

RADIATED TEST REPORT

Report Number: 14982484-E8V3 & E9V3

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

Model : A3081

Brand : APPLE

FCC ID : BCG-E8688A
IC : 579C-E8688A

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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REPORT REVISION HISTORY

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V2	2024/07/18	Address TCB's questions	Chin Pang
V3	2024/07/24	Addressed TCB's questions section 1.1	Everardo H. Torres

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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 2 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 (uV/m) at 3 m	Field Strength Limit (dBuV/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/ Fitr/Pad (dB)	DCCF (dB)	Corrected 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	* 5.15	69.78	Pk	34.2	-38.28	0	65.7	-	-	74	-8.3	80	133	H
			* 5.148279	71.82	Pk	34.2	-38.26	0	67.76	-	-	74	-6.24	80	133	H
			* 5.15	54.39	RMS	34.2	-38.28	0.74	51.05	54	-2.95	-	-	80	133	H
			* 5.149223	54.79	RMS	34.2	-38.27	0.74	51.46	54	-2.54	-	-	80	133	H
			* 5.15	67.7	Pk	34.2	-38.28	0	63.62	-	-	74	-10.38	41	112	V
			* 5.14989	67.81	Pk	34.2	-38.28	0	63.73	-	-	74	-10.27	41	112	V
		5	* 5.15	51.63	RMS	34.2	-38.28	0.74	48.29	54	-5.71	-	-	41	112	V
			* 5.149279	51.96	RMS	34.2	-38.27	0.74	48.63	54	-5.37	-	-	41	112	V
			* 5.15	59.97	Pk	34.3	-37.8	0	56.47	-	-	74	-17.53	45	146	H
			* 5.149029	61.29	Pk	34.3	-37.8	0	57.79	-	-	74	-16.21	45	146	H
			* 5.15	46.84	RMS	34.3	-37.8	0.74	44.08	54	-9.92	-	-	45	146	H
			* 5.149835	47.84	RMS	34.3	-37.8	0.74	45.08	54	-8.92	-	-	45	146	H
			* 5.15	57.14	Pk	34.3	-37.8	0	53.64	-	-	74	-20.36	49	115	V
			* 5.130807	59.7	Pk	34.3	-37.87	0	56.13	-	-	74	-17.87	49	115	V
			* 5.15	46.64	RMS	34.3	-37.8	0.74	43.88	54	-10.12	-	-	49	115	V
			* 5.149779	47.53	RMS	34.3	-37.8	0.74	44.77	54	-9.23	-	-	49	115	V
HT40	5190	6	5.14964	40.6	RMS	34.1	-24.46	0.93	51.17	54	-2.83	-	-	212	100	H
			5.149973	59.35	Pk	34.1	-24.46	0	68.99	-	-	74	-5.01	212	100	H
			5.15	59.03	Pk	34.1	-24.46	0	68.67	-	-	74	-5.33	212	100	H
			5.15	37.97	RMS	34.1	-24.46	0.93	48.54	54	-5.46	-	-	212	100	H
			5.146251	38.54	RMS	34	-24.42	0.93	49.05	54	-4.95	-	-	173	134	V
			5.148973	57.59	Pk	34	-24.46	0	67.13	-	-	74	-6.87	173	134	V
		5	5.15	53.27	Pk	34.1	-24.46	0	62.91	-	-	74	-11.09	173	134	V
			5.15	37.02	RMS	34.1	-24.46	0.93	47.59	54	-6.41	-	-	173	134	V
			5.14939	69.42	Pk	34.3	-37.61	0	66.11	-	-	74	-7.89	121	100	H
			5.14939	53.5	RMS	34.3	-37.61	0.93	51.12	54	-2.88	-	-	121	100	H
			5.15	66.82	Pk	34.3	-37.6	0	63.52	-	-	74	-10.48	121	100	H
			5.15	53.01	RMS	34.3	-37.6	0.93	50.64	54	-3.36	-	-	121	100	H
			5.148612	67.5	Pk	34.3	-37.59	0	64.21	-	-	74	-9.79	118	139	V
			5.149279	52.17	RMS	34.3	-37.61	0.93	49.79	54	-4.21	-	-	118	139	V
			5.15	64.99	Pk	34.3	-37.6	0	61.69	-	-	74	-12.31	118	139	V
			5.15	51.36	RMS	34.3	-37.6	0.93	48.99	54	-5.01	-	-	118	139	V
VHT80	5210	6	* 5.15	63.47	Pk	34.2	-38.28	0	59.39	-	-	74	-14.61	162	107	H
			* 5.133862	66.6	Pk	34.2	-38.38	0	62.42	-	-	74	-11.58	162	107	H
			* 5.15	52.86	RMS	34.2	-38.28	1.57	50.35	54	-3.65	-	-	162	107	H
			* 5.14764	53.46	RMS	34.2	-38.25	1.57	50.98	54	-3.02	-	-	162	107	H
			* 5.15	60.69	Pk	34.2	-38.28	0	56.61	-	-	74	-17.39	127	103	V
			* 5.134251	63.42	Pk	34.2	-38.37	0	59.25	-	-	74	-14.75	127	103	V
		5	* 5.15	49.33	RMS	34.2	-38.28	1.57	46.82	54	-7.18	-	-	127	103	V
			* 5.146835	50.57	RMS	34.2	-38.25	1.57	48.09	54	-5.91	-	-	127	103	V
			5.134557	67.92	Pk	34.3	-37.48	0	64.74	-	-	74	-9.26	118	118	H
			5.14789	52.45	RMS	34.3	-37.57	1.57	50.71	54	-3.29	-	-	118	118	H
			5.15	63.42	Pk	34.3	-37.6	0	60.12	-	-	74	-13.88	118	118	H
			5.15	51.25	RMS	34.3	-37.6	1.57	49.48	54	-4.52	-	-	118	118	H
			5.134168	64.41	Pk	34.3	-37.47	0	61.24	-	-	74	-12.76	126	137	V
			5.149446	50.8	RMS	34.3	-37.61	1.57	49.02	54	-4.98	-	-	126	137	V
			5.15	63.3	Pk	34.3	-37.6	0	60	-	-	74	-14	126	137	V
			5.15	49.65	RMS	34.3	-37.6	1.57	47.88	54	-6.12	-	-	126	137	V
VHT160	5250 (Lower)	6	* 5.150	40.95	Pk	34.1	-16.6	0	58.45	-	-	74	-15.55	101	104	H
			* 5.135455	44.78	Pk	34	-16.7	0	62.08	-	-	74	-11.92	101	104	H
			* 5.150	29.53	RMS	34.1	-16.6	1.6	48.63	54	-5.37	-	-	101	104	H
			* 5.133892	31.83	RMS	34	-16.5	1.6	50.93	54	-3.07	-	-	101	104	H
			* 5.150	40.19	Pk	34.1	-16.6	0	57.69	-	-	74	-16.31	94	122	V
			* 5.135642	43.63	Pk	34	-16.7	0	60.93	-	-	74	-13.07	94	122	V
		5	* 5.150	28.16	RMS	34.1	-16.6	1.6	47.26	54	-6.74	-	-	94	122	V
			* 5.136142	30.59	RMS	34	-16.7	1.6	49.49	54	-4.51	-	-	94	122	V
			* 5.15	65.55	Pk	34.2	-38.28	0	61.47	-	-	74	-12.53	277	136	H
			* 5.135501	67.52	Pk	34.2	-38.32	0	63.4	-	-	74	-10.6	277	136	H
			* 5.15	52.34	RMS	34.2	-38.28	1.6	49.86	54	-4.14	-	-	277	136	H
			* 5.136001	54.57	RMS	34.2	-38.31	1.6	52.06	54	-1.94	-	-	277	136	H
			* 5.15	60.14	Pk	34.2	-38.28	0	56.06	-	-	74	-17.94	77	290	V
			* 5.14564	62.64	Pk	34.2	-38.28	0	58.56	-	-	74	-15.44	77	290	V
			* 5.15	48.39	RMS	34.2	-38.28	1.6	45.91	54	-8.09	-	-	77	290	V
			* 5.136001	49.99	RMS	34.2	-38.31	1.6	47.48	54	-6.52	-	-	77	290	V

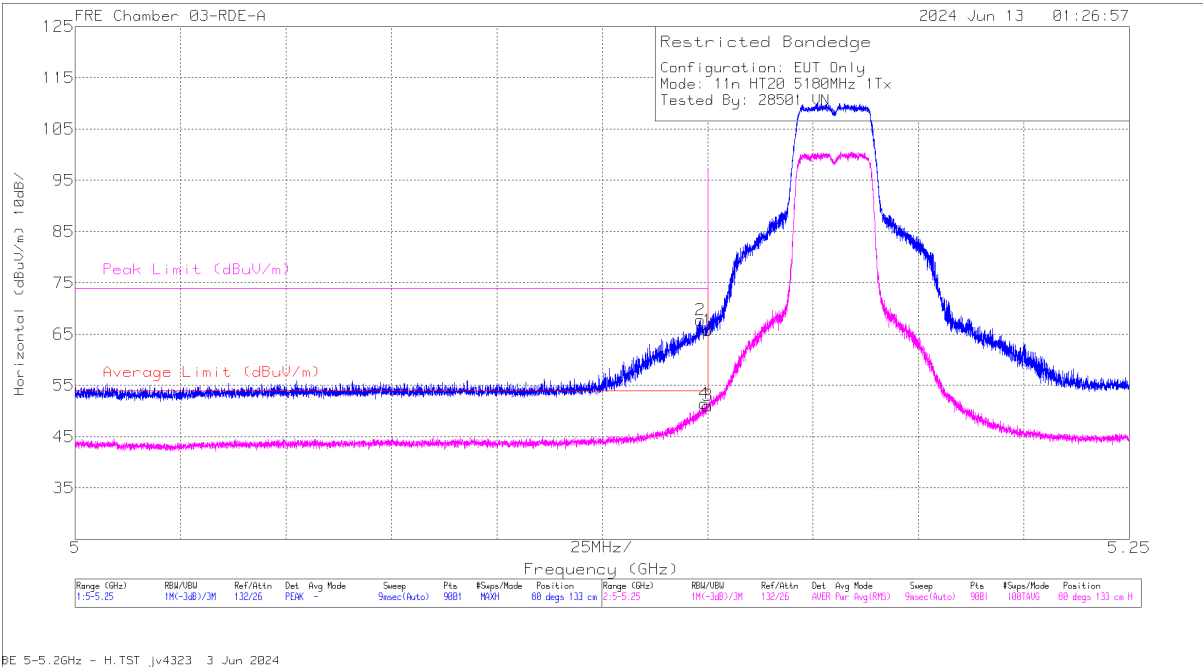
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL / 5180MHz)

HORIZONTAL RESULT

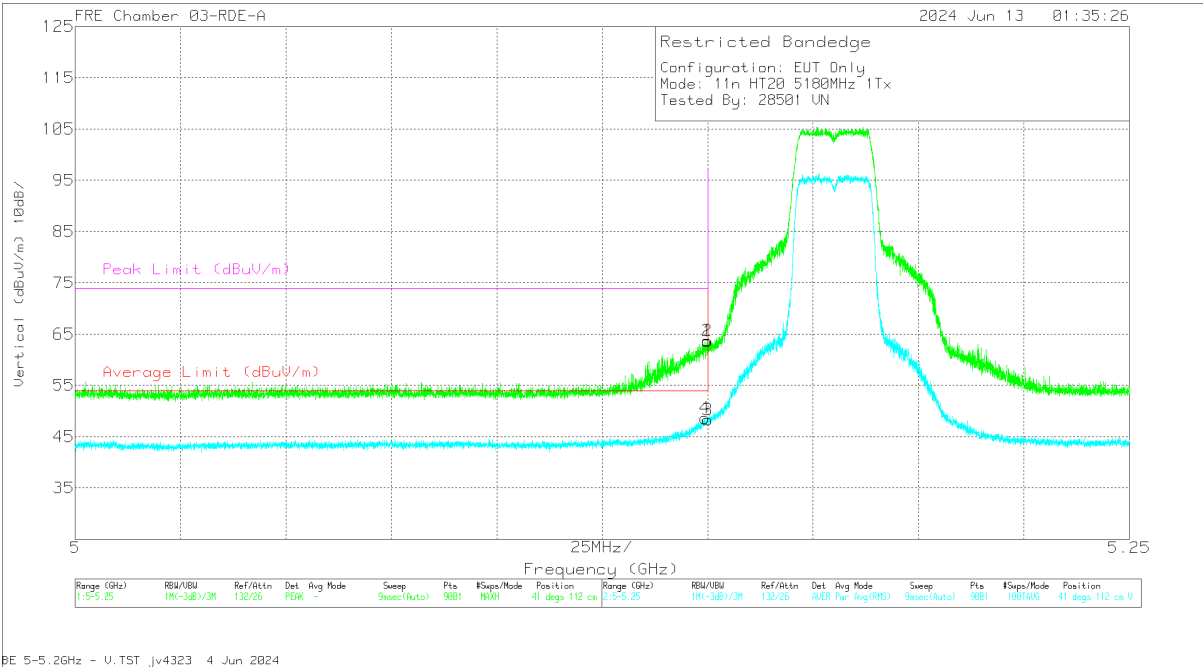


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226673 ACF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	PK Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	69.78	Pk	34.2	-38.28	0	65.7	-	-	74	-8.3	80	133	H
2	* 5.148279	71.82	Pk	34.2	-38.26	0	67.76	-	-	74	-6.24	80	133	H
3	* 5.15	54.39	RMS	34.2	-38.28	74	51.05	54	-2.95	-	-	80	133	H
4	* 5.149223	54.79	RMS	34.2	-38.27	74	51.46	54	-2.54	-	-	80	133	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	67.7	Pk	34.2	-38.28	0	63.62	-	-	74	-10.38	41	112	V
2	* 5.14989	67.81	Pk	34.2	-38.28	0	63.73	-	-	74	-10.27	41	112	V
3	* 5.15	51.63	RMS	34.2	-38.28	74	48.29	54	-5.71	-	-	41	112	V
4	* 5.149279	51.96	RMS	34.2	-38.27	74	48.63	54	-5.37	-	-	41	112	V

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

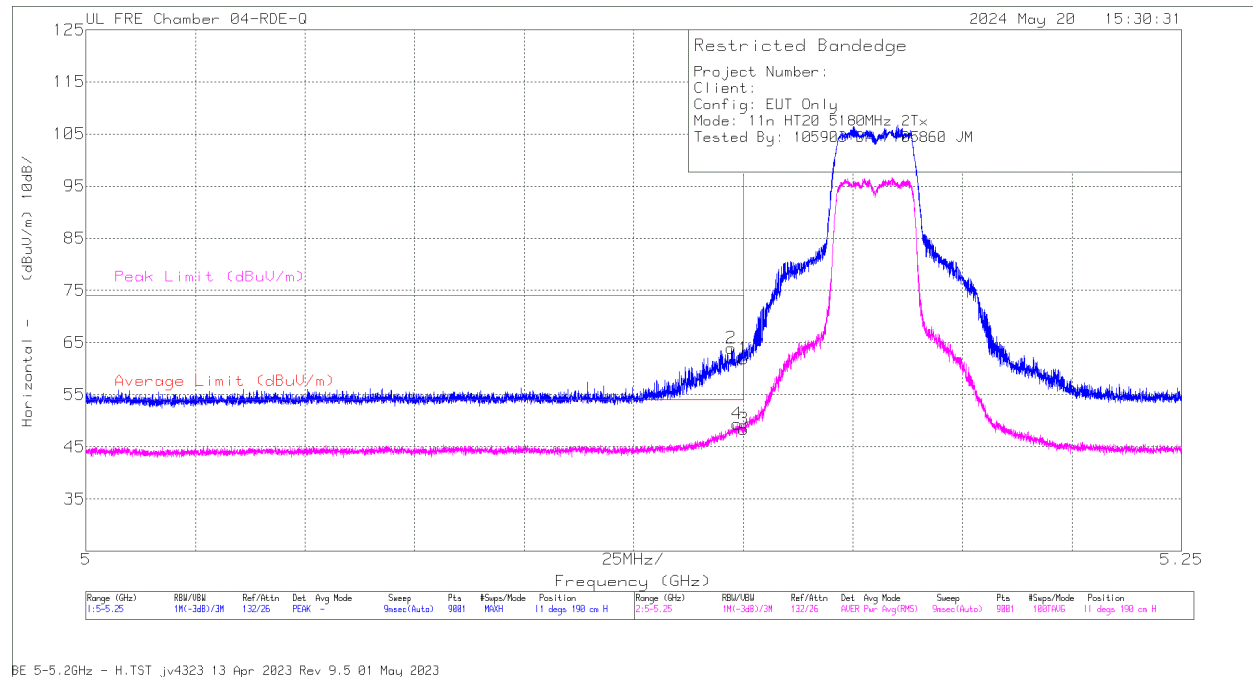
1.1.2. 802.11n/ac MIMO MODE IN UNII-1 BAND – BANDEDGE

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Ftr/Pad (dB)	DCCF (dB)	Corrected 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	*5.147251	66.42	Pk	34.2	-36.72	0	63.9	-	-	74	-10.1	11	190	H
			*5.148557	51.26	RMS	34.2	-36.76	0.74	49.44	54	-4.56	-	-	11	190	H
			*5.15	64.54	Pk	34.2	-36.77	0	61.97	-	-	74	-12.03	11	190	H
			*5.15	50.26	RMS	34.2	-36.77	0.74	48.43	54	-5.57	-	-	11	190	H
			5.144946	68.72	Pk	34.2	-36.66	0	66.26	-	-	74	-7.74	347	278	V
			5.148529	52.7	RMS	34.2	-36.76	0.74	50.88	54	-3.12	-	-	347	278	V
			5.15	67.47	Pk	34.2	-36.77	0	64.9	-	-	74	-9.1	347	278	V
			5.15	51.39	RMS	34.2	-36.77	0.74	49.56	54	-4.44	-	-	347	278	V
HT40	5190	6 + 5	*5.148723	71.9	Pk	34.3	-37.91	0	68.29	-	-	74	-5.71	19	100	H
			*5.14889	53.62	RMS	34.3	-37.91	0.93	50.94	54	-3.06	-	-	19	100	H
			*5.15	71.45	Pk	34.3	-37.92	0	67.83	-	-	74	-6.17	19	100	H
			*5.15	52.48	RMS	34.3	-37.92	0.93	49.79	54	-4.21	-	-	19	100	H
			*5.149223	68.63	Pk	34.3	-37.91	0	65.02	-	-	74	-8.98	311	135	V
			*5.149612	50.53	RMS	34.3	-37.92	0.93	47.84	54	-6.16	-	-	311	135	V
			*5.15	64.2	Pk	34.3	-37.92	0	60.58	-	-	74	-13.42	311	135	V
			*5.15	50.49	RMS	34.3	-37.92	0.93	47.8	54	-6.2	-	-	311	135	V
VHT80	5210	6 + 5	* 5.15	65.23	Pk	34.2	-38.28	0	61.15	-	-	74	-12.85	72	119	H
			* 5.143751	67.98	Pk	34.2	-38.33	0	63.85	-	-	74	-10.15	72	119	H
			* 5.15	51.59	RMS	34.2	-38.28	1.57	49.08	54	-4.92	-	-	72	119	H
			* 5.146307	53.72	RMS	34.2	-38.26	1.57	51.23	54	-2.77	-	-	72	119	H
			* 5.15	63.83	Pk	34.2	-38.28	0	59.75	-	-	74	-14.25	65	170	V
			* 5.120945	66.39	Pk	34.2	-38.35	0	62.24	-	-	74	-11.76	65	170	V
			* 5.15	49.36	RMS	34.2	-38.28	1.57	46.85	54	-7.15	-	-	65	170	V
			* 5.14989	50.26	RMS	34.2	-38.28	1.57	47.75	54	-6.25	-	-	65	170	V
VHT160	5250 (Lower)	6 + 5	*5.135584	65.8	Pk	34.3	-37.5	0	62.6	-	-	74	-11.4	245	104	H
			*5.136334	52.34	RMS	34.3	-37.52	1.6	50.72	54	-3.28	-	-	245	104	H
			*5.15	63.28	Pk	34.3	-37.6	0	59.98	-	-	74	-14.02	245	104	H
			*5.15	49.99	RMS	34.3	-37.6	1.6	48.29	54	-5.71	-	-	245	104	H
			*5.135334	65.3	Pk	34.3	-37.5	0	62.1	-	-	74	-11.9	226	102	V
			*5.137584	52.14	RMS	34.3	-37.55	1.6	50.49	54	-3.51	-	-	226	102	V
			*5.15	61.49	Pk	34.3	-37.6	0	58.19	-	-	74	-15.81	226	102	V
			*5.15	49.57	RMS	34.3	-37.6	1.6	47.87	54	-6.13	-	-	226	102	V

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

Pk - Peak detector

RMS - RMS detection

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

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84796 ACF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	PK Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	*5.147251	66.42	Pk	34.2	-36.72	0	63.9	-	-	74	-10.1	11	190	H
4	*5.148557	51.26	RMS	34.2	-36.76	.74	49.44	54	-4.56	-	-	11	190	H
1	*5.15	64.54	Pk	34.2	-36.77	0	61.97	-	-	74	-12.03	11	190	H
3	*5.15	50.26	RMS	34.2	-36.77	.74	48.43	54	-5.57	-	-	11	190	H

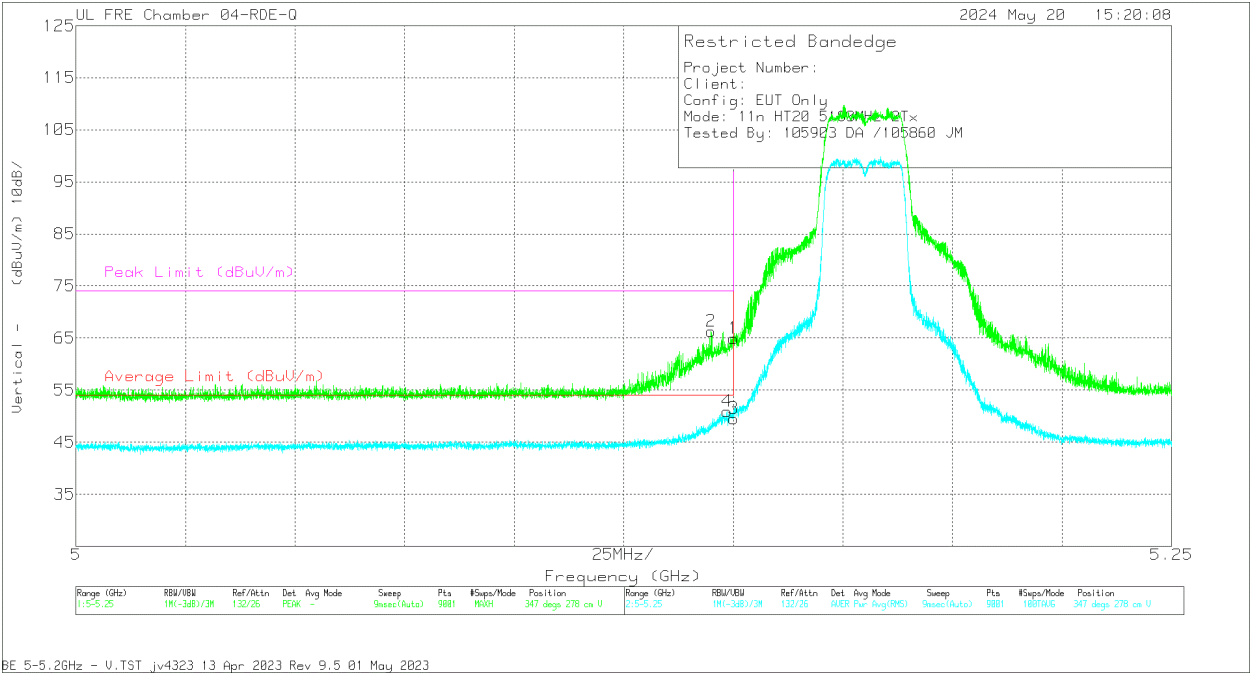
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL / 5180MHz)

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84796 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	5.144946	68.72	PK	34.2	-36.66	0	66.26	-	-	74	-7.74	347	278	V
4	5.148529	52.7	RMS	34.2	-36.76	.74	50.88	54	-3.12	-	-	347	278	V
1	5.15	67.47	PK	34.2	-36.77	0	64.9	-	-	74	-9.1	347	278	V
3	5.15	51.39	RMS	34.2	-36.77	.74	49.56	54	-4.44	-	-	347	278	V

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/Cbl/ Filt/Pad (dB)	DCCF (dB)	Corrected 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	* 5.15	69.81	Pk	34.3	-37.8	0	66.31	-	-	74	-7.69	198	110	H
			* 5.149946	69.64	Pk	34.3	-37.8	0	66.14	-	-	74	-7.86	198	110	H
			* 5.15	52.36	RMS	34.3	-37.8	0.53	49.39	54	-4.61	-	-	198	110	H
			* 5.149946	53.72	RMS	34.3	-37.8	0.53	50.75	54	-3.25	-	-	198	110	H
			* 5.15	66.79	Pk	34.3	-37.8	0	63.29	-	-	74	-10.71	151	112	V
			* 5.149946	67.23	Pk	34.3	-37.8	0	63.73	-	-	74	-10.27	151	112	V
		5	* 5.15	50.62	RMS	34.3	-37.8	0.53	47.65	54	-6.35	-	-	151	112	V
			* 5.14989	51.95	RMS	34.3	-37.8	0.53	48.98	54	-5.02	-	-	151	112	V
			* 5.15	66.79	Pk	34.2	-38.28	0	62.71	-	-	74	-11.29	42	235	H
			* 5.14964	68.99	Pk	34.2	-38.28	0	64.91	-	-	74	-9.09	42	235	H
			* 5.15	48.2	RMS	34.2	-38.28	0.53	44.65	54	-9.35	-	-	42	235	H
			* 5.149085	48.48	RMS	34.2	-38.27	0.53	44.94	54	-9.06	-	-	42	235	H
			* 5.15	61.34	Pk	34.2	-38.28	0	57.26	-	-	74	-16.74	76	277	V
			* 5.149473	66.18	Pk	34.2	-38.27	0	62.11	-	-	74	-11.89	76	277	V
			* 5.15	47.34	RMS	34.2	-38.28	0.53	43.79	54	-10.21	-	-	76	277	V
			* 5.149196	48.42	RMS	34.2	-38.27	0.53	44.88	54	-9.12	-	-	76	277	V
EHT40 (SU Mode)	5190	6	* 5.15	71.35	Pk	34.3	-37.8	0	67.85	-	-	74	-6.15	282	127	H
			* 5.149918	71.45	Pk	34.3	-37.8	0	67.95	-	-	74	-6.05	282	127	H
			* 5.15	48.56	RMS	34.3	-37.8	0.56	45.62	54	-8.38	-	-	282	127	H
			* 5.149251	53.99	RMS	34.3	-37.8	0.56	51.05	54	-2.95	-	-	282	127	H
			* 5.15	71.28	Pk	34.3	-37.8	0	67.78	-	-	74	-6.22	269	110	V
			* 5.14964	71.72	Pk	34.3	-37.8	0	68.22	-	-	74	-5.78	269	110	V
		5	* 5.15	50.61	RMS	34.3	-37.8	0.56	47.67	54	-6.33	-	-	269	110	V
			* 5.148723	53.54	RMS	34.3	-37.8	0.56	50.6	54	-3.4	-	-	269	110	V
			* 5.148862	71.05	Pk	34.6	-39.46	0	66.19	-	-	74	-7.81	266	110	H
			* 5.149918	55.39	RMS	34.6	-39.49	0.56	51.06	54	-2.94	-	-	266	110	H
			* 5.15	68.65	Pk	34.6	-39.49	0	63.76	-	-	74	-10.24	266	110	H
			* 5.15	54.22	RMS	34.6	-39.49	0.56	49.98	54	-4.02	-	-	266	110	H
			* 5.149196	52.38	RMS	34.6	-39.46	0.56	48.08	54	-5.92	-	-	265	143	V
			* 5.149362	68.12	Pk	34.6	-39.46	0	63.26	-	-	74	-10.74	265	143	V
EHT80 (SU Mode)	5210	6	* 5.15	65.74	Pk	34.6	-39.49	0	60.85	-	-	74	-13.15	265	143	V
			* 5.15	51.44	RMS	34.6	-39.49	0.56	47.11	54	-6.89	-	-	265	143	V
			* 5.15	69.03	Pk	34.2	-38.28	0	64.95	-	-	74	-9.05	75	139	H
			* 5.144334	69.9	Pk	34.2	-38.32	0	65.78	-	-	74	-8.22	75	139	H
			* 5.15	53.62	RMS	34.2	-38.28	0.58	50.12	54	-3.88	-	-	75	139	H
			* 5.146168	54.87	RMS	34.2	-38.27	0.58	51.38	54	-2.62	-	-	75	139	H
		5	* 5.15	66.08	Pk	34.2	-38.28	0	62	-	-	74	-12	28	116	V
			* 5.141168	67.05	Pk	34.2	-38.36	0	62.89	-	-	74	-11.11	28	116	V
			* 5.15	50.42	RMS	34.2	-38.28	0.58	46.92	54	-7.08	-	-	28	116	V
			* 5.148029	51.78	RMS	34.2	-38.25	0.58	48.31	54	-5.69	-	-	28	116	V
			* 5.15	68.25	Pk	34.2	-38.28	0	64.17	-	-	74	-9.83	243	128	H
			* 5.145862	68.82	Pk	34.2	-38.27	0	64.75	-	-	74	-9.25	243	128	H
			* 5.15	53.51	RMS	34.2	-38.28	0.58	50.01	54	-3.99	-	-	243	128	H
			* 5.147418	54.81	RMS	34.2	-38.25	0.58	51.36	54	-2.64	-	-	243	128	H
EHT160 (SU Mode)	5250 (Lower)	6	* 5.15	64.56	Pk	34.2	-38.28	0	60.48	-	-	74	-13.52	285	171	V
			* 5.149279	66.15	Pk	34.2	-38.27	0	62.08	-	-	74	-11.92	285	171	V
			* 5.15	51.24	RMS	34.2	-38.28	0.58	47.74	54	-6.26	-	-	285	171	V
			* 5.147112	51.6	RMS	34.2	-38.25	0.58	48.13	54	-5.87	-	-	285	171	V
			* 5.144057	55.21	RMS	34.6	-39.59	0.58	50.8	54	-3.2	-	-	224	247	H
			* 5.146585	69.17	Pk	34.6	-39.54	0	64.23	-	-	74	-9.77	224	247	H
		5	* 5.15	66.68	Pk	34.6	-39.49	0	61.79	-	-	74	-12.21	224	247	H
			* 5.15	51.95	RMS	34.6	-39.49	0.58	47.64	54	-6.36	-	-	224	247	H
			* 5.146751	68.57	Pk	34.6	-39.53	0	63.64	-	-	74	-10.36	220	190	V
			* 5.147251	54.45	RMS	34.6	-39.52	0.58	50.11	54	-3.89	-	-	220	190	V
			* 5.15	66.22	Pk	34.6	-39.49	0	61.33	-	-	74	-12.67	220	190	V
			* 5.15	50.64	RMS	34.6	-39.49	0.58	46.33	54	-7.67	-	-	220	190	V
			* 5.15	66.04	Pk	34.2	-38.28	0	61.96	-	-	74	-12.04	150	170	H
			* 5.14664	67.59	Pk	34.2	-38.26	0	63.53	-	-	74	-10.47	150	170	H
			* 5.15	51.9	RMS	34.2	-38.28	0.58	48.4	54	-5.6	-	-	150	170	H
			* 5.145918	54.01	RMS	34.2	-38.27	0.58	50.52	54	-3.48	-	-	150	170	H
			* 5.15	63.15	Pk	34.2	-38.28	0	59.07	-	-	74	-14.93	13	177	V
			* 5.141807	65.72	Pk	34.2	-38.37	0	61.55	-	-	74	-12.45	13	177	V
			* 5.15	49.38	RMS	34.2	-38.28	0.58	45.88	54	-8.12	-	-	13	177	V
			* 5.147307	51.93	RMS	34.2	-38.25	0.58	48.46	54	-5.54	-	-	13	177	V

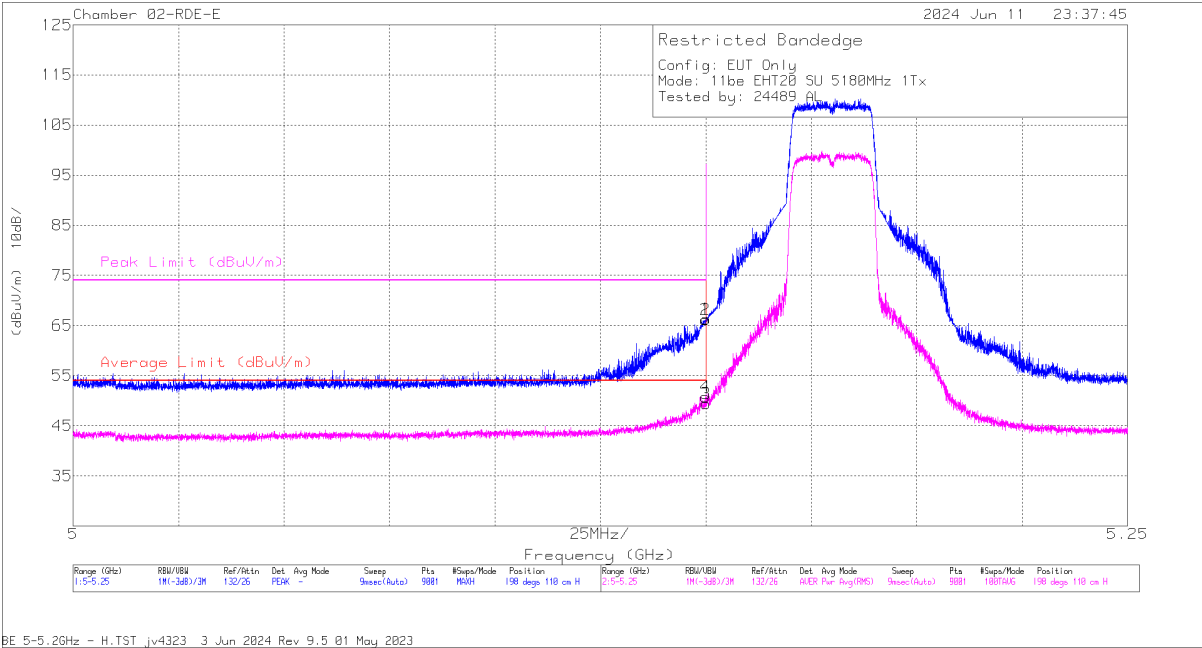
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL / 5180MHz)

HORIZONTAL RESULT

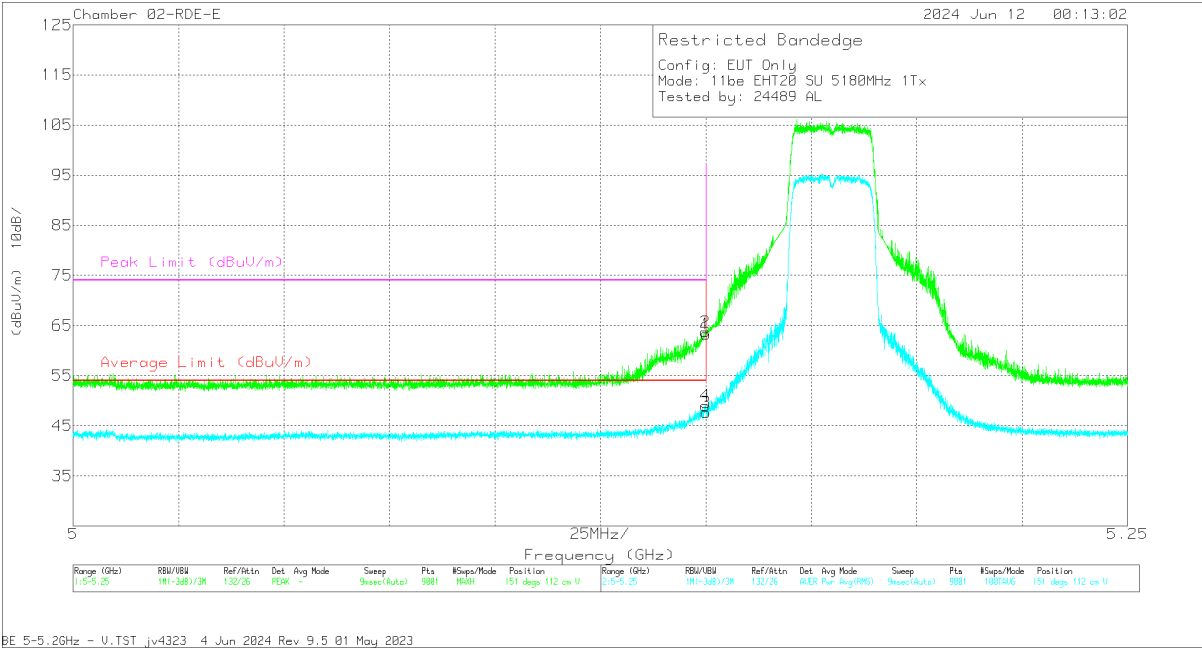


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	69.81	Pk	34.3	-37.8	0	66.31	-	-	74	-7.69	198	110	H
2	* 5.149946	69.64	Pk	34.3	-37.8	0	66.14	-	-	74	-7.86	198	110	H
3	* 5.15	52.36	RMS	34.3	-37.8	.53	49.39	54	-4.61	-	-	198	110	H
4	* 5.149946	53.72	RMS	34.3	-37.8	.53	50.75	54	-3.25	-	-	198	110	H

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

BANDEDGE (LOW CHANNEL / 5180MHz)

VERTICAL RESULT



* - 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/ Ftr/Pad (dB)	DCCF (dB)	Corrected 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	* 5.15	66.52	Pk	34.3	-37.8	0	63.02	-	-	74	-10.98	306	135	H
			* 5.14864	67.11	Pk	34.3	-37.8	0	63.61	-	-	74	-10.39	306	135	H
			* 5.15	49.14	RMS	34.3	-37.8	0.33	45.97	54	-8.03	-	-	306	135	H
			* 5.149196	49.73	RMS	34.3	-37.8	0.33	46.56	54	-7.44	-	-	306	135	H
			* 5.15	65.49	Pk	34.3	-37.8	0	61.99	-	-	74	-12.01	254	104	V
			* 5.149862	66.83	Pk	34.3	-37.8	0	63.33	-	-	74	-10.67	254	104	V
		5	* 5.15	48.03	RMS	34.3	-37.8	0.33	44.86	54	-9.14	-	-	254	104	V
			* 5.149085	48.44	RMS	34.3	-37.8	0.33	45.27	54	-8.73	-	-	254	104	V
			* 5.15	56.44	Pk	34.1	-37.9	0	52.64	-	-	74	-21.36	176	172	H
			* 5.12339	59.08	Pk	34	-37.94	0	55.14	-	-	74	-18.86	176	172	H
			* 5.15	46.24	RMS	34.1	-37.9	0.33	42.77	54	-11.23	-	-	176	172	H
			* 5.093584	47.1	RMS	33.9	-37.9	0.33	43.43	54	-10.57	-	-	176	172	H
			* 5.15	57.93	Pk	34.1	-37.9	0	54.13	-	-	74	-19.87	353	113	V
			* 5.063612	59.42	Pk	33.9	-38	0	55.32	-	-	74	-18.68	353	113	V
			* 5.15	45.86	RMS	34.1	-37.9	0.33	42.39	54	-11.61	-	-	353	113	V
			* 5.138779	47.41	RMS	34	-37.9	0.33	43.84	54	-10.16	-	-	353	113	V
EHT40 (RU 106 / Index 53)	5190	6	* 5.15	71.85	Pk	34.3	-37.8	0	68.35	-	-	74	-5.65	288	101	H
			* 5.148751	72.38	Pk	34.3	-37.8	0	68.88	-	-	74	-5.12	288	101	H
			* 5.15	48.98	RMS	34.3	-37.8	0.58	46.06	54	-7.94	-	-	288	101	H
			* 5.148973	52.69	RMS	34.3	-37.8	0.58	49.77	54	-4.23	-	-	288	101	H
			* 5.15	66.44	Pk	34.3	-37.8	0	62.94	-	-	74	-11.06	267	119	V
			* 5.149973	67.44	Pk	34.3	-37.8	0	63.94	-	-	74	-10.06	267	119	V
		5	* 5.15	46.28	RMS	34.3	-37.8	0.58	43.36	54	-10.64	-	-	267	119	V
			* 5.145473	49.03	RMS	34.3	-37.84	0.58	46.07	54	-7.93	-	-	267	119	V
			* 5.009083	47.39	RMS	34	-37.61	0.58	44.36	54	-9.64	-	-	314	173	H
			* 5.149446	61.89	Pk	34.3	-37.8	0	58.39	-	-	74	-15.61	314	173	H
			* 5.15	59.78	Pk	34.3	-37.8	0	56.28	-	-	74	-17.72	314	173	H
			* 5.15	46.45	RMS	34.3	-37.8	0.58	43.53	54	-10.47	-	-	314	173	H
			* 5.007306	47.59	RMS	34	-37.61	0.58	44.56	54	-9.44	-	-	309	117	V
			* 5.149029	59.55	Pk	34.3	-37.8	0	56.05	-	-	74	-17.95	309	117	V
			* 5.15	56.89	Pk	34.3	-37.8	0.58	53.39	-	-	74	-20.61	309	117	V
			* 5.15	46.49	RMS	34.3	-37.8	0.58	43.57	54	-10.43	-	-	309	117	V
EHT40 (RU 242 / Index 61)	5190	6	* 5.15	69.51	Pk	34.3	-37.8	0	66.01	-	-	74	-7.99	283	116	H
			* 5.149029	72.84	Pk	34.3	-37.8	0	69.34	-	-	74	-4.66	283	116	H
			* 5.15	52.44	RMS	34.3	-37.8	0.36	49.3	54	-4.7	-	-	283	116	H
			* 5.149585	53.22	RMS	34.3	-37.8	0.36	50.08	54	-3.92	-	-	283	116	H
			* 5.15	64.65	Pk	34.3	-37.8	0	61.15	-	-	74	-12.85	272	102	V
			* 5.149307	70.52	Pk	34.3	-37.8	0	67.02	-	-	74	-6.98	272	102	V
		5	* 5.15	50.04	RMS	34.3	-37.8	0.36	46.9	54	-7.1	-	-	272	102	V
			* 5.148918	51.83	RMS	34.3	-37.8	0.36	48.69	54	-5.31	-	-	272	102	V
			* 5.148973	61.26	Pk	34.3	-37.8	0	57.76	-	-	74	-16.24	328	137	H
			* 5.149696	47.79	RMS	34.3	-37.8	0.36	44.65	54	-9.35	-	-	328	137	H
			* 5.15	58.33	Pk	34.3	-37.8	0	54.83	-	-	74	-19.17	328	137	H
			* 5.15	47.24	RMS	34.3	-37.8	0.36	44.1	54	-9.9	-	-	328	137	H
			* 5.009417	59.5	Pk	34	-37.61	0	55.89	-	-	74	-18.11	331	146	V
			* 5.148696	47.57	RMS	34.3	-37.8	0.36	44.43	54	-9.57	-	-	331	146	V
			* 5.15	57.04	Pk	34.3	-37.8	0	53.54	-	-	74	-20.46	331	146	V
			* 5.15	46.41	RMS	34.3	-37.8	0.36	43.27	54	-10.73	-	-	331	146	V
EHT80 (RU 242 / Index 61)	5210 (Lower)	6	* 5.15	74.05	Pk	34.3	-40.3	0	68.05	-	-	74	-5.95	164	110	H
			* 5.14914	74.54	Pk	34.3	-40.3	0	68.54	-	-	74	-5.46	164	110	H
			* 5.15	52.58	RMS	34.3	-40.3	0.65	47.23	54	-6.77	-	-	164	110	H
			* 5.14964	55.26	RMS	34.3	-40.3	0.65	49.91	54	-4.09	-	-	164	110	H
			* 5.15	72.05	Pk	34.3	-40.3	0	66.05	-	-	74	-7.95	147	103	V
			* 5.149473	73.54	Pk	34.3	-40.3	0	67.54	-	-	74	-6.46	147	103	V
		5	* 5.15	49.81	RMS	34.3	-40.3	0.65	44.46	54	-9.54	-	-	147	103	V
			* 5.148612	53.46	RMS	34.3	-40.26	0.65	48.15	54	-5.85	-	-	147	103	V
			* 5.15	63.7	Pk	34.3	-37.8	0	60.2	-	-	74	-13.8	135	117	H
			* 5.146473	65.69	Pk	34.3	-37.84	0	62.15	-	-	74	-11.85	135	117	H
			* 5.15	47.44	RMS	34.3	-37.8	0.65	44.59	54	-9.41	-	-	135	117	H
			* 5.14839	48.45	RMS	34.3	-37.81	0.65	45.59	54	-8.41	-	-	135	117	H
			* 5.15	62.55	Pk	34.3	-37.8	0	59.05	-	-	74	-14.95	133	141	V
			* 5.148918	64.42	Pk	34.3	-37.8	0	60.92	-	-	74	-13.08	133	141	V
			* 5.15	46.56	RMS	34.3	-37.8	0.65	43.71	54	-10.29	-	-	133	141	V
			* 5.148418	48.08	RMS	34.3	-37.81	0.65	45.22	54	-8.78	-	-	133	141	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/ Filtr/Pad (dB)	DCCF (dB)	Corrected 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)	5250 (Lower)	6	*5.148807	52.27	RMS	34.3	-37.6	0.65	49.62	54	-4.38	-	-	84	111	H
			*5.149946	72.31	Pk	34.3	-37.6	0	69.01	-	-	74	-4.99	84	111	H
			*5.15	72.06	Pk	34.3	-37.6	0	68.76	-	-	74	-5.24	84	111	H
			*5.15	49.25	RMS	34.3	-37.6	0.65	46.6	54	-7.4	-	-	84	111	H
			*5.148168	50.48	RMS	34.3	-37.58	0.65	47.85	54	-6.15	-	-	39	107	V
			*5.149057	71.08	Pk	34.3	-37.61	0	67.77	-	-	74	-6.23	39	107	V
			*5.15	70.35	Pk	34.3	-37.6	0	67.05	-	-	74	-6.95	39	107	V
			*5.15	47.78	RMS	34.3	-37.6	0.65	45.13	54	-8.87	-	-	39	107	V
		5	*5.15	74.3	Pk	34.3	-40.3	0	68.3	-	-	74	-5.7	191	334	H
			*5.148446	74.8	Pk	34.3	-40.24	0	68.86	-	-	74	-5.14	191	334	H
			*5.15	49	RMS	34.3	-40.3	0.65	43.65	54	-10.35	-	-	191	334	H
			*5.136084	48.81	RMS	34.3	-40.31	0.65	43.45	54	-10.55	-	-	191	334	H
			*5.15	61.88	Pk	34.3	-40.3	0	55.88	-	-	74	-18.12	322	293	V
			*5.149501	70.05	Pk	34.3	-40.3	0	64.05	-	-	74	-9.95	322	293	V
			*5.15	48.06	RMS	34.3	-40.3	0.65	42.71	54	-11.29	-	-	322	293	V
			*5.144834	48.68	RMS	34.3	-40.22	0.65	43.41	54	-10.59	-	-	322	293	V

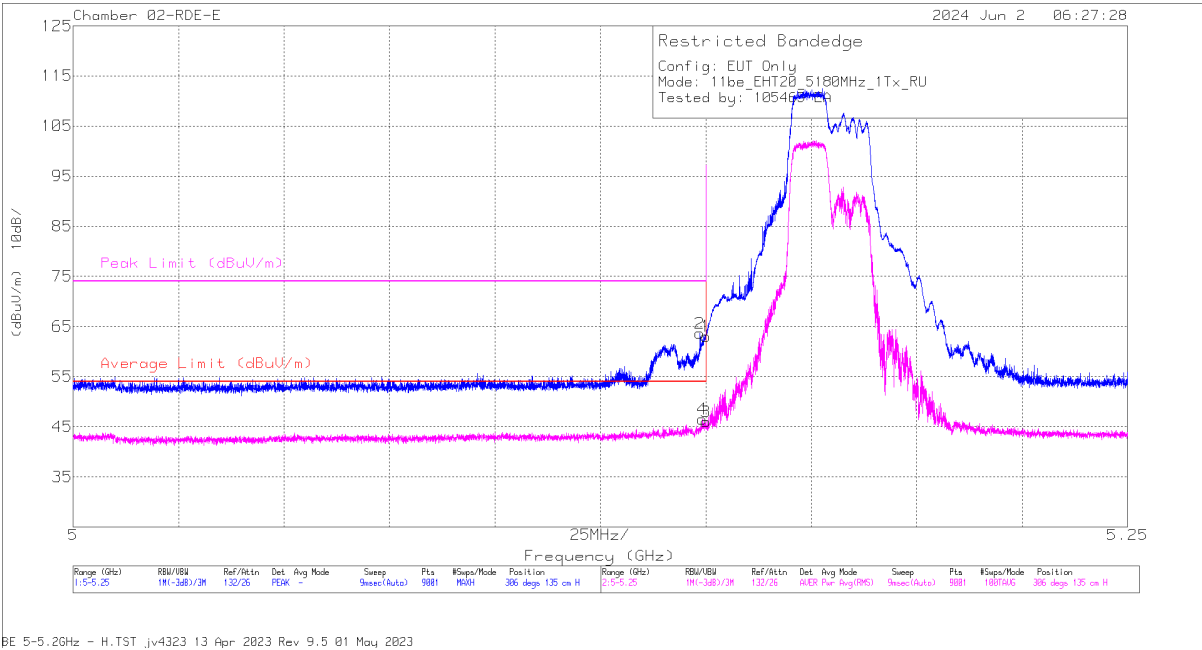
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL / 5180MHz), RU106

HORIZONTAL RESULT

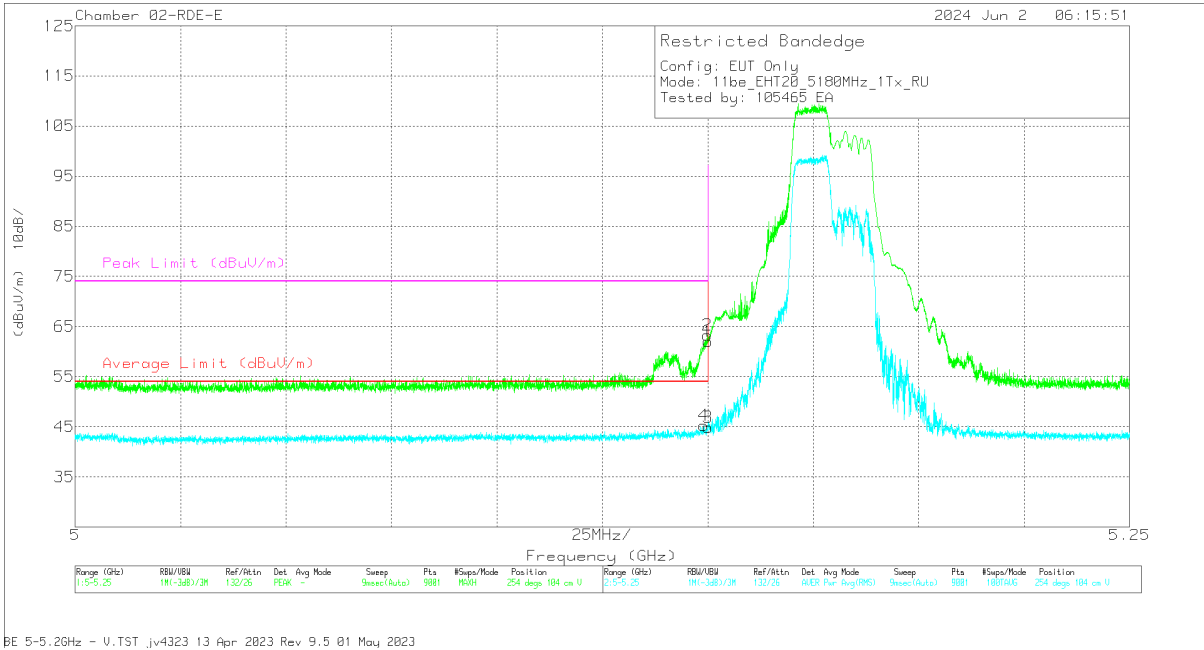


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	223084 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	66.52	Pk	34.3	0	-37.8	63.02	-	-	74	-10.98	306	135	H
2	* 5.14864	67.11	Pk	34.3	0	-37.8	63.61	-	-	74	-10.39	306	135	H
3	* 5.15	49.14	RMS	34.3	.33	-37.8	45.97	54	-8.03	-	-	306	135	H
4	* 5.149196	49.73	RMS	34.3	.33	-37.8	46.56	54	-7.44	-	-	306	135	H

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

BANDEDGE (LOW CHANNEL / 5180MHz), RU106

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 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	65.49	Pk	34.3	-37.8	0	61.99	-	-	74	-12.01	254	104	V
2	* 5.149862	66.83	Pk	34.3	-37.8	0	63.33	-	-	74	-10.67	254	104	V
3	* 5.15	48.03	RMS	34.3	-37.8	.33	44.86	54	-9.14	-	-	254	104	V
4	* 5.149085	48.44	RMS	34.3	-37.8	.33	45.27	54	-8.73	-	-	254	104	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 ltr/Pad (dB)	DCCF (dB)	Corrected 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	* 5.15	68.04	Pk	34.3	-37.8	0	64.54	-	-	74	-9.46	285	146	H
			* 5.149362	71.85	Pk	34.3	-37.8	0	68.35	-	-	74	-5.65	285	146	H
			* 5.15	53.98	RMS	34.3	-37.8	0.53	51.01	54	-2.99	-	-	285	146	H
			* 5.149196	54.47	RMS	34.3	-37.8	0.53	51.5	54	-2.5	-	-	285	146	H
			* 5.15	64.77	Pk	34.3	-37.8	0	61.27	-	-	74	-12.73	267	277	V
			* 5.148612	67.99	Pk	34.3	-37.8	0	64.49	-	-	74	-9.51	267	277	V
			* 5.15	51.62	RMS	34.3	-37.8	0.53	48.65	54	-5.35	-	-	267	277	V
EHT40 (SU Mode)	5190	6 + 5	* 5.14964	52.33	RMS	34.3	-37.8	0.53	49.36	54	-4.64	-	-	267	277	V
			* 5.15	72.78	Pk	34.2	-38.28	0	68.7	-	-	74	-5.3	78	149	H
			* 5.149862	73.25	Pk	34.2	-38.28	0	69.17	-	-	74	-4.83	78	149	H
			* 5.15	54.12	RMS	34.2	-38.28	0.56	50.6	54	-3.4	-	-	78	149	H
			* 5.149835	54.22	RMS	34.2	-38.28	0.56	50.7	54	-3.3	-	-	78	149	H
			* 5.15	72.21	Pk	34.2	-38.28	0	68.13	-	-	74	-5.87	64	140	V
			* 5.14989	72.48	Pk	34.2	-38.28	0	68.4	-	-	74	-5.6	64	140	V
EHT80 (SU Mode)	5210	6 + 5	* 5.15	49.46	RMS	34.2	-38.28	0.56	45.94	54	-8.06	-	-	64	140	V
			* 5.14964	51.81	RMS	34.2	-38.28	0.56	48.29	54	-5.71	-	-	64	140	V
			5.143612	69.72	Pk	34.3	-37.57	0	66.45	-	-	74	-7.55	83	150	H
			5.147446	53.3	RMS	34.3	-37.57	0.58	50.61	54	-3.39	-	-	83	150	H
			5.15	67.4	Pk	34.3	-37.6	0	64.1	-	-	74	-9.9	83	150	H
			5.15	52.05	RMS	34.3	-37.6	0.58	49.33	54	-4.67	-	-	83	150	H
			5.145446	51.75	RMS	34.3	-37.57	0.58	49.06	54	-4.94	-	-	47	105	V
EHT160 (SU Mode)	5250 (Lower)	6 + 5	5.149501	66.28	Pk	34.3	-37.6	0	62.98	-	-	74	-11.02	47	105	V
			5.15	65.25	Pk	34.3	-37.6	0	61.95	-	-	74	-12.05	47	105	V
			5.15	49.56	RMS	34.3	-37.6	0.58	46.84	54	-7.16	-	-	47	105	V
			* 5.15	67.11	Pk	34.1	-37.9	0	63.31	-	-	74	-10.69	325	161	H
			* 5.147001	69.43	Pk	34.1	-38	0	65.53	-	-	74	-8.47	325	161	H
			* 5.15	50.44	RMS	34.1	-37.9	0.58	47.22	54	-6.78	-	-	325	161	H
			* 5.143807	53.69	RMS	34.1	-37.9	0.58	50.47	54	-3.53	-	-	325	161	H
			* 5.15	64.32	Pk	34.1	-37.9	0	60.52	-	-	74	-13.48	301	161	V
			* 5.146696	66.47	Pk	34.1	-37.97	0	62.6	-	-	74	-11.4	301	161	V
			* 5.15	47.31	RMS	34.1	-37.9	0.58	44.09	54	-9.91	-	-	301	161	V
			* 5.137446	51.63	RMS	34	-37.9	0.58	48.31	54	-5.69	-	-	301	161	V

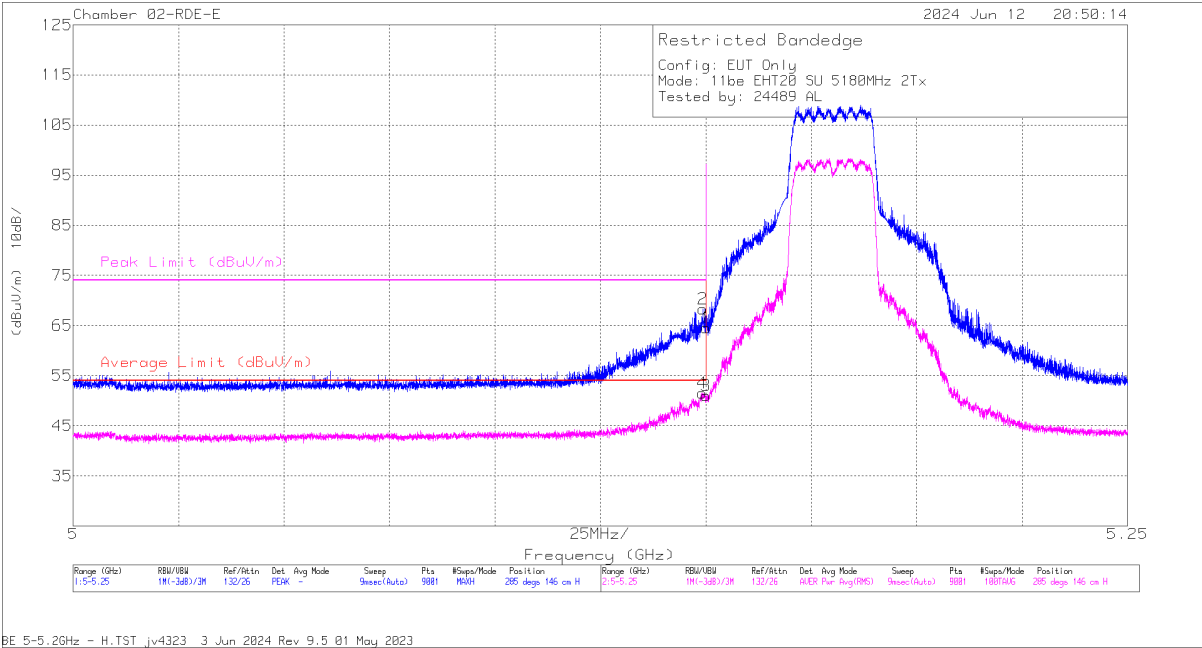
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL / 5180MHz), SU MODE

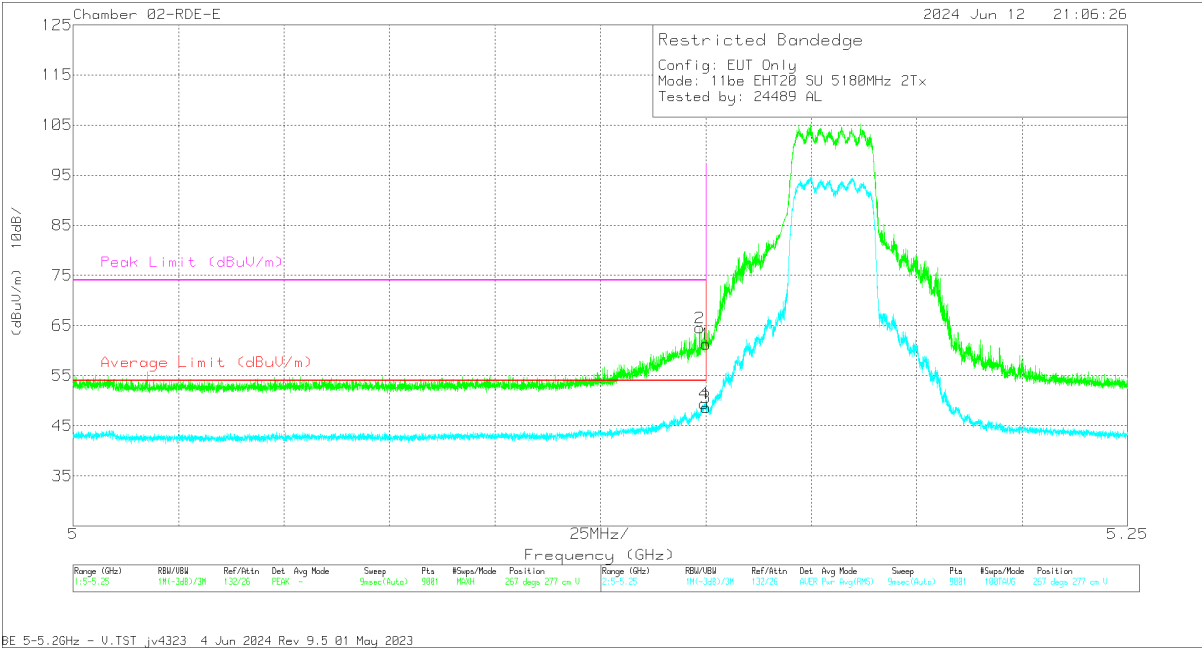
HORIZONTAL RESULT



* - 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	206807 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	64.77	PK	34.3	-37.8	0	61.27	-	-	74	-12.73	267	277	V
2	* 5.148612	67.99	PK	34.3	-37.8	0	64.49	-	-	74	-9.51	267	277	V
3	* 5.15	51.62	RMS	34.3	-37.8	53	48.65	54	-5.35	-	-	267	277	V
4	* 5.14964	52.33	RMS	34.3	-37.8	53	49.36	54	-4.64	-	-	267	277	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/ Ftr/Pad (dB)	DCCF (dB)	Corrected 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	* 5.15	64.67	Pk	34.3	-37.8	0	61.17	-	-	74	-12.83	139	158	H
			* 5.148668	65.87	Pk	34.3	-37.8	0	62.37	-	-	74	-11.63	139	158	H
			* 5.15	47.32	RMS	34.3	-37.8	0.33	44.15	54	-9.85	-	-	139	158	H
			* 5.149973	48.11	RMS	34.3	-37.8	0.33	44.94	54	-9.06	-	-	139	158	H
			* 5.15	64.65	Pk	34.3	-37.8	0	61.15	-	-	74	-12.85	74	109	V
			* 5.149251	66.7	Pk	34.3	-37.8	0	63.2	-	-	74	-10.8	74	109	V
			* 5.15	46.58	RMS	34.3	-37.8	0.33	43.41	54	-10.59	-	-	74	109	V
			* 5.147973	48.09	RMS	34.3	-37.81	0.33	44.91	54	-9.09	-	-	74	109	V
EHT40 (RU 106 / Index 53)	5190	6 + 5	* 5.15	70.58	Pk	34.3	-	0	67.08	-	-	74	-6.92	289	144	H
			* 5.149112	72.08	Pk	34.3	-37.8	0	68.58	-	-	74	-5.42	289	144	H
			* 5.15	48.04	RMS	34.3	-37.8	0.58	45.12	54	-8.88	-	-	289	144	H
			* 5.148946	52.12	RMS	34.3	-37.8	0.58	49.2	54	-4.8	-	-	289	144	H
			* 5.15	68.85	Pk	34.3	-37.8	0	65.35	-	-	74	-8.65	244	136	V
			* 5.149529	69.94	Pk	34.3	-37.8	0	66.44	-	-	74	-7.56	244	136	V
			* 5.15	48.08	RMS	34.3	-37.8	0.58	45.16	54	-8.84	-	-	244	136	V
			* 5.149085	51.57	RMS	34.3	-37.8	0.58	48.65	54	-5.35	-	-	244	136	V
EHT40 (RU 242 / Index 61)	5190	6 + 5	* 5.15	67.18	Pk	34.3	-37.8	0	63.68	-	-	74	-10.32	319	136	H
			* 5.148862	70.22	Pk	34.3	-37.8	0	66.72	-	-	74	-7.28	319	136	H
			* 5.15	51.63	RMS	34.3	-37.8	0.36	48.49	54	-5.51	-	-	319	136	H
			* 5.148696	53.73	RMS	34.3	-37.8	0.36	50.59	54	-3.41	-	-	319	136	H
			* 5.15	69.16	Pk	34.3	-37.8	0	65.66	-	-	74	-8.34	273	139	V
			* 5.145501	70.19	Pk	34.3	-37.84	0	66.65	-	-	74	-7.35	273	139	V
			* 5.15	52.9	RMS	34.3	-37.8	0.36	49.75	54	-4.25	-	-	273	139	V
			* 5.149918	52.99	RMS	34.3	-37.8	0.36	49.84	54	-4.16	-	-	273	139	V
EHT80 (RU 242 / Index 61)	5210	6 + 5	* 5.15	72.54	Pk	34.2	-38.28	0	68.46	-	-	74	-5.54	251	123	H
			* 5.146696	73.41	Pk	34.2	-38.26	0	69.35	-	-	74	-4.65	251	123	H
			* 5.15	51.15	RMS	34.2	-38.28	0.65	47.72	54	-6.28	-	-	251	123	H
			* 5.14964	54.23	RMS	34.2	-38.28	0.65	50.8	54	-3.2	-	-	251	123	H
			* 5.15	67.07	Pk	34.2	-38.28	0	62.99	-	-	74	-11.01	235	155	V
			* 5.147418	69.77	Pk	34.2	-38.25	0	65.72	-	-	74	-8.28	235	155	V
			* 5.15	48.49	RMS	34.2	-38.28	0.65	45.06	54	-8.94	-	-	235	155	V
			* 5.147862	50.63	RMS	34.2	-38.25	0.65	47.23	54	-6.77	-	-	235	155	V
EHT160 (RU 242 / Index 61)	5250 (Lower)	6 + 5	* 5.15	71.98	Pk	34.3	-37.8	0	68.48	-	-	74	-5.52	284	157	H
			* 5.149251	72.47	Pk	34.3	-37.8	0	68.97	-	-	74	-5.03	284	157	H
			* 5.15	49.58	RMS	34.3	-37.8	0.65	46.73	54	-7.27	-	-	284	157	H
			* 5.148196	52.66	RMS	34.3	-37.81	0.65	49.8	54	-4.2	-	-	284	157	H
			* 5.15	67.76	Pk	34.3	-37.8	0	64.26	-	-	74	-9.74	234	195	V
			* 5.148751	68.56	Pk	34.3	-37.8	0	65.06	-	-	74	-8.94	234	195	V
			* 5.15	46.23	RMS	34.3	-37.8	0.65	43.38	54	-10.62	-	-	234	195	V
			* 5.147001	49.43	RMS	34.3	-37.83	0.65	46.55	54	-7.45	-	-	234	195	V

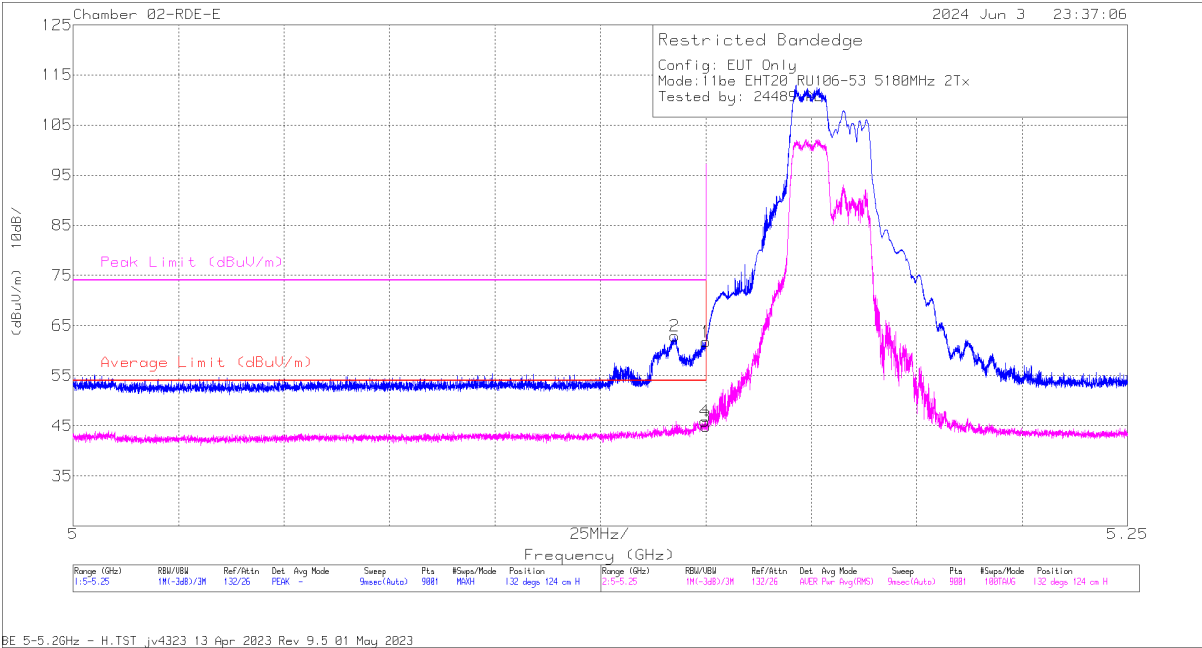
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

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

HORIZONTAL RESULT

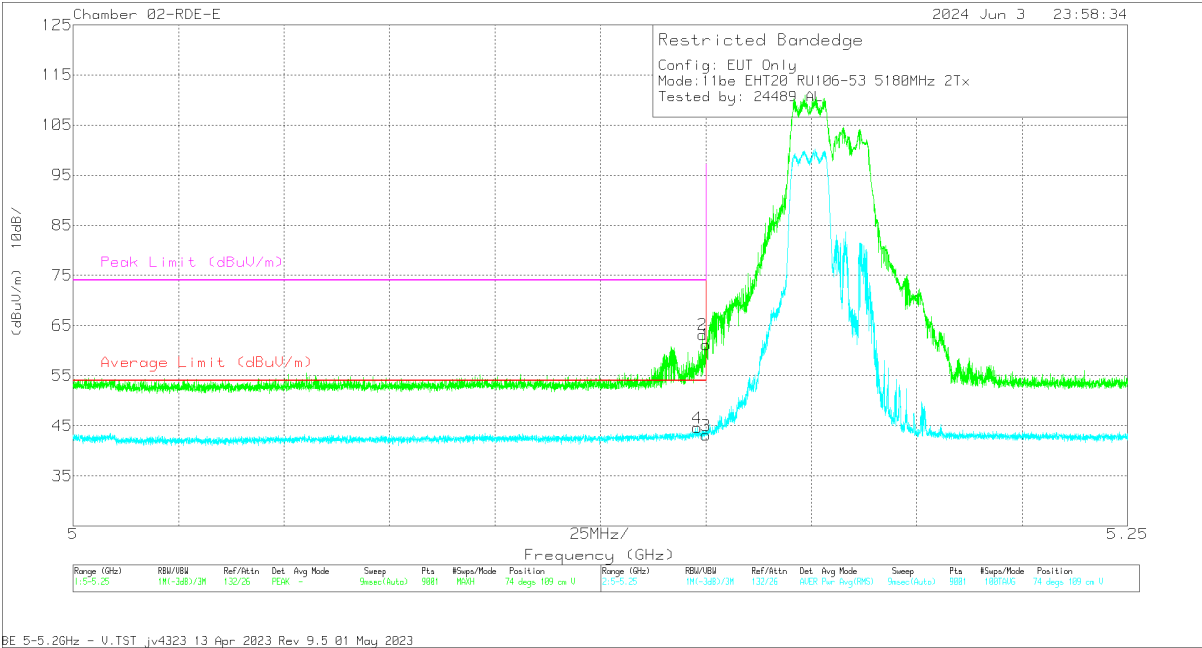


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	Amp/Cb/Filtr/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	64.67	Pk	34.3	-37.8	0	61.17	-	-	74	-12.83	139	158	H
2	* 5.148668	65.87	Pk	34.3	-37.8	0	62.37	-	-	74	-11.63	139	158	H
3	* 5.15	47.32	RMS	34.3	-37.8	0.33	44.15	54	-9.85	-	-	139	158	H
4	* 5.149973	48.11	RMS	34.3	-37.8	0.33	44.94	54	-9.06	-	-	139	158	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 (GHz)	Meter Reading (dBuV)	Det	206807 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	* 5.15	64.65	Pk	34.3	0	-37.8	61.15	-	-	74	-12.85	74	109	V
2	* 5.149251	66.7	Pk	34.3	0	-37.8	63.2	-	-	74	-10.8	74	109	V
3	* 5.15	46.58	RMS	34.3	0.33	-37.8	43.41	54	-10.59	-	-	74	109	V
4	* 5.147973	48.09	RMS	34.3	0.33	-37.81	44.91	54	-9.09	-	-	74	109	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/ Ftr/Pad (dB)	DCCF (dB)	Corrected 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	* 2.296325	39.98	PK-U	32	-28.7	0	43.28	-	-	74	-30.72	148	134	H
			* 2.297117	28.37	ADR	32	-28.7	0.1	31.77	54	-22.23	-	-	148	134	H
			* 2.277958	40.25	PK-U	31.9	-29	0	43.15	-	-	74	-30.85	132	109	V
			* 2.279585	28.57	ADR	31.9	-28.9	0.1	31.67	54	-22.33	-	-	132	109	V
			* 7.336188	36.69	PK-U	35.5	-24.3	0	47.89	-	-	74	-26.11	234	183	H
			* 7.329313	25.21	ADR	35.5	-24.3	0.1	36.51	54	-17.49	-	-	234	183	H
			* 7.337688	36.24	PK-U	35.5	-24.2	0	47.54	-	-	74	-26.46	173	107	V
			6.473025	39.68	PK-U	35.6	-23.7	0	51.58	-	-	68.2	-16.62	296	219	V
			6.476272	45.75	PK-U	35.6	-23.6	0	57.75	-	-	68.2	-10.45	257	110	H
			* 7.278776	44.07	PK-U	35.5	-23.8	0	55.77	-	-	74	-18.23	239	181	H
	5200	6 + 5	* 7.278851	34.77	ADR	35.5	-23.8	0.1	46.57	54	-7.43	-	-	239	181	H
			* 7.282507	38.98	PK-U	35.5	-23.8	0	50.68	-	-	74	-23.32	182	134	V
			* 7.278285	27.9	ADR	35.5	-23.8	0.1	39.7	54	-14.3	-	-	182	134	V
			1.98655	40.73	PK-U	31.2	-29	0	42.93	-	-	68.2	-25.27	191	112	H
			1.993186	41	PK-U	31.2	-29	0	43.2	-	-	68.2	-25	238	189	V
			6.681465	39.18	PK-U	35.6	-24.6	0	50.18	-	-	68.2	-18.02	241	139	V
			6.687204	41.94	PK-U	35.6	-24.4	0	53.14	-	-	68.2	-15.06	253	101	H
			* 1.254406	41.28	PK-U	28.6	-32.4	0	37.48	-	-	74	-36.52	128	159	H
			* 1.254031	29.15	ADR	28.6	-32.4	0.1	25.45	54	-28.55	-	-	128	159	H
			* 1.260333	41.24	PK-U	28.6	-32.4	0	37.44	-	-	74	-36.56	180	109	V
	5240	6 + 5	* 1.260241	29.33	ADR	28.6	-32.4	0.1	25.63	54	-28.37	-	-	180	109	V
			* 7.334509	37.27	PK-U	35.6	-20.1	0	52.77	-	-	74	-21.23	343	165	H
			* 7.335133	27.14	ADR	35.6	-20.1	0.1	42.74	54	-11.26	-	-	343	165	H
			* 7.325956	32.39	PK-U	35.6	-19.7	0	48.29	-	-	74	-25.71	284	305	V
			* 7.324535	20.47	ADR	35.6	-19.7	0.1	36.47	54	-17.53	-	-	284	305	V
			6.402436	33.19	PK-U	35.7	-21	0	47.89	-	-	68.2	-20.31	360	188	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/ Ftr/Pad (dB)	DCCF (dB)	Corrected 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	1.863194	58.18	PK-U	31	-46.6	0	42.58	-	-	68.2	-25.62	73	162	H
			1.872198	57.34	PK-U	31	-46.38	0	41.96	-	-	68.2	-26.24	184	216	V
			6.490257	61.84	PK-U	35.9	-42.23	0	55.51	-	-	68.2	-12.69	324	176	H
			6.490338	56.47	PK-U	35.9	-42.23	0	50.14	-	-	68.2	-18.06	301	384	V
			7.267305	56.37	PK-U	35.7	-41.83	0	50.24	-	-	74	-23.76	246	153	V
			7.267435	44.9	ADR	35.7	-41.84	0.1	38.86	54	-15.14	-	-	246	153	V
			7.268138	50.16	ADR	35.7	-41.9	0.1	44.06	54	-9.94	-	-	325	167	H
			7.26863	60.65	PK-U	35.7	-41.9	0	54.45	-	-	74	-19.55	325	167	H
			* 7.316762	58.84	PK-U	35.8	-41.4	0	53.24	-	-	74	-20.76	306	157	H
			* 7.317066	48.65	ADR	35.8	-41.39	0.1	43.16	54	-10.84	-	-	306	157	H
	5230	6 + 5	* 7.318231	53.97	PK-U	35.8	-41.32	0	48.45	-	-	74	-25.55	301	218	V
			* 7.317407	42.72	ADR	35.8	-41.36	0.1	37.26	54	-16.74	-	-	301	218	V
			1.953537	58.84	PK-U	31.5	-46.6	0	43.74	-	-	68.2	-24.46	281	181	H
			1.9545	58.29	PK-U	31.5	-46.6	0	43.19	-	-	68.2	-25.01	203	186	V
			6.273135	55.52	PK-U	35.9	-42.53	0	48.89	-	-	68.2	-19.31	5	338	V
			6.280263	61.23	PK-U	35.9	-42.47	0	54.66	-	-	68.2	-13.54	333	212	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/ Filtr/Pad (dB)	DCCF (dB)	Corrected 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	* 7.299242	34.93	PK-U	35.6	-19.3	0	51.23	-	-	74	-22.77	130	189	H
			* 7.300093	23.63	ADR	35.6	-19.2	0.24	40.27	54	-13.73	-	-	130	189	H
			* 7.283144	32.45	PK-U	35.6	-19.3	0	48.75	-	-	74	-25.25	58	211	V
			* 7.28542	21.01	ADR	35.6	-19.3	0.24	37.55	54	-16.45	-	-	58	211	V
			3.178583	38.5	PK-U	33	-28.8	0	42.7	-	-	68.2	-25.5	176	234	H
			3.193246	38.94	PK-U	33	-28.7	0	43.24	-	-	68.2	-24.96	77	277	V
			6.507225	33.34	PK-U	35.7	-20.1	0	48.94	-	-	68.2	-19.26	294	199	V
			6.516657	36.43	PK-U	35.7	-20	0	52.13	-	-	68.2	-16.07	310	116	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/ Filtr/Pad (dB)	DCCF (dB)	Corrected 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	* 3.661287	37.79	PK-U	33.1	-28.4	0	42.49	-	-	74	-31.51	313	114	H
			* 3.660467	26.22	ADR	33.1	-28.5	0.41	31.13	54	-22.87	-	-	313	114	H
			* 3.629586	37.9	PK-U	33.1	-28.8	0	42.2	-	-	74	-31.8	248	291	V
			* 3.628162	26.18	ADR	33.1	-28.8	0.41	30.79	54	-23.21	-	-	248	291	V
			* 7.479261	32.23	PK-U	35.6	-19	0	48.83	-	-	74	-25.17	52	320	H
			* 7.479532	20.59	ADR	35.6	-19.1	0.41	37.5	54	-16.5	-	-	52	320	H
			* 7.680998	32.89	PK-U	35.8	-19.6	0	49.09	-	-	74	-24.91	202	111	V
			* 7.683504	20.92	ADR	35.8	-19.6	0.41	37.53	54	-16.47	-	-	202	111	V
			9.673274	31.53	PK-U	36.6	-17.2	0	50.93	-	-	68.2	-17.27	261	329	H
			9.689242	31.63	PK-U	36.6	-17.1	0	51.13	-	-	68.2	-17.07	294	350	V

