

RADIATED TEST REPORT

Report Number: 15496277-E12V2 & E14V2

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

Model : A3258

Brand : APPLE

FCC ID : BCG-E8947A

IC : 579C-E8947A

EUT Description : SMARTPHONE

Test Standard(s) : FCC 47 CFR PART 15 SUBPART E
ISED RSS-248 ISSUE 3
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1. RADIATED TEST RESULTS

LIMITS

FCC §15.35(b)
FCC §15.205 Restrictd 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 Restrictd 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

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. Peak detection is used unless otherwise noted as quasi-peak.

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.

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

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

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 reported in the table), using the 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.

RESULTS

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

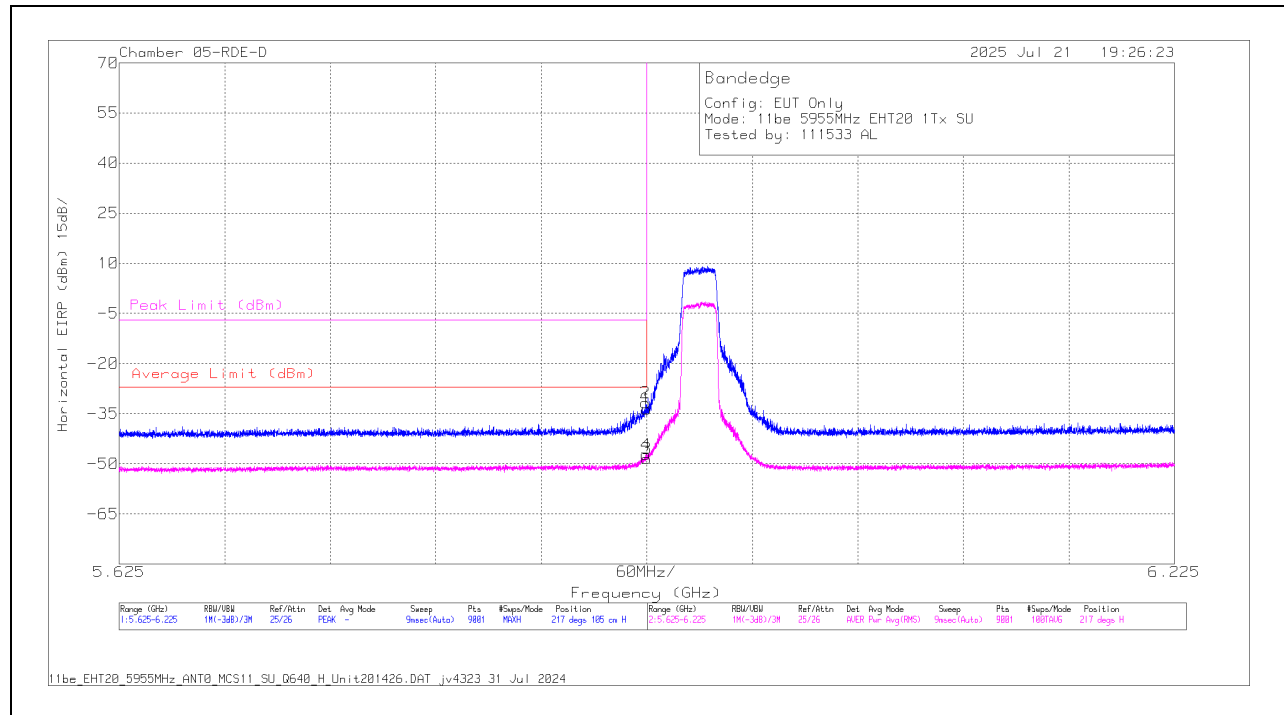
1.1. TRANSMITTER OUTSIDE 5.925 - 7.125 GHz, 1- 18GHz (DUAL CLIENT)**1.1.1. 802.11be SISO SU MODE IN UNII-5 BAND – BANDEDGE**

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 (dBm)	Avg Limit (dBm)	Avg Margin (dB)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (SU Mode)	5955	6	5.924202	-41.1	Pk	35.3	11.8	0	-37.7	-31.7	-	-	-7	-24.7	217	105	H
			5.924668	-56.78	RMS	35.3	11.8	0	-37.71	-47.39	-27	-20.39	-	-	217	105	H
			5.925	-43.08	Pk	35.3	11.8	0	-37.72	-33.7	-	-	-7	-26.7	217	105	H
			5.925	-57.91	RMS	35.3	11.8	0	-37.72	-48.53	-27	-21.39	-	-	217	105	H
			5.924202	-37.95	Pk	35.3	11.8	0	-37.7	-28.55	-	-	-7	-21.55	184	391	V
			5.924802	-53.61	RMS	35.3	11.8	0	-37.72	-44.23	-27	-17.09	-	-	184	391	V
		5	5.925	-39.93	Pk	35.3	11.8	0	-37.72	-30.55	-	-	-7	-23.55	184	391	V
			5.925	-54.07	RMS	35.3	11.8	0	-37.72	-44.69	-27	-17.55	-	-	184	391	V
			5.714734	-59.05	Pk	34.8	11.8	0	-23.1	-35.55	-	-	-7	-28.55	105	311	H
			5.794868	-70.95	RMS	34.9	11.8	0	-23	-47.25	-27	-20.11	-	-	105	311	H
			5.925	-62.73	Pk	35.2	11.8	0	-23.7	-39.43	-	-	-7	-32.43	105	311	H
			5.925	-73.34	RMS	35.2	11.8	0	-23.7	-50.04	-27	-22.9	-	-	105	311	H
			5.792201	-71.46	RMS	34.9	11.8	0	-23	-47.76	-27	-20.62	-	-	105	190	V
			5.797668	-59.88	Pk	34.9	11.8	0	-23	-36.18	-	-	-7	-29.18	105	190	V
			5.925	-62.63	Pk	35.2	11.8	0	-23.7	-39.33	-	-	-7	-32.33	105	190	V
			5.925	-73.41	RMS	35.2	11.8	0	-23.7	-50.11	-27	-22.97	-	-	105	190	V
EHT40 (SU Mode)	5965	6	5.923801	-24.32	Pk	35.1	11.8	0	-38.32	-15.74	-	-	-7	-8.74	149	107	H
			5.924868	-42.94	RMS	35.1	11.8	0	-38.3	-34.34	-27	-7.34	-	-	149	107	H
			5.925	-28.16	Pk	35.1	11.8	0	-38.3	-19.56	-	-	-7	-12.56	149	107	H
			5.925	-44.29	RMS	35.1	11.8	0	-38.3	-35.69	-27	-8.69	-	-	149	107	H
			5.924802	-32.42	Pk	35.1	11.8	0	-38.3	-23.82	-	-	-7	-16.82	126	139	V
			5.924802	-49.92	RMS	35.1	11.8	0	-38.3	-41.32	-27	-14.32	-	-	126	139	V
		5	5.925	-34.05	Pk	35.1	11.8	0	-38.3	-25.45	-	-	-7	-18.45	126	139	V
			5.925	-50.68	RMS	35.1	11.8	0	-38.3	-42.08	-27	-15.08	-	-	126	139	V
			5.924935	-29.51	Pk	35.2	11.8	0	-35.86	-18.37	-	-	-7	-11.37	98	250	H
			5.924935	-48.97	RMS	35.2	11.8	0	-35.86	-37.83	-27	-10.83	-	-	98	250	H
			5.925	-29.67	Pk	35.2	11.8	0	-35.86	-18.53	-	-	-7	-11.53	98	250	H
			5.925	-49.28	RMS	35.2	11.8	0	-35.86	-38.14	-27	-11.14	-	-	98	250	H
			5.922668	-33.54	Pk	35.2	11.8	0	-35.85	-22.39	-	-	-7	-15.39	192	213	V
			5.924335	-52.3	RMS	35.2	11.8	0	-35.87	-41.17	-27	-14.17	-	-	192	213	V
			5.925	-37.29	Pk	35.2	11.8	0	-35.86	-26.15	-	-	-7	-19.15	192	213	V
			5.925	-52.61	RMS	35.2	11.8	0	-35.86	-41.47	-27	-14.47	-	-	192	213	V
EHT80 (SU Mode)	5985	6	5.920535	-29.27	Pk	35.2	11.8	0	-37.72	-19.99	-	-	-7	-12.99	253	158	H
			5.922868	-47.05	RMS	35.3	11.8	0	-37.72	-37.67	-27	-10.67	-	-	253	158	H
			5.925	-32.37	Pk	35.3	11.8	0	-37.72	-22.99	-	-	-7	-15.99	253	158	H
			5.925	-47.81	RMS	35.3	11.8	0	-37.72	-38.43	-27	-11.43	-	-	253	158	H
			5.920335	-26.54	Pk	35.2	11.8	0	-37.73	-17.27	-	-	-7	-10.27	191	388	V
			5.924868	-43.94	RMS	35.3	11.8	0	-37.72	-34.56	-27	-7.56	-	-	191	388	V
		5	5.925	-29.9	Pk	35.3	11.8	0	-37.72	-20.52	-	-	-7	-13.52	191	388	V
			5.925	-44.63	RMS	35.3	11.8	0	-37.72	-35.25	-27	-8.25	-	-	191	388	V
			5.923601	-48.45	RMS	35.2	11.8	0	-36.52	-37.97	-27	-10.97	-	-	314	230	H
			5.923668	-29.77	Pk	35.2	11.8	0	-36.51	-19.28	-	-	-7	-12.28	314	230	H
			5.925	-33.78	Pk	35.2	11.8	0	-36.54	-23.32	-	-	-7	-16.32	314	230	H
			5.925	-49.18	RMS	35.2	11.8	0	-36.54	-38.72	-27	-11.72	-	-	314	230	H
			5.922135	-50.87	RMS	35.2	11.8	0	-36.55	-40.42	-27	-13.42	-	-	66	174	V
			5.923535	-33.36	Pk	35.2	11.8	0	-36.52	-22.88	-	-	-7	-15.88	66	174	V
			5.925	-36.59	Pk	35.2	11.8	0	-36.54	-26.13	-	-	-7	-19.13	66	174	V
			5.925	-52.07	RMS	35.2	11.8	0	-36.54	-41.61	-27	-14.61	-	-	66	174	V
			5.925	-36.87	Pk	35.4	11.8	0	-34.3	-23.97	-	-	-7	-16.97	140	171	H
EHT160 (SU Mode)	6025	6	5.902668	-34.12	Pk	35.3	11.8	0	-34.2	-21.22	-	-	-7	-14.22	140	171	H
			5.925	-52.73	RMS	35.4	11.8	0.15	-34.3	-39.68	-27	-12.68	-	-	140	171	H
			5.902868	-50.12	RMS	35.3	11.8	0.15	-34.2	-37.07	-27	-10.07	-	-	140	171	H
			5.925	-40.23	Pk	35.4	11.8	0	-34.3	-27.33	-	-	-7	-20.33	103	156	V
			5.902935	-35.84	Pk	35.3	11.8	0	-34.2	-22.94	-	-	-7	-15.94	103	156	V
			5.925	-54.53	RMS	35.4	11.8	0.15	-34.3	-41.48	-27	-14.48	-	-	103	156	V
		5	5.903201	-52.93	RMS	35.3	11.8	0.15	-34.2	-39.88	-27	-12.88	-	-	103	156	V
			5.925	-38.15	Pk	35.4	11.8	0	-34.3	-25.25	-	-	-7	-18.25	106	214	H
			5.922135	-34.51	Pk	35.4	11.8	0	-34.4	-21.71	-	-	-7	-14.71	106	214	H
			5.925	-52.75	RMS	35.4	11.8	0.15	-34.3	-39.7	-27	-12.7	-	-	106	214	H
			5.898335	-50.5	RMS	35.3	11.8	0.15	-34.3	-37.55	-27	-10.55	-	-	106	214	H
			5.925	-41.26	Pk	35.4	11.8	0	-34.3	-28.36	-	-	-7	-21.36	138	119	V
			5.902735	-37.19	Pk	35.3	11.8	0	-34.2	-24.29	-	-	-7	-17.29	138	119	V
			5.925	-55.42	RMS	35.4	11.8	0.15	-34.3	-42.37	-27	-15.37	-	-	138	119	V
			5.887268	-53.95	RMS	35.3	11.8	0.15	-34.3	-41	-27	-14	-	-	138	119	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

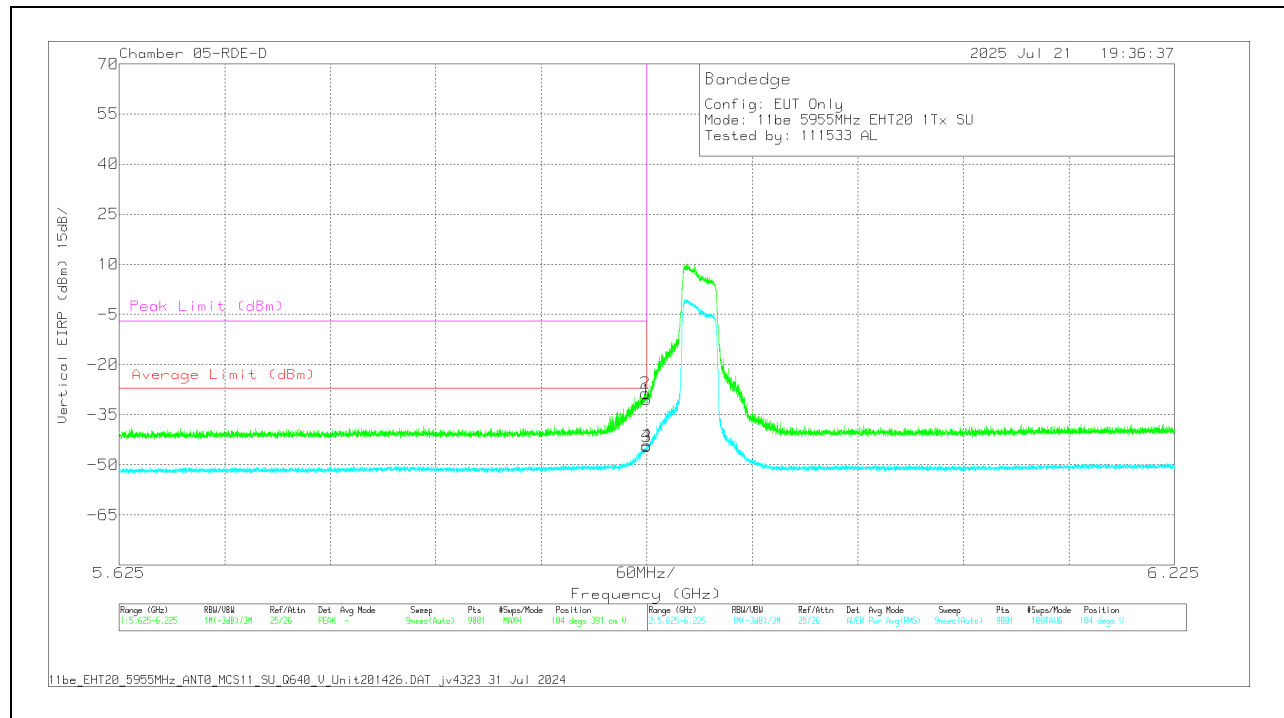
ADR - U-NII: AD primary method, RMS average

1TX Antenna 6 MODE: SU**BANDEDGE (LOW CHANNEL / 5955MHz)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	81887 ACF (dB)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Average Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.924202	-41.1	Pk	35.3	11.8	0	-37.7	-31.7	-	-	-7	-24.7	217	105	H
4	5.924668	-56.78	RMS	35.3	11.8	0	-37.71	-47.39	-27	-20.39	-	-	217	105	H
1	5.925	-43.08	Pk	35.3	11.8	0	-37.72	-33.7	-	-	-7	-26.7	217	105	H
3	5.925	-57.91	RMS	35.3	11.8	0	-37.72	-48.53	-27	-21.39	-	-	217	105	H

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	81887 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Average Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.924202	-37.95	Pk	35.3	11.8	0	-37.7	-28.55	-	-	-7	-21.55	184	391	V
4	5.924802	-53.61	RMS	35.3	11.8	0	-37.72	-44.23	-27	-17.09	-	-	184	391	V
1	5.925	-39.93	Pk	35.3	11.8	0	-37.72	-30.55	-	-	-7	-23.55	184	391	V
3	5.925	-54.07	RMS	35.3	11.8	0	-37.72	-44.69	-27	-17.55	-	-	184	391	V

Pk - Peak detector

RMS - RMS detection

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

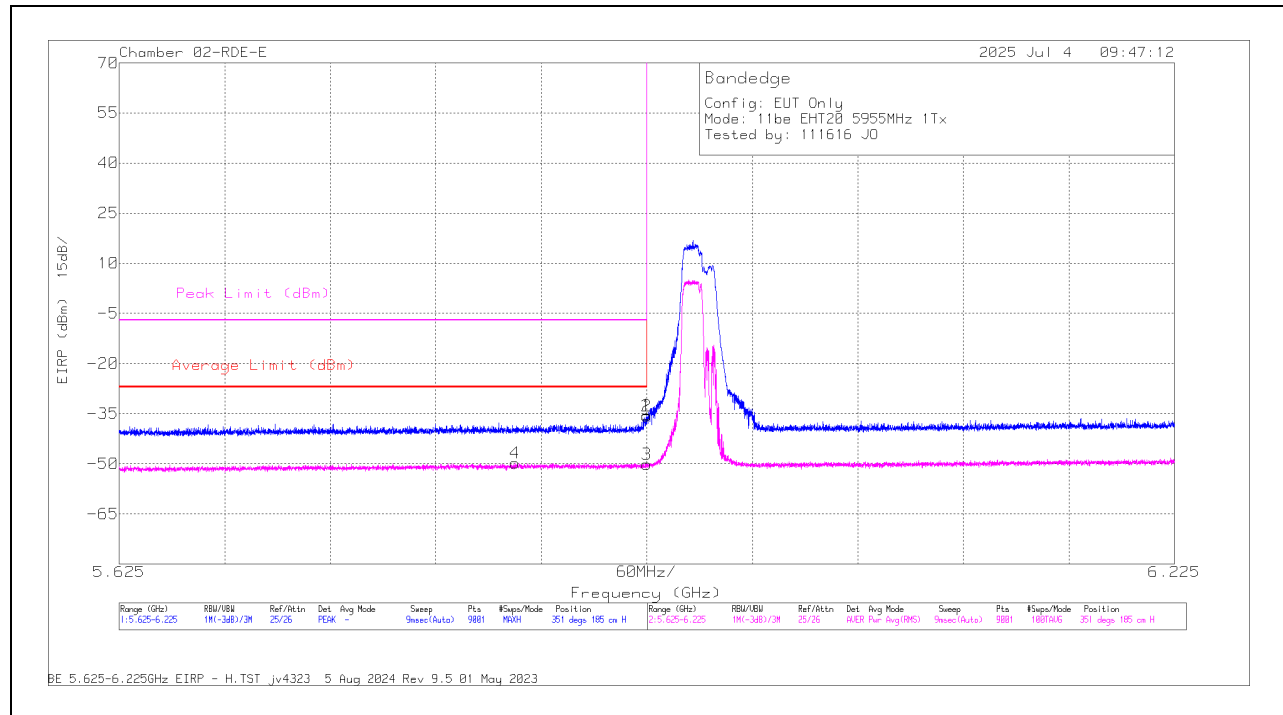
UNII-5 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBm)	Det	AF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Correct Reading (dBm)	Avg Limit (dBm)	Avg Margin (dB)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (RU 106+26/ Index 82)	5955	6	5.850201	-59.84	RMS	35.1	11.8	0	-36.78	-49.72	-27	-22.72	-	-	351	185	H
			5.924935	-46.26	Pk	35.2	11.8	0	-36.51	-35.77	-	-	-7	-28.77	351	185	H
			5.925	-45.92	Pk	35.2	11.8	0	-36.51	-35.43	-	-	-7	-28.43	351	185	H
			5.925	-60.65	RMS	35.2	11.8	0	-36.51	-50.16	-27	-23.16	-	-	351	185	H
			5.888068	-60.24	RMS	35.2	11.8	0	-36.63	-49.87	-27	-22.87	-	-	295	164	V
			5.924868	-47.49	Pk	35.2	11.8	0	-36.52	-37.01	-	-	-7	-30.01	295	164	V
		5	5.925	-49.87	Pk	35.2	11.8	0	-36.51	-39.38	-	-	-7	-32.38	295	164	V
			5.925	-61.46	RMS	35.2	11.8	0	-36.51	-50.97	-27	-23.97	-	-	295	164	V
			5.907668	-60.19	RMS	35.2	11.8	0	-36.63	-49.82	-27	-22.82	-	-	128	235	H
			5.914468	-48.39	Pk	35.2	11.8	0	-36.59	-37.98	-	-	-7	-30.98	128	235	H
			5.925	-49.95	Pk	35.2	11.8	0	-36.51	-39.46	-	-	-7	-32.46	128	235	H
			5.925	-61.86	RMS	35.2	11.8	0	-36.51	-51.37	-27	-24.37	-	-	128	235	H
			5.857134	-60.32	RMS	35.1	11.8	0	-36.72	-50.14	-27	-23.14	-	-	153	109	V
			5.914335	-48.14	Pk	35.2	11.8	0	-36.59	-37.73	-	-	-7	-30.73	153	109	V
			5.925	-50.62	Pk	35.2	11.8	0	-36.51	-40.13	-	-	-7	-33.13	153	109	V
			5.925	-61.06	RMS	35.2	11.8	0	-36.51	-50.57	-27	-23.57	-	-	153	109	V
			5.923001	-60.18	RMS	35.2	11.8	0	-36.54	-49.72	-27	-22.72	-	-	343	163	H
			5.924668	-46.33	Pk	35.2	11.8	0	-36.53	-35.86	-	-	-7	-28.86	343	163	H
			5.925	-47.69	Pk	35.2	11.8	0	-36.51	-37.2	-	-	-7	-30.2	343	163	H
			5.925	-61.38	RMS	35.2	11.8	0	-36.51	-50.89	-27	-23.89	-	-	343	163	H
			5.829334	-59.99	RMS	35.1	11.8	0	-36.83	-49.92	-27	-22.92	-	-	299	172	V
			5.924535	-46.81	Pk	35.2	11.8	0	-36.53	-36.34	-	-	-7	-29.34	299	172	V
			5.925	-49.8	Pk	35.2	11.8	0	-36.51	-39.31	-	-	-7	-32.31	299	172	V
			5.925	-61.36	RMS	35.2	11.8	0	-36.51	-50.87	-27	-23.87	-	-	299	172	V
EHT20 (MRU 106+26/ Index 0)	5955	6	5.892868	-60.14	RMS	35.2	11.8	0	-36.65	-49.79	-27	-22.79	-	-	117	193	H
			5.921401	-48.74	Pk	35.2	11.8	0	-36.53	-38.27	-	-	-7	-31.27	117	193	H
			5.925	-51.62	Pk	35.2	11.8	0	-36.51	-41.13	-	-	-7	-34.13	117	193	H
			5.925	-60.74	RMS	35.2	11.8	0	-36.51	-50.25	-27	-23.25	-	-	117	193	H
			5.830668	-59.95	RMS	35.1	11.8	0	-36.85	-49.9	-27	-22.9	-	-	149	116	V
			5.860735	-48.22	Pk	35.1	11.8	0	-36.71	-38.03	-	-	-7	-31.03	149	116	V
		5	5.925	-51.37	Pk	35.2	11.8	0	-36.51	-40.88	-	-	-7	-33.88	149	116	V
			5.925	-61.29	RMS	35.2	11.8	0	-36.51	-50.8	-27	-23.8	-	-	149	116	V
			5.853468	-59.18	RMS	35.2	11.8	0	-37.82	-50	-27	-23	-	-	78	103	H
			5.924802	-43.55	Pk	35.3	11.8	0	-37.72	-34.17	-	-	-7	-27.17	78	103	H
			5.925	-47.53	Pk	35.3	11.8	0	-37.72	-38.15	-	-	-7	-31.15	78	103	H
			5.925	-59.84	RMS	35.3	11.8	0	-37.72	-50.46	-27	-23.46	-	-	78	103	H
			5.910401	-59.34	RMS	35.2	11.8	0	-37.7	-50.04	-27	-23.04	-	-	353	181	V
			5.923801	-46.48	Pk	35.3	11.8	0	-37.7	-37.08	-	-	-7	-30.08	353	181	V
			5.925	-48.39	Pk	35.3	11.8	0	-37.72	-39.01	-	-	-7	-32.01	353	181	V
			5.925	-60.92	RMS	35.3	11.8	0	-37.72	-51.54	-27	-24.54	-	-	353	181	V
			5.915468	-59.69	RMS	35.2	11.8	0	-37.68	-50.37	-27	-23.37	-	-	56	155	H
			5.924202	-46.05	Pk	35.3	11.8	0	-37.7	-36.65	-	-	-7	-29.65	56	155	H
			5.925	-48.22	Pk	35.3	11.8	0	-37.72	-38.84	-	-	-7	-31.84	56	155	H
			5.925	-60.86	RMS	35.3	11.8	0	-37.72	-51.48	-27	-24.48	-	-	56	155	H
			5.903801	-59.74	RMS	35.2	11.8	0	-37.61	-50.35	-27	-23.35	-	-	345	224	V
			5.905468	-47.61	Pk	35.2	11.8	0	-37.66	-38.27	-	-	-7	-31.27	345	224	V
			5.925	-49.55	Pk	35.3	11.8	0	-37.72	-40.17	-	-	-7	-33.17	345	224	V
			5.925	-60.97	RMS	35.3	11.8	0	-37.72	-51.59	-27	-24.59	-	-	345	224	V
EHT40 (RU 26/ Index 0)	5965	6	5.897001	-59.08	RMS	35.2	11.8	0	-37.71	-49.79	-27	-22.79	-	-	79	102	H
			5.924668	-43.84	Pk	35.3	11.8	0	-37.71	-34.45	-	-	-7	-27.45	79	102	H
			5.925	-46.05	Pk	35.3	11.8	0	-37.72	-36.67	-	-	-7	-29.67	79	102	H
			5.925	-60.02	RMS	35.3	11.8	0	-37.72	-50.64	-27	-23.64	-	-	79	102	H
			5.886001	-59.66	RMS	35.2	11.8	0	-37.62	-50.28	-27	-23.28	-	-	354	180	V
			5.924668	-46.79	Pk	35.3	11.8	0	-37.71	-37.4	-	-	-7	-30.4	354	180	V
		5	5.925	-48.96	Pk	35.3	11.8	0	-37.72	-39.58	-	-	-7	-32.58	354	180	V
			5.925	-61.19	RMS	35.3	11.8	0	-37.72	-51.81	-27	-24.81	-	-	354	180	V
			5.923401	-36.23	Pk	35.3	11.8	0	-37.71	-26.84	-	-	-7	-19.84	57	124	H
			5.924335	-59.07	RMS	35.3	11.8	0	-37.71	-49.68	-27	-22.68	-	-	57	124	H
			5.925	-43.03	Pk	35.3	11.8	0	-37.72	-33.65	-	-	-7	-26.65	57	124	H
			5.925	-60.56	RMS	35.3	11.8	0	-37.72	-51.18	-27	-24.18	-	-	57	124	H
			5.844934	-59.4	RMS	35.1	11.8	0	-37.76	-50.26	-27	-23.26	-	-	344	224	V
			5.921668	-43.25	Pk	35.3	11.8	0	-37.7	-33.85	-	-	-7	-26.85	344	224	V
			5.925	-49.64	Pk	35.3	11.8	0	-37.72	-40.26	-	-	-7	-33.26	344	224	V
			5.925	-61.32	RMS	35.3	11.8	0	-37.72	-51.94	-27	-24.94	-	-	344	224	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII: AD primary method, RMS average

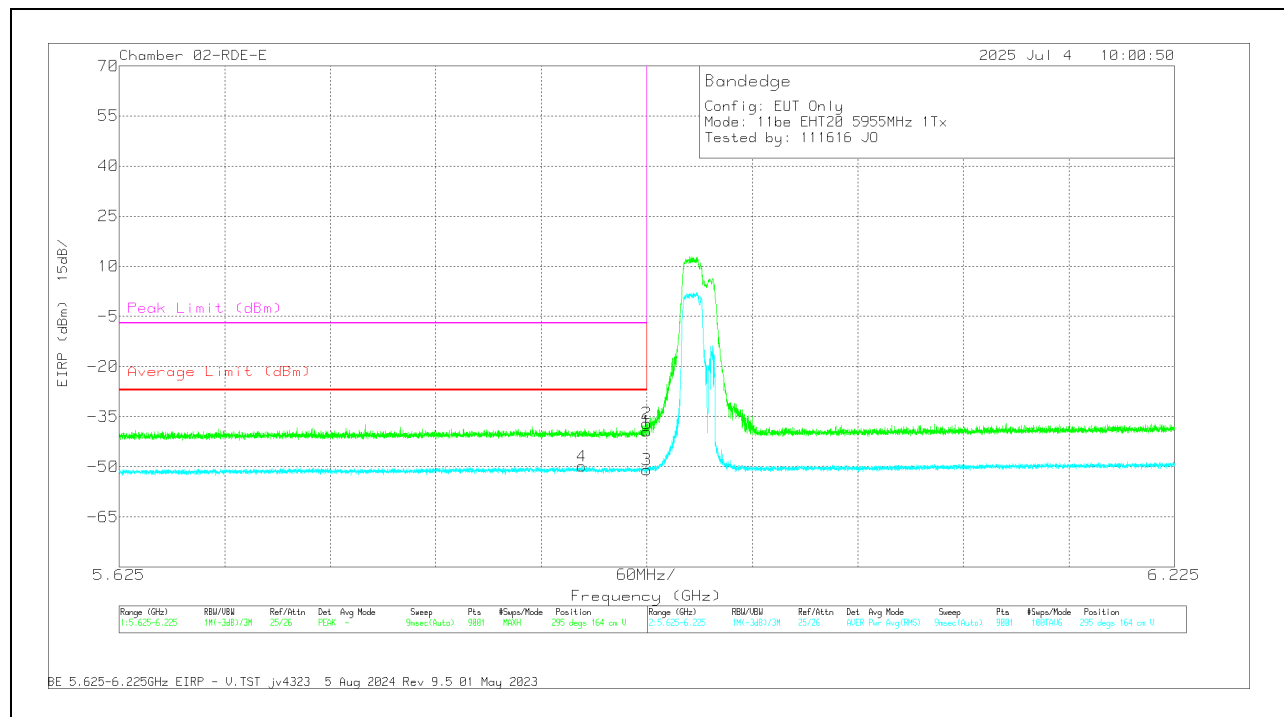
UNI-5 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBm)	Det	AF (dBm)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Correct Reading (dBm)	Avg Limit (dBm)	Avg Margin (dB)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT80 (RU 484/ Index 65)	5985	6	5.924135	-61.46	RMS	35.2	11.8	0	-33.72	-48.18	-27	-21.18	-	-	94	146	V
			5.924935	-44.48	Pk	35.2	11.8	0	-33.72	-31.2	-	-	-7	-24.2	94	146	V
			5.925	-45.52	Pk	35.2	11.8	0	-33.72	-32.24	-	-	-7	-25.24	94	146	V
			5.925	-61.55	RMS	35.2	11.8	0	-33.72	-48.27	-27	-21.27	-	-	94	146	V
			5.924668	-40.04	Pk	35.2	11.8	0	-33.72	-26.76	-	-	-7	-19.76	153	207	H
			5.924802	-59.45	RMS	35.2	11.8	0	-33.72	-46.17	-27	-19.17	-	-	153	207	H
			5.925	-40.68	Pk	35.2	11.8	0	-33.72	-27.4	-	-	-7	-20.4	153	207	H
			5.925	-60.95	RMS	35.2	11.8	0	-33.72	-47.67	-27	-20.67	-	-	153	207	H
		5	5.921801	-61.74	RMS	35.2	11.8	0	-33.75	-48.49	-27	-21.49	-	-	100	173	H
			5.924402	-48.84	Pk	35.2	11.8	0	-33.72	-35.56	-	-	-7	-28.56	100	173	H
			5.925	-50.86	Pk	35.2	11.8	0	-33.72	-37.58	-	-	-7	-30.58	100	173	H
			5.925	-62.91	RMS	35.2	11.8	0	-33.72	-49.63	-27	-22.63	-	-	100	173	H
			5.843268	-49.63	Pk	35	11.8	0	-33.84	-36.67	-	-	-7	-29.67	130	192	V
			5.886535	-61.8	RMS	35.1	11.8	0	-33.55	-48.45	-27	-21.45	-	-	130	192	V
			5.925	-51.22	Pk	35.2	11.8	0	-33.72	-37.94	-	-	-7	-30.94	130	192	V
			5.925	-62.54	RMS	35.2	11.8	0	-33.72	-49.26	-27	-22.26	-	-	130	192	V
EHT80 (RU 26/ Index 0)	5985	6	5.882468	-61.3	RMS	35.1	11.8	0	-33.46	-47.86	-27	-20.86	-	-	153	207	H
			5.922135	-48.35	Pk	35.2	11.8	0	-33.75	-35.1	-	-	-7	-28.1	153	207	H
			5.925	-49.83	Pk	35.2	11.8	0	-33.72	-36.55	-	-	-7	-29.55	153	207	H
			5.925	-62.15	RMS	35.2	11.8	0	-33.72	-48.87	-27	-21.87	-	-	153	207	H
			5.887268	-61.59	RMS	35.1	11.8	0	-33.59	-48.28	-27	-21.28	-	-	94	146	V
			5.914201	-49.14	Pk	35.2	11.8	0	-33.84	-35.98	-	-	-7	-28.98	94	146	V
			5.925	-52.4	Pk	35.2	11.8	0	-33.72	-39.12	-	-	-7	-32.12	94	146	V
			5.925	-62.08	RMS	35.2	11.8	0	-33.72	-48.8	-27	-21.8	-	-	94	146	V
		5	5.882668	-61.76	RMS	35.1	11.8	0	-33.46	-48.32	-27	-21.32	-	-	100	173	H
			5.913468	-49.79	Pk	35.2	11.8	0	-33.83	-36.62	-	-	-7	-29.62	100	173	H
			5.925	-50.6	Pk	35.2	11.8	0	-33.72	-37.32	-	-	-7	-30.32	100	173	H
			5.925	-62.79	RMS	35.2	11.8	0	-33.72	-49.51	-27	-22.51	-	-	100	173	H
			5.714267	-48.54	Pk	34.5	11.8	0	-33.92	-36.16	-	-	-7	-29.16	130	192	V
			5.881801	-61.99	RMS	35.1	11.8	0	-33.47	-48.56	-27	-21.56	-	-	130	192	V
			5.925	-51.87	Pk	35.2	11.8	0	-33.72	-38.59	-	-	-7	-31.59	130	192	V
			5.925	-63.69	RMS	35.2	11.8	0	-33.72	-50.41	-27	-23.41	-	-	130	192	V
EHT160 (RU 484/ Index 65)	6025	6	5.919401	-40.17	Pk	35.2	11.8	0	-33.77	-26.94	-	-	-7	-19.94	150	245	H
			5.924468	-58.69	RMS	35.2	11.8	0	-33.72	-45.41	-27	-18.41	-	-	150	245	H
			5.925	-43.44	Pk	35.2	11.8	0	-33.72	-30.16	-	-	-7	-23.16	150	245	H
			5.925	-59.2	RMS	35.2	11.8	0	-33.72	-45.92	-27	-18.92	-	-	150	245	H
			5.922868	-60.95	RMS	35.2	11.8	0	-33.75	-47.7	-27	-20.7	-	-	111	234	V
			5.924868	-44.6	Pk	35.2	11.8	0	-33.72	-31.32	-	-	-7	-24.32	111	234	V
			5.925	-46.16	Pk	35.2	11.8	0	-33.72	-32.88	-	-	-7	-25.88	111	234	V
			5.925	-61.69	RMS	35.2	11.8	0	-33.72	-48.41	-27	-21.41	-	-	111	234	V
		5	5.875135	-61.46	RMS	35.1	11.8	0	-33.76	-48.32	-27	-21.32	-	-	118	231	V
			5.894468	-49.26	Pk	35.1	11.8	0	-33.77	-36.13	-	-	-7	-29.13	118	231	V
			5.925	-51.06	Pk	35.2	11.8	0	-33.72	-37.78	-	-	-7	-30.78	118	231	V
			5.925	-62.42	RMS	35.2	11.8	0	-33.72	-49.14	-27	-22.14	-	-	118	231	V
			5.851868	-49.53	Pk	35	11.8	0	-33.78	-36.51	-	-	-7	-29.51	332	153	H
			5.887601	-61.66	RMS	35.1	11.8	0	-33.6	-48.36	-27	-21.36	-	-	332	153	H
			5.925	-51.72	Pk	35.2	11.8	0	-33.72	-38.44	-	-	-7	-31.44	332	153	H
			5.925	-63.1	RMS	35.2	11.8	0	-33.72	-49.82	-27	-22.82	-	-	332	153	H
EHT160 (RU 26 / Index 0)	6025	6	5.919135	-60.09	RMS	35.2	11.8	0	-36.55	-49.64	-27	-22.64	-	-	351	213	H
			5.924535	-41.3	Pk	35.2	11.8	0	-36.53	-30.83	-	-	-7	-23.83	351	213	H
			5.925	-42.39	Pk	35.2	11.8	0	-36.51	-31.9	-	-	-7	-24.9	351	213	H
			5.925	-61.29	RMS	35.2	11.8	0	-36.51	-50.8	-27	-23.8	-	-	351	213	H
			5.864735	-60.07	RMS	35.1	11.8	0	-36.69	-49.86	-27	-22.86	-	-	263	188	V
			5.924935	-45.98	Pk	35.2	11.8	0	-36.51	-35.49	-	-	-7	-28.49	263	188	V
			5.925	-47.43	Pk	35.2	11.8	0	-36.51	-36.94	-	-	-7	-29.94	263	188	V
			5.925	-61.18	RMS	35.2	11.8	0	-36.51	-50.69	-27	-23.69	-	-	263	188	V
		5	5.815868	-48.92	Pk	34.9	11.8	0	-33.77	-35.99	-	-	-7	-28.99	118	231	V
			5.883935	-61.92	RMS	35.1	11.8	0	-33.44	-48.46	-27	-21.46	-	-	118	231	V
			5.925	-51.86	Pk	35.2	11.8	0	-33.72	-38.58	-	-	-7	-31.58	118	231	V
			5.925	-63.47	RMS	35.2	11.8	0	-33.72	-50.19	-27	-23.19	-	-	118	231	V
			5.883468	-61.75	RMS	35.1	11.8	0	-33.45	-48.3	-27	-21.3	-	-	332	153	H
			5.922268	-49.55	Pk	35.2	11.8	0	-33.75	-36.3	-	-	-7	-29.3	332	153	H
			5.925	-51.31	Pk	35.2	11.8	0	-33.72	-38.03	-	-	-7	-31.03	332	153	H
			5.925	-62.74	RMS	35.2	11.8	0	-33.72	-49.46	-27	-22.46	-	-	332	153	H

1TX Antenna 6 MODE: 106+26-Tones, RU Index 82**BANDEDGE (LOW CHANNEL / 5955MHz)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84796 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Average Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	5.850201	-59.84	RMS	35.1	11.8	0	-36.78	-49.72	-27	-22.72	-	-	351	185	H
2	5.924935	-46.26	Pk	35.2	11.8	0	-36.51	-35.77	-	-	-7	-28.77	351	185	H
1	5.925	-45.92	Pk	35.2	11.8	0	-36.51	-35.43	-	-	-7	-28.43	351	185	H
3	5.925	-60.65	RMS	35.2	11.8	0	-36.51	-50.16	-27	-23.16	-	-	351	185	H

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84796 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Average Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	5.888068	-60.24	RMS	35.2	11.8	0	-36.63	-49.87	-27	-22.87	-	-	295	164	V
2	5.924868	-47.49	Pk	35.2	11.8	0	-36.52	-37.01	-	-	-7	-30.01	295	164	V
1	5.925	-49.87	Pk	35.2	11.8	0	-36.51	-39.38	-	-	-7	-32.38	295	164	V
3	5.925	-61.46	RMS	35.2	11.8	0	-36.51	-50.97	-27	-23.97	-	-	295	164	V

Pk - Peak detector

RMS - RMS detection

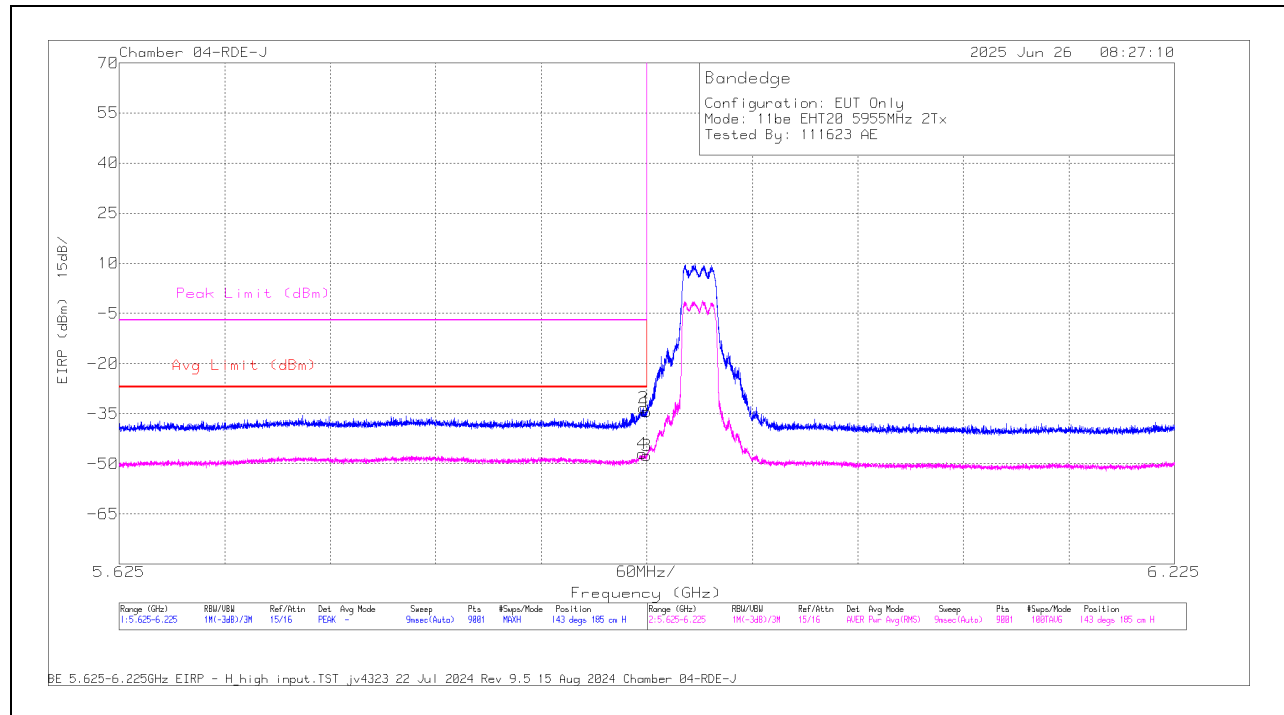
1.1.3. 802.11be MIMO SU MODE IN UNII-5 BAND – BANDEDGE

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 (dBm)	Avg Limit (dBm)	Avg Margin (dB)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (SU Mode)	5955	6 + 5	5.922601	-70.54	RMS	35.2	11.8	0	-23.6	-47.14	-27	-20.14	-	-	143	185	H
			5.923135	-56.51	Pk	35.2	11.8	0	-23.7	-33.21	-	-	-7	-26.21	143	185	H
			5.925	-57.66	Pk	35.2	11.8	0	-23.7	-34.36	-	-	-7	-27.36	143	185	H
			5.925	-70.92	RMS	35.2	11.8	0	-23.7	-47.62	-27	-20.62	-	-	143	185	H
			5.923201	-68.95	RMS	35.2	11.8	0	-23.7	-45.65	-27	-18.65	-	-	309	213	V
			5.923735	-53.79	Pk	35.2	11.8	0	-23.7	-30.49	-	-	-7	-23.49	309	213	V
			5.925	-60.01	Pk	35.2	11.8	0	-23.7	-36.71	-	-	-7	-29.71	309	213	V
			5.925	-71.99	RMS	35.2	11.8	0	-23.7	-48.69	-27	-21.69	-	-	309	213	V
EHT40 (SU Mode)	5965	6 + 5	5.924735	-43.91	RMS	35.1	11.8	0	-38.3	-35.31	-27	-8.31	-	-	90	330	H
			5.924935	-26.26	Pk	35.1	11.8	0	-38.3	-17.66	-	-	-7	-10.66	90	330	H
			5.925	-28.79	Pk	35.1	11.8	0	-38.3	-20.19	-	-	-7	-13.19	90	330	H
			5.925	-45.59	RMS	35.1	11.8	0	-38.3	-36.99	-27	-9.99	-	-	90	330	H
			5.924602	-41.28	RMS	35.1	11.8	0	-38.3	-32.68	-27	-5.68	-	-	50	123	V
			5.924802	-23.6	Pk	35.1	11.8	0	-38.3	-15	-	-	-7	-8	50	123	V
			5.925	-26.05	Pk	35.1	11.8	0	-38.3	-17.45	-	-	-7	-10.45	50	123	V
			5.925	-42.45	RMS	35.1	11.8	0	-38.3	-33.85	-27	-6.85	-	-	50	123	V
EHT80 (SU Mode)	5985	6 + 5	5.925	-32.87	Pk	35.4	11.8	0	-34.3	-19.97	-	-	-7	-12.97	44	386	H
			5.923335	-31.29	Pk	35.4	11.8	0	-34.5	-18.59	-	-	-7	-11.59	44	386	H
			5.925	-48.77	RMS	35.4	11.8	0	-34.3	-35.87	-27	-8.87	-	-	44	386	H
			5.923935	-46.97	RMS	35.4	11.8	0	-34.5	-34.27	-27	-7.27	-	-	44	386	H
			5.925	-30.33	Pk	35.4	11.8	0	-34.3	-17.43	-	-	-7	-10.43	135	116	V
			5.921201	-27.39	Pk	35.4	11.8	0	-34.3	-14.49	-	-	-7	-7.49	135	116	V
			5.925	-45.53	RMS	35.4	11.8	0	-34.3	-32.63	-27	-5.63	-	-	135	116	V
			5.920668	-44.08	RMS	35.4	11.8	0	-34.3	-31.18	-27	-4.18	-	-	135	116	V
EHT160 (SU Mode)	6025	6 + 5	5.896735	-42.18	RMS	35.1	11.8	0.15	-36.64	-31.77	-27	-4.77	-	-	74	191	H
			5.901401	-23.85	Pk	35.1	11.8	0	-36.65	-13.6	-	-	-7	-6.6	74	191	H
			5.925	-36.19	Pk	35.2	11.8	0	-36.54	-25.73	-	-	-7	-18.73	74	191	H
			5.925	-50.53	RMS	35.2	11.8	0.15	-36.54	-39.92	-27	-12.92	-	-	74	191	H
			5.899868	-30.35	Pk	35.1	11.8	0	-36.65	-20.1	-	-	-7	-13.1	344	181	V
			5.899868	-47.96	RMS	35.1	11.8	0.15	-36.65	-37.56	-27	-10.56	-	-	344	181	V
			5.925	-36.84	Pk	35.2	11.8	0	-36.54	-26.38	-	-	-7	-19.38	344	181	V
			5.925	-50.41	RMS	35.2	11.8	0.15	-36.54	-39.8	-27	-12.8	-	-	344	181	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII: AD primary method, RMS average

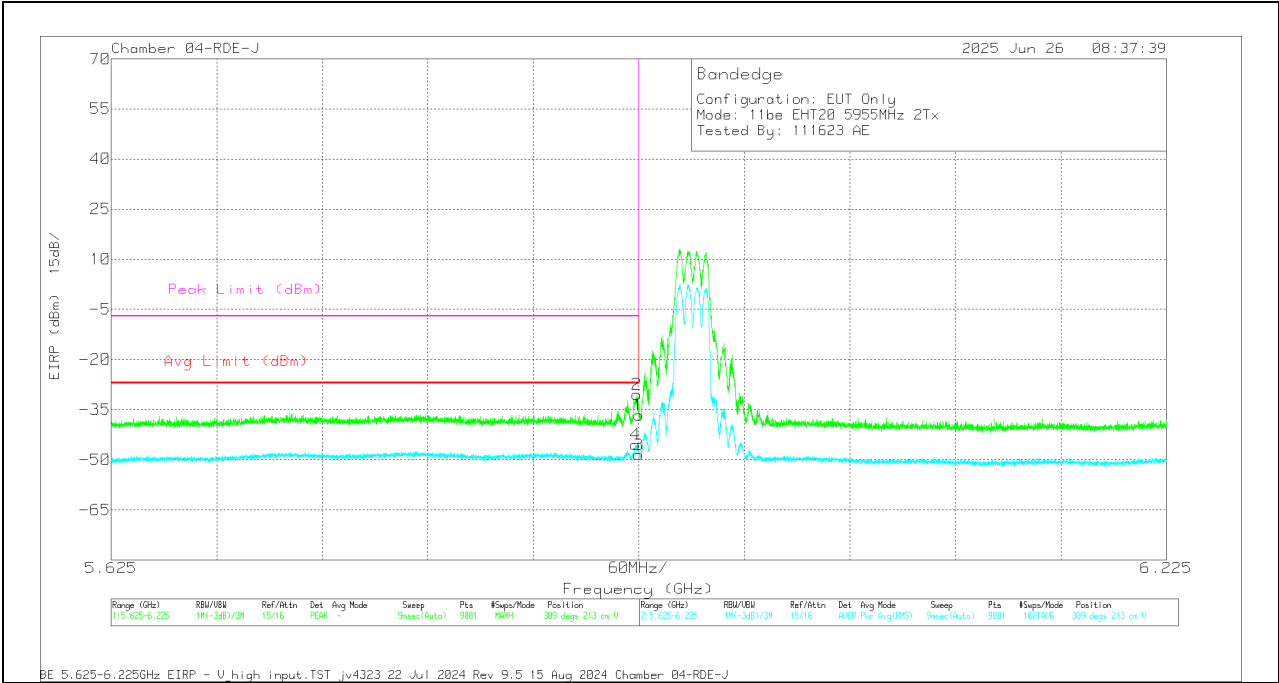
2TX Antenna 6 + Antenna 5 OFDMA MODE: SU Mode**BANDEDGE (LOW CHANNEL / 5955MHz)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	80707 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Average Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	5.922601	-70.54	RMS	35.2	11.8	0	-23.6	-47.14	-27	-20.14	-	-	143	185	H
2	5.923135	-56.51	Pk	35.2	11.8	0	-23.7	-33.21	-	-	-7	-26.21	143	185	H
1	5.925	-57.66	Pk	35.2	11.8	0	-23.7	-34.36	-	-	-7	-27.36	143	185	H
3	5.925	-70.92	RMS	35.2	11.8	0	-23.7	-47.62	-27	-20.62	-	-	143	185	H

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	80707 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Average Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	5.923201	-68.95	RMS	35.2	11.8	0	-23.7	-45.65	-27	-18.65	-	-	309	213	V
2	5.923735	-53.79	Pk	35.2	11.8	0	-23.7	-30.49	-	-	-7	-23.49	309	213	V
1	5.925	-60.01	Pk	35.2	11.8	0	-23.7	-36.71	-	-	-7	-29.71	309	213	V
3	5.925	-71.99	RMS	35.2	11.8	0	-23.7	-48.69	-27	-21.69	-	-	309	213	V

Pk - Peak detector
RMS - RMS detection

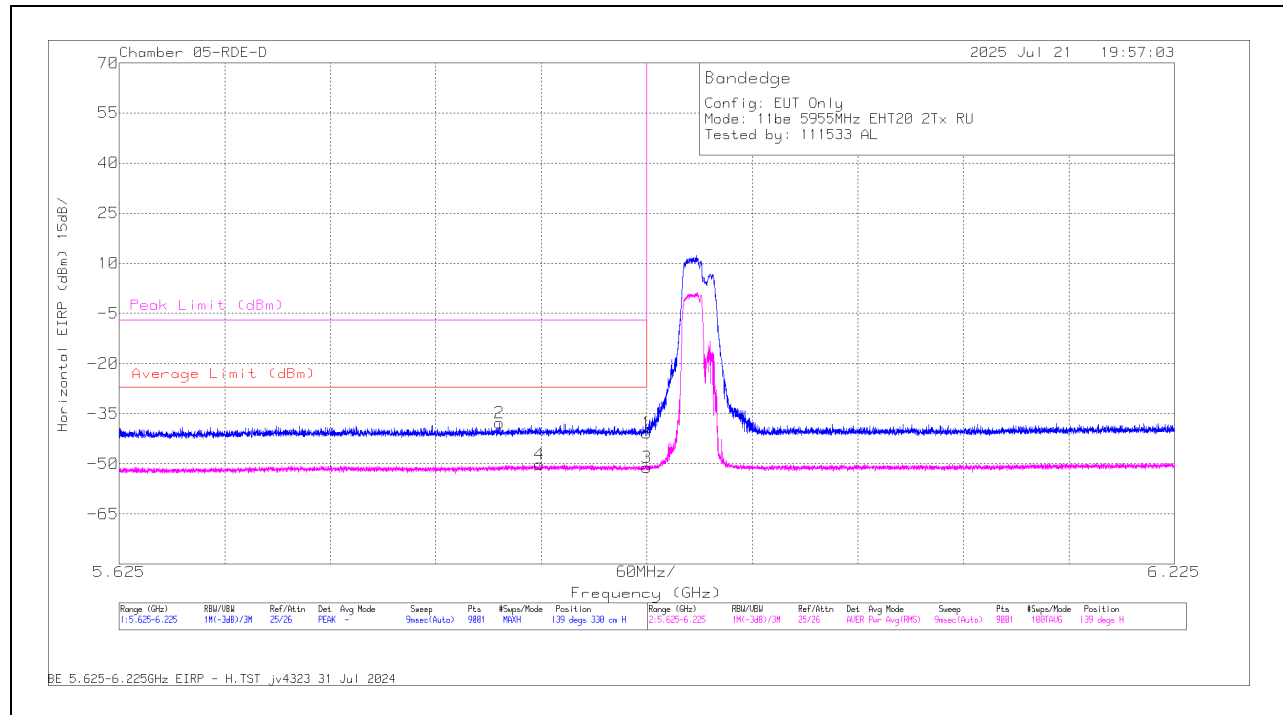
1.1.4. 802.11be MIMO PARTIAL RU MODE IN UNII-5 BAND – BANDEDGE

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 (dBm)	Avg Limit (dBm)	Avg Margin (dB)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (RU 106+26/ Index 82)	5955	6+5	5.876401	-59.58	RMS	35.2	11.8	0	-37.7	-50.28	-27	-23.28	-	-	256	141	V
			5.886401	-47.95	Pk	35.2	11.8	0	-37.63	-38.58	-	-	-7	-31.58	256	141	V
			5.925	-50.31	Pk	35.3	11.8	0	-37.72	-40.93	-	-	-7	-33.93	256	141	V
			5.925	-61.1	RMS	35.3	11.8	0	-37.72	-51.72	-27	-24.72	-	-	256	141	V
			5.841134	-46.76	Pk	35.1	11.8	0	-37.95	-37.71	-	-	-7	-30.71	139	330	H
			5.864001	-59.38	RMS	35.2	11.8	0	-37.82	-50.2	-27	-23.2	-	-	139	330	H
			5.925	-50.09	Pk	35.3	11.8	0	-37.72	-40.71	-	-	-7	-33.71	139	330	H
EHT20 (RU 52/ Index 37)	5955	6+5	5.925	-60.42	RMS	35.3	11.8	0	-37.72	-51.04	-27	-24.04	-	-	139	330	H
			5.870135	-60.26	RMS	35.2	11.8	0	-36.67	-49.93	-27	-22.93	-	-	191	205	H
			5.924468	-46.86	Pk	35.2	11.8	0	-36.54	-36.4	-	-	-7	-29.4	191	205	H
			5.925	-48.37	Pk	35.2	11.8	0	-36.51	-37.88	-	-	-7	-30.88	191	205	H
			5.925	-61.35	RMS	35.2	11.8	0	-36.51	-50.86	-27	-23.86	-	-	191	205	H
			5.729267	-47.46	Pk	35	11.8	0	-37.22	-37.88	-	-	-7	-30.88	113	398	V
			5.918935	-60.33	RMS	35.2	11.8	0	-36.55	-49.88	-27	-22.88	-	-	113	398	V
EHT40 (RU 52/ Index 37)	5955	6+5	5.925	-50.91	Pk	35.2	11.8	0	-36.51	-40.42	-	-	-7	-33.42	113	398	V
			5.925	-61.14	RMS	35.2	11.8	0	-36.51	-50.65	-27	-23.65	-	-	113	398	V
			5.880868	-59.4	RMS	35.2	11.8	0	-37.79	-50.19	-27	-23.19	-	-	14	233	V
			5.924668	-47.12	Pk	35.3	11.8	0	-37.71	-37.73	-	-	-7	-30.73	14	233	V
			5.925	-50.34	Pk	35.3	11.8	0	-37.72	-40.96	-	-	-7	-33.96	14	233	V
			5.925	-60.49	RMS	35.3	11.8	0	-37.72	-51.11	-27	-24.11	-	-	14	233	V
			5.873868	-46.42	Pk	35.2	11.8	0	-37.74	-37.16	-	-	-7	-30.16	132	245	H
EHT40 (MRU 26/ Index 0)	5955	6+5	5.895868	-59.31	RMS	35.2	11.8	0	-37.67	-49.98	-27	-22.98	-	-	132	245	H
			5.925	-49.8	Pk	35.3	11.8	0	-37.72	-40.42	-	-	-7	-33.42	132	245	H
			5.925	-60.55	RMS	35.3	11.8	0	-37.72	-51.17	-27	-24.17	-	-	132	245	H
			5.903868	-59.52	RMS	35.2	11.8	0	-37.61	-50.13	-27	-23.13	-	-	68	202	H
			5.923135	-46.11	Pk	35.3	11.8	0	-37.72	-36.73	-	-	-7	-29.73	68	202	H
			5.925	-47.01	Pk	35.3	11.8	0	-37.72	-37.63	-	-	-7	-30.63	68	202	H
			5.925	-60.34	RMS	35.3	11.8	0	-37.72	-50.96	-27	-23.96	-	-	68	202	H
EHT80 (RU 484/ Index 65)	5955	6+5	5.841001	-59.44	RMS	35.1	11.8	0	-37.85	-50.39	-27	-23.39	-	-	342	183	V
			5.924935	-45.42	Pk	35.3	11.8	0	-37.72	-36.04	-	-	-7	-29.04	342	183	V
			5.925	-47.45	Pk	35.3	11.8	0	-37.72	-38.07	-	-	-7	-31.07	342	183	V
			5.925	-60.92	RMS	35.3	11.8	0	-37.72	-51.54	-27	-24.54	-	-	342	183	V
			5.920601	-61.39	RMS	35.2	11.8	0	-33.74	-48.13	-27	-21.13	-	-	110	292	V
			5.924802	-44.72	Pk	35.2	11.8	0	-33.72	-31.44	-	-	-7	-24.44	110	292	V
			5.925	-44.35	Pk	35.2	11.8	0	-33.72	-31.07	-	-	-7	-24.07	110	292	V
EHT80 (RU 52/ Index 37)	5955	6+5	5.925	-61.85	RMS	35.2	11.8	0	-33.72	-48.57	-27	-21.57	-	-	110	292	V
			5.921868	-60.84	RMS	35.2	11.8	0	-33.75	-47.59	-27	-20.59	-	-	140	185	H
			5.924602	-42.4	Pk	35.2	11.8	0	-33.72	-29.12	-	-	-7	-22.12	140	185	H
			5.925	-43.19	Pk	35.2	11.8	0	-33.72	-29.91	-	-	-7	-22.91	140	185	H
			5.925	-61.33	RMS	35.2	11.8	0	-33.72	-48.05	-27	-21.05	-	-	140	185	H
			5.827468	-61.39	RMS	34.9	11.8	0	-33.78	-48.47	-27	-21.47	-	-	110	292	V
			5.872535	-49.03	Pk	35.1	11.8	0	-33.81	-35.94	-	-	-7	-28.94	110	292	V
EHT160 (MRU 106+26 / Index 82)	6025	6+5	5.925	-51.94	Pk	35.2	11.8	0	-33.72	-38.66	-	-	-7	-31.66	110	292	V
			5.925	-62.43	RMS	35.2	11.8	0	-33.72	-49.15	-27	-22.15	-	-	110	292	V
			5.875935	-48.77	Pk	35.1	11.8	0	-33.74	-35.61	-	-	-7	-28.61	140	185	H
			5.886268	-61.61	RMS	35.1	11.8	0	-33.53	-48.24	-27	-21.24	-	-	140	185	H
			5.925	-50.86	Pk	35.2	11.8	0	-33.72	-37.58	-	-	-7	-30.58	140	185	H
			5.925	-62.36	RMS	35.2	11.8	0	-33.72	-49.08	-27	-22.08	-	-	140	185	H
			5.882268	-61.48	RMS	35.1	11.8	0	-33.46	-48.04	-27	-21.04	-	-	127	114	H
EHT160 (RU 52/ Index 37)	6025	6+5	5.923201	-48.94	Pk	35.2	11.8	0	-33.74	-35.68	-	-	-7	-28.68	127	114	H
			5.925	-49.02	Pk	35.2	11.8	0	-33.72	-35.74	-	-	-7	-28.74	127	114	H
			5.925	-62.82	RMS	35.2	11.8	0	-33.72	-49.54	-27	-22.54	-	-	127	114	H
			5.884801	-61.65	RMS	35.1	11.8	0	-33.47	-48.22	-27	-21.22	-	-	65	134	V
			5.924802	-49.27	Pk	35.2	11.8	0	-33.72	-35.99	-	-	-7	-28.99	65	134	V
			5.925	-51.98	Pk	35.2	11.8	0	-33.72	-38.7	-	-	-7	-31.7	65	134	V
			5.925	-62.81	RMS	35.2	11.8	0	-33.72	-49.53	-27	-22.53	-	-	65	134	V
EHT160 (RU 52/ Index 37)	6025	6+5	5.883735	-61.66	RMS	35.1	11.8	0	-33.44	-48.2	-27	-21.2	-	-	60	291	V
			5.924402	-47.58	Pk	35.2	11.8	0	-33.72	-34.3	-	-	-7	-27.3	60	291	V
			5.925	-51.45	Pk	35.2	11.8	0	-33.72	-38.17	-	-	-7	-31.17	60	291	V
			5.925	-63.33	RMS	35.2	11.8	0	-33.72	-50.05	-27	-23.05	-	-	60	291	V
			5.881201	-61.49	RMS	35.1	11.8	0	-33.48	-48.07	-27	-21.07	-	-	25	368	H
			5.924668	-49.35	Pk	35.2	11.8	0	-33.72	-36.07	-	-	-7	-29.07	25	368	H
			5.925	-51.77	Pk	35.2	11.8	0	-33.72	-38.49	-	-	-7	-31.49	25	368	H
			5.925	-62.99	RMS	35.2	11.8	0	-33.72	-49.71	-27	-22.71	-	-	25	368	H

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

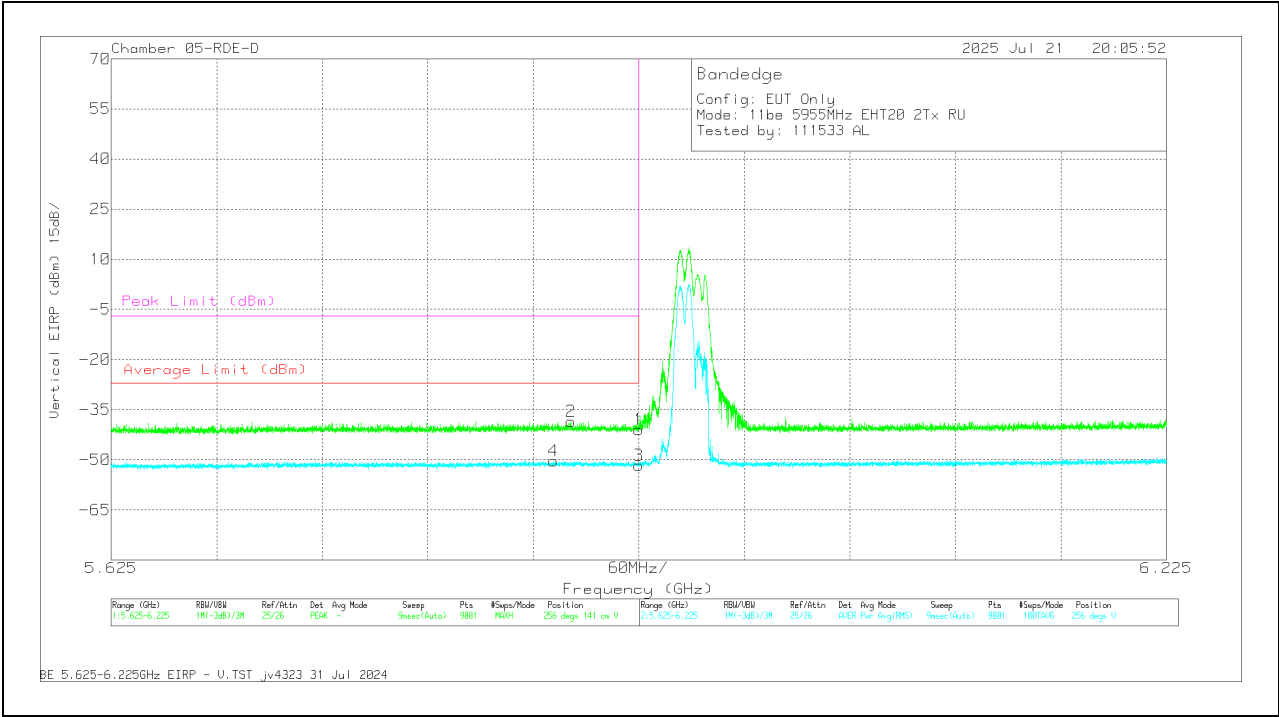
ADR - U-NII: AD primary method, RMS average

2TX Antenna 6 + Antenna 5 OFDMA MODE: 106+26-Tones, RU Index 82**BANDEGE (LOW CHANNEL / 5955MHz)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	81887 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Average Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.841134	-46.76	Pk	35.1	11.8	0	-37.85	-37.71	-	-	-7	-30.71	139	330	H
4	5.864001	-59.38	RMS	35.2	11.8	0	-37.82	-50.2	-27	-23.2	-	-	139	330	H
1	5.925	-50.09	Pk	35.3	11.8	0	-37.72	-40.71	-	-	-7	-33.71	139	330	H
3	5.925	-60.42	RMS	35.3	11.8	0	-37.72	-51.04	-27	-24.04	-	-	139	330	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	81887 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Average Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	5.876401	-59.58	RMS	35.2	11.8	0	-37.7	-50.28	-27	-23.28	-	-	256	141	V
2	5.886401	-47.95	Pk	35.2	11.8	0	-37.63	-38.58	-	-	-7	-31.58	256	141	V
1	5.925	-50.31	Pk	35.3	11.8	0	-37.72	-40.93	-	-	-7	-33.93	256	141	V
3	5.925	-61.1	RMS	35.3	11.8	0	-37.72	-51.72	-27	-24.72	-	-	256	141	V

PK - Peak detector
RMS - RMS detection

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/FI tr/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)	5955	6 + 5	* 2.371873	60.77	PK-U	32	0	-48.51	44.26	-	-	74	-29.74	214	208	H
			* 2.371625	49.19	ADR	32	0	-48.54	32.65	54	-21.35	-	-	214	208	H
			* 2.376008	61.36	PK-U	32	0	-48.5	44.86	-	-	74	-29.14	51	327	V
			* 2.374044	49.31	ADR	32	0	-48.5	32.81	54	-21.19	-	-	51	327	V
			* 8.282297	54.79	PK-U	36	0	-43.5	47.29	-	-	74	-26.71	119	358	H
			* 8.282821	43.17	ADR	36	0	-43.5	35.67	54	-18.33	-	-	119	358	H
			* 12.101306	53.32	PK-U	38.9	0	-41.1	51.12	-	-	74	-22.88	340	378	H
			* 12.097922	41.54	ADR	38.9	0	-41.21	39.23	54	-14.77	-	-	340	378	H
			* 8.314674	54.77	PK-U	35.9	0	-43.33	47.34	-	-	74	-26.66	273	192	V
			* 8.311635	42.75	ADR	36	0	-43.46	35.29	54	-18.71	-	-	273	192	V
	5975	6 + 5	* 12.101036	53.17	PK-U	38.9	0	-41.1	50.97	-	-	74	-23.03	289	362	V
			* 12.099787	41.54	ADR	38.9	0	-41.22	39.22	54	-14.78	-	-	289	362	V
			1.854018	50.11	ADR	31.1	0	-50.5	30.71	68.2	-37.49	-	-	0	101	H
			1.855008	61.47	PK-U	31.1	0	-50.54	42.03	-	-	88.2	-46.17	51	150	V
			1.855009	49.99	ADR	31.1	0	-50.54	30.55	68.2	-37.65	-	-	51	150	V
			1.855348	61.48	PK-U	31.1	0	-50.54	42.04	-	-	88.2	-46.16	0	101	H
			8.601716	56.8	PK-U	35.8	0	-45.54	47.06	-	-	88.2	-41.14	51	150	H
			8.60228	45.27	ADR	35.8	0	-45.56	35.51	68.2	-32.69	-	-	51	150	V
			8.60249	45.23	ADR	35.8	0	-45.57	35.46	68.2	-32.74	-	-	51	150	H
			8.602629	56.7	PK-U	35.8	0	-45.58	46.92	-	-	88.2	-41.28	51	150	V
	6175	6 + 5	14.926508	57.34	PK-U	39.7	0	-44.69	52.35	-	-	88.2	-35.85	51	150	V
			14.92672	45.89	ADR	39.7	0	-44.69	40.9	68.2	-27.3	-	-	51	150	H
			14.927752	57.69	PK-U	39.7	0	-44.68	52.71	-	-	88.2	-35.49	51	150	H
			14.93009	45.91	ADR	39.7	0	-44.7	40.91	68.2	-27.29	-	-	51	150	V
			* 11.203292	53.8	PK-U	38	0	-41.47	50.33	-	-	74	-23.67	47	131	H
			* 11.201111	42.06	ADR	38	0	-41.59	38.47	54	-15.53	-	-	47	131	H
			* 11.206293	53.56	PK-U	38	0	-41.27	50.29	-	-	74	-23.71	36	380	V
			* 11.206906	42.27	ADR	38	0	-41.21	39.06	54	-14.94	-	-	36	380	V
			2.941769	47.75	ADR	32.8	0	-47.7	32.85	68.2	-35.35	-	-	74	353	H
			2.941939	59.49	PK-U	32.8	0	-47.7	44.59	-	-	88.2	-43.61	74	353	H
	6415	6 + 5	2.940755	47.82	ADR	32.8	0	-47.7	32.92	68.2	-35.28	-	-	34	146	V
			2.941986	59.66	PK-U	32.8	0	-47.7	44.76	-	-	88.2	-43.44	34	146	V
			10.014102	44.76	ADR	37.4	0	-44.81	37.35	68.2	-30.85	-	-	212	350	H
			10.014974	56.24	PK-U	37.4	0	-44.9	48.74	-	-	88.2	-39.46	212	350	H
			10.02647	44.78	ADR	37.4	0	-44.9	37.28	68.2	-30.92	-	-	344	262	V
			10.028455	56.63	PK-U	37.4	0	-44.9	49.13	-	-	88.2	-39.07	344	262	V
			* 3.892647	56.49	PK-U	33.5	0	-45.84	44.15	-	-	74	-29.85	101	162	H
			* 3.893705	44.81	ADR	33.5	0	-45.73	32.58	54	-21.42	-	-	101	162	H
			* 3.890657	56.56	PK-U	33.5	0	-45.8	44.26	-	-	74	-29.74	209	302	V
			* 3.889957	45.01	ADR	33.5	0	-45.8	32.71	54	-21.29	-	-	209	302	V
			* 12.02856	53.46	PK-U	38.8	0	-41.46	50.8	-	-	74	-23.2	186	246	H
			* 12.028399	41.67	ADR	38.8	0	-41.44	39.03	54	-14.97	-	-	186	246	H
			* 12.026867	53.54	PK-U	38.8	0	-41.5	50.84	-	-	74	-23.16	121	393	V
			* 12.024992	41.92	ADR	38.8	0	-41.6	39.12	54	-14.88	-	-	121	393	V
			1.985721	61.68	PK-U	31.1	0	-48.17	44.61	-	-	88.2	-43.59	194	349	H
			1.986445	49.91	ADR	31.1	0	-48.2	32.81	68.2	-35.39	-	-	133	259	V
			1.986717	62.03	PK-U	31.1	0	-48.2	44.93	-	-	88.2	-43.27	133	259	V
			1.98835	49.74	ADR	31.2	0	-48.1	32.84	68.2	-35.36	-	-	194	349	H

