

RADIATED TEST REPORT

Report Number: 15496278-E12V1 & E14V1

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

Model : A3519, A3520, A3521

Brand : APPLE

FCC ID : BCG-E8951A
BCG-E8952A, BCG-E8953A

IC : 579C-E8951A
579C-E8952A, 579C-E8953A

EUT Description : SMARTPHONE

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

Date Of Issue:
2025-08-18

Prepared by:
UL Verification Services Inc.
47173 Benicia Street
Fremont, CA 94538 U.S.A.
TEL: (510) 319-4000
FAX: (510) 661-0888



TABLE OF CONTENTS

1. RADIATED TEST RESULTS	3
1.1. TRANSMITTER OUTSIDE 5.925 - 7.125 GHz, 1- 18GHz (DUAL CLIENT)	5
1.1.1. 802.11be SISO SU MODE IN UNII-5 BAND – BANDEDGE	5
1.1.2. 802.11be SISO PARTIAL RU MODE IN UNII-5 BAND – BANDEDGE	8
1.1.3. 802.11be MIMO SU MODE IN UNII-5 BAND – BANDEDGE	12
1.1.4. 802.11be MIMO PARTIAL RU MODE IN UNII-5 BAND – BANDEDGE	15
1.1.5. 802.11be MIMO MODE IN UNII-5 BAND – SPURIOUS EMISSIONS	18
1.1.6. 802.11be MIMO MODE IN UNII-6 BAND – SPURIOUS EMISSIONS	32
1.1.7. 802.11be MIMO MODE IN UNII-7 BAND – SPURIOUS EMISSIONS	44
1.1.8. 802.11a SISO MODE IN UNII-8 BAND – BANDEDGE	56
1.1.9. 802.11be SISO SU MODE IN UNII-8 BAND – BANDEDGE	59
1.1.10. 802.11be SISO PARTIAL RU MODE IN UNII-8 BAND – BANDEDGE	62
1.1.11. 802.11a MIMO MODE IN UNII-8 BAND – BANDEDGE	65
1.1.12. 802.11be MIMO SU MODE IN UNII-8 BAND – BANDEDGE	68
1.1.13. 802.11be MIMO PARTIAL RU MODE IN UNII-8 BAND – BANDEDGE	71
1.1.14. 802.11a MIMO MODE IN UNII-8 BAND – SPURIOUS EMISSIONS	74
1.1.15. 802.11be MIMO MODE IN UNII-8 BAND – SPURIOUS EMISSIONS	77
1.2. TRANSMITTER OUTSIDE 6.115 - 7.125 GHz, 1- 18GHz (VLP)	89
1.2.1. 802.11be SISO/MIMO MODE IN UNII-5 BAND – LOW BANDEDGE	89
1.2.2. 802.11a SISO MODE IN UNII-8 BAND – BANDEDGE	89
1.2.3. 802.11be SISO SU MODE IN UNII-8 BAND – BANDEDGE	92
1.2.4. 802.11be SISO PARTIAL RU MODE IN UNII-8 BAND – BANDEDGE	95
1.2.5. 802.11a MIMO MODE IN UNII-8 BAND – BANDEDGE	98
1.2.6. 802.11be MIMO SU MODE IN UNII-8 BAND – BANDEDGE	101
1.2.7. 802.11be MIMO PARTIAL RU MODE IN UNII-8 BAND – BANDEDGE	104
1.2.8. 802.11a MIMO MODE IN UNII-8 BAND – SPURIOUS EMISSIONS	107
1.2.9. 802.11be MIMO MODE – SPURIOUS EMISSIONS	110
1.3. WORST CASE BELOW 1 GHz	122
1.4. WORST CASE 18-26 GHz	124
1.5. WORST CASE 26-40 GHz	126
2. AC POWER LINE CONDUCTED EMISSIONS	128
2.1. EUT WITH AC ADAPTER	129
2.2. EUT WITH LAPTOP	131
3. SETUP PHOTOS	133

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.

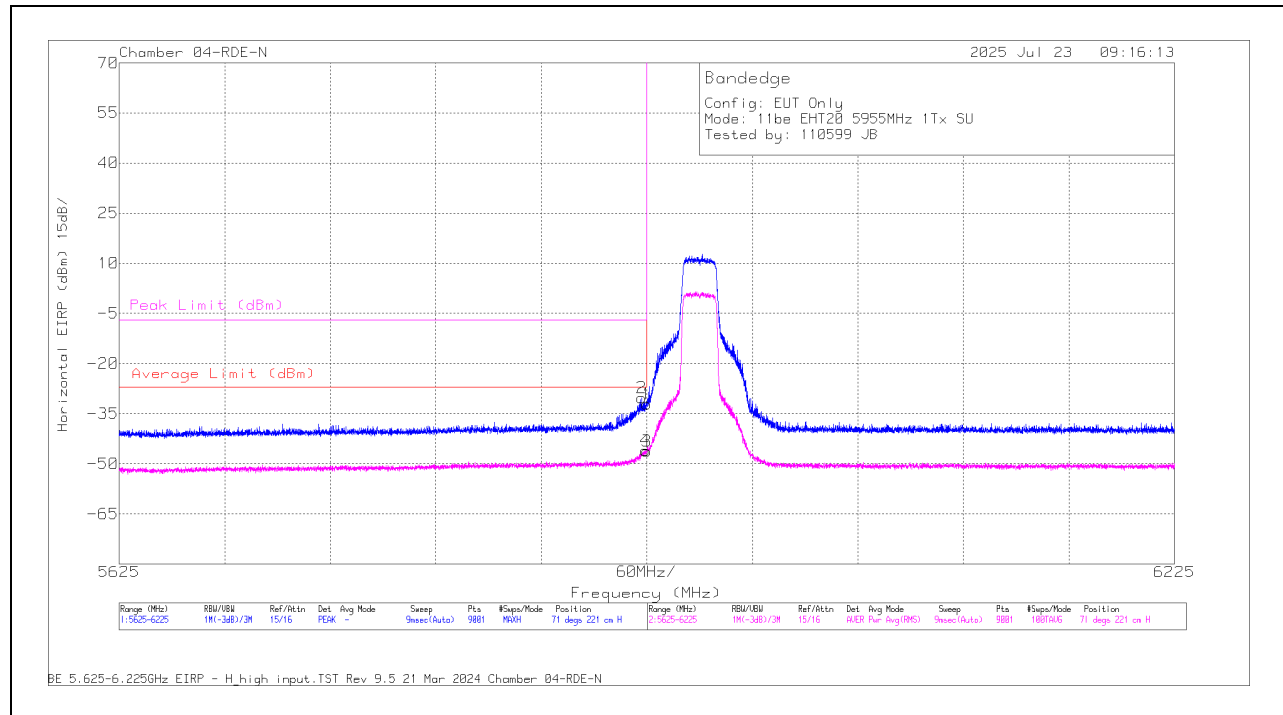
1.1. TRANSMITTER OUTSIDE 5.925 - 7.125 GHz, 1- 18GHz (DUAL CLIENT)**1.1.1. 802.11be SISO SU MODE IN UNII-5 BAND – BANDEDGE**

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	5.92.201	-54	Pk	35.2	11.8	0	-23.3	-30.3	-	-	-7	-23.3	71	221	H
			5.924135	-69.61	RMS	35.2	11.8	0	-23.36	-45.97	-27	-18.97	-	-	71	221	H
			5.925	-55.74	Pk	35.2	11.8	0	-23.36	-32.1	-	-	-7	-25.1	71	221	H
			5.925	-69.83	RMS	35.2	11.8	0	-23.36	-46.19	-27	-19.19	-	-	71	221	H
			5.924268	-52.85	Pk	35.2	11.8	0	-23.36	-29.21	-	-	-7	-22.21	60	277	V
			5.924868	-68.78	RMS	35.2	11.8	0	-23.36	-45.14	-27	-18.14	-	-	60	277	V
			5.925	-55.62	Pk	35.2	11.8	0	-23.36	-31.98	-	-	-7	-24.98	60	277	V
			5.925	-68.84	RMS	35.2	11.8	0	-23.36	-45.2	-27	-18.2	-	-	60	277	V
			5.714734	-59.05	Pk	34.8	11.8	0	-23.1	-35.55	-	-	-7	-28.55	105	311	H
		5	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	5.923068	-27.29	Pk	35.1	11.8	0	-36.2	-16.59	-	-	-7	-9.59	295	370	H
			5.924268	-44.03	RMS	35.1	11.8	0	-36.27	-33.4	-27	-6.4	-	-	295	370	H
			5.925	-28.43	Pk	35.1	11.8	0	-36.28	-17.81	-	-	-7	-10.81	295	370	H
			5.925	-45.91	RMS	35.1	11.8	0	-36.28	-35.29	-27	-8.29	-	-	295	370	H
			5.924535	-43.56	RMS	35.1	11.8	0	-36.28	-32.94	-27	-5.94	-	-	322	291	V
			5.924602	-27.8	Pk	35.1	11.8	0	-36.28	-17.18	-	-	-7	-10.18	322	291	V
			5.925	-28.31	Pk	35.1	11.8	0	-36.28	-17.69	-	-	-7	-10.69	322	291	V
			5.925	-43.76	RMS	35.1	11.8	0	-36.28	-33.14	-27	-6.14	-	-	322	291	V
		5	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	5.920401	-30.16	Pk	35.2	11.8	0	-33.75	-16.91	-	-	-7	-9.91	24	387	H
			5.924202	-47.09	RMS	35.2	11.8	0	-33.72	-33.81	-27	-6.81	-	-	24	387	H
			5.925	-33.12	Pk	35.2	11.8	0	-33.72	-19.84	-	-	-7	-12.84	24	387	H
			5.925	-48	RMS	35.2	11.8	0	-33.72	-34.72	-27	-7.72	-	-	24	387	H
			5.920335	-31.3	Pk	35.2	11.8	0	-33.75	-18.05	-	-	-7	-11.05	100	294	V
			5.920468	-48	RMS	35.2	11.8	0	-33.75	-34.75	-27	-7.75	-	-	100	294	V
			5.925	-34.5	Pk	35.2	11.8	0	-33.72	-21.22	-	-	-7	-14.22	100	294	V
			5.925	-48.34	RMS	35.2	11.8	0	-33.72	-35.06	-27	-8.06	-	-	100	294	V
		5	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
EHT160 (SU Mode)	6025	6	5.888001	-50.05	RMS	35.1	11.8	0.15	-33.61	-36.61	-27	-9.61	-	-	153	109	H
			5.892001	-32.03	Pk	35.1	11.8	0	-33.74	-18.87	-	-	-7	-11.87	153	109	H
			5.925	-37.91	Pk	35.2	11.8	0	-33.72	-24.63	-	-	-7	-17.63	153	109	H
			5.925	-53.07	RMS	35.2	11.8	0.15	-33.72	-39.64	-27	-12.64	-	-	153	109	H
			5.892201	-32.59	Pk	35.1	11.8	0	-33.75	-19.44	-	-	-7	-12.44	153	109	V
			5.896468	-49.63	RMS	35.1	11.8	0.15	-33.75	-36.33	-27	-9.33	-	-	153	109	V
			5.925	-38.21	Pk	35.2	11.8	0	-33.72	-24.93	-	-	-7	-17.93	153	109	V
			5.925	-51.94	RMS	35.2	11.8	0.15	-33.72	-38.51	-27	-11.51	-	-	153	109	V
		5	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

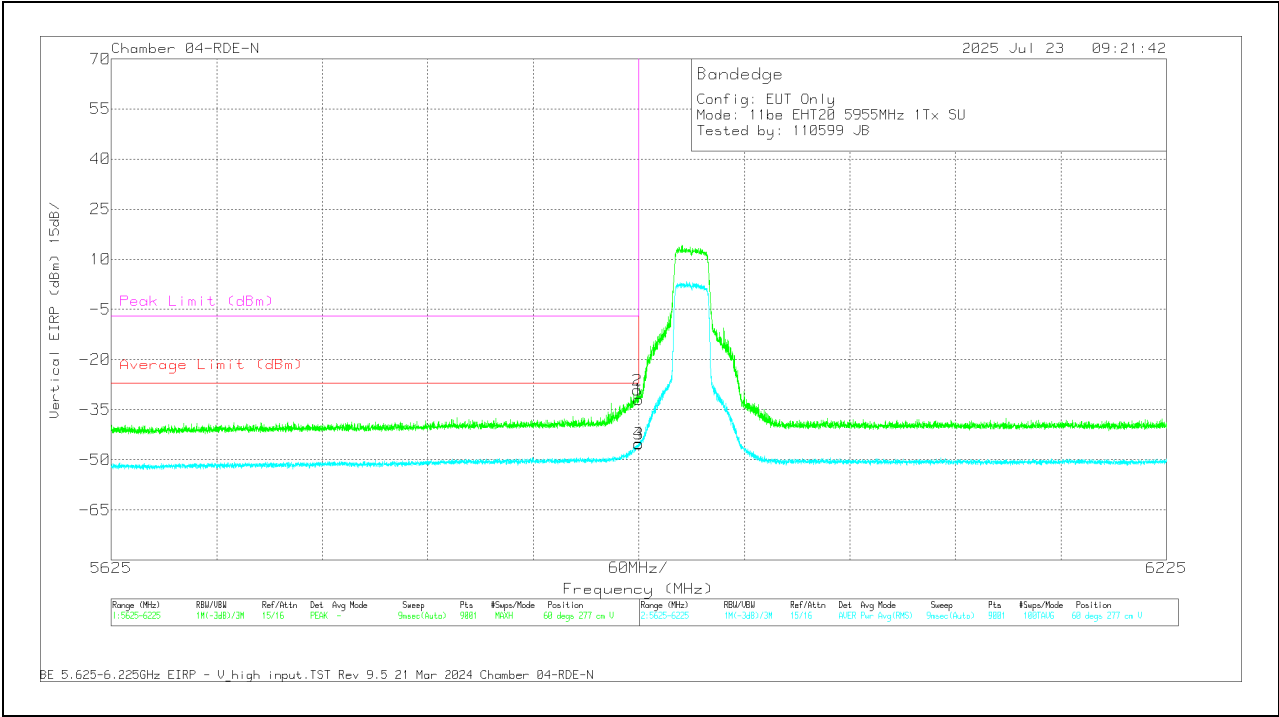
1TX Antenna 6 MODE: SU**BANDEDGE (LOW CHANNEL / 5955MHz)****HORIZONTAL RESULT**

Marker	Frequency (MHz)	Meter Reading (dBm)	Det	41112 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	5922.201	-54	Pk	35.2	11.8	0	-23.3	-30.3	-	-	-7	-23.3	71	221	H
4	5924.135	-69.61	RMS	35.2	11.8	0	-23.36	-45.97	-27	-18.97	-	-	71	221	H
1	5925	-55.74	Pk	35.2	11.8	0	-23.36	-32.1	-	-	-7	-25.1	71	221	H
3	5925	-69.83	RMS	35.2	11.8	0	-23.36	-46.19	-27	-19.19	-	-	71	221	H

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBm)	Det	41112 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	5924.268	-52.85	Pk	35.2	11.8	0	-23.36	-29.21	-	-	-7	-22.21	60	277	V
4	5924.868	-68.78	RMS	35.2	11.8	0	-23.36	-45.14	-27	-18.14	-	-	60	277	V
1	5925	-55.62	Pk	35.2	11.8	0	-23.36	-31.98	-	-	-7	-24.98	60	277	V
3	5925	-68.84	RMS	35.2	11.8	0	-23.36	-45.2	-27	-18.2	-	-	60	277	V

Pk - Peak detector
RMS - RMS detection

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

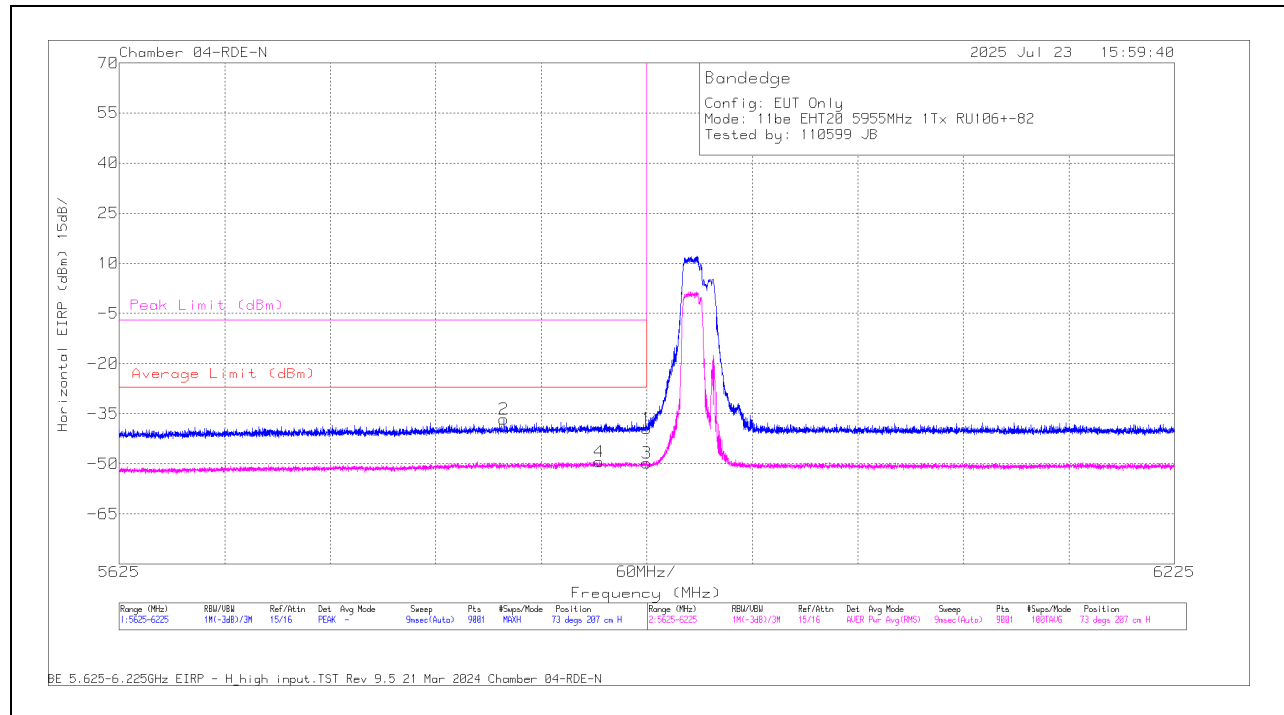
UNII-5 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBm)	Det	AF (dBm)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Correct Reading (dBm)	Avg Limit (dBm)	Avg Margin (dB)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (RU 106+26/ Index 82)	5955	6	5.843801	-60.13	Pk	35.1	11.8	0	-23.48	-36.71	-	-	-7	-29.71	73	207	H
			5.898001	-73.04	RMS	35.2	11.8	0	-23.32	-49.36	-27	-22.36	-	-	73	207	H
			5.925	-63.12	Pk	35.2	11.8	0	-23.36	-39.48	-	-	-7	-32.48	73	207	H
			5.925	-73.46	RMS	35.2	11.8	0	-23.36	-49.82	-27	-22.82	-	-	73	207	H
			5.894601	-72.82	RMS	35.2	11.8	0	-23.23	-49.05	-27	-22.05	-	-	62	280	V
			5.924668	-59.71	Pk	35.2	11.8	0	-23.36	-36.07	-	-	-7	-29.07	62	280	V
			5.925	-62.4	Pk	35.2	11.8	0	-23.36	-38.76	-	-	-7	-31.76	62	280	V
			5.925	-73.81	RMS	35.2	11.8	0	-23.36	-50.17	-27	-23.17	-	-	62	280	V
		5	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
EHT20 (RU 26/ Index 0)	5955	6	5.876935	-60.05	Pk	35.1	11.8	0	-23.3	-36.45	-	-	-7	-29.45	73	209	H
			5.903335	-73.01	RMS	35.2	11.8	0	-23.29	-49.3	-27	-22.3	-	-	73	209	H
			5.925	-62.47	Pk	35.2	11.8	0	-23.36	-38.83	-	-	-7	-31.83	73	209	H
			5.925	-73.84	RMS	35.2	11.8	0	-23.36	-50.2	-27	-23.2	-	-	73	209	H
			5.905801	-73.02	RMS	35.2	11.8	0	-23.35	-49.37	-27	-22.37	-	-	62	280	V
			5.923468	-58.97	Pk	35.2	11.8	0	-23.34	-35.31	-	-	-7	-28.31	62	280	V
			5.925	-62.62	Pk	35.2	11.8	0	-23.36	-38.98	-	-	-7	-31.98	62	280	V
			5.925	-73.6	RMS	35.2	11.8	0	-23.36	-49.96	-27	-22.96	-	-	62	280	V
		5	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
			5.925	-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
EHT40 (MRU 106+26/ Index 82)	5965	6	5.923335	-59.98	RMS	35.1	11.8	0	-36.22	-49.3	-27	-22.3	-	-	291	388	H
			5.924402	-43.26	Pk	35.1	11.8	0	-36.27	-32.63	-	-	-7	-25.63	291	388	H
			5.925	-48.51	Pk	35.1	11.8	0	-36.28	-37.89	-	-	-7	-30.89	291	388	H
			5.925	-60.33	RMS	35.1	11.8	0	-36.28	-49.71	-27	-22.71	-	-	291	388	H
			5.924202	-59.7	RMS	35.1	11.8	0	-36.27	-49.07	-27	-22.07	-	-	322	320	V
			5.924668	-42.68	Pk	35.1	11.8	0	-36.28	-32.06	-	-	-7	-25.06	322	320	V
			5.925	-43.02	Pk	35.1	11.8	0	-36.28	-32.4	-	-	-7	-25.4	322	320	V
			5.925	-60.51	RMS	35.1	11.8	0	-36.28	-49.89	-27	-22.89	-	-	322	320	V
		5	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	5.919935	-60.22	RMS	35.1	11.8	0	-36.31	-49.63	-27	-22.63	-	-	317	273	H
			5.924802	-44.03	Pk	35.1	11.8	0	-36.28	-33.41	-	-	-7	-26.41	317	273	H
			5.925	-45.35	Pk	35.1	11.8	0	-36.28	-34.73	-	-	-7	-27.73	317	273	H
			5.925	-60.23	RMS	35.1	11.8	0	-36.28	-49.61	-27	-22.61	-	-	317	273	H
			5.923268	-43.26	Pk	35.1	11.8	0	-36.21	-32.57	-	-	-7	-25.57	345	291	V
			5.923268	-60.11	RMS	35.1	11.8	0	-36.21	-49.42	-27	-22.42	-	-	345	291	V
			5.925	-48.91	Pk	35.1	11.8	0	-36.28	-38.29	-	-	-7	-31.29	345	291	V
			5.925	-60.86	RMS	35.1	11.8	0	-36.28	-50.24	-27	-23.24	-	-	345	291	V
		5	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	5.923268	-37.67	Pk	35.2	11.8	0	-33.74	-24.41	-	-	-7	-17.41	24	387	H
			5.924668	-56.69	RMS	35.2	11.8	0	-33.72	-43.41	-27	-16.41	-	-	24	387	H
			5.925	-37.78	Pk	35.2	11.8	0	-33.72	-24.5	-	-	-7	-17.5	24	387	H
			5.925	-57.6	RMS	35.2	11.8	0	-33.72	-44.32	-27	-17.32	-	-	24	387	H
			5.921135	-57.84	RMS	35.2	11.8	0	-33.74	-44.58	-27	-17.58	-	-	100	294	V
			5.924668	-39.16	Pk	35.2	11.8	0	-33.72	-25.88	-	-	-7	-18.88	100	294	V
		5	5.925	-39.3	Pk	35.2	11.8	0	-33.72	-26.02	-	-	-7	-19.02	100	294	V
			5.925	-59.36	RMS	35.2	11.8	0	-33.72	-46.08	-27	-19.08	-	-	100	294	V
			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 484/ Index 0)	5985	6	5.924202	-61.33	RMS	35.2	11.8	0	-33.72	-48.05	-27	-21.05	-	-	24	387	H
			5.924802	-43.35	Pk	35.2	11.8	0	-33.72	-30.07	-	-	-7	-23.07	24	387	H
			5.925	-44.09	Pk	35.2	11.8	0	-33.72	-30.81	-	-	-7	-23.81	24	387	H
			5.925	-62.42	RMS	35.2	11.8	0	-33.72	-49.14	-27	-22.14	-	-	24	387	H
			5.881601	-61.54	RMS	35.1	11.8	0	-33.47	-48.11	-27	-21.11	-	-	100	294	V
			5.924868	-43.93	Pk	35.2	11.8	0	-33.72	-30.65	-	-	-7	-23.65	100	294	V
		5	5.925	-43.97	Pk	35.2	11.8	0	-33.72	-30.69	-	-	-7	-23.69	100	294	V
			5.925	-62.06	RMS	35.2	11.8	0	-33.72	-48.78	-27	-21.78	-	-	100	294	V
			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 26/ Index 65)	6025	6	5.923801	-57.55	RMS	35.2	11.8	0	-33.73	-44.28	-27	-17.28	-	-	27	367	H
			5.924468	-38.19	Pk	35.2	11.8	0	-33.72	-24.91	-	-	-7	-17.91	27	367	H
			5.925	-39.27	Pk	35.2	11.8	0	-33.72	-25.99	-	-	-7	-18.99	27	367	H
			5.925	-58.74	RMS	35.2	11.8	0	-33.72	-45.46	-27	-18.46	-	-	27	367	H
			5.920868	-38.55	Pk	35.2	11.8	0	-33.74	-25.29	-	-	-7	-18.29	60	366	V
			5.924802	-57.41	RMS	35.2	11.8	0	-33.72	-44.13	-27	-17.13	-	-	60	366	V
		5	5.925	-38.36	Pk	35.2	11.8	0	-33.72	-25.08	-	-	-7	-18.08	60	366	V
			5.925	-58.55	RMS	35.2	11.8	0	-33.72	-45.27	-27	-18.27	-	-	60	366	V
			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	5.883535	-61.72	RMS	35.1	11.8	0	-33.44	-48.26	-27	-21.26	-	-	153	109	H
			5.924535	-47.03	Pk	35.2	11.8	0	-33.72	-33.75	-	-	-7	-26.75	153	109	H
			5.925	-50.2	Pk	35.2	11.8	0	-33.72	-36.92	-	-	-7	-29.92	153	109	H
			5.925	-62.53	RMS	35.2	11.8	0	-33.72	-49.25	-27	-22.25	-	-	153	109	H
			5.897535	-61.46	RMS	35.1	11.8	0	-33.73	-48.29	-27	-21.29	-	-	66	252	V
			5.924735	-45.23	Pk	35.2	11.8	0	-33.72	-31.95	-	-	-7	-24.95	66	252	V
		5	5.925	-46.83	Pk	35.2	11.8	0	-33.72	-33.55	-	-	-7	-26.55	66	252	V
			5.925	-62.12	RMS	35.2	11.8	0	-33.72	-48.84	-27	-21.84	-	-	66	252	V
			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

