-24.46	0	66.21	-	-	74	-7.79	326	261	H
			* 5134.418	60.28	Pk	34	-24.43	0	69.85	-	-	74	-4.15	326	261	H
			* 5150	38.5	RMS	34.1	-24.46	1.32	49.46	54	-4.54	-	-	326	261	H
			* 5146.751	40.15	RMS	34	-24.44	1.32	51.03	54	-2.97	-	-	326	261	H
			* 5150	47.66	Pk	34.1	-24.46	0	57.3	-	-	74	-16.7	39	197	V
			* 5146.973	55.24	Pk	34	-24.45	0	64.79	-	-	74	-9.21	39	197	V
			* 5150	32.46	RMS	34.1	-24.46	1.32	43.42	54	-10.58	-	-	39	197	V
			* 5146.835	35.85	RMS	34	-24.44	1.32	46.73	54	-7.27	-	-	39	197	V
VHT160	5250 (Lower)	6 + 5	*5132.279	52.55	RMS	34.3	-37.89	1.91	50.87	54	-3.13	-	-	92	116	H
			*5139.307	66.63	Pk	34.3	-37.92	0	63.01	-	-	74	-10.99	92	116	H
			*5150	62.18	Pk	34.3	-37.92	0	58.56	-	-	74	-15.44	92	116	H
			*5150	49.89	RMS	34.3	-37.92	1.91	48.18	54	-5.82	-	-	92	116	H
			*5132.64	48.45	RMS	34.3	-37.89	1.91	46.77	54	-7.23	-	-	173	157	V
			*5147.223	60.39	Pk	34.3	-37.91	0	56.78	-	-	74	-17.22	173	157	V
			*5150	57.82	Pk	34.3	-37.92	0	54.2	-	-	74	-19.8	173	157	V
			*5150	47.12	RMS	34.3	-37.92	1.91	45.41	54	-8.59	-	-	173	157	V

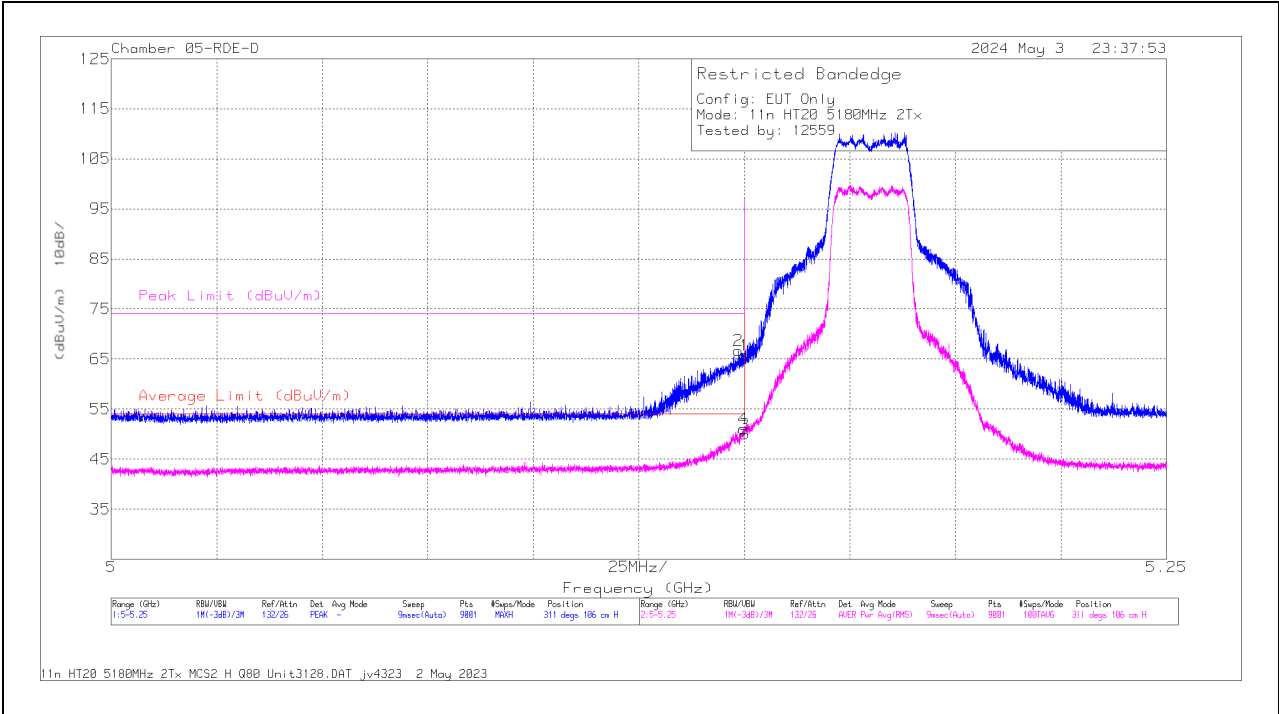
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANEDGE (LOW CHANNEL / 5180MHz)

HORIZONTAL RESULT

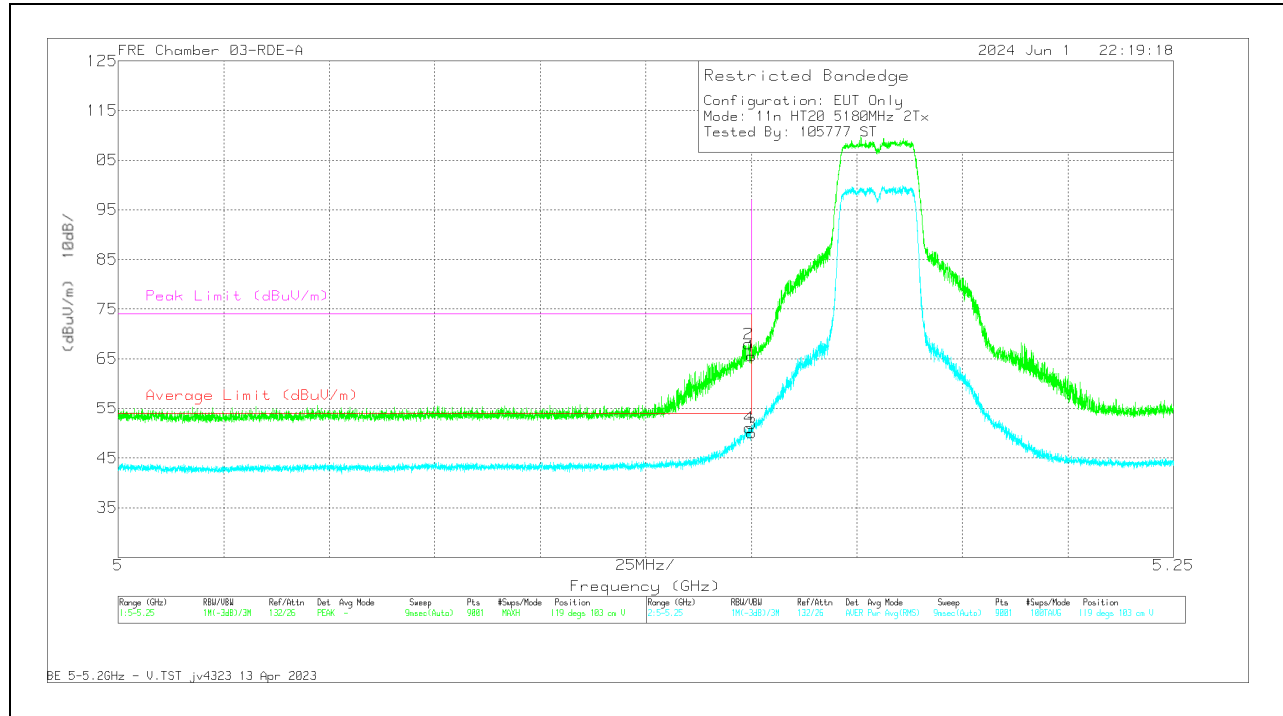


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	*5.148612	71.51	Pk	34.6	-39.48	0	66.63	-	-	74	-7.37	311	106	H
4	*5.149779	55.89	RMS	34.6	-39.48	0.53	51.54	54	-2.46	-	-	311	106	H
1	*5.15	70.63	Pk	34.6	-39.49	0	65.74	-	-	74	-8.26	311	106	H
3	*5.15	54.85	RMS	34.6	-39.49	0.53	50.49	54	-3.51	-	-	311	106	H

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

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL / 5180MHz)**VERTICAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226673 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	69.61	Pk	34.2	-38.28	0	65.53	-	-	74	-8.47	119	103	V
2	* 5.14939	72.01	Pk	34.2	-38.27	0	67.94	-	-	74	-6.06	119	103	V
3	* 5.15	53.8	RMS	34.2	-38.28	.53	50.25	54	-3.75	-	-	119	103	V
4	* 5.149529	54.93	RMS	34.2	-38.28	.53	51.38	54	-2.62	-	-	119	103	V

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

Pk - Peak detector

RMS - RMS detection

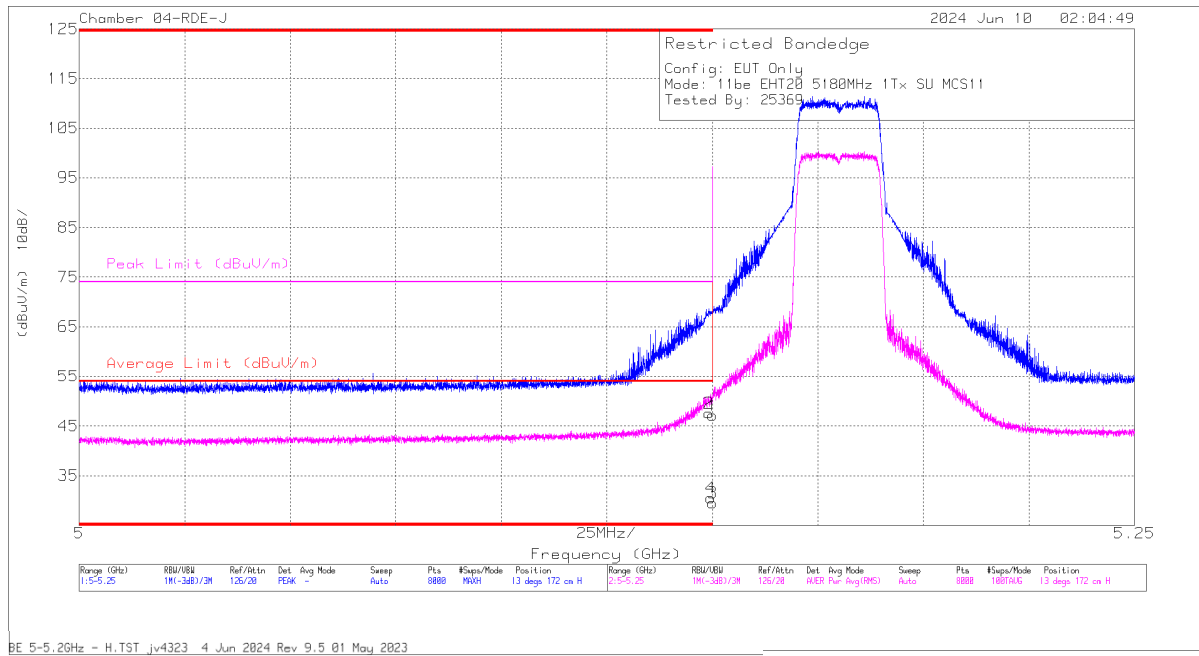
1.1.3. 802.11be SISO SU MODE IN UNII-1 BAND – BANDEDGE

UNII-1 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cb/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (SU Mode)	5180	6	* 5150	66.32	Pk	34.4	-36.83	0	63.89	-	-	74	-10.11	61	134	H
			* 5149.946	66.71	Pk	34.4	-36.83	0	64.28	-	-	74	-9.72	61	134	H
			* 5150	50.41	RMS	34.4	-36.83	0	47.98	54	-6.02	-	-	61	134	H
			* 5149.64	50.78	RMS	34.4	-36.84	0	48.34	54	-5.66	-	-	61	134	H
			* 5150	69.39	Pk	34.4	-36.83	0	66.96	-	-	74	-7.04	170	108	V
			* 5149.89	69.28	Pk	34.4	-36.83	0	66.85	-	-	74	-7.15	170	108	V
		5	* 5150	51.15	RMS	34.4	-36.83	0	48.72	54	-5.28	-	-	170	108	V
			* 5148.668	53.18	RMS	34.4	-36.84	0	50.74	54	-3.26	-	-	170	108	V
			* 5150	63.41	Pk	34.4	-36.83	0	60.98	-	-	74	-13.02	185	323	H
			* 5149.751	66.53	Pk	34.4	-36.83	0	64.1	-	-	74	-9.9	185	323	H
			* 5150	50.76	RMS	34.4	-36.83	0	48.35	54	-5.652	-	-	185	323	H
			* 5149.751	50.93	RMS	34.4	-36.83	0	48.5	54	-5.5	-	-	185	323	H
			* 5150	69.39	Pk	34.4	-36.83	0	66.96	-	-	74	-7.04	170	108	V
			* 5149.89	69.28	Pk	34.4	-36.83	0	66.85	-	-	74	-7.15	170	108	V
			* 5150	51.15	RMS	34.4	-36.83	0	48.72	54	-5.28	-	-	170	108	V
			* 5148.668	53.18	RMS	34.4	-36.84	0	50.74	54	-3.26	-	-	170	108	V
EHT40 (SU Mode)	5190	6	* 5.15	66.31	Pk	34.2	-38.28	0	62.23	-	-	74	-11.77	298	287	H
			* 5.149723	67.54	Pk	34.2	-38.28	0	63.46	-	-	74	-10.54	298	287	H
			* 5.15	47.5	RMS	34.2	-38.28	0.9	44.32	54	-9.68	-	-	298	287	H
			* 5.149723	49.68	RMS	34.2	-38.28	0.9	46.5	54	-7.5	-	-	298	287	H
			* 5.15	71.4	Pk	34.2	-38.28	0	67.32	-	-	74	-6.68	40	116	V
			* 5.149918	71.78	Pk	34.2	-38.28	0	67.7	-	-	74	-6.3	40	116	V
		5	* 5.15	53.74	RMS	34.2	-38.28	0.9	50.56	54	-3.44	-	-	40	116	V
			* 5.149779	54.56	RMS	34.2	-38.28	0.9	51.38	54	-2.62	-	-	40	116	V
			* 5150	62.35	Pk	34.4	-36.83	0	59.92	-	-	74	-14.08	186	218	H
			* 5149.751	65.03	Pk	34.4	-36.83	0	62.6	-	-	74	-11.4	186	218	H
			* 5150	49.05	RMS	34.4	-36.83	0.9	47.52	54	-6.48	-	-	186	218	H
			* 5149.751	48.61	RMS	34.4	-36.83	0.9	47.08	54	-6.92	-	-	186	218	H
			* 5150	60.38	Pk	34.4	-36.83	0	57.95	-	-	74	-16.05	136	112	
			* 5148.557	62.23	Pk	34.4	-36.83	0	59.8	-	-	74	-14.2	136	112	
			* 5150	46.96	RMS	34.4	-36.83	0.9	45.43	54	-8.57	-	-	136	112	
			* 5149.89	47.45	RMS	34.4	-36.83	0.9	45.92	54	-8.08	-	-	136	112	
EHT80 (SU Mode)	5210	6	* 5.15	58.45	Pk	34.2	-38.28	0	54.37	-	-	74	-19.63	114	111	H
			* 5.138584	59.53	Pk	34.2	-38.29	0	55.44	-	-	74	-18.56	114	111	H
			* 5.15	47.04	RMS	34.2	-38.28	0.92	43.88	54	-10.12	-	-	114	111	H
			* 5.149446	48.3	RMS	34.2	-38.27	0.92	45.15	54	-8.85	-	-	114	111	H
			* 5.15	65.8	Pk	34.2	-38.28	0	61.72	-	-	74	-12.28	214	103	V
			* 5.149807	66.82	Pk	34.2	-38.28	0	62.74	-	-	74	-11.26	214	103	V
		5	* 5.15	52.89	RMS	34.2	-38.28	0.92	49.73	54	-4.27	-	-	214	103	V
			* 5.146112	53.89	RMS	34.2	-38.27	0.92	50.74	54	-3.26	-	-	214	103	V
			* 5.15	67.98	Pk	34.2	-38.28	0	63.9	-	-	74	-10.1	68	125	H
			* 5.149973	71.23	Pk	34.2	-38.28	0	67.15	-	-	74	-6.85	68	125	H
			* 5.15	52.44	RMS	34.2	-38.28	0.92	49.28	54	-4.72	-	-	68	125	H
			* 5.149362	53.96	RMS	34.2	-38.27	0.92	50.81	54	-3.19	-	-	68	125	H
			* 5.15	64.85	Pk	34.2	-38.28	0	60.77	-	-	74	-13.23	45	163	V
			* 5.148085	67.38	Pk	34.2	-38.25	0	63.33	-	-	74	-10.67	45	163	V
			* 5.15	51.7	RMS	34.2	-38.28	0.92	48.54	54	-5.46	-	-	45	163	V
			* 5.147223	52.68	RMS	34.2	-38.25	0.92	49.55	54	-4.45	-	-	45	163	V
EHT160 (SU Mode)	5250 (Lower)	6	* 5150	58.05	Pk	34.4	-36.83	0	55.62	-	-	74	-18.38	99	392	H
			* 5113.89	61.22	Pk	34.3	-36.74	0	58.78	-	-	74	-15.22	99	392	H
			* 5150	45.77	RMS	34.4	-36.83	1.54	44.88	54	-9.12	-	-	99	392	H
			* 5122.14	47.65	RMS	34.4	-36.79	1.54	46.8	54	-7.2	-	-	99	392	H
			* 5150	66.54	Pk	34.4	-36.83	0	64.11	-	-	74	-9.89	175	102	V
			* 5147.279	68.42	Pk	34.4	-36.8	0	66.02	-	-	74	-7.98	175	102	V
		5	* 5150	49.86	RMS	34.4	-36.83	1.54	48.97	54	-5.03	-	-	175	102	V
			* 5143.696	51.74	RMS	34.4	-36.8	1.54	50.88	54	-3.12	-	-	175	102	V
			* 5.15	66.6	Pk	34.2	-38.28	0	62.52	-	-	74	-11.48	248	107	H
			* 5.146668	68.62	Pk	34.2	-38.26	0	64.56	-	-	74	-9.44	248	107	H
			* 5.15	50.72	RMS	34.2	-38.28	1.54	48.18	54	-5.82	-	-	248	107	H
			* 5.135196	53.76	RMS	34.2	-38.33	1.54	51.17	54	-2.83	-	-	248	107	H
			* 5.15	64.06	Pk	34.2	-38.28	0	59.98	-	-	74	-14.02	183	119	V
			* 5.134807	67.26	Pk	34.2	-38.35	0	63.11	-	-	74	-10.89	183	119	V
			* 5.15	50.5	RMS	34.2	-38.28	1.54	47.96	54	-6.04	-	-	183	119	V
			* 5.135279	52.12	RMS	34.2	-38.33	1.54	49.53	54	-4.47	-	-	183	119	V

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

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL / 5180MHz), SU MODE**HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222741 ACF 3m (dB/m)	Amp/Cbl/Pad (dB)	DCCF (dB)	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	* 5.15	68.53	Pk	34.6	-35.1	0	-20.91	47.12	-	-	74	-26.88	13	172	H
2	* 5.149144	69.07	Pk	34.6	-35.1	0	-20.96	47.61	-	-	74	-26.39	13	172	H
3	* 5.15	50.7	RMS	34.6	-35.1	.18	-20.91	29.47	54	-24.53	-	-	13	172	H
4	* 5.149644	51.76	RMS	34.6	-35.1	.18	-20.93	30.51	54	-23.49	-	-	13	172	H

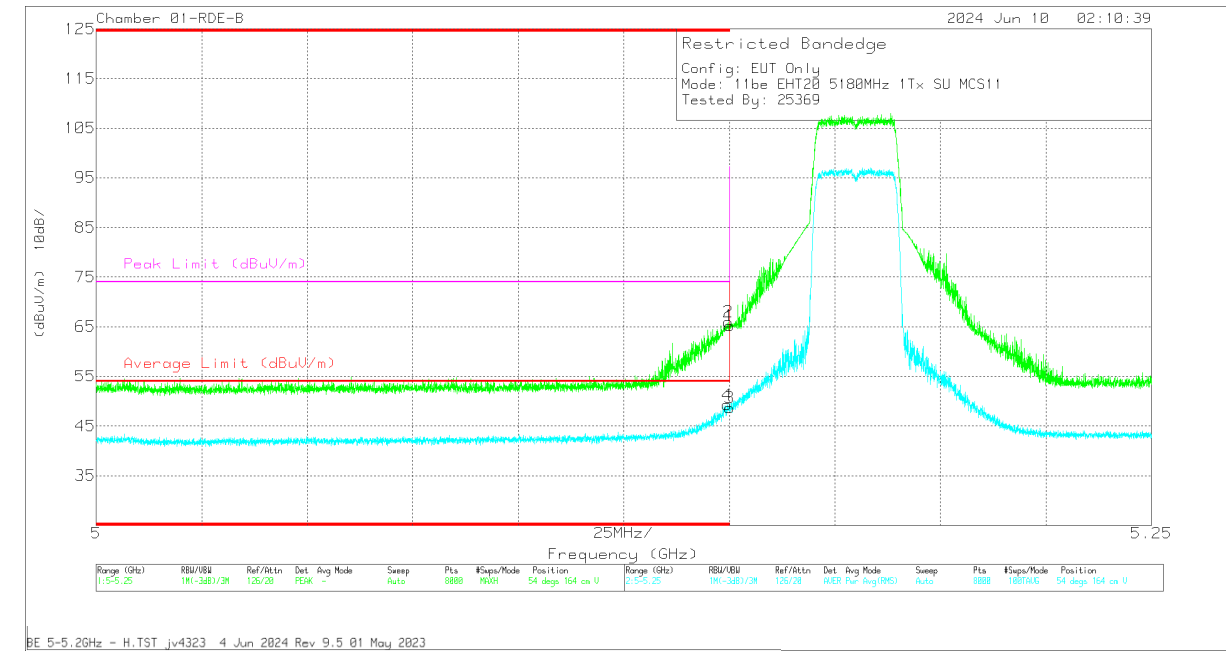
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL / 5180MHz), SU MODE

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222741 ACF 3m (dB/m)	Amp/Cbl/Pad (dB)	DCCF (dB)	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	* 5.15	65.69	Pk	34.6	-35.1	0	-20.91	44.28	-	-	74	-29.72	54	164	V
2	* 5.1498	66.52	Pk	34.6	-35.1	0	-20.92	45.1	-	-	74	-28.9	54	164	V
3	* 5.15	49.02	RMS	34.6	-35.1	.18	-20.91	27.79	54	-26.21	-	-	54	164	V
4	* 5.149488	49.58	RMS	34.6	-35.1	.18	-20.94	28.32	54	-25.68	-	-	54	164	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK - Peak detector
RMS - RMS detection

1.1.4. 802.11be SISO PARTIAL RU MODE IN UNII-1 BAND – BANDEDGE

UNII-1 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (RU 106 / Index 53)	5180	6	* 5150	65.67	Pk	34.4	-36.83	0	63.24	-	-	74	-10.76	340	119	H
			* 5148.335	65.75	Pk	34.4	-36.82	0	63.33	-	-	74	-10.67	340	119	H
			* 5150	47.9	RMS	34.4	-36.83	0.59	46.06	54	-7.94	-	-	340	119	H
			* 5149.807	48.47	RMS	34.4	-36.83	0.59	46.63	54	-7.37	-	-	340	119	H
			* 5150	67.56	Pk	34.4	-36.83	0	65.13	-	-	74	-8.87	67	157	V
			* 5149.779	67.66	Pk	34.4	-36.83	0	65.23	-	-	74	-8.77	67	157	V
		5	* 5150	47.89	RMS	34.4	-36.83	0.59	46.05	54	-7.95	-	-	67	157	V
			* 5149.529	50.05	RMS	34.4	-36.84	0.59	48.2	54	-5.8	-	-	67	157	V
			* 5.149001	65.03	Pk	34.3	-39.08	0	60.25	-	-	74	-13.75	218	175	H
			* 5.149612	49.31	RMS	34.3	-39.11	0.59	45.09	54	-8.91	-	-	218	175	H
			* 5.15	63.9	Pk	34.3	-39.13	0	59.07	-	-	74	-14.93	218	175	H
			* 5.15	48.48	RMS	34.3	-39.13	0.59	44.24	54	-9.76	-	-	218	175	H
			* 5.149835	61.86	Pk	34.3	-39.12	0	57.04	-	-	74	-16.96	149	108	V
			* 5.14989	48.65	RMS	34.3	-39.12	0.59	44.42	54	-9.58	-	-	149	108	V
			* 5.15	60.98	Pk	34.3	-39.13	0	56.15	-	-	74	-17.85	149	108	V
			* 5.15	47.63	RMS	34.3	-39.13	0.59	43.39	54	-10.61	-	-	149	108	V
EHT40 (RU 106 / Index 53)	5190	6	* 5.149223	70.93	Pk	34.4	-39.93	0	65.4	-	-	74	-8.6	116	129	H
			* 5.149418	52.5	RMS	34.4	-39.94	0.57	47.53	54	-6.47	-	-	116	129	H
			* 5.15	68.01	Pk	34.4	-39.95	0	62.46	-	-	74	-11.54	116	129	H
			* 5.15	48.97	RMS	34.4	-39.95	0.57	43.99	54	-10.01	-	-	116	129	H
			* 5.14864	51.98	RMS	34.4	-39.93	0.57	47.02	54	-6.98	-	-	242	119	V
			* 5.149723	74.18	Pk	34.4	-39.94	0	68.64	-	-	74	-5.36	242	119	V
		5	* 5.15	69.38	Pk	34.4	-39.95	0	63.83	-	-	74	-10.17	242	119	V
			* 5.15	48.47	RMS	34.4	-39.95	0.57	43.49	54	-10.51	-	-	242	119	V
			* 5.149862	49.5	RMS	34.4	-39.95	0.57	44.52	54	-9.48	-	-	169	137	H
			* 5.14989	65.85	Pk	34.4	-39.95	0	60.3	-	-	74	-13.7	169	137	H
			* 5.15	63.47	Pk	34.4	-39.95	0	57.92	-	-	74	-16.08	169	137	H
			* 5.15	48.62	RMS	34.4	-39.95	0.57	43.64	54	-10.36	-	-	169	137	H
			* 5.149418	48.85	RMS	34.4	-39.94	0.57	43.88	54	-10.12	-	-	126	137	V
			* 5.14989	64.18	Pk	34.4	-39.95	0	58.63	-	-	74	-15.37	126	137	V
			* 5.15	61.48	Pk	34.4	-39.95	0	55.93	-	-	74	-18.07	126	137	V
			* 5.15	48.64	RMS	34.4	-39.95	0.57	43.66	54	-10.34	-	-	126	137	V
EHT40 (RU 242 / Index 61)	5190	6	* 5.149696	54.96	RMS	34.4	-39.94	0.65	50.07	54	-3.93	-	-	126	108	H
			* 5.149723	71.49	Pk	34.4	-39.94	0	65.95	-	-	74	-8.05	126	108	H
			* 5.15	68.15	Pk	34.4	-39.95	0	62.6	-	-	74	-11.4	126	108	H
			* 5.15	54.23	RMS	34.4	-39.95	0.65	49.33	54	-4.67	-	-	126	108	H
			* 5.149501	56.17	RMS	34.4	-39.94	0.65	51.28	54	-2.72	-	-	256	114	V
			* 5.14964	74.89	Pk	34.4	-39.94	0	69.35	-	-	74	-4.65	256	114	V
		5	* 5.15	70.06	Pk	34.4	-39.95	0	64.51	-	-	74	-9.49	256	114	V
			* 5.15	54.7	RMS	34.4	-39.95	0.65	49.8	54	-4.2	-	-	256	114	V
			* 5.149585	69.78	Pk	34.4	-39.94	0	64.24	-	-	74	-9.76	163	136	H
			* 5.149696	51.81	RMS	34.4	-39.94	0.65	46.92	54	-7.08	-	-	163	136	H
			* 5.15	63.91	Pk	34.4	-39.95	0	58.36	-	-	74	-15.64	163	136	H
			* 5.15	49.84	RMS	34.4	-39.95	0.65	44.94	54	-9.06	-	-	163	136	H
			* 5.149335	50.61	RMS	34.4	-39.94	0.65	45.72	54	-8.28	-	-	126	137	V
			* 5.149751	66.84	Pk	34.4	-39.95	0	61.29	-	-	74	-12.71	126	137	V
			* 5.15	63.38	Pk	34.4	-39.95	0	57.83	-	-	74	-16.17	126	137	V
			* 5.15	49.62	RMS	34.4	-39.95	0.65	44.72	54	-9.28	-	-	126	137	V
EHT 80 (RU 52+26 / Index 70)	5210	6	* 5.14539	53.23	RMS	34.4	-39.96	0.56	48.23	54	-5.77	-	-	35	159	H
			* 5.149668	73.05	Pk	34.4	-39.94	0	67.51	-	-	74	-6.49	35	159	H
			* 5.15	72.24	Pk	34.4	-39.95	0	66.69	-	-	74	-7.31	35	159	H
			* 5.15	51.11	RMS	34.4	-39.95	0.56	46.12	54	-7.88	-	-	35	159	H
			* 5.146862	55.37	RMS	34.4	-39.94	0.56	50.39	54	-3.61	-	-	137	144	V
			* 5.149585	74.73	Pk	34.4	-39.94	0	69.19	-	-	74	-4.81	137	144	V
		5	* 5.15	74.22	Pk	34.4	-39.95	0	68.67	-	-	74	-5.33	137	144	V
			* 5.15	55.54	RMS	34.4	-39.95	0.56	50.55	54	-3.45	-	-	137	144	V
			* 5.148807	50.67	RMS	34.4	-39.93	0.56	45.7	54	-8.3	-	-	165	103	H
			* 5.149168	69.26	Pk	34.4	-39.93	0	63.73	-	-	74	-10.27	165	103	H
			* 5.15	68.53	Pk	34.4	-39.95	0	62.98	-	-	74	-11.02	165	103	H
			* 5.15	50.1	RMS	34.4	-39.95	0.56	45.11	54	-8.89	-	-	165	103	H
			* 5.145835	67.05	Pk	34.4	-39.95	0	61.5	-	-	74	-12.5	103	102	V
			* 5.14639	50.16	RMS	34.4	-39.95	0.56	45.17	54	-8.83	-	-	103	102	V
			* 5.15	66.4	Pk	34.4	-39.95	0	60.85	-	-	74	-13.15	103	102	V
			* 5.15	48.36	RMS	34.4	-39.95	0.56	43.37	54	-10.63	-	-	103	102	V

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

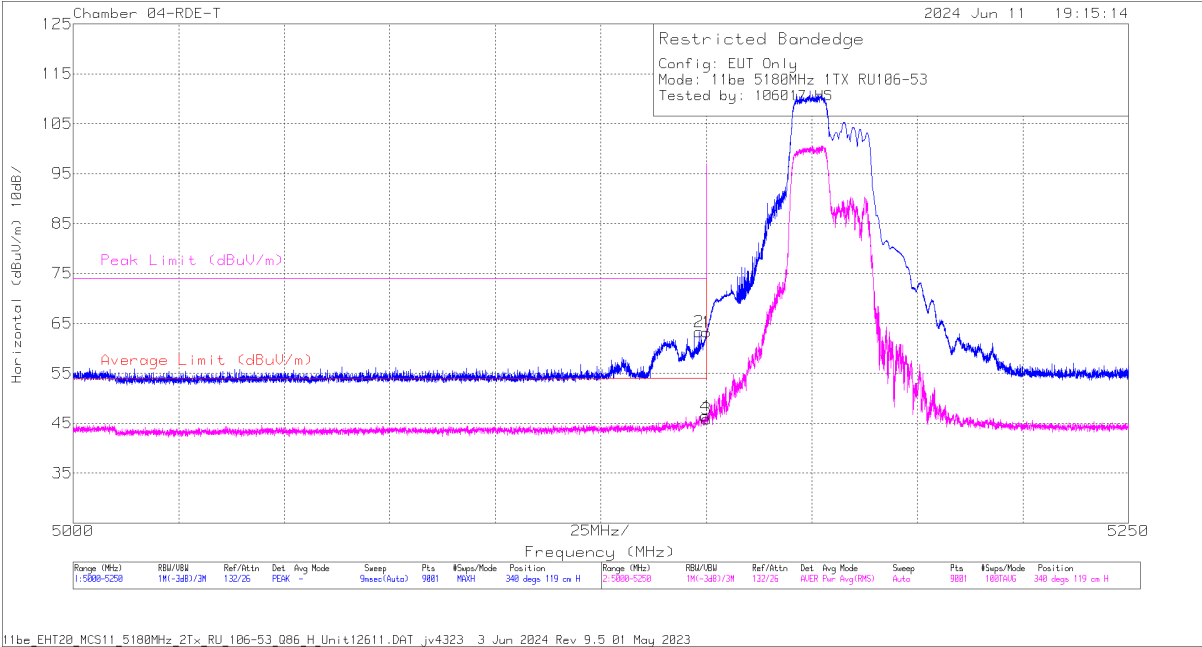
Pk - Peak detector

RMS - RMS detection

UNII-1 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT80 (RU 242 / Index 61)	5210	6	*5.148001	71.99	Pk	34.4	-39.94	0	66.45	-	-	74	-7.55	115	119	H
			*5.148196	52.23	RMS	34.4	-39.94	0.65	47.34	54	-6.66	-	-	115	119	H
			*5.15	66.72	Pk	34.4	-39.95	0	61.17	-	-	74	-12.83	115	119	H
			*5.15	50.83	RMS	34.4	-39.95	0.65	45.93	54	-8.07	-	-	115	119	H
			*5.146973	52.64	RMS	34.4	-39.94	0.65	47.75	54	-6.25	-	-	226	109	V
			*5.147029	74.24	Pk	34.4	-39.94	0	68.7	-	-	74	-5.3	226	109	V
		5	*5.15	71.49	Pk	34.4	-39.95	0	65.94	-	-	74	-8.06	226	109	V
			*5.15	51.12	RMS	34.4	-39.95	0.65	46.22	54	-7.78	-	-	226	109	V
			*5.149335	70.91	Pk	34.4	-39.94	0	65.37	-	-	74	-8.63	165	103	H
			*5.149807	52.97	RMS	34.4	-39.95	0.65	48.07	54	-5.93	-	-	165	103	H
			*5.15	69.84	Pk	34.4	-39.95	0	64.29	-	-	74	-9.71	165	103	H
			*5.15	50.87	RMS	34.4	-39.95	0.65	45.97	54	-8.03	-	-	165	103	H
			*5.148112	51.32	RMS	34.4	-39.94	0.65	46.43	54	-7.57	-	-	103	102	V
			*5.149335	68.82	Pk	34.4	-39.94	0	63.28	-	-	74	-10.72	103	102	V
			*5.15	68.08	Pk	34.4	-39.95	0	62.53	-	-	74	-11.47	103	102	V
			*5.15	50.35	RMS	34.4	-39.95	0.65	45.45	54	-8.55	-	-	103	102	V
EHT160 (RU 242 / Index 61)	5250 (Lower)	6	*5150	68.37	Pk	34.4	-36.83	0	65.94	-	-	74	-8.06	63	139	H
			*5149.973	69.15	Pk	34.4	-36.83	0	66.72	-	-	74	-7.28	63	139	H
			*5150	46.08	RMS	34.4	-36.83	0.69	44.34	54	-9.66	-	-	63	139	H
			*5144.334	49.9	RMS	34.4	-36.79	0.69	48.2	54	-5.8	-	-	63	139	H
			*5150	70.97	Pk	34.4	-36.83	0	68.54	-	-	74	-5.46	156	118	V
			*5149.973	71.26	Pk	34.4	-36.83	0	68.83	-	-	74	-5.17	156	118	V
		5	*5150	46.69	RMS	34.4	-36.83	0.69	44.95	54	-9.05	-	-	156	118	V
			*5149.307	51.74	RMS	34.4	-36.84	0.69	49.99	54	-4.01	-	-	156	118	V
			*5.15	67.77	Pk	34.2	-38.28	0	63.69	-	-	74	-10.31	249	190	H
			*5.149946	68.51	Pk	34.2	-38.28	0	64.43	-	-	74	-9.57	249	190	H
			*5.15	48.35	RMS	34.2	-38.28	0.69	44.96	54	-9.04	-	-	249	190	H
			*5.149751	50.15	RMS	34.2	-38.28	0.69	46.76	54	-7.24	-	-	249	190	H
			*5.15	66.94	Pk	34.2	-38.28	0	62.86	-	-	74	-11.14	182	106	V
			*5.149918	67.53	Pk	34.2	-38.28	0	63.45	-	-	74	-10.55	182	106	V
			*5.15	48.59	RMS	34.2	-38.28	0.69	45.2	54	-8.8	-	-	182	106	V
			*5.147001	50.09	RMS	34.2	-38.25	0.69	46.73	54	-7.27	-	-	182	106	V

BANDEDGE (LOW CHANNEL / 5180MHz), PARTIAL RU 106

HORIZONTAL RESULT

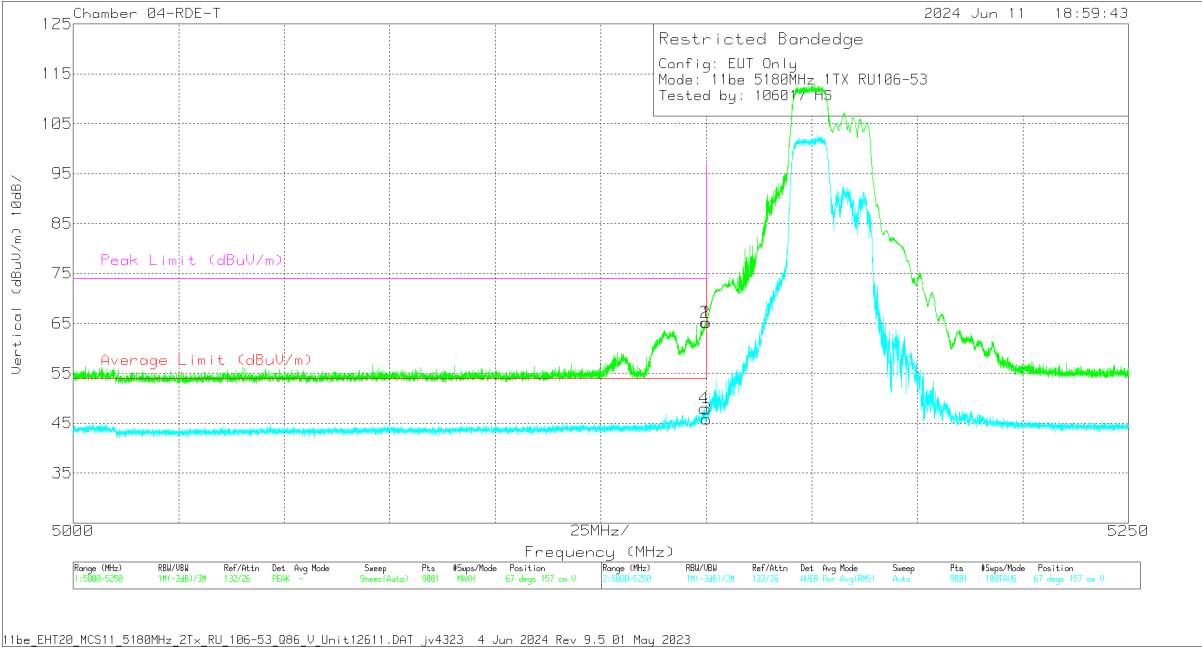


Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80430 3m ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5150	65.67	Pk	34.4	-36.83	0	63.24	-	-	74	-10.76	340	119	H
2	* 5148.335	65.75	Pk	34.4	-36.82	0	63.33	-	-	74	-10.67	340	119	H
3	* 5150	47.9	RMS	34.4	-36.83	.59	46.06	54	-7.94	-	-	340	119	H
4	* 5149.807	48.47	RMS	34.4	-36.83	.59	46.63	54	-7.37	-	-	340	119	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK - Peak detector
RMS - RMS detection

BANDEDGE (LOW CHANNEL / 5180MHz), PARTIAL RU 106

VERTICAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80430 3m ACF (dB/m)	DCCF (dB)	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	* 5150	67.56	Pk	34.4	0	-36.83	65.13	-	-	74	-8.87	67	157	V
2	* 5149.779	67.66	Pk	34.4	0	-36.83	65.23	-	-	74	-8.77	67	157	V
3	* 5150	47.89	RMS	34.4	.59	-36.83	46.05	54	-7.95	-	-	67	157	V
4	* 5149.529	50.05	RMS	34.4	.59	-36.84	48.20	54	-5.80	-	-	67	157	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK - Peak detector
RMS - RMS detection

1.1.5. 802.11be MIMO SU MODE IN UNII-1 BAND – BANDEDGE

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F lter/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (SU Mode)	5180	6 + 5	*5.149196	71.22	Pk	34.6	-39.46	0	66.36	-	-	74	-7.64	142	315	H
			*5.149251	55.65	RMS	34.6	-39.46	0	50.79	54	-3.21	-	-	142	315	H
			*5.15	70.46	Pk	34.6	-39.49	0	65.57	-	-	74	-8.43	142	315	H
			*5.15	54.06	RMS	34.6	-39.49	0	49.17	54	-4.83	-	-	142	315	H
			*5.148473	56.02	RMS	34.6	-39.49	0	51.13	54	-2.87	-	-	175	117	V
			*5.149307	74.11	Pk	34.6	-39.46	0	69.25	-	-	74	-4.75	175	117	V
			*5.15	70.24	Pk	34.6	-39.49	0	65.35	-	-	74	-8.65	175	117	V
			*5.15	53.57	RMS	34.6	-39.49	0	48.68	54	-5.32	-	-	175	117	V
EHT40 (SU Mode)	5190	6 + 5	* 5150	70.34	Pk	34.4	-36.83	0	67.91	-	-	74	-6.09	162	237	H
			* 5149.973	70.52	Pk	34.4	-36.83	0	68.09	-	-	74	-5.91	162	237	H
			* 5150	48.24	RMS	34.4	-36.83	0.9	46.71	54	-7.29	-	-	162	237	H
			* 5149.223	52.74	RMS	34.4	-36.85	0.9	51.19	54	-2.81	-	-	162	237	H
			* 5150	70.39	Pk	34.4	-36.83	0	67.96	-	-	74	-6.04	171	324	V
			* 5147.89	71.07	Pk	34.4	-36.81	0	68.66	-	-	74	-5.34	171	324	V
			* 5150	49.96	RMS	34.4	-36.83	0.9	48.43	54	-5.57	-	-	171	324	V
			* 5149.835	52.2	RMS	34.4	-36.83	0.9	50.67	54	-3.33	-	-	171	324	V
EHT80 (SU Mode)	5210	6 + 5	* 5.15	63.26	Pk	34.2	-38.28	0	59.18	-	-	74	-14.82	118	157	H
			* 5.149057	64.17	Pk	34.2	-38.27	0	60.1	-	-	74	-13.9	118	157	H
			* 5.15	47.85	RMS	34.2	-38.28	0.92	44.69	54	-9.31	-	-	118	157	H
			* 5.144946	49.46	RMS	34.2	-38.29	0.92	46.29	54	-7.71	-	-	118	157	H
			* 5.15	69.94	Pk	34.2	-38.28	0	65.86	-	-	74	-8.14	53	109	V
			* 5.149918	71.03	Pk	34.2	-38.28	0	66.95	-	-	74	-7.05	53	109	V
			* 5.15	53.55	RMS	34.2	-38.28	0.92	50.39	54	-3.61	-	-	53	109	V
			* 5.149223	54.5	RMS	34.2	-38.27	0.92	51.35	54	-2.65	-	-	53	109	V
EHT160 (SU Mode)	5250 (Lower)	6 + 5	* 5.15	61.19	Pk	34.2	-38.28	0	57.11	-	-	74	-16.89	301	109	H
			* 5.146612	62.48	Pk	34.2	-38.26	0	58.42	-	-	74	-15.58	301	109	H
			* 5.15	47.81	RMS	34.2	-38.28	1.54	45.27	54	-8.73	-	-	301	109	H
			* 5.149112	48.98	RMS	34.2	-38.27	1.54	46.45	54	-7.55	-	-	301	109	H
			* 5.15	63.96	Pk	34.2	-38.28	0	59.88	-	-	74	-14.12	207	104	V
			* 5.148362	65.44	Pk	34.2	-38.26	0	61.38	-	-	74	-12.62	207	104	V
			* 5.15	50.75	RMS	34.2	-38.28	1.54	48.21	54	-5.79	-	-	207	104	V
			* 5.148446	53.08	RMS	34.2	-38.26	1.54	50.56	54	-3.44	-	-	207	104	V

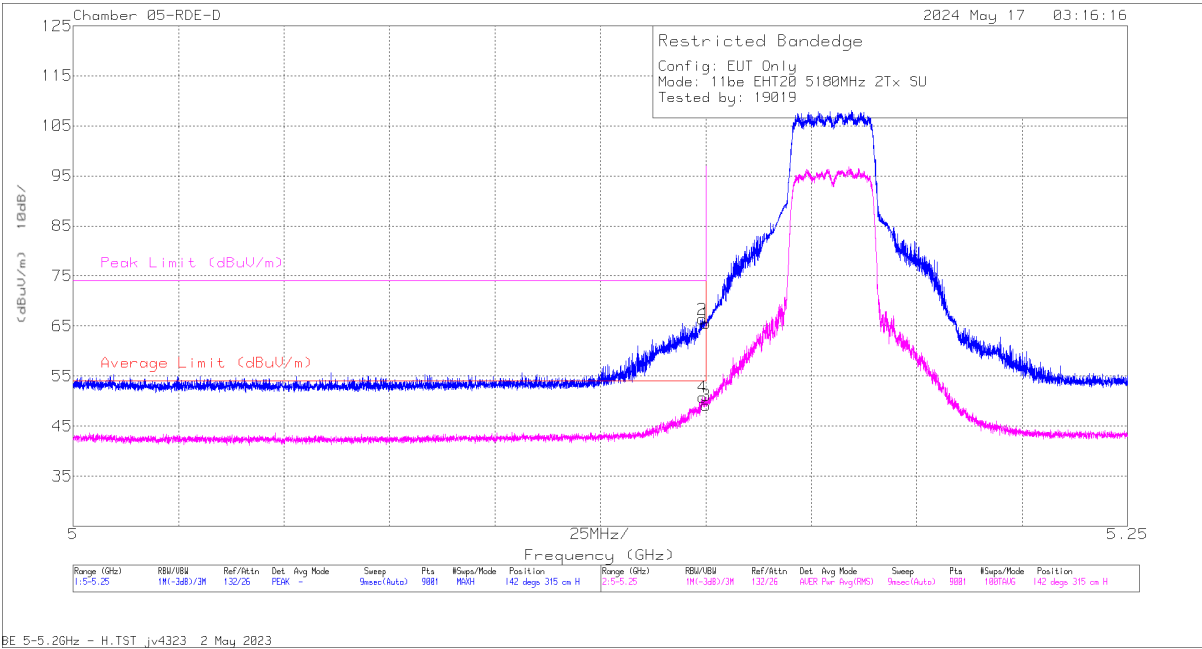
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL / 5180MHz), SU MODE

HORIZONTAL RESULT



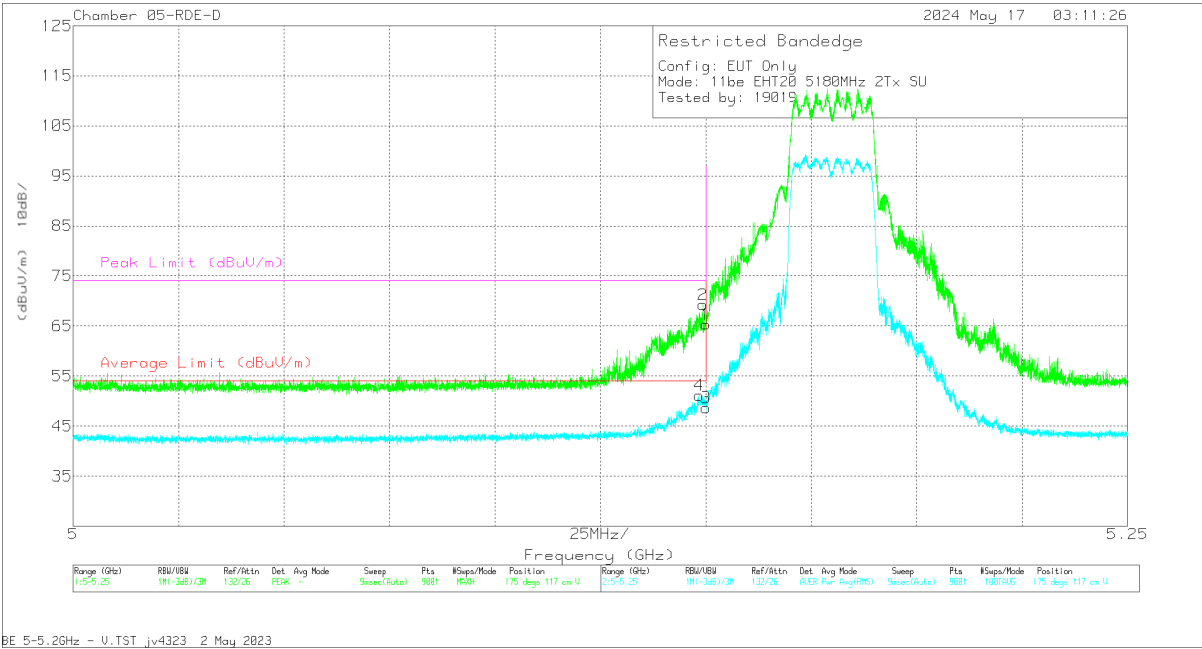
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	*5.149196	71.22	Pk	34.6	-39.46	0	66.36	-	-	74	-7.64	142	315	H
4	*5.149251	55.65	RMS	34.6	-39.46	0	50.79	54	-3.21	-	-	142	315	H
1	*5.15	70.46	Pk	34.6	-39.49	0	65.57	-	-	74	-8.43	142	315	H
3	*5.15	54.06	RMS	34.6	-39.49	0	49.17	54	-4.83	-	-	142	315	H

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

Pk - Peak detector
RMS - RMS detection

BANDEDGE (LOW CHANNEL / 5180MHz), SU MODE

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	*5.148473	56.02	RMS	34.6	-39.49	0	51.13	54	-2.87	-	-	175	117	V
2	*5.149307	74.11	Pk	34.6	-39.46	0	69.25	-	-	74	-4.75	175	117	V
1	*5.15	70.24	Pk	34.6	-39.49	0	65.35	-	-	74	-8.65	175	117	V
3	*5.15	53.57	RMS	34.6	-39.49	0	48.68	54	-5.32	-	-	175	117	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
Pk - Peak detector
RMS - RMS detection

1.1.6. 802.11be MIMO PARTIAL RU MODE IN UNII-1 BAND – BANDEDGE

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (RU 106 / Index 53)	5180	6 + 5	* 5150	63.85	Pk	34.4	-36.83	0	61.42	-	-	74	-12.58	153	181	H
			* 5148.862	65.27	Pk	34.4	-36.84	0	62.83	-	-	74	-11.17	153	181	H
			* 5150	47.92	RMS	34.4	-36.83	0.59	46.08	54	-7.92	-	-	153	181	H
			* 5149.723	48.7	RMS	34.4	-36.84	0.59	46.85	54	-7.15	-	-	153	181	H
			* 5150	66.37	Pk	34.4	-36.83	0	63.94	-	-	74	-10.06	269	121	V
			* 5148.64	69.11	Pk	34.4	-36.84	0	66.67	-	-	74	-7.33	269	121	V
			* 5150	50.68	RMS	34.4	-36.83	0.59	48.84	54	-5.16	-	-	269	121	V
			* 5149.862	50.72	RMS	34.4	-36.83	0.59	48.88	54	-5.12	-	-	269	121	V
EHT40 (RU106 / Index 53)	5190	6 + 5	* 5.15	58.97	Pk	34.2	-38.28	0	54.89	-	-	74	-19.11	294	113	H
			* 5.148696	60.88	Pk	34.2	-38.26	0	56.82	-	-	74	-17.18	294	113	H
			* 5.15	46.66	RMS	34.2	-38.28	0.57	43.15	54	-10.85	-	-	294	113	H
			* 5.005639	47.94	RMS	34	-38.36	0.57	44.15	54	-9.85	-	-	294	113	H
			* 5.15	68.77	Pk	34.2	-38.28	0	64.69	-	-	74	-9.31	49	132	V
			* 5.147696	73.1	Pk	34.2	-38.25	0	69.05	-	-	74	-4.95	49	132	V
			* 5.15	50.22	RMS	34.2	-38.28	0.57	46.71	54	-7.29	-	-	49	132	V
			* 5.149862	50.3	RMS	34.2	-38.28	0.57	46.79	54	-7.21	-	-	49	132	V
EHT40 (RU242 / Index 61)	5190	6 + 5	* 5.15	62.98	Pk	34.2	-38.28	0	58.9	-	-	74	-15.1	115	106	H
			* 5.149751	64.13	Pk	34.2	-38.28	0	60.05	-	-	74	-13.95	115	106	H
			* 5.15	49.07	RMS	34.2	-38.28	0.65	45.64	54	-8.36	-	-	115	106	H
			* 5.149807	49.31	RMS	34.2	-38.28	0.65	45.88	54	-8.12	-	-	115	106	H
			* 5.15	69.83	Pk	34.2	-38.28	0	65.75	-	-	74	-8.25	45	123	V
			* 5.149918	71.6	Pk	34.2	-38.28	0	67.52	-	-	74	-6.48	45	123	V
			* 5.15	53.28	RMS	34.2	-38.28	0.65	49.85	54	-4.15	-	-	45	123	V
			* 5.149918	54.09	RMS	34.2	-38.28	0.65	50.66	54	-3.34	-	-	45	123	V
EHT80 (RU 52+26 / Index 70)	5210 (Lower)	6 + 5	* 5.15	72.49	Pk	34.2	-38.28	0	68.41	-	-	74	-5.59	116	106	H
			* 5.148168	72.33	Pk	34.2	-38.25	0	68.28	-	-	74	-5.72	116	106	H
			* 5.15	51.02	RMS	34.2	-38.25	0.56	47.5	54	-6.5	-	-	116	106	H
			* 5.148807	52.57	RMS	34.2	-38.27	0.56	49.06	54	-4.94	-	-	116	106	H
			* 5.15	74.11	Pk	34.2	-38.28	0	70.03	-	-	74	-3.97	213	115	V
			* 5.149779	74.48	Pk	34.2	-38.28	0	70.4	-	-	74	-3.6	213	115	V
			* 5.15	51.72	RMS	34.2	-38.28	0.56	48.2	54	-5.8	-	-	213	115	V
			* 5.147473	54.41	RMS	34.2	-38.25	0.56	50.92	54	-3.08	-	-	213	115	V

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT80 (RU 242 / Index 61)	5210	6 + 5	* 5.15	67.36	Pk	34.2	-38.28	0	63.28	-	-	74	-10.72	306	151	H
			* 5.147557	69.92	Pk	34.2	-38.25	0	65.87	-	-	74	-8.13	306	151	H
			* 5.15	49.91	RMS	34.2	-38.28	0.65	46.48	54	-7.52	-	-	306	151	H
			* 5.148973	51.49	RMS	34.2	-38.27	0.65	48.07	54	-5.93	-	-	306	151	H
			* 5.15	70.98	Pk	34.2	-38.28	0	66.9	-	-	74	-7.1	235	122	V
			* 5.148501	72.85	Pk	34.2	-38.26	0	68.79	-	-	74	-5.21	235	122	V
			* 5.15	53.21	RMS	34.2	-38.28	0.65	49.78	54	-4.22	-	-	235	122	V
			* 5.147835	54.15	RMS	34.2	-38.25	0.65	50.75	54	-3.25	-	-	235	122	V
EHT160 (RU 242 / Index 61)	5250 (Lower)	6 + 5	* 5150	67.14	Pk	34.4	-36.83	0	64.71	-	-	74	-9.29	276	384	H
			* 5148.473	68.27	Pk	34.4	-36.83	0	65.84	-	-	74	-8.16	276	384	H
			* 5150	45.97	RMS	34.4	-36.83	0.69	44.23	54	-9.77	-	-	276	384	H
			* 5145.946	49.37	RMS	34.4	-36.78	0.69	47.68	54	-6.32	-	-	276	384	H
			* 5150	71.3	Pk	34.4	-36.83	0	68.87	-	-	74	-5.13	9	116	V
			* 5149.085	71.61	Pk	34.4	-36.85	0	69.16	-	-	74	-4.84	9	116	V
			* 5150	46.9	RMS	34.4	-36.83	0.69	45.16	54	-8.84	-	-	9	116	V
			* 5149.612	51.53	RMS	34.4	-36.84	0.69	49.78	54	-4.22	-	-	9	116	V

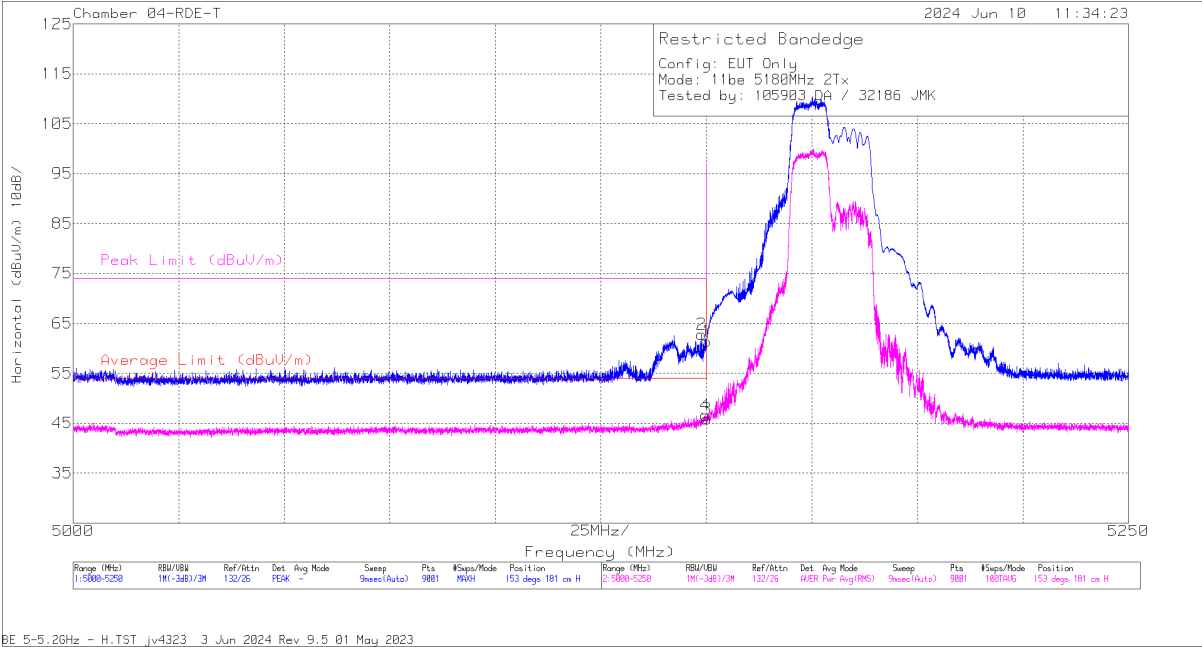
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

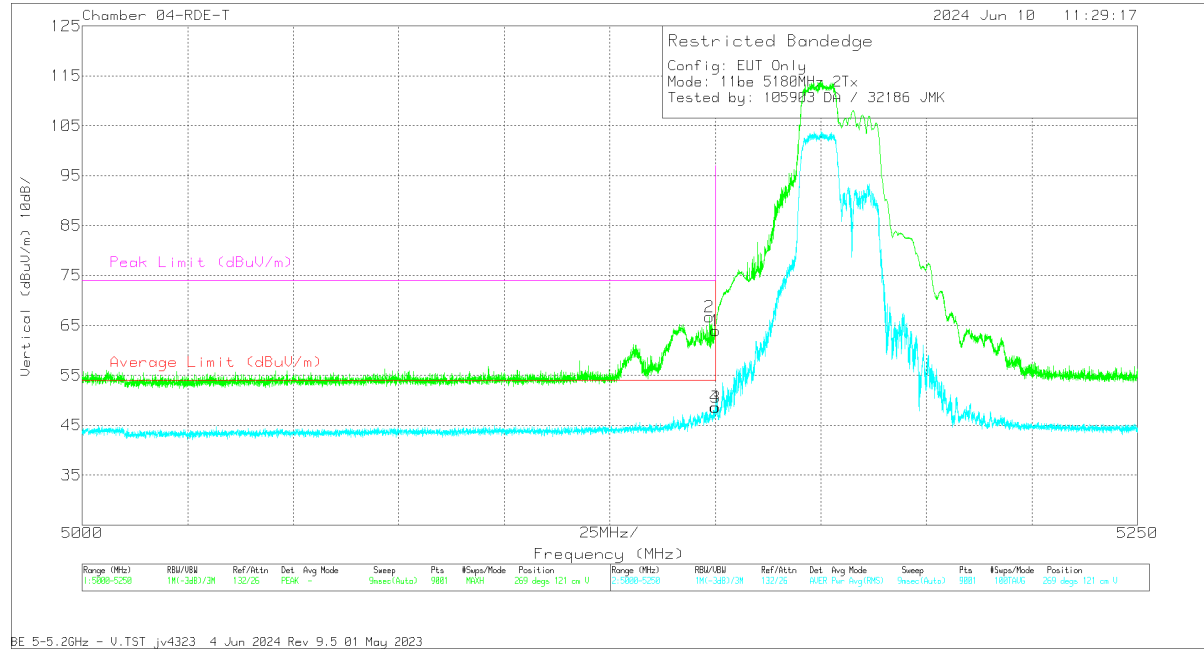
BANDEDGE (LOW CHANNEL / 5180MHz), PARTIAL RU 106

HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80430 3m ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5150	63.85	Pk	34.4	-36.83	0	61.42	-	-	74	-12.58	153	181	H
2	* 5148.862	65.27	Pk	34.4	-36.84	0	62.83	-	-	74	-11.17	153	181	H
3	* 5150	47.92	RMS	34.4	-36.83	.59	46.08	54	-7.92	-	-	153	181	H
4	* 5149.723	48.7	RMS	34.4	-36.84	.59	46.85	54	-7.15	-	-	153	181	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK - Peak detector
RMS - RMS detection

BANDEDGE (LOW CHANNEL / 5180MHz), PARTIAL RU 106**VERTICAL RESULT**

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80430 3m ACF (dB/m)	DCCF (dB)	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	* 5150	66.37	Pk	34.4	0	-36.83	63.94	-	-	74	-10.06	269	121	V
2	* 5148.64	69.11	Pk	34.4	0	-36.84	66.67	-	-	74	-7.33	269	121	V
3	* 5150	50.68	RMS	34.4	.59	-36.83	48.84	54	-5.16	-	-	269	121	V
4	* 5149.862	50.72	RMS	34.4	.59	-36.83	48.88	54	-5.12	-	-	269	121	V

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

Pk - Peak detector

RMS - RMS detection

1.1.7. 802.11n/ac MIMO MODE IN UNII-1 BAND – SPURIOUS EMISSIONS

20MHz

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11n/ac (Highest Power)	5180	6 + 5	* 1495.785	41.41	PK-U	28.3	-29.9	0	39.81	-	-	74	-34.19	325	287	H
			* 1496.72	29.84	ADR	28.3	-29.9	0	28.24	54	-25.76	-	-	325	287	H
			* 1497.611	41.56	PK-U	28.3	-29.8	0	40.06	-	-	74	-33.94	318	218	V
			* 1495.931	29.68	ADR	28.3	-29.9	0	28.08	54	-25.92	-	-	318	218	V
			* 7351.771	35.81	PK-U	35.5	-24.1	0	47.21	-	-	74	-26.79	154	113	H
			* 7340.438	24.67	ADR	35.5	-24.2	0	35.97	54	-18.03	-	-	154	113	H
			* 7254.116	37.1	PK-U	35.5	-22.9	0	49.7	-	-	74	-24.3	164	108	V
			* 7253.731	25.6	ADR	35.5	-22.9	0	38.2	54	-15.8	-	-	164	108	V
			6473.51	47.58	PK-U	35.6	-23.7	0	59.48	-	-	68.2	-8.72	156	101	H
			6476.697	39.97	PK-U	35.6	-23.6	0	51.97	-	-	68.2	-16.23	123	137	V
			* 2238.727	40.05	PK-U	31.8	-29.1	0	42.75	-	-	74	-31.25	206	147	H
			* 2238.822	28.75	ADR	31.8	-29.1	0	31.45	54	-22.55	-	-	206	147	H
	5200	6 + 5	* 2231.364	41.09	PK-U	31.8	-29.1	0	43.79	-	-	74	-30.21	56	292	V
			* 2231.318	28.86	ADR	31.8	-29.1	0	31.56	54	-22.44	-	-	56	292	V
			* 7280.891	39.11	PK-U	35.5	-23.8	0	50.81	-	-	74	-23.19	142	129	H
			* 7281.039	27.93	ADR	35.5	-23.8	0	39.63	54	-14.37	-	-	142	129	H
			* 7283.094	37.08	PK-U	35.5	-23.8	0	48.78	-	-	74	-25.22	204	245	V
			* 7280.42	25.62	ADR	35.5	-23.7	0	37.42	54	-16.58	-	-	204	245	V
			6686.539	38.56	PK-U	35.6	-24.4	0	49.76	-	-	68.2	-18.44	204	317	V
			6686.819	41.99	PK-U	35.6	-24.4	0	53.19	-	-	68.2	-15.01	142	103	H
			* 1546.241	41.28	PK-U	28.4	-30	0	39.68	-	-	74	-34.32	30	315	H
			* 1545.207	29.7	ADR	28.4	-30.1	0	28	54	-26	-	-	30	315	H
			* 1540.957	41.01	PK-U	28.4	-30.2	0	39.21	-	-	74	-34.79	249	335	V
			* 1539.632	29.64	ADR	28.4	-30.1	0	27.94	54	-26.06	-	-	249	335	V
	5240	6 + 5	* 7337.513	37.53	PK-U	35.5	-24.2	0	48.83	-	-	74	-25.17	229	148	H
			* 7335.335	26.45	ADR	35.5	-24.3	0	37.65	54	-16.35	-	-	229	148	H
			* 7340.251	36.78	PK-U	35.5	-24.2	0	48.08	-	-	74	-25.92	358	241	V
			* 7341.572	24.78	ADR	35.5	-24.4	0	35.88	54	-18.12	-	-	358	241	V
			6402.027	42.53	PK-U	35.5	-24.7	0	53.33	-	-	68.2	-14.87	150	114	H
			6406.553	39.17	PK-U	35.5	-24.6	0	50.07	-	-	68.2	-18.13	102	104	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

40MHz

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11n/ac (Highest Power)	5190	6 + 5	* 2744.102	39.88	PK-U	32	-28.3	0	43.58	-	-	74	-30.42	0	101	H
			* 2743.903	28.23	ADR	32	-28.3	0.11	32.04	54	-21.96	-	-	0	101	H
			* 2727.024	39.39	PK-U	32	-28.5	0	42.89	-	-	74	-31.11	0	101	V
			* 2723.489	28.03	ADR	32	-28.6	0.11	31.54	54	-22.46	-	-	0	101	V
			* 7262.628	36.79	PK-U	35.5	-23.3	0	48.99	-	-	74	-25.01	327	199	H
			* 7261.805	25.24	ADR	35.5	-23.3	0.11	37.55	54	-16.45	-	-	327	199	H
			* 7264.112	36.19	PK-U	35.5	-23.3	0	48.39	-	-	74	-25.61	325	200	V
			* 7266.969	24.16	ADR	35.5	-23.4	0.11	36.37	54	-17.63	-	-	325	200	V
			6482.435	39.45	PK-U	35.6	-23.5	0	51.55	-	-	68.2	-16.65	325	101	V
			6482.629	45.43	PK-U	35.6	-23.5	0	57.53	-	-	68.2	-10.67	327	108	H
	5230	6 + 5	* 2800.005	39.95	PK-U	32.3	-27.9	0	44.35	-	-	74	-29.65	0	200	H
			* 2800.732	28.36	ADR	32.3	-27.8	0.11	32.97	54	-21.03	-	-	0	200	H
			* 2784.704	39.54	PK-U	32.2	-28.1	0	43.64	-	-	74	-30.36	0	101	V
			* 2784.109	27.94	ADR	32.2	-28.1	0.11	32.15	54	-21.85	-	-	0	101	V
			* 11172.138	33.89	PK-U	38.2	-19.9	0	52.19	-	-	74	-21.81	71	199	H
			* 11172.537	22.25	ADR	38.2	-19.9	0.11	40.66	54	-13.34	-	-	71	199	H
			* 11168.965	34.05	PK-U	38.1	-19.8	0	52.35	-	-	74	-21.65	56	200	V
			* 11169.257	22.3	ADR	38.1	-19.8	0.11	40.71	54	-13.29	-	-	56	200	V
			6270.798	40.93	PK-U	35.4	-24	0	52.33	-	-	68.2	-15.87	56	202	V
			6280.643	42.28	PK-U	35.4	-23.9	0	53.78	-	-	68.2	-14.42	71	197	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

80MHz

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11n/ac (Highest Power)	5210	6 + 5	* 1328.214	41.46	PK-U	28.7	-29.7	0	40.46	-	-	74	-33.54	261	355	H
			* 1329.932	29.69	ADR	28.7	-29.7	0.23	28.92	54	-25.08	-	-	261	355	H
			* 15361.681	34.38	PK-U	39.6	-15.8	0	58.18	-	-	74	-15.82	108	207	H
			* 15362.249	22.57	ADR	39.6	-15.8	0.23	46.6	54	-7.4	-	-	108	207	H
			* 15378.345	34.97	PK-U	39.6	-16.1	0	58.47	-	-	74	-15.53	341	280	V
			* 15376.326	22.83	ADR	39.6	-15.9	0.23	46.76	54	-7.24	-	-	341	280	V
			3111.065	39.05	PK-U	33.1	-26.9	0	45.25	-	-	68.2	-22.95	279	268	V
			6477.818	41.72	PK-U	35.6	-23.5	0	53.82	-	-	68.2	-14.38	334	104	H
			6525.232	38.16	PK-U	35.6	-23.3	0	50.46	-	-	68.2	-17.74	4	225	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

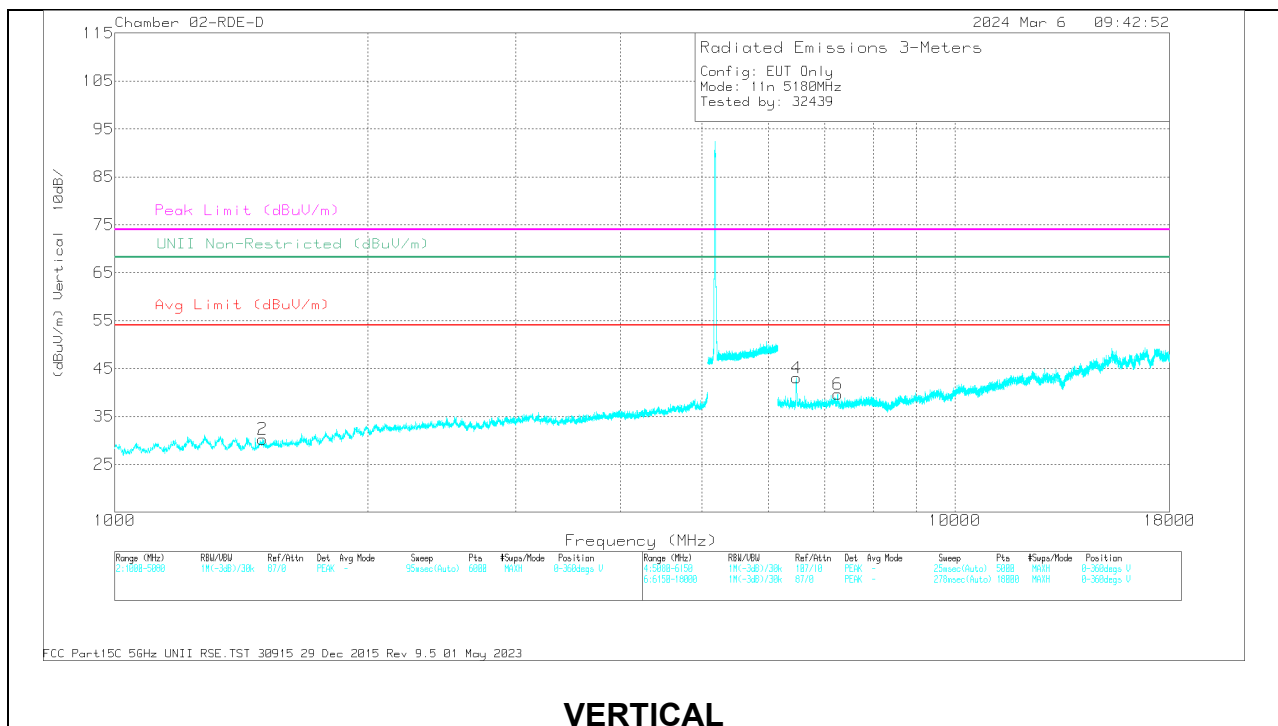
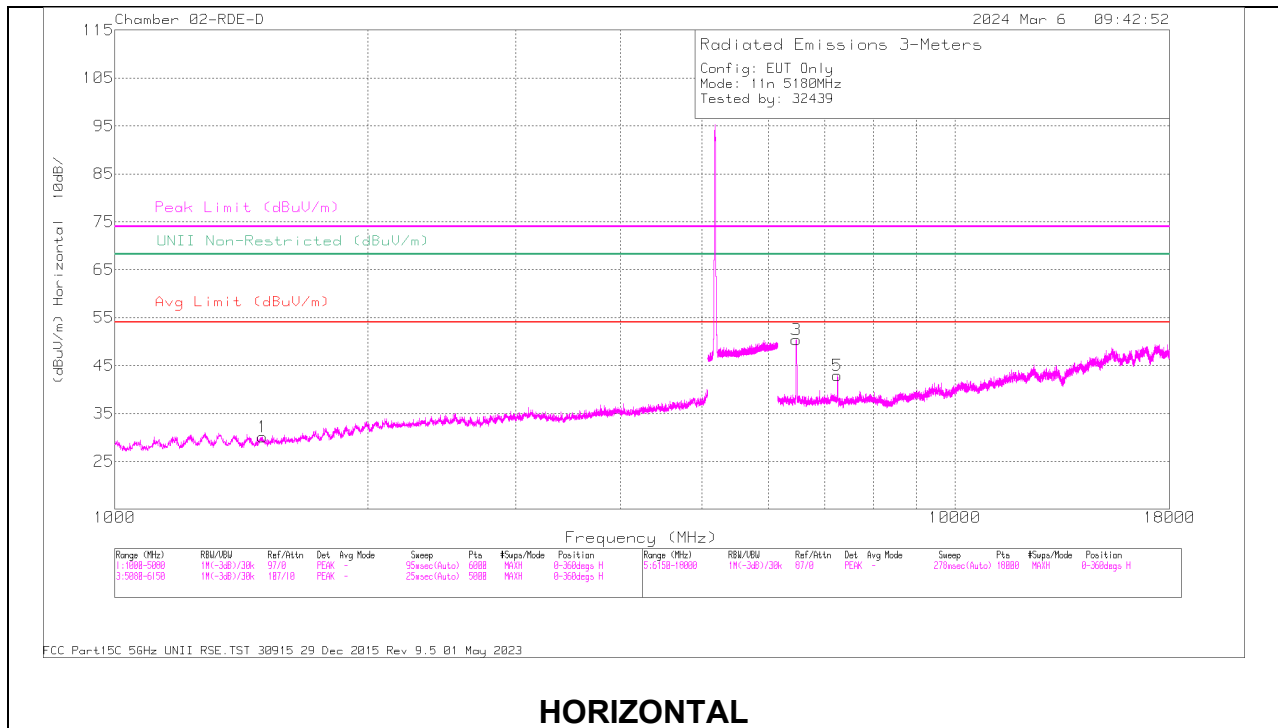
160MHz

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11n/ac (Highest Power)	5250 (Straddle)	6 + 5	3103.09	38.65	PK-U	33.1	-27.2	0	44.55	-	-	68.2	-23.65	360	200	H
			3106.657	38.61	PK-U	33.1	-27.1	0	44.61	-	-	68.2	-23.59	360	200	V
			6486.264	38.37	PK-U	35.6	-23.5	0	50.47	-	-	68.2	-17.73	335	111	H
			6499.822	35.88	PK-U	35.6	-23.6	0	47.88	-	-	68.2	-20.32	335	101	V
			15239.36	34	PK-U	39.5	-16.6	0	56.9	-	-	68.2	-11.3	335	101	V
			15300.898	34.58	PK-U	39.5	-17	0	57.08	-	-	68.2	-11.12	335	200	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 5180MHz)**LOW CHANNEL RESULTS**

RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200896 ACF(dB/m)	Amp/Cbl (dB)	DCCF (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	* 1495.785	41.41	PK-U	28.3	-29.9	0	39.81	-	-	74	-34.19	-	-	325	287	H
	* 1496.72	29.84	ADR	28.3	-29.9	0	28.24	54	-25.76	-	-	-	-	325	287	H
2	* 1497.611	41.56	PK-U	28.3	-29.8	0	40.06	-	-	74	-33.94	-	-	318	218	V
	* 1495.931	29.68	ADR	28.3	-29.9	0	28.08	54	-25.92	-	-	-	-	318	218	V
5	* 7351.771	35.81	PK-U	35.5	-24.1	0	47.21	-	-	74	-26.79	-	-	154	113	H
	* 7340.438	24.67	ADR	35.5	-24.2	0	35.97	54	-18.03	-	-	-	-	154	113	H
6	* 7254.116	37.1	PK-U	35.5	-22.9	0	49.7	-	-	74	-24.3	-	-	164	108	V
	* 7253.731	25.6	ADR	35.5	-22.9	0	38.2	54	-15.8	-	-	-	-	164	108	V
3	6473.51	47.58	PK-U	35.6	-23.7	0	59.48	-	-	-	-	68.2	-8.72	156	101	H
4	6476.697	39.97	PK-U	35.6	-23.6	0	51.97	-	-	-	-	68.2	-16.23	123	137	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

1.1.8. 802.11be MIMO MODE IN UNII-1 BAND – SPURIOUS EMISSIONS

20MHz

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	5180	6 + 5	* 7253.15	37.92	PK-U	35.5	-22.9	0	50.52	-	-	74	-23.48	103	200	H
			* 7250.795	26.2	ADR	35.5	-23	0	38.7	54	-15.3	-	-	103	200	H
			3128.459	39.29	PK-U	33.1	-26.5	0	45.89	-	-	68.2	-22.31	360	101	V
			3136.182	39.03	PK-U	33	-26.5	0	45.53	-	-	68.2	-22.67	360	200	H
			6473.363	47.88	PK-U	35.6	-23.7	0	59.78	-	-	68.2	-8.42	103	204	H
			6474.24	42.17	PK-U	35.6	-23.7	0	54.07	-	-	68.2	-14.13	19	218	V
	5200	6 + 5	7248.351	35.56	PK-U	35.5	-22.8	0	48.26	-	-	68.2	-19.94	19	101	V
			* 9386.368	34.2	PK-U	36.6	-20.9	0	49.9	-	-	74	-24.1	94	101	H
			* 9387.087	22.88	ADR	36.6	-21	0	38.48	54	-15.542	-	-	94	101	H
			* 9327.009	33.07	PK-U	36.5	-20.6	0	48.97	-	-	74	-25.03	30	101	V
			* 9323.342	21.85	ADR	36.5	-20.8	0	37.55	54	-16.45	-	-	30	101	V
			3126.217	38.88	PK-U	33.1	-26.5	0	45.48	-	-	68.2	-22.72	0	199	V
	5240	6 + 5	3140.743	39.36	PK-U	33	-26.6	0	45.76	-	-	68.2	-22.44	0	199	H
			6684.558	40.67	PK-U	35.6	-24.5	0	51.77	-	-	68.2	-16.43	94	212	H
			6688.559	38.8	PK-U	35.6	-24.5	0	49.9	-	-	68.2	-18.3	30	114	V
			* 3801.226	38.75	PK-U	33.4	-26.5	0	45.65	-	-	74	-28.35	0	101	H
			* 3801.238	26.96	ADR	33.4	-26.5	0	33.86	54	-20.14	-	-	0	101	H
			* 3780.813	38.96	PK-U	33.3	-26.9	0	45.36	-	-	74	-28.64	0	200	V
			* 3779.579	27.15	ADR	33.3	-26.9	0	33.55	54	-20.45	-	-	0	200	V
			* 12362.056	34.09	PK-U	38.9	-19.5	0	53.49	-	-	74	-20.51	89	200	H
			* 12360.198	22.66	ADR	38.9	-19.6	0	41.96	54	-12.04	-	-	89	200	H
			* 12346.821	34.81	PK-U	38.9	-19.9	0	53.81	-	-	74	-20.19	25	101	V
			* 12344.379	23	ADR	38.9	-19.8	0	42.1	54	-11.9	-	-	25	101	V
			6398.446	44.36	PK-U	35.5	-24.6	0	55.26	-	-	68.2	-12.94	89	208	H
			6403.186	38.81	PK-U	35.5	-24.7	0	49.61	-	-	68.2	-18.59	25	227	V
	5180 (Low Index)	6 + 5	* 7659.146	36.31	PK-U	35.8	-23.7	0	48.41	-	-	74	-25.59	104	316	H
			* 7390.479	24.85	ADR	35.5	-23.7	0	36.65	54	-17.35	-	-	104	316	H
			* 7256.156	36.59	PK-U	35.5	-23	0	49.09	-	-	74	-24.91	100	200	V
			* 7257.634	25.41	ADR	35.5	-23.1	0	37.81	54	-16.19	-	-	100	200	V
			3104.976	27.08	ADR	33.1	-27.2	0	32.98	-	-	-	-	0	200	V
			3107.033	38.6	PK-U	33.1	-27.1	0	44.6	-	-	68.2	-23.6	0	200	V
			3119.02	39.07	PK-U	33.1	-26.7	0	45.47	-	-	68.2	-22.73	0	200	H
			6470.844	49.22	PK-U	35.6	-23.8	0	61.02	-	-	68.2	-7.18	92	185	H
			6472.241	42.46	PK-U	35.6	-23.8	0	54.26	-	-	68.2	-13.94	100	195	V
			* 7284.378	40.18	PK-U	35.5	-23.7	0	51.98	-	-	74	-22.02	43	178	H
11be (Partial RU 106-53 / Highest PSD)	5200 (Mid Index)	6 + 5	* 7283.631	29.39	ADR	35.5	-23.7	0	41.19	54	-12.81	-	-	43	178	H
			* 7284.382	36.6	PK-U	35.5	-23.7	0	48.4	-	-	74	-25.6	358	101	V
			* 7284.382	25.17	ADR	35.5	-23.7	0	36.97	54	-17.03	-	-	358	101	V
			2643.036	39.92	PK-U	31.9	-28.4	0	43.42	-	-	68.2	-24.78	0	200	V
			2652.547	40.18	PK-U	31.9	-28.5	0	43.58	-	-	68.2	-24.62	0	200	H
			6676.904	42.9	PK-U	35.6	-24.6	0	53.9	-	-	68.2	-14.3	89	192	H
	5240 (High Index)	6 + 5	6680.016	38.96	PK-U	35.6	-24.6	0	49.96	-	-	68.2	-18.24	358	288	V
			* 15402.56	34.27	PK-U	39.6	-17.2	0	56.67	-	-	74	-17.33	96	101	H
			* 15404.703	22.58	ADR	39.6	-17.2	0	44.98	54	-9.02	-	-	96	101	H
			* 15362.011	34.79	PK-U	39.6	-15.8	0	58.59	-	-	74	-15.41	96	101	V
			* 15359.839	22.52	ADR	39.6	-15.7	0	46.42	54	-7.58	-	-	96	101	V
			3105.019	39.48	PK-U	33.1	-27.2	0	45.38	-	-	68.2	-22.82	360	200	V
			3105.322	38.72	PK-U	33.1	-27.2	0	44.62	-	-	68.2	-23.58	360	101	H
			6397.261	40.02	PK-U	35.5	-24.6	0	50.92	-	-	68.2	-17.28	96	200	V
			6400.614	45.14	PK-U	35.5	-24.7	0	55.94	-	-	68.2	-12.26	96	238	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

40MHz

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Ftr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	5190	6 + 5	* 2724.055	39.3	PK-U	32	-28.6	0	42.7	-	-	74	-31.3	360	101	H
			* 2722.131	27.79	ADR	32	-28.6	0.1	31.29	54	-22.71	-	-	360	101	H
			* 2717.133	40.77	PK-U	32	-28.6	0	44.17	-	-	74	-29.83	360	101	V
			* 2714.617	28.16	ADR	31.9	-28.6	0.1	31.56	54	-22.44	-	-	360	101	V
			* 2760.507	37.77	PK-U	35.5	-23.2	0	50.07	-	-	74	-23.93	319	101	H
			* 2761.292	26.81	ADR	35.5	-23.2	0.1	39.21	54	-14.79	-	-	319	101	H
			* 7250.51	35.06	PK-U	35.5	-23	0	47.56	-	-	74	-26.44	276	200	V
			* 7252.295	23.68	ADR	35.5	-22.9	0.1	36.38	54	-17.62	-	-	276	200	V
			6490.077	39.45	PK-U	35.6	-23.6	0	51.45	-	-	68.2	-16.75	276	104	V
			6492.085	46.53	PK-U	35.6	-23.7	0	58.43	-	-	68.2	-9.77	319	107	H
	5230	6 + 5	* 2800.005	39.95	PK-U	32.3	-27.9	0	44.35	-	-	74	-29.65	0	200	H
			* 2800.732	28.36	ADR	32.3	-27.8	0.1	32.96	54	-21.04	-	-	0	200	H
			* 2784.704	39.54	PK-U	32.2	-28.1	0	43.64	-	-	74	-30.36	0	101	V
			* 2784.109	27.94	ADR	32.2	-28.1	0.1	32.14	54	-21.86	-	-	0	101	V
			* 11172.138	33.89	PK-U	38.2	-19.9	0	52.19	-	-	74	-21.81	71	199	H
			* 11172.537	22.25	ADR	38.2	-19.9	0.1	40.65	54	-13.35	-	-	71	199	H
			* 11168.965	34.05	PK-U	38.1	-19.8	0	52.35	-	-	74	-21.65	56	200	V
			* 11169.257	22.3	ADR	38.1	-19.8	0.1	40.7	54	-13.3	-	-	56	200	V
			6270.798	40.93	PK-U	35.4	-24	0	52.33	-	-	68.2	-15.87	56	202	V
			6280.643	42.28	PK-U	35.4	-23.9	0	53.78	-	-	68.2	-14.42	71	197	H
11be (Partial RU 106-53 / Highest PSD)	5190	6 + 5	* 2759.754	39.92	PK-U	32.1	-28.1	0	43.92	-	-	74	-30.08	360	101	H
			* 2757.066	28.34	ADR	32.1	-28.1	0	32.34	54	-21.56	-	-	360	101	H
			* 2739.979	39.55	PK-U	32	-28.4	0	43.15	-	-	74	-30.85	360	199	V
			* 2739.095	28.04	ADR	32	-28.4	0	31.64	54	-22.26	-	-	360	199	V
			* 7274.258	39.27	PK-U	35.5	-23.6	0	51.17	-	-	74	-22.83	51	228	H
			* 7274.078	27.8	ADR	35.5	-23.6	0	39.7	54	-14.2	-	-	51	228	H
			* 7283.529	37	PK-U	35.5	-23.7	0	48.8	-	-	74	-25.2	15	253	V
			* 7283.48	25.8	ADR	35.5	-23.8	0	37.5	54	-16.4	-	-	15	253	V
			6473.275	47.83	PK-U	35.6	-23.7	0	59.73	-	-	68.2	-8.47	333	109	H
			6479.627	41.26	PK-U	35.6	-23.5	0	53.36	-	-	68.2	-14.84	287	121	V
	5230	6 + 5	* 2725.899	39.45	PK-U	32	-28.6	0	42.85	-	-	74	-31.15	360	200	H
			* 2723.61	27.89	ADR	32	-28.6	0	31.29	54	-22.61	-	-	360	200	H
			* 2708.469	40.09	PK-U	31.9	-28.7	0	43.29	-	-	74	-30.71	360	200	V
			* 2707.959	28.54	ADR	31.9	-28.7	0	31.74	54	-22.16	-	-	360	200	V
			* 8248.632	35.16	PK-U	35.9	-23.1	0	47.96	-	-	74	-26.04	310	199	H
			* 8249.546	23.91	ADR	35.9	-23.2	0	36.61	54	-17.29	-	-	310	199	H
			* 8231.395	34.79	PK-U	35.9	-23	0	47.69	-	-	74	-26.31	17	101	V
			* 8229.754	23.41	ADR	35.9	-23	0	35.31	54	-17.59	-	-	17	101	V
			6259.7	43.55	PK-U	35.4	-24.2	0	54.75	-	-	68.2	-13.45	17	242	V
			6260.336	44.19	PK-U	35.4	-24.2	0	55.39	-	-	68.2	-12.81	310	139	H
			6680.016	38.96	PK-U	35.6	-24.6	0	49.96	-	-	68.2	-18.24	358	288	V

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (Partial RU 242 / Highest PSD)	5190	6 + 5	* 2265.786	40.19	PK-U	31.9	-29	0	43.09	-	-	74	-30.91	0	101	H
			* 2264.279	28.66	ADR	31.8	-29	0	31.46	54	-22.54	-	-	0	101	H
			* 2256.977	40.46	PK-U	31.8	-29	0	43.26	-	-	74	-30.74	0	200	V
			* 2255.963	28.69	ADR	31.8	-29.1	0	31.39	54	-22.61	-	-	0	200	V
			* 7271.711	38.63	PK-U	35.5	-23.6	0	50.53	-	-	74	-23.47	328	101	H
			* 7273.367	27.62	ADR	35.5	-23.6	0	39.52	54	-14.48	-	-	328	101	H
			* 7307.472	36.29	PK-U	35.5	-24.1	0	47.69	-	-	74	-26.31	285	200	V
			* 7309.954	24.66	ADR	35.5	-24.1	0	36.06	54	-17.94	-	-	285	200	V
			6470.537	47.24	PK-U	35.6	-23.8	0	59.04	-	-	68.2	-9.16	328	101	H
			6476.988	41.2	PK-U	35.6	-23.6	0	53.2	-	-	68.2	-15	285	109	V
	5230	6 + 5	* 2788.899	39.6	PK-U	32.2	-28	0	43.8	-	-	74	-30.2	360	101	H
			* 2791.938	28	ADR	32.2	-27.9	0	32.3	54	-21.7	-	-	360	101	H
			* 2779.07	39.12	PK-U	32.2	-28.1	0	43.22	-	-	74	-30.78	360	200	V
			* 2779.228	27.76	ADR	32.2	-28.1	0	31.86	54	-22.14	-	-	360	200	V
			* 7328.727	37.22	PK-U	35.5	-24.3	0	48.42	-	-	74	-25.58	82	200	H
			* 7330.657	25.9	ADR	35.5	-24.3	0	37.1	54	-16.9	-	-	82	200	H
			* 7266.08	35.57	PK-U	35.5	-23.4	0	47.67	-	-	74	-26.33	34	101	V
			* 7268.182	23.95	ADR	35.5	-23.5	0	35.95	54	-18.05	-	-	34	101	V
			6268.459	42.34	PK-U	35.4	-24.2	0	53.54	-	-	68.2	-14.66	34	192	V
			6269.787	43.47	PK-U	35.4	-24.2	0	54.67	-	-	68.2	-13.53	82	247	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

80MHz

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbl/ Filtr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	5210	6 + 5	* 3.883386	41.51	PK-U	33.5	0	-31.7	43.31	-	-	74	-30.69	360	101	H
			* 3.881345	29.73	ADR	33.5	0.1	-31.67	31.66	54	-22.34	-	-	360	101	H
			* 3.890519	41.55	PK-U	33.5	0	-31.65	43.4	-	-	74	-30.6	360	101	V
			* 3.890868	29.71	ADR	33.5	0.1	-31.61	31.7	54	-22.3	-	-	360	101	V
			* 11.580295	35.16	PK-U	38.3	0	-21.73	51.73	-	-	74	-22.27	360	101	H
			* 11.58098	23.11	ADR	38.3	0.1	-21.8	39.71	54	-14.29	-	-	360	101	H
			* 11.505084	34.71	PK-U	38.2	0	-21.8	51.11	-	-	74	-22.89	42	101	V
			* 11.50522	22.83	ADR	38.2	0.1	-21.8	39.33	54	-14.67	-	-	42	101	V
			6.502257	45.84	PK-U	35.6	0	-26.3	55.14	-	-	68.2	-13.06	360	233	H
			6.509073	40.05	PK-U	35.6	0	-26.39	49.26	-	-	68.2	-18.94	42	330	V
11be (Partial RU 52+26 / Highest PSD)	5210 (Mid Index)	6 + 5	* 7.32507	60.58	PK-U	35.7	0	-42.7	53.58	-	-	74	-20.42	360	101	H
			* 7.325675	50.66	ADR	35.7	0	-42.7	43.66	54	-10.34	-	-	360	101	H
			* 7.328089	54.68	PK-U	35.7	0	-42.7	47.68	-	-	74	-26.32	360	200	V
			* 7.325937	43.15	ADR	35.7	0	-42.7	36.15	54	-17.85	-	-	360	200	V
			1.73119	57.5	PK-U	29.7	0	-47.28	39.92	-	-	68.2	-28.28	360	101	H
			1.738031	58.19	PK-U	29.8	0	-47.2	40.79	-	-	68.2	-27.41	360	101	V
			6.481148	62.94	PK-U	35.4	0	-44.2	54.14	-	-	68.2	-14.06	360	101	V
			6.481309	69.59	PK-U	35.4	0	-44.2	60.79	-	-	68.2	-7.41	360	101	H
11be (Partial RU 242 / Highest PSD)	5210 (Mid Index)	6 + 5	* 5.056406	59.05	PK-U	34.1	0	-28.26	64.89	-	-	74	-9.11	185	212	H
			* 5.057363	34.68	ADR	34.1	0	-28.16	40.62	54	-13.38	-	-	185	212	H
			* 5.060142	56.58	PK-U	34.1	0	-27.99	62.69	-	-	74	-11.31	231	118	V
			* 5.057429	35.09	ADR	34.1	0	-28.16	41.03	54	-12.97	-	-	231	118	V
			* 12.68445	33.66	PK-U	39	0	-20.1	52.56	-	-	74	-21.44	193	158	H
			* 12.685437	22.33	ADR	39	0	-20.19	41.14	54	-12.86	-	-	193	158	H
			* 12.68689	33.53	PK-U	39	0	-20.3	52.23	-	-	74	-21.77	110	114	V
			* 12.687963	22.15	ADR	39	0	-20.3	40.85	54	-13.15	-	-	110	114	V
			6.483979	47.28	PK-U	35.6	0	-26.1	56.78	-	-	68.2	-11.42	138	107	H
			6.490564	42.33	PK-U	35.6	0	-26.14	51.79	-	-	68.2	-16.41	175	230	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

160MHz

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbl/ Ftr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	5250 (Straddle)	6 + 5	1.943027	61.23	PK-U	31.5	0	-48.76	43.97	-	-	68.2	-24.23	95	138	V
			1.948804	61.47	PK-U	31.5	0	-48.81	44.16	-	-	68.2	-24.04	29	300	H
			6.54279	61.4	PK-U	35.5	0	-45.86	51.04	-	-	68.2	-17.16	142	102	H
			*7.566273	56.49	PK-U	35.6	0	-45.58	46.51	-	-	74	-27.49	14	345	V
			*7.569651	45.29	ADR	35.6	0.28	-45.73	35.44	54	-18.56	-	-	14	345	V
			10.084516	58.15	PK-U	37.5	0	-46.31	49.34	-	-	68.2	-18.86	336	108	H
			17.523951	54.27	PK-U	41.5	0	-41.37	54.4	-	-	68.2	-13.8	223	315	V
11be (Partial RU 242 / Highest PSD)	5250 (Straddle) (Mid Index)	6 + 5	*3.526046	46.06	ADR	33	0	-46.87	32.19	54	-21.72	-	-	2	372	H
			*3.537683	57.59	PK-U	33	0	-46.8	43.79	-	-	74	-30.21	2	372	H
			*3.81897	58.55	PK-U	33.2	0	-46.94	44.81	-	-	74	-29.19	177	244	V
			*3.82325	46.24	ADR	33.2	0	-46.86	32.58	54	-21.33	-	-	177	244	V
			6.508018	61.18	PK-U	35.5	0	-45.73	50.95	-	-	68.2	-17.25	315	141	H
			6.540707	58.25	PK-U	35.5	0	-45.86	47.89	-	-	68.2	-20.31	308	131	V
			*7.427321	45.39	ADR	35.5	0	-46.03	34.86	54	-19.05	-	-	9	391	H
			*7.434107	57.17	PK-U	35.5	0	-46.34	46.33	-	-	74	-27.67	9	391	H
			9.852868	58.33	PK-U	37	0	-45.94	49.39	-	-	68.2	-18.81	250	385	V

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

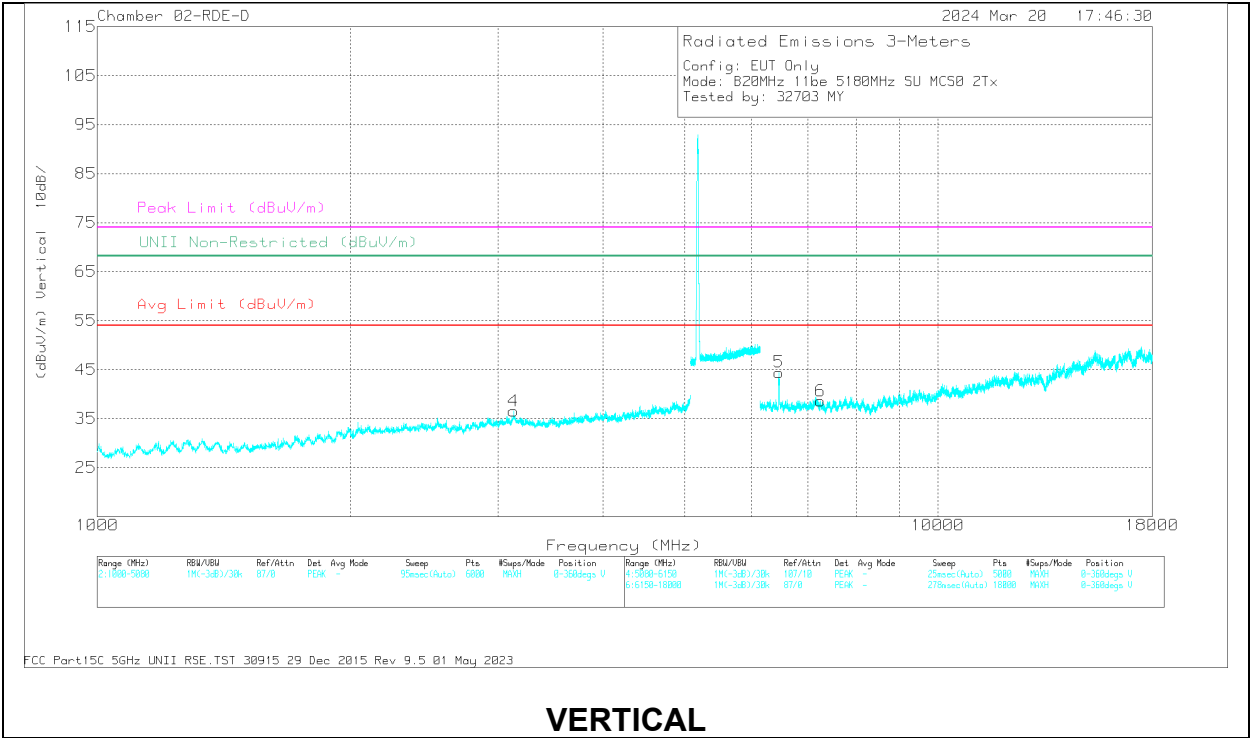
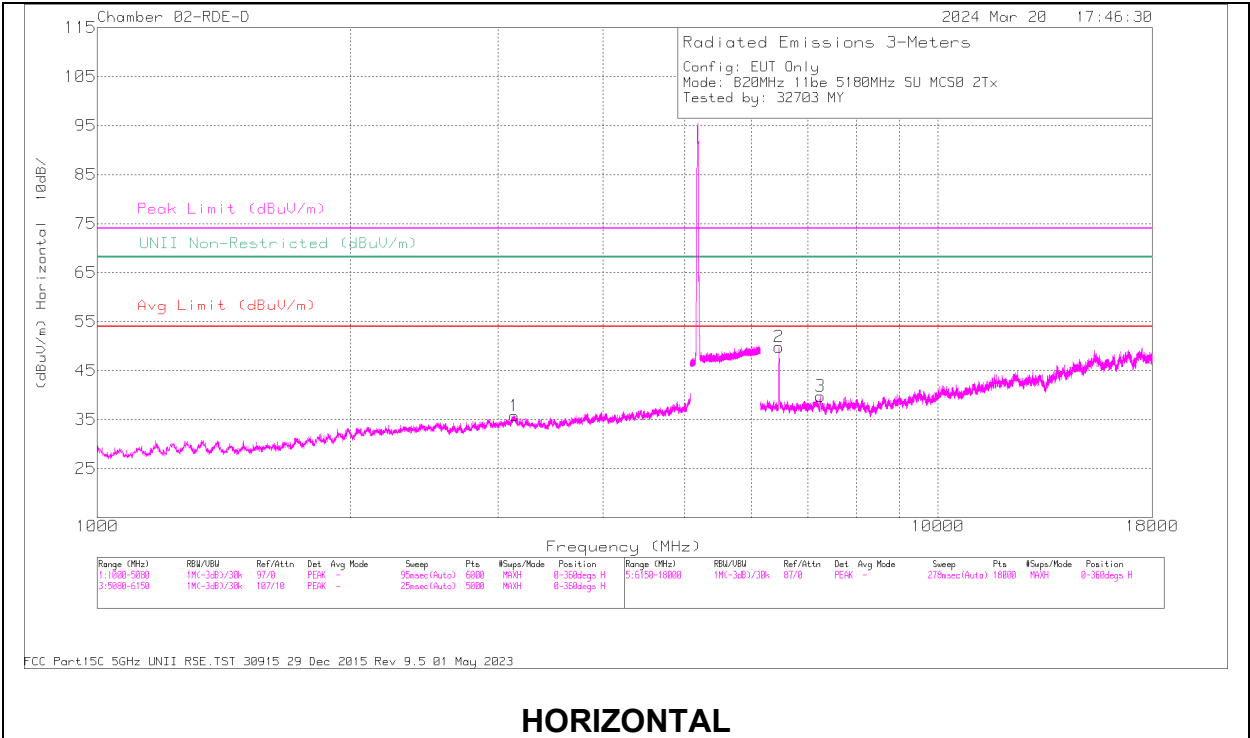
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 5180MHz)

20MHz

LOW CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200896 ACF(dB/m)	Amp/Cbl (dB)	DCCF (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
3	* 7253.15	37.92	PK-U	35.5	-22.9	0	50.52	-	-	74	-23.48	-	-	103	200	H
	* 7250.795	26.2	ADR	35.5	-23	0	38.7	54	-15.3	-	-	-	-	103	200	H
4	3128.459	39.29	PK-U	33.1	-26.5	0	45.89	-	-	-	-	68.2	-22.31	360	101	V
1	3136.182	39.03	PK-U	33	-26.5	0	45.53	-	-	-	-	68.2	-22.67	360	200	H
6	6473.363	47.88	PK-U	35.6	-23.7	0	59.78	-	-	-	-	68.2	-8.42	103	204	H
2	6474.24	42.17	PK-U	35.6	-23.7	0	54.07	-	-	-	-	68.2	-14.13	19	218	V
5	7248.351	35.56	PK-U	35.5	-22.8	0	48.26	-	-	-	-	68.2	-19.94	19	101	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

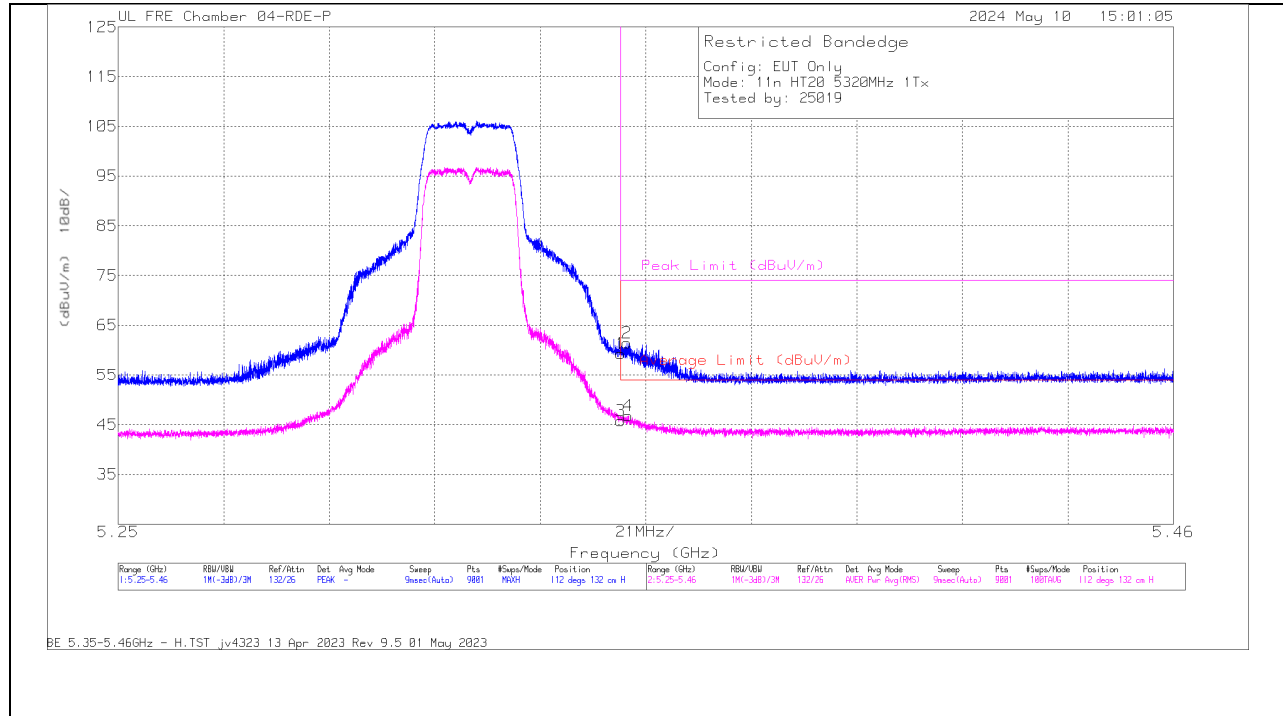
1.1.9. 802.11n/ac SISO MODE IN UNII-2a BAND – BANDEDGE

UNII-2a (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
HT20	5320	6	*5.35	64.23	Pk	34.7	-39.64	0	59.29	-	-	74	-14.71	112	132	H
			*5.35	50.25	RMS	34.7	-39.64	0.53	45.84	54	-8.16	-	-	112	132	H
			*5.351219	66.4	Pk	34.7	-39.65	0	61.45	-	-	74	-12.55	112	132	H
			*5.351452	51.16	RMS	34.7	-39.64	0.53	46.75	54	-7.25	-	-	112	132	H
			*5.35	62.27	Pk	34.7	-39.64	0	57.33	-	-	74	-16.67	117	101	V
			*5.35	49.92	RMS	34.7	-39.64	0.53	45.51	54	-8.49	-	-	117	100	V
		5	*5.350145	63.91	Pk	34.7	-39.64	0	58.97	-	-	74	-15.03	117	101	V
			*5.350822	50.35	RMS	34.7	-39.65	0.53	45.93	54	-8.07	-	-	117	100	V
			*5350	66.02	Pk	34.7	-36.27	0	64.45	-	-	74	-9.55	119	248	H
			*5350.519	68.88	Pk	34.7	-36.31	0	67.27	-	-	74	-6.73	119	248	H
			*5350	45.78	RMS	34.7	-36.27	0.53	44.74	54	-9.26	-	-	119	248	H
			*5399.845	46.33	RMS	34.7	-36.24	0.53	45.32	54	-8.68	-	-	119	248	H
			*5350	60.78	Pk	34.7	-36.27	0	59.21	-	-	74	-14.79	180	197	V
			*5350.355	65.01	Pk	34.7	-36.29	0	63.42	-	-	74	-10.58	180	197	V
			*5350	45.42	RMS	34.7	-36.27	0.53	44.38	54	-9.62	-	-	180	197	V
			*5423.808	46.29	RMS	34.7	-36.2	0.53	45.32	54	-8.68	-	-	180	197	V
HT40	5310	6	*5350	66.18	Pk	34.7	-36.27	0	64.61	-	-	74	-9.39	70	133	H
			*5352.385	69.21	Pk	34.7	-36.3	0	67.61	-	-	74	-6.39	70	133	H
			*5350	49.02	RMS	34.7	-36.27	0.93	48.38	54	-5.62	-	-	70	133	H
			*5350.309	50.36	RMS	34.7	-36.29	0.93	49.7	54	-4.3	-	-	70	133	H
			*5350	67.59	Pk	34.7	-36.27	0	66.02	-	-	74	-7.98	153	105	V
			*5352.012	70.63	Pk	34.7	-36.27	0	69.06	-	-	74	-4.94	153	105	V
		5	*5350	50.22	RMS	34.7	-36.27	0.93	49.58	54	-4.42	-	-	153	105	V
			*5350.402	51.48	RMS	34.7	-36.3	0.93	50.81	54	-3.19	-	-	153	105	V
			*5350	67.78	Pk	34.6	-37.48	0	64.9	-	-	74	-9.1	339	138	H
			*5350	51.77	RMS	34.6	-37.48	0.93	49.82	54	-4.18	-	-	339	138	H
			*5350.425	52.65	RMS	34.6	-37.47	0.93	50.71	54	-3.29	-	-	339	138	H
			*5353.645	69.16	Pk	34.6	-37.42	0	66.34	-	-	74	-7.66	339	138	H
			*5350	64.33	Pk	34.6	-37.48	0	61.45	-	-	74	-12.55	297	119	V
			*5350	48.24	RMS	34.6	-37.48	0.93	46.29	54	-7.71	-	-	297	119	V
			*5350.005	64.42	Pk	34.6	-37.48	0	61.54	-	-	74	-12.46	297	119	V
			*5350.799	48.86	RMS	34.6	-37.46	0.93	46.93	54	-7.07	-	-	297	119	V
VHT80	5290	6	*5350	65.99	Pk	34.7	-36.27	0	64.42	-	-	74	-9.58	152	259	H
			*5353.552	69.96	Pk	34.6	-36.35	0	68.21	-	-	74	-5.79	152	259	H
			*5350	49.82	RMS	34.7	-36.27	1.32	49.57	54	-4.43	-	-	152	259	H
			*5354.252	51.9	RMS	34.6	-36.34	1.32	51.48	54	-2.52	-	-	152	259	H
			*5350	64.32	Pk	34.7	-36.27	0	62.75	-	-	74	-11.25	162	131	V
			*5354.509	67.32	Pk	34.6	-36.33	0	65.59	-	-	74	-8.41	162	131	V
		5	*5350	47.61	RMS	34.7	-36.27	1.32	47.36	54	-6.64	-	-	162	131	V
			*5352.549	49.27	RMS	34.7	-36.31	1.32	48.98	54	-5.02	-	-	162	131	V
			*5350	64.66	Pk	34.6	-37.48	0	61.78	-	-	74	-12.22	158	129	H
			*5350	49.4	RMS	34.6	-37.48	1.32	47.84	54	-6.16	-	-	158	129	H
			*5351.755	52.37	RMS	34.6	-37.45	1.32	50.84	54	-3.16	-	-	158	129	H
			*5355.488	66.61	Pk	34.6	-37.39	0	63.82	-	-	74	-10.18	158	129	H
			*5350	59.69	Pk	34.6	-37.48	0	56.81	-	-	74	-17.19	158	109	V
			*5350	47.13	RMS	34.6	-37.48	1.32	45.57	54	-8.43	-	-	158	109	V
			*5350.425	62.87	Pk	34.6	-37.47	0	60	-	-	74	-14	158	109	V
			*5351.522	48.29	RMS	34.6	-37.45	1.32	46.76	54	-7.24	-	-	158	109	V
VHT160	5250 (Upper)	6	*5350	62.75	Pk	34.6	-37.48	0	59.87	-	-	74	-14.13	95	298	H
			*5350	48.72	RMS	34.6	-37.48	1.91	47.75	54	-6.25	-	-	95	298	H
			*5375.345	51.51	RMS	34.6	-37.35	1.91	50.67	54	-3.33	-	-	95	298	H
			*5381.155	67.13	Pk	34.6	-37.36	0	64.37	-	-	74	-9.63	95	298	H
			*5350	60.99	Pk	34.6	-37.48	0	58.11	-	-	74	-15.89	129	155	V
			*5350	47.89	RMS	34.6	-37.48	1.91	46.92	54	-7.08	-	-	129	155	V
		5	*5381.598	50.2	RMS	34.6	-37.37	1.91	49.34	54	-4.66	-	-	129	155	V
			*5387.338	66.27	Pk	34.6	-37.4	0	63.47	-	-	74	-10.53	129	155	V
			*5144.557	66.99	Pk	34.3	-37.89	0	63.4	-	-	74	-10.6	163	161	H
			*5146.196	52.68	RMS	34.3	-37.92	1.91	50.97	54	-3.03	-	-	163	161	H
			*5150	64.61	Pk	34.3	-37.92	0	60.99	-	-	74	-13.01	163	161	H
			*5150	51.2	RMS	34.3	-37.92	1.91	49.49	54	-4.51	-	-	163	161	H
			*5144.696	50.69	RMS	34.3	-37.89	1.91	49.01	54	-4.99	-	-	91	114	V
			*5144.751	64.67	Pk	34.3	-37.89	0	61.08	-	-	74	-12.92	91	114	V
			*5150	61.64	Pk	34.3	-37.92	0	58.02	-	-	74	-15.98	91	114	V
			*5150	49.51	RMS	34.3	-37.92	1.91	47.8	54	-6.2	-	-	91	114	V

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

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL / 5320MHz)**HORIZONTAL RESULT**

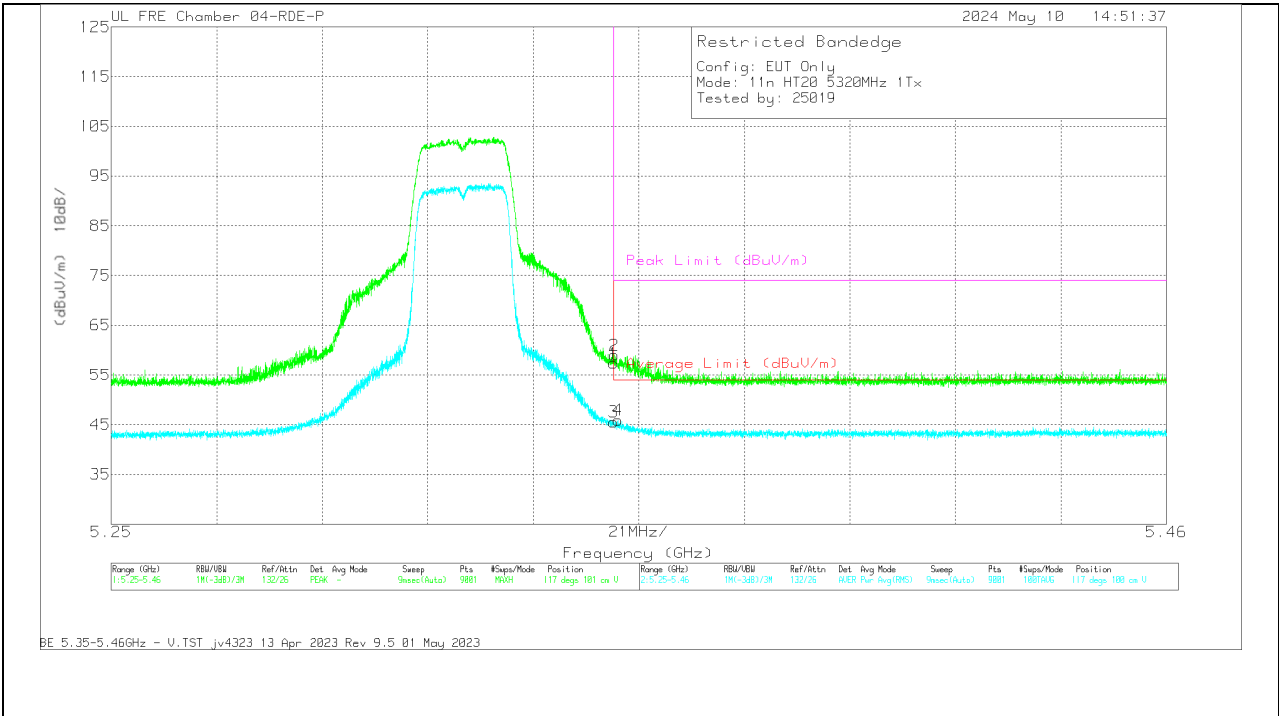
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	79834 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*5.35	64.23	Pk	34.7	-39.64	0	59.29	-	-	74	-14.71	112	132	H
3	*5.35	50.25	RMS	34.7	-39.64	.53	45.84	54	-8.16	-	-	112	132	H
2	*5.351219	66.4	Pk	34.7	-39.65	0	61.45	-	-	74	-12.55	112	132	H
4	*5.351452	51.16	RMS	34.7	-39.64	.53	46.75	54	-7.25	-	-	112	132	H

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL / 5320MHz)

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Readin g (dBuV)	Det	79834 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Correct ed Readin g (dBuV/ m)	Averag e Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.35	62.27	Pk	34.7	0	-39.64	57.33	-	-	74	-16.67	117	101	V
3	5.35	49.92	RMS	34.7	.53	-39.64	45.51	54	-8.49	-	-	117	100	V
2	5.350145	63.91	Pk	34.7	0	-39.64	58.97	-	-	74	-15.03	117	101	V
4	5.350822	50.35	RMS	34.7	.53	-39.65	45.93	54	-8.07	-	-	117	100	V

Pk - Peak detector
RMS - RMS detection

1.1.10. 802.11n/ac MIMO MODE IN UNII-2A BAND –

UNII-2a (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
HT20	5320	6 + 5	*5.35	68.96	Pk	34.9	-39.21	0	64.65	-	-	74	-9.35	294	193	H
			*5.35	52.81	RMS	34.9	-39.21	0.53	49.03	54	-4.97	-	-	294	193	H
			*5.350052	52.99	RMS	34.9	-39.21	0.53	49.21	54	-4.79	-	-	294	193	H
			*5.350122	69.89	Pk	34.9	-39.21	0	65.58	-	-	74	-8.42	294	193	H
			*5.35	64.44	Pk	34.9	-39.21	0	60.13	-	-	74	-13.87	8	204	V
			*5.35	53.74	RMS	34.9	-39.21	0.53	49.96	54	-4.04	-	-	8	204	V
			*5.350169	53.98	RMS	34.9	-39.22	0.53	50.19	54	-3.81	-	-	8	204	V
			*5.352339	67.04	Pk	34.9	-39.24	0	62.7	-	-	74	-11.3	8	204	V
HT40	5310	6 + 5	* 5350	61.77	Pk	34.7	-36.27	0	60.2	-	-	74	-13.8	218	372	H
			* 5350	49.66	RMS	34.7	-36.27	0.93	49.02	54	-4.98	-	-	218	372	H
			* 5350.752	49.87	RMS	34.7	-36.32	0.93	49.18	54	-4.82	-	-	218	372	H
			* 5352.315	63.81	Pk	34.7	-36.29	0	62.22	-	-	74	-11.78	218	372	H
			* 5350	67.16	Pk	34.7	-36.27	0	65.59	-	-	74	-8.41	223	374	V
			* 5350	46.8	RMS	34.7	-36.27	0.93	46.16	54	-7.84	-	-	223	374	V
			* 5350.285	70.47	Pk	34.7	-36.29	0.93	68.88	-	-	74	-5.12	223	374	V
			* 5350.915	48.16	RMS	34.7	-36.33	0	47.46	54	-6.54	-	-	223	374	V
VHT80	5290	6 + 5	* 5350	63.29	Pk	34.7	-36.27	0	61.72	-	-	74	-12.28	210	201	H
			* 5354.019	71.07	Pk	34.6	-36.36	0	69.31	-	-	74	-4.69	210	201	H
			* 5350	48.1	RMS	34.7	-36.27	1.32	47.85	54	-6.15	-	-	210	201	H
			* 5353.669	51.07	RMS	34.6	-36.35	1.32	50.64	54	-3.36	-	-	210	201	H
			* 5350	67.01	Pk	34.7	-36.27	0	65.44	-	-	74	-8.56	205	320	V
			* 5354.835	70.71	Pk	34.6	-36.31	0	69	-	-	74	-5	205	320	V
			* 5350	45.54	RMS	34.7	-36.27	1.32	45.29	54	-8.71	-	-	205	320	V
			* 5364.518	46.94	RMS	34.7	-36.37	1.32	46.59	54	-7.41	-	-	205	320	V
VHT160	5250 (Upper)	6 + 5	*5132.279	52.55	RMS	34.3	-37.89	1.91	50.87	54	-3.13	-	-	92	116	H
			*5139.307	66.63	Pk	34.3	-37.92	0	63.01	-	-	74	-10.99	92	116	H
			*5150	62.18	Pk	34.3	-37.92	0	58.56	-	-	74	-15.44	92	116	H
			*5150	49.89	RMS	34.3	-37.92	1.91	48.18	54	-5.82	-	-	92	116	H
			*5132.64	48.45	RMS	34.3	-37.89	1.91	46.77	54	-7.23	-	-	173	157	V
			*5147.223	60.39	Pk	34.3	-37.91	0	56.78	-	-	74	-17.22	173	157	V
			*5150	57.82	Pk	34.3	-37.92	0	54.2	-	-	74	-19.8	173	157	V
			*5150	47.12	RMS	34.3	-37.92	1.91	45.41	54	-8.59	-	-	173	157	V

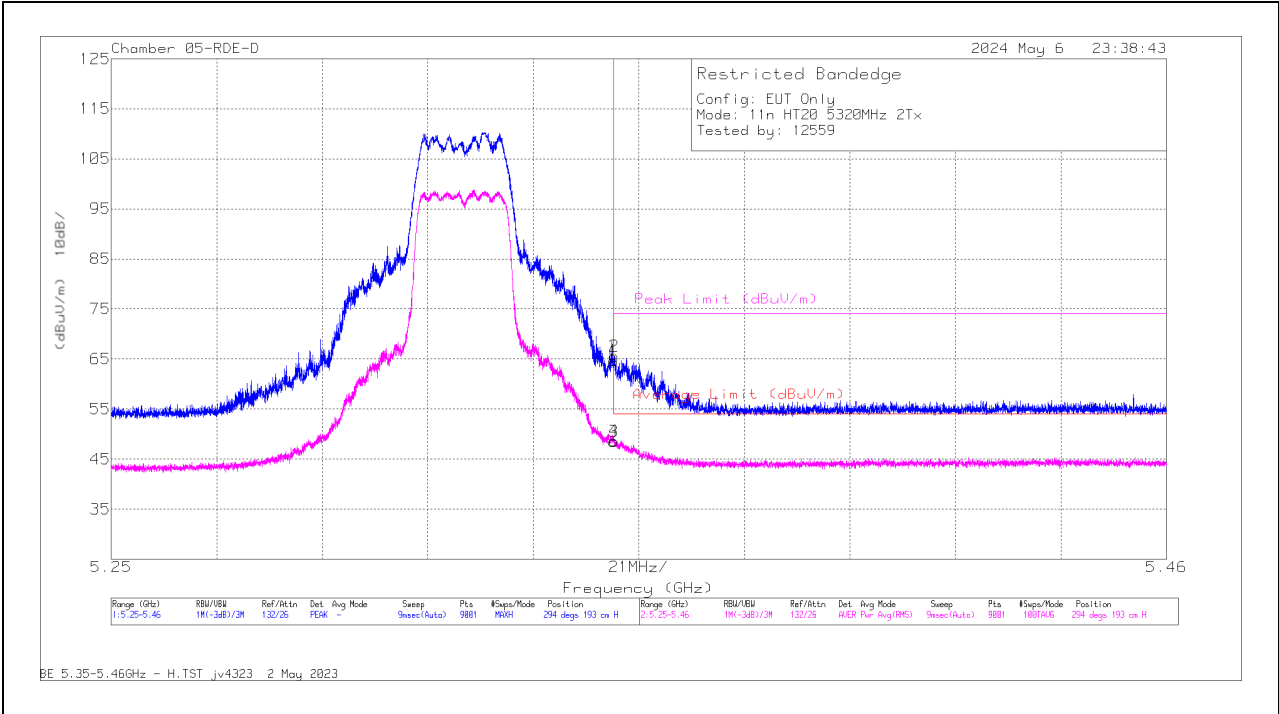
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL / 5320MHz)

HORIZONTAL RESULT

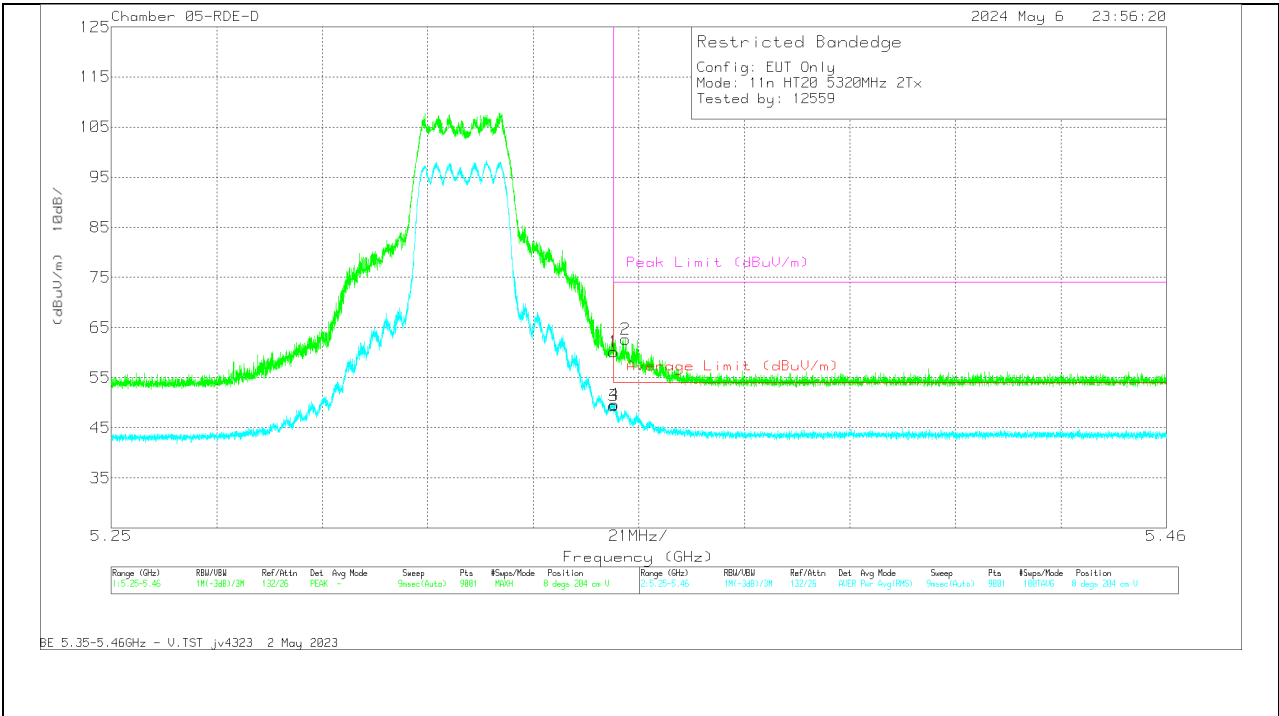


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*5.35	68.96	Pk	34.9	-39.21	0	64.65	-	-	74	-9.35	294	193	H
3	*5.35	52.81	RMS	34.9	-39.21	0.53	49.03	54	-4.97	-	-	294	193	H
4	*5.350052	52.99	RMS	34.9	-39.21	0.53	49.21	54	-4.79	-	-	294	193	H
2	*5.350122	69.89	Pk	34.9	-39.21	0	65.58	-	-	74	-8.42	294	193	H

Pk - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL / 5320MHz)

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.35	64.44	Pk	34.9	-39.21	0	60.13	-	-	74	-13.87	8	204	V
3	5.35	53.74	RMS	34.9	-39.21	0.53	49.96	54	-4.04	-	-	8	204	V
4	5.350169	53.98	RMS	34.9	-39.22	0.53	50.19	54	-3.81	-	-	8	204	V
2	5.352339	67.04	Pk	34.9	-39.24	0	62.7	-	-	74	-11.3	8	204	V

Pk - Peak detector
RMS - RMS detection

1.1.11. 802.11be SISO SU MODE IN UNII-2A BAND – BANDEDGE

UNII-2a (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (SU Mode)	5320	6	* 5.35	65.17	Pk	35	-34.7	0	65.47	-	-	74	-8.53	11	138	H
			* 5.350129	66.26	Pk	35	-34.7	0	66.56	-	-	74	-7.44	11	138	H
			* 5.35	49.37	RMS	35	-34.7	0	49.67	54	-4.33	-	-	11	138	H
			* 5.35005	50.26	RMS	35	-34.7	0	50.56	54	-3.44	-	-	11	138	H
			* 5.35	64.87	Pk	35	-34.7	0	65.17	-	-	74	-8.83	81	153	V
			* 5.35089	64.96	Pk	35	-34.7	0	65.26	-	-	74	-8.74	81	153	V
		5	* 5.35	48.6	RMS	35	-34.7	0	48.9	54	-5.10	-	-	81	153	V
			* 5.350628	49.63	RMS	35	-34.7	0	49.93	54	-4.07	-	-	81	153	V
			* 5350	60.29	Pk	34.7	-36.27	0	58.72	-	-	74	-15.28	181	202	H
			* 5351.919	62.57	Pk	34.7	-36.28	0	60.99	-	-	74	-13.01	181	202	H
			* 5350	48.2	RMS	34.7	-36.27	0	46.63	54	-7.37	-	-	181	202	H
			* 5350.262	48.63	RMS	34.7	-36.29	0	47.04	54	-6.96	-	-	181	202	H
			* 5350	57.66	Pk	34.7	-36.27	0	56.09	-	-	74	-17.91	178	186	V
			* 5350	46.22	RMS	34.7	-36.27	0	44.65	54	-9.35	-	-	178	186	V
			* 5350.169	47.09	RMS	34.7	-36.28	0	45.51	54	-8.49	-	-	178	186	V
			* 5351.265	61.08	Pk	34.7	-36.32	0	59.46	-	-	74	-14.54	178	186	V
EHT40 (SU Mode)	5310	6	* 5.35	71.81	Pk	34.6	-37.93	0	68.48	-	-	74	-5.52	294	158	H
			* 5.350402	72.08	Pk	34.6	-37.92	0	68.76	-	-	74	-5.24	294	158	H
			* 5.35	49.92	RMS	34.6	-37.93	0.9	47.49	54	-6.51	-	-	294	158	H
			* 5.350262	53.44	RMS	34.6	-37.92	0.9	51.02	54	-2.98	-	-	294	158	H
			* 5.35	71.49	Pk	34.6	-37.93	0	68.16	-	-	74	-5.84	55	155	V
			* 5.350075	71.54	Pk	34.6	-37.93	0	68.21	-	-	74	-5.79	55	155	V
		5	* 5.35	49.76	RMS	34.6	-37.93	0.9	47.33	54	-6.67	-	-	55	155	V
			* 5.350239	52.67	RMS	34.6	-37.92	0.9	50.25	54	-3.75	-	-	55	155	V
			* 5350	67.86	Pk	34.7	-36.27	0	66.29	-	-	74	-7.71	208	113	H
			* 5350	51.63	RMS	34.7	-36.27	0.9	50.96	54	-3.04	-	-	208	113	H
			* 5350.169	68.44	Pk	34.7	-36.28	0	66.86	-	-	74	-7.14	208	113	H
			* 5350.379	52.11	RMS	34.7	-36.3	0.9	51.41	54	-2.59	-	-	208	113	H
			* 5350	63.43	Pk	34.7	-36.27	0	61.86	-	-	74	-12.14	165	123	V
			* 5350	48.61	RMS	34.7	-36.27	0.9	47.94	54	-6.06	-	-	165	123	V
			* 5350.052	49.4	RMS	34.7	-36.27	0.9	48.73	54	-5.27	-	-	165	123	V
			* 5350.239	64.34	Pk	34.7	-36.29	0	62.75	-	-	74	-11.25	165	123	V
EHT80 (SU Mode)	5290	6	* 5.35	57.63	Pk	34.6	-37.93	0	54.3	-	-	74	-19.7	305	125	H
			* 5.371285	61.57	Pk	34.6	-37.72	0	58.45	-	-	74	-15.55	305	125	H
			* 5.35	46.65	RMS	34.6	-37.93	0.92	44.24	54	-9.76	-	-	305	125	H
			* 5.361485	47.98	RMS	34.6	-37.87	0.92	45.63	54	-8.37	-	-	305	125	H
			* 5.35	67.38	Pk	34.6	-37.93	0	64.05	-	-	74	-9.95	201	120	V
			* 5.351872	69.77	Pk	34.6	-37.86	0	66.51	-	-	74	-7.49	201	120	V
		5	* 5.35	50.36	RMS	34.6	-37.93	0.92	47.95	54	-6.05	-	-	201	120	V
			* 5.364985	52.89	RMS	34.6	-37.83	0.92	50.58	54	-3.42	-	-	201	120	V
			* 5.35	64.99	Pk	34.6	-37.93	0	61.66	-	-	74	-12.34	239	154	H
			* 5.350285	68.42	Pk	34.6	-37.92	0	65.1	-	-	74	-8.9	239	154	H
			* 5.35	50.65	RMS	34.6	-37.93	0.92	48.24	54	-5.76	-	-	239	154	H
			* 5.357915	52.84	RMS	34.6	-37.83	0.92	50.53	54	-3.47	-	-	239	154	H
			* 5.35	62.68	Pk	34.6	-37.93	0	59.35	-	-	74	-14.65	232	131	V
			* 5.350402	64.01	Pk	34.6	-37.92	0	60.69	-	-	74	-13.31	232	131	V
			* 5.35	48.41	RMS	34.6	-37.93	0.92	46	54	-8	-	-	232	131	V
			* 5.350262	49.28	RMS	34.6	-37.92	0.92	46.88	54	-7.12	-	-	232	131	V
EHT160 (SU Mode)	5250 (Upper)	6	* 5350	59.62	Pk	34.7	-36.27	0	58.05	-	-	74	-15.95	73	112	H
			* 5381.738	65.63	Pk	34.7	-36.33	0	64	-	-	74	-10	73	112	H
			* 5350	46.3	RMS	34.7	-36.27	1.54	46.27	54	-7.73	-	-	73	112	H
			* 5391.491	49.89	RMS	34.7	-36.31	1.54	49.82	54	-4.18	-	-	73	112	H
			* 5350	60.81	Pk	34.7	-36.27	0	59.24	-	-	74	-14.76	172	102	V
			* 5376.862	67.85	Pk	34.7	-36.29	0	66.26	-	-	74	-7.74	172	102	V
		5	* 5350	47.59	RMS	34.7	-36.27	1.54	47.56	54	-6.44	-	-	172	102	V
			* 5377.095	51.45	RMS	34.7	-36.29	1.54	51.4	54	-2.6	-	-	172	102	V
			* 5.35	61.21	Pk	34.6	-37.93	0	57.88	-	-	74	-16.12	240	126	H
			* 5.386708	68.53	Pk	34.6	-37.82	0	65.31	-	-	74	-8.69	240	126	H
			* 5.35	48.18	RMS	34.6	-37.93	1.54	46.39	54	-7.61	-	-	240	126	H
			* 5.385775	52.78	RMS	34.6	-37.83	1.54	51.09	54	-2.91	-	-	240	126	H
			* 5.35	58.73	Pk	34.6	-37.93	0	55.4	-	-	74	-18.6	196	119	V

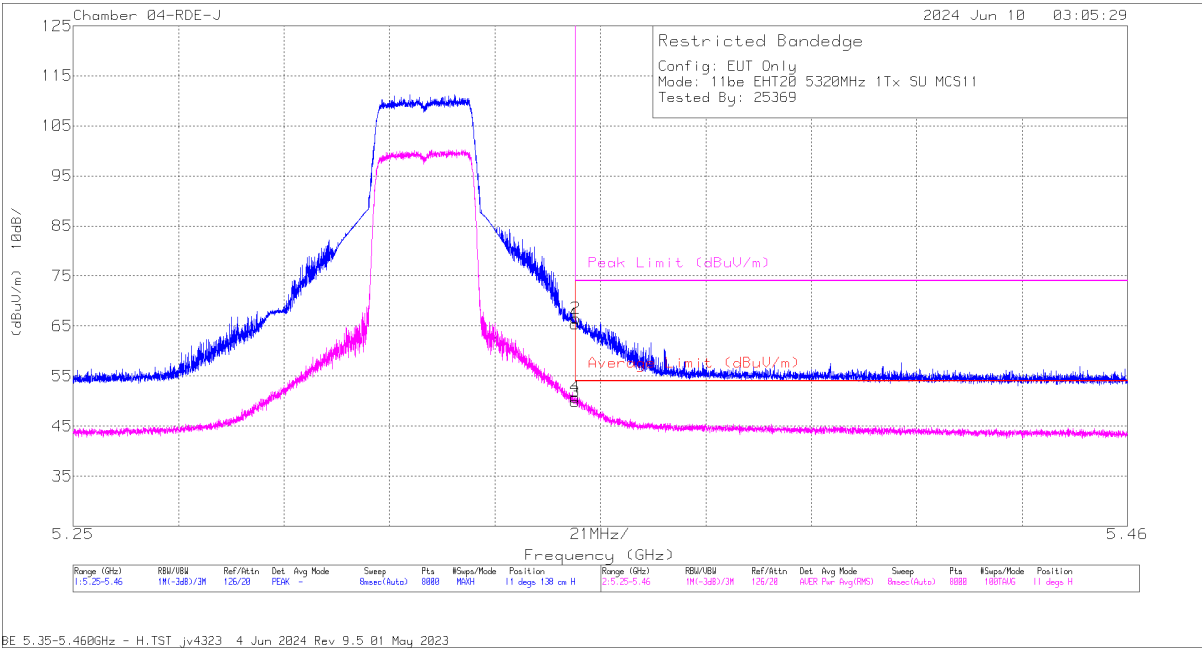
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL / 5320MHz), SU MODE

HORIZONTAL RESULT

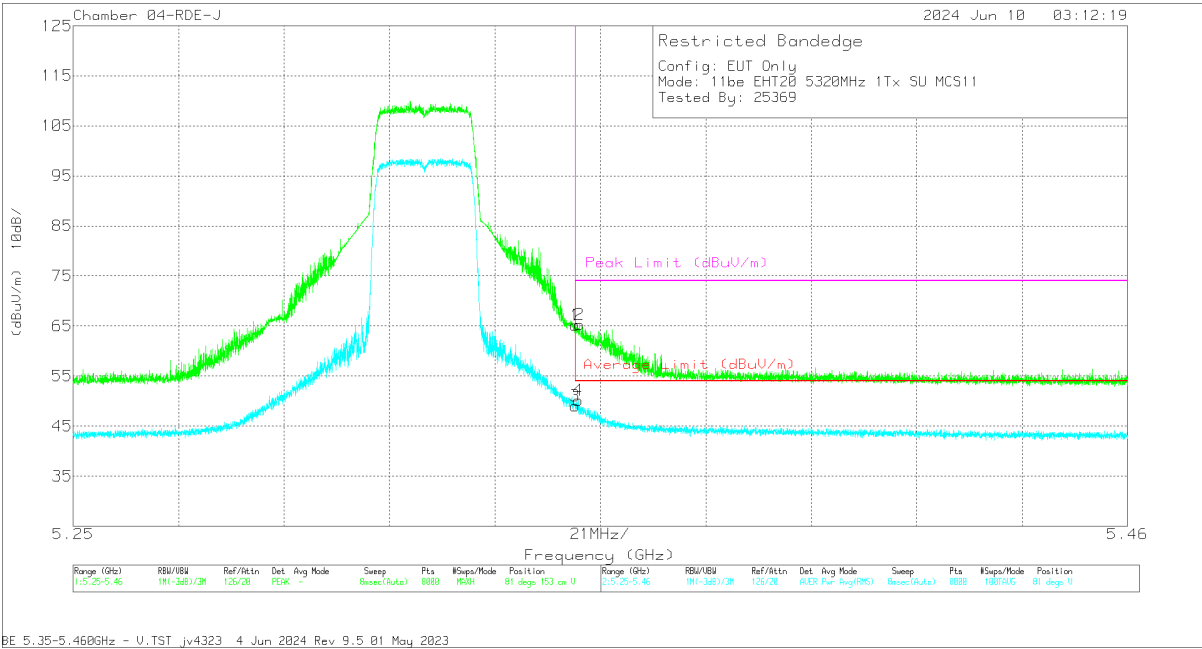


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222741 ACF 3m (dB/m)	Amp/Cb I/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	65.17	Pk	35	-34.7	0	65.47	-	-	74	-8.53	11	138	H
2	* 5.350129	66.26	Pk	35	-34.7	0	66.56	-	-	74	-7.44	11	138	H
3	* 5.35	49.37	RMS	35	-34.7	0	49.67	54	-4.33	-	-	11	138	H
4	* 5.35005	50.26	RMS	35	-34.7	0	50.56	54	-3.44	-	-	11	138	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
Pk - Peak detector
RMS - RMS detection

BANDEGE (HIGH CHANNEL / 5320MHz), SU MODE

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222741 ACF 3m (dB/m)	Amp/Cb I/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	64.87	Pk	35	-34.7	0	65.17	-	-	74	-8.83	81	153	V
2	* 5.35089	64.96	Pk	35	-34.7	0	65.26	-	-	74	-8.74	81	153	V
3	* 5.35	48.6	RMS	35	-34.7	.0	48.90	54	-5.10	-	-	81	153	V
4	* 5.350628	49.63	RMS	35	-34.7	.0	49.93	54	-4.07	-	-	81	153	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
Pk - Peak detector
RMS - RMS detection

1.1.12. 802.11be SISO PARTIAL RU MODE IN UNII-2A BAND – BANDEDGE

UNII-2a (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (RU 106 / Index 54)	5320	6	* 5350	61.42	Pk	34.7	-36.27	0	59.85	-	-	74	-14.15	334	154	H
			* 5352.455	62.57	Pk	34.7	-36.3	0	60.97	-	-	74	-13.03	334	154	H
			* 5350	47.04	RMS	34.7	-36.27	0.59	46.06	54	-7.94	-	-	334	154	H
			* 5351.172	47.68	RMS	34.7	-36.33	0.59	46.64	54	-7.36	-	-	334	154	H
			* 5350	63.44	Pk	34.7	-36.27	0	61.87	-	-	74	-12.13	81	135	V
			* 5352.735	64.07	Pk	34.7	-36.32	0	62.45	-	-	74	-11.55	81	135	V
			* 5350	47.77	RMS	34.7	-36.27	0.59	46.79	54	-7.21	-	-	81	135	V
			* 5350.052	48.5	RMS	34.7	-36.27	0.59	47.52	54	-6.48	-	-	81	135	V
			* 5.35	58.97	Pk	34.6	-38.66	0	54.91	-	-	74	-19.09	218	149	H
			* 5.35	46.95	RMS	34.6	-38.66	0.59	43.48	54	-10.52	-	-	218	149	H
		5	* 5.350029	60.29	Pk	34.6	-38.66	0	56.23	-	-	74	-17.77	218	149	H
			* 5.350030	47.96	RMS	34.6	-38.67	0.59	44.48	54	-9.52	-	-	218	149	H
			* 5.35	57.5	Pk	34.6	-38.66	0	53.44	-	-	74	-20.56	152	123	V
			* 5.35	46.65	RMS	34.6	-38.66	0.59	43.18	54	-10.82	-	-	152	123	V
			* 5.360062	47.5	RMS	34.6	-38.52	0.59	44.17	54	-9.83	-	-	152	123	V
			* 5.394175	59.74	Pk	34.7	-38.48	0	55.96	-	-	74	-18.04	152	123	V
			* 5.35	65.1	Pk	34.7	-39.64	0	60.16	-	-	74	-13.84	119	181	H
			* 5.35	48.39	RMS	34.7	-39.64	0.57	44.02	54	-9.94	-	-	119	181	H
			* 5.351242	50.09	RMS	34.7	-39.65	0.57	45.71	54	-8.25	-	-	119	181	H
			* 5.352059	70.41	Pk	34.7	-39.63	0	65.48	-	-	74	-8.52	119	181	H
EHT40 (RU 106 / Index 54)	5310	6	* 5.35	65.96	Pk	34.7	-39.64	0	61.02	-	-	74	-12.98	219	130	V
			* 5.35	49.25	RMS	34.7	-39.64	0.57	44.88	54	-9.08	-	-	219	130	V
			* 5.350449	74.4	Pk	34.7	-39.64	0	69.46	-	-	74	-4.54	219	130	V
			* 5.351219	50.44	RMS	34.7	-39.65	0.57	46.06	54	-7.9	-	-	219	130	V
			* 5.35	62.93	Pk	34.7	-39.64	0	57.99	-	-	74	-16.01	166	139	H
			* 5.35	48.3	RMS	34.7	-39.64	0.57	43.93	54	-10.07	-	-	166	139	H
			* 5.350472	66.6	Pk	34.7	-39.64	0	61.66	-	-	74	-12.34	166	139	H
			* 5.350659	49.19	RMS	34.7	-39.65	0.57	44.81	54	-9.19	-	-	166	139	H
			* 5.35	59.19	Pk	34.7	-39.64	0	54.25	-	-	74	-19.75	101	139	V
			* 5.35	47.24	RMS	34.7	-39.64	0.57	42.87	54	-11.13	-	-	101	139	V
		5	* 5.350705	60.44	Pk	34.7	-39.65	0	55.49	-	-	74	-18.51	101	139	V
			* 5.449497	48.36	RMS	34.7	-39.35	0.57	44.28	54	-9.72	-	-	101	139	V
			* 5.35	69.01	Pk	34.7	-39.64	0	64.07	-	-	74	-9.93	118	119	H
			* 5.35	52.37	RMS	34.7	-39.64	0.65	48.08	54	-6.92	-	-	118	119	H
			* 5.350122	52.99	RMS	34.7	-39.64	0.65	48.7	54	-5.3	-	-	118	119	H
			* 5.350892	72.08	Pk	34.7	-39.65	0	67.13	-	-	74	-6.87	118	119	H
			* 5.35	71.19	Pk	34.7	-39.64	0	66.25	-	-	74	-7.75	223	115	V
			* 5.35	53.72	RMS	34.7	-39.64	0.65	49.43	54	-4.57	-	-	223	115	V
			* 5.350565	54.04	RMS	34.7	-39.65	0.65	49.74	54	-4.26	-	-	223	115	V
			* 5.351312	72.67	Pk	34.7	-39.64	0	67.73	-	-	74	-6.27	223	115	V
EHT40 (RU 242 / Index 61)	5310	6	* 5.35	64.44	Pk	34.7	-39.64	0	59.5	-	-	74	-14.5	166	138	H
			* 5.35	49.91	RMS	34.7	-39.64	0.65	45.62	54	-8.38	-	-	166	138	H
			* 5.351149	66.37	Pk	34.7	-39.65	0	61.42	-	-	74	-12.58	166	138	H
			* 5.351755	51.01	RMS	34.7	-39.63	0.65	46.73	54	-7.27	-	-	166	138	H
			* 5.35	60.67	Pk	34.7	-39.64	0	55.73	-	-	74	-18.27	101	139	V
			* 5.35	48.45	RMS	34.7	-39.64	0.65	44.16	54	-9.84	-	-	101	139	V
			* 5.350192	48.81	RMS	34.7	-39.64	0.65	44.52	54	-9.48	-	-	101	139	V
			* 5.352152	62.12	Pk	34.7	-39.63	0	57.19	-	-	74	-16.81	101	139	V
		5	* 5.35	71.94	Pk	34.7	-39.64	0	67	-	-	74	-7	37	139	H
			* 5.35	51.09	RMS	34.7	-39.64	0.56	46.71	54	-7.29	-	-	37	139	H
			* 5.350099	52.79	RMS	34.7	-39.64	0.56	48.41	54	-5.59	-	-	37	139	H
			* 5.350729	72.25	Pk	34.7	-39.65	0	67.3	-	-	74	-6.7	37	139	H
			* 5.35	73.04	Pk	34.7	-39.64	0	68.1	-	-	74	-5.9	128	109	V
			* 5.35	51.68	RMS	34.7	-39.64	0.56	47.3	54	-6.7	-	-	128	109	V
			* 5.351265	53.14	RMS	34.7	-39.64	0.56	48.76	54	-5.24	-	-	128	109	V
			* 5.351942	73.47	Pk	34.7	-39.63	0	68.54	-	-	74	-5.46	128	109	V
			* 5.35	64.83	Pk	34.6	-37.93	0	61.5	-	-	74	-12.5	235	114	H
			* 5.350332	64.99	Pk	34.6	-37.92	0	61.67	-	-	74	-12.33	235	114	H
EHT80 (RU 52+26 / Index 70)	5290	5	* 5.35	47.08	RMS	34.6	-37.93	0.56	44.31	54	-9.69	-	-	235	114	H
			* 5.351662	48.24	RMS	34.6	-37.87	0.56	45.53	54	-8.47	-	-	235	114	H
			* 5.35	60.58	Pk	34.6	-37.93	0	57.25	-	-	74	-16.75	233	140	V
			* 5.357052	61.95	Pk	34.6	-37.79	0	58.76	-	-	74	-15.24	233	140	V
			* 5.35	46.07	RMS	34.6	-37.93	0.56	43.3	54	-10.7	-	-	233	140	V
			* 5.380245	47.47	RMS	34.6	-37.83	0.56	44.8	54	-9.2	-	-	233	140	V

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

Pk - Peak detector

RMS - RMS detection

UNII-2a (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT80 (RU 242 / Index 61)	5290	6	*5.35	73.19	Pk	34.7	-39.64	0	68.25	-	-	74	-5.75	123	130	H
			*5.35	51.89	RMS	34.7	-39.64	0.65	47.6	54	-6.4	-	-	123	130	H
			*5.352152	73.59	Pk	34.7	-39.63	0	68.66	-	-	74	-5.34	123	130	H
			*5.352315	54.4	RMS	34.7	-39.63	0.65	50.12	54	-3.88	-	-	123	130	H
			*5.35	73.83	Pk	34.7	-39.64	0	68.89	-	-	74	-5.11	226	147	V
			*5.35	54.23	RMS	34.7	-39.64	0.65	49.94	54	-4.06	-	-	226	147	V
		5	*5.350075	55.36	RMS	34.7	-39.64	0.65	51.07	54	-2.93	-	-	226	147	V
			*5.352595	74.15	Pk	34.7	-39.63	0	69.22	-	-	74	-4.78	226	147	V
			*5.35	64.31	Pk	34.6	-37.93	0	60.98	-	-	74	-13.02	247	103	H
			*5.351732	66.73	Pk	34.6	-37.86	0	63.47	-	-	74	-10.53	247	103	H
			*5.35	48.01	RMS	34.6	-37.93	0.65	45.33	54	-8.67	-	-	247	103	H
			*5.350589	48.84	RMS	34.6	-37.91	0.65	46.18	54	-7.82	-	-	247	103	H
			*5.35	60.77	Pk	34.6	-37.93	0	57.44	-	-	74	-16.56	193	116	V
			*5.351872	61.5	Pk	34.6	-37.86	0	58.24	-	-	74	-15.76	193	116	V
			*5.35	46.88	RMS	34.6	-37.93	0.65	44.2	54	-9.8	-	-	193	116	V
			*5.433537	47.58	RMS	34.6	-37.78	0.65	45.05	54	-8.95	-	-	193	116	V
EHT160 (RU 242 / Index 61)	5250 (Upper)	6	*5350	68.41	Pk	34.7	-36.27	0	66.84	-	-	74	-7.16	65	141	H
			*5350.519	69.14	Pk	34.7	-36.31	0	67.53	-	-	74	-6.47	65	141	H
			*5350	46.35	RMS	34.7	-36.27	0.69	45.47	54	-8.53	-	-	65	141	H
			*5351.382	49.51	RMS	34.7	-36.31	0.69	48.59	54	-5.41	-	-	65	141	H
			*5350	70.02	Pk	34.7	-36.27	0	68.45	-	-	74	-5.55	166	118	V
			*5350.075	70.39	Pk	34.7	-36.28	0	68.81	-	-	74	-5.19	166	118	V
		5	*5350	47.72	RMS	34.7	-36.27	0.69	46.84	54	-7.16	-	-	166	118	V
			*5350.799	50.4	RMS	34.7	-36.33	0.69	49.46	54	-4.54	-	-	166	118	V
			*5.35	57.2	Pk	34.6	-37.93	0	53.87	-	-	74	-20.13	247	245	H
			*5.365242	59.52	Pk	34.6	-37.83	0	56.29	-	-	74	-17.71	247	245	H
			*5.35	46.35	RMS	34.6	-37.93	0.69	43.71	54	-10.29	-	-	247	245	H
			*5.453534	47.49	RMS	34.5	-37.72	0.69	44.96	54	-9.04	-	-	247	245	H
			*5.35	56.86	Pk	34.6	-37.93	0	53.53	-	-	74	-20.47	184	109	V
			*5.454374	59.8	Pk	34.5	-37.72	0	56.58	-	-	74	-17.42	184	109	V
			*5.35	45.84	RMS	34.6	-37.93	0.69	43.2	54	-10.8	-	-	184	109	V
			*5.426747	47.21	RMS	34.6	-37.76	0.69	44.74	54	-9.26	-	-	184	109	V