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII: AD primary method, RMS average

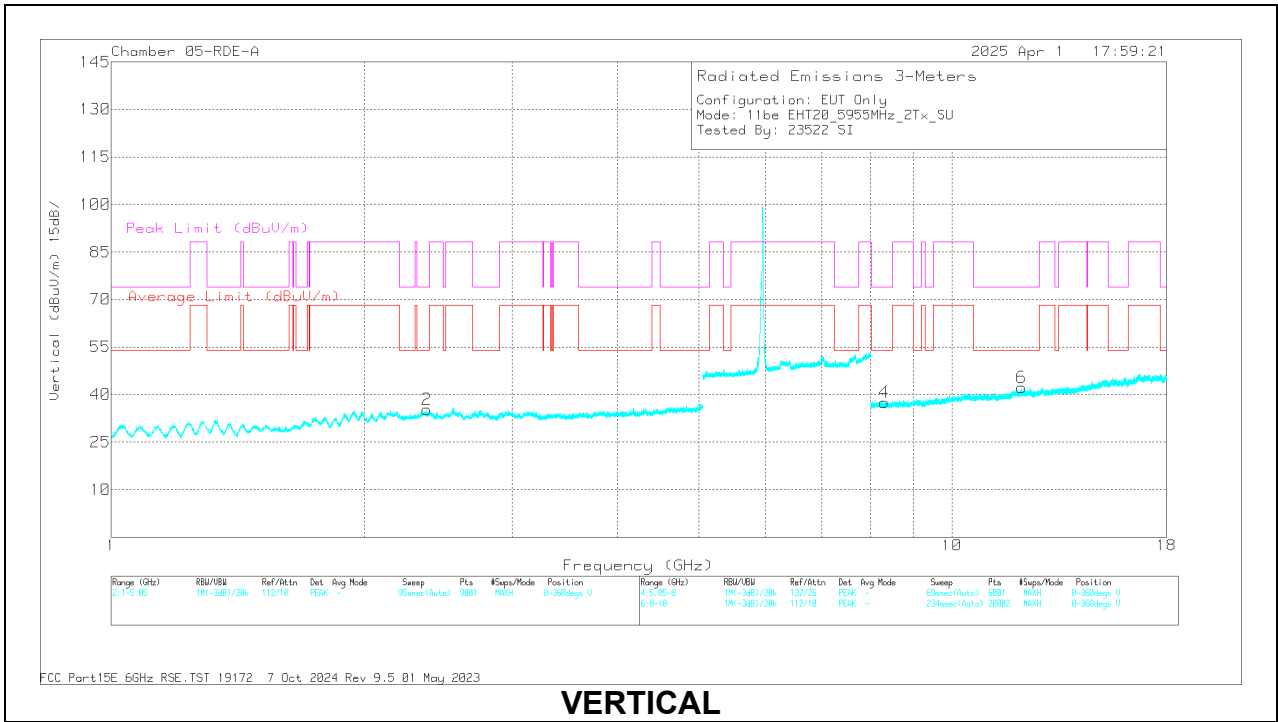
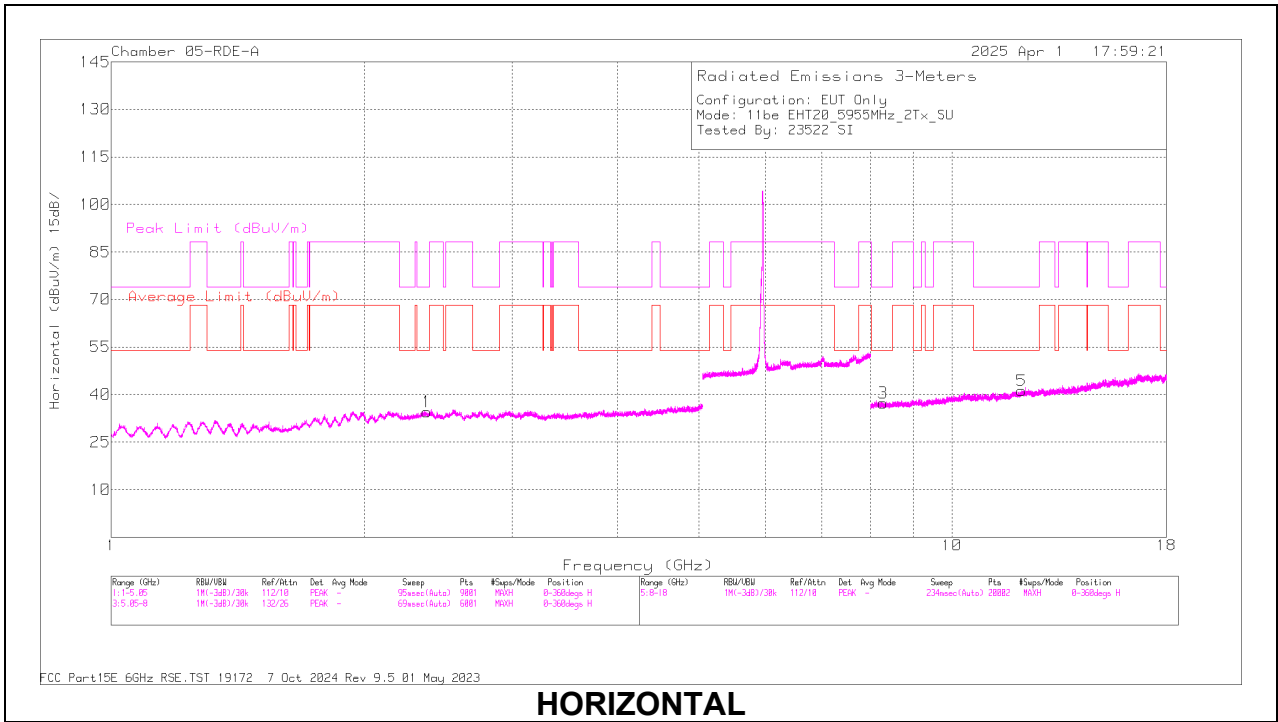
UNII-5 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbl/FI tr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (106+267/ Highest PSD)	5955	6 + 5	1.837824	61.34	PK-U	31	0	-48.93	43.41	-	-	88.2	-44.79	0	199	H
			1.83901	50.04	ADR	31.1	0	-48.92	32.22	68.2	-35.98	-	-	0	199	H
			1.9592	50.28	ADR	31.8	0	-48.78	33.3	68.2	-34.9	-	-	0	101	V
			1.959365	61.64	PK-U	31.8	0	-48.78	44.66	-	-	88.2	-43.54	0	101	V
			9.712858	59.41	PK-U	36.9	0	-45.6	50.71	-	-	88.2	-37.49	353	101	V
			9.729741	47.71	ADR	36.9	0	-45.97	38.64	68.2	-29.56	-	-	353	101	V
			* 10.844571	46.72	ADR	37.8	0	-44.71	39.81	54	-14.19	-	-	0	200	H
			*10.844607	58.07	PK-U	37.8	0	-44.71	51.16	-	-	74	-22.84	0	200	H
			14.073859	47.68	ADR	39.1	0	-43.64	43.14	68.2	-25.06	-	-	353	200	V
			14.074451	59.34	PK-U	39.1	0	-43.66	54.78	-	-	88.2	-33.42	353	200	V
			15.088514	47.03	ADR	39.8	0	-43.77	43.06	68.2	-25.14	-	-	353	200	H
			15.093569	58.38	PK-U	39.7	0	-43.69	54.39	-	-	88.2	-33.81	353	200	H
			2.442142	49.12	ADR	32.4	0	-50.48	31.04	68.2	-37.16	-	-	0	101	H
			2.443627	60.26	PK-U	32.4	0	-50.45	42.21	-	-	88.2	-45.99	0	101	H
			2.448606	60.76	PK-U	32.4	0	-50.46	42.7	-	-	88.2	-45.5	126	279	V
	5975	6 + 5	2.449206	48.95	ADR	32.4	0	-50.46	30.89	68.2	-37.31	-	-	126	279	V
			10.387823	57.97	PK-U	37.5	0	-46.47	49	-	-	88.2	-39.2	126	279	V
			10.388989	46.35	ADR	37.5	0	-46.59	37.26	68.2	-30.94	-	-	126	279	V
			10.391642	58.11	PK-U	37.5	0	-46.53	49.08	-	-	88.2	-39.12	126	279	H
			10.393504	46.15	ADR	37.5	0	-46.5	37.15	68.2	-31.05	-	-	126	279	H
			14.87485	56.7	PK-U	39.7	0	-43.92	52.48	-	-	88.2	-35.72	126	279	V
			14.875232	45.43	ADR	39.7	0	-43.92	41.21	68.2	-26.99	-	-	126	279	V
			14.875923	56.73	PK-U	39.7	0	-43.93	52.5	-	-	88.2	-35.7	126	279	H
			14.875973	45.38	ADR	39.7	0	-43.93	41.15	68.2	-27.05	-	-	126	279	H
			2.072741	61.83	PK-U	31.6	0	-49.08	44.35	-	-	88.2	-43.85	360	200	H
			2.072275	50.27	ADR	31.7	0	-49.09	32.88	68.2	-35.32	-	-	360	200	H
			2.184832	61.32	PK-U	31.4	0	-48.85	43.87	-	-	88.2	-44.33	360	200	V
			2.183467	49.76	ADR	31.4	0	-48.74	32.42	68.2	-35.78	-	-	360	200	V
			10.387037	59.98	PK-U	37.6	0	-46.09	51.49	-	-	88.2	-36.71	360	200	H
	6175	6 + 5	10.389545	48.25	ADR	37.6	0	-45.97	39.88	68.2	-28.32	-	-	360	200	H
			13.425724	58.74	PK-U	39	0	-44.24	53.5	-	-	88.2	-34.7	360	200	H
			13.426012	47.18	ADR	39	0	-44.25	41.93	68.2	-26.27	-	-	360	200	H
			9.967841	59.78	PK-U	37.3	0	-46.41	50.67	-	-	88.2	-37.53	360	101	V
			9.938504	48.28	ADR	37.2	0	-46.53	38.95	68.2	-29.25	-	-	360	101	V
			13.473905	58.73	PK-U	38.9	0	-44.28	53.35	-	-	88.2	-34.85	360	101	V
			13.465498	47.34	ADR	38.9	0	-44.26	41.98	68.2	-26.22	-	-	360	101	V
			2.083295	61.8	PK-U	31.6	0	-49.08	44.32	-	-	88.2	-43.88	360	199	H
			2.079206	49.89	ADR	31.6	0	-49.06	32.43	68.2	-35.77	-	-	360	199	H
			1.959296	62.24	PK-U	31.8	0	-48.78	45.26	-	-	88.2	-42.94	360	101	V
			1.954901	50.52	ADR	31.7	0	-48.82	33.4	68.2	-34.8	-	-	360	101	V
			10.258048	60.8	PK-U	37.4	0	-46.09	52.11	-	-	88.2	-36.09	360	200	H
	6415	6 + 5	10.262527	48.89	ADR	37.4	0	-46.26	40.03	68.2	-28.17	-	-	360	200	H
			14.917438	59.51	PK-U	39.7	0	-43.24	55.97	-	-	88.2	-32.23	360	101	H
			14.925945	47.42	ADR	39.7	0	-43.03	44.09	68.2	-24.11	-	-	360	101	H
			10.174355	60.22	PK-U	37.4	0	-46.51	51.11	-	-	88.2	-37.09	360	101	V
			10.178974	48.79	ADR	37.4	0	-46.35	39.84	68.2	-28.36	-	-	360	101	V
			14.156135	59.47	PK-U	39.1	0	-44.14	54.43	-	-	88.2	-33.77	360	101	V
			14.131506	47.69	ADR	39.1	0	-43.83	42.96	68.2	-25.24	-	-	360	101	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII: AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 5955MHz)



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80403 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.371873	60.77	PK-U	32	0	-48.51	44.26	-	-	74	-29.74	214	208	H
	* 2.371625	49.19	ADR	32	0	-48.54	32.65	54	-21.35	-	-	214	208	H
2	* 2.376008	61.36	PK-U	32	0	-48.5	44.86	-	-	74	-29.14	51	327	V
	* 2.374044	49.31	ADR	32	0	-48.5	32.81	54	-21.19	-	-	51	327	V
3	* 8.282297	54.79	PK-U	36	0	-43.5	47.29	-	-	74	-26.71	119	358	H
	* 8.282821	43.17	ADR	36	0	-43.5	35.67	54	-18.33	-	-	119	358	H
5	* 12.101306	53.32	PK-U	38.9	0	-41.1	51.12	-	-	74	-22.88	340	378	H
	* 12.097922	41.54	ADR	38.9	0	-41.21	39.23	54	-14.77	-	-	340	378	H
4	* 8.314674	54.77	PK-U	35.9	0	-43.33	47.34	-	-	74	-26.66	273	192	V
	* 8.311635	42.75	ADR	36	0	-43.46	35.29	54	-18.71	-	-	273	192	V
6	* 12.101036	53.17	PK-U	38.9	0	-41.1	50.97	-	-	74	-23.03	289	362	V
	* 12.099787	41.54	ADR	38.9	0	-41.22	39.22	54	-14.78	-	-	289	362	V

* - indicates frequency in 47 CFR 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 Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cb/FI tr/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)	5965	6 + 5	* 2.282249	60.65	PK-U	31.9	0	-48.8	43.75	-	-	74	-30.25	231	150	H
			* 2.281201	55.64	ADR	31.9	0	-48.72	38.82	54	-15.18	-	-	231	150	H
			* 3.993961	57.62	PK-U	33.6	0	-46.6	44.62	-	-	74	-29.38	16	198	H
			* 3.99436	45.8	ADR	33.6	0	-46.56	32.84	54	-21.16	-	-	16	198	H
			* 2.285664	60.59	PK-U	31.9	0	-48.8	43.69	-	-	74	-30.31	327	108	V
			* 2.281874	48.76	ADR	31.9	0	-48.79	31.87	54	-22.13	-	-	327	108	V
			* 3.992626	57.64	PK-U	33.6	0	-46.5	44.74	-	-	74	-29.26	239	185	V
			* 3.9912	45.72	ADR	33.6	0	-46.42	32.9	54	-21.1	-	-	239	185	V
			* 11.458096	52.96	PK-U	38.2	0	-41.9	49.26	-	-	74	-24.74	165	164	H
			* 11.45655	41.62	ADR	38.2	0	-41.9	37.92	54	-16.08	-	-	165	164	H
			* 11.449442	53.51	PK-U	38.1	0	-41.8	49.81	-	-	74	-24.19	200	333	V
			* 11.448373	42.15	ADR	38.1	0	-41.8	38.45	54	-15.55	-	-	200	333	V
	6005	6 + 5	* 1.53293	49.41	ADR	28.2	0	-49.41	28.2	54	-25.8	-	-	0	101	H
			* 1.533723	61.73	PK-U	28.2	0	-49.54	40.39	-	-	74	-33.61	0	101	V
			* 1.538667	61.14	PK-U	28.2	0	-49.67	39.67	-	-	74	-34.33	0	101	H
			* 1.540793	49.39	ADR	28.3	0	-50.06	27.63	54	-26.37	-	-	0	101	V
			* 3.950875	46.81	ADR	33.4	0	-48	32.21	54	-21.79	-	-	0	101	H
			* 3.952797	46.73	ADR	33.4	0	-48.02	32.11	54	-21.89	-	-	0	200	V
			* 3.953923	58.81	PK-U	33.4	0	-48.18	44.03	-	-	74	-29.97	0	101	H
			* 3.959422	58.6	PK-U	33.4	0	-48.03	43.97	-	-	74	-30.03	0	200	V
			* 12.026075	46.67	ADR	38.9	0	-45.02	40.55	54	-13.45	-	-	0	200	V
			* 12.027503	58.21	PK-U	38.9	0	-45.25	51.86	-	-	74	-22.14	0	200	V
			* 12.040054	46.34	ADR	38.9	0	-45.03	40.21	54	-13.79	-	-	0	200	H
			* 12.049729	58.24	PK-U	38.9	0	-45.25	51.89	-	-	74	-22.11	0	200	H
	6165	6 + 5	* 9.40029	55.03	PK-U	36.3	0	-43.7	47.63	-	-	74	-26.37	114	245	H
			* 9.399252	43.39	ADR	36.3	0	-43.63	36.06	54	-17.94	-	-	114	245	H
			* 9.386634	55.27	PK-U	36.3	0	-44	47.57	-	-	74	-26.43	91	336	V
			* 9.386358	43.91	ADR	36.3	0	-44	36.21	54	-17.79	-	-	91	336	V
			3.398134	45.9	ADR	32.8	0	-46.41	32.29	68.2	-35.91	-	-	78	279	V
			3.398146	57.39	PK-U	32.8	0	-46.41	43.78	-	-	88.2	-44.42	78	279	V
			3.398268	45.99	ADR	32.8	0	-46.43	32.36	68.2	-35.84	-	-	349	288	H
			3.399976	57.95	PK-U	32.8	0	-46.4	44.35	-	-	88.2	-43.85	349	288	H
			13.473226	53.63	PK-U	39.1	0	-41	51.73	-	-	88.2	-36.47	66	340	H
			13.474869	41.5	ADR	39.1	0	-40.91	39.69	68.2	-28.51	-	-	350	151	V
			13.47544	41.75	ADR	39.1	0	-40.94	39.91	68.2	-28.29	-	-	66	340	H
			13.475594	53.08	PK-U	39.1	0	-40.96	51.22	-	-	88.2	-36.98	350	151	V
	6405	6 + 5	* 2.26433	59.76	PK-U	31.8	0	-48.57	42.99	-	-	74	-31.01	55	322	H
			* 2.263799	48.52	ADR	31.8	0	-48.6	31.72	54	-22.28	-	-	55	322	H
			* 4.167677	57.62	PK-U	33.7	0	-46.3	45.02	-	-	74	-28.98	343	227	H
			* 4.166423	45.6	ADR	33.7	0	-46.3	33	54	-21	-	-	343	227	H
			* 2.262539	60.27	PK-U	31.8	0	-48.6	43.47	-	-	74	-30.53	142	292	V
			* 2.265561	48.51	ADR	31.8	0	-48.56	31.75	54	-22.25	-	-	142	292	V
			* 4.165427	57.65	PK-U	33.7	0	-46.3	45.05	-	-	74	-28.95	102	313	V
			* 4.16474	45.49	ADR	33.7	0	-46.3	32.89	54	-21.11	-	-	102	313	V
			14.005601	52.45	PK-U	39.1	0	-40.3	51.25	-	-	88.2	-36.95	125	305	V
			14.00826	41.1	ADR	39.1	0	-40.4	39.8	68.2	-28.4	-	-	150	224	H
			14.008892	40.94	ADR	39.1	0	-40.4	39.64	68.2	-28.56	-	-	125	305	V
			14.009829	52.52	PK-U	39.1	0	-40.48	51.14	-	-	88.2	-37.06	150	224	H

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII: AD primary method, RMS average

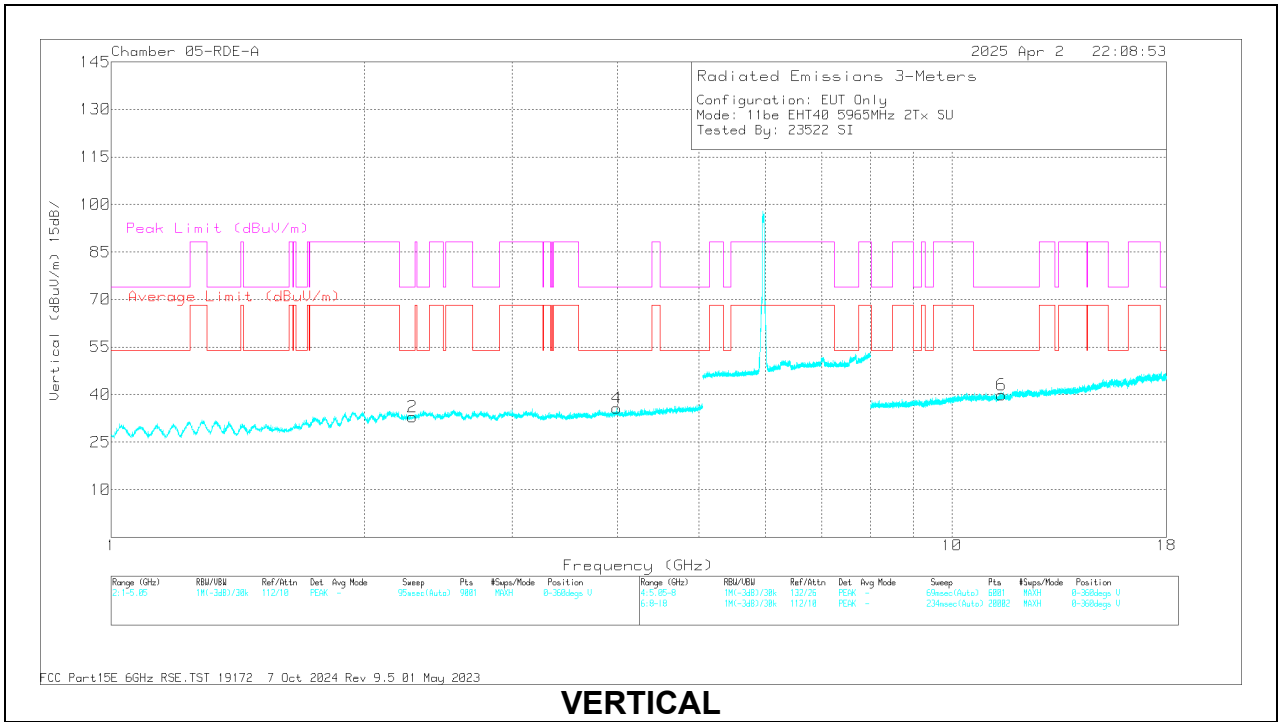
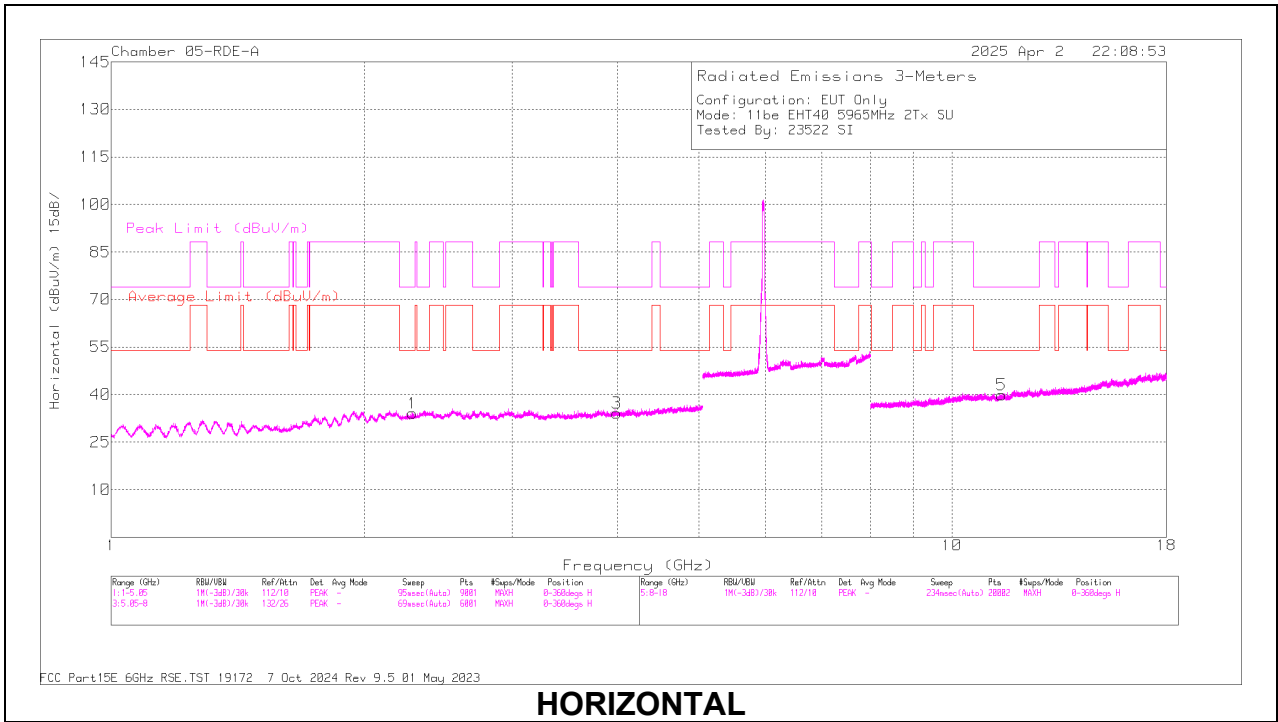
UNII-5 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cb/FI tr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (52T Mode/ Highest PSD)	5965	6 + 5	1.960334	62.47	PK-U	31.8	0	-48.78	45.49	-	-	88.2	-42.71	360	101	V
			1.961	50.32	ADR	31.8	0	-48.76	33.36	68.2	-34.84	-	-	360	101	V
			2.336238	61.33	PK-U	31.8	0	-49.29	43.84	-	-	74	-30.16	360	101	H
			2.369506	49.49	ADR	31.9	0	-49.24	32.15	54	-21.85	-	-	360	101	H
			10.193638	60.96	PK-U	37.4	0	-46.09	52.27	-	-	88.2	-35.93	360	198	V
			10.205145	48.82	ADR	37.4	0	-46.23	39.99	68.2	-28.21	-	-	360	198	V
			10.613294	59.31	PK-U	37.7	0	-45.69	51.32	-	-	74	-22.68	360	199	H
			10.617126	47.69	ADR	37.7	0	-45.66	39.73	54	-14.27	-	-	360	199	H
			13.627896	47.43	ADR	38.8	0	-43.79	42.44	68.2	-25.76	-	-	360	101	V
			13.66636	59.01	PK-U	38.8	0	-43.72	54.09	-	-	88.2	-34.11	360	101	V
	6165	6 + 5	14.266102	58.96	PK-U	39.2	0	-44.33	53.83	-	-	88.2	-34.37	360	101	H
			14.270666	47.31	ADR	39.2	0	-44.46	42.05	68.2	-26.15	-	-	360	101	H
			1.533342	61.27	PK-U	28.2	0	-49.47	40	-	-	74	-34	0	101	V
			1.536301	49.43	ADR	28.2	0	-49.51	28.12	54	-25.88	-	-	0	101	V
			1.539531	49.45	ADR	28.3	0	-49.85	27.9	54	-26.1	-	-	0	101	H
			1.54461	61.12	PK-U	28.3	0	-49.92	39.5	-	-	74	-34.5	0	101	H
			3.830774	58.04	PK-U	33.4	0	-47.88	43.56	-	-	74	-30.44	0	101	H
			3.836227	46.58	ADR	33.5	0	-47.72	32.36	54	-21.64	-	-	0	101	H
			3.837526	58.19	PK-U	33.5	0	-47.96	43.73	-	-	74	-30.27	0	200	V
			3.838477	46.73	ADR	33.5	0	-47.86	32.37	54	-21.63	-	-	0	200	V
	6165	6 + 5	12.078625	46.33	ADR	38.9	0	-45.48	39.75	54	-14.25	-	-	0	101	V
			12.083248	58.32	PK-U	38.9	0	-45.35	51.87	-	-	74	-22.13	0	200	H
			12.099558	46.34	ADR	38.9	0	-45.41	39.83	54	-14.17	-	-	0	200	H
			12.106034	58.14	PK-U	38.9	0	-45.3	51.74	-	-	74	-22.26	0	101	V
			2.217111	60.93	PK-U	31.8	0	-50.3	42.43	-	-	74	-31.57	0	101	H
			2.218476	49.5	ADR	31.8	0	-50.31	30.99	54	-23.01	-	-	0	101	H
			3.668421	58.31	PK-U	33.3	0	-47.62	43.99	-	-	74	-30.01	0	101	H
			3.652409	46.3	ADR	33.2	0	-47.66	31.84	54	-22.16	-	-	0	101	H
			2.214149	61.54	PK-U	31.8	0	-50.31	43.03	-	-	74	-30.97	0	101	V
			2.212932	49.42	ADR	31.8	0	-50.3	30.92	54	-23.08	-	-	0	101	V
	6405	6 + 5	3.647937	58.21	PK-U	33.3	0	-47.64	43.87	-	-	74	-30.13	0	101	V
			3.65622	46.27	ADR	33.2	0	-47.65	31.82	54	-22.18	-	-	0	101	V
			10.942978	56.19	PK-U	37.6	0	-45.24	48.55	-	-	74	-25.45	0	101	H
			10.970303	44.4	ADR	37.6	0	-45.33	36.67	54	-17.33	-	-	0	101	H
			10.978954	56.25	PK-U	37.6	0	-45.24	48.61	-	-	74	-25.39	0	101	V
			10.971379	44.46	ADR	37.6	0	-45.3	36.76	54	-17.24	-	-	0	101	V
			2.194977	61.15	PK-U	31.8	0	-50.29	42.66	-	-	88.2	-45.54	0	101	H
			2.205527	49.46	ADR	31.8	0	-50.24	31.02	54	-22.98	-	-	0	101	H
			3.645938	57.92	PK-U	33.3	0	-47.66	43.56	-	-	74	-30.44	0	101	H
			3.641107	46.51	ADR	33.3	0	-47.69	32.12	54	-21.88	-	-	0	101	H
	6405	6 + 5	2.172703	61.12	PK-U	31.7	0	-50.34	42.48	-	-	88.2	-45.72	0	101	V
			2.170152	49.27	ADR	31.7	0	-50.36	30.61	68.2	-37.59	-	-	0	101	V
			3.638593	58.31	PK-U	33.3	0	-47.7	43.91	-	-	74	-30.09	0	101	V
			3.653071	46.44	ADR	33.2	0	-47.68	31.96	54	-22.04	-	-	0	101	V
			10.819907	56.31	PK-U	37.6	0	-44.86	49.05	-	-	74	-24.95	0	101	H
			10.802272	44.52	ADR	37.7	0	-45.04	37.18	54	-16.82	-	-	0	101	H
			10.819631	56.42	PK-U	37.6	0	-44.87	49.15	-	-	74	-24.85	0	101	V
			10.798753	44.73	ADR	37.7	0	-45.01	37.42	54	-16.58	-	-	0	101	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII: AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 5965MHz)



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80403 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.282249	60.65	PK-U	31.9	0	-48.8	43.75	-	-	74	-30.25	231	150	H
	* 2.281201	55.64	ADR	31.9	0	-48.72	38.82	54	-15.18	-	-	231	150	H
3	* 3.993961	57.62	PK-U	33.6	0	-46.6	44.62	-	-	74	-29.38	16	198	H
	* 3.99436	45.8	ADR	33.6	0	-46.56	32.84	54	-21.16	-	-	16	198	H
2	* 2.285664	60.59	PK-U	31.9	0	-48.8	43.69	-	-	74	-30.31	327	108	V
	* 2.281874	48.76	ADR	31.9	0	-48.79	31.87	54	-22.13	-	-	327	108	V
4	* 3.992626	57.64	PK-U	33.6	0	-46.5	44.74	-	-	74	-29.26	239	185	V
	* 3.9912	45.72	ADR	33.6	0	-46.42	32.9	54	-21.1	-	-	239	185	V
5	* 11.458096	52.96	PK-U	38.2	0	-41.9	49.26	-	-	74	-24.74	165	164	H
	* 11.45655	41.62	ADR	38.2	0	-41.9	37.92	54	-16.08	-	-	165	164	H
6	* 11.449442	53.51	PK-U	38.1	0	-41.8	49.81	-	-	74	-24.19	200	333	V
	* 11.448373	42.15	ADR	38.1	0	-41.8	38.45	54	-15.55	-	-	200	333	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII: AD primary method, RMS average

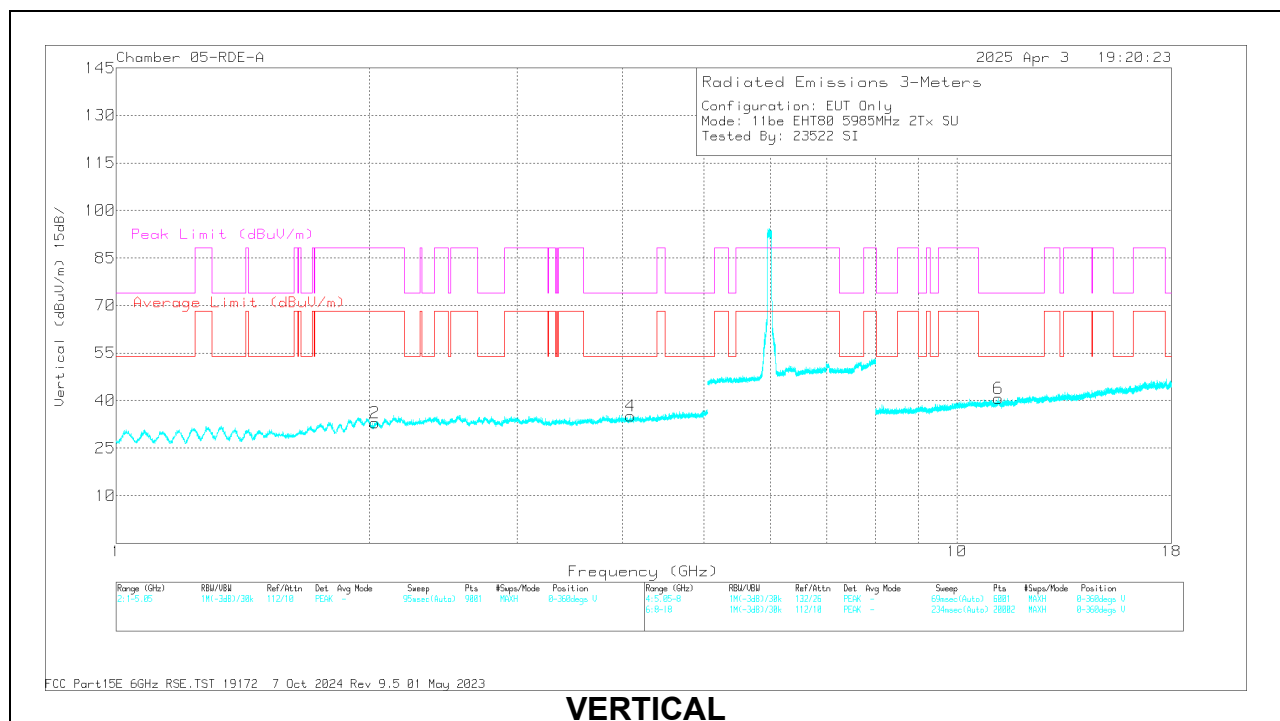
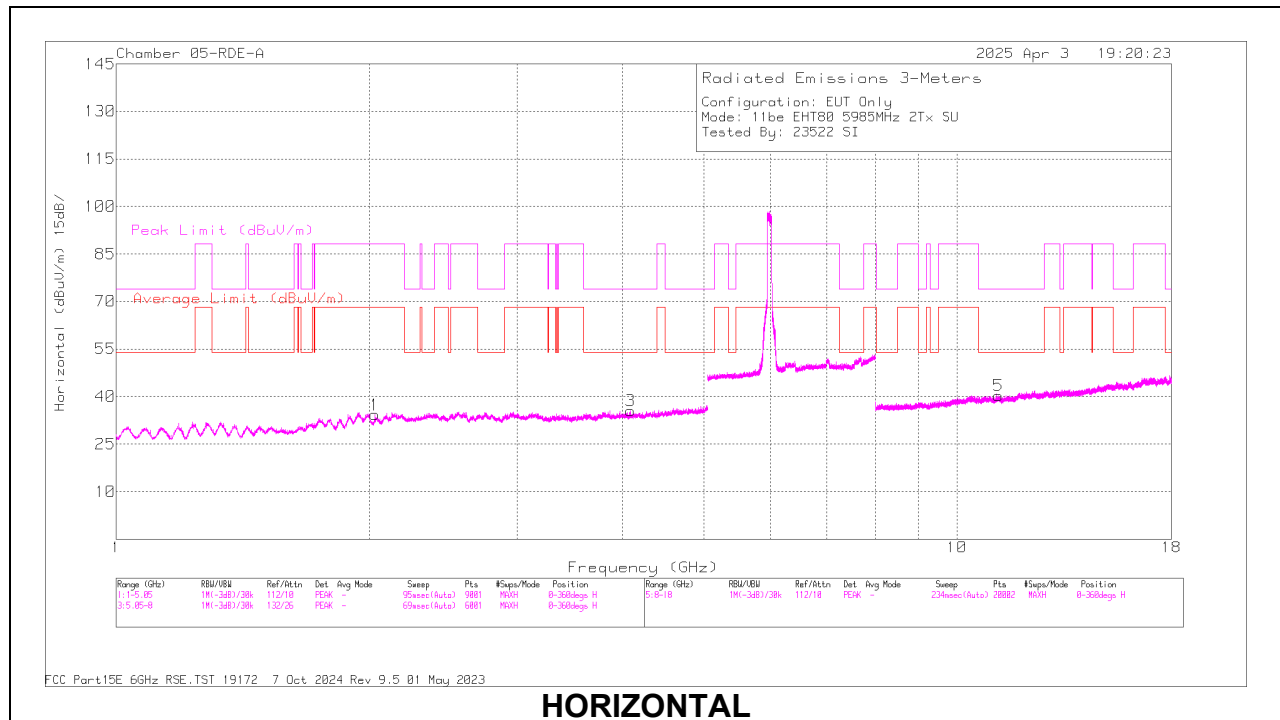
80MHz

UNII-5 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cb/F tr/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)	5985	6 + 5	* 4.092409	56.99	PK-U	33.7	0	-46.2	44.49	-	-	74	-29.51	66	165	H
			* 4.092175	45.2	ADR	33.7	0	-46.2	32.7	54	-21.3	-	-	66	165	H
			* 4.092822	57.37	PK-U	33.7	0	-46.2	44.87	-	-	74	-29.13	351	351	V
			* 4.093838	45.1	ADR	33.7	0	-46.12	32.68	54	-21.32	-	-	351	351	V
			* 11.203641	53.98	PK-U	38	0	-41.44	50.54	-	-	74	-23.46	169	329	H
			* 11.202719	42	ADR	38	0	-41.5	38.5	54	-15.5	-	-	169	329	H
			* 11.203937	53.69	PK-U	38	0	-41.41	50.28	-	-	74	-23.72	230	296	V
			* 11.204819	42.06	ADR	38	0	-41.32	38.74	54	-15.26	-	-	230	296	V
			2.030299	60.25	PK-U	31.4	0	-48.43	43.22	-	-	88.2	-44.98	253	127	V
	6145	6 + 5	2.032861	48.35	ADR	31.4	0	-48.51	31.24	68.2	-36.96	-	-	253	127	V
			2.03396	60.88	PK-U	31.4	0	-48.5	43.78	-	-	88.2	-44.42	256	315	H
			2.034354	48.79	ADR	31.4	0	-48.5	31.69	68.2	-36.51	-	-	256	315	H
			* 4.26774	57.64	PK-U	33.8	0	-46.43	45.01	-	-	74	-28.99	292	338	H
			* 4.267814	45.83	ADR	33.8	0	-46.42	33.21	54	-20.79	-	-	292	338	H
			* 4.26678	57.96	PK-U	33.8	0	-46.48	45.28	-	-	74	-28.72	165	273	V
			* 4.26843	45.75	ADR	33.8	0	-46.44	33.11	54	-20.89	-	-	165	273	V
			2.403107	49.05	ADR	32.2	0	-48.4	32.85	68.2	-35.35	-	-	91	323	H
			2.40313	61.03	PK-U	32.2	0	-48.4	44.83	-	-	88.2	-43.37	91	323	H
			2.405228	48.98	ADR	32.2	0	-48.3	32.88	68.2	-35.32	-	-	146	386	V
			2.405628	60.82	PK-U	32.2	0	-48.3	44.72	-	-	88.2	-43.48	146	386	V
			14.305777	53.34	PK-U	39.2	0	-40.3	52.24	-	-	88.2	-35.96	97	295	V
	6385	6 + 5	14.30587	41.57	ADR	39.2	0	-40.3	40.47	68.2	-27.73	-	-	97	295	V
			14.310742	52.76	PK-U	39.2	0	-40.3	51.66	-	-	88.2	-36.54	182	139	H
			14.312045	41.36	ADR	39.2	0	-40.3	40.26	68.2	-27.94	-	-	182	139	H
			* 4.858612	57.91	PK-U	34.4	0	-46.56	45.75	-	-	74	-28.25	148	200	H
			* 4.856839	46.37	ADR	34.4	0	-46.5	34.27	54	-19.73	-	-	148	200	H
			* 4.857565	58.73	PK-U	34.4	0	-46.5	46.63	-	-	74	-27.37	145	351	V
			* 4.856365	46.42	ADR	34.4	0	-46.5	34.32	54	-19.68	-	-	145	351	V
			* 11.858928	53.15	PK-U	38.7	0	-41	50.85	-	-	74	-23.15	290	273	H
			* 11.858476	41.41	ADR	38.7	0	-41	39.11	54	-14.89	-	-	290	273	H
			* 11.850871	52.93	PK-U	38.6	0	-41.21	50.32	-	-	74	-23.68	208	112	V
			* 11.851936	41.46	ADR	38.6	0	-41.2	38.86	54	-15.14	-	-	208	112	V
			2.405288	48.93	ADR	32.2	0	-48.3	32.83	68.2	-35.37	-	-	178	304	V
			2.405636	48.93	ADR	32.2	0	-48.3	32.83	68.2	-35.37	-	-	32	274	H
			2.407595	60.84	PK-U	32.2	0	-48.4	44.64	-	-	88.2	-43.56	32	274	H
			2.408052	60.85	PK-U	32.2	0	-48.4	44.65	-	-	88.2	-43.55	178	304	V
11be (484T Mode/ Highest PSD)	5985	6 + 5	2.073052	50.22	ADR	31.6	0	-49.07	32.75	68.2	-35.45	-	-	360	199	V
			2.083251	62.12	PK-U	31.6	0	-49.08	44.64	-	-	88.2	-43.56	360	199	V
			* 2.327811	49.58	ADR	31.7	0	-49.13	32.15	54	-21.85	-	-	360	199	H
			* 2.332384	61.36	PK-U	31.7	0	-49.21	43.85	-	-	74	-30.15	360	199	H
			10.475693	47.86	ADR	37.6	0	-45.74	39.72	68.2	-28.48	-	-	360	101	H
			10.514705	59.55	PK-U	37.6	0	-45.74	51.41	-	-	88.2	-36.79	360	101	H
			* 10.723624	47.56	ADR	37.7	0	-45.38	39.88	54	-14.12	-	-	360	101	V
			* 10.727423	59.44	PK-U	37.7	0	-45.43	51.71	-	-	74	-22.29	360	101	V
			12.89606	58.45	PK-U	39.1	0	-43.77	53.78	-	-	88.2	-34.42	360	200	V
			12.915934	46.49	ADR	39.1	0	-43.85	41.74	68.2	-26.46	-	-	360	200	V
			13.964706	47.85	ADR	39	0	-44.37	42.48	68.2	-25.72	-	-	360	200	H
			13.970089	59.67	PK-U	39	0	-44.29	54.38	-	-	88.2	-33.82	360	200	H
			* 2.235049	49.38	ADR	31.5	0	-48.88	32	54	-22	-	-	6	200	V
			* 2.251909	61.72	PK-U	31.5	0	-48.99	44.23	-	-	74	-29.77	6	200	V
			* 2.25963	49.44	ADR	31.5	0	-48.98	31.96	54	-22.04	-	-	0	101	H
	6145	6 + 5	* 2.261039	61.05	PK-U	31.5	0	-48.98	43.57	-	-	74	-30.43	0	101	H
			8.999039	57.93	PK-U	36.2	0	-44.33	49.8	-	-	88.2	-38.4	6	101	H
			* 9.026352	58.02	PK-U	36.2	0	-44.59	49.63	-	-	74	-24.37	6	101	V
			* 9.026508	46.06	ADR	36.2	0	-44.59	37.67	54	-16.33	-	-	6	101	H
			* 9.02968	46.16	ADR	36.2	0	-44.62	37.74	54	-16.26	-	-	6	101	V
			* 17.968896	46.73	ADR	41.2	0	-41	46.93	54	-7.07	-	-	6	101	H
			* 17.971001	46.68	ADR	41.2	0	-41.05	46.83	54	-7.17	-	-	6	200	V
			* 17.983891	58.34	PK-U	41.2	0	-40.51	59.03	-	-	74	-14.97	6	101	H
			* 17.989693	58.41	PK-U	41.2	0	-40.64	58.97	-	-	74	-15.03	6	200	V
			2.196754	49.76	ADR	31.4	0	-49.02	32.14	68.2	-36.06	-	-	0	200	H
			2.197356	49.57	ADR	31.4	0	-49.03	31.94	68.2	-36.26	-	-	0	200	V
	6385	6 + 5	2.199025	61.52	PK-U	31.4	0	-49.02	43.9	-	-	88.2	-44.3	0	200	H
			* 2.207444	61.32	PK-U	31.4	0	-48.75	43.97	-	-	74	-30.03	0	200	V
			* 9.033268	45.87	ADR	36.2	0	-44.54	37.53	54	-16.47	-	-	0	200	H
			* 9.043219	45.99	ADR	36.3	0	-44.11	38.18	54	-15.82	-	-	0	101	V
			* 9.043863	58.54	PK-U	36.3	0	-44.15	50.69	-	-	74	-23.31	0	200	H
			* 9.045419	58.52	PK-U	36.3	0	-44.28	50.54	-	-	74	-23.46	0	101	V
			* 17.972256	46.61	ADR	41.2	0	-41.01	46.8	54	-7.2	-	-	0	101	V
			* 17.988232	58.45	PK-U	41.2	0	-40.63	59.02	-	-	74	-14.98	0	101	V
			* 17.990525	46.7	ADR	41.2	0	-40.69	47.21	54	-6.79	-	-	0	101	H
			* 17.991077	58.54	PK-U	41.2	0	-40.76	58.98	-	-	74	-15.02	0	101	H

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII: AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 5985MHz)

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80403 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
3	* 4.092409	56.99	PK-U	33.7	0	-46.2	44.49	-	-	74	-29.51	66	165	H
	* 4.092175	45.2	ADR	33.7	0	-46.2	32.7	54	-21.3	-	-	66	165	H
4	* 4.092822	57.37	PK-U	33.7	0	-46.2	44.87	-	-	74	-29.13	351	351	V
	* 4.093838	45.1	ADR	33.7	0	-46.12	32.68	54	-21.32	-	-	351	351	V
5	* 11.203641	53.98	PK-U	38	0	-41.44	50.54	-	-	74	-23.46	169	329	H
	* 11.202719	42	ADR	38	0	-41.5	38.5	54	-15.5	-	-	169	329	H
6	* 11.203937	53.69	PK-U	38	0	-41.41	50.28	-	-	74	-23.72	230	296	V
	* 11.204819	42.06	ADR	38	0	-41.32	38.74	54	-15.26	-	-	230	296	V
2	2.030299	60.25	PK-U	31.4	0	-48.43	43.22	-	-	88.2	-44.98	253	127	V
	2.032861	48.35	ADR	31.4	0	-48.51	31.24	68.2	-36.96	-	-	253	127	V
1	2.03396	60.88	PK-U	31.4	0	-48.5	43.78	-	-	88.2	-44.42	256	315	H
	2.034354	48.79	ADR	31.4	0	-48.5	31.69	68.2	-36.51	-	-	256	315	H

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII: AD primary method, RMS average

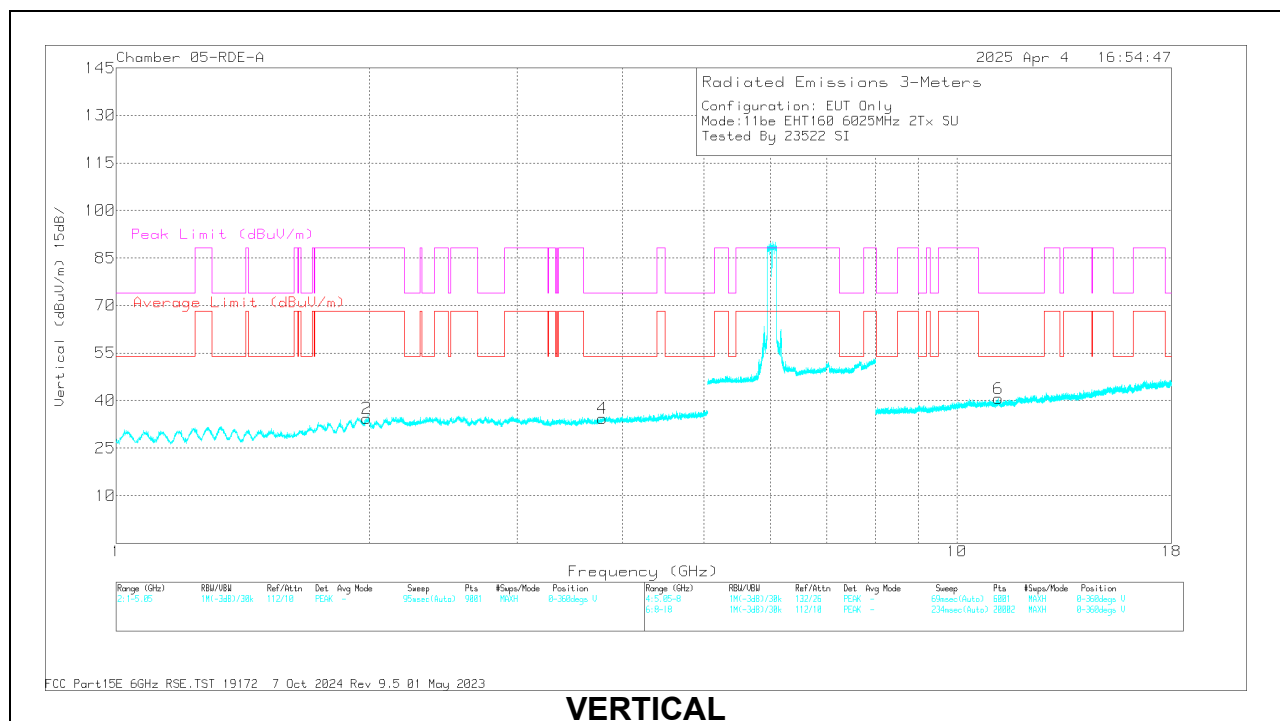
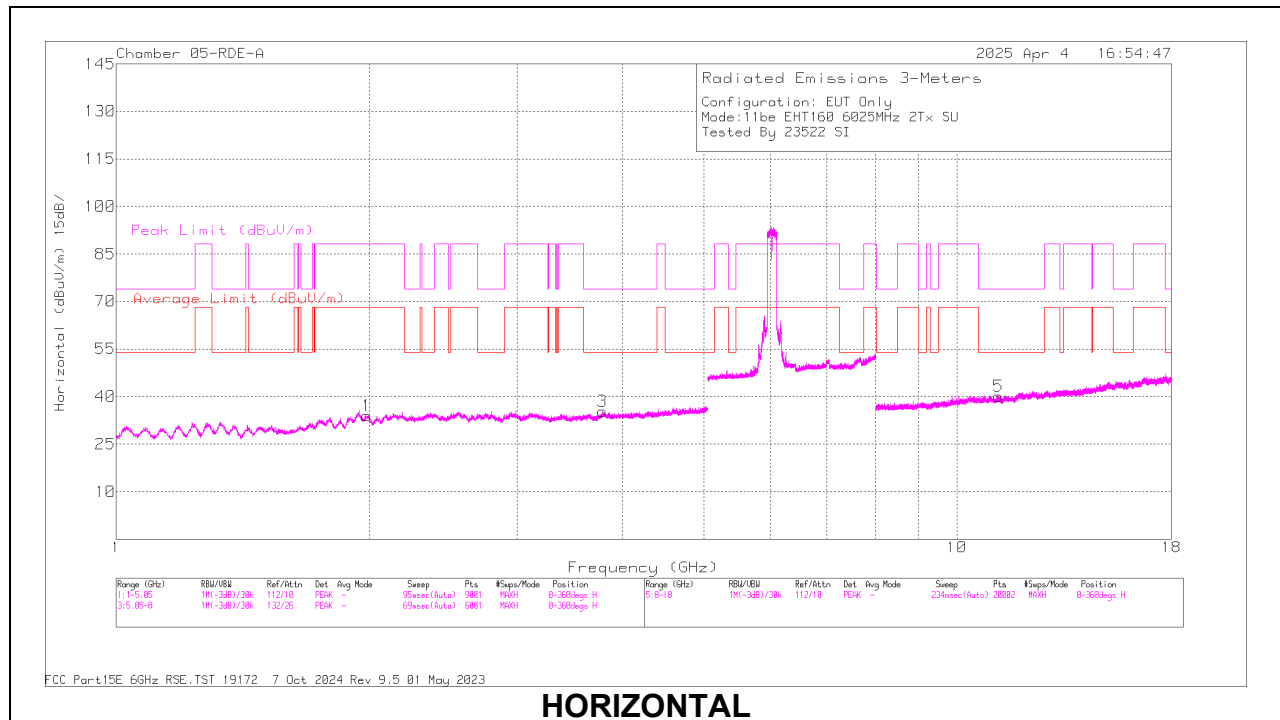
160MHz

UNII-5 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbl/Fr tr/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)	6025	6 + 5	* 3.790332	57.51	PK-U	33.4	0	-46.5	44.41	-	-	74	-29.59	75	279	H
			* 3.789968	45.88	ADR	33.4	0	-46.5	32.78	54	-21.22	-	-	75	279	H
			* 3.790796	57.85	PK-U	33.4	0	-46.5	44.75	-	-	74	-29.25	271	158	V
			* 3.791443	45.78	ADR	33.4	0	-46.54	32.64	54	-21.36	-	-	271	158	V
			* 11.196673	53.87	PK-U	38	0	-41.73	50.14	-	-	74	-23.86	85	374	H
			* 11.193781	42.15	ADR	38	0	-41.82	38.33	54	-15.67	-	-	85	374	H
			* 11.211661	53.67	PK-U	38	0	-41.2	50.47	-	-	74	-23.53	99	101	V
			* 11.208582	41.55	ADR	38	0	-41.2	38.35	54	-15.65	-	-	99	101	V
			1.984469	49.77	ADR	31.1	0	-48.1	32.77	68.2	-35.43	-	-	286	322	V
			1.985228	62.02	PK-U	31.1	0	-48.12	45	-	-	88.2	-43.2	286	322	V
			1.988541	61.17	PK-U	31.2	0	-48.1	44.27	-	-	88.2	-43.93	155	387	H
			1.989662	49.66	ADR	31.2	0	-48.1	32.76	68.2	-35.44	-	-	155	387	H
	6185	6 + 5	* 2.762803	59.99	PK-U	32.3	0	-47.7	44.59	-	-	74	-29.41	263	138	H
			* 2.761132	48.11	ADR	32.3	0	-47.7	32.71	54	-21.29	-	-	263	138	H
			* 2.767285	59.84	PK-U	32.3	0	-47.6	44.54	-	-	74	-29.46	199	159	V
			* 2.764567	47.76	ADR	32.3	0	-47.64	32.42	54	-21.58	-	-	199	159	V
			* 11.843512	53.23	PK-U	38.6	0	-41.25	50.58	-	-	74	-23.42	287	108	H
			* 11.843328	41.54	ADR	38.6	0	-41.23	38.91	54	-15.09	-	-	287	108	H
			* 16.007388	51.24	PK-U	40.7	0	-38.26	53.68	-	-	74	-20.32	233	135	H
			* 16.008618	39.71	ADR	40.7	0	-38.2	42.21	54	-11.79	-	-	233	135	H
			* 11.867253	53.09	PK-U	38.7	0	-41.27	50.52	-	-	74	-23.48	162	241	V
			* 11.867979	41.59	ADR	38.7	0	-41.2	39.09	54	-14.91	-	-	162	241	V
			* 15.705569	52.29	PK-U	40.7	0	-38.81	54.18	-	-	74	-19.82	324	299	V
			* 15.705326	40.6	ADR	40.7	0	-38.77	42.53	54	-11.47	-	-	324	299	V
	6345	6 + 5	* 2.759193	59.99	PK-U	32.3	0	-47.7	44.59	-	-	74	-29.41	76	184	H
			* 2.757923	48.08	ADR	32.3	0	-47.7	32.68	54	-21.32	-	-	76	184	H
			* 3.837788	57.32	PK-U	33.5	0	-45.92	44.9	-	-	74	-29.1	216	344	H
			* 3.838015	45.08	ADR	33.5	0	-45.9	32.68	54	-21.32	-	-	216	344	H
			* 2.759939	60.29	PK-U	32.3	0	-47.7	44.89	-	-	74	-29.11	0	364	V
			* 2.758976	48.08	ADR	32.3	0	-47.7	32.68	54	-21.32	-	-	0	364	V
			* 3.842222	57.26	PK-U	33.5	0	-45.92	44.84	-	-	74	-29.16	285	359	V
			* 3.838379	45.07	ADR	33.5	0	-45.94	32.63	54	-21.37	-	-	285	359	V
			10.569277	55.28	PK-U	37.8	0	-43.63	49.45	-	-	88.2	-38.75	218	343	H
			10.570883	43.55	ADR	37.8	0	-43.7	37.65	68.2	-30.55	-	-	218	343	H
			10.577585	55.28	PK-U	37.8	0	-43.76	49.32	-	-	88.2	-38.88	58	207	V
			10.578145	43.43	ADR	37.8	0	-43.79	37.44	68.2	-30.76	-	-	58	207	V
	6025	6 + 5	* 2.241355	61.5	PK-U	31.5	0	-48.84	44.16	-	-	74	-29.84	360	101	V
			* 2.247678	49.69	ADR	31.5	0	-49.01	32.18	54	-21.82	-	-	360	101	V
			* 2.265813	49.54	ADR	31.5	0	-49.01	32.03	54	-21.97	-	-	360	101	H
			* 2.266044	61.54	PK-U	31.5	0	-49.01	44.03	-	-	74	-29.97	360	101	H
			9.870835	48.72	ADR	37.2	0	-46.23	39.69	68.2	-28.51	-	-	360	199	V
			9.888281	60.52	PK-U	37.2	0	-46.19	51.53	-	-	88.2	-36.67	360	199	V
			10.467753	47.76	ADR	37.6	0	-45.79	39.57	68.2	-28.63	-	-	360	199	H
			10.493558	59.35	PK-U	37.6	0	-45.65	51.3	-	-	88.2	-36.9	360	199	H
			* 13.29546	46.3	ADR	39	0	-43.65	41.65	54	-12.35	-	-	360	101	H
			* 13.304307	58.62	PK-U	39	0	-43.8	53.82	-	-	74	-20.18	360	101	H
			13.657578	47.42	ADR	38.8	0	-43.71	42.51	68.2	-25.69	-	-	360	199	V
			13.669428	59.27	PK-U	38.8	0	-43.71	54.36	-	-	88.2	-33.84	360	199	V
			1.952595	62.02	PK-U	31.7	0	-50.22	43.5	-	-	88.2	-44.7	1	200	H
			1.953135	62.58	PK-U	31.7	0	-50.07	44.21	-	-	88.2	-43.99	1	200	V
			1.954593	50.69	ADR	31.7	0	-50.14	32.25	68.2	-35.95	-	-	1	200	V
			1.959061	50.41	ADR	31.8	0	-49.71	32.5	68.2	-35.7	-	-	1	200	H
			* 2.752475	48.67	ADR	32.3	0	-49.56	31.41	54	-22.59	-	-	1	200	H
			* 2.771499	60.55	PK-U	32.4	0	-49.5	43.45	-	-	74	-30.55	1	200	H
			* 2.773432	60.37	PK-U	32.4	0	-49.41	43.36	-	-	74	-30.64	1	101	V
	6185	6 + 5	* 2.777373	48.64	ADR	32.4	0	-49.51	31.53	54	-22.47	-	-	1	101	V
			* 11.099102	46.29	ADR	37.9	0	-44.37	39.82	54	-14.18	-	-	1	101	H
			* 11.102593	46.37	ADR	37.9	0	-44.46	39.81	54	-14.19	-	-	1	101	V
			* 11.109065	58.32	PK-U	37.9	0	-44.4	51.82	-	-	74	-22.18	1	101	H
			* 11.115476	58.3	PK-U	37.9	0	-44.8	51.4	-	-	74	-22.6	1	101	V
			1.952868	50.54	ADR	31.7	0	-50.14	32.1	68.2	-36.1	-	-	0	101	H
			1.953654	62.49	PK-U	31.7	0	-49.97	44.22	-	-	88.2	-43.98	0	101	V
			1.956401	50.55	ADR	31.7	0	-49.72	32.53	68.2	-35.67	-	-	0	101	V
			1.956987	62.31	PK-U	31.7	0	-49.6	44.41	-	-	88.2	-43.79	0	101	H
			2.945046	61.32	PK-U	32.8	0	-49.12	45	-	-	88.2	-43.2	0	101	V
			2.951724	48.96	ADR	32.8	0	-49.32	32.44	68.2	-35.76	-	-	0	101	H
			2.953937	60.92	PK-U	32.8	0	-49.22	44.5	-	-	88.2	-43.7	0	101	H
			2.958525	49.09	ADR	32.8	0	-49.45	32.44	68.2	-35.76	-	-	0	101	V
			* 11.024385	46.97	ADR	37.8	0	-45.8	38.97	54	-15.03	-	-	0	101	H
			* 11.027029	58.52	PK-U	37.8	0	-45.9	50.42	-	-	74	-23.58	0	101	V
			* 11.033533	47.07	ADR	37.8	0	-45.61	39.26	54	-14.74	-	-	0	101	V
			* 11.05543	58.67	PK-U	37.8	0	-44.94	51.53	-	-	74	-22.47	0	101	H

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII: AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 6025MHz)

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80403 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
3	* 3.790332	57.51	PK-U	33.4	0	-46.5	44.41	-	-	74	-29.59	75	279	H
	* 3.789968	45.88	ADR	33.4	0	-46.5	32.78	54	-21.22	-	-	75	279	H
4	* 3.790796	57.85	PK-U	33.4	0	-46.5	44.75	-	-	74	-29.25	271	158	V
	* 3.791443	45.78	ADR	33.4	0	-46.54	32.64	54	-21.36	-	-	271	158	V
5	* 11.196673	53.87	PK-U	38	0	-41.73	50.14	-	-	74	-23.86	85	374	H
	* 11.193781	42.15	ADR	38	0	-41.82	38.33	54	-15.67	-	-	85	374	H
6	* 11.211661	53.67	PK-U	38	0	-41.2	50.47	-	-	74	-23.53	99	101	V
	* 11.208582	41.55	ADR	38	0	-41.2	38.35	54	-15.65	-	-	99	101	V
1	1.984469	49.77	ADR	31.1	0	-48.1	32.77	68.2	-35.43	-	-	286	322	V
	1.985228	62.02	PK-U	31.1	0	-48.12	45	-	-	88.2	-43.2	286	322	V
2	1.988541	61.17	PK-U	31.2	0	-48.1	44.27	-	-	88.2	-43.93	155	387	H
	1.989662	49.66	ADR	31.2	0	-48.1	32.76	68.2	-35.44	-	-	155	387	H

* - indicates frequency in 47 CFR 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**

