

RADIATED TEST REPORT

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

Model FCC : A3472 (Parent)
A3713, A3714, A3715 (Variants)

Model IC : A3472

Brand : APPLE

FCC ID : BCG-E9186A (Parent Model)
BCG-E9192A, BCG-E9193A, BCG-E9194A (Variant Models)

IC : 579C-E9186A

EUT Description : SMARTPHONE

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ISED RSS-247 ISSUE 4
ISED RSS-GEN ISSUE 5 + A1 + A2

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1. RADIATED TEST RESULTS

LIMITS

FCC §15.205 and §15.209 -Restricted bands

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

RSS 247 Issue 4 Sections

7.3.1.3 (for 5150-5250 MHz band)

7.3.2.3 (for 5250-5350 MHz band)

7.3.3.3 (for 5470-5725 MHz band)

7.3.4.4 (for 5725-5850 MHz band)

General field strength limits at frequencies above 30 MHz;

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 from 1 - 18 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 the highest output power as a 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

Based 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 the chamber-measured test result is the worst-case test result.

RESULTS

The plots in these sections are for reference settings only for different bandwidths and different antennas.

1.1. TRANSMITTER ABOVE 1 GHz

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

20MHz

UNII-1 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Filt/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
HT20	5180	6	* 5.150000	58.79	Pk	34.30	0.00	-35.53	57.56	-	-	74	-16.44	147	115	H
			* 5.148668	61.24	Pk	34.30	0.00	-35.52	60.02	-	-	74	-13.98	147	115	H
			* 5.150000	46.53	RMS	34.30	0.00	-35.53	45.30	54	-8.70	-	-	147	115	H
			* 5.149946	47.34	RMS	34.30	0.00	-35.53	46.11	54	-7.89	-	-	147	115	H
			* 5.150000	65.03	Pk	34.30	0.00	-35.53	63.80	-	-	74	-10.20	353	262	V
			* 5.149835	67.73	Pk	34.30	0.00	-35.53	66.50	-	-	74	-7.50	353	262	V
			* 5.150000	51.89	RMS	34.30	0.00	-35.53	50.66	54	-3.34	-	-	353	262	V
			* 5.149835	52.34	RMS	34.30	0.00	-35.53	51.11	54	-2.89	-	-	353	262	V
		16	* 5.148529	56.00	RMS	34.20	0.00	-39.30	50.90	54	-3.10	-	-	256	136	H
			* 5.149779	74.16	Pk	34.20	0.00	-39.30	69.06	-	-	74	-4.94	256	136	H
			* 5.150000	72.84	Pk	34.20	0.00	-39.30	67.74	-	-	74	-6.26	256	136	H
			* 5.150000	55.27	RMS	34.20	0.00	-39.30	50.17	54	-3.83	-	-	256	136	H
			* 5.149335	66.03	Pk	34.20	0.00	-39.30	60.93	-	-	74	-13.07	263	242	V
			* 5.149973	51.09	RMS	34.20	0.00	-39.30	45.99	54	-8.01	-	-	263	242	V
			* 5.150000	62.89	Pk	34.20	0.00	-39.30	57.79	-	-	74	-16.21	263	242	V
			* 5.150000	50.65	RMS	34.20	0.00	-39.30	45.55	54	-8.45	-	-	263	242	V

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

Pk - Peak detector

RMS - RMS detection

40MHz

UNII-1 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Filt/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
HT40	5190	6	* 5.150000	64.88	Pk	34.30	0.00	-35.53	63.65	-	-	74	-10.35	228	173	H
			* 5.147362	66.93	Pk	34.30	0.00	-35.52	65.71	-	-	74	-8.29	228	173	H
			* 5.150000	50.32	RMS	34.30	0.00	-35.53	49.09	54	-4.91	-	-	228	173	H
			* 5.148668	49.97	RMS	34.30	0.00	-35.52	48.75	54	-5.25	-	-	228	173	H
			* 5.150000	68.74	Pk	34.30	0.00	-35.53	67.51	-	-	74	-6.49	160	262	V
			* 5.149779	69.41	Pk	34.30	0.00	-35.53	68.18	-	-	74	-5.82	160	262	V
			* 5.150000	51.89	RMS	34.30	0.00	-35.53	50.66	54	-3.34	-	-	160	262	V
			* 5.149918	52.35	RMS	34.30	0.00	-35.53	51.12	54	-2.88	-	-	160	262	V
		16	* 5.149446	56.40	RMS	34.20	0.00	-39.30	51.30	54	-2.70	-	-	310	107	H
			* 5.149946	74.02	Pk	34.20	0.00	-39.30	68.92	-	-	74	-5.08	310	107	H
			* 5.150000	70.41	Pk	34.20	0.00	-39.30	65.31	-	-	74	-8.69	310	107	H
			* 5.150000	54.71	RMS	34.20	0.00	-39.30	49.61	54	-4.39	-	-	310	107	H
			* 5.149696	63.45	Pk	34.20	0.00	-39.30	58.35	-	-	74	-15.65	104	137	V
			* 5.149918	49.66	RMS	34.20	0.00	-39.30	44.56	54	-9.44	-	-	104	137	V
			* 5.150000	63.08	Pk	34.20	0.00	-39.30	57.98	-	-	74	-16.02	104	137	V
			* 5.150000	49.25	RMS	34.20	0.00	-39.30	44.15	54	-9.85	-	-	104	137	V

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

Pk - Peak detector

RMS - RMS detection

80MHz

UNII-1 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Fitr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
VHT80	5210	6	* 5.150000	69.31	Pk	34.30	0.00	-40.10	63.51	-	-	74	-10.49	2	161	H
			* 5.149557	70.48	Pk	34.30	0.00	-40.01	64.77	-	-	74	-9.23	2	161	H
			* 5.150000	52.15	RMS	34.30	0.00	-40.10	46.35	54	-7.65	-	-	2	161	H
			* 5.145668	52.74	RMS	34.30	0.00	-40.10	46.94	54	-7.06	-	-	2	161	H
			* 5.150000	73.29	Pk	34.30	0.00	-40.10	67.49	-	-	74	-6.51	355	193	V
			* 5.149112	74.17	Pk	34.30	0.00	-39.92	68.55	-	-	74	-5.45	355	193	V
		16	* 5.150000	53.82	RMS	34.30	0.00	-40.10	48.02	54	-5.98	-	-	355	193	V
			* 5.149446	55.20	RMS	34.30	0.00	-39.99	49.51	54	-4.49	-	-	355	193	V
			* 5.150000	73.67	Pk	34.30	0.00	-40.10	67.87	-	-	74	-6.13	328	225	H
			* 5.149862	74.67	Pk	34.30	0.00	-40.07	68.90	-	-	74	-5.10	328	225	H
			* 5.150000	53.54	RMS	34.30	0.00	-40.10	47.74	54	-6.26	-	-	328	225	H
			* 5.149918	56.13	RMS	34.30	0.00	-40.08	50.35	54	-3.65	-	-	328	225	H
			* 5.150000	62.42	Pk	34.30	0.00	-40.10	56.62	-	-	74	-17.38	254	225	V
			* 5.149418	67.56	Pk	34.30	0.00	-39.98	61.88	-	-	74	-12.12	254	225	V
			* 5.150000	49.28	RMS	34.30	0.00	-40.10	43.48	54	-10.52	-	-	254	225	V
			* 5.148807	50.04	RMS	34.30	0.00	-39.92	44.42	54	-9.58	-	-	254	225	V

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

Pk - Peak detector

RMS - RMS detection

160MHz

UNII-1 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Fitr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
VHT160	5250 (Lower)	6	* 5.120973	69.13	Pk	34.20	0.00	-39.30	64.03	-	-	74	-9.97	302	154	H
			* 5.121445	50.58	RMS	34.20	0.10	-39.30	45.58	54	-8.42	-	-	302	154	H
			* 5.150000	60.75	Pk	34.20	0.00	-39.30	55.65	-	-	74	-18.35	302	154	H
			* 5.150000	48.66	RMS	34.20	0.10	-39.30	43.66	54	-10.34	-	-	302	154	H
			* 5.119584	73.83	Pk	34.20	0.00	-39.30	68.73	-	-	74	-5.27	348	190	V
			* 5.120334	52.21	RMS	34.20	0.10	-39.30	47.21	54	-6.79	-	-	348	190	V
		16	* 5.150000	65.57	Pk	34.20	0.00	-39.30	60.47	-	-	74	-13.53	348	190	V
			* 5.150000	49.88	RMS	34.20	0.10	-39.30	44.88	54	-9.12	-	-	348	190	V
			* 5.150000	67.22	Pk	34.30	0.00	-40.10	61.42	-	-	74	-12.58	329	174	H
			* 5.119334	74.69	Pk	34.30	0.00	-39.87	69.12	-	-	74	-4.88	329	174	H
			* 5.150000	48.55	RMS	34.30	0.10	-40.10	42.85	54	-11.15	-	-	329	174	H
			* 5.123834	52.97	RMS	34.30	0.10	-39.82	47.55	54	-6.45	-	-	329	174	H
			* 5.150000	59.91	Pk	34.30	0.00	-40.10	54.11	-	-	74	-19.89	207	184	V
			* 5.122140	65.43	Pk	34.30	0.00	-40.07	59.66	-	-	74	-14.34	207	184	V
			* 5.150000	48.02	RMS	34.30	0.10	-40.10	42.32	54	-11.68	-	-	207	184	V
			* 5.103251	49.20	RMS	34.30	0.10	-39.95	43.65	54	-10.35	-	-	207	184	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	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Filt/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
HT20	5180	6+16	* 5.148835	63.28	Pk	34.20	0.00	-39.30	58.18	-	-	74	-15.82	208	264	H
			* 5.149501	49.52	RMS	34.20	0.00	-39.30	44.42	54	-9.58	-	-	208	264	H
			* 5.150000	60.25	Pk	34.20	0.00	-39.30	55.15	-	-	74	-18.85	208	264	H
			* 5.150000	48.47	RMS	34.20	0.00	-39.30	43.37	54	-10.63	-	-	208	264	H
			* 5.147973	73.54	Pk	34.20	0.00	-39.30	68.44	-	-	74	-5.56	220	171	V
			* 5.149112	56.16	RMS	34.20	0.00	-39.30	51.06	54	-2.94	-	-	220	171	V
			* 5.150000	70.63	Pk	34.20	0.00	-39.30	65.53	-	-	74	-8.47	220	171	V
			* 5.150000	55.52	RMS	34.20	0.00	-39.30	50.42	54	-3.58	-	-	220	171	V
HT40	5190	6+16	* 5.150000	60.84	Pk	34.30	0.00	-35.53	59.61	-	-	74	-14.39	42	137	H
			* 5.149862	63.83	Pk	34.30	0.00	-35.53	62.60	-	-	74	-11.40	42	137	H
			* 5.150000	46.37	RMS	34.30	0.00	-35.53	45.14	54	-8.86	-	-	42	137	H
			* 5.149557	47.00	RMS	34.30	0.00	-35.53	45.77	54	-8.23	-	-	42	137	H
			* 5.150000	67.00	Pk	34.30	0.00	-35.53	65.77	-	-	74	-8.23	355	280	V
			* 5.149862	69.48	Pk	34.30	0.00	-35.53	68.25	-	-	74	-5.75	355	280	V
			* 5.150000	49.99	RMS	34.30	0.00	-35.53	48.76	54	-5.24	-	-	355	280	V
			* 5.149696	50.97	RMS	34.30	0.00	-35.53	49.74	54	-4.26	-	-	355	280	V
VHT80	5210	6+16	* 5.149779	49.92	RMS	34.20	0.00	-39.30	44.82	54	-9.18	-	-	346	103	H
			* 5.149835	66.23	Pk	34.20	0.00	-39.30	61.13	-	-	74	-12.87	346	103	H
			* 5.150000	64.08	Pk	34.20	0.00	-39.30	58.98	-	-	74	-15.02	346	103	H
			* 5.150000	48.94	RMS	34.20	0.00	-39.30	43.84	54	-10.16	-	-	346	103	H
			* 5.148557	72.21	Pk	34.20	0.00	-39.30	67.11	-	-	74	-6.89	288	198	V
			* 5.148668	56.13	RMS	34.20	0.00	-39.30	51.03	54	-2.97	-	-	288	198	V
			* 5.150000	69.08	Pk	34.20	0.00	-39.30	63.98	-	-	74	-10.02	288	198	V
			* 5.150000	54.57	RMS	34.20	0.00	-39.30	49.47	54	-4.53	-	-	288	198	V
VHT160	5250 (Lower)	6+16	* 5.150000	56.37	Pk	34.30	0.00	-35.53	55.14	-	-	74	-18.86	4	191	H
			* 5.118001	65.17	Pk	34.30	0.00	-35.58	63.89	-	-	74	-10.11	4	191	H
			* 5.150000	44.83	RMS	34.30	0.10	-35.53	43.70	54	-10.30	-	-	4	191	H
			* 5.122612	47.01	RMS	34.30	0.10	-35.59	45.82	54	-8.18	-	-	4	191	H
			* 5.150000	63.04	Pk	34.30	0.00	-35.53	61.81	-	-	74	-12.19	4	195	V
			* 5.123501	70.52	Pk	34.30	0.00	-35.61	69.21	-	-	74	-4.79	4	195	V
			* 5.150000	47.48	RMS	34.30	0.10	-35.53	46.35	54	-7.65	-	-	4	195	V
			* 5.129168	49.68	RMS	34.30	0.10	-35.57	48.51	54	-5.49	-	-	4	195	V

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

Pk - Peak detector

RMS - RMS detection

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

20MHz

UNII-1 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Fitr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 SU Mode	5180	6	* 5.150000	43.98	Pk	34.10	0.00	-17.60	60.48	-	-	74	-13.52	78	255	H
			* 5.148863	46.56	Pk	34.10	0.00	-17.50	63.16	-	-	74	-10.84	78	255	H
			* 5.150000	30.66	RMS	34.10	0.00	-17.60	47.16	54	-6.84	-	-	78	255	H
			* 5.149707	31.49	RMS	34.10	0.00	-17.60	47.99	54	-6.01	-	-	78	255	H
			* 5.150000	49.38	Pk	34.10	0.00	-17.60	65.88	-	-	74	-8.12	67	165	V
			* 5.149894	49.97	Pk	34.10	0.00	-17.60	66.47	-	-	74	-7.53	67	165	V
		16	* 5.150000	33.71	RMS	34.10	0.00	-17.60	50.21	54	-3.79	-	-	67	165	V
			* 5.148894	34.38	RMS	34.10	0.00	-17.50	50.98	54	-3.02	-	-	67	165	V
			* 5.150000	47.86	Pk	34.10	0.00	-17.60	64.36	-	-	74	-9.64	54	243	H
			* 5.149332	52.48	Pk	34.10	0.00	-17.50	69.08	-	-	74	-4.92	54	243	H
			* 5.150000	34.43	RMS	34.10	0.00	-17.60	50.93	54	-3.07	-	-	54	243	H
			* 5.149957	34.63	RMS	34.10	0.00	-17.60	51.13	54	-2.87	-	-	54	243	H
			* 5.150000	41.38	Pk	34.10	0.00	-17.60	57.88	-	-	74	-16.12	298	107	V
			* 5.149394	43.23	Pk	34.10	0.00	-17.50	59.83	-	-	74	-14.17	298	107	V
			* 5.150000	29.54	RMS	34.10	0.00	-17.60	46.04	54	-7.96	-	-	298	107	V
			* 5.004844	30.46	RMS	34.00	0.00	-17.20	47.26	54	-6.74	-	-	298	107	V

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

Pk - Peak detector

RMS - RMS detection

40MHz

UNII-1 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Fitr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT40 SU Mode	5190	6	* 5.150000	45.70	Pk	34.10	0.00	-17.60	62.20	-	-	74	-11.80	167	250	H
			* 5.149425	48.76	Pk	34.10	0.00	-17.50	65.36	-	-	74	-8.64	167	250	H
			* 5.150000	30.54	RMS	34.10	0.00	-17.60	47.04	54	-6.96	-	-	167	250	H
			* 5.149519	31.15	RMS	34.10	0.00	-17.50	47.75	54	-6.25	-	-	167	250	H
			* 5.150000	49.55	Pk	34.10	0.00	-17.60	66.05	-	-	74	-7.95	164	103	V
			* 5.149175	52.51	Pk	34.10	0.00	-17.50	69.11	-	-	74	-4.89	164	103	V
		16	* 5.150000	33.48	RMS	34.10	0.00	-17.60	49.98	54	-4.02	-	-	164	103	V
			* 5.149019	33.90	RMS	34.10	0.00	-17.50	50.50	54	-3.50	-	-	164	103	V
			* 5.150000	50.28	Pk	34.10	0.00	-17.60	66.78	-	-	74	-7.22	147	187	H
			* 5.148488	51.61	Pk	34.10	0.00	-17.50	68.21	-	-	74	-5.79	147	187	H
			* 5.150000	33.69	RMS	34.10	0.00	-17.60	50.19	54	-3.81	-	-	147	187	H
			* 5.149832	34.61	RMS	34.10	0.00	-17.60	51.11	54	-2.89	-	-	147	187	H
			* 5.150000	41.72	Pk	34.10	0.00	-17.60	58.22	-	-	74	-15.78	64	225	V
			* 5.149238	44.73	Pk	34.10	0.00	-17.50	61.33	-	-	74	-12.67	64	225	V
			* 5.150000	29.58	RMS	34.10	0.00	-17.60	46.08	54	-7.92	-	-	64	225	V
			* 5.004907	29.91	RMS	34.00	0.00	-17.20	46.71	54	-7.29	-	-	64	225	V

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

Pk - Peak detector

RMS - RMS detection

80MHz

UNII-1 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Fitr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT80 SU Mode	5210	6	* 5.150000	43.7	Pk	34.1	0.0	-17.6	60.2	-	-	74	-13.84	178	145	H
			* 5.143362	46.6	Pk	34.1	0.0	-17.6	63.1	-	-	74	-10.90	178	145	H
			* 5.150000	30.5	RMS	34.1	0.0	-17.6	47.0	54	-7.05	-	-	178	145	H
			* 5.148863	30.9	RMS	34.1	0.0	-17.5	47.5	54	-6.55	-	-	178	145	H
			* 5.150000	49.0	Pk	34.1	0.0	-17.6	65.5	-	-	74	-8.55	156	179	V
			* 5.143831	51.5	Pk	34.1	0.0	-17.6	68.0	-	-	74	-6.05	156	179	V
		16	* 5.150000	33.1	RMS	34.1	0.0	-17.6	49.6	54	-4.42	-	-	156	179	V
			* 5.149894	34.1	RMS	34.1	0.0	-17.6	50.6	54	-3.40	-	-	156	179	V
			* 5.150000	49.2	Pk	34.1	0.0	-17.6	65.7	-	-	74	-8.30	228	232	H
			* 5.149769	52.0	Pk	34.1	0.0	-17.6	68.5	-	-	74	-5.52	228	232	H
			* 5.150000	32.9	RMS	34.1	0.0	-17.6	49.4	54	-4.62	-	-	228	232	H
			* 5.149925	34.1	RMS	34.1	0.0	-17.6	50.6	54	-3.40	-	-	228	232	H
			* 5.150000	42.8	Pk	34.1	0.0	-17.6	59.3	-	-	74	-14.67	74	241	V
			* 5.149269	44.7	Pk	34.1	0.0	-17.5	61.3	-	-	74	-12.68	74	241	V
			* 5.150000	29.7	RMS	34.1	0.0	-17.6	46.2	54	-7.81	-	-	74	241	V
			* 5.006095	29.9	RMS	34.0	0.0	-17.3	46.6	54	-7.38	-	-	74	241	V

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

Pk - Peak detector

RMS - RMS detection

160MHz

UNII-1 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Fitr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT160 SU Mode	5250 (Lower)	6	* 5.150000	64.41	Pk	34.00	0.00	-38.10	60.31	-	-	74	-13.69	8	107	H
			* 5.109612	69.94	Pk	34.00	0.00	-38.26	65.68	-	-	74	-8.32	8	107	H
			* 5.150000	51.01	RMS	34.00	0.14	-38.10	47.05	54	-6.95	-	-	8	107	H
			* 5.127168	52.51	RMS	34.00	0.14	-38.10	48.55	54	-5.45	-	-	8	107	H
			* 5.150000	67.17	Pk	34.00	0.00	-38.10	63.07	-	-	74	-10.93	3	147	V
			* 5.127029	72.16	Pk	34.00	0.00	-38.10	68.06	-	-	74	-5.94	3	147	V
		16	* 5.150000	53.16	RMS	34.00	0.14	-38.10	49.20	54	-4.80	-	-	3	147	V
			* 5.131251	54.63	RMS	34.00	0.14	-38.03	50.74	54	-3.26	-	-	3	147	V
			* 5.150000	48.64	Pk	34.10	0.00	-17.60	65.14	-	-	74	-8.86	328	107	H
			* 5.138830	51.15	Pk	34.10	0.00	-17.60	67.65	-	-	74	-6.35	328	107	H
			* 5.150000	33.20	RMS	34.10	0.14	-17.60	49.84	54	-4.16	-	-	328	107	H
			* 5.147206	33.91	RMS	34.10	0.14	-17.50	50.65	54	-3.35	-	-	328	107	H
			* 5.150000	40.24	Pk	34.10	0.00	-17.60	56.74	-	-	74	-17.26	181	398	V
			* 5.143612	42.69	Pk	34.10	0.00	-17.60	59.19	-	-	74	-14.81	181	398	V
			* 5.150000	29.52	RMS	34.10	0.14	-17.60	46.16	54	-7.84	-	-	181	398	V
			* 5.006626	30.73	RMS	34.00	0.14	-17.30	47.57	54	-6.43	-	-	181	398	V

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

Pk - Peak detector

RMS - RMS detection

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

UNII-1 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Fitr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 26T - RU0	5180	6	* 5.150000	61.04	Pk	34.00	0.00	-38.10	56.94	-	-	74	-17.06	51	162	H
			* 5.148279	62.79	Pk	34.00	0.00	-38.10	58.69	-	-	74	-15.31	51	162	H
			* 5.150000	46.73	RMS	34.00	0.00	-38.10	42.63	54	-11.37	-	-	51	162	H
			* 5.138501	47.89	RMS	34.00	0.00	-38.15	43.74	54	-10.26	-	-	51	162	H
			* 5.150000	59.45	Pk	34.00	0.00	-38.10	55.35	-	-	74	-18.65	8	152	V
			* 5.148140	64.84	Pk	34.00	0.00	-38.10	60.74	-	-	74	-13.26	8	152	V
			* 5.150000	46.68	RMS	34.00	0.00	-38.10	42.58	54	-11.42	-	-	8	152	V
			* 5.141446	48.15	RMS	34.00	0.00	-38.06	44.09	54	-9.91	-	-	8	152	V
		16	* 5.150000	61.04	Pk	34.00	0.00	-38.10	56.94	-	-	74	-17.06	51	162	H
			* 5.148279	62.79	Pk	34.00	0.00	-38.10	58.69	-	-	74	-15.31	51	162	H
			* 5.150000	46.73	RMS	34.00	0.00	-38.10	42.63	54	-11.37	-	-	51	162	H
			* 5.138501	47.89	RMS	34.00	0.00	-38.15	43.74	54	-10.26	-	-	51	162	H
			* 5.150000	57.23	Pk	34.00	0.00	-38.10	53.13	-	-	74	-20.87	212	127	V
			* 5.125529	59.66	Pk	34.00	0.00	-38.20	55.46	-	-	74	-18.54	212	127	V
			* 5.150000	46.47	RMS	34.00	0.00	-38.10	42.37	54	-11.63	-	-	212	127	V
			* 5.141168	47.67	RMS	34.00	0.00	-38.08	43.59	54	-10.41	-	-	212	127	V
EHT80 484+242T - RU93	5210	6	* 5.150000	67.40	Pk	34.70	0.00	-38.61	63.49	-	-	74	-10.51	184	114	H
			* 5.144196	69.50	Pk	34.70	0.00	-38.65	65.55	-	-	74	-8.45	184	114	H
			* 5.150000	49.13	RMS	34.70	0.00	-38.61	45.22	54	-8.78	-	-	184	114	H
			* 5.149807	50.30	RMS	34.70	0.00	-38.62	46.38	54	-7.62	-	-	184	114	H
			* 5.150000	71.73	Pk	34.70	0.00	-38.61	67.82	-	-	74	-6.18	137	184	V
			* 5.146918	72.51	Pk	34.70	0.00	-38.65	68.56	-	-	74	-5.44	137	184	V
			* 5.150000	49.49	RMS	34.70	0.00	-38.61	45.58	54	-8.42	-	-	137	184	V
			* 5.147168	52.44	RMS	34.70	0.00	-38.64	48.50	54	-5.50	-	-	137	184	V
		16	* 5.150000	73.61	Pk	34.30	0.00	-39.90	68.01	-	-	74	-5.99	150	158	H
			* 5.149696	74.75	Pk	34.30	0.00	-39.90	69.15	-	-	74	-4.85	150	158	H
			* 5.150000	51.46	RMS	34.30	0.00	-39.90	45.86	54	-8.14	-	-	150	158	H
			* 5.144140	53.86	RMS	34.30	0.00	-39.99	48.17	54	-5.83	-	-	150	158	H
			* 5.150000	60.02	Pk	34.30	0.00	-39.90	54.42	-	-	74	-19.58	137	138	V
			* 5.146973	62.46	Pk	34.30	0.00	-39.90	56.86	-	-	74	-17.14	137	138	V
			* 5.150000	47.97	RMS	34.30	0.00	-39.90	42.37	54	-11.63	-	-	137	138	V
			* 5.143140	49.20	RMS	34.30	0.00	-39.91	43.59	54	-10.41	-	-	137	138	V
EHT160 996+484T - S95	5250 (Lower)	6	* 5.150000	63.33	Pk	34.40	0.00	-37.80	59.93	-	-	74	-14.07	52	107	H
			* 5.097779	70.52	Pk	34.40	0.00	-38.10	66.82	-	-	74	-7.18	52	107	H
			* 5.150000	49.50	RMS	34.40	0.00	-37.80	46.10	54	-7.90	-	-	52	107	H
			* 5.116306	50.63	RMS	34.40	0.00	-38.30	46.73	54	-7.27	-	-	52	107	H
			* 5.150000	66.77	Pk	34.40	0.00	-37.80	63.37	-	-	74	-10.63	345	122	V
			* 5.097112	72.21	Pk	34.40	0.00	-38.10	68.51	-	-	74	-5.49	345	122	V
			* 5.150000	53.42	RMS	34.40	0.00	-37.80	50.02	54	-3.98	-	-	345	122	V
			* 5.146890	53.75	RMS	34.40	0.00	-37.90	50.25	54	-3.75	-	-	345	122	V
		16	* 5.150000	69.29	Pk	34.60	0.00	-39.00	64.89	-	-	74	-9.11	104	214	H
			* 5.097279	73.05	Pk	34.50	0.00	-39.03	68.52	-	-	74	-5.48	104	214	H
			* 5.150000	53.27	RMS	34.60	0.00	-39.00	48.87	54	-5.13	-	-	104	214	H
			* 5.149918	55.04	RMS	34.60	0.00	-39.00	50.64	54	-3.36	-	-	104	214	H
			* 5.150000	58.00	Pk	34.60	0.00	-39.00	53.60	-	-	74	-20.40	331	108	V
			* 5.093612	62.76	Pk	34.50	0.00	-39.10	58.16	-	-	74	-15.84	331	108	V
			* 5.150000	47.28	RMS	34.60	0.00	-39.00	42.88	54	-11.12	-	-	331	108	V
			* 5.143251	48.22	RMS	34.60	0.00	-38.83	43.99	54	-10.01	-	-	331	108	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	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Fltr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 SU Mode	5180	6+16	* 5.150000	45.70	Pk	34.10	0.00	-17.60	62.20	-	-	74	-11.80	261	390	H
			* 5.146519	47.95	Pk	34.10	0.00	-17.60	64.45	-	-	74	-9.55	261	390	H
			* 5.150000	31.99	RMS	34.10	0.00	-17.60	48.49	54	-5.51	-	-	261	390	H
			* 5.149925	32.09	RMS	34.10	0.00	-17.60	48.59	54	-5.41	-	-	261	390	H
			* 5.150000	47.09	Pk	34.10	0.00	-17.60	63.59	-	-	74	-10.41	234	333	V
			* 5.146269	51.08	Pk	34.10	0.00	-17.60	67.58	-	-	74	-6.42	234	333	V
			* 5.150000	33.91	RMS	34.10	0.00	-17.60	50.41	54	-3.59	-	-	234	333	V
			* 5.149925	34.48	RMS	34.10	0.00	-17.60	50.98	54	-3.02	-	-	234	333	V
EHT40 SU Mode	5190	6+16	* 5.150000	47.52	Pk	34.10	0.00	-17.60	64.02	-	-	74	-9.98	276	333	H
			* 5.149832	50.40	Pk	34.10	0.00	-17.60	66.90	-	-	74	-7.10	276	333	H
			* 5.150000	31.74	RMS	34.10	0.00	-17.60	48.24	54	-5.76	-	-	276	333	H
			* 5.149957	31.97	RMS	34.10	0.00	-17.60	48.47	54	-5.53	-	-	276	333	H
			* 5.150000	48.79	Pk	34.10	0.00	-17.60	65.29	-	-	74	-8.71	239	240	V
			* 5.149925	51.13	Pk	34.10	0.00	-17.60	67.63	-	-	74	-6.37	239	240	V
			* 5.150000	33.81	RMS	34.10	0.00	-17.60	50.31	54	-3.69	-	-	239	240	V
			* 5.149894	34.75	RMS	34.10	0.00	-17.60	51.25	54	-2.75	-	-	239	240	V
EHT80 SU Mode	5210	6+16	* 5.150000	43.13	Pk	34.10	0.00	-17.60	59.63	-	-	74	-14.37	352	104	H
			* 5.147613	45.52	Pk	34.10	0.00	-17.50	62.12	-	-	74	-11.88	352	104	H
			* 5.150000	28.94	RMS	34.10	0.00	-17.60	45.44	54	-8.56	-	-	352	104	H
			* 5.149644	30.05	RMS	34.10	0.00	-17.50	46.65	54	-7.35	-	-	352	104	H
			* 5.150000	45.52	Pk	34.10	0.00	-17.60	62.02	-	-	74	-11.98	356	149	V
			* 5.148394	52.82	Pk	34.10	0.00	-17.50	69.42	-	-	74	-4.58	356	149	V
			* 5.150000	31.35	RMS	34.10	0.00	-17.60	47.85	54	-6.15	-	-	356	149	V
			* 5.147706	34.54	RMS	34.10	0.00	-17.50	51.14	54	-2.86	-	-	356	149	V
EHT160 SU Mode	5250 (Lower)	6+16	* 5.150000	41.87	Pk	34.10	0.00	-17.60	58.37	-	-	74	-15.63	90	389	H
			* 5.131048	45.90	Pk	34.10	0.00	-17.60	62.40	-	-	74	-11.60	90	389	H
			* 5.150000	29.61	RMS	34.10	0.14	-17.60	46.25	54	-7.75	-	-	90	389	H
			* 5.131548	31.37	RMS	34.10	0.14	-17.60	48.01	54	-5.99	-	-	90	389	H
			* 5.150000	44.15	Pk	34.10	0.00	-17.60	60.65	-	-	74	-13.35	345	126	V
			* 5.148206	51.11	Pk	34.10	0.00	-17.50	67.71	-	-	74	-6.29	345	126	V
			* 5.150000	30.34	RMS	34.10	0.14	-17.60	46.98	54	-7.02	-	-	345	126	V
			* 5.137799	34.17	RMS	34.10	0.14	-17.50	50.91	54	-3.09	-	-	345	126	V

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

Pk - Peak detector

RMS - RMS detection

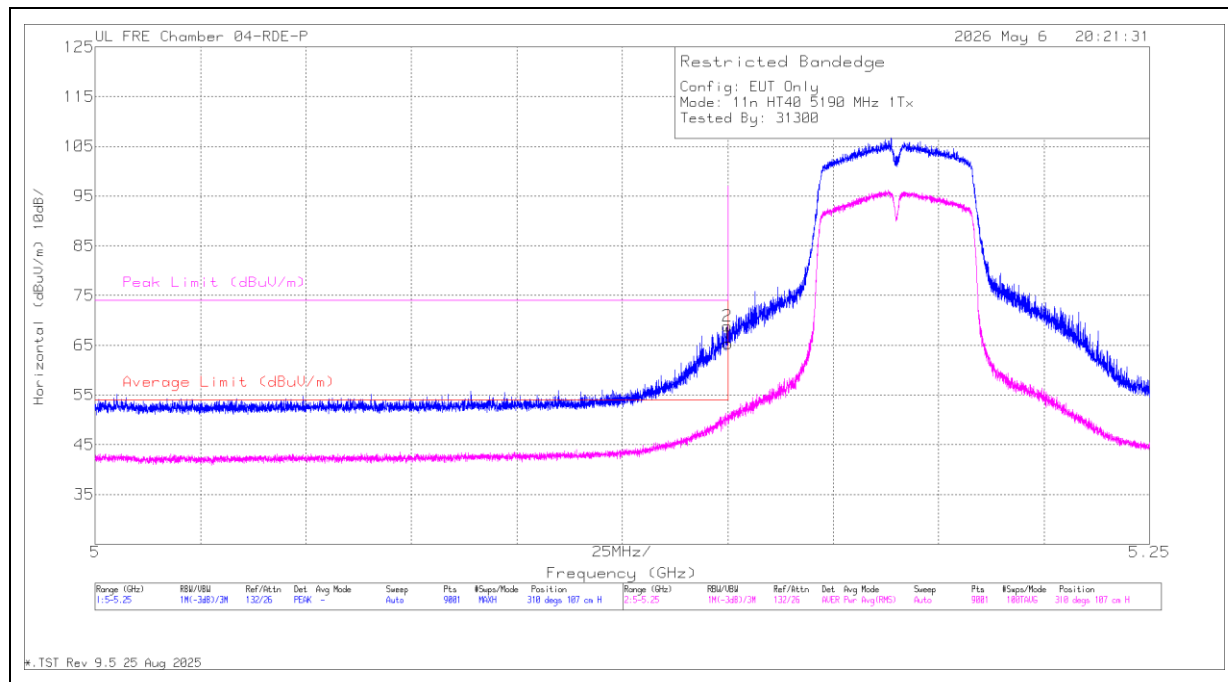
1.1.6. 802.11be MIMO PARTIAL RU MODE IN UNII-1 BAND – BANDEDGE

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Fitr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 26T - RU0	5180	6+16	* 5.150000	57.63	Pk	34.00	0.00	-38.10	53.53	-	-	74	-20.47	247	208	H
			* 5.125973	60.03	Pk	34.00	0.00	-38.20	55.83	-	-	74	-18.17	247	208	H
			* 5.150000	46.22	RMS	34.00	0.00	-38.10	42.12	54	-11.88	-	-	247	208	H
			* 5.143807	47.65	RMS	34.00	0.00	-38.00	43.65	54	-10.35	-	-	247	208	H
			* 5.150000	60.05	Pk	34.00	0.00	-38.10	55.95	-	-	74	-18.05	63	240	V
			* 5.148779	61.88	Pk	34.00	0.00	-38.10	57.78	-	-	74	-16.22	63	240	V
			* 5.150000	47.07	RMS	34.00	0.00	-38.10	42.97	54	-11.03	-	-	63	240	V
			* 5.144723	48.20	RMS	34.00	0.00	-38.00	44.20	54	-9.80	-	-	63	240	V
EHT80 484+242T - RU93	5210	6+16	* 5.150000	71.78	Pk	34.30	0.00	-39.90	66.18	-	-	74	-7.82	69	376	H
			* 5.149973	72.30	Pk	34.30	0.00	-39.90	66.70	-	-	74	-7.30	69	376	H
			* 5.150000	51.17	RMS	34.30	0.00	-39.90	45.57	54	-8.43	-	-	69	376	H
			* 5.149529	53.11	RMS	34.30	0.00	-39.90	47.51	54	-6.49	-	-	69	376	H
			* 5.150000	73.95	Pk	34.30	0.00	-39.90	68.35	-	-	74	-5.65	86	215	V
			* 5.149779	74.75	Pk	34.30	0.00	-39.90	69.15	-	-	74	-4.85	86	215	V
			* 5.150000	51.95	RMS	34.30	0.00	-39.90	46.35	54	-7.65	-	-	86	215	V
			* 5.149807	54.61	RMS	34.30	0.00	-39.90	49.01	54	-4.99	-	-	86	215	V
EHT160 996+484T - S95	5250 (Lower)	6+16	* 5.150000	63.38	Pk	34.50	0.00	-34.60	63.28	-	-	74	-10.72	276	114	H
			* 5.149769	68.42	Pk	34.50	0.00	-34.50	68.42	-	-	74	-5.58	276	114	H
			* 5.150000	48.37	RMS	34.50	0.00	-34.60	48.27	54	-5.73	-	-	276	114	H
			* 5.149894	49.71	RMS	34.50	0.00	-34.50	49.71	54	-4.29	-	-	276	114	H
			* 5.150000	54.69	Pk	34.50	0.00	-34.60	54.59	-	-	74	-19.41	319	243	V
			* 5.096294	60.76	Pk	34.40	0.00	-34.70	60.46	-	-	74	-13.54	319	243	V
			* 5.150000	42.68	RMS	34.50	0.00	-34.60	42.58	54	-11.42	-	-	319	243	V
			* 5.141518	44.05	RMS	34.40	0.00	-34.50	43.95	54	-10.05	-	-	319	243	V

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

Pk - Peak detector

RMS - RMS detection

WORST-CASE BANDEDGE (LOW CHANNEL)**802.11n HT40 / 5190 MHz / SISO 1TX****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	277002 ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Filt/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 5.149446	56.40	RMS	34.20	0.00	-39.30	51.30	54	-2.7	-	-	310	107	H
2	* 5.149946	74.02	Pk	34.20	0.00	-39.30	68.92	-	-	74	-5.08	310	107	H
1	* 5.150000	70.41	Pk	34.20	0.00	-39.30	65.31	-	-	74	-8.69	310	107	H
3	* 5.150000	54.71	RMS	34.20	0.00	-39.30	49.61	54	-4.39	-	-	310	107	H

* - 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	ACF (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11n	5180	6 + 16	* 1.350580	61.80	PK-U	28.80	-49.83	0.00	40.77	-	-	74	-33.23	360	101	H
			* 1.353800	62.30	PK-U	28.80	-49.81	0.00	41.29	-	-	74	-32.71	360	101	V
			* 1.360427	50.37	ADR	28.80	-49.79	0.00	29.38	54	-24.62	-	-	360	101	H
			* 1.361734	50.55	ADR	28.80	-49.79	0.00	29.56	54	-24.44	-	-	360	101	V
			* 11.618463	54.34	PK-U	38.30	-43.62	0.00	49.02	-	-	74	-24.98	360	101	H
			* 11.637472	54.16	PK-U	38.30	-43.64	0.00	48.82	-	-	74	-25.18	360	101	V
			* 11.648747	42.52	ADR	38.30	-43.75	0.00	37.07	54	-16.93	-	-	360	101	V
			* 11.656618	42.30	ADR	38.30	-43.76	0.00	36.84	54	-17.16	-	-	360	101	H
			* 3.766649	44.99	ADR	33.30	-46.58	0.00	31.71	54	-22.29	-	-	360	101	H
			* 3.773316	56.83	PK-U	33.30	-46.51	0.00	43.62	-	-	74	-30.38	360	101	H
			* 3.77527	44.75	ADR	33.30	-46.48	0.00	31.57	54	-22.43	-	-	360	101	V
			* 3.787983	56.76	PK-U	33.30	-46.42	0.00	43.64	-	-	74	-30.36	360	101	V
	5200		* 1.303861	62.20	PK-U	29.10	-49.82	0.00	41.48	-	-	74	-32.52	360	101	H
			* 1.306788	50.40	ADR	29.10	-49.84	0.00	29.66	54	-24.34	-	-	360	101	V
			* 1.307315	62.07	PK-U	29.10	-49.85	0.00	41.32	-	-	74	-32.68	360	101	V
			* 1.310081	50.39	ADR	29.10	-49.84	0.00	29.65	54	-24.35	-	-	360	101	H
			* 11.741782	41.80	ADR	38.50	-43.84	0.00	36.46	54	-17.54	-	-	360	101	V
			* 11.742139	41.88	ADR	38.50	-43.86	0.00	36.52	54	-17.48	-	-	360	101	H
			* 11.742601	53.11	PK-U	38.50	-43.87	0.00	47.74	-	-	74	-26.26	360	101	H
			* 11.766262	53.86	PK-U	38.50	-43.93	0.00	48.43	-	-	74	-25.57	360	101	V
			* 3.707070	44.94	ADR	33.20	-46.42	0.00	31.72	54	-22.28	-	-	360	101	H
			* 3.714083	44.91	ADR	33.20	-46.35	0.00	31.76	54	-22.24	-	-	360	101	V
			* 3.716043	57.18	PK-U	33.20	-46.33	0.00	44.05	-	-	74	-29.95	360	101	H
			* 3.736897	56.80	PK-U	33.20	-46.27	0.00	43.73	-	-	74	-30.27	360	101	V
	5240		* 1.305014	62.31	PK-U	29.10	-49.83	0.00	41.58	-	-	74	-32.42	360	101	V
			* 1.307081	50.36	ADR	29.10	-49.84	0.00	29.62	54	-24.38	-	-	360	101	V
			* 1.309814	50.59	ADR	29.10	-49.84	0.00	29.85	54	-24.15	-	-	360	101	H
			* 1.311254	62.07	PK-U	29.10	-49.83	0.00	41.34	-	-	74	-32.66	360	101	H
			* 11.889875	42.34	ADR	38.70	-43.86	0.00	37.18	54	-16.82	-	-	360	101	H
			* 11.889956	42.57	ADR	38.70	-43.86	0.00	37.41	54	-16.59	-	-	360	101	V
			* 11.892057	54.03	PK-U	38.70	-43.80	0.00	48.93	-	-	74	-25.07	360	101	H
			* 11.899787	54.51	PK-U	38.70	-43.78	0.00	49.43	-	-	74	-24.57	360	101	V
			* 3.715091	56.52	PK-U	33.20	-46.34	0.00	43.38	-	-	74	-30.62	360	101	H
			* 3.742445	56.44	PK-U	33.20	-46.34	0.00	43.30	-	-	74	-30.7	360	101	V
			* 3.753344	44.77	ADR	33.30	-46.50	0.00	31.57	54	-22.43	-	-	360	101	H
			* 3.754105	44.62	ADR	33.30	-46.51	0.00	31.41	54	-22.59	-	-	360	101	V

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

Pk - Peak detector

RMS - RMS detection

40MHz

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	Amp/Cbl/ Filtr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11n	5190	6 + 16	* 1.356764	62.12	PK-U	28.80	-49.79	0.00	41.13	-	-	74	-32.87	0	150	V
			* 1.359757	62.33	PK-U	28.80	-49.79	0.00	41.34	-	-	74	-32.66	0	150	H
			* 1.359997	50.12	ADR	28.80	-49.79	0.00	29.13	54	-24.87	-	-	0	150	H
			* 1.360977	49.85	ADR	28.80	-49.78	0.00	28.87	54	-25.13	-	-	0	150	V
			* 13.261224	42.06	ADR	39.20	-43.47	0.00	37.79	54	-16.21	-	-	0	150	V
			* 13.266402	53.67	PK-U	39.20	-43.51	0.00	49.36	-	-	74	-24.64	0	150	V
			* 13.266417	41.98	ADR	39.20	-43.51	0.00	37.67	54	-16.33	-	-	0	150	H
			* 13.268386	53.96	PK-U	39.20	-43.50	0.00	49.66	-	-	74	-24.34	0	150	H
			* 3.650113	56.12	PK-U	33.00	-46.48	0.00	42.64	-	-	74	-31.36	0	150	V
			* 3.65152	44.41	ADR	33.10	-46.45	0.00	31.06	54	-22.94	-	-	0	150	V
			* 3.661428	44.54	ADR	33.10	-46.30	0.00	31.34	54	-22.66	-	-	0	150	H
			* 3.674601	55.84	PK-U	33.10	-46.28	0.00	42.66	-	-	74	-31.34	0	150	H
	5230		* 1.312012	49.86	ADR	29.10	-49.82	0.00	29.14	54	-24.86	-	-	0	101	V
			* 1.313552	60.65	PK-U	29.00	-49.83	0.00	39.82	-	-	74	-34.18	0	101	V
			* 1.313612	49.86	ADR	29.00	-49.83	0.00	29.03	54	-24.97	-	-	0	101	H
			* 1.314605	61.00	PK-U	29.00	-49.84	0.00	40.16	-	-	74	-33.84	0	101	H
			* 11.632742	54.31	PK-U	38.30	-43.56	0.00	49.05	-	-	74	-24.95	0	101	H
			* 11.647813	53.91	PK-U	38.30	-43.74	0.00	48.47	-	-	74	-25.53	0	101	V
			* 11.651715	42.36	ADR	38.30	-43.80	0.00	36.86	54	-17.14	-	-	0	101	V
			* 11.652226	42.39	ADR	38.30	-43.80	0.00	36.89	54	-17.11	-	-	0	101	H
			* 3.765248	56.33	PK-U	33.30	-46.57	0.00	43.06	-	-	74	-30.94	0	101	H
			* 3.767435	44.41	ADR	33.30	-46.58	0.00	31.13	54	-22.87	-	-	0	101	H
			* 3.769801	44.47	ADR	33.30	-46.55	0.00	31.22	54	-22.78	-	-	0	101	V
			* 3.776221	56.04	PK-U	33.30	-46.48	0.00	42.86	-	-	74	-31.14	0	101	V

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

Pk - Peak detector

RMS - RMS detection

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)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11ac	5210	6 + 16	* 1.304868	50.44	ADR	29.10	-49.83	0.00	29.71	54	-24.29	-	-	360	101	V
			* 1.307681	50.67	ADR	29.10	-49.85	0.00	29.92	54	-24.08	-	-	360	101	H
			* 1.307728	62.49	PK-U	29.10	-49.85	0.00	41.74	-	-	74	-32.26	360	101	V
			* 1.308488	61.73	PK-U	29.10	-49.86	0.00	40.97	-	-	74	-33.03	360	101	H
			* 11.676262	42.40	ADR	38.40	-43.73	0.00	37.07	54	-16.93	-	-	360	101	V
			* 11.695485	42.25	ADR	38.40	-43.90	0.00	36.75	54	-17.25	-	-	360	101	H
			* 11.701467	54.02	PK-U	38.40	-43.96	0.00	48.46	-	-	74	-25.54	360	101	V
			* 11.717863	54.18	PK-U	38.40	-43.78	0.00	48.80	-	-	74	-25.2	360	101	H
			* 3.974177	45.02	ADR	33.50	-46.46	0.00	32.06	54	-21.94	-	-	360	101	H
			* 3.975063	57.10	PK-U	33.50	-46.47	0.00	44.13	-	-	74	-29.87	360	101	H
			* 3.975563	44.70	ADR	33.50	-46.46	0.00	31.74	54	-22.26	-	-	360	101	V
			* 3.977396	56.11	PK-U	33.50	-46.46	0.00	43.15	-	-	74	-30.85	360	101	V