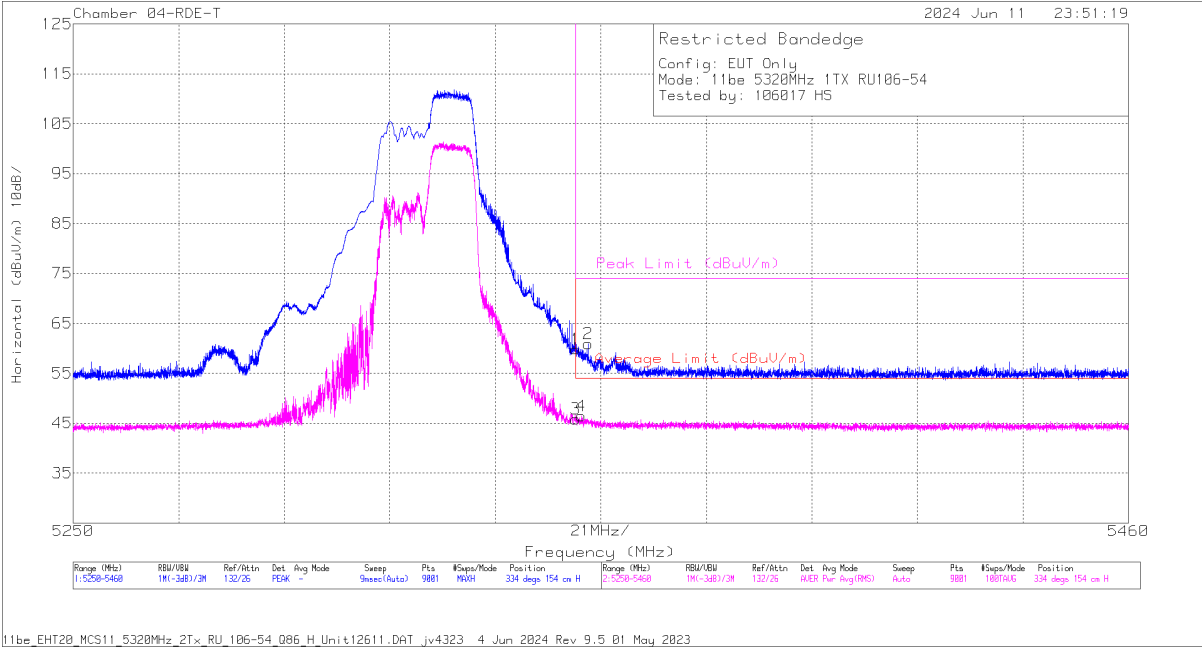
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL / 5320MHz), PARTIAL RU 106

HORIZONTAL RESULT

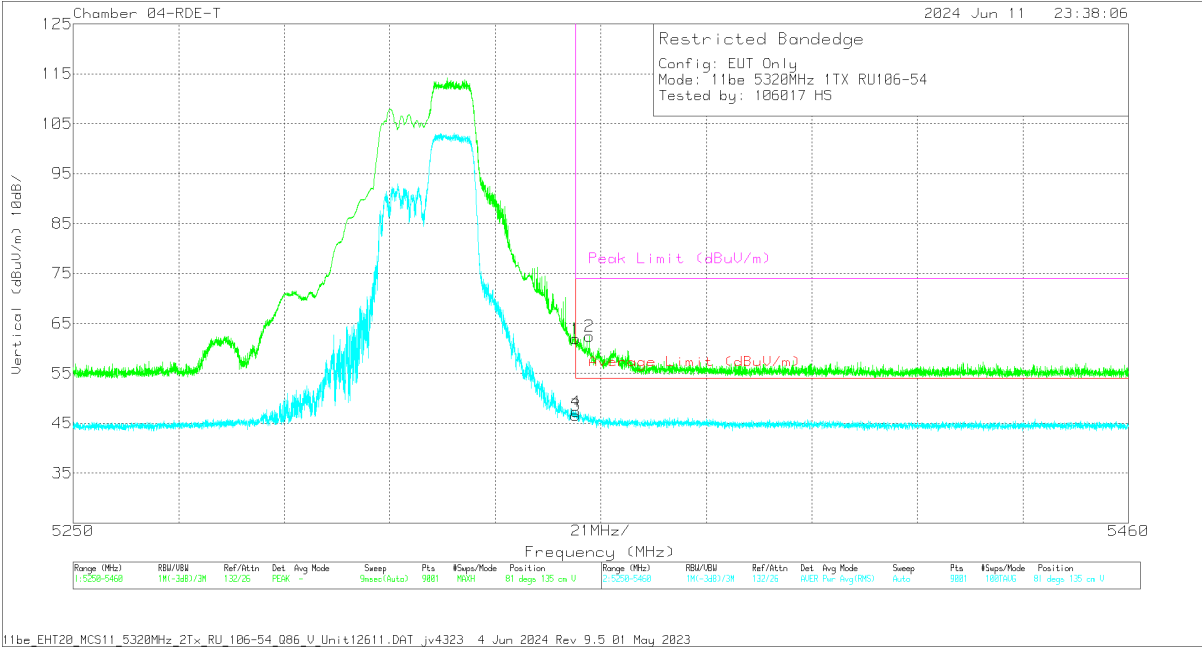


Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80430 3m ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5350	61.42	Pk	34.7	-36.27	0	59.85	-	-	74	-14.15	334	154	H
2	* 5352.455	62.57	Pk	34.7	-36.3	0	60.97	-	-	74	-13.03	334	154	H
3	* 5350	47.04	RMS	34.7	-36.27	.59	46.06	54	-7.94	-	-	334	154	H
4	* 5351.172	47.68	RMS	34.7	-36.33	.59	46.64	54	-7.36	-	-	334	154	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
Pk - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL / 5320MHz), PARTIAL RU 106

VERTICAL RESULT



Marker	Frequency (MHz)	Meter Readin g (dBuV)	Det	80430 3m ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Correct ed Readin g (dBuV/m)	Averag e Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5350	63.44	Pk	34.7	-36.27	0	61.87	-	-	74	-12.13	81	135	V
2	* 5352.735	64.07	Pk	34.7	-36.32	0	62.45	-	-	74	-11.55	81	135	V
3	* 5350	47.77	RMS	34.7	-36.27	.59	46.79	54	-7.21	-	-	81	135	V
4	* 5350.052	48.5	RMS	34.7	-36.27	.59	47.52	54	-6.48	-	-	81	135	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
Pk - Peak detector
RMS - RMS detection

1.1.13. 802.11be MIMO SU MODE IN UNII-2A BAND – BANDEDGE

UNII-2a (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (SU Mode)	5320	6 + 5	* 5.35	65.29	Pk	35	-34.7	0	65.59	-	-	74	-8.41	233	125	H
			* 5.351127	67.35	Pk	35	-34.7	0	67.65	-	-	74	-6.35	233	125	H
			* 5.35	50.52	RMS	35	-34.7	0	50.82	54	-3.18	-	-	233	125	H
			* 5.350024	51.13	RMS	35	-34.7	0	51.43	54	-2.57	-	-	233	125	H
			* 5.35	65.38	Pk	35	-34.7	0	65.68	-	-	74	-8.32	223	196	V
			* 5.351494	68.56	Pk	35	-34.7	0	68.86	-	-	74	-5.14	223	196	V
			* 5.35	49.35	RMS	35	-34.7	0	49.65	54	-4.35	-	-	223	196	V
			* 5.350707	50.31	RMS	35	-34.7	0	50.61	54	-3.39	-	-	223	196	V
EHT40 (SU Mode)	5310	6 + 5	* 5.35	71.42	Pk	34.6	-37.93	0	68.09	-	-	74	-5.91	296	101	H
			* 5.350029	71.59	Pk	34.6	-37.93	0	68.26	-	-	74	-5.74	296	101	H
			* 5.35	51.63	RMS	34.6	-37.93	0.9	49.2	54	-4.8	-	-	296	101	H
			* 5.352269	52.95	RMS	34.6	-37.84	0.9	50.61	54	-3.39	-	-	296	101	H
			* 5.35	71.8	Pk	34.6	-37.93	0	68.47	-	-	74	-5.53	66	164	V
			* 5.350075	72.27	Pk	34.6	-37.93	0	68.94	-	-	74	-5.06	66	164	V
			* 5.35	50.13	RMS	34.6	-37.93	0.9	47.7	54	-6.3	-	-	66	164	V
			* 5.351592	53.37	RMS	34.6	-37.87	0.9	51.00	54	-3	-	-	66	164	V
EHT80 (SU Mode)	5290	6 + 5	* 5.35	64.49	Pk	34.6	-37.93	0	61.16	-	-	74	-12.84	334	119	H
			* 5.376885	66.1	Pk	34.6	-37.9	0	62.8	-	-	74	-11.2	334	119	H
			* 5.35	49.4	RMS	34.6	-37.93	0.92	46.99	54	-7.01	-	-	334	119	H
			* 5.367272	50.97	RMS	34.6	-37.79	0.92	48.7	54	-5.3	-	-	334	119	H
			* 5.35	69.38	Pk	34.6	-37.93	0	66.05	-	-	74	-7.95	75	119	V
			* 5.350052	71.71	Pk	34.6	-37.93	0	68.38	-	-	74	-5.62	75	119	V
			* 5.35	51.15	RMS	34.6	-37.93	0.92	48.74	54	-5.26	-	-	75	119	V
			* 5.365242	53.22	RMS	34.6	-37.83	0.92	50.91	54	-3.09	-	-	75	119	V
EHT160 (SU Mode)	5250 (Upper)	6 + 5	* 5.35	43.13	Pk	34.5	-20.5	0	57.13	-	-	74	-16.87	225	105	H
			* 5.386174	47.88	Pk	34.6	-20.67	0	61.81	-	-	74	-12.19	225	105	H
			* 5.35	28.35	RMS	34.5	-20.5	1.54	43.89	54	-10.11	-	-	225	105	H
			* 5.387329	31.75	RMS	34.6	-20.53	1.54	47.36	54	-6.64	-	-	225	105	H
			* 5.35	44.04	Pk	34.5	-20.5	0	58.04	-	-	74	-15.96	301	106	V
			* 5.386673	50.41	Pk	34.6	-20.57	0	64.44	-	-	74	-9.56	301	106	V
			* 5.35	29.97	RMS	34.5	-20.5	1.54	45.51	54	-8.49	-	-	301	106	V
			* 5.387119	34.32	RMS	34.6	-20.51	1.54	49.95	54	-4.05	-	-	301	106	V

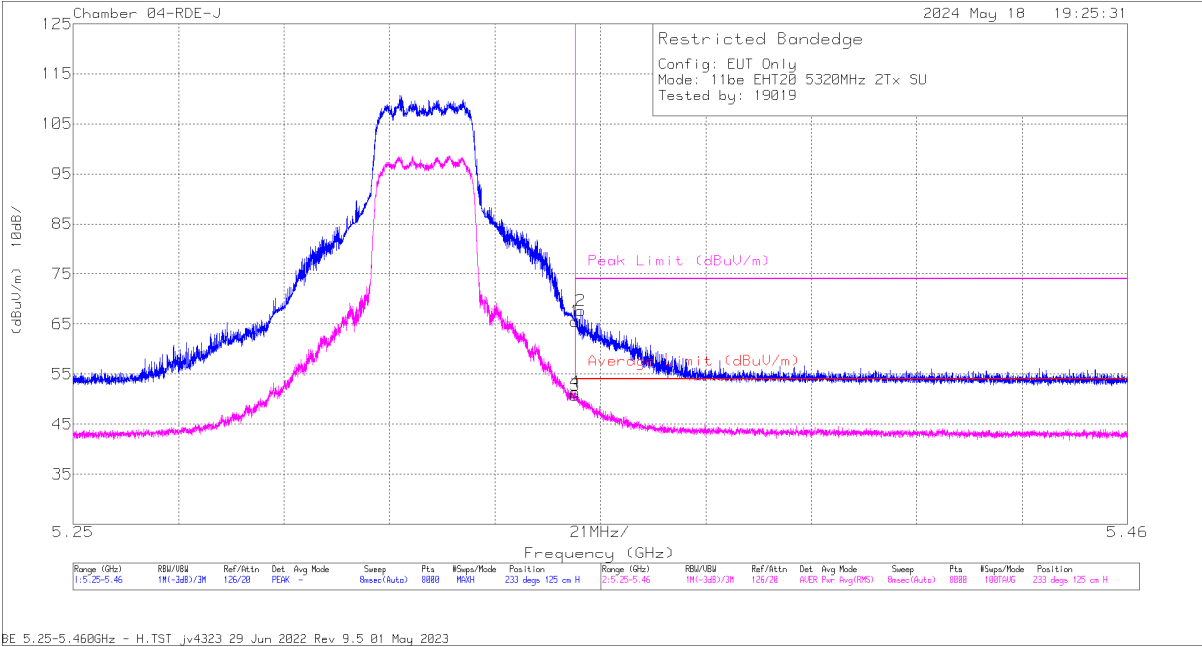
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

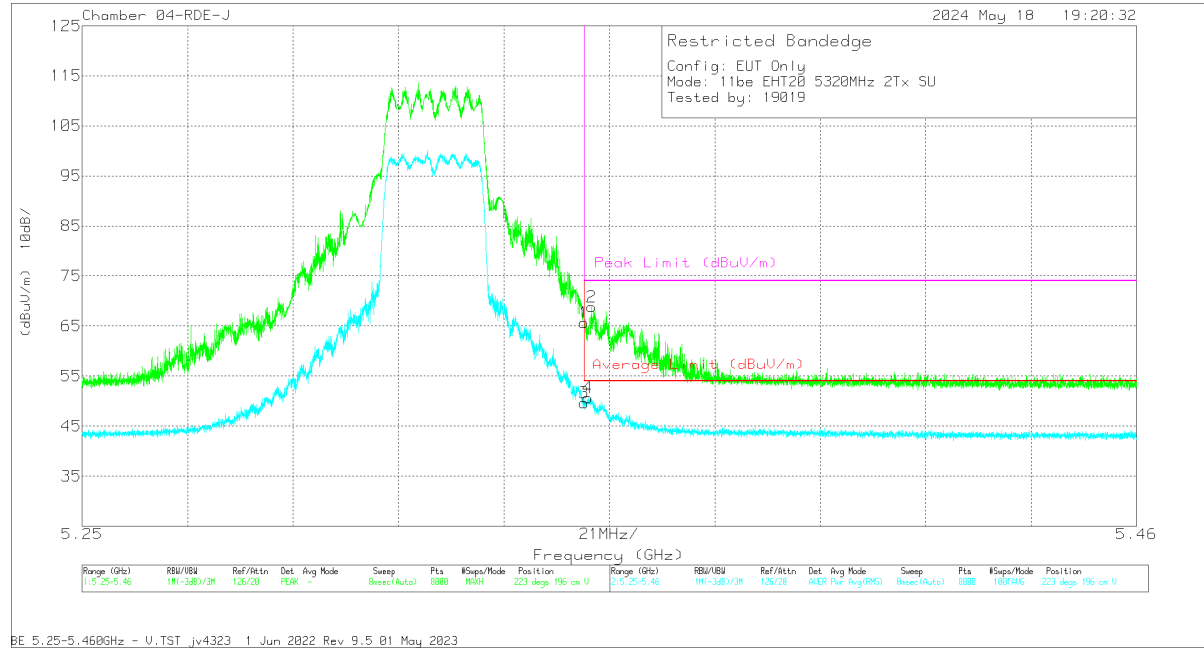
BANDEDGE (HIGH CHANNEL / 5320MHz), SU MODE

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222741 ACF 3m (dB/m)	Amp/Cb I/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	65.29	Pk	35	-34.7	0	65.59	-	-	74	-8.41	233	125	H
2	* 5.351127	67.35	Pk	35	-34.7	0	67.65	-	-	74	-6.35	233	125	H
3	* 5.35	50.52	RMS	35	-34.7	0	50.82	54	-3.18	-	-	233	125	H
4	* 5.350024	51.13	RMS	35	-34.7	0	51.43	54	-2.57	-	-	233	125	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
Pk - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL / 5320MHz), SU MODE**VERTICAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222741 ACF 3m (dB/m)	Amp/Cb I/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	65.38	Pk	35	-34.7	0	65.68	-	-	74	-8.32	223	196	V
2	* 5.351494	68.56	Pk	35	-34.7	0	68.86	-	-	74	-5.14	223	196	V
3	* 5.35	49.35	RMS	35	-34.7	0	49.65	54	-4.35	-	-	223	196	V
4	* 5.350707	50.31	RMS	35	-34.7	0	50.61	54	-3.39	-	-	223	196	V

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

PK - Peak detector

RMS - RMS detection

1.1.14. 802.11be MIMO PARTIAL RU MODE IN UNII-2A BAND – BANDEDGE

UNII-2a (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (RU106 / Index 54)	5320	6 + 5	* 5350	62.21	Pk	34.7	-36.27	0	60.64	-	-	74	-13.36	64	109	H
			* 5350.169	62.77	Pk	34.7	-36.28	0	61.19	-	-	74	-12.81	64	109	H
			* 5350	47.93	RMS	34.7	-36.27	0.59	46.95	54	-7.05	-	-	64	109	H
			* 5350.029	48.16	RMS	34.7	-36.27	0.59	47.18	54	-6.82	-	-	64	109	H
			* 5350	63.43	Pk	34.7	-36.27	0	61.86	-	-	74	-12.14	166	112	V
			* 5350.285	63.96	Pk	34.7	-36.29	0	62.37	-	-	74	-11.63	166	112	V
			* 5350	48.49	RMS	34.7	-36.27	0.59	47.51	54	-6.49	-	-	166	112	V
EHT40 (RU 106/ Index 54)	5310	6 + 5	* 5350.005	48.52	RMS	34.7	-36.27	0.59	47.54	54	-6.46	-	-	166	112	V
			*5.35	68.07	Pk	34.6	-38.66	0	64.01	-	-	74	-9.99	85	137	H
			*5.35	49.43	RMS	34.6	-38.66	0.57	45.94	54	-8.06	-	-	85	137	H
			*5.350425	51.34	RMS	34.6	-38.69	0.57	47.82	54	-6.18	-	-	85	137	H
			*5.363352	72.76	Pk	34.6	-38.58	0	68.78	-	-	74	-5.22	85	137	H
			*5.35	61.98	Pk	34.6	-38.66	0	57.92	-	-	74	-16.08	26	307	V
			*5.352992	64.22	Pk	34.6	-38.76	0	60.06	-	-	74	-13.94	26	307	V
EHT40 (RU 242/ Index 61)	5310	6 + 5	*5.35	47.46	RMS	34.6	-38.66	0.57	43.97	54	-10.03	-	-	26	307	V
			*5.350029	48.69	RMS	34.6	-38.66	0.57	45.2	54	-8.8	-	-	26	307	V
			*5.35	66.78	Pk	34.6	-38.66	0	62.72	-	-	74	-11.28	83	101	H
			*5.35	52.38	RMS	34.6	-38.66	0.65	48.97	54	-5.03	-	-	83	101	H
			*5.350005	52.68	RMS	34.6	-38.66	0.65	49.27	54	-4.73	-	-	83	101	H
			*5.350309	70.69	Pk	34.6	-38.68	0	66.61	-	-	74	-7.39	83	101	H
			*5.35	66.68	Pk	34.6	-38.66	0	62.62	-	-	74	-11.38	196	107	V
EHT80 (RU 52+26 / Index 70)	5290	6 + 5	*5.35	52.95	RMS	34.6	-38.66	0.65	49.54	54	-4.46	-	-	196	107	V
			*5.350775	53.79	RMS	34.6	-38.71	0.65	50.33	54	-3.67	-	-	196	107	V
			*5.351149	70.95	Pk	34.6	-38.71	0	66.84	-	-	74	-7.16	196	107	V
			*5.35	71.94	Pk	34.7	-39.64	0	67	-	-	74	-7	31	113	H
			*5.35	49.8	RMS	34.7	-39.64	0.56	45.42	54	-8.58	-	-	31	113	H
			*5.350075	72.4	Pk	34.7	-39.64	0	67.46	-	-	74	-6.54	31	113	H
			*5.351965	52.77	RMS	34.7	-39.63	0.56	48.4	54	-5.6	-	-	31	113	H
EHT80 (RU 242 / Index 61)	5290	6 + 5	*5.35	73.5	Pk	34.7	-39.64	0	68.56	-	-	74	-5.44	136	104	V
			*5.35	52.33	RMS	34.7	-39.64	0.56	47.95	54	-6.05	-	-	136	104	V
			*5.350192	74.07	Pk	34.7	-39.64	0	69.13	-	-	74	-4.87	136	104	V
			*5.350612	53.76	RMS	34.7	-39.65	0.56	49.37	54	-4.63	-	-	136	104	V
			*5.35	72.98	Pk	34.7	-39.64	0	68.04	-	-	74	-5.96	118	119	H
			*5.35	50.81	RMS	34.7	-39.64	0.65	46.52	54	-7.48	-	-	118	119	H
			*5.350005	73.34	Pk	34.7	-39.64	0	68.4	-	-	74	-5.6	118	119	H
EHT160 (RU 242 / Index 61)	5250 (Upper)	6 + 5	*5.352175	53.51	RMS	34.7	-39.63	0.65	49.23	54	-4.77	-	-	118	119	H
			*5.35	72.69	Pk	34.7	-39.64	0	67.75	-	-	74	-6.25	229	140	V
			*5.35	52.69	RMS	34.7	-39.64	0.65	48.4	54	-5.6	-	-	229	140	V
			*5.350075	74.13	Pk	34.7	-39.64	0	69.19	-	-	74	-4.81	229	140	V
			*5.351685	53.61	RMS	34.7	-39.64	0.65	49.32	54	-4.68	-	-	229	140	V
			*5350	68.16	Pk	34.6	-37.48	0	65.28	-	-	74	-8.72	64	185	H
			*5350	46.68	RMS	34.6	-37.48	0.69	44.49	54	-9.51	-	-	64	185	H
EHT160 (RU 242 / Index 61)	5250 (Upper)	6 + 5	*5350.659	68.28	Pk	34.6	-37.47	0	65.41	-	-	74	-8.59	64	185	H
			*5353.132	49.65	RMS	34.6	-37.43	0.69	47.51	54	-6.49	-	-	64	185	H
			*5350	71.31	Pk	34.6	-37.48	0	68.43	-	-	74	-5.57	173	111	V
			*5350	47.48	RMS	34.6	-37.48	0.69	45.29	54	-8.71	-	-	173	111	V
			*5350.005	71.38	Pk	34.6	-37.48	0	68.5	-	-	74	-5.5	173	111	V
			*5353.249	50.82	RMS	34.6	-37.43	0.69	48.68	54	-5.32	-	-	173	111	V

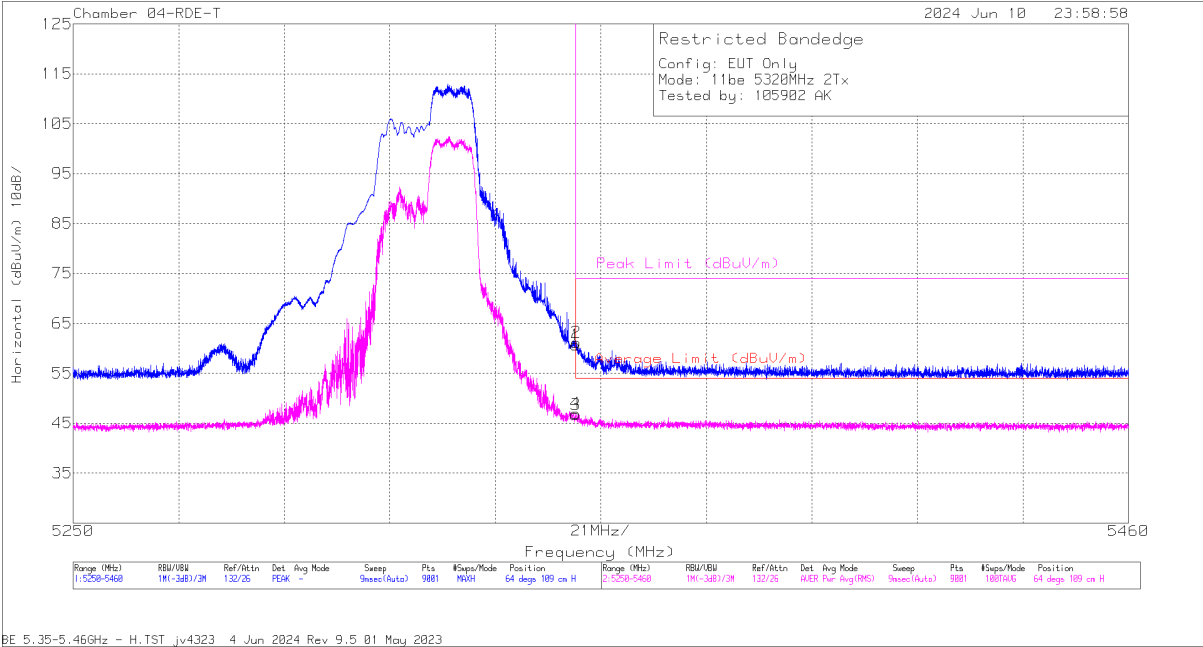
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL / 5320MHz), PARTIAL RU 106

HORIZONTAL RESULT

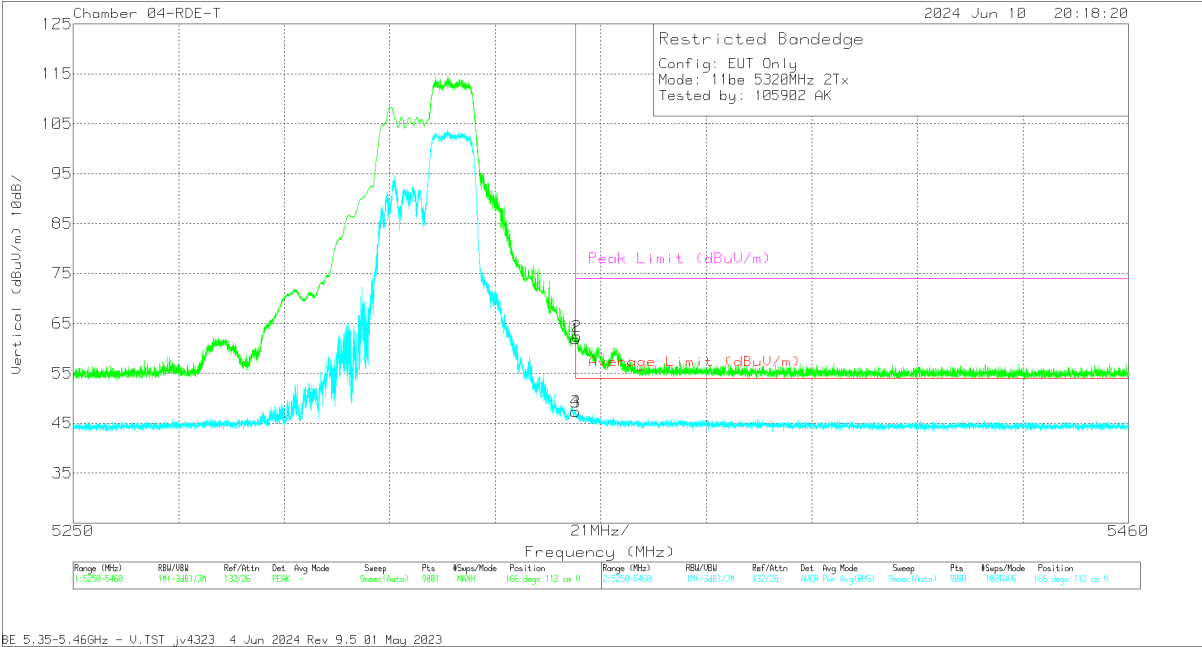


Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80430 3m ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5350	62.21	Pk	34.7	-36.27	0	60.64	-	-	74	-13.36	64	109	H
2	* 5350.169	62.77	Pk	34.7	-36.28	0	61.19	-	-	74	-12.81	64	109	H
3	* 5350	47.93	RMS	34.7	-36.27	0.59	46.95	54	-7.05	-	-	64	109	H
4	* 5350.029	48.16	RMS	34.7	-36.27	0.59	47.18	54	-6.82	-	-	64	109	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
Pk - Peak detector
RMS - RMS detection

BANEDGE (HIGH CHANNEL / 5320MHz), PARTIAL RU 106

VERTICAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80430 3m ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5350	63.43	Pk	34.7	-36.27	0	61.86	-	-	74	-12.14	166	112	V
2	* 5350.285	63.96	Pk	34.7	-36.29	0	62.37	-	-	74	-11.63	166	112	V
3	* 5350	48.49	RMS	34.7	-36.27	.59	47.51	54	-6.49	-	-	166	112	V
4	* 5350.005	48.52	RMS	34.7	-36.27	.59	47.54	54	-6.46	-	-	166	112	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
Pk - Peak detector
RMS - RMS detection

1.1.15. 802.11n/ac MIMO MODE IN UNII-2A BAND – SPURIOUS EMISSIONS**20MHz**

UNII-2a (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F lter/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11n/ac (Highest Power)	5260	6 + 5	* 2351.289	39.41	PK-U	32.1	-28.7	0	42.81	-	-	74	-31.19	226	246	H
			* 2349.472	28.12	ADR	32.1	-28.6	0	31.62	54	-22.38	-	-	226	246	H
			* 2343.718	39.66	PK-U	32	-28.7	0	42.96	-	-	74	-31.04	62	354	V
			* 2342.355	28.06	ADR	32	-28.6	0	31.46	54	-22.54	-	-	62	354	V
			* 7382.672	37.09	PK-U	35.5	-23.8	0	48.79	-	-	74	-25.21	357	245	H
			* 7379.877	25.4	ADR	35.5	-24	0	36.9	54	-17.1	-	-	357	245	H
			* 7397.486	37.66	PK-U	35.5	-23.6	0	49.56	-	-	74	-24.44	74	189	V
			* 7394.492	25.33	ADR	35.5	-23.7	0	37.13	54	-16.87	-	-	74	189	V
			10520.527	41.52	PK-U	37.4	-20.3	0	58.62	-	-	68.2	-9.58	229	134	V
			10521.373	43.03	PK-U	37.4	-20.3	0	60.13	-	-	68.2	-8.07	144	143	H
			* 2747.654	40.21	PK-U	32	-28.2	0	44.01	-	-	74	-29.99	360	101	H
			* 2747.662	28.95	ADR	32	-28.2	0	32.75	54	-21.25	-	-	360	101	H
	5300	6 + 5	* 2722.864	40.98	PK-U	32	-28.6	0	44.38	-	-	74	-29.62	360	199	V
			* 2723.544	29.01	ADR	32	-28.6	0	32.41	54	-21.59	-	-	360	199	V
			* 11833.313	34.55	PK-U	38.7	-20.2	0	53.05	-	-	74	-20.95	149	145	H
			* 11789.313	23.41	ADR	38.6	-19.6	0	42.41	54	-11.59	-	-	149	145	H
			* 11786.146	34.59	PK-U	38.6	-19.5	0	53.69	-	-	74	-20.31	232	128	V
			* 11808.563	23.64	ADR	38.7	-19.6	0	42.74	54	-11.26	-	-	232	128	V
			7176.924	38.1	PK-U	35.5	-22.2	0	51.4	-	-	68.2	-16.8	149	200	V
			7200.171	38.04	PK-U	35.5	-22.1	0	51.44	-	-	68.2	-16.76	360	101	H
			* 2760.352	40.04	PK-U	32.1	-28.1	0	44.04	-	-	74	-29.96	360	101	H
			* 2760.816	28.93	ADR	32.1	-28	0	33.03	54	-20.97	-	-	360	101	H
			* 2756.745	39.99	PK-U	32.1	-28.1	0	43.99	-	-	74	-30.01	360	200	V
			* 2753.775	28.76	ADR	32.1	-28.2	0	32.66	54	-21.34	-	-	360	200	V
	5320	6 + 5	* 7389.456	37.01	PK-U	35.5	-23.8	0	48.71	-	-	74	-25.29	360	101	H
			* 7387.779	25.47	ADR	35.5	-23.8	0	37.17	54	-16.83	-	-	360	101	H
			* 10636.272	44.48	PK-U	37.3	-20.2	0	61.58	-	-	74	-12.42	147	134	H
			* 10637.235	32.32	ADR	37.3	-20.2	0	49.42	54	-4.58	-	-	147	134	H
			* 7364.872	37	PK-U	35.5	-24.1	0	48.4	-	-	74	-25.6	147	200	V
			* 7365.756	25.27	ADR	35.5	-24.1	0	36.67	54	-17.33	-	-	147	200	V
			* 10639.747	44.74	PK-U	37.3	-20.3	0	61.74	-	-	74	-12.26	225	102	V
			* 10640.019	31.91	ADR	37.3	-20.3	0	48.91	54	-5.09	-	-	225	102	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

40MHz

UNII-2a (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11n/ac (Highest Power)	5270	6 + 5	* 2731.249	39.47	PK-U	32	-28.5	0	42.97	-	-	74	-31.03	0	200	H
			* 2731.417	27.89	ADR	32	-28.5	0.11	31.5	54	-22.5	-	-	0	200	H
			* 2729.701	39.5	PK-U	32	-28.5	0	43	-	-	74	-31	0	101	V
			* 2730.051	28.06	ADR	32	-28.5	0.11	31.67	54	-22.33	-	-	0	101	V
			* 7390.243	36.68	PK-U	35.5	-23.7	0	48.48	-	-	74	-25.52	334	101	H
			* 7387.137	24.97	ADR	35.5	-23.8	0.11	36.78	54	-17.22	-	-	334	101	H
			* 7396.426	36.36	PK-U	35.5	-23.6	0	48.26	-	-	74	-25.74	9	101	V
			* 7396.044	24.57	ADR	35.5	-23.6	0.11	36.58	54	-17.42	-	-	9	101	V
			6582.321	43.61	PK-U	35.6	-24	0	55.21	-	-	68.2	-12.99	334	106	H
			6592.903	38.18	PK-U	35.6	-24	0	49.78	-	-	68.2	-18.42	9	120	V
	5310	6 + 5	* 2757.332	39.78	PK-U	32.1	-28.1	0	43.78	-	-	74	-30.22	0	200	H
			* 2756.99	28.2	ADR	32.1	-28.1	0.11	32.31	54	-21.69	-	-	0	200	H
			* 2751.271	39.66	PK-U	32.1	-28.2	0	43.56	-	-	74	-30.44	0	101	V
			* 2749.105	28.25	ADR	32	-28.2	0.11	32.16	54	-21.84	-	-	0	101	V
			* 7441.854	36.32	PK-U	35.6	-23.3	0	48.62	-	-	74	-25.38	323	200	H
			* 7443.163	24.22	ADR	35.6	-23.4	0.11	36.53	54	-17.47	-	-	323	200	H
			* 7442.599	36.14	PK-U	35.6	-23.4	0	48.34	-	-	74	-25.66	273	200	V
			* 7441.253	24.23	ADR	35.6	-23.4	0.11	36.54	54	-17.46	-	-	273	200	V
			6365.237	37.78	PK-U	35.5	-24.3	0	48.98	-	-	68.2	-19.22	273	398	V
			6369.052	42.48	PK-U	35.5	-24.3	0	53.68	-	-	68.2	-14.52	323	107	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

80MHz

UNII-2a (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11n/ac (Highest Power)	5290	6 + 5	* 1721.512	40.81	PK-U	29.3	-29.3	0	40.81	-	-	74	-33.19	89	274	V
			* 1722.092	28.92	ADR	29.3	-29.3	0.23	29.15	54	-24.85	-	-	89	274	V
			* 15434.989	34.76	PK-U	39.7	-16.6	0	57.86	-	-	74	-16.14	265	104	V
			* 15434.507	22.44	ADR	39.7	-16.6	0.23	45.77	54	-8.23	-	-	265	104	V
			1886.382	40.93	PK-U	30.4	-29.5	0	41.83	-	-	68.2	-26.37	119	322	H
			6580.574	40.23	PK-U	35.6	-24	0	51.83	-	-	68.2	-16.37	331	112	H
			6628.363	37.77	PK-U	35.6	-24.3	0	49.07	-	-	68.2	-19.13	3	148	V
			13887.38	35.61	PK-U	39	-19.6	0	55.01	-	-	68.2	-13.19	89	234	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

160MHz

UNII-2a (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11n/ac (Highest Power)	5250 (Straddle)	6 + 5	3103.09	38.65	PK-U	33.1	-27.2	0	44.55	-	-	68.2	-23.65	360	200	H
			3106.657	38.61	PK-U	33.1	-27.1	0	44.61	-	-	68.2	-23.59	360	200	V
			6486.264	38.37	PK-U	35.6	-23.5	0	50.47	-	-	68.2	-17.73	335	111	H
			6499.822	35.88	PK-U	35.6	-23.6	0	47.88	-	-	68.2	-20.32	335	101	V
			15239.36	34	PK-U	39.5	-16.6	0	56.9	-	-	68.2	-11.3	335	101	V
			15300.898	34.58	PK-U	39.5	-17	0	57.08	-	-	68.2	-11.12	335	200	H

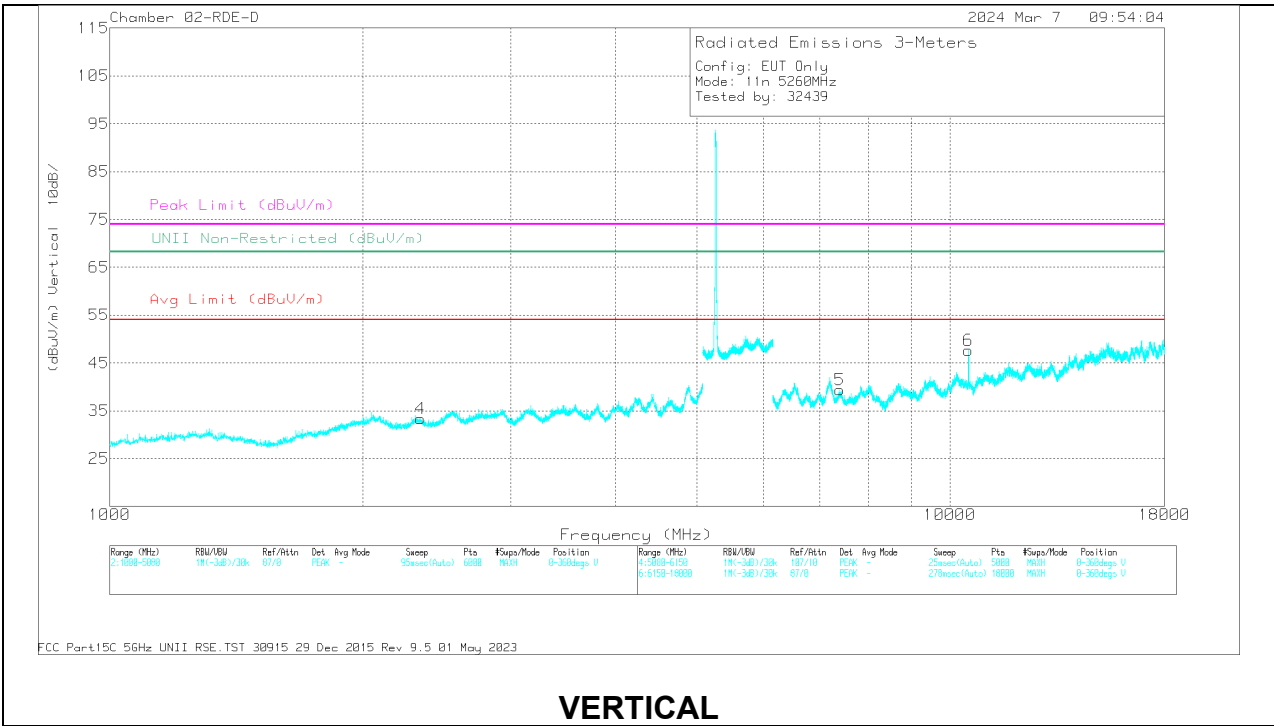
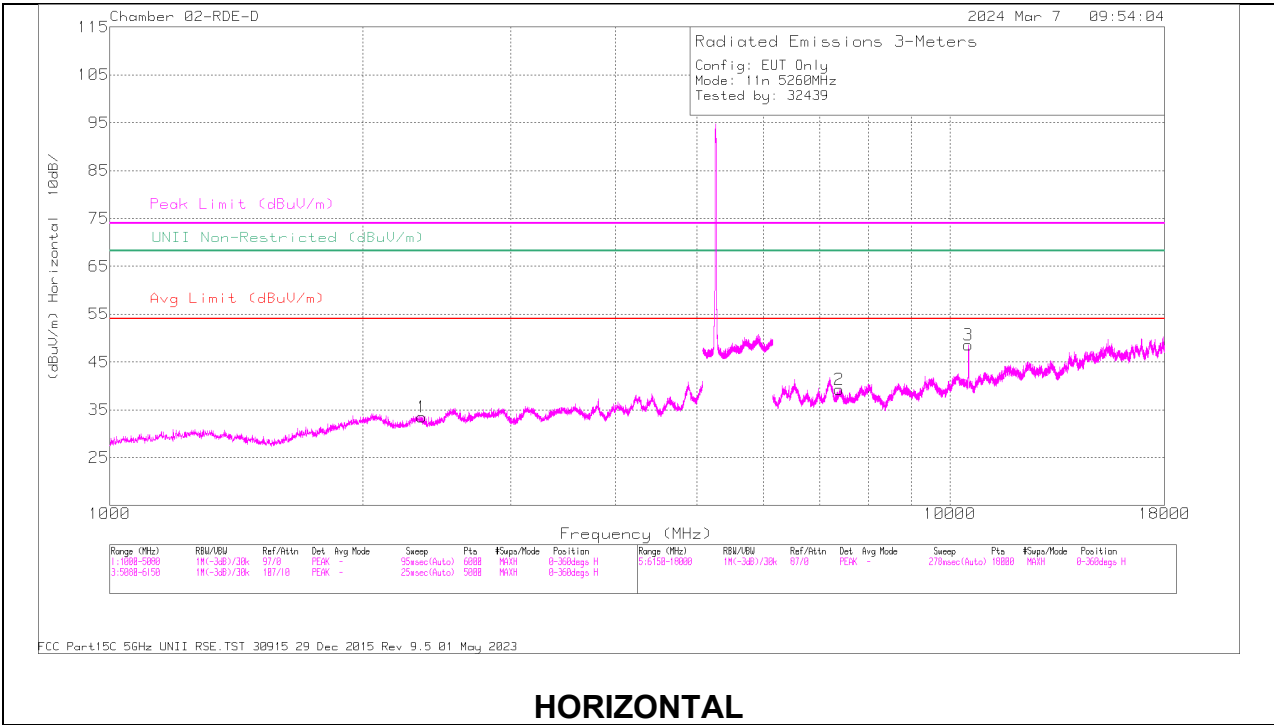
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 5260MHz)

LOW CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200896 ACF(dB/m)	Amp/Cbl (dB)	DCCF (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	* 2351.289	39.41	PK-U	32.1	-28.7	0	42.81	-	-	74	-31.19	-	-	226	246	H
	* 2349.472	28.12	ADR	32.1	-28.6	0	31.62	54	-22.38	-	-	-	-	226	246	H
4	* 2343.718	39.66	PK-U	32	-28.7	0	42.96	-	-	74	-31.04	-	-	62	354	V
	* 2342.355	28.06	ADR	32	-28.6	0	31.46	54	-22.54	-	-	-	-	62	354	V
2	* 7382.672	37.09	PK-U	35.5	-23.8	0	48.79	-	-	74	-25.21	-	-	357	245	H
	* 7379.877	25.4	ADR	35.5	-24	0	36.9	54	-17.1	-	-	-	-	357	245	H
5	* 7397.486	37.66	PK-U	35.5	-23.6	0	49.56	-	-	74	-24.44	-	-	74	189	V
	* 7394.492	25.33	ADR	35.5	-23.7	0	37.13	54	-16.87	-	-	-	-	74	189	V
6	10520.527	41.52	PK-U	37.4	-20.3	0	58.62	-	-	-	-	68.2	-9.58	229	134	V
3	10521.373	43.03	PK-U	37.4	-20.3	0	60.13	-	-	-	-	68.2	-8.07	144	143	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

1.1.16. 802.11be MIMO MODE IN UNII-2A BAND – SPURIOUS EMISSIONS**20MHz**

UNII-2a (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Ftr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	5260	6 + 5	* 2747.678	40.41	PK-U	32	-28.2	0	44.21	-	-	74	-29.79	0	101	H
			* 2748.033	28.27	ADR	32	-28.2	0	32.07	54	-21.93	-	-	0	101	H
			* 2730.462	39.8	PK-U	32	-28.5	0	43.3	-	-	74	-30.7	0	200	V
			* 2731.714	27.96	ADR	32	-28.5	0	31.46	54	-22.54	-	-	0	200	V
			* 11179.835	33.38	PK-U	38.2	-19.8	0	51.78	-	-	74	-22.22	156	200	H
			* 11178.953	22.33	ADR	38.2	-19.9	0	40.63	54	-13.37	-	-	156	200	H
			* 11169.279	33.72	PK-U	38.1	-19.8	0	52.02	-	-	74	-21.98	200	101	V
			* 11172.466	22.45	ADR	38.2	-19.9	0	40.75	54	-13.25	-	-	200	101	V
			6427.439	43.72	PK-U	35.5	-24.3	0	54.92	-	-	68.2	-13.28	156	106	H
			6430.262	38.87	PK-U	35.5	-24.3	0	50.07	-	-	68.2	-18.13	200	265	V
			* 12331.438	34.89	PK-U	38.9	-20	0	53.79	-	-	74	-20.21	360	118	V
			* 12332.937	23.08	ADR	38.9	-20	0	42.08	54	-11.92	-	-	360	118	V
	5300	6 + 5	1725.384	41	PK-U	29.3	-29.1	0	41.2	-	-	68.2	-27	359	143	V
			3127.574	39.35	PK-U	33.1	-26.5	0	45.95	-	-	68.2	-22.25	283	156	H
			6426.69	44.02	PK-U	35.5	-24.3	0	55.22	-	-	68.2	-12.98	339	128	H
			6429.774	38.18	PK-U	35.5	-24.3	0	49.38	-	-	68.2	-18.82	291	137	V
			14086.388	34.75	PK-U	39	-19.4	0	54.35	-	-	68.2	-13.85	315	126	H
			* 3.822415	42.2	PK-U	33.5	-32.26	0	43.44	-	-	74	-30.56	200	101	H
	5320	6 + 5	* 3.818664	30.53	ADR	33.4	-32.23	0	31.7	54	-22.3	-	-	200	101	H
			* 3.797742	42.39	PK-U	33.4	-32.43	0	43.36	-	-	74	-30.64	200	101	V
			* 3.796864	31.36	ADR	33.4	-32.49	0	32.27	54	-21.73	-	-	200	101	V
			* 11.399878	33.71	PK-U	38.1	-22.5	0	49.31	-	-	74	-24.69	200	101	H
			* 11.399398	22.42	ADR	38.1	-22.5	0	38.02	54	-15.98	-	-	200	101	H
			* 11.303307	34.6	PK-U	38	-22.23	0	50.37	-	-	74	-23.63	200	101	V
			* 11.302395	23.02	ADR	38	-22.26	0	38.76	54	-15.24	-	-	200	101	V
			6.502924	40.38	PK-U	35.6	-26.3	0	49.68	-	-	68.2	-18.52	200	369	V
			6.50492	45.47	PK-U	35.6	-26.3	0	54.77	-	-	68.2	-13.43	170	220	H
			* 15353.5	34.52	PK-U	39.6	-16.4	0	57.72	-	-	74	-16.28	98	200	H
			* 15354.608	22.61	ADR	39.6	-16.2	0	46.01	54	-7.99	-	-	98	200	H
			3132	39.1	PK-U	33	-26.5	0	45.6	-	-	68.2	-22.6	0	101	H
11be (Partial RU 106 / Highest PSD)	5260 (Low Index)	6 + 5	3137.414	39.3	PK-U	33	-26.5	0	45.8	-	-	68.2	-22.4	0	200	V
			6422.752	45.86	PK-U	35.5	-24.3	0	57.06	-	-	68.2	-11.14	98	218	H
			6424.637	39.88	PK-U	35.5	-24.3	0	51.08	-	-	68.2	-17.12	180	214	V
			15299.457	34.7	PK-U	39.5	-16.9	0	57.3	-	-	68.2	-10.9	180	200	V
			* 2793.7	40.47	PK-U	32.3	-27.8	0	44.97	-	-	74	-29.03	0	199	H
			* 2791.939	28.1	ADR	32.2	-27.9	0	32.4	54	-21.6	-	-	0	199	H
	5300 (Mid Index)	6 + 5	* 2779.167	39.85	PK-U	32.2	-28.1	0	43.95	-	-	74	-30.05	0	101	V
			* 2779.904	27.91	ADR	32.2	-28.1	0	32.01	54	-21.99	-	-	0	101	V
			* 11617.688	33.52	PK-U	38.5	-18.9	0	53.12	-	-	74	-20.88	340	200	H
			* 11618.809	21.97	ADR	38.5	-18.7	0	41.77	54	-12.23	-	-	340	200	H
			* 11626.331	33.61	PK-U	38.5	-19.1	0	53.01	-	-	74	-20.99	335	101	V
			* 11624.911	21.85	ADR	38.5	-19	0	41.35	54	-12.65	-	-	335	101	V
	5320 (High Index)	6 + 5	6473.048	44.94	PK-U	35.6	-23.7	0	56.84	-	-	68.2	-11.36	340	127	H
			6474.975	40.17	PK-U	35.6	-23.7	0	52.07	-	-	68.2	-16.13	335	116	V
			* 2763.537	39.9	PK-U	32.1	-28.1	0	43.9	-	-	74	-30.1	360	199	H
			* 2761.569	28.2	ADR	32.1	-28.1	0	32.2	54	-21.8	-	-	360	199	H
			* 2747.828	40.05	PK-U	32	-28.2	0	43.85	-	-	74	-30.15	360	199	V
			* 2747.481	28.44	ADR	32	-28.2	0	32.24	54	-21.76	-	-	360	199	V
			* 11063.749	33.76	PK-U	37.9	-19.7	0	51.96	-	-	74	-22.04	335	101	H
			* 11063.479	22.23	ADR	37.9	-19.7	0	40.43	54	-13.57	-	-	335	101	H
			* 11043.197	34.51	PK-U	37.8	-19.8	0	52.51	-	-	74	-21.49	295	101	V
			* 11045.25	22.59	ADR	37.8	-19.7	0	40.69	54	-13.31	-	-	295	101	V
			6504.433	39.16	PK-U	35.6	-23.7	0	51.06	-	-	68.2	-17.14	295	105	V
			6505.948	45.36	PK-U	35.6	-23.7	0	57.26	-	-	68.2	-10.94	335	109	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

40MHz

UNII-2a (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	5270	6 + 5	* 2770.669	39.26	PK-U	32.1	-28.1	0	43.26	-	-	74	-30.74	0	200	H
			* 2770.579	27.88	ADR	32.1	-28.1	0.1	31.98	54	-22.02	-	-	0	200	H
			* 2754.259	40.54	PK-U	32.1	-28.2	0	44.44	-	-	74	-29.56	0	200	V
			* 2755.366	28.23	ADR	32.1	-28.1	0.1	32.33	54	-21.67	-	-	0	200	V
			* 11223.206	33.57	PK-U	38.3	-19.8	0	52.07	-	-	74	-21.93	331	200	H
			* 11223.366	21.77	ADR	38.3	-19.8	0.1	40.37	54	-13.63	-	-	331	200	H
			* 11226.691	33.25	PK-U	38.3	-19.8	0	51.75	-	-	74	-22.25	156	101	V
			* 11226.691	21.75	ADR	38.3	-19.8	0.1	40.35	54	-13.65	-	-	156	101	V
			6583.399	32.37	ADR	35.6	-24	0.1	44.07	-	-	-	-	331	106	H
			6583.964	43.57	PK-U	35.6	-24	0	55.17	-	-	68.2	-13.03	331	106	H
			6592.226	40.61	PK-U	35.6	-24.1	0	52.11	-	-	68.2	-16.09	6	105	V
	5310	6 + 5	* 2805.905	39.95	PK-U	32.3	-27.6	0	44.65	-	-	74	-29.35	0	200	H
			* 2806.208	27.98	ADR	32.3	-27.6	0.1	32.78	54	-21.22	-	-	0	200	H
			* 2799.279	39.7	PK-U	32.3	-27.9	0	44.1	-	-	74	-29.9	0	200	V
			* 2801.361	28.29	ADR	32.3	-27.8	0.1	32.89	54	-21.11	-	-	0	200	V
			* 11555.999	33.94	PK-U	38.4	-19.6	0	52.74	-	-	74	-21.26	329	101	H
			* 11554.9	22.68	ADR	38.4	-19.6	0.1	41.58	54	-12.42	-	-	329	101	H
			* 11556.764	34.38	PK-U	38.4	-19.7	0	53.08	-	-	74	-20.92	277	200	V
			* 11555.605	22.43	ADR	38.4	-19.6	0.1	41.33	54	-12.67	-	-	277	200	V
			6373.261	39.1	PK-U	35.5	-24.4	0	50.2	-	-	68.2	-18	277	110	V
			6375.28	43.84	PK-U	35.5	-24.4	0	54.94	-	-	68.2	-13.26	329	117	H
11be (Partial RU 106 / Highest PSD)	5270	6 + 5	2531.204	28.09	ADR	32.4	-28	0	32.49	-	-	-	-	0	101	V
			2531.587	40.34	PK-U	32.4	-28	0	44.74	-	-	68.2	-23.46	0	101	V
			2543.336	39.74	PK-U	32.4	-27.8	0	44.34	-	-	68.2	-23.86	0	200	H
			6579.962	43	PK-U	35.6	-24.1	0	54.5	-	-	68.2	-13.7	30	145	V
			6585.487	46.03	PK-U	35.6	-24.1	0	57.53	-	-	68.2	-10.67	98	219	H
			7826.183	35.37	PK-U	35.9	-23.2	0	48.07	-	-	68.2	-20.13	30	101	V
			7851.258	36.67	PK-U	35.9	-23.3	0	49.27	-	-	68.2	-18.93	98	101	H
	5310 (Mid Index)	6 + 5	* 11957.522	35.09	PK-U	38.8	-20.3	0	53.59	-	-	74	-20.41	357	101	H
			* 11956.736	23.27	ADR	38.8	-20.2	0	41.87	54	-12.13	-	-	357	101	H
			* 11867.114	34.44	PK-U	38.7	-20	0	53.14	-	-	74	-20.86	18	101	V
			* 11865.182	22.6	ADR	38.7	-19.9	0	41.4	54	-12.6	-	-	18	101	V
			3062.658	39.46	PK-U	33	-27.7	0	44.76	-	-	68.2	-23.44	360	101	V
			3085.492	39.04	PK-U	33.1	-27.4	0	44.74	-	-	68.2	-23.46	360	101	H
			6368.514	41.71	PK-U	35.5	-24.3	0	52.91	-	-	68.2	-15.29	18	105	V
			6369.034	44.62	PK-U	35.5	-24.3	0	55.82	-	-	68.2	-12.38	357	137	H

UNII-2a (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (Partial RU 242 / Highest PSD)	5270	6 + 5	* 11854.402	34.14	PK-U	38.7	-19.8	0	53.04	-	-	74	-20.96	351	200	H
			* 11856.109	22.59	ADR	38.7	-19.7	0	41.59	54	-12.41	-	-	351	200	H
			* 11814.146	34.16	PK-U	38.7	-19.9	0	52.96	-	-	74	-21.04	40	101	V
			* 11813.506	22.37	ADR	38.7	-19.9	0	41.17	54	-12.83	-	-	40	101	V
			3360.892	39.53	PK-U	32.6	-27.5	0	44.63	-	-	68.2	-23.57	360	101	V
			3384.881	39.48	PK-U	32.6	-27.7	0	44.38	-	-	68.2	-23.82	360	200	H
			6593.528	41.35	PK-U	35.6	-24	0	52.95	-	-	68.2	-15.25	40	184	V
			6600.126	42.88	PK-U	35.6	-24.3	0	54.18	-	-	68.2	-14.02	351	111	H
			6602.61	32.34	ADR	35.6	-24.4	0	43.54	-	-	-	-	351	111	H
	5310 (Mid Index)	6 + 5	* 12435.276	34.45	PK-U	38.9	-19.6	0	53.75	-	-	74	-20.25	93	101	H
			* 12434.745	23.09	ADR	38.9	-19.6	0	42.39	54	-11.61	-	-	93	101	H
			* 12411.033	34.71	PK-U	38.9	-19.7	0	53.91	-	-	74	-20.09	12	101	V
			* 12412.131	23.17	ADR	38.9	-19.6	0	42.47	54	-11.53	-	-	12	101	V
			3118.725	38.83	PK-U	33.1	-26.7	0	45.23	-	-	68.2	-22.97	0	101	H
			3130.718	38.93	PK-U	33.1	-26.5	0	45.53	-	-	68.2	-22.67	0	200	V
			6375.835	45.13	PK-U	35.5	-24.4	0	56.23	-	-	68.2	-11.97	93	201	H
			6383.662	40.12	PK-U	35.5	-24.5	0	51.12	-	-	68.2	-17.08	12	400	V

80MHz

UNII-2a (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbl/ Ftr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	5290	6 + 5	* 4.531992	40.56	PK-U	34	0	-29.2	45.36	-	-	74	-28.64	1	101	H
			* 4.531807	29.18	ADR	34	0.1	-29.22	34.06	54	-19.94	-	-	1	101	H
			* 4.533531	41.09	PK-U	34	0	-29.2	45.89	-	-	74	-28.11	1	200	V
			* 4.532906	29.11	ADR	34	0.1	-29.2	34.01	54	-19.99	-	-	1	200	V
			* 15.749388	33.13	PK-U	40.6	0	-18.42	55.31	-	-	74	-18.69	303	223	H
			* 15.748701	21.16	ADR	40.6	0.1	-18.41	43.45	54	-10.55	-	-	303	223	H
			* 15.749246	32.4	PK-U	40.6	0	-18.45	54.55	-	-	74	-19.45	277	200	V
			* 15.750884	20.95	ADR	40.7	0.1	-18.3	43.45	54	-10.55	-	-	277	200	V
			6.609021	41.97	PK-U	35.6	0	-27.3	50.27	-	-	68.2	-17.93	215	116	H
11be (Partial RU 52+26 / Highest PSD)	5290 (Mid Index)	6 + 5	6.619063	40.35	PK-U	35.6	0	-27.21	48.74	-	-	68.2	-19.46	277	139	V
			* 3.887949	41.44	PK-U	33.5	0	-31.7	43.24	-	-	74	-30.76	0	101	H
			* 3.88692	29.83	ADR	33.5	0	-31.7	31.63	54	-22.37	-	-	0	101	H
			* 3.863617	42.26	PK-U	33.5	0	-31.66	44.1	-	-	74	-29.9	0	101	V
			* 3.861389	30.34	ADR	33.5	0	-31.66	32.18	54	-21.82	-	-	0	101	V
			* 11.281311	34.36	PK-U	38	0	-22.5	49.86	-	-	74	-24.14	354	101	H
			* 11.284145	23.2	ADR	38	0	-22.6	38.6	54	-15.4	-	-	354	101	H
			* 11.224056	35.09	PK-U	37.9	0	-22.69	50.3	-	-	74	-23.7	317	199	V
			* 11.226058	23.32	ADR	37.9	0	-22.61	38.61	54	-15.39	-	-	317	199	V
11be (Partial RU 242 / Highest PSD)	5290 (Mid Index)	6 + 5	6.637763	43.66	PK-U	35.6	0	-27.2	52.06	-	-	68.2	-16.14	317	205	V
			6.6423	48.89	PK-U	35.6	0	-27.13	57.36	-	-	68.2	-10.84	354	204	H
			* 3.807496	42.75	PK-U	33.4	0	-32.45	43.7	-	-	74	-30.3	360	101	H
			* 3.807961	30.94	ADR	33.4	0	-32.4	31.94	54	-22.06	-	-	360	101	H
			* 3.801646	42.35	PK-U	33.4	0	-32.5	43.25	-	-	74	-30.75	360	101	V
			* 3.799196	31	ADR	33.4	0	-32.4	32	54	-22	-	-	360	101	V
			* 11.750399	34.66	PK-U	38.6	0	-21.1	52.16	-	-	74	-21.84	3	200	H
			* 11.750431	22.81	ADR	38.6	0	-21.1	40.31	54	-13.69	-	-	3	200	H
			* 11.736686	34.87	PK-U	38.5	0	-21.23	52.14	-	-	74	-21.86	327	101	V
			* 11.738662	22.97	ADR	38.5	0	-21.13	40.34	54	-13.66	-	-	327	101	V
			6.634036	30.1	ADR	35.6	0	-27.2	38.5	-	-	-	-	327	205	V
			6.637043	41.64	PK-U	35.6	0	-27.2	50.04	-	-	68.2	-18.16	327	205	V
			6.641742	46.21	PK-U	35.6	0	-27.1	54.71	-	-	68.2	-13.49	3	193	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

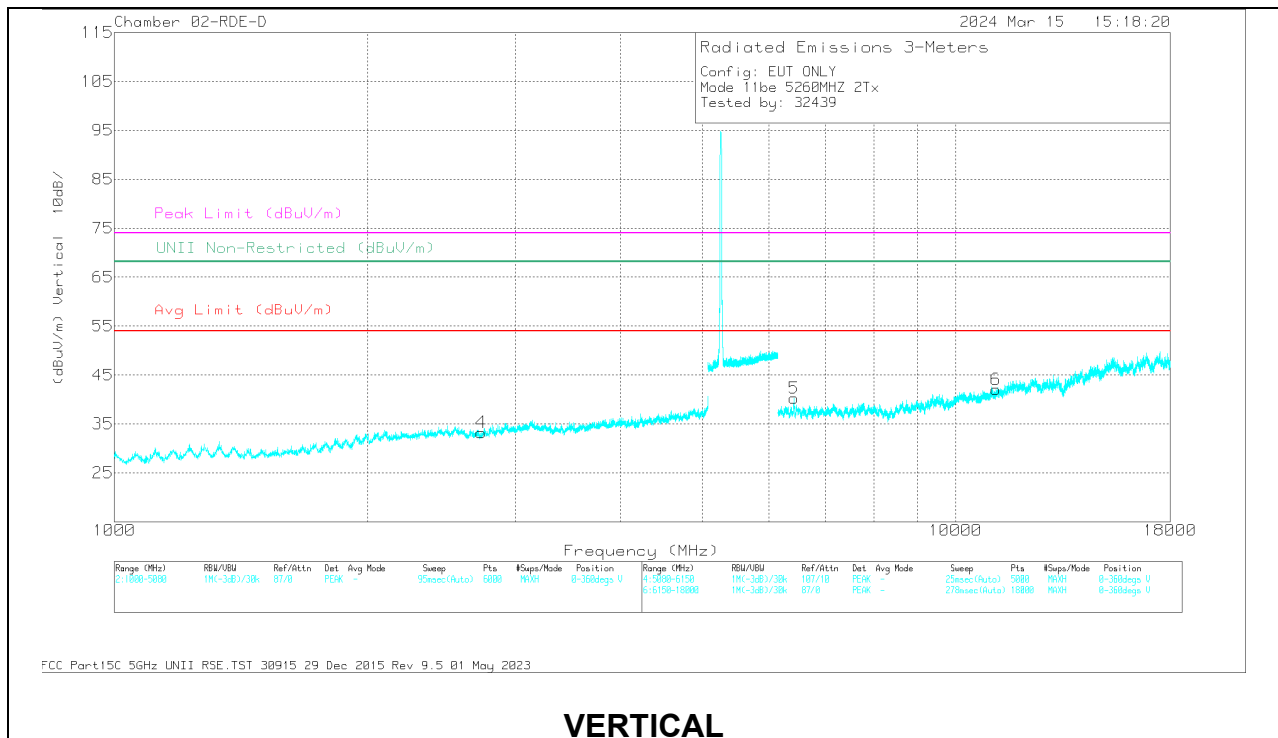
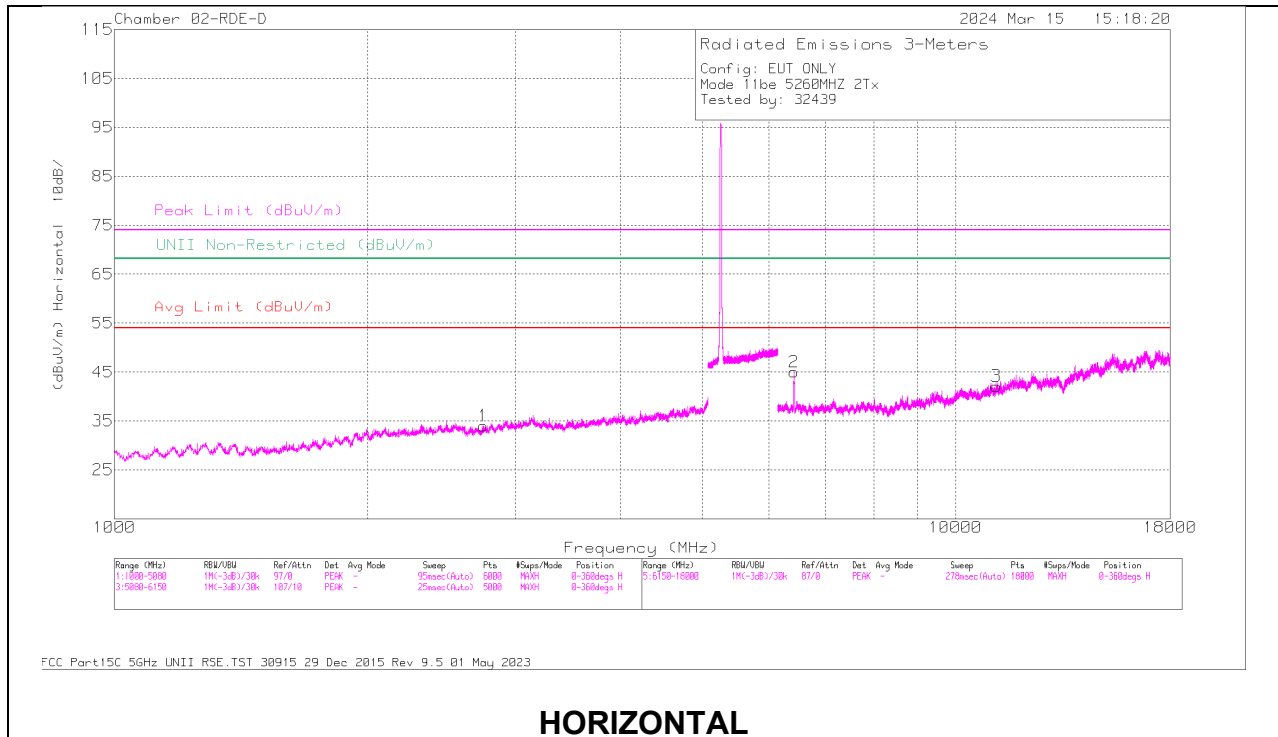
160MHz

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	5250	6 + 5	1.943027	61.23	PK-U	31.5	-48.76	0	43.97	-	-	68.2	-24.23	95	138	V
			1.948804	61.47	PK-U	31.5	-48.81	0	44.16	-	-	68.2	-24.04	29	300	H
			6.54279	61.4	PK-U	35.5	-45.86	0	51.04	-	-	68.2	-17.16	142	102	H
			* 7.566273	56.49	PK-U	35.6	-45.58	0	46.51	-	-	74	-27.49	14	345	V
			* 7.569651	45.29	ADR	35.6	-45.73	0.28	35.44	54	-18.56	-	-	14	345	V
			10.084516	58.15	PK-U	37.5	-46.31	0	49.34	-	-	68.2	-18.86	336	108	H
			17.523951	54.27	PK-U	41.5	-41.37	0	54.4	-	-	68.2	-13.8	223	315	V
11be (RU242 / 61 highest PSD)	5250	6 + 5	3.526046	46.06	ADR	33	-46.87	0	32.19	54	-21.81	-	-	2	372	H
			* 3.537683	57.59	PK-U	33	-46.8	0	43.79	-	-	74	-30.21	2	372	H
			* 3.81897	58.55	PK-U	33.2	-46.94	0	44.81	-	-	74	-29.19	177	244	V
			* 3.82325	46.24	ADR	33.2	-46.86	0	32.58	54	-21.42	-	-	177	244	V
			6.508018	61.18	PK-U	35.5	-45.73	0	50.95	-	-	68.2	-17.25	315	141	H
			6.540707	58.25	PK-U	35.5	-45.86	0	47.89	-	-	68.2	-20.31	308	131	V
			* 7.427321	45.39	ADR	35.5	-46.03	0	34.95	54	-19.05	-	-	9	391	H
			* 7.434107	57.17	PK-U	35.5	-46.34	0	46.33	-	-	74	-27.67	9	391	H
			9.852868	58.33	PK-U	37	-45.94	0	49.39	-	-	68.2	-18.81	250	385	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 5260MHz)

RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200896 ACF(dB/m)	Amp/Cbl (dB)	DCCF (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)	Polarization
1	* 2747.678	40.41	PK-U	32	-28.2	0	44.21	-	-	74	-29.79	-	-	0	101	H
	* 2748.033	28.27	ADR	32	-28.2	0	32.07	54	-21.93	-	-	-	-	0	101	H
4	* 2730.462	39.8	PK-U	32	-28.5	0	43.3	-	-	74	-30.7	-	-	0	200	V
	* 2731.714	27.96	ADR	32	-28.5	0	31.46	54	-22.54	-	-	-	-	0	200	V
3	* 11179.835	33.38	PK-U	38.2	-19.8	0	51.78	-	-	74	-22.22	-	-	156	200	H
	* 11178.953	22.33	ADR	38.2	-19.9	0	40.63	54	-13.37	-	-	-	-	156	200	H
6	* 11169.279	33.72	PK-U	38.1	-19.8	0	52.02	-	-	74	-21.98	-	-	200	101	V
	* 11172.466	22.45	ADR	38.2	-19.9	0	40.75	54	-13.25	-	-	-	-	200	101	V
2	6427.439	43.72	PK-U	35.5	-24.3	0	54.92	-	-	-	-	68.2	-13.28	156	106	H
5	6430.262	38.87	PK-U	35.5	-24.3	0	50.07	-	-	-	-	68.2	-18.13	200	265	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

1.1.17. 802.11n/ac SISO MODE IN UNII-2C BAND – BANDEDGES

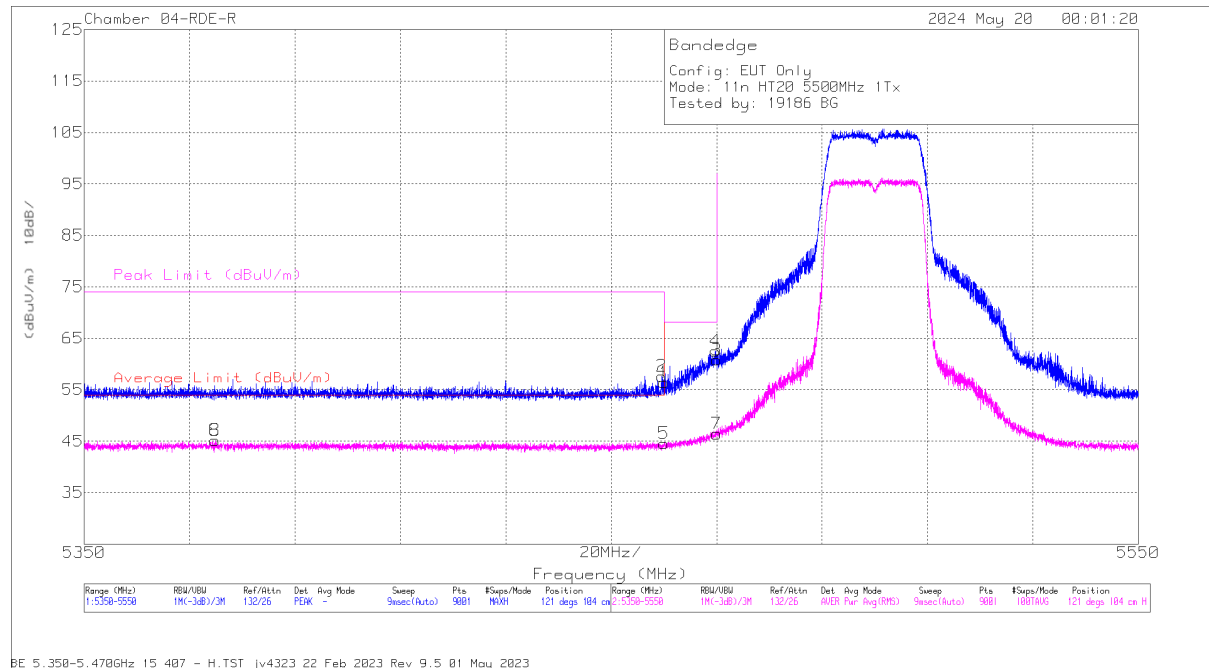
UNII-2c (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity		
HT20	5500	6	*5374.822	47.33	RMS	34.5	-37.19	0.53	45.17	54	-8.83	-	-	121	104	H		
			*5374.822	47.33	RMS	34.5	-37.19	0.53	45.17	54	-8.83	-	-	121	104	H		
			*5459.554	60.09	Pk	34.6	-37.03	0	57.66	-	-	74	-16.34	121	104	H		
			5460	58.84	Pk	34.6	-37.03	0	56.41	-	-	68.2	-11.79	121	104	H		
			5460	46.46	RMS	34.6	-37.03	0.53	44.56	54	-9.44	-	-	121	104	H		
			*5469.754	64.95	Pk	34.6	-37.03	0	62.52	-	-	68.2	-5.68	121	104	H		
			5470	63.23	Pk	34.6	-37.03	0	60.8	-	-	68.2	-7.4	121	104	H		
			5470	48.35	RMS	34.6	-37.03	0.53	46.45	-	-	-	-	121	104	H		
			*5391.844	47.6	RMS	34.5	-37.16	0.53	45.47	54	-8.53	-	-	251	113	V		
			*5391.844	47.6	RMS	34.5	-37.16	0.53	45.47	54	-8.53	-	-	251	113	V		
			*5459.421	59.95	Pk	34.6	-37.03	0	57.52	-	-	74	-16.48	251	113	V		
			5460	58.61	Pk	34.6	-37.03	0	56.18	-	-	68.2	-12.02	251	113	V		
			*5460	46.42	RMS	34.6	-37.03	0.53	44.52	54	-9.48	-	-	251	113	V		
			5469.377	65.26	Pk	34.6	-37.02	0	62.84	-	-	68.2	-5.36	251	113	V		
			5470	63.18	Pk	34.6	-37.03	0	60.75	-	-	68.2	-7.45	251	113	V		
			5470	49.46	RMS	34.6	-37.03	0.53	47.56	-	-	-	-	251	113	V		
			5725	61.13	Pk	34.9	-36.86	0	59.17	-	-	68.2	-9.03	124	115	H		
			5725.265	63.72	Pk	34.9	-36.85	0	61.77	-	-	68.2	-6.43	124	115	H		
			5725	62.99	Pk	34.9	-36.86	0	61.03	-	-	68.2	-7.17	231	116	V		
			5725.524	65.37	Pk	34.9	-36.84	0	63.43	-	-	68.2	-4.77	231	116	V		
	5700	5	* 5460	56.95	Pk	34.7	-36.18	0	55.47	-	-	68.2	-12.73	139	124	H		
			* 5459.599	64.28	Pk	34.7	-36.18	0	62.8	-	-	74	-11.2	139	124	H		
			* 5460	46.07	RMS	34.7	-36.18	0.53	45.12	54	-8.88	-	-	139	124	H		
			* 5451.177	46.73	RMS	34.7	-36.19	0.53	45.77	54	-8.23	-	-	139	124	H		
			* 5451.177	46.73	RMS	34.7	-36.19	0.53	45.77	54	-8.23	-	-	139	124	H		
			5468.599	64.52	Pk	34.7	-36.17	0	63.05	-	-	68.2	-5.15	139	124	H		
			5470	63.51	Pk	34.7	-36.07	0	62.14	-	-	68.2	-6.06	139	124	H		
			5470	45.7	RMS	34.7	-36.07	0.53	44.86	-	-	-	-	139	124	H		
			* 5460	55.76	Pk	34.7	-36.18	0	54.28	-	-	68.2	-13.92	85	130	V		
			* 5451.199	58.95	Pk	34.7	-36.19	0	57.46	-	-	74	-16.54	85	130	V		
			* 5460	45.13	RMS	34.7	-36.18	0.53	44.18	54	-9.82	-	-	85	130	V		
			* 5434.288	46.24	RMS	34.7	-36.15	0.53	45.32	54	-8.68	-	-	85	130	V		
			* 5434.288	46.24	RMS	34.7	-36.15	0.53	45.32	54	-8.68	-	-	85	130	V		
			5460.666	58.09	Pk	34.7	-36.21	0	56.58	-	-	68.2	-11.62	85	130	V		
			5470	56.52	Pk	34.7	-36.07	0	55.15	-	-	68.2	-13.05	85	130	V		
			5470	45.08	RMS	34.7	-36.07	0.53	44.24	-	-	-	-	85	130	V		
			5725	60.31	Pk	34.9	-35.57	0	59.64	-	-	68.2	-8.56	179	124	H		
			5725.128	63.65	Pk	34.9	-35.57	0	62.98	-	-	68.2	-5.22	179	124	H		
			5725	56.93	Pk	34.9	-35.57	0	56.26	-	-	68.2	-11.94	127	307	V		
			5740.386	59.1	Pk	35	-35.6	0	58.5	-	-	68.2	-9.7	127	307	V		
HT40	5510	6	* 5460	56.06	Pk	34.7	-36.18	0	54.58	-	-	68.2	-13.62	67	236	H		
			* 5459.866	59.53	Pk	34.7	-36.18	0	58.05	-	-	74	-15.95	67	236	H		
			* 5460	45.41	RMS	34.7	-36.18	0.93	44.86	54	-9.14	-	-	67	236	H		
			* 5459.554	46.67	RMS	34.7	-36.18	0.93	46.12	54	-7.88	-	-	67	236	H		
			* 5459.554	46.67	RMS	34.7	-36.18	0.93	46.12	54	-7.88	-	-	67	236	H		
			5469.554	64.23	Pk	34.7	-36.11	0	62.82	-	-	68.2	-5.38	67	236	H		
			5470	59.28	Pk	34.7	-36.07	0	57.91	-	-	68.2	-10.29	67	236	H		
			5470	46.21	RMS	34.7	-36.07	0.93	45.77	-	-	-	-	67	236	H		
			* 5460	57.7	Pk	34.7	-36.18	0	56.22	-	-	68.2	-11.98	194	143	V		
			* 5459.554	61.45	Pk	34.7	-36.18	0	59.97	-	-	74	-14.03	194	143	V		
			* 5460	46.2	RMS	34.7	-36.18	0.93	45.65	54	-8.35	-	-	194	143	V		
			* 5450.799	46.71	RMS	34.7	-36.2	0.93	46.14	54	-7.86	-	-	194	143	V		
			* 5450.799	46.71	RMS	34.7	-36.2	0.93	46.14	54	-7.86	-	-	194	143	V		
			5468.221	65.04	Pk	34.7	-36.18	0	63.56	-	-	68.2	-4.64	194	143	V		
			5470	60.62	Pk	34.7	-36.07	0	59.25	-	-	68.2	-8.95	194	143	V		
			5470	46.21	RMS	34.7	-36.07	0.93	45.77	-	-	-	-	194	143	V		
			5725	60.31	Pk	34.9	-35.57	0	59.64	-	-	68.2	-8.56	78	179	H		
			5730.553	63.43	Pk	35	-35.54	0	62.89	-	-	68.2	-5.31	78	179	H		
			5725	62.22	Pk	34.9	-35.57	0	61.55	-	-	68.2	-6.65	178	182	V		
			5730.828	63.47	Pk	35	-35.54	0	62.93	-	-	68.2	-5.27	178	182	V		
	5510	5	*5459.021	47.84	RMS	34.6	-37.19	0.93	46.18	54	-7.82	-	-	154	135	H		
			*5459.021	47.84	RMS	34.6	-37.19	0.93	46.18	54	-7.82	-	-	154	135	H		
			*5459.599	61.13	Pk	34.6	-37.2	0	58.53	-	-	74	-15.47	154	135	H		
			5460	59.86	Pk	34.6	-37.21	0	57.25	-	-	68.2	-10.95	154	135	H		
			*5460	46.91	RMS	34.6	-37.21	0.93	45.23	54	-8.77	-	-	154	135	H		
			5467.932	65.92	Pk	34.6	-37.23	0	63.29	-	-	68.2	-4.91	154	135	H		
			5470	64.5	Pk	34.6	-37.26	0	61.84	-	-	68.2	-6.36	154	135	H		
			5470	48.89	RMS	34.6	-37.26	0.93	47.16	-	-	-	-	154	135	H		
			*5387.422	47.41	RMS	34.6	-37.4	0.93	45.54	54	-8.46	-	-	129	106	V		
			*5387.422	47.41	RMS	34.6	-37.4	0.93	45.54	54	-8.46	-	-	129	106	V		
			*5448.599	59.86	Pk	34.6	-37.23	0	57.23	-	-	74	-16.77	129	106	V		
			5460	56.88	Pk	34.6	-37.21	0	54.27	-	-	68.2	-13.93	129	106	V		
			5460	46.17	RMS	34.6	-37.21	0.93	44.49	54	-9.51	-	-	129	106	V		
			5467.51	62.25	Pk	34.6	-37.23	0	59.62	-	-	68.2	-8.58	129	106	V		
			5470	59.29	Pk	34.6	-37.26	0	56.63	-	-	68.2	-11.57	129	106	V		
			5470	47.14	RMS	34.6	-37.26	0.93	45.41	-	-	-	-	129	106	V		
			5670		5725	64.59	Pk	34.7	-36.69	0	62.6	-	-	68.2	-5.6	95	113	H
					5725.093	65.39	Pk	34.7	-36.69	0	63.4	-	-	68.2	-4.8	95	113	H
					5725	59.38	Pk	34.7	-36.69	0	57.39	-	-	68.2	-10.81	166	269	V
					5725.231	60.6	Pk	34.7	-36.69	0	58.61	-	-	68.2	-9.59	166	269	V