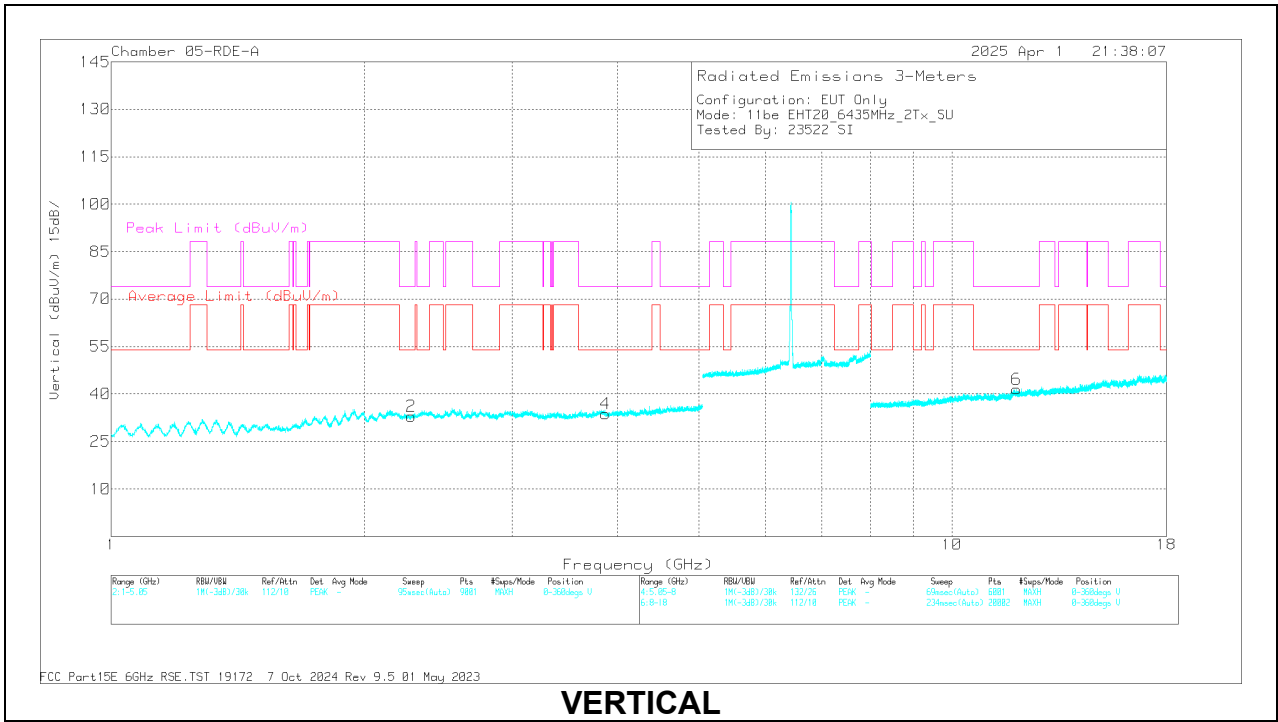
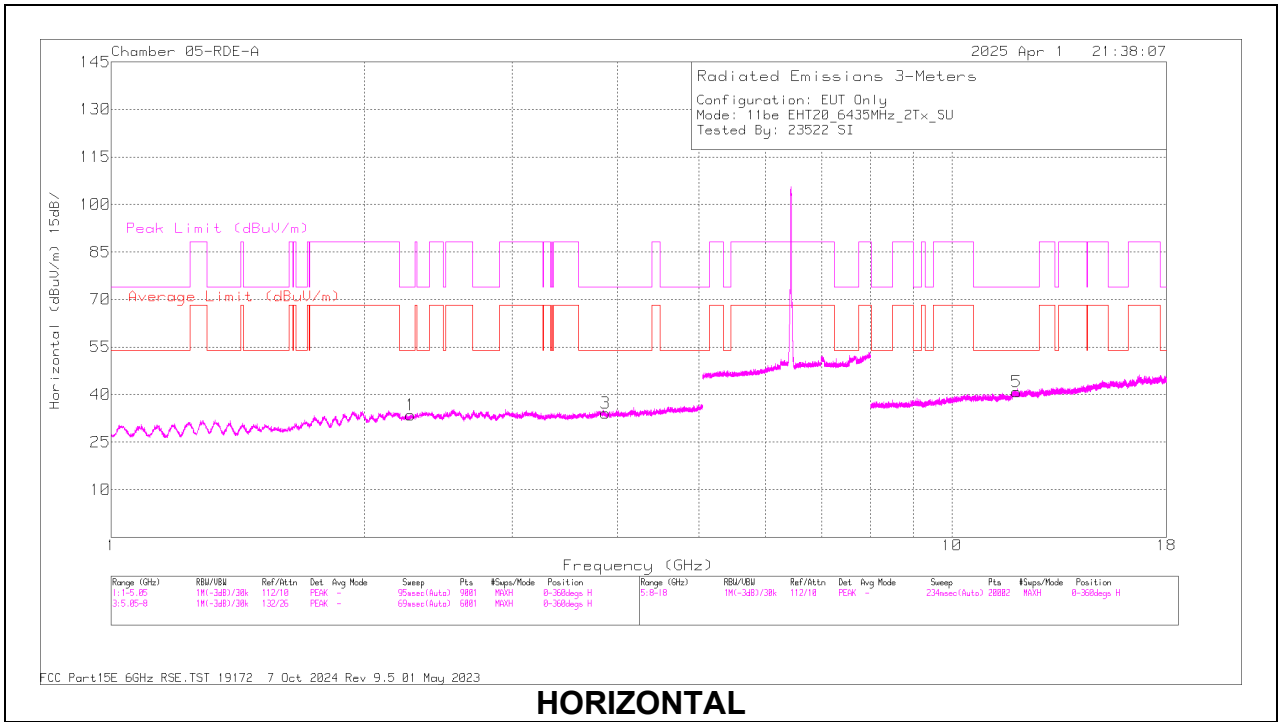
UNII-6 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cb/P tr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	6435	6 + 5	* 2.268699	60.42	PK-U	31.8	0	-48.53	43.69	-	-	74	-30.31	28	111	H
			* 2.271888	48.45	ADR	31.9	0	-48.41	31.94	54	-22.06	-	-	28	111	H
			* 3.871632	56.26	PK-U	33.5	0	-45.7	44.06	-	-	74	-29.94	275	139	H
			* 3.868311	44.82	ADR	33.5	0	-45.53	32.79	54	-21.21	-	-	275	139	H
			* 2.274783	60.83	PK-U	31.9	0	-48.68	44.05	-	-	74	-29.95	231	193	V
			* 2.276157	48.66	ADR	31.9	0	-48.6	31.96	54	-22.04	-	-	231	193	V
			* 3.871661	56.93	PK-U	33.5	0	-45.7	44.73	-	-	74	-29.27	226	265	V
			* 3.872155	44.7	ADR	33.5	0	-45.72	32.48	54	-21.52	-	-	226	265	V
			* 11.938341	53.2	PK-U	38.8	0	-41.47	50.53	-	-	74	-23.47	102	343	H
			* 11.939766	42.03	ADR	38.8	0	-41.4	39.43	54	-14.57	-	-	102	343	H
			* 11.937934	53.06	PK-U	38.8	0	-41.51	50.35	-	-	74	-23.65	43	160	V
			* 11.938576	41.69	ADR	38.8	0	-41.44	39.05	54	-14.95	-	-	43	160	V
	6475	6 + 5	* 2.80022	59.48	PK-U	32.4	0	-47.7	44.18	-	-	74	-29.82	5	283	H
			* 2.799556	48.03	ADR	32.4	0	-47.66	32.77	54	-21.23	-	-	5	283	H
			* 4.651792	57.32	PK-U	34.5	0	-46.52	45.3	-	-	74	-28.7	124	214	H
			* 4.653048	45.88	ADR	34.5	0	-46.5	33.88	54	-20.12	-	-	124	214	H
			* 2.798816	59.46	PK-U	32.4	0	-47.6	44.26	-	-	74	-29.74	345	134	V
			* 2.800336	48.06	ADR	32.4	0	-47.7	32.76	54	-21.24	-	-	345	134	V
			* 4.65413	57.98	PK-U	34.5	0	-46.59	45.89	-	-	74	-28.11	53	289	V
			* 4.654224	45.93	ADR	34.5	0	-46.58	33.85	54	-20.15	-	-	53	289	V
			* 15.45104	53.21	PK-U	40.4	0	-38.7	54.91	-	-	74	-19.09	111	237	H
			* 15.45281	41.13	ADR	40.4	0	-38.76	42.77	54	-11.23	-	-	111	237	H
			* 15.439635	52.53	PK-U	40.4	0	-39	53.93	-	-	74	-20.07	44	353	V
			* 15.441156	40.69	ADR	40.4	0	-39.08	42.01	54	-11.99	-	-	44	353	V
	6515	6 + 5	* 2.332399	61.27	PK-U	31.9	0	-48.8	44.37	-	-	74	-29.63	187	330	H
			* 2.330246	49.41	ADR	31.9	0	-48.9	32.41	54	-21.59	-	-	187	330	H
			* 3.795237	58.07	PK-U	33.4	0	-46.5	44.97	-	-	74	-29.03	352	338	H
			* 3.794558	45.94	ADR	33.4	0	-46.5	32.84	54	-21.16	-	-	352	338	H
			* 2.332898	60.5	PK-U	31.9	0	-48.8	43.6	-	-	74	-30.4	332	132	V
			* 2.330781	49.44	ADR	31.9	0	-48.9	32.44	54	-21.56	-	-	332	132	V
			* 3.792123	57.71	PK-U	33.4	0	-46.59	44.52	-	-	74	-29.48	208	355	V
			* 3.790907	46.04	ADR	33.4	0	-46.5	32.94	54	-21.06	-	-	208	355	V
			12.795922	52.99	PK-U	39.1	0	-41.29	50.8	-	-	88.2	-37.4	3	257	V
			12.796551	41.67	ADR	39.1	0	-41.24	39.53	68.2	-28.67	-	-	3	257	V
			12.811382	41.55	ADR	39.1	0	-41.2	39.45	68.2	-28.75	-	-	357	139	H
			12.811792	53.03	PK-U	39.1	0	-41.2	50.93	-	-	88.2	-37.27	357	139	H
11be (106T Mode/ Highest PSD)	6435	6 + 5	1.846936	63.14	PK-U	31.2	0	-48.94	45.4	-	-	88.2	-42.8	360	101	H
			1.843195	50.37	ADR	31.1	0	-48.88	32.59	68.2	-35.61	-	-	360	101	H
			2.203215	61.64	PK-U	31.4	0	-48.85	44.19	-	-	74	-29.81	360	199	V
			2.199864	49.44	ADR	31.4	0	-48.94	31.9	68.2	-36.3	-	-	360	199	V
			10.186259	60.95	PK-U	37.4	0	-46	52.35	-	-	88.2	-35.85	360	101	H
			10.192582	48.98	ADR	37.4	0	-46.04	40.34	68.2	-27.86	-	-	360	101	H
			13.91016	59.88	PK-U	38.9	0	-44.56	54.22	-	-	88.2	-33.98	360	101	H
			13.920355	47.92	ADR	38.9	0	-44.46	42.36	68.2	-25.84	-	-	360	101	H
			10.05746	59.77	PK-U	37.3	0	-46.2	50.87	-	-	88.2	-37.33	360	200	V
			10.025708	48.37	ADR	37.3	0	-46.39	39.28	68.2	-28.92	-	-	360	200	V
			13.47881	59.7	PK-U	38.9	0	-44.31	54.29	-	-	88.2	-33.91	360	101	V
			13.477658	47.19	ADR	38.9	0	-44.36	41.73	68.2	-26.47	-	-	360	101	V
	6475	6 + 5	1.731575	61.62	PK-U	29.6	0	-48.75	42.47	-	-	88.2	-45.73	360	101	H
			1.731166	49.86	ADR	29.6	0	-48.79	30.67	68.2	-37.53	-	-	360	101	H
			1.844178	62.77	PK-U	31.1	0	-48.92	44.95	-	-	88.2	-43.25	360	101	V
			1.843298	50.45	ADR	31.1	0	-48.88	32.67	68.2	-35.53	-	-	360	101	V
			9.969694	59.66	PK-U	37.3	0	-46.37	50.59	-	-	88.2	-37.61	360	200	H
			9.986932	48.19	ADR	37.3	0	-46.49	39	68.2	-29.2	-	-	360	200	H
			13.613184	60.11	PK-U	38.8	0	-44	54.91	-	-	88.2	-33.29	360	200	H
			13.644065	47.43	ADR	38.8	0	-43.59	42.64	68.2	-25.56	-	-	360	200	H
			10.287849	60.81	PK-U	37.5	0	-46.33	51.98	-	-	88.2	-36.22	360	200	V
			10.289745	48.93	ADR	37.5	0	-46.24	40.19	68.2	-28.01	-	-	360	200	V
			14.895107	59.26	PK-U	39.6	0	-43.12	55.74	-	-	88.2	-32.46	360	101	V
			14.876773	47.5	ADR	39.6	0	-43.13	43.97	68.2	-24.23	-	-	360	101	V
	6515	6 + 5	* 2.215697	61.64	PK-U	31.8	0	-50.29	43.15	-	-	74	-30.85	360	101	H
			* 2.215639	49.37	ADR	31.8	0	-50.29	30.88	54	-23.12	-	-	360	101	H
			* 3.619898	58.16	PK-U	33.7	0	-47.59	44.27	-	-	74	-29.73	360	101	H
			* 3.63503	46.3	ADR	33.3	0	-47.66	31.94	54	-22.06	-	-	360	101	H
			* 2.219311	60.82	PK-U	31.8	0	-50.32	42.3	-	-	74	-31.7	360	101	V
			* 2.211268	49.3	ADR	31.8	0	-50.32	30.78	54	-23.22	-	-	360	101	V
			* 3.636943	57.7	PK-U	33.3	0	-47.69	43.31	-	-	74	-30.69	360	101	V
			* 3.601889	46.17	ADR	33.8	0	-47.67	32.3	54	-21.7	-	-	360	101	V
			* 10.898614	56.31	PK-U	37.6	0	-44.99	48.92	-	-	74	-25.08	360	101	H
			* 10.865762	43.95	ADR	37.6	0	-44.58	36.97	54	-17.03	-	-	360	101	H
			* 10.891271	55.59	PK-U	37.6	0	-45.01	48.18	-	-	74	-25.82	360	101	V
			* 10.867658	44.16	ADR	37.6	0	-44.65	37.11	54	-16.89	-	-	360	101	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII: AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 6435MHz)



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80403 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.268699	60.42	PK-U	31.8	0	-48.53	43.69	-	-	74	-30.31	28	111	H
	* 2.271888	48.45	ADR	31.9	0	-48.41	31.94	54	-22.06	-	-	28	111	H
3	* 3.871632	56.26	PK-U	33.5	0	-45.7	44.06	-	-	74	-29.94	275	139	H
	* 3.868311	44.82	ADR	33.5	0	-45.53	32.79	54	-21.21	-	-	275	139	H
2	* 2.274783	60.83	PK-U	31.9	0	-48.68	44.05	-	-	74	-29.95	231	193	V
	* 2.276157	48.66	ADR	31.9	0	-48.6	31.96	54	-22.04	-	-	231	193	V
4	* 3.871661	56.93	PK-U	33.5	0	-45.7	44.73	-	-	74	-29.27	226	265	V
	* 3.872155	44.7	ADR	33.5	0	-45.72	32.48	54	-21.52	-	-	226	265	V
5	* 11.938341	53.2	PK-U	38.8	0	-41.47	50.53	-	-	74	-23.47	102	343	H
	* 11.939766	42.03	ADR	38.8	0	-41.4	39.43	54	-14.57	-	-	102	343	H
6	* 11.937934	53.06	PK-U	38.8	0	-41.51	50.35	-	-	74	-23.65	43	160	V
	* 11.938576	41.69	ADR	38.8	0	-41.44	39.05	54	-14.95	-	-	43	160	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII: AD primary method, RMS average

40MHz

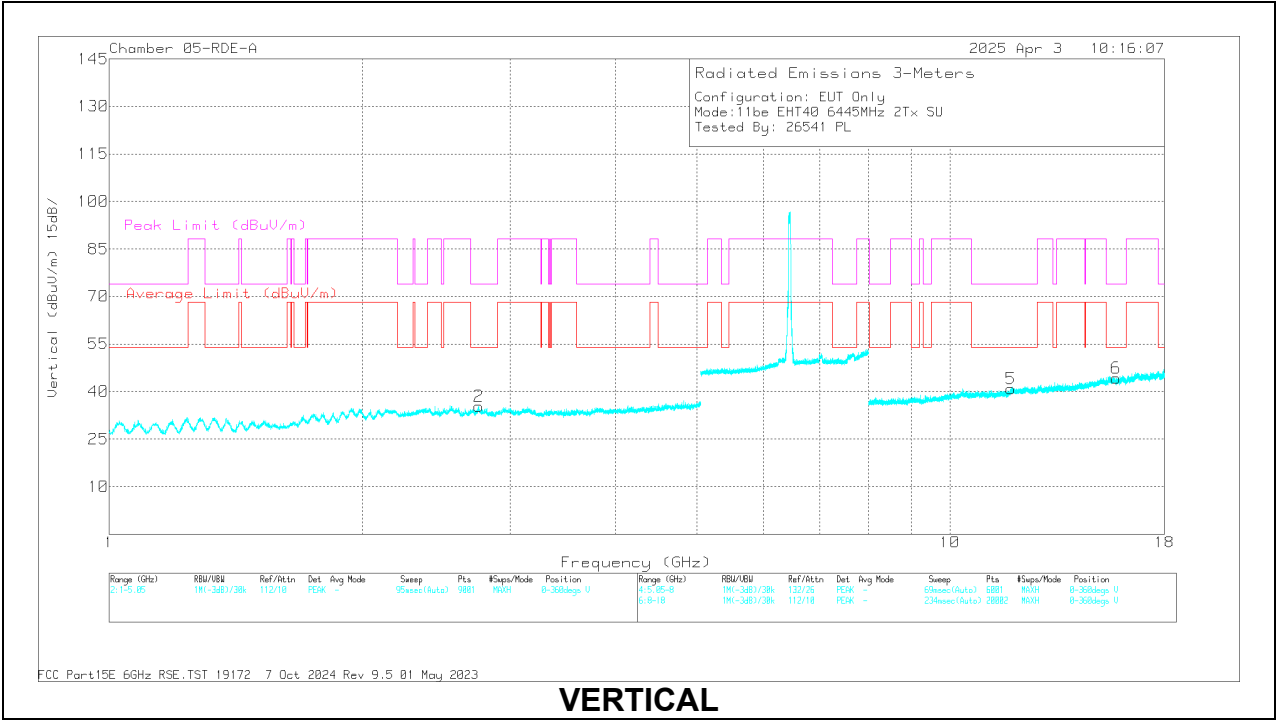
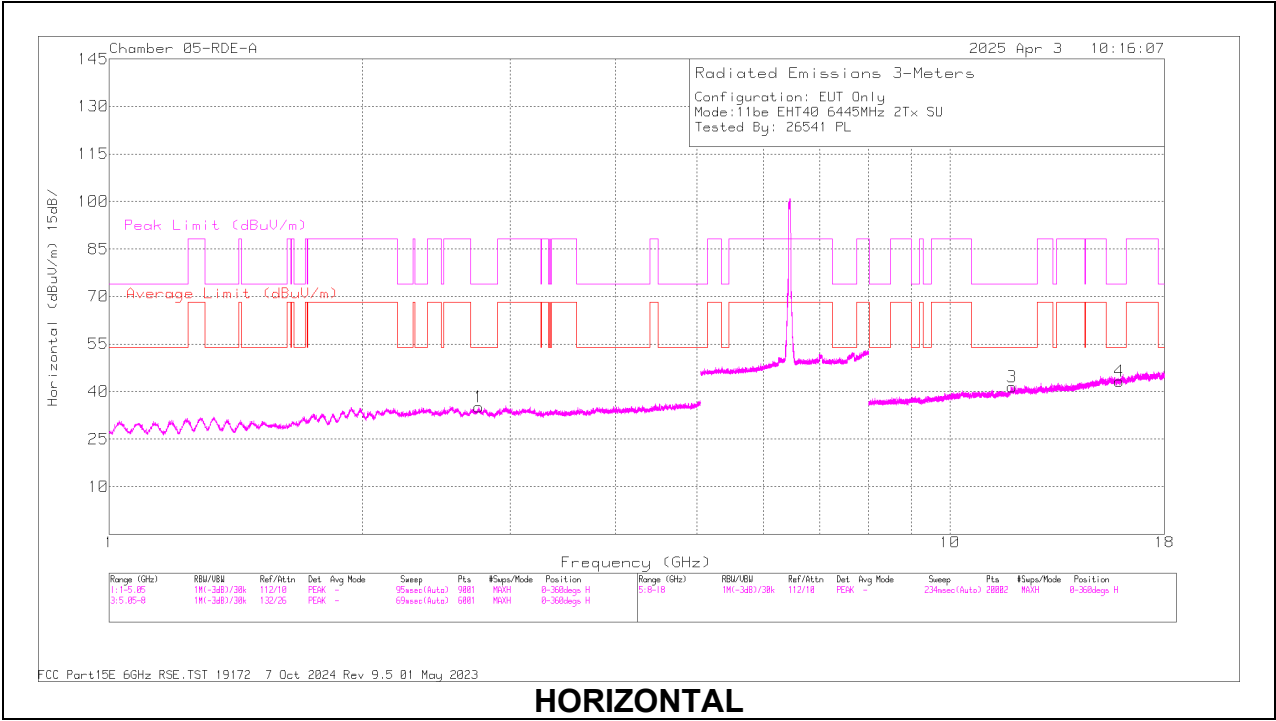
UNII-6 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cb/FI tr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	6445	6 + 5	* 2.749783	60	PK-U	32.3	0	-47.78	44.52	-	-	74	-29.48	156	127	H
			* 2.751071	48.69	ADR	32.3	0	-47.7	33.29	54	-20.71	-	-	156	127	H
			* 2.750872	60.11	PK-U	32.3	0	-47.71	44.7	-	-	74	-29.3	111	191	V
			* 2.750481	48.53	ADR	32.3	0	-47.75	33.08	54	-20.92	-	-	111	191	V
			* 11.862616	53.71	PK-U	38.7	0	-41.1	51.31	-	-	74	-22.69	196	208	H
			* 11.859838	41.53	ADR	38.7	0	-41.08	39.15	54	-14.85	-	-	196	208	H
			* 15.901546	51.85	PK-U	40.7	0	-38.85	53.7	-	-	74	-20.3	128	167	H
			* 15.902341	40.03	ADR	40.7	0	-38.8	41.93	54	-12.07	-	-	128	167	H
			* 11.81705	53.68	PK-U	38.6	0	-41.2	51.08	-	-	74	-22.92	215	121	V
			* 11.816638	41.77	ADR	38.6	0	-41.24	39.13	54	-14.87	-	-	215	121	V
			* 15.765967	52.58	PK-U	40.7	0	-39	54.28	-	-	74	-19.72	262	105	V
			* 15.766122	40.25	ADR	40.7	0	-38.99	41.96	54	-12.04	-	-	262	105	V
	6485	6 + 5	* 2.766834	59.45	PK-U	32.3	0	-47.62	44.13	-	-	74	-29.87	121	173	H
			* 2.764814	47.79	ADR	32.3	0	-47.62	32.47	54	-21.53	-	-	121	173	H
			* 2.75844	59.63	PK-U	32.3	0	-47.7	44.23	-	-	74	-29.77	234	218	V
			* 2.757205	48.34	ADR	32.3	0	-47.7	32.94	54	-21.06	-	-	234	218	V
			* 11.80714	53.98	PK-U	38.6	0	-41.1	51.48	-	-	74	-22.52	143	192	H
			* 11.807351	41.46	ADR	38.6	0	-41.1	38.96	54	-15.04	-	-	143	192	H
			* 16.022896	51.5	PK-U	40.7	0	-38.48	53.72	-	-	74	-20.28	150	175	H
			* 16.021787	39.88	ADR	40.7	0	-38.32	42.26	54	-11.74	-	-	150	175	H
			* 15.822653	52.38	PK-U	40.7	0	-38.97	54.11	-	-	74	-19.89	97	148	V
			* 15.822778	40.63	ADR	40.7	0	-38.98	42.35	54	-11.65	-	-	97	148	V
			* 11.939859	53.51	PK-U	38.8	0	-41.4	50.91	-	-	74	-23.09	74	112	V
			* 11.938571	41.82	ADR	38.8	0	-41.44	39.18	54	-14.82	-	-	74	112	V
	6525 (Straddle)	6 + 5	* 2.734591	60.65	PK-U	32.3	0	-48.24	44.71	-	-	74	-29.29	244	195	H
			* 2.733797	48.3	ADR	32.3	0	-48.28	32.32	54	-21.68	-	-	244	195	H
			* 2.745118	60.07	PK-U	32.3	0	-47.89	44.48	-	-	74	-29.52	88	172	V
			* 2.744159	48.64	ADR	32.3	0	-47.98	32.96	54	-21.04	-	-	88	172	V
			* 11.871096	53.39	PK-U	38.7	0	-41.3	50.79	-	-	74	-23.21	147	218	H
			* 11.870188	41.73	ADR	38.7	0	-41.3	39.13	54	-14.87	-	-	147	218	H
			* 15.698621	52.34	PK-U	40.7	0	-38.76	54.28	-	-	74	-19.72	125	194	H
			* 15.698948	40.68	ADR	40.7	0	-38.79	42.59	54	-11.41	-	-	125	194	H
			* 11.822142	53.41	PK-U	38.6	0	-41.21	50.8	-	-	74	-23.2	125	226	V
			* 11.81986	41.94	ADR	38.6	0	-41.3	39.24	54	-14.76	-	-	125	226	V
			* 15.495808	52.07	PK-U	40.4	0	-38.6	53.87	-	-	74	-20.13	168	182	V
			* 15.496749	40.54	ADR	40.4	0	-38.67	42.27	54	-11.73	-	-	168	182	V
11be (52T Mode/ Highest PSD)	6445	6 + 5	* 2.220981	61.26	PK-U	31.8	0	-50.34	42.72	-	-	74	-31.28	0	101	H
			* 2.212466	49.41	ADR	31.8	0	-50.31	30.9	54	-23.1	-	-	0	101	H
			* 3.635048	58.17	PK-U	33.3	0	-47.66	43.81	-	-	74	-30.19	0	101	H
			* 3.643651	46.41	ADR	33.3	0	-47.69	32.02	54	-21.98	-	-	0	101	H
			* 2.224639	61.16	PK-U	31.8	0	-50.37	42.59	-	-	74	-31.41	0	101	V
			* 2.220857	49.38	ADR	31.8	0	-50.34	30.84	54	-23.16	-	-	0	101	V
			* 3.609402	58.03	PK-U	33.8	0	-47.68	44.15	-	-	74	-29.85	0	101	V
			* 3.637421	46.54	ADR	33.3	0	-47.69	32.15	54	-21.85	-	-	0	101	V
			* 10.821002	56.34	PK-U	37.6	0	-44.9	49.04	-	-	74	-24.96	0	101	H
			* 10.817083	44.59	ADR	37.6	0	-44.91	37.28	54	-16.72	-	-	0	101	H
			* 10.817087	56.03	PK-U	37.6	0	-44.91	48.72	-	-	74	-25.28	0	101	V
			* 10.793757	44.58	ADR	37.7	0	-44.91	37.37	54	-16.63	-	-	0	101	V
	6485	6 + 5	* 2.239457	61.54	PK-U	31.7	0	-50.35	42.89	-	-	74	-31.11	0	101	H
			* 2.221615	49.48	ADR	31.8	0	-50.36	30.92	54	-23.08	-	-	0	101	H
			* 3.690245	57.92	PK-U	33.2	0	-47.43	43.69	-	-	74	-30.31	0	101	H
			* 3.691005	46.04	ADR	33.2	0	-47.42	31.82	54	-22.18	-	-	0	101	H
			* 2.233616	61.48	PK-U	31.7	0	-50.35	42.83	-	-	74	-31.17	0	101	V
			* 2.228817	49.6	ADR	31.8	0	-50.35	31.05	54	-22.95	-	-	0	101	V
			* 3.70011	58.46	PK-U	33.2	0	-47.45	44.21	-	-	74	-29.79	0	101	V
			* 3.699097	46.24	ADR	33.2	0	-47.47	31.97	54	-22.03	-	-	0	101	V
			* 10.958796	56.05	PK-U	37.6	0	-45.26	48.39	-	-	74	-25.61	0	101	H
			* 10.978306	44.42	ADR	37.6	0	-45.25	36.77	54	-17.23	-	-	0	101	H
			* 10.968851	56.21	PK-U	37.6	0	-45.33	48.48	-	-	74	-25.52	0	101	V
			* 10.976446	44.43	ADR	37.6	0	-45.28	36.75	54	-17.25	-	-	0	101	V
	6525	6 + 5	1.881446	60.08	PK-U	31.2	0	-50.52	40.76	-	-	88.2	-47.44	203	309	H
			1.882436	48.63	ADR	31.2	0	-50.51	29.32	68.2	-38.88	-	-	203	309	H
			1.883705	48.47	ADR	31.2	0	-50.51	29.16	68.2	-39.04	-	-	203	101	V
			1.885027	66.02	PK-U	31.2	0	-50.48	46.74	-	-	88.2	-41.46	203	101	V
			* 3.978311	46.16	ADR	33.5	0	-47.68	31.98	54	-22.02	-	-	203	101	V
			* 3.979396	45.93	ADR	33.5	0	-47.61	31.82	54	-22.18	-	-	203	101	H
			* 3.979561	58.08	PK-U	33.5	0	-47.61	43.97	-	-	74	-30.03	203	101	V
			* 3.979777	57.7	PK-U	33.5	0	-47.6	43.6	-	-	74	-30.4	203	101	H
			* 12.613947	44.31	ADR	39.1	0	-44.17	39.24	54	-14.76	-	-	203	101	V
			* 12.614064	56.02	PK-U	39.1	0	-44.17	50.95	-	-	74	-23.05	203	101	V
			* 12.617286	56	PK-U	39.1	0	-44.19	50.91	-	-	74	-23.09	203	101	H
			* 12.618214	44.3	ADR	39.1	0	-44.19	39.21	54	-14.79	-	-	203	101	H

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII: AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 6445MHz)



RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80403 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.749783	60	PK-U	32.3	0	-47.78	44.52	-	-	74	-29.48	156	127	H
	* 2.751071	48.69	ADR	32.3	0	-47.7	33.29	54	-20.71	-	-	156	127	H
2	* 2.750872	60.11	PK-U	32.3	0	-47.71	44.7	-	-	74	-29.3	111	191	V
	* 2.750481	48.53	ADR	32.3	0	-47.75	33.08	54	-20.92	-	-	111	191	V
3	* 11.862616	53.71	PK-U	38.7	0	-41.1	51.31	-	-	74	-22.69	196	208	H
	* 11.859838	41.53	ADR	38.7	0	-41.08	39.15	54	-14.85	-	-	196	208	H
4	* 15.901546	51.85	PK-U	40.7	0	-38.85	53.7	-	-	74	-20.3	128	167	H
	* 15.902341	40.03	ADR	40.7	0	-38.8	41.93	54	-12.07	-	-	128	167	H
5	* 11.81705	53.68	PK-U	38.6	0	-41.2	51.08	-	-	74	-22.92	215	121	V
	* 11.816638	41.77	ADR	38.6	0	-41.24	39.13	54	-14.87	-	-	215	121	V
6	* 15.765967	52.58	PK-U	40.7	0	-39	54.28	-	-	74	-19.72	262	105	V
	* 15.766122	40.25	ADR	40.7	0	-38.99	41.96	54	-12.04	-	-	262	105	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII: AD primary method, RMS average

80MHz

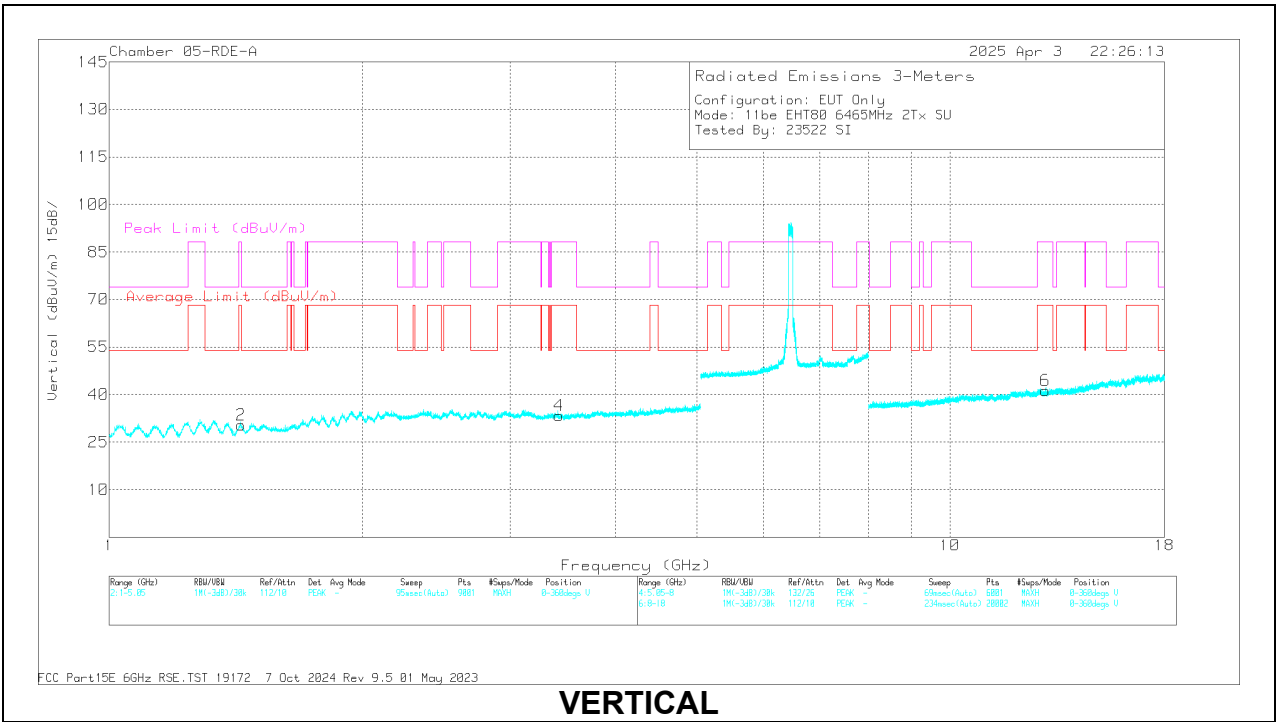
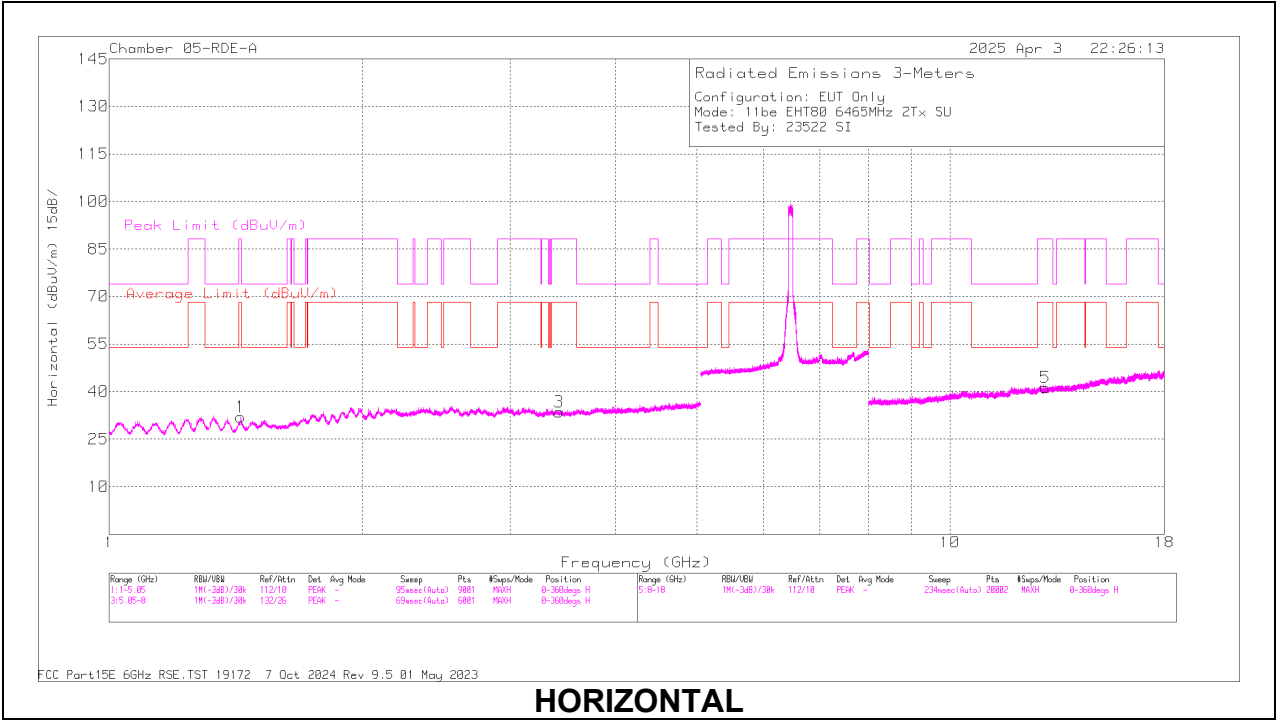
UNII-6 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cb/Fr tr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	6465	6 + 5	1.431713	49.84	ADR	28.2	0	-49.13	28.91	68.2	-39.29	-	-	38	227	H
			1.432165	49.96	ADR	28.2	0	-49.1	29.06	68.2	-39.14	-	-	49	166	V
			1.432489	61.3	PK-U	28.2	0	-49.1	40.4	-	-	88.2	-47.8	38	227	H
			1.433428	61.41	PK-U	28.2	0	-49.1	40.51	-	-	88.2	-47.69	49	166	V
			3.426327	57.17	PK-U	32.8	0	-46.2	43.77	-	-	88.2	-44.43	302	284	H
			3.427221	57.33	PK-U	32.8	0	-46.2	43.93	-	-	88.2	-44.27	291	378	V
			3.428204	45.24	ADR	32.8	0	-46.2	31.84	68.2	-36.36	-	-	302	284	H
			3.429037	45.26	ADR	32.8	0	-46.2	31.86	68.2	-36.34	-	-	291	378	V
			12.983608	41.27	ADR	39.1	0	-41.3	39.07	68.2	-29.13	-	-	16	104	V
			12.983667	52.76	PK-U	39.1	0	-41.3	50.56	-	-	88.2	-37.64	16	104	V
11be (484T Mode/ Highest PSD)	6465	6 + 5	12.986403	41.53	ADR	39.1	0	-41.3	39.33	68.2	-28.87	-	-	280	352	H
			12.988725	53.68	PK-U	39.1	0	-41.3	51.48	-	-	88.2	-36.72	280	352	H
			1.954821	62.21	PK-U	31.7	0	-50.23	43.68	-	-	88.2	-44.52	0	101	H
			1.955356	62.73	PK-U	31.7	0	-50.12	44.31	-	-	88.2	-43.89	0	101	V
			1.955702	50.8	ADR	31.7	0	-49.95	32.55	68.2	-35.65	-	-	0	101	V
			1.957928	50.5	ADR	31.8	0	-49.32	32.98	68.2	-35.22	-	-	0	101	H
			* 2.893586	48.56	ADR	32.7	0	-49.62	31.64	54	-22.36	-	-	0	101	V
			* 2.897581	60.4	PK-U	32.7	0	-49.61	43.49	-	-	74	-30.51	0	101	V
			* 2.898176	61.13	PK-U	32.7	0	-49.47	44.36	-	-	74	-29.64	0	101	H
			* 2.907672	48.68	ADR	32.7	0	-49.8	31.58	68.2	-36.62	-	-	0	101	H
			* 11.089363	46.51	ADR	37.9	0	-44.29	40.12	54	-13.88	-	-	0	101	H
			* 11.090794	58.34	PK-U	37.9	0	-44.26	51.98	-	-	74	-22.02	0	101	V
			* 11.092046	46.27	ADR	37.9	0	-44.21	39.96	54	-14.04	-	-	0	101	V
			* 11.106717	58.4	PK-U	37.9	0	-44.36	51.94	-	-	74	-22.06	0	101	H

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII: AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (MID CHANNEL / 6465MHz)



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80403 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	1.432489	61.3	PK-U	28.2	0	-49.1	40.4	-	-	88.2	-47.8	38	227	H
	1.431713	49.84	ADR	28.2	0	-49.13	28.91	68.2	-39.29	-	-	38	227	H
2	1.432165	49.96	ADR	28.2	0	-49.1	29.06	68.2	-39.14	-	-	49	166	V
	1.433428	61.41	PK-U	28.2	0	-49.1	40.51	-	-	88.2	-47.69	49	166	V
3	3.426327	57.17	PK-U	32.8	0	-46.2	43.77	-	-	88.2	-44.43	302	284	H
	3.428204	45.24	ADR	32.8	0	-46.2	31.84	68.2	-36.36	-	-	302	284	H
4	3.427221	57.33	PK-U	32.8	0	-46.2	43.93	-	-	88.2	-44.27	291	378	V
	3.429037	45.26	ADR	32.8	0	-46.2	31.86	68.2	-36.34	-	-	291	378	V
6	12.98361	41.27	ADR	39.1	0	-41.3	39.07	68.2	-29.13	-	-	16	104	V
	12.98367	52.76	PK-U	39.1	0	-41.3	50.56	-	-	88.2	-37.64	16	104	V
5	12.9864	41.53	ADR	39.1	0	-41.3	39.33	68.2	-28.87	-	-	280	352	H
	12.98873	53.68	PK-U	39.1	0	-41.3	51.48	-	-	88.2	-36.72	280	352	H

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII: AD primary method, RMS average

160MHz

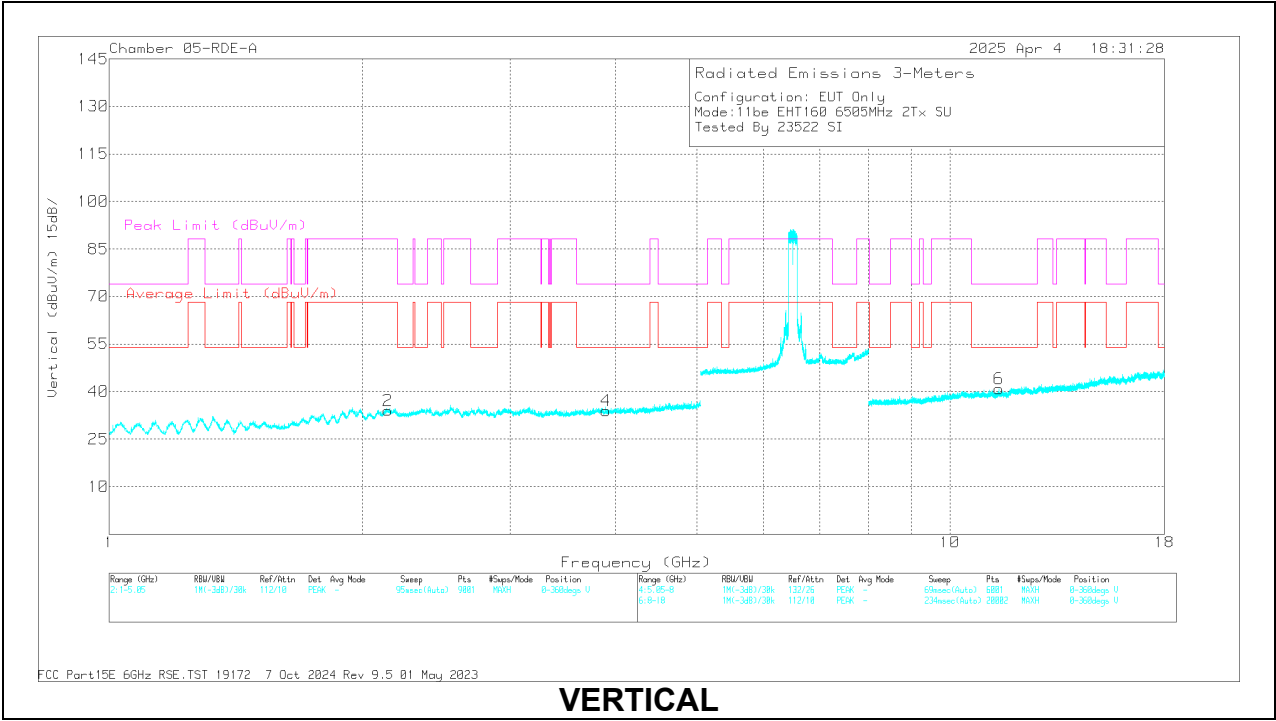
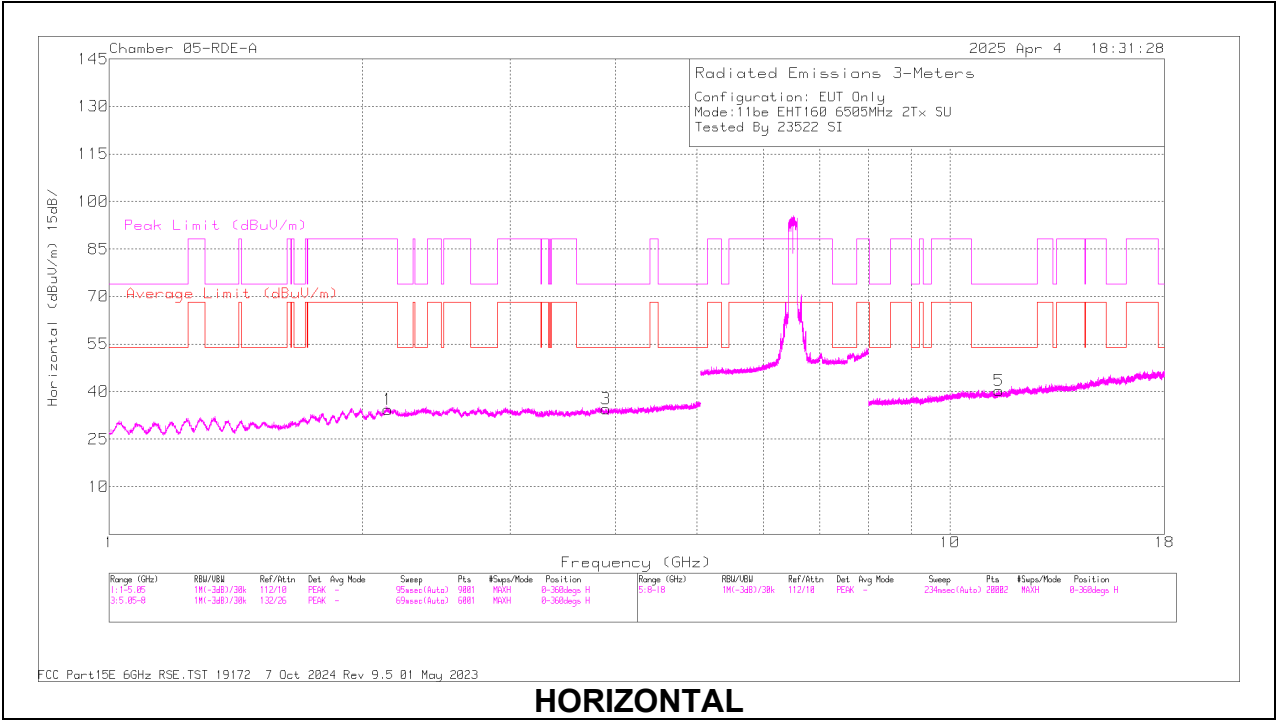
UNII-6 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cb/FI tr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	6505 (Straddle)	6 + 5	* 3.898643	56.5	PK-U	33.5	0	-45.6	44.4	-	-	74	-29.6	14	242	H
			* 3.897303	44.46	ADR	33.5	0	-45.6	32.36	54	-21.64	-	-	14	242	H
			* 3.895404	56.3	PK-U	33.5	0	-45.6	44.2	-	-	74	-29.8	257	391	V
			* 3.894366	44.82	ADR	33.5	0	-45.66	32.66	54	-21.34	-	-	257	391	V
			* 11.429913	53.53	PK-U	38.1	0	-41.7	49.93	-	-	74	-24.07	109	226	H
			* 11.431456	41.87	ADR	38.1	0	-41.7	38.27	54	-15.73	-	-	109	226	H
			* 11.436905	53.68	PK-U	38.1	0	-41.79	49.99	-	-	74	-24.01	57	306	V
			* 11.435792	41.87	ADR	38.1	0	-41.7	38.27	54	-15.73	-	-	57	306	V
			2.141379	49.63	ADR	31.7	0	-48.54	32.79	68.2	-35.41	-	-	97	313	V
			2.14321	61.75	PK-U	31.7	0	-48.62	44.83	-	-	88.2	-43.37	97	313	V
11be (106+26T Mode/ Highest PSD)	6505 (Straddle)	6 + 5	2.144404	49.71	ADR	31.7	0	-48.66	32.75	68.2	-35.45	-	-	294	114	H
			2.146137	61.86	PK-U	31.7	0	-48.59	44.97	-	-	88.2	-43.23	294	114	H
			1.949257	61.53	PK-U	31.7	0	-50	43.23	-	-	88.2	-44.97	0	101	H
			1.95059	61.49	PK-U	31.7	0	-49.83	43.36	-	-	88.2	-44.84	0	101	V
			1.950683	50.29	ADR	31.7	0	-49.75	32.24	68.2	-35.96	-	-	0	101	H
			1.951039	50.36	ADR	31.7	0	-49.54	32.52	68.2	-35.68	-	-	0	101	V
			2.99717	59.92	PK-U	32.8	0	-48.9	43.82	-	-	88.2	-44.38	0	101	H
			3.001038	48.31	ADR	32.8	0	-48.81	32.3	68.2	-35.9	-	-	0	101	V
			3.001321	48.38	ADR	32.8	0	-48.86	32.32	68.2	-35.88	-	-	0	101	H
			3.001927	60.24	PK-U	32.8	0	-48.99	44.05	-	-	88.2	-44.15	0	101	V
			* 11.057384	46.83	ADR	37.8	0	-45.1	39.53	54	-14.47	-	-	0	101	H
			* 11.061027	58.52	PK-U	37.8	0	-45	51.32	-	-	74	-22.68	0	101	V
			* 11.064959	46.85	ADR	37.9	0	-44.61	40.14	54	-13.86	-	-	0	101	V
			* 11.079094	58.46	PK-U	37.9	0	-44.39	51.97	-	-	74	-22.03	0	101	H

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII: AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (MID CHANNEL / 6505MHz)



RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80403 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
3	* 3.898643	56.5	PK-U	33.5	0	-45.6	44.4	-	-	74	-29.6	14	242	H
	* 3.897303	44.46	ADR	33.5	0	-45.6	32.36	54	-21.64	-	-	14	242	H
4	* 3.895404	56.3	PK-U	33.5	0	-45.6	44.2	-	-	74	-29.8	257	391	V
	* 3.894366	44.82	ADR	33.5	0	-45.66	32.66	54	-21.34	-	-	257	391	V
5	* 11.429913	53.53	PK-U	38.1	0	-41.7	49.93	-	-	74	-24.07	109	226	H
	* 11.431456	41.87	ADR	38.1	0	-41.7	38.27	54	-15.73	-	-	109	226	H
6	* 11.436905	53.68	PK-U	38.1	0	-41.79	49.99	-	-	74	-24.01	57	306	V
	* 11.435792	41.87	ADR	38.1	0	-41.7	38.27	54	-15.73	-	-	57	306	V
2	2.141379	49.63	ADR	31.7	0	-48.54	32.79	68.2	-35.41	-	-	97	313	V
	2.14321	61.75	PK-U	31.7	0	-48.62	44.83	-	-	88.2	-43.37	97	313	V
1	2.144404	49.71	ADR	31.7	0	-48.66	32.75	68.2	-35.45	-	-	294	114	H
	2.146137	61.86	PK-U	31.7	0	-48.59	44.97	-	-	88.2	-43.23	294	114	H

* - indicates frequency in 47 CFR 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

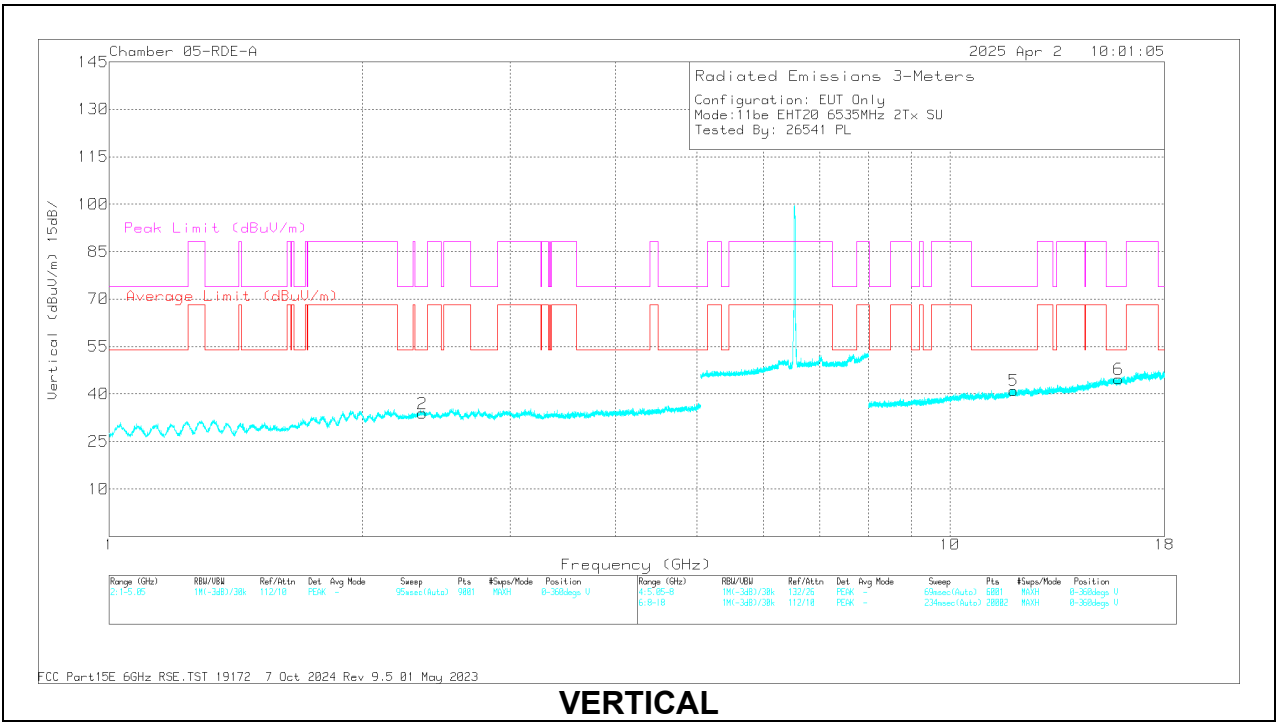
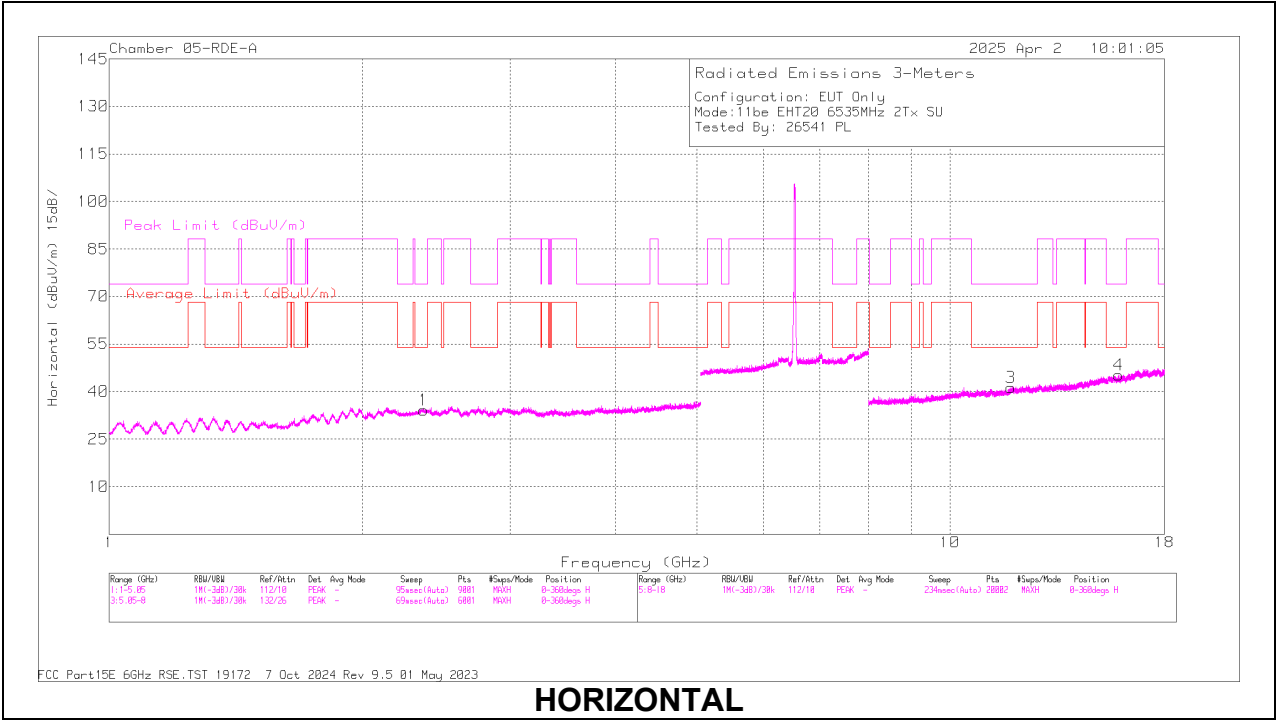
UNII-7 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbl/FI tr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	6535	6 + 5	* 2.3677	60.91	PK-U	32	0	-48.57	44.34	-	-	74	-29.66	11	234	H
			* 2.368127	49.39	ADR	32	0	-48.6	32.79	54	-21.21	-	-	11	234	H
			* 2.35978	61.45	PK-U	31.9	0	-48.62	44.73	-	-	74	-29.27	61	177	V
			* 2.357611	49.52	ADR	31.9	0	-48.6	32.82	54	-21.18	-	-	61	177	V
			* 11.82425	53.3	PK-U	38.6	0	-41.28	50.62	-	-	74	-23.38	71	125	H
			* 11.823675	41.87	ADR	38.6	0	-41.3	39.17	54	-14.83	-	-	71	125	H
			* 15.887995	52.1	PK-U	40.7	0	-38.8	54	-	-	74	-20	66	200	H
			* 15.885865	40.59	ADR	40.7	0	-38.7	42.59	54	-11.41	-	-	66	200	H
			* 11.911698	53.74	PK-U	38.7	0	-41.5	50.94	-	-	74	-23.06	73	226	V
			* 11.909226	42.18	ADR	38.7	0	-41.58	39.3	54	-14.7	-	-	73	226	V
			* 15.88186	52.35	PK-U	40.7	0	-38.69	54.36	-	-	74	-19.64	101	191	V
			* 15.884825	41.04	ADR	40.7	0	-38.7	43.04	54	-10.96	-	-	101	191	V
			* 2.383784	60.48	PK-U	32.1	0	-48.24	44.34	-	-	74	-29.66	99	240	H
			* 2.381828	48.94	ADR	32	0	-48.32	32.62	54	-21.38	-	-	99	240	H
			* 2.371937	61.07	PK-U	32	0	-48.51	44.56	-	-	74	-29.44	146	207	V
			* 2.374687	49.3	ADR	32	0	-48.5	32.8	54	-21.2	-	-	146	207	V
	6715	6 + 5	* 11.786082	53.48	PK-U	38.6	0	-41.4	50.68	-	-	74	-23.32	307	198	H
			* 11.78574	41.89	ADR	38.6	0	-41.37	39.12	54	-14.88	-	-	307	198	H
			* 15.915852	51.81	PK-U	40.7	0	-38.71	53.8	-	-	74	-20.2	290	134	H
			* 15.916027	40.16	ADR	40.7	0	-38.7	42.16	54	-11.84	-	-	290	134	H
			* 11.815605	53.83	PK-U	38.6	0	-41.26	51.17	-	-	74	-22.83	209	239	V
			* 11.815865	41.94	ADR	38.6	0	-41.29	39.25	54	-14.75	-	-	209	239	V
			* 15.915243	52.17	PK-U	40.7	0	-38.78	54.09	-	-	74	-19.91	184	236	V
			* 15.916246	40.52	ADR	40.7	0	-38.7	42.52	54	-11.48	-	-	184	236	V
			* 2.350859	61.29	PK-U	31.9	0	-48.61	44.58	-	-	74	-29.42	217	130	H
			* 2.350669	49.78	ADR	31.9	0	-48.63	33.05	54	-20.95	-	-	217	130	H
			* 2.35046	61.46	PK-U	31.9	0	-48.65	44.71	-	-	74	-29.29	319	243	V
			* 2.351403	49.75	ADR	31.9	0	-48.6	33.05	54	-20.95	-	-	319	243	V
			* 11.931472	53.66	PK-U	38.7	0	-41.5	50.86	-	-	74	-23.14	285	239	H
			* 11.931229	42.22	ADR	38.7	0	-41.5	39.42	54	-14.58	-	-	285	239	H
			* 15.875598	52.69	PK-U	40.7	0	-38.7	54.69	-	-	74	-19.31	223	241	H
	6875 (Straddle)	6 + 5	* 15.876771	41.12	ADR	40.7	0	-38.7	43.12	54	-10.88	-	-	223	241	H
			* 12.001211	54.32	PK-U	38.8	0	-41.6	51.52	-	-	74	-22.48	170	203	V
			* 12.000434	42.15	ADR	38.8	0	-41.6	39.35	54	-14.65	-	-	170	203	V
			* 15.931559	51.77	PK-U	40.7	0	-38.56	53.91	-	-	74	-20.09	186	123	V
			* 15.931616	40.04	ADR	40.7	0	-38.56	42.18	54	-11.82	-	-	186	123	V
11be (106+26T Mode/ Highest PSD)	6535	6 + 5	* 2.216182	61.47	PK-U	31.8	0	-50.29	42.98	-	-	74	-31.02	360	101	H
			* 2.216022	49.4	ADR	31.8	0	-50.29	30.91	54	-23.09	-	-	360	101	H
			* 3.7057	57.66	PK-U	33.2	0	-47.3	43.56	-	-	74	-30.44	360	101	H
			* 3.683099	46.07	ADR	33.2	0	-47.55	31.72	54	-22.28	-	-	360	101	H
			* 2.20566	61.28	PK-U	31.8	0	-50.24	42.84	-	-	74	-31.16	360	101	V
			* 2.210651	49.36	ADR	31.8	0	-50.32	30.84	54	-23.16	-	-	360	101	V
			* 3.685587	57.52	PK-U	33.2	0	-47.53	43.19	-	-	74	-30.81	360	101	V
			* 3.691075	45.97	ADR	33.2	0	-47.42	31.75	54	-22.25	-	-	360	101	V
			* 10.810324	56.38	PK-U	37.7	0	-45.15	48.93	-	-	74	-25.07	360	101	H
			* 10.821787	44.42	ADR	37.6	0	-44.92	37.1	54	-16.9	-	-	360	101	H
			* 10.831298	56.91	PK-U	37.6	0	-44.51	50	-	-	74	-24	360	101	V
			* 10.817228	44.55	ADR	37.6	0	-44.91	37.24	54	-16.76	-	-	360	101	V
	6715	6 + 5	* 2.238338	60.99	PK-U	31.7	0	-50.35	42.34	-	-	74	-31.66	1	101	H
			* 2.215923	49.33	ADR	31.8	0	-50.29	30.84	54	-23.16	-	-	1	101	H
			* 3.639737	58.2	PK-U	33.3	0	-47.71	43.79	-	-	74	-30.21	1	101	H
			* 3.640435	46.46	ADR	33.3	0	-47.7	32.06	54	-21.94	-	-	1	101	H
			* 2.216035	61.15	PK-U	31.8	0	-50.29	42.66	-	-	74	-31.34	1	101	V
			* 2.217204	49.32	ADR	31.8	0	-50.3	30.82	54	-23.18	-	-	1	101	V
			* 3.645575	58.35	PK-U	33.3	0	-47.65	44	-	-	74	-30	1	101	V
			* 3.642309	46.55	ADR	33.3	0	-47.7	32.15	54	-21.85	-	-	1	101	V
			* 10.788153	56.72	PK-U	37.7	0	-44.92	49.5	-	-	74	-24.5	1	101	H
			* 10.771542	44.68	ADR	37.7	0	-45.1	37.28	54	-16.72	-	-	1	101	H
			* 10.776922	56.21	PK-U	37.7	0	-45.01	48.9	-	-	74	-25.1	1	101	V
			* 10.770438	44.77	ADR	37.7	0	-45.14	37.33	54	-16.67	-	-	1	101	V
	6875	6 + 5	* 2.20112	61.12	PK-U	31.8	0	-50.24	42.68	-	-	74	-31.32	0	101	H
			* 2.209853	49.25	ADR	31.8	0	-50.31	30.74	54	-23.26	-	-	0	101	H
			* 3.625377	58.1	PK-U	33.5	0	-47.7	43.9	-	-	74	-30.1	0	101	H
			* 3.642748	46.67	ADR	33.3	0	-47.69	32.28	54	-21.72	-	-	0	101	H
			* 2.200291	61.04	PK-U	31.8	0	-50.25	42.59	-	-	74	-31.41	0	101	V
			* 2.213463	49.53	ADR	31.8	0	-50.3	31.03	54	-22.97	-	-	0	101	V
			* 3.641023	57.9	PK-U	33.3	0	-47.69	43.51	-	-	74	-30.49	0	101	V
			* 3.640881	46.38	ADR	33.3	0	-47.69	31.99	54	-22.01	-	-	0	101	V
			* 10.801527	56.51	PK-U	37.7	0	-45.06	49.15	-	-	74	-24.85	0	101	H
			* 10.773934	44.76	ADR	37.7	0	-45.01	37.45	54	-16.55	-	-	0	101	H
			* 10.798736	56.37	PK-U	37.7	0	-45.01	49.06	-	-	74	-24.94	0	101	V
			* 10.811066	44.77	ADR	37.7	0	-45.18	37.29	54	-16.71	-	-	0	101	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII: AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 6535MHz)



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80403 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.3677	60.91	PK-U	32	0	-48.57	44.34	-	-	74	-29.66	11	234	H
	* 2.368127	49.39	ADR	32	0	-48.6	32.79	54	-21.21	-	-	11	234	H
2	* 2.35978	61.45	PK-U	31.9	0	-48.62	44.73	-	-	74	-29.27	61	177	V
	* 2.357611	49.52	ADR	31.9	0	-48.6	32.82	54	-21.18	-	-	61	177	V
3	* 11.82425	53.3	PK-U	38.6	0	-41.28	50.62	-	-	74	-23.38	71	125	H
	* 11.823675	41.87	ADR	38.6	0	-41.3	39.17	54	-14.83	-	-	71	125	H
4	* 15.887995	52.1	PK-U	40.7	0	-38.8	54	-	-	74	-20	66	200	H
	* 15.885865	40.59	ADR	40.7	0	-38.7	42.59	54	-11.41	-	-	66	200	H
5	* 11.911698	53.74	PK-U	38.7	0	-41.5	50.94	-	-	74	-23.06	73	226	V
	* 11.909226	42.18	ADR	38.7	0	-41.58	39.3	54	-14.7	-	-	73	226	V
6	* 15.88186	52.35	PK-U	40.7	0	-38.69	54.36	-	-	74	-19.64	101	191	V
	* 15.884825	41.04	ADR	40.7	0	-38.7	43.04	54	-10.96	-	-	101	191	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII: AD primary method, RMS average

40MHz

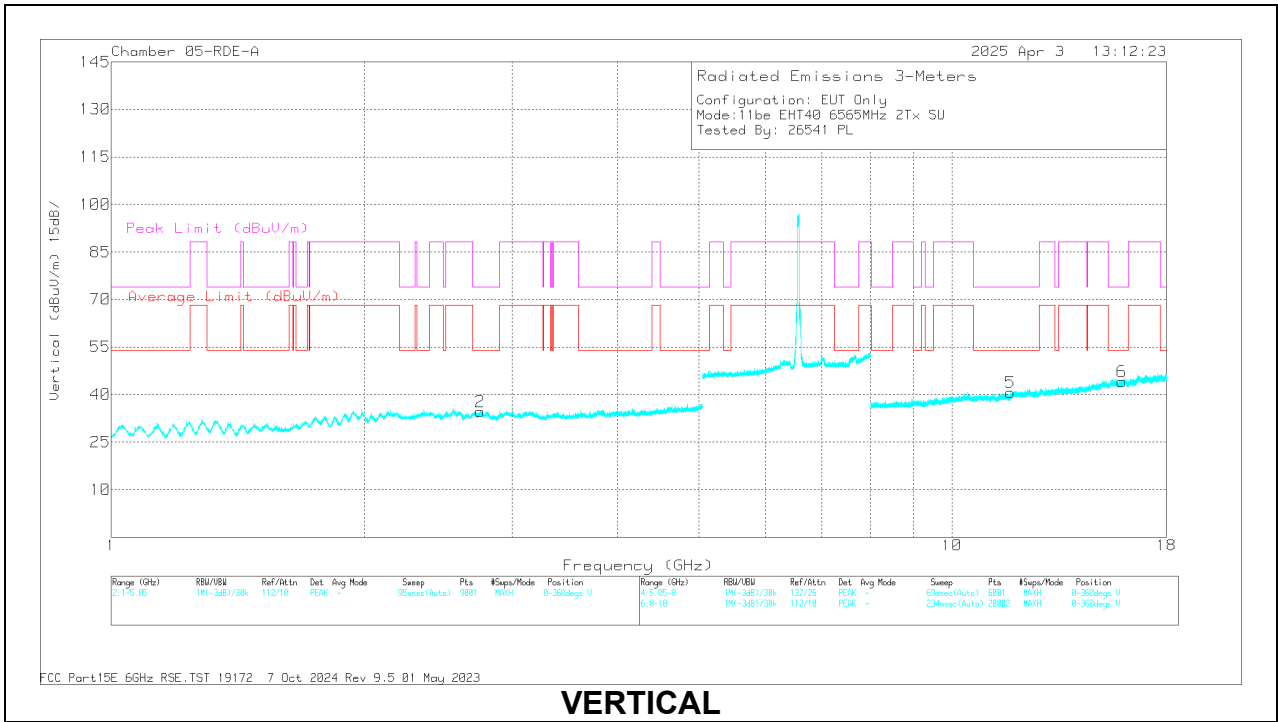
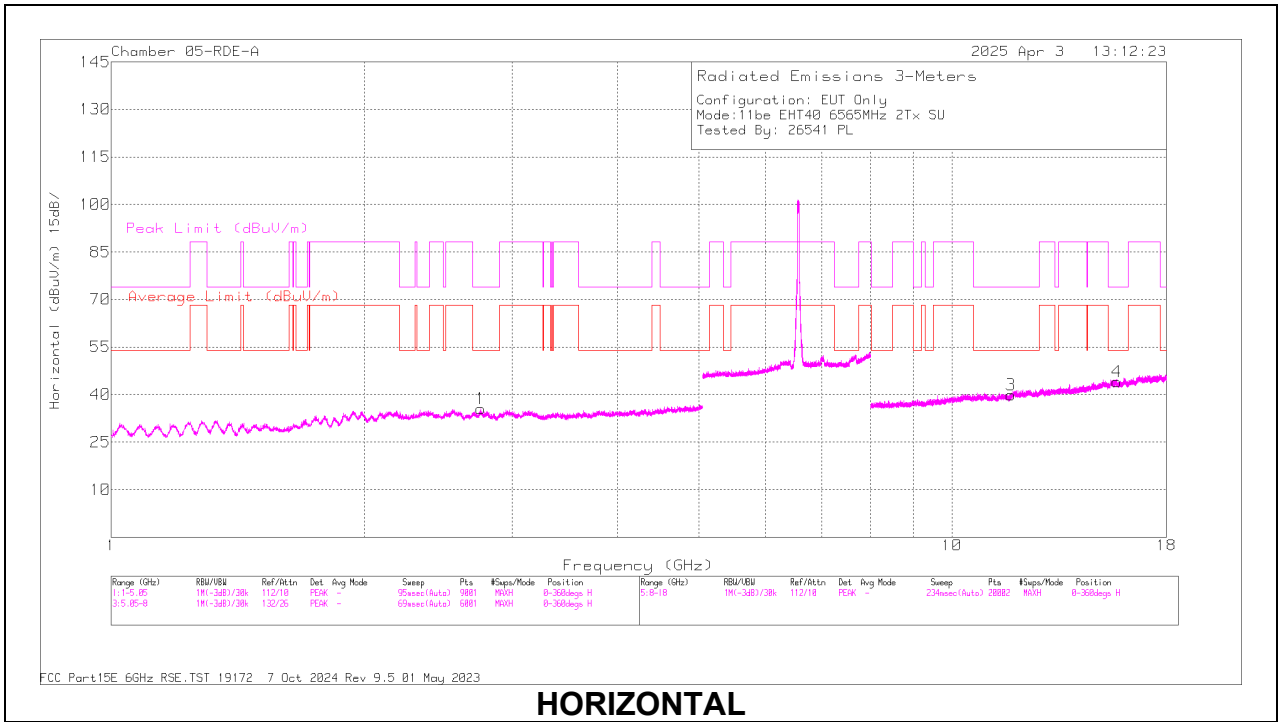
UNII-7 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cb/IF tr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	6565	6 + 5	* 2.75052	60.67	PK-U	32.3	0	-47.75	45.22	-	-	74	-28.78	155	238	H
			* 2.750454	48.52	ADR	32.3	0	-47.75	33.07	54	-20.93	-	-	155	238	H
			* 2.747418	60.03	PK-U	32.3	0	-47.8	44.53	-	-	74	-29.47	203	127	V
			* 2.74606	48.72	ADR	32.3	0	-47.8	33.22	54	-20.78	-	-	203	127	V
			* 11.756826	53.66	PK-U	38.6	0	-41.68	50.58	-	-	74	-23.42	191	213	H
			* 11.758227	41.85	ADR	38.6	0	-41.6	38.85	54	-15.15	-	-	191	213	H
			* 15.713698	52.26	PK-U	40.6	0	-38.8	54.06	-	-	74	-19.94	179	138	H
			* 15.714422	40.69	ADR	40.6	0	-38.84	42.45	54	-11.55	-	-	179	138	H
			* 11.74084	53.45	PK-U	38.5	0	-41.7	50.25	-	-	74	-23.75	88	169	V
			* 11.738756	41.82	ADR	38.5	0	-41.7	38.62	54	-15.38	-	-	88	169	V
			* 15.938163	52.43	PK-U	40.7	0	-38.8	54.33	-	-	74	-19.67	281	226	V
			* 15.937797	40.91	ADR	40.7	0	-38.8	42.81	54	-11.19	-	-	281	226	V
	6685	6 + 5	* 2.746876	60.68	PK-U	32.3	0	-47.8	45.18	-	-	74	-28.82	183	127	H
			* 2.743582	48.65	ADR	32.3	0	-48	32.95	54	-21.05	-	-	183	127	H
			* 2.743449	60.31	PK-U	32.3	0	-48	44.61	-	-	74	-29.39	247	197	V
			* 2.743167	48.76	ADR	32.3	0	-48	33.06	54	-20.94	-	-	247	197	V
			* 11.819171	53.75	PK-U	38.6	0	-41.3	51.05	-	-	74	-22.95	280	228	H
			* 11.817744	41.91	ADR	38.6	0	-41.27	39.24	54	-14.76	-	-	280	228	H
			* 15.722108	51.96	PK-U	40.7	0	-38.69	53.97	-	-	74	-20.03	319	106	H
			* 15.722673	40.42	ADR	40.7	0	-38.63	42.49	54	-11.51	-	-	319	106	H
			* 11.815677	53.57	PK-U	38.6	0	-41.27	50.9	-	-	74	-23.1	145	224	V
			* 11.81274	41.91	ADR	38.6	0	-41.2	39.31	54	-14.69	-	-	145	224	V
			* 15.617475	52.71	PK-U	40.6	0	-39.15	54.16	-	-	74	-19.84	229	212	V
			* 15.616201	40.85	ADR	40.6	0	-39.12	42.33	54	-11.67	-	-	229	212	V
	6845	6 + 5	* 2.796045	59.65	PK-U	32.4	0	-47.6	44.45	-	-	74	-29.55	167	131	H
			* 2.796684	48.09	ADR	32.4	0	-47.6	32.89	54	-21.11	-	-	167	131	H
			* 2.792433	60.03	PK-U	32.4	0	-47.6	44.83	-	-	74	-29.17	83	227	V
			* 2.793537	47.79	ADR	32.4	0	-47.6	32.59	54	-21.41	-	-	83	227	V
			* 11.950194	53.76	PK-U	38.8	0	-41.5	51.06	-	-	74	-22.94	149	109	H
			* 11.951168	41.68	ADR	38.8	0	-41.52	38.96	54	-15.04	-	-	149	109	H
			* 15.710292	52.48	PK-U	40.6	0	-38.87	54.21	-	-	74	-19.79	195	105	H
			* 15.710316	40.65	ADR	40.6	0	-38.87	42.38	54	-11.62	-	-	195	105	H
			* 11.585899	52.95	PK-U	38.3	0	-41.61	49.64	-	-	74	-24.36	153	151	V
			* 11.58373	41.15	ADR	38.3	0	-41.6	37.85	54	-16.15	-	-	153	151	V
			* 15.746169	52.59	PK-U	40.7	0	-38.88	54.41	-	-	74	-19.59	126	203	V
			* 15.744924	40.37	ADR	40.7	0	-38.89	42.18	54	-11.82	-	-	126	203	V
11be (106T Mode / Highest PSD)	6565	6 + 5	* 1.512612	50.2	ADR	27.8	0	-50.35	27.65	54	-26.35	-	-	0	101	V
			* 1.513025	62.33	PK-U	27.8	0	-50.34	39.79	-	-	74	-34.21	0	101	V
			* 1.515105	50.08	ADR	27.8	0	-50.34	27.54	54	-26.46	-	-	0	200	H
			* 1.515514	61.77	PK-U	27.8	0	-50.33	39.24	-	-	74	-34.76	0	200	H
			* 3.856831	46.4	ADR	33.5	0	-47.89	32.01	54	-21.99	-	-	0	101	V
			* 3.857616	57.86	PK-U	33.5	0	-47.88	43.48	-	-	74	-30.52	0	101	V
			13.142841	55.79	PK-U	39	0	-44.59	50.2	-	-	88.2	-38	0	200	H
			13.144428	44.58	ADR	39	0	-44.6	38.98	68.2	-29.22	-	-	0	200	H
			13.145814	44.63	ADR	39	0	-44.61	39.02	68.2	-29.18	-	-	0	200	V
			13.146752	44.81	ADR	39	0	-44.59	39.22	68.2	-28.98	-	-	0	200	V
			13.147622	56.57	PK-U	39	0	-44.6	50.97	-	-	88.2	-37.23	0	200	V
			13.147821	56.17	PK-U	39	0	-44.6	50.57	-	-	88.2	-37.63	0	200	V
	6685	6 + 5	* 1.556347	49.14	ADR	27.8	0	-50.06	26.88	54	-27.12	-	-	0	199	V
			* 1.559275	60.72	PK-U	27.8	0	-50.03	38.49	-	-	74	-35.51	0	199	V
			* 1.559966	49.2	ADR	27.8	0	-50.02	26.98	54	-27.02	-	-	0	101	H
			* 1.560309	60.82	PK-U	27.8	0	-50.02	38.6	-	-	74	-35.4	0	101	H
			* 3.852607	58.19	PK-U	33.5	0	-47.77	43.92	-	-	74	-30.08	0	199	H
			* 3.854047	46.31	ADR	33.5	0	-47.81	32	54	-22	-	-	0	199	H
			* 3.854559	46.49	ADR	33.5	0	-47.82	32.17	54	-21.83	-	-	0	101	V
			* 3.856244	57.83	PK-U	33.5	0	-47.87	43.46	-	-	74	-30.54	0	101	V
			* 13.348472	55.97	PK-U	39.2	0	-44.8	50.37	-	-	74	-23.63	0	200	H
			* 13.35101	44.06	ADR	39.2	0	-44.9	38.36	54	-15.64	-	-	0	200	H
			* 13.351255	56.91	PK-U	39.2	0	-44.89	51.22	-	-	74	-22.78	0	200	V
			* 13.353892	44.15	ADR	39.2	0	-44.88	38.47	54	-15.53	-	-	0	200	V
	6845	6 + 5	* 2.264144	61.9	PK-U	32.1	0	-50.92	43.08	-	-	74	-30.92	0	200	V
			* 2.265161	49.87	ADR	32.1	0	-50.91	31.06	54	-22.94	-	-	0	200	H
			* 2.266081	62.07	PK-U	32.1	0	-50.88	43.29	-	-	74	-30.71	0	200	H
			* 2.267161	50.04	ADR	32.1	0	-50.9	31.24	54	-22.76	-	-	0	200	V
			* 4.254273	56.24	PK-U	34.1	0	-46.87	43.47	-	-	74	-30.53	0	101	V
			* 4.254286	44.86	ADR	34.1	0	-46.87	32.09	54	-21.91	-	-	0	101	V
			* 4.255239	44.87	ADR	34.1	0	-46.85	32.12	54	-21.88	-	-	0	101	H
			* 4.25768	56.87	PK-U	34.2	0	-46.75	44.32	-	-	74	-29.68	0	101	H
			13.67284	57.11	PK-U	38.8	0	-45.33	50.58	-	-	88.2	-37.62	0	200	H
			13.673867	45.54	ADR	38.8	0	-45.34	39	68.2	-29.2	-	-	0	200	H
			13.675888	45.25	ADR	38.8	0	-45.29	38.76	68.2	-29.44	-	-	0	101	V
			13.676185	57.12	PK-U	38.8	0	-45.28	50.64	-	-	88.2	-37.56	0	101	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII: AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 6565MHz)



RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80403 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.75052	60.67	PK-U	32.3	0	-47.75	45.22	-	-	74	-28.78	155	238	H
	* 2.750454	48.52	ADR	32.3	0	-47.75	33.07	54	-20.93	-	-	155	238	H
2	* 2.747418	60.03	PK-U	32.3	0	-47.8	44.53	-	-	74	-29.47	203	127	V
	* 2.74606	48.72	ADR	32.3	0	-47.8	33.22	54	-20.78	-	-	203	127	V
3	* 11.756826	53.66	PK-U	38.6	0	-41.68	50.58	-	-	74	-23.42	191	213	H
	* 11.758227	41.85	ADR	38.6	0	-41.6	38.85	54	-15.15	-	-	191	213	H
4	* 15.713698	52.26	PK-U	40.6	0	-38.8	54.06	-	-	74	-19.94	179	138	H
	* 15.714422	40.69	ADR	40.6	0	-38.84	42.45	54	-11.55	-	-	179	138	H
5	* 11.74084	53.45	PK-U	38.5	0	-41.7	50.25	-	-	74	-23.75	88	169	V
	* 11.738756	41.82	ADR	38.5	0	-41.7	38.62	54	-15.38	-	-	88	169	V
6	* 15.938163	52.43	PK-U	40.7	0	-38.8	54.33	-	-	74	-19.67	281	226	V
	* 15.937797	40.91	ADR	40.7	0	-38.8	42.81	54	-11.19	-	-	281	226	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII: AD primary method, RMS average

80MHz

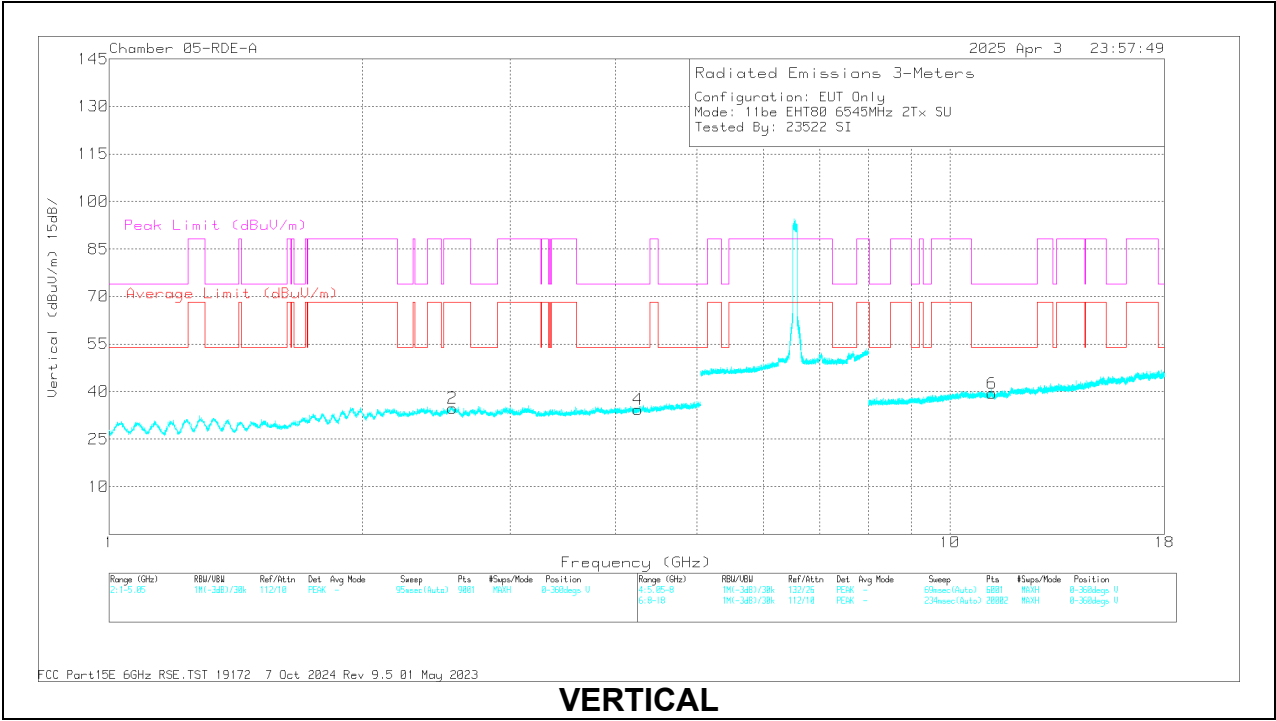
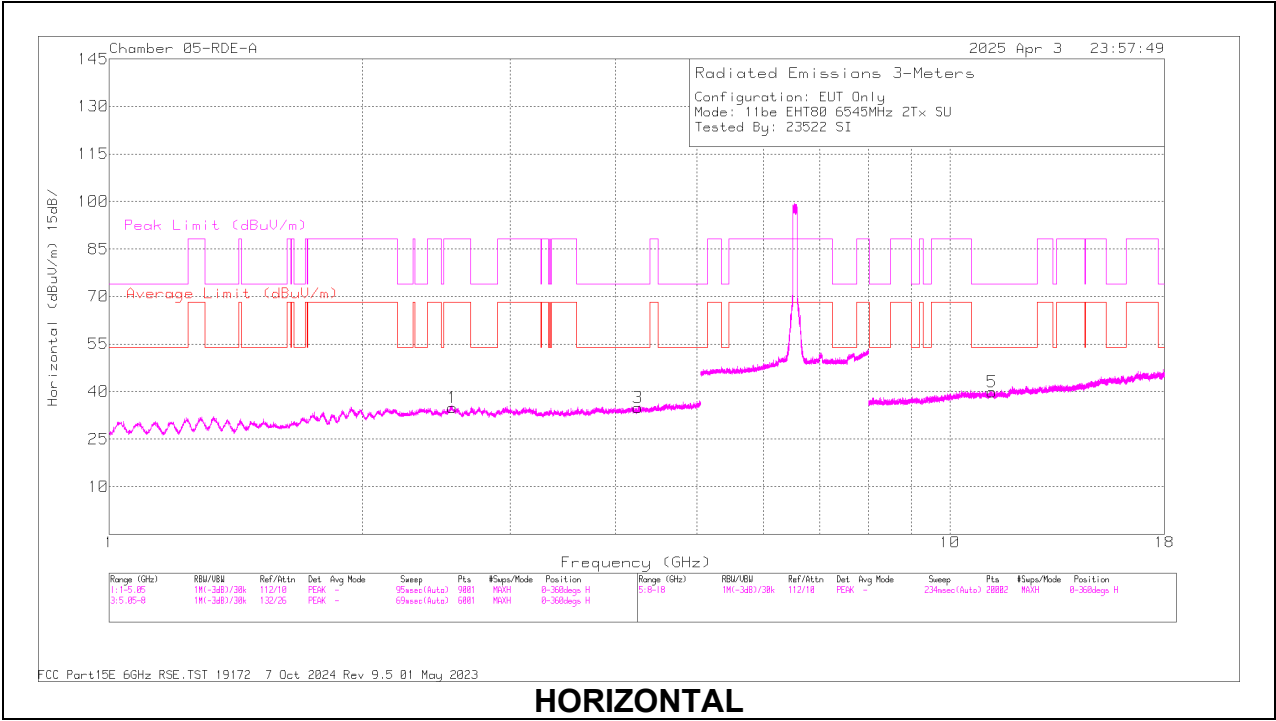
UNII-7 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cb/FF tr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	6545 (Straddle)	6 + 5	* 4.258749	57.22	PK-U	33.8	0	-46.33	44.69	-	-	74	-29.31	201	174	H
			* 4.256981	45.35	ADR	33.8	0	-46.3	32.85	54	-21.15	-	-	201	174	H
			* 4.253865	56.89	PK-U	33.8	0	-46.3	44.39	-	-	74	-29.61	33	322	V
			* 4.254407	45.17	ADR	33.8	0	-46.3	32.67	54	-21.33	-	-	33	322	V
			* 11.230242	53.07	PK-U	38	0	-41.52	49.55	-	-	74	-24.45	185	147	H
			* 11.228955	41.32	ADR	38	0	-41.5	37.82	54	-16.18	-	-	185	147	H
			* 11.21812	53.7	PK-U	38	0	-41.4	50.3	-	-	74	-23.7	208	147	V
			* 11.217733	41.66	ADR	38	0	-41.4	38.26	54	-15.74	-	-	208	147	V
			2.559344	48.87	ADR	32.5	0	-48.17	33.2	68.2	-35	-	-	60	143	H
			2.560778	48.65	ADR	32.5	0	-48.18	32.97	68.2	-35.23	-	-	306	357	V
			2.562593	60.65	PK-U	32.5	0	-48.1	45.05	-	-	88.2	-43.15	60	143	H
			2.563985	60.36	PK-U	32.5	0	-48	44.86	-	-	88.2	-43.34	306	357	V
	6705	6 + 5	* 2.737331	60.19	PK-U	32.3	0	-48.17	44.32	-	-	74	-29.68	98	238	H
			* 2.738733	48.51	ADR	32.3	0	-48.1	32.71	54	-21.29	-	-	98	238	H
			* 2.733659	60.15	PK-U	32.3	0	-48.27	44.18	-	-	74	-29.82	90	159	V
			* 2.733124	48.2	ADR	32.3	0	-48.21	32.29	54	-21.71	-	-	90	159	V
			* 11.8276	52.96	PK-U	38.6	0	-41.24	50.32	-	-	74	-23.68	37	161	H
			* 11.828707	41.35	ADR	38.6	0	-41.2	38.75	54	-15.25	-	-	37	161	H
			* 15.599223	51.99	PK-U	40.6	0	-39.18	53.41	-	-	74	-20.59	198	204	H
			* 15.600112	40.68	ADR	40.6	0	-39.11	42.17	54	-11.83	-	-	198	204	H
			* 11.823179	53.2	PK-U	38.6	0	-41.3	50.5	-	-	74	-23.5	285	120	V
			* 11.822112	41.44	ADR	38.6	0	-41.21	38.83	54	-15.17	-	-	285	120	V
			* 15.651775	52.46	PK-U	40.6	0	-38.5	54.56	-	-	74	-19.44	172	158	V
			* 15.652558	40.04	ADR	40.6	0	-38.56	42.08	54	-11.92	-	-	172	158	V
	6865 (straddle)	6 + 5	* 2.752843	60.01	PK-U	32.3	0	-47.7	44.61	-	-	74	-29.39	81	130	H
			* 2.752068	48.47	ADR	32.3	0	-47.7	33.07	54	-20.93	-	-	81	130	H
			* 2.753712	60.29	PK-U	32.3	0	-47.7	44.89	-	-	74	-29.11	285	236	V
			* 2.751725	48.68	ADR	32.3	0	-47.7	33.28	54	-20.72	-	-	285	236	V
			* 11.776668	53.09	PK-U	38.6	0	-41.47	50.22	-	-	74	-23.78	220	188	H
			* 11.775747	41.57	ADR	38.6	0	-41.4	38.77	54	-15.23	-	-	220	188	H
			* 15.611173	52.45	PK-U	40.6	0	-39.08	53.97	-	-	74	-20.03	74	179	H
			* 15.613789	40.42	ADR	40.6	0	-39.02	42	54	-12	-	-	74	179	H
			* 11.855721	52.81	PK-U	38.7	0	-41.03	50.48	-	-	74	-23.52	140	122	V
			* 11.853748	41.41	ADR	38.7	0	-41.05	39.06	54	-14.94	-	-	140	122	V
			* 16.064332	51.62	PK-U	40.7	0	-38	54.32	-	-	74	-19.68	295	155	V
			* 16.067895	39.84	ADR	40.7	0	-38	42.54	54	-11.46	-	-	295	155	V
11be (52T Mode/ Highest PSD)	6545 (Straddle)	6 + 5	2.184723	57.66	PK-U	31.7	0	-46.53	42.83	-	-	88.2	-45.37	360	101	H
			2.187949	46.11	ADR	31.7	0	-46.6	31.21	68.2	-36.99	-	-	360	101	H
			* 3.628995	56.5	PK-U	33.1	0	-45.4	44.2	-	-	74	-29.8	360	101	H
			* 3.6293	44.25	ADR	33.1	0	-45.4	31.95	54	-22.05	-	-	360	101	H
			2.187517	58.01	PK-U	31.7	0	-46.6	43.11	-	-	88.2	-45.09	360	101	V
			2.18705	46.24	ADR	31.7	0	-46.6	31.34	68.2	-36.86	-	-	360	101	V
			* 3.629595	56.02	PK-U	33.1	0	-45.4	43.72	-	-	74	-30.28	360	101	V
			* 3.632123	44.29	ADR	33.1	0	-45.3	32.09	54	-21.91	-	-	360	101	V
			10.590894	53.96	PK-U	38	0	-42.2	49.76	-	-	88.2	-38.44	360	101	H
			10.588081	42.27	ADR	38	0	-42.21	38.06	68.2	-30.14	-	-	360	101	H
			10.587589	54.24	PK-U	38	0	-42.2	50.04	-	-	88.2	-38.16	360	101	V
			10.586363	42.3	ADR	38	0	-42.26	38.04	68.2	-30.16	-	-	360	101	V
	6705	6 + 5	2.171783	57.4	PK-U	31.7	0	-46.6	42.5	-	-	88.2	-45.7	360	101	H
			2.175573	45.91	ADR	31.7	0	-46.5	31.11	68.2	-37.09	-	-	360	101	H
			3.587679	55.44	PK-U	33.1	0	-45.27	43.27	-	-	88.2	-44.93	360	101	H
			3.590327	43.79	ADR	33.1	0	-45.27	31.62	68.2	-36.58	-	-	360	101	H
			2.167779	57.5	PK-U	31.7	0	-46.6	42.6	-	-	88.2	-45.6	360	101	V
			2.169055	45.89	ADR	31.7	0	-46.61	30.98	68.2	-37.22	-	-	360	101	V
			3.587142	55.36	PK-U	33.1	0	-45.21	43.25	-	-	88.2	-44.95	360	101	V
			3.587745	43.64	ADR	33.1	0	-45.27	31.47	68.2	-36.73	-	-	360	101	V
			10.553566	53.97	PK-U	38	0	-41.8	50.17	-	-	88.2	-38.03	360	101	H
			10.553614	42.2	ADR	38	0	-41.8	38.4	68.2	-29.8	-	-	360	101	H
			10.554936	54.12	PK-U	38	0	-41.71	50.41	-	-	88.2	-37.79	360	101	V
			10.55612	42.41	ADR	38	0	-41.8	38.61	68.2	-29.59	-	-	360	101	V
	6865 (Straddle)	6 + 5	2.165652	57.74	PK-U	31.7	0	-46.57	42.87	-	-	88.2	-45.33	360	101	H
			2.165407	45.91	ADR	31.7	0	-46.54	31.07	68.2	-37.13	-	-	360	101	H
			* 3.562919	55.4	PK-U	33.1	0	-45.19	43.31	-	-	88.2	-44.89	360	101	H
			* 3.560505	44.11	ADR	33.1	0	-45.15	32.06	68.2	-36.14	-	-	360	101	H
			2.168382	57.2	PK-U	31.7	0	-46.6	42.3	-	-	88.2	-45.9	360	101	V
			2.166797	45.95	ADR	31.7	0	-46.6	31.05	68.2	-37.15	-	-	360	101	V
			* 3.560031	56.59	PK-U	33.1	0	-45.2	44.49	-	-	88.2	-43.71	360	101	V
			* 3.558308	44.22	ADR	33.1	0	-45.13	32.19	68.2	-36.01	-	-	360	101	V
			10.5532	53.74	PK-U	38	0	-41.8	49.94	-	-	88.2	-38.26	360	101	H
			10.552532	42.14	ADR	38	0	-41.8	38.34	68.2	-29.86	-	-	360	101	H
			10.55419	54.69	PK-U	38	0	-41.78	50.91	-	-	88.2	-37.29	360	101	V
			10.554	42.29	ADR	38	0	-41.8	38.49	68.2	-29.71	-	-	360	101	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII: AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 6545MHz)



RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80403 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
3	* 4.258749	57.22	PK-U	33.8	0	-46.33	44.69	-	-	74	-29.31	201	174	H
	* 4.256981	45.35	ADR	33.8	0	-46.3	32.85	54	-21.15	-	-	201	174	H
4	* 4.253865	56.89	PK-U	33.8	0	-46.3	44.39	-	-	74	-29.61	33	322	V
	* 4.254407	45.17	ADR	33.8	0	-46.3	32.67	54	-21.33	-	-	33	322	V
5	* 11.230242	53.07	PK-U	38	0	-41.52	49.55	-	-	74	-24.45	185	147	H
	* 11.228955	41.32	ADR	38	0	-41.5	37.82	54	-16.18	-	-	185	147	H
6	* 11.21812	53.7	PK-U	38	0	-41.4	50.3	-	-	74	-23.7	208	147	V
	* 11.217733	41.66	ADR	38	0	-41.4	38.26	54	-15.74	-	-	208	147	V
1	2.559344	48.87	ADR	32.5	0	-48.17	33.2	68.2	-35	-	-	60	143	H
	2.560778	48.65	ADR	32.5	0	-48.18	32.97	68.2	-35.23	-	-	306	357	V
2	2.562593	60.65	PK-U	32.5	0	-48.1	45.05	-	-	88.2	-43.15	60	143	H
	2.563985	60.36	PK-U	32.5	0	-48	44.86	-	-	88.2	-43.34	306	357	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII: AD primary method, RMS average

160MHz

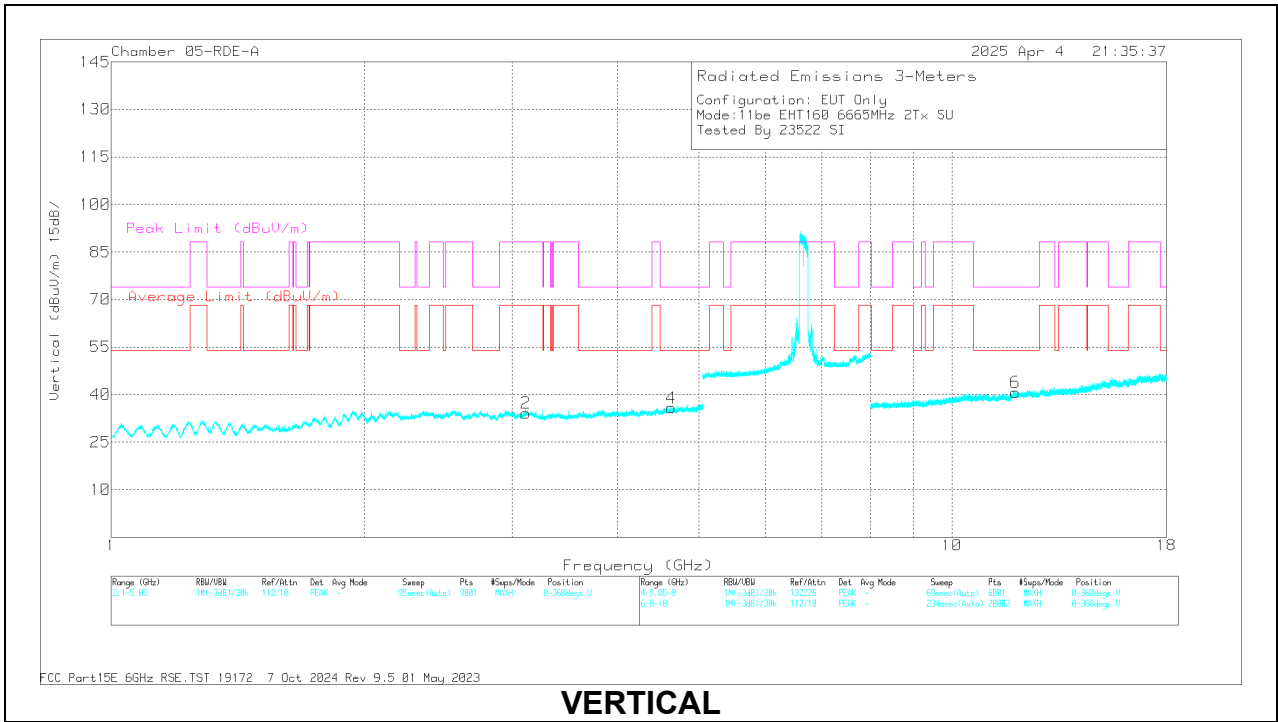
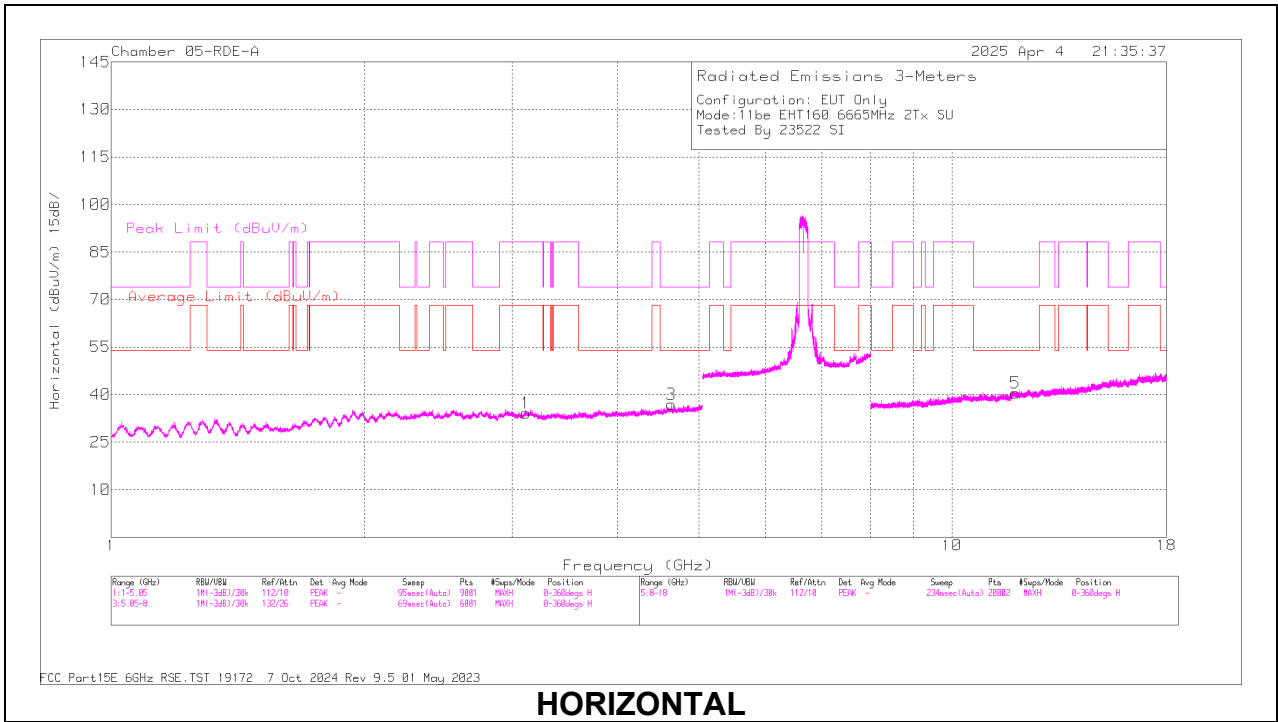
UNII-7 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cb/Fr tr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	6665	6 + 5	* 4.641001	57.56	PK-U	34.5	0	-46.3	45.76	-	-	74	-28.24	68	110	H
			* 4.638977	45.87	ADR	34.5	0	-46.3	34.07	54	-19.93	-	-	68	110	H
			* 4.637177	57.82	PK-U	34.5	0	-46.3	46.02	-	-	74	-27.98	73	225	V
			* 4.634004	45.83	ADR	34.5	0	-46.3	34.03	54	-19.97	-	-	73	225	V
			* 11.891294	52.68	PK-U	38.7	0	-41.3	50.08	-	-	74	-23.92	207	158	H
			* 11.891359	41.31	ADR	38.7	0	-41.3	38.71	54	-15.29	-	-	207	158	H
			* 11.907683	52.78	PK-U	38.7	0	-41.57	49.91	-	-	74	-24.09	224	149	V
			* 11.905941	41.37	ADR	38.7	0	-41.51	38.56	54	-15.44	-	-	224	149	V
			3.11176	46.88	ADR	33.1	0	-47.3	32.68	68.2	-35.52	-	-	226	185	V
			3.112839	58.92	PK-U	33.1	0	-47.3	44.72	-	-	88.2	-43.48	226	185	V
			3.113397	58.78	PK-U	33.1	0	-47.3	44.58	-	-	88.2	-43.62	167	290	H
			3.116332	46.87	ADR	33.1	0	-47.3	32.67	68.2	-35.53	-	-	167	290	H
	6825 (Straddle)	6 + 5	* 9.477291	56.15	PK-U	36.5	0	-43.8	48.85	-	-	74	-25.15	212	164	H
			* 9.474746	43.41	ADR	36.5	0	-43.87	36.04	54	-17.96	-	-	212	164	H
			* 9.475525	55.48	PK-U	36.5	0	-43.9	48.08	-	-	74	-25.92	281	120	V
			* 9.476033	43.42	ADR	36.5	0	-43.9	36.02	54	-17.98	-	-	281	120	V
			3.032815	57.69	PK-U	33.1	0	-47.2	43.59	-	-	88.2	-44.61	71	173	V
			3.03607	45.98	ADR	33.1	0	-47.2	31.88	68.2	-36.32	-	-	71	173	V
			3.042526	57.68	PK-U	33.1	0	-47.3	43.48	-	-	88.2	-44.72	255	155	H
			3.0426	46.08	ADR	33.1	0	-47.3	31.88	68.2	-36.32	-	-	255	155	H
			15.114022	40.81	ADR	40.1	0	-39.2	41.71	68.2	-26.49	-	-	259	176	H
			15.114219	52.58	PK-U	40.1	0	-39.22	53.46	-	-	88.2	-34.74	259	176	H
			15.12485	53.55	PK-U	40.1	0	-39.1	54.55	-	-	88.2	-33.65	83	328	V
			15.12528	40.93	ADR	40.1	0	-39.13	41.9	68.2	-26.3	-	-	83	328	V
11be (106+26T Mode/ Highest PSD)	6665	6 + 5	1.953853	50.44	ADR	31.7	0	-49.93	32.21	68.2	-35.99	-	-	0	101	V
			1.955502	50.5	ADR	31.7	0	-50.05	32.15	68.2	-36.05	-	-	0	101	H
			1.95579	62.58	PK-U	31.7	0	-49.9	44.38	-	-	88.2	-43.82	0	101	V
			1.956458	62.56	PK-U	31.7	0	-49.71	44.55	-	-	88.2	-43.65	0	101	H
			2.944396	61.54	PK-U	32.8	0	-49.22	45.12	-	-	88.2	-43.08	0	101	V
			2.950584	49.08	ADR	32.8	0	-49.1	32.78	68.2	-35.42	-	-	0	101	H
			2.95499	49.09	ADR	32.8	0	-49.69	32.2	68.2	-36	-	-	0	101	V
			2.956205	60.77	PK-U	32.8	0	-49.58	43.99	-	-	88.2	-44.21	0	101	H
			* 10.962621	58.1	PK-U	37.8	0	-46.45	49.45	-	-	74	-24.55	0	101	H
			* 10.976323	58.29	PK-U	37.8	0	-46.03	50.06	-	-	74	-23.94	0	101	V
			* 10.995653	46.38	ADR	37.8	0	-45.84	38.34	54	-15.66	-	-	0	101	H
			* 10.996493	46.33	ADR	37.8	0	-45.95	38.18	54	-15.82	-	-	0	101	V
	6825 (Straddle)	6 + 5	1.952701	62.43	PK-U	31.7	0	-50.19	43.94	-	-	88.2	-44.26	0	101	V
			1.95429	61.91	PK-U	31.7	0	-50.02	43.59	-	-	88.2	-44.61	0	101	H
			1.957225	50.45	ADR	31.7	0	-49.53	32.62	68.2	-35.58	-	-	0	101	V
			1.958574	50.46	ADR	31.8	0	-49.53	32.73	68.2	-35.47	-	-	0	101	H
			2.934067	60.89	PK-U	32.8	0	-49.42	44.27	-	-	88.2	-43.93	0	101	V
			2.944174	60.8	PK-U	32.8	0	-49.27	44.33	-	-	88.2	-43.87	0	101	H
			2.944298	48.93	ADR	32.8	0	-49.24	32.49	68.2	-35.71	-	-	0	101	H
			2.946964	49.06	ADR	32.8	0	-49.4	32.46	68.2	-35.74	-	-	0	101	V
			* 11.071875	46.57	ADR	37.9	0	-45.04	39.43	54	-14.57	-	-	0	101	H
			* 11.074495	58.77	PK-U	37.9	0	-44.85	51.82	-	-	74	-22.18	0	101	V
			* 11.077007	58.38	PK-U	37.9	0	-44.3	51.98	-	-	74	-22.02	0	101	H
			* 11.082574	46.59	ADR	37.9	0	-44.31	40.18	54	-13.82	-	-	0	101	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII: AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 6665MHz)



RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80403 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
3	* 4.641001	57.56	PK-U	34.5	0	-46.3	45.76	-	-	74	-28.24	68	110	H
	* 4.638977	45.87	ADR	34.5	0	-46.3	34.07	54	-19.93	-	-	68	110	H
4	* 4.637177	57.82	PK-U	34.5	0	-46.3	46.02	-	-	74	-27.98	73	225	V
	* 4.634004	45.83	ADR	34.5	0	-46.3	34.03	54	-19.97	-	-	73	225	V
5	* 11.891294	52.68	PK-U	38.7	0	-41.3	50.08	-	-	74	-23.92	207	158	H
	* 11.891359	41.31	ADR	38.7	0	-41.3	38.71	54	-15.29	-	-	207	158	H
6	* 11.907683	52.78	PK-U	38.7	0	-41.57	49.91	-	-	74	-24.09	224	149	V
	* 11.905941	41.37	ADR	38.7	0	-41.51	38.56	54	-15.44	-	-	224	149	V
2	3.111176	46.88	ADR	33.1	0	-47.3	32.68	68.2	-35.52	-	-	226	185	V
	3.112839	58.92	PK-U	33.1	0	-47.3	44.72	-	-	88.2	-43.48	226	185	V
1	3.113397	58.78	PK-U	33.1	0	-47.3	44.58	-	-	88.2	-43.62	167	290	H
	3.116332	46.87	ADR	33.1	0	-47.3	32.67	68.2	-35.53	-	-	167	290	H

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII: AD primary method, RMS average

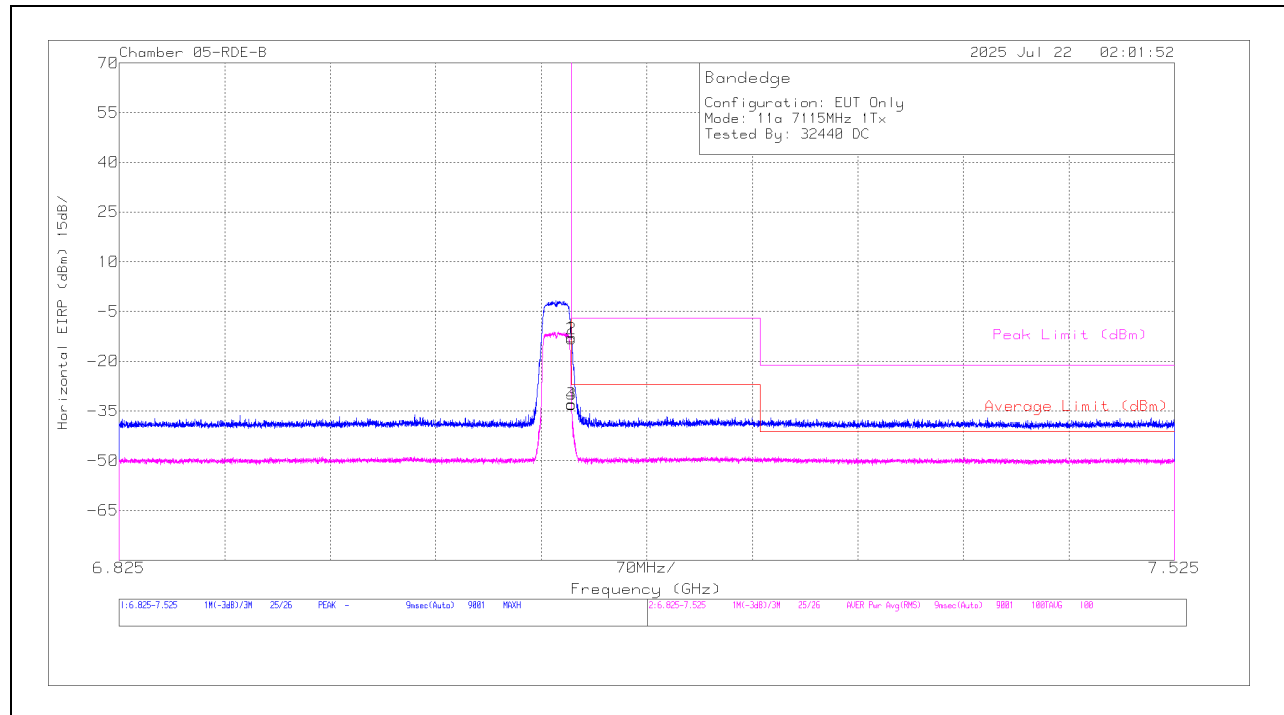
1.1.8. 802.11a SISO MODE IN UNII-8 BAND – BANDEDGE

UNII-8 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	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	-23.93	Pk	35.7	11.8	0	-36.34	-12.77	-	-	-7	-5.77	332	110	H
			7.125	-44.01	RMS	35.7	11.8	0	-36.34	-32.85	-27	-5.85	-	-	332	110	H
			7.125068	-24.36	Pk	35.7	11.8	0	-36.34	-13.2	-	-	-7	-6.2	332	110	H
			7.125145	-44.26	RMS	35.7	11.8	0	-36.33	-33.09	-27	-6.09	-	-	332	110	H
			7.125	-23.04	Pk	35.7	11.8	0	-36.34	-11.88	-	-	-7	-4.88	35	368	V
			7.125	-40.68	RMS	35.7	11.8	0	-36.34	-29.52	-27	-2.52	-	-	35	368	V
		5	7.125068	-22.88	Pk	35.7	11.8	0	-36.34	-11.72	-	-	-7	-4.72	35	368	V
			7.125068	-41.4	RMS	35.7	11.8	0	-36.34	-30.24	-27	-3.24	-	-	35	368	V
			7.125	-28.44	Pk	35.7	11.8	0	-36.34	-17.28	-	-	-7	-10.28	103	382	H
			7.125	-46.85	RMS	35.7	11.8	0	-36.34	-35.69	-27	-8.69	-	-	103	382	H
			7.125145	-30.36	Pk	35.7	11.8	0	-36.33	-19.19	-	-	-7	-12.19	103	382	H
			7.261957	-60.03	RMS	35.7	11.8	0	-36.16	-48.69	-41.2	-7.49	-	-	103	382	H
			7.125	-23.02	Pk	35.7	11.8	0	-36.34	-11.86	-	-	-7	-4.86	23	243	V
			7.125	-41.51	RMS	35.7	11.8	0	-36.34	-30.35	-27	-3.35	-	-	23	243	V
			7.125145	-23.34	Pk	35.7	11.8	0	-36.33	-12.17	-	-	-7	-5.17	23	243	V
			7.125145	-43.32	RMS	35.7	11.8	0	-36.33	-32.15	-27	-5.15	-	-	23	243	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

1TX Antenna 6 MODE: 11a**BANDEDGE (HIGH CHANNEL / 7115MHz)****HORIZONTAL RESULT**

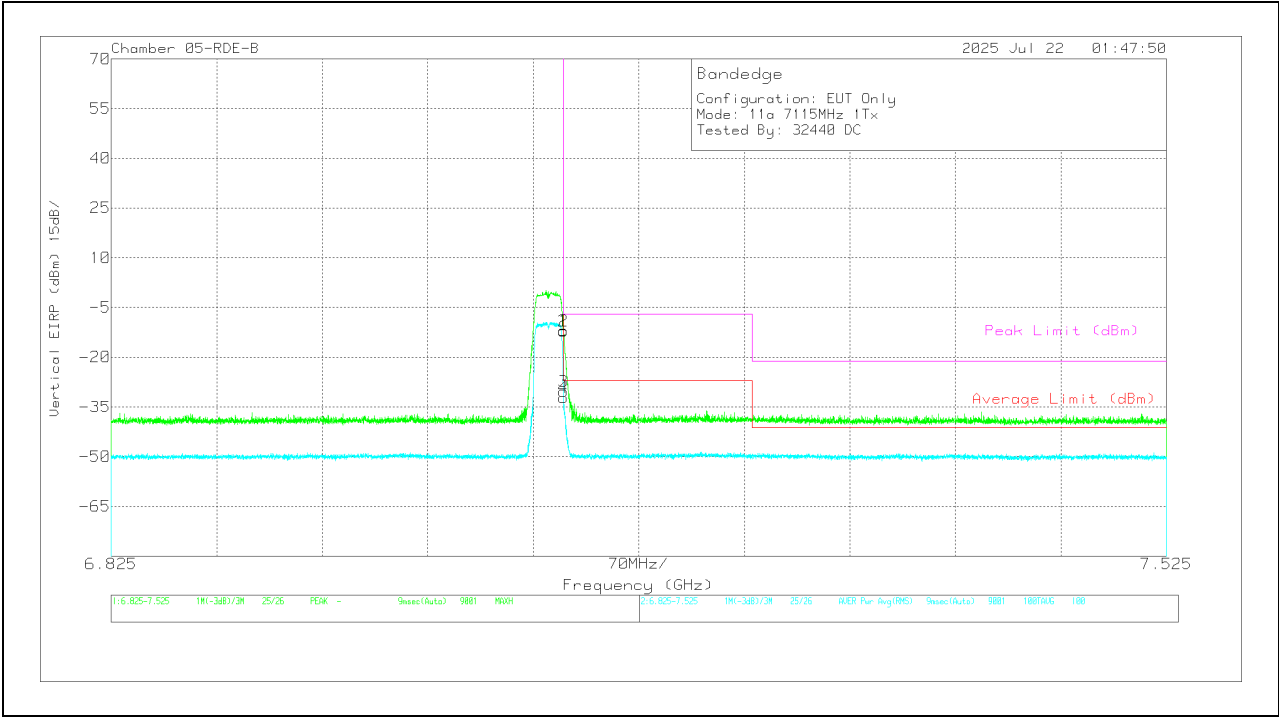
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226672 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Average Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	7.125	-23.93	Pk	35.7	11.8	0	-36.34	-12.77	-	-	-7	-5.77	332	110	H
3	7.125	-44.01	RMS	35.7	11.8	0	-36.34	-32.85	-27	-5.85	-	-	332	110	H
2	7.125068	-24.36	Pk	35.7	11.8	0	-36.34	-13.2	-	-	-7	-6.2	332	110	H
4	7.125145	-44.26	RMS	35.7	11.8	0	-36.33	-33.09	-27	-6.09	-	-	332	110	H

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226672 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Average Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	7.125	-23.04	Pk	35.7	11.8	0	-36.34	-11.88	-	-	-7	-4.88	35	368	V
3	7.125	-40.68	RMS	35.7	11.8	0	-36.34	-29.52	-27	-2.52	-	-	35	368	V
2	7.125068	-22.88	Pk	35.7	11.8	0	-36.34	-11.72	-	-	-7	-4.72	35	368	V
4	7.125068	-41.4	RMS	35.7	11.8	0	-36.34	-30.24	-27	-3.24	-	-	35	368	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band
Pk - Peak detector
RMS - RMS detection

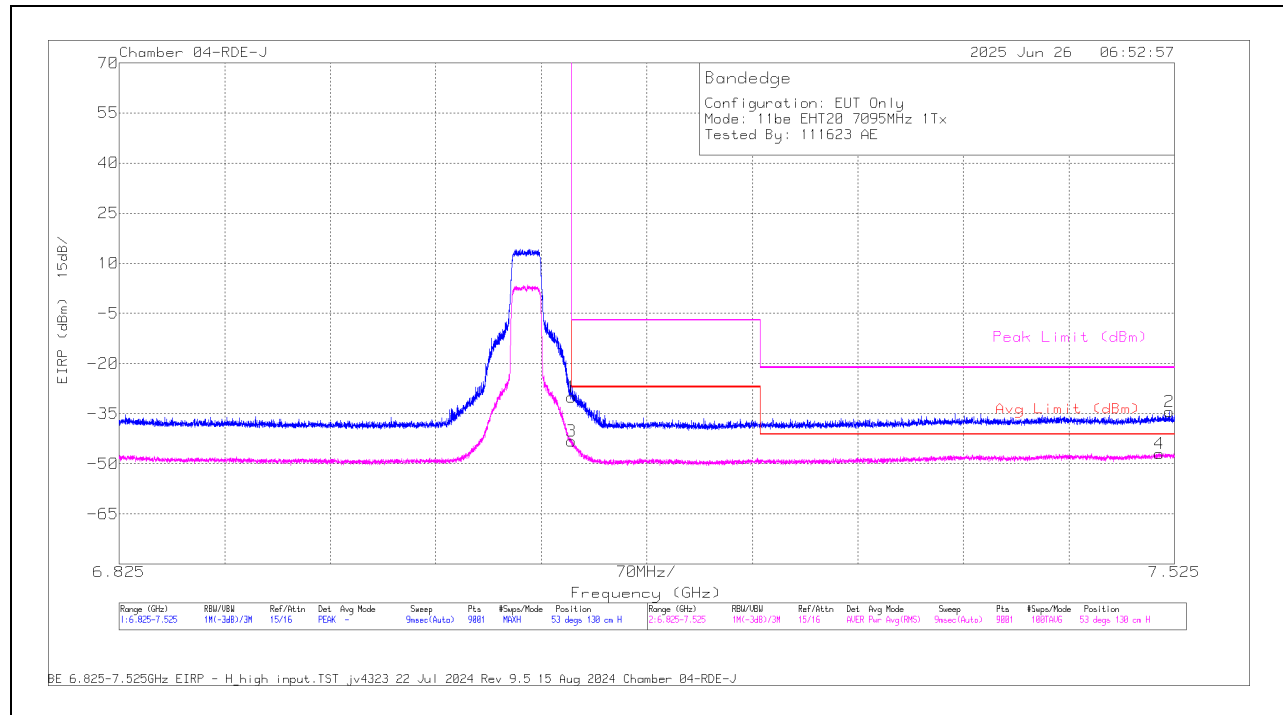
1.1.9. 802.11be SISO SU MODE IN UNII-8 BAND – BANDEDGE

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 (dBm)	Avg Limit (dBm)	Avg Margin (dB)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (SU Mode)	7095	6	* 7.521813	-59.9	Pk	35.6	11.8	0	-21.9	-34.4	-	-	-21.2	-13.2	53	130	H
			* 7.515124	-72.57	RMS	35.6	11.8	0	-21.9	-47.07	-41.2	-5.87	-	-	53	130	H
			7.125	-54.79	Pk	35.5	11.8	0	-22.6	-30.09	-	-	-7	-23.09	53	130	H
			7.125	-68.09	RMS	35.5	11.8	0	-22.6	-43.39	-27	-16.39	-	-	53	130	H
			* 7.523602	-60.59	Pk	35.6	11.8	0	-21.8	-34.99	-	-	-21.2	-13.79	70	172	V
			* 7.517458	-72.61	RMS	35.6	11.8	0	-21.8	-47.01	-41.2	-5.81	-	-	70	172	V
		5	7.125	-58.44	Pk	35.5	11.8	0	-22.6	-33.74	-	-	-7	-26.74	70	172	V
			7.125	-70.8	RMS	35.5	11.8	0	-22.6	-46.1	-27	-19.1	-	-	70	172	V
			* 7.513024	-60.52	Pk	35.6	11.8	0	-21.9	-35.02	-	-	-21.2	-13.82	43	120	H
			* 7.519091	-72.34	RMS	35.6	11.8	0	-21.9	-46.84	-41.2	-5.64	-	-	43	120	H
			7.125	-57.12	Pk	35.5	11.8	0	-22.6	-32.42	-	-	-7	-25.42	43	120	H
			7.125	-74.23	RMS	35.5	11.8	0	-22.6	-49.53	-27	-22.53	-	-	43	120	H
		5	* 7.50198	-59.57	Pk	35.6	11.8	0	-22.2	-34.37	-	-	-21.2	-13.17	113	136	V
			* 7.523602	-72.26	RMS	35.6	11.8	0	-21.8	-46.66	-41.2	-5.46	-	-	113	136	V
			7.125	-63.48	Pk	35.5	11.8	0	-22.6	-38.78	-	-	-7	-31.78	113	136	V
			7.125	-74.93	RMS	35.5	11.8	0	-22.6	-50.23	-27	-23.23	-	-	113	136	V
EHT40 (SU Mode)	7085	6	* 7.467913	-60.14	RMS	35.6	11.8	0	-36.1	-48.84	-41.2	-7.64	-	-	276	206	V
			7.125	-35.84	Pk	35.5	11.8	0	-35.98	-24.52	-	-	-7	-17.52	276	206	V
			7.125	-50.59	RMS	35.5	11.8	0	-35.98	-39.27	-27	-12.27	-	-	276	206	V
			7.127945	-33.03	Pk	35.5	11.8	0	-35.99	-21.72	-	-	-7	-14.72	276	206	V
			7.125	-29.13	Pk	35.5	11.8	0	-35.98	-17.81	-	-	-7	-10.81	282	101	H
			7.125	-43.8	RMS	35.5	11.8	0	-35.98	-32.48	-27	-5.48	-	-	282	101	H
		5	7.125145	-26.68	Pk	35.5	11.8	0	-35.98	-15.36	-	-	-7	-8.36	282	101	H
			7.126468	-43.77	RMS	35.5	11.8	0	-35.99	-32.46	-27	-5.46	-	-	282	101	H
			7.125	-28.01	Pk	35.5	11.8	0	-35.98	-16.69	-	-	-7	-9.69	98	105	H
			7.125	-42.24	RMS	35.5	11.8	0	-35.98	-30.92	-27	-3.92	-	-	98	105	H
			7.125301	-26.51	Pk	35.5	11.8	0	-35.98	-15.19	-	-	-7	-8.19	98	105	H
			7.125612	-41.01	RMS	35.5	11.8	0	-35.98	-29.69	-27	-2.69	-	-	98	105	H
		5	* 7.518391	-48.21	Pk	35.6	11.8	0	-35.91	-36.72	-	-	-21.2	-15.52	235	108	V
			* 7.501202	-60.17	RMS	35.6	11.8	0	-35.97	-48.74	-41.2	-7.54	-	-	235	108	V
			7.125	-37.48	Pk	35.5	11.8	0	-35.98	-26.16	-	-	-7	-19.16	235	108	V
			7.125	-51.85	RMS	35.5	11.8	0	-35.98	-40.53	-27	-13.53	-	-	235	108	V
EHT80 (SU Mode)	7025	6	* 7.437113	-60.37	Pk	35.5	11.8	0	-22	-35.07	-	-	-21.2	-13.87	28	145	H
			* 7.518158	-72.22	RMS	35.6	11.8	0	-21.9	-46.72	-41.2	-5.52	-	-	28	145	H
			7.125	-62.55	Pk	35.5	11.8	0	-22.6	-37.85	-	-	-7	-30.85	28	145	H
			7.125	-74.13	RMS	35.5	11.8	0	-22.6	-49.43	-27	-22.43	-	-	28	145	H
			* 7.36509	-60.51	Pk	35.5	11.8	0	-22.1	-35.31	-	-	-21.2	-14.11	46	224	V
			* 7.519402	-72.35	RMS	35.6	11.8	0	-21.9	-46.85	-41.2	-5.65	-	-	46	224	V
		5	7.125	-63.43	Pk	35.5	11.8	0	-22.6	-38.73	-	-	-7	-31.73	46	224	V
			7.125	-74.23	RMS	35.5	11.8	0	-22.6	-49.53	-27	-22.53	-	-	46	224	V
			7.125	-32.93	Pk	35.8	11.8	0	-33.4	-18.73	-	-	-7	-11.73	53	117	H
			7.130745	-31.84	Pk	35.8	11.8	0	-33.2	-17.44	-	-	-7	-10.44	53	117	H
			7.125	-48.46	RMS	35.8	11.8	0	-33.4	-34.26	-27	-7.26	-	-	53	117	H
			* 7.489535	-61.35	RMS	35.7	11.8	0	-32.9	-46.75	-41.2	-5.55	-	-	53	117	H
		5	7.125	-43.37	Pk	35.8	11.8	0	-33.4	-29.17	-	-	-7	-22.17	148	116	V
			* 7.405535	-48.99	Pk	35.7	11.8	0	-33	-34.49	-	-	-21.2	-13.29	148	116	V
			7.125	-58.25	RMS	35.8	11.8	0	-33.4	-44.05	-27	-17.05	-	-	148	116	V
			* 7.49778	-61.3	RMS	35.7	11.8	0	-32.8	-46.6	-41.2	-5.4	-	-	148	116	V
EHT160 (SU Mode)	6985	6	7.125	-35.93	Pk	35.8	11.8	0	-33.4	-21.73	-	-	-7	-14.73	41	195	H
			7.133701	-31.86	Pk	35.8	11.8	0	-33.2	-17.46	-	-	-7	-10.46	41	195	H
			7.125	-48.46	RMS	35.8	11.8	0.15	-33.4	-34.11	-27	-7.11	-	-	41	195	H
			* 7.256823	-60.41	RMS	35.7	11.8	0.15	-32.6	-45.36	-41.2	-4.16	-	-	41	195	H
			7.125	-38.8	Pk	35.8	11.8	0	-33.4	-24.6	-	-	-7	-17.6	65	245	V
			* 7.254101	-48.77	Pk	35.7	11.8	0	-32.9	-34.17	-	-	-21.2	-12.97	65	245	V
		5	7.125	-51.48	RMS	35.8	11.8	0.15	-33.4	-37.13	-27	-10.13	-	-	65	245	V
			* 7.256123	-61.14	RMS	35.7	11.8	0.15	-32.7	-46.19	-41.2	-4.99	-	-	65	245	V
			7.125	-32.89	Pk	35.8	11.8	0	-33.4	-18.69	-	-	-7	-11.69	44	129	H
			7.133623	-30.26	Pk	35.8	11.8	0	-33.2	-15.86	-	-	-7	-8.86	44	129	H
			7.125	-46.48	RMS	35.8	11.8	0.15	-33.4	-32.13	-27	-5.13	-	-	44	129	H
			7.127712	-44.47	RMS	35.8	11.8	0.15	-33.4	-30.12	-27	-3.12	-	-	44	129	H
		5	7.125	-44.71	Pk	35.8	11.8	0	-33.4	-30.51	-	-	-7	-23.51	32	125	V
			* 7.51458	-49.25	Pk	35.7	11.8	0	-32.8	-34.55	-	-	-21.2	-13.35	32	125	V
			7.125	-56.87	RMS	35.8	11.8	0.15	-33.4	-42.52	-27	-15.52	-	-	32	125	V
			* 7.508902	-61.16	RMS	35.8	11.8	0.15	-32.9	-46.31	-41.2	-5.11	-	-	32	125	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

1TX Antenna 6 MODE: SU**BANDEDGE (HIGH CHANNEL / 7095MHz)****HORIZONTAL RESULT**

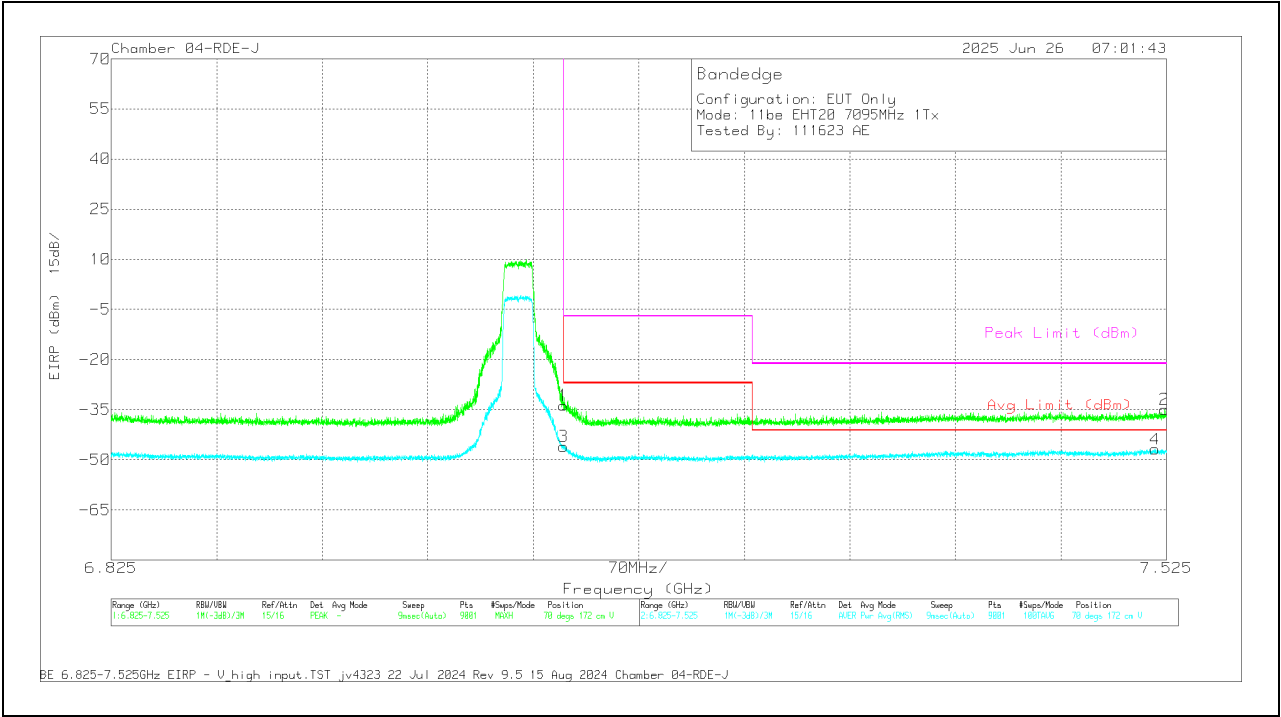
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	80707 ACF (dB/m)	Amp/Cbl (dB)	Conversion Factor (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 7.521813	-59.9	Pk	35.6	11.8	0	-21.9	-34.4	-	-	-21.2	-13.2	53	130	H
4	* 7.515124	-72.57	RMS	35.6	11.8	0	-21.9	-47.07	-41.2	-5.87	-	-	53	130	H
1	7.125	-54.79	Pk	35.5	11.8	0	-22.6	-30.09	-	-	-7	-23.09	53	130	H
3	7.125	-68.09	RMS	35.5	11.8	0	-22.6	-43.39	-27	-16.39	-	-	53	130	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	80707 ACF (dB/m)	Amp/Cbl (dB)	Conversion Factor (dB)	DCCF (dB)	Corrected Reading EIRP (dBm)	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 7.523602	-60.59	Pk	35.6	11.8	0	-21.8	-34.99	-	-	-21.2	-13.79	70	172	V
4	* 7.517458	-72.61	RMS	35.6	11.8	0	-21.8	-47.01	-41.2	-5.81	-	-	70	172	V
1	7.125	-58.44	Pk	35.5	11.8	0	-22.6	-33.74	-	-	-7	-26.74	70	172	V
3	7.125	-70.8	RMS	35.5	11.8	0	-22.6	-46.1	-27	-19.1	-	-	70	172	V

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

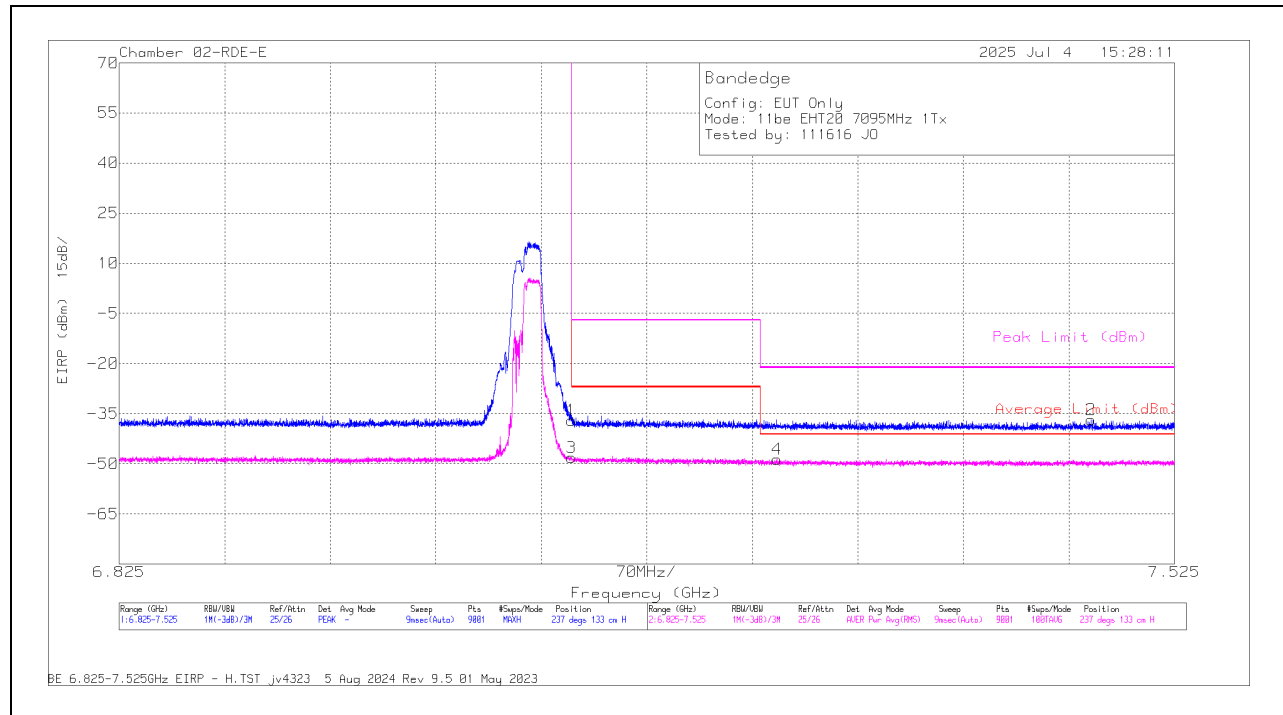
1.1.10. 802.11be SISO PARTIAL RU MODE IN UNII-8 BAND – BANDEDGE

UNII-8 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBm)	Det	AF (dBm)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Correct Reading (dBm)	Avg Limit (dBm)	Avg Margin (dB)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (RU 106+26/ Index 83)	7095	6	* 7.469702	-47.89	Pk	35.8	11.8	0	-36.52	-36.81	-	-	-21.2	-15.61	237	133	H
			* 7.261257	-60.25	RMS	35.6	11.8	0	-35.88	-48.73	-41.2	-7.53	-	-	237	133	H
			7.125	-49.21	Pk	35.8	11.8	0	-35.42	-37.03	-	-	-7	-30.03	237	133	H
			7.125	-60.35	RMS	35.8	11.8	0	-35.42	-48.17	-27	-21.17	-	-	237	133	H
			* 7.48518	-47.59	Pk	35.8	11.8	0	-36.41	-36.4	-	-	-21.2	-15.2	241	216	V
			* 7.491013	-60.07	RMS	35.8	11.8	0	-36.32	-48.79	-41.2	-7.59	-	-	241	216	V
			7.125	-50.41	Pk	35.8	11.8	0	-35.42	-38.23	-	-	-7	-31.23	241	216	V
			7.125	-61.58	RMS	35.8	11.8	0	-35.42	-49.4	-27	-22.4	-	-	241	216	V
		5	* 7.356302	-46.59	Pk	35.7	11.8	0	-36.19	-35.28	-	-	-21.2	-14.08	103	107	H
			* 7.322001	-59.92	RMS	35.6	11.8	0	-36.07	-48.59	-41.2	-7.39	-	-	103	107	H
			7.125	-50.67	Pk	35.8	11.8	0	-35.42	-38.49	-	-	-7	-31.49	103	107	H
			7.125	-61.31	RMS	35.8	11.8	0	-35.42	-49.13	-27	-22.13	-	-	103	107	H
			* 7.50548	-47.7	Pk	35.8	11.8	0	-36.32	-36.42	-	-	-21.2	-15.22	95	123	V
			* 7.489613	-59.85	RMS	35.8	11.8	0	-36.31	-48.56	-41.2	-7.36	-	-	95	123	V
			7.125	-50.63	Pk	35.8	11.8	0	-35.42	-38.45	-	-	-7	-31.45	95	123	V
			7.125	-61.17	RMS	35.8	11.8	0	-35.42	-48.99	-27	-21.99	-	-	95	123	V
EHT40 (RU 52+26/ Index 75)	7085	6	7.125	-49.11	Pk	35.6	11.8	0	-37.18	-38.89	-	-	-7	-31.89	325	179	H
			7.125	-60.79	RMS	35.6	11.8	0	-37.18	-50.57	-27	-23.57	-	-	325	179	H
			7.444346	-47.64	Pk	35.6	11.8	0	-37.5	-37.74	-	-	-21.2	-16.54	325	179	H
			7.508824	-59.43	RMS	35.6	11.8	0	-37.43	-49.46	-41.2	-8.26	-	-	325	179	H
			7.125	-49.5	Pk	35.6	11.8	0	-37.18	-39.28	-	-	-7	-32.28	341	160	V
			7.125	-60.62	RMS	35.6	11.8	0	-37.18	-50.4	-27	-23.4	-	-	341	160	V
			7.308312	-47.08	Pk	35.6	11.8	0	-37.61	-37.29	-	-	-21.2	-16.09	341	160	V
			7.464257	-59.25	RMS	35.6	11.8	0	-37.56	-49.41	-41.2	-8.21	-	-	341	160	V
		5	7.125	-47.72	Pk	35.6	11.8	0	-37.18	-37.5	-	-	-7	-30.5	313	111	H
			7.125	-61.12	RMS	35.6	11.8	0	-37.18	-50.9	-27	-23.9	-	-	313	111	H
			7.347979	-46.74	Pk	35.6	11.8	0	-37.72	-37.06	-	-	-21.2	-15.86	313	111	H
			7.50338	-59.48	RMS	35.6	11.8	0	-37.39	-49.47	-41.2	-8.27	-	-	313	111	H
			7.125	-50.22	Pk	35.6	11.8	0	-37.18	-40	-	-	-7	-33	49	143	V
			7.125	-61.09	RMS	35.6	11.8	0	-37.18	-50.87	-27	-23.87	-	-	49	143	V
			7.475535	-59.43	RMS	35.6	11.8	0	-37.52	-49.55	-41.2	-8.35	-	-	49	143	V
			7.48938	-46.99	Pk	35.6	11.8	0	-37.49	-37.08	-	-	-21.2	-15.88	49	143	V
EHT80 (RU 484/ Index 66)	7025	6	* 7.515591	-49.27	Pk	35.7	11.8	0	-32.42	-34.19	-	-	-21.2	-12.99	81	255	H
			* 7.524613	-61.6	RMS	35.7	11.8	0	-32.58	-46.68	-41.2	-5.48	-	-	81	255	H
			7.125	-51.54	Pk	35.6	11.8	0	-33.02	-37.16	-	-	-7	-30.16	81	255	H
			7.125	-62.59	RMS	35.6	11.8	0	-33.02	-48.21	-27	-21.21	-	-	81	255	H
			* 7.486424	-49.68	Pk	35.6	11.8	0	-32.35	-34.63	-	-	-21.2	-13.43	30	256	V
			* 7.508358	-61.45	RMS	35.6	11.8	0	-32.41	-46.46	-41.2	-5.26	-	-	30	256	V
			7.125	-51.71	Pk	35.6	11.8	0	-33.02	-37.33	-	-	-7	-30.33	30	256	V
			7.125	-62.5	RMS	35.6	11.8	0	-33.02	-48.12	-27	-21.12	-	-	30	256	V
		5	* 7.370224	-49.09	Pk	35.6	11.8	0	-32.63	-34.32	-	-	-21.2	-13.12	70	229	H
			* 7.28459	-61.42	RMS	35.6	11.8	0	-32.69	-46.71	-41.2	-5.51	-	-	70	229	H
			7.125	-50.75	Pk	35.6	11.8	0	-33.02	-36.37	-	-	-7	-29.37	70	229	H
			7.125	-62.48	RMS	35.6	11.8	0	-33.02	-48.1	-27	-21.1	-	-	70	229	H
			* 7.271835	-49.57	Pk	35.6	11.8	0	-32.64	-34.81	-	-	-21.2	-13.61	134	162	V
			* 7.516758	-61.5	RMS	35.7	11.8	0	-32.45	-46.45	-41.2	-5.25	-	-	134	162	V
			7.125	-52.08	Pk	35.6	11.8	0	-33.02	-37.7	-	-	-7	-30.7	134	162	V
			7.125	-62.43	RMS	35.6	11.8	0	-33.02	-48.05	-27	-21.05	-	-	134	162	V
EHT160 (RU 484/ Index 566)	6985	6	* 7.502524	-49.92	Pk	35.6	11.8	0	-32.55	-35.07	-	-	-21.2	-13.87	42	177	H
			* 7.447691	-61.66	RMS	35.6	11.8	0	-32.4	-46.66	-41.2	-5.46	-	-	42	177	H
			7.125	-50.91	Pk	35.6	11.8	0	-33.02	-36.53	-	-	-7	-29.53	42	177	H
			7.125	-61.55	RMS	35.6	11.8	0	-33.02	-47.17	-27	-20.17	-	-	42	177	H
			* 7.458113	-49.59	Pk	35.6	11.8	0	-32.46	-34.65	-	-	-21.2	-13.45	61	230	V
			* 7.519169	-61.72	RMS	35.7	11.8	0	-32.52	-46.74	-41.2	-5.54	-	-	61	230	V
			7.125	-51.77	Pk	35.6	11.8	0	-33.02	-37.39	-	-	-7	-30.39	61	230	V
			7.125	-62.6	RMS	35.6	11.8	0	-33.02	-48.22	-27	-21.22	-	-	61	230	V
		5	* 7.291746	-48.9	Pk	35.6	11.8	0	-32.6	-34.1	-	-	-21.2	-12.9	77	152	H
			* 7.512791	-61.56	RMS	35.6	11.8	0	-32.37	-46.53	-41.2	-5.33	-	-	77	152	H
			7.125	-52.09	Pk	35.6	11.8	0	-33.02	-37.71	-	-	-7	-30.71	77	152	H
			7.125	-61.97	RMS	35.6	11.8	0	-33.02	-47.59	-27	-20.59	-	-	77	152	H
		5	* 7.514891	-49.63	Pk	35.7	11.8	0	-32.4	-34.53	-	-	-21.2	-13.33	121	101	V
			* 7.507658	-61.65	RMS	35.6	11.8	0	-32.43	-46.68	-41.2	-5.48	-	-	121	100	V
			7.125	-52.62	Pk	35.6	11.8	0	-33.02	-38.24	-	-	-7	-31.24	121	101	V
			7.125	-63.37	RMS	35.6	11.8	0	-33.02	-48.99	-27	-21.99	-	-	121	100	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