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

Pk - Peak detector

RMS - RMS detection

160MHz

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	Amp/Cbl/ Filtr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11ac	5250 (Straddle)	6 + 16	* 11.699943	54.03	PK-U	38.40	0.00	-43.97	48.46	-	-	74	-25.54	1	101	V
			* 11.701437	53.87	PK-U	38.40	0.00	-43.96	48.31	-	-	74	-25.69	1	101	H
			* 11.710001	41.79	ADR	38.40	0.00	-43.90	36.29	54	-17.71	-	-	1	101	V
			* 11.711153	41.72	ADR	38.40	0.00	-43.89	36.23	54	-17.77	-	-	1	101	H
			* 2.271768	60.21	PK-U	31.70	0.00	-49.65	42.26	-	-	74	-31.74	1	101	V
			* 2.272294	48.48	ADR	31.70	0.00	-49.66	30.52	54	-23.48	-	-	1	101	H
			* 2.276454	59.91	PK-U	31.70	0.00	-49.68	41.93	-	-	74	-32.07	1	101	H
			* 2.277494	48.48	ADR	31.70	0.00	-49.69	30.49	54	-23.51	-	-	1	101	V
			* 3.646226	45.26	ADR	33.00	0.00	-46.45	31.81	54	-22.19	-	-	1	101	H
			* 3.650687	56.91	PK-U	33.00	0.00	-46.47	43.44	-	-	74	-30.56	1	101	V
			* 3.655734	45.20	ADR	33.10	0.00	-46.35	31.95	54	-22.05	-	-	1	101	V
			* 3.667073	57.19	PK-U	33.10	0.00	-46.31	43.98	-	-	74	-30.02	1	101	H

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

Pk - Peak detector

RMS - RMS detection

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

20MHz

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Filtr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 SU Mode	5180	6+16	* 1.301888	61.79	PK-U	29.10	0.00	-49.81	41.08	-	-	74	-32.92	0	101	V
			* 1.306761	61.97	PK-U	29.10	0.00	-49.84	41.23	-	-	74	-32.77	0	101	H
			* 1.307008	50.22	ADR	29.10	0.00	-49.84	29.48	54	-24.52	-	-	0	101	V
			* 1.310208	50.51	ADR	29.10	0.00	-49.84	29.77	54	-24.23	-	-	0	101	H
			* 11.573087	42.41	ADR	38.20	0.00	-42.97	37.64	54	-16.36	-	-	0	101	H
			* 11.582205	42.30	ADR	38.20	0.00	-43.15	37.35	54	-16.65	-	-	0	101	V
			* 11.582505	53.97	PK-U	38.20	0.00	-43.16	49.01	-	-	74	-24.99	0	101	H
			* 11.584094	54.57	PK-U	38.20	0.00	-43.22	49.55	-	-	74	-24.45	0	101	V
			* 3.708003	56.24	PK-U	33.20	0.00	-46.43	43.01	-	-	74	-30.99	0	101	V
			* 3.709462	44.64	ADR	33.20	0.00	-46.43	31.41	54	-22.59	-	-	0	101	H
			* 3.710216	56.06	PK-U	33.20	0.00	-46.43	42.83	-	-	74	-31.17	0	101	H
			* 3.711536	44.66	ADR	33.20	0.00	-46.41	31.45	54	-22.55	-	-	0	101	V
			* 1.306221	62.97	PK-U	29.10	0.00	-49.83	42.24	-	-	74	-31.76	0	101	H
			* 1.306247	50.20	ADR	29.10	0.00	-49.83	29.47	54	-24.53	-	-	0	101	V
			* 1.307081	50.61	ADR	29.10	0.00	-49.84	29.87	54	-24.13	-	-	0	101	H
	* 1.308434		61.94	PK-U	29.10	0.00	-49.86	41.18	-	-	74	-32.82	0	101	V	
	* 11.598396		54.78	PK-U	38.20	0.00	-43.56	49.42	-	-	74	-24.58	0	101	H	
	* 11.607505		54.23	PK-U	38.30	0.00	-43.65	48.88	-	-	74	-25.12	0	101	V	
	* 11.634912		42.55	ADR	38.30	0.00	-43.60	37.25	54	-16.75	-	-	0	101	H	
	* 11.638558		42.81	ADR	38.30	0.00	-43.66	37.45	54	-16.55	-	-	0	101	V	
	* 3.812786		44.99	ADR	33.40	0.00	-46.64	31.75	54	-22.25	-	-	0	101	H	
	* 3.821012		56.66	PK-U	33.40	0.00	-46.60	43.46	-	-	74	-30.54	0	101	V	
	* 3.822546		56.65	PK-U	33.40	0.00	-46.64	43.41	-	-	74	-30.59	0	101	H	
	* 3.824945		44.86	ADR	33.40	0.00	-46.67	31.59	54	-22.41	-	-	0	101	V	
	* 1.306767		61.49	PK-U	29.10	0.00	-49.84	40.75	-	-	74	-33.25	2	101	H	
	* 1.307467		50.21	ADR	29.10	0.00	-49.85	29.46	54	-24.54	-	-	2	101	H	
	* 1.307901		50.37	ADR	29.10	0.00	-49.86	29.61	54	-24.39	-	-	2	101	V	
	* 1.314274		61.86	PK-U	29.00	0.00	-49.84	41.02	-	-	74	-32.98	2	101	V	
	* 11.795346		53.48	PK-U	38.60	0.00	-43.59	48.49	-	-	74	-25.51	2	101	H	
	* 11.799709		41.67	ADR	38.60	0.00	-43.71	36.56	54	-17.44	-	-	2	101	V	
	* 11.816452		41.71	ADR	38.60	0.00	-44.12	36.19	54	-17.81	-	-	2	101	H	
	* 11.821282		54.67	PK-U	38.60	0.00	-44.16	49.11	-	-	74	-24.89	2	101	V	
	* 3.756656		56.28	PK-U	33.30	0.00	-46.48	43.10	-	-	74	-30.9	2	101	V	
	* 3.771642		44.85	ADR	33.30	0.00	-46.52	31.63	54	-22.37	-	-	2	101	H	
	* 3.773149		57.11	PK-U	33.30	0.00	-46.52	43.89	-	-	74	-30.11	2	101	H	
	* 3.781583		44.81	ADR	33.30	0.00	-46.51	31.60	54	-22.4	-	-	2	101	V	

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

Pk - Peak detector

RMS - RMS detection

40MHz

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Filt/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT40 SU Mode	5190	6+16	* 1.301683	62.05	PK-U	29.10	0.00	-49.81	41.34	-	-	74	-32.66	0	101	H
			* 1.305623	50.42	ADR	29.10	0.00	-49.83	29.69	54	-24.31	-	-	0	101	V
			* 1.305670	50.35	ADR	29.10	0.00	-49.83	29.62	54	-24.38	-	-	0	101	H
			* 1.307996	62.25	PK-U	29.10	0.00	-49.86	41.49	-	-	74	-32.51	0	101	V
			* 11.679396	42.56	ADR	38.40	0.00	-43.72	37.24	54	-16.76	-	-	0	101	H
			* 11.680258	54.19	PK-U	38.40	0.00	-43.73	48.86	-	-	74	-25.14	0	101	H
			* 11.723438	53.94	PK-U	38.40	0.00	-43.71	48.63	-	-	74	-25.37	0	101	V
			* 11.724807	42.62	ADR	38.40	0.00	-43.70	37.32	54	-16.68	-	-	0	101	V
			* 3.765026	56.74	PK-U	33.30	0.00	-46.57	43.47	-	-	74	-30.53	0	101	V
			* 3.767819	44.82	ADR	33.30	0.00	-46.59	31.53	54	-22.47	-	-	0	101	H
			* 3.779133	44.82	ADR	33.30	0.00	-46.49	31.63	54	-22.37	-	-	0	101	V
			* 3.800233	56.58	PK-U	33.30	0.00	-46.51	43.37	-	-	74	-30.63	0	101	H
			* 1.246593	61.77	PK-U	28.90	0.00	-49.87	40.80	-	-	74	-33.2	0	101	V
			* 1.251426	50.36	ADR	28.90	0.00	-49.90	29.36	54	-24.64	-	-	0	101	H
			* 1.253680	50.31	ADR	29.00	0.00	-49.89	29.42	54	-24.58	-	-	0	101	V
			* 1.259606	61.62	PK-U	29.00	0.00	-49.92	40.70	-	-	74	-33.3	0	101	H
			* 11.921880	43.28	ADR	38.70	0.00	-44.05	37.93	54	-16.07	-	-	0	101	V
	* 11.932414		55.22	PK-U	38.70	0.00	-43.93	49.99	-	-	74	-24.01	0	101	V	
	5230		* 11.935600	54.84	PK-U	38.70	0.00	-43.86	49.68	-	-	74	-24.32	0	101	H
			* 11.936351	43.15	ADR	38.70	0.00	-43.84	38.01	54	-15.99	-	-	0	101	H
			* 3.929779	55.87	PK-U	33.50	0.00	-46.33	43.04	-	-	74	-30.96	0	101	V
			* 3.930232	56.25	PK-U	33.50	0.00	-46.33	43.42	-	-	74	-30.58	0	101	H
			* 3.930712	44.79	ADR	33.50	0.00	-46.34	31.95	54	-22.05	-	-	0	101	V
			* 3.942006	44.49	ADR	33.50	0.00	-46.14	31.85	54	-22.15	-	-	0	101	H

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

Pk - Peak detector

RMS - RMS detection

80MHz

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Filt/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT80 SU Mode	5210	6+16	6.508563	57.41	PK-U	35.60	0.00	-46.24	46.77	-	-	68.2	-21.43	345	100	H
			6.536379	57.07	PK-U	35.60	0.00	-46.65	46.02	-	-	68.2	-22.18	345	200	V
			9.626894	56.97	PK-U	37.10	0.00	-44.71	49.36	-	-	68.2	-18.84	345	200	V
			9.628552	57.48	PK-U	37.20	0.00	-44.76	49.92	-	-	68.2	-18.28	345	100	H
			14.890758	56.61	PK-U	39.80	0.00	-43.82	52.59	-	-	68.2	-15.61	345	200	V
			14.900898	57.17	PK-U	39.80	0.00	-44.00	52.97	-	-	68.2	-15.23	345	100	H

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

Pk - Peak detector

RMS - RMS detection

160MHz

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Filt/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT160 SU Mode	5250	6+16	* 1.353327	61.83	PK-U	28.80	0.00	-49.81	40.82	-	-	74	-33.18	360	101	V
			* 1.356154	50.16	ADR	28.80	0.00	-49.79	29.17	54	-24.83	-	-	360	101	V
			* 1.357414	50.36	ADR	28.80	0.00	-49.78	29.38	54	-24.62	-	-	360	101	H
			* 1.359460	61.45	PK-U	28.80	0.00	-49.79	40.46	-	-	74	-33.54	360	101	H
			* 11.678934	42.43	ADR	38.40	0.00	-43.71	37.12	54	-16.88	-	-	360	101	V
			* 11.682959	42.47	ADR	38.40	0.00	-43.79	37.08	54	-16.92	-	-	360	101	H
			* 11.705474	54.04	PK-U	38.40	0.00	-43.95	48.49	-	-	74	-25.51	360	101	H
			* 11.708929	54.38	PK-U	38.40	0.00	-43.93	48.85	-	-	74	-25.15	360	101	V
			* 3.810458	56.77	PK-U	33.30	0.00	-46.64	43.43	-	-	74	-30.57	360	101	V
			* 3.814498	45.23	ADR	33.40	0.00	-46.61	32.02	54	-21.98	-	-	360	101	V
			* 3.821112	45.28	ADR	33.40	0.00	-46.60	32.08	54	-21.92	-	-	360	101	H
			* 3.821578	56.96	PK-U	33.40	0.00	-46.61	43.75	-	-	74	-30.25	360	101	H

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

Pk - Peak detector

RMS - RMS detection

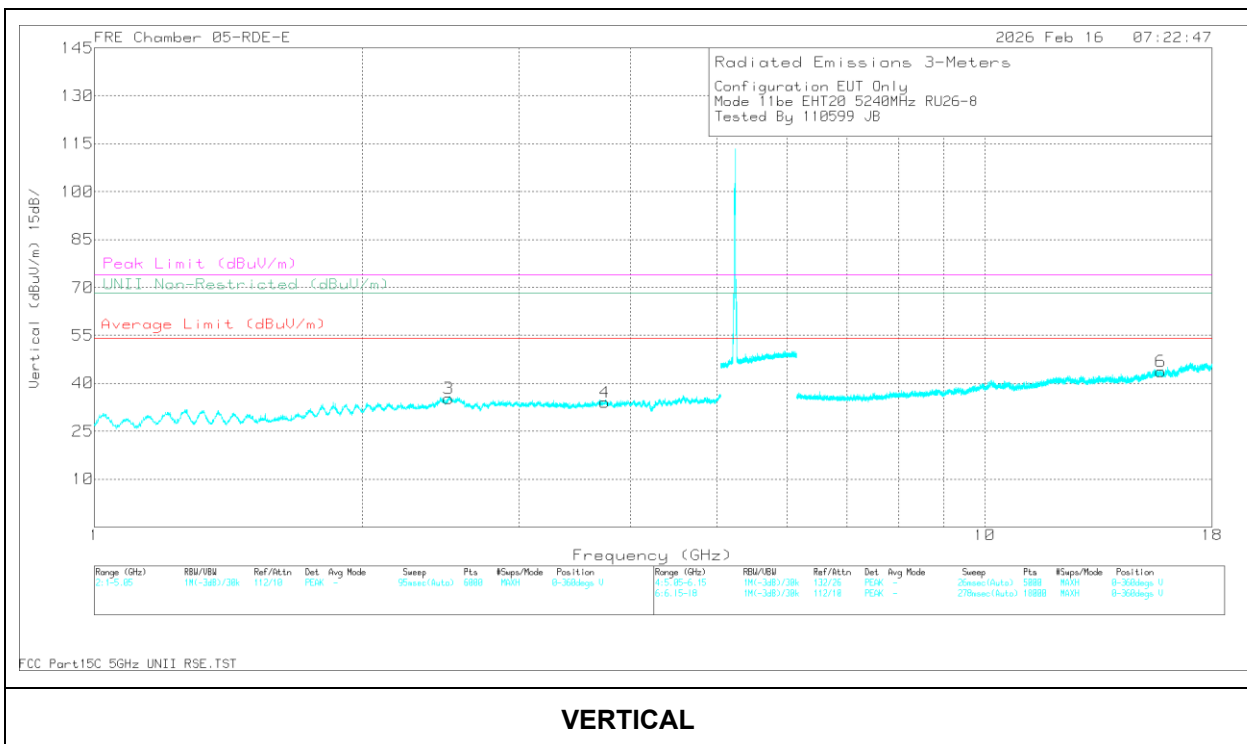
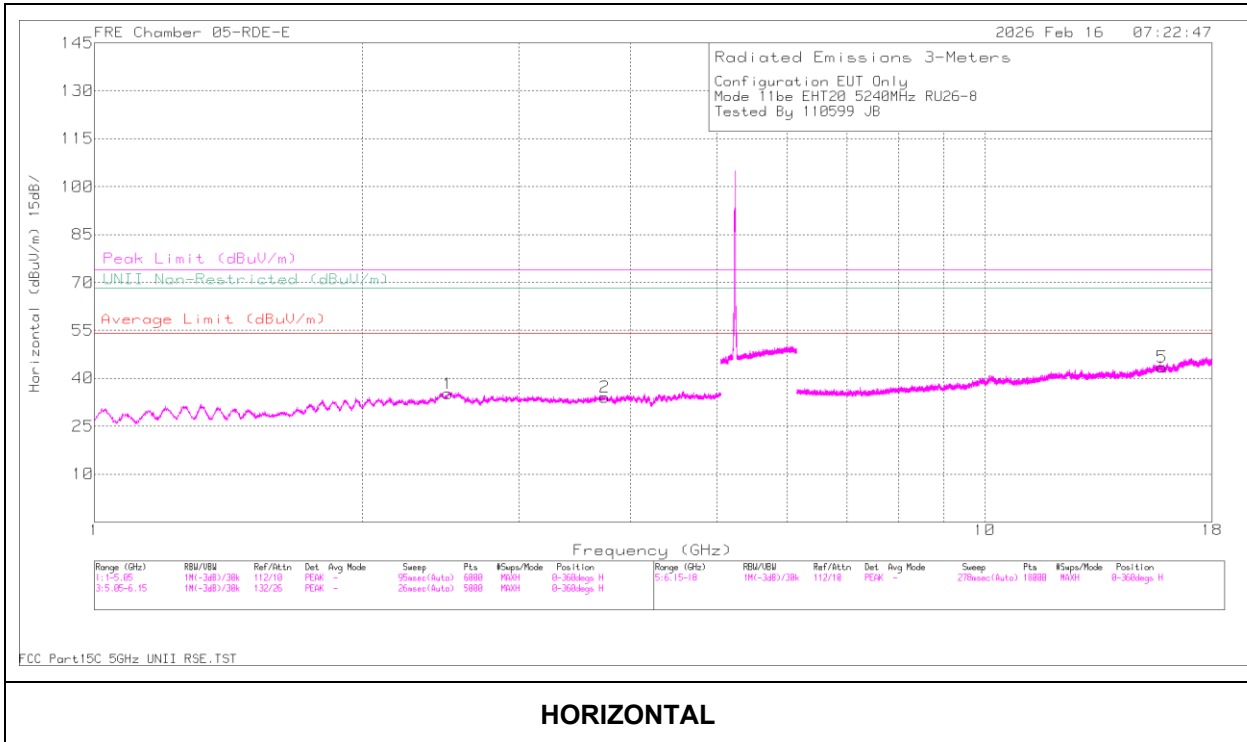
1.1.9. 802.11be MIMO PARTIAL RU MODE IN UNII-1 BAND – SPURIOUS EMISSIONS

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Fitr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity	
EHT20 26T - RU0	5180	6+16	* 4.556055	58.07	PK-U	34.40	0.00	-47.30	45.17	-	-	74	-28.83	0	200	H	
			* 4.544888	46.40	ADR	34.40	0.00	-47.30	33.50	54	-20.5	-	-	0	200	H	
			* 4.536649	58.32	PK-U	34.40	0.00	-47.30	45.42	-	-	74	-28.58	0	200	V	
			* 4.529042	46.61	ADR	34.30	0.00	-47.50	33.41	54	-20.59	-	-	0	200	V	
			2.506017	58.61	PK-U	32.80	0.00	-47.00	44.41	-	-	68.2	-23.79	0	101	H	
			2.509747	58.88	PK-U	32.80	0.00	-46.97	44.71	-	-	68.2	-23.49	0	200	V	
			10.150960	55.34	PK-U	37.80	0.00	-42.31	50.83	-	-	68.2	-17.37	0	101	V	
			10.169242	54.28	PK-U	37.80	0.00	-41.12	50.96	-	-	68.2	-17.24	0	101	H	
			* 3.693760	56.56	PK-U	33.20	0.00	-45.40	44.36	-	-	74	-29.64	360	200	H	
			* 3.697020	44.66	ADR	33.20	0.00	-45.40	32.46	54	-21.54	-	-	360	200	H	
EHT20 26T - RU4	5200		* 3.694716	56.58	PK-U	33.20	0.00	-45.33	44.45	-	-	74	-29.55	360	101	V	
			* 3.694416	44.55	ADR	33.20	0.00	-45.36	32.39	54	-21.61	-	-	360	101	V	
			2.514929	58.52	PK-U	32.80	0.00	-46.99	44.33	-	-	68.2	-23.87	360	200	H	
			2.515104	58.87	PK-U	32.80	0.00	-46.99	44.68	-	-	68.2	-23.52	360	200	V	
			10.224258	54.39	PK-U	37.70	0.00	-41.77	50.32	-	-	68.2	-17.88	360	200	H	
			10.234622	54.70	PK-U	37.70	0.00	-41.86	50.54	-	-	68.2	-17.66	360	101	V	
			* 3.740379	56.01	PK-U	33.30	0.00	-45.26	44.05	-	-	74	-29.95	360	101	H	
			* 3.739986	44.72	ADR	33.30	0.00	-45.30	32.72	54	-21.28	-	-	360	101	H	
			* 3.739626	56.47	PK-U	33.30	0.00	-45.26	44.51	-	-	74	-29.49	360	200	V	
			* 3.735753	44.44	ADR	33.30	0.00	-45.30	32.44	54	-21.56	-	-	360	200	V	
EHT20 26T - RU8	5240		* 15.822478	55.52	PK-U	40.40	0.00	-42.70	53.22	-	-	74	-20.78	360	101	H	
			* 15.796927	44.00	ADR	40.40	0.00	-42.29	42.11	54	-11.89	-	-	360	101	H	
			* 15.791270	55.62	PK-U	40.40	0.00	-42.15	53.87	-	-	74	-20.13	360	200	V	
			* 15.763110	44.10	ADR	40.40	0.00	-42.70	41.80	54	-12.2	-	-	360	200	V	
			2.502287	58.24	PK-U	32.70	0.00	-46.90	44.04	-	-	68.2	-24.16	360	200	V	
			2.511882	59.02	PK-U	32.80	0.00	-47.01	44.81	-	-	68.2	-23.39	360	101	H	
			* 7.527054	53.43	PK-U	35.70	0.00	-43.20	45.93	-	-	74	-28.07	360	101	H	
			* 7.537903	41.80	ADR	35.70	0.00	-43.29	34.21	54	-19.79	-	-	360	101	H	
			* 12.443553	53.52	PK-U	38.60	0.00	-40.50	51.62	-	-	74	-22.38	360	200	H	
			* 12.440669	41.95	ADR	38.60	0.00	-40.50	40.05	54	-13.95	-	-	360	200	H	
EHT80 484+242T - RU93	5210		* 7.530179	53.45	PK-U	35.70	0.00	-43.20	45.95	-	-	74	-28.05	360	200	V	
			* 7.546156	41.82	ADR	35.70	0.00	-43.00	34.52	54	-19.48	-	-	360	200	V	
			* 12.437292	54.27	PK-U	38.60	0.00	-40.57	52.30	-	-	74	-21.7	360	101	V	
			* 12.439261	42.36	ADR	38.60	0.00	-40.50	40.46	54	-13.54	-	-	360	101	V	
			3.193256	55.18	PK-U	32.90	0.00	-45.60	42.48	-	-	68.2	-25.72	360	200	H	
			3.197108	56.31	PK-U	32.90	0.00	-45.41	43.80	-	-	68.2	-24.4	360	200	V	
			* 3.940150	43.09	PK-U	33.90	0.00	-25.26	51.73	-	-	74	-22.27	0	100	H	
			* 3.934915	30.97	ADR	33.90	0.09	-25.24	39.72	54	-14.28	-	-	0	100	H	
			* 3.937633	42.77	PK-U	33.90	0.00	-25.27	51.40	-	-	74	-22.6	0	100	V	
			* 3.922718	31.24	ADR	33.90	0.09	-25.19	40.04	54	-13.96	-	-	0	100	V	
EHT160 996+484T - S95	5250		6+16	1.931011	43.09	PK-U	31.50	0.00	-26.89	47.70	-	-	68.2	-20.5	0	100	H
				1.946120	43.31	PK-U	31.50	0.00	-26.86	47.95	-	-	68.2	-20.25	0	100	V
				13.711693	55.65	PK-U	38.80	0.00	-43.21	51.24	-	-	68.2	-16.96	0	100	V
				13.724549	55.45	PK-U	38.80	0.00	-43.24	51.01	-	-	68.2	-17.19	0	100	H

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

Pk - Peak detector

RMS - RMS detection

WORST-CASE HARMONICS AND SPURIOUS EMISSIONS**802.11be EHT20 / 5240 MHz / 2TX CDD / 26T RU8**

Radiated Emissions

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Filt/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 3.740379	56.01	PK-U	33.30	0.00	-45.26	44.05	-	-	74	-29.95	360	101	H
2	* 3.739986	44.72	ADR	33.30	0.00	-45.30	32.72	54	-21.28	-	-	360	101	H
4	* 3.739626	56.47	PK-U	33.30	0.00	-45.26	44.51	-	-	74	-29.49	360	200	V
4	* 3.735753	44.44	ADR	33.30	0.00	-45.30	32.44	54	-21.56	-	-	360	200	V
5	* 15.822478	55.52	PK-U	40.40	0.00	-42.70	53.22	-	-	74	-20.78	360	101	H
5	* 15.796927	44.00	ADR	40.40	0.00	-42.29	42.11	54	-11.89	-	-	360	101	H
6	* 15.791270	55.62	PK-U	40.40	0.00	-42.15	53.87	-	-	74	-20.13	360	200	V
6	* 15.763110	44.10	ADR	40.40	0.00	-42.70	41.80	54	-12.2	-	-	360	200	V
3	2.502287	58.24	PK-U	32.70	0.00	-46.90	44.04	-	-	68.2	-24.16	360	200	V
1	2.511882	59.02	PK-U	32.80	0.00	-47.01	44.81	-	-	68.2	-23.39	360	101	H

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

Pk - Peak detector

RMS - RMS detection

1.1.10. 802.11n/ac SISO MODE IN UNII-2A BAND – BANDEDGE**20MHz**

UNII-2A (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Fitr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
HT20	5320	6	* 5.350000	60.93	Pk	34.50	0.00	-35.30	60.13	-	-	74	-13.87	273	143	H
			* 5.350355	62.25	Pk	34.50	0.00	-35.30	61.45	-	-	74	-12.55	273	143	H
			* 5.350000	47.10	RMS	34.50	0.00	-35.30	46.30	54	-7.70	-	-	273	143	H
			* 5.350285	48.03	RMS	34.50	0.00	-35.30	47.23	54	-6.77	-	-	273	143	H
			* 5.350000	66.32	Pk	34.50	0.00	-35.30	65.52	-	-	74	-8.48	264	170	V
			* 5.350589	67.20	Pk	34.50	0.00	-35.29	66.41	-	-	74	-7.59	264	170	V
			* 5.350000	50.07	RMS	34.50	0.00	-35.30	49.27	54	-4.73	-	-	264	170	V
			* 5.350332	51.77	RMS	34.50	0.00	-35.30	50.97	54	-3.03	-	-	264	170	V
		16	* 5.350000	70.45	Pk	34.50	0.00	-39.00	65.95	-	-	74	-8.05	263	261	H
			* 5.350000	52.87	RMS	34.50	0.00	-39.00	48.37	54	-5.63	-	-	263	261	H
			* 5.350075	73.53	Pk	34.50	0.00	-39.00	69.03	-	-	74	-4.97	263	261	H
			* 5.350239	54.38	RMS	34.50	0.00	-39.00	49.88	54	-4.12	-	-	263	261	H
			* 5.350000	62.87	Pk	34.50	0.00	-39.00	58.37	-	-	74	-15.63	273	150	V
			* 5.350000	49.76	RMS	34.50	0.00	-39.00	45.26	54	-8.74	-	-	273	150	V
			* 5.350379	50.11	RMS	34.50	0.00	-39.00	45.61	54	-8.39	-	-	273	150	V
			* 5.352385	63.83	Pk	34.40	0.00	-39.00	59.23	-	-	74	-14.77	273	150	V

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

Pk - Peak detector

RMS - RMS detection

40MHz

UNII-2A (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Fitr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
HT40	5310	6	* 5.350000	60.29	Pk	34.50	0.00	-35.30	59.49	-	-	74	-14.51	357	157	H
			* 5.352362	62.23	Pk	34.50	0.00	-35.30	61.43	-	-	74	-12.57	357	157	H
			* 5.350000	46.02	RMS	34.50	0.00	-35.30	45.22	54	-8.78	-	-	357	157	H
			* 5.351755	46.59	RMS	34.50	0.00	-35.30	45.79	54	-8.21	-	-	357	157	H
			* 5.350000	65.65	Pk	34.50	0.00	-35.30	64.85	-	-	74	-9.15	359	136	V
			* 5.352059	69.22	Pk	34.50	0.00	-35.30	68.42	-	-	74	-5.58	359	136	V
			* 5.350000	47.98	RMS	34.50	0.00	-35.30	47.18	54	-6.82	-	-	359	136	V
			* 5.351779	49.74	RMS	34.50	0.00	-35.30	48.94	54	-5.06	-	-	359	136	V
		16	* 5.350000	70.18	Pk	34.50	0.00	-39.00	65.68	-	-	74	-8.32	253	234	H
			* 5.350000	55.07	RMS	34.50	0.00	-39.00	50.57	54	-3.43	-	-	253	234	H
			* 5.350075	55.74	RMS	34.50	0.00	-39.00	51.24	54	-2.76	-	-	253	234	H
			* 5.350635	73.48	Pk	34.40	0.00	-39.00	68.88	-	-	74	-5.12	253	234	H
			* 5.350000	58.92	Pk	34.50	0.00	-39.00	54.42	-	-	74	-19.58	186	240	V
			* 5.350000	47.75	RMS	34.50	0.00	-39.00	43.25	54	-10.75	-	-	186	240	V
			* 5.353505	61.54	Pk	34.40	0.00	-39.00	56.94	-	-	74	-17.06	186	240	V
			* 5.373292	48.43	RMS	34.50	0.00	-38.90	44.03	54	-9.97	-	-	186	240	V

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

Pk - Peak detector

RMS - RMS detection

80MHz

UNII-2A (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Filt/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
VHT80	5290	6	* 5.350000	65.02	Pk	34.60	0.00	-39.60	60.02	-	-	74	-13.98	354	107	H
			* 5.350869	68.14	Pk	34.60	0.00	-39.69	63.05	-	-	74	-10.95	354	107	H
			* 5.350000	49.64	RMS	34.60	0.00	-39.60	44.64	54	-9.36	-	-	354	107	H
			* 5.354532	50.57	RMS	34.60	0.00	-39.70	45.47	54	-8.53	-	-	354	107	H
			* 5.350000	73.41	Pk	34.60	0.00	-39.60	68.41	-	-	74	-5.59	4	136	V
			* 5.352829	74.12	Pk	34.60	0.00	-39.72	69.00	-	-	74	-5.00	4	136	V
		16	* 5.350000	55.06	RMS	34.60	0.00	-39.60	50.06	54	-3.94	-	-	4	136	V
			* 5.350682	56.21	RMS	34.60	0.00	-39.67	51.14	54	-2.86	-	-	4	136	V
			* 5.350000	71.56	Pk	34.60	0.00	-39.60	66.56	-	-	74	-7.44	325	211	H
			* 5.350402	74.31	Pk	34.60	0.00	-39.64	69.27	-	-	74	-4.73	325	211	H
			* 5.350000	53.74	RMS	34.60	0.00	-39.60	48.74	54	-5.26	-	-	325	211	H
			* 5.350939	54.85	RMS	34.60	0.00	-39.69	49.76	54	-4.24	-	-	325	211	H
			* 5.350000	60.91	Pk	34.60	0.00	-39.60	55.91	-	-	74	-18.09	211	238	V
			* 5.353855	62.85	Pk	34.60	0.00	-39.70	57.75	-	-	74	-16.25	211	238	V
			* 5.350000	48.04	RMS	34.60	0.00	-39.60	43.04	54	-10.96	-	-	211	238	V
			* 5.352759	49.08	RMS	34.60	0.00	-39.72	43.96	54	-10.04	-	-	211	238	V

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

Pk - Peak detector

RMS - RMS detection

160MHz

UNII-2A (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Filt/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
VHT160	5250 (Uppers)	6	* 5.350000	57.91	Pk	34.50	0.00	-39.00	53.41	-	-	74	-20.59	294	155	H
			* 5.350000	47.57	RMS	34.50	0.10	-39.00	43.17	54	-10.83	-	-	294	155	H
			* 5.400428	68.75	Pk	34.40	0.00	-38.80	64.35	-	-	74	-9.65	294	155	H
			* 5.403904	48.93	RMS	34.50	0.10	-38.80	44.73	54	-9.27	-	-	294	155	H
			* 5.350000	61.39	Pk	34.50	0.00	-39.00	56.89	-	-	74	-17.11	289	153	V
			* 5.350000	48.80	RMS	34.50	0.10	-39.00	44.40	54	-9.60	-	-	289	153	V
		16	* 5.400591	73.62	Pk	34.40	0.00	-38.80	69.22	-	-	74	-4.78	289	153	V
			* 5.402528	51.34	RMS	34.50	0.10	-38.80	47.14	54	-6.86	-	-	289	153	V
			* 5.350000	62.01	Pk	34.60	0.00	-39.60	57.01	-	-	74	-16.99	316	115	H
			* 5.400568	73.94	Pk	34.60	0.00	-39.66	68.88	-	-	74	-5.12	316	115	H
			* 5.350000	48.16	RMS	34.60	0.10	-39.60	43.26	54	-10.74	-	-	316	115	H
			* 5.398375	52.03	RMS	34.60	0.10	-39.64	47.09	54	-6.91	-	-	316	115	H
			* 5.350000	58.62	Pk	34.60	0.00	-39.60	53.62	-	-	74	-20.38	188	137	V
			* 5.394175	61.06	Pk	34.60	0.00	-39.62	56.04	-	-	74	-17.96	188	137	V
			* 5.350000	47.78	RMS	34.60	0.10	-39.60	42.88	54	-11.12	-	-	188	137	V
			* 5.410134	48.68	RMS	34.60	0.10	-39.51	43.87	54	-10.13	-	-	188	137	V

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

Pk - Peak detector

RMS - RMS detection

1.1.11. 802.11n/ac MIMO MODE IN UNII-2A BAND - BANDEDGE

UNII-2A (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Filtr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
HT20	5320	6+16	* 5.350000	59.07	Pk	34.50	0.00	-35.30	58.27	-	-	74	-15.73	16	150	H
			* 5.352175	63.13	Pk	34.50	0.00	-35.30	62.33	-	-	74	-11.67	16	150	H
			* 5.350000	45.87	RMS	34.50	0.00	-35.30	45.07	54	-8.93	-	-	16	150	H
			* 5.352362	48.49	RMS	34.50	0.00	-35.30	47.69	54	-6.31	-	-	16	150	H
			* 5.350000	56.09	Pk	34.50	0.00	-35.30	55.29	-	-	74	-18.71	270	150	V
			* 5.352339	62.06	Pk	34.50	0.00	-35.30	61.26	-	-	74	-12.74	270	150	V
			* 5.350000	45.12	RMS	34.50	0.00	-35.30	44.32	54	-9.68	-	-	270	150	V
			* 5.352409	47.38	RMS	34.50	0.00	-35.30	46.58	54	-7.42	-	-	270	150	V
HT40	5310	6+16	* 5.350000	55.45	Pk	34.50	0.00	-35.30	54.65	-	-	74	-19.35	187	155	H
			* 5.352035	58.51	Pk	34.50	0.00	-35.30	57.71	-	-	74	-16.29	187	155	H
			* 5.350000	44.34	RMS	34.50	0.00	-35.30	43.54	54	-10.46	-	-	187	155	H
			* 5.449637	45.34	RMS	34.60	0.00	-35.21	44.73	54	-9.27	-	-	187	155	H
			* 5.350000	60.43	Pk	34.50	0.00	-35.30	59.63	-	-	74	-14.37	181	153	V
			* 5.353225	67.72	Pk	34.50	0.00	-35.31	66.91	-	-	74	-7.09	181	153	V
			* 5.350000	46.23	RMS	34.50	0.00	-35.30	45.43	54	-8.57	-	-	181	153	V
			* 5.353645	48.51	RMS	34.50	0.00	-35.32	47.69	54	-6.31	-	-	181	153	V
VHT80	5290	6+16	* 5.350000	58.47	Pk	34.50	0.00	-39.00	53.97	-	-	74	-20.03	340	363	H
			* 5.350000	47.69	RMS	34.50	0.00	-39.00	43.19	54	-10.81	-	-	340	363	H
			* 5.368812	62.14	Pk	34.40	0.00	-38.92	57.62	-	-	74	-16.38	340	363	H
			* 5.379241	48.43	RMS	34.50	0.00	-38.90	44.03	54	-9.97	-	-	340	363	H
			* 5.350000	67.71	Pk	34.50	0.00	-39.00	63.21	-	-	74	-10.79	309	190	V
			* 5.350000	54.96	RMS	34.50	0.00	-39.00	50.46	54	-3.54	-	-	309	190	V
			* 5.350239	55.46	RMS	34.50	0.00	-39.00	50.96	54	-3.04	-	-	309	190	V
			* 5.353645	70.92	Pk	34.40	0.00	-39.00	66.32	-	-	74	-7.68	309	190	V
VHT160	5250 (Uppers)	6+16	* 5.350000	56.41	Pk	34.50	0.00	-35.30	55.61	-	-	74	-18.39	267	109	H
			* 5.405678	60.80	Pk	34.50	0.00	-35.26	60.04	-	-	74	-13.96	267	109	H
			* 5.350000	45.33	RMS	34.50	0.10	-35.30	44.63	54	-9.37	-	-	267	109	H
			* 5.390815	46.27	RMS	34.50	0.10	-35.27	45.60	54	-8.40	-	-	267	109	H
			* 5.350000	57.63	Pk	34.50	0.00	-35.30	56.83	-	-	74	-17.17	9	146	V
			* 5.398981	70.28	Pk	34.50	0.00	-35.29	69.49	-	-	74	-4.51	9	146	V
			* 5.350000	46.21	RMS	34.50	0.10	-35.30	45.51	54	-8.49	-	-	9	146	V
			* 5.398748	49.59	RMS	34.50	0.10	-35.29	48.90	54	-5.10	-	-	9	146	V

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

Pk - Peak detector

RMS - RMS detection

1.1.12. 802.11be SISO SU MODE IN UNII-2A BAND – BANDEDGE**20MHz**

UNII-2A (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Fitr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 SU Mode	5320	6	* 5.350000	42.06	Pk	34.30	0.00	-16.50	59.86	-	-	74	-14.14	121	220	H
			* 5.350995	44.34	Pk	34.30	0.00	-16.50	62.14	-	-	74	-11.86	121	220	H
			* 5.350000	30.01	RMS	34.30	0.00	-16.50	47.81	54	-6.19	-	-	121	220	H
			* 5.350260	30.58	RMS	34.30	0.00	-16.50	48.38	54	-5.62	-	-	121	220	H
			* 5.350000	47.82	Pk	34.30	0.00	-16.50	65.62	-	-	74	-8.38	73	179	V
			* 5.350181	50.98	Pk	34.30	0.00	-16.50	68.78	-	-	74	-5.22	73	179	V
			* 5.350000	31.91	RMS	34.30	0.00	-16.50	49.71	54	-4.29	-	-	73	179	V
			* 5.350602	33.41	RMS	34.30	0.00	-16.50	51.21	54	-2.79	-	-	73	179	V
		16	* 5.350000	66.68	Pk	34.50	0.00	-35.80	65.38	-	-	74	-8.62	281	224	H
			* 5.351522	70.43	Pk	34.50	0.00	-35.90	69.03	-	-	74	-4.97	281	224	H
			* 5.350000	51.74	RMS	34.50	0.00	-35.80	50.44	54	-3.56	-	-	281	224	H
			* 5.350379	52.18	RMS	34.50	0.00	-35.84	50.84	54	-3.16	-	-	281	224	H
			* 5.350000	57.98	Pk	34.50	0.00	-35.80	56.68	-	-	74	-17.32	209	205	V
			* 5.351849	60.69	Pk	34.50	0.00	-35.90	59.29	-	-	74	-14.71	209	205	V
			* 5.350000	45.55	RMS	34.50	0.00	-35.80	44.25	54	-9.75	-	-	209	205	V
			* 5.350565	46.81	RMS	34.50	0.00	-35.86	45.45	54	-8.55	-	-	209	205	V

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

Pk - Peak detector

RMS - RMS detection

40MHz

UNII-2A (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Fitr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT40 SU Mode	5310	6	* 5.350000	44.21	Pk	34.30	0.00	-16.50	62.01	-	-	74	-11.99	342	224	H
			* 5.351442	45.39	Pk	34.30	0.00	-16.50	63.19	-	-	74	-10.81	342	224	H
			* 5.350000	28.86	RMS	34.30	0.00	-16.50	46.66	54	-7.34	-	-	342	224	H
			* 5.351547	30.00	RMS	34.30	0.00	-16.50	47.80	54	-6.20	-	-	342	224	H
			* 5.350000	49.44	Pk	34.30	0.00	-16.50	67.24	-	-	74	-6.76	345	197	V
			* 5.350628	50.60	Pk	34.30	0.00	-16.50	68.40	-	-	74	-5.60	345	197	V
			* 5.350000	31.82	RMS	34.30	0.00	-16.50	49.62	54	-4.38	-	-	345	197	V
			* 5.350917	32.89	RMS	34.30	0.00	-16.50	50.69	54	-3.31	-	-	345	197	V
		16	* 5.350000	49.03	Pk	34.30	0.00	-16.50	66.83	-	-	74	-7.17	148	123	H
			* 5.352623	51.33	Pk	34.30	0.00	-16.50	69.13	-	-	74	-4.87	148	123	H
			* 5.350000	31.63	RMS	34.30	0.00	-16.50	49.43	54	-4.57	-	-	148	123	H
			* 5.350208	32.02	RMS	34.30	0.00	-16.50	49.82	54	-4.18	-	-	148	123	H
			* 5.350000	39.30	Pk	34.30	0.00	-16.50	57.10	-	-	74	-16.90	34	150	V
			* 5.350208	43.67	Pk	34.30	0.00	-16.50	61.47	-	-	74	-12.53	34	150	V
			* 5.350000	28.45	RMS	34.30	0.00	-16.50	46.25	54	-7.75	-	-	34	150	V
			* 5.350995	29.41	RMS	34.30	0.00	-16.50	47.21	54	-6.79	-	-	34	150	V

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

Pk - Peak detector

RMS - RMS detection

80MHz

UNII-2A (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Filt/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT80 SU Mode	5290	6	* 5.350000	43.77	Pk	34.30	0.00	-16.50	61.57	-	-	74	-12.43	159	317	H
			* 5.353489	47.07	Pk	34.30	0.00	-16.50	64.87	-	-	74	-9.13	159	317	H
			* 5.350000	29.39	RMS	34.30	0.00	-16.50	47.19	54	-6.81	-	-	159	317	H
			* 5.351022	30.27	RMS	34.30	0.00	-16.50	48.07	54	-5.93	-	-	159	317	H
			* 5.350000	48.82	Pk	34.30	0.00	-16.50	66.62	-	-	74	-7.38	180	244	V
			* 5.352544	52.66	Pk	34.30	0.00	-16.50	70.46	-	-	74	-3.54	180	244	V
		16	* 5.350000	31.64	RMS	34.30	0.00	-16.50	49.44	54	-4.56	-	-	180	244	V
			* 5.351809	33.16	RMS	34.30	0.00	-16.50	50.96	54	-3.04	-	-	180	244	V
			* 5.350000	47.97	Pk	34.30	0.00	-16.50	65.77	-	-	74	-8.23	148	124	H
			* 5.352124	51.14	Pk	34.30	0.00	-16.50	68.94	-	-	74	-5.06	148	124	H
			* 5.350000	29.88	RMS	34.30	0.00	-16.50	47.68	54	-6.32	-	-	148	124	H
			* 5.353568	31.09	RMS	34.30	0.00	-16.50	48.89	54	-5.11	-	-	148	124	H
			* 5.350000	39.96	Pk	34.30	0.00	-16.50	57.76	-	-	74	-16.24	22	146	V
			* 5.350785	42.58	Pk	34.30	0.00	-16.50	60.38	-	-	74	-13.62	22	146	V
			* 5.350000	27.91	RMS	34.30	0.00	-16.50	45.71	54	-8.29	-	-	22	146	V
			* 5.381580	29.09	RMS	34.30	0.00	-16.40	46.99	54	-7.01	-	-	22	146	V

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

Pk - Peak detector

RMS - RMS detection

160MHz

UNII-2A (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Filt/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT160 SU Mode	5250 (Upper)	6	* 5.350000	59.34	Pk	34.40	0.00	-37.70	56.04	-	-	74	-17.96	5	125	H
			* 5.391141	64.95	Pk	34.50	0.00	-37.41	62.04	-	-	74	-11.96	5	125	H
			* 5.350000	47.96	RMS	34.40	0.14	-37.70	44.80	54	-9.20	-	-	5	125	H
			* 5.350449	48.86	RMS	34.40	0.14	-37.70	45.70	54	-8.30	-	-	5	125	H
			* 5.350000	66.30	Pk	34.40	0.00	-37.70	63.00	-	-	74	-11.00	357	142	V
			* 5.391305	70.92	Pk	34.50	0.00	-37.43	67.99	-	-	74	-6.01	357	142	V
		16	* 5.350000	51.22	RMS	34.40	0.14	-37.70	48.06	54	-5.94	-	-	357	142	V
			* 5.395225	53.53	RMS	34.50	0.14	-37.60	50.57	54	-3.43	-	-	357	142	V
			* 5.350000	47.30	Pk	34.30	0.00	-16.50	65.10	-	-	74	-8.90	47	215	H
			* 5.352518	49.80	Pk	34.30	0.00	-16.50	67.60	-	-	74	-6.40	47	215	H
			* 5.350000	31.34	RMS	34.30	0.14	-16.50	49.28	54	-4.72	-	-	47	215	H
			* 5.350444	32.94	RMS	34.30	0.14	-16.50	50.88	54	-3.12	-	-	47	215	H
			* 5.350000	42.67	Pk	34.30	0.00	-16.50	60.47	-	-	74	-13.53	254	212	V
			* 5.363045	43.41	Pk	34.30	0.00	-16.40	61.31	-	-	74	-12.69	254	212	V
			* 5.350000	28.81	RMS	34.30	0.14	-16.50	46.75	54	-7.25	-	-	254	212	V
			* 5.399170	29.53	RMS	34.30	0.14	-16.30	47.67	54	-6.33	-	-	254	212	V