UNII-2c (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Filt/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity	
VHT80	5530	6	* 5460	59.8	Pk	34.7	-36.18	0	58.32	-	-	68.2	-9.88	132	216	H	
			* 5453.643	65.67	Pk	34.7	-36.18	0	64.19	-	-	74	-9.81	132	216	H	
			* 5460	46.35	RMS	34.7	-36.18	1.32	46.19	54	-7.81	-	-	132	216	H	
			* 5453.443	48.4	RMS	34.7	-36.19	1.32	48.23	54	-5.77	-	-	132	216	H	
			* 5453.443	48.4	RMS	34.7	-36.19	1.32	48.23	54	-5.77	-	-	132	216	H	
			5462.71	64.44	Pk	34.7	-36.19	0	62.95	-	-	68.2	-5.25	132	216	H	
			5470	62.64	Pk	34.7	-36.07	0	61.27	-	-	68.2	-6.93	132	216	H	
			5470	47.43	RMS	34.7	-36.07	1.32	47.38	-	-	-	-	132	216	H	
			* 5460	58.01	Pk	34.7	-36.18	0	56.53	-	-	68.2	-11.67	152	110	V	
			* 5454.221	60.28	Pk	34.7	-36.16	0	58.82	-	-	74	-15.18	152	110	V	
			* 5460	46.03	RMS	34.7	-36.18	1.32	45.87	54	-8.13	-	-	152	110	V	
			* 5454.066	46.81	RMS	34.7	-36.15	1.32	46.68	54	-7.32	-	-	152	110	V	
			* 5454.066	46.81	RMS	34.7	-36.15	1.32	46.68	54	-7.32	-	-	152	110	V	
			5465.732	61.49	Pk	34.7	-36.2	0	59.99	-	-	68.2	-8.21	152	110	V	
			5470	58.61	Pk	34.7	-36.07	0	57.24	-	-	68.2	-10.96	152	110	V	
			5470	46.11	RMS	34.7	-36.07	1.32	46.06	-	-	-	-	152	110	V	
	5530	5	*5452.466	33.12	RMS	34.6	-22.48	1.32	46.56	54	-7.44	-	-	149	121	H	
			*5452.466	33.12	RMS	34.6	-22.48	1.32	46.56	54	-7.44	-	-	149	121	H	
			*5452.866	50.3	Pk	34.6	-22.48	0	62.42	-	-	74	-11.58	149	121	H	
			5460	48.42	Pk	34.6	-22.61	0	60.41	-	-	68.2	-7.79	149	121	H	
			*5460	31.57	RMS	34.6	-22.61	1.32	44.88	54	-9.12	-	-	149	121	H	
			5469.554	50.85	Pk	34.6	-22.62	0	62.83	-	-	68.2	-5.37	149	121	H	
			5470	48.44	Pk	34.6	-22.61	0	60.43	-	-	68.2	-7.77	149	121	H	
			5470	31.97	RMS	34.6	-22.61	1.32	45.28	-	-	-	-	149	121	H	
			*5452.377	44.89	Pk	34.6	-22.48	0	57.01	-	-	74	-16.99	135	261	V	
			*5456.221	31.19	RMS	34.6	-22.54	1.32	44.57	54	-9.43	-	-	135	261	V	
			*5456.221	31.19	RMS	34.6	-22.54	1.32	44.57	54	-9.43	-	-	135	261	V	
			5460	43.87	Pk	34.6	-22.61	0	55.86	-	-	68.2	-12.34	135	261	V	
			5460	30.4	RMS	34.6	-22.61	1.32	43.71	54	-10.29	-	-	135	261	V	
			5463.666	45.06	Pk	34.6	-22.62	0	57.04	-	-	68.2	-11.16	135	261	V	
			5470	42.53	Pk	34.6	-22.61	0	54.52	-	-	68.2	-13.68	135	261	V	
VHT160	5570 (Low BE)	6	*5455.888	48.18	RMS	34.6	-37.23	1.91	47.46	54	-6.54	-	-	94	282	H	
			*5455.888	48.18	RMS	34.6	-37.23	1.91	47.46	54	-6.54	-	-	94	282	H	
			*5457.954	65.08	Pk	34.6	-37.2	0	62.48	-	-	74	-11.52	94	282	H	
			5460	60.04	Pk	34.6	-37.21	0	57.43	-	-	68.2	-10.77	94	282	H	
			*5460	46.17	RMS	34.6	-37.21	1.91	45.47	54	-8.53	-	-	94	282	H	
			5469.554	65.73	Pk	34.6	-37.25	0	63.08	-	-	68.2	-5.12	94	282	H	
			5470	63.98	Pk	34.6	-37.26	0	61.32	-	-	68.2	-6.88	94	282	H	
			5470	47.78	RMS	34.6	-37.26	1.91	47.03	-	-	-	-	94	282	H	
			*5376.444	47.17	RMS	34.6	-37.35	1.91	46.33	54	-7.67	-	-	292	205	V	
			*5376.444	47.17	RMS	34.6	-37.35	1.91	46.33	54	-7.67	-	-	292	205	V	
			5443.355	59.35	Pk	34.6	-37.22	0	56.73	-	-	74	-17.27	292	205	V	
			5460	57.53	Pk	34.6	-37.21	0	54.92	-	-	68.2	-13.28	292	205	V	
			*5460	45.43	RMS	34.6	-37.21	1.91	44.73	54	-9.27	-	-	292	205	V	
			5465.532	58.32	Pk	34.6	-37.23	0	55.69	-	-	68.2	-12.51	292	205	V	
			5470	56.77	Pk	34.6	-37.26	0	54.11	-	-	68.2	-14.09	292	205	V	
			5570 (High BE)	5725	64.3	Pk	34.7	-36.69	0	62.31	-	-	68.2	-5.89	94	200	H
	5725.128			64.99	Pk	34.7	-36.69	0	63	-	-	68.2	-5.2	94	200	H	
	5725			58.34	Pk	34.7	-36.69	0	56.35	-	-	68.2	-11.85	154	139	V	
	5774.934			60.22	Pk	34.9	-36.58	0	58.54	-	-	68.2	-9.66	154	139	V	
	5570 (Low BE)		5	5419.977	65.64	Pk	34.6	-37.3	0	62.94	-	-	74	-11.06	332	129	H
		*5455.31		51.62	RMS	34.6	-37.24	1.91	50.89	54	-3.11	-	-	332	129	H	
		*5455.31		51.62	RMS	34.6	-37.24	1.91	50.89	54	-3.11	-	-	332	129	H	
		5460		63.51	Pk	34.6	-37.21	0	60.9	-	-	68.2	-7.3	332	129	H	
		*5460		49.3	RMS	34.6	-37.21	1.91	48.6	54	-5.4	-	-	332	129	H	
		5464.799		65.24	Pk	34.6	-37.23	0	62.61	-	-	68.2	-5.59	332	129	H	
		5470		63.62	Pk	34.6	-37.26	0	60.96	-	-	68.2	-7.24	332	129	H	
		5470		49.9	RMS	34.6	-37.26	1.91	49.15	-	-	-	-	332	129	H	
		5419.422		61.53	Pk	34.6	-37.3	0	58.83	-	-	74	-15.17	308	102	V	
		*5450.132		48.59	RMS	34.6	-37.24	1.91	47.86	54	-6.14	-	-	308	102	V	
		*5450.132		48.59	RMS	34.6	-37.24	1.91	47.86	54	-6.14	-	-	308	102	V	
		5460		60.26	Pk	34.6	-37.21	0	57.65	-	-	68.2	-10.55	308	102	V	
		*5460		47.21	RMS	34.6	-37.21	1.91	46.51	54	-7.49	-	-	308	102	V	
		5462.288		61.65	Pk	34.6	-37.2	0	59.05	-	-	68.2	-9.15	308	102	V	
		5470		58.75	Pk	34.6	-37.26	0	56.09	-	-	68.2	-12.11	308	102	V	
	5570 (High BE)	5725		63.54	Pk	34.7	-36.69	0	61.55	-	-	68.2	-6.65	155	137	H	
		5725.093		65.62	Pk	34.7	-36.69	0	63.63	-	-	68.2	-4.57	155	137	H	
		5725		59.94	Pk	34.7	-36.69	0	57.95	-	-	68.2	-10.25	119	139	V	
		5725.524	61.04	Pk	34.7	-36.7	0	59.04	-	-	68.2	-9.16	119	139	V		

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

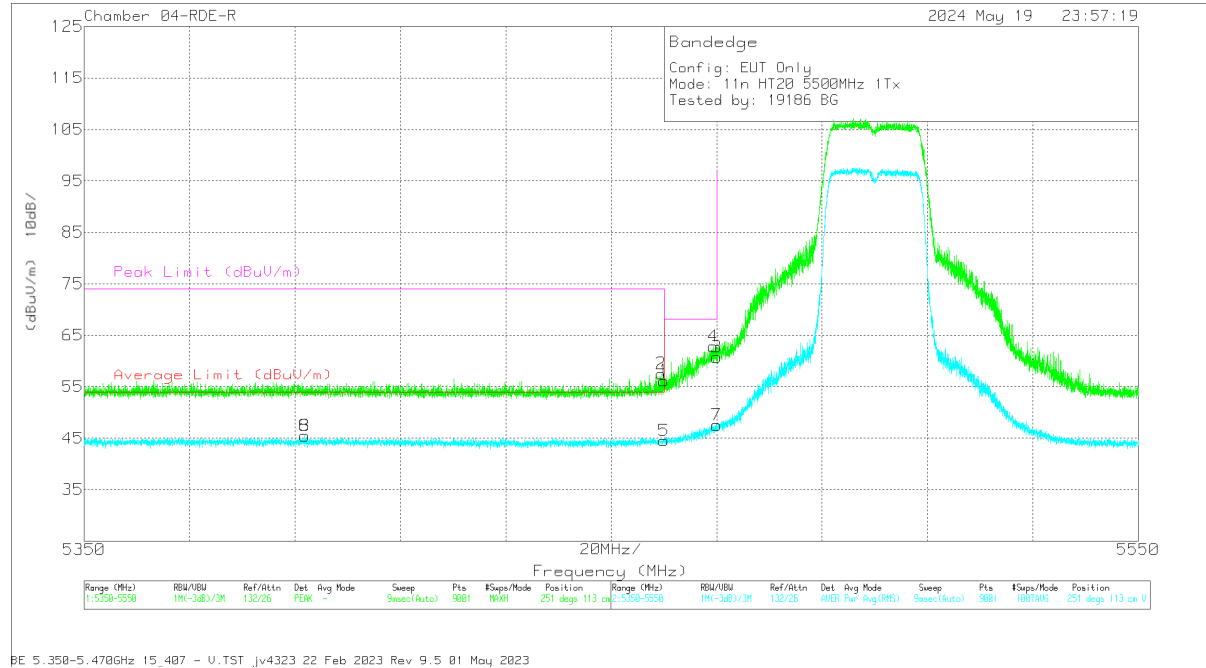
BANDEGE (LOW CHANNEL / 5500MHz)**HORIZONTAL RESULT**

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	41112 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	*5374.822	47.33	RMS	34.5	-37.19	.53	45.17	54	-8.83	-	-	121	104	H
8	*5374.822	47.33	RMS	34.5	-37.19	.53	45.17	54	-8.83	-	-	121	104	H
2	*5459.554	60.09	Pk	34.6	-37.03	0	57.66	-	-	74	-16.34	121	104	H
1	5460	58.84	Pk	34.6	-37.03	0	56.41	-	-	68.2	-11.79	121	104	H
5	5460	46.46	RMS	34.6	-37.03	.53	44.56	54	-9.44	-	-	121	104	H
4	*5469.754	64.95	Pk	34.6	-37.03	0	62.52	-	-	68.2	-5.68	121	104	H
3	5470	63.23	Pk	34.6	-37.03	0	60.8	-	-	68.2	-7.4	121	104	H
7	5470	48.35	RMS	34.6	-37.03	.53	46.45	-	-	-	-	121	104	H

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

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL / 5500MHz)**VERTICAL RESULT**

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	41112 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
6	*5391.844	47.6	RMS	34.5	.53	-37.16	45.47	54	-8.53	-	-	251	113	V
8	*5391.844	47.6	RMS	34.5	.53	-37.16	45.47	54	-8.53	-	-	251	113	V
2	*5459.421	59.95	Pk	34.6	0	-37.03	57.52	-	-	74	-16.48	251	113	V
1	*5460	58.81	Pk	34.6	0	-37.03	56.18	-	-	68.2	-12.02	251	113	V
5	*5460	46.22	RMS	34.6	.53	-37.03	44.52	54	-9.48	-	-	251	113	V
4	5469.377	65.26	Pk	34.6	0	-37.02	62.84	-	-	68.2	-5.36	251	113	V
3	5470	63.18	Pk	34.6	0	-37.03	60.75	-	-	68.2	-7.45	251	113	V
7	5470	49.46	RMS	34.6	.53	-37.03	47.56	-	-	-	-	251	113	V

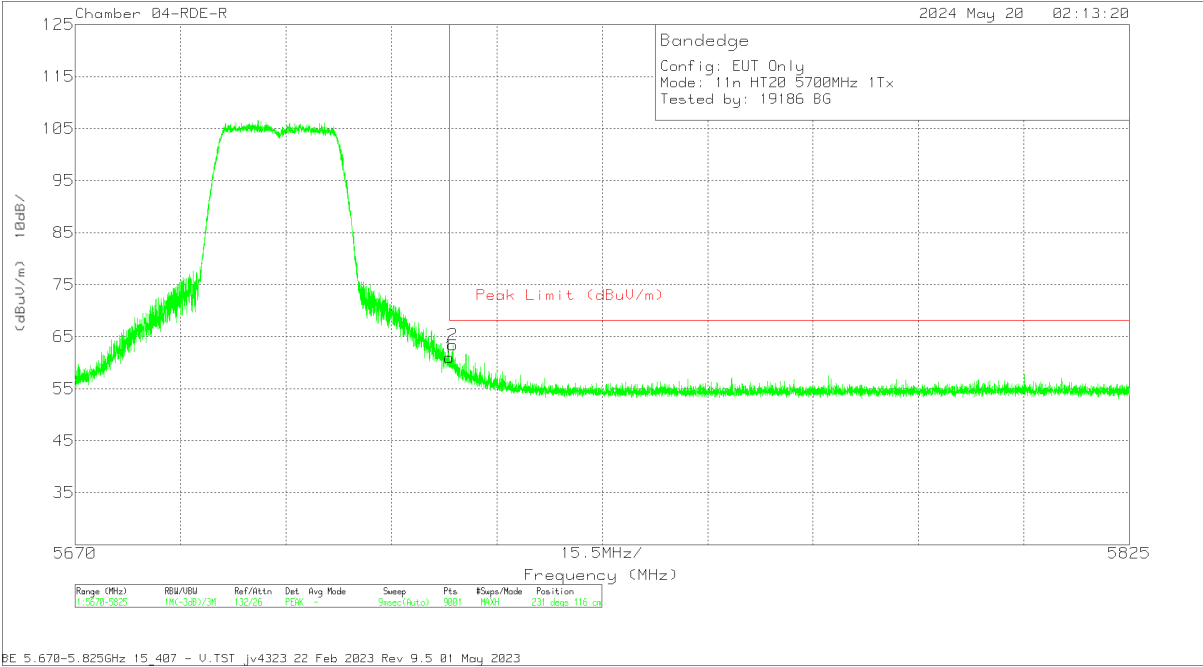
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEGE (HIGH CHANNEL / 5700MHZ)

VERTICAL RESULT

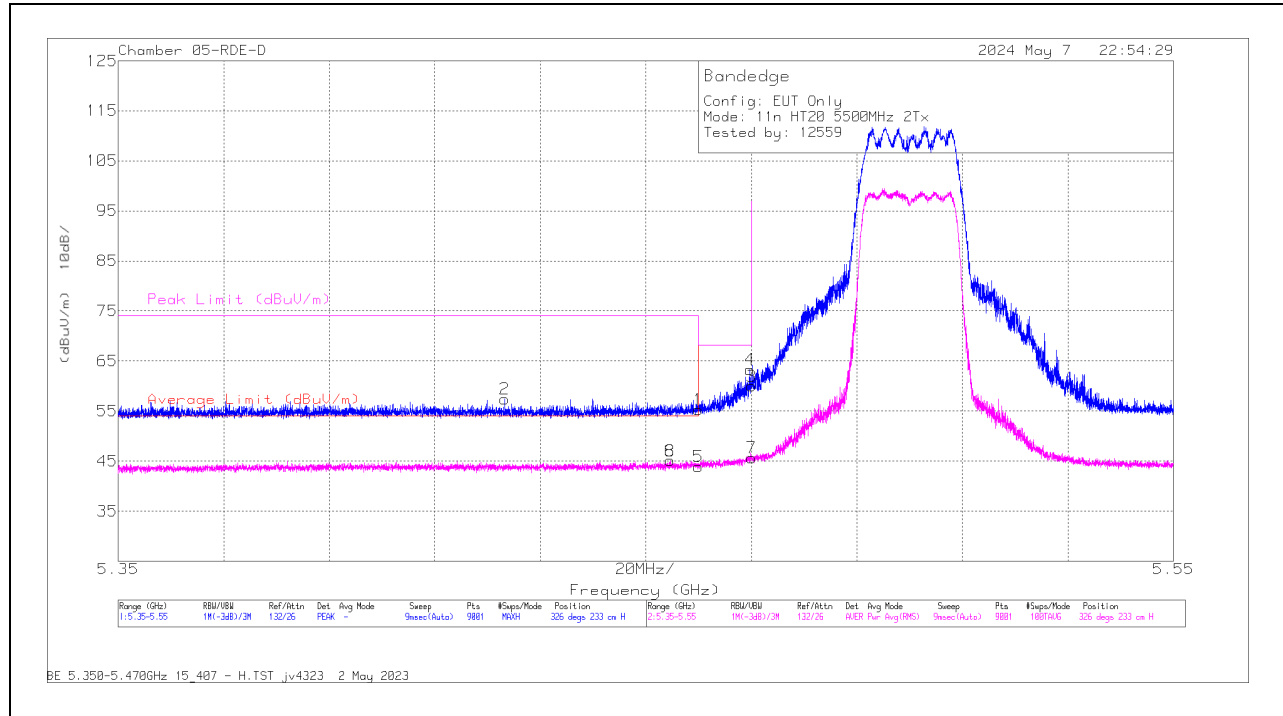


Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	41112 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Avg Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5725	62.99	Pk	34.9	-36.86	0	61.03	-	-	68.2	-7.17	231	116	V
2	5725.524	65.37	Pk	34.9	-36.84	0	63.43	-	-	68.2	-4.77	231	116	V

Pk - Peak detector

1.1.18. 802.11n/ac MIMO MODE IN UNII-2C BAND – BANDEDGES

UNII-2c (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
HT20	5500	6 + 5	*5.423266	61.56	Pk	35	-39.11	0	57.45	-	-	74	-16.55	326	233	H
			*5.454577	49.11	RMS	35	-39.03	0.53	45.61	54	-8.39	-	-	326	233	H
			*5.454577	49.11	RMS	35	-39.03	0.53	45.61	54	-8.39	-	-	326	233	H
			*5.46	59.34	Pk	35	-39.04	0	55.3	-	-	68.2	-12.9	326	233	H
			*5.46	47.97	RMS	35	-39.04	0.53	44.46	54	-9.54	-	-	326	233	H
			5.469754	67.28	Pk	35	-39.01	0	63.27	-	-	68.2	-4.93	326	233	H
			5.47	64	Pk	35	-39.02	0	59.98	-	-	68.2	-8.22	326	233	H
			5.47	49.67	RMS	35	-39.02	0.53	46.18	-	-	-	-	326	233	H
			*5.376444	61.18	Pk	35	-39.18	0	57	-	-	74	-17	352	143	V
			*5.445199	48.56	RMS	35	-39.08	0.53	45.01	54	-8.99	-	-	352	143	V
			*5.445199	48.56	RMS	35	-39.08	0.53	45.01	54	-8.99	-	-	352	143	V
			*5.46	58.97	Pk	35	-39.04	0	54.93	-	-	68.2	-13.27	352	143	V
			*5.46	47.52	RMS	35	-39.04	0.53	44.01	54	-9.99	-	-	352	143	V
			5.468488	64.28	Pk	35	-39	0	60.28	-	-	68.2	-7.92	352	143	V
			5.47	61.9	Pk	35	-39.02	0	57.88	-	-	68.2	-10.32	352	143	V
			5.47	48.4	RMS	35	-39.02	0.53	44.91	-	-	-	-	352	143	V
			5.725	60.67	Pk	34.9	-38.42	0	57.15	68.2	-	-	-11.05	180	257	H
			5.725455	61.08	Pk	34.9	-38.41	0	57.57	68.2	-	-	-10.63	180	257	H
			5.725	65.15	Pk	34.9	-38.42	0	61.63	-	-	68.2	-6.57	258	199	V
			5.725007	65.75	Pk	34.9	-38.42	0	62.23	-	-	68.2	-5.97	258	199	V
HT40	5510	6 + 5	*5402.755	47.25	RMS	34.5	-37.12	0.93	45.56	54	-8.44	-	-	30	124	H
			*5402.755	47.25	RMS	34.5	-37.12	0.93	45.56	54	-8.44	-	-	30	124	H
			*5457.332	62.28	Pk	34.6	-37.03	0	59.85	-	-	74	-14.15	30	124	H
			5460	60.08	Pk	34.6	-37.03	0	57.65	-	-	68.2	-10.55	30	124	H
			5460	46.6	RMS	34.6	-37.03	0.93	45.1	54	-8.9	-	-	30	124	H
			5467.91	65.27	Pk	34.6	-37.02	0	62.85	-	-	68.2	-5.35	30	124	H
			5470	64.49	Pk	34.6	-37.03	0	62.06	-	-	68.2	-6.14	30	124	H
			5470	47.88	RMS	34.6	-37.03	0.93	46.38	-	-	-	-	30	124	H
			5375.133	47.2	RMS	34.5	-37.19	0.93	45.44	54	-8.56	-	-	35	170	V
			5375.133	47.2	RMS	34.5	-37.19	0.93	45.44	54	-8.56	-	-	35	170	V
			*5459.377	62.25	Pk	34.6	-37.03	0	59.82	-	-	74	-14.18	35	170	V
			5460	58.84	Pk	34.6	-37.03	0	56.41	-	-	68.2	-11.79	35	170	V
			5460	45.97	RMS	34.6	-37.03	0.93	44.47	54	-9.53	-	-	35	170	V
			5469.221	65.54	Pk	34.6	-37.01	0	63.13	-	-	68.2	-5.07	35	170	V
			5470	61.81	Pk	34.6	-37.03	0	59.38	-	-	68.2	-8.82	35	170	V
			5470	46.39	RMS	34.6	-37.03	0.93	44.89	-	-	-	-	35	170	V
			5725	62.86	Pk	34.9	-36.86	0	60.9	-	-	68.2	-7.3	356	154	H
			5725.92	64.71	Pk	34.9	-36.83	0	62.78	-	-	68.2	-5.42	356	154	H
			5725	65.07	Pk	34.9	-36.86	0	63.11	-	-	68.2	-5.09	58	142	V
			5725.059	65.83	Pk	34.9	-36.86	0	63.87	-	-	68.2	-4.33	58	142	V
VHT80	5530	6 + 5	*5451.977	47.48	RMS	34.7	-36.15	1.32	47.35	54	-6.65	-	-	133	117	H
			*5451.977	47.48	RMS	34.7	-36.15	1.32	47.35	54	-6.65	-	-	133	117	H
			*5454.243	63.67	Pk	34.7	-36.16	0	62.21	-	-	74	-11.79	133	117	H
			*5460	59.64	Pk	34.7	-36.18	0	58.16	-	-	68.2	-10.04	133	117	H
			*5460	46.03	RMS	34.7	-36.18	1.32	45.87	54	-8.13	-	-	133	117	H
			5462.688	62.82	Pk	34.7	-36.19	0	61.33	-	-	68.2	-6.87	133	117	H
			5470	61.4	Pk	34.7	-36.07	0	60.03	-	-	68.2	-8.17	133	117	H
			5470	46.29	RMS	34.7	-36.07	1.32	46.24	-	-	-	-	133	117	H
			*5453.288	46.91	RMS	34.7	-36.21	1.32	46.72	54	-7.28	-	-	217	164	V
			*5453.288	46.91	RMS	34.7	-36.21	1.32	46.72	54	-7.28	-	-	217	164	V
			*5453.688	64.62	Pk	34.7	-36.17	0	63.15	-	-	74	-10.85	217	164	V
			*5460	58.07	Pk	34.7	-36.18	0	56.59	-	-	68.2	-11.61	217	164	V
			*5460	46.3	RMS	34.7	-36.18	1.32	46.14	54	-7.86	-	-	217	164	V
			5467.132	64.37	Pk	34.7	-36.27	0	62.8	-	-	68.2	-5.4	217	164	V
			5470	57.35	Pk	34.7	-36.07	0	55.98	-	-	68.2	-12.22	217	164	V
			5470	46.11	RMS	34.7	-36.07	1.32	46.06	-	-	-	-	217	164	V
VHT160	5570 (Low BE)	6 + 5	*5457.31	48.9	RMS	34.6	-37.21	1.91	48.2	54	-5.8	-	-	98	208	H
			*5457.31	48.9	RMS	34.6	-37.21	1.91	48.2	54	-5.8	-	-	98	208	H
			*5458.932	66.19	Pk	34.6	-37.19	0	63.6	-	-	74	-10.4	98	208	H
			5460	62.72	Pk	34.6	-37.21	0	60.11	-	-	68.2	-8.09	98	208	H
			*5460	48.78	RMS	34.6	-37.21	1.91	48.08	54	-5.92	-	-	98	208	H
			5469.754	66.29	Pk	34.6	-37.26	1.91	63.63	-	-	68.2	-4.57	98	208	H
			5470	65.26	Pk	34.6	-37.26	0	62.6	-	-	68.2	-5.6	98	208	H
			5470	48.13	RMS	34.6	-37.26	1.91	47.38	-	-	-	-	98	208	H
			*5359.289	47.46	RMS	34.6	-37.33	1.91	46.64	54	-7.36	-	-	130	205	V
			*5359.289	47.46	RMS	34.6	-37.33	1.91	46.64	54	-7.36	-	-	130	205	V
			*5458.177	62.92	Pk	34.6	-37.2	0	60.32	-	-	74	-13.68	130	205	V
			5460	58.42	Pk	34.6	-37.21	0	55.81	-	-	68.2	-12.39	130	205	V
			5460	46.41	RMS	34.6	-37.21	1.91	45.71	54	-8.29	-	-	130	205	V
			5467.577	63.34	Pk	34.6	-37.23	0	60.71	-	-	68.2	-7.49	130	205	V
			5470	60.24	Pk	34.6	-37.26	0	57.58	-	-	68.2	-10.62	130	205	V
			5470	46.15	RMS	34.6	-37.26	1.91	45.4	-	-	-	-	130	205	V

BANDEDGE (LOW CHANNEL / 5500MHz)**HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	*5.423266	61.56	Pk	35	-39.11	0	57.45	-	-	74	-16.55	326	233	H
6	*5.454577	49.11	RMS	35	-39.03	0.53	45.61	54	-8.39	-	-	326	233	H
8	*5.454577	49.11	RMS	35	-39.03	0.53	45.61	54	-8.39	-	-	326	233	H
1	*5.46	59.34	Pk	35	-39.04	0	55.3	-	-	68.2	-12.9	326	233	H
5	*5.46	47.97	RMS	35	-39.04	0.53	44.46	54	-9.54	-	-	326	233	H
4	5.469754	67.28	Pk	35	-39.01	0	63.27	-	-	68.2	-4.93	326	233	H
3	5.47	64	Pk	35	-39.02	0	59.98	-	-	68.2	-8.22	326	233	H
7	5.47	49.67	RMS	35	-39.02	0.53	46.18	-	-	-	-	326	233	H

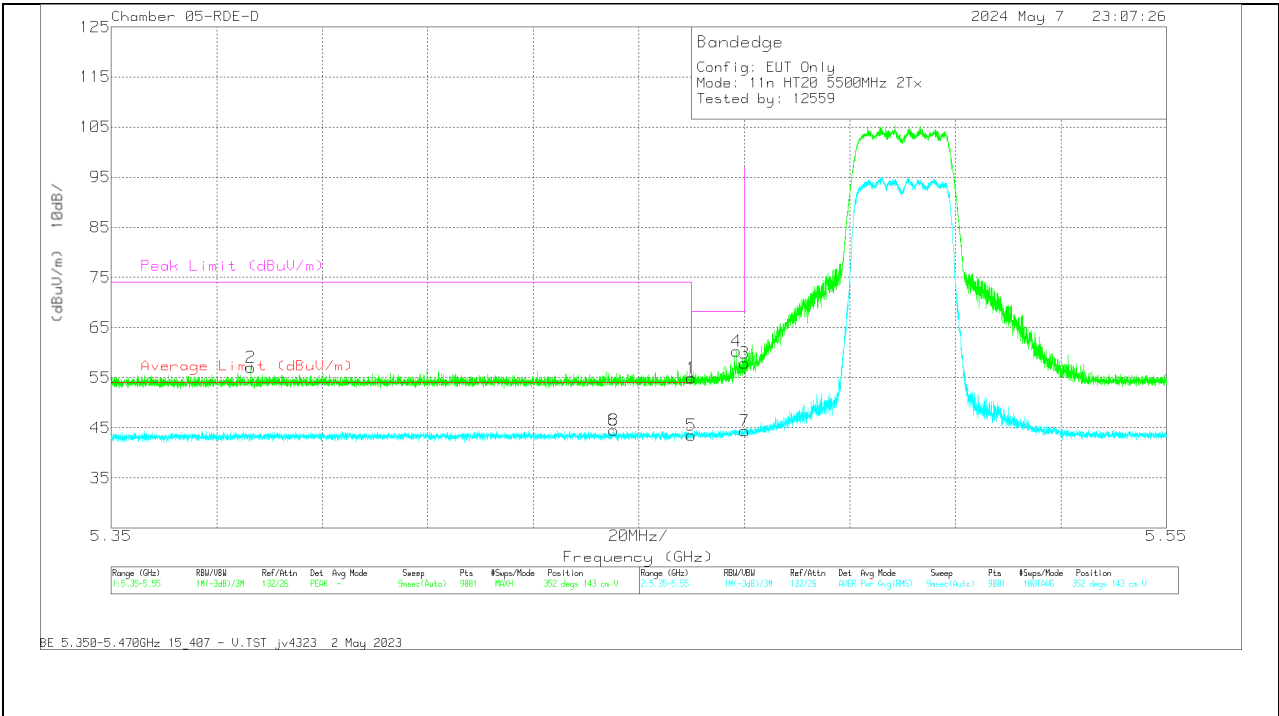
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL / 5500MHz)

VERTICAL RESULT

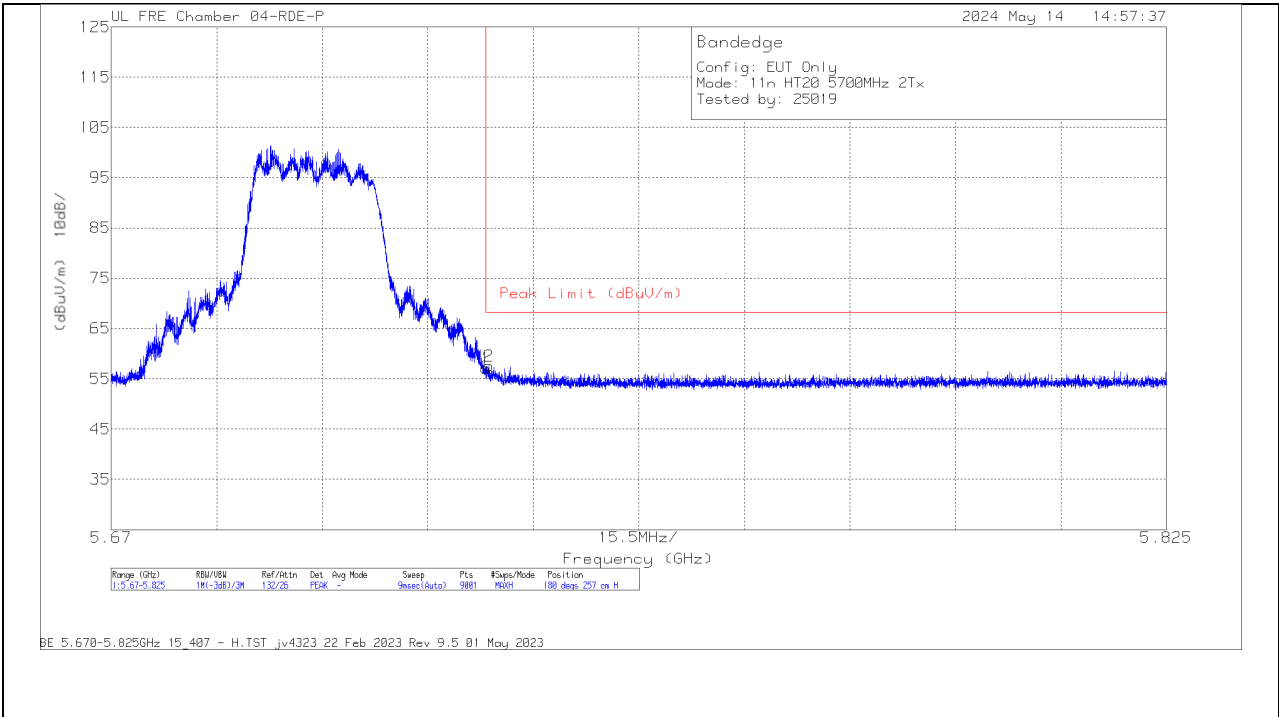


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	*5.376444	61.18	Pk	35	-39.18	0	57	-	-	74	-17	352	143	V
6	*5.445199	48.56	RMS	35	-39.08	0.53	45.01	54	-8.99	-	-	352	143	V
8	*5.445199	48.56	RMS	35	-39.08	0.53	45.01	54	-8.99	-	-	352	143	V
1	*5.46	58.97	Pk	35	-39.04	0	54.93	-	-	68.2	-13.27	352	143	V
5	*5.46	47.52	RMS	35	-39.04	0.53	44.01	54	-9.99	-	-	352	143	V
4	5.468488	64.28	Pk	35	-39	0	60.28	-	-	68.2	-7.92	352	143	V
3	5.47	61.9	Pk	35	-39.02	0	57.88	-	-	68.2	-10.32	352	143	V
7	5.47	48.4	RMS	35	-39.02	0.53	44.91	-	-	-	-	352	143	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
Pk - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL / 5700MHz)

HORIZONTAL RESULT

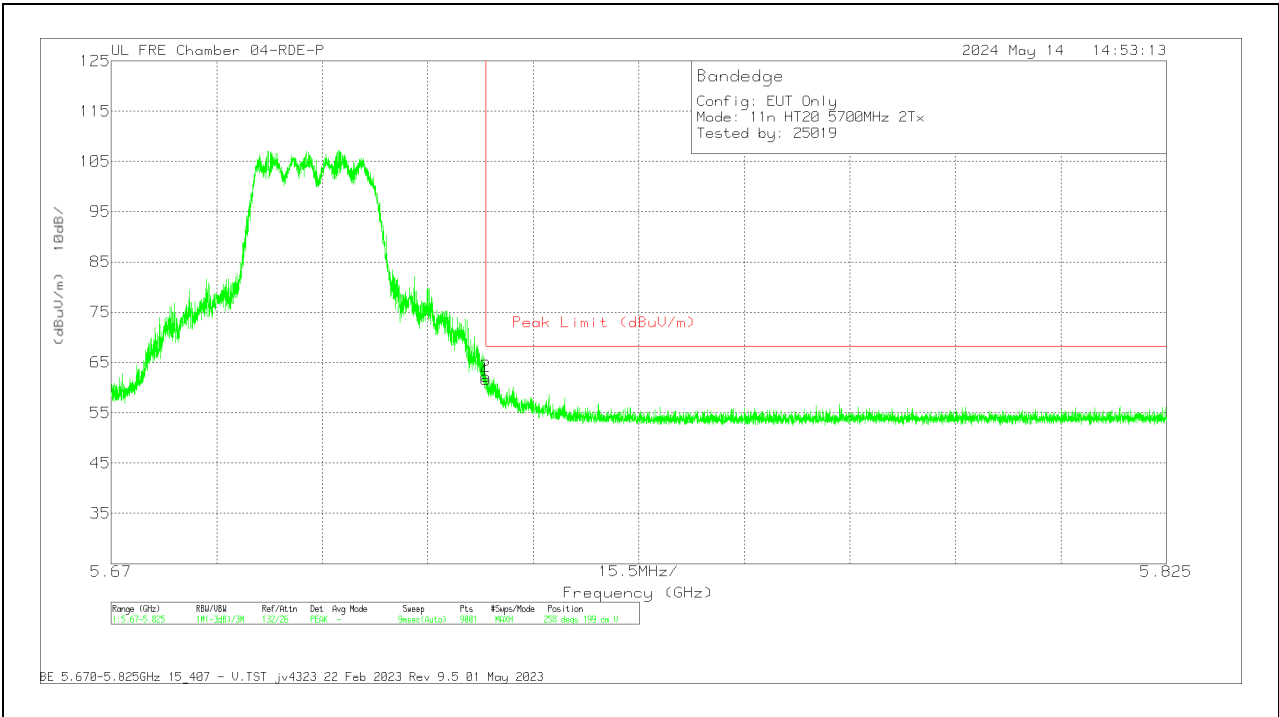


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	79834 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Avg Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	60.67	PK	34.9	-38.42	0	57.15	-	-	68.2	-11.05	180	257	H
2	5.725455	61.08	PK	34.9	-38.41	0	57.57	-	-	68.2	-10.63	180	257	H

Pk - Peak detector

BANDEGE (HIGH CHANNEL / 5700MHz)

VERTICALL RESULT



Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	79834 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Avg Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimet h (Degs)	Height (cm)	Polarity
1	5.725	65.15	Pk	34.9	-38.42	0	61.63	-	-	68.2	-6.57	258	199	V
2	5.725007	65.75	Pk	34.9	-38.42	0	62.23	-	-	68.2	-5.97	258	199	V

1.1.19. 802.11be SISO SU MODE IN UNII-2C BAND – BANDEDGES

UNII-2c (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Filtr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity	
EHT20 (SU Mode)	5500	6	* 5460	56.32	Pk	34.7	-36.18	0	54.84	-	-	68.2	-13.36	76	202	H	
			* 5402.355	59	Pk	34.7	-36.26	0	57.44	-	-	74	-16.56	76	202	H	
			* 5460	45.78	RMS	34.7	-36.18	0	44.3	54	-9.7	-	-	76	202	H	
			* 5456.754	46.53	RMS	34.7	-36.18	0	45.05	54	-8.95	-	-	76	202	H	
			* 5456.754	46.53	RMS	34.7	-36.18	0	45.05	54	-8.95	-	-	76	202	H	
			5469.599	63.77	Pk	34.7	-36.11	0	62.36	-	-	68.2	-5.84	76	202	H	
			5470	62.65	Pk	34.7	-36.07	0	61.28	-	-	68.2	-6.92	76	202	H	
			5470	47.67	RMS	34.7	-36.07	0	46.3	-	-	-	-	76	202	H	
			* 5460	59.61	Pk	34.7	-36.18	0	58.13	-	-	68.2	-10.07	268	170	V	
			* 5459.71	61.61	Pk	34.7	-36.18	0	60.13	-	-	74	-13.87	268	170	V	
			* 5460	46.02	RMS	34.7	-36.18	0	44.54	54	-9.46	-	-	268	170	V	
			* 5455.221	46.73	RMS	34.7	-36.17	0	45.26	54	-8.74	-	-	268	170	V	
			* 5455.221	46.73	RMS	34.7	-36.17	0	45.26	54	-8.74	-	-	268	170	V	
			5469.999	64.98	Pk	34.7	-36.07	0	63.61	-	-	68.2	-4.59	268	170	V	
			5470	64.96	Pk	34.7	-36.07	0	63.59	-	-	68.2	-4.61	268	170	V	
			5470	48.69	RMS	34.7	-36.07	0	47.32	-	-	-	-	268	170	V	
			5700	5725	61.2	Pk	34.9	-35.57	0	60.53	-	-	68.2	-	64	106	H
				5725.179	63.74	Pk	34.9	-35.57	0	63.07	-	-	68.2	-	64	106	H
	5725	60.96		Pk	34.9	-35.57	0	60.29	-	-	68.2	-	165	111	V		
	5725.059	64.34		Pk	34.9	-35.57	0	63.67	-	-	68.2	-	165	111	V		
	5500	5		* 5358.378	58.52	Pk	34.6	-36.36	0	56.76	-	-	74	-	337	185	H
				* 5444.666	46.29	RMS	34.7	-36.2	0	44.79	54	-9.21	-	-	337	185	H
			* 5444.666	46.29	RMS	34.7	-36.2	0	44.79	54	-9.21	-	-	337	185	H	
			* 5460	55.07	Pk	34.7	-36.18	0	53.59	-	-	68.2	-	337	185	H	
			* 5460	45.5	RMS	34.7	-36.18	0	44.02	54	-9.98	-	-	337	185	H	
			5469.488	60.4	Pk	34.7	-36.12	0	58.98	-	-	68.2	-	337	185	H	
			5470	56.29	Pk	34.7	-36.07	0	54.92	-	-	68.2	-	337	185	H	
			5470	45.54	RMS	34.7	-36.07	0	44.17	-	-	-	-	337	185	H	
			* 5352.378	58.63	Pk	34.7	-36.3	0	57.03	-	-	74	-	148	175	V	
			* 5459.932	46.48	RMS	34.7	-36.18	0	45	54	-9	-	-	148	175	V	
			* 5459.932	46.48	RMS	34.7	-36.18	0	45	54	-9	-	-	148	175	V	
			* 5460	56.15	Pk	34.7	-36.18	0	54.67	-	-	68.2	-	148	175	V	
			* 5460	45.6	RMS	34.7	-36.18	0	44.12	54	-9.88	-	-	148	175	V	
			5469.399	61.39	Pk	34.7	-36.12	0	59.97	-	-	68.2	-	148	175	V	
			5470	57.24	Pk	34.7	-36.07	0	55.87	-	-	68.2	-	148	175	V	
	5470	45.72	RMS	34.7	-36.07	0	44.35	-	-	-	-	148	175	V			
	5700	5725	60.73	Pk	34.9	-35.57	0	60.06	-	-	68.2	-	203	118	H		
		5725.524	63.7	Pk	34.9	-35.58	0	63.02	-	-	68.2	-	203	118	H		
		5725	56.56	Pk	34.9	-35.57	0	55.89	-	-	68.2	-	7	187	V		
5776.949		59.03	Pk	35	-35.56	0	58.47	-	-	68.2	-	7	187	V			
EHT40 (SU Mode)		5510	6	* 5.46	60.67	Pk	34.5	-37.68	0	57.49	-	-	68.2	-	208	172	H
				* 5.459377	61.36	Pk	34.5	-37.7	0	58.16	-	-	74	-	208	172	H
	* 5.46			47	RMS	34.5	-37.68	0.9	44.72	54	-9.28	-	-	208	172	H	
	* 5.441621			47.64	RMS	34.5	-37.79	0.9	45.25	54	-8.75	-	-	208	172	H	
	* 5.441621			47.64	RMS	34.5	-37.79	0.9	45.25	54	-8.75	-	-	208	172	H	
	5.46811			64.62	Pk	34.5	-37.76	0	61.36	-	-	68.2	-	208	172	H	
	5.47			63.59	Pk	34.5	-37.72	0	60.37	-	-	68.2	-	208	172	H	
	5.47			46.92	RMS	34.5	-37.72	0.9	44.6	-	-	-	-	208	172	H	
	* 5.46			61.96	Pk	34.5	-37.68	0	58.78	-	-	68.2	-	296	111	V	
	* 5.459799			62.45	Pk	34.5	-37.69	0	59.26	-	-	74	-	296	111	V	
	* 5.46			47.05	RMS	34.5	-37.68	0.9	44.77	54	-9.23	-	-	296	111	V	
	* 5.459399			48.04	RMS	34.5	-37.7	0.9	45.74	54	-8.26	-	-	296	111	V	
	* 5.459399			48.04	RMS	34.5	-37.7	0.9	45.74	54	-8.26	-	-	296	111	V	
	5.467399			66.89	Pk	34.5	-37.75	0	63.64	-	-	68.2	-	296	111	V	
	5.47			65.53	Pk	34.5	-37.72	0	62.31	-	-	68.2	-	296	111	V	
	5.47			47.85	RMS	34.5	-37.72	0.9	45.53	-	-	-	-	296	111	V	
	5670			5.725	60.68	Pk	34.6	-37.13	0	58.15	-	-	68.2	-	201	131	H
				5.728314	62.9	Pk	34.6	-37.17	0	60.33	-	-	68.2	-	201	131	H
		5.725	64.46	Pk	34.6	-37.13	0	61.93	-	-	68.2	-	323	102	V		
		5.727039	65.75	Pk	34.6	-37.17	0	63.18	-	-	68.2	-	323	102	V		
		5510	5	* 5460	58.49	Pk	34.7	-36.18	0	57.01	-	-	68.2	-11.19	205	140	H
				* 5459.977	59.55	Pk	34.7	-36.18	0	58.07	-	-	74	-15.93	205	140	H
	* 5460			45.47	RMS	34.7	-36.18	0.9	44.89	54	-9.11	-	-	205	140	H	
	* 5453.821			46.66	RMS	34.7	-36.16	0.9	46.1	54	-7.9	-	-	205	140	H	
	* 5453.821			46.66	RMS	34.7	-36.16	0.9	46.1	54	-7.9	-	-	205	140	H	
	5469.777			64.41	Pk	34.7	-36.09	0	63.02	-	-	68.2	-5.18	205	140	H	
	5470			64.11	Pk	34.7	-36.07	0	62.74	-	-	68.2	-5.46	205	140	H	
	5470			48.14	RMS	34.7	-36.07	0.9	47.74	-	-	-	-	205	140	H	
	* 5460			57.52	Pk	34.7	-36.18	0	56.04	-	-	68.2	-12.16	165	343	V	
	* 5456.021			59.04	Pk	34.7	-36.13	0	57.61	-	-	74	-16.39	165	343	V	
	* 5460			45.44	RMS	34.7	-36.18	0.9	44.86	54	-9.14	-	-	165	343	V	
	* 5369.422			46.72	RMS	34.7	-36.32	0.9	46	54	-8	-	-	165	343	V	
	* 5369.422			46.72	RMS	34.7	-36.32	0.9	46	54	-8	-	-	165	343	V	
	5469.265			59.99	Pk	34.7	-36.14	0	58.55	-	-	68.2	-9.65	165	343	V	
	5470			58.23	Pk	34.7	-36.07	0	56.86	-	-	68.2	-11.34	165	343	V	
	5470	45.39	RMS	34.7	-36.07	0.9	44.92	-	-	-	-	165	343	V			
	5670	5.725	63.64	Pk	34.6	-37.13	0	61.11	-	-	68.2	-7.09	42	149	H		
		5.725162	65.31	Pk	34.6	-37.13	0	62.78	-	-	68.2	-5.42	42	149	H		
		5.725	59.64	Pk	34.6	-37.13	0	57.11	-	-	68.2	-11.09	27	122	V		
5.728296		61.97	Pk	34.6	-37.17	0	59.4	-	-	68.2	-8.8	27	122	V			

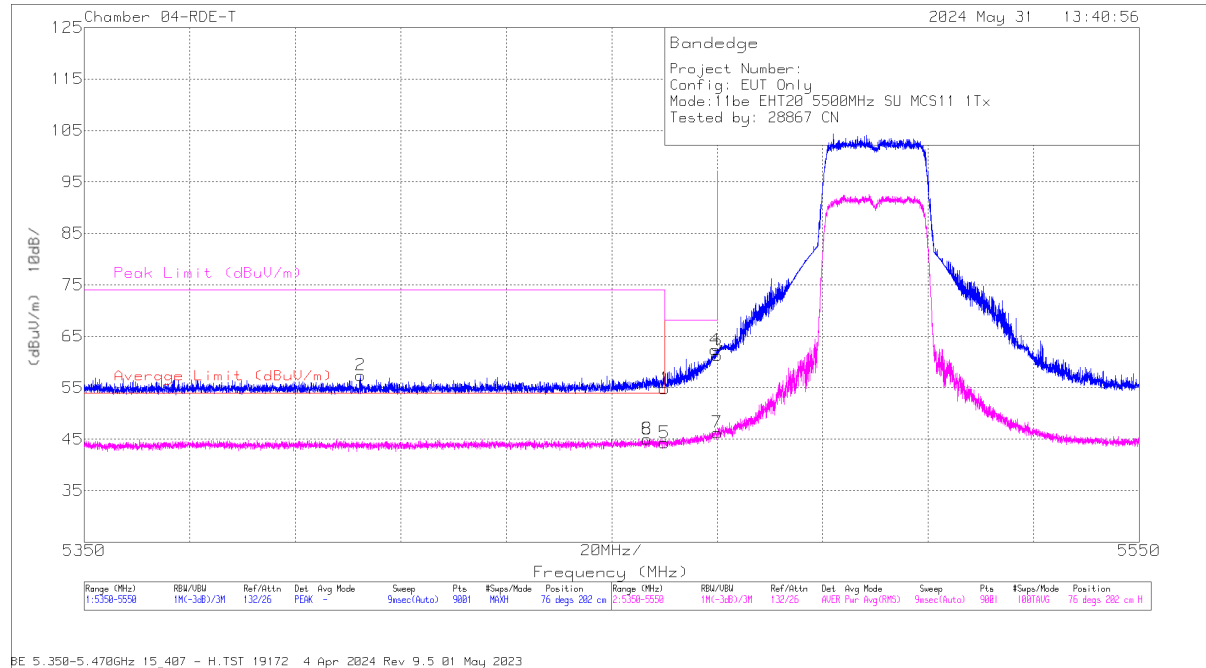
UNII-2c (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity	
EHT80 (SU Mode)	5530	6	* 5.46	60.54	Pk	34.5	-37.68	0	57.36	-	-	68.2	-10.84	208	138	H	
			* 5.459332	63.48	Pk	34.5	-37.7	0	60.28	-	-	74	-13.72	208	138	H	
			* 5.46	48.86	RMS	34.5	-37.68	0.92	46.6	54	-7.4	-	-	208	138	H	
			* 5.455132	49.57	RMS	34.5	-37.72	0.92	47.27	54	-6.73	-	-	208	138	H	
			* 5.455132	49.57	RMS	34.5	-37.72	0.92	47.27	54	-6.73	-	-	208	138	H	
			5.464666	63.66	Pk	34.5	-37.7	0	60.46	-	-	68.2	-7.74	208	138	H	
			5.47	63.11	Pk	34.5	-37.72	0	59.89	-	-	68.2	-8.31	208	138	H	
			5.47	48.82	RMS	34.5	-37.72	0.92	46.52	-	-	-	-	208	138	H	
			* 5.46	65.24	Pk	34.5	-37.68	0	62.06	-	-	68.2	-6.14	277	108	V	
			* 5.454999	66.5	Pk	34.5	-37.72	0	63.28	-	-	74	-10.72	277	108	V	
			* 5.46	51.3	RMS	34.5	-37.68	0.92	49.04	54	-4.96	-	-	277	108	V	
			* 5.459488	51.56	RMS	34.5	-37.7	0.92	49.28	54	-4.72	-	-	277	108	V	
			* 5.459488	51.56	RMS	34.5	-37.7	0.92	49.28	54	-4.72	-	-	277	108	V	
			5.468421	66.67	Pk	34.5	-37.75	0	63.42	-	-	68.2	-4.78	277	108	V	
			5.47	65.67	Pk	34.5	-37.72	0	62.45	-	-	68.2	-5.75	277	108	V	
			5.47	51.77	RMS	34.5	-37.72	0.2	49.47	-	-	-	-	277	108	V	
			5725	60.47	Pk	34.9	-35.57	0	59.8	-	-	68.2	-8.4	67	145	H	
			5725.662	62.2	Pk	34.9	-35.58	0	61.52	-	-	68.2	-6.68	67	145	H	
			5725	62.1	Pk	34.9	-35.57	0	61.43	-	-	68.2	-6.77	165	105	V	
			5725.575	63.97	Pk	34.9	-35.58	0	63.29	-	-	68.2	-4.91	165	105	V	
	5610	* 5.46	62.98	Pk	34.5	-37.68	0	59.8	-	-	68.2	-8.4	263	284	H		
		* 5.459554	64.46	Pk	34.5	-37.69	0	61.27	-	-	74	-12.73	263	284	H		
		* 5.46	49.05	RMS	34.5	-37.68	0.92	46.79	54	-7.21	-	-	263	284	H		
		* 5.456043	50.04	RMS	34.5	-37.73	0.92	47.73	54	-6.27	-	-	263	284	H		
		* 5.456043	50.04	RMS	34.5	-37.73	0.92	47.73	54	-6.27	-	-	263	284	H		
		5.46991	66.22	Pk	34.5	-37.72	0	63	-	-	68.2	-5.2	263	284	H		
		5.47	63.46	Pk	34.5	-37.72	0	60.24	-	-	68.2	-7.96	263	284	H		
		5.47	49.66	RMS	34.5	-37.72	0.92	47.36	-	-	-	-	263	284	H		
		* 5.46	58.1	Pk	34.5	-37.68	0	54.92	-	-	68.2	-13.28	228	187	V		
		* 5.459466	62.14	Pk	34.5	-37.7	0	58.94	-	-	74	-15.06	228	187	V		
		* 5.46	46.63	RMS	34.5	-37.68	0.92	44.37	54	-9.63	-	-	228	187	V		
		* 5.4004	47.29	RMS	34.6	-37.76	0.92	45.05	54	-8.95	-	-	228	187	V		
		* 5.4004	47.29	RMS	34.6	-37.76	0.92	45.05	54	-8.95	-	-	228	187	V		
		5.469599	63.09	Pk	34.5	-37.73	0	59.86	-	-	68.2	-8.34	228	187	V		
		5.47	60.95	Pk	34.5	-37.72	0	57.73	-	-	68.2	-10.47	228	187	V		
		5.47	46.71	RMS	34.5	-37.72	0.92	44.41	-	-	-	-	228	187	V		
		5.725	59.1	Pk	34.6	-37.13	0	56.57	-	-	68.2	-11.63	58	144	H		
		5.72542	60.33	Pk	34.6	-37.13	0	57.8	-	-	68.2	-10.4	58	144	H		
		5.725	57.23	Pk	34.6	-37.13	0	54.7	-	-	68.2	-13.5	32	287	V		
		5.755921	60.19	Pk	34.7	-37.11	0	57.78	-	-	68.2	-10.42	32	287	V		
EHT160 (SU Mode)	5570 (Low BE)	6	* 5456.332	48.88	RMS	34.7	-36.15	1.54	48.97	54	-5.03	-	-	64	110	H	
			* 5456.332	48.88	RMS	34.7	-36.15	1.54	48.97	54	-5.03	-	-	64	110	H	
			* 5457.021	63.42	Pk	34.7	-36.2	0	61.92	-	-	74	-12.08	64	110	H	
			* 5460	61.77	Pk	34.7	-36.18	0	60.29	-	-	68.2	-7.91	64	110	H	
			* 5460	47.16	RMS	34.7	-36.18	1.54	47.22	54	-6.78	-	-	64	110	H	
			5467.265	64.79	Pk	34.7	-36.25	0	63.24	-	-	68.2	-4.96	64	110	H	
			5470	63.13	Pk	34.7	-36.07	0	61.76	-	-	68.2	-6.44	64	110	H	
			5470	46.77	RMS	34.7	-36.07	1.54	46.94	-	-	-	-	64	110	H	
			* 5451.443	63.81	Pk	34.7	-36.18	0	62.33	-	-	74	-11.67	177	116	V	
			* 5455.688	48.77	RMS	34.7	-36.15	1.54	48.86	54	-5.14	-	-	177	116	V	
			* 5455.688	48.77	RMS	34.7	-36.15	1.54	48.86	54	-5.14	-	-	177	116	V	
			* 5460	62.32	Pk	34.7	-36.18	0	60.84	-	-	68.2	-7.36	177	116	V	
			* 5460	47.13	RMS	34.7	-36.18	1.54	47.19	54	-6.81	-	-	177	116	V	
			5466.554	65.22	Pk	34.7	-36.25	0	63.67	-	-	68.2	-4.53	177	116	V	
			5470	63.88	Pk	34.7	-36.07	0	62.51	-	-	68.2	-5.69	177	116	V	
			5470	47.62	RMS	34.7	-36.07	1.54	47.79	-	-	-	-	177	116	V	
			5570 (High BE)	5725	61.08	Pk	34.9	-35.57	0	60.41	-	-	68.2	-7.79	68	135	H
				5726.746	63.65	Pk	34.9	-35.55	0	63	-	-	68.2	-5.2	68	135	H
				5725	61.5	Pk	34.9	-35.57	0	60.83	-	-	68.2	-7.37	198	171	V
				5776.208	63.41	Pk	35	-35.56	0	62.85	-	-	68.2	-5.35	198	171	V
	* 5.46	64.08		Pk	34.5	-37.68	0	60.9	-	-	68.2	-7.3	251	103	H		
	* 5.454799	67.87		Pk	34.5	-37.72	0	64.65	-	-	74	-9.35	251	103	H		
	* 5.46	50.28		RMS	34.5	-37.68	1.54	48.64	54	-5.36	-	-	251	103	H		
	* 5.454843	52.99		RMS	34.5	-37.72	1.54	51.31	54	-2.69	-	-	251	103	H		
	* 5.454843	52.99		RMS	34.5	-37.72	1.54	51.31	54	-2.69	-	-	251	103	H		
	5.466532	67.13		Pk	34.5	-37.75	0	63.88	-	-	68.2	-4.32	251	103	H		
	5570 (Low BE)	5.47	65.51	Pk	34.5	-37.72	0	62.29	-	-	68.2	-5.91	251	103	H		
		5.47	49.65	RMS	34.5	-37.72	1.54	47.97	-	-	-	-	251	103	H		
		* 5.46	60.91	Pk	34.5	-37.68	0	57.73	-	-	68.2	-10.47	226	119	V		
		* 5.45751	63.37	Pk	34.5	-37.72	0	60.15	-	-	74	-13.85	226	119	V		
		* 5.46	48.24	RMS	34.5	-37.68	1.54	46.6	54	-7.4	-	-	226	119	V		
		* 5.456866	49.17	RMS	34.5	-37.73	1.54	47.48	54	-6.52	-	-	226	119	V		
		* 5.456866	49.17	RMS	34.5	-37.73	1.54	47.48	54	-6.52	-	-	226	119	V		
		5.461599	63.56	Pk	34.5	-37.65	0	60.41	-	-	68.2	-7.79	226	119	V		
		5.47	61.01	Pk	34.5	-37.72	0	57.79	-	-	68.2	-10.41	226	119	V		
		5.47	47.85	RMS	34.5	-37.72	1.54	46.17	-	-	-	-	226	119	V		
	5570 (High BE)	5.725	63.99	Pk	34.6	-37.13	0	61.46	-	-	68.2	-6.74	238	146	H		
		5.726523	65.88	Pk	34.6	-37.16	0	63.32	-	-	68.2	-4.88	238	146	H		
		5.725	60.43	Pk	34.6	-37.13	0	57.9	-	-	68.2	-10.3	191	107	V		
		5.726419	63.25	Pk	34.6	-37.15	0	60.7	-	-	68.2	-7.5	191	107	V		

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

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL / 5500MHz)

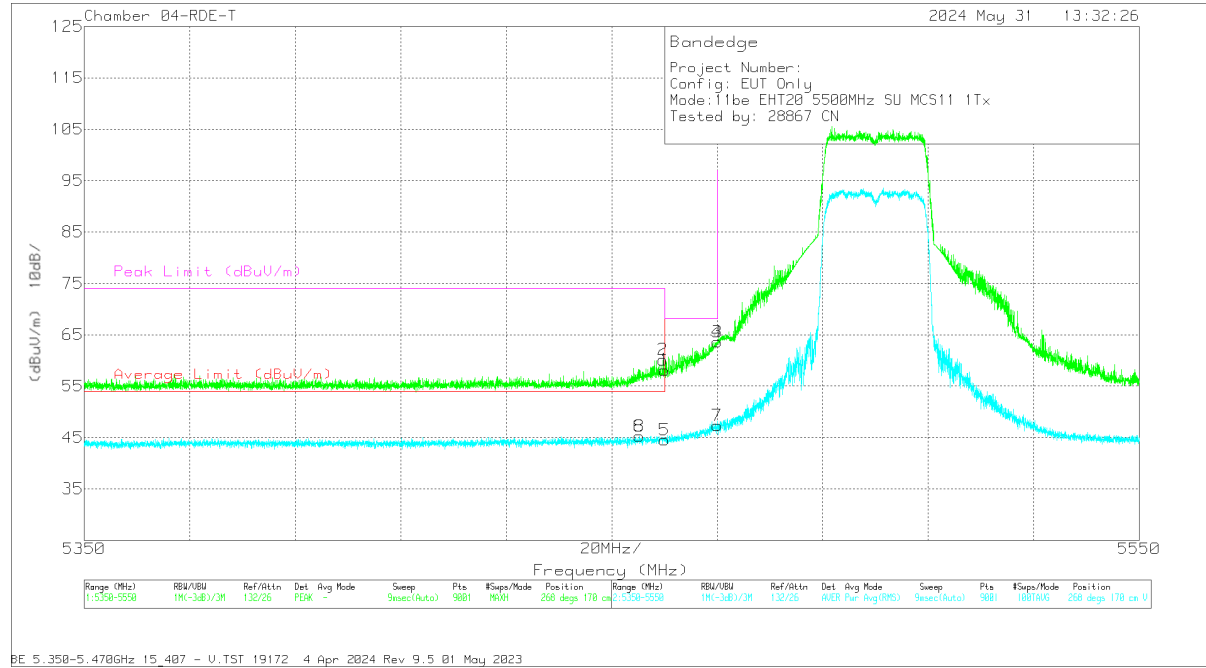
HORIZONTAL RESULT

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80430 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5460	56.32	Pk	34.7	-36.18	0	54.84	-	-	68.2	-13.36	76	202	H
2	* 5402.355	59	Pk	34.7	-36.26	0	57.44	-	-	74	-16.56	76	202	H
5	* 5460	45.78	RMS	34.7	-36.18	0	44.3	54	-9.7	-	-	76	202	H
6	* 5456.754	46.53	RMS	34.7	-36.18	0	45.05	54	-8.95	-	-	76	202	H
8	* 5456.754	46.53	RMS	34.7	-36.18	0	45.05	54	-8.95	-	-	76	202	H
4	5469.599	63.77	Pk	34.7	-36.11	0	62.36	-	-	68.2	-5.84	76	202	H
3	5470	62.65	Pk	34.7	-36.07	0	61.28	-	-	68.2	-6.92	76	202	H
7	5470	47.67	RMS	34.7	-36.07	0	46.3	-	-	-	-	76	202	H

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

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL / 5500MHz)**VERTICAL RESULT**

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80430 ACF (dBm)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5460	59.61	Pk	34.7	-36.18	0	58.13	-	-	68.2	-10.07	268	170	V
2	* 5459.71	61.61	Pk	34.7	-36.18	0	60.13	-	-	74	-13.87	268	170	V
5	* 5460	46.02	RMS	34.7	-36.18	0	44.54	54	-9.46	-	-	268	170	V
6	* 5455.221	46.73	RMS	34.7	-36.17	0	45.26	54	-8.74	-	-	268	170	V
8	* 5455.221	46.73	RMS	34.7	-36.17	0	45.26	54	-8.74	-	-	268	170	V
4	5469.999	64.98	Pk	34.7	-36.07	0	63.61	-	-	68.2	-4.59	268	170	V
3	5470	64.96	Pk	34.7	-36.07	0	63.59	-	-	68.2	-4.61	268	170	V
7	5470	48.69	RMS	34.7	-36.07	0	47.32	-	-	-	-	268	170	V

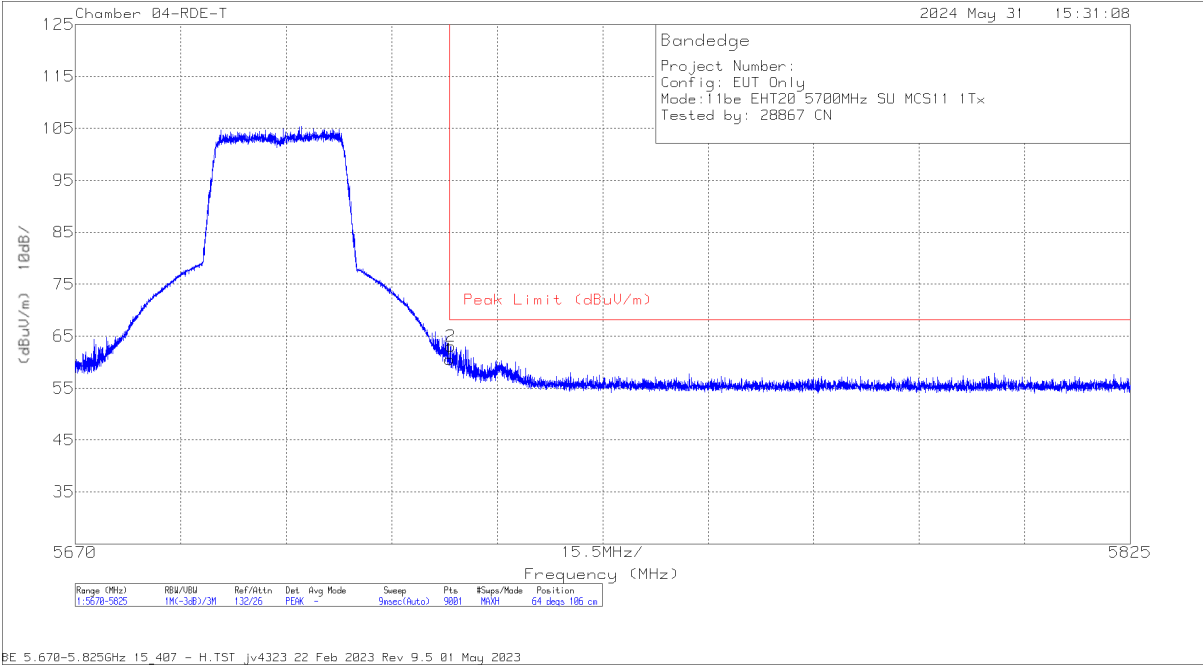
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEGE (HIGH CHANNEL / 5700MHz)

HORIZONTAL RESULT

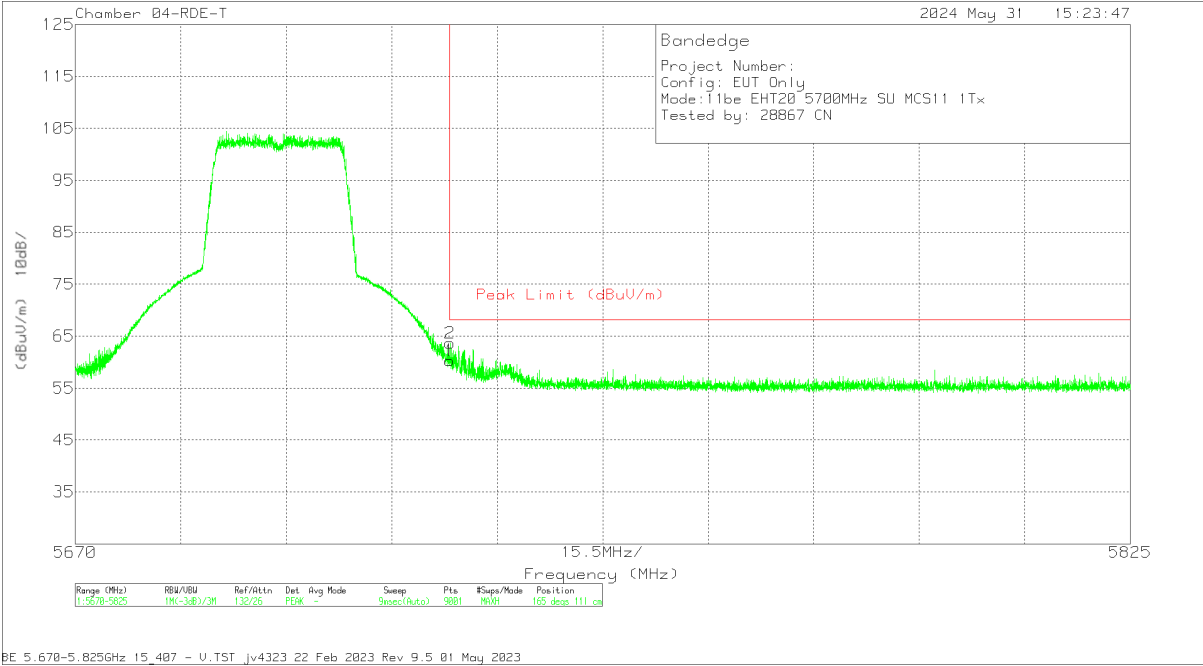


Marker	Frequenc y (MHz)	Meter Reading (dBuV)	Det	80430 ACF (dB/m)	Gain/Los s (dB)	DCCF (dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Avg Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5725	61.2	Pk	34.9	-35.57	0	60.53	-	-	68.2	-7.67	64	106	H
2	5725.17 9	63.74	PK	34.9	-35.57	0	63.07	-	-	68.2	-5.13	64	106	H

Pk - Peak detector

BANDEGE (HIGH CHANNEL / 5700MHz)

VERTICAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80430 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Avg Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5725	60.96	Pk	34.9	-35.57	0	60.29	-	-	68.2	-7.91	165	111	V
2	5725.059	64.34	Pk	34.9	-35.57	0	63.67	-	-	68.2	-4.53	165	111	V