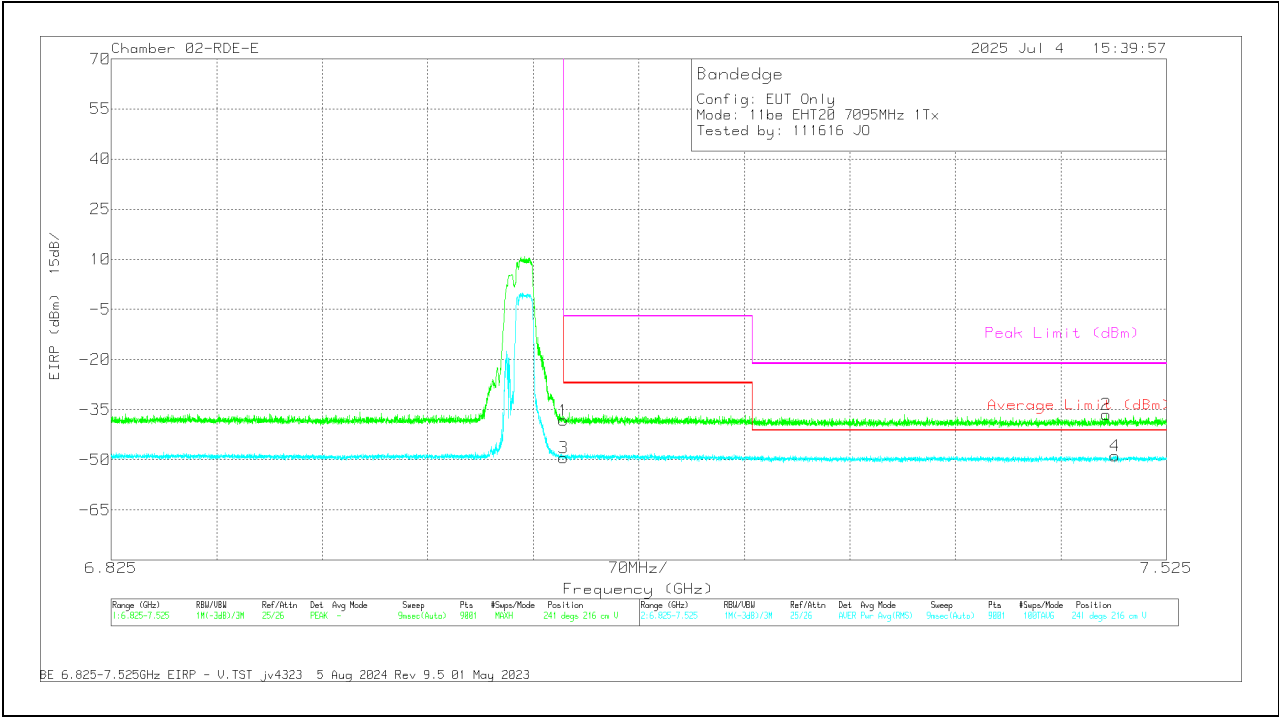
RMS - RMS detection

1TX Antenna 5 MODE: 106+26-Tone, RU Index 83**BANDEDGE (HIGH CHANNEL / 7095MHz)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84796 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Average Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 7.469702	-47.89	PK	35.8	11.8	0	-36.52	-36.81	-	-	-21.2	-15.61	237	133	H
4	* 7.261257	-60.25	RMS	35.6	11.8	0	-35.88	-48.73	-41.2	-7.53	-	-	237	133	H
1	7.125	-49.21	PK	35.8	11.8	0	-35.42	-37.03	-	-	-7	-30.03	237	133	H
3	7.125	-60.35	RMS	35.8	11.8	0	-35.42	-48.17	-27	-21.17	-	-	237	133	H

PK - Peak detector
RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84796 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Average Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 7.48518	-47.59	Pk	35.8	11.8	0	-36.41	-36.4	-	-	-21.2	-15.2	241	216	V
4	* 7.491013	-60.07	RMS	35.8	11.8	0	-36.32	-48.79	-41.2	-7.59	-	-	241	216	V
1	7.125	-50.41	Pk	35.8	11.8	0	-35.42	-38.23	-	-	-7	-31.23	241	216	V
3	7.125	-61.58	RMS	35.8	11.8	0	-35.42	-49.4	-27	-22.4	-	-	241	216	V

Pk - Peak detector
RMS - RMS detection

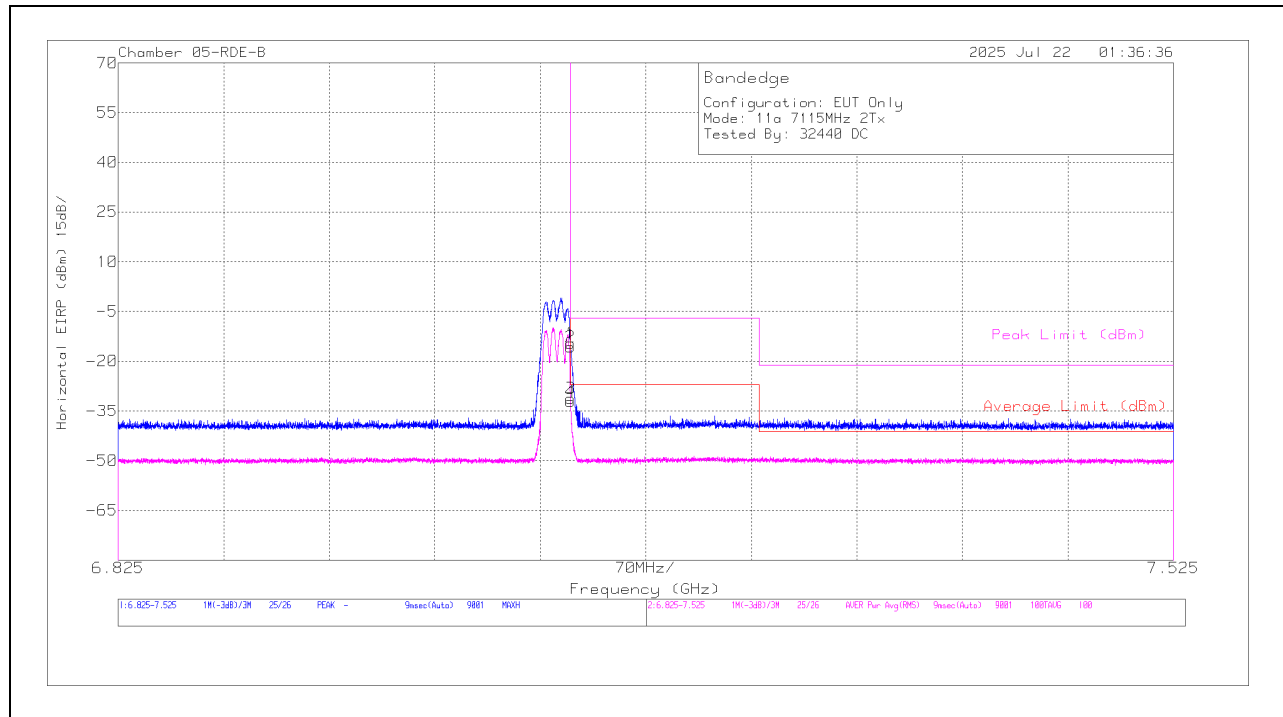
1.1.11. 802.11a MIMO MODE IN UNII-8 BAND – BANDEDGE

UNII-8 (MIMO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	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
11a	7115	6+5	7.125	-25.76	Pk	35.7	11.8	0	-36.34	-14.6	-	-	-7	-7.6	305	108	H
			7.125	-42.37	RMS	35.7	11.8	0	-36.34	-31.21	-27	-4.21	-	-	305	108	H
			7.125068	-26.81	Pk	35.7	11.8	0	-36.34	-15.65	-	-	-7	-8.65	305	108	H
			7.125068	-43.28	RMS	35.7	11.8	0	-36.34	-32.12	-27	-5.12	-	-	305	108	H
			7.125	-23.15	Pk	35.7	11.8	0	-36.34	-11.99	-	-	-7	-4.99	20	108	V
			7.125	-40.99	RMS	35.7	11.8	0	-36.34	-29.83	-27	-2.83	-	-	20	108	V
			7.125068	-23.15	Pk	35.7	11.8	0	-36.34	-11.99	-	-	-7	-4.99	20	108	V
			7.125145	-41.49	RMS	35.7	11.8	0	-36.33	-30.32	-27	-3.32	-	-	20	108	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

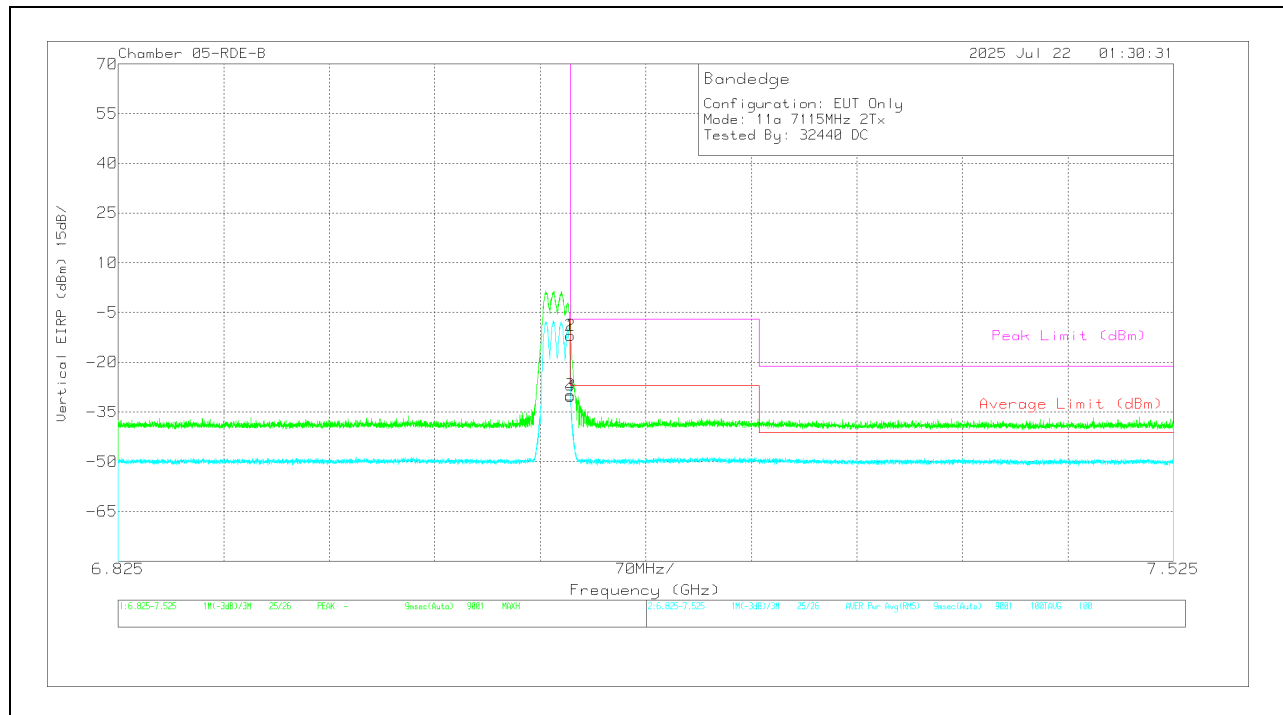
2TX Antenna 6+5 MODE: 11a**BANDEDGE (HIGH CHANNEL / 7115MHz)
HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226672 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Average Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	7.125	-25.76	Pk	35.7	11.8	0	-36.34	-14.6	-	-	-7	-7.6	305	108	H
3	7.125	-42.37	RMS	35.7	11.8	0	-36.34	-31.21	-27	-4.21	-	-	305	108	H
2	7.125068	-26.81	Pk	35.7	11.8	0	-36.34	-15.65	-	-	-7	-8.65	305	108	H
4	7.125068	-43.28	RMS	35.7	11.8	0	-36.34	-32.12	-27	-5.12	-	-	305	108	H

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226672 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Average Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	7.125	-23.15	Pk	35.7	11.8	0	-36.34	-11.99	-	-	-7	-4.99	20	108	V
3	7.125	-40.99	RMS	35.7	11.8	0	-36.34	-29.83	-27	-2.83	-	-	20	108	V
2	7.125068	-23.15	Pk	35.7	11.8	0	-36.34	-11.99	-	-	-7	-4.99	20	108	V
4	7.125145	-41.49	RMS	35.7	11.8	0	-36.33	-30.32	-27	-3.32	-	-	20	108	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

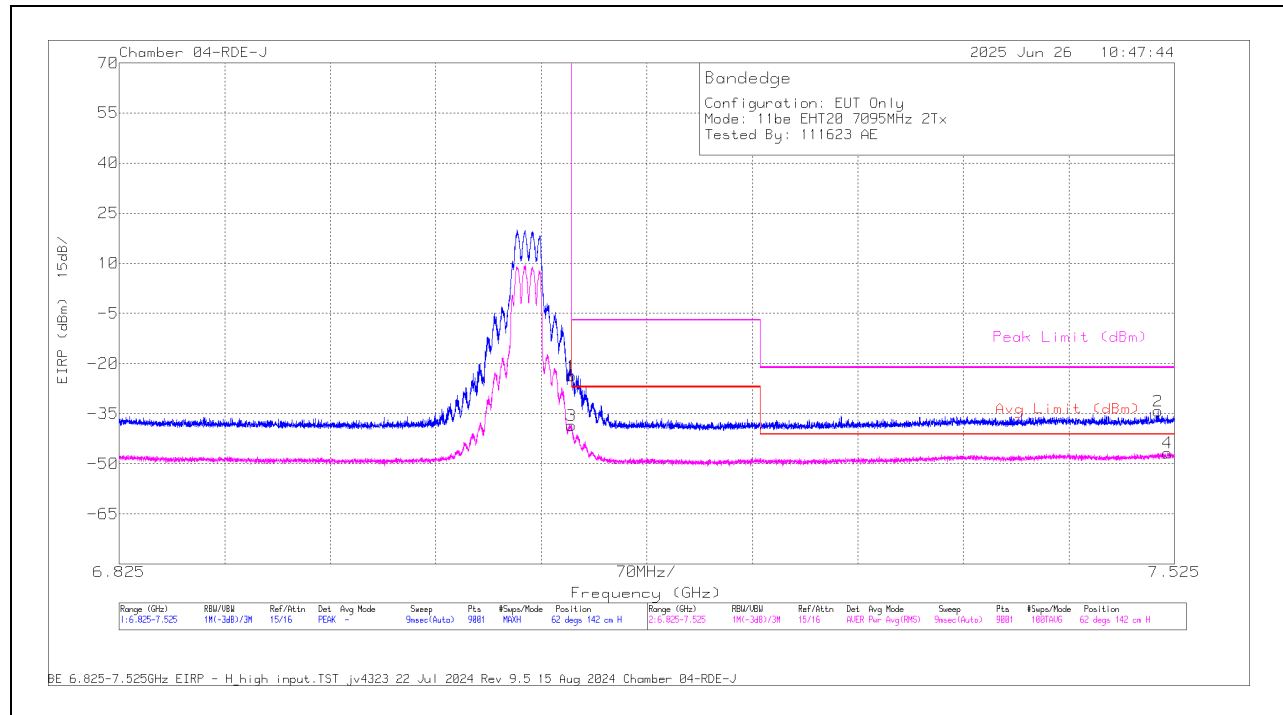
1.1.12. 802.11be MIMO SU MODE IN UNII-8 BAND – BANDEDGE

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 (dBm)	Avg Limit (dBm)	Avg Margin (dB)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (SU Mode)	7095	6 + 5	* 7.514113	-59.79	Pk	35.6	11.8	0	-21.9	-34.29	-	-	-21.2	-13.09	62	142	H
			* 7.520258	-72.47	RMS	35.6	11.8	0	-21.9	-46.97	-41.2	-5.77	-	-	62	142	H
			7.125	-48.47	Pk	35.5	11.8	0	-22.6	-23.77	-	-	-7	-16.77	62	142	H
			7.125	-63.44	RMS	35.5	11.8	0	-22.6	-38.74	-27	-11.74	-	-	62	142	H
			* 7.509213	-59.97	Pk	35.6	11.8	0	-22.1	-34.67	-	-	-21.2	-13.47	123	162	V
			* 7.50478	-72.06	RMS	35.6	11.8	0	-22.2	-46.86	-41.2	-5.66	-	-	123	162	V
			7.125	-54.8	Pk	35.5	11.8	0	-22.6	-30.1	-	-	-7	-23.1	123	162	V
			7.125	-70.01	RMS	35.5	11.8	0	-22.6	-45.31	-27	-18.31	-	-	123	162	V
EHT40 (SU Mode)	7085	6 + 5	7.125	-36.63	Pk	35.7	11.8	0	-37.8	-26.93	-	-	-7	-19.93	67	117	H
			7.125	-49.79	RMS	35.7	11.8	0	-37.8	-40.09	-27	-13.09	-	-	67	117	H
			7.127945	-29.2	Pk	35.7	11.8	0	-38.27	-19.97	-	-	-7	-12.97	67	117	H
			7.502991	-58.99	RMS	35.7	11.8	0	-37.9	-49.39	-41.2	-8.19	-	-	67	117	H
			7.125	-31.68	Pk	35.7	11.8	0	-37.8	-21.98	-	-	-7	-14.98	20	235	V
			7.125	-45.6	RMS	35.7	11.8	0	-37.8	-35.9	-27	-8.9	-	-	20	235	V
			7.125612	-23.66	Pk	35.7	11.8	0	-37.92	-14.08	-	-	-7	-7.08	20	235	V
			7.127012	-39.76	RMS	35.7	11.8	0	-37.81	-30.07	-27	-3.07	-	-	20	235	V
EHT80 (SU Mode)	7025	6 + 5	* 7.277824	-47.27	Pk	35.6	11.8	0	-38.12	-37.99	-	-	-21.2	-16.79	303	108	H
			* 7.271368	-59.35	RMS	35.6	11.8	0	-38.2	-50.15	-41.2	-8.95	-	-	303	108	H
			7.125	-44.72	Pk	35.7	11.8	0	-38.3	-35.52	-	-	-7	-28.52	303	108	H
			7.125	-57.63	RMS	35.7	11.8	0	-38.3	-48.43	-27	-21.43	-	-	303	108	H
			* 7.263823	-59.27	RMS	35.6	11.8	0	-38	-49.87	-41.2	-8.67	-	-	233	151	V
			7.125	-33.1	Pk	35.7	11.8	0	-38.3	-23.9	-	-	-7	-16.9	233	151	V
			7.125	-48.04	RMS	35.7	11.8	0	-38.3	-38.84	-27	-11.84	-	-	233	151	V
			7.125379	-29.02	Pk	35.7	11.8	0	-38.3	-19.82	-	-	-7	-12.82	233	151	V
EHT160 (SU Mode)	6985	6 + 5	7.125	-30.6	Pk	35.7	11.8	0	-36.34	-19.44	-	-	-7	-12.44	329	187	H
			7.125	-43.06	RMS	35.7	11.8	0.15	-36.34	-31.75	-27	-4.75	-	-	329	187	H
			7.130123	-25.56	Pk	35.7	11.8	0	-36.26	-14.32	-	-	-7	-7.32	329	187	H
			7.141012	-41.45	RMS	35.7	11.8	0.15	-36.37	-30.17	-27	-3.17	-	-	329	187	H
			7.125	-41.39	Pk	35.7	11.8	0	-36.34	-30.23	-	-	-7	-23.23	332	189	V
			7.125	-54.96	RMS	35.7	11.8	0.15	-36.34	-43.65	-27	-16.65	-	-	332	189	V
			7.14249	-31.59	Pk	35.7	11.8	0	-36.37	-20.46	-	-	-7	-13.46	332	189	V
			7.253868	-59.7	RMS	35.7	11.8	0.15	-36.08	-48.13	-41.2	-6.93	-	-	332	189	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

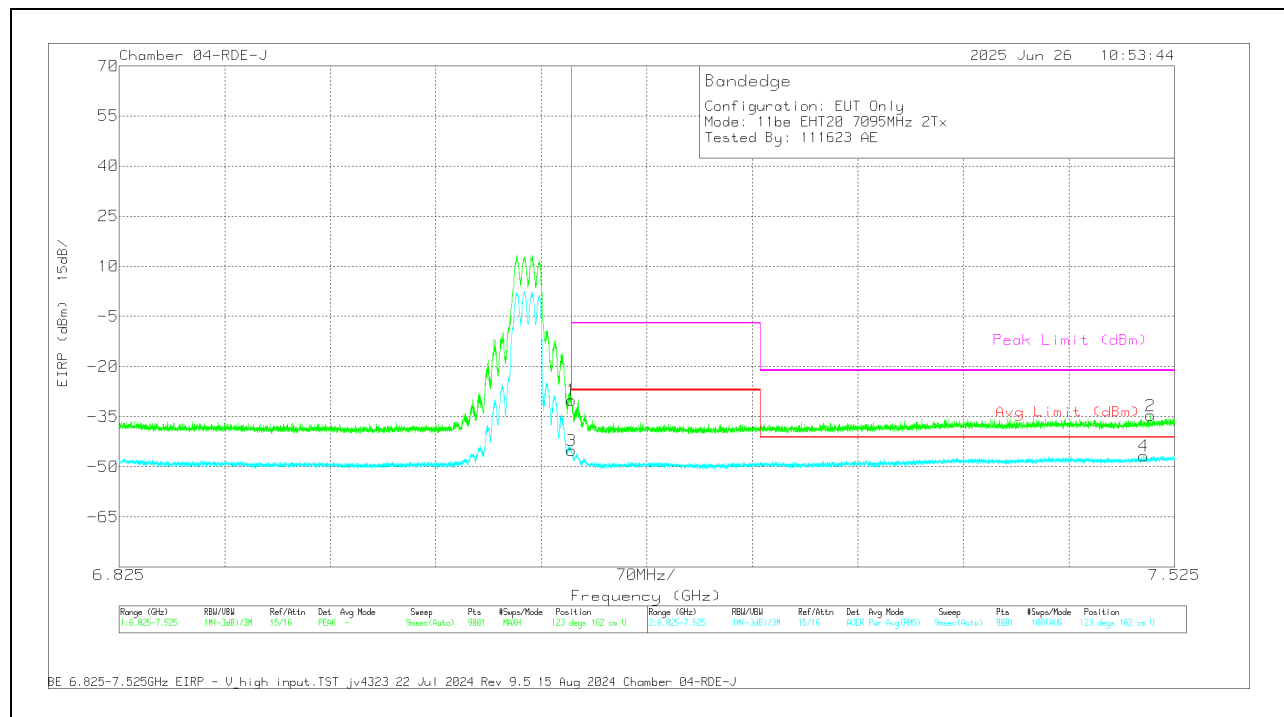
2TX Antenna 6 + Antenna 5 OFDMA MODE: SU**BANDEDGE (HIGH CHANNEL / 7095MHz)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	80707 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Average Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 7.514113	-59.79	Pk	35.6	11.8	0	-21.9	-34.29	-	-	-21.2	-13.09	62	142	H
4	* 7.520258	-72.47	RMS	35.6	11.8	0	-21.9	-46.97	-41.2	-5.77	-	-	62	142	H
1	7.125	-48.47	Pk	35.5	11.8	0	-22.6	-23.77	-	-	-7	-16.77	62	142	H
3	7.125	-63.44	RMS	35.5	11.8	0	-22.6	-38.74	-27	-11.74	-	-	62	142	H

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	80707 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Average Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 7.509213	-59.97	Pk	35.6	11.8	0	-22.1	-34.67	-	-	-21.2	-13.47	123	162	V
4	* 7.50478	-72.06	RMS	35.6	11.8	0	-22.2	-46.86	-41.2	-5.66	-	-	123	162	V
1	7.125	-54.8	Pk	35.5	11.8	0	-22.6	-30.1	-	-	-7	-23.1	123	162	V
3	7.125	-70.01	RMS	35.5	11.8	0	-22.6	-45.31	-27	-18.31	-	-	123	162	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

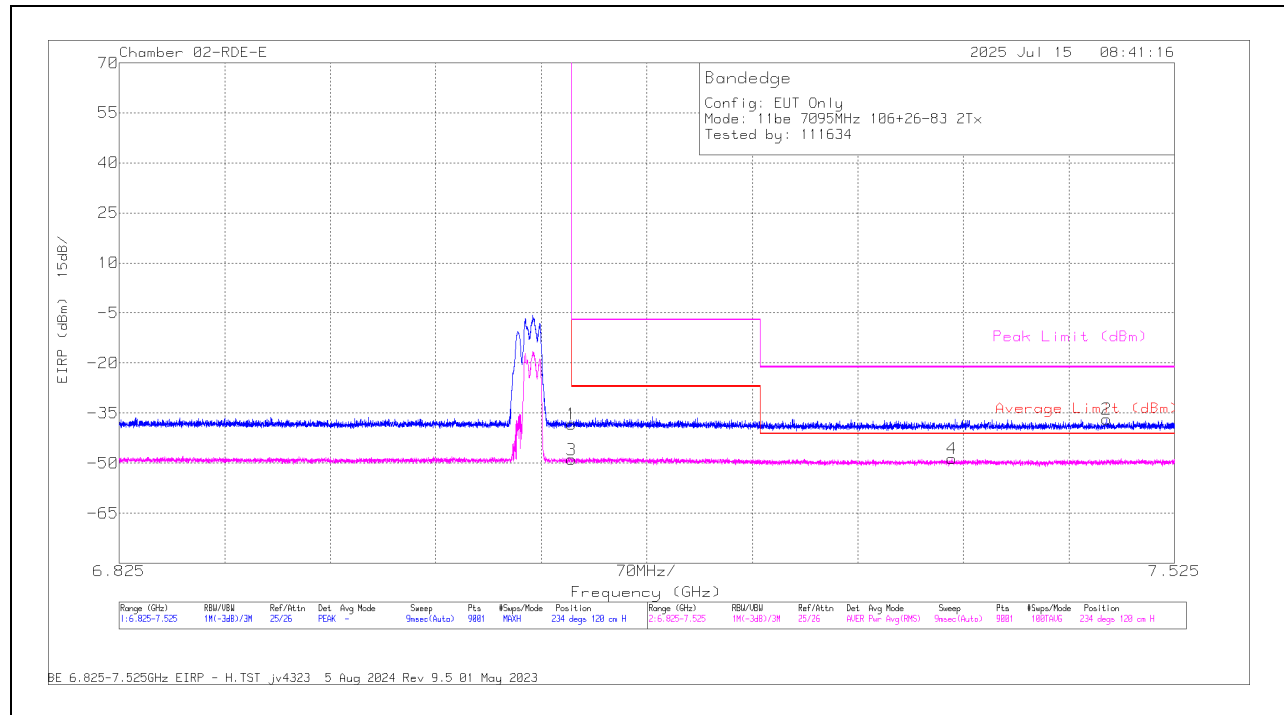
1.1.13. 802.11be MIMO PARTIAL RU MODE IN UNII-8 BAND – BANDEDGE

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 (dBm)	Avg Limit (dBm)	Avg Margin (dB)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (RU 106+26/ Index 83)	7095	6 + 5	* 7.480046	-47.9	Pk	35.8	11.8	0	-36.45	-36.75	-	-	-21.2	-15.55	234	120	H
			* 7.377535	-59.78	RMS	35.7	11.8	0	-36.41	-48.69	-41.2	-7.49	-	-	234	120	H
			7.125	-50.47	Pk	35.8	11.8	0	-35.42	-38.29	-	-	-7	-31.29	234	120	H
			7.125	-61.12	RMS	35.8	11.8	0	-35.42	-48.94	-27	-21.94	-	-	234	120	H
			* 7.504469	-48	Pk	35.8	11.8	0	-36.29	-36.69	-	-	-21.2	-15.49	294	101	V
			* 7.339113	-60.03	RMS	35.6	11.8	0	-36.08	-48.71	-41.2	-7.51	-	-	294	101	V
			7.125	-50.83	Pk	35.8	11.8	0	-35.42	-38.65	-	-	-7	-31.65	294	101	V
EHT40 (RU 106 / Index 56)	7085	6 + 5	7.125	-61.64	RMS	35.8	11.8	0	-35.42	-49.46	-27	-22.46	-	-	294	101	V
			* 7.393868	-47.26	Pk	35.7	11.8	0	-36.45	-36.21	-	-	-21.2	-15.01	169	172	H
			* 7.486813	-59.51	RMS	35.8	11.8	0	-36.39	-48.3	-41.2	-7.1	-	-	169	172	H
			7.125	-50.23	Pk	35.8	11.8	0	-35.42	-38.05	-	-	-7	-31.05	169	172	H
			7.125	-61.31	RMS	35.8	11.8	0	-35.42	-49.13	-27	-22.13	-	-	169	172	H
			* 7.299368	-47.82	Pk	35.6	11.8	0	-36	-36.42	-	-	-21.2	-15.22	202	220	V
			* 7.257523	-59.97	RMS	35.6	11.8	0	-35.9	-48.47	-41.2	-7.27	-	-	202	220	V
EHT80 (MRU 106+26/ Index 89)	7025	6 + 5	7.125	-46.82	Pk	35.8	11.8	0	-35.42	-34.64	-	-	-7	-27.64	202	220	V
			7.125	-60.88	RMS	35.8	11.8	0	-35.42	-48.7	-27	-21.7	-	-	202	220	V
			* 7.396202	-47.81	Pk	35.7	11.8	0	-36.35	-36.66	-	-	-21.2	-15.46	171	225	H
			* 7.357235	-59.79	RMS	35.7	11.8	0	-36.2	-48.49	-41.2	-7.29	-	-	171	225	H
			7.125	-50.35	Pk	35.8	11.8	0	-35.42	-38.17	-	-	-7	-31.17	171	225	H
			7.125	-61.24	RMS	35.8	11.8	0	-35.42	-49.06	-27	-22.06	-	-	171	225	H
			* 7.35529	-47.15	Pk	35.7	11.8	0	-36.18	-35.83	-	-	-21.2	-14.63	203	222	V
EHT160 (MRU 106+26/ Index S89)	6985	6 + 5	* 7.280701	-60.09	RMS	35.6	11.8	0	-35.82	-48.51	-41.2	-7.31	-	-	203	222	V
			7.125	-50.56	Pk	35.8	11.8	0	-35.42	-38.38	-	-	-7	-31.38	203	222	V
			7.125	-61.48	RMS	35.8	11.8	0	-35.42	-49.3	-27	-22.3	-	-	203	222	V
			* 7.366646	-48.78	Pk	35.8	11.8	0	-35.5	-36.68	-	-	-21.2	-15.48	231	395	H
			* 7.265846	-60.64	RMS	35.8	11.8	0	-35.18	-48.22	-41.2	-7.02	-	-	231	395	H
			7.125	-51.37	Pk	35.8	11.8	0	-35.7	-39.47	-	-	-7	-32.47	231	395	H
			7.125	-61.06	RMS	35.8	11.8	0	-35.7	-49.16	-27	-22.16	-	-	231	395	H
			* 7.50548	-48.56	Pk	35.9	11.8	0	-35.6	-36.46	-	-	-21.2	-15.26	241	381	V
			* 7.265535	-60.78	RMS	35.8	11.8	0	-35.15	-48.33	-41.2	-7.13	-	-	241	381	V
			7.125	-51.31	Pk	35.8	11.8	0	-35.7	-39.41	-	-	-7	-32.41	241	381	V
			7.125	-61.65	RMS	35.8	11.8	0	-35.7	-49.75	-27	-22.75	-	-	241	381	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

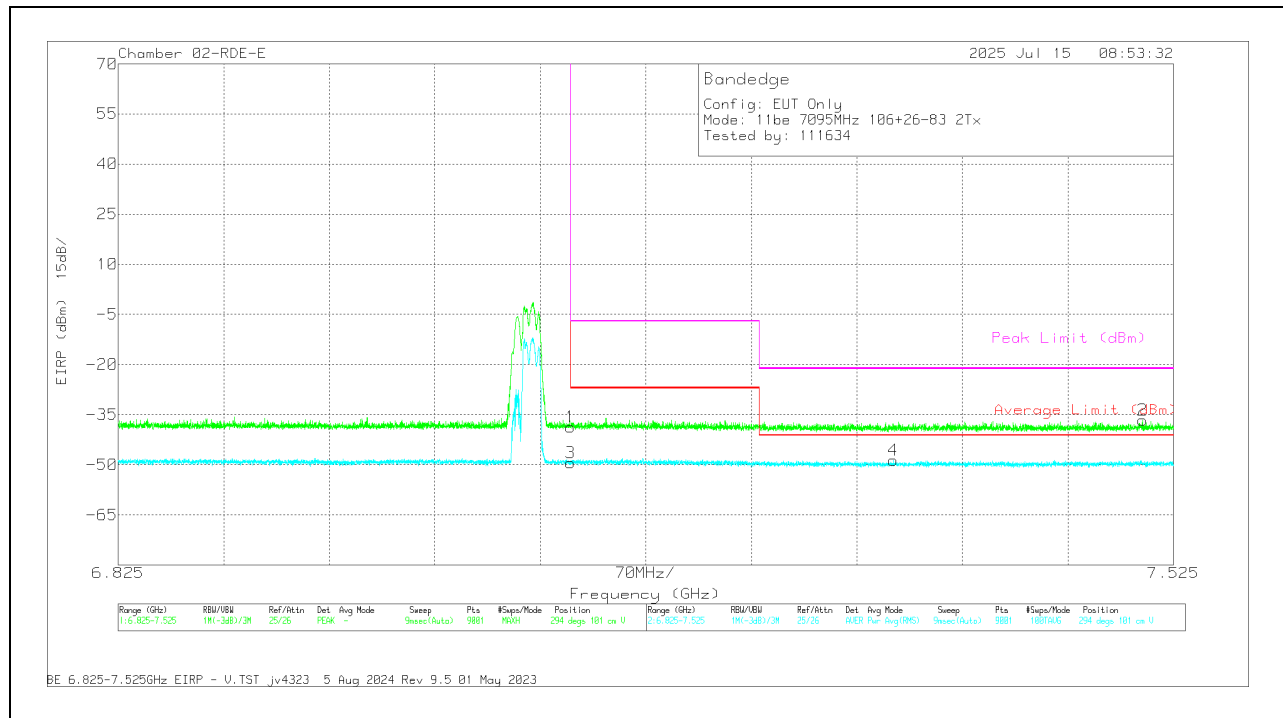
2TX Antenna 6 + Antenna 5 OFDMA MODE: 106+26-Tone, RU Index 83**BANDEDGE (HIGH CHANNEL / 7095MHz)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84796 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Average Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 7.480046	-47.9	Pk	35.8	11.8	0	-36.45	-36.75	-	-	-21.2	-15.55	234	120	H
4	* 7.377535	-59.78	RMS	35.7	11.8	0	-36.41	-48.69	-41.2	-7.49	-	-	234	120	H
1	7.125	-50.47	Pk	35.8	11.8	0	-35.42	-38.29	-	-	-7	-31.29	234	120	H
3	7.125	-61.12	RMS	35.8	11.8	0	-35.42	-48.94	-27	-21.94	-	-	234	120	H

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84796 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Average Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 7.504469	-48	Pk	35.8	11.8	0	-36.29	-36.69	-	-	-21.2	-15.49	294	101	V
4	* 7.339113	-60.03	RMS	35.6	11.8	0	-36.08	-48.71	-41.2	-7.51	-	-	294	101	V
1	7.125	-50.83	Pk	35.8	11.8	0	-35.42	-38.65	-	-	-7	-31.65	294	101	V
3	7.125	-61.64	RMS	35.8	11.8	0	-35.42	-49.46	-27	-22.46	-	-	294	101	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

1.1.14. 802.11a MIMO MODE IN UNII-8 BAND – SPURIOUS EMISSIONS**20MHz**

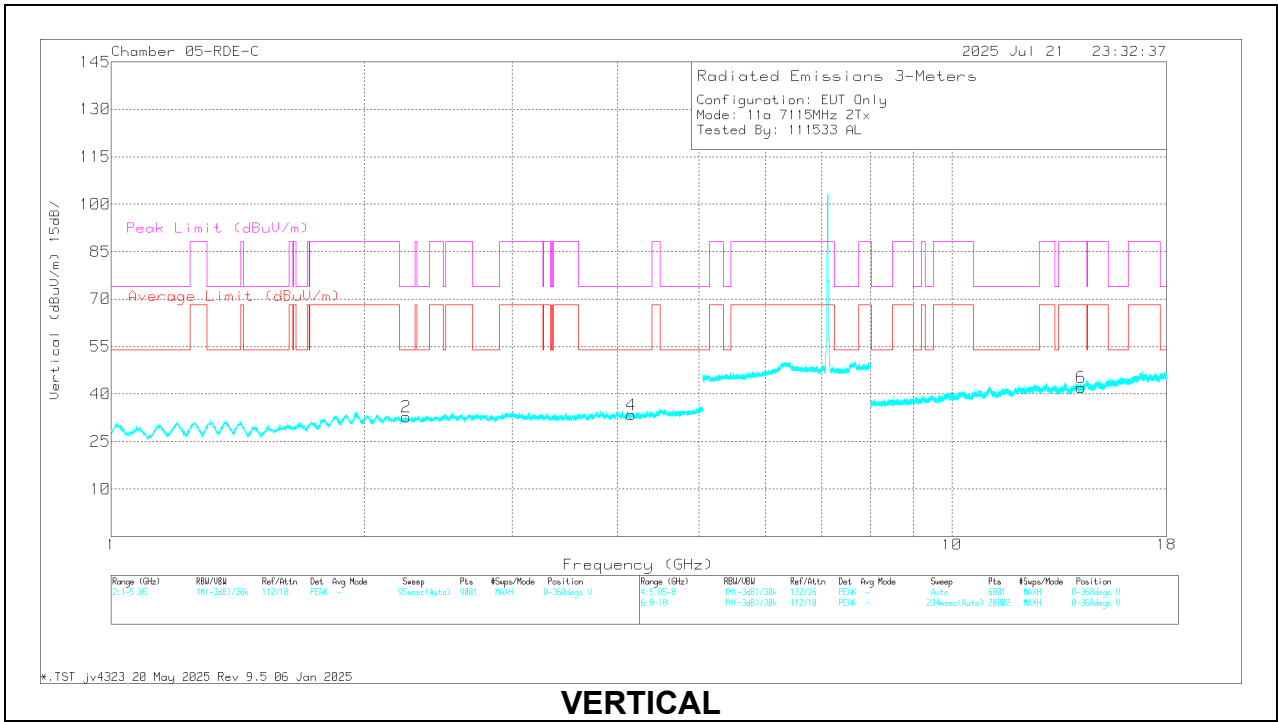
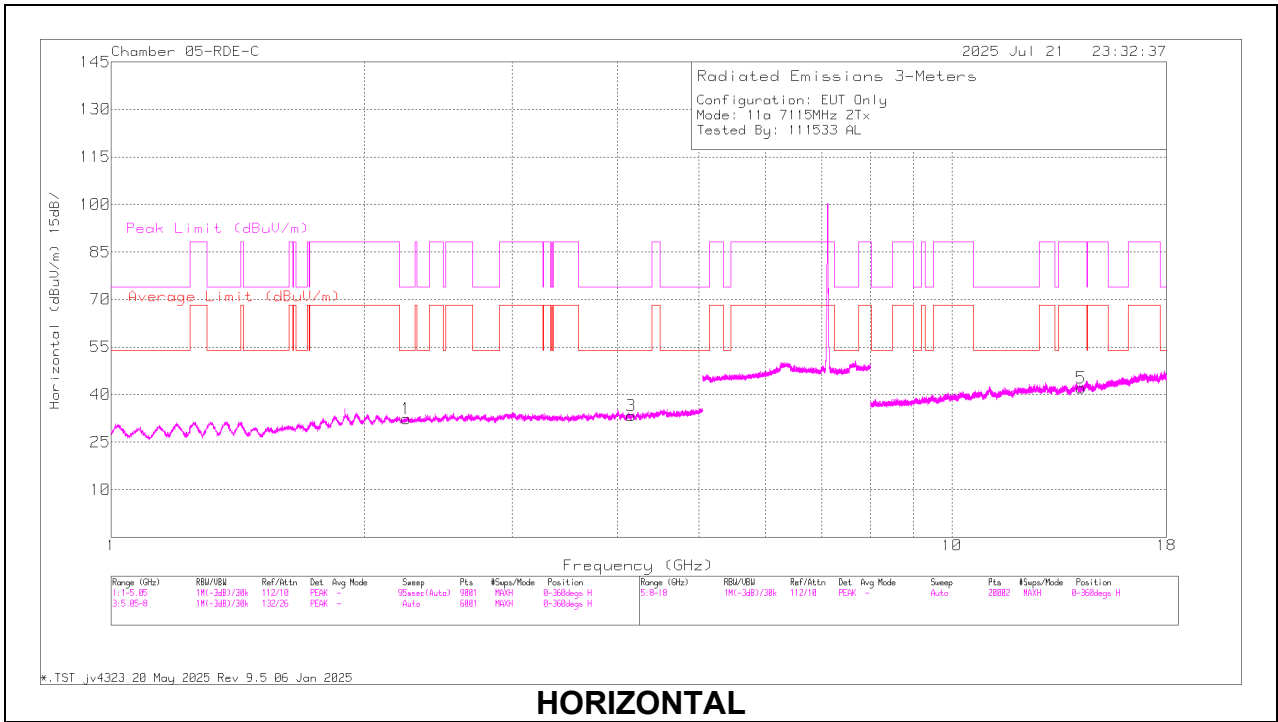
UNII-8 (MIMO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/Ftr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11a mode	7115	6 + 5	* 2.231645	49.71	ADR	31.5	0	-50.1	31.11	54	-22.89	-	-	360	101	H
			* 2.235475	49.7	ADR	31.5	0	-50.13	31.07	54	-22.93	-	-	360	101	V
			* 2.246825	61.28	PK-U	31.5	0	-50.25	42.53	-	-	74	-31.47	360	101	V
			* 2.261322	62.08	PK-U	31.5	0	-50.03	43.55	-	-	74	-30.45	360	101	H
			* 4.164183	58.25	PK-U	33.5	0	-48.02	43.73	-	-	74	-30.27	360	101	H
			* 4.168204	46.9	ADR	33.5	0	-48.08	32.32	54	-21.68	-	-	360	101	V
			* 4.169067	58.54	PK-U	33.5	0	-48.01	44.03	-	-	74	-29.97	360	101	V
			* 4.169618	47.02	ADR	33.5	0	-48.12	32.4	54	-21.6	-	-	360	101	H
			14.230229	59.18	PK-U	39.2	0	-46.38	52	-	-	88.2	-36.2	360	101	V
			14.232493	47.34	ADR	39.2	0	-46.1	40.44	68.2	-27.76	-	-	360	101	H
			14.264254	47.35	ADR	39.2	0	-46.47	40.08	68.2	-28.12	-	-	360	101	V
			14.268502	58.95	PK-U	39.2	0	-46.25	51.9	-	-	88.2	-36.3	360	101	H

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (7115MHz)



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	2.231645	49.71	ADR	31.5	0	-50.1	31.11	54	-22.89	-	-	360	101	H
	2.235475	49.7	ADR	31.5	0	-50.13	31.07	54	-22.93	-	-	360	101	V
1	2.246825	61.28	PK-U	31.5	0	-50.25	42.53	-	-	74	-31.47	360	101	V
	2.261322	62.08	PK-U	31.5	0	-50.03	43.55	-	-	74	-30.45	360	101	H
3	4.164183	58.25	PK-U	33.5	0	-48.02	43.73	-	-	74	-30.27	360	101	H
	4.168204	46.9	ADR	33.5	0	-48.08	32.32	54	-21.68	-	-	360	101	V
4	4.169067	58.54	PK-U	33.5	0	-48.01	44.03	-	-	74	-29.97	360	101	V
	4.169618	47.02	ADR	33.5	0	-48.12	32.4	54	-21.6	-	-	360	101	H
6	14.230229	59.18	PK-U	39.2	0	-46.38	52	-	-	88.2	-36.2	360	101	V
	14.232493	47.34	ADR	39.2	0	-46.1	40.44	68.2	-27.76	-	-	360	101	H
5	14.264254	47.35	ADR	39.2	0	-46.47	40.08	68.2	-28.12	-	-	360	101	V
	14.268502	58.95	PK-U	39.2	0	-46.25	51.9	-	-	88.2	-36.3	360	101	H

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

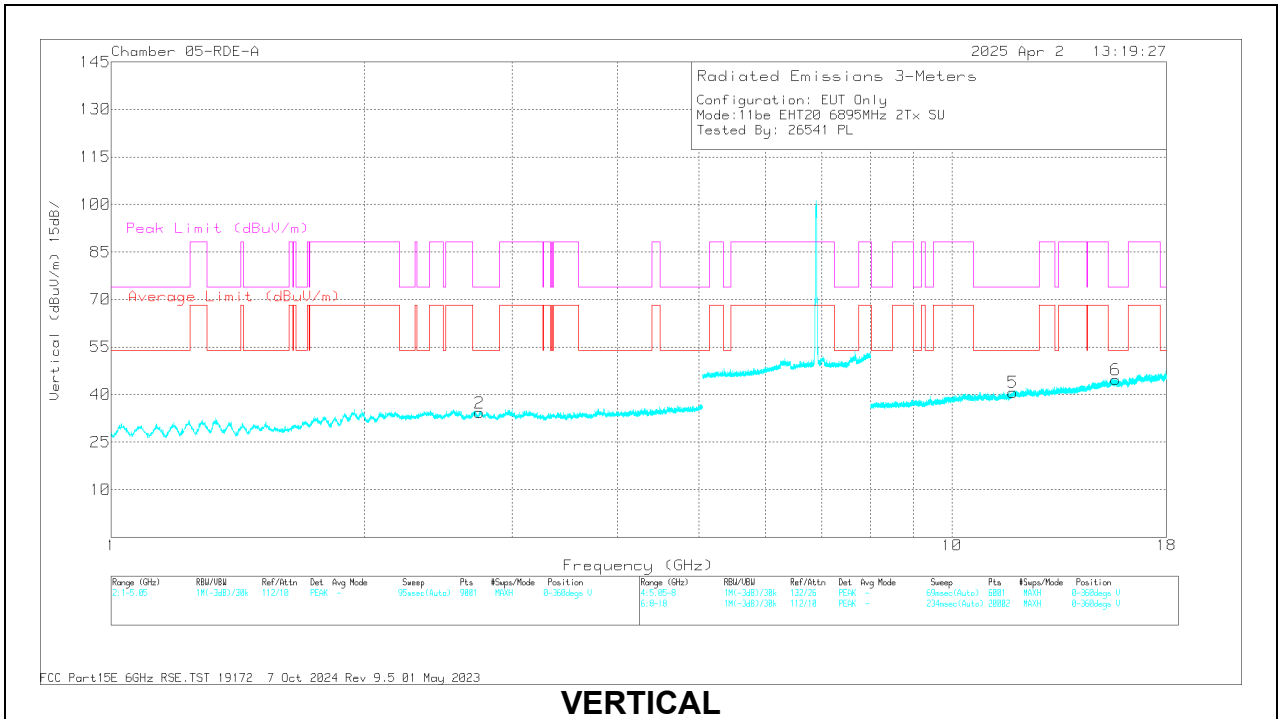
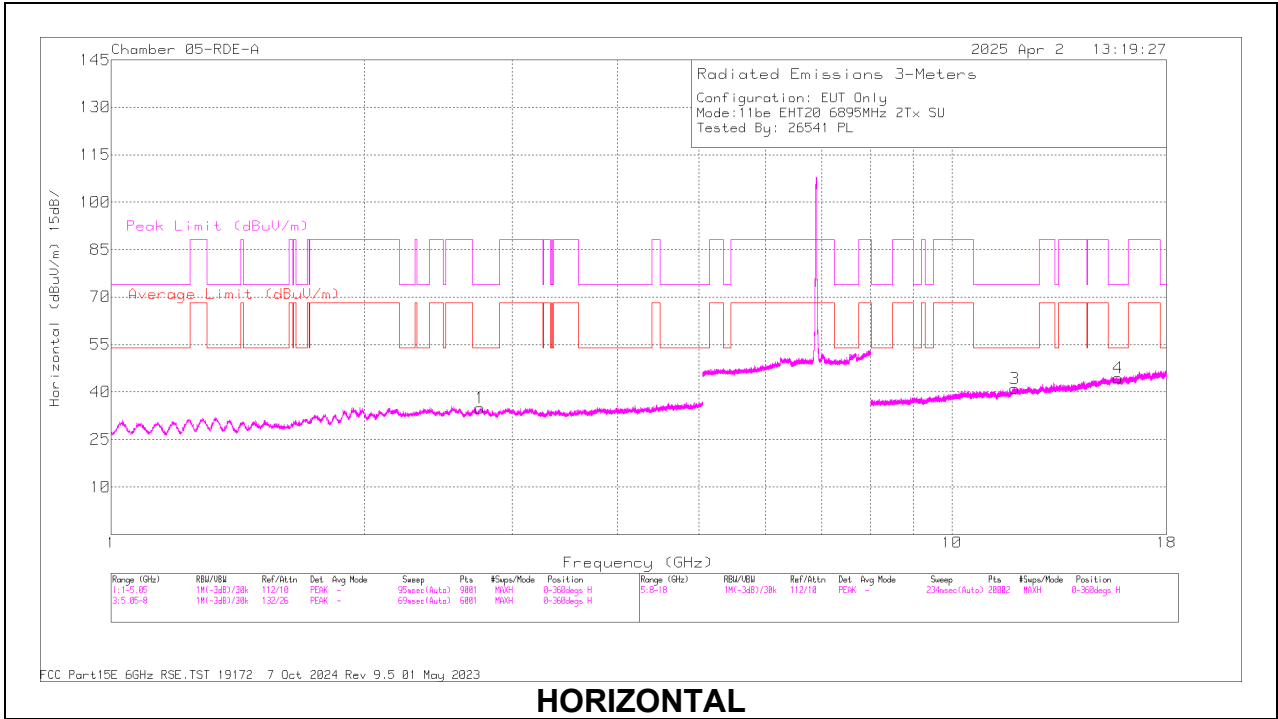
1.1.15. 802.11be MIMO MODE IN UNII-8 BAND – SPURIOUS EMISSIONS**20MHz**

UNII-8 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbl/FI tr/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)	6895	6 + 5	* 2.748818	60.25	PK-U	32.3	0	-47.72	44.83	-	-	74	-29.17	160	226	H
			* 2.745691	48.76	ADR	32.3	0	-47.83	33.23	54	-20.77	-	-	160	226	H
			* 2.740439	60.26	PK-U	32.3	0	-48.1	44.46	-	-	74	-29.54	197	153	V
			* 2.74238	48.58	ADR	32.3	0	-48	32.88	54	-21.12	-	-	197	153	V
			* 11.884857	53.31	PK-U	38.7	0	-41.3	50.71	-	-	74	-23.29	278	185	H
			* 11.885715	41.85	ADR	38.7	0	-41.3	39.25	54	-14.75	-	-	278	185	H
			* 15.764453	52.52	PK-U	40.7	0	-39	54.22	-	-	74	-19.78	212	241	H
			* 15.765515	40.95	ADR	40.7	0	-39	42.65	54	-11.35	-	-	212	241	H
			* 11.821228	53.36	PK-U	38.6	0	-41.28	50.68	-	-	74	-23.32	285	230	V
			* 11.821024	42.24	ADR	38.6	0	-41.3	39.54	54	-14.46	-	-	285	230	V
			* 15.656703	52.08	PK-U	40.6	0	-38.63	54.05	-	-	74	-19.95	190	172	V
			* 15.657989	40.67	ADR	40.6	0	-38.7	42.57	54	-11.43	-	-	190	172	V
	6995	6 + 5	* 2.750028	60.65	PK-U	32.3	0	-47.8	45.15	-	-	74	-28.85	274	243	H
			* 2.749641	48.65	ADR	32.3	0	-47.76	33.19	54	-20.81	-	-	274	243	H
			* 2.75251	60.36	PK-U	32.3	0	-47.7	44.96	-	-	74	-29.04	201	209	V
			* 2.752647	48.49	ADR	32.3	0	-47.7	33.09	54	-20.91	-	-	201	209	V
			* 12.331097	53.75	PK-U	38.9	0	-41.2	51.45	-	-	74	-22.55	244	157	H
			* 12.329356	42.24	ADR	38.9	0	-41.36	39.78	54	-14.22	-	-	244	157	H
			* 15.74224	51.85	PK-U	40.6	0	-38.82	53.63	-	-	74	-20.37	136	184	H
			* 15.741247	40.43	ADR	40.6	0	-38.8	42.23	54	-11.77	-	-	136	184	H
			* 12.236564	53.4	PK-U	38.9	0	-41.16	51.14	-	-	74	-22.86	234	190	V
			* 12.235656	42.08	ADR	38.9	0	-41.13	39.85	54	-14.15	-	-	234	190	V
			* 15.683121	52.08	PK-U	40.6	0	-38.8	53.88	-	-	74	-20.12	174	107	V
			* 15.683301	40.41	ADR	40.6	0	-38.8	42.21	54	-11.79	-	-	174	107	V
	7095	6 + 5	* 2.761287	60.81	PK-U	32.3	0	-47.7	45.41	-	-	74	-28.59	82	182	H
			* 2.758737	48.32	ADR	32.3	0	-47.7	32.92	54	-21.08	-	-	82	182	H
			* 4.175363	57.24	PK-U	33.7	0	-46.07	44.87	-	-	74	-29.13	300	154	H
			* 4.175217	45.66	ADR	33.7	0	-46.04	33.32	54	-20.68	-	-	300	154	H
			* 2.755368	60.22	PK-U	32.3	0	-47.7	44.82	-	-	74	-29.18	351	135	V
			* 2.752533	48.51	ADR	32.3	0	-47.7	33.11	54	-20.89	-	-	351	135	V
			* 4.181866	57.78	PK-U	33.7	0	-46.2	45.28	-	-	74	-28.72	204	109	V
			* 4.180097	45.77	ADR	33.7	0	-46.2	33.27	54	-20.73	-	-	204	109	V
			* 11.966185	53.33	PK-U	38.8	0	-41.78	50.35	-	-	74	-23.65	111	185	H
			* 11.964559	41.75	ADR	38.8	0	-41.8	38.75	54	-15.25	-	-	111	185	H
			* 11.958553	53.38	PK-U	38.8	0	-41.7	50.48	-	-	74	-23.52	105	196	V
			* 11.960362	42	ADR	38.8	0	-41.74	39.06	54	-14.94	-	-	105	196	V
	6895	6 + 5	* 2.216466	61.26	PK-U	31.8	0	-50.29	42.77	-	-	74	-31.23	0	101	H
			* 2.220301	49.3	ADR	31.8	0	-50.33	30.77	54	-23.23	-	-	0	101	H
			* 3.639843	58.47	PK-U	33.3	0	-47.71	44.06	-	-	74	-29.94	0	101	H
			* 3.638505	46.32	ADR	33.3	0	-47.7	31.92	54	-22.08	-	-	0	101	H
			* 2.213023	60.93	PK-U	31.8	0	-50.3	42.43	-	-	74	-31.57	0	101	V
			* 2.212161	49.33	ADR	31.8	0	-50.31	30.82	54	-23.18	-	-	0	101	V
			* 3.633870	58.08	PK-U	33.3	0	-47.65	43.73	-	-	74	-30.27	0	101	V
			* 3.640807	46.49	ADR	33.3	0	-47.69	32.1	54	-21.9	-	-	0	101	V
			* 10.996474	56.23	PK-U	37.6	0	-45.08	48.75	-	-	74	-25.25	0	101	H
			* 11.017632	44.85	ADR	37.6	0	-45.05	37.4	54	-16.6	-	-	0	101	H
			* 11.002854	56.7	PK-U	37.6	0	-45.04	49.26	-	-	74	-24.74	0	101	V
			* 11.008385	45.02	ADR	37.6	0	-45.07	37.55	54	-16.45	-	-	0	101	V
		6 + 5	2.175753	61	PK-U	31.7	0	-50.37	42.33	-	-	88.2	-45.87	2	101	H
			2.167354	49.56	ADR	31.7	0	-50.38	30.88	68.2	-37.32	-	-	2	101	H
			* 3.647323	58.42	PK-U	33.3	0	-47.65	44.07	-	-	74	-29.93	2	101	H
			* 3.650781	46.54	ADR	33.2	0	-47.66	32.08	54	-21.92	-	-	2	101	H
			2.178307	61.98	PK-U	31.7	0	-50.39	43.29	-	-	88.2	-44.91	2	101	V
			2.166415	49.36	ADR	31.7	0	-50.39	30.67	68.2	-37.53	-	-	2	101	V
			* 3.645011	58.65	PK-U	33.3	0	-47.64	44.31	-	-	74	-29.69	2	101	V
			* 3.652468	46.75	ADR	33.2	0	-47.66	32.29	54	-21.71	-	-	2	101	V
			* 10.780993	56.35	PK-U	37.7	0	-44.92	49.13	-	-	74	-24.87	2	101	H
			* 10.800587	44.79	ADR	37.7	0	-45.07	37.42	54	-16.58	-	-	2	101	H
			* 10.806675	56.14	PK-U	37.7	0	-45.08	48.76	-	-	74	-25.24	2	101	V
			* 10.788581	44.8	ADR	37.7	0	-44.88	37.62	54	-16.38	-	-	2	101	V
	7095	6 + 5	* 1.586934	49.7	ADR	28.4	0	-48.67	29.43	54	-24.57	-	-	360	101	H
			* 1.593284	61.56	PK-U	28.5	0	-48.81	41.25	-	-	74	-32.75	360	101	H
			* 2.200850	49.71	ADR	31.4	0	-48.9	32.21	54	-21.79	-	-	360	198	V
			* 2.202130	60.94	PK-U	31.4	0	-48.82	43.52	-	-	74	-30.48	360	198	V
			10.201801	60.63	PK-U	37.4	0	-46.43	51.6	-	-	88.2	-36.6	360	101	V
			10.209837	49	ADR	37.4	0	-46.33	40.07	68.2	-28.13	-	-	360	101	V
			10.228445	49.15	ADR	37.4	0	-46.08	40.47	68.2	-27.73	-	-	360	198	H
			10.234292	61.08	PK-U	37.4	0	-45.98	52.5	-	-	88.2	-35.7	360	198	H
			14.260475	47.64	ADR	39.2	0	-44.42	42.42	68.2	-25.78	-	-	360	101	H
			14.261967	59.12	PK-U	39.2	0	-44.47	53.85	-	-	88.2	-34.35	360	101	H
			14.384481	59.67	PK-U	39.3	0	-44.22	54.75	-	-	88.2	-33.45	360	101	V
			14.394588	48.16	ADR	39.4	0	-44.13	43.43	68.2	-24.77	-	-	360	101	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak

ADR - U-NII: AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 6895MHz)



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80403 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.748818	60.25	PK-U	32.3	0	-47.72	44.83	-	-	74	-29.17	160	226	H
	* 2.745691	48.76	ADR	32.3	0	-47.83	33.23	54	-20.77	-	-	160	226	H
2	* 2.740439	60.26	PK-U	32.3	0	-48.1	44.46	-	-	74	-29.54	197	153	V
	* 2.74238	48.58	ADR	32.3	0	-48	32.88	54	-21.12	-	-	197	153	V
3	* 11.884857	53.31	PK-U	38.7	0	-41.3	50.71	-	-	74	-23.29	278	185	H
	* 11.885715	41.85	ADR	38.7	0	-41.3	39.25	54	-14.75	-	-	278	185	H
4	* 15.764453	52.52	PK-U	40.7	0	-39	54.22	-	-	74	-19.78	212	241	H
	* 15.765515	40.95	ADR	40.7	0	-39	42.65	54	-11.35	-	-	212	241	H
5	* 11.821228	53.36	PK-U	38.6	0	-41.28	50.68	-	-	74	-23.32	285	230	V
	* 11.821024	42.24	ADR	38.6	0	-41.3	39.54	54	-14.46	-	-	285	230	V
6	* 15.656703	52.08	PK-U	40.6	0	-38.63	54.05	-	-	74	-19.95	190	172	V
	* 15.657989	40.67	ADR	40.6	0	-38.7	42.57	54	-11.43	-	-	190	172	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII: AD primary method, RMS average

40MHz

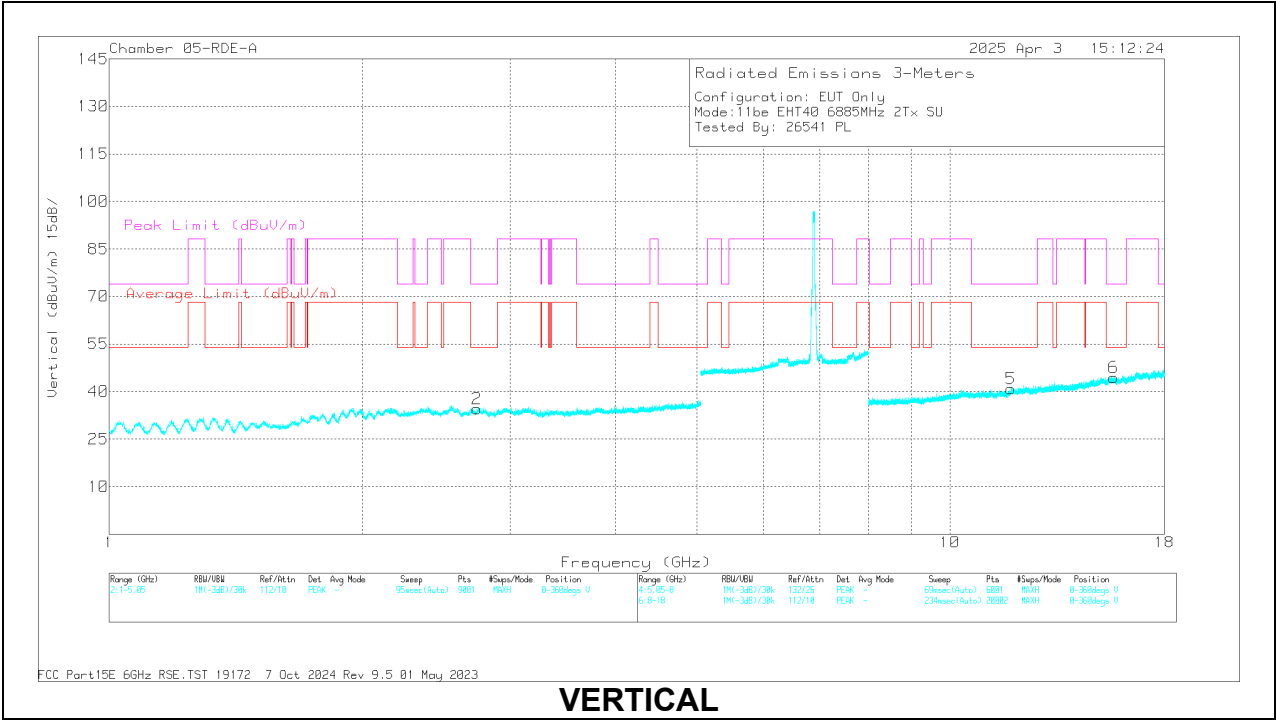
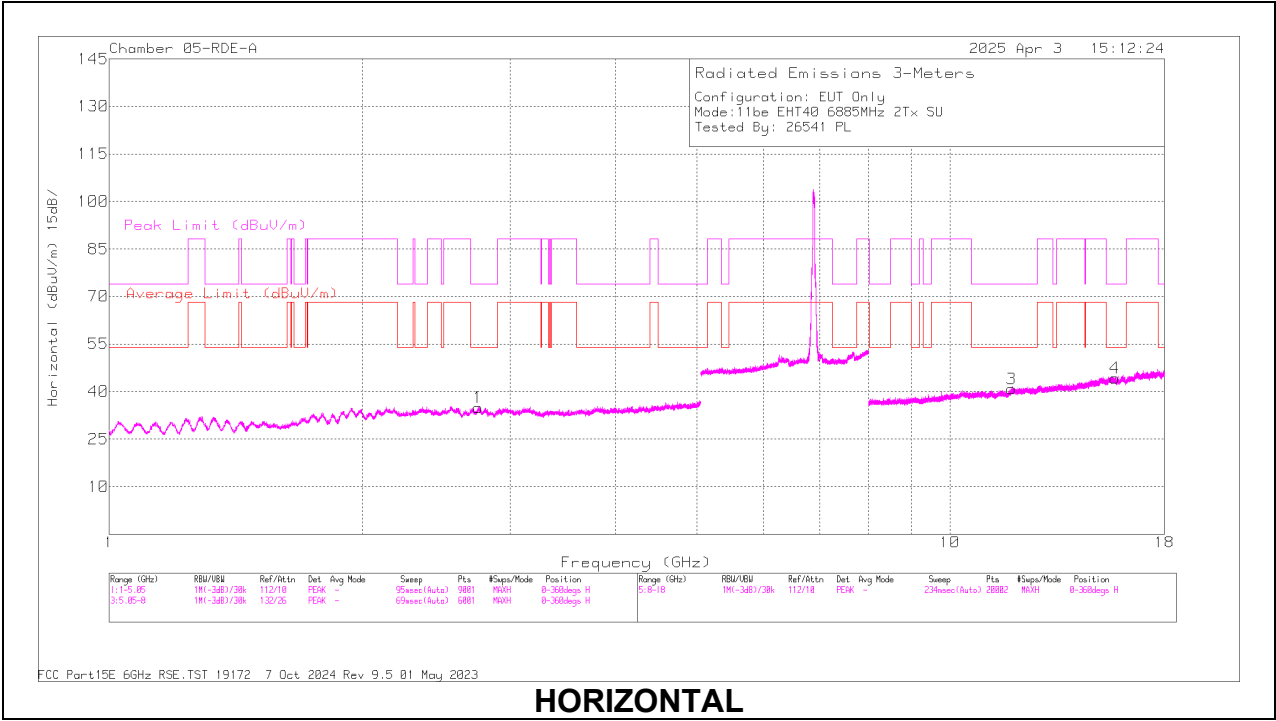
UNII-8 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cb/Pd tr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	6885 (Straddle)	6 + 5	* 2.747377	61.18	PK-U	32.3	0	-47.8	45.68	-	-	74	-28.32	90	167	H
			* 2.747483	48.87	ADR	32.3	0	-47.8	33.37	54	-20.63	-	-	90	167	H
			* 2.739836	60.12	PK-U	32.3	0	-48.1	44.32	-	-	74	-29.68	217	234	V
			* 2.737424	48.4	ADR	32.3	0	-48.16	32.54	54	-21.46	-	-	217	234	V
			* 11.834438	53.57	PK-U	38.6	0	-41.2	50.97	-	-	74	-23.03	241	193	H
			* 11.833633	41.75	ADR	38.6	0	-41.24	39.11	54	-14.89	-	-	241	193	H
			* 15.717305	53.16	PK-U	40.6	0	-38.8	54.96	-	-	74	-19.04	220	246	H
			* 15.718236	41.13	ADR	40.6	0	-38.78	42.95	54	-11.05	-	-	220	246	H
			* 11.827014	53.44	PK-U	38.6	0	-41.3	50.74	-	-	74	-23.26	184	207	V
			* 11.826338	41.86	ADR	38.6	0	-41.23	39.23	54	-14.77	-	-	184	207	V
			* 15.666132	52.53	PK-U	40.6	0	-38.9	54.23	-	-	74	-19.77	312	199	V
			* 15.667708	40.64	ADR	40.6	0	-38.9	42.34	54	-11.66	-	-	312	199	V
	6965	6 + 5	* 4.658493	57.44	PK-U	34.5	0	-46.5	45.44	-	-	74	-28.56	354	148	H
			* 4.658428	45.79	ADR	34.5	0	-46.5	33.79	54	-20.21	-	-	354	148	H
			* 4.661261	57.5	PK-U	34.5	0	-46.57	45.43	-	-	74	-28.57	217	389	V
			* 4.660915	45.67	ADR	34.5	0	-46.59	33.58	54	-20.42	-	-	217	389	V
			* 11.866387	53.16	PK-U	38.7	0	-41.24	50.62	-	-	74	-23.38	20	309	H
			* 11.865405	41.75	ADR	38.7	0	-41.2	39.25	54	-14.75	-	-	20	309	H
			* 11.856183	53.04	PK-U	38.7	0	-41	50.74	-	-	74	-23.26	109	351	V
			* 11.855885	41.81	ADR	38.7	0	-41.01	39.5	54	-14.5	-	-	109	351	V
			2.453489	48.42	ADR	32.3	0	-48.6	32.12	68.2	-36.08	-	-	121	252	V
			2.455855	60.22	PK-U	32.3	0	-48.5	44.02	-	-	88.2	-44.18	121	252	V
			2.45879	59.91	PK-U	32.3	0	-48.6	43.61	-	-	88.2	-44.59	130	328	H
			2.45885	48.41	ADR	32.3	0	-48.6	32.11	68.2	-36.09	-	-	130	328	H
	7085	6 + 5	* 3.792298	57.45	PK-U	33.4	0	-46.57	44.28	-	-	74	-29.72	3	217	H
			* 3.795276	45.98	ADR	33.4	0	-46.5	32.88	54	-21.12	-	-	3	217	H
			* 3.792504	57.71	PK-U	33.4	0	-46.55	44.56	-	-	74	-29.44	299	328	V
			* 3.792979	45.93	ADR	33.4	0	-46.5	32.83	54	-21.17	-	-	299	328	V
			* 13.321954	53.22	PK-U	39.1	0	-41.4	50.92	-	-	74	-23.08	327	384	H
			* 13.323257	41.81	ADR	39.1	0	-41.47	39.44	54	-14.56	-	-	327	384	H
			* 13.33432	53.42	PK-U	39.1	0	-41.47	51.05	-	-	74	-22.95	198	363	V
			* 13.332695	42.03	ADR	39.1	0	-41.43	39.7	54	-14.3	-	-	198	363	V
			2.549391	49.19	ADR	32.5	0	-48.3	33.39	68.2	-34.81	-	-	245	222	H
			2.550091	49.2	ADR	32.5	0	-48.3	33.4	68.2	-34.8	-	-	236	207	V
			2.55108	61.27	PK-U	32.5	0	-48.3	45.47	-	-	88.2	-42.73	236	207	V
			2.551921	61.28	PK-U	32.5	0	-48.3	45.48	-	-	88.2	-42.72	245	222	H
	6885 (Straddle)	6 + 5	1.635349	49.52	ADR	28.3	0	-50.52	27.3	68.2	-40.9	-	-	0	101	V
			1.635843	61.34	PK-U	28.3	0	-50.54	39.1	-	-	88.2	-49.1	0	101	V
			1.636731	49.18	ADR	28.3	0	-50.53	26.95	68.2	-41.25	-	-	0	200	H
			1.637178	60.84	PK-U	28.3	0	-50.53	38.61	-	-	88.2	-49.59	0	200	H
			* 3.831050	46.15	ADR	33.4	0	-47.84	31.71	54	-22.29	-	-	0	101	V
			* 3.832345	46.13	ADR	33.4	0	-47.84	31.69	54	-22.31	-	-	0	101	H
			* 3.833071	57.9	PK-U	33.4	0	-47.81	43.49	-	-	74	-30.51	0	101	V
			* 3.834674	57.82	PK-U	33.4	0	-47.81	43.41	-	-	74	-30.59	0	101	H
			13.792231	45.42	ADR	38.8	0	-45.34	38.88	68.2	-29.32	-	-	0	200	V
			13.792668	57.08	PK-U	38.8	0	-45.34	50.54	-	-	88.2	-37.66	0	200	H
			13.793008	56.79	PK-U	38.8	0	-45.34	50.25	-	-	88.2	-37.95	0	200	V
			13.794386	45.73	ADR	38.8	0	-45.34	39.19	68.2	-29.01	-	-	0	200	H
			* 2.212300	59.55	PK-U	27.9	0	-50.69	36.76	-	-	74	-37.24	33	101	H
	6965	6 + 5	* 2.215450	48.24	ADR	27.9	0	-50.69	25.45	54	-28.55	-	-	33	101	H
			* 2.213856	60.26	PK-U	32	0	-50.77	41.49	-	-	74	-32.51	33	200	V
			* 2.214580	48.9	ADR	32	0	-50.78	30.12	54	-23.88	-	-	33	200	V
			* 3.891144	57.83	PK-U	33.5	0	-47.79	43.54	-	-	74	-30.46	33	200	V
			* 3.891340	46.26	ADR	33.5	0	-47.78	31.98	54	-22.02	-	-	33	200	V
			* 3.891343	45.89	ADR	33.5	0	-47.78	31.61	54	-22.39	-	-	33	101	H
			* 3.892752	57.59	PK-U	33.5	0	-47.73	43.36	-	-	74	-30.64	33	101	H
			13.99564	56.65	PK-U	38.9	0	-45.54	50.01	-	-	88.2	-38.19	33	200	V
			13.995928	56.64	PK-U	38.9	0	-45.54	50	-	-	88.2	-38.2	33	200	H
			13.997288	45.11	ADR	38.9	0	-45.52	38.49	68.2	-29.71	-	-	33	200	H
			13.997875	45.03	ADR	38.9	0	-45.53	38.4	68.2	-29.8	-	-	33	200	V
			1.959342	50.44	ADR	31.8	0	-48.78	33.46	68.2	-34.74	-	-	360	101	H
	7085	6 + 5	1.966266	63	PK-U	31.8	0	-48.73	46.07	-	-	88.2	-42.13	360	101	H
			2.127496	50.26	ADR	31.5	0	-49.07	32.69	68.2	-35.51	-	-	360	101	V
			2.138415	61.95	PK-U	31.4	0	-48.99	44.36	-	-	88.2	-43.84	360	101	V
			10.048047	60.12	PK-U	37.3	0	-46.34	51.08	-	-	88.2	-37.12	360	101	H
			10.069476	48.53	ADR	37.4	0	-46.1	39.83	68.2	-28.37	-	-	360	101	H
			10.463382	48.02	ADR	37.6	0	-45.76	39.86	68.2	-28.34	-	-	360	101	V
			10.477172	59.57	PK-U	37.6	0	-45.7	51.47	-	-	88.2	-36.73	360	101	V
			13.783051	47.01	ADR	38.9	0	-44.32	41.59	68.2	-26.61	-	-	360	101	H
			13.794962	46.93	ADR	38.9	0	-44.09	41.74	68.2	-26.46	-	-	360	199	V
			13.800109	59.06	PK-U	38.9	0	-44.17	53.79	-	-	88.2	-34.41	360	101	H
			13.802725	58.84	PK-U	38.9	0	-44.16	53.58	-	-	88.2	-34.62	360	199	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII: AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 6885MHz)



RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80403 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.747377	61.18	PK-U	32.3	0	-47.8	45.68	-	-	74	-28.32	90	167	H
	* 2.747483	48.87	ADR	32.3	0	-47.8	33.37	54	-20.63	-	-	90	167	H
2	* 2.739836	60.12	PK-U	32.3	0	-48.1	44.32	-	-	74	-29.68	217	234	V
	* 2.737424	48.4	ADR	32.3	0	-48.16	32.54	54	-21.46	-	-	217	234	V
3	* 11.834438	53.57	PK-U	38.6	0	-41.2	50.97	-	-	74	-23.03	241	193	H
	* 11.833633	41.75	ADR	38.6	0	-41.24	39.11	54	-14.89	-	-	241	193	H
4	* 15.717305	53.16	PK-U	40.6	0	-38.8	54.96	-	-	74	-19.04	220	246	H
	* 15.718236	41.13	ADR	40.6	0	-38.78	42.95	54	-11.05	-	-	220	246	H
5	* 11.827014	53.44	PK-U	38.6	0	-41.3	50.74	-	-	74	-23.26	184	207	V
	* 11.826338	41.86	ADR	38.6	0	-41.23	39.23	54	-14.77	-	-	184	207	V
6	* 15.666132	52.53	PK-U	40.6	0	-38.9	54.23	-	-	74	-19.77	312	199	V
	* 15.667708	40.64	ADR	40.6	0	-38.9	42.34	54	-11.66	-	-	312	199	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII: AD primary method, RMS average

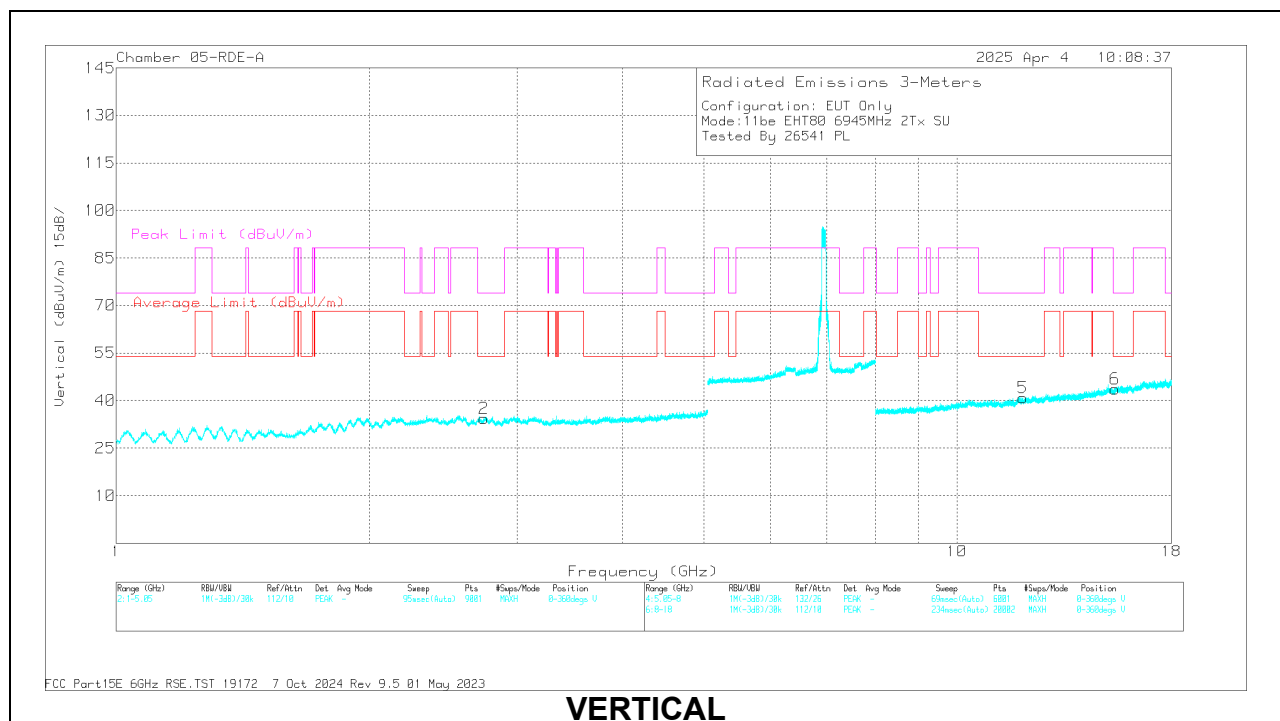
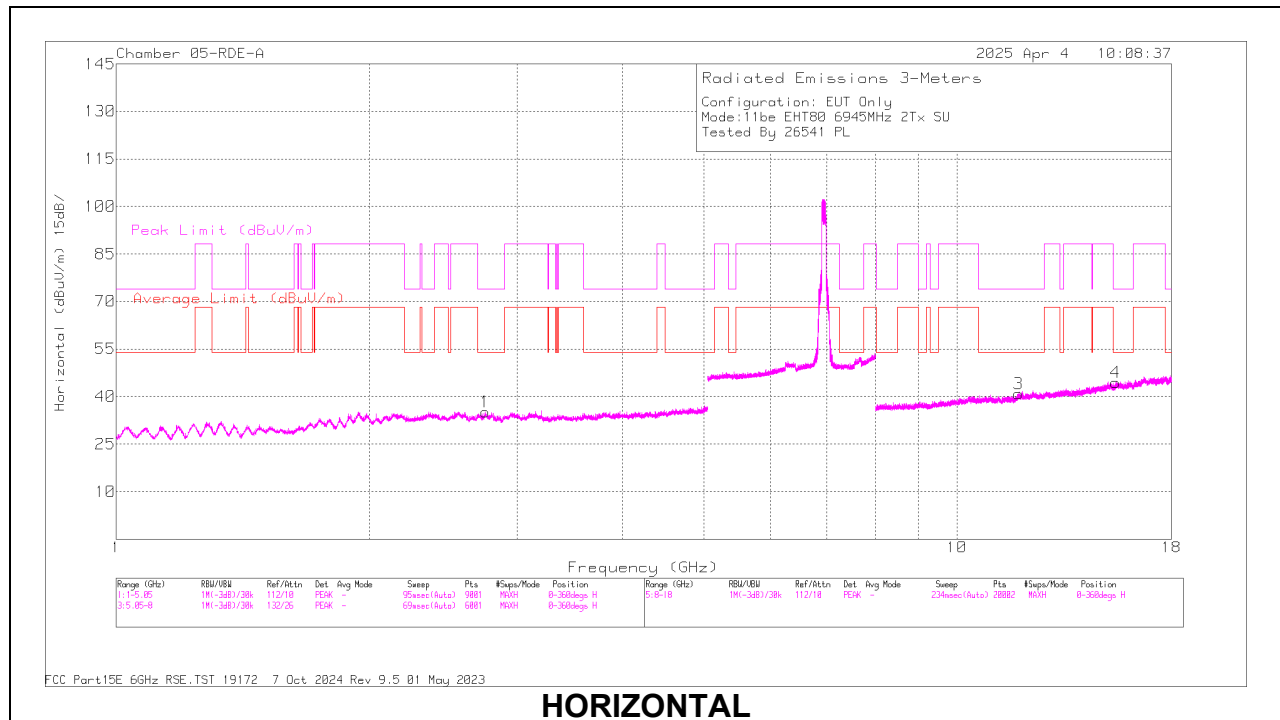
80MHz

UNII-8 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/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)	6945	6 + 5	* 2.748608	60.68	PK-U	32.3	0	-47.74	45.24	-	-	74	-28.76	135	137	H
			* 2.750916	48.62	ADR	32.3	0	-47.71	33.21	54	-20.79	-	-	135	137	H
			* 2.737676	59.82	PK-U	32.3	0	-48.13	43.99	-	-	74	-30.01	55	112	V
			* 2.736826	48.43	ADR	32.3	0	-48.22	32.51	54	-21.49	-	-	55	112	V
			* 11.844467	53.25	PK-U	38.6	0	-41.3	50.55	-	-	74	-23.45	282	220	H
			* 11.842857	41.9	ADR	38.6	0	-41.2	39.3	54	-14.7	-	-	282	220	H
			* 15.450278	52.45	PK-U	40.4	0	-38.77	54.08	-	-	74	-19.92	187	232	H
			* 15.448826	41.28	ADR	40.4	0	-38.8	42.88	54	-11.12	-	-	187	232	H
			* 11.973644	53.55	PK-U	38.8	0	-41.66	50.69	-	-	74	-23.31	341	168	V
			* 11.971635	41.74	ADR	38.8	0	-41.7	38.84	54	-15.16	-	-	341	168	V
	7025	6 + 5	* 15.417599	53.31	PK-U	40.3	0	-39.4	54.21	-	-	74	-19.79	226	240	V
			* 15.419831	41.55	ADR	40.4	0	-39.4	42.55	54	-11.45	-	-	226	240	V
			* 2.733736	60.69	PK-U	32.3	0	-48.27	44.72	-	-	74	-29.28	76	181	H
			* 2.736179	48.23	ADR	32.3	0	-48.28	32.25	54	-21.75	-	-	76	181	H
			* 2.749975	61.19	PK-U	32.3	0	-47.8	45.69	-	-	74	-28.31	121	214	V
			* 2.748441	48.66	ADR	32.3	0	-47.76	33.2	54	-20.8	-	-	121	214	V
			* 11.921879	53.58	PK-U	38.7	0	-41.61	50.67	-	-	74	-23.33	292	164	H
			* 11.920932	41.89	ADR	38.7	0	-41.7	38.89	54	-15.11	-	-	292	164	H
			* 15.866446	51.59	PK-U	40.7	0	-38.7	53.59	-	-	74	-20.41	266	118	H
			* 15.866983	40.31	ADR	40.7	0	-38.7	42.31	54	-11.69	-	-	266	118	H
11be (106+26T Mode / Highest PSD)	6945	6 + 5	* 11.885264	53.53	PK-U	38.7	0	-41.3	50.93	-	-	74	-23.07	162	153	V
			* 11.883662	41.59	ADR	38.7	0	-41.3	38.99	54	-15.01	-	-	162	153	V
			* 15.479341	52.51	PK-U	40.4	0	-38.63	54.28	-	-	74	-19.72	227	116	V
			* 15.481332	40.41	ADR	40.4	0	-38.67	42.14	54	-11.86	-	-	227	116	V
			1.834487	62.27	PK-U	31	0	-50.15	43.12	-	-	88.2	-45.08	0	101	H
			1.835485	61.99	PK-U	31	0	-49.91	43.08	-	-	88.2	-45.12	0	101	V
			1.840997	50.42	ADR	31.1	0	-50.2	31.32	68.2	-36.88	-	-	0	101	H
			1.843244	50.45	ADR	31.1	0	-49.87	31.68	68.2	-36.52	-	-	0	101	V
			* 2.771199	48.84	ADR	32.4	0	-49.56	31.68	54	-22.32	-	-	0	101	H
			* 2.772212	48.82	ADR	32.4	0	-49.42	31.8	54	-22.2	-	-	0	101	V
	7025 (Straddle)	6 + 5	* 2.773145	60.62	PK-U	32.4	0	-49.47	43.55	-	-	74	-30.45	0	101	H
			* 2.775181	60.62	PK-U	32.4	0	-49.4	43.62	-	-	74	-30.38	0	101	V
			* 11.054980	58.93	PK-U	37.8	0	-44.9	51.83	-	-	74	-22.17	0	101	V
			* 11.058360	46.77	ADR	37.8	0	-45.03	39.54	54	-14.46	-	-	0	101	V
			* 11.061384	46.86	ADR	37.8	0	-44.96	39.7	54	-14.3	-	-	0	101	H
			* 11.079710	58.43	PK-U	37.9	0	-44.33	52	-	-	74	-22	0	101	H
			1.843579	50.42	ADR	31.1	0	-48.89	32.63	68.2	-35.57	-	-	360	101	H
			1.848512	62.21	PK-U	31.2	0	-48.9	44.51	-	-	88.2	-43.69	360	101	H
			1.955126	50.32	ADR	31.7	0	-48.82	33.2	68.2	-35	-	-	360	101	V
			1.95521	62.14	PK-U	31.7	0	-48.82	45.02	-	-	88.2	-43.18	360	101	V
			10.597885	59.32	PK-U	37.7	0	-45.66	51.36	-	-	88.2	-36.84	360	101	V
			10.597917	48.02	ADR	37.7	0	-45.67	40.05	68.2	-28.15	-	-	360	101	V
			* 10.629809	47.77	ADR	37.7	0	-45.38	40.09	54	-13.91	-	-	360	101	H
			* 10.641147	59.94	PK-U	37.7	0	-45.46	52.18	-	-	74	-21.82	360	101	H
			13.715435	47.08	ADR	38.9	0	-43.66	42.32	68.2	-25.88	-	-	360	101	V
			13.726033	58.48	PK-U	38.8	0	-43.89	53.39	-	-	88.2	-34.81	360	200	H
			13.733977	47	ADR	38.8	0	-43.93	41.87	68.2	-26.33	-	-	360	200	H
			13.74874	58.49	PK-U	38.8	0	-44.09	53.2	-	-	88.2	-35	360	101	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII: AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 6945MHz)

RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80403 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.748608	60.68	PK-U	32.3	0	-47.74	45.24	-	-	74	-28.76	135	137	H
	* 2.750916	48.62	ADR	32.3	0	-47.71	33.21	54	-20.79	-	-	135	137	H
2	* 2.737676	59.82	PK-U	32.3	0	-48.13	43.99	-	-	74	-30.01	55	112	V
	* 2.736826	48.43	ADR	32.3	0	-48.22	32.51	54	-21.49	-	-	55	112	V
3	* 11.844467	53.25	PK-U	38.6	0	-41.3	50.55	-	-	74	-23.45	282	220	H
	* 11.842857	41.9	ADR	38.6	0	-41.2	39.3	54	-14.7	-	-	282	220	H
4	* 15.450278	52.45	PK-U	40.4	0	-38.77	54.08	-	-	74	-19.92	187	232	H
	* 15.448826	41.28	ADR	40.4	0	-38.8	42.88	54	-11.12	-	-	187	232	H
5	* 11.973644	53.55	PK-U	38.8	0	-41.66	50.69	-	-	74	-23.31	341	168	V
	* 11.971635	41.74	ADR	38.8	0	-41.7	38.84	54	-15.16	-	-	341	168	V
6	* 15.417599	53.31	PK-U	40.3	0	-39.4	54.21	-	-	74	-19.79	226	240	V
	* 15.419831	41.55	ADR	40.4	0	-39.4	42.55	54	-11.45	-	-	226	240	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII: AD primary method, RMS average

160MHz

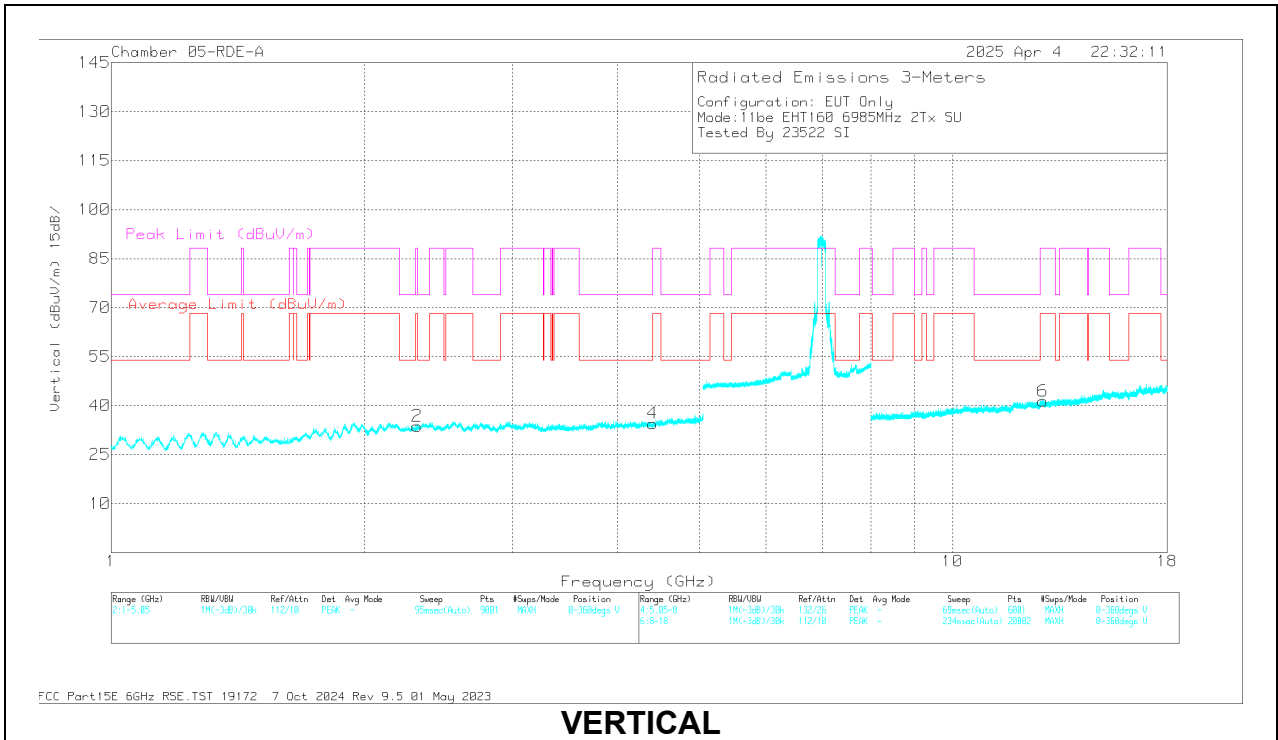
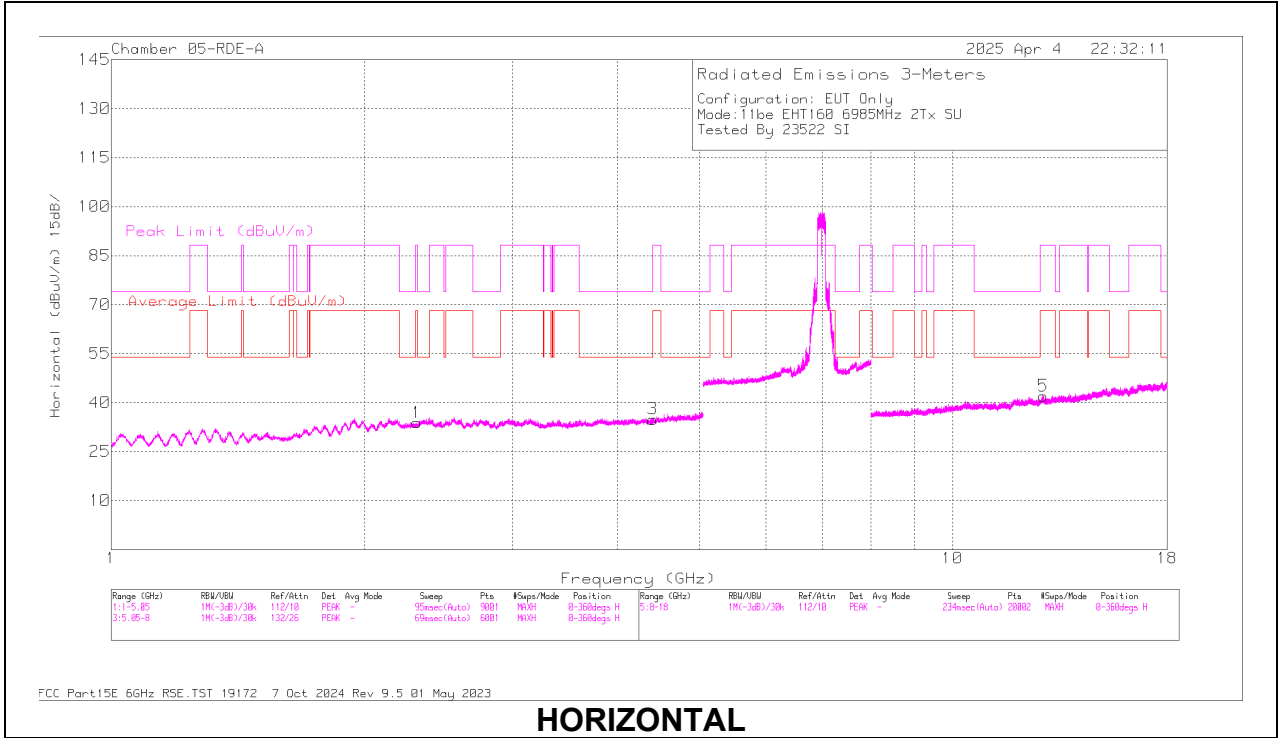
UNII-8 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cb/FI tr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	6985	6 + 5	2.308318	49.11	ADR	31.9	0	-49.03	31.98	68.2	-36.22	-	-	0	230	H
			2.308435	48.96	ADR	31.9	0	-49.04	31.82	68.2	-36.38	-	-	138	366	V
			2.308886	60.64	PK-U	31.9	0	-49.09	43.45	-	-	88.2	-44.75	0	230	H
			2.309309	61.15	PK-U	31.9	0	-49.07	43.98	-	-	88.2	-44.22	138	366	V
			4.401458	57.03	PK-U	33.9	0	-46.5	44.43	-	-	88.2	-43.77	131	146	H
			4.402052	57.84	PK-U	33.9	0	-46.51	45.23	-	-	88.2	-42.97	7	353	V
			4.403416	45.55	ADR	33.9	0	-46.6	32.85	68.2	-35.35	-	-	7	353	V
			4.403775	45.61	ADR	33.9	0	-46.6	32.91	68.2	-35.29	-	-	131	146	H
			12.810297	41.76	ADR	39.1	0	-41.27	39.59	68.2	-28.61	-	-	252	320	V
			12.81104	41.9	ADR	39.1	0	-41.2	39.8	68.2	-28.4	-	-	73	374	H
			12.811375	53.36	PK-U	39.1	0	-41.2	51.26	-	-	88.2	-36.94	252	320	V
			12.813462	53.87	PK-U	39.1	0	-41.2	51.77	-	-	88.2	-36.43	73	374	H
11be (106+26T Mode/ Highest PSD)	6985	6 + 5	1.953205	62.32	PK-U	31.7	0	-50.06	43.96	-	-	88.2	-44.24	0	101	V
			1.955049	62.35	PK-U	31.7	0	-50.28	43.77	-	-	88.2	-44.43	0	101	H
			1.955906	50.41	ADR	31.7	0	-49.85	32.26	68.2	-35.94	-	-	0	101	H
			1.957556	50.46	ADR	31.8	0	-49.43	32.83	68.2	-35.37	-	-	0	101	V
			2.967348	48.48	ADR	32.8	0	-49.13	32.15	68.2	-36.05	-	-	0	101	V
			2.968192	59.89	PK-U	32.8	0	-49.2	43.49	-	-	88.2	-44.71	0	101	V
			2.971746	48.41	ADR	32.8	0	-49.2	32.01	68.2	-36.19	-	-	0	101	H
			2.989264	60.02	PK-U	32.8	0	-49.24	43.58	-	-	88.2	-44.62	0	101	H
			* 11.076803	58.7	PK-U	37.9	0	-44.36	52.24	-	-	74	-21.76	0	101	V
			* 11.077615	46.74	ADR	37.9	0	-44.48	40.16	54	-13.84	-	-	0	101	H
			* 11.088162	46.71	ADR	37.9	0	-44.32	40.29	54	-13.71	-	-	0	101	V
			* 11.105004	58.82	PK-U	37.9	0	-44.3	52.42	-	-	74	-21.58	0	101	H

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII: AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 6985MHz)



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80403 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.308886	60.64	PK-U	31.9	0	-49.09	43.45	-	-	88.2	-44.75	0	230	H
	2.308318	49.11	ADR	31.9	0	-49.03	31.98	68.2	-36.22	-	-	0	230	H
2	2.308435	48.96	ADR	31.9	0	-49.04	31.82	68.2	-36.38	-	-	138	366	V
	2.309309	61.15	PK-U	31.9	0	-49.07	43.98	-	-	88.2	-44.22	138	366	V
4	4.402052	57.84	PK-U	33.9	0	-46.51	45.23	-	-	88.2	-42.97	7	353	V
	4.403416	45.55	ADR	33.9	0	-46.6	32.85	68.2	-35.35	-	-	7	353	V
3	4.401458	57.03	PK-U	33.9	0	-46.5	44.43	-	-	88.2	-43.77	131	146	H
	4.403775	45.61	ADR	33.9	0	-46.6	32.91	68.2	-35.29	-	-	131	146	H
6	12.8103	41.76	ADR	39.1	0	-41.27	39.59	68.2	-28.61	-	-	252	320	V
	12.81138	53.36	PK-U	39.1	0	-41.2	51.26	-	-	88.2	-36.94	252	320	V
5	12.81346	53.87	PK-U	39.1	0	-41.2	51.77	-	-	88.2	-36.43	73	374	H
	12.81104	41.9	ADR	39.1	0	-41.2	39.8	68.2	-28.4	-	-	73	374	H

* - indicates frequency in 47 CFR 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

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

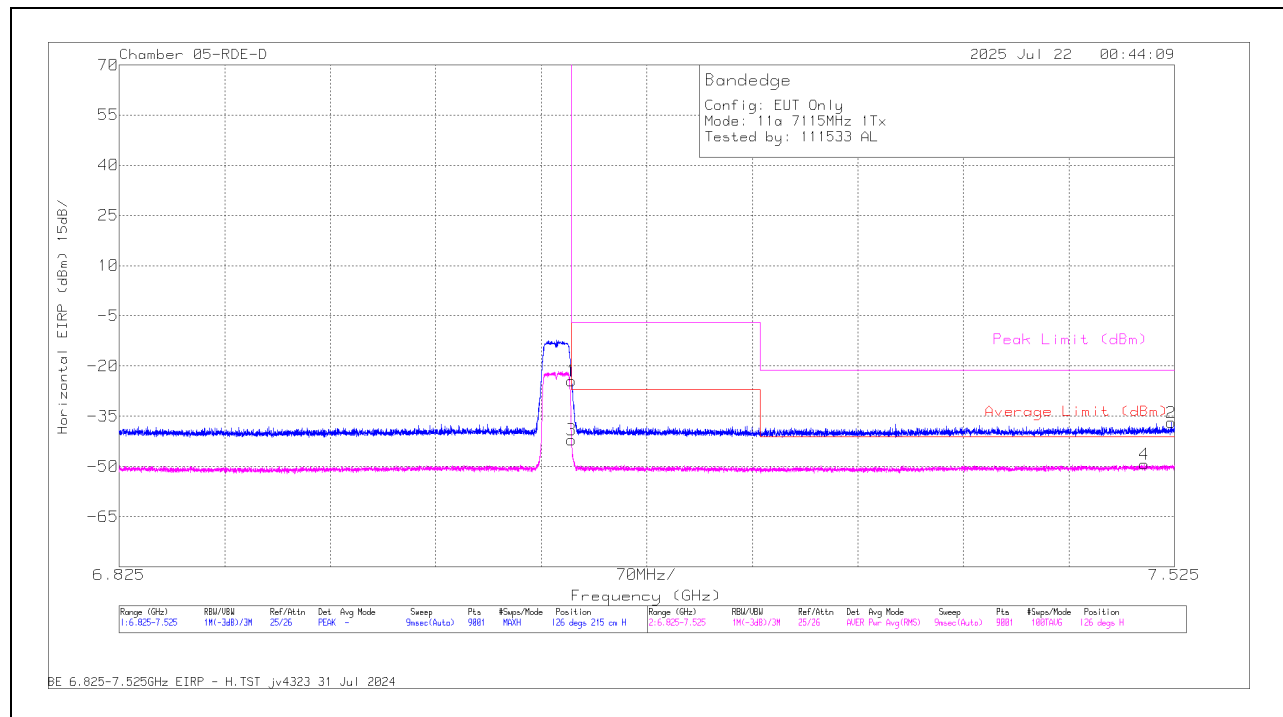
1.2.2. 802.11a SISO MODE IN UNII-8 BAND – BANDEDGE

UNII-8 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	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	-34.65	Pk	35.6	11.8	0	-37.18	-24.43	-	-	-7	-17.43	126	215	H
			7.125	-52.22	RMS	35.6	11.8	0	-37.18	-42	-27	-15	-	-	126	215	H
			7.505169	-59.29	RMS	35.6	11.8	0	-37.43	-49.32	-41.2	-8.12	-	-	126	215	H
			7.52298	-46.92	Pk	35.6	11.8	0	-37.39	-36.91	-	-	-21.2	-15.71	126	215	H
			7.125	-37.51	Pk	35.6	11.8	0	-37.18	-27.29	-	-	-7	-20.29	148	165	V
			7.125	-55.04	RMS	35.6	11.8	0	-37.18	-44.82	-27	-17.82	-	-	148	165	V
		5	7.455624	-59.36	RMS	35.6	11.8	0	-37.43	-49.39	-41.2	-8.19	-	-	148	165	V
			7.483391	-47.2	Pk	35.6	11.8	0	-37.42	-37.22	-	-	-21.2	-16.02	148	165	V
			7.125	-34.71	Pk	35.6	11.8	0	-37.18	-24.49	-	-	-7	-17.49	126	215	H
			7.125	-52.56	RMS	35.6	11.8	0	-37.18	-42.34	-27	-15.34	-	-	126	215	H
			7.438591	-47.28	Pk	35.6	11.8	0	-37.47	-37.35	-	-	-21.2	-16.15	126	215	H
			7.505324	-59.3	RMS	35.6	11.8	0	-37.43	-49.33	-41.2	-8.13	-	-	126	215	H
			7.125	-46.89	Pk	35.6	11.8	0	-37.18	-36.67	-	-	-7	-29.67	148	165	V
			7.125	-59.62	RMS	35.6	11.8	0	-37.18	-49.4	-27	-22.4	-	-	148	165	V
			7.439368	-59.5	RMS	35.6	11.8	0	-37.44	-49.54	-41.2	-8.34	-	-	148	165	V
			7.444968	-47.15	Pk	35.6	11.8	0	-37.54	-37.29	-	-	-21.2	-16.09	148	165	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

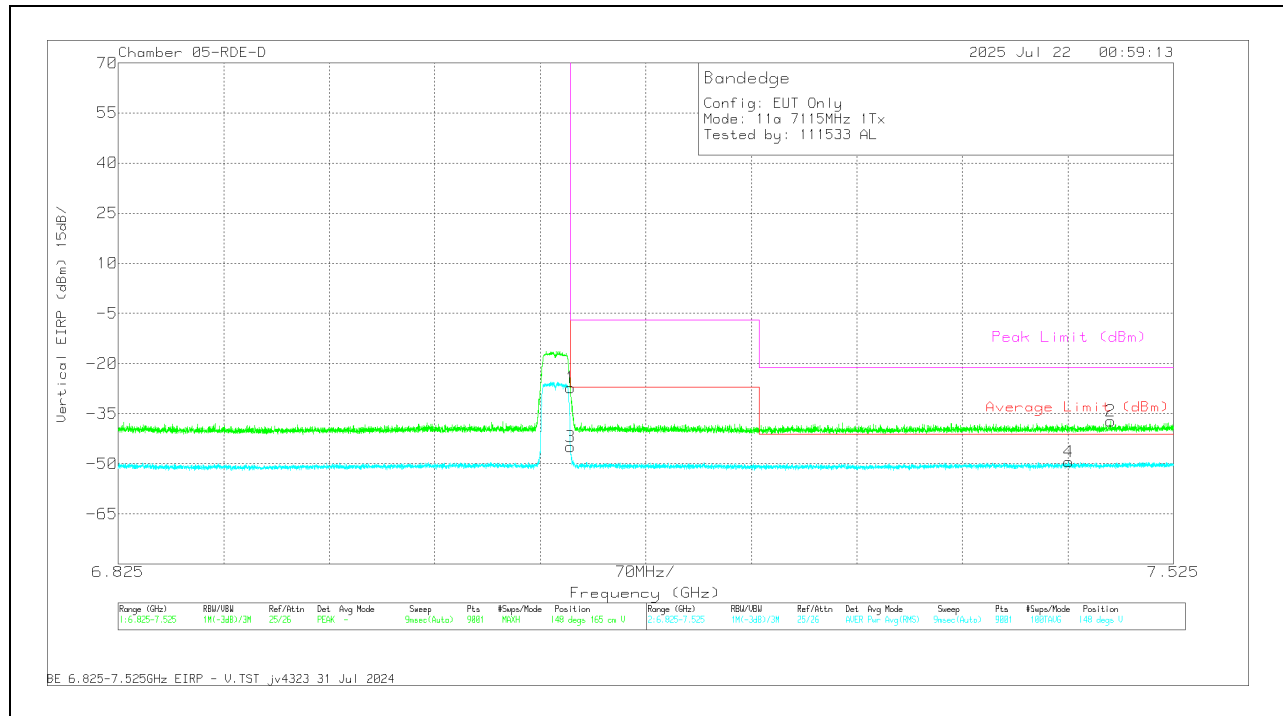
1TX Antenna 6 MODE: 11a**BANDEDGE (HIGH CHANNEL / 7115MHz)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	81887 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Average Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	7.125	-34.65	Pk	35.6	11.8	0	-37.18	-24.43	-	-	-7	-17.43	126	215	H
3	7.125	-52.22	RMS	35.6	11.8	0	-37.18	-42	-27	-15	-	-	126	215	H
4	7.505169	-59.29	RMS	35.6	11.8	0	-37.43	-49.32	-41.2	-8.12	-	-	126	215	H
2	7.52298	-46.92	Pk	35.6	11.8	0	-37.39	-36.91	-	-	-21.2	-15.71	126	215	H

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	81887 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Average Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	7.125	-37.51	Pk	35.6	11.8	0	-37.18	-27.29	-	-	-7	-20.29	148	165	V
3	7.125	-55.04	RMS	35.6	11.8	0	-37.18	-44.82	-27	-17.82	-	-	148	165	V
4	7.455624	-59.36	RMS	35.6	11.8	0	-37.43	-49.39	-41.2	-8.19	-	-	148	165	V
2	7.483391	-47.2	Pk	35.6	11.8	0	-37.42	-37.22	-	-	-21.2	-16.02	148	165	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

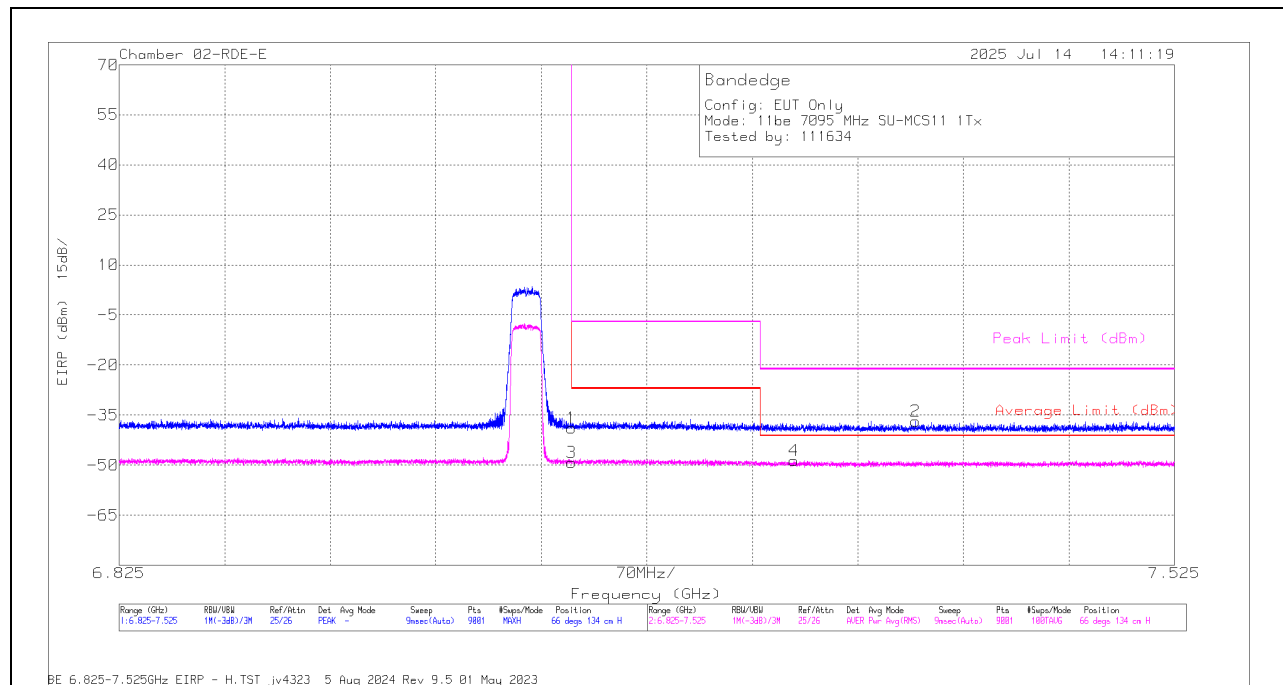
1.2.3. 802.11be SISO SU MODE IN UNII-8 BAND – BANDEDGE

UNII-8 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	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	* 7.353113	-48.01	Pk	35.6	11.8	0	-36.18	-36.79	-	-	-21.2	-15.59	66	134	H
			* 7.272535	-60.22	RMS	35.6	11.8	0	-35.91	-48.73	-41.2	-7.53	-	-	66	134	H
			7.125	-51	Pk	35.8	11.8	0	-35.42	-38.82	-	-	-7	-31.82	66	134	H
			7.125	-61.61	RMS	35.8	11.8	0	-35.42	-49.43	-27	-22.43	-	-	66	134	H
			* 7.520958	-47.93	Pk	35.8	11.8	0	-36.21	-36.54	-	-	-21.2	-15.34	61	227	V
			* 7.460446	-59.82	RMS	35.8	11.8	0	-36.48	-48.7	-41.2	-7.5	-	-	61	227	V
		5	7.125	-50.73	Pk	35.8	11.8	0	-35.42	-38.55	-	-	-7	-31.55	61	227	V
			7.125	-61.29	RMS	35.8	11.8	0	-35.42	-49.11	-27	-22.11	-	-	61	227	V
			* 7.499802	-59.94	Pk	35.6	11.8	0	-22.3	-34.84	-	-	-21.2	-13.64	195	105	H
			* 7.513258	-72.29	RMS	35.6	11.8	0	-21.9	-46.79	-41.2	-5.59	-	-	195	105	H
			7.125	-63.59	Pk	35.5	11.8	0	-22.6	-38.89	-	-	-7	-31.89	195	105	H
			7.125	-73.99	RMS	35.5	11.8	0	-22.6	-49.29	-27	-22.29	-	-	195	105	H
			* 7.522669	-60.16	Pk	35.6	11.8	0	-21.9	-34.66	-	-	-21.2	-13.46	259	102	V
			* 7.520802	-72.16	RMS	35.6	11.8	0	-21.9	-46.66	-41.2	-5.46	-	-	259	102	V
			7.125	-63.69	Pk	35.5	11.8	0	-22.6	-38.99	-	-	-7	-31.99	259	102	V
			7.125	-74.56	RMS	35.5	11.8	0	-22.6	-49.86	-27	-22.86	-	-	259	102	V
EHT40 (SU Mode)	7085	6	* 7.438435	-60.36	Pk	35.6	11.8	0	-23.4	-36.36	-	-	-21.2	-15.16	131	399	H
			* 7.36859	-72.4	RMS	35.6	11.8	0	-23.6	-48.6	-41.2	-7.4	-	-	131	399	H
			7.125	-61.86	Pk	35.5	11.8	0	-24.1	-38.66	-	-	-7	-31.66	131	399	H
			7.125	-73.71	RMS	35.5	11.8	0	-24.1	-50.51	-27	-23.51	-	-	131	399	H
			* 7.424279	-60.56	Pk	35.6	11.8	0	-23.5	-36.66	-	-	-21.2	-15.46	136	188	V
			* 7.430891	-72.48	RMS	35.6	11.8	0	-23.5	-48.58	-41.2	-7.38	-	-	136	188	V
		5	7.125	-62.7	Pk	35.5	11.8	0	-24.1	-39.5	-	-	-7	-32.5	136	188	V
			7.125	-72.91	RMS	35.5	11.8	0	-24.1	-49.71	-27	-22.71	-	-	136	188	V
			* 7.372713	-59.7	Pk	35.6	11.8	0	-23.6	-35.9	-	-	-21.2	-14.7	62	192	H
			* 7.379713	-72.16	RMS	35.6	11.8	0	-23.7	-48.46	-41.2	-7.26	-	-	62	192	H
			7.125	-63.26	Pk	35.5	11.8	0	-24.1	-40.06	-	-	-7	-33.06	62	192	H
			7.125	-73.37	RMS	35.5	11.8	0	-24.1	-50.17	-27	-23.17	-	-	62	192	H
			* 7.321613	-60.37	Pk	35.6	11.8	0	-23.7	-36.67	-	-	-21.2	-15.47	97	226	V
			* 7.268801	-72.54	RMS	35.6	11.8	0	-23.6	-48.74	-41.2	-7.54	-	-	97	226	V
			7.125	-62.29	Pk	35.5	11.8	0	-24.1	-39.09	-	-	-7	-32.09	97	226	V
			7.125	-72.61	RMS	35.5	11.8	0	-24.1	-49.41	-27	-22.41	-	-	97	226	V
EHT80 (SU Mode)	7025	6	* 7.355835	-49.74	Pk	35.6	11.8	0	-32.5	-34.84	-	-	-21.2	-13.64	42	185	H
			* 7.497157	-61.37	RMS	35.6	11.8	0	-32.52	-46.49	-41.2	-5.29	-	-	42	185	H
			7.125	-51.64	Pk	35.6	11.8	0	-33.02	-37.26	-	-	-7	-30.26	42	185	H
			7.125	-62.23	RMS	35.6	11.8	0	-33.02	-47.85	-27	-20.85	-	-	42	185	H
			* 7.486269	-49.65	Pk	35.6	11.8	0	-32.35	-34.6	-	-	-21.2	-13.4	49	265	V
			* 7.48378	-61.44	RMS	35.6	11.8	0	-32.36	-46.4	-41.2	-5.2	-	-	49	265	V
		5	7.125	-52.02	Pk	35.6	11.8	0	-33.02	-37.64	-	-	-7	-30.64	49	265	V
			7.125	-62.55	RMS	35.6	11.8	0	-33.02	-48.17	-27	-21.17	-	-	49	265	V
			* 7.444891	-49.87	Pk	35.6	11.8	0	-32.29	-34.76	-	-	-21.2	-13.56	38	113	H
			* 7.456402	-61.26	RMS	35.6	11.8	0	-32.47	-46.33	-41.2	-5.13	-	-	38	113	H
			7.125	-45.18	Pk	35.6	11.8	0	-33.02	-30.8	-	-	-7	-23.8	38	113	H
			7.125	-60.56	RMS	35.6	11.8	0	-33.02	-46.18	-27	-19.18	-	-	38	113	H
			* 7.359568	-49.25	Pk	35.6	11.8	0	-32.45	-34.3	-	-	-21.2	-13.1	68	107	V
			* 7.491946	-61.55	RMS	35.6	11.8	0	-32.46	-46.61	-41.2	-5.41	-	-	68	107	V
			7.125	-51.77	Pk	35.6	11.8	0	-33.02	-37.39	-	-	-7	-30.39	68	107	V
			7.125	-62.42	RMS	35.6	11.8	0	-33.02	-48.04	-27	-21.04	-	-	68	107	V
EHT160 (SU Mode)	6985	6	* 7.270279	-49.61	Pk	35.6	11.8	0	-32.58	-34.79	-	-	-21.2	-13.59	32	181	H
			* 7.515591	-61.59	RMS	35.7	11.8	0.15	-32.42	-46.36	-41.2	-5.16	-	-	32	181	H
			7.125	-51.09	Pk	35.6	11.8	0	-33.02	-36.71	-	-	-7	-29.71	32	181	H
			7.125	-61.66	RMS	35.6	11.8	0.15	-33.02	-47.13	-27	-20.13	-	-	32	181	H
			* 7.488835	-49.91	Pk	35.6	11.8	0	-32.39	-34.9	-	-	-21.2	-13.7	37	272	V
			* 7.518002	-61.45	RMS	35.7	11.8	0.15	-32.5	-46.3	-41.2	-5.1	-	-	37	272	V
		5	7.125	-51.43	Pk	35.6	11.8	0	-33.02	-37.05	-	-	-7	-30.05	37	272	V
			7.125	-62.64	RMS	35.6	11.8	0.15	-33.02	-48.11	-27	-21.11	-	-	37	272	V
			* 7.476235	-49.62	Pk	35.6	11.8	0	-32.51	-34.73	-	-	-21.2	-13.53	42	112	H
			* 7.523835	-61.39	RMS	35.7	11.8	0.15	-32.59	-46.33	-41.2	-5.13	-	-	42	112	H
			7.125	-39.29	Pk	35.6	11.8	0	-33.02	-24.91	-	-	-7	-17.91	42	112	H
			7.125	-55.53	RMS	35.6	11.8	0.15	-33.02	-41	-27	-14	-	-	42	112	H
			* 7.388191	-50.07	Pk	35.6	11.8	0	-32.35	-35.02	-	-	-21.2	-13.82	74	115	V
			* 7.520024	-61.48	RMS	35.7	11.8	0.15	-32.54	-46.37	-41.2	-5.17	-	-	74	115	V
			7.125	-47.76	Pk	35.6	11.8	0	-33.02	-33.38	-	-	-7	-26.38	74	115	V
			7.125	-61.49	RMS	35.6	11.8	0.15	-33.02	-46.96	-27	-19.96	-	-	74	115	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

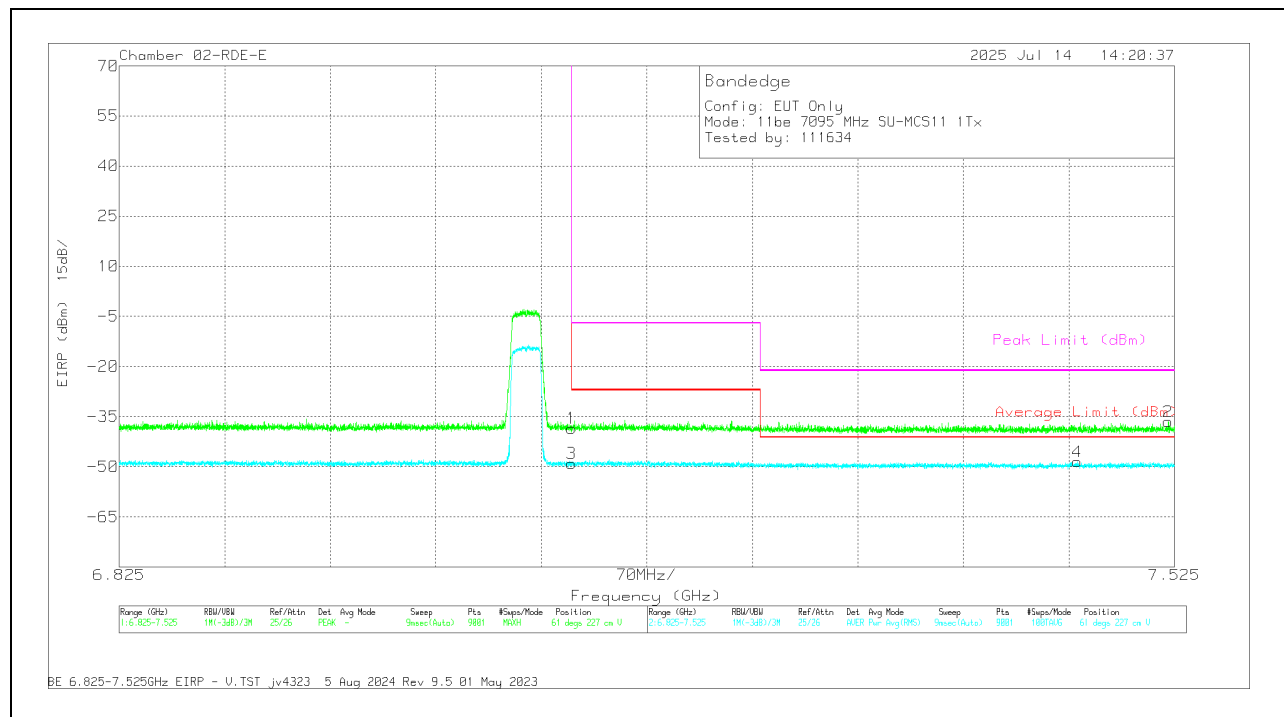
1TX Antenna 6 MODE: SU**BANDEDGE (HIGH CHANNEL / 7095MHz)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84796 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Average Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 7.353113	-48.01	Pk	35.6	11.8	0	-36.18	-36.79	-	-	-21.2	-15.59	66	134	H
4	* 7.272535	-60.22	RMS	35.6	11.8	0	-35.91	-48.73	-41.2	-7.53	-	-	66	134	H
1	7.125	-51	Pk	35.8	11.8	0	-35.42	-38.82	-	-	-7	-31.82	66	134	H
3	7.125	-61.61	RMS	35.8	11.8	0	-35.42	-49.43	-27	-22.43	-	-	66	134	H

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84796 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Average Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 7.520958	-47.93	Pk	35.8	11.8	0	-36.21	-36.54	-	-	-21.2	-15.34	61	227	V
4	* 7.460446	-59.82	RMS	35.8	11.8	0	-36.48	-48.7	-41.2	-7.5	-	-	61	227	V
1	7.125	-50.73	Pk	35.8	11.8	0	-35.42	-38.55	-	-	-7	-31.55	61	227	V
3	7.125	-61.29	RMS	35.8	11.8	0	-35.42	-49.11	-27	-22.11	-	-	61	227	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

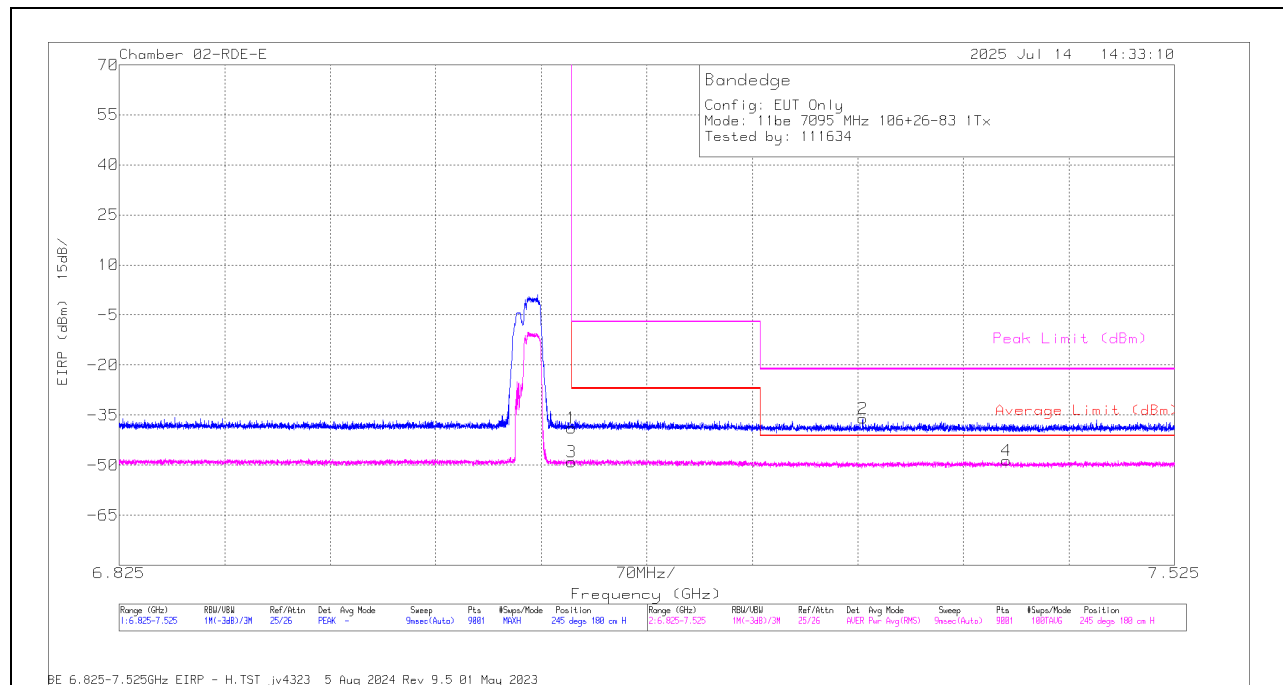
1.2.4. 802.11be SISO PARTIAL RU MODE IN UNII-8 BAND – BANDEDGE

UNII-8 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	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 (MRU 106+26 / Index 83)	7095	6	* 7.31819	-47.27	Pk	35.6	11.8	0	-36.12	-35.99	-	-	-21.2	-14.79	245	180	H
			* 7.413624	-59.71	RMS	35.7	11.8	0	-36.36	-48.57	-41.2	-7.37	-	-	245	180	H
			7.125	-51.03	Pk	35.8	11.8	0	-35.42	-38.85	-	-	-7	-31.85	245	180	H
			7.125	-61.17	RMS	35.8	11.8	0	-35.42	-48.99	-27	-21.99	-	-	245	180	H
			* 7.261801	-47.74	Pk	35.6	11.8	0	-35.87	-36.21	-	-	-21.2	-15.01	252	157	V
			* 7.524069	-59.79	RMS	35.8	11.8	0	-36.29	-48.48	-41.2	-7.28	-	-	252	157	V
			7.125	-50.12	Pk	35.8	11.8	0	-35.42	-37.94	-	-	-7	-30.94	252	157	V
			7.125	-61.22	RMS	35.8	11.8	0	-35.42	-49.04	-27	-22.04	-	-	252	157	V
			* 7.517302	-47.97	Pk	35.8	11.8	0	-36.26	-36.63	-	-	-21.2	-15.43	58	143	H
			* 7.250446	-60.25	RMS	35.6	11.8	0	-35.74	-48.59	-41.2	-7.39	-	-	58	143	H
		5	7.125	-50.7	Pk	35.8	11.8	0	-35.42	-38.52	-	-	-7	-31.52	58	143	H
			7.125	-61.03	RMS	35.8	11.8	0	-35.42	-48.85	-27	-21.85	-	-	58	143	H
			* 7.387491	-47.3	Pk	35.7	11.8	0	-36.34	-36.14	-	-	-21.2	-14.94	138	127	V
			* 7.357857	-59.72	RMS	35.7	11.8	0	-36.24	-48.46	-41.2	-7.26	-	-	138	127	V
			7.125	-50.52	Pk	35.8	11.8	0	-35.42	-38.34	-	-	-7	-31.34	138	127	V
			7.125	-61.44	RMS	35.8	11.8	0	-35.42	-49.26	-27	-22.26	-	-	138	127	V
EHT40 (RU 106 / Index 56)	7085	6	* 7.485646	-48.07	Pk	35.8	11.8	0	-36.41	-36.88	-	-	-21.2	-15.68	321	145	H
			* 7.393713	-59.54	RMS	35.7	11.8	0	-36.45	-48.49	-41.2	-7.29	-	-	321	145	H
			7.125	-50.53	Pk	35.8	11.8	0	-35.42	-38.35	-	-	-7	-31.35	321	145	H
			7.125	-61.62	RMS	35.8	11.8	0	-35.42	-49.44	-27	-22.44	-	-	321	145	H
			* 7.497857	-47.23	Pk	35.8	11.8	0	-36.39	-36.02	-	-	-21.2	-14.82	232	255	V
			* 7.409346	-59.56	RMS	35.7	11.8	0	-36.43	-48.49	-41.2	-7.29	-	-	232	255	V
			7.125	-50.69	Pk	35.8	11.8	0	-35.42	-38.51	-	-	-7	-31.51	232	255	V
			7.125	-61.02	RMS	35.8	11.8	0	-35.42	-48.84	-27	-21.84	-	-	232	255	V
		5	* 7.431046	-47.44	Pk	35.7	11.8	0	-36.39	-36.33	-	-	-21.2	-15.13	52	125	H
			* 7.494669	-59.82	RMS	35.8	11.8	0	-36.41	-48.63	-41.2	-7.43	-	-	52	125	H
			7.125	-50.38	Pk	35.8	11.8	0	-35.42	-38.2	-	-	-7	-31.2	52	125	H
			7.125	-61.02	RMS	35.8	11.8	0	-35.42	-48.84	-27	-21.84	-	-	52	125	H
			* 7.409735	-47.47	Pk	35.7	11.8	0	-36.43	-36.4	-	-	-21.2	-15.2	139	104	V
			* 7.353268	-59.93	RMS	35.6	11.8	0	-36.17	-48.7	-41.2	-7.5	-	-	139	104	V
			7.125	-50.85	Pk	35.8	11.8	0	-35.42	-38.67	-	-	-7	-31.67	139	104	V
			7.125	-61.35	RMS	35.8	11.8	0	-35.42	-49.17	-27	-22.17	-	-	139	104	V
EHT80 (484T / Index 66)	7025	6	* 7.475691	-47.8	Pk	35.8	11.8	0	-36.4	-36.6	-	-	-21.2	-15.4	249	167	H
			* 7.492335	-59.73	RMS	35.8	11.8	0	-36.36	-48.49	-41.2	-7.29	-	-	249	167	H
			7.125	-51.08	Pk	35.8	11.8	0	-35.42	-38.9	-	-	-7	-31.9	249	167	H
			7.125	-61.5	RMS	35.8	11.8	0	-35.42	-49.32	-27	-22.32	-	-	249	167	H
			* 7.445746	-47.79	Pk	35.7	11.8	0	-36.4	-36.69	-	-	-21.2	-15.49	250	247	V
			* 7.501824	-59.77	RMS	35.8	11.8	0	-36.27	-48.44	-41.2	-7.24	-	-	250	247	V
			7.125	-49.84	Pk	35.8	11.8	0	-35.42	-37.66	-	-	-7	-30.66	250	247	V
			7.125	-60.84	RMS	35.8	11.8	0	-35.42	-48.66	-27	-21.66	-	-	250	247	V
		5	* 7.412535	-47.17	Pk	35.7	11.8	0	-36.37	-36.04	-	-	-21.2	-14.84	199	104	H
			* 7.321224	-59.98	RMS	35.6	11.8	0	-36.07	-48.65	-41.2	-7.45	-	-	199	104	H
			7.125	-50.75	Pk	35.8	11.8	0	-35.42	-38.57	-	-	-7	-31.57	199	104	H
			7.125	-61.13	RMS	35.8	11.8	0	-35.42	-48.95	-27	-21.95	-	-	199	104	H
			* 7.310413	-47.73	Pk	35.6	11.8	0	-35.95	-36.28	-	-	-21.2	-15.08	154	139	V
			* 7.501046	-59.66	RMS	35.8	11.8	0	-36.32	-48.38	-41.2	-7.18	-	-	154	139	V
			7.125	-51.01	Pk	35.8	11.8	0	-35.42	-38.83	-	-	-7	-31.83	154	139	V
			7.125	-61.38	RMS	35.8	11.8	0	-35.42	-49.2	-27	-22.2	-	-	154	139	V
EHT160 (996T / Index S67)	6985	6	* 7.283424	-48.08	Pk	35.8	11.8	0	-35.64	-36.12	-	-	-21.2	-14.92	150	162	H
			* 7.387802	-60.62	RMS	35.8	11.8	0	-35.5	-48.52	-41.2	-7.32	-	-	150	162	H
			7.125	-50.7	Pk	35.8	11.8	0	-35.7	-38.8	-	-	-7	-31.8	150	162	H
			7.125	-61.2	RMS	35.8	11.8	0	-35.7	-49.3	-27	-22.3	-	-	150	162	H
			* 7.445591	-48.58	Pk	35.8	11.8	0	-35.74	-36.72	-	-	-21.2	-15.52	169	279	V
			* 7.479269	-60.41	RMS	35.8	11.8	0	-35.7	-48.51	-41.2	-7.31	-	-	169	279	V
			7.125	-50.89	Pk	35.8	11.8	0	-35.7	-38.99	-	-	-7	-31.99	169	279	V
		5	7.125	-61.28	RMS	35.8	11.8	0	-35.7	-49.38	-27	-22.38	-	-	169	279	V
			* 7.260712	-48.05	Pk	35.8	11.8	0	-35.3	-35.75	-	-	-21.2	-14.55	160	103	H
			* 7.273157	-60.4	RMS	35.8	11.8	0	-35.7	-48.5	-41.2	-7.3	-	-	160	103	H
			7.125	-50.71	Pk	35.8	11.8	0	-35.7	-38.81	-	-	-7	-31.81	160	103	H
			7.125	-60.96	RMS	35.8	11.8	0	-35.7	-49.06	-27	-22.06	-	-	160	103	H
			* 7.257446	-48.73	Pk	35.8	11.8	0	-35.5	-36.63	-	-	-21.2	-15.43	238	158	V
			* 7.380879	-60.42	RMS	35.8	11.8	0	-35.5	-48.32	-41.2	-7.12	-	-	238	158	V
			7.125	-50.67	Pk	35.8	11.8	0	-35.7	-38.77	-	-	-7	-31.77	238	158	V
			7.125	-62.11	RMS	35.8	11.8	0	-35.7	-50.21	-27	-23.21	-	-	238	158	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

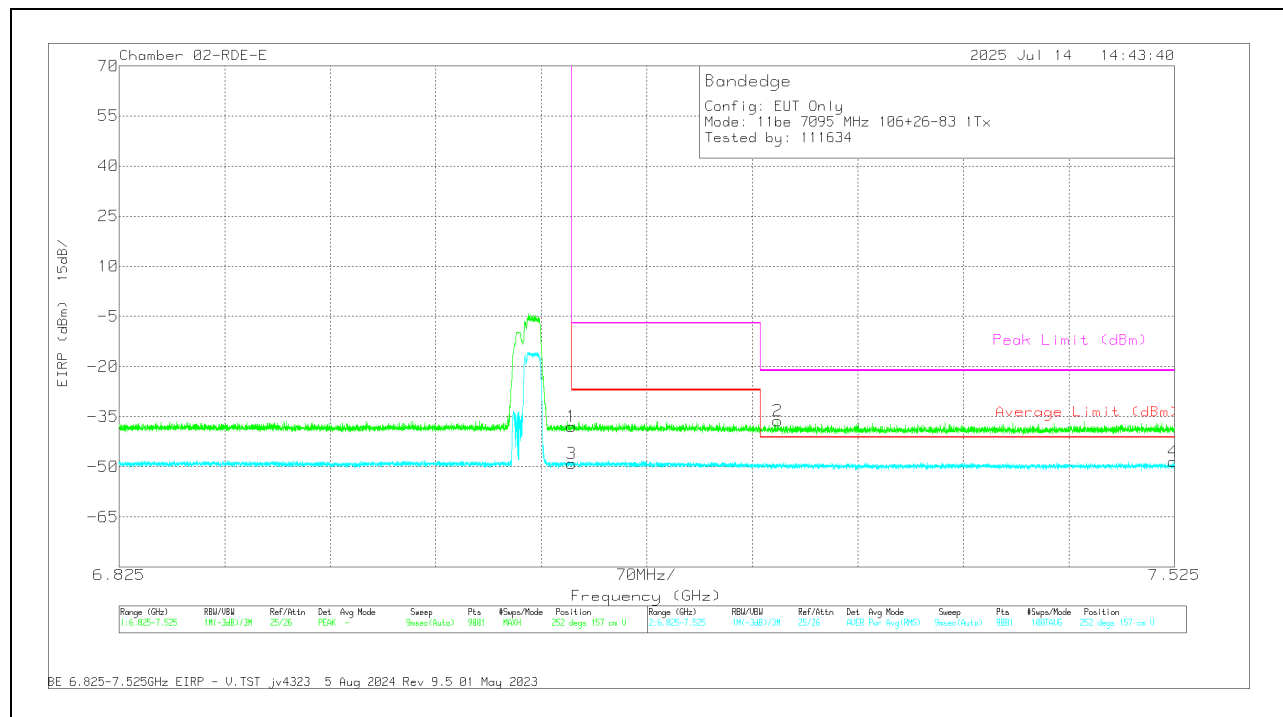
1TX Antenna 5 MODE: MRU 106+26-Tone, Index 83**BANDEDGE (HIGH CHANNEL / 7095MHz)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84796 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Average Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 7.31819	-47.27	Pk	35.6	11.8	0	-36.12	-35.99	-	-	-21.2	-14.79	245	180	H
4	* 7.413624	-59.71	RMS	35.7	11.8	0	-36.36	-48.57	-41.2	-7.37	-	-	245	180	H
1	7.125	-51.03	Pk	35.8	11.8	0	-35.42	-38.85	-	-	-7	-31.85	245	180	H
3	7.125	-61.17	RMS	35.8	11.8	0	-35.42	-48.99	-27	-21.99	-	-	245	180	H

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84796 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Average Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 7.261801	-47.74	Pk	35.6	11.8	0	-35.87	-36.21	-	-	-21.2	-15.01	252	157	V
4	* 7.524069	-59.79	RMS	35.8	11.8	0	-36.29	-48.48	-41.2	-7.28	-	-	252	157	V
1	7.125	-50.12	Pk	35.8	11.8	0	-35.42	-37.94	-	-	-7	-30.94	252	157	V
3	7.125	-61.22	RMS	35.8	11.8	0	-35.42	-49.04	-27	-22.04	-	-	252	157	V

* - indicates frequency in 47 CFR 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 (dBuV)	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+5	7.125	-37.41	Pk	35.6	11.8	0	-37.18	-27.19	-	-	-7	-20.19	126	215	H
			7.125	-53.7	RMS	35.6	11.8	0	-37.18	-43.48	-27	-16.48	-	-	126	215	H
			7.467602	-59.25	RMS	35.6	11.8	0	-37.45	-49.3	-41.2	-8.1	-	-	126	215	H
			7.516446	-47.85	Pk	35.6	11.8	0	-37.41	-37.86	-	-	-21.2	-16.66	126	215	H
			7.125	-39.44	Pk	35.6	11.8	0	-37.18	-29.22	-	-	-7	-22.22	149	165	V
			7.125	-56.12	RMS	35.6	11.8	0	-37.18	-45.9	-27	-18.9	-	-	149	165	V
			7.513802	-59.08	RMS	35.6	11.8	0	-37.42	-49.1	-41.2	-7.9	-	-	149	165	V
			7.515669	-47.2	Pk	35.6	11.8	0	-37.39	-37.19	-	-	-21.2	-15.99	149	165	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

