

RADIATED TEST REPORT

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Model IC : A3473

Brand : APPLE

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IC : 579C-E9187A

EUT Description : SMARTPHONE

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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/ 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	5180	6	* 5.150000	64.89	Pk	34.30	0.00	-37.11	62.08	-	-	74	-11.92	2	131	H
			* 5.149973	67.79	Pk	34.30	0.00	-37.11	64.98	-	-	74	-9.02	2	131	H
			* 5.150000	50.58	RMS	34.30	0.00	-37.11	47.77	54	-6.23	-	-	2	131	H
			* 5.149529	51.31	RMS	34.30	0.00	-37.11	48.50	54	-5.50	-	-	2	131	H
			* 5.150000	68.52	Pk	34.30	0.00	-37.11	65.71	-	-	74	-8.29	45	111	V
			* 5.149529	69.57	Pk	34.30	0.00	-37.11	66.76	-	-	74	-7.24	45	111	V
			* 5.150000	52.88	RMS	34.30	0.00	-37.11	50.07	54	-3.93	-	-	45	111	V
			* 5.149890	53.89	RMS	34.30	0.00	-37.11	51.08	54	-2.92	-	-	45	111	V
		16	* 5.150000	49.62	Pk	34.10	0.00	-17.60	66.12	-	-	74	-7.88	155	114	H
			* 5.149738	51.64	Pk	34.10	0.00	-17.60	68.14	-	-	74	-5.86	155	114	H
			* 5.150000	33.44	RMS	34.10	0.00	-17.60	49.94	54	-4.06	-	-	155	114	H
			* 5.149175	34.09	RMS	34.10	0.00	-17.50	50.69	54	-3.31	-	-	155	114	H
			* 5.150000	38.57	Pk	34.10	0.00	-17.60	55.07	-	-	74	-18.93	43	118	V
			* 5.034629	41.21	Pk	34.00	0.00	-17.10	58.11	-	-	74	-15.89	43	118	V
			* 5.150000	27.63	RMS	34.10	0.00	-17.60	44.13	54	-9.87	-	-	43	118	V
			* 5.009314	29.64	RMS	34.00	0.00	-17.20	46.44	54	-7.56	-	-	43	118	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
HT40	5190	6	* 5.150000	65.85	Pk	34.30	0.00	-37.11	63.04	-	-	74	-10.96	153	172	H
			* 5.149557	66.51	Pk	34.30	0.00	-37.11	63.70	-	-	74	-10.30	153	172	H
			* 5.150000	49.87	RMS	34.30	0.00	-37.11	47.06	54	-6.94	-	-	153	172	H
			* 5.149196	50.94	RMS	34.30	0.00	-37.10	48.14	54	-5.86	-	-	153	172	H
			* 5.150000	67.72	Pk	34.30	0.00	-37.11	64.91	-	-	74	-9.09	185	169	V
			* 5.149335	70.90	Pk	34.30	0.00	-37.10	68.10	-	-	74	-5.90	185	169	V
			* 5.150000	52.07	RMS	34.30	0.00	-37.11	49.26	54	-4.74	-	-	185	169	V
			* 5.149668	53.73	RMS	34.30	0.00	-37.11	50.92	54	-3.08	-	-	185	169	V
		16	* 5.150000	65.83	Pk	34.30	0.00	-37.11	63.02	-	-	74	-10.98	279	106	H
			* 5.149501	69.40	Pk	34.30	0.00	-37.11	66.59	-	-	74	-7.41	279	106	H
			* 5.150000	53.18	RMS	34.30	0.00	-37.11	50.37	54	-3.63	-	-	279	106	H
			* 5.149446	53.30	RMS	34.30	0.00	-37.10	50.50	54	-3.50	-	-	279	106	H
			* 5.150000	56.68	Pk	34.30	0.00	-37.11	53.87	-	-	74	-20.13	303	165	V
			* 5.070306	59.19	Pk	34.30	0.00	-37.17	56.32	-	-	74	-17.68	303	165	V
			* 5.150000	45.83	RMS	34.30	0.00	-37.11	43.02	54	-10.98	-	-	303	165	V
			* 5.146029	46.78	RMS	34.30	0.00	-37.12	43.96	54	-10.04	-	-	303	165	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	67.41	Pk	34.50	0.00	-37.62	64.29	-	-	74	-9.71	6	115	H
			* 5.149501	68.97	Pk	34.50	0.00	-37.62	65.85	-	-	74	-8.15	6	115	H
			* 5.150000	50.76	RMS	34.50	0.00	-37.62	47.64	54	-6.36	-	-	6	115	H
			* 5.148973	51.28	RMS	34.50	0.00	-37.61	48.17	54	-5.83	-	-	6	115	H
			* 5.150000	70.76	Pk	34.50	0.00	-37.62	67.64	-	-	74	-6.36	355	166	V
			* 5.149918	71.47	Pk	34.50	0.00	-37.62	68.35	-	-	74	-5.65	355	166	V
		16	* 5.150000	52.82	RMS	34.50	0.00	-37.62	49.70	54	-4.30	-	-	355	166	V
			* 5.149223	53.71	RMS	34.50	0.00	-37.61	50.60	54	-3.40	-	-	355	166	V
			* 5.150000	65.38	Pk	34.10	0.00	-30.80	68.68	-	-	74	-5.32	42	186	H
			* 5.149957	65.95	Pk	34.10	0.00	-30.80	69.25	-	-	74	-4.75	42	186	H
			* 5.150000	47.09	RMS	34.10	0.00	-30.80	50.39	54	-3.61	-	-	42	186	H
			* 5.149675	48.17	RMS	34.10	0.00	-30.80	51.47	54	-2.53	-	-	42	186	H
			* 5.150000	57.90	Pk	34.10	0.00	-30.80	61.20	-	-	74	-12.80	253	231	V
			* 5.149800	59.04	Pk	34.10	0.00	-30.80	62.34	-	-	74	-11.66	253	231	V
			* 5.150000	41.52	RMS	34.10	0.00	-30.80	44.82	54	-9.18	-	-	253	231	V
			* 5.147331	43.05	RMS	34.10	0.00	-30.90	46.25	54	-7.75	-	-	253	231	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 (Straddle)	6	* 5.150000	61.94	Pk	34.70	0.00	-38.61	58.03	-	-	74	-15.97	137	151	H
			* 5.122390	70.61	Pk	34.50	0.00	-38.62	66.49	-	-	74	-7.51	137	151	H
			* 5.150000	48.12	RMS	34.70	0.10	-38.61	44.31	54	-9.69	-	-	137	151	H
			* 5.120584	49.99	RMS	34.50	0.10	-38.63	45.96	54	-8.04	-	-	137	151	H
			* 5.150000	64.97	Pk	34.70	0.00	-38.61	61.06	-	-	74	-12.94	171	173	V
			* 5.121807	73.48	Pk	34.50	0.00	-38.62	69.36	-	-	74	-4.64	171	173	V
		16	* 5.150000	48.49	RMS	34.70	0.10	-38.61	44.68	54	-9.32	-	-	171	173	V
			* 5.121307	52.43	RMS	34.50	0.10	-38.63	48.40	54	-5.60	-	-	171	173	V
			* 5.150000	45.36	Pk	34.10	0.00	-17.60	61.86	-	-	74	-12.14	153	101	H
			* 5.122797	52.72	Pk	34.10	0.00	-17.60	69.22	-	-	74	-4.78	153	101	H
			* 5.150000	30.70	RMS	34.10	0.10	-17.60	47.30	54	-6.70	-	-	153	101	H
			* 5.119015	33.30	RMS	34.10	0.10	-17.70	49.80	54	-4.20	-	-	153	101	H
			* 5.150000	38.83	Pk	34.10	0.00	-17.60	55.33	-	-	74	-18.67	81	182	V
			* 5.119078	43.77	Pk	34.10	0.00	-17.70	60.17	-	-	74	-13.83	81	182	V
			* 5.150000	28.57	RMS	34.10	0.10	-17.60	45.17	54	-8.83	-	-	81	182	V
			* 5.008751	30.28	RMS	34.00	0.10	-17.20	47.18	54	-6.82	-	-	81	182	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/ 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
HT20	5180	6+16	* 5.150000	67.55	Pk	34.40	0.00	-37.92	64.03	-	-	74	-9.97	268	219	H
			* 5.149585	69.92	Pk	34.40	0.00	-37.94	66.38	-	-	74	-7.62	268	219	H
			* 5.150000	52.73	RMS	34.40	0.00	-37.92	49.21	54	-4.79	-	-	268	219	H
			* 5.149835	54.27	RMS	34.40	0.00	-37.93	50.74	54	-3.26	-	-	268	219	H
			* 5.150000	63.09	Pk	34.40	0.00	-37.92	59.57	-	-	74	-14.43	325	217	V
			* 5.148001	66.71	Pk	34.40	0.00	-37.88	63.23	-	-	74	-10.77	325	217	V
			* 5.150000	48.76	RMS	34.40	0.00	-37.92	45.24	54	-8.76	-	-	325	217	V
			* 5.148529	49.55	RMS	34.40	0.00	-37.93	46.02	54	-7.98	-	-	325	217	V
HT40	5190	6+16	* 5.146557	73.89	Pk	34.20	0.00	-39.59	68.50	-	-	74	-5.50	220	100	H
			* 5.147529	55.82	RMS	34.20	0.00	-39.60	50.42	54	-3.58	-	-	220	100	H
			* 5.150000	67.46	Pk	34.20	0.00	-39.59	62.07	-	-	74	-11.93	220	100	H
			* 5.150000	54.19	RMS	34.20	0.00	-39.59	48.80	54	-5.20	-	-	220	100	H
			* 5.146779	66.40	Pk	34.20	0.00	-39.59	61.01	-	-	74	-12.99	39	103	V
			* 5.147612	50.33	RMS	34.20	0.00	-39.60	44.93	54	-9.07	-	-	39	103	V
			* 5.150000	62.68	Pk	34.20	0.00	-39.59	57.29	-	-	74	-16.71	39	103	V
			* 5.150000	49.49	RMS	34.20	0.00	-39.59	44.10	54	-9.90	-	-	39	103	V
VHT80	5210	6+16	* 5.150000	60.96	Pk	34.30	0.00	-32.62	62.64	-	-	74	-11.36	192	154	H
			* 5.147362	66.54	Pk	34.30	0.00	-32.63	68.21	-	-	74	-5.79	192	154	H
			* 5.150000	44.95	RMS	34.30	0.00	-32.62	46.63	54	-7.37	-	-	192	154	H
			* 5.147529	49.59	RMS	34.30	0.00	-32.63	51.26	54	-2.74	-	-	192	154	H
			* 5.150000	59.98	Pk	34.30	0.00	-32.62	61.66	-	-	74	-12.34	198	179	V
			* 5.149696	60.92	Pk	34.30	0.00	-32.62	62.60	-	-	74	-11.40	198	179	V
			* 5.150000	44.65	RMS	34.30	0.00	-32.62	46.33	54	-7.67	-	-	198	179	V
			* 5.006778	45.69	RMS	34.40	0.00	-32.65	47.44	54	-6.56	-	-	198	179	V
VHT160	5250 (Straddle)	6+16	* 5.150000	60.45	Pk	34.50	0.00	-37.62	57.33	-	-	74	-16.67	230	203	H
			* 5.122195	71.90	Pk	34.50	0.00	-37.61	68.79	-	-	74	-5.21	230	203	H
			* 5.150000	47.92	RMS	34.50	0.10	-37.62	44.90	54	-9.10	-	-	230	203	H
			* 5.123112	51.05	RMS	34.50	0.10	-37.62	48.03	54	-5.97	-	-	230	203	H
			* 5.150000	58.57	Pk	34.50	0.00	-37.62	55.45	-	-	74	-18.55	243	210	V
			* 5.122668	66.18	Pk	34.50	0.00	-37.62	63.06	-	-	74	-10.94	243	210	V
			* 5.150000	47.14	RMS	34.50	0.10	-37.62	44.12	54	-9.88	-	-	243	210	V
			* 5.124668	48.69	RMS	34.50	0.10	-37.62	45.67	54	-8.33	-	-	243	210	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/ 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	5180	6	* 5.150000	48.88	Pk	34.40	0.00	-24.27	59.01	-	-	74	-14.99	189	150	H
			* 5.148418	51.67	Pk	34.40	0.00	-24.27	61.80	-	-	74	-12.20	189	150	H
			* 5.150000	35.92	RMS	34.40	0.00	-24.27	46.05	54	-7.95	-	-	189	150	H
			* 5.149946	35.94	RMS	34.40	0.00	-24.27	46.07	54	-7.93	-	-	189	150	H
			* 5.150000	55.72	Pk	34.40	0.00	-24.27	65.85	-	-	74	-8.15	165	130	V
			* 5.148751	57.22	Pk	34.40	0.00	-24.26	67.36	-	-	74	-6.64	165	130	V
		16	* 5.150000	39.50	RMS	34.40	0.00	-24.27	49.63	54	-4.37	-	-	165	130	V
			* 5.149612	40.68	RMS	34.40	0.00	-24.27	50.81	54	-3.19	-	-	165	130	V
			* 5.150000	66.14	Pk	34.30	0.00	-35.53	64.91	-	-	74	-9.09	314	142	H
			* 5.149918	68.81	Pk	34.30	0.00	-35.53	67.58	-	-	74	-6.42	314	142	H
			* 5.150000	52.50	RMS	34.30	0.00	-35.53	51.27	54	-2.73	-	-	314	142	H
			* 5.149446	52.35	RMS	34.30	0.00	-35.52	51.13	54	-2.87	-	-	314	142	H
			* 5.150000	58.66	Pk	34.30	0.00	-35.53	57.43	-	-	74	-16.57	252	181	V
			* 5.148973	61.97	Pk	34.30	0.00	-35.52	60.75	-	-	74	-13.25	252	181	V
			* 5.150000	45.91	RMS	34.30	0.00	-35.53	44.68	54	-9.32	-	-	252	181	V
			* 5.149501	47.10	RMS	34.30	0.00	-35.53	45.87	54	-8.13	-	-	252	181	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
EHT40 SU Mode	5190	6	* 5.150000	46.34	Pk	34.10	0.00	-17.60	62.84	-	-	74	-11.16	68	110	H
			* 5.149550	49.50	Pk	34.10	0.00	-17.50	66.10	-	-	74	-7.90	68	110	H
			* 5.150000	30.65	RMS	34.10	0.00	-17.60	47.15	54	-6.85	-	-	68	110	H
			* 5.149019	31.45	RMS	34.10	0.00	-17.50	48.05	54	-5.95	-	-	68	110	H
			* 5.150000	50.92	Pk	34.10	0.00	-17.60	67.42	-	-	74	-6.58	63	168	V
			* 5.149988	51.89	Pk	34.10	0.00	-17.60	68.39	-	-	74	-5.61	63	168	V
		16	* 5.150000	33.54	RMS	34.10	0.00	-17.60	50.04	54	-3.96	-	-	63	168	V
			* 5.149957	34.10	RMS	34.10	0.00	-17.60	50.60	54	-3.40	-	-	63	168	V
			* 5.150000	68.35	Pk	34.30	0.00	-35.53	67.12	-	-	74	-6.88	45	238	H
			* 5.149585	70.25	Pk	34.30	0.00	-35.53	69.02	-	-	74	-4.98	45	238	H
			* 5.150000	50.58	RMS	34.30	0.00	-35.53	49.35	54	-4.65	-	-	45	238	H
			* 5.149585	52.72	RMS	34.30	0.00	-35.53	51.49	54	-2.51	-	-	45	238	H
			* 5.150000	58.96	Pk	34.30	0.00	-35.53	57.73	-	-	74	-16.27	292	158	V
			* 5.149418	60.83	Pk	34.30	0.00	-35.52	59.61	-	-	74	-14.39	292	158	V
			* 5.150000	46.63	RMS	34.30	0.00	-35.53	45.40	54	-8.60	-	-	292	158	V
			* 5.149723	47.14	RMS	34.30	0.00	-35.53	45.91	54	-8.09	-	-	292	158	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	62.57	Pk	34.50	0.00	-34.60	62.47	-	-	74	-11.53	355	149	H
			* 5.149269	64.80	Pk	34.50	0.00	-34.50	64.80	-	-	74	-9.20	355	149	H
			* 5.150000	46.13	RMS	34.50	0.00	-34.60	46.03	54	-7.97	-	-	355	149	H
			* 5.149925	47.11	RMS	34.50	0.00	-34.50	47.11	54	-6.89	-	-	355	149	H
			* 5.150000	65.76	Pk	34.50	0.00	-34.60	65.66	-	-	74	-8.34	87	189	V
			* 5.148644	69.09	Pk	34.50	0.00	-34.60	68.99	-	-	74	-5.01	87	189	V
		16	* 5.150000	48.80	RMS	34.50	0.00	-34.60	48.70	54	-5.30	-	-	87	189	V
			* 5.148707	49.80	RMS	34.50	0.00	-34.60	49.70	54	-4.30	-	-	87	189	V
			* 5.150000	69.23	Pk	34.60	0.00	-39.00	64.83	-	-	74	-9.17	273	104	H
			* 5.149168	73.00	Pk	34.60	0.00	-39.00	68.60	-	-	74	-5.40	273	104	H
			* 5.150000	50.08	RMS	34.60	0.00	-39.00	45.68	54	-8.32	-	-	273	104	H
			* 5.147946	51.96	RMS	34.60	0.00	-39.00	47.56	54	-6.44	-	-	273	104	H
			* 5.150000	57.83	Pk	34.60	0.00	-39.00	53.43	-	-	74	-20.57	196	182	V
			* 5.145835	61.39	Pk	34.60	0.00	-38.98	57.01	-	-	74	-16.99	196	182	V
			* 5.150000	47.71	RMS	34.60	0.00	-39.00	43.31	54	-10.69	-	-	196	182	V
			* 5.142307	48.43	RMS	34.60	0.00	-38.87	44.16	54	-9.84	-	-	196	182	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 (Straddle)	6	* 5.150000	64.34	Pk	34.70	0.00	-38.61	60.43	-	-	74	-13.57	84	106	H
			* 5.149612	69.26	Pk	34.70	0.00	-38.62	65.34	-	-	74	-8.66	84	106	H
			* 5.150000	50.83	RMS	34.70	0.14	-38.61	47.06	54	-6.94	-	-	84	106	H
			* 5.146473	52.66	RMS	34.70	0.14	-38.65	48.85	54	-5.15	-	-	84	106	H
			* 5.150000	70.88	Pk	34.70	0.00	-38.61	66.97	-	-	74	-7.03	178	202	V
			* 5.138946	72.81	Pk	34.60	0.00	-38.64	68.77	-	-	74	-5.23	178	202	V
		16	* 5.150000	53.50	RMS	34.70	0.14	-38.61	49.73	54	-4.27	-	-	178	202	V
			* 5.126945	55.50	RMS	34.50	0.14	-38.66	51.48	54	-2.52	-	-	178	202	V
			* 5.150000	68.63	Pk	34.00	0.00	-35.43	67.20	-	-	74	-6.80	246	109	H
			* 5.149057	70.22	Pk	34.00	0.00	-35.44	68.78	-	-	74	-5.22	246	109	H
			* 5.150000	51.77	RMS	34.00	0.14	-35.43	50.48	54	-3.52	-	-	246	109	H
			* 5.147029	52.64	RMS	34.00	0.14	-35.45	51.33	54	-2.67	-	-	246	109	H
			* 5.150000	57.96	Pk	34.00	0.00	-35.43	56.53	-	-	74	-17.47	315	113	V
			* 5.149446	60.26	Pk	34.00	0.00	-35.44	58.82	-	-	74	-15.18	315	113	V
			* 5.150000	46.07	RMS	34.00	0.14	-35.43	44.78	54	-9.22	-	-	315	113	V
			* 5.135529	47.05	RMS	34.00	0.14	-35.52	45.67	54	-8.33	-	-	315	113	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/ 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 26T - RU0	5180	6	* 5.150000	55.83	Pk	34.30	0.00	-35.53	54.60	-	-	74	-19.40	312	359	H
			* 5.146862	58.64	Pk	34.30	0.00	-35.52	57.42	-	-	74	-16.58	312	359	H
			* 5.150000	45.45	RMS	34.30	0.00	-35.53	44.22	54	-9.78	-	-	312	359	H
			* 5.139307	46.24	RMS	34.30	0.00	-35.55	44.99	54	-9.01	-	-	312	359	H
			* 5.150000	57.88	Pk	34.30	0.00	-35.53	56.65	-	-	74	-17.35	41	104	V
			* 5.148390	61.58	Pk	34.30	0.00	-35.52	60.36	-	-	74	-13.64	41	104	V
			* 5.150000	45.37	RMS	34.30	0.00	-35.53	44.14	54	-9.86	-	-	41	104	V
			* 5.148390	46.34	RMS	34.30	0.00	-35.52	45.12	54	-8.88	-	-	41	104	V
			* 5.150000	58.55	Pk	34.30	0.00	-35.53	57.32	-	-	74	-16.68	313	111	H
			* 5.148585	62.02	Pk	34.30	0.00	-35.52	60.80	-	-	74	-13.20	313	111	H
		16	* 5.150000	45.60	RMS	34.30	0.00	-35.53	44.37	54	-9.63	-	-	313	111	H
			* 5.147057	46.72	RMS	34.30	0.00	-35.52	45.50	54	-8.50	-	-	313	111	H
			* 5.150000	54.89	Pk	34.30	0.00	-35.53	53.66	-	-	74	-20.34	249	177	V
			* 5.149557	57.95	Pk	34.30	0.00	-35.53	56.72	-	-	74	-17.28	249	177	V
			* 5.150000	44.68	RMS	34.30	0.00	-35.53	43.45	54	-10.55	-	-	249	177	V
			* 5.001139	46.59	RMS	34.20	0.00	-35.63	45.16	54	-8.84	-	-	249	177	V
			* 5.150000	70.33	Pk	34.60	0.00	-39.00	65.93	-	-	74	-8.07	9	143	H
			* 5.147029	70.36	Pk	34.60	0.00	-39.00	65.96	-	-	74	-8.04	9	143	H
			* 5.150000	49.50	RMS	34.60	0.00	-39.00	45.10	54	-8.90	-	-	9	143	H
			* 5.143307	50.36	RMS	34.60	0.00	-38.83	46.13	54	-7.87	-	-	9	143	H
EHT80 484+242T - RU93	5210	6	* 5.150000	72.32	Pk	34.60	0.00	-39.00	67.92	-	-	74	-6.08	4	159	V
			* 5.149890	73.54	Pk	34.60	0.00	-39.00	69.14	-	-	74	-4.86	4	159	V
			* 5.150000	50.81	RMS	34.60	0.00	-39.00	46.41	54	-7.59	-	-	4	159	V
			* 5.149529	53.30	RMS	34.60	0.00	-39.00	48.90	54	-5.10	-	-	4	159	V
		16	* 5.150000	52.36	Pk	34.10	0.00	-17.60	68.86	-	-	74	-5.14	132	212	H
			* 5.149925	52.91	Pk	34.10	0.00	-17.60	69.41	-	-	74	-4.59	132	212	H
			* 5.150000	31.23	RMS	34.10	0.00	-17.60	47.73	54	-6.27	-	-	132	212	H
			* 5.149394	33.10	RMS	34.10	0.00	-17.50	49.70	54	-4.30	-	-	132	212	H
			* 5.150000	48.48	Pk	34.10	0.00	-17.60	64.98	-	-	74	-9.02	26	220	V
			* 5.149800	48.82	Pk	34.10	0.00	-17.60	65.32	-	-	74	-8.68	26	220	V
			* 5.150000	29.50	RMS	34.10	0.00	-17.60	46.00	54	-8.00	-	-	26	220	V
			* 5.149707	30.84	RMS	34.10	0.00	-17.60	47.34	54	-6.66	-	-	26	220	V
		6	* 5.150000	65.29	Pk	34.70	0.00	-38.61	61.38	-	-	74	-12.62	139	137	H
			* 5.096806	71.41	Pk	34.30	0.00	-38.55	67.16	-	-	74	-6.84	139	137	H
			* 5.150000	50.37	RMS	34.70	0.00	-38.61	46.46	54	-7.54	-	-	139	137	H
			* 5.148390	50.99	RMS	34.70	0.00	-38.63	47.06	54	-6.94	-	-	139	137	H
			* 5.150000	68.00	Pk	34.70	0.00	-38.61	64.09	-	-	74	-9.91	135	115	V
			* 5.096862	73.36	Pk	34.30	0.00	-38.55	69.11	-	-	74	-4.89	135	115	V
			* 5.150000	50.44	RMS	34.70	0.00	-38.61	46.53	54	-7.47	-	-	135	115	V
			* 5.145835	53.23	RMS	34.70	0.00	-38.65	49.28	54	-4.72	-	-	135	115	V
		16	* 5.150000	67.33	Pk	34.00	0.00	-35.43	65.90	-	-	74	-8.10	248	166	H
			* 5.140390	70.47	Pk	34.00	0.00	-35.49	68.98	-	-	74	-5.02	248	166	H
			* 5.150000	49.93	RMS	34.00	0.00	-35.43	48.50	54	-5.50	-	-	248	166	H
			* 5.138251	51.54	RMS	34.00	0.00	-35.52	50.02	54	-3.98	-	-	248	166	H
			* 5.150000	56.54	Pk	34.00	0.00	-35.43	55.11	-	-	74	-18.89	261	105	V
			* 5.098251	59.45	Pk	33.90	0.00	-35.51	57.84	-	-	74	-16.16	261	105	V
			* 5.150000	46.09	RMS	34.00	0.00	-35.43	44.66	54	-9.34	-	-	261	105	V
			* 5.145501	46.98	RMS	34.00	0.00	-35.45	45.53	54	-8.47	-	-	261	105	V
EHT160 996+484T - S95	5290 (Straddle)	6	* 5.150000	65.29	Pk	34.70	0.00	-38.61	61.38	-	-	74	-12.62	139	137	H
			* 5.096806	71.41	Pk	34.30	0.00	-38.55	67.16	-	-	74	-6.84	139	137	H
			* 5.150000	50.37	RMS	34.70	0.00	-38.61	46.46	54	-7.54	-	-	139	137	H
			* 5.148390	50.99	RMS	34.70	0.00	-38.63	47.06	54	-6.94	-	-	139	137	H
			* 5.150000	68.00	Pk	34.70	0.00	-38.61	64.09	-	-	74	-9.91	135	115	V
			* 5.096862	73.36	Pk	34.30	0.00	-38.55	69.11	-	-	74	-4.89	135	115	V
			* 5.150000	50.44	RMS	34.70	0.00	-38.61	46.53	54	-7.47	-	-	135	115	V
			* 5.145835	53.23	RMS	34.70	0.00	-38.65	49.28	54	-4.72	-	-	135	115	V
		16	* 5.150000	67.33	Pk	34.00	0.00	-35.43	65.90	-	-	74	-8.10	248	166	H
			* 5.140390	70.47	Pk	34.00	0.00	-35.49	68.98	-	-	74	-5.02	248	166	H
			* 5.150000	49.93	RMS	34.00	0.00	-35.43	48.50	54	-5.50	-	-	248	166	H
			* 5.138251	51.54	RMS	34.00	0.00	-35.52	50.02	54	-3.98	-	-	248	166	H
			* 5.150000	56.54	Pk	34.00	0.00	-35.43	55.11	-	-	74	-18.89	261	105	V
			* 5.098251	59.45	Pk	33.90	0.00	-35.51	57.84	-	-	74	-16.16	261	105	V
			* 5.150000	46.09	RMS	34.00	0.00	-35.43	44.66	54	-9.34	-	-	261	105	V
			* 5.145501	46.98	RMS	34.00	0.00	-35.45	45.53	54	-8.47	-	-	261	105	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/ 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	* 5.150000	64.65	Pk	34.50	0.00	-37.62	61.53	-	-	74	-12.47	147	191	H
			* 5.147890	70.61	Pk	34.50	0.00	-37.59	67.52	-	-	74	-6.48	147	191	H
			* 5.150000	49.75	RMS	34.50	0.00	-37.62	46.63	54	-7.37	-	-	147	191	H
			* 5.147390	53.73	RMS	34.50	0.00	-37.57	50.66	54	-3.34	-	-	147	191	H
			* 5.150000	63.12	Pk	34.50	0.00	-37.62	60.00	-	-	74	-14.00	156	165	V
			* 5.149557	64.54	Pk	34.50	0.00	-37.62	61.42	-	-	74	-12.58	156	165	V
			* 5.150000	49.94	RMS	34.50	0.00	-37.62	46.82	54	-7.18	-	-	156	165	V
			* 5.149973	51.07	RMS	34.50	0.00	-37.62	47.95	54	-6.05	-	-	156	165	V
EHT40 SU Mode	5190	6+16	* 5.150000	66.01	Pk	34.50	0.00	-37.62	62.89	-	-	74	-11.11	147	262	H
			* 5.147668	71.87	Pk	34.50	0.00	-37.58	68.79	-	-	74	-5.21	147	262	H
			* 5.150000	50.65	RMS	34.50	0.00	-37.62	47.53	54	-6.47	-	-	147	262	H
			* 5.146890	53.94	RMS	34.50	0.00	-37.56	50.88	54	-3.12	-	-	147	262	H
			* 5.150000	63.48	Pk	34.50	0.00	-37.62	60.36	-	-	74	-13.64	137	254	V
			* 5.148640	65.22	Pk	34.50	0.00	-37.60	62.12	-	-	74	-11.88	137	254	V
			* 5.150000	48.52	RMS	34.50	0.00	-37.62	45.40	54	-8.6	-	-	137	254	V
			* 5.148307	49.37	RMS	34.50	0.00	-37.60	46.27	54	-7.73	-	-	137	254	V
EHT80 SU Mode	5210	6+16	* 5.150000	66.50	Pk	34.30	0.00	-37.11	63.69	-	-	74	-10.31	112	160	H
			* 5.143307	70.62	Pk	34.30	0.00	-37.13	67.79	-	-	74	-6.21	112	160	H
			* 5.150000	51.03	RMS	34.30	0.00	-37.11	48.22	54	-5.78	-	-	112	160	H
			* 5.147307	54.06	RMS	34.30	0.00	-37.12	51.24	54	-2.76	-	-	112	160	H
			* 5.150000	66.85	Pk	34.30	0.00	-37.11	64.04	-	-	74	-9.96	315	292	V
			* 5.149168	70.23	Pk	34.30	0.00	-37.10	67.43	-	-	74	-6.57	315	292	V
			* 5.150000	51.61	RMS	34.30	0.00	-37.11	48.80	54	-5.20	-	-	315	292	V
			* 5.148918	52.91	RMS	34.30	0.00	-37.10	50.11	54	-3.89	-	-	315	292	V
EHT160 SU Mode	5250 (Straddle)	6+16	* 5.150000	54.96	Pk	34.70	0.00	-32.03	57.63	-	-	74	-16.37	331	106	H
			* 5.117501	63.47	Pk	34.50	0.00	-32.07	65.90	-	-	74	-8.10	331	106	H
			* 5.150000	44.88	RMS	34.70	0.14	-32.03	47.69	54	-6.31	-	-	331	106	H
			* 5.127612	48.70	RMS	34.50	0.14	-32.08	51.26	54	-2.74	-	-	331	106	H
			* 5.150000	54.42	Pk	34.70	0.00	-32.03	57.09	-	-	74	-16.91	337	191	V
			* 5.129945	56.99	Pk	34.50	0.00	-32.05	59.44	-	-	74	-14.56	337	191	V
			* 5.150000	43.87	RMS	34.70	0.14	-32.03	46.68	54	-7.32	-	-	337	191	V
			* 5.148529	44.93	RMS	34.70	0.14	-32.03	47.74	54	-6.26	-	-	337	191	V

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

Pk - Peak detector

RMS - RMS detection

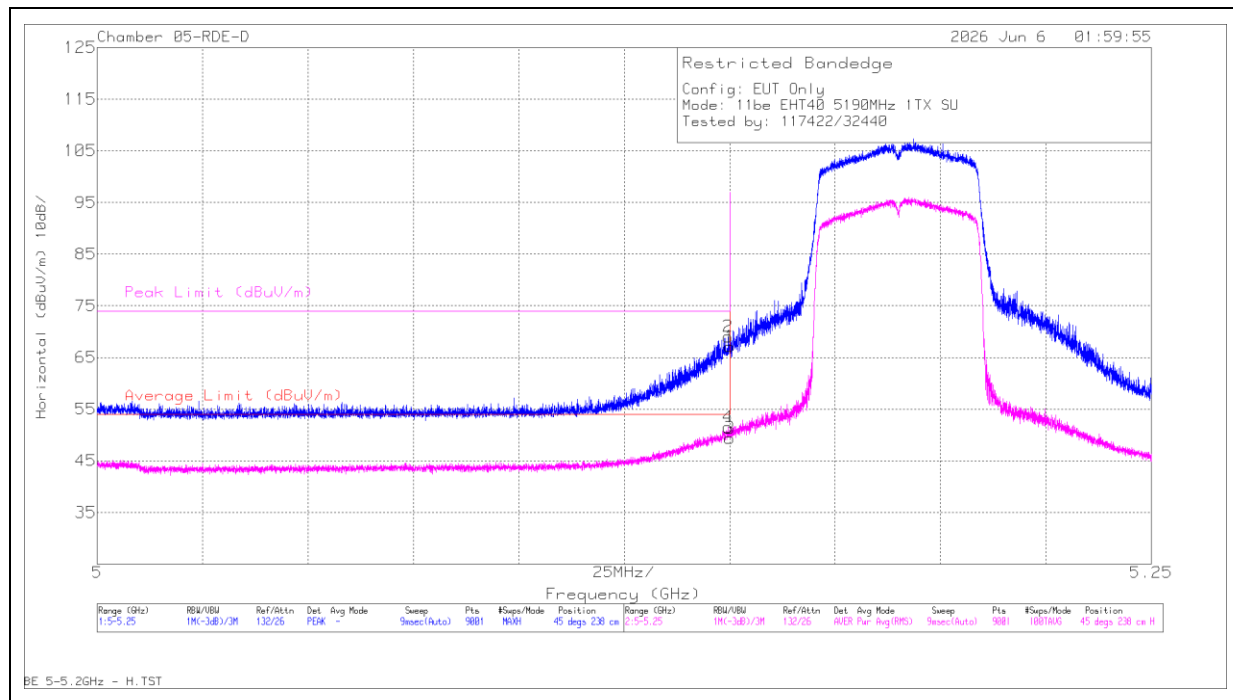
1.1.6. 802.11be MIMO PARTIAL RU MODE IN UNII-1 BAND – BANDEDGE

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ 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 26T - RU0	5180	6+16	* 5.150000	64.08	Pk	34.60	0.00	-39.00	59.68	-	-	74	-14.32	299	255	H
			* 5.146279	65.76	Pk	34.60	0.00	-39.00	61.36	-	-	74	-12.64	299	255	H
			* 5.150000	49.17	RMS	34.60	0.00	-39.00	44.77	54	-9.23	-	-	299	255	H
			* 5.149890	49.42	RMS	34.60	0.00	-39.00	45.02	54	-8.98	-	-	299	255	H
			* 5.150000	58.70	Pk	34.60	0.00	-39.00	54.30	-	-	74	-19.70	193	164	V
			* 5.003667	60.55	Pk	34.50	0.00	-39.17	55.88	-	-	74	-18.12	193	164	V
			* 5.150000	47.26	RMS	34.60	0.00	-39.00	42.86	54	-11.14	-	-	193	164	V
			* 5.078084	48.39	RMS	34.50	0.00	-39.10	43.79	54	-10.21	-	-	193	164	V
EHT80 484+242T - RU93	5210	6+16	* 5.150000	64.49	Pk	34.50	0.00	-37.62	61.37	-	-	74	-12.63	334	185	H
			* 5.147223	72.17	Pk	34.50	0.00	-37.57	69.10	-	-	74	-4.90	334	185	H
			* 5.150000	48.87	RMS	34.50	0.00	-37.62	45.75	54	-8.25	-	-	334	185	H
			* 5.147446	51.32	RMS	34.50	0.00	-37.57	48.25	54	-5.75	-	-	334	185	H
			* 5.150000	61.90	Pk	34.50	0.00	-37.62	58.78	-	-	74	-15.22	318	181	V
			* 5.144029	64.04	Pk	34.50	0.00	-37.58	60.96	-	-	74	-13.04	318	181	V
			* 5.150000	46.92	RMS	34.50	0.00	-37.62	43.80	54	-10.2	-	-	318	181	V
			* 5.148279	48.20	RMS	34.50	0.00	-37.60	45.10	54	-8.9	-	-	318	181	V
EHT160 996+484T - S95	5250 (Straddle)	6+16	* 5.150000	60.16	Pk	34.50	0.00	-37.62	57.04	-	-	74	-16.96	332	202	H
			* 5.096862	72.29	Pk	34.40	0.00	-37.70	68.99	-	-	74	-5.01	332	202	H
			* 5.150000	49.56	RMS	34.50	0.00	-37.62	46.44	54	-7.56	-	-	332	202	H
			* 5.147223	51.77	RMS	34.50	0.00	-37.57	48.70	54	-5.30	-	-	332	202	H
			* 5.150000	59.09	Pk	34.50	0.00	-37.62	55.97	-	-	74	-18.03	290	214	V
			* 5.096112	67.02	Pk	34.40	0.00	-37.70	63.72	-	-	74	-10.28	290	214	V
			* 5.150000	47.25	RMS	34.50	0.00	-37.62	44.13	54	-9.87	-	-	290	214	V
			* 5.146085	49.10	RMS	34.50	0.00	-37.56	46.04	54	-7.96	-	-	290	214	V

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

Pk - Peak detector

RMS - RMS detection

WORST-CASE BANDEDGE (LOW CHANNEL)**802.11be EHT40 / 5190 MHz / SISO 1TX / SU****HORIZONTAL RESULT**

Marker	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
1	* 5.150000	68.35	Pk	34.30	0.00	-35.53	67.12	-	-	74	-6.88	45	238	H
2	* 5.149585	70.25	Pk	34.30	0.00	-35.53	69.02	-	-	74	-4.98	45	238	H
3	* 5.150000	50.58	RMS	34.30	0.00	-35.53	49.35	54	-4.65	-	-	45	238	H
4	* 5.149585	52.72	RMS	34.30	0.00	-35.53	51.49	54	-2.51	-	-	45	238	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/ 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	5180	6 + 16	*11.369743	51.45	PK-U	38.20	-40.20	0.00	49.45	-	-	74	-24.55	360	101	H
			*11.381641	39.63	ADR	38.20	-40.20	0.00	37.63	54	-16.37	-	-	360	101	H
			*11.387039	51.46	PK-U	38.20	-40.30	0.00	49.63	-	-	74	-24.64	360	199	V
			*11.384586	39.68	ADR	38.20	-40.20	0.00	37.68	54	-16.32	-	-	360	199	V
			2.994271	56.47	PK-U	32.80	-46.10	0.00	43.17	-	-	68.2	-25.03	360	200	H
			2.997017	56.34	PK-U	32.80	-46.10	0.00	43.04	-	-	68.2	-25.16	360	200	V
			8.54342	52.63	PK-U	36.00	-42.00	0.00	46.63	-	-	68.2	-21.57	360	199	V
			8.570423	52.56	PK-U	36.00	-41.90	0.00	46.66	-	-	68.2	-21.54	360	101	H
	5200	6 + 16	*11.906452	51.45	PK-U	38.60	-39.90	0.00	50.15	-	-	74	-23.85	360	101	H
			*11.908892	39.77	ADR	38.60	-39.90	0.00	38.47	54	-15.53	-	-	360	101	H
			*11.916834	51.42	PK-U	38.60	-39.90	0.00	50.12	-	-	74	-23.88	360	101	V
			*11.911363	39.78	ADR	38.60	-39.90	0.00	38.48	54	-15.52	-	-	360	101	V
			2.985508	56.36	PK-U	32.70	-46.10	0.00	42.96	-	-	68.2	-25.24	360	200	H
			2.994501	56.28	PK-U	32.80	-46.10	0.00	42.98	-	-	68.2	-25.22	360	101	V
			8.633104	52.44	PK-U	36.00	-41.70	0.00	46.74	-	-	68.2	-21.46	360	101	H
			8.636486	52.79	PK-U	36.00	-41.80	0.00	46.99	-	-	68.2	-21.21	360	101	V
	5240	6 + 16	*11.374755	51.49	PK-U	38.20	49.49	0.00	49.49	-	-	74	-24.51	0	101	H
			*11.348729	39.81	ADR	38.20	37.61	0.00	37.61	54	-16.39	-	-	0	101	H
			*11.378486	51.54	PK-U	38.20	49.54	0.00	49.54	-	-	74	-24.46	0	199	V
			*11.371721	40.03	ADR	38.20	38.03	0.00	38.03	54	-15.97	-	-	0	199	V
			2.950609	56.79	PK-U	32.80	43.29	0.00	43.29	-	-	68.2	-24.91	0	200	H
			2.955209	56.80	PK-U	32.80	43.50	0.00	43.50	-	-	68.2	-24.7	0	200	V
			8.541576	54.03	PK-U	36.00	47.93	0.00	47.93	-	-	68.2	-20.27	0	101	V
			8.547198	53.21	PK-U	36.00	47.31	0.00	47.31	-	-	68.2	-20.89	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-1 (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	5190	6 + 16	*4.685835	44.69	ADR	34.00	-45.69	0.00	33.00	54	-21	-	-	0	100	H
			*4.686669	44.59	ADR	34.00	-45.68	0.00	32.91	54	-21.09	-	-	0	201	V
			*4.687655	56.46	PK-U	34.00	-45.69	0.00	44.77	-	-	74	-29.23	0	100	H
			*4.695175	56.63	PK-U	34.00	-45.35	0.00	45.28	-	-	74	-28.72	0	201	V
			7.185304	53.18	PK-U	35.60	-42.37	0.00	46.41	-	-	68.2	-21.79	0	201	V
			7.200619	53.07	PK-U	35.60	-42.45	0.00	46.22	-	-	68.2	-21.98	0	100	H
			9.571308	53.31	PK-U	36.60	-41.15	0.00	48.76	-	-	68.2	-19.44	0	200	V
			9.571806	53.24	PK-U	36.60	-41.09	0.00	48.75	-	-	68.2	-19.45	0	100	H
	5230	6 + 16	*4.682476	44.82	ADR	33.12	-45.70	0.00	33.12	54	-20.88	-	-	0	101	H
			*4.685669	56.69	PK-U	45.00	-45.69	0.00	45.00	-	-	74	-29	0	101	V
			*4.687243	44.99	ADR	33.31	-45.68	0.00	33.31	54	-20.69	-	-	0	101	V
			*4.694609	56.13	PK-U	44.74	-45.39	0.00	44.74	-	-	74	-29.26	0	101	H
			7.176089	53.28	PK-U	46.65	-42.23	0.00	46.65	-	-	68.2	-21.55	0	101	H
			7.210787	53.83	PK-U	47.34	-42.09	0.00	47.34	-	-	68.2	-20.86	0	101	V
			9.562928	53.43	PK-U	49.05	-40.98	0.00	49.05	-	-	68.2	-19.15	0	101	H
			9.565671	53.26	PK-U	48.70	-41.16	0.00	48.70	-	-	68.2	-19.5	0	101	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

80MHz

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Ftr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11ac	5210	6 + 16	*4.682663	56.84	PK-U	34.00	-45.70	0.00	45.14	-	-	74	-28.86	0	100	H
			*4.683243	44.69	ADR	34.00	-45.70	0.00	32.99	54	-21.01	-	-	0	100	H
			*4.683869	44.73	ADR	34.00	-45.69	0.00	33.04	54	-20.96	-	-	0	100	V
			*4.693123	56.49	PK-U	34.00	-45.48	0.00	45.01	-	-	74	-28.99	0	100	V
			7.183064	54.41	PK-U	35.60	-42.37	0.00	47.64	-	-	68.2	-20.56	0	100	H
			7.186369	53.33	PK-U	35.60	-42.37	0.00	46.56	-	-	68.2	-21.64	0	100	V
			9.586148	53.80	PK-U	36.60	-41.27	0.00	49.13	-	-	68.2	-19.07	0	100	V
			9.587836	53.25	PK-U	36.60	-41.19	0.00	48.66	-	-	68.2	-19.54	0	100	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

160MHz

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	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	5250 (Straddle)	6 + 16	*12.120165	54.73	PK-U	38.70	-40.67	0.00	52.76	-	-	74	-21.24	0	100	V
			*12.127408	41.50	ADR	38.70	-40.61	0.00	39.59	54	-14.41	-	-	0	100	H
			*12.133556	41.47	ADR	38.70	-40.63	0.00	39.54	54	-14.46	-	-	0	100	V
			*12.139021	53.16	PK-U	38.70	-40.72	0.00	51.14	-	-	74	-22.86	0	100	H
			*3.881638	44.39	ADR	33.40	-44.96	0.00	32.83	54	-21.17	-	-	0	100	V
			*3.894271	44.34	ADR	33.40	-45.06	0.00	32.68	54	-21.32	-	-	0	100	H
			*3.895251	56.18	PK-U	33.40	-45.05	0.00	44.53	-	-	74	-29.47	0	100	V
			*3.909471	56.22	PK-U	33.40	-44.98	0.00	44.64	-	-	74	-29.36	0	100	H
			*8.204988	53.27	PK-U	35.80	-40.92	0.00	48.15	-	-	74	-25.85	0	100	H
			*8.211282	41.44	ADR	35.80	-40.87	0.00	36.37	54	-17.63	-	-	0	100	H
			*8.222973	41.20	ADR	35.80	-40.95	0.00	36.05	54	-17.95	-	-	0	100	V
			*8.223857	53.58	PK-U	35.80	-40.98	0.00	48.40	-	-	74	-25.6	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