Pk - Peak detector

1.1.20. 802.11be SISO PARTIAL RU MODE IN UNII-2C BAND - BANDEDGES

UNII-2c (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (RU106 / Index 53)	5500	6	* 5460	57.52	Pk	34.7	-36.18	0	56.04	-	-	68.2	-12.16	63	129	H
			* 5452.132	58.92	Pk	34.7	-36.16	0	57.46	-	-	74	-16.54	63	129	H
			* 5460	45.92	RMS	34.7	-36.18	0.59	45.03	54	-8.97	-	-	63	129	H
			* 5458.643	46.75	RMS	34.7	-36.17	0.59	45.87	54	-8.13	-	-	63	129	H
			* 5458.643	46.75	RMS	34.7	-36.17	0.59	45.87	54	-8.13	-	-	63	129	H
			5469.265	65.09	Pk	34.7	-36.14	0	63.65	-	-	68.2	-4.55	63	129	H
			5470	63.14	Pk	34.7	-36.07	0	61.77	-	-	68.2	-6.43	63	129	H
			5470	46.34	RMS	34.7	-36.07	0.59	45.56	-	-	-	-	63	129	H
			* 5460	56.87	Pk	34.7	-36.18	0	55.39	-	-	68.2	-12.81	180	144	V
			* 5453.288	59.87	Pk	34.7	-36.21	0	58.36	-	-	74	-15.64	180	144	V
			* 5460	45.6	RMS	34.7	-36.18	0.59	44.71	54	-9.29	-	-	180	144	V
			* 5455.955	47.03	RMS	34.7	-36.13	0.59	46.19	54	-7.81	-	-	180	144	V
			* 5455.955	47.03	RMS	34.7	-36.13	0.59	46.19	54	-7.81	-	-	180	144	V
			5469.332	64.63	Pk	34.7	-36.13	0	63.2	-	-	68.2	-5	180	144	V
			5470	63.1	Pk	34.7	-36.07	0	61.73	-	-	68.2	-6.47	180	144	V
			5470	46.09	RMS	34.7	-36.07	0.59	45.31	-	-	-	-	180	144	V
	EHT20 (RU106 / Index 54)	5700	5725	61.38	Pk	34.9	-35.57	0	60.71	-	-	68.2	-7.49	72	106	H
			5727.986	63.33	Pk	35	-35.59	0	62.74	-	-	68.2	-5.46	72	106	H
			5725	60.28	Pk	34.9	-35.57	0	59.61	-	-	68.2	-8.59	188	134	V
			5725.248	63.65	Pk	34.9	-35.57	0	62.98	-	-	68.2	-5.22	188	134	V
EHT20 (RU106 / Index 53)	5500	5	* 5460	57.71	Pk	34.7	-36.18	0	56.23	-	-	68.2	-11.97	187	184	H
			* 5459.977	59.4	Pk	34.7	-36.18	0	57.92	-	-	74	-16.08	187	184	H
			* 5460	45.2	RMS	34.7	-36.18	0.59	44.31	54	-9.69	-	-	187	184	H
			* 5429.066	46.27	RMS	34.7	-36.1	0.59	45.46	54	-8.54	-	-	187	184	H
			* 5429.066	46.27	RMS	34.7	-36.1	0.59	45.46	54	-8.54	-	-	187	184	H
			5468.488	61.81	Pk	34.7	-36.17	0	60.34	-	-	68.2	-7.86	187	184	H
			5470	60.47	Pk	34.7	-36.07	0	59.1	-	-	68.2	-9.1	187	184	H
			5470	45.54	RMS	34.7	-36.07	0.59	44.76	-	-	-	-	187	184	H
			* 5460	56.06	Pk	34.7	-36.18	0	54.58	-	-	68.2	-13.62	176	369	V
			* 5380.955	58.54	Pk	34.7	-36.3	0	56.94	-	-	74	-17.06	176	369	V
			* 5460	45.32	RMS	34.7	-36.18	0.59	44.43	54	-9.57	-	-	176	369	V
			* 5397.111	46.56	RMS	34.7	-36.29	0.59	45.56	54	-8.44	-	-	176	369	V
			* 5397.111	46.56	RMS	34.7	-36.29	0.59	45.56	54	-8.44	-	-	176	369	V
			5468.132	58.56	Pk	34.7	-36.18	0	57.08	-	-	68.2	-11.12	176	369	V
			5470	56.26	Pk	34.7	-36.07	0	54.89	-	-	68.2	-13.31	176	369	V
			5470	45.54	RMS	34.7	-36.07	0.59	44.76	-	-	-	-	176	369	V
	EHT20 (RU106 / Index 54)	5700	5725	62.31	Pk	34.9	-35.57	0	61.64	-	-	68.2	-6.56	180	234	H
			5725.575	64.17	Pk	34.9	-35.58	0	63.49	-	-	68.2	-4.71	180	234	H
			5725	57.99	Pk	34.9	-35.57	0	57.32	-	-	68.2	-10.88	140	380	V
			5725.575	58.92	Pk	34.9	-35.58	0	58.24	-	-	68.2	-9.96	140	380	V
EHT40 (RU 106 / Index 54)	5510	6	*5.449821	48.94	RMS	34.7	-39.34	0.57	44.87	54	-9.13	-	-	118	158	H
			*5.449821	48.94	RMS	34.7	-39.34	0.57	44.87	54	-9.13	-	-	118	158	H
			*5.459377	62.34	Pk	34.7	-39.28	0	57.76	-	-	74	-16.24	118	158	H
			5.46	58.67	Pk	34.7	-39.29	0	54.08	-	-	68.2	-14.12	118	158	H
			5.46	47.47	RMS	34.7	-39.29	0.57	43.45	54	-10.55	-	-	118	158	H
			5.46951	66.5	Pk	34.7	-39.25	0	61.95	-	-	68.2	-6.25	118	158	H
			5.47	62.09	Pk	34.7	-39.24	0	57.55	-	-	68.2	-10.65	118	158	H
			5.47	47.69	RMS	34.7	-39.24	0.57	43.72	-	-	-	-	118	158	H
			5.448288	48.91	RMS	34.7	-39.35	0.57	44.83	54	-9.17	-	-	224	102	V
			5.448288	48.91	RMS	34.7	-39.35	0.57	44.83	54	-9.17	-	-	224	102	V
			*5.451332	61.54	Pk	34.7	-39.34	0	56.9	-	-	74	-17.1	224	102	V
			5.46	58.81	Pk	34.7	-39.29	0	54.22	-	-	68.2	-13.98	224	102	V
			5.46	48	RMS	34.7	-39.29	0.57	43.98	54	-10.02	-	-	224	102	V
			5.469488	67.61	Pk	34.7	-39.25	0	63.06	-	-	68.2	-5.14	224	102	V
			5.47	61.46	Pk	34.7	-39.24	0	56.92	-	-	68.2	-11.28	224	102	V
			5.47	48.16	RMS	34.7	-39.24	0.57	44.19	-	-	-	-	224	102	V
	5670		5.725	57.92	Pk	34.6	-37.13	0	55.39	-	-	68.2	-12.81	201	106	H
			5.819659	59.54	Pk	34.9	-36.97	0	57.47	-	-	68.2	-10.73	201	106	H
			5.725	59.37	Pk	34.6	-37.13	0	56.84	-	-	68.2	-11.36	329	140	V
			5.725403	60.06	Pk	34.6	-37.13	0	57.53	-	-	68.2	-10.67	329	140	V
	5510	5	*5.45751	48.55	RMS	34.7	-39.29	0.57	44.53	54	-9.47	-	-	151	105	H
			*5.45751	48.55	RMS	34.7	-39.29	0.57	44.53	54	-9.47	-	-	151	105	H
			*5.459532	63.28	Pk	34.7	-39.28	0	58.7	-	-	74	-15.3	151	105	H
			5.46	61.94	Pk	34.7	-39.29	0	57.35	-	-	68.2	-10.85	151	105	H
			5.46	47.36	RMS	34.7	-39.29	0.57	43.34	54	-10.66	-	-	151	105	H
			5.469888	66.99	Pk	34.7	-39.24	0	62.45	-	-	68.2	-5.75	151	105	H
			5.47	65.54	Pk	34.7	-39.24	0	61	-	-	68.2	-7.2	151	105	H
			5.47	48.04	RMS	34.7	-39.24	0.57	44.07	-	-	-	-	151	105	H
			*5.350689	60.89	Pk	34.7	-39.65	0	55.94	-	-	74	-18.06	144	384	V
			*5.435088	48.26	RMS	34.7	-39.36	0.57	44.17	54	-9.83	-	-	144	384	V
			*5.435088	48.26	RMS	34.7	-39.36	0.57	44.17	54	-9.83	-	-	144	384	V
			5.46	57.57	Pk	34.7	-39.29	0	52.98	-	-	68.2	-15.22	144	384	V
			5.46	47.13	RMS	34.7	-39.29	0.57	43.11	54	-10.89	-	-	144	384	V
			5.46971	61.86	Pk	34.7	-39.25	0	57.31	-	-	68.2	-10.89	144	384	V
			5.47	59.96	Pk	34.7	-39.24	0	55.42	-	-	68.2	-12.78	144	384	V
			5.47	47.67	RMS	34.7	-39.24	0.57	43.7	-	-	-	-	144	384	V
	5670		5.725	58.05	Pk	34.9	-38.42	0	54.53	-	-	68.2	-13.67	144	200	H
			5.725662	64.22	Pk	34.9	-38.41	0	60.71	-	-	68.2	-7.49	144	200	H
			5.725	57.91	Pk	34.9	-38.42	0	54.39	-	-	68.2	-13.81	100	102	V
			5.766943	60.27	Pk	34.9	-38.28	0	56.89	-	-	68.2	-11.31	100	102	V

UNII-2c (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Filtr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT40 (RU 242 / Index 61)	5510	6	*5.389089	61.2	Pk	34.7	-39.5	0	56.4	-	-	74	-17.6	118	199	H
			*5.428044	48.77	RMS	34.7	-39.35	0.65	44.77	54	-9.5	-	-	118	199	H
			*5.428044	48.77	RMS	34.7	-39.35	0.65	44.77	54	-9.5	-	-	118	199	H
			5.46	59.17	Pk	34.7	-39.29	0	54.58	-	-	68.2	-13.62	118	199	H
			5.46	48.41	RMS	34.7	-39.29	0.65	44.47	54	-9.8	-	-	118	199	H
			5.469665	65.38	Pk	34.7	-39.25	0	60.83	-	-	68.2	-7.37	118	199	H
			5.47	61.79	Pk	34.7	-39.24	0	57.25	-	-	68.2	-10.95	118	199	H
			5.47	49.13	RMS	34.7	-39.24	0.65	45.24	-	-	-	-	118	199	H
			5.456221	49.37	RMS	34.7	-39.3	0.65	45.42	54	-8.85	-	-	224	123	V
			5.456221	49.37	RMS	34.7	-39.3	0.65	45.42	54	-8.85	-	-	224	123	V
			*5.459732	62.3	Pk	34.7	-39.28	0	57.72	-	-	74	-16.28	224	123	V
			5.46	59.92	Pk	34.7	-39.29	0	55.33	-	-	68.2	-12.87	224	123	V
			5.46	48.38	RMS	34.7	-39.29	0.65	44.44	54	-9.83	-	-	224	123	V
			5.469621	67.59	Pk	34.7	-39.25	0	63.04	-	-	68.2	-5.16	224	123	V
			5.47	63.57	Pk	34.7	-39.24	0	59.03	-	-	68.2	-9.17	224	123	V
			5.47	50.25	RMS	34.7	-39.24	0.65	46.36	-	-	-	-	224	123	V
	5670		5.725	62.08	Pk	34.9	-38.42	0	58.56	-	-	68.2	-9.64	35	127	H
			5.727435	66.01	Pk	34.9	-38.4	0	62.51	-	-	68.2	-5.69	35	127	H
			5.725	62.6	Pk	34.9	-38.42	0	59.08	-	-	68.2	-9.12	145	103	V
			5.725455	66.78	Pk	34.9	-38.41	0	63.27	-	-	68.2	-4.93	145	103	V
		*5.458799	64.13	Pk	34.7	-39.27	0	59.56	-	-	74	-14.44	151	104	H	
		*5.458888	48.97	RMS	34.7	-39.27	0.65	45.05	54	-8.95	-	-	151	104	H	
		5.458888	48.97	RMS	34.7	-39.27	0.65	45.05	54	-8.95	-	-	151	104	H	
		5.46	61.3	Pk	34.7	-39.29	0	56.71	-	-	68.2	-11.49	151	104	H	
		5.46	48.65	RMS	34.7	-39.29	0.65	44.71	54	-9.29	-	-	151	104	H	
		5.467621	68.02	Pk	34.7	-39.27	0	63.45	-	-	68.2	-4.75	151	104	H	
		5.47	65.74	Pk	34.7	-39.24	0	61.2	-	-	68.2	-7	151	104	H	
		5.47	51.06	RMS	34.7	-39.24	0.65	47.17	-	-	-	-	151	104	H	
		5.394733	60.6	Pk	34.7	-39.48	0	55.82	-	-	74	-18.18	144	385	V	
		5.449888	48.35	RMS	34.7	-39.34	0.65	44.36	54	-9.64	-	-	144	385	V	
		5.449888	48.35	RMS	34.7	-39.34	0.65	44.36	54	-9.64	-	-	144	385	V	
		5.46	58.02	Pk	34.7	-39.29	0	53.43	-	-	68.2	-14.77	144	385	V	
	5510	5.46	47.51	RMS	34.7	-39.29	0.65	43.57	54	-10.43	-	-	144	385	V	
		5.469065	62.75	Pk	34.7	-39.26	0	58.19	-	-	68.2	-10.01	144	385	V	
		5.47	60.21	Pk	34.7	-39.24	0	55.67	-	-	68.2	-12.53	144	385	V	
		5.47	48.32	RMS	34.7	-39.24	0.65	44.43	-	-	-	-	144	385	V	
		5.725	60.13	Pk	34.9	-38.42	0	56.61	-	-	68.2	-11.59	144	201	H	
		5.725799	62.57	Pk	34.9	-38.4	0	59.07	-	-	68.2	-9.13	144	201	H	
		5.725	57.92	Pk	34.9	-38.42	0	54.4	-	-	68.2	-13.8	100	101	V	
		5.725334	60.7	Pk	34.9	-38.41	0	57.19	-	-	68.2	-11.01	100	101	V	
5670		*5.449666	61.49	Pk	34.7	-39.35	0	56.84	-	-	74	-17.16	124	113	H	
		*5.458488	48.53	RMS	34.7	-39.28	0.65	44.6	54	-9.4	-	-	124	113	H	
		*5.458488	48.53	RMS	34.7	-39.28	0.65	44.6	54	-9.4	-	-	124	113	H	
		5.46	58.44	Pk	34.7	-39.29	0	53.85	-	-	68.2	-14.35	124	113	H	
		5.46	47.79	RMS	34.7	-39.29	0.65	43.85	54	-10.15	-	-	124	113	H	
		5.463932	63.71	Pk	34.7	-39.27	0	59.14	-	-	68.2	-9.06	124	113	H	
		5.47	59.3	Pk	34.7	-39.24	0	54.76	-	-	68.2	-13.44	124	113	H	
		5.47	47.96	RMS	34.7	-39.24	0.65	44.07	-	-	-	-	124	113	H	
	*5.456643	63.47	Pk	34.7	-39.3	0	58.87	-	-	74	-15.13	234	107	V		
	5.459554	48.96	RMS	34.7	-39.28	0.65	45.03	54	-8.97	-	-	234	107	V		
	5.459554	48.96	RMS	34.7	-39.28	0.65	45.03	54	-8.97	-	-	234	107	V		
	5.46	59.05	Pk	34.7	-39.29	0	54.46	-	-	68.2	-13.74	234	107	V		
	5.46	47.88	RMS	34.7	-39.29	0.65	43.94	54	-10.06	-	-	234	107	V		
	5.468465	67.94	Pk	34.7	-39.27	0	63.37	-	-	68.2	-4.83	234	107	V		
	5.47	60.82	Pk	34.7	-39.24	0	56.28	-	-	68.2	-11.92	234	107	V		
	5610	5.47	48.32	RMS	34.7	-39.24	0.65	44.43	-	-	-	-	234	107	V	
5.725		58.86	Pk	34.9	-38.42	0	55.34	-	-	68.2	-12.86	124	171	H		
5.785508		60.08	Pk	35	-38.2	0	56.88	-	-	68.2	-11.32	124	171	H		
5.725		57.7	Pk	34.9	-38.42	0	54.18	-	-	68.2	-14.02	231	127	V		
5.749307		60.93	Pk	34.9	-38.29	0	57.54	-	-	68.2	-10.66	231	127	V		
*5.458888		65.94	Pk	34.7	-39.27	0	61.37	-	-	74	-12.63	152	105	H		
*5.459199		48.53	RMS	34.7	-39.27	0.65	44.61	54	-9.39	-	-	152	105	H		
*5.459199		48.53	RMS	34.7	-39.27	0.65	44.61	54	-9.39	-	-	152	105	H		
5.46		65.07	Pk	34.7	-39.29	0	60.48	-	-	68.2	-7.72	152	105	H		
5.46		48.21	RMS	34.7	-39.29	0.65	44.27	54	-9.73	-	-	152	105	H		
5.466332		67.65	Pk	34.7	-39.27	0	63.08	-	-	68.2	-5.12	152	105	H		
5.47		65.28	Pk	34.7	-39.24	0	60.74	-	-	68.2	-7.46	152	105	H		
5.47		48.92	RMS	34.7	-39.24	0.65	45.03	-	-	-	-	152	105	H		
*5.441488		48.41	RMS	34.7	-39.34	0.65	44.42	54	-9.58	-	-	138	116	V		
*5.441488		48.41	RMS	34.7	-39.34	0.65	44.42	54	-9.58	-	-	138	116	V		
5530		*5.459066	62.02	Pk	34.7	-39.27	0	57.45	-	-	74	-16.55	138	116	V	
	5.46	58.43	Pk	34.7	-39.29	0	53.84	-	-	68.2	-14.36	138	116	V		
	5.46	47.7	RMS	34.7	-39.29	0.65	43.76	54	-10.24	-	-	138	116	V		
	5.468288	62.48	Pk	34.7	-39.27	0	57.91	-	-	68.2	-10.29	138	116	V		
	5.47	59.86	Pk	34.7	-39.24	0	55.32	-	-	68.2	-12.88	138	116	V		
	5.47	47.16	RMS	34.7	-39.24	0.65	43.27	-	-	-	-	138	116	V		
	5.725	56.64	Pk	34.6	-37.13	0	54.11	-	-	68.2	-14.09	143	372	H		
	5.751977	59.67	Pk	34.7	-37.09	0	57.28	-	-	68.2	-10.92	143	372	H		
	5.725	56.47	Pk	34.6	-37.13	0	53.94	-	-	68.2	-14.26	231	259	V		
	5.733446	59.37	Pk	34.6	-37.13	0	56.84	-	-	68.2	-11.36	231	259	V		

UNII-2c (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cb/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT160 (RU 242 / Index 61)	5570 (Lower)	6	* 5150	67.79	Pk	34.4	-36.83	0	65.36	-	-	74	-8.64	58	112	H
			* 5148.973	68.6	Pk	34.4	-36.85	0	66.15	-	-	74	-7.85	58	112	H
			* 5150	46.64	RMS	34.4	-36.83	0.69	44.9	54	-9.1	-	-	58	112	H
			* 5146.585	49.5	RMS	34.4	-36.79	0.69	47.8	54	-6.2	-	-	58	112	H
			* 5150	70.71	Pk	34.4	-36.83	0	68.28	-	-	74	-5.72	171	105	V
			* 5149.89	71.49	Pk	34.4	-36.83	0	69.06	-	-	74	-4.94	171	105	V
			* 5150	47.01	RMS	34.4	-36.83	0.69	45.27	54	-8.73	-	-	171	105	V
			* 5149.362	51.47	RMS	34.4	-36.84	0.69	49.72	54	-4.28	-	-	171	105	V
			5725	56.85	Pk	34.7	-36.69	0	54.86	-	-	68.2	-13.34	36	302	H
			5819.074	58.52	Pk	35	-36.4	0	57.12	-	-	68.2	-11.08	36	302	H
			5725	60.46	Pk	34.7	-36.69	0	58.47	-	-	68.2	-9.73	22	182	V
			5726.884	61.95	Pk	34.7	-36.7	0	59.95	-	-	68.2	-8.25	22	182	V
	5570 (Upper)	5	* 5.46	63.59	Pk	34.5	-37.68	0	60.41	-	-	68.2	-7.79	62	186	H
			* 5.458154	64.66	Pk	34.5	-37.72	0	61.44	-	-	74	-12.56	62	186	H
			* 5.46	47.1	RMS	34.5	-37.68	0.69	44.61	54	-9.39	-	-	62	186	H
			* 5.457221	47.95	RMS	34.5	-37.73	0.69	45.41	54	-8.59	-	-	62	186	H
			* 5.457221	47.95	RMS	34.5	-37.73	0.69	45.41	54	-8.59	-	-	62	186	H
			5.468332	66.71	Pk	34.5	-37.75	0	63.46	-	-	68.2	-4.74	62	186	H
			5.47	66.04	Pk	34.5	-37.72	0	62.82	-	-	68.2	-5.38	62	186	H
			5.47	47.27	RMS	34.5	-37.72	0.69	44.74	-	-	-	-	62	186	H
			* 5.46	59.22	Pk	34.5	-37.68	0	56.04	-	-	68.2	-12.16	40	276	V
			* 5.454443	61	Pk	34.5	-37.72	0	57.78	-	-	74	-16.22	40	276	V
			* 5.46	45.83	RMS	34.5	-37.68	0.69	43.34	54	-10.66	-	-	40	276	V
			* 5.350622	47.5	RMS	34.6	-37.91	0.69	44.88	54	-9.12	-	-	40	276	V
			* 5.350622	47.5	RMS	34.6	-37.91	0.69	44.88	54	-9.12	-	-	40	276	V
	5570 (Lower)	5	5.469199	62.17	Pk	34.5	-37.74	0	58.93	-	-	68.2	-9.27	40	276	V
			5.47	60.44	Pk	34.5	-37.72	0	57.22	-	-	68.2	-10.98	40	276	V
			5.47	46.29	RMS	34.5	-37.72	0.69	43.76	-	-	-	-	40	276	V
			5.725	57.88	Pk	34.6	-37.13	0	55.35	-	-	68.2	-12.85	58	166	H
			5.725885	60.29	Pk	34.6	-37.14	0	57.75	-	-	68.2	-10.45	58	166	H
			5.725	56.57	Pk	34.6	-37.13	0	54.04	-	-	68.2	-14.16	18	212	V
	5570 (Upper)		5.808138	58.99	Pk	34.8	-36.98	0	56.81	-	-	68.2	-11.39	18	212	V

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

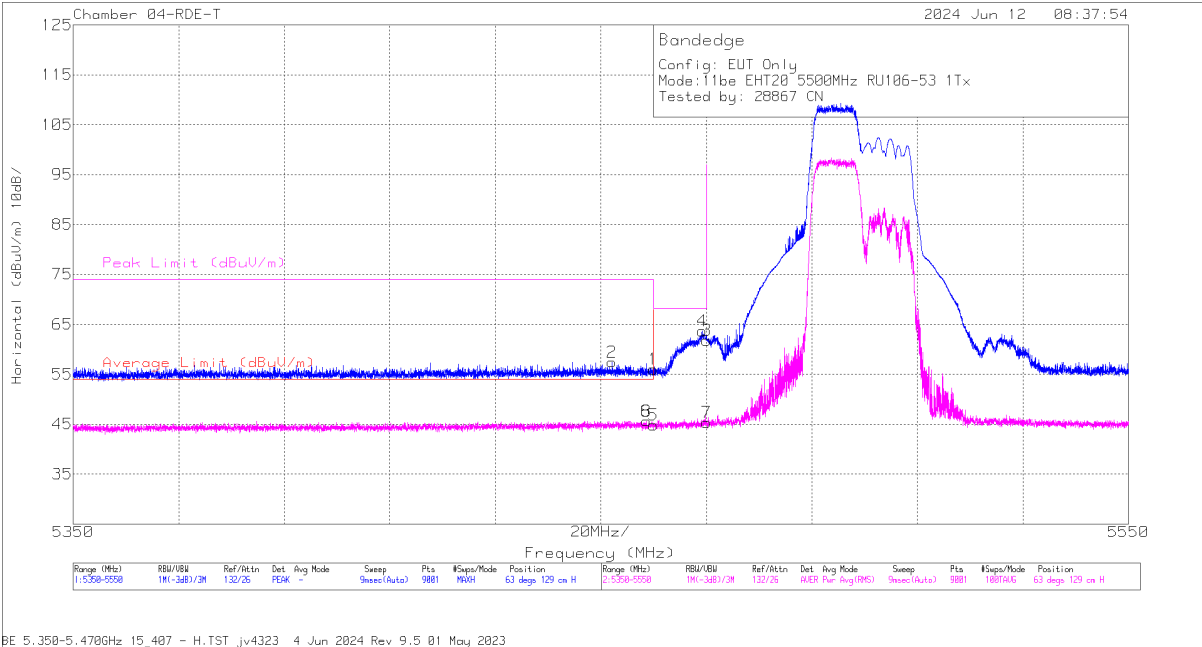
Pk - Peak detector

RMS - RMS detection

1TX Antenna 6 MODE: PARTIAL RU 106

BANDEDGE (LOW CHANNEL / 5500MHz)

HORIZONTAL RESULT



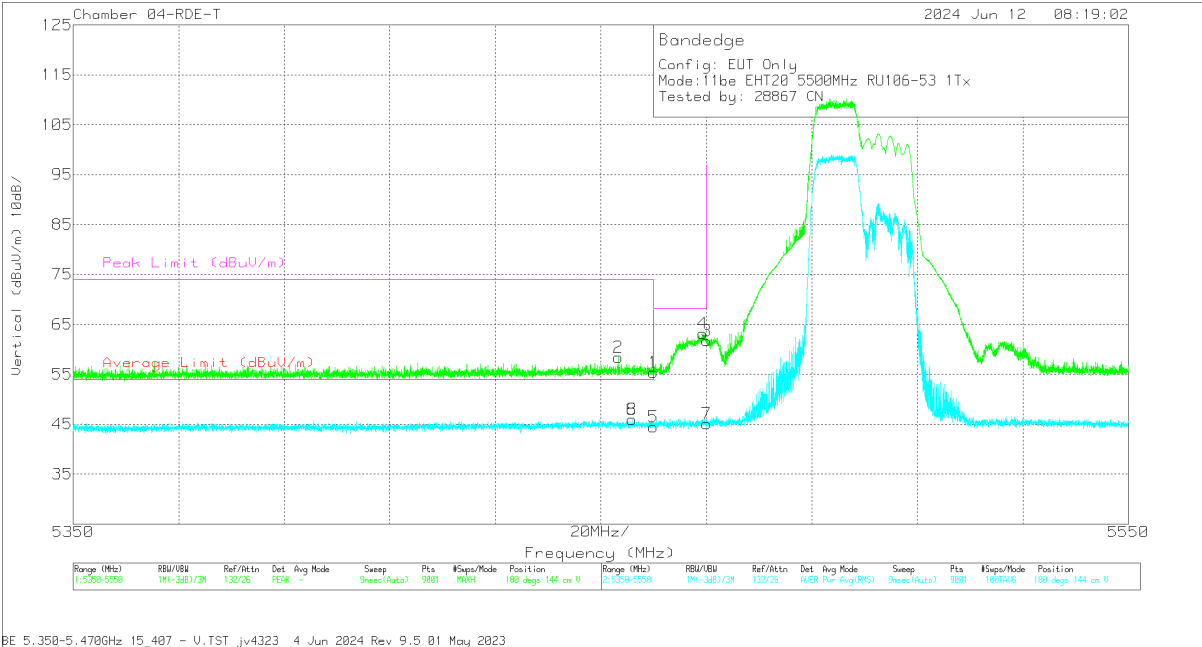
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80430 3m ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5460	57.52	Pk	34.7	-36.18	0	56.04	-	-	68.2	-12.16	63	129	H
2	* 5452.132	58.92	Pk	34.7	-36.16	0	57.46	-	-	74	-16.54	63	129	H
5	* 5460	45.92	RMS	34.7	-36.18	.59	45.03	54	-8.97	-	-	63	129	H
6	* 5458.643	46.75	RMS	34.7	-36.17	.59	45.87	54	-8.13	-	-	63	129	H
8	* 5458.643	46.75	RMS	34.7	-36.17	.59	45.87	54	-8.13	-	-	63	129	H
4	5469.265	65.09	Pk	34.7	-36.14	0	63.65	-	-	68.2	-4.55	63	129	H
3	5470	63.14	Pk	34.7	-36.07	0	61.77	-	-	68.2	-6.43	63	129	H
7	5470	46.34	RMS	34.7	-36.07	.59	45.56	-	-	-	-	63	129	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
Pk - Peak detector
RMS - RMS detection

1TX Antenna 6 MODE: PARTIAL RU 106

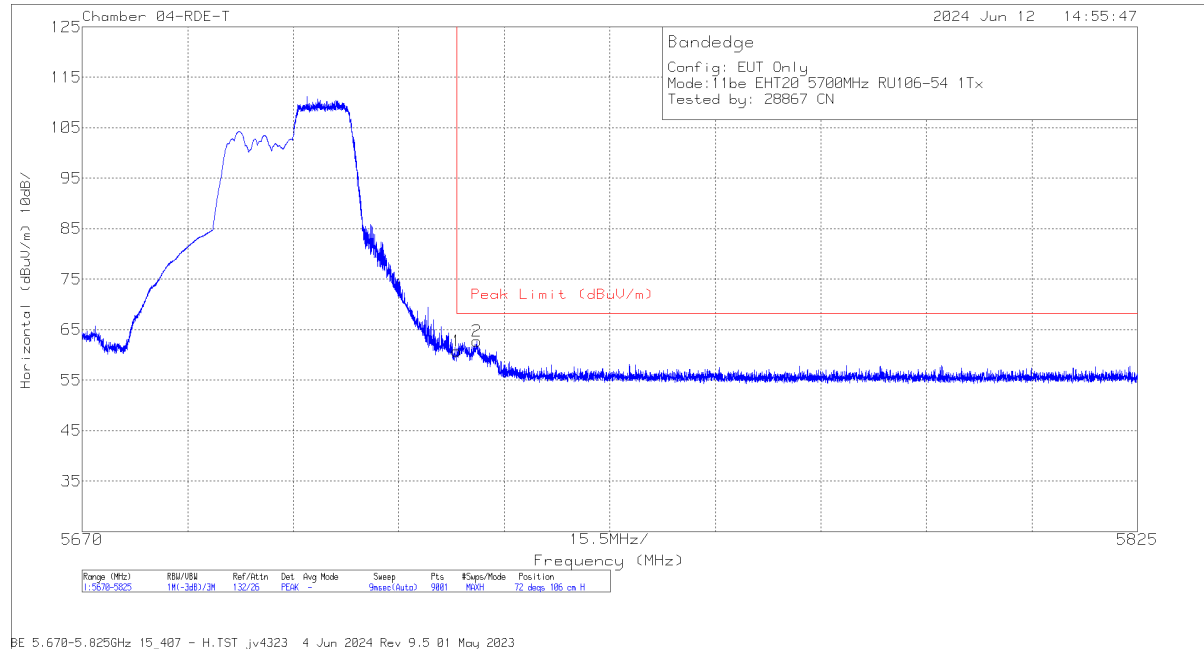
BANDEDGE (LOW CHANNEL / 5500MHz)

VERTICAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80430 3m ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5460	56.87	Pk	34.7	-36.18	0	55.39	-	-	68.2	-12.81	180	144	V
2	* 5453.288	59.87	Pk	34.7	-36.21	0	58.36	-	-	74	-15.64	180	144	V
5	* 5460	45.6	RMS	34.7	-36.18	.59	44.71	54	-9.29	-	-	180	144	V
6	* 5455.955	47.03	RMS	34.7	-36.13	.59	46.19	54	-7.81	-	-	180	144	V
8	* 5455.955	47.03	RMS	34.7	-36.13	.59	46.19	54	-7.81	-	-	180	144	V
4	5469.332	64.63	Pk	34.7	-36.13	0	63.2	-	-	68.2	-5	180	144	V
3	5470	63.1	Pk	34.7	-36.07	0	61.73	-	-	68.2	-6.47	180	144	V
7	5470	46.09	RMS	34.7	-36.07	.59	45.31	-	-	-	-	180	144	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
Pk - Peak detector
RMS - RMS detection

1TX Antenna 6 MODE: PARTIAL RU 106**BANDEDGE (HIGH CHANNEL / 5700MHz)****HORIZONTAL RESULT**

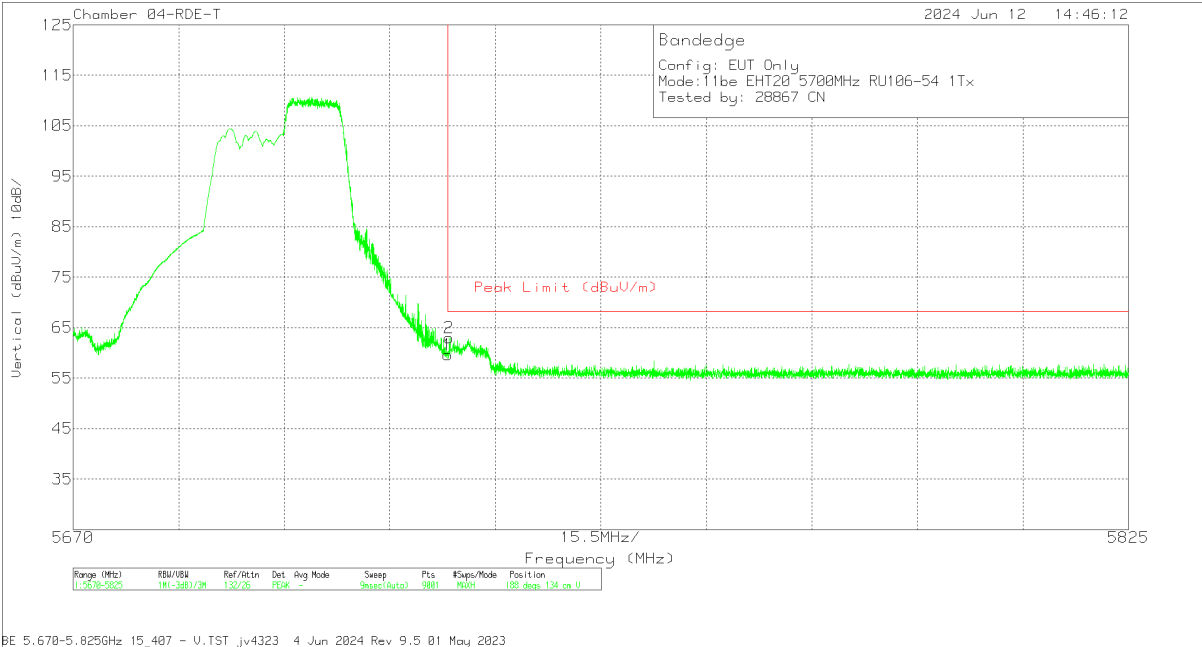
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80430 3m ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Avg Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5725	61.38	Pk	34.9	0	-35.57	60.71	-	-	68.2	-7.49	72	106	H
2	5727.986	63.33	Pk	35	0	-35.59	62.74	-	-	68.2	-5.46	72	106	H

Pk - Peak detector

1TX Antenna 6 MODE: PARTIAL RU 106

BANDEDGE (HIGH CHANNEL / 5700MHz)

VERTICAL RESULT

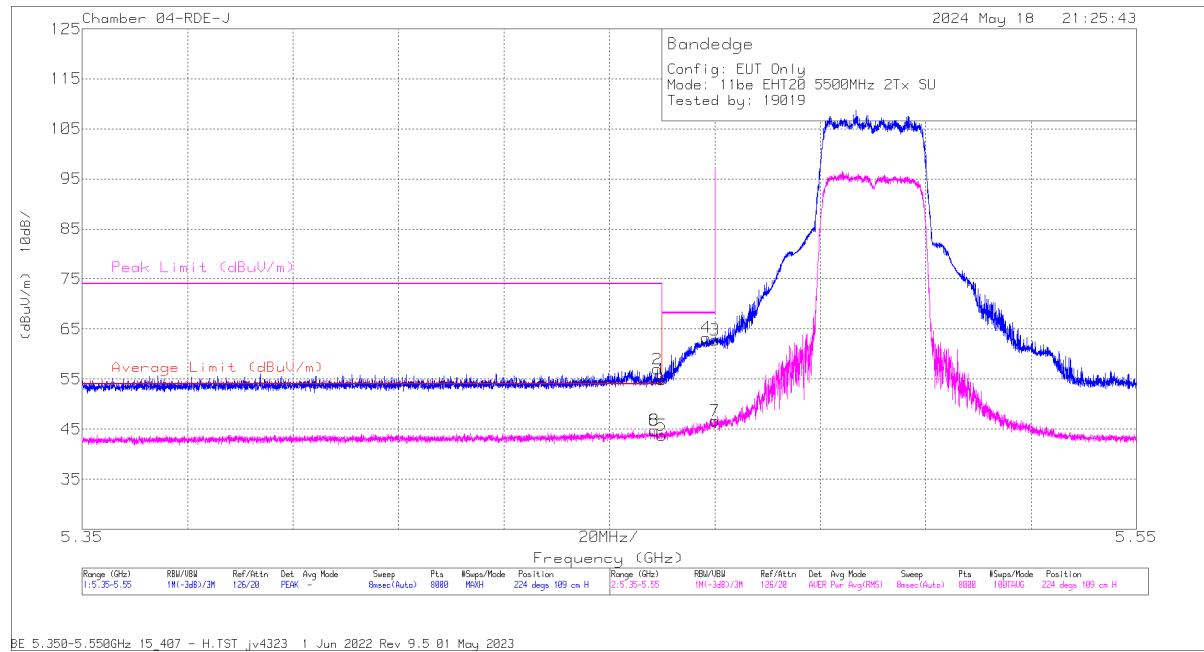


Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80430 3m ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Avg Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5725	60.28	Pk	34.9	-35.57	0	59.61	-	-	68.2	-8.59	188	134	V
2	5725.248	63.65	Pk	34.9	-35.57	0	62.98	-	-	68.2	-5.22	188	134	V

Pk - Peak detector

1.1.21. 802.11be MIMO SU MODE IN UNII-2C BAND – BANDEDGES

UNII-2c (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (SU Mode)	5500	6 + 5	* 5.46	54.48	Pk	34.9	-34.5	0	54.88	-	-	68.2	-13.32	224	109	H
			* 5.459088	56.58	Pk	34.9	-34.5	0	56.98	-	-	74	-17.02	224	109	H
			* 5.46	43.4	RMS	34.9	-34.5	0	43.8	54	-10.2	-	-	224	109	H
			* 5.458538	44.35	RMS	34.9	-34.5	0	44.75	54	-9.25	-	-	224	109	H
			* 5.458538	44.35	RMS	34.9	-34.5	0	44.75	54	-9.25	-	-	224	109	H
			5.468439	63	Pk	34.8	-34.5	0	63.3	-	-	68.2	-4.9	224	109	H
			5.47	62.41	Pk	34.8	-34.4	0	62.81	-	-	68.2	-5.39	224	109	H
			5.47	46.21	RMS	34.8	-34.4	0	46.61	-	-	-	-	224	109	H
			* 5.46	55.1	Pk	34.9	-34.5	0	55.5	-	-	68.2	-12.7	204	317	V
			* 5.458913	57.66	Pk	34.9	-34.5	0	58.06	-	-	74	-15.94	204	317	V
	* 5.46		42.86	RMS	34.9	-34.5	0	43.26	54	-10.74	-	-	204	317	V	
	* 5.457238		43.98	RMS	34.9	-34.5	0	44.38	54	-9.62	-	-	204	317	V	
	* 5.457238		43.98	RMS	34.9	-34.5	0	44.38	54	-9.62	-	-	204	317	V	
	5.467589		62.89	Pk	34.9	-34.5	0	63.29	-	-	68.2	-4.91	204	317	V	
	5.47		61.4	Pk	34.8	-34.4	0	61.8	-	-	68.2	-6.4	204	317	V	
	5.47		45.01	RMS	34.8	-34.4	0	45.41	-	-	-	-	204	317	V	
	5.725		60.12	Pk	34.7	-33.8	0	61.02	-	-	68.2	-7.18	177	115	H	
	5.725476		62.57	Pk	34.7	-33.8	0	63.47	-	-	68.2	-4.73	177	115	H	
	5.725		59.1	Pk	34.7	-33.8	0	60	-	-	68.2	-8.2	200	273	V	
	5.72569		61.55	Pk	34.7	-33.8	0	62.45	-	-	68.2	-5.75	200	273	V	
EHT40 (SU Mode)	5510	6 + 5	* 5.46	56.83	Pk	34.5	-37.68	0	53.65	-	-	68.2	-14.55	300	195	H
			* 5.407133	59.83	Pk	34.6	-37.83	0	56.6	-	-	74	-17.4	300	195	H
			* 5.46	46.27	RMS	34.5	-37.68	0.9	43.99	54	-10.01	-	-	300	195	H
			* 5.403422	47.45	RMS	34.6	-37.81	0.9	45.14	54	-8.86	-	-	300	195	H
			* 5.403422	47.45	RMS	34.6	-37.81	0.9	45.14	54	-8.86	-	-	300	195	H
			5.46951	60.55	Pk	34.5	-37.73	0	57.32	-	-	68.2	-10.88	300	195	H
			5.47	60.17	Pk	34.5	-37.72	0	56.95	-	-	68.2	-11.25	300	195	H
			5.47	46.92	RMS	34.5	-37.72	0.9	44.6	-	-	-	-	300	195	H
			* 5.46	62.27	Pk	34.5	-37.68	0	59.09	-	-	68.2	-9.11	72	105	V
			* 5.459599	63.32	Pk	34.5	-37.69	0	60.13	-	-	74	-13.87	72	105	V
	* 5.46		47.29	RMS	34.5	-37.68	0.9	45.01	54	-8.99	-	-	72	105	V	
	* 5.459621		48.29	RMS	34.5	-37.69	0.9	46	54	-8	-	-	72	105	V	
	* 5.459621		48.29	RMS	34.5	-37.69	0.9	46	54	-8	-	-	72	105	V	
	5.469888		66.88	Pk	34.5	-37.72	0	63.66	-	-	68.2	-4.54	72	105	V	
	5.47		65.72	Pk	34.5	-37.72	0	62.5	-	-	68.2	-5.7	72	105	V	
	5.47		47.9	RMS	34.5	-37.72	0.9	45.58	-	-	-	-	72	105	V	
	5.725		59.49	Pk	34.6	-37.13	0	56.96	-	-	68.2	-11.24	210	126	H	
	5.725024		61.23	Pk	34.6	-37.13	0	58.7	-	-	68.2	-9.5	210	126	H	
	5.725		64.4	Pk	34.6	-37.13	0	61.87	-	-	68.2	-6.33	332	103	V	
	5.726247		65.67	Pk	34.6	-37.15	0	63.12	-	-	68.2	-5.08	332	103	V	
EHT80 (SU Mode)	5530	6 + 5	* 5.46	58.15	Pk	34.5	-37.68	0	54.97	-	-	68.2	-13.23	21	113	H
			* 5.459377	59.96	Pk	34.5	-37.7	0	56.76	-	-	74	-17.24	21	113	H
			* 5.46	46.92	RMS	34.5	-37.68	0.92	44.66	54	-9.34	-	-	21	113	H
			* 5.390377	47.61	RMS	34.6	-37.8	0.92	45.33	54	-8.67	-	-	21	113	H
			* 5.390377	47.61	RMS	34.6	-37.8	0.92	45.33	54	-8.67	-	-	21	113	H
			5.461732	61.12	Pk	34.5	-37.65	0	57.97	-	-	68.2	-10.23	21	113	H
			5.47	60.2	Pk	34.5	-37.72	0	56.98	-	-	68.2	-11.22	21	113	H
			5.47	46.57	RMS	34.5	-37.72	0.92	44.27	-	-	-	-	21	113	H
			* 5.46	63.04	Pk	34.5	-37.68	0	59.86	-	-	68.2	-8.34	322	105	V
			* 5.457532	64.57	Pk	34.5	-37.72	0	61.35	-	-	74	-12.65	322	105	V
	* 5.46		48.53	RMS	34.5	-37.68	0.92	46.27	54	-7.73	-	-	322	105	V	
	* 5.459777		49.12	RMS	34.5	-37.69	0.92	46.85	54	-7.15	-	-	322	105	V	
	* 5.459777		49.12	RMS	34.5	-37.69	0.92	46.85	54	-7.15	-	-	322	105	V	
	5.469488		66.46	Pk	34.5	-37.73	0	63.23	-	-	68.2	-4.97	322	105	V	
	5.47		64.5	Pk	34.5	-37.72	0	61.28	-	-	68.2	-6.92	322	105	V	
	5.47		49.19	RMS	34.5	-37.72	0.92	46.89	-	-	-	-	322	105	V	
	5.725		60.81	Pk	34.6	-37.13	0	58.28	-	-	68.2	-9.92	204	103	H	
	5.737493		63.13	Pk	34.6	-37.15	0	60.58	-	-	68.2	-7.62	204	103	H	
	5.725		64.8	Pk	34.6	-37.13	0	62.27	-	-	68.2	-5.93	311	107	V	
	5.728606		66.05	Pk	34.6	-37.17	0	63.48	-	-	68.2	-4.72	311	107	V	
EHT160 (SU Mode)	5570 (Low BE)	6 + 5	5.439977	62.89	Pk	35	-34.7	0	63.19	-	-	74	-10.81	146	140	H
			5.459666	49.19	RMS	35	-34.6	1.54	51.13	54	-2.87	-	-	146	140	H
			5.459666	49.19	RMS	35	-34.6	1.54	51.13	54	-2.87	-	-	146	140	H
			5.46	58.69	Pk	35	-34.6	0	59.09	-	-	68.2	-9.11	146	140	H
			5.46	48.69	RMS	35	-34.6	1.54	50.63	54	-3.37	-	-	146	140	H
			5.464354	62.15	Pk	35	-34.6	0	62.55	-	-	68.2	-5.65	146	140	H
			5.47	59.84	Pk	35	-34.6	0	60.24	-	-	68.2	-7.96	146	140	H
			5.47	49.21	RMS	35	-34.6	1.54	51.15	-	-	-	-	146	140	H
			5.416599	64.09	Pk	35	-34.84	0	64.25	-	-	74	-9.75	260	103	V
			5.458577	49.06	RMS	35	-34.64	1.54	50.96	54	-3.04	-	-	260	103	V
	5.458577		49.06	RMS	35	-34.64	1.54	50.96	54	-3.04	-	-	260	103	V	
	5.46		60.17	Pk	35	-34.6	0	60.57	-	-	68.2	-7.63	260	103	V	
	5.46		47.65	RMS	35	-34.6	1.54	49.59	54	-4.41	-	-	260	103	V	
	5.468554		63.53	Pk	35	-34.7	0	63.83	-	-	68.2	-4.37	260	103	V	
	5.47		60.77	Pk	35	-34.6	0	61.17	-	-	68.2	-7.03	260	103	V	
	5.47		48.69	RMS	35	-34.6	1.54	50.63	-	-	-	-	260	103	V	
	5.725		60.76	Pk	35.2	-34.1	0	61.86	-	-	68.2	-6.34	149	128	H	
	5.725231		61.57	Pk	35.2	-34.1	0	62.67	-	-	68.2	-5.53	149	128	H	
	5.725		60.95	Pk	35.2	-34.1	0	62.05	-	-	68.2	-6.15	269	102	V	
	5.72716		61.91	Pk	35.2	-34.08	0	63.03	-	-	68.2	-5.17	269	102	V	

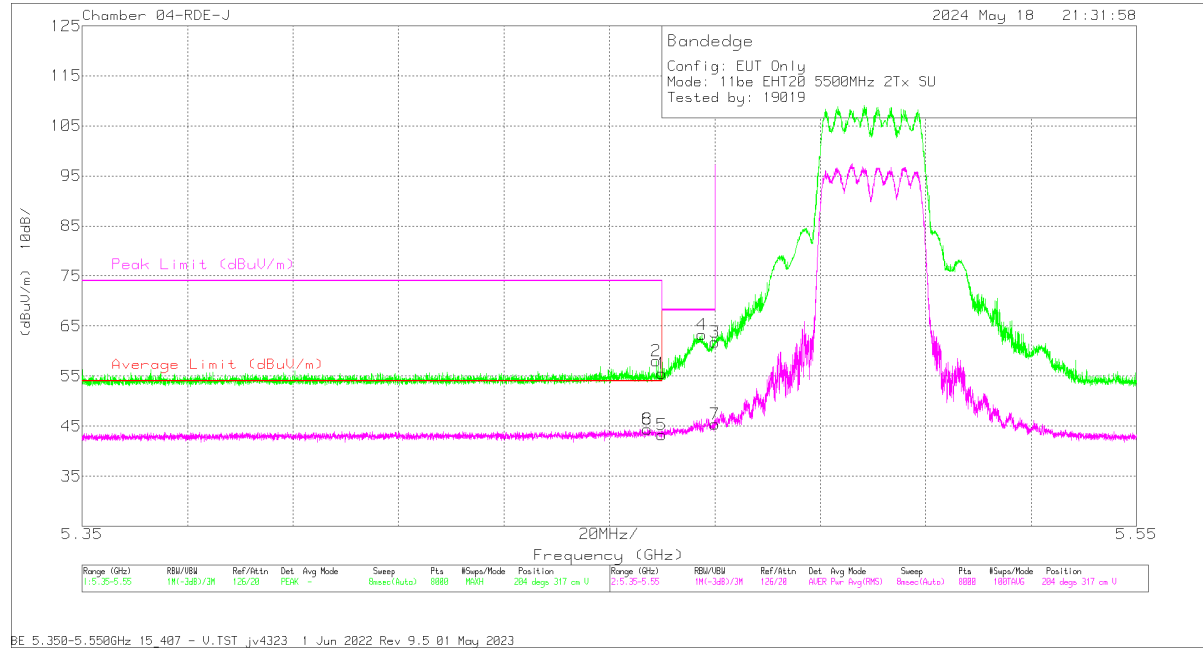
BANDEDGE (LOW CHANNEL / 5500MHz)**HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222741 ACF 3m (dB/m)	Amp/Cb I/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	54.48	Pk	34.9	-34.5	0	54.88	-	-	68.2	-13.32	224	109	H
2	* 5.459088	56.58	Pk	34.9	-34.5	0	56.98	-	-	74	-17.02	224	109	H
5	* 5.46	43.4	RMS	34.9	-34.5	0	43.8	54	-10.2	-	-	224	109	H
6	* 5.458538	44.35	RMS	34.9	-34.5	0	44.75	54	-9.25	-	-	224	109	H
8	* 5.458538	44.35	RMS	34.9	-34.5	0	44.75	54	-9.25	-	-	224	109	H
4	5.468439	63	Pk	34.8	-34.5	0	63.3	-	-	68.2	-4.9	224	109	H
3	5.47	62.41	Pk	34.8	-34.4	0	62.81	-	-	68.2	-5.39	224	109	H
7	5.47	46.21	RMS	34.8	-34.4	0	46.61	-	-	-	-	224	109	H

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

Pk - Peak detector

RMS - RMS detection

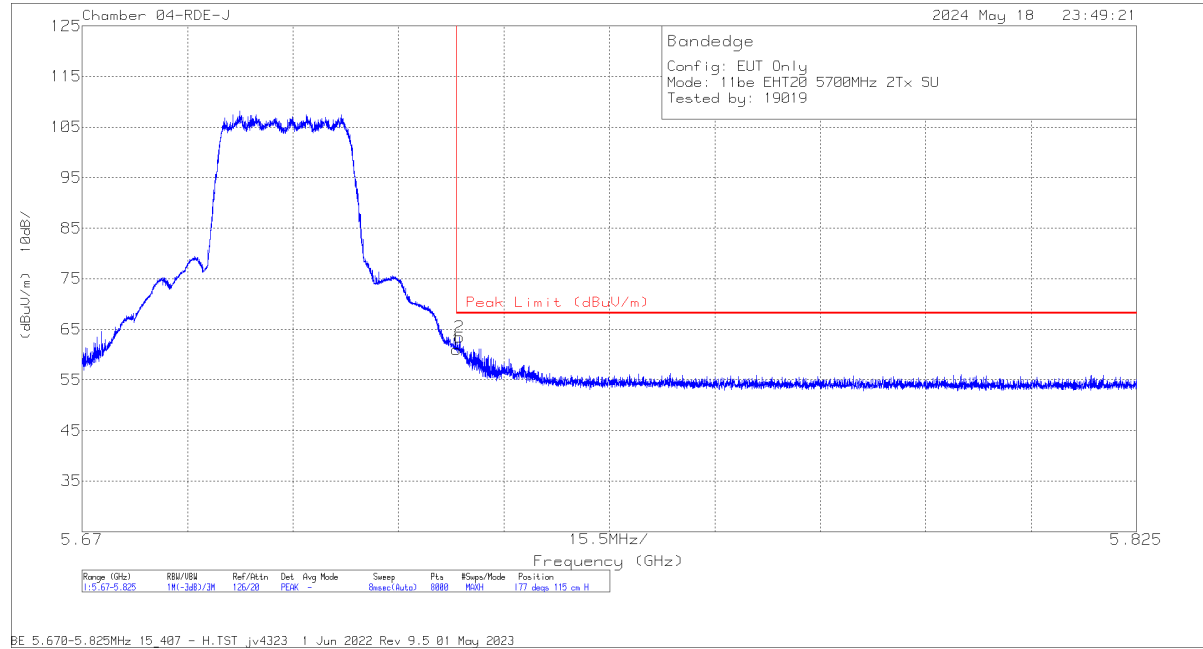
BANDEDGE (LOW CHANNEL / 5500MHz)**VERTICAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222741 ACF 3m (dB/m)	Amp/Cb I/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	55.1	Pk	34.9	-34.5	0	55.5	-	-	68.2	-12.7	204	317	V
2	* 5.458913	57.66	Pk	34.9	-34.5	0	58.06	-	-	74	-15.94	204	317	V
5	* 5.46	42.86	RMS	34.9	-34.5	0	43.26	54	-10.74	-	-	204	317	V
6	* 5.457238	43.98	RMS	34.9	-34.5	0	44.38	54	-9.62	-	-	204	317	V
8	* 5.457238	43.98	RMS	34.9	-34.5	0	44.38	54	-9.62	-	-	204	317	V
4	5.467589	62.89	Pk	34.9	-34.5	0	63.29	-	-	68.2	-4.91	204	317	V
3	5.47	61.4	Pk	34.8	-34.4	0	61.8	-	-	68.2	-6.4	204	317	V
7	5.47	45.01	RMS	34.8	-34.4	0	45.41	-	-	-	-	204	317	V

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

Pk - Peak detector

RMS - RMS detection

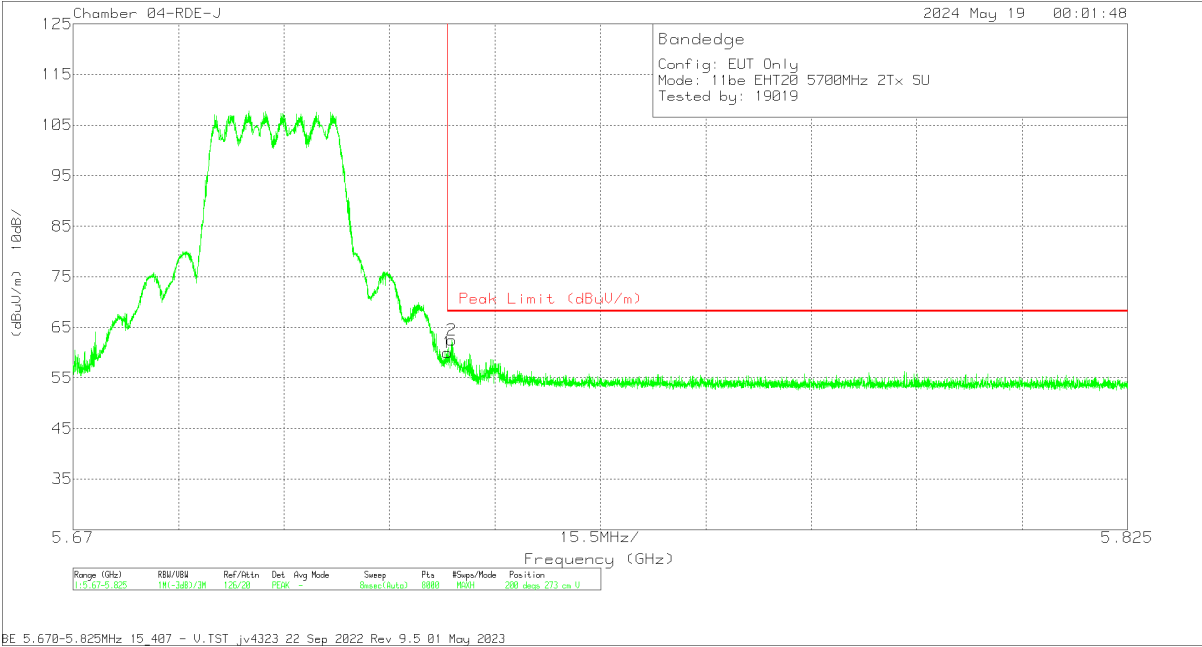
BANDEDGE (HIGH CHANNEL / 5700MHz)**HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222741 ACF 3m (dB/m)	Amp/Cbl/ Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Avg Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	60.12	Pk	34.7	-33.8	0	61.02	-	-	68.2	-7.18	177	115	H
2	5.725476	62.57	Pk	34.7	-33.8	0	63.47	-	-	68.2	-4.73	177	115	H

Pk - Peak detector

BANDEDGE (HIGH CHANNEL / 5700MHz)

VERTICAL RESULT



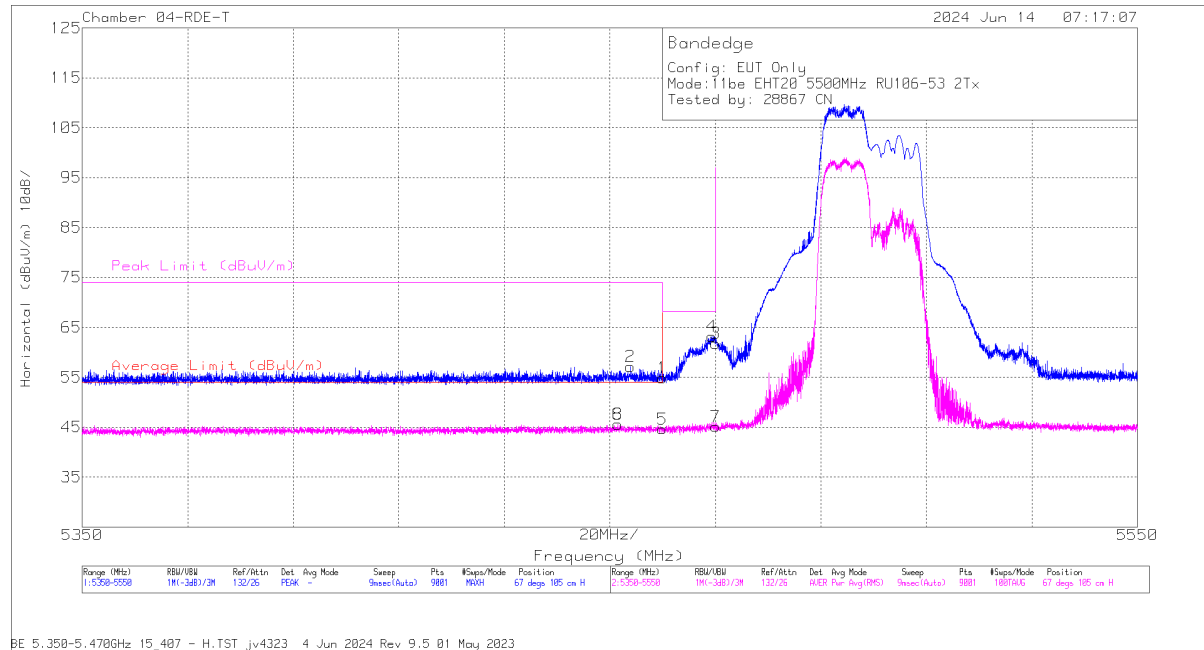
Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	222741 ACF 3m (dB/m)	Amp/Cbl/ Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Avg Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	59.1	Pk	34.7	-33.8	0	60	-	-	68.2	-8.2	200	273	V
2	5.72569	61.55	Pk	34.7	-33.8	0	62.45	-	-	68.2	-5.75	200	273	V

Pk - Peak detector

1.1.22. 802.11be MIMO PARTIAL RU MODE IN UNII-2C BAND - BANDEDGES

UNII-2c (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cb/ Ftr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (RU 106 / Index 53)	5500	6 + 5	* 5451.555	46.65	RMS	34.7	-36.17	0.59	45.77	54	-8.23	-	-	67	105	H
			* 5451.555	46.65	RMS	34.7	-36.17	0.59	45.77	54	-8.23	-	-	67	105	H
			* 5453.888	58.61	Pk	34.7	-36.16	0	57.15	-	-	74	-16.85	67	105	H
			* 5460	56.37	Pk	34.7	-36.18	0	54.89	-	-	68.2	-13.31	67	105	H
			* 5460	45.75	RMS	34.7	-36.18	0.59	44.86	54	-9.14	-	-	67	105	H
			5469.354	64.65	Pk	34.7	-36.13	0	63.22	-	-	68.2	-4.98	67	105	H
			5470	63.16	Pk	34.7	-36.07	0	61.79	-	-	68.2	-6.41	67	105	H
			5470	46.15	RMS	34.7	-36.07	0.59	45.37	-	-	-	-	67	105	H
			* 5460	56.56	Pk	34.7	-36.18	0	55.08	-	-	68.2	-13.12	181	160	V
			* 5448.332	58.84	Pk	34.7	-36.18	0	57.36	-	-	74	-16.64	181	160	V
			* 5460	45.65	RMS	34.7	-36.18	0.59	44.76	54	-9.46	-	-	181	160	V
			* 5448.088	46.74	RMS	34.7	-36.18	0.59	45.85	54	-8.37	-	-	181	160	V
			* 5448.088	46.74	RMS	34.7	-36.18	0.59	45.85	54	-8.37	-	-	181	160	V
			5467.51	64.51	Pk	34.7	-36.23	0	62.98	-	-	68.2	-5.22	181	160	V
			5470	62.47	Pk	34.7	-36.07	0	61.1	-	-	68.2	-7.1	181	160	V
			5470	45.93	RMS	34.7	-36.07	0.59	45.15	-	-	-	-	181	160	V
			5725	59.09	Pk	34.9	-35.57	0	58.42	-	-	68.2	-9.78	69	171	H
			5729.313	61.96	Pk	35	-35.55	0	61.41	-	-	68.2	-6.79	69	171	H
			5725	61.91	Pk	34.9	-35.57	0	61.24	-	-	68.2	-6.96	188	111	V
EHT20 (RU 106 / Index 54)	5700	6 + 5	5726.161	64.21	Pk	34.9	-35.57	0	63.54	-	-	68.2	-4.66	188	111	V
			* 5.361133	47.87	RMS	34.6	-38.52	0.57	44.52	54	-9.48	-	-	26	307	H
			* 5.361133	47.87	RMS	34.6	-38.52	0.57	44.52	54	-9.48	-	-	26	307	H
			* 5.382422	59.6	Pk	34.6	-38.53	0	55.67	-	-	74	-18.33	26	307	H
			* 5.46	57.94	Pk	34.6	-38.38	0	54.16	-	-	74	-19.84	26	307	H
			* 5.46	45.96	RMS	34.6	-38.38	0.57	42.75	54	-11.25	-	-	26	307	H
			5.468243	58.62	Pk	34.6	-38.31	0	54.91	-	-	68.2	-13.29	26	307	H
			5.47	57.47	Pk	34.6	-38.42	0	53.65	-	-	68.2	-14.55	26	307	H
			5.47	46.48	RMS	34.6	-38.42	0.57	43.23	-	-	-	-	26	307	H
			* 5.357533	48.39	RMS	34.6	-38.53	0.57	45.03	54	-8.97	-	-	183	107	V
			* 5.357533	48.39	RMS	34.6	-38.53	0.57	45.03	54	-8.97	-	-	183	107	V
			* 5.458888	64.61	Pk	34.6	-38.45	0	60.76	-	-	74	-13.24	183	107	V
			5.46	58.3	Pk	34.6	-38.38	0	54.52	-	-	68.2	-13.68	183	107	V
			* 5.46	47.43	RMS	34.6	-38.38	0.57	44.22	54	-9.78	-	-	183	107	V
			5.469465	67	Pk	34.6	-38.45	0	63.15	-	-	68.2	-5.05	183	107	V
			5.47	64.03	Pk	34.6	-38.42	0	60.21	-	-	68.2	-7.99	183	107	V
			5.47	47.4	RMS	34.6	-38.42	0.57	44.15	-	-	-	-	183	107	V
			5.725	59.68	Pk	34.6	-37.13	0	57.15	-	-	68.2	-11.05	212	114	H
			5.749945	61.22	Pk	34.6	-37.11	0	58.71	-	-	68.2	-9.49	212	114	H
EHT40 (RU 106 / Index 54)	5510	6 + 5	5.725	60.25	Pk	34.6	-37.13	0	57.72	-	-	68.2	-10.48	321	115	V
			5.725541	63.18	Pk	34.6	-37.14	0	60.64	-	-	68.2	-7.56	321	115	V
			* 5.356267	61.13	Pk	34.6	-38.63	0	57.1	-	-	74	-16.9	84	117	H
			* 5.402822	48.06	RMS	34.7	-38.47	0.65	44.94	54	-9.06	-	-	84	117	H
			* 5.402822	48.06	RMS	34.7	-38.47	0.65	44.94	54	-9.06	-	-	84	117	H
			5.46	58.51	Pk	34.6	-38.38	0	54.73	-	-	68.2	-13.47	84	117	H
			5.46	46.9	RMS	34.6	-38.38	0.65	43.77	54	-10.23	-	-	84	117	H
			5.467977	65.77	Pk	34.6	-38.25	0	62.12	-	-	68.2	-6.08	84	117	H
			5.47	63.64	Pk	34.6	-38.42	0	59.82	-	-	68.2	-8.38	84	117	H
			5.47	48.22	RMS	34.6	-38.42	0.65	45.05	-	-	-	-	84	117	H
			5.445066	48.31	RMS	34.6	-38.47	0.65	45.09	54	-8.91	-	-	176	144	V
			5.445066	48.31	RMS	34.6	-38.47	0.65	45.09	0	-8.91	-	-	176	144	V
			* 5.456577	61.35	Pk	34.6	-38.57	0	57.38	0	-	74	-16.62	176	144	V
			5.46	58.15	Pk	34.6	-38.38	0	54.37	0	-	68.2	-13.83	176	144	V
			5.46	46.92	RMS	34.6	-38.38	0.65	43.79	54	-10.21	-	-	176	144	V
			5.468488	66.64	Pk	34.6	-38.36	0	62.88	-	-	68.2	-5.32	176	144	V
			5.47	63.95	Pk	34.6	-38.42	0	60.13	-	-	68.2	-8.07	176	144	V
			5.47	48.06	RMS	34.6	-38.42	0.65	44.89	-	-	-	-	176	144	V
			5.725	57.15	Pk	34.6	-37.13	0	54.62	-	-	68.2	-13.58	219	399	H
EHT40 (RU 242 / Index 61)	5510	6 + 5	5.814958	59.65	Pk	34.9	-36.91	0	57.64	-	-	68.2	-10.56	219	399	H
			5.725	64.35	Pk	34.6	-37.13	0	61.82	-	-	68.2	-6.38	326	108	V
			5.725403	65.8	Pk	34.6	-37.13	0	63.27	-	-	68.2	-4.93	326	108	V
			* 5.418555	48.47	RMS	34.7	-39.38	0.65	44.44	54	-9.56	-	-	127	152	H
			* 5.418555	48.47	RMS	34.7	-39.38	0.65	44.44	54	-9.56	-	-	127	152	H
			* 5.458066	61.38	Pk	34.7	-39.29	0	56.79	-	-	74	-17.21	127	152	H
			5.46	58.12	Pk	34.7	-39.29	0	53.53	-	-	68.2	-14.67	127	152	H
			5.46	47.96	RMS	34.7	-39.29	0.65	44.02	54	-9.98	-	-	127	152	H
			5.468932	64.74	Pk	34.7	-39.26	0	60.18	-	-	68.2	-8.02	127	152	H
			5.47	58.98	Pk	34.7	-39.24	0	54.44	-	-	68.2	-13.76	127	152	H
			5.47	47.47	RMS	34.7	-39.24	0.65	43.58	-	-	-	-	127	152	H
			5.395511	48.73	RMS	34.7	-39.49	0.65	44.59	54	-9.41	-	-	234	102	V
			5.395511	48.73	RMS	34.7	-39.49	0.65	44.59	54	-9.41	-	-	234	102	V
			* 5.459666	63.86	Pk	34.7	-39.28	0	59.28	-	-	74	-14.72	234	102	V
			5.46	61.8	Pk	34.7	-39.29	0	57.21	-	-	68.2	-10.99	234	102	V
			* 5.46	47.52	RMS	34.7	-39.29	0.65	43.58	54	-10.42	-	-	234	102	V
			5.465799	67.6	Pk	34.7	-39.27	0	63.03	-	-	68.2	-5.17	234	102	V
			5.47	61.47	Pk	34.7	-39.24	0	56.93	-	-	68.2	-11.27	234	102	V
			5.47	48.4	RMS	34.7	-39.24	0.65	44.51	-	-	-	-	234	102	V
EHT80 (RU 242 / Index 61)	5530	6 + 5	5.725	58.23	Pk	34.9	-38.42	0	54.71	-	-	68.2	-13.49	130	117	H
			5.750341	60.42	Pk	34.9	-38.28	0	57.04	-	-	68.2	-11.16	130	117	H
			5.725	58.61	Pk	34.9	-38.42	0	55.09	-	-	68.2	-13.11	251	103	V
			5.743538	60.88	Pk	34.9	-38.34	0	57.44	-	-	68.2	-10.76	251	103	V
EHT80 (RU 242 / Index 61)	5610	6 + 5														

UNII-2c (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT160 (RU 242 / Index 61)	5570 (Lower)	6 + 5	*5455.866	47.44	RMS	34.6	-37.23	0.69	45.5	54	-8.5	-	-	55	177	H
			*5455.866	47.44	RMS	34.6	-37.23	0.69	45.5	54	-8.5	-	-	55	177	H
			*5459.688	64.23	Pk	34.6	-37.2	0	61.63	-	-	74	-12.37	55	177	H
			5460	61.88	Pk	34.6	-37.21	0	59.27	-	-	68.2	-8.93	55	177	H
			5460	45.33	RMS	34.6	-37.21	0.69	43.41	54	-10.59	-	-	55	177	H
			5465.399	65.06	Pk	34.6	-37.24	0	62.42	-	-	68.2	-5.78	55	177	H
			5470	64.46	Pk	34.6	-37.26	0	61.8	-	-	68.2	-6.4	55	177	H
			5470	46.52	RMS	34.6	-37.26	0.69	44.55	-	-	-	-	55	177	H
			*5457.821	64.56	Pk	34.6	-37.2	0	61.96	-	-	74	-12.04	136	152	V
			*5458.821	47.68	RMS	34.6	-37.19	0.69	45.78	54	-8.22	-	-	136	152	V
	*5458.821		47.68	RMS	34.6	-37.19	0.69	45.78	54	-8.22	-	-	136	152	V	
	5460		63.18	Pk	34.6	-37.21	0	60.57	-	-	68.2	-7.63	136	152	V	
	5460		45.82	RMS	34.6	-37.21	0.69	43.9	54	-10.1	-	-	136	152	V	
	5469.443		65.8	Pk	34.6	-37.25	0	63.15	-	-	68.2	-5.05	136	152	V	
	5470		64.55	Pk	34.6	-37.26	0	61.89	-	-	68.2	-6.31	136	152	V	
	5470		46.07	RMS	34.6	-37.26	0.69	44.1	-	-	-	-	136	152	V	
	5570 (Upper)		5725	55.68	Pk	34.7	-36.69	0	53.69	-	-	68.2	-14.51	147	335	H
			5743.624	58.75	Pk	34.8	-36.58	0	56.97	-	-	68.2	-11.23	147	335	H
			5725	64.32	Pk	34.7	-36.69	0	62.33	-	-	68.2	-5.87	148	158	V
			5727.797	64.99	Pk	34.8	-36.7	0	63.09	-	-	68.2	-5.11	148	158	V

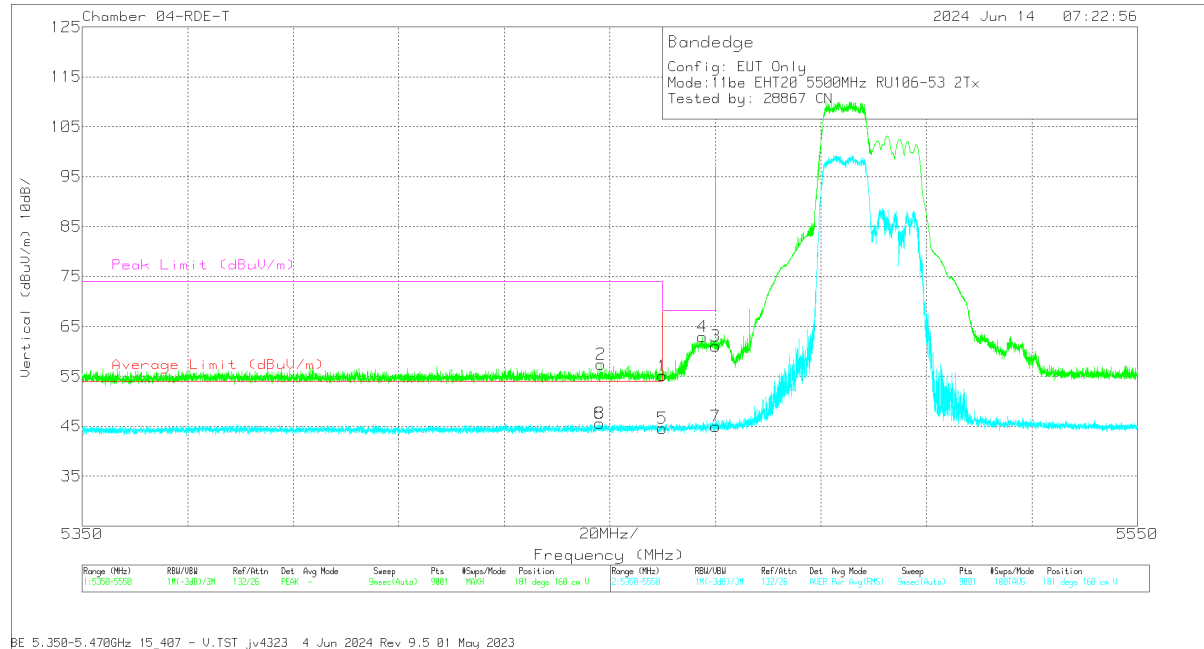
2TX Antenna 6 + Antenna 5 OFDMA MODE: PARTIAL RU 106**BANDEDGE (LOW CHANNEL / 5500MHz)****HORIZONTAL RESULT**

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80430 3m ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	* 5451.555	46.65	RMS	34.7	-36.17	0.59	45.77	54	-8.23	-	-	67	105	H
8	* 5451.555	46.65	RMS	34.7	-36.17	0.59	45.77	54	-8.23	-	-	67	105	H
2	* 5453.888	58.61	Pk	34.7	-36.16	0	57.15	-	-	74	-16.85	67	105	H
1	* 5460	56.37	Pk	34.7	-36.18	0	54.89	-	-	68.2	-13.31	67	105	H
5	* 5460	45.75	RMS	34.7	-36.18	0.59	44.86	54	-9.14	-	-	67	105	H
4	5469.354	64.65	Pk	34.7	-36.13	0	63.22	-	-	68.2	-4.98	67	105	H
3	5470	63.16	Pk	34.7	-36.07	0	61.79	-	-	68.2	-6.41	67	105	H
7	5470	46.15	RMS	34.7	-36.07	0.59	45.37	-	-	-	-	67	105	H

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

PK - Peak detector

RMS - RMS detection

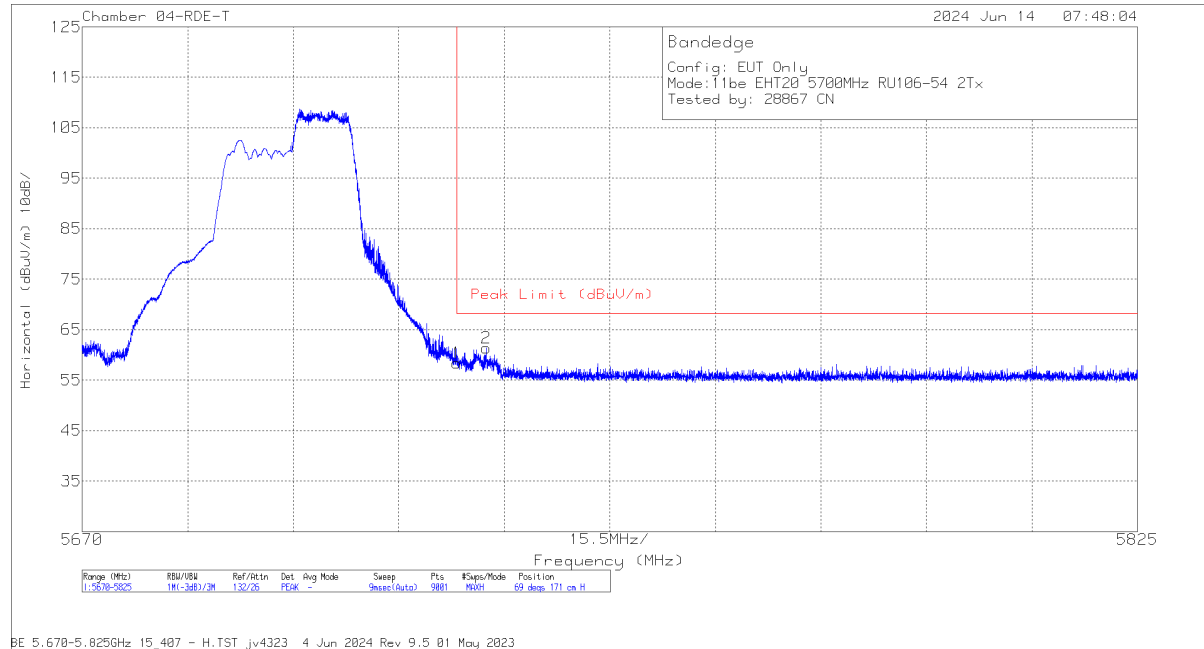
2TX Antenna 6 + Antenna 5 OFDMA MODE: PARTIAL RU 106**BANDEDGE (LOW CHANNEL / 5500MHz)****VERTICAL RESULT**

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80430 3m ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5460	56.56	Pk	34.7	-36.18	0	55.08	-	-	68.2	-13.12	181	160	V
2	* 5448.332	58.84	Pk	34.7	-36.18	0	57.36	-	-	74	-16.64	181	160	V
5	* 5460	45.65	RMS	34.7	-36.18	.59	44.76	54	-9.46	-	-	181	160	V
6	* 5448.088	46.74	RMS	34.7	-36.18	.59	45.85	54	-8.37	-	-	181	160	V
8	* 5448.088	46.74	RMS	34.7	-36.18	.59	45.85	54	-8.37	-	-	181	160	V
4	5467.51	64.51	Pk	34.7	-36.23	0	62.98	-	-	68.2	-5.22	181	160	V
3	5470	62.47	Pk	34.7	-36.07	0	61.1	-	-	68.2	-7.1	181	160	V
7	5470	45.93	RMS	34.7	-36.07	.59	45.15	-	-	-	-	181	160	V

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

Pk - Peak detector

RMS - RMS detection

2TX Antenna 6 + Antenna 5 OFDMA MODE: Partial RU, 106**BANDEDGE (HIGH CHANNEL / 5700MHz)****HORIZONTAL RESULT**