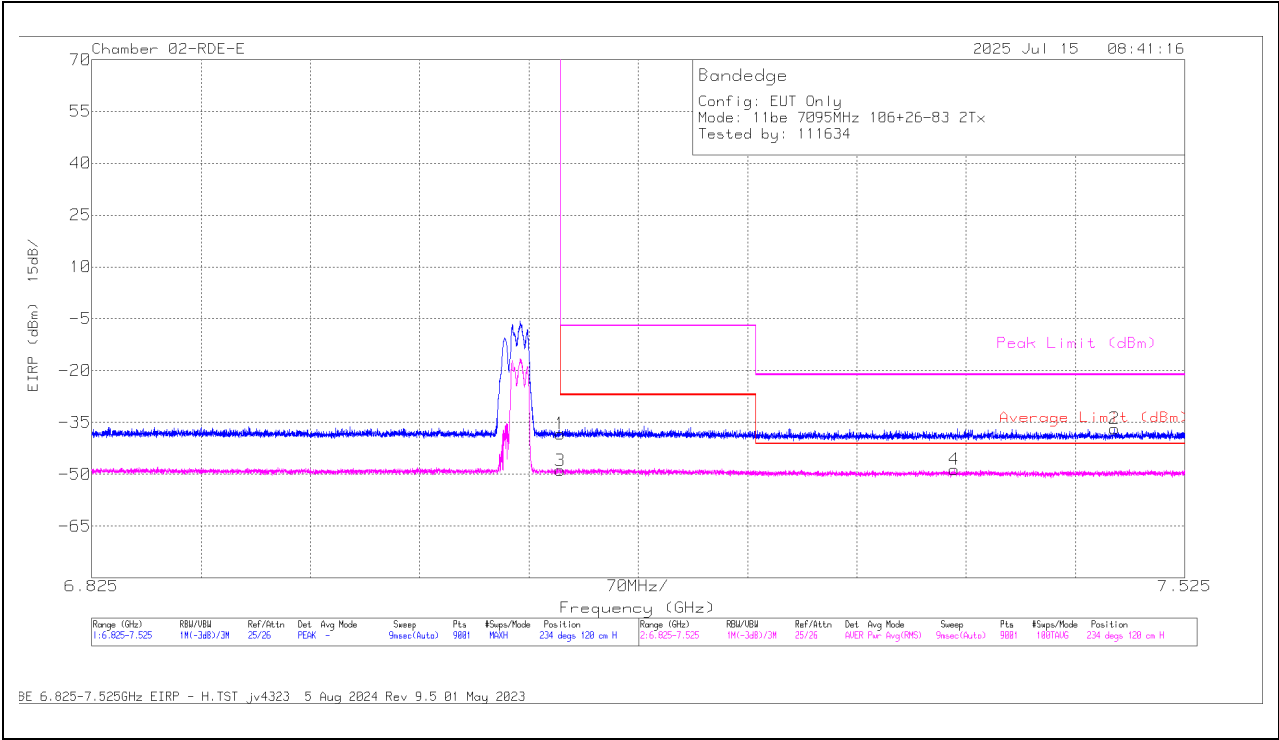
Pk - Peak detector

RMS - RMS detection

2TX Antenna 6+5 MODE: 11a

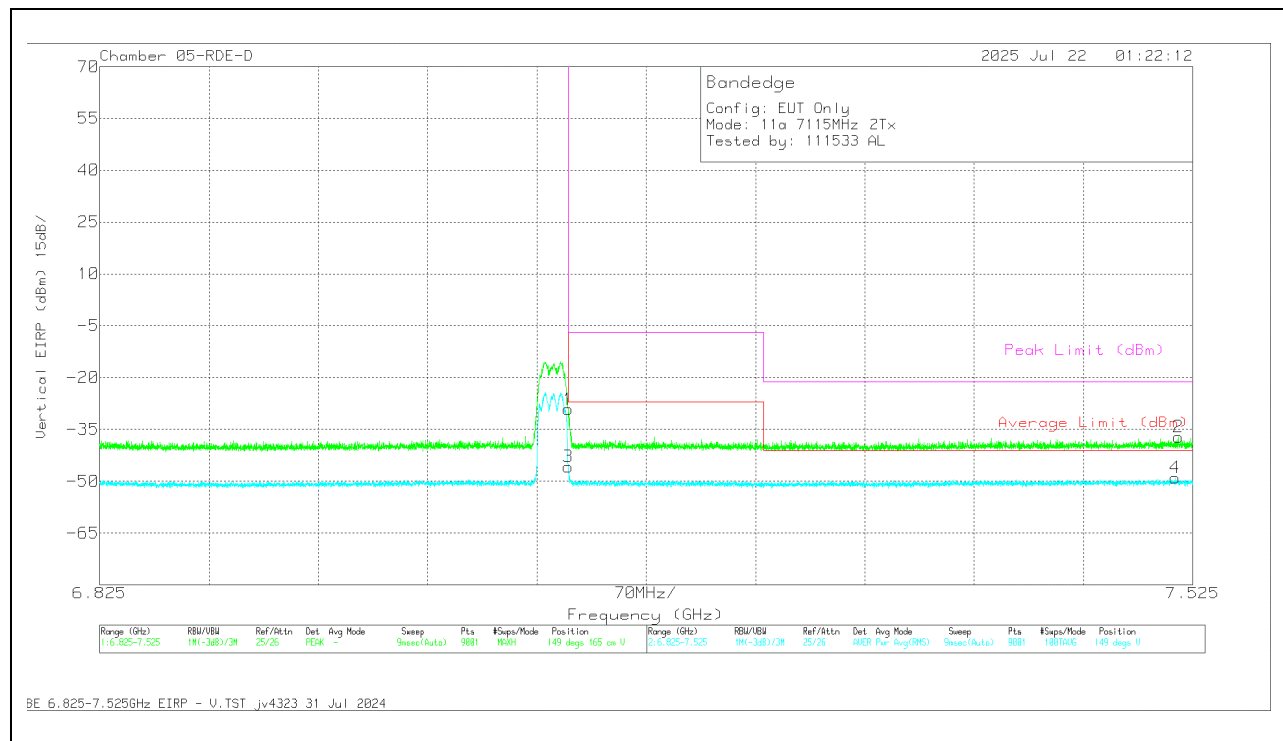
BANDEDGE (HIGH CHANNEL / 7115MHz)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84796 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Average Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	7.125	-37.41	Pk	35.6	11.8	0	-37.18	-27.19	-	-	-7	-20.19	126	215	H
3	7.125	-53.7	RMS	35.6	11.8	0	-37.18	-43.48	-27	-16.48	-	-	126	215	H
4	7.467602	-59.25	RMS	35.6	11.8	0	-37.45	-49.3	-41.2	-8.1	-	-	126	215	H
2	7.516446	-47.85	Pk	35.6	11.8	0	-37.41	-37.86	-	-	-21.2	-16.66	126	215	H

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band
Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	81887 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Average Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	7.125	-39.44	Pk	35.6	11.8	0	-37.18	-29.22	-	-	-7	-22.22	149	165	V
3	7.125	-56.12	RMS	35.6	11.8	0	-37.18	-45.9	-27	-18.9	-	-	149	165	V
4	7.513802	-59.08	RMS	35.6	11.8	0	-37.42	-49.1	-41.2	-7.9	-	-	149	165	V
2	7.515669	-47.2	Pk	35.6	11.8	0	-37.39	-37.19	-	-	-21.2	-15.99	149	165	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

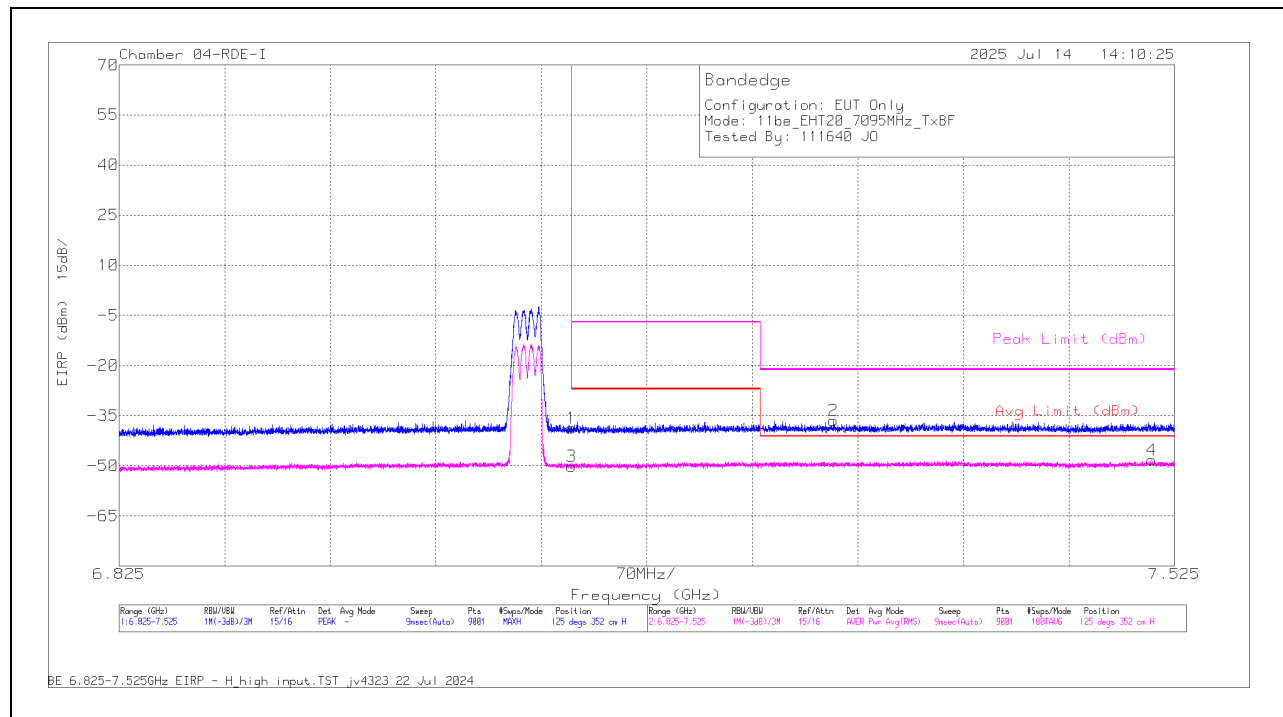
1.2.6. 802.11be MIMO SU MODE IN UNII-8 BAND – BANDEDGE

UNII-8 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	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 + 5	* 7.298901	-60.24	Pk	35.6	11.8	0	-23.6	-36.44	-	-	-21.2	-15.24	125	352	H
			* 7.510069	-72.44	RMS	35.6	11.8	0	-23.4	-48.44	-41.2	-7.24	-	-	125	352	H
			7.125	-61.85	Pk	35.5	11.8	0	-24.1	-38.65	-	-	-7	-31.65	125	352	H
			7.125	-73.46	RMS	35.5	11.8	0	-24.1	-50.26	-27	-23.26	-	-	125	352	H
			* 7.420235	-60.11	Pk	35.5	11.8	0	-23.7	-36.51	-	-	-21.2	-15.31	106	299	V
			* 7.50478	-72.79	RMS	35.6	11.8	0	-23.3	-48.69	-41.2	-7.49	-	-	106	299	V
			7.125	-61.87	Pk	35.5	11.8	0	-24.1	-38.67	-	-	-7	-31.67	106	299	V
			7.125	-73.01	RMS	35.5	11.8	0	-24.1	-49.81	-27	-22.81	-	-	106	299	V
			* 7.50408	-49.73	Pk	35.6	11.8	0	-32.54	-34.87	-	-	-21.2	-13.67	72	219	H
			* 7.519324	-61.34	RMS	35.7	11.8	0	-32.53	-46.37	-41.2	-5.17	-	-	72	219	H
EHT40 (SU Mode)	7085	6 + 5	7.125	-51.83	Pk	35.6	11.8	0	-33.02	-37.45	-	-	-7	-30.45	72	219	H
			7.125	-62.22	RMS	35.6	11.8	0	-33.02	-47.84	-27	-20.84	-	-	72	219	H
			* 7.459124	-49.67	Pk	35.6	11.8	0	-32.46	-34.73	-	-	-21.2	-13.53	88	293	V
			* 7.513958	-61.42	RMS	35.6	11.8	0	-32.39	-46.41	-41.2	-5.21	-	-	88	293	V
			7.125	-52.57	Pk	35.6	11.8	0	-33.02	-38.19	-	-	-7	-31.19	88	293	V
			7.125	-62.65	RMS	35.6	11.8	0	-33.02	-48.27	-27	-21.27	-	-	88	293	V
			* 7.26709	-49.96	Pk	35.6	11.8	0	-32.54	-35.1	-	-	-21.2	-13.9	70	180	H
			* 7.518624	-61.35	RMS	35.7	11.8	0	-32.51	-46.36	-41.2	-5.16	-	-	70	180	H
			7.125	-51.81	Pk	35.6	11.8	0	-33.02	-37.43	-	-	-7	-30.43	70	180	H
			7.125	-62.87	RMS	35.6	11.8	0	-33.02	-48.49	-27	-21.49	-	-	70	180	H
EHT80 (SU Mode)	7025	6 + 5	* 7.413157	-49.77	Pk	35.6	11.8	0	-32.4	-34.77	-	-	-21.2	-13.57	88	196	V
			* 7.517146	-61.45	RMS	35.7	11.8	0	-32.47	-46.42	-41.2	-5.22	-	-	88	196	V
			7.125	-51.17	Pk	35.6	11.8	0	-33.02	-36.79	-	-	-7	-29.79	88	196	V
			7.125	-62.55	RMS	35.6	11.8	0	-33.02	-48.17	-27	-21.17	-	-	88	196	V
			* 7.367813	-60.6	Pk	35.6	11.8	0	-23.6	-36.8	-	-	-21.2	-15.6	247	100	H
			* 7.425291	-72.48	RMS	35.6	11.8	0.15	-23.5	-48.43	-41.2	-7.23	-	-	247	100	H
			7.125	-62.71	Pk	35.5	11.8	0	-24.1	-39.51	-	-	-7	-32.51	247	100	H
			7.125	-72.69	RMS	35.5	11.8	0.15	-24.1	-49.34	-27	-22.34	-	-	247	100	H
			* 7.369446	-59.98	Pk	35.6	11.8	0	-23.6	-36.18	-	-	-21.2	-14.98	169	306	V
			* 7.356846	-72.53	RMS	35.6	11.8	0.15	-23.6	-48.58	-41.2	-7.38	-	-	169	306	V
EHT160 (SU Mode)	6985	6 + 5	7.125	-62.11	Pk	35.5	11.8	0	-24.1	-38.91	-	-	-7	-31.91	169	306	V
			7.125	-72.87	RMS	35.5	11.8	0.15	-24.1	-49.52	-27	-22.52	-	-	169	306	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

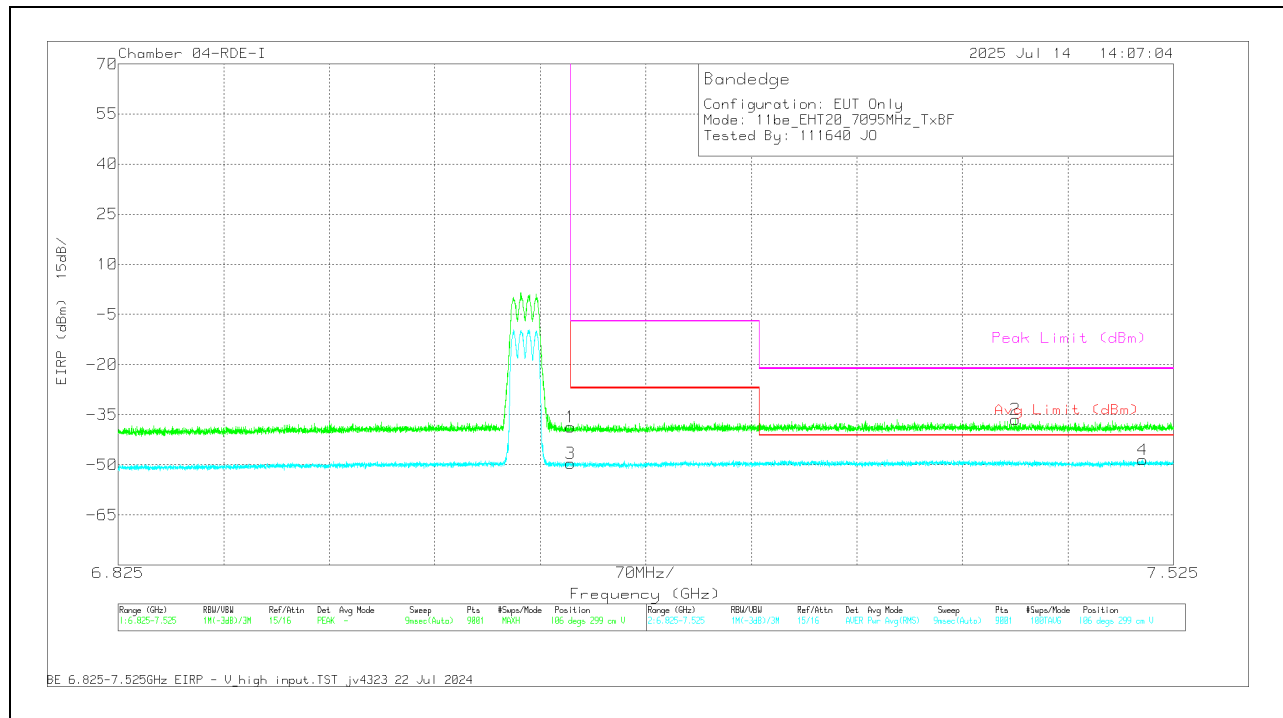
2TX Antenna 6 + Antenna 5 OFDMA MODE: SU**BANDEDGE (HIGH CHANNEL / 7095MHz)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	222740 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Average Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 7.298901	-60.24	Pk	35.6	11.8	0	-23.6	-36.44	-	-	-21.2	-15.24	125	352	H
4	* 7.510069	-72.44	RMS	35.6	11.8	0	-23.4	-48.44	-41.2	-7.24	-	-	125	352	H
1	7.125	-61.85	Pk	35.5	11.8	0	-24.1	-38.65	-	-	-7	-31.65	125	352	H
3	7.125	-73.46	RMS	35.5	11.8	0	-24.1	-50.26	-27	-23.26	-	-	125	352	H

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	222740 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Average Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 7.420235	-60.11	Pk	35.5	11.8	0	-23.7	-36.51	-	-	-21.2	-15.31	106	299	V
4	* 7.50478	-72.79	RMS	35.6	11.8	0	-23.3	-48.69	-41.2	-7.49	-	-	106	299	V
1	7.125	-61.87	Pk	35.5	11.8	0	-24.1	-38.67	-	-	-7	-31.67	106	299	V
3	7.125	-73.01	RMS	35.5	11.8	0	-24.1	-49.81	-27	-22.81	-	-	106	299	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

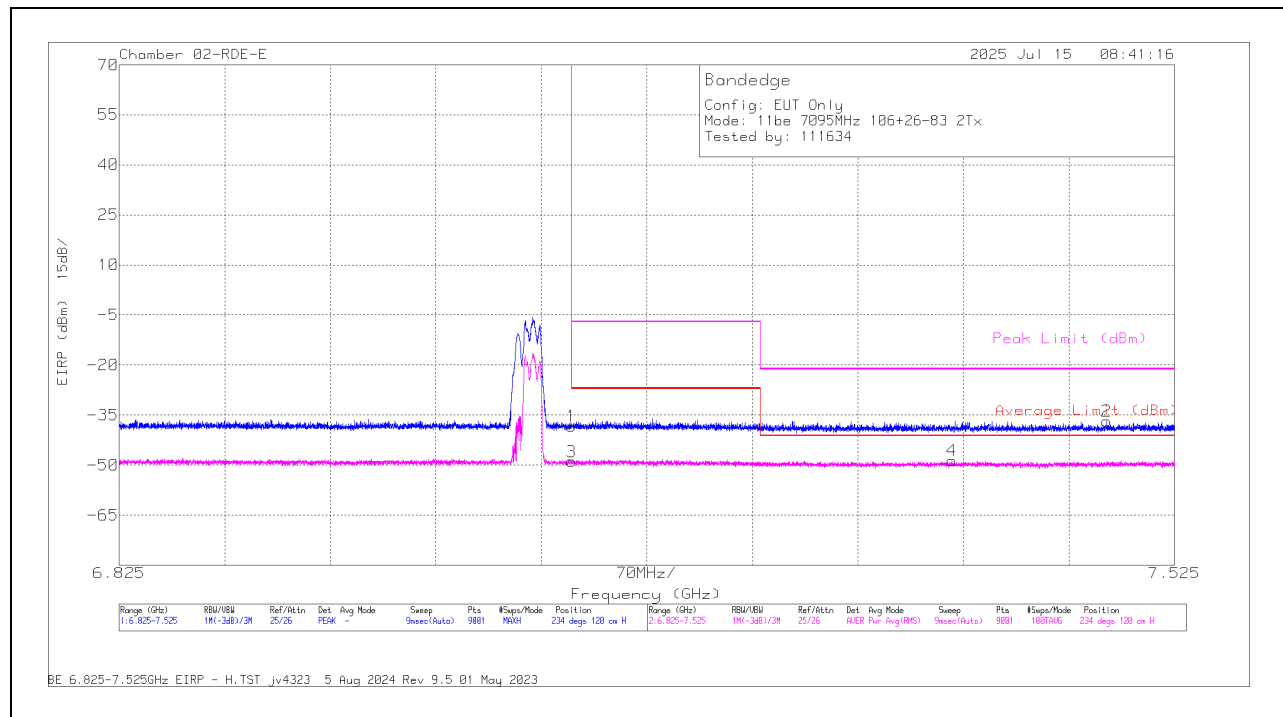
1.2.7. 802.11be MIMO PARTIAL RU MODE IN UNII-8 BAND – BANDEDGE

UNII-8 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	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 (MRU 106+26 / Index 83)	7095	6 + 5	* 7.480046	-47.9	Pk	35.8	11.8	0	-36.45	-36.75	-	-	-21.2	-15.55	234	120	H
			* 7.377535	-59.78	RMS	35.7	11.8	0	-36.41	-48.69	-41.2	-7.49	-	-	234	120	H
			7.125	-50.47	Pk	35.8	11.8	0	-35.42	-38.29	-	-	-7	-31.29	234	120	H
			7.125	-61.12	RMS	35.8	11.8	0	-35.42	-48.94	-27	-21.94	-	-	234	120	H
			* 7.504469	-48	Pk	35.8	11.8	0	-36.29	-36.69	-	-	-21.2	-15.49	294	101	V
			* 7.339113	-60.03	RMS	35.6	11.8	0	-36.08	-48.71	-41.2	-7.51	-	-	294	101	V
			7.125	-50.83	Pk	35.8	11.8	0	-35.42	-38.65	-	-	-7	-31.65	294	101	V
EHT40 (RU 242 / Index 62)	7085	6 + 5	7.125	-61.64	RMS	35.8	11.8	0	-35.42	-49.46	-27	-22.46	-	-	294	101	V
			7.125	-50.91	Pk	35.8	11.8	0	-35.42	-38.73	-	-	-7	-31.73	169	172	H
			* 7.476546	-47.19	Pk	35.8	11.8	0	-36.39	-35.98	-	-	-21.2	-14.78	169	172	H
			7.125	-61.24	RMS	35.8	11.8	0	-35.42	-49.06	-27	-22.06	-	-	169	172	H
			* 7.362368	-59.43	RMS	35.7	11.8	0	-36.4	-48.33	-41.2	-7.13	-	-	169	172	H
			7.125	-50.3	Pk	35.8	11.8	0	-35.42	-38.12	-	-	-7	-31.12	202	220	V
			* 7.457024	-47.74	Pk	35.8	11.8	0	-36.44	-36.58	-	-	-21.2	-15.38	202	220	V
EHT80 (RU 484+242/ Index 92)	7025	6 + 5	7.125	-61.59	RMS	35.8	11.8	0	-35.42	-49.41	-27	-22.41	-	-	202	220	V
			* 7.267246	-60.25	RMS	35.6	11.8	0	-35.8	-48.65	-41.2	-7.45	-	-	202	220	V
			7.125	-50.2	Pk	35.6	11.8	0	-37.18	-39.98	-	-	-7	-32.98	16	350	H
			7.125	-60.97	RMS	35.6	11.8	0.09	-37.18	-50.66	-27	-23.66	-	-	16	350	H
			7.393013	-47.29	Pk	35.6	11.8	0	-37.59	-37.48	-	-	-21.2	-16.28	16	350	H
			7.508435	-58.97	RMS	35.6	11.8	0.09	-37.46	-48.94	-41.2	-7.74	-	-	16	350	H
			7.125	-50.31	Pk	35.6	11.8	0	-37.18	-40.09	-	-	-7	-33.09	231	352	V
EHT160 (MRU 996+484 / Index 95 sb0)	6985	6 + 5	7.125	-60.78	RMS	35.6	11.8	0.09	-37.18	-50.47	-27	-23.47	-	-	231	352	V
			7.508124	-47.39	Pk	35.6	11.8	0	-37.48	-37.47	-	-	-21.2	-16.27	231	352	V
			7.522669	-59.13	RMS	35.6	11.8	0.09	-37.38	-49.02	-41.2	-7.82	-	-	231	352	V
			* 7.375279	-47.56	Pk	35.8	11.8	0	-35.5	-35.46	-	-	-21.2	-14.26	226	269	H
			* 7.346346	-60.39	RMS	35.8	11.8	0	-35.4	-48.19	-41.2	-6.99	-	-	226	269	H
			7.125	-50.99	Pk	35.8	11.8	0	-35.7	-39.09	-	-	-7	-32.09	226	269	H
			7.125	-61.81	RMS	35.8	11.8	0	-35.7	-49.91	-27	-22.91	-	-	226	269	H
			* 7.506335	-48.37	Pk	35.9	11.8	0	-35.6	-36.27	-	-	-21.2	-15.07	240	372	V
			* 7.376679	-60.54	RMS	35.8	11.8	0	-35.43	-48.37	-41.2	-7.17	-	-	240	372	V
			7.125	-50.21	Pk	35.8	11.8	0	-35.7	-38.31	-	-	-7	-31.31	240	372	V
			7.125	-61.64	RMS	35.8	11.8	0	-35.7	-49.74	-27	-22.74	-	-	240	372	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

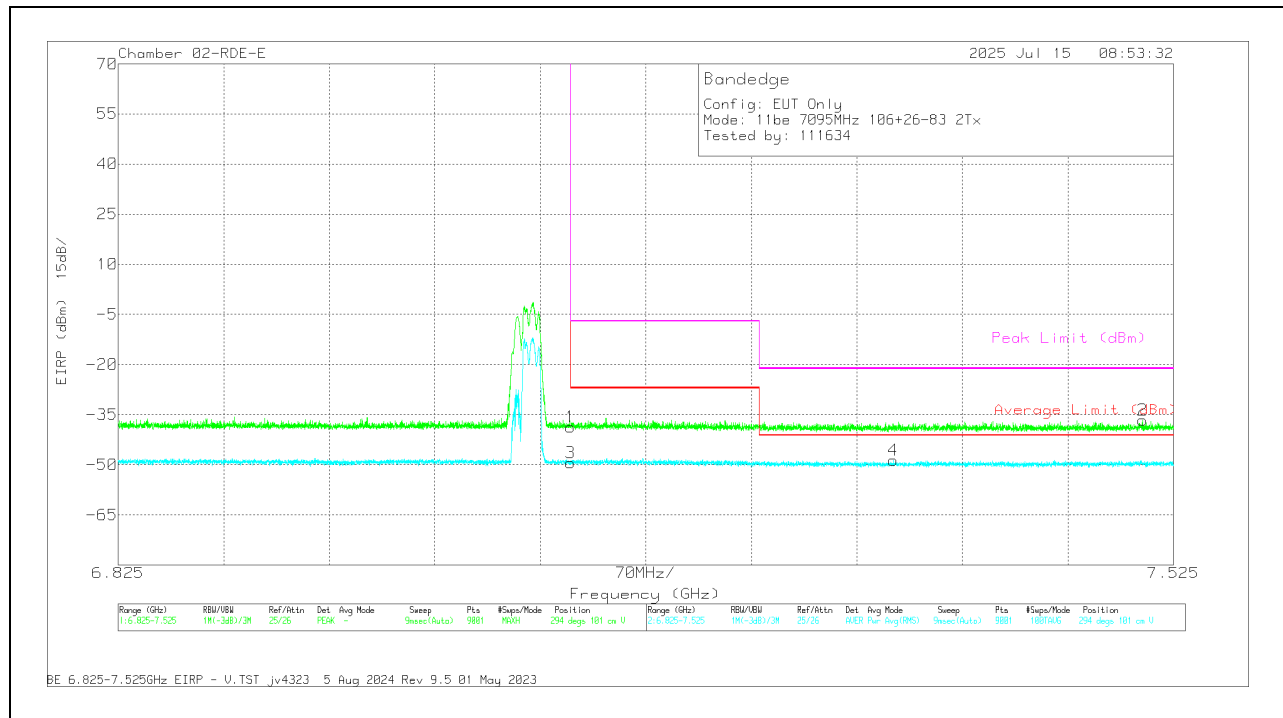
2TX Antenna 6 + Antenna 5 OFDMA MODE: MRU 106+26-Tone, Index 83**BANDEDGE (HIGH CHANNEL / 7095MHz)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84796 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Average Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 7.480046	-47.9	Pk	35.8	11.8	0	-36.45	-36.75	-	-	-21.2	-15.55	234	120	H
4	* 7.377535	-59.78	RMS	35.7	11.8	0	-36.41	-48.69	-41.2	-7.49	-	-	234	120	H
1	7.125	-50.47	Pk	35.8	11.8	0	-35.42	-38.29	-	-	-7	-31.29	234	120	H
3	7.125	-61.12	RMS	35.8	11.8	0	-35.42	-48.94	-27	-21.94	-	-	234	120	H

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84796 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Average Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 7.504469	-48	Pk	35.8	11.8	0	-36.29	-36.69	-	-	-21.2	-15.49	294	101	V
4	* 7.339113	-60.03	RMS	35.6	11.8	0	-36.08	-48.71	-41.2	-7.51	-	-	294	101	V
1	7.125	-50.83	Pk	35.8	11.8	0	-35.42	-38.65	-	-	-7	-31.65	294	101	V
3	7.125	-61.64	RMS	35.8	11.8	0	-35.42	-49.46	-27	-22.46	-	-	294	101	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

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

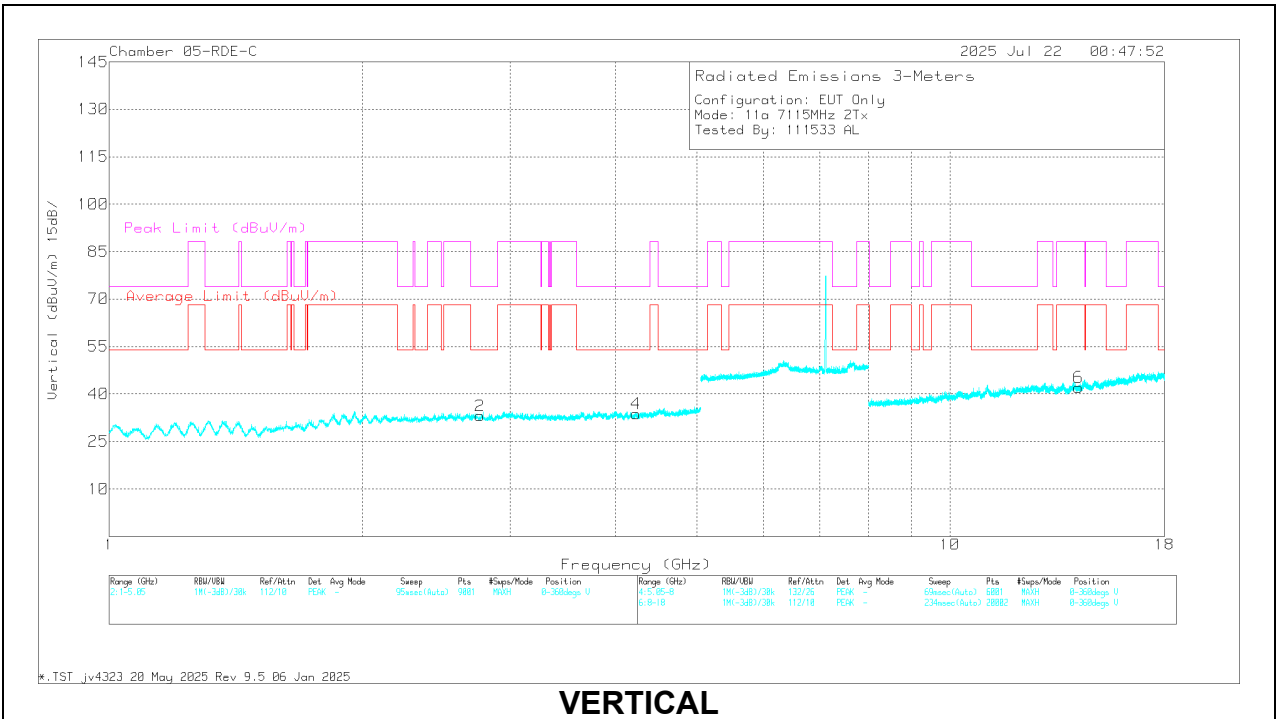
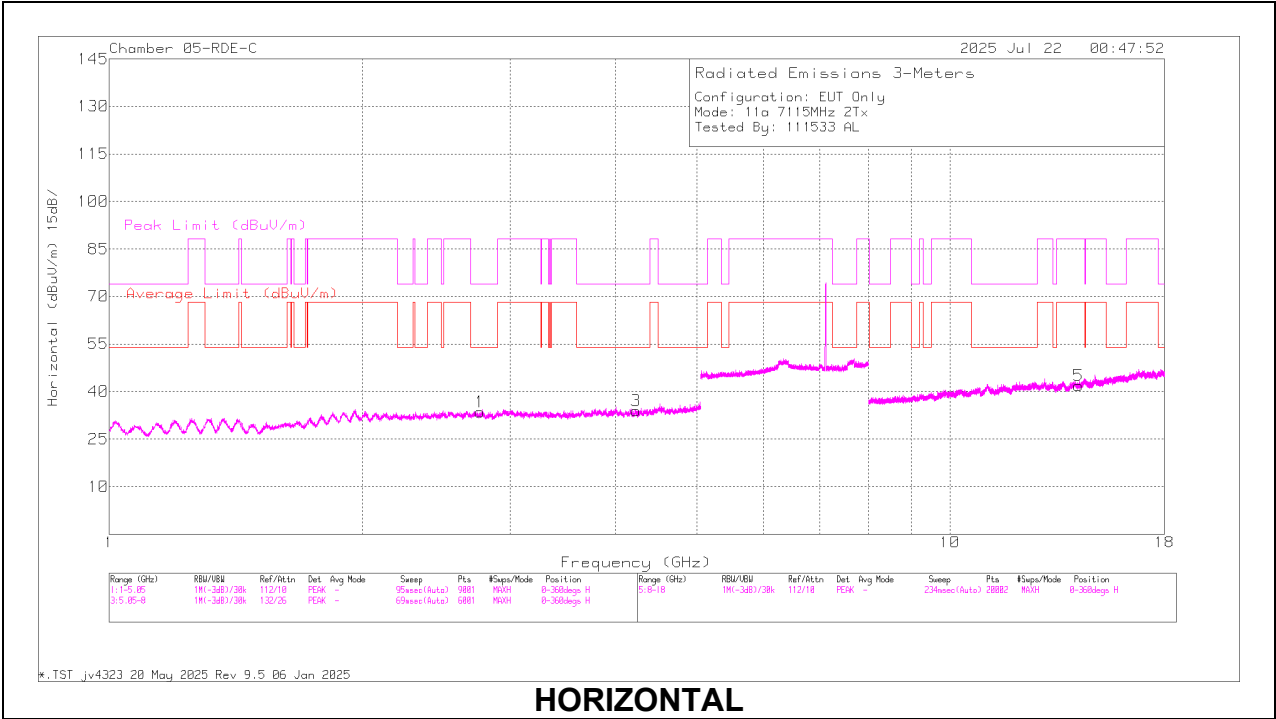
UNII-8 (MIMO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbl/Ftr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11a mode	7115	6 + 5	* 2.753319	60.95	PK-U	32.3	0	-49.46	43.79	-	-	74	-30.21	360	101	H
			* 2.769828	49.02	ADR	32.4	0	-49.4	32.02	54	-21.98	-	-	360	101	H
			* 2.771970	60.65	PK-U	32.4	0	-49.41	43.64	-	-	74	-30.36	360	101	V
			* 2.780765	48.85	ADR	32.4	0	-49.67	31.58	54	-22.42	-	-	360	101	V
			* 4.222720	58.92	PK-U	33.5	0	-48.14	44.28	-	-	74	-29.72	360	101	V
			* 4.222799	46.83	ADR	33.5	0	-48.16	32.17	54	-21.83	-	-	360	101	H
			* 4.231447	58.66	PK-U	33.5	0	-47.89	44.27	-	-	74	-29.73	360	101	H
			* 4.235314	47.14	ADR	33.5	0	-48	32.64	54	-21.36	-	-	360	101	V
			14.208639	47.44	ADR	39.2	0	-46.17	40.47	68.2	-27.73	-	-	360	101	H
			14.213326	60.15	PK-U	39.2	0	-46.37	52.98	-	-	88.2	-35.22	360	101	V
			14.219433	59.22	PK-U	39.2	0	-46.37	52.05	-	-	88.2	-36.15	360	101	H
			14.228753	47.42	ADR	39.2	0	-46.25	40.37	68.2	-27.83	-	-	360	101	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (7115MHz)



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.753319	60.95	PK-U	32.3	0	-49.46	43.79	-	-	74	-30.21	360	101	H
	2.769828	49.02	ADR	32.4	0	-49.4	32.02	54	-21.98	-	-	360	101	H
2	2.77197	60.65	PK-U	32.4	0	-49.41	43.64	-	-	74	-30.36	360	101	V
	2.780765	48.85	ADR	32.4	0	-49.67	31.58	54	-22.42	-	-	360	101	V
3	4.22272	58.92	PK-U	33.5	0	-48.14	44.28	-	-	74	-29.72	360	101	V
	4.222799	46.83	ADR	33.5	0	-48.16	32.17	54	-21.83	-	-	360	101	H
4	4.231447	58.66	PK-U	33.5	0	-47.89	44.27	-	-	74	-29.73	360	101	H
	4.235314	47.14	ADR	33.5	0	-48	32.64	54	-21.36	-	-	360	101	V
5	14.208639	47.44	ADR	39.2	0	-46.17	40.47	68.2	-27.73	-	-	360	101	H
	14.213326	60.15	PK-U	39.2	0	-46.37	52.98	-	-	88.2	-35.22	360	101	V
6	14.219433	59.22	PK-U	39.2	0	-46.37	52.05	-	-	88.2	-36.15	360	101	H
	14.228753	47.42	ADR	39.2	0	-46.25	40.37	68.2	-27.83	-	-	360	101	V

* - indicates frequency in 47 CFR 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

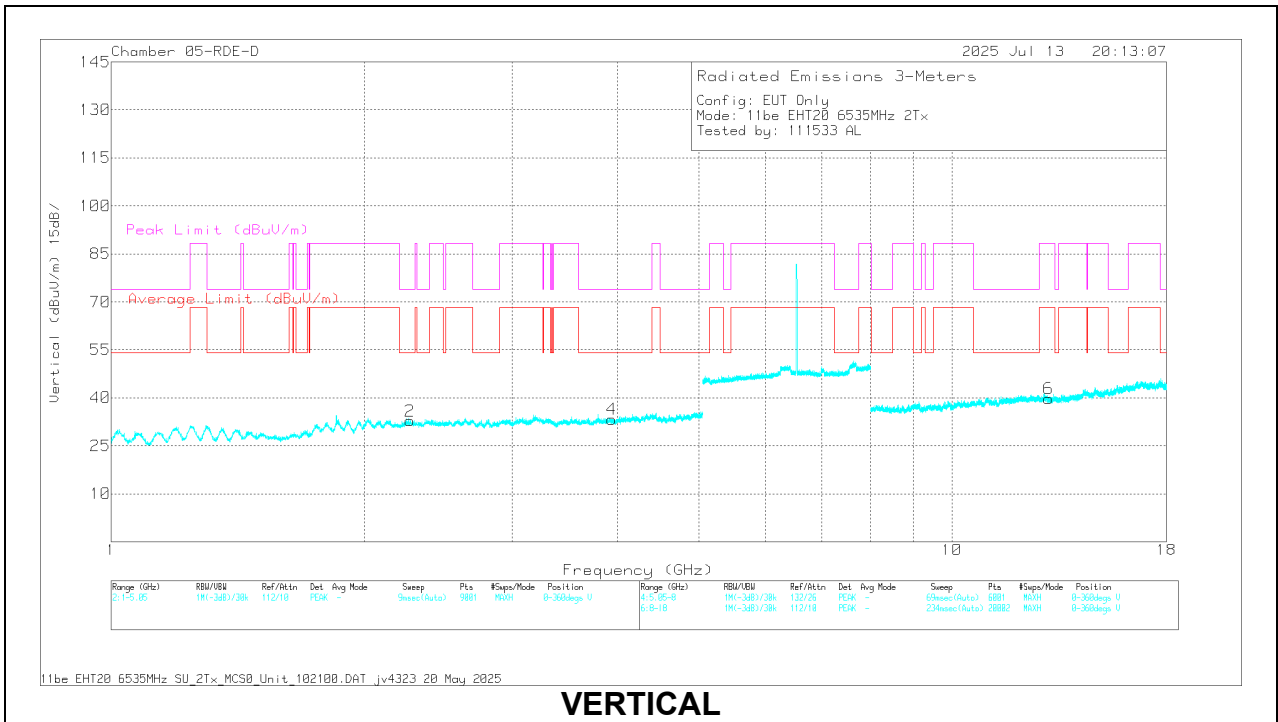
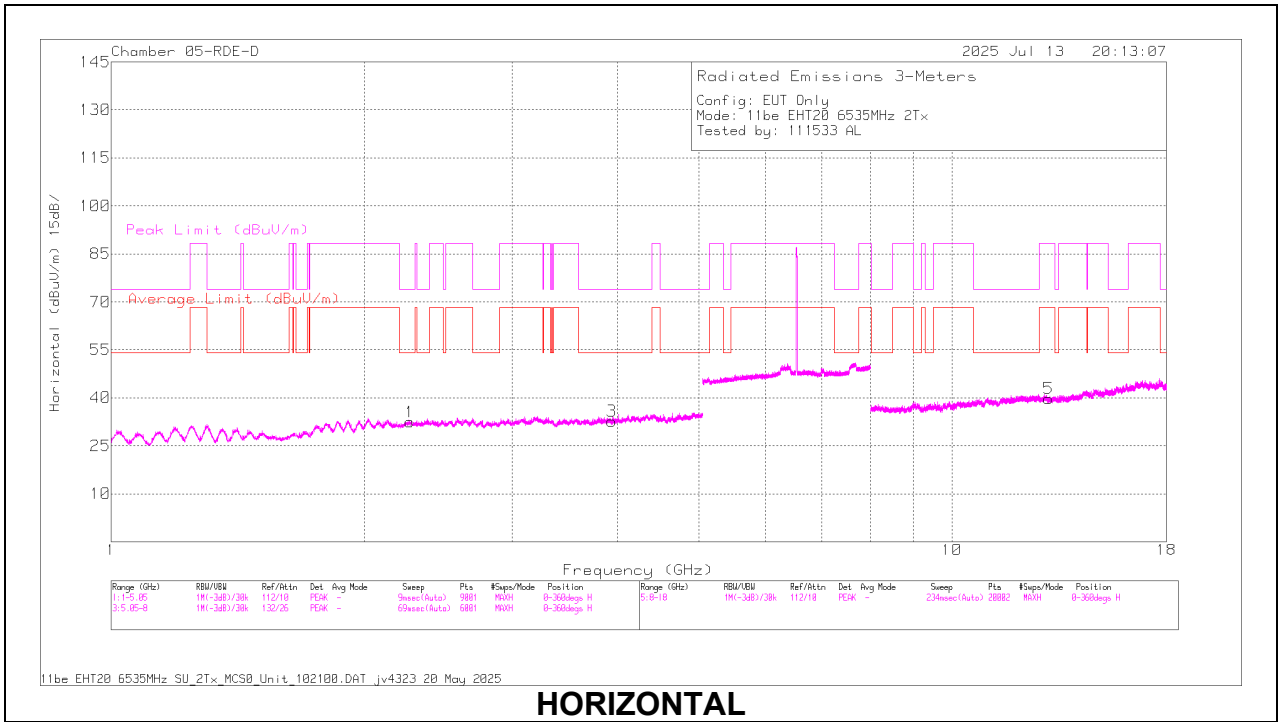
UNII-5-8 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dBm)	DCCF (dB)	Amp/Cbl/Rtr /Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	6115	6 + 5	* 1.522583	49.68	ADR	27.8	0	-50.27	27.21	54	-26.79	-	-	0	101	H
			* 1.524270	61.2	PK-U	27.8	0	-50.28	38.72	-	-	74	-35.28	0	101	H
			* 1.525074	49.44	ADR	27.8	0	-50.28	26.96	54	-27.04	-	-	0	101	V
			* 1.525969	60.91	PK-U	27.8	0	-50.27	38.44	-	-	74	-35.56	0	101	V
			* 3.796678	58.25	PK-U	33.2	0	-47.98	43.47	-	-	74	-30.53	0	101	H
			* 3.798302	46.84	ADR	33.2	0	-48.03	32.01	54	-21.99	-	-	0	101	H
			* 3.800334	46.89	ADR	33.2	0	-48.03	32.06	54	-21.94	-	-	0	200	V
			* 3.802675	58.35	PK-U	33.2	0	-47.95	43.6	-	-	74	-30.4	0	200	V
			* 12.312928	44.03	ADR	38.9	0	-43.46	39.47	54	-14.53	-	-	0	200	V
			* 12.315889	55.8	PK-U	38.9	0	-43.56	51.14	-	-	74	-22.86	0	200	V
			* 12.318129	44.07	ADR	38.9	0	-43.64	39.33	54	-14.67	-	-	0	200	H
			* 12.319761	55.83	PK-U	38.9	0	-43.75	50.98	-	-	74	-23.02	0	200	H
	6535	6 + 5	* 2.263039	49.99	ADR	32.1	0	-50.94	31.15	54	-22.85	-	-	360	101	H
			* 2.265490	61.63	PK-U	32.1	0	-50.9	42.83	-	-	74	-31.17	360	101	H
			* 2.267313	61.64	PK-U	32.1	0	-50.9	42.84	-	-	74	-31.16	360	101	V
			* 2.267575	49.98	ADR	32.1	0	-50.91	31.17	54	-22.83	-	-	360	101	V
			* 3.941388	57.22	PK-U	33.5	0	-47.56	43.16	-	-	74	-30.84	360	101	H
			* 3.942776	45.74	ADR	33.5	0	-47.6	31.64	54	-22.36	-	-	360	101	H
			* 3.941286	57.37	PK-U	33.5	0	-47.56	43.31	-	-	74	-30.69	360	101	V
			* 3.944040	45.73	ADR	33.5	0	-47.62	31.61	54	-22.39	-	-	360	101	V
			13.033765	55.68	PK-U	39.2	0	-44.77	50.11	-	-	88.2	-38.09	360	101	V
			13.033792	44.39	ADR	39.2	0	-44.77	38.82	68.2	-29.38	-	-	360	101	V
			13.036301	56.04	PK-U	39.1	0	-44.76	50.38	-	-	88.2	-37.82	360	101	H
			13.036444	44.26	ADR	39.2	0	-44.76	38.7	68.2	-29.5	-	-	360	101	H
	7095	6 + 5	1.854689	61.73	PK-U	31.1	0	-50.53	42.3	-	-	88.2	-45.9	265	356	V
			1.856554	50.19	ADR	31.1	0	-50.53	30.76	68.2	-37.44	-	-	8	261	H
			1.85664	62.24	PK-U	31.1	0	-50.53	42.81	-	-	88.2	-45.39	8	261	H
			1.85736	50.3	ADR	31.1	0	-50.53	30.87	68.2	-37.33	-	-	265	356	V
			* 3.720119	57.7	PK-U	33	0	-47.84	42.86	-	-	74	-31.14	8	261	H
			* 3.720301	46.15	ADR	33	0	-47.84	31.31	54	-22.69	-	-	8	261	H
			* 3.723373	46.6	ADR	33	0	-47.96	31.64	54	-22.36	-	-	265	356	V
			* 3.724282	58.1	PK-U	33	0	-48	43.1	-	-	74	-30.9	265	356	V
			14.031646	57.33	PK-U	39	0	-45.44	50.89	-	-	88.2	-37.31	265	356	H
			14.032666	57.42	PK-U	39	0	-45.46	50.96	-	-	88.2	-37.24	265	356	V
			14.032672	46	ADR	39	0	-45.46	39.54	68.2	-28.66	-	-	265	356	V
			14.033975	45.89	ADR	39	0	-45.52	39.37	68.2	-28.83	-	-	265	356	H
11be (Partial RU Mode / Highest PSD)	6115 (106+26T)	6 + 5	1.848841	49.56	ADR	31.1	0	-50.5	30.16	68.2	-38.04	-	-	2	355	H
			1.84977	60.77	PK-U	31.1	0	-50.5	41.37	-	-	88.2	-46.83	360	311	V
			1.849933	49.54	ADR	31.1	0	-50.5	30.14	68.2	-38.06	-	-	360	311	V
			1.85113	61.05	PK-U	31.1	0	-50.52	41.63	-	-	88.2	-46.57	2	355	H
			* 3.990571	57.69	PK-U	33.6	0	-47.75	43.54	-	-	74	-30.46	360	311	V
			* 3.992591	46	ADR	33.6	0	-47.72	31.88	54	-22.12	-	-	360	311	V
			* 3.994943	45.88	ADR	33.6	0	-47.7	31.78	54	-22.22	-	-	2	355	H
			* 3.996045	57.47	PK-U	33.6	0	-47.73	43.34	-	-	74	-30.66	2	355	H
			* 12.312338	44.2	ADR	38.9	0	-43.48	39.62	54	-14.38	-	-	360	311	V
			* 12.314147	56.67	PK-U	38.9	0	-43.52	52.05	-	-	74	-21.95	360	311	V
			* 12.314289	44.23	ADR	38.9	0	-43.52	39.61	54	-14.39	-	-	360	311	H
			* 12.315971	56.03	PK-U	38.9	0	-43.56	51.37	-	-	74	-22.63	360	311	H
	6535 (106+26T)	6 + 5	* 1.535939	48.96	ADR	27.8	0	-50.18	26.58	54	-27.42	-	-	360	101	V
			* 1.536713	60.82	PK-U	27.8	0	-50.19	38.43	-	-	74	-35.57	360	101	V
			* 1.537112	48.96	ADR	27.8	0	-50.19	26.57	54	-27.43	-	-	360	101	H
			* 1.537351	60.75	PK-U	27.8	0	-50.2	38.35	-	-	74	-35.65	360	101	H
			* 3.910121	57.92	PK-U	33.5	0	-47.57	43.85	-	-	74	-30.15	360	101	V
			* 3.913216	46.13	ADR	33.5	0	-47.62	32.01	54	-21.99	-	-	360	101	V
			* 3.913815	46.09	ADR	33.5	0	-47.64	31.95	54	-22.05	-	-	360	101	H
			* 3.914007	57.82	PK-U	33.5	0	-47.64	43.68	-	-	74	-30.32	360	101	H
			13.077392	55.98	PK-U	39.1	0	-44.58	50.5	-	-	88.2	-37.7	360	101	H
			13.077602	56.11	PK-U	39.1	0	-44.58	50.63	-	-	88.2	-37.57	360	101	V
			13.07916	44.55	ADR	39.1	0	-44.58	39.07	68.2	-29.13	-	-	360	101	H
			13.079554	44.39	ADR	39.1	0	-44.57	38.92	68.2	-29.28	-	-	360	101	V
	7095 (106+26T)	6 + 5	* 1.572088	48.73	ADR	27.8	0	-50	26.53	54	-27.47	-	-	360	101	H
			* 1.572963	60.31	PK-U	27.8	0	-50	38.11	-	-	74	-35.89	360	101	H
			* 1.575817	48.7	ADR	27.8	0	-49.99	26.51	54	-27.49	-	-	360	101	V
			* 1.578923	60	PK-U	27.8	0	-49.97	37.83	-	-	74	-36.17	360	101	V
			* 3.987982	45.89	ADR	33.6	0	-47.8	31.69	54	-22.31	-	-	360	101	H
			* 3.988557	46.12	ADR	33.6	0	-47.81	31.91	54	-22.09	-	-	234	200	V
			* 3.989447	57.88	PK-U	33.6	0	-47.8	43.68	-	-	74	-30.32	234	200	V
			* 3.990135	57.43	PK-U	33.6	0	-47.77	43.26	-	-	74	-30.74	360	101	H
			14.054023	56.95	PK-U	39	0	-45.58	50.37	-	-	88.2	-37.83	360	101	V
			14.056815	45.61	ADR	39	0	-45.53	39.08	68.2	-29.12	-	-	360	101	V
			14.058077	45.55	ADR	39	0	-45.53	39.02	68.2	-29.18	-	-	360	101	H
			14.060529	56.79	PK-U	39	0	-45.52	50.27	-	-	88.2	-37.93	360	101	H

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (MID CHANNEL / 6535MHz)



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	81887 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.263039	49.99	ADR	32.1	0	-50.94	31.15	54	-22.85	-	-	360	101	H
	2.26549	61.63	PK-U	32.1	0	-50.9	42.83	-	-	74	-31.17	360	101	H
2	2.267313	61.64	PK-U	32.1	0	-50.9	42.84	-	-	74	-31.16	360	101	V
	2.267575	49.98	ADR	32.1	0	-50.91	31.17	54	-22.83	-	-	360	101	V
3	3.941388	57.22	PK-U	33.5	0	-47.56	43.16	-	-	74	-30.84	360	101	H
	3.942776	45.74	ADR	33.5	0	-47.6	31.64	54	-22.36	-	-	360	101	H
4	3.941286	57.37	PK-U	33.5	0	-47.56	43.31	-	-	74	-30.69	360	101	V
	3.94404	45.73	ADR	33.5	0	-47.62	31.61	54	-22.39	-	-	360	101	V
6	13.033765	55.68	PK-U	39.2	0	-44.77	50.11	-	-	88.2	-38.09	360	101	V
	13.033792	44.39	ADR	39.2	0	-44.77	38.82	68.2	-29.38	-	-	360	101	V
5	13.036301	56.04	PK-U	39.1	0	-44.76	50.38	-	-	88.2	-37.82	360	101	H
	13.03644	44.26	ADR	39.2	0	-44.76	38.7	68.2	-29.5	-	-	360	101	H

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

40MHz

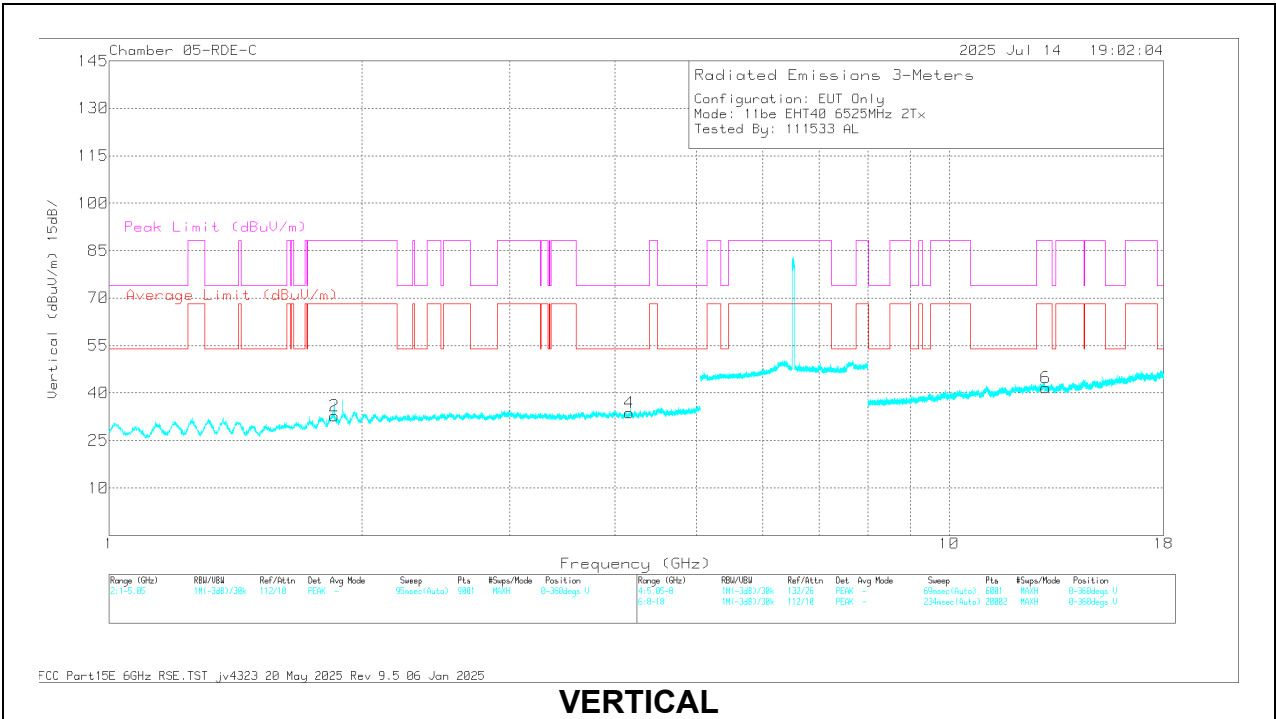
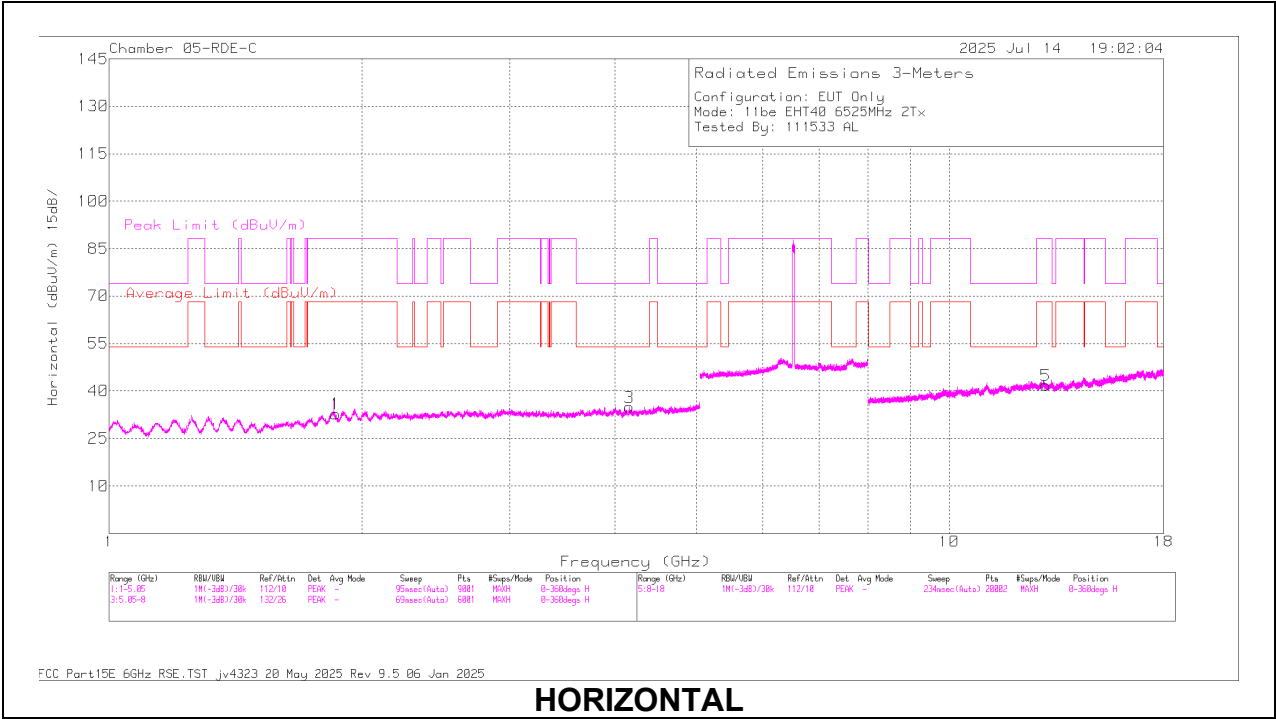
UNII-5-8 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dBm)	DCCF (dB)	Amp/Cbl/Rtr /Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	6125	6 + 5	* 1.557074	60.79	PK-U	28.3	0	-49.7	39.39	-	-	74	-34.61	1	200	H
			* 1.586389	49.48	ADR	28.4	0	-49.94	27.94	54	-26.06	-	-	1	101	V
			* 1.589295	61.15	PK-U	28.4	0	-49.66	39.89	-	-	74	-34.11	1	101	V
			* 1.590052	49.52	ADR	28.4	0	-49.81	28.11	54	-25.89	-	-	1	200	H
			* 3.999956	47.13	ADR	33.5	0	-47.89	32.74	54	-21.26	-	-	1	199	V
			* 4.004050	59.35	PK-U	33.5	0	-47.71	45.14	-	-	74	-28.86	1	200	H
			* 4.007987	47.3	ADR	33.5	0	-48.09	32.71	54	-21.29	-	-	1	200	H
			* 4.011879	58.74	PK-U	33.5	0	-48	44.24	-	-	74	-29.76	1	199	V
			* 12.235121	46.2	ADR	39	0	-45.22	39.98	54	-14.02	-	-	1	101	V
			* 12.241589	57.87	PK-U	39	0	-45.24	51.63	-	-	74	-22.37	1	101	H
			* 12.254527	46.24	ADR	39	0	-44.8	40.44	54	-13.56	-	-	1	101	H
			* 12.254843	58.31	PK-U	39	0	-44.8	52.51	-	-	74	-21.49	1	101	V
	6525	6 + 5	1.844696	62.53	PK-U	31.2	0	-49.96	43.77	-	-	88.2	-44.43	102	148	V
			1.844914	50.42	ADR	31.2	0	-49.92	31.7	68.2	-36.5	-	-	102	148	V
			1.85462	62.21	PK-U	31.2	0	-49.84	43.57	-	-	88.2	-44.63	360	359	H
			1.847074	50.51	ADR	31.2	0	-50.01	31.7	68.2	-36.5	-	-	360	359	H
			* 4.175186	58.7	PK-U	33.5	0	-47.8	44.4	-	-	74	-29.6	102	148	H
			* 4.178453	46.91	ADR	33.4	0	-47.99	32.32	54	-21.68	-	-	102	148	H
			* 4.171796	58.83	PK-U	33.5	0	-47.78	44.55	-	-	74	-29.45	102	148	V
			* 4.175893	46.92	ADR	33.5	0	-47.8	32.62	54	-21.38	-	-	102	148	V
			13.015694	46.9	ADR	39	0	-45.57	40.33	68.2	-27.87	-	-	102	148	V
			13.020194	58.93	PK-U	39	0	-45.68	52.25	-	-	88.2	-35.95	102	148	V
			13.031328	46.88	ADR	39	0	-45.47	40.41	68.2	-27.79	-	-	102	148	H
			13.034812	58.42	PK-U	39	0	-45.7	51.72	-	-	88.2	-36.48	102	148	H
	7085	6 + 5	1.885012	63.63	PK-U	31.4	0	-49.9	45.13	-	-	88.2	-43.07	215	327	H
			1.88779	68.23	PK-U	31.4	0	-49.94	49.69	-	-	88.2	-38.51	16	375	V
			1.895438	50.46	ADR	31.4	0	-49.99	31.87	68.2	-36.33	-	-	215	327	H
			1.895834	51.34	ADR	31.4	0	-50.07	32.67	68.2	-35.53	-	-	16	375	V
			* 3.955738	58.42	PK-U	33.4	0	-48.03	43.79	-	-	74	-30.21	16	375	H
			* 3.959440	58.65	PK-U	33.4	0	-48.03	44.02	-	-	74	-29.98	16	375	V
			* 3.989423	46.85	ADR	33.4	0	-48.02	32.23	54	-21.77	-	-	16	375	H
			* 3.993010	46.85	ADR	33.5	0	-48	32.35	54	-21.65	-	-	16	375	V
			14.157773	47.45	ADR	39.1	0	-46.45	40.1	68.2	-28.1	-	-	16	375	H
			14.164976	47.43	ADR	39.1	0	-46.2	40.33	68.2	-27.87	-	-	16	375	V
			14.16916	58.85	PK-U	39.1	0	-45.9	52.05	-	-	88.2	-36.15	16	375	H
			14.189294	59.25	PK-U	39.1	0	-46.13	52.22	-	-	88.2	-35.98	16	375	V
11be (Partial RU Mode / Highest PSD)	6125 (106+26T)	6 + 5	* 1.533531	49.62	ADR	28.2	0	-50.24	27.58	54	-26.42	-	-	2	101	V
			* 1.533993	60.96	PK-U	28.2	0	-50.24	38.92	-	-	74	-35.08	2	101	V
			* 1.541078	60.95	PK-U	28.3	0	-50.2	39.05	-	-	74	-34.95	2	101	H
			* 1.541389	49.34	ADR	28.3	0	-50.2	27.44	54	-26.56	-	-	2	101	H
			* 3.919760	58.23	PK-U	33.5	0	-47.57	44.16	-	-	74	-29.84	2	101	V
			* 3.947277	46.75	ADR	33.4	0	-47.67	32.48	54	-21.52	-	-	2	101	V
			* 3.949132	58.47	PK-U	33.4	0	-47.63	44.24	-	-	74	-29.76	2	101	H
			* 3.950034	46.68	ADR	33.4	0	-47.61	32.47	54	-21.53	-	-	2	101	H
			* 12.254780	46.1	ADR	39	0	-44.1	41	54	-13	-	-	2	101	H
			* 12.261528	57.53	PK-U	39	0	-44.15	52.38	-	-	74	-21.62	2	101	H
			* 12.273350	44.46	ADR	39	0	-43.94	39.52	54	-14.48	-	-	234	200	V
			* 12.275145	56.55	PK-U	39	0	-43.94	51.61	-	-	74	-22.39	234	200	V
	6525 (242T)	6 + 5	* 1.067384	61.69	PK-U	27.3	0	-49.74	39.25	-	-	74	-34.75	360	101	H
			* 1.061834	49.43	ADR	27.4	0	-49.69	27.14	54	-26.86	-	-	360	101	H
			* 3.924956	58.05	PK-U	33.4	0	-47.78	43.67	-	-	74	-30.33	360	101	H
			* 3.918628	46.41	ADR	33.4	0	-47.84	31.97	54	-22.03	-	-	360	101	H
			* 1.068138	61.13	PK-U	27.2	0	-49.73	38.6	-	-	74	-35.4	360	101	V
			* 1.063965	49.41	ADR	27.3	0	-49.72	26.99	54	-27.01	-	-	360	101	V
			* 3.915773	58.07	PK-U	33.5	0	-47.87	43.7	-	-	74	-30.3	360	101	V
			* 3.926905	46.24	ADR	33.4	0	-47.82	31.82	54	-22.18	-	-	360	101	V
			* 11.837440	55.25	PK-U	38.8	0	-43.96	50.09	-	-	74	-23.91	360	101	H
			* 11.824866	43.41	ADR	38.8	0	-44.13	38.08	54	-15.92	-	-	360	101	H
			* 11.848799	55.14	PK-U	38.8	0	-43.9	50.04	-	-	74	-23.96	360	101	V
			* 11.832089	43.53	ADR	38.8	0	-44.12	38.21	54	-15.79	-	-	360	101	V
	7085 (242T)	6 + 5	* 1.492703	60.77	PK-U	28	0	-49.23	39.54	-	-	74	-34.46	0	101	V
			* 1.527744	60.87	PK-U	28.2	0	-49.63	39.44	-	-	74	-34.56	0	101	H
			* 1.529886	49.24	ADR	28.2	0	-49.71	27.73	54	-26.27	-	-	0	101	H
			* 1.530561	49.28	ADR	28.2	0	-49.7	27.78	54	-26.22	-	-	0	101	V
			* 3.764995	47.18	ADR	33.4	0	-48.5	32.08	54	-21.92	-	-	0	101	H
			* 3.768110	47.19	ADR	33.4	0	-48.12	32.47	54	-21.53	-	-	0	101	V
			* 3.774670	58.98	PK-U	33.4	0	-48.27	44.11	-	-	74	-29.89	0	101	V
			* 3.782775	58.67	PK-U	33.4	0	-48.3	43.77	-	-	74	-30.23	0	101	H
			14.12573	59.86	PK-U	39.1	0	-46.4	52.66	-	-	88.2	-35.64	0	101	V
			14.148344	47.51	ADR	39.1	0	-46.7	39.91	68.2	-28.29	-	-	0	101	V
			14.153492	47.49	ADR	39.1	0	-46.4	40.19	68.2	-28.01	-	-	0	101	H
			14.153608	59.15	PK-U	39.1	0	-46.4	51.85	-	-	88.2	-36.35	0	101	H

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (MID CHANNEL / 6525MHz)



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	1.844696	62.53	PK-U	31.2	0	-49.96	43.77	-	-	88.2	-44.43	102	148	V
	1.844914	50.42	ADR	31.2	0	-49.92	31.7	68.2	-36.5	-	-	102	148	V
1	1.85462	62.21	PK-U	31.2	0	-49.84	43.57	-	-	88.2	-44.63	360	359	H
	1.847074	50.51	ADR	31.2	0	-50.01	31.7	68.2	-36.5	-	-	360	359	H
3	* 4.175186	58.7	PK-U	33.5	0	-47.8	44.4	-	-	74	-29.6	102	148	H
	* 4.178453	46.91	ADR	33.4	0	-47.99	32.32	54	-21.68	-	-	102	148	H
4	* 4.171796	58.83	PK-U	33.5	0	-47.78	44.55	-	-	74	-29.45	102	148	V
	* 4.175893	46.92	ADR	33.5	0	-47.8	32.62	54	-21.38	-	-	102	148	V
6	13.015694	46.9	ADR	39	0	-45.57	40.33	68.2	-27.87	-	-	102	148	V
	13.020194	58.93	PK-U	39	0	-45.68	52.25	-	-	88.2	-35.95	102	148	V
5	13.031328	46.88	ADR	39	0	-45.47	40.41	68.2	-27.79	-	-	102	148	H
	13.034812	58.42	PK-U	39	0	-45.7	51.72	-	-	88.2	-36.48	102	148	H