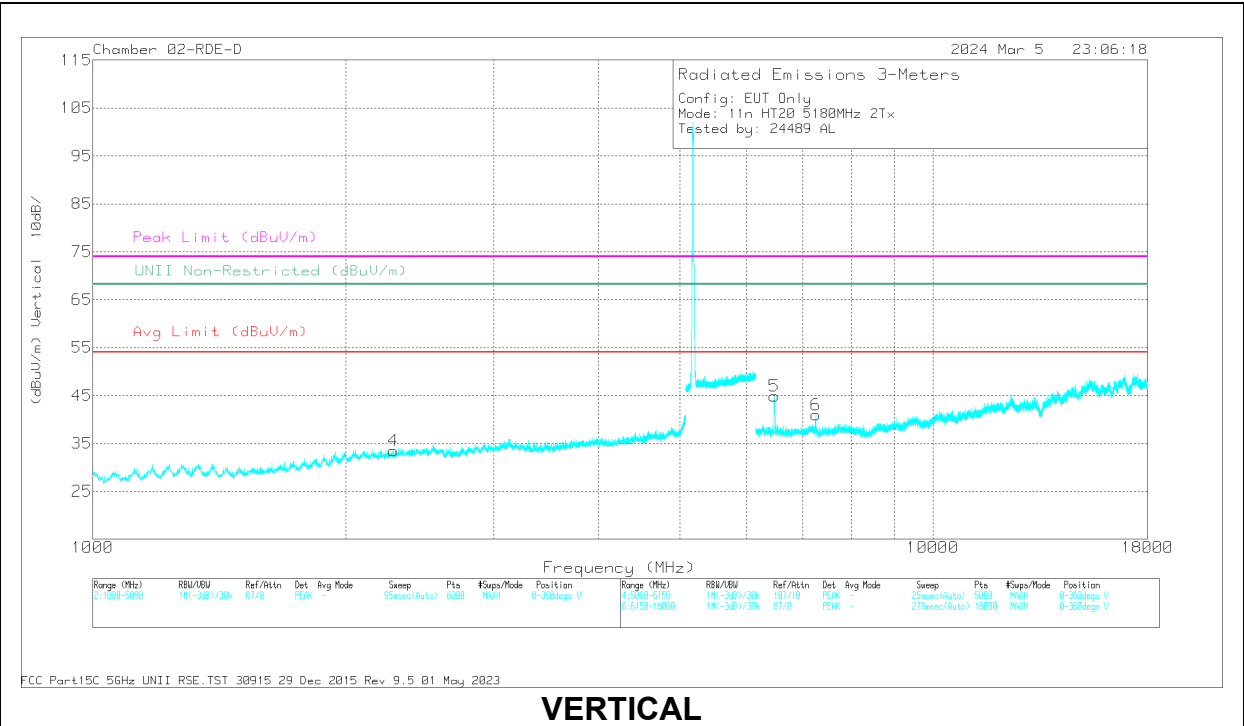
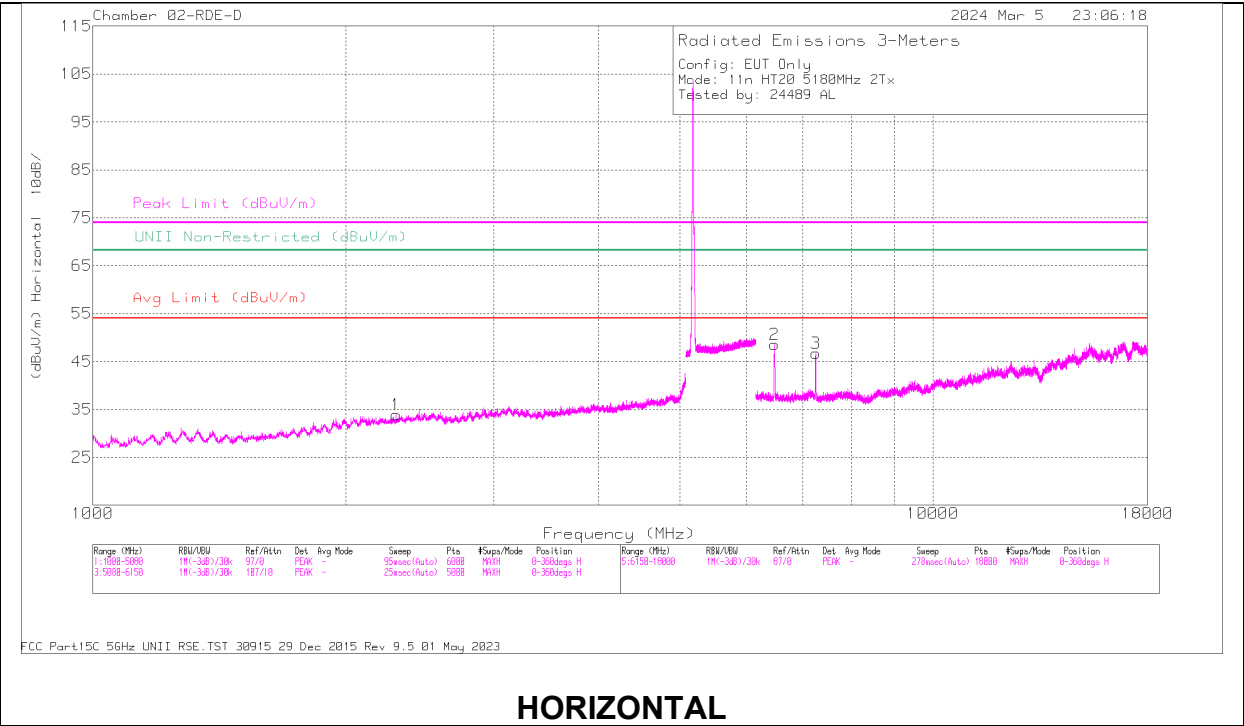
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 5180MHz)

LOW CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	20089 ACF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.296325	39.98	PK-U	32	-28.7	0	43.28	-	-	74	-30.72	148	134	H
1	* 2.297117	28.37	ADR	32	-28.7	.1	31.77	54	-22.23	-	-	148	134	H
4	* 2.277958	40.25	PK-U	31.9	-29	0	43.15	-	-	74	-30.85	132	109	V
4	* 2.279585	28.57	ADR	31.9	-28.9	.1	31.67	54	-22.33	-	-	132	109	V
3	* 7.336188	36.69	PK-U	35.5	-24.3	0	47.89	-	-	74	-26.11	234	183	H
6	* 7.329313	25.21	ADR	35.5	-24.3	.1	36.51	54	-17.49	-	-	234	183	H
6	* 7.337688	36.24	PK-U	35.5	-24.2	0	47.54	-	-	74	-26.46	173	107	V
5	6.473025	39.68	PK-U	35.6	-23.7	0	51.58	-	-	68.2	-16.62	296	219	V
2	6.476272	45.75	PK-U	35.6	-23.6	0	57.75	-	-	68.2	-10.45	257	110	H

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

Pk - Peak detector

RMS - RMS detection

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/ Filtr/Pad (dB)	DCCF (dB)	Corrected 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	* 1.27898	40.18	PK-U	28.6	-32.4	0	36.38	-	-	74	-37.62	111	239	H
			* 1.279065	28.71	ADR	28.6	-32.4	0	24.91	54	-29.09	-	-	111	239	H
			* 1.260648	40.64	PK-U	28.6	-32.4	0	36.84	-	-	74	-37.16	203	158	V
			* 1.259234	29.22	ADR	28.6	-32.4	0	25.42	54	-28.58	-	-	203	158	V
			* 7.395595	32.33	PK-U	35.6	-20.6	0	47.33	-	-	74	-26.67	321	103	H
			* 7.394762	20.93	ADR	35.6	-20.6	0	35.93	54	-18.07	-	-	321	103	H
			* 7.356016	32.09	PK-U	35.6	-20.6	0	47.09	-	-	74	-26.91	302	282	V
			* 7.404802	20.47	ADR	35.6	-20.5	0	35.57	54	-18.43	-	-	302	282	V
			6.470164	34.12	PK-U	35.6	-20.5	0	49.22	-	-	68.2	-18.98	351	298	V
			6.473927	40.37	PK-U	35.6	-20.5	0	55.47	-	-	68.2	-12.73	309	103	H
			* 1.20908	41.21	PK-U	28.2	-32.4	0	37.01	-	-	74	-36.99	121	168	H
			* 1.207909	29.75	ADR	28.2	-32.4	0	25.55	54	-28.45	-	-	121	168	H
			* 1.215648	40.69	PK-U	28.3	-32.5	0	36.49	-	-	74	-37.51	50	316	V
			* 1.215702	29.51	ADR	28.3	-32.5	0	25.31	54	-28.69	-	-	50	316	V
			* 7.27722	38.67	PK-U	35.6	-19.1	0	55.17	-	-	74	-18.83	318	136	H
	5200	6 + 5	* 7.277343	27.19	ADR	35.6	-19.1	0	43.69	54	-10.31	-	-	318	136	H
			* 7.27889	34.27	PK-U	35.6	-19.1	0	50.77	-	-	74	-23.23	150	254	V
			* 7.279412	22.56	ADR	35.6	-19.1	0	39.06	54	-14.94	-	-	150	254	V
			6.6837	33.42	PK-U	35.5	-20.2	0	48.72	-	-	68.2	-19.48	140	225	V
			6.687703	36.51	PK-U	35.5	-20.3	0	51.71	-	-	68.2	-16.49	309	102	H
			* 1.263856	41.62	PK-U	28.6	-32.3	0	37.92	-	-	74	-36.08	321	273	H
			* 1.26597	30.1	ADR	28.6	-32.3	0	26.4	54	-27.6	-	-	321	273	H
			* 1.25568	41.54	PK-U	28.6	-32.3	0	37.84	-	-	74	-36.16	33	373	V
			* 1.257492	30.06	ADR	28.6	-32.3	0	26.46	54	-27.54	-	-	33	373	V
			* 7.335888	37.33	PK-U	35.6	-20.1	0	52.83	-	-	74	-21.17	316	157	H
			* 7.335007	26.58	ADR	35.6	-20.1	0	42.08	54	-11.92	-	-	316	157	H
			* 7.330765	32.15	PK-U	35.6	-19.9	0	47.85	-	-	74	-26.15	113	237	V
			* 7.330074	20.4	ADR	35.6	-20	0	36	54	-18	-	-	113	237	V
			6.403263	33.54	PK-U	35.6	-21.1	0	48.04	-	-	68.2	-20.16	29	107	V
11be (RU 106 / Index 53 Highest PSD)	5180	6 + 5	6.404027	40.25	PK-U	35.6	-21.1	0	54.75	-	-	68.2	-13.45	319	114	H
			* 7.259851	37.82	PK-U	35.6	-18.8	0	54.62	-	-	74	-19.38	305	155	H
			* 7.260006	26.66	ADR	35.6	-18.8	0	43.46	54	-10.54	-	-	305	155	H
			* 7.257968	33.45	PK-U	35.6	-18.9	0	50.15	-	-	74	-23.85	325	287	V
			* 7.257924	21.65	ADR	35.6	-18.9	0	38.35	54	-15.65	-	-	325	287	V
			2.566286	37.69	PK-U	32.3	-29.7	0	40.29	-	-	68.2	-27.91	112	190	V
			2.586436	37.47	PK-U	32.3	-29.5	0	40.27	-	-	68.2	-27.93	350	115	H
			6.46896	32.61	PK-U	35.6	-20.6	0	47.61	-	-	68.2	-20.59	261	201	V
			6.468999	40.4	PK-U	35.6	-20.6	0	55.4	-	-	68.2	-12.8	314	194	H
			* 7.285616	37.3	PK-U	35.6	-19.3	0	53.6	-	-	74	-20.4	127	121	H
			* 7.285581	26.34	ADR	35.6	-19.3	0	42.64	54	-11.36	-	-	127	121	H
			* 7.283683	31.84	PK-U	35.6	-19.3	0	48.14	-	-	74	-25.86	50	139	V
			* 7.283358	20.31	ADR	35.6	-19.3	0	36.61	54	-17.39	-	-	50	139	V
			2.98065	37.2	PK-U	32.6	-29.2	0	40.6	-	-	68.2	-27.6	346	191	V
			2.989097	36.13	PK-U	32.7	-29.1	0	39.73	-	-	68.2	-28.47	169	138	H
	5200	6 + 5	6.677665	32.47	PK-U	35.5	-20.2	0	47.77	-	-	68.2	-20.43	79	141	V
			6.678442	35.94	PK-U	35.5	-20.2	0	51.24	-	-	68.2	-16.96	133	165	H
			* 1.362357	40.46	PK-U	28.5	-31.8	0	37.16	-	-	74	-36.84	334	364	H
			* 1.361102	29.26	ADR	28.5	-31.9	0	25.86	54	-28.14	-	-	334	364	H
			* 1.362782	40.8	PK-U	28.5	-31.8	0	37.5	-	-	74	-36.5	135	229	V
			* 1.360934	29.2	ADR	28.5	-31.9	0	25.8	54	-28.2	-	-	135	229	V
			* 7.339289	37.61	PK-U	35.6	-20.3	0	52.91	-	-	74	-21.09	131	174	H
			* 7.339799	27.17	ADR	35.6	-20.4	0	42.37	54	-11.63	-	-	131	174	H
			* 7.343071	32.21	PK-U	35.6	-20.4	0	47.41	-	-	74	-26.59	229	188	V
			* 7.343081	20.79	ADR	35.6	-20.4	0	35.99	54	-18.01	-	-	229	188	V
			6.399707	40.89	PK-U	35.7	-21.1	0	55.49	-	-	68.2	-12.71	136	189	H
			6.402114	34.76	PK-U	35.7	-21	0	49.46	-	-	68.2	-18.74	200	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

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)	Corrected 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	* 2.491456	59.33	PK-U	32.2	-48.25	0	43.28	-	-	74	-30.72	112	335	H
			* 2.490776	47.66	ADR	32.2	-48.3	0.13	31.69	54	-22.31	-	-	112	335	H
			* 2.82251	57.64	PK-U	32.3	-47.55	0	42.39	-	-	74	-31.61	348	121	V
			* 2.821568	46.17	ADR	32.3	-47.6	0.13	31	54	-23	-	-	348	121	V
			6.485865	64.75	PK-U	35.5	-45.5	0	54.75	-	-	68.2	-13.45	359	113	H
			6.489541	56.89	PK-U	35.5	-45.5	0	46.89	-	-	68.2	-21.31	18	323	V
			7.249235	61.32	PK-U	35.7	-46.2	0	50.82	-	-	68.2	-17.38	316	106	H
			7.249857	62.26	PK-U	35.7	-46.2	0	51.76	-	-	68.2	-16.44	286	146	V
			7.249943	50.85	ADR	35.7	-46.2	0	40.35	-	-	-	-	286	146	V
	5230	6 + 5	* 7.319626	59.18	PK-U	35.7	-45.9	0	48.98	-	-	74	-25.02	26	139	H
			* 7.318282	48.02	ADR	35.7	-45.97	0.13	37.88	54	-16.12	-	-	26	139	H
			* 7.365007	57.33	PK-U	35.7	-45.8	0	47.23	-	-	74	-26.77	247	125	V
			* 7.362732	45.78	ADR	35.7	-45.8	0.13	35.81	54	-18.19	-	-	247	125	V
			2.642263	59.42	PK-U	32.3	-48.2	0	43.52	-	-	68.2	-24.68	54	236	H
			6.277363	57.25	PK-U	35.3	-45.34	0	47.21	-	-	68.2	-20.99	175	310	V
			6.278821	62.27	PK-U	35.3	-45.32	0	52.25	-	-	68.2	-15.95	357	104	H
			9.200701	57.53	PK-U	36.2	-44.8	0	48.93	-	-	68.2	-19.27	0	294	V
			* 7.281162	66.1	PK-U	35.8	-47.5	0	54.4	-	-	74	-19.6	341	105	H
11be (RU 106 / Index 53 Highest PSD)	5190	6 + 5	* 7.2785	56.51	ADR	35.8	-47.4	0	44.91	54	-9.09	-	-	341	105	H
			* 7.284509	67.49	PK-U	35.8	-47.55	0	55.74	-	-	74	-18.26	299	116	V
			* 7.280558	57.9	ADR	35.8	-47.5	0	46.2	54	-7.8	-	-	299	116	V
			2.907358	61.21	PK-U	32.7	-49.5	0	44.41	-	-	68.2	-23.79	91	212	V
			3.189367	59.34	PK-U	33.1	-48.6	0	43.84	-	-	68.2	-24.36	108	120	H
			6.470394	69.98	PK-U	35.5	-46.8	0	58.68	-	-	68.2	-9.52	19	103	H
			6.475031	62.57	PK-U	35.5	-46.8	0	51.27	-	-	68.2	-16.93	321	192	V
			* 7.338271	62.54	PK-U	35.7	-45.8	0	52.44	-	-	74	-21.56	7	167	H
			* 7.335825	51.25	ADR	35.7	-45.9	0	41.05	54	-12.95	-	-	7	167	H
	5230	6 + 5	* 7.335275	62.97	PK-U	35.7	-45.9	0	52.77	-	-	74	-21.23	277	139	V
			* 7.334478	52.91	ADR	35.7	-45.85	0	42.76	54	-11.24	-	-	277	139	V
			2.615788	59.18	PK-U	32.3	-48.2	0	43.28	-	-	68.2	-24.92	237	257	V
			2.904731	59.11	PK-U	32.4	-47.5	0	44.01	-	-	68.2	-24.19	186	326	V
			6.259401	59.14	PK-U	35.2	-45.2	0	49.14	-	-	68.2	-19.06	157	314	V
			6.263326	65.3	PK-U	35.2	-45.3	0	55.2	-	-	68.2	-13	352	207	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

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Ftr/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (RU 242 / Index 61 Highest PSD)	5190	6 + 5	* 2.224741	61.97	PK-U	31.9	-50.2	0	43.67	-	-	74	-30.33	351	128	H
			* 2.221465	50.2	ADR	31.9	-50.25	0	31.85	54	-22.15	-	-	351	128	H
			* 2.686714	61.63	PK-U	32.3	-49.7	0	44.23	-	-	74	-29.77	146	258	V
			* 2.687741	49.41	ADR	32.3	-49.7	0	32.01	54	-21.99	-	-	146	258	V
			* 2.686497	60.96	PK-U	32.3	-49.7	0	43.56	-	-	74	-30.44	157	165	V
			* 2.686641	49.5	ADR	32.3	-49.7	0	32.1	54	-21.9	-	-	157	165	V
			* 7.274429	64.76	PK-U	35.8	-47.3	0	53.26	-	-	74	-20.74	339	116	H
			* 7.271674	53.81	ADR	35.8	-47.2	0	42.41	54	-11.59	-	-	339	116	H
			* 7.278359	65.4	PK-U	35.8	-47.4	0	53.8	-	-	74	-20.2	314	181	V
			* 7.26971	54.55	ADR	35.7	-47.23	0	43.02	54	-10.98	-	-	314	181	V
			2.905408	60.31	PK-U	32.7	-49.5	0	43.51	-	-	68.2	-24.69	210	342	H
			6.47891	59.57	PK-U	35.5	-46.8	0	48.27	-	-	68.2	-19.93	28	309	V
	5230	6 + 5	6.485088	65.93	PK-U	35.5	-46.79	0	54.64	-	-	68.2	-13.56	3	203	H
			* 7.334843	60.49	PK-U	35.7	-45.88	0	50.31	-	-	74	-23.69	6	116	H
			* 7.329558	49.2	ADR	35.7	-45.9	0	39	54	-15	-	-	6	116	H
			* 7.336698	61.77	PK-U	35.7	-45.83	0	51.64	-	-	74	-22.36	281	120	V
			* 7.332107	50.85	ADR	35.7	-45.89	0	40.66	54	-13.34	-	-	281	120	V
			2.61013	58.5	PK-U	32.3	-48.2	0	42.6	-	-	68.2	-25.6	246	318	H
			2.977817	57.65	PK-U	32.3	-46.8	0	43.15	-	-	68.2	-25.05	42	324	V
			6.268313	63.11	PK-U	35.3	-45.23	0	53.18	-	-	68.2	-15.02	349	216	H
			6.268795	57.21	PK-U	35.3	-45.28	0	47.23	-	-	68.2	-20.97	324	224	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-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Filtr/Pad (dB)	DCCF (dB)	Corrected 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	* 1.270175	41.58	PK-U	28.6	-32.4	0	37.78	-	-	74	-36.22	116	144	H
			* 1.269785	29.74	ADR	28.6	-32.4	0	25.94	54	-28.06	-	-	116	144	H
			* 1.265592	41.85	PK-U	28.6	-32.3	0	38.15	-	-	74	-35.85	313	204	V
			* 1.26682	29.87	ADR	28.6	-32.4	0	26.07	54	-27.93	-	-	313	204	V
			* 7.300274	35.93	PK-U	35.6	-19.2	0	52.33	-	-	74	-21.67	138	193	H
			* 7.298804	24.15	ADR	35.6	-19.3	0	40.45	54	-13.55	-	-	138	193	H
			* 7.298142	32.9	PK-U	35.6	-19.2	0	49.3	-	-	74	-24.7	247	101	V
			* 7.296834	21.03	ADR	35.6	-19.3	0	37.33	54	-16.67	-	-	247	101	V
			6.503208	39.14	PK-U	35.7	-20	0	54.84	-	-	68.2	-13.36	157	165	H
			6.521617	32.64	PK-U	35.7	-20.1	0	48.24	-	-	68.2	-19.96	247	118	V
11be (RU 242 / Index 61 Highest PSD)	5210	6 + 5	* 7.331131	32.17	PK-U	35.6	-20.2	0	47.57	-	-	74	-26.43	87	163	H
			* 7.331032	20.58	ADR	35.6	-20.2	0	35.98	54	-18.02	-	-	87	163	H
			* 7.328892	32.43	PK-U	35.6	-20.2	0	47.83	-	-	74	-26.17	16	364	V
			* 7.329069	20.26	ADR	35.6	-20.2	0	35.66	54	-18.34	-	-	16	364	V
			3.288261	37.15	PK-U	32.9	-29.3	0	40.75	-	-	68.2	-27.45	109	175	V
			3.315363	37.8	PK-U	32.8	-29.1	0	41.5	-	-	68.2	-26.7	355	110	H
			6.47667	35.02	PK-U	35.6	-20.9	0	49.72	-	-	68.2	-18.48	231	348	H
			6.482056	32.08	PK-U	35.6	-20.7	0	46.98	-	-	68.2	-21.22	342	167	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)	Corrected 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	3.124054	35.79	PK-U	33	-29.3	0	39.49	-	-	68.2	-28.71	0	154	H
			3.133864	35.27	PK-U	33	-29	0	39.27	-	-	68.2	-28.93	32	186	V
			6.537875	31.89	PK-U	35.7	-20.4	0	47.19	-	-	68.2	-21.01	196	283	V
			6.541748	33.37	PK-U	35.7	-20.4	0	48.67	-	-	68.2	-19.53	147	127	H
			7.889558	32.67	PK-U	35.8	-19.7	0	48.77	-	-	68.2	-19.43	55	263	V
			7.935894	32.68	PK-U	35.8	-19.2	0	49.28	-	-	68.2	-18.92	321	245	H
11be (RU 242 / Index 61 Highest PSD)	5250 (Straddle)	6 + 5	* 1.261476	41.15	PK-U	28.6	-32.4	0	37.35	-	-	74	-36.65	232	391	H
			* 1.260131	29.74	ADR	28.6	-32.4	0	25.94	54	-28.06	-	-	232	391	H
			* 1.264921	41.39	PK-U	28.6	-32.4	0	37.59	-	-	74	-36.41	4	101	V
			* 1.266216	29.96	ADR	28.6	-32.4	0	26.16	54	-27.84	-	-	4	101	V
			* 12.051929	32.14	PK-U	38.6	-16.8	0	53.94	-	-	74	-20.06	262	147	H
			* 12.05266	20.85	ADR	38.6	-16.7	0	42.75	54	-11.25	-	-	262	147	H
			* 11.839606	31.7	PK-U	38.4	-16.8	0	53.3	-	-	74	-20.7	204	325	V
			* 11.838774	20.62	ADR	38.4	-16.8	0	42.22	54	-11.78	-	-	204	325	V
			6.48753	34.94	PK-U	35.6	-20.6	0	49.94	-	-	68.2	-18.26	88	157	V
			6.494665	40.37	PK-U	35.7	-20.6	0	55.47	-	-	68.2	-12.73	150	113	H

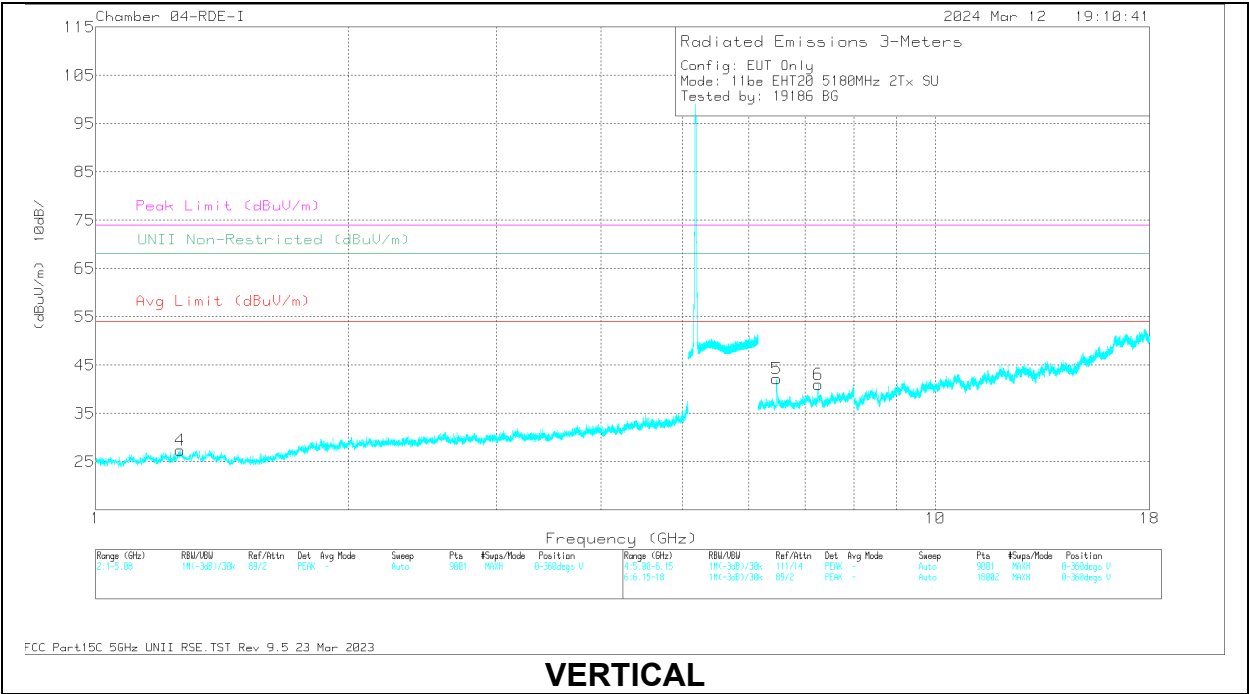
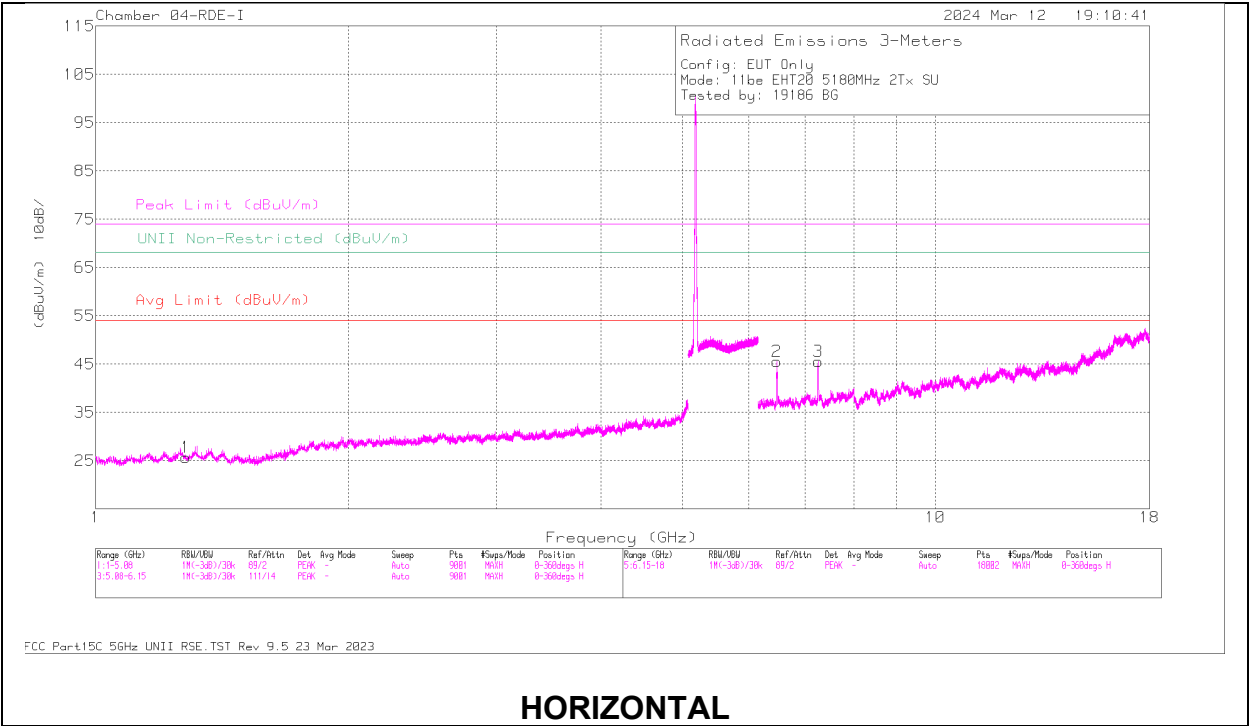
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 5180MHz)

SU Mode, LOW CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.27898	40.18	PK-U	28.6	-32.4	0	36.38	-	-	74	-37.62	111	239	H
1	* 1.279065	28.71	ADR	28.6	-32.4	0	24.91	54	-29.09	-	-	111	239	H
4	* 1.260648	40.64	PK-U	28.6	-32.4	0	36.84	-	-	74	-37.16	203	158	V
4	* 1.259234	29.22	ADR	28.6	-32.4	0	25.42	54	-28.58	-	-	203	158	V
3	* 7.395595	32.33	PK-U	35.6	-20.6	0	47.33	-	-	74	-26.67	321	103	H
3	* 7.394762	20.93	ADR	35.6	-20.6	0	35.93	54	-18.07	-	-	321	103	H
6	* 7.356016	32.09	PK-U	35.6	-20.6	0	47.09	-	-	74	-26.91	302	282	V
6	* 7.404802	20.47	ADR	35.6	-20.5	0	35.57	54	-18.43	-	-	302	282	V
5	6.470164	34.12	PK-U	35.6	-20.5	0	49.22	-	-	68.2	-18.98	351	298	V
2	6.473927	40.37	PK-U	35.6	-20.5	0	55.47	-	-	68.2	-12.73	309	103	H

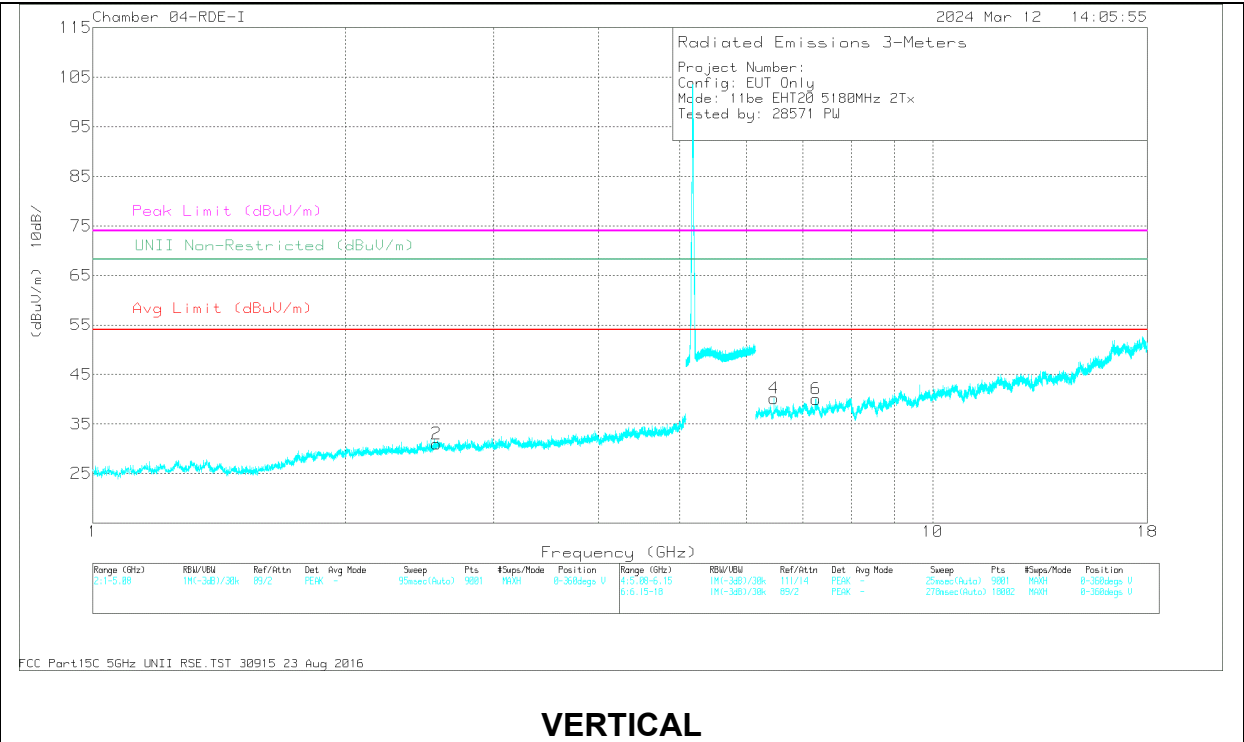
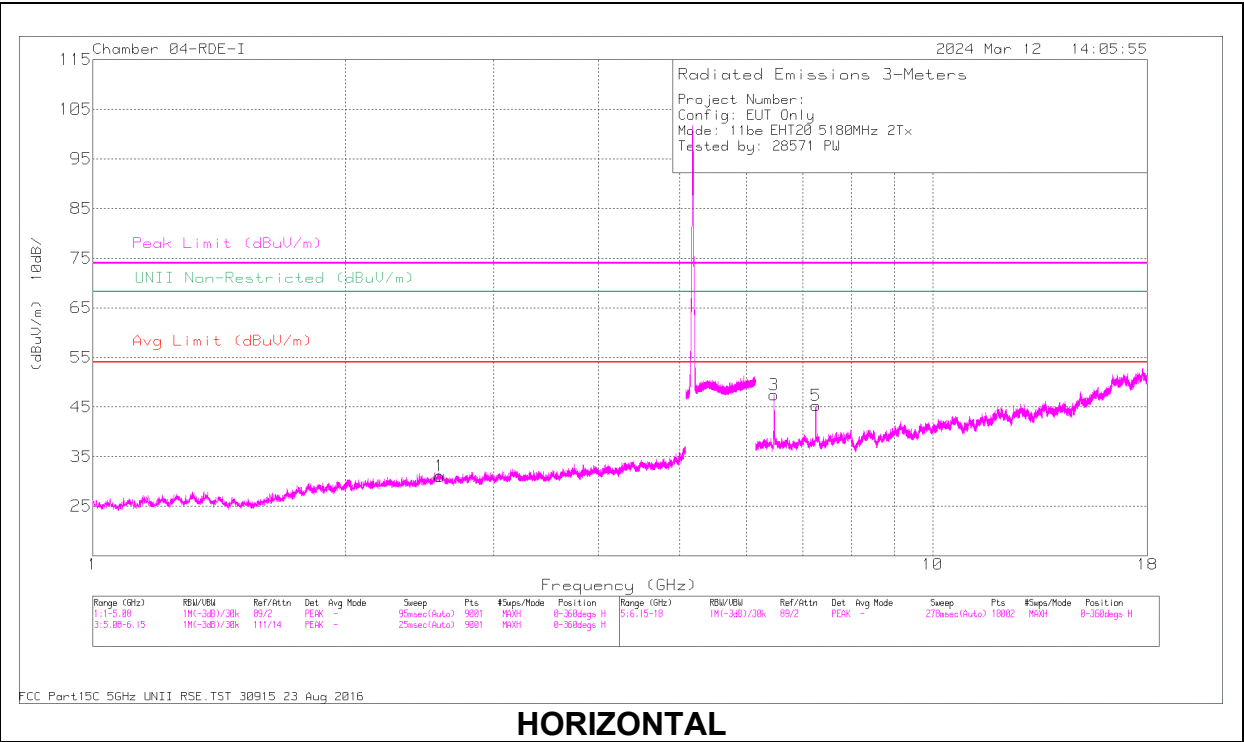
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 5180MHz)

RU106, LOW CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
5	* 7.259851	37.82	PK-U	35.6	-18.8	0	54.62	-	-	74	-19.38	305	155	H
5	* 7.260006	26.66	ADR	35.6	-18.8	0	43.46	54	-10.54	-	-	305	155	H
6	* 7.257968	33.45	PK-U	35.6	-18.9	0	50.15	-	-	74	-23.85	325	287	V
6	* 7.257924	21.65	ADR	35.6	-18.9	0	38.35	54	-15.65	-	-	325	287	V
2	2.566286	37.69	PK-U	32.3	-29.7	0	40.29	-	-	68.2	-27.91	112	190	V
1	2.586436	37.47	PK-U	32.3	-29.5	0	40.27	-	-	68.2	-27.93	350	115	H
4	6.46896	32.61	PK-U	35.6	-20.6	0	47.61	-	-	68.2	-20.59	261	201	V
3	6.468999	40.4	PK-U	35.6	-20.6	0	55.4	-	-	68.2	-12.8	314	194	H

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

Pk - Peak detector

RMS - RMS detection

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/ Filt/Pad (dB)	DCCF (dB)	Corrected 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	69.28	Pk	34.5	-37.23	0	66.55	-	-	74	-7.45	225	186	H
			*5.35	51.07	RMS	34.5	-37.23	0.74	49.07	54	-4.93	-	-	225	186	H
			*5.350052	70.39	Pk	34.5	-37.23	0	67.66	-	-	74	-6.34	225	186	H
			*5.350099	53.21	RMS	34.5	-37.23	0.74	51.21	54	-2.79	-	-	225	186	H
			*5350	62.99	Pk	34.5	-37.23	0	60.26	-	-	74	-13.74	184	311	V
			*5350	48.37	RMS	34.5	-37.23	0.74	46.38	54	-7.62	-	-	184	311	V
		5	*5350.005	63.61	Pk	34.5	-37.23	0	60.88	-	-	74	-13.12	184	311	V
			*5351.849	48.89	RMS	34.5	-37.21	0.74	46.92	54	-7.08	-	-	184	311	V
			* 5.35	57.43	Pk	34.5	-37.68	0	54.25	-	-	74	-19.75	169	159	H
			* 5.367972	59.54	Pk	34.5	-37.61	0	56.43	-	-	74	-17.57	169	159	H
			* 5.35	46.7	RMS	34.5	-37.68	0.74	44.26	54	-9.74	-	-	169	159	H
			* 5.383091	47.16	RMS	34.5	-37.51	0.74	44.89	54	-9.11	-	-	169	159	H
			* 5.35	56.34	Pk	34.5	-37.68	0	53.16	-	-	74	-20.84	186	153	V
			* 5.437714	59.1	Pk	34.4	-37.52	0	55.98	-	-	74	-18.02	186	153	V
			* 5.35	45.93	RMS	34.5	-37.68	0.74	43.49	54	-10.51	-	-	186	153	V
			* 5.397161	46.92	RMS	34.5	-37.52	0.74	44.64	54	-9.36	-	-	186	153	V
HT40	5310	6	*5.35	56.26	Pk	34.5	-24.46	0	66.3	-	-	74	-7.7	213	141	H
			*5.35	37.92	RMS	34.5	-24.46	0.93	48.89	54	-5.11	-	-	213	141	H
			*5.350355	59	Pk	34.5	-24.44	0	69.06	-	-	74	-4.94	213	141	H
			*5.353319	40.36	RMS	34.5	-24.41	0.93	51.38	54	-2.62	-	-	213	141	H
			*5.35	51.79	Pk	34.5	-24.46	0	61.83	-	-	74	-12.17	226	102	V
			*5.35	35	RMS	34.5	-24.46	0.93	45.97	54	-8.03	-	-	226	102	V
		5	*5.350752	54.62	Pk	34.5	-24.41	0	64.71	-	-	74	-9.29	226	102	V
			*5.350845	36.63	RMS	34.5	-24.41	0.93	47.65	54	-6.35	-	-	226	102	V
			*5.35	67.19	Pk	34.5	-37.23	0	64.46	-	-	74	-9.54	223	148	H
			*5.35	52.17	RMS	34.5	-37.23	0.93	50.37	54	-3.63	-	-	223	148	H
			*5.350192	69.79	Pk	34.5	-37.23	0	67.06	-	-	74	-6.94	223	148	H
			*5.350449	53.14	RMS	34.5	-37.23	0.93	51.34	54	-2.66	-	-	223	148	H
			*5.35	66.23	Pk	34.5	-37.23	0	63.5	-	-	74	-10.5	303	289	V
			*5.35	51.86	RMS	34.5	-37.23	0.93	50.06	54	-3.94	-	-	303	289	V
			*5.350099	69.53	Pk	34.5	-37.23	0	66.8	-	-	74	-7.2	303	289	V
			*5.350379	53.05	RMS	34.5	-37.23	0.93	51.25	54	-2.75	-	-	303	289	V
VHT80	5290	6	* 5.35	68	Pk	34.6	-37.93	0	64.67	-	-	74	-9.33	162	118	H
			* 5.354882	71.26	Pk	34.6	-37.75	0	68.11	-	-	74	-5.89	162	118	H
			* 5.35	51.41	RMS	34.6	-37.93	1.57	49.65	54	-4.35	-	-	162	118	H
			* 5.354439	52.92	RMS	34.6	-37.76	1.57	51.33	54	-2.67	-	-	162	118	H
			* 5.35	62.94	Pk	34.6	-37.93	0	59.61	-	-	74	-14.39	172	106	V
			* 5.355045	66.86	Pk	34.6	-37.75	0	63.71	-	-	74	-10.29	172	106	V
		5	* 5.35	48.35	RMS	34.6	-37.93	1.57	46.59	54	-7.41	-	-	172	106	V
			* 5.355558	50.06	RMS	34.6	-37.76	1.57	48.47	54	-5.53	-	-	172	106	V
			*5.35	64.68	Pk	34.5	-37.23	0	61.95	-	-	74	-12.05	229	150	H
			*5.35	50.8	RMS	34.5	-37.23	1.57	49.64	54	-4.36	-	-	229	150	H
			*5.355395	66.11	Pk	34.5	-37.2	0	63.41	-	-	74	-10.59	229	150	H
			*5.355652	51.88	RMS	34.5	-37.2	1.57	50.75	54	-3.25	-	-	229	150	H
			*5.35	64.75	Pk	34.5	-37.23	0	62.02	-	-	74	-11.98	308	142	V
			*5.35	51.24	RMS	34.5	-37.23	1.57	50.08	54	-3.92	-	-	308	142	V
			*5.351942	52.27	RMS	34.5	-37.21	1.57	51.13	54	-2.87	-	-	308	142	V
			*5.353552	67.31	Pk	34.5	-37.2	0	64.61	-	-	74	-9.39	308	142	V
VHT160	5250 (Upper)	6	* 5350	40.27	Pk	34.5	-16.7	0	58.07	-	-	74	-15.93	280	135	H
			* 5.385513	44.53	Pk	34.5	-16.5	0	62.53	-	-	74	-11.47	280	135	H
			* 5.350	27.55	RMS	34.5	-16.7	1.6	46.95	54	-7.05	-	-	280	135	H
			* 5.373731	31.11	RMS	34.5	-16.5	1.6	50.71	54	-3.29	-	-	280	135	H
			* 5.350	37.57	Pk	34.5	-16.7	0	55.37	-	-	74	-18.63	301	132	V
			* 5.383933	41.94	Pk	34.5	-16.6	0	59.84	-	-	74	-14.16	301	132	V
		5	* 5.350	26.59	RMS	34.5	-16.7	1.6	45.99	54	-8.01	-	-	301	132	V
			* 5.387613	29	RMS	34.5	-16.6	1.6	48.5	54	-5.5	-	-	301	132	V
			* 5.35	61.84	Pk	34.6	-37.93	0	58.51	-	-	74	-15.49	94	285	H
			* 5.385285	65.98	Pk	34.6	-37.83	0	62.75	-	-	74	-11.25	94	285	H
			* 5.35	49.82	RMS	34.6	-37.93	1.6	48.09	54	-5.91	-	-	94	285	H
			* 5.384608	51.72	RMS	34.6	-37.83	1.6	50.09	54	-3.91	-	-	94	285	H
			* 5.35	60.53	Pk	34.6	-37.93	0	57.2	-	-	74	-16.8	115	114	V
			* 5.386008	66.95	Pk	34.6	-37.83	0	63.72	-	-	74	-10.28	115	114	V
			* 5.35	48.97	RMS	34.6	-37.93	1.6	47.24	54	-6.76	-	-	115	114	V
			* 5.385961	52.39	RMS	34.6	-37.83	1.6	50.76	54	-3.24	-	-	115	114	V

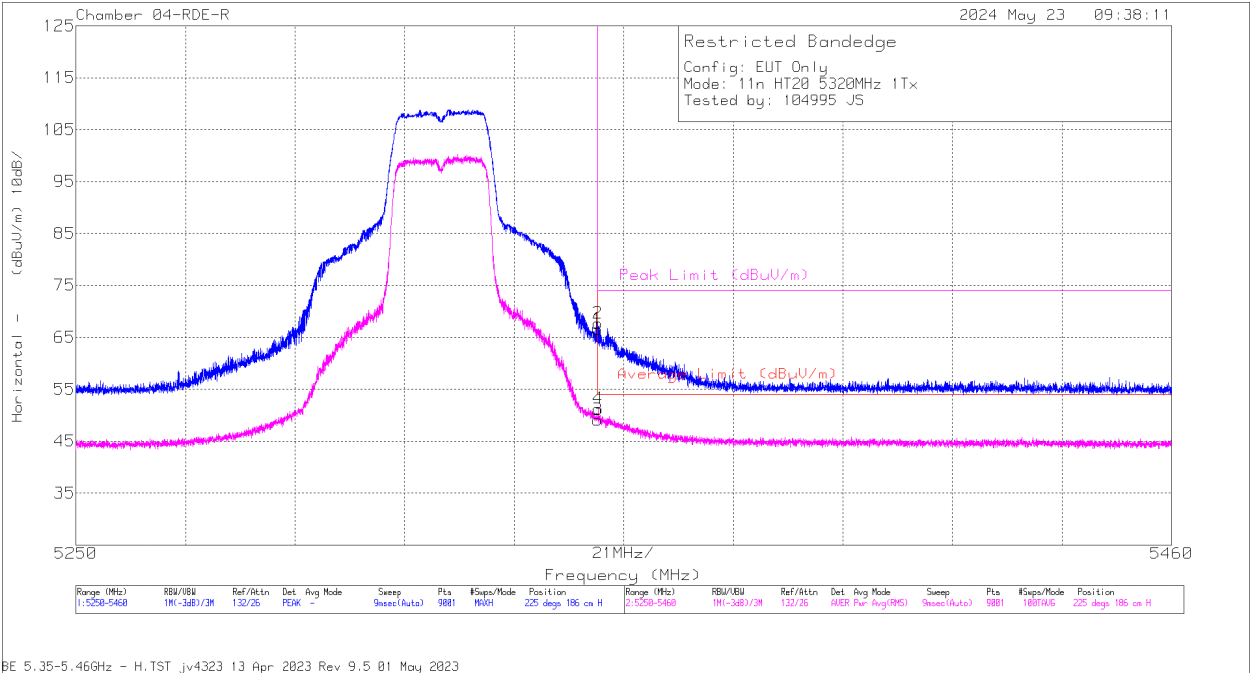
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANEDGE (HIGH CHANNEL / 5320MHz)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	4112 ACF (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*5.350	69.28	Pk	34.5	-37.23	0	66.55	-	-	74	-7.45	225	186	H
3	*5.350	61.07	RMS	34.5	-37.23	.74	49.07	54	-4.93	-	-	225	186	H
2	*5.350052	70.39	Pk	34.5	-37.23	0	67.66	-	-	74	-6.34	225	186	H
4	*5.350099	63.21	RMS	34.5	-37.23	.74	61.21	54	-2.79	-	-	225	186	H

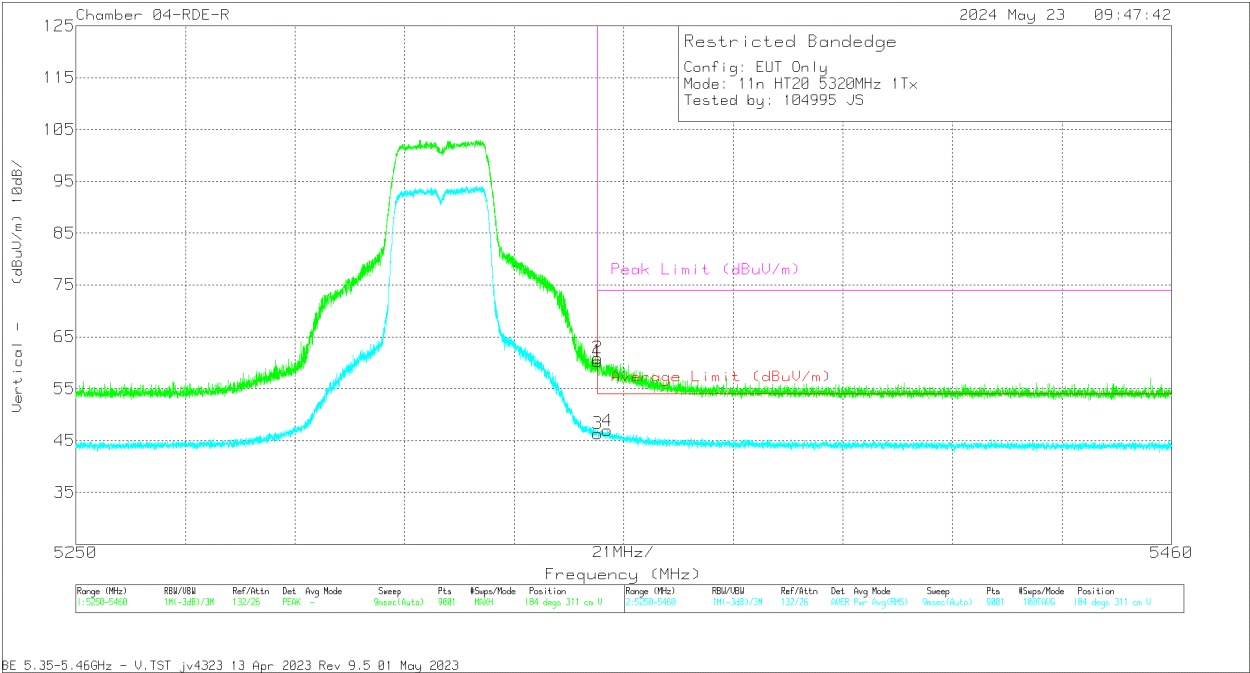
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANEDGE (HIGH CHANNEL / 5320MHz)

VERTICAL 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
1	*5350	62.99	Pk	34.5	-37.23	0	60.26	-	-	74	-13.74	184	311	V
3	*5350	48.37	RMS	34.5	-37.23	.74	46.38	54	-7.62	-	-	184	311	V
2	*5350.005	63.61	Pk	34.5	-37.23	0	60.88	-	-	74	-13.12	184	311	V
4	*5351.849	48.89	RMS	34.5	-37.21	.74	46.92	54	-7.08	-	-	184	311	V

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

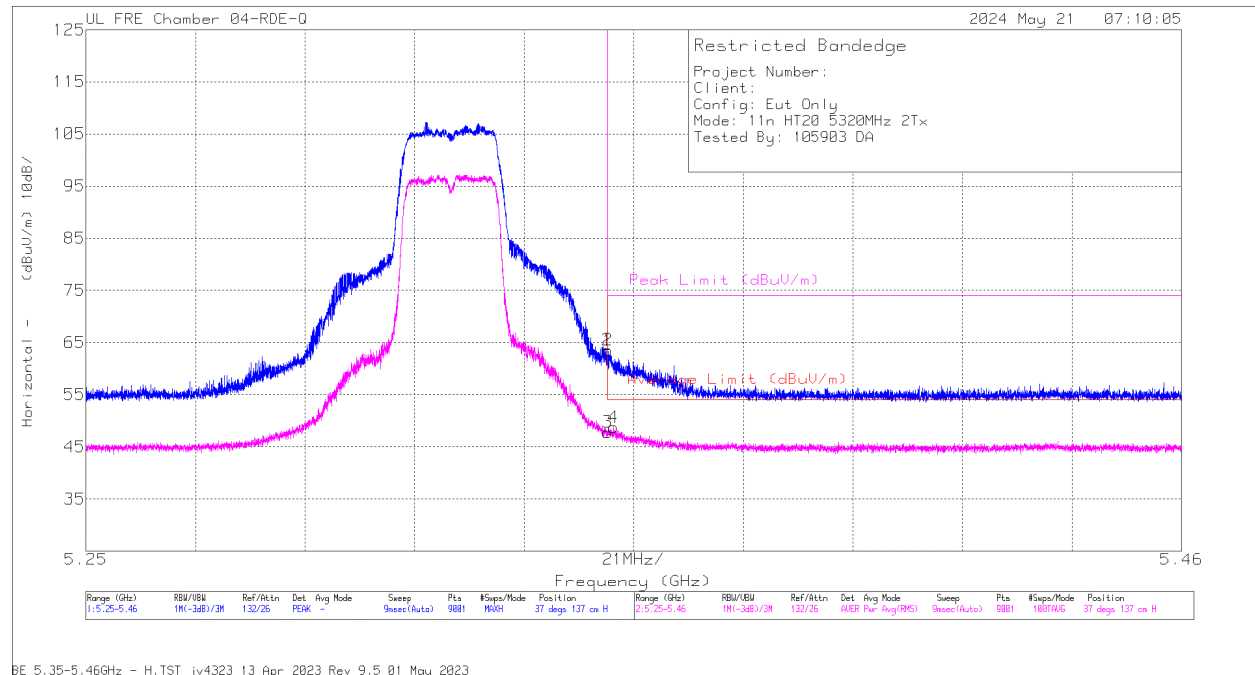
1.1.10. 802.11n/ac MIMO MODE IN UNII-2A BAND – BANDEDGE

UNII-2a (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Ftr/Pad (dB)	DCCF (dB)	Corrected 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	65.82	Pk	34.2	-36.54	0	63.48	-	-	74	-10.52	37	137	H
			*5.35	49.41	RMS	34.2	-36.54	0.74	47.8	54	-6.2	-	-	37	137	H
			*5.350005	65.93	Pk	34.2	-36.54	0	63.59	-	-	74	-10.41	37	137	H
			*5.351102	50.36	RMS	34.2	-36.58	0.74	48.71	54	-5.29	-	-	37	137	H
			*5.35	69.57	Pk	34.2	-36.54	0	67.23	-	-	74	-6.77	344	267	V
			*5.35	51.32	RMS	34.2	-36.54	0.74	49.72	54	-4.28	-	-	344	267	V
			*5.350099	70	Pk	34.2	-36.54	0	67.66	-	-	74	-6.34	344	267	V
			*5.350729	52.75	RMS	34.2	-36.57	0.74	51.12	54	-2.88	-	-	344	267	V
HT40	5310	6 + 5	*5.35	69.96	Pk	34.6	-37.48	0	67.08	-	-	74	-6.92	337	213	H
			*5.35	50.99	RMS	34.6	-37.48	0.93	49.04	54	-4.96	-	-	337	213	H
			*5.350449	53.31	RMS	34.6	-37.47	0.93	51.37	54	-2.63	-	-	337	213	H
			*5.351335	71.63	Pk	34.6	-37.46	0	68.77	-	-	74	-5.23	337	213	H
			*5.35	65.25	Pk	34.6	-37.48	0	62.37	-	-	74	-11.63	316	132	V
			*5.35	48.72	RMS	34.6	-37.48	0.93	46.77	54	-7.23	-	-	316	132	V
			*5.350215	66.65	Pk	34.6	-37.48	0	63.77	-	-	74	-10.23	316	132	V
			*5.350565	49.72	RMS	34.6	-37.47	0.93	47.78	54	-6.22	-	-	316	132	V
VHT80	5290	6 + 5	* 5.35	68	Pk	34.6	-37.93	0	64.67	-	-	74	-9.33	162	118	H
			* 5.354882	71.26	Pk	34.6	-37.75	0	68.11	-	-	74	-5.89	162	118	H
			* 5.35	51.41	RMS	34.6	-37.93	1.57	49.65	54	-4.35	-	-	162	118	H
			* 5.354439	52.92	RMS	34.6	-37.76	1.57	51.33	54	-2.67	-	-	162	118	H
			* 5.35	62.94	Pk	34.6	-37.93	0	59.61	-	-	74	-14.39	172	106	V
			* 5.355045	66.86	Pk	34.6	-37.75	0	63.71	-	-	74	-10.29	172	106	V
			* 5.35	48.35	RMS	34.6	-37.93	1.57	46.59	54	-7.41	-	-	172	106	V
			* 5.355558	50.06	RMS	34.6	-37.76	1.57	48.47	54	-5.53	-	-	172	106	V
VHT160	5250 (Upper)	6 + 5	* 5.35	64.49	Pk	34.6	-37.93	0	61.16	-	-	74	-12.84	75	193	H
			* 5.385681	72.07	Pk	34.6	-37.83	0	68.84	-	-	74	-5.16	75	193	H
			* 5.35	49.03	RMS	34.6	-37.93	1.6	47.44	54	-6.56	-	-	75	193	H
			* 5.385611	52.99	RMS	34.6	-37.83	1.6	51.5	54	-2.5	-	-	75	193	H
			* 5.35	60.61	Pk	34.6	-37.93	0	57.28	-	-	74	-16.72	73	206	V
			* 5.382158	68.8	Pk	34.6	-37.8	0	65.6	-	-	74	-8.4	73	206	V
			* 5.35	46.46	RMS	34.6	-37.93	1.6	44.87	54	-9.13	-	-	73	206	V
			* 5.381668	50.19	RMS	34.6	-37.81	1.6	48.72	54	-5.28	-	-	73	206	V

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

Pk - Peak detector

RMS - RMS detection

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

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84796 ACF (dB/m)	Amp/CbL/Fitr/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.35	65.82	Pk	34.2	-36.54	0	63.48	-	-	74	-10.52	37	137	H
3	5.35	49.41	RMS	34.2	-36.54	.74	47.8	54	-6.2	-	-	37	137	H
2	5.350005	65.93	Pk	34.2	-36.54	0	63.59	-	-	74	-10.41	37	137	H
4	5.351102	50.36	RMS	34.2	-36.58	.74	48.71	54	-5.29	-	-	37	137	H

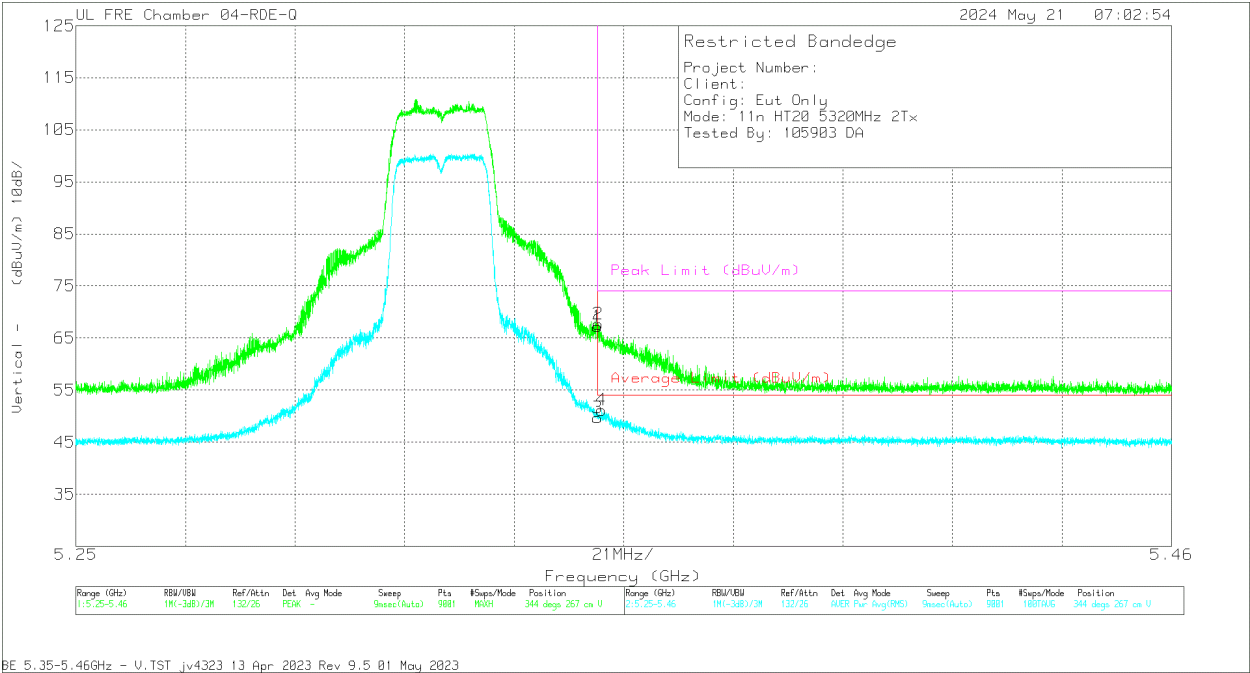
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANEDGE (HIGH CHANNEL / 5320MHz)

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84796 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	69.57	Pk	34.2	-36.54	0	67.23	-	-	74	-6.77	344	267	V
3	5.35	51.32	RMS	34.2	-36.54	.74	49.72	54	-4.28	-	-	344	267	V
2	5.350099	70	Pk	34.2	-36.54	0	67.66	-	-	74	-6.34	344	267	V
4	5.350729	52.75	RMS	34.2	-36.57	.74	51.12	54	-2.88	-	-	344	267	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/ Ftr/Pad (dB)	DCCF (dB)	Corrected 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	67.19	Pk	34.5	-37.68	0	64.01	-	-	74	-9.99	192	117	H
			* 5.350635	68.96	Pk	34.5	-37.69	0	65.77	-	-	74	-8.23	192	117	H
			* 5.35	52.29	RMS	34.5	-37.68	0.53	49.64	54	-4.36	-	-	192	117	H
			* 5.350402	53.38	RMS	34.5	-37.68	0.53	50.73	54	-3.27	-	-	192	117	H
			* 5.35	64.2	Pk	34.5	-37.68	0	61.02	-	-	74	-12.98	159	129	V
			* 5.351592	65.87	Pk	34.5	-37.69	0	62.68	-	-	74	-11.32	159	129	V
			* 5.35	48.61	RMS	34.5	-37.68	0.53	45.96	54	-8.04	-	-	159	129	V
			* 5.350659	49.84	RMS	34.5	-37.69	0.53	47.18	54	-6.82	-	-	159	129	V
		5	5.35	57.04	Pk	34.2	-36.54	0	54.7	-	-	74	-19.3	273	290	H
			5.35	46.52	RMS	34.2	-36.54	0.53	44.71	54	-9.29	-	-	273	290	H
			5.351545	60.12	Pk	34.2	-36.59	0	57.73	-	-	74	-16.27	273	290	H
			5.352619	47.38	RMS	34.2	-36.59	0.53	45.52	54	-8.48	-	-	273	290	H
			5.35	57.37	Pk	34.2	-36.54	0	55.03	-	-	74	-18.97	294	283	V
			5.35	46.61	RMS	34.2	-36.54	0.53	44.8	54	-9.2	-	-	294	283	V
			5.387898	46.89	RMS	34.3	-36.4	0.53	45.32	54	-8.68	-	-	294	283	V
			5.437784	58.85	Pk	34.4	-36.41	0	56.84	-	-	74	-17.16	294	283	V
EHT40 (SU Mode)	5310	6	* 5.35	71.11	Pk	34.5	-37.68	0	67.93	-	-	74	-6.07	111	117	H
			* 5.350075	71.3	Pk	34.5	-37.68	0	68.12	-	-	74	-5.88	111	117	H
			* 5.35	53	RMS	34.5	-37.68	0.56	50.38	54	-3.62	-	-	111	117	H
			* 5.350005	53.49	RMS	34.5	-37.68	0.56	50.87	54	-3.13	-	-	111	117	H
			* 5.35	67.35	Pk	34.5	-37.68	0	64.17	-	-	74	-9.83	58	235	V
			* 5.350285	67.9	Pk	34.5	-37.68	0	64.72	-	-	74	-9.28	58	235	V
			* 5.35	49.02	RMS	34.5	-37.68	0.56	46.4	54	-7.6	-	-	58	235	V
			* 5.350075	50.02	RMS	34.5	-37.68	0.56	47.4	54	-6.6	-	-	58	235	V
		5	5.35	68.63	Pk	34.9	-39.21	0	64.32	-	-	74	-9.68	70	151	H
			5.35	51.98	RMS	34.9	-39.21	0.56	48.23	54	-5.77	-	-	70	151	H
			5.350075	68.91	Pk	34.9	-39.21	0	64.6	-	-	74	-9.4	70	151	H
			5.350215	52.92	RMS	34.9	-39.22	0.56	49.16	54	-4.84	-	-	70	151	H
			5.35	66.24	Pk	34.9	-39.21	0	61.93	-	-	74	-12.07	271	157	V
			5.35	49.95	RMS	34.9	-39.21	0.56	46.2	54	-7.8	-	-	271	157	V
			5.350215	66.82	Pk	34.9	-39.22	0	62.5	-	-	74	-11.5	271	157	V
			5.350309	50.99	RMS	34.9	-39.22	0.56	47.23	54	-6.77	-	-	271	157	V
EHT80 (SU Mode)	5290	6	* 5.35	71.21	Pk	34.6	-37.93	0	67.88	-	-	74	-6.12	82	103	H
			* 5.350425	72.67	Pk	34.6	-37.92	0	69.35	-	-	74	-4.65	82	103	H
			* 5.35	51.39	RMS	34.6	-37.93	0.58	48.64	54	-5.36	-	-	82	103	H
			* 5.377305	54.15	RMS	34.6	-37.9	0.58	51.43	54	-2.57	-	-	82	103	H
			* 5.35	63.79	Pk	34.6	-37.93	0	60.46	-	-	74	-13.54	42	169	V
			* 5.361042	67.26	Pk	34.6	-37.87	0	63.99	-	-	74	-10.01	42	169	V
			* 5.35	48.14	RMS	34.6	-37.93	0.58	45.39	54	-8.61	-	-	42	169	V
			* 5.377282	51.06	RMS	34.6	-37.9	0.58	48.34	54	-5.66	-	-	42	169	V
		5	* 5.35	59.71	Pk	34.6	-37.93	0	56.38	-	-	74	-17.62	107	142	H
			* 5.365568	61.22	Pk	34.6	-37.82	0	58	-	-	74	-16	107	142	H
			* 5.35	48.67	RMS	34.6	-37.93	0.58	45.92	54	-8.08	-	-	107	142	H
			* 5.355932	49.19	RMS	34.6	-37.76	0.58	46.61	54	-7.39	-	-	107	142	H
			* 5.35	58.74	Pk	34.6	-37.93	0	55.41	-	-	74	-18.59	115	142	V
			* 5.352082	60.15	Pk	34.6	-37.85	0	56.9	-	-	74	-17.1	115	142	V
			* 5.35	47.7	RMS	34.6	-37.93	0.58	44.95	54	-9.05	-	-	115	142	V
			* 5.353039	48.37	RMS	34.6	-37.8	0.58	45.75	54	-8.25	-	-	115	142	V
EHT160 (SU Mode)	5250 (Upper)	6	5.35	62.33	Pk	34.9	-39.21	0	58.02	-	-	74	-15.98	159	153	H
			5.35	49.31	RMS	34.9	-39.21	0.58	45.58	54	-8.42	-	-	159	153	H
			5.386918	69.54	Pk	35	-39.28	0	65.26	-	-	74	-8.74	159	153	H
			5.387105	53.55	RMS	35	-39.27	0.58	49.86	54	-4.14	-	-	159	153	H
			5.35	62.31	Pk	34.9	-39.21	0	58	-	-	74	-16	114	269	V
			5.35	49.74	RMS	34.9	-39.21	0.58	46.01	54	-7.99	-	-	114	269	V
			5.381505	70.16	Pk	35	-39.21	0	65.95	-	-	74	-8.05	114	269	V
			5.385775	54.46	RMS	35	-39.25	0.58	50.79	54	-3.21	-	-	114	269	V
		5	* 5.35	62.67	Pk	34.6	-37.93	0	59.34	-	-	74	-14.66	23	148	H
			* 5.386708	68.74	Pk	34.6	-37.82	0	65.52	-	-	74	-8.48	23	148	H
			* 5.35	49.7	RMS	34.6	-37.93	0.58	46.92	54	-7.08	-	-	23	148	H
			* 5.387198	53.83	RMS	34.6	-37.82	0.58	51.16	54	-2.84	-	-	23	148	H
			* 5.35	60.4	Pk	34.6	-37.93	0	57.07	-	-	74	-16.93	117	165	V
			* 5.377468	64.27	Pk	34.6	-37.9	0	60.97	-	-	74	-13.03	117	165	V
			* 5.35	47.5	RMS	34.6	-37.93	0.58	44.72	54	-9.28	-	-	117	165	V
			* 5.375135	50.1	RMS	34.6	-37.85	0.58	47.4	54	-6.6	-	-	117	165	V

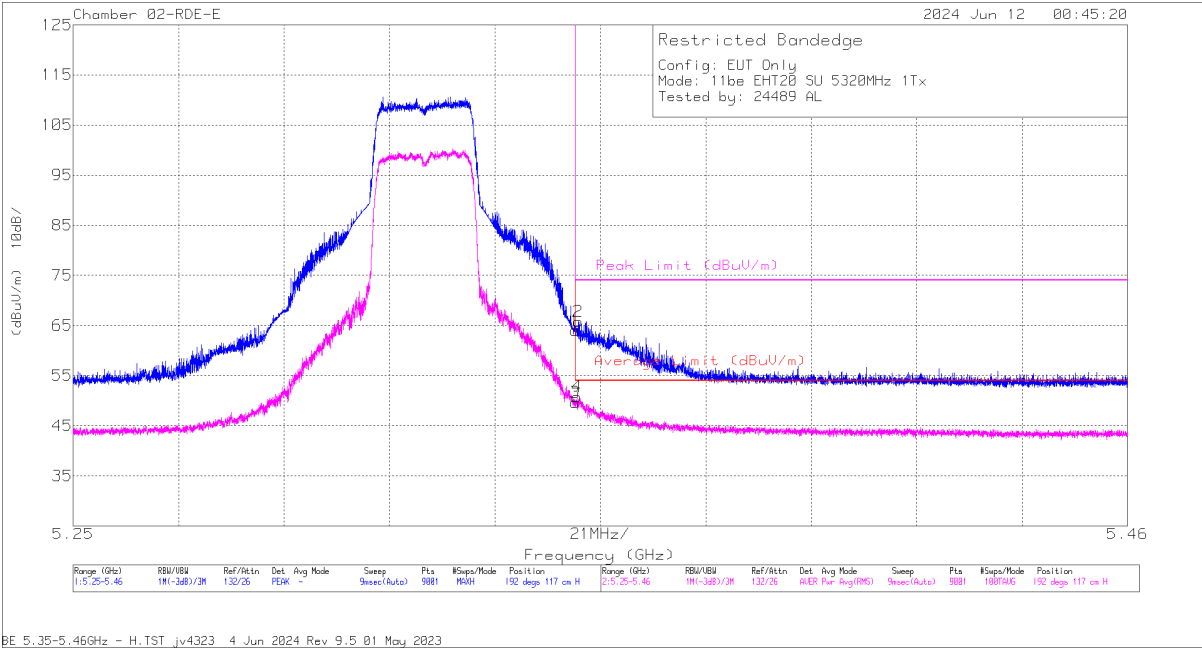
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL / 5320MHz), SU MODE