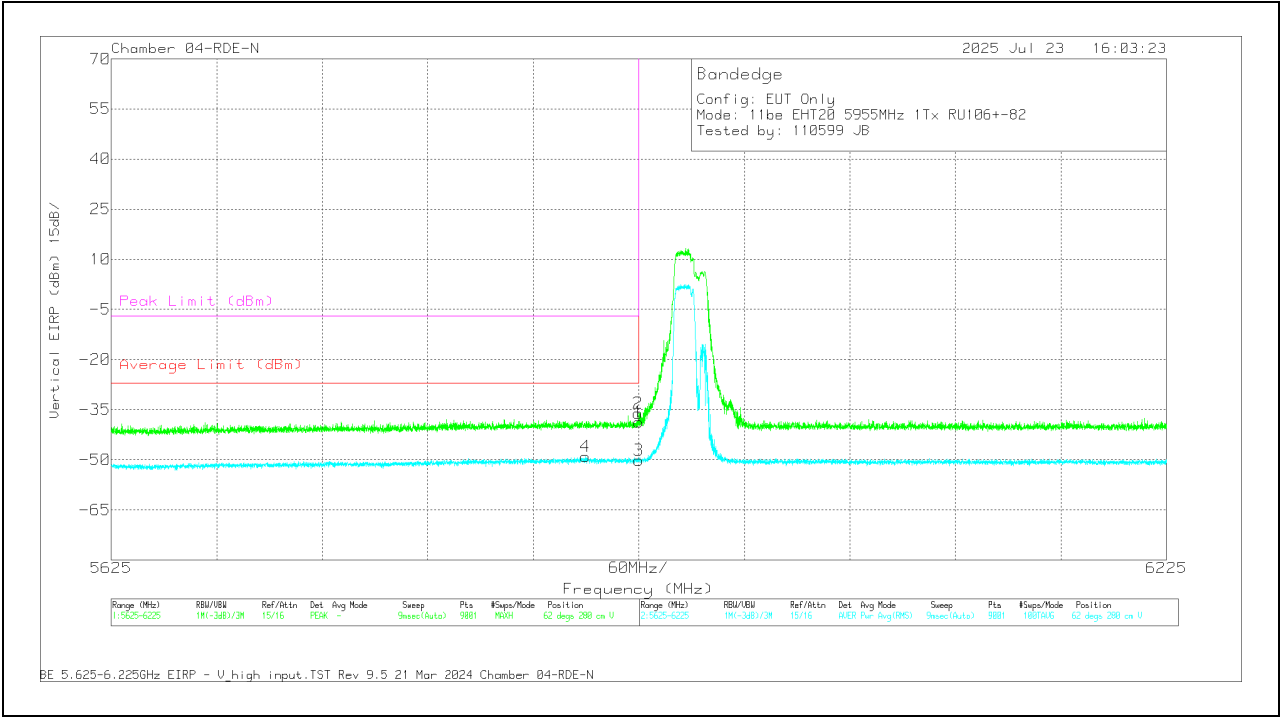
1TX Antenna 6 MODE: 106+26-Tones, RU Index 82**BANDEGE (LOW CHANNEL / 5955MHz)****HORIZONTAL RESULT**

Marker	Frequency (MHz)	Meter Reading (dBm)	Det	41112 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	5843.801	-60.13	Pk	35.1	11.8	0	-23.48	-36.71	-	-	-7	-29.71	73	207	H
4	5898.001	-73.04	RMS	35.2	11.8	0	-23.32	-49.36	-27	-22.36	-	-	73	207	H
1	5925	-63.12	Pk	35.2	11.8	0	-23.36	-39.48	-	-	-7	-32.48	73	207	H
3	5925	-73.46	RMS	35.2	11.8	0	-23.36	-49.82	-27	-22.82	-	-	73	207	H

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBm)	Det	41112 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	5894.601	-72.82	RMS	35.2	11.8	0	-23.23	-49.05	-27	-22.05	-	-	62	280	V
2	5924.668	-59.71	Pk	35.2	11.8	0	-23.36	-36.07	-	-	-7	-29.07	62	280	V
1	5925	-62.4	Pk	35.2	11.8	0	-23.36	-38.76	-	-	-7	-31.76	62	280	V
3	5925	-73.81	RMS	35.2	11.8	0	-23.36	-50.17	-27	-23.17	-	-	62	280	V

Pk - Peak detector
RMS - RMS detection

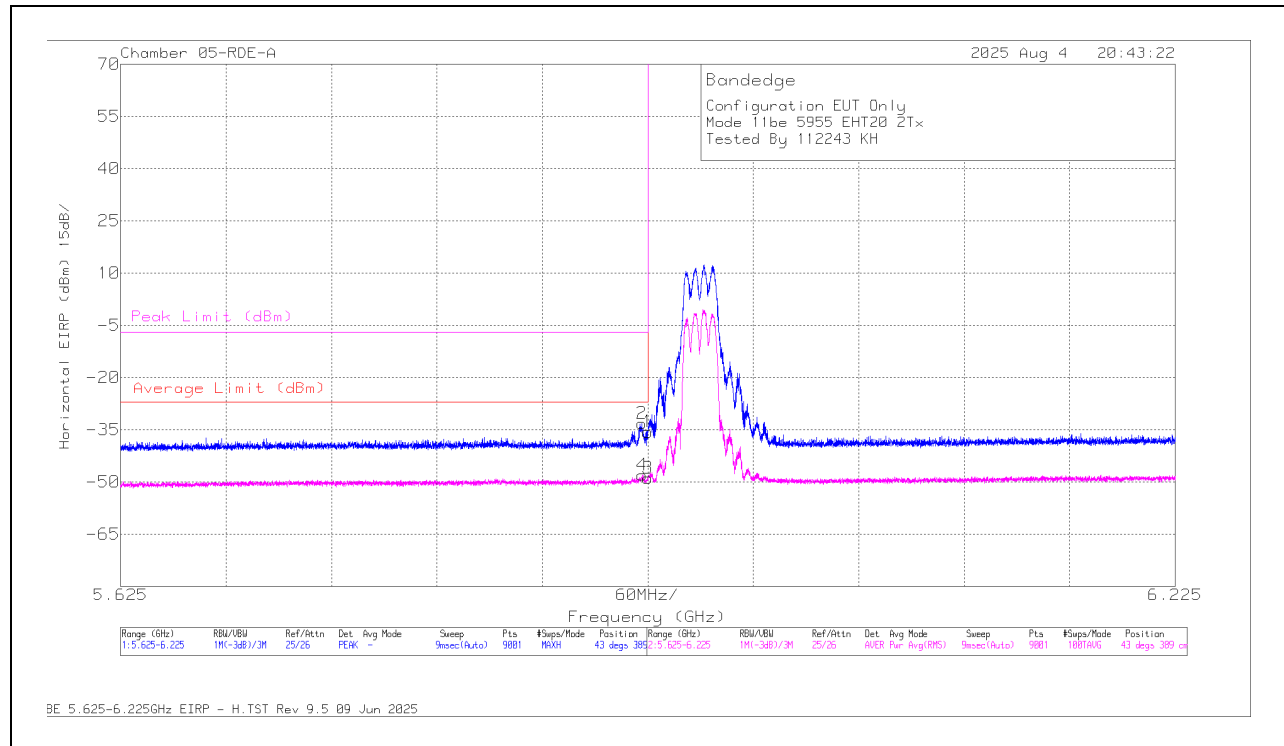
1.1.3. 802.11be MIMO SU MODE IN UNII-5 BAND – BANDEDGE

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	5.921535	-44.58	Pk	35.7	11.8	0	-36.1	-33.18	-	-	-7	-26.18	43	389	H
			5.921801	-59.45	RMS	35.7	11.8	0	-36.1	-48.05	-27	-21.05	-	-	43	389	H
			5.925	-47.02	Pk	35.7	11.8	0	-36.1	-35.62	-	-	-7	-28.62	43	389	H
			5.925	-60.3	RMS	35.7	11.8	0	-36.1	-48.9	-27	-21.9	-	-	43	389	H
			5.923801	-55.17	RMS	35.7	11.8	0	-36.1	-43.77	-27	-16.77	-	-	43	389	V
			5.924268	-34.36	Pk	35.7	11.8	0	-36.1	-22.96	-	-	-7	-15.96	43	389	V
			5.925	-39.81	Pk	35.7	11.8	0	-36.1	-28.41	-	-	-7	-21.41	43	389	V
			5.925	-56.06	RMS	35.7	11.8	0	-36.1	-44.66	-27	-17.66	-	-	43	389	V
EHT40 (SU Mode)	5965	6 + 5	5.923935	-21.13	Pk	35.1	11.8	0	-38.31	-12.54	-	-	-7	-5.54	276	249	H
			5.924535	-40.58	RMS	35.1	11.8	0	-38.3	-31.98	-27	-4.98	-	-	276	249	H
			5.925	-25.55	Pk	35.1	11.8	0	-38.3	-16.95	-	-	-7	-9.95	276	249	H
			5.925	-40.45	RMS	35.1	11.8	0	-38.3	-31.85	-27	-4.85	-	-	276	249	H
			5.924468	-38.64	RMS	35.1	11.8	0	-38.3	-30.04	-27	-3.04	-	-	237	132	V
			5.924868	-22.5	Pk	35.1	11.8	0	-38.3	-13.9	-	-	-7	-6.9	237	132	V
			5.925	-23.44	Pk	35.1	11.8	0	-38.3	-14.84	-	-	-7	-7.84	237	132	V
			5.925	-39.74	RMS	35.1	11.8	0	-38.3	-31.14	-27	-4.14	-	-	237	132	V
EHT80 (SU Mode)	5985	6 + 5	5.899268	-30.13	Pk	35.7	11.8	0	-36.27	-18.9	-	-	-7	-11.9	83	280	H
			5.923335	-47.45	RMS	35.7	11.8	0	-36.1	-36.05	-27	-9.05	-	-	83	280	H
			5.925	-35.47	Pk	35.7	11.8	0	-36.1	-24.07	-	-	-7	-17.07	83	280	H
			5.925	-52.48	RMS	35.7	11.8	0	-36.1	-41.08	-27	-14.08	-	-	83	280	H
			5.907868	-30.01	Pk	35.7	11.8	0	-36.29	-18.8	-	-	-7	-11.8	43	398	V
			5.907868	-48.83	RMS	35.7	11.8	0	-36.29	-37.62	-27	-10.62	-	-	43	398	V
			5.925	-41.67	Pk	35.7	11.8	0	-36.1	-30.27	-	-	-7	-23.27	43	398	V
			5.925	-57.36	RMS	35.7	11.8	0	-36.1	-45.96	-27	-18.96	-	-	43	398	V
EHT160 (SU Mode)	6025	6 + 5	5.902068	-42.97	RMS	35.2	11.8	0.15	-37.67	-33.49	-27	-6.49	-	-	146	305	H
			5.902868	-27.19	Pk	35.2	11.8	0	-37.6	-17.79	-	-	-7	-10.79	146	305	H
			5.925	-31.26	Pk	35.3	11.8	0	-37.72	-21.88	-	-	-7	-14.88	146	305	H
			5.925	-45.78	RMS	35.3	11.8	0.15	-37.72	-36.25	-27	-9.25	-	-	146	305	H
			5.901801	-42.64	RMS	35.2	11.8	0.15	-37.67	-33.16	-27	-6.16	-	-	192	114	V
			5.902535	-27.56	Pk	35.2	11.8	0	-37.63	-18.19	-	-	-7	-11.19	192	114	V
			5.925	-37.67	Pk	35.3	11.8	0	-37.72	-28.29	-	-	-7	-21.29	192	114	V
			5.925	-49.92	RMS	35.3	11.8	0.15	-37.72	-40.39	-27	-13.39	-	-	192	114	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

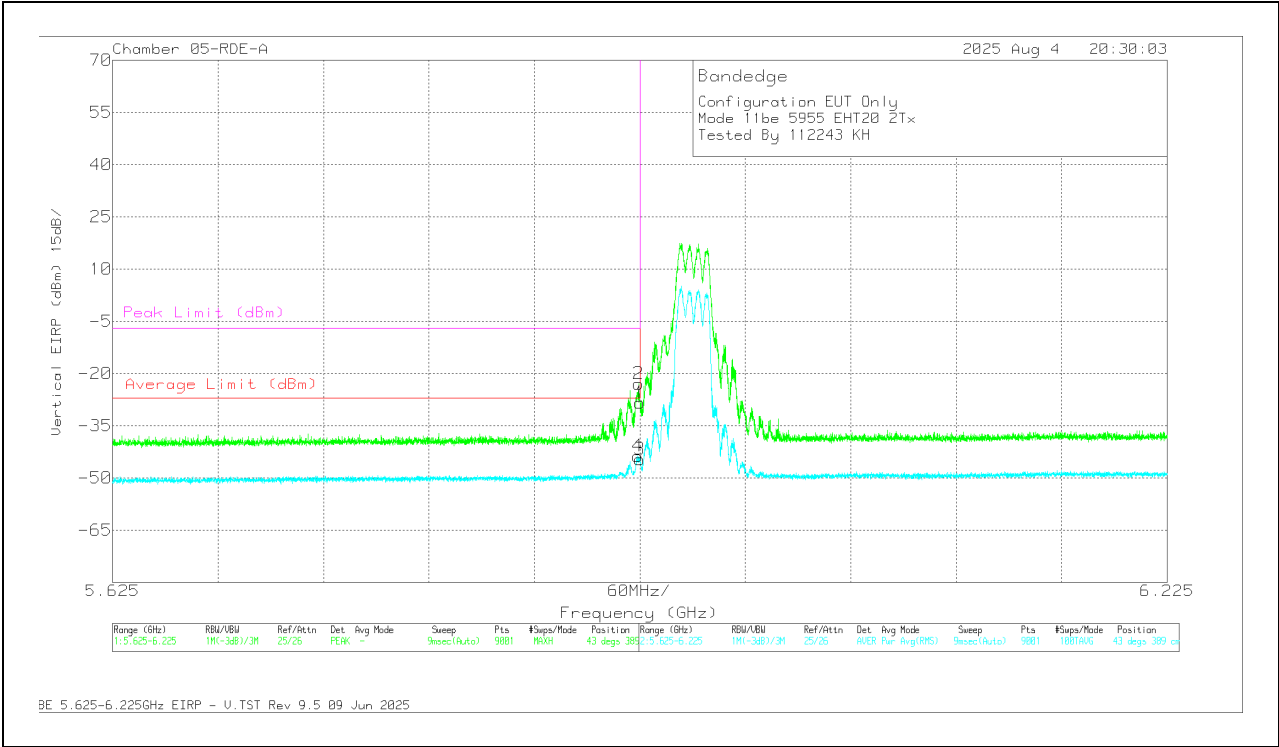
2TX Antenna 6 + Antenna 5 OFDMA MODE: SU Mode**BANDEDGE (LOW CHANNEL / 5955MHz)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226671 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	5.921535	-44.58	Pk	35.7	11.8	0	-36.1	-33.18	-	-	-7	-26.18	43	389	H
4	5.921801	-59.45	RMS	35.7	11.8	0	-36.1	-48.05	-27	-21.05	-	-	43	389	H
1	5.925	-47.02	Pk	35.7	11.8	0	-36.1	-35.62	-	-	-7	-28.62	43	389	H
3	5.925	-60.3	RMS	35.7	11.8	0	-36.1	-48.9	-27	-21.9	-	-	43	389	H

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226671 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	5.923801	-55.17	RMS	35.7	11.8	0	-36.1	-43.77	-27	-16.77	-	-	43	389	V
2	5.924268	-34.36	Pk	35.7	11.8	0	-36.1	-22.96	-	-	-7	-15.96	43	389	V
1	5.925	-39.81	Pk	35.7	11.8	0	-36.1	-28.41	-	-	-7	-21.41	43	389	V
3	5.925	-56.06	RMS	35.7	11.8	0	-36.1	-44.66	-27	-17.66	-	-	43	389	V

Pk - Peak detector
RMS - RMS detection

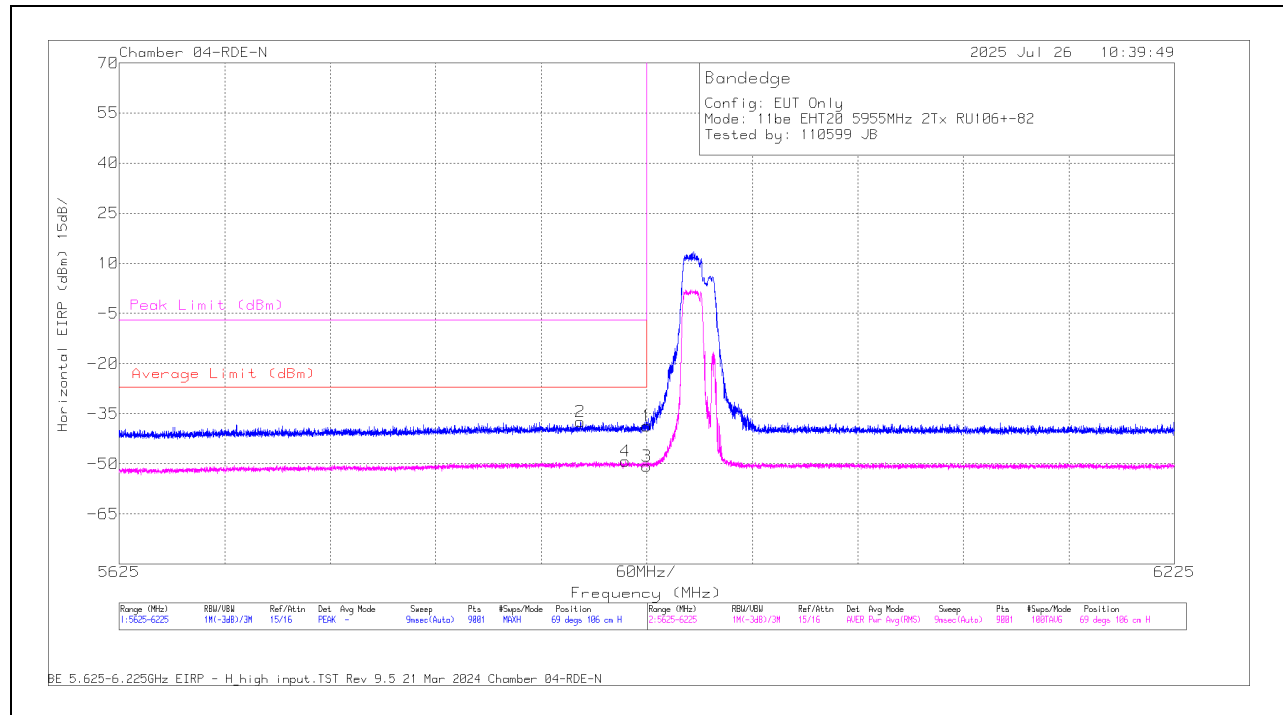
1.1.4. 802.11be MIMO PARTIAL RU MODE IN UNII-5 BAND – BANDEDGE

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	5.887335	-61.12	Pk	35.2	11.8	0	-23.33	-37.45	-	-	-7	-30.45	69	106	H
			5.912801	-72.92	RMS	35.2	11.8	0	-23.34	-49.26	-27	-22.26	-	-	69	106	H
			5.925	-62.3	Pk	35.2	11.8	0	-23.36	-38.66	-	-	-7	-31.66	69	106	H
			5.925	-74.29	RMS	35.2	11.8	0	-23.36	-50.65	-27	-23.65	-	-	69	106	H
			5.918935	-72.77	RMS	35.2	11.8	0	-23.35	-49.12	-27	-22.12	-	-	35	227	V
			5.924602	-60.29	Pk	35.2	11.8	0	-23.36	-36.65	-	-	-7	-29.65	35	227	V
			5.925	-60.61	Pk	35.2	11.8	0	-23.36	-36.97	-	-	-7	-29.97	35	227	V
			5.925	-73.82	RMS	35.2	11.8	0	-23.36	-50.18	-27	-23.18	-	-	35	227	V
EHT20 (RU 37/ Index 37)	5955	6+5	5.887068	-61	Pk	35.2	11.8	0	-23.33	-37.33	-	-	-7	-30.33	69	106	H
			5.903535	-72.94	RMS	35.2	11.8	0	-23.3	-49.24	-27	-22.24	-	-	69	106	H
			5.925	-61.82	Pk	35.2	11.8	0	-23.36	-38.18	-	-	-7	-31.18	69	106	H
			5.925	-73.72	RMS	35.2	11.8	0	-23.36	-50.08	-27	-23.08	-	-	69	106	H
			5.851134	-72.62	RMS	35.1	11.8	0	-23.51	-49.23	-27	-22.23	-	-	35	227	V
			5.924402	-60.82	Pk	35.2	11.8	0	-23.36	-37.18	-	-	-7	-30.18	35	227	V
			5.925	-63.61	Pk	35.2	11.8	0	-23.36	-39.97	-	-	-7	-32.97	35	227	V
			5.925	-74.56	RMS	35.2	11.8	0	-23.36	-50.92	-27	-23.92	-	-	35	227	V
EHT40 (RU 52/ Index 37)	5965	6+5	5.916668	-60.2	RMS	35.1	11.8	0	-36.42	-49.72	-27	-22.72	-	-	317	260	H
			5.924135	-44.88	Pk	35.1	11.8	0	-36.27	-34.25	-	-	-7	-27.25	317	260	H
			5.925	-48.81	Pk	35.1	11.8	0	-36.28	-38.19	-	-	-7	-31.19	317	260	H
			5.925	-61.53	RMS	35.1	11.8	0	-36.28	-50.91	-27	-23.91	-	-	317	260	H
			5.920868	-59.84	RMS	35.1	11.8	0	-36.29	-49.23	-27	-22.23	-	-	352	133	V
			5.924602	-43.63	Pk	35.1	11.8	0	-36.28	-33.01	-	-	-7	-26.01	352	133	V
			5.925	-44.82	Pk	35.1	11.8	0	-36.28	-34.2	-	-	-7	-27.2	352	133	V
			5.925	-60.46	RMS	35.1	11.8	0	-36.28	-49.84	-27	-22.84	-	-	352	133	V
EHT40 (MRU 26/ Index 0)	5965	6+5	5.891068	-60.11	RMS	35	11.8	0	-36.32	-49.63	-27	-22.63	-	-	44	298	H
			5.924135	-44.75	Pk	35.1	11.8	0	-36.27	-34.12	-	-	-7	-27.12	44	298	H
			5.925	-46.36	Pk	35.1	11.8	0	-36.28	-35.74	-	-	-7	-28.74	44	298	H
			5.925	-61.26	RMS	35.1	11.8	0	-36.28	-50.64	-27	-23.64	-	-	44	298	H
			5.911468	-47.83	Pk	35.1	11.8	0	-36.41	-37.34	-	-	-7	-30.34	345	241	V
			5.920201	-59.86	RMS	35.1	11.8	0	-36.31	-49.27	-27	-22.27	-	-	345	241	V
			5.925	-49.69	Pk	35.1	11.8	0	-36.28	-39.07	-	-	-7	-32.07	345	241	V
			5.925	-60.36	RMS	35.1	11.8	0	-36.28	-49.74	-27	-22.74	-	-	345	241	V
EHT80 (RU 484/ Index 65)	5985	6+5	5.924002	-59.06	RMS	35.2	11.8	0	-33.72	-45.78	-27	-18.78	-	-	152	294	H
			5.924935	-39.94	Pk	35.2	11.8	0	-33.72	-26.66	-	-	-7	-19.66	152	294	H
			5.925	-40.09	Pk	35.2	11.8	0	-33.72	-26.81	-	-	-7	-19.81	152	294	H
			5.925	-60.23	RMS	35.2	11.8	0	-33.72	-46.95	-27	-19.95	-	-	152	294	H
			5.922201	-55.72	RMS	35.2	11.8	0	-33.75	-42.47	-27	-15.47	-	-	135	340	V
			5.922335	-36.58	Pk	35.2	11.8	0	-33.75	-23.33	-	-	-7	-16.33	135	340	V
			5.925	-45.4	Pk	35.2	11.8	0	-33.72	-32.12	-	-	-7	-25.12	135	340	V
			5.925	-60.6	RMS	35.2	11.8	0	-33.72	-47.32	-27	-20.32	-	-	135	340	V
EHT80 (RU 52/ Index 37)	5985	6+5	5.911468	-61.27	RMS	35.2	11.8	0	-33.83	-48.1	-27	-21.1	-	-	152	296	H
			5.920735	-49.61	Pk	35.2	11.8	0	-33.74	-36.35	-	-	-7	-29.35	152	296	H
			5.925	-52.02	Pk	35.2	11.8	0	-33.72	-38.74	-	-	-7	-31.74	152	296	H
			5.925	-61.99	RMS	35.2	11.8	0	-33.72	-48.71	-27	-21.71	-	-	152	296	H
			5.895268	-60.94	RMS	35.1	11.8	0	-33.77	-47.81	-27	-20.81	-	-	135	339	V
			5.924335	-48.64	Pk	35.2	11.8	0	-33.72	-35.36	-	-	-7	-28.36	135	339	V
			5.925	-51.54	Pk	35.2	11.8	0	-33.72	-38.26	-	-	-7	-31.26	135	339	V
			5.925	-61.99	RMS	35.2	11.8	0	-33.72	-48.71	-27	-21.71	-	-	135	339	V
EHT160 (MRU 106+26 / Index 82)	6025	6+5	5.881601	-61.47	RMS	35.1	11.8	0	-33.47	-48.04	-27	-21.04	-	-	148	146	H
			5.924868	-47.95	Pk	35.2	11.8	0	-33.72	-34.67	-	-	-7	-27.67	148	146	H
			5.925	-49.05	Pk	35.2	11.8	0	-33.72	-35.77	-	-	-7	-28.77	148	146	H
			5.925	-62.26	RMS	35.2	11.8	0	-33.72	-48.98	-27	-21.98	-	-	148	146	H
			5.883468	-61.36	RMS	35.1	11.8	0	-33.45	-47.91	-27	-20.91	-	-	94	272	V
			5.924935	-44.4	Pk	35.2	11.8	0	-33.72	-31.12	-	-	-7	-24.12	94	272	V
			5.925	-44.82	Pk	35.2	11.8	0	-33.72	-31.54	-	-	-7	-24.54	94	272	V
			5.925	-62.18	RMS	35.2	11.8	0	-33.72	-48.9	-27	-21.9	-	-	94	272	V
EHT160 (RU 52/ Index 37)	6025	6+5	5.885668	-61.25	RMS	35.1	11.8	0	-33.5	-47.85	-27	-20.85	-	-	148	146	H
			5.924868	-47.2	Pk	35.2	11.8	0	-33.72	-33.92	-	-	-7	-26.92	148	146	H
			5.925	-46.06	Pk	35.2	11.8	0	-33.72	-32.78	-	-	-7	-25.78	148	146	H
			5.925	-62.96	RMS	35.2	11.8	0	-33.72	-49.68	-27	-22.68	-	-	148	146	H
			5.921001	-61.32	RMS	35.2	11.8	0	-33.74	-48.06	-27	-21.06	-	-	94	272	V
			5.924602	-43.87	Pk	35.2	11.8	0	-33.72	-30.59	-	-	-7	-23.59	94	272	V
			5.925	-45.44	Pk	35.2	11.8	0	-33.72	-32.16	-	-	-7	-25.16	94	272	V
			5.925	-63	RMS	35.2	11.8	0	-33.72	-49.72	-27	-22.72	-	-	94	272	V