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

80MHz

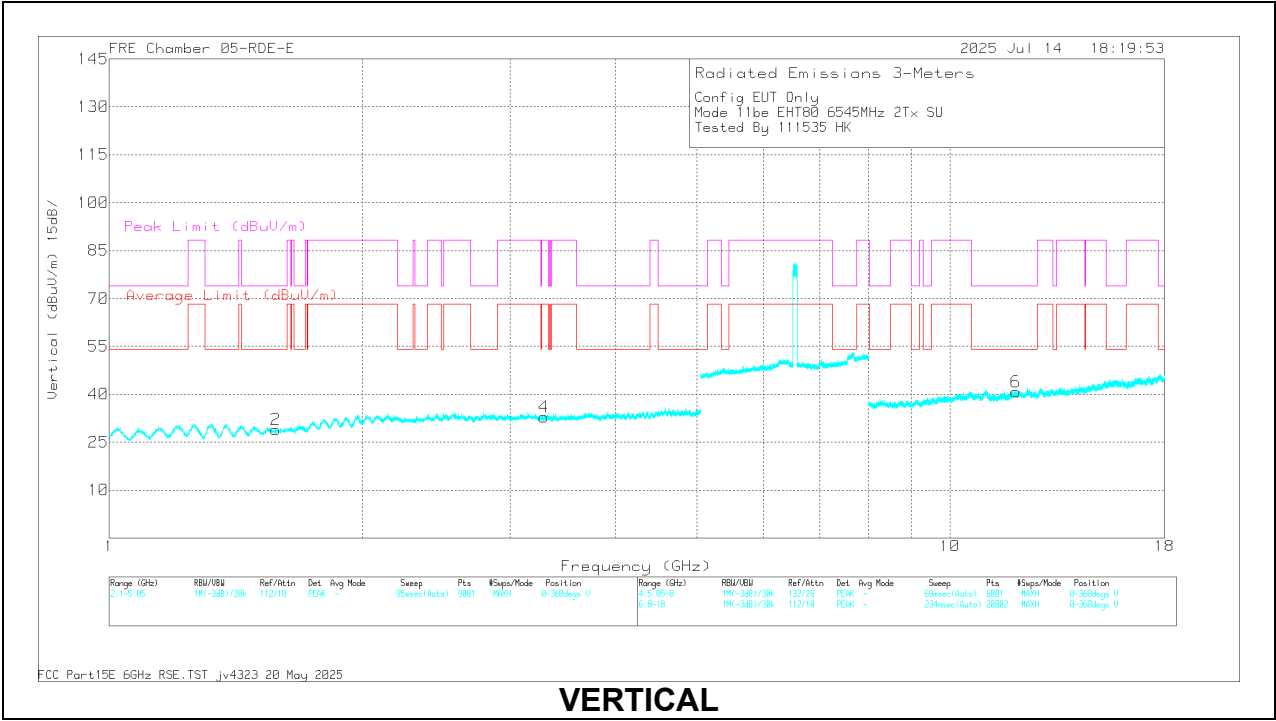
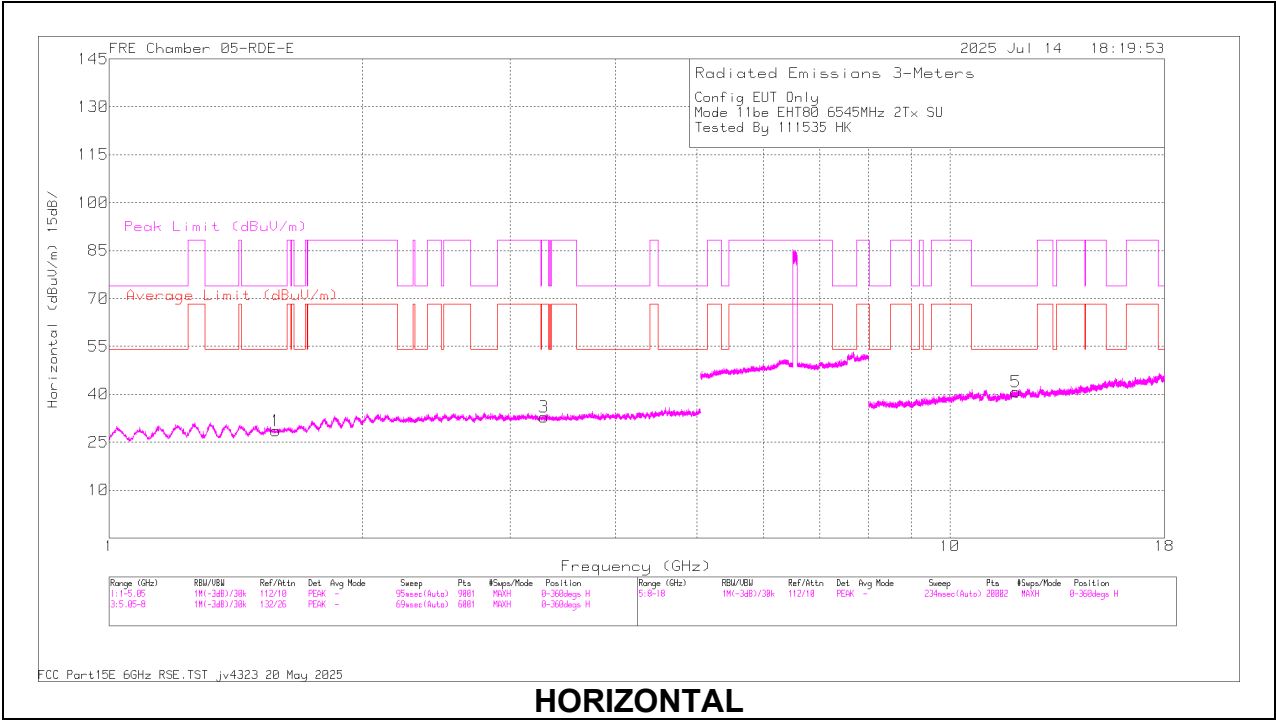
UNII-5-8 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dBm)	DCCF (dB)	Amp/Cbl/Rtr /Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	6145	6 + 5	1.746597	57.96	PK-U	29.7	0	-46.4	41.26	-	-	88.2	-46.94	56	335	H
			1.746573	46.56	ADR	29.7	0	-46.4	29.86	68.2	-38.34	-	-	56	335	H
			3.23913	56.55	PK-U	32.9	0	-45.29	44.16	-	-	88.2	-44.04	356	267	H
			3.236614	44.01	ADR	32.9	0	-45.3	31.61	68.2	-36.59	-	-	356	267	H
			1.751315	58.26	PK-U	29.7	0	-46.4	41.56	-	-	88.2	-46.64	5	235	V
			1.75291	46.64	ADR	29.7	0	-46.4	29.94	68.2	-38.26	-	-	5	235	V
			3.238982	55.38	PK-U	32.9	0	-45.3	42.98	-	-	88.2	-45.22	155	110	V
			3.239362	43.7	ADR	32.9	0	-45.26	31.34	68.2	-36.86	-	-	155	110	V
			* 11.521213	52.66	PK-U	37.9	0	-41.7	48.86	-	-	74	-25.14	155	199	H
			* 11.518977	41.25	ADR	37.9	0	-41.7	37.45	54	-16.55	-	-	155	199	H
			* 11.517999	53.12	PK-U	37.9	0	-41.6	49.42	-	-	74	-24.58	155	199	V
			* 11.51875	41.36	ADR	37.9	0	-41.67	37.59	54	-16.41	-	-	155	199	V
	6545	6 + 5	* 1.576743	56.94	PK-U	28.2	0	-46.2	38.94	-	-	74	-35.06	114	249	H
			* 1.579205	45.53	ADR	28.2	0	-46.2	27.53	54	-26.47	-	-	114	249	H
			3.292649	55.68	PK-U	32.8	0	-45	43.48	-	-	88.2	-44.72	223	203	H
			3.290912	43.62	ADR	32.8	0	-45.1	31.32	68.2	-36.88	-	-	223	203	H
			* 1.580968	57.07	PK-U	28.2	0	-46.3	38.97	-	-	74	-35.03	100	248	V
			* 1.57956	45.67	ADR	28.2	0	-46.2	27.67	54	-26.33	-	-	100	248	V
			3.288928	55.47	PK-U	32.8	0	-45.1	43.17	-	-	88.2	-45.03	67	213	V
			3.28595	44.06	ADR	32.8	0	-45.1	31.76	68.2	-36.44	-	-	67	213	V
			* 11.983287	53.17	PK-U	38.6	0	-41.47	50.3	-	-	74	-23.7	67	200	H
			* 11.983184	41.43	ADR	38.6	0	-41.48	38.55	54	-15.45	-	-	67	200	H
			* 11.985979	53.06	PK-U	38.6	0	-41.3	50.36	-	-	74	-23.64	67	200	V
			* 11.982515	41.21	ADR	38.6	0	-41.5	38.31	54	-15.69	-	-	67	200	V
	7025	6 + 5	1.737098	57.91	PK-U	29.6	0	-46.41	41.1	-	-	88.2	-47.1	262	359	H
			1.737682	46.23	ADR	29.6	0	-46.47	29.36	68.2	-38.84	-	-	262	359	H
			* 3.350906	55.39	PK-U	32.7	0	-45.09	43	-	-	74	-31	14	130	H
			* 3.350778	43.55	ADR	32.7	0	-45.08	31.17	54	-22.83	-	-	14	130	H
			1.735207	57.86	PK-U	29.6	0	-46.6	40.86	-	-	88.2	-47.34	110	339	V
			1.737453	46.27	ADR	29.6	0	-46.45	29.42	68.2	-38.78	-	-	110	339	V
			* 3.351228	55.54	PK-U	32.7	0	-45.08	43.16	-	-	74	-30.84	345	348	V
			* 3.350273	43.63	ADR	32.7	0	-45.03	31.3	54	-22.7	-	-	345	348	V
			* 12.317719	52.92	PK-U	38.6	0	-40.83	50.69	-	-	74	-23.31	345	199	H
			* 12.318714	40.94	ADR	38.6	0	-40.8	38.74	54	-15.26	-	-	345	199	H
			* 12.317176	52.31	PK-U	38.6	0	-40.88	50.03	-	-	74	-23.97	345	101	V
			* 12.318096	41.18	ADR	38.6	0	-40.8	38.98	54	-15.02	-	-	345	101	V
11be (Partial RU Mode / Highest PSD)	6145 (484T)	6 + 5	* 1.682148	57.2	PK-U	29	0	-46.39	39.81	-	-	74	-34.19	76	272	H
			* 1.685121	46.04	ADR	29.1	0	-46.41	28.73	54	-25.27	-	-	76	272	H
			3.018441	56.95	PK-U	32.8	0	-46.36	43.39	-	-	88.2	-44.81	13	387	H
			3.020796	45.22	ADR	32.9	0	-46.4	31.72	68.2	-36.48	-	-	13	387	H
			* 1.678568	57.88	PK-U	29	0	-46.3	40.58	-	-	74	-33.42	58	309	V
			* 1.68206	45.88	ADR	29	0	-46.39	28.49	54	-25.51	-	-	58	309	V
			3.019141	56.35	PK-U	32.9	0	-46.31	42.94	-	-	88.2	-45.26	165	231	V
			3.019563	44.47	ADR	32.9	0	-46.36	31.01	68.2	-37.19	-	-	165	231	V
			* 12.595048	53.04	PK-U	38.7	0	-41.2	50.54	-	-	74	-23.46	165	101	H
			* 12.59593	41.71	ADR	38.7	0	-41.11	39.3	54	-14.7	-	-	165	101	H
			* 12.596248	53.25	PK-U	38.7	0	-41.08	50.87	-	-	74	-23.13	165	101	V
			* 12.593696	41.53	ADR	38.7	0	-41.1	39.13	54	-14.87	-	-	165	101	V
	6545 (484+242T)	6 + 5	* 1.684033	57.28	PK-U	29	0	-46.4	39.88	-	-	74	-34.12	264	355	H
			* 1.69101	45.99	ADR	29.1	0	-46.5	28.59	54	-25.41	-	-	264	355	H
			3.36058	55.4	PK-U	32.7	0	-45.04	43.06	-	-	88.2	-45.14	124	169	H
			3.364239	43.47	ADR	32.7	0	-45.1	31.07	68.2	-37.13	-	-	124	169	H
			* 1.707793	56.84	PK-U	29.3	0	-46.4	39.74	-	-	74	-34.26	270	132	V
			* 1.706744	45.06	ADR	29.3	0	-46.37	27.99	54	-26.01	-	-	270	132	V
			3.362777	55.37	PK-U	32.7	0	-45.08	42.99	-	-	88.2	-45.21	95	168	V
			3.364769	43.45	ADR	32.7	0	-45.1	31.05	68.2	-37.15	-	-	95	168	V
			* 12.186195	53.03	PK-U	38.7	0	-41.28	50.45	-	-	74	-23.55	95	101	H
			* 12.189606	41.93	ADR	38.7	0	-41.16	39.47	54	-14.53	-	-	95	101	H
			* 12.188993	53.09	PK-U	38.7	0	-41.1	50.69	-	-	74	-23.31	95	101	V
			* 12.186872	41.83	ADR	38.7	0	-41.21	39.32	54	-14.68	-	-	95	101	V
	7025 (484+242T)	6 + 5	1.741225	58.38	PK-U	29.6	0	-46.5	41.48	-	-	88.2	-46.72	132	293	H
			1.742731	46.67	ADR	29.6	0	-46.43	29.84	68.2	-38.36	-	-	132	293	H
			3.394284	55.3	PK-U	32.7	0	-44.87	43.13	-	-	88.2	-45.07	15	223	H
			3.394234	43.77	ADR	32.7	0	-44.88	31.59	68.2	-36.61	-	-	15	223	H
			1.745018	58.32	PK-U	29.7	0	-46.4	41.62	-	-	88.2	-46.58	296	251	V
			1.743082	46.83	ADR	29.6	0	-46.41	30.02	68.2	-38.18	-	-	296	251	V
			3.39725	55.34	PK-U	32.7	0	-44.98	43.06	-	-	88.2	-45.14	171	346	V
			3.396905	43.75	ADR	32.7	0	-44.99	31.46	68.2	-36.74	-	-	171	346	V
			* 12.378942	52.19	PK-U	38.6	0	-40.3	50.49	-	-	74	-23.51	171	101	H
			* 12.379381	40.56	ADR	38.6	0	-40.3	38.86	54	-15.14	-	-	171	101	H
			* 12.379652	52.37	PK-U	38.6	0	-40.3	50.67	-	-	74	-23.33	171	200	V
			* 12.379397	40.68	ADR	38.6	0	-40.3	38.98	54	-15.02	-	-	171	200	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (MID CHANNEL / 6545MHz)



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80404 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.576743	56.94	PK-U	28.2	0	-46.2	38.94	-	-	74	-35.06	114	249	H
	* 1.579205	45.53	ADR	28.2	0	-46.2	27.53	54	-26.47	-	-	114	249	H
3	3.292649	55.68	PK-U	32.8	0	-45	43.48	-	-	88.2	-44.72	223	203	H
	3.290912	43.62	ADR	32.8	0	-45.1	31.32	68.2	-36.88	-	-	223	203	H
2	* 1.580968	57.07	PK-U	28.2	0	-46.3	38.97	-	-	74	-35.03	100	248	V
	* 1.57956	45.67	ADR	28.2	0	-46.2	27.67	54	-26.33	-	-	100	248	V
4	3.288928	55.47	PK-U	32.8	0	-45.1	43.17	-	-	88.2	-45.03	67	213	V
	3.28595	44.06	ADR	32.8	0	-45.1	31.76	68.2	-36.44	-	-	67	213	V
5	* 11.983287	53.17	PK-U	38.6	0	-41.47	50.3	-	-	74	-23.7	67	200	H
	* 11.983184	41.43	ADR	38.6	0	-41.48	38.55	54	-15.45	-	-	67	200	H
6	* 11.985979	53.06	PK-U	38.6	0	-41.3	50.36	-	-	74	-23.64	67	200	V
	* 11.982515	41.21	ADR	38.6	0	-41.5	38.31	54	-15.69	-	-	67	200	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

160MHz

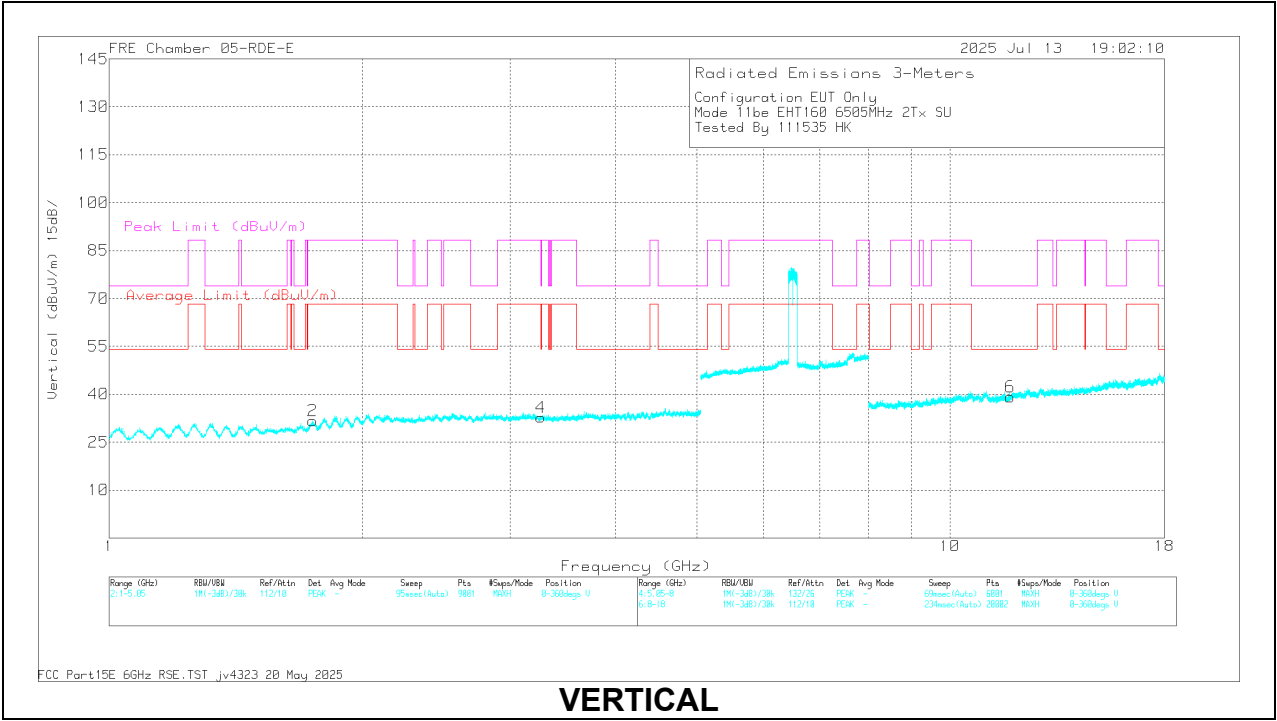
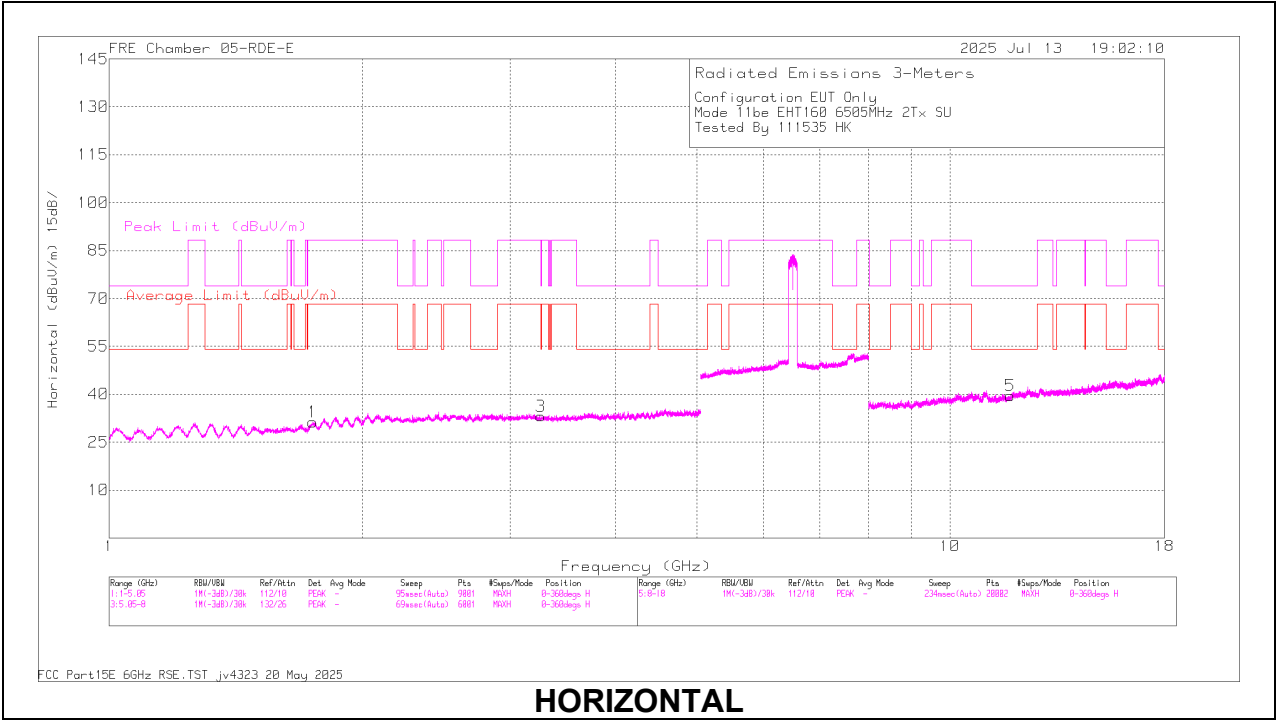
UNII-5-8 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dBm)	DCCF (dB)	Amp/Cbl/Rtr /Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode)	6185	6 + 5	1.786665	58.05	PK-U	30	0	-46.47	41.58	-	-	88.2	-46.62	170	327	H
			1.788883	46.27	ADR	30	0	-46.5	29.77	68.2	-38.43	-	-	170	327	H
			3.316223	55.52	PK-U	32.8	0	-45.18	43.14	-	-	88.2	-45.06	240	276	H
			3.315058	43.88	ADR	32.8	0	-45.2	31.48	68.2	-36.72	-	-	240	276	H
			1.789395	58.01	PK-U	30	0	-46.5	41.51	-	-	88.2	-46.69	184	199	V
			1.790309	46.39	ADR	30	0	-46.5	29.89	68.2	-38.31	-	-	184	199	V
			3.319005	55.66	PK-U	32.8	0	-45.2	43.26	-	-	88.2	-44.94	0	112	V
			3.317201	43.86	ADR	32.8	0	-45.12	31.54	68.2	-36.66	-	-	0	112	V
			* 12.662018	53.26	PK-U	38.8	0	-41.5	50.56	-	-	74	-23.44	0	101	H
			* 12.658885	41.75	ADR	38.8	0	-41.59	38.96	54	-15.04	-	-	0	101	H
			* 12.659833	53.4	PK-U	38.8	0	-41.52	50.68	-	-	74	-23.32	0	200	V
			* 12.661051	41.87	ADR	38.8	0	-41.5	39.17	54	-14.83	-	-	0	200	V
	6505	6 + 5	1.746972	58.62	PK-U	29.7	0	-46.4	41.92	-	-	88.2	-46.28	334	278	H
			1.746131	46.67	ADR	29.7	0	-46.4	29.97	68.2	-38.23	-	-	334	278	H
			* 3.263285	55.38	PK-U	32.9	0	-45.2	43.08	-	-	74	-30.92	10	389	H
			* 3.266577	43.91	ADR	32.9	0	-45.2	31.61	54	-22.39	-	-	10	389	H
			1.746406	58.43	PK-U	29.7	0	-46.4	41.73	-	-	88.2	-46.47	224	398	V
			1.746884	46.73	ADR	29.7	0	-46.4	30.03	68.2	-38.17	-	-	224	398	V
			* 3.264411	55.32	PK-U	32.9	0	-45.2	43.02	-	-	74	-30.98	11	182	V
			* 3.266869	43.79	ADR	32.9	0	-45.2	31.49	54	-22.51	-	-	11	182	V
			* 11.79829	53	PK-U	38.5	0	-41.57	49.93	-	-	74	-24.07	11	101	H
			* 11.7974	41.64	ADR	38.5	0	-41.6	38.54	54	-15.46	-	-	11	101	H
			* 11.798145	53.21	PK-U	38.5	0	-41.59	50.12	-	-	74	-23.88	11	101	V
			* 11.800066	41.75	ADR	38.5	0	-41.5	38.75	54	-15.25	-	-	11	101	V
	6985	6 + 5	1.891343	55.93	PK-U	30.8	0	-46.1	40.63	-	-	88.2	-47.57	149	252	H
			1.89168	44.7	ADR	30.8	0	-46.1	29.4	68.2	-38.8	-	-	149	252	H
			* 3.33207	55.89	PK-U	32.7	0	-45.09	43.5	-	-	74	-30.5	250	211	H
			* 3.33843	43.98	ADR	32.7	0	-45.06	31.62	54	-22.38	-	-	250	211	H
			1.896394	55.13	PK-U	30.8	0	-46.1	39.83	-	-	88.2	-48.37	15	204	V
			1.897908	43.86	ADR	30.8	0	-46.1	28.56	68.2	-39.64	-	-	15	204	V
			1.896016	55.43	PK-U	30.8	0	-46.1	40.13	-	-	88.2	-48.07	201	384	V
			1.895606	43.89	ADR	30.8	0	-46.1	28.59	68.2	-39.61	-	-	201	384	V
			* 11.757664	54.04	PK-U	38.4	0	-42.07	50.37	-	-	74	-23.63	15	101	H
			* 11.758345	41.92	ADR	38.4	0	-42.07	38.25	54	-15.75	-	-	15	101	H
			* 11.755787	53.17	PK-U	38.4	0	-42.04	49.53	-	-	74	-24.47	15	199	V
			* 11.756411	41.75	ADR	38.4	0	-42	38.15	54	-15.85	-	-	15	199	V
11be (Partial RU Mode)	6185 (484T)	6 + 5	* 1.690184	57.37	PK-U	29.1	0	-46.42	40.05	-	-	74	-33.95	105	384	H
			* 1.691408	46.09	ADR	29.1	0	-46.5	28.69	54	-25.31	-	-	105	384	H
			* 3.554061	55.23	PK-U	33.1	0	-45.2	43.13	-	-	88.2	-45.07	58	204	H
			* 3.553915	43.88	ADR	33.1	0	-45.19	31.79	68.2	-36.41	-	-	58	204	H
			* 1.701217	56.94	PK-U	29.2	0	-46.48	39.66	-	-	74	-34.34	67	158	V
			* 1.7012	45.43	ADR	29.2	0	-46.48	28.15	54	-25.85	-	-	67	158	V
			* 3.546098	55.07	PK-U	33	0	-45.1	42.97	-	-	88.2	-45.23	166	332	V
			* 3.54892	43.61	ADR	33	0	-45.01	31.6	68.2	-36.6	-	-	166	332	V
			* 12.294178	52.61	PK-U	38.6	0	-41.1	50.11	-	-	74	-23.89	166	101	H
			* 12.295272	41.16	ADR	38.6	0	-41.07	38.69	54	-15.31	-	-	166	101	H
			* 12.291163	52.86	PK-U	38.6	0	-40.92	50.54	-	-	74	-23.46	166	200	V
			* 12.291943	41.1	ADR	38.6	0	-40.99	38.71	54	-15.29	-	-	166	200	V
	6505 (996T)	6 + 5	* 2.257185	57.11	PK-U	31.6	0	-46.68	42.03	-	-	74	-31.97	349	220	H
			* 2.257978	45.48	ADR	31.6	0	-46.6	30.48	54	-23.52	-	-	349	220	H
			* 4.129409	56.29	PK-U	33.5	0	-45.86	43.93	-	-	74	-30.07	232	186	H
			* 4.130311	44.62	ADR	33.5	0	-45.8	32.32	54	-21.68	-	-	232	186	H
			* 2.257126	57.11	PK-U	31.6	0	-46.69	42.02	-	-	74	-31.98	322	162	V
			* 2.254117	45.62	ADR	31.6	0	-46.7	30.52	54	-23.48	-	-	322	162	V
			* 4.130001	56.62	PK-U	33.5	0	-45.8	44.32	-	-	74	-29.68	305	193	V
			* 4.129933	44.34	ADR	33.5	0	-45.81	32.03	54	-21.97	-	-	305	193	V
			* 12.421049	52.14	PK-U	38.6	0	-40.6	50.14	-	-	74	-23.86	256	175	H
			* 12.423862	40.64	ADR	38.6	0	-40.6	38.64	54	-15.36	-	-	256	175	H
			* 12.419659	52.56	PK-U	38.6	0	-40.63	50.53	-	-	74	-23.47	275	209	V
			* 12.421295	40.76	ADR	38.6	0	-40.6	38.76	54	-15.24	-	-	275	209	V
	6985 (996+484T)	6 + 5	* 1.697153	57.63	PK-U	29.2	0	-46.4	40.43	-	-	74	-33.57	243	185	H
			* 1.697132	46.05	ADR	29.2	0	-46.4	28.85	54	-25.15	-	-	243	185	H
			* 3.352968	56.11	PK-U	32.7	0	-45.1	43.71	-	-	74	-30.29	88	285	H
			* 3.348265	43.78	ADR	32.7	0	-45	31.48	54	-22.52	-	-	88	285	H
			* 1.6964	57.29	PK-U	29.2	0	-46.4	40.09	-	-	74	-33.91	100	101	V
			* 1.695952	45.81	ADR	29.2	0	-46.4	28.61	54	-25.39	-	-	100	101	V
			* 3.349759	55.23	PK-U	32.7	0	-45	42.93	-	-	74	-31.07	267	238	V
			* 3.350737	43.54	ADR	32.7	0	-45.07	31.17	54	-22.83	-	-	267	238	V
			* 12.045127	52.93	PK-U	38.6	0	-41.6	49.93	-	-	74	-24.07	267	101	H
			* 12.045982	41.69	ADR	38.6	0	-41.6	38.69	54	-15.31	-	-	267	101	H
			* 12.043458	53.48	PK-U	38.6	0	-41.7	50.38	-	-	74	-23.62	267	200	V
			* 12.041754	41.61	ADR	38.6	0	-41.7	38.51	54	-15.49	-	-	267	200	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (MID CHANNEL / 6505MHz)



RADIATED EMISSIONS

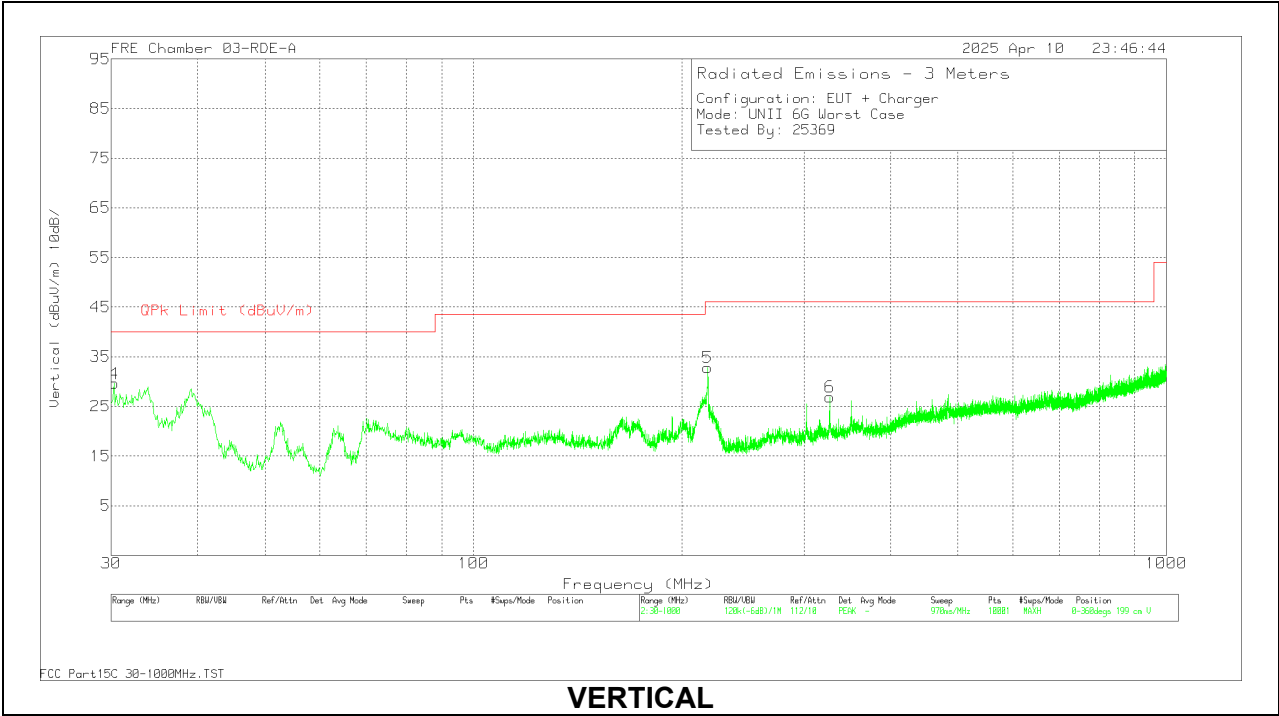
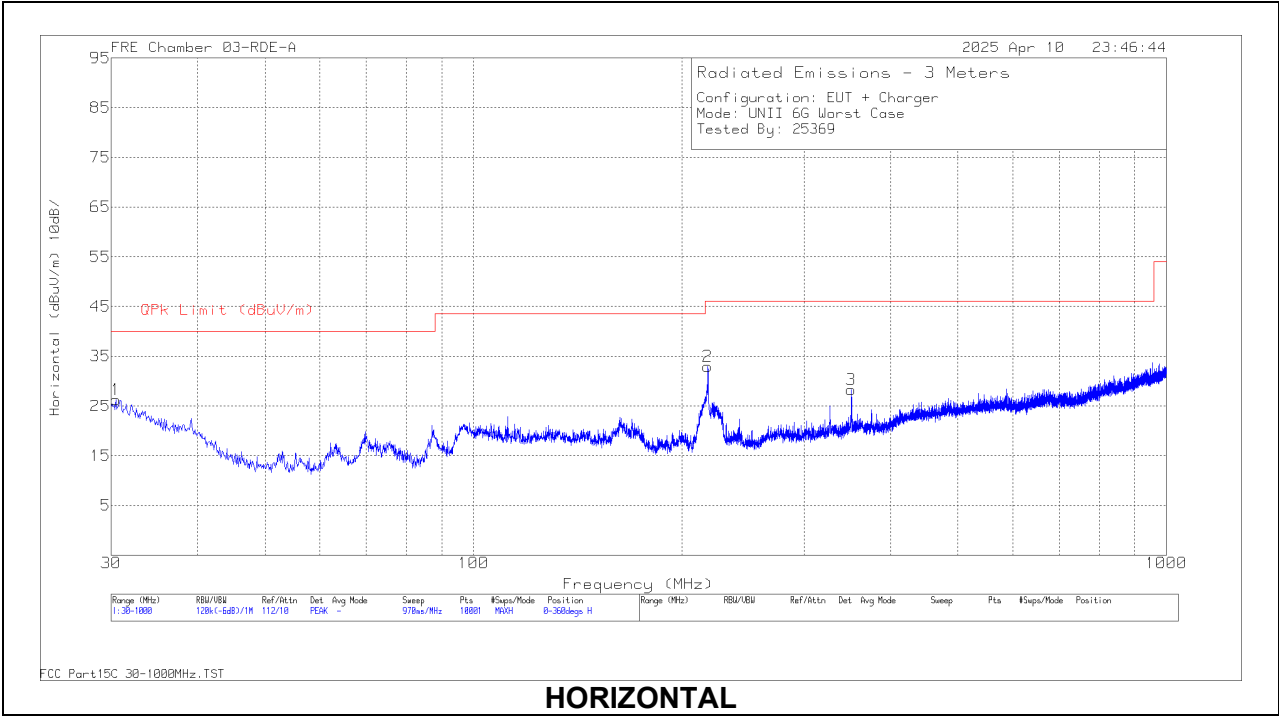
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80404 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	1.746972	58.62	PK-U	29.7	0	-46.4	41.92	-	-	88.2	-46.28	334	278	H
	1.746131	46.67	ADR	29.7	0	-46.4	29.97	68.2	-38.23	-	-	334	278	H
3	* 3.263285	55.38	PK-U	32.9	0	-45.2	43.08	-	-	74	-30.92	10	389	H
	* 3.266577	43.91	ADR	32.9	0	-45.2	31.61	54	-22.39	-	-	10	389	H
2	1.746406	58.43	PK-U	29.7	0	-46.4	41.73	-	-	88.2	-46.47	224	398	V
	1.746884	46.73	ADR	29.7	0	-46.4	30.03	68.2	-38.17	-	-	224	398	V
4	* 3.264411	55.32	PK-U	32.9	0	-45.2	43.02	-	-	74	-30.98	11	182	V
	* 3.266869	43.79	ADR	32.9	0	-45.2	31.49	54	-22.51	-	-	11	182	V
5	* 11.79829	53	PK-U	38.5	0	-41.57	49.93	-	-	74	-24.07	11	101	H
	* 11.7974	41.64	ADR	38.5	0	-41.6	38.54	54	-15.46	-	-	11	101	H
6	* 11.798145	53.21	PK-U	38.5	0	-41.59	50.12	-	-	74	-23.88	11	101	V
	* 11.800066	41.75	ADR	38.5	0	-41.5	38.75	54	-15.25	-	-	11	101	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

1.3. WORST CASE BELOW 1 GHz



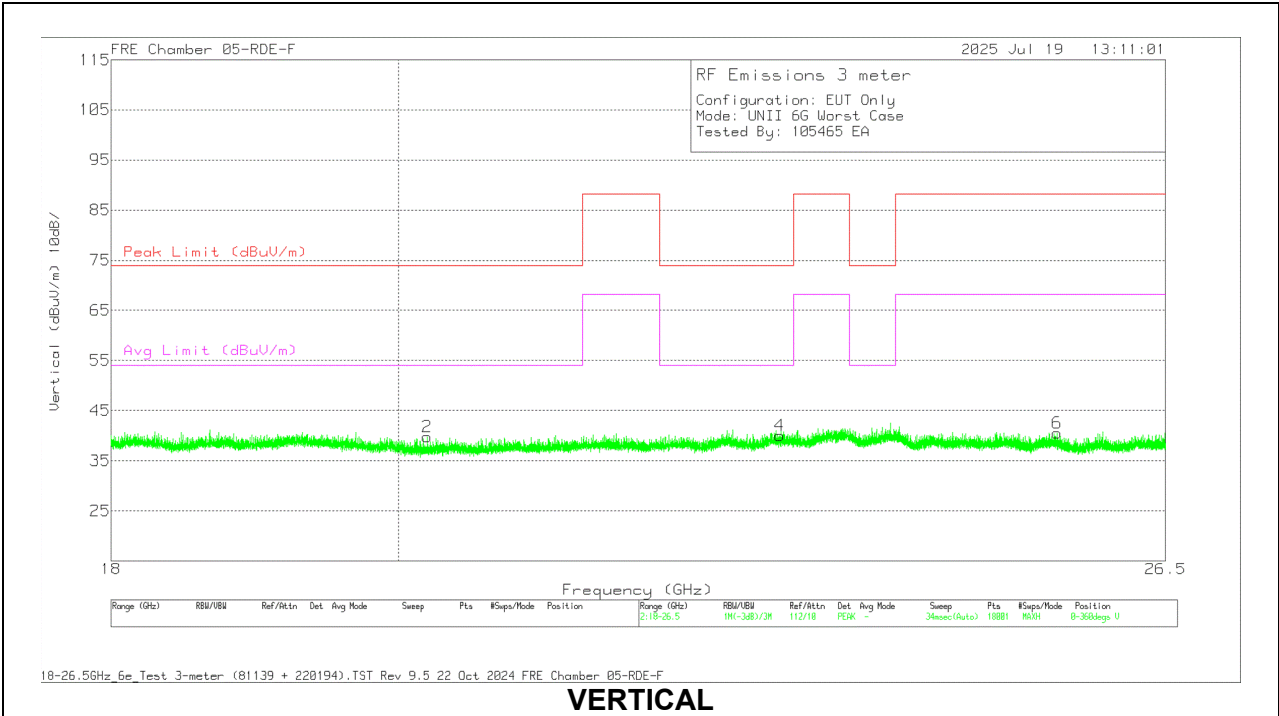
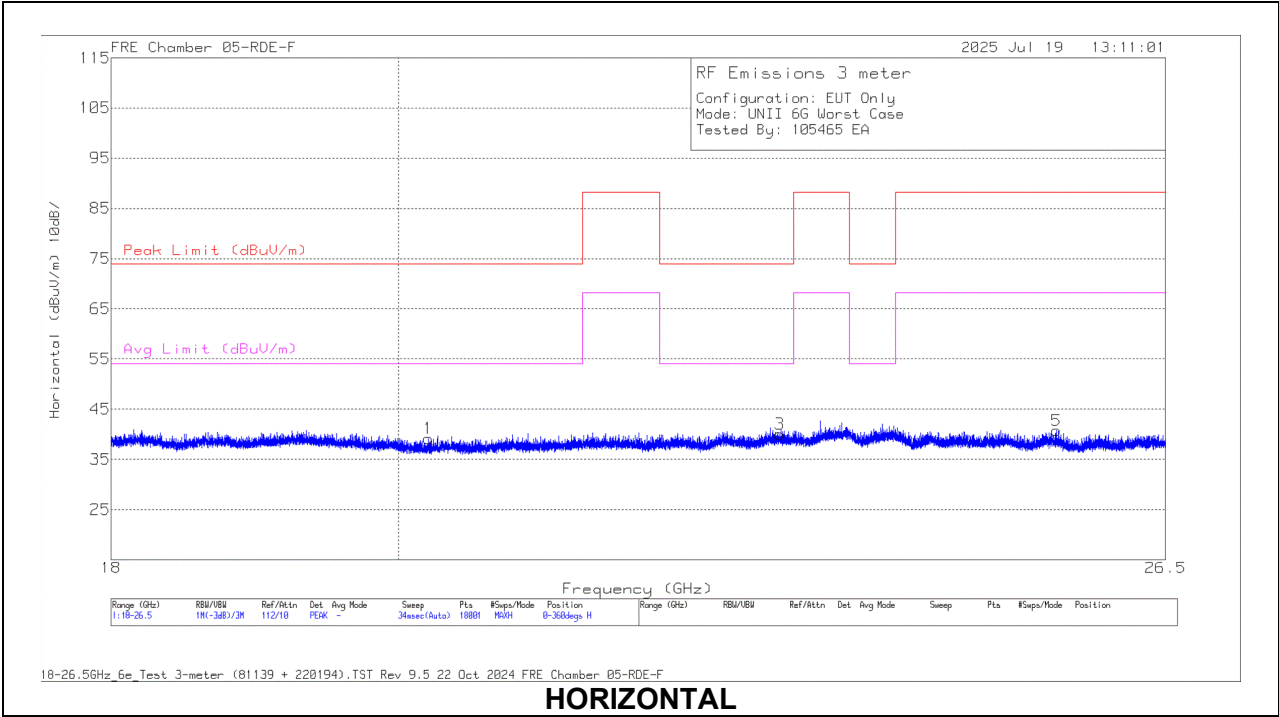
RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80813 ACF (dB/m)	CBL AMP (dB)	Corrected Reading (dBuV/m)	QPk Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	30.3948	22.17	Qp	26.5	-31.1	17.57	40	-22.43	1	138	H
2	217.725	44.81	Qp	16.5	-29.5	31.81	46.02	-14.21	133	164	H
3	350.71	32.99	Qp	20.1	-28.7	24.39	46.02	-21.63	235	102	H
4	30.0155	23.58	Qp	26.8	-31.1	19.28	40	-20.72	5	130	V
5	217.585	43.91	Qp	16.5	-29.5	30.91	46.02	-15.11	9	100	V
6	* 326.532	31.71	Qp	19.8	-28.7	22.81	46.02	-23.21	87	133	V

* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

Qp - Quasi-Peak detector

1.4. WORST CASE 18-26 GHz

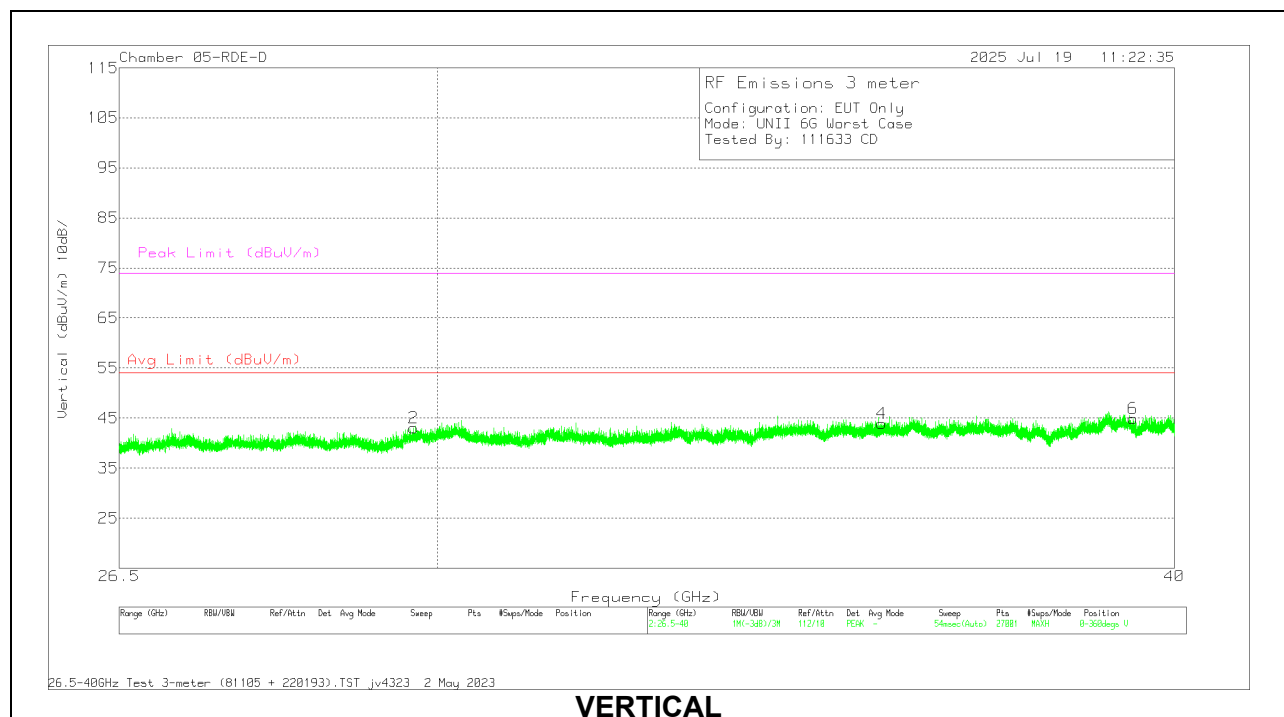
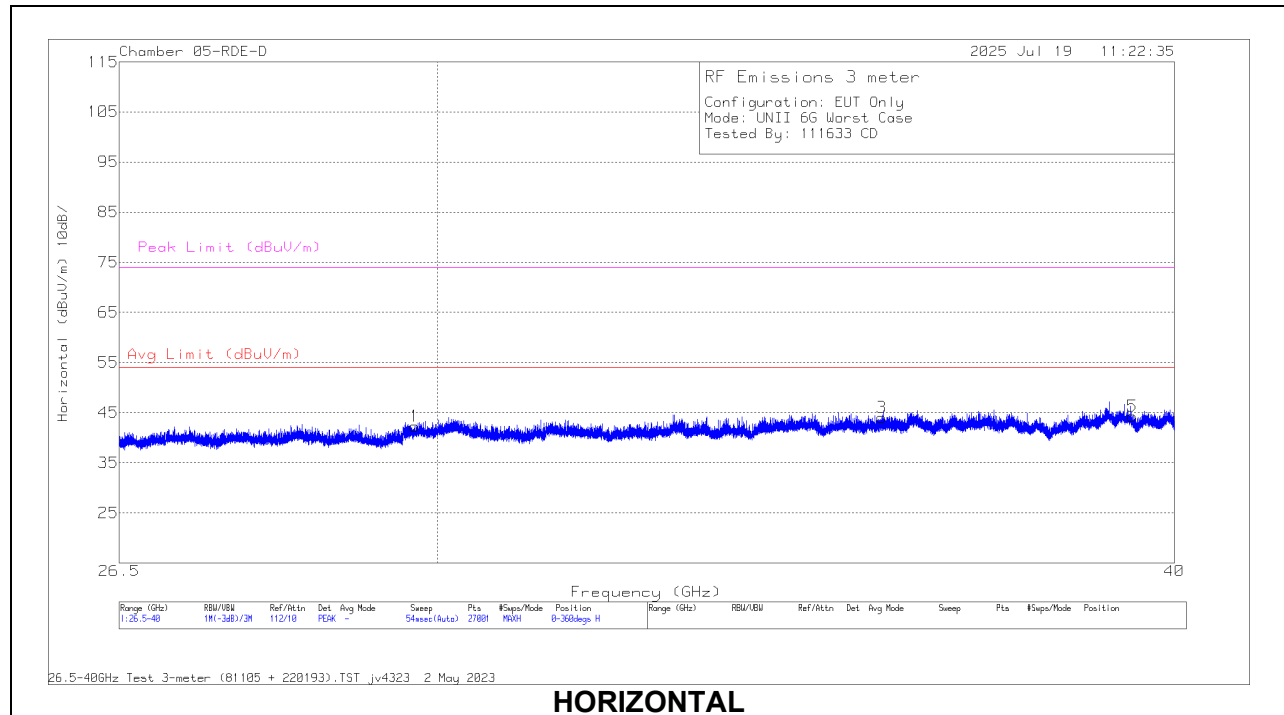


RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	AMP (dB)	CBL (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Avg Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	20.224166	54.8	Pk	33.2	-62.4	13.6	0	39.2	74	-34.8	-	-	0-360	101	H
3	23.001775	54.48	Pk	33.6	-62.6	14.5	0	39.98	74	-34.02	-	-	0-360	199	H
5	25.459691	53.82	Pk	34.3	-62.8	15.4	0	40.72	-	-	-	-	0-360	199	H
2	20.212832	55.37	Pk	33.2	-62.4	13.6	0	39.77	74	-34.23	-	-	0-360	200	V
4	23.003192	54.57	Pk	33.6	-62.6	14.5	0	40.07	74	-33.93	-	-	0-360	200	V
6	25.466774	53.68	Pk	34.3	-62.8	15.4	0	40.58	-	-	-	-	0-360	101	V

* - indicates frequency in 47 CFR 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	81887 ACF (dB/m)	AMP (dB)	CBL (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	29.7265	54.18	Pk	36	-64	16.9	0	43.08	-	-	74	-30.92	0-360	101	V
1	29.739	53.37	Pk	36	-64	16.9	0	42.27	-	-	74	-31.73	0-360	101	H
3	35.683	54.09	Pk	37.3	-66.3	18.9	0	43.99	-	-	74	-30.01	0-360	101	H
4	35.686	53.96	Pk	37.3	-66.3	18.9	0	43.86	-	-	74	-30.14	0-360	200	V
5	39.351	50.42	Pk	38.4	-64.2	19.7	0	44.32	-	-	74	-29.68	0-360	101	H
6	39.3555	51.03	Pk	38.4	-64.2	19.7	0	44.93	-	-	74	-29.07	0-360	200	V

* - indicates frequency in 47 CFR 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 (dB μ V)	
	Quasi-peak	Average
0.15-0.5	66 to 56 *	56 to 46 *
0.5-5	56	46
5-30	60	50

*Decreases with the logarithm of the frequency.

TEST PROCEDURE

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

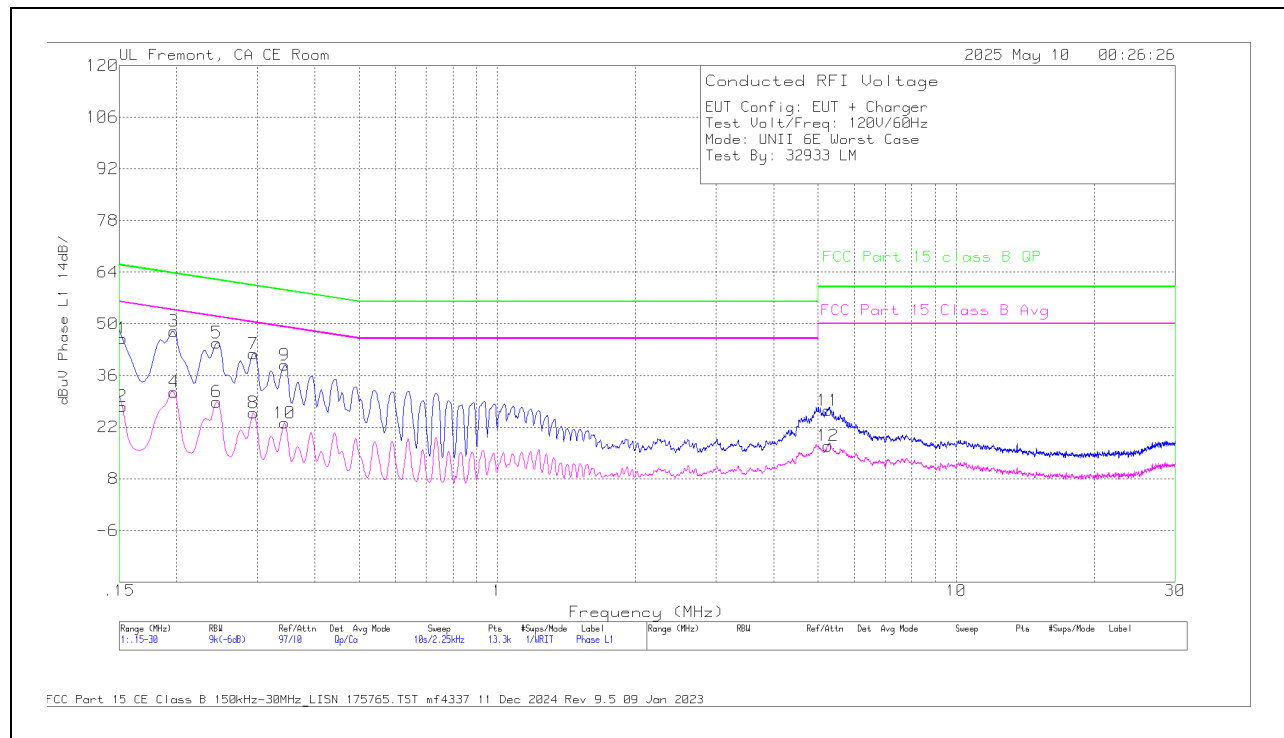
The receiver is set to a resolution bandwidth of 9 kHz. Peak detection is used unless otherwise noted as quasi-peak or average.

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

RESULTS

2.1. EUT WITH AC ADAPTER

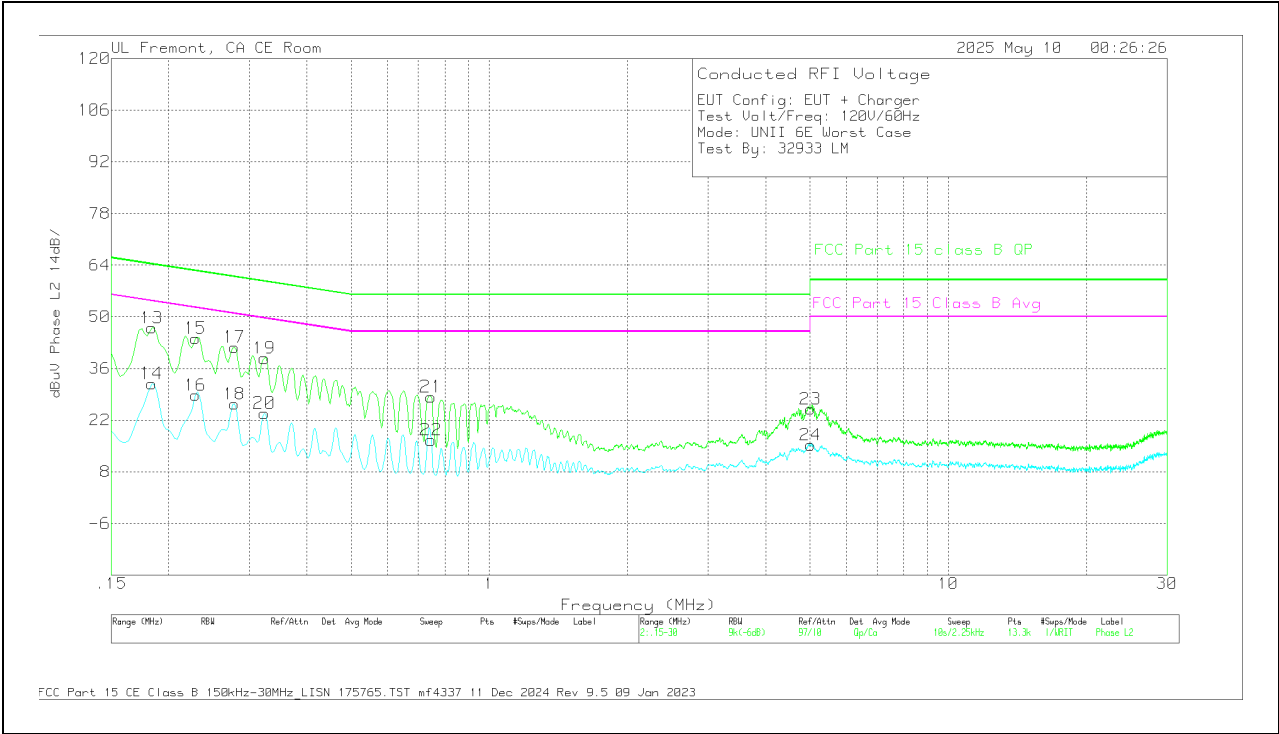
LINE 1 RESULTS



Range 1: Phase L1 .15 - 30MHz												
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	CBL (dB)	LISN (dB)	CBL (dB)	10dB Atten (dB)	Corrected Reading (dBuV)	FCC Part 15 Class B (Avg)	Margin (dB)	FCC Part 15 class B (QP)	Margin (dB)
2	.1523	8.51	Ca	.5	.1	8.5	10	27.61	55.88	-28.27	-	-
4	.1973	12.89	Ca	.1	.1	8.4	10	31.49	53.73	-22.24	-	-
6	.2445	10.75	Ca	-.1	0	8.2	10	28.85	51.94	-23.09	-	-
8	.294	7.88	Ca	0	0	8	10	25.88	50.41	-24.53	-	-
10	.3435	5.09	Ca	-.3	0	8.3	10	23.09	49.12	-26.03	-	-
12	5.253	-1.77	Ca	.3	0	8.4	10	16.93	50	-33.07	-	-
1	.1523	26.96	Qp	.5	.1	8.5	10	46.06	-	-	65.88	-19.82
3	.1973	29.34	Qp	.1	.1	8.4	10	47.94	-	-	63.73	-15.79
5	.2445	26.73	Qp	-.1	0	8.2	10	44.83	-	-	61.94	-17.11
7	.294	23.88	Qp	0	0	8	10	41.88	-	-	60.41	-18.53
9	.3435	20.81	Qp	-.3	0	8.3	10	38.81	-	-	59.12	-20.31
11	5.253	7.8	Qp	.3	0	8.4	10	26.5	-	-	60	-33.5

Qp - Quasi-Peak detector
Ca - CISPR average detection

LINE 2 RESULTS

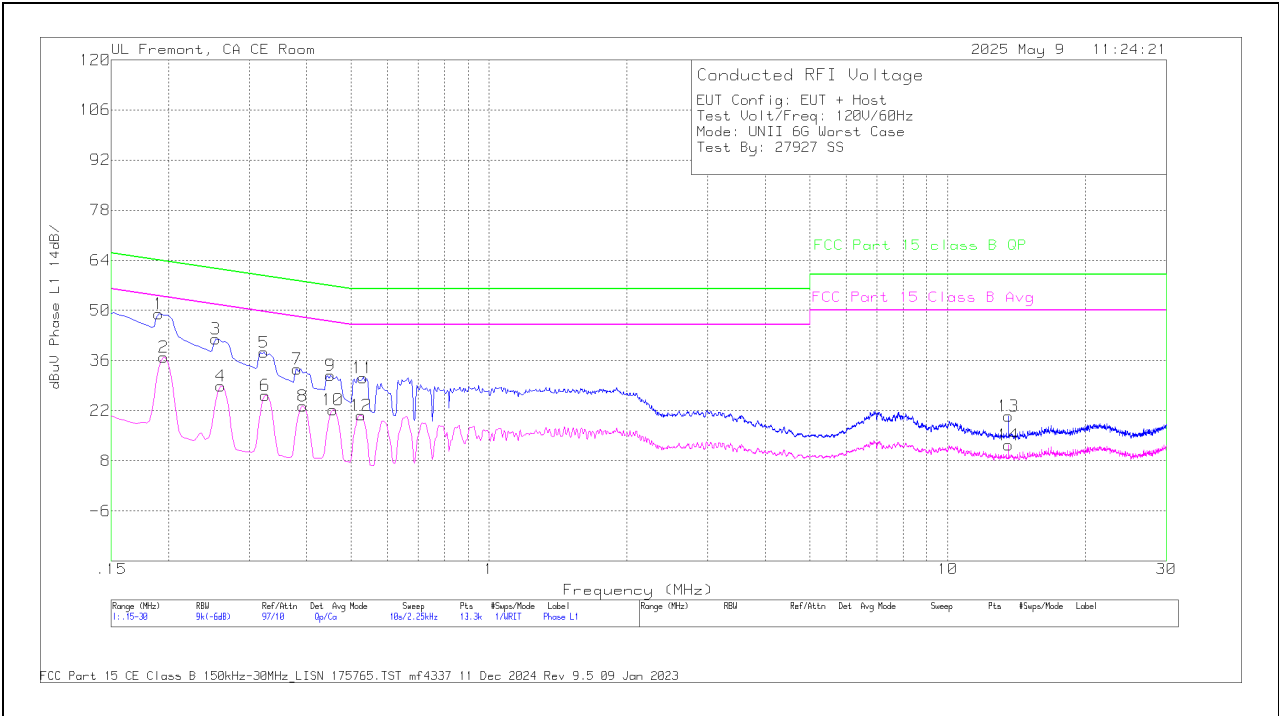


Range 2: Phase L2 .15 - 30MHz												
Marker	Frequency (MHz)	Meter Reading (dBUV)	Det	CBL (dB)	LISN (dB)	CBL (dB)	10dB Atten (dB)	Corrected Reading (dBUV)	FCC Part 15 Class B (Avg)	Margin (dB)	FCC Part 15 class B (QP)	Margin (dB)
14	.1838	13.26	Ca	.2	0	8.4	10	31.86	54.31	-22.45	-	-
16	.2288	10.44	Ca	0	0	8.3	10	28.74	52.49	-23.75	-	-
18	.2783	8.26	Ca	0	0	8.1	10	26.36	50.87	-24.51	-	-
20	.3233	5.86	Ca	-.2	0	8.2	10	23.86	49.62	-25.76	-	-
22	.7463	-2.12	Ca	.1	0	8.6	10	16.58	46	-29.42	-	-
24	5.01	-3.07	Ca	0	0	8.3	10	15.23	50	-34.77	-	-
13	.1838	28.36	Qp	.2	0	8.4	10	46.96	-	-	64.31	-17.35
15	.2288	25.83	Qp	0	0	8.3	10	44.13	-	-	62.49	-18.36
17	.2783	23.67	Qp	0	0	8.1	10	41.77	-	-	60.87	-19.1
19	.3233	20.75	Qp	-.2	0	8.2	10	38.75	-	-	59.62	-20.87
21	.7463	9.59	Qp	.1	0	8.6	10	28.29	-	-	56	-27.71
23	5.01	6.7	Qp	0	0	8.3	10	25	-	-	60	-35

Qp - Quasi-Peak detector
Ca - CISPR average detection

2.2. EUT WITH LAPTOP

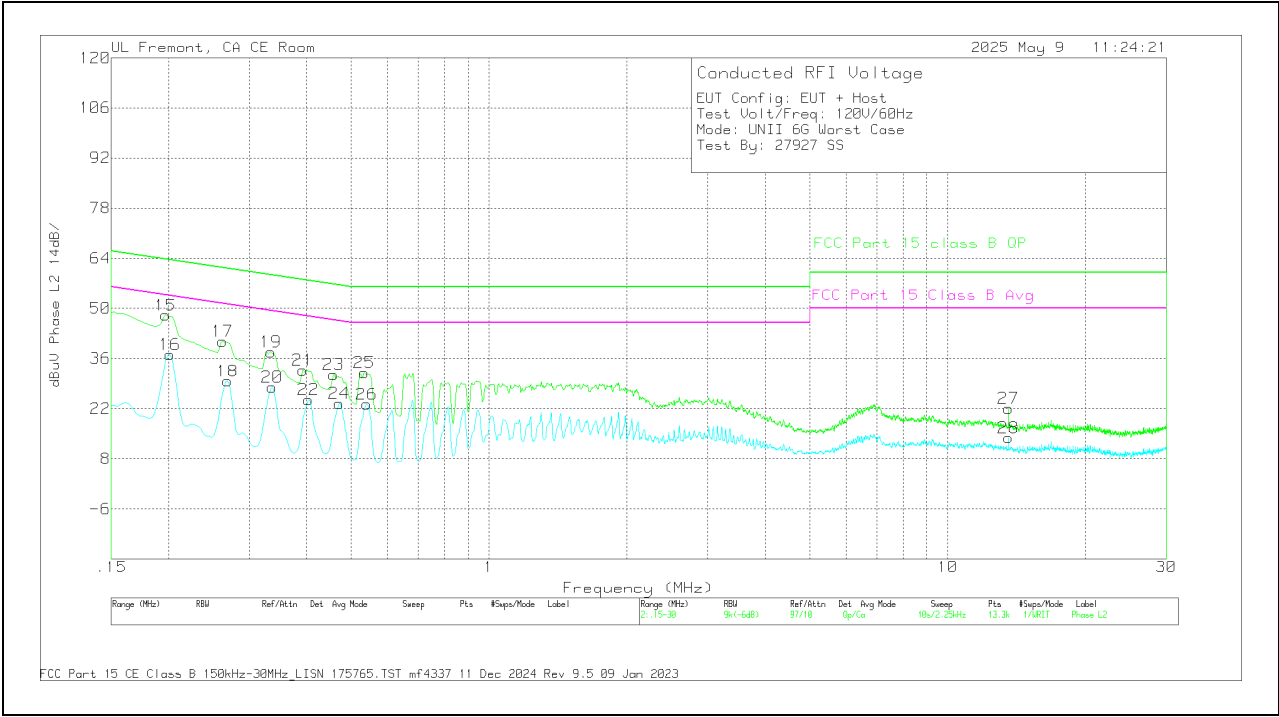
LINE 1 RESULTS



Range 1: Line-L1 .15 - 30MHz												
Marker	Frequency (MHz)	Meter Reading (dBUV)	Det	CBL (dB)	LISN (dB)	CBL (dB)	10dB Atten (dB)	Corrected Reading (dBUV)	FCC Part 15 Class B (Avg)	Margin (dB)	FCC Part 15 class B (QP)	Margin (dB)
2	0.195	16.24	Ca	0.1	0.1	8.4	10	34.84	53.82	-18.98	-	-
4	0.2603	8.65	Ca	-0.1	0	8.2	10	26.75	51.42	-24.67	-	-
6	0.3255	6.07	Ca	-0.2	0	8.2	10	24.07	49.57	-25.5	-	-
8	0.393	3.31	Ca	-0.5	0	8.3	10	21.11	48	-26.89	-	-
10	0.4571	1.04	Ca	0.2	0	8.8	10	20.04	46.74	-26.7	-	-
12	0.5258	1.09	Ca	-0.3	0	7.8	10	18.59	46	-27.41	-	-
14	13.56	-8.15	Ca	0.2	0.1	8.2	10	10.35	50	-39.65	-	-
1	0.1905	28.18	Qp	0.2	0.1	8.4	10	46.88	-	-	64.01	-17.13
3	0.2535	21.75	Qp	-0.1	0	8.2	10	39.85	-	-	61.64	-21.79
5	0.3233	18.13	Qp	-0.2	0	8.2	10	36.13	-	-	59.62	-23.49
7	0.3818	13.66	Qp	-0.5	0	8.3	10	31.46	-	-	58.24	-26.78
9	0.4515	10.59	Qp	0.2	0	8.9	10	29.69	-	-	56.85	-27.16
11	0.5303	11.52	Qp	-0.3	0	7.8	10	29.02	-	-	56	-26.98
13	13.56	-0.09	Qp	0.2	0.1	8.2	10	18.41	-	-	60	-41.59

Qp - Quasi-Peak detector
Ca - CISPR average detection

LINE 2 RESULTS



Range 2: Line-L2 .15 - 30MHz												
Marker	Frequency (MHz)	Meter Reading (dBUV)	Det	CBL (dB)	LISN (dB)	CBL (dB)	10dB Atten (dB)	Corrected Reading (dBUV)	FCC Part 15 Class B (Avg)	Margin (dB)	FCC Part 15 class B (QP)	Margin (dB)
16	0.2018	16.44	Ca	0.1	0	8.4	10	34.94	53.82	-18.88	-	-
18	0.2693	9.55	Ca	-0.1	0	8.1	10	27.55	51.42	-23.87	-	-
20	0.3368	7.94	Ca	-0.3	0	8.3	10	25.94	49.57	-23.63	-	-
22	0.4043	4.4	Ca	-0.4	0	8.4	10	22.4	48	-25.6	-	-
24	0.4718	2.79	Ca	0.1	0	8.5	10	21.39	46.74	-25.35	-	-
26	0.5415	3.77	Ca	-0.4	0	7.7	10	21.07	46	-24.93	-	-
28	13.56	-6.74	Ca	0.2	0.1	8.2	10	11.76	50	-38.24	-	-
15	0.1973	27.45	Qp	0.1	0	8.4	10	45.95	-	-	64.01	-18.06
17	0.2625	20.63	Qp	-0.1	0	8.2	10	38.73	-	-	61.64	-22.91
19	0.3345	17.65	Qp	-0.3	0	8.3	10	35.65	-	-	59.62	-23.97
21	0.393	12.75	Qp	-0.5	0	8.3	10	30.55	-	-	58.24	-27.69
23	0.4583	10.43	Qp	0.2	0	8.7	10	29.33	-	-	56.85	-27.52
25	0.5348	12.46	Qp	-0.4	0	7.8	10	29.86	-	-	56	-26.14
27	13.56	1.35	Qp	0.2	0.1	8.2	10	19.85	-	-	60	-40.15

Qp - Quasi-Peak detector
Ca - CISPR average detection

3. SETUP PHOTOS

Refer to 15496277-EP1V1 FCC IC Setup_Photo report for setup photos.

END OF TEST REPORT