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/ 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 + 16	* 11.970051	40.92	ADR	38.60	0.00	-39.97	39.55	54	-14.45	-	-	0	100	H
			* 11.977487	52.65	PK-U	38.60	0.00	-40.01	51.24	-	-	74	-22.76	0	100	V
			* 11.978549	52.11	PK-U	38.60	0.00	-40.04	50.67	-	-	74	-23.33	0	100	H
			* 11.984047	40.80	ADR	38.60	0.00	-40.22	39.18	54	-14.82	-	-	0	100	V
			* 2.750462	45.75	ADR	32.20	0.00	-46.07	31.88	54	-22.12	-	-	0	100	H
			* 2.751636	45.59	ADR	32.20	0.00	-46.09	31.70	54	-22.3	-	-	0	100	V
			* 2.757096	57.26	PK-U	32.20	0.00	-46.20	43.26	-	-	74	-30.74	0	100	V
			* 2.762189	57.47	PK-U	32.30	0.00	-46.20	43.57	-	-	74	-30.43	0	100	H
			7.872372	53.30	PK-U	35.80	0.00	-41.44	47.66	-	-	68.2	-20.54	0	100	V
			7.899245	52.26	PK-U	35.80	0.00	-41.28	46.78	-	-	68.2	-21.42	0	100	H
			* 11.305085	52.76	PK-U	37.90	0.00	-39.90	50.76	-	-	74	-23.24	360	100	H
			* 11.314978	40.84	ADR	37.90	0.00	-39.83	38.91	54	-15.09	-	-	360	100	H
			* 11.326545	52.58	PK-U	37.90	0.00	-40.04	50.44	-	-	74	-23.56	360	100	V
			* 11.332225	40.82	ADR	37.90	0.00	-39.95	38.77	54	-15.23	-	-	360	100	V
			* 3.604758	43.98	ADR	33.10	0.00	-44.96	32.12	54	-21.88	-	-	360	100	V
	5200		* 3.608398	55.72	PK-U	33.10	0.00	-44.98	43.84	-	-	74	-30.16	360	100	V
			* 3.620291	55.87	PK-U	33.10	0.00	-44.96	44.01	-	-	74	-29.99	360	100	H
			* 3.629485	44.00	ADR	33.10	0.00	-44.55	32.55	54	-21.45	-	-	360	100	H
			* 8.252003	53.58	PK-U	35.80	0.00	-41.21	48.17	-	-	74	-25.83	360	100	V
			* 8.262318	41.85	ADR	35.80	0.00	-41.06	36.59	54	-17.41	-	-	360	100	V
			* 8.268498	53.87	PK-U	35.80	0.00	-41.01	48.66	-	-	74	-25.34	360	100	H
			* 8.270773	41.72	ADR	35.80	0.00	-40.98	36.54	54	-17.46	-	-	360	100	H
			2.458886	58.36	PK-U	32.40	0.00	-46.69	44.07	-	-	68.2	-24.13	338	106	H
			2.459709	57.97	PK-U	32.40	0.00	-46.68	43.69	-	-	68.2	-24.51	359	100	V
			6.827646	53.48	PK-U	35.60	0.00	-42.71	46.37	-	-	68.2	-21.83	359	100	H
			6.842088	54.74	PK-U	35.60	0.00	-42.68	47.66	-	-	68.2	-20.54	359	100	V
			9.866078	54.35	PK-U	37.00	0.00	-41.61	49.74	-	-	68.2	-18.46	359	100	V
			9.879995	53.82	PK-U	37.00	0.00	-41.50	49.32	-	-	68.2	-18.88	359	100	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

40MHz

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	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 + 16	* 11.963774	53.05	PK-U	38.60	0.00	-39.98	51.67	-	-	74	-22.33	0	100	V
			* 11.976219	40.79	ADR	38.60	0.00	-40.00	39.39	54	-14.61	-	-	0	100	H
			* 11.978873	52.72	PK-U	38.60	0.00	-40.04	51.28	-	-	74	-22.72	0	100	H
			* 11.979783	40.85	ADR	38.60	0.00	-40.02	39.43	54	-14.57	-	-	0	100	V
			* 3.886146	44.24	ADR	33.40	0.00	-44.91	32.73	54	-21.27	-	-	0	100	H
			* 3.886486	56.68	PK-U	33.40	0.00	-44.92	45.16	-	-	74	-28.84	0	100	H
			* 3.887699	56.08	PK-U	33.40	0.00	-44.94	44.54	-	-	74	-29.46	0	100	V
			* 3.888519	44.26	ADR	33.40	0.00	-44.96	32.70	54	-21.3	-	-	0	100	V
			* 8.262384	53.27	PK-U	35.80	0.00	-41.06	48.01	-	-	74	-25.99	0	100	H
			* 8.272184	41.69	ADR	35.80	0.00	-40.95	36.54	54	-17.46	-	-	0	100	H
			* 8.273940	41.65	ADR	35.80	0.00	-40.91	36.54	54	-17.46	-	-	0	100	V
			* 8.281256	54.01	PK-U	35.80	0.00	-40.45	49.36	-	-	74	-24.64	0	100	V
	5230		* 4.673036	56.75	PK-U	34.00	0.00	-45.73	45.02	-	-	74	-28.98	0	100	H
			* 4.682929	44.81	ADR	34.00	0.00	-45.70	33.11	54	-20.89	-	-	0	201	V
			* 4.684483	44.83	ADR	34.00	0.00	-45.69	33.14	54	-20.86	-	-	0	100	H
			* 4.699062	56.64	PK-U	34.00	0.00	-45.32	45.32	-	-	74	-28.68	0	201	V
			7.179039	53.44	PK-U	35.60	0.00	-42.32	46.72	-	-	68.2	-21.48	0	201	V
			7.200360	55.36	PK-U	35.60	0.00	-42.45	48.51	-	-	68.2	-19.69	0	100	H
			9.560480	54.42	PK-U	36.60	0.00	-40.93	50.09	-	-	68.2	-18.11	0	200	V
			9.560783	54.20	PK-U	36.60	0.00	-40.92	49.88	-	-	68.2	-18.32	0	100	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

80MHz

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	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	5210	6 + 16	* 11.958723	53.39	PK-U	38.60	0.00	-40.00	51.99	-	-	74	-22.01	360	100	V
			* 11.971891	52.88	PK-U	38.60	0.00	-39.98	51.50	-	-	74	-22.5	360	100	H
			* 11.976549	41.45	ADR	38.60	0.00	-39.99	40.06	54	-13.94	-	-	360	100	V
			* 11.979846	41.05	ADR	38.60	0.00	-40.02	39.63	54	-14.37	-	-	360	100	H
			* 2.751722	45.59	ADR	32.20	0.00	-46.09	31.70	54	-22.3	-	-	360	100	H
			* 2.752783	45.53	ADR	32.20	0.00	-46.11	31.62	54	-22.38	-	-	360	100	V
			* 2.753629	57.18	PK-U	32.20	0.00	-46.12	43.26	-	-	74	-30.74	360	100	H
			* 2.754196	57.01	PK-U	32.20	0.00	-46.13	43.08	-	-	74	-30.92	360	100	V
			* 8.073956	53.29	PK-U	35.80	0.00	-41.27	47.82	-	-	74	-26.18	360	100	V
			* 8.082219	41.23	ADR	35.80	0.00	-41.11	35.92	54	-18.08	-	-	360	100	V
			* 8.090441	53.34	PK-U	35.80	0.00	-41.02	48.12	-	-	74	-25.88	360	100	H
			* 8.090641	41.36	ADR	35.80	0.00	-41.01	36.15	54	-17.85	-	-	360	100	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

160MHz

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	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	5250 (Straddle)	6 + 16	* 4.670442	44.72	ADR	34.00	0.00	-45.72	33.00	54	-21	-	-	0	100	H
			* 4.676775	44.60	ADR	34.00	0.00	-45.75	32.85	54	-21.15	-	-	0	201	V
			* 4.687388	57.26	PK-U	34.00	0.00	-45.69	45.57	-	-	74	-28.43	0	201	V
			* 4.687749	57.13	PK-U	34.00	0.00	-45.69	45.44	-	-	74	-28.56	0	100	H
			7.182399	53.73	PK-U	35.60	0.00	-42.36	46.97	-	-	68.2	-21.23	0	100	H
			7.186777	53.38	PK-U	35.60	0.00	-42.38	46.60	-	-	68.2	-21.6	0	201	V
			9.559333	53.30	PK-U	36.60	0.00	-40.96	48.94	-	-	68.2	-19.26	0	100	H
			9.583403	53.36	PK-U	36.60	0.00	-41.30	48.66	-	-	68.2	-19.54	0	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

1.1.9. 802.11be MIMO PARTIAL RU 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/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 26T - RU0	5180	6 + 16	* 4.668982	56.49	PK-U	34.00	0.00	-45.72	44.77	-	-	74	-29.23	0	100	H
			* 4.687850	44.91	ADR	34.00	0.00	-45.70	33.21	54	-20.79	-	-	0	100	V
			* 4.690270	56.70	PK-U	34.00	0.00	-45.62	45.08	-	-	74	-28.92	0	100	V
			* 4.690289	44.78	ADR	34.00	0.00	-45.62	33.16	54	-20.84	-	-	0	100	H
			* 7.181914	53.63	PK-U	35.60	0.00	-42.35	46.88	-	-	68.2	-21.32	0	100	H
			* 7.209870	53.32	PK-U	35.60	0.00	-42.14	46.78	-	-	68.2	-21.42	0	100	V
			* 9.558085	53.80	PK-U	36.60	0.00	-41.04	49.36	-	-	68.2	-18.84	0	100	H
			* 9.582102	53.55	PK-U	36.60	0.00	-41.23	48.92	-	-	68.2	-19.28	0	100	V
			* 15.696287	40.40	ADR	40.20	0.00	-39.72	40.88	54	-13.12	-	-	0	200	V
			* 15.723771	52.27	PK-U	40.20	0.00	-38.73	53.74	-	-	74	-20.26	0	100	H
EHT20 26T - RU4	5200	6 + 16	* 15.72762	51.88	PK-U	40.20	0.00	-38.61	53.47	-	-	74	-20.53	0	200	V
			* 15.731976	40.58	ADR	40.20	0.00	-38.77	42.01	54	-11.99	-	-	0	100	H
			* 2.746773	45.48	ADR	32.20	0.00	-46.06	31.62	54	-22.38	-	-	0	100	H
			* 2.748853	57.69	PK-U	32.20	0.00	-46.05	43.84	-	-	74	-30.16	0	100	H
			* 2.750654	45.44	ADR	32.20	0.00	-46.07	31.57	54	-22.43	-	-	0	201	V
			* 2.753448	57.52	PK-U	32.20	0.00	-46.12	43.60	-	-	74	-30.4	0	201	V
			* 7.452007	41.26	ADR	35.60	0.00	-42.07	34.79	54	-19.21	-	-	0	100	H
			* 7.456047	53.06	PK-U	35.60	0.00	-42.01	46.65	-	-	74	-27.35	0	201	V
			* 7.458162	41.02	ADR	35.60	0.00	-41.99	34.63	54	-19.37	-	-	0	201	V
			* 7.471785	52.91	PK-U	35.60	0.00	-42.03	46.48	-	-	74	-27.52	0	100	H
EHT20 26T - RU8	5240	6 + 16	* 11.373430	52.71	PK-U	38.00	0.00	-40.06	50.65	-	-	74	-23.35	360	100	H
			* 11.390357	41.11	ADR	38.00	0.00	-40.24	38.87	54	-15.13	-	-	360	100	V
			* 11.393926	52.53	PK-U	38.00	0.00	-40.19	50.34	-	-	74	-23.66	360	100	V
			* 11.399964	40.80	ADR	38.00	0.00	-40.19	38.61	54	-15.39	-	-	360	100	H
			* 4.641957	55.92	PK-U	34.00	0.00	-45.56	44.36	-	-	74	-29.64	360	100	V
			* 4.650137	44.62	ADR	34.00	0.00	-45.71	32.91	54	-21.09	-	-	360	100	H
			* 4.653217	44.75	ADR	34.00	0.00	-45.73	33.02	54	-20.98	-	-	360	100	V
			* 4.666397	56.59	PK-U	34.00	0.00	-45.74	44.85	-	-	74	-29.15	360	100	H
			* 8.169170	52.99	PK-U	35.80	0.00	-40.87	47.92	-	-	74	-26.08	360	100	H
			* 8.175066	41.06	ADR	35.80	0.00	-41.13	35.73	54	-18.27	-	-	360	100	V
			* 8.179106	53.32	PK-U	35.80	0.00	-41.17	47.95	-	-	74	-26.05	360	100	V
			* 8.198690	41.31	ADR	35.80	0.00	-41.00	36.11	54	-17.89	-	-	360	100	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

80MHz

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	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
EHT80 484+242T - RU93	5210	6 + 16	* 11.691066	53.30	PK-U	38.20	0.00	-40.36	51.14	-	-	74	-22.86	360	100	V
			* 11.713277	41.39	ADR	38.30	0.00	-40.38	39.31	54	-14.69	-	-	360	100	H
			* 11.719946	41.18	ADR	38.30	0.00	-40.30	39.18	54	-14.82	-	-	360	100	V
			* 11.722690	53.49	PK-U	38.30	0.00	-40.22	51.57	-	-	74	-22.43	360	100	H
			* 3.623626	55.87	PK-U	33.10	0.00	-44.73	44.24	-	-	74	-29.76	360	100	V
			* 3.632640	55.35	PK-U	33.10	0.00	-44.74	43.71	-	-	74	-30.29	360	100	H
			* 3.644106	43.84	ADR	33.10	0.00	-44.73	32.21	54	-21.79	-	-	360	100	V
			* 3.645186	44.20	ADR	33.10	0.00	-44.74	32.56	54	-21.44	-	-	360	100	H
			* 8.269613	53.17	PK-U	35.80	0.00	-41.00	47.97	-	-	74	-26.03	360	100	H
			* 8.271882	41.55	ADR	35.80	0.00	-40.95	36.40	54	-17.6	-	-	360	100	V
			* 8.275326	53.31	PK-U	35.80	0.00	-40.85	48.26	-	-	74	-25.74	360	100	V
			* 8.277208	41.60	ADR	35.80	0.00	-40.73	36.67	54	-17.33	-	-	360	100	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

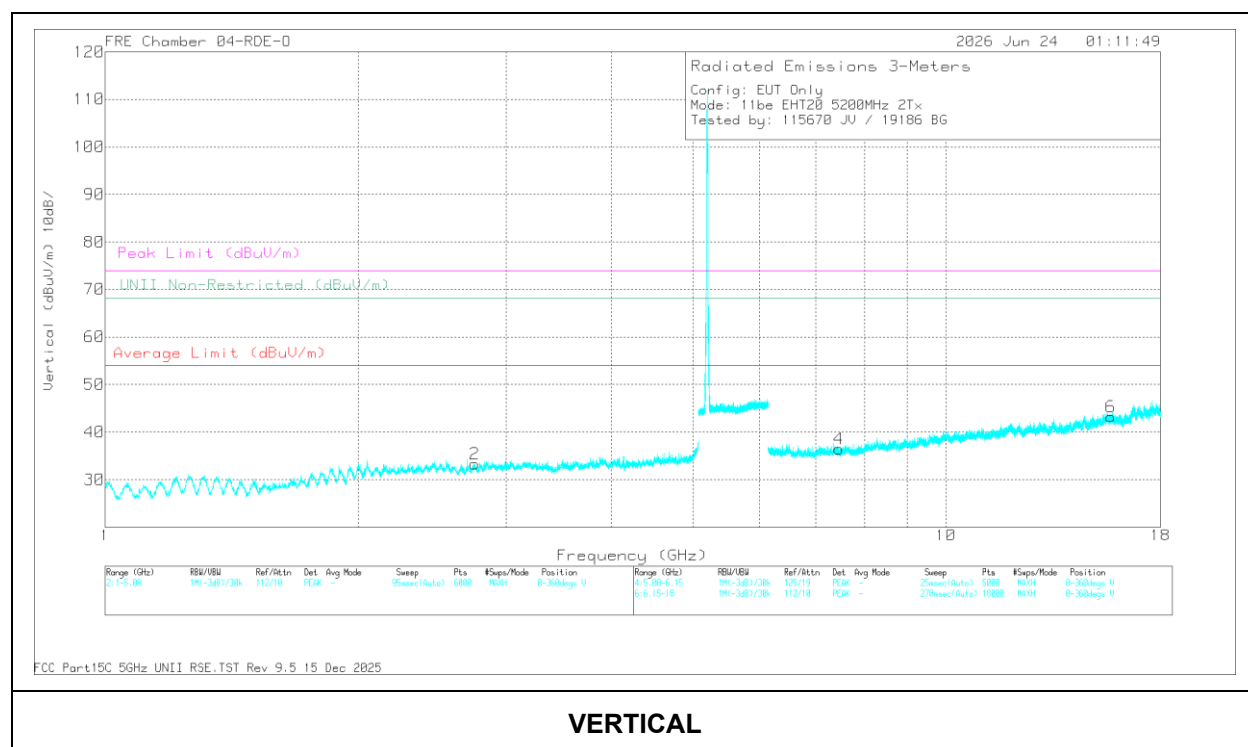
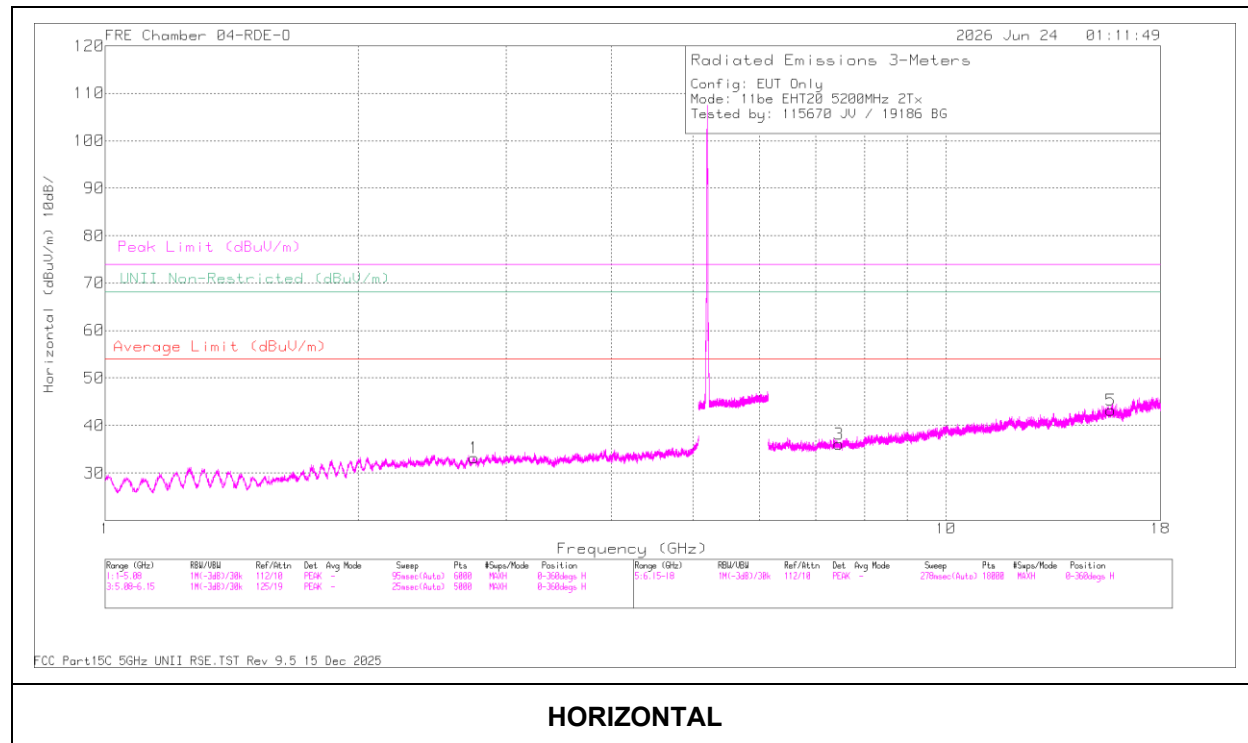
160MHz

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	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	5250 (Straddle)	6 + 16	* 12.018749	41.26	ADR	38.60	0.00	-40.38	39.48	54	-14.52	-	-	360	100	H
			* 12.020005	41.33	ADR	38.60	0.00	-40.34	39.59	54	-14.41	-	-	360	100	V
			* 12.022912	53.03	PK-U	38.60	0.00	-40.36	51.27	-	-	74	-22.73	360	100	V
			* 12.039642	53.10	PK-U	38.70	0.00	-40.64	51.16	-	-	74	-22.84	360	100	H
			* 4.539678	44.89	ADR	33.90	0.00	-45.78	33.01	54	-20.99	-	-	360	100	H
			* 4.544932	56.76	PK-U	33.90	0.00	-45.69	44.97	-	-	74	-29.03	360	100	V
			* 4.550004	56.86	PK-U	33.90	0.00	-45.65	45.11	-	-	74	-28.89	360	100	H
			* 4.554338	45.02	ADR	33.90	0.00	-45.67	33.25	54	-20.75	-	-	360	100	V
			* 8.269848	53.29	PK-U	35.80	0.00	-41.00	48.09	-	-	74	-25.91	360	100	V
			* 8.272021	41.58	ADR	35.80	0.00	-40.95	36.43	54	-17.57	-	-	360	100	H
			* 8.272821	41.67	ADR	35.80	0.00	-40.94	36.53	54	-17.47	-	-	360	100	V
			* 8.297892	53.49	PK-U	35.80	0.00	-40.70	48.59	-	-	74	-25.41	360	100	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 EHT20 / 5200 MHz / 2TX CDD / 26T RU4**

Radiated Emissions

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
* 15.696287	40.40	ADR	40.20	0.00	-39.72	40.88	54	-13.12	-	-	0	200	V
* 15.723771	52.27	PK-U	40.20	0.00	-38.73	53.74	-	-	74	-20.26	0	100	H
* 15.72762	51.88	PK-U	40.20	0.00	-38.61	53.47	-	-	74	-20.53	0	200	V
* 15.731976	40.58	ADR	40.20	0.00	-38.77	42.01	54	-11.99	-	-	0	100	H
* 2.746773	45.48	ADR	32.20	0.00	-46.06	31.62	54	-22.38	-	-	0	100	H
* 2.748853	57.69	PK-U	32.20	0.00	-46.05	43.84	-	-	74	-30.16	0	100	H
* 2.750654	45.44	ADR	32.20	0.00	-46.07	31.57	54	-22.43	-	-	0	201	V
* 2.753448	57.52	PK-U	32.20	0.00	-46.12	43.60	-	-	74	-30.4	0	201	V
* 7.452007	41.26	ADR	35.60	0.00	-42.07	34.79	54	-19.21	-	-	0	100	H
* 7.456047	53.06	PK-U	35.60	0.00	-42.01	46.65	-	-	74	-27.35	0	201	V
* 7.458162	41.02	ADR	35.60	0.00	-41.99	34.63	54	-19.37	-	-	0	201	V
* 7.471785	52.91	PK-U	35.60	0.00	-42.03	46.48	-	-	74	-27.52	0	100	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

1.1.10. 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/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
HT20	5320	6	* 5.350000	64.84	Pk	34.50	0.00	-37.02	62.32	-	-	74	-11.68	2	194	H
			* 5.350332	66.28	Pk	34.50	0.00	-37.01	63.77	-	-	74	-10.23	2	194	H
			* 5.350000	49.75	RMS	34.50	0.00	-37.02	47.23	54	-6.77	-	-	2	194	H
			* 5.350285	51.26	RMS	34.50	0.00	-37.01	48.75	54	-5.25	-	-	2	194	H
			* 5.350000	67.69	Pk	34.50	0.00	-37.02	65.17	-	-	74	-8.83	84	142	V
			* 5.351195	70.51	Pk	34.50	0.00	-36.99	68.02	-	-	74	-5.98	84	142	V
			* 5.350000	52.88	RMS	34.50	0.00	-37.02	50.36	54	-3.64	-	-	84	142	V
			* 5.350355	53.69	RMS	34.50	0.00	-37.01	51.18	54	-2.82	-	-	84	142	V
		16	* 5.350000	48.97	Pk	34.30	0.00	-16.50	66.77	-	-	74	-7.23	156	113	H
			* 5.350103	49.98	Pk	34.30	0.00	-16.50	67.78	-	-	74	-6.22	156	113	H
			* 5.350000	32.06	RMS	34.30	0.00	-16.50	49.86	54	-4.14	-	-	156	113	H
			* 5.350208	33.61	RMS	34.30	0.00	-16.50	51.41	54	-2.59	-	-	156	113	H
			* 5.350000	38.39	Pk	34.30	0.00	-16.50	56.19	-	-	74	-17.81	6	316	V
			* 5.445559	41.12	Pk	34.30	0.00	-16.30	59.12	-	-	74	-14.88	6	316	V
			* 5.350000	27.72	RMS	34.30	0.00	-16.50	45.52	54	-8.48	-	-	6	316	V
			* 5.401191	28.60	RMS	34.40	0.00	-16.20	46.80	54	-7.20	-	-	6	316	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 (SISO)	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
HT40	5310	6	* 5.350000	65.78	Pk	34.50	0.00	-37.02	63.26	-	-	74	-10.74	94	181	H
			* 5.352199	69.38	Pk	34.50	0.00	-37.00	66.88	-	-	74	-7.12	94	181	H
			* 5.350000	49.88	RMS	34.50	0.00	-37.02	47.36	54	-6.64	-	-	94	181	H
			* 5.350169	50.59	RMS	34.50	0.00	-37.01	48.08	54	-5.92	-	-	94	181	H
			* 5.350000	67.05	Pk	34.50	0.00	-37.02	64.53	-	-	74	-9.47	186	149	V
			* 5.351172	71.04	Pk	34.50	0.00	-36.99	68.55	-	-	74	-5.45	186	149	V
			* 5.350000	51.81	RMS	34.50	0.00	-37.02	49.29	54	-4.71	-	-	186	149	V
			* 5.350962	52.74	RMS	34.50	0.00	-36.99	50.25	54	-3.75	-	-	186	149	V
		16	* 5.350000	66.65	Pk	34.50	0.00	-37.02	64.13	-	-	74	-9.87	275	119	H
			* 5.352572	71.44	Pk	34.50	0.00	-37.01	68.93	-	-	74	-5.07	275	119	H
			* 5.350000	51.76	RMS	34.50	0.00	-37.02	49.24	54	-4.76	-	-	275	119	H
			* 5.350029	52.51	RMS	34.50	0.00	-37.02	49.99	54	-4.01	-	-	275	119	H
			* 5.350000	57.61	Pk	34.50	0.00	-37.02	55.09	-	-	74	-18.91	211	228	V
			* 5.351755	60.67	Pk	34.50	0.00	-37.00	58.17	-	-	74	-15.83	211	228	V
			* 5.350000	46.30	RMS	34.50	0.00	-37.02	43.78	54	-10.22	-	-	211	228	V
			* 5.351289	47.15	RMS	34.50	0.00	-36.99	44.66	54	-9.34	-	-	211	228	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 (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	5290	6	* 5.350000	63.91	Pk	34.50	0.00	-34.20	64.21	-	-	74	-9.79	352	146	H
			* 5.351415	68.61	Pk	34.50	0.00	-34.20	68.91	-	-	74	-5.09	352	146	H
			* 5.350000	47.70	RMS	34.50	0.00	-34.20	48.00	54	-6.00	-	-	352	146	H
			* 5.350523	48.10	RMS	34.50	0.00	-34.20	48.40	54	-5.60	-	-	352	146	H
			* 5.350000	65.56	Pk	34.50	0.00	-34.20	65.86	-	-	74	-8.14	77	146	V
			* 5.351993	68.92	Pk	34.50	0.00	-34.20	69.22	-	-	74	-4.78	77	146	V
		16	* 5.350000	47.98	RMS	34.50	0.00	-34.20	48.28	54	-5.72	-	-	77	146	V
			* 5.351468	49.60	RMS	34.50	0.00	-34.20	49.90	54	-4.10	-	-	77	146	V
			* 5.350000	62.51	Pk	35.00	0.00	-30.70	66.81	-	-	74	-7.19	326	259	H
			* 5.350523	64.59	Pk	35.00	0.00	-30.70	68.89	-	-	74	-5.11	326	259	H
			* 5.350000	43.71	RMS	35.00	0.00	-30.70	48.01	54	-5.99	-	-	326	259	H
			* 5.350785	44.90	RMS	35.00	0.00	-30.70	49.20	54	-4.80	-	-	326	259	H
			* 5.350000	52.12	Pk	35.00	0.00	-30.70	56.42	-	-	74	-17.58	253	212	V
			* 5.377668	55.26	Pk	35.00	0.00	-30.70	59.56	-	-	74	-14.44	253	212	V
			* 5.350000	39.88	RMS	35.00	0.00	-30.70	44.18	54	-9.82	-	-	253	212	V
			* 5.353516	40.87	RMS	35.00	0.00	-30.70	45.17	54	-8.83	-	-	253	212	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

160MHz

UNII-2A (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 (Straddle)	6	* 5.350000	66.53	Pk	34.80	0.00	-38.18	63.15	-	-	74	-10.85	243	110	H
			* 5.350099	66.74	Pk	34.80	0.00	-38.18	63.36	-	-	74	-10.64	243	110	H
			* 5.350000	47.60	RMS	34.80	0.10	-38.18	44.32	54	-9.68	-	-	243	110	H
			* 5.350029	49.84	RMS	34.80	0.10	-38.18	46.56	54	-7.44	-	-	243	110	H
			* 5.350000	72.39	Pk	34.80	0.00	-38.18	69.01	-	-	74	-4.99	100	107	V
			* 5.350005	72.33	Pk	34.80	0.00	-38.18	68.95	-	-	74	-5.05	100	107	V
		16	* 5.350000	52.27	RMS	34.80	0.10	-38.18	48.99	54	-5.01	-	-	100	107	V
			* 5.350122	53.96	RMS	34.80	0.10	-38.18	50.68	54	-3.32	-	-	100	107	V
			* 5.350000	40.76	Pk	34.30	0.00	-16.50	58.56	-	-	74	-15.44	160	119	H
			* 5.400482	51.13	Pk	34.40	0.00	-16.20	69.33	-	-	74	-4.67	160	119	H
			* 5.350000	28.26	RMS	34.30	0.10	-16.50	46.16	54	-7.84	-	-	160	119	H
			* 5.404184	30.62	RMS	34.40	0.10	-16.40	48.72	54	-5.28	-	-	160	119	H
			* 5.350000	38.96	Pk	34.30	0.00	-16.50	56.76	-	-	74	-17.24	94	201	V
			* 5.399616	42.57	Pk	34.40	0.00	-16.30	60.67	-	-	74	-13.33	94	201	V
			* 5.350000	27.54	RMS	34.30	0.10	-16.50	45.44	54	-8.56	-	-	94	201	V
			* 5.368795	29.01	RMS	34.30	0.10	-16.40	47.01	54	-6.99	-	-	94	201	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

1.1.11. 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/ 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	5320	6+16	* 5.350000	58.21	Pk	34.80	0.00	-31.51	61.50	-	-	74	-12.50	143	137	H
			* 5.352525	65.45	Pk	34.80	0.00	-31.52	68.73	-	-	74	-5.27	143	137	H
			* 5.350000	45.06	RMS	34.80	0.00	-31.51	48.35	54	-5.65	-	-	143	137	H
			* 5.351872	47.02	RMS	34.80	0.00	-31.51	50.31	54	-3.69	-	-	143	137	H
			* 5.350000	54.33	Pk	34.80	0.00	-31.51	57.62	-	-	74	-16.38	63	152	V
			* 5.366362	57.38	Pk	34.80	0.00	-31.47	60.71	-	-	74	-13.29	63	152	V
			* 5.350000	43.54	RMS	34.80	0.00	-31.51	46.83	54	-7.17	-	-	63	152	V
			* 5.358522	44.79	RMS	34.90	0.00	-31.42	48.27	54	-5.73	-	-	63	152	V
HT40	5310	6+16	* 5.350000	69.34	Pk	34.50	0.00	-39.19	64.65	-	-	74	-9.35	216	107	H
			* 5.350000	54.08	RMS	34.50	0.00	-39.19	49.39	54	-4.61	-	-	216	107	H
			* 5.350262	55.31	RMS	34.50	0.00	-39.18	50.63	54	-3.37	-	-	216	107	H
			* 5.351149	72.35	Pk	34.40	0.00	-39.16	67.59	-	-	74	-6.41	216	107	H
			* 5.350000	59.98	Pk	34.50	0.00	-39.19	55.29	-	-	74	-18.71	59	109	V
			* 5.350000	47.56	RMS	34.50	0.00	-39.19	42.87	54	-11.13	-	-	59	109	V
			* 5.352875	62.97	Pk	34.40	0.00	-39.15	58.22	-	-	74	-15.78	59	109	V
			* 5.357215	48.71	RMS	34.50	0.00	-39.15	44.06	54	-9.94	-	-	59	109	V
VHT80	5290	6+16	* 5.350000	56.66	Pk	34.60	0.00	-32.36	58.90	-	-	74	-15.10	191	110	H
			* 5.352385	66.53	Pk	34.60	0.00	-32.32	68.81	-	-	74	-5.19	191	110	H
			* 5.350000	45.08	RMS	34.60	0.00	-32.36	47.32	54	-6.68	-	-	191	110	H
			* 5.351685	47.37	RMS	34.60	0.00	-32.33	49.64	54	-4.36	-	-	191	110	H
			* 5.350000	55.01	Pk	34.60	0.00	-32.36	57.25	-	-	74	-16.75	109	129	V
			* 5.363608	57.91	Pk	34.60	0.00	-32.35	60.16	-	-	74	-13.84	109	129	V
			* 5.350000	44.16	RMS	34.60	0.00	-32.36	46.40	54	-7.6	-	-	109	129	V
			* 5.355279	45.28	RMS	34.60	0.00	-32.31	47.57	54	-6.43	-	-	109	129	V
VHT160	5250 (Straddle)	6+16	* 5.350000	55.94	Pk	34.50	0.00	-32.57	57.87	-	-	74	-16.13	250	223	H
			* 5.401711	67.48	Pk	34.50	0.00	-32.65	69.33	-	-	74	-4.67	250	223	H
			* 5.350000	45.00	RMS	34.50	0.10	-32.57	47.03	54	-6.97	-	-	250	223	H
			* 5.401641	47.08	RMS	34.50	0.10	-32.65	49.03	54	-4.97	-	-	250	223	H
			* 5.350000	56.51	Pk	34.50	0.00	-32.57	58.44	-	-	74	-15.56	181	198	V
			* 5.403811	62.78	Pk	34.50	0.00	-32.60	64.68	-	-	74	-9.32	181	198	V
			* 5.350000	44.87	RMS	34.50	0.10	-32.57	46.90	54	-7.10	-	-	181	198	V
			* 5.389415	45.91	RMS	34.50	0.10	-32.61	47.90	54	-6.10	-	-	181	198	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

1.1.12. 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/ 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	5320	6	* 5.350000	51.49	Pk	34.40	0.00	-24.28	61.61	-	-	74	-12.39	128	182	H
			* 5.352549	53.56	Pk	34.40	0.00	-24.21	63.75	-	-	74	-10.25	128	182	H
			* 5.350000	37.56	RMS	34.40	0.00	-24.28	47.68	54	-6.32	-	-	128	182	H
			* 5.350775	37.72	RMS	34.40	0.00	-24.21	47.91	54	-6.09	-	-	128	182	H
			* 5.350000	55.56	Pk	34.40	0.00	-24.28	65.68	-	-	74	-8.32	163	185	V
			* 5.350169	57.61	Pk	34.40	0.00	-24.26	67.75	-	-	74	-6.25	163	185	V
		16	* 5.350000	40.42	RMS	34.40	0.00	-24.28	50.54	54	-3.46	-	-	163	185	V
			* 5.350262	40.87	RMS	34.40	0.00	-24.26	51.01	54	-2.99	-	-	163	185	V
			* 5.350000	67.36	Pk	34.50	0.00	-35.30	66.56	-	-	74	-7.44	326	206	H
			* 5.350892	69.79	Pk	34.50	0.00	-35.29	69.00	-	-	74	-5.00	326	206	H
			* 5.350000	50.72	RMS	34.50	0.00	-35.30	49.92	54	-4.08	-	-	326	206	H
			* 5.350029	51.86	RMS	34.50	0.00	-35.30	51.06	54	-2.94	-	-	326	206	H
			* 5.350000	58.10	Pk	34.50	0.00	-35.30	57.30	-	-	74	-16.70	250	190	V
			* 5.351919	59.94	Pk	34.50	0.00	-35.30	59.14	-	-	74	-14.86	250	190	V
			* 5.350000	45.51	RMS	34.50	0.00	-35.30	44.71	54	-9.29	-	-	250	190	V
			* 5.351172	46.33	RMS	34.50	0.00	-35.29	45.54	54	-8.46	-	-	250	190	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

40MHz

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
EHT40 SU Mode	5310	6	* 5.350000	65.56	Pk	34.50	0.00	-35.30	64.76	-	-	74	-9.24	321	170	H
			* 5.350005	66.03	Pk	34.50	0.00	-35.30	65.23	-	-	74	-8.77	321	170	H
			* 5.350000	47.88	RMS	34.50	0.00	-35.30	47.08	54	-6.92	-	-	321	170	H
			* 5.350659	48.98	RMS	34.50	0.00	-35.29	48.19	54	-5.81	-	-	321	170	H
			* 5.350000	69.81	Pk	34.50	0.00	-35.30	69.01	-	-	74	-4.99	51	150	V
			* 5.350565	70.29	Pk	34.50	0.00	-35.29	69.50	-	-	74	-4.50	51	150	V
		16	* 5.350000	50.08	RMS	34.50	0.00	-35.30	49.28	54	-4.72	-	-	51	150	V
			* 5.350472	51.71	RMS	34.50	0.00	-35.30	50.91	54	-3.09	-	-	51	150	V
			* 5.350000	67.61	Pk	34.80	0.00	-38.18	64.23	-	-	74	-9.77	95	106	H
			* 5.350985	72.01	Pk	34.80	0.00	-38.20	68.61	-	-	74	-5.39	95	106	H
			* 5.350000	48.77	RMS	34.80	0.00	-38.18	45.39	54	-8.61	-	-	95	106	H
			* 5.351429	49.71	RMS	34.80	0.00	-38.19	46.32	54	-7.68	-	-	95	106	H
			* 5.350000	57.43	Pk	34.80	0.00	-38.18	54.05	-	-	74	-19.95	15	217	V
			* 5.381178	59.91	Pk	34.80	0.00	-38.12	56.59	-	-	74	-17.41	15	217	V
			* 5.350000	46.34	RMS	34.80	0.00	-38.18	42.96	54	-11.04	-	-	15	217	V
			* 5.370982	47.73	RMS	34.80	0.00	-38.20	44.33	54	-9.67	-	-	15	217	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 (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	5290	6	* 5.350000	61.69	Pk	34.50	0.00	-34.20	61.99	-	-	74	-12.01	359	157	H
			* 5.352623	67.36	Pk	34.50	0.00	-34.10	67.76	-	-	74	-6.24	359	157	H
			* 5.350000	44.87	RMS	34.50	0.00	-34.20	45.17	54	-8.83	-	-	359	157	H
			* 5.352124	45.61	RMS	34.50	0.00	-34.20	45.91	54	-8.09	-	-	359	157	H
			* 5.350000	63.83	Pk	34.50	0.00	-34.20	64.13	-	-	74	-9.87	95	142	V
			* 5.350444	68.46	Pk	34.50	0.00	-34.20	68.76	-	-	74	-5.24	95	142	V
		16	* 5.350000	44.39	RMS	34.50	0.00	-34.20	44.69	54	-9.31	-	-	95	142	V
			* 5.350733	46.10	RMS	34.50	0.00	-34.20	46.40	54	-7.60	-	-	95	142	V
			* 5.350000	63.63	Pk	34.90	0.00	-38.60	59.93	-	-	74	-14.07	268	109	H
			* 5.350029	72.71	Pk	34.90	0.00	-38.60	69.01	-	-	74	-4.99	268	109	H
			* 5.350000	49.37	RMS	34.90	0.00	-38.60	45.67	54	-8.33	-	-	268	109	H
			* 5.350822	50.26	RMS	34.90	0.00	-38.60	46.56	54	-7.44	-	-	268	109	H
			* 5.350000	56.96	Pk	34.90	0.00	-38.60	53.26	-	-	74	-20.74	205	242	V
			* 5.374528	60.07	Pk	35.00	0.00	-38.55	56.52	-	-	74	-17.48	205	242	V
			* 5.350000	46.77	RMS	34.90	0.00	-38.60	43.07	54	-10.93	-	-	205	242	V
			* 5.457314	47.55	RMS	35.00	0.00	-38.30	44.25	54	-9.75	-	-	205	242	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

160MHz

UNII-2A (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 (Straddle)	6	* 5.350000	66.25	Pk	34.80	0.00	-38.18	62.87	-	-	74	-11.13	75	159	H
			* 5.350519	69.35	Pk	34.80	0.00	-38.19	65.96	-	-	74	-8.04	75	159	H
			* 5.350000	51.81	RMS	34.80	0.14	-38.18	48.57	54	-5.43	-	-	75	159	H
			* 5.351125	52.78	RMS	34.80	0.14	-38.20	49.52	54	-4.48	-	-	75	159	H
			* 5.350000	68.70	Pk	34.80	0.00	-38.18	65.32	-	-	74	-8.68	121	165	V
			* 5.351335	72.51	Pk	34.80	0.00	-38.19	69.12	-	-	74	-4.88	121	165	V
		16	* 5.350000	52.89	RMS	34.80	0.14	-38.18	49.65	54	-4.35	-	-	121	165	V
			* 5.353552	54.04	RMS	34.80	0.14	-38.18	50.80	54	-3.20	-	-	121	165	V
			* 5.350000	67.95	Pk	34.50	0.00	-34.84	67.61	-	-	74	-6.39	242	107	H
			* 5.361765	70.88	Pk	34.50	0.00	-34.87	70.51	-	-	74	-3.49	242	107	H
			* 5.350000	49.75	RMS	34.50	0.14	-34.84	49.55	54	-4.45	-	-	242	107	H
			* 5.350659	51.16	RMS	34.50	0.14	-34.84	50.96	54	-3.04	-	-	242	107	H
			* 5.350000	58.48	Pk	34.50	0.00	-34.84	58.14	-	-	74	-15.86	317	117	V
			* 5.352222	60.52	Pk	34.50	0.00	-34.87	60.15	-	-	74	-13.85	317	117	V
			* 5.350000	45.91	RMS	34.50	0.14	-34.84	45.71	54	-8.29	-	-	317	117	V
			* 5.350775	46.48	RMS	34.50	0.14	-34.84	46.28	54	-7.72	-	-	317	117	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

1.1.13. 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/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 - RU40	5320	6	* 5.350000	57.54	Pk	34.50	0.00	-34.84	57.20	-	-	74	-16.80	289	308	H
			* 5.350052	58.54	Pk	34.50	0.00	-34.84	58.20	-	-	74	-15.80	289	308	H
			* 5.350000	44.92	RMS	34.50	0.00	-34.84	44.58	54	-9.42	-	-	289	308	H
			* 5.351429	46.20	RMS	34.50	0.00	-34.85	45.85	54	-8.15	-	-	289	308	H
			* 5.350000	60.02	Pk	34.50	0.00	-34.84	59.68	-	-	74	-14.32	339	175	V
			* 5.350005	60.42	Pk	34.50	0.00	-34.84	60.08	-	-	74	-13.92	339	175	V
		16	* 5.350000	44.91	RMS	34.50	0.00	-34.84	44.57	54	-9.43	-	-	339	175	V
			* 5.433304	45.82	RMS	34.50	0.00	-34.51	45.81	54	-8.19	-	-	339	175	V
			* 5.350000	63.45	Pk	34.50	0.00	-35.30	62.65	-	-	74	-11.35	323	105	H
			* 5.350052	63.91	Pk	34.50	0.00	-35.30	63.11	-	-	74	-10.89	323	105	H
			* 5.350000	46.38	RMS	34.50	0.00	-35.30	45.58	54	-8.42	-	-	323	105	H
			* 5.351312	47.39	RMS	34.50	0.00	-35.29	46.60	54	-7.40	-	-	323	105	H
			* 5.350000	56.67	Pk	34.50	0.00	-35.30	55.87	-	-	74	-18.13	272	216	V
			* 5.376138	58.38	Pk	34.50	0.00	-35.30	57.58	-	-	74	-16.42	272	216	V
			* 5.350000	45.23	RMS	34.50	0.00	-35.30	44.43	54	-9.57	-	-	272	216	V
			* 5.383651	46.47	RMS	34.50	0.00	-35.31	45.66	54	-8.34	-	-	272	216	V
EHT80 484+242T - RU90	5290	6	* 5.350000	67.71	Pk	34.70	0.00	-37.18	65.23	-	-	74	-8.77	157	369	H
			* 5.357262	70.50	Pk	34.80	0.00	-37.21	68.09	-	-	74	-5.91	157	369	H
			* 5.350000	48.47	RMS	34.70	0.00	-37.18	45.99	54	-8.01	-	-	157	369	H
			* 5.359082	50.51	RMS	34.80	0.00	-37.24	48.07	54	-5.93	-	-	157	369	H
			* 5.350000	68.82	Pk	34.70	0.00	-37.18	66.34	-	-	74	-7.66	318	207	V
			* 5.357005	71.18	Pk	34.80	0.00	-37.20	68.78	-	-	74	-5.22	318	207	V
		16	* 5.350000	49.25	RMS	34.70	0.00	-37.18	46.77	54	-7.23	-	-	318	207	V
			* 5.357728	50.54	RMS	34.80	0.00	-37.23	48.11	54	-5.89	-	-	318	207	V
			* 5.350000	48.50	Pk	34.30	0.00	-16.50	66.30	-	-	74	-7.70	157	101	H
			* 5.357401	51.67	Pk	34.30	0.00	-16.50	69.47	-	-	74	-4.53	157	101	H
			* 5.350000	28.92	RMS	34.30	0.00	-16.50	46.72	54	-7.28	-	-	157	101	H
			* 5.359921	31.05	RMS	34.30	0.00	-16.50	48.85	54	-5.15	-	-	157	101	H
			* 5.350000	38.71	Pk	34.30	0.00	-16.50	56.51	-	-	74	-17.49	88	195	V
			* 5.357690	43.91	Pk	34.30	0.00	-16.50	61.71	-	-	74	-12.29	88	195	V
			* 5.350000	27.47	RMS	34.30	0.00	-16.50	45.27	54	-8.73	-	-	88	195	V
			* 5.421695	28.30	RMS	34.40	0.00	-16.30	46.40	54	-7.6	-	-	88	195	V
EHT160 996+242T - RU94	5250 (Straddle)	6	* 5.350000	62.53	Pk	34.70	0.00	-37.18	60.05	-	-	74	-13.95	325	131	H
			* 5.376115	68.93	Pk	34.80	0.00	-37.21	66.52	-	-	74	-7.48	325	131	H
			* 5.350000	46.78	RMS	34.70	0.00	-37.18	44.30	54	-9.70	-	-	325	131	H
			* 5.375532	49.19	RMS	34.80	0.00	-37.22	46.77	54	-7.23	-	-	325	131	H
			* 5.350000	65.74	Pk	34.70	0.00	-37.18	63.26	-	-	74	-10.74	356	116	V
			* 5.375812	71.31	Pk	34.80	0.00	-37.21	68.90	-	-	74	-5.10	356	116	V
		16	* 5.350000	48.47	RMS	34.70	0.00	-37.18	45.99	54	-8.01	-	-	356	116	V
			* 5.377935	51.66	RMS	34.80	0.00	-37.15	49.31	54	-4.69	-	-	356	116	V
			* 5.350000	64.22	Pk	34.70	0.00	-37.18	61.74	-	-	74	-12.26	26	233	H
			* 5.375672	71.42	Pk	34.80	0.00	-37.22	69.00	-	-	74	-5.00	26	233	H
			* 5.350000	48.70	RMS	34.70	0.00	-37.18	46.22	54	-7.78	-	-	26	233	H
			* 5.375485	50.66	RMS	34.80	0.00	-37.22	48.24	54	-5.76	-	-	26	233	H
			* 5.350000	58.93	Pk	34.70	0.00	-37.18	56.45	-	-	74	-17.55	217	198	V
			* 5.376558	62.80	Pk	34.80	0.00	-37.19	60.41	-	-	74	-13.59	217	198	V
			* 5.350000	46.63	RMS	34.70	0.00	-37.18	44.15	54	-9.85	-	-	217	198	V
			* 5.378612	47.57	RMS	34.80	0.00	-37.13	45.24	54	-8.76	-	-	217	198	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