HORIZONTAL RESULT

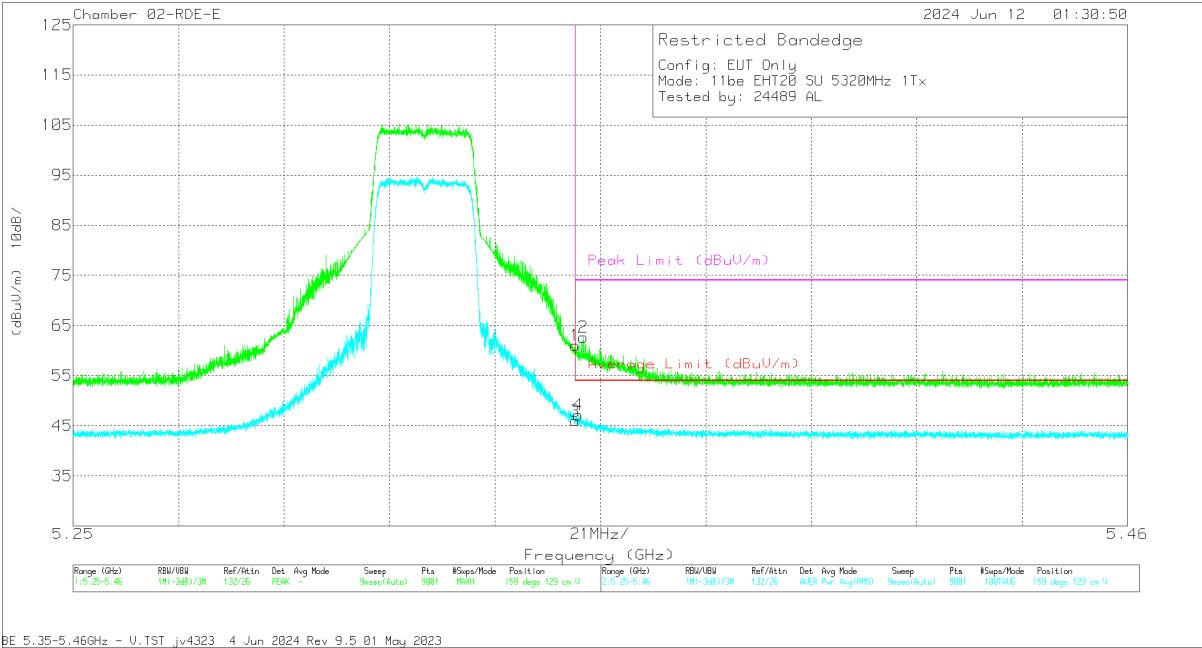


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	Amp/Chl/Filtr/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	67.19	Pk	34.5	-37.68	0	64.01	-	-	74	-9.99	192	117	H
2	* 5.350635	68.96	Pk	34.5	-37.69	0	65.77	-	-	74	-8.23	192	117	H
3	* 5.35	52.29	RMS	34.5	-37.68	53	49.64	54	-4.36	-	-	192	117	H
4	* 5.350402	53.38	RMS	34.5	-37.68	53	50.73	54	-3.27	-	-	192	117	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	206807 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	64.2	Pk	34.5	-37.68	0	61.02	-	-	74	-12.98	159	129	V
2	* 5.351592	65.87	Pk	34.5	-37.69	0	62.68	-	-	74	-11.32	159	129	V
3	* 5.35	48.61	RMS	34.5	-37.68	53	45.96	54	-8.04	-	-	159	129	V
4	* 5.350659	49.84	RMS	34.5	-37.69	53	47.18	54	-6.82	-	-	159	129	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/ Filt/Pad (dB)	DCCF (dB)	Corrected 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	* 5.35	58.16	Pk	34.4	-37.5	0	55.06	-	-	74	-18.94	96	331	H
			* 5.397581	59.37	Pk	34.5	-37.3	0	56.57	-	-	74	-17.43	96	331	H
			* 5.35	46.26	RMS	34.4	-37.5	0.33	43.49	54	-10.51	-	-	96	331	H
			* 5.422034	47.38	RMS	34.5	-37.3	0.33	44.91	54	-9.09	-	-	96	331	H
			* 5.35	60.43	Pk	34.5	-37.68	0	57.25	-	-	74	-16.75	288	215	V
			* 5.351779	61.36	Pk	34.5	-37.69	0	58.17	-	-	74	-15.83	288	215	V
		5	* 5.35	46.97	RMS	34.5	-37.68	0.33	44.12	54	-9.88	-	-	288	215	V
			* 5.350262	47.41	RMS	34.5	-37.68	0.33	44.56	54	-9.44	-	-	288	215	V
			* 5.35	58.16	Pk	34.4	-37.5	0	55.06	-	-	74	-18.94	96	331	H
			* 5.397581	59.37	Pk	34.5	-37.3	0	56.57	-	-	74	-17.43	96	331	H
			* 5.35	46.26	RMS	34.4	-37.5	0.33	43.49	54	-10.51	-	-	96	331	H
			* 5.422034	47.38	RMS	34.5	-37.3	0.33	44.91	54	-9.09	-	-	96	331	H
			* 5.35	57.95	Pk	34.4	-37.5	0	54.85	-	-	74	-19.15	172	114	V
			* 5.400125	59.62	Pk	34.5	-37.3	0	56.82	-	-	74	-17.18	172	114	V
			* 5.35	47.09	RMS	34.4	-37.5	0.33	44.32	54	-9.68	-	-	172	114	V
			* 5.418931	47.77	RMS	34.5	-37.3	0.33	45.3	54	-8.7	-	-	172	114	V
EHT40	5310 (RU 242 / Index 62)	6	* 5.35	67.7	Pk	34.5	-37.68	0	64.52	-	-	74	-9.48	299	123	H
			* 5.350495	72.64	Pk	34.5	-37.68	0	69.46	-	-	74	-4.54	299	123	H
			* 5.35	51.84	RMS	34.5	-37.68	0.36	49.02	54	-4.98	-	-	299	123	H
			* 5.350192	52.89	RMS	34.5	-37.68	0.36	50.07	54	-3.93	-	-	299	123	H
			* 5.35	65.26	Pk	34.5	-37.68	0	62.08	-	-	74	-11.92	293	124	V
			* 5.350215	68.6	Pk	34.5	-37.68	0	65.42	-	-	74	-8.58	293	124	V
			* 5.35	49.44	RMS	34.5	-37.68	0.36	46.62	54	-7.38	-	-	293	124	V
			* 5.351359	49.97	RMS	34.5	-37.69	0.36	47.14	54	-6.86	-	-	293	124	V
			* 5.35	68.7	Pk	34.5	-37.68	0	65.52	-	-	74	-8.48	282	157	H
			* 5.350799	71.98	Pk	34.5	-37.69	0	68.79	-	-	74	-5.21	282	157	H
			* 5.35	47.14	RMS	34.5	-37.68	0.55	44.51	54	-9.49	-	-	282	157	H
			* 5.350262	49.1	RMS	34.5	-37.68	0.55	46.47	54	-7.53	-	-	282	157	H
	5310 (RU 52 / Index 44)	6	* 5.35	65.15	Pk	34.5	-37.68	0	61.97	-	-	74	-12.03	243	137	V
			* 5.350379	68.33	Pk	34.5	-37.68	0	65.15	-	-	74	-8.85	243	137	V
			* 5.35	45.82	RMS	34.5	-37.68	0.55	43.19	54	-10.81	-	-	243	137	V
			* 5.363445	47.53	RMS	34.5	-37.62	0.55	44.96	54	-9.04	-	-	243	137	V
			* 5.35	57.82	Pk	34.5	-37.68	0	54.64	-	-	74	-19.36	122	111	H
			* 5.406681	59.34	Pk	34.5	-37.53	0	56.31	-	-	74	-17.69	122	111	H
			* 5.35	46.31	RMS	34.5	-37.68	0.36	43.49	54	-10.51	-	-	122	111	H
			* 5.356982	46.95	RMS	34.5	-37.66	0.36	44.15	54	-9.85	-	-	122	111	H
			* 5.35	56.79	Pk	34.5	-37.68	0	53.61	-	-	74	-20.39	326	161	V
			* 5.353622	59.18	Pk	34.5	-37.67	0	56.01	-	-	74	-17.99	326	161	V
			* 5.35	46.06	RMS	34.5	-37.68	0.36	43.24	54	-10.76	-	-	326	161	V
			* 5.370725	47.01	RMS	34.5	-37.6	0.36	44.27	54	-9.73	-	-	326	161	V
	5310 (RU 242 / Index 62)	5	* 5.35	58.5	Pk	34.5	-37.68	0	55.32	-	-	74	-18.68	62	229	H
			* 5.35	45.66	RMS	34.5	-37.68	0.55	43.03	54	-10.97	-	-	62	229	H
			* 5.350192	59.73	Pk	34.5	-37.68	0	56.55	-	-	74	-17.45	62	229	H
			* 5.449544	46.91	RMS	34.4	-37.49	0.55	44.37	54	-9.63	-	-	62	229	H
			* 5.35	56.42	Pk	34.5	-37.68	0	53.24	-	-	74	-20.76	334	164	V
			* 5.459437	59.14	Pk	34.4	-37.47	0	56.07	-	-	74	-17.93	334	164	V
			* 5.35	46.24	RMS	34.5	-37.68	0.55	43.61	54	-10.39	-	-	334	164	V
			* 5.406634	46.75	RMS	34.5	-37.53	0.55	44.27	54	-9.73	-	-	334	164	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/ Ftr/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT80 (RU 484 / Index 66)	5290	6	* 5.35	71.74	Pk	34.4	-40	0	66.14	-	-	74	-7.86	154	143	H
			* 5.351335	74.85	Pk	34.4	-40	0	69.25	-	-	74	-4.75	154	143	H
			* 5.35	54.19	RMS	34.4	-40	0.29	48.88	54	-5.12	-	-	154	143	H
			* 5.350985	55.09	RMS	34.4	-40	0.29	49.78	54	-4.22	-	-	154	143	H
			* 5.35	68.82	Pk	34.4	-40	0	63.22	-	-	74	-10.78	127	111	V
			* 5.351172	70.46	Pk	34.4	-40	0	64.86	-	-	74	-9.14	127	111	V
			* 5.35	52.63	RMS	34.4	-40	0.29	47.32	54	-6.68	-	-	127	111	V
			* 5.350029	53.52	RMS	34.4	-40	0.29	48.21	54	-5.79	-	-	127	111	V
		5	* 5.35	66.95	Pk	34.5	-37.68	0	63.77	-	-	74	-10.23	242	255	H
			* 5.351825	69.83	Pk	34.5	-37.69	0	66.64	-	-	74	-7.36	242	255	H
			* 5.35	52.62	RMS	34.5	-37.68	0.29	49.73	54	-4.27	-	-	242	255	H
			* 5.350005	52.71	RMS	34.5	-37.68	0.29	49.82	54	-4.18	-	-	242	255	H
			* 5.35	67.9	Pk	34.5	-37.68	0	64.72	-	-	74	-9.28	141	169	V
			* 5.35	51.29	RMS	34.5	-37.68	0.29	48.4	54	-5.6	-	-	141	169	V
			* 5.350915	69.7	Pk	34.5	-37.69	0	66.51	-	-	74	-7.49	141	169	V
			* 5.351195	52.27	RMS	34.5	-37.69	0.29	49.37	54	-4.63	-	-	141	169	V
EHT160 (RU 242 / Index 564)	5250 (Upper)	6	* 5.35	72.27	Pk	34.6	-37.93	0	68.94	-	-	74	-5.06	232	128	H
			* 5.351102	72.6	Pk	34.6	-37.89	0	69.31	-	-	74	-4.69	232	128	H
			* 5.35	47.54	RMS	34.6	-37.93	0.65	44.86	54	-9.14	-	-	232	128	H
			* 5.351592	51.71	RMS	34.6	-37.87	0.65	49.09	54	-4.91	-	-	232	128	H
			* 5.35	67.67	Pk	34.6	-37.93	0	64.34	-	-	74	-9.66	214	115	V
			* 5.350122	68.77	Pk	34.6	-37.93	0	65.44	-	-	74	-8.56	214	115	V
			* 5.35	47.26	RMS	34.6	-37.93	0.65	44.58	54	-9.42	-	-	214	115	V
			* 5.354485	49.92	RMS	34.6	-37.76	0.65	47.41	54	-6.59	-	-	214	115	V
		5	* 5.35	61.72	Pk	34.5	-37.68	0	58.54	-	-	74	-15.46	163	249	H
			* 5.351009	63.53	Pk	34.5	-37.69	0	60.34	-	-	74	-13.66	163	249	H
			* 5.35	46.46	RMS	34.5	-37.68	0.65	43.93	54	-10.07	-	-	163	249	H
			* 5.355255	47.28	RMS	34.5	-37.66	0.65	44.77	54	-9.23	-	-	163	249	H
			* 5.35	60.61	Pk	34.5	-37.68	0	57.43	-	-	74	-16.57	59	149	V
			* 5.352665	62.88	Pk	34.5	-37.68	0	59.7	-	-	74	-14.3	59	149	V
			* 5.35	47.05	RMS	34.5	-37.68	0.65	44.52	54	-9.48	-	-	59	149	V
			* 5.352362	47.26	RMS	34.5	-37.69	0.65	44.72	54	-9.28	-	-	59	149	V

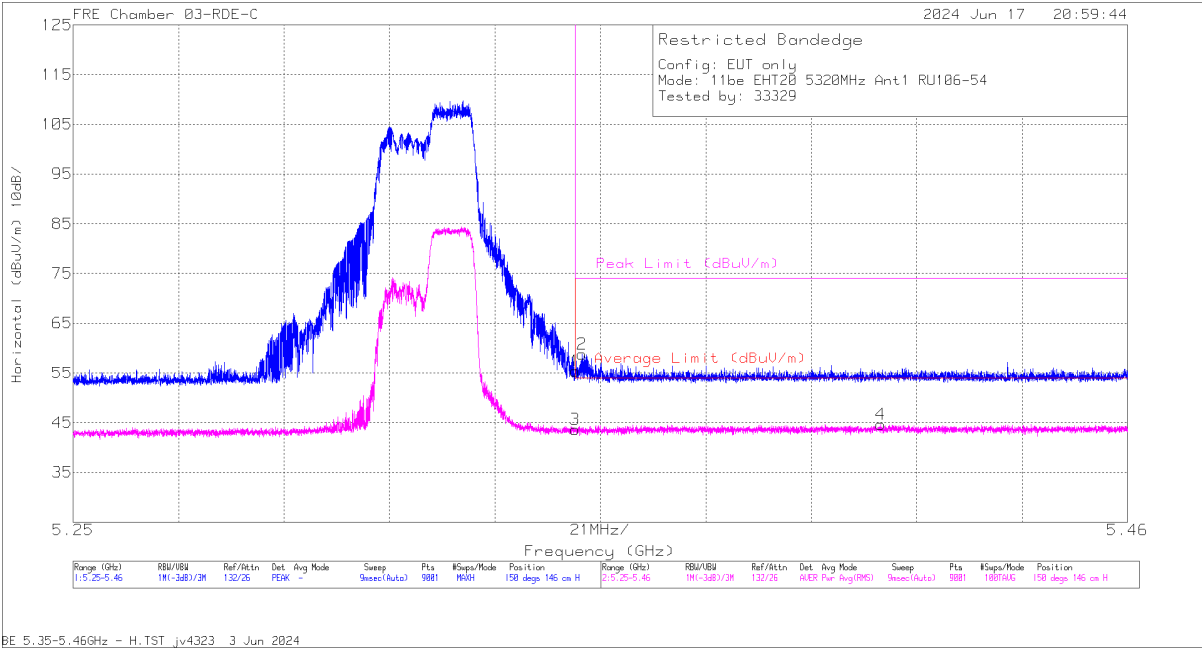
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL / 5320MHz), PARTIAL RU106

HORIZONTAL RESULT

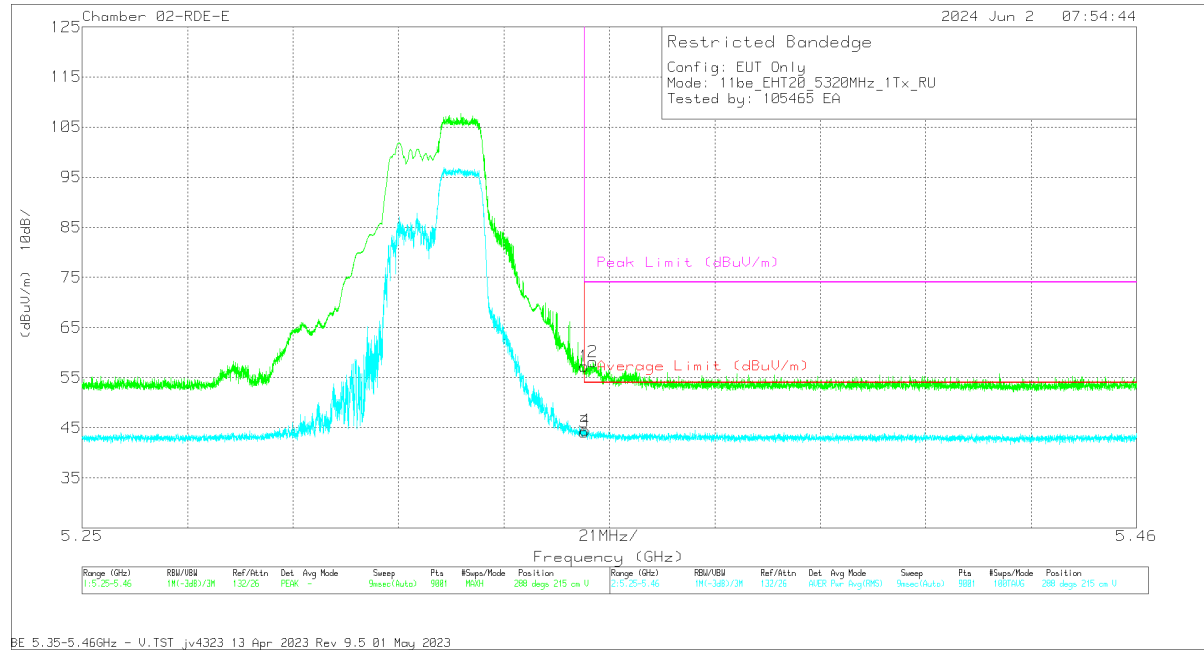


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	223084 ACF (dB/m)	Amp/CbI/Filtr/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	58.16	Pk	34.4	0	-37.5	55.06	-	-	74	-18.94	96	331	H
2	* 5.397581	59.37	Pk	34.5	0	-37.3	56.57	-	-	74	-17.43	96	331	H
3	* 5.35	46.26	RMS	34.4	.33	-37.5	43.49	54	-10.51	-	-	96	331	H
4	* 5.422034	47.38	RMS	34.5	.33	-37.3	44.91	54	-9.09	-	-	96	331	H

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

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL / 5320MHz), PARTIAL RU106**VERTICAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 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	60.43	PK	34.5	-37.68	0	57.25	-	-	74	-16.75	288	215	V
2	* 5.351779	61.36	PK	34.5	-37.69	0	58.17	-	-	74	-15.83	288	215	V
3	* 5.35	46.97	RMS	34.5	-37.68	.33	44.12	54	-9.88	-	-	288	215	V
4	* 5.350262	47.41	RMS	34.5	-37.68	.33	44.56	54	-9.44	-	-	288	215	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/ Ftr/Pad (dB)	DCCF (dB)	Corrected 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	68.81	Pk	34.5	-37.68	0	65.63	-	-	74	-8.37	292	119	H
			* 5.351755	72.09	Pk	34.5	-37.69	0	68.9	-	-	74	-5.1	292	119	H
			* 5.35	52.36	RMS	34.5	-37.68	0.53	49.71	54	-4.29	-	-	292	119	H
			* 5.350495	53.28	RMS	34.5	-37.68	0.53	50.63	54	-3.37	-	-	292	119	H
			* 5.35	64.37	Pk	34.5	-37.68	0	61.19	-	-	74	-12.81	251	276	V
			* 5.350075	67.45	Pk	34.5	-37.68	0	64.27	-	-	74	-9.73	251	276	V
			* 5.35	50.24	RMS	34.5	-37.68	0.53	47.59	54	-6.41	-	-	251	276	V
EHT40 (SU Mode)	5310	6 + 5	* 5.350869	51.38	RMS	34.5	-37.69	0.53	48.72	54	-5.28	-	-	251	276	V
			* 5.35	72.27	Pk	34.5	-37.68	0	69.09	-	-	74	-4.91	194	131	H
			* 5.350005	72.38	Pk	34.5	-37.68	0	69.2	-	-	74	-4.8	194	131	H
			* 5.35	52.02	RMS	34.5	-37.68	0.56	49.4	54	-4.6	-	-	194	131	H
			* 5.352012	53.66	RMS	34.5	-37.69	0.56	51.03	54	-2.97	-	-	194	131	H
			* 5.35	66.58	Pk	34.5	-37.68	0	63.4	-	-	74	-10.6	201	270	V
			* 5.350472	67.33	Pk	34.5	-37.68	0	64.15	-	-	74	-9.85	201	270	V
EHT80 (SU Mode)	5290	6 + 5	* 5.35	47.07	RMS	34.5	-37.68	0.56	44.45	54	-9.55	-	-	201	270	V
			* 5.350425	49.31	RMS	34.5	-37.68	0.56	46.69	54	-7.31	-	-	201	270	V
			5.35	68.15	Pk	34.5	-37.23	0	65.42	-	-	74	-8.58	65	115	H
			5.35	52.69	RMS	34.5	-37.23	0.58	50.54	54	-3.46	-	-	65	115	H
			5.357238	70.7	Pk	34.5	-37.22	0	67.98	-	-	74	-6.02	65	115	H
			5.364402	53.57	RMS	34.5	-37.18	0.58	51.47	54	-2.53	-	-	65	115	H
			5.35	63.25	Pk	34.5	-37.23	0	60.52	-	-	74	-13.48	40	106	V
EHT160 (SU Mode)	5250 (Upper)	6 + 5	5.35	48.43	RMS	34.5	-37.23	0.58	46.28	54	-7.72	-	-	40	106	V
			5.350192	65.33	Pk	34.5	-37.23	0	62.6	-	-	74	-11.4	40	106	V
			5.374925	49.96	RMS	34.5	-37.19	0.58	47.85	54	-6.15	-	-	40	106	V
			* 5.35	61.02	Pk	34.4	-37.5	0	57.92	-	-	74	-16.08	328	200	H
			* 5.386871	69.52	Pk	34.5	-37.4	0	66.62	-	-	74	-7.38	328	200	H
			* 5.35	49.29	RMS	34.4	-37.5	0.58	46.77	54	-7.23	-	-	328	200	H
			* 5.386475	53.66	RMS	34.5	-37.4	0.58	51.34	54	-2.66	-	-	328	200	H
			* 5.35	57.88	Pk	34.4	-37.5	0	54.78	-	-	74	-19.22	337	333	V
			* 5.386498	65.24	Pk	34.5	-37.4	0	62.34	-	-	74	-11.66	337	333	V
			* 5.35	46.5	RMS	34.4	-37.5	0.58	43.98	54	-10.02	-	-	337	333	V
			* 5.387315	50.11	RMS	34.5	-37.4	0.58	47.79	54	-6.21	-	-	337	333	V

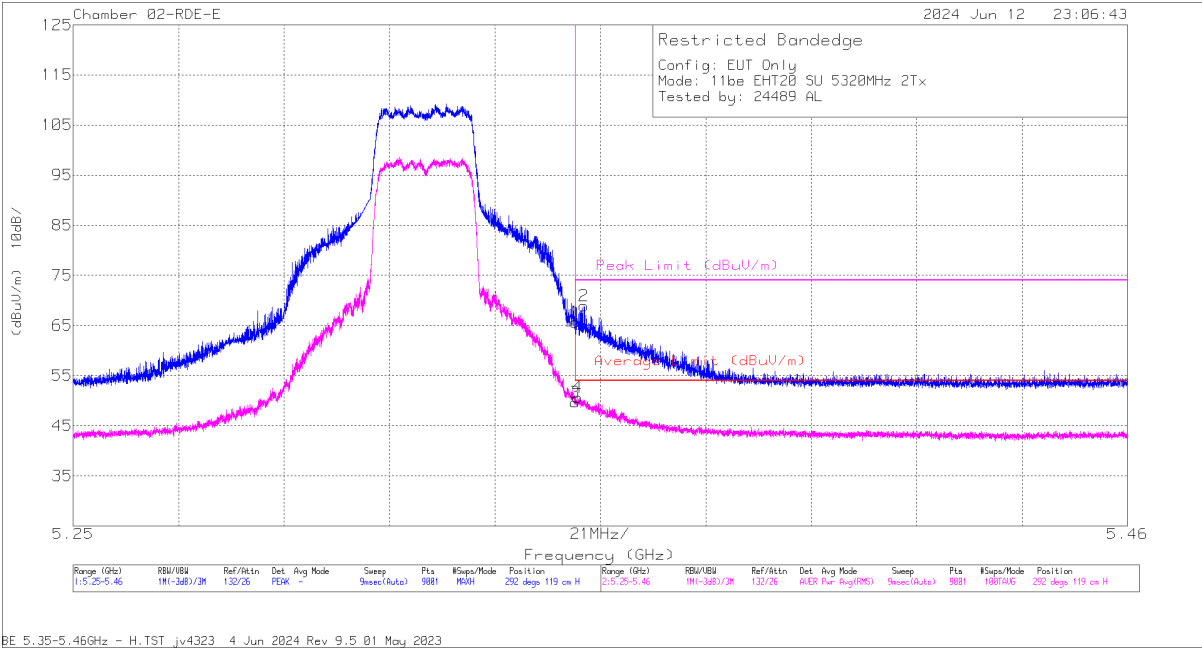
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL / 5320MHz), SU MODE

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	Amp/Cb/Filtr/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	68.81	Pk	34.5	-37.68	0	65.63	-	-	74	-8.37	292	119	H
2	* 5.351755	72.09	Pk	34.5	-37.69	0	68.9	-	-	74	-5.1	292	119	H
3	* 5.35	52.36	RMS	34.5	-37.68	.53	49.71	54	-4.29	-	-	292	119	H
4	* 5.350495	53.28	RMS	34.5	-37.68	.53	50.63	54	-3.37	-	-	292	119	H

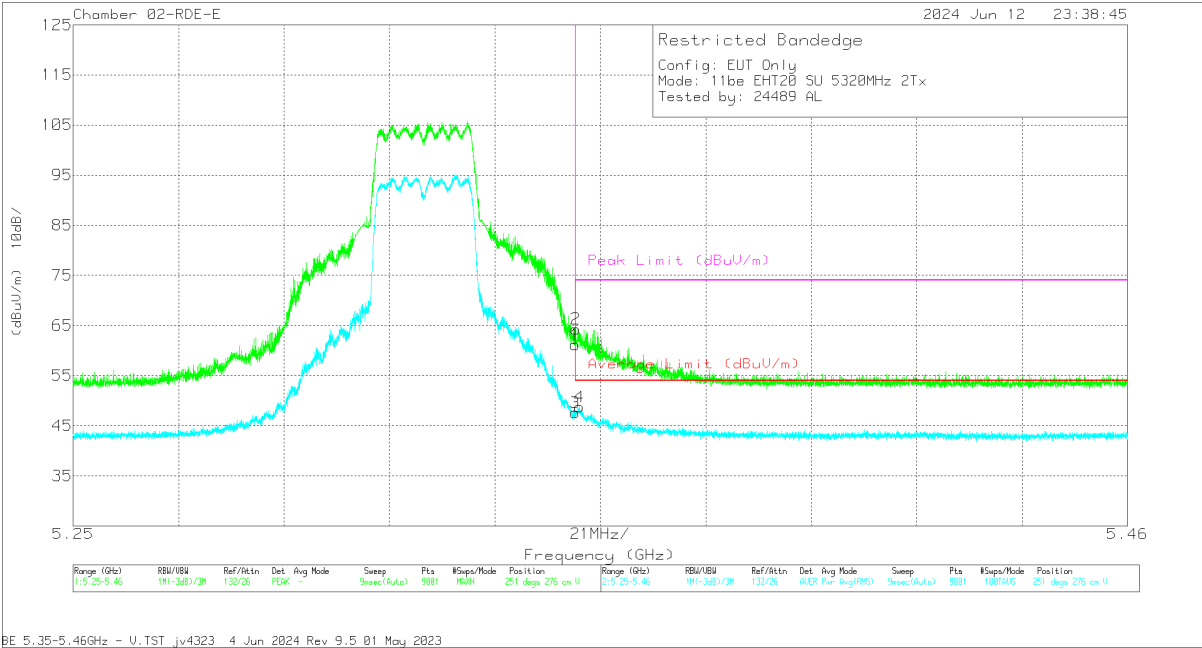
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL / 5320MHz), SU MODE

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 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	64.37	Pk	34.5	-37.68	0	61.19	-	-	74	-12.81	251	276	V
2	* 5.350075	67.45	Pk	34.5	-37.68	0	64.27	-	-	74	-9.73	251	276	V
3	* 5.35	50.24	RMS	34.5	-37.68	53	47.59	54	-6.41	-	-	251	276	V
4	* 5.350869	51.38	RMS	34.5	-37.69	53	48.72	54	-5.28	-	-	251	276	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/ Ftr/Pad (dB)	DCCF (dB)	Corrected 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 + 5	* 5.35	62.86	Pk	34.5	-37.68	0	59.68	-	-	74	-14.32	132	111	H
			* 5.350379	66.65	Pk	34.5	-37.68	0	63.47	-	-	74	-10.53	132	111	H
			* 5.35	49.01	RMS	34.5	-37.68	0.33	46.16	54	-7.84	-	-	132	111	H
			* 5.351149	50.04	RMS	34.5	-37.69	0.33	47.18	54	-6.82	-	-	132	111	H
			* 5.35	60.93	Pk	34.5	-37.68	0	57.75	-	-	74	-16.25	77	238	V
			* 5.352059	63.15	Pk	34.5	-37.69	0	59.96	-	-	74	-14.04	77	238	V
			* 5.35	46.48	RMS	34.5	-37.68	0.33	43.63	54	-10.37	-	-	77	238	V
EHT40 (RU 242 / Index 62)	5310	6 + 5	* 5.351779	47.85	RMS	34.5	-37.69	0.33	44.99	54	-9.01	-	-	77	238	V
			* 5.35	69.83	Pk	34.5	-37.68	0	66.65	-	-	74	-7.35	198	138	H
			* 5.350775	71.88	Pk	34.5	-37.69	0	68.69	-	-	74	-5.31	198	138	H
			* 5.35	52.28	RMS	34.5	-37.68	0.36	49.46	54	-4.54	-	-	198	138	H
			* 5.350845	52.7	RMS	34.5	-37.69	0.36	49.87	54	-4.13	-	-	198	138	H
			* 5.35	63.32	Pk	34.5	-37.68	0	60.14	-	-	74	-13.86	137	276	V
			* 5.350729	66.37	Pk	34.5	-37.69	0	63.18	-	-	74	-10.82	137	276	V
			* 5.35	48.23	RMS	34.5	-37.68	0.36	45.41	54	-8.59	-	-	137	276	V
			* 5.350145	49.2	RMS	34.5	-37.68	0.36	46.38	54	-7.62	-	-	137	276	V
			* 5.35	69.35	Pk	34.5	-37.68	0	66.17	-	-	74	-7.83	187	122	H
			* 5.350705	72.56	Pk	34.5	-37.69	0	69.37	-	-	74	-4.63	187	122	H
			* 5.35	47.06	RMS	34.5	-37.68	0.55	44.43	54	-9.57	-	-	187	122	H
			* 5.358195	49.07	RMS	34.5	-37.67	0.55	46.45	54	-7.55	-	-	187	122	H
			* 5.35	65.2	Pk	34.5	-37.68	0	62.02	-	-	74	-11.98	154	123	V
			* 5.350402	65.73	Pk	34.5	-37.68	0	62.55	-	-	74	-11.45	154	123	V
			* 5.35	46.28	RMS	34.5	-37.68	0.55	43.65	54	-10.35	-	-	154	123	V
			* 5.364425	47.22	RMS	34.5	-37.62	0.55	44.65	54	-9.35	-	-	154	123	V
EHT80 (RU 484 / Index 66)	5290	6 + 5	* 5.35	71.08	Pk	34.6	-37.93	0	67.75	-	-	74	-6.25	251	184	H
			* 5.351335	72.64	Pk	34.6	-37.88	0	69.36	-	-	74	-4.64	251	184	H
			* 5.35	54.02	RMS	34.6	-37.93	0.29	50.98	54	-3.02	-	-	251	184	H
			* 5.350005	54.33	RMS	34.6	-37.93	0.29	51.29	54	-2.71	-	-	251	184	H
			* 5.35	67.54	Pk	34.6	-37.93	0	64.21	-	-	74	-9.79	262	362	V
			* 5.350029	69.38	Pk	34.6	-37.93	0	66.05	-	-	74	-7.95	262	362	V
			* 5.35	49.22	RMS	34.6	-37.93	0.29	46.19	54	-7.81	-	-	262	362	V
			* 5.350472	50.4	RMS	34.6	-37.92	0.29	47.37	54	-6.63	-	-	262	362	V
EHT160 (RU 242 / Index S64)	5250 (Upper)	6 + 5	* 5.35	71.82	Pk	34.5	-37.68	0	68.64	-	-	74	-5.36	267	133	H
			* 5.350122	72.35	Pk	34.5	-37.68	0	69.17	-	-	74	-4.83	267	133	H
			* 5.35	46.55	RMS	34.5	-37.68	0.65	44.02	54	-9.98	-	-	267	133	H
			* 5.350939	51.9	RMS	34.5	-37.69	0.65	49.36	54	-4.64	-	-	267	133	H
			* 5.35	67.2	Pk	34.5	-37.68	0	64.02	-	-	74	-9.98	253	273	V
			* 5.351802	68	Pk	34.5	-37.69	0	64.81	-	-	74	-9.19	253	273	V
			* 5.35	46.75	RMS	34.5	-37.68	0.65	44.22	54	-9.78	-	-	253	273	V
			* 5.352432	48.45	RMS	34.5	-37.69	0.65	45.91	54	-8.09	-	-	253	273	V

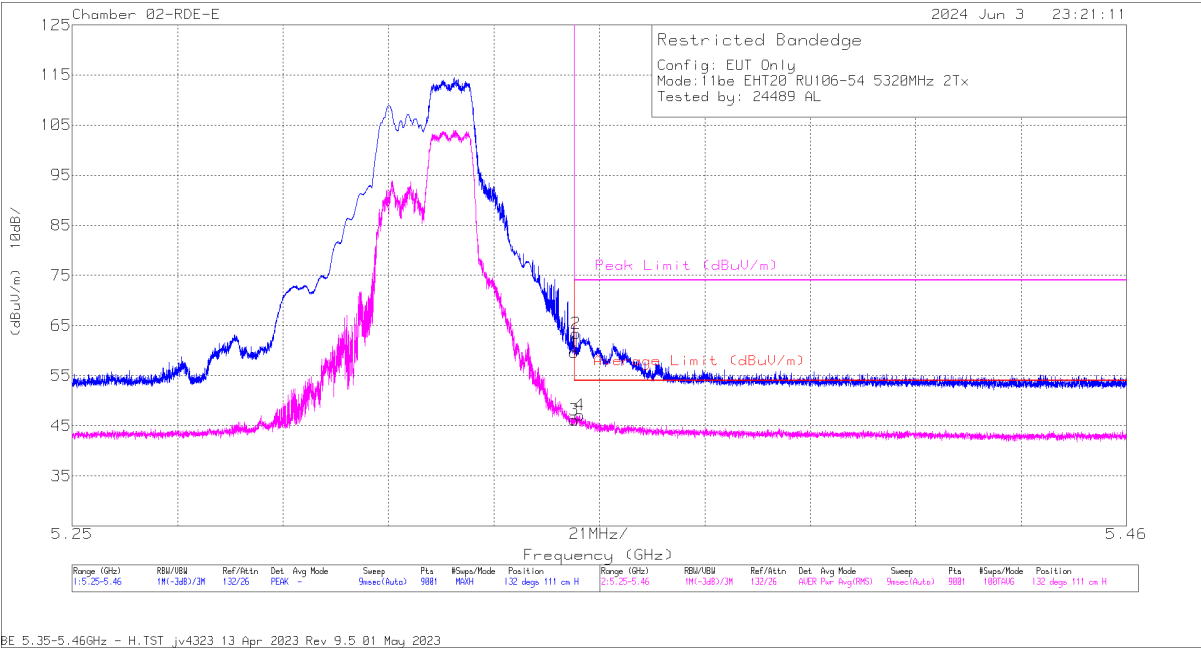
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

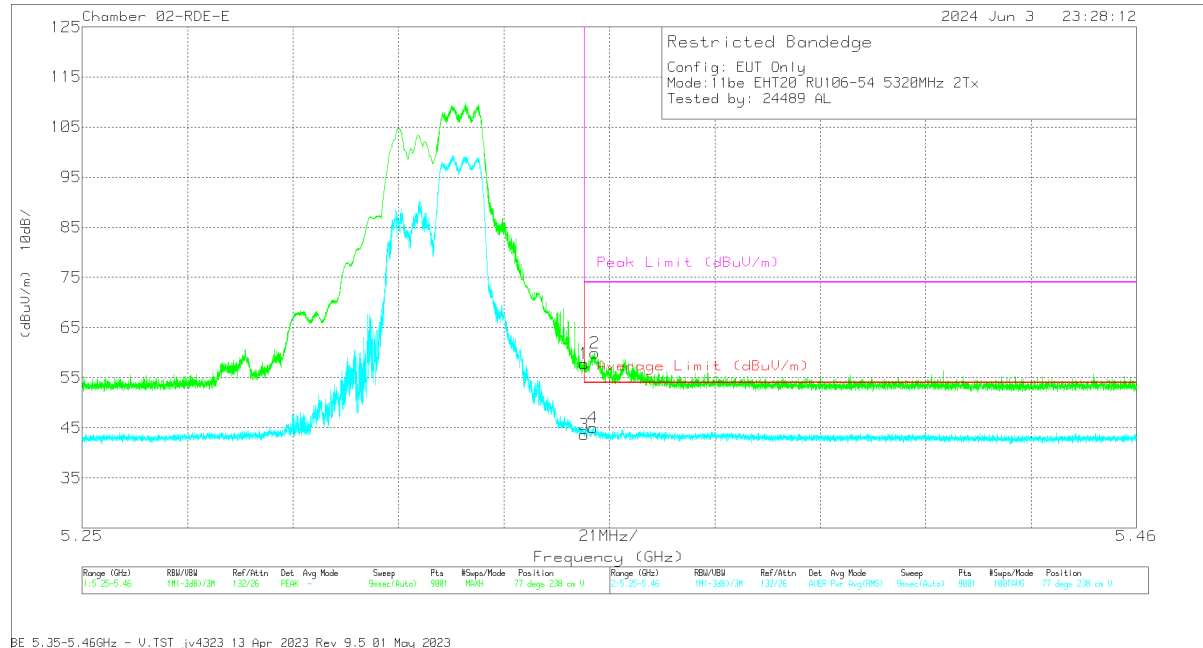
BANDEDGE (HIGH CHANNEL / 5320MHz), PARTIAL RU 106

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	Amp/Cb/Filtr/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	62.86	PK	34.5	-37.68	0	59.68	-	-	74	-14.32	132	111	H
2	* 5.350379	66.65	PK	34.5	-37.68	0	63.47	-	-	74	-10.53	132	111	H
3	* 5.35	49.01	RMS	34.5	-37.68	.33	46.16	54	-7.84	-	-	132	111	H
4	* 5.351149	50.04	RMS	34.5	-37.69	.33	47.18	54	-6.82	-	-	132	111	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 (GHz)	Meter Reading (dBuV)	Det	206807 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	60.93	PK	34.5	-37.68	0	57.75	-	-	74	-16.25	77	238	V
2	* 5.352059	63.15	PK	34.5	-37.69	0	59.96	-	-	74	-14.04	77	238	V
3	* 5.35	46.48	RMS	34.5	-37.68	.33	43.63	54	-10.37	-	-	77	238	V
4	* 5.351779	47.85	RMS	34.5	-37.69	.33	44.99	54	-9.01	-	-	77	238	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/ Ftr/Pad (dB)	DCCF (dB)	Corrected 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	2.161845	57.77	PK-U	32.1	-46.7	0	43.17	-	-	68.2	-25.03	27	154	V
			2.167626	57.67	PK-U	32.1	-46.7	0	43.07	-	-	68.2	-25.13	192	155	H
			6.426499	56.67	PK-U	35.9	-42.35	0	50.22	-	-	68.2	-17.98	346	107	V
			6.430642	62.05	PK-U	35.9	-42.24	0	55.71	-	-	68.2	-12.49	324	191	H
			*7.362463	44.02	ADR	35.7	-41.45	0.1	38.37	54	-15.63	-	-	248	138	V
			*7.363309	55.03	PK-U	35.7	-41.43	0	49.3	-	-	74	-24.7	248	138	V
			*7.363354	48.96	ADR	35.7	-41.44	0.1	43.32	54	-10.68	-	-	302	170	H
			*7.365211	58.96	PK-U	35.7	-41.5	0	53.16	-	-	74	-20.84	302	170	H
	5300	6 + 5	6.476759	61.87	PK-U	35.9	-42.38	0	55.39	-	-	68.2	-12.81	322	105	H
			6.480004	54.77	PK-U	35.9	-42.3	0	48.37	-	-	68.2	-19.83	21	157	V
			9.935122	54.16	PK-U	38	-40.49	0	51.67	-	-	68.2	-16.53	204	255	V
			9.935424	53.4	PK-U	38	-40.46	0	50.94	-	-	68.2	-17.26	11	398	H
			13.422169	52.99	PK-U	39.1	-37.5	0	54.59	-	-	68.2	-13.61	236	259	V
			13.424132	52.87	PK-U	39.1	-37.5	0	54.47	-	-	68.2	-13.73	247	218	H
			6.503067	61.21	PK-U	35.9	-42	0	55.11	-	-	68.2	-13.09	315	200	H
			6.504012	56.36	PK-U	35.9	-42	0	50.26	-	-	68.2	-17.94	304	257	V
			*8.115674	52.57	PK-U	36	-40.9	0	47.67	-	-	74	-26.33	110	339	V
	5320	6 + 5	*8.116052	41.3	ADR	36	-40.89	0.1	36.51	54	-17.49	-	-	110	339	V
			*8.116815	52.67	PK-U	36	-40.82	0	47.85	-	-	74	-26.15	2	159	H
			*8.116886	41.25	ADR	36	-40.81	0.1	36.54	54	-17.46	-	-	2	159	H
			14.584156	53.08	PK-U	39.9	-37.7	0	55.28	-	-	68.2	-12.92	217	270	V
			14.585785	53.9	PK-U	39.9	-37.7	0	56.1	-	-	68.2	-12.1	264	161	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/ Ftr/Pad (dB)	DCCF (dB)	Corrected 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	* 7.37384	56.7	PK-U	35.7	-41.6	0	50.8	-	-	74	-23.2	298	180	H
			* 7.374327	45.92	ADR	35.7	-41.6	0.1	40.12	54	-13.88	-	-	298	180	H
			* 7.382402	54.2	PK-U	35.7	-41.46	0	48.44	-	-	74	-25.56	228	112	V
			* 7.380757	42.82	ADR	35.7	-41.52	0.1	37.1	54	-16.9	-	-	228	112	V
			2.051208	58.14	PK-U	31.8	-46.6	0	43.34	-	-	68.2	-24.86	67	159	V
			2.055002	58.42	PK-U	31.8	-46.5	0	43.72	-	-	68.2	-24.48	194	110	H
			6.591348	58.12	PK-U	35.9	-42.77	0	51.25	-	-	68.2	-16.95	308	107	V
			6.591735	60.76	PK-U	35.9	-42.73	0	53.93	-	-	68.2	-14.27	314	146	H
	5310	6 + 5	1.999257	58.52	PK-U	31.7	-46.77	0	43.45	-	-	68.2	-24.75	78	154	V
			2.001867	58.87	PK-U	31.7	-46.6	0	43.97	-	-	68.2	-24.23	190	239	H
			6.369766	55.6	PK-U	35.9	-42.68	0	48.82	-	-	68.2	-19.38	326	287	V
			6.375716	61.46	PK-U	35.9	-42.8	0	54.56	-	-	68.2	-13.64	314	186	H
			14.581763	53.09	PK-U	39.9	-37.7	0	55.29	-	-	68.2	-12.91	51	112	V
			14.586673	53.14	PK-U	39.9	-37.7	0	55.34	-	-	68.2	-12.86	149	155	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/ Ftr/Pad (dB)	DCCF (dB)	Corrected 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	* 1.313967	41.51	PK-U	28.6	-32	0	38.11	-	-	74	-35.89	42	368	H
			* 1.31337	29.67	ADR	28.6	-32.1	0.24	26.41	54	-27.59	-	-	42	368	H
			* 1.309673	41.09	PK-U	28.6	-32.1	0	37.59	-	-	74	-36.41	110	129	V
			* 1.309849	29.46	ADR	28.6	-32.1	0.24	26.2	54	-27.8	-	-	110	129	V
			* 11.404116	31.57	PK-U	37.9	-16.7	0	52.77	-	-	74	-21.23	92	188	H
			* 11.405998	19.79	ADR	37.9	-16.7	0.24	41.23	54	-12.77	-	-	92	188	H
			* 11.412649	31.42	PK-U	37.9	-16.7	0	52.62	-	-	74	-21.38	206	235	V
			* 11.413391	19.78	ADR	37.9	-16.7	0.24	41.22	54	-12.78	-	-	206	235	V
			6.60493	36.32	PK-U	35.6	-21.4	0	50.52	-	-	68.2	-17.68	304	131	H
			6.611589	33.97	PK-U	35.6	-21.3	0	48.27	-	-	68.2	-19.93	4	118	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-2a (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Ftr/Pad (dB)	DCCF (dB)	Corrected 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	* 3.661287	37.79	PK-U	33.1	-28.4	0	42.49	-	-	74	-31.51	313	114	H
			* 3.660467	26.22	ADR	33.1	-28.5	0.41	31.33	54	-22.67	-	-	313	114	H
			* 3.629586	37.9	PK-U	33.1	-28.8	0	42.2	-	-	74	-31.8	248	291	V
			* 3.628162	26.18	ADR	33.1	-28.8	0.41	30.89	54	-23.11	-	-	248	291	V
			* 7.479261	32.23	PK-U	35.6	-19	0	48.83	-	-	74	-25.17	52	320	H
			* 7.479532	20.59	ADR	35.6	-19.1	0.41	37.5	54	-16.5	-	-	52	320	H
			* 7.680998	32.89	PK-U	35.8	-19.6	0	49.09	-	-	74	-24.91	202	111	V
			* 7.683504	20.92	ADR	35.8	-19.6	0.41	37.53	54	-16.47	-	-	202	111	V
			9.673274	31.53	PK-U	36.6	-17.2	0	50.93	-	-	68.2	-17.27	261	329	H
			9.689242	31.63	PK-U	36.6	-17.1	0	51.13	-	-	68.2	-17.07	294	350	V

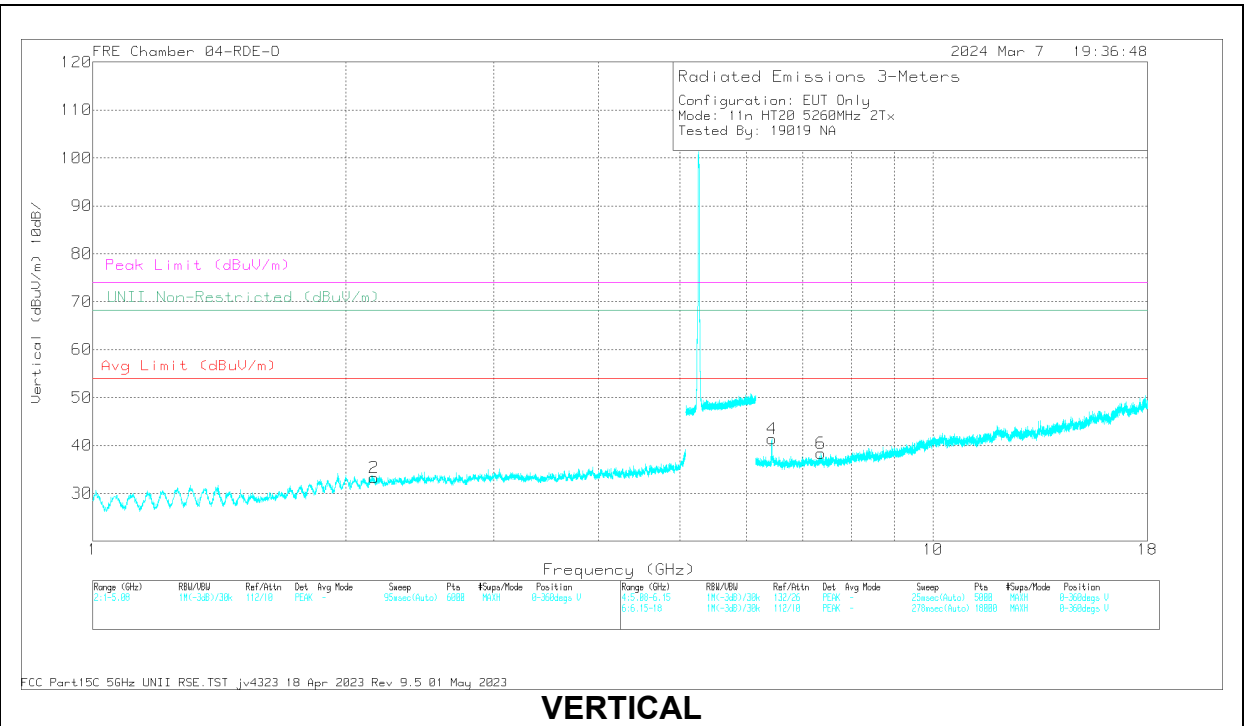
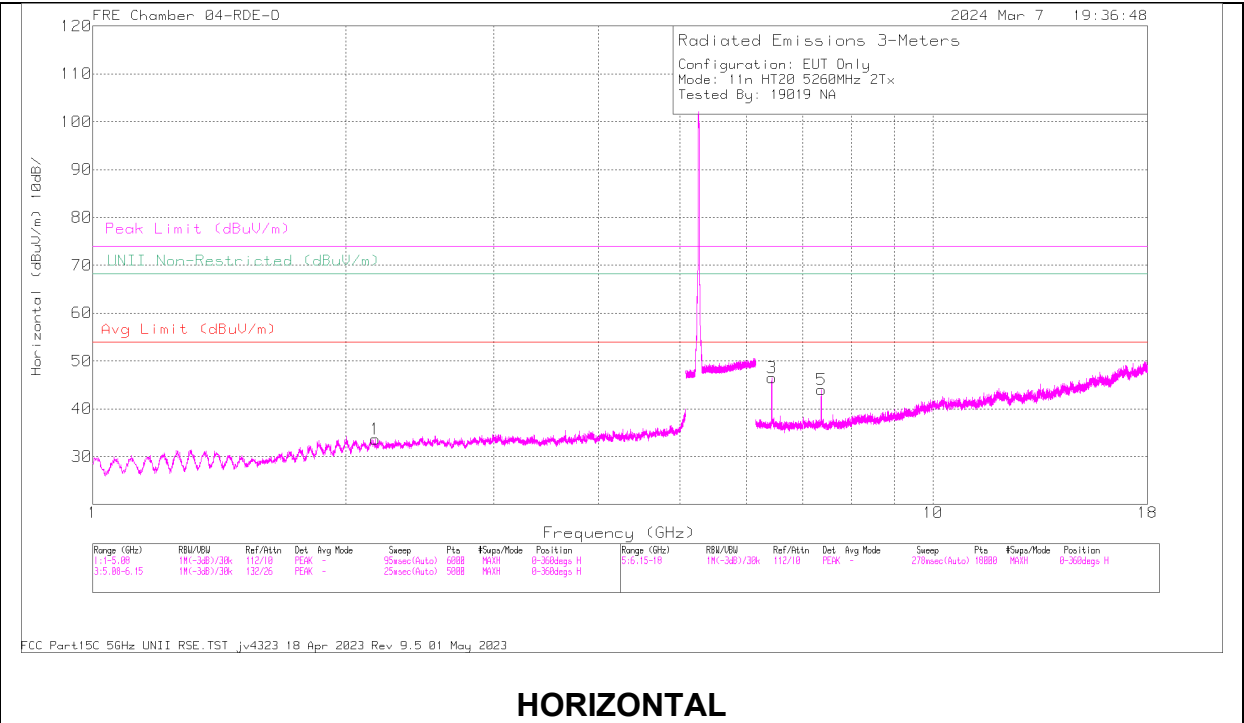
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 5260MHz)

LOW CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80402 ACF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	2.161845	57.77	PK-U	32.1	0	-46.7	43.17	-	68.2	-25.03	-	27	154	V
1	2.167626	57.67	PK-U	32.1	0	-46.7	43.07	-	68.2	-25.13	-	192	155	H
4	6.426499	56.67	PK-U	35.9	0	-42.35	50.22	-	68.2	-17.98	-	346	107	V
3	6.430642	62.05	PK-U	35.9	0	-42.24	55.71	-	68.2	-12.49	-	324	191	H
6	*7.362463	44.02	ADR	35.7	.1	-41.45	38.37	54	-15.63	-	-	248	138	V
6	*7.363309	55.03	PK-U	35.7	0	-41.43	49.3	-	-	74	-24.7	248	138	V
5	*7.363354	48.96	ADR	35.7	.1	-41.44	43.32	54	-10.68	-	-	302	170	H
5	*7.365211	58.96	PK-U	35.7	0	-41.5	53.16	-	-	74	-20.84	302	170	H

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

Pk - Peak detector

RMS - RMS detection

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)	Corrected 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	* 1.361445	40.77	PK-U	28.5	-31.9	0	37.37	-	-	74	-36.63	293	134	H
			* 1.361221	29.02	ADR	28.5	-31.9	0	25.62	54	-28.38	-	-	293	134	H
			* 1.369197	41.02	PK-U	28.5	-31.8	0	37.72	-	-	74	-36.28	307	155	V
			* 1.369702	29.27	ADR	28.5	-31.8	0	25.97	54	-28.03	-	-	307	155	V
			* 7.36255	34.7	PK-U	35.6	-20.4	0	49.9	-	-	74	-24.1	127	196	H
			* 7.362726	23.47	ADR	35.6	-20.4	0	38.67	54	-15.33	-	-	127	196	H
			* 7.373054	32.31	PK-U	35.6	-20.4	0	47.51	-	-	74	-26.49	90	270	V
			* 7.371193	20.45	ADR	35.6	-20.5	0	35.55	54	-18.45	-	-	90	270	V
			6.426469	37.27	PK-U	35.6	-21.3	0	51.57	-	-	68.2	-16.63	135	169	H
			6.436158	31.89	PK-U	35.6	-21.2	0	46.29	-	-	68.2	-21.91	69	161	V
			* 1.264662	41.61	PK-U	28.6	-32.4	0	37.81	-	-	74	-36.19	232	148	H
			* 1.262164	29.74	ADR	28.6	-32.4	0	25.94	54	-28.06	-	-	232	148	H
	5300	6 + 5	* 1.260077	41.55	PK-U	28.6	-32.4	0	37.75	-	-	74	-36.25	306	197	V
			* 1.261563	29.66	ADR	28.6	-32.4	0	25.86	54	-28.14	-	-	306	197	V
			* 11.525162	31.56	PK-U	38.1	-17.3	0	52.36	-	-	74	-21.64	94	225	H
			* 11.527187	20.14	ADR	38.1	-17.1	0	41.14	54	-12.86	-	-	94	225	H
			* 11.570991	32.14	PK-U	38.1	-17	0	53.24	-	-	74	-20.76	193	106	V
			* 11.569516	19.99	ADR	38.1	-17	0	41.09	54	-12.91	-	-	193	106	V
			6.47679	37.76	PK-U	35.6	-20.5	0	52.86	-	-	68.2	-15.34	163	103	H
			6.479392	35.25	PK-U	35.6	-20.4	0	50.45	-	-	68.2	-17.75	174	134	V
			* 1.316801	41.43	PK-U	28.6	-32	0	38.03	-	-	74	-35.97	2	202	H
			* 1.317544	29.66	ADR	28.6	-32	0	26.26	54	-27.74	-	-	2	202	H
			* 1.31775	41.09	PK-U	28.6	-32	0	37.69	-	-	74	-36.31	270	208	V
			* 1.317138	29.48	ADR	28.6	-32	0	26.08	54	-27.92	-	-	270	208	V
11be (RU 106 / Index 53 Highest PSD)	5320	6 + 5	* 11.600592	32.88	PK-U	38.2	-17	0	54.08	-	-	74	-19.92	318	139	H
			* 11.598793	20.51	ADR	38.2	-17	0	41.71	54	-12.29	-	-	318	139	H
			* 11.551316	32.18	PK-U	38.1	-16.8	0	53.48	-	-	74	-20.52	84	285	V
			* 11.552053	20.56	ADR	38.1	-16.9	0	41.76	54	-12.24	-	-	84	285	V
			6.501116	39.38	PK-U	35.7	-20.1	0	54.98	-	-	68.2	-13.22	339	112	H
			6.506826	32.46	PK-U	35.7	-20.1	0	48.06	-	-	68.2	-20.14	259	177	V
			* 1.213708	41.38	PK-U	28.2	-32.6	0	36.98	-	-	74	-37.02	218	178	H
			* 1.211368	29.66	ADR	28.2	-32.3	0	25.56	54	-28.44	-	-	218	178	H
			* 1.218303	40.92	PK-U	28.3	-32.5	0	36.72	-	-	74	-37.28	286	155	V
			* 1.217039	29.62	ADR	28.3	-32.4	0	25.52	54	-28.48	-	-	286	155	V
			* 7.370106	35.22	PK-U	35.6	-20.5	0	50.32	-	-	74	-23.68	109	105	H
			* 7.369616	24.3	ADR	35.6	-20.5	0	39.4	54	-14.6	-	-	109	105	H
	5260	6 + 5	* 7.372062	32.34	PK-U	35.6	-20.5	0	47.44	-	-	74	-26.56	147	219	V
			* 7.370258	20.69	ADR	35.6	-20.5	0	35.79	54	-18.21	-	-	147	219	V
			6.422504	38.58	PK-U	35.6	-21.2	0	52.98	-	-	68.2	-15.22	146	134	H
			6.426355	33.4	PK-U	35.6	-21.3	0	47.7	-	-	68.2	-20.5	193	188	V
			* 9.005227	32.27	PK-U	36.1	-17.6	0	50.77	-	-	74	-23.23	346	140	H
			* 9.004964	20.96	ADR	36.1	-17.6	0	39.46	54	-14.54	-	-	346	140	H
			* 9.012206	31.9	PK-U	36.1	-17.7	0	50.3	-	-	74	-23.7	72	180	V
			* 9.012277	20.37	ADR	36.1	-17.7	0	38.77	54	-15.23	-	-	72	180	V
			3.038849	37.09	PK-U	32.9	-29.3	0	40.69	-	-	68.2	-27.51	59	278	V
			3.053051	36.96	PK-U	32.9	-29.4	0	40.46	-	-	68.2	-27.74	39	181	H
			6.470448	41.64	PK-U	35.6	-20.5	0	56.74	-	-	68.2	-11.46	161	111	H
			6.47137	34.4	PK-U	35.6	-20.5	0	49.5	-	-	68.2	-18.7	237	232	V
	5320	6 + 5	1.764433	44.16	PK-U	30.1	-31.1	0	43.16	-	-	68.2	-25.04	341	160	V
			1.766419	39.17	PK-U	30.2	-31.4	0	37.97	-	-	68.2	-30.23	48	155	H
			6.505357	38.84	PK-U	35.7	-20.1	0	54.44	-	-	68.2	-13.76	332	116	H
			6.505892	32.27	PK-U	35.7	-20.1	0	47.87	-	-	68.2	-20.33	13	215	V
			7.934296	33.83	PK-U	35.8	-19.3	0	50.33	-	-	68.2	-17.87	276	186	H
			7.935763	32.86	PK-U	35.8	-19.2	0	49.46	-	-	68.2	-18.74	35	153	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/ Filt/Pad (dB)	DCCF (dB)	Corrected 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	* 7.373825	57.62	PK-U	35.7	-45.9	0	47.42	-	-	74	-26.58	38	105	H
			* 7.374642	46.63	ADR	35.7	-45.96	0.13	36.5	54	-17.5	-	-	38	105	H
			* 7.373077	58.22	PK-U	35.7	-45.9	0	48.02	-	-	74	-25.98	304	227	V
			* 7.38137	47.15	ADR	35.7	-46.1	0.13	36.88	54	-17.12	-	-	304	227	V
			1.866079	48.56	ADR	31	-47.81	0	31.75	-	-	-	-	360	101	V
			1.867487	59.97	PK-U	31	-47.85	0	43.12	-	-	68.2	-25.08	360	101	V
			1.973932	60.94	PK-U	31.6	-48.19	0	44.35	-	-	68.2	-23.85	360	200	H
			6.586449	62.49	PK-U	35.5	-45.64	0	52.35	-	-	68.2	-15.85	355	120	H
			6.591459	58.83	PK-U	35.5	-45.65	0	48.68	-	-	68.2	-19.52	330	120	V
	5310	6 + 5	* 10.606186	56.45	PK-U	37.7	-44.1	0	50.05	-	-	74	-23.95	359	200	H
			* 10.60638	44.8	ADR	37.7	-44.1	0.13	38.53	54	-15.47	-	-	359	200	H
			* 10.624027	56.88	PK-U	37.8	-44.2	0	50.48	-	-	74	-23.52	156	199	V
			* 10.622328	45.17	ADR	37.8	-44.1	0.13	39	54	-15	-	-	156	199	V
			2.021431	60.49	PK-U	31.7	-48.2	0	43.99	-	-	68.2	-24.21	0	200	V
			2.022551	60.61	PK-U	31.7	-48.2	0	44.11	-	-	68.2	-24.09	0	200	H
			6.363552	56.47	PK-U	35.4	-45.1	0	46.77	-	-	68.2	-21.43	156	327	V
			6.365295	61.65	PK-U	35.4	-45.2	0	51.85	-	-	68.2	-16.35	359	101	H
			3.5727	45.44	ADR	33	-47.16	0	31.28	54	-22.72	-	-	50	159	V
11be (RU 52 / Index 41 Highest PSD)	5270	6 + 5	3.573224	56.7	PK-U	33	-47.16	0	42.54	-	-	74	-31.46	50	159	V
			3.591051	57.65	PK-U	33	-47.12	0	43.53	-	-	74	-30.47	61	100	H
			3.591435	45.45	ADR	33	-47.13	0	31.32	54	-22.68	-	-	61	100	H
			6.589999	54.08	ADR	35.7	-45.97	0	43.81	-	-	-	-	198	239	V
			6.590047	63.61	PK-U	35.7	-45.97	0	53.34	-	-	68.2	-14.86	198	239	V
			6.590507	69.44	PK-U	35.7	-46	0	59.14	-	-	68.2	-9.06	189	106	H
			7.374181	65.03	PK-U	35.5	-47.34	0	53.19	-	-	74	-20.81	182	225	H
			7.375221	51.08	ADR	35.5	-47.34	0	39.24	54	-14.76	-	-	185	283	V
			7.376341	56.35	ADR	35.5	-47.31	0	44.54	54	-9.46	-	-	182	225	H
	5310	6 + 5	7.3771	61.37	PK-U	35.5	-47.3	0	49.57	-	-	74	-24.43	185	283	V
			2.989576	59.18	PK-U	33	-49.1	0	43.08	-	-	68.2	-25.12	157	323	V
			3.022633	60.05	PK-U	33.1	-48.82	0	44.33	-	-	68.2	-23.87	215	178	H
			6.374476	61.83	PK-U	35.7	-45.97	0	51.56	-	-	68.2	-16.64	231	129	V
			6.374878	68.09	PK-U	35.7	-45.98	0	57.81	-	-	68.2	-10.39	202	249	H
			7.432138	60.34	PK-U	35.5	-46.97	0	48.87	-	-	74	-25.13	182	119	H
			7.432271	49.71	ADR	35.5	-46.97	0	38.24	54	-15.76	-	-	182	119	H
			11.088989	56.64	PK-U	37.8	-45.25	0	49.19	-	-	74	-24.81	194	201	V
			11.09156	44.94	ADR	37.8	-45.19	0	37.55	54	-16.45	-	-	194	201	V

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

Pk - Peak detector

RMS - RMS detection

UNII-2a (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Filt/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (RU 242 / Index 62 Highest PSD)	5270	6 + 5	* 7.37489	58.55	PK-U	35.7	-45.99	0	48.26	-	-	74	-25.74	354	174	H
			* 7.36231	47.75	ADR	35.7	-45.8	0	37.65	54	-16.35	-	-	354	174	H
			* 7.363178	60.28	PK-U	35.7	-45.82	0	50.16	-	-	74	-23.84	283	135	V
			* 7.366278	49.22	ADR	35.7	-45.86	0	39.06	54	-14.94	-	-	283	135	V
			1.978742	60.71	PK-U	31.6	-48.23	0	44.08	-	-	68.2	-24.12	360	101	V
			2.023832	59.98	PK-U	31.7	-48.12	0	43.56	-	-	68.2	-24.64	360	200	H
			6.599385	60.36	PK-U	35.5	-45.6	0	50.26	-	-	68.2	-17.94	318	127	V
			6.601042	65.73	PK-U	35.5	-45.6	0	55.63	-	-	68.2	-12.57	342	115	H
	5310	6 + 5	* 10.604178	56.39	PK-U	37.7	-44.02	0	50.07	-	-	74	-23.93	350	101	H
			* 10.605343	44.91	ADR	37.7	-44.1	0	38.51	54	-15.49	-	-	350	101	H
			* 10.603426	57.07	PK-U	37.7	-44.06	0	50.71	-	-	74	-23.29	117	200	V
			* 10.604421	44.84	ADR	37.7	-44.04	0	38.5	54	-15.5	-	-	117	200	V
			2.022473	60.3	PK-U	31.7	-48.2	0	43.8	-	-	68.2	-24.4	0	101	H
			2.038873	60.13	PK-U	31.7	-48.1	0	43.73	-	-	68.2	-24.47	0	200	V
			6.377904	56.53	PK-U	35.4	-45.09	0	46.84	-	-	68.2	-21.36	117	365	V
			6.383833	61.27	PK-U	35.4	-45.18	0	51.49	-	-	68.2	-16.71	350	159	H

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

Pk - Peak detector

RMS - RMS detection

80MHz

UNII-2a (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Ftr/Pad (dB)	DCCF (dB)	Corrected 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	* 2.816014	37.15	PK-U	32.5	-29.2	0	40.45	-	-	74	-33.55	159	147	H
			* 2.817015	25.82	ADR	32.5	-29.2	0.15	29.27	54	-24.73	-	-	159	147	H
			* 2.814724	37.12	PK-U	32.5	-29.2	0	40.42	-	-	74	-33.58	274	138	V
			* 2.815878	25.59	ADR	32.5	-29.2	0.15	29.04	54	-24.96	-	-	274	138	V
			6.61039	33.63	PK-U	35.6	-21.8	0	47.43	-	-	68.2	-20.77	337	105	V
			6.619963	32.72	PK-U	35.6	-21.8	0	46.52	-	-	68.2	-21.68	333	158	H
			8.818378	31.24	PK-U	36.1	-18.5	0	48.84	-	-	68.2	-19.36	339	164	V
11be (RU 484 / Index 66 Highest PSD)	5290	6 + 5	8.832298	31.04	PK-U	36.1	-18.4	0	48.74	-	-	68.2	-19.46	307	141	H
			3.03661	59.67	PK-U	33.1	-48.63	0	44.14	-	-	68.2	-24.06	35	144	H
			3.038852	59.01	PK-U	33.1	-48.59	0	43.52	-	-	68.2	-24.68	62	172	V
			7.027449	57.11	PK-U	35.7	-46.74	0	46.07	-	-	68.2	-22.13	96	118	H
			7.206901	57.11	PK-U	35.6	-46.68	0	46.03	-	-	68.2	-22.17	170	101	V
			9.914676	58.67	PK-U	37.3	-48.25	0	47.72	-	-	68.2	-20.48	84	146	V
			10.047326	59.31	PK-U	37.5	-48.72	0	48.09	-	-	68.2	-20.11	63	134	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)	Corrected 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	3.124054	35.79	PK-U	33	-29.3	0	39.49	-	-	68.2	-28.71	0	154	H
			3.133864	35.27	PK-U	33	-29	0	39.27	-	-	68.2	-28.93	32	186	V
			6.537875	31.89	PK-U	35.7	-20.4	0	47.19	-	-	68.2	-21.01	196	283	V
			6.541748	33.37	PK-U	35.7	-20.4	0	48.67	-	-	68.2	-19.53	147	127	H
			7.889558	32.67	PK-U	35.8	-19.7	0	48.77	-	-	68.2	-19.43	55	263	V
			7.935894	32.68	PK-U	35.8	-19.2	0	49.28	-	-	68.2	-18.92	321	245	H
11be (RU 242 / Index 61 highest PSD)	5250	6 + 5	* 1.261476	41.15	PK-U	28.6	-32.4	0	37.35	-	-	74	-36.65	232	391	H
			* 1.260131	29.74	ADR	28.6	-32.4	0	25.94	54	-28.06	-	-	232	391	H
			* 1.264921	41.39	PK-U	28.6	-32.4	0	37.59	-	-	74	-36.41	4	101	V
			* 1.266216	29.96	ADR	28.6	-32.4	0	26.16	54	-27.84	-	-	4	101	V
			* 12.051929	32.14	PK-U	38.6	-16.8	0	53.94	-	-	74	-20.06	262	147	H
			* 12.05266	20.85	ADR	38.6	-16.7	0	42.75	54	-11.25	-	-	262	147	H
			* 11.839606	31.7	PK-U	38.4	-16.8	0	53.3	-	-	74	-20.7	204	325	V
			* 11.838774	20.62	ADR	38.4	-16.8	0	42.22	54	-11.78	-	-	204	325	V
			6.48753	34.94	PK-U	35.6	-20.6	0	49.94	-	-	68.2	-18.26	88	157	V
			6.494665	40.37	PK-U	35.7	-20.6	0	55.47	-	-	68.2	-12.73	150	113	H

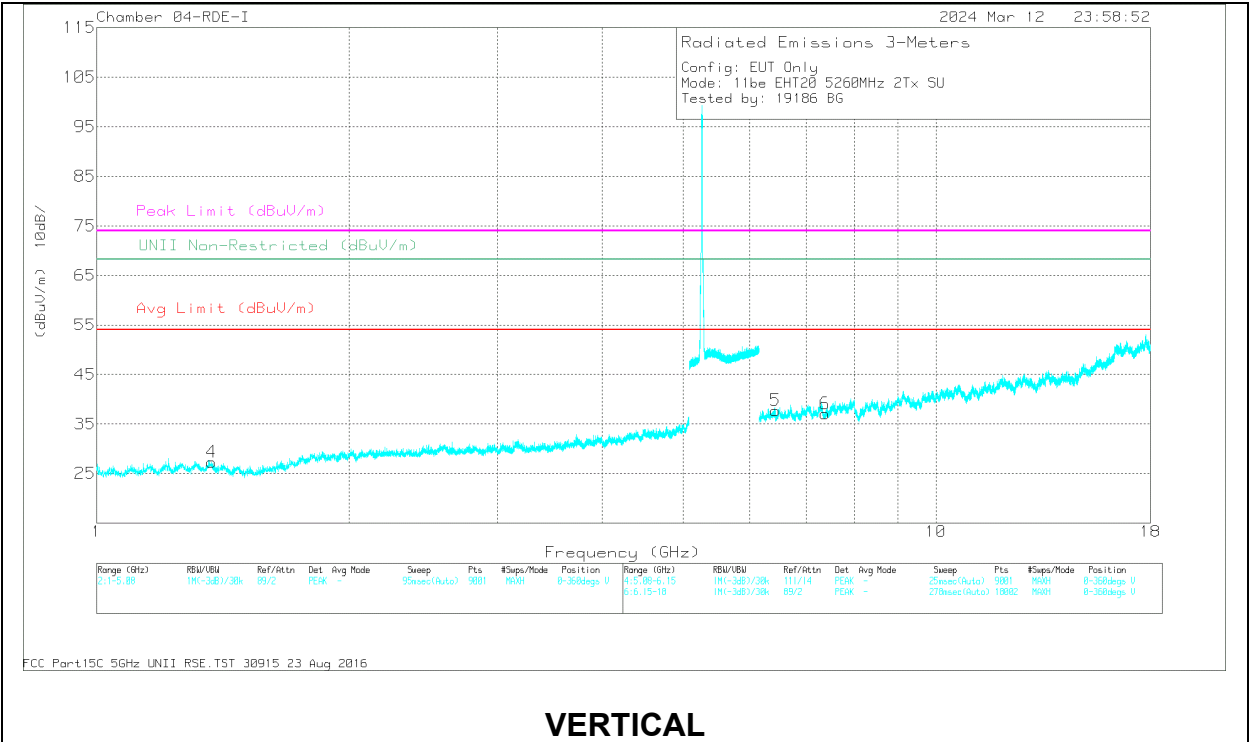
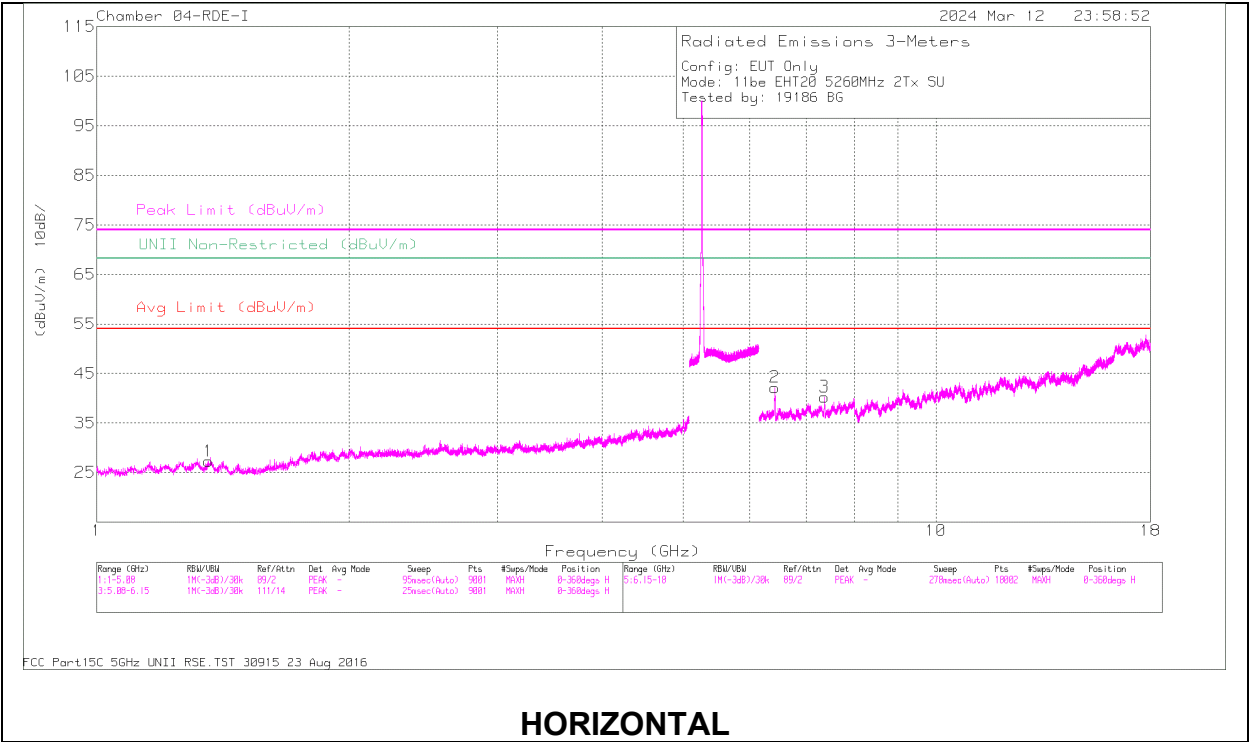
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 5260MHz)

SU Mode, LOW CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.361445	40.77	PK-U	28.5	-31.9	0	37.37	-	-	74	-36.63	293	134	H
1	* 1.361221	29.02	ADR	28.5	-31.9	0	25.62	54	-28.38	-	-	293	134	H
4	* 1.369197	41.02	PK-U	28.5	-31.8	0	37.72	-	-	74	-36.28	307	155	V
4	* 1.369702	29.27	ADR	28.5	-31.8	0	25.97	54	-28.03	-	-	307	155	V
3	* 7.36255	34.7	PK-U	35.6	-20.4	0	49.9	-	-	74	-24.1	127	196	H
3	* 7.362726	23.47	ADR	35.6	-20.4	0	38.67	54	-15.33	-	-	127	196	H
6	* 7.373054	32.31	PK-U	35.6	-20.4	0	47.51	-	-	74	-26.49	90	270	V
6	* 7.371193	20.45	ADR	35.6	-20.5	0	35.55	54	-18.45	-	-	90	270	V
2	6.426469	37.27	PK-U	35.6	-21.3	0	51.57	-	-	68.2	-16.63	135	169	H
5	6.436158	31.89	PK-U	35.6	-21.2	0	46.29	-	-	68.2	-21.91	69	161	V