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

PK-U - U-NII: Maximum Peak

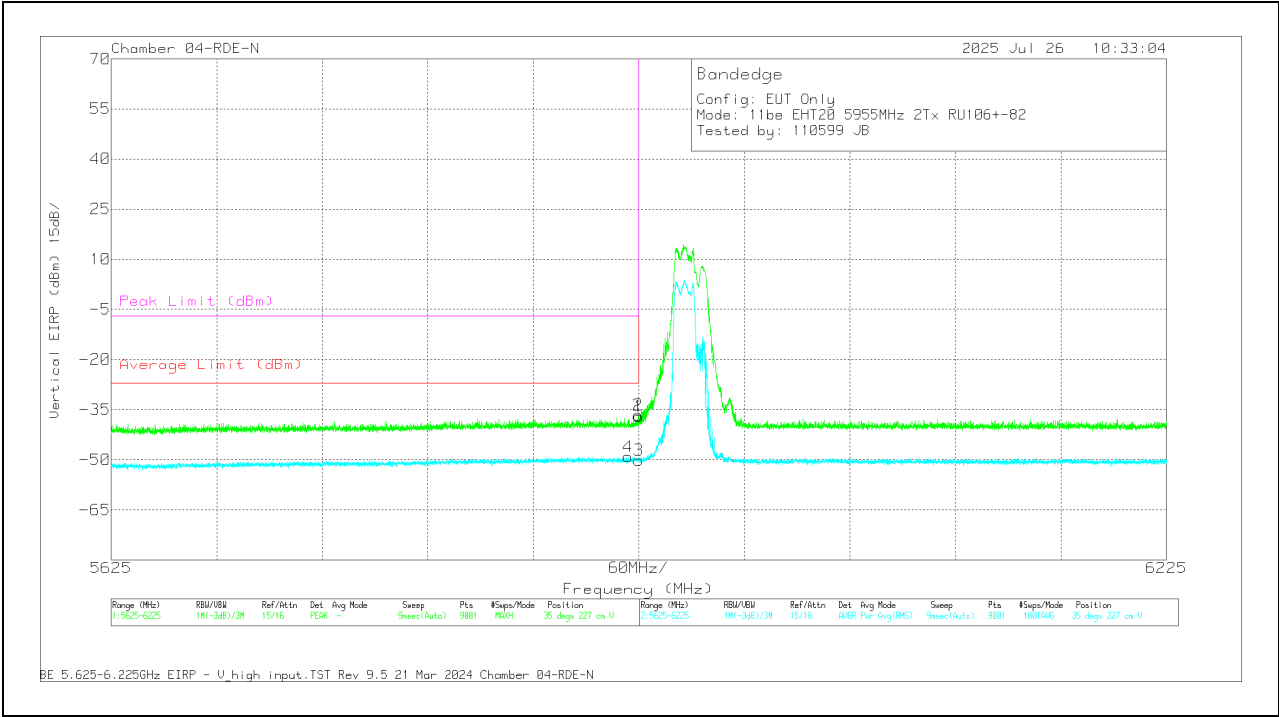
ADR - U-NII: AD primary method, RMS average

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

Marker	Frequency (MHz)	Meter Reading (dBm)	Det	41112 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	5887.335	-61.12	Pk	35.2	11.8	0	-23.33	-37.45	-	-	-7	-30.45	69	106	H
4	5912.801	-72.92	RMS	35.2	11.8	0	-23.34	-49.26	-27	-22.26	-	-	69	106	H
1	5925	-62.3	Pk	35.2	11.8	0	-23.36	-38.66	-	-	-7	-31.66	69	106	H
3	5925	-74.29	RMS	35.2	11.8	0	-23.36	-50.65	-27	-23.65	-	-	69	106	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBm)	Det	41112 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	5918.935	-72.77	RMS	35.2	11.8	0	-23.35	-49.12	-27	-22.12	-	-	35	227	V
2	5924.602	-60.29	Pk	35.2	11.8	0	-23.36	-36.65	-	-	-7	-29.65	35	227	V
1	5925	-60.61	Pk	35.2	11.8	0	-23.36	-36.97	-	-	-7	-29.97	35	227	V
3	5925	-73.82	RMS	35.2	11.8	0	-23.36	-50.18	-27	-23.18	-	-	35	227	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/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)	5955	6 + 5	2.171427	60.68	PK-U	31.8	0	-50.35	42.13	-	-	88.2	-46.07	360	101	H
			2.171583	60.7	PK-U	31.8	0	-50.34	42.16	-	-	88.2	-46.04	360	101	V
			2.17186	49.12	ADR	31.8	0	-50.33	30.59	68.2	-37.61	-	-	360	101	H
			2.172383	49.05	ADR	31.8	0	-50.34	30.51	68.2	-37.69	-	-	360	101	V
			10.479646	57.68	PK-U	37.5	0	-46.44	48.74	-	-	88.2	-39.46	360	101	V
			10.480239	46.4	ADR	37.5	0	-46.44	37.46	68.2	-30.74	-	-	360	101	H
			10.480564	46.19	ADR	37.5	0	-46.47	37.22	68.2	-30.98	-	-	360	101	V
			10.481738	57.67	PK-U	37.5	0	-46.47	48.7	-	-	88.2	-39.5	360	101	H
			15.315921	56.86	PK-U	40	0	-44.48	52.38	-	-	88.2	-35.82	360	101	V
			15.318011	56.23	PK-U	40	0	-44.46	51.77	-	-	88.2	-36.43	360	101	H
			15.319176	44.73	ADR	40	0	-44.46	40.27	68.2	-27.93	-	-	360	101	V
			15.319888	45.12	ADR	40	0	-44.44	40.68	68.2	-27.52	-	-	360	101	H
	5975	6 + 5	2.419986	49.61	ADR	32.3	0	-50.38	31.53	68.2	-36.67	-	-	0	200	H
			2.420368	61.09	PK-U	32.3	0	-50.37	43.02	-	-	88.2	-45.18	0	200	H
			2.465315	49.22	ADR	32.4	0	-50.45	31.17	68.2	-37.03	-	-	0	200	V
			2.4663	62.07	PK-U	32.4	0	-50.46	44.01	-	-	88.2	-44.19	0	200	V
			9.585552	58.12	PK-U	36.6	0	-46.41	48.31	-	-	88.2	-39.89	0	200	V
			9.585886	46.47	ADR	36.6	0	-46.43	36.64	68.2	-31.56	-	-	0	200	V
			9.594174	58.22	PK-U	36.6	0	-46.19	48.63	-	-	88.2	-39.57	0	101	H
			9.59522	46.62	ADR	36.6	0	-46.19	37.03	68.2	-31.17	-	-	0	101	H
			13.181345	56.63	PK-U	39	0	-44.8	50.83	-	-	88.2	-37.37	0	200	V
			13.18258	44.83	ADR	39	0	-44.83	39	68.2	-29.2	-	-	0	200	V
			13.220662	44.93	ADR	39.1	0	-44.36	39.67	68.2	-28.53	-	-	0	101	H
			13.222911	56.3	PK-U	39.1	0	-44.33	51.07	-	-	88.2	-37.13	0	101	H
	6175	6 + 5	2.195477	49.06	ADR	31.9	0	-50.54	30.42	68.2	-37.78	-	-	360	101	V
			2.195724	61.68	PK-U	31.9	0	-50.55	43.03	-	-	88.2	-45.17	360	101	V
			2.199331	49	ADR	31.9	0	-50.61	30.29	68.2	-37.91	-	-	360	101	H
			* 2.200238	61.39	PK-U	32	0	-50.61	42.78	-	-	74	-31.22	360	101	H
			10.553754	45.71	ADR	37.5	0	-45.86	37.35	68.2	-30.85	-	-	360	101	V
			10.553872	45.71	ADR	37.5	0	-45.86	37.35	68.2	-30.85	-	-	360	101	H
			10.555624	59.04	PK-U	37.5	0	-45.86	50.68	-	-	88.2	-37.52	360	101	V
			10.556069	57.3	PK-U	37.5	0	-45.86	48.94	-	-	88.2	-39.26	360	101	H
			15.208762	57.7	PK-U	39.9	0	-44.35	53.25	-	-	88.2	-34.95	360	101	V
			15.212021	56.96	PK-U	39.9	0	-44.31	52.55	-	-	88.2	-35.65	360	101	H
			15.212308	45.12	ADR	39.9	0	-44.31	40.71	68.2	-27.49	-	-	360	101	V
			15.213448	45.4	ADR	39.9	0	-44.3	41	68.2	-27.2	-	-	360	101	H
	6415	6 + 5	2.174962	49.45	ADR	31.8	0	-50.32	30.93	68.2	-37.27	-	-	360	101	H
			2.176342	60.49	PK-U	31.8	0	-50.35	41.94	-	-	88.2	-46.26	360	101	H
			2.17655	60.8	PK-U	31.8	0	-50.34	42.26	-	-	88.2	-45.94	360	101	V
			2.178464	49.06	ADR	31.8	0	-50.35	30.51	68.2	-37.69	-	-	360	101	V
			10.553058	45.89	ADR	37.5	0	-45.86	37.53	68.2	-30.67	-	-	360	101	H
			10.553215	57.33	PK-U	37.5	0	-45.86	48.97	-	-	88.2	-39.23	360	101	H
			10.554137	45.81	ADR	37.5	0	-45.86	37.45	68.2	-30.75	-	-	360	101	V
			10.556247	57.54	PK-U	37.5	0	-45.84	49.2	-	-	88.2	-39	360	101	V
			15.316429	45.03	ADR	40	0	-44.48	40.55	68.2	-27.65	-	-	360	101	V
			15.317579	56.72	PK-U	40	0	-44.46	52.26	-	-	88.2	-35.94	360	101	V
			15.319305	57.23	PK-U	40	0	-44.45	52.78	-	-	88.2	-35.42	360	101	H
			15.320131	44.9	ADR	40	0	-44.44	40.46	68.2	-27.74	-	-	360	101	H

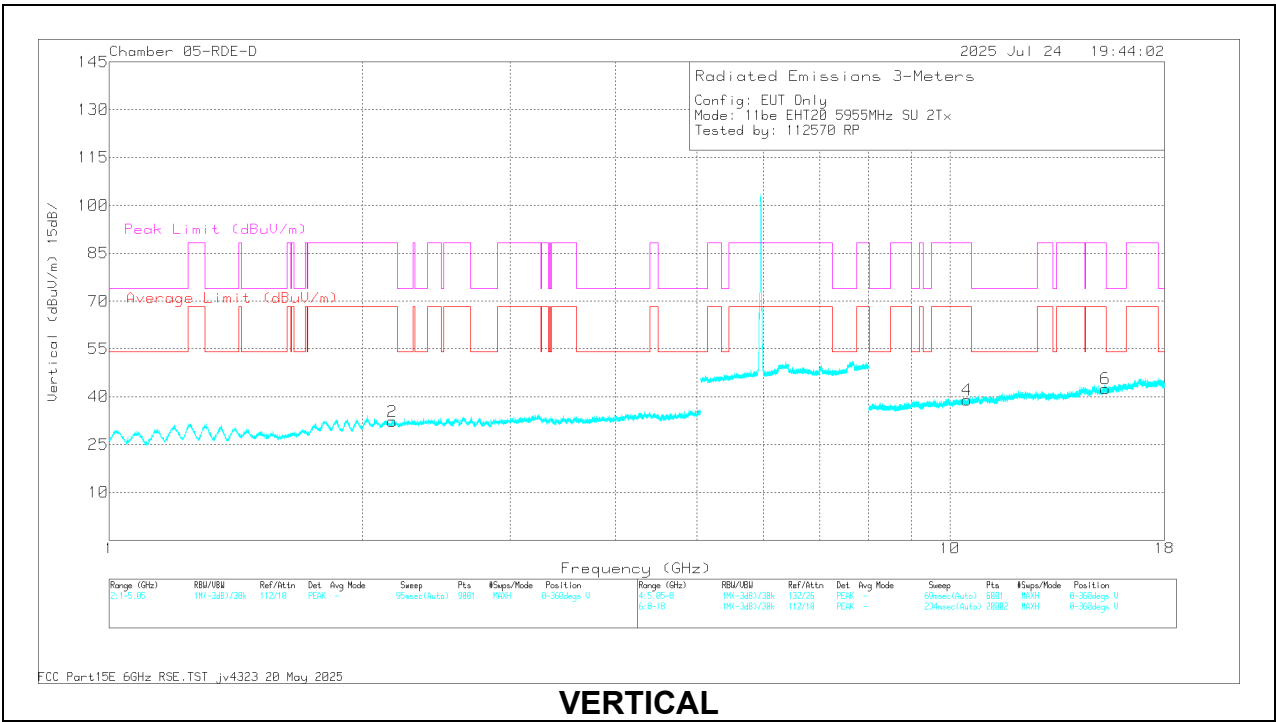
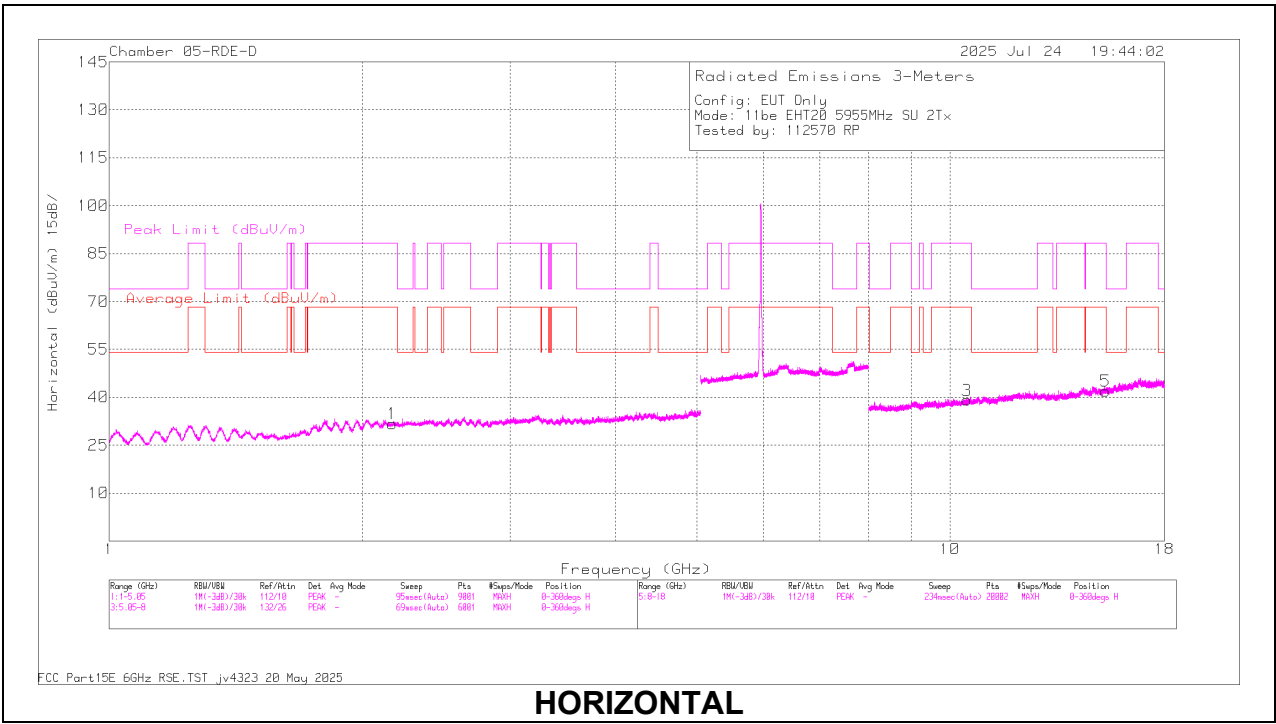
* - indicates frequency in 47 CFR Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

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

UNI-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+26T/ Highest PSD)	5955	6 + 5	2.978795	57.51	PK-U	32.6	0	-46.46	43.65	-	-	88.2	-44.55	358	222	H	
			2.980345	45.32	ADR	32.6	0	-46.47	31.45	68.2	-36.75	-	-	358	222	H	
			1.982503	58.9	PK-U	31.5	0	-46.4	44	-	-	88.2	-44.2	174	246	H	
			1.982771	46.69	ADR	31.5	0	-46.4	31.79	68.2	-36.41	-	-	174	246	H	
			* 11.909135	52.4	PK-U	38.5	0	-41.39	49.51	-	-	74	-24.49	77	257	H	
			* 11.907363	40.92	ADR	38.5	0	-41.43	37.99	54	-16.01	-	-	77	257	H	
			2.976664	56.87	PK-U	32.6	0	-46.33	43.14	-	-	88.2	-45.06	9	187	V	
			2.978572	45.24	ADR	32.6	0	-46.41	31.43	68.2	-36.77	-	-	9	187	V	
			1.982163	56.89	PK-U	31.5	0	-46.4	41.99	-	-	88.2	-46.21	126	247	V	
			1.983411	45.5	ADR	31.5	0	-46.48	30.52	68.2	-37.68	-	-	126	247	V	
			* 11.909526	52.99	PK-U	38.5	0	-41.35	50.14	-	-	74	-23.86	154	257	V	
			* 11.907155	41.1	ADR	38.5	0	-41.47	38.13	54	-15.87	-	-	154	257	V	
			2.019694	51.06	ADR	31.6	0	-50.96	31.7	68.2	-36.5	-	-	0	199	V	
			2.022953	62.46	PK-U	31.6	0	-50.95	43.11	-	-	88.2	-45.09	0	199	V	
			2.024665	51.02	ADR	31.6	0	-50.94	31.68	68.2	-36.52	-	-	0	199	H	
	5975	6 + 5	2.025903	62.48	PK-U	31.6	0	-50.89	43.19	-	-	88.2	-45.01	0	199	H	
			* 9.112471	57.75	PK-U	36.2	0	-45.31	48.64	-	-	74	-25.36	0	101	V	
			* 9.1143	45.83	ADR	36.2	0	-45.36	36.67	54	-17.33	-	-	0	101	V	
			* 9.137518	45.86	ADR	36.2	0	-45.51	36.55	54	-17.45	-	-	0	199	H	
			* 9.138061	57.31	PK-U	36.2	0	-45.51	48	-	-	74	-26	0	199	H	
			14.80637	45.55	ADR	39.7	0	-43.93	41.32	68.2	-26.88	-	-	0	101	V	
			14.806928	57.22	PK-U	39.7	0	-43.92	53	-	-	88.2	-35.2	0	101	V	
			14.81603	57.04	PK-U	39.7	0	-44.12	52.62	-	-	88.2	-35.58	0	101	H	
			14.817603	45.43	ADR	39.7	0	-44.17	40.96	68.2	-27.24	-	-	0	101	H	
			3.087328	56.69	PK-U	33	0	-46.27	43.42	-	-	88.2	-44.78	335	323	H	
			3.089169	44.81	ADR	33	0	-46.2	31.61	68.2	-36.59	-	-	335	323	H	
			2.059296	56.53	PK-U	31.8	0	-46.5	41.83	-	-	88.2	-46.37	5	160	H	
			2.056495	44.92	ADR	31.8	0	-46.5	30.22	68.2	-37.98	-	-	5	160	H	
			* 12.347096	52.7	PK-U	38.6	0	-40.9	50.4	-	-	74	-23.6	244	325	H	
			6175	6 + 5	* 12.349004	40.82	ADR	38.6	0	-40.8	38.62	54	-15.38	-	-	244	325
	3.088956	56.49			PK-U	33	0	-46.2	43.29	-	-	88.2	-44.91	143	330	V	
	3.087664	44.95			ADR	33	0	-46.23	31.72	68.2	-36.48	-	-	143	330	V	
	2.060236	56.37			PK-U	31.8	0	-46.5	41.67	-	-	88.2	-46.53	352	350	V	
	2.059207	44.82			ADR	31.8	0	-46.5	30.12	68.2	-38.08	-	-	352	350	V	
	* 12.350602	52.28			PK-U	38.6	0	-40.78	50.1	-	-	74	-23.9	151	346	V	
	* 12.348416	40.54			ADR	38.6	0	-40.86	38.28	54	-15.72	-	-	151	346	V	
	3.206861	55.13			PK-U	33	0	-45.4	42.73	-	-	88.2	-45.47	225	226	H	
	3.208316	43.13			ADR	33	0	-45.33	30.8	68.2	-37.4	-	-	225	226	H	
	2.140262	57.77			PK-U	31.8	0	-46.4	43.17	-	-	88.2	-45.03	97	224	H	
	6415	6 + 5		2.13693	46.13	ADR	31.8	0	-46.6	31.33	68.2	-36.87	-	-	97	224	H
				12.832513	52.37	PK-U	38.9	0	-40.85	50.42	-	-	88.2	-37.78	134	214	H
				12.830737	40.57	ADR	38.9	0	-40.7	38.77	68.2	-29.43	-	-	134	214	H
				3.204797	55.25	PK-U	33	0	-45.4	42.85	-	-	88.2	-45.35	311	317	V
				3.205047	43.7	ADR	33	0	-45.4	31.3	68.2	-36.9	-	-	311	317	V
			2.138837	58.1	PK-U	31.8	0	-46.5	43.4	-	-	88.2	-44.8	133	139	V	
			2.138069	46.25	ADR	31.8	0	-46.5	31.55	68.2	-36.65	-	-	133	139	V	
			12.828345	52.7	PK-U	38.9	0	-40.63	50.97	-	-	88.2	-37.23	344	282	V	
			12.829025	40.85	ADR	38.9	0	-40.7	39.05	68.2	-29.15	-	-	344	282	V	

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 5955MHz)



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	81887 ACF (dB)	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	2.171427	60.68	PK-U	31.8	0	-50.35	42.13	-	-	88.2	-46.07	360	101	H
	2.17186	49.12	ADR	31.8	0	-50.33	30.59	68.2	-37.61	-	-	360	101	H
2	2.171583	60.7	PK-U	31.8	0	-50.34	42.16	-	-	88.2	-46.04	360	101	V
	2.172383	49.05	ADR	31.8	0	-50.34	30.51	68.2	-37.69	-	-	360	101	V
3	10.48174	57.67	PK-U	37.5	0	-46.47	48.7	-	-	88.2	-39.5	360	101	H
	10.48024	46.4	ADR	37.5	0	-46.44	37.46	68.2	-30.74	-	-	360	101	H
4	10.47965	57.68	PK-U	37.5	0	-46.44	48.74	-	-	88.2	-39.46	360	101	V
	10.48056	46.19	ADR	37.5	0	-46.47	37.22	68.2	-30.98	-	-	360	101	V
5	15.31989	45.12	ADR	40	0	-44.44	40.68	68.2	-27.52	-	-	360	101	H
	15.31801	56.23	PK-U	40	0	-44.46	51.77	-	-	88.2	-36.43	360	101	H
6	15.31592	56.86	PK-U	40	0	-44.48	52.38	-	-	88.2	-35.82	360	101	V
	15.31918	44.73	ADR	40	0	-44.46	40.27	68.2	-27.93	-	-	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

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	2.181544	60.94	PK-U	31.7	0	-50.38	42.26	-	-	88.2	-45.94	0	124	H
			2.173781	49.23	ADR	31.7	0	-50.35	30.58	68.2	-37.62	-	-	0	124	H
			* 2.204432	61.34	PK-U	31.8	0	-50.23	42.91	-	-	74	-31.09	0	124	V
			* 2.206858	49.32	ADR	31.8	0	-50.25	30.87	54	-23.13	-	-	0	124	V
			* 10.592231	56.37	PK-U	37.8	0	-45.76	48.41	-	-	88.2	-39.79	0	124	H
			* 10.626644	44.71	ADR	37.7	0	-45.76	36.65	54	-17.35	-	-	0	124	H
			* 15.412876	54.32	PK-U	40.8	0	-42.54	52.58	-	-	74	-21.42	0	124	H
			* 15.413376	42.79	ADR	40.8	0	-42.56	41.03	54	-12.97	-	-	0	124	H
			* 10.591859	56.42	PK-U	37.8	0	-45.76	48.46	-	-	88.2	-39.74	0	124	V
			* 10.614129	44.58	ADR	37.7	0	-45.85	36.43	54	-17.57	-	-	0	124	V
			* 15.415796	54.14	PK-U	40.8	0	-42.46	52.48	-	-	74	-21.52	0	124	V
			* 15.411849	42.55	ADR	40.8	0	-42.61	40.74	54	-13.26	-	-	0	124	V
	6005	6 + 5	* 2.720029	49.17	ADR	32.4	0	-48.85	32.72	54	-21.28	-	-	360	101	H
			* 2.720053	49.27	ADR	32.4	0	-48.85	32.82	54	-21.18	-	-	360	101	V
			* 2.729188	61.23	PK-U	32.4	0	-48.58	45.05	-	-	74	-28.95	360	101	H
			* 2.732381	60.83	PK-U	32.4	0	-48.51	44.72	-	-	74	-29.28	360	101	V
			9.675752	59.2	PK-U	36.8	0	-45.56	50.44	-	-	88.2	-37.76	360	101	V
			9.695719	59.62	PK-U	36.8	0	-45.37	51.05	-	-	88.2	-37.15	360	101	H
			9.696515	47.66	ADR	36.9	0	-45.39	39.17	68.2	-29.03	-	-	360	101	H
			9.700134	47.46	ADR	36.9	0	-45.65	38.71	68.2	-29.49	-	-	360	101	V
			* 14.492464	58.99	PK-U	39.4	0	-43.3	55.09	-	-	74	-18.91	360	101	H
			14.508603	59.59	PK-U	39.4	0	-43.4	55.59	-	-	88.2	-32.61	360	101	V
			14.509971	47.54	ADR	39.4	0	-43.45	43.49	68.2	-24.71	-	-	360	101	V
			14.514726	47.47	ADR	39.4	0	-43.41	43.46	68.2	-24.74	-	-	360	101	H
	6165	6 + 5	* 2.201628	60.9	PK-U	31.8	0	-50.24	42.46	-	-	74	-31.54	0	101	H
			2.171231	49.19	ADR	31.7	0	-50.33	30.56	68.2	-37.64	-	-	0	101	H
			* 2.210931	60.68	PK-U	31.8	0	-50.32	42.16	-	-	74	-31.84	0	101	V
			* 2.209731	49.38	ADR	31.8	0	-50.3	30.88	54	-23.12	-	-	0	101	V
			10.59905	56.84	PK-U	37.7	0	-45.87	48.67	-	-	88.2	-39.53	0	101	H
			* 10.610264	44.73	ADR	37.7	0	-45.86	36.57	54	-17.43	-	-	0	101	H
			15.244513	54.37	PK-U	40.5	0	-42.26	52.61	-	-	88.2	-35.59	0	101	H
			15.238214	41.73	ADR	40.5	0	-42.26	39.97	68.2	-28.23	-	-	0	101	H
			10.583487	56.93	PK-U	37.8	0	-45.77	48.96	-	-	88.2	-39.24	0	101	V
			* 10.602617	45.07	ADR	37.7	0	-45.78	36.99	54	-17.01	-	-	0	101	V
			15.238142	53.69	PK-U	40.5	0	-42.26	51.93	-	-	88.2	-36.27	0	101	V
			15.243334	41.78	ADR	40.5	0	-42.2	40.08	68.2	-28.12	-	-	0	101	V
	6405	6 + 5	2.170249	60.94	PK-U	31.7	0	-50.35	42.29	-	-	88.2	-45.91	1	101	H
			2.16768	49.57	ADR	31.7	0	-50.38	30.89	68.2	-37.31	-	-	1	101	H
			2.163467	62.05	PK-U	31.7	0	-50.37	43.38	-	-	88.2	-44.82	1	101	V
			2.177376	49.9	ADR	31.7	0	-50.38	31.22	68.2	-36.98	-	-	1	101	V
			* 10.630149	56.64	PK-U	37.6	0	-45.68	48.56	-	-	74	-25.44	1	101	H
			* 10.661402	45.39	ADR	37.7	0	-45.61	37.48	54	-16.52	-	-	1	101	H
			* 15.434727	54.31	PK-U	40.8	0	-42.47	52.64	-	-	74	-21.36	1	101	H
			* 15.429824	42.73	ADR	40.8	0	-42.43	41.1	54	-12.9	-	-	1	101	H
			* 10.649675	57	PK-U	37.7	0	-45.52	49.18	-	-	74	-24.82	1	101	V
			* 10.661598	45.5	ADR	37.7	0	-45.6	37.6	54	-16.4	-	-	1	101	V
			* 15.418077	54.46	PK-U	40.8	0	-42.56	52.7	-	-	74	-21.3	1	101	V
			* 15.431464	42.64	ADR	40.8	0	-42.44	41	54	-13	-	-	1	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