1.1.14. 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/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	5320	6+16	* 5.350000	68.94	Pk	34.50	0.00	-35.30	68.14	-	-	74	-5.86	321	206	H
			* 5.350029	69.55	Pk	34.50	0.00	-35.30	68.75	-	-	74	-5.25	321	206	H
			* 5.350000	51.27	RMS	34.50	0.00	-35.30	50.47	54	-3.53	-	-	321	206	H
			* 5.350075	51.85	RMS	34.50	0.00	-35.30	51.05	54	-2.95	-	-	321	206	H
			* 5.350000	56.97	Pk	34.50	0.00	-35.30	56.17	-	-	74	-17.83	262	249	V
			* 5.350425	58.28	Pk	34.50	0.00	-35.30	57.48	-	-	74	-16.52	262	249	V
			* 5.350000	45.81	RMS	34.50	0.00	-35.30	45.01	54	-8.99	-	-	262	249	V
			* 5.350472	46.49	RMS	34.50	0.00	-35.30	45.69	54	-8.31	-	-	262	249	V
EHT40 SU Mode	5310	6+16	* 5.350000	66.10	Pk	34.90	0.00	-38.60	62.40	-	-	74	-11.60	312	110	H
			* 5.351755	72.37	Pk	34.90	0.00	-38.60	68.67	-	-	74	-5.33	312	110	H
			* 5.350000	50.16	RMS	34.90	0.00	-38.60	46.46	54	-7.54	-	-	312	110	H
			* 5.352152	51.78	RMS	34.90	0.00	-38.60	48.08	54	-5.92	-	-	312	110	H
			* 5.350000	57.87	Pk	34.90	0.00	-38.60	54.17	-	-	74	-19.83	227	169	V
			* 5.353575	60.93	Pk	34.90	0.00	-38.54	57.29	-	-	74	-16.71	227	169	V
			* 5.350000	46.93	RMS	34.90	0.00	-38.60	43.23	54	-10.77	-	-	227	169	V
			* 5.353879	47.93	RMS	34.90	0.00	-38.51	44.32	54	-9.68	-	-	227	169	V
EHT80 SU Mode	5290	6+16	* 5.350000	64.35	Pk	34.50	0.00	-37.02	61.83	-	-	74	-12.17	286	102	H
			* 5.354205	71.83	Pk	34.50	0.00	-37.01	69.32	-	-	74	-4.68	286	102	H
			* 5.350000	52.14	RMS	34.50	0.00	-37.02	49.62	54	-4.38	-	-	286	102	H
			* 5.354275	52.92	RMS	34.50	0.00	-37.01	50.41	54	-3.59	-	-	286	102	H
			* 5.350000	56.36	Pk	34.50	0.00	-37.02	53.84	-	-	74	-20.16	62	108	V
			* 5.353855	60.68	Pk	34.50	0.00	-37.01	58.17	-	-	74	-15.83	62	108	V
			* 5.350000	45.42	RMS	34.50	0.00	-37.02	42.90	54	-11.10	-	-	62	108	V
			* 5.374575	46.60	RMS	34.60	0.00	-36.92	44.28	54	-9.72	-	-	62	108	V
EHT160 SU Mode	5250 (Straddle)	6+16	* 5.350000	56.85	Pk	34.80	0.00	-31.51	60.14	-	-	74	-13.86	321	246	H
			* 5.357238	64.55	Pk	34.90	0.00	-31.44	68.01	-	-	74	-5.99	321	246	H
			* 5.350000	45.26	RMS	34.80	0.14	-31.51	48.69	54	-5.31	-	-	321	246	H
			* 5.356795	47.61	RMS	34.90	0.14	-31.44	51.21	54	-2.79	-	-	321	246	H
			* 5.350000	54.94	Pk	34.80	0.00	-31.51	58.23	-	-	74	-15.77	340	211	V
			* 5.361905	58.22	Pk	34.90	0.00	-31.48	61.64	-	-	74	-12.36	340	211	V
			* 5.350000	43.99	RMS	34.80	0.14	-31.51	47.42	54	-6.58	-	-	340	211	V
			* 5.376582	45.07	RMS	34.80	0.14	-31.48	48.53	54	-5.47	-	-	340	211	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

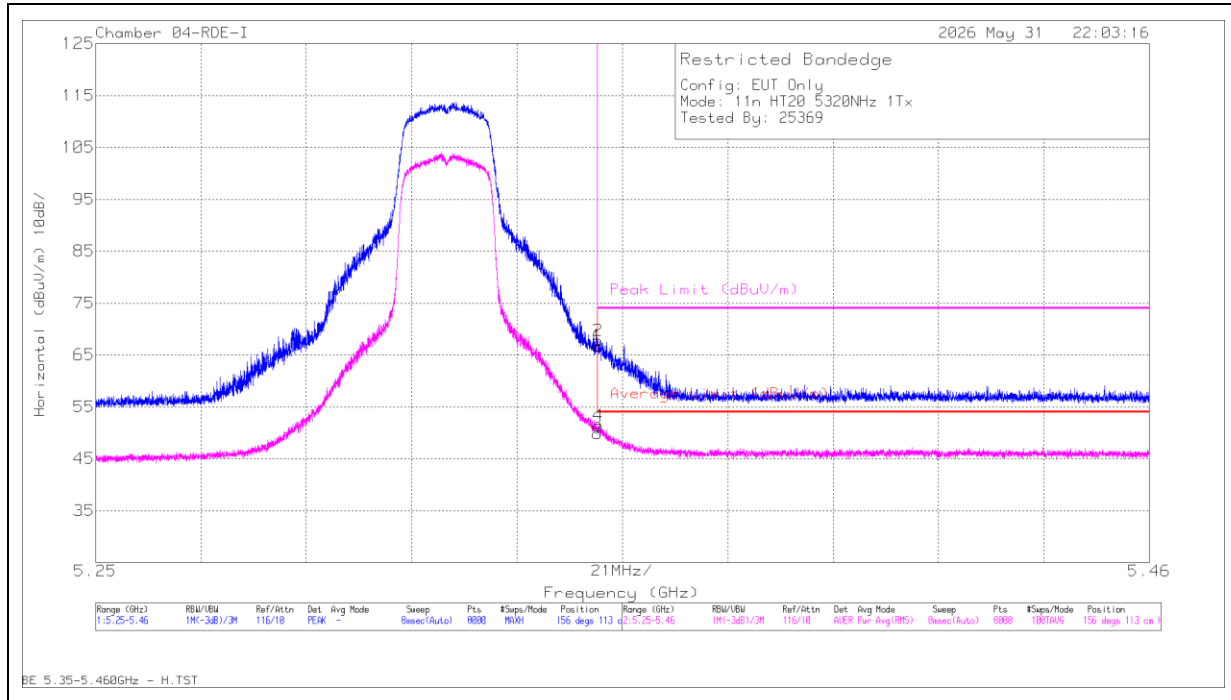
1.1.15. 802.11be MIMO PARTIAL RU MODE IN UNII-2A BAND – BANDEDGE

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	60.85	Pk	34.50	0.00	-35.30	60.05	-	-	74	-13.95	321	206	H
			* 5.350122	62.06	Pk	34.50	0.00	-35.30	61.26	-	-	74	-12.74	321	206	H
			* 5.350000	45.64	RMS	34.50	0.00	-35.30	44.84	54	-9.16	-	-	321	206	H
			* 5.441447	46.77	RMS	34.60	0.00	-35.20	46.17	54	-7.83	-	-	321	206	H
			* 5.350000	56.98	Pk	34.50	0.00	-35.30	56.18	-	-	74	-17.82	262	249	V
			* 5.441097	58.29	Pk	34.60	0.00	-35.21	57.68	-	-	74	-16.32	262	249	V
			* 5.350000	44.79	RMS	34.50	0.00	-35.30	43.99	54	-10.01	-	-	262	249	V
			* 5.428404	45.97	RMS	34.60	0.00	-35.21	45.36	54	-8.64	-	-	262	249	V
EHT80 484+242T - RU90	5290	6+16	* 5.350000	61.91	Pk	34.70	0.00	-37.18	59.43	-	-	74	-14.57	309	215	H
			* 5.356912	71.00	Pk	34.80	0.00	-37.20	68.60	-	-	74	-5.40	309	215	H
			* 5.350000	48.76	RMS	34.70	0.00	-37.18	46.28	54	-7.72	-	-	309	215	H
			* 5.356865	50.78	RMS	34.80	0.00	-37.20	48.38	54	-5.62	-	-	309	215	H
			* 5.350000	57.43	Pk	34.70	0.00	-37.18	54.95	-	-	74	-19.05	90	140	V
			* 5.355139	60.37	Pk	34.80	0.00	-37.19	57.98	-	-	74	-16.02	90	140	V
			* 5.350000	46.58	RMS	34.70	0.00	-37.18	44.10	54	-9.90	-	-	90	140	V
			* 5.351755	47.39	RMS	34.70	0.00	-37.17	44.92	54	-9.08	-	-	90	140	V
EHT160 996+484T - RU94	5250 (Straddle)	6+16	* 5.350000	65.07	Pk	34.70	0.00	-37.18	62.59	-	-	74	-11.41	274	251	H
			* 5.375438	71.25	Pk	34.80	0.00	-37.22	68.83	-	-	74	-5.17	274	251	H
			* 5.350000	49.88	RMS	34.70	0.00	-37.18	47.40	54	-6.60	-	-	274	251	H
			* 5.356328	51.07	RMS	34.80	0.00	-37.21	48.66	54	-5.34	-	-	274	251	H
			* 5.350000	57.23	Pk	34.70	0.00	-37.18	54.75	-	-	74	-19.25	295	251	V
			* 5.377655	59.91	Pk	34.80	0.00	-37.16	57.55	-	-	74	-16.45	295	251	V
			* 5.350000	46.21	RMS	34.70	0.00	-37.18	43.73	54	-10.27	-	-	295	251	V
			* 5.351545	47.66	RMS	34.70	0.00	-37.18	45.18	54	-8.82	-	-	295	251	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 BANDEDGE (HIGH CHANNEL)**802.11n HT20 / 5320 MHz / SISO 1Tx****HORIZONTAL RESULT**

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
1	* 5.350000	48.97	Pk	34.30	0.00	-16.50	66.77	-	-	74	-7.23	156	113	H
2	* 5.350103	49.98	Pk	34.30	0.00	-16.50	67.78	-	-	74	-6.22	156	113	H
3	* 5.350000	32.06	RMS	34.30	0.00	-16.50	49.86	54	-4.14	-	-	156	113	H
4	* 5.350208	33.61	RMS	34.30	0.00	-16.50	51.41	54	-2.59	-	-	156	113	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

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)
11n	5260	6 + 16	*12.188723	51.26	PK-U	38.90	-39.80	0.00	50.36	-	-	74	-23.64	360	200
			*12.206381	39.81	ADR	38.90	-39.70	0.00	39.01	54	-14.99	-	-	360	200
			*12.175867	51.74	PK-U	38.90	-39.70	0.00	50.94	-	-	74	-23.06	360	200
			*12.179298	39.76	ADR	38.90	-39.70	0.00	38.96	54	-15.04	-	-	360	200
			2.589793	58.88	PK-U	32.30	-47.60	0.00	43.58	-	-	68.2	-24.62	360	199
			2.591053	58.86	PK-U	32.30	-47.60	0.00	43.56	-	-	68.2	-24.64	360	199
			8.753348	53.22	PK-U	36.10	-41.70	0.00	47.62	-	-	68.2	-20.58	360	101
			8.775015	52.84	PK-U	36.10	-41.80	0.00	47.14	-	-	68.2	-21.06	360	200
			*2.738928	57.89	PK-U	32.40	-46.90	0.00	43.39	-	-	74	-30.61	0	101
			*2.757115	45.95	ADR	32.30	-46.90	0.00	31.35	54	-22.65	-	-	0	101
			*2.757915	45.85	ADR	32.30	-46.90	0.00	31.25	54	-22.75	-	-	0	101
			*2.758095	57.83	PK-U	32.30	-46.90	0.00	43.23	-	-	74	-30.77	0	101
	5300	6 + 16	*8.071347	40.80	ADR	35.90	-41.80	0.00	34.90	54	-19.1	-	-	0	200
			*8.071574	52.31	PK-U	35.90	-41.90	0.00	46.31	-	-	74	-27.69	0	200
			*8.071817	40.95	ADR	35.90	-41.90	0.00	34.95	54	-19.05	-	-	0	101
			*8.080573	52.44	PK-U	35.90	-41.70	0.00	46.64	-	-	74	-27.36	0	101
			13.472095	51.44	PK-U	39.10	-39.00	0.00	51.54	-	-	68.2	-16.66	0	200
			13.503981	51.41	PK-U	39.00	-38.90	0.00	51.51	-	-	68.2	-16.69	0	200
			*11.910885	52.78	PK-U	38.50	-40.09	0.00	51.19	-	-	74	-22.81	0	100
			*11.915035	52.71	PK-U	38.60	-40.05	0.00	51.26	-	-	74	-22.74	0	100
			*11.934845	40.92	ADR	38.60	-40.30	0.00	39.22	54	-14.78	-	-	0	100
			*11.942533	40.77	ADR	38.60	-40.30	0.00	39.07	54	-14.93	-	-	0	100
			*3.743669	43.73	ADR	33.20	-45.02	0.00	31.91	54	-22.09	-	-	0	100
			*3.749296	55.54	PK-U	33.20	-44.94	0.00	43.80	-	-	74	-30.2	0	100
	5320	6 + 16	*3.773376	43.92	ADR	33.30	-44.74	0.00	32.48	54	-21.52	-	-	0	100
			*3.778369	55.31	PK-U	33.30	-44.73	0.00	43.88	-	-	74	-30.12	0	100
			*7.610716	40.90	ADR	35.70	-41.29	0.00	35.31	54	-18.69	-	-	0	100
			*7.61493	52.56	PK-U	35.70	-41.14	0.00	47.12	-	-	74	-26.88	0	100
			*7.617916	52.39	PK-U	35.70	-41.03	0.00	47.06	-	-	74	-26.94	0	100
			*7.614304	40.80	ADR	35.70	-41.17	0.00	35.33	54	-18.67	-	-	0	100

* - 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/ 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	5270	6 + 16	*4.681835	44.72	ADR	34.00	-45.70	0.00	33.02	54	-20.98	-	-	0	201	V
			*4.684622	44.82	ADR	34.00	-45.68	0.00	33.14	54	-20.86	-	-	0	100	H
			*4.685669	56.85	PK-U	34.00	-45.69	0.00	45.16	-	-	74	-28.84	0	201	V
			*4.697256	56.69	PK-U	34.00	-45.29	0.00	45.40	-	-	74	-28.6	0	100	H
			7.197765	53.35	PK-U	35.60	-42.46	0.00	46.49	-	-	68.2	-21.71	0	201	V
			7.19902	53.23	PK-U	35.60	-42.44	0.00	46.39	-	-	68.2	-21.81	0	100	H
			9.568249	53.12	PK-U	36.60	-41.28	0.00	48.44	-	-	68.2	-19.76	0	200	V
			9.577764	53.76	PK-U	36.60	-40.87	0.00	49.49	-	-	68.2	-18.71	0	100	H
			*11.913512	52.54	PK-U	38.60	-40.06	0.00	51.08	-	-	74	-22.92	360	100	H
			*11.918867	40.97	ADR	38.60	-40.12	0.00	39.45	54	-14.55	-	-	360	100	V
			*11.925863	40.91	ADR	38.60	-40.15	0.00	39.36	54	-14.64	-	-	360	100	H
			*11.940512	52.59	PK-U	38.60	-40.30	0.00	50.89	-	-	74	-23.11	360	100	V
	5310	6 + 16	*3.637289	43.78	ADR	33.10	-44.84	0.00	32.04	54	-21.96	-	-	360	100	V
			*3.642777	43.95	ADR	33.10	-44.72	0.00	32.33	54	-21.67	-	-	360	100	H
			*3.646277	55.73	PK-U	33.10	-44.78	0.00	44.05	-	-	74	-29.95	360	100	H
			*3.646983	55.69	PK-U	33.10	-44.81	0.00	43.98	-	-	74	-30.02	360	100	V
			*9.111293	41.31	ADR	36.00	-40.96	0.00	36.35	54	-17.65	-	-	360	100	V
			*9.127324	52.91	PK-U	36.00	-41.05	0.00	47.86	-	-	74	-26.14	360	100	V
			*9.128358	41.35	ADR	36.00	-41.04	0.00	36.31	54	-17.69	-	-	360	100	H
			*9.13811	52.86	PK-U	36.00	-41.09	0.00	47.77	-	-	74	-26.23	360	100	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)	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	*4.679542	44.71	ADR	34.00	-45.72	0.00	32.99	54	-21.01	-	-	0	100	H
			*4.681682	44.80	ADR	34.00	-45.70	0.00	33.10	54	-20.9	-	-	0	100	V
			*4.686042	56.33	PK-U	34.00	-45.69	0.00	44.64	-	-	74	-29.36	0	100	V
			*4.692962	56.73	PK-U	34.00	-45.48	0.00	45.25	-	-	74	-28.75	0	100	H
			7.184798	53.74	PK-U	35.60	-42.37	0.00	46.97	-	-	68.2	-21.23	0	100	V
			7.215262	53.67	PK-U	35.60	-42.11	0.00	47.16	-	-	68.2	-21.04	0	100	H
			9.568152	54.25	PK-U	36.60	-41.29	0.00	49.56	-	-	68.2	-18.64	0	100	V
			9.585235	53.30	PK-U	36.60	-41.32	0.00	48.58	-	-	68.2	-19.62	0	100	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

160MHz

UNII-2A (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	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	*12.120165	54.73	PK-U	38.70	-40.67	0.00	52.76	-	-	74	-21.24	0	100	V
			*12.127408	41.50	ADR	38.70	-40.61	0.00	39.59	54	-14.41	-	-	0	100	H
			*12.133556	41.47	ADR	38.70	-40.63	0.00	59.54	54	-14.46	-	-	0	100	V
			*12.139021	53.16	PK-U	38.70	-40.72	0.00	51.14	-	-	74	-22.86	0	100	H
			*3.881638	44.39	ADR	33.40	-44.96	0.00	32.83	54	-21.17	-	-	0	100	V
			*3.894271	44.34	ADR	33.40	-45.06	0.00	32.68	54	-21.32	-	-	0	100	H
			*3.895251	56.18	PK-U	33.40	-45.05	0.00	44.53	-	-	74	-29.47	0	100	V
			*3.909471	56.22	PK-U	33.40	-44.98	0.00	44.64	-	-	74	-29.36	0	100	H
			*8.204988	53.27	PK-U	35.80	-40.92	0.00	48.15	-	-	74	-25.85	0	100	H
			*8.211282	41.44	ADR	35.80	-40.87	0.00	36.37	54	-17.63	-	-	0	100	H
			*8.222973	41.20	ADR	35.80	-40.95	0.00	36.05	54	-17.95	-	-	0	100	V
			*8.223857	53.58	PK-U	35.80	-40.98	0.00	48.40	-	-	74	-25.6	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

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/Cbl/ Filt/r/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	3.180506	56.75	PK-U	32.90	0.00	-44.91	44.74	-	-	68.2	-23.46	360	100	H
			3.187679	56.41	PK-U	32.90	0.00	-45.02	44.29	-	-	68.2	-23.91	360	100	V
			6.867382	54.00	PK-U	35.60	0.00	-42.47	47.13	-	-	68.2	-21.07	360	100	H
			6.879318	53.88	PK-U	35.60	0.00	-42.60	46.88	-	-	68.2	-21.32	360	100	V
			10.265723	53.69	PK-U	37.30	0.00	-40.90	50.09	-	-	68.2	-18.11	360	100	H
			10.267417	53.61	PK-U	37.30	0.00	-40.90	50.01	-	-	68.2	-18.19	360	100	V
	5300		* 4.510966	45.15	ADR	33.90	0.00	-45.84	33.21	54	-20.79	-	-	0	100	V
			* 4.511119	56.85	PK-U	33.90	0.00	-45.84	44.91	-	-	74	-29.09	0	100	V
			* 4.515599	56.83	PK-U	33.90	0.00	-45.89	44.84	-	-	74	-29.16	0	100	H
			* 4.515739	45.30	ADR	33.90	0.00	-45.89	33.31	54	-20.69	-	-	0	100	H
			* 7.659235	52.82	PK-U	35.80	0.00	-41.38	47.24	-	-	74	-26.76	0	100	H
			* 7.665418	41.07	ADR	35.80	0.00	-41.51	35.36	54	-18.64	-	-	0	100	H
			* 7.665833	41.31	ADR	35.80	0.00	-41.52	35.59	54	-18.41	-	-	0	100	V
			* 7.666922	53.19	PK-U	35.80	0.00	-41.58	47.41	-	-	74	-26.59	0	100	V
			* 9.408251	54.14	PK-U	36.40	0.00	-41.76	48.78	-	-	74	-25.22	0	100	H
			* 9.421247	41.77	ADR	36.40	0.00	-41.69	36.48	54	-17.52	-	-	0	100	H
			* 9.435237	41.80	ADR	36.50	0.00	-41.67	36.63	54	-17.37	-	-	0	100	V
	5320		* 9.439437	53.22	PK-U	36.50	0.00	-41.58	48.14	-	-	74	-25.86	0	100	V
			* 12.183564	41.54	ADR	38.80	0.00	-40.47	39.87	54	-14.13	-	-	0	100	V
			* 12.188440	53.41	PK-U	38.80	0.00	-40.51	51.70	-	-	74	-22.3	0	100	H
			* 12.189511	41.53	ADR	38.80	0.00	-40.51	39.82	54	-14.18	-	-	0	100	H
			* 12.190479	53.63	PK-U	38.80	0.00	-40.50	51.93	-	-	74	-22.07	0	100	V
			* 3.884477	44.50	ADR	33.40	0.00	-44.93	32.97	54	-21.03	-	-	0	100	V
			* 3.893871	44.26	ADR	33.40	0.00	-45.06	32.60	54	-21.4	-	-	0	100	H
			* 3.900824	56.15	PK-U	33.40	0.00	-44.94	44.61	-	-	74	-29.39	0	100	H
			* 3.901557	56.11	PK-U	33.40	0.00	-44.93	44.58	-	-	74	-29.42	0	100	V
			* 7.606995	53.18	PK-U	35.70	0.00	-41.28	47.60	-	-	74	-26.4	0	100	V
			* 7.610839	52.89	PK-U	35.70	0.00	-41.28	47.31	-	-	74	-26.69	0	100	H
			* 7.613448	41.07	ADR	35.70	0.00	-41.22	35.55	54	-18.45	-	-	0	100	H
			* 7.630564	41.03	ADR	35.70	0.00	-41.09	35.64	54	-18.36	-	-	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

40MHz

UNII-2A (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	5270	6 + 16	* 4.670202	56.27	PK-U	34.00	0.00	-45.72	44.55	-	-	74	-29.45	0	100	H
			* 4.688875	45.00	ADR	34.00	0.00	-45.66	33.34	54	-20.66	-	-	0	100	H
			* 4.690656	56.77	PK-U	34.00	0.00	-45.60	45.17	-	-	74	-28.83	0	201	V
			* 4.692929	44.97	ADR	34.00	0.00	-45.48	33.49	54	-20.51	-	-	0	201	V
			7.181165	53.35	PK-U	35.60	0.00	-42.35	46.60	-	-	68.2	-21.6	0	201	V
			7.187330	53.55	PK-U	35.60	0.00	-42.39	46.76	-	-	68.2	-21.44	0	100	H
			9.567203	53.70	PK-U	36.60	0.00	-41.27	49.03	-	-	68.2	-19.17	0	100	H
			9.568546	53.41	PK-U	36.60	0.00	-41.27	48.74	-	-	68.2	-19.46	0	200	V
			* 4.674942	44.85	ADR	34.00	0.00	-45.73	33.12	54	-20.88	-	-	0	201	V
	5310		* 4.675656	56.64	PK-U	34.00	0.00	-45.74	44.90	-	-	74	-29.1	0	201	V
			* 4.688655	56.49	PK-U	34.00	0.00	-45.67	44.82	-	-	74	-29.18	0	100	H
			* 4.695822	44.95	ADR	34.00	0.00	-45.35	33.60	54	-20.4	-	-	0	100	H
			7.192461	53.56	PK-U	35.60	0.00	-42.45	46.71	-	-	68.2	-21.49	0	100	H
			7.208982	53.81	PK-U	35.60	0.00	-42.17	47.24	-	-	68.2	-20.96	0	201	V
			9.554428	53.78	PK-U	36.60	0.00	-41.35	49.03	-	-	68.2	-19.17	0	200	V
			9.562209	53.44	PK-U	36.60	0.00	-40.95	49.09	-	-	68.2	-19.11	0	100	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/ 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	* 11.867439	52.71	PK-U	38.50	0.00	-40.50	50.71	-	-	74	-23.29	360	100	H
			* 11.868550	52.61	PK-U	38.50	0.00	-40.51	50.60	-	-	74	-23.4	360	100	V
			* 11.890657	41.15	ADR	38.50	0.00	-40.51	39.14	54	-14.86	-	-	360	100	V
			* 11.899785	41.01	ADR	38.50	0.00	-40.27	39.24	54	-14.76	-	-	360	100	H
			* 3.628702	56.43	PK-U	33.10	0.00	-44.54	44.99	-	-	74	-29.01	360	100	V
			* 3.635649	43.87	ADR	33.10	0.00	-44.85	32.12	54	-21.88	-	-	360	100	H
			* 3.640895	56.18	PK-U	33.10	0.00	-44.74	44.54	-	-	74	-29.46	360	100	H
			* 3.641556	43.96	ADR	33.10	0.00	-44.72	32.34	54	-21.66	-	-	360	100	V
			* 7.581784	40.81	ADR	35.70	0.00	-41.46	35.05	54	-18.95	-	-	360	100	H
			* 7.586584	53.02	PK-U	35.70	0.00	-41.44	47.28	-	-	74	-26.72	360	100	H
			* 7.586636	53.06	PK-U	35.70	0.00	-41.43	47.33	-	-	74	-26.67	360	100	V
			* 7.588720	40.77	ADR	35.70	0.00	-41.40	35.07	54	-18.93	-	-	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

160MHz

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
EHT160 SU Mode	5250 (Straddle)	6 + 16	* 4.670442	44.72	ADR	34.00	0.00	-45.72	33.00	54	-21	-	-	0	100	H
			* 4.676775	44.60	ADR	34.00	0.00	-45.75	32.85	54	-21.15	-	-	0	201	V
			* 4.687388	57.26	PK-U	34.00	0.00	-45.69	45.57	-	-	74	-28.43	0	201	V
			* 4.687749	57.13	PK-U	34.00	0.00	-45.69	45.44	-	-	74	-28.56	0	100	H
			7.182399	53.73	PK-U	35.60	0.00	-42.36	46.97	-	-	68.2	-21.23	0	100	H
			7.186777	53.38	PK-U	35.60	0.00	-42.38	46.60	-	-	68.2	-21.6	0	201	V
			9.559333	53.30	PK-U	36.60	0.00	-40.96	48.94	-	-	68.2	-19.26	0	100	H
			9.583403	53.36	PK-U	36.60	0.00	-41.30	48.66	-	-	68.2	-19.54	0	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

1.1.18. 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	* 15.725769	52.71	PK-U	40.20	0.00	-38.67	54.24	-	-	74	-19.76	0	200	V
			* 15.735752	40.94	ADR	40.20	0.00	-39.03	42.11	54	-11.89	-	-	0	100	H
			* 15.738822	40.69	ADR	40.20	0.00	-39.13	41.76	54	-12.24	-	-	0	200	V
			* 15.74496	52.70	PK-U	40.20	0.00	-39.27	53.63	-	-	74	-20.37	0	100	H
			* 2.740293	45.42	ADR	32.20	0.00	-46.13	31.49	54	-22.51	-	-	0	201	V
			* 2.745759	57.37	PK-U	32.20	0.00	-46.08	43.49	-	-	74	-30.51	0	100	H
			* 2.750833	45.51	ADR	32.20	0.00	-46.08	31.63	54	-22.37	-	-	0	100	H
			* 2.756627	56.92	PK-U	32.20	0.00	-46.19	42.93	-	-	74	-31.07	0	201	V
			* 7.511148	53.02	PK-U	35.60	0.00	-41.94	46.68	-	-	74	-27.32	0	100	H
			* 7.511251	41.18	ADR	35.60	0.00	-41.94	34.84	54	-19.16	-	-	0	201	V
EHT20 52T - RU38	5300	6 + 16	* 7.519469	52.72	PK-U	35.70	0.00	-42.03	46.39	-	-	74	-27.61	0	201	V
			* 7.525686	41.23	ADR	35.70	0.00	-42.02	34.91	54	-19.09	-	-	0	100	H
			* 15.843419	41.07	ADR	40.20	0.00	-38.73	42.54	54	-11.46	-	-	360	100	H
			* 15.852594	52.65	PK-U	40.20	0.00	-39.23	53.62	-	-	74	-20.38	360	200	V
			* 15.861061	40.70	ADR	40.20	0.00	-39.49	41.41	54	-12.59	-	-	360	200	V
			* 15.864175	53.39	PK-U	40.20	0.00	-39.56	54.03	-	-	74	-19.97	360	100	H
			* 2.740888	57.31	PK-U	32.20	0.00	-46.14	43.37	-	-	74	-30.63	360	100	V
			* 2.748601	45.40	ADR	32.20	0.00	-46.05	31.55	54	-22.45	-	-	360	100	H
			* 2.749188	45.45	ADR	32.20	0.00	-46.05	31.60	54	-22.4	-	-	360	100	V
			* 2.762201	56.85	PK-U	32.30	0.00	-46.20	42.95	-	-	74	-31.05	360	100	H
EHT20 52T - RU40	5320	6 + 16	* 7.496922	53.11	PK-U	35.60	0.00	-42.08	46.63	-	-	74	-27.37	360	100	H
			* 7.501159	41.21	ADR	35.60	0.00	-42.13	34.68	54	-19.32	-	-	360	201	V
			* 7.501661	53.57	PK-U	35.60	0.00	-42.12	47.05	-	-	74	-26.95	360	201	V
			* 7.508273	41.26	ADR	35.60	0.00	-41.99	34.87	54	-19.13	-	-	360	100	H
			* 11.865385	52.44	PK-U	38.50	0.00	-40.53	50.41	-	-	74	-23.59	360	100	H
			* 11.869065	41.06	ADR	38.50	0.00	-40.51	39.05	54	-14.95	-	-	360	100	V
			* 11.873261	41.02	ADR	38.50	0.00	-40.52	39.00	54	-15	-	-	360	100	H
			* 11.873665	53.81	PK-U	38.50	0.00	-40.53	51.78	-	-	74	-22.22	360	100	V
			* 3.881718	55.86	PK-U	33.40	0.00	-44.96	44.30	-	-	74	-29.7	360	100	V
			* 3.893484	55.76	PK-U	33.40	0.00	-45.05	44.11	-	-	74	-29.89	360	100	H
EHT80 484+242T - RU93	5290	6 + 16	* 3.894117	44.23	ADR	33.40	0.00	-45.06	32.57	54	-21.43	-	-	360	100	H
			* 3.896091	44.19	ADR	33.40	0.00	-45.04	32.55	54	-21.45	-	-	360	100	V
			* 8.269476	52.98	PK-U	35.80	0.00	-40.99	47.79	-	-	74	-26.21	360	100	H
			* 8.273925	53.20	PK-U	35.80	0.00	-40.91	48.09	-	-	74	-25.91	360	100	V
			* 8.274285	41.52	ADR	35.80	0.00	-40.90	36.42	54	-17.58	-	-	360	100	H
			* 8.280983	41.71	ADR	35.80	0.00	-40.46	37.05	54	-16.95	-	-	360	100	V
			* 11.271043	40.81	ADR	37.90	0.00	-40.38	38.33	54	-15.67	-	-	360	100	H
			* 11.275481	40.92	ADR	37.90	0.00	-40.29	38.53	54	-15.47	-	-	360	100	V
			* 11.290185	52.73	PK-U	37.90	0.00	-40.28	50.35	-	-	74	-23.65	360	100	H
			* 11.305997	53.62	PK-U	37.90	0.00	-39.95	51.57	-	-	74	-22.43	360	100	V
EHT80 484+242T - RU93	5290	6 + 16	* 3.989364	43.55	ADR	33.40	0.00	-44.94	32.01	54	-21.99	-	-	360	100	H
			* 3.989698	56.21	PK-U	33.40	0.00	-44.94	44.67	-	-	74	-29.33	360	100	V
			* 3.994884	55.45	PK-U	33.40	0.00	-45.02	43.83	-	-	74	-30.17	360	100	H
			* 3.996192	43.67	ADR	33.40	0.00	-45.07	32.00	54	-22	-	-	360	100	V
			* 8.451716	40.88	ADR	35.70	0.00	-40.53	36.05	54	-17.95	-	-	360	100	H
			* 8.474703	40.66	ADR	35.70	0.00	-40.60	35.76	54	-18.24	-	-	360	100	V
			* 8.475339	52.48	PK-U	35.70	0.00	-40.64	47.54	-	-	74	-26.46	360	100	V
			* 8.476814	52.48	PK-U	35.70	0.00	-40.70	47.48	-	-	74	-26.52	360	100	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	* 11.271043	40.81	ADR	37.90	0.00	-40.38	38.33	54	-15.67	-	-	360	100	H
			* 11.275481	40.92	ADR	37.90	0.00	-40.29	38.53	54	-15.47	-	-	360	100	V
			* 11.290185	52.73	PK-U	37.90	0.00	-40.28	50.35	-	-	74	-23.65	360	100	H
			* 11.305997	53.62	PK-U	37.90	0.00	-39.95	51.57	-	-	74	-22.43	360	100	V
			* 3.989364	43.55	ADR	33.40	0.00	-44.94	32.01	54	-21.99	-	-	360	100	H
			* 3.989698	56.21	PK-U	33.40	0.00	-44.94	44.67	-	-	74	-29.33	360	100	V
			* 3.994884	55.45	PK-U	33.40	0.00	-45.02	43.83	-	-	74	-30.17	360	100	H
			* 3.996192	43.67	ADR	33.40	0.00	-45.07	32.00	54	-22	-	-	360	100	V
			* 8.451716	40.88	ADR	35.70	0.00	-40.53	36.05	54	-17.95	-	-	360	100	H
			* 8.474703	40.66	ADR	35.70	0.00	-40.60	35.76	54	-18.24	-	-	360	100	V
EHT80 484+242T - RU93	5290	6 + 16	* 8.475339	52.48	PK-U	35.70	0.00	-40.64	47.54	-	-	74	-26.46	360	100	V
			* 8.476814	52.48	PK-U	35.70	0.00	-40.70	47.48	-	-	74	-26.52	360	100	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

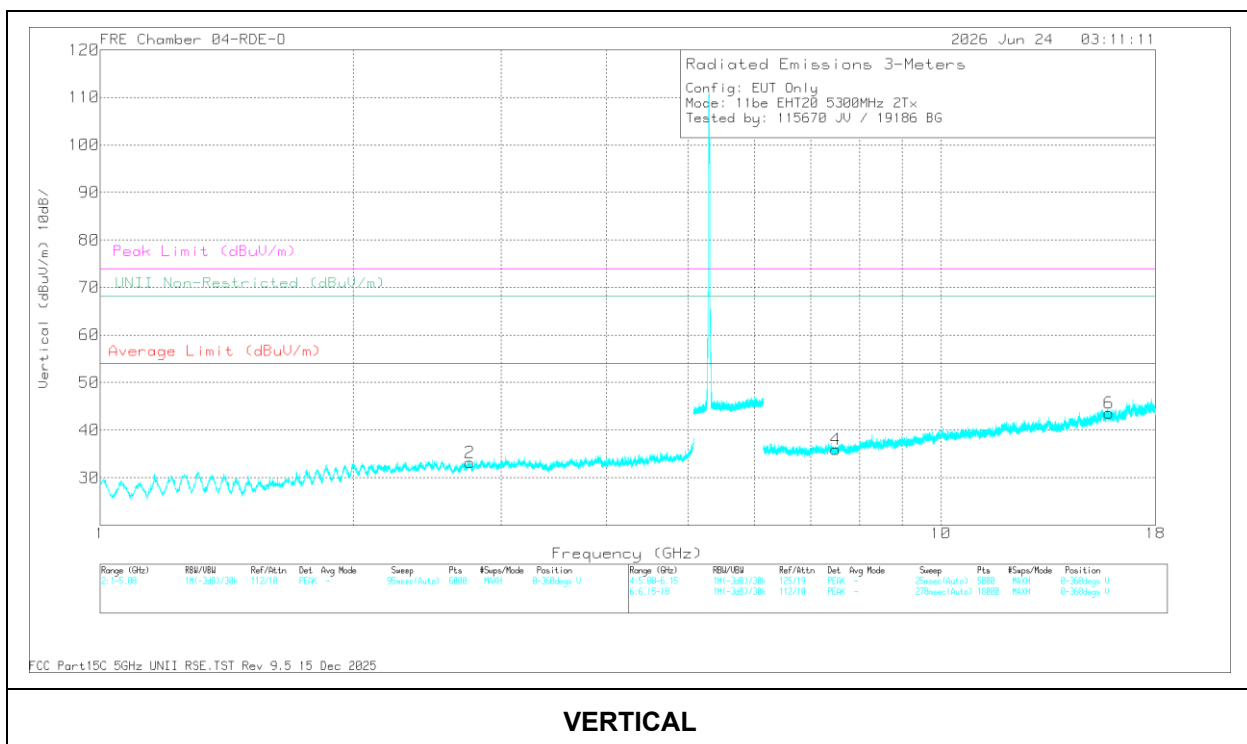
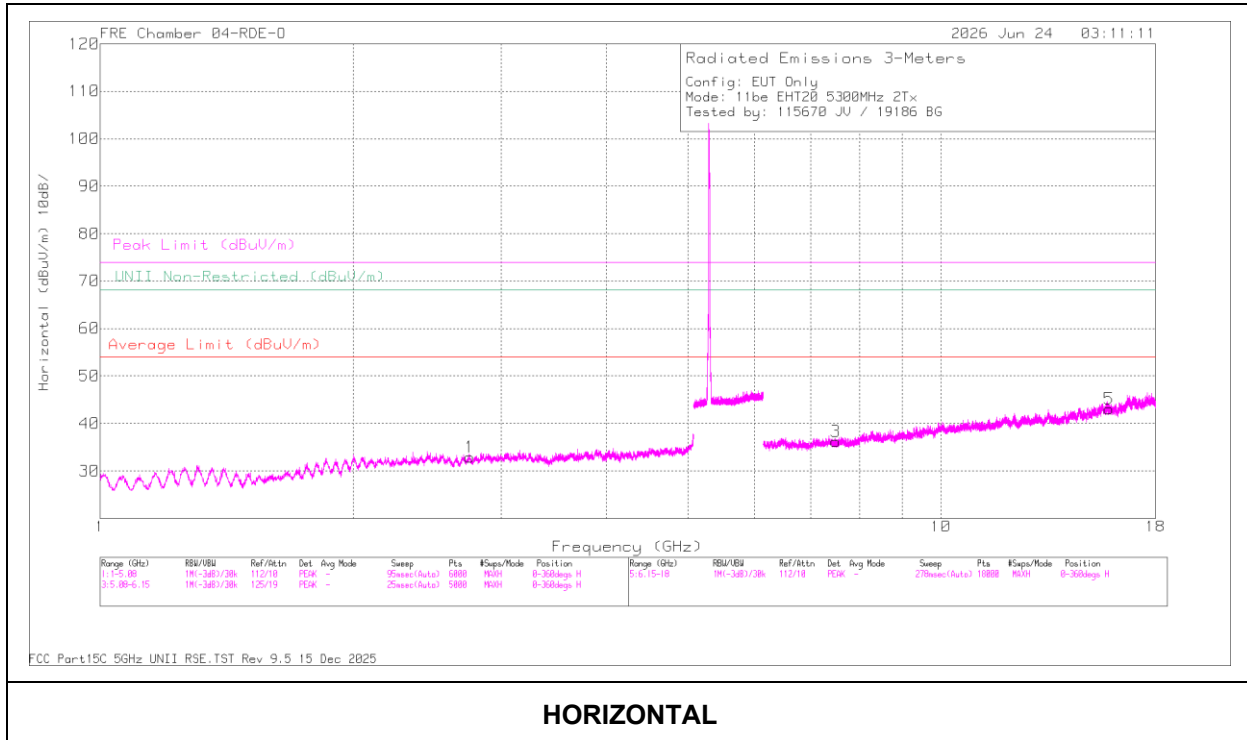
160MHz

UNII-2A (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	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	5250 (Straddle)	6 + 16	* 12.018749	41.26	ADR	38.60	0.00	-40.38	39.48	54	-14.52	-	-	360	100	H
			* 12.020005	41.33	ADR	38.60	0.00	-40.34	39.59	54	-14.41	-	-	360	100	V
			* 12.022912	53.03	PK-U	38.60	0.00	-40.36	51.27	-	-	74	-22.73	360	100	V
			* 12.039642	53.10	PK-U	38.70	0.00	-40.64	51.16	-	-	74	-22.84	360	100	H
			* 4.539678	44.89	ADR	33.90	0.00	-45.78	33.01	54	-20.99	-	-	360	100	H
			* 4.544932	56.76	PK-U	33.90	0.00	-45.69	44.97	-	-	74	-29.03	360	100	V
			* 4.550004	56.86	PK-U	33.90	0.00	-45.65	45.11	-	-	74	-28.89	360	100	H
			* 4.554338	45.02	ADR	33.90	0.00	-45.67	33.25	54	-20.75	-	-	360	100	V
			* 8.269848	53.29	PK-U	35.80	0.00	-41.00	48.09	-	-	74	-25.91	360	100	V
			* 8.272021	41.58	ADR	35.80	0.00	-40.95	36.43	54	-17.57	-	-	360	100	H
			* 8.272821	41.67	ADR	35.80	0.00	-40.94	36.53	54	-17.47	-	-	360	100	V
			* 8.297892	53.49	PK-U	35.80	0.00	-40.70	48.59	-	-	74	-25.41	360	100	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 EHT20 / 5300 MHz / 2TX CDD / 52T RU38**