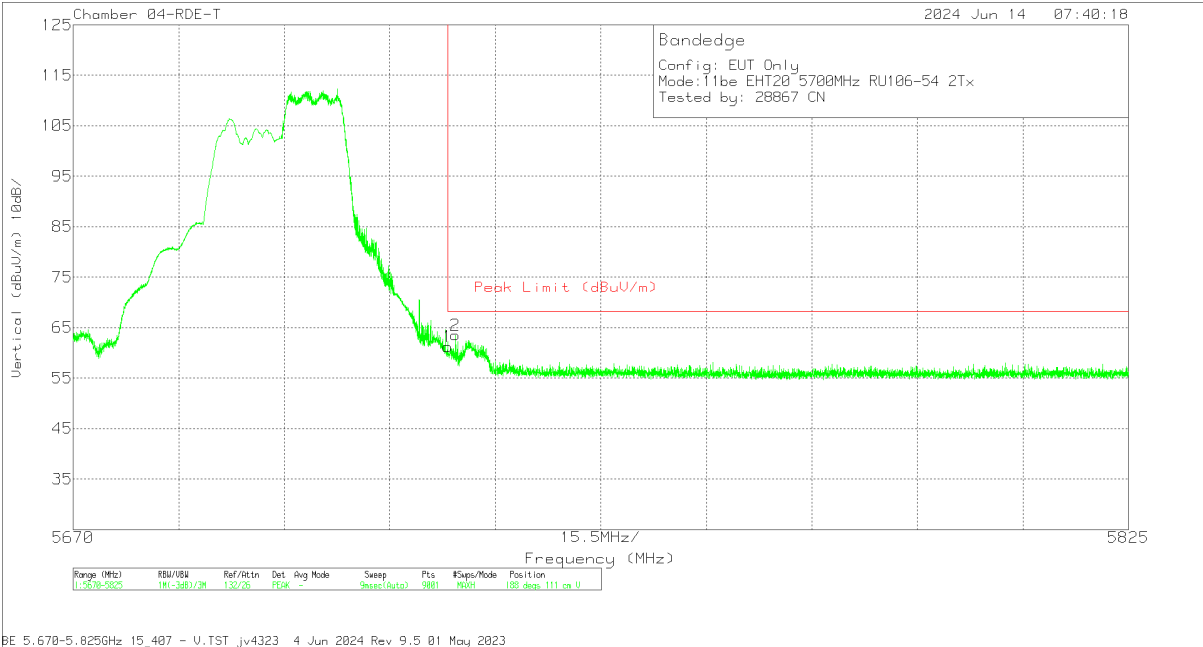
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	90430 3m ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Avg Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5725	59.09	Pk	34.9	0	-35.57	58.42	-	-	68.2	-9.78	69	171	H
2	5729.313	61.96	Pk	35	0	-35.55	61.41	-	-	68.2	-6.79	69	171	H

Pk - Peak detector

2TX Antenna 6 + Antenna 5 OFDMA MODE: Partial RU, 106

BANDEDGE (HIGH CHANNEL / 5700MHz)

VERTICAL RESULT



Pk - Peak detector

1.1.23. 802.11n/ac MIMO MODE IN UNII-2C BAND – SPURIOUS EMISSIONS**20MHz**

UNII-2c (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F lter/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11n/ac (Highest Power)	5500	6 + 5	* 15363.711	33.93	PK-U	39.6	-15.8	0	57.73	-	-	74	-16.27	328	109	H
			* 15364.945	22.65	ADR	39.6	-15.8	0	46.45	54	-7.55	-	-	328	109	H
			* 15391.553	34.52	PK-U	39.6	-17.1	0	57.02	-	-	74	-16.98	24	192	V
			* 15390.12	22.82	ADR	39.6	-17	0	45.42	54	-8.58	-	-	24	192	V
			3453.062	39.07	PK-U	32.6	-26.9	0	44.77	-	-	68.2	-23.43	337	107	V
			3458.837	39.29	PK-U	32.6	-26.8	0	45.09	-	-	68.2	-23.11	335	103	H
			6284.067	37.89	PK-U	35.4	-23.9	0	49.39	-	-	68.2	-18.81	29	129	V
			6286.624	39.2	PK-U	35.4	-23.9	0	50.7	-	-	68.2	-17.5	340	156	H
	5580	6 + 5	2529.16	40.01	PK-U	32.4	-28.1	0	44.31	-	-	68.2	-23.89	345	197	V
			2536.431	39.62	PK-U	32.4	-27.9	0	44.12	-	-	68.2	-24.08	349	196	H
			6375.221	40.54	PK-U	35.5	-24.4	0	51.64	-	-	68.2	-16.56	351	114	H
			6383.942	38.65	PK-U	35.5	-24.5	0	49.65	-	-	68.2	-18.55	29	397	V
			15249.069	33.9	PK-U	39.5	-16.2	0	57.2	-	-	68.2	-11	14	103	V
			15301.37	34.26	PK-U	39.5	-17	0	56.76	-	-	68.2	-11.44	351	103	H
			* 2839.933	38.87	PK-U	32.4	-27.7	0	43.57	-	-	74	-30.43	-	-	354
			* 2838.601	27.32	ADR	32.4	-27.7	0	32.02	54	-21.98	-	-	-	-	354
	5700	6 + 5	* 2841.056	39.01	PK-U	32.4	-27.7	0	43.71	-	-	74	-30.29	-	-	351
			* 2838.509	27.39	ADR	32.4	-27.7	0	32.09	54	-21.91	-	-	-	-	351
			7101.931	36.61	PK-U	35.6	-23.7	0	48.51	-	-	68.2	-19.69	68.2	-19.69	34
			7127.238	37.9	PK-U	35.6	-22.6	0	50.9	-	-	68.2	-17.3	68.2	-17.3	7
			16813.22	33.24	PK-U	41.7	-17.2	0	57.74	-	-	68.2	-10.46	68.2	-10.46	7
			16822.539	33.47	PK-U	41.7	-16.9	0	58.27	-	-	68.2	-9.93	68.2	-9.93	35
			6423.13	36.58	PK-U	35.5	-24.3	0	47.78	-	-	68.2	-20.42	12	200	V
			6433.196	38.85	PK-U	35.5	-24.3	0	50.05	-	-	68.2	-18.15	100	221	H
	5720	6 + 5	7148.614	37.18	PK-U	35.6	-22.6	0	50.18	-	-	68.2	-18.02	12	200	H
			7151.099	35.77	PK-U	35.6	-22.6	0	48.77	-	-	68.2	-19.43	12	200	V
			15322.92	35.22	PK-U	39.5	-16.6	0	58.12	-	-	68.2	-10.08	12	200	V
			15330.465	34.44	PK-U	39.5	-16.9	0	57.04	-	-	68.2	-11.16	12	200	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

40MHz

UNII-2c (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11n/ac (Highest Power)	5510	6 + 5	* 15371.571	34.09	PK-U	39.6	-15.5	0	58.19	-	-	74	-15.81	101	200	H
			* 15371.156	22.53	ADR	39.6	-15.5	0.11	46.74	54	-7.26	-	-	101	200	H
			3227.524	39.16	PK-U	33	-27.6	0	44.56	-	-	68.2	-23.64	0	200	V
			3237.975	39.97	PK-U	33	-27.6	0	45.37	-	-	68.2	-22.83	0	200	H
			6609.39	37.26	PK-U	35.6	-24.4	0	48.46	-	-	68.2	-19.74	101	200	V
			6613.837	41.24	PK-U	35.6	-24.4	0	52.44	-	-	68.2	-15.76	101	196	H
	5550	6 + 5	15300.013	34.22	PK-U	39.5	-17	0	56.72	-	-	68.2	-11.48	101	200	V
			* 2486.874	40.46	PK-U	32.4	-28.7	0	44.16	-	-	74	-29.84	0	200	H
			* 2487.727	28.68	ADR	32.4	-28.7	0.11	32.49	54	-21.51	-	-	0	200	H
			* 2488.124	40.21	PK-U	32.4	-28.7	0	43.91	-	-	74	-30.09	0	200	V
			* 2487.618	28.53	ADR	32.4	-28.7	0.11	32.34	54	-21.66	-	-	0	200	V
			6661.489	40.2	PK-U	35.6	-24.5	0	51.3	-	-	68.2	-16.9	104	236	H
			6665.338	36.64	PK-U	35.6	-24.7	0	47.54	-	-	68.2	-20.66	104	101	V
			15313.385	34.52	PK-U	39.5	-16.8	0	57.22	-	-	68.2	-10.98	104	200	H
			15314.148	34.88	PK-U	39.5	-16.8	0	57.58	-	-	68.2	-10.62	104	200	H
	5670	6 + 5	15335.933	34.44	PK-U	39.5	-16.9	0	57.04	-	-	68.2	-11.16	104	101	V
			* 15536.948	33.15	PK-U	39.8	-17	0	55.95	-	-	74	-18.05	104	199	H
			* 15538.313	21.66	ADR	39.8	-17	0.11	44.57	54	-9.43	-	-	104	199	H
			* 15548.233	33.45	PK-U	39.8	-16.7	0	56.55	-	-	74	-17.45	104	101	V
			* 15547.959	21.98	ADR	39.8	-16.7	0.11	45.19	54	-8.81	-	-	104	101	V
			2915.37	40.32	PK-U	32.6	-27.5	0	45.42	-	-	68.2	-22.78	360	200	V
			2925.214	39.94	PK-U	32.6	-27.5	0	45.04	-	-	68.2	-23.16	360	101	H
			6799.973	40.28	PK-U	35.6	-24.4	0	51.48	-	-	68.2	-16.72	104	206	H
			6808.484	37.09	PK-U	35.6	-24.5	0	48.19	-	-	68.2	-20.01	104	101	V
	5710 (Straddle)	6 + 5	* 3262.225	39.06	PK-U	32.9	-27.5	0	44.46	-	-	74	-29.54	0	200	H
			* 3264.761	27.46	ADR	32.9	-27.5	0.11	32.97	54	-21.03	-	-	0	200	H
			* 15387.59	34.56	PK-U	39.6	-16.8	0	57.36	-	-	74	-16.64	14	199	H
			* 15387.513	22.78	ADR	39.6	-16.8	0.11	45.69	54	-8.31	-	-	14	199	H
			* 15952.563	33.89	PK-U	40.2	-17	0	57.09	-	-	74	-16.91	14	101	V
			* 15638.854	22.41	ADR	39.9	-17.5	0.11	44.92	54	-9.08	-	-	14	101	V
			3248.738	39.44	PK-U	32.9	-27.5	0	44.84	-	-	68.2	-23.36	0	101	V
			7120.078	37	PK-U	35.6	-23	0	49.6	-	-	68.2	-18.6	14	172	H
			7160.997	35.56	PK-U	35.6	-22.5	0	48.66	-	-	68.2	-19.54	14	200	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

80MHz

UNII-2c (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11n/ac (Highest Power)	5530	6 + 5	3118.164	38.85	PK-U	33.1	-26.8	0	45.15	-	-	68.2	-23.05	360	101	V
			3122.879	39.57	PK-U	33.1	-26.5	0	46.17	-	-	68.2	-22.03	360	200	H
			6901.567	36.23	PK-U	35.7	-23.9	0	48.03	-	-	68.2	-20.17	360	200	V
			6906.183	37.34	PK-U	35.7	-23.7	0	49.34	-	-	68.2	-18.86	360	101	H
			16878.279	32.93	PK-U	41.7	-16.2	0	58.43	-	-	68.2	-9.77	360	101	V
			16880.653	33.21	PK-U	41.7	-16.2	0	58.71	-	-	68.2	-9.49	360	101	H
	5610	6 + 5	2466.441	39.86	PK-U	32.4	-28.8	0	43.46	-	-	68.2	-24.74	0	200	V
			2468.005	39.98	PK-U	32.4	-28.8	0	43.58	-	-	68.2	-24.62	0	101	H
			7128.244	35.64	PK-U	35.6	-22.6	0	48.64	-	-	68.2	-19.56	0	200	V
			7142.35	36.16	PK-U	35.6	-22.5	0	49.26	-	-	68.2	-18.94	0	200	H
			16925.634	32.15	PK-U	41.7	-15.8	0	58.05	-	-	68.2	-10.15	0	101	H
			17007.427	31.81	PK-U	41.6	-16.3	0	57.11	-	-	68.2	-11.09	0	200	V
	5690 (Straddle)	6 + 5	* 15378.888	34.1	PK-U	39.6	-16.2	0	57.5	-	-	74	-16.5	0	101	H
			* 15379.021	22.78	ADR	39.6	-16.2	0.23	46.41	54	-7.59	-	-	0	101	H
			3090.463	27.42	ADR	33.1	-27.4	0.23	33.35	-	-	-	-	0	101	V
			3093.84	38.96	PK-U	33.1	-27.3	0	44.76	-	-	68.2	-23.44	0	101	V
			3108.037	38.77	PK-U	33.1	-27	0	44.87	-	-	68.2	-23.33	0	200	H
			7115.325	36.78	PK-U	35.6	-23.1	0	49.28	-	-	68.2	-18.92	0	200	H
			7145.348	36.12	PK-U	35.6	-22.5	0	49.22	-	-	68.2	-18.98	0	101	V
			15298.979	34.37	PK-U	39.5	-16.9	0	56.97	-	-	68.2	-11.23	0	101	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

160MHz

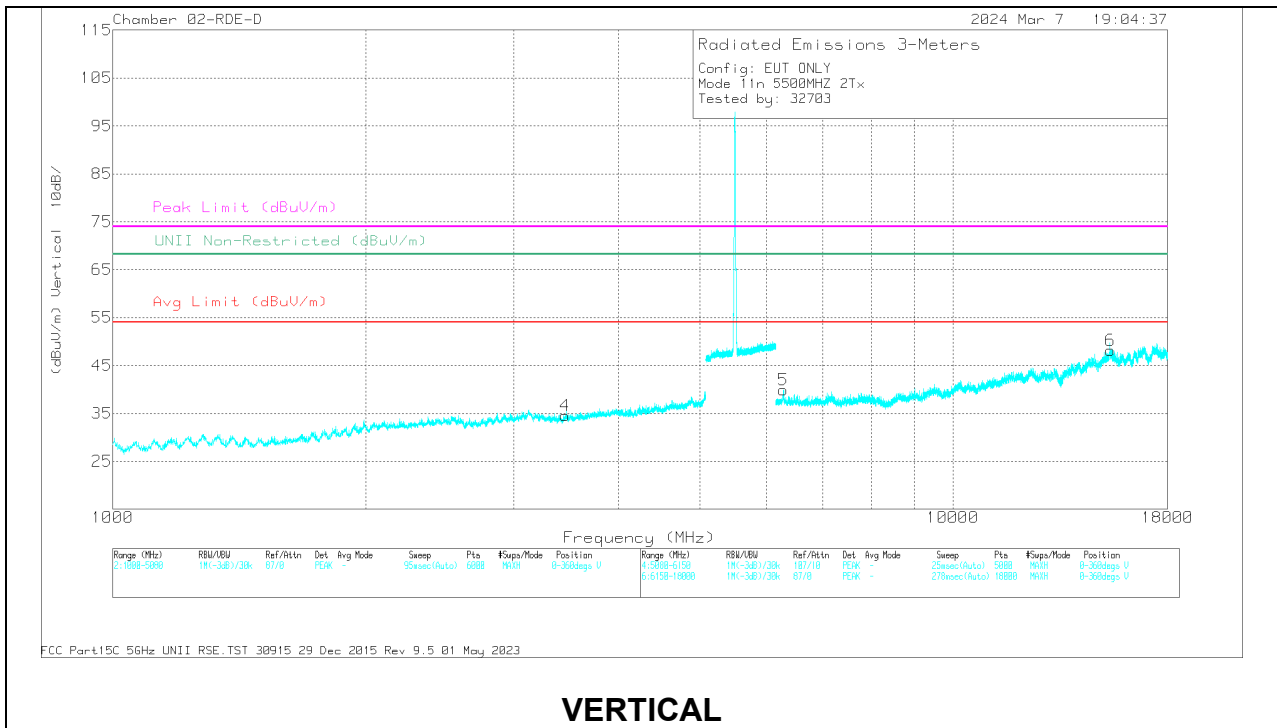
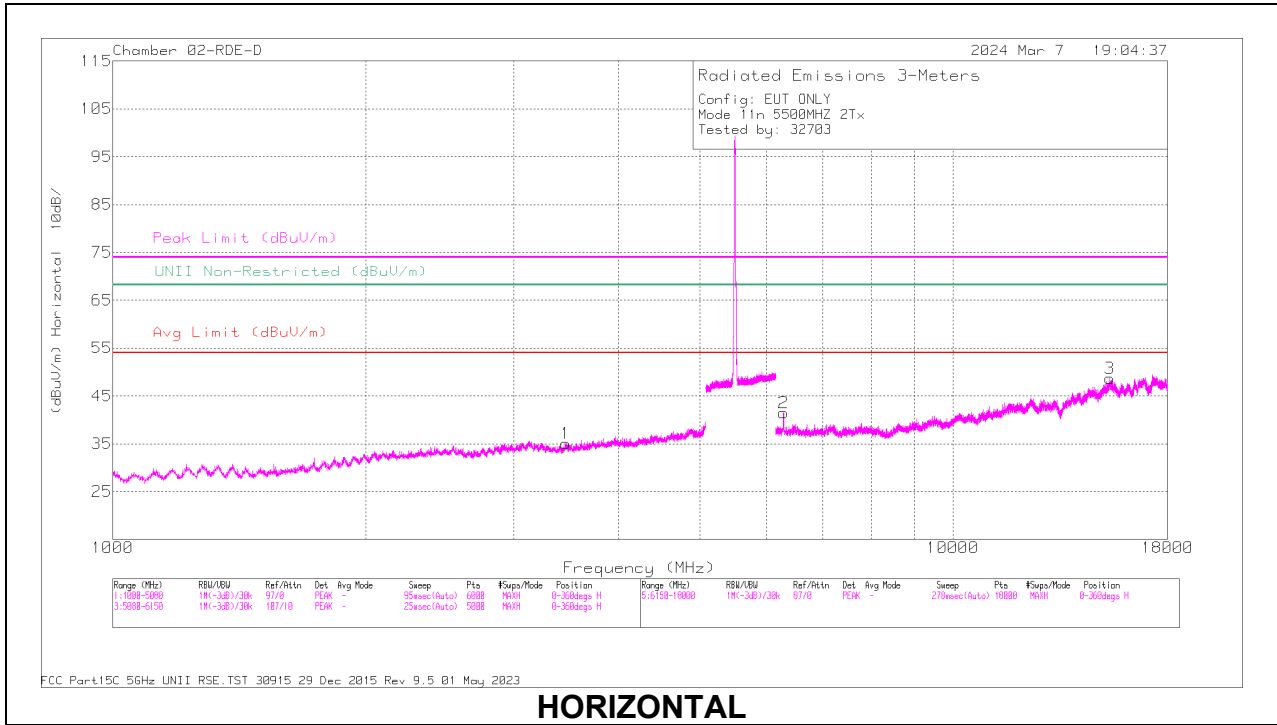
UNII-2c (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11n/ac (Highest Power)	5570	6 + 5	* 15386.016	35.64	PK-U	39.6	-16.7	0	58.54	-	-	74	-15.46	0	200	H
			* 15386.903	22.71	ADR	39.6	-16.8	0.42	45.93	54	-8.07	-	-	0	200	H
			* 15387.988	34.31	PK-U	39.6	-16.8	0	57.11	-	-	74	-16.89	0	200	H
			* 15386.794	22.71	ADR	39.6	-16.8	0.42	45.93	54	-8.07	-	-	0	200	H
			* 15429.234	34.17	PK-U	39.6	-16.7	0	57.07	-	-	74	-16.93	0	200	V
			* 15429.881	22.51	ADR	39.6	-16.7	0.42	45.83	54	-8.17	-	-	0	200	V
			3133.303	39.46	PK-U	33	-26.5	0	45.96	-	-	68.2	-22.24	0	200	V
			3148.468	38.78	PK-U	33	-26.7	0	45.08	-	-	68.2	-23.12	0	101	H
			6469.97	37.64	PK-U	35.6	-23.8	0	49.44	-	-	68.2	-18.76	0	101	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 5500MHz)



RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200896 ACF(dB/m)	Amp/Cbl (dB)	DCCF (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)	Polarization
3	* 15363.711	33.93	PK-U	39.6	-15.8	0	57.73	-	-	74	-16.27	-	-	328	109	H
	* 15364.945	22.65	ADR	39.6	-15.8	0	46.45	54	-7.55	-	-	-	-	328	109	H
6	* 15391.553	34.52	PK-U	39.6	-17.1	0	57.02	-	-	74	-16.98	-	-	24	192	V
	* 15390.12	22.82	ADR	39.6	-17	0	45.42	54	-8.58	-	-	-	-	24	192	V
4	3453.062	39.07	PK-U	32.6	-26.9	0	44.77	-	-	-	-	68.2	-23.43	337	107	V
1	3458.837	39.29	PK-U	32.6	-26.8	0	45.09	-	-	-	-	68.2	-23.11	335	103	H
5	6284.067	37.89	PK-U	35.4	-23.9	0	49.39	-	-	-	-	68.2	-18.81	29	129	V
2	6286.624	39.2	PK-U	35.4	-23.9	0	50.7	-	-	-	-	68.2	-17.5	340	156	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

1.1.24. 802.11be MIMO MODE IN UNII-2C BAND – SPURIOUS EMISSIONS**20MHz**

UNII-2c (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F lter/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	5500	6 + 5	* 3.850652	42.97	PK-U	33.5	-31.87	0	44.6	-	-	74	-29.4	99	199	H
			* 3.850332	30.48	ADR	33.5	-31.83	0	32.15	54	-21.85	-	-	99	199	H
			* 3.816871	42.44	PK-U	33.4	-32.3	0	43.54	-	-	74	-30.46	99	101	V
			* 3.815126	30.82	ADR	33.4	-32.39	0	31.83	54	-22.17	-	-	99	101	V
			* 11.591287	34.83	PK-U	38.3	-21.93	0	51.2	-	-	74	-22.8	99	101	H
			* 11.592936	23.36	ADR	38.3	-21.91	0	39.75	54	-14.25	-	-	99	101	H
			* 11.654618	34.83	PK-U	38.4	-21.86	0	51.37	-	-	74	-22.63	99	198	V
			* 11.654272	23.47	ADR	38.4	-21.83	0	40.04	54	-13.96	-	-	99	198	V
			6.28348	43.28	PK-U	35.5	-27.55	0	51.23	-	-	68.2	-16.97	69	119	H
			6.286481	40.49	PK-U	35.5	-27.55	0	48.44	-	-	68.2	-19.76	99	184	V
			* 3.831838	42.08	PK-U	33.5	-32.08	0	43.5	-	-	74	-30.5	360	101	H
			* 3.832218	30.54	ADR	33.5	-32.1	0	31.94	54	-22.06	-	-	360	101	H
	5580	6 + 5	* 3.845772	42.04	PK-U	33.5	-31.92	0	43.62	-	-	74	-30.38	360	101	V
			* 3.845426	30.5	ADR	33.5	-31.96	0	32.04	54	-21.96	-	-	360	101	V
			* 11.280531	34.45	PK-U	38	-22.5	0	49.95	-	-	74	-24.05	360	200	H
			* 11.282295	23.12	ADR	38	-22.5	0	38.62	54	-15.38	-	-	360	200	H
			* 11.244273	34.81	PK-U	37.9	-22.4	0	50.31	-	-	74	-23.69	360	200	V
			* 11.245543	23.25	ADR	38	-22.4	0	38.85	54	-15.15	-	-	360	200	V
			6.378394	44.75	PK-U	35.5	-27.7	0	52.55	-	-	68.2	-15.65	360	201	H
			6.378847	38.97	PK-U	35.5	-27.7	0	46.77	-	-	68.2	-21.43	360	101	V
			* 2745.033	40.35	PK-U	32	-28.2	0	44.15	-	-	74	-29.85	0	200	H
			* 2744.168	28.24	ADR	32	-28.3	0	31.94	54	-22.06	-	-	0	200	H
			* 2729.131	40.04	PK-U	32	-28.6	0	43.44	-	-	74	-30.56	0	101	V
			* 2730.881	28.01	ADR	32	-28.5	0	31.51	54	-22.49	-	-	0	101	V
	5700	6 + 5	* 11006.607	33.92	PK-U	37.8	-19.6	0	52.12	-	-	74	-21.88	175	101	H
			* 11004.839	22.44	ADR	37.7	-19.6	0	40.54	54	-13.46	-	-	175	101	H
			* 11012.073	34.24	PK-U	37.8	-19.7	0	52.34	-	-	74	-21.66	242	200	V
			7118.163	36.57	PK-U	35.6	-23	0	49.17	-	-	68.2	-19.03	175	275	H
			7130.931	35.47	PK-U	35.6	-22.5	0	48.57	-	-	68.2	-19.63	242	256	V
			* 11692.119	33.76	PK-U	38.6	-19.2	0	53.16	-	-	74	-20.84	148	200	H
			* 11689.098	22.16	ADR	38.6	-19.1	0	41.66	54	-12.34	-	-	148	200	H
			* 11626.778	33.65	PK-U	38.5	-19.1	0	53.05	-	-	74	-20.95	125	200	V
			* 11626.506	21.87	ADR	38.5	-19.1	0	41.27	54	-12.73	-	-	125	200	V
			1775.118	41.17	PK-U	29.6	-29.3	0	40.94	-	-	68.2	-26.73	24	281	H
			1775.631	40.64	PK-U	29.6	-29.3	0	40.94	-	-	68.2	-27.26	127	219	V
			7152.859	37.8	PK-U	35.6	-22.6	0	50.8	-	-	68.2	-17.4	148	116	H
	5720	6 + 5	7162.575	35.54	PK-U	35.5	-22.6	0	48.44	-	-	68.2	-19.76	125	114	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

UNII-2c (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cb/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (Partial RU 106 / Highest PSD)	5500	6 + 5	* 2751.929	40.01	PK-U	32.1	-28.2	0	43.91	-	-	74	-30.09	360	200	H
			* 2748.349	28.35	ADR	32	-28.2	0	32.15	54	-21.85	-	-	360	200	H
			* 2738.143	39.82	PK-U	32	-28.5	0	43.32	-	-	74	-30.68	360	101	V
			* 2738.345	28.16	ADR	32	-28.5	0	31.66	54	-22.34	-	-	360	101	V
			* 7499.654	35.98	PK-U	35.6	-23.2	0	48.38	-	-	74	-25.62	74	200	H
			* 7497.206	24.14	ADR	35.6	-23.3	0	36.44	54	-17.56	-	-	74	200	H
			* 7504.809	35.28	PK-U	35.7	-23.2	0	47.78	-	-	74	-26.22	74	101	V
			* 7502.467	24.08	ADR	35.6	-23.3	0	36.38	54	-17.62	-	-	74	101	V
			6281.48	41.68	PK-U	35.4	-23.9	0	53.18	-	-	68.2	-15.02	74	198	H
			6282.312	38.45	PK-U	35.4	-23.9	0	49.95	-	-	68.2	-18.25	74	325	V
	5580	6 + 5	* 2748.05	40.27	PK-U	32	-28.2	0	44.07	-	-	74	-29.93	0	199	H
			* 2747.211	28.3	ADR	32	-28.2	0	32.1	54	-21.9	-	-	0	199	H
			* 2738.27	39.59	PK-U	32	-28.5	0	43.09	-	-	74	-30.91	0	101	V
			* 2737.84	27.92	ADR	32	-28.5	0	31.42	54	-22.58	-	-	0	101	V
			* 11213.744	33.11	PK-U	38.3	-19.7	0	51.71	-	-	74	-22.29	331	101	H
			* 11212.972	21.92	ADR	38.3	-19.7	0	40.52	54	-13.48	-	-	331	101	H
			* 11199.47	33.99	PK-U	38.2	-20	0	52.19	-	-	74	-21.81	286	200	V
			* 11197.292	22	ADR	38.2	-20	0	40.2	54	-13.8	-	-	286	200	V
			6371.749	38.68	PK-U	35.5	-24.4	0	49.78	-	-	68.2	-18.42	286	128	V
			6372.177	42.97	PK-U	35.5	-24.4	0	54.07	-	-	68.2	-14.13	331	103	H
	5700	6 + 5	* 3.748578	43.11	PK-U	33.4	-32.7	0	43.81	-	-	74	-30.19	360	101	H
			* 3.747479	31.02	ADR	33.4	-32.65	0	31.77	54	-22.23	-	-	360	101	H
			* 3.756983	42.19	PK-U	33.4	-32.6	0	42.99	-	-	74	-31.01	360	101	V
			* 3.757578	30.75	ADR	33.4	-32.66	0	31.49	54	-22.51	-	-	360	101	V
			6.419349	41.78	PK-U	35.5	-27.2	0	50.08	-	-	68.2	-18.12	359	205	H
			6.419419	38.29	PK-U	35.5	-27.2	0	46.59	-	-	68.2	-21.61	265	101	V
			7.127426	37.53	PK-U	35.6	-26.09	0	47.04	-	-	68.2	-21.16	265	200	V
			7.128409	40.99	PK-U	35.6	-26.16	0	50.43	-	-	68.2	-17.77	265	139	H
			* 3.871039	41.81	PK-U	33.5	-31.7	0	43.61	-	-	74	-30.39	1	198	H
			* 3.868621	30.15	ADR	33.5	-31.74	0	31.91	54	-22.09	-	-	1	198	H
	5720	6 + 5	* 3.873246	41.82	PK-U	33.5	-31.7	0	43.62	-	-	74	-30.38	1	101	V
			* 3.872766	30.12	ADR	33.5	-31.7	0	31.92	54	-22.08	-	-	1	101	V
			6.437179	41.75	PK-U	35.5	-26.9	0	50.35	-	-	68.2	-17.85	2	215	H
			6.43742	38.81	PK-U	35.5	-26.9	0	47.41	-	-	68.2	-20.79	273	101	V
			7.154109	38.69	PK-U	35.6	-26.3	0	47.99	-	-	68.2	-20.21	273	200	V
			7.154628	41.76	PK-U	35.6	-26.3	0	51.06	-	-	68.2	-17.14	273	183	H

40MHz

UNII-2c (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	5510	6 + 5	* 2735.514	39.37	PK-U	32	-28.4	0	42.97	-	-	74	-31.03	360	200	H
			* 2737.419	28.03	ADR	32	-28.4	0.1	31.73	54	-22.27	-	-	360	200	H
			* 2735.587	39.75	PK-U	32	-28.4	0	43.35	-	-	74	-30.65	360	200	H
			* 2738.178	28.03	ADR	32	-28.5	0.1	31.63	54	-22.37	-	-	360	200	H
			* 11687.881	33.97	PK-U	38.5	-19.1	0	53.37	-	-	74	-20.63	320	199	H
			* 11686.614	22.13	ADR	38.5	-19.1	0.1	41.63	54	-12.37	-	-	320	199	H
			* 11620.903	33.79	PK-U	38.5	-18.8	0	53.49	-	-	74	-20.51	6	200	V
			* 11621.634	21.77	ADR	38.5	-18.9	0.1	41.47	54	-12.53	-	-	6	200	V
			6609.72	41.47	PK-U	35.6	-24.4	0	52.67	-	-	68.2	-15.53	320	140	H
			6616.399	39.25	PK-U	35.6	-24.3	0	50.55	-	-	68.2	-17.65	6	217	V
	5550	6 + 5	6616.466	39.33	PK-U	35.6	-24.3	0	50.63	-	-	68.2	-17.57	6	217	V
			* 2731.783	39.66	PK-U	32	-28.5	0	43.16	-	-	74	-30.84	0	101	H
			* 2729.142	28.07	ADR	32	-28.6	0.1	31.57	54	-22.43	-	-	0	101	H
			* 2714.299	39.91	PK-U	31.9	-28.6	0	43.21	-	-	74	-30.79	0	101	V
			* 2714.325	28.13	ADR	31.9	-28.6	0.1	31.53	54	-22.47	-	-	0	101	V
			* 11673.288	33.86	PK-U	38.5	-18.8	0	53.56	-	-	74	-20.44	320	200	H
			* 11673.975	22.09	ADR	38.5	-18.8	0.1	41.89	54	-12.11	-	-	320	200	H
			* 11623.669	33.45	PK-U	38.5	-18.9	0	53.05	-	-	74	-20.95	320	200	V
			* 11623.829	21.9	ADR	38.5	-18.9	0.1	41.6	54	-12.4	-	-	320	200	V
			6661.148	36.85	PK-U	35.6	-24.5	0	47.95	-	-	68.2	-20.25	320	212	V
	5670	6 + 5	6663.258	41.16	PK-U	35.6	-24.6	0	52.16	-	-	68.2	-16.04	320	113	H
			* 2786.235	39.38	PK-U	32.2	-28.1	0	43.48	-	-	74	-30.52	360	101	H
			* 2784.084	27.69	ADR	32.2	-28.1	0.1	31.89	54	-22.11	-	-	360	101	H
			* 2768.926	39.55	PK-U	32.1	-28.1	0	43.55	-	-	74	-30.45	360	200	V
			* 2767.064	27.99	ADR	32.1	-28.2	0.1	31.99	54	-22.01	-	-	360	200	V
			* 11762.749	33.79	PK-U	38.6	-19.8	0	52.59	-	-	74	-21.41	66	200	H
			* 11760.852	22.05	ADR	38.6	-19.9	0.1	40.85	54	-13.15	-	-	66	200	H
			* 11690.746	33.69	PK-U	38.6	-19.2	0	53.09	-	-	74	-20.91	7	101	V
			* 11691.209	22.2	ADR	38.6	-19.2	0.1	41.7	54	-12.3	-	-	7	101	V
			6798.955	39.79	PK-U	35.6	-24.4	0	50.99	-	-	68.2	-17.21	66	174	H
	5710 (Straddle)	6 + 5	6801.343	39.46	PK-U	35.6	-24.3	0	50.76	-	-	68.2	-17.44	7	197	V
			* 3.940649	41.41	PK-U	33.5	-31.66	0	43.25	-	-	74	-30.75	360	199	H
			* 3.939043	29.72	ADR	33.5	-31.7	0.1	31.62	54	-22.38	-	-	360	199	H
			* 3.935196	41.32	PK-U	33.5	-31.68	0	43.14	-	-	74	-30.86	360	199	V
			* 3.934806	29.68	ADR	33.5	-31.68	0.1	31.6	54	-22.4	-	-	360	199	V
			* 8.189664	37.37	PK-U	35.8	-26	0	47.17	-	-	74	-26.83	360	199	H
			* 8.187212	25.69	ADR	35.8	-26	0.1	35.59	54	-18.41	-	-	360	199	H
			* 11.564243	34.25	PK-U	38.3	-21.75	0	50.8	-	-	74	-23.2	360	101	H
			* 11.564927	22.94	ADR	38.3	-21.89	0.1	39.45	54	-14.55	-	-	360	101	H
			* 8.114734	37.43	PK-U	35.8	-25.8	0	47.43	-	-	74	-26.57	360	101	V
			* 8.114849	25.81	ADR	35.8	-25.8	0.1	35.91	54	-18.09	-	-	360	101	V
			* 11.6213	35.18	PK-U	38.4	-22.2	0	51.38	-	-	74	-22.62	360	101	V
			* 11.621247	23.28	ADR	38.4	-22.2	0.1	39.58	54	-14.42	-	-	360	101	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

UNII-2c (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F lter/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (Partial RU 106 / Highest PSD)	5510	6 + 5	* 12449.362	34.68	PK-U	38.9	-19.9	0	53.68	-	-	74	-20.32	338	102	H
			* 12448.822	23.12	ADR	38.9	-19.9	0	42.12	54	-11.88	-	-	338	102	H
			* 12459.382	34.88	PK-U	38.9	-19.9	0	53.88	-	-	74	-20.12	64	200	V
			* 12461.889	23.22	ADR	38.9	-19.9	0	42.22	54	-11.78	-	-	64	200	V
			3113.574	38.95	PK-U	33.1	-26.9	0	45.15	-	-	68.2	-23.05	0	200	V
			3122.072	39.32	PK-U	33.1	-26.5	0	45.92	-	-	68.2	-22.28	0	101	H
			6595.607	44.35	PK-U	35.6	-24.1	0	55.85	-	-	68.2	-12.35	338	102	H
			6596.246	41.07	PK-U	35.6	-24.1	0	52.57	-	-	68.2	-15.63	64	219	V
	5550	6 + 5	* 12296.067	33.7	PK-U	39	-19.8	0	52.9	-	-	74	-21.1	337	101	H
			* 12295.396	22.2	ADR	39	-19.9	0	41.3	54	-12.7	-	-	337	101	H
			* 12243.979	33.79	PK-U	39	-20	0	52.79	-	-	74	-21.21	52	200	V
			* 12240.846	22.26	ADR	39	-20	0	41.26	54	-12.74	-	-	52	200	V
			3126.628	38.7	PK-U	33.1	-26.5	0	45.3	-	-	68.2	-22.9	0	199	H
			3137.359	39.89	PK-U	33	-26.5	0	46.39	-	-	68.2	-21.81	0	101	V
			6641.539	43.69	PK-U	35.6	-24.3	0	54.99	-	-	68.2	-13.21	337	101	H
			6645.224	42.15	PK-U	35.6	-24.3	0	53.45	-	-	68.2	-14.75	52	161	V
	5670	6 + 5	* 15368.962	34.03	PK-U	39.6	-15.6	0	58.03	-	-	74	-15.97	20	200	H
			* 15365.367	22.41	ADR	39.6	-15.8	0	46.21	54	-7.79	-	-	20	200	H
			* 15358.167	34.03	PK-U	39.6	-15.8	0	57.83	-	-	74	-16.17	48	200	V
			* 15356.78	22.48	ADR	39.6	-16	0	46.08	54	-7.92	-	-	48	200	V
			6231.098	38.88	PK-U	35.3	-24.4	0	49.78	-	-	68.2	-18.42	14	179	V
			6231.417	40.23	PK-U	35.3	-24.4	0	51.13	-	-	68.2	-17.07	16	129	H
			6796.793	43.09	PK-U	35.6	-24.4	0	54.29	-	-	68.2	-13.91	20	208	H
			6799.31	40.38	PK-U	35.6	-24.4	0	51.58	-	-	68.2	-16.62	48	138	V
	5710 (Straddle)	6 + 5	* 3.903641	41.51	PK-U	33.5	-31.56	0	43.45	-	-	74	-30.55	0	101	H
			* 3.901541	30.09	ADR	33.5	-31.49	0	32.1	54	-21.9	-	-	0	101	H
			* 3.922919	42.21	PK-U	33.5	-31.5	0	44.21	-	-	74	-29.79	0	198	V
			* 3.919982	29.95	ADR	33.5	-31.5	0	31.95	54	-22.05	-	-	0	198	V
			6.415583	40.43	PK-U	35.5	-27.34	0	48.59	-	-	68.2	-19.61	89	254	H
			6.423984	38.29	PK-U	35.5	-27.1	0	46.69	-	-	68.2	-21.51	0	101	V
			7.130563	38.2	PK-U	35.6	-26.1	0	47.7	-	-	68.2	-20.5	0	101	V
			7.133693	41.46	PK-U	35.6	-26.1	0	50.96	-	-	68.2	-17.24	0	215	H

UNII-2c (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F lter/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (Partial RU 242 / Highest PSD)	5510	6 + 5	* 9384.965	34.95	PK-U	36.6	-21	0	50.55	-	-	74	-23.45	354	200	H
			* 9385.949	23.14	ADR	36.6	-20.9	0	38.84	54	-15.16	-	-	354	200	H
			* 9332.103	33.41	PK-U	36.5	-20.3	0	49.61	-	-	74	-24.39	53	200	V
			* 9330.93	21.96	ADR	36.5	-20.4	0	38.06	54	-15.94	-	-	53	200	V
			2423.238	39.8	PK-U	32.4	-28.9	0	43.3	-	-	68.2	-24.9	0	200	H
			2443.942	40.19	PK-U	32.4	-28.9	0	43.69	-	-	68.2	-24.51	272	148	V
			6605.318	40.69	PK-U	35.6	-24.4	0	51.89	-	-	68.2	-16.31	354	118	H
			6607.383	39.94	PK-U	35.6	-24.4	0	51.14	-	-	68.2	-17.06	53	156	V
	5550	6 + 5	* 12357.094	34.44	PK-U	38.9	-19.6	0	53.74	-	-	74	-20.26	337	200	H
			* 12359.632	22.65	ADR	38.9	-19.6	0	41.95	54	-12.05	-	-	337	200	H
			* 12361.58	34.17	PK-U	38.9	-19.5	0	53.57	-	-	74	-20.43	35	101	V
			* 12362.391	22.74	ADR	38.9	-19.5	0	42.14	54	-11.86	-	-	35	101	V
			3111.234	27.18	ADR	33.1	-26.9	0	33.38	-	-	-	-	360	101	V
			3113.135	39.24	PK-U	33.1	-26.9	0	45.44	-	-	68.2	-22.76	360	101	V
			3132.925	38.74	PK-U	33	-26.5	0	45.24	-	-	68.2	-22.96	360	200	H
			6642.062	39.89	PK-U	35.6	-24.3	0	51.19	-	-	68.2	-17.01	35	176	V
			6644.245	41.65	PK-U	35.6	-24.3	0	52.95	-	-	68.2	-15.25	337	106	H
	5670	6 + 5	3.174462	46.96	ADR	33	-47.86	0	32.1	-	-	-	-	276	207	H
			3.176862	58.67	PK-U	33	-47.83	0	43.84	-	-	68.2	-24.36	276	207	H
			3.588343	46.17	ADR	33	-47.03	0	32.14	54	-21.86	-	-	12	255	V
			3.589816	58.27	PK-U	33	-47.03	0	44.24	-	-	74	-29.76	12	255	V
			6.239515	59.14	PK-U	35.3	-45.6	0	48.84	-	-	68.2	-19.36	314	114	H
			6.241926	48.34	ADR	35.3	-45.62	0	38.02	-	-	-	-	314	114	H
			6.801741	61.46	PK-U	35.4	-45.76	0	51.1	-	-	68.2	-17.1	332	137	H
			6.803164	61.08	PK-U	35.4	-45.81	0	50.67	-	-	68.2	-17.53	249	137	V
	5710 (Straddle)	6 + 5	10.252183	58.84	PK-U	37.7	-46.13	0	50.41	-	-	68.2	-17.79	45	299	V
			* 3.96576	41.8	PK-U	33.5	-31.88	0	43.42	-	-	74	-30.58	0	101	H
			* 3.964765	30.32	ADR	33.5	-31.8	0	32.02	54	-21.98	-	-	0	101	H
			* 3.96014	41.87	PK-U	33.5	-31.71	0	43.66	-	-	74	-30.34	0	200	V
			* 3.961185	30.03	ADR	33.5	-31.8	0	31.73	54	-22.27	-	-	0	200	V
			* 12.41344	34.88	PK-U	38.8	-21.54	0	52.14	-	-	74	-21.86	358	200	H
			* 12.416625	23.03	ADR	38.8	-21.6	0	40.23	54	-13.77	-	-	358	200	H
			* 12.393043	34.25	PK-U	38.8	-21.6	0	51.45	-	-	74	-22.55	358	101	V
			* 12.392918	22.82	ADR	38.8	-21.6	0	40.02	54	-13.98	-	-	358	101	V
			7.144275	39.74	PK-U	35.6	-26.23	0	49.11	-	-	68.2	-19.09	358	116	H
			7.154232	37.96	PK-U	35.6	-26.3	0	47.26	-	-	68.2	-20.94	358	200	V

80MHz

UNII-2c (MIMOCDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbl/ Ftr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	5530	6 + 5	* 2.723918	45.77	PK-U	32.5	0	-34.69	43.58	-	-	74	-30.42	360	101	H
			* 2.727248	33.1	ADR	32.5	0.1	-34.62	31.08	54	-22.92	-	-	360	101	H
			* 2.723133	44.68	PK-U	32.5	0	-34.61	42.57	-	-	74	-31.43	360	200	V
			* 2.724314	33.46	ADR	32.5	0.1	-34.7	31.36	54	-22.64	-	-	360	200	V
			* 12.668603	33.55	PK-U	39	0	-20.16	52.39	-	-	74	-21.61	225	315	H
			* 12.670922	22.17	ADR	39	0.1	-20.2	41.07	54	-12.93	-	-	225	315	H
			* 12.666415	33.55	PK-U	39	0	-20.2	52.35	-	-	74	-21.65	277	340	V
			* 12.667897	22.26	ADR	39	0.1	-20.11	41.25	54	-12.75	-	-	277	340	V
			6.899488	37.91	PK-U	35.6	0	-26.65	46.86	-	-	68.2	-21.34	228	292	V
			6.904977	40.88	PK-U	35.6	0	-26.6	49.88	-	-	68.2	-18.32	225	102	H
	5610	6 + 5	* 4.547369	40.35	PK-U	34	0	-29.1	45.25	-	-	74	-28.75	200	361	H
			* 4.549021	28.46	ADR	34	0.1	-29.1	33.46	54	-20.54	-	-	200	361	H
			* 4.520993	41.24	PK-U	34	0	-29.5	45.74	-	-	74	-28.26	55	381	V
			* 4.520956	29.43	ADR	34	0.1	-29.5	34.03	54	-19.97	-	-	55	381	V
			* 12.215792	34.71	PK-U	38.9	0	-21.7	51.91	-	-	74	-22.09	296	255	H
			* 12.214305	22.94	ADR	38.9	0.1	-21.7	40.24	54	-13.76	-	-	296	255	H
			* 12.217737	34.63	PK-U	38.9	0	-21.73	51.8	-	-	74	-22.2	53	274	V
			* 12.218067	22.92	ADR	38.9	0.1	-21.71	40.21	54	-13.79	-	-	53	274	V
			7.018987	38.83	PK-U	35.6	0	-26.7	47.73	-	-	68.2	-20.47	217	177	H
			7.028727	38.03	PK-U	35.6	0	-26.63	47	-	-	68.2	-21.2	347	355	V
	5690 (Straddle)	6 + 5	* 4.527445	40.89	PK-U	34	0	-29.36	45.53	-	-	74	-28.47	0	199	H
			* 4.527107	29.35	ADR	34	0.1	-29.39	34.06	54	-19.94	-	-	0	199	H
			* 4.528339	40.85	PK-U	34	0	-29.3	45.55	-	-	74	-28.45	0	101	V
			* 4.529857	29.46	ADR	34	0.1	-29.3	34.26	54	-19.74	-	-	0	101	V
			* 11.300124	34.71	PK-U	38	0	-22.3	50.41	-	-	74	-23.59	0	101	H
			* 11.299989	23.13	ADR	38	0.1	-22.3	38.93	54	-15.07	-	-	0	101	H
			* 11.300399	34.77	PK-U	38	0	-22.3	50.47	-	-	74	-23.53	0	198	V
			* 11.300892	23.04	ADR	38	0.1	-22.3	38.84	54	-15.16	-	-	0	198	V
			16.949859	32.72	PK-U	41.8	0	-18	56.52	-	-	68.2	-11.68	0	198	H
			16.951872	32.85	PK-U	41.8	0	-18	56.65	-	-	68.2	-11.55	0	101	V
11be (Partial RU 242 / Highest PSD)	5530 (Low Index)	6 + 5	* 3.662826	42.8	PK-U	33.2	0	-32.7	43.3	-	-	74	-30.7	360	200	H
			* 3.663757	31.25	ADR	33.2	0	-32.78	31.67	54	-22.33	-	-	360	200	H
			* 3.644499	42.87	PK-U	33.2	0	-32.85	43.22	-	-	74	-30.78	360	101	V
			* 3.647176	31.1	ADR	33.2	0	-32.82	31.48	54	-22.52	-	-	360	101	V
			* 11.786874	33.94	PK-U	38.6	0	-21.37	51.17	-	-	74	-22.83	1	200	H
			* 11.786628	22.77	ADR	38.6	0	-21.33	40.04	54	-13.96	-	-	1	200	H
			* 11.76249	34.56	PK-U	38.6	0	-21.1	52.06	-	-	74	-21.94	319	200	V
			* 11.763427	23.06	ADR	38.6	0	-21	40.66	54	-13.34	-	-	319	200	V
			6.881881	31.94	ADR	35.6	0	-26.8	40.74	-	-	-	-	1	181	H
			6.883467	42.97	PK-U	35.6	0	-26.85	51.72	-	-	68.2	-16.48	1	181	H
	5530 (Mid Index)	6 + 5	6.889375	40.97	PK-U	35.6	0	-26.76	49.81	-	-	68.2	-18.39	319	110	V
			1.945974	61.8	PK-U	31.5	0	-48.76	44.54	-	-	68.2	-23.66	204	149	H
			3.637045	58.04	PK-U	33	0	-47.05	43.99	-	-	74	-30.01	89	236	V
			3.638138	46.48	ADR	33	0	-47.03	32.45	54	-21.55	-	-	89	236	V
			6.995999	59.39	PK-U	35.5	0	-45.65	49.24	-	-	68.2	-18.96	290	136	H
			8.54262	55.94	PK-U	35.7	0	-44.44	47.2	-	-	68.2	-21	100	319	V
			14.699237	56.09	PK-U	39.8	0	-43.87	52.02	-	-	68.2	-16.18	87	346	H
			16.672006	56.78	PK-U	41.9	0	-42.75	55.93	-	-	68.2	-12.27	352	373	V
	5690 (Straddle) (High Index)	6 + 5	2.382228	60.56	PK-U	32.1	0	-49.03	43.63	-	-	74	-30.37	100	346	H
			2.388058	49.45	ADR	32.1	0	-49.05	32.5	54	-21.5	-	-	100	346	H
			2.492272	49.63	ADR	32.5	0	-49.21	32.92	54	-21.08	-	-	276	272	V
			2.500722	61.11	PK-U	32.5	0	-49.19	44.42	-	-	68.2	-23.78	276	272	V
			7.103574	59.69	PK-U	35.6	0	-46.37	48.92	-	-	68.2	-19.28	195	120	H
			9.751242	57.25	PK-U	36.9	0	-45.75	48.4	-	-	68.2	-19.8	170	340	V
			13.456056	55.77	PK-U	39	0	-44.04	50.73	-	-	68.2	-17.47	194	293	H
			16.428693	57.01	PK-U	41.3	0	-43.03	55.28	-	-	68.2	-12.92	179	398	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

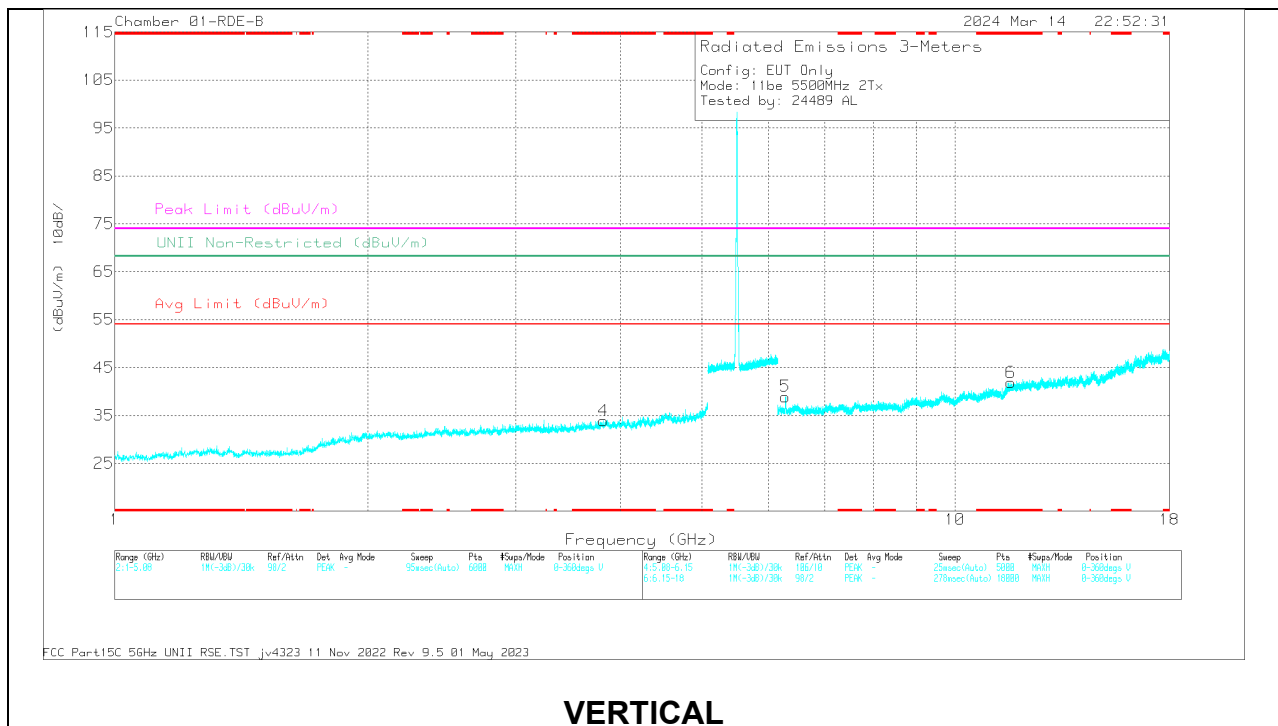
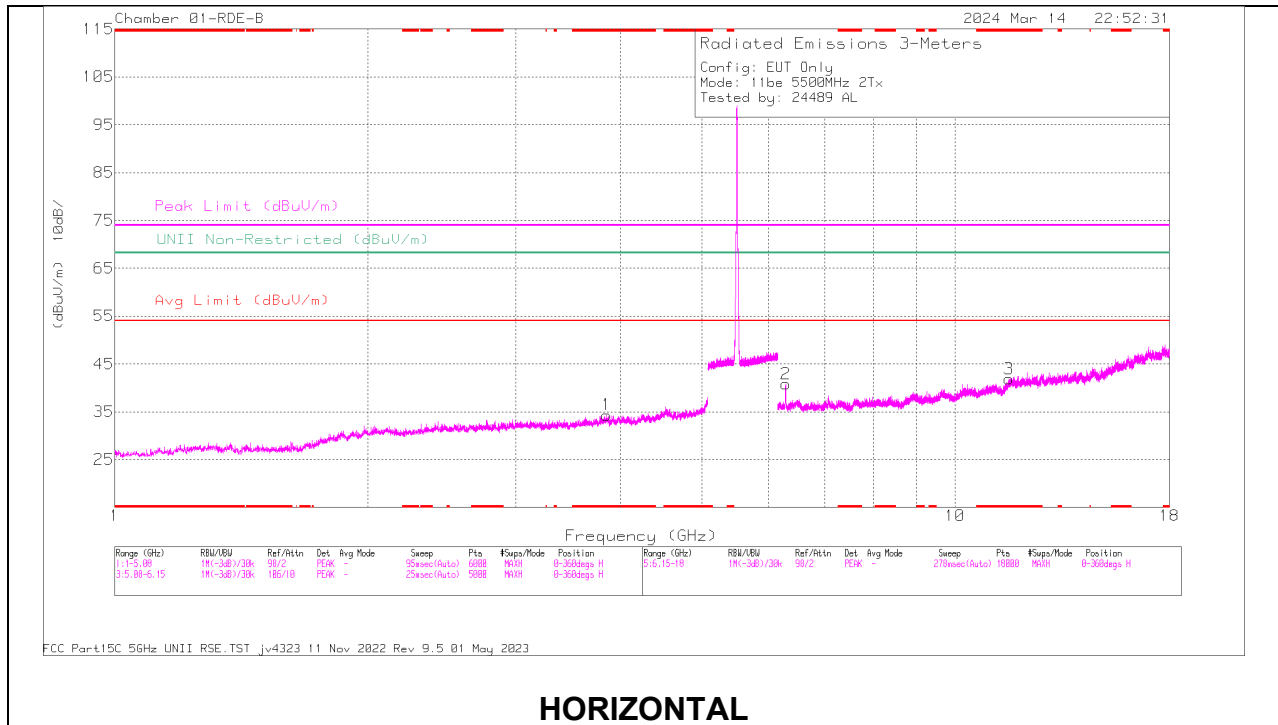
160MHz

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbl/ Fitr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be SU Mode / Highest Power)	5570	6 + 5	1.888969	61.97	PK-U	31.4	0	-48.94	44.43	-	-	68.2	-23.77	270	300	V
			1.896802	61.9	PK-U	31.4	0	-48.78	44.52	-	-	68.2	-23.68	249	220	H
			8.66235	55.99	PK-U	35.8	0	-44.89	46.9	-	-	68.2	-21.3	200	218	H
			8.670074	55.99	PK-U	35.8	0	-44.84	46.95	-	-	68.2	-21.25	175	189	V
			14.96066	56.38	PK-U	39.9	0	-43.66	52.62	-	-	68.2	-15.58	350	318	H
			14.961009	56.35	PK-U	39.9	0	-43.65	52.6	-	-	68.2	-15.6	319	318	V
11be Partial RU 242 / 61 Highest PSD)	5570	6 + 5	1.886704	61.29	PK-U	31.3	0	-48.86	43.73	-	-	68.2	-24.47	110	278	H
			*4.013305	57.62	PK-U	33.4	0	-47.24	43.78	-	-	74	-30.22	162	265	V
			*4.014599	46.55	ADR	33.4	0	-47.27	32.68	54	-21.23	-	-	162	265	V
			6.518767	58.36	PK-U	35.5	0	-45.89	47.97	-	-	68.2	-20.23	344	142	H
			*7.31044	56.54	PK-U	35.5	0	-46.64	45.4	-	-	74	-28.6	344	168	V
			*7.314425	45.41	ADR	35.5	0	-46.65	34.26	54	-19.65	-	-	344	168	V
			*12.64218	56.05	PK-U	38.9	0	-43.4	51.55	-	-	74	-22.45	177	160	H
			*12.660453	44.1	ADR	38.9	0	-43.21	39.79	54	-14.12	-	-	177	160	H
			16.63811	56.16	PK-U	41.8	0	-43.25	54.71	-	-	68.2	-13.49	121	159	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 5500MHz)

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226671 ACF (dB/m)	DCCF (dB)	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)	Polarization
1	* 3.850652	42.97	PK-U	33.5	0	-31.87	44.6	-	-	74	-29.4	-	-	99	199	H
	* 3.850332	30.48	ADR	33.5	0	-31.83	32.15	54	-21.85	-	-	-	-	99	199	H
4	* 3.816871	42.44	PK-U	33.4	0	-32.3	43.54	-	-	74	-30.46	-	-	99	101	V
	* 3.815126	30.82	ADR	33.4	0	-32.39	31.83	54	-22.17	-	-	-	-	99	101	V
3	* 11.591287	34.83	PK-U	38.3	0	-21.93	51.2	-	-	74	-22.8	-	-	99	101	H
	* 11.592936	23.36	ADR	38.3	0	-21.91	39.75	54	-14.25	-	-	-	-	99	101	H
6	* 11.654618	34.83	PK-U	38.4	0	-21.86	51.37	-	-	74	-22.63	-	-	99	198	V
	* 11.654272	23.47	ADR	38.4	0	-21.83	40.04	54	-13.96	-	-	-	-	99	198	V
2	6.28348	43.28	PK-U	35.5	0	-27.55	51.23	-	-	-	-	68.2	-16.97	69	119	H
5	6.286481	40.49	PK-U	35.5	0	-27.55	48.44	-	-	-	-	68.2	-19.76	99	184	V

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

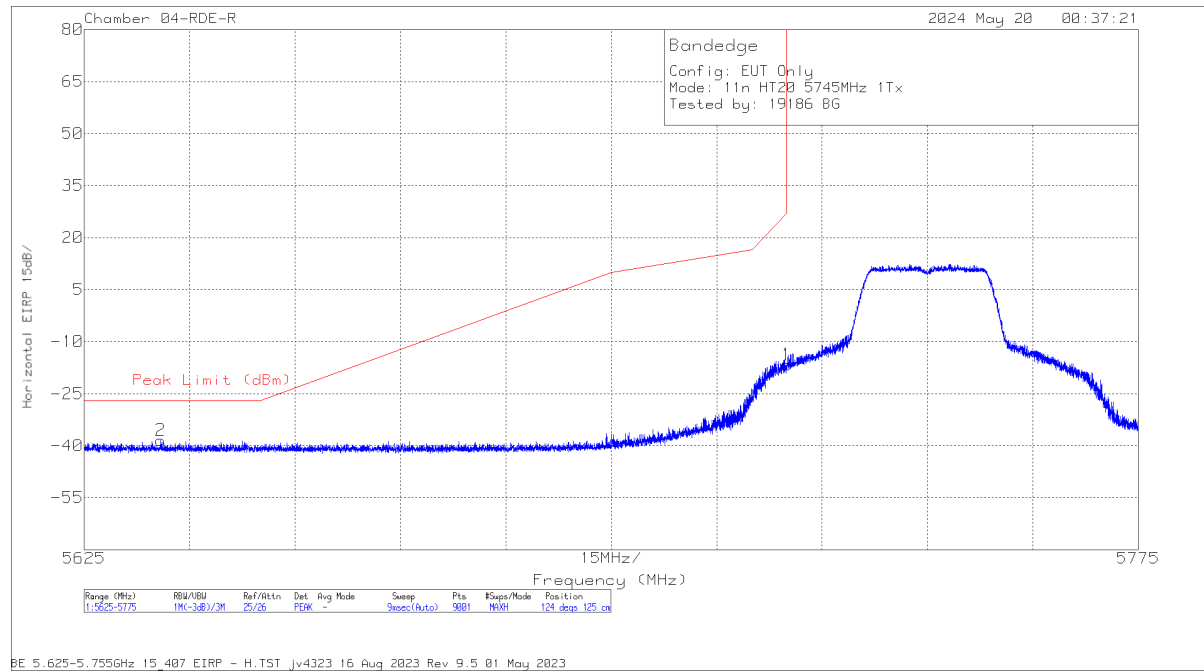
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

1.1.25. 802.11n/ac SISO MODE IN UNII-3 BAND BANDEDGES

UNII-3 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Conversion Factor (dB)	DCCF (dB)	Correct Reading EIRP (dBm)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity		
HT20	5745	6	5635.917	-48.13	Pk	34.8	-36.93	11.8	0	-38.46	-27	-11.46	124	125	H		
			5725	-26.51	Pk	34.9	-36.86	11.8	0	-16.67	27	-43.67	124	125	H		
			5644.084	-47.8	Pk	34.8	-36.91	11.8	0	-38.11	-27	-11.11	239	106	V		
			5725	-23.58	Pk	34.9	-36.86	11.8	0	-13.74	27	-40.74	239	106	V		
			5850	-38.25	Pk	35.1	-36.73	11.8	0	-28.08	27	-55.08	125	142	H		
			5974.25	-48.12	Pk	35.2	-36.66	11.8	0	-37.78	-27	-10.78	125	142	H		
	5825		5850	-32.63	Pk	35.1	-36.73	11.8	0	-22.46	27	-49.46	240	153	V		
			5936.15	-47.36	Pk	35.2	-36.73	11.8	0	-37.09	-27	-10.09	240	153	V		
	5745	5	5626.383	-48.39	Pk	34.8	-35.73	11.8	0	-37.52	-27	-10.52	95	330	H		
			5725	-33.81	Pk	34.9	-35.57	11.8	0	-22.68	-27	-49.68	95	330	H		
			5641.417	-48.7	Pk	34.8	-35.62	11.8	0	-37.72	-27	-10.72	126	219	V		
			5725	-43.12	Pk	34.9	-35.57	11.8	0	-31.99	27	-58.99	126	219	V		
			5825		5850	-40.68	Pk	35.2	-35.39	11.8	0	-29.07	27	-56.07	138	122	H
					5969.65	-48.81	Pk	35.6	-35.2	11.8	0	-36.61	-27	-9.61	138	122	H
			5850	-47.7	Pk	35.2	-35.39	11.8	0	-36.09	27	-63.09	91	143	V		
			5943.55	-48.66	Pk	35.5	-35.26	11.8	0	-36.62	-27	-9.62	91	143	V		
HT40	5755	6	5635.834	-63.1	Pk	34.8	-23.25	11.8	0	-39.75	-27	-12.75	77	120	H		
			5725	-39.7	Pk	34.9	-23.09	11.8	0	-16.09	27	-43.09	77	120	H		
			5637.234	-64.03	Pk	34.8	-23.27	11.8	0	-40.7	-27	-13.7	329	148	V		
			5725	-41.07	Pk	34.9	-23.09	11.8	0	-17.46	27	-44.46	329	148	V		
			5795		5850	-61.7	Pk	35.2	-23.06	11.8	0	-37.76	27	-64.76	84	247	H
					5933.85	-64.22	Pk	35.5	-23.14	11.8	0	-40.06	-27	-13.06	84	247	H
			5850	-58.21	Pk	35.2	-23.06	11.8	0	-34.27	27	-61.27	183	145	V		
			5965.85	-63.77	Pk	35.6	-23.11	11.8	0	-39.48	-27	-12.48	183	145	V		
	5755	5	5641.017	-45.15	Pk	34.6	-36.83	11.8	0	-35.58	-27	-8.58	97	181	H		
			5725	-18.88	Pk	34.7	-36.69	11.8	0	-9.07	27	-36.07	97	181	H		
			5648	-47.56	Pk	34.6	-36.85	11.8	0	-38.01	-27	-11.01	106	169	V		
			5725	-26.84	Pk	34.7	-36.69	11.8	0	-17.03	27	-44.03	106	169	V		
			5795		5850	-63.04	Pk	35	-22.29	11.8	0	-38.53	27	-65.53	207	109	H
					5943.625	-64.62	Pk	35.2	-22.37	11.8	0	-39.99	-27	-12.99	207	109	H
			5850	-65.91	Pk	35	-22.29	11.8	0	-41.4	27	-68.4	97	136	V		
			5991.525	-64.87	Pk	35.3	-22.44	11.8	0	-40.21	-27	-13.21	97	136	V		
VHT80	5775 (Lower)	6	5641.084	-55.64	Pk	34.6	-23.99	11.8	0	-33.23	-27	-6.23	132	169	H		
			5725	-37.15	Pk	34.7	-24.05	11.8	0	-14.7	27	-41.7	132	169	H		
			5648.25	-61.53	Pk	34.6	-24	11.8	0	-39.13	-27	-12.13	201	169	V		
			5725	-44.78	Pk	34.7	-24.05	11.8	0	-22.33	27	-49.33	201	169	V		
			5775 (Upper)		5850	-43.44	Pk	34.8	-23.76	11.8	0	-20.6	27	-47.6	305	161	H
					5926.825	-60.52	Pk	34.9	-23.68	11.8	0	-37.5	-27	-10.5	305	161	H
			5850	-50.07	Pk	34.8	-23.76	11.8	0	-27.23	27	-54.23	30	321	V		
			5932.275	-63.98	Pk	34.9	-23.69	11.8	0	-40.97	-27	-13.97	30	321	V		
	5775 (Lower)	5	5626.65	-63.16	Pk	34.6	-22.5	11.8	0	-39.26	-27	-12.26	148	212	H		
			5725	-50.52	Pk	34.7	-22.5	11.8	0	-26.52	27	-53.52	148	212	H		
			5633	-64.96	Pk	34.6	-22.55	11.8	0	-41.11	-27	-14.11	116	128	V		
			5725	-55.59	Pk	34.7	-22.5	11.8	0	-31.59	27	-58.59	116	128	V		
			5775 (Upper)		5850	-55.48	Pk	35	-22.29	11.8	0	-30.97	27	-57.97	136	214	H
					5931.725	-64.28	Pk	35.2	-22.46	11.8	0	-39.74	-27	-12.74	136	214	H
			5850	-60.33	Pk	35	-22.29	11.8	0	-35.82	27	-62.82	130	389	V		
			5974.45	-64.73	Pk	35.2	-22.32	11.8	0	-40.05	-27	-13.05	130	389	V		

Pk - Peak detector

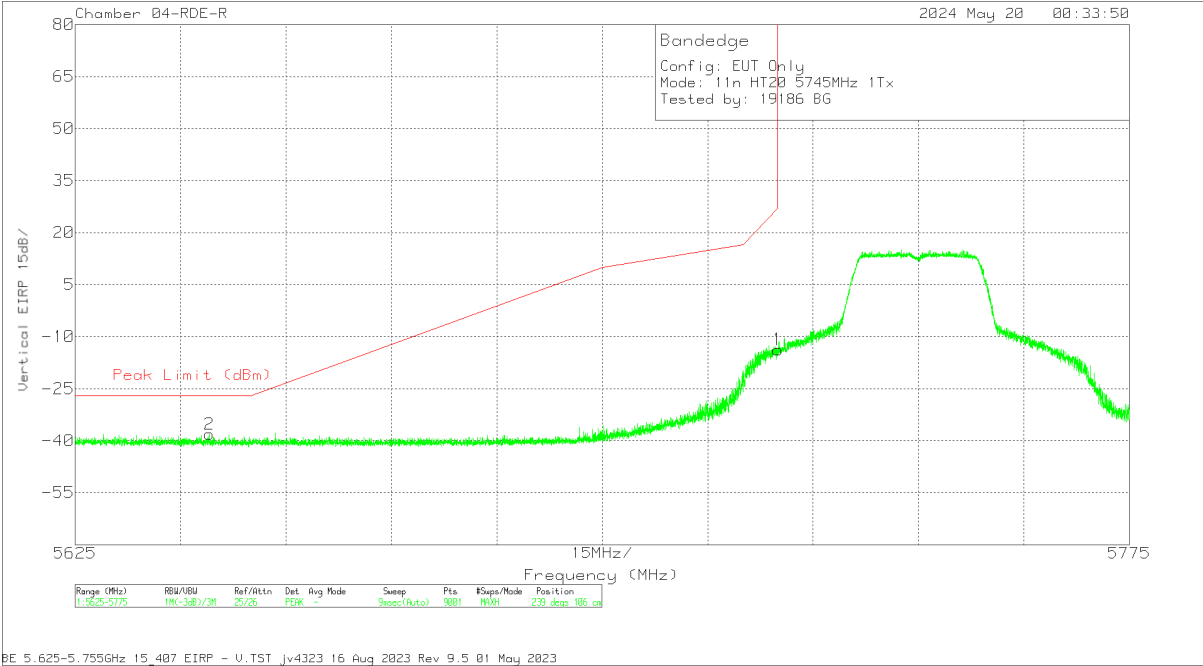
BANDEGE (LOW CHANNEL / 5745MHz)**HORIZONTAL RESULT**

Marker	Frequency (MHz)	Meter Reading (dBm)	Det	41112 ACF (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5635.917	-48.13	Pk	34.8	-36.93	11.8	0	-38.46	-27	-11.46	124	125	H
1	5725	-26.51	Pk	34.9	-36.86	11.8	0	-16.67	27	-43.67	124	125	H

Pk - Peak detector

BANDEGE (LOW CHANNEL / 5745MHz)

VERTICAL RESULT

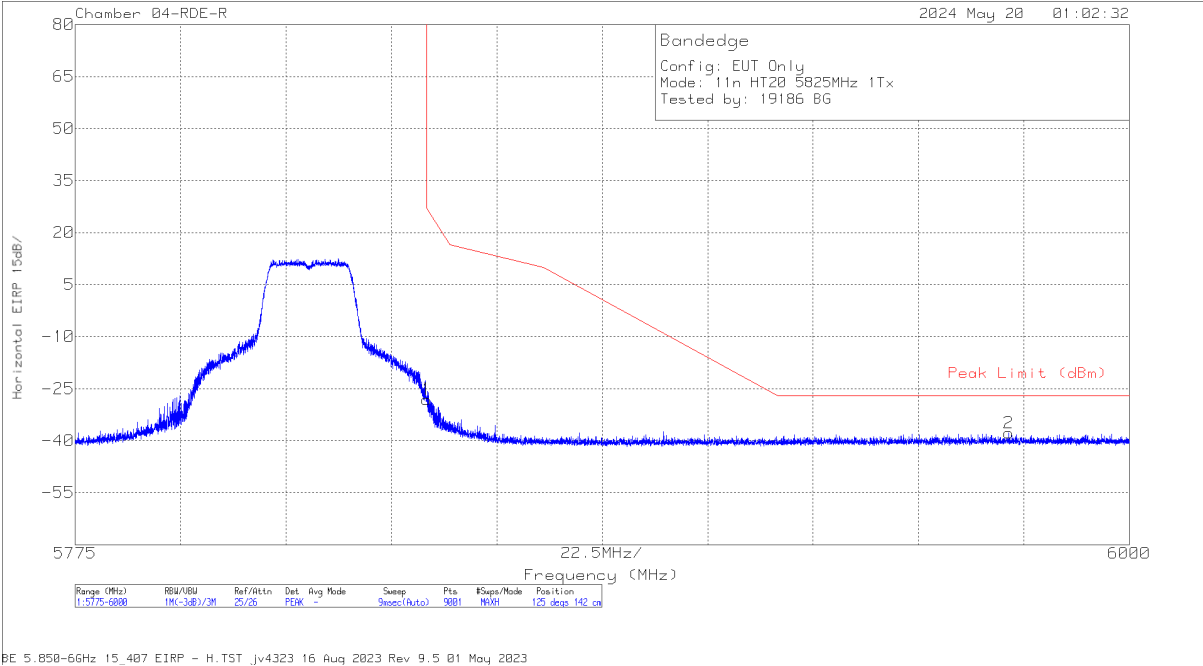


Marker	Frequency (MHz)	Meter Reading (dBm)	Det	41112 ACF (dB/m)	Conversion Factor (dB)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5644.084	-47.8	Pk	34.8	11.8	-36.91	0	-38.11	-27	-11.11	239	106	V
1	5725	-23.58	Pk	34.9	11.8	-36.86	0	-13.74	27	-40.74	239	106	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL / 5825MHZ)

HORIZONTAL RESULT

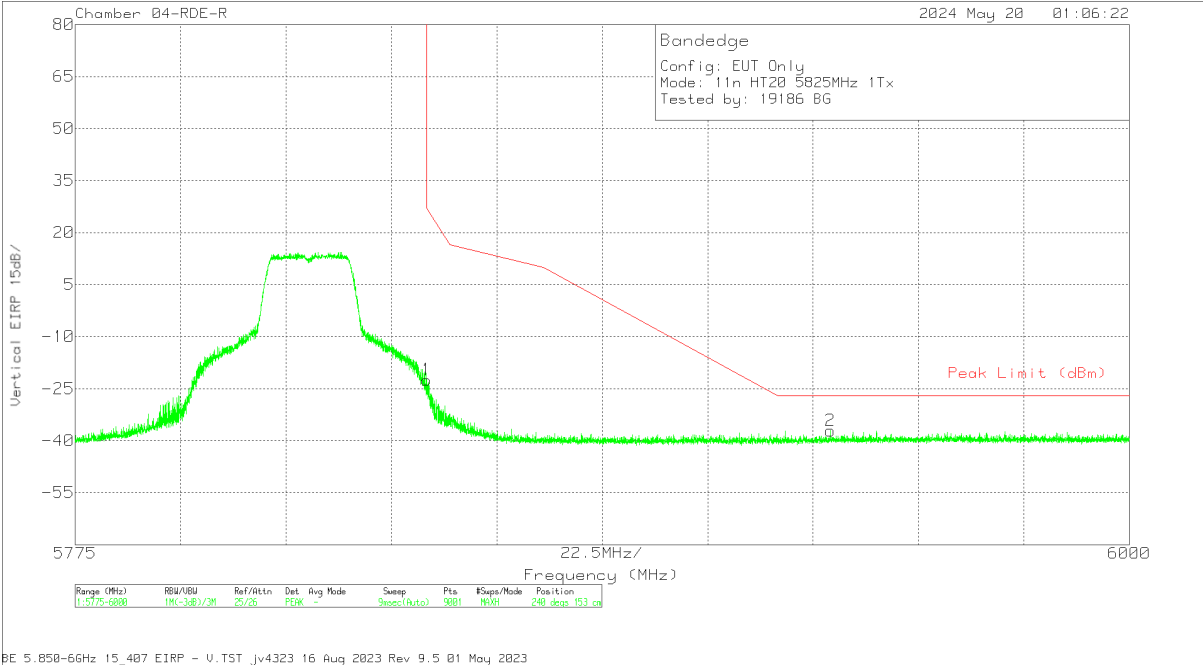


Marker	Frequency (MHz)	Meter Reading (dBm)	Det	41112 ACF (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5850	-38.25	Pk	35.1	-36.73	11.8	0	-28.08	27	-55.08	125	142	H
2	5974.25	-48.12	Pk	35.2	-36.66	11.8	0	-37.78	-27	-10.78	125	142	H

Pk - Peak detector

BANDEDGE (HIGH CHANNEL / 5825MHz)

VERTICAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBm)	Det	41112 ACF (dB/m)	Conversion Factor (dB)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5850	-32.63	Pk	35.1	11.8	-36.73	0	-22.46	27	-49.46	240	153	V
2	5936.15	-47.36	Pk	35.2	11.8	-36.73	0	-37.09	-27	-10.09	240	153	V