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

Pk - Peak detector

RMS - RMS detection

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/ Fltr/Pad (dB)	DCCF (dB)	Corrected 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	*5.353133	47.91	RMS	34.5	-37.19	0.74	45.96	54	-8.04	-	-	47	152	H	
			*5.353133	47.91	RMS	34.5	-37.19	0.74	45.96	54	-8.04	-	-	47	152	H	
			*5.45631	62.04	Pk	34.6	-37.04	0	59.6	-	-	74	-14.4	47	152	H	
			5.46	58.79	Pk	34.6	-37.03	0	56.36	-	-	68.2	-11.84	47	152	H	
			*5.46	46.53	RMS	34.6	-37.03	0.74	44.84	54	-9.16	-	-	47	152	H	
			5.468821	65.21	Pk	34.6	-37.01	0	62.8	-	-	68.2	-5.4	47	152	H	
			5.47	64.54	Pk	34.6	-37.03	0	62.11	-	-	68.2	-6.09	47	152	H	
			*5355.756	59.61	Pk	34.5	-37.21	0	56.9	-	-	74	-17.1	45	221	V	
			*5365.6	47.32	RMS	34.5	-37.17	0.74	45.39	54	-8.61	-	-	45	221	V	
			*5365.6	47.32	RMS	34.5	-37.17	0.74	45.39	54	-8.61	-	-	45	221	V	
			5460	56.68	Pk	34.6	-37.03	0	54.25	-	-	68.2	-13.95	45	221	V	
			5460	45.91	RMS	34.6	-37.03	0.74	44.22	54	-9.78	-	-	45	221	V	
			5469.688	62.62	Pk	34.6	-37.02	0	60.2	-	-	68.2	-8	45	221	V	
			5470	60.28	Pk	34.6	-37.03	0	57.85	-	-	68.2	-10.35	45	221	V	
			5470	46.71	RMS	34.6	-37.03	0.74	45.02	54	-8.98	-	-	45	221	V	
	5700		5.725	64.79	Pk	34.9	-36.86	0	62.83	-	-	68.2	-5.37	54	373	H	
			5.725248	65.57	Pk	34.9	-36.85	0	63.62	-	-	68.2	-4.58	54	373	H	
			5.725	64.35	Pk	34.9	-36.86	0	62.39	-	-	68.2	-5.81	53	109	V	
			5.725679	65.04	Pk	34.9	-36.84	0	63.1	-	-	68.2	-5.1	53	109	V	
		* 5.46	56.58	Pk	34.4	-37.47	0	53.51	-	-	68.2	-14.69	214	218	H		
	5500	5	* 5.362355	60.09	Pk	34.5	-37.63	0	56.96	-	-	74	-17.04	214	218	H	
			* 5.46	45.26	RMS	34.4	-37.47	0.74	43.02	54	-10.98	-	-	214	218	H	
			* 5.384155	46.94	RMS	34.5	-37.52	0.74	44.75	54	-9.25	-	-	214	218	H	
			* 5.384155	46.94	RMS	34.5	-37.52	0.74	44.75	54	-9.25	-	-	214	218	H	
			5.469577	59.47	Pk	34.4	-37.46	0	56.41	-	-	68.2	-11.79	214	218	H	
			5.47	58.8	Pk	34.4	-37.46	0	55.74	-	-	68.2	-12.46	214	218	H	
			* 5.46	57.76	Pk	34.4	-37.47	0	54.69	-	-	68.2	-13.51	242	303	V	
			* 5.413288	59.34	Pk	34.5	-37.55	0	56.29	-	-	74	-17.71	242	303	V	
			* 5.46	45.82	RMS	34.4	-37.47	0.74	43.58	54	-10.42	-	-	242	303	V	
			* 5.377978	46.92	RMS	34.5	-37.55	0.74	44.7	54	-9.3	-	-	242	303	V	
			* 5.377978	46.92	RMS	34.5	-37.55	0.74	44.7	54	-9.3	-	-	242	303	V	
			5.464443	59.37	Pk	34.4	-37.42	0	56.35	-	-	68.2	-11.85	242	303	V	
			5.47	57.63	Pk	34.4	-37.46	0	54.57	-	-	68.2	-13.63	242	303	V	
			5510	5.725	62.57	Pk	34.6	-36.76	0	60.41	-	-	68.2	-7.79	306	175	H
	5.725095			63.34	Pk	34.6	-36.76	0	61.18	-	-	68.2	-7.02	306	175	H	
	5.725			62.12	Pk	34.6	-36.76	0	59.96	-	-	68.2	-8.24	36	119	V	
	5.725038			62.52	Pk	34.6	-36.76	0	60.36	-	-	68.2	-7.84	36	119	V	
	HT40		5510	6	*5.45931	33.44	RMS	34.6	-24.17	0.93	44.8	54	-9.2	-	-	204	249
		*5.45931			33.44	RMS	34.6	-24.17	0.93	44.8	54	-9.2	-	-	204	249	H
		*5.459466			47.12	Pk	34.6	-24.17	0	57.55	-	-	74	-16.45	204	249	H
5.46		46.34			Pk	34.6	-24.18	0	56.76	-	-	68.2	-11.44	204	249	H	
5.469088		52.39			Pk	34.6	-24.18	0	62.81	-	-	68.2	-5.39	204	249	H	
5.47		50.18			Pk	34.6	-24.15	0	60.63	-	-	68.2	-7.57	204	249	H	
*5.458532		45.29			Pk	34.6	-24.18	0	55.71	-	-	74	-18.29	201	264	V	
*5.459599		31.5			RMS	34.6	-24.18	0.93	42.85	54	-11.15	-	-	201	264	V	
*5.459599		31.5			RMS	34.6	-24.18	0.93	42.85	54	-11.15	-	-	201	264	V	
5.46		43.02			Pk	34.6	-24.18	0	53.44	-	-	68.2	-14.76	201	264	V	
5.468977		49.08			Pk	34.6	-24.18	0	59.5	-	-	68.2	-8.7	201	264	V	
5.47		46.54			Pk	34.6	-24.15	0	56.99	-	-	68.2	-11.21	201	264	V	
5670		5.725	51.45		Pk	34.7	-24.05	0	62.1	-	-	68.2	-6.1	246	230	H	
		5.735116	52.57		Pk	34.7	-24.07	0	63.2	-	-	68.2	-5	246	230	H	
		5.725	50.61		Pk	34.7	-24.05	0	61.26	-	-	68.2	-6.94	172	106	V	
		5.735065	51.58		Pk	34.7	-24.07	0	62.21	-	-	68.2	-5.99	172	106	V	
		*5.459399	59.09	Pk	34.6	-37.03	0	56.66	-	-	74	-17.34	204	387	H		
5510		5	*5.459977	46.98	RMS	34.6	-37.03	0.93	45.48	54	-8.52	-	-	204	387	H	
			*5.459977	46.98	RMS	34.6	-37.03	0.93	45.48	54	-8.52	-	-	204	387	H	
			5.46	57.92	Pk	34.6	-37.03	0	55.49	-	-	68.2	-12.71	204	387	H	
			5.466666	65.62	Pk	34.6	-37	0	63.22	-	-	68.2	-4.98	204	387	H	
			5.47	63.48	Pk	34.6	-37.03	0	61.05	-	-	68.2	-7.15	204	387	H	
			*5.457977	46.87	RMS	34.6	-37.03	0.93	45.37	54	-8.63	-	-	293	100	V	
			*5.459088	59.73	Pk	34.6	-37.03	0	57.3	-	-	74	-16.7	293	100	V	
			5.46	57.57	Pk	34.6	-37.03	0	55.14	-	-	68.2	-13.06	293	100	V	
			5.469421	65.42	Pk	34.6	-37.02	0	63	-	-	68.2	-5.2	293	100	V	
			5.47	62.71	Pk	34.6	-37.03	0	60.28	-	-	68.2	-7.92	293	100	V	
			5.725	57.68	Pk	34.9	-36.86	0	55.72	-	-	68.2	-12.48	208	298	H	
5670			5.729588	59.53	Pk	34.9	-36.77	0	57.66	-	-	68.2	-10.54	208	298	H	
			5.725	57.5	Pk	34.9	-36.86	0	55.54	-	-	68.2	-12.66	285	103	V	
			5.726833	59.49	Pk	34.9	-36.8	0	57.59	-	-	68.2	-10.61	285	103	V	

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

Pk - Peak detector

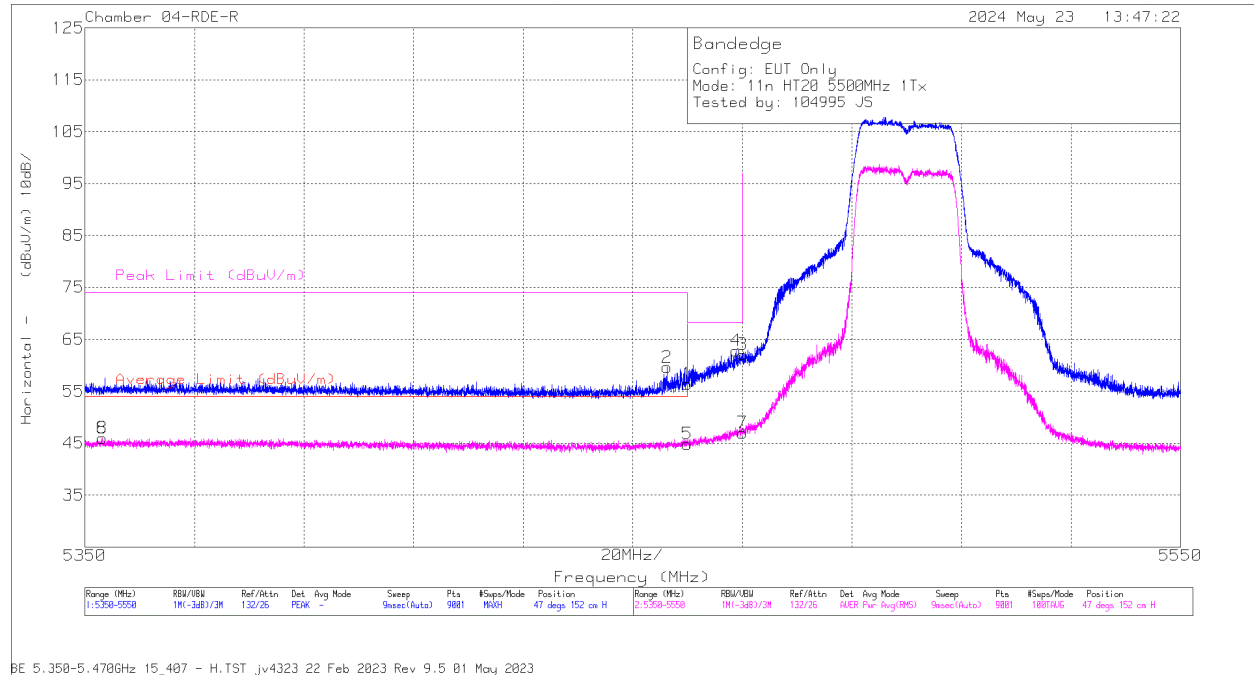
RMS - RMS detection

UNII-2c (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	DCCF (dB)	Corrected 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	* 5.46	63.32	Pk	34.5	-37.68	0	60.14	-	-	68.2	-8.06	145	108	H	
			* 5.454221	66.61	Pk	34.5	-37.72	0	63.39	-	-	74	-10.61	145	108	H	
			* 5.46	51.99	RMS	34.5	-37.68	1.57	50.36	54	-3.66	-	-	145	108	H	
			* 5.454643	52.61	RMS	34.5	-37.72	1.57	50.94	54	-3.08	-	-	145	108	H	
			* 5.454643	52.61	RMS	34.5	-37.72	1.57	50.94	54	-3.08	-	-	145	108	H	
			5.467754	65.96	Pk	34.5	-37.76	0	62.7	-	-	68.2	-5.5	145	108	H	
			5.47	63.94	Pk	34.5	-37.72	0	60.72	-	-	68.2	-7.48	145	108	H	
			5.47	52.75	RMS	34.5	-37.72	1.57	51.08	-	-	-	-	145	108	H	
			* 5.46	62.69	Pk	34.5	-37.68	0	59.51	-	-	68.2	-8.69	121	101	V	
			* 5.454155	66.18	Pk	34.5	-37.72	0	62.96	-	-	74	-11.04	121	101	V	
			* 5.46	50.06	RMS	34.5	-37.68	1.57	48.43	54	-5.59	-	-	121	101	V	
			* 5.455177	51.26	RMS	34.5	-37.72	1.57	49.59	54	-4.43	-	-	121	101	V	
			* 5.455177	51.26	RMS	34.5	-37.72	1.57	49.59	54	-4.43	-	-	121	101	V	
			5.469865	65.31	Pk	34.5	-37.72	0	62.09	-	-	68.2	-6.11	121	101	V	
			5.47	63.11	Pk	34.5	-37.72	0	59.89	-	-	68.2	-8.31	121	101	V	
			5.47	50.79	RMS	34.5	-37.72	1.57	49.12	-	-	-	-	121	101	V	
	5530	5	* 5.452577	48.17	RMS	34.6	-37.06	1.57	47.26	54	-6.72	-	-	268	295	H	
			* 5.452577	48.17	RMS	34.6	-37.06	1.57	47.26	54	-6.72	-	-	268	295	H	
			* 5.45391	64.13	Pk	34.6	-37.04	0	61.69	-	-	74	-12.31	268	295	H	
			5.46	59.25	Pk	34.6	-37.03	0	56.82	-	-	68.2	-11.38	268	295	H	
			5.46	46.06	RMS	34.6	-37.03	1.57	45.18	54	-8.8	-	-	268	295	H	
			5.46771	63.59	Pk	34.6	-37.01	0	61.18	-	-	68.2	-7.02	268	295	H	
			5.47	59.92	Pk	34.6	-37.03	0	57.49	-	-	68.2	-10.71	268	295	H	
			5.47	47.47	RMS	34.6	-37.03	1.57	46.59	-	-	-	-	268	295	H	
			* 5.453955	66.47	Pk	34.6	-37.04	0	64.03	-	-	74	-9.97	292	132	V	
			* 5.454466	50.1	RMS	34.6	-37.04	1.57	49.21	54	-4.77	-	-	292	132	V	
			* 5.454466	50.1	RMS	34.6	-37.04	1.57	49.21	54	-4.77	-	-	292	132	V	
			5.46	63.39	Pk	34.6	-37.03	0	60.96	-	-	68.2	-7.24	292	132	V	
			5.46	48.26	RMS	34.6	-37.03	1.57	47.38	54	-6.6	-	-	292	132	V	
			5.468377	66.07	Pk	34.6	-37.02	0	63.65	-	-	68.2	-4.55	292	132	V	
			5.47	64.05	Pk	34.6	-37.03	0	61.62	-	-	68.2	-6.58	292	132	V	
			5.47	49.15	RMS	34.6	-37.03	1.57	48.27	-	-	-	-	292	132	V	
VHT160	5570 (Low BE)	6	* 5.460	41.46	Pk	34.4	-16.3	0	59.56	-	-	68.2	-8.64	284	123	H	
			* 5.455671	44.31	Pk	34.4	-16.3	0	62.41	-	-	74	-11.59	284	123	H	
			* 5.460	29.21	RMS	34.4	-16.3	1.6	48.98	54	-5.09	-	-	284	123	H	
			* 5.412702	31.61	RMS	34.5	-16.5	1.6	51.28	54	-2.79	-	-	284	123	H	
			* 5.412702	31.61	RMS	34.5	-16.5	1.6	51.28	54	-2.79	-	-	284	123	H	
			5.461884	42.95	Pk	34.4	-16.4	0	60.95	-	-	68.2	-7.25	284	123	H	
			5.47	40.5	Pk	34.4	-16.4	0	58.5	-	-	68.2	-9.7	284	123	H	
			5.47	29.36	RMS	34.4	-16.4	1.6	49.03	-	-	-	-	284	123	H	
			* 5.460	40.84	Pk	34.4	-16.3	0	58.94	-	-	68.2	-9.26	300	109	V	
			* 5.455518	43.86	Pk	34.4	-16.3	0	61.96	-	-	74	-12.04	300	109	V	
			* 5.460	28	RMS	34.4	-16.3	1.6	47.77	54	-6.3	-	-	300	109	V	
			* 5.458449	30.03	RMS	34.4	-16.3	1.6	49.8	54	-4.27	-	-	300	109	V	
			* 5.458449	30.03	RMS	34.4	-16.3	1.6	49.8	54	-4.27	-	-	300	109	V	
			5.466303	43.11	Pk	34.4	-16.4	0	61.11	-	-	68.2	-7.09	300	109	V	
			5.47	40.27	Pk	34.4	-16.4	0	58.27	-	-	68.2	-9.93	300	109	V	
			5.47	27.17	RMS	34.4	-16.4	1.6	46.84	-	-	-	-	300	109	V	
	5570 (High BE)		5.725	61.47	Pk	34.6	-36.4	0	59.67	-	-	68.2	-8.53	245	321	H	
			5.725883	62.18	Pk	34.6	-36.4	0	60.38	-	-	68.2	-7.82	245	321	H	
			5.725	64.4	Pk	34.6	-36.4	0	62.6	-	-	68.2	-5.6	207	100	V	
			5.725302	65.17	Pk	34.6	-36.4	0	63.37	-	-	68.2	-4.83	207	100	V	
		5570 (Low BE)	5	* 5.46	62.7	Pk	34.5	-37.1	0	60.1	-	-	68.2	-8.1	165	101	H
				* 5.455488	64.01	Pk	34.5	-37.2	0	61.31	-	-	74	-12.69	165	101	H
				* 5.46	50.02	RMS	34.5	-37.1	1.6	49.09	54	-4.98	-	-	165	101	H
				* 5.457221	51.14	RMS	34.5	-37.2	1.6	50.11	54	-3.96	-	-	165	101	H
				* 5.457221	51.14	RMS	34.5	-37.2	1.6	50.11	54	-3.96	-	-	165	101	H
				5.467732	64.34	Pk	34.6	-37.2	0	61.74	-	-	68.2	-6.46	165	101	H
				5.47	62.67	Pk	34.6	-37.1	0	60.17	-	-	68.2	-8.03	165	101	H
				5.47	49.53	RMS	34.6	-37.1	1.6	48.7	-	-	-	-	165	101	H
				* 5.46	61.28	Pk	34.5	-37.1	0	58.68	-	-	68.2	-9.52	125	108	V
				* 5.453532	63.47	Pk	34.5	-37.2	0	60.77	-	-	74	-13.23	125	108	V
	* 5.46			49.87	RMS	34.5	-37.1	1.6	48.94	54	-5.13	-	-	125	108	V	
	* 5.457466			50.37	RMS	34.5	-37.2	1.6	49.34	54	-4.73	-	-	125	108	V	
	* 5.457466			50.37	RMS	34.5	-37.2	1.6	49.34	54	-4.73	-	-	125	108	V	
	5.468199			63.81	Pk	34.6	-37.2	0	61.21	-	-	68.2	-6.99	125	108	V	
	5.47			62.1	Pk	34.6	-37.1	0	59.6	-	-	68.2	-8.6	125	108	V	
	5.47			50.03	RMS	34.6	-37.1	1.6	49.2	-	-	-	-	125	108	V	
	5570 (High BE)	5.725		64.37	Pk	34.7	-36.6	0	62.47	-	-	68.2	-5.73	79	352	H	
		5.725713		65.38	Pk	34.7	-36.6	0	63.48	-	-	68.2	-4.72	79	352	H	
		5.725		60.2	Pk	34.7	-36.6	0	58.3	-	-	68.2	-9.9	188	101	V	
		5.725765		62.38	Pk	34.7	-36.6	0	60.48	-	-	68.2	-7.72	188	101	V	

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

Pk - Peak detector

RMS - RMS detection

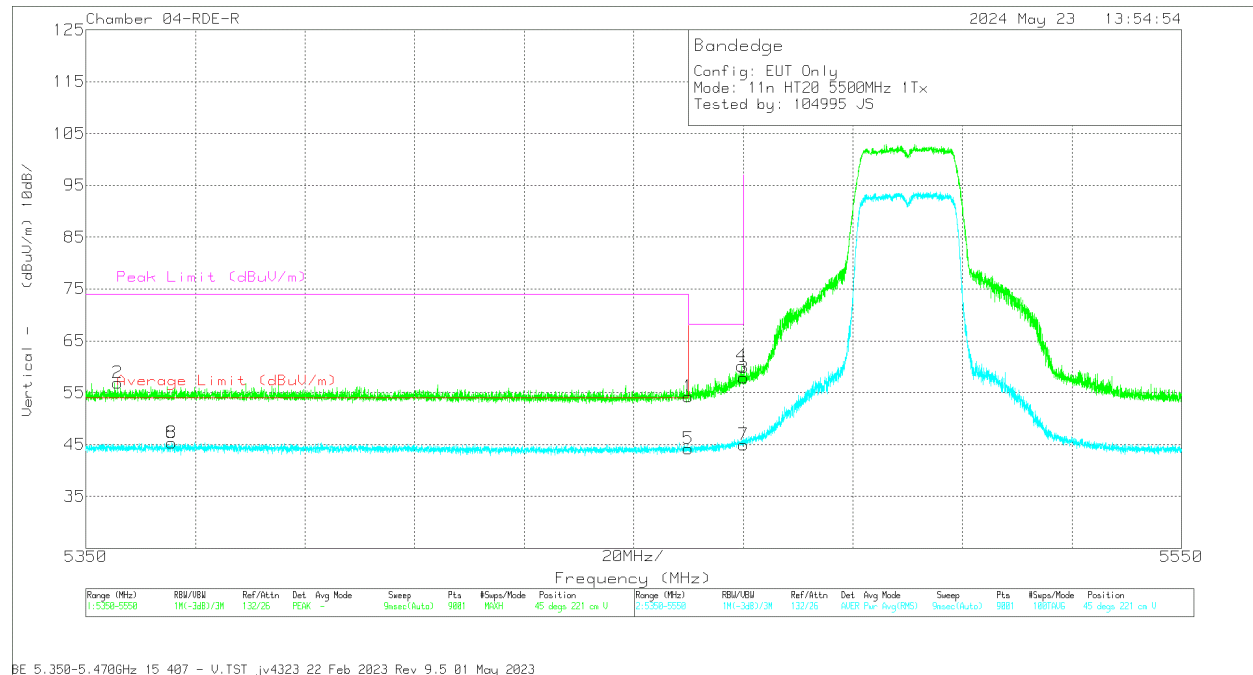
BANDEDGE (LOW CHANNEL / 5500MHz)**HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	41112 ACF (dB/m)	Amp/Cb/Filt/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	5.353133	47.91	RMS	34.5	-37.19	.74	45.96	54	-8.04	-	-	47	152	H
8	5.353133	47.91	RMS	34.5	-37.19	.74	45.96	54	-8.04	-	-	47	152	H
2	5.45631	62.04	Pk	34.6	-37.04	0	59.6	-	-	74	-14.4	47	152	H
1	5.460	58.79	Pk	34.6	-37.03	0	56.36	-	-	68.2	-11.84	47	152	H
5	5.460	46.53	RMS	34.6	-37.03	.74	44.84	54	-9.16	-	-	47	152	H
4	5.468821	65.21	Pk	34.6	-37.01	0	62.8	-	-	68.2	-5.4	47	152	H
3	5.470	64.54	Pk	34.6	-37.03	0	62.11	-	-	68.2	-6.09	47	152	H
7	5.470	48.69	RMS	34.6	-37.03	.74	45.96	-	-	-	-	47	152	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	4112 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	*5355.756	59.61	Pk	34.5	-37.21	0	56.9	-	-	74	-17.1	45	221	V
6	*5365.6	47.32	RMS	34.5	-37.17	.74	45.39	54	-8.61	-	-	45	221	V
8	*5365.6	47.32	RMS	34.5	-37.17	.74	45.39	54	-8.61	-	-	45	221	V
1	5460	56.68	Pk	34.6	-37.03	0	54.25	-	-	68.2	-13.95	45	221	V
5	5460	45.91	RMS	34.6	-37.03	.74	44.22	54	-9.78	-	-	45	221	V
4	5469.688	62.62	Pk	34.6	-37.02	0	60.2	-	-	68.2	-8	45	221	V
3	5470	60.28	Pk	34.6	-37.03	0	57.85	-	-	68.2	-10.35	45	221	V
7	5470	46.71	RMS	34.6	-37.03	.74	45.02	54	-8.98	-	-	45	221	V

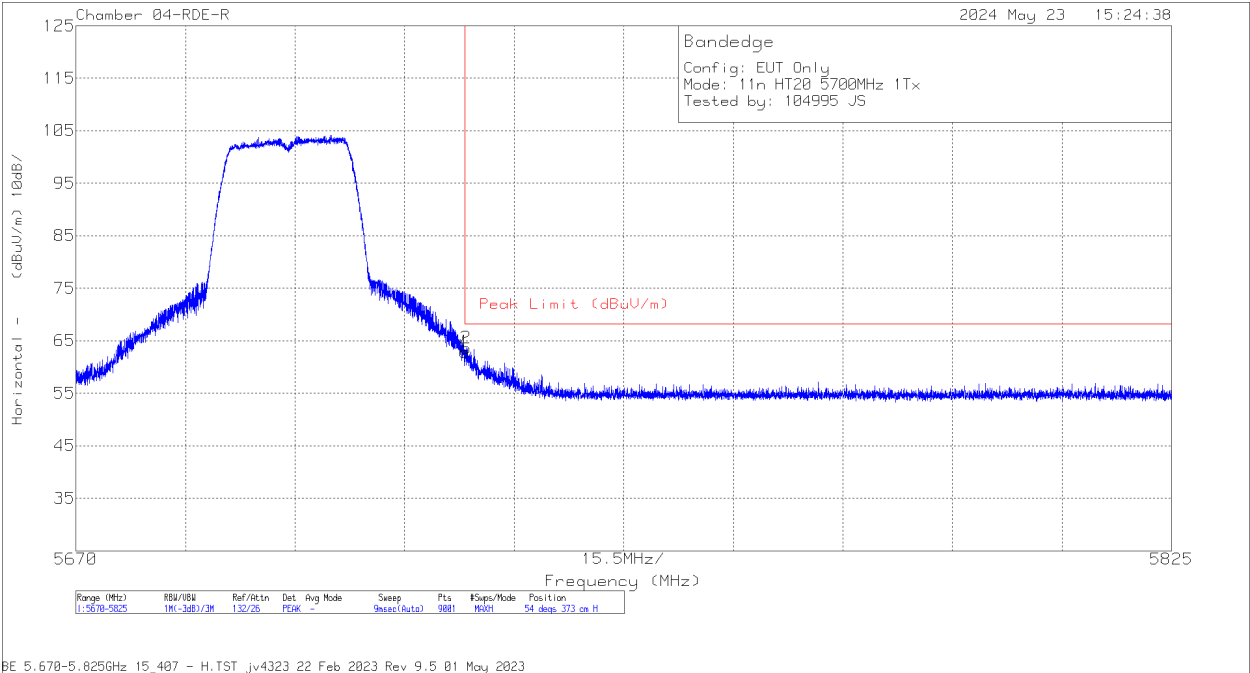
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANEDGE (HIGH CHANNEL / 5700MHz)

HORIZONTAL RESULT

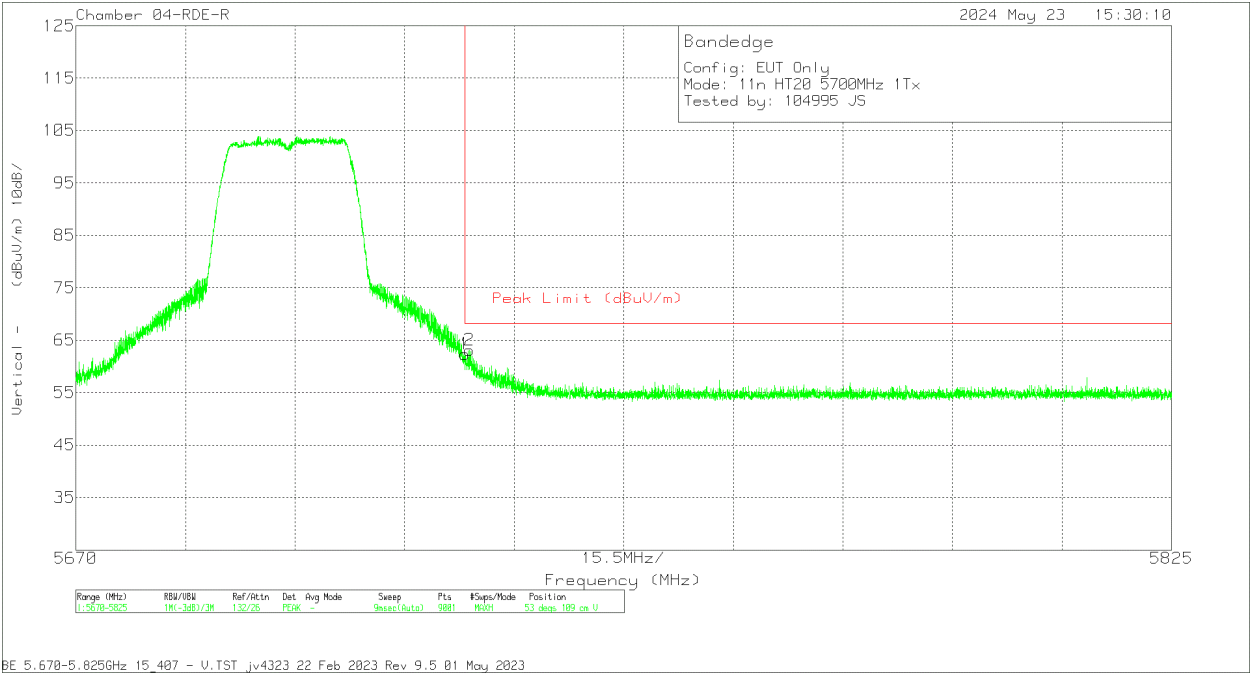


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	4112 ACF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	64.79	Pk	34.9	-36.86	0	62.83	--	--	68.2	-5.37	54	373	H
2	5.725248	65.57	Pk	34.9	-36.85	0	63.62	--	--	68.2	-4.58	54	373	H

Pk - Peak detector

BANDEDGE (HIGH CHANNEL / 5700MHz)

VERTICAL 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)	Avg Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5725	64.35	Pk	34.9	-36.86	0	62.39	-	-	68.2	-5.81	53	109	V
2	5726.679	65.04	Pk	34.9	-36.84	0	63.1	-	-	68.2	-5.1	53	109	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/ Fitr/Pad (dB)	DCCF (dB)	Corrected 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	*5.393133	47.37	RMS	34.3	-36.51	0.74	45.9	54	-8.1	-	-	43	252	H
			*5.393133	47.37	RMS	34.3	-36.51	0.74	45.9	54	-8.1	-	-	43	252	H
			*5.447266	58.73	Pk	34.4	-36.35	0	56.78	-	-	74	-17.22	43	252	H
			5.46	56.76	Pk	34.4	-36.4	0	54.76	-	-	68.2	-13.44	43	252	H
			5.46	45.95	RMS	34.4	-36.4	0.74	44.69	54	-9.31	-	-	43	252	H
			5.469021	61.62	Pk	34.4	-36.45	0	59.57	-	-	68.2	-8.63	43	252	H
			5.47	59.9	Pk	34.4	-36.47	0	57.83	-	-	68.2	-10.37	43	252	H
			5.47	46.03	RMS	34.4	-36.47	0.74	44.69	-	-	-	-	43	252	H
			5.379022	47.98	RMS	34.2	-36.47	0.74	46.45	54	-7.55	-	-	345	189	V
			5.379022	47.98	RMS	34.2	-36.47	0.74	46.45	54	-7.55	-	-	345	189	V
			5.459332	60.92	Pk	34.4	-36.38	0	58.94	-	-	74	-15.06	345	189	V
			5.46	57.8	Pk	34.4	-36.4	0	55.8	-	-	68.2	-12.4	345	189	V
			5.46	46.66	RMS	34.4	-36.4	0.74	45.4	54	-8.6	-	-	345	189	V
			5.465932	65.35	Pk	34.4	-36.41	0	63.34	-	-	68.2	-4.86	345	189	V
			5.47	63.39	Pk	34.4	-36.47	0	61.32	-	-	68.2	-6.88	345	189	V
			5.47	47.97	RMS	34.4	-36.47	0.74	46.64	-	-	-	-	345	189	V
			5.725	62.93	Pk	34.9	-36.86	0	60.97	-	-	68.2	-7.23	41	334	H
			5.725076	64.61	Pk	34.9	-36.86	0	62.65	-	-	68.2	-5.55	41	334	H
			5.725	63.49	Pk	34.9	-36.86	0	61.53	-	-	68.2	-6.67	11	113	V
HT40	5510	6 + 5	5.725076	64.94	Pk	34.9	-36.86	0	62.98	-	-	68.2	-5.22	11	113	V
			* 5.46	60.81	Pk	34.4	-37.47	0	57.74	-	-	68.2	-10.46	115	181	H
			* 5.458577	61.86	Pk	34.4	-37.47	0	58.79	-	-	74	-15.21	115	181	H
			* 5.46	46.46	RMS	34.4	-37.47	0.93	44.32	54	-9.68	-	-	115	181	H
			* 5.459643	47.89	RMS	34.4	-37.47	0.93	45.75	54	-8.25	-	-	115	181	H
			* 5.459643	47.89	RMS	34.4	-37.47	0.93	45.75	54	-8.25	-	-	115	181	H
			5.469999	65.79	Pk	34.4	-37.46	0	62.73	-	-	68.2	-5.47	115	181	H
			5.47	65.74	Pk	34.4	-37.46	0	62.68	-	-	68.2	-5.52	115	181	H
			5.47	49.53	RMS	34.4	-37.46	0.93	47.4	-	-	-	-	115	181	H
			* 5.46	58.71	Pk	34.4	-37.47	0	55.64	-	-	68.2	-12.56	71	119	V
			* 5.457799	60.35	Pk	34.4	-37.47	0	57.28	-	-	74	-16.72	71	119	V
			* 5.46	46.53	RMS	34.4	-37.47	0.93	44.39	54	-9.61	-	-	71	119	V
			* 5.436555	47.09	RMS	34.4	-37.53	0.93	44.89	54	-9.11	-	-	71	119	V
			* 5.436555	47.09	RMS	34.4	-37.53	0.93	44.89	54	-9.11	-	-	71	119	V
			5.465777	61.81	Pk	34.4	-37.41	0	58.8	-	-	68.2	-9.4	71	119	V
			5.47	60.81	Pk	34.4	-37.46	0	57.75	-	-	68.2	-10.45	71	119	V
			5.47	47.55	RMS	34.4	-37.46	0.93	45.42	-	-	-	-	71	119	V
			5.725	62.88	Pk	34.6	-36.76	0	60.72	-	-	68.2	-7.48	114	261	H
			5.728951	65.21	Pk	34.6	-36.76	0	63.05	-	-	68.2	-5.15	114	261	H
VHT80	5530	6 + 5	5.725	59.26	Pk	34.6	-36.76	0	57.1	-	-	68.2	-11.1	84	161	V
			5.726867	63.44	Pk	34.6	-36.76	0	61.28	-	-	68.2	-6.92	84	161	V
			* 5.460	44.11	Pk	34.4	-16.3	0	62.21	-	-	68.2	-5.99	37	137	H
			* 5.451054	45.75	Pk	34.4	-16.4	0	63.75	-	-	74	-10.25	37	137	H
			* 5.460	30.01	RMS	34.4	-16.3	1.57	49.68	54	-4.32	-	-	37	137	H
			* 5.458734	31.61	RMS	34.4	-16.3	1.57	51.28	54	-2.72	-	-	37	137	H
			* 5.458734	31.61	RMS	34.4	-16.3	1.57	51.28	54	-2.72	-	-	37	137	H
			5.462759	46.11	Pk	34.4	-16.3	0	64.21	-	-	68.2	-3.99	37	137	H
			5.47	44.61	Pk	34.4	-16.4	0	62.61	-	-	68.2	-5.59	37	137	H
			5.47	29.48	RMS	34.4	-16.4	1.57	49.03	-	-	-	-	37	137	H
			* 5.460	41.64	Pk	34.4	-16.3	0	59.74	-	-	68.2	-8.46	9	234	V
			* 5.458756	45.21	Pk	34.4	-16.3	0	63.31	-	-	74	-10.69	9	234	V
			* 5.460	29.17	RMS	34.4	-16.3	1.57	48.84	54	-5.16	-	-	9	234	V
			* 5.447248	30.94	RMS	34.4	-16.4	1.57	50.51	54	-3.49	-	-	9	234	V
			* 5.447248	30.94	RMS	34.4	-16.4	1.57	50.51	54	-3.49	-	-	9	234	V
			5.468666	45.14	Pk	34.4	-16.4	0	63.14	-	-	68.2	-5.06	9	234	V
			5.47	43.55	Pk	34.4	-16.4	0	61.55	-	-	68.2	-6.65	9	234	V
			5.47	28.03	RMS	34.4	-16.4	1.57	47.58	-	-	-	-	9	234	V
VHT160	5570 (Low BE)	6 + 5	* 5.46	58.81	Pk	34.5	-37.68	0	55.63	-	-	68.2	-12.57	41	267	H
			* 5.425933	63.32	Pk	34.6	-37.77	0	60.15	-	-	74	-13.85	41	267	H
			* 5.46	47.02	RMS	34.5	-37.68	1.6	45.44	54	-8.56	-	-	41	267	H
			* 5.457377	49.9	RMS	34.5	-37.73	1.6	48.27	54	-5.73	-	-	41	267	H
			* 5.457377	49.9	RMS	34.5	-37.73	1.6	48.27	54	-5.73	-	-	41	267	H
			5.465488	63.46	Pk	34.5	-37.72	0	60.24	-	-	68.2	-7.96	41	267	H
			5.47	58.63	Pk	34.5	-37.72	0	55.41	-	-	68.2	-12.79	41	267	H
			5.47	47.2	RMS	34.5	-37.72	1.6	45.65	-	-	-	-	41	267	H
			* 5.46	60.52	Pk	34.5	-37.68	0	57.34	-	-	68.2	-10.86	58	107	V
			* 5.45431	66.58	Pk	34.5	-37.72	0	63.36	-	-	74	-10.64	58	107	V
			* 5.46	49.22	RMS	34.5	-37.68	1.6	47.64	54	-6.36	-	-	58	107	V
			* 5.454555	52.14	RMS	34.5	-37.72	1.6	50.52	54	-3.48	-	-	58	107	V
			* 5.454555	52.14	RMS	34.5	-37.72	1.6	50.52	54	-3.48	-	-	58	107	V
			5.465088	66.74	Pk	34.5	-37.71	0	63.53	-	-	68.2	-4.67	58	107	V
			5.47	61.73	Pk	34.5	-37.72	0	58.51	-	-	68.2	-9.69	58	107	V
			5.47	47.98	RMS	34.5	-37.72	1.6	46.43	-	-	-	-	58	107	V
			5.725	43.77	Pk	34.6	-15.9	0	62.47	-	-	68.2	-5.73	140	259	H
			5.725224	44.66	Pk	34.6	-15.9	0	63.36	-	-	68.2	-4.84	140	259	H
			5.725	41.27	Pk	34.6	-15.9	0	59.97	-	-	68.2	-8.23	53	121	V
VHT160	5570 (High BE)	6 + 5	5.725089	42.7	Pk	34.6	-15.9	0	61.4	-	-	68.2	-6.8	53	121	V

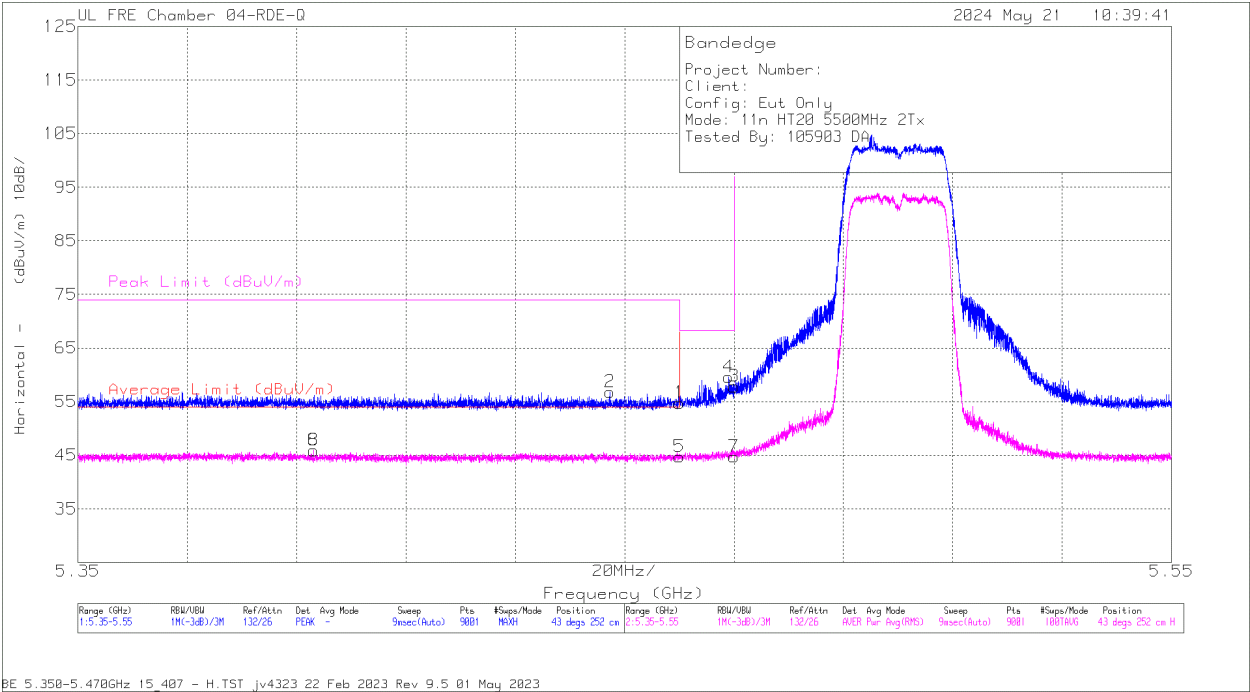
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

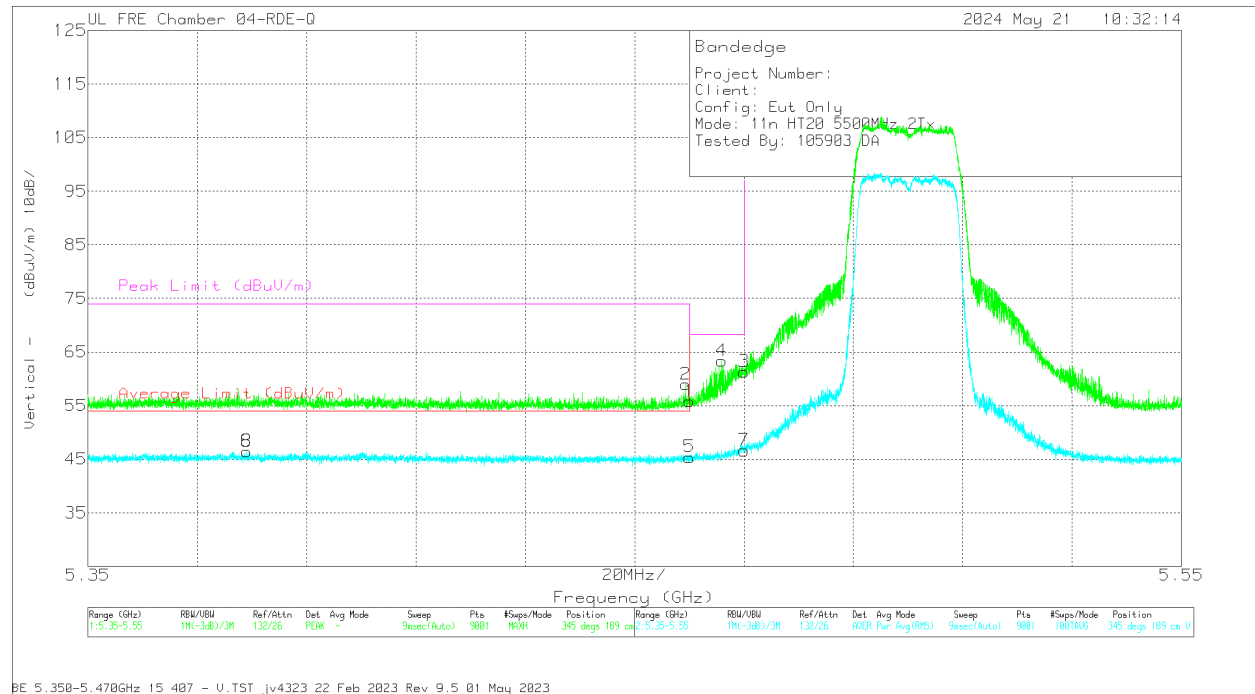
BANEDGE (LOW CHANNEL / 5500MHz)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84796 ACF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	5.393133	47.37	RMS	34.3	-36.51	.74	45.9	54	-8.1	-	-	43	252	H
8	5.393133	47.37	RMS	34.3	-36.51	.74	45.9	54	-8.1	-	-	43	252	H
2	5.447266	58.73	Pk	34.4	-36.35	0	56.78	-	-	74	-17.22	43	252	H
1	5.46	56.76	Pk	34.4	-36.4	0	54.76	-	-	68.2	-13.44	43	252	H
5	5.46	45.95	RMS	34.4	-36.4	.74	44.69	54	-9.31	-	-	43	252	H
4	5.469021	61.62	Pk	34.4	-36.45	0	59.57	-	-	68.2	-8.63	43	252	H
3	5.47	59.9	Pk	34.4	-36.47	0	57.83	-	-	68.2	-10.37	43	252	H
7	5.47	46.03	RMS	34.4	-36.47	.74	44.69	-	-	-	-	43	252	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	84796 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	5.379022	47.98	RMS	34.2	-36.47	.74	46.45	54	-7.55	-	-	345	189	V
8	5.379022	47.98	RMS	34.2	-36.47	.74	46.45	54	-7.55	-	-	345	189	V
2	5.459332	60.92	Pk	34.4	-36.38	0	58.94	-	-	74	-15.06	345	189	V
1	5.46	57.8	Pk	34.4	-36.4	0	55.8	-	-	68.2	-12.4	345	189	V
5	5.46	46.66	RMS	34.4	-36.4	.74	45.4	54	-8.60	-	-	345	189	V
4	5.465932	65.35	Pk	34.4	-36.41	0	63.34	-	-	68.2	-4.86	345	189	V
3	5.47	63.39	Pk	34.4	-36.47	0	61.32	-	-	68.2	-6.88	345	189	V
7	5.47	47.97	RMS	34.4	-36.47	.74	46.64	-	-	-	-	345	189	V

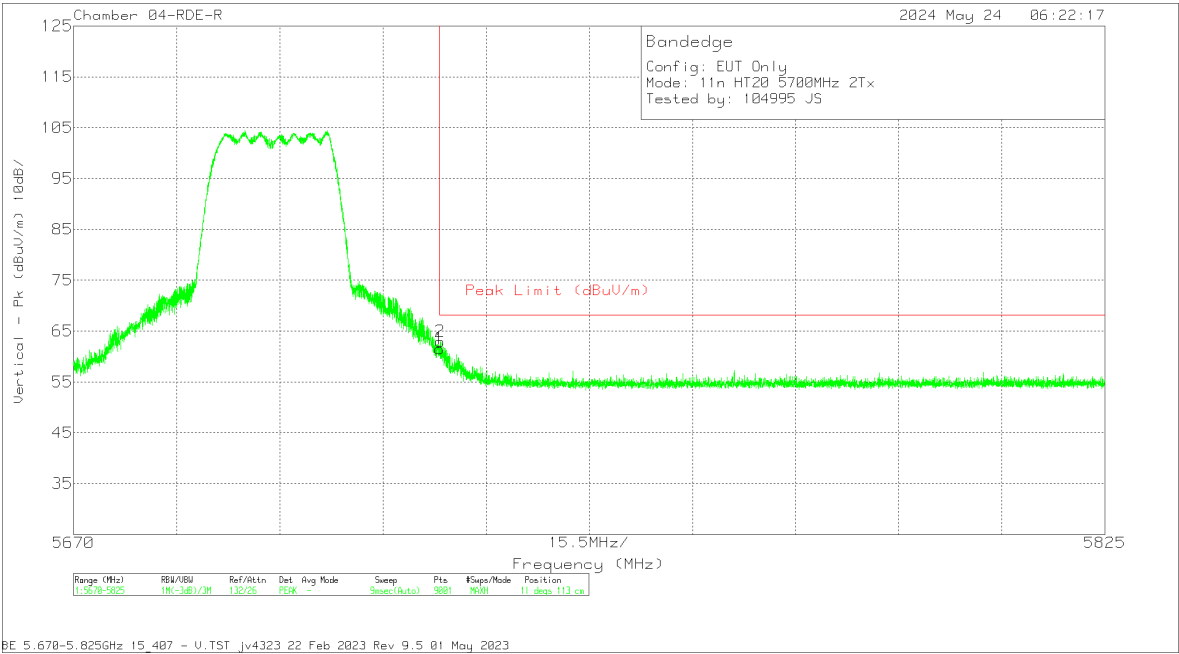
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL / 5700MHZ)

VERTICAL 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)	Avg Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5725	63.49	Pk	34.9	-36.86	0	61.53	-	-	68.2	-6.67	11	113	V
2	5725.076	64.94	Pk	34.9	-36.86	0	62.98	-	-	68.2	-5.22	11	113	V

Pk - Peak detector

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/ Filttr/Pad (dB)	DCCF (dB)	Corrected 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	* 5.46	58.56	Pk	34.4	-37.47	0	55.49	-	-	68.2	-12.71	185	116	H
			* 5.45451	60.36	Pk	34.4	-37.51	0	57.25	-	-	74	-16.75	185	116	H
			* 5.46	47.36	RMS	34.4	-37.47	0.53	44.82	54	-9.18	-	-	185	116	H
			* 5.458932	47.98	RMS	34.4	-37.47	0.53	45.44	54	-8.56	-	-	185	116	H
			* 5.458932	47.98	RMS	34.4	-37.47	0.53	45.44	54	-8.56	-	-	185	116	H
			5.469888	66.24	Pk	34.4	-37.46	0	63.18	-	-	68.2	-5.02	185	116	H
			5.47	65.63	Pk	34.4	-37.46	0	62.57	-	-	68.2	-5.63	185	116	H
			5.47	48.51	RMS	34.4	-37.46	0.53	45.98	-	-	-	-	185	116	H
			* 5.46	57.4	Pk	34.4	-37.47	0	54.33	-	-	68.2	-13.87	160	203	V
			* 5.459132	59.68	Pk	34.4	-37.47	0	56.61	-	-	74	-17.39	160	203	V
			* 5.46	46.64	RMS	34.4	-37.47	0.53	44.1	54	-9.9	-	-	160	203	V
			* 5.456421	47.17	RMS	34.4	-37.49	0.53	44.61	54	-9.39	-	-	160	203	V
			* 5.456421	47.17	RMS	34.4	-37.49	0.53	44.61	54	-9.39	-	-	160	203	V
			5.469754	63.36	Pk	34.4	-37.46	0	60.3	-	-	68.2	-7.9	160	203	V
			5.47	62.23	Pk	34.4	-37.46	0	59.17	-	-	68.2	-9.03	160	203	V
			5.47	47.65	RMS	34.4	-37.46	0.53	45.12	-	-	-	-	160	203	V
			5.725	62.25	Pk	34.6	-36.76	0	60.09	-	-	68.2	-8.11	288	303	H
			5.725248	65.61	Pk	34.6	-36.76	0	63.45	-	-	68.2	-4.75	288	303	H
	5.725	63.36	Pk	34.6	-36.76	0	61.2	-	-	68.2	-7	259	102	V		
	5.725283	65.11	Pk	34.6	-36.76	0	62.95	-	-	68.2	-5.25	259	102	V		
	5500	5	*5.380089	60.63	Pk	35	-39.16	0	56.47	-	-	74	-17.53	83	373	H
			*5.393022	48.83	RMS	35	-39.22	0.53	45.14	54	-8.86	-	-	83	373	H
			*5.393022	48.83	RMS	35	-39.22	0.53	45.14	54	-8.86	-	-	83	373	H
			5.46	57.91	Pk	35	-39.04	0	53.87	-	-	68.2	-14.33	83	373	H
			5.46	47.91	RMS	35	-39.04	0.53	44.4	54	-9.6	-	-	83	373	H
			5.469999	62.56	Pk	35	-39.02	0	58.54	-	-	68.2	-9.66	83	373	H
			5.47	62.5	Pk	35	-39.02	0	58.48	-	-	68.2	-9.72	83	373	H
			5.47	48.91	RMS	35	-39.02	0.53	45.42	-	-	-	-	83	373	H
			*5.407911	48.28	RMS	35	-39.15	0.53	44.66	54	-9.34	-	-	109	266	V
			*5.407911	48.28	RMS	35	-39.15	0.53	44.66	54	-9.34	-	-	109	266	V
			*5.436132	60.38	Pk	35	-39.04	0	56.34	-	-	74	-17.66	109	266	V
			5.46	58.24	Pk	35	-39.04	0	54.2	-	-	68.2	-14	109	266	V
			5.46	48.02	RMS	35	-39.04	0.53	44.51	54	-9.49	-	-	109	266	V
			5.469465	61.49	Pk	35	-39	0	57.49	-	-	68.2	-10.71	109	266	V
			5.47	58.85	Pk	35	-39.02	0	54.83	-	-	68.2	-13.37	109	266	V
			5.47	48.13	RMS	35	-39.02	0.53	44.64	-	-	-	-	109	266	V
5.725			61.32	Pk	34.6	-36.76	0	59.16	-	-	68.2	-9.04	277	246	H	
5.725179			65.65	Pk	34.6	-36.76	0	63.49	-	-	68.2	-4.71	277	246	H	
5.725	60.37	Pk	34.6	-36.76	0	58.21	-	-	68.2	-9.99	303	304	V			
5.725093	64.74	Pk	34.6	-36.76	0	62.58	-	-	68.2	-5.62	303	304	V			
EHT40 (SU Mode)	5510	6	* 5.46	58.65	Pk	34.4	-37.47	0	55.58	-	-	68.2	-12.62	96	154	H
			* 5.451955	60.18	Pk	34.4	-37.5	0	57.08	-	-	74	-16.92	96	154	H
			* 5.46	47.19	RMS	34.4	-37.47	0.56	44.68	54	-9.32	-	-	96	154	H
			* 5.457843	47.45	RMS	34.4	-37.47	0.56	44.94	54	-9.06	-	-	96	154	H
			* 5.457843	47.45	RMS	34.4	-37.47	0.56	44.94	54	-9.06	-	-	96	154	H
			5.46771	65.75	Pk	34.4	-37.43	0	62.72	-	-	68.2	-5.48	96	154	H
			5.47	65.36	Pk	34.4	-37.46	0	62.3	-	-	68.2	-5.9	96	154	H
			5.47	47.34	RMS	34.4	-37.46	0.56	44.84	-	-	-	-	96	154	H
			* 5.46	59.98	Pk	34.4	-37.47	0	56.91	-	-	68.2	-11.29	73	264	V
			* 5.459999	60.04	Pk	34.4	-37.47	0	56.97	-	-	74	-17.03	73	264	V
			* 5.46	46.92	RMS	34.4	-37.47	0.56	44.41	54	-9.59	-	-	73	264	V
			* 5.454821	47.18	RMS	34.4	-37.51	0.56	44.63	54	-9.37	-	-	73	264	V
			* 5.454821	47.18	RMS	34.4	-37.51	0.56	44.63	54	-9.37	-	-	73	264	V
			5.469999	64.17	Pk	34.4	-37.46	0	61.11	-	-	68.2	-7.09	73	264	V
			5.47	64.17	Pk	34.4	-37.46	0	61.11	-	-	68.2	-7.09	73	264	V
			5.47	46.71	RMS	34.4	-37.46	0.56	44.21	-	-	-	-	73	264	V
			5.725	64.32	Pk	34.6	-36.76	0	62.16	-	-	68.2	-6.04	109	181	H
			5.729657	65.67	Pk	34.6	-36.77	0	63.5	-	-	68.2	-4.7	109	181	H
	5.725	62.7	Pk	34.6	-36.76	0	60.54	-	-	68.2	-7.66	90	119	V		
	5.725782	65.27	Pk	34.6	-36.76	0	63.11	-	-	68.2	-5.09	90	119	V		
	5510	5	*5.45831	60.97	Pk	35	-34.67	0	61.3	-	-	74	-12.7	123	100	H
			*5.459332	48.1	RMS	35	-34.6	0.56	49.06	54	-4.94	-	-	123	100	H
			*5.459332	48.1	RMS	35	-34.6	0.56	49.06	54	-4.94	-	-	123	100	H
			5.46	58.77	Pk	35	-34.6	0	59.17	-	-	68.2	-9.03	123	100	H
			5.46	47.39	RMS	35	-34.6	0.56	48.35	54	-5.65	-	-	123	100	H
			5.467799	62.85	Pk	35	-34.68	0	63.17	-	-	68.2	-5.03	123	100	H
			5.47	60.35	Pk	35	-34.6	0	60.75	-	-	68.2	-7.45	123	100	H
			5.47	48.38	RMS	35	-34.6	0.56	49.34	-	-	-	-	123	100	H
			*5.459466	59.52	Pk	35	-34.6	0	59.92	-	-	74	-14.08	139	120	V
			*5.459532	47.23	RMS	35	-34.6	0.56	48.19	54	-5.81	-	-	139	120	V
			*5.459532	47.23	RMS	35	-34.6	0.56	48.19	54	-5.81	-	-	139	120	V
			5.46	57.02	Pk	35	-34.6	0	57.42	-	-	68.2	-10.78	139	120	V
			5.46	46.72	RMS	35	-34.6	0.56	47.68	54	-6.32	-	-	139	120	V
			5.468754	60.67	Pk	35	-34.7	0	60.97	-	-	68.2	-7.23	139	120	V
			5.47	59.99	Pk	35	-34.6	0	60.39	-	-	68.2	-7.81	139	120	V
			5.47	47.54	RMS	35	-34.6	0.56	48.5	-	-	-	-	139	120	V
5.725			60.33	Pk	35.2	-38.4	0	57.13	-	-	68.2	-11.07	347	191	H	
5.728693			63.11	Pk	35.2	-38.43	0	59.88	-	-	68.2	-8.32	347	191	H	
5.725	59.06	Pk	35.2	-38.4	0	55.86	-	-	68.2	-12.34	70	220	V			
5.727194	61.3	Pk	35.2	-38.4	0	58.1	-	-	68.2	-10.1	70	220	V			

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

Pk - Peak detector

RMS - RMS detection

UNII-2c (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Ftr/Pad (dB)	DCCF (dB)	Corrected 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	64.25	Pk	34.5	-37.68	0	61.07	-	-	68.2	-7.13	50	178	H	
			* 5.45991	65.51	Pk	34.5	-37.68	0	62.33	-	-	74	-11.67	50	178	H	
			* 5.46	50.71	RMS	34.5	-37.68	0.58	48.11	54	-5.89	-	-	50	178	H	
			* 5.459577	52.18	RMS	34.5	-37.69	0.58	49.57	54	-4.43	-	-	50	178	H	
			* 5.459577	52.18	RMS	34.5	-37.69	0.58	49.57	54	-4.43	-	-	50	178	H	
			5.460488	66.05	Pk	34.5	-37.67	0	62.88	-	-	68.2	-5.32	50	178	H	
			5.47	64.5	Pk	34.5	-37.72	0	61.28	-	-	68.2	-6.92	50	178	H	
			5.47	51.58	RMS	34.5	-37.72	0.58	48.94	-	-	-	-	50	178	H	
			* 5.46	59.82	Pk	34.5	-37.68	0	56.64	-	-	68.2	-11.56	63	170	V	
			* 5.455532	62.9	Pk	34.5	-37.73	0	59.67	-	-	74	-14.33	63	170	V	
	5610		* 5.46	48.49	RMS	34.5	-37.68	0.58	45.89	54	-8.11	-	-	63	170	V	
			* 5.454199	49.7	RMS	34.5	-37.72	0.58	47.06	54	-6.94	-	-	63	170	V	
			* 5.454199	49.7	RMS	34.5	-37.72	0.58	47.06	54	-6.94	-	-	63	170	V	
			5.461332	63.13	Pk	34.5	-37.66	0	59.97	-	-	68.2	-8.23	63	170	V	
			5.47	61.78	Pk	34.5	-37.72	0	58.56	-	-	68.2	-9.64	63	170	V	
			5.47	49.56	RMS	34.5	-37.72	0.58	46.92	-	-	-	-	63	170	V	
			5.725	60.43	Pk	35.2	-34.1	0	61.53	-	-	68.2	-6.67	138	261	H	
			5.727435	62.09	Pk	35.2	-34.06	0	63.23	-	-	68.2	-4.97	138	261	H	
			5.725	58.13	Pk	35.2	-34.1	0	59.23	-	-	68.2	-8.97	71	218	V	
			5.727694	59.59	Pk	35.2	-34.03	0	60.76	-	-	68.2	-7.44	71	218	V	
EHT160 (SU Mode)	5530	5	* 5.46	63.41	Pk	34.5	-37.68	0	60.23	-	-	68.2	-7.97	83	129	H	
			* 5.45471	65.55	Pk	34.5	-37.72	0	62.33	-	-	74	-11.67	83	129	H	
			* 5.46	49.88	RMS	34.5	-37.68	0.58	47.28	54	-6.72	-	-	83	129	H	
			* 5.458488	50.55	RMS	34.5	-37.72	0.58	47.91	54	-6.09	-	-	83	129	H	
			* 5.458488	50.55	RMS	34.5	-37.72	0.58	47.91	54	-6.09	-	-	83	129	H	
			5.469777	66.55	Pk	34.5	-37.72	0	63.33	-	-	68.2	-4.87	83	129	H	
			5.47	64.16	Pk	34.5	-37.72	0	60.94	-	-	68.2	-7.26	83	129	H	
			5.47	51.06	RMS	34.5	-37.72	0.58	48.42	-	-	-	-	83	129	H	
			* 5.46	61.41	Pk	34.5	-37.68	0	58.23	-	-	68.2	-9.97	59	110	V	
			* 5.45671	64.48	Pk	34.5	-37.73	0	61.25	-	-	74	-12.75	59	110	V	
	5610		* 5.46	49.23	RMS	34.5	-37.68	0.58	46.63	54	-7.37	-	-	59	110	V	
			* 5.457666	50.09	RMS	34.5	-37.72	0.58	47.45	54	-6.55	-	-	59	110	V	
			* 5.457666	50.09	RMS	34.5	-37.72	0.58	47.45	54	-6.55	-	-	59	110	V	
			5.463199	66.61	Pk	34.5	-37.66	0	63.45	-	-	68.2	-4.75	59	110	V	
			5.47	63.22	Pk	34.5	-37.72	0	60	-	-	68.2	-8.2	59	110	V	
			5.47	50.09	RMS	34.5	-37.72	0.58	47.45	-	-	-	-	59	110	V	
			5.725	58.47	Pk	34.6	-37.13	0	55.94	-	-	68.2	-12.26	13	328	H	
			5.727163	60.65	Pk	34.6	-37.17	0	58.08	-	-	68.2	-10.12	13	328	H	
			5.725	57.69	Pk	34.6	-37.13	0	55.16	-	-	68.2	-13.04	90	114	V	
			5.726568	59.83	Pk	34.6	-37.16	0	57.27	-	-	68.2	-10.93	90	114	V	
EHT160 (SU Mode)	5570 (Low BE)	6	* 5.46	62.82	Pk	34.4	-37.47	0	59.75	-	-	68.2	-8.45	164	149	H	
			* 5.412888	64.49	Pk	34.5	-37.55	0	61.44	-	-	74	-12.56	164	149	H	
			* 5.46	50.88	RMS	34.4	-37.47	0.58	48.39	54	-5.61	-	-	164	149	H	
			* 5.454843	52.95	RMS	34.4	-37.51	0.58	50.42	54	-3.58	-	-	164	149	H	
			* 5.454843	52.95	RMS	34.4	-37.51	0.58	50.42	54	-3.58	-	-	164	149	H	
			5.464088	65.13	Pk	34.4	-37.43	0	62.1	-	-	68.2	-6.1	164	149	H	
			5.47	62.57	Pk	34.4	-37.46	0	59.51	-	-	68.2	-8.69	164	149	H	
			5.47	49.79	RMS	34.4	-37.46	0.58	47.39	-	-	-	-	164	149	H	
			* 5.46	63.14	Pk	34.4	-37.47	0	60.07	-	-	68.2	-8.13	167	119	V	
			* 5.45151	65.35	Pk	34.4	-37.5	0	62.25	-	-	74	-11.75	167	119	V	
	5570 (High BE)		* 5.46	49.08	RMS	34.4	-37.47	0.58	46.59	54	-7.41	-	-	167	119	V	
			* 5.451866	51.03	RMS	34.4	-37.5	0.58	48.51	54	-5.49	-	-	167	119	V	
			* 5.451866	51.03	RMS	34.4	-37.5	0.58	48.51	54	-5.49	-	-	167	119	V	
			5.46391	66.52	Pk	34.4	-37.43	0	63.49	-	-	68.2	-4.71	167	119	V	
			5.47	65.54	Pk	34.4	-37.46	0	62.48	-	-	68.2	-5.72	167	119	V	
			5.47	49.25	RMS	34.4	-37.46	0.58	46.85	-	-	-	-	167	119	V	
			5.725	64.61	Pk	35.2	-38.4	0	61.41	-	-	68.2	-6.79	159	154	H	
			5.726795	66.74	Pk	35.2	-38.41	0	63.53	-	-	68.2	-4.67	159	154	H	
			5.725	61.86	Pk	35.2	-38.4	0	58.66	-	-	68.2	-9.54	92	184	V	
			5.726625	63.98	Pk	35.2	-38.41	0	60.77	-	-	68.2	-7.43	92	184	V	
5570 (Low BE)	5	* 5.46	63.23	Pk	34.5	-37.68	0	60.05	-	-	68.2	-8.15	179	152	H		
		* 5.446843	66.19	Pk	34.5	-37.72	0	62.97	-	-	74	-11.03	179	152	H		
		* 5.46	49.98	RMS	34.5	-37.68	0.58	47.54	54	-6.46	-	-	179	152	H		
		* 5.455177	51.79	RMS	34.5	-37.72	0.58	49.31	54	-4.69	-	-	179	152	H		
		* 5.455177	51.79	RMS	34.5	-37.72	0.58	49.31	54	-4.69	-	-	179	152	H		
		5.466399	66.13	Pk	34.5	-37.74	0	62.89	-	-	68.2	-5.31	179	152	H		
		5.47	64.27	Pk	34.5	-37.72	0	61.05	-	-	68.2	-7.15	179	152	H		
		5.47	48.52	RMS	34.5	-37.72	0.58	45.96	-	-	-	-	179	152	H		
		* 5.46	62.07	Pk	34.5	-37.68	0	58.89	-	-	68.2	-9.31	202	102	V		
		* 5.446243	65.76	Pk	34.5	-37.71	0	62.55	-	-	74	-11.45	202	102	V		
5570 (High BE)		* 5.46	49.59	RMS	34.5	-37.68	0.58	47.15	54	-6.85	-	-	202	102	V		
		* 5.457043	51.19	RMS	34.5	-37.73	0.58	48.7	54	-5.3	-	-	202	102	V		
		* 5.457043	51.19	RMS	34.5	-37.73	0.58	48.7	54	-5.3	-	-	202	102	V		
		5.466754	66.16	Pk	34.5	-37.75	0	62.91	-	-	68.2	-5.29	202	102	V		
		5.47	64.03	Pk	34.5	-37.72	0	60.81	-	-	68.2	-7.39	202	102	V		
		5.47	49.52	RMS	34.5	-37.72	0.58	46.96	-	-	-	-	202	102	V		
		5.725	64.28	Pk	34.6	-37.13	0	61.75	-	-	68.2	-6.45	107	309	H		
		5.726596	65.66	Pk	34.6	-37.16	0	63.1	-	-	68.2	-5.1	107	309	H		
		5.725	63.3	Pk	34.6	-37.13	0	60.77	-	-	68.2	-7.43	186	114	V		
		5.726738	64.83	Pk	34.6	-37.16	0	62.27	-	-	68.2	-5.93	186	114	V		

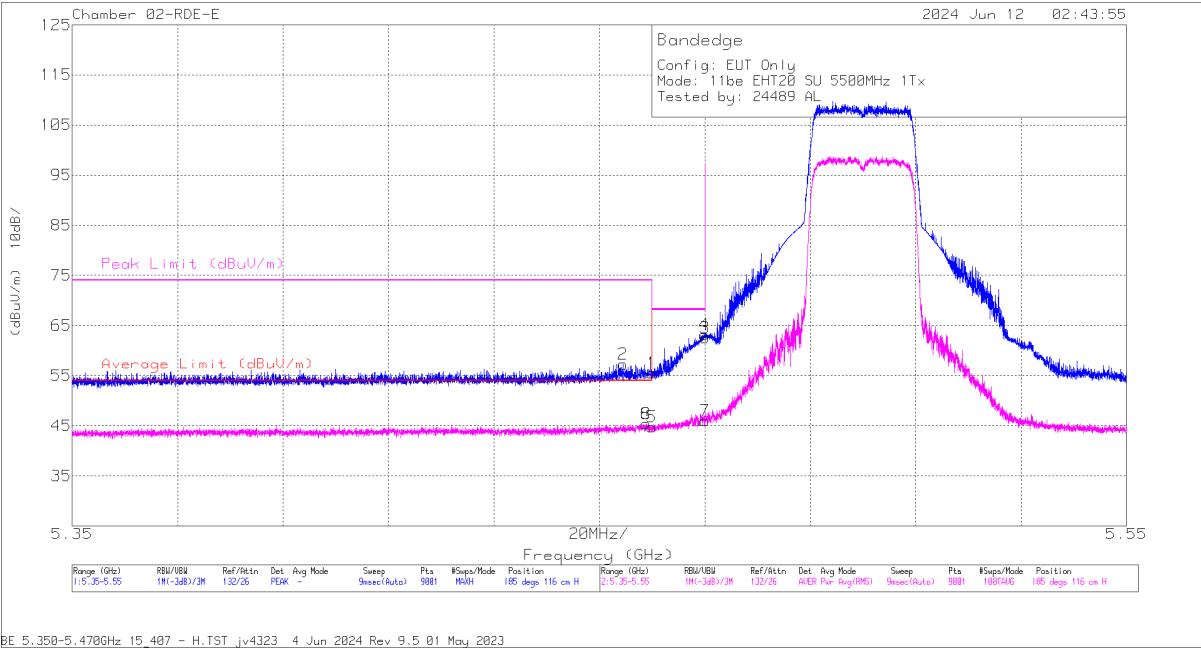
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL / 5500MHz)

HORIZONTAL RESULT

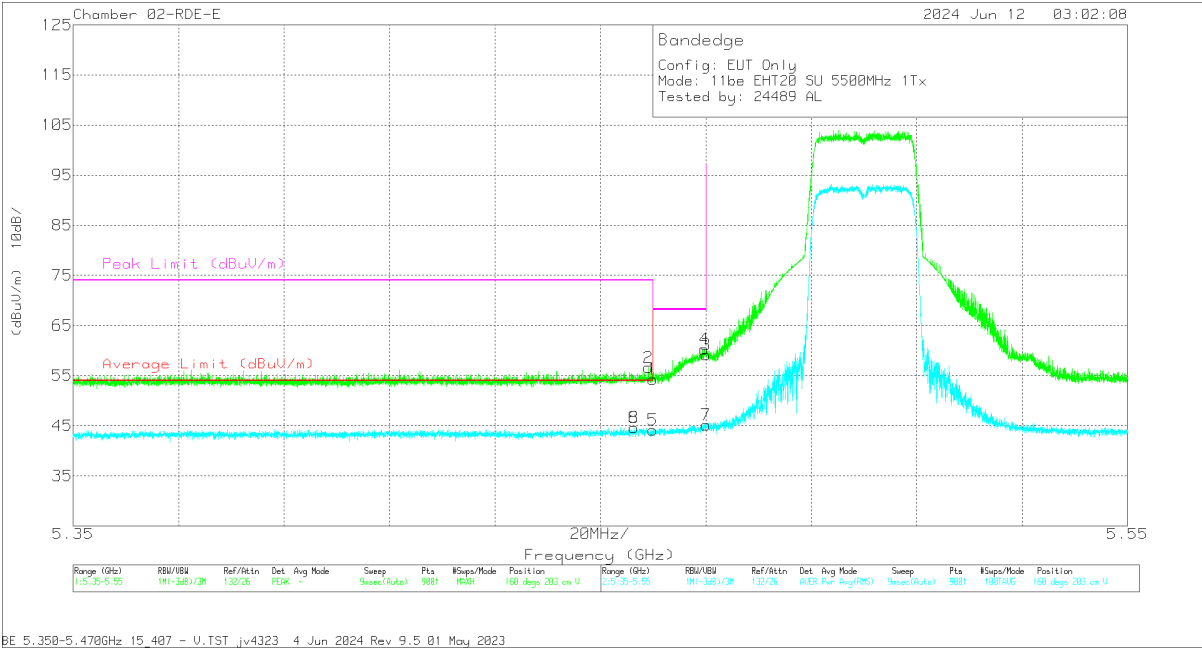


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	Amp/Cb/Fitr/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	58.56	PK	34.4	-37.47	0	55.49	-	-	68.2	-12.71	185	116	H
2	* 5.45451	60.36	PK	34.4	-37.51	0	57.25	-	-	74	-16.75	185	116	H
5	* 5.46	47.36	RMS	34.4	-37.47	.53	44.82	54	-9.18	-	-	185	116	H
6	* 5.458932	47.98	RMS	34.4	-37.47	.53	45.44	54	-8.56	-	-	185	116	H
8	* 5.458932	47.98	RMS	34.4	-37.47	.53	45.44	54	-8.56	-	-	185	116	H
4	5.469888	66.24	PK	34.4	-37.46	0	63.18	-	-	68.2	-5.02	185	116	H
3	5.47	65.63	PK	34.4	-37.46	0	62.57	-	-	68.2	-5.63	185	116	H
7	5.47	48.51	RMS	34.4	-37.46	.53	45.98	-	-	-	-	185	116	H

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

BANDEDGE (LOW CHANNEL / 5500MHz)

VERTICAL RESULT

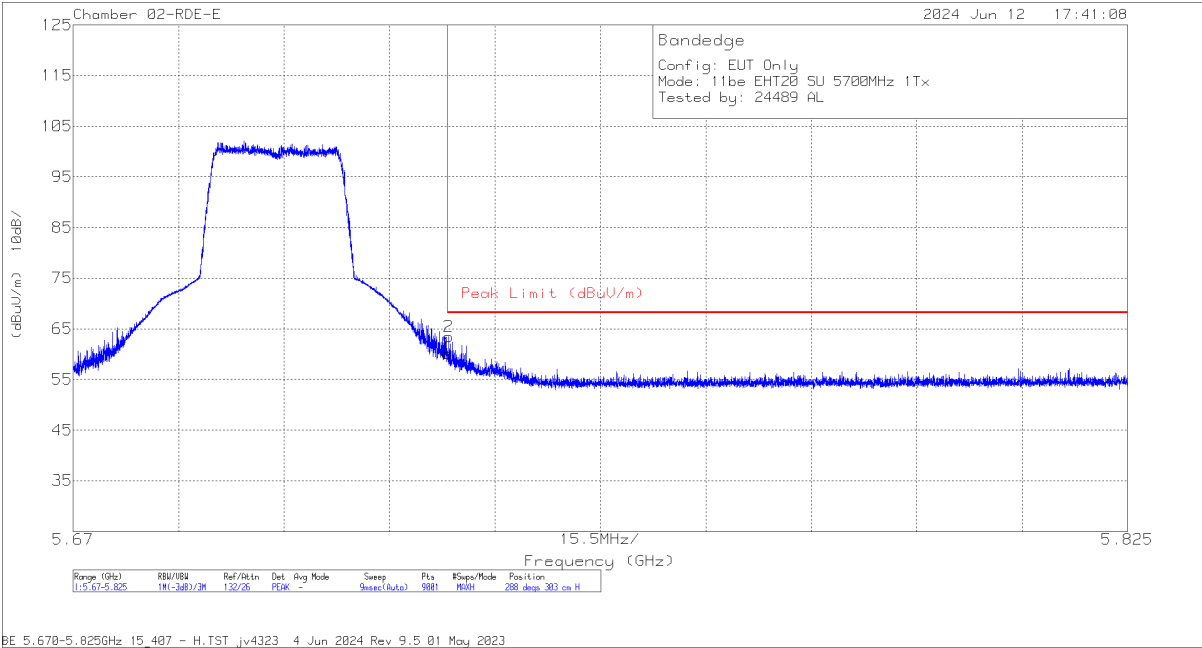


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	57.4	Pk	34.4	0	-37.47	54.33	-	-	68.2	-13.87	160	203	V
2	* 5.459132	59.68	Pk	34.4	0	-37.47	56.61	-	-	74	-17.39	160	203	V
5	* 5.46	46.64	RMS	34.4	.53	-37.47	44.1	54	-9.9	-	-	160	203	V
6	* 5.456421	47.17	RMS	34.4	.53	-37.49	44.61	54	-9.39	-	-	160	203	V
8	* 5.456421	47.17	RMS	34.4	.53	-37.49	44.61	54	-9.39	-	-	160	203	V
4	5.469754	63.36	Pk	34.4	0	-37.46	60.3	-	-	68.2	-7.9	160	203	V
3	5.47	62.23	Pk	34.4	0	-37.46	59.17	-	-	68.2	-9.03	160	203	V
7	5.47	47.65	RMS	34.4	.53	-37.46	45.12	-	-	-	-	160	203	V

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

BANDEDGE (HIGH CHANNEL / 5700MHz)

HORIZONTAL RESULT



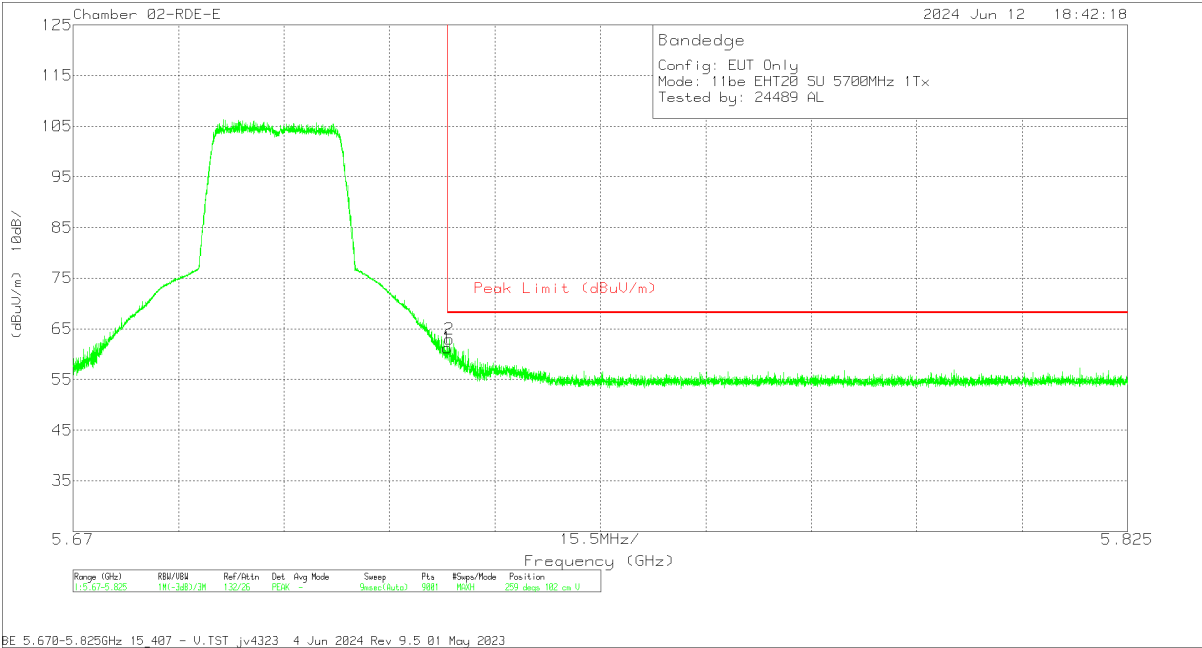
BE 5.670-5.825GHz 15.407 - H.TST_jv4323 4 Jun 2024 Rev 9.5 01 May 2023

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	62.25	Pk	34.6	0	-36.76	60.09	-	-	68.2	-8.11	288	303	H
2	5.725248	65.61	Pk	34.6	0	-36.76	63.45	-	-	68.2	-4.75	288	303	H

Pk - Peak detector

BANDEDGE (HIGH CHANNEL / 5700MHz)