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

Pk - Peak detector

RMS - RMS detection

1.1.13. 802.11be SISO PARTIAL RU MODE IN UNII-2A BAND – BANDEDGE

UNII-2A (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cb/ Fitr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 52T - RU40	5320	6	* 5.350000	57.44	Pk	34.40	0.00	-37.70	54.14	-	-	74	-19.86	56	151	H
			* 5.437317	59.10	Pk	34.60	0.00	-37.40	56.30	-	-	74	-17.70	56	151	H
			* 5.350000	46.61	RMS	34.40	0.00	-37.70	43.31	54	-10.69	-	-	56	151	H
			* 5.391748	47.35	RMS	34.50	0.00	-37.47	44.38	54	-9.62	-	-	56	151	H
			* 5.350000	61.11	Pk	34.40	0.00	-37.70	57.81	-	-	74	-16.19	358	183	V
			* 5.350239	62.16	Pk	34.40	0.00	-37.70	58.86	-	-	74	-15.14	358	183	V
			* 5.350000	46.95	RMS	34.40	0.00	-37.70	43.65	54	-10.35	-	-	358	183	V
			* 5.350239	48.43	RMS	34.40	0.00	-37.70	45.13	54	-8.87	-	-	358	183	V
		16	* 5.350000	66.35	Pk	34.40	0.00	-37.70	63.05	-	-	74	-10.95	336	230	H
			* 5.350029	66.61	Pk	34.40	0.00	-37.70	63.31	-	-	74	-10.69	336	230	H
			* 5.350000	48.59	RMS	34.40	0.00	-37.70	45.29	54	-8.71	-	-	336	230	H
			* 5.350005	48.82	RMS	34.40	0.00	-37.70	45.52	54	-8.48	-	-	336	230	H
			* 5.350000	58.69	Pk	34.40	0.00	-37.70	55.39	-	-	74	-18.61	260	211	V
			* 5.400335	60.14	Pk	34.50	0.00	-37.43	57.21	-	-	74	-16.79	260	211	V
			* 5.350000	46.71	RMS	34.40	0.00	-37.70	43.41	54	-10.59	-	-	260	211	V
			* 5.357075	47.84	RMS	34.40	0.00	-37.51	44.73	54	-9.27	-	-	260	211	V
EHT80 484+242T - RU90	5290	6	* 5.350000	63.10	Pk	34.80	0.00	-38.18	59.72	-	-	74	-14.28	177	139	H
			* 5.357448	66.88	Pk	34.90	0.00	-38.17	63.61	-	-	74	-10.39	177	139	H
			* 5.350000	47.33	RMS	34.80	0.00	-38.18	43.95	54	-10.05	-	-	177	139	H
			* 5.357472	48.37	RMS	34.90	0.00	-38.17	45.10	54	-8.90	-	-	177	139	H
			* 5.350000	69.33	Pk	34.80	0.00	-38.18	65.95	-	-	74	-8.05	112	143	V
			* 5.357402	72.67	Pk	34.90	0.00	-38.17	69.40	-	-	74	-4.60	112	143	V
			* 5.350000	48.57	RMS	34.80	0.00	-38.18	45.19	54	-8.81	-	-	112	143	V
			* 5.358032	51.12	RMS	34.90	0.00	-38.18	47.84	54	-6.16	-	-	112	143	V
		16	* 5.350000	68.91	Pk	34.70	0.00	-37.18	66.43	-	-	74	-7.57	183	222	H
			* 5.357612	71.48	Pk	34.80	0.00	-37.22	69.06	-	-	74	-4.94	183	222	H
			* 5.350000	50.47	RMS	34.70	0.00	-37.18	47.99	54	-6.01	-	-	183	222	H
			* 5.356818	51.56	RMS	34.80	0.00	-37.20	49.16	54	-4.84	-	-	183	222	H
			* 5.350000	57.75	Pk	34.70	0.00	-37.18	55.27	-	-	74	-18.73	127	215	V
			* 5.357052	62.03	Pk	34.80	0.00	-37.20	59.63	-	-	74	-14.37	127	215	V
			* 5.350000	46.43	RMS	34.70	0.00	-37.18	43.95	54	-10.05	-	-	127	215	V
			* 5.353995	47.54	RMS	34.80	0.00	-37.15	45.19	54	-8.81	-	-	127	215	V
EHT160 996+484T - RU94	5250 (Upper)	6	* 5.350000	62.85	Pk	34.80	0.00	-37.20	60.45	-	-	74	-13.55	33	280	H
			* 5.375765	67.27	Pk	34.90	0.00	-37.50	64.67	-	-	74	-9.33	33	280	H
			* 5.350000	47.03	RMS	34.80	0.00	-37.20	44.63	54	-9.37	-	-	33	280	H
			* 5.377398	48.33	RMS	34.90	0.00	-37.54	45.69	54	-8.31	-	-	33	280	H
			* 5.350000	65.22	Pk	34.80	0.00	-37.20	62.82	-	-	74	-11.18	346	107	V
			* 5.377002	71.88	Pk	34.90	0.00	-37.50	69.28	-	-	74	-4.72	346	107	V
			* 5.350000	48.59	RMS	34.80	0.00	-37.20	46.19	54	-7.81	-	-	346	107	V
			* 5.376862	50.88	RMS	34.90	0.00	-37.50	48.28	54	-5.72	-	-	346	107	V
		16	* 5.350000	63.95	Pk	34.90	0.00	-38.60	60.25	-	-	74	-13.75	97	229	H
			* 5.376418	72.53	Pk	35.00	0.00	-38.50	69.03	-	-	74	-4.97	97	229	H
			* 5.350000	49.75	RMS	34.90	0.00	-38.60	46.05	54	-7.95	-	-	97	229	H
			* 5.375928	51.10	RMS	35.00	0.00	-38.50	47.60	54	-6.40	-	-	97	229	H
			* 5.350000	57.52	Pk	34.90	0.00	-38.60	53.82	-	-	74	-20.18	14	211	V
			* 5.375648	60.20	Pk	35.00	0.00	-38.50	56.70	-	-	74	-17.30	14	211	V
			* 5.350000	47.26	RMS	34.90	0.00	-38.60	43.56	54	-10.44	-	-	14	211	V
			* 5.402948	47.61	RMS	35.00	0.00	-38.39	44.22	54	-9.78	-	-	14	211	V

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

Pk - Peak detector

RMS - RMS detection

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

UNII-2A (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cb/ Ftr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 SU Mode	5320	6+16	* 5.350000	42.30	Pk	34.30	0.00	-16.50	60.10	-	-	74	-13.90	220	138	H
			* 5.350654	44.22	Pk	34.30	0.00	-16.50	62.02	-	-	74	-11.98	220	138	H
			* 5.350000	29.78	RMS	34.30	0.00	-16.50	47.58	54	-6.42	-	-	220	138	H
			* 5.350628	30.16	RMS	34.30	0.00	-16.50	47.96	54	-6.04	-	-	220	138	H
			* 5.350000	45.62	Pk	34.30	0.00	-16.50	63.42	-	-	74	-10.58	240	155	V
			* 5.350418	49.75	Pk	34.30	0.00	-16.50	67.55	-	-	74	-6.45	240	155	V
			* 5.350000	32.82	RMS	34.30	0.00	-16.50	50.62	54	-3.38	-	-	240	155	V
			* 5.350076	32.40	RMS	34.30	0.00	-16.50	50.20	54	-3.80	-	-	240	155	V
EHT40 SU Mode	5310	6+16	* 5.350000	42.78	Pk	34.30	0.00	-16.50	60.58	-	-	74	-13.42	224	144	H
			* 5.351284	43.86	Pk	34.30	0.00	-16.50	61.66	-	-	74	-12.34	224	144	H
			* 5.350000	29.11	RMS	34.30	0.00	-16.50	46.91	54	-7.09	-	-	224	144	H
			* 5.353752	29.61	RMS	34.30	0.00	-16.50	47.41	54	-6.59	-	-	224	144	H
			* 5.350000	49.70	Pk	34.30	0.00	-16.50	67.50	-	-	74	-6.50	163	157	V
			* 5.353516	50.93	Pk	34.30	0.00	-16.50	68.73	-	-	74	-5.27	163	157	V
			* 5.350000	31.35	RMS	34.30	0.00	-16.50	49.15	54	-4.85	-	-	163	157	V
			* 5.353778	32.05	RMS	34.30	0.00	-16.50	49.85	54	-4.15	-	-	163	157	V
EHT80 SU Mode	5290	6+16	* 5.350000	58.18	Pk	34.60	0.00	-37.02	55.76	-	-	74	-18.24	349	106	H
			* 5.351545	62.32	Pk	34.60	0.00	-36.94	59.98	-	-	74	-14.02	349	106	H
			* 5.350000	45.20	RMS	34.60	0.00	-37.02	42.78	54	-11.22	-	-	349	106	H
			* 5.370842	46.66	RMS	34.60	0.00	-36.98	44.28	54	-9.72	-	-	349	106	H
			* 5.350000	66.72	Pk	34.60	0.00	-37.02	64.30	-	-	74	-9.70	75	316	V
			* 5.356445	71.05	Pk	34.60	0.00	-36.89	68.76	-	-	74	-5.24	75	316	V
			* 5.350000	48.38	RMS	34.60	0.00	-37.02	45.96	54	-8.04	-	-	75	316	V
			* 5.351265	51.63	RMS	34.60	0.00	-36.96	49.27	54	-4.73	-	-	75	316	V
EHT160 SU Mode	5250 (Upper)	6+16	* 5.350000	39.57	Pk	34.30	0.00	-16.50	57.37	-	-	74	-16.63	2	175	H
			* 5.351310	42.29	Pk	34.30	0.00	-16.50	60.09	-	-	74	-13.91	2	175	H
			* 5.350000	28.13	RMS	34.30	0.14	-16.50	46.07	54	-7.93	-	-	2	175	H
			* 5.402477	29.37	RMS	34.40	0.14	-16.20	47.71	54	-6.29	-	-	2	175	H
			* 5.350000	49.37	Pk	34.30	0.00	-16.50	67.17	-	-	74	-6.83	21	177	V
			* 5.359843	49.94	Pk	34.30	0.00	-16.50	67.74	-	-	74	-6.26	21	177	V
			* 5.350000	32.01	RMS	34.30	0.14	-16.50	49.95	54	-4.05	-	-	21	177	V
			* 5.354618	32.76	RMS	34.30	0.14	-16.50	50.70	54	-3.30	-	-	21	177	V

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

Pk - Peak detector

RMS - RMS detection

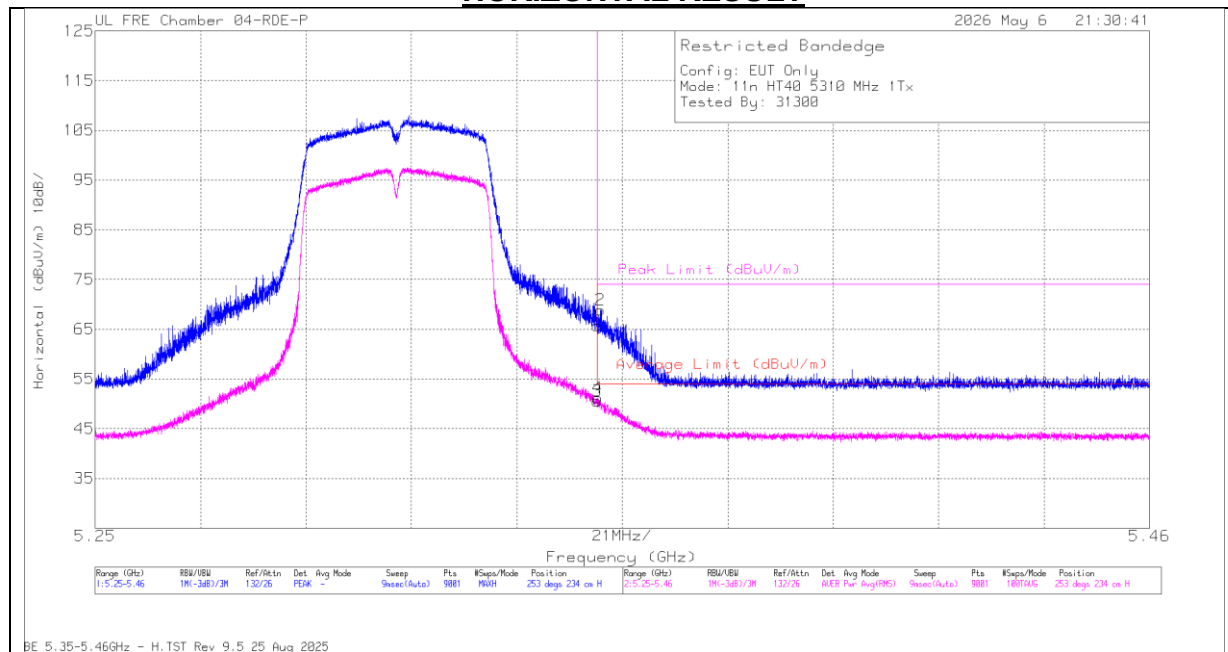
1.1.15. 802.11be MIMO PARTIAL RU MODE IN UNII-2A BAND – BANDEDGE

UNII-2A (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Filtr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 52T - RU40	5320	6+16	* 5.350000	56.26	Pk	34.40	0.00	-37.70	52.96	-	-	74	-21.04	344	365	H
			* 5.436081	59.29	Pk	34.60	0.00	-37.49	56.40	-	-	74	-17.60	344	365	H
			* 5.350000	46.47	RMS	34.40	0.00	-37.70	43.17	54	-10.83	-	-	344	365	H
			* 5.350075	47.66	RMS	34.40	0.00	-37.70	44.36	54	-9.64	-	-	344	365	H
			* 5.350000	60.14	Pk	34.40	0.00	-37.70	56.84	-	-	74	-17.16	354	199	V
			* 5.350169	61.63	Pk	34.40	0.00	-37.70	58.33	-	-	74	-15.67	354	199	V
			* 5.350000	47.33	RMS	34.40	0.00	-37.70	44.03	54	-9.97	-	-	354	199	V
			* 5.351872	48.39	RMS	34.40	0.00	-37.61	45.18	54	-8.82	-	-	354	199	V
EHT80 484+242T - RU90	5290	6+16	* 5.350000	60.14	Pk	34.60	0.00	-39.50	55.24	-	-	74	-18.76	11	101	H
			* 5.358125	69.17	Pk	34.60	0.00	-39.50	64.27	-	-	74	-9.73	11	101	H
			* 5.350000	47.90	RMS	34.60	0.00	-39.50	43.00	54	-11.00	-	-	11	101	H
			* 5.357985	49.36	RMS	34.60	0.00	-39.50	44.46	54	-9.54	-	-	11	101	H
			* 5.350000	68.69	Pk	34.60	0.00	-39.50	63.79	-	-	74	-10.21	22	220	V
			* 5.358638	73.45	Pk	34.60	0.00	-39.50	68.55	-	-	74	-5.45	22	220	V
			* 5.350000	51.17	RMS	34.60	0.00	-39.50	46.27	54	-7.73	-	-	22	220	V
			* 5.354415	53.25	RMS	34.60	0.00	-39.44	48.41	54	-5.59	-	-	22	220	V
EHT160 996+484T - RU94	5250 (Upper)	6+16	* 5.350000	56.37	Pk	34.50	0.00	-35.30	55.57	-	-	74	-18.43	355	152	H
			* 5.378495	61.55	Pk	34.50	0.00	-35.27	60.78	-	-	74	-13.22	355	152	H
			* 5.350000	44.99	RMS	34.50	0.00	-35.30	44.19	54	-9.81	-	-	355	152	H
			* 5.362395	46.19	RMS	34.50	0.00	-35.30	45.39	54	-8.61	-	-	355	152	H
			* 5.350000	64.47	Pk	34.50	0.00	-35.30	63.67	-	-	74	-10.33	358	105	V
			* 5.374598	69.71	Pk	34.50	0.00	-35.34	68.87	-	-	74	-5.13	358	105	V
			* 5.350000	46.93	RMS	34.50	0.00	-35.30	46.13	54	-7.87	-	-	358	105	V
			* 5.374295	49.15	RMS	34.50	0.00	-35.34	48.31	54	-5.69	-	-	358	105	V

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

Pk - Peak detector

RMS - RMS detection

WORST-CASE BANDEDGE (HIGH CHANNEL)**802.11n HT40 / 5310 MHz / SISO 1Tx****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	277002 ACF (dB/m)	DCCF (dB)	Amp/Cb/ Filtr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.350000	70.18	Pk	34.50	0.00	-39.00	65.68	-	-	74	-8.32	253	234	H
3	* 5.350000	55.07	RMS	34.50	0.00	-39.00	50.57	54	-3.43	-	-	253	234	H
4	* 5.350075	55.74	RMS	34.50	0.00	-39.00	51.24	54	-2.76	-	-	253	234	H
2	* 5.350635	73.48	Pk	34.40	0.00	-39.00	68.88	-	-	74	-5.12	253	234	H

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

Pk - Peak detector

RMS - RMS detection

1.1.16. 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	ACF (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11n	5260	6 + 16	* 1.254352	50.49	ADR	29.00	-49.89	0.00	29.60	54	-24.4	-	-	360	101	H
			* 1.257665	61.94	PK-U	29.00	-49.90	0.00	41.04	-	-	74	-32.96	360	101	V
			* 1.258038	50.25	ADR	29.00	-49.91	0.00	29.34	54	-24.66	-	-	360	101	V
			* 1.261092	62.29	PK-U	29.00	-49.94	0.00	41.35	-	-	74	-32.65	360	101	H
			* 11.900832	54.50	PK-U	38.70	-43.76	0.00	49.44	-	-	74	-24.56	360	101	V
			* 11.929385	54.72	PK-U	38.70	-44.00	0.00	49.42	-	-	74	-24.58	360	101	H
			* 11.93657	42.90	ADR	38.70	-43.83	0.00	37.77	54	-16.23	-	-	360	101	V
			* 11.940123	42.74	ADR	38.70	-43.69	0.00	37.75	54	-16.25	-	-	360	101	H
			* 3.922164	56.36	PK-U	33.40	-46.19	0.00	43.57	-	-	74	-30.43	360	101	H
			* 3.926538	56.28	PK-U	33.50	-46.29	0.00	43.49	-	-	74	-30.51	360	101	V
			* 3.927737	44.75	ADR	33.50	-46.32	0.00	31.93	54	-22.07	-	-	360	101	H
			* 3.930204	44.54	ADR	33.50	-46.33	0.00	31.71	54	-22.29	-	-	360	101	V
	5300		* 1.302422	62.47	PK-U	29.10	-49.81	0.00	41.76	-	-	74	-32.24	360	101	H
			* 1.306481	61.97	PK-U	29.10	-49.83	0.00	41.24	-	-	74	-32.76	360	101	V
			* 1.307521	50.47	ADR	29.10	-49.85	0.00	29.72	54	-24.28	-	-	360	101	V
			* 1.307815	50.36	ADR	29.10	-49.86	0.00	29.60	54	-24.4	-	-	360	101	H
			* 11.482456	53.77	PK-U	38.10	-43.51	0.00	48.36	-	-	74	-25.64	360	101	H
			* 11.49063	54.06	PK-U	38.10	-43.34	0.00	48.82	-	-	74	-25.18	360	101	V
			* 11.495924	42.17	ADR	38.10	-43.27	0.00	37.00	54	-17	-	-	360	101	V
			* 11.503509	42.12	ADR	38.10	-42.99	0.00	37.23	54	-16.77	-	-	360	101	H
			* 3.981014	44.90	ADR	33.50	-46.39	0.00	32.01	54	-21.99	-	-	360	101	V
			* 3.983593	44.86	ADR	33.50	-46.36	0.00	32.00	54	-22	-	-	360	101	H
			* 3.991234	56.39	PK-U	33.50	-46.43	0.00	43.46	-	-	74	-30.54	360	101	V
			* 3.99282	56.73	PK-U	33.50	-46.38	0.00	43.85	-	-	74	-30.15	360	101	H
	5320		* 1.249946	61.86	PK-U	28.90	-49.91	0.00	40.85	-	-	74	-33.15	360	101	V
			* 1.252546	50.44	ADR	29.00	-49.89	0.00	29.55	54	-24.45	-	-	360	101	H
			* 1.252666	50.29	ADR	29.00	-49.89	0.00	29.40	54	-24.6	-	-	360	101	V
			* 1.25562	61.72	PK-U	29.00	-49.88	0.00	40.84	-	-	74	-33.16	360	101	H
			* 11.877863	53.98	PK-U	38.70	-44.06	0.00	48.62	-	-	74	-25.38	360	101	V
			* 11.888734	42.45	ADR	38.70	-43.84	0.00	37.31	54	-16.69	-	-	360	101	V
			* 11.893641	53.93	PK-U	38.70	-43.80	0.00	48.83	-	-	74	-25.17	360	101	H
			* 11.899606	42.12	ADR	38.70	-43.79	0.00	37.03	54	-16.97	-	-	360	101	H
			* 3.810225	57.03	PK-U	33.30	-46.63	0.00	43.70	-	-	74	-30.3	360	101	V
			* 3.820845	57.63	PK-U	33.40	-46.60	0.00	44.43	-	-	74	-29.57	360	101	H
			* 3.821731	45.22	ADR	33.40	-46.61	0.00	32.01	54	-21.99	-	-	360	101	H
			* 3.825471	45.12	ADR	33.40	-46.67	0.00	31.85	54	-22.15	-	-	360	101	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

40MHz

UNII-2A (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	Amp/Cbl/ Filtr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11n	5270	6 + 16	* 1.303922	61.49	PK-U	29.10	-49.82	0.00	40.77	-	-	74	-33.23	2	101	V
			* 1.304429	50.17	ADR	29.10	-49.82	0.00	29.45	54	-24.55	-	-	2	101	V
			* 1.306815	62.14	PK-U	29.10	-49.84	0.00	41.40	-	-	74	-32.6	2	101	H
			* 1.309762	50.07	ADR	29.10	-49.84	0.00	29.33	54	-24.67	-	-	2	101	H
			* 11.327667	53.29	PK-U	37.90	-43.13	0.00	48.06	-	-	74	-25.94	2	101	H
			* 11.330747	41.42	ADR	37.90	-43.09	0.00	36.23	54	-17.77	-	-	2	101	H
			* 11.331613	41.36	ADR	37.90	-43.07	0.00	36.19	54	-17.81	-	-	2	101	V
			* 11.339507	53.09	PK-U	37.90	-42.96	0.00	48.03	-	-	74	-25.97	2	101	V
			* 3.670744	44.79	ADR	33.10	-46.29	0.00	31.60	54	-22.4	-	-	2	101	H
			* 3.686051	44.82	ADR	33.10	-46.36	0.00	31.56	54	-22.44	-	-	2	101	V
			* 3.700364	56.73	PK-U	33.20	-46.40	0.00	43.53	-	-	74	-30.47	2	101	H
			* 3.709617	57.76	PK-U	33.20	-46.43	0.00	44.53	-	-	74	-29.47	2	101	V
	5310		* 1.356421	49.96	ADR	28.80	-49.79	0.00	28.97	54	-25.03	-	-	1	101	V
			* 1.357582	61.51	PK-U	28.80	-49.78	0.00	40.53	-	-	74	-33.47	1	101	H
			* 1.357615	50.13	ADR	28.80	-49.78	0.00	29.15	54	-24.85	-	-	1	101	H
			* 1.360821	62.16	PK-U	28.80	-49.78	0.00	41.18	-	-	74	-32.82	1	101	V
			* 11.589884	53.90	PK-U	38.20	-43.43	0.00	48.67	-	-	74	-25.33	1	101	H
			* 11.59203	54.00	PK-U	38.20	-43.49	0.00	48.71	-	-	74	-25.29	1	101	V
			* 11.593208	42.09	ADR	38.20	-43.50	0.00	36.79	54	-17.21	-	-	1	101	V
			* 11.597319	42.24	ADR	38.20	-43.56	0.00	36.88	54	-17.12	-	-	1	101	H
			* 3.696787	56.69	PK-U	33.20	-46.47	0.00	43.42	-	-	74	-30.58	1	101	H
			* 3.7053	44.87	ADR	33.20	-46.40	0.00	31.67	54	-22.33	-	-	1	101	V
			* 3.70962	44.68	ADR	33.20	-46.43	0.00	31.45	54	-22.55	-	-	1	101	H
			* 3.7208	56.82	PK-U	33.20	-46.30	0.00	43.72	-	-	74	-30.28	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

80MHz

UNII-2A (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	Amp/Cbl/ Filtr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11ac	5290	6 + 16	* 1.251419	50.39	ADR	28.90	-49.90	0.00	29.39	54	-24.61	-	-	0	101	H
			* 1.254371	50.35	ADR	29.00	-49.89	0.00	29.46	54	-24.54	-	-	0	101	V
			* 1.258571	61.65	PK-U	29.00	-49.92	0.00	40.73	-	-	74	-33.27	0	101	V
			* 1.260099	62.23	PK-U	29.00	-49.92	0.00	41.31	-	-	74	-32.69	0	101	H
			* 1.1953728	55.05	PK-U	38.80	-43.50	0.00	50.35	-	-	74	-23.65	0	101	V
			* 1.1953905	54.75	PK-U	38.80	-43.49	0.00	50.06	-	-	74	-23.94	0	101	H
			* 1.1968629	42.81	ADR	38.80	-43.70	0.00	37.91	54	-16.09	-	-	0	101	H
			* 1.1979613	42.98	ADR	38.80	-43.97	0.00	37.81	54	-16.19	-	-	0	101	V
			* 3.885353	44.42	ADR	33.40	-46.05	0.00	31.77	54	-22.23	-	-	0	101	H
			* 3.885853	44.65	ADR	33.40	-46.04	0.00	32.01	54	-21.99	-	-	0	101	V
			* 3.886866	56.48	PK-U	33.40	-46.02	0.00	43.86	-	-	74	-30.14	0	101	V
			* 3.894433	56.18	PK-U	33.40	-45.74	0.00	43.84	-	-	74	-30.16	0	101	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

1.1.17. 802.11be MIMO SU MODE IN UNII-2A BAND – SPURIOUS EMISSIONS

20MHz

UNII-2A (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/CbI/ Fltr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 SU Mode	5260	6+16	* 1.304368	62.16	PK-U	29.10	0.00	-49.82	41.44	-	-	74	-32.56	1	101	V
			* 1.306195	50.19	ADR	29.10	0.00	-49.83	29.46	54	-24.54	-	-	1	101	V
			* 1.307921	61.24	PK-U	29.10	0.00	-49.86	40.48	-	-	74	-33.52	1	101	H
			* 1.309101	50.22	ADR	29.10	0.00	-49.85	29.47	54	-24.53	-	-	1	101	H
			* 11.846582	53.93	PK-U	38.60	0.00	-44.00	48.53	-	-	74	-25.47	1	101	H
			* 11.847272	53.93	PK-U	38.60	0.00	-44.00	48.53	-	-	74	-25.47	1	101	V
			* 11.855160	42.29	ADR	38.60	0.00	-44.01	36.88	54	-17.12	-	-	1	101	H
			* 11.855806	42.11	ADR	38.60	0.00	-44.00	36.71	54	-17.29	-	-	1	101	V
			* 3.866102	44.96	ADR	33.40	0.00	-46.24	32.12	54	-21.88	-	-	1	101	H
			* 3.871517	44.89	ADR	33.40	0.00	-46.26	32.03	54	-21.97	-	-	1	101	V
			* 3.873436	56.47	PK-U	33.40	0.00	-46.20	43.67	-	-	74	-30.33	1	101	H
			* 3.873783	56.16	PK-U	33.40	0.00	-46.19	43.37	-	-	74	-30.63	1	101	V
	* 1.253493		50.47	ADR	29.00	0.00	-49.88	29.59	54	-24.41	-	-	0	101	H	
	* 1.254033		62.09	PK-U	29.00	0.00	-49.89	41.20	-	-	74	-32.8	0	101	V	
	* 1.254613		50.39	ADR	29.00	0.00	-49.88	29.51	54	-24.49	-	-	0	101	V	
	* 1.260020		61.65	PK-U	29.00	0.00	-49.92	40.73	-	-	74	-33.27	0	101	H	
	* 11.362333		41.57	ADR	37.90	0.00	-43.30	36.17	54	-17.83	-	-	0	101	H	
	* 11.373751		53.20	PK-U	38.00	0.00	-43.31	47.89	-	-	74	-26.11	0	101	H	
	* 11.375301		41.55	ADR	38.00	0.00	-43.33	36.22	54	-17.78	-	-	0	101	V	
	* 11.399816		53.18	PK-U	38.00	0.00	-43.07	48.11	-	-	74	-25.89	0	101	V	
	* 3.868393		56.65	PK-U	33.40	0.00	-46.31	43.74	-	-	74	-30.26	0	101	H	
	* 3.870519		45.04	ADR	33.40	0.00	-46.29	32.15	54	-21.85	-	-	0	101	H	
	* 3.872273		56.89	PK-U	33.40	0.00	-46.24	44.05	-	-	74	-29.95	0	101	V	
	* 3.879086		45.03	ADR	33.40	0.00	-46.01	32.42	54	-21.58	-	-	0	101	V	
	* 1.248852		62.18	PK-U	28.90	0.00	-49.90	41.18	-	-	74	-32.82	0	101	H	
	* 1.252985		50.42	ADR	29.00	0.00	-49.88	29.54	54	-24.46	-	-	0	101	V	
	* 1.256746		50.40	ADR	29.00	0.00	-49.89	29.51	54	-24.49	-	-	0	101	H	
	* 1.261112		61.46	PK-U	29.00	0.00	-49.94	40.52	-	-	74	-33.48	0	101	V	
	* 11.493928		42.35	ADR	38.10	0.00	-43.28	37.17	54	-16.83	-	-	0	101	V	
	* 11.494354		42.40	ADR	38.10	0.00	-43.28	37.22	54	-16.78	-	-	0	101	H	
	* 11.502794		53.81	PK-U	38.10	0.00	-43.02	48.89	-	-	74	-25.11	0	101	H	
	* 11.508123		53.75	PK-U	38.10	0.00	-42.93	48.92	-	-	74	-25.08	0	101	V	
	* 3.768004		44.77	ADR	33.30	0.00	-46.59	31.48	54	-22.52	-	-	0	101	V	
	* 3.768831		56.38	PK-U	33.30	0.00	-46.57	43.11	-	-	74	-30.89	0	101	H	
	* 3.769531		44.71	ADR	33.30	0.00	-46.56	31.45	54	-22.55	-	-	0	101	H	
	* 3.784737		56.71	PK-U	33.30	0.00	-46.53	43.48	-	-	74	-30.52	0	101	V	

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

40MHz

UNII-2A (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/CbI/ Ftr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT40 SU Mode	5270	6+16	* 1.249019	62.13	PK-U	28.90	0.00	-49.90	41.13	-	-	74	-32.87	0	101	H
			* 1.251273	61.71	PK-U	28.90	0.00	-49.90	40.71	-	-	74	-33.29	0	101	V
			* 1.253219	50.26	ADR	29.00	0.00	-49.88	29.38	54	-24.62	-	-	0	101	H
			* 1.253826	50.29	ADR	29.00	0.00	-49.89	29.40	54	-24.6	-	-	0	101	V
			* 11.757805	42.23	ADR	38.50	0.00	-44.03	36.70	54	-17.3	-	-	0	101	H
			* 11.763116	41.98	ADR	38.50	0.00	-43.98	36.50	54	-17.5	-	-	0	101	V
			* 11.766605	53.69	PK-U	38.50	0.00	-43.91	48.28	-	-	74	-25.72	0	101	H
			* 11.787031	53.82	PK-U	38.50	0.00	-43.55	48.77	-	-	74	-25.23	0	101	V
			* 3.816761	57.31	PK-U	33.40	0.00	-46.57	44.14	-	-	74	-29.86	0	101	V
			* 3.823048	56.68	PK-U	33.40	0.00	-46.66	43.42	-	-	74	-30.58	0	101	H
			* 3.838414	45.30	ADR	33.40	0.00	-46.49	32.21	54	-21.79	-	-	0	101	V
			* 3.843848	45.24	ADR	33.40	0.00	-46.52	32.12	54	-21.88	-	-	0	101	H
	5310		* 1.252740	62.19	PK-U	29.00	0.00	-49.89	41.30	-	-	74	-32.7	360	101	H
			* 1.253627	62.18	PK-U	29.00	0.00	-49.89	41.29	-	-	74	-32.71	360	101	V
			* 1.254580	50.34	ADR	29.00	0.00	-49.88	29.46	54	-24.54	-	-	360	101	V
			* 1.255647	50.36	ADR	29.00	0.00	-49.88	29.48	54	-24.52	-	-	360	101	H
			* 11.924854	54.61	PK-U	38.70	0.00	-44.03	49.28	-	-	74	-24.72	360	101	V
			* 11.932298	54.68	PK-U	38.70	0.00	-43.93	49.45	-	-	74	-24.55	360	101	H
			* 11.934250	43.13	ADR	38.70	0.00	-43.89	37.94	54	-16.06	-	-	360	101	V
			* 11.937280	43.31	ADR	38.70	0.00	-43.80	38.21	54	-15.79	-	-	360	101	H
			* 3.890260	56.10	PK-U	33.40	0.00	-45.87	43.63	-	-	74	-30.37	360	101	H
			* 3.915013	56.39	PK-U	33.40	0.00	-46.24	43.55	-	-	74	-30.45	360	101	V
			* 3.925800	44.72	ADR	33.50	0.00	-46.27	31.95	54	-22.05	-	-	360	101	V
			* 3.927314	44.59	ADR	33.50	0.00	-46.31	31.78	54	-22.22	-	-	360	101	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

80MHz

UNII-2A (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/CbI/ Filtr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT80 SU Mode	5290	6+16	* 1.352476	61.93	PK-U	28.80	0.00	-49.82	40.91	-	-	74	-33.09	360	101	V
			* 1.355056	61.78	PK-U	28.80	0.00	-49.81	40.77	-	-	74	-33.23	360	101	H
			* 1.357783	50.36	ADR	28.80	0.00	-49.77	29.39	54	-24.61	-	-	360	101	V
			* 1.361930	49.97	ADR	28.80	0.00	-49.80	28.97	54	-25.03	-	-	360	101	H
			* 12.025118	55.71	PK-U	38.80	0.00	-43.77	50.74	-	-	74	-23.26	360	101	H
			* 12.027953	43.33	ADR	38.80	0.00	-43.87	38.26	54	-15.74	-	-	360	101	H
			* 12.032662	54.78	PK-U	38.90	0.00	-44.04	49.64	-	-	74	-24.36	360	101	V
			* 12.049733	43.43	ADR	38.90	0.00	-44.09	38.24	54	-15.76	-	-	360	101	V
			3.014098	58.72	PK-U	32.80	0.00	-48.30	43.22	-	-	68.2	-24.98	360	101	V
			3.022524	59.24	PK-U	32.80	0.00	-48.28	43.76	-	-	68.2	-24.44	360	101	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

1.1.18. 802.11be MIMO PARTIAL RU MODE IN UNII-2A BAND – SPURIOUS EMISSIONS

20MHz

UNII-2A (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Fitr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 52T - RU37	5260	6+16	* 3.718358	57.01	PK-U	33.20	0.00	-45.17	45.04	-	-	74	-28.96	360	200	H
			* 3.700392	44.27	ADR	33.20	0.00	-45.20	32.27	54	-21.73	-	-	360	200	H
			* 3.728709	56.33	PK-U	33.30	0.00	-45.23	44.40	-	-	74	-29.6	360	200	V
			* 3.694936	44.58	ADR	33.20	0.00	-45.31	32.47	54	-21.53	-	-	360	200	V
			2.558601	58.38	PK-U	32.50	0.00	-46.90	43.98	-	-	68.2	-24.22	360	200	H
			2.571884	59.03	PK-U	32.40	0.00	-46.99	44.44	-	-	68.2	-23.76	360	200	V
			10.209196	53.79	PK-U	37.70	0.00	-41.80	49.69	-	-	68.2	-18.51	360	101	V
			10.224469	54.21	PK-U	37.70	0.00	-41.75	50.16	-	-	68.2	-18.04	360	200	H
EHT20 52T - RU38	5300	6+16	* 3.982501	56.60	PK-U	33.50	0.00	-45.50	44.60	-	-	74	-29.4	360	101	H
			* 3.965241	44.99	ADR	33.50	0.00	-45.50	32.99	54	-21.01	-	-	360	101	H
			* 3.980712	56.45	PK-U	33.50	0.00	-45.50	44.45	-	-	74	-29.55	360	101	V
			* 3.970152	44.81	ADR	33.50	0.00	-45.50	32.81	54	-21.19	-	-	360	101	V
			2.521770	58.15	PK-U	32.80	0.00	-47.02	43.93	-	-	68.2	-24.27	360	200	H
			2.547913	58.60	PK-U	32.70	0.00	-46.90	44.40	-	-	68.2	-23.8	360	200	V
			10.180562	53.95	PK-U	37.80	0.00	-41.44	50.31	-	-	68.2	-17.89	360	101	V
			10.202879	54.23	PK-U	37.70	0.00	-41.79	50.14	-	-	68.2	-18.06	360	200	H
EHT20 52T - RU40	5320	6+16	* 3.717874	56.62	PK-U	33.20	0.00	-45.11	44.71	-	-	74	-29.29	360	101	H
			* 3.723827	44.58	ADR	33.30	0.00	-45.28	32.60	54	-21.4	-	-	360	101	H
			* 3.690718	56.73	PK-U	33.20	0.00	-45.40	44.53	-	-	74	-29.47	360	200	V
			* 3.688745	44.73	ADR	33.20	0.00	-45.40	32.53	54	-21.47	-	-	360	200	V
			2.545781	58.67	PK-U	32.70	0.00	-46.96	44.41	-	-	68.2	-23.79	360	200	H
			2.560266	58.41	PK-U	32.50	0.00	-46.90	44.01	-	-	68.2	-24.19	360	200	V
			10.280527	54.38	PK-U	37.70	0.00	-42.20	49.88	-	-	68.2	-18.32	360	101	V
			10.304999	54.28	PK-U	37.70	0.00	-42.50	49.48	-	-	68.2	-18.72	360	200	H
			* 3.717874	56.62	PK-U	33.20	0.00	-45.11	44.71	-	-	74	-29.29	360	101	H
			* 3.723827	44.58	ADR	33.30	0.00	-45.28	32.60	54	-21.4	-	-	360	101	H
			* 3.690718	56.73	PK-U	33.20	0.00	-45.40	44.53	-	-	74	-29.47	360	200	V
			* 3.688745	44.73	ADR	33.20	0.00	-45.40	32.53	54	-21.47	-	-	360	200	V
			2.545781	58.67	PK-U	32.70	0.00	-46.96	44.41	-	-	68.2	-23.79	360	200	H
			2.560266	58.41	PK-U	32.50	0.00	-46.90	44.01	-	-	68.2	-24.19	360	200	V
			10.280527	54.38	PK-U	37.70	0.00	-42.20	49.88	-	-	68.2	-18.32	360	101	V
			10.304999	54.28	PK-U	37.70	0.00	-42.50	49.48	-	-	68.2	-18.72	360	200	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

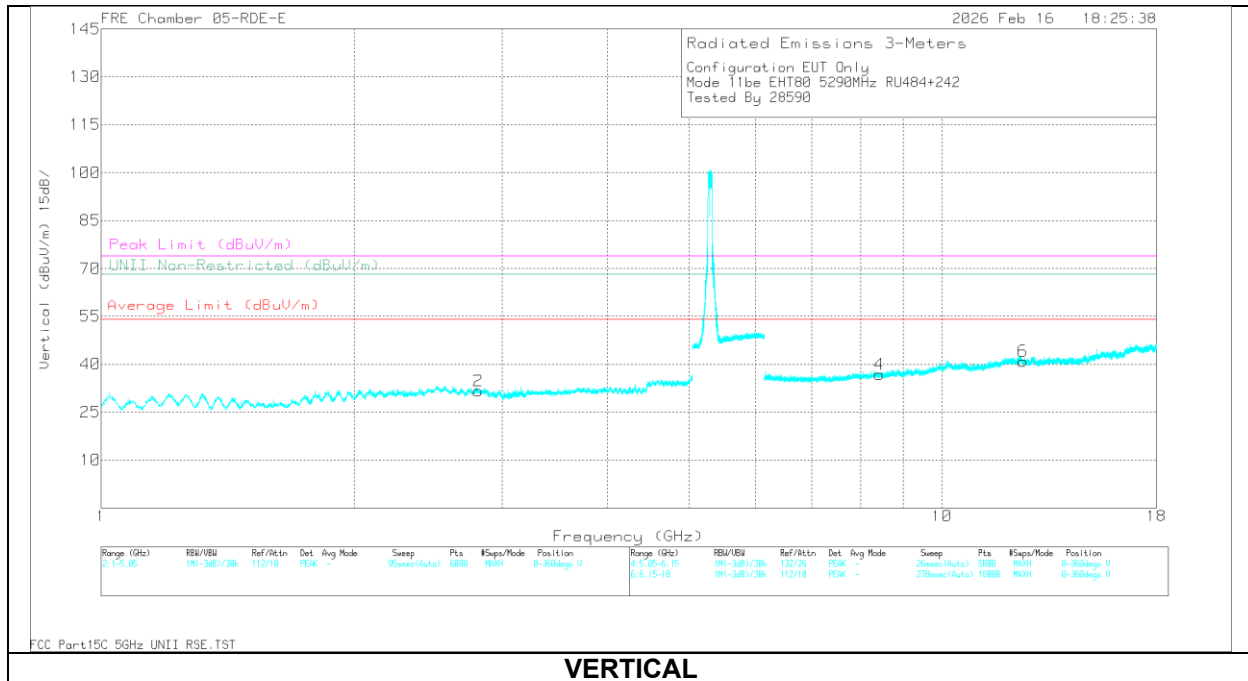
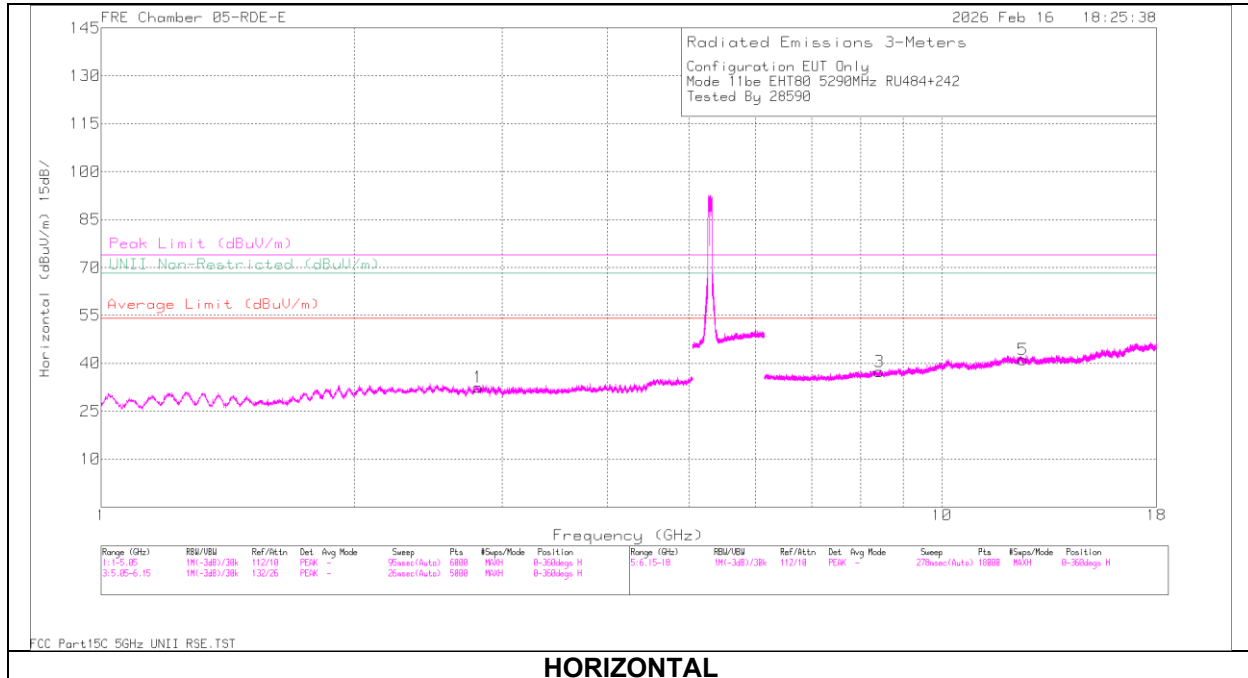
80MHz

UNII-2A (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Fitr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT80 484+242T - RU93	5290	6+16	* 12.474466	42.42	ADR	38.80	0.00	-41.50	39.72	54	-14.28	-	-	360	101	H
			* 12.476367	54.29	PK-U	38.80	0.00	-41.36	51.73	-	-	74	-22.27	360	101	V
			* 12.483474	42.27	ADR	38.80	0.00	-41.30	39.77	54	-14.23	-	-	360	101	V
			* 12.485923	53.74	PK-U	38.80	0.00	-41.39	51.15	-	-	74	-22.85	360	101	H
			* 2.795814	53.29	PK-U	32.50	0.00	-47.20	38.59	-	-	74	-35.41	360	101	H
			* 2.798768	42.07	ADR	32.40	0.00	-47.20	27.27	54	-26.73	-	-	360	101	H
			* 2.802585	45.52	ADR	32.50	0.00	-47.20	30.82	54	-23.18	-	-	360	101	V
			* 2.812511	58.04	PK-U	32.50	0.00	-47.15	43.39	-	-	74	-30.61	360	101	V
			* 8.431468	42.20	ADR	36.00	0.00	-42.85	35.35	54	-18.65	-	-	360	200	V
			* 8.433362	53.66	PK-U	36.00	0.00	-42.90	46.76	-	-	74	-27.24	360	200	H
			* 8.435512	54.25	PK-U	36.00	0.00	-42.90	47.35	-	-	74	-26.65	360	200	V
			* 8.436002	42.23	ADR	36.00	0.00	-42.90	35.33	54	-18.67	-	-	360	200	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

WORST-CASE HARMONICS AND SPURIOUS EMISSIONS**802.11be EHT80 / 5290 MHz / 2TX CDD / 484+242T RU93**

Radiated Emissions

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Filt/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
5	* 12.474466	42.42	ADR	38.8	0.00	-41.50	39.72	54	-14.28	-	-	360	101	H
6	* 12.476367	54.29	PK-U	38.8	0.00	-41.36	51.73	-	-	74	-22.27	360	101	V
6	* 12.483474	42.27	ADR	38.8	0.00	-41.30	39.77	54	-14.23	-	-	360	101	V
5	* 12.485923	53.74	PK-U	38.8	0.00	-41.39	51.15	-	-	74	-22.85	360	101	H
1	* 2.795814	53.29	PK-U	32.5	0.00	-47.20	38.59	-	-	74	-35.41	360	101	H
1	* 2.798768	42.07	ADR	32.4	0.00	-47.20	27.27	54	-26.73	-	-	360	101	H
2	* 2.802585	45.52	ADR	32.5	0.00	-47.20	30.82	54	-23.18	-	-	360	101	V
2	* 2.812511	58.04	PK-U	32.5	0.00	-47.15	43.39	-	-	74	-30.61	360	101	V
4	* 8.431468	42.2	ADR	36	0	-42.85	35.35	54	-18.65	-	-	360	200	V
3	* 8.433362	53.66	PK-U	36	0	-42.9	46.76	-	-	74	-27.24	360	200	H
4	* 8.435512	54.25	PK-U	36	0	-42.9	47.35	-	-	74	-26.65	360	200	V
3	* 8.436002	42.23	ADR	36	0	-42.9	35.33	54	-18.67	-	-	360	200	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