Pk - Peak detector

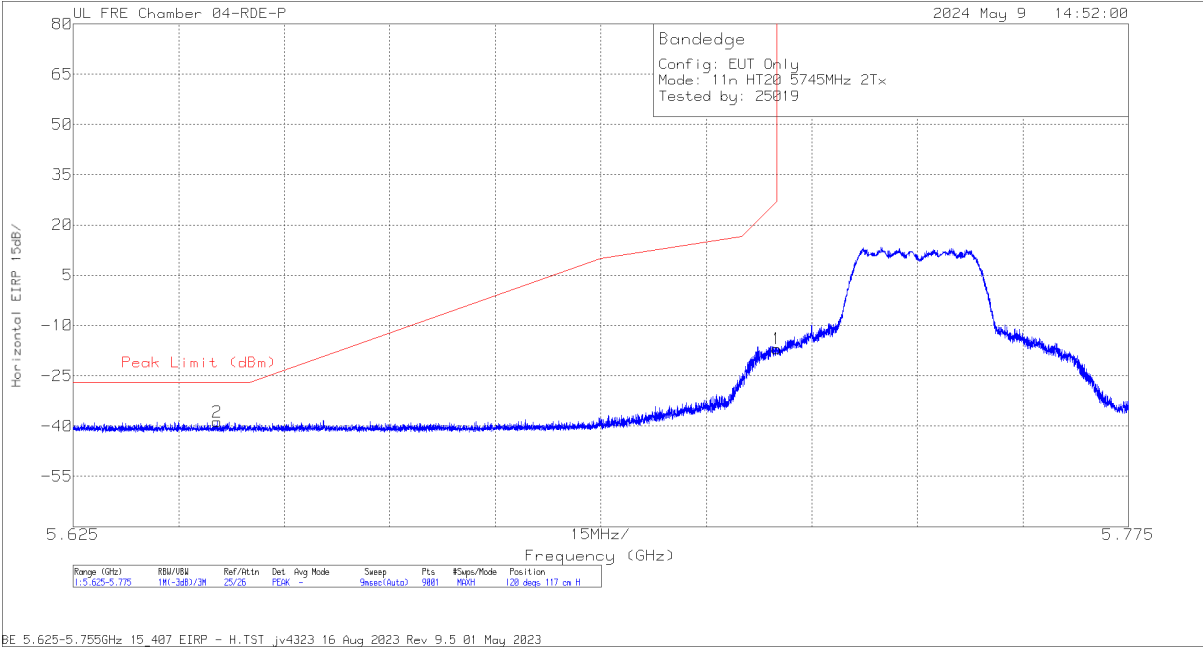
1.1.26. 802.11n/ac MIMO MODE IN UNII-3 BAND - BANDEDGES

UNII-3 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Filtr/Pad (dB)	Conversion Factor (dB)	DCCF (dB)	Correct Reading EIRP (dBm)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
HT20	5745	6 + 5	5.645484	-46.6	Pk	34.8	-38.74	11.8	0	-38.74	-27	-11.74	120	117	H
			5.725	-25.18	Pk	34.9	-38.42	11.8	0	-16.9	27	-43.9	120	117	H
			5.63655	-46.76	Pk	34.8	-38.77	11.8	0	-38.93	-27	-11.93	130	159	V
			5.725	-30.9	Pk	34.9	-38.42	11.8	0	-22.62	27	-49.62	130	159	V
	5825		5.85	-38.44	Pk	35.1	-37.94	11.8	0	-29.48	27	-56.48	116	177	H
			5.95715	-47.62	Pk	35.2	-37.66	11.8	0	-38.28	-27	-11.28	116	177	H
			5.85	-42	Pk	35.1	-37.94	11.8	0	-33.04	27	-60.04	105	237	V
			5.997025	-47.47	Pk	35.3	-37.53	11.8	0	-37.9	-27	-10.9	105	237	V
HT40	5755	6 + 5	5638.417	-46.91	Pk	34.8	-36.94	11.8	0	-37.25	-27	-10.25	28	110	H
			5725	-22.11	Pk	34.9	-36.86	11.8	0	-12.27	27	-39.27	28	110	H
			5647.367	-47.6	Pk	34.8	-36.92	11.8	0	-37.92	-27	-10.92	66	196	V
			5725	-17.62	Pk	34.9	-36.86	11.8	0	-7.78	27	-34.78	66	196	V
	5795		5.85	-36.46	Pk	35.1	-36.9	11.8	0	-26.46	27	-53.46	321	170	H
			5.941975	-47.19	Pk	35.4	-36.7	11.8	0	-36.69	-27	-9.69	321	170	H
			5.85	-45.74	Pk	35.1	-36.9	11.8	0	-35.74	27	-62.74	46	246	V
			5.964275	-47.8	Pk	35.5	-36.53	11.8	0	-37.03	-27	-10.03	46	246	V
VHT80	5775 (Lower)	6 + 5	5643.517	-44.81	Pk	34.8	-35.66	11.8	0	-33.87	-27	-6.87	117	133	H
			5725	-28.75	Pk	34.9	-35.57	11.8	0	-17.62	27	-44.62	117	133	H
			5639.25	-44.01	Pk	34.8	-35.6	11.8	0	-33.01	-27	-6.01	170	192	V
			5725	-26.76	Pk	34.9	-35.57	11.8	0	-15.63	27	-42.63	170	192	V
	5775 (Upper)		5850	-33.46	Pk	35.2	-35.39	11.8	0	-21.85	27	-48.85	118	136	H
			5930.9	-48.13	Pk	35.4	-35.34	11.8	0	-36.27	-27	-9.27	118	136	H
			5850	-34.16	Pk	35.2	-35.39	11.8	0	-22.55	27	-49.55	176	160	V
			5994.225	-48.61	Pk	35.7	-35.18	11.8	0	-36.29	-27	-9.29	176	160	V

Pk - Peak detector

BANDEDGE (LOW CHANNEL / 5745MHz)

HORIZONTAL RESULT

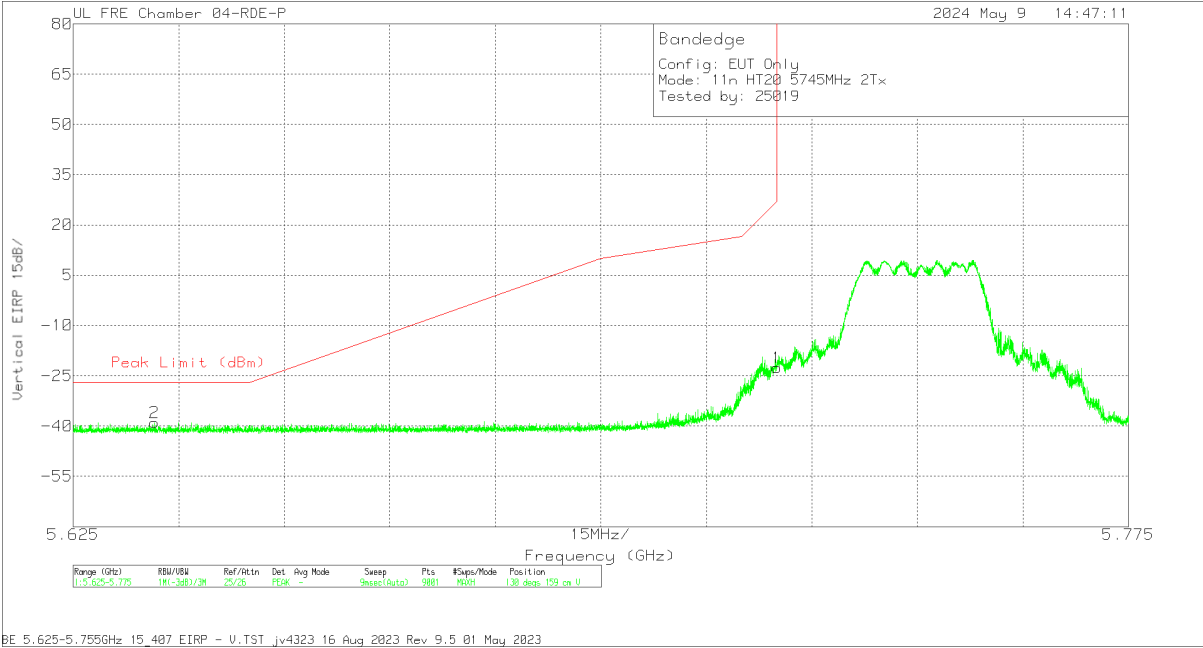


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	79834 ACF (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.645484	-46.6	Pk	34.8	-38.74	11.8	0	-38.74	-27	-11.74	120	117	H
1	5.725	-25.18	Pk	34.9	-38.42	11.8	0	-16.9	27	-43.9	120	117	H

Pk - Peak detector

BANDEGE (LOW CHANNEL / 5745MHz)

VERTICAL RESULT

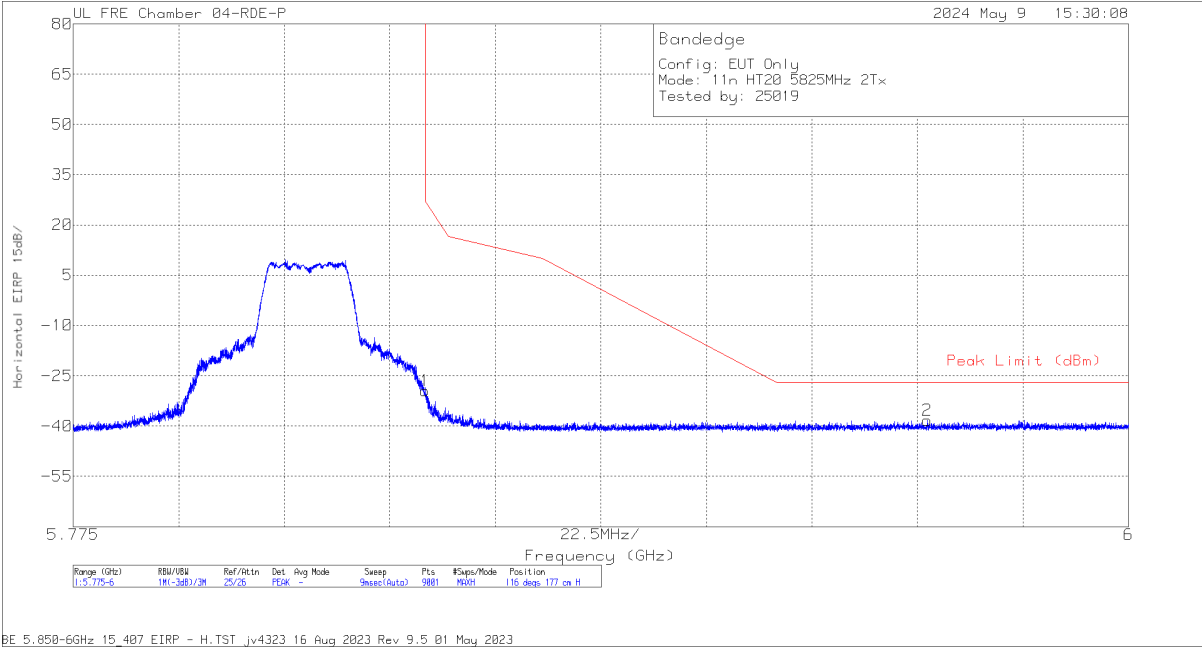


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	79834 ACF (dB/m)	Conversion Factor (dB)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.63655	-46.76	Pk	34.8	11.8	-38.77	0	-38.93	-27	-11.93	130	159	V
1	5.725	-30.9	Pk	34.9	11.8	-38.42	0	-22.62	27	-49.62	130	159	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL / 5825MHz)

HORIZONTAL RESULT

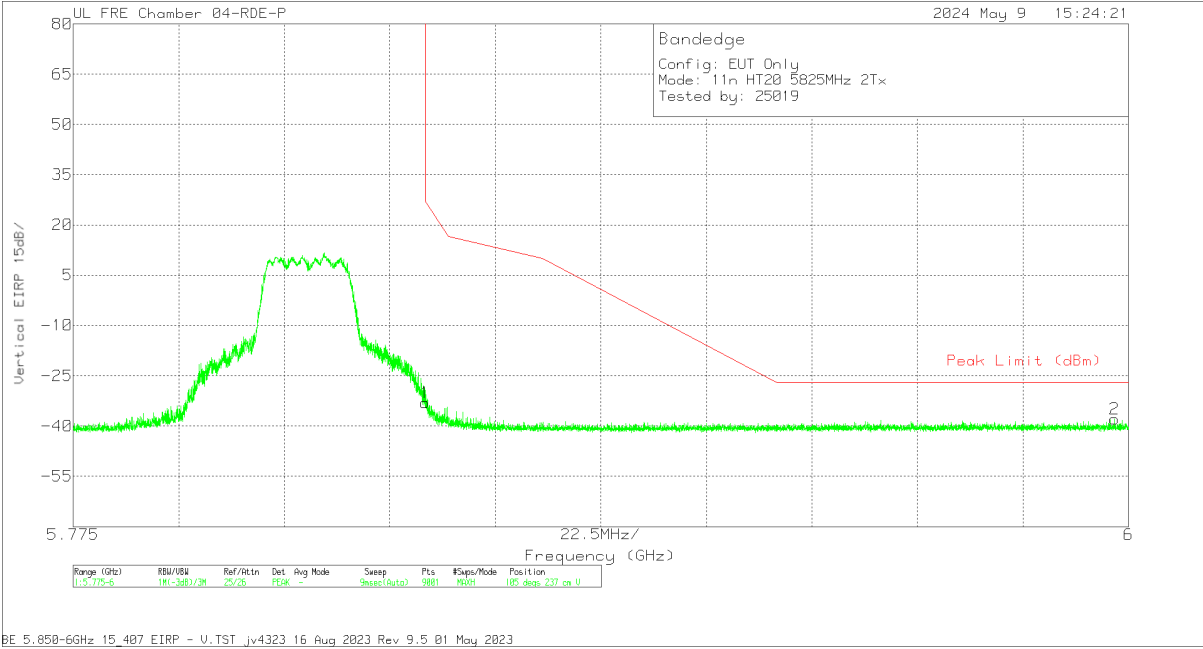


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	79834 ACF (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-38.44	Pk	35.1	-37.94	11.8	0	-29.48	27	-56.48	116	177	H
2	5.95715	-47.62	Pk	35.2	-37.66	11.8	0	-38.28	-27	-11.28	116	177	H

Pk - Peak detector

BANDEDGE (HIGH CHANNEL / 5825MHz)

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	79834 ACF (dB/m)	Conversion Factor (dB)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-42	Pk	35.1	11.8	-37.94	0	-33.04	27	-60.04	105	237	V
2	5.997025	-47.47	Pk	35.3	11.8	-37.53	0	-37.9	-27	-10.9	105	237	V

Pk - Peak detector

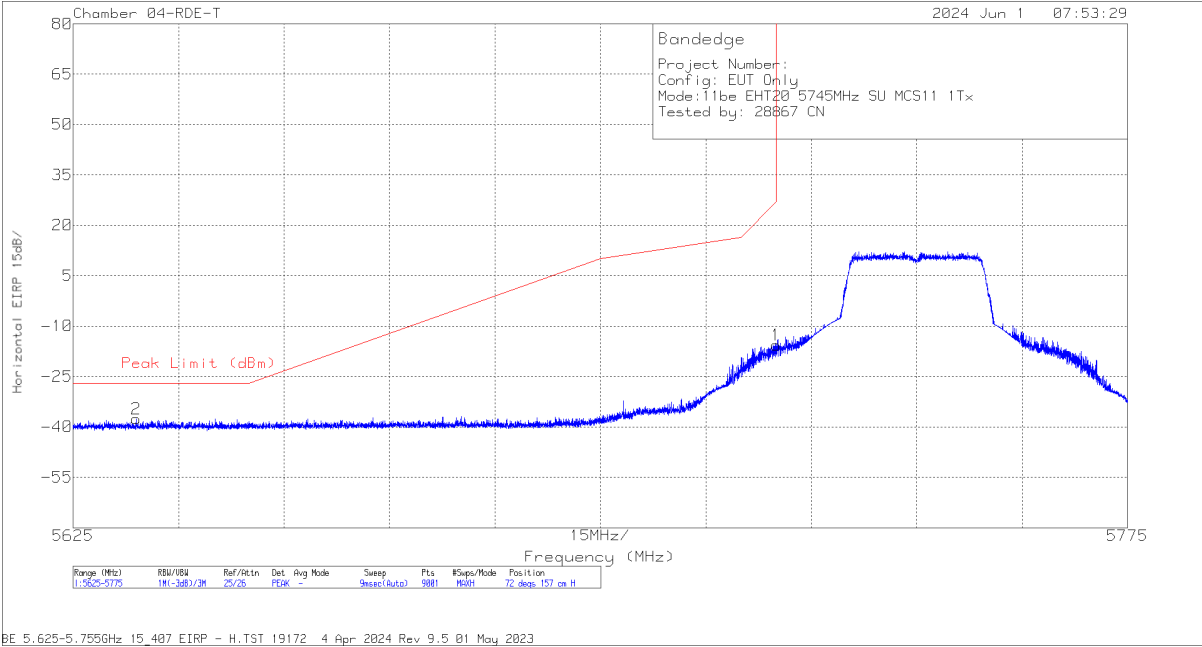
1.1.27. 802.11be SISO SU MODE IN UNII-3 BAND - BANDEDGES

UNII-3 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBUV)	Det	AF (dB/m)	Amp/Cbl/ Filtr/Pad (dB)	Conversion Factor (dB)	DCCF (dB)	Correct Reading EIRP (dBm)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (SU Mode)	5745	6	5633.934	-48.44	Pk	34.8	11.8	-35.71	0	-37.55	-27	-10.55	72	157	H
			5725	-26.79	Pk	34.9	11.8	-35.57	0	-15.66	27	-42.66	72	157	H
			5649.134	-48.14	Pk	34.8	11.8	-35.57	0	-37.11	-27	-10.11	193	102	V
			5725	-26.88	Pk	34.9	11.8	-35.57	0	-15.75	27	-42.75	193	102	V
			5850	-34.53	Pk	35.2	11.8	-35.39	0	-22.92	27	-49.92	70	119	H
			5966	-48.69	Pk	35.6	11.8	-35.17	0	-36.46	-27	-9.46	70	119	H
	5825	6	5850	-33	Pk	35.2	11.8	-35.39	0	-21.39	27	-48.39	187	107	V
			5962.125	-47.82	Pk	35.6	11.8	-35.24	0	-35.66	-27	-8.66	187	107	V
		5	5639.1	-48.77	Pk	34.8	11.8	-35.6	0	-37.77	-27	-10.77	262	225	H
			5725	-26.85	Pk	34.9	11.8	-35.57	0	-15.72	27	-42.72	262	225	H
			5640.35	-48.56	Pk	34.8	11.8	-35.62	0	-37.58	-27	-10.58	183	241	V
			5725	-22.57	Pk	34.9	11.8	-35.57	0	-11.44	27	-38.44	183	241	V
	5850		-38.11	Pk	35.2	11.8	-35.39	0	-26.5	27	-53.5	274	346	H	
	5980.1		-48.5	Pk	35.6	11.8	-35.11	0	-36.21	-27	-9.21	274	346	H	
	5850		-35.9	Pk	35.2	11.8	-35.39	0	-24.29	27	-51.29	243	314	V	
	5994.075		-47.97	Pk	35.7	11.8	-35.19	0	-35.66	-27	-8.66	243	314	V	
EHT40 (SU Mode)	5755	6	5.645367	-44.77	Pk	34.4	11.8	-37.34	0	-35.91	-27	-8.91	292	151	H
			5.725	-23.21	Pk	34.6	11.8	-37.13	0	-13.94	27	-40.94	292	151	H
			5.648867	-45.6	Pk	34.4	11.8	-37.3	0	-36.7	-27	-9.7	60	138	V
			5.725	-20.91	Pk	34.6	11.8	-37.13	0	-11.64	27	-38.64	60	138	V
			5.85	-37.11	Pk	35	11.8	-36.87	0	-27.18	27	-54.18	297	137	H
			5.946925	-46.92	Pk	35.2	11.8	-36.69	0	-36.61	-27	-9.61	297	137	H
	5795	6	5.85	-35.1	Pk	35	11.8	-36.87	0	-25.17	27	-52.17	40	169	V
			5.996325	-46.87	Pk	35.3	11.8	-36.6	0	-36.37	-27	-9.37	40	169	V
		5	5.6473	-47.34	Pk	34.4	11.8	-37.33	0	-38.47	-27	-11.47	47	174	H
			5.725	-30.44	Pk	34.6	11.8	-37.13	0	-21.17	27	-48.17	47	174	H
			5.646784	-48.16	Pk	34.4	11.8	-37.34	0	-39.3	-27	-12.3	14	122	V
			5.725	-36.65	Pk	34.6	11.8	-37.13	0	-27.38	27	-54.38	14	122	V
	5.85		-45.88	Pk	35	11.8	-36.87	0	-35.95	27	-62.95	232	131	H	
	5.961075		-48.03	Pk	35.3	11.8	-36.63	0	-37.56	-27	-10.56	232	131	H	
	5.85		-51.08	Pk	35	11.8	-36.87	0	-41.15	27	-68.15	198	385	V	
	5.968975		-48.33	Pk	35.3	11.8	-36.65	0	-37.88	-27	-10.88	198	385	V	
EHT80 (SU Mode)	5775 (Lower)	6	5644.667	-42.91	Pk	34.8	11.8	-35.69	0	-32	-27	-5	117	219	H
			5725	-24.26	Pk	34.9	11.8	-35.57	0	-13.13	27	-40.13	117	219	H
			5647.617	-47.94	Pk	34.8	11.8	-35.61	0	-36.95	-27	-9.95	227	251	V
			5725	-33.73	Pk	34.9	11.8	-35.57	0	-22.6	27	-49.6	227	251	V
			5850	-29.1	Pk	35.2	11.8	-35.39	0	-17.49	27	-44.49	119	211	H
			5931.525	-45.74	Pk	35.4	11.8	-35.3	0	-33.84	-27	-6.84	119	211	H
	5775 (Upper)	6	5850	-37.32	Pk	35.2	11.8	-35.39	0	-25.71	27	-52.71	175	328	V
			5991.725	-48.57	Pk	35.6	11.8	-35.17	0	-36.34	-27	-9.34	175	328	V
		5	5.631	-47.07	Pk	34.4	11.8	-37.39	0	-38.26	-27	-11.26	63	161	H
			5.725	-33.15	Pk	34.6	11.8	-37.13	0	-23.88	27	-50.88	63	161	H
			5.626933	-48.23	Pk	34.4	11.8	-37.4	0	-39.43	-27	-12.43	40	330	V
			5.725	-40.15	Pk	34.6	11.8	-37.13	0	-30.88	27	-57.88	40	330	V
	5.85		-40.1	Pk	35	11.8	-36.87	0	-30.17	27	-57.17	44	169	H	
	5.92925		-47.75	Pk	35.2	11.8	-36.72	0	-37.47	-27	-10.47	44	169	H	
	5.85		-44.2	Pk	35	11.8	-36.87	0	-34.27	27	-61.27	5	340	V	
	5.95725		-47.54	Pk	35.3	11.8	-36.68	0	-37.12	-27	-10.12	5	340	V	

Pk - Peak detector

BANDEGE (LOW CHANNEL / 5745MHz)

HORIZONTAL RESULT

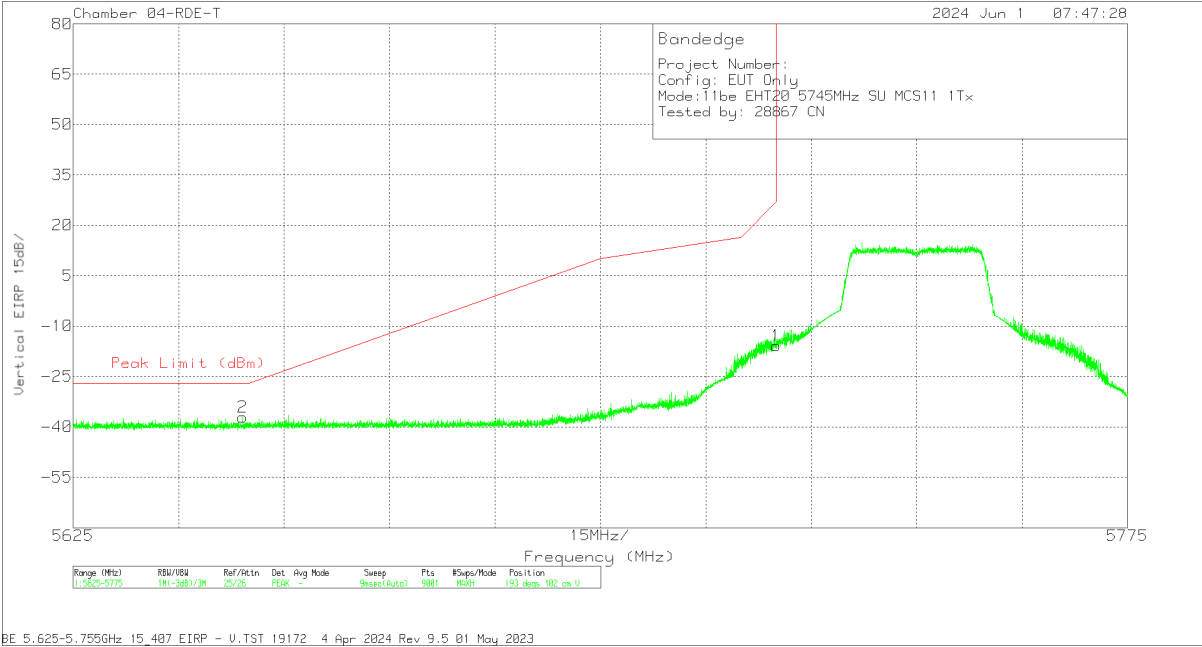


Marker	Frequency (MHz)	Meter Reading (dBm)	Det	80430 ACF (dB/m)	Conversion Factor (dB)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5633.934	-48.44	Pk	34.8	11.8	-35.71	0	-37.55	-27	-10.55	72	157	H
1	5725	-26.79	Pk	34.9	11.8	-35.57	0	-15.66	27	-42.66	72	157	H

Pk - Peak detector

BANDEGE (LOW CHANNEL / 5745MHz)

VERTICAL RESULT

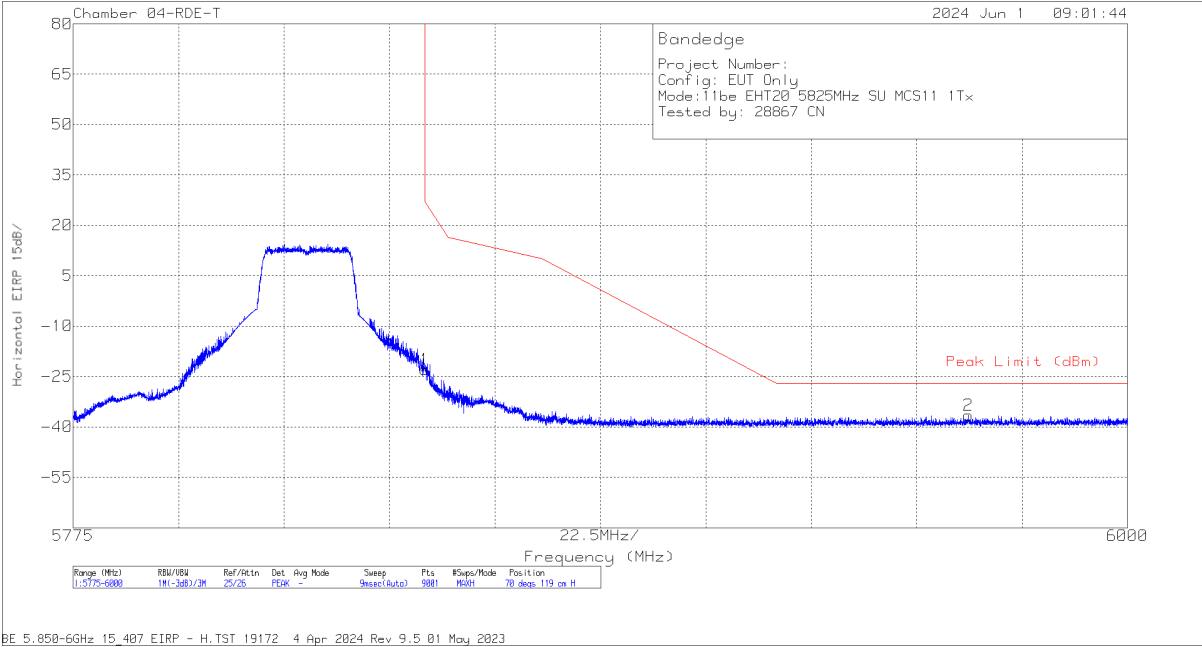


Marker	Frequency (MHz)	Meter Reading (dBm)	Det	80430 ACF (dB/m)	Conversion Factor (dB)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5649.134	-48.14	Pk	34.8	11.8	-35.57	0	-37.11	-27	-10.11	193	102	V
1	5725	-26.88	Pk	34.9	11.8	-35.57	0	-15.75	27	-42.75	193	102	V

Pk - Peak detector

BANDEGE (HIGH CHANNEL / 5825MHz)

HORIZONTAL RESULT

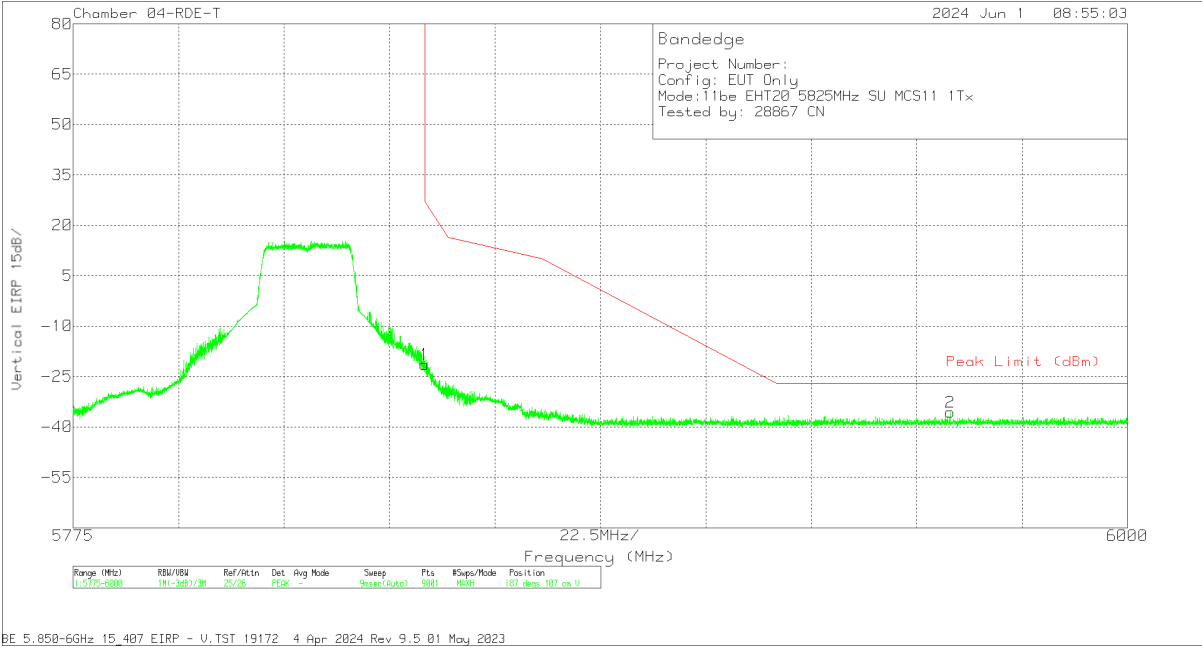


Marker	Frequency (MHz)	Meter Reading (dBm)	Det	80430 ACF (dB/m)	Conversion Factor (dB)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5850	-34.53	Pk	35.2	11.8	-35.39	0	-22.92	27	-49.92	70	119	H
2	5966	-48.69	Pk	35.6	11.8	-35.17	0	-36.46	-27	-9.46	70	119	H

Pk - Peak detector

BANDEGE (HIGH CHANNEL / 5825MHZ)

VERTICAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBm)	Det	80430 ACF (dB/m)	Conversion Factor (dB)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5850	-33	Pk	35.2	11.8	-35.39	0	-21.39	27	-48.39	187	107	V
2	5962.125	-47.82	Pk	35.6	11.8	-35.24	0	-35.66	-27	-8.66	187	107	V

Pk - Peak detector

1.1.28. 802.11be SISO PARTIAL RU MODE IN UNII-3 BAND – BANDEDGES

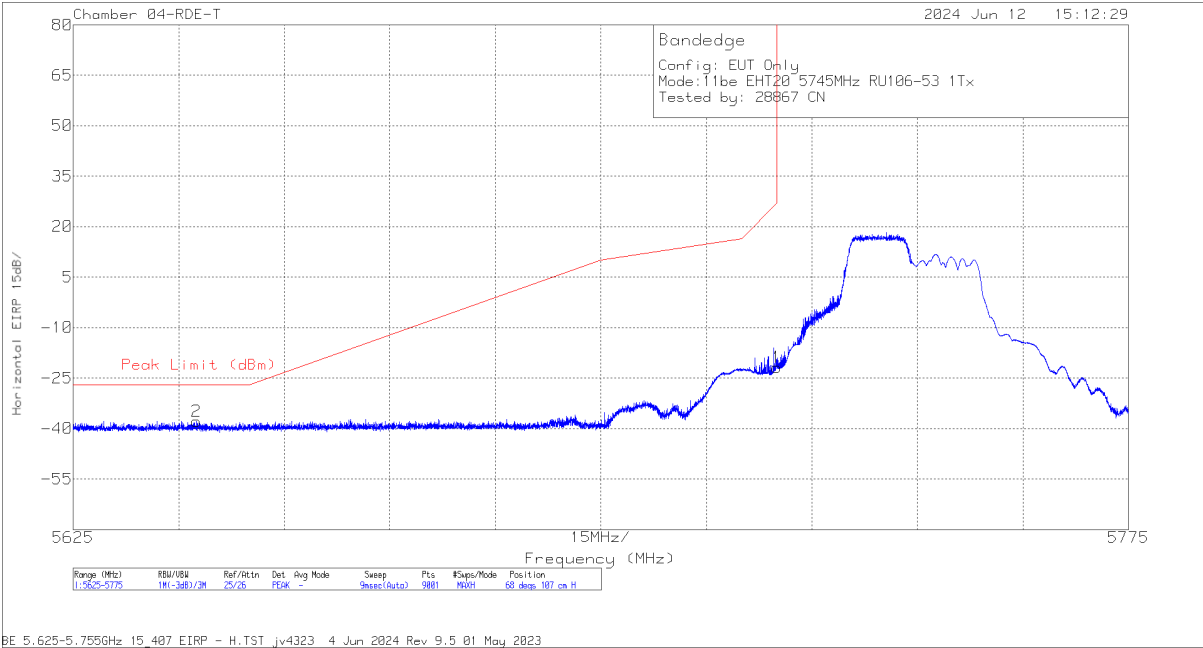
UNII-3 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBUV)	Det	AF (dB/m)	Amp/Cbl/ Ftr/Pad (dB)	Conversion Factor (dB)	DCCF (dB)	Correct Reading EIRP (dBm)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity	
EHT20 (RU 106) / Index 53	5745	6	5642.534	-48.79	Pk	34.8	-35.62	11.8	0	-37.81	-27	-10.81	68	107	H	
			5725	-32.85	Pk	34.9	-35.57	11.8	0	-21.72	27	-48.72	68	107	H	
			5634.234	-48.06	Pk	34.8	-35.71	11.8	0	-37.17	-27	-10.17	171	139	V	
			5725	-31.67	Pk	34.9	-35.57	11.8	0	-20.54	27	-47.54	171	139	V	
EHT20 (RU 106) / Index 54	5825		5850	-39.22	Pk	35.2	-35.39	11.8	0	-27.61	27	-54.61	73	137	H	
			5985.8	-49.23	Pk	35.6	-35.16	11.8	0	-36.99	-27	-9.99	73	137	H	
			5850	-33.88	Pk	35.2	-35.39	11.8	0	-22.27	27	-49.27	176	103	V	
			5969.5	-48.44	Pk	35.6	-35.2	11.8	0	-36.24	-27	-9.24	176	103	V	
EHT20 (RU 106) / Index 53	5745	5	5650.534	-48.35	Pk	34.9	-35.52	11.8	0	-37.17	-26.6	-10.57	179	204	H	
			5725	-40	Pk	34.9	-35.57	11.8	0	-28.87	27	-55.87	179	204	H	
			5647.467	-48.52	Pk	34.8	-35.62	11.8	0	-37.54	-27	-10.54	147	262	V	
			5725	-40.64	Pk	34.9	-35.57	11.8	0	-29.51	27	-56.51	147	262	V	
EHT20 (RU 106) / Index 54	5825		5850	-46.8	Pk	35.2	-35.39	11.8	0	-35.19	27	-62.19	221	210	H	
			5999.175	-48.59	Pk	35.7	-35.11	11.8	0	-36.2	-27	-9.2	221	210	H	
			5850	-50.62	Pk	35.2	-35.39	11.8	0	-39.01	27	-66.01	346	162	V	
			5966.125	-48.75	Pk	35.6	-35.18	11.8	0	-36.53	-27	-9.53	346	162	V	
EHT40 (RU 106 / Index 56)	5755	6	5.642834	-46.86	Pk	34.8	-38.75	11.8	0	-39.01	-27	-12.01	41	139	H	
			5.725	-26.51	Pk	34.9	-38.42	11.8	0	-18.23	27	-45.23	41	139	H	
			5.6368	-46.86	Pk	34.8	-38.76	11.8	0	-39.02	-27	-12.02	148	105	V	
			5.725	-24.19	Pk	34.9	-38.42	11.8	0	-15.91	27	-42.91	148	105	V	
	5795		5850	-50.74	Pk	35.2	-35.39	11.8	0	-39.13	27	-66.13	75	166	H	
			5955.375	-48.68	Pk	35.5	-35.16	11.8	0	-36.54	-27	-9.54	75	166	H	
			5850	-49.58	Pk	35.2	-35.39	11.8	0	-37.97	27	-64.97	184	127	V	
			5985.05	-48.71	Pk	35.6	-35.18	11.8	0	-36.49	-27	-9.49	184	127	V	
	5755	5	5.648967	-47.26	Pk	34.8	-38.71	11.8	0	-39.37	-27	-12.37	151	168	H	
			5.725	-34.11	Pk	34.9	-38.42	11.8	0	-25.83	27	-52.83	151	168	H	
			5.64045	-46.72	Pk	34.8	-38.76	11.8	0	-38.88	-27	-11.88	117	107	V	
			5.725	-38.28	Pk	34.9	-38.42	11.8	0	-30	27	-57	117	107	V	
			5.85	-49.82	Pk	35	-36.87	11.8	0	-39.89	27	-66.89	200	304	H	
			5.998625	-47.42	Pk	35.3	-36.59	11.8	0	-36.91	-27	-9.91	200	304	H	
			5.85	-51.19	Pk	35	-36.87	11.8	0	-41.26	27	-68.26	204	386	V	
			5.99105	-48.73	Pk	35.3	-36.59	11.8	0	-38.22	-27	-11.22	204	386	V	
EHT80 (RU 52 + 26 / Index 81)	5775 (Lower)	6	5.64945	-49.02	Pk	35.1	-34.15	11.8	0	-36.27	-27	-9.27	119	134	H	
			5.725	-31.7	Pk	35.2	-34.1	11.8	0	-18.8	27	-45.8	119	134	H	
			5.625317	-48.31	Pk	35.1	-34.13	11.8	0	-35.54	-27	-8.54	4	298	V	
			5.725	-30.56	Pk	35.2	-34.1	11.8	0	-17.66	27	-44.66	4	298	V	
	5775 (Upper)		5.85	-40.39	Pk	35.4	-33.8	11.8	0	-26.99	27	-53.99	116	113	H	
			5.94055	-49.55	Pk	35.5	-33.5	11.8	0	-35.75	-27	-8.75	116	113	H	
			5.85	-37.09	Pk	35.4	-33.8	11.8	0	-23.69	27	-50.69	27	244	V	
			5.970325	-49.14	Pk	35.6	-33.7	11.8	0	-35.44	-27	-8.44	27	244	V	
	5775 (Lower)	5	5.631117	-49.83	Pk	35.1	-34.11	11.8	0	-37.04	-27	-10.04	348	273	H	
			5.725	-38.03	Pk	35.2	-34.1	11.8	0	-25.13	27	-52.13	348	273	H	
			5.643734	-50.2	Pk	35.1	-34.23	11.8	0	-37.53	-27	-10.53	311	127	V	
			5.725	-39.86	Pk	35.2	-34.1	11.8	0	-26.96	27	-53.96	311	127	V	
	5775 (Upper)		5.85	-46.4	Pk	35.4	-33.8	11.8	0	-33	27	-60	49	107	H	
			5.949275	-49.82	Pk	35.6	-33.7	11.8	0	-36.12	-27	-9.12	49	107	H	
			5.85	-48.88	Pk	35.4	-33.8	11.8	0	-35.48	27	-62.48	303	151	V	
			5.93215	-49.73	Pk	35.5	-33.5	11.8	0	-35.93	-27	-8.93	303	151	V	

Pk - Peak detector

1TX Antenna 6 MODE: PARTIAL RU, 106

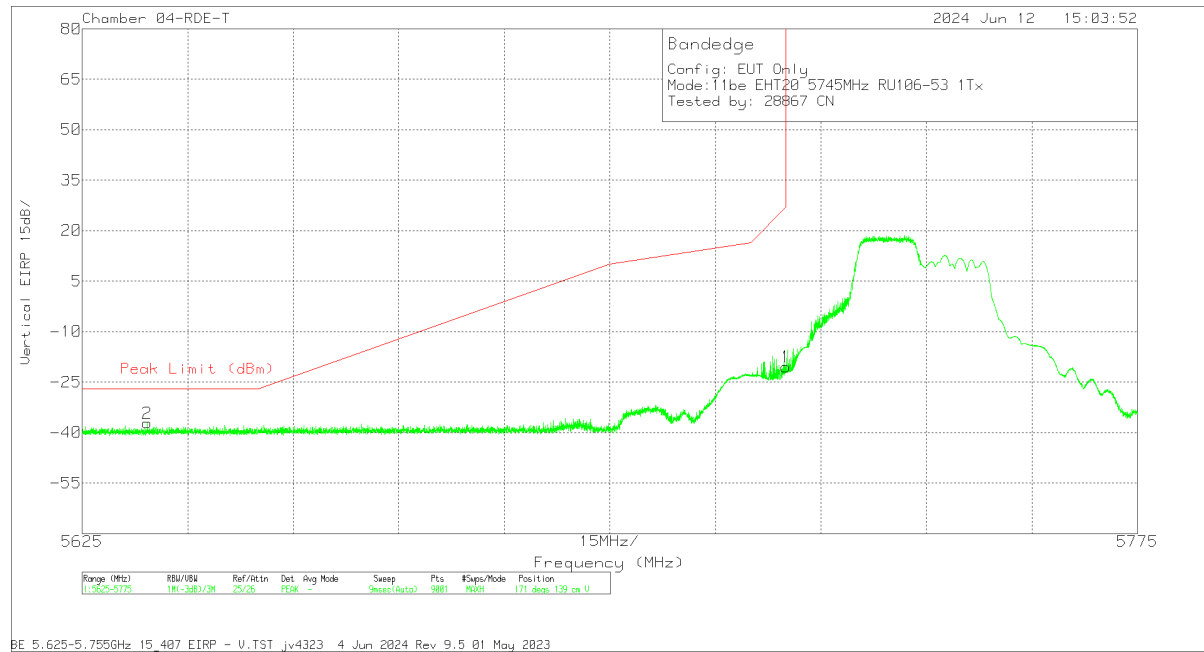
BANDEDGE (LOW CHANNEL / 5745MHz)

HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBm)	Det	80430 3m ACF (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5642.534	-48.79	Pk	34.8	-35.62	11.8	0	-37.81	-27	-10.81	68	107	H
1	5725	-32.85	Pk	34.9	-35.57	11.8	0	-21.72	27	-48.72	68	107	H

Pk - Peak detector

1TX Antenna 6 MODE: PARTIAL RU, 106**BANDEDGE (LOW CHANNEL / 5745MHz)****VERTICAL RESULT**

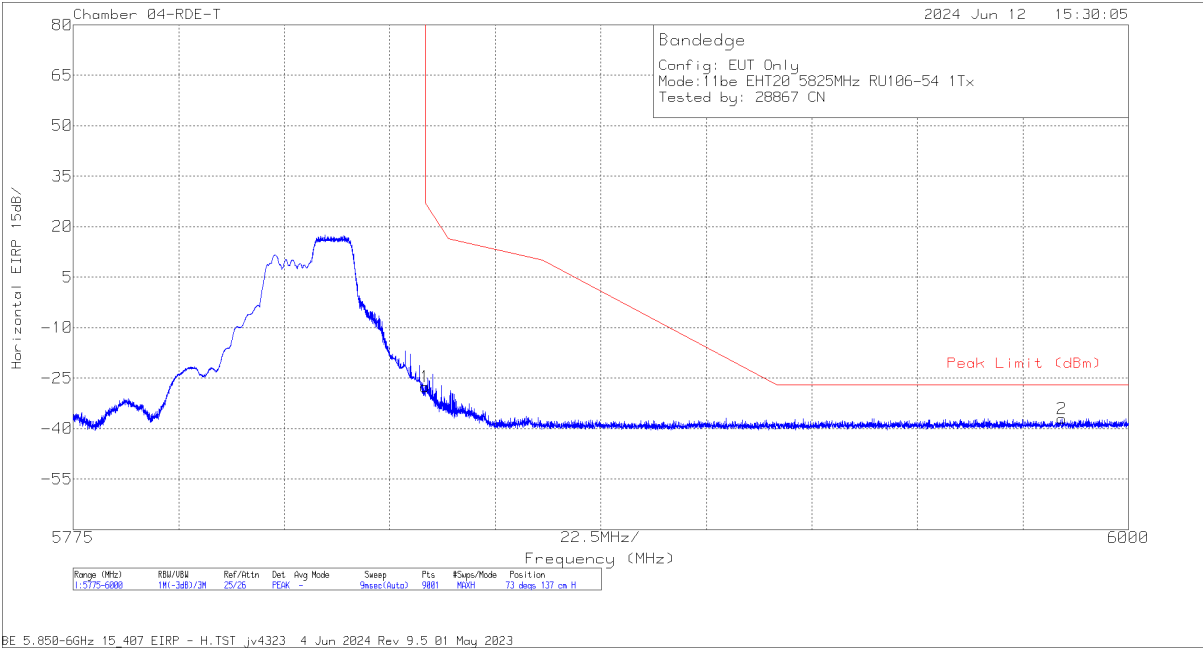
Marker	Frequency (MHz)	Meter Reading (dBm)	Det	80430 3m ACF (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5634.234	-48.06	Pk	34.8	-35.71	11.8	0	-37.17	-27	-10.17	171	139	V
1	5725	-31.67	Pk	34.9	-35.57	11.8	0	-20.54	27	-47.54	171	139	V

Pk - Peak detector

1TX Antenna 6 MODE: PARTIAL RU, 106

BANDEDGE (HIGH CHANNEL / 5825MHz)

HORIZONTAL RESULT



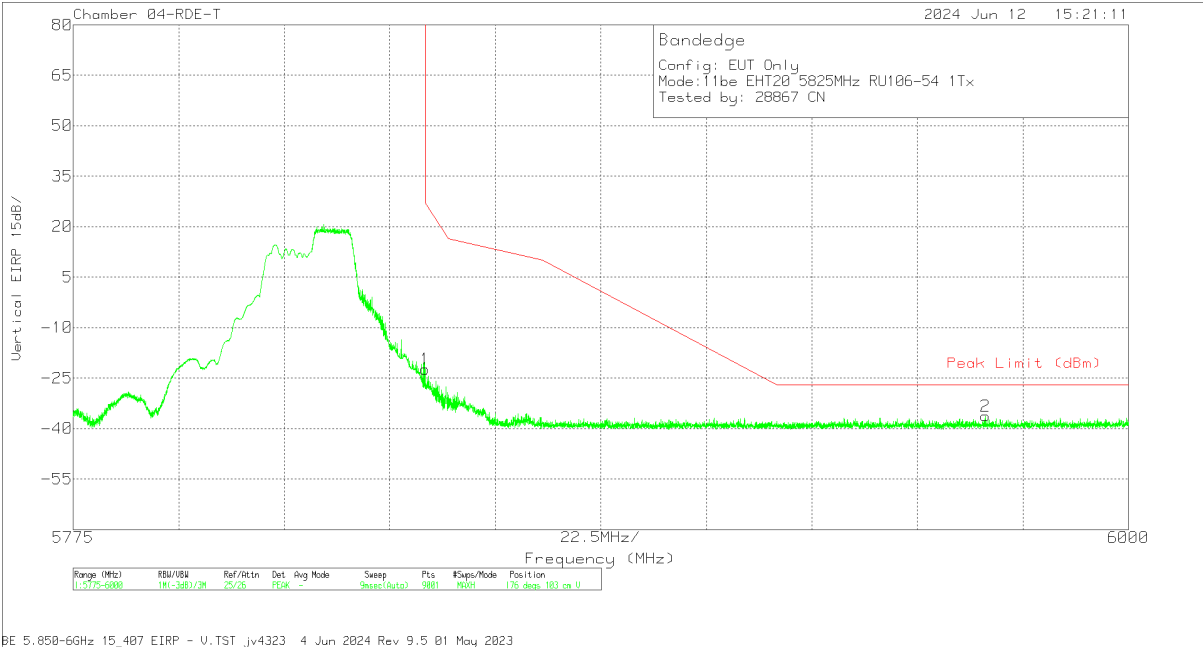
Marker	Frequency (MHz)	Meter Reading (dBm)	Det	80430 3m ACF (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5850	-39.22	Pk	35.2	-35.39	11.8	0	-27.61	27	-54.61	73	137	H
2	5985.8	-49.23	Pk	35.6	-35.16	11.8	0	-36.99	-27	-9.99	73	137	H

Pk - Peak detector

1TX Antenna 6 MODE: PARTIAL RU, 106

BANDEDGE (HIGH CHANNEL / 5825MHz)

VERTICAL RESULT



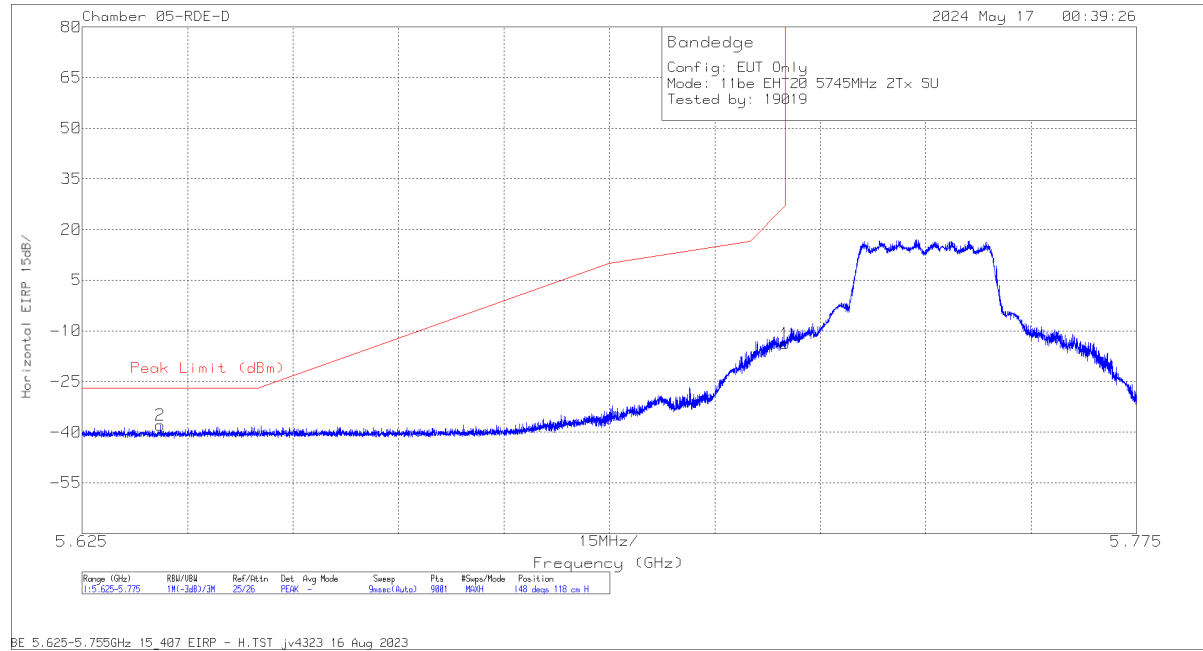
Marker	Frequency (MHz)	Meter Reading (dBm)	Det	80430 3m ACF (dBm)	Gain/Loss (dB)	Conversion Factor (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5850	-33.88	Pk	35.2	-35.39	11.8	0	-22.27	27	-49.27	176	103	V
2	5969.5	-48.44	Pk	35.6	-35.2	11.8	0	-36.24	-27	-9.24	176	103	V

Pk - Peak detector

1.1.29. 802.11be MIMO SU MODE IN UNII-3 BAND - BANDEDGES

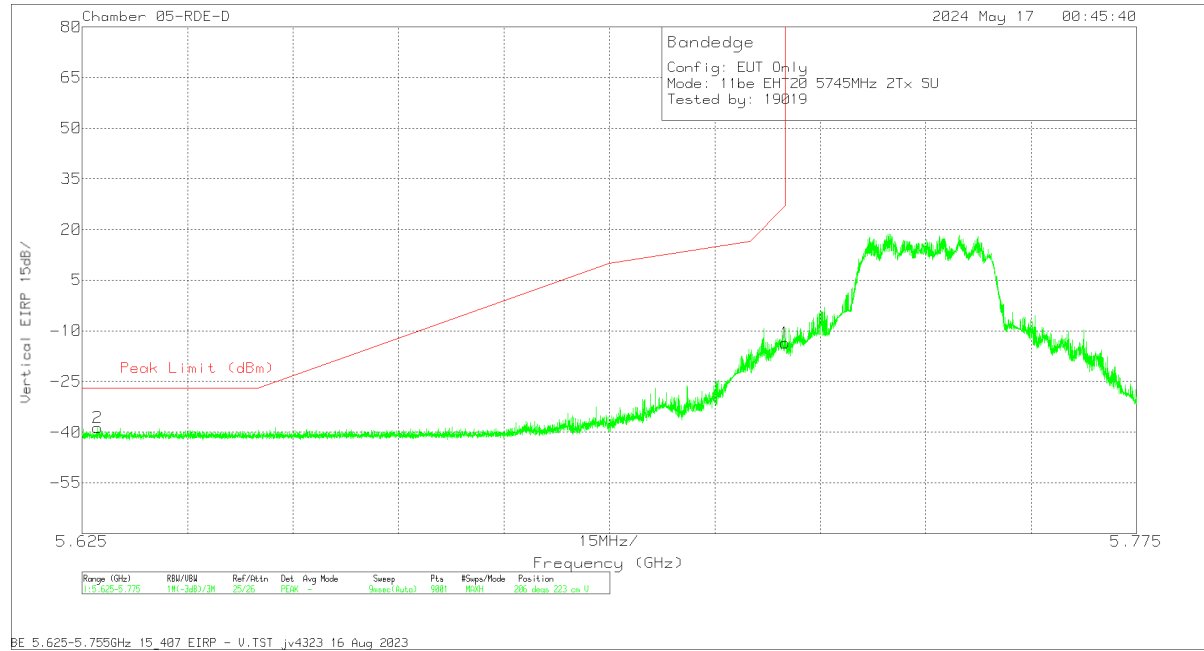
UNII-3 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Filtr/Pad (dB)	Conversion Factor (dB)	DCCF (dB)	Correct Reading EIRP (dBm)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (SU Mode)	5745	6 + 5	5.63615	-46.39	Pk	35.2	11.8	-38.6	0	-37.99	-27	-10.99	148	118	H
			5.725	-22.44	Pk	35.2	11.8	-38.4	0	-13.84	27	-40.84	148	118	H
			5.627233	-46.87	Pk	35.1	11.8	-38.65	0	-38.62	-27	-11.62	206	223	V
			5.725	-22.13	Pk	35.2	11.8	-38.4	0	-13.53	27	-40.53	206	223	V
	5825		5.85	-28.62	Pk	35.2	11.8	-38.04	0	-19.66	27	-46.66	135	122	H
			5.93205	-46.3	Pk	35.3	11.8	-37.85	0	-37.05	-27	-10.05	135	122	H
			5.85	-30.9	Pk	35.2	11.8	-38.04	0	-21.94	27	-48.94	187	214	V
			5.97455	-47.32	Pk	35.4	11.8	-37.69	0	-37.81	-27	-10.81	187	214	V
EHT40 (SU Mode)	5755	6 + 5	5.648967	-48.21	Pk	34.4	11.8	-37.3	0	-39.31	-27	-12.31	301	130	H
			5.725	-26.85	Pk	34.6	11.8	-37.13	0	-17.58	27	-44.58	301	130	H
			5.64865	-42.06	Pk	34.4	11.8	-37.31	0	-33.17	-27	-6.17	49	131	V
			5.725	-16.44	Pk	34.6	11.8	-37.13	0	-7.17	27	-34.17	49	131	V
	5795		5.85	-43.01	Pk	34.8	-33.6	11.8	0	-30.01	27	-57.01	187	120	H
			5.92549	-50.54	Pk	35	-33.4	11.8	0	-37.14	-27	-10.14	187	120	H
			5.85	-38.05	Pk	34.8	-33.6	11.8	0	-25.05	27	-52.05	243	265	V
			5.924618	-51.73	Pk	35	-33.4	11.8	0	-38.33	-26.72	-11.61	243	265	V
EHT80 (SU Mode)	5775 (Lower)	6 + 5	5.646417	-42.41	Pk	34.4	11.8	-37.35	0	-33.56	-27	-6.56	207	101	H
			5.725	-26.29	Pk	34.6	11.8	-37.13	0	-17.02	27	-44.02	207	101	H
			5.650884	-40.61	Pk	34.4	11.8	-37.23	0	-31.64	-26.35	-5.29	320	108	V
			5.725	-21.49	Pk	34.6	11.8	-37.13	0	-12.22	27	-39.22	320	108	V
	5775 (Upper)		5.85	-34.37	Pk	35	11.8	-36.87	0	-24.44	27	-51.44	203	102	H
			5.935425	-46.53	Pk	35.2	11.8	-36.69	0	-36.22	-27	-9.22	203	102	H
			5.85	-26.12	Pk	35	11.8	-36.87	0	-16.19	27	-43.19	325	111	V
			5.9411	-42.39	Pk	35.2	11.8	-36.71	0	-32.1	-27	-5.1	325	111	V

Pk - Peak detector

2TX Antenna 6 + Antenna 5 OFDMA MODE: SU, Single User**BANDEDGE (LOW CHANNEL / 5745MHz)****HORIZONTAL RESULT**

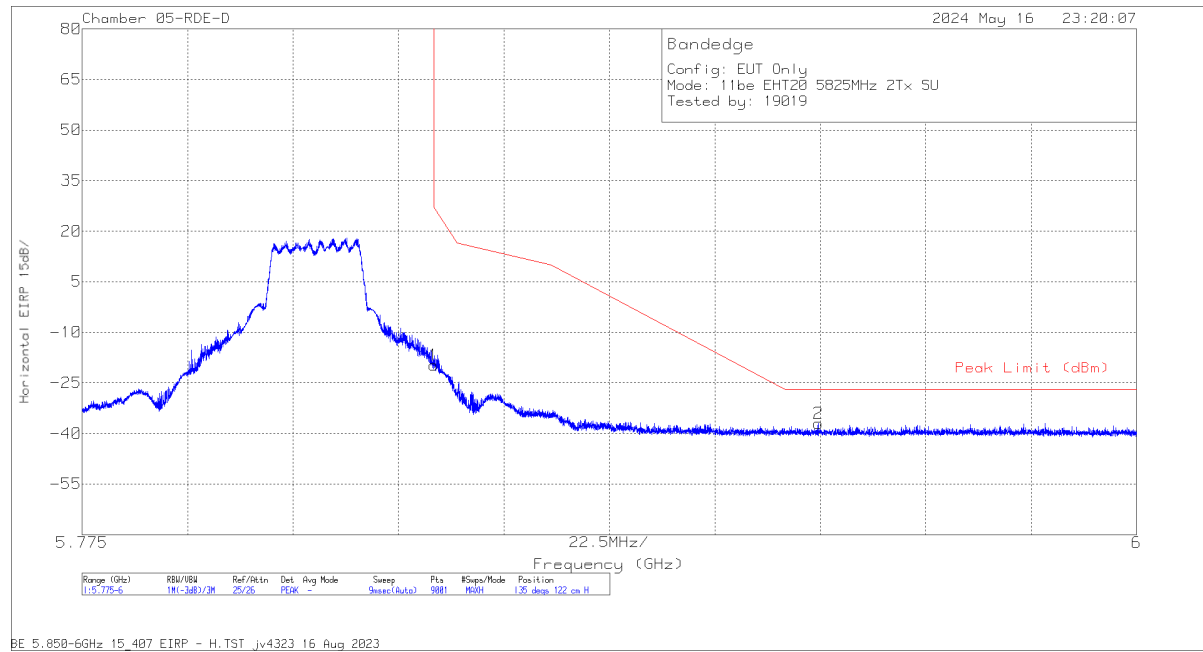
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	230299 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.63615	-46.39	Pk	35.2	11.8	0	-38.6	-37.99	-27	-10.99	148	118	H
1	5.725	-22.44	Pk	35.2	11.8	0	-38.4	-13.84	27	-40.84	148	118	H

Pk - Peak detector

2TX Antenna 6 + Antenna 5 OFDMA MODE: SU, Single User**BANDEGE (LOW CHANNEL / 5745MHz)****VERTICAL RESULT**

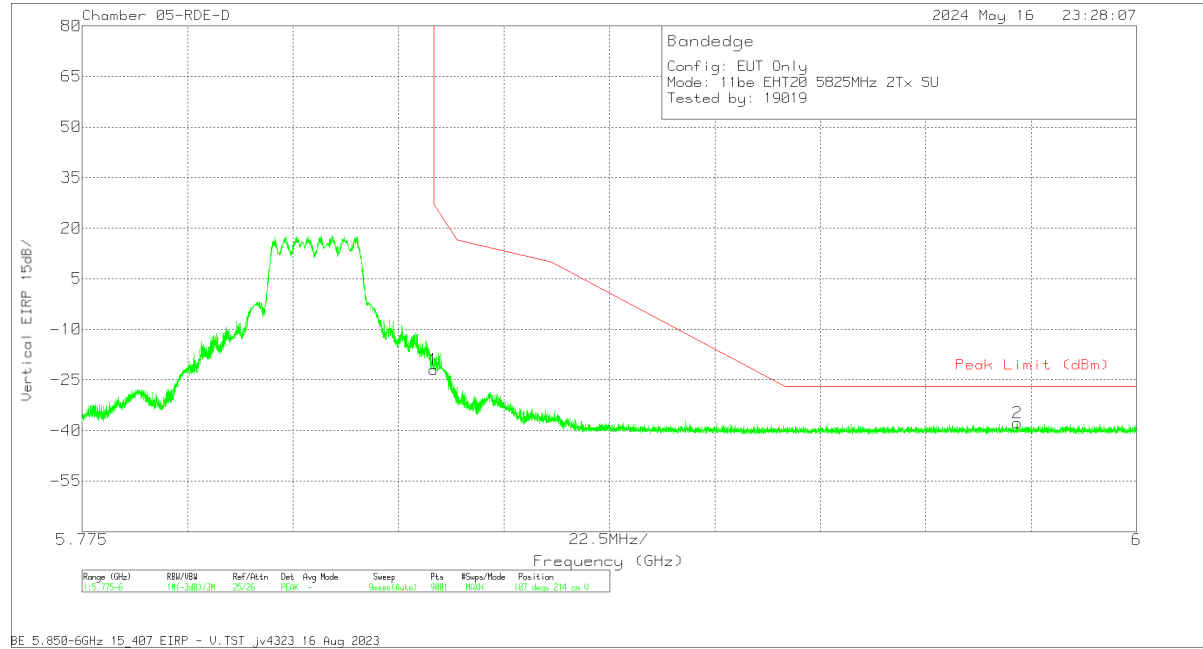
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	230299 ACF (dB/m)	Conversion Factor (dB)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.627233	-46.87	Pk	35.1	11.8	-38.65	0	-38.62	-27	-11.62	206	223	V
1	5.725	-22.13	Pk	35.2	11.8	-38.4	0	-13.53	27	-40.53	206	223	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL / 5825MHz)**HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	230299 ACF (dB/m)	Conversion Factor (dB)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-28.62	Pk	35.2	11.8	-38.04	0	-19.66	27	-46.66	135	122	H
2	5.93205	-46.3	Pk	35.3	11.8	-37.85	0	-37.05	-27	-10.05	135	122	H

Pk - Peak detector

BANDEDGE (HIGH CHANNEL / 5825MHz)**VERTICAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	230299 ACF (dB/m)	Conversion Factor (dB)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-30.9	Pk	35.2	11.8	-38.04	0	-21.94	27	-48.94	187	214	V
2	5.97455	-47.32	Pk	35.4	11.8	-37.69	0	-37.81	-27	-10.81	187	214	V

Pk - Peak detector

1.1.30. 802.11be MIMO PARTIAL RU MODE IN UNII-3 BAND - BANDEDGES

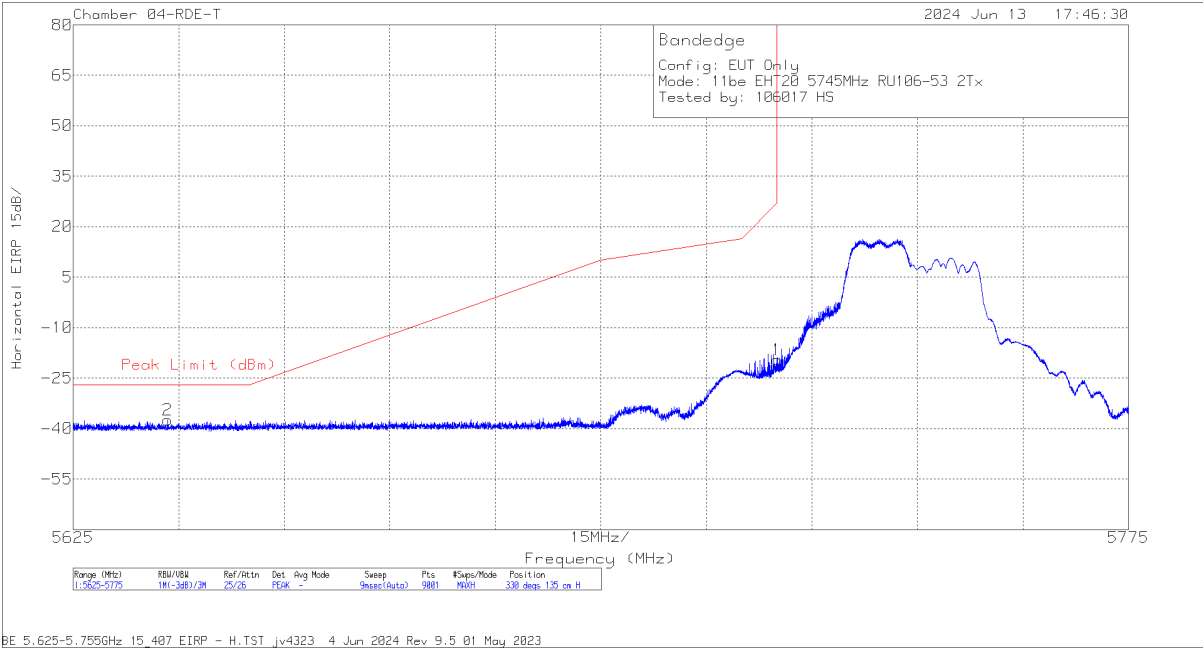
UNII-3 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Filtr/Pad (dB)	Conversion Factor (dB)	DCCF (dB)	Correct Reading EIRP (dBm)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity		
EHT20 (RU 106 / Index 53)	5745	6 + 5	5638.434	-48.48	Pk	34.8	-35.63	11.8	0	-37.51	-27	-10.51	330	135	H		
			5725	-30.71	Pk	34.9	-35.57	11.8	0	-19.58	27	-46.58	330	135	H		
			5632.65	-48.45	Pk	34.8	-35.71	11.8	0	-37.56	-27	-10.56	86	144	V		
			5725	-30.85	Pk	34.9	-35.57	11.8	0	-19.72	27	-46.72	86	144	V		
			5850	-39.51	Pk	35.2	-35.39	11.8	0	-27.9	27	-54.9	335	194	H		
EHT20 (RU 106 / Index 54)	5825		5995.55	-49.13	Pk	35.7	-35.21	11.8	0	-36.84	-27	-9.84	335	194	H		
			5850	-36.7	Pk	35.2	-35.39	11.8	0	-25.09	27	-52.09	84	150	V		
			5946.05	-48.46	Pk	35.5	-35.24	11.8	0	-36.4	-27	-9.4	84	150	V		
			EHT40 (RU 106 / Index 56)	5755	5.643784	-47.39	Pk	34.4	-37.34	11.8	0	-38.53	-27	-11.53	104	120	H
					5.725	-27.61	Pk	34.6	-37.13	11.8	0	-18.34	27	-45.34	104	120	H
5.6399	-46.84	Pk			34.4	-37.36	11.8	0	-38	-27	-11	41	124	V			
5.725	-19.82	Pk			34.6	-37.13	11.8	0	-10.55	27	-37.55	41	124	V			
5.85	-50.18	Pk			35	-36.87	11.8	0	-40.25	27	-67.25	8	120	H			
5795	5.970475	-48.15		Pk	35.3	-36.63	11.8	0	-37.68	-27	-10.68	8	120	H			
	5.85	-47.68		Pk	35	-36.87	11.8	0	-37.75	27	-64.75	31	221	V			
	5.975425	-47.81		Pk	35.3	-36.61	11.8	0	-37.32	-27	-10.32	31	221	V			
	EHT80 (RU 52+26/ Index 71x)	5775 (Lower)		5.63095	-49.31	Pk	35.1	-34.1	11.8	0	-36.51	-27	-9.51	293	157	H	
				5.725	-33.32	Pk	35.2	-34.1	11.8	0	-20.42	27	-47.42	293	157	H	
5.625967			-48.14	Pk	35.1	-34.2	11.8	0	-35.44	-27	-8.44	181	264	V			
5.725			-29.69	Pk	35.2	-34.1	11.8	0	-16.79	27	-43.79	181	264	V			
5.85			-41.25	Pk	35.4	-33.8	11.8	0	-27.85	27	-54.85	117	131	H			
5775 (Upper)		5.969775	-49.54	Pk	35.6	-33.7	11.8	0	-35.84	-27	-8.84	117	131	H			
		5.85	-37.36	Pk	35.4	-33.8	11.8	0	-23.96	27	-50.96	14	266	V			
		5.94025	-49.17	Pk	35.5	-33.5	11.8	0	-35.37	-27	-8.37	14	266	V			

Pk - Peak detector

2TX Antenna 6 + Antenna 5 OFDMA MODE: PARTIAL RU, 106

BANDEDGE (LOW CHANNEL / 5745MHz)

HORIZONTAL RESULT



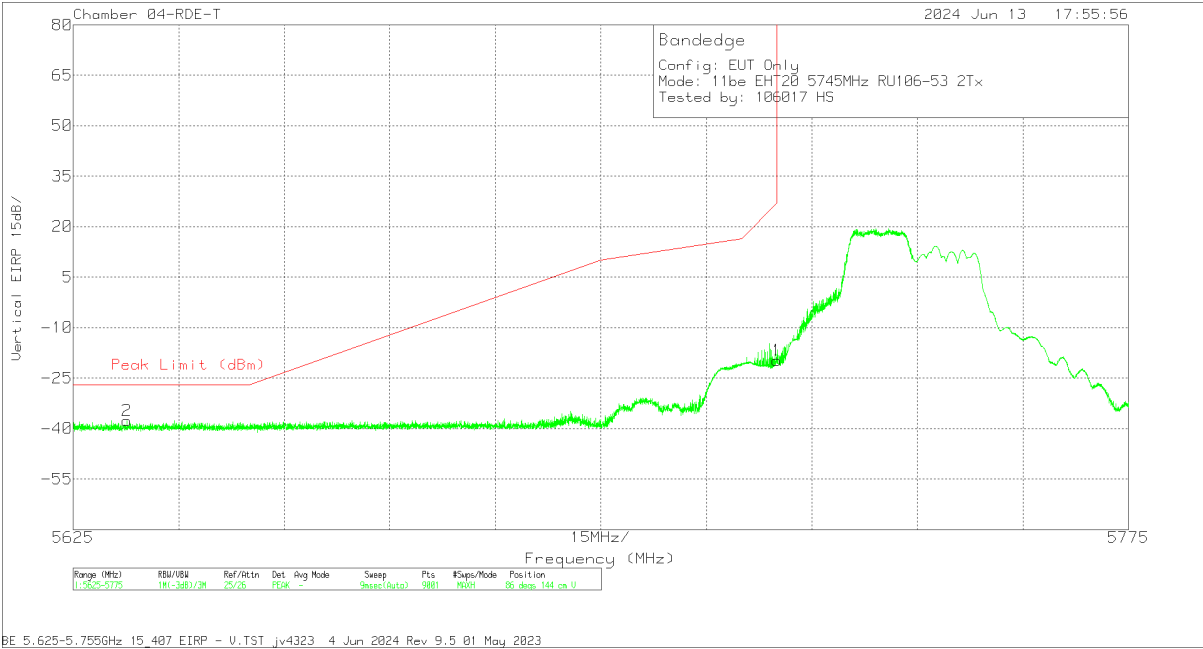
Marker	Frequency (MHz)	Meter Reading (dBm)	Det	80430 3m ACF (dBm)	Gain/Loss (dB)	Conversion Factor (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5638.434	-48.48	Pk	34.8	-35.63	11.8	0	-37.51	-27	-10.51	330	135	H
1	5725	-30.71	Pk	34.9	-35.57	11.8	0	-19.58	27	-46.58	330	135	H

Pk - Peak detector

2TX Antenna 6 + Antenna 5 OFDMA MODE: PARTIAL RU, 106

BANDEGE (LOW CHANNEL / 5745MHz)

VERTICAL RESULT



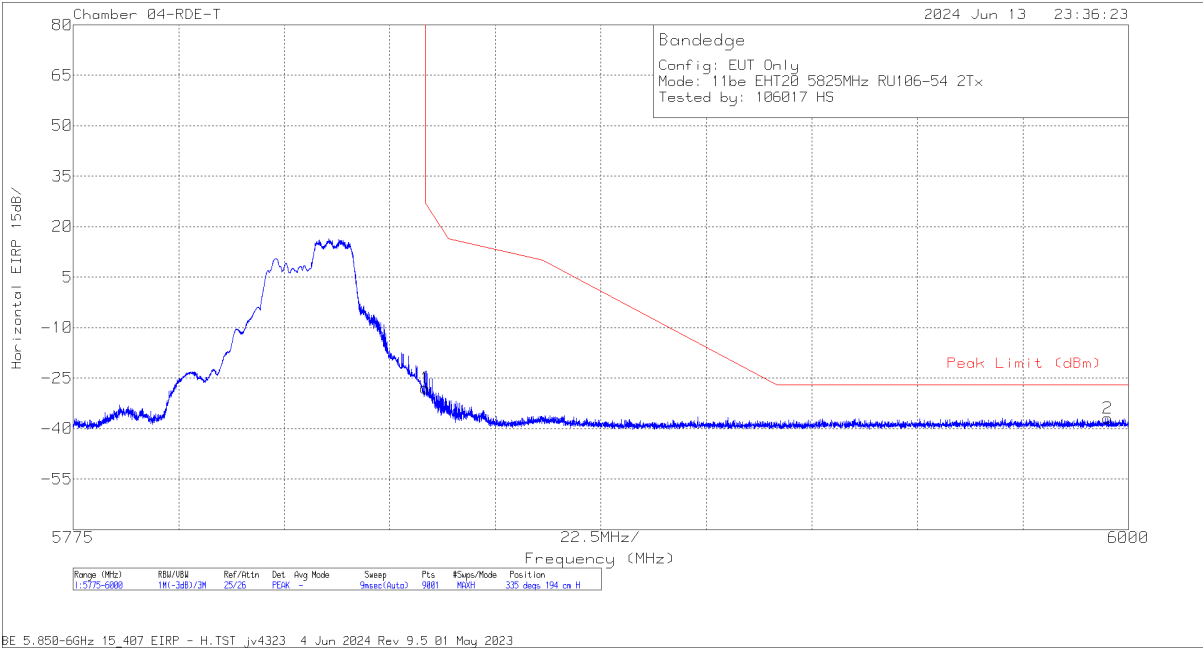
Marker	Frequency (MHz)	Meter Reading (dBm)	Det	80430 3m ACF (dBm)	Gain/Loss (dB)	Conversion Factor (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5632.65	-48.45	Pk	34.8	-35.71	11.8	0	-37.56	-27	-10.56	86	144	V
1	5725	-30.85	Pk	34.9	-35.57	11.8	0	-19.72	27	-46.72	86	144	V

Pk - Peak detector

2TX Antenna 6 + Antenna 5 OFDMA MODE: PARTIAL RU, 106

BANDEDGE (HIGH CHANNEL / 5825MHz)