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	63.36	Pk	34.6	-36.76	0	61.2	68.2	-7	259	102	V
2	5.725283	65.11	Pk	34.6	-36.76	0	62.95	68.2	-5.25	259	102	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/Cb/ Ftr/Pad (dB)	DCCF (dB)	Corrected 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	* 5.46	57.36	Pk	34.4	-37.47	0	54.29	-	-	68.2	-13.91	302	211	H
			* 5.455466	59.38	Pk	34.4	-37.51	0	56.27	-	-	74	-17.73	302	211	H
			* 5.46	46.51	RMS	34.4	-37.47	0.33	43.77	54	-10.23	-	-	302	211	H
			* 5.455843	47.54	RMS	34.4	-37.5	0.33	44.77	54	-9.23	-	-	302	211	H
			* 5.455843	47.54	RMS	34.4	-37.5	0.33	44.77	54	-9.23	-	-	302	211	H
			5.469977	66.06	Pk	34.4	-37.46	0	63	-	-	68.2	-5.2	302	211	H
			5.47	65.63	Pk	34.4	-37.46	0	62.57	-	-	68.2	-5.63	302	211	H
			5.47	47.48	RMS	34.4	-37.46	0.33	44.75	-	-	-	-	302	211	H
			* 5.46	57.75	Pk	34.4	-37.47	0	54.68	-	-	68.2	-13.52	266	108	V
			* 5.447821	59.84	Pk	34.4	-37.5	0	56.74	-	-	74	-17.26	266	108	V
			* 5.46	46.51	RMS	34.4	-37.47	0.33	43.77	54	-10.23	-	-	266	108	V
			* 5.450532	47.15	RMS	34.4	-37.49	0.33	44.39	54	-9.61	-	-	266	108	V
			* 5.450532	47.15	RMS	34.4	-37.49	0.33	44.39	54	-9.61	-	-	266	108	V
			5.469577	64.5	Pk	34.4	-37.46	0	61.44	-	-	68.2	-6.76	266	108	V
			5.47	64.19	Pk	34.4	-37.46	0	61.13	-	-	68.2	-7.07	266	108	V
			5.47	46.62	RMS	34.4	-37.46	0.33	43.89	-	-	-	-	266	108	V
			5.725	61.46	Pk	34.6	-36.76	0	59.3	-	-	68.2	-8.9	321	251	H
			5.725748	63.34	Pk	34.6	-36.76	0	61.18	-	-	68.2	-7.02	321	251	H
			5.725	63.16	Pk	34.6	-36.76	0	61	-	-	68.2	-7.2	255	135	V
			5.72592	65.85	Pk	34.6	-36.76	0	63.69	-	-	68.2	-4.51	255	135	V
EHT20 (RU 106 / Index 54)	5700	5	* 5.412444	48.32	RMS	35	-39.17	0.33	44.48	54	-9.52	-	-	230	117	H
			* 5.412444	48.32	RMS	35	-39.17	0.33	44.48	54	-9.52	-	-	230	117	H
			* 5.458554	60.47	Pk	35	-39.06	0	56.41	-	-	74	-17.59	230	117	H
			5.46	57.4	Pk	35	-39.04	0	53.36	-	-	68.2	-14.84	230	117	H
			5.46	48.09	RMS	35	-39.04	0.33	44.38	54	-9.62	-	-	230	117	H
			5.469688	62.27	Pk	35	-39.01	0	58.26	-	-	68.2	-9.94	230	117	H
			5.47	60.65	Pk	35	-39.02	0	56.63	-	-	68.2	-11.57	230	117	H
			5.47	46.71	RMS	35	-39.02	0.33	43.04	-	-	-	-	230	117	H
			* 5.371511	60.61	Pk	34.9	-39.23	0	56.28	-	-	74	-17.72	257	147	V
			* 5.456043	48.17	RMS	35	-39.04	0.33	44.46	54	-9.54	-	-	257	147	V
			* 5.456043	48.17	RMS	35	-39.04	0.33	44.46	54	-9.54	-	-	257	147	V
			5.46	57.58	Pk	35	-39.04	0	53.54	-	-	68.2	-14.66	257	147	V
			5.46	47.06	RMS	35	-39.04	0.33	43.35	54	-10.65	-	-	257	147	V
			5.469732	60.64	Pk	35	-39.01	0	56.63	-	-	68.2	-11.57	257	147	V
			5.47	59.54	Pk	35	-39.02	0	55.52	-	-	68.2	-12.68	257	147	V
			5.47	47.34	RMS	35	-39.02	0.33	43.67	-	-	-	-	257	147	V
			5.725	62.64	Pk	34.5	-39.1	0	58.04	-	-	68.2	-10.16	85	298	H
			5.725489	65.95	Pk	34.5	-39.1	0	61.35	-	-	68.2	-6.85	85	298	H
			5.725	61.83	Pk	34.5	-39.1	0	57.23	-	-	68.2	-10.97	4	345	V
			5.72573	65.33	Pk	34.5	-39.1	0	60.73	-	-	68.2	-7.47	4	345	V
EHT40 (RU 242 / Index 61)	5510	6	* 5.46	59.54	Pk	34.4	-37.47	0	56.47	-	-	68.2	-11.73	303	219	H
			* 5.458799	61.81	Pk	34.4	-37.47	0	58.74	-	-	74	-15.26	303	219	H
			* 5.46	47.46	RMS	34.4	-37.47	0.36	44.75	54	-9.25	-	-	304	219	H
			* 5.45711	47.77	RMS	34.4	-37.48	0.36	45.05	54	-8.95	-	-	304	219	H
			* 5.45711	47.77	RMS	34.4	-37.48	0.36	45.05	54	-8.95	-	-	304	219	H
			5.469843	66.62	Pk	34.4	-37.46	0	63.56	-	-	68.2	-4.64	303	219	H
			5.47	63.28	Pk	34.4	-37.46	0	60.22	-	-	68.2	-7.98	303	219	H
			5.47	48.82	RMS	34.4	-37.46	0.36	46.12	-	-	-	-	304	219	H
			* 5.46	57.36	Pk	34.4	-37.47	0	54.29	-	-	68.2	-13.91	292	137	V
			* 5.457421	62.39	Pk	34.4	-37.48	0	59.31	-	-	74	-14.69	292	137	V
			* 5.46	46.16	RMS	34.4	-37.47	0.36	43.45	54	-10.55	-	-	292	137	V
			* 5.446466	47.18	RMS	34.4	-37.51	0.36	44.43	54	-9.57	-	-	292	137	V
			* 5.446466	47.18	RMS	34.4	-37.51	0.36	44.43	54	-9.57	-	-	292	137	V
			5.468154	64.52	Pk	34.4	-37.44	0	61.48	-	-	68.2	-6.72	292	137	V
			5.47	61.35	Pk	34.4	-37.46	0	58.29	-	-	68.2	-9.91	292	137	V
			5.47	46.95	RMS	34.4	-37.46	0.36	44.25	-	-	-	-	292	137	V
			5.725	60.73	Pk	34.6	-36.76	0	58.57	-	-	68.2	-9.63	290	256	H
			5.725558	63.08	Pk	34.6	-36.76	0	60.92	-	-	68.2	-7.28	290	256	H
			5.725	59.63	Pk	34.6	-36.76	0	57.47	--	--	68.2	-10.73	266	102	V
			5.727453	62.45	Pk	34.6	-36.76	0	60.29	--	--	68.2	-7.91	266	102	V
EHT40 (RU 242 / Index 62)	5670	5	* 5.46	58.14	Pk	34.4	-37.47	0	55.07	-	-	68.2	-13.13	224	345	H
			* 5.457088	60.06	Pk	34.4	-37.48	0	56.98	-	-	74	-17.02	224	345	H
			* 5.46	46	RMS	34.4	-37.47	0.36	43.29	54	-10.71	-	-	224	345	H
			* 5.459377	47.13	RMS	34.4	-37.47	0.36	44.42	54	-9.58	-	-	224	345	H
			* 5.459377	47.13	RMS	34.4	-37.47	0.36	44.42	54	-9.58	-	-	224	345	H
			5.46951	64.7	Pk	34.4	-37.46	0	61.64	-	-	68.2	-6.56	224	345	H
			5.47	61.64	Pk	34.4	-37.46	0	58.58	-	-	68.2	-9.62	224	345	H
			5.47	46.59	RMS	34.4	-37.46	0.36	43.89	-	-	-	-	224	345	H
			* 5.372911	46.9	RMS	34.5	-37.59	0.36	44.17	54	-9.83	-	-	273	159	V
			* 5.372911	46.9	RMS	34.5	-37.59	0.36	44.17	54	-9.83	-	-	273	159	V
			* 5.407955	59.16	Pk	34.5	-37.53	0	56.13	-	-	74	-17.87	273	159	V
			* 5.46	56.35	Pk	34.4	-37.47	0	53.28	-	-	68.2	-14.92	273	159	V
			* 5.46	45.92	RMS	34.4	-37.47	0.36	43.21	54	-10.79	-	-	273	159	V
			5.464332	60.26	Pk	34.4	-37.42	0	57.24	-	-	68.2	-10.96	273	159	V
			5.47	58.72	Pk	34.4	-37.46	0	55.66	-	-	68.2	-12.54	273	159	V
			5.47	46.59	RMS	34.4	-37.46	0.36	43.89	-	-	-	-	273	159	V
			5.725	56.49	Pk	34.6	-36.76	0	54.33	-	-	68.2	-13.87	283	101	H
			5.808465	58.67	Pk	34.8	-36.47	0	57	-	-	68.2	-11.2	283	101	H
			5.725	56.1	Pk	34.6	-36.76	0	53.94	-	-	68.2	-14.26	308	108	V
			5.807311	58.67	Pk	34.8	-36.47	0	57	-	-	68.2	-11.2	308	108	V

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

UNII-2c (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity	
EHT40 (RU 52 / Index 37)	5510	6	* 5.46	58.52	Pk	34.4	-37.47	0	55.45	-	-	68.2	-12.75	283	116	H	
			* 5.459243	60.96	Pk	34.4	-37.47	0	57.89	-	-	74	-16.11	283	116	H	
			* 5.46	46.76	RMS	34.4	-37.47	0.55	44.24	54	-9.76	-	-	283	116	H	
			* 5.459132	48.15	RMS	34.4	-37.47	0.55	45.63	54	-8.37	-	-	283	116	H	
			* 5.459132	48.15	RMS	34.4	-37.47	0.55	45.63	54	-8.37	-	-	283	116	H	
			5.468754	65.77	Pk	34.4	-37.45	0	62.72	-	-	68.2	-5.48	283	116	H	
			5.47	60.97	Pk	34.4	-37.46	0	57.91	-	-	68.2	-10.29	283	116	H	
			5.47	46.21	RMS	34.4	-37.46	0.55	43.7	-	-	-	-	283	116	H	
			* 5.46	57.48	Pk	34.4	-37.47	0	54.41	-	-	68.2	-13.79	252	237	V	
			* 5.415933	59.58	Pk	34.5	-37.55	0	56.53	-	-	74	-17.47	252	237	V	
			* 5.46	45.74	RMS	34.4	-37.47	0.55	43.22	54	-10.78	-	-	252	237	V	
			* 5.458332	47.04	RMS	34.4	-37.47	0.55	44.52	54	-9.48	-	-	252	237	V	
			* 5.458332	47.04	RMS	34.4	-37.47	0.55	44.52	54	-9.48	-	-	252	237	V	
			5.469799	62.32	Pk	34.4	-37.46	0	59.26	-	-	68.2	-8.94	252	237	V	
			5.47	59.62	Pk	34.4	-37.46	0	56.56	-	-	68.2	-11.64	252	237	V	
			5.47	45.53	RMS	34.4	-37.46	0.55	43.02	-	-	-	-	252	237	V	
	5670		5.725	57.19	Pk	34.6	-36.76	0	55.03	68.2	-	-	-	-13.17	297	224	H
			5.738578	59.43	Pk	34.6	-36.74	0	57.29	68.2	-	-	-	-10.91	297	224	H
			5.725	57.84	Pk	34.6	-36.76	0	55.68	-	-	68.2	-12.52	262	128	V	
			5.766478	58.62	Pk	34.7	-36.59	0	56.73	-	-	68.2	-11.47	262	128	V	
			* 5.46	56.41	Pk	34.4	-37.47	0	53.34	-	-	68.2	-14.86	27	313	H	
		* 5.383733	59.42	Pk	34.5	-37.52	0	56.4	-	-	74	-17.6	27	313	H		
		* 5.46	46.15	RMS	34.4	-37.47	0.55	43.63	54	-10.37	-	-	27	313	H		
		* 5.401533	46.96	RMS	34.5	-37.5	0.55	44.51	54	-9.49	-	-	27	313	H		
		* 5.401533	46.96	RMS	34.5	-37.5	0.55	44.51	54	-9.49	-	-	27	313	H		
		5.469599	62.11	Pk	34.4	-37.46	0	59.05	-	-	68.2	-9.15	27	313	H		
		5.47	61.68	Pk	34.4	-37.46	0	58.62	-	-	68.2	-9.58	27	313	H		
		5.47	45.96	RMS	34.4	-37.46	0.55	43.45	-	-	-	-	27	313	H		
		* 5.46	56.33	Pk	34.4	-37.47	0	53.26	-	-	68.2	-14.94	142	159	V		
		* 5.393288	59.06	Pk	34.5	-37.45	0	56.11	-	-	74	-17.89	142	159	V		
		* 5.46	45.81	RMS	34.4	-37.47	0.55	43.29	54	-10.71	-	-	142	159	V		
		* 5.434266	47.07	RMS	34.5	-37.57	0.55	44.55	54	-9.45	-	-	142	159	V		
	5510	* 5.434266	47.07	RMS	34.5	-37.57	0.55	44.55	54	-9.45	-	-	142	159	V		
		5.468888	61.06	Pk	34.4	-37.45	0	58.01	-	-	68.2	-10.19	142	159	V		
		5.47	58.75	Pk	34.4	-37.46	0	55.69	-	-	68.2	-12.51	142	159	V		
		5.47	45.17	RMS	34.4	-37.46	0.55	42.66	-	-	-	-	142	159	V		
		5.725	56.32	Pk	34.6	-36.76	0	54.16	-	-	68.2	-14.04	101	374	H		
		5.824791	58.77	Pk	34.8	-36.44	0	57.13	-	-	68.2	-11.07	101	374	H		
		5.725	56.34	Pk	34.6	-36.76	0	54.18	-	-	68.2	-14.02	132	158	V		
		5.743538	59.31	Pk	34.6	-36.73	0	57.18	-	-	68.2	-11.02	132	158	V		

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

Pk - Peak detector

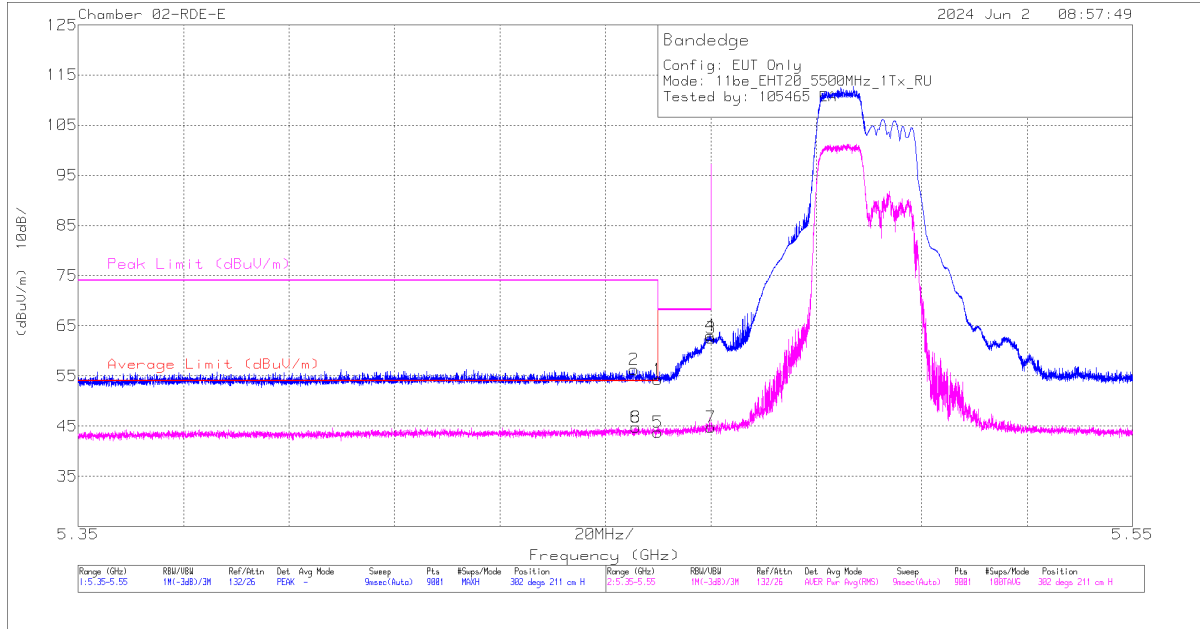
RMS - RMS detection

UNII-2c (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT80 (RU 484 / Index 65)	5530	6	* 5.46	60.66	Pk	34.3	-39.8	0	55.16	-	-	68.2	-13.04	181	167	H
			* 5.45871	63.15	Pk	34.3	-39.77	0	57.68	-	-	74	-16.32	181	167	H
			* 5.46	47.97	RMS	34.3	-39.8	0.29	42.76	54	-11.24	-	-	181	167	H
			* 5.458732	48.73	RMS	34.3	-39.77	0.29	43.55	54	-10.45	-	-	181	167	H
			* 5.458732	48.73	RMS	34.3	-39.77	0.29	43.55	54	-10.45	-	-	181	167	H
			5.469865	68.72	Pk	34.3	-39.8	0	63.22	-	-	68.2	-4.98	181	167	H
			5.47	68.59	Pk	34.3	-39.8	0	63.09	-	-	68.2	-5.11	181	167	H
			5.47	49.25	RMS	34.3	-39.8	0.29	44.04	-	-	-	-	181	167	H
			* 5.46	60.29	Pk	34.3	-39.8	0	54.79	-	-	68.2	-13.41	123	102	V
			* 5.447843	62.6	Pk	34.3	-39.72	0	57.18	-	-	74	-16.82	123	102	V
			* 5.46	48.17	RMS	34.3	-39.8	0.29	42.96	54	-11.04	-	-	123	102	V
			* 5.457999	48.9	RMS	34.3	-39.7	0.29	43.79	54	-10.21	-	-	123	102	V
			* 5.457999	48.9	RMS	34.3	-39.7	0.29	43.79	54	-10.21	-	-	123	102	V
			5.46991	68.88	Pk	34.3	-39.8	0	63.38	-	-	68.2	-4.82	123	102	V
			5.47	68.04	Pk	34.3	-39.8	0	62.54	-	-	68.2	-5.66	123	102	V
			5.47	49.51	RMS	34.3	-39.8	0.29	44.3	-	-	-	-	123	102	V
			5.725	64.44	Pk	34.9	-36.86	0	62.48	-	-	68.2	-5.72	261	280	H
			5.725455	64.98	Pk	34.9	-36.85	0	63.03	-	-	68.2	-5.17	261	280	H
			5.725	59.04	Pk	34.9	-36.86	0	57.08	-	-	68.2	-11.12	273	244	V
			5.726574	60.74	Pk	34.9	-36.81	0	58.83	-	-	68.2	-9.37	273	244	V
EHT80 (RU 484 / Index 66)	5530	5	* 5.46	58	Pk	34.4	-37.47	0	54.93	-	-	68.2	-13.27	223	167	H
			* 5.457799	61.26	Pk	34.4	-37.47	0	58.19	-	-	74	-15.81	223	167	H
			* 5.46	46.28	RMS	34.4	-37.47	0.29	43.5	54	-10.5	-	-	223	167	H
			* 5.457132	47.19	RMS	34.4	-37.48	0.29	44.4	54	-9.6	-	-	223	167	H
			* 5.457132	47.19	RMS	34.4	-37.48	0.29	44.4	54	-9.6	-	-	223	167	H
			5.469777	65.91	Pk	34.4	-37.46	0	62.85	-	-	68.2	-5.35	223	167	H
			5.47	65.22	Pk	34.4	-37.46	0	62.16	-	-	68.2	-6.04	223	167	H
			5.47	47.77	RMS	34.4	-37.46	0.29	45	-	-	-	-	223	167	H
			* 5.46	57.02	Pk	34.4	-37.47	0	53.95	-	-	68.2	-14.25	319	140	V
			* 5.45271	59.65	Pk	34.4	-37.51	0	56.54	-	-	74	-17.46	319	140	V
			* 5.46	46.07	RMS	34.4	-37.47	0.29	43.29	54	-10.71	-	-	319	140	V
			* 5.459288	47.07	RMS	34.4	-37.47	0.29	44.29	54	-9.71	-	-	319	140	V
			* 5.459288	47.07	RMS	34.4	-37.47	0.29	44.29	54	-9.71	-	-	319	140	V
			5.469799	65.11	Pk	34.4	-37.46	0	62.05	-	-	68.2	-6.15	319	140	V
			5.47	63.55	Pk	34.4	-37.46	0	60.49	-	-	68.2	-7.71	319	140	V
			5.47	47.74	RMS	34.4	-37.46	0.29	44.97	-	-	-	-	319	140	V
			5.725	56.35	Pk	34.6	-37.13	0	53.82	-	-	68.2	-14.38	83	111	H
			5.755869	59.19	Pk	34.7	-37.11	0	56.78	-	-	68.2	-11.42	83	111	H
			5.725	56.57	Pk	34.6	-37.13	0	54.04	-	-	68.2	-14.16	117	149	V
EHT80 (RU 484 / Index 66)	5610	5	5.793602	59.25	Pk	34.8	-37.04	0	57.01	-	-	68.2	-11.19	117	149	V
			* 5.46	65.17	Pk	34.5	-37.68	0	61.99	-	-	68.2	-6.21	227	126	H
			* 5.457443	65.81	Pk	34.5	-37.73	0	62.58	-	-	74	-11.42	227	126	H
			* 5.46	46.49	RMS	34.5	-37.68	0.65	43.96	54	-10.04	-	-	227	126	H
			* 5.443332	48.2	RMS	34.5	-37.75	0.65	45.6	54	-8.4	-	-	227	126	H
			* 5.443332	48.2	RMS	34.5	-37.75	0.65	45.6	54	-8.4	-	-	227	126	H
			5.464843	66.64	Pk	34.5	-37.71	0	63.43	-	-	68.2	-4.77	227	126	H
			5.47	64.77	Pk	34.5	-37.72	0	61.55	-	-	68.2	-6.65	227	126	H
			5.47	47	RMS	34.5	-37.72	0.65	44.43	-	-	-	-	227	126	H
			* 5.46	63.81	Pk	34.5	-37.68	0	60.63	-	-	68.2	-7.57	216	103	V
			* 5.453532	66.17	Pk	34.5	-37.72	0	62.95	-	-	74	-11.05	216	103	V
			* 5.46	45.95	RMS	34.5	-37.68	0.65	43.42	54	-10.58	-	-	216	103	V
			* 5.455088	48.06	RMS	34.5	-37.72	0.65	45.49	54	-8.51	-	-	216	103	V
			* 5.455088	48.06	RMS	34.5	-37.72	0.65	45.49	54	-8.51	-	-	216	103	V
			5.465154	66.55	Pk	34.5	-37.71	0	63.34	-	-	68.2	-4.86	216	103	V
			5.47	65.15	Pk	34.5	-37.72	0	61.93	-	-	68.2	-6.27	216	103	V
			5.47	47.14	RMS	34.5	-37.72	0.65	44.57	-	-	-	-	216	103	V
			5.725	65.77	Pk	34.6	-37.13	0	63.24	-	-	68.2	-4.96	258	246	H
			5.727418	66.2	Pk	34.6	-37.17	0	63.63	-	-	68.2	-4.57	258	246	H
EHT160 (RU 242 / Index 61)	5570 (Lower)	6	5.725	59.83	Pk	34.6	-37.13	0	57.3	-	-	68.2	-10.9	271	250	V
			5.736701	62.57	Pk	34.6	-37.15	0	60.02	-	-	68.2	-8.18	271	250	V
			* 5.46	61.63	Pk	34.4	-37.47	0	58.56	-	-	68.2	-9.64	148	328	H
			* 5.458866	63.37	Pk	34.4	-37.47	0	60.3	-	-	74	-13.7	148	328	H
			* 5.46	46.28	RMS	34.4	-37.47	0.65	43.86	54	-10.14	-	-	148	328	H
			* 5.45631	47.36	RMS	34.4	-37.49	0.65	44.92	54	-9.08	-	-	148	328	H
			* 5.45631	47.36	RMS	34.4	-37.49	0.65	44.92	54	-9.08	-	-	148	328	H
			5.468954	66.43	Pk	34.4	-37.45	0	63.38	-	-	68.2	-4.82	148	328	H
			5.47	65.95	Pk	34.4	-37.46	0	62.89	-	-	68.2	-5.31	148	328	H
			5.47	46.96	RMS	34.4	-37.46	0.65	44.55	-	-	-	-	148	328	H
			* 5.46	62.78	Pk	34.4	-37.47	0	59.71	-	-	68.2	-8.49	228	134	V
			* 5.45791	63.2	Pk	34.4	-37.47	0	60.13	-	-	74	-13.87	228	134	V
			* 5.46	45.55	RMS	34.4	-37.47	0.65	43.13	54	-10.87	-	-	228	134	V
			* 5.459799	47.43	RMS	34.4	-37.47	0.65	45.01	54	-8.99	-	-	228	134	V
			* 5.459799	47.43	RMS	34.4	-37.47	0.65	45.01	54	-8.99	-	-	228	134	V
			5.469977	65.96	Pk	34.4	-37.46	0	62.9	-	-	68.2	-5.3	228	134	V
			5.47	65.2	Pk	34.4	-37.46	0	62.14	-	-	68.2	-6.06	228	134	V
			5.47	46.29	RMS	34.4	-37.46	0.65	43.88	-	-	-	-	228	134	V
			5.725	56.72	Pk	34.6	-36.76	0	54.56	-	-	68.2	-13.64	185	216	H
EHT160 (RU 242 / Index 61)	5570 (Upper)	5	5.731328	59.96	Pk	34.6	-36.76	0	57.8	-	-	68.2	-10.4	185	216	H
			5.725	56.7	Pk	34.6	-36.76	0	54.54	-	-	68.2	-13.66	220	285	V
			5.725152	59.4	Pk	34.6	-36.76	0	57.24	-	-	68.2	-10.96	220	285	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 (GHz)	Meter Reading (dBuV)	Det	206807 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	* 5.46	57.36	Pk	34.4	-37.47	0	54.29	-	-	68.2	-13.91	302	211	H
2	* 5.455466	59.38	Pk	34.4	-37.51	0	56.27	-	-	74	-17.73	302	211	H
5	* 5.46	46.51	RMS	34.4	-37.47	.33	43.77	54	-10.23	-	-	302	211	H
6	* 5.455843	47.54	RMS	34.4	-37.5	.33	44.77	54	-9.23	-	-	302	211	H
8	* 5.455843	47.54	RMS	34.4	-37.5	.33	44.77	54	-9.23	-	-	302	211	H
4	5.469977	66.06	Pk	34.4	-37.46	0	63	-	-	68.2	-5.2	302	211	H
3	5.47	65.63	Pk	34.4	-37.46	0	62.57	-	-	68.2	-5.63	302	211	H
7	5.47	47.48	RMS	34.4	-37.46	.33	44.75	-	-	-	-	302	211	H

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

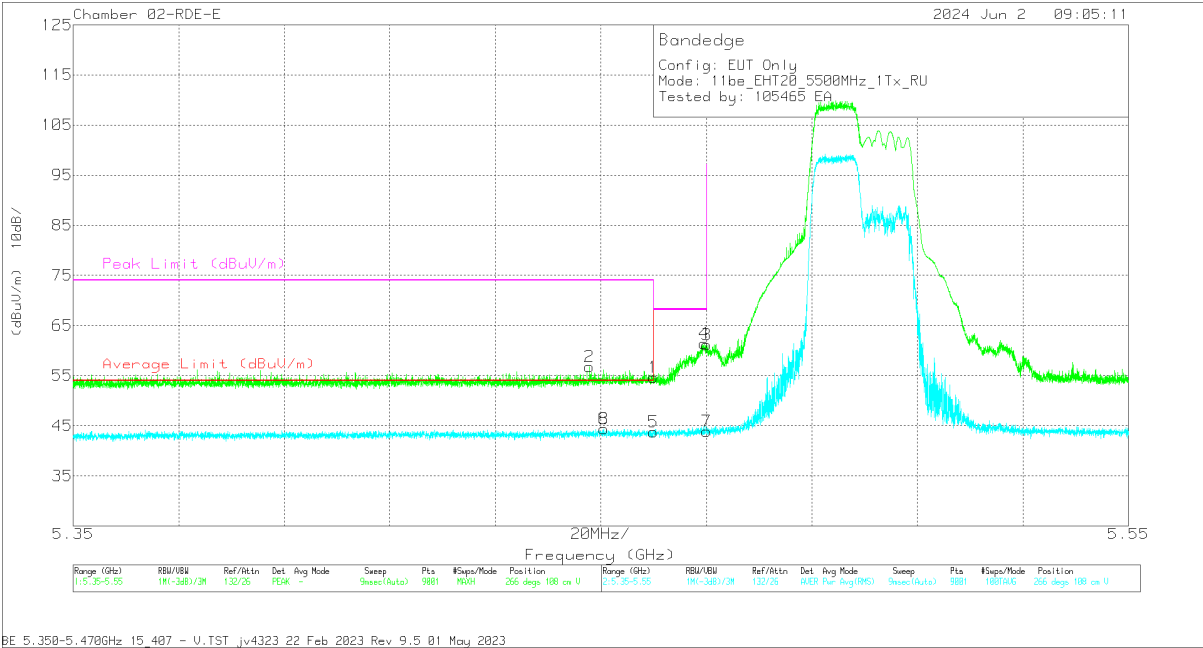
Pk - Peak detector

RMS - RMS detection

1TX Antenna 6 MODE: PARTIAL RU 106

BANDEDGE (LOW CHANNEL / 5500MHz)

VERTICAL RESULT



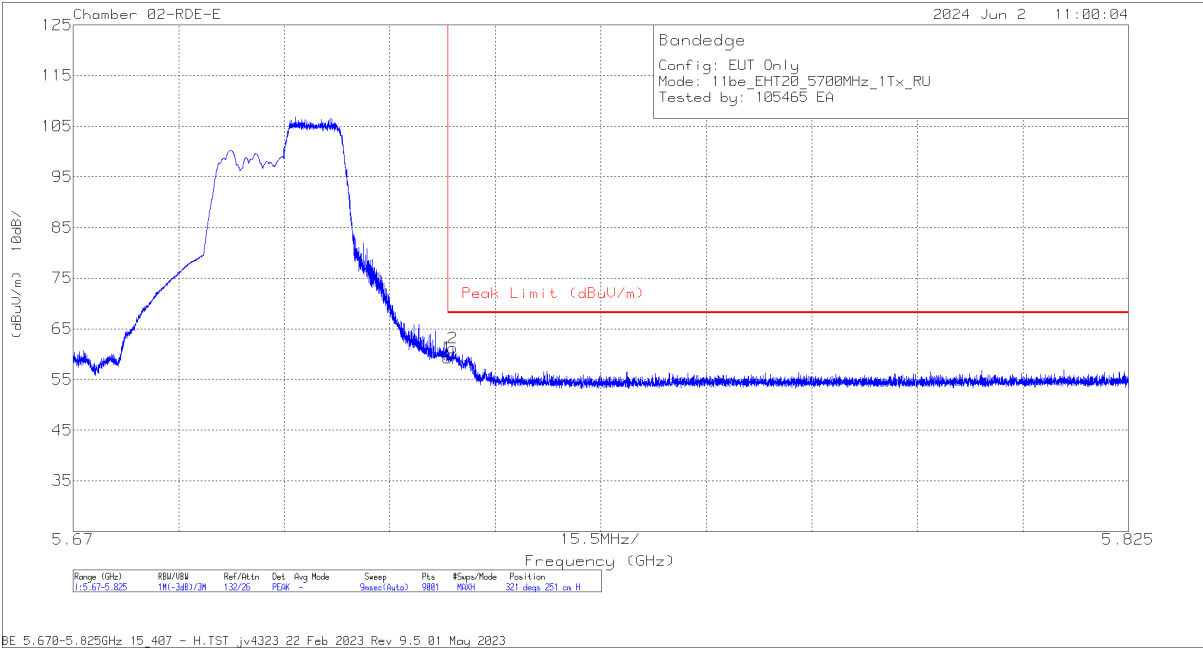
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	57.75	Pk	34.4	-37.47	0	54.68	-	-	68.2	-13.52	266	108	V
2	* 5.447821	59.84	PK	34.4	-37.5	0	56.74	-	-	74	-17.26	266	108	V
5	* 5.46	46.51	RMS	34.4	-37.47	.33	43.77	54	-10.23	-	-	266	108	V
6	* 5.450532	47.15	RMS	34.4	-37.49	.33	44.39	54	-9.61	-	-	266	108	V
8	* 5.450532	47.15	RMS	34.4	-37.49	.33	44.39	54	-9.61	-	-	266	108	V
4	5.469577	64.5	PK	34.4	-37.46	0	61.44	-	-	68.2	-6.76	266	108	V
3	5.47	64.19	PK	34.4	-37.46	0	61.13	-	-	68.2	-7.07	266	108	V
7	5.47	46.62	RMS	34.4	-37.46	.33	43.89	-	-	-	-	266	108	V

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

1TX Antenna 6 MODE: 106-Tones, RU Index 54

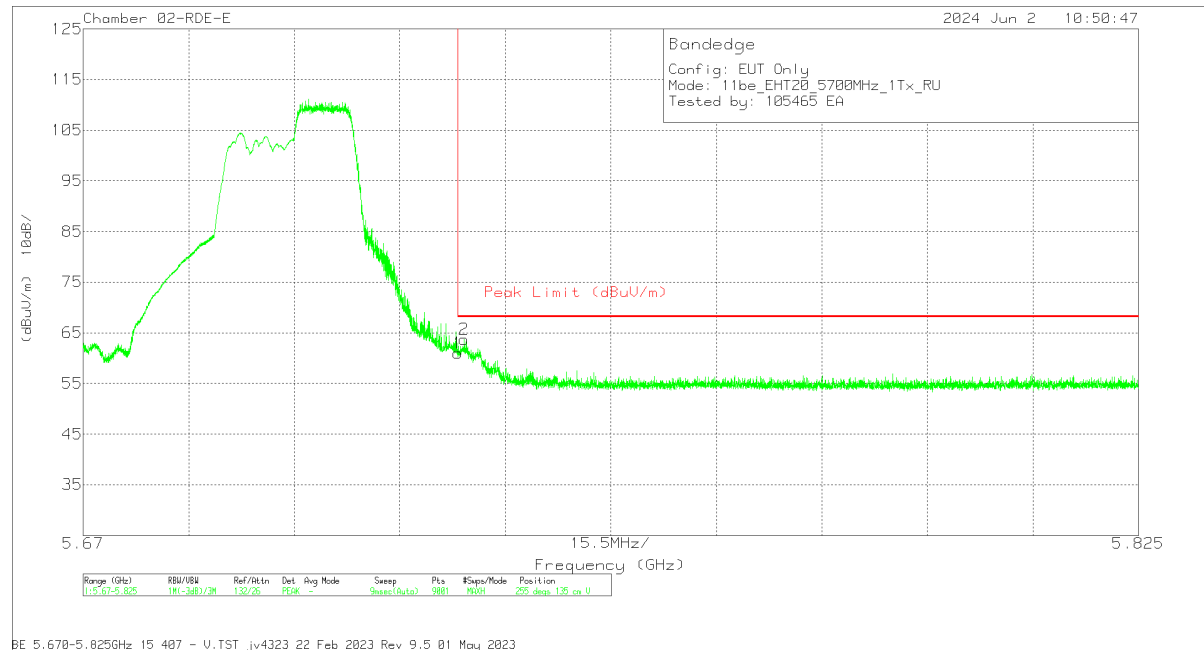
BANDEDGE (HIGH CHANNEL / 5700MHz)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	PK Margin AvgB	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	61.46	Pk	34.6	-36.76	0	59.3	-	-	68.2	-8.9	321	251	H
2	5.725748	63.34	Pk	34.6	-36.76	0	61.18	-	-	68.2	-7.02	321	251	H

Pk - Peak detector

1TX Antenna 6 MODE: 106-Tones, RU Index 54**BANDEDGE (HIGH CHANNEL / 5700MHz)****VERTICAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	AverageLimit (dBuV/m)	Avg Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	63.16	Pk	34.6	-36.76	0	61	-	-	68.2	-7.2	255	135	V
2	5.72592	65.85	Pk	34.6	-36.76	0	63.69	-	-	68.2	-4.51	255	135	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/ Fltr/Pad (dB)	DCCF (dB)	Corrected 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	59.03	Pk	34.5	-37.68	0	55.85	-	-	68.2	-12.35	77	201	H		
			* 5.45431	61.63	Pk	34.5	-37.72	0	58.41	-	-	74	-15.59	77	201	H		
			* 5.46	47.76	RMS	34.5	-37.68	0.53	45.11	54	-8.89	-	-	-	-	77	201	H
			* 5.452555	48.73	RMS	34.5	-37.72	0.53	46.04	54	-7.96	-	-	-	-	77	201	H
			* 5.452555	48.73	RMS	34.5	-37.72	0.53	46.04	54	-7.96	-	-	-	-	77	201	H
			5.469843	66.91	Pk	34.5	-37.72	0	63.69	-	-	68.2	-4.51	77	201	H		
			5.47	65.33	Pk	34.5	-37.72	0	62.11	-	-	68.2	-6.09	77	201	H		
			5.47	50.47	RMS	34.5	-37.72	0.53	47.78	-	-	-	-	-	77	201	H	
			* 5.46	58.6	Pk	34.5	-37.68	0	55.42	-	-	68.2	-12.78	31	109	V		
			* 5.454688	60.65	Pk	34.5	-37.72	0	57.43	-	-	74	-16.57	31	109	V		
	5700		* 5.46	47.39	RMS	34.5	-37.68	0.53	44.74	54	-9.26	-	-	-	31	109	V	
			* 5.450666	48.2	RMS	34.5	-37.74	0.53	45.49	54	-8.51	-	-	-	31	109	V	
			* 5.450666	48.2	RMS	34.5	-37.74	0.53	45.49	54	-8.51	-	-	-	31	109	V	
			5.467532	65.72	Pk	34.5	-37.76	0	62.46	-	-	68.2	-5.74	31	109	V		
			5.47	64.25	Pk	34.5	-37.72	0	61.03	-	-	68.2	-7.17	31	109	V		
			5.47	48.84	RMS	34.5	-37.72	0.53	46.15	-	-	-	-	-	31	109	V	
			5.725	60.83	Pk	34.9	-36.86	0	58.87	-	-	68.2	-9.33	229	304	H		
			5.725799	63.15	Pk	34.9	-36.84	0	61.21	-	-	68.2	-6.99	229	304	H		
			5.725	63.04	Pk	34.9	-36.86	0	61.08	-	-	68.2	-7.12	270	106	V		
			5.725231	64.66	Pk	34.9	-36.85	0	62.71	-	-	68.2	-5.49	270	106	V		
EHT40 (SU Mode)	5510	* 5.46	58.37	Pk	34.4	-37.47	0	55.3	-	-	68.2	-12.9	190	109	H			
		* 5.459932	60.37	Pk	34.4	-37.47	0	57.3	-	-	74	-16.7	190	109	H			
		* 5.46	45.84	RMS	34.4	-37.47	0.56	43.33	54	-10.67	-	-	-	190	109	H		
		* 5.45771	47.2	RMS	34.4	-37.47	0.56	44.69	54	-9.31	-	-	-	190	109	H		
		* 5.45771	47.2	RMS	34.4	-37.47	0.56	44.69	54	-9.31	-	-	-	190	109	H		
		5.469888	65.88	Pk	34.4	-37.46	0	62.82	-	-	68.2	-5.38	190	109	H			
		5.47	65.41	Pk	34.4	-37.46	0	62.35	-	-	68.2	-5.85	190	109	H			
		5.47	47.9	RMS	34.4	-37.46	0.56	45.4	-	-	-	-	-	190	109	H		
		* 5.46	58.69	Pk	34.4	-37.47	0	55.62	-	-	68.2	-12.58	163	262	V			
		* 5.456221	60.79	Pk	34.4	-37.5	0	57.69	-	-	74	-16.31	163	262	V			
	5670		* 5.46	47.02	RMS	34.4	-37.47	0.56	44.51	54	-9.49	-	-	-	163	262	V	
			* 5.455866	47.8	RMS	34.4	-37.5	0.56	45.26	54	-8.74	-	-	-	163	262	V	
			* 5.455866	47.8	RMS	34.4	-37.5	0.56	45.26	54	-8.74	-	-	-	163	262	V	
			5.467532	65.27	Pk	34.4	-37.43	0	62.24	-	-	68.2	-5.96	163	262	V		
			5.47	64.07	Pk	34.4	-37.46	0	61.01	-	-	68.2	-7.19	163	262	V		
			5.47	48.55	RMS	34.4	-37.46	0.56	46.05	-	-	-	-	-	163	262	V	
			5.725	63.99	Pk	34.6	-36.76	0	61.83	-	-	68.2	-6.37	203	261	H		
			5.725248	65.66	Pk	34.6	-36.76	0	63.5	-	-	68.2	-4.7	203	261	H		
			5.725	64.48	Pk	34.6	-36.76	0	62.32	-	-	68.2	-5.88	152	104	V		
			5.73057	65.47	Pk	34.6	-36.76	0	63.31	-	-	68.2	-4.89	152	104	V		
EHT80 (SU Mode)	5530	5.454999	65.46	Pk	34.6	-37.05	0	63.01	-	-	74	-10.99	73	145	H			
		5.45531	50.56	RMS	34.6	-37.05	0.58	48.69	54	-5.31	-	-	73	145	H			
		5.45531	50.56	RMS	34.6	-37.05	0.58	48.69	54	-5.31	-	-	73	145	H			
		5.46	62.27	Pk	34.6	-37.03	0	59.84	-	-	68.2	-8.36	73	145	H			
		5.46	49.11	RMS	34.6	-37.03	0.58	47.26	54	-6.74	-	-	73	145	H			
		5.460554	65.8	Pk	34.6	-37.02	0	63.38	-	-	68.2	-4.82	73	145	H			
		5.47	64.41	Pk	34.6	-37.03	0	61.98	-	-	68.2	-6.22	73	145	H			
		5.47	50.23	RMS	34.6	-37.03	0.58	48.38	-	-	-	-	73	145	H			
		5.456688	63.12	Pk	34.6	-37.03	0	60.69	-	-	74	-13.31	91	106	V			
		5.458599	49.25	RMS	34.6	-37.03	0.58	47.4	54	-6.6	-	-	91	106	V			
	5610		5.458599	49.25	RMS	34.6	-37.03	0.58	47.4	54	-6.6	-	-	91	106	V		
			5.46	60.57	Pk	34.6	-37.03	0	58.14	-	-	68.2	-10.06	91	106	V		
			5.46	47.63	RMS	34.6	-37.03	0.58	45.78	54	-8.22	-	-	91	106	V		
			5.468643	63.35	Pk	34.6	-37.01	0	60.94	-	-	68.2	-7.26	91	106	V		
			5.47	62.02	Pk	34.6	-37.03	0	59.59	-	-	68.2	-8.61	91	106	V		
			5.47	47.71	RMS	34.6	-37.03	0.58	45.86	-	-	-	-	91	106	V		
			5.725	58.61	Pk	35.2	-34.1	0	59.71	-	-	68.2	-8.49	325	194	H		
			5.727521	61.9	Pk	35.2	-34.05	0	63.05	-	-	68.2	-5.15	325	194	H		
			5.725	59.54	Pk	35.2	-34.1	0	60.64	-	-	68.2	-7.56	236	216	V		
			5.725076	62.16	Pk	35.2	-34.1	0	63.26	-	-	68.2	-4.94	236	216	V		
EHT160 (SU Mode)	5570 (Low BE)	6 + 5	* 5.46	64.44	Pk	34.5	-37.68	0	61.26	-	-	68.2	-6.94	351	166	H		
			* 5.455288	65.26	Pk	34.5	-37.72	0	62.04	-	-	74	-11.96	351	166	H		
			* 5.46	51.18	RMS	34.5	-37.68	0.58	48.58	54	-5.42	-	-	351	166	H		
			* 5.454977	51.74	RMS	34.5	-37.72	0.58	49.1	54	-4.9	-	-	351	166	H		
			* 5.454977	51.74	RMS	34.5	-37.72	0.58	49.1	54	-4.9	-	-	351	166	H		
			5.466177	66.54	Pk	34.5	-37.74	0	63.3	-	-	68.2	-4.9	351	166	H		
			5.47	64.23	Pk	34.5	-37.72	0	61.01	-	-	68.2	-7.19	351	166	H		
			5.47	50.15	RMS	34.5	-37.72	0.58	47.51	-	-	-	-	351	166	H		
			* 5.46	58.86	Pk	34.5	-37.68	0	55.68	-	-	68.2	-12.52	68	166	V		
			* 5.456377	60.96	Pk	34.5	-37.73	0	57.73	-	-	74	-16.27	68	166	V		
	5570 (High BE)		* 5.46	47.08	RMS	34.5	-37.68	0.58	44.48	54	-9.52	-	-	68	166	V		
			* 5.454621	48.01	RMS	34.5	-37.72	0.58	45.37	54	-8.63	-	-	68	166	V		
			* 5.454621	48.01	RMS	34.5	-37.72	0.58	45.37	54	-8.63	-	-	68	166	V		
			5.466154	61.84	Pk	34.5	-37.74	0	58.6	-	-	68.2	-9.6	68	166	V		
			5.47	59.82	Pk	34.5	-37.72	0	56.6	-	-	68.2	-11.6	68	166	V		
			5.47	47.01	RMS	34.5	-37.72	0.58	44.37	-	-	-	-	68	166	V		
			5.725	59.27	Pk	34.6	-36.76	0	57.11	-	-	68.2	-11.09	15	238	H		
			5.726523	62.32	Pk	34.6	-36.76	0	60.16	-	-	68.2	-8.04	15	238	H		
			5.725	63.06	Pk	34.6	-36.76	0	60.9	-	-	68.2	-7.3	252	112	V		
			5.726488	65	Pk	34.6	-36.76	0	62.84	-	-	68.2	-5.36	252	112	V		

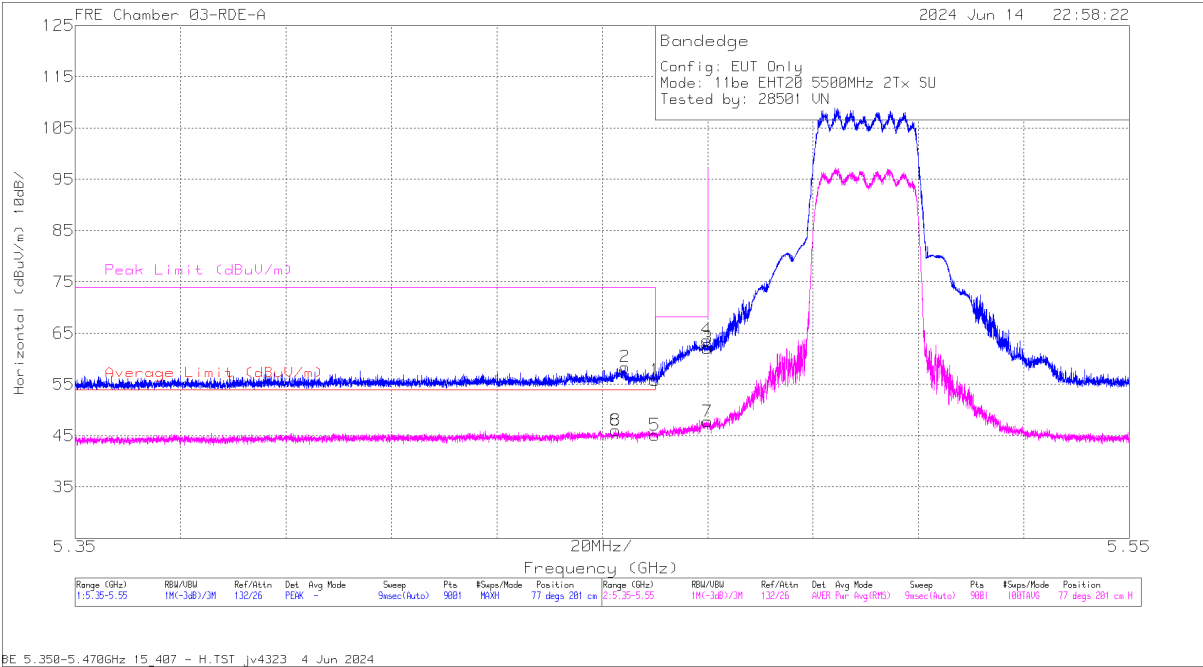
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL / 5500MHz)

HORIZONTAL RESULT

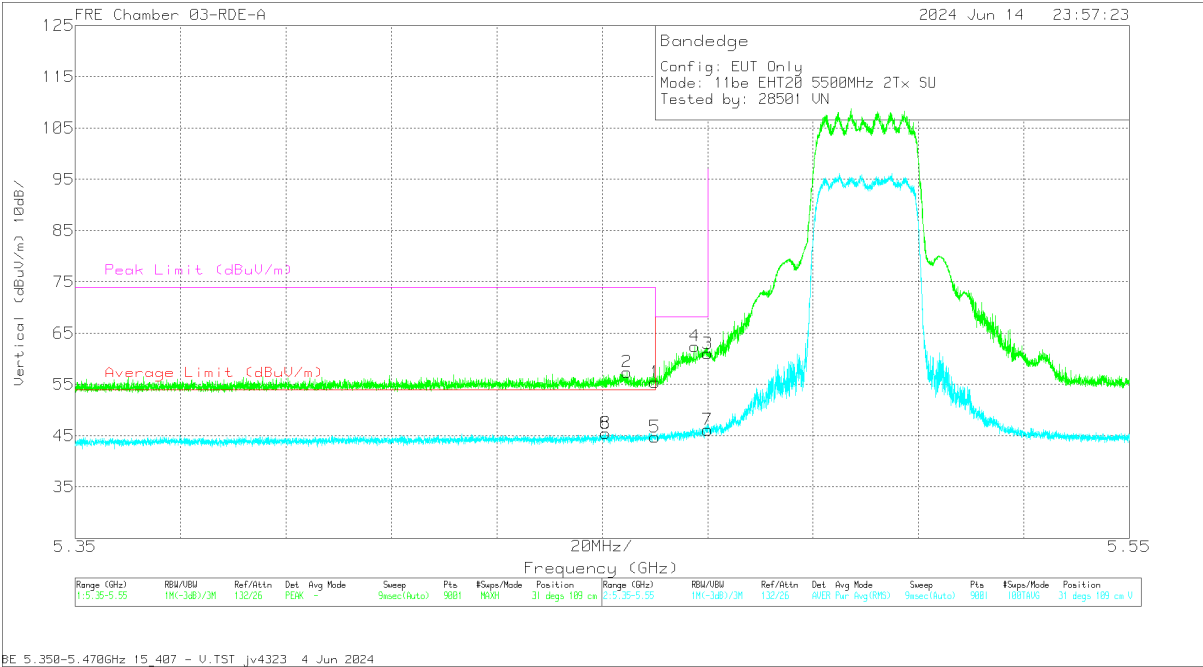


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226673 ACF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	59.03	Pk	34.5	0	-37.68	55.85	-	-	68.2	-12.35	77	201	H
2	* 5.45431	61.63	Pk	34.5	0	-37.72	58.41	-	-	74	-15.59	77	201	H
5	* 5.46	47.76	RMS	34.5	.53	-37.68	45.11	54	-8.89	-	-	77	201	H
6	* 5.452555	48.73	RMS	34.5	.53	-37.72	46.04	54	-7.96	-	-	77	201	H
8	* 5.452555	48.73	RMS	34.5	.53	-37.72	46.04	54	-7.96	-	-	77	201	H
4	5.469843	66.91	Pk	34.5	0	-37.72	63.69	-	-	68.2	-4.51	77	201	H
3	5.47	65.33	Pk	34.5	0	-37.72	62.11	-	-	68.2	-6.09	77	201	H
7	5.47	50.47	RMS	34.5	.53	-37.72	47.78	-	-	-	-	77	201	H

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

BANDEDGE (LOW CHANNEL / 5500MHz)

VERTICAL RESULT

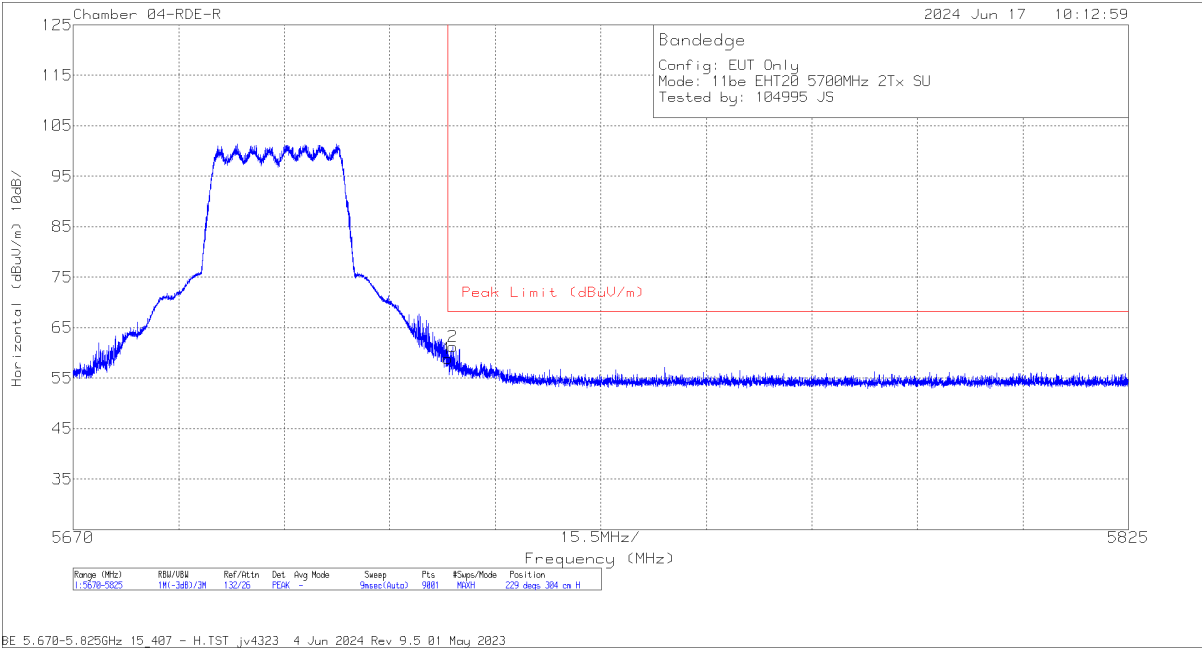


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226673 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	58.6	Pk	34.5	0	-37.68	55.42	-	-	68.2	-12.78	31	109	V
2	* 5.454688	60.65	Pk	34.5	0	-37.72	57.43	-	-	74	-16.57	31	109	V
5	* 5.46	47.39	RMS	34.5	.53	-37.68	44.74	54	-9.26	-	-	31	109	V
6	* 5.450666	48.2	RMS	34.5	.53	-37.74	45.49	54	-8.51	-	-	31	109	V
8	* 5.450666	48.2	RMS	34.5	.53	-37.74	45.49	54	-8.51	-	-	31	109	V
4	5.467532	65.72	Pk	34.5	0	-37.76	62.46	-	-	68.2	-5.74	31	109	V
3	5.47	64.25	Pk	34.5	0	-37.72	61.03	-	-	68.2	-7.17	31	109	V
7	5.47	48.84	RMS	34.5	.53	-37.72	46.15	-	-	-	-	31	109	V

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

BANDEDGE (HIGH CHANNEL / 5700MHz)

HORIZONTAL RESULT

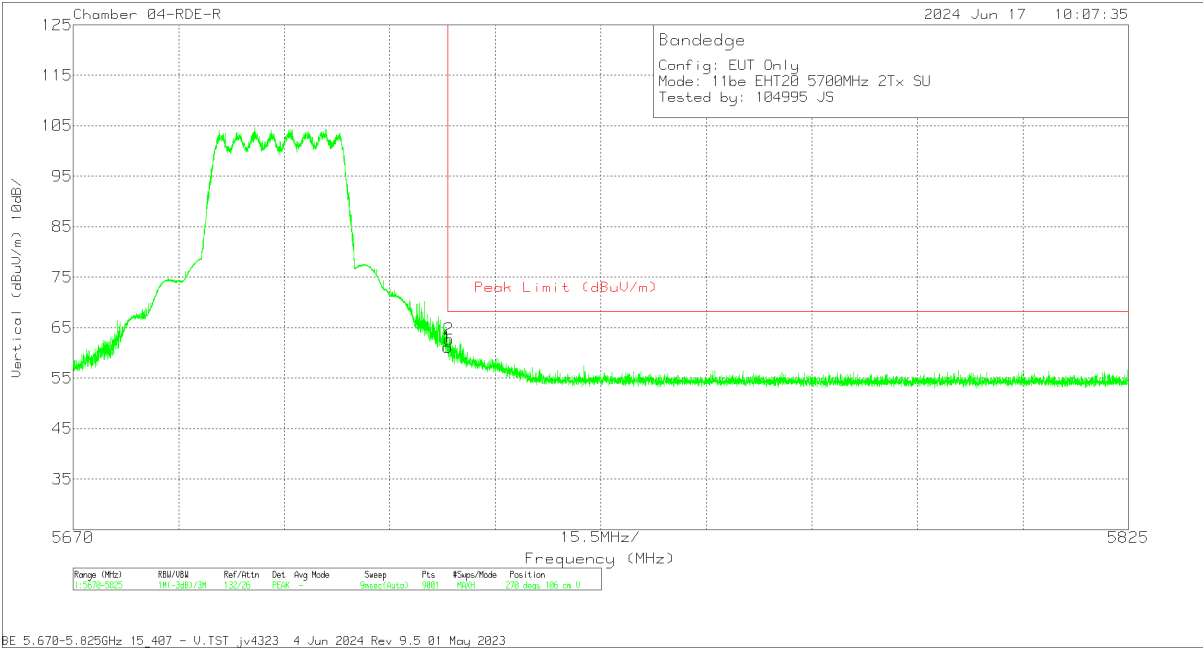


Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	41112 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Avg Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5725	60.83	Pk	34.9	-36.86	0	58.87	-	-	68.2	-9.33	229	304	H
2	5725.799	63.15	Pk	34.9	-36.84	0	61.21	-	-	68.2	-6.99	229	304	H

Pk - Peak detector

BANDEDGE (HIGH CHANNEL / 5700MHz)

VERTICAL 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)	Avg Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5725	63.04	Pk	34.9	-36.86	0	61.08	-	-	68.2	-7.12	270	106	V
2	5725.231	64.66	Pk	34.9	-36.85	0	62.71	-	-	68.2	-5.49	270	106	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/Cbl/ Ftr/Pad (dB)	DCCF (dB)	Corrected 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	* 5.46	56.99	Pk	34.4	-37.47	0	53.92	-	-	68.2	-14.28	103	101	H
			* 5.452955	59.9	Pk	34.4	-37.51	0	56.79	-	-	74	-17.21	103	101	H
			* 5.46	46.25	RMS	34.4	-37.47	0.33	43.51	54	-10.49	-	-	103	101	H
			* 5.451177	47.83	RMS	34.4	-37.49	0.33	45.07	54	-8.93	-	-	103	101	H
			* 5.451177	47.83	RMS	34.4	-37.49	0.33	45.07	54	-8.93	-	-	103	101	H
			5.468999	66.07	Pk	34.4	-37.45	0	63.02	-	-	68.2	-5.18	103	101	H
			5.47	65.02	Pk	34.4	-37.46	0	61.96	-	-	68.2	-6.24	103	101	H
			5.47	48.1	RMS	34.4	-37.46	0.33	45.37	-	-	-	-	103	101	H
			* 5.46	55.9	Pk	34.4	-37.47	0	52.83	-	-	68.2	-15.37	95	245	V
			* 5.446532	59.06	Pk	34.4	-37.5	0	55.96	-	-	74	-18.04	95	245	V
			* 5.46	45.96	RMS	34.4	-37.47	0.33	43.22	54	-10.78	-	-	95	245	V
			* 5.451799	47.11	RMS	34.4	-37.5	0.33	44.34	54	-9.66	-	-	95	245	V
			* 5.451799	47.11	RMS	34.4	-37.5	0.33	44.34	54	-9.66	-	-	95	245	V
			5.466954	61.86	Pk	34.4	-37.42	0	58.84	-	-	68.2	-9.36	95	245	V
			5.47	60.35	Pk	34.4	-37.46	0	57.29	-	-	68.2	-10.91	95	245	V
			5.725	61.92	Pk	34.6	-36.76	0	59.76	-	-	68.2	-8.44	111	301	H
			5.72575	65.27	Pk	34.6	-36.76	0	63.11	-	-	68.2	-5.09	111	301	H
			5.725	60.61	Pk	34.6	-36.76	0	58.45	-	-	68.2	-9.75	66	124	V
			5.725265	61.46	Pk	34.6	-36.76	0	59.3	-	-	68.2	-8.9	66	124	V
EHT20 (RU 106 / Index 54)	5700		5.725	61.92	Pk	34.6	-36.76	0	59.76	-	-	68.2	-8.44	111	301	H
			5.72575	65.27	Pk	34.6	-36.76	0	63.11	-	-	68.2	-5.09	111	301	H
			5.725	60.61	Pk	34.6	-36.76	0	58.45	-	-	68.2	-9.75	66	124	V
			5.725265	61.46	Pk	34.6	-36.76	0	59.3	-	-	68.2	-8.9	66	124	V
EHT40 (RU 52 / Index 37)	5510	6 + 5	* 5.46	58.44	Pk	34.4	-37.47	0	55.37	-	-	68.2	-12.83	287	123	H
			* 5.458843	59.94	Pk	34.4	-37.47	0	56.87	-	-	74	-17.13	287	123	H
			* 5.46	46.9	RMS	34.4	-37.47	0.55	44.93	54	-9.07	-	-	287	123	H
			* 5.457754	47.99	RMS	34.4	-37.47	0.55	44.92	54	-9.08	-	-	287	123	H
			* 5.457754	47.99	RMS	34.4	-37.47	0.55	44.92	54	-9.08	-	-	287	123	H
			5.46871	66.44	Pk	34.4	-37.45	0	63.39	-	-	68.2	-4.81	287	123	H
			5.47	62.96	Pk	34.4	-37.46	0	59.9	-	-	68.2	-8.3	287	123	H
			* 5.46	57.36	Pk	34.4	-37.47	0	54.29	-	-	68.2	-13.91	267	107	V
			* 5.455266	58.96	Pk	34.4	-37.51	0	55.85	-	-	74	-18.15	267	107	V
			* 5.46	46.51	RMS	34.4	-37.47	0.55	43.99	54	-10.01	-	-	267	107	V
			* 5.372778	47.36	RMS	34.5	-37.59	0.55	44.82	54	-9.18	-	-	267	107	V
			* 5.372778	47.36	RMS	34.5	-37.59	0.55	44.82	54	-9.18	-	-	267	107	V
			5.465466	58.66	Pk	34.4	-37.41	0	55.65	-	-	68.2	-12.55	267	107	V
			5.47	56.6	Pk	34.4	-37.46	0	53.54	-	-	68.2	-14.66	267	107	V
			5.725	59.55	Pk	34.6	-36.76	0	57.39	-	-	68.2	-10.81	292	107	H
			5.725248	62.67	Pk	34.6	-36.76	0	60.51	-	-	68.2	-7.69	292	107	H
			5.725	60.6	Pk	34.6	-36.76	0	58.44	-	-	68.2	-9.76	256	105	V
			5.72635	65.53	Pk	34.6	-36.76	0	63.37	-	-	68.2	-4.83	256	105	V
			* 5.46	59.38	Pk	34.4	-37.47	0	56.31	-	-	68.2	-11.89	273	103	H
EHT40 (RU 242 / Index 61)	5510	6 + 5	* 5.459732	61.29	Pk	34.4	-37.47	0	58.22	-	-	74	-15.78	273	103	H
			* 5.46	46.81	RMS	34.4	-37.47	0.36	44.1	54	-9.9	-	-	273	103	H
			* 5.459443	47.97	RMS	34.4	-37.47	0.36	45.26	54	-8.74	-	-	273	103	H
			* 5.459443	47.97	RMS	34.4	-37.47	0.36	45.26	54	-8.74	-	-	273	103	H
			5.46951	66.46	Pk	34.4	-37.46	0	63.4	-	-	68.2	-4.8	273	103	H
			5.47	62.49	Pk	34.4	-37.46	0	59.43	-	-	68.2	-8.77	273	103	H
			5.47	48.43	RMS	34.4	-37.46	0.36	45.73	-	-	-	-	273	103	H
			* 5.46	56.36	Pk	34.4	-37.47	0	53.29	-	-	68.2	-14.91	298	212	V
			* 5.403044	59.35	Pk	34.5	-37.49	0	56.36	-	-	74	-17.64	298	212	V
			* 5.46	46.72	RMS	34.4	-37.47	0.36	44.01	54	-9.99	-	-	298	212	V
			* 5.409333	46.98	RMS	34.5	-37.52	0.36	44.32	54	-9.68	-	-	298	212	V
			* 5.409333	46.98	RMS	34.5	-37.52	0.36	44.32	54	-9.68	-	-	298	212	V
			5.467199	62.46	Pk	34.4	-37.42	0	59.44	-	-	68.2	-8.76	298	212	V
			5.47	59.38	Pk	34.4	-37.46	0	56.32	-	-	68.2	-11.88	298	212	V
			5.47	46.88	RMS	34.4	-37.46	0.36	44.18	-	-	-	-	298	212	V
			5.725	59.18	Pk	34.6	-36.76	0	57.02	-	-	68.2	-11.18	324	118	H
			5.726195	60.51	Pk	34.6	-36.76	0	58.35	-	-	68.2	-9.85	324	118	H
			5.725	59.7	Pk	34.6	-36.76	0	57.54	-	-	68.2	-10.66	262	104	V
			5.726764	62.58	Pk	34.6	-36.76	0	60.42	-	-	68.2	-7.78	262	104	V
EHT80 (RU 484 / Index 65)	5530	6 + 5	* 5.46	59.5	Pk	34.5	-37.68	0	56.32	-	-	68.2	-11.88	251	142	H
			* 5.451843	61.52	Pk	34.5	-37.73	0	58.29	-	-	74	-15.71	251	142	H
			* 5.46	47.21	RMS	34.5	-37.68	0.29	44.32	54	-9.68	-	-	251	142	H
			* 5.45951	48.15	RMS	34.5	-37.69	0.29	45.25	54	-8.75	-	-	251	142	H
			* 5.45951	48.15	RMS	34.5	-37.69	0.29	45.25	54	-8.75	-	-	251	142	H
			5.467532	65.8	Pk	34.5	-37.76	0	62.54	-	-	68.2	-5.66	251	142	H
			5.47	63.96	Pk	34.5	-37.72	0	60.74	-	-	68.2	-7.46	251	142	H
			* 5.46	57.91	Pk	34.5	-37.68	0	54.73	-	-	68.2	-13.47	226	253	V
			* 5.450021	60.91	Pk	34.5	-37.75	0	57.66	-	-	74	-16.34	226	253	V
			* 5.46	46.8	RMS	34.5	-37.68	0.29	43.91	54	-10.09	-	-	226	253	V
			* 5.370244	47.48	RMS	34.6	-37.74	0.29	44.63	54	-9.37	-	-	226	253	V
			* 5.370244	47.48	RMS	34.6	-37.74	0.29	44.63	54	-9.37	-	-	226	253	V
			5.467843	63.88	Pk	34.5	-37.76	0	60.62	-	-	68.2	-7.58	226	253	V
			5.47	61.98	Pk	34.5	-37.72	0	58.76	-	-	68.2	-9.44	226	253	V
			5.725	61.12	Pk	34.6	-36.76	0	58.96	-	-	68.2	-9.24	202	218	H
			5.725435	62.24	Pk	34.6	-36.76	0	60.08	-	-	68.2	-8.12	202	218	H
			5.725	59.17	Pk	34.6	-36.76	0	57.01	-	-	68.2	-11.19	151	117	V
			5.727758	60.93	Pk	34.6	-36.76	0	58.77	-	-	68.2	-9.43	151	117	V
EHT80 (RU 484 / Index 65)	5610		5.727758	60.93	Pk	34.6	-36.76	0	58.77	-	-	68.2	-9.43	151	117	V

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

Pk - Peak detector

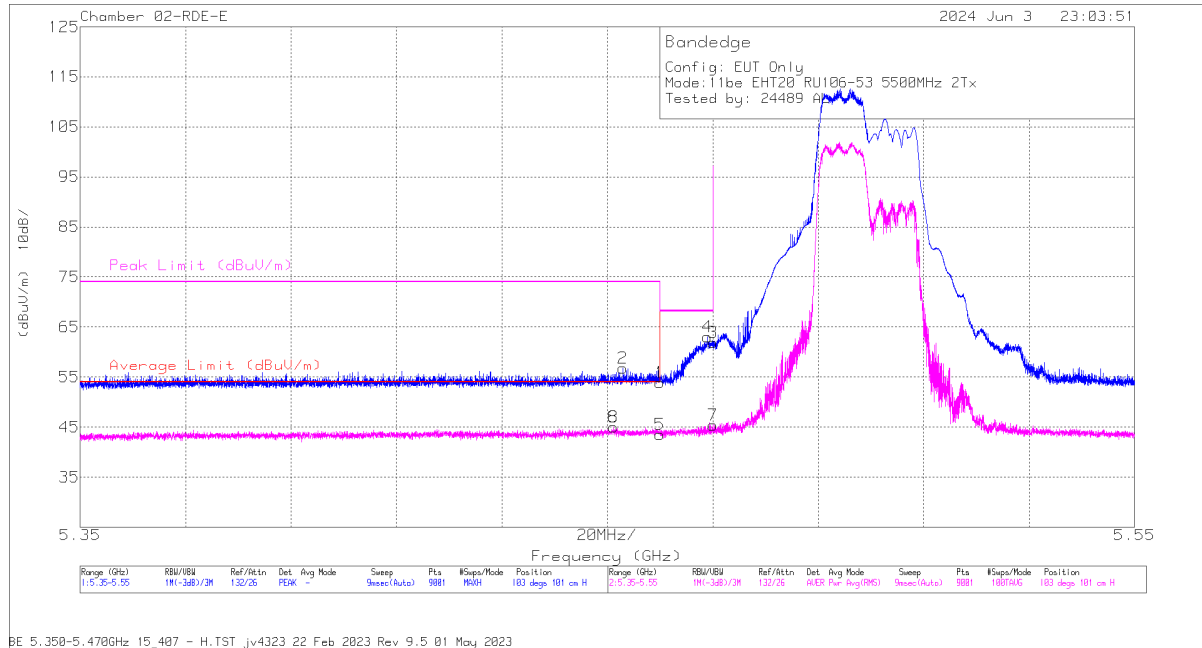
RMS - RMS detection

UNII-2c (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Filtr/Pad (dB)	DCCF (dB)	Corrected 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)	5570 (Index 61) (Lower)	6 + 5	* 5.46	63.83	Pk	34.4	-37.47	0	60.76	-	-	68.2	-7.44	292	237	H
			* 5.45791	66.08	Pk	34.4	-37.47	0	63.01	-	-	74	-10.99	292	237	H
			* 5.46	46.41	RMS	34.4	-37.47	0.65	43.99	54	-10.01	-	-	292	237	H
			* 5.454332	47.65	RMS	34.4	-37.51	0.65	45.19	54	-8.81	-	-	292	237	H
			* 5.454332	47.65	RMS	34.4	-37.51	0.65	45.19	54	-8.81	-	-	292	237	H
			5.463732	66.36	Pk	34.4	-37.46	0	63.32	-	-	68.2	-4.88	292	237	H
			5.47	64.98	Pk	34.4	-37.46	0	61.92	-	-	68.2	-6.28	292	237	H
			5.47	45.82	RMS	34.4	-37.46	0.65	43.41	-	-	-	-	292	237	H
			* 5.46	60.5	Pk	34.4	-37.47	0	57.43	-	-	68.2	-10.77	248	258	V
			* 5.453955	62.24	Pk	34.4	-37.51	0	59.13	-	-	74	-14.87	248	258	V
			* 5.46	45.45	RMS	34.4	-37.47	0.65	43.03	54	-10.97	-	-	248	258	V
			* 5.449177	46.78	RMS	34.4	-37.49	0.65	44.34	54	-9.66	-	-	248	258	V
			* 5.449177	46.78	RMS	34.4	-37.49	0.65	44.34	54	-9.66	-	-	248	258	V
			5.468865	62.21	Pk	34.4	-37.45	0	59.16	-	-	68.2	-9.04	248	258	V
			5.47	60.61	Pk	34.4	-37.46	0	57.55	-	-	68.2	-10.65	248	258	V
			5.47	45.43	RMS	34.4	-37.46	0.65	43.02	-	-	-	-	248	258	V
	5570 (Index 564) (Upper)	5.725	61.74	Pk	34.6	-36.76	0	59.58	-	-	68.2	-8.62	289	342	H	
		5.734066	64.07	Pk	34.6	-36.77	0	61.9	-	-	68.2	-6.3	289	342	H	
		5.725	59.46	Pk	34.6	-36.76	0	57.3	-	-	68.2	-10.9	240	157	V	
		5.772712	61.84	Pk	34.7	-36.55	0	59.99	-	-	68.2	-8.21	240	157	V	

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

Pk - Peak detector

RMS - RMS detection

2TX Antenna 6 + Antenna 5 OFDMA MODE: 106-Tones, RU Index 54**BANDEDGE (LOW CHANNEL / 5500MHz)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	56.99	Pk	34.4	0	-37.47	53.92	-	-	68.2	-14.28	103	101	H
2	* 5.452955	59.9	Pk	34.4	0	-37.51	56.79	-	-	74	-17.21	103	101	H
5	* 5.46	46.25	RMS	34.4	.33	-37.47	43.51	54	-10.49	-	-	103	101	H
6	* 5.451177	47.83	RMS	34.4	.33	-37.49	45.07	54	-8.93	-	-	103	101	H
8	* 5.451177	47.83	RMS	34.4	.33	-37.49	45.07	54	-8.93	-	-	103	101	H
4	5.468999	66.07	Pk	34.4	0	-37.45	63.02	-	-	68.2	-5.18	103	101	H
3	5.47	65.02	Pk	34.4	0	-37.46	61.96	-	-	68.2	-6.24	103	101	H
7	5.47	48.1	RMS	34.4	.33	-37.46	45.37	-	-	-	-	103	101	H

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

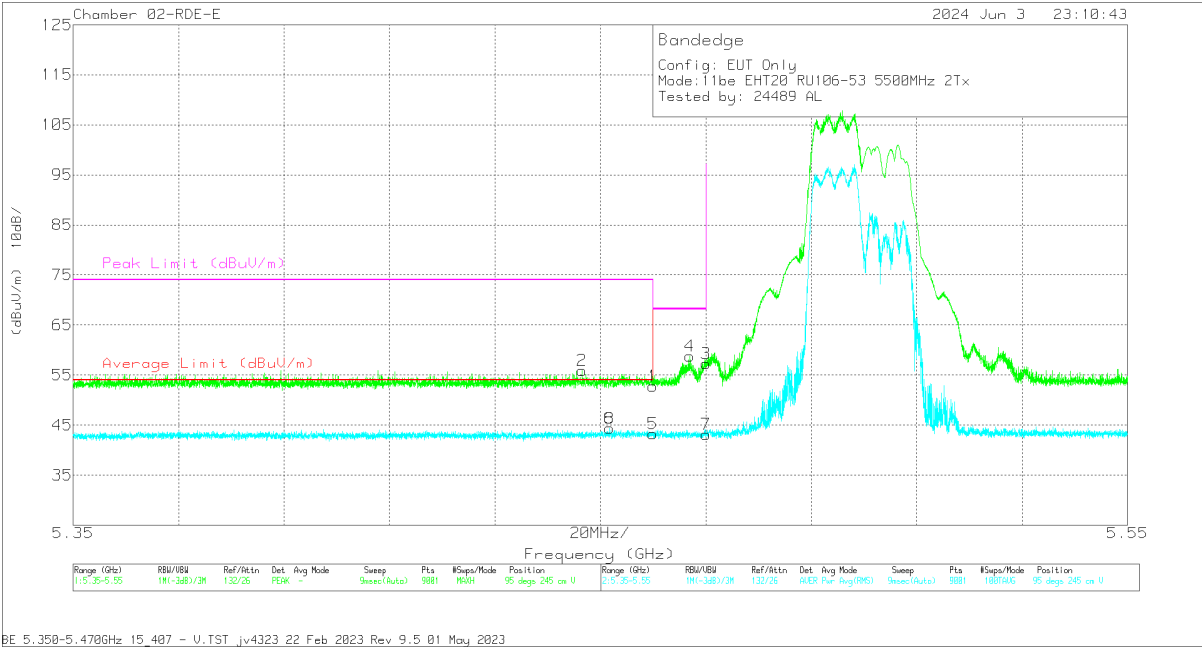
Pk - Peak detector

RMS - RMS detection

2TX Antenna 6 + Antenna 5 OFDMA MODE: 106-Tones, RU Index 54

BANDEDGE (LOW CHANNEL / 5500MHz)