1.1.19. 802.11n/ac SISO MODE IN UNII-2C BAND – BANDEDGE**20MHz**

UNII-2C (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Filt/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
HT20	5500	6	* 5.460000	54.35	Pk	34.60	0.00	-35.21	53.74	-	-	68.2	-14.46	265	132	H
			* 5.428088	57.75	Pk	34.60	0.00	-35.23	57.12	-	-	74	-16.88	265	132	H
			5.470000	56.81	Pk	34.60	0.00	-35.15	56.26	-	-	68.2	-11.94	265	132	H
			5.468377	59.17	Pk	34.60	0.00	-35.17	58.60	-	-	68.2	-9.60	265	132	H
			* 5.460000	44.02	RMS	34.60	0.00	-35.21	43.41	54	-10.59	-	-	265	132	H
			* 5.420288	45.33	RMS	34.60	0.00	-35.23	44.70	54	-9.30	-	-	265	132	H
			5.470000	45.33	RMS	34.60	0.00	-35.15	44.78	-	-	-	-	265	132	H
			* 5.420288	45.33	RMS	34.60	0.00	-35.23	44.70	54	-9.30	-	-	265	132	H
			* 5.460000	55.33	Pk	34.60	0.03	-35.21	54.75	-	-	68.2	-13.45	278	124	V
			* 5.457710	58.52	Pk	34.60	0.03	-35.20	57.95	-	-	74	-16.05	278	124	V
			5.470000	61.29	Pk	34.60	0.03	-35.15	60.77	-	-	68.2	-7.43	278	124	V
			5.469888	64.12	Pk	34.60	0.03	-35.15	63.60	-	-	68.2	-4.60	278	124	V
			* 5.460000	44.48	RMS	34.60	0.03	-35.21	43.90	54	-10.10	-	-	278	124	V
			* 5.437599	45.66	RMS	34.60	0.03	-35.19	45.10	54	-8.90	-	-	278	124	V
			5.470000	47.42	RMS	34.60	0.03	-35.15	46.90	-	-	-	-	278	124	V
			* 5.437599	45.66	RMS	34.60	0.03	-35.19	45.10	54	-8.90	-	-	278	124	V
		16	* 5.415577	60.39	Pk	34.40	0.00	-38.70	56.09	-	-	74	-17.91	264	107	H
			* 5.459599	48.95	RMS	34.50	0.00	-38.60	44.85	54	-9.15	-	-	264	107	H
			* 5.459599	48.95	RMS	34.50	0.00	-38.60	44.85	54	-9.15	-	-	264	107	H
			* 5.460000	59.15	Pk	34.50	0.00	-38.60	55.05	-	-	68.2	-13.15	264	107	H
			* 5.460000	47.93	RMS	34.50	0.00	-38.60	43.83	54	-10.17	-	-	264	107	H
			5.469843	67.71	Pk	34.50	0.00	-38.60	63.61	-	-	68.2	-4.59	264	107	H
			5.470000	62.49	Pk	34.50	0.00	-38.60	58.39	-	-	68.2	-9.81	264	107	H
			5.470000	48.91	RMS	34.50	0.00	-38.60	44.81	-	-	-	-	264	107	H
			* 5.390311	48.24	RMS	34.50	0.00	-38.80	43.94	54	-10.06	-	-	356	107	V
			* 5.390311	48.24	RMS	34.50	0.00	-38.80	43.94	54	-10.06	-	-	356	107	V
			* 5.449021	60.14	Pk	34.50	0.00	-38.70	55.94	-	-	74	-18.06	356	107	V
			* 5.460000	57.86	Pk	34.50	0.00	-38.60	53.76	-	-	68.2	-14.44	356	107	V
			* 5.460000	46.73	RMS	34.50	0.00	-38.60	42.63	54	-11.37	-	-	356	107	V
			5.467621	59.86	Pk	34.50	0.00	-38.60	55.76	-	-	68.2	-12.44	356	107	V
			5.470000	58.65	Pk	34.50	0.00	-38.60	54.55	-	-	68.2	-13.65	356	107	V
			5.470000	46.85	RMS	34.50	0.00	-38.60	42.75	-	-	-	-	356	107	V
		6	5.725000	56.19	Pk	35.10	0.00	-35.06	56.23	-	-	68.2	-11.97	5	251	H
			5.725472	58.48	Pk	35.10	0.00	-35.06	58.52	-	-	68.2	-9.68	5	251	H
			5.725000	60.76	Pk	35.10	0.00	-35.06	60.80	-	-	68.2	-7.40	267	249	V
			5.725369	62.76	Pk	35.10	0.00	-35.06	62.80	-	-	68.2	-5.40	267	249	V
			5.725000	64.92	Pk	34.60	-37.80	-37.80	61.72	-	-	68.2	-6.48	254	249	H
			5.725059	66.39	Pk	34.60	-37.80	-37.80	63.19	-	-	68.2	-5.01	254	249	H
		16	5.725000	59.53	Pk	34.60	-37.80	-37.80	56.33	-	-	68.2	-11.87	208	223	V
			5.727625	60.71	Pk	34.60	-37.80	-37.80	57.51	-	-	68.2	-10.69	208	223	V

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

Pk - Peak detector

RMS - RMS detection

40MHz

UNII-2C (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Filtr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
HT40	5510	6	* 5.460000	56.01	Pk	34.60	0.00	-35.21	55.40	-	-	68.2	-12.80	34	110	H
			* 5.442155	57.62	Pk	34.60	0.00	-35.18	57.04	-	-	74	-16.96	34	110	H
			5.470000	55.77	Pk	34.60	0.00	-35.15	55.22	-	-	68.2	-12.98	34	110	H
			5.469665	57.63	Pk	34.60	0.00	-35.16	57.07	-	-	68.2	-11.13	34	110	H
			* 5.460000	43.99	RMS	34.60	0.00	-35.21	43.38	54	-10.62	-	-	34	110	H
			* 5.441444	45.54	RMS	34.60	0.00	-35.20	44.94	54	-9.06	-	-	34	110	H
			5.470000	44.35	RMS	34.60	0.00	-35.15	43.80	-	-	-	-	34	110	H
			* 5.441444	45.54	RMS	34.60	0.00	-35.20	44.94	54	-9.06	-	-	34	110	H
			* 5.460000	56.74	Pk	34.60	0.00	-35.21	56.13	-	-	68.2	-12.07	13	138	V
			* 5.459643	59.27	Pk	34.60	0.00	-35.21	58.66	-	-	74	-15.34	13	138	V
			5.470000	61.50	Pk	34.60	0.00	-35.15	60.95	-	-	68.2	-7.25	13	138	V
			5.468932	63.77	Pk	34.60	0.00	-35.17	63.20	-	-	68.2	-5.00	13	138	V
			* 5.460000	45.17	RMS	34.60	0.00	-35.21	44.56	54	-9.44	-	-	13	138	V
			* 5.457354	45.75	RMS	34.60	0.00	-35.19	45.16	54	-8.84	-	-	13	138	V
			5.470000	46.26	RMS	34.60	0.00	-35.15	45.71	-	-	-	-	13	138	V
			* 5.457354	45.75	RMS	34.60	0.00	-35.19	45.16	54	-8.84	-	-	13	138	V
		16	* 5.375755	61.11	Pk	34.40	0.00	-38.90	56.61	-	-	74	-17.39	256	225	H
			* 5.458732	48.68	RMS	34.50	0.00	-38.60	44.58	54	-9.42	-	-	256	225	H
			* 5.458732	48.68	RMS	34.50	0.00	-38.60	44.58	54	-9.42	-	-	256	225	H
			* 5.460000	57.53	Pk	34.50	0.00	-38.60	53.43	-	-	68.2	-14.77	256	225	H
			* 5.460000	47.75	RMS	34.50	0.00	-38.60	43.65	54	-10.35	-	-	256	225	H
			5.469488	67.45	Pk	34.50	0.00	-38.60	63.35	-	-	68.2	-4.85	256	225	H
			5.470000	65.92	Pk	34.50	0.00	-38.60	61.82	-	-	68.2	-6.38	256	225	H
			5.470000	51.21	RMS	34.50	0.00	-38.60	47.11	-	-	-	-	256	225	H
			* 5.407199	48.42	RMS	34.50	0.00	-38.80	44.12	54	-9.88	-	-	273	187	V
			* 5.407199	48.42	RMS	34.50	0.00	-38.80	44.12	54	-9.88	-	-	273	187	V
			* 5.436844	60.05	Pk	34.50	0.00	-38.70	55.85	-	-	74	-18.15	273	187	V
			* 5.460000	56.29	Pk	34.50	0.00	-38.60	52.19	-	-	68.2	-16.01	273	187	V
			* 5.460000	47.03	RMS	34.50	0.00	-38.60	42.93	54	-11.07	-	-	273	187	V
			5.463621	59.41	Pk	34.50	0.00	-38.60	55.31	-	-	68.2	-12.89	273	187	V
			5.470000	57.12	Pk	34.50	0.00	-38.60	53.02	-	-	68.2	-15.18	273	187	V
			5.470000	46.68	RMS	34.50	0.00	-38.60	42.58	-	-	-	-	273	187	V
	5670	6	5.725000	57.24	Pk	35.10	0.00	-35.06	57.28	-	-	68.2	-10.92	91	240	H
			5.725696	58.69	Pk	35.10	0.00	-35.06	58.73	-	-	68.2	-9.47	91	240	H
			5.725000	61.03	Pk	35.10	0.00	-35.06	61.07	-	-	68.2	-7.13	351	177	V
			5.725110	63.61	Pk	35.10	0.00	-35.06	63.65	-	-	68.2	-4.55	351	177	V
		16	5.725000	61.98	Pk	34.60	0.00	-37.80	58.78	-	-	68.2	-9.42	253	240	H
			5.725300	66.77	Pk	34.60	0.00	-37.80	63.57	-	-	68.2	-4.63	253	240	H
			5.725000	57.95	Pk	34.60	0.00	-37.80	54.75	-	-	68.2	-13.45	215	247	V
			5.728228	60.41	Pk	34.60	0.00	-37.80	57.21	-	-	68.2	-10.99	215	247	V

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

Pk - Peak detector

RMS - RMS detection

80MHz

UNII-2C (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Filtr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
VHT80	5530	6	* 5.460000	58.23	Pk	34.60	0.00	-39.60	53.23	-	-	68.2	-14.97	355	113	H
			* 5.447199	60.76	Pk	34.60	0.00	-39.42	55.94	-	-	74	-18.06	355	113	H
			5.470000	60.42	Pk	34.60	0.00	-39.50	55.52	-	-	68.2	-12.68	355	113	H
			5.469465	63.18	Pk	34.60	0.00	-39.50	58.28	-	-	68.2	-9.92	355	113	H
			* 5.460000	47.12	RMS	34.60	0.00	-39.60	42.12	54	-11.88	-	-	355	113	H
			* 5.459088	48.87	RMS	34.60	0.00	-39.51	43.96	54	-10.04	-	-	355	113	H
			5.470000	47.22	RMS	34.60	0.00	-39.50	42.32	-	-	-	-	355	113	H
			* 5.459088	48.87	RMS	34.60	0.00	-39.51	43.96	54	-10.04	-	-	355	113	H
			* 5.460000	64.26	Pk	34.60	0.00	-39.60	59.26	-	-	68.2	-8.94	4	122	V
			* 5.456888	64.55	Pk	34.60	0.00	-39.51	59.64	-	-	74	-14.36	4	122	V
			5.470000	66.72	Pk	34.60	0.00	-39.50	61.82	-	-	68.2	-6.38	4	122	V
			5.468888	67.73	Pk	34.60	0.00	-39.49	62.84	-	-	68.2	-5.36	4	122	V
			* 5.460000	47.90	RMS	34.60	0.00	-39.60	42.90	54	-11.10	-	-	4	122	V
			* 5.455577	49.04	RMS	34.60	0.00	-39.47	44.17	54	-9.83	-	-	4	122	V
			5.470000	48.66	RMS	34.60	0.00	-39.50	43.76	-	-	-	-	4	122	V
		16	* 5.455577	49.04	RMS	34.60	0.00	-39.47	44.17	54	-9.83	-	-	4	122	V
			* 5.460000	61.92	Pk	34.60	0.00	-39.60	56.92	-	-	68.2	-11.28	319	117	H
			* 5.459866	64.46	Pk	34.60	0.00	-39.59	59.47	-	-	74	-14.53	319	117	H
			5.470000	65.94	Pk	34.60	0.00	-39.50	61.04	-	-	68.2	-7.16	319	117	H
			5.468177	67.57	Pk	34.60	0.00	-39.42	62.75	-	-	68.2	-5.45	319	117	H
			* 5.460000	48.81	RMS	34.60	0.00	-39.60	43.81	54	-10.19	-	-	319	117	H
			* 5.459599	50.05	RMS	34.60	0.00	-39.56	45.09	54	-8.91	-	-	319	117	H
			5.470000	49.51	RMS	34.60	0.00	-39.50	44.61	-	-	-	-	319	117	H
			* 5.459599	50.05	RMS	34.60	0.00	-39.56	45.09	54	-8.91	-	-	319	117	H
			* 5.460000	58.68	Pk	34.60	0.00	-39.60	53.68	-	-	68.2	-14.52	243	216	V
			* 5.450755	60.62	Pk	34.60	0.00	-39.45	55.77	-	-	74	-18.23	243	216	V
			5.470000	59.05	Pk	34.60	0.00	-39.50	54.15	-	-	68.2	-14.05	243	216	V
			5.466466	61.07	Pk	34.60	0.00	-39.70	55.97	-	-	68.2	-12.23	243	216	V
			* 5.460000	47.64	RMS	34.60	0.00	-39.60	42.64	54	-11.36	-	-	243	216	V
			* 5.458710	48.62	RMS	34.60	0.00	-39.56	43.66	54	-10.34	-	-	243	216	V
			5.470000	47.71	RMS	34.60	0.00	-39.50	42.81	-	-	-	-	243	216	V
			* 5.458710	48.62	RMS	34.60	0.00	-39.56	43.66	54	-10.34	-	-	243	216	V

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

Pk - Peak detector

RMS - RMS detection

160MHz

UNII-2C (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Filtr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
VHT160	5570 (Lower)	6	* 5.441732	65.12	Pk	34.50	0.00	-38.70	60.92	-	-	74	-13.08	187	188	H
			* 5.446555	48.33	RMS	34.50	0.10	-38.70	44.23	54	-9.77	-	-	187	188	H
			* 5.446555	48.33	RMS	34.50	0.10	-38.70	44.23	54	-9.77	-	-	187	188	H
			* 5.460000	58.79	Pk	34.50	0.00	-38.60	54.69	-	-	68.2	-13.51	187	188	H
			* 5.460000	46.73	RMS	34.50	0.10	-38.60	42.73	54	-11.27	-	-	187	188	H
			5.461821	61.85	Pk	34.50	0.00	-38.60	57.75	-	-	68.2	-10.45	187	188	H
			5.470000	58.46	Pk	34.50	0.00	-38.60	54.36	-	-	68.2	-13.84	187	188	H
			5.470000	46.71	RMS	34.50	0.10	-38.60	42.71	-	-	-	-	187	188	H
			* 5.439666	71.65	Pk	34.50	0.00	-38.70	67.45	-	-	74	-6.55	301	114	V
			* 5.445110	50.43	RMS	34.50	0.10	-38.70	46.33	54	-7.67	-	-	301	114	V
			* 5.445110	50.43	RMS	34.50	0.10	-38.70	46.33	54	-7.67	-	-	301	114	V
			* 5.460000	66.59	Pk	34.50	0.00	-38.60	62.49	-	-	68.2	-5.71	301	114	V
			* 5.460000	47.28	RMS	34.50	0.10	-38.60	43.28	54	-10.72	-	-	301	114	V
			5.461577	67.57	Pk	34.50	0.00	-38.60	63.47	-	-	68.2	-4.73	301	114	V
			5.470000	63.14	Pk	34.50	0.00	-38.60	59.04	-	-	68.2	-9.16	301	114	V
			5.470000	47.60	RMS	34.50	0.10	-38.60	43.60	-	-	-	-	301	114	V
		16	* 5.460000	61.42	Pk	34.60	0.00	-35.21	60.81	-	-	68.2	-7.39	329	248	H
			* 5.442399	67.98	Pk	34.60	0.00	-35.18	67.40	-	-	74	-6.60	329	248	H
			5.470000	60.22	Pk	34.60	0.00	-35.15	59.67	-	-	68.2	-8.53	329	248	H
			5.462932	64.14	Pk	34.60	0.00	-35.23	63.51	-	-	68.2	-4.69	329	248	H
			* 5.460000	46.36	RMS	34.60	0.10	-35.21	45.85	54	-8.15	-	-	329	248	H
			* 5.442444	48.68	RMS	34.60	0.10	-35.18	48.20	54	-5.80	-	-	329	248	H
			5.470000	47.23	RMS	34.60	0.10	-35.15	46.78	-	-	-	-	329	248	H
			* 5.442444	48.68	RMS	34.60	0.10	-35.18	48.20	54	-5.80	-	-	329	248	H
			* 5.460000	56.35	Pk	34.60	0.00	-35.21	55.74	-	-	68.2	-12.46	203	222	V
			* 5.367689	58.89	Pk	34.50	0.00	-35.26	58.13	-	-	74	-15.87	203	222	V
			5.470000	55.66	Pk	34.60	0.00	-35.15	55.11	-	-	68.2	-13.09	203	222	V
			5.469799	57.69	Pk	34.60	0.00	-35.15	57.14	-	-	68.2	-11.06	203	222	V
			* 5.460000	44.71	RMS	34.60	0.10	-35.21	44.20	54	-9.80	-	-	203	222	V
			* 5.393266	46.29	RMS	34.50	0.10	-35.24	45.65	54	-8.35	-	-	203	222	V
			5.470000	45.68	RMS	34.60	0.10	-35.15	45.23	-	-	-	-	203	222	V
			* 5.393266	46.29	RMS	34.50	0.10	-35.24	45.65	54	-8.35	-	-	203	222	V
VHT160	5570 (Upper)	6	5.725000	44.39	Pk	34.90	0.00	-23.91	55.38	-	-	68.2	-12.82	241	101	H
			5.811217	46.56	Pk	35.10	0.00	-23.69	57.97	-	-	68.2	-10.23	241	101	H
			5.725000	51.78	Pk	34.90	0.00	-23.91	62.77	-	-	68.2	-5.43	167	259	V
			5.725766	52.41	Pk	34.90	0.00	-23.93	63.38	-	-	68.2	-4.82	167	259	V
		16	5.725000	51.76	Pk	34.90	0.00	-23.91	62.75	-	-	68.2	-5.45	215	295	H
			5.725384	52.31	Pk	34.90	0.00	-23.92	63.29	-	-	68.2	-4.91	215	295	H
			5.725000	43.76	Pk	34.90	0.00	-23.91	54.75	-	-	68.2	-13.45	324	202	V
			5.817452	45.21	Pk	35.10	0.00	-23.61	56.70	-	-	68.2	-11.50	324	202	V

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

Pk - Peak detector

RMS - RMS detection

1.1.20. 802.11n/ac MIMO MODE IN UNII-2C BAND – BANDEDGE**20MHz**

UNII-2C (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Fitr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
HT20	5500	6+16	* 5.373044	61.07	Pk	34.5	0.00	-38.90	56.67	-	-	74	-17.33	208	371	H
			* 5.421444	48.33	RMS	34.5	0.00	-38.70	44.13	54	-9.87	-	-	208	371	H
			* 5.421444	48.33	RMS	34.5	0.00	-38.70	44.13	54	-9.87	-	-	208	371	H
			* 5.460000	57.47	Pk	34.5	0.00	-38.60	53.37	-	-	68.2	-14.83	208	371	H
			* 5.460000	46.44	RMS	34.5	0.00	-38.60	42.34	54	-11.66	-	-	208	371	H
			5.465821	62.32	Pk	34.5	0.00	-38.62	58.20	-	-	68.2	-10.00	208	371	H
			5.470000	58.86	Pk	34.5	0.00	-38.60	54.76	-	-	68.2	-13.44	208	371	H
			5.470000	47.86	RMS	34.5	0.00	-38.60	43.76	-	-	-	-	208	371	H
			* 5.371733	48.74	RMS	34.5	0.00	-38.90	44.34	54	-9.66	-	-	140	394	V
			* 5.371733	48.74	RMS	34.5	0.00	-38.90	44.34	54	-9.66	-	-	140	394	V
			* 5.377222	60.72	Pk	34.5	0.00	-38.90	56.32	-	-	74	-17.68	140	394	V
			* 5.460000	58.86	Pk	34.5	0.00	-38.60	54.76	-	-	68.2	-13.44	140	394	V
			* 5.460000	47.87	RMS	34.5	0.00	-38.60	43.77	54	-10.23	-	-	140	394	V
			5.469688	66.97	Pk	34.5	0.00	-38.60	62.87	-	-	68.2	-5.33	140	394	V
			5.470000	64.42	Pk	34.5	0.00	-38.60	60.32	-	-	68.2	-7.88	140	394	V
			5.470000	49.02	RMS	34.5	0.00	-38.60	44.92	-	-	-	-	140	394	V
	5700	5.725000	56.57	Pk	35.1	0.00	-35.06	56.61	-	-	68.2	-11.59	322	399	H	
		5.726557	61.18	Pk	35.1	0.00	-35.04	61.24	-	-	68.2	-6.96	322	399	H	
		5.725000	61.85	Pk	35.1	0.00	-35.06	61.89	-	-	68.2	-6.31	322	121	V	
		5.725059	62.89	Pk	35.1	0.00	-35.06	62.93	-	-	68.2	-5.27	322	121	V	

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

Pk - Peak detector

RMS - RMS detection

40MHz

UNII-2C (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Fitr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
HT40	5510	6+16	* 5.421488	60.35	Pk	34.50	0.00	-38.70	56.15	-	-	74	-17.85	118	152	H
			* 5.421666	48.10	RMS	34.50	0.00	-38.70	43.90	54	-10.10	-	-	118	152	H
			* 5.421666	48.10	RMS	34.50	0.00	-38.70	43.90	54	-10.10	-	-	118	152	H
			* 5.460000	57.94	Pk	34.50	0.00	-38.60	53.84	-	-	68.2	-14.36	118	152	H
			* 5.460000	47.10	RMS	34.50	0.00	-38.60	43.00	54	-11.00	-	-	118	152	H
			5.468332	59.69	Pk	34.50	0.00	-38.60	55.59	-	-	68.2	-12.61	118	152	H
			5.470000	57.37	Pk	34.50	0.00	-38.60	53.27	-	-	68.2	-14.93	118	152	H
			5.470000	46.41	RMS	34.50	0.00	-38.60	42.31	-	-	-	-	118	152	H
			* 5.370355	48.60	RMS	34.40	0.00	-38.90	44.10	54	-9.90	-	-	119	106	V
			* 5.370355	48.60	RMS	34.40	0.00	-38.90	44.10	54	-9.90	-	-	119	106	V
			* 5.457866	61.03	Pk	34.50	0.00	-38.61	56.92	-	-	74	-17.08	119	106	V
			* 5.460000	57.69	Pk	34.50	0.00	-38.60	53.59	-	-	68.2	-14.61	119	106	V
			* 5.460000	47.13	RMS	34.50	0.00	-38.60	43.03	54	-10.97	-	-	119	106	V
			5.468999	67.11	Pk	34.50	0.00	-38.60	63.01	-	-	68.2	-5.19	119	106	V
			5.470000	60.67	Pk	34.50	0.00	-38.60	56.57	-	-	68.2	-11.63	119	106	V
			5.470000	48.57	RMS	34.50	0.00	-38.60	44.47	-	-	-	-	119	106	V
	5.725000		58.02	Pk	34.60	0.00	-37.80	54.82	-	-	68.2	-13.38	219	345	H	
	5.726970		62.07	Pk	34.60	0.00	-37.80	58.87	-	-	68.2	-9.33	219	345	H	
	5.725000		60.58	Pk	34.60	0.00	-37.80	57.38	-	-	68.2	-10.82	121	121	V	
	5.727625		66.59	Pk	34.60	0.00	-37.80	63.39	-	-	68.2	-4.81	121	121	V	

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

Pk - Peak detector

RMS - RMS detection

80MHz

UNII-2C (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Filtr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
VHT80	5530	6+16	* 5.365800	48.57	RMS	34.4	0.00	-38.90	44.07	54	-9.93	-	-	294	113	H
			* 5.365800	48.57	RMS	34.4	0.00	-38.90	44.07	54	-9.93	-	-	294	113	H
			* 5.397844	60.27	Pk	34.4	0.00	-38.82	55.85	-	-	74	-18.15	294	113	H
			* 5.460000	56.41	Pk	34.5	0.00	-38.60	52.31	-	-	68.2	-15.89	294	113	H
			* 5.460000	46.41	RMS	34.5	0.00	-38.60	42.31	54	-11.69	-	-	294	113	H
			5.468732	59.45	Pk	34.5	0.00	-38.60	55.35	-	-	68.2	-12.85	294	113	H
			5.470000	56.55	Pk	34.5	0.00	-38.60	52.45	-	-	68.2	-15.75	294	113	H
			5.470000	46.68	RMS	34.5	0.00	-38.60	42.58	-	-	-	-	294	113	H
			* 5.457954	50.38	RMS	34.5	0.00	-38.60	46.28	54	-7.72	-	-	311	104	V
			* 5.457954	50.38	RMS	34.5	0.00	-38.60	46.28	54	-7.72	-	-	311	104	V
			* 5.458310	64.31	Pk	34.5	0.00	-38.60	60.21	-	-	74	-13.79	311	104	V
			* 5.460000	60.30	Pk	34.5	0.00	-38.60	56.20	-	-	68.2	-12.00	311	104	V
			* 5.460000	48.87	RMS	34.5	0.00	-38.60	44.77	54	-9.23	-	-	311	104	V
			5.468265	67.34	Pk	34.5	0.00	-38.60	63.24	-	-	68.2	-4.96	311	104	V
			5.470000	63.08	Pk	34.5	0.00	-38.60	58.98	-	-	68.2	-9.22	311	104	V
			5.470000	50.74	RMS	34.5	0.00	-38.60	46.64	-	-	-	-	311	104	V

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

Pk - Peak detector

RMS - RMS detection

160MHz

UNII-2C (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Filtr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
VHT160	5570 (Lower)	6+16	* 5.460000	55.25	Pk	34.60	0.00	-35.21	54.64	-	-	68.2	-13.56	349	142	H
			* 5.446732	58.43	Pk	34.60	0.00	-35.21	57.82	-	-	74	-16.18	349	142	H
			5.470000	56.45	Pk	34.60	0.00	-35.15	55.90	-	-	68.2	-12.30	349	142	H
			5.463132	57.93	Pk	34.60	0.00	-35.23	57.30	-	-	68.2	-10.90	349	142	H
			* 5.460000	45.06	RMS	34.60	0.10	-35.21	44.55	54	-9.45	-	-	349	142	H
			* 5.453555	46.11	RMS	34.60	0.10	-35.19	45.62	54	-8.38	-	-	349	142	H
			5.470000	44.74	RMS	34.60	0.10	-35.15	44.29	-	-	-	-	349	142	H
			* 5.453555	46.11	RMS	34.60	0.10	-35.19	45.62	54	-8.38	-	-	349	142	H
			* 5.460000	61.44	Pk	34.60	0.00	-35.21	60.83	-	-	68.2	-7.37	19	208	V
			* 5.440421	67.03	Pk	34.60	0.00	-35.19	66.44	-	-	74	-7.56	19	208	V
			5.470000	61.28	Pk	34.60	0.00	-35.15	60.73	-	-	68.2	-7.47	19	208	V
			5.464599	63.92	Pk	34.60	0.00	-35.21	63.31	-	-	68.2	-4.89	19	208	V
			* 5.460000	46.91	RMS	34.60	0.10	-35.21	46.40	54	-7.60	-	-	19	208	V
			* 5.445466	48.17	RMS	34.60	0.10	-35.21	47.66	54	-6.34	-	-	19	208	V
			5.470000	46.77	RMS	34.60	0.10	-35.15	46.32	-	-	-	-	19	208	V
			* 5.445466	48.17	RMS	34.60	0.10	-35.21	47.66	54	-6.34	-	-	19	208	V
VHT160	5570 (Upper)	6+16	5.725000	38.79	Pk	34.50	0.00	-17.00	56.29	-	-	68.2	-11.91	273	104	H
			5.796628	40.54	Pk	34.80	0.00	-16.60	58.74	-	-	68.2	-9.46	273	104	H
			5.725000	41.87	Pk	34.50	0.00	-17.00	59.37	-	-	68.2	-8.83	173	127	V
			5.729299	45.57	Pk	34.50	0.00	-17.00	63.07	-	-	68.2	-5.13	173	127	V

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

Pk - Peak detector

RMS - RMS detection

1.1.21. 802.11be SISO SU MODE IN UNII-2C BAND – BANDEDGE**20MHz**

UNII-2C (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Fitr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 SU Mode	5500	6	* 5.460000	38.84	Pk	34.40	0.00	-16.30	56.94	-	-	68.2	-11.26	346	227	H
			* 5.432010	41.52	Pk	34.40	0.00	-16.30	59.62	-	-	74	-14.38	346	227	H
			5.470000	39.11	Pk	34.30	0.00	-16.30	57.11	-	-	68.2	-11.09	346	227	H
			5.467864	41.21	Pk	34.30	0.00	-16.20	59.31	-	-	68.2	-8.89	346	227	H
			* 5.460000	28.40	RMS	34.40	0.00	-16.30	46.50	54	-7.50	-	-	346	227	H
			* 5.413808	29.32	RMS	34.40	0.00	-16.20	47.52	54	-6.48	-	-	346	227	H
			5.470000	28.34	RMS	34.30	0.00	-16.30	46.34	-	-	-	-	346	227	H
			* 5.413808	29.32	RMS	34.40	0.00	-16.20	47.52	54	-6.48	-	-	346	227	H
			* 5.460000	39.28	Pk	34.40	0.00	-16.30	57.38	-	-	68.2	-10.82	89	194	V
			* 5.361226	42.06	Pk	34.30	0.00	-16.60	59.76	-	-	74	-14.24	89	194	V
			5.470000	43.06	Pk	34.30	0.00	-16.30	61.06	-	-	68.2	-7.14	89	194	V
			5.469239	45.44	Pk	34.30	0.00	-16.30	63.44	-	-	68.2	-4.76	89	194	V
			* 5.460000	27.75	RMS	34.40	0.00	-16.30	45.85	54	-8.15	-	-	89	194	V
			* 5.389630	29.55	RMS	34.40	0.00	-16.30	47.65	54	-6.35	-	-	89	194	V
			5.470000	28.71	RMS	34.30	0.00	-16.30	46.71	-	-	-	-	89	194	V
			* 5.389630	29.55	RMS	34.40	0.00	-16.30	47.65	54	-6.35	-	-	89	194	V
		16	* 5.460000	39.27	Pk	34.40	0.00	-16.30	57.37	-	-	68.2	-10.83	60	217	H
			* 5.402731	41.30	Pk	34.40	0.00	-16.20	59.50	-	-	74	-14.50	60	217	H
			5.470000	43.87	Pk	34.30	0.00	-16.30	61.87	-	-	68.2	-6.33	60	217	H
			5.467914	45.57	Pk	34.30	0.00	-16.20	63.67	-	-	68.2	-4.53	60	217	H
			* 5.460000	28.63	RMS	34.40	0.00	-16.30	46.73	54	-7.27	-	-	60	217	H
			* 5.440736	29.42	RMS	34.40	0.00	-16.20	47.62	54	-6.38	-	-	60	217	H
			5.470000	29.50	RMS	34.30	0.00	-16.30	47.50	-	-	-	-	60	217	H
			* 5.440736	29.42	RMS	34.40	0.00	-16.20	47.62	54	-6.38	-	-	60	217	H
			* 5.460000	39.21	Pk	34.40	0.00	-16.30	57.31	-	-	68.2	-10.89	35	211	V
			* 5.441461	41.15	Pk	34.40	0.00	-16.20	59.35	-	-	74	-14.65	35	211	V
			5.470000	38.34	Pk	34.30	0.00	-16.30	56.34	-	-	68.2	-11.86	35	211	V
			5.461813	40.81	Pk	34.40	0.00	-16.30	58.91	-	-	68.2	-9.29	35	211	V
			* 5.460000	28.03	RMS	34.40	0.00	-16.30	46.13	54	-7.87	-	-	35	211	V
			* 5.433185	29.30	RMS	34.40	0.00	-16.40	47.30	54	-6.70	-	-	35	211	V
			5.470000	28.22	RMS	34.30	0.00	-16.30	46.22	-	-	-	-	35	211	V
			* 5.433185	29.30	RMS	34.40	0.00	-16.40	47.30	54	-6.70	-	-	35	211	V
	5700	6	5.725000	39.77	Pk	34.50	0.00	-17.00	57.27	-	-	68.2	-10.93	332	213	H
			5.725205	43.22	Pk	34.50	0.00	-17.10	60.62	-	-	68.2	-7.58	332	213	H
			5.725000	42.84	Pk	34.50	0.00	-17.00	60.34	-	-	68.2	-7.86	85	188	V
			5.725651	45.94	Pk	34.50	0.00	-17.10	63.34	-	-	68.2	-4.86	85	188	V
		16	5.725000	44.44	Pk	34.50	0.00	-17.00	61.94	-	-	68.2	-6.26	64	116	H
			5.726058	45.50	Pk	34.50	0.00	-17.10	62.90	-	-	68.2	-5.30	64	116	H
			5.725000	39.15	Pk	34.50	0.00	-17.00	56.65	-	-	68.2	-11.55	336	388	V
			5.817013	40.73	Pk	34.80	0.00	-16.40	59.13	-	-	68.2	-9.07	336	388	V

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

Pk - Peak detector

RMS - RMS detection

40MHz

UNII-2C (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Fitr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT40 SU Mode	5510	6	* 5.460000	39.30	Pk	34.40	0.00	-16.30	57.40	-	-	68.2	-10.80	221	159	H
			* 5.359551	41.85	Pk	34.30	0.00	-16.50	59.65	-	-	74	-14.35	221	159	H
			5.470000	38.89	Pk	34.30	0.00	-16.30	56.89	-	-	68.2	-11.31	221	159	H
			5.461338	40.61	Pk	34.40	0.00	-16.30	58.71	-	-	68.2	-9.49	221	159	H
			* 5.460000	27.82	RMS	34.40	0.00	-16.30	45.92	54	-8.08	-	-	221	159	H
			* 5.440961	29.14	RMS	34.40	0.00	-16.20	47.34	54	-6.66	-	-	221	159	H
			5.470000	27.61	RMS	34.30	0.00	-16.30	45.61	-	-	-	-	221	159	H
			* 5.440961	29.14	RMS	34.40	0.00	-16.20	47.34	54	-6.66	-	-	221	159	H
			* 5.460000	39.17	Pk	34.40	0.00	-16.30	57.27	-	-	68.2	-10.93	178	145	V
			* 5.448662	41.85	Pk	34.30	0.00	-16.30	59.85	-	-	74	-14.15	178	145	V
			5.470000	43.35	Pk	34.30	0.00	-16.30	61.35	-	-	68.2	-6.85	178	145	V
			5.469639	45.64	Pk	34.30	0.00	-16.30	63.64	-	-	68.2	-4.56	178	145	V
			* 5.460000	28.41	RMS	34.40	0.00	-16.30	46.51	54	-7.49	-	-	178	145	V
			* 5.391905	29.30	RMS	34.40	0.00	-16.30	47.40	54	-6.60	-	-	178	145	V
			5.470000	28.19	RMS	34.30	0.00	-16.30	46.19	-	-	-	-	178	145	V
			* 5.391905	29.30	RMS	34.40	0.00	-16.30	47.40	54	-6.60	-	-	178	145	V
		16	* 5.460000	39.17	Pk	34.40	0.00	-16.30	57.27	-	-	68.2	-10.93	328	105	H
			* 5.410107	41.64	Pk	34.40	0.00	-16.40	59.64	-	-	74	-14.36	328	105	H
			5.470000	42.19	Pk	34.30	0.00	-16.30	60.19	-	-	68.2	-8.01	328	105	H
			5.468064	45.60	Pk	34.30	0.00	-16.20	63.70	-	-	68.2	-4.50	328	105	H
			* 5.460000	28.52	RMS	34.40	0.00	-16.30	46.62	54	-7.38	-	-	328	105	H
			* 5.390555	29.16	RMS	34.40	0.00	-16.20	47.36	54	-6.64	-	-	328	105	H
			5.470000	28.59	RMS	34.30	0.00	-16.30	46.59	-	-	-	-	328	105	H
			* 5.390555	29.16	RMS	34.40	0.00	-16.20	47.36	54	-6.64	-	-	328	105	H
			* 5.460000	38.96	Pk	34.40	0.00	-16.30	57.06	-	-	68.2	-11.14	203	125	V
			* 5.378403	41.65	Pk	34.30	0.00	-16.40	59.55	-	-	74	-14.45	203	125	V
			5.470000	38.54	Pk	34.30	0.00	-16.30	56.54	-	-	68.2	-11.66	203	125	V
			5.461188	40.49	Pk	34.40	0.00	-16.30	58.59	-	-	68.2	-9.61	203	125	V
			* 5.460000	27.65	RMS	34.40	0.00	-16.30	45.75	54	-8.25	-	-	203	125	V
			* 5.402756	28.88	RMS	34.40	0.00	-16.20	47.08	54	-6.92	-	-	203	125	V
			5.470000	28.05	RMS	34.30	0.00	-16.30	46.05	-	-	-	-	203	125	V
			* 5.402756	28.88	RMS	34.40	0.00	-16.20	47.08	54	-6.92	-	-	203	125	V
	5670	6	5.725000	40.12	Pk	34.50	0.00	-17.00	57.62	-	-	68.2	-10.58	69	207	H
			5.731658	41.74	Pk	34.50	0.00	-16.80	59.44	-	-	68.2	-8.76	69	207	H
			5.725000	44.15	Pk	34.50	0.00	-17.00	61.65	-	-	68.2	-6.55	193	217	V
			5.725028	45.66	Pk	34.50	0.00	-17.00	63.16	-	-	68.2	-5.04	193	217	V
		16	5.725000	44.31	Pk	34.50	0.00	-17.00	61.81	-	-	68.2	-6.39	141	138	H
			5.725314	45.74	Pk	34.50	0.00	-17.10	63.14	-	-	68.2	-5.06	141	138	H
			5.725000	38.87	Pk	34.50	0.00	-17.00	56.37	-	-	68.2	-11.83	104	194	V
			5.809443	41.09	Pk	34.80	0.00	-16.50	59.39	-	-	68.2	-8.81	104	194	V

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

Pk - Peak detector

RMS - RMS detection

80MHz

UNII-2C (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Filtr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT80 SU Mode	5530	6	* 5.460000	38.77	Pk	34.40	0.00	-16.30	56.87	-	-	68.2	-11.33	173	221	H
			* 5.409482	41.23	Pk	34.40	0.00	-16.30	59.33	-	-	74	-14.67	173	221	H
			5.470000	39.14	Pk	34.30	0.00	-16.30	57.14	-	-	68.2	-11.06	173	221	H
			5.460688	40.66	Pk	34.40	0.00	-16.30	58.76	-	-	68.2	-9.44	173	221	H
			* 5.460000	28.09	RMS	34.40	0.00	-16.30	46.19	54	-7.81	-	-	173	221	H
			* 5.411907	29.11	RMS	34.40	0.00	-16.30	47.21	54	-6.79	-	-	173	221	H
			5.470000	27.97	RMS	34.30	0.00	-16.30	45.97	-	-	-	-	173	221	H
			* 5.411907	29.11	RMS	34.40	0.00	-16.30	47.21	54	-6.79	-	-	173	221	H
			* 5.460000	40.69	Pk	34.40	0.00	-16.30	58.79	-	-	68.2	-9.41	166	182	V
			* 5.457913	44.74	Pk	34.30	0.00	-16.20	62.84	-	-	74	-11.16	166	182	V
			5.470000	40.30	Pk	34.30	0.00	-16.30	58.30	-	-	68.2	-9.90	166	182	V
			5.469489	45.40	Pk	34.30	0.00	-16.30	63.40	-	-	68.2	-4.80	166	182	V
			* 5.460000	28.01	RMS	34.40	0.00	-16.30	46.11	54	-7.89	-	-	166	182	V
			* 5.437786	29.19	RMS	34.40	0.00	-16.30	47.29	54	-6.71	-	-	166	182	V
			5.470000	28.56	RMS	34.30	0.00	-16.30	46.56	-	-	-	-	166	182	V
		16	* 5.437786	29.19	RMS	34.40	0.00	-16.30	47.29	54	-6.71	-	-	166	182	V
			* 5.460000	39.31	Pk	34.40	0.00	-16.30	57.41	-	-	68.2	-10.79	146	125	H
			* 5.459463	42.61	Pk	34.30	0.00	-16.30	60.61	-	-	74	-13.39	146	125	H
			5.470000	39.18	Pk	34.30	0.00	-16.30	57.18	-	-	68.2	-11.02	146	125	H
			5.464039	45.25	Pk	34.40	0.00	-16.30	63.35	-	-	68.2	-4.85	146	125	H
			* 5.460000	28.60	RMS	34.40	0.00	-16.30	46.70	54	-7.30	-	-	146	125	H
			* 5.458488	29.26	RMS	34.30	0.00	-16.30	47.26	54	-6.74	-	-	146	125	H
			5.470000	28.36	RMS	34.30	0.00	-16.30	46.36	-	-	-	-	146	125	H
			* 5.458488	29.26	RMS	34.30	0.00	-16.30	47.26	54	-6.74	-	-	146	125	H
			* 5.460000	38.54	Pk	34.40	0.00	-16.30	56.64	-	-	68.2	-11.56	47	131	V
			* 5.421859	41.77	Pk	34.40	0.00	-16.30	59.87	-	-	74	-14.13	47	131	V
			5.470000	38.02	Pk	34.30	0.00	-16.30	56.02	-	-	68.2	-12.18	47	131	V
			5.465314	40.61	Pk	34.40	0.00	-16.30	58.71	-	-	68.2	-9.49	47	131	V
			* 5.460000	27.57	RMS	34.40	0.00	-16.30	45.67	54	-8.33	-	-	47	131	V
			* 5.403631	28.81	RMS	34.40	0.00	-16.30	46.91	54	-7.09	-	-	47	131	V
			5.470000	27.60	RMS	34.30	0.00	-16.30	45.60	-	-	-	-	47	131	V
			* 5.403631	28.81	RMS	34.40	0.00	-16.30	46.91	54	-7.09	-	-	47	131	V

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

Pk - Peak detector

RMS - RMS detection

160MHz

UNII-2C (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Filtr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT160 SU Mode	5570 (Lower)	6	* 5.460000	38.83	Pk	34.40	0.00	-16.30	56.93	-	-	68.2	-11.27	225	156	H
			* 5.450512	41.04	Pk	34.30	0.00	-16.30	59.04	-	-	74	-14.96	225	156	H
			5.470000	38.43	Pk	34.30	0.00	-16.30	56.43	-	-	68.2	-11.77	225	156	H
			5.465339	41.19	Pk	34.40	0.00	-16.30	59.29	-	-	68.2	-8.91	225	156	H
			* 5.460000	27.77	RMS	34.40	0.14	-16.30	46.01	54	-7.99	-	-	225	156	H
			* 5.381429	29.45	RMS	34.30	0.14	-16.40	47.49	54	-6.51	-	-	225	156	H
			5.470000	28.34	RMS	34.30	0.14	-16.30	46.48	-	-	-	-	225	156	H
			* 5.381429	29.45	RMS	34.30	0.14	-16.40	47.49	54	-6.51	-	-	225	156	H
			* 5.460000	41.19	Pk	34.40	0.00	-16.30	59.29	-	-	68.2	-8.91	182	141	V
			* 5.456863	44.64	Pk	34.30	0.00	-16.30	62.64	-	-	74	-11.36	182	141	V
			5.470000	41.56	Pk	34.30	0.00	-16.30	59.56	-	-	68.2	-8.64	182	141	V
			5.460363	44.72	Pk	34.40	0.00	-16.30	62.82	-	-	68.2	-5.38	182	141	V
			* 5.460000	28.94	RMS	34.40	0.14	-16.30	47.18	54	-6.82	-	-	182	141	V
			* 5.442986	29.88	RMS	34.40	0.14	-16.30	48.12	54	-5.88	-	-	182	141	V
			5.470000	29.03	RMS	34.30	0.14	-16.30	47.17	-	-	-	-	182	141	V
		16	* 5.442986	29.88	RMS	34.40	0.14	-16.30	48.12	54	-5.88	-	-	182	141	V
			* 5.460000	43.19	Pk	34.40	0.00	-16.30	61.29	-	-	68.2	-6.91	52	203	H
			* 5.453937	44.37	Pk	34.30	0.00	-16.30	62.37	-	-	74	-11.63	52	203	H
			5.470000	41.36	Pk	34.30	0.00	-16.30	59.36	-	-	68.2	-8.84	52	203	H
			5.462013	45.37	Pk	34.40	0.00	-16.30	63.47	-	-	68.2	-4.73	52	203	H
			* 5.460000	29.46	RMS	34.40	0.14	-16.30	47.70	54	-6.30	-	-	52	203	H
			* 5.455038	30.53	RMS	34.30	0.14	-16.20	48.77	54	-5.23	-	-	52	203	H
			5.470000	29.35	RMS	34.30	0.14	-16.30	47.49	-	-	-	-	52	203	H
			* 5.455038	30.53	RMS	34.30	0.14	-16.20	48.77	54	-5.23	-	-	52	203	H
			* 5.460000	38.40	Pk	34.40	0.00	-16.30	56.50	-	-	68.2	-11.70	256	221	V
			* 5.435860	41.69	Pk	34.40	0.00	-16.30	59.79	-	-	74	-14.21	256	221	V
			5.470000	38.81	Pk	34.30	0.00	-16.30	56.81	-	-	68.2	-11.39	256	221	V
			5.465639	40.69	Pk	34.40	0.00	-16.30	58.79	-	-	68.2	-9.41	256	221	V
			* 5.460000	28.38	RMS	34.40	0.14	-16.30	46.62	54	-7.38	-	-	256	221	V
			* 5.416833	28.99	RMS	34.40	0.14	-16.20	47.33	54	-6.67	-	-	256	221	V
			5.470000	28.14	RMS	34.30	0.14	-16.30	46.28	-	-	-	-	256	221	V
			* 5.416833	28.99	RMS	34.40	0.14	-16.20	47.33	54	-6.67	-	-	256	221	V
EHT160 SU Mode	5570 (Upper)	6	5.725	41.78	Pk	34.50	0.00	-17.00	59.28	-	-	68.2	-8.92	226	142	H
			5.726717	45.58	Pk	34.50	0.00	-17.00	63.08	-	-	68.2	-5.12	226	142	H
			5.725000	42.03	Pk	34.50	0.00	-17.00	59.53	-	-	68.2	-8.67	225	120	V
		16	5.726462	45.55	Pk	34.50	0.00	-17.10	62.95	-	-	68.2	-5.25	225	120	V
			5.725	41.68	Pk	34.50	0.00	-17.00	59.18	-	-	68.2	-9.02	152	107	H
			5.726558	46.22	Pk	34.50	0.00	-17.10	63.62	-	-	68.2	-4.58	152	107	H
			5.725000	38.85	Pk	34.50	0.00	-17.00	56.35	-	-	68.2	-11.85	15	324	V
			5.798604	40.49	Pk	34.80	0.00	-16.80	58.69	-	-	68.2	-9.51	15	324	V

