

RADIATED TEST REPORT

Report Number: 15982168-E13V3 & E15V3

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

Model : A3716 (Parent)
A3717, A3718 (Variants)

Brand : APPLE

FCC ID : BCG-E9195A (Parent)
BCG-E9196A, BCG-E9197A (Variants)

IC : 579C-E9195A (Parent)
579C-E9196A, 579C-E9197A(Variants)

EUT Description : SMARTPHONE

Test Standard(s) : FCC 47 CFR PART 15 SUBPART E
ISED RSS-248 ISSUE 3
ISED RSS-GEN ISSUE 5 + A1 + A2

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REPORT REVISION HISTORY

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V1	2026-07-30	Initial Review	Sahdev Badyal
V2	2026-08-04	TCB Questions Addressed: Sections 1.1.6, 1.1.7, 1.3, 1.4, 1.5, 3	Chris Xiong
V3	2026-08-10	TCB Questions Addressed: Sections 1.5, 3.2, 3.3	Sahdev Badyal

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1. RADIATED TEST RESULTS

LIMITS

FCC §15.35(b)
FCC §15.205 Restricted bands
§15.209 and FCC §15.407(b)(6) -Un-Restricted bands

RSS-GEN 8.1
RSS-GEN 8.9 Un-Restricted bands
RSS-GEN 8.10 Restricted bands
RSS 248 Issue 3 section 4.6.2a

Any emissions outside of the 5.925-7.125 GHz band must not exceed an e.i.r.p. of -27dBm/MHz rms and -7dBm/MHz Peak.

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

Unwanted Emissions in Restricted Bands	KDB 789033 D02, Sections II - G.3, G.4, G.5, and G.6
Unwanted Emissions in Non-Restricted Bands	KDB 789033 D02, Sections II - G.3, G.4, and G.5
Radiated Spurious Emissions Below 30MHz	ANSI C63.10, Section 6.4

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

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

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

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

The spectrum from 30 MHz to 1GHz and 18GHz to 40 GHz is investigated with the transmitter set to transmit at the channel with highest output power as worst-case scenario. 1GHz to 18GHz was set to the lowest, middle, and highest channels in the 6 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:

RESULTS

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

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.

1.1. TRANSMITTER OUTSIDE 5.925 - 7.125 GHz, 1- 18GHz (Dual Client)

1.1.1. 802.11be SISO SU MODE IN UNII-5 BAND – BANDEDGE

UNII-5 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBm)	Det	AF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Correct Reading EIRP (dBm)	Avg Limit (dBm)	Avg Margin (dB)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (SU Mode)	5955	6	5.925	-48.57	Pk	35	11.8	0	-37.1	-38.87	-	-	-7	-31.87	10	169	H
			5.924935	-45.93	Pk	35	11.8	0	-37.1	-36.23	-	-	-7	-29.23	10	169	H
			5.925	-59.49	RMS	35	11.8	0	-37.1	-49.79	-27	-22.79	-	-	10	169	H
			5.924868	-59.27	RMS	35	11.8	0	-37.1	-49.57	-27	-22.57	-	-	10	169	H
			5.925	-42.1	Pk	35	11.8	0	-37.1	-32.4	-	-	-7	-25.4	163	139	V
			5.923401	-40.05	Pk	35	11.8	0	-37.1	-30.35	-	-	-7	-23.35	163	139	V
		16	5.925	-56.73	RMS	35	11.8	0	-37.1	-47.03	-27	-20.03	-	-	163	139	V
			5.924802	-55.91	RMS	35	11.8	0	-37.1	-46.21	-27	-19.21	-	-	163	139	V
			5.925	-37.21	Pk	35.4	11.8	0	-37.1	-27.11	-	-	-7	-20.11	270	221	H
			5.924935	-34.54	Pk	35.4	11.8	0	-37.1	-24.44	-	-	-7	-17.44	270	221	H
			5.925	-52.53	RMS	35.4	11.8	0	-37.1	-42.43	-27	-15.43	-	-	270	221	H
			5.924535	-52.72	RMS	35.4	11.8	0	-37.1	-42.62	-27	-15.62	-	-	270	221	H
			5.925	-44.67	Pk	35.4	11.8	0	-37.1	-34.57	-	-	-7	-27.57	210	178	V
			5.924202	-43.65	Pk	35.4	11.8	0	-37.1	-33.55	-	-	-7	-26.55	210	178	V
			5.925	-58.82	RMS	35.4	11.8	0	-37.1	-48.72	-27	-21.72	-	-	210	178	V
			5.923135	-58.67	RMS	35.4	11.8	0	-37.1	-48.57	-27	-21.57	-	-	210	178	V
EHT40 (SU Mode)	5965	6	5.925	-37.67	Pk	35.3	11.8	0	-34.74	-25.31	-	-	-7	-18.31	150	206	H
			5.923201	-37.06	Pk	35.3	11.8	0	-34.72	-24.68	-	-	-7	-17.68	150	206	H
			5.925	-54.22	RMS	35.3	11.8	0	-34.74	-41.86	-27	-14.86	-	-	150	206	H
			5.924735	-53.45	RMS	35.3	11.8	0	-34.73	-41.08	-27	-14.08	-	-	150	206	H
			5.925	-35.22	Pk	35.3	11.8	0	-34.74	-22.86	-	-	-7	-15.86	175	104	V
			5.924335	-31.67	Pk	35.3	11.8	0	-34.73	-19.3	-	-	-7	-12.3	175	104	V
		16	5.925	-50.53	RMS	35.3	11.8	0	-34.74	-38.17	-27	-11.17	-	-	175	104	V
			5.922735	-50.94	RMS	35.3	11.8	0	-34.73	-38.57	-27	-11.57	-	-	175	104	V
			5.925	-28.08	Pk	35.3	11.8	0	-34.74	-15.72	-	-	-7	-8.72	152	214	H
			5.924402	-24.4	Pk	35.3	11.8	0	-34.73	-12.03	-	-	-7	-5.03	152	214	H
			5.925	-43.35	RMS	35.3	11.8	0	-34.74	-30.99	-27	-3.99	-	-	152	214	H
			5.924068	-43.31	RMS	35.3	11.8	0	-34.72	-30.93	-27	-3.93	-	-	152	214	H
			5.925	-35.55	Pk	35.3	11.8	0	-34.74	-23.19	-	-	-7	-16.19	90	184	V
			5.922935	-34.95	Pk	35.3	11.8	0	-34.72	-22.57	-	-	-7	-15.57	90	184	V
			5.925	-53.09	RMS	35.3	11.8	0	-34.74	-40.73	-27	-13.73	-	-	90	184	V
			5.924735	-52.75	RMS	35.3	11.8	0	-34.73	-40.38	-27	-13.38	-	-	90	184	V
EHT80 (SU Mode)	5985	6	5.925	-37.37	Pk	35.4	11.8	0	-37.1	-27.27	-	-	-7	-20.27	85	147	H
			5.920535	-34.08	Pk	35.4	11.8	0	-37.1	-23.98	-	-	-7	-16.98	85	147	H
			5.925	-50.6	RMS	35.4	11.8	0	-37.1	-40.5	-27	-13.5	-	-	85	147	H
			5.924602	-50.17	RMS	35.4	11.8	0	-37.1	-40.07	-27	-13.07	-	-	85	147	H
			5.925	-31.45	Pk	35.4	11.8	0	-37.1	-21.35	-	-	-7	-14.35	300	148	V
			5.920535	-28.96	Pk	35.4	11.8	0	-37.1	-18.86	-	-	-7	-11.86	300	148	V
		16	5.925	-45.78	RMS	35.4	11.8	0	-37.1	-35.68	-27	-8.68	-	-	300	148	V
			5.923268	-45.12	RMS	35.4	11.8	0	-37.1	-35.02	-27	-8.02	-	-	300	148	V
			5.925	-28.04	Pk	35.4	11.8	0	-37.1	-17.94	-	-	-7	-10.94	263	218	H
			5.920468	-25.78	Pk	35.4	11.8	0	-37.1	-15.68	-	-	-7	-8.68	263	218	H
			5.925	-41.05	RMS	35.4	11.8	0	-37.1	-30.95	-27	-3.95	-	-	263	218	H
			5.923735	-40.43	RMS	35.4	11.8	0	-37.1	-30.33	-27	-3.33	-	-	263	218	H
			5.925	-37.64	Pk	35.4	11.8	0	-37.1	-27.54	-	-	-7	-20.54	209	191	V
			5.920335	-35.36	Pk	35.4	11.8	0	-37.1	-25.26	-	-	-7	-18.26	209	191	V
			5.925	-50.84	RMS	35.4	11.8	0	-37.1	-40.74	-27	-13.74	-	-	209	191	V
			5.922668	-50.64	RMS	35.4	11.8	0	-37.1	-40.54	-27	-13.54	-	-	209	191	V
EHT160 (SU Mode)	6025	6	5.925	-41.99	Pk	35.1	11.8	0	-31.9	-26.99	-	-	-7	-19.99	322	172	H
			5.900868	-35.2	Pk	35.1	11.8	0	-31.94	-20.24	-	-	-7	-13.24	322	172	H
			5.925	-57.42	RMS	35.1	11.8	0.14	-31.9	-42.28	-27	-15.28	-	-	322	172	H
			5.924668	-56.68	RMS	35.1	11.8	0.14	-31.9	-41.54	-27	-14.54	-	-	322	172	H
			5.925	-39.22	Pk	35.1	11.8	0	-31.9	-24.22	-	-	-7	-17.22	322	172	V
			5.900668	-32.86	Pk	35.1	11.8	0	-31.95	-17.91	-	-	-7	-10.91	322	172	V
		16	5.925	-51.2	RMS	35.1	11.8	0.14	-31.9	-36.06	-27	-9.06	-	-	322	172	V
			5.918868	-50.08	RMS	35.1	11.8	0.14	-31.91	-34.95	-27	-7.95	-	-	322	172	V
			5.925	-34.05	Pk	35.1	11.8	0	-31.9	-19.05	-	-	-7	-12.05	73	101	H
			5.900401	-27.07	Pk	35.1	11.8	0	-31.95	-12.12	-	-	-7	-5.12	73	101	H
			5.925	-46.45	RMS	35.1	11.8	0.14	-31.9	-31.31	-27	-4.31	-	-	73	101	H
			5.918401	-45.13	RMS	35.1	11.8	0.14	-31.9	-29.99	-27	-2.99	-	-	73	101	H
			5.925	-46.5	Pk	35.1	11.8	0	-31.9	-31.5	-	-	-7	-24.5	73	101	V
			5.900135	-38.43	Pk	35.1	11.8	0	-31.96	-23.49	-	-	-7	-16.49	73	101	V
			5.925	-58.18	RMS	35.1	11.8	0.14	-31.9	-43.04	-27	-16.04	-	-	73	101	V
			5.923135	-57.58	RMS	35.1	11.8	0.14	-31.9	-42.44	-27	-15.44	-	-	73	101	V

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

Pk - Peak detector

RMS - RMS detection

1.1.2. 802.11be SISO PARTIAL RU MODE IN UNII-5 BAND – BANDEDGE

UNII-5 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBm)	Det	AF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Correct Reading EIRP (dBm)	Avg Limit (dBm)	Avg Margin (dB)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (RU 26T / Index 0)	5955	6	5.925	-51.43	Pk	35.3	11.8	0	-31.38	-35.71	-	-	-7	-28.71	304	376	H
			5.689	-48.49	Pk	34.8	11.8	0	-31.79	-33.68	-	-	-7	-26.68	304	376	H
			5.925	-62.64	RMS	35.3	11.8	0	-31.38	-46.92	-27	-19.92	-	-	304	376	H
			5.914201	-61.39	RMS	35.2	11.8	0	-31.41	-45.8	-27	-18.8	-	-	304	376	H
			5.925	-51.24	Pk	35.3	11.8	0	-31.38	-35.52	-	-	-7	-28.52	346	117	V
			5.655533	-48.23	Pk	34.7	11.8	0	-31.84	-33.57	-	-	-7	-26.57	346	117	V
		16	5.925	-62.22	RMS	35.3	11.8	0	-31.38	-46.5	-27	-19.5	-	-	346	117	V
			5.893335	-61.04	RMS	35.2	11.8	0	-31.49	-45.53	-27	-18.53	-	-	346	117	V
			5.925	-48.66	Pk	35.1	11.8	0	-34.36	-36.12	-	-	-7	-29.12	279	227	H
			5.924468	-46.98	Pk	35.1	11.8	0	-34.36	-34.44	-	-	-7	-27.44	279	227	H
			5.925	-61.45	RMS	35.1	11.8	0	-34.36	-48.91	-27	-21.91	-	-	279	227	H
			5.922068	-61.3	RMS	35.1	11.8	0	-34.36	-48.76	-27	-21.76	-	-	279	227	H
			5.925	-52.93	Pk	35.1	11.8	0	-34.36	-40.39	-	-	-7	-33.39	267	168	V
			5.766401	-49.47	Pk	34.6	11.8	0	-34.4	-37.47	-	-	-7	-30.47	267	168	V
			5.925	-63.26	RMS	35.1	11.8	0	-34.36	-50.72	-27	-23.72	-	-	267	168	V
			5.847334	-61.7	RMS	34.9	11.8	0	-34.4	-49.4	-27	-22.4	-	-	267	168	V
EHT20 (RU 106T / Index 53)	5955	6	5.925	-52.21	Pk	35.3	11.8	0	-31.38	-36.49	-	-	-7	-29.49	303	376	H
			5.889468	-48.92	Pk	35.2	11.8	0	-31.49	-33.41	-	-	-7	-26.41	303	376	H
			5.925	-62.23	RMS	35.3	11.8	0	-31.38	-46.51	-27	-19.51	-	-	303	376	H
			5.913801	-61.39	RMS	35.2	11.8	0	-31.41	-45.8	-27	-18.8	-	-	303	376	H
			5.925	-51.89	Pk	35.3	11.8	0	-31.38	-36.17	-	-	-7	-29.17	347	117	V
			5.913935	-49.51	Pk	35.2	11.8	0	-31.41	-33.92	-	-	-7	-26.92	347	117	V
		16	5.925	-62.29	RMS	35.3	11.8	0	-31.38	-46.57	-27	-19.57	-	-	347	117	V
			5.916068	-61	RMS	35.2	11.8	0	-31.43	-45.43	-27	-18.43	-	-	347	117	V
			5.925	-50.51	Pk	35.1	11.8	0	-34.36	-37.97	-	-	-7	-30.97	279	227	H
			5.924935	-46.82	Pk	35.1	11.8	0	-34.36	-34.28	-	-	-7	-27.28	279	227	H
			5.925	-62.54	RMS	35.1	11.8	0	-34.36	-50	-27	-23	-	-	279	227	H
			5.903135	-61.21	RMS	35	11.8	0	-34.38	-48.79	-27	-21.79	-	-	279	227	H
			5.925	-53.09	Pk	35.1	11.8	0	-34.36	-40.55	-	-	-7	-33.55	267	168	V
			5.827401	-50.02	Pk	34.8	11.8	0	-34.4	-37.82	-	-	-7	-30.82	267	168	V
			5.925	-63.06	RMS	35.1	11.8	0	-34.36	-50.52	-27	-23.52	-	-	267	168	V
			5.694867	-61.34	RMS	34.6	11.8	0	-34.45	-49.39	-27	-22.39	-	-	267	168	V
EHT80 (RU 484+242T / Index 93)	5985	6	5.925	-41.2	Pk	35.4	11.8	0	-37.1	-31.1	-	-	-7	-24.1	85	147	H
			5.922001	-40.72	Pk	35.4	11.8	0	-37.1	-30.62	-	-	-7	-23.62	85	147	H
			5.925	-59.43	RMS	35.4	11.8	0	-37.1	-49.33	-27	-22.33	-	-	85	147	H
			5.919468	-58.77	RMS	35.4	11.8	0	-37.1	-48.67	-27	-21.67	-	-	85	147	H
			5.925	-37.73	Pk	35.4	11.8	0	-37.1	-27.63	-	-	-7	-20.63	300	148	V
			5.919335	-35.37	Pk	35.4	11.8	0	-37.1	-25.27	-	-	-7	-18.27	300	148	V
		16	5.925	-56.77	RMS	35.4	11.8	0	-37.1	-46.67	-27	-19.67	-	-	300	148	V
			5.922268	-54.03	RMS	35.4	11.8	0	-37.1	-43.93	-27	-16.93	-	-	300	148	V
			5.925	-29.47	Pk	35.4	11.8	0	-37.1	-19.37	-	-	-7	-12.37	263	218	H
			5.924802	-26.84	Pk	35.4	11.8	0	-37.1	-16.74	-	-	-7	-9.74	263	218	H
			5.925	-47.05	RMS	35.4	11.8	0	-37.1	-36.95	-27	-9.95	-	-	263	218	H
			5.921935	-46	RMS	35.4	11.8	0	-37.1	-35.9	-27	-8.9	-	-	263	218	H
			5.925	-35.6	Pk	35.4	11.8	0	-37.1	-25.5	-	-	-7	-18.5	209	191	V
			5.922135	-35.39	Pk	35.4	11.8	0	-37.1	-25.29	-	-	-7	-18.29	209	191	V
			5.925	-55.84	RMS	35.4	11.8	0	-37.1	-45.74	-27	-18.74	-	-	209	191	V
			5.923401	-55.31	RMS	35.4	11.8	0	-37.1	-45.21	-27	-18.21	-	-	209	191	V
EHT160 (RU 996+484T / Index 595)	6025	6	5.925	-46.45	Pk	35.3	11.8	0	-34.74	-34.09	-	-	-7	-27.09	188	253	H
			5.872535	-43.38	Pk	35.2	11.8	0	-34.93	-31.31	-	-	-7	-24.31	188	253	H
			5.925	-60.29	RMS	35.3	11.8	0	-34.74	-47.93	-27	-20.93	-	-	188	253	H
			5.924202	-59.36	RMS	35.3	11.8	0	-34.72	-46.98	-27	-19.98	-	-	188	253	H
			5.925	-40.73	Pk	35.3	11.8	0	-34.74	-28.37	-	-	-7	-21.37	341	190	V
			5.872401	-37.36	Pk	35.2	11.8	0	-34.93	-25.29	-	-	-7	-18.29	341	190	V
		16	5.925	-55.89	RMS	35.3	11.8	0	-34.74	-43.53	-27	-16.53	-	-	341	190	V
			5.923801	-55.74	RMS	35.3	11.8	0	-34.72	-43.36	-27	-16.36	-	-	341	190	V
			5.925	-39.16	Pk	35.2	11.8	0	-33	-25.16	-	-	-7	-18.16	172	113	H
			5.872268	-33.14	Pk	35.1	11.8	0	-33.1	-19.34	-	-	-7	-12.34	172	113	H
			5.925	-54.15	RMS	35.2	11.8	0	-33	-40.15	-27	-13.15	-	-	172	113	H
			5.922135	-52.94	RMS	35.2	11.8	0	-33	-38.94	-27	-11.94	-	-	172	113	H
			5.925	-50.47	Pk	35.2	11.8	0	-33	-36.47	-	-	-7	-29.47	118	174	V
			5.872268	-42.91	Pk	35.1	11.8	0	-33.1	-29.11	-	-	-7	-22.11	118	174	V
			5.925	-64.76	RMS	35.2	11.8	0	-33	-50.76	-27	-23.76	-	-	118	174	V
			5.924535	-63.21	RMS	35.2	11.8	0	-33	-49.21	-27	-22.21	-	-	118	174	V
EHT160 (RU 996+484+ 242T / Index 99)	6025	6	5.925	-50.99	Pk	35.1	11.8	0	-34.36	-38.45	-	-	-7	-31.45	171	151	H
			5.912001	-44.87	Pk	35.1	11.8	0	-34.37	-32.34	-	-	-7	-25.34	171	151	H
			5.925	-62.77	RMS	35.1	11.8	0	-34.36	-50.23	-27	-23.23	-	-	171	151	H
			5.909801	-61.35	RMS	35	11.8	0	-34.37	-48.92	-27	-21.92	-	-	171	151	H
			5.925	-45.13	Pk	35.1	11.8	0	-34.36	-32.59	-	-	-7	-25.59	289	169	V
			5.911668	-36.08	Pk	35.1	11.8	0	-34.37	-23.55	-	-	-7	-16.55	289	169	V
		16	5.925	-58.04	RMS	35.1	11.8	0	-34.36	-45.5	-27	-18.5	-	-	289	169	V
			5.913335	-56.28	RMS	35.1	11.8	0	-34.37	-43.75	-27	-16.75	-	-	289	169	V
			5.925	-38.03	Pk	35.2	11.8	0	-33	-24.03	-	-	-7	-17.03	171	113	H
			5.912401	-30.52	Pk	35.2	11.8	0	-33	-16.52	-	-	-7	-9.52	171	113	H
			5.925	-51.39	RMS	35.2	11.8	0	-33	-37.39	-27	-10.39	-	-	171	113	H
			5.912668	-50.49	RMS	35.2	11.8	0	-33	-36.49	-27	-9.49	-	-	171	113	H
			5.925	-47.12	Pk	35.2	11.8	0	-33	-33.12	-	-	-7	-26.12	118	175	V
			5.912201	-39.16	Pk	35.2	11.8	0	-33	-25.16	-	-	-7	-18.16	118	175	V
			5.925	-60.11	RMS	35.2	11.8	0	-33	-46.11	-27	-19.11	-	-	118	175	V
			5.911801	-59.27	RMS	35.2	11.8	0	-33	-45.27	-27	-18.27	-	-	118	175	V

1.1.3. 802.11be MIMO SU MODE IN UNII-5 BAND – BANDEDGE

UNII-5 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBm)	Det	AF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Correct Reading ERP (dBm)	Avg Limit (dBm)	Avg Margin (dB)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (SU Mode)	5955	6 + 16	5.925	-34.88	Pk	35.4	11.8	0	-37.1	-24.78	-	-	-7	-17.78	266	250	H
			5.924668	-33.14	Pk	35.4	11.8	0	-37.1	-23.04	-	-	-7	-16.04	266	250	H
			5.925	-51.59	RMS	35.4	11.8	0	-37.1	-41.49	-27	-14.49	-	-	266	250	H
			5.924468	-50.11	RMS	35.4	11.8	0	-37.1	-40.01	-27	-13.01	-	-	266	250	H
			5.925	-43.63	Pk	35.4	11.8	0	-37.1	-33.53	-	-	-7	-26.53	211	146	V
			5.924735	-42.17	Pk	35.4	11.8	0	-37.1	-32.07	-	-	-7	-25.07	211	146	V
			5.925	-57.9	RMS	35.4	11.8	0	-37.1	-47.8	-27	-20.8	-	-	211	146	V
			5.924735	-56.54	RMS	35.4	11.8	0	-37.1	-46.44	-27	-19.44	-	-	211	146	V
EHT40 (SU Mode)	5965	6 + 16	5.925	-27.96	Pk	35.3	11.8	0	-34.74	-15.6	-	-	-7	-8.6	149	219	H
			5.924068	-25.63	Pk	35.3	11.8	0	-34.72	-13.25	-	-	-7	-6.25	149	219	H
			5.925	-43.41	RMS	35.3	11.8	0	-34.74	-31.05	-27	-4.05	-	-	149	219	H
			5.924535	-42.26	RMS	35.3	11.8	0	-34.73	-29.89	-27	-2.89	-	-	149	219	H
			5.925	-36.75	Pk	35.3	11.8	0	-34.74	-24.39	-	-	-7	-17.39	90	170	V
			5.924935	-36.28	Pk	35.3	11.8	0	-34.74	-23.92	-	-	-7	-16.92	90	170	V
			5.925	-53.11	RMS	35.3	11.8	0	-34.74	-40.75	-27	-13.75	-	-	90	170	V
			5.924802	-52.48	RMS	35.3	11.8	0	-34.74	-40.12	-27	-13.12	-	-	90	170	V
EHT80 (SU Mode)	5985	6 + 16	5.925	-33.92	Pk	35.1	11.8	0	-34.36	-21.38	-	-	-7	-14.38	35	304	H
			5.921201	-28.34	Pk	35.1	11.8	0	-34.36	-15.8	-	-	-7	-8.8	35	304	H
			5.925	-47.06	RMS	35.1	11.8	0	-34.36	-34.52	-27	-7.52	-	-	35	304	H
			5.922135	-42.5	RMS	35.1	11.8	0	-34.36	-29.96	-27	-2.96	-	-	35	304	H
			5.925	-38.05	Pk	35.1	11.8	0	-34.36	-25.51	-	-	-7	-18.51	210	145	V
			5.920468	-35.17	Pk	35.1	11.8	0	-34.36	-22.63	-	-	-7	-15.63	210	145	V
			5.925	-50.87	RMS	35.1	11.8	0	-34.36	-38.33	-27	-11.33	-	-	210	145	V
			5.921135	-50.93	RMS	35.1	11.8	0	-34.36	-38.39	-27	-11.39	-	-	210	145	V
EHT160 (SU Mode)	6025	6 + 16	5.925	-41.02	Pk	35.2	11.8	0	-33	-27.02	-	-	-7	-20.02	96	200	H
			5.891935	-27.64	Pk	35.1	11.8	0	-33	-13.74	-	-	-7	-6.74	96	200	H
			5.925	-52.29	RMS	35.2	11.8	0.14	-33	-38.15	-27	-11.15	-	-	96	200	H
			5.896335	-44.66	RMS	35.1	11.8	0.14	-33	-30.62	-27	-3.62	-	-	96	200	H
			5.925	-42.38	Pk	35.2	11.8	0	-33	-28.38	-	-	-7	-21.38	295	347	V
			5.890068	-36.4	Pk	35.1	11.8	0	-33	-22.5	-	-	-7	-15.5	295	347	V
			5.925	-54.14	RMS	35.2	11.8	0.14	-33	-40	-27	-13	-	-	295	347	V
			5.921401	-52.32	RMS	35.2	11.8	0.14	-33	-38.18	-27	-11.18	-	-	295	347	V

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

Pk - Peak detector

RMS - RMS detection

1.1.4. 802.11be MIMO PARTIAL RU MODE IN UNII-5 BAND - BANDEDGE

UNII-5 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBm)	Det	AF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Correct Reading EIRP (dBm)	Avg Limit (dBm)	Avg Margin (dB)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (RU 52T / Index 37)	5955	6+16	5.925	-49.94	Pk	35.3	11.8	0	-34.74	-37.58	-	-	-7	-30.58	357	231	H
			5.911801	-48.79	Pk	35.2	11.8	0	-34.82	-36.61	-	-	-7	-29.61	357	231	H
			5.925	-61.74	RMS	35.3	11.8	0	-34.74	-49.38	-27	-22.38	-	-	357	231	H
			5.922668	-61.11	RMS	35.3	11.8	0	-34.73	-48.74	-27	-21.74	-	-	357	231	H
			5.925	-52.16	Pk	35.3	11.8	0	-34.74	-39.8	-	-	-7	-32.8	255	206	V
			5.838801	-49.31	Pk	35.1	11.8	0	-34.86	-37.27	-	-	-7	-30.27	255	206	V
			5.925	-62.44	RMS	35.3	11.8	0	-34.74	-50.08	-27	-23.08	-	-	255	206	V
EHT20 (RU 52 + 26T / Index 70)	5955	6+16	5.747934	-61.17	RMS	35.1	11.8	0	-34.91	-49.18	-27	-22.18	-	-	255	206	V
			5.925	-49.32	Pk	35.3	11.8	0	-34.74	-36.96	-	-	-7	-29.96	357	231	H
			5.914868	-48.64	Pk	35.2	11.8	0	-34.81	-36.45	-	-	-7	-29.45	357	231	H
			5.925	-62.05	RMS	35.3	11.8	0	-34.74	-49.69	-27	-22.69	-	-	357	231	H
			5.809801	-60.55	RMS	35.1	11.8	0	-34.93	-48.58	-27	-21.58	-	-	357	231	H
			5.925	-51.59	Pk	35.3	11.8	0	-34.74	-39.23	-	-	-7	-32.23	255	206	V
			5.887935	-48.92	Pk	35.2	11.8	0	-34.94	-36.86	-	-	-7	-29.86	255	206	V
EHT80 (RU 484 + 242T / Index 93)	5985	6+16	5.925	-61.85	RMS	35.3	11.8	0	-34.74	-49.49	-27	-22.49	-	-	255	206	V
			5.724867	-60.86	RMS	35.1	11.8	0	-35.06	-49.02	-27	-22.02	-	-	255	206	V
			5.925	-29.36	Pk	35.4	11.8	0	-37.1	-19.26	-	-	-7	-12.26	269	193	H
			5.919268	-28.06	Pk	35.4	11.8	0	-37.1	-17.96	-	-	-7	-10.96	269	193	H
			5.925	-51.32	RMS	35.4	11.8	0	-37.1	-41.22	-27	-14.22	-	-	269	193	H
			5.924402	-49.29	RMS	35.4	11.8	0	-37.1	-39.19	-27	-12.19	-	-	269	193	H
			5.925	-40.55	Pk	35.4	11.8	0	-37.1	-30.45	-	-	-7	-23.45	204	186	V
EHT160 (RU 996 + 484 + 242T / Index 99)	6025	6+16	5.924602	-40	Pk	35.4	11.8	0	-37.1	-29.9	-	-	-7	-22.9	204	186	V
			5.925	-59.37	RMS	35.4	11.8	0	-37.1	-49.27	-27	-22.27	-	-	204	186	V
			5.919201	-58.36	RMS	35.4	11.8	0	-37.1	-48.26	-27	-21.26	-	-	204	186	V
			5.925	-39.29	Pk	35.2	11.8	0	-33	-25.29	-	-	-7	-18.29	96	200	H
			5.911468	-31.52	Pk	35.2	11.8	0	-33	-17.52	-	-	-7	-10.52	96	200	H
			5.925	-56.76	RMS	35.2	11.8	0	-33	-42.76	-27	-15.76	-	-	96	200	H
			5.921068	-52.97	RMS	35.2	11.8	0	-33	-38.97	-27	-11.97	-	-	96	200	H
			5.925	-46.85	Pk	35.2	11.8	0	-33	-32.85	-	-	-7	-25.85	295	347	V
			5.910735	-39.43	Pk	35.2	11.8	0	-33	-25.43	-	-	-7	-18.43	295	347	V
			5.925	-61.04	RMS	35.2	11.8	0	-33	-47.04	-27	-20.04	-	-	295	347	V
			5.920935	-59.09	RMS	35.2	11.8	0	-33	-45.09	-27	-18.09	-	-	295	347	V

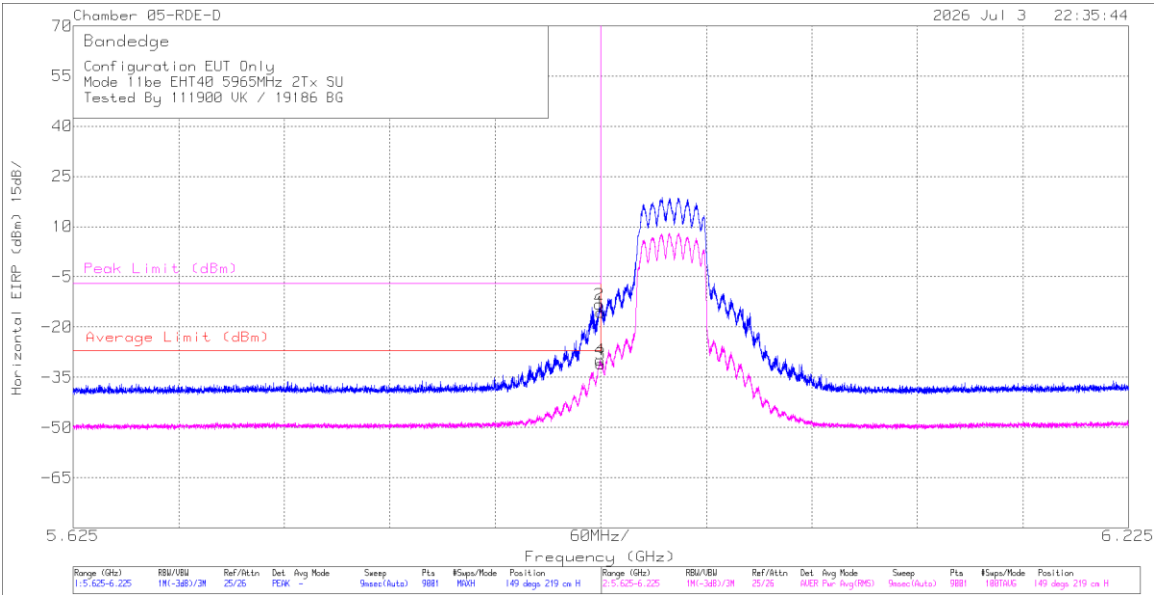
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

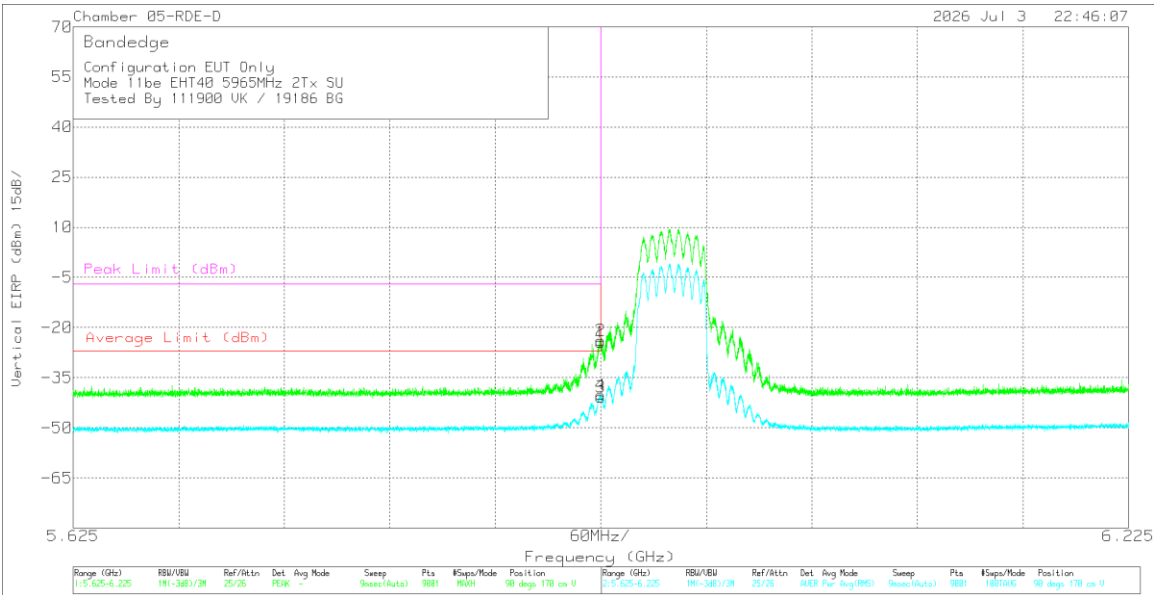
WORST-CASE BANDEDGE (LOW CHANNEL)
802.11be EHT40 / 5965 MHz / 2TX CDD / SU MODE :

HORIZONTAL/VERTICAL RESULT



BE 5.625-6.225GHz EIRP - H.TST

HORIZONTAL



BE 5.625-6.225GHz EIRP - U.TST

VERTICAL

RADIATED EMISSIONS

Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Amp/Cbt/Filtr/ Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
5.925000	-27.96	Pk	35.3	11.80	0.00	-34.74	-15.6	-	-	-7	-8.6	149	219	H
5.924068	-25.63	Pk	35.3	11.80	0.00	-34.72	-13.25	-	-	-7	-6.25	149	219	H
5.925000	-43.41	RMS	35.3	11.80	0.00	-34.74	-31.05	-27	-4.05	-	-	149	219	H
5.924535	-42.26	RMS	35.3	11.80	0.00	-34.73	-29.89	-27	-2.89	-	-	149	219	H
5.925000	-36.75	Pk	35.3	11.80	0.00	-34.74	-24.39	-	-	-7	-17.39	90	170	V
5.924935	-36.28	Pk	35.3	11.80	0.00	-34.74	-23.92	-	-	-7	-16.92	90	170	V
5.925000	-53.11	RMS	35.3	11.80	0.00	-34.74	-40.75	-27	-13.75	-	-	90	170	V
5.924802	-52.48	RMS	35.3	11.80	0.00	-34.74	-40.12	-27	-13.12	-	-	90	170	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

1.1.5. 802.11be MIMO MODE IN UNII-5 BAND – SPURIOUS EMISSIONS**20MHz**

UNII-5 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbl/ Ftr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (SU Mode)	5955	6 + 16	* 4.022646	54.38	PK-U	33.5	0	-45.35	42.53	-	-	74	-31.47	0	200	V
			* 4.025183	42.85	ADR	33.5	0	-45.36	30.99	54	-23.01	-	-	0	200	V
			* 4.026129	55.23	PK-U	33.5	0	-45.36	43.37	-	-	74	-30.63	0	101	H
			* 4.027671	43.05	ADR	33.5	0	-45.36	31.19	54	-22.81	-	-	0	101	H
			* 9.130140	41.93	ADR	36.2	0	-42.18	35.95	54	-18.05	-	-	0	200	V
			* 9.132160	53.57	PK-U	36.2	0	-42.18	47.59	-	-	74	-26.41	0	200	V
			* 9.134167	42.09	ADR	36.2	0	-42.17	36.12	54	-17.88	-	-	0	200	H
			* 9.137319	53.52	PK-U	36.2	0	-42.17	47.55	-	-	74	-26.45	0	200	H
			5.658919	41.76	ADR	34.6	0	-34.49	41.87	68.2	-26.33	-	-	0	101	H
			5.666764	53.56	PK-U	34.6	0	-34.48	53.68	-	-	88.2	-34.52	0	101	H
			5.671528	53.16	PK-U	34.6	0	-34.48	53.28	-	-	88.2	-34.92	0	101	V
			5.684579	41.77	ADR	34.6	0	-34.46	41.91	68.2	-26.29	-	-	0	101	V
			* 11.060992	41.51	ADR	37.7	0	-41.17	38.04	54	-15.96	-	-	79	200	H
			* 11.090401	53.71	PK-U	37.7	0	-41.22	50.19	-	-	74	-23.81	79	200	H
			* 11.108293	52.51	PK-U	37.8	0	-41.42	48.89	-	-	74	-25.11	79	101	V
	* 11.117036		41.1	ADR	37.8	0	-41.52	37.38	54	-16.62	-	-	79	101	V	
	6175		* 4.131215	54.84	PK-U	33.4	0	-45.63	42.61	-	-	74	-31.39	75	200	V
			* 4.136442	54.74	PK-U	33.4	0	-45.64	42.5	-	-	74	-31.5	75	101	H
			* 4.137576	43.5	ADR	33.4	0	-45.64	31.26	54	-22.74	-	-	75	101	H
			* 4.147489	43.23	ADR	33.4	0	-45.67	30.96	54	-23.04	-	-	75	200	V
			5.82454	42.19	ADR	34.8	0	-34.4	42.59	68.2	-25.61	-	-	75	200	H
			5.82481	53.89	PK-U	34.8	0	-34.4	54.29	-	-	88.2	-33.91	79	398	V
			5.825093	54.39	PK-U	34.8	0	-34.4	54.79	-	-	88.2	-33.41	75	200	H
			5.82517	42.57	ADR	34.8	0	-34.4	42.97	68.2	-25.23	-	-	79	398	V
			* 4.190251	54.73	PK-U	33.4	0	-45.93	42.2	-	-	74	-31.8	1	101	V
			* 4.199241	43.27	ADR	33.4	0	-46	30.67	54	-23.33	-	-	1	101	V
			* 4.201152	43.56	ADR	33.4	0	-46.01	30.95	54	-23.05	-	-	1	200	H
			* 4.208605	55.27	PK-U	33.5	0	-46.07	42.7	-	-	74	-31.3	1	200	H
			* 8.262296	53.33	PK-U	36.1	0	-41.97	47.46	-	-	74	-26.54	318	190	V
			* 8.279103	53.71	PK-U	36.1	0	-41.92	47.89	-	-	74	-26.11	108	200	H
			6415	* 8.281410	41.77	ADR	36.1	0	-41.92	35.95	54	-18.05	-	-	108	200
	* 8.283302			41.45	ADR	36.1	0	-41.91	35.64	54	-18.36	-	-	318	190	V
	5.183539			43.56	ADR	34.4	0	-35.9	42.06	68.2	-26.14	-	-	115	251	H
	5.197425			43.32	ADR	34.5	0	-35.86	41.96	68.2	-26.24	-	-	108	266	V
	5.197751			55.26	PK-U	34.5	0	-35.86	53.9	-	-	88.2	-34.3	108	266	V
	5.205095			55.22	PK-U	34.4	0	-35.84	53.78	-	-	88.2	-34.42	115	251	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