Radiated Emissions

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
* 15.843419	41.07	ADR	40.20	0.00	-38.73	42.54	54	-11.46	-	-	360	100	H
* 15.852594	52.65	PK-U	40.20	0.00	-39.23	53.62	-	-	74	-20.38	360	200	V
* 15.861061	40.70	ADR	40.20	0.00	-39.49	41.41	54	-12.59	-	-	360	200	V
* 15.864175	53.39	PK-U	40.20	0.00	-39.56	54.03	-	-	74	-19.97	360	100	H
* 2.740888	57.31	PK-U	32.20	0.00	-46.14	43.37	-	-	74	-30.63	360	100	V
* 2.748601	45.40	ADR	32.20	0.00	-46.05	31.55	54	-22.45	-	-	360	100	H
* 2.749188	45.45	ADR	32.20	0.00	-46.05	31.60	54	-22.4	-	-	360	100	V
* 2.762201	56.85	PK-U	32.30	0.00	-46.20	42.95	-	-	74	-31.05	360	100	H
* 7.496922	53.11	PK-U	35.60	0.00	-42.08	46.63	-	-	74	-27.37	360	100	H
* 7.501159	41.21	ADR	35.60	0.00	-42.13	34.68	54	-19.32	-	-	360	201	V
* 7.501661	53.57	PK-U	35.60	0.00	-42.12	47.05	-	-	74	-26.95	360	201	V
* 7.508273	41.26	ADR	35.60	0.00	-41.99	34.87	54	-19.13	-	-	360	100	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/ 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	* 5.460000	57.00	Pk	34.50	0.00	-36.86	54.64	-	-	74	-19.36	2	227	H
			* 5.358955	58.85	Pk	34.60	0.00	-36.97	56.48	-	-	74	-17.52	2	227	H
			5.470000	61.91	Pk	34.50	0.00	-36.83	59.58	-	-	68.2	-8.62	2	227	H
			5.469421	63.78	Pk	34.50	0.00	-36.82	61.46	-	-	68.2	-6.74	2	227	H
			* 5.460000	45.53	RMS	34.50	0.00	-36.86	43.17	54	-10.83	-	-	2	227	H
			* 5.404999	46.96	RMS	34.60	0.00	-36.91	44.65	54	-9.35	-	-	2	227	H
			* 5.404999	46.96	RMS	34.60	0.00	-36.91	44.65	54	-9.35	-	-	2	227	H
			* 5.460000	57.30	Pk	34.50	0.00	-36.86	54.94	-	-	74	-19.06	33	153	V
			* 5.458999	60.74	Pk	34.50	0.00	-36.84	58.40	-	-	74	-15.60	33	153	V
			5.470000	65.33	Pk	34.50	0.00	-36.83	63.00	-	-	68.2	-5.20	33	153	V
			5.469999	65.41	Pk	34.50	0.00	-36.83	63.08	-	-	68.2	-5.12	33	153	V
			* 5.460000	44.89	RMS	34.50	0.00	-36.86	42.53	54	-11.47	-	-	33	153	V
			* 5.378533	46.99	RMS	34.60	0.00	-36.93	44.66	54	-9.34	-	-	33	153	V
			* 5.378533	46.99	RMS	34.60	0.00	-36.93	44.66	54	-9.34	-	-	33	153	V
		16	* 5.460000	38.58	Pk	34.40	0.00	-16.30	56.68	-	-	74	-17.32	253	225	H
			* 5.427434	41.34	Pk	34.40	0.00	-16.30	59.44	-	-	74	-14.56	253	225	H
			5.470000	42.82	Pk	34.30	0.00	-16.30	60.82	-	-	68.2	-7.38	253	225	H
			5.468114	44.80	Pk	34.30	0.00	-16.20	62.90	-	-	68.2	-5.30	253	225	H
			* 5.460000	27.64	RMS	34.40	0.00	-16.30	45.74	54	-8.26	-	-	253	225	H
			* 5.391105	28.71	RMS	34.40	0.00	-16.20	46.91	54	-7.09	-	-	253	225	H
			* 5.391105	28.71	RMS	34.40	0.00	-16.20	46.91	54	-7.09	-	-	253	225	H
			* 5.460000	38.49	Pk	34.40	0.00	-16.30	56.59	-	-	74	-17.41	122	198	V
			* 5.434785	40.70	Pk	34.40	0.00	-16.30	58.80	-	-	74	-15.20	122	198	V
			5.470000	39.07	Pk	34.30	0.00	-16.30	57.07	-	-	68.2	-11.13	122	198	V
			5.465689	40.33	Pk	34.40	0.00	-16.20	58.53	-	-	68.2	-9.67	122	198	V
			* 5.460000	27.04	RMS	34.40	0.00	-16.30	45.14	54	-8.86	-	-	122	198	V
			* 5.396406	28.76	RMS	34.30	0.00	-16.40	46.66	54	-7.34	-	-	122	198	V
			* 5.396406	28.76	RMS	34.30	0.00	-16.40	46.66	54	-7.34	-	-	122	198	V
	5700	6	5.725000	59.63	Pk	34.80	0.00	-36.54	57.89	-	-	68.2	-10.31	50	100	H
			5.726285	61.49	Pk	34.80	0.00	-36.55	59.74	-	-	68.2	-8.46	50	100	H
			5.725000	62.68	Pk	34.80	0.00	-36.54	60.94	-	-	68.2	-7.26	22	149	V
			5.725548	65.39	Pk	34.80	0.00	-36.55	63.64	-	-	68.2	-4.56	22	149	V
		16	5.725000	44.29	Pk	34.50	0.00	-17.00	61.79	-	-	68.2	-6.41	235	169	H
			5.725031	45.32	Pk	34.50	0.00	-17.00	62.82	-	-	68.2	-5.38	235	169	H
			5.725000	40.16	Pk	34.50	0.00	-17.00	57.66	-	-	68.2	-10.54	105	184	V
			5.813603	41.15	Pk	34.80	0.00	-16.50	59.45	-	-	68.2	-8.75	105	184	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/ 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	5510	6	* 5.444088	48.44	RMS	34.50	0.00	-39.01	43.93	54	-10.07	-	-	260	222	H
			* 5.444088	48.44	RMS	34.50	0.00	-39.01	43.93	54	-10.07	-	-	260	222	H
			* 5.458532	61.26	Pk	34.50	0.00	-38.87	56.89	-	-	74	-17.11	260	222	H
			* 5.460000	57.77	Pk	34.50	0.00	-38.85	53.42	-	-	74	-20.58	260	222	H
			* 5.460000	47.28	RMS	34.50	0.00	-38.85	42.93	54	-11.07	-	-	260	222	H
			5.469399	64.23	Pk	34.50	0.00	-38.82	59.91	-	-	68.2	-8.29	260	222	H
			5.470000	60.21	Pk	34.50	0.00	-38.83	55.88	-	-	68.2	-12.32	260	222	H
			* 5.459866	61.51	Pk	34.50	0.00	-38.85	57.16	-	-	74	-16.84	289	174	V
			* 5.459866	48.57	RMS	34.50	0.00	-38.85	44.22	54	-9.78	-	-	289	174	V
			* 5.459866	48.57	RMS	34.50	0.00	-38.85	44.22	54	-9.78	-	-	289	174	V
			* 5.460000	59.03	Pk	34.50	0.00	-38.85	54.68	-	-	74	-19.32	289	174	V
			* 5.460000	48.16	RMS	34.50	0.00	-38.85	43.81	54	-10.19	-	-	289	174	V
			5.468777	67.42	Pk	34.50	0.00	-38.82	63.10	-	-	68.2	-5.10	289	174	V
			5.470000	62.77	Pk	34.50	0.00	-38.83	58.44	-	-	68.2	-9.76	289	174	V
		16	* 5.460000	60.96	Pk	34.50	0.00	-36.86	58.60	-	-	74	-15.40	272	121	H
			* 5.459466	62.42	Pk	34.50	0.00	-36.85	60.07	-	-	74	-13.93	272	121	H
			5.470000	65.37	Pk	34.50	0.00	-36.83	63.04	-	-	68.2	-5.16	272	121	H
			5.469999	65.55	Pk	34.50	0.00	-36.83	63.22	-	-	68.2	-4.98	272	121	H
			* 5.460000	46.10	RMS	34.50	0.00	-36.86	43.74	54	-10.26	-	-	272	121	H
			* 5.459666	47.56	RMS	34.50	0.00	-36.85	45.21	54	-8.79	-	-	272	121	H
			* 5.459666	47.56	RMS	34.50	0.00	-36.85	45.21	54	-8.79	-	-	272	121	H
			* 5.460000	55.89	Pk	34.50	0.00	-36.86	53.53	-	-	74	-20.47	208	213	V
			* 5.375133	59.02	Pk	34.60	0.00	-36.92	56.70	-	-	74	-17.30	208	213	V
			5.470000	57.05	Pk	34.50	0.00	-36.83	54.72	-	-	68.2	-13.48	208	213	V
			5.467643	58.25	Pk	34.50	0.00	-36.82	55.93	-	-	68.2	-12.27	208	213	V
			* 5.460000	44.99	RMS	34.50	0.00	-36.86	42.63	54	-11.37	-	-	208	213	V
			* 5.374911	46.99	RMS	34.60	0.00	-36.92	44.67	54	-9.33	-	-	208	213	V
			* 5.374911	46.99	RMS	34.60	0.00	-36.92	44.67	54	-9.33	-	-	208	213	V
	5670	6	5.725000	59.27	Pk	34.90	0.00	-36.62	57.55	-	-	68.2	-10.65	256	249	H
			5.726436	61.63	Pk	34.90	0.00	-36.55	59.98	-	-	68.2	-8.22	256	249	H
			5.725000	62.18	Pk	34.90	0.00	-36.62	60.46	-	-	68.2	-7.74	293	125	V
			5.725076	64.84	Pk	34.90	0.00	-36.62	63.12	-	-	68.2	-5.08	293	125	V
		16	5.725000	63.79	Pk	34.80	0.00	-36.54	62.05	-	-	68.2	-6.15	275	125	H
			5.725407	65.29	Pk	34.80	0.00	-36.55	63.54	-	-	68.2	-4.66	275	125	H
			5.725000	55.85	Pk	34.80	0.00	-36.54	54.11	-	-	68.2	-14.09	155	174	V
			5.820294	58.24	Pk	35.00	0.00	-36.48	56.76	-	-	68.2	-11.44	155	174	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/ 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	5530	6	* 5.460000	54.12	Pk	34.60	0.00	-33.90	54.82	-	-	74	-19.18	341	197	H
			* 5.459488	56.48	Pk	34.60	0.00	-33.90	57.18	-	-	74	-16.82	341	197	H
			5.470000	57.05	Pk	34.60	0.00	-33.90	57.75	-	-	68.2	-10.45	341	197	H
			5.469914	60.36	Pk	34.60	0.00	-33.90	61.06	-	-	68.2	-7.14	341	197	H
			* 5.460000	41.68	RMS	34.60	0.00	-33.90	42.38	54	-11.62	-	-	341	197	H
			* 5.455263	42.52	RMS	34.60	0.00	-34.00	43.12	54	-10.88	-	-	341	197	H
			* 5.455263	42.52	RMS	34.60	0.00	-34.00	43.12	54	-10.88	-	-	341	197	H
			* 5.460000	55.79	Pk	34.60	0.00	-33.90	56.49	-	-	74	-17.51	22	141	V
			* 5.459913	58.23	Pk	34.60	0.00	-33.90	58.93	-	-	74	-15.07	22	141	V
			5.470000	61.75	Pk	34.60	0.00	-33.90	62.45	-	-	68.2	-5.75	22	141	V
			5.469414	62.61	Pk	34.60	0.00	-33.90	63.31	-	-	68.2	-4.89	22	141	V
			* 5.460000	42.67	RMS	34.60	0.00	-33.90	43.37	54	-10.63	-	-	22	141	V
			* 5.452437	43.19	RMS	34.60	0.00	-33.90	43.89	54	-10.11	-	-	22	141	V
			* 5.452437	43.19	RMS	34.60	0.00	-33.90	43.89	54	-10.11	-	-	22	141	V
		16	* 5.460000	54.72	Pk	34.90	0.00	-30.60	59.02	-	-	74	-14.98	327	212	H
			* 5.459488	55.66	Pk	34.90	0.00	-30.60	59.96	-	-	74	-14.04	327	212	H
			5.470000	56.77	Pk	34.90	0.00	-30.60	61.07	-	-	68.2	-7.13	327	212	H
			5.468364	59.27	Pk	34.90	0.00	-30.60	63.57	-	-	68.2	-4.63	327	212	H
			* 5.460000	42.01	RMS	34.90	0.00	-30.60	46.31	54	-7.69	-	-	327	212	H
			* 5.456563	42.97	RMS	34.90	0.00	-30.60	47.27	54	-6.73	-	-	327	212	H
			* 5.456563	42.97	RMS	34.90	0.00	-30.60	47.27	54	-6.73	-	-	327	212	H
			* 5.460000	50.28	Pk	34.90	0.00	-30.60	54.58	-	-	74	-19.42	268	213	V
			* 5.457838	52.83	Pk	34.90	0.00	-30.60	57.13	-	-	74	-16.87	268	213	V
			5.470000	50.42	Pk	34.90	0.00	-30.60	54.72	-	-	68.2	-13.48	268	213	V
			5.460763	52.56	Pk	34.90	0.00	-30.60	56.86	-	-	68.2	-11.34	268	213	V
			* 5.460000	39.52	RMS	34.90	0.00	-30.60	43.82	54	-10.18	-	-	268	213	V
			* 5.352150	40.65	RMS	35.00	0.00	-30.70	44.95	54	-9.05	-	-	268	213	V
			* 5.352150	40.65	RMS	35.00	0.00	-30.70	44.95	54	-9.05	-	-	268	213	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
VHT160	5570 (Lower)	6	* 5.460000	61.85	Pk	34.70	0.00	-38.00	58.55	-	-	74	-15.45	309	139	H
			* 5.442688	67.40	Pk	34.70	0.00	-38.06	64.04	-	-	74	-9.96	309	139	H
			5.470000	58.89	Pk	34.70	0.00	-37.98	55.61	-	-	68.2	-12.59	309	139	H
			5.464666	63.33	Pk	34.70	0.00	-37.97	60.06	-	-	68.2	-8.14	309	139	H
			* 5.460000	46.77	RMS	34.70	0.10	-38.00	43.57	54	-10.43	-	-	309	139	H
			* 5.441777	49.30	RMS	34.70	0.10	-38.05	46.05	54	-7.95	-	-	309	139	H
			* 5.441777	49.30	RMS	34.70	0.10	-38.05	46.05	54	-7.95	-	-	309	139	H
			* 5.460000	63.61	Pk	34.70	0.00	-38.00	60.31	-	-	74	-13.69	292	150	V
			* 5.442799	70.86	Pk	34.70	0.00	-38.06	67.50	-	-	74	-6.50	292	150	V
			5.470000	62.23	Pk	34.70	0.00	-37.98	58.95	-	-	68.2	-9.25	292	150	V
			5.462688	66.55	Pk	34.70	0.00	-37.99	63.26	-	-	68.2	-4.94	292	150	V
			* 5.460000	47.94	RMS	34.70	0.10	-38.00	44.74	54	-9.26	-	-	292	150	V
			* 5.448710	50.14	RMS	34.70	0.10	-38.03	46.91	54	-7.09	-	-	292	150	V
			* 5.448710	50.14	RMS	34.70	0.10	-38.03	46.91	54	-7.09	-	-	292	150	V
		16	* 5.460000	42.98	Pk	34.40	0.00	-16.30	61.08	-	-	74	-12.92	154	111	H
			* 5.439161	48.05	Pk	34.40	0.00	-16.30	66.15	-	-	74	-7.85	154	111	H
			5.470000	41.15	Pk	34.30	0.00	-16.30	59.15	-	-	68.2	-9.05	154	111	H
			5.462714	45.10	Pk	34.40	0.00	-16.20	63.30	-	-	68.2	-4.90	154	111	H
			* 5.460000	29.04	RMS	34.40	0.10	-16.30	47.24	54	-6.76	-	-	154	111	H
			* 5.441111	30.42	RMS	34.40	0.10	-16.20	48.72	54	-5.28	-	-	154	111	H
			* 5.441111	30.42	RMS	34.40	0.10	-16.20	48.72	54	-5.28	-	-	154	111	H
			* 5.460000	39.18	Pk	34.40	0.00	-16.30	57.28	-	-	74	-16.72	84	161	V
			* 5.389130	41.25	Pk	34.40	0.00	-16.20	59.45	-	-	74	-14.55	84	161	V
			5.470000	38.90	Pk	34.30	0.00	-16.30	56.90	-	-	68.2	-11.30	84	161	V
			5.466139	40.06	Pk	34.40	0.00	-16.20	58.26	-	-	68.2	-9.94	84	161	V
			* 5.413558	27.65	RMS	34.40	0.10	-16.30	45.85	54	-8.15	-	-	84	161	V
			5.470000	28.80	RMS	34.40	0.10	-16.20	47.10	54	-6.90	-	-	84	161	V
			* 5.413558	28.80	RMS	34.40	0.10	-16.20	47.10	54	-6.90	-	-	84	161	V
	5570 (Upper)	6	5.725000	59.65	Pk	34.90	0.00	-36.62	57.93	-	-	68.2	-10.27	263	256	H
			5.725917	61.63	Pk	34.90	0.00	-36.58	59.95	-	-	68.2	-8.25	263	256	H
			5.725000	64.04	Pk	34.90	0.00	-36.62	62.32	-	-	68.2	-5.88	294	109	V
			5.725775	64.89	Pk	34.90	0.00	-36.59	63.20	-	-	68.2	-5.00	294	109	V
		16	5.725000	44.43	Pk	34.50	0.00	-17.00	61.93	-	-	68.2	-6.27	154	102	H
			5.725251	45.52	Pk	34.50	0.00	-17.10	62.92	-	-	68.2	-5.28	154	102	H
			5.725000	39.27	Pk	34.50	0.00	-17.00	56.77	-	-	68.2	-11.43	94	195	V
			5.819899	41.17	Pk	34.80	0.00	-16.30	59.67	-	-	68.2	-8.53	94	195	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/ 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
HT20	5500	6+16	* 5.460000	56.69	Pk	34.70	0.00	-31.30	60.09	-	-	74	-13.91	275	218	H
			* 5.453843	57.11	Pk	34.70	0.00	-31.35	60.46	-	-	74	-13.54	275	218	H
			5.470000	57.59	Pk	34.70	0.00	-31.21	61.08	-	-	68.2	-7.12	275	218	H
			5.469621	59.62	Pk	34.70	0.00	-31.22	63.10	-	-	68.2	-5.10	275	218	H
			* 5.460000	43.65	RMS	34.70	0.00	-31.30	47.05	54	-6.95	-	-	275	218	H
			* 5.361000	45.19	RMS	34.90	0.00	-31.44	48.65	54	-5.35	-	-	275	218	H
			* 5.361000	45.19	RMS	34.90	0.00	-31.44	48.65	54	-5.35	-	-	275	218	H
			* 5.460000	54.67	Pk	34.70	0.00	-31.30	58.07	-	-	74	-15.93	253	286	V
			* 5.360733	56.61	Pk	34.90	0.00	-31.44	60.07	-	-	74	-13.93	253	286	V
			5.470000	54.28	Pk	34.70	0.00	-31.21	57.77	-	-	68.2	-10.43	253	286	V
			5.466999	56.75	Pk	34.70	0.00	-31.29	60.16	-	-	68.2	-8.04	253	286	V
			* 5.460000	43.67	RMS	34.70	0.00	-31.30	47.07	54	-6.93	-	-	253	286	V
	5700	6+16	* 5.413155	44.86	RMS	34.80	0.00	-31.41	48.25	54	-5.75	-	-	253	286	V
			* 5.413155	44.86	RMS	34.80	0.00	-31.41	48.25	54	-5.75	-	-	253	286	V
			5.725000	56.44	Pk	34.90	0.00	-30.70	60.64	-	-	68.2	-7.56	274	226	H
			5.728055	58.72	Pk	34.90	0.00	-30.73	62.89	-	-	68.2	-5.31	274	226	H
			5.725000	55.01	Pk	34.90	0.00	-30.70	59.21	-	-	68.2	-8.99	230	183	V
			5.803006	56.99	Pk	35.10	0.00	-30.75	61.34	-	-	68.2	-6.86	230	183	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/ 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
HT40	5510	6+16	* 5.455932	48.99	RMS	34.50	0.00	-38.90	44.59	54	-9.41	-	-	339	100	H
			* 5.455932	48.99	RMS	34.50	0.00	-38.90	44.59	54	-9.41	-	-	339	100	H
			* 5.456199	62.47	Pk	34.50	0.00	-38.90	58.07	-	-	74	-15.93	339	100	H
			* 5.460000	59.45	Pk	34.50	0.00	-38.85	55.10	-	-	74	-18.90	339	100	H
			* 5.460000	48.57	RMS	34.50	0.00	-38.85	44.22	54	-9.78	-	-	339	100	H
			5.469865	67.96	Pk	34.50	0.00	-38.83	63.63	-	-	68.2	-4.57	339	100	H
			5.470000	64.19	Pk	34.50	0.00	-38.83	59.86	-	-	68.2	-8.34	339	100	H
			* 5.376022	61.18	Pk	34.40	0.00	-39.17	56.41	-	-	74	-17.59	338	113	V
			* 5.380422	48.94	RMS	34.40	0.00	-39.15	44.19	54	-9.81	-	-	338	113	V
			* 5.380422	48.94	RMS	34.40	0.00	-39.15	44.19	54	-9.81	-	-	338	113	V
			* 5.460000	57.98	Pk	34.50	0.00	-38.85	53.63	-	-	74	-20.37	338	113	V
			* 5.460000	47.00	RMS	34.50	0.00	-38.85	42.65	54	-11.35	-	-	338	113	V
	5670	6+16	5.467754	62.18	Pk	34.50	0.00	-38.82	57.86	-	-	68.2	-10.34	338	113	V
			5.470000	58.28	Pk	34.50	0.00	-38.83	53.95	-	-	68.2	-14.25	338	113	V
			5.725000	65.22	Pk	34.60	0.00	-38.00	61.82	-	-	68.2	-6.38	32	100	H
			5.725145	66.93	Pk	34.60	0.00	-38.00	63.53	-	-	68.2	-4.67	32	100	H
			5.725000	59.14	Pk	34.60	0.00	-38.00	55.74	-	-	68.2	-12.46	355	312	V
			5.765255	60.18	Pk	34.70	0.00	-37.97	56.91	-	-	68.2	-11.29	355	312	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
VHT80	5530	6+16	* 5.460000	55.28	Pk	34.60	0.00	-32.31	57.57	-	-	74	-16.43	208	269	H
			* 5.452110	58.40	Pk	34.60	0.00	-32.33	60.67	-	-	74	-13.33	208	269	H
			5.470000	56.42	Pk	34.60	0.00	-32.27	58.75	-	-	68.2	-9.45	208	269	H
			5.467377	61.12	Pk	34.60	0.00	-32.28	63.44	-	-	68.2	-4.76	208	269	H
			* 5.460000	44.05	RMS	34.60	0.00	-32.31	46.34	54	-7.66	-	-	208	269	H
			* 5.458043	45.99	RMS	34.60	0.00	-32.30	48.29	54	-5.71	-	-	208	269	H
			* 5.458043	45.99	RMS	34.60	0.00	-32.30	48.29	54	-5.71	-	-	208	269	H
			* 5.460000	54.27	Pk	34.60	0.00	-32.31	56.56	-	-	74	-17.44	115	149	V
			* 5.396644	57.37	Pk	34.50	0.00	-32.39	59.48	-	-	74	-14.52	115	149	V
			5.470000	54.51	Pk	34.60	0.00	-32.27	56.84	-	-	68.2	-11.36	115	149	V
			5.467888	56.15	Pk	34.60	0.00	-32.27	58.48	-	-	68.2	-9.72	115	149	V
			* 5.460000	43.77	RMS	34.60	0.00	-32.31	46.06	54	-7.94	-	-	115	149	V
			* 5.402644	45.16	RMS	34.50	0.00	-32.37	47.29	54	-6.71	-	-	115	149	V
			* 5.402644	45.16	RMS	34.50	0.00	-32.37	47.29	54	-6.71	-	-	115	149	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	63.84	Pk	34.70	0.00	-37.06	61.48	-	-	74	-12.52	180	229	H
			* 5.444066	68.60	Pk	34.70	0.00	-37.06	66.24	-	-	74	-7.76	180	229	H
			5.470000	61.99	Pk	34.70	0.00	-37.00	59.69	-	-	68.2	-8.51	180	229	H
			5.463754	65.19	Pk	34.70	0.00	-37.01	62.88	-	-	68.2	-5.32	180	229	H
			* 5.460000	47.90	RMS	34.70	0.10	-37.06	45.64	54	-8.36	-	-	180	229	H
			* 5.439332	49.27	RMS	34.70	0.10	-36.96	47.11	54	-6.89	-	-	180	229	H
			* 5.439332	49.27	RMS	34.70	0.10	-36.96	47.11	54	-6.89	-	-	180	229	H
			* 5.460000	56.23	Pk	34.70	0.00	-37.06	53.87	-	-	74	-20.13	218	217	V
			* 5.354378	59.79	Pk	34.80	0.00	-37.16	57.43	-	-	74	-16.57	218	217	V
			5.470000	56.45	Pk	34.70	0.00	-37.00	54.15	-	-	68.2	-14.05	218	217	V
			5.468377	58.83	Pk	34.70	0.00	-36.99	56.54	-	-	68.2	-11.66	218	217	V
			* 5.460000	45.70	RMS	34.70	0.10	-37.06	43.44	54	-10.56	-	-	218	217	V
			* 5.350267	47.54	RMS	34.70	0.10	-37.18	45.16	54	-8.84	-	-	218	217	V
			* 5.350267	47.54	RMS	34.70	0.10	-37.18	45.16	54	-8.84	-	-	218	217	V
	5570 (Upper)		5.725000	59.36	Pk	34.60	0.00	-32.20	61.76	-	-	68.2	-6.44	138	104	H
			5.728070	60.59	Pk	34.60	0.00	-32.17	63.02	-	-	68.2	-5.18	138	104	H
			5.725000	53.70	Pk	34.60	0.00	-32.20	56.10	-	-	68.2	-12.1	131	238	V
			5.817007	56.62	Pk	34.80	0.00	-32.11	59.31	-	-	68.2	-8.89	131	238	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/ 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	5500	6	* 5.460000	43.92	Pk	34.50	0.00	-23.95	54.47	-	-	74	-19.53	115	140	H
			* 5.459843	45.41	Pk	34.50	0.00	-23.96	55.95	-	-	74	-18.05	115	140	H
			5.470000	47.65	Pk	34.50	0.00	-23.95	58.20	-	-	68.2	-10.00	115	140	H
			5.469554	47.77	Pk	34.50	0.00	-23.96	58.31	-	-	68.2	-9.89	115	140	H
			* 5.460000	33.09	RMS	34.50	0.00	-23.95	43.64	54	-10.36	-	-	115	140	H
			* 5.458599	33.52	RMS	34.50	0.00	-23.99	44.03	54	-9.97	-	-	115	140	H
			* 5.458599	33.52	RMS	34.50	0.00	-23.99	44.03	54	-9.97	-	-	115	140	H
			* 5.460000	44.45	Pk	34.50	0.00	-23.95	55.00	-	-	74	-19.00	340	138	V
			* 5.459754	46.86	Pk	34.50	0.00	-23.96	57.40	-	-	74	-16.60	340	138	V
			5.470000	48.85	Pk	34.50	0.00	-23.95	59.40	-	-	68.2	-8.80	340	138	V
			5.468554	52.12	Pk	34.50	0.00	-23.99	62.63	-	-	68.2	-5.57	340	138	V
			* 5.460000	32.99	RMS	34.50	0.00	-23.95	43.54	54	-10.46	-	-	340	138	V
			* 5.458843	33.83	RMS	34.50	0.00	-23.99	44.34	54	-9.66	-	-	340	138	V
			* 5.458843	33.83	RMS	34.50	0.00	-23.99	44.34	54	-9.66	-	-	340	138	V
		16	* 5.460000	56.37	Pk	34.60	0.00	-35.21	55.76	-	-	74	-18.24	329	114	H
			* 5.378489	58.75	Pk	34.50	0.00	-35.27	57.98	-	-	74	-16.02	329	114	H
			5.470000	63.65	Pk	34.60	0.00	-35.15	63.10	-	-	68.2	-5.10	329	114	H
			5.469977	64.05	Pk	34.60	0.00	-35.15	63.50	-	-	68.2	-4.70	329	114	H
			* 5.460000	45.53	RMS	34.60	0.00	-35.21	44.92	54	-9.08	-	-	329	114	H
			* 5.457354	46.34	RMS	34.60	0.00	-35.19	45.75	54	-8.25	-	-	329	114	H
			* 5.457354	46.34	RMS	34.60	0.00	-35.19	45.75	54	-8.25	-	-	329	114	H
			* 5.460000	55.57	Pk	34.60	0.00	-35.21	54.96	-	-	74	-19.04	252	205	V
			* 5.397844	58.13	Pk	34.50	0.00	-35.28	57.35	-	-	74	-16.65	252	205	V
			5.470000	55.07	Pk	34.60	0.00	-35.15	54.52	-	-	68.2	-13.68	252	205	V
			5.463666	57.71	Pk	34.60	0.00	-35.22	57.09	-	-	68.2	-11.11	252	205	V
			* 5.460000	44.69	RMS	34.60	0.00	-35.21	44.08	54	-9.92	-	-	252	205	V
			* 5.427310	45.82	RMS	34.60	0.00	-35.20	45.22	54	-8.78	-	-	252	205	V
			* 5.427310	45.82	RMS	34.60	0.00	-35.20	45.22	54	-8.78	-	-	252	205	V
	5700	6	5.725000	55.77	Pk	34.60	0.00	-32.20	58.17	-	-	68.2	-10.03	310	210	H
			5.725145	58.04	Pk	34.60	0.00	-32.20	60.44	-	-	68.2	-7.76	310	210	H
			5.725000	59.24	Pk	34.60	0.00	-32.20	61.64	-	-	68.2	-6.56	38	121	V
			5.725231	60.55	Pk	34.60	0.00	-32.20	62.95	-	-	68.2	-5.25	38	121	V
		16	5.725000	62.24	Pk	34.50	0.00	-34.41	62.33	-	-	68.2	-5.87	90	142	H
			5.726370	63.56	Pk	34.50	0.00	-34.41	63.65	-	-	68.2	-4.55	90	142	H
			5.725000	55.02	Pk	34.50	0.00	-34.41	55.11	-	-	68.2	-13.09	55	173	V
			5.731158	57.09	Pk	34.50	0.00	-34.40	57.19	-	-	68.2	-11.01	55	173	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	56.43	Pk	34.60	0.00	-35.21	55.82	-	-	74	-18.18	314	251	H
			* 5.372155	58.61	Pk	34.50	0.00	-35.31	57.80	-	-	74	-16.20	314	251	H
			5.470000	56.18	Pk	34.60	0.00	-35.15	55.63	-	-	68.2	-12.57	314	251	H
			5.469243	60.42	Pk	34.60	0.00	-35.17	59.85	-	-	68.2	-8.35	314	251	H
			* 5.460000	44.73	RMS	34.60	0.00	-35.21	44.12	54	-9.88	-	-	314	251	H
			* 5.453266	46.18	RMS	34.60	0.00	-35.19	45.59	54	-8.41	-	-	314	251	H
			* 5.453266	46.18	RMS	34.60	0.00	-35.19	45.59	54	-8.41	-	-	314	251	H
			* 5.460000	56.26	Pk	34.60	0.00	-35.21	55.65	-	-	74	-18.35	344	151	V
			* 5.458821	59.08	Pk	34.60	0.00	-35.20	58.48	-	-	74	-15.52	344	151	V
			5.470000	59.54	Pk	34.60	0.00	-35.15	58.99	-	-	68.2	-9.21	344	151	V
			5.468088	63.57	Pk	34.60	0.00	-35.17	63.00	-	-	68.2	-5.20	344	151	V
			* 5.460000	45.79	RMS	34.60	0.00	-35.21	45.18	54	-8.82	-	-	344	151	V
			* 5.459599	46.04	RMS	34.60	0.00	-35.21	45.43	54	-8.57	-	-	344	151	V
			* 5.459599	46.04	RMS	34.60	0.00	-35.21	45.43	54	-8.57	-	-	344	151	V
		16	* 5.460000	57.45	Pk	34.70	0.00	-38.00	54.15	-	-	74	-19.85	99	121	H
			* 5.458843	62.24	Pk	34.70	0.00	-38.04	58.90	-	-	74	-15.10	99	121	H
			5.470000	63.19	Pk	34.70	0.00	-37.98	59.91	-	-	68.2	-8.29	99	121	H
			5.466799	66.09	Pk	34.70	0.00	-37.97	62.82	-	-	68.2	-5.38	99	121	H
			* 5.460000	47.00	RMS	34.70	0.00	-38.00	43.70	54	-10.30	-	-	99	121	H
			* 5.389133	48.08	RMS	34.80	0.00	-38.15	44.73	54	-9.27	-	-	99	121	H
			* 5.389133	48.08	RMS	34.80	0.00	-38.15	44.73	54	-9.27	-	-	99	121	H
			* 5.460000	57.05	Pk	34.70	0.00	-38.00	53.75	-	-	74	-20.25	19	214	V
			* 5.415199	60.21	Pk	34.80	0.00	-38.12	56.89	-	-	74	-17.11	19	214	V
			5.470000	57.37	Pk	34.70	0.00	-37.98	54.09	-	-	68.2	-14.11	19	214	V
			5.468599	59.43	Pk	34.70	0.00	-37.97	56.16	-	-	68.2	-12.04	19	214	V
			* 5.460000	46.39	RMS	34.70	0.00	-38.00	43.09	54	-10.91	-	-	19	214	V
			* 5.377533	47.69	RMS	34.80	0.00	-38.16	44.33	54	-9.67	-	-	19	214	V
			* 5.377533	47.69	RMS	34.80	0.00	-38.16	44.33	54	-9.67	-	-	19	214	V
		6	5.725000	56.23	Pk	35.10	0.00	-35.06	56.27	-	-	68.2	-11.93	303	343	H
			5.753145	58.22	Pk	35.10	0.00	-34.99	58.33	-	-	68.2	-9.87	303	343	H
			5.725000	61.55	Pk	35.10	0.00	-35.06	61.59	-	-	68.2	-6.61	341	129	V
			5.725067	63.39	Pk	35.10	0.00	-35.06	63.43	-	-	68.2	-4.77	341	129	V
			5.725000	63.96	Pk	34.60	0.00	-38.00	60.56	-	-	68.2	-7.64	40	218	H
			5.725162	66.41	Pk	34.60	0.00	-38.00	63.01	-	-	68.2	-5.19	40	218	H
		16	5.725000	57.58	Pk	34.60	0.00	-38.00	54.18	-	-	68.2	-14.02	240	228	V
			5.727091	60.27	Pk	34.60	0.00	-37.99	56.88	-	-	68.2	-11.32	240	228	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/ 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	5530	6	* 5.460000	55.32	Pk	34.60	0.00	-35.21	54.71	-	-	74	-19.29	301	220	H
			* 5.459021	59.16	Pk	34.60	0.00	-35.20	58.56	-	-	74	-15.44	301	220	H
			5.470000	56.38	Pk	34.60	0.00	-35.15	55.83	-	-	68.2	-12.37	301	220	H
			5.469243	60.90	Pk	34.60	0.00	-35.17	60.33	-	-	68.2	-7.87	301	220	H
			* 5.460000	45.43	RMS	34.60	0.00	-35.21	44.82	54	-9.18	-	-	301	220	H
			* 5.437577	45.90	RMS	34.60	0.00	-35.19	45.31	54	-8.69	-	-	301	220	H
			* 5.437577	45.90	RMS	34.60	0.00	-35.19	45.31	54	-8.69	-	-	301	220	H
			* 5.460000	56.73	Pk	34.60	0.00	-35.21	56.12	-	-	74	-17.88	344	106	V
			* 5.453510	61.24	Pk	34.60	0.00	-35.19	60.65	-	-	74	-13.35	344	106	V
			5.470000	60.00	Pk	34.60	0.00	-35.15	59.45	-	-	68.2	-8.75	344	106	V
			5.469221	63.92	Pk	34.60	0.00	-35.17	63.35	-	-	68.2	-4.85	344	106	V
			* 5.460000	44.80	RMS	34.60	0.00	-35.21	44.19	54	-9.81	-	-	344	106	V
			* 5.455599	46.44	RMS	34.60	0.00	-35.18	45.86	54	-8.14	-	-	344	106	V
			* 5.455599	46.44	RMS	34.60	0.00	-35.18	45.86	54	-8.14	-	-	344	106	V
		16	* 5.460000	61.30	Pk	34.70	0.00	-38.00	58.00	-	-	74	-16.00	268	211	H
			* 5.459866	65.12	Pk	34.70	0.00	-38.01	61.81	-	-	74	-12.19	268	211	H
			5.470000	64.86	Pk	34.70	0.00	-37.98	61.58	-	-	68.2	-6.62	268	211	H
			5.466243	66.55	Pk	34.70	0.00	-37.99	63.26	-	-	68.2	-4.94	268	211	H
			* 5.460000	48.02	RMS	34.70	0.00	-38.00	44.72	54	-9.28	-	-	268	211	H
			* 5.457754	48.69	RMS	34.70	0.00	-38.01	45.38	54	-8.62	-	-	268	211	H
			* 5.457754	48.69	RMS	34.70	0.00	-38.01	45.38	54	-8.62	-	-	268	211	H
			* 5.460000	56.90	Pk	34.70	0.00	-38.00	53.60	-	-	74	-20.40	213	218	V
			* 5.372200	60.32	Pk	34.80	0.00	-38.19	56.93	-	-	74	-17.07	213	218	V
			5.470000	57.14	Pk	34.70	0.00	-37.98	53.86	-	-	68.2	-14.34	213	218	V
			5.469532	59.83	Pk	34.70	0.00	-37.98	56.55	-	-	68.2	-11.65	213	218	V
			* 5.460000	46.80	RMS	34.70	0.00	-38.00	43.50	54	-10.5	-	-	213	218	V
			* 5.376089	47.91	RMS	34.80	0.00	-38.16	44.55	54	-9.45	-	-	213	218	V
			* 5.376089	47.91	RMS	34.80	0.00	-38.16	44.55	54	-9.45	-	-	213	218	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 SU Mode	5570 (Lower)	6	* 5.460000	57.62	Pk	34.70	0.00	-38.00	54.32	-	-	74	-19.68	168	107	H
			* 5.455110	60.81	Pk	34.70	0.00	-38.02	57.49	-	-	74	-16.51	168	107	H
			5.470000	60.31	Pk	34.70	0.00	-37.98	57.03	-	-	68.2	-11.17	168	107	H
			5.469621	61.20	Pk	34.70	0.00	-37.98	57.92	-	-	68.2	-10.28	168	107	H
			* 5.460000	46.87	RMS	34.70	0.14	-38.00	43.71	54	-10.29	-	-	168	107	H
			* 5.458777	48.04	RMS	34.70	0.14	-38.03	44.85	54	-9.15	-	-	168	107	H
			* 5.458777	48.04	RMS	34.70	0.14	-38.03	44.85	54	-9.15	-	-	168	107	H
			* 5.460000	62.59	Pk	34.70	0.00	-38.00	59.29	-	-	74	-14.71	118	108	V
			* 5.449999	66.39	Pk	34.70	0.00	-38.04	63.05	-	-	74	-10.95	118	108	V
			5.470000	64.75	Pk	34.70	0.00	-37.98	61.47	-	-	68.2	-6.73	118	108	V
			5.461643	66.10	Pk	34.70	0.00	-37.99	62.81	-	-	68.2	-5.39	118	108	V
			* 5.460000	48.64	RMS	34.70	0.14	-38.00	45.48	54	-8.52	-	-	118	108	V
			* 5.444710	49.53	RMS	34.70	0.14	-38.05	46.32	54	-7.68	-	-	118	108	V
			* 5.444710	49.53	RMS	34.70	0.14	-38.05	46.32	54	-7.68	-	-	118	108	V
		16	* 5.460000	63.49	Pk	34.50	0.00	-36.86	61.13	-	-	74	-12.87	277	106	H
			* 5.437644	66.45	Pk	34.60	0.00	-36.86	64.19	-	-	74	-9.81	277	106	H
			5.470000	63.24	Pk	34.50	0.00	-36.83	60.91	-	-	68.2	-7.29	277	106	H
			5.460799	65.86	Pk	34.50	0.00	-36.84	63.52	-	-	68.2	-4.68	277	106	H
			* 5.460000	51.95	RMS	34.50	0.14	-36.86	49.73	54	-4.27	-	-	277	106	H
			* 5.447066	52.96	RMS	34.50	0.14	-36.86	50.74	54	-3.26	-	-	277	106	H
			* 5.447066	52.96	RMS	34.50	0.14	-36.86	50.74	54	-3.26	-	-	277	106	H
			* 5.460000	56.81	Pk	34.50	0.00	-36.86	54.45	-	-	74	-19.55	27	104	V
			* 5.373400	59.29	Pk	34.50	0.00	-36.92	56.87	-	-	74	-17.13	27	104	V
			5.470000	56.17	Pk	34.50	0.00	-36.83	53.84	-	-	68.2	-14.36	27	104	V
			5.465954	58.68	Pk	34.50	0.00	-36.83	56.35	-	-	68.2	-11.85	27	104	V
			* 5.460000	45.46	RMS	34.50	0.14	-36.86	43.24	54	-10.76	-	-	27	104	V
			* 5.398822	46.78	RMS	34.60	0.14	-36.92	44.60	54	-9.40	-	-	27	104	V
			* 5.398822	46.78	RMS	34.60	0.14	-36.92	44.60	54	-9.40	-	-	27	104	V
		6	5.725000	54.92	Pk	34.70	0.00	-31.75	57.87	-	-	68.2	-10.33	280	135	H
			5.745041	57.44	Pk	34.80	0.00	-31.75	60.49	-	-	68.2	-7.71	280	135	H
			5.725000	56.87	Pk	34.70	0.00	-31.75	59.82	-	-	68.2	-8.38	226	129	V
			5.728835	60.18	Pk	34.70	0.00	-31.77	63.11	-	-	68.2	-5.09	226	129	V
			5.725000	62.80	Pk	34.80	0.00	-36.54	61.06	-	-	68.2	-7.14	276	104	H
			5.729316	64.86	Pk	34.80	0.00	-36.56	63.10	-	-	68.2	-5.1	276	104	H
		16	5.725000	56.76	Pk	34.80	0.00	-36.54	55.02	-	-	68.2	-13.18	219	224	V
			5.737051	58.62	Pk	34.80	0.00	-36.57	56.85	-	-	68.2	-11.35	219	224	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/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 52T - RU37	5500	6	* 5.460000	56.37	Pk	34.50	0.00	-36.86	54.01	-	-	74	-19.99	243	144	H
			* 5.360200	60.34	Pk	34.60	0.00	-36.97	57.97	-	-	74	-16.03	243	144	H
			5.470000	56.23	Pk	34.50	0.00	-36.83	53.90	-	-	68.2	-14.30	243	144	H
			5.462354	58.62	Pk	34.50	0.00	-36.83	56.29	-	-	68.2	-11.91	243	144	H
			* 5.460000	45.85	RMS	34.50	0.00	-36.86	43.49	54	-10.51	-	-	243	144	H
			* 5.355378	47.05	RMS	34.60	0.00	-37.00	44.65	54	-9.35	-	-	243	144	H
			* 5.355378	47.05	RMS	34.60	0.00	-37.00	44.65	54	-9.35	-	-	243	144	H
			* 5.460000	56.97	Pk	34.50	0.00	-36.86	54.61	-	-	74	-19.39	221	108	V
			* 5.400155	59.52	Pk	34.60	0.00	-36.91	57.21	-	-	74	-16.79	221	108	V
			5.470000	56.93	Pk	34.50	0.00	-36.83	54.60	-	-	68.2	-13.60	221	108	V
			5.469221	59.30	Pk	34.50	0.00	-36.82	56.98	-	-	68.2	-11.22	221	108	V
			* 5.460000	46.16	RMS	34.50	0.00	-36.86	43.80	54	-10.20	-	-	221	108	V
			* 5.359000	47.26	RMS	34.60	0.00	-36.97	44.89	54	-9.11	-	-	221	108	V
			* 5.359000	47.26	RMS	34.60	0.00	-36.97	44.89	54	-9.11	-	-	221	108	V
		16	* 5.358222	60.95	Pk	34.40	0.00	-39.15	56.20	-	-	74	-17.80	198	358	H
			* 5.402444	48.68	RMS	34.50	0.00	-39.03	44.15	54	-9.85	-	-	198	358	H
			* 5.402444	48.68	RMS	34.50	0.00	-39.03	44.15	54	-9.85	-	-	198	358	H
			* 5.460000	57.40	Pk	34.50	0.00	-38.85	53.05	-	-	74	-20.95	198	358	H
			* 5.460000	47.39	RMS	34.50	0.00	-38.85	43.04	54	-10.96	-	-	198	358	H
			5.468688	60.97	Pk	34.50	0.00	-38.82	56.65	-	-	68.2	-11.55	198	358	H
			5.470000	58.24	Pk	34.50	0.00	-38.83	53.91	-	-	68.2	-14.29	198	358	H
			* 5.392844	60.79	Pk	34.50	0.00	-39.06	56.23	-	-	74	-17.77	143	304	V
			* 5.405199	48.82	RMS	34.50	0.00	-39.06	44.26	54	-9.74	-	-	143	304	V
			* 5.405199	48.82	RMS	34.50	0.00	-39.06	44.26	54	-9.74	-	-	143	304	V
			* 5.460000	57.49	Pk	34.50	0.00	-38.85	53.14	-	-	74	-20.86	143	304	V
			* 5.460000	47.49	RMS	34.50	0.00	-38.85	43.14	54	-10.86	-	-	143	304	V
			5.467977	60.07	Pk	34.50	0.00	-38.82	55.75	-	-	68.2	-12.45	143	304	V
			5.470000	58.18	Pk	34.50	0.00	-38.83	53.85	-	-	68.2	-14.35	143	304	V
EHT20 52T - RU40	5700	6	5.725000	56.40	Pk	35.10	0.00	-35.06	56.44	-	-	68.2	-11.76	298	395	H
			5.725265	58.76	Pk	35.10	0.00	-35.06	58.80	-	-	68.2	-9.40	298	395	H
			5.725000	61.89	Pk	35.10	0.00	-35.06	61.93	-	-	68.2	-6.27	334	162	V
			5.725208	62.47	Pk	35.10	0.00	-35.06	62.51	-	-	68.2	-5.69	334	162	V
		16	5.725000	62.43	Pk	34.50	0.00	-34.10	62.83	-	-	68.2	-5.37	9	103	H
			5.725059	62.59	Pk	34.50	0.00	-34.10	62.99	-	-	68.2	-5.21	9	103	H
			5.725000	54.45	Pk	34.50	0.00	-34.10	54.85	-	-	68.2	-13.35	321	102	V
			5.821984	57.87	Pk	34.90	0.00	-33.75	59.02	-	-	68.2	-9.18	321	102	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	59.35	Pk	35.00	0.00	-38.30	56.05	-	-	74	-17.95	258	261	H
			* 5.458177	61.63	Pk	35.00	0.00	-38.30	58.33	-	-	74	-15.67	258	261	H
			5.470000	61.62	Pk	35.00	0.00	-38.40	58.22	-	-	68.2	-9.98	258	261	H
			5.465310	64.26	Pk	35.00	0.00	-38.30	60.96	-	-	68.2	-7.24	258	261	H
			* 5.460000	46.84	RMS	35.00	0.00	-38.30	43.54	54	-10.46	-	-	258	261	H
			* 5.458154	48.13	RMS	35.00	0.00	-38.30	44.83	54	-9.17	-	-	258	261	H
			* 5.458154	48.13	RMS	35.00	0.00	-38.30	44.83	54	-9.17	-	-	258	261	H
			* 5.460000	62.25	Pk	35.00	0.00	-38.30	58.95	-	-	74	-15.05	293	181	V
			* 5.458421	63.63	Pk	35.00	0.00	-38.30	60.33	-	-	74	-13.67	293	181	V
			5.470000	64.28	Pk	35.00	0.00	-38.40	60.88	-	-	68.2	-7.32	293	181	V
			5.467799	66.06	Pk	35.00	0.00	-38.30	62.76	-	-	68.2	-5.44	293	181	V
			* 5.460000	47.70	RMS	35.00	0.00	-38.30	44.40	54	-9.60	-	-	293	181	V
			* 5.457199	48.12	RMS	35.00	0.00	-38.30	44.82	54	-9.18	-	-	293	181	V
			* 5.457199	48.12	RMS	35.00	0.00	-38.30	44.82	54	-9.18	74	-	293	181	V
		16	* 5.460000	38.89	Pk	34.40	0.00	-16.30	56.99	-	-	74	-17.01	142	107	H
			* 5.455888	43.26	Pk	34.30	0.00	-16.20	61.36	-	-	74	-12.64	142	107	H
			5.470000	40.73	Pk	34.30	0.00	-16.30	58.73	-	-	68.2	-9.47	142	107	H
			5.469614	45.59	Pk	34.30	0.00	-16.30	63.59	-	-	68.2	-4.61	142	107	H
			* 5.460000	27.93	RMS	34.40	0.00	-16.30	46.03	54	-7.97	-	-	142	107	H
			* 5.457888	28.77	RMS	34.30	0.00	-16.20	46.87	54	-7.13	-	-	142	107	H
			* 5.457888	28.77	RMS	34.30	0.00	-16.20	46.87	54	-7.13	-	-	142	107	H
			* 5.460000	37.72	Pk	34.40	0.00	-16.30	55.82	-	-	74	-18.18	83	199	V
			* 5.452187	40.38	Pk	34.30	0.00	-16.20	58.48	-	-	74	-15.52	83	199	V
			5.470000	38.03	Pk	34.30	0.00	-16.30	56.03	-	-	68.2	-12.17	83	199	V
			5.461538	40.42	Pk	34.40	0.00	-16.30	58.52	-	-	68.2	-9.68	83	199	V
			* 5.460000	27.30	RMS	34.40	0.00	-16.30	45.40	54	-8.6	-	-	83	199	V
			* 5.417483	28.55	RMS	34.40	0.00	-16.30	46.65	54	-7.35	-	-	83	199	V
			* 5.417483	28.55	RMS	34.40	0.00	-16.30	46.65	54	-7.35	-	-	83	199	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	59.12	Pk	34.70	0.00	-38.00	55.82	-	-	74	-18.18	320	138	H
			* 5.417599	64.38	Pk	34.80	0.00	-38.10	61.08	-	-	74	-12.92	320	138	H
			5.470000	58.38	Pk	34.70	0.00	-37.98	55.10	-	-	68.2	-13.10	320	138	H
			5.465577	62.74	Pk	34.70	0.00	-37.98	59.46	-	-	68.2	-8.74	320	138	H
			* 5.460000	47.13	RMS	34.70	0.00	-38.00	43.83	54	-10.17	-	-	320	138	H
			* 5.388111	48.16	RMS	34.80	0.00	-38.14	44.82	54	-9.18	-	-	320	138	H
			* 5.388111	48.16	RMS	34.80	0.00	-38.14	44.82	54	-9.18	-	-	320	138	H
			* 5.460000	61.18	Pk	34.70	0.00	-38.00	57.88	-	-	74	-16.12	306	128	V
			* 5.416977	67.89	Pk	34.80	0.00	-38.11	64.58	-	-	74	-9.42	306	128	V
			5.470000	64.24	Pk	34.70	0.00	-37.98	60.96	-	-	68.2	-7.24	306	128	V
			5.465021	66.05	Pk	34.70	0.00	-37.96	62.79	-	-	68.2	-5.41	306	128	V
			* 5.460000	48.15	RMS	34.70	0.00	-38.00	44.85	54	-9.15	-	-	306	128	V
			* 5.458821	49.19	RMS	34.70	0.00	-38.03	45.86	54	-8.14	-	-	306	128	V
			* 5.458821	49.19	RMS	34.70	0.00	-38.03	45.86	54	-8.14	-	-	306	128	V
		16	* 5.460000	61.94	Pk	34.50	0.00	-36.86	59.58	-	-	74	-14.42	358	121	H
			* 5.459954	65.19	Pk	34.50	0.00	-36.86	62.83	-	-	74	-11.17	358	121	H
			5.470000	62.51	Pk	34.50	0.00	-36.83	60.18	-	-	68.2	-8.02	358	121	H
			5.464510	65.55	Pk	34.50	0.00	-36.82	63.23	-	-	68.2	-4.97	358	121	H
			* 5.460000	50.25	RMS	34.50	0.00	-36.86	47.89	54	-6.11	-	-	358	121	H
			* 5.458399	51.42	RMS	34.50	0.00	-36.85	49.07	54	-4.93	-	-	358	121	H
			* 5.458399	51.42	RMS	34.50	0.00	-36.85	49.07	54	-4.93	-	-	358	121	H
			* 5.460000	55.92	Pk	34.50	0.00	-36.86	53.56	-	-	74	-20.44	215	299	V
			* 5.379222	59.29	Pk	34.60	0.00	-36.92	56.97	-	-	74	-17.03	215	299	V
			5.470000	56.05	Pk	34.50	0.00	-36.83	53.72	-	-	68.2	-14.48	215	299	V
			5.460910	58.32	Pk	34.50	0.00	-36.84	55.98	-	-	68.2	-12.22	215	299	V
			* 5.460000	45.80	RMS	34.50	0.00	-36.86	43.44	54	-10.56	-	-	215	299	V
			* 5.356911	47.16	RMS	34.60	0.00	-36.97	44.79	54	-9.21	-	-	215	299	V
			* 5.356911	47.16	RMS	34.60	0.00	-36.97	44.79	54	-9.21	-	-	215	299	V
EHT160 996+484T - RU94	5570 (Upper)	6	5.725000	57.62	Pk	34.70	0.00	-31.75	60.57	-	-	68.2	-7.63	301	118	H
			5.725010	58.13	Pk	34.70	0.00	-31.75	61.08	-	-	68.2	-7.12	301	118	H
			5.725000	57.69	Pk	34.70	0.00	-31.75	60.64	-	-	68.2	-7.56	233	148	V
		16	5.725322	60.41	Pk	34.70	0.00	-31.74	63.37	-	-	68.2	-4.83	233	148	V
			5.725000	56.24	Pk	34.60	0.00	-32.20	58.64	-	-	68.2	-9.56	311	141	H
			5.777851	60.61	Pk	34.80	0.00	-32.11	63.30	-	-	68.2	-4.90	311	141	H
			5.725000	54.15	Pk	34.60	0.00	-32.20	56.55	-	-	68.2	-11.65	268	176	V
			5.810066	57.36	Pk	34.80	0.00	-32.02	60.14	-	-	68.2	-8.06	268	176	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/ 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	5500	6+16	* 5.410888	48.87	RMS	34.50	0.00	-39.07	44.30	54	-9.70	-	-	250	277	H
			* 5.410888	48.87	RMS	34.50	0.00	-39.07	44.30	54	-9.70	-	-	250	277	H
			* 5.444932	60.84	Pk	34.50	0.00	-38.99	56.35	-	-	74	-17.65	250	277	H
			* 5.460000	58.99	Pk	34.50	0.00	-38.85	54.64	-	-	74	-19.36	250	277	H
			* 5.460000	47.89	RMS	34.50	0.00	-38.85	43.54	54	-10.46	-	-	250	277	H
			5.469554	67.48	Pk	34.50	0.00	-38.83	63.15	-	-	68.2	-5.05	250	277	H
			* 5.470000	64.10	Pk	34.50	0.00	-38.83	59.77	-	-	68.2	-8.43	250	277	H
			* 5.392688	60.37	Pk	34.50	0.00	-39.05	55.82	-	-	74	-18.18	230	278	V
			* 5.417488	48.40	RMS	34.50	0.00	-39.00	43.90	54	-10.10	-	-	230	278	V
			* 5.417488	48.40	RMS	34.50	0.00	-39.00	43.90	54	-10.10	-	-	230	278	V
			* 5.460000	58.89	Pk	34.50	0.00	-38.85	54.54	-	-	74	-19.46	230	278	V
			* 5.460000	47.31	RMS	34.50	0.00	-38.85	42.96	54	-11.04	-	-	230	278	V
	5700	6+16	5.469821	61.81	Pk	34.50	0.00	-38.83	57.48	-	-	68.2	-10.72	230	278	V
			5.470000	60.48	Pk	34.50	0.00	-38.83	56.15	-	-	68.2	-12.05	230	278	V
			5.725000	63.45	Pk	34.60	0.00	-38.00	60.05	-	-	68.2	-8.15	45	244	H
			5.725128	66.17	Pk	34.60	0.00	-38.00	62.77	-	-	68.2	-5.43	45	244	H
			5.725000	58.42	Pk	34.60	0.00	-38.00	55.02	-	-	68.2	-13.18	60	245	V
			5.725507	61.06	Pk	34.60	0.00	-38.01	57.65	-	-	68.2	-10.55	60	245	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/ 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	* 5.460000	56.67	Pk	34.60	0.00	-35.21	56.06	-	-	74	-17.94	255	191	H
			* 5.459354	58.84	Pk	34.60	0.00	-35.20	58.24	-	-	74	-15.76	255	191	H
			5.470000	63.12	Pk	34.60	0.00	-35.15	62.57	-	-	68.2	-5.63	255	191	H
			5.469421	63.66	Pk	34.60	0.00	-35.16	63.10	-	-	68.2	-5.10	255	191	H
			* 5.460000	46.12	RMS	34.60	0.00	-35.21	45.51	54	-8.49	-	-	255	191	H
			* 5.455377	46.27	RMS	34.60	0.00	-35.18	45.69	54	-8.31	-	-	255	191	H
			* 5.455377	46.27	RMS	34.60	0.00	-35.18	45.69	54	-8.31	-	-	255	191	H
			* 5.460000	54.92	Pk	34.60	0.00	-35.21	54.31	-	-	74	-19.69	185	203	V
			* 5.429533	58.04	Pk	34.60	0.00	-35.21	57.43	-	-	74	-16.57	185	203	V
			5.470000	55.58	Pk	34.60	0.00	-35.15	55.03	-	-	68.2	-13.17	185	203	V
			5.461710	58.76	Pk	34.60	0.00	-35.22	58.14	-	-	68.2	-10.06	185	203	V
			* 5.460000	44.61	RMS	34.60	0.00	-35.21	44.00	54	-10.00	-	-	185	203	V
			* 5.412910	46.09	RMS	34.60	0.00	-35.24	45.45	54	-8.55	-	-	185	203	V
			* 5.412910	46.09	RMS	34.60	0.00	-35.24	45.45	54	-8.55	-	-	185	203	V
	5670	6+16	5.725000	60.96	Pk	35.10	0.00	-35.06	61.00	-	-	68.2	-7.20	133	216	H
			5.729600	63.06	Pk	35.10	0.00	-35.00	63.16	-	-	68.2	-5.04	133	216	H
			5.725000	56.46	Pk	35.10	0.00	-35.06	56.50	-	-	68.2	-11.70	81	176	V
			5.725293	58.36	Pk	35.10	0.00	-35.06	58.40	-	-	68.2	-9.80	81	176	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	38.94	Pk	34.40	0.00	-16.30	57.04	-	-	74	-16.96	156	233	H
			* 5.445386	42.01	Pk	34.40	0.00	-16.30	60.11	-	-	74	-13.89	156	233	H
			5.470000	39.06	Pk	34.30	0.00	-16.30	57.06	-	-	68.2	-11.14	156	233	H
			5.469064	44.77	Pk	34.30	0.00	-16.30	62.77	-	-	68.2	-5.43	156	233	H
			* 5.460000	28.32	RMS	34.40	0.00	-16.30	46.42	54	-7.58	-	-	156	233	H
			* 5.458588	29.30	RMS	34.30	0.00	-16.30	47.30	54	-6.70	-	-	156	233	H
			* 5.458588	29.30	RMS	34.30	0.00	-16.30	47.30	54	-6.70	-	-	156	233	H
			* 5.460000	38.06	Pk	34.40	0.00	-16.30	56.16	-	-	74	-17.84	191	176	V
			* 5.421134	41.14	Pk	34.40	0.00	-16.30	59.24	-	-	74	-14.76	191	176	V
			5.470000	38.55	Pk	34.30	0.00	-16.30	56.55	-	-	68.2	-11.65	191	176	V
			5.467314	40.75	Pk	34.30	0.00	-16.20	58.85	-	-	68.2	-9.35	191	176	V
			* 5.460000	27.52	RMS	34.40	0.00	-16.30	45.62	54	-8.38	-	-	191	176	V
			* 5.402706	28.92	RMS	34.40	0.00	-16.20	47.12	54	-6.88	-	-	191	176	V
			* 5.402706	28.92	RMS	34.40	0.00	-16.20	47.12	54	-6.88	-	-	191	176	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	57.27	Pk	34.70	0.00	-31.30	60.67	-	-	74	-13.33	277	223	H
			* 5.442777	61.01	Pk	34.70	0.00	-31.37	64.34	-	-	74	-9.66	277	223	H
			5.470000	57.24	Pk	34.70	0.00	-31.21	60.73	-	-	68.2	-7.47	277	223	H
			5.469021	59.71	Pk	34.70	0.00	-31.23	63.18	-	-	68.2	-5.02	277	223	H
			* 5.460000	46.26	RMS	34.70	0.14	-31.30	49.80	54	-4.20	-	-	277	223	H
			* 5.458777	47.66	RMS	34.70	0.14	-31.29	51.21	54	-2.79	-	-	277	223	H
			* 5.458777	47.66	RMS	34.70	0.14	-31.29	51.21	54	-2.79	-	-	277	223	H
			* 5.460000	55.95	Pk	34.70	0.00	-31.30	59.35	-	-	74	-14.65	240	273	V
			* 5.405688	57.19	Pk	34.80	0.00	-31.44	60.55	-	-	74	-13.45	240	273	V
			5.470000	54.37	Pk	34.70	0.00	-31.21	57.86	-	-	68.2	-10.34	240	273	V
			5.468177	56.40	Pk	34.70	0.00	-31.25	59.85	-	-	68.2	-8.35	240	273	V
			* 5.460000	43.91	RMS	34.70	0.14	-31.30	47.45	54	-6.55	-	-	240	273	V
			* 5.458510	44.81	RMS	34.70	0.14	-31.29	48.36	54	-5.64	-	-	240	273	V
			* 5.458510	44.81	RMS	34.70	0.14	-31.29	48.36	54	-5.64	-	-	240	273	V
	5570 (Upper)		5.725000	62.46	PK	35.10	0.00	-37.50	60.06	-	-	68.2	-8.14	17	109	H
			5.726540	65.34	PK	35.10	0.00	-37.60	62.84	-	-	68.2	-5.36	17	109	H
			5.725000	57.20	PK	35.10	0.00	-37.50	54.80	-	-	68.2	-13.4	231	121	V
			5.726313	59.96	PK	35.10	0.00	-37.60	57.46	-	-	68.2	-10.74	231	121	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	56.07	Pk	34.60	0.00	-35.21	55.46	-	-	74	-18.54	352	232	H
			* 5.422244	58.60	Pk	34.60	0.00	-35.22	57.98	-	-	74	-16.02	352	232	H
			5.470000	58.99	Pk	34.60	0.00	-35.15	58.44	-	-	68.2	-9.76	352	232	H
			5.469154	60.07	Pk	34.60	0.00	-35.17	59.50	-	-	68.2	-8.70	352	232	H
			* 5.460000	46.02	RMS	34.60	0.00	-35.21	45.41	54	-8.59	-	-	352	232	H
			* 5.441844	46.59	RMS	34.60	0.00	-35.18	46.01	54	-7.99	-	-	352	232	H
			* 5.441844	46.59	RMS	34.60	0.00	-35.18	46.01	54	-7.99	-	-	352	232	H
			* 5.460000	55.35	Pk	34.60	0.00	-35.21	54.74	-	-	74	-19.26	241	142	V
			* 5.441555	58.22	Pk	34.60	0.00	-35.19	57.63	-	-	74	-16.37	241	142	V
			5.470000	55.39	Pk	34.60	0.00	-35.15	54.84	-	-	68.2	-13.36	241	142	V
			5.468710	57.03	Pk	34.60	0.00	-35.17	56.46	-	-	68.2	-11.74	241	142	V
			* 5.460000	44.62	RMS	34.60	0.00	-35.21	44.01	54	-9.99	-	-	241	142	V
			* 5.411710	46.10	RMS	34.60	0.00	-35.24	45.46	54	-8.54	-	-	241	142	V
			* 5.411710	46.10	RMS	34.60	0.00	-35.24	45.46	54	-8.54	-	-	241	142	V
EHT20 52T - RU40	5700	6+16	5.725000	62.37	Pk	35.10	0.00	-35.06	62.41	-	-	68.2	-5.79	317	233	H
			5.725095	63.54	Pk	35.10	0.00	-35.06	63.58	-	-	68.2	-4.62	317	233	H
			5.725000	55.46	Pk	35.10	0.00	-35.06	55.50	-	-	68.2	-12.70	247	158	V
			5.739573	57.49	Pk	35.10	0.00	-35.00	57.59	-	-	68.2	-10.61	247	158	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	60.51	Pk	34.70	0.00	-37.06	58.15	-	-	74	-15.85	270	202	H
			* 5.458977	62.54	Pk	34.70	0.00	-37.04	60.20	-	-	74	-13.80	270	202	H
			5.470000	60.17	Pk	34.70	0.00	-37.00	57.87	-	-	68.2	-10.33	270	202	H
			5.467799	65.97	Pk	34.70	0.00	-36.99	63.68	-	-	68.2	-4.52	270	202	H
			* 5.460000	47.55	RMS	34.70	0.00	-37.06	45.19	54	-8.81	-	-	270	202	H
			* 5.458043	48.29	RMS	34.70	0.00	-37.05	45.94	54	-8.06	-	-	270	202	H
			* 5.458043	48.29	RMS	34.70	0.00	-37.05	45.94	54	-8.06	-	-	270	202	H
			* 5.460000	56.06	Pk	34.70	0.00	-37.06	53.70	-	-	74	-20.30	239	261	V
			* 5.352978	59.82	Pk	34.70	0.00	-37.18	57.34	-	-	74	-16.66	239	261	V
			5.470000	56.10	Pk	34.70	0.00	-37.00	53.80	-	-	68.2	-14.40	239	261	V
			5.469532	58.53	Pk	34.70	0.00	-36.99	56.24	-	-	68.2	-11.96	239	261	V
			* 5.460000	46.39	RMS	34.70	0.00	-37.06	44.03	54	-9.97	-	-	239	261	V
			* 5.382466	47.21	RMS	34.80	0.00	-37.07	44.94	54	-9.06	-	-	239	261	V
			* 5.382466	47.21	RMS	34.80	0.00	-37.07	44.94	54	-9.06	-	-	239	261	V