HORIZONTAL RESULT



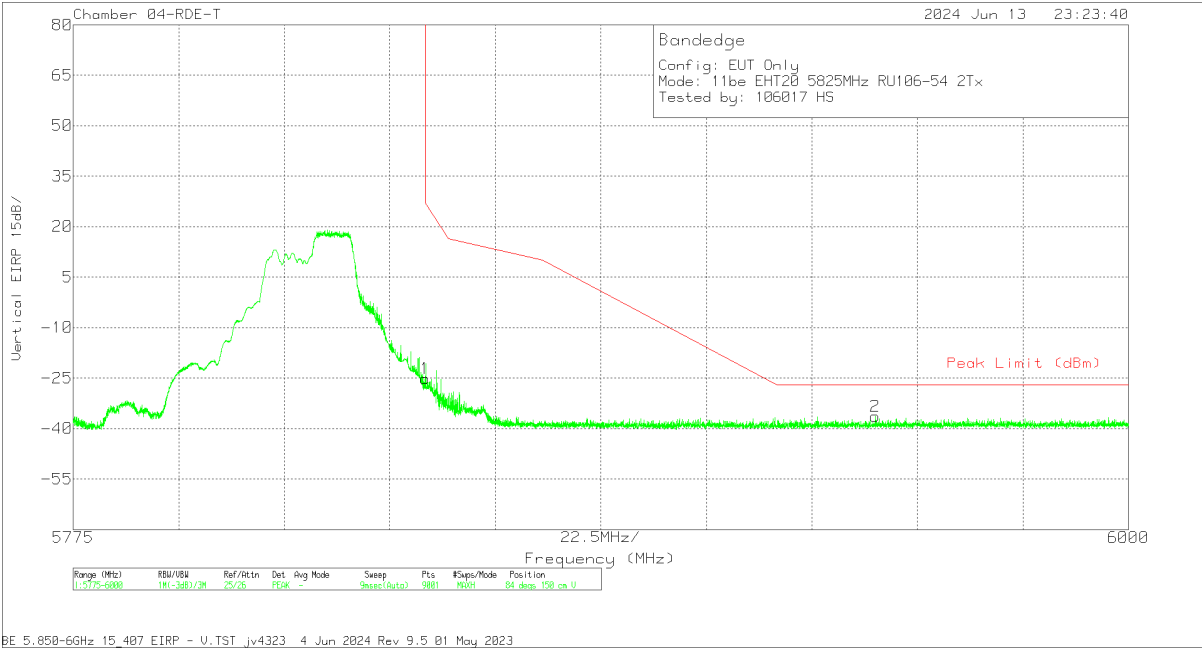
Marker	Frequency (MHz)	Meter Reading (dBm)	Det	80430 3m ACF (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5850	-39.51	Pk	35.2	-35.39	11.8	0	-27.9	27	-54.9	335	194	H
2	5995.55	-40.13	Pk	35.7	-35.21	11.8	0	-36.84	-27	-9.84	335	194	H

Pk - Peak detector

2TX Antenna 6 + Antenna 5 OFDMA MODE: PARTIAL RU, 106

BANDEDGE (HIGH CHANNEL / 5825MHZ)

VERTICAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBm)	Det	80430 3m ACF (dBm)	Gain/Loss (dB)	Conversion Factor (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5850	-36.7	Pk	35.2	-35.39	11.8	0	-25.09	27	-52.09	84	150	V
2	5946.05	-48.46	Pk	35.5	-35.24	11.8	0	-36.4	-27	-9.4	84	150	V

Pk - Peak detector

1.1.31. 802.11n/ac MIMO MODE IN UNII-3 BAND – SPURIOUS EMISSIONS**20MHz**

UNII-3 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11n/ac (Highest Power)	5745	6 + 5	* 2751.091	39.93	PK-U	32.1	-28.2	0	43.83	-	-	74	-30.17	0	200	H
			* 2753.834	28.54	ADR	32.1	-28.2	0	32.44	54	-21.56	-	-	0	200	H
			* 2751.096	39.97	PK-U	32.1	-28.2	0	43.87	-	-	74	-30.13	0	101	V
			* 2751.206	28.55	ADR	32.1	-28.2	0	32.45	54	-21.55	-	-	0	101	V
			6464.157	39.15	PK-U	35.6	-24	0	50.75	-	-	68.2	-17.45	325	127	H
			6469.885	36.86	PK-U	35.6	-23.8	0	48.66	-	-	68.2	-19.54	324	199	V
			7179.567	35.78	PK-U	35.5	-22.2	0	49.08	-	-	68.2	-19.12	343	139	V
			7180.401	37.11	PK-U	35.5	-22.1	0	50.51	-	-	68.2	-17.69	47	249	H
	5785	6 + 5	* 2282.371	40.31	PK-U	31.9	-28.9	0	43.31	-	-	74	-30.69	360	200	H
			* 2281.903	28.49	ADR	31.9	-28.9	0	31.49	54	-22.51	-	-	360	200	H
			* 2278.705	40.44	PK-U	31.9	-28.9	0	43.44	-	-	74	-30.56	360	101	V
			* 2276.003	28.62	ADR	31.9	-29	0	31.52	54	-22.48	-	-	360	101	V
			* 7427.705	35.8	PK-U	35.6	-23.4	0	48	-	-	74	-26	360	200	H
			* 7429.066	24.25	ADR	35.6	-23.4	0	36.45	54	-17.55	-	-	360	200	H
			* 7430.882	36.95	PK-U	35.6	-23.3	0	49.25	-	-	74	-24.75	360	101	V
			* 7431.156	24.31	ADR	35.6	-23.3	0	36.61	54	-17.39	-	-	360	101	V
	5825	6 + 5	6506.587	38.17	PK-U	35.6	-23.6	0	50.17	-	-	68.2	-18.03	360	101	H
			6507.951	36.68	PK-U	35.6	-23.6	0	48.68	-	-	68.2	-19.52	360	101	V
			* 2747.609	39.77	PK-U	32	-28.2	0	43.57	-	-	74	-30.43	360	101	H
			* 2747.425	28.45	ADR	32	-28.2	0	32.25	54	-21.75	-	-	360	101	H
			* 2738.964	40.03	PK-U	32	-28.4	0	43.63	-	-	74	-30.37	360	200	V
			* 2739.05	28.35	ADR	32	-28.4	0	31.95	54	-22.05	-	-	360	200	V
			* 11200.244	33.45	PK-U	38.2	-20	0	51.65	-	-	74	-22.35	329	101	H
			* 11200.333	22.34	ADR	38.2	-20	0	40.54	54	-13.46	-	-	329	101	H
			* 11180.37	33.68	PK-U	38.2	-19.8	0	52.08	-	-	74	-21.92	0	199	V
			* 11182.289	22.19	ADR	38.2	-20	0	40.39	54	-13.61	-	-	0	199	V
			6470.518	41.78	PK-U	35.6	-23.8	0	53.58	-	-	68.2	-14.62	329	122	H
			6473.678	38.29	PK-U	35.6	-23.7	0	50.19	-	-	68.2	-18.01	0	230	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

40MHz

UNII-3 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11n/ac (Highest Power)	5755	6 + 5	* 1600.293	41.09	PK-U	28.6	-29.7	0	39.99	-	-	74	-34.01	85	199	H
			* 1601.117	29.28	ADR	28.6	-29.7	0.11	28.29	54	-25.71	-	-	85	199	H
			* 4851.489	38.52	PK-U	33.9	-23.9	0	48.52	-	-	74	-25.48	184	314	H
			* 4851.782	26.19	ADR	33.9	-23.9	0.11	36.3	54	-17.7	-	-	184	314	H
			* 1332.864	41.54	PK-U	28.7	-29.7	0	40.54	-	-	74	-33.46	184	101	V
			* 1333.165	30.13	ADR	28.7	-29.7	0.11	29.24	54	-24.76	-	-	184	101	V
			* 4861.2	37.26	PK-U	33.9	-23.7	0	47.46	-	-	74	-26.54	244	116	V
			* 4863.468	25.97	ADR	33.9	-23.6	0.11	36.38	54	-17.62	-	-	244	116	V
			* 15373.132	34.44	PK-U	39.6	-15.5	0	58.54	-	-	74	-15.46	355	133	H
			* 15374.263	22.59	ADR	39.6	-15.6	0.11	46.7	54	-7.3	-	-	355	133	H
			17394.515	33.47	PK-U	41.1	-16.2	0	58.37	-	-	68.2	-9.83	85	135	V
			17394.581	21.9	ADR	41.1	-16.2	0.11	46.91	-	-	-	-	85	135	V
	5795	6 + 5	* 1175.052	42.19	PK-U	28.3	-30.4	0	40.09	-	-	74	-33.91	16	330	H
			* 1176.157	30.44	ADR	28.3	-30.5	0.11	28.35	54	-25.65	-	-	16	330	H
			* 4624.651	37.82	PK-U	34	-24.9	0	46.92	-	-	74	-27.08	267	314	H
			* 4623.97	26.27	ADR	34	-24.9	0.11	35.48	54	-18.52	-	-	267	314	H
			* 1396.908	41.07	PK-U	28.4	-29.5	0	39.97	-	-	74	-34.03	9	110	V
			* 1398.926	29.33	ADR	28.4	-29.6	0.11	28.24	54	-25.76	-	-	9	110	V
			* 4896.227	38	PK-U	33.9	-23.5	0	48.4	-	-	74	-25.6	355	226	V
			* 4896.065	25.98	ADR	33.9	-23.5	0.11	36.49	54	-17.51	-	-	355	226	V
			* 15364.742	34.65	PK-U	39.6	-15.8	0	58.45	-	-	74	-15.55	38	316	V
			* 15366.005	22.47	ADR	39.6	-15.7	0.11	46.48	54	-7.52	-	-	38	316	V
			17327.654	33.47	PK-U	41.1	-16.4	0	58.17	-	-	68.2	-10.03	228	296	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

80MHz

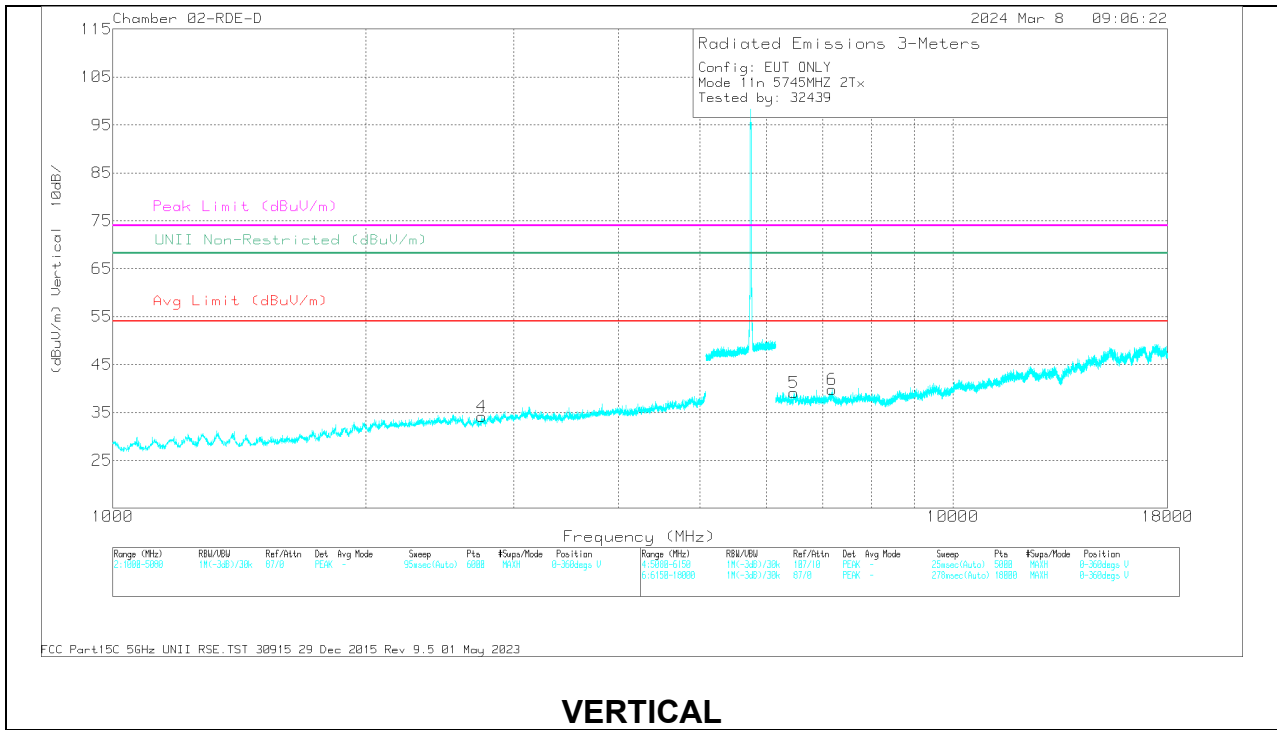
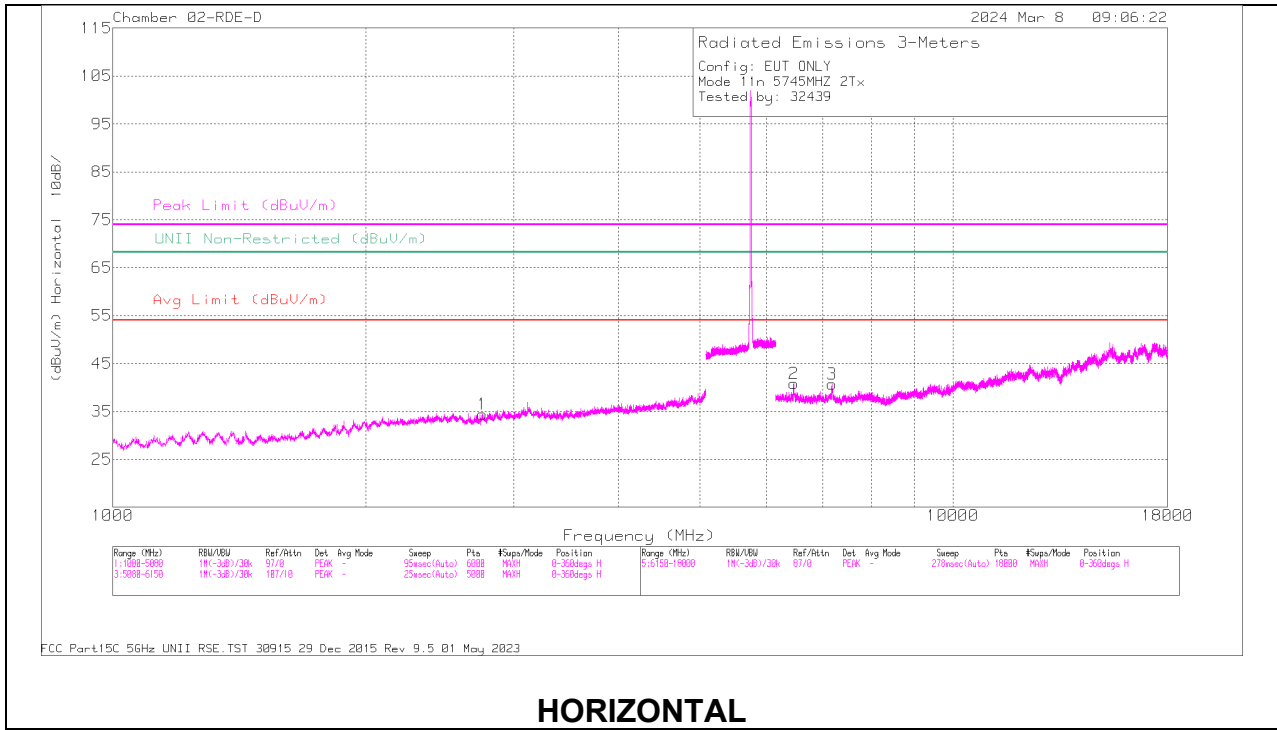
UNII-3 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11n/ac (Highest Power)	5775	6 + 5	* 15387.105	34.66	PK-U	39.6	-16.8	0	57.46	-	-	74	-16.54	0	101	H
			* 15384.503	22.66	ADR	39.6	-16.6	0.23	45.89	54	-8.11	-	-	0	101	H
			* 15386.584	34.19	PK-U	39.6	-16.8	0	56.99	-	-	74	-17.01	0	200	V
			* 15386.589	22.7	ADR	39.6	-16.8	0.23	45.73	54	-8.27	-	-	0	200	V
			3126.621	39.48	PK-U	33.1	-26.5	0	46.08	-	-	68.2	-22.12	0	101	H
			3136.543	39.4	PK-U	33	-26.5	0	45.9	-	-	68.2	-22.3	0	200	V
			7157.546	35.66	PK-U	35.6	-22.6	0	48.66	-	-	68.2	-19.54	0	101	V
			7169.044	35.68	PK-U	35.5	-22.4	0	48.78	-	-	68.2	-19.42	0	101	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 5745MHZ)



RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200896 ACF(dB/m)	Amp/Cbl (dB)	DCCF (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)	Polarization
1	* 2751.091	39.93	PK-U	32.1	-28.2	0	43.83	-	-	74	-30.17	-	-	0	200	H
	* 2753.834	28.54	ADR	32.1	-28.2	0	32.44	54	-21.56	-	-	-	-	0	200	H
4	* 2751.096	39.97	PK-U	32.1	-28.2	0	43.87	-	-	74	-30.13	-	-	0	101	V
	* 2751.206	28.55	ADR	32.1	-28.2	0	32.45	54	-21.55	-	-	-	-	0	101	V
2	6464.157	39.15	PK-U	35.6	-24	0	50.75	-	-	-	-	68.2	-17.45	325	127	H
5	6469.885	36.86	PK-U	35.6	-23.8	0	48.66	-	-	-	-	68.2	-19.54	324	199	V
6	7179.567	35.78	PK-U	35.5	-22.2	0	49.08	-	-	-	-	68.2	-19.12	343	139	V
3	7180.401	37.11	PK-U	35.5	-22.1	0	50.51	-	-	-	-	68.2	-17.69	47	249	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

1.1.32. 802.11be MIMO MODE IN UNII-3 BAND – SPURIOUS EMISSIONS**20MHz**

UNII-2a (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Ftr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	5745	6 + 5	* 2257.016	39.96	PK-U	31.8	-29	0	42.76	-	-	74	-31.24	0	101	H
			* 2256.313	28.84	ADR	31.8	-29.1	0	31.54	54	-22.46	-	-	0	101	H
			* 2243.335	40.6	PK-U	31.8	-29.1	0	43.3	-	-	74	-30.7	0	101	V
			* 2243.602	28.76	ADR	31.8	-29.1	0	31.46	54	-22.54	-	-	0	101	V
			* 11680.941	34.44	PK-U	38.5	-18.9	0	54.04	-	-	74	-19.96	214	101	H
			* 11683.346	22.28	ADR	38.5	-19	0	41.78	54	-12.22	-	-	214	101	H
			* 11669.942	33.98	PK-U	38.5	-18.8	0	53.68	-	-	74	-20.32	214	200	V
			6468.499	39.24	PK-U	35.6	-23.9	0	50.94	-	-	68.2	-17.26	150	136	H
			6472.564	36.85	PK-U	35.6	-23.7	0	48.75	-	-	68.2	-19.45	214	109	V
			* 2745.159	40.21	PK-U	32	-28.2	0	44.01	-	-	74	-29.99	360	101	H
	5785	6 + 5	* 2743.217	28.18	ADR	32	-28.3	0	31.88	54	-22.12	-	-	360	101	H
			* 2733.322	39.51	PK-U	32	-28.5	0	43.01	-	-	74	-30.99	360	101	V
			* 2731.325	28.03	ADR	32	-28.5	0	31.53	54	-22.47	-	-	360	101	V
			* 11340.35	33.62	PK-U	38.4	-20	0	52.02	-	-	74	-21.98	159	199	H
			* 11339.748	21.62	ADR	38.4	-20	0	40.02	54	-13.98	-	-	159	199	H
			* 11323.781	33.94	PK-U	38.4	-20	0	52.34	-	-	74	-21.66	189	101	V
			6507.483	39.01	PK-U	35.6	-23.6	0	51.01	-	-	68.2	-17.19	159	120	H
			6510.661	36.29	PK-U	35.6	-23.5	0	48.39	-	-	68.2	-19.81	189	221	V
			* 2746.197	40.03	PK-U	32	-28.2	0	43.83	-	-	74	-30.17	360	199	H
			* 2749.483	28.38	ADR	32	-28.2	0	32.18	54	-21.82	-	-	360	199	H
	5825	6 + 5	* 2731.505	39.21	PK-U	32	-28.5	0	42.71	-	-	74	-31.29	360	101	V
			* 2732.231	28.01	ADR	32	-28.5	0	31.51	54	-22.49	-	-	360	101	V
			* 11489.332	33.58	PK-U	38.4	-20	0	51.98	-	-	74	-22.02	149	102	H
			* 11487.072	22.21	ADR	38.4	-20	0	40.61	54	-13.39	-	-	149	102	H
			* 11449.806	33.95	PK-U	38.4	-19.5	0	52.85	-	-	74	-21.15	143	101	V
			6473.522	42.99	PK-U	35.6	-23.7	0	54.89	-	-	68.2	-13.31	149	102	H
			6474.455	38.22	PK-U	35.6	-23.7	0	50.12	-	-	68.2	-18.08	143	113	V
			* 3.792758	42.95	PK-U	33.4	-32.48	0	43.87	-	-	74	-30.13	360	101	H
			* 3.793672	31.08	ADR	33.4	-32.43	0	32.05	54	-21.95	-	-	360	101	H
			* 3.775848	42.97	PK-U	33.4	-32.6	0	43.77	-	-	74	-30.23	360	200	V
11be (Partial RU 106 / 53 Highest PSD)	5745	6 + 5	* 3.775112	30.84	ADR	33.4	-32.6	0	31.64	54	-22.36	-	-	360	200	V
			6.46001	38.86	PK-U	35.6	-26.4	0	48.06	-	-	68.2	-20.14	181	200	V
			6.460494	41.95	PK-U	35.6	-26.4	0	51.15	-	-	68.2	-17.05	177	202	H
			7.175505	38.68	PK-U	35.6	-26.45	0	47.83	-	-	68.2	-20.37	181	101	V
			7.178486	41.12	PK-U	35.6	-26.55	0	50.17	-	-	68.2	-18.03	181	139	H
			* 3.875145	42.17	PK-U	33.5	-31.8	0	43.87	-	-	74	-30.13	360	199	H
			* 3.874415	30.3	ADR	33.5	-31.74	0	32.06	54	-21.94	-	-	360	199	H
			* 3.873752	41.96	PK-U	33.5	-31.7	0	43.76	-	-	74	-30.24	360	101	V
			* 3.871433	30.31	ADR	33.5	-31.7	0	32.11	54	-21.89	-	-	360	101	V
			6.502966	41.88	PK-U	35.6	-26.3	0	51.18	-	-	68.2	-17.02	176	203	H
	5785	6 + 5	6.512995	38.52	PK-U	35.6	-26.3	0	47.82	-	-	68.2	-20.38	360	101	V
			7.145463	38.02	PK-U	35.6	-26.25	0	47.37	-	-	68.2	-20.83	360	200	V
			7.225367	41.22	PK-U	35.6	-26.66	0	50.16	-	-	68.2	-18.04	92	188	H
			* 3.934068	41.64	PK-U	33.5	-31.61	0	43.53	-	-	74	-30.47	2	101	H
			* 3.933148	30.07	ADR	33.5	-31.6	0	31.97	54	-22.03	-	-	2	101	H
			* 3.945382	41.38	PK-U	33.5	-31.7	0	43.18	-	-	74	-30.82	2	199	V
			* 3.948069	29.84	ADR	33.5	-31.71	0	31.63	54	-22.37	-	-	2	199	V
			6.444175	38.46	PK-U	35.6	-26.88	0	47.18	-	-	68.2	-21.02	48	199	V
			6.464649	45.26	PK-U	35.6	-26.2	0	54.66	-	-	68.2	-13.54	358	279	H
			7.113421	39.61	PK-U	35.6	-26.2	0	49.01	-	-	68.2	-19.19	246	157	H
	5825	6 + 5	7.135965	37.7	PK-U	35.6	-26	0	47.3	-	-	68.2	-20.9	48	101	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

40MHz

UNII-3	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbl/ Ftr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	5755	6 + 5	* 3.922629	41.24	PK-U	33.5	0	-31.5	43.24	-	-	74	-30.76	360	199	H
			* 3.924454	29.72	ADR	33.5	0.1	-31.6	31.72	54	-22.28	-	-	360	199	H
			* 3.909152	41.4	PK-U	33.5	0	-31.5	43.4	-	-	74	-30.6	360	101	V
			* 3.909398	30.06	ADR	33.5	0.1	-31.5	32.16	54	-21.84	-	-	360	101	V
			* 11.352775	34.07	PK-U	38	0	-22.48	49.59	-	-	74	-24.41	360	101	H
			* 11.350861	22.58	ADR	38	0.1	-22.6	38.08	54	-15.92	-	-	360	101	H
			* 11.437203	34.15	PK-U	38.1	0	-22.4	49.85	-	-	74	-24.15	360	101	V
			* 11.43528	22.42	ADR	38.1	0.1	-22.3	38.32	54	-15.68	-	-	360	101	V
			6.456483	28.19	ADR	35.6	0.1	-26.5	37.39	-	-	-	-	360	155	H
			6.457913	39.1	PK-U	35.6	0	-26.41	48.29	-	-	68.2	-19.91	360	155	H
	5795	6 + 5	6.46019	38.11	PK-U	35.6	0	-26.4	47.31	-	-	68.2	-20.89	360	200	V
			* 3.750815	42.72	PK-U	33.4	0	-32.6	43.52	-	-	74	-30.48	0	199	H
			* 3.749288	30.98	ADR	33.4	0.1	-32.67	31.81	54	-22.19	-	-	0	199	H
			* 3.751839	42.17	PK-U	33.4	0	-32.6	42.97	-	-	74	-31.03	0	101	V
			* 3.751256	30.78	ADR	33.4	0.1	-32.6	31.68	54	-22.32	-	-	0	101	V
			* 8.193852	37.71	PK-U	35.8	0	-26.01	47.5	-	-	74	-26.5	0	101	H
			* 8.196657	25.67	ADR	35.8	0.1	-25.97	35.6	54	-18.4	-	-	0	101	H
			* 11.749101	34.59	PK-U	38.6	0	-21.19	52	-	-	74	-22	0	101	H
			* 11.747715	23	ADR	38.6	0.1	-21.1	40.6	54	-13.4	-	-	0	101	H
			* 8.171052	37.35	PK-U	35.8	0	-26.01	47.14	-	-	74	-26.86	0	199	V
11be (Partial RU 242 / Highest PSD)	5755 (Low Index)	6 + 5	* 8.171427	25.8	ADR	35.8	0.1	-26.04	35.66	54	-18.34	-	-	0	199	V
			* 11.819791	34.16	PK-U	38.6	0	-21.4	51.36	-	-	74	-22.64	0	199	V
			* 11.818168	22.43	ADR	38.6	0.1	-21.48	39.65	54	-14.35	-	-	0	199	V
			* 3.878791	41.49	PK-U	33.5	0	-31.78	43.21	-	-	74	-30.79	78	199	H
			* 3.878429	30	ADR	33.5	0	-31.74	31.76	54	-22.24	-	-	78	199	H
			* 3.900369	41.52	PK-U	33.5	0	-31.6	43.42	-	-	74	-30.58	78	199	V
			* 3.89998	30.17	ADR	33.5	0	-31.6	32.07	54	-21.93	-	-	78	199	V
			6.456368	38.52	PK-U	35.6	0	-26.5	47.62	-	-	68.2	-20.58	78	101	V
			6.46221	40.3	PK-U	35.6	0	-26.28	49.62	-	-	68.2	-18.58	94	233	H
			7.175793	38.58	PK-U	35.6	0	-26.48	47.7	-	-	68.2	-20.5	78	199	V
	5795 (High Index)	6 + 5	7.179027	39.97	PK-U	35.6	0	-26.5	49.07	-	-	68.2	-19.13	78	182	H
			* 3.78818	42.44	PK-U	33.4	0	-32.5	43.34	-	-	74	-30.66	0	198	H
			* 3.786945	31.06	ADR	33.4	0	-32.41	32.05	54	-21.95	-	-	0	198	H
			* 3.794933	42.68	PK-U	33.4	0	-32.4	43.68	-	-	74	-30.32	0	198	V
			* 3.794723	31.33	ADR	33.4	0	-32.4	32.33	54	-21.67	-	-	0	198	V
			* 8.168431	37.79	PK-U	35.8	0	-26.04	47.55	-	-	74	-26.45	0	101	H
			* 8.164648	25.96	ADR	35.8	0	-25.96	35.8	54	-18.2	-	-	0	101	H
			* 11.596424	35.09	PK-U	38.3	0	-21.84	51.55	-	-	74	-22.45	0	200	H
			* 11.596347	23.18	ADR	38.3	0	-21.83	39.65	54	-14.35	-	-	0	200	H
			* 8.196326	37.83	PK-U	35.8	0	-25.93	47.7	-	-	74	-26.3	0	200	V
			* 8.195747	25.79	ADR	35.8	0	-25.9	35.69	54	-18.31	-	-	0	200	V
			* 11.576308	34.83	PK-U	38.3	0	-21.73	51.4	-	-	74	-22.6	0	101	V
			* 11.574367	23	ADR	38.3	0	-21.7	39.6	54	-14.4	-	-	0	101	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

80MHz

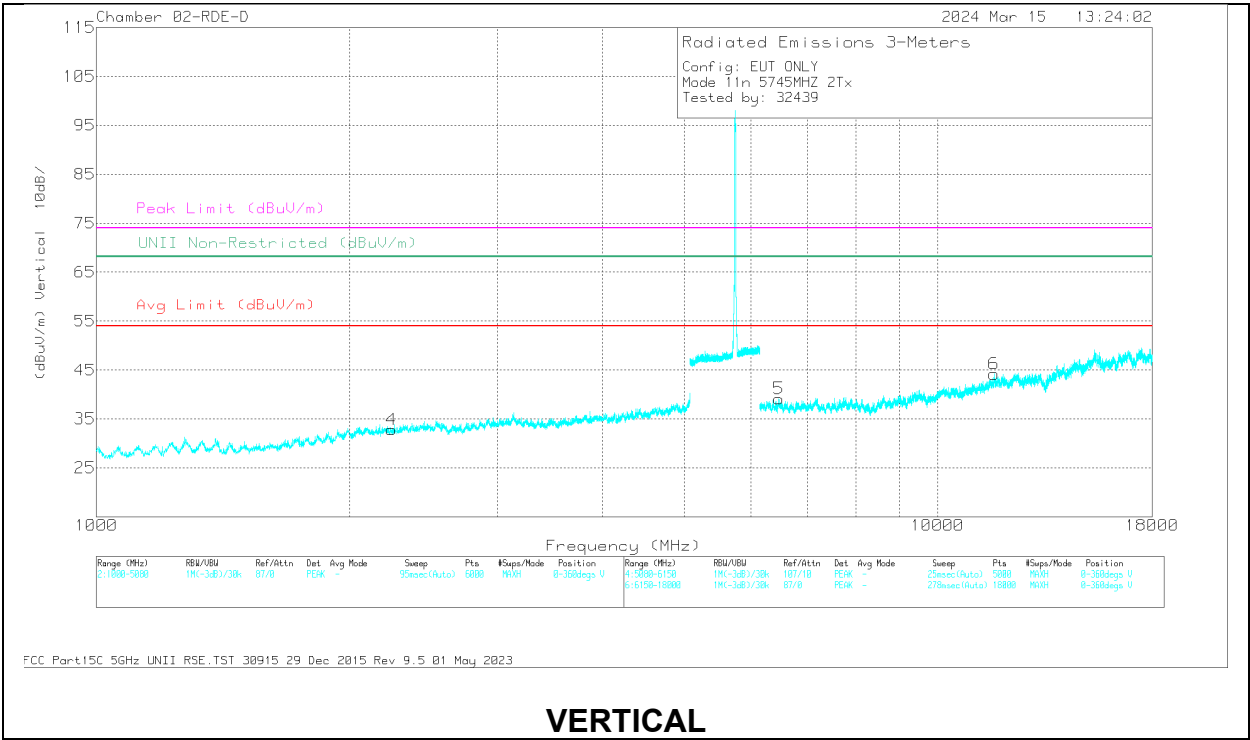
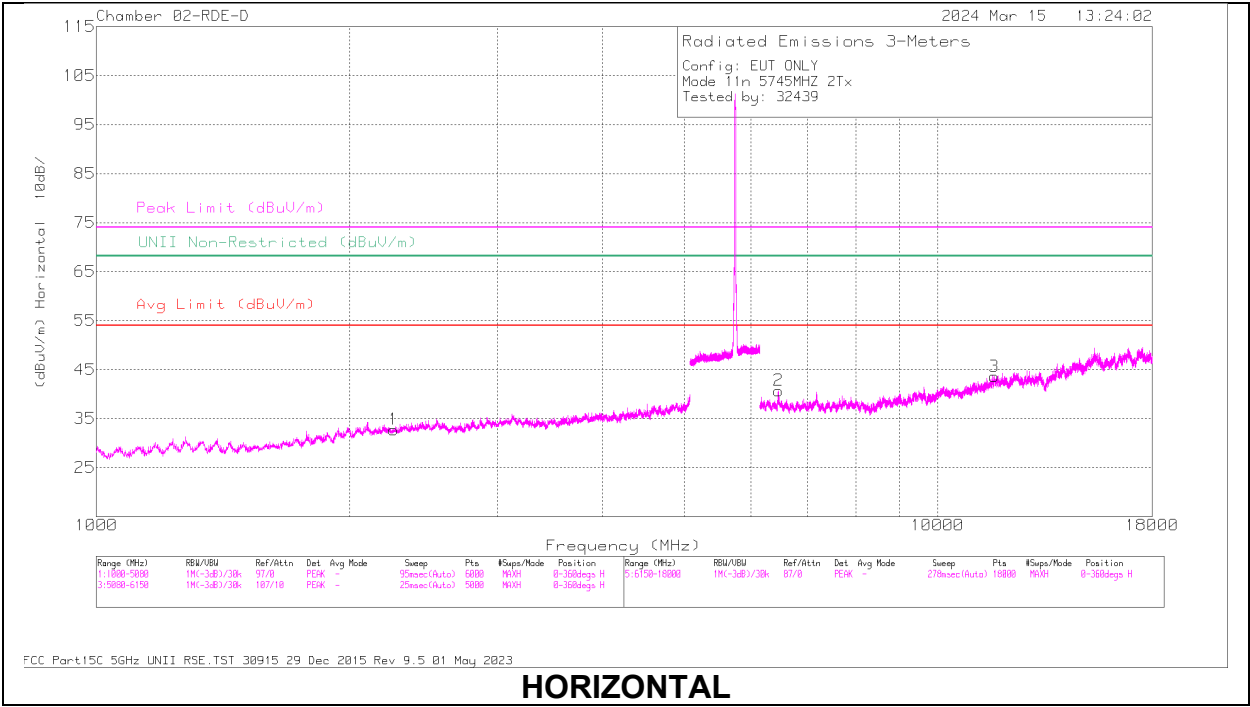
UNIT-3	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbl/ Filt/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	5775	6 + 5	* 4.313858	40.93	PK-U	33.6	0	-30.31	44.22	-	-	74	-29.78	1	101	H
			* 4.313011	29.44	ADR	33.6	0.1	-30.4	32.74	54	-21.26	-	-	1	101	H
			* 4.312682	41.04	PK-U	33.6	0	-30.37	44.27	-	-	74	-29.73	1	101	V
			* 4.310307	29.42	ADR	33.6	0.1	-30.4	32.72	54	-21.28	-	-	1	101	V
			* 11.470438	34.15	PK-U	38.2	0	-22.2	50.15	-	-	74	-23.85	1	101	H
			* 11.470912	22.84	ADR	38.2	0.1	-22.2	38.94	54	-15.06	-	-	1	101	H
			* 11.46961	34.19	PK-U	38.2	0	-22.2	50.19	-	-	74	-23.81	1	200	V
			* 11.470642	22.85	ADR	38.2	0.1	-22.2	38.95	54	-15.05	-	-	1	200	V
			17.20434	21.2	ADR	41.6	0.1	-17.17	45.73	-	-	-	-	1	101	V
			17.204718	21.05	ADR	41.6	0.1	-17.13	45.62	-	-	-	-	1	200	H
			17.205545	32.52	PK-U	41.6	0	-17.26	56.86	-	-	68.2	-11.34	1	200	H
			17.205689	33.41	PK-U	41.6	0	-17.31	57.7	-	-	68.2	-10.5	1	101	V
			* 8.456697	56.41	PK-U	35.7	0	-44.67	47.44	-	-	74	-26.56	320	100	H
			* 8.454615	45.04	ADR	35.7	0	-44.76	35.98	54	-18.02	-	-	259	150	H
11be (Partial RU 52+26 / Highest PSD)	5775 (Mid Index)	6 + 5	* 8.448667	56.67	PK-U	35.7	0	-44.87	47.5	-	-	74	-26.5	228	189	V
			* 8.44924	45.22	ADR	35.7	0	-44.85	36.07	54	-17.93	-	-	158	199	V
			2.305899	60.53	PK-U	31.8	0	-49.19	43.14	-	-	68.2	-25.06	256	250	H
			2.306125	60.46	PK-U	31.8	0	-49.19	43.07	-	-	68.2	-25.13	261	148	V
			13.458599	56.72	PK-U	39	0	-44.07	51.65	-	-	68.2	-16.55	144	269	H
			13.469053	56.88	PK-U	39	0	-44.06	51.82	-	-	68.2	-16.38	250	354	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 5745MHz)



RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200896 ACF(dB/m)	Amp/Cbl (dB)	DCCF (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)	Polarization
1	* 2257.016	39.96	PK-U	31.8	-29	0	42.76	-	-	74	-31.24	-	-	0	101	H
	* 2256.313	28.84	ADR	31.8	-29.1	0	31.54	54	-22.46	-	-	-	-	0	101	H
4	* 2243.335	40.6	PK-U	31.8	-29.1	0	43.3	-	-	74	-30.7	-	-	0	101	V
	* 2243.602	28.76	ADR	31.8	-29.1	0	31.46	54	-22.54	-	-	-	-	0	101	V
3	* 11680.941	34.44	PK-U	38.5	-18.9	0	54.04	-	-	74	-19.96	-	-	214	101	H
	* 11683.346	22.28	ADR	38.5	-19	0	41.78	54	-12.22	-	-	-	-	214	101	H
6	* 11669.942	33.98	PK-U	38.5	-18.8	0	53.68	-	-	74	-20.32	-	-	214	200	V
2	6468.499	39.24	PK-U	35.6	-23.9	0	50.94	-	-	-	-	68.2	-17.26	150	136	H
5	6472.564	36.85	PK-U	35.6	-23.7	0	48.75	-	-	-	-	68.2	-19.45	214	109	V

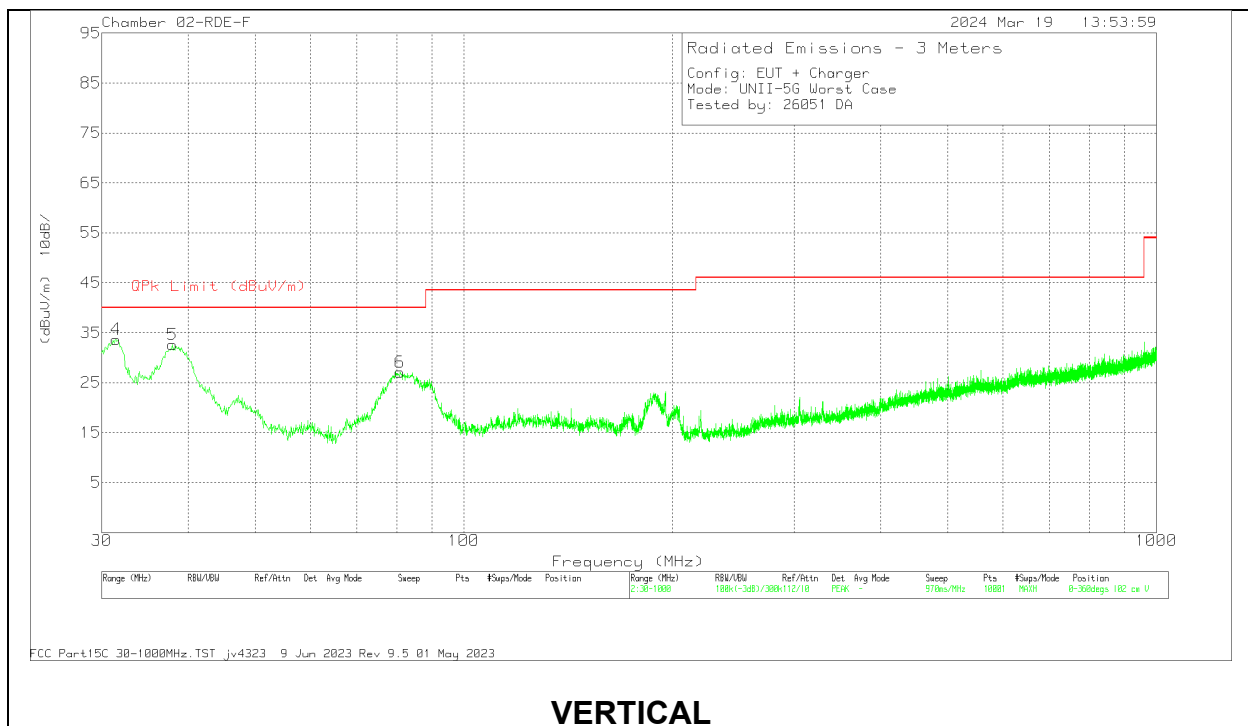
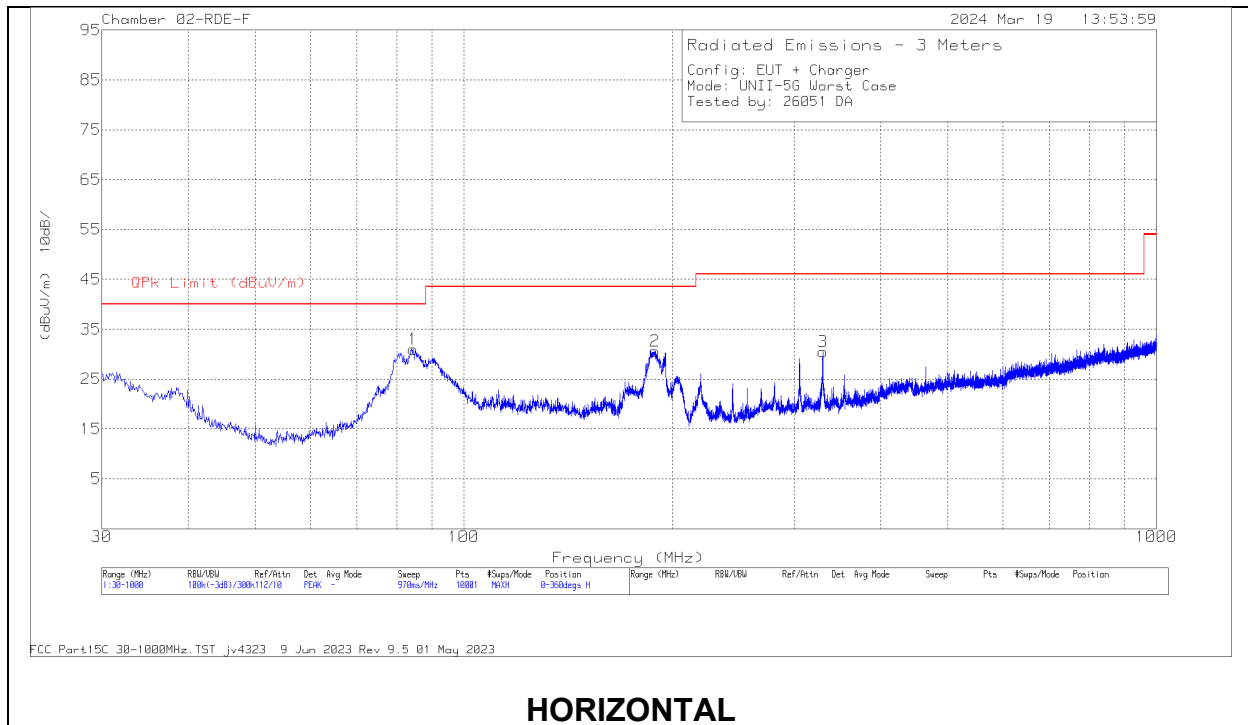
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

1.2. WORST CASE BELOW 1 GHz

SPURIOUS EMISSIONS 30 TO 1000 MHz (WORST-CASE CONFIGURATION)



Below 1GHz Data

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	230634 ACF (dB/m)	CBL/AMP (dB)	Corrected Reading (dBuV/m)	QPk Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
3	* 329.827	40.63	Pk	19.6	-29.7	30.53	46.02	-15.49	0-360	100	H
5	* 37.954	43.61	Pk	20.9	-31.9	32.61	40	-7.39	0-360	102	V
4	31.455	39.58	Pk	25.8	-31.7	33.68	40	-6.32	0-360	102	V
	31.584	34.4	Qp	25.7	-31.7	28.4	40	-11.6	223	139	V
6	80.925	44.99	Pk	13.3	-31.2	27.09	40	-12.91	0-360	102	V
1	84.417	48.84	Pk	13.2	-31	31.04	40	-8.96	0-360	199	H
2	188.692	44.02	Pk	17.1	-30.5	30.62	43.52	-12.9	0-360	100	H

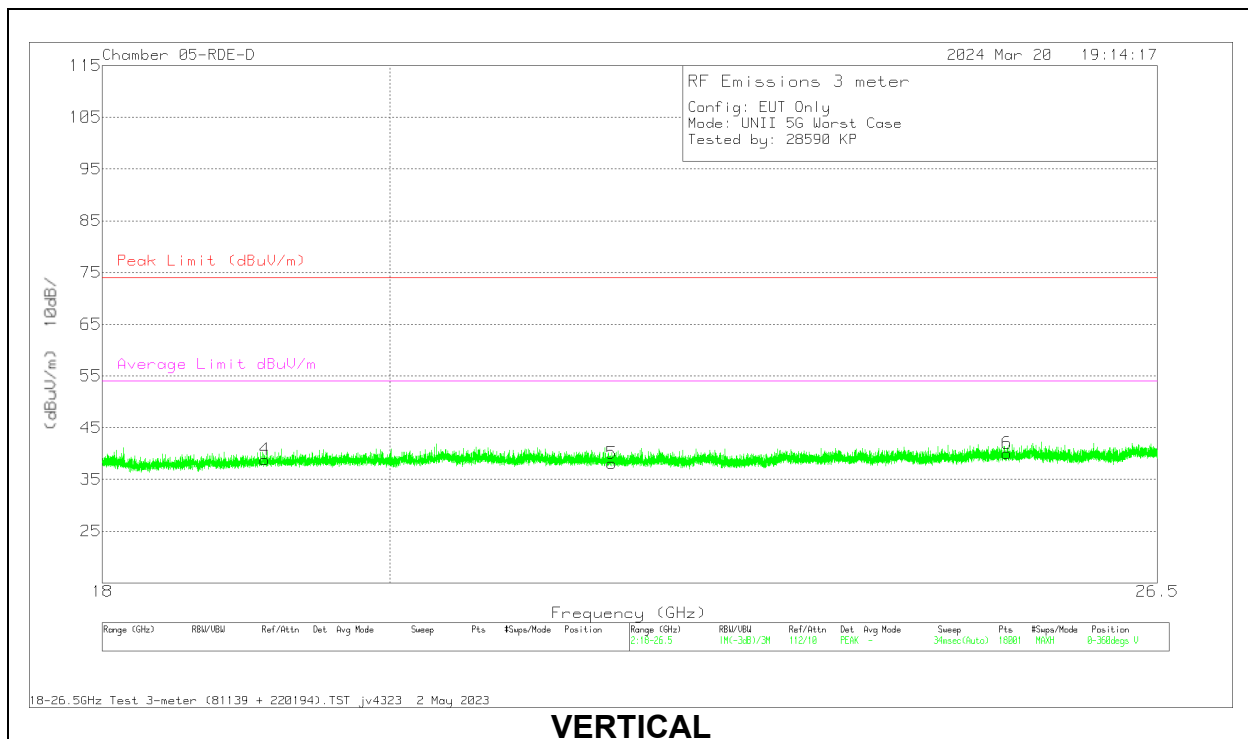
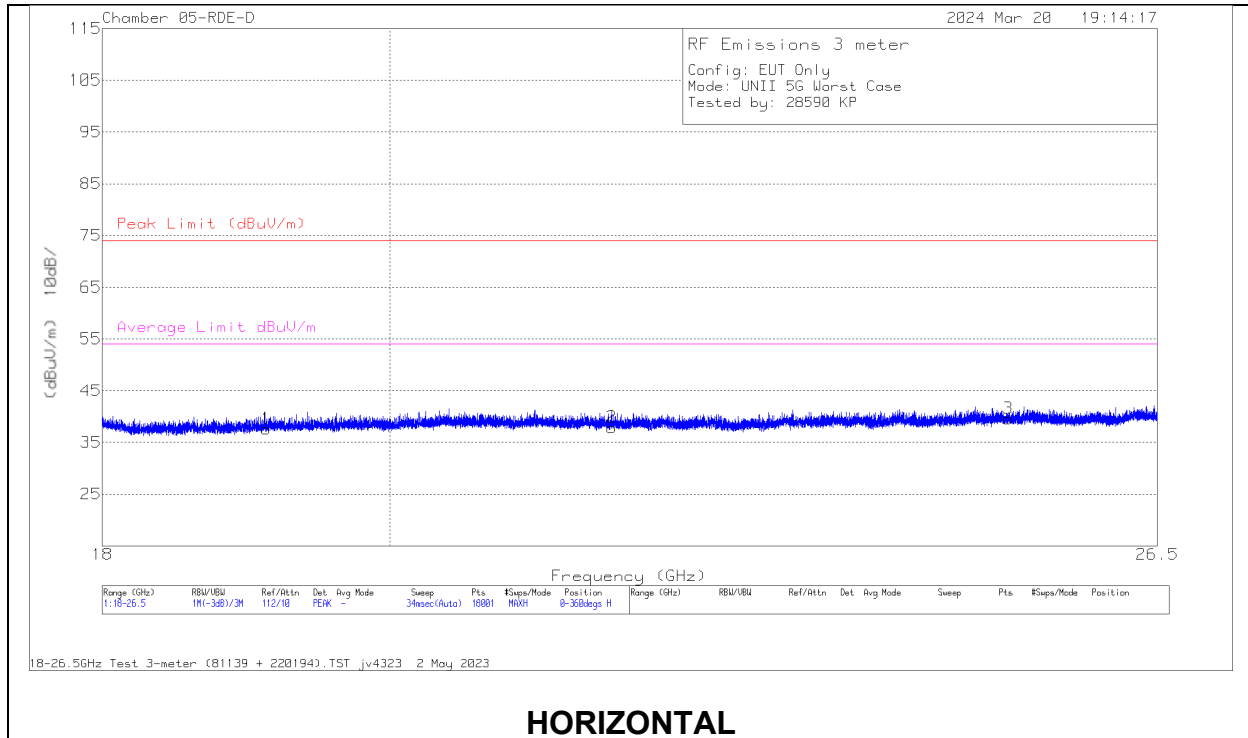
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

Qp - Quasi-Peak detector

1.3. WORST CASE 18-26 GHz

SPURIOUS EMISSIONS 18-26 GHz (WORST-CASE CONFIGURATION)



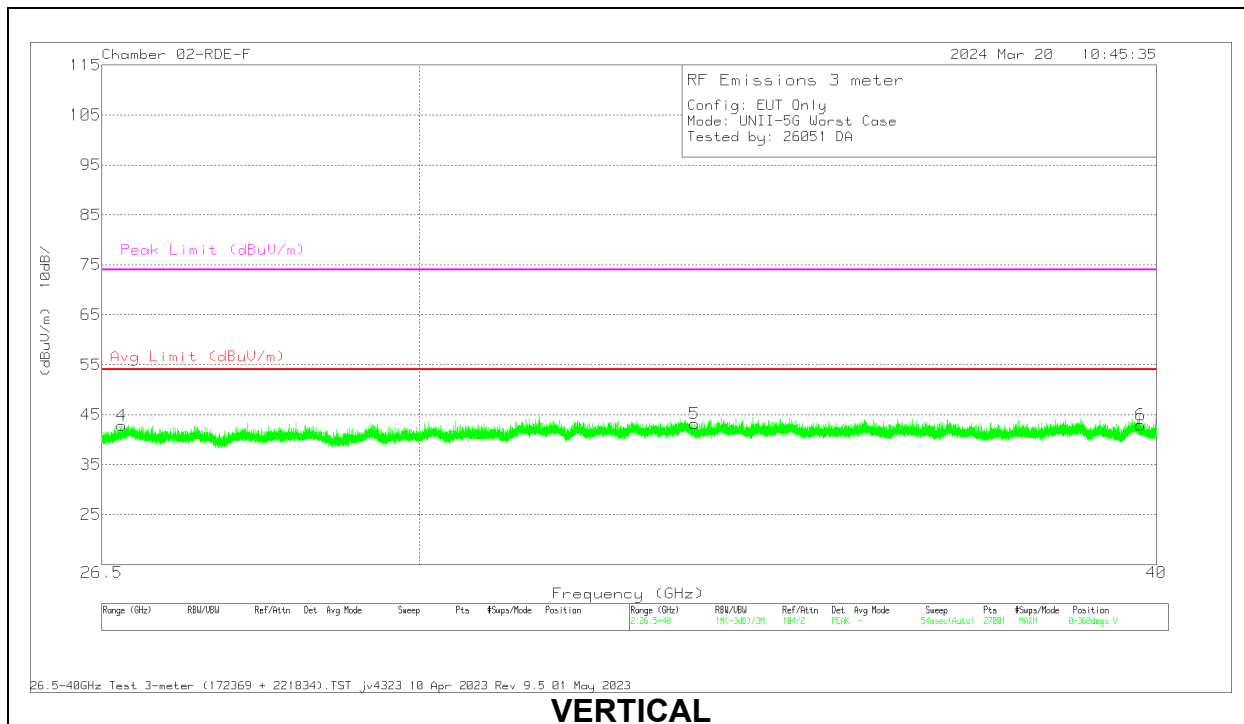
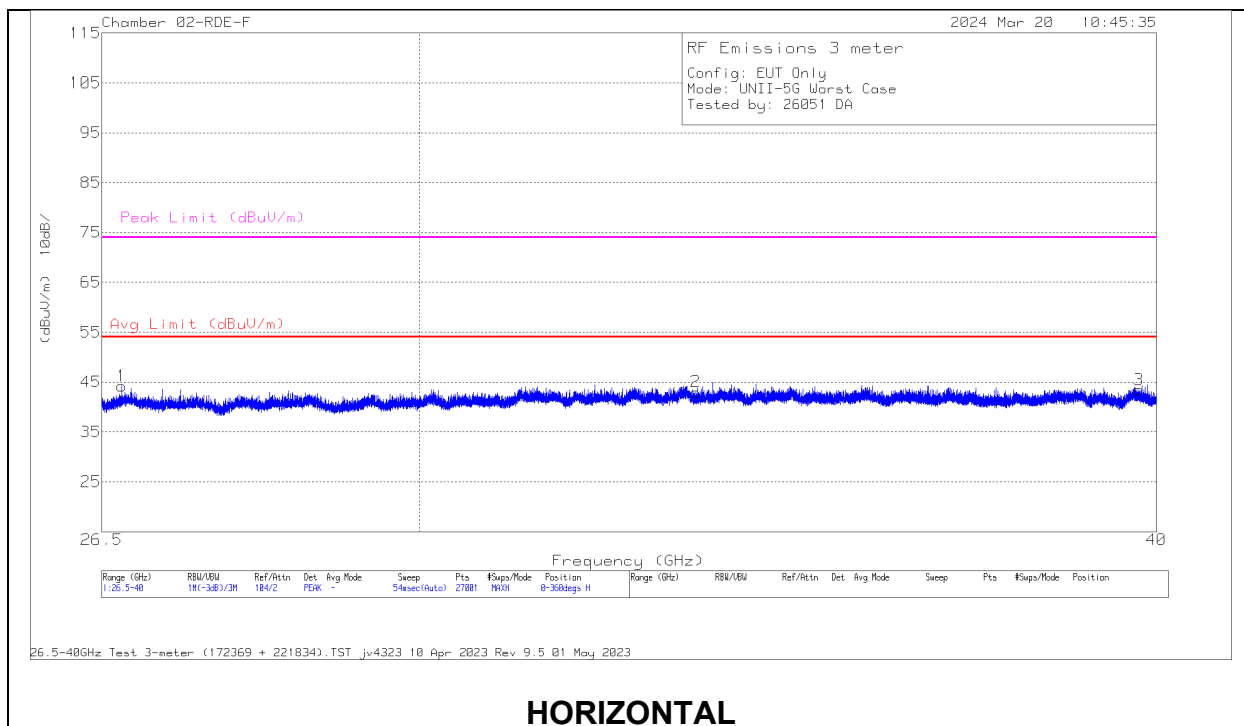
18 – 26GHz Data

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	81139 ACF (dB/m)	Amp/Cbl (dB)	Cables (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Average Limit dBuV/m	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 19.114444	53.64	Pk	32.9	-61.8	12.9	0	37.64	74	-36.36	54	-16.36	0-360	101	H
4	* 19.105472	54.86	Pk	32.9	-61.8	12.9	0	38.86	74	-35.14	54	-15.14	0-360	101	V
2	21.696554	51.6	Pk	33.4	-61	13.9	0	37.9	74	-36.10	54	-16.10	0-360	199	H
5	21.696554	51.81	Pk	33.4	-61	13.9	0	38.11	74	-35.89	54	-15.89	0-360	199	V
6	25.079552	52.48	Pk	34.3	-61.7	15	0	40.08	74	-33.92	54	-13.92	0-360	199	V
3	25.091358	52.01	Pk	34.3	-61.7	15	0	39.61	74	-34.39	54	-14.39	0-360	101	H

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

1.4. WORST CASE 26-40 GHz

SPURIOUS EMISSIONS 26-40 GHz (WORST-CASE CONFIGURATION)



26 – 40GHz Data

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	172369 3m AF (dB/m)	221834 amp/cbl (dB)	CBL (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
3	* 39.731	48.19	Pk	38.2	-67.1	24.2	43.49	54	-10.51	74	-30.51	0-360	101	H
6	* 39.7595	47.64	Pk	38.2	-67.1	24.2	42.94	54	-11.06	74	-31.06	0-360	101	V
1	26.7065	53.89	Pk	35.8	-64.8	19.3	44.19	54	-9.81	74	-29.81	0-360	101	H
4	26.708	52.51	Pk	35.8	-64.8	19.3	42.81	54	-11.19	74	-31.19	0-360	101	V
5	33.3975	47.03	Pk	36.7	-62.1	21.6	43.23	54	-10.77	74	-30.77	0-360	200	V
2	33.415	46.81	Pk	36.7	-62.1	21.6	43.01	54	-10.99	74	-30.99	0-360	101	H

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

PK - Peak detector

2. AC POWERLINE CONDUCTED EMISSIONS

LIMITS

FCC §15.207 (a)

RSS-Gen 8.8

Frequency of Emission (MHz)	Conducted Limit (dB μ V)	
	Quasi-peak	Average
0.15-0.5	66 to 56 *	56 to 46 *
0.5-5	56	46
5-30	60	50

*Decreases with the logarithm of the frequency.

TEST PROCEDURE

The EUT is placed on a non-conducting table 40 cm from the vertical ground plane and 80 cm above the horizontal ground plane. The EUT is configured in accordance with ANSI C63.10.

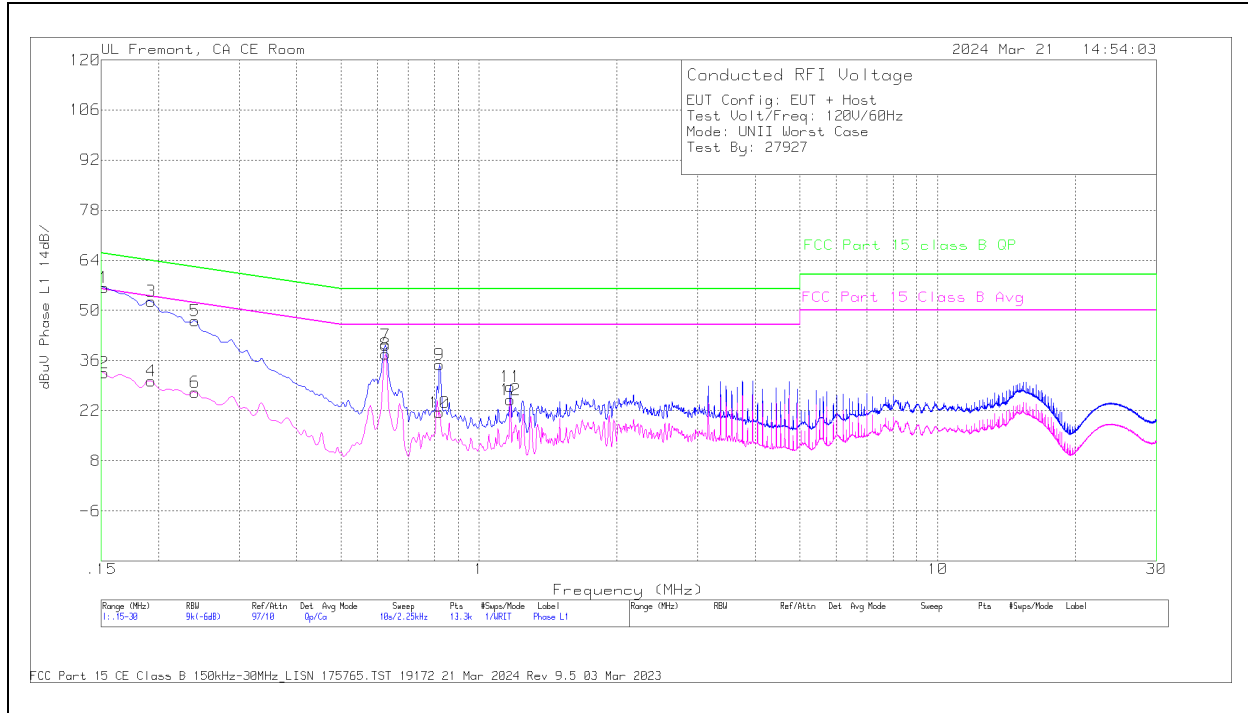
The receiver is set to a resolution bandwidth of 9 kHz. Peak detection is used unless otherwise noted as quasi-peak or average.

Line conducted data is recorded for both NEUTRAL and HOT lines.

RESULTS

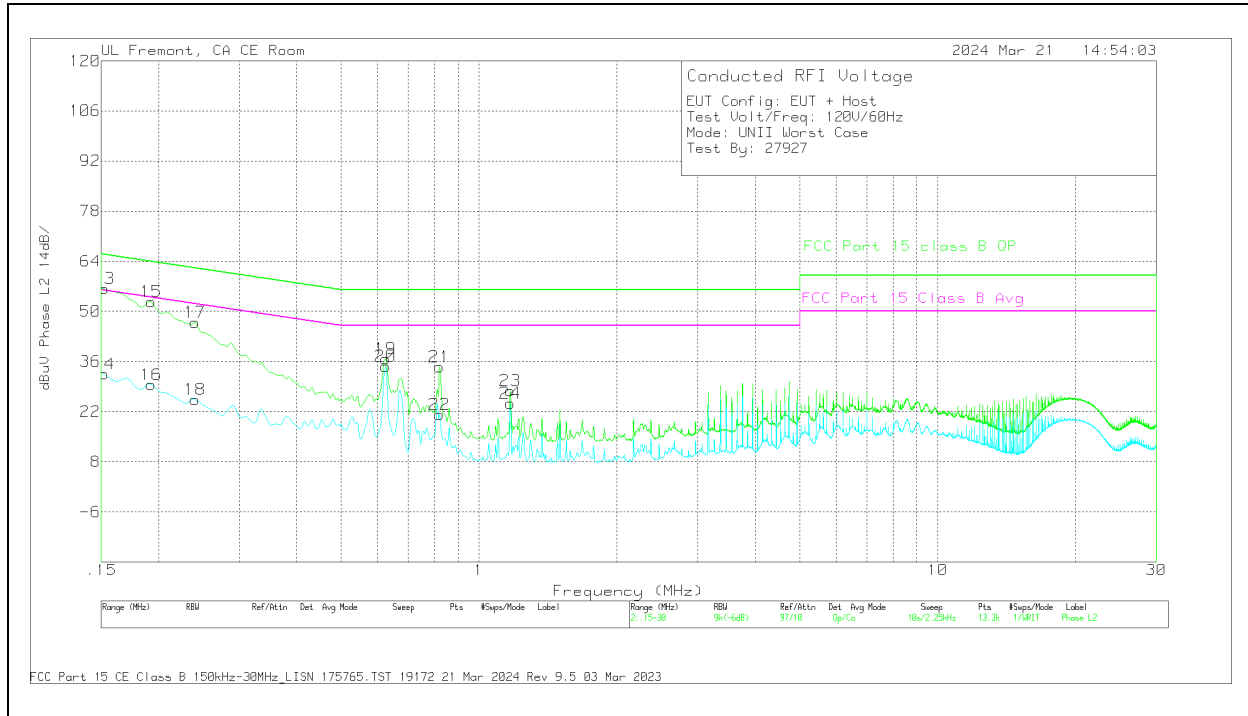
2.1. AC POWER LINE WITH LAPTOP

LINE 1 RESULTS



Range 1: Phase L1 .15 - 30MHz													
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	Cbl (dB)	LISN (dB)	Trns Limiter (dB)	10 dB Pad	DCCF (dB)	Corrected Reading dBuV	FCC Part 15 Class B Avg	Margin (dB)	FCC Part 15 class B QP	Margin (dB)
2	.1523	12.88	Ca	0	.1	9.5	10	.09	32.57	55.88	-23.31	-	-
4	.1928	10.58	Ca	.1	.1	9.4	10	.09	30.27	53.92	-23.65	-	-
6	.24	7.68	Ca	0	0	9.4	10	.09	27.17	52.1	-24.93	-	-
8	.6248	18.34	Ca	0	0	9.4	10	.09	37.83	46	-8.17	-	-
10	.8205	1.96	Ca	.1	0	9.3	10	.09	21.45	46	-24.55	-	-
12	1.1715	5.5	Ca	.1	0	9.4	10	.09	25.09	46	-20.91	-	-
1	.1523	36.74	Qp	0	.1	9.5	10	.09	56.43	-	-	65.88	-9.45
3	.1928	32.9	Qp	.1	.1	9.4	10	.09	52.59	-	-	63.92	-11.33
5	.24	27.64	Qp	0	0	9.4	10	.09	47.13	-	-	62.1	-14.97
7	.6248	20.78	Qp	0	0	9.4	10	.09	40.27	-	-	56	-15.73
9	.8205	15.36	Qp	.1	0	9.3	10	.09	34.85	-	-	56	-21.15
11	1.1715	9.11	Qp	.1	0	9.4	10	.09	28.7	-	-	56	-27.3

Qp - Quasi-Peak detector
Ca - CISPR average detection

LINE 2 RESULTS

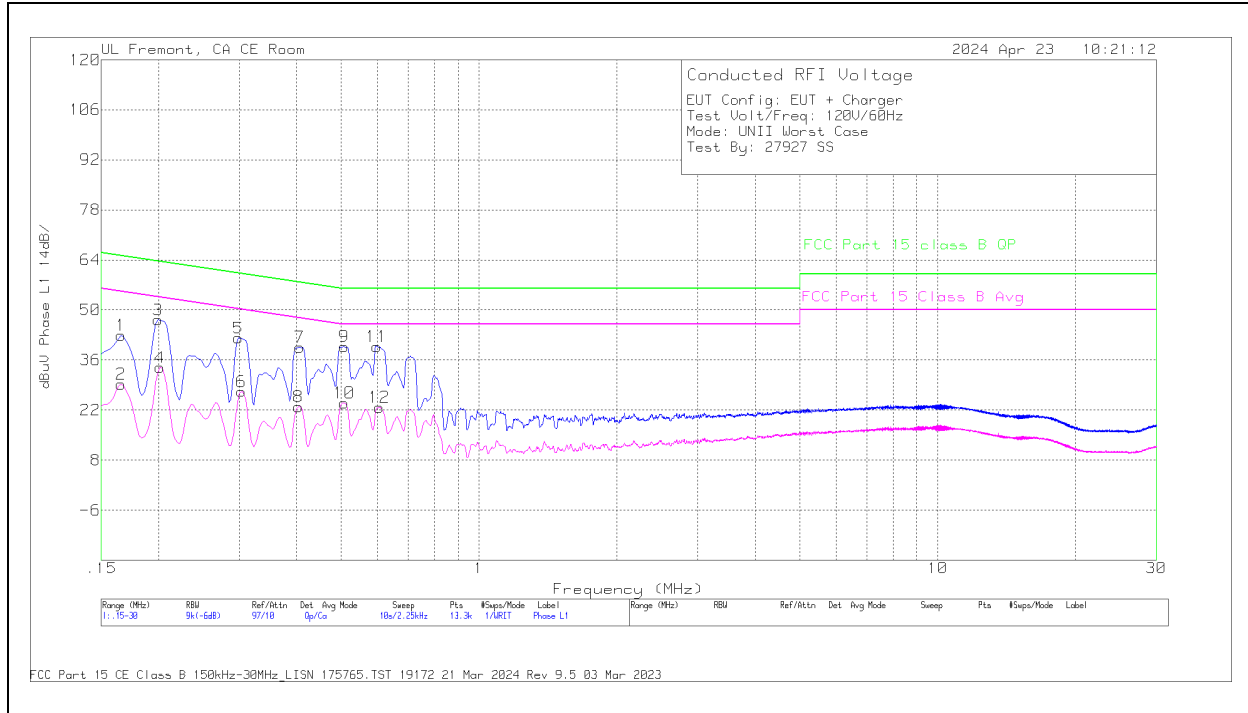
Range 2: Phase L2 .15 - 30MHz													
Marker	Frequency (MHz)	Meter Reading (dBUV)	Det	Cbl (dB)	LISN (dB)	Trns Limiter (dB)	10 dB Pad	DCCF (dB)	Corrected Reading dBUV	FCC Part 15 Class B Avg	Margin (dB)	FCC Part 15 class B QP	Margin (dB)
14	.1523	12.8	Ca	0	.1	9.5	10	.09	32.49	55.88	-23.39	-	-
16	.1928	9.92	Ca	.1	0	9.4	10	.09	29.51	53.92	-24.41	-	-
18	.24	5.96	Ca	0	0	9.4	10	.09	25.45	52.1	-26.65	-	-
20	.6248	15.04	Ca	.1	0	9.4	10	.09	34.63	46	-11.37	-	-
22	.8205	1.79	Ca	0	0	9.3	10	.09	21.18	46	-24.82	-	-
24	1.1693	4.69	Ca	.2	0	9.4	10	.09	24.38	46	-21.62	-	-
13	.1523	36.77	Qp	0	.1	9.5	10	.09	56.46	-	-	65.88	-9.42
15	.1928	33.16	Qp	.1	0	9.4	10	.09	52.75	-	-	63.92	-11.17
17	.24	27.48	Qp	0	0	9.4	10	.09	46.97	-	-	62.1	-15.13
19	.6248	17.14	Qp	.1	0	9.4	10	.09	36.73	-	-	56	-19.27
21	.8205	15.17	Qp	0	0	9.3	10	.09	34.56	-	-	56	-21.44
23	1.1693	8.12	Qp	.2	0	9.4	10	.09	27.81	-	-	56	-28.19

Qp - Quasi-Peak detector

Ca - CISPR average detection

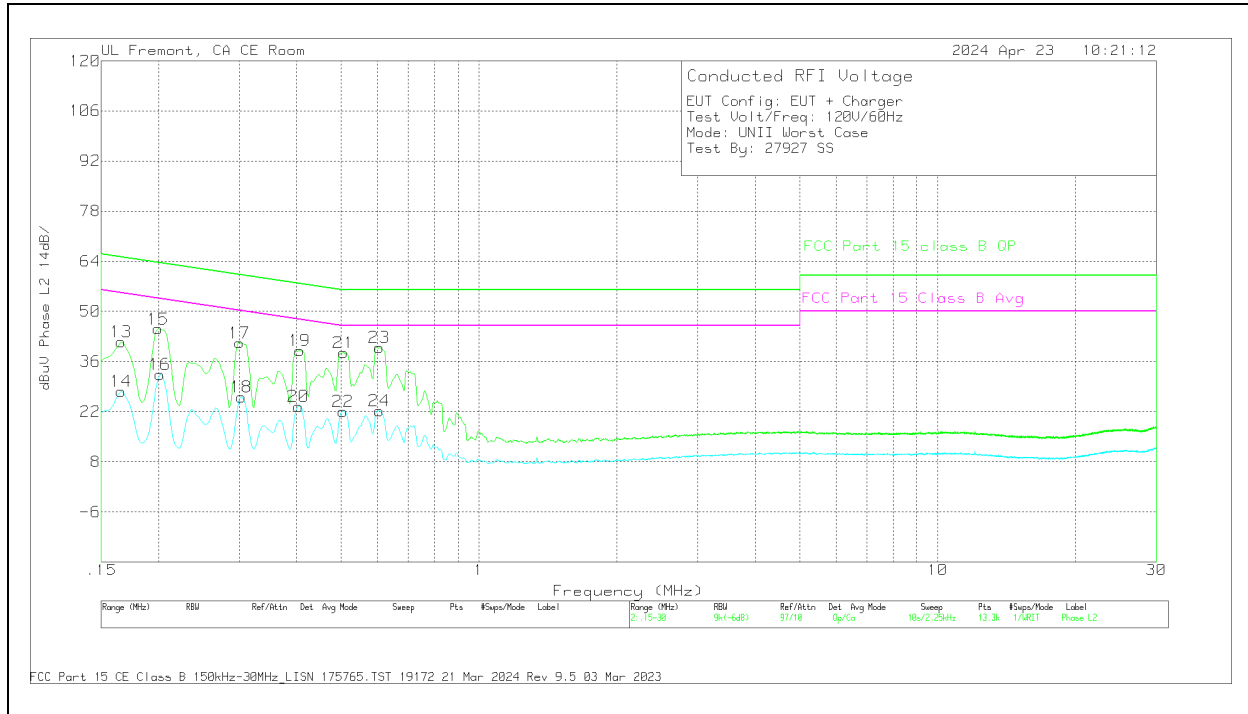
2.2. AC POWER LINE WITH AC/DC ADAPTER

LINE 1 RESULTS



Range 1: Phase L1 1.15 - 30MHz													
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	Cbl (dB)	LISN (dB)	Trms Limiter (dB)	10 dB Pad	DCCF (dB)	Corrected Reading dBuV	FCC Part 15 Class B Avg dBuV	Margin (dB)	FCC Part 15 class B QP dBuV	Margin (dB)
2	.1658	9.58	Ca	0	.1	9.5	10	.09	29.27	55.17	-25.9	-	-
4	.2018	14.29	Ca	.1	0	9.4	10	.09	33.88	53.54	-19.66	-	-
6	.303	7.62	Ca	.1	0	9.4	10	.09	27.21	50.16	-22.95	-	-
8	.4043	3.43	Ca	0	0	9.4	10	.09	22.92	47.77	-24.85	-	-
10	.5078	4.65	Ca	0	0	9.3	10	.09	24.04	46	-21.96	-	-
12	.6068	3.26	Ca	0	0	9.4	10	.09	22.75	46	-23.25	-	-
1	.1658	23.2	Qp	0	.1	9.5	10	.09	42.89	-	-	65.17	-22.28
3	.1995	27.51	Qp	.1	.1	9.4	10	.09	47.2	-	-	63.63	-16.43
5	.2985	22.53	Qp	.1	0	9.4	10	.09	42.12	-	-	60.28	-18.16
7	.4065	20.03	Qp	0	0	9.4	10	.09	39.52	-	-	57.72	-18.2
9	.5078	20.43	Qp	0	0	9.3	10	.09	39.82	-	-	56	-16.18
11	.5978	20.33	Qp	0	0	9.4	10	.09	39.82	-	-	56	-16.18

Qp - Quasi-Peak detector
Ca - CISPR average detection

LINE 2 RESULTS

Range 2: Phase L2 .15 - 30MHz													
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	Cbl (dB)	LISN (dB)	Trms Limiter (dB)	10 dB Pad	DCCF (dB)	Corrected Reading dBuV	FCC Part 15 Class B Avg dBuV	Margin (dB)	FCC Part 15 class B QP dBuV	Margin (dB)
14	.1658	7.95	Ca	0	.1	9.5	10	.09	27.64	55.17	-27.53	-	-
16	.2018	12.81	Ca	.1	0	9.4	10	.09	32.4	53.54	-21.14	-	-
18	.303	6.45	Ca	.1	0	9.4	10	.09	26.04	50.16	-24.12	-	-
20	.4043	3.87	Ca	.1	0	9.4	10	.09	23.46	47.77	-24.31	-	-
22	.5055	2.7	Ca	0	0	9.3	10	.09	22.09	46	-23.91	-	-
24	.6068	2.66	Ca	.1	0	9.4	10	.09	22.25	46	-23.75	-	-
13	.1658	21.77	Qp	0	.1	9.5	10	.09	41.46	-	-	65.17	-23.71
15	.1995	25.5	Qp	.1	0	9.4	10	.09	45.09	-	-	63.63	-18.54
17	.3008	21.64	Qp	.1	0	9.4	10	.09	41.23	-	-	60.22	-18.99
19	.4065	19.42	Qp	.1	0	9.4	10	.09	39.01	-	-	57.72	-18.71
21	.5066	19.06	Qp	0	0	9.3	10	.09	38.45	-	-	56	-17.55
23	.6068	20.28	Qp	.1	0	9.4	10	.09	39.87	-	-	56	-16.13

Qp - Quasi-Peak detector

Ca - CISPR average detection

3. SETUP PHOTOS

Please refer to setup report 14982463-EP1V1

END OF TEST REPORT