VERTICAL RESULT



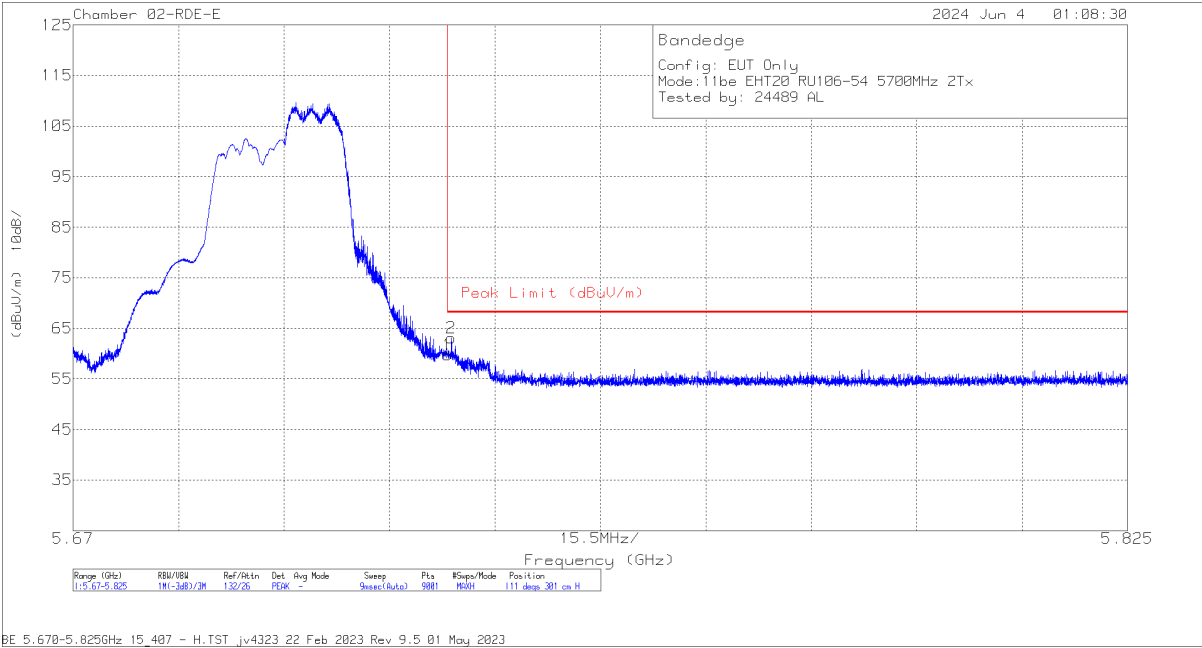
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	55.9	Pk	34.4	0	-37.47	52.83	-	-	68.2	-15.37	95	245	V
2	* 5.446532	59.06	Pk	34.4	0	-37.5	55.96	-	-	74	-18.04	95	245	V
5	* 5.46	45.96	RMS	34.4	.33	-37.47	43.22	54	-10.78	-	-	95	245	V
6	* 5.451799	47.11	RMS	34.4	.33	-37.5	44.34	54	-9.66	-	-	95	245	V
8	* 5.451799	47.11	RMS	34.4	.33	-37.5	44.34	54	-9.66	-	-	95	245	V
4	5.466954	61.86	Pk	34.4	0	-37.42	58.84	-	-	68.2	-9.36	95	245	V
3	5.47	60.35	Pk	34.4	0	-37.46	57.29	-	-	68.2	-10.91	95	245	V
7	5.47	45.89	RMS	34.4	.33	-37.46	43.16	-	-	-	-	95	245	V

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

2TX Antenna 6 + Antenna 5 OFDMA MODE: RU106-Tones, Index 54

BANDEDGE (HIGH CHANNEL / 5700MHz)

HORIZONTAL RESULT



BE 5.670-5.825GHz 15.407 - H.TST_jv4323 22 Feb 2023 Rev 9.5 01 May 2023

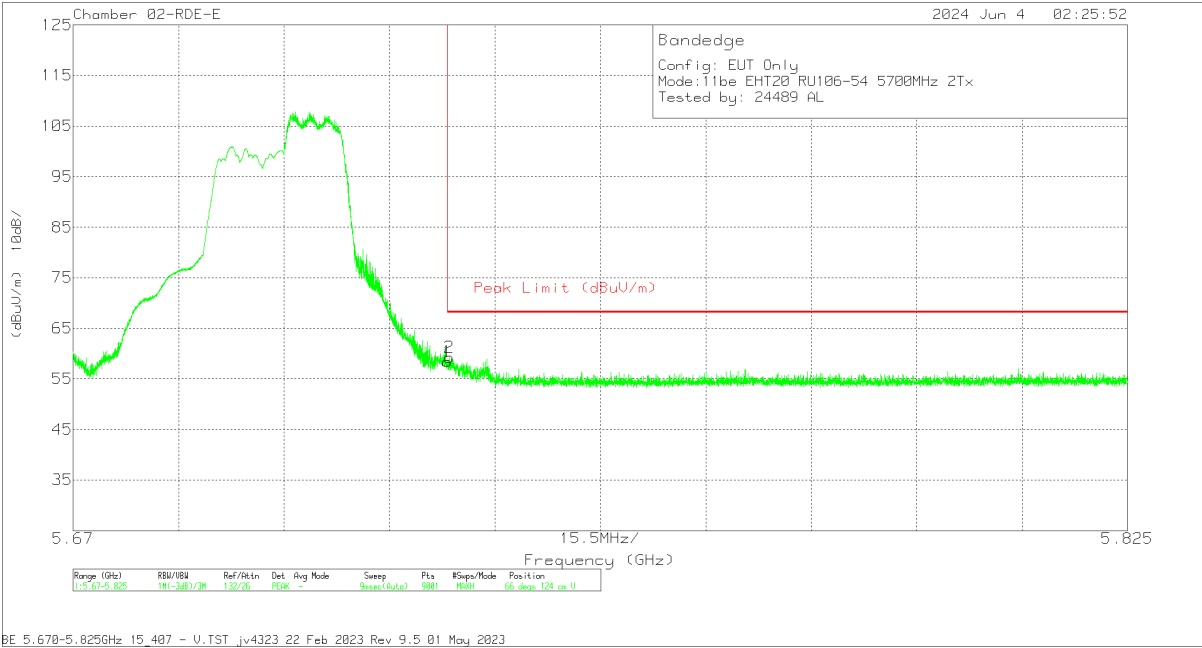
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	Amp/Cb1/Fitr/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	61.92	Pk	34.6	-36.76	0	59.76	-	-	68.2	-8.44	111	301	H
2	5.725575	65.27	Pk	34.6	-36.76	0	63.11	-	-	68.2	-5.09	111	301	H

Pk - Peak detector

2TX Antenna 6 + Antenna 5 OFDMA MODE: RU106-Tones, Index 54

BANDEDGE (HIGH CHANNEL / 5700MHz)

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 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	60.61	PK	34.6	-36.76	0	58.45	-	-	68.2	-9.75	66	124	V
2	5.725265	61.46	PK	34.6	-36.76	0	59.3	-	-	68.2	-8.9	66	124	V

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/ Ftr/Pad (dB)	DCCF (dB)	Corrected 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	6.28261	53.53	PK-U	35.9	-42.28	0	47.15	-	-	68.2	-21.05	251	214	V
			6.284054	63.27	PK-U	35.9	-42.29	0	56.88	-	-	68.2	-11.32	323	211	H
			7.074263	58.99	PK-U	35.9	-41.83	0	53.06	-	-	68.2	-15.14	309	108	H
			7.075468	53.07	PK-U	35.9	-41.85	0	47.12	-	-	68.2	-21.08	139	189	V
			9.513734	53.44	PK-U	37.2	-40.9	0	49.74	-	-	68.2	-18.46	12	315	H
			9.513951	53.82	PK-U	37.2	-40.9	0	50.12	-	-	68.2	-18.08	243	140	V
	5580	6 + 5	6.370541	54.39	PK-U	35.9	-42.75	0	47.54	-	-	68.2	-20.66	235	156	V
			6.379239	62.78	PK-U	35.9	-42.7	0	55.98	-	-	68.2	-12.22	324	170	H
			7.168736	54.37	PK-U	35.8	-42.37	0	47.8	-	-	68.2	-20.4	20	110	V
			7.175184	58.16	PK-U	35.8	-42.32	0	51.64	-	-	68.2	-16.56	318	215	H
			*11.481987	41.38	ADR	38.4	-39.2	0.1	40.68	54	-13.32	-	-	173	185	V
			*11.482551	53.07	PK-U	38.4	-39.26	0	52.21	-	-	74	-21.79	202	121	H
			*11.483291	53.06	PK-U	38.4	-39.3	0	52.16	-	-	74	-21.84	173	185	V
			*11.487949	41.63	ADR	38.4	-39.4	0.1	40.73	54	-13.27	-	-	202	121	H
	5700	6 + 5	6.406958	53.63	PK-U	35.9	-42.7	0	46.83	-	-	68.2	-21.37	159	351	V
			6.408923	55.69	PK-U	35.9	-42.8	0	48.79	-	-	68.2	-19.41	314	243	H
			7.122928	63.32	PK-U	35.8	-41.8	0	57.32	-	-	68.2	-10.88	303	107	H
			7.123667	56.95	PK-U	35.8	-41.87	0	50.88	-	-	68.2	-17.32	289	199	V
			10.24231	53.67	PK-U	38.5	-40.9	0	51.27	-	-	68.2	-16.93	72	114	V
			10.247215	54.18	PK-U	38.5	-40.78	0	51.9	-	-	68.2	-16.3	22	118	H
	5720	6 + 5	6.433696	55.88	PK-U	35.9	-42.1	0	49.68	-	-	68.2	-18.52	323	197	H
			6.438529	53.47	PK-U	35.9	-41.9	0	47.47	-	-	68.2	-20.73	175	195	V
			7.147698	61.28	PK-U	35.8	-42.33	0	54.75	-	-	68.2	-13.45	295	225	H
			7.152326	56.88	PK-U	35.8	-42.23	0	50.45	-	-	68.2	-17.75	287	240	V
			9.981576	53.8	PK-U	38.2	-40.64	0	51.36	-	-	68.2	-16.84	98	218	V
			9.992767	52.83	PK-U	38.2	-40.1	0	50.93	-	-	68.2	-17.27	196	397	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/ Ftr/Pad (dB)	DCCF (dB)	Corrected 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	* 13.391232	52.34	PK-U	39.2	-39.08	0	52.46	-	-	74	-21.54	118	125	V
			* 13.394604	40.73	ADR	39.1	-38.94	0.1	40.99	54	-13.01	-	-	118	125	V
			2.450478	58.14	PK-U	32.7	-46.95	0	43.89	-	-	68.2	-24.31	167	173	H
			2.452055	58.28	PK-U	32.7	-46.9	0	44.08	-	-	68.2	-24.12	68	159	V
			6.607407	55.96	PK-U	35.9	-42.8	0	49.06	-	-	68.2	-19.14	340	207	V
			6.609286	60.35	PK-U	35.9	-42.63	0	53.62	-	-	68.2	-14.58	314	120	H
	5550	6 + 5	13.419386	52.93	PK-U	39.1	-37.74	0	54.29	-	-	68.2	-13.91	118	149	H
			2.004472	58.4	PK-U	31.7	-46.65	0	43.45	-	-	68.2	-24.75	155	225	H
			2.005444	59.34	PK-U	31.7	-46.7	0	44.34	-	-	68.2	-23.86	89	151	V
			6.664656	56.62	PK-U	35.9	-42.63	0	49.89	-	-	68.2	-18.31	304	125	V
			6.664879	59.3	PK-U	35.9	-42.61	0	52.59	-	-	68.2	-15.61	313	152	H
			14.577267	52.94	PK-U	39.9	-37.9	0	54.94	-	-	68.2	-13.26	267	105	V
			14.587022	53	PK-U	39.9	-37.7	0	55.2	-	-	68.2	-13	73	140	H
			1.765672	39.68	PK-U	30.2	-31.3	0	38.58	-	-	68.2	-29.62	305	277	V
	5670	6 + 5	1.767057	39.93	PK-U	30.2	-31.4	0	38.53	-	-	68.2	-29.67	221	142	H
			6.474317	32.76	PK-U	35.6	-20.5	0	47.86	-	-	68.2	-20.34	29	186	V
			6.479179	32.33	PK-U	35.6	-20.4	0	56	-	-	68.2	-12.2	169	144	H
			*7.255006	31.65	PK-U	35.6	-19	0	48.25	-	-	74	-25.75	350	120	V
			*7.25578	20.2	ADR	35.6	-18.9	0.1	37	54	-17	-	-	350	120	V
			*7.258302	32.55	PK-U	35.6	-18.9	0	49.25	-	-	74	-24.75	295	134	H
	5710 (Straddle)	6 + 5	*7.259801	20.61	ADR	35.6	-18.8	0.1	37.51	54	-16.49	-	-	295	134	H
			1.998476	58.72	PK-U	31.7	-46.75	0	43.67	-	-	68.2	-24.53	174	165	V
			2.003325	58.58	PK-U	31.7	-46.6	0	43.68	-	-	68.2	-24.52	126	131	H
			6.427083	56.32	PK-U	35.9	-42.39	0	49.83	-	-	68.2	-18.37	328	165	H
			6.443863	53.89	PK-U	35.9	-41.81	0	47.98	-	-	68.2	-20.22	263	244	V
			7.135594	60.69	PK-U	35.8	-42.1	0	54.39	-	-	68.2	-13.81	320	201	H
			7.14025	55.04	PK-U	35.8	-42.2	0	48.64	-	-	68.2	-19.56	344	129	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/ Fitr/Pad (dB)	DCCF (dB)	Corrected 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	* 1.270678	41.15	PK-U	28.6	-32.4	0	37.35	-	-	74	-36.65	69	206	H
			* 1.271622	29.73	ADR	28.6	-32.4	0.24	26.17	54	-27.83	-	-	69	206	H
			* 1.267795	41.46	PK-U	28.6	-32.4	0	37.66	-	-	74	-36.34	8	199	V
			* 1.267237	29.84	ADR	28.6	-32.4	0.24	26.28	54	-27.72	-	-	8	199	V
			* 11.61466	31.07	PK-U	38.2	-17.1	0	52.17	-	-	74	-21.83	169	161	H
			* 11.615315	19.89	ADR	38.2	-17.1	0.24	41.23	54	-12.77	-	-	169	161	H
			* 11.558642	32.15	PK-U	38.1	-16.9	0	53.35	-	-	74	-20.65	33	184	V
			* 11.556835	20.32	ADR	38.1	-16.8	0.24	41.86	54	-12.14	-	-	33	184	V
			6.927527	35.39	PK-U	35.6	-20.5	0	50.49	-	-	68.2	-17.71	252	116	H
			6.940791	33.23	PK-U	35.6	-20.6	0	48.23	-	-	68.2	-19.97	293	255	V
	5610	6 + 5	* 1.277668	40.89	PK-U	28.6	-32.4	0	37.09	-	-	74	-36.91	8	202	H
			* 1.279022	29.06	ADR	28.6	-32.4	0.24	25.5	54	-28.5	-	-	8	202	H
			* 1.25687	41.46	PK-U	28.6	-32.3	0	37.76	-	-	74	-36.24	47	261	V
			* 1.258339	29.72	ADR	28.6	-32.3	0.24	26.26	54	-27.74	-	-	47	261	V
			* 11.433745	31.34	PK-U	37.9	-16.6	0	52.64	-	-	74	-21.36	207	220	H
			* 11.434411	19.83	ADR	37.9	-16.6	0.24	41.37	54	-12.63	-	-	207	220	H
			* 11.410658	31.08	PK-U	37.9	-16.7	0	52.28	-	-	74	-21.72	268	290	V
			* 11.409067	19.65	ADR	37.9	-16.7	0.24	41.09	54	-12.91	-	-	268	290	V
			7.022509	34.25	PK-U	35.6	-19.6	0	50.25	-	-	68.2	-17.95	119	177	H
			7.047098	32.73	PK-U	35.7	-19.6	0	48.83	-	-	68.2	-19.37	96	234	V
	5690 (Straddle)	6 + 5	* 1.258018	41.07	PK-U	28.6	-32.3	0	37.37	-	-	74	-36.63	259	393	H
			* 1.26082	29.63	ADR	28.6	-32.4	0.24	26.07	54	-27.93	-	-	259	393	H
			* 1.247511	40.96	PK-U	28.5	-32.4	0	37.06	-	-	74	-36.94	267	145	V
			* 1.248292	29.16	ADR	28.6	-32.4	0.24	25.6	54	-28.4	-	-	267	145	V
			* 11.438193	32.24	PK-U	37.9	-16.6	0	53.54	-	-	74	-20.46	129	170	H
			* 11.437495	19.89	ADR	37.9	-16.6	0.24	41.43	54	-12.57	-	-	129	170	H
			* 11.411924	31.7	PK-U	37.9	-16.8	0	52.8	-	-	74	-21.2	158	186	V
			* 11.412456	19.97	ADR	37.9	-16.8	0.24	41.31	54	-12.69	-	-	158	186	V
			7.098078	32.6	PK-U	35.7	-20.2	0	48.1	-	-	68.2	-20.1	6	391	V
			7.103589	33.39	PK-U	35.7	-20.5	0	48.59	-	-	68.2	-19.61	341	369	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-2c (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	DCCF (dB)	Corrected 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	* 7.696554	32.05	PK-U	35.8	-19.6	0	48.25	-	-	74	-25.75	298	163	V
			* 7.695526	20.51	ADR	35.8	-19.6	0.41	37.12	54	-16.88	-	-	298	163	V
			2.921601	39.04	PK-U	32.5	-29.3	0	42.24	-	-	68.2	-25.96	78	121	H
			2.932835	38.06	PK-U	32.5	-29.1	0	41.46	-	-	68.2	-26.74	102	188	V
			7.75396	32.41	PK-U	35.9	-19.3	0	49.01	-	-	68.2	-19.19	354	194	H
			10.483815	31.54	PK-U	37.4	-17.6	0	51.34	-	-	68.2	-16.86	8	145	V
			10.51826	31.42	PK-U	37.5	-17.4	0	51.52	-	-	68.2	-16.68	64	159	H

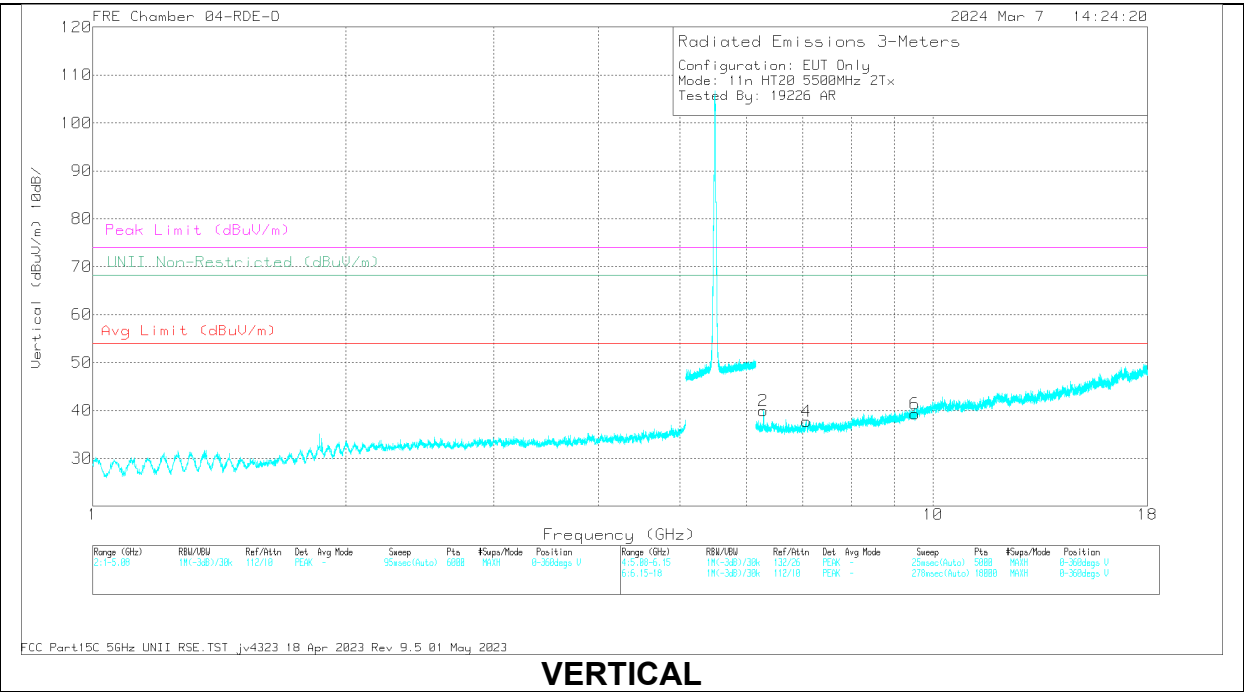
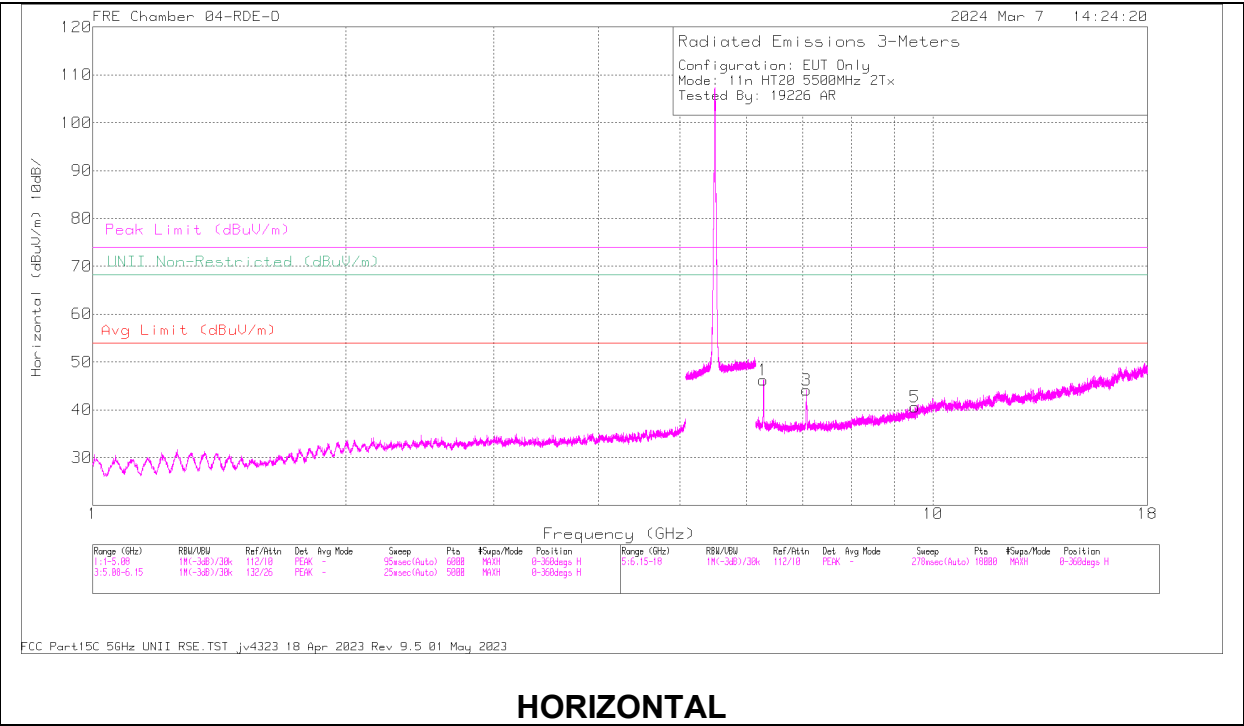
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 5500MHz)

LOW CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80402 ACF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	6.28261	53.53	PK-U	35.9	-42.28	0	47.15	-	-	68.2	-21.05	251	214	V
1	6.284054	63.27	PK-U	35.9	-42.29	0	56.88	-	-	68.2	-11.32	323	211	H
3	7.074263	58.99	PK-U	35.9	-41.83	0	53.06	-	-	68.2	-15.14	309	108	H
4	7.075468	53.07	PK-U	35.9	-41.85	0	47.12	-	-	68.2	-21.08	139	189	V
5	9.513734	53.44	PK-U	37.2	-40.9	0	49.74	-	-	68.2	-18.46	12	315	H
6	9.513951	53.82	PK-U	37.2	-40.9	0	50.12	-	-	68.2	-18.08	243	140	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

1.1.24. 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/Cb/ Ftr/Pad (dB)	DCCF (dB)	Corrected 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	* 1.358234	41.21	PK-U	28.5	-31.9	0	37.81	-	-	74	-36.19	17	148	H
			* 1.35996	29.06	ADR	28.5	-31.9	0	25.66	54	-28.34	-	-	17	148	H
			* 1.357349	40.45	PK-U	28.6	-31.8	0	37.25	-	-	74	-36.75	226	109	V
			* 1.357861	29.09	ADR	28.6	-31.9	0	25.79	54	-28.21	-	-	226	109	V
			6.283338	39.82	PK-U	35.7	-21.5	0	54.02	-	-	68.2	-14.18	335	218	H
			6.326106	32.76	PK-U	35.7	-21	0	47.46	-	-	68.2	-20.74	360	178	V
			7.069869	34.12	PK-U	35.7	-20.3	0	49.52	-	-	68.2	-18.68	308	169	V
			7.070078	36.19	PK-U	35.7	-20.3	0	51.59	-	-	68.2	-16.61	325	107	H
	5580	6 + 5	* 1.201688	41.32	PK-U	28.1	-32.3	0	37.12	-	-	74	-36.88	170	281	H
			* 1.205209	29.58	ADR	28.1	-32.4	0	25.28	54	-28.72	-	-	170	281	H
			* 1.209443	41.23	PK-U	28.2	-32.4	0	37.03	-	-	74	-36.97	310	180	V
			* 1.208043	29.69	ADR	28.2	-32.4	0	25.49	54	-28.51	-	-	310	180	V
			6.37497	40.01	PK-U	35.7	-20.9	0	54.81	-	-	68.2	-13.39	150	145	H
			6.379371	34.95	PK-U	35.7	-21	0	49.65	-	-	68.2	-18.55	185	183	V
			7.150317	33.55	PK-U	35.6	-20.6	0	48.55	-	-	68.2	-19.65	87	158	V
			7.172794	36.62	PK-U	35.6	-20.7	0	51.52	-	-	68.2	-16.68	49	108	H
	5700	6 + 5	* 2.667879	36.86	PK-U	32.4	-30.1	0	39.16	-	-	74	-34.84	62	148	H
			* 2.668918	25.44	ADR	32.4	-30.1	0	27.74	54	-26.26	-	-	62	148	H
			2.645248	36.65	PK-U	32.4	-29.8	0	39.25	-	-	68.2	-28.95	193	132	V
			7.124176	38.28	PK-U	35.6	-20.8	0	53.08	-	-	68.2	-15.12	323	171	H
			7.126863	33.88	PK-U	35.6	-20.7	0	48.78	-	-	68.2	-19.42	320	193	V
			8.709073	31.57	PK-U	36	-18	0	49.57	-	-	68.2	-18.63	18	393	V
			8.77596	31.4	PK-U	36	-18.5	0	48.9	-	-	68.2	-19.3	0	302	H
	5720	6 + 5	* 9.010902	31.46	PK-U	36.1	-17.7	0	49.86	-	-	74	-24.14	84	322	V
			* 9.010906	19.94	ADR	36.1	-17.7	0	38.34	54	-15.66	-	-	84	322	V
			2.509414	38.13	PK-U	32.1	-30.2	0	40.03	-	-	68.2	-28.17	245	116	V
			2.512442	38.31	PK-U	32.1	-30.2	0	40.21	-	-	68.2	-27.99	121	145	H
			7.145583	32.99	PK-U	35.6	-20.6	0	47.99	-	-	68.2	-20.21	191	167	V
			7.147813	39.37	PK-U	35.6	-20.6	0	54.37	-	-	68.2	-13.83	135	125	H
			8.99978	31.36	PK-U	36.1	-17.6	0	49.86	-	-	68.2	-18.34	228	237	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

UNII-2c (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Filt/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (RU 106 / Index 53 Highest PSD)	5500	6 + 5	* 1.26445	40.92	PK-U	28.6	-32.3	0	37.22	-	-	74	-36.78	66	193	H
			* 1.265113	29.33	ADR	28.6	-32.4	0	25.53	54	-28.47	-	-	66	193	H
			* 1.265891	40.6	PK-U	28.6	-32.3	0	36.9	-	-	74	-37.1	284	279	V
			* 1.268104	29.56	ADR	28.6	-32.4	0	25.76	54	-28.24	-	-	284	279	V
			6.28099	40.59	PK-U	35.7	-21.4	0	54.89	-	-	68.2	-13.31	162	184	H
			6.281259	35.54	PK-U	35.7	-21.4	0	49.84	-	-	68.2	-18.36	132	322	V
			7.059571	32.39	PK-U	35.7	-20	0	48.09	-	-	68.2	-20.11	148	117	V
			7.0639	36.58	PK-U	35.7	-20.1	0	52.18	-	-	68.2	-16.02	151	197	H
			* 1.311837	40.33	PK-U	28.6	-32.1	0	36.83	-	-	74	-37.17	238	268	H
	5580	6 + 5	* 1.309021	29.03	ADR	28.6	-32	0	25.63	54	-28.37	-	-	238	268	H
			* 1.312926	41.08	PK-U	28.6	-32.1	0	37.58	-	-	74	-36.42	146	186	V
			* 1.312859	29.16	ADR	28.6	-32.1	0	25.66	54	-28.34	-	-	146	186	V
			6.370603	41.73	PK-U	35.7	-20.7	0	56.73	-	-	68.2	-11.47	160	180	H
			6.371029	34.31	PK-U	35.7	-20.7	0	49.31	-	-	68.2	-18.89	169	300	V
			7.167232	34.82	PK-U	35.6	-20.8	0	49.62	-	-	68.2	-18.58	127	220	V
			7.168626	38.01	PK-U	35.6	-20.8	0	52.81	-	-	68.2	-15.39	141	138	H
			2.561244	26.31	ADR	32.3	-29.8	0	28.81	-	-	-	-	346	162	V
			2.563716	38.13	PK-U	32.3	-29.7	0	40.73	-	-	68.2	-27.47	346	162	V
11be (RU 106 / Index 54 Highest PSD)	5700	6 + 5	2.575314	36.99	PK-U	32.3	-29.6	0	39.69	-	-	68.2	-28.51	360	119	H
			7.1308	34.47	PK-U	35.6	-20.6	0	49.47	-	-	68.2	-18.73	20	111	V
			7.133599	39.82	PK-U	35.6	-20.6	0	54.82	-	-	68.2	-13.38	333	115	H
			8.845186	31.13	PK-U	36.1	-18.4	0	48.83	-	-	68.2	-19.37	335	228	V
			8.929626	31.8	PK-U	36.1	-18.3	0	49.6	-	-	68.2	-18.6	248	143	H
			* 2.782196	38.87	PK-U	32.5	-29.3	0	42.07	-	-	74	-31.93	58	153	H
			* 2.781347	27.42	ADR	32.5	-29.2	0	30.72	54	-23.28	-	-	58	153	H
			* 2.777486	39.19	PK-U	32.5	-29.3	0	42.39	-	-	74	-31.61	77	140	V
			* 2.778423	27.15	ADR	32.5	-29.2	0	30.45	54	-23.55	-	-	77	140	V
	5720	6 + 5	7.155342	38.91	PK-U	35.6	-20.6	0	53.91	-	-	68.2	-14.29	340	136	H
			7.155361	34.64	PK-U	35.6	-20.6	0	49.64	-	-	68.2	-18.56	317	104	V
			8.658414	30.65	PK-U	35.9	-17.8	0	48.75	-	-	68.2	-19.45	201	266	H
			8.66488	30.48	PK-U	35.9	-17.7	0	48.68	-	-	68.2	-19.52	356	181	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-2c (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Filt/Pad (dB)	DCCF (dB)	Corrected 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	* 11.001977	56.56	PK-U	37.9	-43.9	0	50.56	-	-	74	-23.44	350	200	H
			* 11.004677	44.46	ADR	37.9	-43.93	0.13	38.56	54	-15.44	-	-	350	200	H
			* 10.991663	55.97	PK-U	37.9	-43.9	0	49.97	-	-	74	-24.03	327	101	V
			* 10.988269	44.6	ADR	37.9	-43.8	0.13	38.83	54	-15.17	-	-	327	101	V
			1.97703	60.45	PK-U	31.6	-48.2	0	43.85	-	-	68.2	-24.35	360	101	V
			1.978996	60.23	PK-U	31.6	-48.2	0	43.63	-	-	68.2	-24.57	360	200	H
			6.615489	63.52	PK-U	35.5	-45.6	0	53.42	-	-	68.2	-14.78	350	102	H
			6.619067	58.6	PK-U	35.5	-45.69	0	48.41	-	-	68.2	-19.79	327	153	V
			* 3.755172	57.09	PK-U	33.2	-46.02	0	44.27	-	-	74	-29.73	323	112	H
	5550	6 + 5	* 3.755727	44.59	ADR	33.2	-46.07	0.13	31.85	54	-22.15	-	-	323	112	H
			2.538804	59.28	PK-U	32.2	-48.18	0	43.3	-	-	68.2	-24.9	280	160	V
			3.046961	57.11	PK-U	32.5	-46.6	0	43.01	-	-	68.2	-25.19	360	142	H
			3.485046	56.49	PK-U	32.7	-46.2	0	42.99	-	-	68.2	-25.21	360	285	V
			6.661515	63.26	PK-U	35.5	-45.7	0	53.06	-	-	68.2	-15.14	346	105	H
			6.665363	56.83	PK-U	35.5	-45.7	0	46.63	-	-	68.2	-21.57	321	348	V
	5670	6 + 5	* 2.244292	60.15	PK-U	31.3	-48.53	0	42.92	-	-	74	-31.08	332	186	H
			* 2.245104	48.26	ADR	31.3	-48.6	0.13	31.09	54	-22.91	-	-	332	186	H
			* 2.486941	59.04	PK-U	32.2	-48.3	0	42.94	-	-	74	-31.06	357	150	V
			* 2.486215	47.64	ADR	32.2	-48.3	0.13	31.67	54	-22.33	-	-	357	150	V
			2.940515	58.32	PK-U	32.3	-47.15	0	43.47	-	-	68.2	-24.73	230	182	V
			3.331613	57.04	PK-U	32.7	-46.34	0	43.4	-	-	68.2	-24.8	348	197	H
			6.798885	48.11	ADR	35.6	-45.9	0	37.81	-	-	-	-	324	162	V
			6.799029	58.76	PK-U	35.6	-45.9	0	48.46	-	-	68.2	-19.74	324	162	V
			6.802817	62.97	PK-U	35.6	-45.8	0	52.77	-	-	68.2	-15.43	344	101	H
	5710 (Straddle)	6 + 5	* 3.627177	56.32	PK-U	32.9	-46.22	0	43	-	-	74	-31	341	274	V
			* 3.626443	44.5	ADR	32.9	-46.26	0.13	31.27	54	-22.73	-	-	341	274	V
			2.442177	48.31	ADR	32	-48.5	0	31.81	-	-	-	-	332	114	H
			2.442726	60.03	PK-U	32	-48.5	0	43.53	-	-	68.2	-24.67	332	114	H
			2.603861	58.61	PK-U	32.3	-48.19	0	42.72	-	-	68.2	-25.48	284	125	V
			3.143793	57.03	PK-U	32.8	-46.6	0	43.23	-	-	68.2	-24.97	272	178	H
			7.133105	62.33	PK-U	35.7	-46.29	0	51.74	-	-	68.2	-16.46	288	126	V
			7.14	63.09	PK-U	35.7	-46.2	0	52.59	-	-	68.2	-15.61	255	110	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

UNII-2c (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (RU 106 / Index 53 Highest PSD)	5510	6 + 5	* 11.028611	56.53	PK-U	37.9	-44.2	0	50.23	-	-	74	-23.77	350	101	H
			* 11.02936	44.6	ADR	37.9	-44.2	0	38.3	54	-15.7	-	-	350	101	H
			* 11.032239	56.22	PK-U	37.9	-44.2	0	49.92	-	-	74	-24.08	333	200	V
			* 11.032753	44.75	ADR	37.9	-44.2	0	38.45	54	-15.55	-	-	333	200	V
			2.027106	60.85	PK-U	31.7	-48.11	0	44.44	-	-	68.2	-23.76	1	101	V
			2.027526	60.45	PK-U	31.7	-48.15	0	44	-	-	68.2	-24.2	1	200	H
			6.594125	66.42	PK-U	35.5	-45.6	0	56.32	-	-	68.2	-11.88	350	137	H
			6.600731	60.97	PK-U	35.5	-45.6	0	50.87	-	-	68.2	-17.33	333	112	V
	5550	6 + 5	* 11.107474	56.47	PK-U	37.9	-43.9	0	50.47	-	-	74	-23.53	349	200	H
			* 11.106618	44.95	ADR	37.9	-43.9	0	38.95	54	-15.05	-	-	349	200	H
			* 11.094127	56.48	PK-U	37.9	-44.07	0	50.31	-	-	74	-23.69	316	101	V
			* 11.094413	45.21	ADR	37.9	-44.02	0	39.09	54	-14.91	-	-	316	101	V
			2.022267	59.59	PK-U	31.7	-48.2	0	43.09	-	-	68.2	-25.11	360	200	V
			2.077859	59.9	PK-U	31.7	-48.1	0	43.5	-	-	68.2	-24.7	360	101	H
			2.080126	48.47	ADR	31.6	-48.2	0	31.87	-	-	-	-	360	101	H
			6.646783	61.9	PK-U	35.6	-45.7	0	51.8	-	-	68.2	-16.4	316	130	V
11be (RU 106 / Index 54 Highest PSD)	5670	6 + 5	6.647332	66.32	PK-U	35.6	-45.7	0	56.22	-	-	68.2	-11.98	349	153	H
			* 2.811267	57.91	PK-U	32.3	-47.5	0	42.71	-	-	74	-31.29	337	235	V
			* 2.812369	46.2	ADR	32.3	-47.5	0	31	54	-23	-	-	337	235	V
			3.067932	45.79	ADR	32.6	-46.8	0	31.59	-	-	-	-	329	188	H
			3.06973	57.63	PK-U	32.7	-46.77	0	43.56	-	-	68.2	-24.64	329	188	H
			6.231213	59.07	PK-U	35.2	-45.12	0	49.15	-	-	68.2	-19.05	358	198	H
			6.240691	56.63	PK-U	35.2	-45.2	0	46.63	-	-	68.2	-21.57	278	270	V
			6.796031	61.23	PK-U	35.6	-45.8	0	51.03	-	-	68.2	-17.17	288	111	V
	5710 (Straddle)	6 + 5	6.800398	66.87	PK-U	35.6	-45.84	0	56.63	-	-	68.2	-11.57	346	112	H
			6.417518	58.2	PK-U	35.4	-45.35	0	48.25	-	-	68.2	-19.95	352	108	H
			7.130279	67.15	PK-U	35.7	-46.3	0	56.55	-	-	68.2	-11.65	258	221	H
			7.131812	63.47	PK-U	35.7	-46.3	0	52.87	-	-	68.2	-15.33	287	166	V
			9.218732	57.55	PK-U	36.2	-44.6	0	49.15	-	-	68.2	-19.05	323	115	H
			10.496402	57.1	PK-U	37.7	-43.94	0	50.86	-	-	68.2	-17.34	333	232	H

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

Pk - Peak detector

RMS - RMS detection

UNII-2c (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Ftr/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (RU 242 / Index 61 Highest PSD)	5510	6 + 5	* 11.016296	56.47	PK-U	37.9	-44	0	50.37	-	-	74	-23.63	356	200	H
			* 11.01708	44.57	ADR	37.9	-44.01	0	38.46	54	-15.54	-	-	356	200	H
			* 11.030699	56.46	PK-U	37.9	-44.27	0	50.09	-	-	74	-23.91	324	101	V
			* 11.030496	44.87	ADR	37.9	-44.25	0	38.52	54	-15.48	-	-	324	101	V
			1.981151	48.85	ADR	31.7	-48.2	0	32.35	-	-	-	-	360	200	V
			1.981153	60.15	PK-U	31.7	-48.2	0	43.65	-	-	68.2	-24.55	360	200	V
			2.075491	59.7	PK-U	31.7	-48.15	0	43.25	-	-	68.2	-24.95	360	200	H
			6.604461	59.59	PK-U	35.5	-45.6	0	49.49	-	-	68.2	-18.71	324	106	V
			6.606807	63.91	PK-U	35.5	-45.7	0	53.71	-	-	68.2	-14.49	356	162	H
			* 2.820357	57.7	PK-U	32.3	-47.54	0	42.46	-	-	74	-31.54	18	166	H
	5550	6 + 5	* 2.818673	46	ADR	32.3	-47.6	0	30.7	54	-23.3	-	-	18	166	H
			* 10.682465	57.18	PK-U	37.8	-44.55	0	50.43	-	-	74	-23.57	270	157	H
			* 10.683704	45.67	ADR	37.8	-44.6	0	38.87	54	-15.13	-	-	270	157	H
			3.375044	45.57	ADR	32.7	-46.3	0	31.97	-	-	-	-	85	148	V
			3.375148	57.4	PK-U	32.7	-46.3	0	43.8	-	-	68.2	-24.4	85	148	V
			6.656344	59.6	PK-U	35.5	-45.7	0	49.4	-	-	68.2	-18.8	318	108	V
			6.656453	64.61	PK-U	35.5	-45.7	0	54.41	-	-	68.2	-13.79	347	115	H
			8.824725	57.04	PK-U	36	-44.5	0	48.54	-	-	68.2	-19.66	306	155	V
			* 2.741523	59.48	PK-U	32.4	-47.9	0	43.98	-	-	74	-30.02	62	113	H
			* 2.740579	47.89	ADR	32.4	-47.94	0	32.35	54	-21.65	-	-	62	113	H
11be (RU 242 / Index 62 Highest PSD)	5670	6 + 5	6.248267	56.55	PK-U	35.2	-45.13	0	46.62	-	-	68.2	-21.58	313	353	V
			6.248734	58.88	PK-U	35.2	-45.17	0	48.91	-	-	68.2	-19.29	348	128	H
			6.810189	64.18	PK-U	35.6	-45.72	0	54.06	-	-	68.2	-14.14	345	108	H
			6.815597	58.48	PK-U	35.6	-45.8	0	48.28	-	-	68.2	-19.92	320	235	V
			10.178075	57.23	PK-U	37.5	-44.11	0	50.62	-	-	68.2	-17.58	169	267	V
			* 10.689439	56.98	PK-U	37.8	-44.54	0	50.24	-	-	74	-23.76	324	174	H
			* 10.687868	45.64	ADR	37.8	-44.6	0	38.84	54	-15.16	-	-	324	174	H
	5710 (Straddle)	6 + 5	2.580941	58.63	PK-U	32.2	-48.2	0	42.63	-	-	68.2	-25.57	264	164	V
			3.152287	57.01	PK-U	32.8	-46.5	0	43.31	-	-	68.2	-24.89	117	108	H
			7.145142	64.64	PK-U	35.7	-46.2	0	54.14	-	-	68.2	-14.06	257	225	H
			7.14793	62.7	PK-U	35.7	-46.2	0	52.2	-	-	68.2	-16	279	119	V
			8.818947	57.98	PK-U	36	-44.51	0	49.47	-	-	68.2	-18.73	235	359	V

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

Pk - Peak detector

RMS - RMS detection

80MHz

UNII-2c (MIMOCDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Filtr/Pad (dB)	DCCF (dB)	Corrected 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	* 1.267076	41.66	PK-U	28.6	-32.4	0	37.86	-	-	74	-36.14	299	119	H
			* 1.267109	29.92	ADR	28.6	-32.4	0.15	26.27	54	-27.73	-	-	299	119	H
			* 1.268863	41.16	PK-U	28.6	-32.5	0	37.26	-	-	74	-36.74	338	170	V
			* 1.268619	29.58	ADR	28.6	-32.4	0.15	25.93	54	-28.07	-	-	338	170	V
			* 11.96063	31.49	PK-U	38.6	-16.6	0	53.49	-	-	74	-20.51	244	220	H
			* 11.960361	20.17	ADR	38.6	-16.6	0.15	42.32	54	-11.68	-	-	244	220	H
			* 11.953905	32.23	PK-U	38.5	-16.5	0	54.23	-	-	74	-19.77	6	138	V
			* 11.951798	20.33	ADR	38.6	-16.4	0.15	42.68	54	-11.32	-	-	6	138	V
	5610	6 + 5	6.873787	33.07	PK-U	35.5	-21.5	0	47.07	-	-	68.2	-21.13	263	236	V
			6.921289	36.9	PK-U	35.6	-20.9	0	51.6	-	-	68.2	-16.6	331	131	H
			* 3.332503	36.91	PK-U	32.8	-29.2	0	40.51	-	-	74	-33.49	165	175	H
			* 3.332315	25.73	ADR	32.8	-29.2	0.15	29.48	54	-24.52	-	-	165	175	H
			3.319737	37.54	PK-U	32.8	-29.2	0	41.14	-	-	68.2	-27.06	278	136	V
			7.019679	35.42	PK-U	35.6	-20	0	51.02	-	-	68.2	-17.18	263	103	H
			7.026628	32.46	PK-U	35.6	-20	0	48.06	-	-	68.2	-20.14	342	128	V
			8.503815	32.09	PK-U	35.8	-18.4	0	49.49	-	-	68.2	-18.71	201	117	V
	5690 (Straddle)	6 + 5	8.530645	31.5	PK-U	35.8	-19.1	0	48.2	-	-	68.2	-20	20	143	H
			3.232274	36.19	PK-U	32.9	-28.9	0	40.19	-	-	68.2	-28.01	185	132	V
			3.257121	36.85	PK-U	32.9	-28.9	0	40.85	-	-	68.2	-27.35	297	151	H
			7.106125	32.08	PK-U	35.7	-21	0	46.78	-	-	68.2	-21.42	290	163	H
			7.127563	32.71	PK-U	35.6	-21	0	47.31	-	-	68.2	-20.89	113	244	V
			8.955748	32.23	PK-U	36.1	-18	0	50.33	-	-	68.2	-17.87	12	255	H
			8.956099	31.55	PK-U	36.1	-17.9	0	49.75	-	-	68.2	-18.45	130	293	V
			* 1.361529	40.26	PK-U	28.5	-31.7	0	37.06	-	-	74	-36.94	155	178	H
11be (RU 242 / Index 61 Highest PSD)	5530	6 + 5	* 1.363893	28.41	ADR	28.5	-31.7	0	25.21	54	-28.79	-	-	155	178	H
			* 1.364798	40.98	PK-U	28.5	-31.7	0	37.78	-	-	74	-36.22	207	162	V
			* 1.363756	29.54	ADR	28.5	-31.7	0	26.34	54	-27.66	-	-	207	162	V
			6.18663	33.88	PK-U	35.6	-21.3	0	48.18	-	-	68.2	-20.02	273	127	V
			6.191895	36.66	PK-U	35.7	-21.1	0	51.26	-	-	68.2	-16.94	324	159	H
			6.884397	34.38	PK-U	35.5	-21.4	0	48.48	-	-	68.2	-19.72	113	125	V
			6.885399	41.11	PK-U	35.5	-21.4	0	55.21	-	-	68.2	-12.99	314	209	H
	5610	6 + 5	3.140403	37.59	PK-U	33	-28.8	0	41.79	-	-	68.2	-26.41	137	191	V
			3.168379	37.74	PK-U	33	-28.7	0	42.04	-	-	68.2	-26.16	89	103	H
			6.2732	33.27	PK-U	35.7	-21.9	0	47.07	-	-	68.2	-21.13	319	146	V
			6.281764	35.23	PK-U	35.7	-21.9	0	49.03	-	-	68.2	-19.17	349	195	H
			6.981976	34.65	PK-U	35.6	-20.7	0	49.55	-	-	68.2	-18.65	302	120	V
			6.986266	37.96	PK-U	35.6	-20.7	0	52.86	-	-	68.2	-15.34	305	175	H
	5690 (Straddle)	6 + 5	* 3.519257	36.54	PK-U	32.8	-28.4	0	40.94	-	-	74	-33.06	52	166	H
			* 3.519949	25.16	ADR	32.8	-28.4	0	29.56	54	-24.44	-	-	52	166	H
			* 3.515272	36.35	PK-U	32.8	-28.5	0	40.65	-	-	74	-33.35	93	207	V
			* 3.512866	25.02	ADR	32.8	-28.5	0	29.32	54	-24.68	-	-	93	207	V
			7.143164	33.04	PK-U	35.6	-21	0	47.64	-	-	68.2	-20.56	4	188	V
			7.144177	39.58	PK-U	35.6	-21	0	54.18	-	-	68.2	-14.02	308	103	H
			8.513843	31.88	PK-U	35.8	-18.8	0	48.88	-	-	68.2	-19.32	322	147	H
			8.516472	31.11	PK-U	35.8	-18.9	0	48.01	-	-	68.2	-20.19	359	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

160MHz

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Filt/Pad (dB)	DCCF (dB)	Corrected 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	1.757399	38.59	PK-U	30.1	-31.4	0	37.29	-	-	68.2	-30.91	356	240	V
			1.762696	38.14	PK-U	30.1	-31.3	0	36.94	-	-	68.2	-31.26	107	184	H
			6.959676	32.3	PK-U	35.6	-20.8	0	47.1	-	-	68.2	-21.1	271	104	V
			6.985274	34.06	PK-U	35.6	-20.7	0	48.96	-	-	68.2	-19.24	330	106	H
			8.828184	30.86	PK-U	36.1	-18.4	0	48.56	-	-	68.2	-19.64	35	165	V
			8.851111	31.02	PK-U	36.1	-18.7	0	48.42	-	-	68.2	-19.78	154	163	H
11be (RU 242 / Index 61 Highest PSD)	5570	6 + 5	2.957205	35.75	PK-U	32.6	-29.4	0	38.95	-	-	68.2	-29.25	50	145	V
			2.977726	35.58	PK-U	32.6	-29	0	39.18	-	-	68.2	-29.02	59	179	H
			6.886881	35.36	PK-U	35.5	-21.4	0	49.46	-	-	68.2	-18.74	340	140	V
			6.892814	39.91	PK-U	35.6	-21.3	0	54.21	-	-	68.2	-13.99	271	107	H
			8.652553	30.42	PK-U	35.9	-18.1	0	48.22	-	-	68.2	-19.98	58	110	H
			8.685038	30.78	PK-U	36	-18.2	0	48.58	-	-	68.2	-19.62	330	253	V

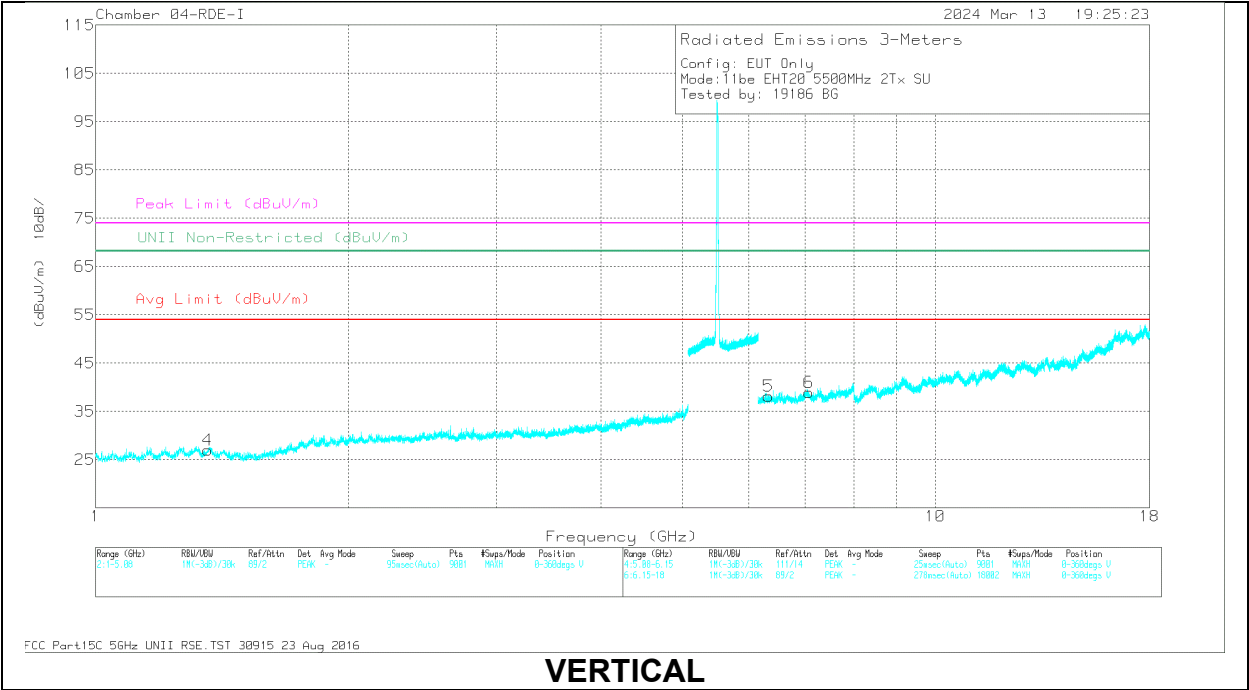
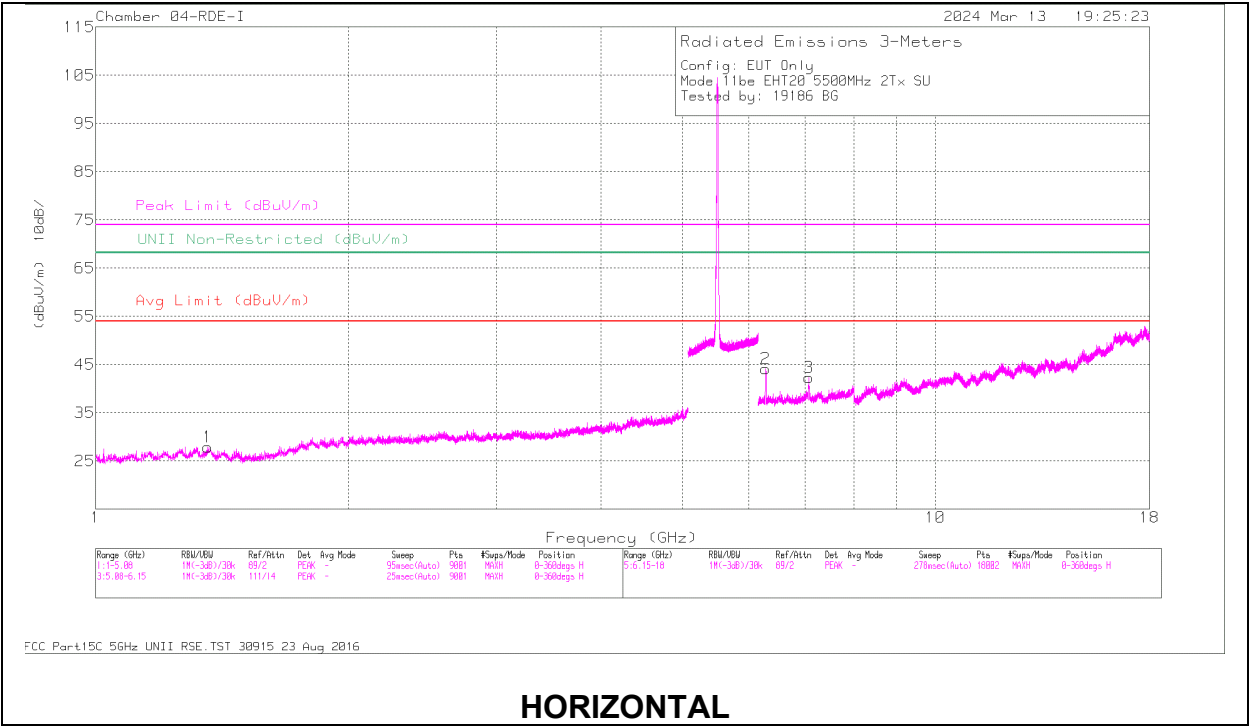
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 5500MHz)

SU Mode, LOW CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	PK Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.358234	41.21	PK-U	28.5	-31.9	0	37.81	-	-	74	-36.19	17	148	H
1	* 1.35996	29.06	ADR	28.5	-31.9	0	25.66	54	-28.34	-	-	17	148	H
4	* 1.357349	40.45	PK-U	28.6	-31.8	0	37.25	-	-	74	-36.75	226	109	V
4	* 1.357861	29.09	ADR	28.6	-31.9	0	25.79	54	-28.21	-	-	226	109	V
2	6.283338	39.82	PK-U	35.7	-21.5	0	54.02	-	-	68.2	-14.18	335	218	H
5	6.326106	32.76	PK-U	35.7	-21	0	47.46	-	-	68.2	-20.74	360	178	V
6	7.069869	34.12	PK-U	35.7	-20.3	0	49.52	-	-	68.2	-18.68	308	169	V
3	7.070078	36.19	PK-U	35.7	-20.3	0	51.59	-	-	68.2	-16.61	325	107	H

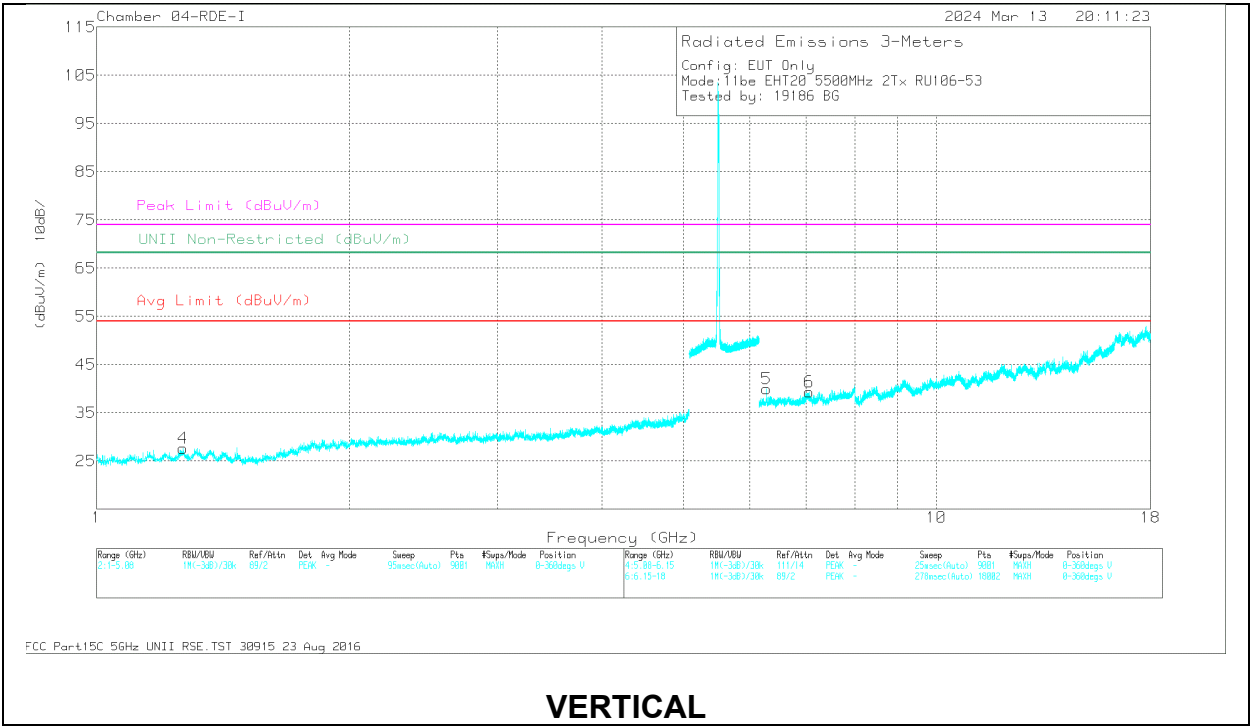
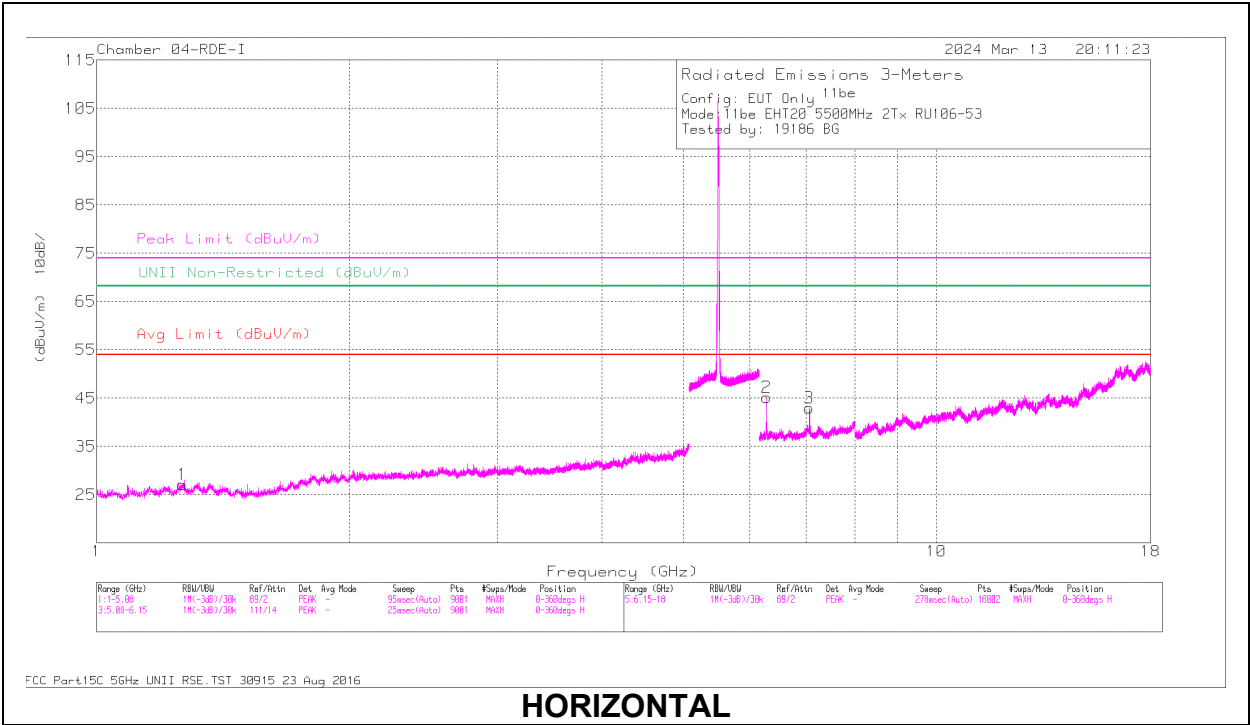
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 5500MHz)

RU106, LOW CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB)	DCCF (dB)	Cbl/Amp (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Adimuth (Degs)	Height (cm)	Polarity
1	* 1.26445	40.92	PK-U	28.6	0	-32.3	37.22	-	-	74	-36.78	66	193	H
	* 1.265113	29.33	ADR	28.6	0	-32.4	25.53	54	-28.47	-	-	66	193	H
4	* 1.265891	40.6	PK-U	28.6	0	-32.3	36.9	-	-	74	-37.1	284	279	V
	* 1.268104	29.56	ADR	28.6	0	-32.4	25.76	54	-28.24	-	-	284	279	V
2	6.28059	40.59	PK-U	35.7	0	-21.4	54.89	-	-	68.2	-13.31	162	184	H
5	6.281259	35.54	PK-U	35.7	0	-21.4	49.84	-	-	68.2	-18.36	132	322	V
6	7.059571	32.39	PK-U	35.7	0	-20	48.09	-	-	68.2	-20.11	148	117	V
3	7.0639	36.58	PK-U	35.7	0	-20.1	52.18	-	-	68.2	-16.02	151	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

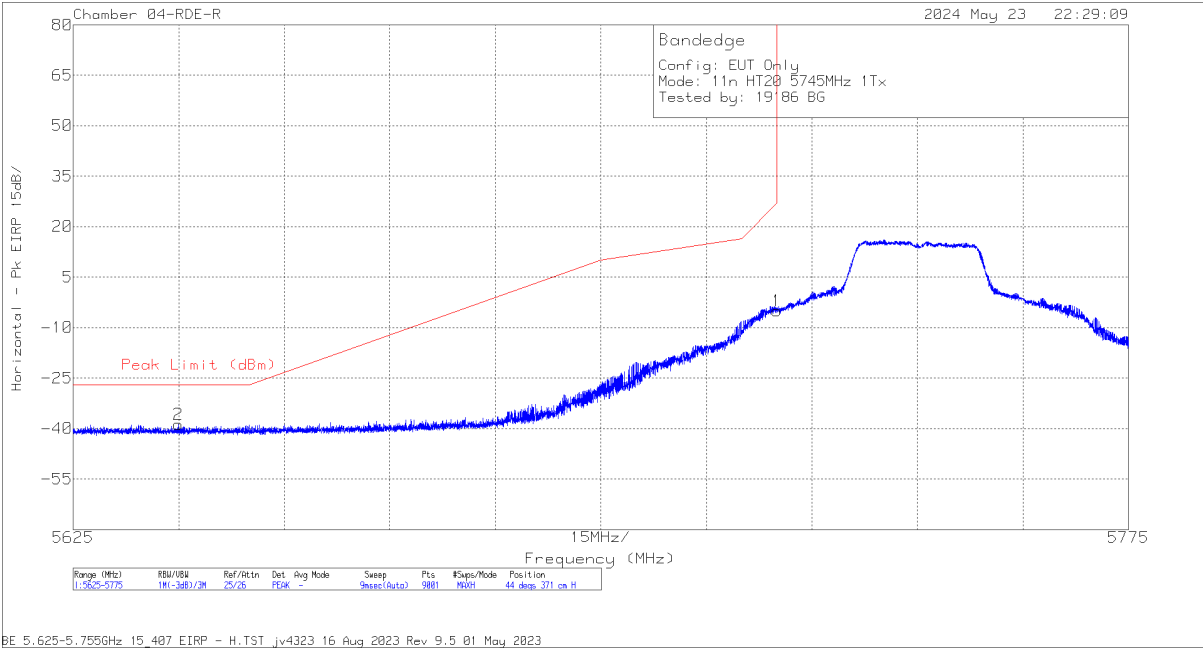
1.1.25. 802.11n/ac SISO MODE IN UNII-3 BAND - BANDEDGES

UNII-3 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBm)	Det	AF (dB/m)	Amp/Cbl/ Filtr/Pad (dB)	Conversion Factor (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity	
HT20	5745	6	5.639967	-48.35	Pk	34.8	-36.94	11.8	0	-38.69	-27	-11.69	44	371	H	
			5.725	-14.91	Pk	34.9	-36.86	11.8	0	-5.07	27	-32.07	44	371	H	
			5.6346	-47.91	Pk	34.8	-36.94	11.8	0	-38.25	-27	-11.25	44	110	V	
			5.725	-14.75	Pk	34.9	-36.86	11.8	0	-4.91	27	-31.91	44	110	V	
			5.85	-20.9	Pk	35.1	-36.73	11.8	0	-10.73	27	-37.73	38	261	H	
			5.94265	-48.04	Pk	35.2	-36.74	11.8	0	-37.78	-27	-10.78	38	261	H	
	5825	5.85	-15.12	Pk	35.1	-36.73	11.8	0	-4.95	27	-31.95	48	108	V		
		5.99705	-47.97	Pk	35.3	-36.64	11.8	0	-37.51	-27	-10.51	48	108	V		
		5745	5.6299	-48.39	Pk	34.5	-37.09	11.8	0	-39.18	-27	-12.18	135	397	H	
			5.725	-35.12	Pk	34.6	-36.76	11.8	0	-25.48	27	-52.48	135	397	H	
			5.639034	-47.98	Pk	34.5	-37.05	11.8	0	-38.73	-27	-11.73	220	285	V	
			5.725	-38.52	Pk	34.6	-36.76	11.8	0	-28.88	27	-55.88	220	285	V	
	5825		5.85	-43.21	Pk	34.9	-36.3	11.8	0	-32.81	27	-59.81	134	304	H	
			5.97035	-48.19	Pk	35.1	-35.92	11.8	0	-37.21	-27	-10.21	134	304	H	
		5.85	-46.85	Pk	34.9	-36.3	11.8	0	-36.45	27	-63.45	218	105	V		
		5.96335	-48.86	Pk	35.1	-35.89	11.8	0	-37.85	-27	-10.85	218	105	V		
HT40		5755	6	5.644034	-63.16	Pk	34.6	-24.04	11.8	0	-40.8	-27	-13.8	209	213	H
				5.725	-36.2	Pk	34.7	-24.05	11.8	0	-13.75	27	-40.75	209	213	H
	5.644134			-63.76	Pk	34.6	-24.04	11.8	0	-41.4	-27	-14.4	225	350	V	
	5.725			-39.49	Pk	34.7	-24.05	11.8	0	-17.04	27	-44.04	225	350	V	
	5.85			-52.99	Pk	34.8	-23.76	11.8	0	-30.15	27	-57.15	255	342	H	
	5.92625			-62.5	Pk	34.9	-23.67	11.8	0	-39.47	-27	-12.47	255	342	H	
	5795	5.85	-49.63	Pk	34.8	-23.76	11.8	0	-26.79	27	-53.79	208	107	V		
		5.9263	-60.96	Pk	34.9	-23.67	11.8	0	-37.93	-27	-10.93	208	107	V		
		5755	5.6394	-48.8	Pk	34.8	-36.94	11.8	0	-39.14	-27	-12.14	201	387	H	
			5.725	-37.46	Pk	34.9	-36.86	11.8	0	-27.62	27	-54.62	201	387	H	
			5.633717	-48.93	Pk	34.8	-36.94	11.8	0	-39.27	-27	-12.27	283	341	V	
			5.725	-37.76	Pk	34.9	-36.86	11.8	0	-27.92	27	-54.92	283	341	V	
	5795		5.85	-48.22	Pk	35.1	-36.73	11.8	0	-38.05	27	-65.05	186	286	H	
			5.92395	-47.75	Pk	35.2	-36.77	11.8	0	-37.52	-26.22	-11.3	186	286	H	
		5.85	-49.09	Pk	35.1	-36.73	11.8	0	-38.92	27	-65.92	288	100	V		
		5.983675	-48.62	Pk	35.2	-36.65	11.8	0	-38.27	-27	-11.27	288	100	V		
VHT80		5775 (Lower)	6	5.64755	-44.48	Pk	34.4	-37.33	11.8	0	-35.61	-27	-8.61	337	105	H
				5.725	-29.3	Pk	34.6	-37.13	11.8	0	-20.03	27	-47.03	337	105	H
	5.644517			-40.67	Pk	34.4	-37.34	11.8	0	-31.81	-27	-4.81	174	107	V	
	5.725			-27.03	Pk	34.6	-37.13	11.8	0	-17.76	27	-44.76	174	107	V	
	5.85			-33.03	Pk	35	-36.87	11.8	0	-23.1	27	-50.1	319	105	H	
	5.95975			-47.62	Pk	35.3	-36.64	11.8	0	-37.16	-27	-10.16	319	105	H	
	5775 (Upper)	5.85	-27.88	Pk	35	-36.87	11.8	0	-17.95	27	-44.95	120	120	V		
		5.928425	-44.47	Pk	35.2	-36.72	11.8	0	-34.19	-27	-7.19	120	120	V		
		5775 (Lower)	5.650217	-47.24	Pk	34.5	-37.02	11.8	0	-37.96	-26.84	-11.12	122	347	H	
			5.725	-38.05	Pk	34.6	-36.76	11.8	0	-28.41	27	-55.41	122	347	H	
			5.642184	-47.69	Pk	34.5	-37.05	11.8	0	-38.44	-27	-11.44	219	114	V	
			5.725	-40.68	Pk	34.6	-36.76	11.8	0	-31.04	27	-58.04	219	114	V	
	5775 (Upper)		5.85	-26.54	Pk	35	-36.87	11.8	0	-16.61	27	-43.61	98	151	H	
			5.92735	-45.64	Pk	35.2	-36.73	11.8	0	-35.37	-27	-8.37	98	151	H	
		5.85	-28.46	Pk	35	-36.87	11.8	0	-18.53	27	-45.53	18	281	V		
		5.930425	-46.13	Pk	35.2	-36.71	11.8	0	-35.84	-27	-8.84	18	281	V		

Pk - Peak detector

BANDEDGE (LOW CHANNEL / 5745MHz)

HORIZONTAL RESULT

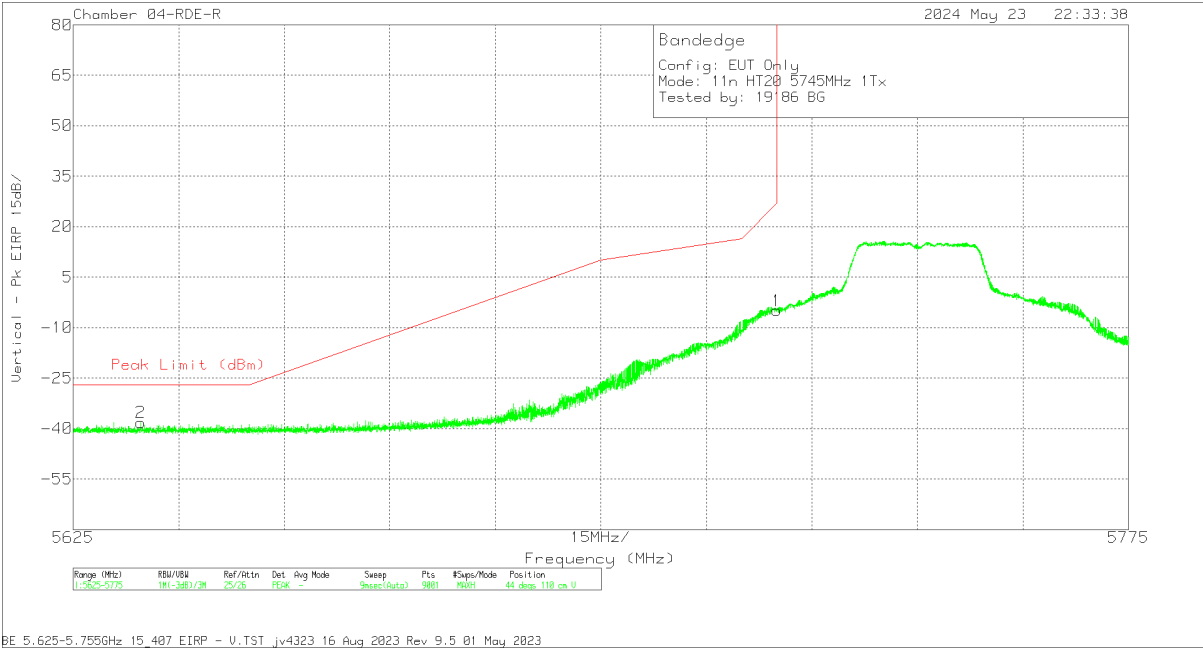


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	41112 ACF (dB/m)	Conversion Factor (dB)	Amp/Cbl/Filtr/Pad (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	PK Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.639967	-48.35	Pk	34.8	11.8	-36.94	0	-38.69	-27	-11.69	44	371	H
1	5.725	-14.91	Pk	34.9	11.8	-36.86	0	-5.07	27	-32.07	44	371	H

Pk - Peak detector

BANDEGE (LOW CHANNEL / 5745MHz)

VERTICAL RESULT

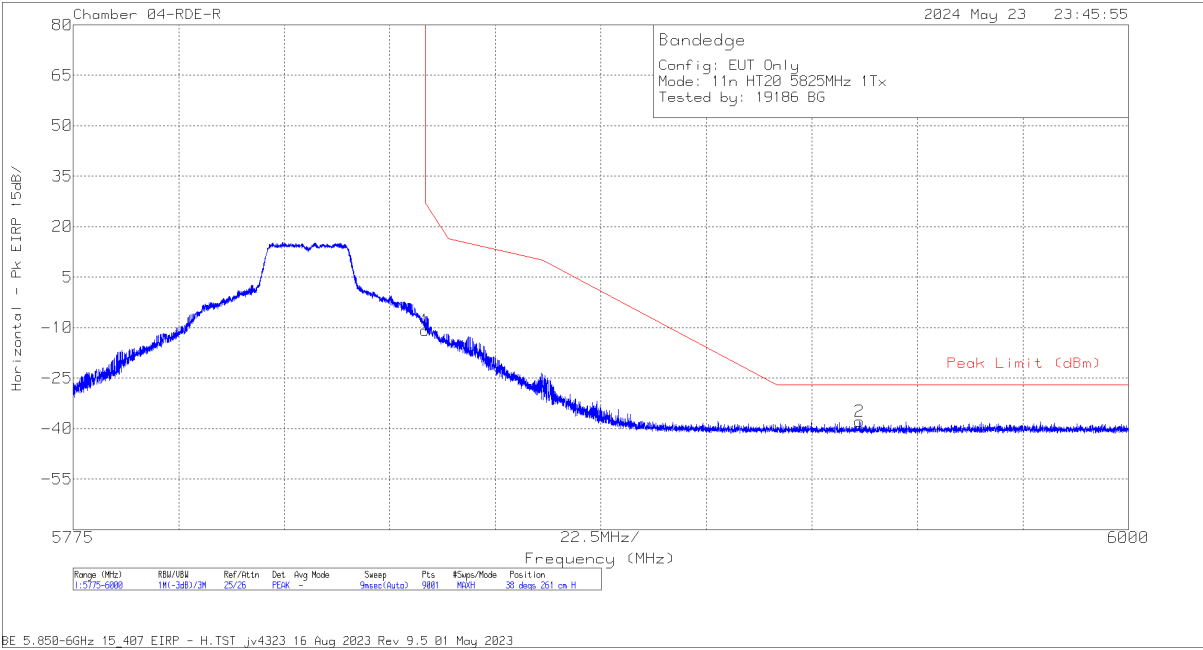


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	41112 ACF (dB/m)	Conversion Factor (dB)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5634.6	-47.91	Pk	34.8	11.8	-36.94	0	-38.25	-27	-11.25	44	110	V
1	5725	-14.75	Pk	34.9	11.8	-36.86	0	-4.91	27	-31.91	44	110	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL / 5825MHz)