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

Pk - Peak detector

RMS - RMS detection

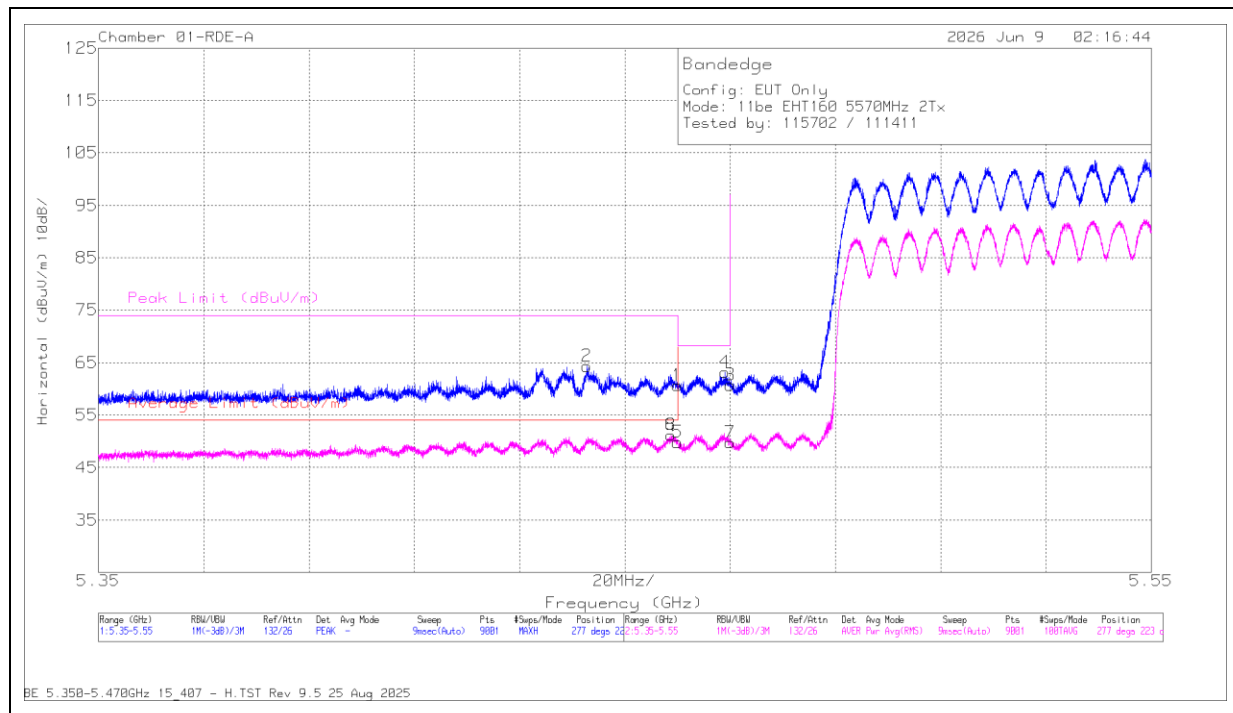
160MHz

UNI-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 (Lower)	6+16	* 5.460000	61.15	Pk	34.50	0.00	-36.86	58.79	-	-	74	-15.21	187	132	H
			* 5.458354	64.63	Pk	34.50	0.00	-36.85	62.28	-	-	74	-11.72	187	132	H
			5.470000	60.66	Pk	34.50	0.00	-36.83	58.33	-	-	68.2	-9.87	187	132	H
			5.469532	65.07	Pk	34.50	0.00	-36.83	62.74	-	-	68.2	-5.46	187	132	H
			* 5.460000	49.79	RMS	34.50	0.00	-36.86	47.43	54	-6.57	-	-	187	132	H
			* 5.458154	52.07	RMS	34.50	0.00	-36.86	49.71	54	-4.29	-	-	187	132	H
			* 5.458154	52.07	RMS	34.50	0.00	-36.86	49.71	54	-4.29	-	-	187	132	H
			* 5.460000	56.38	Pk	34.50	0.00	-36.86	54.02	-	-	74	-19.98	171	266	V
			* 5.431888	59.15	Pk	34.60	0.00	-36.89	56.86	-	-	74	-17.14	171	266	V
			5.470000	56.85	Pk	34.50	0.00	-36.83	54.52	-	-	68.2	-13.68	171	266	V
			5.462777	59.40	Pk	34.50	0.00	-36.84	57.06	-	-	68.2	-11.14	171	266	V
			* 5.460000	45.70	RMS	34.50	0.00	-36.86	43.34	54	-10.66	-	-	171	266	V
			* 5.376333	46.94	RMS	34.60	0.00	-36.91	44.63	54	-9.37	-	-	171	266	V
			* 5.376333	46.94	RMS	34.60	0.00	-36.91	44.63	54	-9.37	-	-	171	266	V
EHT160 996+484T - RU94	5570 (Upper)	6+16	5.725000	60.59	Pk	35.10	0.00	-35.06	60.63	-	-	68.2	-7.57	314	225	H
			5.775584	63.13	Pk	35.10	0.00	-34.98	63.25	-	-	68.2	-4.95	314	225	H
			5.725000	55.29	Pk	35.10	0.00	-35.06	55.33	-	-	68.2	-12.87	155	132	V
			5.814145	57.89	Pk	35.10	0.00	-35.00	57.99	-	-	68.2	-10.21	155	132	V

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

Pk - Peak detector

RMS - RMS detection

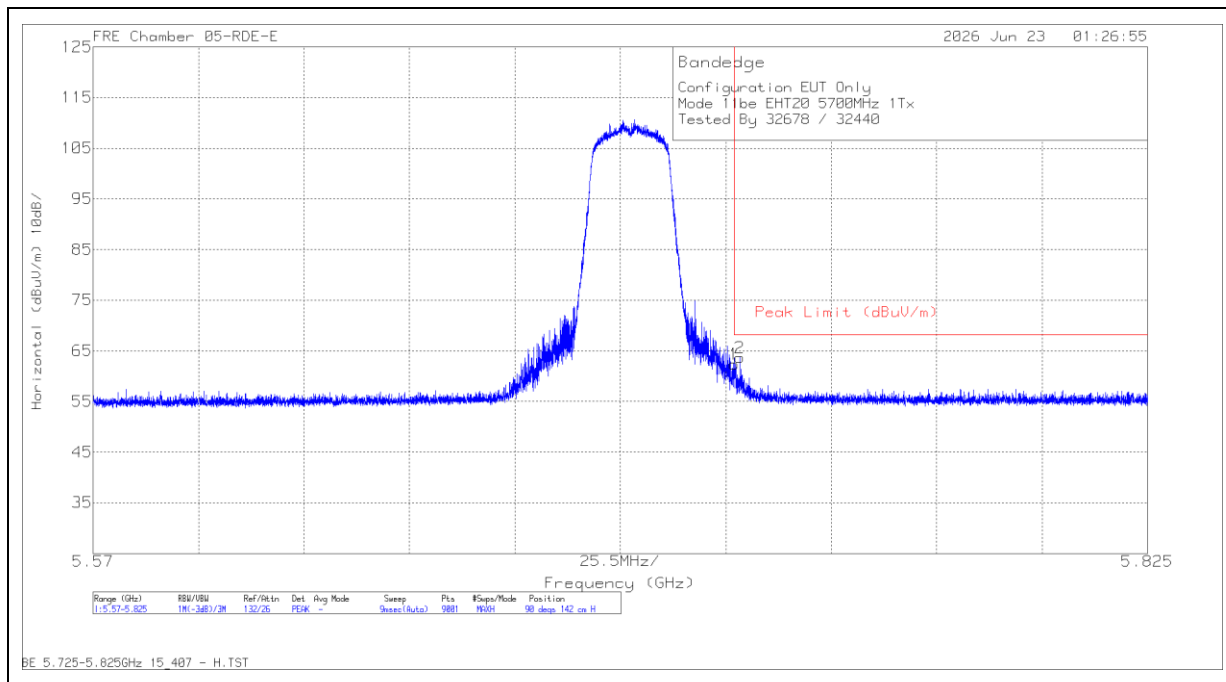
WORST-CASE BANDEDGE (LOW CHANNEL)**802.11be EHT160 / 5570 MHz / 2TX CDD/ SU****HORIZONTAL RESULT**

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
1	* 5.460000	57.27	Pk	34.70	0.00	-31.30	60.67	-	-	74	-13.33	277	223	H
2	* 5.442777	61.01	Pk	34.70	0.00	-31.37	64.34	-	-	74	-9.66	277	223	H
3	5.470000	57.24	Pk	34.70	0.00	-31.21	60.73	-	-	68.2	-7.47	277	223	H
4	5.469021	59.71	Pk	34.70	0.00	-31.23	63.18	-	-	68.2	-5.02	277	223	H
5	* 5.460000	46.26	RMS	34.70	0.14	-31.30	49.80	54	-4.2	-	-	277	223	H
6	* 5.458777	47.66	RMS	34.70	0.14	-31.29	51.21	54	-2.79	-	-	277	223	H
8	* 5.458777	47.66	RMS	34.70	0.14	-31.29	51.21	54	-2.79	-	-	277	223	H

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

Pk - Peak detector

RMS - RMS detection

WORST-CASE BANDEDGE (HIGH CHANNEL)**802.11be EHT20 / 5700 MHz / SISO 1TX / SU****HORIZONTAL RESULT**

Marker	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
1	5.725000	62.24	Pk	34.5	0.00	-34.41	62.33	-	-	68.2	-5.87	90	142	H
2	5.726370	63.56	Pk	34.5	0.00	-34.41	63.65	-	-	68.2	-4.55	90	142	H

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

Pk - Peak detector

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)	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
11n	5500	6 + 16	* 11.936314	52.45	PK-U	38.60	0.00	-40.30	50.75	-	-	74	-23.25	0	100	H
			* 11.951258	41.02	ADR	38.60	0.00	-40.06	39.56	54	-14.44	-	-	0	100	V
			* 11.95246	40.82	ADR	38.60	0.00	-40.05	39.37	54	-14.63	-	-	0	100	H
			* 11.958489	52.69	PK-U	38.60	0.00	-40.01	51.28	-	-	74	-22.72	0	100	V
			* 3.596871	44.07	ADR	33.00	0.00	-44.90	32.17	54	-21.83	-	-	0	100	H
			* 3.600571	55.87	PK-U	33.10	0.00	-44.85	44.12	-	-	74	-29.88	0	100	V
			* 3.602364	43.89	ADR	33.10	0.00	-44.90	32.09	54	-21.91	-	-	0	100	V
			* 3.604338	55.96	PK-U	33.10	0.00	-44.95	44.11	-	-	74	-29.89	0	100	H
			* 8.283923	41.38	ADR	35.80	0.00	-40.41	36.77	54	-17.23	-	-	0	100	H
			* 8.284255	53.30	PK-U	35.80	0.00	-40.41	48.69	-	-	74	-25.31	0	100	V
			* 8.290108	41.48	ADR	35.80	0.00	-40.69	36.59	54	-17.41	-	-	0	100	V
			* 8.297501	53.19	PK-U	35.80	0.00	-40.71	48.28	-	-	74	-25.72	0	100	H
			* 11.962411	52.83	PK-U	38.60	0.00	-40.02	51.41	-	-	74	-22.59	0	100	V
			* 11.972557	52.33	PK-U	38.60	0.00	-39.96	50.97	-	-	74	-23.03	0	100	H
			* 11.978397	40.83	ADR	38.60	0.00	-40.04	39.39	54	-14.61	-	-	0	100	H
	5580	6 + 16	* 11.980553	41.11	ADR	38.60	0.00	-40.05	39.66	54	-14.34	-	-	0	100	V
			* 3.802205	55.37	PK-U	33.30	0.00	-44.58	44.09	-	-	74	-29.91	0	100	V
			* 3.804251	43.67	ADR	33.30	0.00	-44.58	32.39	54	-21.61	-	-	0	100	V
			* 3.835646	43.61	ADR	33.40	0.00	-44.71	32.30	54	-21.7	-	-	0	100	H
			* 3.835652	55.25	PK-U	33.40	0.00	-44.71	43.94	-	-	74	-30.06	0	100	H
			* 8.212665	41.56	ADR	35.80	0.00	-40.87	36.49	54	-17.51	-	-	0	100	V
			* 8.215305	53.03	PK-U	35.80	0.00	-40.88	47.95	-	-	74	-26.05	0	100	V
			* 8.232697	41.50	ADR	35.80	0.00	-41.20	36.10	54	-17.9	-	-	0	100	H
			* 8.244684	53.25	PK-U	35.80	0.00	-41.14	47.91	-	-	74	-26.09	0	100	H
			* 11.881872	52.41	PK-U	38.50	0.00	-40.64	50.27	-	-	74	-23.73	0	100	H
			* 11.886085	40.81	ADR	38.50	0.00	-40.58	38.73	54	-15.27	-	-	0	100	H
			* 11.893421	41.02	ADR	38.50	0.00	-40.45	39.07	54	-14.93	-	-	0	100	V
			* 11.902225	53.11	PK-U	38.50	0.00	-40.20	51.41	-	-	74	-22.59	0	100	V
			* 3.88998	44.41	ADR	33.40	0.00	-45.00	32.81	54	-21.19	-	-	0	100	H
	5700	6 + 16	* 3.892859	44.49	ADR	33.40	0.00	-45.04	32.85	54	-21.15	-	-	0	100	V
			* 3.905399	56.05	PK-U	33.40	0.00	-44.95	44.50	-	-	74	-29.5	0	100	V
			* 3.92446	56.20	PK-U	33.40	0.00	-44.85	44.75	-	-	74	-29.25	0	100	H
			* 8.285871	41.59	ADR	35.80	0.00	-40.43	36.96	54	-17.04	-	-	0	100	V
			* 8.290288	53.26	PK-U	35.80	0.00	-40.70	48.36	-	-	74	-25.64	0	100	V
			* 8.307074	53.44	PK-U	35.80	0.00	-41.10	48.14	-	-	74	-25.86	0	100	H
			* 8.314305	41.66	ADR	35.80	0.00	-40.99	36.47	54	-17.53	-	-	0	100	H
			* 2.748561	45.73	ADR	32.20	0.00	-46.05	31.88	54	-22.12	-	-	0	201	V
			* 2.750675	45.41	ADR	32.20	0.00	-46.07	31.54	54	-22.46	-	-	0	100	H
			* 2.752081	56.86	PK-U	32.20	0.00	-46.09	42.97	-	-	74	-31.03	0	201	V
			* 2.753621	57.27	PK-U	32.20	0.00	-46.12	43.35	-	-	74	-30.65	0	100	H
			13.479446	52.49	PK-U	38.90	0.00	-39.75	51.64	-	-	68.2	-16.56	0	100	H
	5720 (Straddle)	6 + 16	13.486681	52.57	PK-U	38.90	0.00	-39.73	51.74	-	-	68.2	-16.46	0	200	V
			8.573319	53.10	PK-U	35.80	0.00	-40.89	48.01	-	-	68.2	-20.19	0	201	V
			8.593161	52.51	PK-U	35.90	0.00	-41.10	47.31	-	-	68.2	-20.89	0	100	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

40MHz

UNII-2C (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	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
11n	5510	6 + 16	* 11.864142	52.39	PK-U	38.50	0.00	-40.55	50.34	-	-	74	-23.66	360	100	V
			* 11.875537	40.99	ADR	38.50	0.00	-40.54	38.95	54	-15.05	-	-	360	100	V
			* 11.883902	41.11	ADR	38.50	0.00	-40.62	38.99	54	-15.01	-	-	360	100	H
			* 11.902826	52.86	PK-U	38.50	0.00	-40.18	51.18	-	-	74	-22.82	360	100	H
			* 3.773614	55.62	PK-U	33.30	0.00	-44.72	44.20	-	-	74	-29.8	360	100	V
			* 3.785907	43.69	ADR	33.30	0.00	-44.85	32.14	54	-21.86	-	-	360	100	V
			* 3.788201	44.07	ADR	33.30	0.00	-44.72	32.65	54	-21.35	-	-	360	100	H
			* 3.789941	55.73	PK-U	33.30	0.00	-44.67	44.36	-	-	74	-29.64	360	100	H
			* 8.268894	41.42	ADR	35.80	0.00	-40.99	36.23	54	-17.77	-	-	360	100	H
			* 8.269832	41.34	ADR	35.80	0.00	-41.00	36.14	54	-17.86	-	-	360	100	V
			* 8.293049	53.00	PK-U	35.80	0.00	-40.77	48.03	-	-	74	-25.97	360	100	H
			* 8.30529	53.41	PK-U	35.80	0.00	-41.05	48.16	-	-	74	-25.84	360	100	V
			* 11.914014	40.67	ADR	38.60	0.00	-40.07	39.20	54	-14.8	-	-	360	100	V
			* 11.916165	52.40	PK-U	38.60	0.00	-40.07	50.93	-	-	74	-23.07	360	100	V
	5550	6 + 16	* 11.922099	52.55	PK-U	38.60	0.00	-40.15	51.00	-	-	74	-23	360	100	H
			* 11.937236	40.74	ADR	38.60	0.00	-40.30	39.04	54	-14.96	-	-	360	100	H
			* 3.605092	55.67	PK-U	33.10	0.00	-44.97	43.80	-	-	74	-30.2	360	100	H
			* 3.608979	55.38	PK-U	33.10	0.00	-44.97	43.51	-	-	74	-30.49	360	100	V
			* 3.618599	43.93	ADR	33.10	0.00	-45.01	32.02	54	-21.98	-	-	360	100	H
			* 3.639852	43.91	ADR	33.10	0.00	-44.76	32.25	54	-21.75	-	-	360	100	V
			* 8.277466	41.29	ADR	35.80	0.00	-40.71	36.38	54	-17.62	-	-	360	100	H
			* 8.280941	41.27	ADR	35.80	0.00	-40.46	36.61	54	-17.39	-	-	360	100	V
			* 8.313013	53.34	PK-U	35.80	0.00	-41.00	48.14	-	-	74	-25.86	360	100	H
			* 8.317110	53.18	PK-U	35.80	0.00	-41.00	47.98	-	-	74	-26.02	360	100	V
			* 11.965726	52.92	PK-U	38.60	0.00	-39.96	51.56	-	-	74	-22.44	360	100	H
			* 11.968504	40.97	ADR	38.60	0.00	-39.95	39.62	54	-14.38	-	-	360	100	H
			* 11.971645	53.06	PK-U	38.60	0.00	-39.98	51.68	-	-	74	-22.32	360	100	V
			* 11.981299	40.97	ADR	38.60	0.00	-40.09	39.48	54	-14.52	-	-	360	100	V
	5670	6 + 16	* 3.785569	43.83	ADR	33.30	0.00	-44.86	32.27	54	-21.73	-	-	360	100	H
			* 3.788729	43.78	ADR	33.30	0.00	-44.71	32.37	54	-21.63	-	-	360	100	V
			* 3.791269	55.21	PK-U	33.30	0.00	-44.68	43.83	-	-	74	-30.17	360	100	H
			* 3.791682	55.35	PK-U	33.30	0.00	-44.69	43.96	-	-	74	-30.04	360	100	V
			* 8.258948	53.30	PK-U	35.80	0.00	-41.03	48.07	-	-	74	-25.93	360	100	V
			* 8.264668	41.43	ADR	35.80	0.00	-41.07	36.16	54	-17.84	-	-	360	100	V
			* 8.268147	53.30	PK-U	35.80	0.00	-41.02	48.08	-	-	74	-25.92	360	100	H
			* 8.271214	41.40	ADR	35.80	0.00	-40.97	36.23	54	-17.77	-	-	360	100	H
			* 11.863806	40.92	ADR	38.50	0.00	-40.55	38.87	54	-15.13	-	-	360	100	V
			* 11.876606	52.46	PK-U	38.50	0.00	-40.57	50.39	-	-	74	-23.61	360	100	V
			* 11.882624	53.44	PK-U	38.50	0.00	-40.63	51.31	-	-	74	-22.69	360	100	H
			* 11.896397	40.96	ADR	38.50	0.00	-40.37	39.09	54	-14.91	-	-	360	100	H
			* 3.635189	55.91	PK-U	33.10	0.00	-44.84	44.17	-	-	74	-29.83	360	100	V
	5710 (Straddle)	6 + 16	* 3.637723	43.85	ADR	33.10	0.00	-44.84	32.11	54	-21.89	-	-	360	100	H
			* 3.646716	43.95	ADR	33.10	0.00	-44.80	32.25	54	-21.75	-	-	360	100	V
			* 3.658509	55.77	PK-U	33.10	0.00	-44.87	44.00	-	-	74	-30	360	100	H
			* 8.246982	53.47	PK-U	35.80	0.00	-41.21	48.06	-	-	74	-25.94	360	100	V
			* 8.256502	41.42	ADR	35.80	0.00	-41.04	36.18	54	-17.82	-	-	360	100	V
			* 8.259691	53.69	PK-U	35.80	0.00	-41.00	48.49	-	-	74	-25.51	360	100	H
			* 8.26714	41.37	ADR	35.80	0.00	-41.05	36.12	54	-17.88	-	-	360	100	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/ 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
11ac	5530	6 + 16	* 4.683136	56.40	PK-U	34.00	0.00	-45.70	44.70	-	-	74	-29.3	0	100	V
			* 4.687202	45.06	ADR	34.00	0.00	-45.68	33.38	54	-20.62	-	-	0	100	H
			* 4.691342	56.24	PK-U	34.00	0.00	-45.56	44.68	-	-	74	-29.32	0	100	H
			* 4.692216	44.59	ADR	34.00	0.00	-45.52	33.07	54	-20.93	-	-	0	100	V
			7.188085	53.08	PK-U	35.60	0.00	-42.40	46.28	-	-	68.2	-21.92	0	100	V
			7.205988	53.09	PK-U	35.60	0.00	-42.37	46.32	-	-	68.2	-21.88	0	100	H
			9.586305	53.58	PK-U	36.60	0.00	-41.26	48.92	-	-	68.2	-19.28	0	100	V
			9.586479	53.90	PK-U	36.60	0.00	-41.25	49.25	-	-	68.2	-18.95	0	100	H
	5610	6 + 16	* 4.682276	44.78	ADR	34.00	0.00	-45.70	33.08	54	-20.92	-	-	0	100	V
			* 4.684162	56.98	PK-U	34.00	0.00	-45.69	45.29	-	-	74	-28.71	0	100	H
			* 4.688856	45.03	ADR	34.00	0.00	-45.67	33.36	54	-20.64	-	-	0	100	H
			* 4.694089	56.57	PK-U	34.00	0.00	-45.43	45.14	-	-	74	-28.86	0	100	V
			7.192994	53.91	PK-U	35.60	0.00	-42.46	47.05	-	-	68.2	-21.15	0	100	H
			7.194495	53.78	PK-U	35.60	0.00	-42.46	46.92	-	-	68.2	-21.28	0	100	V
			9.556287	53.53	PK-U	36.60	0.00	-41.20	48.93	-	-	68.2	-19.27	0	100	H
			9.577677	53.47	PK-U	36.60	0.00	-40.86	49.21	-	-	68.2	-18.99	0	100	V
	5690 (Straddle)	6 + 16	* 4.689363	44.83	ADR	34.00	0.00	-45.65	33.18	54	-20.82	-	-	0	100	V
			* 4.690856	56.60	PK-U	34.00	0.00	-45.59	45.01	-	-	74	-28.99	0	100	V
			* 4.694622	44.89	ADR	34.00	0.00	-45.38	33.51	54	-20.49	-	-	0	100	H
			* 4.700195	56.52	PK-U	34.00	0.00	-45.33	45.19	-	-	74	-28.81	0	100	H
			7.184612	53.60	PK-U	35.60	0.00	-42.36	46.84	-	-	68.2	-21.36	0	100	H
			7.196057	53.39	PK-U	35.60	0.00	-42.45	46.54	-	-	68.2	-21.66	0	100	V
			9.566997	53.92	PK-U	36.60	0.00	-41.27	49.25	-	-	68.2	-18.95	0	100	H
			9.572901	53.31	PK-U	36.60	0.00	-40.98	48.93	-	-	68.2	-19.27	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

160MHz

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
11ac	5570	6 + 16	* 12.212561	41.60	ADR	38.80	0.00	-40.19	40.21	54	-13.79	-	-	0	100	H
			* 12.214293	53.30	PK-U	38.80	0.00	-40.14	51.96	-	-	74	-22.04	0	100	V
			* 12.225982	41.49	ADR	38.80	0.00	-39.64	40.65	54	-13.35	-	-	0	100	V
			* 12.249606	53.26	PK-U	38.80	0.00	-40.30	51.76	-	-	74	-22.24	0	100	H
			* 3.784009	43.94	ADR	33.30	0.00	-44.92	32.32	54	-21.68	-	-	0	100	V
			* 3.789189	43.82	ADR	33.30	0.00	-44.69	32.43	54	-21.57	-	-	0	100	H
			* 3.789642	55.28	PK-U	33.30	0.00	-44.68	43.90	-	-	74	-30.1	0	100	H
			* 3.790629	55.72	PK-U	33.30	0.00	-44.68	44.34	-	-	74	-29.66	0	100	V
			* 8.226698	53.35	PK-U	35.80	0.00	-41.03	48.12	-	-	74	-25.88	0	100	V
			* 8.256362	41.82	ADR	35.80	0.00	-41.05	36.57	54	-17.43	-	-	0	100	H
			* 8.259322	53.64	PK-U	35.80	0.00	-41.02	48.42	-	-	74	-25.58	0	100	H
			* 8.260192	41.50	ADR	35.80	0.00	-41.00	36.30	54	-17.7	-	-	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