20MHz Continued

UNII-5 (MIMO CDD)	Channel Frequency MHz	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cb/ Fltr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (52+26T RU70)	5955	6+16	* 3.789259	55.26	PK-U	33.2	0.00	-45.05	43.41	-	-	74	-30.59	202	101	H
			* 3.788388	43.90	ADR	33.2	0.00	-45.10	32.00	54.00	-22	-	-	202	101	H
			* 3.777909	55.61	PK-U	33.1	0.00	-45.05	43.66	-	-	74	-30.34	202	199	V
			* 3.795556	43.75	ADR	33.2	0.00	-45.13	31.82	54.00	-22.18	-	-	202	199	V
			* 11.532284	54.29	PK-U	38.2	0.00	-42.54	49.95	-	-	74	-24.05	202	199	H
			* 11.525628	42.60	ADR	38.2	0.00	-42.70	38.10	54.00	-15.9	-	-	202	199	H
			* 11.544667	54.13	PK-U	38.2	0.00	-42.41	49.92	-	-	74	-24.08	202	199	V
			* 11.529400	42.68	ADR	38.2	0.00	-42.60	38.28	54.00	-15.72	-	-	202	199	V
			2.408427	46.67	ADR	32.3	0.00	-47.30	31.67	68.20	-36.53	-	-	148	101	H
			2.410089	59.35	PK-U	32.3	0.00	-47.29	44.36	-	-	88.2	-43.84	148	101	H
			2.419136	46.53	ADR	32.3	0.00	-47.28	31.55	68.20	-36.65	-	-	202	199	V
			2.431997	60.12	PK-U	32.3	0.00	-47.25	45.17	-	-	88.2	-43.03	202	199	V
			* 3.799844	55.72	PK-U	33.2	0.00	-45.22	43.70	-	-	74	-30.3	360	199	H
			* 3.800550	44.04	ADR	33.2	0.00	-45.21	32.03	54	-21.97	-	-	360	199	H
			* 2.299289	46.64	ADR	32.1	0.00	-47.62	31.12	54	-22.88	-	-	360	199	V
EHT20 (52+26T RU71)	6175	6+16	* 3.799015	56.34	PK-U	33.2	0.00	-45.24	44.30	-	-	74	-29.7	360	101	V
			* 3.804912	44.11	ADR	33.2	0.00	-45.08	32.23	54	-21.77	-	-	360	101	V
			* 11.442372	55.37	PK-U	38.1	0.00	-43.13	50.34	-	-	74	-23.66	360	200	H
			* 11.443772	42.79	ADR	38.1	0.00	-43.12	37.77	54	-16.23	-	-	360	200	H
			* 11.450843	55.25	PK-U	38.1	0.00	-43.08	50.27	-	-	74	-23.73	360	101	V
			* 11.443408	43.11	ADR	38.1	0.00	-43.10	38.11	54	-15.89	-	-	360	101	V
			2.302918	46.69	ADR	32.1	0.00	-47.62	31.17	68.2	-37.03	-	-	360	101	H
			2.305764	58.88	PK-U	32.1	0.00	-47.60	43.38	-	-	88.2	-44.82	360	199	V
			2.306020	58.43	PK-U	32.1	0.00	-47.60	42.93	-	-	88.2	-45.27	360	101	H
			* 11.427365	54.66	PK-U	38.1	0.00	-43.08	49.68	-	-	74	-24.32	360	199	H
			* 11.439674	43.00	ADR	38.1	0.00	-43.16	37.94	54	-16.06	-	-	360	200	V
			* 11.441376	42.88	ADR	38.1	0.00	-43.15	37.83	54	-16.17	-	-	360	199	H
			* 11.456086	54.60	PK-U	38.1	0.00	-43.01	49.69	-	-	74	-24.31	360	200	V
			* 2.269598	58.57	PK-U	32.1	0.00	-47.63	43.04	-	-	74	-30.96	360	200	H
			* 3.845027	43.96	ADR	33.4	0.00	-45.10	32.26	54	-21.74	-	-	360	101	H
EHT20 (52+26T RU72)	6415	6+16	* 3.851175	43.88	ADR	33.4	0.00	-44.91	32.37	54	-21.63	-	-	360	101	V
			* 3.858619	55.45	PK-U	33.5	0.00	-45.00	43.95	-	-	74	-30.05	360	101	V
			* 3.860465	55.76	PK-U	33.5	0.00	-44.95	44.31	-	-	74	-29.69	360	101	H
			2.302453	46.70	ADR	32.1	0.00	-47.63	31.17	68.2	-37.03	-	-	360	200	V
			2.302782	58.23	PK-U	32.1	0.00	-47.62	42.71	-	-	88.2	-45.49	360	200	V
			2.308496	46.55	ADR	32.1	0.00	-47.62	31.03	68.2	-37.17	-	-	360	200	H
			* 1.697483	58.70	PK-U	29.1	0.00	-47.76	40.04	-	-	74	-33.96	360	101	V
			* 1.698150	46.95	ADR	29.1	0.00	-47.77	28.28	54	-25.72	-	-	360	101	H
			* 1.699919	58.72	PK-U	29.2	0.00	-47.76	40.16	-	-	74	-33.84	360	101	H
			* 1.705785	47.13	ADR	29.3	0.00	-47.73	28.70	54	-25.3	-	-	360	101	V
			* 12.273655	53.00	PK-U	38.9	0.00	-41.47	50.43	-	-	74	-23.57	360	101	H
			* 12.291278	41.59	ADR	38.9	0.00	-41.10	39.39	54	-14.61	-	-	360	101	V
			* 12.292969	41.54	ADR	38.9	0.00	-41.13	39.31	54	-14.69	-	-	360	101	H
			* 12.307960	53.67	PK-U	38.9	0.00	-41.36	51.21	-	-	74	-22.79	360	101	V
			* 2.353279	46.60	ADR	32.2	0.00	-47.46	31.34	54	-22.66	-	-	360	200	H
EHT20 (52T RU37)	5955	6+16	* 2.361509	58.29	PK-U	32.2	0.00	-47.49	43.00	-	-	74	-31	360	200	V
			* 2.361544	46.44	ADR	32.2	0.00	-47.49	31.15	54	-22.85	-	-	360	200	V
			* 2.377436	58.78	PK-U	32.3	0.00	-47.46	43.62	-	-	74	-30.38	360	200	H
			* 1.695521	58.42	PK-U	29.1	0.00	-47.75	39.77	-	-	74	-34.23	360	200	V
			* 1.698327	47.05	ADR	29.1	0.00	-47.77	28.38	54	-25.62	-	-	360	101	H
			* 1.700307	46.98	ADR	29.2	0.00	-47.76	28.42	54	-25.58	-	-	360	200	V
			* 1.701389	58.67	PK-U	29.2	0.00	-47.76	40.11	-	-	74	-33.89	360	101	H
			* 12.621294	53.24	PK-U	39.1	0.00	-41.53	50.81	-	-	74	-23.19	360	101	V
			* 12.626545	53.33	PK-U	39.2	0.00	-41.59	50.94	-	-	74	-23.06	360	101	H
			* 12.633069	41.61	ADR	39.2	0.00	-41.51	39.30	54	-14.7	-	-	360	101	H
			* 12.656414	41.72	ADR	39.2	0.00	-41.32	39.60	54	-14.4	-	-	360	101	V
			* 2.806600	56.81	PK-U	32.1	0.00	-46.40	42.51	-	-	74	-31.49	360	101	V
			* 2.806835	45.35	ADR	32.1	0.00	-46.40	31.05	54	-22.95	-	-	360	101	V
			* 2.808445	45.54	ADR	32.1	0.00	-46.42	31.22	54	-22.78	-	-	360	101	H
			* 2.822306	57.37	PK-U	32.0	0.00	-46.40	42.97	-	-	74	-31.03	360	101	H
EHT20 (52T RU40)	6415	6+16	* 12.334943	52.80	PK-U	38.9	0.00	-40.55	51.15	-	-	74	-22.85	360	101	H
			* 12.314077	41.43	ADR	38.8	0.00	-40.84	39.39	54	-14.61	-	-	360	101	H
			* 12.323380	53.41	PK-U	38.8	0.00	-40.71	51.50	-	-	74	-22.5	360	101	V
			* 12.335691	41.54	ADR	38.9	0.00	-40.53	39.91	54	-14.09	-	-	360	101	V
			2.079799	57.87	PK-U	31.7	0.00	-46.60	42.97	-	-	88.2	-45.23	360	101	V
			2.082647	46.14	ADR	31.7	0.00	-46.60	31.24	68.2	-36.96	-	-	360	101	V
			2.085843	58.22	PK-U	31.6	0.00	-46.60	43.22	-	-	88.2	-44.98	360	101	H
			2.088416	46.17	ADR	31.6	0.00	-46.60	31.17	68.2	-37.03	-	-	360	101	H
			3.203774	43.66	ADR	32.9	0.00	-45.28	31.28	68.2	-36.92	-	-	360	101	H
			3.212886	54.94	PK-U	32.9	0.00	-45.22	42.62	-	-	88.2	-45.58	360	101	V
			3.218463	43.44	ADR	33.0	0.00	-45.19	31.25	68.2	-36.95	-	-	360	101	V
			3.224874	55.73	PK-U	33.0	0.00	-45.18	43.55	-	-	88.2	-44.65	360	101	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

40MHz

UNII-5 (MIMO CDD)	Channel Frequen cy MHz	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbt/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT40 (SU Mode)	5965	6+16	* 1.317454	46.57	ADR	29.0	0.00	-46.30	29.27	54	-24.73	-	-	360	200	V
			* 1.317529	46.36	ADR	29.0	0.00	-46.30	29.06	54	-24.94	-	-	360	101	H
			* 1.323329	57.88	PK-U	28.8	0.00	-46.30	40.38	-	-	74	-33.62	360	200	V
			* 1.323884	58.12	PK-U	28.8	0.00	-46.30	40.62	-	-	74	-33.38	360	101	H
			* 17.827616	32.99	ADR	41.5	0.00	-30.70	43.79	54	-10.21	-	-	360	200	V
			* 17.829442	32.98	ADR	41.5	0.00	-30.70	43.78	54	-10.22	-	-	360	200	H
			* 17.836673	44.67	PK-U	41.5	0.00	-30.80	55.37	-	-	74	-18.63	360	200	V
			* 17.863408	44.46	PK-U	41.4	0.00	-31.50	54.36	-	-	74	-19.64	360	200	H
			* 4.587483	52.03	PK-U	34.0	0.00	-41.10	44.93	-	-	74	-29.07	360	200	V
			* 4.603739	40.11	ADR	34.1	0.00	-41.00	33.21	54	-20.79	-	-	360	200	V
			* 4.607894	40.02	ADR	34.2	0.00	-41.00	33.22	54	-20.78	-	-	360	101	H
			* 4.613151	51.62	PK-U	34.1	0.00	-40.90	44.82	-	-	74	-29.18	360	101	H
	* 1.317174		46.52	ADR	29.0	0.00	-46.30	29.22	54	-24.78	-	-	360	200	V	
	* 1.321467		58.52	PK-U	28.9	0.00	-46.30	41.12	-	-	74	-32.88	360	200	V	
	* 1.321809		46.39	ADR	28.8	0.00	-46.30	28.89	54	-25.11	-	-	360	200	H	
	* 1.322062		58.29	PK-U	28.8	0.00	-46.30	40.79	-	-	74	-33.21	360	200	H	
	* 15.741872		45.66	PK-U	40.2	0.00	-33.30	52.56	-	-	74	-21.44	360	200	V	
	* 15.745138		34.27	ADR	40.2	0.00	-33.40	41.07	54	-12.93	-	-	360	200	V	
	* 15.762186		46.42	PK-U	40.2	0.00	-33.60	53.02	-	-	74	-20.98	360	200	H	
	* 15.768949		34.39	ADR	40.2	0.00	-33.60	40.99	54	-13.01	-	-	360	200	H	
	* 2.733247		42.24	ADR	31.8	0.00	-43.40	30.64	54	-23.36	-	-	360	200	H	
	* 2.736064		42.16	ADR	31.7	0.00	-43.40	30.46	54	-23.54	-	-	360	200	V	
	* 2.740726		53.97	PK-U	31.7	0.00	-43.40	42.27	-	-	74	-31.73	360	200	H	
	* 2.743881		53.73	PK-U	31.7	0.00	-43.40	42.03	-	-	74	-31.97	360	200	V	
	* 1.374160		46.53	ADR	28.6	0.00	-46.20	28.93	54	-25.07	-	-	360	101	H	
	* 1.376409		46.58	ADR	28.6	0.00	-46.20	28.98	54	-25.02	-	-	360	200	V	
	* 1.379231		57.72	PK-U	28.7	0.00	-46.20	40.22	-	-	74	-33.78	360	101	H	
	* 1.384226		58.06	PK-U	28.6	0.00	-46.20	40.46	-	-	74	-33.54	360	200	V	
	* 15.835112		46.60	PK-U	40.3	0.00	-33.20	53.70	-	-	74	-20.3	360	200	V	
	* 15.844938		34.68	ADR	40.3	0.00	-33.20	41.78	54	-12.22	-	-	360	200	V	
	* 15.845368		45.90	PK-U	40.3	0.00	-33.20	53.00	-	-	74	-21	360	200	H	
	* 15.857500		34.44	ADR	40.3	0.00	-33.30	41.44	54	-12.56	-	-	360	200	H	
	* 3.914603		40.42	ADR	33.4	0.00	-41.70	32.12	54	-21.88	-	-	360	200	H	
	* 3.914980		52.21	PK-U	33.4	0.00	-41.70	43.91	-	-	74	-30.09	360	200	V	
	* 3.917069		52.49	PK-U	33.3	0.00	-41.70	44.09	-	-	74	-29.91	360	200	H	
	* 3.918380		40.36	ADR	33.4	0.00	-41.70	32.06	54	-21.94	-	-	360	200	V	

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

80MHz

UNII-5 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbl/ Fitr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity	
EHT80 (SU Mode)	5985	6+16	* 1.313076	57.99	PK-U	29	0	-46.3	40.69	-	-	74	-33.31	360	101	V	
			* 1.318902	46.57	ADR	29	0	-46.3	29.27	54	-24.73	-	-	360	200	H	
			* 1.319711	46.53	ADR	28.9	0	-46.3	29.13	54	-24.87	-	-	360	101	V	
			* 1.322337	57.86	PK-U	28.8	0	-46.3	40.36	-	-	74	-33.64	360	200	H	
			* 17.813358	44.85	PK-U	41.5	0	-30.9	55.45	-	-	74	-18.55	360	200	H	
			* 17.827250	33.08	ADR	41.5	0	-30.7	43.88	54	-10.12	-	-	360	200	V	
			* 17.831578	44.71	PK-U	41.5	0	-30.8	55.41	-	-	74	-18.59	360	200	V	
			* 17.832134	33.24	ADR	41.5	0	-30.8	43.94	54	-10.06	-	-	360	200	H	
			* 4.606075	40.2	ADR	34.1	0	-41	33.3	54	-20.7	-	-	360	200	H	
			* 4.606288	40.21	ADR	34.1	0	-41	33.31	54	-20.69	-	-	360	200	V	
			* 4.610590	51.77	PK-U	34.1	0	-40.9	44.97	-	-	74	-29.03	360	200	H	
			* 4.634725	51.96	PK-U	34.2	0	-40.6	45.56	-	-	74	-28.44	360	200	V	
	6145		* 1.321115	46.45	ADR	28.9	0	-46.3	29.05	54	-24.95	-	-	360	101	H	
			* 1.321200	46.62	ADR	28.9	0	-46.3	29.22	54	-24.78	-	-	360	101	V	
			* 1.323759	58.11	PK-U	28.8	0	-46.3	40.61	-	-	74	-33.39	360	101	H	
			* 1.324293	58.32	PK-U	28.8	0	-46.3	40.82	-	-	74	-33.18	360	101	V	
			* 17.826692	32.96	ADR	41.5	0	-30.7	43.76	54	-10.24	-	-	360	199	H	
			* 17.829362	45.01	PK-U	41.5	0	-30.7	55.81	-	-	74	-18.19	360	199	H	
			* 17.832220	44.91	PK-U	41.5	0	-30.8	55.61	-	-	74	-18.39	360	199	V	
			* 17.832535	33.21	ADR	41.5	0	-30.8	43.91	54	-10.09	-	-	360	199	V	
			* 3.809733	40.4	ADR	33.5	0	-41.8	32.1	54	-21.9	-	-	360	200	H	
			* 3.809769	40.51	ADR	33.5	0	-41.8	32.21	54	-21.79	-	-	360	101	V	
			* 3.816235	52.71	PK-U	33.5	0	-41.8	44.41	-	-	74	-29.59	360	101	V	
			* 3.819203	52.29	PK-U	33.5	0	-41.8	43.99	-	-	74	-30.01	360	200	H	
	6385	* 11.980608	35.22	ADR	38.7	0	-34.3	39.62	54	-14.38	-	-	360	200	H		
		* 11.988399	47.59	PK-U	38.6	0	-34.1	52.09	-	-	74	-21.91	360	200	H		
		* 12.001193	35.18	ADR	38.6	0	-33.9	39.88	54	-14.12	-	-	360	200	V		
		* 12.011383	47.35	PK-U	38.7	0	-34	52.05	-	-	74	-21.95	360	200	V		
		* 17.835992	45.35	PK-U	41.4	0	-30.9	55.85	-	-	74	-18.15	360	200	V		
		* 17.836201	33.01	ADR	41.4	0	-30.9	43.51	54	-10.49	-	-	360	200	V		
		* 17.837401	33.19	ADR	41.5	0	-30.8	43.89	54	-10.11	-	-	360	200	H		
		* 17.842756	44.65	PK-U	41.4	0	-31.1	54.95	-	-	74	-19.05	360	200	H		
		* 4.979053	39.38	ADR	33.9	0	-39.2	34.08	54	-19.92	-	-	360	200	V		
		* 4.985634	39.02	ADR	33.9	0	-39.1	33.82	54	-20.18	-	-	360	101	H		
		* 4.987652	51.43	PK-U	33.9	0	-39.1	46.23	-	-	74	-27.77	360	200	V		
		* 5.012045	50.74	PK-U	33.9	0	-39	45.64	-	-	74	-28.36	360	101	H		
	EHT80 (484+242T RU93)	5985		1.264592	46.41	ADR	29.2	0.00	-46.30	29.31	68.2	-38.89	-	-	205	101	V
				1.265928	57.84	PK-U	29.2	0.00	-46.30	40.74	-	-	88.2	-47.46	205	101	H
				1.266425	46.37	ADR	29.2	0.00	-46.30	29.27	68.2	-38.93	-	-	205	101	H
				1.266667	58.19	PK-U	29.3	0.00	-46.30	41.19	-	-	88.2	-47.01	205	101	V
				* 11.899702	46.84	PK-U	38.6	0.00	-35.00	50.44	-	-	74	-23.56	205	200	H
				* 11.903826	35.21	ADR	38.6	0.00	-35.00	38.81	54	-15.19	-	-	205	101	V
				* 11.917100	35.43	ADR	38.6	0.00	-34.80	39.23	54	-14.77	-	-	205	200	H
				* 11.930246	47.72	PK-U	38.6	0.00	-34.50	51.82	-	-	74	-22.18	205	101	V
				3.008796	53.90	PK-U	32.7	0.00	-42.50	44.10	-	-	88.2	-44.1	205	200	V
				3.010823	41.77	ADR	32.8	0.00	-42.50	32.07	68.2	-36.13	-	-	205	200	V
				3.015551	53.94	PK-U	32.8	0.00	-42.50	44.24	-	-	88.2	-43.96	205	101	H
				3.020817	42.02	ADR	32.9	0.00	-42.50	32.42	68.2	-35.78	-	-	205	101	H
EHT80 (484+242T RU92)	6145		* 1.482845	57.12	PK-U	28.4	0	-45.9	39.62	-	-	74	-34.38	2	200	V	
			* 1.483587	57.08	PK-U	28.4	0	-45.9	39.58	-	-	74	-34.42	2	199	H	
			* 1.485155	45.83	ADR	28.4	0	-45.9	28.33	54	-25.67	-	-	2	199	H	
			* 1.487502	45.73	ADR	28.4	0	-45.9	28.23	54	-25.77	-	-	2	200	V	
			* 12.289364	34.22	ADR	38.9	0	-34.7	38.42	54	-15.58	-	-	2	101	H	
			* 12.302003	34.43	ADR	38.9	0	-34.8	38.53	54	-15.47	-	-	2	200	V	
			* 12.303163	45.38	PK-U	38.9	0	-34.8	49.48	-	-	74	-24.52	2	101	H	
			* 12.317770	46.29	PK-U	38.9	0	-34.6	50.59	-	-	74	-23.41	2	200	V	
			* 4.015429	51.64	PK-U	33.3	0	-41.7	43.24	-	-	74	-30.76	2	200	V	
			* 4.018615	51.97	PK-U	33.3	0	-41.7	43.57	-	-	74	-30.43	2	101	H	
			* 4.026414	40.23	ADR	33.3	0	-41.8	31.73	54	-22.27	-	-	2	101	H	
			* 4.028001	40.41	ADR	33.3	0	-41.7	32.01	54	-21.99	-	-	2	200	V	
EHT80 (484+242T RU90)	6385		* 1.029033	58.73	PK-U	27.5	0.00	-47.10	39.13	-	-	74	-34.87	132	364	V	
			* 1.034183	47.24	ADR	27.5	0.00	-47.10	27.64	54	-26.36	-	-	189	115	H	
			* 1.036908	47.42	ADR	27.5	0.00	-47.10	27.82	54	-26.18	-	-	132	364	V	
			* 1.040347	58.77	PK-U	27.5	0.00	-47.10	39.17	-	-	74	-34.83	189	115	H	
			* 3.965877	51.79	PK-U	33.4	0.00	-41.70	43.49	-	-	74	-30.51	251	205	H	
			* 3.967948	52.12	PK-U	33.4	0.00	-41.70	43.82	-	-	74	-30.18	227	103	V	
			* 3.971379	40.26	ADR	33.4	0.00	-41.70	31.96	54	-22.04	-	-	227	103	V	
			* 3.977662	40.34	ADR	33.3	0.00	-41.60	32.04	54	-21.96	-	-	251	205	H	
			12.746095	34.80	ADR	39.2	0.00	-34.10	39.90	68.2	-28.3	-	-	116	343	H	
			12.756130	46.91	PK-U	39.2	0.00	-34.10	52.01	-	-	88.2	-36.19	116	343	H	
			12.759988	34.60	ADR	39.2	0.00	-34.20	39.60	68.2	-28.6	-	-	21	298	V	
			12.794029	46.42	PK-U	39.3	0.00	-34.40	51.32	-	-	88.2	-36.88	21	298	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-5 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbl/ Fitr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity		
EHT160 (SU Mode)	6025	6 + 16	2.081039	57.69	PK-U	31.7	0	-46.6	42.79	-	-	88.2	-45.41	360	101	H		
			2.081981	58.44	PK-U	31.7	0	-46.6	43.54	-	-	88.2	-44.66	360	101	V		
			2.082328	46.15	ADR	31.7	0	-46.6	31.25	68.2	-36.95	-	-	360	101	H		
			2.082346	45.9	ADR	31.7	0	-46.6	31	68.2	-37.2	-	-	360	101	V		
			3.079936	44.48	ADR	33.2	0	-46.07	31.61	68.2	-36.59	-	-	360	101	H		
			3.085824	56.16	PK-U	33.2	0	-46.03	43.33	-	-	88.2	-44.87	360	101	V		
			3.088633	44.14	ADR	33.2	0	-46.01	31.33	68.2	-36.87	-	-	360	101	V		
			3.10005	56.74	PK-U	33.1	0	-45.94	43.9	-	-	88.2	-44.3	360	101	H		
			* 12.357846	41.38	ADR	38.8	0	-40.53	39.65	54	-14.35	-	-	360	101	V		
			* 12.360218	52.81	PK-U	38.8	0	-40.53	51.08	-	-	74	-22.92	360	101	H		
			* 12.368077	41.14	ADR	38.7	0	-40.54	39.3	54	-14.7	-	-	360	101	H		
			* 12.378120	52.89	PK-U	38.7	0	-40.55	51.04	-	-	74	-22.96	360	101	V		
			* 11.775588	53.71	PK-U	38.7	0	-41.73	50.68	-	-	74	-23.32	360	200	H		
			* 11.771473	41.78	ADR	38.7	0	-41.74	38.74	54	-15.26	-	-	360	200	H		
			* 11.755944	53.65	PK-U	38.7	0	-41.78	50.57	-	-	74	-23.43	360	101	V		
			* 11.766091	41.56	ADR	38.7	0	-41.76	38.5	54	-15.5	-	-	360	101	V		
	6185		1.971639	45.89	ADR	31.4	0	-46.52	30.77	68.2	-37.43	-	-	360	101	H		
			1.973492	45.89	ADR	31.4	0	-46.52	30.77	68.2	-37.43	-	-	360	200	V		
			1.974114	57.94	PK-U	31.4	0	-46.52	42.82	-	-	88.2	-45.38	360	101	H		
			1.97478	57.22	PK-U	31.4	0	-46.52	42.1	-	-	88.2	-46.1	360	200	V		
			3.088859	43.7	ADR	33.2	0	-46.01	30.89	68.2	-37.31	-	-	360	101	V		
			3.095502	55.52	PK-U	33.1	0	-45.97	42.65	-	-	88.2	-45.55	360	101	V		
			3.096988	44.03	ADR	33.1	0	-45.96	31.17	68.2	-37.03	-	-	360	101	H		
			3.102348	56.09	PK-U	33.1	0	-45.92	43.27	-	-	88.2	-44.93	360	101	H		
			6345	2.081898	46.02	ADR	31.7	0	-46.6	31.12	68.2	-37.08	-	-	360	101	V	
				2.083085	57.84	PK-U	31.7	0	-46.6	42.94	-	-	88.2	-45.26	360	101	V	
				2.083151	58.11	PK-U	31.7	0	-46.6	43.21	-	-	88.2	-44.99	360	101	H	
				2.086027	46.16	ADR	31.6	0	-46.6	31.16	68.2	-37.04	-	-	360	101	H	
				3.087819	44.33	ADR	33.2	0	-46.02	31.51	68.2	-36.69	-	-	360	101	H	
				3.088075	44.11	ADR	33.2	0	-46.02	31.29	68.2	-36.91	-	-	360	101	V	
				3.100976	55.57	PK-U	33.1	0	-45.93	42.74	-	-	88.2	-45.46	360	101	V	
				3.110407	55.99	PK-U	33.1	0	-45.87	43.22	-	-	88.2	-44.98	360	101	H	
	12.756835			41.16	ADR	38.7	0	-41.27	38.59	68.2	-29.61	-	-	360	101	H		
	12.765918			53.15	PK-U	38.8	0	-41.22	50.73	-	-	88.2	-37.47	360	101	V		
	12.780533			53.26	PK-U	38.8	0	-41.15	50.91	-	-	88.2	-37.29	360	101	H		
	12.781409			41.19	ADR	38.8	0	-41.15	38.84	68.2	-29.36	-	-	360	101	V		
	EHT160 (996+484 +242T RU99)			6025	2.027864	58.22	PK-U	31.5	0	-46.59	43.13	-	-	88.2	-45.07	360	101	H
					2.029248	46.22	ADR	31.5	0	-46.59	31.13	68.2	-37.07	-	-	360	101	V
					2.03019	57.53	PK-U	31.5	0	-46.59	42.44	-	-	88.2	-45.76	360	101	V
					2.032472	46.51	ADR	31.5	0	-46.59	31.42	68.2	-36.78	-	-	360	101	H
			2.996139		57.16	PK-U	32.9	0	-46.52	43.54	-	-	88.2	-44.66	360	101	H	
			3.002903		44.53	ADR	33	0	-46.49	31.04	68.2	-37.16	-	-	360	101	V	
			3.024909		56.43	PK-U	33	0	-46.37	43.06	-	-	88.2	-45.14	360	101	V	
			3.032188		44.81	ADR	33	0	-46.34	31.47	68.2	-36.73	-	-	360	101	H	
			* 12.073205		53.33	PK-U	39	0	-41.25	51.08	-	-	74	-22.92	360	101	H	
			* 12.077541		41.38	ADR	39	0	-41.23	39.15	54	-14.85	-	-	360	101	H	
			* 12.081000		41.5	ADR	39	0	-41.21	39.29	54	-14.71	-	-	360	101	V	
			* 12.082528		53.43	PK-U	39.1	0	-41.2	51.33	-	-	74	-22.67	360	101	V	
6185		2.07922	57.91		PK-U	31.7	0	-46.6	43.01	-	-	88.2	-45.19	360	101	H		
		2.082389	46.26		ADR	31.7	0	-46.6	31.36	68.2	-36.84	-	-	360	101	H		
		2.084723	46.19		ADR	31.7	0	-46.6	31.29	68.2	-36.91	-	-	360	101	V		
		2.092953	58.03		PK-U	31.6	0	-46.6	43.03	-	-	88.2	-45.17	360	101	V		
		3.139738	44.31	ADR	33	0	-45.69	31.62	68.2	-36.58	-	-	360	101	H			
		3.147731	43.93	ADR	33	0	-45.64	31.29	68.2	-36.91	-	-	360	101	V			
		3.14967	55.84	PK-U	33	0	-45.62	43.22	-	-	88.2	-44.98	360	101	H			
		3.166498	55.98	PK-U	32.9	0	-45.52	43.36	-	-	88.2	-44.84	360	101	V			
EHT160 (996+484 +242T RU96)		6345	* 12.645232	41.59	ADR	38.8	0	-41.32	39.07	54	-14.93	-	-	360	101	V		
			* 12.653919	53.63	PK-U	38.8	0	-41.3	51.13	-	-	74	-22.87	360	101	V		
			* 12.664654	53.21	PK-U	38.7	0	-41.32	50.59	-	-	74	-23.41	360	101	H		
			* 12.666954	41.5	ADR	38.7	0	-41.32	38.88	54	-15.12	-	-	360	101	H		
	2.08382		46.24	ADR	31.7	0	-46.6	31.34	68.2	-36.86	-	-	360	101	V			
	2.08773		57.66	PK-U	31.6	0	-46.6	42.66	-	-	88.2	-45.54	360	101	V			
	2.088324		58.02	PK-U	31.6	0	-46.6	43.02	-	-	88.2	-45.18	360	101	H			
	2.088617		46.41	ADR	31.6	0	-46.6	31.41	68.2	-36.79	-	-	360	101	H			

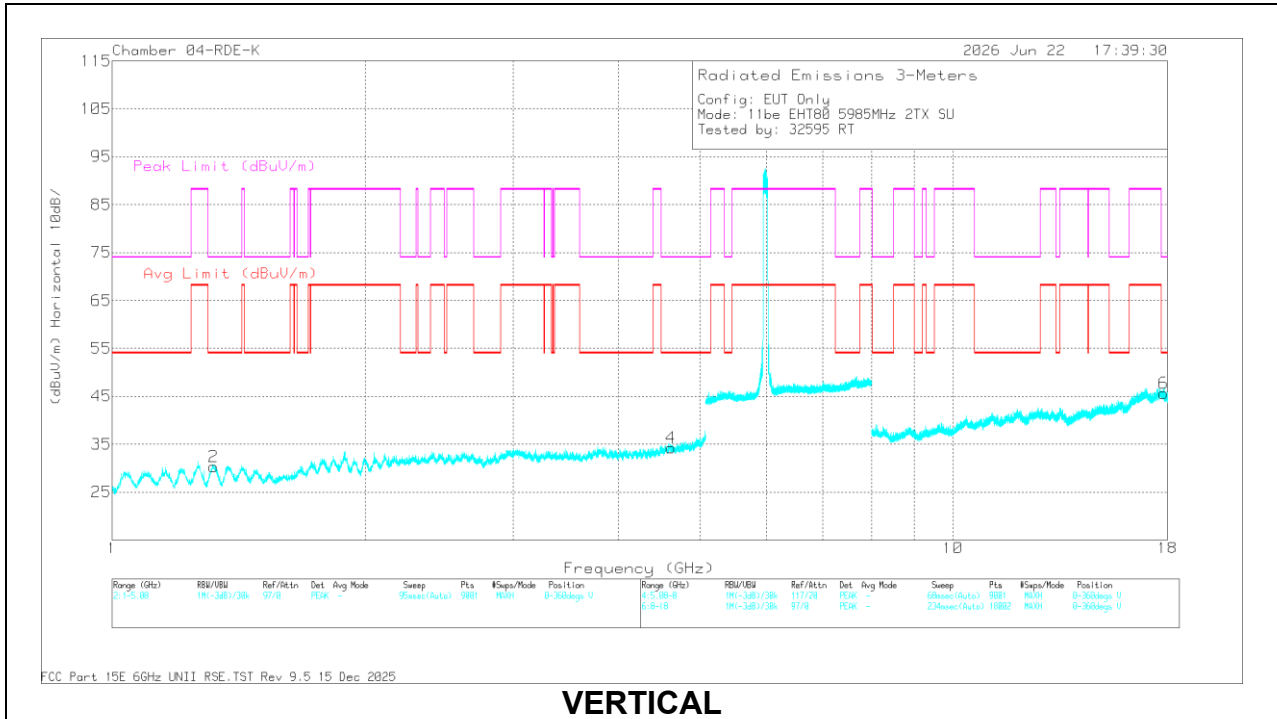
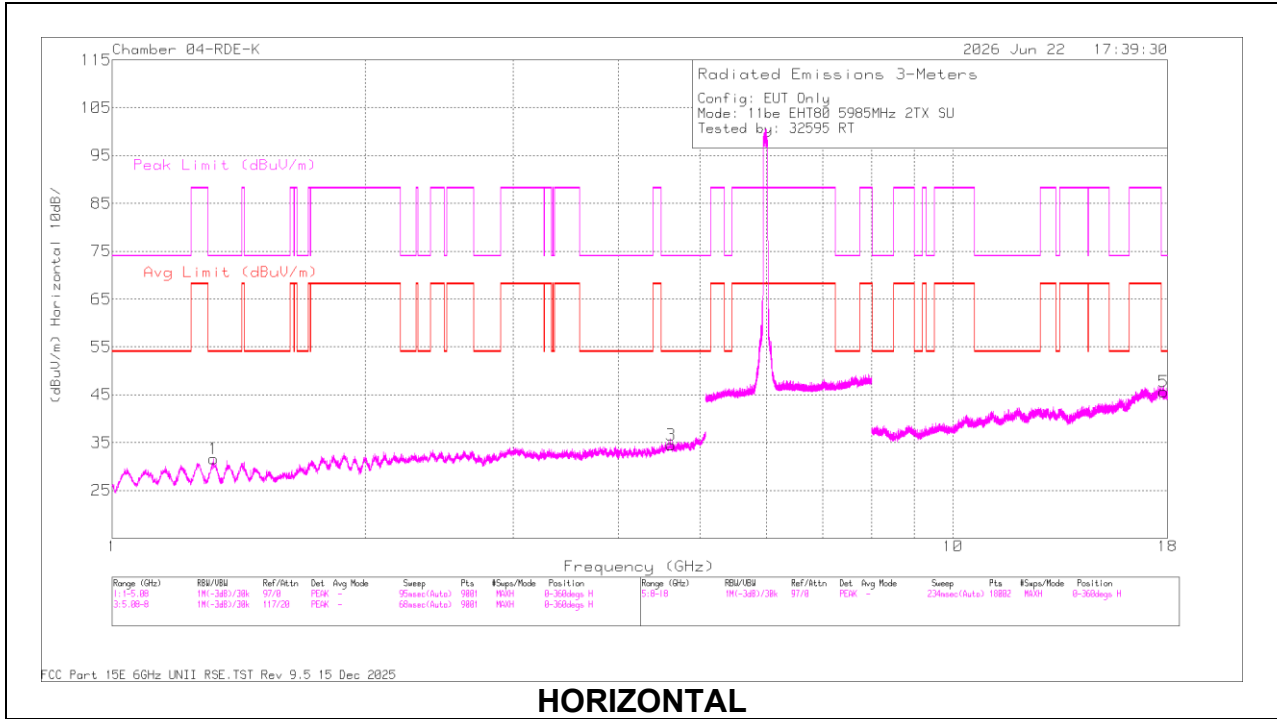
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

WORST-CASE HARMONICS AND SPURIOUS EMISSIONS

802.11be EHT80 / 7 & 5985 / 2TX / CDD / SU



RADIATED EMISSIONS

Frequency (GHz)	Meter Reading (dBuV)	Det	206806 ACF (dB/m)	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
* 1.313076	57.99	PK-U	29	-46.3	0	40.69	-	-	74	-33.31	360	101	V
* 1.318902	46.57	ADR	29	-46.3	0	29.27	54	-24.73	-	-	360	200	H
* 1.319711	46.53	ADR	28.9	-46.3	0	29.13	54	-24.87	-	-	360	101	V
* 1.322337	57.86	PK-U	28.8	-46.3	0	40.36	-	-	74	-33.64	360	200	H
* 17.813358	44.85	PK-U	41.5	-30.9	0	55.45	-	-	74	-18.55	360	200	H
* 17.82725	33.08	ADR	41.5	-30.7	0	43.88	54	-10.12	-	-	360	200	V
* 17.831578	44.71	PK-U	41.5	-30.8	0	55.41	-	-	74	-18.59	360	200	V
* 17.832134	33.24	ADR	41.5	-30.8	0	43.94	54	-10.06	-	-	360	200	H
* 4.606075	40.2	ADR	34.1	-41	0	33.3	54	-20.7	-	-	360	200	H
* 4.606288	40.21	ADR	34.1	-41	0	33.31	54	-20.69	-	-	360	200	V
* 4.61059	51.77	PK-U	34.1	-40.9	0	44.97	-	-	74	-29.03	360	200	H
* 4.634725	51.96	PK-U	34.2	-40.6	0	45.56	-	-	74	-28.44	360	200	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

1.1.6. 802.11be MIMO MODE IN UNII-6 BAND – SPURIOUS EMISSIONS**20MHz**

UNII-6 (MIMO CDD)	Channel Frequen cy MHz	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbt/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (SU Mode)	6435	6+16	* 4.015156	56.35	PK-U	33.5	0.00	-45.33	44.52	-	-	74	-29.48	176	398	V
			* 4.024045	43.61	ADR	33.5	0.00	-45.35	31.76	54	-22.24	-	-	128	289	H
			* 4.025947	55.66	PK-U	33.5	0.00	-45.36	43.80	-	-	74	-30.2	128	289	H
			* 4.026648	44.03	ADR	33.5	0.00	-45.36	32.17	54	-21.83	-	-	176	398	V
			* 9.356489	41.89	ADR	36.5	0.00	-41.83	36.56	54	-17.44	-	-	176	398	V
			* 9.360765	54.15	PK-U	36.5	0.00	-41.85	48.80	-	-	74	-25.2	176	398	H
			* 9.367860	53.42	PK-U	36.5	0.00	-41.89	48.03	-	-	74	-25.97	176	398	V
			* 9.382151	41.65	ADR	36.5	0.00	-41.96	36.19	54	-17.81	-	-	176	398	H
			6.123752	54.55	PK-U	35.4	0.00	-34.50	55.45	-	-	88.2	-32.75	176	398	H
			6.126705	42.99	ADR	35.4	0.00	-34.50	43.89	68.2	-24.31	-	-	176	398	H
			6.142488	55.47	PK-U	35.4	0.00	-34.50	56.37	-	-	88.2	-31.83	176	398	V
			6.144768	42.61	ADR	35.4	0.00	-34.50	43.51	68.2	-24.69	-	-	176	398	V
			* 4.304770	56.26	PK-U	33.7	0.00	-46.30	43.66	-	-	74	-30.34	0	101	H
			* 4.305476	44.13	ADR	33.7	0.00	-46.30	31.53	54	-22.47	-	-	0	101	H
			* 4.308051	56.95	PK-U	33.7	0.00	-46.30	44.35	-	-	74	-29.65	327	357	V
	6475		* 4.313380	44.70	ADR	33.7	0.00	-46.30	32.10	54	-21.9	-	-	327	357	V
			* 8.284195	41.94	ADR	36.1	0.00	-41.91	36.13	54	-17.87	-	-	327	357	H
			* 8.295730	53.57	PK-U	36.0	0.00	-41.88	47.69	-	-	74	-26.31	327	357	H
			* 8.332363	53.77	PK-U	36.0	0.00	-41.81	47.96	-	-	74	-26.04	327	357	V
			* 8.335107	42.19	ADR	36.0	0.00	-41.81	36.38	54	-17.62	-	-	327	357	V
			5.744050	42.19	ADR	34.6	0.00	-34.40	42.39	68.2	-25.81	-	-	327	357	V
			5.744757	54.42	PK-U	34.6	0.00	-34.40	54.62	-	-	88.2	-33.58	327	357	H
			5.762294	42.03	ADR	34.6	0.00	-34.40	42.23	68.2	-25.97	-	-	327	357	H
			5.781671	54.25	PK-U	34.6	0.00	-34.40	54.45	-	-	88.2	-33.75	327	357	V
			4.479696	56.54	PK-U	34.2	0.00	-46.91	43.83	-	-	88.2	-44.37	217	250	H
			4.484415	45.08	ADR	34.2	0.00	-46.91	32.37	68.2	-35.83	-	-	217	250	H
			4.488878	56.69	PK-U	34.2	0.00	-46.92	43.97	-	-	88.2	-44.23	15	371	V
			4.496130	45.11	ADR	34.2	0.00	-46.93	32.38	68.2	-35.82	-	-	15	371	V
			6.142796	43.17	ADR	35.4	0.00	-34.50	44.07	68.2	-24.13	-	-	99	218	H
			6515	6.144796	54.60	PK-U	35.4	0.00	-34.50	55.50	-	-	88.2	-32.7	99	218
	6.156571			54.14	PK-U	35.4	0.00	-34.50	55.04	-	-	88.2	-33.16	99	218	V
	6.160217			42.20	ADR	35.4	0.00	-34.50	43.10	68.2	-25.1	-	-	99	218	V
	9.255634			41.67	ADR	36.4	0.00	-42.34	35.73	68.2	-32.47	-	-	99	218	V
	9.258734			53.13	PK-U	36.4	0.00	-42.35	47.18	-	-	88.2	-41.02	99	218	V
	9.273361			41.84	ADR	36.4	0.00	-42.38	35.86	68.2	-32.34	-	-	99	218	H
	9.293899			53.54	PK-U	36.4	0.00	-42.23	47.71	-	-	88.2	-40.49	99	218	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