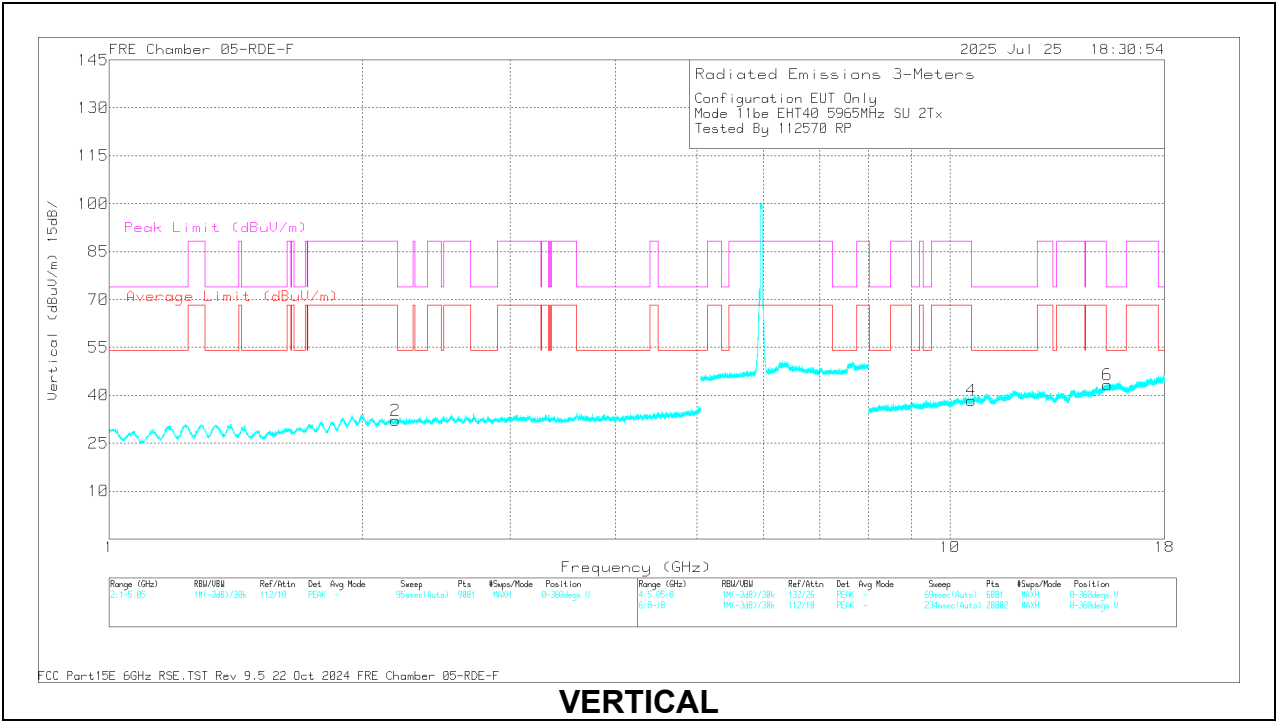
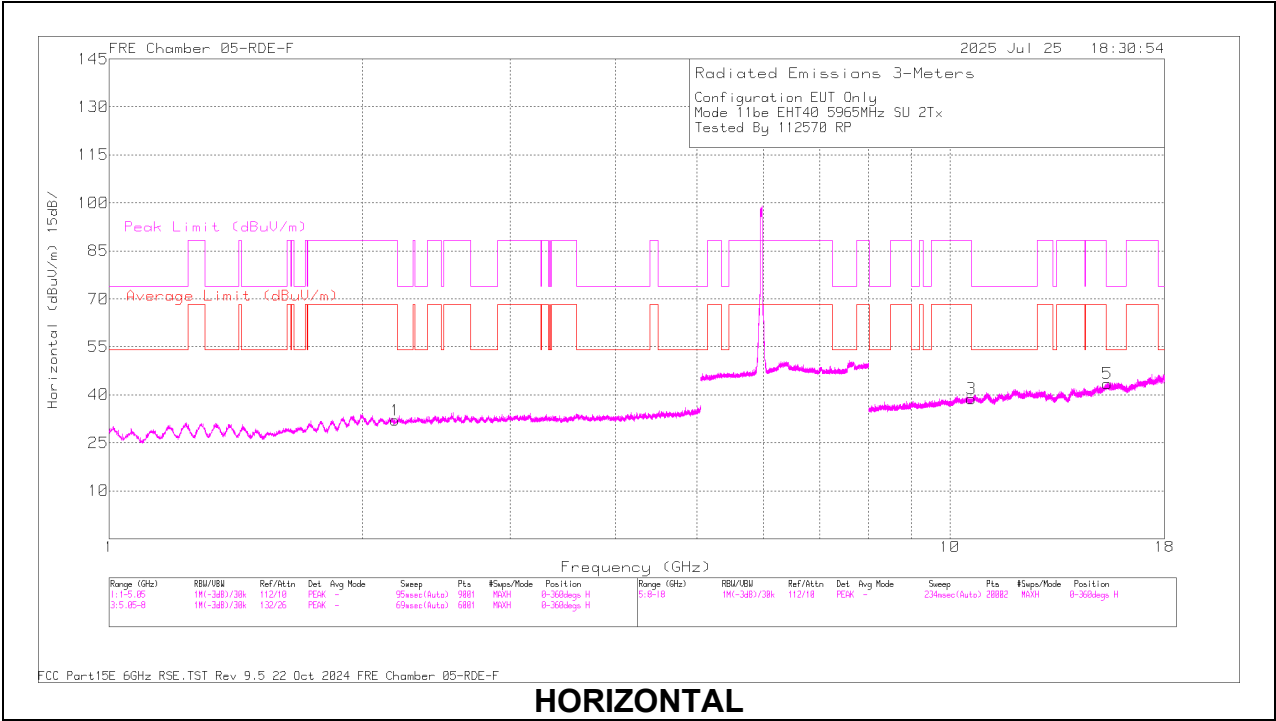
UNII-5 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbl/FI tr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (52T Mode/ Highest PSD)	5965	6 + 5	* 1.526824	60.78	PK-U	28.2	0	-48.51	40.47	-	-	74	-33.53	1	199	V
			* 1.529597	49.11	ADR	28.2	0	-48.52	28.79	54	-25.21	-	-	1	199	V
			* 1.530659	49.22	ADR	28.2	0	-48.53	28.89	54	-25.11	-	-	1	101	H
			* 1.531170	61.13	PK-U	28.2	0	-48.54	40.79	-	-	74	-33.21	1	101	H
			* 3.794897	46.86	ADR	33.4	0	-47.11	33.15	54	-20.85	-	-	1	199	H
			* 3.811859	58.96	PK-U	33.4	0	-47.06	45.3	-	-	74	-28.7	1	199	H
			* 3.824189	46.77	ADR	33.4	0	-46.89	33.28	54	-20.72	-	-	1	101	V
			* 3.832130	58.58	PK-U	33.5	0	-46.97	45.11	-	-	74	-28.89	1	101	V
			* 11.006394	58.56	PK-U	37.8	0	-44.7	51.66	-	-	74	-22.34	1	101	H
			* 11.024012	46.81	ADR	37.8	0	-44.52	40.09	54	-13.91	-	-	1	101	H
			* 11.027492	47.09	ADR	37.8	0	-44.34	40.55	54	-13.45	-	-	1	101	V
			* 11.033132	58.71	PK-U	37.8	0	-44.2	52.31	-	-	74	-21.69	1	101	V
	6005	6 + 5	* 2.894040	60.24	PK-U	32.7	0	-48.65	44.29	-	-	74	-29.71	360	101	H
			2.895009	48.89	ADR	32.7	0	-48.57	33.02	54	-20.98	-	-	360	101	H
			2.90703	48.77	ADR	32.7	0	-48.55	32.92	68.2	-35.28	-	-	360	101	V
			2.915011	60.37	PK-U	32.8	0	-48.53	44.64	-	-	88.2	-43.56	360	101	V
			9.899537	48.59	ADR	37.2	0	-46.24	39.55	68.2	-28.65	-	-	360	101	V
			9.899933	48.62	ADR	37.2	0	-46.24	39.58	68.2	-28.62	-	-	360	101	H
			9.90718	60.41	PK-U	37.2	0	-46.06	51.55	-	-	88.2	-36.65	360	101	H
			9.912712	60.22	PK-U	37.2	0	-46.14	51.28	-	-	88.2	-36.92	360	101	V
			14.510611	47.52	ADR	39.4	0	-43.44	43.48	68.2	-24.72	-	-	360	101	V
			14.521141	59.56	PK-U	39.4	0	-43.44	55.52	-	-	88.2	-32.68	360	101	H
			14.523545	47.66	ADR	39.4	0	-43.35	43.71	68.2	-24.49	-	-	360	101	H
			14.525277	59.37	PK-U	39.4	0	-43.43	55.34	-	-	88.2	-32.86	360	101	V
	6165	6 + 5	* 1.527431	61	PK-U	28.2	0	-48.51	40.69	-	-	74	-33.31	0	199	H
			* 1.533957	49.52	ADR	28.2	0	-48.67	29.05	54	-24.95	-	-	0	199	V
			* 1.539963	49.58	ADR	28.3	0	-48.64	29.24	54	-24.76	-	-	0	199	H
			* 1.544173	61.09	PK-U	28.3	0	-48.72	40.67	-	-	74	-33.33	0	199	V
			* 3.832073	46.51	ADR	33.5	0	-46.97	33.04	54	-20.96	-	-	0	199	H
			* 3.836699	58.23	PK-U	33.5	0	-46.93	44.8	-	-	74	-29.2	0	199	H
			* 3.837065	58.37	PK-U	33.5	0	-46.95	44.92	-	-	74	-29.08	0	199	V
			* 3.840385	46.27	ADR	33.5	0	-46.93	32.84	54	-21.16	-	-	0	199	V
			* 12.318477	57.41	PK-U	39	0	-43	53.41	-	-	74	-20.59	0	199	H
			* 12.319537	45.37	ADR	39	0	-43.01	41.36	54	-12.64	-	-	0	199	V
			* 12.322513	57.52	PK-U	39	0	-42.81	53.71	-	-	74	-20.29	0	199	V
			* 12.324688	45.46	ADR	39	0	-42.86	41.6	54	-12.4	-	-	0	199	H
	6405	6 + 5	* 1.585028	49.55	ADR	28.4	0	-48.74	29.21	54	-24.79	-	-	0	101	V
			* 1.585392	60.95	PK-U	28.4	0	-48.73	40.62	-	-	74	-33.38	0	101	V
			* 1.585966	61.11	PK-U	28.4	0	-48.71	40.8	-	-	74	-33.2	0	101	H
			* 1.586780	49.43	ADR	28.4	0	-48.68	29.15	54	-24.85	-	-	0	101	H
			* 3.992802	58.64	PK-U	33.5	0	-47.25	44.89	-	-	74	-29.11	0	101	V
			* 3.994518	47.28	ADR	33.5	0	-47.2	33.58	54	-20.42	-	-	0	101	H
			* 3.995611	47.11	ADR	33.5	0	-47.16	33.45	54	-20.55	-	-	0	101	V
			* 4.007130	59	PK-U	33.5	0	-47.14	45.36	-	-	74	-28.64	0	101	H
			12.795841	45.59	ADR	39.1	0	-43.48	41.21	68.2	-26.99	-	-	0	101	V
			12.807304	57.27	PK-U	39.1	0	-43.57	52.8	-	-	88.2	-35.4	0	101	H
			12.811564	57.27	PK-U	39.1	0	-43.49	52.88	-	-	88.2	-35.32	0	101	V
			12.825014	45.6	ADR	39.1	0	-43.62	41.08	68.2	-27.12	-	-	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 / 5965MHz)



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 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	2.181544	60.94	PK-U	31.7	0	-50.38	42.26	-	-	88.2	-45.94	0	124	H
	2.173781	49.23	ADR	31.7	0	-50.35	30.58	68.2	-37.62	-	-	0	124	H
2	* 2.204432	61.34	PK-U	31.8	0	-50.23	42.91	-	-	74	-31.09	0	124	V
	* 2.206858	49.32	ADR	31.8	0	-50.25	30.87	54	-23.13	-	-	0	124	V
3	* 10.592231	56.37	PK-U	37.8	0	-45.76	48.41	-	-	88.2	-39.79	0	124	H
	* 10.626644	44.71	ADR	37.7	0	-45.76	36.65	54	-17.35	-	-	0	124	H
5	* 15.412876	54.32	PK-U	40.8	0	-42.54	52.58	-	-	74	-21.42	0	124	H
	* 15.413376	42.79	ADR	40.8	0	-42.56	41.03	54	-12.97	-	-	0	124	H
4	* 10.591859	56.42	PK-U	37.8	0	-45.76	48.46	-	-	88.2	-39.74	0	124	V
	* 10.614129	44.58	ADR	37.7	0	-45.85	36.43	54	-17.57	-	-	0	124	V
6	* 15.415796	54.14	PK-U	40.8	0	-42.46	52.48	-	-	74	-21.52	0	124	V
	* 15.411849	42.55	ADR	40.8	0	-42.61	40.74	54	-13.26	-	-	0	124	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

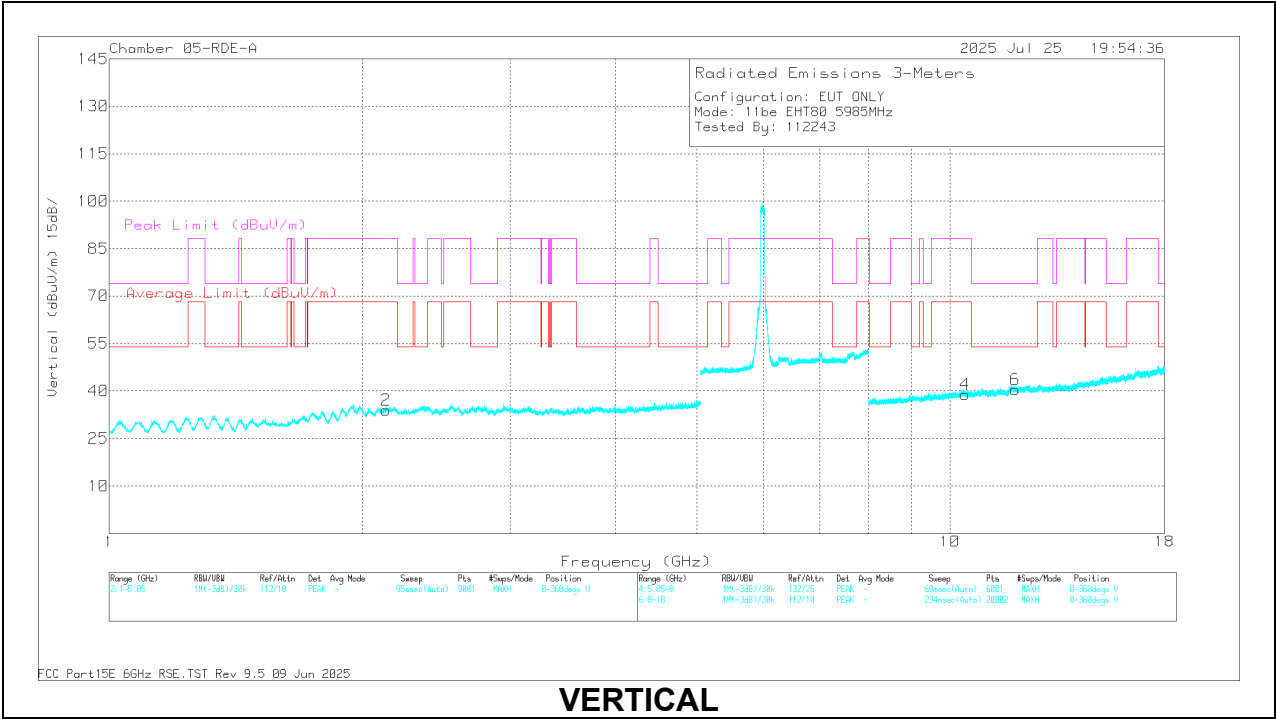
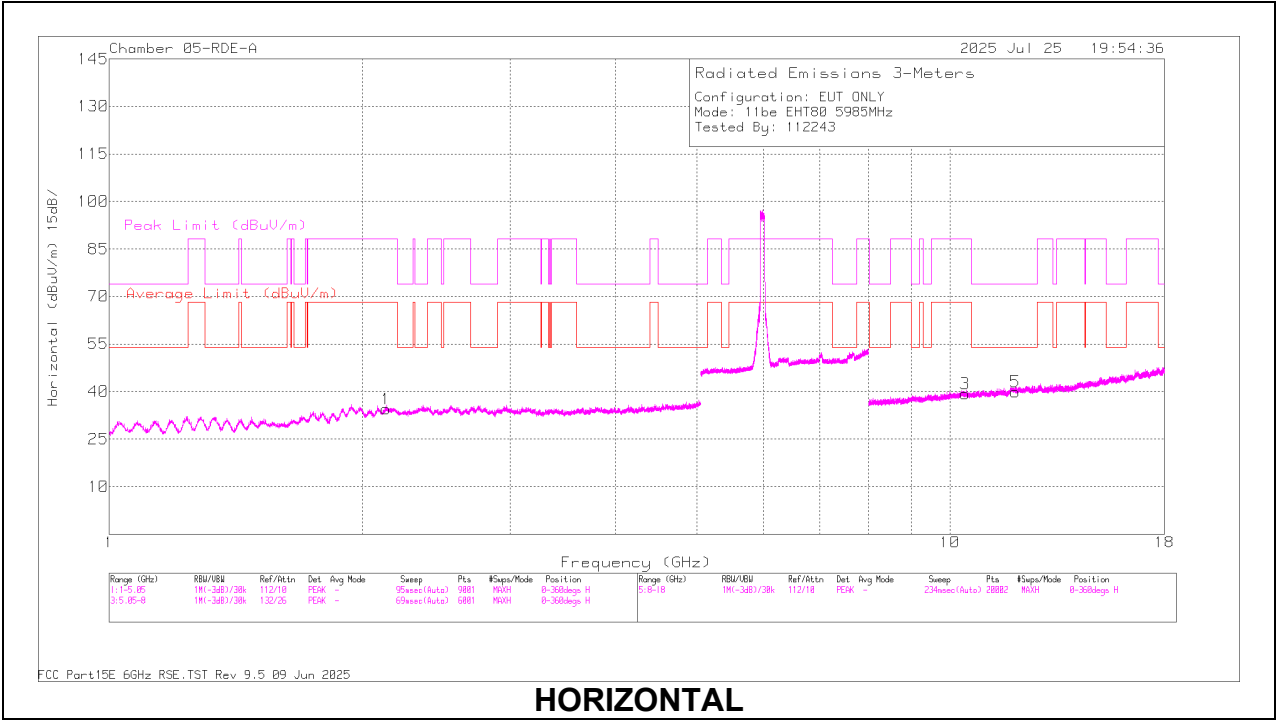
UNII-5 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dBm)	DCCF (dB)	Amp/Cb/FI tr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	5985	6 + 5	2.152351	56.11	ADR	32.1	0	-50	38.21	68.2	-29.99	-	-	239	101	H
			2.152774	72.02	PK-U	32.1	0	-50	54.12	-	-	88.2	-34.08	239	101	H
			2.153885	71.46	PK-U	32.1	0	-50.09	53.47	-	-	88.2	-34.73	239	101	V
			2.154005	55.9	ADR	32.1	0	-50.1	37.9	68.2	-30.3	-	-	239	101	V
			10.416808	48.08	ADR	38.1	0	-47.28	38.9	68.2	-29.3	-	-	239	101	V
			10.417588	48.14	ADR	38.1	0	-47.36	38.88	68.2	-29.32	-	-	239	101	H
			10.419911	60.72	PK-U	38.1	0	-47.57	51.25	-	-	88.2	-36.95	239	101	H
			10.422423	59.57	PK-U	38.1	0	-47.7	49.97	-	-	88.2	-38.23	239	101	V
			* 11.974689	45.66	ADR	39.3	0	-45.47	39.49	54	-14.51	-	-	239	101	H
			* 11.977412	57.57	PK-U	39.3	0	-45.64	51.23	-	-	74	-22.77	239	101	V
			* 11.979376	57.69	PK-U	39.3	0	-45.44	51.55	-	-	74	-22.45	239	101	H
			* 11.980268	45.61	ADR	39.3	0	-45.45	39.46	54	-14.54	-	-	239	101	V
			2.143001	58.64	ADR	32.1	0	-50.4	40.34	68.2	-27.86	-	-	239	101	V
			2.143365	70.58	PK-U	32.1	0	-50.25	52.43	-	-	88.2	-35.77	239	101	V
			2.148969	67.1	PK-U	32.1	0	-50.19	49.01	-	-	88.2	-39.19	239	101	H
			2.148969	51.31	ADR	32.1	0	-50.19	33.22	68.2	-34.98	-	-	239	101	H
			10.336548	61.19	PK-U	38.1	0	-47.14	52.15	-	-	88.2	-36.05	239	101	V
	6145	6 + 5	10.344819	60.61	PK-U	38.1	0	-47.72	50.99	-	-	88.2	-37.21	239	101	H
			10.346239	48.51	ADR	38.1	0	-47.98	38.63	68.2	-29.57	-	-	239	101	H
			10.365125	48.33	ADR	38.1	0	-47.73	38.7	68.2	-29.5	-	-	239	101	V
			* 12.278819	57.35	PK-U	39.2	0	-44.56	51.99	-	-	74	-22.01	239	101	V
			* 12.279779	57.32	PK-U	39.2	0	-44.68	51.84	-	-	74	-22.16	239	101	H
			* 12.282499	45.55	ADR	39.2	0	-44.45	40.3	54	-13.7	-	-	239	101	V
			* 12.287894	45.59	ADR	39.2	0	-44.58	40.21	54	-13.79	-	-	239	101	H
			2.165659	62.05	PK-U	32.2	0	-50	44.25	-	-	88.2	-43.95	239	101	H
			2.175542	49.82	ADR	32.2	0	-50.45	31.57	68.2	-36.63	-	-	239	101	V
			2.1762	49.85	ADR	32.2	0	-50.38	31.67	68.2	-36.53	-	-	239	101	H
			2.17668	62.23	PK-U	32.2	0	-50.09	44.34	-	-	88.2	-43.86	239	101	V
			10.54041	47.66	ADR	38.2	0	-47.5	38.36	68.2	-29.84	-	-	239	101	V
			10.549901	59.49	PK-U	38.2	0	-47.1	50.59	-	-	88.2	-37.61	239	101	V
			10.563407	59.39	PK-U	38.2	0	-47.3	50.29	-	-	88.2	-37.91	239	101	H
			10.570735	47.49	ADR	38.2	0	-47.37	38.32	68.2	-29.88	-	-	239	101	H
			12.781005	57.63	PK-U	39.3	0	-45.2	51.73	-	-	88.2	-36.47	239	101	V
			12.781237	57.62	PK-U	39.3	0	-45.18	51.74	-	-	88.2	-36.46	239	101	H
			12.783169	45.52	ADR	39.3	0	-44.85	39.97	68.2	-28.23	-	-	239	101	V
			12.79356	45.63	ADR	39.3	0	-45.12	39.81	68.2	-28.39	-	-	239	101	H
11be (484T Mode/ Highest PSD)	5985	6 + 5	* 10.659851	56.45	PK-U	37.6	0	-44.69	49.36	-	-	74	-24.64	11	295	H
			* 10.68616	45.2	ADR	37.7	0	-45.19	37.71	54	-16.29	-	-	11	295	H
			* 10.65766	56.52	PK-U	37.6	0	-44.63	49.49	-	-	74	-24.51	253	345	V
			* 10.628737	45.4	ADR	37.6	0	-45.13	37.87	54	-16.13	-	-	253	345	V
			2.525018	46.75	PK-U	32.4	0	-26.42	52.73	-	-	88.2	-35.47	236	224	V
			2.540419	46	PK-U	32.4	0	-26.38	52.02	-	-	88.2	-36.18	204	169	H
			2.555339	34.82	ADR	32.4	0	-26.3	40.92	68.2	-27.28	-	-	236	224	V
			2.561217	34.35	ADR	32.4	0	-26.22	40.53	68.2	-27.67	-	-	204	169	H
			13.080822	56.17	PK-U	38.9	0	-43.31	51.76	-	-	88.2	-36.44	57	247	V
			13.082088	44.32	ADR	38.9	0	-43.26	39.96	68.2	-28.24	-	-	57	247	V
			13.133447	44.12	ADR	38.9	0	-43.85	39.17	68.2	-29.03	-	-	345	392	H
			13.153066	55.7	PK-U	38.9	0	-43.54	51.06	-	-	88.2	-37.14	345	392	H
			* 2.387406	46.6	PK-U	32	0	-26.59	52.01	-	-	74	-21.99	15	361	H
			* 2.340349	46.33	PK-U	31.8	0	-26.52	51.61	-	-	74	-22.39	62	269	V
			* 2.313043	34.74	ADR	31.7	0	-26.58	39.86	54	-14.14	-	-	62	269	V
			2.407539	34.83	ADR	32.1	0	-26.57	40.36	68.2	-27.84	-	-	15	361	H
			10.514325	45.4	ADR	37.6	0	-45.46	37.54	68.2	-30.66	-	-	316	251	V
	6145	6 + 5	10.515384	57.14	PK-U	37.6	0	-45.46	49.28	-	-	88.2	-38.92	316	251	V
			10.524552	56.89	PK-U	37.6	0	-45.55	48.94	-	-	88.2	-39.26	79	400	H
			10.525126	45.78	ADR	37.6	0	-45.55	37.83	68.2	-30.37	-	-	79	400	H
			13.541522	55.67	PK-U	38.8	0	-43.71	50.76	-	-	88.2	-37.44	169	116	V
			13.544066	44.01	ADR	38.8	0	-43.67	39.14	68.2	-29.06	-	-	169	116	V
			13.579281	43.86	ADR	38.8	0	-43.86	38.8	68.2	-29.4	-	-	33	163	H
			13.60246	55.55	PK-U	38.8	0	-43.73	50.62	-	-	88.2	-37.58	33	163	H
			* 2.350717	46.36	PK-U	31.8	0	-26.55	51.61	-	-	74	-22.39	3	278	H
			* 2.331726	34.76	ADR	31.7	0	-26.63	39.83	54	-14.17	-	-	3	278	H
			* 2.344528	46.21	PK-U	31.8	0	-26.57	51.44	-	-	74	-22.56	215	169	V
			* 2.328352	34.72	ADR	31.7	0	-26.62	39.8	54	-14.2	-	-	215	169	V
			* 10.626194	56.71	PK-U	37.6	0	-45.19	49.12	-	-	74	-24.88	32	237	H
			* 10.621257	45.46	ADR	37.6	0	-45.33	37.73	54	-16.27	-	-	32	237	H
			* 10.626911	57.02	PK-U	37.6	0	-45.17	49.45	-	-	74	-24.55	29	140	V
			10.626911	45.39	ADR	37.6	0	-45.47	37.52	68.2	-30.68	-	-	29	140	V
			10.626911	55.74	PK-U	38.8	0	-43.89	50.65	-	-	88.2	-37.55	99	181	V
	6385	6 + 5	13.575669	43.92	ADR	38.8	0	-43.85	38.87	68.2	-29.33	-	-	245	137	H
			13.588306	44.02	ADR	38.8	0	-43.78	39.04	68.2	-29.16	-	-	99	181	V
			13.593848	55.37	PK-U	38.8	0	-43.75	50.42	-	-	88.2	-37.78	245	137	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	226671 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	2.152351	56.11	ADR	32.1	0	-50	38.21	68.2	-29.99	-	-	239	101	H
	2.152774	72.02	PK-U	32.1	0	-50	54.12	-	-	88.2	-34.08	239	101	H
2	2.153885	71.46	PK-U	32.1	0	-50.09	53.47	-	-	88.2	-34.73	239	101	V
	2.154005	55.9	ADR	32.1	0	-50.1	37.9	68.2	-30.3	-	-	239	101	V
3	10.41991	60.72	PK-U	38.1	0	-47.57	51.25	-	-	88.2	-36.95	239	101	H
	10.41759	48.14	ADR	38.1	0	-47.36	38.88	68.2	-29.32	-	-	239	101	H
4	10.42242	59.57	PK-U	38.1	0	-47.7	49.97	-	-	88.2	-38.23	239	101	V
	10.41681	48.08	ADR	38.1	0	-47.28	38.9	68.2	-29.3	-	-	239	101	V
5	* 11.97938	57.69	PK-U	39.3	0	-45.44	51.55	-	-	74	-22.45	239	101	H
	* 11.97469	45.66	ADR	39.3	0	-45.47	39.49	54	-14.51	-	-	239	101	H
6	* 11.97741	57.57	PK-U	39.3	0	-45.64	51.23	-	-	74	-22.77	239	101	V
	* 11.98027	45.61	ADR	39.3	0	-45.45	39.46	54	-14.54	-	-	239	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