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/Cb/I 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	* 11.042315	40.85	ADR	37.70	0.00	-39.93	38.62	54	-15.38	-	-	360	100	V
			* 11.044864	52.40	PK-U	37.70	0.00	-40.00	50.10	-	-	74	-23.9	360	100	H
			* 11.045444	53.14	PK-U	37.70	0.00	-40.02	50.82	-	-	74	-23.18	360	100	V
			* 11.055690	40.73	ADR	37.80	0.00	-40.35	38.18	54	-15.82	-	-	360	100	H
			* 3.882834	44.25	ADR	33.40	0.00	-44.96	32.69	54	-21.31	-	-	360	100	H
			* 3.889267	55.84	PK-U	33.40	0.00	-44.97	44.27	-	-	74	-29.73	360	100	V
			* 3.890981	55.77	PK-U	33.40	0.00	-45.02	44.15	-	-	74	-29.85	360	100	H
			* 3.892247	44.34	ADR	33.40	0.00	-45.04	32.70	54	-21.3	-	-	360	100	V
			* 7.349777	52.59	PK-U	35.60	0.00	-41.10	47.09	-	-	74	-26.91	360	100	H
			* 7.362509	52.97	PK-U	35.60	0.00	-41.10	47.47	-	-	74	-26.53	360	100	V
	5580		* 7.368412	41.36	ADR	35.60	0.00	-41.33	35.63	54	-18.37	-	-	360	100	H
			* 7.371612	41.35	ADR	35.60	0.00	-41.41	35.54	54	-18.46	-	-	360	100	V
			* 11.868022	40.88	ADR	38.50	0.00	-40.52	38.86	54	-15.14	-	-	360	100	V
			* 11.870590	52.67	PK-U	38.50	0.00	-40.47	50.70	-	-	74	-23.3	360	100	V
			* 11.872359	40.81	ADR	38.50	0.00	-40.50	38.81	54	-15.19	-	-	360	100	H
			* 11.887785	52.86	PK-U	38.50	0.00	-40.58	50.78	-	-	74	-23.22	360	100	H
			* 3.782594	56.18	PK-U	33.30	0.00	-44.93	44.55	-	-	74	-29.45	360	100	H
			* 3.783887	55.55	PK-U	33.30	0.00	-44.92	43.93	-	-	74	-30.07	360	100	V
			* 3.788267	43.90	ADR	33.30	0.00	-44.71	32.49	54	-21.51	-	-	360	100	V
			* 3.788688	43.97	ADR	33.30	0.00	-44.71	32.56	54	-21.44	-	-	360	100	H
	5700		* 7.588163	40.98	ADR	35.70	0.00	-41.41	35.27	54	-18.73	-	-	360	100	H
			* 7.600589	40.88	ADR	35.70	0.00	-41.31	35.27	54	-18.73	-	-	360	100	V
			* 7.611753	52.99	PK-U	35.70	0.00	-41.25	47.44	-	-	74	-26.56	360	100	V
			* 7.622470	52.77	PK-U	35.70	0.00	-41.16	47.31	-	-	74	-26.69	360	100	H
			* 11.952264	52.32	PK-U	38.60	0.00	-40.05	50.87	-	-	74	-23.13	0	100	V
			* 11.959095	52.75	PK-U	38.60	0.00	-39.99	51.36	-	-	74	-22.64	0	100	H
			* 11.959575	40.81	ADR	38.60	0.00	-39.99	39.42	54	-14.58	-	-	0	100	H
			* 11.961099	40.90	ADR	38.60	0.00	-40.02	39.48	54	-14.52	-	-	0	100	V
			* 3.897313	44.26	ADR	33.40	0.00	-45.00	32.66	54	-21.34	-	-	0	100	V
			* 3.897594	44.31	ADR	33.40	0.00	-44.99	32.72	54	-21.28	-	-	0	100	H
	5720 (Straddle)		* 3.908467	55.84	PK-U	33.40	0.00	-44.97	44.27	-	-	74	-29.73	0	100	H
			* 3.911240	56.14	PK-U	33.40	0.00	-44.99	44.55	-	-	74	-29.45	0	100	V
			* 7.318723	52.55	PK-U	35.60	0.00	-41.57	46.58	-	-	74	-27.42	0	100	V
			* 7.340961	52.94	PK-U	35.60	0.00	-41.32	47.22	-	-	74	-26.78	0	100	H
			* 7.342943	40.92	ADR	35.60	0.00	-41.28	35.24	54	-18.76	-	-	0	100	H
			* 7.352523	41.21	ADR	35.60	0.00	-41.08	35.73	54	-18.27	-	-	0	100	V
			* 11.863612	52.76	PK-U	38.50	0.00	-40.54	50.72	-	-	74	-23.28	360	100	H
			* 11.865878	40.98	ADR	38.50	0.00	-40.54	38.94	54	-15.06	-	-	360	100	V
			* 11.877598	53.04	PK-U	38.50	0.00	-40.59	50.95	-	-	74	-23.05	360	100	V
			* 11.884950	40.90	ADR	38.50	0.00	-40.60	38.80	54	-15.2	-	-	360	100	H
			* 3.883114	56.46	PK-U	33.40	0.00	-44.96	44.90	-	-	74	-29.1	360	100	H
			* 3.883607	55.54	PK-U	33.40	0.00	-44.94	44.00	-	-	74	-30	360	100	V
			* 3.888801	44.27	ADR	33.40	0.00	-44.96	32.71	54	-21.29	-	-	360	100	V
			* 3.890034	44.34	ADR	33.40	0.00	-45.00	32.74	54	-21.26	-	-	360	100	H
			* 8.296444	53.61	PK-U	35.80	0.00	-40.72	48.69	-	-	74	-25.31	360	100	V
			* 8.297730	52.92	PK-U	35.80	0.00	-40.71	48.01	-	-	74	-25.99	360	100	H
			* 8.302035	41.62	ADR	35.80	0.00	-40.83	36.59	54	-17.41	-	-	360	100	V
			* 8.318570	41.37	ADR	35.80	0.00	-41.06	36.11	54	-17.89	-	-	360	100	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

40MHz

UNII-2C (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	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	* 4.683016	45.05	ADR	34.00	0.00	-45.70	33.35	54	-20.65	-	-	0	100	H
			* 4.683996	44.82	ADR	34.00	0.00	-45.69	33.13	54	-20.87	-	-	0	201	V
			* 4.686550	56.91	PK-U	34.00	0.00	-45.68	45.23	-	-	74	-28.77	0	100	H
			* 4.698096	56.30	PK-U	34.00	0.00	-45.28	45.02	-	-	74	-28.98	0	201	V
			7.191300	53.72	PK-U	35.60	0.00	-42.45	46.87	-	-	68.2	-21.33	0	100	H
			7.209822	53.64	PK-U	35.60	0.00	-42.15	47.09	-	-	68.2	-21.11	0	201	V
			9.564187	53.32	PK-U	36.60	0.00	-41.06	48.86	-	-	68.2	-19.34	0	200	V
			9.571329	53.44	PK-U	36.60	0.00	-41.14	48.90	-	-	68.2	-19.3	0	100	H
			* 4.666702	44.82	ADR	34.00	0.00	-45.74	33.08	54	-20.92	-	-	0	100	H
			* 4.680189	56.69	PK-U	34.00	0.00	-45.72	44.97	-	-	74	-29.03	0	100	V
	5550		* 4.690295	56.84	PK-U	34.00	0.00	-45.62	45.22	-	-	74	-28.78	0	100	H
			* 4.691269	44.92	ADR	34.00	0.00	-45.57	33.35	54	-20.65	-	-	0	100	V
			7.199991	53.22	PK-U	35.60	0.00	-42.45	46.37	-	-	68.2	-21.83	0	100	V
			7.202482	53.82	PK-U	35.60	0.00	-42.48	46.94	-	-	68.2	-21.26	0	100	H
			9.559625	53.72	PK-U	36.60	0.00	-40.95	49.37	-	-	68.2	-18.83	0	100	H
			9.570368	53.41	PK-U	36.60	0.00	-41.22	48.79	-	-	68.2	-19.41	0	100	V
			* 11.953931	52.37	PK-U	38.60	0.00	-40.04	50.93	-	-	74	-23.07	360	100	V
			* 11.958136	41.06	ADR	38.60	0.00	-40.02	39.64	54	-14.36	-	-	360	100	H
			* 11.958437	40.86	ADR	38.60	0.00	-40.01	39.45	54	-14.55	-	-	360	100	V
			* 11.961372	52.44	PK-U	38.60	0.00	-40.02	51.02	-	-	74	-22.98	360	100	H
	5670		* 3.779981	55.77	PK-U	33.30	0.00	-44.83	44.24	-	-	74	-29.76	360	100	V
			* 3.783161	43.93	ADR	33.30	0.00	-44.94	32.29	54	-21.71	-	-	360	100	H
			* 3.790221	43.88	ADR	33.30	0.00	-44.67	32.51	54	-21.49	-	-	360	100	V
			* 3.790294	56.29	PK-U	33.30	0.00	-44.67	44.92	-	-	74	-29.08	360	100	H
			* 7.576621	41.04	ADR	35.70	0.00	-41.52	35.22	54	-18.78	-	-	360	100	V
			* 7.582379	40.96	ADR	35.70	0.00	-41.46	35.20	54	-18.8	-	-	360	100	H
			* 7.585375	52.85	PK-U	35.70	0.00	-41.46	47.09	-	-	74	-26.91	360	100	H
			* 7.590852	52.80	PK-U	35.70	0.00	-41.33	47.17	-	-	74	-26.83	360	100	V
			* 11.894081	40.83	ADR	38.50	0.00	-40.47	38.86	54	-15.14	-	-	360	100	V
			* 11.899801	52.52	PK-U	38.50	0.00	-40.27	50.75	-	-	74	-23.25	360	100	H
	5710 (Straddle)		* 11.902205	40.80	ADR	38.50	0.00	-40.20	39.10	54	-14.9	-	-	360	100	H
			* 11.920503	52.96	PK-U	38.60	0.00	-40.11	51.45	-	-	74	-22.55	360	100	V
			* 3.650487	43.79	ADR	33.10	0.00	-44.87	32.02	54	-21.98	-	-	360	100	V
			* 3.654060	55.27	PK-U	33.10	0.00	-44.82	43.55	-	-	74	-30.45	360	100	H
			* 3.656680	43.82	ADR	33.10	0.00	-44.83	32.09	54	-21.91	-	-	360	100	H
			* 3.685507	55.92	PK-U	33.10	0.00	-44.80	44.22	-	-	74	-29.78	360	100	V
			* 8.284865	41.58	ADR	35.80	0.00	-40.40	36.98	54	-17.02	-	-	360	100	H
			* 8.296550	41.52	ADR	35.80	0.00	-40.72	36.60	54	-17.4	-	-	360	100	V
			* 8.308820	53.50	PK-U	35.80	0.00	-41.08	48.22	-	-	74	-25.78	360	100	H
			* 8.320003	53.36	PK-U	35.80	0.00	-41.12	48.04	-	-	74	-25.96	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

80MHz

UNII-2C (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Ftr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT80 SU Mode	5530	6 + 16	* 11.950387	52.93	PK-U	38.60	0.00	-40.09	51.44	-	-	74	-22.56	360	100	H
			* 11.952793	41.14	ADR	38.60	0.00	-40.04	39.70	54	-14.3	-	-	360	100	V
			* 11.954285	41.00	ADR	38.60	0.00	-40.03	39.57	54	-14.43	-	-	360	100	H
			* 11.964095	52.55	PK-U	38.60	0.00	-39.98	51.17	-	-	74	-22.83	360	100	V
			* 3.748828	43.75	ADR	33.20	0.00	-44.94	32.01	54	-21.99	-	-	360	100	H
			* 3.752654	43.63	ADR	33.20	0.00	-44.95	31.88	54	-22.12	-	-	360	100	V
			* 3.758468	55.90	PK-U	33.20	0.00	-44.86	44.24	-	-	74	-29.76	360	100	V
			* 3.773908	55.48	PK-U	33.30	0.00	-44.71	44.07	-	-	74	-29.93	360	100	H
			* 8.212370	41.20	ADR	35.80	0.00	-40.88	36.12	54	-17.88	-	-	360	100	H
			* 8.213093	52.62	PK-U	35.80	0.00	-40.87	47.55	-	-	74	-26.45	360	100	V
	* 8.229053		41.28	ADR	35.80	0.00	-41.12	35.96	54	-18.04	-	-	360	100	V	
	* 8.231454		52.94	PK-U	35.80	0.00	-41.18	47.56	-	-	74	-26.44	360	100	H	
	* 12.324144		52.65	PK-U	38.80	0.00	-40.46	50.99	-	-	74	-23.01	360	100	V	
	* 12.339455		40.97	ADR	38.80	0.00	-40.60	39.17	54	-14.83	-	-	360	100	V	
	* 12.344774		40.74	ADR	38.80	0.00	-40.61	38.93	54	-15.07	-	-	360	100	H	
	* 12.357712		53.17	PK-U	38.80	0.00	-40.74	51.23	-	-	74	-22.77	360	100	H	
	* 3.832623		43.33	ADR	33.40	0.00	-44.62	32.11	54	-21.89	-	-	360	100	V	
	* 3.843816		55.65	PK-U	33.40	0.00	-44.54	44.51	-	-	74	-29.49	360	100	H	
	* 3.846710		55.19	PK-U	33.40	0.00	-44.54	44.05	-	-	74	-29.95	360	100	V	
	* 3.858656		43.25	ADR	33.40	0.00	-44.70	31.95	54	-22.05	-	-	360	100	H	
	* 8.311278		41.35	ADR	35.80	0.00	-41.05	36.10	54	-17.9	-	-	360	100	V	
	* 8.315772		41.26	ADR	35.80	0.00	-40.99	36.07	54	-17.93	-	-	360	100	H	
	* 8.328509		53.30	PK-U	35.80	0.00	-41.22	47.88	-	-	74	-26.12	360	100	V	
	* 8.342621		52.80	PK-U	35.80	0.00	-40.78	47.82	-	-	74	-26.18	360	100	H	
	4.417221		56.94	PK-U	33.70	0.00	-45.55	45.09	-	-	68.2	-23.11	0	100	H	
	4.419681		56.43	PK-U	33.70	0.00	-45.60	44.53	-	-	68.2	-23.67	0	201	V	
	10.287487		53.05	PK-U	37.30	0.00	-40.95	49.40	-	-	68.2	-18.8	0	100	H	
	10.297755		53.36	PK-U	37.30	0.00	-40.66	50.00	-	-	68.2	-18.2	0	201	V	
	14.631832		52.40	PK-U	39.30	0.00	-38.06	53.64	-	-	68.2	-14.56	0	100	H	
	14.634252		51.96	PK-U	39.30	0.00	-38.13	53.13	-	-	68.2	-15.07	0	200	V	

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

160MHz

UNII-2C (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Ftr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT160 SU Mode	5570	6 + 16	* 4.682515	44.67	ADR	34.00	0.00	-45.70	32.97	54	-21.03	-	-	0	100	H
			* 4.685363	56.40	PK-U	34.00	0.00	-45.68	44.72	-	-	74	-29.28	0	201	V
			* 4.688455	56.15	PK-U	34.00	0.00	-45.68	44.47	-	-	74	-29.53	0	100	H
			* 4.694670	44.89	ADR	34.00	0.00	-45.38	33.51	54	-20.49	-	-	0	201	V
			7.174888	53.02	PK-U	35.60	0.00	-42.18	46.44	-	-	68.2	-21.76	0	100	H
			7.189910	53.10	PK-U	35.60	0.00	-42.42	46.28	-	-	68.2	-21.92	0	201	V
			9.553393	53.16	PK-U	36.60	0.00	-41.43	48.33	-	-	68.2	-19.87	0	200	V
			9.566766	53.22	PK-U	36.60	0.00	-41.25	48.57	-	-	68.2	-19.63	0	100	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

1.1.27. 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	* 3.639586	56.08	PK-U	33.10	0.00	-44.77	44.41	-	-	74	-29.59	360	100	H	
			* 3.640593	55.57	PK-U	33.10	0.00	-44.75	43.92	-	-	74	-30.08	360	100	V	
			* 3.641526	43.97	ADR	33.10	0.00	-44.72	32.35	54	-21.65	-	-	360	100	V	
			* 3.642973	43.91	ADR	33.10	0.00	-44.72	32.29	54	-21.71	-	-	360	100	H	
			* 8.242095	41.50	ADR	35.80	0.00	-41.06	36.24	54	-17.76	-	-	360	100	H	
			* 8.257415	53.13	PK-U	35.80	0.00	-41.02	47.91	-	-	74	-26.09	360	100	H	
			* 8.265695	53.04	PK-U	35.80	0.00	-41.06	47.78	-	-	74	-26.22	360	100	V	
			* 8.267246	41.53	ADR	35.80	0.00	-41.05	36.28	54	-17.72	-	-	360	100	V	
			10.481872	53.13	PK-U	37.50	0.00	-40.98	49.65	-	-	68.2	-18.55	360	100	V	
			10.501095	52.57	PK-U	37.50	0.00	-40.88	49.19	-	-	68.2	-19.01	360	100	H	
EHT20 52T - RU38	5580	6 + 16	* 2.882026	60.97	PK-U	32.60	0.00	-49.19	44.38	-	-	74	-29.62	360	201	V	
			* 2.882706	49.06	ADR	32.60	0.00	-49.18	32.48	54	-21.52	-	-	360	201	V	
			* 2.885040	48.95	ADR	32.60	0.00	-49.14	32.41	54	-21.59	-	-	360	100	H	
			* 2.885866	61.28	PK-U	32.60	0.00	-49.13	44.75	-	-	74	-29.25	360	100	H	
			4.406818	59.04	PK-U	33.80	0.00	-47.91	44.93	-	-	68.2	-23.27	360	100	H	
			4.420291	59.17	PK-U	33.80	0.00	-47.82	45.15	-	-	68.2	-23.05	360	200	V	
			10.569120	57.64	PK-U	37.70	0.00	-45.53	49.81	-	-	68.2	-18.39	128	287	V	
			10.573033	57.91	PK-U	37.70	0.00	-45.56	50.05	-	-	68.2	-18.15	76	385	H	
			* 10.601435	46.25	ADR	37.80	0.00	-45.83	38.22	54	-15.78	-	-	128	287	V	
			* 3.929710	43.86	ADR	33.40	0.00	-44.83	32.43	54	-21.57	-	-	0	100	H	
EHT20 52T - RU40	5700	6 + 16	* 3.933897	55.79	PK-U	33.40	0.00	-44.85	44.34	-	-	74	-29.66	0	100	V	
			* 3.936244	43.82	ADR	33.40	0.00	-44.83	32.39	54	-21.61	-	-	0	100	V	
			* 3.942457	56.60	PK-U	33.40	0.00	-44.80	45.20	-	-	74	-28.8	0	100	H	
			* 8.163908	41.04	ADR	35.80	0.00	-40.64	36.20	54	-17.8	-	-	0	100	V	
			* 8.171081	41.07	ADR	35.80	0.00	-40.98	35.89	54	-18.11	-	-	0	100	H	
			* 8.174041	52.72	PK-U	35.80	0.00	-41.10	47.42	-	-	74	-26.58	0	100	H	
			* 8.176801	52.97	PK-U	35.80	0.00	-41.15	47.62	-	-	74	-26.38	0	100	V	
			12.921367	52.63	PK-U	39.10	0.00	-40.04	51.69	-	-	68.2	-16.51	0	100	H	
			12.935329	52.75	PK-U	39.10	0.00	-40.35	51.50	-	-	68.2	-16.7	0	100	V	
			* 11.916788	52.27	PK-U	38.60	0.00	-40.09	50.78	-	-	74	-23.22	0	100	H	
	5720 (Straddle)		* 11.921134	40.89	ADR	38.60	0.00	-40.12	39.37	54	-14.63	-	-	0	100	H	
			* 11.924786	53.05	PK-U	38.60	0.00	-40.15	51.50	-	-	74	-22.5	0	100	V	
			* 11.936177	41.00	ADR	38.60	0.00	-40.30	39.30	54	-14.7	-	-	0	100	V	
			* 3.883432	55.75	PK-U	33.40	0.00	-44.95	44.20	-	-	74	-29.8	0	100	H	
			* 3.894092	44.16	ADR	33.40	0.00	-45.06	32.50	54	-21.5	-	-	0	100	H	
			* 3.901419	44.17	ADR	33.40	0.00	-44.94	32.63	54	-21.37	-	-	0	100	V	
			* 3.916165	56.16	PK-U	33.40	0.00	-45.04	44.52	-	-	74	-29.48	0	100	V	
			* 8.209172	53.23	PK-U	35.80	0.00	-40.88	48.15	-	-	74	-25.85	0	100	V	
			* 8.215707	41.47	ADR	35.80	0.00	-40.88	36.39	54	-17.61	-	-	0	100	H	
			* 8.243916	52.72	PK-U	35.80	0.00	-41.11	47.41	-	-	74	-26.59	0	100	H	
			* 8.245398	41.27	ADR	35.80	0.00	-41.17	35.90	54	-18.1	-	-	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

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	* 10.741156	52.94	PK-U	37.60	0.00	-40.53	50.01	-	-	74	-23.99	360	100	V
			* 10.746681	41.19	ADR	37.60	0.00	-40.49	38.30	54	-15.7	-	-	360	100	H
			* 10.750343	41.39	ADR	37.60	0.00	-40.51	38.48	54	-15.52	-	-	360	100	V
			* 10.758805	53.01	PK-U	37.60	0.00	-40.36	50.25	-	-	74	-23.75	360	100	H
			* 4.208519	56.18	PK-U	33.30	0.00	-45.30	44.18	-	-	74	-29.82	360	100	V
			* 4.220126	56.03	PK-U	33.30	0.00	-45.46	43.87	-	-	74	-30.13	360	100	H
			* 4.222406	44.34	ADR	33.30	0.00	-45.42	32.22	54	-21.78	-	-	360	100	H
			* 4.227139	44.37	ADR	33.30	0.00	-45.44	32.23	54	-21.77	-	-	360	100	V
			* 7.671653	40.86	ADR	35.80	0.00	-41.63	35.03	54	-18.97	-	-	360	100	H
			* 7.676472	52.43	PK-U	35.80	0.00	-41.71	46.52	-	-	74	-27.48	360	100	V
			* 7.678201	40.68	ADR	35.80	0.00	-41.74	34.74	54	-19.26	-	-	360	100	V
			* 7.707240	52.50	PK-U	35.80	0.00	-41.80	46.50	-	-	74	-27.5	360	100	H
			* 11.464740	52.54	PK-U	38.00	0.00	-40.37	50.17	-	-	74	-23.83	360	100	H
			* 11.476735	40.76	ADR	38.00	0.00	-40.39	38.37	54	-15.63	-	-	360	100	V
EHT80 484+242T - RU93	5610	6 + 16	* 11.477625	40.89	ADR	38.00	0.00	-40.37	38.52	54	-15.48	-	-	360	100	H
			* 11.487051	52.46	PK-U	38.00	0.00	-40.28	50.18	-	-	74	-23.82	360	100	V
			* 4.061701	56.05	PK-U	33.30	0.00	-44.82	44.53	-	-	74	-29.47	360	100	V
			* 4.069661	55.71	PK-U	33.20	0.00	-45.06	43.85	-	-	74	-30.15	360	100	H
			* 4.069961	44.02	ADR	33.20	0.00	-45.05	32.17	54	-21.83	-	-	360	100	V
			* 4.074461	44.06	ADR	33.20	0.00	-44.77	32.49	54	-21.51	-	-	360	100	H
			* 7.618997	52.16	PK-U	35.70	0.00	-41.01	46.85	-	-	74	-27.15	360	100	H
			* 7.632631	52.77	PK-U	35.70	0.00	-40.97	47.50	-	-	74	-26.5	360	100	V
			* 7.648067	40.68	ADR	35.70	0.00	-41.35	35.03	54	-18.97	-	-	360	100	V
			* 7.655277	40.75	ADR	35.80	0.00	-41.43	35.12	54	-18.88	-	-	360	100	H
			* 12.232614	53.07	PK-U	38.80	0.00	-39.89	51.98	-	-	74	-22.02	360	100	H
			* 12.232713	52.88	PK-U	38.80	0.00	-39.90	51.78	-	-	74	-22.22	360	100	V
			* 12.242224	41.21	ADR	38.80	0.00	-40.12	39.89	54	-14.11	-	-	360	100	V
			* 12.248623	41.41	ADR	38.80	0.00	-40.25	39.96	54	-14.04	-	-	360	100	H
EHT80 484+242T - RU92	5690 (Straddle)	6 + 16	* 4.350854	56.73	PK-U	33.60	0.00	-45.74	44.59	-	-	74	-29.41	360	100	H
			* 4.368280	44.58	ADR	33.60	0.00	-45.54	32.64	54	-21.36	-	-	360	100	V
			* 4.368327	44.53	ADR	33.60	0.00	-45.53	32.60	54	-21.4	-	-	360	100	H
			* 4.368474	56.82	PK-U	33.60	0.00	-45.53	44.89	-	-	74	-29.11	360	100	V
			* 8.247925	41.61	ADR	35.80	0.00	-41.22	36.19	54	-17.81	-	-	360	100	V
			* 8.264906	53.02	PK-U	35.80	0.00	-41.07	47.75	-	-	74	-26.25	360	100	H
			* 8.274137	41.65	ADR	35.80	0.00	-40.90	36.55	54	-17.45	-	-	360	100	H
			* 8.275791	53.56	PK-U	35.80	0.00	-40.81	48.55	-	-	74	-25.45	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

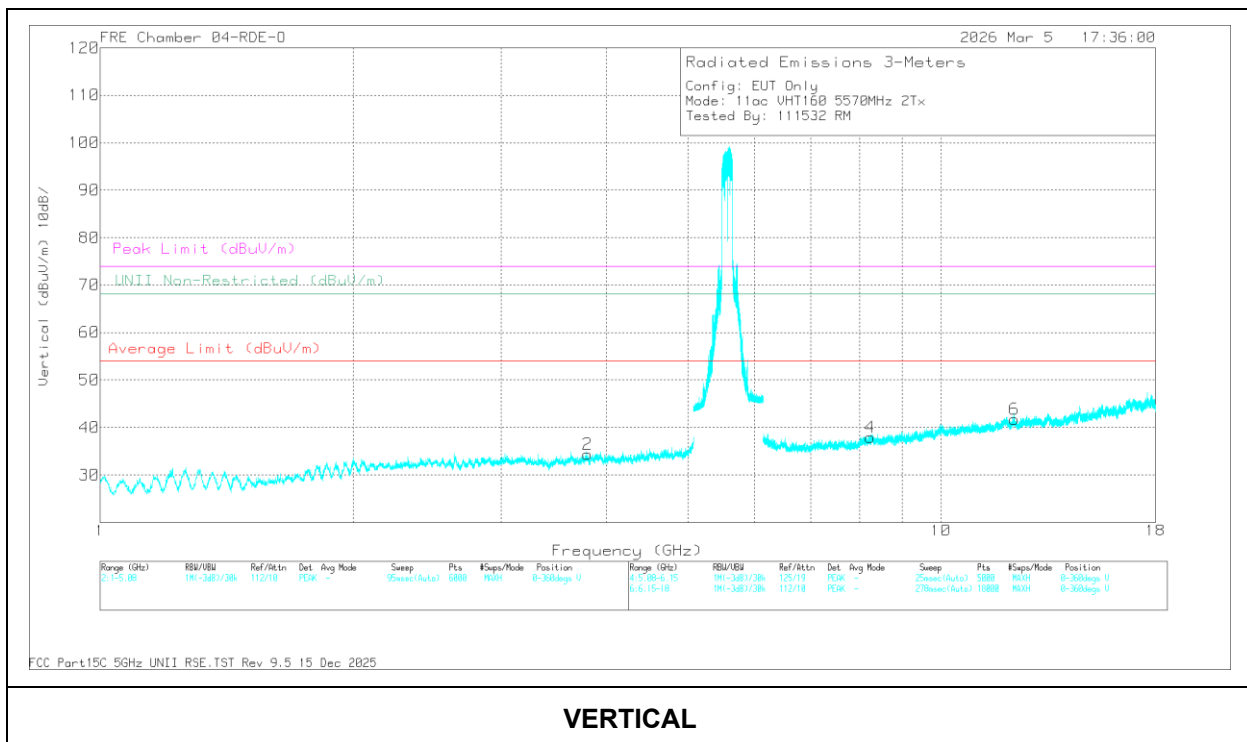
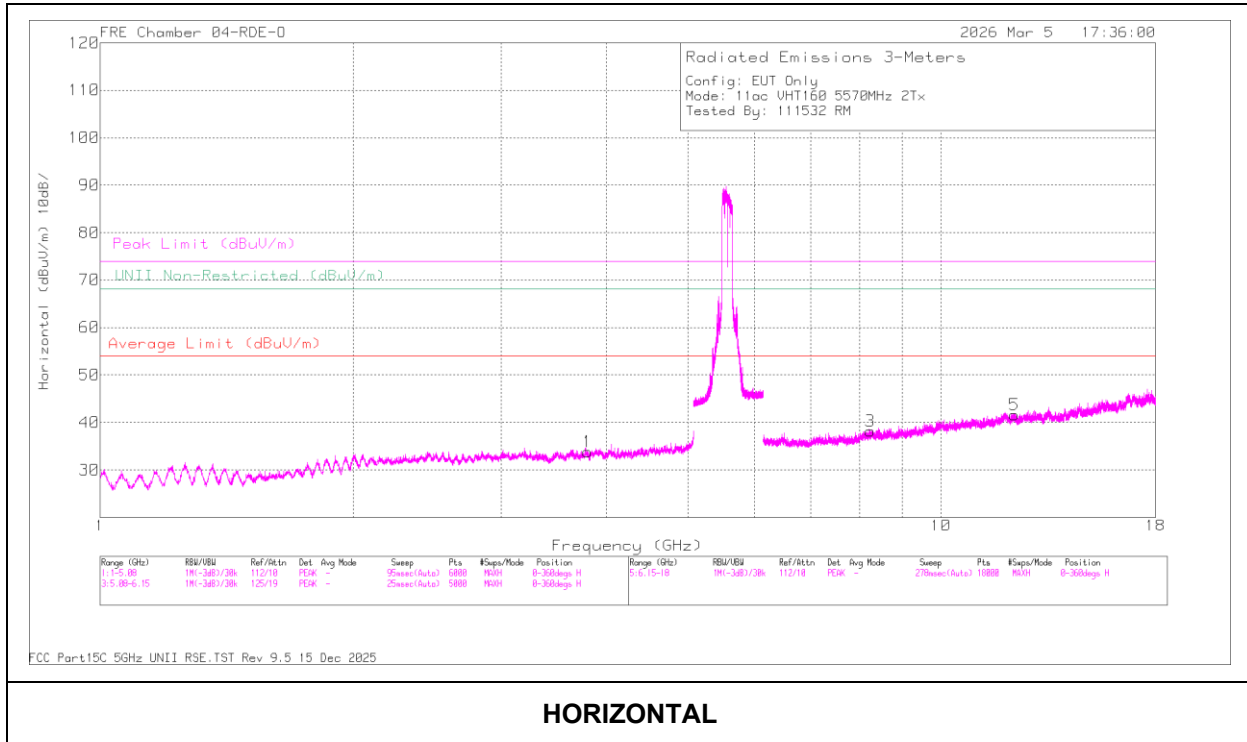
160MHz

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	* 11.889237	40.87	ADR	38.50	0.00	-40.55	38.82	54	-15.18	-	-	360	100	H
			* 11.890685	40.78	ADR	38.50	0.00	-40.51	38.77	54	-15.23	-	-	360	100	V
			* 11.890846	52.49	PK-U	38.50	0.00	-40.51	50.48	-	-	74	-23.52	360	100	H
			* 11.900197	52.71	PK-U	38.50	0.00	-40.27	50.94	-	-	74	-23.06	360	100	V
			* 4.267166	55.78	PK-U	33.40	0.00	-45.55	43.63	-	-	74	-30.37	360	100	V
			* 4.274133	44.37	ADR	33.40	0.00	-45.64	32.13	54	-21.87	-	-	360	100	H
			* 4.278273	44.28	ADR	33.40	0.00	-45.47	32.21	54	-21.79	-	-	360	100	V
			* 4.280367	56.18	PK-U	33.40	0.00	-45.43	44.15	-	-	74	-29.85	360	100	H
			* 8.231615	53.41	PK-U	35.80	0.00	-41.19	48.02	-	-	74	-25.98	360	100	V
			* 8.232213	41.51	ADR	35.80	0.00	-41.19	36.12	54	-17.88	-	-	360	100	H
			* 8.255582	53.37	PK-U	35.80	0.00	-41.07	48.10	-	-	74	-25.9	360	100	H
			* 8.258899	41.49	ADR	35.80	0.00	-41.03	36.26	54	-17.74	-	-	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

WORST-CASE HARMONICS AND SPURIOUS EMISSIONS**802.11ac VHT160 / 5570 MHz / 2TX CDD**

Radiated Emissions

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
* 12.212561	41.60	ADR	38.80	0.00	-40.19	40.21	54	-13.79	-	-	0	100	H
* 12.214293	53.30	PK-U	38.80	0.00	-40.14	51.96	-	-	74	-22.04	0	100	V
* 12.225982	41.49	ADR	38.80	0.00	-39.64	40.65	54	-13.35	-	-	0	100	V
* 12.249606	53.26	PK-U	38.80	0.00	-40.30	51.76	-	-	74	-22.24	0	100	H
* 3.784009	43.94	ADR	33.30	0.00	-44.92	32.32	54	-21.68	-	-	0	100	V
* 3.789189	43.82	ADR	33.30	0.00	-44.69	32.43	54	-21.57	-	-	0	100	H
* 3.789642	55.28	PK-U	33.30	0.00	-44.68	43.90	-	-	74	-30.1	0	100	H
* 3.790629	55.72	PK-U	33.30	0.00	-44.68	44.34	-	-	74	-29.66	0	100	V
* 8.226698	53.35	PK-U	35.80	0.00	-41.03	48.12	-	-	74	-25.88	0	100	V
* 8.256362	41.82	ADR	35.80	0.00	-41.05	36.57	54	-17.43	-	-	0	100	H
* 8.259322	53.64	PK-U	35.80	0.00	-41.02	48.42	-	-	74	-25.58	0	100	H
* 8.260192	41.50	ADR	35.80	0.00	-41.00	36.30	54	-17.7	-	-	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

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

UNII-3 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBm)	Det	ACF (dB/m)	Amp/Cbl/ Filt/Pad (dB)	Convers on Factor (dB)	DCCF (dB)	Correct Reading EIRP (dBm)	Pk Limit (dB)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
HT20	5745	6	5.725000	-28.21	Pk	34.80	-36.54	11.80	0.00	-18.15	27	-45.15	186	161	H
			5.628867	-48.81	Pk	34.60	-36.63	11.80	0.00	-39.04	-27	-12.04	186	161	H
			5.725000	-23.46	Pk	34.80	-36.54	11.80	0.00	-13.40	27	-40.40	355	146	V
			5.634717	-47.29	Pk	34.60	-36.61	11.80	0.00	-37.50	-27	-10.50	355	146	V
		16	5.725000	-44.83	Pk	34.50	-17.00	11.80	0.00	-15.53	27	-42.53	237	154	H
			5.627175	-66.38	Pk	34.30	-17.10	11.80	0.00	-37.38	-27	-10.38	237	154	H
			5.725000	-54.85	Pk	34.50	-17.00	11.80	0.00	-25.55	27	-52.55	85	188	V
			5.640377	-66.56	Pk	34.30	-17.10	11.80	0.00	-37.56	-27	-10.56	85	188	V
	5825	6	5.850000	-41.71	Pk	35.00	-36.46	11.80	0.00	-31.37	27	-58.37	181	105	H
			5.986950	-48.84	Pk	35.30	-36.21	11.80	0.00	-37.95	-27	-10.95	181	105	H
			5.850000	-33.50	Pk	35.00	-36.46	11.80	0.00	-23.16	27	-50.16	153	392	V
			5.950025	-47.76	Pk	35.20	-36.16	11.80	0.00	-36.92	-27	-9.92	153	392	V
		16	5.850000	-32.36	Pk	35.00	-36.46	11.80	0.00	-22.02	27	-49.02	92	224	H
			5.988500	-47.82	Pk	35.30	-36.22	11.80	0.00	-36.94	-27	-9.94	92	224	H
			5.850000	-37.45	Pk	35.00	-27.11	11.80	0.00	-27.11	27	-54.11	47	200	V
			5.997200	-48.71	Pk	35.30	-37.79	11.80	0.00	-37.79	-27	-10.79	47	200	V
HT40	5755	6	5.649767	-46.17	Pk	34.50	-38.36	11.80	0.00	-38.23	-27	-11.23	2	101	H
			5.725000	-23.02	Pk	34.60	-38.00	11.80	0.00	-14.62	27	-41.62	2	101	H
			5.650117	-46.48	Pk	34.50	-38.36	11.80	0.00	-38.54	-26.91	-11.63	282	153	V
			5.725000	-18.68	Pk	34.60	-38.00	11.80	0.00	-10.28	27	-37.28	282	153	V
		16	5.725000	-18.63	Pk	34.80	-36.54	11.80	0.00	-8.57	27	-35.57	276	101	H
			5.643334	-46.02	Pk	34.60	-36.62	11.80	0.00	-36.24	-27	-9.24	276	101	H
			5.725000	-31.40	Pk	34.80	-36.54	11.80	0.00	-21.34	27	-48.34	234	202	V
			5.641200	-48.88	Pk	34.60	-36.64	11.80	0.00	-39.12	-27	-12.12	234	202	V
	5795	6	5.850000	-49.13	Pk	35.10	-36.22	11.80	0.00	-38.45	27	-65.45	78	392	H
			5.939475	-48.58	Pk	35.20	-35.98	11.80	0.00	-37.56	-27	-10.56	78	392	H
			5.850000	-41.02	Pk	35.10	-36.22	11.80	0.00	-30.34	27	-57.34	124	153	V
			5.967700	-47.68	Pk	35.20	-36.00	11.80	0.00	-36.68	-27	-9.68	124	153	V
		16	5.850000	-37.92	Pk	35.00	-36.46	11.80	0.00	-27.58	27	-54.58	277	237	H
			5.976025	-47.87	Pk	35.30	-36.20	11.80	0.00	-36.97	-27	-9.97	277	237	H
			5.850000	-45.16	Pk	35.00	-36.46	11.80	0.00	-34.82	27	-61.82	227	180	V
			5.997850	-48.24	Pk	35.30	-36.17	11.80	0.00	-37.31	-27	-10.31	227	180	V
VHT80	5775 (Lower)	6	5.725000	-31.31	Pk	34.80	-33.30	11.80	0.00	-18.01	27	-45.01	349	226	H
			5.650409	-48.22	Pk	34.70	-33.50	11.80	0.00	-35.22	-26.7	-8.52	349	226	H
			5.725000	-26.70	Pk	34.80	-33.30	11.80	0.00	-13.40	27	-40.40	20	203	V
			5.644502	-48.36	Pk	34.70	-33.50	11.80	0.00	-35.36	-27	-8.36	20	203	V
		16	5.725000	-23.50	Pk	35.00	-36.70	11.80	0.00	-13.40	27	-40.40	135	101	H
			5.653601	-38.70	Pk	35.10	-37.10	11.80	0.00	-28.90	-24.34	-4.56	135	101	H
			5.725000	-32.93	Pk	35.00	-36.70	11.80	0.00	-22.83	27	-49.83	92	186	V
			5.649984	-47.96	Pk	35.10	-37.10	11.80	0.00	-38.16	-27	-11.16	92	186	V
	5775 (Upper)	6	5.850000	-40.74	Pk	35.00	-33.10	11.80	0.00	-27.04	27	-54.04	349	349	H
			5.928556	-53.77	Pk	35.20	-33.00	11.80	0.00	-39.77	-27	-12.77	349	349	H
			5.850000	-32.50	Pk	35.00	-33.10	11.80	0.00	-18.80	27	-45.80	22	188	V
			5.930938	-52.19	Pk	35.20	-33.00	11.80	0.00	-38.19	-27	-11.19	22	188	V
		16	5.850000	-33.77	Pk	35.00	-30.00	11.80	0.00	-16.97	27	-43.97	320	240	H
			5.925940	-53.02	Pk	35.40	-29.90	11.80	0.00	-35.72	-27	-8.72	320	240	H
			5.850000	-44.93	Pk	35.00	-30.00	11.80	0.00	-28.13	27	-55.13	261	196	V
			5.979442	-54.68	Pk	35.50	-29.80	11.80	0.00	-37.18	-27	-10.18	261	196	V

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

Pk - Peak detector

RMS - RMS detection

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 (dBm)	Det	ACF (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	Conversi on Factor (dB)	DCCF (dB)	Correct Reading EIRP (dBm)	Pk Limit (dB)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity		
HT20	5745	6+16	5.725000	-20.80	Pk	34.60	-38.47	11.80	0.00	-12.87	27	-39.87	332	273	H		
			5.628100	-46.75	Pk	34.50	-38.68	11.80	0.00	-39.13	-27	-12.13	332	273	H		
			5.725000	-25.19	Pk	34.60	-38.47	11.80	0.00	-17.26	27	-44.26	235	200	V		
			5.633150	-47.01	Pk	34.50	-38.63	11.80	0.00	-39.34	-27	-12.34	235	200	V		
			5.850000	-27.44	Pk	34.90	-38.19	11.80	0.00	-18.93	27	-45.93	339	217	H		
	5825		5.992800	-46.84	Pk	35.20	-37.83	11.80	0.00	-37.67	-27	-10.67	339	217	H		
			5.850000	-33.85	Pk	34.90	-38.19	11.80	0.00	-25.34	27	-52.34	230	236	V		
			5.962675	-47.23	Pk	35.10	-37.87	11.80	0.00	-38.20	-27	-11.20	230	236	V		
			HT40	5755	5.725000	-12.48	Pk	34.90	-36.62	11.80	0.00	-2.40	27	-29.40	272	103	H
					5.649250	-46.52	Pk	34.80	-36.89	11.80	0.00	-36.81	-27	-9.81	272	103	H
5.725000	-28.05	Pk			34.90	-36.62	11.80	0.00	-17.97	27	-44.97	225	181	V			
5.646100	-47.82	Pk			34.80	-36.92	11.80	0.00	-38.14	-27	-11.14	225	181	V			
5.850000	-30.49	Pk			35.10	-36.22	11.80	0.00	-19.81	27	-46.81	271	120	H			
5795	5.990025	-48.25		Pk	35.30	-35.93	11.80	0.00	-37.08	-27	-10.08	271	120	H			
	5.850000	-44.44		Pk	35.10	-36.22	11.80	0.00	-33.76	27	-60.76	228	200	V			
	5.947425	-48.11		Pk	35.20	-36.02	11.80	0.00	-37.13	-27	-10.13	228	200	V			
	VHT80	5775 (Lower)		5.725000	-33.45	Pk	34.70	-31.75	11.80	0.00	-18.70	27	-45.70	11	102	H	
				5.647184	-46.80	Pk	34.70	-31.83	11.80	0.00	-32.13	-27	-5.13	11	102	H	
5.725000			-46.03	Pk	34.70	-31.75	11.80	0.00	-31.28	27	-58.28	244	129	V			
5.642534			-50.19	Pk	34.70	-31.87	11.80	0.00	-35.56	-27	-8.56	244	129	V			
5.850000			-29.26	Pk	35.00	-36.46	11.80	0.00	-18.92	27	-45.92	273	249	H			
5775 (Upper)		5.927225	-44.48	Pk	35.20	-36.27	11.80	0.00	-33.75	-27	-6.75	273	249	H			
		5.850000	-40.17	Pk	35.00	-36.46	11.80	0.00	-29.83	27	-56.83	239	191	V			
		5.988800	-48.51	Pk	35.30	-36.22	11.80	0.00	-37.63	-27	-10.63	239	191	V			

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

Pk - Peak detector

RMS - RMS detection

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

UNII-3 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBm)	Det	ACF (dB/m)	Amp/Cbl/ Filt/Pad (dB)	Conversi on Factor (dB)	DCCF (dB)	Correct Reading EIRP (dBm)	Pk Limit (dB)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 SU Mode	5745	6	5.725000	-25.18	Pk	34.70	-38.60	11.80	0.00	-17.28	27	-44.28	317	108	H
			5.647567	-46.95	Pk	34.60	-38.90	11.80	0.00	-39.45	-27	-12.45	317	108	H
			5.725000	-20.48	Pk	34.70	-38.60	11.80	0.00	-12.58	27	-39.58	116	143	V
			5.629800	-46.62	Pk	34.60	-38.90	11.80	0.00	-39.12	-27	-12.12	116	143	V
			5.725000	-16.64	Pk	34.70	-38.60	11.80	0.00	-8.74	27	-35.74	323	115	H
		16	5.648734	-45.28	Pk	34.60	-38.83	11.80	0.00	-37.71	-27	-10.71	323	115	H
			5.725000	-27.75	Pk	34.70	-38.60	11.80	0.00	-19.85	27	-46.85	317	195	V
			5.644434	-46.89	Pk	34.60	-38.90	11.80	0.00	-39.39	-27	-12.39	317	195	V
			5.850000	-36.69	Pk	35.10	-34.85	11.80	0.00	-24.64	27	-51.64	294	390	H
			5.999970	-43.88	Pk	35.30	-34.84	11.80	0.00	-31.62	-27	-4.62	294	390	H
	5825	6	5.850000	-32.97	Pk	35.10	-34.85	11.80	0.00	-20.92	27	-47.92	338	161	V
			5.943120	-49.25	Pk	35.30	-34.73	11.80	0.00	-36.88	-27	-9.88	338	161	V
			5.850000	-22.67	Pk	35.10	-34.85	11.80	0.00	-10.62	27	-37.62	327	113	H
			5.929530	-48.64	Pk	35.30	-34.75	11.80	0.00	-36.29	-27	-9.29	327	113	H
			5.850000	-40.25	Pk	35.10	-34.85	11.80	0.00	-28.20	27	-55.20	218	353	V
		16	5.933310	-49.82	Pk	35.30	-34.71	11.80	0.00	-37.43	-27	-10.43	218	353	V
			5.644150	-47.53	Pk	34.50	-38.41	11.80	0.00	-39.64	-27	-12.64	258	131	H
			5.725000	-27.43	Pk	34.60	-38.00	11.80	0.00	-19.03	27	-46.03	258	131	H
			5.649550	-46.48	Pk	34.50	-38.36	11.80	0.00	-38.54	-27	-11.54	7	177	V
			5.725000	-19.74	Pk	34.60	-38.00	11.80	0.00	-11.34	27	-38.34	7	177	V
EHT40 SU Mode	5755	6	5.645100	-45.53	Pk	34.50	-38.38	11.80	0.00	-37.61	-27	-10.61	138	126	H
			5.725000	-15.91	Pk	34.60	-38.00	11.80	0.00	-7.51	27	-34.51	138	126	H
			5.643650	-47.34	Pk	34.50	-38.41	11.80	0.00	-39.45	-27	-12.45	205	140	V
			5.725000	-30.18	Pk	34.60	-38.00	11.80	0.00	-21.78	27	-48.78	205	140	V
			5.850000	-45.33	Pk	34.90	-37.73	11.80	0.00	-36.36	27	-63.36	217	257	H
		16	5.978075	-47.35	Pk	35.20	-37.30	11.80	0.00	-37.65	-27	-10.65	217	257	H
			5.850000	-49.22	Pk	34.90	-37.73	11.80	0.00	-40.25	27	-67.25	240	174	V
			5.965875	-48.05	Pk	35.10	-37.36	11.80	0.00	-38.51	-27	-11.51	240	174	V
			5.850000	-30.41	Pk	34.90	-37.73	11.80	0.00	-21.44	27	-48.44	125	113	H
			5.969725	-47.28	Pk	35.20	-37.35	11.80	0.00	-37.63	-27	-10.63	125	113	H
	5795	6	5.850000	-41.24	Pk	34.90	-37.73	11.80	0.00	-32.27	27	-59.27	180	115	V
			5.971375	-47.66	Pk	35.20	-37.32	11.80	0.00	-37.98	-27	-10.98	180	115	V
			5.725000	-33.95	Pk	35.10	-35.06	11.80	0.00	-22.11	27	-49.11	180	172	H
			5.649467	-47.95	Pk	35.00	-35.11	11.80	0.00	-36.26	-27	-9.26	180	172	H
			5.725000	-27.17	Pk	35.10	-35.06	11.80	0.00	-15.33	27	-42.33	332	210	V
		16	5.647384	-44.50	Pk	35.00	-35.10	11.80	0.00	-32.80	-27	-5.8	332	210	V
			5.725000	-19.36	Pk	35.10	-37.50	11.80	0.00	-9.96	27	-36.96	268	105	H
			5.647900	-40.90	Pk	34.90	-37.80	11.80	0.00	-32.00	-27	-5	268	105	H
			5.725000	-35.25	Pk	35.10	-37.50	11.80	0.00	-25.85	27	-52.85	194	200	V
			5.625750	-47.73	Pk	35.00	-37.90	11.80	0.00	-38.83	-27	-11.83	194	200	V
EHT80 SU Mode	5775 (Lower)	6	5.850000	-40.14	Pk	35.10	-34.85	11.80	0.00	-28.09	27	-55.09	222	149	H
			5.947470	-49.58	Pk	35.30	-34.72	11.80	0.00	-37.20	-27	-10.2	222	149	H
			5.850000	-33.99	Pk	35.10	-34.85	11.80	0.00	-21.94	27	-48.94	333	157	V
			5.936040	-49.12	Pk	35.30	-34.68	11.80	0.00	-36.70	-27	-9.7	333	157	V
			5.850000	-23.69	Pk	35.30	-37.30	11.80	0.00	-13.89	27	-40.89	262	103	H
		16	5.926325	-46.26	Pk	35.40	-37.10	11.80	0.00	-36.16	-27	-9.16	262	103	H
			5.850000	-36.64	Pk	35.30	-37.30	11.80	0.00	-26.84	27	-53.84	215	195	V
			5.977925	-48.30	Pk	35.60	-36.90	11.80	0.00	-37.80	-27	-10.8	215	195	V