20MHz Continued

UNII-6 (MIMO CDD)	Channel Frequen cy MHz	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cb/ Fltr/Pad (dBuV)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (52+26T RU70)	6435	6+16	* 1.511086	58.91	PK-U	27.8	0.00	-47.36	39.35	-	-	74	-34.65	360	199	H
			* 1.513295	47.19	ADR	27.8	0.00	-47.34	27.65	54	-26.35	-	-	360	199	H
			* 1.514102	47.18	ADR	27.8	0.00	-47.33	27.65	54	-26.35	-	-	360	101	V
			* 1.517977	59.05	PK-U	27.8	0.00	-47.33	39.52	-	-	74	-34.48	360	101	V
			* 11.401698	43.11	ADR	38.1	0.00	-43.06	38.15	54	-15.85	-	-	360	101	V
			* 11.408333	42.93	ADR	38.1	0.00	-43.07	37.96	54	-16.04	-	-	360	101	H
			* 11.408673	54.38	PK-U	38.1	0.00	-43.09	49.39	-	-	74	-24.61	360	101	V
			* 11.414321	54.64	PK-U	38.1	0.00	-43.06	49.68	-	-	74	-24.32	360	101	H
			* 3.915632	55.41	PK-U	33.5	0.00	-44.98	43.93	-	-	74	-30.07	360	101	V
			* 3.917419	55.15	PK-U	33.5	0.00	-44.99	43.66	-	-	74	-30.34	360	199	H
			* 3.918032	43.37	ADR	33.5	0.00	-44.98	31.89	54	-22.11	-	-	360	199	H
			* 3.953948	43.38	ADR	33.5	0.00	-45.06	31.82	54	-22.18	-	-	360	101	V
			* 3.911369	55.11	PK-U	33.5	0.00	-44.87	43.74	-	-	74	-30.26	305	380	H
			* 3.901481	43.42	ADR	33.5	0.00	-44.97	31.95	54	-22.05	-	-	305	380	H
EHT20 (52+26T RU71)	6475	6+16	* 3.902128	55.57	PK-U	33.5	0.00	-44.98	44.09	-	-	74	-29.91	305	200	V
			* 3.901630	43.64	ADR	33.5	0.00	-44.97	32.17	54	-21.83	-	-	305	200	V
			* 11.204847	54.91	PK-U	37.9	0.00	-43.31	49.50	-	-	74	-24.5	305	200	H
			* 11.192244	43.20	ADR	37.8	0.00	-43.28	37.72	54	-16.28	-	-	305	200	H
			* 11.187985	54.81	PK-U	37.8	0.00	-43.32	49.29	-	-	74	-24.71	305	101	V
			* 11.186581	43.15	ADR	37.8	0.00	-43.32	37.63	54	-16.37	-	-	305	101	V
			2.417050	46.48	ADR	32.3	0.00	-47.29	31.49	68.2	-36.71	-	-	305	200	V
			2.418193	46.46	ADR	32.3	0.00	-47.28	31.48	68.2	-36.72	-	-	163	353	H
			2.432666	58.89	PK-U	32.4	0.00	-47.25	44.04	-	-	88.2	-44.16	305	200	V
			2.433725	59.98	PK-U	32.4	0.00	-47.26	45.12	-	-	88.2	-43.08	163	353	H
			* 1.511833	47.27	ADR	27.8	0.00	-47.35	27.72	54	-26.28	-	-	360	101	H
			* 1.513606	58.52	PK-U	27.8	0.00	-47.34	38.98	-	-	74	-35.02	360	101	H
			* 1.517671	46.98	ADR	27.8	0.00	-47.33	27.45	54	-26.55	-	-	360	101	V
			* 1.519324	58.45	PK-U	27.8	0.00	-47.33	38.92	-	-	74	-35.08	360	101	V
EHT20 (52+26T RU72)	6515	6+16	* 11.147251	43.11	ADR	37.8	0.00	-43.26	37.65	54	-16.35	-	-	360	101	H
			* 11.151150	42.99	ADR	37.8	0.00	-43.25	37.54	54	-16.46	-	-	360	200	V
			* 11.152502	55.23	PK-U	37.8	0.00	-43.28	49.75	-	-	74	-24.25	360	101	H
			* 11.161913	54.66	PK-U	37.8	0.00	-43.27	49.19	-	-	74	-24.81	360	200	V
			* 3.798623	43.82	ADR	33.2	0.00	-45.24	31.78	54	-22.22	-	-	360	101	H
			* 3.799371	43.84	ADR	33.2	0.00	-45.23	31.81	54	-22.19	-	-	360	101	V
			* 3.801485	55.85	PK-U	33.2	0.00	-45.19	43.86	-	-	74	-30.14	360	101	H
			* 3.813871	55.59	PK-U	33.3	0.00	-45.27	43.62	-	-	74	-30.38	360	101	V
			* 12.326911	52.71	PK-U	38.9	0.00	-40.66	50.95	-	-	74	-23.05	360	101	H
			* 12.323596	41.38	ADR	38.9	0.00	-40.70	39.58	54	-14.42	-	-	360	101	H
			* 12.305702	53.05	PK-U	38.8	0.00	-40.95	50.90	-	-	74	-23.1	360	101	V
			* 12.333547	41.36	ADR	38.9	0.00	-40.56	39.70	54	-14.3	-	-	360	101	V
			2.023065	57.55	PK-U	31.5	0.00	-46.58	42.47	-	-	88.2	-45.73	360	101	H
			2.024296	57.35	PK-U	31.5	0.00	-46.58	42.27	-	-	88.2	-45.93	360	101	V
EHT20 (52T RU37)	6435	6+16	2.027389	46.07	ADR	31.5	0.00	-46.59	30.98	68.2	-37.22	-	-	360	101	H
			2.027807	45.96	ADR	31.5	0.00	-46.59	30.87	68.2	-37.33	-	-	360	101	V
			3.099546	43.94	ADR	33.1	0.00	-45.94	31.10	68.2	-37.1	-	-	360	101	V
			3.100753	44.24	ADR	33.1	0.00	-45.94	31.40	68.2	-36.8	-	-	360	101	H
			3.103910	55.39	PK-U	33.1	0.00	-45.92	42.57	-	-	88.2	-45.63	360	101	V
			3.104624	55.89	PK-U	33.1	0.00	-45.91	43.08	-	-	88.2	-45.12	360	101	H
			* 12.485307	53.29	PK-U	38.8	0.00	-41.38	50.71	-	-	74	-23.29	1	101	H
			* 12.471428	41.82	ADR	38.8	0.00	-41.23	39.39	54	-14.61	-	-	1	101	H
			* 12.455450	53.29	PK-U	38.6	0.00	-41.04	50.85	-	-	74	-23.15	1	101	V
			* 12.474240	41.44	ADR	38.8	0.00	-41.26	38.98	54	-15.02	-	-	1	101	V
			2.086005	57.08	PK-U	31.6	0.00	-46.60	42.08	-	-	88.2	-46.12	1	101	H
			2.086676	46.00	ADR	31.6	0.00	-46.60	31.00	68.2	-37.2	-	-	1	101	V
			2.086943	45.57	ADR	31.6	0.00	-46.60	30.57	68.2	-37.63	-	-	1	101	H
			2.088654	58.18	PK-U	31.6	0.00	-46.60	43.18	-	-	88.2	-45.02	1	101	V
EHT20 (52T RU38)	6475	6+16	3.100472	43.73	ADR	33.1	0.00	-45.94	30.89	68.2	-37.31	-	-	1	101	V
			3.102147	44.02	ADR	33.1	0.00	-45.93	31.19	68.2	-37.01	-	-	1	101	H
			3.105146	55.63	PK-U	33.1	0.00	-45.91	42.82	-	-	88.2	-45.38	1	101	H
			3.110266	56.05	PK-U	33.1	0.00	-45.87	43.28	-	-	88.2	-44.92	1	101	V
			* 12.232293	53.27	PK-U	38.9	0.00	-41.60	50.57	-	-	74	-23.43	0	101	H
			* 12.245912	41.70	ADR	39.0	0.00	-41.60	39.10	54	-14.9	-	-	0	101	H
			* 12.258767	53.14	PK-U	39.0	0.00	-41.60	50.54	-	-	74	-23.46	0	101	V
			* 12.271454	41.44	ADR	38.9	0.00	-41.43	38.91	54	-15.09	-	-	0	101	V
			2.081324	46.39	ADR	31.7	0.00	-46.60	31.49	68.2	-36.71	-	-	0	101	H
			2.084002	45.79	ADR	31.7	0.00	-46.60	30.89	68.2	-37.31	-	-	0	101	V
			2.085430	58.96	PK-U	31.7	0.00	-46.60	44.06	-	-	88.2	-44.14	0	101	H
			2.093561	58.04	PK-U	31.6	0.00	-46.60	43.04	-	-	88.2	-45.16	0	101	V
			3.165013	43.69	ADR	32.9	0.00	-45.53	31.06	68.2	-37.14	-	-	0	101	H
			3.168147	43.43	ADR	32.9	0.00	-45.51	30.82	68.2	-37.38	-	-	0	101	V
EHT20 (52T RU40)	6515	6+16	3.190753	55.71	PK-U	32.9	0.00	-45.36	43.25	-	-	88.2	-44.95	0	101	H
			3.193971	55.27	PK-U	32.9	0.00	-45.34	42.83	-	-	88.2	-45.37	0	101	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

40MHz

UNII-6 (MIMO CDD)	Channel Frequen cy MHz	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbt/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT40 (SU Mode)	6445	6+16	1.264333	57.91	PK-U	29.2	0.00	-46.30	40.81	-	-	88.2	-47.39	360	101	H
			1.264889	46.46	ADR	29.2	0.00	-46.30	29.36	68.2	-38.84	-	-	360	200	V
			1.267666	46.37	ADR	29.3	0.00	-46.30	29.37	68.2	-38.83	-	-	360	101	H
			1.273564	58.14	PK-U	29.1	0.00	-46.40	40.84	-	-	88.2	-47.36	360	200	V
			* 17.838215	32.81	ADR	41.5	0.00	-30.90	43.41	54	-10.59	-	-	360	199	H
			* 17.838806	44.86	PK-U	41.5	0.00	-31.00	55.36	-	-	74	-18.64	360	199	H
			* 17.842556	45.06	PK-U	41.4	0.00	-31.10	55.36	-	-	74	-18.64	360	199	V
			* 17.843556	32.93	ADR	41.4	0.00	-31.10	43.23	54	-10.77	-	-	360	199	V
			* 3.799404	52.77	PK-U	33.5	0.00	-41.90	44.37	-	-	74	-29.63	360	101	V
			* 3.804137	40.58	ADR	33.5	0.00	-41.80	32.28	54	-21.72	-	-	360	200	H
			* 3.805679	40.62	ADR	33.5	0.00	-41.80	32.32	54	-21.68	-	-	360	101	V
			* 3.811110	52.10	PK-U	33.5	0.00	-41.80	43.80	-	-	74	-30.2	360	200	H
	6485		1.257361	58.07	PK-U	29.3	0.00	-46.30	41.07	-	-	88.2	-47.13	83	199	H
			1.266697	46.46	ADR	29.3	0.00	-46.30	29.46	68.2	-38.74	-	-	83	199	V
			1.267049	46.75	ADR	29.3	0.00	-46.30	29.75	68.2	-38.45	-	-	83	199	H
			1.271821	58.19	PK-U	29.2	0.00	-46.40	40.99	-	-	88.2	-47.21	83	199	V
			* 17.801173	44.25	PK-U	41.5	0.00	-31.30	54.45	-	-	74	-19.55	83	199	V
			* 17.813514	32.91	ADR	41.5	0.00	-30.90	43.51	54	-10.49	-	-	83	199	H
			* 17.830596	44.43	PK-U	41.5	0.00	-30.80	55.13	-	-	74	-18.87	83	199	H
			* 17.834405	33.01	ADR	41.5	0.00	-30.80	43.71	54	-10.29	-	-	83	199	V
			* 3.689565	51.70	PK-U	33.1	0.00	-41.90	42.90	-	-	74	-31.1	83	199	V
			* 3.690711	40.43	ADR	33.1	0.00	-41.90	31.63	54	-22.37	-	-	83	199	V
			* 3.693520	40.44	ADR	33.2	0.00	-41.90	31.74	54	-22.26	-	-	83	199	H
			* 3.693862	52.33	PK-U	33.2	0.00	-41.90	43.63	-	-	74	-30.37	83	199	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-6 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Filtr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT80 (SU Mode)	6465	6+16	* 4.603453	51.70	PK-U	34.1	0.00	-41.00	44.80	-	-	74	-29.2	0	200	H
			* 4.603488	40.29	ADR	34.1	0.00	-41.00	33.39	54	-20.61	-	-	0	200	H
			* 4.605515	51.74	PK-U	34.1	0.00	-41.00	44.84	-	-	74	-29.16	0	200	V
			* 4.608888	40.11	ADR	34.2	0.00	-40.90	33.41	54	-20.59	-	-	0	200	V
			* 17.892683	44.17	PK-U	41.4	0.00	-31.20	54.37	-	-	74	-19.63	0	200	H
			* 17.891172	32.90	ADR	41.4	0.00	-31.20	43.10	54	-10.9	-	-	0	200	H
			* 17.903957	44.24	PK-U	41.4	0.00	-31.30	54.34	-	-	74	-19.66	0	101	V
			* 17.885075	32.60	ADR	41.4	0.00	-31.10	42.90	54	-11.1	-	-	0	101	V
			2.451574	43.25	ADR	32.2	0.00	-44.30	31.15	68.2	-37.05	-	-	0	101	V
			2.454823	55.58	PK-U	32.3	0.00	-44.30	43.58	-	-	88.2	-44.62	0	101	V
			2.457547	43.37	ADR	32.3	0.00	-44.30	31.37	68.2	-36.83	-	-	0	101	H
			2.459676	55.08	PK-U	32.3	0.00	-44.30	43.08	-	-	88.2	-45.12	0	101	H
			2.990906	59.11	PK-U	32.8	0.00	-48.10	43.81	-	-	88.2	-44.39	360	200	H
			2.993128	47.81	ADR	32.8	0.00	-48.01	32.60	68.2	-35.6	-	-	360	200	H
			2.974941	59.03	PK-U	32.8	0.00	-48.09	43.74	-	-	88.2	-44.46	360	200	V
			2.990859	47.53	ADR	32.8	0.00	-48.10	32.23	68.2	-35.97	-	-	360	200	V
EHT80 (484+242T RU93)			10.055952	56.28	PK-U	37.4	0.00	-45.30	48.38	-	-	88.2	-39.82	360	101	H
			10.058028	44.36	ADR	37.4	0.00	-45.40	36.36	68.2	-31.84	-	-	360	101	H
			17.286295	52.69	PK-U	41.3	0.00	-39.90	54.09	-	-	88.2	-34.11	360	101	H
			17.287603	40.94	ADR	41.3	0.00	-39.90	42.34	68.2	-25.86	-	-	360	101	H
			10.047353	56.25	PK-U	37.4	0.00	-45.10	48.55	-	-	88.2	-39.65	360	200	V
			10.053649	44.52	ADR	37.4	0.00	-45.20	36.72	68.2	-31.48	-	-	360	200	V
			17.281980	52.91	PK-U	41.3	0.00	-39.90	54.31	-	-	88.2	-33.89	360	101	V
			17.287527	40.97	ADR	41.3	0.00	-39.90	42.37	68.2	-25.83	-	-	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

160MHz

UNII-6 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbl/ Ftr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT160 (SU Mode)	6505	6+16	* 12.147261	52.92	PK-U	38.9	0.00	-41.39	50.43	-	-	74	-23.57	360	200	H
			* 12.175262	41.46	ADR	39.0	0.00	-41.56	38.90	54	-15.1	-	-	360	200	H
			* 12.132410	53.39	PK-U	39.0	0.00	-41.29	51.10	-	-	74	-22.9	360	200	V
			* 12.163311	41.44	ADR	39.0	0.00	-41.49	38.95	54	-15.05	-	-	360	200	V
			2.077160	57.70	PK-U	31.7	0.00	-46.60	42.80	-	-	88.2	-45.4	360	200	H
			2.081182	45.97	ADR	31.7	0.00	-46.60	31.07	68.2	-37.13	-	-	360	200	V
			2.082258	57.73	PK-U	31.7	0.00	-46.60	42.83	-	-	88.2	-45.37	360	200	V
			2.085461	46.01	ADR	31.7	0.00	-46.60	31.11	68.2	-37.09	-	-	360	200	H
			3.142478	43.98	ADR	33.0	0.00	-45.67	31.31	68.2	-36.89	-	-	360	200	V
			3.149188	55.98	PK-U	33.0	0.00	-45.63	43.35	-	-	88.2	-44.85	360	200	V
			3.151107	43.78	ADR	33.0	0.00	-45.61	31.17	68.2	-37.03	-	-	360	101	H
			3.154191	55.68	PK-U	33.0	0.00	-45.60	43.08	-	-	88.2	-45.12	360	101	H
EHT160 (996+484+2 42T RU99)	6505	6+16	2.140337	57.28	PK-U	31.7	0.00	-46.60	42.38	-	-	88.2	-45.82	360	101	V
			2.144070	45.89	ADR	31.7	0.00	-46.60	30.99	68.2	-37.21	-	-	360	101	V
			2.145262	57.20	PK-U	31.7	0.00	-46.60	42.30	-	-	88.2	-45.9	360	101	H
			2.145662	46.04	ADR	31.7	0.00	-46.60	31.14	68.2	-37.06	-	-	360	101	H
			3.099341	44.05	ADR	33.1	0.00	-45.94	31.21	68.2	-36.99	-	-	360	101	V
			3.102029	55.54	PK-U	33.1	0.00	-45.93	42.71	-	-	88.2	-45.49	360	101	H
			3.103754	44.28	ADR	33.1	0.00	-45.92	31.46	68.2	-36.74	-	-	360	101	H
			3.127320	55.59	PK-U	33.0	0.00	-45.77	42.82	-	-	88.2	-45.38	360	101	V
			12.958609	53.67	PK-U	38.8	0.00	-41.41	51.06	-	-	88.2	-37.14	360	101	H
			12.960605	41.87	ADR	38.8	0.00	-41.41	39.26	68.2	-28.94	-	-	360	101	V
			12.965676	53.51	PK-U	38.8	0.00	-41.40	50.91	-	-	88.2	-37.29	360	101	V
			12.965824	41.87	ADR	38.8	0.00	-41.40	39.27	68.2	-28.93	-	-	360	101	H

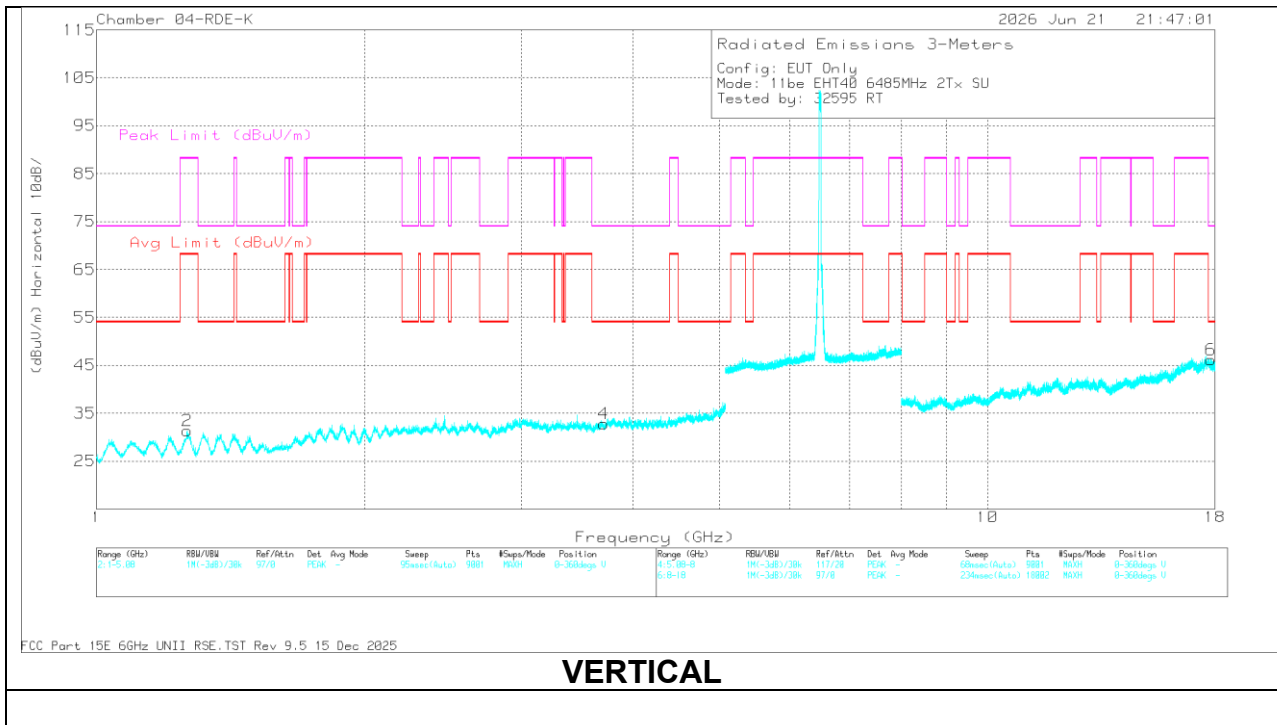
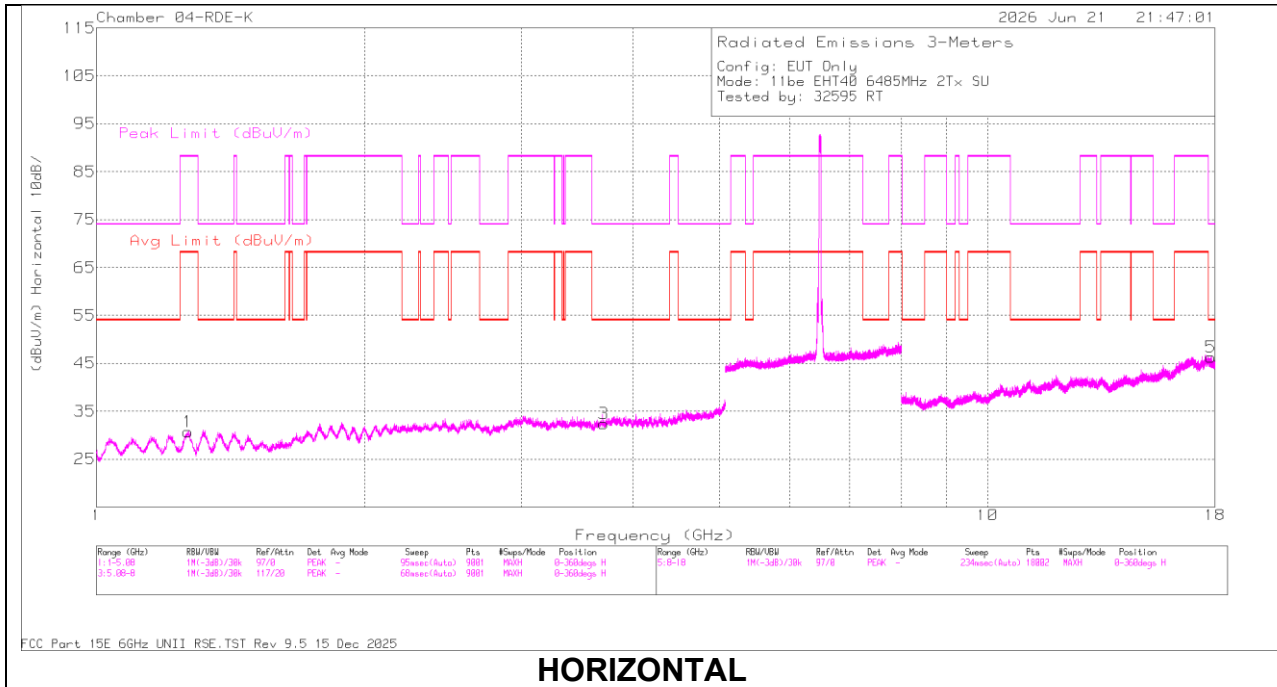
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

WORST-CASE HARMONICS AND SPURIOUS EMISSIONS

802.11be EHT40 / 107 & 6485 / 2TX / CDD / SU



RADIATED EMISSIONS

Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbt/ Filt/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1.257361	58.07	PK-U	29.3	0.00	-46.30	41.07	-	-	88.2	-47.13	83	199	H
1.266697	46.46	ADR	29.3	0.00	-46.30	29.46	68.2	-38.74	-	-	83	199	V
1.267049	46.75	ADR	29.3	0.00	-46.30	29.75	68.2	-38.45	-	-	83	199	H
1.271821	58.19	PK-U	29.2	0.00	-46.40	40.99	-	-	88.2	-47.21	83	199	V
* 17.801173	44.25	PK-U	41.5	0.00	-31.30	54.45	-	-	74	-19.55	83	199	V
* 17.813514	32.91	ADR	41.5	0.00	-30.90	43.51	54	-10.49	-	-	83	199	H
* 17.830596	44.43	PK-U	41.5	0.00	-30.80	55.13	-	-	74	-18.87	83	199	H
* 17.834405	33.01	ADR	41.5	0.00	-30.80	43.71	54	-10.29	-	-	83	199	V
* 3.689565	51.70	PK-U	33.1	0.00	-41.90	42.90	-	-	74	-31.1	83	199	V
* 3.690711	40.43	ADR	33.1	0.00	-41.90	31.63	54	-22.37	-	-	83	199	V
* 3.693520	40.44	ADR	33.2	0.00	-41.90	31.74	54	-22.26	-	-	83	199	H
* 3.693862	52.33	PK-U	33.2	0.00	-41.90	43.63	-	-	74	-30.37	83	199	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

1.1.7. 802.11be MIMO MODE IN UNII-7 BAND – SPURIOUS EMISSIONS**20MHz**

UNII-7 (MIMO CDD)	Channel Frequen cy MHz	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbt/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (SU Mode)	6535	6+16	2.024140	46.29	ADR	31.5	0.00	-46.58	31.21	68.2	-36.99	-	-	360	101	H
			2.029290	57.88	PK-U	31.5	0.00	-46.59	42.79	-	-	88.2	-45.41	360	101	H
			2.030279	46.36	ADR	31.5	0.00	-46.59	31.27	68.2	-36.93	-	-	360	200	V
			2.040162	57.55	PK-U	31.6	0.00	-46.60	42.55	-	-	88.2	-45.65	360	200	V
			3.158002	43.97	ADR	33.0	0.00	-45.57	31.40	68.2	-36.8	-	-	360	101	H
			3.165588	56.26	PK-U	32.9	0.00	-45.52	43.64	-	-	88.2	-44.56	360	101	H
			3.167973	43.55	ADR	32.9	0.00	-45.51	30.94	68.2	-37.26	-	-	360	101	V
			3.194938	56.01	PK-U	32.9	0.00	-45.34	43.57	-	-	88.2	-44.63	360	101	V
			13.965102	54.43	PK-U	39.0	0.00	-42.24	51.19	-	-	88.2	-37.01	360	200	H
			13.968822	42.98	ADR	39.1	0.00	-42.27	39.81	68.2	-28.39	-	-	360	200	V
			13.969554	54.61	PK-U	39.1	0.00	-42.27	51.44	-	-	88.2	-36.76	360	200	V
			13.981704	42.81	ADR	39.1	0.00	-42.35	39.56	68.2	-28.64	-	-	360	200	H
			2.070960	57.61	PK-U	31.8	0.00	-46.60	42.81	-	-	88.2	-45.39	0	101	H
			2.083126	45.99	ADR	31.7	0.00	-46.60	31.09	68.2	-37.11	-	-	0	101	V
			2.083376	45.94	ADR	31.7	0.00	-46.60	31.04	68.2	-37.16	-	-	0	101	H
	6715		2.088752	57.72	PK-U	31.6	0.00	-46.60	42.72	-	-	88.2	-45.48	0	101	V
			3.204052	43.40	ADR	32.9	0.00	-45.28	31.02	68.2	-37.18	-	-	0	101	H
			3.209287	54.88	PK-U	32.9	0.00	-45.24	42.54	-	-	88.2	-45.66	0	101	H
			3.210747	54.80	PK-U	32.9	0.00	-45.24	42.46	-	-	88.2	-45.74	0	101	V
			3.217999	43.10	ADR	33.0	0.00	-45.20	30.90	68.2	-37.3	-	-	0	101	V
			13.025293	41.82	ADR	38.8	0.00	-41.33	39.29	68.2	-28.91	-	-	0	101	H
			13.029241	41.66	ADR	38.8	0.00	-41.32	39.14	68.2	-29.06	-	-	0	101	V
			13.030465	53.54	PK-U	38.8	0.00	-41.32	51.02	-	-	88.2	-37.18	0	101	V
			13.044479	53.66	PK-U	38.8	0.00	-41.30	51.16	-	-	88.2	-37.04	0	101	H
			* 2.285932	43.43	PK-U	31.6	0.00	-26.64	48.39	-	-	74	-25.61	0	100	H
			2.303625	43.55	PK-U	31.6	0.00	-26.71	48.44	-	-	88.2	-39.76	0	201	V
			2.306868	31.67	ADR	31.6	0.00	-26.63	36.64	68.2	-31.56	-	-	0	100	H
			2.308325	31.60	ADR	31.6	0.00	-26.59	36.61	68.2	-31.59	-	-	0	201	V
			3.419218	42.57	PK-U	32.9	0.00	-25.39	50.08	-	-	88.2	-38.12	0	200	V
			6875	3.430038	30.51	ADR	33.0	0.00	-25.54	37.97	68.2	-30.23	-	-	0	200
	3.435414			30.49	ADR	33.0	0.00	-25.56	37.93	68.2	-30.27	-	-	0	100	H
	3.445691			42.28	PK-U	33.0	0.00	-25.61	49.67	-	-	88.2	-38.53	0	100	H
	13.748454			55.60	PK-U	38.8	0.00	-43.15	51.25	-	-	88.2	-36.95	0	100	H
	13.757852			43.94	ADR	38.8	0.00	-43.04	39.70	68.2	-28.5	-	-	0	100	H
	13.763026			43.99	ADR	38.8	0.00	-43.05	39.74	68.2	-28.46	-	-	0	100	V
	13.766977			55.66	PK-U	38.8	0.00	-43.12	51.34	-	-	88.2	-36.86	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

20MHz continued

UNII-5 (MIMO CDD)	Channel Frequen cy MHz	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbt/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (52+26T RU72)	6535	6+16	* 1.505940	58.73	PK-U	27.9	0.00	-47.41	39.22	-	-	74	-34.78	360	101	V
			* 1.512441	47.12	ADR	27.8	0.00	-47.35	27.57	54	-26.43	-	-	360	101	V
			* 1.515416	47.07	ADR	27.8	0.00	-47.34	27.53	54	-26.47	-	-	360	199	H
			* 1.520122	58.94	PK-U	27.8	0.00	-47.33	39.41	-	-	74	-34.59	360	199	H
			* 11.797927	42.24	ADR	38.6	0.00	-42.64	38.20	54	-15.8	-	-	360	101	V
			* 11.799123	54.16	PK-U	38.6	0.00	-42.62	50.14	-	-	74	-23.86	360	101	H
			* 11.801867	42.26	ADR	38.6	0.00	-42.59	38.27	54	-15.73	-	-	360	101	H
			* 11.828904	54.11	PK-U	38.6	0.00	-41.97	50.74	-	-	74	-23.26	360	101	V
			* 3.981201	54.89	PK-U	33.5	0.00	-44.97	43.42	-	-	74	-30.58	360	101	V
			* 4.004452	54.84	PK-U	33.6	0.00	-45.15	43.29	-	-	74	-30.71	360	199	H
			* 4.005114	43.56	ADR	33.6	0.00	-45.14	32.02	54	-21.98	-	-	360	101	V
			* 4.009331	43.46	ADR	33.6	0.00	-45.05	32.01	54	-21.99	-	-	360	199	H
	* 1.506905		59.13	PK-U	27.9	0.00	-47.40	39.63	-	-	74	-34.37	360	101	H	
	* 1.508304		58.64	PK-U	27.9	0.00	-47.39	39.15	-	-	74	-34.85	360	101	V	
	* 1.510505		47.19	ADR	27.8	0.00	-47.36	27.63	54	-26.37	-	-	360	101	H	
	* 1.510752		47.01	ADR	27.8	0.00	-47.36	27.45	54	-26.55	-	-	360	101	V	
	* 11.368240		54.79	PK-U	38.0	0.00	-43.08	49.71	-	-	74	-24.29	360	200	H	
	* 11.398669		54.56	PK-U	38.1	0.00	-43.07	49.59	-	-	74	-24.41	360	200	V	
	* 11.399001		42.75	ADR	38.1	0.00	-43.09	37.76	54	-16.24	-	-	360	200	V	
	* 11.399833		42.80	ADR	38.1	0.00	-43.05	37.85	54	-16.15	-	-	360	200	H	
	* 3.900069		43.67	ADR	33.5	0.00	-44.94	32.23	54	-21.77	-	-	360	200	H	
	* 3.905127		43.48	ADR	33.5	0.00	-44.94	32.04	54	-21.96	-	-	360	200	V	
	* 3.915517		54.89	PK-U	33.5	0.00	-44.98	43.41	-	-	74	-30.59	360	200	V	
	* 3.915614		55.28	PK-U	33.5	0.00	-44.98	43.80	-	-	74	-30.2	360	200	H	
	2.136412		45.77	ADR	31.7	0.00	-46.60	30.87	68.2	-37.33	-	-	2	101	V	
	2.140722		57.36	PK-U	31.7	0.00	-46.60	42.46	-	-	88.2	-45.74	2	101	V	
	2.144936		45.99	ADR	31.7	0.00	-46.60	31.09	68.2	-37.11	-	-	2	101	H	
	2.148594		57.51	PK-U	31.6	0.00	-46.60	42.51	-	-	88.2	-45.69	2	101	H	
	3.118939		54.87	PK-U	33.0	0.00	-45.82	42.05	-	-	88.2	-46.15	2	101	V	
	3.127485		43.45	ADR	33.0	0.00	-45.77	30.68	68.2	-37.52	-	-	2	101	V	
	3.141118		56.06	PK-U	33.0	0.00	-45.68	43.38	-	-	88.2	-44.82	2	101	H	
	3.145185		43.95	ADR	33.0	0.00	-45.65	31.30	68.2	-36.9	-	-	2	101	H	
	13.012498		41.78	ADR	38.8	0.00	-41.34	39.24	68.2	-28.96	-	-	2	101	H	
	13.020865		53.78	PK-U	38.8	0.00	-41.33	51.25	-	-	88.2	-36.95	2	101	H	
	13.037656		53.19	PK-U	38.8	0.00	-41.31	50.68	-	-	88.2	-37.52	2	101	V	
	13.054619		41.58	ADR	38.8	0.00	-41.33	39.05	68.2	-29.15	-	-	2	101	V	
EHT20 (52T RU37)	6535	6+16	* 12.380381	52.73	PK-U	38.7	0.00	-40.55	50.88	-	-	74	-23.12	1	101	H
			* 12.400051	41.13	ADR	38.8	0.00	-40.58	39.35	54	-14.65	-	-	1	101	H
			* 12.373846	52.90	PK-U	38.7	0.00	-40.55	51.05	-	-	74	-22.95	1	101	V
			* 12.393076	41.19	ADR	38.8	0.00	-40.57	39.42	54	-14.58	-	-	1	101	V
			2.029059	45.91	ADR	31.5	0.00	-46.59	30.82	68.2	-37.38	-	-	1	101	V
			2.031080	46.03	ADR	31.5	0.00	-46.59	30.94	68.2	-37.26	-	-	1	101	H
			2.031499	57.74	PK-U	31.5	0.00	-46.59	42.65	-	-	88.2	-45.55	1	101	V
			2.034417	57.60	PK-U	31.6	0.00	-46.60	42.60	-	-	88.2	-45.6	1	101	H
			3.126049	55.93	PK-U	33.0	0.00	-45.77	43.16	-	-	88.2	-45.04	1	101	H
			3.147877	43.90	ADR	33.0	0.00	-45.64	31.26	68.2	-36.94	-	-	1	101	H
			3.148728	43.75	ADR	33.0	0.00	-45.63	31.12	68.2	-37.08	-	-	1	101	V
			3.156331	55.57	PK-U	33.0	0.00	-45.58	42.99	-	-	88.2	-45.21	1	101	V
			2.126591	57.40	PK-U	31.7	0.00	-46.60	42.50	-	-	88.2	-45.7	2	101	V
			2.137518	45.56	ADR	31.7	0.00	-46.60	30.66	68.2	-37.54	-	-	2	101	V
			2.139083	57.69	PK-U	31.7	0.00	-46.60	42.79	-	-	88.2	-45.41	2	101	H
			2.139469	45.83	ADR	31.7	0.00	-46.60	30.93	68.2	-37.27	-	-	2	101	H
			3.144169	55.31	PK-U	33.0	0.00	-45.66	42.65	-	-	88.2	-45.55	2	101	V
			3.153376	43.72	ADR	33.0	0.00	-45.60	31.12	68.2	-37.08	-	-	2	101	V
EHT20 (52T RU38)	6715	6+16	3.157762	55.59	PK-U	33.0	0.00	-45.57	43.02	-	-	88.2	-45.18	2	101	H
			3.158535	44.02	ADR	33.0	0.00	-45.57	31.45	68.2	-36.75	-	-	2	101	H
			13.006127	41.78	ADR	38.8	0.00	-41.35	39.23	68.2	-28.97	-	-	2	101	H
			13.012574	53.45	PK-U	38.8	0.00	-41.34	50.91	-	-	88.2	-37.29	2	101	H
			13.018470	41.53	ADR	38.8	0.00	-41.33	39.00	68.2	-29.2	-	-	2	101	V
			13.020214	53.29	PK-U	38.8	0.00	-41.33	50.76	-	-	88.2	-37.44	2	101	V
			* 2.201243	57.44	PK-U	31.7	0.00	-46.61	42.53	-	-	74	-31.47	0	101	H
			* 2.202760	45.65	ADR	31.7	0.00	-46.61	30.74	54	-23.26	-	-	0	101	V
			* 2.204174	57.19	PK-U	31.7	0.00	-46.61	42.28	-	-	74	-31.72	0	101	V
			13.697232	41.69	ADR	39.0	0.00	-41.84	38.85	68.2	-29.35	-	-	0	101	H
			13.705995	54.28	PK-U	39.0	0.00	-41.82	51.46	-	-	88.2	-36.74	0	101	H
			13.725025	41.57	ADR	39.0	0.00	-41.77	38.80	68.2	-29.4	-	-	0	101	V
EHT20 (52T RU40)	6875	6+16	13.726785	53.53	PK-U	39.0	0.00	-41.77	50.76	-	-	88.2	-37.44	0	101	V
			2.198492	45.95	ADR	31.7	0.00	-46.61	31.04	68.2	-37.16	-	-	0	101	H
			3.449064	42.52	ADR	32.6	0.00	-44.90	30.22	68.2	-37.98	-	-	0	101	V
			3.450744	54.50	PK-U	32.6	0.00	-44.90	42.20	-	-	88.2	-46	0	101	V
			3.455801	42.96	ADR	32.6	0.00	-44.90	30.66	68.2	-37.54	-	-	0	101	H
			3.456846	54.39	PK-U	32.7	0.00	-44.91	42.18	-	-	88.2	-46.02	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-7 (MIMO CDD)	Channel Frequency MHz	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cb/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT40 (SU Mode)	6525	6+16	1.265809	57.98	PK-U	29.2	0.00	-46.30	40.88	-	-	88.2	-47.32	0	101	H
			1.266089	46.45	ADR	29.2	0.00	-46.30	29.35	68.2	-38.85	-	-	0	101	H
			1.266893	58.02	PK-U	29.3	0.00	-46.30	41.02	-	-	88.2	-47.18	0	199	V
			1.269933	46.44	ADR	29.3	0.00	-46.40	29.34	68.2	-38.86	-	-	0	199	V
			* 17.827882	44.16	PK-U	41.5	0.00	-30.80	54.86	-	-	74	-19.14	0	199	H
			* 17.831758	45.33	PK-U	41.5	0.00	-30.80	56.03	-	-	74	-17.97	0	199	V
			* 17.835171	32.94	ADR	41.5	0.00	-30.80	43.64	54	-10.36	-	-	0	199	V
			* 17.836535	32.85	ADR	41.5	0.00	-30.80	43.55	54	-10.45	-	-	0	199	H
			* 4.071071	51.88	PK-U	33.3	0.00	-41.70	43.48	-	-	74	-30.52	0	199	H
			* 4.071222	40.22	ADR	33.3	0.00	-41.70	31.82	54	-22.18	-	-	0	199	H
	* 4.076044		40.39	ADR	33.3	0.00	-41.70	31.99	54	-22.01	-	-	0	199	V	
	* 4.082137		52.00	PK-U	33.3	0.00	-41.70	43.60	-	-	74	-30.4	0	199	V	
	* 17.889746		32.76	ADR	41.5	0.00	-31.10	43.16	54	-10.84	-	-	0	199	H	
	* 17.891755		44.27	PK-U	41.5	0.00	-31.20	54.57	-	-	74	-19.43	0	199	H	
	* 17.901767		32.84	ADR	41.4	0.00	-31.30	42.94	54	-11.06	-	-	0	199	V	
	* 17.909570		44.23	PK-U	41.4	0.00	-31.30	54.33	-	-	74	-19.67	0	199	V	
	* 2.844922		41.85	ADR	32.2	0.00	-43.30	30.75	54	-23.25	-	-	0	198	V	
	* 2.847393		41.94	ADR	32.2	0.00	-43.30	30.84	54	-23.16	-	-	0	198	H	
	* 2.851095		53.46	PK-U	32.2	0.00	-43.30	42.36	-	-	74	-31.64	0	198	H	
	* 2.852886		53.59	PK-U	32.2	0.00	-43.30	42.49	-	-	74	-31.51	0	198	V	
	* 3.682693		40.53	ADR	33.1	0.00	-41.90	31.73	54	-22.27	-	-	0	198	V	
	* 3.685670		52.75	PK-U	33.1	0.00	-41.90	43.95	-	-	74	-30.05	0	198	V	
	* 3.686852		40.63	ADR	33.1	0.00	-41.90	31.83	54	-22.17	-	-	0	198	H	
	* 3.694967		52.27	PK-U	33.2	0.00	-41.90	43.57	-	-	74	-30.43	0	198	H	
	* 1.370036		46.45	ADR	28.6	0.00	-46.20	28.85	54	-25.15	-	-	0	101	V	
	* 1.373778		46.42	ADR	28.6	0.00	-46.20	28.82	54	-25.18	-	-	0	101	H	
	* 1.374094		57.71	PK-U	28.6	0.00	-46.20	40.11	-	-	74	-33.89	0	101	H	
	* 1.378742		57.92	PK-U	28.7	0.00	-46.20	40.42	-	-	74	-33.58	0	101	V	
	* 17.823176		33.15	ADR	41.5	0.00	-30.70	43.95	54	-10.05	-	-	0	200	H	
	* 17.823301		44.98	PK-U	41.5	0.00	-30.70	55.78	-	-	74	-18.22	0	200	H	
	* 17.835388		33.05	ADR	41.5	0.00	-30.80	43.75	54	-10.25	-	-	0	200	V	
	* 17.854493		44.80	PK-U	41.4	0.00	-31.50	54.70	-	-	74	-19.3	0	200	V	
	* 3.797786		52.53	PK-U	33.5	0.00	-41.90	44.13	-	-	74	-29.87	0	200	V	
	* 3.798954		52.79	PK-U	33.5	0.00	-41.90	44.39	-	-	74	-29.61	0	200	H	
	* 3.800603		41.09	ADR	33.5	0.00	-41.90	32.69	54	-21.31	-	-	0	200	V	
	* 3.801132		40.66	ADR	33.5	0.00	-41.90	32.26	54	-21.74	-	-	0	200	H	
	* 1.424351		58.18	PK-U	28.7	0.00	-46.10	40.78	-	-	74	-33.22	1	200	H	
	* 1.425359		57.61	PK-U	28.8	0.00	-46.10	40.31	-	-	74	-33.69	1	101	V	
	* 1.425555		46.18	ADR	28.7	0.00	-46.10	28.78	54	-25.22	-	-	1	101	V	
	* 17.878265		44.76	PK-U	41.4	0.00	-31.30	54.86	-	-	74	-19.14	1	200	H	
	* 17.884074		44.86	PK-U	41.4	0.00	-31.20	55.06	-	-	74	-18.94	1	200	V	
	* 17.888269		33.01	ADR	41.4	0.00	-31.20	43.21	54	-10.79	-	-	1	200	H	
	* 17.895566		32.81	ADR	41.4	0.00	-31.20	43.01	54	-10.99	-	-	1	200	V	
	* 3.801319		52.55	PK-U	33.5	0.00	-41.90	44.15	-	-	74	-29.85	1	200	V	
	* 3.801337		40.75	ADR	33.5	0.00	-41.90	32.35	54	-21.65	-	-	1	200	V	
	* 3.804736		40.79	ADR	33.5	0.00	-41.80	32.49	54	-21.51	-	-	1	200	H	
	* 3.814340		52.69	PK-U	33.5	0.00	-41.80	44.39	-	-	74	-29.61	1	200	H	
	1.427275		46.44	ADR	28.7	0.00	-46.10	29.04	68.2	-39.16	-	-	1	200	H	