160MHz

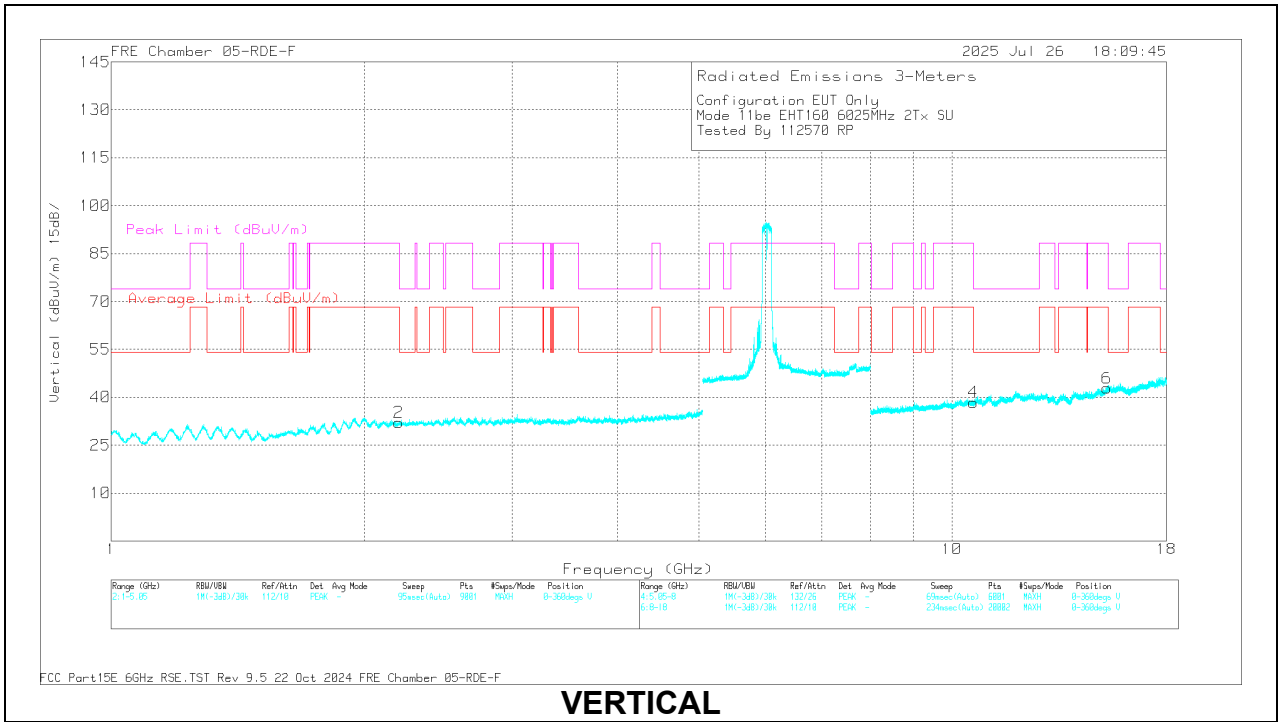
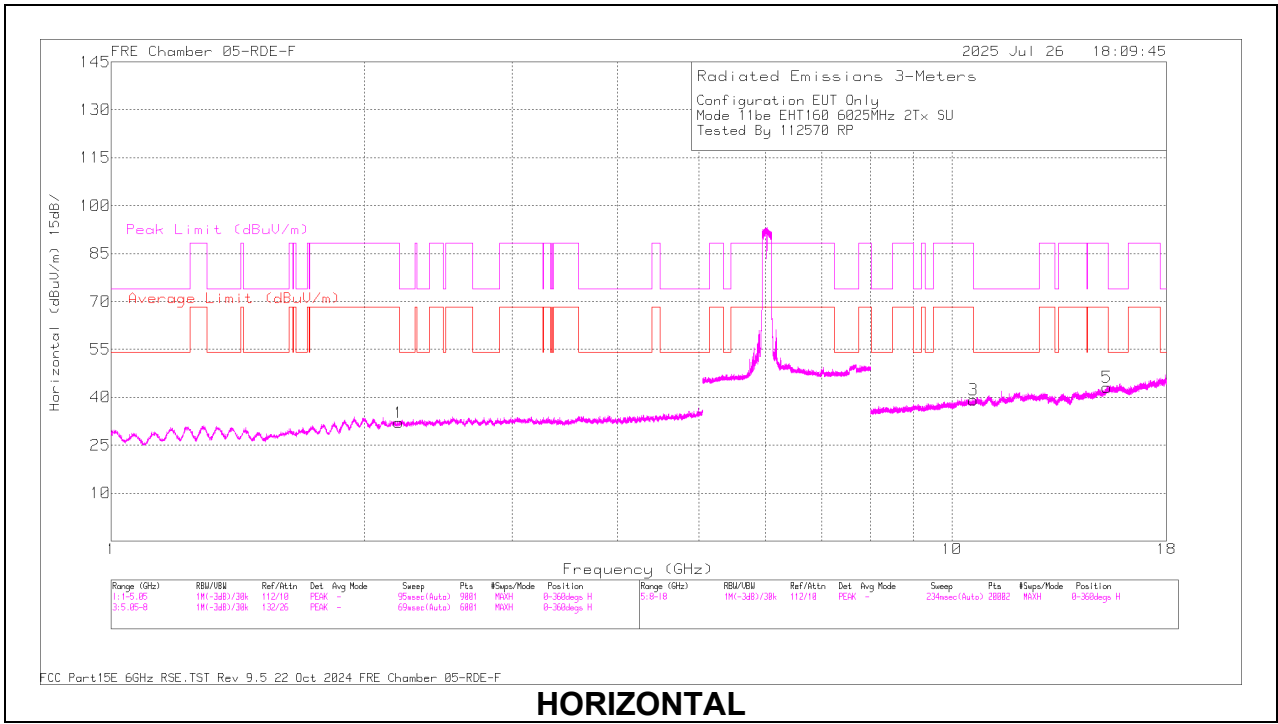
UNI-5 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dBm)	DCCF (dB)	Amp/Cbl/R tr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	6025	6 + 5	* 2.210996	61.3	PK-U	31.8	0	-50.32	42.78	-	-	74	-31.22	1	101	H
			* 2.215631	49.24	ADR	31.8	0	-50.29	30.75	54	-23.25	-	-	1	101	H
			2.184688	60.82	PK-U	31.7	0	-50.33	42.19	-	-	88.2	-46.01	1	101	V
			* 2.217667	49.24	ADR	31.8	0	-50.3	30.74	54	-23.26	-	-	1	101	V
			* 10.601690	56.27	PK-U	37.7	0	-45.8	48.17	-	-	74	-25.83	1	101	H
			* 10.617081	44.6	ADR	37.7	0	-45.81	36.49	54	-17.51	-	-	1	101	H
			15.293255	53.94	PK-U	40.6	0	-42.15	52.39	-	-	88.2	-35.81	1	101	H
			15.312117	41.96	ADR	40.6	0	-41.92	40.64	68.2	-27.56	-	-	1	101	H
			* 10.616009	56.27	PK-U	37.7	0	-45.79	48.18	-	-	74	-25.82	1	101	V
			* 10.624928	44.71	ADR	37.7	0	-45.77	36.64	54	-17.36	-	-	1	101	V
			15.310718	53.37	PK-U	40.6	0	-41.95	52.02	-	-	88.2	-36.18	1	101	V
			15.309834	41.96	ADR	40.6	0	-41.93	40.63	68.2	-27.57	-	-	1	101	V
			* 2.217303	61.22	PK-U	31.8	0	-50.3	42.72	-	-	74	-31.28	0	101	H
			* 2.216378	49.3	ADR	31.8	0	-50.29	30.81	54	-23.19	-	-	0	101	H
			2.184165	61.01	PK-U	31.7	0	-50.34	42.37	-	-	88.2	-45.83	0	101	V
	6185	6 + 5	* 2.214393	49.34	ADR	31.8	0	-50.3	30.84	54	-23.16	-	-	0	101	V
			* 10.632165	56.99	PK-U	37.6	0	-45.55	49.04	-	-	74	-24.96	0	101	H
			* 10.661706	45.17	ADR	37.7	0	-45.6	37.27	54	-16.73	-	-	0	101	H
			* 15.356139	54.3	PK-U	40.7	0	-42.07	52.93	-	-	74	-21.07	0	101	H
			* 15.357387	41.91	ADR	40.7	0	-42.03	40.58	54	-13.42	-	-	0	101	H
			* 10.657243	56.55	PK-U	37.7	0	-45.6	48.65	-	-	74	-25.35	0	101	V
			* 10.659262	45.15	ADR	37.7	0	-45.62	37.23	54	-16.77	-	-	0	101	V
			15.336126	54.21	PK-U	40.6	0	-42.43	52.38	-	-	88.2	-35.82	0	101	V
			* 15.350736	42.27	ADR	40.6	0	-42.21	40.66	54	-13.34	-	-	0	101	V
			* 2.207920	60.81	PK-U	31.8	0	-50.27	42.34	-	-	74	-31.66	0	101	H
			* 2.211817	49.45	ADR	31.8	0	-50.31	30.94	54	-23.06	-	-	0	101	H
			* 2.202385	60.95	PK-U	31.8	0	-50.24	42.51	-	-	74	-31.49	0	101	V
			* 2.211499	49.27	ADR	31.8	0	-50.32	30.75	54	-23.25	-	-	0	101	V
			* 10.655515	56.54	PK-U	37.7	0	-45.66	48.58	-	-	74	-25.42	0	101	H
	6345	6 + 5	* 10.656583	45.02	ADR	37.7	0	-45.63	37.09	54	-16.91	-	-	0	101	H
			* 15.387834	54.52	PK-U	40.7	0	-42.18	53.04	-	-	74	-20.96	0	101	H
			* 15.380830	42.37	ADR	40.7	0	-42.03	41.04	54	-12.96	-	-	0	101	H
			* 10.662978	56.87	PK-U	37.7	0	-45.62	48.95	-	-	74	-25.05	0	101	V
			* 10.661414	45.1	ADR	37.7	0	-45.61	37.19	54	-16.81	-	-	0	101	V
			* 15.367456	54.02	PK-U	40.6	0	-41.91	52.71	-	-	74	-21.29	0	101	V
			* 15.378331	42.35	ADR	40.7	0	-42.05	41	54	-13	-	-	0	101	V
			* 1.079478	62.25	PK-U	27.7	0	-49.6	40.35	-	-	74	-33.65	0	101	H
			* 1.080234	50.78	ADR	27.7	0	-49.62	28.86	54	-25.14	-	-	0	101	H
			* 3.954338	57.51	PK-U	33.7	0	-46.5	44.71	-	-	74	-29.29	0	101	H
			* 3.954284	45.58	ADR	33.7	0	-46.5	32.78	54	-21.22	-	-	0	101	H
			* 1.078213	62.81	PK-U	27.7	0	-49.6	40.91	-	-	74	-33.09	0	101	V
			* 1.082141	50.9	ADR	27.7	0	-49.79	28.81	54	-25.19	-	-	0	101	V
			* 3.95635	57.75	PK-U	33.7	0	-46.43	45.02	-	-	74	-28.98	0	101	V
			* 3.976428	45.61	ADR	33.7	0	-46.6	32.71	54	-21.29	-	-	0	101	V
11be (106+26T Mode/ Highest PSD)	6025	6 + 5	* 11.850359	53.65	PK-U	39.2	0	-41.26	51.59	-	-	74	-22.41	0	101	H
			* 11.825513	41.59	ADR	39.2	0	-41.2	39.59	54	-14.41	-	-	0	101	H
			* 11.82325	53.9	PK-U	39.2	0	-41.3	51.8	-	-	74	-22.2	0	101	V
			* 11.833517	41.56	ADR	39.2	0	-41.25	39.51	54	-14.49	-	-	0	101	V
			* 1.076079	62.21	PK-U	27.7	0	-49.7	40.21	-	-	74	-33.79	2	101	H
			* 1.084362	50.73	ADR	27.7	0	-49.56	28.87	54	-25.13	-	-	2	101	H
			* 3.891651	56.64	PK-U	33.7	0	-45.87	44.47	-	-	74	-29.53	2	101	H
			* 3.882878	44.82	ADR	33.7	0	-45.71	32.81	54	-21.19	-	-	2	101	H
			* 1.078723	62.19	PK-U	27.7	0	-49.6	40.29	-	-	74	-33.71	2	101	V
			* 1.081314	50.63	ADR	27.7	0	-49.73	28.6	54	-25.4	-	-	2	101	V
			* 3.905196	56.8	PK-U	33.7	0	-45.8	44.7	-	-	74	-29.3	2	101	V
			* 3.893966	44.99	ADR	33.7	0	-45.7	32.99	54	-21.01	-	-	2	101	V
			* 11.861972	53.02	PK-U	39.2	0	-41.09	51.13	-	-	74	-22.87	2	101	H
			* 11.892601	41.43	ADR	39.2	0	-41.3	39.33	54	-14.67	-	-	2	101	H
			* 11.899492	53.09	PK-U	39.2	0	-41.35	50.94	-	-	74	-23.06	2	101	V
			* 11.898652	41.43	ADR	39.2	0	-41.33	39.3	54	-14.7	-	-	2	101	V
	6345	6 + 5	* 1.079892	62.48	PK-U	27.7	0	-49.6	40.58	-	-	74	-33.42	2	101	H
			* 1.083593	50.75	ADR	27.7	0	-49.64	28.81	54	-25.19	-	-	2	101	H
			* 3.934479	56.76	PK-U	33.7	0	-46.35	44.11	-	-	74	-29.89	2	101	H
			* 3.940856	45.38	ADR	33.7	0	-46.3	32.78	54	-21.22	-	-	2	101	H
			* 1.077552	62.23	PK-U	27.7	0	-49.64	40.29	-	-	74	-33.71	2	101	V
			* 1.084031	51.02	ADR	27.7	0	-49.6	29.12	54	-24.88	-	-	2	101	V
			* 3.935045	56.85	PK-U	33.7	0	-46.4	44.15	-	-	74	-29.85	2	101	V
			* 3.937165	45.28	ADR	33.7	0	-46.4	32.58	54	-21.42	-	-	2	101	V
			* 11.939234	53.73	PK-U	39.2	0	-41.4	51.53	-	-	74	-22.47	2	101	H
			* 11.936498	41.82	ADR	39.2	0	-41.6	39.42	54	-14.58	-	-	2	101	H
			* 11.914613	53.39	PK-U	39.2	0	-41.6	50.99	-	-	74	-23.01	2	101	V
			* 11.936594	41.77	ADR	39.2	0	-41.6	39.37	54	-14.63	-	-	2	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 / 6025MHz)



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 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	* 2.210996	61.3	PK-U	31.8	0	-50.32	42.78	-	-	74	-31.22	1	101	H
	* 2.215631	49.24	ADR	31.8	0	-50.29	30.75	54	-23.25	-	-	1	101	H
2	2.184688	60.82	PK-U	31.7	0	-50.33	42.19	-	-	88.2	-46.01	1	101	V
	* 2.217667	49.24	ADR	31.8	0	-50.3	30.74	54	-23.26	-	-	1	101	V
3	* 10.60169	56.27	PK-U	37.7	0	-45.8	48.17	-	-	74	-25.83	1	101	H
	* 10.617081	44.6	ADR	37.7	0	-45.81	36.49	54	-17.51	-	-	1	101	H
5	15.293255	53.94	PK-U	40.6	0	-42.15	52.39	-	-	88.2	-35.81	1	101	H
	15.312117	41.96	ADR	40.6	0	-41.92	40.64	68.2	-27.56	-	-	1	101	H
4	* 10.616009	56.27	PK-U	37.7	0	-45.79	48.18	-	-	74	-25.82	1	101	V
	* 10.624928	44.71	ADR	37.7	0	-45.77	36.64	54	-17.36	-	-	1	101	V
6	15.310718	53.37	PK-U	40.6	0	-41.95	52.02	-	-	88.2	-36.18	1	101	V
	15.309834	41.96	ADR	40.6	0	-41.93	40.63	68.2	-27.57	-	-	1	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

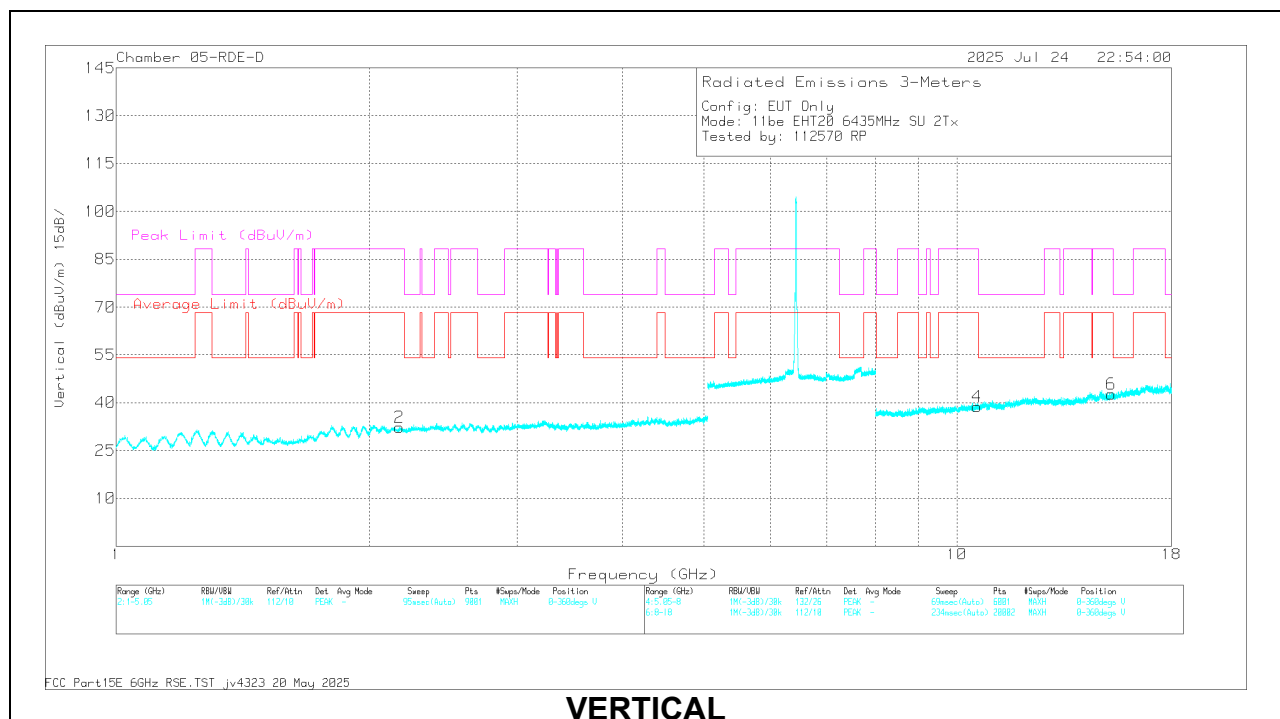
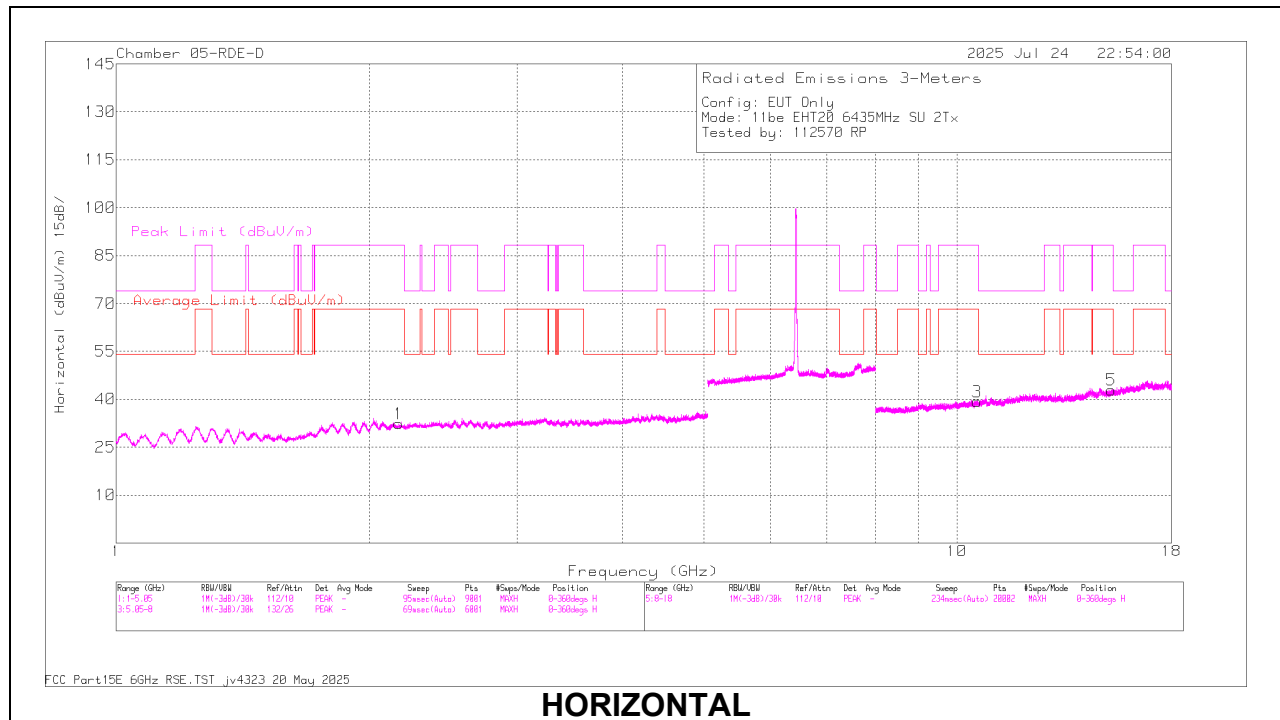
1.1.6. 802.11be MIMO MODE IN UNII-6 BAND – SPURIOUS EMISSIONS**20MHz**

UNII-6 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dBm)	DCCF (dB)	Amp/Cbl/R 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	2.168074	49.03	ADR	31.8	0	-50.37	30.46	68.2	-37.74	-	-	360	101	H
			2.168676	49.26	ADR	31.8	0	-50.37	30.69	68.2	-37.51	-	-	360	101	V
			2.169579	60.92	PK-U	31.8	0	-50.36	42.36	-	-	88.2	-45.84	360	101	V
			2.171151	60.57	PK-U	31.8	0	-50.36	42.01	-	-	88.2	-46.19	360	101	H
			10.567399	57.18	PK-U	37.5	0	-45.69	48.99	-	-	88.2	-39.21	360	101	H
			10.568644	45.8	ADR	37.5	0	-45.59	37.71	68.2	-30.49	-	-	360	101	H
			10.570198	57.02	PK-U	37.5	0	-45.61	48.91	-	-	88.2	-39.29	360	101	V
			10.570669	45.47	ADR	37.5	0	-45.59	37.38	68.2	-30.82	-	-	360	101	V
			15.262982	56.73	PK-U	39.9	0	-43.9	52.73	-	-	88.2	-35.47	360	101	V
			15.265206	44.92	ADR	39.9	0	-43.86	40.96	68.2	-27.24	-	-	360	101	V
			15.265223	56.46	PK-U	39.9	0	-43.86	52.5	-	-	88.2	-35.7	360	101	H
			15.265871	44.85	ADR	39.9	0	-43.86	40.89	68.2	-27.31	-	-	360	101	H
	6475	6 + 5	2.168074	49.03	ADR	31.8	0	-50.37	30.46	68.2	-37.74	-	-	360	101	H
			2.168676	49.26	ADR	31.8	0	-50.37	30.69	68.2	-37.51	-	-	360	101	V
			2.169579	60.92	PK-U	31.8	0	-50.36	42.36	-	-	88.2	-45.84	360	101	V
			2.171151	60.57	PK-U	31.8	0	-50.36	42.01	-	-	88.2	-46.19	360	101	H
			10.567399	57.18	PK-U	37.5	0	-45.69	48.99	-	-	88.2	-39.21	360	101	H
			10.568644	45.8	ADR	37.5	0	-45.59	37.71	68.2	-30.49	-	-	360	101	H
			10.570198	57.02	PK-U	37.5	0	-45.61	48.91	-	-	88.2	-39.29	360	101	V
			10.570669	45.47	ADR	37.5	0	-45.59	37.38	68.2	-30.82	-	-	360	101	V
			15.262982	56.73	PK-U	39.9	0	-43.9	52.73	-	-	88.2	-35.47	360	101	V
			15.265206	44.92	ADR	39.9	0	-43.86	40.96	68.2	-27.24	-	-	360	101	V
			15.265223	56.46	PK-U	39.9	0	-43.86	52.5	-	-	88.2	-35.7	360	101	H
			15.265871	44.85	ADR	39.9	0	-43.86	40.89	68.2	-27.31	-	-	360	101	H
	6515	6 + 5	2.187447	49.35	ADR	31.9	0	-50.44	30.81	68.2	-37.39	-	-	360	101	V
			2.188766	61.17	PK-U	31.9	0	-50.45	42.62	-	-	88.2	-45.58	360	101	H
			2.190393	60.97	PK-U	31.9	0	-50.47	42.4	-	-	88.2	-45.8	360	101	V
			2.191307	49.12	ADR	31.9	0	-50.49	30.53	68.2	-37.67	-	-	360	101	H
			10.56834	56.93	PK-U	37.5	0	-45.64	48.79	-	-	88.2	-39.41	360	101	V
			10.568559	45.99	ADR	37.5	0	-45.6	37.89	68.2	-30.31	-	-	360	101	V
			10.568642	45.59	ADR	37.5	0	-45.59	37.5	68.2	-30.7	-	-	360	101	H
			10.568668	57.09	PK-U	37.5	0	-45.59	49	-	-	88.2	-39.2	360	101	H
			* 15.446099	56.53	PK-U	40.2	0	-44.42	52.31	-	-	74	-21.69	360	101	V
			* 15.446775	56.53	PK-U	40.2	0	-44.42	52.31	-	-	74	-21.69	360	101	H
			* 15.447398	44.89	ADR	40.2	0	-44.4	40.69	54	-13.31	-	-	360	101	H
			* 15.449275	45.11	ADR	40.2	0	-44.41	40.9	54	-13.1	-	-	360	101	V
	6435	6 + 5	* 2.253395	57.16	PK-U	31.6	0	-46.7	42.06	-	-	74	-31.94	360	101	H
			* 2.252603	45.71	ADR	31.6	0	-46.66	30.65	54	-23.35	-	-	360	101	H
			* 2.252641	56.97	PK-U	31.6	0	-46.66	41.91	-	-	74	-32.09	360	101	V
			* 2.250199	45.85	ADR	31.6	0	-46.68	30.77	54	-23.23	-	-	360	101	V
			* 10.849875	54.46	PK-U	37.9	0	-42.51	49.85	-	-	74	-24.15	360	101	H
			* 10.847725	42.24	ADR	37.9	0	-42.5	37.64	54	-16.36	-	-	360	101	H
			* 15.797269	55.49	PK-U	40.9	0	-42.3	54.09	-	-	74	-19.91	360	101	H
			* 15.800957	43.92	ADR	40.9	0	-42.49	42.33	54	-11.67	-	-	360	101	H
			* 10.848235	54.25	PK-U	37.9	0	-42.52	49.63	-	-	74	-24.37	360	101	V
			* 10.849532	42.35	ADR	37.9	0	-42.55	37.7	54	-16.3	-	-	360	101	V
			* 15.799464	55.32	PK-U	40.9	0	-42.3	53.92	-	-	74	-20.08	360	101	V
			* 15.79992	43.55	ADR	40.9	0	-42.3	42.15	54	-11.85	-	-	360	101	V
	6475	6 + 5	* 1.57198	56.87	PK-U	28.2	0	-46	39.07	-	-	74	-34.93	360	101	H
			* 1.56952	45.3	ADR	28.2	0	-46.1	27.4	54	-26.6	-	-	360	101	H
			* 4.743517	57.48	PK-U	34.5	0	-46.85	45.13	-	-	74	-28.87	360	101	H
			* 4.743401	45.58	ADR	34.5	0	-46.86	33.22	54	-20.78	-	-	360	101	H
			* 1.571513	57.01	PK-U	28.2	0	-46	39.21	-	-	74	-34.79	360	101	V
			* 1.568666	45.14	ADR	28.2	0	-46.13	27.21	54	-26.79	-	-	360	101	V
			* 4.742081	57.12	PK-U	34.5	0	-46.9	44.72	-	-	74	-29.28	360	101	V
			* 4.740181	45.58	ADR	34.5	0	-46.9	33.18	54	-20.82	-	-	360	101	V
			* 11.361611	53.86	PK-U	37.7	0	-42.3	49.26	-	-	74	-24.74	360	101	H
			* 11.36327	42.16	ADR	37.7	0	-42.23	37.63	54	-16.37	-	-	360	101	H
			* 11.361804	54.22	PK-U	37.7	0	-42.3	49.62	-	-	74	-24.38	360	101	V
			* 11.36026	42.22	ADR	37.7	0	-42.37	37.55	54	-16.45	-	-	360	101	V
	6515	6 + 5	* 1.519021	56.49	PK-U	28.1	0	-46.1	38.49	-	-	74	-35.51	360	101	H
			* 1.515491	44.79	ADR	28.1	0	-46.05	26.84	54	-27.16	-	-	360	101	H
			* 3.968574	56.25	PK-U	33.4	0	-45.6	44.05	-	-	74	-29.95	360	101	H
			* 3.967084	44.18	ADR	33.4	0	-45.51	32.07	54	-21.93	-	-	360	101	H
			* 1.515656	57.12	PK-U	28.1	0	-46.03	39.19	-	-	74	-34.81	360	101	V
			* 1.514886	44.93	ADR	28.1	0	-46.1	26.93	54	-27.07	-	-	360	101	V
			* 3.967094	55.74	PK-U	33.4	0	-45.51	43.63	-	-	74	-30.37	360	101	V
			* 3.967406	44.34	ADR	33.4	0	-45.54	32.2	54	-21.8	-	-	360	101	V
			* 11.760306	54.5	PK-U	38.4	0	-42	50.9	-	-	74	-23.1	360	101	H
			* 11.760886	42.31	ADR	38.4	0	-42	38.71	54	-15.29	-	-	360	101	H
			* 11.758341	53.73	PK-U	38.4	0	-42.07	50.06	-	-	74	-23.94	360	101	V
			* 11.756433	42.42	ADR	38.4	0	-42	38.82	54	-15.18	-	-	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	81887 ACF (dB)	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	2.171151	60.57	PK-U	31.8	0	-50.36	42.01	-	-	88.2	-46.19	360	101	H
	2.168074	49.03	ADR	31.8	0	-50.37	30.46	68.2	-37.74	-	-	360	101	H
2	2.169579	60.92	PK-U	31.8	0	-50.36	42.36	-	-	88.2	-45.84	360	101	V
	2.168676	49.26	ADR	31.8	0	-50.37	30.69	68.2	-37.51	-	-	360	101	V
3	10.5674	57.18	PK-U	37.5	0	-45.69	48.99	-	-	88.2	-39.21	360	101	H
	10.56864	45.8	ADR	37.5	0	-45.59	37.71	68.2	-30.49	-	-	360	101	H
4	10.5702	57.02	PK-U	37.5	0	-45.61	48.91	-	-	88.2	-39.29	360	101	V
	10.57067	45.47	ADR	37.5	0	-45.59	37.38	68.2	-30.82	-	-	360	101	V
5	15.26522	56.46	PK-U	39.9	0	-43.86	52.5	-	-	88.2	-35.7	360	101	H
	15.26587	44.85	ADR	39.9	0	-43.86	40.89	68.2	-27.31	-	-	360	101	H
6	15.26298	56.73	PK-U	39.9	0	-43.9	52.73	-	-	88.2	-35.47	360	101	V
	15.26521	44.92	ADR	39.9	0	-43.86	40.96	68.2	-27.24	-	-	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