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

Pk - Peak detector

RMS - RMS detection

1.1.22. 802.11be SISO PARTIAL RU MODE IN UNII-2C BAND - BANDEDGE

20MHz

UNII-2C (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/CbI/ Fltr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 52T - RU37	5500	6	* 5.460000	56.73	Pk	34.60	0.00	-37.20	54.13	-	-	68.2	-14.07	48	109	H
			* 5.459154	58.93	Pk	34.60	0.00	-37.28	56.25	-	-	74	-17.75	48	109	H
			* 5.460000	45.84	RMS	34.60	0.00	-37.20	43.24	54	-10.76	-	-	48	109	H
			* 5.357355	47.48	RMS	34.40	0.00	-37.54	44.34	54	-9.66	-	-	48	109	H
			* 5.357355	47.48	RMS	34.40	0.00	-37.54	44.34	54	-9.66	-	-	48	109	H
			5.467777	60.30	Pk	34.70	0.00	-37.40	57.60	-	-	68.2	-10.60	48	109	H
			5.470000	56.63	Pk	34.70	0.00	-37.40	53.93	-	-	68.2	-14.27	48	109	H
			5.470000	46.07	RMS	34.70	0.00	-37.40	43.37	-	-	-	-	48	109	H
			* 5.460000	57.40	Pk	34.60	0.00	-37.20	54.80	-	-	68.2	-13.40	7	152	V
			* 5.382466	59.71	Pk	34.50	0.00	-37.70	56.51	-	-	74	-17.49	7	152	V
			* 5.460000	46.61	RMS	34.60	0.00	-37.20	44.01	54	-9.99	-	-	7	152	V
			* 5.440399	47.58	RMS	34.60	0.00	-37.44	44.74	54	-9.26	-	-	7	152	V
			* 5.440399	47.58	RMS	34.60	0.00	-37.44	44.74	54	-9.26	-	-	7	152	V
			5.468421	63.62	Pk	34.70	0.00	-37.40	60.92	-	-	68.2	-7.28	7	152	V
			5.470000	60.13	Pk	34.70	0.00	-37.40	57.43	-	-	68.2	-10.77	7	152	V
			5.470000	46.47	RMS	34.70	0.00	-37.40	43.77	-	-	-	-	7	152	V
		16	* 5.460000	58.13	Pk	34.60	0.00	-37.20	55.53	-	-	68.2	-12.67	320	238	H
			* 5.393666	60.55	Pk	34.50	0.00	-37.63	57.42	-	-	74	-16.58	320	238	H
			* 5.460000	47.44	RMS	34.60	0.00	-37.20	44.84	54	-9.16	-	-	320	238	H
			* 5.452955	48.27	RMS	34.60	0.00	-37.40	45.47	54	-8.53	-	-	320	238	H
			* 5.452955	48.27	RMS	34.60	0.00	-37.40	45.47	54	-8.53	-	-	320	238	H
			5.469332	62.67	Pk	34.70	0.00	-37.40	59.97	-	-	68.2	-8.23	320	238	H
			5.470000	58.56	Pk	34.70	0.00	-37.40	55.86	-	-	68.2	-12.34	320	238	H
			5.470000	48.02	RMS	34.70	0.00	-37.40	45.32	-	-	-	-	320	238	H
			* 5.460000	56.65	Pk	34.60	0.00	-37.20	54.05	-	-	68.2	-14.15	246	191	V
			* 5.458954	59.17	Pk	34.60	0.00	-37.30	56.47	-	-	74	-17.53	246	191	V
			* 5.460000	46.03	RMS	34.60	0.00	-37.20	43.43	54	-10.57	-	-	246	191	V
			* 5.396777	47.56	RMS	34.50	0.00	-37.68	44.38	54	-9.62	-	-	246	191	V
			* 5.396777	47.56	RMS	34.50	0.00	-37.68	44.38	54	-9.62	-	-	246	191	V
			5.467688	59.05	Pk	34.70	0.00	-37.40	56.35	-	-	68.2	-11.85	246	191	V
			5.470000	56.65	Pk	34.70	0.00	-37.40	53.95	-	-	68.2	-14.25	246	191	V
			5.470000	46.16	RMS	34.70	0.00	-37.40	43.46	-	-	-	-	246	191	V
EHT20 52T - RU40	5700	6	5.725000	59.28	Pk	34.80	0.00	-36.80	57.28	-	-	68.2	-10.92	60	137	H
			5.725095	60.35	Pk	34.80	0.00	-36.80	58.35	-	-	68.2	-9.85	60	137	H
			5.725000	62.81	Pk	34.80	0.00	-36.80	60.81	-	-	68.2	-7.39	15	228	V
			5.725237	63.85	Pk	34.80	0.00	-36.80	61.85	-	-	68.2	-6.35	15	228	V
		16	5.725000	63.66	Pk	34.50	0.00	-35.00	63.16	-	-	68.2	-5.04	276	102	H
			5.725010	63.88	Pk	34.50	0.00	-35.00	63.38	-	-	68.2	-4.82	276	102	H
			5.725000	55.22	Pk	34.50	0.00	-35.00	54.72	-	-	68.2	-13.48	183	136	V
			5.725917	58.11	Pk	34.50	0.00	-35.00	57.61	-	-	68.2	-10.59	183	136	V

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

Pk - Peak detector

RMS - RMS detection

80MHz

UNII-2C (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Filtr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT80 484+242T - RU93	5530	6	* 5.460000	57.00	Pk	34.70	0.00	-38.00	53.70	-	-	68.2	-14.50	168	138	H
			* 5.396200	59.97	Pk	34.80	0.00	-38.14	56.63	-	-	74	-17.37	168	138	H
			5.470000	57.67	Pk	34.70	0.00	-37.98	54.39	-	-	68.2	-13.81	168	138	H
			5.469310	60.64	Pk	34.70	0.00	-37.98	57.36	-	-	68.2	-10.84	168	138	H
			* 5.460000	46.55	RMS	34.70	0.00	-38.00	43.25	54	-10.75	-	-	168	138	H
			* 5.361155	47.99	RMS	34.90	0.00	-38.21	44.68	54	-9.32	-	-	168	138	H
			5.470000	46.12	RMS	34.70	0.00	-37.98	42.84	-	-	-	-	168	138	H
			* 5.361155	47.99	RMS	34.90	0.00	-38.21	44.68	54	-9.32	-	-	168	138	H
			* 5.460000	57.21	Pk	34.70	0.00	-38.00	53.91	-	-	68.2	-14.29	136	153	V
			* 5.459310	62.51	Pk	34.70	0.00	-38.03	59.18	-	-	74	-14.82	136	153	V
			5.470000	61.88	Pk	34.70	0.00	-37.98	58.60	-	-	68.2	-9.60	136	153	V
			5.466466	66.52	Pk	34.70	0.00	-37.98	63.24	-	-	68.2	-4.96	136	153	V
			* 5.460000	46.66	RMS	34.70	0.00	-38.00	43.36	54	-10.64	-	-	136	153	V
			* 5.453866	47.99	RMS	34.70	0.00	-38.01	44.68	54	-9.32	-	-	136	153	V
			5.470000	47.66	RMS	34.70	0.00	-37.98	44.38	-	-	-	-	136	153	V
		16	* 5.453866	47.99	RMS	34.70	0.00	-38.01	44.68	54	-9.32	-	-	136	153	V
			* 5.460000	60.30	Pk	34.60	0.00	-39.40	55.50	-	-	68.2	-12.70	142	162	H
			* 5.452777	64.65	Pk	34.60	0.00	-39.40	59.85	-	-	74	-14.15	142	162	H
			5.470000	63.98	Pk	34.60	0.00	-39.30	59.28	-	-	68.2	-8.92	142	162	H
			5.468932	67.85	Pk	34.60	0.00	-39.31	63.14	-	-	68.2	-5.06	142	162	H
			* 5.460000	48.20	RMS	34.60	0.00	-39.40	43.40	54	-10.60	-	-	142	162	H
			* 5.459954	49.65	RMS	34.60	0.00	-39.40	44.85	54	-9.15	-	-	142	162	H
			5.470000	50.00	RMS	34.60	0.00	-39.30	45.30	-	-	-	-	142	162	H
			* 5.459954	49.65	RMS	34.60	0.00	-39.40	44.85	54	-9.15	-	-	142	162	H
			* 5.460000	57.98	Pk	34.60	0.00	-39.40	53.18	-	-	68.2	-15.02	172	135	V
			* 5.352489	61.30	Pk	34.60	0.00	-39.50	56.40	-	-	74	-17.60	172	135	V
			5.470000	58.04	Pk	34.60	0.00	-39.30	53.34	-	-	68.2	-14.86	172	135	V
			5.462310	59.95	Pk	34.60	0.00	-39.26	55.29	-	-	68.2	-12.91	172	135	V
			* 5.460000	47.50	RMS	34.60	0.00	-39.40	42.70	54	-11.30	-	-	172	135	V
			* 5.382044	48.76	RMS	34.60	0.00	-39.40	43.96	54	-10.04	-	-	172	135	V
			5.470000	47.46	RMS	34.60	0.00	-39.30	42.76	-	-	-	-	172	135	V
			* 5.382044	48.76	RMS	34.60	0.00	-39.40	43.96	54	-10.04	-	-	172	135	V

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

Pk - Peak detector

RMS - RMS detection

160MHz

UNII-2C (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Fitr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT160 996+484T - S95	5570 (Lower)	6	* 5.460000	57.70	Pk	35.20	0.00	-37.50	55.40	-	-	68.2	-12.80	41	165	H
			* 5.418577	64.31	Pk	35.00	0.00	-37.66	61.65	-	-	74	-12.35	41	165	H
			5.470000	58.22	Pk	35.20	0.00	-37.60	55.82	-	-	68.2	-12.38	41	165	H
			5.469399	64.22	Pk	35.20	0.00	-37.54	61.88	-	-	68.2	-6.32	41	165	H
			* 5.460000	47.03	RMS	35.20	0.00	-37.50	44.73	54	-9.27	-	-	41	165	H
			* 5.417488	47.97	RMS	35.00	0.00	-37.60	45.37	54	-8.63	-	-	41	165	H
			5.470000	46.75	RMS	35.20	0.00	-37.60	44.35	-	-	-	-	41	165	H
			* 5.417488	47.97	RMS	35.00	0.00	-37.60	45.37	54	-8.63	-	-	41	165	H
			* 5.460000	60.35	Pk	35.20	0.00	-37.50	58.05	-	-	68.2	-10.15	355	328	V
			* 5.416244	67.80	Pk	35.00	0.00	-37.60	65.20	-	-	74	-8.80	355	328	V
			5.470000	62.36	Pk	35.20	0.00	-37.60	59.96	-	-	68.2	-8.24	355	328	V
			5.466199	65.05	Pk	35.20	0.00	-37.52	62.73	-	-	68.2	-5.47	355	328	V
			* 5.460000	47.92	RMS	35.20	0.00	-37.50	45.62	54	-8.38	-	-	355	328	V
			* 5.416999	48.94	RMS	35.00	0.00	-37.60	46.34	54	-7.66	-	-	355	328	V
			5.470000	47.32	RMS	35.20	0.00	-37.60	44.92	-	-	-	-	355	328	V
		16	* 5.416999	48.94	RMS	35.00	0.00	-37.60	46.34	54	-7.66	-	-	355	328	V
			* 5.460000	59.82	Pk	35.00	0.00	-38.30	56.52	-	-	68.2	-11.68	89	208	H
			* 5.414822	65.01	Pk	35.10	0.00	-38.40	61.71	-	-	74	-12.29	89	208	H
			5.470000	61.18	Pk	35.00	0.00	-38.40	57.78	-	-	68.2	-10.42	89	208	H
			5.464288	66.35	Pk	35.00	0.00	-38.30	63.05	-	-	68.2	-5.15	89	208	H
			* 5.460000	47.82	RMS	35.00	0.00	-38.30	44.52	54	-9.48	-	-	89	208	H
			* 5.452532	49.46	RMS	35.00	0.00	-38.30	46.16	54	-7.84	-	-	89	208	H
			5.470000	49.38	RMS	35.00	0.00	-38.40	45.98	-	-	-	-	89	208	H
			* 5.452532	49.46	RMS	35.00	0.00	-38.30	46.16	54	-7.84	-	-	89	208	H
			* 5.460000	58.83	Pk	35.00	0.00	-38.30	55.53	-	-	68.2	-12.67	8	183	V
			* 5.450332	59.73	Pk	35.00	0.00	-38.30	56.43	-	-	74	-17.57	8	183	V
			5.470000	57.14	Pk	35.00	0.00	-38.40	53.74	-	-	68.2	-14.46	8	183	V
			5.464354	59.40	Pk	35.00	0.00	-38.30	56.10	-	-	68.2	-12.10	8	183	V
			* 5.460000	46.66	RMS	35.00	0.00	-38.30	43.36	54	-10.64	-	-	8	183	V
			* 5.457066	47.46	RMS	35.00	0.00	-38.30	44.16	54	-9.84	-	-	8	183	V
			5.470000	46.58	RMS	35.00	0.00	-38.40	43.18	-	-	-	-	8	183	V
			* 5.457066	47.46	RMS	35.00	0.00	-38.30	44.16	54	-9.84	-	-	8	183	V
EHT160 996+484T - RU94	5570 (Upper)	6	5.725000	56.79	Pk	34.80	0.00	-36.80	54.79	-	-	68.2	-13.41	325	193	H
			5.725577	59.53	Pk	34.80	0.00	-36.80	57.53	-	-	68.2	-10.67	325	193	H
			5.725000	63.85	Pk	34.80	0.00	-36.80	61.85	-	-	68.2	-6.35	274	237	V
			5.726030	65.28	Pk	34.80	0.00	-36.80	63.28	-	-	68.2	-4.92	274	237	V
		16	5.725000	64.37	Pk	35.10	0.00	-37.50	61.97	-	-	68.2	-6.23	92	110	H
			5.727050	65.60	Pk	35.10	0.00	-37.60	63.10	-	-	68.2	-5.10	92	110	H
			5.725000	56.61	Pk	35.10	0.00	-37.50	54.21	-	-	68.2	-13.99	325	361	V
			5.811539	59.09	Pk	35.20	0.00	-37.40	56.89	-	-	68.2	-11.31	325	361	V

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

Pk - Peak detector

RMS - RMS detection

1.1.23. 802.11be MIMO SU MODE IN UNII-2C BAND – BANDEDGE**20MHz**

UNII-2C (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Fitr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 SU Mode	5500	6+16	* 5.460000	38.90	Pk	34.40	0.00	-16.30	57.00	-	-	68.2	-11.20	263	397	H
			* 5.437861	41.71	Pk	34.40	0.00	-16.30	59.81	-	-	74	-14.19	263	397	H
			5.470000	38.91	Pk	34.30	0.00	-16.30	56.91	-	-	68.2	-11.29	263	397	H
			5.464589	40.76	Pk	34.40	0.00	-16.30	58.86	-	-	68.2	-9.34	263	397	H
			* 5.460000	28.26	RMS	34.40	0.00	-16.30	46.36	54	-7.64	-	-	263	397	H
			* 5.392130	29.48	RMS	34.40	0.00	-16.40	47.48	54	-6.52	-	-	263	397	H
			5.470000	28.44	RMS	34.30	0.00	-16.30	46.44	-	-	-	-	263	397	H
			* 5.392130	29.48	RMS	34.40	0.00	-16.40	47.48	54	-6.52	-	-	263	397	H
			* 5.460000	39.60	Pk	34.40	0.00	-16.30	57.70	-	-	68.2	-10.50	215	322	V
			* 5.377328	41.66	Pk	34.30	0.00	-16.40	59.56	-	-	74	-14.44	215	322	V
			5.470000	42.81	Pk	34.30	0.00	-16.30	60.81	-	-	68.2	-7.39	215	322	V
			5.466564	44.99	Pk	34.30	0.00	-16.20	63.09	-	-	68.2	-5.11	215	322	V
			* 5.460000	28.09	RMS	34.40	0.00	-16.30	46.19	54	-7.81	-	-	215	322	V
			* 5.391005	29.07	RMS	34.40	0.00	-16.20	47.27	54	-6.73	-	-	215	322	V
			5.470000	29.39	RMS	34.30	0.00	-16.30	47.39	-	-	-	-	215	322	V
			* 5.391005	29.07	RMS	34.40	0.00	-16.20	47.27	54	-6.73	-	-	215	322	V
	5700		5.725000	39.77	Pk	34.50	0.00	-17.00	57.27	-	-	68.2	-10.93	242	210	H
			5.813642	41.28	Pk	34.80	0.00	-16.50	59.58	-	-	68.2	-8.62	242	210	H
			5.725000	43.37	Pk	34.50	0.00	-17.00	60.87	-	-	68.2	-7.33	14	181	V
			5.729119	45.94	Pk	34.50	0.00	-16.90	63.54	-	-	68.2	-4.66	14	181	V

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

Pk - Peak detector

RMS - RMS detection

40MHz

UNII-2C (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Filtr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT40 SU Mode	5510	6+16	* 5.460000	39.28	Pk	34.40	0.00	-16.30	57.38	-	-	68.2	-10.82	264	379	H
			* 5.384379	41.40	Pk	34.30	0.00	-16.40	59.30	-	-	74	-14.70	264	379	H
			5.470000	39.84	Pk	34.30	0.00	-16.30	57.84	-	-	68.2	-10.36	264	379	H
			5.469664	40.92	Pk	34.30	0.00	-16.30	58.92	-	-	68.2	-9.28	264	379	H
			* 5.460000	27.88	RMS	34.40	0.00	-16.30	45.98	54	-8.02	-	-	264	379	H
			* 5.390405	28.92	RMS	34.40	0.00	-16.20	47.12	54	-6.88	-	-	264	379	H
			5.470000	28.19	RMS	34.30	0.00	-16.30	46.19	-	-	-	-	264	379	H
			* 5.390405	28.92	RMS	34.40	0.00	-16.20	47.12	54	-6.88	-	-	264	379	H
			* 5.460000	38.96	Pk	34.40	0.00	-16.30	57.06	-	-	68.2	-11.14	233	321	V
			* 5.440386	41.16	Pk	34.40	0.00	-16.30	59.26	-	-	74	-14.74	233	321	V
			5.470000	40.83	Pk	34.30	0.00	-16.30	58.83	-	-	68.2	-9.37	233	321	V
			5.466564	45.16	Pk	34.30	0.00	-16.20	63.26	-	-	68.2	-4.94	233	321	V
			* 5.460000	28.26	RMS	34.40	0.00	-16.30	46.36	54	-7.64	-	-	233	321	V
			* 5.445261	29.29	RMS	34.40	0.00	-16.30	47.39	54	-6.61	-	-	233	321	V
			5.470000	28.07	RMS	34.30	0.00	-16.30	46.07	-	-	-	-	233	321	V
			* 5.445261	29.29	RMS	34.40	0.00	-16.30	47.39	54	-6.61	-	-	233	321	V
	5670		5.725000	38.58	Pk	34.50	0.00	-17.00	56.08	-	-	68.2	-12.12	269	352	H
			5.821334	41.12	Pk	34.80	0.00	-16.30	59.62	-	-	68.2	-8.58	269	352	H
			5.725000	40.78	Pk	34.50	0.00	-17.00	58.28	-	-	68.2	-9.92	198	331	V
			5.726143	45.33	Pk	34.50	0.00	-17.10	62.73	-	-	68.2	-5.47	198	331	V

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

Pk - Peak detector

RMS - RMS detection

80MHz

UNII-2C (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Filtr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT80 SU Mode	5530	6+16	* 5.460000	38.97	Pk	34.40	0.00	-16.30	57.07	-	-	68.2	-11.13	81	398	H
			* 5.446287	41.27	Pk	34.30	0.00	-16.30	59.27	-	-	74	-14.73	81	398	H
			5.470000	38.58	Pk	34.30	0.00	-16.30	56.58	-	-	68.2	-11.62	81	398	H
			5.462764	41.01	Pk	34.40	0.00	-16.20	59.21	-	-	68.2	-8.99	81	398	H
			* 5.460000	28.16	RMS	34.40	0.00	-16.30	46.26	54	-7.74	-	-	81	398	H
			* 5.413308	29.05	RMS	34.40	0.00	-16.20	47.25	54	-6.75	-	-	81	398	H
			5.470000	28.00	RMS	34.30	0.00	-16.30	46.00	-	-	-	-	81	398	H
			* 5.413308	29.05	RMS	34.40	0.00	-16.20	47.25	54	-6.75	-	-	81	398	H
			* 5.460000	39.42	Pk	34.40	0.00	-16.30	57.52	-	-	68.2	-10.68	2	398	V
			* 5.418608	41.86	Pk	34.40	0.00	-16.40	59.86	-	-	74	-14.14	2	398	V
			5.470000	39.75	Pk	34.30	0.00	-16.30	57.75	-	-	68.2	-10.45	2	398	V
			5.465414	44.97	Pk	34.40	0.00	-16.30	63.07	-	-	68.2	-5.13	2	398	V
			* 5.460000	28.52	RMS	34.40	0.00	-16.30	46.62	54	-7.38	-	-	2	398	V
			* 5.456088	29.33	RMS	34.30	0.00	-16.20	47.43	54	-6.57	-	-	2	398	V
			* 5.470000	28.91	RMS	34.30	0.00	-16.30	46.91	-	-	-	-	2	398	V
			* 5.456088	29.33	RMS	34.30	0.00	-16.20	47.43	54	-6.57	-	-	2	398	V

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

Pk - Peak detector

RMS - RMS detection

160MHz

UNII-2C (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Filtr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT160 SU Mode	5570 (Lower)	6+16	* 5.460000	38.620	Pk	34.40	0.000	-16.300	56.720	-	-	68.2	-11.48	259	398	H
			* 5.437811	40.980	Pk	34.40	0.000	-16.300	59.080	-	-	74	-14.92	259	398	H
			5.470000	38.700	Pk	34.30	0.000	-16.300	56.700	-	-	68.2	-11.50	259	398	H
			5.467214	41.600	Pk	34.30	0.000	-16.200	59.700	-	-	68.2	-8.50	259	398	H
			* 5.460000	28.000	RMS	34.40	0.140	-16.300	46.240	54	-7.76	-	-	259	398	H
			* 5.436385	29.200	RMS	34.40	0.140	-16.300	47.440	54	-6.56	-	-	259	398	H
			5.470000	27.990	RMS	34.30	0.140	-16.300	46.130	-	-	-	-	259	398	H
			* 5.436385	29.200	RMS	34.40	0.140	-16.300	47.440	54	-6.56	-	-	259	398	H
			* 5.460000	41.760	Pk	34.40	0.000	-16.300	59.860	-	-	68.2	-8.34	188	275	V
			* 5.449912	45.650	Pk	34.30	0.000	-16.300	63.650	-	-	74	-10.35	188	275	V
			5.470000	42.900	Pk	34.30	0.000	-16.300	60.900	-	-	68.2	-7.30	188	275	V
			5.460088	45.150	Pk	34.40	0.000	-16.300	63.250	-	-	68.2	-4.95	188	275	V
			* 5.460000	29.680	RMS	34.40	0.140	-16.300	47.920	54	-6.08	-	-	188	275	V
			* 5.456263	30.630	RMS	34.30	0.140	-16.200	48.870	54	-5.13	-	-	188	275	V
			5.470000	30.240	RMS	34.30	0.140	-16.300	48.380	-	-	-	-	188	275	V
			* 5.456263	30.630	RMS	34.30	0.140	-16.200	48.870	54	-5.13	-	-	188	275	V
EHT160 SU Mode	5570 (Upper)	6+16	5.725	38.790	Pk	34.50	0.000	-17.000	56.290	-	-	68.2	-11.91	273	104	H
			5.796628	40.540	Pk	34.80	0.000	-16.600	58.740	-	-	68.2	-9.46	273	104	H
			5.725000	41.870	Pk	34.50	0.000	-17.000	59.370	-	-	68.2	-8.83	173	127	V
			5.729299	45.570	Pk	34.50	0.000	-17.000	63.070	-	-	68.2	-5.13	173	127	V

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

Pk - Peak detector

RMS - RMS detection

1.1.24. 802.11be MIMO PARTIAL RU MODE IN UNII-2C BAND - BANDEDGE

20MHz

UNII-2C (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Fitr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 52T - RU37	5500	6+16	* 5.460000	56.38	Pk	34.60	0.00	-37.20	53.78	-	-	68.2	-14.42	266	399	H
			* 5.448332	59.09	Pk	34.60	0.00	-37.30	56.39	-	-	74	-17.61	266	399	H
			* 5.460000	46.55	RMS	34.60	0.00	-37.20	43.95	54	-10.05	-	-	266	399	H
			* 5.391088	47.47	RMS	34.50	0.00	-37.41	44.56	54	-9.44	-	-	266	399	H
			* 5.391088	47.47	RMS	34.50	0.00	-37.41	44.56	54	-9.44	-	-	266	399	H
			5.461354	58.69	Pk	34.60	0.00	-37.24	56.05	-	-	68.2	-12.15	266	399	H
			5.470000	57.34	Pk	34.70	0.00	-37.40	54.64	-	-	68.2	-13.56	266	399	H
			5.470000	45.83	RMS	34.70	0.00	-37.40	43.13	-	-	-	-	266	399	H
			* 5.460000	57.50	Pk	34.60	0.00	-37.20	54.90	-	-	68.2	-13.30	5	162	V
			* 5.447621	59.60	Pk	34.60	0.00	-37.26	56.94	-	-	74	-17.06	5	162	V
			* 5.460000	46.97	RMS	34.60	0.00	-37.20	44.37	54	-9.63	-	-	5	162	V
			* 5.453377	47.76	RMS	34.60	0.00	-37.36	45.00	54	-9.00	-	-	5	162	V
			* 5.453377	47.76	RMS	34.60	0.00	-37.36	45.00	54	-9.00	-	-	5	162	V
			5.468110	65.27	Pk	34.70	0.00	-37.40	62.57	-	-	68.2	-5.63	5	162	V
			5.470000	59.80	Pk	34.70	0.00	-37.40	57.10	-	-	68.2	-11.10	5	162	V
			5.470000	46.99	RMS	34.70	0.00	-37.40	44.29	-	-	-	-	5	162	V
EHT20 52T - RU40	5700	6+16	5.725000	57.86	Pk	34.80	0.00	-36.80	55.86	-	-	68.2	-12.34	44	112	H
			5.725123	59.24	Pk	34.80	0.00	-36.80	57.24	-	-	68.2	-10.96	44	112	H
			5.725000	64.16	Pk	34.80	0.00	-36.80	62.16	68.2	-6.04	68.2	-6.04	3	174	V
			5.725038	65.26	Pk	34.80	0.00	-36.80	63.26	68.2	-4.94	68.2	-4.94	3	174	V

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

Pk - Peak detector

RMS - RMS detection

80MHz

UNII-2C (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Fitr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT80 484+242T - RU93	5530	6+16	* 5.460000	58.02	Pk	34.60	0.00	-39.40	53.22	-	-	68.2	-14.98	261	235	H
			* 5.427310	60.62	Pk	34.50	0.00	-39.37	55.75	-	-	74	-18.25	261	235	H
			5.470000	57.39	Pk	34.60	0.00	-39.30	52.69	-	-	68.2	-15.51	261	235	H
			5.467088	60.45	Pk	34.60	0.00	-39.40	55.65	-	-	68.2	-12.55	261	235	H
			* 5.460000	46.87	RMS	34.60	0.00	-39.40	42.07	54	-11.93	-	-	261	235	H
			* 5.412933	47.92	RMS	34.60	0.00	-39.40	43.12	54	-10.88	-	-	261	235	H
			5.470000	46.81	RMS	34.60	0.00	-39.30	42.11	-	-	-	-	261	235	H
			* 5.412933	47.92	RMS	34.60	0.00	-39.40	43.12	54	-10.88	-	-	261	235	H
			* 5.460000	60.27	Pk	34.60	0.00	-39.40	55.47	-	-	68.2	-12.73	15	385	V
			* 5.459710	65.38	Pk	34.60	0.00	-39.40	60.58	-	-	74	-13.42	15	385	V
			5.470000	64.08	Pk	34.60	0.00	-39.30	59.38	-	-	68.2	-8.82	15	385	V
			5.469843	68.37	Pk	34.60	0.00	-39.30	63.67	-	-	68.2	-4.53	15	385	V
			* 5.460000	49.07	RMS	34.60	0.00	-39.40	44.27	54	-9.73	-	-	15	385	V
			* 5.459732	49.60	RMS	34.60	0.00	-39.40	44.80	54	-9.20	-	-	15	385	V
			5.470000	50.21	RMS	34.60	0.00	-39.30	45.51	-	-	-	-	15	385	V
			* 5.459732	49.60	RMS	34.60	0.00	-39.40	44.80	54	-9.20	-	-	15	385	V

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

Pk - Peak detector

RMS - RMS detection

160MHz

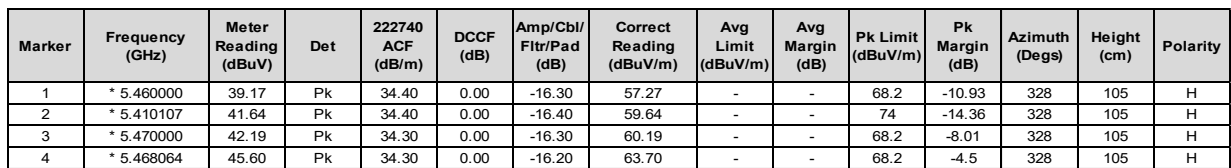
UNII-2C (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Filtr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT160 996+484T - RU94	5570 (Lower)	6+16	5.725000	54.46	Pk	34.50	0.00	-34.41	54.55	-	-	68.2	-13.65	29	116	H
			5.798166	57.29	Pk	34.70	0.00	-34.40	57.59	-	-	68.2	-10.61	29	116	H
			5.725000	62.51	Pk	34.50	0.00	-34.41	62.60	-	-	68.2	-5.60	128	162	V
			5.725350	63.42	Pk	34.50	0.00	-34.41	63.51	-	-	68.2	-4.69	128	162	V
EHT160 996+484T - S95	5570 (Upper)	6+16	* 5.460000	55.64	Pk	34.50	0.00	-35.04	55.10	-	-	68.2	-13.10	30	239	H
			* 5.415888	59.66	Pk	34.50	0.00	-35.21	58.95	-	-	74	-15.05	30	239	H
			5.470000	55.54	Pk	34.50	0.00	-35.00	55.04	-	-	68.2	-13.16	30	239	H
			5.460799	58.26	Pk	34.50	0.00	-35.04	57.72	-	-	68.2	-10.48	30	239	H
			* 5.460000	44.91	RMS	34.50	0.00	-35.04	44.37	54	-9.63	-	-	30	239	H
			* 5.354289	46.21	RMS	34.50	0.00	-35.36	45.35	54	-8.65	-	-	30	239	H
			5.470000	44.71	RMS	34.50	0.00	-35.00	44.21	-	-	-	-	30	239	H
			* 5.354289	46.21	RMS	34.50	0.00	-35.36	45.35	54	-8.65	-	-	30	239	H
			* 5.460000	57.77	Pk	34.50	0.00	-35.04	57.23	-	-	68.2	-10.97	119	169	V
			* 5.416577	66.72	Pk	34.50	0.00	-35.20	66.02	-	-	74	-7.98	119	169	V
			5.470000	58.25	Pk	34.50	0.00	-35.00	57.75	-	-	68.2	-10.45	119	169	V
			5.468177	64.02	Pk	34.50	0.00	-35.01	63.51	-	-	68.2	-4.69	119	169	V
			* 5.460000	45.60	RMS	34.50	0.00	-35.04	45.06	54	-8.94	-	-	119	169	V
			* 5.457710	48.18	RMS	34.50	0.00	-35.05	47.63	54	-6.37	-	-	119	169	V
			5.470000	45.58	RMS	34.50	0.00	-35.00	45.08	-	-	-	-	119	169	V
			* 5.457710	48.18	RMS	34.50	0.00	-35.05	47.63	54	-6.37	-	-	119	169	V

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

Pk - Peak detector

RMS - RMS detection

HORIZONTAL RESULT



RMS - RMS detection

1.1.25. 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	ACF (dB/m)	Amp/Cb/ Fltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11n	5500	6 + 16	* 1.252899	50.42	ADR	29.00	-49.88	0.00	29.54	54	-24.46	-	-	360	101	V
			* 1.253226	61.77	PK-U	29.00	-49.88	0.00	40.89	-	-	74	-33.11	360	101	H
			* 1.254326	20.39	ADR	29.00	-49.89	0.00	29.50	54	-24.5	-	-	360	101	H
			* 1.255499	62.13	PK-U	29.00	-49.88	0.00	41.25	-	-	74	-32.75	360	101	V
			* 11.539709	53.77	PK-U	38.20	-43.47	0.00	48.50	-	-	74	-25.5	360	101	H
			* 11.545755	53.71	PK-U	38.20	-43.49	0.00	48.42	-	-	74	-25.58	360	101	V
			* 11.547243	41.98	ADR	38.20	-43.42	0.00	36.76	54	-17.24	-	-	360	101	H
			* 11.548408	42.14	ADR	38.20	-43.35	0.00	36.99	54	-17.01	-	-	360	101	V
			* 3.974692	44.68	ADR	33.50	-46.47	0.00	31.71	54	-22.29	-	-	360	101	H
			* 3.976172	56.21	PK-U	33.50	-46.46	0.00	43.25	-	-	74	-30.85	360	101	H
	5580		* 3.988806	56.74	PK-U	33.50	-46.48	0.00	43.76	-	-	74	-30.24	360	101	V
			* 3.989152	44.79	ADR	33.50	-46.48	0.00	31.81	54	-22.19	-	-	360	101	V
			* 1.249305	61.68	PK-U	28.90	-49.90	0.00	40.68	-	-	74	-33.32	360	101	V
			* 1.250272	50.27	ADR	28.90	-49.90	0.00	29.27	54	-24.73	-	-	360	101	H
			* 1.256685	50.18	ADR	29.00	-49.89	0.00	29.29	54	-24.71	-	-	360	101	V
			* 1.259479	61.97	PK-U	29.00	-49.92	0.00	41.05	-	-	74	-32.95	360	101	H
			* 11.819695	41.68	ADR	38.60	-44.16	0.00	36.12	54	-17.88	-	-	360	101	V
			* 11.822233	53.57	PK-U	38.60	-44.15	0.00	48.02	-	-	74	-25.98	360	101	V
			* 11.830416	53.31	PK-U	38.60	-44.11.00	0.00	47.80	-	-	74	-26.2	360	101	H
			* 11.835238	41.68	ADR	38.60	-44.04	0.00	36.24	54	-17.76	-	-	360	101	H
	5700		* 3.7702	56.66	PK-U	33.30	-46.55	0.00	43.41	-	-	74	-30.59	360	101	V
			* 3.772167	56.29	PK-U	33.30	-46.52	0.00	43.07	-	-	74	-30.93	360	101	H
			* 3.77772	44.69	ADR	33.30	-46.49	0.00	31.50	54	-22.5	-	-	360	101	V
			* 3.805567	44.93	ADR	33.30	-46.42	0.00	31.81	54	-22.19	-	-	360	101	H
			* 1.249286	62.22	PK-U	28.90	-49.90	0.00	41.22	-	-	74	-32.78	360	101	H
			* 1.251119	50.24	ADR	28.90	-49.89	0.00	29.25	54	-24.75	-	-	360	101	H
			* 1.252286	62.29	PK-U	29.00	-49.90	0.00	41.39	-	-	74	-32.61	360	101	V
			* 1.254872	50.13	ADR	29.00	-49.88	0.00	29.25	54	-24.75	-	-	360	101	V
			* 11.933472	54.56	PK-U	38.70	-43.91	0.00	49.35	-	-	74	-24.65	360	101	V
			* 11.936502	42.77	ADR	38.70	-43.83	0.00	37.64	54	-16.36	-	-	360	101	H
	5720		* 11.93733	42.45	ADR	38.70	-43.79	0.00	37.36	54	-16.64	-	-	360	101	V
			* 11.938236	54.80	PK-U	38.70	-43.76	0.00	49.74	-	-	74	-24.26	360	101	H
			* 3.95415	57.20	PK-U	33.50	-46.06	0.00	44.64	-	-	74	-29.36	360	101	V
			* 3.974697	44.65	ADR	33.50	-46.47	0.00	31.68	54	-22.32	-	-	360	101	H
			* 3.975417	44.58	ADR	33.50	-46.47	0.00	31.61	54	-22.39	-	-	360	101	V
			* 3.978303	56.24	PK-U	33.50	-46.44	0.00	43.30	-	-	74	-30.7	360	101	H
			* 1.199898	61.49	PK-U	28.50	-49.96	0.00	40.30	-	-	74	-33.97	360	101	H
			* 1.200324	62.01	PK-U	28.50	-49.96	0.00	40.55	-	-	74	-33.45	360	101	V
			* 1.203398	50.26	ADR	28.50	-49.99	0.00	28.77	54	-25.23	-	-	360	101	V
			* 1.204078	50.41	ADR	28.50	-50.00	0.00	28.91	54	-25.09	-	-	360	101	H
			* 11.700763	53.86	PK-U	38.40	-43.94	0.00	48.32	-	-	74	-25.68	360	101	H
			* 11.708591	53.47	PK-U	38.40	-43.93	0.00	47.94	-	-	74	-26.06	360	101	V
			* 11.710567	42.14	ADR	38.40	-43.88	0.00	36.66	54	-17.34	-	-	360	101	H
			* 11.718067	42.14	ADR	38.40	-43.78	0.00	36.76	54	-17.24	-	-	360	101	V
			* 3.974122	44.79	ADR	33.50	-46.46	0.00	31.83	54	-22.17	-	-	360	101	H
			* 3.975922	56.16	PK-U	33.50	-46.46	0.00	43.20	-	-	74	-30.8	360	101	H
			* 3.987223	56.75	PK-U	33.50	-46.44	0.00	43.81	-	-	74	-30.19	360	101	V
			* 3.988723	44.68	PK-U	33.50	-46.47	0.00	31.71	54	-22.29	-	-	360	101	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

40MHz

UNII-2C (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	Amp/Cbl/ Fltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11n	5510	6 + 16	* 1.356196	50.34	ADR	28.80	-49.79	0.00	29.35	54	-24.65	-	-	0	101	V
			* 1.357549	62.23	PK-U	28.80	-49.78	0.00	41.25	-	-	74	-32.75	0	101	V
			* 1.361276	50.04	ADR	28.80	-49.79	0.00	29.05	54	-24.95	-	-	0	101	H
			* 1.362489	61.75	PK-U	28.80	-49.80	0.00	40.75	-	-	74	-33.25	0	101	H
			* 11.685201	53.44	PK-U	38.40	-43.82	0.00	48.02	-	-	74	-25.98	0	101	V
			* 11.694651	42.24	ADR	38.40	-43.87	0.00	36.77	54	-17.23	-	-	0	101	H
			* 11.703722	53.99	PK-U	38.40	-43.97	0.00	48.42	-	-	74	-25.58	0	101	H
			* 11.711774	42.24	ADR	38.40	-43.89	0.00	36.75	54	-17.25	-	-	0	101	V
			* 3.764708	44.78	ADR	33.30	-46.56	0.00	31.52	54	-22.48	-	-	0	101	V
			* 3.765561	56.21	PK-U	33.30	-46.57	0.00	42.94	-	-	74	-31.06	0	101	H
	* 3.765921		56.12	PK-U	33.30	-46.57	0.00	42.85	-	-	74	-31.15	0	101	V	
	* 3.768595		44.89	ADR	33.30	-46.58	0.00	31.61	54	-22.39	-	-	0	101	H	
	5550		* 1.306924	50.37	ADR	29.10	-49.84	0.00	29.63	54	-24.37	-	-	2	101	H
			* 1.306924	61.61	PK-U	29.10	-49.84	0.00	40.87	-	-	74	-33.13	2	101	V
			* 1.307944	50.59	ADR	29.10	-49.86	0.00	29.83	54	-24.17	-	-	2	101	V
			* 1.309164	61.65	PK-U	29.10	-49.85	0.00	40.90	-	-	74	-33.1	2	101	H
			* 11.921456	54.78	PK-U	38.70	-44.04	0.00	49.44	-	-	74	-24.56	2	101	V
			* 11.933841	54.60	PK-U	38.70	-43.90	0.00	49.40	-	-	74	-24.6	2	101	H
			* 11.93471	42.68	ADR	38.70	-43.88	0.00	37.50	54	-16.5	-	-	2	101	V
			* 11.937001	42.70	ADR	38.70	-43.81	0.00	37.59	54	-16.41	-	-	2	101	H
			* 3.679458	56.55	PK-U	33.10	-46.33	0.00	43.32	-	-	74	-30.68	2	101	H
			* 3.679465	44.69	ADR	33.10	-46.33	0.00	31.46	54	-22.54	-	-	2	101	V
	5670		* 3.679918	56.41	PK-U	33.10	-46.34	0.00	43.17	-	-	74	-30.83	2	101	V
			* 3.715065	44.68	ADR	33.20	-46.34	0.00	31.54	54	-22.46	-	-	2	101	H
			* 1.304856	62.01	PK-U	29.10	-49.83	0.00	41.28	-	-	74	-32.72	0	101	H
			* 1.304863	50.47	ADR	29.10	-49.83	0.00	29.74	54	-24.26	-	-	0	101	V
			* 1.305063	62.02	PK-U	29.10	-49.83	0.00	41.29	-	-	74	-32.71	0	101	V
			* 1.307956	50.38	ADR	29.10	-49.86	0.00	29.62	54	-24.38	-	-	0	101	H
			* 11.764045	41.71	ADR	38.50	-43.94	0.00	36.27	54	-17.73	-	-	0	101	H
			* 11.766014	41.67	ADR	38.50	-43.94	0.00	36.23	54	-17.77	-	-	0	101	V
			* 11.771649	53.81	PK-U	38.50	-43.80	0.00	48.51	-	-	74	-25.49	0	101	V
			* 11.771988	53.44	PK-U	38.50	-43.80	0.00	48.14	-	-	74	-25.86	0	101	H
	5710 (Straddle)		* 3.804555	56.47	PK-U	33.30	-46.39	0.00	43.38	-	-	74	-30.62	0	101	H
			* 3.813568	45.09	ADR	33.40	-46.63	0.00	31.86	54	-22.14	-	-	0	101	H
			* 3.817436	56.92	PK-U	33.40	-46.57	0.00	43.75	-	-	74	-30.25	0	101	V
			* 3.822629	45.09	ADR	33.40	-46.65	0.00	31.84	54	-22.16	-	-	0	101	V
			* 1.299608	62.59	PK-U	29.10	-49.79	0.00	41.90	-	-	74	-32.1	0	101	H
			* 1.299988	61.75	ADR	29.10	-49.79	0.00	41.06	-	-	74	-32.94	0	101	V
			* 1.303555	50.30	PK-U	29.10	-49.82	0.00	29.58	54	-24.42	-	-	0	101	V
			* 1.307102	50.26	ADR	29.10	-49.84	0.00	29.52	54	-24.48	-	-	0	101	H
			* 11.896488	54.15	ADR	38.50	-43.78	0.00	49.07	-	-	74	-24.93	0	101	V
			* 11.910955	42.35	ADR	38.50	-43.95	0.00	37.10	54	-16.9	-	-	0	101	V
			* 11.91248	54.30	PK-U	38.50	-43.97	0.00	49.03	-	-	74	-24.97	0	101	H
			* 11.917013	42.66	PK-U	38.50	-43.99	0.00	37.37	54	-16.63	-	-	0	101	H
			* 3.640091	56.83	PK-U	33.30	-46.63	0.00	43.20	-	-	74	-30.8	0	101	H
			* 3.647105	57.03	ADR	33.40	-46.46	0.00	43.57	-	-	74	-30.43	0	101	V
			* 3.650278	45.48	PK-U	33.40	-46.47	0.00	32.01	54	-21.99	-	-	0	101	V
			* 3.651871	45.48	ADR	33.40	-46.45	0.00	32.13	54	-21.87	-	-	0	101	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