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

80MHz

UNII-7 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cb/ 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 (SU Mode)	6545	6+16	* 1.314299	58.22	PK-U	29.0	0.00	-46.30	40.92	-	-	74	-33.08	360	101	H	
			* 1.322795	46.54	ADR	28.8	0.00	-46.30	29.04	54	-24.96	-	-	360	101	H	
			* 1.323151	58.60	PK-U	28.8	0.00	-46.30	41.10	-	-	74	-32.9	360	101	V	
			* 1.325671	46.56	ADR	28.8	0.00	-46.30	29.06	54	-24.94	-	-	360	101	V	
			* 17.829247	32.79	ADR	41.5	0.00	-30.70	43.59	54	-10.41	-	-	360	101	H	
			* 17.839899	44.48	PK-U	41.4	0.00	-31.00	54.88	-	-	74	-19.12	360	101	V	
			* 17.840908	43.98	PK-U	41.5	0.00	-31.10	54.38	-	-	74	-19.62	360	101	H	
			* 17.842379	32.87	ADR	41.5	0.00	-31.10	43.27	54	-10.73	-	-	360	101	V	
			* 3.793504	40.68	ADR	33.4	0.00	-41.90	32.18	54	-21.82	-	-	360	101	H	
			* 3.800446	52.37	PK-U	33.5	0.00	-41.90	43.97	-	-	74	-30.03	360	101	H	
			* 3.804112	52.50	PK-U	33.5	0.00	-41.80	44.20	-	-	74	-29.8	360	200	V	
			* 3.810378	40.77	ADR	33.5	0.00	-41.80	32.47	54	-21.53	-	-	360	200	V	
			* 1.426692	57.51	PK-U	28.7	0.00	-46.10	40.11	-	-	74	-33.89	360	101	V	
			* 1.435223	46.00	ADR	28.5	0.00	-46.10	28.40	54	-25.6	-	-	360	199	H	
			* 1.490369	57.26	PK-U	28.4	0.00	-45.90	39.76	-	-	74	-34.24	360	199	H	
			* 17.866929	44.72	PK-U	41.4	0.00	-31.40	54.72	-	-	74	-19.28	360	199	H	
			* 17.881087	33.11	ADR	41.4	0.00	-31.20	43.31	54	-10.69	-	-	360	199	H	
			* 17.887433	44.66	PK-U	41.4	0.00	-31.20	54.86	-	-	74	-19.14	360	199	V	
			* 17.889193	32.91	ADR	41.4	0.00	-31.20	43.11	54	-10.89	-	-	360	199	V	
			* 3.957568	52.45	PK-U	33.4	0.00	-41.70	44.15	-	-	74	-29.85	360	199	V	
	* 3.962923		52.00	PK-U	33.4	0.00	-41.70	43.70	-	-	74	-30.3	360	199	H		
	* 3.971055		40.55	ADR	33.4	0.00	-41.70	32.25	54	-21.75	-	-	360	199	H		
	* 3.972384		40.41	ADR	33.3	0.00	-41.70	32.01	54	-21.99	-	-	360	199	V		
	1.428839		46.20	ADR	28.7	0.00	-46.10	28.80	68.2	-39.4	-	-	360	101	V		
	* 1.320711		46.69	ADR	28.9	0.00	-46.30	29.29	54	-24.71	-	-	360	101	H		
	* 1.324546		58.20	PK-U	28.8	0.00	-46.30	40.70	-	-	74	-33.3	360	101	V		
	* 1.324666		57.91	PK-U	28.8	0.00	-46.30	40.41	-	-	74	-33.59	360	101	H		
	* 1.325977		46.58	ADR	28.8	0.00	-46.30	29.08	54	-24.92	-	-	360	101	V		
	* 17.892061		32.83	ADR	41.5	0.00	-31.20	43.13	54	-10.87	-	-	360	200	V		
	* 17.892336		32.83	ADR	41.5	0.00	-31.20	43.13	54	-10.87	-	-	360	200	H		
	* 17.904704		44.50	PK-U	41.4	0.00	-31.30	54.60	-	-	74	-19.4	360	200	V		
	* 17.917471		44.60	PK-U	41.4	0.00	-31.40	54.60	-	-	74	-19.4	360	200	H		
	* 4.967603		51.40	PK-U	33.9	0.00	-39.20	46.10	-	-	74	-27.9	360	101	V		
	* 4.971936		51.90	PK-U	33.9	0.00	-39.20	46.60	-	-	74	-27.4	360	199	H		
	* 4.975527		39.39	ADR	34.0	0.00	-39.20	34.19	54	-19.81	-	-	360	101	V		
	* 4.976220		39.38	ADR	34.0	0.00	-39.20	34.18	54	-19.82	-	-	360	199	H		
	EHT80 (484+242T RU93)		6545	2.996613	58.89	PK-U	32.8	0.00	-48.00	43.69	-	-	88.2	-44.51	360	101	H
				2.982210	47.60	ADR	32.8	0.00	-48.10	32.30	68.2	-35.9	-	-	360	101	H
				2.979975	59.09	PK-U	32.8	0.00	-48.10	43.79	-	-	88.2	-44.41	360	101	V
				2.993227	47.50	ADR	32.8	0.00	-48.02	32.28	68.2	-35.92	-	-	360	101	V
				9.978846	55.86	PK-U	37.3	0.00	-45.00	48.16	-	-	88.2	-40.04	360	101	H
				9.984325	44.39	ADR	37.3	0.00	-45.30	36.39	68.2	-31.81	-	-	360	101	H
				17.289787	52.65	PK-U	41.4	0.00	-39.90	54.15	-	-	88.2	-34.05	360	101	H
				17.276760	41.10	ADR	41.4	0.00	-39.88	42.62	68.2	-25.58	-	-	360	101	H
				9.999488	56.54	PK-U	37.4	0.00	-45.25	48.69	-	-	88.2	-39.51	360	200	V
				9.990369	44.65	ADR	37.4	0.00	-45.26	36.79	68.2	-31.41	-	-	360	200	V
				17.282515	52.72	PK-U	41.3	0.00	-39.90	54.12	-	-	88.2	-34.08	360	200	V
				17.289519	41.17	ADR	41.4	0.00	-39.90	42.67	68.2	-25.53	-	-	360	200	V
2.943006		59.27		PK-U	32.8	0.00	-48.30	43.77	-	-	88.2	-44.43	360	101	H		
2.938122		47.51		ADR	32.8	0.00	-48.30	32.01	68.2	-36.19	-	-	360	101	H		
2.922034		59.41		PK-U	32.8	0.00	-48.10	44.11	-	-	88.2	-44.09	360	101	V		
2.940921		47.42		ADR	32.8	0.00	-48.30	31.92	68.2	-36.28	-	-	360	101	V		
EHT80 (484+242T RU92)	6705	9.971657	56.22	PK-U	37.3	0.00	-45.30	48.22	-	-	88.2	-39.98	360	199	H		
		9.969110	44.69	ADR	37.3	0.00	-45.21	36.78	68.2	-31.42	-	-	360	199	H		
		17.195680	52.40	PK-U	41.4	0.00	-40.20	53.60	-	-	88.2	-34.6	360	199	H		
		17.165615	41.16	ADR	41.4	0.00	-40.20	42.36	68.2	-25.84	-	-	360	199	H		
		9.987472	55.94	PK-U	37.3	0.00	-45.30	47.94	-	-	88.2	-40.26	360	101	V		
		9.985232	44.53	ADR	37.3	0.00	-45.30	36.53	68.2	-31.67	-	-	360	101	V		
		17.178269	52.70	PK-U	41.3	0.00	-40.10	53.90	-	-	88.2	-34.3	360	200	V		
		17.199403	40.97	ADR	41.4	0.00	-40.20	42.17	68.2	-26.03	-	-	360	200	V		
		2.996936	59.04	PK-U	32.8	0.00	-48.00	43.84	-	-	88.2	-44.36	360	101	H		
		2.972072	47.50	ADR	32.8	0.00	-48.01	32.29	68.2	-35.91	-	-	360	101	H		
		2.977142	59.32	PK-U	32.8	0.00	-48.01	44.11	-	-	88.2	-44.09	360	200	V		
		2.993185	47.47	ADR	32.8	0.00	-48.02	32.25	68.2	-35.95	-	-	360	200	V		
		10.039093	56.12	PK-U	37.4	0.00	-45.21	48.31	-	-	88.2	-39.89	360	200	H		
		10.039497	44.46	ADR	37.4	0.00	-45.25	36.61	68.2	-31.59	-	-	360	200	H		
		16.792340	53.76	PK-U	41.1	0.00	-41.10	53.76	-	-	88.2	-34.44	360	200	H		
		16.777697	42.06	ADR	41.1	0.00	-41.20	41.96	68.2	-26.24	-	-	360	200	H		
EHT80 (484+242T RU90)	6865	10.040953	56.62	PK-U	37.4	0.00	-45.30	48.72	-	-	88.2	-39.48	360	200	V		
		10.027767	44.71	ADR	37.4	0.00	-45.30	36.81	68.2	-31.39	-	-	360	200	V		
		16.787616	54.19	PK-U	41.1	0.00	-41.14	54.15	-	-	88.2	-34.05	360	200	V		
		16.782360	42.20	ADR	41.1	0.00	-41.20	42.10	68.2	-26.1	-	-	360	200	V		

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

160MHz

UNII-7 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbl/ Fitr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity	
EHT160 (SU Mode)	6665	6+16	* 12.295920	52.79	PK-U	38.8	0.00	-41.09	50.50	-	-	74	-23.5	360	200	H	
			* 12.262344	41.28	ADR	38.9	0.00	-41.56	38.62	54	-15.38	-	-	360	200	H	
			* 12.265772	52.86	PK-U	38.9	0.00	-41.51	50.25	-	-	74	-23.75	360	101	V	
			* 12.265508	41.15	ADR	38.9	0.00	-41.52	38.53	54	-15.47	-	-	360	101	V	
			2.087626	45.83	ADR	31.6	0.00	-46.60	30.83	68.2	-37.37	-	-	360	200	H	
			2.088186	57.52	PK-U	31.6	0.00	-46.60	42.52	-	-	88.2	-45.68	360	200	H	
			2.092558	57.74	PK-U	31.6	0.00	-46.60	42.74	-	-	88.2	-45.46	360	200	V	
			2.093412	45.83	ADR	31.6	0.00	-46.60	30.83	68.2	-37.37	-	-	360	200	V	
			3.118210	55.99	PK-U	33.0	0.00	-45.82	43.17	-	-	88.2	-45.03	360	200	V	
			3.118550	44.03	ADR	33.0	0.00	-45.82	31.21	68.2	-36.99	-	-	360	101	H	
			3.130237	55.60	PK-U	33.0	0.00	-45.75	42.85	-	-	88.2	-45.35	360	101	H	
			3.155748	44.00	ADR	33.0	0.00	-45.59	31.41	68.2	-36.79	-	-	360	200	V	
	6825		* 2.798758	57.98	PK-U	32.4	0.00	-47.16	43.22	-	-	74	-30.78	360	200	V	
			* 2.800046	46.17	ADR	32.4	0.00	-47.16	31.41	54	-22.59	-	-	360	200	V	
			* 2.800783	46.37	ADR	32.5	0.00	-47.16	31.71	54	-22.29	-	-	360	101	H	
			* 2.810297	58.03	PK-U	32.5	0.00	-47.13	43.40	-	-	74	-30.6	360	101	H	
			* 4.296741	44.46	ADR	33.7	0.00	-46.30	31.86	54	-22.14	-	-	360	101	H	
			* 4.301414	44.05	ADR	33.7	0.00	-46.30	31.45	54	-22.55	-	-	360	101	V	
			* 4.311301	56.10	PK-U	33.7	0.00	-46.30	43.50	-	-	74	-30.5	360	101	V	
			* 4.311429	56.70	PK-U	33.7	0.00	-46.30	44.10	-	-	74	-29.9	360	101	H	
			14.052354	42.54	ADR	39.0	0.00	-42.40	39.14	68.2	-29.06	-	-	360	101	H	
			14.059234	54.78	PK-U	39.1	0.00	-42.40	51.48	-	-	88.2	-36.72	360	101	H	
			14.065869	42.98	ADR	39.0	0.00	-42.40	39.58	68.2	-28.62	-	-	360	200	V	
			14.087739	54.36	PK-U	39.0	0.00	-42.35	51.01	-	-	88.2	-37.19	360	200	V	
	EHT160 (996+484+2 42T RU99)		6665	2.144492	57.81	PK-U	31.7	0.00	-46.60	42.91	-	-	88.2	-45.29	360	200	H
				2.147578	57.73	PK-U	31.6	0.00	-46.60	42.73	-	-	88.2	-45.47	360	200	V
				2.152567	45.77	ADR	31.6	0.00	-46.60	30.77	68.2	-37.43	-	-	360	200	H
				2.153190	45.95	ADR	31.6	0.00	-46.60	30.95	68.2	-37.25	-	-	360	200	V
				3.179339	43.51	ADR	32.9	0.00	-45.44	30.97	68.2	-37.23	-	-	360	200	V
				3.194897	55.26	PK-U	32.9	0.00	-45.34	42.82	-	-	88.2	-45.38	360	200	V
				3.203943	55.31	PK-U	32.9	0.00	-45.28	42.93	-	-	88.2	-45.27	360	101	H
				3.217475	43.47	ADR	33.0	0.00	-45.20	31.27	68.2	-36.93	-	-	360	101	H
14.098643				54.45	PK-U	39.0	0.00	-42.32	51.13	-	-	88.2	-37.07	360	101	V	
14.100075				54.66	PK-U	39.0	0.00	-42.32	51.34	-	-	88.2	-36.86	360	200	H	
14.106163				42.56	ADR	39.0	0.00	-42.30	39.26	68.2	-28.94	-	-	360	200	H	
14.117497				42.52	ADR	39.0	0.00	-42.27	39.25	68.2	-28.95	-	-	360	101	V	
EHT160 (996+484+2 42T RU96)	6825		6+16	1.262014	42.95	PK-U	29.1	0.00	-27.49	44.56	-	-	88.2	-43.64	360	100	H
				1.271896	31.13	ADR	29.2	0.00	-27.53	32.80	68.2	-35.4	-	-	360	201	V
				1.276467	43.59	PK-U	29.2	0.00	-27.51	45.28	-	-	88.2	-42.92	360	201	V
				1.282753	31.23	ADR	29.2	0.00	-27.58	32.85	68.2	-35.35	-	-	360	100	H
				* 11.667245	44.57	ADR	38.5	0.00	-44.83	38.24	54	-15.76	-	-	360	201	V
				* 11.672057	57.10	PK-U	38.5	0.00	-44.85	50.75	-	-	74	-23.25	360	100	H
				* 11.679880	56.03	PK-U	38.5	0.00	-44.78	49.75	-	-	74	-24.25	360	201	V
				* 11.686380	44.71	ADR	38.5	0.00	-44.74	38.47	54	-15.53	-	-	360	100	H
				* 3.981367	31.08	ADR	33.9	0.00	-25.26	39.72	54	-14.28	-	-	360	200	V
				* 3.988098	42.80	PK-U	33.8	0.00	-25.22	51.38	-	-	74	-22.62	360	200	V
				* 3.992823	31.09	ADR	33.8	0.00	-25.21	39.68	54	-14.32	-	-	360	100	H
				* 4.013490	42.74	PK-U	33.8	0.00	-25.38	51.16	-	-	74	-22.84	360	100	H

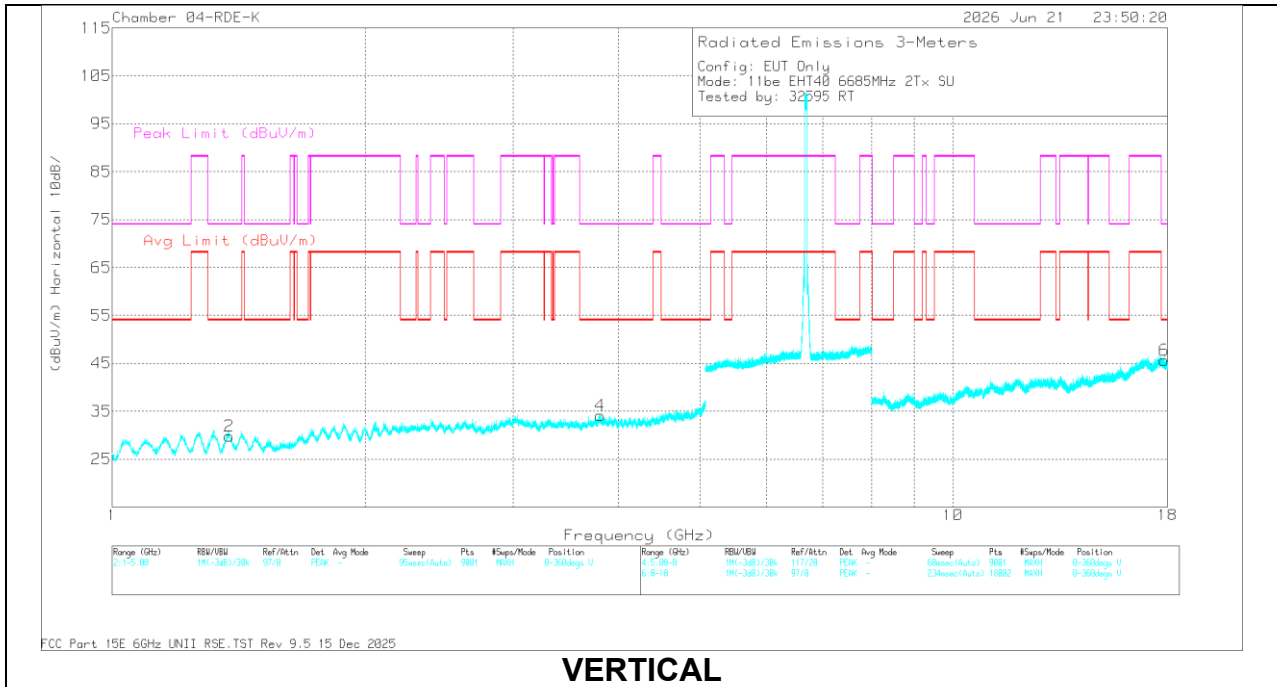
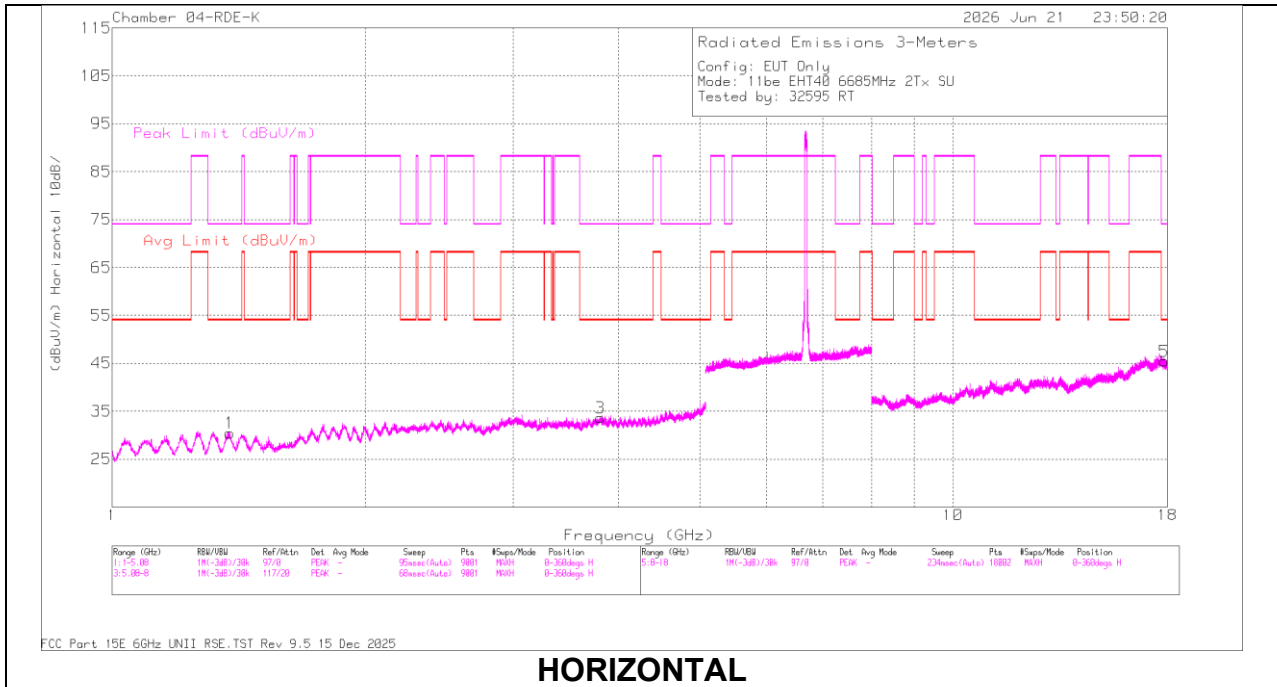
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

WORST-CASE HARMONICS AND SPURIOUS EMISSIONS

802.11be EHT40 / 147 & 6685 / 2TX / CDD / SU



RADIATED EMISSIONS

Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbt/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 1.370036	46.45	ADR	28.6	0.00	-46.20	28.85	54	-25.15	-	-	0	101	V
* 1.373778	46.42	ADR	28.6	0.00	-46.20	28.82	54	-25.18	-	-	0	101	H
* 1.374094	57.71	PK-U	28.6	0.00	-46.20	40.11	-	-	74	-33.89	0	101	H
* 1.378742	57.92	PK-U	28.7	0.00	-46.20	40.42	-	-	74	-33.58	0	101	V
* 17.823176	33.15	ADR	41.5	0.00	-30.70	43.95	54	-10.05	-	-	0	200	H
* 17.823301	44.98	PK-U	41.5	0.00	-30.70	55.78	-	-	74	-18.22	0	200	H
* 17.835388	33.05	ADR	41.5	0.00	-30.80	43.75	54	-10.25	-	-	0	200	V
* 17.854493	44.80	PK-U	41.4	0.00	-31.50	54.70	-	-	74	-19.3	0	200	V
* 3.797786	52.53	PK-U	33.5	0.00	-41.90	44.13	-	-	74	-29.87	0	200	V
* 3.798954	52.79	PK-U	33.5	0.00	-41.90	44.39	-	-	74	-29.61	0	200	H
* 3.800603	41.09	ADR	33.5	0.00	-41.90	32.69	54	-21.31	-	-	0	200	V
* 3.801132	40.66	ADR	33.5	0.00	-41.90	32.26	54	-21.74	-	-	0	200	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

1.1.8. 802.11a SISO MODE IN UNII-8 BAND – BANDEDGE

UNII-8 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBm)	Det	AF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Correct Reading EIRP (dBm)	Avg Limit (dBm)	Avg Margin (dB)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11a	7115	6	7.125	-30.72	Pk	35.6	11.8	0	-33.85	-17.17	-	-	-7	-10.17	307	398	H
			7.125068	-31.66	Pk	35.6	11.8	0	-33.85	-18.11	-	-	-7	-11.11	307	398	H
			7.125	-50.49	RMS	35.6	11.8	0	-33.85	-36.94	-27	-9.94	-	-	307	398	H
			* 7.514891	-61.13	RMS	35.6	11.8	0	-33.74	-47.47	-41.2	-6.27	-	-	307	398	H
			7.125	-26.76	Pk	35.6	11.8	0	-33.85	-13.21	-	-	-7	-6.21	92	268	V
			7.125145	-25.82	Pk	35.6	11.8	0	-33.85	-12.27	-	-	-7	-5.27	92	268	V
		16	7.125	-44.66	RMS	35.6	11.8	0	-33.85	-31.11	-27	-4.11	-	-	92	268	V
			7.125068	-44.5	RMS	35.6	11.8	0	-33.85	-30.95	-27	-3.95	-	-	92	268	V
			7.125	-25.24	Pk	35.6	11.8	0	-33.85	-11.69	-	-	-7	-4.69	3	214	H
			7.125068	-25.08	Pk	35.6	11.8	0	-33.85	-11.53	-	-	-7	-4.53	3	214	H
			7.125	-43.55	RMS	35.6	11.8	0	-33.85	-30	-27	-3	-	-	3	214	H
			7.125068	-44.91	RMS	35.6	11.8	0	-33.85	-31.36	-27	-4.36	-	-	3	214	H
			7.125	-36.71	Pk	35.6	11.8	0	-33.85	-23.16	-	-	-7	-16.16	328	203	V
			* 7.499646	-49.14	Pk	35.6	11.8	0	-33.74	-35.48	-	-	-21.2	-14.28	328	203	V
			7.125	-54.3	RMS	35.6	11.8	0	-33.85	-40.75	-27	-13.75	-	-	328	203	V
			* 7.448546	-61.13	RMS	35.6	11.8	0	-33.9	-47.63	-41.2	-6.43	-	-	328	203	V

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

Pk - Peak detector

RMS - RMS detection

1.1.9. 802.11be SISO SU MODE IN UNII-8 BAND – BANDEDGE

UNII-8 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBm)	Det	AF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Correct Reading EIRP (dBm)	Avg Limit (dBm)	Avg Margin (dB)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (SU Mode)	7095	6	7.125	-40.52	Pk	38	11.8	0	-36.5	-27.22	-	-	-7	-20.22	271	118	H
			* 7.506102	-47.09	Pk	38	11.8	0	-36.7	-33.99	-	-	-21.2	-12.79	271	118	H
			7.125	-56.67	RMS	38	11.8	0	-36.5	-43.37	-27	-16.37	-	-	271	118	H
			* 7.450413	-59.03	RMS	38.1	11.8	0	-37	-46.13	-41.2	-4.93	-	-	271	118	H
			7.125	-42.45	Pk	38	11.8	0	-36.5	-29.15	-	-	-7	-22.15	269	163	V
			* 7.372946	-47.07	Pk	38.1	11.8	0	-37.1	-34.27	-	-	-21.2	-13.07	269	163	V
		16	7.125	-57.95	RMS	38	11.8	0	-36.5	-44.65	-27	-17.65	-	-	269	163	V
			* 7.256512	-59.31	RMS	38.2	11.8	0	-36.7	-46.01	-41.2	-4.81	-	-	269	163	V
			7.125	-39.84	Pk	35.6	11.8	0	-33.86	-26.3	-	-	-7	-19.3	14	231	H
			* 7.516835	-49.54	Pk	35.7	11.8	0	-32.99	-35.03	-	-	-21.2	-13.83	14	231	H
			7.125	-56.78	RMS	35.6	11.8	0	-33.86	-43.24	-27	-16.24	-	-	14	231	H
			* 7.524069	-61.7	RMS	35.7	11.8	0	-32.97	-47.17	-41.2	-5.97	-	-	14	231	H
			7.125	-47.5	Pk	35.6	11.8	0	-33.86	-33.96	-	-	-7	-26.96	208	293	V
			* 7.478646	-49.55	Pk	35.6	11.8	0	-33.14	-35.29	-	-	-21.2	-14.09	208	293	V
			7.125	-60.89	RMS	35.6	11.8	0	-33.86	-47.35	-27	-20.35	-	-	208	293	V
			* 7.47538	-61.24	RMS	35.6	11.8	0	-33.15	-46.99	-41.2	-5.79	-	-	208	293	V
EHT40 (SU Mode)	7085	6	7.125	-36.54	Pk	35.6	11.8	0	-33.85	-22.99	-	-	-7	-15.99	4	148	H
			* 7.426846	-48.99	Pk	35.6	11.8	0	-33.75	-35.34	-	-	-21.2	-14.14	4	148	H
			7.125	-49.91	RMS	35.6	11.8	0	-33.85	-36.36	-27	-9.36	-	-	4	148	H
			* 7.497157	-61.19	RMS	35.6	11.8	0	-33.71	-47.5	-41.2	-6.3	-	-	4	148	H
			7.125	-30.81	Pk	35.6	11.8	0	-33.85	-17.26	-	-	-7	-10.26	261	204	V
			* 7.126623	-27.72	Pk	35.6	11.8	0	-33.82	-14.14	-	-	-7	-7.14	261	204	V
		16	7.125	-44.34	RMS	35.6	11.8	0	-33.85	-30.79	-27	-3.79	-	-	261	204	V
			* 7.125223	-43.27	RMS	35.6	11.8	0	-33.85	-29.72	-27	-2.72	-	-	261	204	V
			7.125	-33.82	Pk	35.8	11.8	0	-28.7	-14.92	-	-	-7	-7.92	172	234	H
			* 7.12569	-32.88	Pk	35.8	11.8	0	-28.7	-13.98	-	-	-7	-6.98	172	234	H
			7.125	-49.78	RMS	35.8	11.8	0	-28.7	-30.88	-27	-3.88	-	-	172	234	H
			* 7.125068	-49.47	RMS	35.8	11.8	0	-28.7	-30.57	-27	-3.57	-	-	172	234	H
			7.125	-43.01	Pk	35.8	11.8	0	-28.7	-24.11	-	-	-7	-17.11	83	299	V
			* 7.46138	-54.9	Pk	35.8	11.8	0	-28.1	-35.4	-	-	-21.2	-14.2	83	299	V
			7.125	-57.93	RMS	35.8	11.8	0	-28.7	-39.03	-27	-12.03	-	-	83	299	V
			* 7.503224	-67.27	RMS	35.8	11.8	0	-28.1	-47.77	-41.2	-6.57	-	-	83	299	V
EHT80 (SU Mode)	7025	6	7.125	-34.2	Pk	35.7	11.8	0	-36.3	-23	-	-	-7	-16	37	133	H
			* 7.126701	-33.6	Pk	35.7	11.8	0	-36.3	-22.4	-	-	-7	-15.4	37	133	H
			7.125	-48.53	RMS	35.7	11.8	0	-36.3	-37.33	-27	-10.33	-	-	37	133	H
			* 7.519713	-59.94	RMS	35.6	11.8	0	-36.3	-48.84	-41.2	-7.64	-	-	37	133	H
			7.125	-36.02	Pk	35.7	11.8	0	-36.3	-24.82	-	-	-7	-17.82	26	158	V
			* 7.125768	-32.54	Pk	35.7	11.8	0	-36.3	-21.34	-	-	-7	-14.34	26	158	V
		16	7.125	-49.07	RMS	35.7	11.8	0	-36.3	-37.87	-27	-10.87	-	-	26	158	V
			* 7.282724	-60.21	RMS	35.6	11.8	0	-36.13	-48.94	-41.2	-7.74	-	-	26	158	V
			7.125	-37.25	Pk	35.7	11.8	0	-36.3	-26.05	-	-	-7	-19.05	307	210	H
			* 7.514813	-46.9	Pk	35.6	11.8	0	-36.3	-35.8	-	-	-21.2	-14.6	307	210	H
			7.125	-52.37	RMS	35.7	11.8	0	-36.3	-41.17	-27	-14.17	-	-	307	210	H
			* 7.266079	-60.02	RMS	35.7	11.8	0	-36.2	-48.72	-41.2	-7.52	-	-	307	210	H
			7.125	-46.72	Pk	35.7	11.8	0	-36.3	-35.52	-	-	-7	-28.52	281	181	V
			* 7.323479	-47.57	Pk	35.7	11.8	0	-36.3	-36.37	-	-	-21.2	-15.17	281	181	V
			7.125	-59.86	RMS	35.7	11.8	0	-36.3	-48.66	-27	-21.66	-	-	281	181	V
			* 7.343235	-59.95	RMS	35.6	11.8	0	-36.1	-48.65	-41.2	-7.45	-	-	281	181	V
EHT160 (SU Mode)	6985	6	7.125	-46.71	Pk	35.7	11.8	0	-30.23	-29.44	-	-	-7	-22.44	72	216	H
			* 7.497857	-50.38	Pk	35.7	11.8	0	-30.3	-33.18	-	-	-21.2	-11.98	72	216	H
			7.125	-58.93	RMS	35.7	11.8	0.14	-30.23	-41.52	-27	-14.52	-	-	72	216	H
			* 7.508824	-62.25	RMS	35.7	11.8	0.14	-30.29	-44.9	-41.2	-3.7	-	-	72	216	H
			7.125	-40.46	Pk	35.7	11.8	0	-30.23	-23.19	-	-	-7	-16.19	72	216	V
			* 7.449091	-49.74	Pk	35.7	11.8	0	-30.36	-32.6	-	-	-21.2	-11.4	72	216	V
		16	7.125	-51.74	RMS	35.7	11.8	0.14	-30.23	-34.33	-27	-7.33	-	-	72	216	V
			* 7.508358	-62.04	RMS	35.7	11.8	0.14	-30.28	-44.68	-41.2	-3.48	-	-	72	216	V
			7.125	-43.63	Pk	35.7	11.8	0	-30.23	-26.36	-	-	-7	-19.36	76	103	H
			* 7.344868	-50.21	Pk	35.7	11.8	0	-30.17	-32.88	-	-	-21.2	-11.68	76	103	H
			7.125	-55.18	RMS	35.7	11.8	0.14	-30.23	-37.77	-27	-10.77	-	-	76	103	H
			* 7.507035	-61.81	RMS	35.7	11.8	0.14	-30.28	-44.45	-41.2	-3.25	-	-	76	103	H
			7.125	-49.77	Pk	35.7	11.8	0	-30.23	-32.5	-	-	-7	-25.5	76	103	V
			* 7.483624	-50.38	Pk	35.7	11.8	0	-30.35	-33.23	-	-	-21.2	-12.03	76	103	V
			7.125	-61.39	RMS	35.7	11.8	0.14	-30.23	-43.98	-27	-16.98	-	-	76	103	V
			* 7.500113	-62.09	RMS	35.7	11.8	0.14	-30.34	-44.79	-41.2	-3.59	-	-	76	103	V

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

Pk - Peak detector

RMS - RMS detection

1.1.10. 802.11be SISO PARTIAL RU MODE IN UNII-8 BAND – BANDEDGE

UNII-8 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBm)	Det	AF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Correct Reading EIRP (dBm)	Avg Limit (dBm)	Avg Margin (dB)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (RU 106T/ Index 54)	7095	6	7.125	-52.32	Pk	35.5	11.8	0	-30.72	-35.74	-	-	-7	-28.74	87	106	H
			* 7.505246	-50.22	Pk	35.4	11.8	0	-30.32	-33.34	-	-	-21.2	-12.14	87	106	H
			7.125	-64.5	RMS	35.5	11.8	0	-30.72	-47.92	-27	-20.92	-	-	87	106	H
			* 7.510224	-61.93	RMS	35.5	11.8	0	-30.32	-44.95	-41.2	-3.75	-	-	87	106	H
			7.125	-53.27	Pk	35.5	11.8	0	-30.72	-36.69	-	-	-7	-29.69	82	227	V
			* 7.503457	-50.17	Pk	35.4	11.8	0	-30.33	-33.3	-	-	-21.2	-12.1	82	227	V
		16	7.125	-63.8	RMS	35.5	11.8	0	-30.72	-47.22	-27	-20.22	-	-	82	227	V
			* 7.511624	-62.12	RMS	35.5	11.8	0	-30.33	-45.15	-41.2	-3.95	-	-	82	227	V
			7.125	-48.99	Pk	35.6	11.8	0	-33.86	-35.45	-	-	-7	-28.45	16	213	H
			* 7.34479	-48.98	Pk	35.5	11.8	0	-33.55	-35.23	-	-	-21.2	-14.03	16	213	H
			7.125	-62.18	RMS	35.6	11.8	0	-33.86	-48.64	-27	-21.64	-	-	16	213	H
			* 7.517069	-61.53	RMS	35.7	11.8	0	-32.99	-47.02	-41.2	-5.82	-	-	16	213	H
			7.125	-51.06	Pk	35.6	11.8	0	-33.86	-37.52	-	-	-7	-30.52	231	356	V
			* 7.514035	-49.61	Pk	35.7	11.8	0	-33	-35.11	-	-	-21.2	-13.91	231	356	V
			7.125	-62.29	RMS	35.6	11.8	0	-33.86	-48.75	-27	-21.75	-	-	231	356	V
			* 7.51458	-61.45	RMS	35.7	11.8	0	-33	-46.95	-41.2	-5.75	-	-	231	356	V
EHT80 (RU 484+242T/ Index 90)	7025	6	7.125	-49.42	Pk	35.7	11.8	0	-36.3	-38.22	-	-	-7	-31.22	37	133	H
			* 7.471957	-48.09	Pk	35.6	11.8	0	-36.4	-37.09	-	-	-21.2	-15.89	37	133	H
			7.125	-60.05	RMS	35.7	11.8	0	-36.3	-48.85	-27	-21.85	-	-	37	133	H
			* 7.328613	-60.17	RMS	35.7	11.8	0	-36.2	-48.87	-41.2	-7.67	-	-	37	133	H
			7.125	-47.94	Pk	35.7	11.8	0	-36.3	-36.74	-	-	-7	-29.74	26	158	V
			* 7.460913	-47.67	Pk	35.6	11.8	0	-36.5	-36.77	-	-	-21.2	-15.57	26	158	V
		16	7.125	-59.57	RMS	35.7	11.8	0	-36.3	-48.37	-27	-21.37	-	-	26	158	V
			* 7.298046	-60.22	RMS	35.7	11.8	0	-36.2	-48.92	-41.2	-7.72	-	-	26	158	V
			7.125	-48.27	Pk	35.7	11.8	0	-36.3	-37.07	-	-	-7	-30.07	307	210	H
			* 7.45508	-47.47	Pk	35.6	11.8	0	-36.4	-36.47	-	-	-21.2	-15.27	307	210	H
			7.125	-60.06	RMS	35.7	11.8	0	-36.3	-48.86	-27	-21.86	-	-	307	210	H
			* 7.365402	-59.75	RMS	35.6	11.8	0	-36.3	-48.65	-41.2	-7.45	-	-	307	210	H
			7.125	-50.72	Pk	35.7	11.8	0	-36.3	-39.52	-	-	-7	-32.52	281	181	V
			* 7.477091	-47.9	Pk	35.6	11.8	0	-36.4	-36.9	-	-	-21.2	-15.7	281	181	V
			7.125	-61.09	RMS	35.7	11.8	0	-36.3	-49.89	-27	-22.89	-	-	281	181	V
			* 7.290812	-60.3	RMS	35.7	11.8	0	-36.1	-48.9	-41.2	-7.7	-	-	281	181	V
EHT160 (RU 996+484T/ Index 94)	6985	6	7.125	-60.51	Pk	35.7	11.8	0	-22.76	-35.77	-	-	-7	-28.77	311	248	H
			* 7.523991	-60.96	Pk	35.7	11.8	0	-22.14	-35.6	-	-	-21.2	-14.4	311	248	H
			7.125	-72.58	RMS	35.7	11.8	0	-22.76	-47.84	-27	-20.84	-	-	311	248	H
			* 7.499257	-73.55	RMS	35.7	11.8	0	-22.19	-48.24	-41.2	-7.04	-	-	311	248	H
			7.125	-54.35	Pk	35.7	11.8	0	-22.76	-29.61	-	-	-7	-22.61	80	293	V
			* 7.431124	-61.28	Pk	35.6	11.8	0	-22.13	-36.01	-	-	-21.2	-14.81	80	293	V
		16	7.125	-68.91	RMS	35.7	11.8	0	-22.76	-44.17	-27	-17.17	-	-	80	293	V
			* 7.515669	-73.47	RMS	35.7	11.8	0	-22.14	-48.11	-41.2	-6.91	-	-	80	293	V
			7.125	-47.69	Pk	35.5	11.8	0	-32.5	-32.89	-	-	-7	-25.89	173	204	H
			7.13199	-39.83	Pk	35.5	11.8	0	-32.5	-25.03	-	-	-7	-18.03	173	204	H
			7.125	-60.97	RMS	35.5	11.8	0	-32.5	-46.17	-27	-19.17	-	-	173	204	H
			* 7.447846	-67.99	RMS	35.6	11.8	0	-32.1	-52.69	-41.2	-11.49	-	-	173	204	H
			7.125	-56.33	Pk	35.5	11.8	0	-32.5	-41.53	-	-	-7	-34.53	265	184	V
			* 7.457102	-56.03	Pk	35.6	11.8	0	-32	-40.63	-	-	-21.2	-19.43	265	184	V
			7.125	-67.29	RMS	35.5	11.8	0	-32.5	-52.49	-27	-25.49	-	-	265	184	V
			* 7.461224	-67.74	RMS	35.6	11.8	0	-32.1	-52.44	-41.2	-11.24	-	-	265	184	V