40MHz

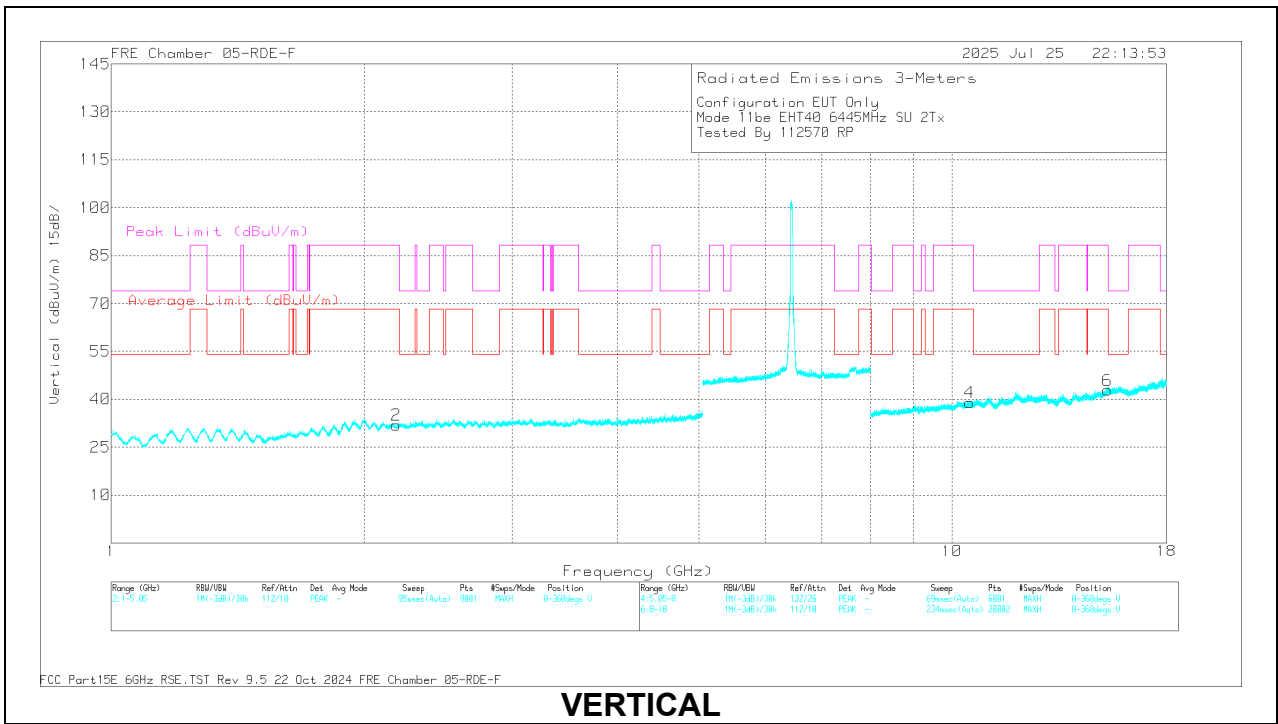
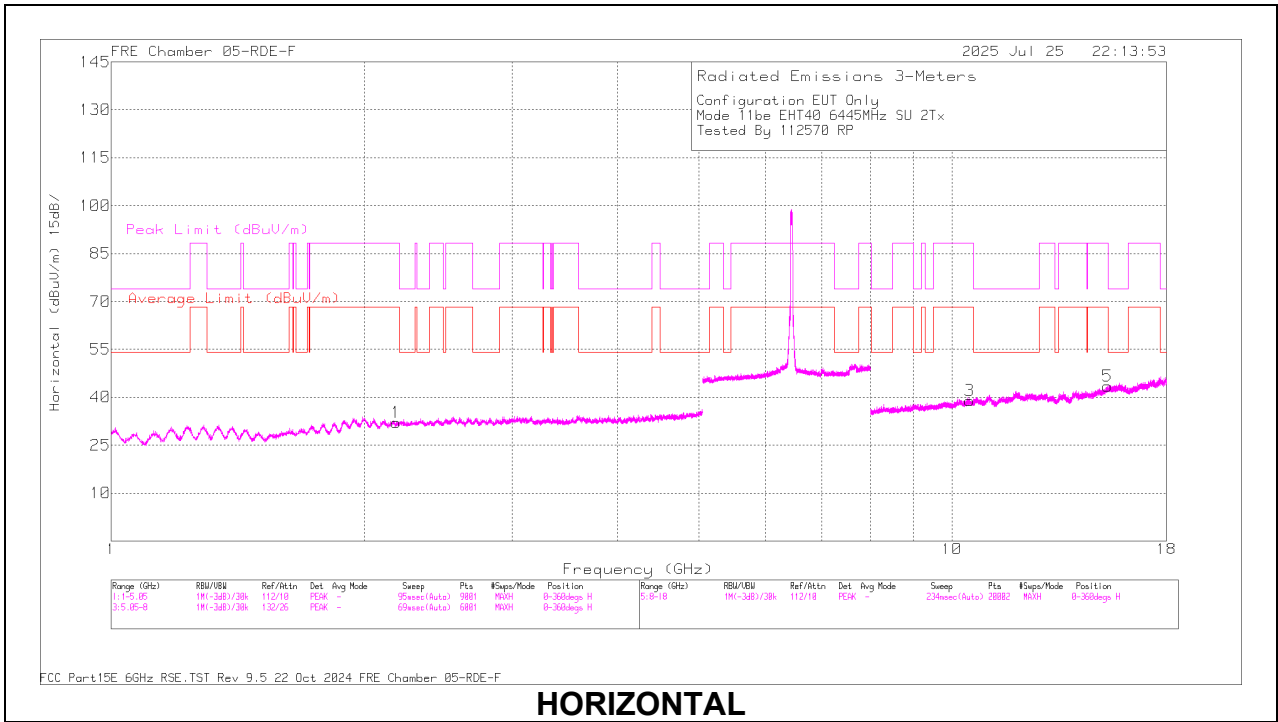
UNII-6 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbl/Fr tr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	6445	6 + 5	2.180095	61.14	PK-U	31.7	0	-50.39	42.45	-	-	88.2	-45.75	0	101	H
			2.162452	49.39	ADR	31.7	0	-50.34	30.75	68.2	-37.45	-	-	0	101	H
			2.171135	60.9	PK-U	31.7	0	-50.33	42.27	-	-	88.2	-45.93	0	101	V
			2.165575	49.44	ADR	31.7	0	-50.39	30.75	68.2	-37.45	-	-	0	101	V
			10.482117	56.13	PK-U	37.8	0	-45.63	48.3	-	-	88.2	-39.9	0	101	H
			10.504447	44.45	ADR	37.8	0	-45.28	36.97	68.2	-31.23	-	-	0	101	H
			15.315578	53.91	PK-U	40.6	0	-41.99	52.52	-	-	88.2	-35.68	0	101	H
			15.310007	42.14	ADR	40.6	0	-41.93	40.81	68.2	-27.39	-	-	0	101	H
			10.479285	56.33	PK-U	37.8	0	-45.65	48.48	-	-	88.2	-39.72	0	101	V
			10.477961	44.82	ADR	37.8	0	-45.69	36.93	68.2	-31.27	-	-	0	101	V
			15.327101	53.9	PK-U	40.6	0	-42.24	52.26	-	-	88.2	-35.94	0	101	V
			15.321662	42.34	ADR	40.6	0	-42.14	40.8	68.2	-27.4	-	-	0	101	V
			2.175096	60.9	PK-U	31.7	0	-50.37	42.23	-	-	88.2	-45.97	1	101	H
			2.172186	49.4	ADR	31.7	0	-50.35	30.75	68.2	-37.45	-	-	1	101	H
			2.175682	61.15	PK-U	31.7	0	-50.37	42.48	-	-	88.2	-45.72	1	101	V
	6485	6 + 5	* 2.209433	49.27	ADR	31.8	0	-50.29	30.78	54	-23.22	-	-	1	101	V
			* 10.626833	56.92	PK-U	37.7	0	-45.76	48.86	-	-	74	-25.14	1	101	H
			* 10.640291	44.94	ADR	37.6	0	-45.57	36.97	54	-17.03	-	-	1	101	H
			15.302354	53.92	PK-U	40.6	0	-41.94	52.58	-	-	88.2	-35.62	1	101	H
			15.304058	42.28	ADR	40.6	0	-41.94	40.94	68.2	-27.26	-	-	1	101	H
			* 10.616586	56.7	PK-U	37.7	0	-45.81	48.59	-	-	74	-25.41	1	101	V
			* 10.642787	44.95	ADR	37.6	0	-45.63	36.92	54	-17.08	-	-	1	101	V
			15.28466	53.75	PK-U	40.6	0	-42.41	51.94	-	-	88.2	-36.26	1	101	V
			15.300014	42.43	ADR	40.6	0	-41.95	41.08	68.2	-27.12	-	-	1	101	V
			* 2.217764	60.78	PK-U	31.8	0	-50.3	42.28	-	-	74	-31.72	0	101	H
			* 2.21133	49.37	ADR	31.8	0	-50.32	30.85	54	-23.15	-	-	0	101	H
			* 2.226702	61.52	PK-U	31.8	0	-50.34	42.98	-	-	74	-31.02	0	101	V
			* 2.222876	49.41	ADR	31.8	0	-50.37	30.84	54	-23.16	-	-	0	101	V
			10.576583	56	PK-U	37.8	0	-45.6	48.2	-	-	88.2	-40	0	101	H
	6525 (Straddle)	6 + 5	10.586766	44.84	ADR	37.8	0	-45.75	36.89	68.2	-31.31	-	-	0	101	H
			15.317334	54.04	PK-U	40.6	0	-42.1	52.54	-	-	88.2	-35.66	0	101	H
			15.336892	42.19	ADR	40.6	0	-42.4	40.39	68.2	-27.81	-	-	0	101	H
			10.581778	56.63	PK-U	37.8	0	-45.76	48.67	-	-	88.2	-39.53	0	101	V
			10.590442	44.65	ADR	37.8	0	-45.72	36.73	68.2	-31.47	-	-	0	101	V
			15.335512	54.45	PK-U	40.6	0	-42.4	52.65	-	-	88.2	-35.55	0	101	V
			15.323506	42.29	ADR	40.6	0	-42.19	40.7	68.2	-27.5	-	-	0	101	V
11be (52T Mode/ Highest PSD)	6445	6 + 5	* 1.541648	49.31	ADR	28.3	0	-48.64	28.97	54	-25.03	-	-	0	101	V
			* 1.543080	60.66	PK-U	28.3	0	-48.71	40.25	-	-	74	-33.75	0	101	H
			* 1.545591	49.41	ADR	28.3	0	-48.71	29	54	-25	-	-	0	101	H
			* 1.580101	60.79	PK-U	28.4	0	-48.86	40.33	-	-	74	-33.67	0	101	V
			* 3.946959	46.71	ADR	33.4	0	-47.04	33.07	54	-20.93	-	-	0	101	H
			* 3.949453	46.74	ADR	33.4	0	-46.92	33.22	54	-20.78	-	-	0	101	V
			* 3.949941	57.98	PK-U	33.4	0	-46.91	44.47	-	-	74	-29.53	0	101	H
			* 3.951159	58.31	PK-U	33.4	0	-46.91	44.8	-	-	74	-29.2	0	101	V
			12.859533	57.03	PK-U	39.1	0	-43.59	52.54	-	-	88.2	-35.66	0	101	H
			12.859581	58.26	PK-U	39.1	0	-43.6	53.76	-	-	88.2	-34.44	0	101	V
			12.871508	45.65	ADR	39.1	0	-43.64	41.11	68.2	-27.09	-	-	0	101	H
			12.871895	45.68	ADR	39.1	0	-43.6	41.18	68.2	-27.02	-	-	0	101	V
			* 1.535961	49.42	ADR	28.2	0	-48.56	29.06	54	-24.94	-	-	0	101	H
			* 1.536503	49.3	ADR	28.2	0	-48.62	28.88	54	-25.12	-	-	0	101	V
			* 1.541356	61	PK-U	28.3	0	-48.66	40.64	-	-	74	-33.36	0	101	H
	6485	6 + 5	* 1.546382	61.12	PK-U	28.3	0	-48.75	40.67	-	-	74	-33.33	0	101	V
			* 3.817562	46.88	ADR	33.4	0	-46.91	33.37	54	-20.63	-	-	0	101	V
			* 3.818611	46.89	ADR	33.4	0	-46.92	33.37	54	-20.63	-	-	0	101	V
			* 3.819366	58.92	PK-U	33.4	0	-46.92	45.4	-	-	74	-28.6	0	101	V
			* 3.825730	58.51	PK-U	33.4	0	-46.99	44.92	-	-	74	-29.08	0	101	V
			12.928021	58.35	PK-U	39.1	0	-43.89	53.56	-	-	88.2	-34.64	0	101	H
			12.929549	57.84	PK-U	39.1	0	-43.8	53.14	-	-	88.2	-35.06	0	101	V
			12.933285	46.49	ADR	39.1	0	-43.8	41.79	68.2	-26.41	-	-	0	101	V
			12.936509	46.66	ADR	39.1	0	-43.83	41.93	68.2	-26.27	-	-	0	101	H
			* 2.267151	49.48	ADR	31.5	0	-49.03	31.95	54	-22.05	-	-	0	101	V
			* 2.274439	61.4	PK-U	31.6	0	-49	44	-	-	74	-30	0	101	V
			* 2.295123	49.51	ADR	31.6	0	-48.97	32.14	54	-21.86	-	-	0	101	H
			* 2.301278	61.68	PK-U	31.6	0	-49.04	44.24	-	-	88.2	-43.96	0	101	H
			* 3.946572	58.56	PK-U	33.4	0	-47.07	44.89	-	-	74	-29.11	0	101	V
	6525	6 + 5	* 3.948533	46.86	ADR	33.4	0	-46.94	33.32	54	-20.68	-	-	0	101	H
			* 3.984323	46.72	ADR	33.4	0	-47.38	32.74	54	-21.26	-	-	0	101	V
			* 3.985480	58.39	PK-U	33.4	0	-47.35	44.44	-	-	74	-29.56	0	101	H
			13.458568	47.06	ADR	38.9	0	-44.31	41.65	68.2	-26.55	-	-	0	101	V
			13.469234	58.89	PK-U	38.9	0	-44.21	53.58	-	-	88.2	-34.62	0	101	H
			13.479801	58.91	PK-U	38.9	0	-44.22	53.59	-	-	88.2	-34.61	0	101	V
			13.487913	47.28	ADR	38.9	0	-44.35	41.83	68.2	-26.37	-	-	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 / 6445MHz)



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 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	2.180095	61.14	PK-U	31.7	0	-50.39	42.45	-	-	88.2	-45.75	0	101	H
	2.162452	49.39	ADR	31.7	0	-50.34	30.75	68.2	-37.45	-	-	0	101	H
2	2.171135	60.9	PK-U	31.7	0	-50.33	42.27	-	-	88.2	-45.93	0	101	V
	2.165575	49.44	ADR	31.7	0	-50.39	30.75	68.2	-37.45	-	-	0	101	V
3	10.482117	56.13	PK-U	37.8	0	-45.63	48.3	-	-	88.2	-39.9	0	101	H
	10.504447	44.45	ADR	37.8	0	-45.28	36.97	68.2	-31.23	-	-	0	101	H
5	15.315578	53.91	PK-U	40.6	0	-41.99	52.52	-	-	88.2	-35.68	0	101	H
	15.310007	42.14	ADR	40.6	0	-41.93	40.81	68.2	-27.39	-	-	0	101	H
4	10.479285	56.33	PK-U	37.8	0	-45.65	48.48	-	-	88.2	-39.72	0	101	V
	10.477961	44.82	ADR	37.8	0	-45.69	36.93	68.2	-31.27	-	-	0	101	V
6	15.327101	53.9	PK-U	40.6	0	-42.24	52.26	-	-	88.2	-35.94	0	101	V
	15.321662	42.34	ADR	40.6	0	-42.14	40.8	68.2	-27.4	-	-	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

80MHz

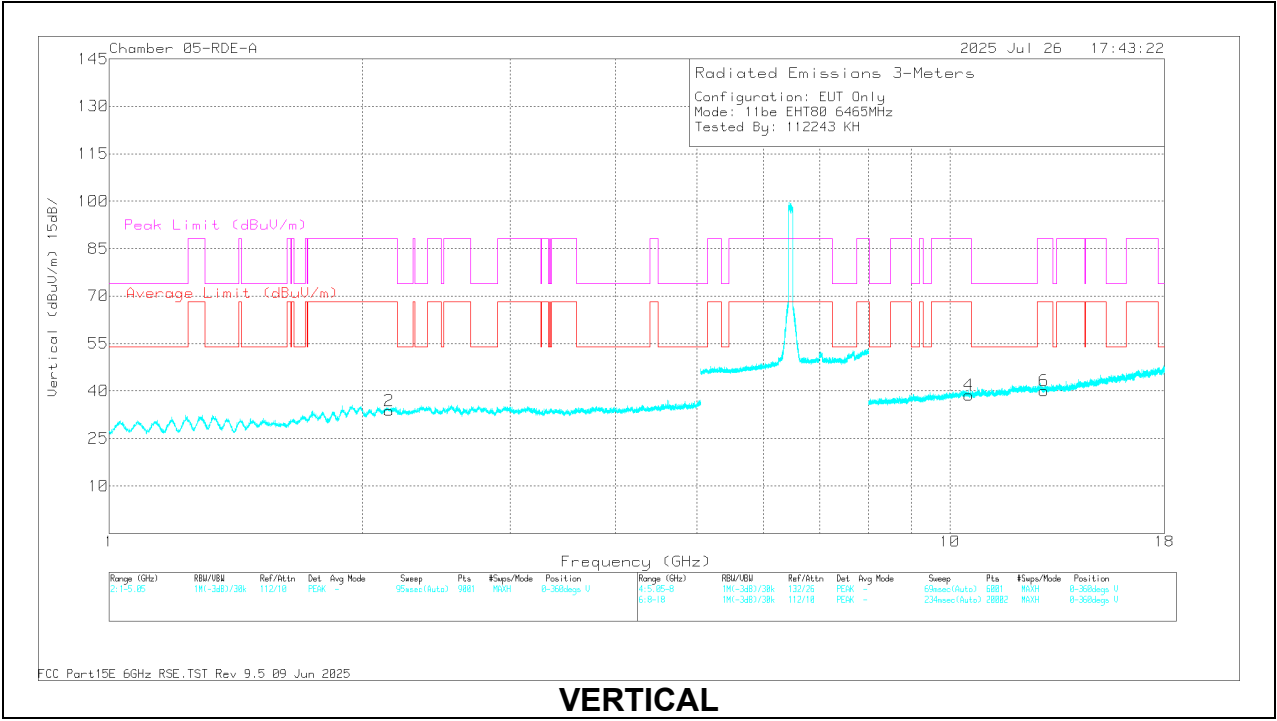
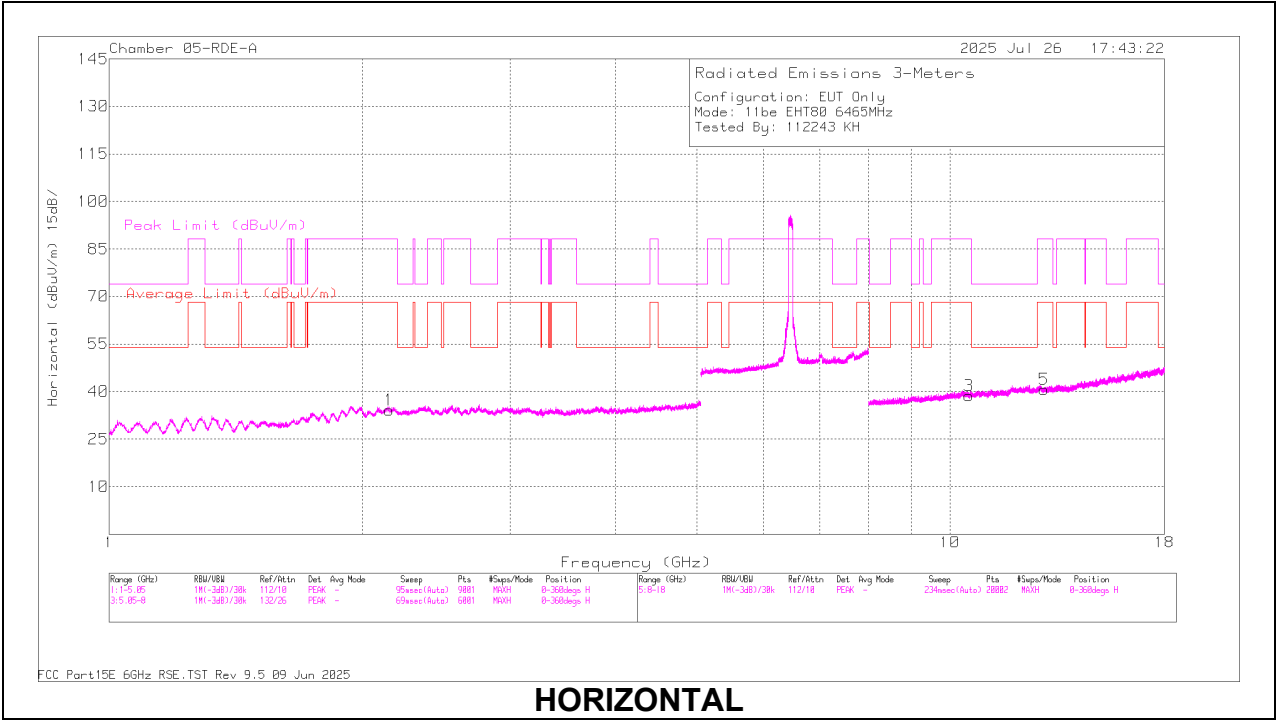
UNII-6 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cb/P tr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	6465	6 + 5	2.152497	72.79	PK-U	32.1	0	-50	54.89	-	-	88.2	-33.31	239	101	H
			2.152546	53.33	ADR	32.1	0	-50	35.43	68.2	-32.77	-	-	239	101	H
			2.153554	71.46	PK-U	32.1	0	-50.06	53.5	-	-	88.2	-34.7	239	101	V
			2.154012	55.96	ADR	32.1	0	-50.1	37.96	68.2	-30.24	-	-	239	101	V
			10.517975	59.15	PK-U	38.2	0	-47.5	49.85	-	-	88.2	-38.35	239	101	H
			10.544344	47.43	ADR	38.2	0	-47.37	38.26	68.2	-29.94	-	-	239	101	H
			10.536921	59.25	PK-U	38.2	0	-47.4	50.05	-	-	88.2	-38.15	239	101	V
			10.554671	47.46	ADR	38.2	0	-47.6	38.06	68.2	-30.14	-	-	239	101	V
			12.950416	58.2	PK-U	39.2	0	-44.87	52.53	-	-	88.2	-35.67	239	101	H
			12.964115	46.66	ADR	39.2	0	-45.11	40.75	68.2	-27.45	-	-	239	101	H
11be (484T Mode/ Highest PSD)	6465	6 + 5	12.960827	58.55	PK-U	39.2	0	-44.88	52.87	-	-	88.2	-35.33	239	101	V
			12.959243	46.61	ADR	39.2	0	-44.88	40.93	68.2	-27.27	-	-	239	101	V
			* 10.659851	56.45	PK-U	37.6	0	-44.69	49.36	-	-	74	-24.64	11	295	H
			* 10.68616	45.2	ADR	37.7	0	-45.19	37.71	54	-16.29	-	-	11	295	H
			* 10.65766	56.52	PK-U	37.6	0	-44.63	49.49	-	-	74	-24.51	253	345	V
			* 10.628737	45.4	ADR	37.6	0	-45.13	37.87	54	-16.13	-	-	253	345	V
			2.525018	46.75	PK-U	32.4	0	-26.42	52.73	-	-	88.2	-35.47	236	224	V
			2.540419	46	PK-U	32.4	0	-26.38	52.02	-	-	88.2	-36.18	204	169	H
			2.555339	34.82	ADR	32.4	0	-26.3	40.92	68.2	-27.28	-	-	236	224	V
			2.561217	34.35	ADR	32.4	0	-26.22	40.53	68.2	-27.67	-	-	204	169	H
			13.080822	56.17	PK-U	38.9	0	-43.31	51.76	-	-	88.2	-36.44	57	247	V
			13.082088	44.32	ADR	38.9	0	-43.26	39.96	68.2	-28.24	-	-	57	247	V
			13.133447	44.12	ADR	38.9	0	-43.85	39.17	68.2	-29.03	-	-	345	392	H
			13.153066	55.7	PK-U	38.9	0	-43.54	51.06	-	-	88.2	-37.14	345	392	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