HORIZONTAL RESULT

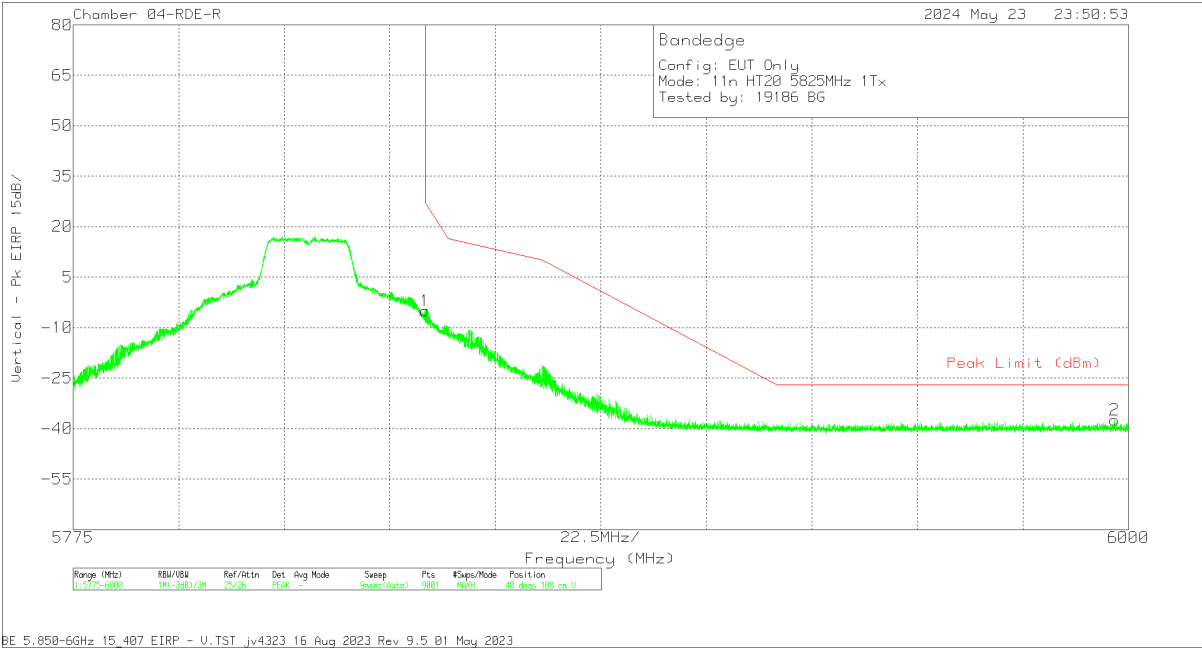


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	41112 ACF (dB/m)	Conversion Factor (dB)	Amp/Cbl/Fitr/Pad (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	PK Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.850	-20.9	Pk	35.1	11.8	-36.73	0	-10.73	27	-37.73	38	261	H
2	5.94265	-48.04	Pk	35.2	11.8	-36.74	0	-37.78	-27	-10.78	38	261	H

Pk - Peak detector

BANDEDGE (HIGH CHANNEL / 5825MHz)

VERTICAL RESULT



Marker	Frequency (GHz)	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	-15.12	Pk	35.1	11.8	-36.73	0	-4.95	27	-31.95	48	108	V
2	5997.05	-47.97	Pk	35.3	11.8	-36.64	0	-37.51	-27	-10.51	48	108	V

Pk - Peak detector

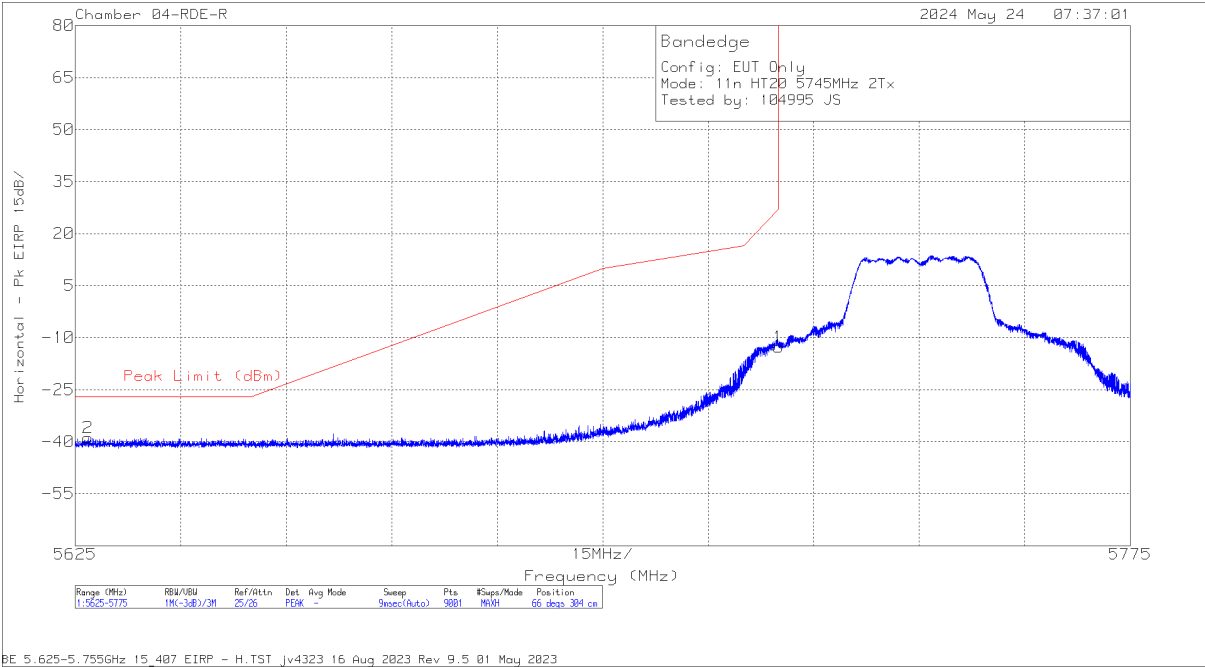
1.1.26. 802.11n/ac MIMO MODE IN UNII-3 BAND - BANDEDGES

UNII-3 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBm)	Det	AF (dB/m)	Amp/Cbl/ Filtr/Pad (dB)	Conversion Factor (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
HT20	5745	6 + 5	5.626817	-48.52	Pk	34.8	-36.94	11.8	0	-38.86	-27	-11.86	66	304	H
			5.725	-22.58	Pk	34.9	-36.86	11.8	0	-12.74	27	-39.74	66	304	H
			5.6414	-48.12	Pk	34.8	-36.91	11.8	0	-38.43	-27	-11.43	50	106	V
			5.725	-22.38	Pk	34.9	-36.86	11.8	0	-12.54	27	-39.54	50	106	V
	5825		5.895	-49.97	Pk	35	-36.2	11.8	0	-39.37	-5	-34.37	209	260	H
			5.992029	-48.47	Pk	35.2	-35.76	11.8	0	-37.23	-27	-10.23	209	260	H
			5.895	-49.77	Pk	35	-36.2	11.8	0	-39.17	-5	-34.17	74	107	V
			5.969279	-47.99	Pk	35.1	-35.92	11.8	0	-37.01	-27	-10.01	74	107	V
HT40	5755	6 + 5	5.63825	-47.11	Pk	34.4	-37.35	11.8	0	-38.26	-27	-11.26	216	372	H
			5.725	-25.58	Pk	34.6	-37.13	11.8	0	-16.31	27	-43.31	216	372	H
			5.646584	-47.39	Pk	34.4	-37.34	11.8	0	-38.53	-27	-11.53	312	264	V
			5.725	-26.45	Pk	34.6	-37.13	11.8	0	-17.18	27	-44.18	312	264	V
	5795		5.85	-40.06	Pk	35	-36.87	11.8	0	-30.13	27	-57.13	297	330	H
			5.93405	-47.56	Pk	35.2	-36.68	11.8	0	-37.24	-27	-10.24	297	330	H
			5.85	-41.86	Pk	35	-36.87	11.8	0	-31.93	27	-58.93	245	391	V
			5.95905	-47.75	Pk	35.3	-36.65	11.8	0	-37.3	-27	-10.3	245	391	V
VHT80	5775 (Lower)	6 + 5	5.6253	-64.27	Pk	34.4	-15.5	11.8	0	-33.57	-27	-6.57	78	260	H
			5.725	-49.93	Pk	34.6	-15.9	11.8	0	-19.43	27	-46.43	78	260	H
			5.640827	-62.44	Pk	34.4	-15.8	11.8	0	-32.04	-27	-5.04	3	110	V
			5.725	-49.74	Pk	34.6	-15.9	11.8	0	-19.24	27	-46.24	3	110	V
	5775 (Upper)		5.85	-53.64	Pk	35	-15.7	11.8	0	-22.54	27	-49.54	259	115	H
			5.929616	-67.21	Pk	35.2	-15.7	11.8	0	-35.91	-27	-8.91	259	115	H
			5.85	-49.67	Pk	35	-15.7	11.8	0	-18.57	27	-45.57	4	104	V
			5.929341	-65.18	Pk	35.2	-15.7	11.8	0	-33.88	-27	-6.88	4	104	V

Pk - Peak detector

BANDEGE (LOW CHANNEL / 5745MHz)

HORIZONTAL RESULT

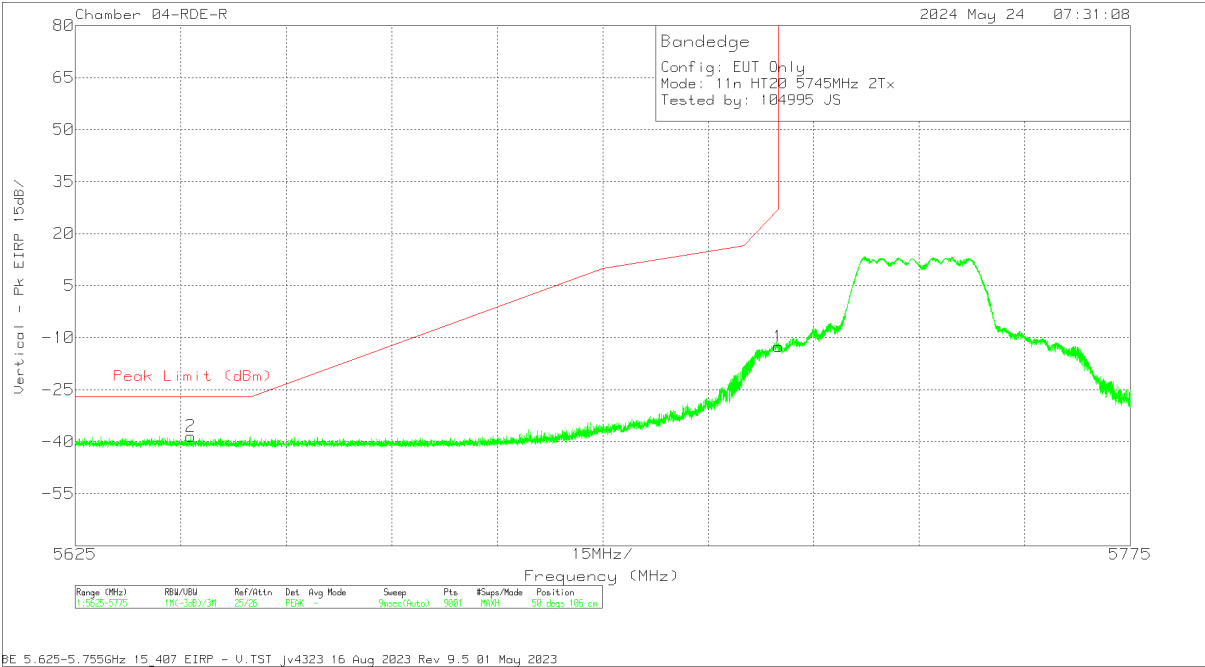


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	41112 ACF (dB/m)	Conversion Factor (dB)	Amp/Cbl/Filtr/Pad (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	PK Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.626817	-48.52	Pk	34.8	11.8	-36.94	0	-38.86	-27	-11.86	66	304	H
1	5.725	-22.58	Pk	34.9	11.8	-36.86	0	-12.74	27	-39.74	66	304	H

Pk - Peak detector

BANDEGE (LOW CHANNEL / 5745MHz)

VERTICAL RESULT

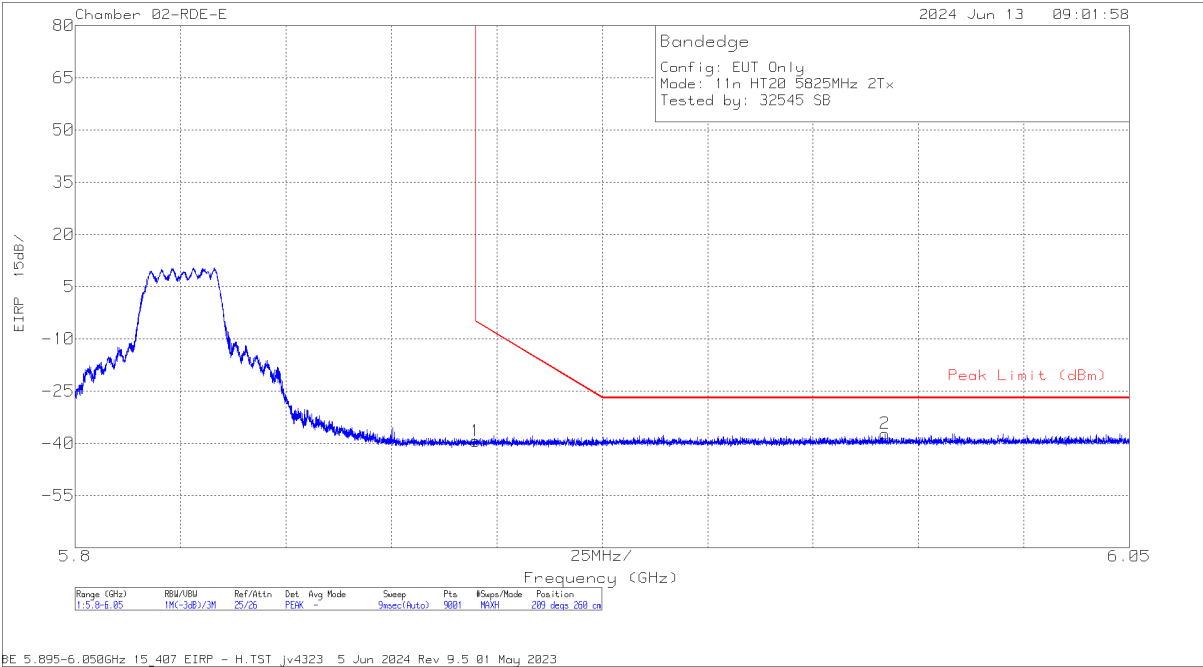


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	41112 ACF (dB/m)	Conversion Factor (dB)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5641.4	-48.12	Pk	34.8	11.8	-36.91	0	-38.43	-27	-11.43	50	106	V
1	5725	-22.38	Pk	34.9	11.8	-36.86	0	-12.54	27	-39.54	50	106	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL / 5825MHZ)

HORIZONTAL RESULT

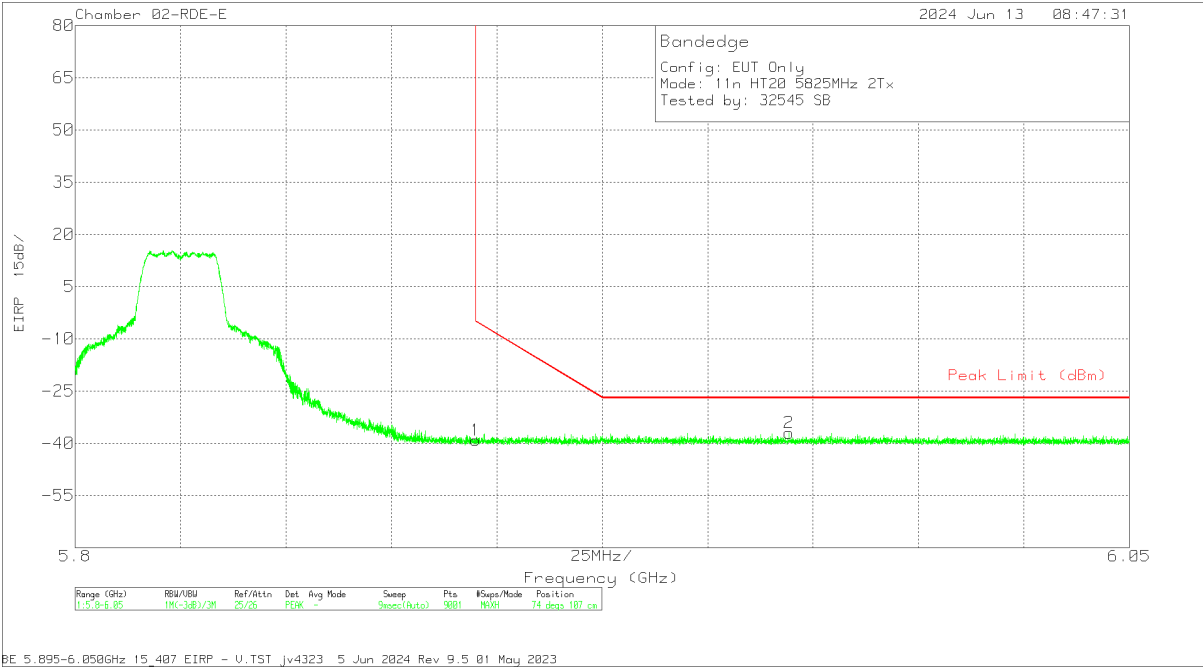


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	206807 ACF (dB/m)	Conversion Factor (dB)	Amp/Cbl/Filtr/Pad (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	PK Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.895	-49.97	Pk	35	11.8	-36.2	0	-39.37	-5	-34.37	209	260	H
2	5.992029	-48.47	Pk	35.2	11.8	-35.76	0	-37.23	-27	-10.23	209	260	H

Pk - Peak detector

BANDEDGE (HIGH CHANNEL / 5825MHz)

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	206807 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	5.895	-49.77	Pk	35	11.8	-36.2	0	-39.17	-5	-34.17	74	107	V
2	5.969279	-47.99	Pk	35.1	11.8	-35.92	0	-37.01	-27	-10.01	74	107	V

PK - Peak detector

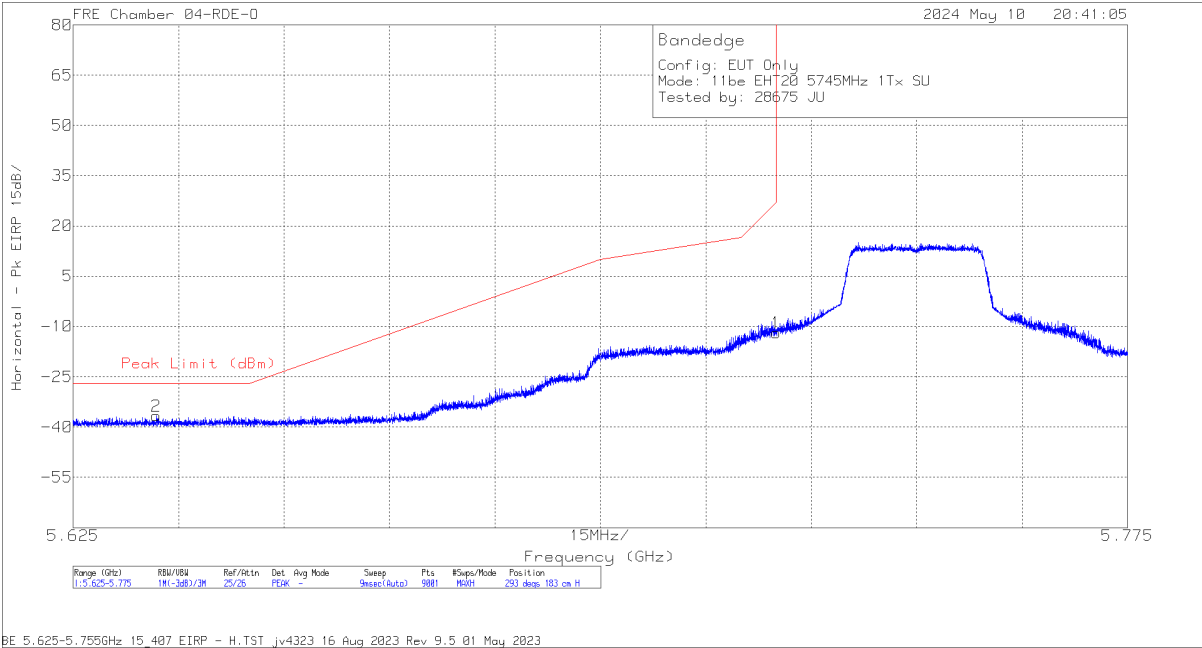
1.1.27. 802.11be SISO SU MODE IN UNII-3 BAND - BANDEDGES

UNII-3 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBm)	Det	AF (dB/m)	Amp/Cbl/ Filtr/Pad (dB)	Conversion Factor (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity		
EHT20 (SU Mode)	5745	6	5.636867	-49.38	Pk	35.1	-34.2	11.8	0	-36.68	-27	-9.68	293	183	H		
			5.725	-24.82	Pk	35.2	-34.1	11.8	0	-11.92	27	-38.92	293	183	H		
			5.645534	-49.2	Pk	35.1	-34.25	11.8	0	-36.55	-27	-9.55	260	102	V		
			5.725	-21.57	Pk	35.2	-34.1	11.8	0	-8.67	27	-35.67	260	102	V		
			5.85	-26.96	Pk	35.4	-33.8	11.8	0	-13.56	27	-40.56	288	244	H		
			5.96285	-48.96	Pk	35.6	-33.67	11.8	0	-35.23	-27	-8.23	288	244	H		
	5825		5.85	-26.68	Pk	35.4	-33.8	11.8	0	-13.28	27	-40.28	248	108	V		
			5.9414	-49.03	Pk	35.5	-33.54	11.8	0	-35.27	-27	-8.27	248	108	V		
	5745	5	5.63665	-48.1	Pk	34.5	-37.04	11.8	0	-38.84	-27	-11.84	284	388	H		
			5.725	-36.21	Pk	34.6	-36.76	11.8	0	-26.57	27	-53.57	284	388	H		
			5.637717	-47.98	Pk	34.5	-37.04	11.8	0	-38.72	-27	-11.72	307	105	V		
			5.725	-36.35	Pk	34.6	-36.76	11.8	0	-26.71	27	-53.71	307	105	V		
			5.85	-38.86	Pk	35.2	-38.04	11.8	0	-29.9	27	-56.9	69	331	H		
			5.9673	-47.5	Pk	35.4	-37.71	11.8	0	-38.01	-27	-11.01	69	331	H		
			5825		5.85	-45.25	Pk	35.2	-38.04	11.8	0	-36.29	27	-63.29	115	112	V
					5.9779	-47.18	Pk	35.4	-37.65	11.8	0	-37.63	-27	-10.63	115	112	V
EHT40 (SU Mode)	5755	6	5.648417	-46.35	Pk	35.1	-34.14	11.8	0	-33.59	-27	-6.59	291	228	H		
			5.725	-21.27	Pk	35.2	-34.1	11.8	0	-8.37	27	-35.37	291	228	H		
			5.643234	-46.02	Pk	35.1	-34.28	11.8	0	-33.4	-27	-6.4	255	111	V		
			5.725	-20.12	Pk	35.2	-34.1	11.8	0	-7.22	27	-34.22	255	111	V		
			5.85	-35.47	Pk	35.4	-33.8	11.8	0	-22.07	27	-49.07	276	188	H		
			5.980125	-49.14	Pk	35.6	-33.71	11.8	0	-35.45	-27	-8.45	276	188	H		
	5795		5.85	-35.43	Pk	35.4	-33.8	11.8	0	-22.03	27	-49.03	230	107	V		
			5.92525	-48.86	Pk	35.5	-33.7	11.8	0	-35.26	-27	-8.26	230	107	V		
	5755	5	5.62765	-47.25	Pk	35.1	-38.64	11.8	0	-38.99	-27	-11.99	56	144	H		
			5.725	-38.57	Pk	35.2	-38.4	11.8	0	-29.97	27	-56.97	56	144	H		
			5.634917	-46.9	Pk	35.2	-38.65	11.8	0	-38.55	-27	-11.55	64	125	V		
			5.725	-37	Pk	35.2	-38.4	11.8	0	-28.4	27	-55.4	64	125	V		
			5795		5.85	-48.4	Pk	35.2	-38.04	11.8	0	-39.44	27	-66.44	333	382	H
					5.957675	-47.43	Pk	35.4	-37.74	11.8	0	-37.97	-27	-10.97	333	382	H
					5.85	-48.19	Pk	35.2	-38.04	11.8	0	-39.23	27	-66.23	72	122	V
					5.979025	-46.95	Pk	35.4	-37.66	11.8	0	-37.41	-27	-10.41	72	122	V
EHT80 (SU Mode)	5775 (Lower)	6	5.631483	-44.33	Pk	35.1	-34.15	11.8	0	-31.58	-27	-4.58	291	315	H		
			5.725	-34.81	Pk	35.2	-34.1	11.8	0	-21.91	27	-48.91	291	315	H		
			5.631583	-44.56	Pk	35.1	-34.16	11.8	0	-31.82	-27	-4.82	257	104	V		
			5.725	-31.25	Pk	35.2	-34.1	11.8	0	-18.35	27	-45.35	257	104	V		
			5.85	-32.92	Pk	35.4	-33.8	11.8	0	-19.52	27	-46.52	282	266	H		
			5.94095	-48.43	Pk	35.5	-33.5	11.8	0	-34.63	-27	-7.63	282	266	H		
	5775 (Upper)		5.85	-30.46	Pk	35.4	-33.8	11.8	0	-17.06	27	-44.06	287	124	V		
			5.931325	-45.98	Pk	35.5	-33.57	11.8	0	-32.25	-27	-5.25	287	124	V		
	5775 (Lower)	5	5.631067	-45.52	Pk	34.4	-37.39	11.8	0	-36.71	-27	-9.71	358	339	H		
			5.725	-37.26	Pk	34.6	-37.13	11.8	0	-27.99	27	-54.99	358	339	H		
			5.63825	-46.98	Pk	34.4	-37.35	11.8	0	-38.13	-27	-11.13	95	131	V		
			5.725	-40.08	Pk	34.6	-37.13	11.8	0	-30.81	27	-57.81	95	131	V		
			5.85	-43.38	Pk	35	-36.87	11.8	0	-33.45	27	-60.45	194	247	H		
			5.955375	-48.17	Pk	35.3	-36.69	11.8	0	-37.76	-27	-10.76	194	247	H		
			5775 (Upper)		5.85	-45.11	Pk	35	-36.87	11.8	0	-35.18	27	-62.18	279	105	V
					5.93385	-47.9	Pk	35.2	-36.68	11.8	0	-37.58	-27	-10.58	279	105	V

Pk - Peak detector

BANDEDGE (LOW CHANNEL / 5745MHz)

HORIZONTAL RESULT

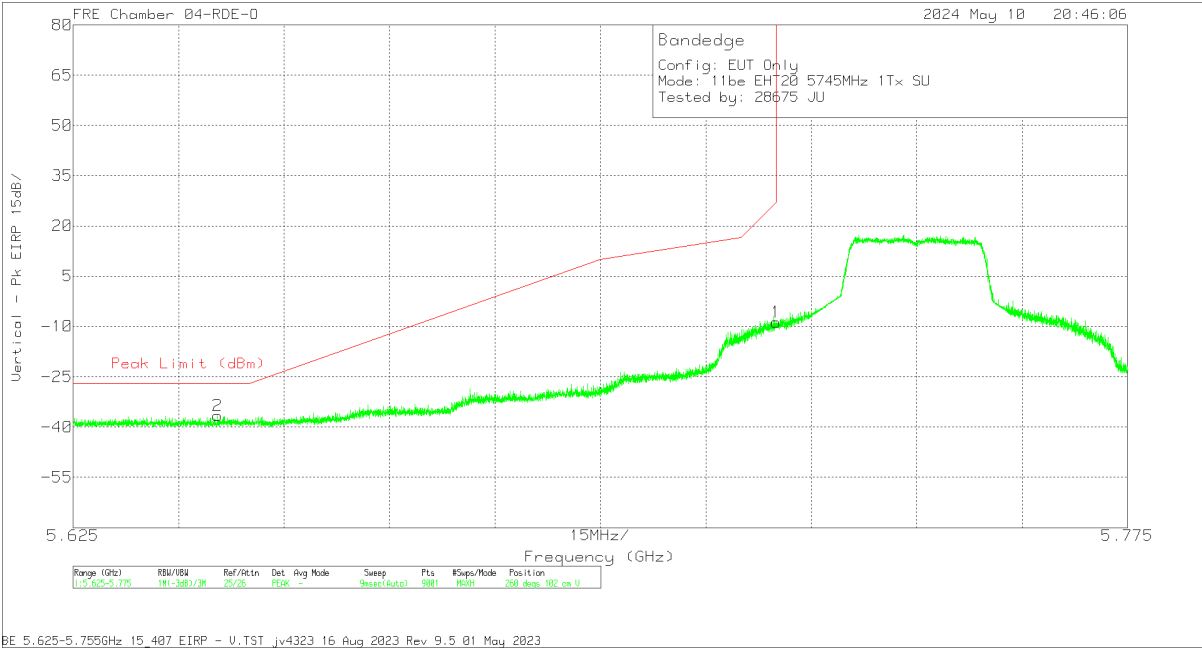


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	80402 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading EIRP	PK Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.636867	-49.38	PK	35.1	11.8	0	-34.2	-36.68	-27	-9.68	293	183	H
1	5.725	-24.82	PK	35.2	11.8	0	-34.1	-11.92	27	-38.92	293	183	H

Pk - Peak detector

BANDEGE (LOW CHANNEL / 5745MHz)

VERTICAL RESULT

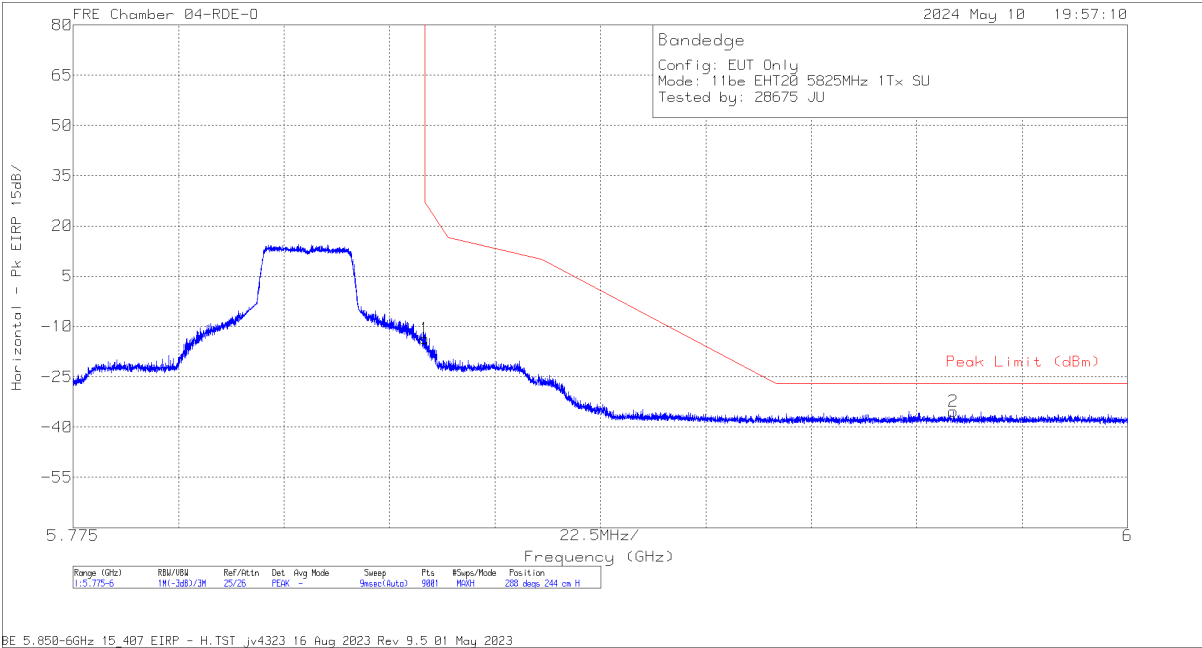


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	80402 ACF (dB/m)	Conversion Factor (dB)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.645534	-49.2	Pk	35.1	11.8	-34.25	0	-36.55	-27	-9.55	260	102	V
1	5.725	-21.57	Pk	35.2	11.8	-34.1	0	-8.67	27	-35.67	260	102	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL / 5825MHz)

HORIZONTAL RESULT

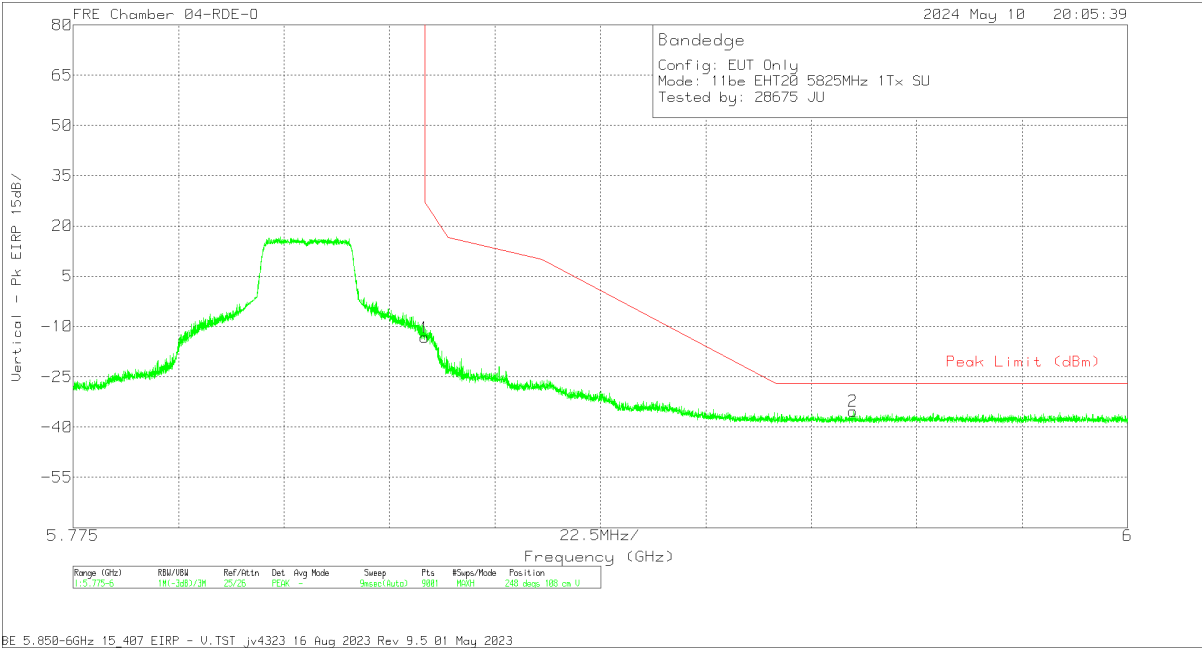


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	80402 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading EIRP (dBm)	PK Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-26.96	Pk	35.4	11.8	0	-33.8	-13.56	-27	-40.56	288	244	H
2	5.96285	-48.96	Pk	35.6	11.8	0	-33.67	-35.23	-27	-8.23	288	244	H

Pk - Peak detector

BANDEGE (HIGH CHANNEL / 5825MHz)

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	80402 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	-26.68	Pk	35.4	11.8	-33.8	0	-13.28	27	-40.28	248	108	V
2	5.9414	-49.03	Pk	35.5	11.8	-33.54	0	-35.27	-27	-8.27	248	108	V

Pk - Peak detector

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

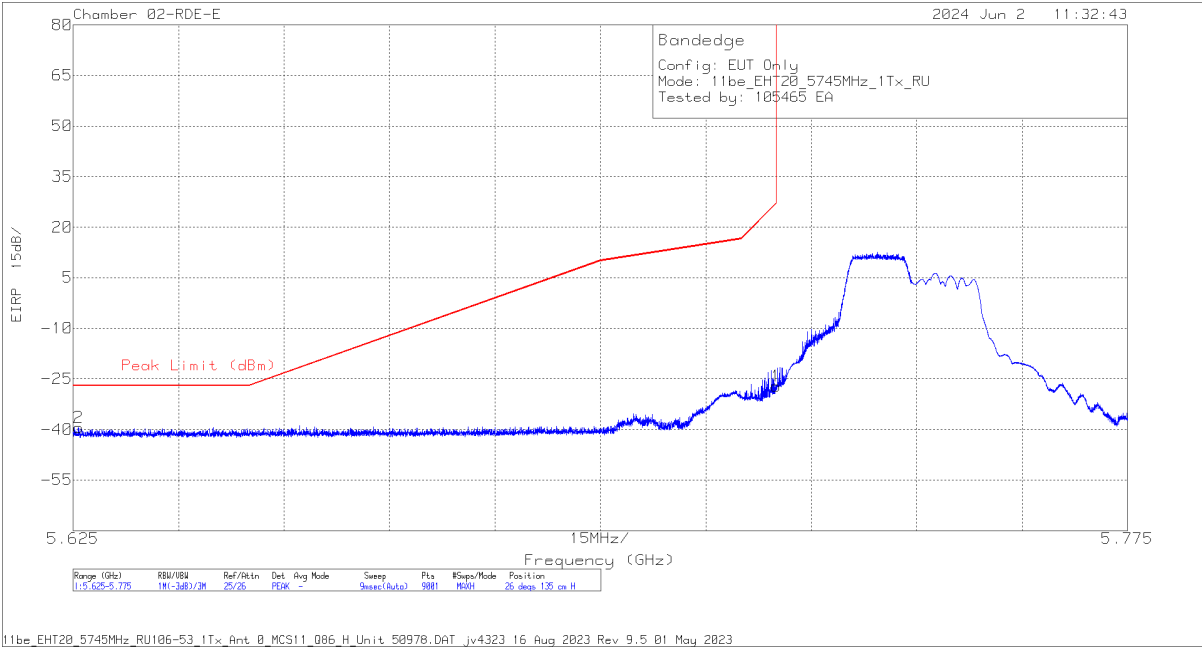
UNII-3 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBm)	Det	AF (dB/m)	Amp/Cbl/F ttr/Pad (dB)	Conversion Factor (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (RU 106 / Index 53)	5745	6	5.62575	-48.63	Pk	34.5	-37.05	11.8	0	-39.38	-27	-12.38	26	135	H
			5.725	-36.74	Pk	34.6	-36.76	11.8	0	-27.1	27	-54.1	26	135	H
			5.648634	-48.47	Pk	34.5	-37.04	11.8	0	-39.21	-27	-12.21	253	105	V
			5.725	-31.34	Pk	34.6	-36.76	11.8	0	-21.7	27	-48.7	253	105	V
			5.85	-45.64	Pk	34.9	-36.3	11.8	0	-35.24	27	-62.24	26	332	H
EHT20 (RU 106 / Index 54)	5825		5.9483	-48.6	Pk	35.1	-35.95	11.8	0	-37.65	-27	-10.65	26	332	H
			5.85	-36.12	Pk	34.9	-36.3	11.8	0	-25.72	27	-52.72	240	109	V
			5.9988	-48.76	Pk	35.2	-35.77	11.8	0	-37.53	-27	-10.53	240	109	V
EHT20 (RU 106 / Index 53)	5745		5	5.632933	-48.12	Pk	34.4	-37.34	11.8	0	-39.26	-27	-12.26	157	101
		5.725		-41	Pk	34.6	-37.13	11.8	0	-31.73	27	-58.73	157	101	H
		5.625167		-48.03	Pk	34.4	-37.36	11.8	0	-39.19	-27	-12.19	183	127	V
		5.725		-40.73	Pk	34.6	-37.13	11.8	0	-31.46	27	-58.46	183	127	V
		5.85		-44.86	Pk	35.2	-38.04	11.8	0	-35.9	27	-62.9	150	362	H
EHT20 (RU 106 / Index 54)	5825	5.989525		-47.14	Pk	35.4	-37.72	11.8	0	-37.66	-27	-10.66	150	362	H
		5.85		-48.24	Pk	35.2	-38.04	11.8	0	-39.28	27	-66.28	199	160	V
		5.96865		-47.61	Pk	35.4	-37.66	11.8	0	-38.07	-27	-11.07	199	160	V
EHT40 (RU 106 / Index 53)	5755	6		5.639384	-48.44	Pk	34.5	-37.05	11.8	0	-39.19	-27	-12.19	265	386
			5.725	-30.07	Pk	34.6	-36.76	11.8	0	-20.43	27	-47.43	265	386	H
			5.6282	-48.16	Pk	34.5	-37.08	11.8	0	-38.94	-27	-11.94	260	102	V
			5.725	-28.4	Pk	34.6	-36.76	11.8	0	-18.76	27	-45.76	260	102	V
			5.85	-47.31	Pk	34.9	-36.3	11.8	0	-36.91	27	-63.91	288	302	H
EHT40 (RU 106 / Index 56)	5795		5.932875	-48.47	Pk	35.1	-35.93	11.8	0	-37.5	-27	-10.5	288	302	H
			5.85	-44.21	Pk	34.9	-36.3	11.8	0	-33.81	27	-60.81	289	115	V
			5.97105	-48.35	Pk	35.1	-35.91	11.8	0	-37.36	-27	-10.36	289	115	V
EHT40 (RU 106 / Index 53)	5755		5	5.647067	-48.56	Pk	34.5	-37.07	11.8	0	-39.33	-27	-12.33	213	386
		5.725		-40.7	Pk	34.6	-36.76	11.8	0	-31.06	27	-58.06	213	386	H
		5.6298		-48.78	Pk	34.5	-37.09	11.8	0	-39.57	-27	-12.57	316	312	V
		5.725		-40.66	Pk	34.6	-36.76	11.8	0	-31.02	27	-58.02	316	312	V
		5.85		-51.29	Pk	34.9	-36.3	11.8	0	-40.89	27	-67.89	199	140	H
EHT40 (RU 106 / Index 56)	5795	5.9745		-48.5	Pk	35.2	-35.88	11.8	0	-37.38	-27	-10.38	199	140	H
		5.85		-51.03	Pk	34.9	-36.3	11.8	0	-40.63	27	-67.63	215	109	V
		5.97075		-48.51	Pk	35.1	-35.91	11.8	0	-37.52	-27	-10.52	215	109	V
EHT80 (RU 242 / Index 61)	5775 (Lower)	6		5.642934	-47.34	Pk	34.4	-37.33	11.8	0	-38.47	-27	-11.47	73	240
			5.725	-28.08	Pk	34.6	-37.13	11.8	0	-18.81	27	-45.81	73	240	H
			5.641717	-45.14	Pk	34.4	-37.33	11.8	0	-36.27	-27	-9.27	76	107	V
			5.725	-22.46	Pk	34.6	-37.13	11.8	0	-13.19	27	-40.19	76	107	V
			5.85	-41.59	Pk	35	-36.87	11.8	0	-31.66	27	-58.66	248	254	H
EHT80 (RU 242 / Index S64)	5775 (Upper)		5.949675	-48.08	Pk	35.3	-36.68	11.8	0	-37.66	-27	-10.66	248	254	H
			5.85	-39.14	Pk	35	-36.87	11.8	0	-29.21	27	-56.21	248	104	V
			5.93615	-47.64	Pk	35.2	-36.7	11.8	0	-37.34	-27	-10.34	248	104	V
EHT80 (RU 242 / Index 61)	5775 (Lower)		5	5.64375	-48.39	Pk	34.5	-37.06	11.8	0	-39.15	-27	-12.15	220	374
		5.725		-34.33	Pk	34.6	-36.76	11.8	0	-24.69	27	-51.69	220	374	H
		5.640334		-48.57	Pk	34.5	-37.06	11.8	0	-39.33	-27	-12.33	305	138	V
		5.725		-35.82	Pk	34.6	-36.76	11.8	0	-26.18	27	-53.18	305	138	V
		5.85		-48.64	Pk	34.9	-36.3	11.8	0	-38.24	27	-65.24	286	367	H
EHT80 (RU 242 / Index S64)	5775 (Upper)	5.989775		-48.81	Pk	35.2	-35.75	11.8	0	-37.56	-27	-10.56	286	367	H
		5.85		-49.26	Pk	34.9	-36.3	11.8	0	-38.86	27	-65.86	304	111	V
		5.938475		-48.03	Pk	35.1	-35.99	11.8	0	-37.12	-27	-10.12	304	111	V

Pk - Peak detector

1TX Antenna 6 MODE: 106-Tones, RU Index 53

BANDEDGE (LOW CHANNEL / 5745MHz)

HORIZONTAL RESULT



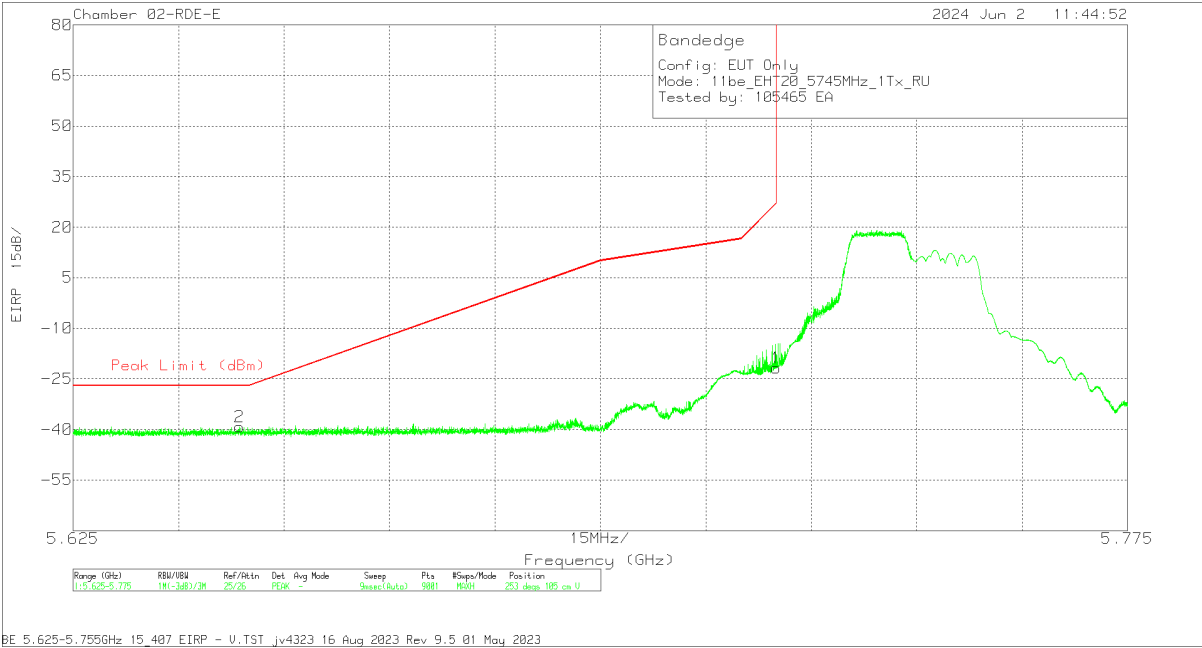
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	206807 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading EIRP (dBm)	PK Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.62575	-48.63	Pk	34.5	11.8	0	-37.05	-39.38	-27	-12.38	26	135	H
1	5.725	-36.74	Pk	34.6	11.8	0	-36.76	-27.1	27	-54.1	26	135	H

Pk - Peak detector

1TX Antenna 6 MODE: 106-Tones, RU Index 53

BANDEDGE (LOW CHANNEL / 5745MHz)

VERTICAL RESULT



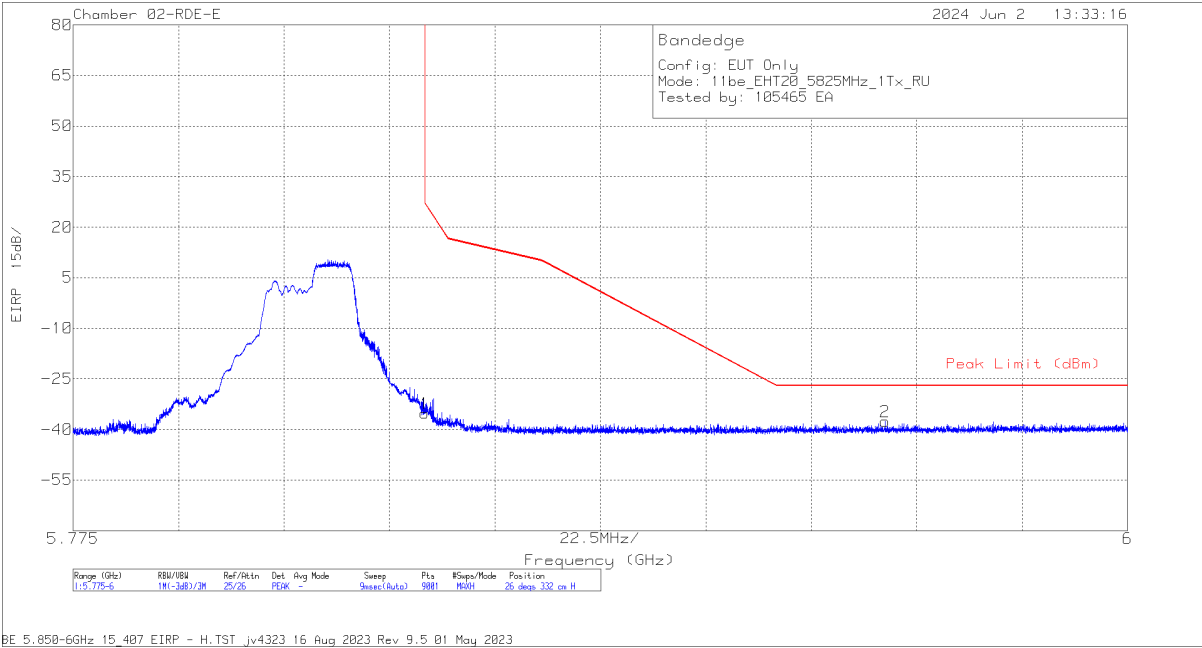
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	206807 ACF (dB/m)	Conversion Factor (dB)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.648634	-48.47	Pk	34.5	11.8	-37.04	0	-39.21	-27	-12.21	253	105	V
1	5.725	-31.34	Pk	34.6	11.8	-36.76	0	-21.7	27	-48.7	253	105	V

Pk - Peak detector

1TX Antenna 6 MODE: 106-Tones, RU Index 54

BANDEDGE (HIGH CHANNEL / 5825MHZ)

HORIZONTAL RESULT



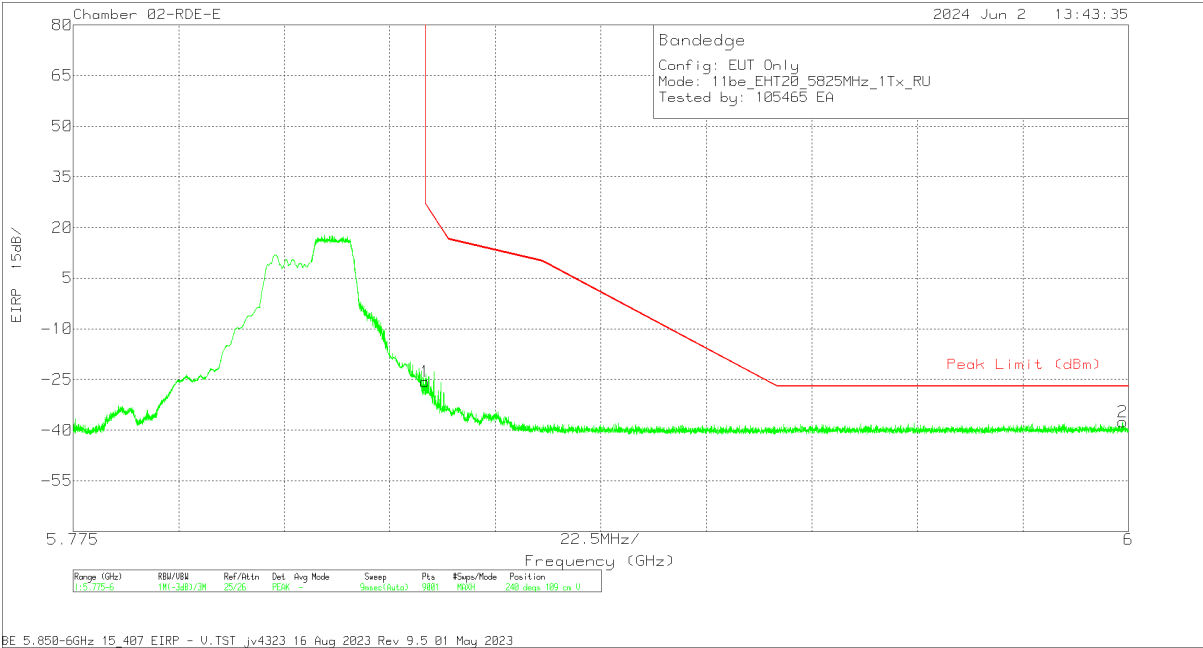
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	206807 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading EIRP (dBm)	PK Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-45.64	Pk	34.9	11.8	0	-36.3	-35.24	-27	-62.24	26	332	H
2	5.9483	-48.6	Pk	35.1	11.8	0	-35.95	-37.65	-27	-10.65	26	332	H

Pk - Peak detector

1TX Antenna 6 MODE: 106-Tones, RU Index 54

BANDEDGE (HIGH CHANNEL / 5825MHZ)

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	206807 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	-36.12	Pk	34.9	11.8	-36.3	0	-25.72	27	-52.72	240	109	V
2	5.9988	-48.76	Pk	35.2	11.8	-35.77	0	-37.53	-27	-10.53	240	109	V

Pk - Peak detector

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

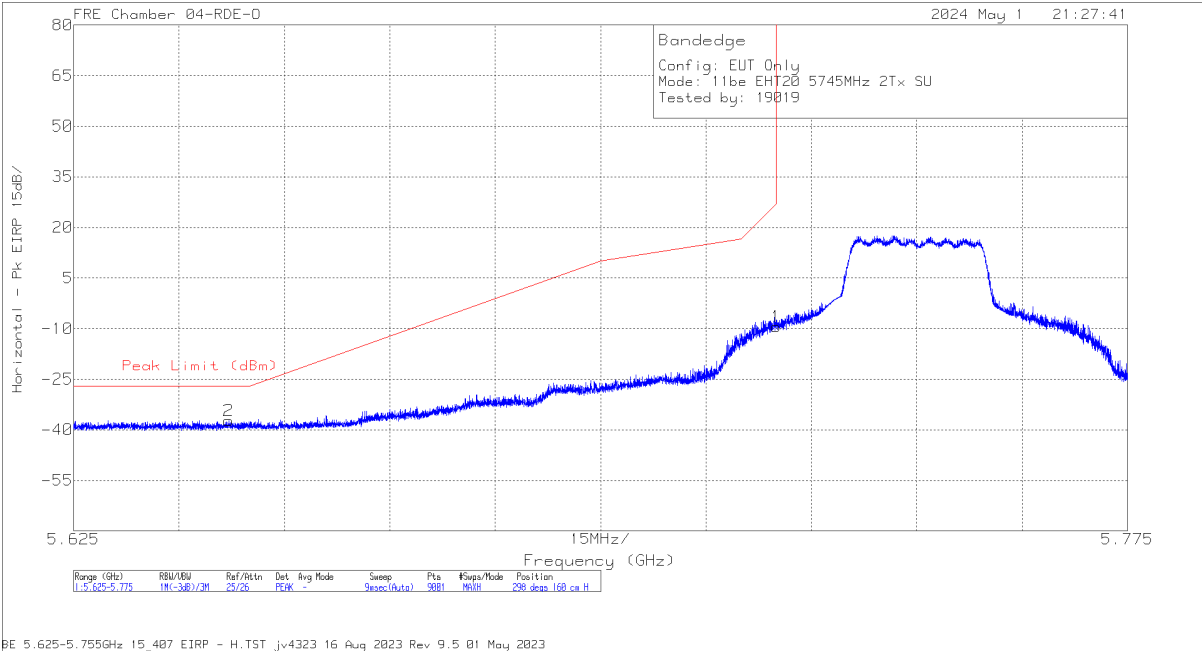
UNII-3 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBm)	Det	AF (dB/m)	Amp/Cbl/ Filtr/Pad (dB)	Conversion Factor (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (SU Mode)	5745	6 + 5	5.64705	-50.09	Pk	35.1	-34.01	11.8	0	-37.2	-27	-10.2	298	160	H
			5.725	-22.25	Pk	35.2	-34.1	11.8	0	-9.35	27	-36.35	298	160	H
			5.640167	-49.52	Pk	35.1	-34.2	11.8	0	-36.82	-27	-9.82	219	180	V
			5.725	-23.18	Pk	35.2	-34.1	11.8	0	-10.28	27	-37.28	219	180	V
	5825		5.85	-24.45	Pk	35.4	-33.8	11.8	0	-11.05	27	-38.05	299	110	H
			5.957025	-49.32	Pk	35.6	-33.5	11.8	0	-35.42	-27	-8.42	299	110	H
			5.85	-27.68	Pk	35.4	-33.8	11.8	0	-14.28	27	-41.28	242	267	V
			5.97425	-49	Pk	35.6	-33.75	11.8	0	-35.35	-27	-8.35	242	267	V
EHT40 (SU Mode)	5755	6 + 5	5.6434	-45.06	Pk	35.1	-34.26	11.8	0	-32.42	-27	-5.42	304	115	H
			5.725	-19.72	Pk	35.2	-34.1	11.8	0	-6.82	27	-33.82	304	115	H
			5.647717	-47.68	Pk	35.1	-34.07	11.8	0	-34.85	-27	-7.85	220	191	V
			5.725	-22.13	Pk	35.2	-34.1	11.8	0	-9.23	27	-36.23	220	191	V
	5795		5.85	-33.69	Pk	35.4	-33.8	11.8	0	-20.29	27	-47.29	303	117	H
			5.9865	-48.29	Pk	35.6	-33.6	11.8	0	-34.49	-27	-7.49	303	117	H
			5.85	-32.48	Pk	35.4	-33.8	11.8	0	-19.08	27	-46.08	224	167	V
			5.932975	-49.29	Pk	35.5	-33.5	11.8	0	-35.49	-27	-8.49	224	167	V
EHT80 (SU Mode)	5775 (Lower)	6 + 5	5.648217	-45.28	Pk	35.1	-34.12	11.8	0	-32.5	-27	-5.5	315	122	H
			5.725	-30.51	Pk	35.2	-34.1	11.8	0	-17.61	27	-44.61	315	122	H
			5.647467	-47.35	Pk	35.1	-34.05	11.8	0	-34.5	-27	-7.5	232	157	V
			5.725	-35.15	Pk	35.2	-34.1	11.8	0	-22.25	27	-49.25	232	157	V
	5775 (Upper)		5.85	-29.92	Pk	35.4	-33.8	11.8	0	-16.52	27	-43.52	302	147	H
			5.928075	-45.91	Pk	35.5	-33.6	11.8	0	-32.21	-27	-5.21	302	147	H
			5.85	-31.61	Pk	35.4	-33.8	11.8	0	-18.21	27	-45.21	234	290	V
			5.926675	-47.41	Pk	35.5	-33.7	11.8	0	-33.81	-27	-6.81	234	290	V

Pk - Peak detector

2TX Antenna 6 + Antenna 5 OFDMA MODE: SU, Single User

BANDEDGE (LOW CHANNEL / 5745MHZ)

HORIZONTAL RESULT

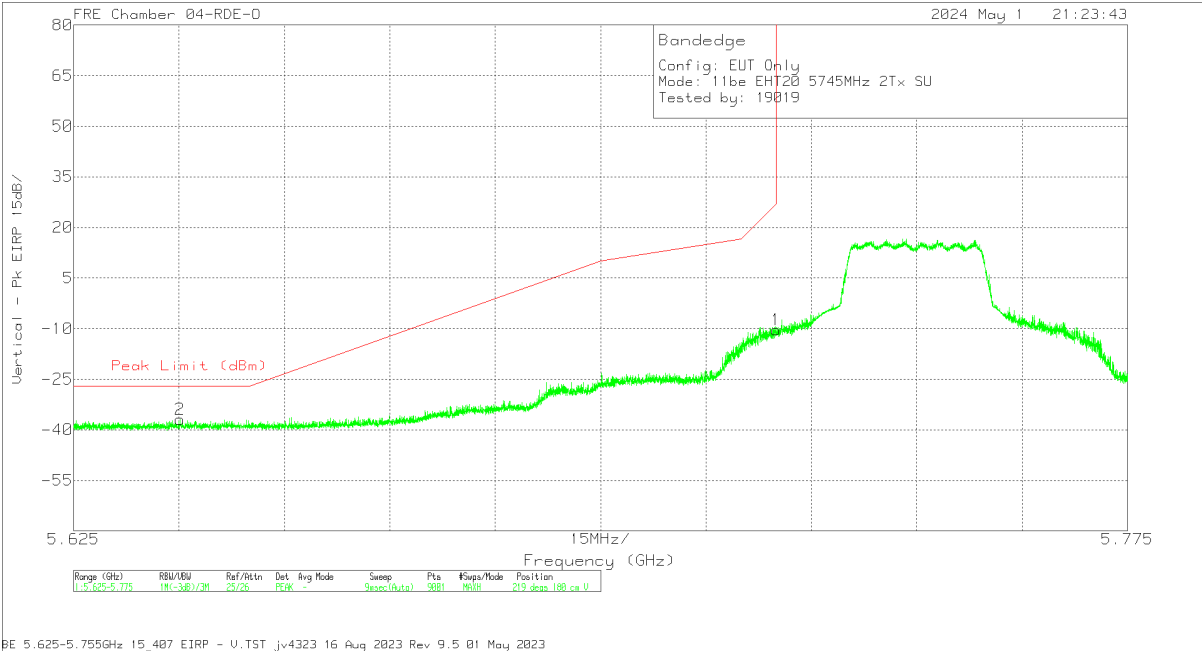


Pk - Peak detector

2TX Antenna 6 + Antenna 5 OFDMA MODE: SU, Single User

BANDEDGE (LOW CHANNEL / 5745MHZ)

VERTICAL RESULT

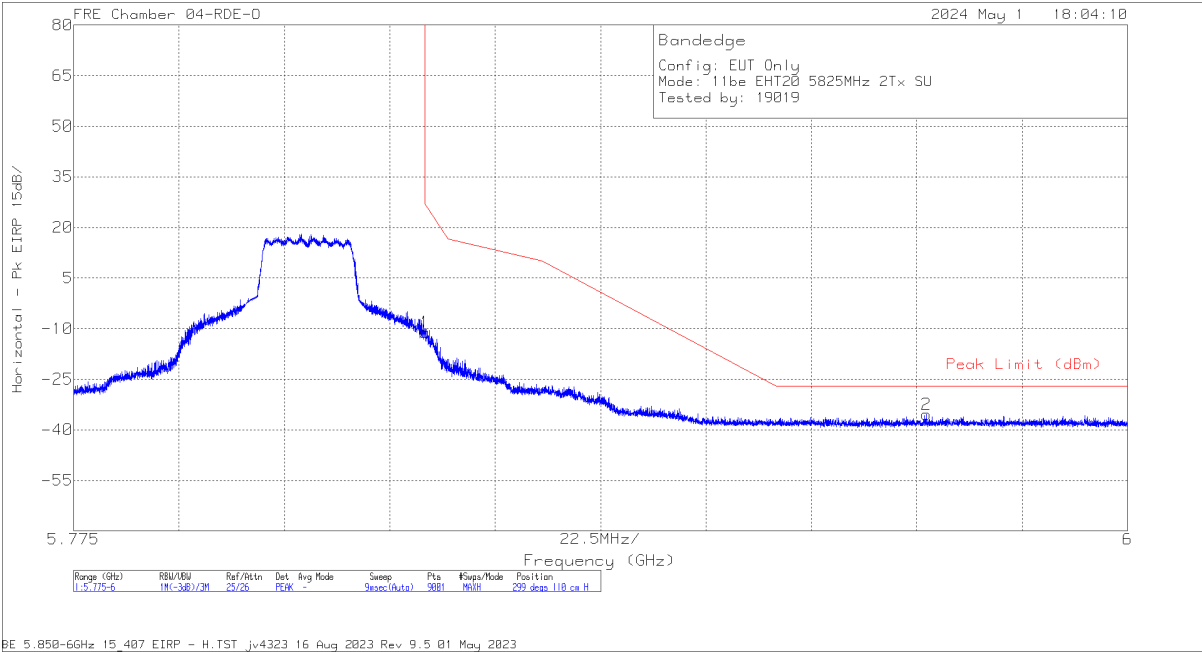


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	80402 ACF (dB/m)	Conversion Factor (dB)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.640167	-49.52	Pk	35.1	11.8	-34.2	0	-36.82	-27	-9.82	219	180	V
1	5.725	-23.18	Pk	35.2	11.8	-34.1	0	-10.28	27	-37.28	219	180	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL / 5825MHZ)

HORIZONTAL RESULT

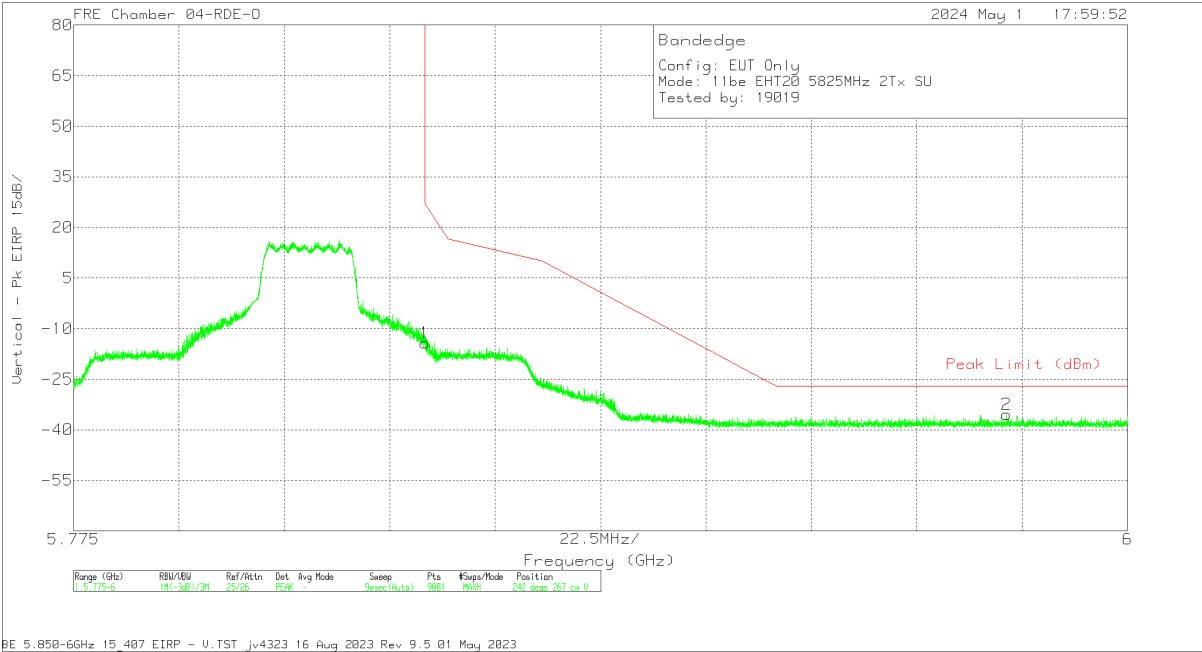


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	80402 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading EIRP (dBm)	PK Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-24.45	Pk	35.4	11.8	0	-33.8	-11.05	27	-38.05	299	110	H
2	5.957025	-49.32	Pk	35.6	11.8	0	-33.5	-35.42	-27	-8.42	299	110	H

Pk - Peak detector

BANDEDGE (HIGH CHANNEL / 5825MHZ)

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	80402 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	-27.68	Pk	35.4	11.8	-33.8	0	-14.28	27	-41.28	242	267	V
2	5.97425	-49	Pk	35.6	11.8	-33.75	0	-35.35	-27	-8.35	242	267	V

Pk - Peak detector

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

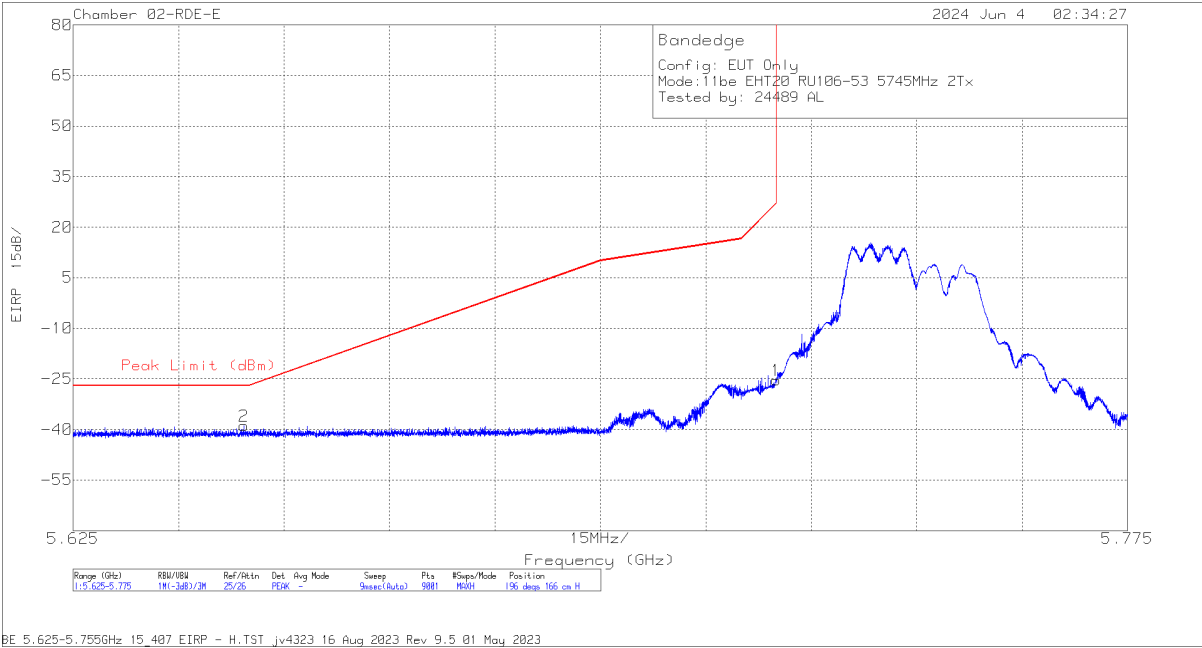
UNII-3 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBm)	Det	AF (dB/m)	Amp/Cbl/ Filtr/Pad (dB)	Conversion Factor (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (RU 106 / Index 53)	5745	6 + 5	5.6493	-48.22	Pk	34.5	-37.03	11.8	0	-38.95	-27	-11.95	196	166	H
			5.725	-35.04	Pk	34.6	-36.76	11.8	0	-25.4	27	-52.4	196	166	H
			5.632283	-48.71	Pk	34.5	-37.09	11.8	0	-39.5	-27	-12.5	61	115	V
EHT20 (RU 106 / Index 54)	5825		5.725	-34.17	Pk	34.6	-36.76	11.8	0	-24.53	27	-51.53	61	115	V
			5.85	-42.7	Pk	34.9	-36.3	11.8	0	-32.3	27	-59.3	205	152	H
			5.984625	-48.55	Pk	35.2	-35.85	11.8	0	-37.4	-27	-10.4	205	152	H
EHT40 (RU 106 / Index 53)	5755		5.85	-33.58	Pk	34.9	-36.3	11.8	0	-23.18	27	-50.18	111	108	V
			5.9625	-48.13	Pk	35.1	-35.89	11.8	0	-37.12	-27	-10.12	111	108	V
			5.641417	-48.43	Pk	34.5	-37.06	11.8	0	-39.19	-27	-12.19	196	313	H
EHT40 (RU 106 / Index 56)	5795		5.725	-29.36	Pk	34.6	-36.76	11.8	0	-19.72	27	-46.72	196	313	H
			5.646167	-48.17	Pk	34.5	-37.07	11.8	0	-38.94	-27	-11.94	151	114	V
			5.725	-29.01	Pk	34.6	-36.76	11.8	0	-19.37	27	-46.37	151	114	V
EHT80 (RU 242 / Index 61)	5775		5.85	-48.03	Pk	34.9	-36.3	11.8	0	-37.63	27	-64.63	191	321	H
			5.93125	-48.28	Pk	35.1	-35.95	11.8	0	-37.33	-27	-10.33	191	321	H
			5.85	-40.93	Pk	34.9	-36.3	11.8	0	-30.53	27	-57.53	197	107	V
EHT80 (RU 242 / Index 564)	5775		5.986275	-48.85	Pk	35.2	-35.81	11.8	0	-37.66	-27	-10.66	197	107	V
			5.639817	-46.42	Pk	34.4	-37.36	11.8	0	-37.58	-27	-10.58	245	368	H
			5.725	-23.56	Pk	34.6	-37.13	11.8	0	-14.29	27	-41.29	245	368	H
			5.639367	-47.13	Pk	34.4	-37.35	11.8	0	-38.28	-27	-11.28	249	342	V
			5.725	-24.85	Pk	34.6	-37.13	11.8	0	-15.58	27	-42.58	249	342	V
			5.85	-41.24	Pk	34.9	-36.3	11.8	0	-30.84	27	-57.84	192	326	H
			5.97945	-48.07	Pk	35.2	-35.87	11.8	0	-36.94	-27	-9.94	192	326	H
			5.85	-39.51	Pk	34.9	-36.3	11.8	0	-29.11	27	-56.11	195	103	V
			5.99905	-47.98	Pk	35.2	-35.77	11.8	0	-36.75	-27	-9.75	195	103	V

Pk - Peak detector

2TX Antenna 6 + Antenna 5 OFDMA MODE: RU 106 Index 53

BANDEDGE (LOW CHANNEL / 5745MHz)

HORIZONTAL RESULT



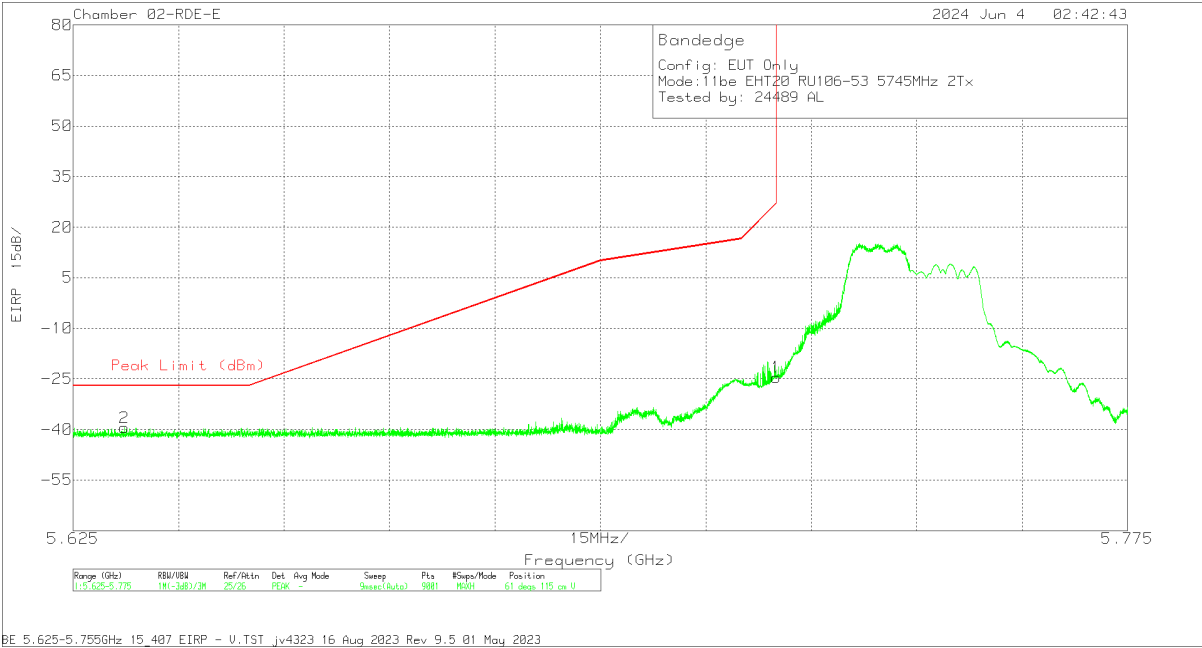
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2	5.6493	-48.22	Pk	34.5	11.8	0	-37.03	-38.95	-27	-11.95	196	166	H
1	5.725	-35.04	Pk	34.6	11.8	0	-36.76	-25.4	27	-52.4	196	166	H

Pk - Peak detector

2TX Antenna 6 + Antenna 5 OFDMA MODE: RU 106 Index 53

BANDEDGE (LOW CHANNEL / 5745MHz)

VERTICAL RESULT



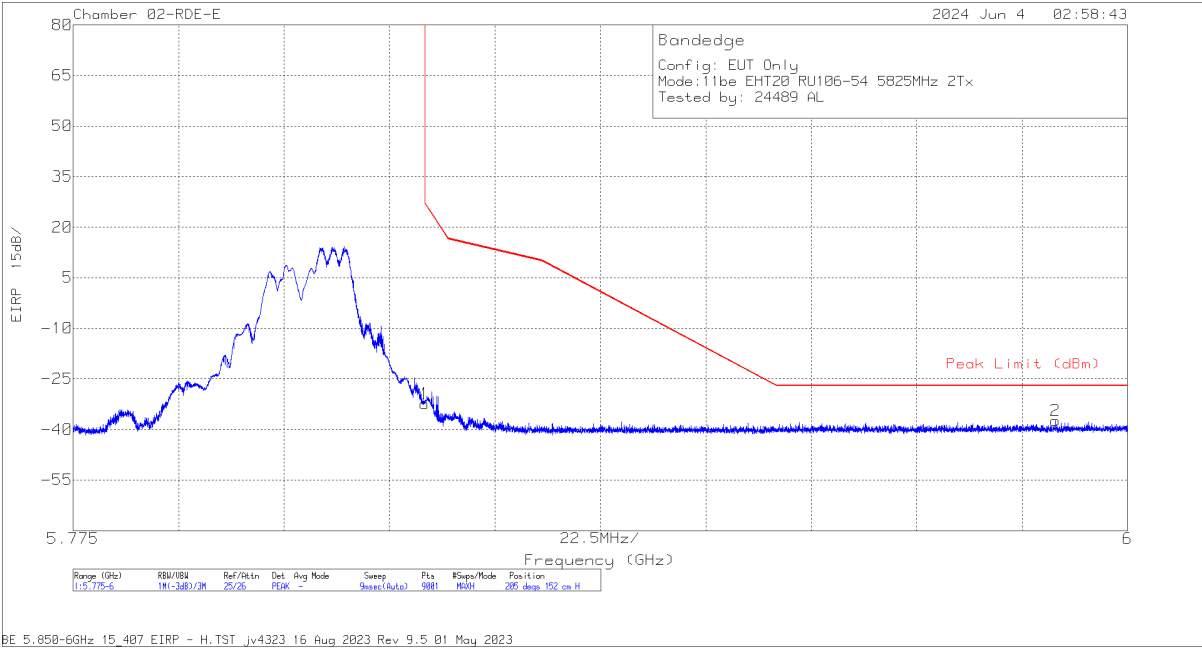
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	206807 ACF (dB/m)	Conversion Factor (dB)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.632283	-48.71	Pk	34.5	11.8	-37.09	0	-39.5	-27	-12.5	61	115	V
1	5.725	-34.17	Pk	34.6	11.8	-36.76	0	-24.53	27	-51.53	61	115	V