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

Pk - Peak detector

RMS - RMS detection

1.1.11. 802.11a MIMO MODE IN UNII-8 BAND – BANDEDGE

UNII-8 (MIMO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBm)	Det	AF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Correct Reading EIRP (dBm)	Avg Limit (dBm)	Avg Margin (dB)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11a	7115	6+16	7.125	-26.14	Pk	35.6	11.8	0	-33.85	-12.59	-	-	-7	-5.59	89	227	H
			7.125068	-26.74	Pk	35.6	11.8	0	-33.85	-13.19	-	-	-7	-6.19	89	227	H
			7.125	-43.36	RMS	35.6	11.8	0	-33.85	-29.81	-27	-2.81	-	-	89	227	H
			7.125068	-44.12	RMS	35.6	11.8	0	-33.85	-30.57	-27	-3.57	-	-	89	227	H
			7.125	-34.63	Pk	35.6	11.8	0	-33.85	-21.08	-	-	-7	-14.08	325	216	V
			* 7.391691	-49.23	Pk	35.6	11.8	0	-33.89	-35.72	-	-	-21.2	-14.52	325	216	V
			7.125	-53.37	RMS	35.6	11.8	0	-33.85	-39.82	-27	-12.82	-	-	325	216	V
			* 7.505713	-60.88	RMS	35.6	11.8	0	-33.77	-47.25	-41.2	-6.05	-	-	325	216	V

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

Pk - Peak detector

RMS - RMS detection

1.1.12. 802.11be MIMO SU MODE IN UNII-8 BAND – BANDEDGE

UNII-8 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBm)	Det	AF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Correct Reading EIRP (dBm)	Avg Limit (dBm)	Avg Margin (dB)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (SU Mode)	7095	6+16	7.125	-34.28	Pk	35.7	11.8	0	-36.3	-23.08	-	-	-7	-16.08	50	182	H
			7.128101	-31.05	Pk	35.7	11.8	0	-36.3	-19.85	-	-	-7	-12.85	50	182	H
			7.125	-52.08	RMS	35.7	11.8	0	-36.3	-40.88	-27	-13.88	-	-	50	182	H
			* 7.475846	-59.76	RMS	35.6	11.8	0	-36.4	-48.76	-41.2	-7.56	-	-	50	182	H
			7.125	-36.45	Pk	35.7	11.8	0	-36.3	-25.25	-	-	-7	-18.25	290	112	V
			* 7.25659	-48.31	Pk	35.6	11.8	0	-36.16	-37.07	-	-	-21.2	-15.87	290	112	V
			7.125	-53.18	RMS	35.7	11.8	0	-36.3	-41.98	-27	-14.98	-	-	290	112	V
			* 7.287779	-60.32	RMS	35.7	11.8	0	-36.12	-48.94	-41.2	-7.74	-	-	290	112	V
EHT40 (SU Mode)	7085	6+16	7.125	-37.32	Pk	35.6	11.8	0	-33.85	-23.77	-	-	-7	-16.77	260	192	H
			7.126701	-28.56	Pk	35.6	11.8	0	-33.82	-14.98	-	-	-7	-7.98	260	192	H
			7.125	-52.61	RMS	35.6	11.8	0	-33.85	-39.06	-27	-12.06	-	-	260	192	H
			7.12709	-44.03	RMS	35.6	11.8	0	-33.81	-30.44	-27	-3.44	-	-	260	192	H
			7.125	-37.07	Pk	35.6	11.8	0	-33.85	-23.52	-	-	-7	-16.52	166	216	V
			7.126779	-34.46	Pk	35.6	11.8	0	-33.82	-20.88	-	-	-7	-13.88	166	216	V
			7.125	-52.56	RMS	35.6	11.8	0	-33.85	-39.01	-27	-12.01	-	-	166	216	V
			* 7.516991	-61.26	RMS	35.6	11.8	0	-33.74	-47.6	-41.2	-6.4	-	-	166	216	V
EHT80 (SU Mode)	7025	6+16	7.125	-36.55	Pk	35.6	11.8	0	-33.86	-23.01	-	-	-7	-16.01	60	219	H
			7.12779	-32.69	Pk	35.6	11.8	0	-33.85	-19.14	-	-	-7	-12.14	60	219	H
			7.125	-49.98	RMS	35.6	11.8	0	-33.86	-36.44	-27	-9.44	-	-	60	219	H
			* 7.443335	-61.26	RMS	35.6	11.8	0	-33.27	-47.13	-41.2	-5.93	-	-	60	219	H
			7.125	-42.74	Pk	35.6	11.8	0	-33.86	-29.2	-	-	-7	-22.2	303	150	V
			* 7.414791	-49.46	Pk	35.6	11.8	0	-33.38	-35.44	-	-	-21.2	-14.24	303	150	V
			7.125	-54.25	RMS	35.6	11.8	0	-33.86	-40.71	-27	-13.71	-	-	303	150	V
			* 7.517069	-61.7	RMS	35.7	11.8	0	-32.99	-47.19	-41.2	-5.99	-	-	303	150	V
EHT160 (SU Mode)	6985	6+16	7.125	-40.46	Pk	35.5	11.8	0	-32.5	-25.66	-	-	-7	-18.66	41	104	H
			7.132301	-31.12	Pk	35.5	11.8	0	-32.5	-16.32	-	-	-7	-9.32	41	104	H
			7.125	-51.63	RMS	35.5	11.8	0.14	-32.5	-36.69	-27	-9.69	-	-	41	104	H
			7.132456	-45.81	RMS	35.5	11.8	0.14	-32.5	-30.87	-27	-3.87	-	-	41	104	H
			7.125	-38.21	Pk	35.5	11.8	0	-32.5	-23.41	-	-	-7	-16.41	7	101	V
			7.12989	-35.25	Pk	35.5	11.8	0	-32.5	-20.45	-	-	-7	-13.45	7	101	V
			7.125	-49.13	RMS	35.5	11.8	0.14	-32.5	-34.19	-27	-7.19	-	-	7	101	V
			7.129423	-48.59	RMS	35.5	11.8	0.14	-32.5	-33.65	-27	-6.65	-	-	7	101	V

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

Pk - Peak detector

RMS - RMS detection

1.1.13. 802.11be MIMO PARTIAL RU MODE IN UNII-8 BAND – BANDEDGE

UNII-8 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBm)	Det	AF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Correct Reading EIRP (dBm)	Avg Limit (dBm)	Avg Margin (dB)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (RU 52T/ Index 40)	7095	6 + 16	7.125	-49.99	Pk	35.7	11.8	0	-36.3	-38.79	-	-	-7	-31.79	50	182	H
			* 7.34269	-47.11	Pk	35.6	11.8	0	-36.1	-35.81	-	-	-21.2	-14.61	50	182	H
			7.125	-60.81	RMS	35.7	11.8	0	-36.3	-49.61	-27	-22.61	-	-	50	182	H
			* 7.346268	-59.82	RMS	35.6	11.8	0	-36.2	-48.62	-41.2	-7.42	-	-	50	182	H
			7.125	-50.36	Pk	35.7	11.8	0	-36.3	-39.16	-	-	-7	-32.16	290	112	V
			* 7.275257	-47.99	Pk	35.6	11.8	0	-36.2	-36.79	-	-	-21.2	-15.59	290	112	V
			7.125	-60.98	RMS	35.7	11.8	0	-36.3	-49.78	-27	-22.78	-	-	290	112	V
			* 7.291746	-60.15	RMS	35.7	11.8	0	-36.17	-48.82	-41.2	-7.62	-	-	290	112	V
EHT80 (RU 484+242T/ Index 90)	7025	6 + 16	7.125	-51.33	Pk	35.6	11.8	0	-33.85	-37.78	-	-	-7	-30.78	69	121	H
			* 7.455468	-48.65	Pk	35.6	11.8	0	-33.8	-35.05	-	-	-21.2	-13.85	69	121	H
			7.125	-62.62	RMS	35.6	11.8	0	-33.85	-49.07	-27	-22.07	-	-	69	121	H
			* 7.507424	-61.29	RMS	35.6	11.8	0	-33.75	-47.64	-41.2	-6.44	-	-	69	121	H
			7.125	-50.44	Pk	35.6	11.8	0	-33.85	-36.89	-	-	-7	-29.89	327	227	V
			* 7.514658	-49.29	Pk	35.6	11.8	0	-33.73	-35.62	-	-	-21.2	-14.42	327	227	V
			7.125	-62.5	RMS	35.6	11.8	0	-33.85	-48.95	-27	-21.95	-	-	327	227	V
			* 7.499257	-61.23	RMS	35.6	11.8	0	-33.74	-47.57	-41.2	-6.37	-	-	327	227	V
EHT160 (RU 996+484+ 242T/ Index 96)	6985	6 + 16	7.125	-48.04	Pk	35.8	11.8	0	-28.7	-29.14	-	-	-7	-22.14	131	183	H
			7.129345	-39.51	Pk	35.8	11.8	0	-28.7	-20.61	-	-	-7	-13.61	131	183	H
			7.125	-63.45	RMS	35.8	11.8	0	-28.7	-44.55	-27	-17.55	-	-	131	183	H
			* 7.524613	-67.04	RMS	35.9	11.8	0	-28.1	-47.44	-41.2	-6.24	-	-	131	183	H
			7.125	-56.73	Pk	35.8	11.8	0	-28.7	-37.83	-	-	-7	-30.83	74	398	V
			* 7.438357	-55.64	Pk	35.8	11.8	0	-28.1	-36.14	-	-	-21.2	-14.94	74	398	V
			7.125	-67.92	RMS	35.8	11.8	0	-28.7	-49.02	-27	-22.02	-	-	74	398	V
			* 7.523369	-67.26	RMS	35.9	11.8	0	-28.1	-47.66	-41.2	-6.46	-	-	74	398	V

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

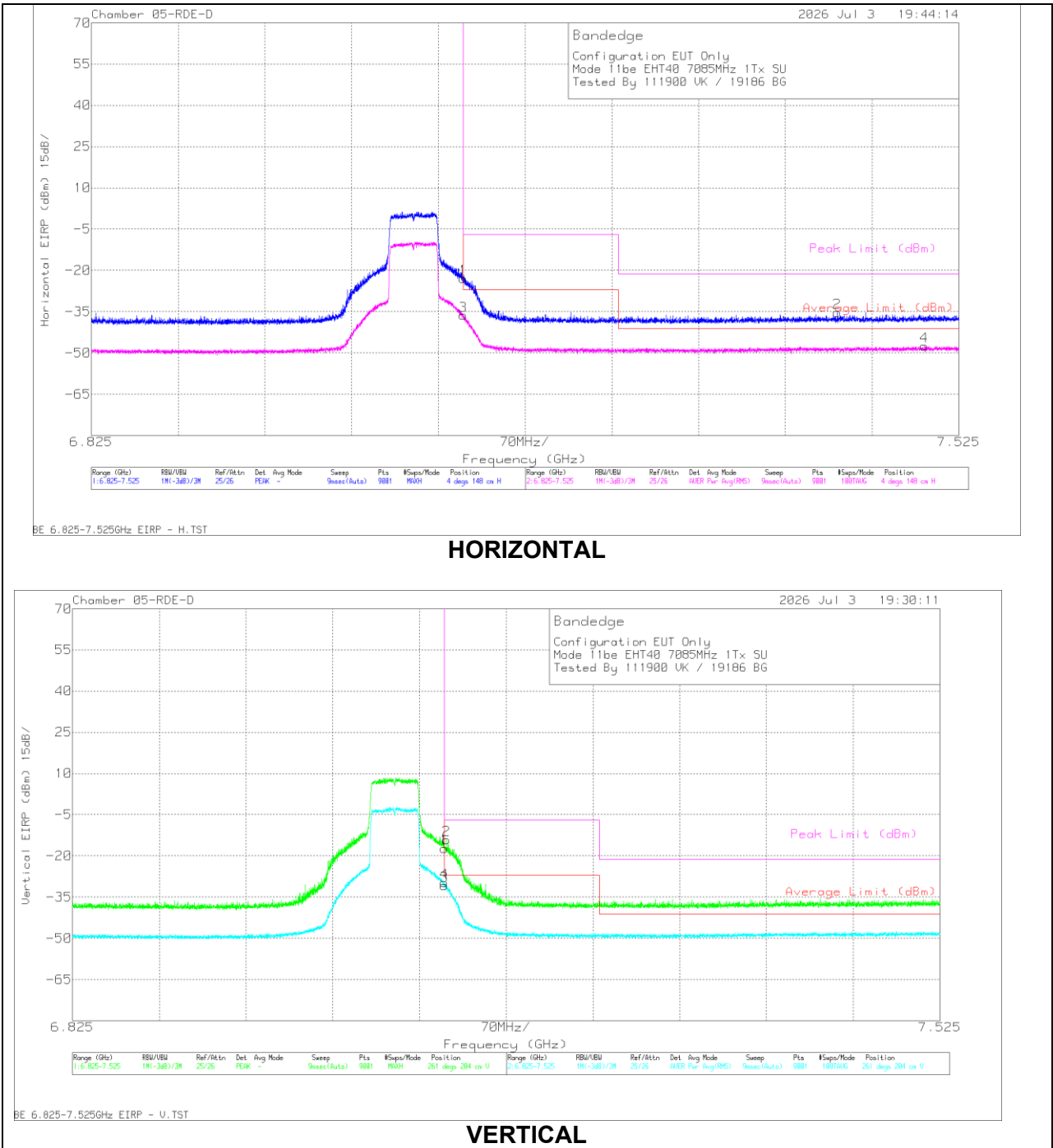
Pk - Peak detector

RMS - RMS detection

WORST-CASE BANDEDGE (HIGH CHANNEL)

802.11be EHT40 / 7085 MHz / 1TX ANT6 / SU:

HORIZONTAL/VERTICAL RESULT



RADIATED EMISSIONS

Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Amp/Cbt/Filtr/ Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
7.125000	-36.54	Pk	35.6	11.80	0.00	-33.85	-22.99	-	-	-7	-15.99	4	148	H
* 7.426846	-48.99	Pk	35.6	11.80	0.00	-33.75	-35.34	-	-	-21.2	-14.14	4	148	H
7.125000	-49.91	RMS	35.6	11.80	0.00	-33.85	-36.36	-27	-9.36	-	-	4	148	H
* 7.497157	-61.19	RMS	35.6	11.80	0.00	-33.71	-47.5	-41.2	-6.3	-	-	4	148	H
7.125000	-30.81	Pk	35.6	11.80	0.00	-33.85	-17.26	-	-	-7	-10.26	261	204	V
7.126623	-27.72	Pk	35.6	11.80	0.00	-33.82	-14.14	-	-	-7	-7.14	261	204	V
7.125000	-44.34	RMS	35.6	11.80	0.00	-33.85	-30.79	-27	-3.79	-	-	261	204	V
7.125223	-43.27	RMS	35.6	11.80	0.00	-33.85	-29.72	-27	-2.72	-	-	261	204	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. 802.11a MIMO MODE IN UNII-8 BAND – SPURIOUS EMISSIONS

UNII-8 (MIMO CDD)	Channel Frequency MHz	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbt/ Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11a	7115	6+16	2.975514	59.54	PK-U	32.8	0.00	-48.05	44.29	-	-	88.2	-43.91	0	101	H
			2.989731	47.63	ADR	32.8	0.00	-48.10	32.33	68.2	-35.87	-	-	0	101	H
			2.989021	59.09	PK-U	32.8	0.00	-48.10	43.79	-	-	88.2	-44.41	0	101	V
			2.988973	47.64	ADR	32.8	0.00	-48.10	32.34	68.2	-35.86	-	-	0	101	V
			10.007552	56.06	PK-U	37.4	0.00	-45.20	48.26	-	-	88.2	-39.94	0	101	H
			10.000948	44.31	ADR	37.4	0.00	-45.30	36.41	68.2	-31.79	-	-	0	101	H
			17.608611	52.58	PK-U	41.4	0.00	-39.00	54.98	-	-	88.2	-33.22	0	199	H
			17.592761	40.44	ADR	41.4	0.00	-39.10	42.74	68.2	-25.46	-	-	0	199	H
			10.016843	56.55	PK-U	37.4	0.00	-45.12	48.83	-	-	88.2	-39.37	0	199	V
			10.003308	44.46	ADR	37.4	0.00	-45.20	36.66	68.2	-31.54	-	-	0	199	V
			17.610947	51.84	PK-U	41.4	0.00	-39.00	54.24	-	-	88.2	-33.96	0	101	V
			17.595856	40.55	ADR	41.5	0.00	-39.00	43.05	68.2	-25.15	-	-	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

1.1.15. 802.11be MIMO MODE IN UNII-8 BAND – SPURIOUS EMISSIONS**20MHz**

UNII-8 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbl/ Filtr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity		
EHT20 (SU Mode)	6895	6+16	* 4.302699	44.38	ADR	33.7	0.00	-46.30	31.78	54	-22.22	-	-	360	199	H		
			* 4.307996	44.63	ADR	33.7	0.00	-46.30	32.03	54	-21.97	-	-	360	199	V		
			* 4.315835	56.15	PK-U	33.7	0.00	-46.30	43.55	-	-	74	-30.45	360	199	V		
			* 4.317729	56.67	PK-U	33.7	0.00	-46.30	44.07	-	-	74	-29.93	360	199	H		
			* 8.287126	42.09	ADR	36.0	0.00	-41.90	36.19	54	-17.81	-	-	360	199	H		
			* 8.288494	54.05	PK-U	36.0	0.00	-41.90	48.15	-	-	74	-25.85	360	199	H		
			* 8.295362	54.14	PK-U	36.0	0.00	-41.88	48.26	-	-	74	-25.74	360	199	V		
			* 8.302297	42.22	ADR	36.0	0.00	-41.86	36.36	54	-17.64	-	-	360	199	V		
			6.313983	42.48	ADR	35.6	0.00	-34.54	43.54	68.2	-24.66	-	-	360	199	V		
			6.317452	55.03	PK-U	35.6	0.00	-34.54	56.09	-	-	88.2	-32.11	360	199	H		
			6.327984	42.49	ADR	35.6	0.00	-34.56	43.53	68.2	-24.67	-	-	360	199	H		
			6.336453	54.13	PK-U	35.7	0.00	-34.57	55.26	-	-	88.2	-32.94	360	199	V		
	6995		* 9.137206	54.00	PK-U	36.2	0.00	-42.17	48.03	-	-	74	-25.97	345	200	H		
			* 9.120160	42.16	ADR	36.2	0.00	-42.19	36.17	54	-17.83	-	-	345	200	H		
			* 9.122228	53.65	PK-U	36.2	0.00	-42.19	47.66	-	-	74	-26.34	345	200	V		
			* 9.135547	42.11	ADR	36.2	0.00	-42.17	36.14	54	-17.86	-	-	345	200	V		
			2.908687	57.20	PK-U	32.6	0.00	-46.69	43.11	-	-	88.2	-45.09	345	303	V		
			2.915388	45.66	ADR	32.7	0.00	-46.68	31.68	68.2	-36.52	-	-	345	303	V		
			2.916936	45.53	ADR	32.7	0.00	-46.68	31.55	68.2	-36.65	-	-	332	280	H		
			2.923268	57.55	PK-U	32.7	0.00	-46.67	43.58	-	-	88.2	-44.62	332	280	H		
			6.361156	42.33	ADR	35.7	0.00	-34.60	43.43	68.2	-24.77	-	-	345	200	V		
			6.377712	54.57	PK-U	35.7	0.00	-34.60	55.67	-	-	88.2	-32.53	345	200	H		
			6.378327	54.18	PK-U	35.7	0.00	-34.60	55.28	-	-	88.2	-32.92	345	200	V		
			6.388637	42.19	ADR	35.7	0.00	-34.60	43.29	68.2	-24.91	-	-	345	200	H		
	7095		2.989887	59.80	PK-U	32.8	0.00	-48.10	44.50	-	-	88.2	-43.7	360	200	H		
			2.989264	47.71	ADR	32.8	0.00	-48.10	32.41	68.2	-35.79	-	-	360	200	H		
			2.985400	59.66	PK-U	32.8	0.00	-48.10	44.36	-	-	88.2	-43.84	360	200	V		
			2.992297	47.42	ADR	32.8	0.00	-48.00	32.22	68.2	-35.98	-	-	360	200	V		
			10.141737	57.16	PK-U	37.5	0.00	-45.27	49.39	-	-	88.2	-38.81	360	200	H		
			10.145873	45.34	ADR	37.5	0.00	-45.39	37.45	68.2	-30.75	-	-	360	200	H		
			17.235039	52.88	PK-U	41.4	0.00	-40.00	54.28	-	-	88.2	-33.92	360	200	H		
			17.263000	40.96	ADR	41.4	0.00	-39.70	42.66	68.2	-25.54	-	-	360	200	H		
			10.160207	56.96	PK-U	37.5	0.00	-45.40	49.06	-	-	88.2	-39.14	360	200	V		
			10.145941	45.36	ADR	37.5	0.00	-45.39	37.47	68.2	-30.73	-	-	360	200	V		
			17.229055	52.55	PK-U	41.4	0.00	-40.10	53.85	-	-	88.2	-34.35	360	101	V		
			17.257224	40.98	ADR	41.4	0.00	-39.60	42.78	68.2	-25.42	-	-	360	101	V		
	EHT20 (52T RU37)		6895	6+16	* 2.263219	45.43	ADR	32.0	0.00	-46.69	30.74	54	-23.26	-	-	360	101	V
					* 2.264082	57.42	PK-U	32.0	0.00	-46.69	42.73	-	-	74	-31.27	360	101	V
					* 2.264546	45.59	ADR	32.0	0.00	-46.69	30.90	54	-23.1	-	-	360	101	H
					* 2.267848	57.20	PK-U	32.0	0.00	-46.69	42.51	-	-	74	-31.49	360	101	H
					12.982592	41.86	ADR	38.8	0.00	-41.38	39.28	68.2	-28.92	-	-	360	101	V
					12.998102	41.74	ADR	38.8	0.00	-41.36	39.18	68.2	-29.02	-	-	360	101	H
					13.013957	53.42	PK-U	38.8	0.00	-41.34	50.88	-	-	88.2	-37.32	360	101	H
					13.020344	53.66	PK-U	38.8	0.00	-41.33	51.13	-	-	88.2	-37.07	360	101	V
					3.441365	54.96	PK-U	32.6	0.00	-44.89	42.67	-	-	88.2	-45.53	360	101	V
					3.451831	42.47	ADR	32.6	0.00	-44.90	30.17	68.2	-38.03	-	-	360	101	V
					3.453656	54.65	PK-U	32.6	0.00	-44.90	42.35	-	-	88.2	-45.85	360	101	H
					3.456541	42.95	ADR	32.7	0.00	-44.91	30.74	68.2	-37.46	-	-	360	101	H
EHT20 (52T RU38)	6995	6+16	* 2.265166	57.71	PK-U	32.0	0.00	-46.69	43.02	-	-	74	-30.98	360	101	V		
			* 2.274244	45.73	ADR	32.0	0.00	-46.71	31.02	54	-22.98	-	-	360	101	H		
			* 2.274639	57.31	PK-U	32.0	0.00	-46.71	42.60	-	-	74	-31.4	360	101	H		
			* 2.283671	45.42	ADR	32.0	0.00	-46.74	30.68	54	-23.32	-	-	360	101	V		
			* 3.678402	43.20	ADR	33.2	0.00	-45.10	31.30	54	-22.7	-	-	360	101	V		
			* 3.679944	55.16	PK-U	33.2	0.00	-45.10	43.26	-	-	74	-30.74	360	101	V		
			* 3.692058	44.00	ADR	33.2	0.00	-45.09	32.11	54	-21.89	-	-	360	101	H		
			* 3.693138	55.92	PK-U	33.2	0.00	-45.09	44.03	-	-	74	-29.97	360	101	H		
			13.005067	53.57	PK-U	38.8	0.00	-41.35	51.02	-	-	88.2	-37.18	360	101	V		
			13.006798	41.85	ADR	38.8	0.00	-41.35	39.30	68.2	-28.9	-	-	360	101	V		
			13.034512	53.47	PK-U	38.8	0.00	-41.31	50.96	-	-	88.2	-37.24	360	101	H		
			13.035420	41.72	ADR	38.8	0.00	-41.31	39.21	68.2	-28.99	-	-	360	101	H		
EHT20 (52T RU40)	7095	6+16	* 2.361249	43.58	PK-U	31.9	0.00	-26.63	48.85	-	-	74	-25.15	360	100	H		
			* 2.379105	31.52	ADR	32.0	0.00	-26.65	36.87	54	-17.13	-	-	360	100	H		
			3.530016	43.32	PK-U	33.2	0.00	-25.57	50.95	-	-	88.2	-37.25	360	100	H		
			3.560619	31.13	ADR	33.2	0.00	-25.46	38.87	68.2	-29.33	-	-	360	100	H		
			* 2.377108	43.40	PK-U	32.0	0.00	-26.69	48.71	-	-	74	-25.29	360	201	V		
			* 2.347844	31.58	ADR	31.8	0.00	-26.58	36.80	54	-17.2	-	-	360	201	V		
			3.529653	42.70	PK-U	33.2	0.00	-25.57	50.33	-	-	88.2	-37.87	360	200	V		
			3.544426	31.04	ADR	33.2	0.00	-25.46	38.78	68.2	-29.42	-	-	360	200	V		
			14.180757	56.16	PK-U	39.2	0.00	-44.02	51.34	-	-	88.2	-36.86	360	100	H		
			14.184860	44.67	ADR	39.2	0.00	-43.98	39.89	68.2	-28.31	-	-	360	100	H		
			14.188757	44.79	ADR	39.2	0.00	-43.96	40.03	68.2	-28.17	-	-	360	201	V		
			14.203304	56.50	PK-U	39.2	0.00	-43.94	51.76	-	-	88.2	-36.44	360	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

40MHz

UNII-8 (MIMO CDD)	Channel Frequen cy MHz	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbt/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT40 (SU Mode)	6885	6+16	* 1.317974	46.53	ADR	29.0	0.00	-46.30	29.23	54	-24.77	-	-	0	199	H
			* 1.319890	57.75	PK-U	28.9	0.00	-46.30	40.35	-	-	74	-33.65	0	199	H
			* 1.323214	46.34	ADR	28.8	0.00	-46.30	28.84	54	-25.16	-	-	0	101	V
			* 1.323734	57.84	PK-U	28.8	0.00	-46.30	40.34	-	-	74	-33.66	0	101	V
			* 17.831767	33.08	ADR	41.5	0.00	-30.80	43.78	54	-10.22	-	-	0	199	H
			* 17.833429	32.95	ADR	41.5	0.00	-30.80	43.65	54	-10.35	-	-	0	199	V
			* 17.839179	44.70	PK-U	41.5	0.00	-31.00	55.20	-	-	74	-18.8	0	199	V
			* 17.846765	44.36	PK-U	41.4	0.00	-31.20	54.56	-	-	74	-19.44	0	199	H
			* 4.797701	39.25	ADR	34.2	0.00	-40.40	33.05	54	-20.95	-	-	0	101	H
			* 4.799793	51.17	PK-U	34.2	0.00	-40.40	44.97	-	-	74	-29.03	0	199	V
			* 4.800131	39.54	ADR	34.2	0.00	-40.40	33.34	54	-20.66	-	-	0	199	V
			* 4.804633	51.09	PK-U	34.2	0.00	-40.40	44.89	-	-	74	-29.11	0	101	H
	6965		* 1.317715	46.68	ADR	29.0	0.00	-46.30	29.38	54	-24.62	-	-	0	199	V
			* 1.318204	57.59	PK-U	29.0	0.00	-46.30	40.29	-	-	74	-33.71	0	199	V
			* 1.320350	46.38	ADR	28.9	0.00	-46.30	28.98	54	-25.02	-	-	0	199	H
			* 1.329421	57.66	PK-U	28.9	0.00	-46.30	40.26	-	-	74	-33.74	0	199	H
			* 17.816491	44.67	PK-U	41.5	0.00	-30.90	55.27	-	-	74	-18.73	0	199	H
			* 17.824188	33.02	ADR	41.5	0.00	-30.60	43.92	54	-10.08	-	-	0	199	V
			* 17.827552	44.50	PK-U	41.5	0.00	-30.70	55.30	-	-	74	-18.7	0	199	V
			* 17.832125	32.84	ADR	41.5	0.00	-30.80	43.54	54	-10.46	-	-	0	199	H
			* 3.793070	40.72	ADR	33.4	0.00	-41.90	32.22	54	-21.78	-	-	0	199	H
			* 3.798994	40.71	ADR	33.5	0.00	-41.90	32.31	54	-21.69	-	-	0	199	V
			* 3.801767	52.94	PK-U	33.5	0.00	-41.80	44.64	-	-	74	-29.36	0	199	H
			* 3.804966	52.90	PK-U	33.5	0.00	-41.80	44.60	-	-	74	-29.4	0	199	V
	7085		* 1.317112	46.36	ADR	29.0	0.00	-46.30	29.06	54	-24.94	-	-	0	101	H
			* 1.317352	58.49	PK-U	29.0	0.00	-46.30	41.19	-	-	74	-32.81	0	200	V
			* 1.319067	46.40	ADR	29.0	0.00	-46.30	29.10	54	-24.9	-	-	0	200	V
			* 1.322338	58.16	PK-U	28.8	0.00	-46.30	40.66	-	-	74	-33.34	0	101	H
			* 17.825692	44.27	PK-U	41.5	0.00	-30.70	55.07	-	-	74	-18.93	0	200	H
			* 17.827109	44.50	PK-U	41.5	0.00	-30.70	55.30	-	-	74	-18.7	0	101	V
			* 17.832015	32.95	ADR	41.5	0.00	-30.80	43.65	54	-10.35	-	-	0	200	H
			* 17.835388	32.61	ADR	41.5	0.00	-30.80	43.31	54	-10.69	-	-	0	101	V
			* 3.908711	40.16	ADR	33.3	0.00	-41.80	31.66	54	-22.34	-	-	0	101	H
			* 3.912915	40.17	ADR	33.4	0.00	-41.70	31.87	54	-22.13	-	-	0	101	V
			* 3.916088	52.09	PK-U	33.4	0.00	-41.70	43.79	-	-	74	-30.21	0	101	V
			* 3.917497	51.78	PK-U	33.3	0.00	-41.70	43.38	-	-	74	-30.62	0	101	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

80MHz

UNII-8 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbl/ Filt/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT80 (SU Mode)	6945	6+16	* 1.370538	58.08	PK-U	28.5	0.00	-46.20	40.38	-	-	74	-33.62	360	199	V
			* 1.372089	46.53	ADR	28.5	0.00	-46.20	28.83	54	-25.17	-	-	360	199	V
			* 1.374116	46.65	ADR	28.6	0.00	-46.20	29.05	54	-24.95	-	-	360	199	H
			* 1.375480	57.91	PK-U	28.6	0.00	-46.20	40.31	-	-	74	-33.69	360	199	H
			* 17.751344	44.38	PK-U	41.5	0.00	-31.10	54.78	-	-	74	-19.22	360	200	H
			* 17.755228	44.59	PK-U	41.5	0.00	-31.00	55.09	-	-	74	-18.91	360	200	V
			* 17.771239	32.81	ADR	41.5	0.00	-31.20	43.11	54	-10.89	-	-	360	200	H
			* 17.772368	33.14	ADR	41.5	0.00	-31.10	43.54	54	-10.46	-	-	360	200	V
			* 4.600402	52.36	PK-U	34.1	0.00	-41.00	45.46	-	-	74	-28.54	360	101	H
			* 4.604819	40.05	ADR	34.1	0.00	-41.00	33.15	54	-20.85	-	-	360	101	H
			* 4.608068	51.87	PK-U	34.2	0.00	-41.00	45.07	-	-	74	-28.93	360	101	V
			* 4.613378	39.81	ADR	34.1	0.00	-40.90	33.01	54	-20.99	-	-	360	101	V
	7025		* 1.317160	58.79	PK-U	29.0	0.00	-46.30	41.49	-	-	74	-32.51	360	200	H
			* 1.319444	58.07	PK-U	29.0	0.00	-46.30	40.77	-	-	74	-33.23	360	200	V
			* 1.319480	46.57	ADR	29.0	0.00	-46.30	29.27	54	-24.73	-	-	360	200	H
			* 1.320724	46.70	ADR	28.9	0.00	-46.30	29.30	54	-24.7	-	-	360	200	V
			* 17.735852	44.28	PK-U	41.6	0.00	-31.50	54.38	-	-	74	-19.62	360	199	H
			* 17.753930	32.61	ADR	41.5	0.00	-31.00	43.11	54	-10.89	-	-	360	199	H
			* 17.763080	44.30	PK-U	41.5	0.00	-30.90	54.90	-	-	74	-19.1	360	199	V
			* 17.768608	33.03	ADR	41.5	0.00	-31.00	43.53	54	-10.47	-	-	360	199	V
			* 3.801986	52.43	PK-U	33.5	0.00	-41.80	44.13	-	-	74	-29.87	360	101	V
			* 3.802395	40.79	ADR	33.5	0.00	-41.80	32.49	54	-21.51	-	-	360	200	H
			* 3.807465	40.35	ADR	33.4	0.00	-41.80	31.95	54	-22.05	-	-	360	101	V
			* 3.809399	52.60	PK-U	33.5	0.00	-41.80	44.30	-	-	74	-29.7	360	200	H
EHT80 (484+242T RU93)	6945	6+16	2.995603	59.04	PK-U	32.8	0.00	-48.00	43.84	-	-	88.2	-44.36	360	200	H
			2.986684	47.68	ADR	32.8	0.00	-48.10	32.38	68.2	-35.82	-	-	360	200	H
			2.985328	59.08	PK-U	32.8	0.00	-48.10	43.78	-	-	88.2	-44.42	360	200	V
			2.985048	47.56	ADR	32.8	0.00	-48.10	32.26	68.2	-35.94	-	-	360	200	V
			10.009975	56.32	PK-U	37.4	0.00	-45.20	48.52	-	-	88.2	-39.68	360	200	H
			9.987834	44.48	ADR	37.3	0.00	-45.30	36.48	68.2	-31.72	-	-	360	200	H
			17.157510	53.21	PK-U	41.4	0.00	-40.20	54.41	-	-	88.2	-33.79	360	200	H
			17.158566	41.26	ADR	41.4	0.00	-40.20	42.46	68.2	-25.74	-	-	360	200	H
			10.015529	56.22	PK-U	37.4	0.00	-45.20	48.42	-	-	88.2	-39.78	360	200	V
			9.991943	44.56	ADR	37.4	0.00	-45.20	36.76	68.2	-31.44	-	-	360	200	V
			17.145291	52.75	PK-U	41.4	0.00	-40.20	53.95	-	-	88.2	-34.25	360	200	V
			17.169393	41.30	ADR	41.4	0.00	-40.20	42.50	68.2	-25.7	-	-	360	200	V
EHT80 (484+242T RU90)	7025	6+16	3.000923	59.16	PK-U	32.9	0.00	-48.00	44.06	-	-	88.2	-44.14	278	200	H
			2.986649	47.64	ADR	32.8	0.00	-48.10	32.34	68.2	-35.86	-	-	278	200	H
			2.981829	59.24	PK-U	32.8	0.00	-48.10	43.94	-	-	88.2	-44.26	278	200	V
			2.982772	47.51	ADR	32.8	0.00	-48.10	32.21	68.2	-35.99	-	-	278	200	V
			9.955847	56.46	PK-U	37.3	0.00	-45.20	48.56	-	-	88.2	-39.64	278	200	H
			9.985868	44.47	ADR	37.3	0.00	-45.30	36.47	68.2	-31.73	-	-	278	200	H
			17.297335	53.27	PK-U	41.4	0.00	-39.90	54.77	-	-	88.2	-33.43	278	200	H
			17.321085	41.57	ADR	41.4	0.00	-39.89	43.08	68.2	-25.12	-	-	278	200	H
			9.973713	56.26	PK-U	37.3	0.00	-45.13	48.43	-	-	88.2	-39.77	278	200	V
			9.984636	44.62	ADR	37.3	0.00	-45.30	36.62	68.2	-31.58	-	-	278	200	V
			17.318569	52.89	PK-U	41.4	0.00	-39.80	54.49	-	-	88.2	-33.71	278	200	V
			17.316601	41.76	ADR	41.4	0.00	-39.70	43.46	68.2	-24.74	-	-	278	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-8 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbl/Filtr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT160 (SU Mode)	6985	6+16	* 2.226362	61.09	PK-U	31.8	0.00	-49.20	43.69	-	-	74	-30.31	0	101	H
			* 2.231472	49.18	ADR	31.7	0.00	-49.20	31.68	54	-22.32	-	-	0	101	H
			* 3.915478	58.63	PK-U	33.5	0.00	-47.30	44.83	-	-	74	-29.17	0	101	H
			* 3.914141	46.53	ADR	33.5	0.00	-47.30	32.73	54	-21.27	-	-	0	101	H
			* 2.231564	61.05	PK-U	31.7	0.00	-49.20	43.55	-	-	74	-30.45	0	101	V
			* 2.229088	49.42	ADR	31.8	0.00	-49.20	32.02	54	-21.98	-	-	0	101	V
			* 3.904347	58.34	PK-U	33.5	0.00	-47.30	44.54	-	-	74	-29.46	0	101	V
			* 3.916572	46.41	ADR	33.5	0.00	-47.30	32.61	54	-21.39	-	-	0	101	V
			* 11.937519	54.11	PK-U	39.0	0.00	-42.90	50.21	-	-	74	-23.79	0	101	H
			* 11.954722	42.38	ADR	39.0	0.00	-43.13	38.25	54	-15.75	-	-	0	101	H
			* 11.959089	54.11	PK-U	39.0	0.00	-43.20	49.91	-	-	74	-24.09	0	101	V
			* 11.959741	42.50	ADR	39.0	0.00	-43.20	38.30	54	-15.7	-	-	0	101	V
EHT160 (996+484 +242T RU99)	6985	6+16	* 2.251328	61.81	PK-U	31.7	0.00	-49.20	44.31	-	-	74	-29.69	2	101	H
			* 2.227500	49.10	ADR	31.8	0.00	-49.20	31.70	54	-22.3	-	-	2	101	H
			* 3.913016	57.82	PK-U	33.5	0.00	-47.40	43.92	-	-	74	-30.08	2	101	H
			* 3.914615	46.20	ADR	33.5	0.00	-47.30	32.40	54	-21.6	-	-	2	101	H
			* 2.234414	60.86	PK-U	31.7	0.00	-49.30	43.26	-	-	74	-30.74	2	101	V
			* 2.225122	49.19	ADR	31.8	0.00	-49.20	31.79	54	-22.21	-	-	2	101	V
			* 3.934463	58.95	PK-U	33.4	0.00	-47.20	45.15	-	-	74	-28.85	2	101	V
			* 3.918509	46.42	ADR	33.4	0.00	-47.30	32.52	54	-21.48	-	-	2	101	V
			* 11.978388	54.10	PK-U	39.0	0.00	-43.00	50.10	-	-	74	-23.9	2	101	H
			* 11.979192	42.40	ADR	39.0	0.00	-43.00	38.40	54	-15.6	-	-	2	101	H
			* 11.959450	54.88	PK-U	39.0	0.00	-43.20	50.68	-	-	74	-23.32	2	101	V
			* 11.978268	42.47	ADR	39.0	0.00	-43.00	38.47	54	-15.53	-	-	2	101	V