Mark	Frequency (GHz)	Meter Reading (dBuV)	Det	226671 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	2.152497	72.79	PK-U	32.1	0	-50	54.89	-	-	88.2	-33.31	239	101	H
	2.152546	53.33	ADR	32.1	0	-50	35.43	68.2	-32.77	-	-	239	101	H
2	2.153554	71.46	PK-U	32.1	0	-50.06	53.5	-	-	88.2	-34.7	239	101	V
	2.154012	55.96	ADR	32.1	0	-50.1	37.96	68.2	-30.24	-	-	239	101	V
3	10.517975	59.15	PK-U	38.2	0	-47.5	49.85	-	-	88.2	-38.35	239	101	H
	10.544344	47.43	ADR	38.2	0	-47.37	38.26	68.2	-29.94	-	-	239	101	H
4	10.536921	59.25	PK-U	38.2	0	-47.4	50.05	-	-	88.2	-38.15	239	101	V
	10.554671	47.46	ADR	38.2	0	-47.6	38.06	68.2	-30.14	-	-	239	101	V
5	12.950416	58.2	PK-U	39.2	0	-44.87	52.53	-	-	88.2	-35.67	239	101	H
	12.964115	46.66	ADR	39.2	0	-45.11	40.75	68.2	-27.45	-	-	239	101	H
6	12.960827	58.55	PK-U	39.2	0	-44.88	52.87	-	-	88.2	-35.33	239	101	V
	12.959243	46.61	ADR	39.2	0	-44.88	40.93	68.2	-27.27	-	-	239	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

160MHz

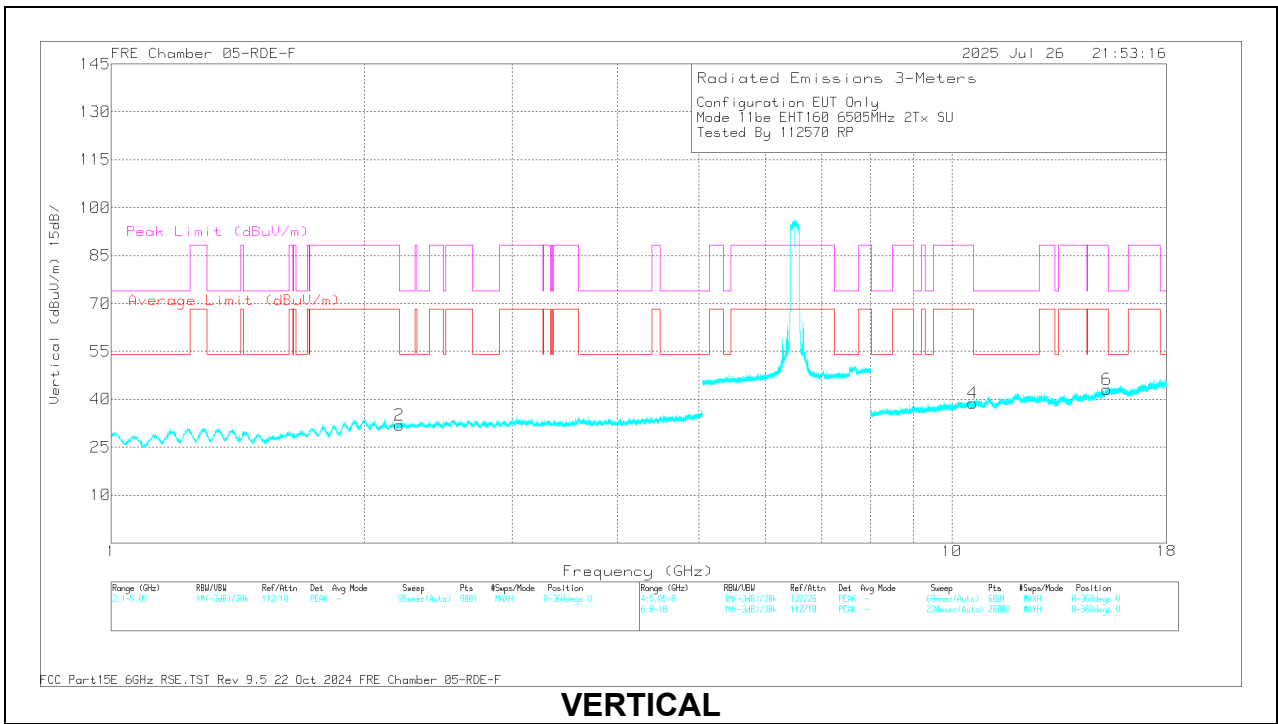
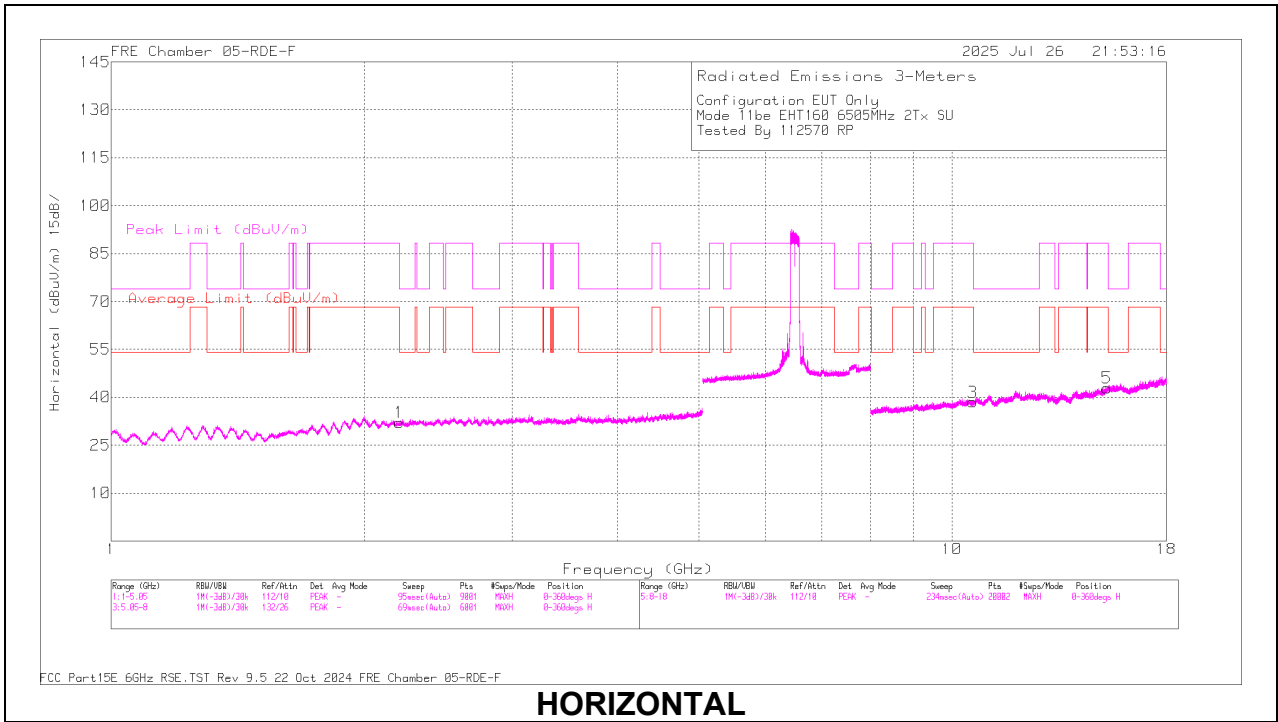
UNII-6 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbl/FI tr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	6505 (Straddle)	6 + 5	* 2.207834	60.96	PK-U	31.8	0	-50.27	42.49	-	-	74	-31.51	0	101	H
			* 2.211536	49.38	ADR	31.8	0	-50.31	30.87	54	-23.13	-	-	0	101	H
			* 2.207222	61.26	PK-U	31.8	0	-50.25	42.81	-	-	74	-31.19	0	101	V
			* 2.205026	49.36	ADR	31.8	0	-50.23	30.93	54	-23.07	-	-	0	101	V
			10.608273	56.43	PK-U	37.7	0	-45.84	48.29	-	-	74	-25.71	0	101	H
			10.585391	44.8	ADR	37.8	0	-45.8	36.8	68.2	-31.4	-	-	0	101	H
			15.303442	53.71	PK-U	40.6	0	-41.94	52.37	-	-	88.2	-35.83	0	101	H
			15.294679	42.27	ADR	40.6	0	-42.11	40.76	68.2	-27.44	-	-	0	101	H
			* 10.606213	56.57	PK-U	37.7	0	-45.79	48.48	-	-	74	-25.52	0	101	V
			* 10.604533	44.94	ADR	37.7	0	-45.8	36.84	54	-17.16	-	-	0	101	V
			15.290496	54.33	PK-U	40.6	0	-42.27	52.66	-	-	88.2	-35.54	0	101	V
			15.30865	42.09	ADR	40.6	0	-41.94	40.75	68.2	-27.45	-	-	0	101	V
11be (106+26T Mode/ Highest PSD)	6505 (Straddle)	6 + 5	* 1.085613	62.25	PK-U	27.7	0	-49.5	40.45	-	-	74	-33.55	1	101	H
			* 1.077232	50.68	ADR	27.7	0	-49.68	28.7	54	-25.3	-	-	1	101	H
			* 4.080405	56.95	PK-U	33.7	0	-46.1	44.55	-	-	74	-29.45	1	101	H
			* 4.08209	45.18	ADR	33.7	0	-46.1	32.78	54	-21.22	-	-	1	101	H
			* 1.084202	62.68	PK-U	27.7	0	-49.58	40.8	-	-	74	-33.2	1	101	V
			* 1.081318	50.94	ADR	27.7	0	-49.73	28.91	54	-25.09	-	-	1	101	V
			* 4.093352	56.6	PK-U	33.7	0	-46.16	44.14	-	-	74	-29.86	1	101	V
			* 4.094841	45.31	ADR	33.7	0	-46.1	32.91	54	-21.09	-	-	1	101	V
			* 11.8181	53.15	PK-U	39.2	0	-41.3	51.05	-	-	74	-22.95	1	101	H
			* 11.783424	41.66	ADR	39.1	0	-41.46	39.3	54	-14.7	-	-	1	101	H
			* 11.801766	53.68	PK-U	39.1	0	-41.22	51.56	-	-	74	-22.44	1	101	V
			* 11.817944	41.7	ADR	39.2	0	-41.29	39.61	54	-14.39	-	-	1	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 (MID CHANNEL / 6505MHz)



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 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	* 2.207834	60.96	PK-U	31.8	0	-50.27	42.49	-	-	74	-31.51	0	101	H
	* 2.211536	49.38	ADR	31.8	0	-50.31	30.87	54	-23.13	-	-	0	101	H
2	* 2.207222	61.26	PK-U	31.8	0	-50.25	42.81	-	-	74	-31.19	0	101	V
	* 2.205026	49.36	ADR	31.8	0	-50.23	30.93	54	-23.07	-	-	0	101	V
3	10.608273	56.43	PK-U	37.7	0	-45.84	48.29	-	-	74	-25.71	0	101	H
	10.585391	44.8	ADR	37.8	0	-45.8	36.8	68.2	-31.4	-	-	0	101	H
5	15.303442	53.71	PK-U	40.6	0	-41.94	52.37	-	-	88.2	-35.83	0	101	H
	15.294679	42.27	ADR	40.6	0	-42.11	40.76	68.2	-27.44	-	-	0	101	H
4	* 10.606213	56.57	PK-U	37.7	0	-45.79	48.48	-	-	74	-25.52	0	101	V
	* 10.604533	44.94	ADR	37.7	0	-45.8	36.84	54	-17.16	-	-	0	101	V
6	15.290496	54.33	PK-U	40.6	0	-42.27	52.66	-	-	88.2	-35.54	0	101	V
	15.30865	42.09	ADR	40.6	0	-41.94	40.75	68.2	-27.45	-	-	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

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

20MHz

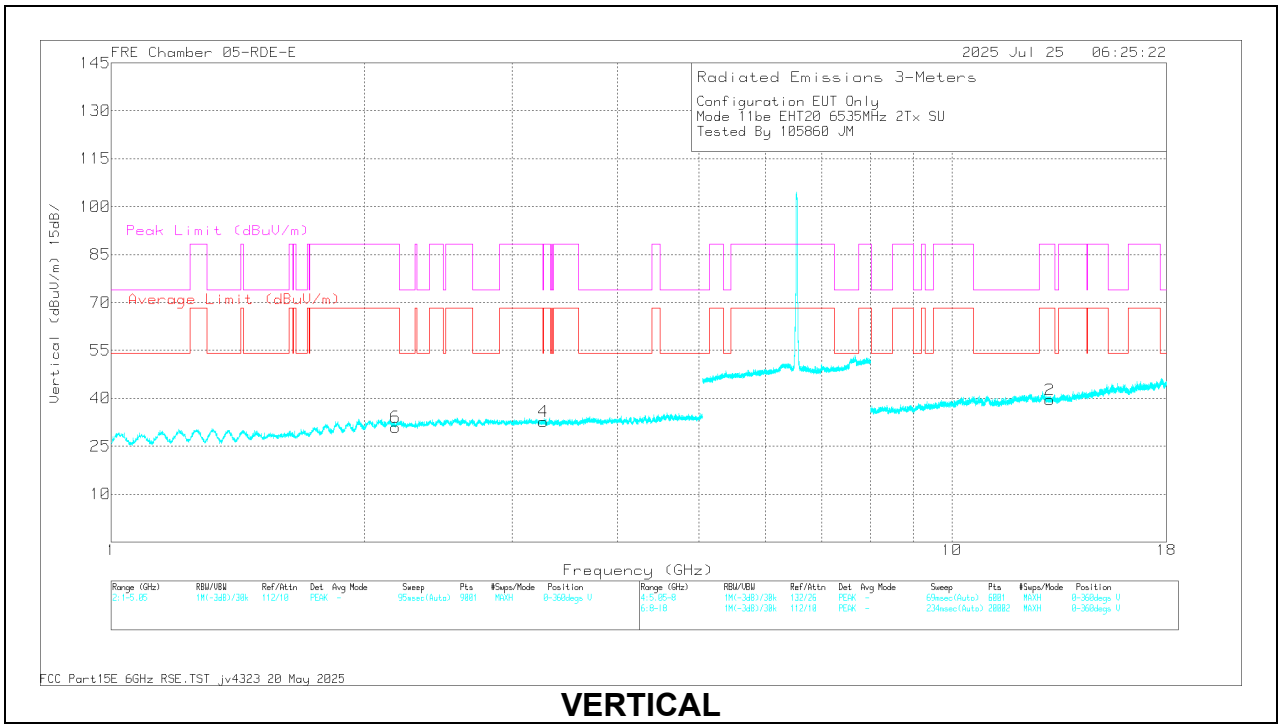
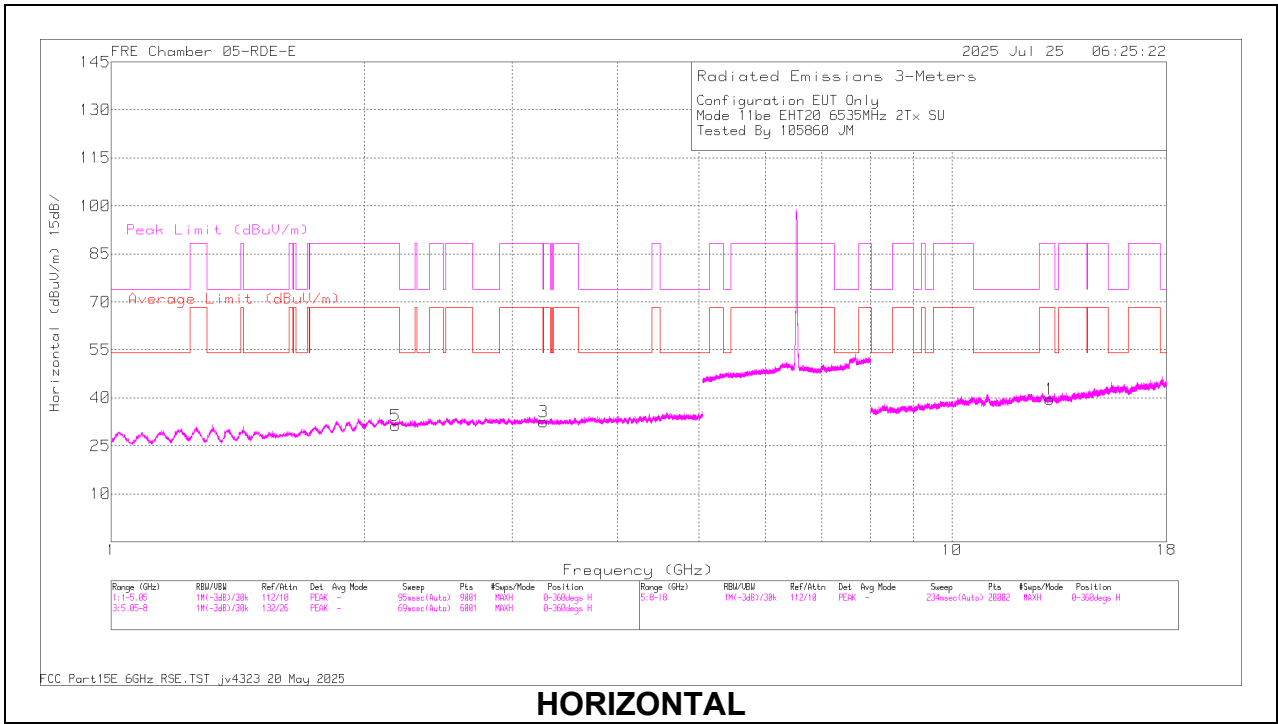
UNII-7 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/CbI/F _{tr} /Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	6535	6 + 5	2.179048	57.7	PK-U	31.7	0	-46.7	42.7	-	-	88.2	-45.5	85	159	H
			2.180289	45.49	ADR	31.7	0	-46.6	30.59	68.2	-37.61	-	-	85	159	H
			* 3.265671	55.49	PK-U	32.9	0	-45.2	43.19	-	-	74	-30.81	345	283	H
			* 3.261721	43.98	ADR	32.9	0	-45.27	31.61	54	-22.39	-	-	345	283	H
			2.175992	57.75	PK-U	31.7	0	-46.5	42.95	-	-	88.2	-45.25	352	174	V
			2.174855	46.34	ADR	31.7	0	-46.5	31.54	68.2	-36.66	-	-	352	174	V
			* 3.265629	55.35	PK-U	32.9	0	-45.2	43.05	-	-	74	-30.95	86	170	V
			* 3.262331	43.79	ADR	32.9	0	-45.27	31.42	54	-22.58	-	-	86	170	V
			13.069389	54.13	PK-U	38.8	0	-41.66	51.27	-	-	88.2	-36.93	126	318	H
			13.068031	41.71	ADR	38.8	0	-41.6	38.91	68.2	-29.29	-	-	126	318	H
			13.067201	53.45	PK-U	38.8	0	-41.76	50.49	-	-	88.2	-37.71	175	360	V
			13.067756	41.51	ADR	38.8	0	-41.65	38.66	68.2	-29.54	-	-	175	360	V
	6715	6 + 5	* 3.355901	55.16	PK-U	32.7	0	-45.09	42.77	-	-	74	-31.23	348	148	H
			* 3.354257	43.57	ADR	32.7	0	-45	31.27	54	-22.73	-	-	348	148	H
			* 2.239791	56.88	PK-U	31.6	0	-46.72	41.76	-	-	74	-32.24	55	354	H
			* 2.237563	45.42	ADR	31.6	0	-46.66	30.36	54	-23.64	-	-	55	354	H
			3.361675	55.17	PK-U	32.7	0	-45	42.87	-	-	88.2	-45.33	189	308	V
			3.361631	43.44	ADR	32.7	0	-45	31.14	68.2	-37.06	-	-	189	308	V
			* 2.236229	57.15	PK-U	31.6	0	-46.68	42.07	-	-	74	-31.93	320	331	V
			* 2.23831	45.59	ADR	31.6	0	-46.73	30.46	54	-23.54	-	-	320	331	V
			13.429867	52.9	PK-U	39.1	0	-42.03	49.97	-	-	88.2	-38.23	65	108	H
			13.432449	41.59	ADR	39.1	0	-42.1	38.59	68.2	-29.61	-	-	65	108	H
			13.432205	53.53	PK-U	39.1	0	-42.1	50.53	-	-	88.2	-37.67	94	375	V
			13.432161	41.78	ADR	39.1	0	-42.1	38.78	68.2	-29.42	-	-	94	375	V
	6875 (Straddle)	6 + 5	3.435	54.92	PK-U	32.8	0	-45	42.72	-	-	88.2	-45.48	226	336	H
			3.434782	43.45	ADR	32.8	0	-45	31.25	68.2	-36.95	-	-	226	336	H
			* 2.28922	56.98	PK-U	31.7	0	-46.78	41.9	-	-	74	-32.1	12	387	H
			* 2.290533	45.64	ADR	31.7	0	-46.7	30.64	54	-23.36	-	-	12	387	H
			3.438695	55.38	PK-U	32.8	0	-45	43.18	-	-	88.2	-45.02	31	299	V
			3.440493	43.47	ADR	32.8	0	-45.05	31.22	68.2	-36.98	-	-	31	299	V
			* 2.292662	57.42	PK-U	31.7	0	-46.73	42.39	-	-	74	-31.61	204	222	V
			* 2.293681	45.5	ADR	31.7	0	-46.77	30.43	54	-23.57	-	-	204	222	V
			13.747518	53.48	PK-U	39	0	-42.1	50.38	-	-	88.2	-37.82	357	152	H
			13.747543	41.92	ADR	39	0	-42.1	38.82	68.2	-29.38	-	-	357	152	H
			13.749658	53.38	PK-U	39	0	-42.07	50.31	-	-	88.2	-37.89	335	213	V
			13.751123	42.06	ADR	39	0	-42	39.06	68.2	-29.14	-	-	335	213	V
	6535	6 + 5	* 1.538442	57.61	PK-U	28.1	0	-46.3	39.41	-	-	74	-34.59	2	101	H
			* 1.537313	45.71	ADR	28.1	0	-46.3	27.51	54	-26.49	-	-	2	101	H
			* 4.725031	57.05	PK-U	34.5	0	-46.9	44.65	-	-	74	-29.35	2	101	H
			* 4.725289	45.2	ADR	34.5	0	-46.9	32.8	54	-21.2	-	-	2	101	H
			* 1.538457	57.43	PK-U	28.1	0	-46.3	39.23	-	-	74	-34.77	2	101	V
			* 1.538746	45.77	ADR	28.1	0	-46.3	27.57	54	-26.43	-	-	2	101	V
			* 4.726325	56.96	PK-U	34.5	0	-46.9	44.56	-	-	74	-29.44	2	101	V
			* 4.728116	45.31	ADR	34.5	0	-46.9	32.91	54	-21.09	-	-	2	101	V
			* 11.800804	53.86	PK-U	38.5	0	-41.5	50.86	-	-	74	-23.14	2	101	H
			* 11.796815	42.14	ADR	38.5	0	-41.6	39.04	54	-14.96	-	-	2	101	H
			* 11.797562	53.84	PK-U	38.5	0	-41.6	50.74	-	-	74	-23.26	2	101	V
			* 11.799804	42.15	ADR	38.5	0	-41.5	39.15	54	-14.85	-	-	2	101	V
	6715	6 + 5	* 1.547465	57.89	PK-U	28.1	0	-46.2	39.79	-	-	74	-34.21	2	101	H
			* 1.545948	46.08	ADR	28.1	0	-46.11	28.07	54	-25.93	-	-	2	101	H
			* 4.792986	57.29	PK-U	34.4	0	-46.6	45.09	-	-	74	-28.91	2	101	H
			* 4.79092	45.27	ADR	34.4	0	-46.7	32.97	54	-21.03	-	-	2	101	H
			* 1.547045	57.32	PK-U	28.1	0	-46.2	39.22	-	-	74	-34.78	2	101	V
			* 1.547483	46.03	ADR	28.1	0	-46.2	27.93	54	-26.07	-	-	2	101	V
			* 4.790591	57.12	PK-U	34.4	0	-46.7	44.82	-	-	74	-29.18	2	101	V
			* 4.7897	45.25	ADR	34.4	0	-46.7	32.95	54	-21.05	-	-	2	101	V
			* 11.438814	53.6	PK-U	37.8	0	-42.6	48.8	-	-	74	-25.2	2	101	H
			* 11.43775	42.23	ADR	37.8	0	-42.6	37.43	54	-16.57	-	-	2	101	H
			* 11.436469	53.87	PK-U	37.8	0	-42.55	49.12	-	-	74	-24.88	2	101	V
			* 11.438232	42.05	ADR	37.8	0	-42.6	37.25	54	-16.75	-	-	2	101	V
	6875	6 + 5	3.436219	55.17	PK-U	32.8	0	-45	42.97	-	-	88.2	-45.23	356	333	H
			3.436884	43.37	ADR	32.8	0	-45	31.17	68.2	-37.03	-	-	356	333	H
			* 2.293251	57.59	PK-U	31.7	0	-46.73	42.56	-	-	74	-31.44	337	304	H
			* 2.292733	45.46	ADR	31.7	0	-46.73	30.43	54	-23.57	-	-	337	304	H
			3.434702	55.14	PK-U	32.8	0	-45	42.94	-	-	88.2	-45.26	27	273	V
			3.436278	43.39	ADR	32.8	0	-45	31.19	68.2	-37.01	-	-	27	273	V
			* 2.290284	57.87	PK-U	31.7	0	-46.7	42.87	-	-	74	-31.13	188	267	V
			* 2.29081	45.71	ADR	31.7	0	-46.7	30.71	54	-23.29	-	-	188	267	V
			13.749871	53.91	PK-U	39	0	-42.09	50.82	-	-	88.2	-37.38	27	365	H
			13.75073	41.96	ADR	39	0	-42.03	38.93	68.2	-29.27	-	-	27	365	H
			13.747506	53.45	PK-U	39	0	-42.1	50.35	-	-	88.2	-37.85	313	109	V
			13.748005	41.94	ADR	39	0	-42.1	38.84	68.2	-29.36	-	-	313	109	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	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
3	2.179048	57.7	PK-U	31.7	0	-46.7	42.7	-	-	88.2	-45.5	85	159	H
	2.180289	45.49	ADR	31.7	0	-46.6	30.59	68.2	-37.61	-	-	85	159	H
5	* 3.265671	55.49	PK-U	32.9	0	-45.2	43.19	-	-	74	-30.81	345	283	H
	* 3.261721	43.98	ADR	32.9	0	-45.27	31.61	54	-22.39	-	-	345	283	H
4	2.175992	57.75	PK-U	31.7	0	-46.5	42.95	-	-	88.2	-45.25	352	174	V
	2.174855	46.34	ADR	31.7	0	-46.5	31.54	68.2	-36.66	-	-	352	174	V
6	* 3.265629	55.35	PK-U	32.9	0	-45.2	43.05	-	-	74	-30.95	86	170	V
	* 3.262331	43.79	ADR	32.9	0	-45.27	31.42	54	-22.58	-	-	86	170	V
1	13.069389	54.13	PK-U	38.8	0	-41.66	51.27	-	-	88.2	-36.93	126	318	H
	13.068031	41.71	ADR	38.8	0	-41.6	38.91	68.2	-29.29	-	-	126	318	H
2	13.067201	53.45	PK-U	38.8	0	-41.76	50.49	-	-	88.2	-37.71	175	360	V
	13.067756	41.51	ADR	38.8	0	-41.65	38.66	68.2	-29.54	-	-	175	360	V