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

Pk - Peak detector

RMS - RMS detection

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 (dBm)	Det	ACF (dB/m)	Amp/Cbl/ Filt/Pad (dB)	Conversion Factor (dB)	DCCF (dB)	Correct Reading EIRP (dBm)	Pk Limit (dB)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 26T - RU0	5745	6	5.725000	-37.50	Pk	35.00	-36.70	11.80	0.00	-27.40	27	-54.40	249	137	H
			5.646384	-48.43	Pk	35.10	-37.10	11.80	0.00	-38.63	-27	-11.63	249	137	H
			5.725000	-43.16	Pk	35.00	-36.70	11.80	0.00	-33.06	27	-60.06	93	128	V
			5.625483	-48.09	Pk	35.20	-37.15	11.80	0.00	-38.24	-27	-11.24	93	128	V
		16	5.627200	-46.24	Pk	34.50	-38.49	11.80	0.00	-38.43	-27	-11.43	69	230	H
			5.725000	-32.01	Pk	34.60	-38.00	11.80	0.00	-23.61	27	-50.61	69	230	H
			5.635550	-47.33	Pk	34.50	-38.37	11.80	0.00	-39.40	-27	-12.40	15	207	V
			5.725000	-40.23	Pk	34.60	-38.00	11.80	0.00	-31.83	27	-58.83	15	207	V
			5.850000	-50.98	Pk	35.10	-34.85	11.80	0.00	-38.93	27	-65.93	294	390	H
			5.973990	-48.36	Pk	35.30	-34.90	11.80	0.00	-36.16	-27	-9.16	294	390	H
EHT20 26T - RU8	5825	6	5.850000	-46.91	Pk	35.10	-34.85	11.80	0.00	-34.86	27	-61.86	338	161	V
			5.959410	-49.02	Pk	35.30	-34.81	11.80	0.00	-36.73	-27	-9.73	338	161	V
			5.850000	-42.87	Pk	35.20	-37.23	11.80	0.00	-33.10	27	-60.10	113	191	H
			5.943275	-47.56	Pk	35.40	-36.96	11.80	0.00	-37.32	-27	-10.32	113	191	H
		16	5.850000	-49.59	Pk	35.20	-37.23	11.80	0.00	-39.82	27	-66.82	34	216	V
			5.988225	-47.86	Pk	35.40	-36.94	11.80	0.00	-37.60	-27	-10.60	34	216	V
			5.725000	-33.08	Pk	35.10	-37.50	11.80	0.00	-23.68	27	-50.68	248	202	H
			5.640517	-46.48	Pk	34.90	-37.85	11.80	0.00	-37.63	-27	-10.63	248	202	H
			5.725000	-30.05	Pk	35.10	-37.50	11.80	0.00	-21.10	27	-48.10	295	218	V
			5.648517	-45.87	Pk	35.00	-37.80	11.80	0.00	-36.87	-27	-9.87	295	218	V
EHT80 484+242T - RU93	5775 (Lower)	6	5.725000	-54.38	Pk	34.50	-17.00	11.80	0.00	-25.08	27	-52.08	328	209	H
			5.648478	-66.14	Pk	34.30	-17.10	11.80	0.00	-37.14	-27	-10.14	328	209	H
			5.725000	-65.67	Pk	34.50	-17.00	11.80	0.00	-36.37	27	-63.37	268	174	V
			5.638051	-67.32	Pk	34.30	-17.00	11.80	0.00	-38.22	-27	-11.22	268	174	V
		16	5.850000	-41.22	Pk	35.30	-37.30	11.80	0.00	-31.42	27	-58.42	270	338	H
			5.978025	-48.08	Pk	35.60	-36.90	11.80	0.00	-37.58	-27	-10.58	270	338	H
			5.850000	-33.54	Pk	35.30	-37.30	11.80	0.00	-23.74	27	-50.74	296	170	V
			5.990500	-47.29	Pk	35.60	-36.80	11.80	0.00	-36.69	-27	-9.69	296	170	V
			5.850000	-57.55	Pk	34.90	-16.00	11.80	0.00	-26.85	27	-53.85	336	187	H
			5.944871	-67.03	Pk	35.20	-15.90	11.80	0.00	-35.93	-27	-8.93	336	187	H
EHT80 484+242T - RU90	5775 (Upper)	6	5.850000	-65.69	Pk	34.90	-16.00	11.80	0.00	-34.99	27	-61.99	273	163	V
			5.962452	-66.02	Pk	35.20	-16.10	11.80	0.00	-35.12	-27	-8.12	273	163	V
			5.850000	-57.55	Pk	34.90	-16.00	11.80	0.00	-26.85	27	-53.85	336	187	H
			5.944871	-67.03	Pk	35.20	-15.90	11.80	0.00	-35.93	-27	-8.93	336	187	H
		16	5.850000	-65.69	Pk	34.90	-16.00	11.80	0.00	-34.99	27	-61.99	273	163	V
			5.962452	-66.02	Pk	35.20	-16.10	11.80	0.00	-35.12	-27	-8.12	273	163	V
			5.850000	-57.55	Pk	34.90	-16.00	11.80	0.00	-26.85	27	-53.85	336	187	H
			5.944871	-67.03	Pk	35.20	-15.90	11.80	0.00	-35.93	-27	-8.93	336	187	H
			5.850000	-65.69	Pk	34.90	-16.00	11.80	0.00	-34.99	27	-61.99	273	163	V
			5.962452	-66.02	Pk	35.20	-16.10	11.80	0.00	-35.12	-27	-8.12	273	163	V

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

Pk - Peak detector

RMS - RMS detection

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 (dBm)	Det	ACF (dB/m)	Amp/Cbl/ Filtr/Pad (dB)	Conversi on Factor (dB)	DCCF (dB)	Correct Reading EIRP (dBm)	Pk Limit (dB)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 SU Mode	5745	6+16	5.646067	-46.42	Pk	34.50	-38.36	11.80	0.00	-38.48	-27	-11.48	80	105	H
			5.725000	-14.98	Pk	34.60	-38.00	11.80	0.00	-6.58	27	-33.58	80	105	H
			5.643234	-46.58	Pk	34.50	-38.40	11.80	0.00	-38.68	-27	-11.68	247	338	V
			5.725000	-24.84	Pk	34.60	-38.00	11.80	0.00	-16.44	27	-43.44	247	338	V
	5825	6+16	5.850000	-24.35	Pk	34.90	-37.73	11.80	0.00	-15.38	27	-42.38	347	355	H
			5.987075	-47.40	Pk	35.20	-37.21	11.80	0.00	-37.61	-27	-10.61	347	355	H
			5.850000	-33.56	Pk	34.90	-37.73	11.80	0.00	-24.59	27	-51.59	202	362	V
			5.971525	-47.57	Pk	35.20	-37.32	11.80	0.00	-37.89	-27	-10.89	202	362	V
EHT40 SU Mode	5755	6+16	5.725000	-18.98	Pk	35.10	-35.06	11.80	0.00	-7.14	27	-34.14	138	224	H
			5.648767	-45.54	Pk	35.00	-35.10	11.80	0.00	-33.84	-27	-6.84	138	224	H
			5.725000	-28.92	Pk	35.10	-35.06	11.80	0.00	-17.08	27	-44.08	98	221	V
			5.648400	-49.32	Pk	35.00	-35.11	11.80	0.00	-37.63	-27	-10.63	98	221	V
	5795	6+16	5.850000	-37.61	Pk	35.10	-34.85	11.80	0.00	-25.56	27	-52.56	257	184	H
			5.969820	-49.24	Pk	35.30	-34.86	11.80	0.00	-37.00	-27	-10.00	257	184	H
			5.850000	-43.72	Pk	35.10	-34.85	11.80	0.00	-31.67	27	-58.67	111	288	V
			5.993370	-49.33	Pk	35.30	-34.84	11.80	0.00	-37.07	-27	-10.07	111	288	V
EHT80 SU Mode	5775 (Lower)	6+16	5.725000	-27.12	Pk	34.80	-36.54	11.80	0.00	-17.06	27	-44.06	318	108	H
			5.646984	-41.97	Pk	34.60	-36.62	11.80	0.00	-32.19	-27	-5.19	318	108	H
			5.725000	-37.26	Pk	34.80	-36.54	11.80	0.00	-27.20	27	-54.20	202	177	V
			5.644867	-48.36	Pk	34.60	-36.61	11.80	0.00	-38.57	-27	-11.57	202	177	V
	5775 (Upper)	6+16	5.850000	-26.88	Pk	35.00	-36.46	11.80	0.00	-16.54	27	-43.54	277	247	H
			5.928200	-42.60	Pk	35.20	-36.28	11.80	0.00	-31.88	-27	-4.88	277	247	H
			5.850000	-38.25	Pk	35.00	-36.46	11.80	0.00	-27.91	27	-54.91	270	299	V
			5.944750	-48.09	Pk	35.20	-36.19	11.80	0.00	-37.28	-27	-10.28	270	299	V

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

Pk - Peak detector

RMS - RMS detection

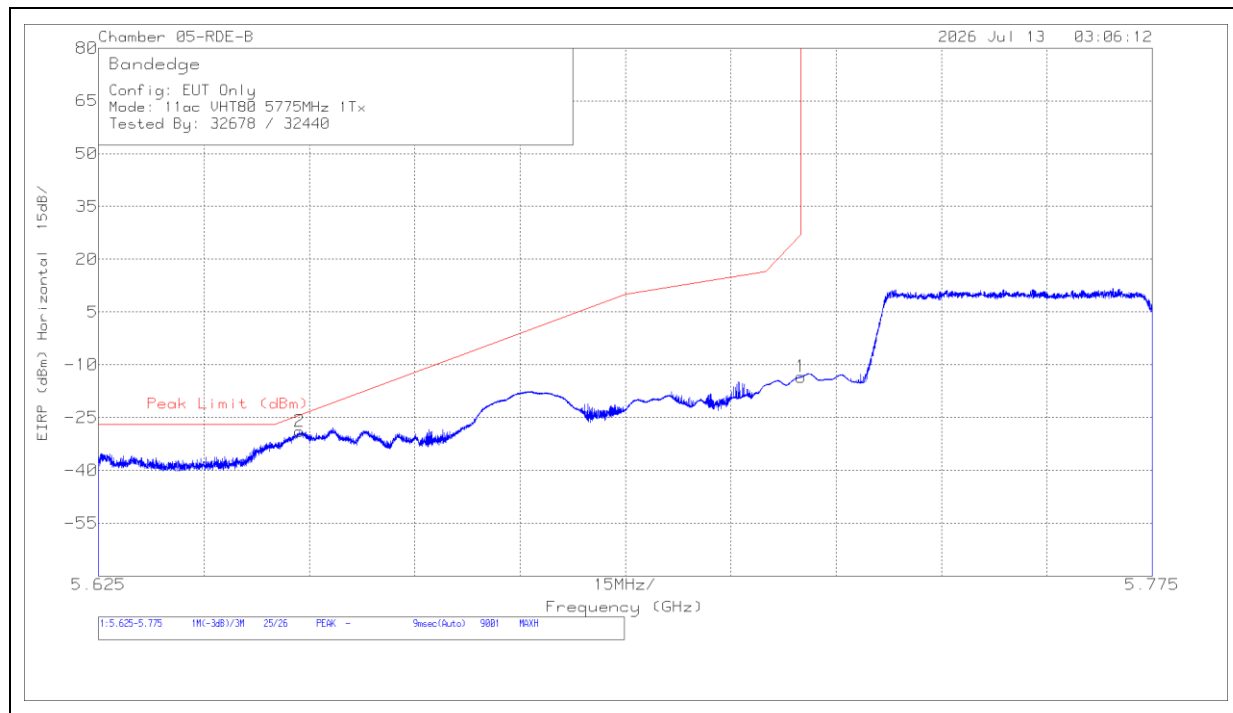
1.1.33. 802.11be MIMO PARTIAL RU MODE IN UNII-3 BAND - BANDEDGE

UNII-3 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBm)	Det	ACF (dB/m)	Amp/Cbl/ Filtr/Pad (dB)	Conversi on Factor (dB)	DCCF (dB)	Correct Reading EIRP (dBm)	Pk Limit (dB)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 26T - RU0	5745	6+16	5.725000	-38.24	Pk	34.50	-34.10	11.80	0.00	-26.04	27	-53.04	346	108	H
			5.628200	-49.54	Pk	34.30	-34.26	11.80	0.00	-37.70	-27	-10.70	346	108	H
			5.725000	-48.88	Pk	34.50	-34.10	11.80	0.00	-36.68	27	-63.68	310	108	V
			5.649617	-50.63	Pk	34.30	-34.10	11.80	0.00	-38.63	-27	-11.63	310	108	V
			5.850000	-46.00	Pk	35.00	-33.85	11.80	0.00	-33.05	27	-60.05	309	147	H
EHT20 26T - RU8	5825	6+16	5.933375	-49.42	Pk	35.20	-33.53	11.80	0.00	-35.95	-27	-8.95	309	147	H
			5.850000	-50.40	Pk	35.00	-33.85	11.80	0.00	-37.45	27	-64.45	241	198	V
			5.940125	-49.59	Pk	35.20	-33.42	11.80	0.00	-36.01	-27	-9.01	241	198	V
			5.725000	-34.60	Pk	35.10	-35.06	11.80	0.00	-22.76	27	-49.76	87	196	H
			5.650451	-47.72	Pk	35.00	-35.12	11.80	0.00	-36.04	-26.67	-9.37	87	196	H
EHT80 484+242T - RU93	5775 (Lower)	6+16	5.725000	-47.13	Pk	35.10	-35.06	11.80	0.00	-35.29	27	-62.29	280	132	V
			5.640250	-49.66	Pk	35.00	-35.03	11.80	0.00	-37.89	-27	-10.89	280	132	V
			5.850000	-34.13	Pk	35.10	-34.85	11.80	0.00	-22.08	27	-49.08	312	213	H
			5.988060	-48.22	Pk	35.30	-34.88	11.80	0.00	-36.00	-27	-9.00	312	213	H
			5.850000	-41.39	Pk	35.10	-34.85	11.80	0.00	-29.34	27	-56.34	300	240	V
EHT80 484+242T - RU90	5775 (Upper)	6+16	5.965860	-49.08	Pk	35.30	-34.83	11.80	0.00	-36.81	-27	-9.81	300	240	V

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

Pk - Peak detector

RMS - RMS detection

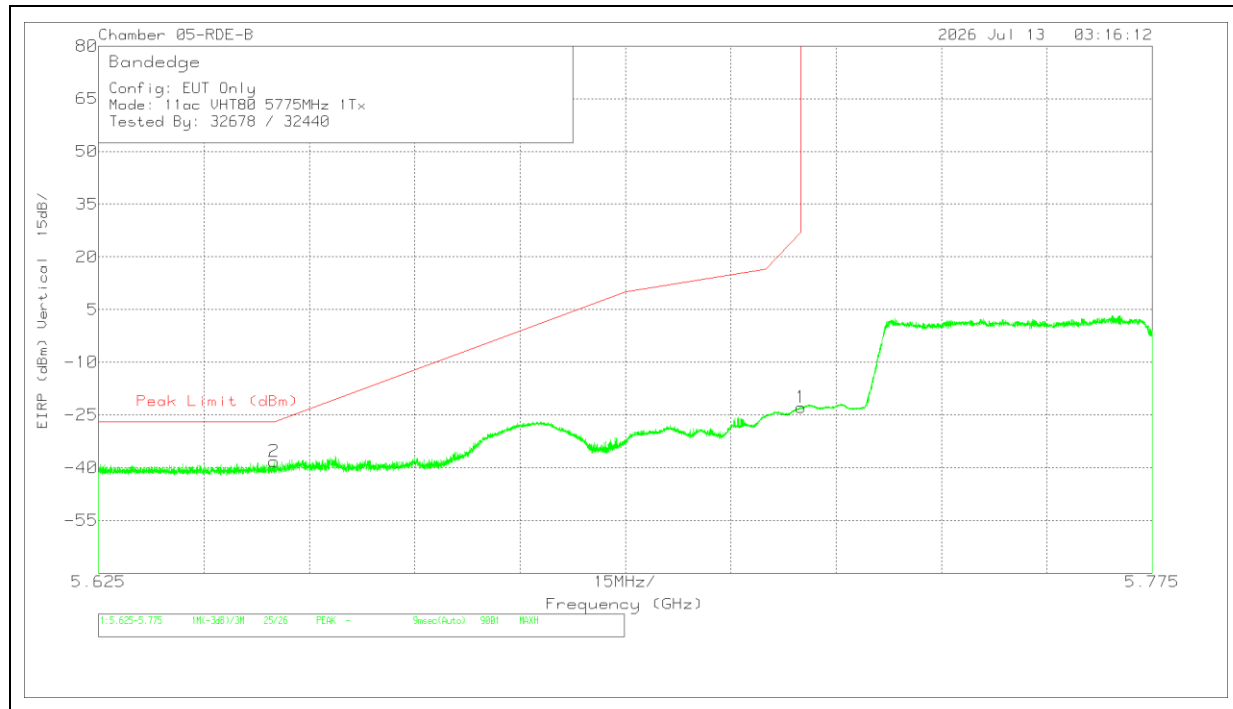
WORST-CASE BANDEDGE (LOW CHANNEL)**802.11ac VHT80 / 5775 MHz / SISO 1TX ANT16****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	ACF (dB/m)	DCCF (dB)	Conversion Factor (dB)	Amp/Cbl/Filtr/Pad (dB)	Correct Reading EIRP (dBm)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dB)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725000	-23.50	Pk	35.0	-36.70	11.80	0.00	-13.4	-	-	27	-40.4	135	101	H
2	5.653601	-38.70	Pk	35.1	-37.10	11.80	0.00	-28.9	-	-	-24.34	-4.56	135	101	H

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

Pk - Peak detector

RMS - RMS detection

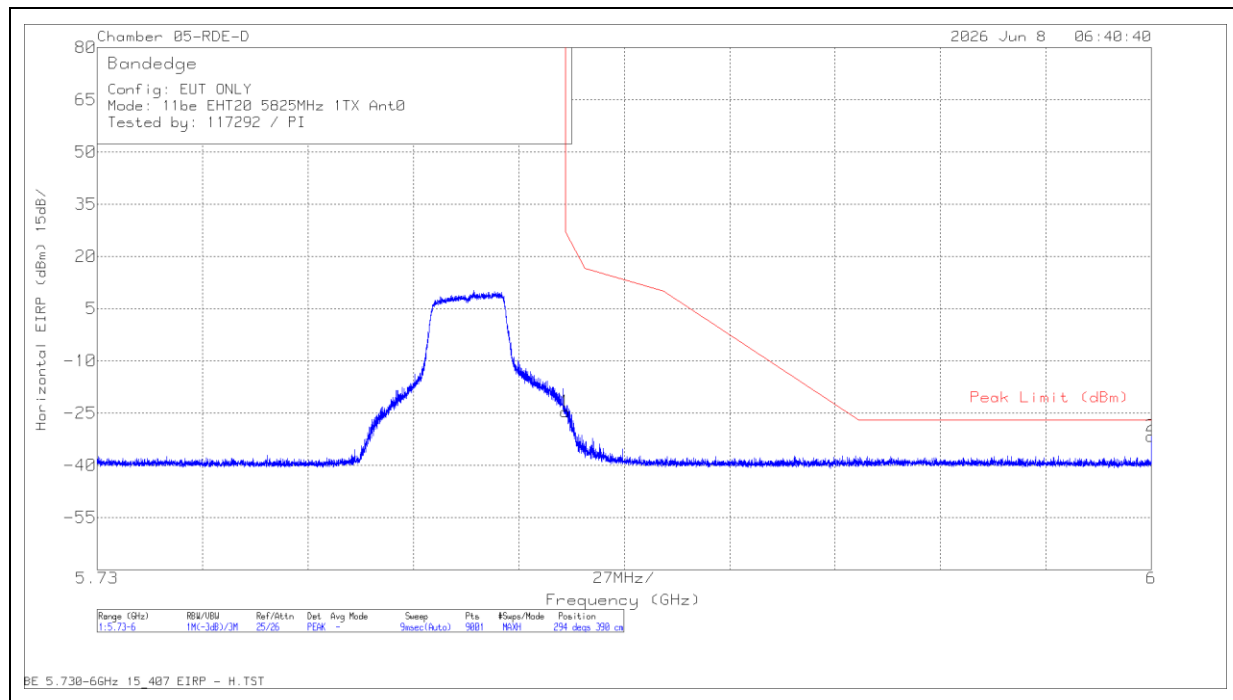
VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Conversion Factor (dB)	Amp/Cbl/Filtr/Pad (dB)	Correct Reading EIRP (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725000	-32.93	Pk	35.0	-36.70	11.80	0.00	-22.83	-	-	27	-49.83	92	186	V
2	5.649984	-47.96	Pk	35.1	-37.10	11.80	0.00	-38.16	-	-	-27	-11.16	92	186	V

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

Pk - Peak detector

RMS - RMS detection

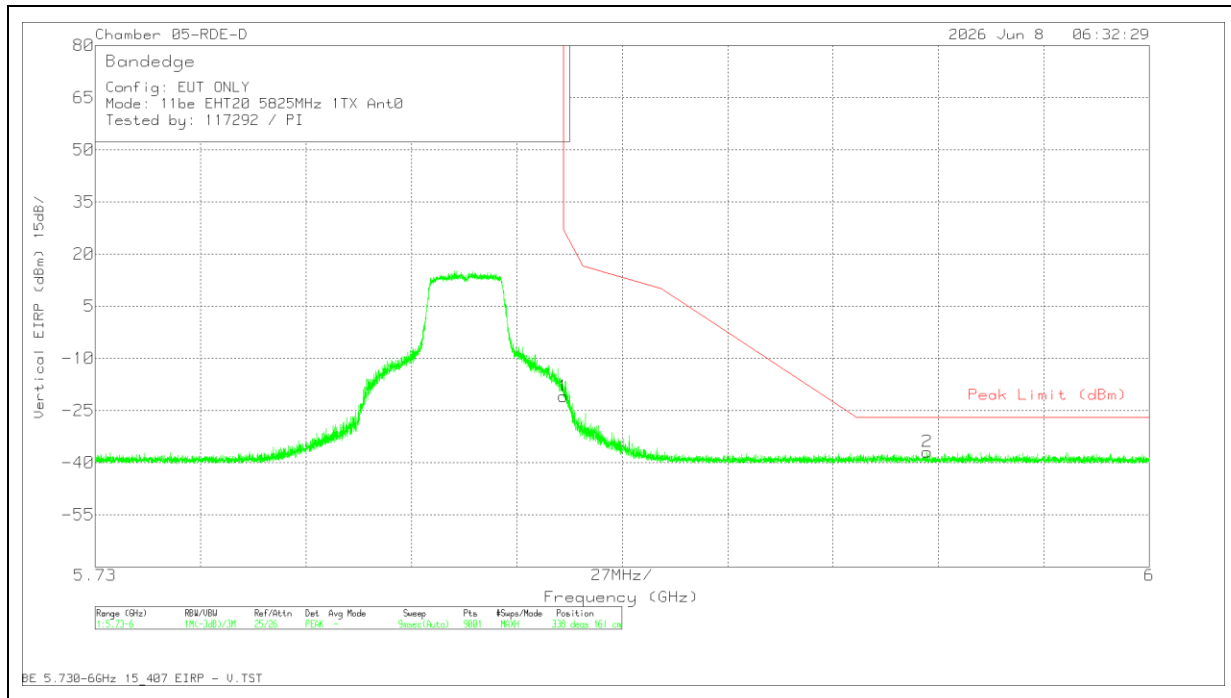
WORST-CASE BANDEDGE (HIGH CHANNEL)**802.11be EHT20 / 5825 MHz / SISO 1TX ANT6 / SU****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Conversion Factor (dB)	Amp/Cbl/Filt/Pad (dB)	Correct Reading EIRP (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.850000	-36.69	Pk	35.1	-34.85	11.80	0.00	-24.64	-	-	27	-51.64	294	390	H
2	5.999970	-43.88	Pk	35.3	-34.84	11.80	0.00	-31.62	-	-	-27	-4.62	294	390	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Conversion Factor (dB)	Amp/Cbl/Filtr/Pad (dB)	Correct Reading EIRP (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.850000	-32.97	Pk	35.1	-34.85	11.80	0.00	-20.92	-	-	27	-47.92	338	161	V
2	5.943120	-49.25	Pk	35.3	-34.73	11.80	0.00	-36.88	-	-	-27	-9.88	338	161	V

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

Pk - Peak detector

RMS - RMS detection

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)	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
11n	5745	6 + 16	* 2.747721	57.42	PK-U	32.20	0.00	-46.06	43.56	-	-	74	-30.44	0	100	H
			* 2.750147	45.48	ADR	32.20	0.00	-46.06	31.62	54	-22.38	-	-	0	100	H
			* 2.75126	45.55	ADR	32.20	0.00	-46.08	31.67	54	-22.33	-	-	0	201	V
			* 2.758513	57.17	PK-U	32.30	0.00	-46.21	43.26	-	-	74	-30.74	0	201	V
			14.02975	52.25	PK-U	38.80	0.00	-39.15	51.90	-	-	68.2	-16.3	0	200	V
			14.030378	52.43	PK-U	38.80	0.00	-39.14	52.09	-	-	68.2	-16.11	0	100	H
			8.695228	53.16	PK-U	35.90	0.00	-40.91	48.15	-	-	68.2	-20.05	0	100	H
			8.719821	52.84	PK-U	35.90	0.00	-40.36	48.38	-	-	68.2	-19.82	0	201	V
	5785	6 + 16	* 2.704496	57.65	PK-U	32.10	0.00	-46.35	43.40	-	-	74	-30.6	0	100	H
			* 2.704843	46.01	ADR	32.10	0.00	-46.33	31.78	54	-22.22	-	-	0	100	H
			* 2.705863	45.73	ADR	32.10	0.00	-46.35	31.48	54	-22.52	-	-	0	201	V
			* 2.741216	57.36	PK-U	32.20	0.00	-46.14	43.42	-	-	74	-30.58	0	201	V
			13.622932	52.78	PK-U	38.70	0.00	-40.05	51.43	-	-	68.2	-16.77	0	200	V
			13.630865	52.31	PK-U	38.70	0.00	-39.96	51.05	-	-	68.2	-17.15	0	100	H
			8.69691	52.74	PK-U	35.90	0.00	-40.92	47.72	-	-	68.2	-20.48	0	201	V
			8.71853	53.48	PK-U	35.90	0.00	-40.33	49.05	-	-	68.2	-19.15	0	100	H
	5825	6 + 16	* 2.700642	58.16	PK-U	32.10	0.00	-46.43	43.83	-	-	74	-30.17	0	200	V
			* 2.701469	45.78	ADR	32.10	0.00	-46.41	31.47	54	-22.53	-	-	0	100	H
			* 2.701909	45.73	ADR	32.10	0.00	-46.39	31.44	54	-22.56	-	-	0	200	V
			* 2.705476	57.28	PK-U	32.10	0.00	-46.34	43.04	-	-	74	-30.96	0	100	H
			13.431276	52.27	PK-U	39.00	0.00	-38.93	52.34	-	-	68.2	-15.86	0	100	H
			13.440828	52.48	PK-U	39.00	0.00	-38.90	52.58	-	-	68.2	-15.62	0	200	V
			8.680821	53.54	PK-U	35.90	0.00	-41.00	48.44	-	-	68.2	-19.76	0	100	H
			8.689088	53.03	PK-U	35.90	0.00	-40.92	48.01	-	-	68.2	-20.19	0	200	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

40MHz

UNII-3 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Ftr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11n	5755	6 + 16	* 11.858265	40.89	ADR	38.50	0.00	-40.57	38.82	54	-15.18	-	-	360	100	V
			* 11.873447	52.43	PK-U	38.50	0.00	-40.52	50.41	-	-	74	-23.59	360	100	V
			* 11.894025	53.12	PK-U	38.50	0.00	-40.47	51.15	-	-	74	-22.85	360	100	H
			* 11.894679	40.83	ADR	38.50	0.00	-40.43	38.90	54	-15.1	-	-	360	100	H
			* 3.885111	55.73	PK-U	33.40	0.00	-44.93	44.20	-	-	74	-29.8	360	100	H
			* 3.891511	44.24	ADR	33.40	0.00	-45.03	32.61	54	-21.39	-	-	360	100	H
			* 3.896831	44.11	ADR	33.40	0.00	-45.02	32.49	54	-21.51	-	-	360	100	V
			* 3.897591	55.74	PK-U	33.40	0.00	-44.99	44.15	-	-	74	-29.85	360	100	V
			* 8.271444	41.35	ADR	35.80	0.00	-40.96	36.19	54	-17.81	-	-	360	100	V
			* 8.283659	53.76	PK-U	35.80	0.00	-40.40	49.16	-	-	74	-24.84	360	100	H
	5795	6 + 16	* 8.284534	41.63	ADR	35.80	0.00	-40.40	37.03	54	-16.97	-	-	360	100	H
			* 8.296546	53.20	PK-U	35.80	0.00	-40.72	48.28	-	-	74	-25.72	360	100	V
			* 4.681642	44.67	ADR	34.00	0.00	-45.70	32.97	54	-21.03	-	-	0	201	V
			* 4.683169	44.78	ADR	34.00	0.00	-45.70	33.08	54	-20.92	-	-	0	200	H
			* 4.696129	56.21	PK-U	34.00	0.00	-45.34	44.87	-	-	74	-29.13	0	201	V
			* 4.698702	56.82	PK-U	34.00	0.00	-45.31	45.51	-	-	74	-28.49	0	200	H
			7.181118	53.52	PK-U	35.60	0.00	-42.35	46.77	-	-	68.2	-21.43	0	200	H
			7.193852	53.83	PK-U	35.60	0.00	-42.47	46.96	-	-	68.2	-21.24	0	201	V
			9.553906	53.58	PK-U	36.60	0.00	-41.39	48.79	-	-	68.2	-19.41	0	200	H
			9.570139	53.56	PK-U	36.60	0.00	-41.23	48.93	-	-	68.2	-19.27	0	201	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

80MHz

UNII-3 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Amp/Cbl/ Ftr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11ac	5775	6 + 16	* 11.040034	52.39	PK-U	37.70	0.00	-39.90	50.19	-	-	74	-23.81	0	100	V
			* 11.047687	41.01	ADR	37.70	0.00	-40.05	38.66	54	-15.34	-	-	0	100	V
			* 11.051572	52.99	PK-U	37.80	0.00	-40.20	50.59	-	-	74	-23.41	0	100	H
			* 11.075332	40.85	ADR	37.80	0.00	-40.14	38.51	54	-15.49	-	-	0	100	H
			* 4.595714	44.11	ADR	34.00	0.00	-45.26	32.85	54	-21.15	-	-	0	100	V
			* 4.603275	44.07	ADR	34.00	0.00	-45.20	32.87	54	-21.13	-	-	0	100	H
			* 4.605227	56.03	PK-U	34.00	0.00	-45.24	44.79	-	-	74	-29.21	0	100	V
			* 4.615208	55.79	PK-U	34.00	0.00	-45.42	44.37	-	-	74	-29.63	0	100	H
			* 8.242961	53.25	PK-U	35.80	0.00	-41.08	47.97	-	-	74	-26.03	0	100	V
			* 8.250937	52.97	PK-U	35.80	0.00	-41.23	47.54	-	-	74	-26.46	0	100	H
			* 8.270635	41.46	ADR	35.80	0.00	-40.98	36.28	54	-17.72	-	-	0	100	H
			* 8.271499	41.56	ADR	35.80	0.00	-40.96	36.40	54	-17.6	-	-	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

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/ 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	5745	6 + 16	* 11.866639	52.56	PK-U	38.50	0.00	-40.51	50.55	-	-	74	-23.45	360	100	H
			* 11.870960	40.88	ADR	38.50	0.00	-40.47	38.91	54	-15.09	-	-	360	100	V
			* 11.877910	40.84	ADR	38.50	0.00	-40.61	38.73	54	-15.27	-	-	360	100	H
			* 11.894000	52.76	PK-U	38.50	0.00	-40.47	50.79	-	-	74	-23.21	360	100	V
			* 3.622858	55.66	PK-U	33.10	0.00	-44.79	43.97	-	-	74	-30.03	360	100	H
			* 3.624391	44.10	ADR	33.10	0.00	-44.67	32.53	54	-21.47	-	-	360	100	V
			* 3.624437	55.83	PK-U	33.10	0.00	-44.67	44.26	-	-	74	-29.74	360	100	V
			* 3.628084	43.88	ADR	33.10	0.00	-44.53	32.45	54	-21.55	-	-	360	100	H
			* 7.410585	53.11	PK-U	35.60	0.00	-41.67	47.04	-	-	74	-26.96	360	100	V
			* 7.415040	53.17	PK-U	35.60	0.00	-41.57	47.20	-	-	74	-26.8	360	100	H
			* 7.416782	41.54	ADR	35.60	0.00	-41.60	35.54	54	-18.46	-	-	360	100	H
			* 7.419802	41.30	ADR	35.60	0.00	-41.70	35.20	54	-18.8	-	-	360	100	V
	* 11.921597		40.58	ADR	38.60	0.00	-40.13	39.05	54	-14.95	-	-	360	100	V	
	* 11.922638		40.74	ADR	38.60	0.00	-40.15	39.19	54	-14.81	-	-	360	100	H	
	* 11.929251		52.20	PK-U	38.60	0.00	-40.23	50.57	-	-	74	-23.43	360	100	V	
	* 11.934478		52.67	PK-U	38.60	0.00	-40.31	50.96	-	-	74	-23.04	360	100	H	
	* 3.614607		55.64	PK-U	33.10	0.00	-44.95	43.79	-	-	74	-30.21	360	100	V	
	* 3.626601		55.85	PK-U	33.10	0.00	-44.55	44.40	-	-	74	-29.6	360	100	H	
	* 3.640527		44.01	ADR	33.10	0.00	-44.75	32.36	54	-21.64	-	-	360	100	V	
	* 3.642501		43.90	ADR	33.10	0.00	-44.72	32.28	54	-21.72	-	-	360	100	H	
	* 7.369594		52.77	PK-U	35.60	0.00	-41.36	47.01	-	-	74	-26.99	360	100	V	
	* 7.369735		41.35	ADR	35.60	0.00	-41.36	35.59	54	-18.41	-	-	360	100	H	
	* 7.374153		52.94	PK-U	35.60	0.00	-41.45	47.09	-	-	74	-26.91	360	100	H	
	* 7.375247		41.16	ADR	35.60	0.00	-41.48	35.28	54	-18.72	-	-	360	100	V	
	* 12.171631		41.64	ADR	38.80	0.00	-40.30	40.14	54	-13.86	-	-	0	100	V	
	* 12.181960		53.17	PK-U	38.80	0.00	-40.43	51.54	-	-	74	-22.46	0	100	V	
	* 12.196913		53.17	PK-U	38.80	0.00	-40.52	51.45	-	-	74	-22.55	0	100	H	
	* 12.201149		41.49	ADR	38.80	0.00	-40.44	39.85	54	-14.15	-	-	0	100	H	
	* 3.629141		55.90	PK-U	33.10	0.00	-44.54	44.46	-	-	74	-29.54	0	100	H	
	* 3.638541		55.80	PK-U	33.10	0.00	-44.81	44.09	-	-	74	-29.91	0	100	V	
	* 3.639161		43.88	ADR	33.10	0.00	-44.79	32.19	54	-21.81	-	-	0	100	V	
	* 3.643041		43.97	ADR	33.10	0.00	-44.72	32.35	54	-21.65	-	-	0	100	H	
	* 7.402628		53.34	PK-U	35.60	0.00	-41.75	47.19	-	-	74	-26.81	0	100	V	
	* 7.409999		41.31	ADR	35.60	0.00	-41.71	35.20	54	-18.8	-	-	0	100	H	
	* 7.411297		52.83	PK-U	35.60	0.00	-41.63	46.80	-	-	74	-27.2	0	100	H	
	* 7.412428		41.26	ADR	35.60	0.00	-41.61	35.25	54	-18.75	-	-	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

40MHz

UNII-3 (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	5755	6 + 16	* 11.952974	53.14	PK-U	38.60	0.00	-40.04	51.70	-	-	74	-22.3	360	100	V
			* 11.966865	53.67	PK-U	38.60	0.00	-39.95	52.32	-	-	74	-21.68	360	100	H
			* 11.976780	41.25	ADR	38.60	0.00	-39.99	39.86	54	-14.14	-	-	360	100	H
			* 11.977094	41.09	ADR	38.60	0.00	-39.99	39.70	54	-14.3	-	-	360	100	V
			* 3.776341	55.69	PK-U	33.30	0.00	-44.67	44.32	-	-	74	-29.68	360	100	V
			* 3.786381	43.84	ADR	33.30	0.00	-44.82	32.32	54	-21.68	-	-	360	100	V
			* 3.788134	44.04	ADR	33.30	0.00	-44.72	32.62	54	-21.38	-	-	360	100	H
			* 3.790401	55.58	PK-U	33.30	0.00	-44.67	44.21	-	-	74	-29.79	360	100	H
			* 8.270823	53.23	PK-U	35.80	0.00	-40.98	48.05	-	-	74	-25.95	360	100	H
			* 8.271115	41.57	ADR	35.80	0.00	-40.97	36.40	54	-17.6	-	-	360	100	V
			* 8.276582	53.59	PK-U	35.80	0.00	-40.77	48.62	-	-	74	-25.38	360	100	V
			* 8.281014	41.66	ADR	35.80	0.00	-40.46	37.00	54	-17	-	-	360	100	H
	5795		* 11.903310	53.49	PK-U	38.50	0.00	-40.17	51.82	-	-	74	-22.18	360	100	H
			* 11.915966	52.54	PK-U	38.60	0.00	-40.07	51.07	-	-	74	-22.93	360	100	V
			* 11.937637	40.96	ADR	38.60	0.00	-40.31	39.25	54	-14.75	-	-	360	100	V
			* 11.939964	40.89	ADR	38.60	0.00	-40.31	39.18	54	-14.82	-	-	360	100	H
			* 3.887643	55.82	PK-U	33.40	0.00	-44.94	44.28	-	-	74	-29.72	360	100	H
			* 3.890983	44.38	ADR	33.40	0.00	-45.02	32.76	54	-21.24	-	-	360	100	H
			* 3.893750	55.72	PK-U	33.40	0.00	-45.05	44.07	-	-	74	-29.93	360	100	V
			* 3.897137	44.36	ADR	33.40	0.00	-45.00	32.76	54	-21.24	-	-	360	100	V
			* 8.265910	41.56	ADR	35.80	0.00	-41.06	36.30	54	-17.7	-	-	360	100	H
			* 8.266257	53.63	PK-U	35.80	0.00	-41.06	48.37	-	-	74	-25.63	360	100	V
			* 8.267318	53.84	PK-U	35.80	0.00	-41.05	48.59	-	-	74	-25.41	360	100	H
			* 8.272488	41.46	ADR	35.80	0.00	-40.95	36.31	54	-17.69	-	-	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

80MHz

UNII-3 (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	5775	6 + 16	* 4.671556	44.75	ADR	34.00	0.00	-45.72	33.03	54	-20.97	-	-	0	201	V
			* 4.680062	56.22	PK-U	34.00	0.00	-45.72	44.50	-	-	74	-29.5	0	201	V
			* 4.683395	44.70	ADR	34.00	0.00	-45.70	33.00	54	-21	-	-	0	100	H
			* 4.692929	57.22	PK-U	34.00	0.00	-45.48	45.74	-	-	74	-28.26	0	100	H
			7.188226	53.09	PK-U	35.60	0.00	-42.40	46.29	-	-	68.2	-21.91	0	201	V
			7.218791	53.45	PK-U	35.60	0.00	-42.28	46.77	-	-	68.2	-21.43	0	100	H
			9.582485	53.80	PK-U	36.60	0.00	-41.25	49.15	-	-	68.2	-19.05	0	200	V
			9.584463	53.55	PK-U	36.60	0.00	-41.33	48.82	-	-	68.2	-19.38	0	100	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

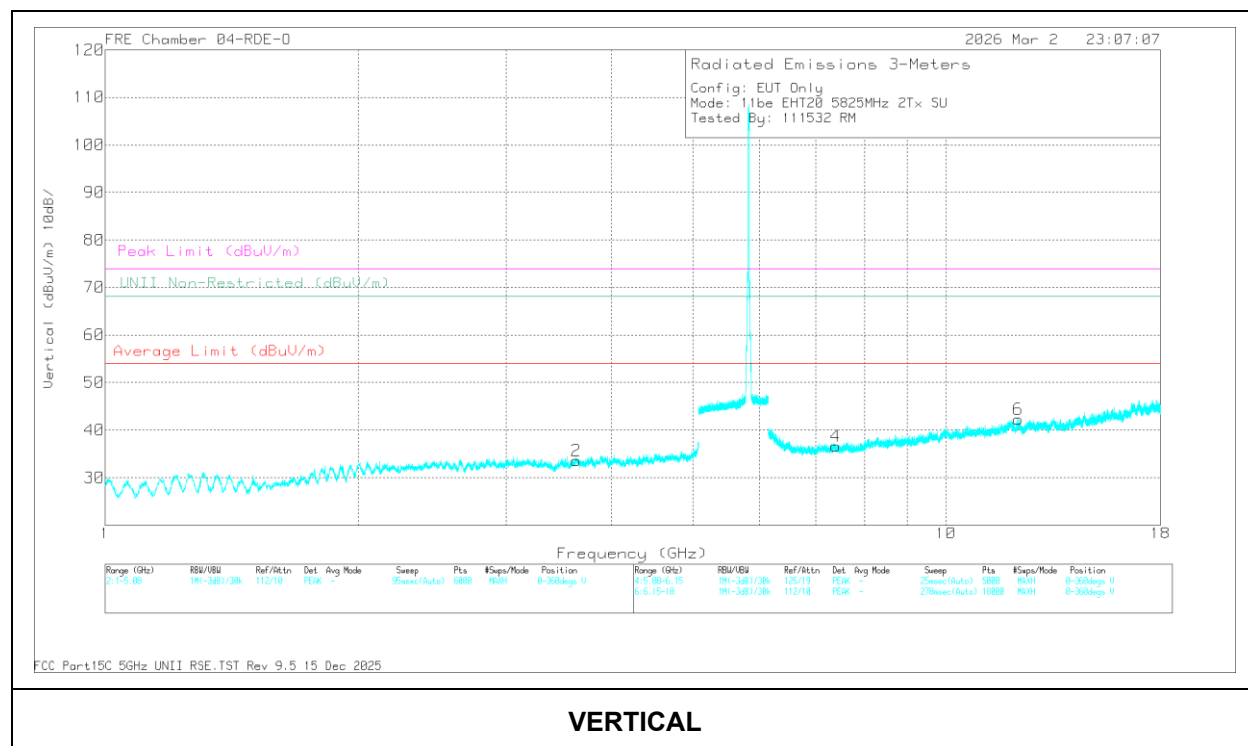
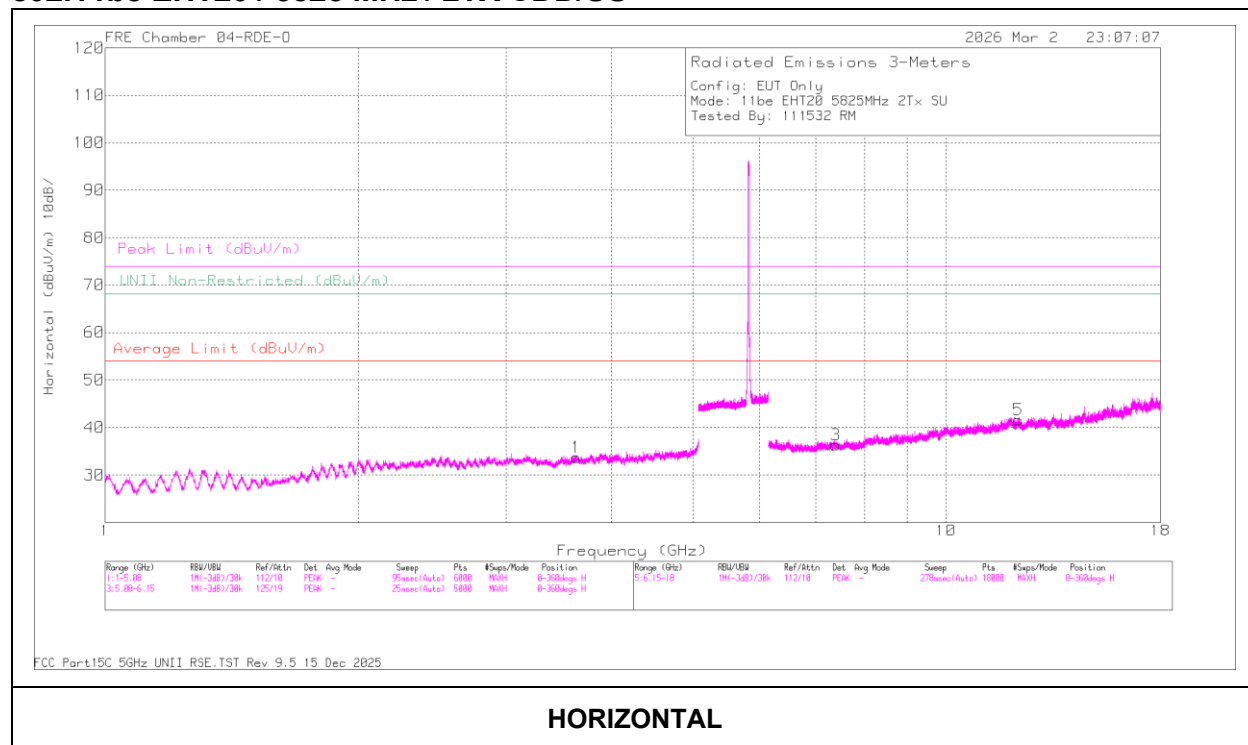
1.1.36. 802.11be MIMO PARTIAL RU MODE IN UNII-3 BAND – SPURIOUS EMISSIONS