80MHz

UNII-2C (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	Amp/Cbl/ Fltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11ac	5530	6 + 16	* 1.253839	50.35	ADR	29.00	-49.89	0.00	29.46	54	-24.54	-	-	1	101	H
			* 1.253906	50.20	ADR	29.00	-49.89	0.00	29.31	54	-24.69	-	-	1	101	V
			* 1.256052	61.59	PK-U	29.00	-49.88	0.00	40.71	-	-	74	-33.29	1	101	H
			* 1.257026	61.64	PK-U	29.00	-49.89	0.00	40.75	-	-	74	-33.25	1	101	V
			* 11.660745	42.56	ADR	38.40	-43.76	0.00	37.20	54	-16.8	-	-	1	101	V
			* 11.667247	42.40	ADR	38.40	-43.71	0.00	37.09	54	-16.91	-	-	1	101	H
			* 11.674696	53.95	PK-U	38.40	-43.71	0.00	48.64	-	-	74	-25.36	1	101	V
			* 11.684461	54.10	PK-U	38.40	-43.80	0.00	48.70	-	-	74	-25.3	1	101	H
			* 3.913111	56.63	PK-U	33.40	-46.18	0.00	43.85	-	-	74	-30.15	1	101	V
			* 3.924957	44.48	ADR	33.50	-46.26	0.00	31.72	54	-22.28	-	-	1	101	H
			* 3.930877	44.34	ADR	33.50	-46.34	0.00	31.50	54	-22.5	-	-	1	101	V
			* 3.932124	56.04	PK-U	33.50	-46.32	0.00	43.22	-	-	74	-30.78	1	101	H
			* 1.248819	61.69	PK-U	28.90	-49.90	0.00	40.69	-	-	74	-33.31	0	101	V
			* 1.251252	50.34	ADR	28.90	-49.90	0.00	29.34	54	-24.66	-	-	0	101	V
			* 1.256199	50.35	ADR	29.00	-49.88	0.00	29.47	54	-24.53	-	-	0	101	H
	* 1.259432		61.88	PK-U	29.00	-49.92	0.00	40.96	-	-	74	-33.04	0	101	H	
	* 11.262872		42.05	ADR	37.80	-43.31	0.00	36.54	54	-17.46	-	-	0	101	H	
	* 11.26581		42.07	ADR	37.80	-43.31	0.00	36.56	54	-17.44	-	-	0	101	V	
	* 11.265908		53.96	PK-U	37.80	-43.31	0.00	48.45	-	-	74	-25.55	0	101	V	
	* 11.275552		53.48	PK-U	37.80	-43.26	0.00	48.02	-	-	74	-25.98	0	101	H	
	* 3.839124		44.97	ADR	33.40	-46.51	0.00	31.86	54	-22.14	-	-	0	101	V	
	* 3.852444		57.09	PK-U	33.40	-46.37	0.00	44.12	-	-	74	-29.88	0	101	H	
	* 3.852938		56.68	PK-U	33.40	-46.39	0.00	43.69	-	-	74	-30.31	0	101	V	
	* 3.869824		45.02	ADR	33.40	-46.30	0.00	32.12	54	-21.88	-	-	0	101	H	
	* 1.303875		61.68	PK-U	29.10	-49.82	0.00	40.96	-	-	74	-33.04	0	101	H	
	* 1.306015		50.07	ADR	29.10	-49.83	0.00	29.34	54	-24.66	-	-	0	101	H	
	* 1.306734		50.27	ADR	29.10	-49.84	0.00	29.53	54	-24.47	-	-	0	101	V	
	* 1.307454		61.42	PK-U	29.10	-49.85	0.00	40.67	-	-	74	-33.33	0	101	V	
	* 11.94582		54.28	PK-U	38.80	-43.52	0.00	49.56	-	-	74	-24.44	0	101	H	
	* 11.947897		54.79	PK-U	38.80	-43.50	0.00	50.09	-	-	74	-23.91	0	101	V	
	* 11.958971		42.80	ADR	38.80	-43.52	0.00	38.08	54	-15.92	-	-	0	101	H	
	* 11.961466		42.71	ADR	38.80	-43.52	0.00	37.99	54	-16.01	-	-	0	101	V	
	* 3.925937		44.41	ADR	33.50	-46.27	0.00	31.64	54	-22.36	-	-	0	101	H	
	* 3.928251		56.85	PK-U	33.50	-46.32	0.00	44.03	-	-	74	-29.97	0	101	V	
	* 3.930758		44.28	ADR	33.50	-46.34	0.00	31.44	54	-22.56	-	-	0	101	V	
	* 3.939944		56.13	PK-U	33.50	-46.09	0.00	43.54	-	-	74	-30.46	0	101	H	

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

160MHz

UNII-2C (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11ac	5570	6 + 16	* 7.476087	44.38	ADR	35.70	-45.73	0.00	34.35	54	-19.65	-	-	360	201	V
			* 7.480604	44.52	ADR	35.70	-45.73	0.00	34.49	54	-19.51	-	-	360	100	H
			* 7.499081	56.19	PK-U	35.70	-45.62	0.00	46.27	-	-	74	-27.73	360	201	V
			* 7.504714	56.25	PK-U	35.70	-45.62	0.00	46.33	-	-	74	-27.67	360	100	H
			13.566774	56.27	PK-U	38.80	-43.49	0.00	51.58	-	-	68.2	-16.62	360	100	H
			13.575298	55.64	PK-U	38.80	-43.39	0.00	51.05	-	-	68.2	-17.15	360	200	V
			9.631523	57.01	PK-U	37.20	-44.74	0.00	49.47	-	-	68.2	-18.73	360	100	H
			9.633053	57.30	PK-U	37.20	-44.71	0.00	49.79	-	-	68.2	-18.41	360	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

1.1.26. 802.11be SU MIMO MODE IN UNII-2C BAND – SPURIOUS EMISSIONS

20MHz

UNII-2C (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Filt/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 SU Mode	5500	6+16	* 1.304435	62.17	PK-U	29.10	0.00	-49.82	41.45	-	-	74	-32.55	0	101	V
			* 1.307548	50.22	ADR	29.10	0.00	-49.85	29.47	54	-24.53	-	-	0	101	V
			* 1.308088	50.18	ADR	29.10	0.00	-49.86	29.42	54	-24.58	-	-	0	101	H
			* 1.313495	61.37	PK-U	29.00	0.00	-49.83	40.54	-	-	74	-33.46	0	101	H
			* 1.366146	53.29	PK-U	38.00	0.00	-43.30	47.99	-	-	74	-26.01	0	101	H
			* 11.376497	41.74	ADR	38.00	0.00	-43.34	36.40	54	-17.6	-	-	0	101	H
			* 11.376616	41.72	ADR	38.00	0.00	-43.34	36.38	54	-17.62	-	-	0	101	V
			* 11.385968	53.72	PK-U	38.00	0.00	-43.11	48.61	-	-	74	-25.39	0	101	V
			* 3.765283	44.70	ADR	33.30	0.00	-46.57	31.43	54	-22.57	-	-	0	101	V
			* 3.767875	56.40	PK-U	33.30	0.00	-46.59	43.11	-	-	74	-30.89	0	101	H
			* 3.769955	44.71	ADR	33.30	0.00	-46.55	31.46	54	-22.54	-	-	0	101	H
			* 3.776643	56.58	PK-U	33.30	0.00	-46.48	43.40	-	-	74	-30.6	0	101	V
	5580		* 1.305545	62.32	PK-U	29.10	0.00	-49.83	41.59	-	-	74	-32.41	1	101	H
			* 1.306612	50.24	ADR	29.10	0.00	-49.84	29.50	54	-24.5	-	-	1	101	V
			* 1.308312	50.18	ADR	29.10	0.00	-49.86	29.42	54	-24.58	-	-	1	101	H
			* 1.309905	61.91	PK-U	29.10	0.00	-49.84	41.17	-	-	74	-32.83	1	101	V
			* 11.717841	42.30	ADR	38.40	0.00	-43.78	36.92	54	-17.08	-	-	1	101	V
			* 11.718649	53.86	PK-U	38.40	0.00	-43.76	48.50	-	-	74	-25.5	1	101	V
			* 11.719211	42.36	ADR	38.40	0.00	-43.75	37.01	54	-16.99	-	-	1	101	H
			* 11.723287	54.12	PK-U	38.40	0.00	-43.71	48.81	-	-	74	-25.19	1	101	H
			* 3.701388	44.88	ADR	33.20	0.00	-46.38	31.70	54	-22.3	-	-	1	101	H
			* 3.704055	44.99	ADR	33.20	0.00	-46.38	31.81	54	-22.19	-	-	1	101	V
			* 3.706828	56.57	PK-U	33.20	0.00	-46.42	43.35	-	-	74	-30.65	1	101	V
			* 3.716434	56.57	PK-U	33.20	0.00	-46.33	43.44	-	-	74	-30.56	1	101	H
	5700		* 1.357616	50.40	ADR	28.80	0.00	-49.78	29.42	54	-24.58	-	-	0	101	V
			* 1.358850	62.47	PK-U	28.80	0.00	-49.79	41.48	-	-	74	-32.52	0	101	V
			* 1.361176	50.15	ADR	28.80	0.00	-49.78	29.17	54	-24.83	-	-	0	101	H
			* 1.361430	61.72	PK-U	28.80	0.00	-49.79	40.73	-	-	74	-33.27	0	101	H
			* 11.850619	53.52	PK-U	38.60	0.00	-43.99	48.13	-	-	74	-25.87	0	101	V
			* 11.850701	53.38	PK-U	38.60	0.00	-43.99	47.99	-	-	74	-26.01	0	101	H
			* 11.860584	42.10	ADR	38.60	0.00	-44.09	36.61	54	-17.39	-	-	0	101	V
			* 11.862505	42.30	ADR	38.60	0.00	-44.14	36.76	54	-17.24	-	-	0	101	H
			* 3.747814	56.68	PK-U	33.20	0.00	-46.30	43.58	-	-	74	-30.42	0	101	H
			* 3.763655	56.53	PK-U	33.30	0.00	-46.52	43.31	-	-	74	-30.69	0	101	V
			* 3.766641	44.65	ADR	33.30	0.00	-46.58	31.37	54	-22.63	-	-	0	101	H
			* 3.770822	44.94	ADR	33.30	0.00	-46.53	31.71	54	-22.29	-	-	0	101	V
	5720		* 1.354984	61.98	PK-U	28.80	0.00	-49.81	40.97	-	-	74	-33.03	2	101	V
			* 1.357170	50.11	ADR	28.80	0.00	-49.79	29.12	54	-24.88	-	-	2	101	H
			* 1.359991	50.18	ADR	28.80	0.00	-49.79	29.19	54	-24.81	-	-	2	101	V
			* 1.360143	61.64	PK-U	28.80	0.00	-49.79	40.65	-	-	74	-33.35	2	101	H
			* 11.701891	42.41	ADR	38.40	0.00	-43.98	36.83	54	-17.17	-	-	2	101	V
			* 11.704036	42.39	ADR	38.40	0.00	-43.98	36.81	54	-17.19	-	-	2	101	H
			* 11.717093	54.16	PK-U	38.40	0.00	-43.77	48.79	-	-	74	-25.21	2	101	H
			* 11.733193	54.39	PK-U	38.50	0.00	-43.72	49.17	-	-	74	-24.83	2	101	V
			* 3.823875	45.06	ADR	33.40	0.00	-46.66	31.80	54	-22.2	-	-	2	101	H
			* 3.824155	45.23	ADR	33.40	0.00	-46.66	31.97	54	-22.03	-	-	2	101	V
			* 3.829569	57.15	PK-U	33.40	0.00	-46.63	43.92	-	-	74	-30.08	2	101	H
			* 3.840935	57.07	PK-U	33.40	0.00	-46.56	43.91	-	-	74	-30.09	2	101	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

40MHz

UNII-2C (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/CbI/ Fltr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT40 SU Mode	5510	6+16	* 1.305860	50.30	ADR	29.10	0.00	-49.83	29.57	54	-24.43	-	-	360	101	H
			* 1.306720	62.11	PK-U	29.10	0.00	-49.84	41.37	-	-	74	-32.63	360	101	H
			* 1.308840	50.50	ADR	29.10	0.00	-49.85	29.75	54	-24.25	-	-	360	101	V
			* 1.309107	61.80	PK-U	29.10	0.00	-49.85	41.05	-	-	74	-32.95	360	101	V
			* 11.890440	54.98	PK-U	38.70	0.00	-43.85	49.83	-	-	74	-24.17	360	101	H
			* 11.891216	54.57	PK-U	38.70	0.00	-43.83	49.44	-	-	74	-24.56	360	101	V
			* 11.898026	42.57	ADR	38.70	0.00	-43.80	37.47	54	-16.53	-	-	360	101	H
			* 11.898985	42.69	ADR	38.70	0.00	-43.80	37.59	54	-16.41	-	-	360	101	V
			* 3.857360	45.06	ADR	33.40	0.00	-46.44	32.02	54	-21.98	-	-	360	101	H
			* 3.870287	45.04	ADR	33.40	0.00	-46.29	32.15	54	-21.85	-	-	360	101	V
			* 3.873074	56.47	PK-U	33.40	0.00	-46.21	43.66	-	-	74	-30.34	360	101	H
			* 3.887067	56.60	PK-U	33.40	0.00	-46.02	43.98	-	-	74	-30.02	360	101	V
	5550		* 1.250320	61.64	PK-U	28.90	0.00	-49.90	40.64	-	-	74	-33.36	360	101	V
			* 1.251920	61.98	PK-U	29.00	0.00	-49.91	41.07	-	-	74	-32.93	360	101	H
			* 1.254280	50.17	ADR	29.00	0.00	-49.89	29.28	54	-24.72	-	-	360	101	V
			* 1.254754	50.33	ADR	29.00	0.00	-49.88	29.45	54	-24.55	-	-	360	101	H
			* 11.903879	54.81	PK-U	38.70	0.00	-43.83	49.68	-	-	74	-24.32	360	101	V
			* 11.917208	43.10	ADR	38.70	0.00	-44.00	37.80	54	-16.2	-	-	360	101	V
			* 11.921563	54.74	PK-U	38.70	0.00	-44.05	49.39	-	-	74	-24.61	360	101	H
			* 11.921888	43.13	ADR	38.70	0.00	-44.05	37.78	54	-16.22	-	-	360	101	H
			* 3.972510	44.73	ADR	33.50	0.00	-46.44	31.79	54	-22.21	-	-	360	101	H
			* 3.972665	56.41	PK-U	33.50	0.00	-46.45	43.46	-	-	74	-30.54	360	101	V
			* 3.976197	56.58	PK-U	33.50	0.00	-46.46	43.62	-	-	74	-30.38	360	101	H
			5670	* 3.981791	44.88	ADR	33.50	0.00	-46.37	32.01	54	-21.99	-	-	360	101
	* 1.254638			62.27	PK-U	29.00	0.00	-49.88	41.39	-	-	74	-32.61	360	101	V
	* 1.255052			50.41	ADR	29.00	0.00	-49.88	29.53	54	-24.47	-	-	360	101	V
	* 1.255665			62.07	PK-U	29.00	0.00	-49.88	41.19	-	-	74	-32.81	360	101	H
	* 1.256252			50.37	ADR	29.00	0.00	-49.88	29.49	54	-24.51	-	-	360	101	H
	* 11.929692			42.99	ADR	38.70	0.00	-44.00	37.69	54	-16.31	-	-	360	101	H
	* 11.933644			43.20	ADR	38.70	0.00	-43.91	37.99	54	-16.01	-	-	360	101	V
	* 11.939338			55.64	PK-U	38.70	0.00	-43.72	50.62	-	-	74	-23.38	360	101	V
	* 11.941279			54.70	PK-U	38.70	0.00	-43.64	49.76	-	-	74	-24.24	360	101	H
	* 3.916410			56.16	PK-U	33.40	0.00	-46.24	43.32	-	-	74	-30.68	360	101	H
	* 3.922530			44.46	ADR	33.40	0.00	-46.20	31.66	54	-22.34	-	-	360	101	H
	5710			* 3.926756	56.33	PK-U	33.50	0.00	-46.30	43.53	-	-	74	-30.47	360	101
			* 3.934283	44.84	ADR	33.50	0.00	-46.25	32.09	54	-21.91	-	-	360	101	V
			* 1.247852	61.93	PK-U	28.90	0.00	-49.90	40.93	-	-	74	-33.07	360	101	H
			* 1.248719	62.54	PK-U	28.90	0.00	-49.90	41.54	-	-	74	-32.46	360	101	V
			* 1.252539	50.44	ADR	29.00	0.00	-49.89	29.55	54	-24.45	-	-	360	101	V
			* 1.254599	50.29	ADR	29.00	0.00	-49.88	29.41	54	-24.59	-	-	360	101	H
			* 11.933494	43.16	ADR	38.70	0.00	-43.91	37.95	54	-16.05	-	-	360	101	H
			* 11.937020	54.98	PK-U	38.70	0.00	-43.81	49.87	-	-	74	-24.13	360	101	V
			* 11.937891	43.37	ADR	38.70	0.00	-43.77	38.30	54	-15.7	-	-	360	101	V
			* 11.945614	54.84	PK-U	38.80	0.00	-43.53	50.11	-	-	74	-23.89	360	101	H
			* 3.866247	45.05	ADR	33.40	0.00	-46.24	32.21	54	-21.79	-	-	360	101	H
			* 3.870294	45.16	ADR	33.40	0.00	-46.29	32.27	54	-21.73	-	-	360	101	V
	* 3.876527		56.40	PK-U	33.40	0.00	-46.07	43.73	-	-	74	-30.27	360	101	H	
	* 3.880020		57.40	PK-U	33.40	0.00	-46.01	44.79	-	-	74	-29.21	360	101	V	

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

80MHz

UNII-2C (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Filtr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT80 SU Mode	5530	6+16	* 1.408380	50.05	ADR	28.40	0.00	-49.58	28.87	54	-25.13	-	-	360	150	H
			* 1.408447	49.86	ADR	28.40	0.00	-49.58	28.68	54	-25.32	-	-	360	150	V
			* 1.409413	61.31	PK-U	28.40	0.00	-49.57	40.14	-	-	74	-33.86	360	150	H
			* 1.410680	61.23	PK-U	28.40	0.00	-49.56	40.07	-	-	74	-33.93	360	150	V
			* 12.377750	54.83	PK-U	38.80	0.00	-43.43	50.20	-	-	74	-23.8	360	150	V
			* 12.380778	54.55	PK-U	38.80	0.00	-43.41	49.94	-	-	74	-24.06	360	150	H
			* 12.383839	42.80	ADR	38.80	0.00	-43.39	38.21	54	-15.79	-	-	360	150	V
			* 12.389467	43.01	ADR	38.80	0.00	-43.18	38.63	54	-15.37	-	-	360	150	H
			* 3.759168	55.96	PK-U	33.30	0.00	-46.44	42.82	-	-	74	-31.18	360	150	V
			* 3.767436	44.57	ADR	33.30	0.00	-46.58	31.29	54	-22.71	-	-	360	150	H
	* 3.771442		44.39	ADR	33.30	0.00	-46.53	31.16	54	-22.84	-	-	360	150	V	
	* 3.778176		56.97	PK-U	33.30	0.00	-46.49	43.78	-	-	74	-30.22	360	150	H	
	* 1.354333		50.20	ADR	28.80	0.00	-49.81	29.19	54	-24.81	-	-	360	101	H	
	* 1.356493		62.54	PK-U	28.80	0.00	-49.79	41.55	-	-	74	-32.45	360	101	H	
	* 1.356500		61.48	PK-U	28.80	0.00	-49.79	40.49	-	-	74	-33.51	360	101	V	
	* 1.358413		50.07	ADR	28.80	0.00	-49.78	29.09	54	-24.91	-	-	360	101	V	
	* 10.862815		42.82	ADR	37.60	0.00	-43.91	36.51	54	-17.49	-	-	360	101	H	
	* 10.864160		42.69	ADR	37.60	0.00	-43.88	36.41	54	-17.59	-	-	360	101	V	
	* 10.865653		53.98	PK-U	37.60	0.00	-43.88	47.70	-	-	74	-26.3	360	101	V	
	* 10.869935		54.28	PK-U	37.60	0.00	-43.83	48.05	-	-	74	-25.95	360	101	H	
	3.491719		56.49	PK-U	32.80	0.00	-46.55	42.74	-	-	68.2	-25.46	360	101	V	
	3.492633		56.88	PK-U	32.80	0.00	-46.54	43.14	-	-	68.2	-25.06	360	101	H	
	* 1.304734		62.27	PK-U	29.10	0.00	-49.83	41.54	-	-	74	-32.46	360	101	V	
	* 1.307655		61.91	PK-U	29.10	0.00	-49.85	41.16	-	-	74	-32.84	360	101	H	
	* 1.308134		50.19	ADR	29.10	0.00	-49.86	29.43	54	-24.57	-	-	360	101	V	
	* 1.311395		50.31	ADR	29.10	0.00	-49.83	29.58	54	-24.42	-	-	360	101	H	
	* 11.703051		42.53	ADR	38.40	0.00	-43.96	36.97	54	-17.03	-	-	360	101	H	
	* 11.706708		54.29	PK-U	38.40	0.00	-43.96	48.73	-	-	74	-25.27	360	101	V	
	* 11.723837		42.68	ADR	38.40	0.00	-43.72	37.36	54	-16.64	-	-	360	101	V	
	* 11.736140		54.62	PK-U	38.50	0.00	-43.73	49.39	-	-	74	-24.61	360	101	H	
	* 3.811707		45.11	ADR	33.30	0.00	-46.66	31.75	54	-22.25	-	-	360	101	V	
	* 3.814768		45.15	ADR	33.40	0.00	-46.60	31.95	54	-22.05	-	-	360	101	H	
	* 3.816387		57.11	PK-U	33.40	0.00	-46.57	43.94	-	-	74	-30.06	360	101	V	
	* 3.821154		57.18	PK-U	33.40	0.00	-46.60	43.98	-	-	74	-30.02	360	101	H	

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

160MHz

UNII-2C (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Filtr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT160 SU Mode	5570	6+16	* 1.356014	50.47	ADR	28.80	0.00	-49.79	29.48	54	-24.52	-	-	360	101	V
			* 1.357807	62.46	PK-U	28.80	0.00	-49.77	41.49	-	-	74	-32.51	360	101	V
			* 1.360674	50.50	ADR	28.80	0.00	-49.78	29.52	54	-24.48	-	-	360	101	H
			* 1.361094	62.03	PK-U	28.80	0.00	-49.78	41.05	-	-	74	-32.95	360	101	H
			* 11.737370	41.93	ADR	38.50	0.00	-43.74	36.69	54	-17.31	-	-	360	101	V
			* 11.743130	41.92	ADR	38.50	0.00	-43.88	36.54	54	-17.46	-	-	360	101	H
			* 11.760868	53.83	PK-U	38.50	0.00	-44.00	48.33	-	-	74	-25.67	360	101	H
			* 11.761223	53.27	PK-U	38.50	0.00	-44.00	47.77	-	-	74	-26.23	360	101	V
			* 3.695840	56.88	PK-U	33.20	0.00	-46.49	43.59	-	-	74	-30.41	360	101	H
			* 3.706760	45.01	ADR	33.20	0.00	-46.42	31.79	54	-22.21	-	-	360	101	H
			* 3.707134	56.73	PK-U	33.20	0.00	-46.42	43.51	-	-	74	-30.49	360	101	V
			* 3.712141	44.77	ADR	33.20	0.00	-46.40	31.57	54	-22.43	-	-	360	101	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

1.1.27. 802.11be MIMO PARTIAL RU MODE IN UNII-2C BAND – SPURIOUS EMISSIONS

20MHz

UNII-2C (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Fitr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 52T - RU37	5500	6+16	* 4.043029	56.32	PK-U	33.40	0.00	-45.60	44.12	-	-	74	-29.88	360	101	H
			* 4.037176	44.78	ADR	33.50	0.00	-45.60	32.68	54	-21.32	-	-	360	101	H
			* 4.024993	56.93	PK-U	33.50	0.00	-45.70	44.73	-	-	74	-29.27	360	200	V
			* 4.035933	44.87	ADR	33.50	0.00	-45.60	32.77	54	-21.23	-	-	360	200	V
			2.506413	58.36	PK-U	32.80	0.00	-46.96	44.20	-	-	68.2	-24	360	101	H
			2.514876	58.47	PK-U	32.80	0.00	-46.99	44.28	-	-	68.2	-23.92	360	101	V
			10.162165	54.46	PK-U	37.80	0.00	-41.58	50.68	-	-	68.2	-17.52	360	200	V
EHT20 52T - RU38	5580		10.169545	54.65	PK-U	37.80	0.00	-41.15	51.30	-	-	68.2	-16.9	360	101	H
			* 3.986618	56.44	PK-U	33.50	0.00	-45.50	44.44	-	-	74	-29.56	360	101	H
			* 3.975958	44.76	ADR	33.50	0.00	-45.60	32.66	54	-21.34	-	-	360	101	H
			* 2.496567	58.44	PK-U	32.70	0.00	-46.94	44.20	-	-	74	-29.8	360	101	V
			* 3.974211	56.30	PK-U	33.50	0.00	-45.58	44.22	-	-	74	-29.78	360	200	V
			* 3.970157	44.77	ADR	33.50	0.00	-45.50	32.77	54	-21.23	-	-	360	200	V
			2.506900	58.60	PK-U	32.80	0.00	-46.91	44.49	-	-	68.2	-23.71	360	101	H
EHT20 52T - RU40	5700		10.187644	54.47	PK-U	37.80	0.00	-41.60	50.67	-	-	68.2	-17.53	360	101	V
			10.192723	54.59	PK-U	37.70	0.00	-41.80	50.49	-	-	68.2	-17.71	360	200	H
			* 3.703132	56.64	PK-U	33.20	0.00	-45.20	44.64	-	-	74	-29.36	360	101	H
			* 3.681912	44.94	ADR	33.20	0.00	-45.49	32.65	54	-21.35	-	-	360	101	H
			* 3.686953	56.31	PK-U	33.20	0.00	-45.40	44.11	-	-	74	-29.89	360	101	V
			* 3.674993	44.69	ADR	33.20	0.00	-45.40	32.49	54	-21.51	-	-	360	101	V
			* 11.441437	54.38	PK-U	38.20	0.00	-42.30	50.28	-	-	74	-23.72	360	101	H
	* 11.448201		42.64	ADR	38.20	0.00	-42.50	38.34	54	-15.66	-	-	360	101	H	
	* 11.403543		54.73	PK-U	38.10	0.00	-42.55	50.28	-	-	74	-23.72	360	101	V	
	* 11.421387		42.47	ADR	38.10	0.00	-41.90	38.67	54	-15.33	-	-	360	101	V	
	1.973485		58.19	PK-U	31.40	0.00	-46.40	43.19	-	-	68.2	-25.01	360	101	H	
	1.973788		58.39	PK-U	31.40	0.00	-46.40	43.39	-	-	68.2	-24.81	360	200	V	
	* 4.022810		56.46	PK-U	33.50	0.00	-45.68	44.28	-	-	74	-29.72	360	200	H	
* 4.030990	44.73		ADR	33.50	0.00	-45.50	32.73	54	-21.27	-	-	360	200	H		
* 4.024158	56.56		PK-U	33.50	0.00	-45.70	44.36	-	-	74	-29.64	360	101	V		
	5720		* 4.032185	44.97	ADR	33.50	0.00	-45.60	32.87	54	-21.13	-	-	360	101	V
			2.145818	59.18	PK-U	31.70	0.00	-46.50	44.38	-	-	68.2	-23.82	360	101	V
			2.148811	58.91	PK-U	31.60	0.00	-46.50	44.01	-	-	68.2	-24.19	360	101	H
			8.528959	53.73	PK-U	36.10	0.00	-43.30	46.53	-	-	68.2	-21.67	360	101	V
			8.561014	54.13	PK-U	36.10	0.00	-43.00	47.23	-	-	68.2	-20.97	360	101	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

80MHz

UNII-2C (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Filtr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT80 484+242T - RU91	5530	6+16	* 11.838052	54.04	PK-U	38.80	0.00	-41.70	51.14	-	-	74	-22.86	360	101	H
			* 11.838772	42.01	ADR	38.80	0.00	-41.70	39.11	54	-14.89	-	-	360	101	H
			* 11.849847	53.93	PK-U	38.90	0.00	-41.52	51.31	-	-	74	-22.69	360	101	V
			* 11.854390	42.21	ADR	38.90	0.00	-41.50	39.61	54	-14.39	-	-	360	101	V
			* 3.730173	56.02	PK-U	33.30	0.00	-45.30	44.02	-	-	74	-29.98	360	101	V
			* 3.737743	55.67	PK-U	33.30	0.00	-45.23	43.74	-	-	74	-30.26	360	101	H
			* 3.741607	43.99	ADR	33.30	0.00	-45.26	32.03	54	-21.97	-	-	360	101	V
			* 3.742830	44.10	ADR	33.30	0.00	-45.22	32.18	54	-21.82	-	-	360	101	H
			* 7.449297	42.03	ADR	35.60	0.00	-43.30	34.33	54	-19.67	-	-	360	101	V
			* 7.461993	54.21	PK-U	35.70	0.00	-43.30	46.61	-	-	74	-27.39	360	200	H
			* 7.462495	41.83	ADR	35.70	0.00	-43.35	34.18	54	-19.82	-	-	360	200	H
			* 7.466448	53.74	PK-U	35.60	0.00	-43.30	46.04	-	-	74	-27.96	360	101	V
EHT80 484+242T - RU93	5610		* 12.368820	54.23	PK-U	38.70	0.00	-40.42	52.51	-	-	74	-21.49	360	101	V
			* 12.369656	53.98	PK-U	38.70	0.00	-40.47	52.21	-	-	74	-21.79	360	101	H
			* 12.375193	42.22	ADR	38.70	0.00	-40.32	40.60	54	-13.4	-	-	360	101	V
			* 12.379234	42.30	ADR	38.70	0.00	-40.40	40.60	54	-13.4	-	-	360	101	H
			* 3.761372	43.44	ADR	33.40	0.00	-44.94	31.90	54	-22.1	-	-	360	200	V
			* 3.761459	43.80	ADR	33.40	0.00	-44.95	32.25	54	-21.75	-	-	360	101	H
			* 3.783605	55.53	PK-U	33.40	0.00	-45.16	43.77	-	-	74	-30.23	360	200	V
			* 3.785699	55.30	PK-U	33.40	0.00	-45.10	43.60	-	-	74	-30.4	360	101	H
			* 7.640975	53.36	PK-U	35.70	0.00	-43.00	46.06	-	-	74	-27.94	360	101	V
			* 7.647356	53.45	PK-U	35.80	0.00	-43.10	46.15	-	-	74	-27.85	360	200	H
			* 7.655575	41.80	ADR	35.80	0.00	-43.06	34.54	54	-19.46	-	-	360	101	V
			* 7.658241	41.91	ADR	35.80	0.00	-43.08	34.63	54	-19.37	-	-	360	200	H
EHT80 484+242T - RU92	5690		* 12.399049	54.35	PK-U	38.80	0.00	-40.80	52.35	-	-	74	-21.65	360	101	V
			* 12.404503	42.35	ADR	38.80	0.00	-40.85	40.30	54	-13.7	-	-	360	101	V
			* 12.404690	42.24	ADR	38.80	0.00	-40.87	40.17	54	-13.83	-	-	360	101	H
			* 12.415624	54.16	PK-U	38.80	0.00	-40.84	52.12	-	-	74	-21.88	360	101	H
			* 3.747790	44.10	ADR	33.40	0.00	-45.10	32.40	54	-21.6	-	-	360	200	H
			* 3.748271	55.64	PK-U	33.40	0.00	-45.10	43.94	-	-	74	-30.06	360	200	V
			* 3.749678	43.94	ADR	33.40	0.00	-45.10	32.24	54	-21.76	-	-	360	200	V
			* 3.752463	55.59	PK-U	33.40	0.00	-45.15	43.84	-	-	74	-30.16	360	200	H
			* 8.408208	54.36	PK-U	36.00	0.00	-42.80	47.56	-	-	74	-26.44	360	101	H
			* 8.418089	53.75	PK-U	36.00	0.00	-42.91	46.84	-	-	74	-27.16	360	101	V
			* 8.427604	42.51	ADR	36.00	0.00	-42.80	35.71	54	-18.29	-	-	360	101	V
		* 8.433404	42.30	ADR	36.00	0.00	-42.90	35.40	54	-18.6	-	-	360	101	H	

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

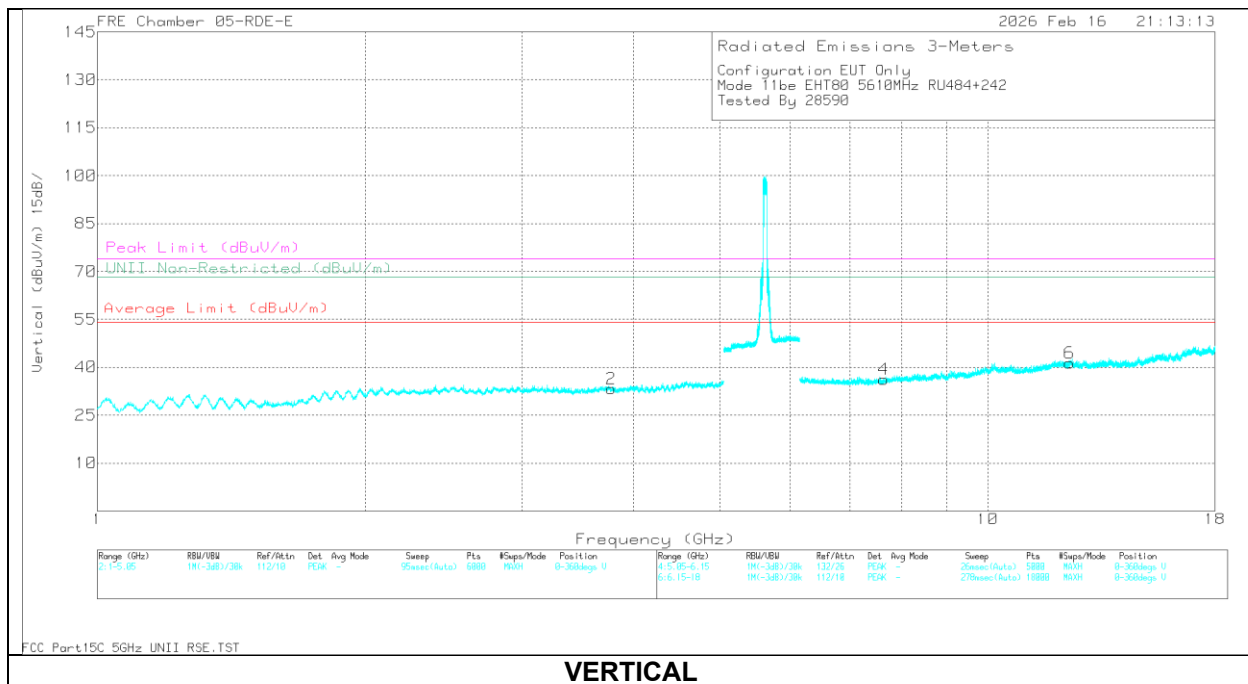
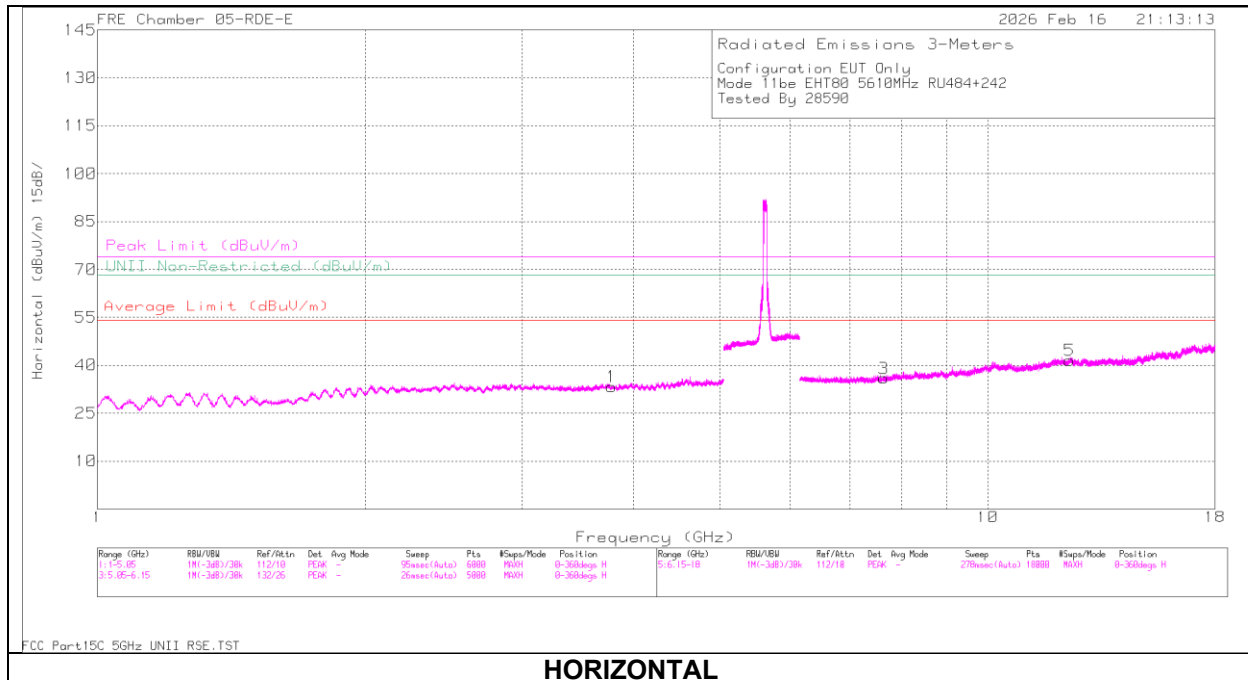
160MHz

UNII-2C (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Filtr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT160 996+484T - S95	5570	6+16	* 3.865563	43.23	PK-U	33.80	0.00	-25.35	51.68	-	-	74	-22.32	0	100	H
			* 3.884859	31.55	ADR	33.90	0.09	-25.34	40.20	54	-13.8	-	-	0	100	H
			* 3.884718	43.31	PK-U	33.90	0.00	-25.34	51.87	-	-	74	-22.13	0	100	V
			* 3.878696	31.43	ADR	33.80	0.09	-25.41	39.91	54	-14.09	-	-	0	100	V
			1.961856	43.09	PK-U	31.60	0.00	-26.87	47.82	-	-	68.2	-20.38	0	100	H
			1.963845	42.88	PK-U	31.60	0.00	-26.83	47.65	-	-	68.2	-20.55	0	100	V
			9.943506	57.55	PK-U	37.30	0.00	-45.31	49.54	-	-	68.2	-18.66	0	100	H
			9.959913	57.56	PK-U	37.30	0.00	-44.99	49.87	-	-	68.2	-18.33	0	100	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

WORST-CASE HARMONICS AND SPURIOUS EMISSIONS**802.11be EHT80 / 5610 MHz / 2TX CDD / 484+242T RU93**

Radiated Emissions

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Fitr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	* 12.368820	54.23	PK-U	38.70	0.00	-40.42	52.51	-	-	74	-21.49	360	101	V
5	* 12.369656	53.98	PK-U	38.70	0.00	-40.47	52.21	-	-	74	-21.79	360	101	H
6	* 12.375193	42.22	ADR	38.70	0.00	-40.32	40.60	54	-13.4	-	-	360	101	V
5	* 12.379234	42.30	ADR	38.70	0.00	-40.40	40.60	54	-13.4	-	-	360	101	H
2	* 3.761372	43.44	ADR	33.40	0.00	-44.94	31.90	54	-22.1	-	-	360	200	V
2	* 3.761459	43.80	ADR	33.40	0.00	-44.95	32.25	54	-21.75	-	-	360	101	H
1	* 3.783605	55.53	PK-U	33.40	0.00	-45.16	43.77	-	-	74	-30.23	360	200	V
1	* 3.785699	55.30	PK-U	33.40	0.00	-45.10	43.60	-	-	74	-30.4	360	101	H
4	* 7.640975	53.36	PK-U	35.70	0.00	-43.00	46.06	-	-	74	-27.94	360	101	V
3	* 7.647356	53.45	PK-U	35.80	0.00	-43.10	46.15	-	-	74	-27.85	360	200	H
4	* 7.655575	41.80	ADR	35.80	0.00	-43.06	34.54	54	-19.46	-	-	360	101	V
3	* 7.658241	41.91	ADR	35.80	0.00	-43.08	34.63	54	-19.37	-	-	360	200	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

1.1.28. 802.11n/ac SISO MODE IN UNII-3 BAND BANDEDGE

UNII-3 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Conversion Factor (dB)	DCCF (dB)	Correct Reading EIRP (dBm)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
HT20	5745	6	5.725000	-30.60	Pk	35.10	-35.06	11.80	0.00	-18.76	27	-45.76	60	209	H
			5.630283	-50.04	Pk	35.00	-34.98	11.80	0.00	-38.22	-27	-11.22	60	209	H
			5.725000	-23.28	Pk	35.10	-35.06	11.80	0.00	-11.44	27	-38.44	175	243	V
			5.637417	-49.64	Pk	35.00	-35.08	11.80	0.00	-37.92	-27	-10.92	175	243	V
		16	5.725000	-18.44	Pk	34.70	-38.60	11.80	0.00	-10.54	27	-37.54	225	104	H
			5.637750	-45.60	Pk	34.60	-38.90	11.80	0.00	-38.10	-27	-11.10	225	104	H
			5.725000	-30.28	Pk	34.70	-38.60	11.80	0.00	-22.38	27	-49.38	144	176	V
			5.649100	-46.80	Pk	34.60	-38.99	11.80	0.00	-39.39	-27	-12.39	144	176	V
	5825	6	5.850000	-38.32	Pk	35.10	-34.85	11.80	0.00	-26.27	27	-53.27	62	170	H
			5.993250	-49.29	Pk	35.30	-34.84	11.80	0.00	-37.03	-27	-10.03	62	170	H
			5.850000	-34.39	Pk	35.10	-34.85	11.80	0.00	-22.34	27	-49.34	175	162	V
			5.962675	-49.45	Pk	35.30	-34.83	11.80	0.00	-37.18	-27	-10.18	175	162	V
		16	5.850000	-29.52	Pk	35.00	-38.80	11.80	0.00	-21.52	27	-48.52	236	207	H
			5.957050	-46.85	Pk	35.20	-38.30	11.80	0.00	-38.15	-27	-11.15	236	207	H
			5.850000	-37.95	Pk	35.00	-38.80	11.80	0.00	-29.95	27	-56.95	205	279	V
			5.998175	-47.50	Pk	35.30	-38.10	11.80	0.00	-38.50	-27	-11.50	205	279	V
HT40	5755	6	5.725000	-31.99	Pk	35.10	-35.06	11.80	0.00	-20.15	27	-47.15	37	128	H
			5.645617	-49.84	Pk	35.00	-35.07	11.80	0.00	-38.11	-27	-11.11	37	128	H
			5.725000	-22.26	Pk	35.10	-35.06	11.80	0.00	-10.42	27	-37.42	0	198	V
			5.648750	-49.44	Pk	35.00	-35.10	11.80	0.00	-37.74	-27	-10.74	0	198	V
		16	5.650484	-43.75	Pk	34.50	-38.00	11.80	0.00	-35.45	-26.64	-8.81	81	263	H
			5.725000	-13.10	Pk	34.60	-37.80	11.80	0.00	-4.50	27	-31.50	81	263	H
			5.650017	-46.83	Pk	34.50	-38.00	11.80	0.00	-38.53	-26.99	-11.54	47	231	V
			5.725000	-21.05	Pk	34.60	-37.80	11.80	0.00	-12.45	27	-39.45	47	231	V
	5795	6	5.850000	-46.47	Pk	34.90	-37.30	11.80	0.00	-37.07	27	-64.07	119	382	H
			5.961525	-47.63	Pk	35.10	-36.95	11.80	0.00	-37.68	-27	-10.68	119	382	H
			5.850000	-36.65	Pk	34.90	-37.30	11.80	0.00	-27.25	27	-54.25	113	164	V
			5.950575	-46.93	Pk	35.10	-37.10	11.80	0.00	-37.13	-27	-10.13	113	164	V
		16	5.850000	-33.55	Pk	34.90	-37.30	11.80	0.00	-24.15	27	-51.15	76	258	H
			5.932150	-47.27	Pk	35.10	-37.20	11.80	0.00	-37.57	-27	-10.57	76	258	H
			5.850000	-44.13	Pk	34.90	-37.30	11.80	0.00	-34.73	27	-61.73	64	245	V
			5.972050	-47.42	Pk	35.20	-37.00	11.80	0.00	-37.42	-27	-10.42	64	245	V
VHT80	5775 (Lower)	6	5.725000	-27.01	Pk	34.70	-38.60	11.80	0.00	-19.11	27	-46.11	42	121	H
			5.645617	-44.28	Pk	34.60	-38.94	11.80	0.00	-36.82	-27	-9.82	42	121	H
			5.725000	-19.20	Pk	34.70	-38.60	11.80	0.00	-11.30	27	-38.30	345	180	V
		16	5.649767	-39.56	Pk	34.60	-38.92	11.80	0.00	-32.08	-27	-5.08	345	180	V
			5.725000	-21.56	Pk	34.70	-38.60	11.80	0.00	-13.66	27	-40.66	333	122	H
			5.647634	-39.75	Pk	34.60	-39.10	11.80	0.00	-32.45	-27	-5.45	333	122	H
VHT80	5775 (Upper)	6	5.725000	-33.34	Pk	34.70	-38.60	11.80	0.00	-25.44	27	-52.44	242	110	V
			5.649634	-46.00	Pk	34.60	-38.94	11.80	0.00	-38.54	-27	-11.54	242	110	V
		16	5.850000	-31.18	Pk	35.00	-38.80	11.80	0.00	-23.18	27	-50.18	41	152	H
			5.930875	-46.57	Pk	35.10	-38.36	11.80	0.00	-38.03	-27	-11.03	41	152	H
			5.850000	-24.98	Pk	35.00	-38.80	11.80	0.00	-16.98	27	-43.98	344	190	V
			5.929925	-45.98	Pk	35.10	-38.12	11.80	0.00	-37.20	-27	-10.20	344	190	V
			5.850000	-29.13	Pk	35.00	-38.80	11.80	0.00	-21.13	27	-48.13	335	122	H
			5.934200	-46.23	Pk	35.10	-38.28	11.80	0.00	-37.61	-27	-10.61	335	122	H
			5.850000	-38.09	Pk	35.00	-38.80	11.80	0.00	-30.09	27	-57.09	238	152	V
			5.938975	-47.37	Pk	35.10	-38.20	11.80	0.00	-38.67	-27	-11.67	238	152	V