Pk - Peak detector

2TX Antenna 6 + Antenna 5 OFDMA MODE: RU 106 Index

BANDEDGE (HIGH CHANNEL / 5825MHz)

HORIZONTAL RESULT

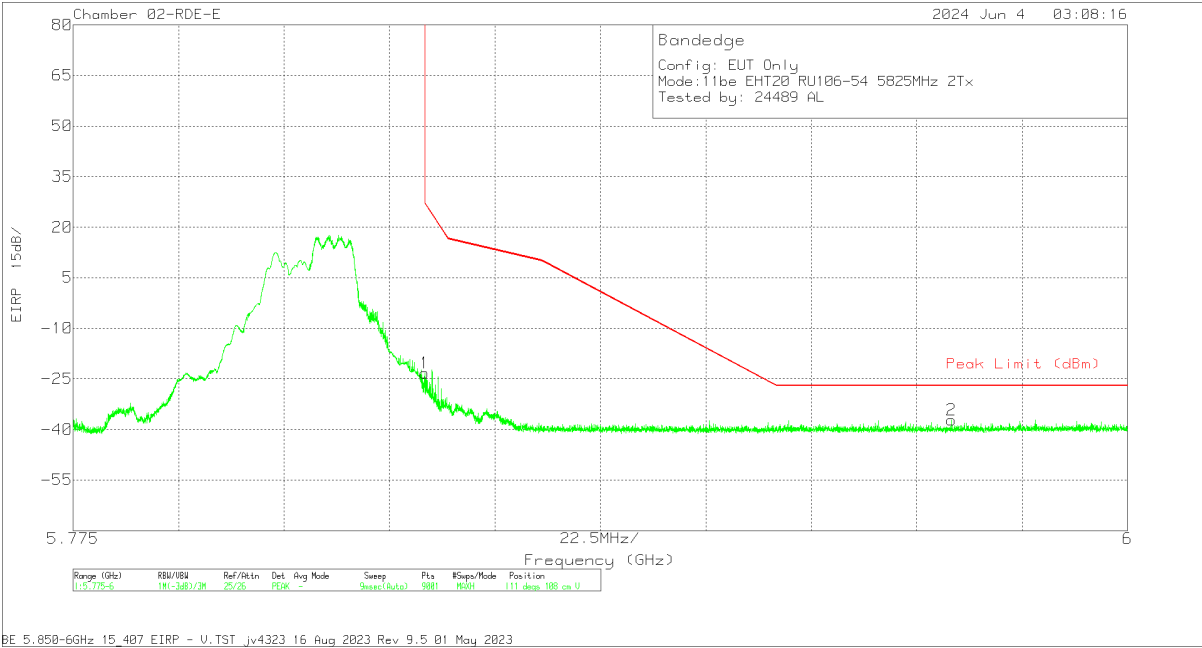


Pk - Peak detector

2TX Antenna 6 + Antenna 5 OFDMA MODE: RU 106 Index

BANDEDGE (HIGH CHANNEL / 5825MHz)

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	206807 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	-33.58	Pk	34.9	11.8	-36.3	0	-23.18	27	-50.18	111	108	V
2	5.9625	-48.13	Pk	35.1	11.8	-35.89	0	-37.12	-27	-10.12	111	108	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/ Ftr/Pad (dB)	DCCF (dB)	Corrected 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	6.44493	54.49	PK-U	35.9	-41.89	0	48.5	-	-	68.2	-19.7	267	190	V
			6.462242	54.13	PK-U	35.9	-42.02	0	48.01	-	-	68.2	-20.19	301	248	H
			7.178852	56.76	PK-U	35.8	-42.57	0	49.99	-	-	68.2	-18.21	292	388	V
			7.182809	61.88	PK-U	35.8	-42.5	0	55.18	-	-	68.2	-13.02	224	113	H
			10.241662	53.35	PK-U	38.5	-40.9	0	50.95	-	-	68.2	-17.25	105	319	V
			10.250905	53.6	PK-U	38.5	-40.6	0	51.5	-	-	68.2	-16.7	251	268	H
	5785	6 + 5	6.506002	56.31	PK-U	35.9	-42	0	50.21	-	-	68.2	-17.99	318	158	H
			6.513591	54.98	PK-U	35.9	-42.04	0	48.84	-	-	68.2	-19.36	341	177	V
			7.229375	60.94	PK-U	35.8	-42.54	0	54.2	-	-	68.2	-14	306	102	H
			7.232174	56.15	PK-U	35.8	-42.42	0	49.53	-	-	68.2	-18.67	306	303	V
			11.414999	40.83	ADR	38.3	-40	0.1	39.23	54	-14.77	-	-	336	279	V
			11.417594	52.12	PK-U	38.3	-39.84	0	50.58	-	-	74	-23.42	336	279	V
			11.422291	52.33	PK-U	38.3	-39.77	0	50.86	-	-	74	-23.14	209	393	H
			11.423651	41.14	ADR	38.3	-39.7	0.1	39.84	54	-14.16	-	-	209	393	H
	5825	6 + 5	7.739506	40.72	PK-U	29.9	-31.8	0	38.82	-	-	68.2	-29.38	279	169	H
			1.742862	40.7	PK-U	29.9	-31.3	0	39.3	-	-	68.2	-28.9	359	237	V
			6.471427	34.56	PK-U	35.6	-20.5	0	49.66	-	-	68.2	-18.54	159	157	V
			6.474564	37.73	PK-U	35.6	-20.5	0	52.83	-	-	68.2	-15.37	132	188	H
			7.11253	33.15	PK-U	35.7	-20.6	0	48.25	-	-	68.2	-19.95	49	267	V
			7.118482	37.24	PK-U	35.7	-20.6	0	52.34	-	-	68.2	-15.86	136	172	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-3 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Ftr/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11ac/n (Highest Power)	5755	6 + 5	2.001552	58.55	PK-U	31.7	-46.6	0	43.65	-	-	68.2	-24.55	80	139	V
			2.003687	58.55	PK-U	31.7	-46.6	0	43.65	-	-	68.2	-24.55	200	140	H
			7.189576	59.26	PK-U	35.8	-42.5	0	52.56	-	-	68.2	-15.64	311	216	H
			7.195884	56.2	PK-U	35.8	-42.41	0	49.59	-	-	68.2	-18.61	282	103	V
			14.601711	53.8	PK-U	39.9	-37.9	0	55.8	-	-	68.2	-12.4	105	137	V
			14.638174	53.25	PK-U	40	-37.98	0	55.27	-	-	68.2	-12.93	97	165	H
	5795	6 + 5	1.953266	58.7	PK-U	31.5	-46.6	0	43.6	-	-	68.2	-24.6	224	134	H
			1.955429	58.88	PK-U	31.5	-46.56	0	43.82	-	-	68.2	-24.38	70	162	V
			7.248378	58.82	PK-U	35.7	-42.26	0	52.26	-	-	68.2	-15.94	311	129	H
			7.25951	54.26	PK-U	35.7	-42	0	47.96	-	-	74	-26.04	311	396	V
			7.260204	42.5	ADR	35.7	-41.98	0.1	36.32	54	-17.68	-	-	311	396	V
			14.592514	53.28	PK-U	39.9	-37.75	0	55.43	-	-	68.2	-12.77	78	162	H
			14.593182	54.23	PK-U	39.9	-37.82	0	56.31	-	-	68.2	-11.89	352	105	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-3 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Ftr/Pad (dB)	DCCF (dB)	Corrected 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	* 1.25984	41.54	PK-U	28.6	-32.4	0	37.74	-	-	74	-36.26	270	188	H
			* 1.262518	29.72	ADR	28.6	-32.3	0.24	26.26	54	-27.74	-	-	270	188	H
			* 1.262005	41.18	PK-U	28.6	-32.4	0	37.38	-	-	74	-36.62	128	344	V
			* 1.261118	29.58	ADR	28.6	-32.4	0.24	26.02	54	-27.98	-	-	128	344	V
			* 15.708929	31.32	PK-U	41.2	-14.9	0	57.62	-	-	74	-16.38	67	396	H
			* 15.707715	19.93	ADR	41.2	-14.9	0.24	46.47	54	-7.53	-	-	67	396	H
			* 7.252606	32.11	PK-U	35.6	-18.9	0	48.81	-	-	74	-25.19	239	189	V
			* 7.252169	20.45	ADR	35.6	-18.9	0.24	37.39	54	-16.61	-	-	239	189	V
			* 15.66801	31.43	PK-U	41.2	-14.8	0	57.83	-	-	74	-16.17	326	342	V
			* 15.667358	19.74	ADR	41.2	-14.8	0.24	46.38	54	-7.62	-	-	326	342	V
			7.225616	32.82	PK-U	35.6	-20.1	0	48.32	-	-	68.2	-19.88	282	210	H

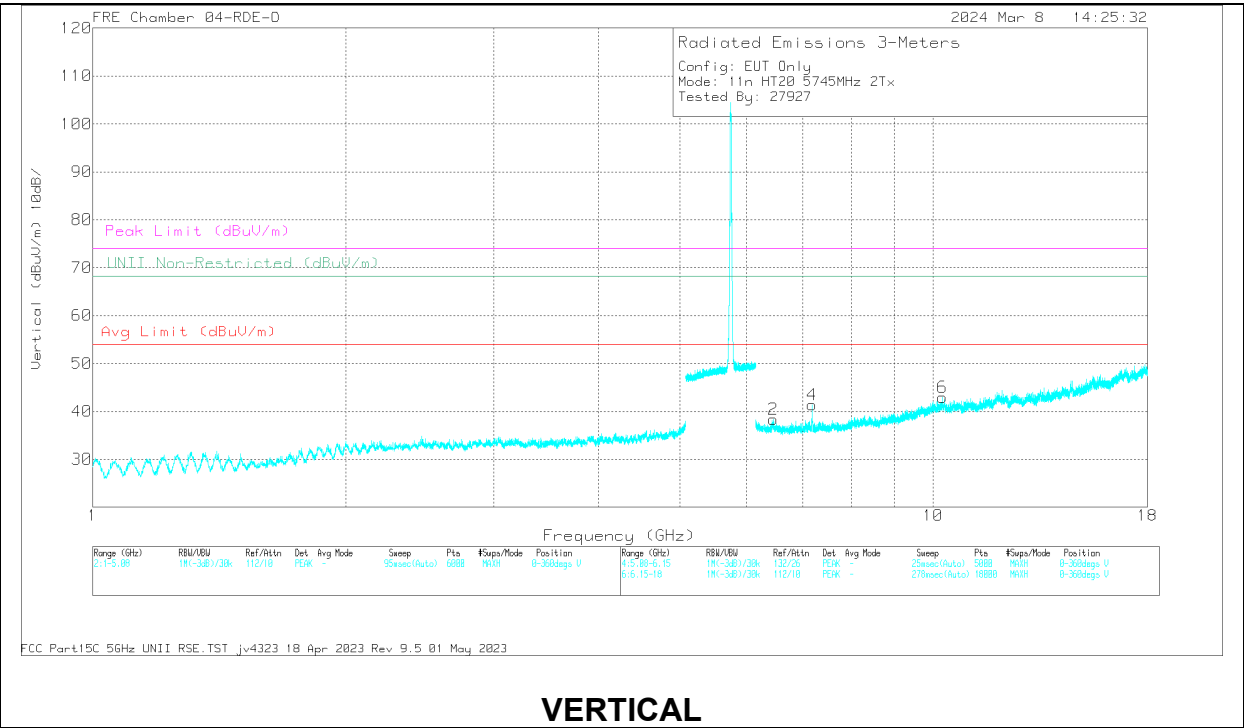
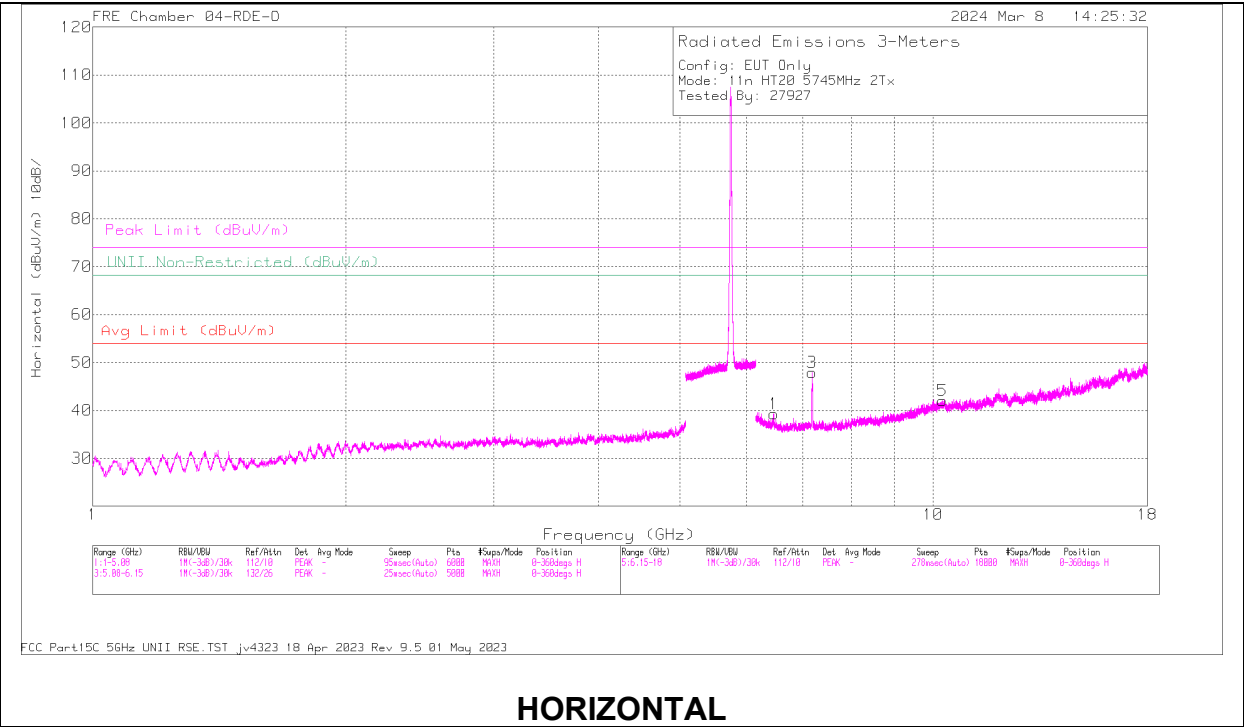
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 5745MHz)

LOW CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80402 ACF (dB/m)	DCCF (dB)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	PK Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	6.44493	54.49	PK-U	35.9	0	-41.89	48.5	-	-	68.2	-19.7	267	190	V
1	6.462242	54.13	PK-U	35.9	0	-42.02	48.01	-	-	68.2	-20.19	301	248	H
4	7.178852	56.76	PK-U	35.8	0	-42.57	49.99	-	-	68.2	-18.21	292	388	V
3	7.182809	61.88	PK-U	35.8	0	-42.5	55.18	-	-	68.2	-13.02	224	113	H
6	10.241662	53.35	PK-U	38.5	0	-40.9	50.95	-	-	68.2	-17.25	105	319	V
5	10.250905	53.6	PK-U	38.5	0	-40.6	51.5	-	-	68.2	-16.7	251	268	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/ Filtr/Pad (dB)	DCCF (dB)	Corrected 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	* 1.325306	40.64	PK-U	28.6	-32.1	0	37.14	-	-	74	-36.86	229	185	H
			* 1.323563	29.24	ADR	28.6	-32.1	0	25.74	54	-28.26	-	-	229	185	H
			* 1.329747	39.99	PK-U	28.6	-32.1	0	36.49	-	-	74	-37.51	189	281	V
			* 1.327703	28.93	ADR	28.6	-32.1	0	25.43	54	-28.57	-	-	189	281	V
			7.176681	33.17	PK-U	35.6	-20.8	0	47.97	-	-	68.2	-20.23	253	167	V
			7.182193	38.77	PK-U	35.6	-20.8	0	53.57	-	-	68.2	-14.63	336	180	H
			7.97407	32.96	PK-U	35.8	-18.8	0	49.96	-	-	68.2	-18.24	348	178	H
			7.977671	32.79	PK-U	35.8	-18.7	0	49.89	-	-	68.2	-18.31	172	280	V
	5785	6 + 5	* 1.260067	40.32	PK-U	28.6	-32.4	0	36.52	-	-	74	-37.48	311	389	H
			* 1.263294	28.92	ADR	28.6	-32.3	0	25.22	54	-28.78	-	-	311	389	H
			* 1.25342	40.72	PK-U	28.6	-32.4	0	36.92	-	-	74	-37.08	142	300	V
			* 1.254789	29.2	ADR	28.6	-32.4	0	25.4	54	-28.6	-	-	142	300	V
			6.512433	33.69	PK-U	35.7	-20	0	49.39	-	-	68.2	-18.81	342	119	H
			6.513301	32.69	PK-U	35.7	-19.9	0	48.49	-	-	68.2	-19.71	287	140	V
			7.228814	38.42	PK-U	35.6	-20	0	54.02	-	-	68.2	-14.18	315	202	H
			7.237077	33.75	PK-U	35.6	-19.6	0	49.75	-	-	68.2	-18.45	28	125	V
	5825	6 + 5	* 1.313313	41.39	PK-U	28.6	-32.1	0	37.89	-	-	74	-36.11	288	191	H
			* 1.31429	29.39	ADR	28.6	-32	0	25.99	54	-28.01	-	-	288	191	H
			* 1.307181	40	PK-U	28.6	-32.1	0	36.5	-	-	74	-37.5	72	319	V
			* 1.30968	28.51	ADR	28.6	-32.1	0	25.01	54	-28.99	-	-	72	319	V
			6.468304	32.38	PK-U	35.6	-20.6	0	47.38	-	-	68.2	-20.82	124	255	V
			6.470454	36.01	PK-U	35.6	-20.5	0	51.11	-	-	68.2	-17.09	156	179	H
			7.099036	33.55	PK-U	35.7	-20.3	0	48.95	-	-	68.2	-19.25	351	285	V
			7.118336	37.03	PK-U	35.7	-20.6	0	52.13	-	-	68.2	-16.07	155	120	H
11be (RU 106 / Index 53 Highest PSD)	5745	6 + 5	1.863798	38.94	PK-U	30.8	-30.9	0	38.84	-	-	68.2	-29.36	134	201	V
			1.867186	39.03	PK-U	30.9	-31.4	0	38.53	-	-	68.2	-29.67	82	147	H
			7.17737	39.47	PK-U	35.6	-20.8	0	54.27	-	-	68.2	-13.93	81	110	H
			7.178602	32.97	PK-U	35.6	-20.7	0	47.87	-	-	68.2	-20.33	158	207	H
			8.826175	30.8	PK-U	36.1	-18.3	0	48.6	-	-	68.2	-19.6	355	338	H
			8.830942	30.62	PK-U	36.1	-18.3	0	48.42	-	-	68.2	-19.78	10	190	V
	5785	6 + 5	* 1.264222	41.25	PK-U	28.6	-32.3	0	37.55	-	-	74	-36.45	1	172	H
			* 1.260899	29.83	ADR	28.6	-32.4	0	26.03	54	-27.97	-	-	1	172	H
			* 1.263994	40.44	PK-U	28.6	-32.3	0	36.74	-	-	74	-37.26	227	310	V
			* 1.2654	29.1	ADR	28.6	-32.4	0	25.3	54	-28.7	-	-	227	310	V
			6.499398	31.8	PK-U	35.7	-20.1	0	47.4	-	-	68.2	-20.8	287	193	V
			6.502087	33.54	PK-U	35.7	-20	0	49.24	-	-	68.2	-18.96	330	230	H
			7.224025	32.44	PK-U	35.6	-20.2	0	47.84	-	-	68.2	-20.36	188	104	V
			7.226963	37.97	PK-U	35.6	-20.1	0	53.47	-	-	68.2	-14.73	323	196	H
	5825	6 + 5	* 1.317515	40.87	PK-U	28.6	-32	0	37.47	-	-	74	-36.53	298	323	H
			* 1.317221	28.99	ADR	28.6	-32	0	25.59	54	-28.41	-	-	298	323	H
			* 1.319587	40.64	PK-U	28.6	-32.1	0	37.14	-	-	74	-36.86	163	348	V
			* 1.318206	29.17	ADR	28.6	-32	0	25.77	54	-28.23	-	-	163	348	V
			6.463323	39.48	PK-U	35.6	-20.8	0	54.28	-	-	68.2	-13.92	156	189	H
			6.464102	33.58	PK-U	35.6	-20.7	0	48.48	-	-	68.2	-19.72	284	191	V
			7.111652	38.69	PK-U	35.7	-20.6	0	53.79	-	-	68.2	-14.41	144	103	H
			7.112018	32.89	PK-U	35.7	-20.6	0	47.99	-	-	68.2	-20.21	293	131	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)	Amp/Cbl/ Fltr/Pad (dB)	DCCF (dB)	Corrected 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	* 11.955388	55.96	PK-U	38.3	-43	0	51.26	-	-	74	-22.74	236	165	H
			* 11.956138	44.47	ADR	38.3	-42.99	0.13	39.91	54	-14.09	-	-	236	165	H
			* 10.822243	57.11	PK-U	37.9	-44.5	0	50.51	-	-	74	-23.49	260	182	V
			* 10.82087	45.5	ADR	37.9	-44.51	0.13	39.02	54	-14.98	-	-	260	182	V
			2.626019	60.17	PK-U	32.3	-48.2	0	44.27	-	-	68.2	-23.93	281	140	V
			2.904405	58.79	PK-U	32.4	-47.5	0	43.69	-	-	68.2	-24.51	333	183	H
			7.190022	59.5	PK-U	35.7	-46	0	49.2	-	-	68.2	-19	292	212	V
			7.199119	61.54	PK-U	35.7	-46.01	0	51.23	-	-	68.2	-16.97	263	109	H
	5795	6 + 5	* 2.3547	59.4	PK-U	31.7	-48.43	0	42.67	-	-	74	-31.33	203	130	H
			* 2.351074	47.83	ADR	31.7	-48.5	0.13	31.16	54	-22.84	-	-	203	130	H
			* 3.668916	56.25	PK-U	33	-46.11	0	43.14	-	-	74	-30.86	356	158	V
			* 3.668048	44.81	ADR	33	-46.2	0.13	31.74	54	-22.26	-	-	356	158	V
			2.939232	58.06	PK-U	32.3	-47.2	0	43.16	-	-	68.2	-25.04	43	115	H
			3.388775	57.03	PK-U	32.7	-46.28	0	43.45	-	-	68.2	-24.75	108	176	V
			7.234185	57.9	PK-U	35.7	-46.1	0	47.5	-	-	68.2	-20.7	310	157	V
			7.245961	61.44	PK-U	35.7	-46.2	0	50.94	-	-	68.2	-17.26	235	198	H
11be (RU 242 / Index 61 Highest PSD)	5755	6 + 5	* 3.911323	55.49	PK-U	33.5	-46.2	0	42.79	-	-	74	-31.21	274	124	V
			* 3.912202	43.8	ADR	33.5	-46.2	0	31.1	54	-22.9	-	-	274	124	V
			2.463662	59.67	PK-U	32.1	-48.47	0	43.3	-	-	68.2	-24.9	323	117	H
			2.592741	58.38	PK-U	32.3	-48.3	0	42.38	-	-	68.2	-25.82	265	202	V
			3.309509	44.66	ADR	32.7	-46.4	0	30.96	-	-	-	-	314	251	H
			3.311433	56.39	PK-U	32.7	-46.4	0	42.69	-	-	68.2	-25.51	314	251	H
			7.181694	61.5	PK-U	35.7	-46.1	0	51.1	-	-	68.2	-17.1	280	171	V
			7.184012	63.55	PK-U	35.7	-46	0	53.25	-	-	68.2	-14.95	255	103	H
11be (RU 242 / Index 62 Highest PSD)	5795	6 + 5	* 3.335517	56.61	PK-U	32.7	-46.4	0	42.91	-	-	74	-31.09	325	184	H
			* 3.334225	45.03	ADR	32.7	-46.48	0	31.25	54	-22.75	-	-	325	184	H
			* 3.632982	55.86	PK-U	32.9	-46.2	0	42.56	-	-	74	-31.44	180	307	V
			* 3.631099	44.51	ADR	32.9	-46.2	0	31.21	54	-22.79	-	-	180	307	V
			2.460586	60.09	PK-U	32.1	-48.4	0	43.79	-	-	68.2	-24.41	334	129	H
			2.580608	59.09	PK-U	32.2	-48.2	0	43.09	-	-	68.2	-25.11	259	165	V
			7.246233	60.99	PK-U	35.7	-46.18	0	50.51	-	-	68.2	-17.69	283	104	V
			7.246336	63.08	PK-U	35.7	-46.17	0	52.61	-	-	68.2	-15.59	252	212	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	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Filt/Pad (dB)	DCCF (dB)	Corrected 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	* 1.367071	41.19	PK-U	28.5	-31.7	0	37.99	-	-	74	-36.01	179	139	H
			* 1.364933	29.87	ADR	28.5	-31.7	0.15	26.82	54	-27.18	-	-	179	139	H
			* 1.366264	40.89	PK-U	28.5	-31.7	0	37.69	-	-	74	-36.31	218	307	V
			* 1.368632	29.41	ADR	28.5	-31.7	0.15	26.36	54	-27.64	-	-	218	307	V
			* 8.393741	32.56	PK-U	35.9	-19.3	0	49.16	-	-	74	-24.84	332	139	H
			* 8.394306	21.05	ADR	35.9	-19.3	0.15	37.8	54	-16.2	-	-	332	139	H
			* 8.389615	32.48	PK-U	35.9	-19.2	0	49.18	-	-	74	-24.82	305	303	V
			* 8.390973	20.82	ADR	35.9	-19.3	0.15	37.57	54	-16.43	-	-	305	303	V
			7.226969	34.17	PK-U	35.6	-20.3	0	49.47	-	-	68.2	-18.73	99	310	H
			7.227625	32.8	PK-U	35.6	-20.3	0	48.1	-	-	68.2	-20.1	95	171	V
11be (MRU 52+26 / Index 80 Highest PSD)	5775	6 + 5	* 1.318563	41.85	PK-U	28.6	-32.1	0	38.35	-	-	74	-35.65	88	141	H
			* 1.316527	29.91	ADR	28.6	-32	0	26.51	54	-27.49	-	-	88	141	H
			* 1.317011	41.64	PK-U	28.6	-32	0	38.24	-	-	74	-35.76	237	111	V
			* 1.318091	30.12	ADR	28.6	-32	0	26.72	54	-27.28	-	-	237	111	V
			6.524323	33.6	PK-U	35.7	-20.5	0	48.8	-	-	68.2	-19.4	88	260	V
			6.526687	37.04	PK-U	35.7	-20.4	0	52.34	-	-	68.2	-15.86	149	103	H
			7.246558	39.35	PK-U	35.6	-19.7	0	55.25	-	-	68.2	-12.95	140	111	H
			7.247309	35.68	PK-U	35.6	-19.6	0	51.68	-	-	68.2	-16.52	117	245	V

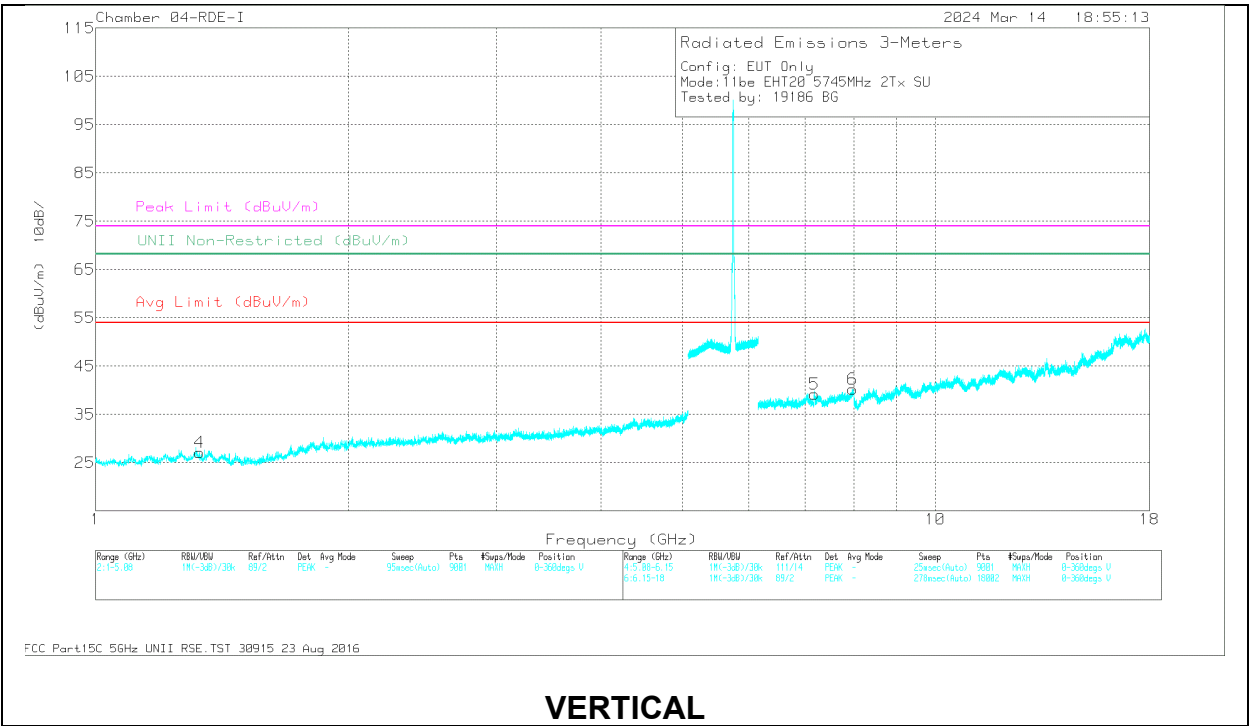
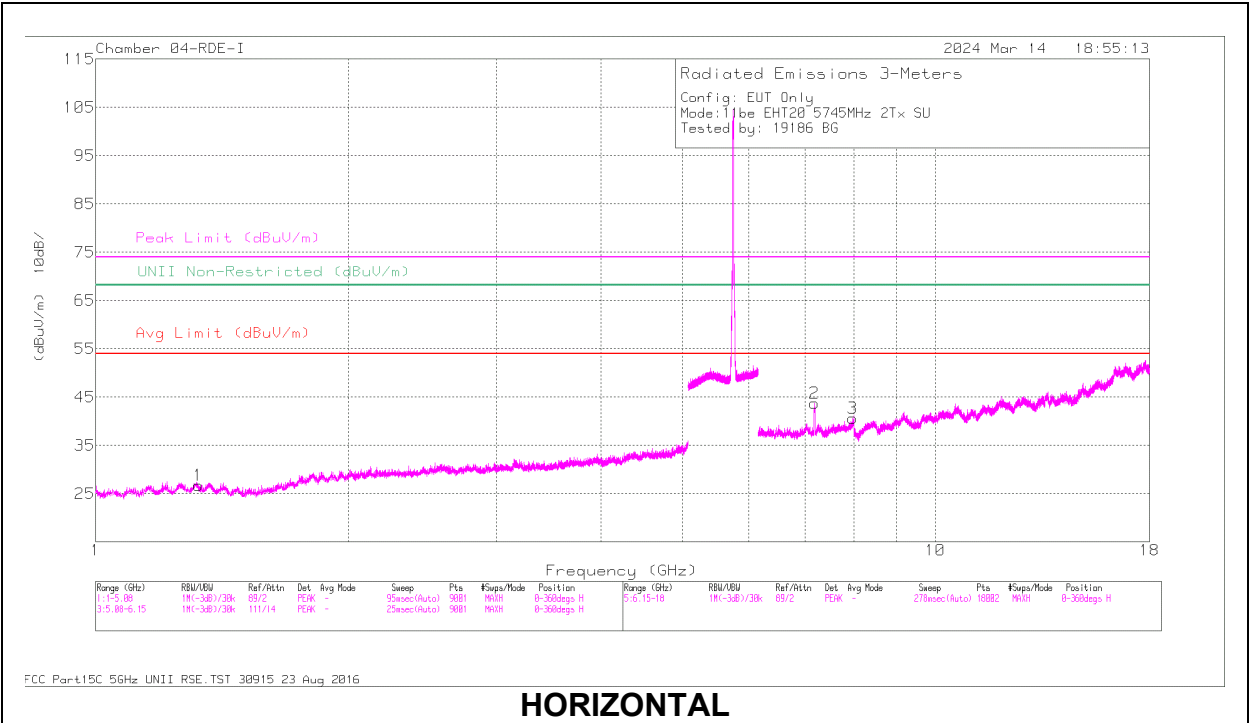
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 5745MHz)

LOW CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	PK Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.325306	40.64	PK-U	28.6	-32.1	0	37.14	-	-	74	-36.86	229	185	H
1	* 1.323563	29.24	ADR	28.6	-32.1	0	25.74	54	-28.26	-	-	229	185	H
4	* 1.329747	39.99	PK-U	28.6	-32.1	0	36.49	-	-	74	-37.51	189	281	V
4	* 1.327703	28.93	ADR	28.6	-32.1	0	25.43	54	-28.57	-	-	189	281	V
5	7.176681	33.17	PK-U	35.6	-20.8	0	47.97	-	-	68.2	-20.23	253	167	V
2	7.182193	38.77	PK-U	35.6	-20.8	0	53.57	-	-	68.2	-14.63	336	180	H
3	7.97407	32.96	PK-U	35.8	-18.8	0	49.96	-	-	68.2	-18.24	348	178	H
6	7.977671	32.79	PK-U	35.8	-18.7	0	49.89	-	-	68.2	-18.31	172	280	V

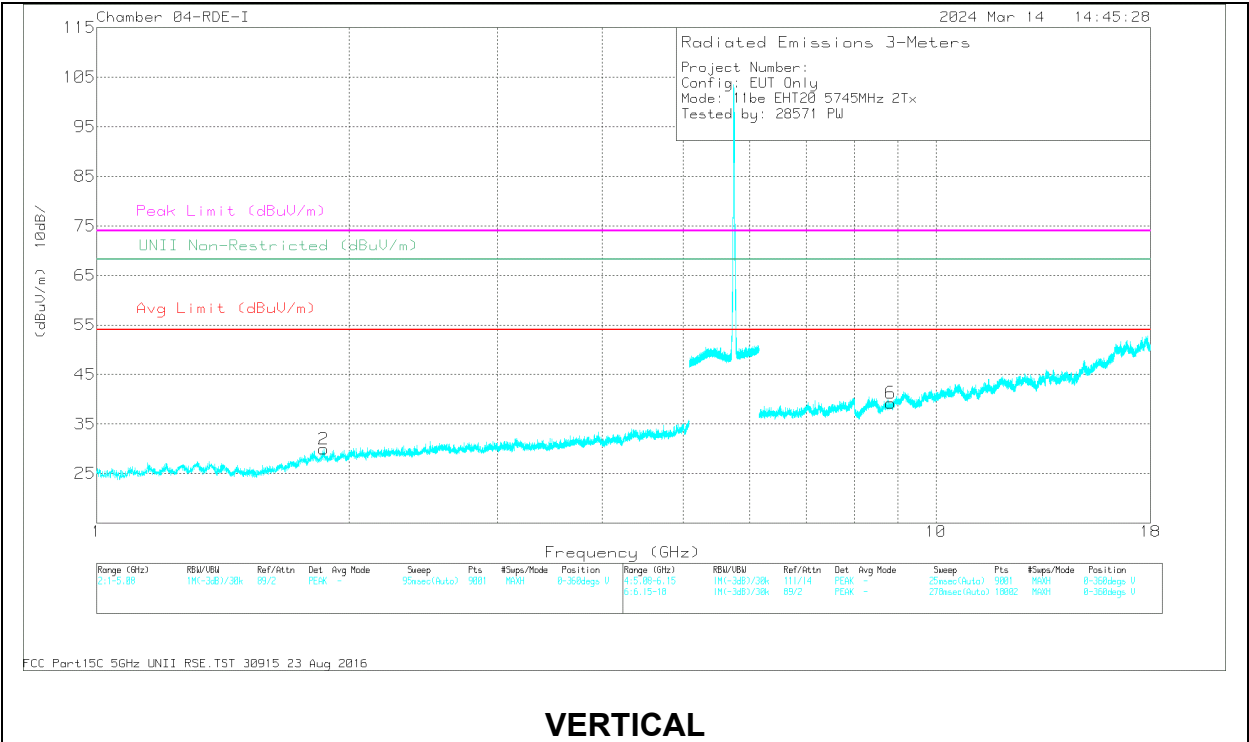
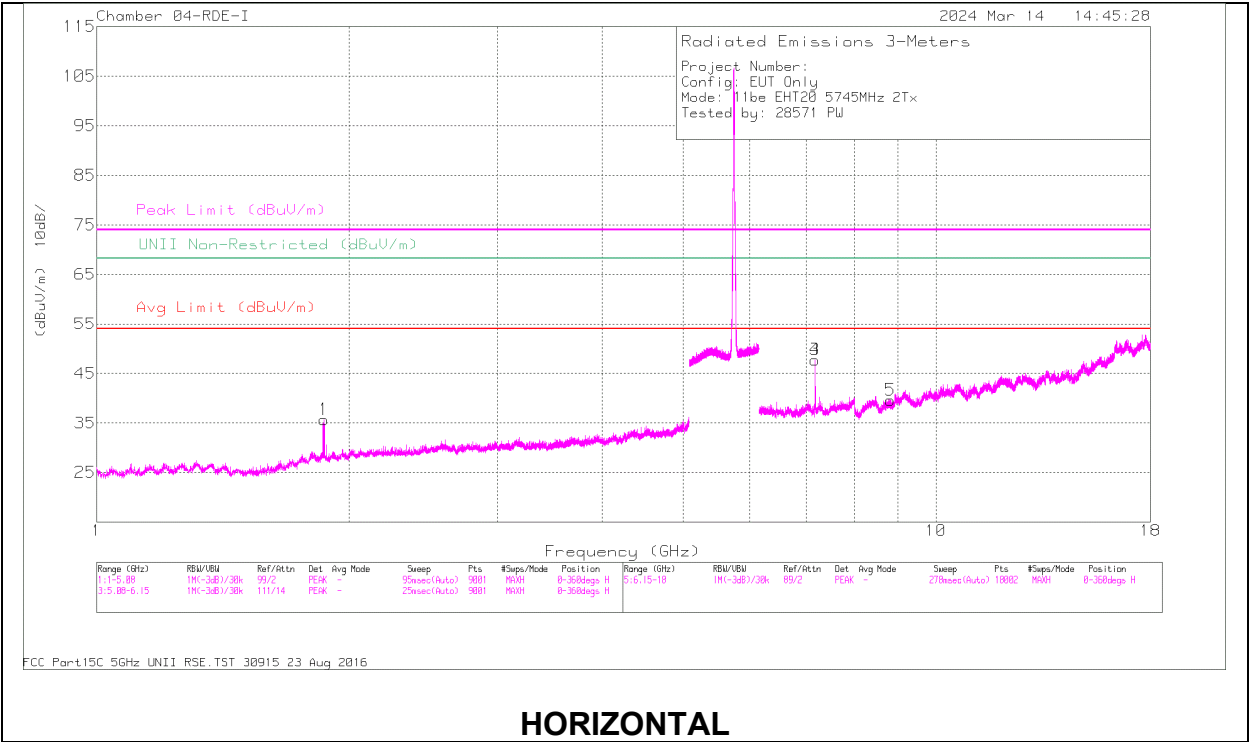
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 5745MHz)

RU106, LOW CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	PK Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	1.863798	38.94	PK-U	30.8	-30.9	0	38.84	-	-	68.2	-29.36	134	201	V
1	1.867186	39.03	PK-U	30.9	-31.4	0	38.53	-	-	68.2	-29.67	82	147	H
3	7.17737	39.47	PK-U	35.6	-20.8	0	54.27	-	-	68.2	-13.93	81	110	H
4	7.178602	32.97	PK-U	35.6	-20.7	0	47.87	-	-	68.2	-20.33	158	207	H
5	8.826175	30.8	PK-U	36.1	-18.3	0	48.6	-	-	68.2	-19.6	355	338	H
6	8.830942	30.62	PK-U	36.1	-18.3	0	48.42	-	-	68.2	-19.78	10	190	V

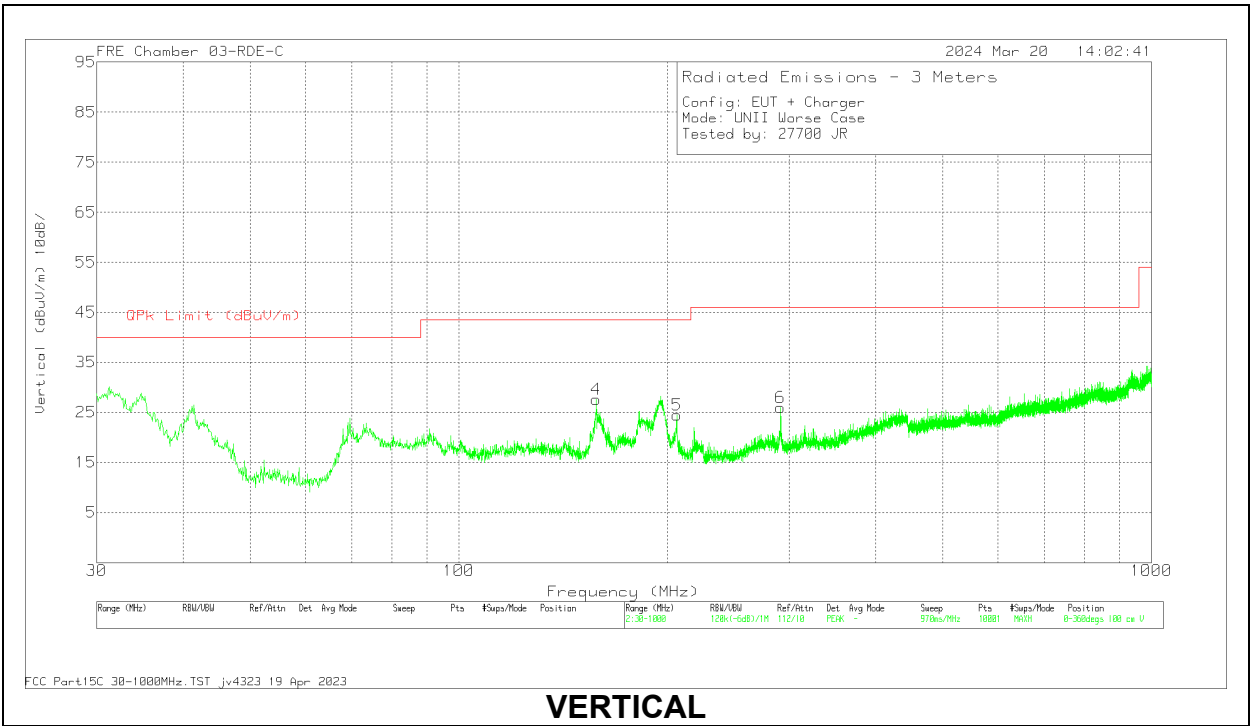
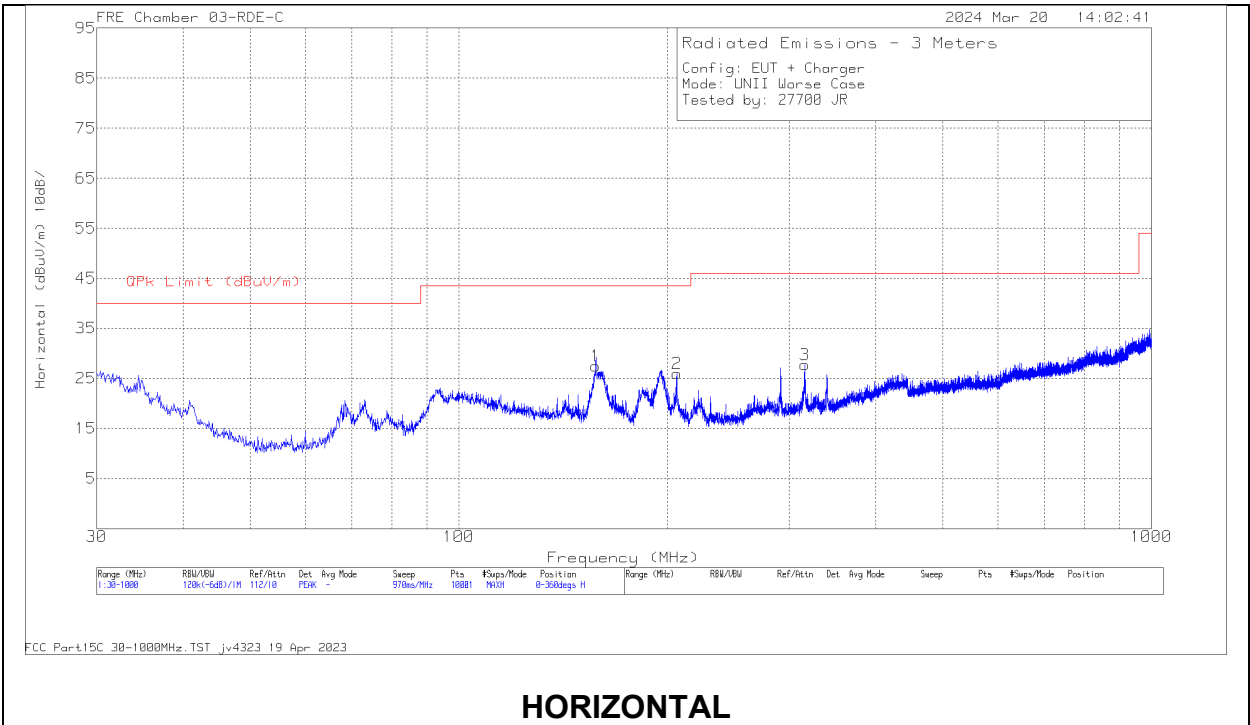
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

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

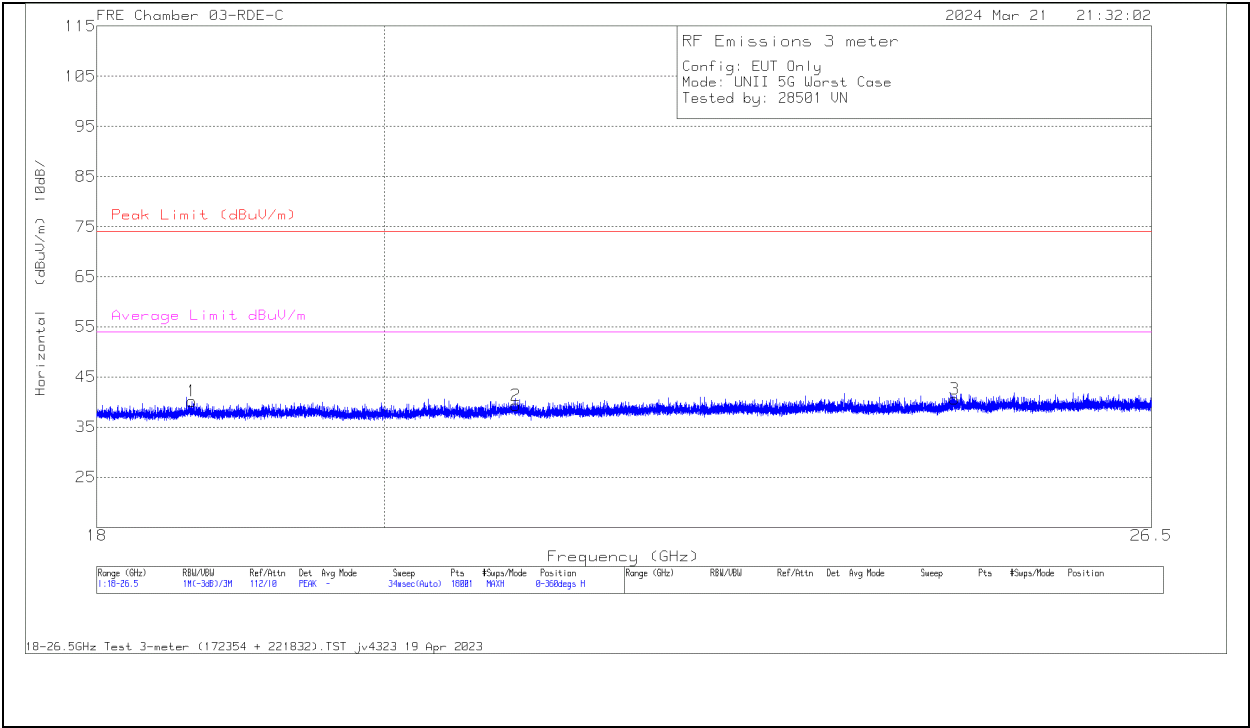
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	235174 ACF (dB/m)	Cbl (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	QPk Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	157.555	39.66	Pk	18.3	-30.5	0	27.46	43.52	-16.06	0-360	199	H
4	157.943	39.84	Pk	18.3	-30.5	0	27.64	43.52	-15.88	0-360	199	V
2	206.346	39.12	Pk	16.8	-30	0	25.92	43.52	-17.6	0-360	199	H
5	206.443	37.73	Pk	16.8	-30	0	24.53	43.52	-18.99	0-360	100	V
6	291.415	36.53	Pk	19.3	-29.8	0	26.03	46.02	-19.99	0-360	100	V
3	315.859	37.48	Pk	19.8	-29.6	0	27.68	46.02	-18.34	0-360	99	H

Pk - Peak detector

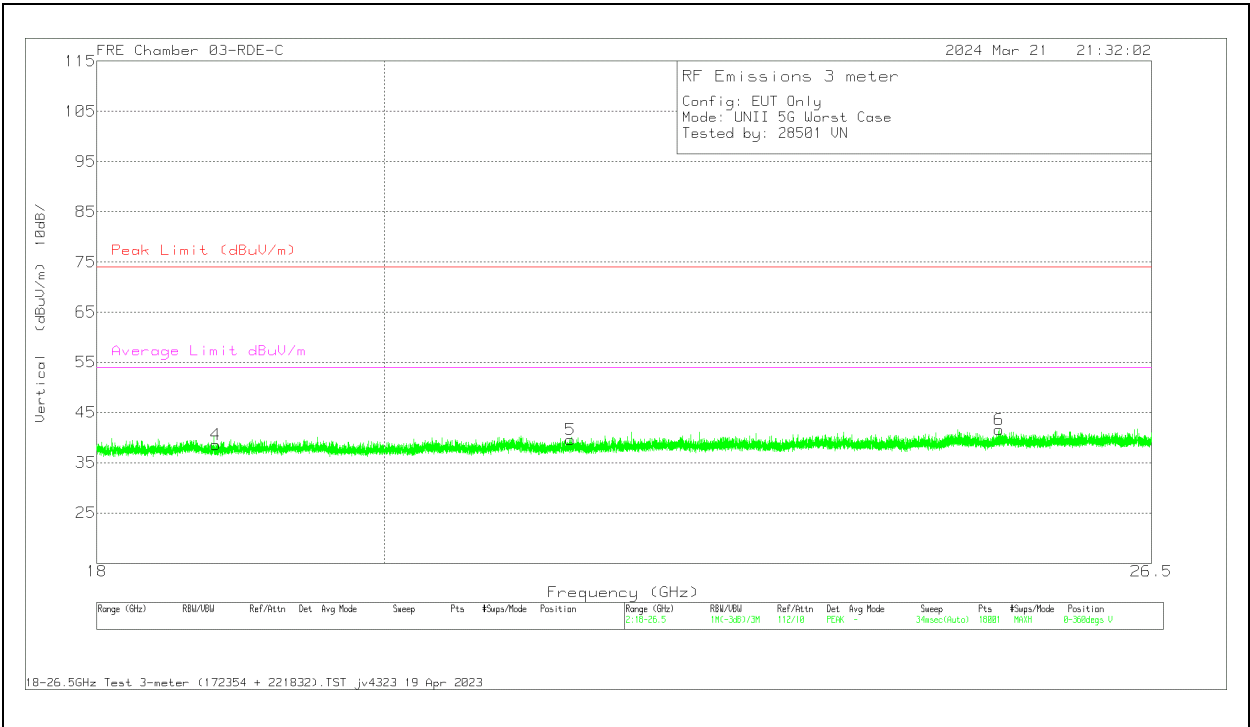
1.3. WORST CASE 18-26 GHz

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

HORiZONTAL



VERTICAL



18 – 26GHz Data

Frequency (GHz)	Meter Reading (dBuV)	Det	172354 AF (dB/m)	18-26GHz Amp	Cbl (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	PK Limit (dBuV/m)	PK Margin (dB)	Avg Limit dBuV/m	Avg Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
18.637021	59.16	PK-U	32.3	-63.1	12.3	0	40.66	74	-33.34	54	-13.34	353	105	H
20.992669	56.85	PK-U	32.9	-60.9	12.9	0	41.75	74	-32.25	54	-112.25	332	143	H
18.805417	58.82	PK-U	32.3	-63.2	12.3	0	40.22	74	-33.78	54	-13.78	343	222	V
21.417108	56.76	PK-U	32.8	-61.6	13.1	0	41.06	74	-32.94	54	-12.94	278	115	V
24.654352	55.54	PK-U	33.7	-61.9	14.1	0	41.44	74	-32.56	54	-12.56	167	169	H
25.059823	55.82	PK-U	33.8	-61.8	14.1	0	41.92	74	-32.08	54	-12.08	191	105	V

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

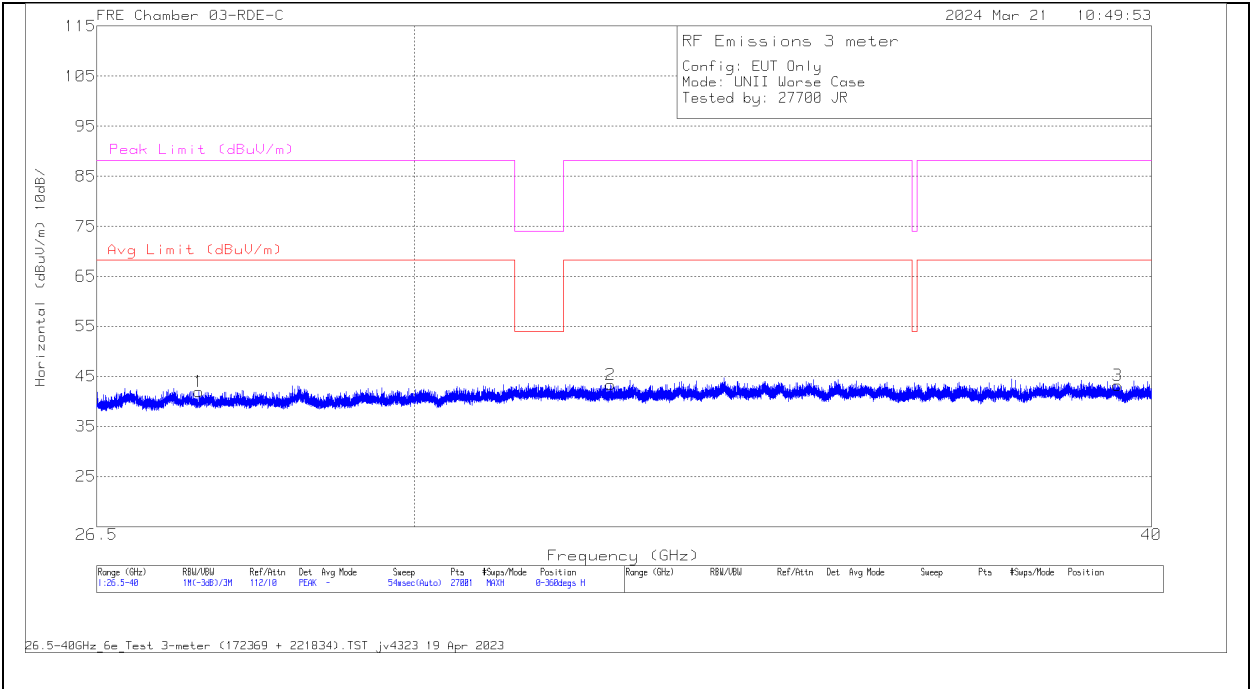
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

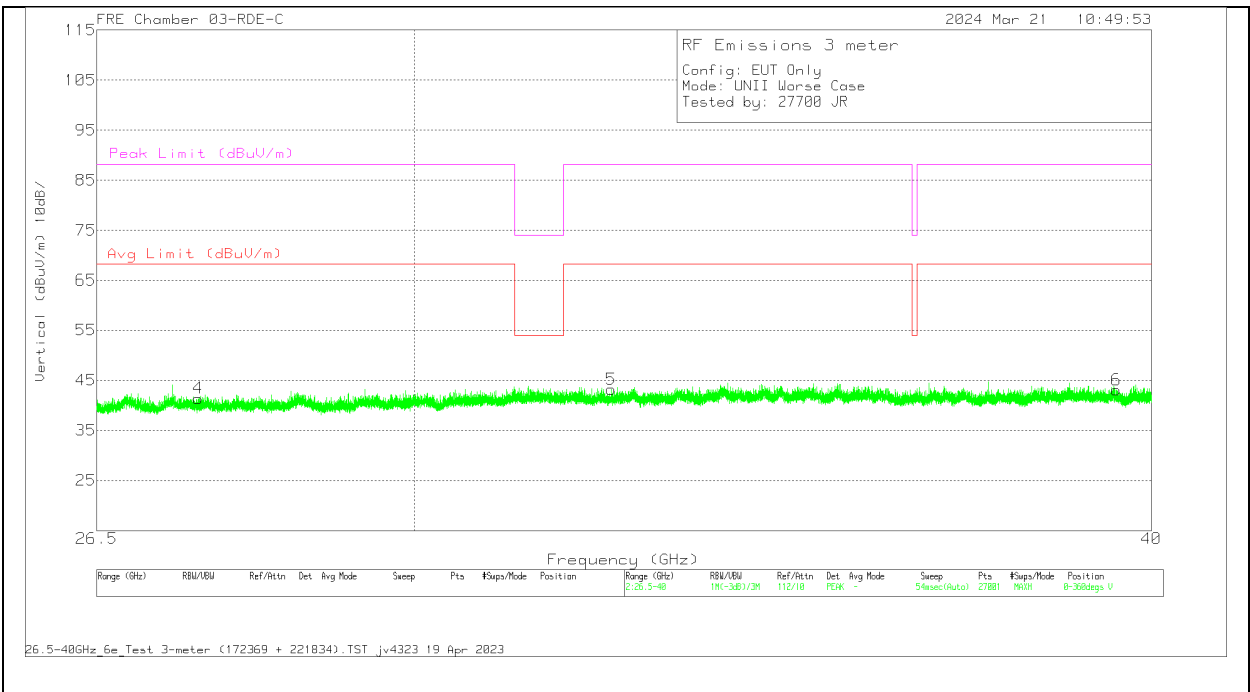
1.4. WORST CASE 26-40 GHz

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

HORIZONTAL



VERTICAL



26 – 40GHz Data

Frequency (GHz)	Meter Reading (dBuV)	Det	172369 AF (dB/m)	221834 amp/cbl (dB)	Cbl (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	PK Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
39.478239	55.2	PK-U	38.1	-67.2	18.9	0	45	68.2	-23.2	88.2	-43.2	1	200	H
39.454332	54.86	PK-U	38.1	-67.1	18.9	0	44.76	68.2	-23.44	88.2	-43.44	1	101	V
27.56764	54.97	PK-U	35.6	-62.8	15.1	0	42.87	68.2	-25.33	88.2	-45.33	1	101	V
27.577872	55.32	PK-U	35.6	-62.8	15.1	0	43.22	68.2	-24.98	88.2	-44.98	1	101	H
32.382695	52.13	PK-U	36.6	-61.5	16.5	0	43.73	68.2	-24.47	88.2	-44.47	1	200	H
32.394677	52.27	PK-U	36.6	-61.6	16.5	0	43.77	68.2	-24.43	88.2	-44.43	1	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

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.

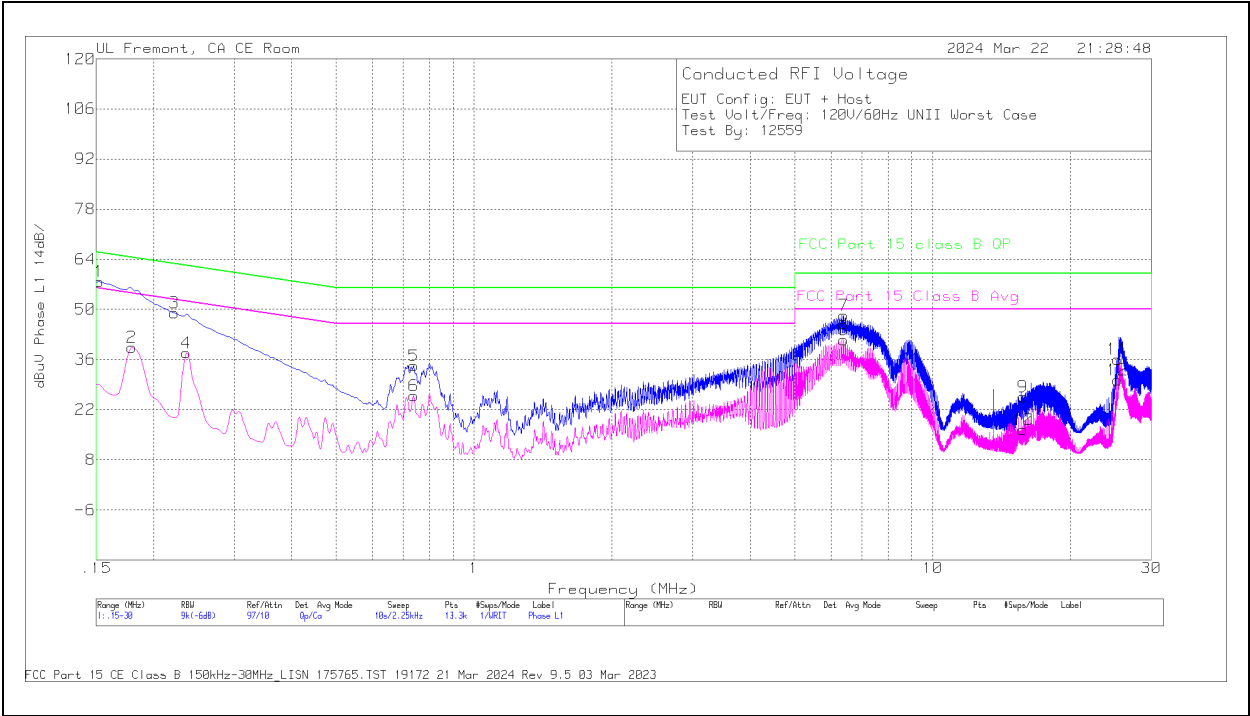
The receiver is set to a resolution bandwidth of 9 kHz. Peak detection is used unless otherwise noted as quasi-peak or average.

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

RESULTS

2.1. AC POWER LINE WITH LAPTOP

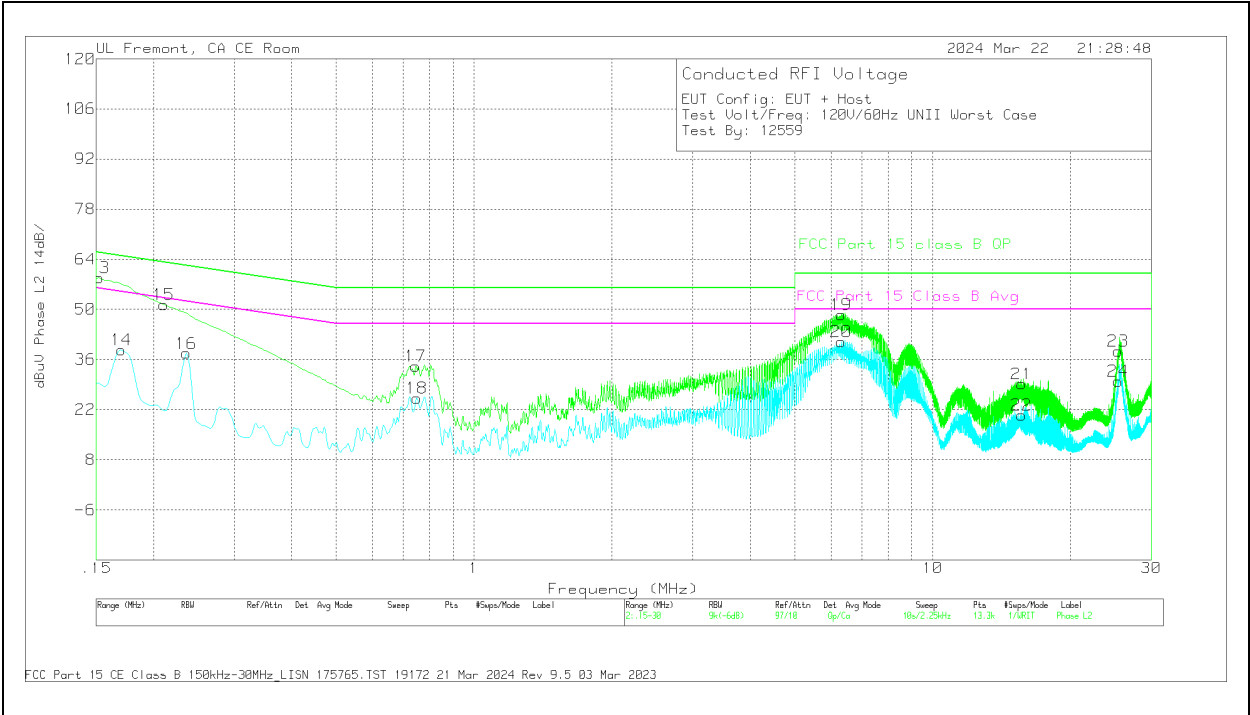
LINE 1 RESULTS



Range 1: Phase L1 .15 - 30MHz												
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	Cbl (dB)	LISN (dB)	Trns Limiter (dB)	10 dB Pad	Corrected Reading dBuV	FCC Part 15 Class B Avg dBuV	Margin (dB)	FCC Part 15 class B QP dBuV	Margin (dB)
2	.1793	19.8	Ca	.1	.1	9.4	10	39.4	54.52	-15.12	-	-
4	.2355	18.5	Ca	0	0	9.4	10	37.9	52.25	-14.35	-	-
6	.7395	6.36	Ca	.1	0	9.4	10	25.86	46	-20.14	-	-
8	6.4005	21.97	Ca	.2	0	9.4	10	41.57	50	-8.43	-	-
10	15.7583	-3.43	Ca	.3	.1	9.4	10	16.37	50	-33.63	-	-
12	25.2848	10.22	Ca	.3	.2	9.5	10	30.22	50	-19.78	-	-
1	.1523	38.27	Qp	0	.1	9.5	10	57.87	-	-	65.88	-8.01
3	.222	29.47	Qp	.1	0	9.4	10	48.97	-	-	62.74	-13.77
5	.7395	14.74	Qp	.1	0	9.4	10	34.24	-	-	56	-21.76
7	6.4005	28.71	Qp	.2	0	9.4	10	48.31	-	-	60	-11.69
9	15.7583	5.79	Qp	.3	.1	9.4	10	25.59	-	-	60	-34.41
11	25.3005	16.06	Qp	.3	.2	9.5	10	36.06	-	-	60	-23.94

Qp - Quasi-Peak detector
Ca - CISPR average detection

LINE 2 RESULTS

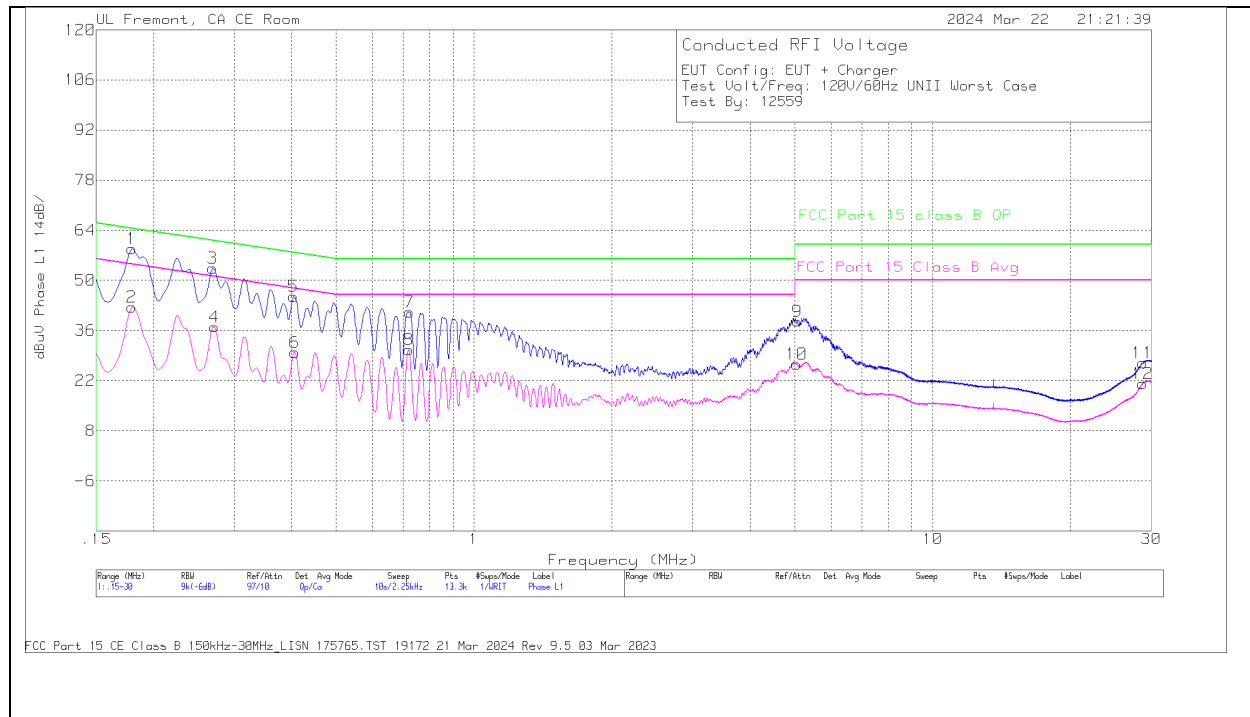


Range 2: Phase L2 .15 - 30MHz												
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	Cbl (dB)	LISN (dB)	Trns Limiter (dB)	10 dB Pad	Corrected Reading dBuV	FCC Part 15 Class B Avg dBuV	Margin (dB)	FCC Part 15 class B QP dBuV	Margin (dB)
14	.1703	19.26	Ca	0	0	9.5	10	38.76	54.95	-16.19	-	-
16	.2355	18.33	Ca	0	0	9.4	10	37.73	52.25	-14.52	-	-
18	.7508	5.87	Ca	0	0	9.4	10	25.27	46	-20.73	-	-
20	6.3218	21.38	Ca	.2	0	9.4	10	40.98	50	-9.02	-	-
22	15.6143	.81	Ca	.2	.1	9.4	10	20.51	50	-29.49	-	-
24	25.377	10.09	Ca	.3	.2	9.4	10	29.99	50	-20.01	-	-
13	.1523	39.19	Qp	0	.1	9.5	10	58.79	-	-	65.88	-7.09
15	.2108	31.88	Qp	.1	0	9.4	10	51.38	-	-	63.18	-11.8
17	.7463	14.77	Qp	0	0	9.4	10	34.17	-	-	56	-21.83
19	6.3218	28.88	Qp	.2	0	9.4	10	48.48	-	-	60	-11.52
21	15.657	9.46	Qp	.2	.1	9.4	10	29.16	-	-	60	-30.84
23	25.4018	18.45	Qp	.3	.2	9.4	10	38.35	-	-	60	-21.65

Qp - Quasi-Peak detector
Ca - CISPR average detection

2.2. AC POWER LINE WITH AC/DC ADAPTER

LINE 1 RESULTS

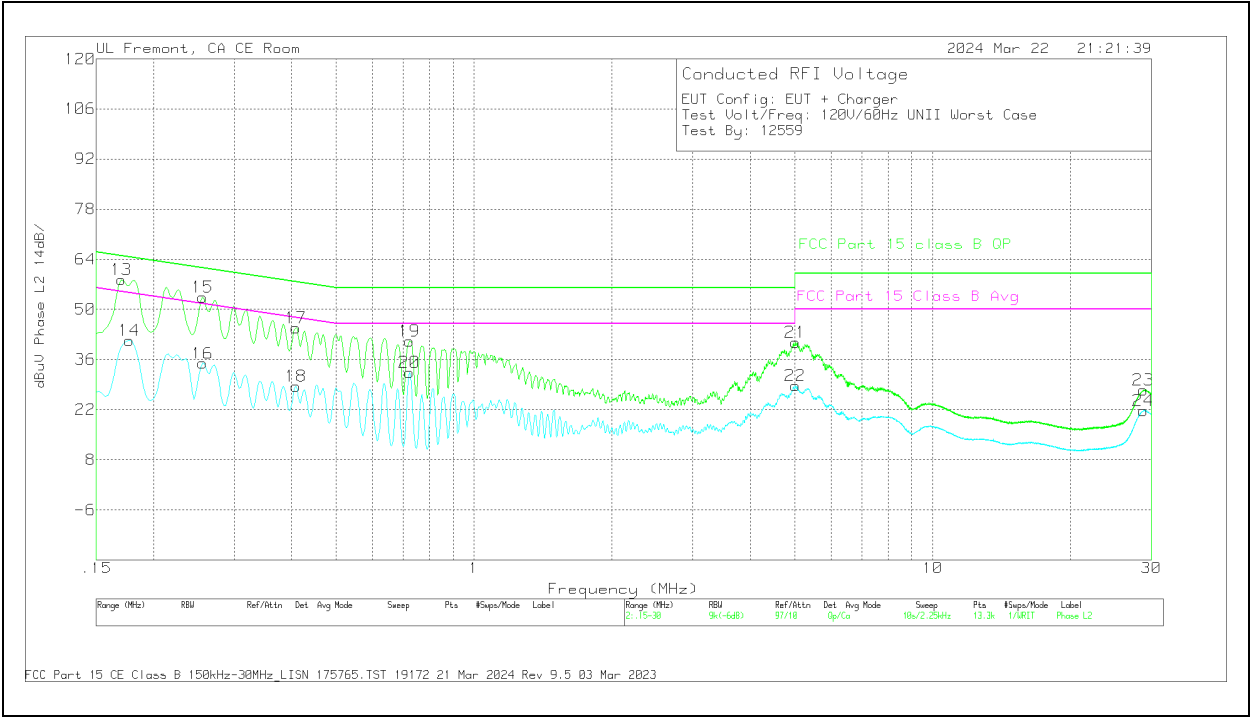


Range 1: Phase L1 .15 - 30MHz												
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	Cbl (dB)	LISN (dB)	Trns Limiter (dB)	10 dB Pad	Corrected Reading dBuV	FCC Part 15 Class B Avg dBuV	Margin (dB)	FCC Part 15 class B QP dBuV	Margin (dB)
2	.1793	23	Ca	.1	.1	9.4	10	42.6	54.52	-11.92	-	-
4	.2715	17.62	Ca	0	0	9.4	10	37.02	51.07	-14.05	-	-
6	.4065	10.46	Ca	0	0	9.4	10	29.86	47.72	-17.86	-	-
8	.7215	11.18	Ca	.1	0	9.3	10	30.58	46	-15.42	-	-
10	5.0595	7.17	Ca	.1	0	9.4	10	26.67	50	-23.33	-	-
12	28.7048	1.17	Ca	.3	.3	9.4	10	21.17	50	-28.83	-	-
1	.1793	39.26	Qp	.1	.1	9.4	10	58.86	-	-	64.52	-5.66
3	.2693	33.96	Qp	0	0	9.4	10	53.36	-	-	61.14	-7.78
5	.4043	26.11	Qp	0	0	9.4	10	45.51	-	-	57.77	-12.26
7	.7238	21.74	Qp	.1	0	9.3	10	41.14	-	-	56	-14.86
9	5.0708	19.1	Qp	.1	0	9.4	10	38.6	-	-	60	-21.4
11	28.7228	6.89	Qp	.3	.3	9.4	10	26.89	-	-	60	-33.11

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	Corrected Reading dBuV	FCC Part 15 Class B Avg dBuV	Margin (dB)	FCC Part 15 class B QP dBuV	Margin (dB)
14	.177	21.87	Ca	.1	0	9.4	10	41.37	54.63	-13.26	-	-
16	.2558	15.53	Ca	0	0	9.4	10	34.93	51.57	-16.64	-	-
18	.4088	9.01	Ca	.1	0	9.4	10	28.51	47.67	-19.16	-	-
20	.7238	13.05	Ca	0	0	9.3	10	32.35	46	-13.65	-	-
22	5.0145	9.14	Ca	.1	0	9.4	10	28.64	50	-21.36	-	-
24	28.8038	1.71	Ca	.3	.2	9.5	10	21.71	50	-28.29	-	-
13	.1703	38.86	Qp	0	0	9.5	10	58.36	-	-	64.95	-6.59
15	.2558	34.01	Qp	0	0	9.4	10	53.41	-	-	61.57	-8.16
17	.4088	25.35	Qp	.1	0	9.4	10	44.85	-	-	57.67	-12.82
19	.7238	21.79	Qp	0	0	9.3	10	41.09	-	-	56	-14.91
21	5.0168	21.3	Qp	.1	0	9.4	10	40.8	-	-	60	-19.2
23	28.8038	7.46	Qp	.3	.2	9.5	10	27.46	-	-	60	-32.54

Qp - Quasi-Peak detector
Ca - CISPR average detection

3. SETUP PHOTOS:

Please refer to setup report 14982484-EP1V1

END OF TEST REPORT