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	* 11.908654	41.10	ADR	38.50	0.00	-40.11	39.49	54	-14.51	-	-	0	100	V
			* 11.914970	40.88	ADR	38.60	0.00	-40.05	39.43	54	-14.57	-	-	0	100	H
			* 11.925072	52.54	PK-U	38.60	0.00	-40.15	50.99	-	-	74	-23.01	0	100	H
			* 11.930885	52.64	PK-U	38.60	0.00	-40.28	50.96	-	-	74	-23.04	0	100	V
			* 3.883836	55.69	PK-U	33.40	0.00	-44.93	44.16	-	-	74	-29.84	0	100	H
			* 3.888076	44.21	ADR	33.40	0.00	-44.95	32.66	54	-21.34	-	-	0	100	H
			* 3.890490	55.96	PK-U	33.40	0.00	-45.01	44.35	-	-	74	-29.65	0	100	V
			* 3.893930	44.18	ADR	33.40	0.00	-45.06	32.52	54	-21.48	-	-	0	100	V
			* 8.286920	53.26	PK-U	35.80	0.00	-40.49	48.57	-	-	74	-25.43	0	100	H
			* 8.288296	53.27	PK-U	35.80	0.00	-40.57	48.50	-	-	74	-25.5	0	100	V
			* 8.288400	41.34	ADR	35.80	0.00	-40.58	36.56	54	-17.44	-	-	0	100	H
			* 8.290638	41.51	ADR	35.80	0.00	-40.72	36.59	54	-17.41	-	-	0	100	V
			* 11.882262	41.09	ADR	38.50	0.00	-40.63	38.96	54	-15.04	-	-	0	100	H
			* 11.904182	52.78	PK-U	38.50	0.00	-40.16	51.12	-	-	74	-22.88	0	100	H
EHT20 26T - RU4	5785	6 + 16	* 11.915731	52.79	PK-U	38.60	0.00	-40.06	51.33	-	-	74	-22.67	0	100	V
			* 11.918074	40.79	ADR	38.60	0.00	-40.12	39.27	54	-14.73	-	-	0	100	V
			* 3.764432	55.68	PK-U	33.30	0.00	-44.93	44.05	-	-	74	-29.95	0	100	H
			* 3.777512	56.03	PK-U	33.30	0.00	-44.70	44.63	-	-	74	-29.37	0	100	V
			* 3.786172	43.77	ADR	33.30	0.00	-44.84	32.23	54	-21.77	-	-	0	100	H
			* 3.790152	43.75	ADR	33.30	0.00	-44.67	32.38	54	-21.62	-	-	0	100	V
			* 8.239843	52.92	PK-U	35.80	0.00	-41.07	47.65	-	-	74	-26.35	0	100	V
			* 8.243683	41.35	ADR	35.80	0.00	-41.10	36.05	54	-17.95	-	-	0	100	V
			* 8.261230	52.98	PK-U	35.80	0.00	-41.05	47.73	-	-	74	-26.27	0	100	H
			* 8.261812	41.54	ADR	35.80	0.00	-41.06	36.28	54	-17.72	-	-	0	100	H
			* 11.376212	52.66	PK-U	38.00	0.00	-40.14	50.52	-	-	74	-23.48	0	100	V
			* 11.388639	40.64	ADR	38.00	0.00	-40.24	38.40	54	-15.6	-	-	0	100	V
			* 11.392635	40.66	ADR	38.00	0.00	-40.22	38.44	54	-15.56	-	-	0	100	H
			* 11.395444	52.39	PK-U	38.00	0.00	-40.19	50.20	-	-	74	-23.8	0	100	H
EHT20 26T - RU8	5825	6 + 16	* 4.683973	44.74	ADR	34.00	0.00	-45.69	33.05	54	-20.95	-	-	0	100	H
			* 4.685632	56.81	PK-U	34.00	0.00	-45.69	45.12	-	-	74	-28.88	0	100	V
			* 4.686092	44.82	ADR	34.00	0.00	-45.69	33.13	54	-20.87	-	-	0	100	V
			* 4.687973	56.42	PK-U	34.00	0.00	-45.70	44.72	-	-	74	-29.28	0	100	H
			* 7.343570	52.59	PK-U	35.60	0.00	-41.26	46.93	-	-	74	-27.07	0	100	V
			* 7.357201	40.90	ADR	35.60	0.00	-41.08	35.42	54	-18.58	-	-	0	100	V
			* 7.358521	40.89	ADR	35.60	0.00	-41.06	35.43	54	-18.57	-	-	0	100	H
			* 7.361312	52.58	PK-U	35.60	0.00	-41.05	47.13	-	-	74	-26.87	0	100	H
			* 11.606993	41.09	ADR	38.10	0.00	-40.06	39.13	54	-14.87	-	-	360	100	H
			* 11.610775	52.65	PK-U	38.10	0.00	-40.12	50.63	-	-	74	-23.37	360	100	V
			* 11.628384	52.64	PK-U	38.20	0.00	-39.66	51.18	-	-	74	-22.82	360	100	H
			* 11.639655	41.03	ADR	38.20	0.00	-39.36	39.87	54	-14.13	-	-	360	100	V
			* 3.771186	55.62	PK-U	33.30	0.00	-44.86	44.06	-	-	74	-29.94	360	100	H
			* 3.784866	43.90	ADR	33.30	0.00	-44.88	32.32	54	-21.68	-	-	360	100	H
			* 3.785787	43.86	ADR	33.30	0.00	-44.85	32.31	54	-21.69	-	-	360	100	V
EHT80 484+242T - RU93	5775	6 + 16	* 3.803947	55.52	PK-U	33.30	0.00	-44.57	44.25	-	-	74	-29.75	360	100	V
			* 8.127877	41.33	ADR	35.80	0.00	-41.20	35.93	54	-18.07	-	-	360	100	V
			* 8.139571	40.93	ADR	35.80	0.00	-40.89	35.84	54	-18.16	-	-	360	100	H
			* 8.140682	52.93	PK-U	35.80	0.00	-40.89	47.84	-	-	74	-26.16	360	100	H
			* 8.142793	52.97	PK-U	35.80	0.00	-40.91	47.86	-	-	74	-26.14	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

WORST-CASE HARMONICS AND SPURIOUS EMISSIONS**802.11be EHT20 / 5825 MHz / 2Tx CDD/SU**

Radiated Emissions

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
* 12.171631	41.64	ADR	38.80	0.00	-40.30	40.14	54	-13.86	-	-	0	100	V
* 12.181960	53.17	PK-U	38.80	0.00	-40.43	51.54	-	-	74	-22.46	0	100	V
* 12.196913	53.17	PK-U	38.80	0.00	-40.52	51.45	-	-	74	-22.55	0	100	H
* 12.201149	41.49	ADR	38.80	0.00	-40.44	39.85	54	-14.15	-	-	0	100	H
* 3.629141	55.90	PK-U	33.10	0.00	-44.54	44.46	-	-	74	-29.54	0	100	H
* 3.638541	55.80	PK-U	33.10	0.00	-44.81	44.09	-	-	74	-29.91	0	100	V
* 3.639161	43.88	ADR	33.10	0.00	-44.79	32.19	54	-21.81	-	-	0	100	V
* 3.643041	43.97	ADR	33.10	0.00	-44.72	32.35	54	-21.65	-	-	0	100	H
* 7.402628	53.34	PK-U	35.60	0.00	-41.75	47.19	-	-	74	-26.81	0	100	V
* 7.409999	41.31	ADR	35.60	0.00	-41.71	35.20	54	-18.8	-	-	0	100	H
* 7.411297	52.83	PK-U	35.60	0.00	-41.63	46.80	-	-	74	-27.2	0	100	H
* 7.412428	41.26	ADR	35.60	0.00	-41.61	35.25	54	-18.75	-	-	0	100	V

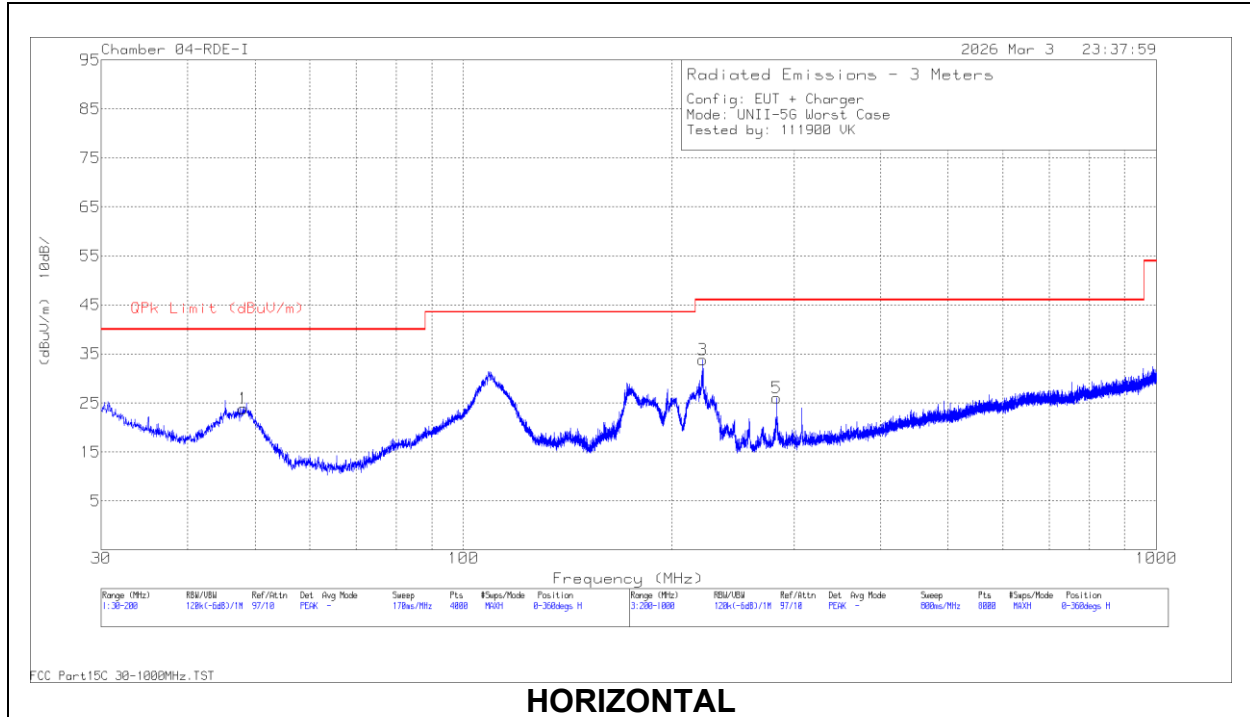
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

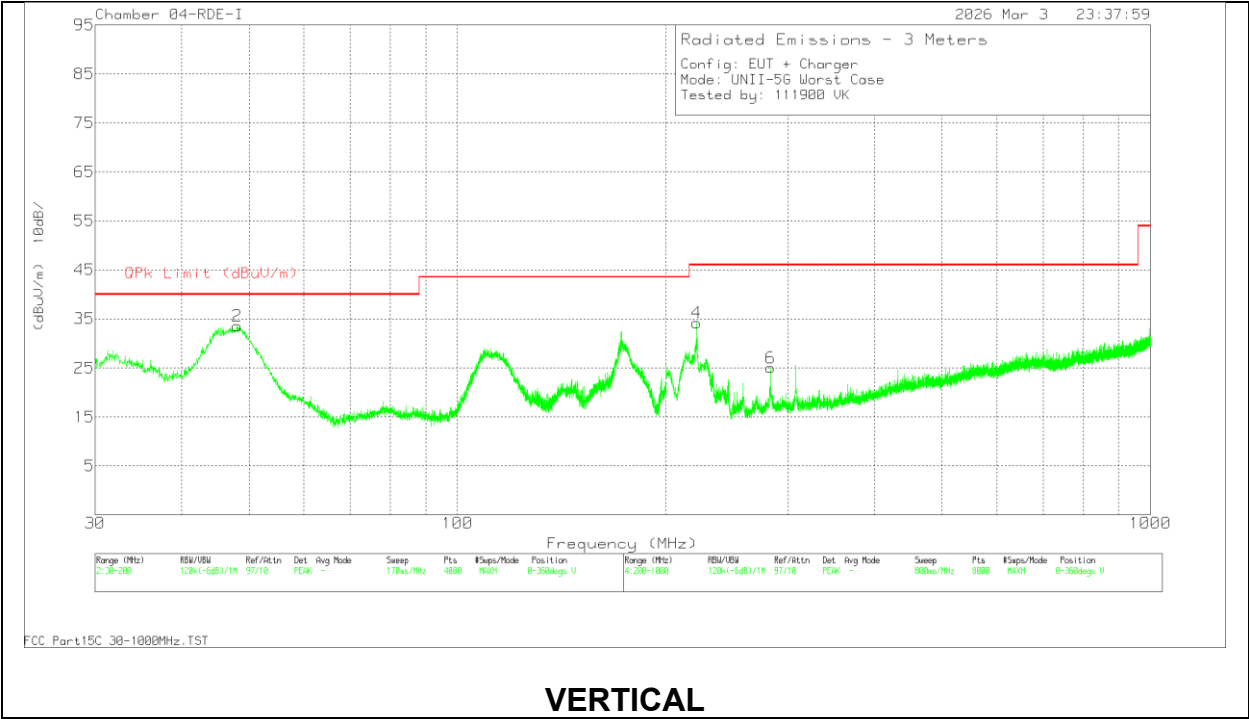
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

1.2. WORST CASE BELOW 1 GHz

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





Below 1GHz Data

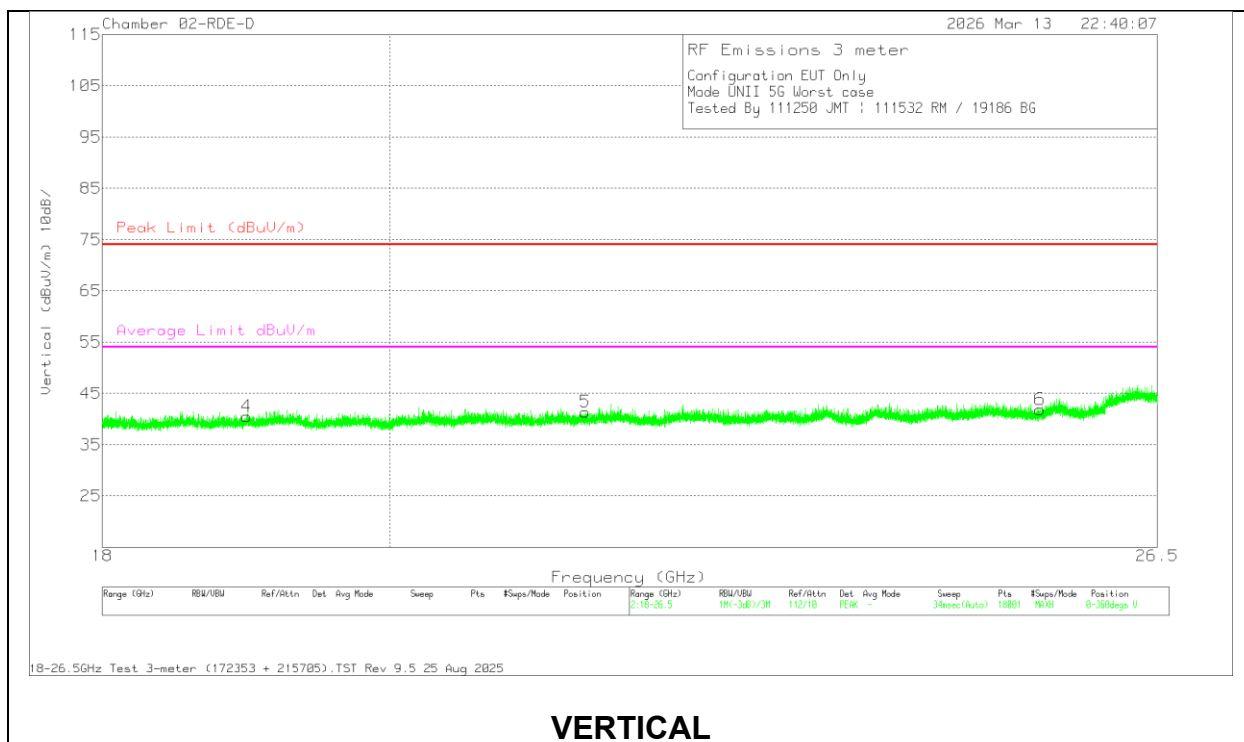
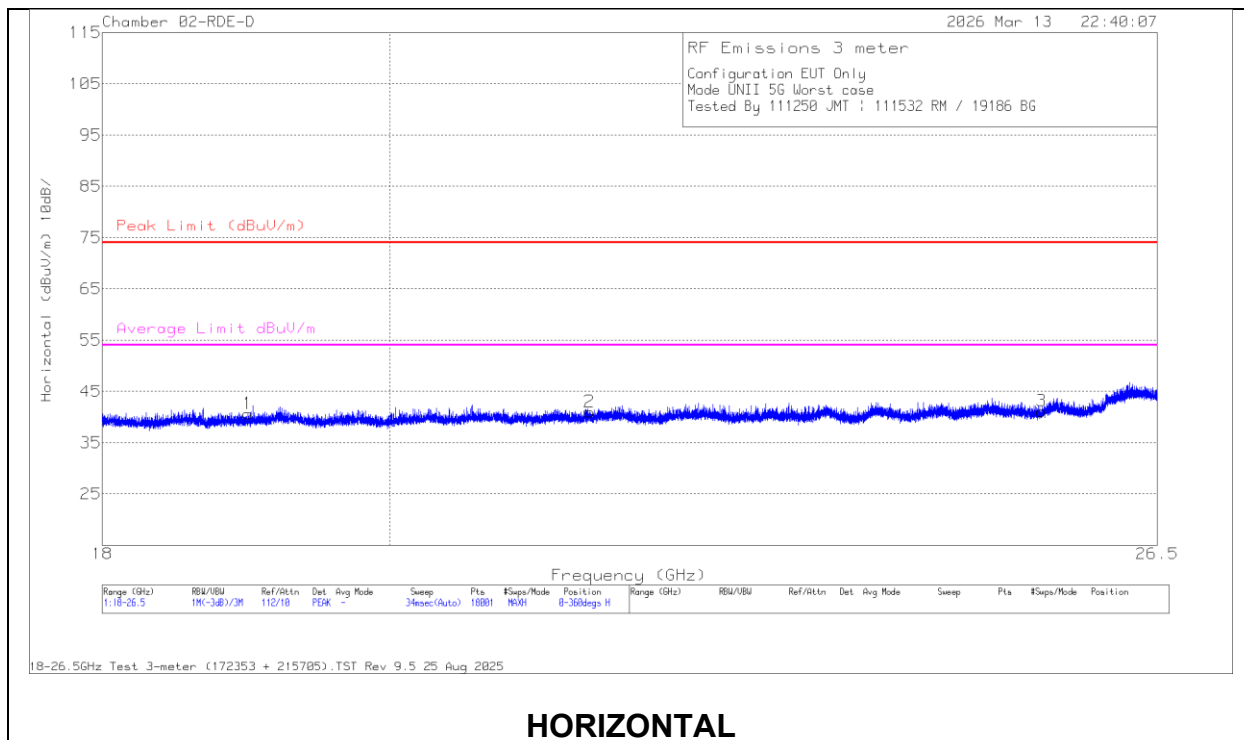
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	82258 ACF (dB/m)	Amp/Cbl (dB)	Corrected Reading (dBuV/m)	QPk Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
5	* 283.175	33.3	Qp	19.20	-29.70	22.80	46.02	-23.22	232	113	H
6	* 282.961	34.17	Qp	19.20	-29.70	23.67	46.02	-22.35	256	191	V
1	48.06720	24.97	Qp	14.40	-31.00	8.37	40	-31.63	0	398	H
2	48.06720	46.47	Qp	14.40	-31.00	29.87	40	-10.13	0	100	V
4	221.43100	46.37	Qp	16.60	-30.10	32.87	46.02	-13.15	216	154	H
3	221.52200	46.12	Qp	16.60	-30.10	32.62	46.02	-13.4	235	106	V

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

Radiated Emissions

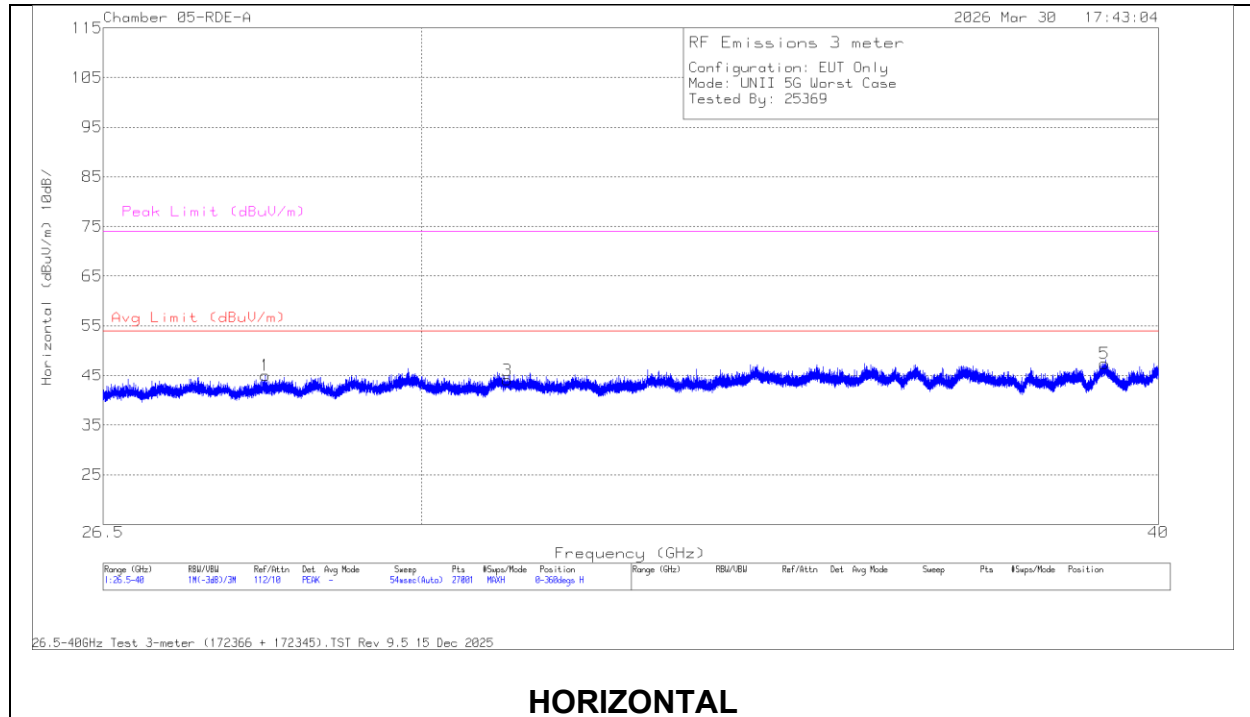
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	172353 ACF (dB/m)	CBL/AMP (dB)	Cables (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit dBuV/m	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 18.986346	52.61	PK-U	32.40	-60.60	17.90	0.00	42.31	-	-	74	-31.69	360	101	H
1	* 18.984559	41.04	ADR	32.40	-60.60	17.90	0.00	30.74	54	-23.26	-	-	360	101	H
2	* 21.517055	52.09	PK-U	32.80	-60.10	19.00	0.00	43.79	-	-	74	-30.21	360	101	H
2	* 21.518633	39.80	ADR	32.80	-60.10	19.00	0.00	31.50	54	-22.5	-	-	360	101	H
3	25.397513	50.34	PK-U	33.80	-61.30	20.90	0.00	43.74	-	-	68.2	-24.46	360	200	H
4	* 18.981725	52.49	PK-U	32.40	-60.60	17.90	0.00	42.19	-	-	74	-31.81	360	200	V
4	* 18.979696	41.05	ADR	32.40	-60.60	17.90	0.00	30.75	54	-23.25	-	-	360	200	V
5	* 21.489123	51.12	PK-U	32.80	-60.10	19.00	0.00	42.82	-	-	74	-31.18	360	200	V
5	* 21.486886	39.54	ADR	32.80	-60.10	19.00	0.00	31.24	54	-22.76	-	-	360	200	V
6	25.386972	50.20	PK-U	33.80	-61.30	20.90	0.00	43.60	-	-	68.2	-24.6	360	101	V

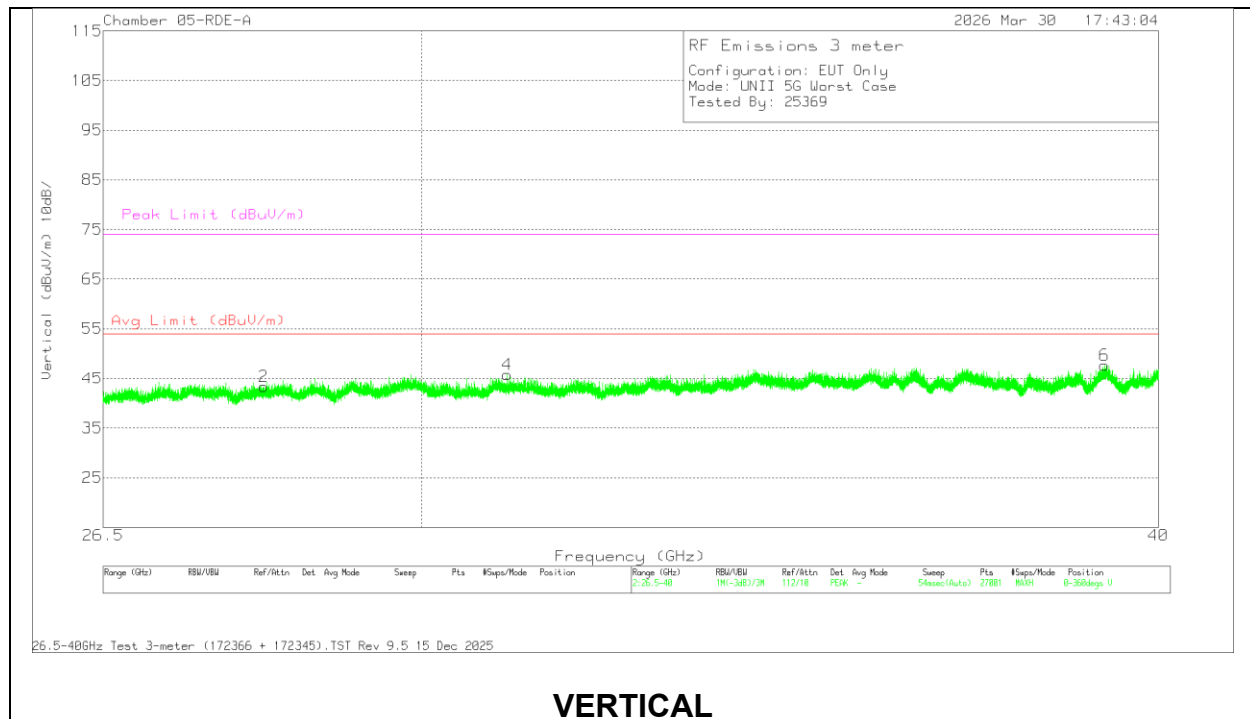
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

1.4. WORST CASE 26-40 GHz





26 – 40GHz Data

Radiated Emissions

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	172366 ACF (dB/m)	CBL/AMP (dB)	Amp/Cbl/Fitr (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
5	* 39.16263	59.1	PK-U	38.20	-70.20	21.70	0.00	48.80	-	-	74	-25.2	2	200	H
5	* 39.163838	47.6	ADR	38.20	-70.20	21.70	0.00	37.30	54	-16.7	-	-	2	200	H
6	* 39.165875	59.06	PK-U	38.20	-70.20	21.70	0.00	48.76	-	-	74	-25.24	2	199	V
6	* 39.167787	47.36	ADR	38.20	-70.20	21.70	0.00	37.06	54	-16.94	-	-	2	199	V
2	28.21580	64.58	PK-U	36.10	-73.20	18.20	0.00	45.68	-	-	68.2	-22.52	2	200	V
1	28.234366	64.56	PK-U	36.1	-73.1	18.2	0.00	45.76	-	-	68.2	-22.44	2	200	H
3	31.021388	60.53	PK-U	36.4	-69.8	19.1	0.00	46.23	-	-	68.2	-21.97	2	101	H
4	31.025303	60.94	PK-U	36.4	-69.8	19.1	0.00	46.64	-	-	68.2	-21.56	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

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.

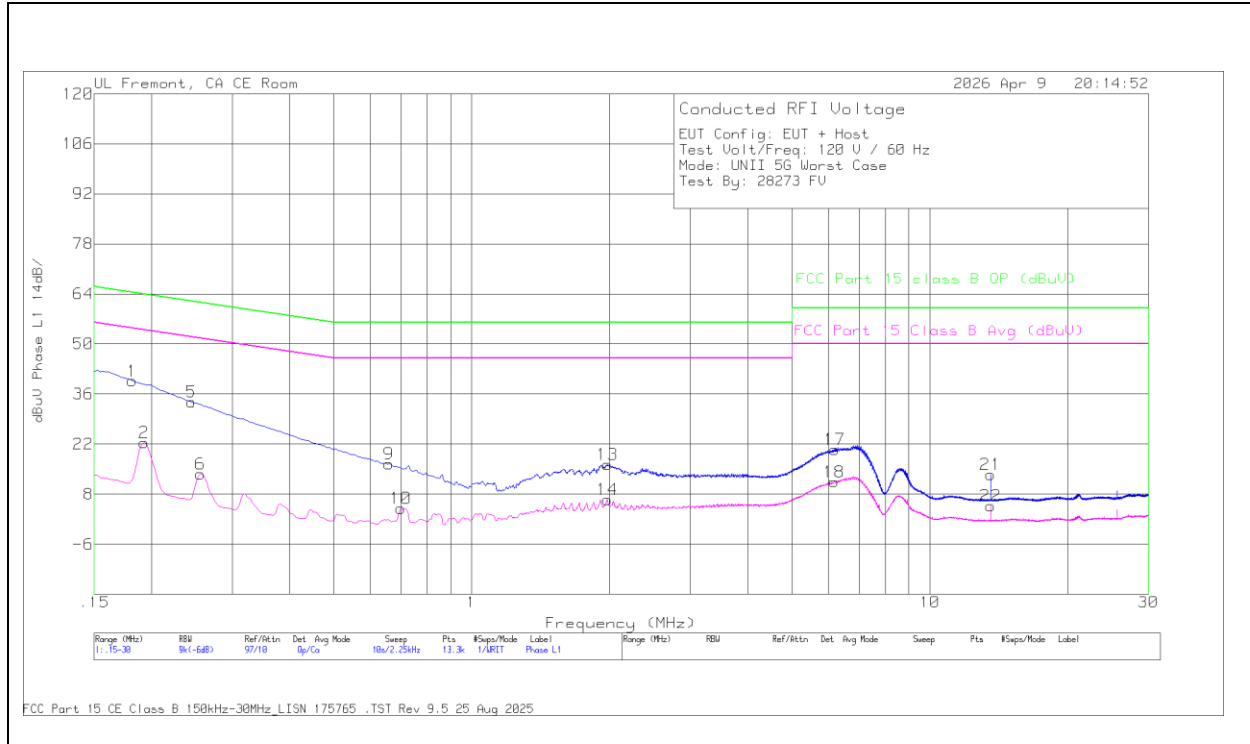
The receiver is set to a resolution bandwidth of 9 kHz. Peak detection is used unless otherwise noted as quasi-peak or average.

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

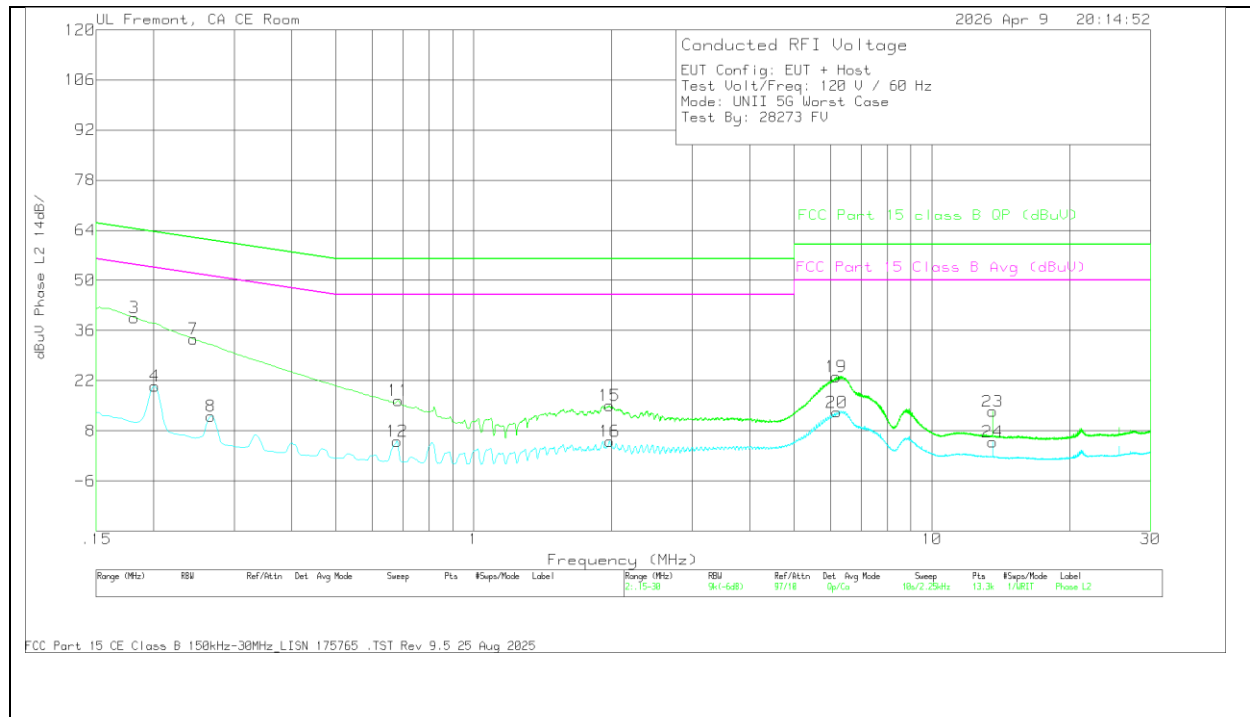
RESULTS

2.1. AC POWER LINE WITH LAPTOP

LINE 1 RESULTS



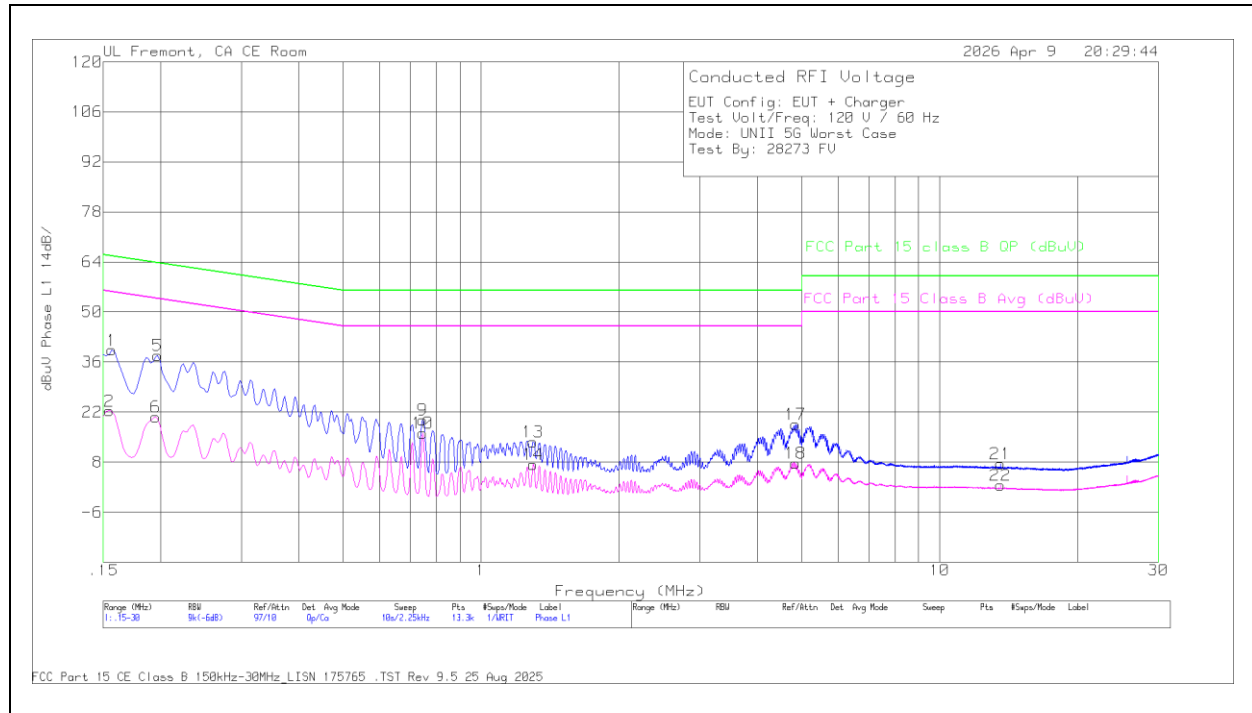
Range 1: Phase L1 .15 - 30MHz											
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	CBL (dB)	LISN (dB)	10dB Atten (dB)	Corrected Reading (dBuV)	FCC Part 15 Class B Avg (dBuV)	Margin (dB)	FCC Part 15 class B QP (dBuV)	Margin (dB)
2	0.19280	12.26	Ca	0.00	0.10	10.00	22.36	53.92	-31.56	-	-
6	0.25580	3.6	Ca	0.00	0.00	10.00	13.60	51.57	-37.97	-	-
10	0.70130	-6.04	Ca	0.10	0.00	10.00	4.06	46	-41.94	-	-
14	1.97700	-3.67	Ca	0.10	0.00	10.00	6.43	46	-39.57	-	-
18	6.18450	1.24	Ca	0.20	0.00	10.00	11.44	50	-38.56	-	-
22	13.56000	-5.56	Ca	0.20	0.10	10.00	4.74	50	-45.26	-	-
1	0.18150	29.56	Qp	0.00	0.10	10.00	39.66	-	-	64.42	-24.76
5	0.24450	23.76	Qp	0.00	0.00	10.00	33.76	-	-	61.94	-28.18
9	0.66080	6.4	Qp	0.10	0.00	10.00	16.50	-	-	56	-39.5
13	1.97930	6.16	Qp	0.10	0.00	10.00	16.26	-	-	56	-39.74
17	6.19580	10.28	Qp	0.20	0.00	10.00	20.48	-	-	60	-39.52
21	13.56000	3.18	Qp	0.20	0.10	10.00	13.48	-	-	60	-46.52

LINE 2 RESULTS

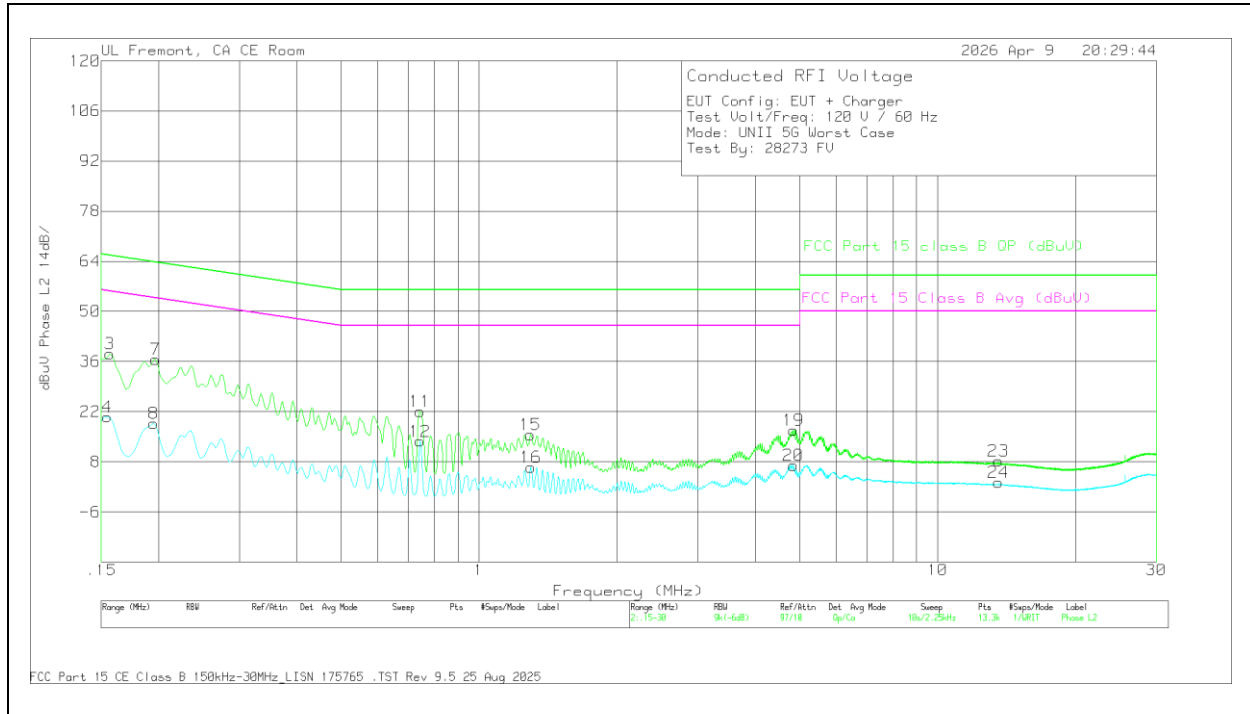
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	CBL (dB)	LISN (dB)	10dB Atten (dB)	Corrected Reading (dBuV)	FCC Part 15 Class B Avg (dBuV)	Margin (dB)	FCC Part 15 class B QP (dBuV)	Margin (dB)
4	0.20180	10.45	Ca	0.00	0.00	10.00	20.45	53.54	-33.09	-	-
8	0.26700	2.13	Ca	0.00	0.00	10.00	12.13	51.21	-39.08	-	-
12	0.68100	-5	Ca	0.10	0.00	10.00	5.10	46	-40.9	-	-
16	1.98150	-5.11	Ca	0.10	0.00	10.00	4.99	46	-41.01	-	-
20	6.20480	2.99	Ca	0.20	0.00	10.00	13.19	50	-36.81	-	-
24	13.56000	-5.44	Ca	0.20	0.10	10.00	4.86	50	-45.14	-	-
3	0.18150	29.53	Qp	0.00	0.00	10.00	39.53	-	-	64.42	-24.89
7	0.24450	23.66	Qp	0.00	0.00	10.00	33.66	-	-	61.94	-28.28
11	0.68550	6.41	Qp	0.10	0.00	10.00	16.51	-	-	56	-39.49
15	1.97700	4.95	Qp	0.10	0.00	10.00	15.05	-	-	56	-40.95
19	6.18450	12.9	Qp	0.20	0.00	10.00	23.10	-	-	60	-36.9
23	13.56000	3.08	Qp	0.20	0.10	10.00	13.38	-	-	60	-46.62

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	0.15450	12.21	Ca	0.00	0.10	10.00	22.31	55.75	-33.44	-	-
6	0.19500	10.55	Ca	0.00	0.10	10.00	20.65	53.82	-33.17	-	-
10	0.74630	5.97	Ca	0.10	0.00	10.00	16.07	46	-29.93	-	-
14	1.29980	-2.7	Ca	0.10	0.00	10.00	7.40	46	-38.6	-	-
18	4.85030	-2.53	Ca	0.20	0.00	10.00	7.67	46	-38.33	-	-
22	13.56000	-8.83	Ca	0.20	0.10	10.00	1.47	50	-48.53	-	-
1	0.15680	29.21	Qp	0.00	0.10	10.00	39.31	-	-	65.63	-26.32
5	0.19730	27.77	Qp	0.00	0.10	10.00	37.87	-	-	63.73	-25.86
9	0.74630	9.69	Qp	0.10	0.00	10.00	19.79	-	-	56	-36.21
13	1.29750	3.48	Qp	0.10	0.00	10.00	13.58	-	-	56	-42.42
17	4.85700	8.3	Qp	0.20	0.00	10.00	18.50	-	-	56	-37.5
21	13.56000	-2.76	Qp	0.20	0.10	10.00	7.54	-	-	60	-52.46

LINE 2 RESULTS

3. SETUP PHOTOS

Please refer to the setup report 15982167-EP1V1 FCC IC Setup Photos

END OF TEST REPORT