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

Pk - Peak detector

1.1.29. 802.11n/ac MIMO MODE IN UNII-3 BAND - BANDEDGE

UNII-3 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Conversi on Factor (dB)	DCCF (dB)	Correct Reading EIRP (dBm)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity	
HT20	5745	6+16	5.725000	-33.69	Pk	35.10	-35.06	11.80	0.00	-21.85	27	-48.85	43	380	H	
			5.646400	-50.23	Pk	35.00	-35.08	11.80	0.00	-38.51	-27	-11.51	43	380	H	
			5.725000	-28.08	Pk	35.10	-35.06	11.80	0.00	-16.24	27	-43.24	91	343	V	
			5.625417	-50.03	Pk	35.00	-34.99	11.80	0.00	-38.22	-27	-11.22	91	343	V	
	5825		5.850000	-39.02	Pk	35.10	-34.85	11.80	0.00	-26.97	27	-53.97	247	169	H	
			5.929600	-49.35	Pk	35.30	-34.75	11.80	0.00	-37.00	-27	-10.00	247	169	H	
			5.850000	-39.64	Pk	35.10	-34.85	11.80	0.00	-27.59	27	-54.59	248	393	V	
			5.940500	-50.00	Pk	35.30	-34.69	11.80	0.00	-37.59	-27	-10.59	248	393	V	
HT40	5755	6+16	5.725000	-28.18	Pk	35.10	-35.06	11.80	0.00	-16.34	27	-43.34	253	393	H	
			5.632000	-49.94	Pk	35.00	-35.02	11.80	0.00	-38.16	-27	-11.16	253	393	H	
			5.725000	-15.25	Pk	35.10	-35.06	11.80	0.00	-3.41	27	-30.41	3	160	V	
			5.649467	-45.03	Pk	35.00	-35.11	11.80	0.00	-33.34	-27	-6.34	3	160	V	
	5795		5.850000	-44.33	Pk	35.10	-34.85	11.80	0.00	-32.28	27	-59.28	247	192	H	
			5.925875	-49.71	Pk	35.30	-34.71	11.80	0.00	-37.32	-27	-10.32	247	192	H	
			5.850000	-34.65	Pk	35.10	-34.85	11.80	0.00	-22.60	27	-49.60	3	222	V	
			5.991175	-48.89	Pk	35.30	-34.88	11.80	0.00	-36.67	-27	-9.67	3	222	V	
VHT80	5775 (Lower)	6+16	5.648317	-45.16	Pk	34.50	-38.00	11.80	0.00	-36.86	-27	-9.86	50	253	H	
			5.725000	-34.92	Pk	34.60	-37.80	11.80	0.00	-26.32	27	-53.32	50	253	H	
			5.650217	-39.76	Pk	34.50	-38.00	11.80	0.00	-31.46	-26.84	-4.62	290	246	V	
			5.725000	-18.03	Pk	34.60	-37.80	11.80	0.00	-9.43	27	-36.43	290	246	V	
VHT80	5775 (Upper)	6+16	5.850000	-32.42	Pk	34.90	-37.30	11.80	0.00	-23.02	27	-50.02	230	390	H	
			5.958825	-47.80	Pk	35.10	-37.10	11.80	0.00	-38.00	-27	-11.00	230	390	H	
			5.850000	-23.73	Pk	34.90	-37.30	11.80	0.00	-14.33	27	-41.33	300	288	V	
			5.930050	-45.64	Pk	35.10	-37.11	11.80	0.00	-35.85	-27	-8.85	300	288	V	

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

Pk - Peak detector

1.1.30. 802.11be SISO SU MODE IN UNII-3 BAND - BANDEDGE

UNII-3 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	Amp/Cbl/ Filt/Pad (dB)	Conversion Factor (dB)	DCCF (dB)	Correct Reading EIRP (dBm)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 SU Mode	5745	6	5.725000	-43.41	Pk	34.50	-17.00	11.80	0.00	-14.11	27	-41.11	283	386	H
			5.629144	-65.77	Pk	34.30	-17.00	11.80	0.00	-36.67	-27	-9.67	283	386	H
			5.725000	-37.10	Pk	34.50	-17.00	11.80	0.00	-7.80	27	-34.80	297	383	V
			5.637095	-65.73	Pk	34.30	-17.00	11.80	0.00	-36.63	-27	-9.63	297	383	V
		16	5.725000	-36.51	Pk	34.50	-17.00	11.80	0.00	-7.21	27	-34.21	151	244	H
			5.637545	-64.86	Pk	34.30	-17.00	11.80	0.00	-35.76	-27	-8.76	151	244	H
			5.725000	-48.34	Pk	34.50	-17.00	11.80	0.00	-19.04	27	-46.04	49	206	V
			5.625844	-66.30	Pk	34.30	-17.00	11.80	0.00	-37.20	-27	-10.20	49	206	V
	5825	6	5.850000	-54.58	Pk	34.90	-16.00	11.80	0.00	-23.88	27	-50.88	330	231	H
			5.931116	-65.20	Pk	35.10	-15.90	11.80	0.00	-34.20	-27	-7.20	330	231	H
			5.850000	-49.77	Pk	34.90	-16.00	11.80	0.00	-19.07	27	-46.07	85	163	V
			5.973141	-65.80	Pk	35.20	-16.10	11.80	0.00	-34.90	-27	-7.90	85	163	V
		16	5.850000	-44.75	Pk	34.90	-16.00	11.80	0.00	-14.05	27	-41.05	69	115	H
			5.929653	-65.98	Pk	35.10	-15.90	11.80	0.00	-34.98	-27	-7.98	69	115	H
			5.850000	-58.96	Pk	34.90	-16.00	11.80	0.00	-28.26	27	-55.26	335	390	V
			5.956685	-65.01	Pk	35.20	-16.00	11.80	0.00	-34.01	-27	-7.01	335	390	V
EHT40 SU Mode	5755	6	5.725000	-49.69	Pk	34.50	-17.00	11.80	0.00	-20.39	27	-47.39	228	112	H
			5.647990	-66.32	Pk	34.30	-17.10	11.80	0.00	-37.32	-27	-10.32	228	112	H
			5.725000	-44.20	Pk	34.50	-17.00	11.80	0.00	-14.90	27	-41.90	172	128	V
			5.648534	-65.87	Pk	34.30	-17.00	11.80	0.00	-36.77	-27	-9.77	172	128	V
		16	5.725000	-40.36	Pk	34.50	-17.00	11.80	0.00	-11.06	27	-38.06	221	194	H
			5.627850	-65.42	Pk	34.30	-17.00	11.80	0.00	-36.32	-27	-9.32	221	194	H
			5.725000	-51.44	Pk	34.50	-17.00	11.80	0.00	-22.14	27	-49.14	109	209	V
			5.638670	-66.58	Pk	34.30	-17.00	11.80	0.00	-37.48	-27	-10.48	109	209	V
	5795	6	5.850000	-61.06	Pk	34.90	-16.00	11.80	0.00	-30.36	27	-57.36	243	175	H
			5.934941	-65.79	Pk	35.10	-16.00	11.80	0.00	-34.89	-27	-7.89	243	175	H
			5.850000	-57.31	Pk	34.90	-16.00	11.80	0.00	-26.61	27	-53.61	358	228	V
			5.988555	-66.14	Pk	35.20	-16.10	11.80	0.00	-35.24	-27	-8.24	358	228	V
		16	5.850000	-52.29	Pk	34.90	-16.00	11.80	0.00	-21.59	27	-48.59	145	103	H
			5.924899	-65.64	Pk	35.10	-15.90	11.80	0.00	-34.64	-26.93	-7.71	145	103	H
			5.850000	-67.60	Pk	34.90	-16.00	11.80	0.00	-36.90	27	-63.90	263	380	V
			5.964505	-66.67	Pk	35.20	-16.10	11.80	0.00	-35.77	-27	-8.77	263	380	V
EHT80 SU Mode	5775 (Lower)	16	5.725000	-55.22	Pk	34.50	-17.00	11.80	0.00	-25.92	27	-52.92	81	393	H
			5.640620	-65.06	Pk	34.30	-17.10	11.80	0.00	-36.06	-27	-9.06	81	393	H
			5.725000	-45.21	Pk	34.50	-17.00	11.80	0.00	-15.91	27	-42.91	24	397	V
			5.648140	-61.39	Pk	34.30	-17.10	11.80	0.00	-32.39	-27	-5.39	24	397	V
		6	5.725000	-44.09	Pk	34.50	-17.00	11.80	0.00	-14.79	27	-41.79	141	105	H
			5.647184	-61.27	Pk	34.30	-17.10	11.80	0.00	-32.27	-27	-5.27	141	105	H
			5.725000	-61.58	Pk	34.50	-17.00	11.80	0.00	-32.28	27	-59.28	21	381	V
			5.644821	-66.22	Pk	34.30	-17.00	11.80	0.00	-37.12	-27	-10.12	21	381	V
	5775 (Upper)	16	5.850000	-65.68	Pk	34.90	-16.00	11.80	0.00	-34.98	27	-61.98	329	384	H
			5.990946	-66.17	Pk	35.20	-16.10	11.80	0.00	-35.27	-27	-8.27	329	384	H
			5.850000	-50.88	Pk	34.90	-16.00	11.80	0.00	-20.18	27	-47.18	13	385	V
			5.930750	-65.50	Pk	35.10	-15.90	11.80	0.00	-34.50	-27	-7.50	13	385	V
		6	5.850000	-51.54	Pk	34.90	-16.00	11.80	0.00	-20.84	27	-47.84	189	207	H
			5.925631	-65.27	Pk	35.10	-15.90	11.80	0.00	-34.27	-27	-7.27	189	207	H
			5.850000	-60.79	Pk	34.90	-16.00	11.80	0.00	-30.09	27	-57.09	131	183	V
			5.928753	-66.61	Pk	35.10	-15.90	11.80	0.00	-35.61	-27	-8.61	131	183	V

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

Pk - Peak detector

1.1.31. 802.11be SISO PARTIAL RU MODE IN UNII-3 BAND – BANDEDGE

UNII-3 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	Amp/Cbl/ Filt/Pad (dB)	Conversion Factor (dB)	DCCF (dB)	Correct Reading EIRP (dBm)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 26T - RU0	5745	6	5.649700	-48.10	Pk	35.00	-37.10	11.80	0.00	-38.40	-27	-11.40	250	191	H
			5.725000	-42.65	Pk	34.80	-36.80	11.80	0.00	-32.85	27	-59.85	250	191	H
			5.632933	-47.06	Pk	35.00	-37.10	11.80	0.00	-37.36	-27	-10.36	8	161	V
			5.725000	-36.91	Pk	34.80	-36.80	11.80	0.00	-27.11	27	-54.11	8	161	V
		16	5.725000	-33.92	Pk	34.50	-35.00	11.80	0.00	-22.62	27	-49.62	289	101	H
			5.646134	-48.88	Pk	34.50	-35.00	11.80	0.00	-37.58	-27	-10.58	289	101	H
			5.725000	-48.18	Pk	34.50	-35.00	11.80	0.00	-36.88	27	-63.88	195	376	V
			5.635184	-49.74	Pk	34.60	-34.88	11.80	0.00	-38.22	-27	-11.22	195	376	V
EHT20 26T - RU8	5825	6	5.850000	-46.62	Pk	35.00	-38.80	11.80	0.00	-38.62	27	-65.62	107	112	H
			5.931800	-46.78	Pk	35.10	-38.24	11.80	0.00	-38.12	-27	-11.12	107	112	H
			5.850000	-42.05	Pk	35.00	-38.80	11.80	0.00	-34.05	27	-61.05	347	236	V
			5.993225	-47.07	Pk	35.30	-37.97	11.80	0.00	-37.94	-27	-10.94	347	236	V
		16	5.850000	-56.34	Pk	34.90	-16.00	11.80	0.00	-25.64	27	-52.64	239	117	H
			5.953338	-66.37	Pk	35.20	-16.00	11.80	0.00	-35.37	-27	-8.37	239	117	H
			5.850000	-67.25	Pk	34.90	-16.00	11.80	0.00	-36.55	27	-63.55	293	210	V
			5.952381	-66.07	Pk	35.20	-16.00	11.80	0.00	-35.07	-27	-8.07	293	210	V
EHT80 484+242T - RU93	5775 (Lower)	6	5.725000	-35.28	Pk	34.90	-37.45	11.80	0.00	-26.03	27	-53.03	8	175	H
			5.648100	-47.76	Pk	34.70	-37.61	11.80	0.00	-38.87	-27	-11.87	8	175	H
			5.725000	-29.69	Pk	34.90	-37.45	11.80	0.00	-20.44	27	-47.44	124	243	V
			5.648917	-46.93	Pk	34.70	-37.59	11.80	0.00	-38.02	-27	-11.02	124	243	V
		16	5.725000	-24.65	Pk	34.70	-38.60	11.80	0.00	-16.75	27	-43.75	144	154	H
			5.647650	-41.99	Pk	34.60	-38.90	11.80	0.00	-34.49	-27	-7.49	144	154	H
			5.725000	-37.40	Pk	34.70	-38.60	11.80	0.00	-29.50	27	-56.50	137	142	V
			5.639384	-46.76	Pk	34.60	-38.90	11.80	0.00	-39.26	-27	-12.26	137	142	V
EHT80 484+242T - RU90	5775 (Upper)	6	5.850000	-39.01	Pk	35.20	-37.23	11.80	0.00	-29.24	27	-56.24	80	132	H
			5.933350	-47.73	Pk	35.40	-37.00	11.80	0.00	-37.53	-27	-10.53	80	132	H
			5.850000	-34.86	Pk	35.20	-37.23	11.80	0.00	-25.09	27	-52.09	132	283	V
			5.991725	-47.67	Pk	35.40	-36.96	11.80	0.00	-37.43	-27	-10.43	132	283	V
		16	5.850000	-34.04	Pk	35.00	-38.30	11.80	0.00	-25.54	27	-52.54	150	185	H
			5.986170	-47.39	Pk	35.20	-37.90	11.80	0.00	-38.29	-27	-11.29	150	185	H
			5.850000	-42.98	Pk	35.00	-38.30	11.80	0.00	-34.48	27	-61.48	142	161	V
			5.952750	-47.15	Pk	35.20	-38.00	11.80	0.00	-38.15	-27	-11.15	142	161	V

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

Pk - Peak detector

1.1.32. 802.11be MIMO SU MODE IN UNII-3 BAND - BANDEDGE

UNII-3 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Conversi on Factor (dB)	DCCF (dB)	Correct Reading EIRP (dBm)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 SU Mode	5745	6+16	5.725000	-43.82	Pk	34.50	-17.00	11.80	0.00	-14.52	27	-41.52	345	109	H
			5.643077	-65.76	Pk	34.30	-17.10	11.80	0.00	-36.76	-27	-9.76	345	109	H
			5.725000	-57.97	Pk	34.50	-17.00	11.80	0.00	-28.67	27	-55.67	352	113	V
			5.638389	-65.92	Pk	34.30	-17.00	11.80	0.00	-36.82	-27	-9.82	352	113	V
	5.850000		-54.97	Pk	34.90	-16.00	11.80	0.00	-24.27	27	-51.27	59	226	H	
	5.989596		-66.24	Pk	35.20	-16.10	11.80	0.00	-35.34	-27	-8.34	59	226	H	
	5.850000		-50.60	Pk	34.90	-16.00	11.80	0.00	-19.90	27	-46.90	149	202	V	
	5.959948		-65.98	Pk	35.20	-16.10	11.80	0.00	-35.08	-27	-8.08	149	202	V	
EHT40 SU Mode	5755	6+16	5.725000	-49.94	Pk	34.50	-17.00	11.80	0.00	-20.64	27	-47.64	266	260	H
			5.644596	-65.99	Pk	34.30	-17.00	11.80	0.00	-36.89	-27	-9.89	266	260	H
			5.725000	-41.90	Pk	34.50	-17.00	11.80	0.00	-12.60	27	-39.60	231	223	V
			5.642214	-65.43	Pk	34.30	-17.10	11.80	0.00	-36.43	-27	-9.43	231	223	V
	5.850000		-59.34	Pk	34.90	-16.00	11.80	0.00	-28.64	27	-55.64	239	174	H	
	5.935757		-65.94	Pk	35.10	-15.90	11.80	0.00	-34.94	-27	-7.94	239	174	H	
	5.850000		-55.03	Pk	34.90	-16.00	11.80	0.00	-24.33	27	-51.33	8	281	V	
	5.953113		-66.20	Pk	35.20	-16.00	11.80	0.00	-35.20	-27	-8.20	8	281	V	
EHT80 SU Mode	5775 (Lower)	6+16	5.725000	-52.67	Pk	34.50	-17.00	11.80	0.00	-23.37	27	-50.37	316	399	H
			5.643583	-65.14	Pk	34.30	-17.10	11.80	0.00	-36.14	-27	-9.14	316	399	H
			5.725000	-44.45	Pk	34.50	-17.00	11.80	0.00	-15.15	27	-42.15	350	400	V
			5.641408	-61.46	Pk	34.30	-17.10	11.80	0.00	-32.46	-27	-5.46	350	400	V
EHT80 SU Mode	5775 (Upper)	6+16	5.850000	-53.09	Pk	34.90	-16.00	11.80	0.00	-22.39	27	-49.39	323	230	H
			5.953957	-65.68	Pk	35.20	-16.00	11.80	0.00	-34.68	-27	-7.68	323	230	H
			5.850000	-44.76	Pk	34.90	-16.00	11.80	0.00	-14.06	27	-41.06	3	187	V
			5.924534	-62.31	Pk	35.10	-15.90	11.80	0.00	-31.31	-26.65	-4.66	3	187	V

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

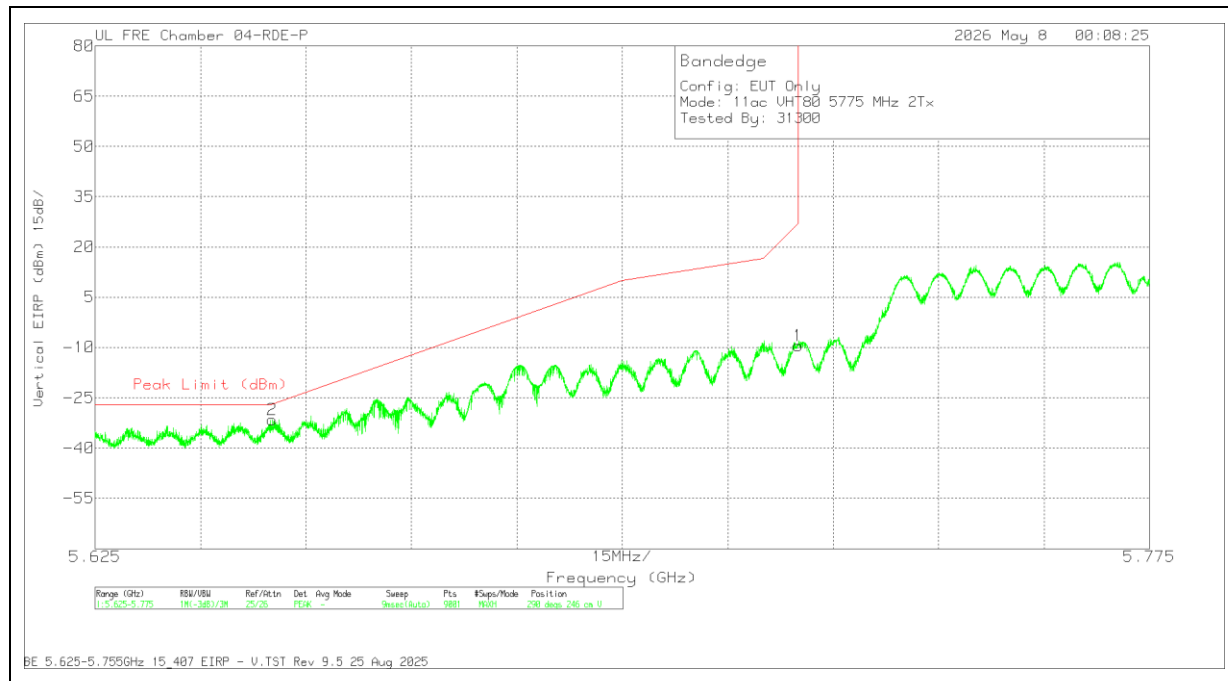
Pk - Peak detector

1.1.33. 802.11be MIMO PARTIAL RU MODE IN UNII-3 BAND - BANDEDGE

UNII-3 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	Amp/Cbl/ Filtr/Pad (dB)	Conversi on Factor (dB)	DCCF (dB)	Correct Reading EIRP (dBm)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 26T - RU0	5745	6+16	5.634800	-48.01	Pk	35.00	-37.12	11.80	0.00	-38.33	-27	-11.33	244	159	H
			5.725000	-42.03	Pk	34.80	-36.80	11.80	0.00	-32.23	27	-59.23	244	159	H
			5.635434	-47.89	Pk	35.00	-37.10	11.80	0.00	-38.19	-27	-11.19	54	305	V
			5.725000	-36.32	Pk	34.80	-36.80	11.80	0.00	-26.52	27	-53.52	54	305	V
EHT20 26T - RU8	5825	6+16	5.850000	-50.62	Pk	34.90	-36.40	11.80	0.00	-40.32	27	-67.32	248	205	H
			5.997250	-48.08	Pk	35.40	-36.18	11.80	0.00	-37.06	-27	-10.06	248	205	H
			5.850000	-45.95	Pk	34.90	-36.40	11.80	0.00	-35.65	27	-62.65	16	135	V
			5.939525	-48.17	Pk	35.30	-36.25	11.80	0.00	-37.32	-27	-10.32	16	135	V
EHT80 484+242T - RU93	5775 (Lower)	6+16	5.725000	-36.35	Pk	34.70	-38.60	11.80	0.00	-28.45	27	-55.45	235	113	H
			5.641984	-46.98	Pk	34.60	-38.90	11.80	0.00	-39.48	-27	-12.48	235	113	H
			5.725000	-28.20	Pk	34.70	-38.60	11.80	0.00	-20.30	27	-47.30	243	129	V
			5.634750	-45.85	Pk	34.60	-38.90	11.80	0.00	-38.35	-27	-11.35	243	129	V
EHT80 484+242T - RU90	5775 (Upper)	6+16	5.850000	-38.12	Pk	35.00	-38.30	11.80	0.00	-29.62	27	-56.62	187	146	H
			5.940660	-47.28	Pk	35.20	-38.07	11.80	0.00	-38.35	-27	-11.35	187	146	H
			5.850000	-34.17	Pk	35.00	-38.30	11.80	0.00	-25.67	27	-52.67	176	216	V
			5.989110	-47.31	Pk	35.20	-37.90	11.80	0.00	-38.21	-27	-11.21	176	216	V

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

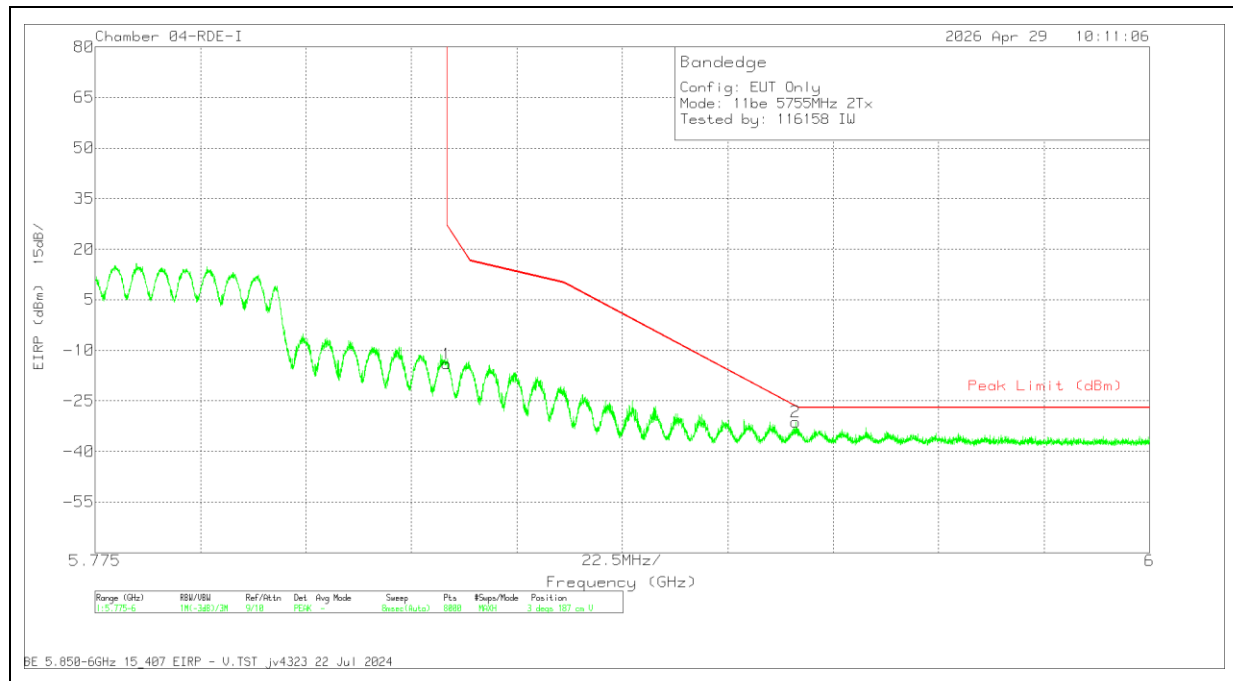
Pk - Peak detector

WORST-CASE BANDEDGE (LOW CHANNEL)**802.11ac VHT80 / 5775 MHz / 2TX CDD****VERTICAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	Amp/Cbl/Fltr/Pad (dB)	Conversion Factor (dB)	DCCF (dB)	Correct Reading EIRP (dBm)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.650217	-39.76	Pk	34.50	-38.00	11.80	0.00	-31.46	-26.84	-4.62	290	246	V
1	* 5.725000	-18.03	Pk	34.60	-37.80	11.80	0.00	-9.43	27	-36.43	290	246	V

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

Pk - Peak detector

WORST-CASE BANDEDGE (HIGH CHANNEL)**802.11be EHT80 / 5775 MHz / 2TX CDD / SU****VERTICAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF (dB/m)	Amp/Cbl/ Fltr/Pad (dB)	Conversion Factor (dB)	DCCF (dB)	Correct Reading EIRP (dBm)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.850000	-44.76	Pk	34.90	-16.00	11.80	0.00	-14.06	27	-41.06	3	187	V
2	5.924534	-62.31	Pk	35.10	-15.90	11.80	0.00	-31.31	-26.65	-4.66	3	187	V

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

Pk - Peak detector

1.1.34. 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	ACF (dB/m)	Amp/Cb/ Ftr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity	
11n	5745	6 + 16	* 1.24972	50.16	ADR	28.90	-49.90	0.00	29.16	54	-24.84	-	-	0	101	V	
			* 1.254665	61.45	PK-U	29.00	-49.88	0.00	40.57	-	-	74	-33.43	0	101	H	
			* 1.255272	50.31	ADR	29.00	-49.88	0.00	29.43	54	-24.57	-	-	0	101	H	
			* 1.262278	61.71	PK-U	29.00	-49.95	0.00	40.76	-	-	74	-33.24	0	101	V	
			* 11.89115	42.39	ADR	38.70	-43.83	0.00	37.26	54	-16.74	-	-	0	101	H	
			* 11.897942	54.33	PK-U	38.70	-43.80	0.00	49.43	-	-	74	-24.77	0	101	V	
			* 11.898666	53.79	PK-U	38.70	-43.80	0.00	48.69	-	-	74	-25.31	0	101	H	
			* 11.901284	42.27	ADR	38.70	-43.77	0.00	37.20	54	-16.8	-	-	0	101	V	
			* 3.8911	44.41	ADR	33.40	-45.83	0.00	31.98	54	-22.02	-	-	0	101	V	
			* 3.901033	56.51	PK-U	33.40	-45.99	0.00	43.92	-	-	74	-30.08	0	101	V	
			* 3.926568	56.13	PK-U	33.50	-46.29	0.00	43.34	-	-	74	-30.66	0	101	H	
			* 3.929055	44.24	ADR	33.50	-46.32	0.00	31.42	54	-22.58	-	-	0	101	H	
	5785		* 1.357876	49.94	ADR	28.80	-49.77	0.00	28.97	54	-25.03	-	-	0	150	H	
			* 1.362122	49.98	ADR	28.80	-49.80	0.00	28.98	54	-25.02	-	-	0	150	V	
			* 1.364562	61.56	PK-U	28.70	-49.81	0.00	40.45	-	-	74	-33.55	0	150	V	
			* 1.365389	61.86	PK-U	28.70	-49.82	0.00	40.74	-	-	74	-33.26	0	150	H	
			* 12.646904	42.78	ADR	39.00	-43.83	0.00	37.95	54	-16.05	-	-	0	150	H	
			* 12.647904	54.37	PK-U	39.00	-43.81	0.00	49.56	-	-	74	-24.44	0	150	H	
			* 12.649103	42.72	ADR	39.00	-43.83	0.00	37.89	54	-16.11	-	-	0	150	V	
			* 12.658111	54.11	PK-U	39.10	-43.69	0.00	49.52	-	-	74	-24.48	0	150	V	
			3.222986	57.46	PK-U	33.00	-47.40	0.00	43.06	-	-	68.2	-25.14	0	150	V	
			3.233306	57.65	PK-U	33.00	-47.40	0.00	43.25	-	-	68.2	-24.95	0	150	H	
			5825	* 1.350948	61.56	PK-U	28.80	-49.83	0.00	40.53	-	-	74	-33.47	0	150	V
				* 1.354462	50.04	ADR	28.80	-49.81	0.00	29.03	54	-24.97	-	-	0	150	V
	* 1.357048			61.62	PK-U	28.80	-49.79	0.00	40.63	-	-	74	-33.37	0	150	H	
	* 1.359528			49.84	ADR	28.80	-49.79	0.00	28.85	54	-25.15	-	-	0	150	H	
	* 12.595105			43.02	ADR	39.00	-43.90	0.00	38.12	54	-15.88	-	-	0	150	V	
	* 12.597083			54.46	PK-U	39.00	-43.86	0.00	49.60	-	-	74	-24.4	0	150	V	
	* 12.602705			54.31	PK-U	39.00	-43.95	0.00	49.36	-	-	74	-24.64	0	150	H	
	* 12.60494			42.90	ADR	39.00	-43.92	0.00	37.98	54	-16.02	-	-	0	150	H	
	* 3.766693			43.71	ADR	33.30	-46.58	0.00	30.43	54	-23.57	-	-	0	150	H	
	* 3.776412			43.87	ADR	33.30	-46.48	0.00	30.69	54	-23.31	-	-	0	150	V	
	* 3.777405			55.19	PK-U	33.30	-46.48	0.00	42.01	-	-	74	-31.99	0	150	V	
	* 3.777819			55.95	PK-U	33.30	-46.49	0.00	42.76	-	-	74	-31.24	0	150	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	ACF (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11n	5755	6 + 16	* 1.357283	50.36	ADR	28.80	-49.78	0.00	29.38	54	-24.62	-	-	0	101	V
			* 1.358076	50.24	ADR	28.80	-49.77	0.00	29.27	54	-24.73	-	-	0	101	H
			* 1.358123	62.13	PK-U	28.80	-49.77	0.00	41.16	-	-	74	-32.84	0	101	V
			* 1.36061	62.04	PK-U	28.80	-49.78	0.00	41.06	-	-	74	-32.94	0	101	H
			* 11.54417	54.94	PK-U	38.20	-43.48	0.00	49.66	-	-	74	-24.34	0	101	V
			* 11.545202	54.18	PK-U	38.20	-43.48	0.00	48.90	-	-	74	-25.1	0	101	H
			* 11.545331	42.30	ADR	38.20	-43.48	0.00	37.02	54	-16.98	-	-	0	101	H
			* 11.559583	42.25	ADR	38.20	-43.07	0.00	37.38	54	-16.62	-	-	0	101	V
			* 3.648499	45.46	ADR	33.00	-46.46	0.00	32.00	54	-22	-	-	0	101	H
			* 3.650699	57.32	PK-U	33.00	-46.47	0.00	43.85	-	-	74	-30.15	0	101	V
			* 3.652259	45.54	ADR	33.10	-46.44	0.00	32.20	54	-21.8	-	-	0	101	V
			* 3.654773	57.77	PK-U	33.10	-46.38	0.00	44.49	-	-	74	-29.51	0	101	H
	5795		* 1.251979	61.73	PK-U	29.00	-49.91	0.00	40.82	-	-	74	-33.18	0	101	V
			* 1.253372	61.80	PK-U	29.00	-49.88	0.00	40.92	-	-	74	-33.08	0	101	H
			* 1.253719	50.48	ADR	29.00	-49.89	0.00	29.59	54	-24.41	-	-	0	101	V
			* 1.253772	50.27	ADR	29.00	-49.89	0.00	29.38	54	-24.62	-	-	0	101	H
			* 11.737889	41.76	ADR	38.50	-43.75	0.00	36.51	54	-17.49	-	-	0	101	V
			* 11.741654	54.13	PK-U	38.50	-43.84	0.00	48.79	-	-	74	-25.21	0	101	V
			* 11.751742	53.39	PK-U	38.50	-44.01	0.00	47.88	-	-	74	-26.12	0	101	H
			* 11.774085	41.77	ADR	38.50	-43.73	0.00	36.54	54	-17.46	-	-	0	101	H
			* 4.020729	56.38	PK-U	33.40	-46.46	0.00	43.32	-	-	74	-30.68	0	101	H
			* 4.024263	44.79	ADR	33.40	-46.44	0.00	31.75	54	-22.25	-	-	0	101	V
			* 4.024283	56.48	PK-U	33.40	-46.44	0.00	43.44	-	-	74	-30.56	0	101	V
			* 4.024536	44.76	ADR	33.40	-46.45	0.00	31.71	54	-22.29	-	-	0	101	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

80MHz

UNII-3 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	Amp/Cbl/ Ftr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11ac	5775	6 + 16	* 1.407311	49.86	ADR	28.40	-49.59	0.00	28.67	54	-25.33	-	-	0	101	V
			* 1.408144	61.59	PK-U	28.40	-49.58	0.00	40.41	-	-	74	-33.59	0	101	H
			* 1.408458	61.43	PK-U	28.40	-49.48	0.00	40.25	-	-	74	-33.75	0	101	V
			* 1.408618	50.03	ADR	28.40	-49.57	0.00	28.86	54	-25.14	-	-	0	101	H
			* 11.266046	42.12	ADR	37.80	-43.31	0.00	36.61	54	-17.39	-	-	0	101	V
			* 11.270608	42.00	ADR	37.80	-43.27	0.00	36.53	54	-17.47	-	-	0	101	H
			* 11.281633	53.71	PK-U	37.80	-43.19	0.00	48.32	-	-	74	-25.68	0	101	V
			* 11.303737	53.97	PK-U	37.90	-43.38	0.00	48.49	-	-	74	-25.51	0	101	H
			* 3.971136	56.22	PK-U	33.50	-46.39	0.00	43.33	-	-	74	-30.67	0	101	V
			* 3.972783	44.72	ADR	33.50	-46.45	0.00	31.77	54	-22.23	-	-	0	101	V
			* 3.980637	44.62	ADR	33.50	-46.40	0.00	31.72	54	-22.28	-	-	0	101	H
			* 3.988437	56.53	PK-U	33.50	-46.47	0.00	43.56	-	-	74	-30.44	0	101	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

1.1.35. 802.11be MIMO SU MODE IN UNII-3 BAND – SPURIOUS EMISSIONS

20MHz

UNII-3 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Fltr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 SU Mode	5745	6+16	* 1.354917	50.12	ADR	28.80	0.00	-49.81	29.11	54	-24.89	-	-	0	101	H
			* 1.359424	62.09	PK-U	28.80	0.00	-49.79	41.10	-	-	74	-32.9	0	101	V
			* 1.359517	50.23	ADR	28.80	0.00	-49.79	29.24	54	-24.76	-	-	0	101	V
			* 1.363410	61.56	PK-U	28.70	0.00	-49.81	40.45	-	-	74	-33.55	0	101	H
			* 11.939637	43.05	ADR	38.70	0.00	-43.71	38.04	54	-15.96	-	-	0	101	H
			* 11.945217	43.31	ADR	38.80	0.00	-43.55	38.56	54	-15.44	-	-	0	101	V
			* 11.946728	55.08	PK-U	38.80	0.00	-43.53	50.35	-	-	74	-23.65	0	101	V
			* 11.969948	54.64	PK-U	38.80	0.00	-43.73	49.71	-	-	74	-24.29	0	101	H
			* 3.667690	44.93	ADR	33.10	0.00	-46.31	31.72	54	-22.28	-	-	0	101	H
			* 3.667696	44.99	ADR	33.10	0.00	-46.31	31.78	54	-22.22	-	-	0	101	V
			* 3.671650	57.22	PK-U	33.10	0.00	-46.30	44.02	-	-	74	-29.98	0	101	V
			* 3.697190	57.18	PK-U	33.20	0.00	-46.47	43.91	-	-	74	-30.09	0	101	H
			* 1.355184	62.30	PK-U	28.80	0.00	-49.81	41.29	-	-	74	-32.71	1	101	H
			* 1.356004	50.36	ADR	28.80	0.00	-49.79	29.37	54	-24.63	-	-	1	101	H
			* 1.356910	62.14	PK-U	28.80	0.00	-49.79	41.15	-	-	74	-32.85	1	101	V
	* 1.363277		50.15	ADR	28.70	0.00	-49.81	29.04	54	-24.96	-	-	1	101	V	
	* 11.604159		42.41	ADR	38.20	0.00	-43.69	36.92	54	-17.08	-	-	1	101	H	
	* 11.629200		54.26	PK-U	38.30	0.00	-43.56	49.00	-	-	74	-25	1	101	V	
	* 11.635996		42.37	ADR	38.30	0.00	-43.60	37.07	54	-16.93	-	-	1	101	V	
	* 11.639736		54.29	PK-U	38.30	0.00	-43.66	48.93	-	-	74	-25.07	1	101	H	
	* 3.813432		57.16	PK-U	33.40	0.00	-46.63	43.93	-	-	74	-30.07	1	101	H	
	* 3.821312		45.30	ADR	33.40	0.00	-46.61	32.09	54	-21.91	-	-	1	101	V	
	* 3.821658		45.35	ADR	33.40	0.00	-46.61	32.14	54	-21.86	-	-	1	101	H	
	* 3.825532		57.06	PK-U	33.40	0.00	-46.68	43.78	-	-	74	-30.22	1	101	V	
	* 1.304930		62.74	PK-U	29.10	0.00	-49.83	42.01	-	-	74	-31.99	0	101	H	
	* 1.308982		62.29	PK-U	29.10	0.00	-49.85	41.54	-	-	74	-32.46	0	101	V	
	* 1.309342		50.41	ADR	29.10	0.00	-49.85	29.66	54	-24.34	-	-	0	101	V	
	* 1.310816		50.46	ADR	29.10	0.00	-49.83	29.73	54	-24.27	-	-	0	101	H	
	* 11.642297		54.21	PK-U	38.30	0.00	-43.68	48.83	-	-	74	-25.17	0	101	V	
	* 11.647897		42.50	ADR	38.30	0.00	-43.74	37.06	54	-16.94	-	-	0	101	V	
	* 11.650276		54.20	PK-U	38.30	0.00	-43.76	48.74	-	-	74	-25.26	0	101	H	
	* 11.665227		42.57	ADR	38.40	0.00	-43.73	37.24	54	-16.76	-	-	0	101	H	
	* 3.721999		44.73	ADR	33.20	0.00	-46.30	31.63	54	-22.37	-	-	0	101	V	
	* 3.745532		56.39	PK-U	33.20	0.00	-46.29	43.30	-	-	74	-30.7	0	101	V	
	* 3.749445		56.28	PK-U	33.20	0.00	-46.37	43.11	-	-	74	-30.89	0	101	H	
	* 3.757892		44.79	ADR	33.30	0.00	-46.45	31.64	54	-22.36	-	-	0	101	H	

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

40MHz

UNII-3 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Fltr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT40 SU Mode	5755	6+16	* 1.305427	50.17	ADR	29.10	0.00	-49.83	29.44	54	-24.56	-	-	360	101	V
			* 1.305587	50.42	ADR	29.10	0.00	-49.83	29.69	54	-24.31	-	-	360	101	H
			* 1.307787	61.94	PK-U	29.10	0.00	-49.86	41.18	-	-	74	-32.82	360	101	H
			* 1.311767	62.31	PK-U	29.10	0.00	-49.82	41.59	-	-	74	-32.41	360	101	V
			* 11.310166	53.43	PK-U	37.90	0.00	-43.42	47.91	-	-	74	-26.09	360	101	H
			* 11.314331	41.79	ADR	37.90	0.00	-43.37	36.32	54	-17.68	-	-	360	101	H
			* 11.314643	53.47	PK-U	37.90	0.00	-43.37	48.00	-	-	74	-26	360	101	V
			* 11.319878	41.73	ADR	37.90	0.00	-43.29	36.34	54	-17.66	-	-	360	101	V
			* 3.881231	44.73	ADR	33.40	0.00	-45.99	32.14	54	-21.86	-	-	360	101	H
			* 3.882565	44.75	ADR	33.40	0.00	-46.01	32.14	54	-21.86	-	-	360	101	V
			* 3.886465	56.58	PK-U	33.40	0.00	-46.03	43.95	-	-	74	-30.05	360	101	H
			* 3.887278	56.00	PK-U	33.40	0.00	-46.01	43.39	-	-	74	-30.61	360	101	V
			* 1.351282	61.67	PK-U	28.80	0.00	-49.83	40.64	-	-	74	-33.36	360	101	H
			* 1.360535	50.12	ADR	28.80	0.00	-49.78	29.14	54	-24.86	-	-	360	101	H
			* 1.361348	50.14	ADR	28.80	0.00	-49.79	29.15	54	-24.85	-	-	360	101	V
			* 1.366382	61.87	PK-U	28.70	0.00	-49.82	40.75	-	-	74	-33.25	360	101	V
			* 11.818389	54.27	PK-U	38.60	0.00	-44.16	48.71	-	-	74	-25.29	360	101	H
	* 11.830340		42.19	ADR	38.60	0.00	-44.11	36.68	54	-17.32	-	-	360	101	H	
	* 11.831593		42.20	ADR	38.60	0.00	-44.11	36.69	54	-17.31	-	-	360	101	V	
	* 11.837291		53.67	PK-U	38.60	0.00	-44.01	48.26	-	-	74	-25.74	360	101	V	
	* 3.707063		44.79	ADR	33.20	0.00	-46.42	31.57	54	-22.43	-	-	360	101	H	
	* 3.709095		44.67	ADR	33.20	0.00	-46.43	31.44	54	-22.56	-	-	360	101	V	
	* 3.710355		56.44	PK-U	33.20	0.00	-46.43	43.21	-	-	74	-30.79	360	101	V	
	* 3.728116		56.20	PK-U	33.20	0.00	-46.28	43.12	-	-	74	-30.88	360	101	H	

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

80MHz

UNII-3 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Filtr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT80 SU Mode	5775	6*16	* 1.305231	50.25	ADR	29.10	0.00	-49.83	29.52	54	-24.48	-	-	360	100	H
			* 1.307551	50.28	ADR	29.10	0.00	-49.85	29.53	54	-24.47	-	-	360	100	V
			* 1.308464	61.32	PK-U	29.10	0.00	-49.86	40.56	-	-	74	-33.44	360	100	H
			* 1.308857	61.42	PK-U	29.10	0.00	-49.85	40.67	-	-	74	-33.33	360	100	V
			* 11.716372	54.36	PK-U	38.40	0.00	-43.78	48.98	-	-	74	-25.02	360	100	H
			* 11.719876	54.04	PK-U	38.40	0.00	-43.75	48.69	-	-	74	-25.31	360	100	V
			* 11.721697	42.68	ADR	38.40	0.00	-43.75	37.33	54	-16.67	-	-	360	100	H
			* 11.736938	42.38	ADR	38.50	0.00	-43.74	37.14	54	-16.86	-	-	360	100	V
			* 3.811770	56.76	PK-U	33.30	0.00	-46.66	43.40	-	-	74	-30.6	360	100	V
			* 3.822304	56.99	PK-U	33.40	0.00	-46.63	43.76	-	-	74	-30.24	360	100	H
			* 3.824717	45.23	ADR	33.40	0.00	-46.67	31.96	54	-22.04	-	-	360	100	H
			* 3.825857	45.21	ADR	33.40	0.00	-46.68	31.93	54	-22.07	-	-	360	100	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

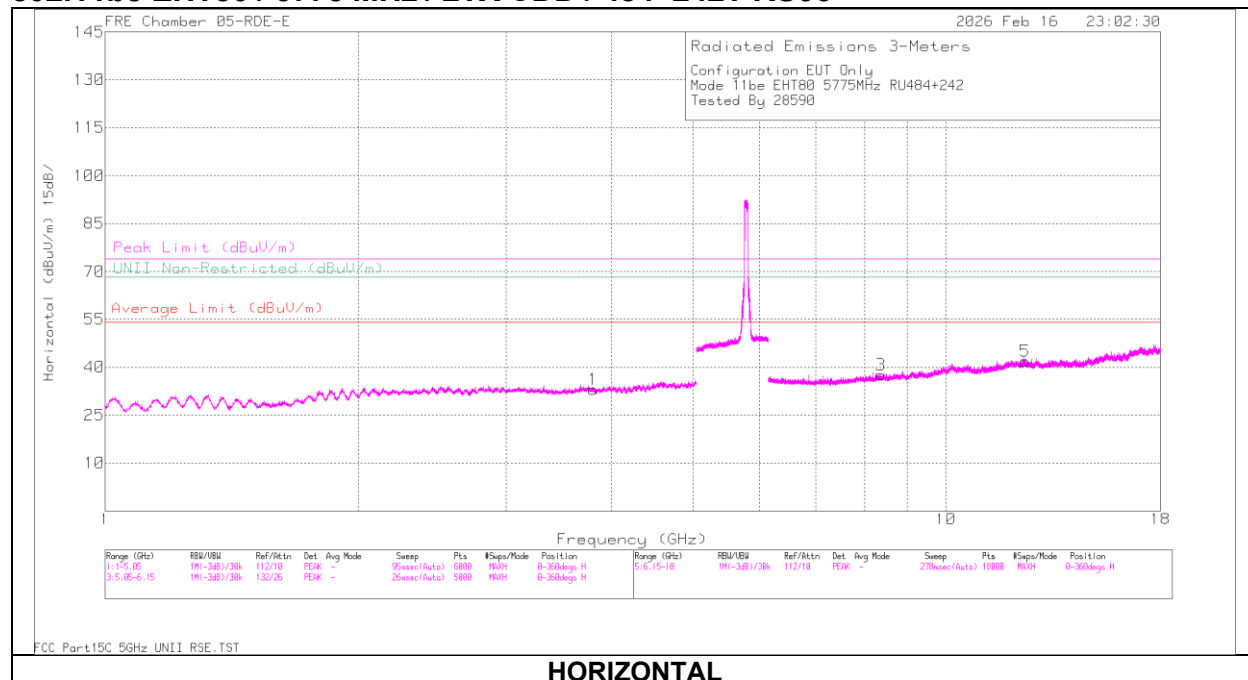
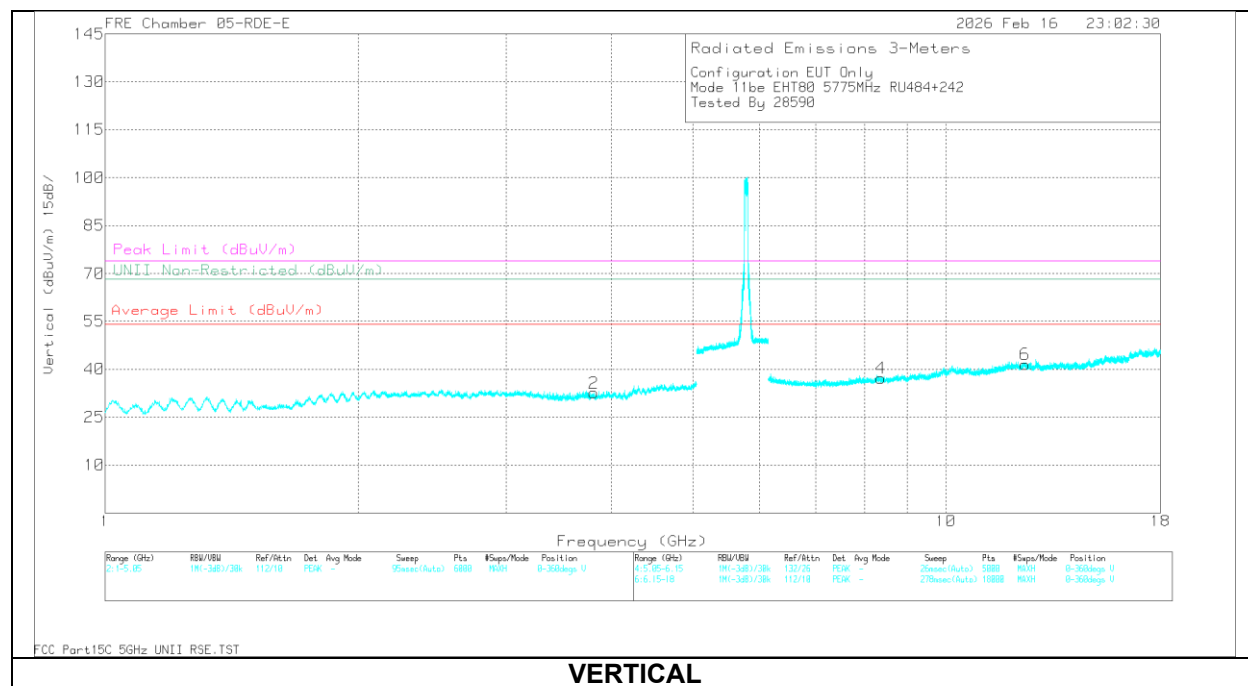
1.1.36. 802.11be MIMO PARTIAL RU MODE IN UNII-3 BAND – SPURIOUS EMISSIONS