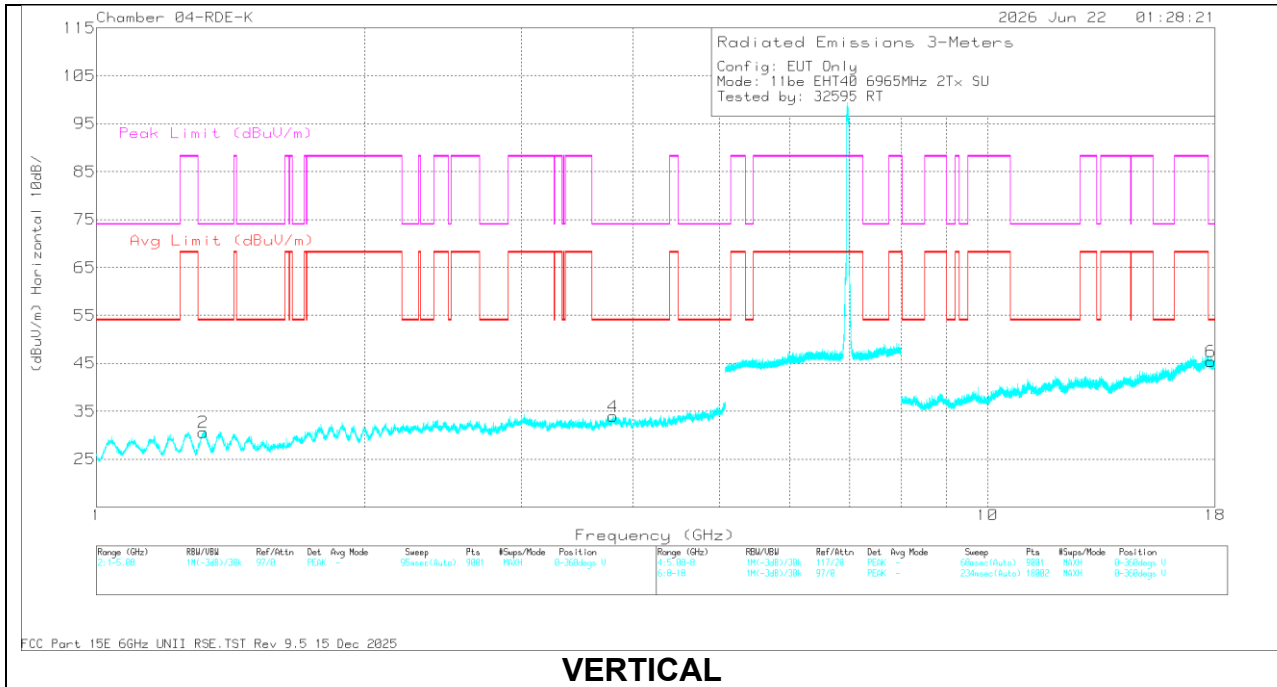
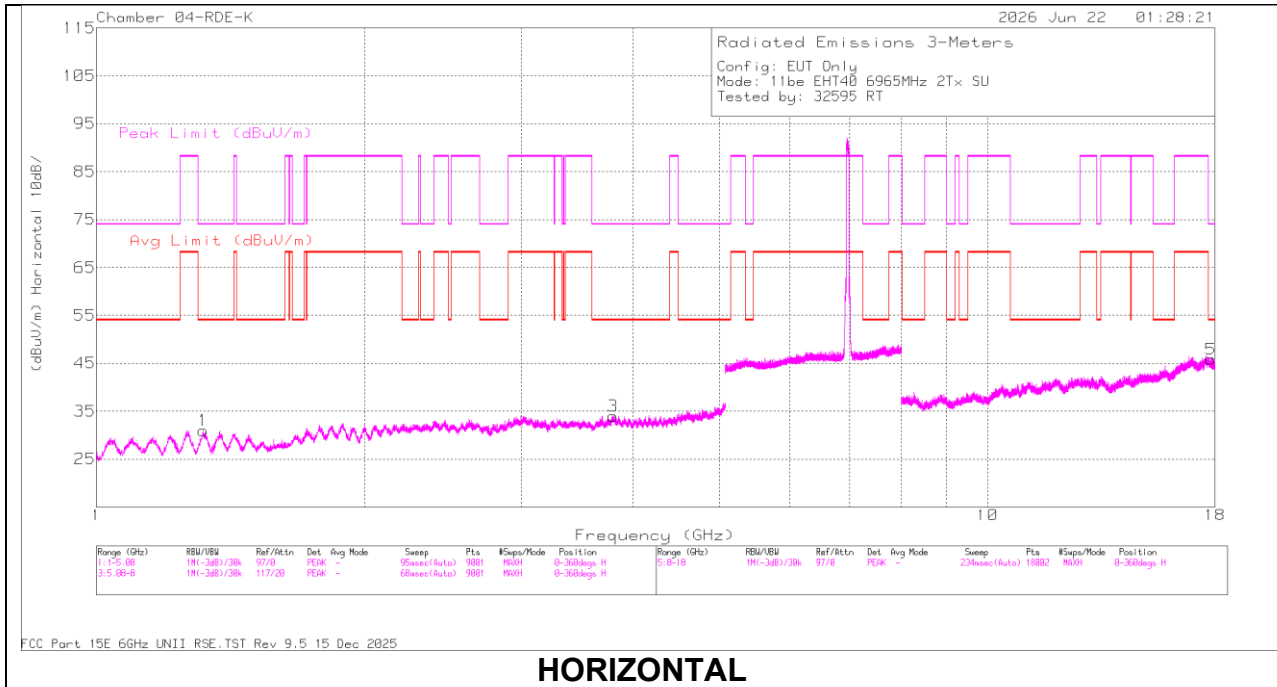
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

WORST-CASE HARMONICS AND SPURIOUS EMISSIONS

802.11be EHT40 / 203 & 6965 / 2TX / CDD / SU



RADIATED EMISSIONS

Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbt/ Filt/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 1.317715	46.68	ADR	29.0	0.00	-46.30	29.38	54	-24.62	-	-	0	199	V
* 1.318204	57.59	PK-U	29.0	0.00	-46.30	40.29	-	-	74	-33.71	0	199	V
* 1.320350	46.38	ADR	28.9	0.00	-46.30	28.98	54	-25.02	-	-	0	199	H
* 1.329421	57.66	PK-U	28.9	0.00	-46.30	40.26	-	-	74	-33.74	0	199	H
* 17.816491	44.67	PK-U	41.5	0.00	-30.90	55.27	-	-	74	-18.73	0	199	H
* 17.824188	33.02	ADR	41.5	0.00	-30.60	43.92	54	-10.08	-	-	0	199	V
* 17.827552	44.50	PK-U	41.5	0.00	-30.70	55.30	-	-	74	-18.7	0	199	V
* 17.832125	32.84	ADR	41.5	0.00	-30.80	43.54	54	-10.46	-	-	0	199	H
* 3.793070	40.72	ADR	33.4	0.00	-41.90	32.22	54	-21.78	-	-	0	199	H
* 3.798994	40.71	ADR	33.5	0.00	-41.90	32.31	54	-21.69	-	-	0	199	V
* 3.801767	52.94	PK-U	33.5	0.00	-41.80	44.64	-	-	74	-29.36	0	199	H
* 3.804966	52.90	PK-U	33.5	0.00	-41.80	44.60	-	-	74	-29.4	0	199	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. TRANSMITTER OUTSIDE 6.115 - 7.125 GHz, 1- 18GHz (VLP)

1.2.1. 802.11be SISO/MIMO MODE IN UNII-5 BAND – LOW BANDEDGE

The UNII-5 band was excluded from band-edge testing because its starting frequency lies well inside the band-edge threshold.

1.2.2. 802.11a SISO MODE IN UNII-8 BAND – BANDEDGE

UNII-8 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBm)	Det	AF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Correct Reading EIRP (dBm)	Avg Limit (dBm)	Avg Margin (dB)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11a	7115	6	7.125	-37.47	Pk	35.7	11.8	0	-22.76	-12.73	-	-	-7	-5.73	164	316	H
			7.125145	-37.34	Pk	35.7	11.8	0	-22.77	-12.61	-	-	-7	-5.61	164	316	H
			7.125	-55.74	RMS	35.7	11.8	0	-22.76	-31	-27	-4	-	-	164	316	H
			7.125068	-54.68	RMS	35.7	11.8	0	-22.76	-29.94	-27	-2.94	-	-	164	316	H
			7.125	-36.41	Pk	35.7	11.8	0	-22.76	-11.67	-	-	-7	-4.67	147	256	V
			7.125068	-37.1	Pk	35.7	11.8	0	-22.76	-12.36	-	-	-7	-5.36	147	256	V
			7.125	-54.95	RMS	35.7	11.8	0	-22.76	-30.21	-27	-3.21	-	-	147	256	V
			7.125145	-56.23	RMS	35.7	11.8	0	-22.77	-31.5	-27	-4.5	-	-	147	256	V
		16	7.125	-36.05	Pk	35.7	11.8	0	-22.76	-11.31	-	-	-7	-4.31	251	243	H
			7.125145	-36.48	Pk	35.7	11.8	0	-22.77	-11.75	-	-	-7	-4.75	251	243	H
			7.125	-54.82	RMS	35.7	11.8	0	-22.76	-30.08	-27	-3.08	-	-	251	243	H
			7.125068	-54.31	RMS	35.7	11.8	0	-22.76	-29.57	-27	-2.57	-	-	251	243	H
			7.125	-44.79	Pk	35.7	11.8	0	-22.76	-20.05	-	-	-7	-13.05	98	387	V
			7.125068	-45.42	Pk	35.7	11.8	0	-22.76	-20.68	-	-	-7	-13.68	98	387	V
			7.125	-63.44	RMS	35.7	11.8	0	-22.76	-38.7	-27	-11.7	-	-	98	387	V
			* 7.517224	-73.38	RMS	35.7	11.8	0	-22.14	-48.02	-41.2	-6.82	-	-	98	387	V

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

Pk - Peak detector

RMS - RMS detection

1.2.3. 802.11be SISO SU MODE IN UNII-8 BAND – BANDEDGE

UNII-8 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBm)	Det	AF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Correct Reading EIRP (dBm)	Avg Limit (dBm)	Avg Margin (dB)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (SU Mode)	7095	6	7.125	-36.46	Pk	35.7	11.8	0	-36.3	-25.26	-	-	-7	-18.26	103	265	H
			* 7.324101	-47.93	Pk	35.7	11.8	0	-36.29	-36.72	-	-	-21.2	-15.52	103	265	H
			7.125	-54.62	RMS	35.7	11.8	0	-36.3	-43.42	-27	-16.42	-	-	103	265	H
			* 7.488369	-59.9	RMS	35.6	11.8	0	-36.3	-48.8	-41.2	-7.6	-	-	103	265	H
			7.125	-33.68	Pk	35.7	11.8	0	-36.3	-22.48	-	-	-7	-15.48	21	211	V
			7.125068	-31.99	Pk	35.7	11.8	0	-36.3	-20.79	-	-	-7	-13.79	21	211	V
			7.125	-50.67	RMS	35.7	11.8	0	-36.3	-39.47	-27	-12.47	-	-	21	211	V
			* 7.491946	-59.73	RMS	35.6	11.8	0	-36.4	-48.73	-41.2	-7.53	-	-	21	211	V
		16	7.125	-50.36	Pk	35.7	11.8	0	-36.3	-39.16	-	-	-7	-32.16	212	339	H
			* 7.375435	-47.89	Pk	35.6	11.8	0	-36.3	-36.79	-	-	-21.2	-15.59	212	339	H
			7.125	-60.89	RMS	35.7	11.8	0	-36.3	-49.69	-27	-22.69	-	-	212	339	H
			* 7.356224	-59.73	RMS	35.6	11.8	0	-36.2	-48.53	-41.2	-7.33	-	-	212	339	H
			7.125	-46.17	Pk	35.7	11.8	0	-36.3	-34.97	-	-	-7	-27.97	234	361	V
			* 7.453057	-47.6	Pk	35.6	11.8	0	-36.4	-36.6	-	-	-21.2	-15.4	234	361	V
			7.125	-58.85	RMS	35.7	11.8	0	-36.3	-47.65	-27	-20.65	-	-	234	361	V
			* 7.476546	-59.73	RMS	35.6	11.8	0	-36.4	-48.73	-41.2	-7.53	-	-	234	361	V
EHT40 (SU Mode)	7085	6	7.125	-44	Pk	35.7	11.8	0	-22.76	-19.26	-	-	-7	-12.26	261	128	H
			7.12639	-41.96	Pk	35.7	11.8	0	-22.81	-17.27	-	-	-7	-10.27	261	128	H
			7.125	-57.6	RMS	35.7	11.8	0	-22.76	-32.86	-27	-5.86	-	-	261	128	H
			7.125223	-57.52	RMS	35.7	11.8	0	-22.77	-32.79	-27	-5.79	-	-	261	128	H
			7.125	-41.09	Pk	35.7	11.8	0	-22.76	-16.35	-	-	-7	-9.35	249	109	V
			7.12569	-40.01	Pk	35.7	11.8	0	-22.8	-15.31	-	-	-7	-8.31	249	109	V
			7.125	-55.29	RMS	35.7	11.8	0	-22.76	-30.55	-27	-3.55	-	-	249	109	V
			7.125768	-55	RMS	35.7	11.8	0	-22.81	-30.31	-27	-3.31	-	-	249	109	V
		16	7.125	-40.58	Pk	35.7	11.8	0	-22.76	-15.84	-	-	-7	-8.84	354	116	H
			7.127168	-40.07	Pk	35.7	11.8	0	-22.8	-15.37	-	-	-7	-8.37	354	116	H
			7.125	-55.46	RMS	35.7	11.8	0	-22.76	-30.72	-27	-3.72	-	-	354	116	H
			7.125379	-55.07	RMS	35.7	11.8	0	-22.78	-30.35	-27	-3.35	-	-	354	116	H
			7.125	-50.43	Pk	35.7	11.8	0	-22.76	-25.69	-	-	-7	-18.69	143	123	V
			* 7.475457	-61.03	Pk	35.7	11.8	0	-22.15	-35.68	-	-	-21.2	-14.48	143	123	V
			7.125	-64.12	RMS	35.7	11.8	0	-22.76	-39.38	-27	-12.38	-	-	143	123	V
			* 7.516058	-73.26	RMS	35.7	11.8	0	-22.14	-47.9	-41.2	-6.7	-	-	143	123	V
EHT80 (SU Mode)	7025	6	7.125	-39.98	Pk	35.6	11.8	0	-33.86	-26.44	-	-	-7	-19.44	216	124	H
			* 7.518469	-49.31	Pk	35.7	11.8	0	-32.99	-34.8	-	-	-21.2	-13.6	216	124	H
			7.125	-52.65	RMS	35.6	11.8	0	-33.86	-39.11	-27	-12.11	-	-	216	124	H
			* 7.523524	-61.38	RMS	35.7	11.8	0	-32.97	-46.85	-41.2	-5.65	-	-	216	124	H
			7.125	-35.87	Pk	35.6	11.8	0	-33.86	-22.33	-	-	-7	-15.33	216	157	V
			7.125768	-34.06	Pk	35.6	11.8	0	-33.86	-20.52	-	-	-7	-13.52	216	157	V
			7.125	-50.25	RMS	35.6	11.8	0	-33.86	-36.71	-27	-9.71	-	-	216	157	V
			* 7.34759	-60.99	RMS	35.5	11.8	0	-33.55	-47.24	-41.2	-6.04	-	-	216	157	V
		16	7.125	-37.41	Pk	35.6	11.8	0	-33.86	-23.87	-	-	-7	-16.87	129	214	H
			* 7.374424	-48.64	Pk	35.6	11.8	0	-33.51	-34.75	-	-	-21.2	-13.55	129	214	H
			7.125	-52.08	RMS	35.6	11.8	0	-33.86	-38.54	-27	-11.54	-	-	129	214	H
			* 7.342379	-60.76	RMS	35.5	11.8	0	-33.55	-47.01	-41.2	-5.81	-	-	129	214	H
			7.125	-44.46	Pk	35.6	11.8	0	-33.86	-30.92	-	-	-7	-23.92	54	320	V
			* 7.454224	-49.11	Pk	35.6	11.8	0	-33.23	-34.94	-	-	-21.2	-13.74	54	320	V
			7.125	-59.21	RMS	35.6	11.8	0	-33.86	-45.67	-27	-18.67	-	-	54	320	V
			* 7.499802	-61.27	RMS	35.6	11.8	0	-33.06	-46.93	-41.2	-5.73	-	-	54	320	V
EHT160 (SU Mode)	6985	6	7.125	-36.07	Pk	35.6	11.8	0	-33.86	-22.53	-	-	-7	-15.53	201	198	H
			7.12919	-33.28	Pk	35.6	11.8	0	-33.85	-19.73	-	-	-7	-12.73	201	198	H
			7.125	-47.59	RMS	35.6	11.8	0	-33.86	-34.05	-27	-7.05	-	-	201	198	H
			7.127634	-45.73	RMS	35.6	11.8	0	-33.85	-32.18	-27	-5.18	-	-	201	198	H
			7.125	-36.54	Pk	35.6	11.8	0	-33.86	-23	-	-	-7	-16	84	105	V
			* 7.262268	-45.85	Pk	35.5	11.8	0	-33.65	-32.2	-	-	-21.2	-11	84	105	V
			7.125	-47.06	RMS	35.6	11.8	0.14	-33.86	-33.38	-27	-6.38	-	-	84	105	V
			* 7.252857	-59	RMS	35.5	11.8	0.14	-33.67	-45.23	-41.2	-4.03	-	-	84	105	V
		16	7.125	-35.48	Pk	35.6	11.8	0	-33.86	-21.94	-	-	-7	-14.94	130	224	H
			7.141245	-30.7	Pk	35.6	11.8	0	-33.82	-17.12	-	-	-7	-10.12	130	224	H
			7.125	-47.47	RMS	35.6	11.8	0.14	-33.86	-33.79	-27	-6.79	-	-	130	224	H
			* 7.257446	-59.7	RMS	35.5	11.8	0.14	-33.66	-45.92	-41.2	-4.72	-	-	130	224	H
			7.125	-47.43	Pk	35.6	11.8	0	-33.86	-33.89	-	-	-7	-26.89	188	201	V
			* 7.511313	-49.33	Pk	35.7	11.8	0	-33.01	-34.84	-	-	-21.2	-13.64	188	201	V
			7.125	-58.21	RMS	35.6	11.8	0.14	-33.86	-44.53	-27	-17.53	-	-	188	201	V
			* 7.514502	-61.61	RMS	35.7	11.8	0.14	-33	-46.97	-41.2	-5.77	-	-	188	201	V

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

Pk - Peak detector

RMS - RMS detection

1.2.4. 802.11be SISO PARTIAL RU MODE IN UNII-8 BAND – BANDEDGE

UNII-8 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBm)	Det	AF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Correct Reading EIRP (dBm)	Avg Limit (dBm)	Avg Margin (dB)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
RU 26T /Index 7095	7095	6	7.125	-50.36	Pk	35.6	11.8	0	-33.86	-36.82	-	-	-7	-29.82	38	105	H
			* 7.503769	-49.61	Pk	35.6	11.8	0	-33.04	-35.25	-	-	-21.2	-14.05	38	105	H
			7.125	-62.15	RMS	35.6	11.8	0	-33.86	-48.61	-27	-21.61	-	-	38	105	H
			* 7.508202	-61.56	RMS	35.6	11.8	0	-33.03	-47.19	-41.2	-5.99	-	-	38	105	H
			7.125	-50.61	Pk	35.6	11.8	0	-33.86	-37.07	-	-	-7	-30.07	48	159	V
			* 7.382202	-49.03	Pk	35.6	11.8	0	-33.5	-35.13	-	-	-21.2	-13.93	48	159	V
			7.125	-61.81	RMS	35.6	11.8	0	-33.86	-48.27	-27	-21.27	-	-	48	159	V
			* 7.523446	-61.77	RMS	35.7	11.8	0	-32.97	-47.24	-41.2	-6.04	-	-	48	159	V
		16	7.125	-51.14	Pk	35.6	11.8	0	-33.86	-37.6	-	-	-7	-30.6	21	221	H
			* 7.498791	-49.32	Pk	35.6	11.8	0	-33.06	-34.98	-	-	-21.2	-13.78	21	221	H
			7.125	-62.06	RMS	35.6	11.8	0	-33.86	-48.52	-27	-21.52	-	-	21	221	H
			* 7.51738	-61.48	RMS	35.7	11.8	0	-32.99	-46.97	-41.2	-5.77	-	-	21	221	H
			7.125	-51.91	Pk	35.6	11.8	0	-33.86	-38.37	-	-	-7	-31.37	280	188	V
			* 7.48378	-49.65	Pk	35.6	11.8	0	-33.12	-35.37	-	-	-21.2	-14.17	280	188	V
			7.125	-62.56	RMS	35.6	11.8	0	-33.86	-49.02	-27	-22.02	-	-	280	188	V
			* 7.509991	-61.62	RMS	35.7	11.8	0	-33.02	-47.14	-41.2	-5.94	-	-	280	188	V
EHT80 (RU 484+242T / Index 90)	7025	6	7.125	-50.27	Pk	35.6	11.8	0	-33.85	-36.72	-	-	-7	-29.72	88	112	H
			* 7.505791	-49.07	Pk	35.6	11.8	0	-33.76	-35.43	-	-	-21.2	-14.23	88	112	H
			7.125	-62.02	RMS	35.6	11.8	0	-33.85	-48.47	-27	-21.47	-	-	88	112	H
			* 7.494669	-61.07	RMS	35.6	11.8	0	-33.73	-47.4	-41.2	-6.2	-	-	88	112	H
			7.125	-47.9	Pk	35.6	11.8	0	-33.85	-34.35	-	-	-7	-27.35	89	228	V
			* 7.420002	-48.9	Pk	35.6	11.8	0	-33.78	-35.28	-	-	-21.2	-14.08	89	228	V
			7.125	-62.08	RMS	35.6	11.8	0	-33.85	-48.53	-27	-21.53	-	-	89	228	V
			* 7.521113	-61.11	RMS	35.6	11.8	0	-33.79	-47.5	-41.2	-6.3	-	-	89	228	V
		16	7.125	-48.41	Pk	35.6	11.8	0	-33.85	-34.86	-	-	-7	-27.86	0	218	H
			* 7.513569	-49.32	Pk	35.6	11.8	0	-33.7	-35.62	-	-	-21.2	-14.42	0	218	H
			7.125	-61.18	RMS	35.6	11.8	0	-33.85	-47.63	-27	-20.63	-	-	0	218	H
			* 7.487669	-61.16	RMS	35.6	11.8	0	-33.74	-47.5	-41.2	-6.3	-	-	0	218	H
			7.125	-51.77	Pk	35.6	11.8	0	-33.85	-38.22	-	-	-7	-31.22	336	200	V
			* 7.493424	-49.42	Pk	35.6	11.8	0	-33.74	-35.76	-	-	-21.2	-14.56	336	200	V
			7.125	-62.27	RMS	35.6	11.8	0	-33.85	-48.72	-27	-21.72	-	-	336	200	V
			* 7.489846	-61.23	RMS	35.6	11.8	0	-33.75	-47.58	-41.2	-6.38	-	-	336	200	V
EHT160 (RU 996+484T / Index 94)	6985	6	7.125	-56.19	Pk	35.7	11.8	0	-22.76	-31.45	-	-	-7	-24.45	265	124	H
			* 7.468535	-60.47	Pk	35.7	11.8	0	-22.12	-35.09	-	-	-21.2	-13.89	265	124	H
			7.125	-68.57	RMS	35.7	11.8	0	-22.76	-43.83	-27	-16.83	-	-	265	124	H
			* 7.516058	-73.39	RMS	35.7	11.8	0	-22.14	-48.03	-41.2	-6.83	-	-	265	124	H
			7.125	-53.41	Pk	35.7	11.8	0	-22.76	-28.67	-	-	-7	-21.67	260	105	V
			* 7.407791	-60.81	Pk	35.6	11.8	0	-22.24	-35.65	-	-	-21.2	-14.45	260	105	V
			7.125	-67	RMS	35.7	11.8	0	-22.76	-42.26	-27	-15.26	-	-	260	105	V
			* 7.52438	-73.28	RMS	35.7	11.8	0	-22.14	-47.92	-41.2	-6.72	-	-	260	105	V
		16	7.125	-41.37	Pk	35.7	11.8	0	-36.3	-30.17	-	-	-7	-23.17	298	230	H
			* 7.272457	-46.41	Pk	35.7	11.8	0	-36.2	-35.11	-	-	-21.2	-13.91	298	230	H
			7.125	-54.64	RMS	35.7	11.8	0	-36.3	-43.44	-27	-16.44	-	-	298	230	H
			* 7.254179	-59.97	RMS	35.6	11.8	0	-36.1	-48.67	-41.2	-7.47	-	-	298	230	H
			7.125	-49.46	Pk	35.7	11.8	0	-36.3	-38.26	-	-	-7	-31.26	201	179	V
			* 7.285912	-47.98	Pk	35.6	11.8	0	-36.11	-36.69	-	-	-21.2	-15.49	201	179	V
			7.125	-61.05	RMS	35.7	11.8	0	-36.3	-49.85	-27	-22.85	-	-	201	179	V
			* 7.479346	-59.91	RMS	35.6	11.8	0	-36.4	-48.91	-41.2	-7.71	-	-	201	179	V

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

Pk - Peak detector

RMS - RMS detection

1.2.5. 802.11a MIMO MODE IN UNII-8 BAND – BANDEDGE

UNII-8 (MIMO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBm)	Det	AF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Correct Reading EIRP (dBm)	Avg Limit (dBm)	Avg Margin (dB)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11a	7115	6+16	7.125	-36.38	Pk	35.7	11.8	0	-22.76	-11.64	-	-	-7	-4.64	242	195	H
			7.125068	-37.35	Pk	35.7	11.8	0	-22.76	-12.61	-	-	-7	-5.61	242	195	H
			7.125	-54.55	RMS	35.7	11.8	0	-22.76	-29.81	-27	-2.81	-	-	242	195	H
			7.125145	-55.03	RMS	35.7	11.8	0	-22.77	-30.3	-27	-3.3	-	-	242	195	H
			7.125	-41.9	Pk	35.7	11.8	0	-22.76	-17.16	-	-	-7	-10.16	142	254	V
			7.125145	-41.21	Pk	35.7	11.8	0	-22.77	-16.48	-	-	-7	-9.48	142	254	V
			7.125	-59.29	RMS	35.7	11.8	0	-22.76	-34.55	-27	-7.55	-	-	142	254	V
			* 7.495213	-73.4	RMS	35.7	11.8	0	-22.11	-48.01	-41.2	-6.81	-	-	142	254	V

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

Pk - Peak detector

RMS - RMS detection

1.2.6. 802.11be MIMO SU MODE IN UNII-8 BAND – BANDEDGE

UNII-8 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBm)	Det	AF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Correct Reading EIRP (dBm)	Avg Limit (dBm)	Avg Margin (dB)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (SU Mode)	7095	6 + 16	7.125	-29.11	Pk	35.7	11.8	0	-36.3	-17.91	-	-	-7	-10.91	266	296	H
			7.125301	-27.02	Pk	35.7	11.8	0	-36.3	-15.82	-	-	-7	-8.82	266	296	H
			7.125	-47.29	RMS	35.7	11.8	0	-36.3	-36.09	-27	-9.09	-	-	266	296	H
			* 7.296335	-60.11	RMS	35.7	11.8	0	-36.2	-48.81	-41.2	-7.61	-	-	266	296	H
			7.125	-33.26	Pk	35.7	11.8	0	-36.3	-22.06	-	-	-7	-15.06	280	215	V
			7.125456	-29.93	Pk	35.7	11.8	0	-36.3	-18.73	-	-	-7	-11.73	280	215	V
			7.125	-48.31	RMS	35.7	11.8	0	-36.3	-37.11	-27	-10.11	-	-	280	215	V
			* 7.290579	-60.32	RMS	35.7	11.8	0	-36.1	-48.92	-41.2	-7.72	-	-	280	215	V
EHT40 (SU Mode)	7085	6 + 16	7.125	-42.25	Pk	35.7	11.8	0	-22.76	-17.51	-	-	-7	-10.51	181	128	H
			7.126079	-38.24	Pk	35.7	11.8	0	-22.82	-13.56	-	-	-7	-6.56	181	128	H
			7.125	-56.21	RMS	35.7	11.8	0	-22.76	-31.47	-27	-4.47	-	-	181	128	H
			7.126234	-54.97	RMS	35.7	11.8	0	-22.81	-30.28	-27	-3.28	-	-	181	128	H
			7.125	-47.97	Pk	35.7	11.8	0	-22.76	-23.23	-	-	-7	-16.23	179	270	V
			7.127401	-45.29	Pk	35.7	11.8	0	-22.81	-20.6	-	-	-7	-13.6	179	270	V
			7.125	-61.19	RMS	35.7	11.8	0	-22.76	-36.45	-27	-9.45	-	-	179	270	V
			* 7.522202	-73.38	RMS	35.7	11.8	0	-22.09	-47.97	-41.2	-6.77	-	-	179	270	V
EHT80 (SU Mode)	7025	6 + 16	7.125	-36.58	Pk	35.6	11.8	0	-33.86	-23.04	-	-	-7	-16.04	138	107	H
			7.126623	-32.12	Pk	35.6	11.8	0	-33.85	-18.57	-	-	-7	-11.57	138	107	H
			7.125	-50.62	RMS	35.6	11.8	0	-33.86	-37.08	-27	-10.08	-	-	138	107	H
			* 7.513491	-61.45	RMS	35.7	11.8	0	-33.01	-46.96	-41.2	-5.76	-	-	138	107	H
			7.125	-39.72	Pk	35.6	11.8	0	-33.86	-26.18	-	-	-7	-19.18	103	215	V
			* 7.344013	-49.02	Pk	35.5	11.8	0	-33.55	-35.27	-	-	-21.2	-14.07	103	215	V
			7.125	-53.29	RMS	35.6	11.8	0	-33.86	-39.75	-27	-12.75	-	-	103	215	V
			* 7.521891	-61.57	RMS	35.7	11.8	0	-32.97	-47.04	-41.2	-5.84	-	-	103	215	V
EHT160 (SU Mode)	6985	6 + 16	7.125	-54.09	Pk	35.8	11.8	0	-28.7	-35.19	-	-	-7	-28.19	224	126	H
			* 7.487357	-55.33	Pk	35.8	11.8	0	-28.1	-35.83	-	-	-21.2	-14.63	224	126	H
			7.125	-66.34	RMS	35.8	11.8	0.14	-28.7	-47.3	-27	-20.3	-	-	224	126	H
			* 7.501824	-67.39	RMS	35.8	11.8	0.14	-28.1	-47.75	-41.2	-6.55	-	-	224	126	H
			7.125	-54.61	Pk	35.8	11.8	0	-28.7	-35.71	-	-	-7	-28.71	155	243	V
			* 7.45158	-55.29	Pk	35.8	11.8	0	-28.1	-35.79	-	-	-21.2	-14.59	155	243	V
			7.125	-66.74	RMS	35.8	11.8	0.14	-28.7	-47.7	-27	-20.7	-	-	155	243	V
			* 7.514891	-67.34	RMS	35.8	11.8	0.14	-28.1	-47.7	-41.2	-6.5	-	-	155	243	V

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

Pk - Peak detector

RMS - RMS detection

1.2.7. 802.11be MIMO PARTIAL RU MODE IN UNII-8 BAND – BANDEDGE

UNII-8 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBm)	Det	AF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Correct Reading EIRP (dBm)	Avg Limit (dBm)	Avg Margin (dB)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (RU 26T / Index 8)	7095	6 + 16	7.125	-50.04	Pk	35.6	11.8	0	-33.86	-36.5	-	-	-7	-29.5	305	111	H
			* 7.383913	-48.73	Pk	35.6	11.8	0	-33.5	-34.83	-	-	-21.2	-13.63	305	111	H
			7.125	-62.15	RMS	35.6	11.8	0	-33.86	-48.61	-27	-21.61	-	-	305	111	H
			* 7.490935	-61.54	RMS	35.6	11.8	0	-33.09	-47.23	-41.2	-6.03	-	-	305	111	H
			7.125	-51.71	Pk	35.6	11.8	0	-33.86	-38.17	-	-	-7	-31.17	204	171	V
			* 7.523291	-49.26	Pk	35.7	11.8	0	-32.97	-34.73	-	-	-21.2	-13.53	204	171	V
			7.125	-62.29	RMS	35.6	11.8	0	-33.86	-48.75	-27	-21.75	-	-	204	171	V
			* 7.509602	-61.8	RMS	35.7	11.8	0	-33.02	-47.32	-41.2	-6.12	-	-	204	171	V
EHT80 (RU 484+242T / Index 90)	7025	6 + 16	7.125	-51.08	Pk	35.6	11.8	0	-33.85	-37.53	-	-	-7	-30.53	69	106	H
			* 7.522202	-49.34	Pk	35.6	11.8	0	-33.77	-35.71	-	-	-21.2	-14.51	69	106	H
			7.125	-62.29	RMS	35.6	11.8	0	-33.85	-48.74	-27	-21.74	-	-	69	106	H
			* 7.509135	-61.26	RMS	35.6	11.8	0	-33.71	-47.57	-41.2	-6.37	-	-	69	106	H
			7.125	-52.02	Pk	35.6	11.8	0	-33.85	-38.47	-	-	-7	-31.47	353	204	V
			* 7.513102	-48.96	Pk	35.6	11.8	0	-33.7	-35.26	-	-	-21.2	-14.06	353	204	V
			7.125	-62.32	RMS	35.6	11.8	0	-33.85	-48.77	-27	-21.77	-	-	353	204	V
			* 7.524535	-61.2	RMS	35.6	11.8	0	-33.71	-47.51	-41.2	-6.31	-	-	353	204	V
EHT160 (RU 996+484T / Index 94)	6985	6 + 16	7.125	-44.93	Pk	35.7	11.8	0	-36.3	-33.73	-	-	-7	-26.73	16	146	H
			7.132612	-33.21	Pk	35.7	11.8	0	-36.4	-22.11	-	-	-7	-15.11	16	146	H
			7.125	-59.38	RMS	35.7	11.8	0	-36.3	-48.18	-27	-21.18	-	-	16	146	H
			* 7.466669	-59.88	RMS	35.6	11.8	0	-36.4	-48.88	-41.2	-7.68	-	-	16	146	H
			7.125	-46.09	Pk	35.7	11.8	0	-36.3	-34.89	-	-	-7	-27.89	284	239	V
			* 7.323713	-48.06	Pk	35.7	11.8	0	-36.3	-36.86	-	-	-21.2	-15.66	284	239	V
			7.125	-57.85	RMS	35.7	11.8	0	-36.3	-46.65	-27	-19.65	-	-	284	239	V
			* 7.524224	-59.96	RMS	35.6	11.8	0	-36.3	-48.86	-41.2	-7.66	-	-	284	239	V

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

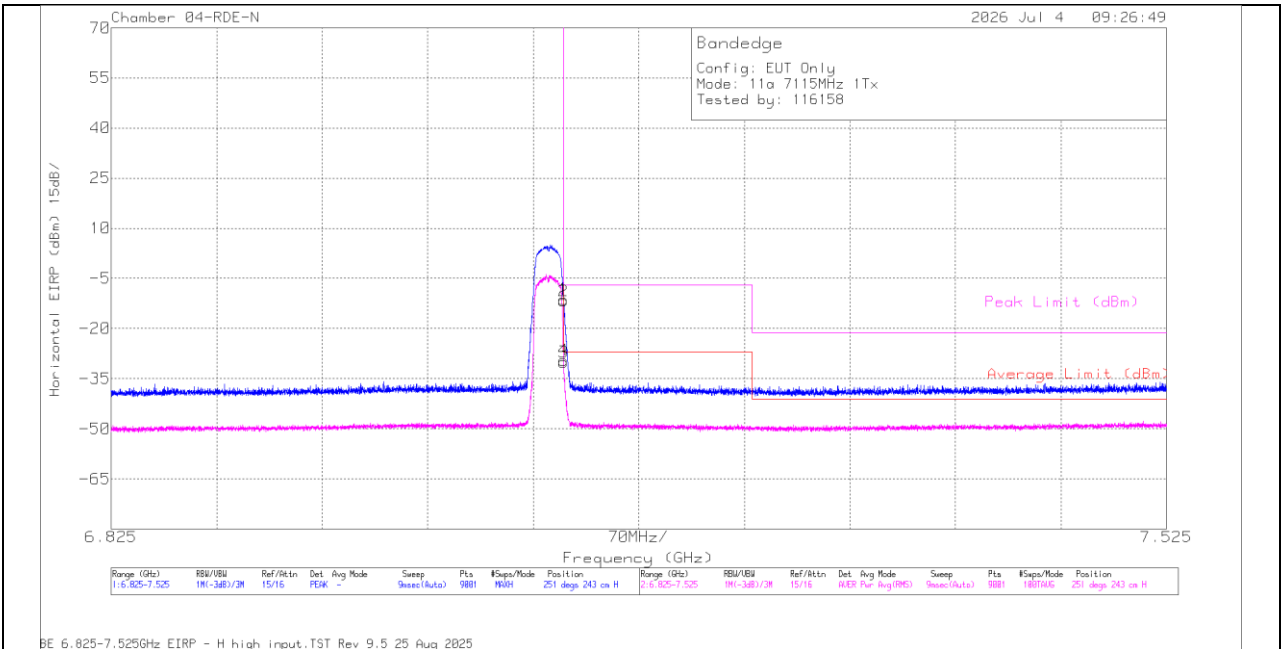
Pk - Peak detector

RMS - RMS detection

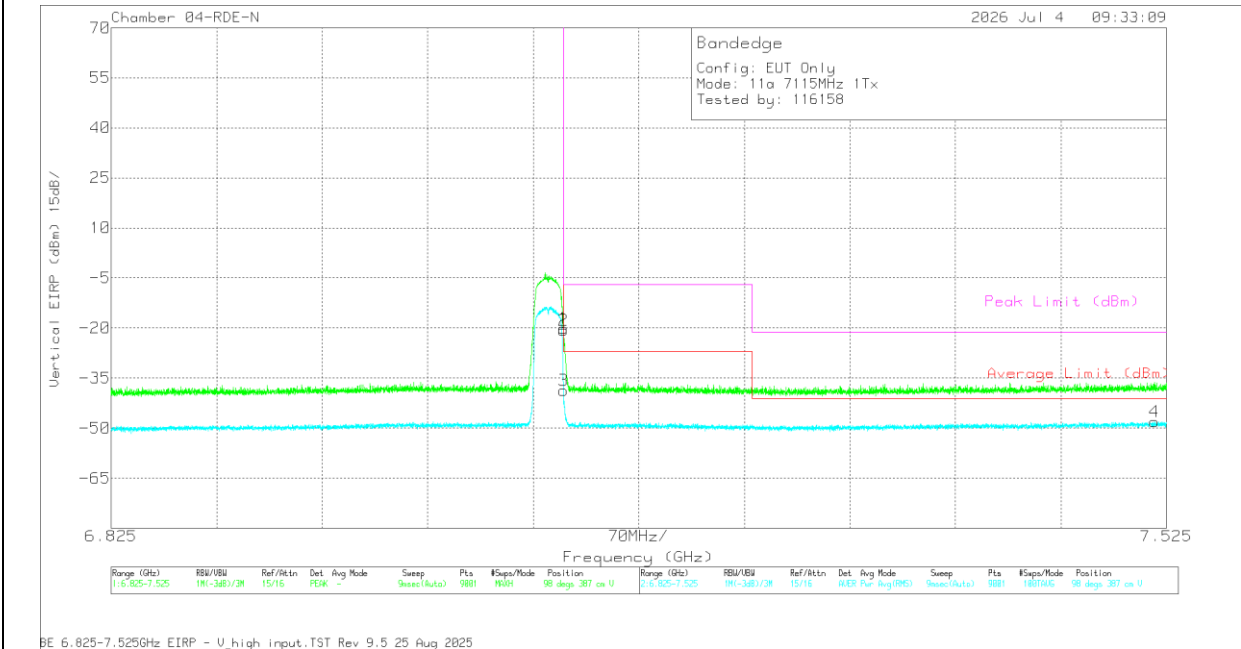
WORST-CASE BANDEDGE (HIGH CHANNEL)

802.11a / 7115 MHz / 1TX ANT16:

HORIZONTAL/VERTICAL RESULT



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Amp/Cbt/Filtr/ Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
7.125000	-36.05	Pk	35.7	11.80	0.00	-22.76	-11.31	-	-	-7	-4.31	251	243	H
7.125145	-36.48	Pk	35.7	11.80	0.00	-22.77	-11.75	-	-	-7	-4.75	251	243	H
7.125000	-54.82	RMS	35.7	11.80	0.00	-22.76	-30.08	-27	-3.08	-	-	251	243	H
7.125068	-54.31	RMS	35.7	11.80	0.00	-22.76	-29.57	-27	-2.57	-	-	251	243	H
7.125000	-44.79	Pk	35.7	11.80	0.00	-22.76	-20.05	-	-	-7	-13.05	98	387	V
7.125068	-45.42	Pk	35.7	11.80	0.00	-22.76	-20.68	-	-	-7	-13.68	98	387	V
7.125000	-63.44	RMS	35.7	11.80	0.00	-22.76	-38.7	-27	-11.7	-	-	98	387	V
* 7.517224	-73.38	RMS	35.7	11.80	0.00	-22.14	-48.02	-41.2	-6.82	-	-	98	387	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

1.2.8. 802.11a MIMO MODE IN UNII-8 BAND – SPURIOUS EMISSIONS**20MHz**

UNII-8 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbl/ Filtr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11a mode	7115	6 + 16	* 15.861576	53.56	PK-U	40.6	0	-41.1	53.06	-	-	74	-20.94	0	101	H
			* 15.863651	54.07	PK-U	40.6	0	-41.15	53.52	-	-	74	-20.48	0	101	V
			* 15.874226	42.16	ADR	40.7	0	-41.22	41.64	54	-12.36	-	-	0	101	V
			* 15.874311	41.98	ADR	40.7	0	-41.22	41.46	54	-12.54	-	-	0	101	H
			* 2.360833	58.75	PK-U	32.2	0	-47.5	43.45	-	-	74	-30.55	0	200	H
			* 2.366188	65.61	PK-U	32.2	0	-47.49	50.32	-	-	74	-23.68	0	200	V
			* 2.368943	46.42	ADR	32.2	0	-47.51	31.11	54	-22.89	-	-	0	200	V
			* 2.369294	46.44	ADR	32.2	0	-47.51	31.13	54	-22.87	-	-	0	200	H
			* 3.797595	44	ADR	33.2	0	-45.22	31.98	54	-22.02	-	-	0	200	V
			* 3.797751	55.51	PK-U	33.2	0	-45.23	43.48	-	-	74	-30.52	0	200	H
			* 3.801862	44.27	ADR	33.2	0	-45.17	32.3	54	-21.7	-	-	0	200	H
			* 3.808492	55.86	PK-U	33.2	0	-45.12	43.94	-	-	74	-30.06	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

1.2.9. 802.11be MIMO MODE – SPURIOUS EMISSIONS

20MHz

UNII-5.8 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cb/ Ftr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	6115 (Low Channel)	6 + 16	* 4.762244	58.49	PK-U	34.1	0	-47.02	45.57	-	-	74	-28.43	360	101	H
			* 4.766044	46.51	ADR	34	0	-47.1	33.41	54	-20.59	-	-	360	101	H
			* 4.757867	58.28	PK-U	34.1	0	-47	45.38	-	-	74	-28.62	360	200	V
			* 4.773434	46.5	ADR	34	0	-47.04	33.46	54	-20.54	-	-	360	200	V
			* 7.681246	58.39	PK-U	35.8	0	-35.38	58.81	-	-	74	-15.19	360	101	H
			* 7.682752	46.97	ADR	35.8	0	-35.3	47.47	54	-6.53	-	-	360	101	H
			* 7.668129	59	PK-U	35.8	0	-35.5	59.3	-	-	74	-14.7	360	101	V
			* 7.689679	47.21	ADR	35.8	0	-35.4	47.61	54	-6.39	-	-	360	101	V
			16.676166	41.72	ADR	41.8	0	-38.2	45.32	68.2	-22.88	-	-	360	101	H
			16.682026	53.13	PK-U	41.8	0	-38.3	56.63	-	-	88.2	-31.57	360	101	H
			16.682846	53.3	PK-U	41.8	0	-38.3	56.8	-	-	88.2	-31.4	360	101	V
			16.689046	41.83	ADR	41.8	0	-38.4	45.23	68.2	-22.97	-	-	360	101	V
	6535 (Mid Channel)	6 + 16	2.932351	59.52	PK-U	32.8	0	-48.24	44.08	-	-	88.2	-44.12	0	200	H
			2.931786	47.51	ADR	32.8	0	-48.2	32.11	68.2	-36.09	-	-	0	200	H
			2.969422	59.45	PK-U	32.7	0	-48	44.15	-	-	88.2	-44.05	0	200	V
			2.93144	47.52	ADR	32.8	0	-48.2	32.12	68.2	-36.08	-	-	0	200	V
			9.894861	56.71	PK-U	37.2	0	-45.09	48.82	-	-	88.2	-39.38	0	200	H
			9.874443	44.68	ADR	37.1	0	-45	36.78	68.2	-31.42	-	-	0	200	H
			17.334585	53.65	PK-U	41.3	0	-40	54.95	-	-	88.2	-33.25	0	200	H
			17.34696	41.97	ADR	41.4	0	-40.2	43.17	68.2	-25.03	-	-	0	200	H
			9.885126	56.79	PK-U	37.1	0	-45.2	48.69	-	-	88.2	-39.51	0	101	V
			9.887986	44.58	ADR	37.1	0	-45.1	36.58	68.2	-31.62	-	-	0	101	V
			17.338529	53.63	PK-U	41.3	0	-40	54.93	-	-	88.2	-33.27	0	101	V
			17.332537	42	ADR	41.3	0	-40	43.3	68.2	-24.9	-	-	0	101	V
	7095 (High Channel)	6 + 16	2.989228	59.46	PK-U	32.8	0	-48.1	44.16	-	-	88.2	-44.04	2	199	H
			2.965666	47.64	ADR	32.7	0	-48	32.34	68.2	-35.86	-	-	2	199	H
			2.974608	59.49	PK-U	32.8	0	-48.06	44.23	-	-	88.2	-43.97	2	199	V
			2.992771	47.5	ADR	32.8	0	-48	32.3	68.2	-35.9	-	-	2	199	V
			10.022739	55.69	PK-U	37.4	0	-45.07	48.02	-	-	88.2	-40.18	2	199	H
			10.006513	44.39	ADR	37.4	0	-45.2	36.59	68.2	-31.61	-	-	2	199	H
			17.150051	52.82	PK-U	41.3	0	-40.1	54.02	-	-	88.2	-34.18	2	199	H
			17.151555	41.31	ADR	41.3	0	-40.16	42.45	68.2	-25.75	-	-	2	199	H
			10.028406	56.18	PK-U	37.4	0	-45.3	48.28	-	-	88.2	-39.92	2	199	V
			10.040913	44.31	ADR	37.4	0	-45.3	36.41	68.2	-31.79	-	-	2	199	V
			17.159886	53.35	PK-U	41.4	0	-40.2	54.55	-	-	88.2	-33.65	2	199	V
			17.156166	41.2	ADR	41.3	0	-40.28	42.22	68.2	-25.98	-	-	2	199	V
11be (Partial RU Mode / Highest PSD)	6115 (26T) (Low Channel)	6 + 16	* 1.282272	62.45	PK-U	28.9	0	-49.73	41.62	-	-	88.2	-46.58	360	200	H
			* 1.285321	50.95	ADR	28.9	0	-49.77	30.08	68.2	-38.12	-	-	360	200	H
			* 1.280602	62.54	PK-U	28.9	0	-49.7	41.74	-	-	88.2	-46.46	360	101	V
			* 1.287868	51.03	ADR	28.9	0	-49.7	30.23	68.2	-37.97	-	-	360	101	V
			* 7.611468	58.75	PK-U	35.7	0	-35.55	58.9	-	-	74	-15.1	360	200	H
			* 7.646523	47.3	ADR	35.8	0	-35.65	47.45	54	-6.55	-	-	360	200	H
			* 7.626507	59.51	PK-U	35.8	0	-35.65	59.66	-	-	74	-14.34	360	200	V
			* 7.643564	47.28	ADR	35.8	0	-35.7	47.38	54	-6.62	-	-	360	200	V
			16.642149	53.88	PK-U	41.7	0	-38.5	57.08	-	-	88.2	-31.12	360	101	V
			16.642277	41.65	ADR	41.7	0	-38.5	44.85	68.2	-23.35	-	-	360	101	H
			16.645944	41.54	ADR	41.8	0	-38.5	44.84	68.2	-23.36	-	-	360	101	V
			16.649948	53.57	PK-U	41.8	0	-38.5	56.87	-	-	88.2	-31.33	360	101	H
	6535 (26T) (Mid Channel)	6 + 16	* 11.416906	52.83	PK-U	38.1	0	-42.01	48.92	-	-	74	-25.08	2	101	H
			* 11.444488	41.48	ADR	38.2	0	-41.91	37.77	54	-16.23	-	-	2	101	V
			* 11.448659	41.43	ADR	38.2	0	-41.89	37.74	54	-16.26	-	-	2	101	H
			* 11.459402	53.04	PK-U	38.2	0	-41.85	49.39	-	-	74	-24.61	2	101	V
			* 3.780478	54.73	PK-U	33.4	0	-44.92	43.21	-	-	74	-30.79	2	101	V
			* 3.795266	42.71	ADR	33.4	0	-44.94	31.17	54	-22.83	-	-	2	101	H
			* 3.798396	42.26	ADR	33.4	0	-44.94	30.72	54	-23.28	-	-	2	101	V
			* 3.805958	54.55	PK-U	33.4	0	-44.95	43	-	-	74	-31	2	101	H
			6.16227	42.15	ADR	35.4	0	-34.5	43.05	68.2	-25.15	-	-	2	101	V
			6.171655	54.02	PK-U	35.5	0	-34.5	55.02	-	-	88.2	-33.18	2	101	V
			6.177173	53.83	PK-U	35.5	0	-34.5	54.83	-	-	88.2	-33.37	2	101	H
			6.187485	42.31	ADR	35.5	0	-34.5	43.31	68.2	-24.89	-	-	2	101	H
	7095 (26T) (High Channel)	6 + 16	* 3.632794	43.48	ADR	33.2	0	-45.1	31.58	54	-22.42	-	-	324	364	H
			* 3.633549	55.88	PK-U	33.2	0	-45.1	43.98	-	-	74	-30.02	324	364	V
			* 3.634171	55.49	PK-U	33.2	0	-45.1	43.59	-	-	74	-30.41	324	364	H
			* 3.652276	43.72	ADR	33.2	0	-45.1	31.82	54	-22.18	-	-	324	364	V
			17.068966	53.93	PK-U	42	0	-41.33	54.6	-	-	88.2	-33.6	244	338	V
			17.081873	42.41	ADR	42.1	0	-41.36	43.15	68.2	-25.05	-	-	244	338	V
			17.08206	42.13	ADR	42.1	0	-41.37	42.86	68.2	-25.34	-	-	244	338	H
			17.086979	53.72	PK-U	42.1	0	-41.38	54.44	-	-	88.2	-33.76	244	338	H
			5.823583	54.9	PK-U	34.8	0	-34.4	55.3	-	-	88.2	-32.9	165	247	H
			5.823583	44.55	ADR	34.8	0	-34.4	44.95	68.2	-23.25	-	-	165	247	H
			5.823747	42.59	ADR	34.8	0	-34.4	42.99	68.2	-25.21	-	-	81	248	V
			5.824507	54.42	PK-U	34.8	0	-34.4	54.82	-	-	88.2	-33.38	81	248	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-5.8 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbl/ Ftr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	6125 (Low Channel)	6+16	* 7.643734	61.84	PK-U	35.8	0	-37.77	59.87	-	-	74	-14.13	274	101	H
			* 7.641908	48.7	ADR	35.8	0	-37.7	46.8	54	-7.2	-	-	274	101	H
			* 7.632076	59.94	PK-U	35.8	0	-37.69	58.05	-	-	74	-15.95	274	200	V
			* 7.651926	48.54	ADR	35.8	0	-37.8	46.54	54	-7.46	-	-	274	200	V
			2.400109	55.85	ADR	32.1	0	-49.5	38.45	68.2	-29.75	-	-	266	208	H
			2.400452	62.84	PK-U	32.1	0	-49.5	45.44	-	-	88.2	-42.76	266	208	H
			16.84201	58.87	PK-U	41.4	0	-44.7	55.57	-	-	88.2	-32.63	274	200	H
			16.847933	58.78	PK-U	41.4	0	-44.9	55.28	-	-	88.2	-32.92	274	101	V
			16.848769	58.84	PK-U	41.4	0	-44.9	55.34	-	-	88.2	-32.86	274	101	V
			16.85164	47.31	ADR	41.4	0	-44.9	43.81	68.2	-24.39	-	-	274	101	V
			16.851868	47.47	ADR	41.4	0	-44.9	43.97	68.2	-24.23	-	-	274	101	V
			16.860544	47.51	ADR	41.4	0	-44.9	44.01	68.2	-24.19	-	-	274	200	H
	6525 (Mid Channel)	6+16	3.121661	58.69	PK-U	33.2	0	-47.43	44.46	-	-	88.2	-43.74	0	199	H
			3.101374	46.6	ADR	33.1	0	-47.5	32.2	68.2	-36	-	-	0	199	H
			3.106003	58.73	PK-U	33.1	0	-47.5	44.33	-	-	88.2	-43.87	0	101	V
			3.097342	46.69	ADR	33.1	0	-47.57	32.22	68.2	-35.98	-	-	0	101	V
			9.938732	56.45	PK-U	37.3	0	-45	48.75	-	-	88.2	-39.45	0	200	H
			9.939608	44.85	ADR	37.3	0	-45.06	37.09	68.2	-31.11	-	-	0	200	H
			17.001266	54.25	PK-U	41.4	0	-40.93	54.72	-	-	88.2	-33.48	0	200	H
			16.989412	42.04	ADR	41.3	0	-41	42.34	68.2	-25.86	-	-	0	200	H
			9.952303	56.14	PK-U	37.3	0	-45.03	48.41	-	-	88.2	-39.79	0	101	V
			9.944067	44.47	ADR	37.3	0	-45.2	36.57	68.2	-31.63	-	-	0	101	V
			16.99853	54.27	PK-U	41.4	0	-41	54.67	-	-	88.2	-33.53	0	101	V
			17.00005	42.16	ADR	41.4	0	-40.99	42.57	68.2	-25.63	-	-	0	101	V
	7085 (High Channel)	6+16	2.98983	59.28	PK-U	32.8	0	-48.1	43.98	-	-	88.2	-44.22	360	200	H
			3.004269	47.36	ADR	32.9	0	-47.9	32.36	68.2	-35.84	-	-	360	200	H
			2.999353	59.01	PK-U	32.8	0	-48	43.81	-	-	88.2	-44.39	360	101	V
			2.980653	47.63	ADR	32.8	0	-48.1	32.33	68.2	-35.87	-	-	360	101	V
			10.054533	56.32	PK-U	37.4	0	-45.25	48.47	-	-	88.2	-39.73	360	101	H
			10.057468	44.65	ADR	37.4	0	-45.4	36.65	68.2	-31.55	-	-	360	101	H
			17.03548	53.61	PK-U	41.4	0	-40.7	54.31	-	-	88.2	-33.89	360	200	H
			17.032857	42.12	ADR	41.4	0	-40.71	42.81	68.2	-25.39	-	-	360	200	H
			10.060468	56.41	PK-U	37.4	0	-45.25	48.56	-	-	88.2	-39.64	360	200	V
			10.056628	44.83	ADR	37.4	0	-45.36	36.87	68.2	-31.33	-	-	360	200	V
			17.039588	53.44	PK-U	41.3	0	-40.7	54.04	-	-	88.2	-34.16	360	101	V
			17.045263	41.92	ADR	41.4	0	-40.7	42.62	68.2	-25.58	-	-	360	101	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

80MHz

UNII-5-8 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cb/ 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
11be (SU Mode / Highest Power)	6145 (Low Channel)	6+16	3.424297	57.43	PK-U	32.8	0	-46.9	43.33	-	-	88.2	-44.87	148	112	H
			3.423853	45.65	ADR	32.8	0	-46.9	31.55	68.2	-36.65	-	-	148	112	H
			* 4.654406	58.28	PK-U	34.4	0	-47.7	44.98	-	-	74	-29.02	13	336	H
			* 4.658895	47.06	ADR	34.4	0	-47.8	33.66	54	-20.34	-	-	13	336	H
			* 3.761227	57.18	PK-U	33.4	0	-47	43.58	-	-	74	-30.42	217	104	V
			* 3.758134	45.65	ADR	33.4	0	-47	32.05	54	-21.95	-	-	217	104	V
			* 4.699719	58.22	PK-U	34.4	0	-47.9	44.72	-	-	74	-29.28	34	325	V
			* 4.699981	46.98	ADR	34.4	0	-47.9	33.48	54	-20.52	-	-	34	325	V
			4.45449	58.42	PK-U	34.2	0	-47.55	45.07	-	-	88.2	-43.13	112	342	V
			4.447678	46.14	ADR	34.1	0	-47.4	32.84	68.2	-35.36	-	-	112	342	V
			* 12.071633	54.79	PK-U	39	0	-42.76	51.03	-	-	74	-22.97	360	200	H
			* 12.076413	43.15	ADR	39	0	-42.96	39.19	54	-14.81	-	-	360	200	H
	6545 (Mid Channel)	6+16	* 3.598983	58.46	PK-U	33.8	0	-47.1	45.16	-	-	88.2	-43.04	13	200	H
			* 3.596756	46.34	ADR	33.8	0	-47.2	32.94	68.2	-35.26	-	-	13	200	H
			* 3.599668	58.24	PK-U	33.8	0	-47.1	44.94	-	-	88.2	-43.26	13	200	V
			* 3.599304	46.38	ADR	33.8	0	-47.1	33.08	68.2	-35.12	-	-	13	200	V
			5.261168	60.33	PK-U	34.8	0	-38.8	56.33	-	-	88.2	-31.87	13	200	H
			5.2685	48.33	ADR	34.8	0	-38.8	44.33	68.2	-23.87	-	-	13	200	H
			5.273779	60.01	PK-U	34.9	0	-38.72	56.19	-	-	88.2	-32.01	13	101	V
			5.239018	48.14	ADR	34.7	0	-38.7	44.14	68.2	-24.06	-	-	13	101	V
			* 10.911334	56.12	PK-U	37.6	0	-44.5	49.22	-	-	74	-24.78	13	199	H
			* 10.910394	43.53	ADR	37.6	0	-44.44	36.69	54	-17.31	-	-	13	199	H
			* 10.919897	55.22	PK-U	37.6	0	-44.5	48.32	-	-	74	-25.68	13	199	V
			* 10.910438	43.43	ADR	37.6	0	-44.44	36.59	54	-17.41	-	-	13	199	V
	7025 (High Channel)	6+16	5.580703	59.18	PK-U	34.9	0	-38	56.08	-	-	88.2	-32.12	266	200	H
			5.573984	47.81	ADR	35	0	-38	44.81	68.2	-23.39	-	-	266	200	H
			6.528533	58.67	PK-U	36.1	0	-36.2	58.57	-	-	88.2	-29.63	266	200	H
			6.515236	47.05	ADR	36.1	0	-36.2	46.95	68.2	-21.25	-	-	266	200	H
			6.403837	59.02	PK-U	36.1	0	-36	59.12	-	-	88.2	-29.08	266	200	V
			6.40665	47.2	ADR	36	0	-36.07	47.13	68.2	-21.07	-	-	266	200	V
			5.621117	59.56	PK-U	35	0	-37.9	56.66	-	-	88.2	-31.54	266	101	V
			5.649532	47.56	ADR	35	0	-37.8	44.76	68.2	-23.44	-	-	266	101	V
			* 8.031967	56.26	PK-U	35.9	0	-44.6	47.56	-	-	74	-26.44	266	101	H
			* 8.033406	44.12	ADR	35.9	0	-44.7	35.32	54	-18.68	-	-	266	101	H
			* 9.074374	55.66	PK-U	36.3	0	-44.26	47.7	-	-	74	-26.3	266	101	H
			* 9.064283	44.25	ADR	36.3	0	-44.3	36.25	54	-17.75	-	-	266	101	H
	6145 (484+242T) (Low Channel)	6+16	* 4.222983	55.74	PK-U	33.5	0	-46.18	43.06	-	-	74	-30.94	360	101	H
			* 4.197595	44.26	ADR	33.4	0	-45.99	31.67	54	-22.33	-	-	360	101	H
			* 4.197939	55.83	PK-U	33.4	0	-45.99	43.24	-	-	74	-30.76	360	200	V
			* 4.200494	44.03	ADR	33.4	0	-46.01	31.42	54	-22.58	-	-	360	200	V
			* 11.238873	53.51	PK-U	38	0	-41.69	49.82	-	-	74	-24.18	360	200	H
			* 11.23585	42.16	ADR	37.9	0	-41.71	38.35	54	-15.65	-	-	360	200	H
			* 11.21268	53.4	PK-U	37.9	0	-41.79	49.51	-	-	74	-24.49	360	101	V
			* 11.238881	41.92	ADR	38	0	-41.69	38.23	54	-15.77	-	-	360	101	V
			3.06667	44.32	ADR	33.1	0	-46.15	31.27	68.2	-36.93	-	-	360	101	V
			3.082472	56.25	PK-U	33.2	0	-46.05	43.4	-	-	88.2	-44.8	360	101	V
			3.087864	44.35	ADR	33.2	0	-46.02	31.53	68.2	-36.67	-	-	360	101	H
			3.088984	56.55	PK-U	33.2	0	-46.01	43.74	-	-	88.2	-44.46	360	101	H
			* 4.172711	57.93	PK-U	33.6	0	-47.23	44.3	-	-	74	-29.7	360	199	H
			* 4.175511	46.15	ADR	33.6	0	-47.3	32.45	54	-21.55	-	-	360	199	H
			* 4.175437	57.9	PK-U	33.6	0	-47.3	44.2	-	-	74	-29.8	360	199	V
			* 4.178814	46.16	ADR	33.6	0	-47.2	32.56	54	-21.44	-	-	360	199	V
	6545 (484+242T) (Mid Channel)	6+16	5.897906	59.69	PK-U	35.4	0	-37.2	57.89	-	-	88.2	-30.31	360	199	H
			5.894899	47.65	ADR	35.4	0	-37.2	45.85	68.2	-22.35	-	-	360	199	H
			5.888329	59.19	PK-U	35.4	0	-37.2	57.39	-	-	88.2	-30.81	360	101	V
			5.870072	47.26	ADR	35.4	0	-37.3	45.36	68.2	-22.84	-	-	360	101	V
			* 11.024137	55.65	PK-U	37.6	0	-44.3	48.95	-	-	74	-25.05	360	200	H
			* 11.016701	44.08	ADR	37.6	0	-44.33	37.35	54	-16.65	-	-	360	200	H
			* 11.020977	55.95	PK-U	37.6	0	-44.3	49.25	-	-	74	-24.75	360	200	V
			* 11.028212	44.18	ADR	37.6	0	-44.2	37.58	54	-16.42	-	-	360	200	V
	7025 (484+242T) (High Channel)	6+16	4.445407	57.99	PK-U	34.1	0	-47.4	44.69	-	-	88.2	-43.51	356	161	H
			4.447264	46.21	ADR	34.1	0	-47.4	32.91	68.2	-35.29	-	-	356	161	H
			* 4.741546	58.73	PK-U	34.4	0	-47.8	45.33	-	-	74	-28.67	188	390	H
			* 4.73564	46.81	ADR	34.4	0	-47.8	33.41	54	-20.59	-	-	188	390	H
			* 3.858389	58.42	PK-U	33.4	0	-47.2	44.62	-	-	74	-29.38	17	206	V
			* 3.864926	46.25	ADR	33.4	0	-47.3	32.35	54	-21.65	-	-	17	206	V
			* 4.826211	58.9	PK-U	34.2	0	-47.82	45.28	-	-	74	-28.72	345	319	V
			* 4.83545	47.44	ADR	34.2	0	-47.86	33.78	54	-20.22	-	-	345	319	V
11be (Partial RU Mode / Highest PSD)	6145 (484+242T) (Low Channel)	6+16	7.902318	59.44	PK-U	35.8	0	-35.9	59.34	-	-	88.2	-28.86	166	272	H
			7.914536	47.19	ADR	35.8	0	-35.9	47.09	68.2	-21.11	-	-	166	272	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-5.8 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbl/ Ftr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode)	6185 (Low Channel)	6+16	2.981982	59.73	PK-U	32.8	0	-48.1	44.43	-	-	88.2	-43.77	360	101	H
			2.981151	47.48	ADR	32.8	0	-48.1	32.18	68.2	-36.02	-	-	360	101	H
			2.99015	59.19	PK-U	32.8	0	-48.1	43.89	-	-	88.2	-44.31	360	101	V
			2.984231	47.36	ADR	32.8	0	-48.1	32.06	68.2	-36.14	-	-	360	101	V
			9.764451	56.56	PK-U	37	0	-45.3	48.26	-	-	88.2	-39.94	360	200	H
			9.770359	44.89	ADR	37	0	-45.1	36.79	68.2	-31.41	-	-	360	200	H
			17.257216	52.74	PK-U	41.4	0	-39.6	54.54	-	-	88.2	-33.66	360	101	H
			17.26118	41.34	ADR	41.4	0	-39.7	43.04	68.2	-25.16	-	-	360	101	H
			9.765043	56.93	PK-U	37	0	-45.3	48.63	-	-	88.2	-39.57	360	200	V
			9.767975	44.9	ADR	37	0	-45.2	36.7	68.2	-31.5	-	-	360	200	V
			17.242862	53.03	PK-U	41.4	0	-39.79	54.64	-	-	88.2	-33.56	360	200	V
			17.258824	41.65	ADR	41.4	0	-39.6	43.45	68.2	-24.75	-	-	360	200	V
	6505 (Mid Channel)	6+16	2.024409	47.6	ADR	31.6	0	-47.67	31.53	68.2	-36.67	-	-	360	101	V
			2.026402	47.73	ADR	31.6	0	-47.67	31.66	68.2	-36.54	-	-	360	199	H
			2.029391	59.36	PK-U	31.6	0	-47.67	43.29	-	-	88.2	-44.91	360	101	V
			2.032645	59.14	PK-U	31.5	0	-47.66	42.98	-	-	88.2	-45.22	360	199	H
			3.038112	44.23	ADR	33	0	-45.61	31.62	68.2	-36.58	-	-	360	200	V
			3.038824	44.31	ADR	33	0	-45.61	31.7	68.2	-36.5	-	-	360	101	H
			3.060258	56.21	PK-U	33	0	-45.57	43.64	-	-	88.2	-44.56	360	101	H
			3.072268	56.55	PK-U	33	0	-45.55	44	-	-	88.2	-44.2	360	200	V
			10.131113	54.86	PK-U	37.2	0	-42.99	49.07	-	-	88.2	-39.13	360	101	V
			10.132257	42.99	ADR	37.2	0	-43.04	37.15	68.2	-31.05	-	-	360	101	V
			10.134565	42.98	ADR	37.2	0	-43.13	37.05	68.2	-31.15	-	-	360	101	H
			10.137797	54.58	PK-U	37.2	0	-43.2	48.58	-	-	88.2	-39.62	360	101	H
	6985 (High Channel)	6+16	2.435586	60.39	PK-U	32.5	0	-49.16	43.73	-	-	88.2	-44.47	360	200	H
			2.445998	49.06	ADR	32.4	0	-49.2	32.26	68.2	-35.94	-	-	360	200	H
			2.44153	60.37	PK-U	32.5	0	-49.1	43.77	-	-	88.2	-44.43	360	200	V
			2.448089	49.12	ADR	32.4	0	-49.19	32.33	68.2	-35.87	-	-	360	200	V
			8.761414	55.78	PK-U	36	0	-44.4	47.38	-	-	88.2	-40.82	360	200	H
			8.751707	43.84	ADR	36.1	0	-44.4	35.54	68.2	-32.66	-	-	360	200	H
			16.905466	54.25	PK-U	41.2	0	-40.9	54.55	-	-	88.2	-33.65	360	101	H
			16.911557	42.28	ADR	41.2	0	-41	42.48	68.2	-25.72	-	-	360	101	H
			8.762466	55.93	PK-U	36	0	-44.4	47.53	-	-	88.2	-40.67	360	200	V
			8.771897	43.66	ADR	36	0	-44.3	35.36	68.2	-32.84	-	-	360	200	V
			16.894543	54.04	PK-U	41.2	0	-41	54.24	-	-	88.2	-33.96	360	101	V
			16.909426	42.44	ADR	41.2	0	-40.9	42.74	68.2	-25.46	-	-	360	101	V
11be (Partial RU Mode)	6185 (996+484+242T) (Low Channel)	6+16	2.981982	59.73	PK-U	32.8	0	-48.1	44.43	-	-	88.2	-43.77	360	101	H
			2.981151	47.48	ADR	32.8	0	-48.1	32.18	68.2	-36.02	-	-	360	101	H
			2.99015	59.19	PK-U	32.8	0	-48.1	43.89	-	-	88.2	-44.31	360	101	V
			2.984231	47.36	ADR	32.8	0	-48.1	32.06	68.2	-36.14	-	-	360	101	V
			9.764451	56.56	PK-U	37	0	-45.3	48.26	-	-	88.2	-39.94	360	200	H
			9.770359	44.89	ADR	37	0	-45.1	36.79	68.2	-31.41	-	-	360	200	H
			17.257216	52.74	PK-U	41.4	0	-39.6	54.54	-	-	88.2	-33.66	360	101	H
			17.26118	41.34	ADR	41.4	0	-39.7	43.04	68.2	-25.16	-	-	360	101	H
			9.765043	56.93	PK-U	37	0	-45.3	48.63	-	-	88.2	-39.57	360	200	V
			9.767975	44.9	ADR	37	0	-45.2	36.7	68.2	-31.5	-	-	360	200	V
			17.242862	53.03	PK-U	41.4	0	-39.79	54.64	-	-	88.2	-33.56	360	200	V
			17.258824	41.65	ADR	41.4	0	-39.6	43.45	68.2	-24.75	-	-	360	200	V
	6505 (996+484+242T) (Mid Channel)	6+16	2.024409	47.6	ADR	31.6	0	-47.67	31.53	68.2	-36.67	-	-	360	101	V
			2.026402	47.73	ADR	31.6	0	-47.67	31.66	68.2	-36.54	-	-	360	199	H
			2.029391	59.36	PK-U	31.6	0	-47.67	43.29	-	-	88.2	-44.91	360	101	V
			2.032645	59.14	PK-U	31.5	0	-47.66	42.98	-	-	88.2	-45.22	360	199	H
			3.038112	44.23	ADR	33	0	-45.61	31.62	68.2	-36.58	-	-	360	200	V
			3.038824	44.31	ADR	33	0	-45.61	31.7	68.2	-36.5	-	-	360	101	H
			3.060258	56.21	PK-U	33	0	-45.57	43.64	-	-	88.2	-44.56	360	101	H
			3.072268	56.55	PK-U	33	0	-45.55	44	-	-	88.2	-44.2	360	200	V
			10.131113	54.86	PK-U	37.2	0	-42.99	49.07	-	-	88.2	-39.13	360	101	V
			10.132257	42.99	ADR	37.2	0	-43.04	37.15	68.2	-31.05	-	-	360	101	V
			10.134565	42.98	ADR	37.2	0	-43.13	37.05	68.2	-31.15	-	-	360	101	H
			10.137797	54.58	PK-U	37.2	0	-43.2	48.58	-	-	88.2	-39.62	360	101	H
	6985 (996+484T) (High Channel)	6+16	* 15.805621	41.39	ADR	40.6	0	-41.18	40.81	54	-13.19	-	-	0	200	V
			* 15.810481	53.9	PK-U	40.6	0	-41.21	53.29	-	-	74	-20.71	0	101	H
			* 15.813261	53.05	PK-U	40.6	0	-41.23	52.42	-	-	74	-21.58	0	200	V
			* 15.816032	41.85	ADR	40.6	0	-41.25	41.2	54	-12.8	-	-	0	101	H
			* 2.243835	46.24	ADR	32.2	0	-47.59	30.85	54	-23.15	-	-	0	199	H
			* 2.247323	46.2	ADR	32.2	0	-47.6	30.8	54	-23.2	-	-	0	200	V
			* 2.24759	57.94	PK-U	32.2	0	-47.6	42.54	-	-	74	-31.46	0	199	H
			* 2.249238	58.51	PK-U	32.2	0	-47.6	43.11	-	-	74	-30.89	0	200	V
			* 3.825857	55.91	PK-U	33.3	0	-45.19	44.02	-	-	74	-29.98	0	200	V
			* 3.8289	44.23	ADR	33.4	0	-45.24	32.39	54	-21.61	-	-	0	101	H
			* 3.834443	44.02	ADR	33.4	0	-45.08	32.34	54	-21.66	-	-	0	200	V
			* 3.845094	55.87	PK-U	33.4	0	-45.1	44.17	-	-	74	-29.83	0	101	H

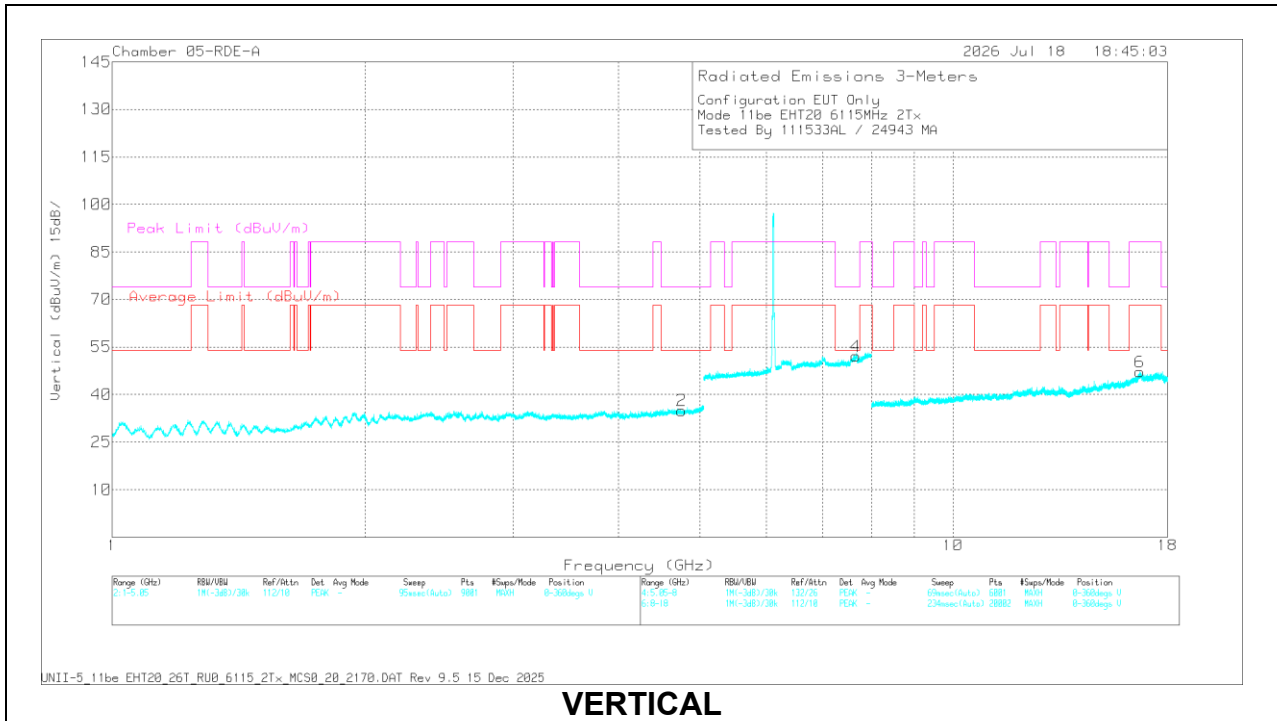
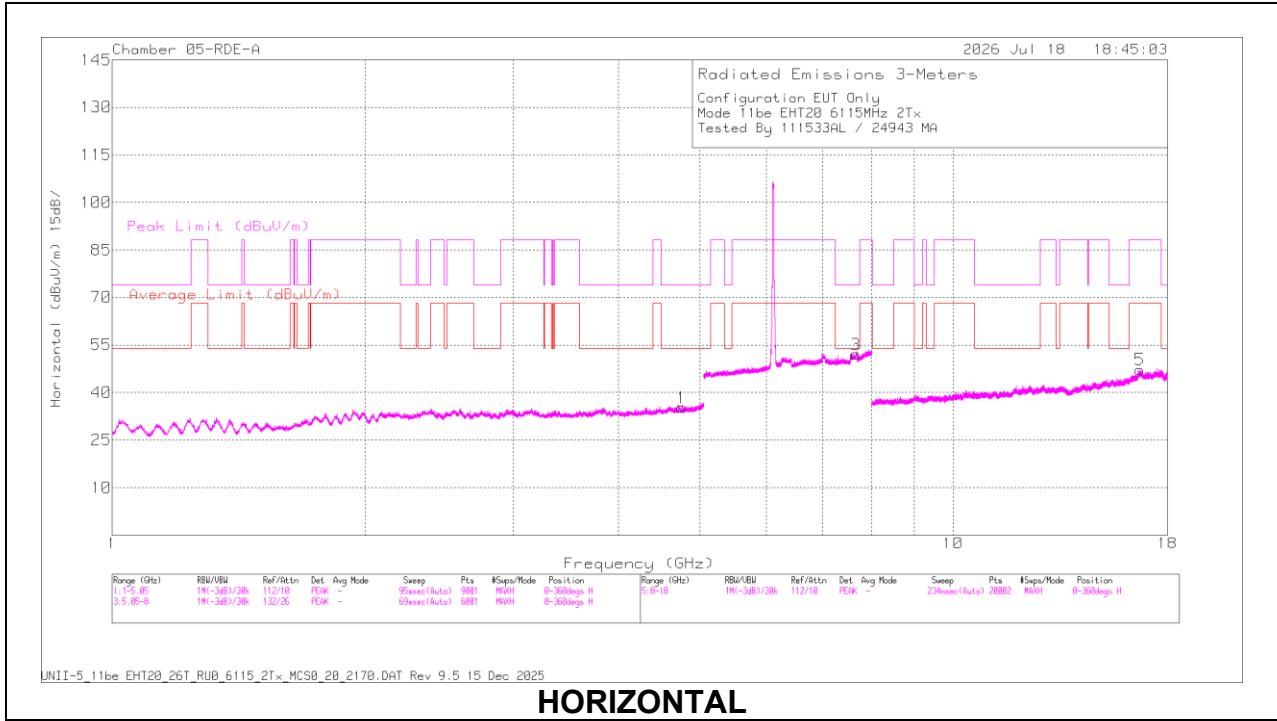
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

WORST-CASE HARMONICS AND SPURIOUS EMISSIONS

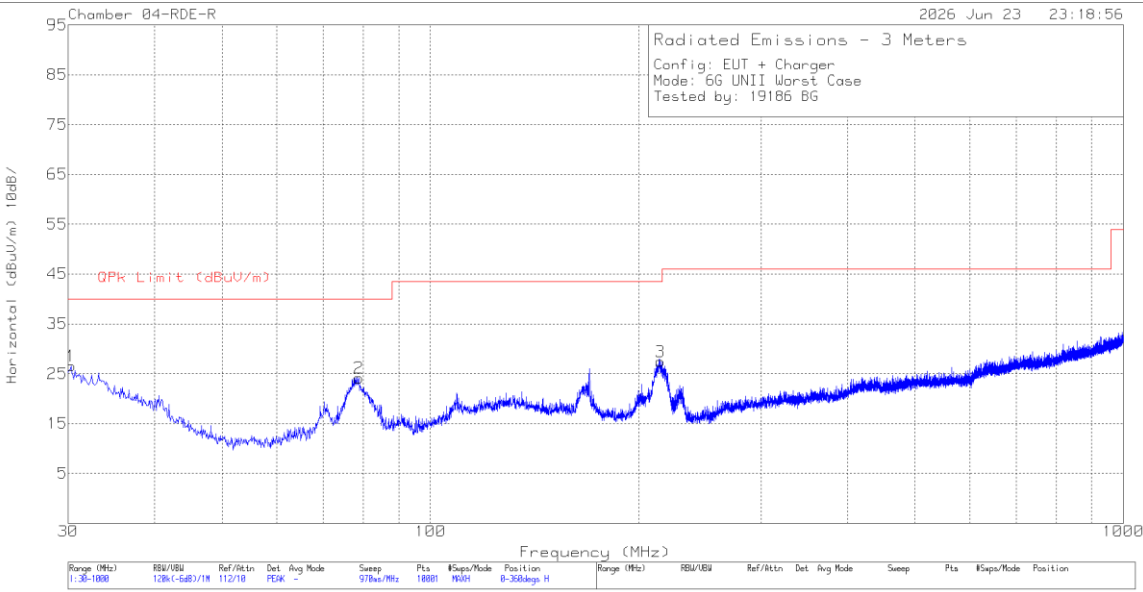
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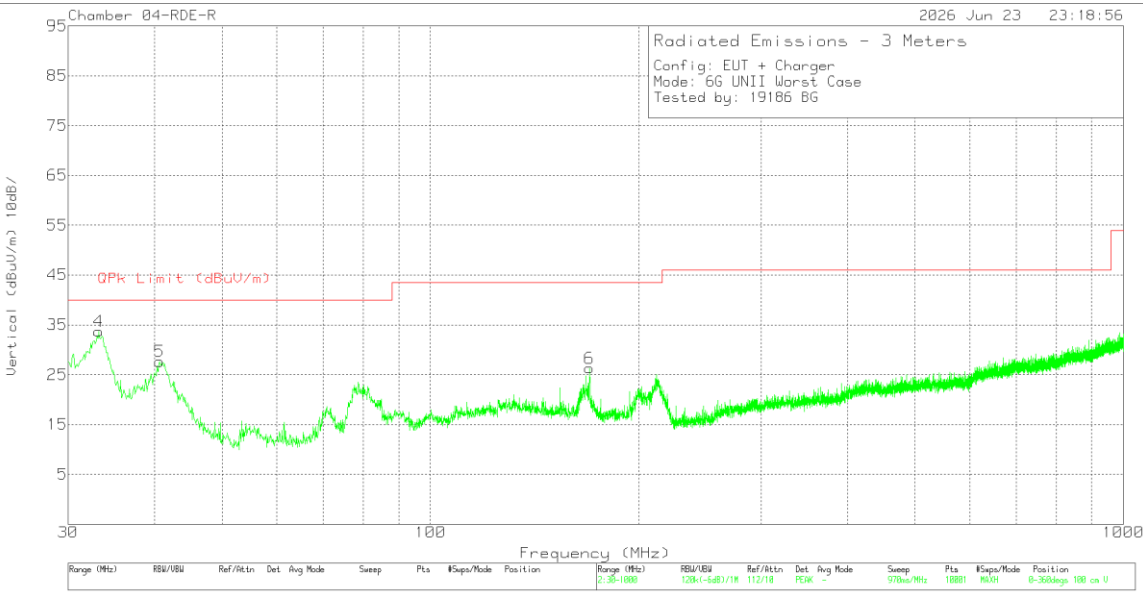
RADIATED EMISSIONS

Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbt/ Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 4.762244	58.49	PK-U	34.1	0.00	-47.02	45.57	-	-	74	-28.43	360	101	H
* 4.766044	46.51	ADR	34.0	0.00	-47.10	33.41	54	-20.59	-	-	360	101	H
* 4.757867	58.28	PK-U	34.1	0.00	-47.00	45.38	-	-	74	-28.62	360	200	V
* 4.773434	46.50	ADR	34.0	0.00	-47.04	33.46	54	-20.54	-	-	360	200	V
* 7.681246	58.39	PK-U	35.8	0.00	-35.38	58.81	-	-	74	-15.19	360	101	H
* 7.682752	46.97	ADR	35.8	0.00	-35.30	47.47	54	-6.53	-	-	360	101	H
* 7.668129	59.00	PK-U	35.8	0.00	-35.50	59.30	-	-	74	-14.7	360	101	V
* 7.689679	47.21	ADR	35.8	0.00	-35.40	47.61	54	-6.39	-	-	360	101	V
16.676166	41.72	ADR	41.8	0.00	-38.20	45.32	68.2	-22.88	-	-	360	101	H
16.682026	53.13	PK-U	41.8	0.00	-38.30	56.63	-	-	88.2	-31.57	360	101	H
16.682846	53.30	PK-U	41.8	0.00	-38.30	56.80	-	-	88.2	-31.4	360	101	V
16.689046	41.83	ADR	41.8	0.00	-38.40	45.23	68.2	-22.97	-	-	360	101	V

1.3. WORST CASE BELOW 1 GHz



HORIZONTAL



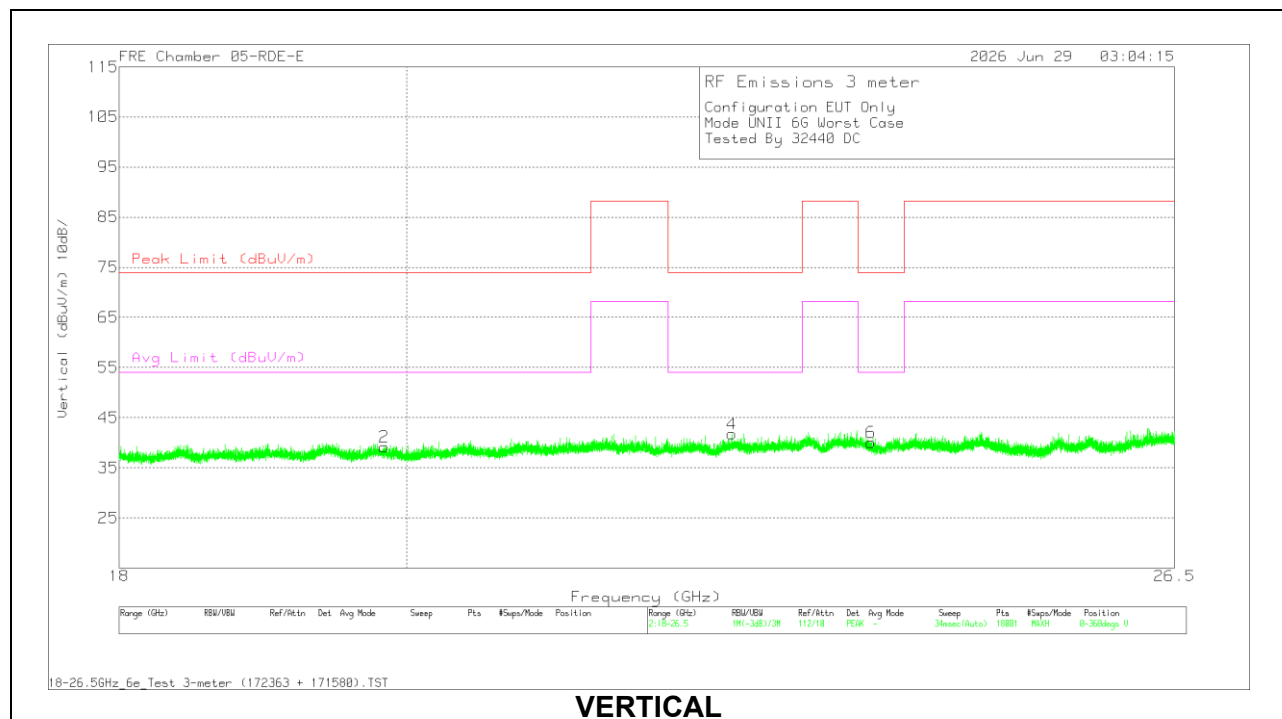
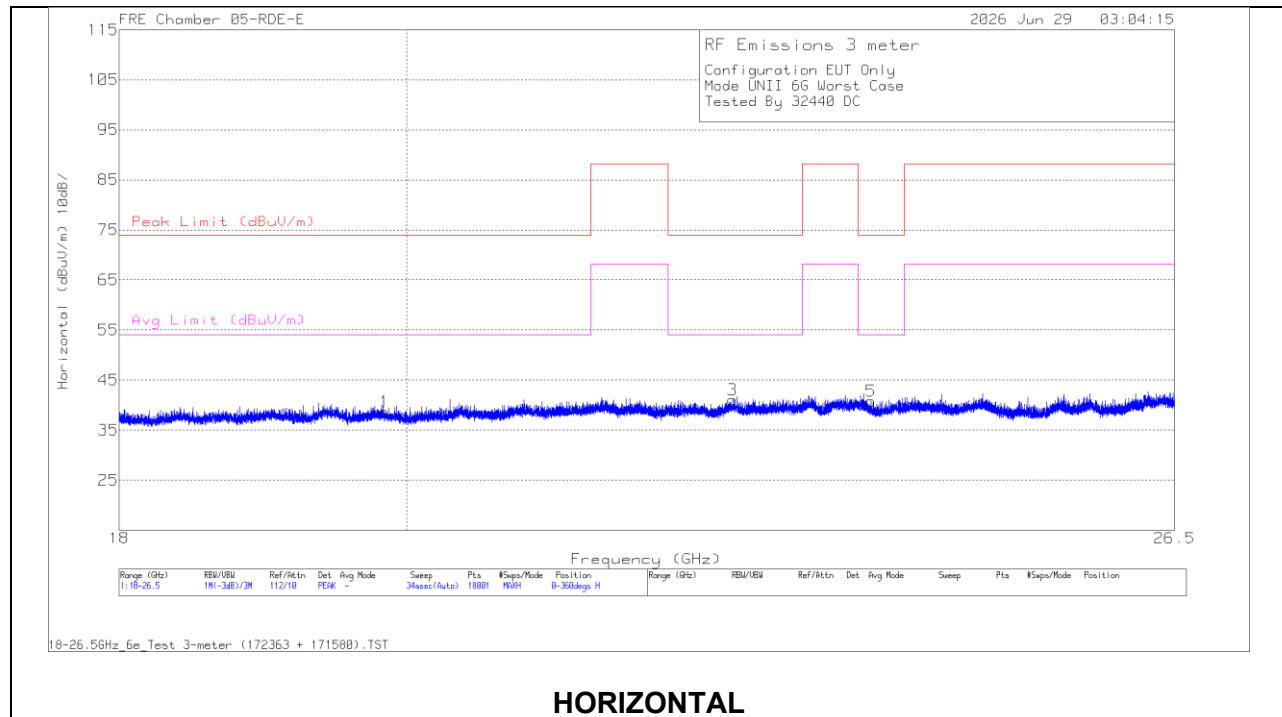
VERTICAL

RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	204044 ACF (dB/m)	Amp/Cbl (dB)	Corrected Reading (dBuV/m)	QPk Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	30.291	32.18	Pk	26.6	-32.2	26.58	40	-13.42	0-360	99	H
2	78.791	42.19	Pk	13.6	-31.7	24.09	40	-15.91	0-360	99	H
3	214.785	41.96	Pk	16.4	-30.9	27.46	43.52	-16.06	0-360	99	H
4	33.201	41.44	Pk	24.5	-32.2	33.74	40	-6.26	0-360	100	V
5	40.67	40.54	Pk	19.2	-32.1	27.64	40	-12.36	0-360	100	V
6	* 169.68	39.83	Pk	17.7	-31.2	26.33	43.52	-17.19	0-360	100	V

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

Pk - Peak detector

1.4. WORST CASE 18-26 GHz

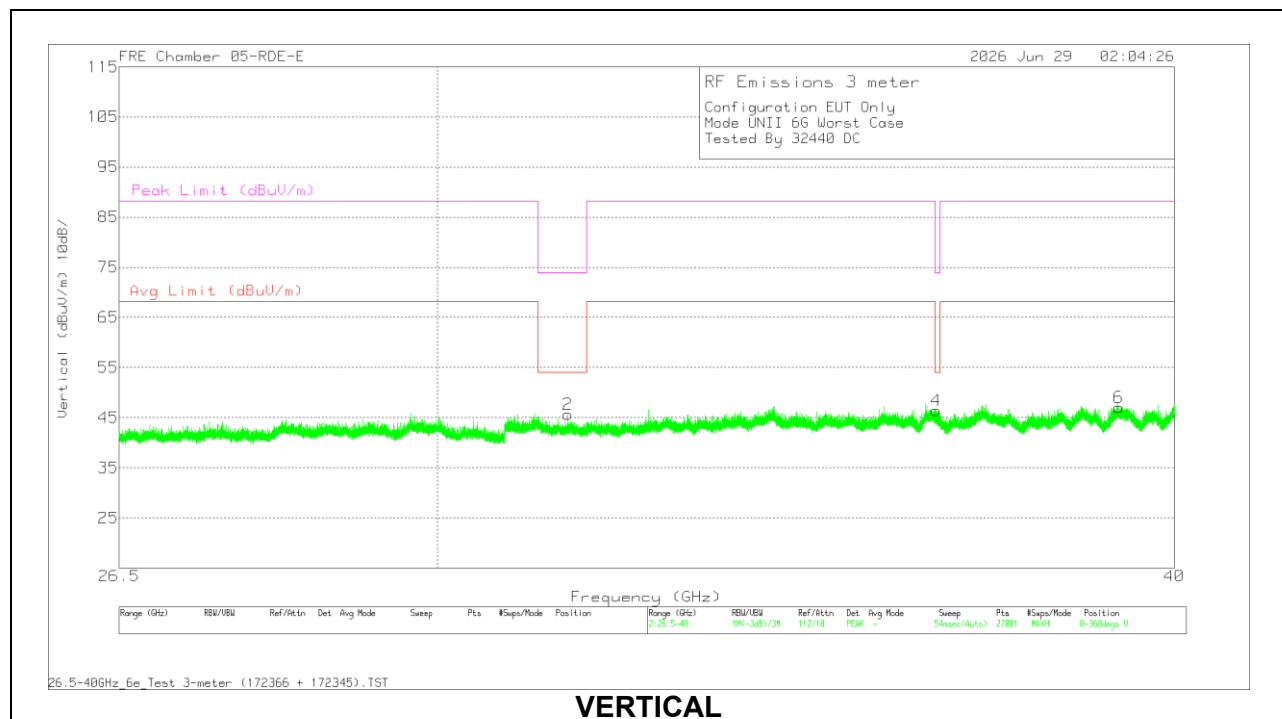
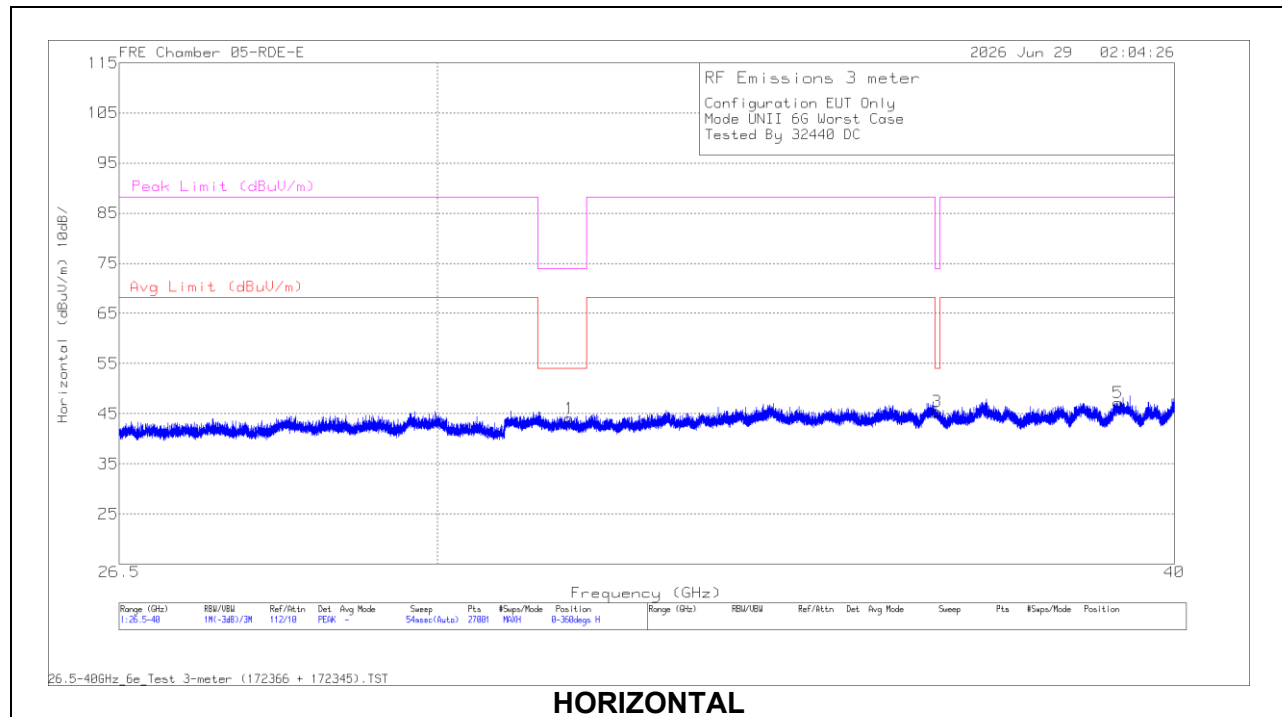
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	172363 ACF (dB/m)	CBL/AMP (dB)	CBL (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Avg Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 19.839305	55.81	Pk	32.4	-62.9	13.3	38.61	74	-35.39	54	-15.39	0-360	101	H
2	* 19.835055	56.38	Pk	32.4	-62.9	13.3	39.18	74	-34.82	54	-14.82	0-360	101	V
3	* 22.538526	56.8	Pk	33.1	-63.2	14.3	41	74	-33	54	-13	0-360	200	H
4	* 22.531915	57.52	Pk	33.1	-63.2	14.3	41.72	74	-32.28	54	-12.28	0-360	200	V
5	* 23.709164	55.63	Pk	33.4	-62.7	14.5	40.83	74	-33.17	54	-13.17	0-360	200	H
6	* 23.711053	54.93	Pk	33.4	-62.8	14.5	40.03	74	-33.97	54	-13.97	0-360	200	V

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

Pk - Peak detector

1.5. WORST CASE 26-40 GHz



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	172366 ACF (dB/m)	CBL/AMP (dB)	CBL (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 31.588	60.33	Pk	36.5	-69.8	17	44.03	54	-9.97	74	-29.97	0-360	101	H
2	* 31.5675	62.03	Pk	36.5	-69.9	17	45.63	54	-8.37	74	-28.37	0-360	200	V
3	* 36.4565	61.04	Pk	37.4	-71.7	18.7	45.44	54	-8.56	74	-28.56	0-360	101	H
4	* 36.4475	61.97	Pk	37.4	-71.7	18.7	46.37	54	-7.63	74	-27.63	0-360	101	V
5	39.1315	59.92	Pk	38.2	-70	19.1	47.22	68.2	-20.98	88.2	-40.98	0-360	200	H
6	39.1365	59.73	Pk	38.2	-70	19.1	47.03	68.2	-21.17	88.2	-41.17	0-360	200	V

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

Pk - Peak detector

2. AC POWER LINE CONDUCTED EMISSIONS

LIMITS

FCC §15.207 (a)

RSS-Gen 8.8

Frequency of Emission (MHz)	Conducted Limit (dBμV)	
	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

ANSI C63.10, Section 6.2

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

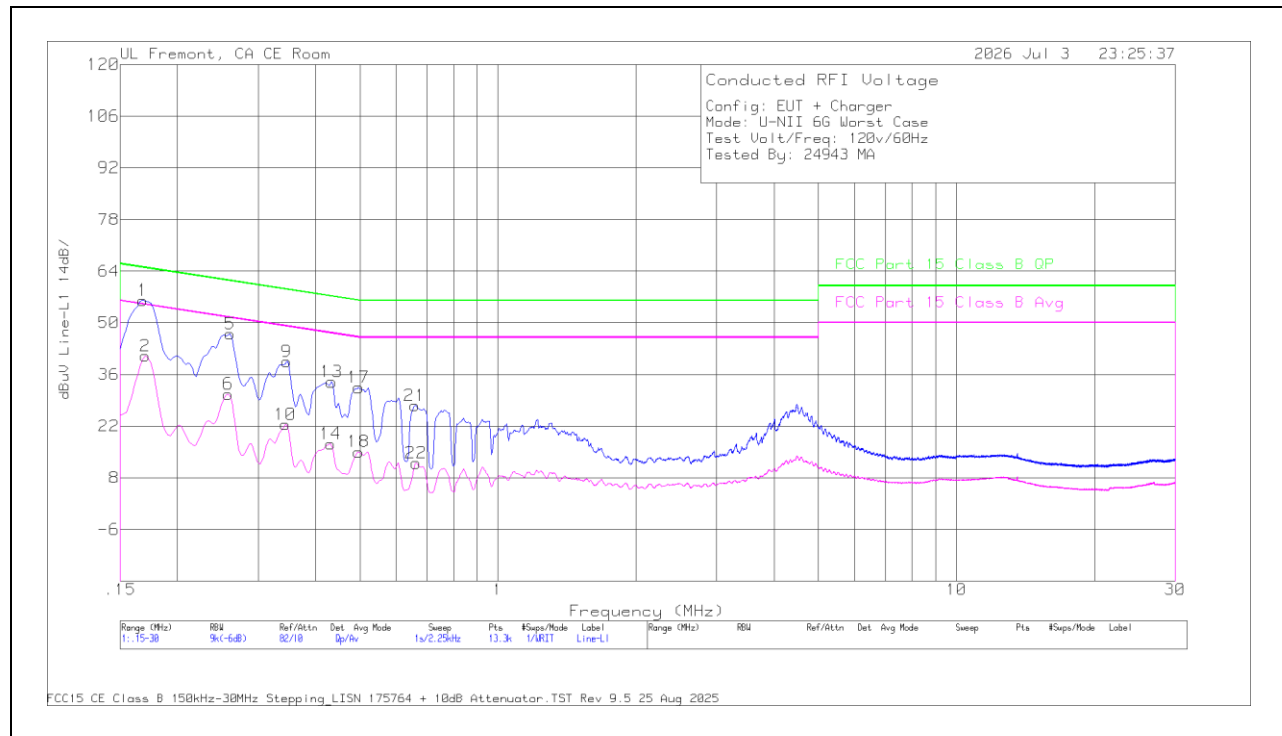
The receiver is set to a resolution bandwidth of 9 kHz. Peak detection is used unless otherwise noted as quasi-peak or average.

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

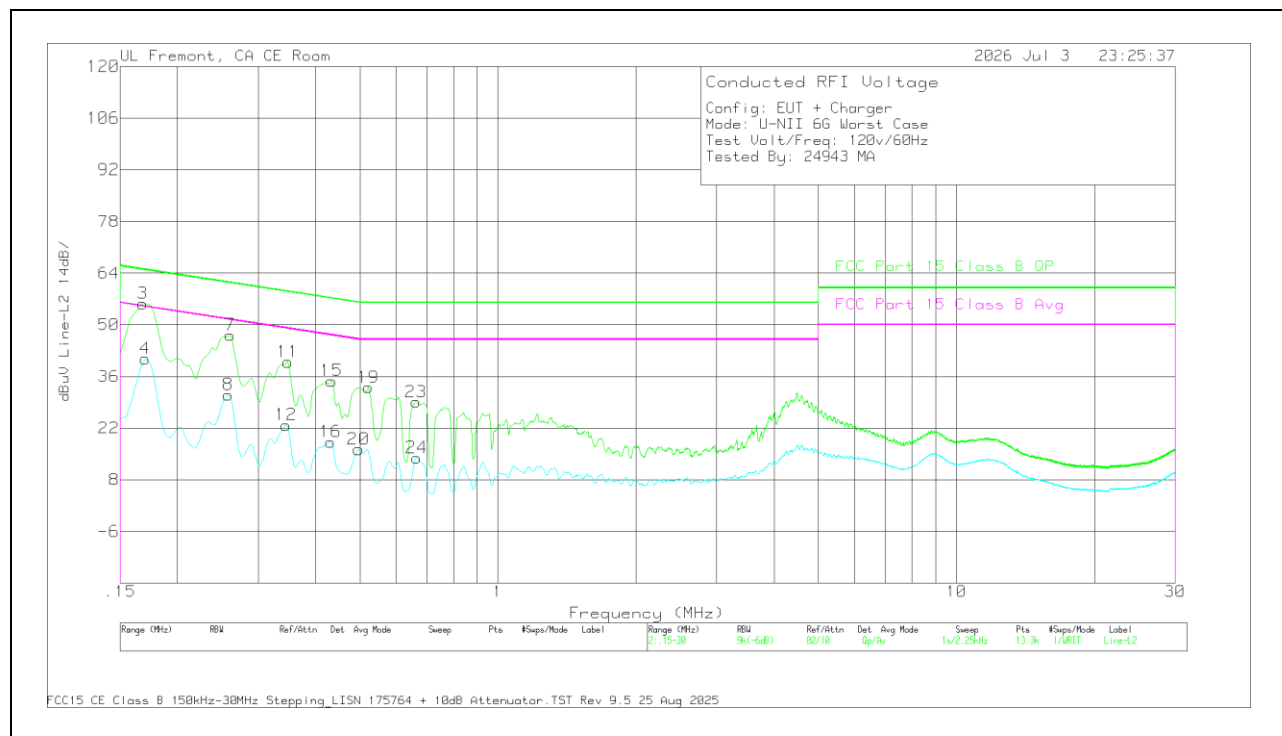
RESULTS

2.1. EUT WITH AC ADAPTER

LINE 1 RESULTS



LINE 2 RESULTS



Trace Markers

Range 1: Line-L1 .15 - 30MHz										
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	175764 LISN L1 (dB)	Line 1 202326, C3 202322, C1 202326 - 10d(dB)	Corrected Reading dBuV	FCC Part 15 Class B QP(dB)	QP Margin (dB)	FCC Part 15 Class B Avg	Av Margin (dB)
2	.1703	30.81	Av	.1	10.1	41.01	-	-	54.95	-13.94
6	.258	20.69	Av	0	10	30.69	-	-	51.5	-20.81
10	.3435	12.3	Av	0	10.1	22.4	-	-	49.12	-26.72
14	.4313	7.06	Av	0	10.1	17.16	-	-	47.23	-30.07
18	.4965	4.91	Av	0	10.1	15.01	-	-	46.06	-31.05
22	.663	1.88	Av	0	10.1	11.98	-	-	46	-34.02
1	.168	45.84	Qp	.1	10.1	56.04	65.06	-9.02	-	-
5	.2603	36.98	Qp	0	10	46.98	61.42	-14.44	-	-
9	.3458	29.35	Qp	0	10.1	39.45	59.06	-19.61	-	-
13	.4335	23.88	Qp	0	10.1	33.98	57.19	-23.21	-	-
17	.4965	22.33	Qp	0	10.1	32.43	56.06	-23.63	-	-
21	.6585	17.45	Qp	0	10.1	27.55	56	-28.45	-	-

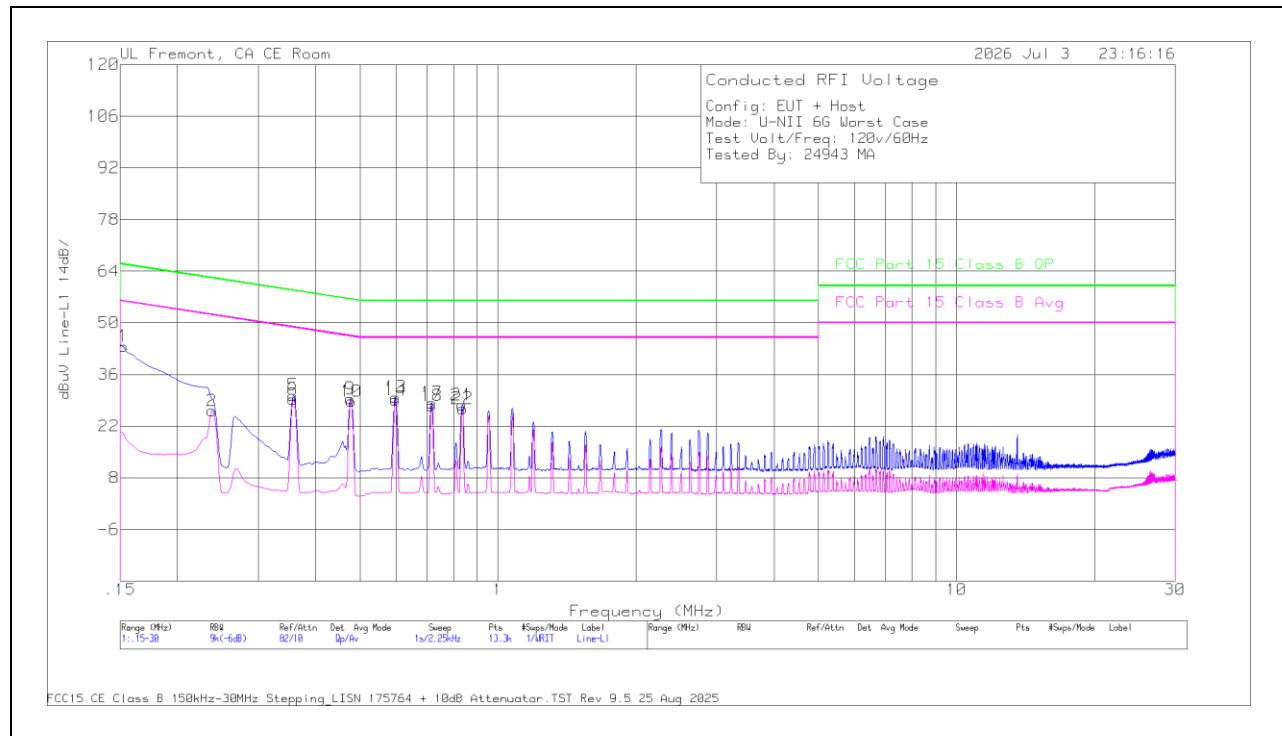
Range 2: Line-L2 .15 - 30MHz										
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	175764 LISN L2 (dB)	Line 2 202327, C3 202322, C2 202327, - 10(dB)	Corrected Reading dBuV	FCC Part 15 Class B QP(dB)	QP Margin (dB)	FCC Part 15 Class B Avg	Av Margin (dB)
4	.1703	30.58	Av	.1	10.1	40.78	-	-	54.95	-14.17
8	.258	20.93	Av	0	10.1	31.03	-	-	51.5	-20.47
12	.3446	12.76	Av	0	10.1	22.86	-	-	49.09	-26.23
16	.4313	8.15	Av	0	10.1	18.25	-	-	47.23	-28.98
20	.4965	6.15	Av	0	10.1	16.25	-	-	46.06	-29.81
24	.6653	3.85	Av	0	10.1	13.95	-	-	46	-32.05
3	.168	45.58	Qp	.1	10.1	55.78	65.06	-9.28	-	-
7	.2603	37.09	Qp	0	10.1	47.19	61.42	-14.23	-	-
11	.348	29.85	Qp	0	10.1	39.95	59.01	-19.06	-	-
15	.4335	24.69	Qp	0	10.1	34.79	57.19	-22.4	-	-
19	.5213	22.87	Qp	0	10.1	32.97	56	-23.03	-	-
23	.663	18.96	Qp	0	10.1	29.06	56	-26.94	-	-

Qp - Quasi-Peak detector

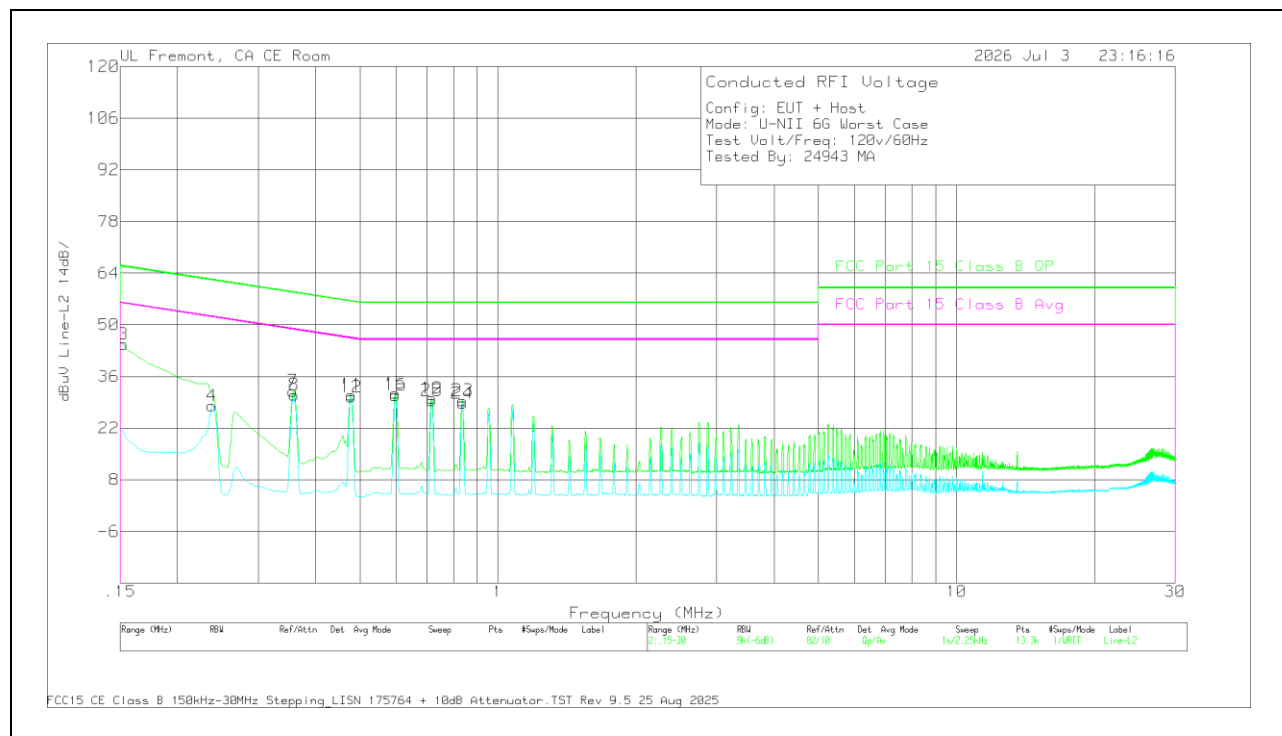
Av - Average detection

2.2. EUT WITH LAPTOP

LINE 1 RESULTS



LINE 2 RESULTS



Trace Markers

Range 1: Line-L1 .15 - 30MHz										
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	175764 LISN L1 (dB)	Line 1 202326, C3 202322, C1 202326 - 10d (dB)	Corrected Reading dBuV	FCC Part 15 Class B QP(dB)	QP Margin (dB)	FCC Part 15 Class B Avg	Av Margin (dB)
2	.2378	16.05	Av	0	10.1	26.15	-	-	52.17	-26.02
6	.357	19.17	Av	0	10.1	29.27	-	-	48.8	-19.53
10	.4785	18.63	Av	0	10.1	28.73	-	-	46.37	-17.64
14	.5978	18.99	Av	0	10.1	29.09	-	-	46	-16.91
18	.717	17.42	Av	0	10.1	27.52	-	-	46	-18.48
22	.8363	16.66	Av	0	10.1	26.76	-	-	46	-19.24
1	.1523	33.44	Qp	.1	10.1	43.64	65.88	-22.24	-	-
5	.357	20.26	Qp	0	10.1	30.36	58.8	-28.44	-	-
9	.4763	19.34	Qp	0	10.1	29.44	56.4	-26.96	-	-
13	.5978	19.68	Qp	0	10.1	29.78	56	-26.22	-	-
17	.717	18.2	Qp	0	10.1	28.3	56	-27.7	-	-
21	.834	17.63	Qp	0	10.1	27.73	56	-28.27	-	-

Range 2: Line-L2 .15 - 30MHz										
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	175764 LISN L2 (dB)	Line 2 202327, C3 202322, C2 202327, - 10(dB)	Corrected Reading dBuV	FCC Part 15 Class B QP(dB)	QP Margin (dB)	FCC Part 15 Class B Avg	Av Margin (dB)
4	.2378	17.83	Av	.1	10.1	28.03	-	-	52.17	-24.14
8	.3593	20.9	Av	0	10.1	31	-	-	48.75	-17.75
12	.4785	20.34	Av	0	10.1	30.44	-	-	46.37	-15.93
16	.5978	20.79	Av	0	10.1	30.89	-	-	46	-15.11
20	.717	19.37	Av	0	10.1	29.47	-	-	46	-16.53
24	.8363	18.63	Av	0	10.1	28.73	-	-	46	-17.27
3	.1523	34.52	Qp	.1	10.1	44.72	65.88	-21.16	-	-
7	.357	21.95	Qp	0	10.1	32.05	58.8	-26.75	-	-
11	.4785	20.93	Qp	0	10.1	31.03	56.37	-25.34	-	-
15	.5978	21.36	Qp	0	10.1	31.46	56	-24.54	-	-
19	.717	19.97	Qp	0	10.1	30.07	56	-25.93	-	-
23	.8363	19.37	Qp	0	10.1	29.47	56	-26.53	-	-

Qp - Quasi-Peak detector

Av - Average detection

3. SPOT CHECK EVALUATION

3.1. MODEL DIFFERENCES

The manufacturer hereby declares the following for models A3716, A3717, and A3718.

These models have the same PCB layout, design, common components, antennas, antenna locations and housing cases, except for the following differences.

Model	FCC ID	IC ID	Feature Difference	Sim Support	Reference Model
A3716	BCG-E9195A	579C-E9195A	-Without FR2 -Added LTE B11, B21	eSIM	-
A3717	BCG-E9196A	579C-E9196A	-Without FR2 -No LTE/5GNR B14, B29, B71 -No LTE B11, B21	eSIM	A3716
A3718	BCG-E9197A	579C-E9197A	-Without FR2 -No LTE/5GNR B14, B29, B71, B53 -No LTE B11, B21, MSS	eSIM+pSIM	

Note:

- All Models use the same System, Cellular and Connectivity radio electrical schematics.
- Removal of LTE/ 5GNR bands on models either done by software or de-population of related components. Please refer to data reuse test plan for details.
- All Models use the same Applications Processor and PMU.
- All Models use the same UICC hardware/software interface.
- All Models run the same Baseband firmware and iOS software.

The spot check plan allows for data reuse from the reference model where the variant model data meets the limits and has not changed by more than the criteria from KDB 484596 D01 v03 equation (4).

$$d_{dBmax}(M_{dB}) = \begin{cases} (3 + M_{dB}/20) \text{ dB} & , \text{ for } 0 \leq M_{dB} \leq 60 \text{ dB} \\ 6 \text{ dB} & , \text{ for } M_{dB} > 60 \text{ dB} \end{cases} \quad (4)$$

Where: d_{dB} deviation from Reference data, V_{dB} variant spot check level, and R_{dB} measurement level

3.2. SPOT CHECK VERIFICATION RESULTS SUMMARY FOR A3717

Equipment Class / Technology	Frequency (GHz)	Mode	Data Rate	Test Item		Channel	Measured Frequency (GHz)	Parent Model: A3716	Sub Model: A3717	Delta (dB)	Margin	Remarks
								FCC ID : BCG-E9195A IC : 579C-E9195A	FCC ID : BCG-E9196A IC : 579C-E9196A			
6CD / 6VL UNII-5 / 6 / 7 / 8	5925 - 6425 UNII-5	11be EHT80 484+242T RU92 (CDD)	MCS0	Avg Power (dBm)	Fundamental SP	87	6.385	22.45	22.42	-0.03	-7.55	Note 1
	5925 - 6425 UNII-5	11be EHT160 996+484+242T S98 (Ant 6)	MCS0	Avg Power (dBm)	Fundamental VLP	47	6.185	12.95	12.93	-0.02	-1.05	Note 1
	5925 - 6425 UNII-5	11be EHT20 (CDD)	MCS0	Radiated Spurious Emission	1-18GHz	33	7.682752	47.61	47.78	0.17	-6.39	Note 1
	5925 - 6425 UNII-5	11be EHT40 (CDD)	MCS11	Radiated Bandedge (dBm)	Horizontal Low Bandedge	3	5.924535	-29.89	-31.47	-1.58	-2.89	Note 1
	6425-6875 UNII-7	11be EHT160 SU (Ant 16)	MCS0	Avg Power (dBm)	Fundamental LP	175	6.825	18.13	18.11	-0.02	-5.87	Note 1
	6875-7125 UNII-8	11a ANT16	MCS11	Radiated Bandedge (dBm)	Horizontal High Bandedge	233	7.125223	-29.57	-30.98	-1.41	-2.57	Note 1

Note 1: Deviation from reference to variant within the value allowed by equation (4) in KDB 484596. Additional tests not required.

Note 2: Deviation from reference to variant exceeds the value allowed by equation (4) in KDB 484596. Additional tests performed on second channel.

3.3. SPOT CHECK VERIFICATION RESULTS SUMMARY FOR A3718

Equipment Class / Technology	Frequency (GHz)	Mode	Data Rate	Test Item		Channel	Measured Frequency (GHz)	Sub Model: A3716	Sub Model: A3718	Delta (dB)	Margin	Remarks
								FCC ID : BCG-E9195A IC : 579C-E9195A	FCC ID : BCG-E9197A IC : 579C-E9197A			
6CD / 6VL UNII-5 / 6 / 7 / 8	5925 - 6425 UNII-5	11be EHT80 484+242T RU92 (CDD)	MCS0	Avg Power (dBm)	Fundamental SP	87	6.385	22.45	22.43	-0.02	-7.55	Note 1
	5925 - 6425 UNII-5	11be EHT160 996+484+242T S98	MCS0	Avg Power (dBm)	Fundamental VLP	47	6.185	12.95	12.92	-0.03	-1.05	Note 1
	5925 - 6425 UNII-5	11be EHT20 (CDD)	MCS0	Radiated Spurious Emission	1-18GHz	33	7.682752	47.61	44.70	-2.91	-6.39	Note 1
	5925 - 6425 UNII-5	11be EHT40 (CDD)	MCS11	Radiated Bandedge (dBm)	Horizontal Low Bandedge	3	5.924535	-29.89	-30.49	-0.60	-2.89	Note 1
	6425-6875 UNII-7	11be EHT160 SU (Ant 16)	MCS0	Avg Power (dBm)	Fundamental LP	175	6.825	18.13	18.12	-0.01	-5.87	Note 1
	6875-7125 UNII-8	11a ANT16	MCS11	Radiated Bandedge (dBm)	Horizontal High Bandedge	233	7.125223	-29.57	-29.93	-0.36	-2.57	Note 1

Note 1: Deviation from reference to variant within the value allowed by equation (4) in KDB 484596. Additional tests not required.

Note 2: Deviation from reference to variant exceeds the value allowed by equation (4) in KDB 484596. Additional tests performed on second channel.

4. SETUP PHOTOS

Please refer to 15982168-EP1 for setup photos

END OF TEST REPORT