UNII-3 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Fitr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity	
EHT20 26T - RU0	5745	6+16	* 4.104356	56.74	PK-U	33.40	0.00	-45.86	44.28	-	-	74	-29.72	360	200	H	
			* 4.092469	44.92	ADR	33.40	0.00	-45.75	32.57	54	-21.43	-	-	360	200	H	
			* 4.088732	56.84	PK-U	33.40	0.00	-45.77	44.47	-	-	74	-29.53	360	200	V	
			* 4.083218	45.13	ADR	33.40	0.00	-45.88	32.65	54	-21.35	-	-	360	200	V	
			* 11.456883	54.42	PK-U	38.20	0.00	-42.31	50.31	-	-	74	-23.69	360	101	H	
			* 11.444519	42.65	ADR	38.20	0.00	-42.40	38.45	54	-15.55	-	-	360	101	H	
			* 11.415090	53.97	PK-U	38.10	0.00	-42.09	49.98	-	-	74	-24.02	360	200	V	
			* 11.433734	42.27	ADR	38.20	0.00	-42.07	38.40	54	-15.6	-	-	360	200	V	
			2.448083	58.59	PK-U	32.30	0.00	-46.90	43.99	-	-	68.2	-24.21	360	101	V	
			2.453183	59.01	PK-U	32.40	0.00	-46.98	44.43	-	-	68.2	-23.77	360	101	H	
EHT20 26T - RU4	5785		* 3.887526	43.79	PK-U	33.90	0.00	-25.32	52.37	-	-	74	-21.63	0	100	H	
			* 3.890530	31.52	ADR	33.90	0.00	-25.33	40.09	54	-13.91	-	-	0	100	H	
			* 3.886970	43.11	PK-U	33.90	0.00	-25.33	51.68	-	-	74	-22.32	0	100	V	
			* 3.896097	30.88	ADR	33.90	0.00	-25.25	39.53	54	-14.47	-	-	0	100	V	
			1.951834	42.78	PK-U	31.60	0.00	-26.85	47.53	-	-	68.2	-20.67	0	100	V	
			1.955222	42.79	PK-U	31.60	0.00	-26.93	47.46	-	-	68.2	-20.74	0	100	H	
			9.863020	57.04	PK-U	37.30	0.00	-45.06	49.28	-	-	68.2	-18.92	0	100	H	
			9.879570	57.23	PK-U	37.30	0.00	-45.27	49.26	-	-	68.2	-18.94	0	100	V	
			* 2.201458	45.39	ADR	31.70	0.00	-46.50	30.59	54	-23.41	-	-	0	101	H	
			* 2.203425	46.42	ADR	31.70	0.00	-46.66	31.46	54	-22.54	-	-	0	101	V	
EHT20 26T - RU8	5825		* 2.278208	57.15	PK-U	32.00	0.00	-46.88	42.27	-	-	74	-31.73	0	101	H	
			* 2.292542	57.81	PK-U	31.90	0.00	-46.75	42.96	-	-	74	-31.04	0	101	V	
			10.160361	54.61	PK-U	37.80	0.00	-41.66	50.75	-	-	68.2	-17.45	0	101	V	
			10.191773	54.94	PK-U	37.70	0.00	-41.78	50.86	-	-	68.2	-17.34	0	101	H	
			3.059800	57.09	PK-U	33.10	0.00	-46.30	43.89	-	-	68.2	-24.31	0	101	V	
			3.069909	56.82	PK-U	33.10	0.00	-46.19	43.73	-	-	68.2	-24.47	0	101	H	
EHT80 484+242T - RU93	5775		6+16	* 12.412287	54.34	PK-U	38.80	0.00	-40.97	52.17	-	-	74	-21.83	360	101	H
				* 12.418505	42.34	ADR	38.80	0.00	-40.80	40.34	54	-13.66	-	-	360	101	V
				* 12.425163	54.20	PK-U	38.70	0.00	-40.78	52.12	-	-	74	-21.88	360	101	V
				* 12.438198	42.50	ADR	38.60	0.00	-40.50	40.60	54	-13.4	-	-	360	101	H
				* 3.790458	41.01	ADR	33.40	0.00	-45.15	29.26	54	-24.74	-	-	360	200	H
				* 3.797005	54.80	PK-U	33.40	0.00	-45.20	43.00	-	-	74	-31	360	200	V
				* 3.813539	43.43	ADR	33.40	0.00	-45.10	31.73	54	-22.27	-	-	360	200	V
				* 3.826812	53.46	PK-U	33.40	0.00	-45.10	41.76	-	-	74	-32.24	360	200	H
				* 8.357937	54.24	PK-U	36.00	0.00	-42.89	47.35	-	-	74	-26.65	360	101	V
				* 8.372093	42.27	ADR	36.00	0.00	-43.10	35.17	54	-18.83	-	-	360	101	V
* 8.374478	54.06		PK-U	36.00	0.00	-43.10	46.96	-	-	74	-27.04	360	101	H			
* 8.388767	42.46		ADR	36.00	0.00	-42.92	35.54	54	-18.46	-	-	360	101	H			

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

WORST-CASE HARMONICS AND SPURIOUS EMISSIONS**802.11be EHT80 / 5775 MHz / 2TX CDD / 484+242T RU93****HORIZONTAL****VERTICAL**

Radiated Emissions

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Fitr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
5	* 12.412287	54.34	PK-U	38.8	0.00	-40.97	52.17	-	-	74	-21.83	360	101	H
6	* 12.418505	42.34	ADR	38.8	0.00	-40.80	40.34	54	-13.66	-	-	360	101	V
6	* 12.425163	54.20	PK-U	38.7	0.00	-40.78	52.12	-	-	74	-21.88	360	101	V
5	* 12.438198	42.50	ADR	38.6	0.00	-40.50	40.60	54	-13.4	-	-	360	101	H
1	* 3.790458	41.01	ADR	33.4	0.00	-45.15	29.26	54	-24.74	-	-	360	200	H
2	* 3.797005	54.80	PK-U	33.4	0.00	-45.20	43.00	-	-	74	-31	360	200	V
2	* 3.813539	43.43	ADR	33.4	0.00	-45.10	31.73	54	-22.27	-	-	360	200	V
1	* 3.826812	53.46	PK-U	33.4	0.00	-45.10	41.76	-	-	74	-32.24	360	200	H
4	* 8.357937	54.24	PK-U	36.0	0.00	-42.89	47.35	-	-	74	-26.65	360	101	V
4	* 8.372093	42.27	ADR	36.0	0.00	-43.10	35.17	54	-18.83	-	-	360	101	V
3	* 8.374478	54.06	PK-U	36.0	0.00	-43.10	46.96	-	-	74	-27.04	360	101	H
3	* 8.388767	42.46	ADR	36.0	0.00	-42.92	35.54	54	-18.46	-	-	360	101	H

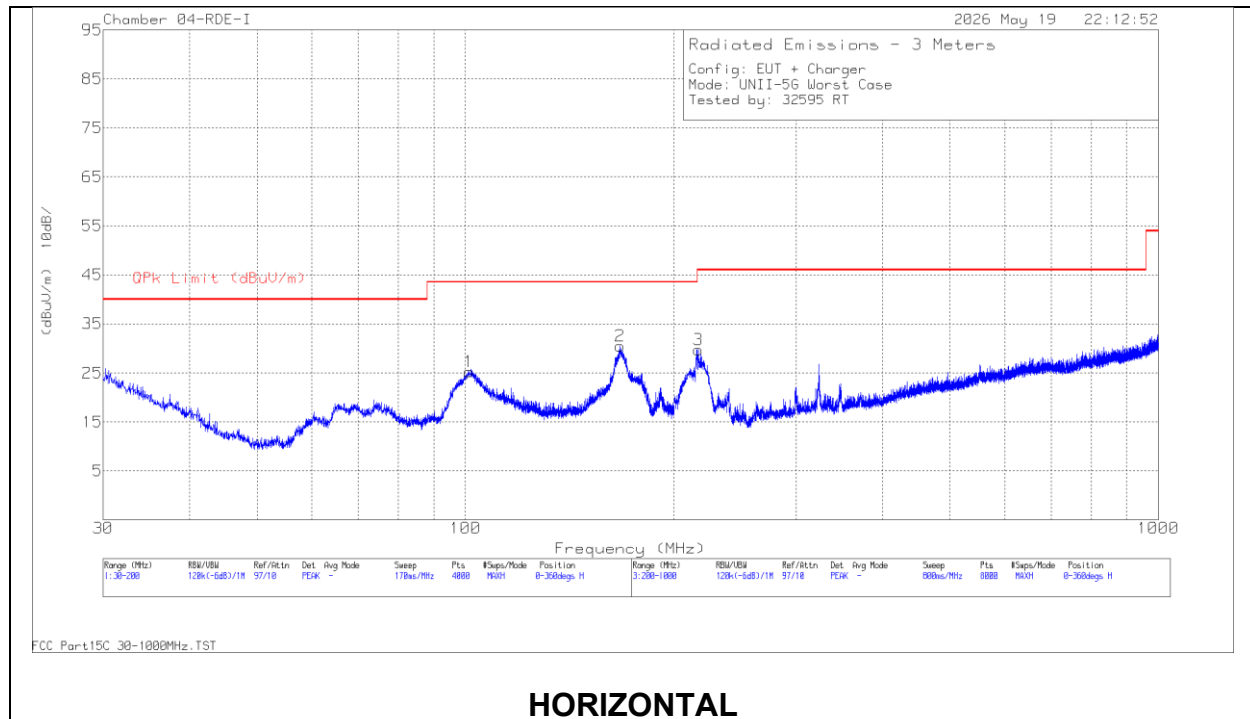
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

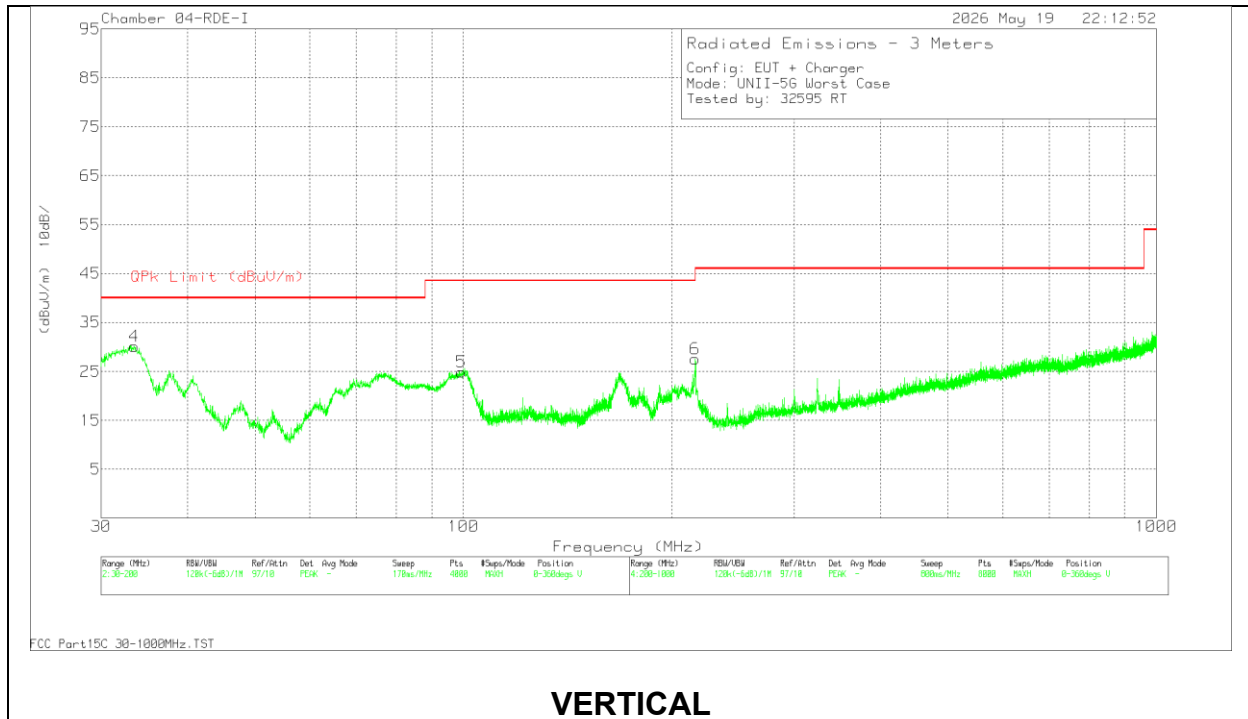
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

1.2. WORST CASE BELOW 1 GHz

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





Below 1GHz Data

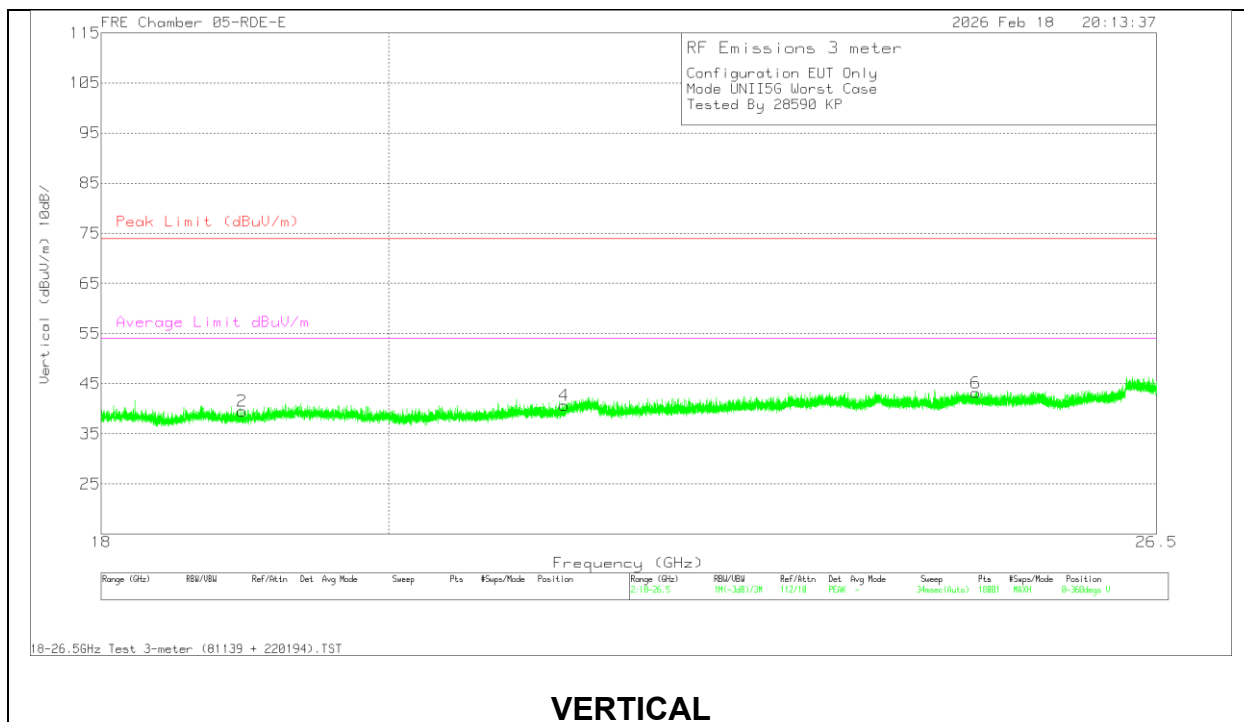
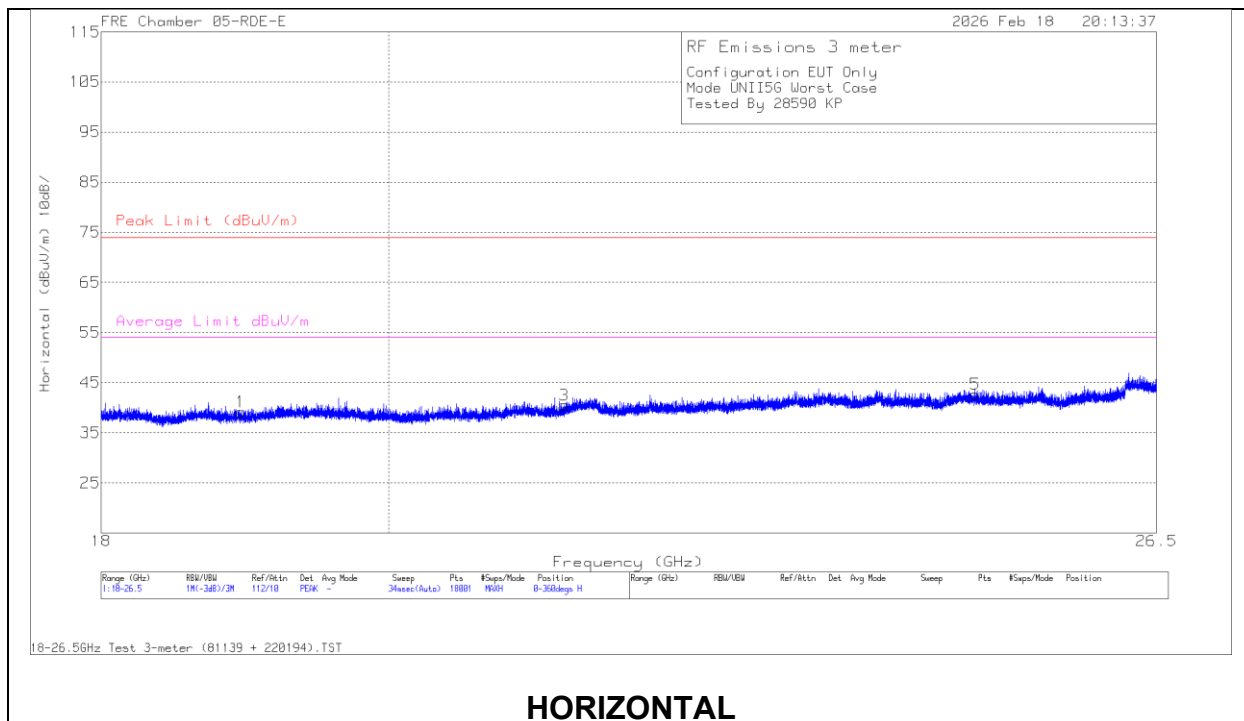
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	82258 ACF (dB/m)	Amp/Cbl (dB)	Corrected Reading	QPk Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	33.74630	34.45	Qp	23.90	-31.20	27.15	40	-12.85	8	101	V
5	99.21250	35.29	Qp	16.20	-30.70	20.79	43.52	-22.73	276	106	V
1	101.45100	35.14	Qp	16.90	-30.70	21.34	43.52	-22.18	258	326	H
2	167.63700	33.13	Qp	18.10	-30.20	21.03	43.52	-22.49	336	169	H
6	216.29300	36.6	Qp	16.40	-29.90	23.10	46.02	-22.92	28	105	V
3	216.63900	45.14	Qp	16.40	-29.90	31.64	46.02	-14.38	216	138	H

Pk - Peak detector

Qp - Quasi-Peak detector

1.3. WORST CASE 18-26 GHz

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



18 – 26GHz Data

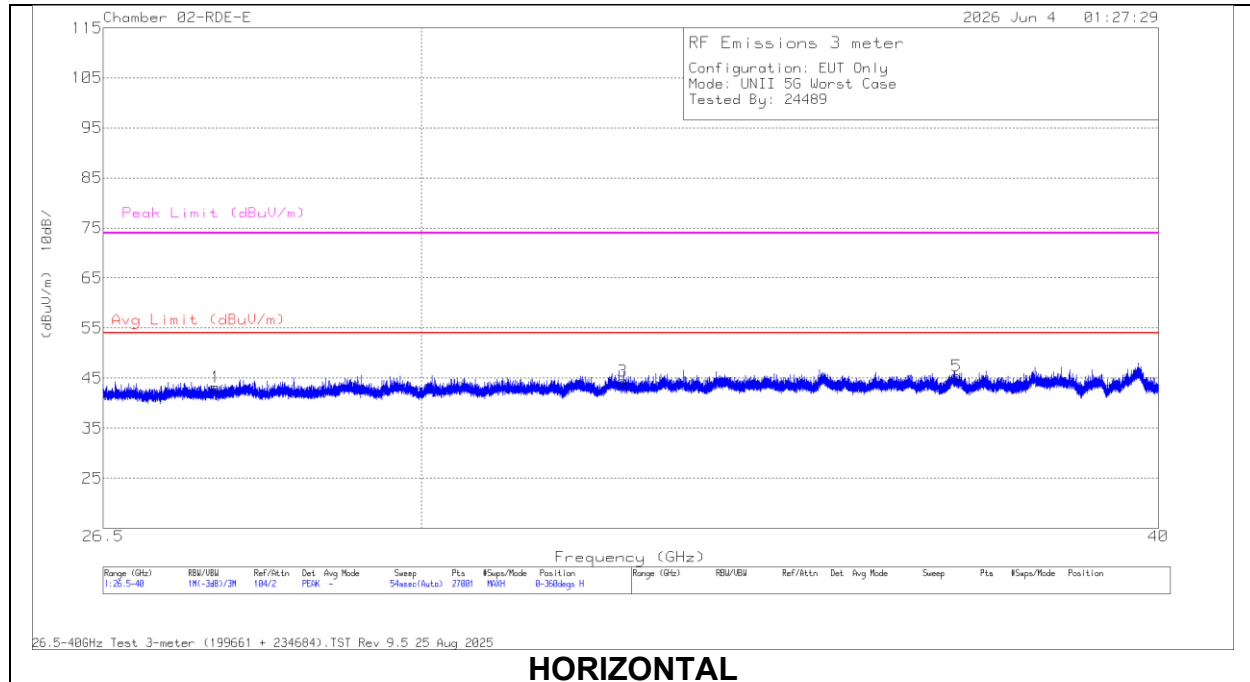
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	81139 ACF (dB/m)	CBL/AMP (dB)	Cables (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit dBuV/m	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 18.943308	46.84	PK-U	32.30	-62.30	23.70	0.00	40.54	-	-	74	-33.46	360	200	H
1	* 18.945415	35.18	ADR	32.30	-62.30	23.70	0.00	28.88	54	-25.12	-	-	360	200	H
2	* 18.950469	47.14	PK-U	32.40	-62.40	23.70	0.00	40.84	-	-	74	-33.16	360	101	V
2	* 18.952384	35.31	ADR	32.40	-62.40	23.70	0.00	29.01	54	-24.99	-	-	360	101	V
4	* 21.330618	33.9	ADR	33.00	-62.40	25.30	0.00	29.80	54	-24.2	-	-	360	200	V
3	* 21.330691	34.07	ADR	33.00	-62.40	25.30	0.00	29.97	54	-24.03	-	-	360	200	H
4	* 21.330994	46.02	PK-U	33.00	-62.40	25.30	0.00	41.92	-	-	74	-32.08	360	200	V
3	* 21.333258	45.84	PK-U	33.00	-62.40	25.30	0.00	41.74	-	-	74	-32.26	360	200	H
5	24.798582	46.24	PK-U	33.80	-62.90	27.70	0.00	44.84	-	-	68.2	-23.36	360	101	H
6	24.807067	45.89	PK-U	33.80	-62.90	27.70	0.00	44.49	-	-	68.2	-23.71	360	101	V

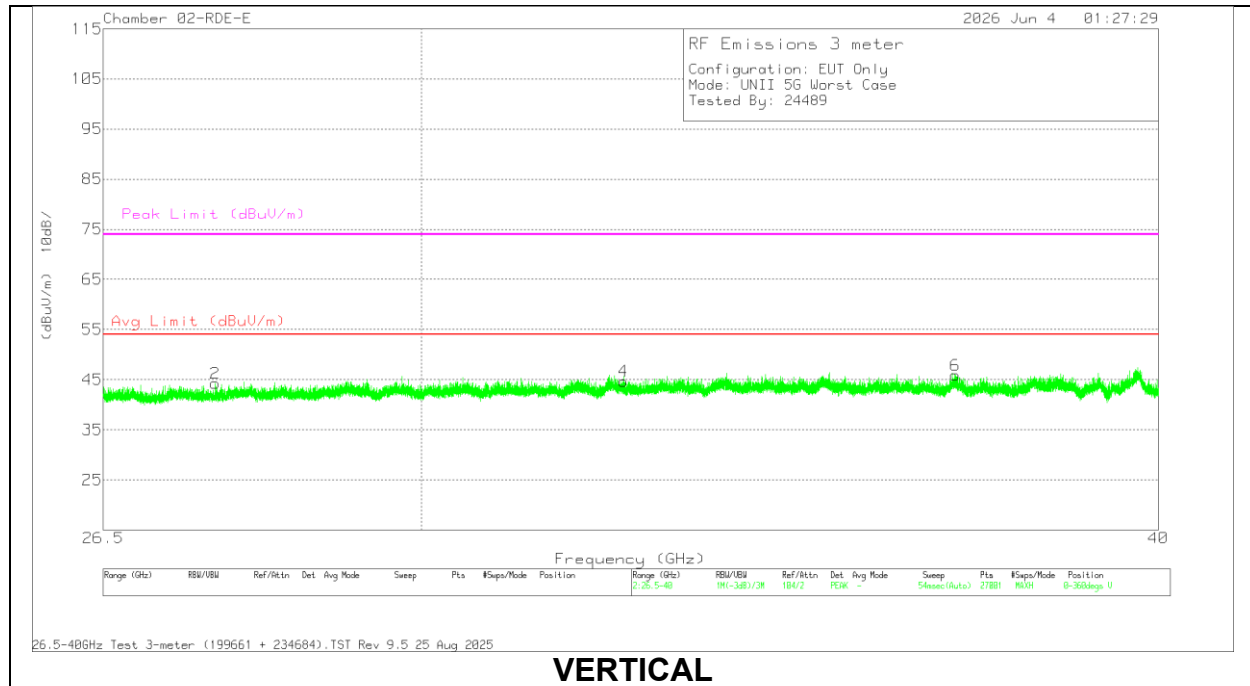
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

1.4. WORST CASE 26-40 GHz





26 – 40GHz Data

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	199661 ACF (dB/m)	CBL/AMP (dB)	Cables (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit dBuV/m	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	27.68803	47.69	PK-U	35.60	-63.40	25.40	0.00	45.29	-	-	68.2	-22.91	360	200	V
1	27.69026	47.04	PK-U	35.60	-63.40	25.40	0.00	44.64	-	-	68.2	-23.56	360	200	H
3	32.45764	41.96	PK-U	36.60	-60.60	27.90	0.00	45.86	-	-	68.2	-22.34	360	200	H
4	32.46716	42.55	PK-U	36.60	-60.60	27.90	0.00	46.45	-	-	68.2	-21.75	360	200	V
6	36.95184	43.67	PK-U	37.50	-64.40	30.30	0.00	47.07	-	-	68.2	-21.13	360	200	V
5	36.96785	43.1	PK-U	37.50	-64.50	30.30	0.00	46.40	-	-	68.2	-21.8	360	200	H

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

Pk - Peak detector

2. AC POWERLINE CONDUCTED EMISSIONS

LIMITS

FCC §15.207 (a)

RSS-Gen 8.8

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

*Decreases with the logarithm of the frequency.

TEST PROCEDURE

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

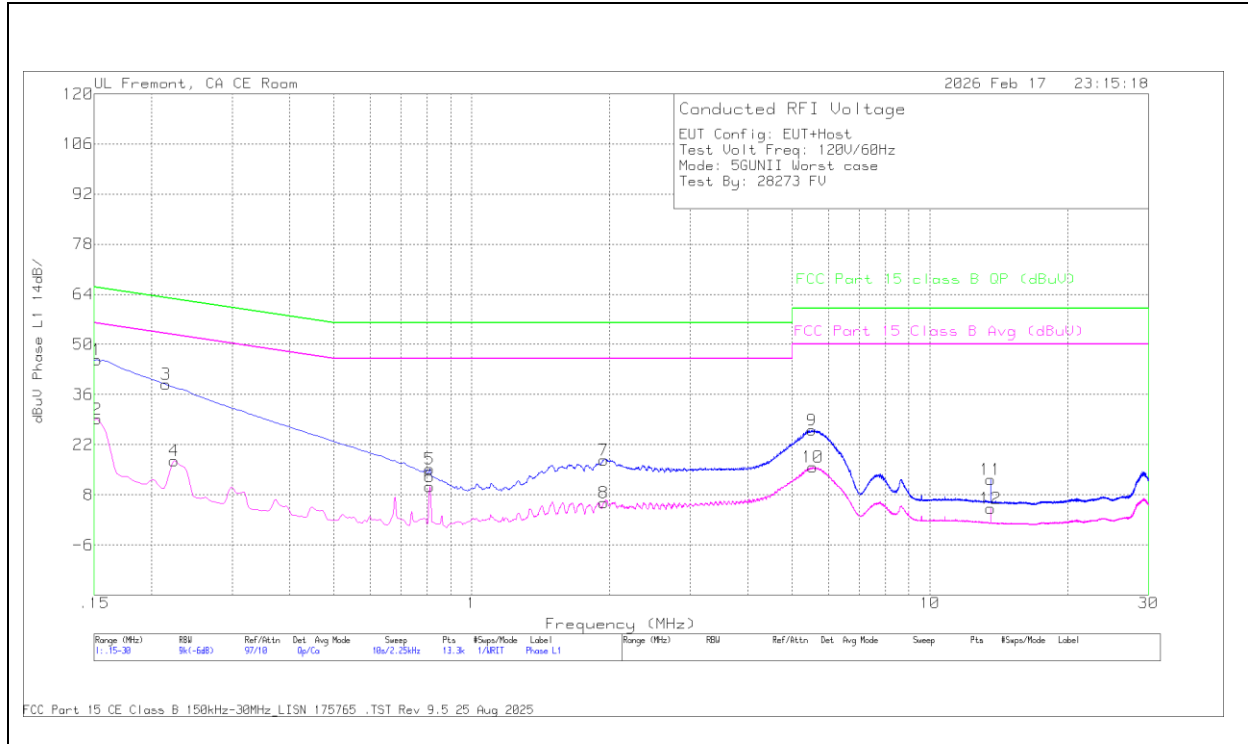
The receiver is set to a resolution bandwidth of 9 kHz. Peak detection is used unless otherwise noted as quasi-peak or average.

Line conducted data is recorded for both HOT (L1) and NEUTRAL (L2) lines.

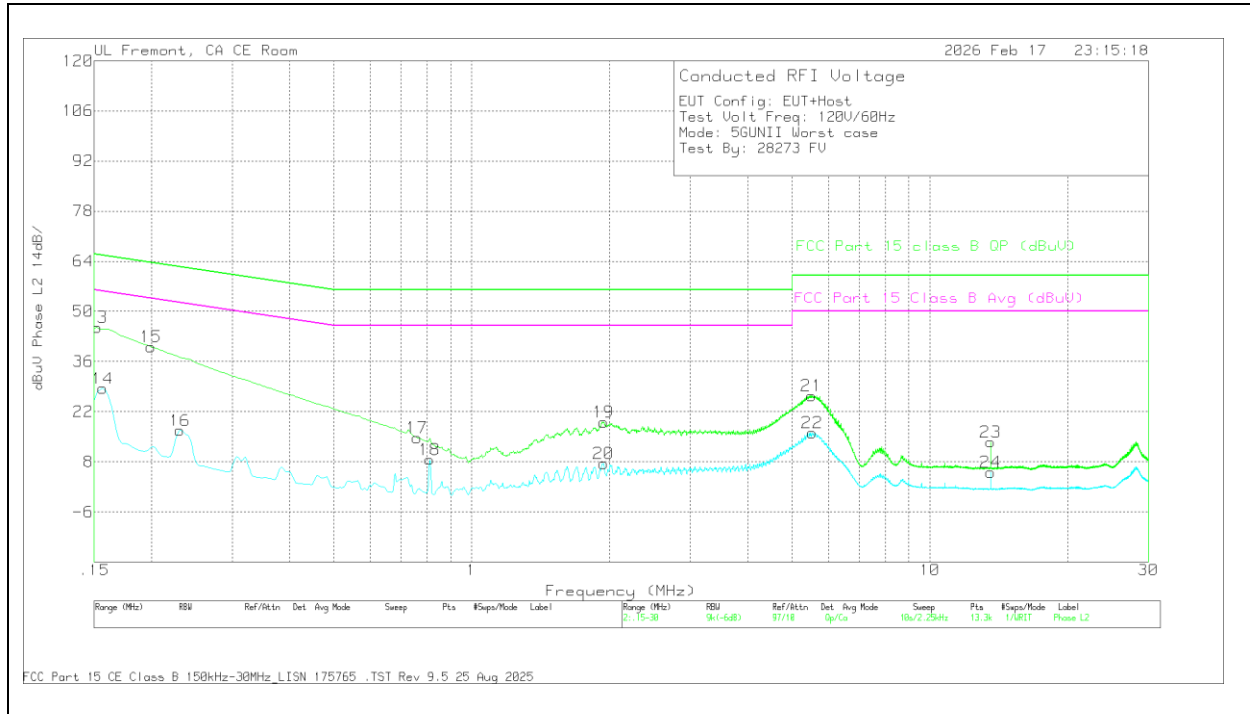
RESULTS

2.1. AC POWER LINE WITH LAPTOP

LINE 1 RESULTS



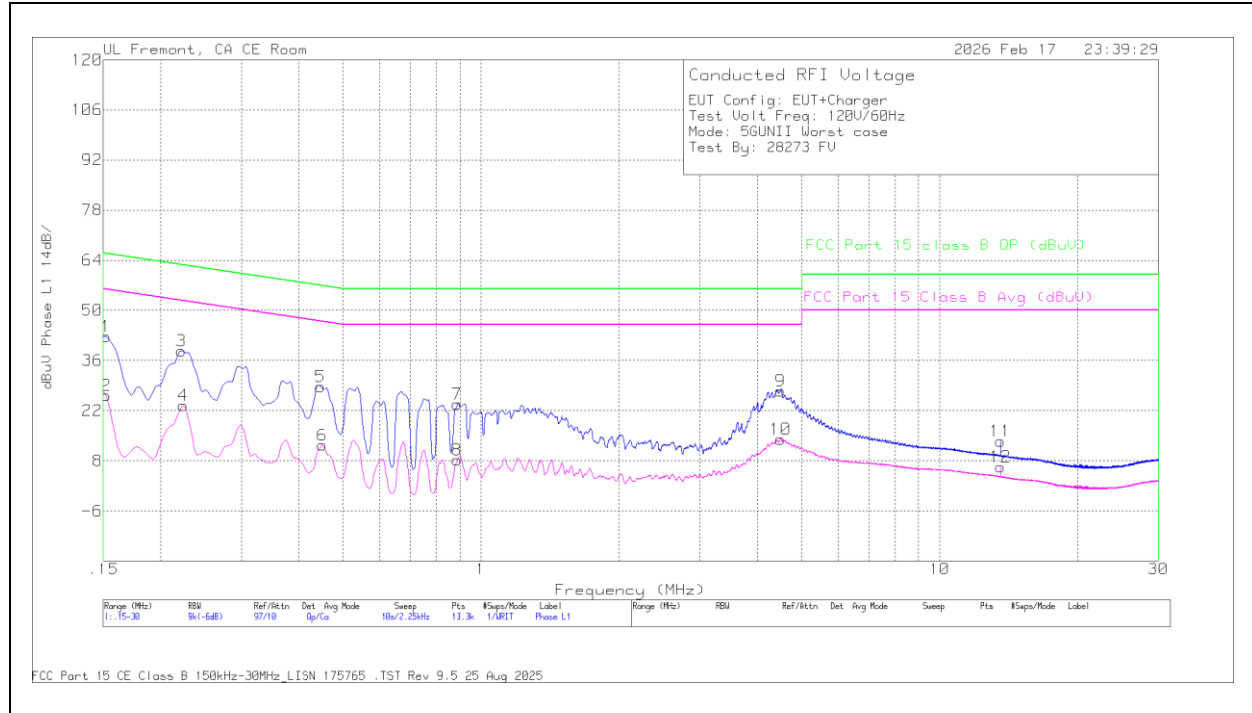
Range 1: Phase L1 .15 - 30MHz											
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	CBL (dB)	LISN (dB)	10dB Atten (dB)	Corrected Reading (dBuV)	FCC Part 15 Class B Avg (dBuV)	Margin (dB)	FCC Part 15 class B QP (dBuV)	Margin (dB)
2	0.15230	19.04	Ca	0.00	0.10	10.00	29.14	55.88	-26.74	-	-
4	0.22430	7.47	Ca	0.00	0.00	10.00	17.47	52.66	-35.19	-	-
6	0.80930	0.27	Ca	0.10	0.00	10.00	10.37	46	-35.63	-	-
8	1.94100	-4.34	Ca	0.10	0.00	10.00	5.76	46	-40.24	-	-
10	5.55230	5.59	Ca	0.20	0.00	10.00	15.79	50	-34.21	-	-
12	13.56000	-6.13	Ca	0.20	0.10	10.00	4.17	50	-45.83	-	-
1	0.15230	35.65	Qp	0.00	0.10	10.00	45.75	-	-	65.88	-20.13
3	0.21530	28.82	Qp	0.00	0.00	10.00	38.82	-	-	63	-24.18
5	0.80930	5.14	Qp	0.10	0.00	10.00	15.24	-	-	56	-40.76
7	1.94100	7.64	Qp	0.10	0.00	10.00	17.74	-	-	56	-38.26
9	5.52750	15.8	Qp	0.20	0.00	10.00	26.00	-	-	60	-34
11	13.56000	1.88	Qp	0.20	0.10	10.00	12.18	-	-	60	-47.82

LINE 2 RESULTS

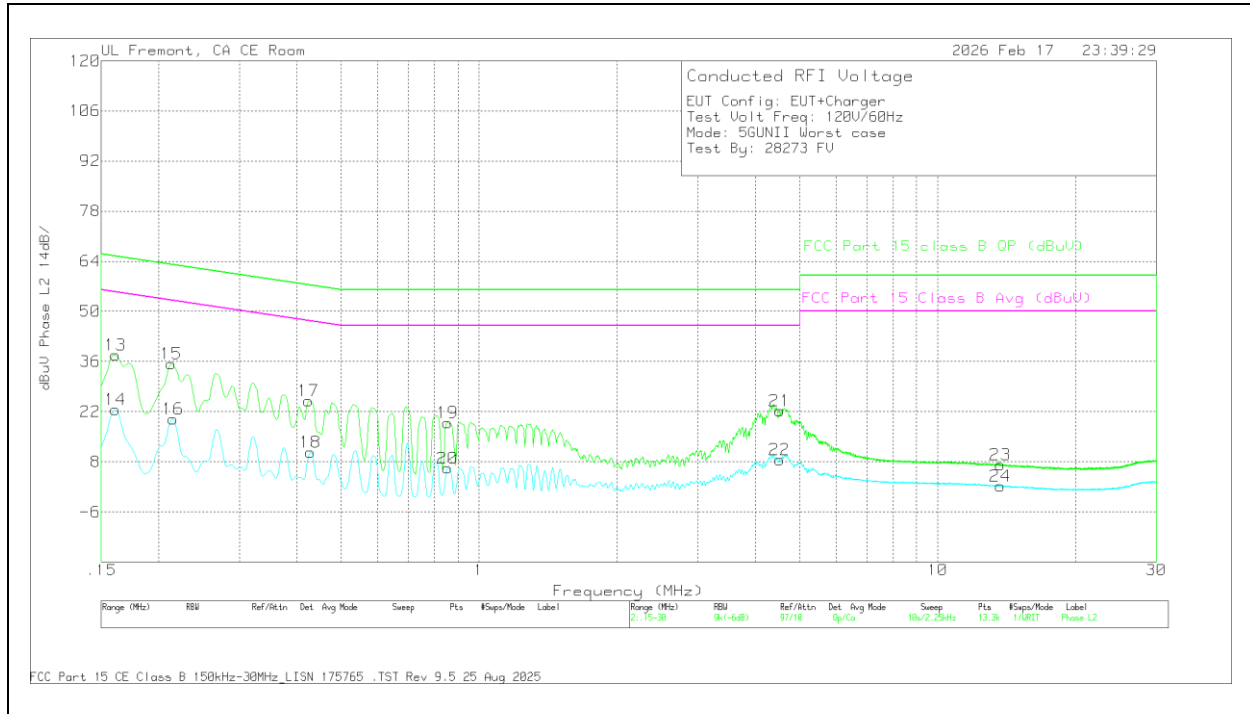
Range 2: Phase L2 .15 - 30MHz											
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	CBL (dB)	LISN (dB)	10dB Atten (dB)	Corrected Reading (dBuV)	FCC Part 15 Class B Avg (dBuV)	Margin (dB)	FCC Part 15 class B QP (dBuV)	Margin (dB)
14	0.15680	18.35	Ca	0.00	0.10	10.00	28.45	55.63	-27.18	-	-
16	0.23100	6.71	Ca	0.00	0.00	10.00	16.71	52.41	-35.7	-	-
18	0.80930	-1.47	Ca	0.10	0.00	10.00	8.63	46	-37.37	-	-
20	1.93880	-2.63	Ca	0.10	0.00	10.00	7.47	46	-38.53	-	-
22	5.53760	5.85	Ca	0.20	0.00	10.00	16.05	50	-33.95	-	-
24	13.56000	-5.29	Ca	0.20	0.10	10.00	5.01	50	-44.99	-	-
13	0.15230	35.38	Qp	0.00	0.10	10.00	45.48	-	-	65.88	-20.4
15	0.19950	30.12	Qp	0.00	0.00	10.00	40.12	-	-	63.63	-23.51
17	0.75980	4.66	Qp	0.10	0.00	10.00	14.76	-	-	56	-41.24
19	1.93880	9.03	Qp	0.10	0.00	10.00	19.13	-	-	56	-36.87
21	5.52530	16.29	Qp	0.20	0.00	10.00	26.49	-	-	60	-33.51
23	13.56000	3.24	Qp	0.20	0.10	10.00	13.54	-	-	60	-46.46

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)	10dB Atten (dB)	Corrected Reading (dBuV)	FCC Part 15 Class B Avg (dBuV)	Margin (dB)	FCC Part 15 class B QP (dBuV)	Margin (dB)
2	0.15230	16.12	Ca	0.00	0.10	10.00	26.22	55.88	-29.66	-	-
4	0.22430	13.44	Ca	0.00	0.00	10.00	23.44	52.66	-29.22	-	-
6	0.45040	2.33	Ca	0.00	0.00	10.00	12.33	46.87	-34.54	-	-
8	0.88800	-1.85	Ca	0.10	0.00	10.00	8.25	46	-37.75	-	-
10	4.49250	3.85	Ca	0.10	0.00	10.00	13.95	46	-32.05	-	-
12	13.56000	-4.08	Ca	0.20	0.10	10.00	6.22	50	-43.78	-	-
1	0.15230	32.57	Qp	0.00	0.10	10.00	42.67	-	-	65.88	-23.21
3	0.22200	28.68	Qp	0.00	0.00	10.00	38.68	-	-	62.74	-24.06
5	0.44700	18.75	Qp	0.00	0.00	10.00	28.75	-	-	56.93	-28.18
7	0.88800	13.72	Qp	0.10	0.00	10.00	23.82	-	-	56	-32.18
9	4.49250	17.42	Qp	0.10	0.00	10.00	27.52	-	-	56	-28.48
11	13.56000	3.18	Qp	0.20	0.10	10.00	13.48	-	-	60	-46.52

LINE 2 RESULTS

Range 2: Phase L2 .15 - 30MHz											
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	CBL (dB)	LISN (dB)	10dB Atten (dB)	Corrected Reading (dBuV)	FCC Part 15 Class B Avg (dBuV)	Margin (dB)	FCC Part 15 class B QP (dBuV)	Margin (dB)
14	0.16130	12.5	Ca	0.00	0.10	10.00	22.60	55.4	-32.8	-	-
16	0.21530	9.92	Ca	0.00	0.00	10.00	19.92	53	-33.08	-	-
18	0.42900	0.59	Ca	0.00	0.00	10.00	10.59	47.27	-36.68	-	-
20	0.85430	-3.9	Ca	0.10	0.00	10.00	6.20	46	-39.8	-	-
22	4.51950	-1.69	Ca	0.20	0.00	10.00	8.51	46	-37.49	-	-
24	13.68380	-9.06	Ca	0.20	0.10	10.00	1.24	50	-48.76	-	-
13	0.16130	27.79	Qp	0.00	0.10	10.00	37.89	-	-	65.4	-27.51
15	0.21300	25.34	Qp	0.00	0.00	10.00	35.34	-	-	63.09	-27.75
17	0.42450	14.98	Qp	0.00	0.00	10.00	24.98	-	-	57.36	-32.38
19	0.85310	8.83	Qp	0.10	0.00	10.00	18.93	-	-	56	-37.07
21	4.53080	12.01	Qp	0.20	0.00	10.00	22.21	-	-	56	-33.79
23	13.69730	-3.1	Qp	0.20	0.10	10.00	7.20	-	-	60	-52.8

3. SETUP PHOTOS

Please refer to the setup report 15982152-EP1 FCC IC Setup Photos

END OF TEST REPORT