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

PK-U - U-NII: Maximum Peak

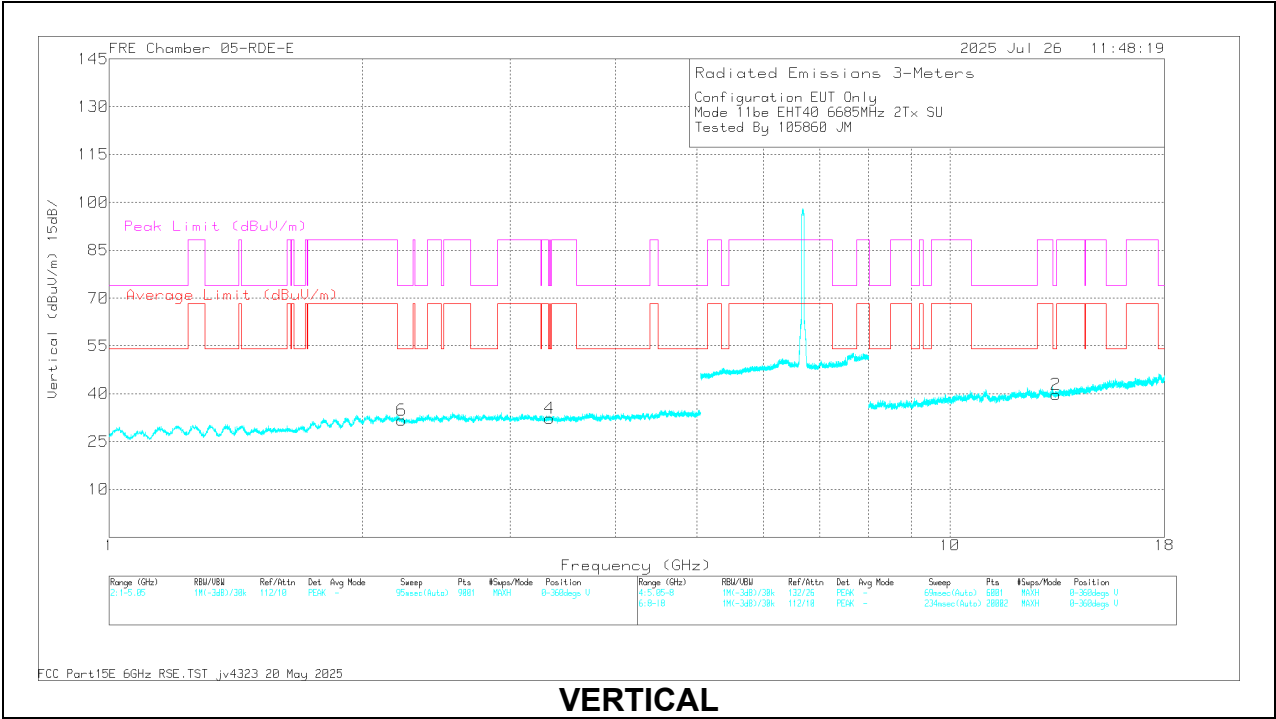
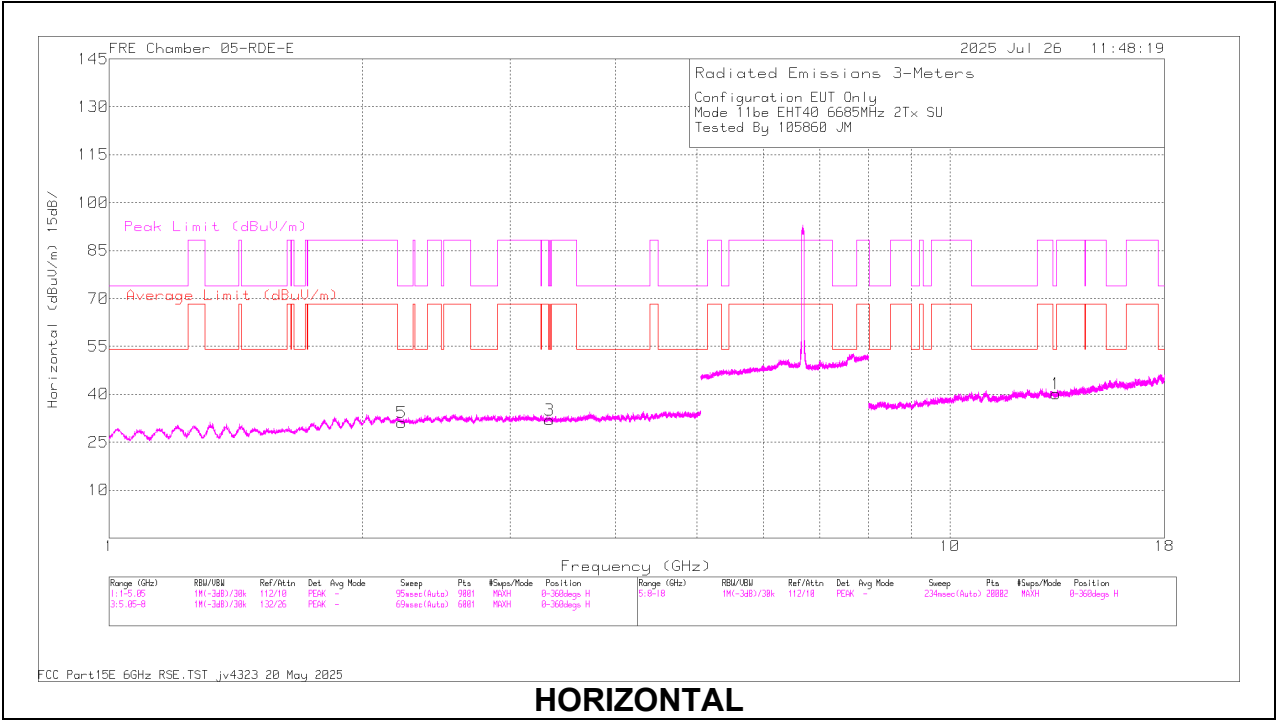
ADR - U-NII: AD primary method, RMS average

40MHz

UNII-7 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cb/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)	6565	6 + 5	3.343396	55.56	PK-U	32.7	0	-45	43.26	-	-	88.2	-44.94	118	167	H
			3.340964	43.21	ADR	32.7	0	-45	30.91	68.2	-37.29	-	-	118	167	H
			* 2.229358	57.43	PK-U	31.6	0	-46.64	42.39	-	-	74	-31.61	236	161	H
			* 2.229547	45.36	ADR	31.6	0	-46.65	30.31	54	-23.69	-	-	236	161	H
			* 3.333921	54.9	PK-U	32.7	0	-45.09	42.51	-	-	74	-31.49	236	107	V
			* 3.333514	43.26	ADR	32.7	0	-45.05	30.91	54	-23.09	-	-	236	107	V
			* 2.226348	57.85	PK-U	31.7	0	-46.6	42.95	-	-	74	-31.05	31	369	V
			* 2.22599	45.52	ADR	31.7	0	-46.6	30.62	54	-23.38	-	-	31	369	V
			* 13.369999	52.98	PK-U	39.1	0	-41.9	50.18	-	-	74	-23.82	97	358	H
			* 13.371272	41.22	ADR	39.1	0	-41.97	38.35	54	-15.65	-	-	97	358	H
			* 13.373302	53.44	PK-U	39.1	0	-41.9	50.64	-	-	74	-23.36	345	372	V
			* 13.373645	41.33	ADR	39.1	0	-41.9	38.53	54	-15.47	-	-	345	372	V
	6685	6 + 5	3.343396	55.56	PK-U	32.7	0	-45	43.26	-	-	88.2	-44.94	118	167	H
			3.340964	43.21	ADR	32.7	0	-45	30.91	68.2	-37.29	-	-	118	167	H
			* 2.229358	57.43	PK-U	31.6	0	-46.64	42.39	-	-	74	-31.61	236	161	H
			* 2.229547	45.36	ADR	31.6	0	-46.65	30.31	54	-23.69	-	-	236	161	H
			* 3.333921	54.9	PK-U	32.7	0	-45.09	42.51	-	-	74	-31.49	236	107	V
			* 3.333514	43.26	ADR	32.7	0	-45.05	30.91	54	-23.09	-	-	236	107	V
			* 2.226348	57.85	PK-U	31.7	0	-46.6	42.95	-	-	74	-31.05	31	369	V
			* 2.22599	45.52	ADR	31.7	0	-46.6	30.62	54	-23.38	-	-	31	369	V
			* 13.369999	52.98	PK-U	39.1	0	-41.9	50.18	-	-	74	-23.82	97	358	H
			* 13.371272	41.22	ADR	39.1	0	-41.97	38.35	54	-15.65	-	-	97	358	H
			* 13.373302	53.44	PK-U	39.1	0	-41.9	50.64	-	-	74	-23.36	345	372	V
			* 13.373645	41.33	ADR	39.1	0	-41.9	38.53	54	-15.47	-	-	345	372	V
	6845	6 + 5	3.424143	54.54	PK-U	32.8	0	-45	42.34	-	-	88.2	-45.86	127	259	H
			3.42285	43.32	ADR	32.8	0	-44.91	31.21	68.2	-36.99	-	-	127	259	H
			* 2.280842	57	PK-U	31.7	0	-46.8	41.9	-	-	74	-32.1	89	339	H
			* 2.281719	45.54	ADR	31.7	0	-46.87	30.37	54	-23.63	-	-	89	339	H
			3.422245	54.11	PK-U	32.8	0	-44.98	41.93	-	-	88.2	-46.27	179	138	V
			3.418893	42.91	ADR	32.8	0	-45	30.71	68.2	-37.49	-	-	179	138	V
			* 2.281688	57.03	PK-U	31.7	0	-46.87	41.86	-	-	74	-32.14	237	313	V
			* 2.281801	45.53	ADR	31.7	0	-46.88	30.35	54	-23.65	-	-	237	313	V
			13.689608	53.68	PK-U	39	0	-41.94	50.74	-	-	88.2	-37.46	58	268	H
			13.689425	42.2	ADR	39	0	-41.96	39.24	68.2	-28.96	-	-	58	268	H
			13.690527	53.71	PK-U	39	0	-41.95	50.76	-	-	88.2	-37.44	360	263	V
			13.688748	42.3	ADR	39	0	-41.97	39.33	68.2	-28.87	-	-	360	263	V
11be (106T Mode / Highest PSD)	6565	6 + 5	* 2.203377	49.36	ADR	31.4	0	-48.84	31.92	54	-22.08	-	-	0	200	H
			* 2.203990	49.43	ADR	31.4	0	-48.82	32.01	54	-21.99	-	-	0	200	V
			* 2.224956	60.89	PK-U	31.5	0	-49	43.39	-	-	74	-30.61	0	200	V
			* 2.240688	61.05	PK-U	31.5	0	-48.79	43.76	-	-	74	-30.24	0	200	H
			* 3.820972	46.8	ADR	33.4	0	-46.85	33.35	54	-20.65	-	-	0	200	V
			* 3.821414	58.2	PK-U	33.4	0	-46.9	44.7	-	-	74	-29.3	0	200	H
			* 3.825887	59.43	PK-U	33.4	0	-47.01	45.82	-	-	74	-28.18	0	200	V
			* 3.827515	46.73	ADR	33.4	0	-46.92	33.21	54	-20.79	-	-	0	200	H
			13.116784	58.37	PK-U	39	0	-43.66	53.71	-	-	88.2	-34.49	0	200	V
			13.12498	46.73	ADR	38.9	0	-43.49	42.14	68.2	-26.06	-	-	0	200	H
			13.128739	46.7	ADR	38.9	0	-43.57	42.03	68.2	-26.17	-	-	0	200	V
			13.13821	58.71	PK-U	38.9	0	-43.42	54.19	-	-	88.2	-34.01	0	200	H
	6685	6 + 5	* 2.233665	61.22	PK-U	31.5	0	-48.88	43.84	-	-	74	-30.16	1	101	H
			* 2.237330	61.36	PK-U	31.5	0	-48.78	44.08	-	-	74	-29.92	1	101	V
			* 2.244267	49.74	ADR	31.5	0	-48.94	32.3	54	-21.7	-	-	1	101	V
			* 2.246890	49.66	ADR	31.5	0	-49.03	32.13	54	-21.87	-	-	1	101	H
			* 3.881285	57.8	PK-U	33.5	0	-46.48	44.82	-	-	74	-29.18	1	101	H
			* 3.890355	46.07	ADR	33.5	0	-46.66	32.91	54	-21.09	-	-	1	101	H
			* 3.890501	57.82	PK-U	33.5	0	-46.67	44.65	-	-	74	-29.35	1	101	V
			* 3.891727	46.09	ADR	33.5	0	-46.68	32.91	54	-21.09	-	-	1	101	V
			* 13.333230	58.03	PK-U	39.1	0	-43.95	53.18	-	-	74	-20.82	1	101	V
			* 13.354584	58.13	PK-U	39	0	-44.11	53.02	-	-	74	-20.98	1	101	H
			* 13.356036	46.14	ADR	39	0	-43.88	41.26	54	-12.74	-	-	1	101	V
			* 13.365139	46.19	ADR	39	0	-43.99	41.2	54	-12.8	-	-	1	101	H
	6845	6 + 5	2.184841	49.87	ADR	31.4	0	-48.85	32.42	68.2	-35.78	-	-	0	101	H
			2.1868	49.76	ADR	31.4	0	-48.91	32.25	68.2	-35.95	-	-	0	101	V
			2.186876	61.44	PK-U	31.4	0	-48.92	43.92	-	-	88.2	-44.28	0	101	H
			2.189991	61.56	PK-U	31.4	0	-48.98	43.98	-	-	88.2	-44.22	0	101	V
			* 3.936089	57.58	PK-U	33.5	0	-46.9	44.18	-	-	74	-29.82	0	101	H
			* 3.936188	58.82	PK-U	33.5	0	-46.9	45.42	-	-	74	-28.58	0	101	V
			* 3.938326	46.12	ADR	33.5	0	-46.98	32.64	54	-21.36	-	-	0	101	V
			* 3.938334	46.18	ADR	33.5	0	-46.98	32.7	54	-21.3	-	-	0	101	H
			13.638683	59.15	PK-U	38.8	0	-43.71	54.24	-	-	88.2	-33.96	0	101	H
			13.645818	59.98	PK-U	38.8	0	-43.73	55.05	-	-	88.2	-33.15	0	101	V
			13.656461	47.45	ADR	38.8	0	-43.7	42.55	68.2	-25.65	-	-	0	101	V
			13.668228	47.46	ADR	38.8	0	-43.69	42.57	68.2	-25.63	-	-	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 / 6565MHz)



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
3	3.343396	55.56	PK-U	32.7	0	-45	43.26	-	-	88.2	-44.94	118	167	H
	3.340964	43.21	ADR	32.7	0	-45	30.91	68.2	-37.29	-	-	118	167	H
5	* 2.229358	57.43	PK-U	31.6	0	-46.64	42.39	-	-	74	-31.61	236	161	H
	* 2.229547	45.36	ADR	31.6	0	-46.65	30.31	54	-23.69	-	-	236	161	H
4	* 3.333921	54.9	PK-U	32.7	0	-45.09	42.51	-	-	74	-31.49	236	107	V
	* 3.333514	43.26	ADR	32.7	0	-45.05	30.91	54	-23.09	-	-	236	107	V
6	* 2.226348	57.85	PK-U	31.7	0	-46.6	42.95	-	-	74	-31.05	31	369	V
	* 2.22599	45.52	ADR	31.7	0	-46.6	30.62	54	-23.38	-	-	31	369	V
1	* 13.369999	52.98	PK-U	39.1	0	-41.9	50.18	-	-	74	-23.82	97	358	H
	* 13.371272	41.22	ADR	39.1	0	-41.97	38.35	54	-15.65	-	-	97	358	H
2	* 13.373302	53.44	PK-U	39.1	0	-41.9	50.64	-	-	74	-23.36	345	372	V
	* 13.373645	41.33	ADR	39.1	0	-41.9	38.53	54	-15.47	-	-	345	372	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

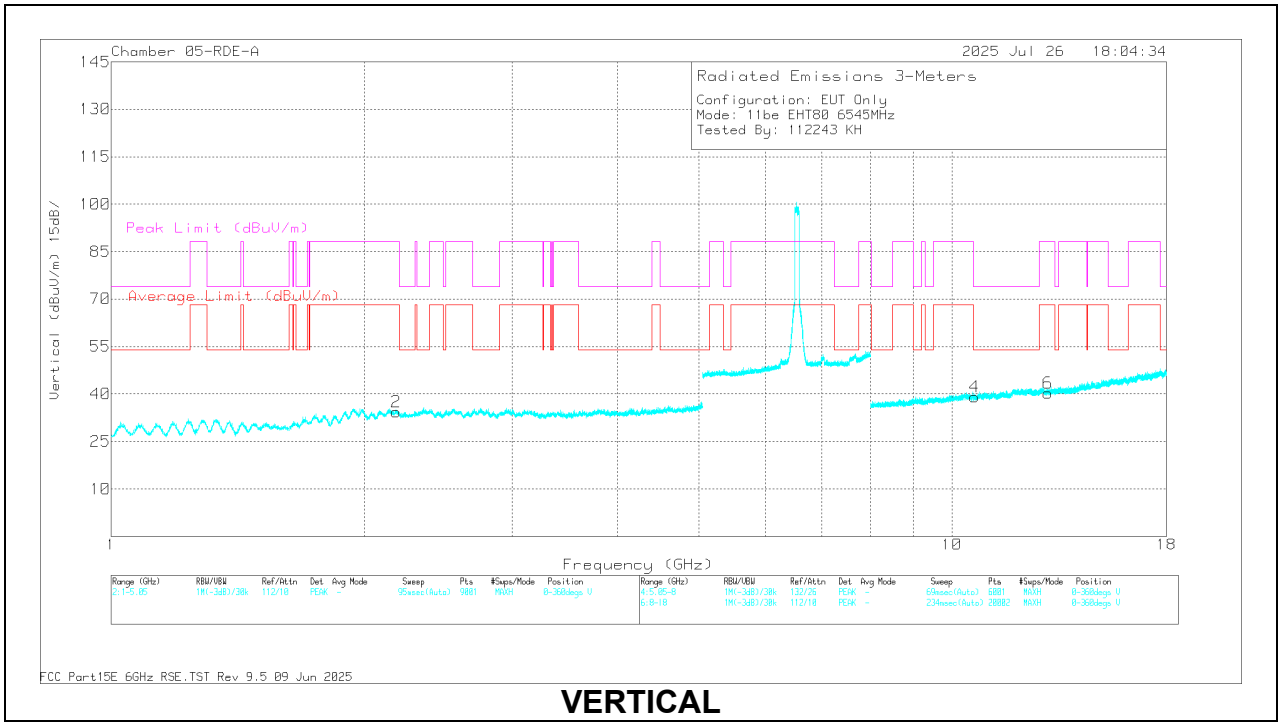
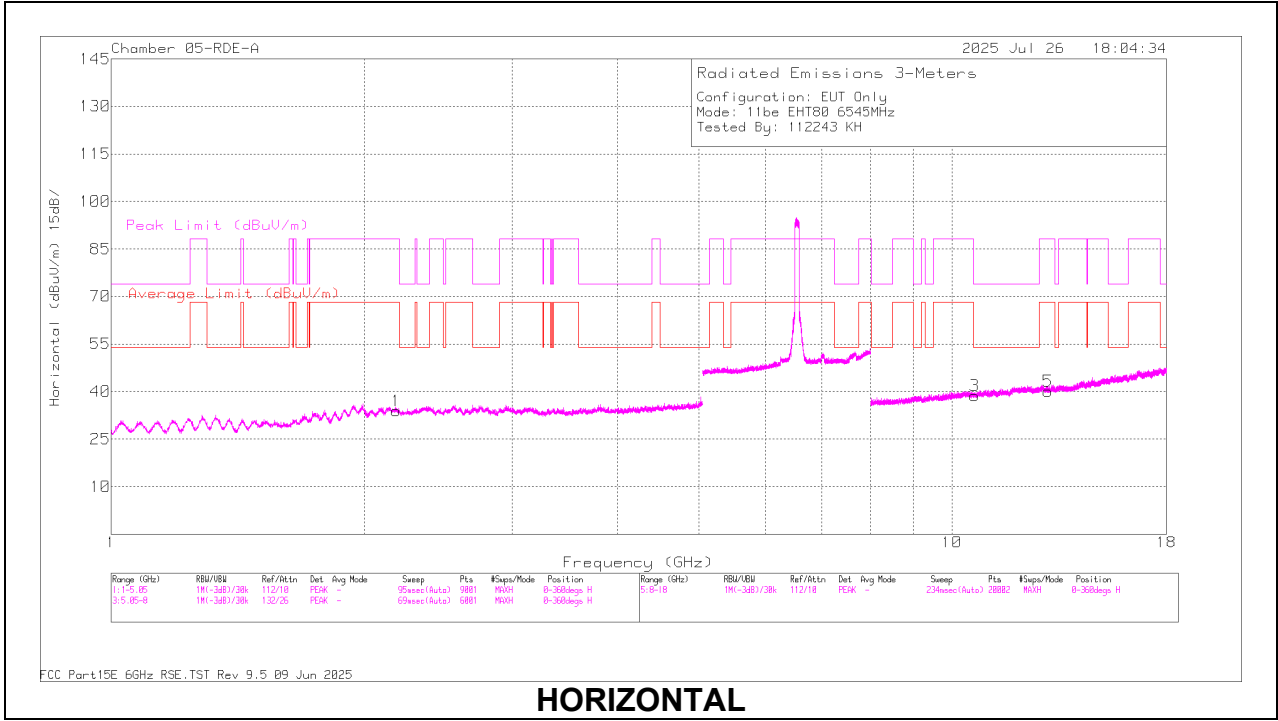
UNII-7 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbl/FI tr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	6545 (Straddle)	6 + 5	2.16787	61.31	PK-U	32.2	0	-49.84	43.67	-	-	88.2	-44.53	239	101	H
			2.178793	49.99	ADR	32.2	0	-50.22	31.97	68.2	-36.23	-	-	239	101	H
			2.174367	61.56	PK-U	32.2	0	-50.34	43.42	-	-	88.2	-44.78	239	101	V
			2.177917	49.75	ADR	32.2	0	-50.27	31.68	68.2	-36.52	-	-	239	101	V
			* 10.642060	59.22	PK-U	38.2	0	-46.77	50.65	-	-	74	-23.35	239	101	V
			* 10.644124	47.62	ADR	38.2	0	-46.9	38.92	54	-15.08	-	-	239	101	V
			* 10.649367	59.51	PK-U	38.2	0	-46.8	50.91	-	-	74	-23.09	239	101	H
			* 10.657374	47.57	ADR	38.2	0	-46.7	39.07	54	-14.93	-	-	239	101	H
			13.003826	59.36	PK-U	39.1	0	-45.93	52.53	-	-	88.2	-35.67	239	101	H
			13.011689	46.85	ADR	39.1	0	-45.69	40.26	68.2	-27.94	-	-	239	101	H
			13.031291	59.29	PK-U	39.1	0	-45.46	52.93	-	-	88.2	-35.27	239	101	V
			13.008606	46.68	ADR	39.1	0	-45.7	40.08	68.2	-28.12	-	-	239	101	V
	6705	6 + 5	2.142582	71.34	PK-U	32.1	0	-50.27	53.17	-	-	88.2	-35.03	239	101	V
			2.152612	72.41	PK-U	32.1	0	-50	54.51	-	-	88.2	-33.69	239	101	H
			2.152946	54.14	ADR	32.1	0	-50	36.24	68.2	-31.96	-	-	239	101	H
			2.153803	54.8	ADR	32.1	0	-50.08	36.82	68.2	-31.38	-	-	239	101	V
			10.596199	59.55	PK-U	38.2	0	-47.32	50.43	-	-	88.2	-37.77	239	101	V
			* 10.603506	60.04	PK-U	38.2	0	-47.25	50.99	-	-	74	-23.01	239	101	H
			* 10.614737	47.72	ADR	38.2	0	-47.15	38.77	54	-15.23	-	-	239	101	V
			* 10.617865	47.66	ADR	38.2	0	-47.2	38.66	54	-15.34	-	-	239	101	H
			13.424229	58.84	PK-U	39	0	-45.75	52.09	-	-	88.2	-36.11	239	101	V
			13.433052	46.79	ADR	39	0	-45.91	39.88	68.2	-28.32	-	-	239	101	H
			13.4346	58.52	PK-U	39	0	-46	51.52	-	-	88.2	-36.68	239	101	H
			13.436819	46.65	ADR	39	0	-46.21	39.44	68.2	-28.76	-	-	239	101	V
	6865 (Straddle)	6 + 5	2.187503	49.65	ADR	32.2	0	-50.35	31.5	68.2	-36.7	-	-	239	101	V
			2.188076	49.71	ADR	32.2	0	-50.26	31.65	68.2	-36.55	-	-	239	101	H
			2.192943	61.6	PK-U	32.2	0	-50	43.8	-	-	88.2	-44.4	239	101	V
			* 2.20507	61.26	PK-U	32.2	0	-49.9	43.56	-	-	74	-30.44	239	101	H
			10.463518	47.59	ADR	38.1	0	-47.3	38.39	68.2	-29.81	-	-	239	101	V
			10.46461	60.07	PK-U	38.1	0	-47.64	50.53	-	-	88.2	-37.67	239	101	H
			10.48498	47.61	ADR	38.2	0	-47.1	38.71	68.2	-29.49	-	-	239	101	H
			10.490047	59.17	PK-U	38.2	0	-47.5	49.87	-	-	88.2	-38.33	239	101	V
			13.752841	46.61	ADR	38.9	0	-45.93	39.58	68.2	-28.62	-	-	239	101	V
			13.769272	59.03	PK-U	38.9	0	-46.23	51.7	-	-	88.2	-36.5	239	101	H
			13.778843	46.68	ADR	38.9	0	-46.22	39.36	68.2	-28.84	-	-	239	101	H
			13.788326	58.47	PK-U	38.9	0	-46.23	51.14	-	-	88.2	-37.06	239	101	V
11be (52T Mode/ Highest PSD)	6545 (Straddle)	6 + 5	* 2.491087	46.43	PK-U	32.4	0	-26.35	52.48	-	-	74	-21.52	93	205	H
			* 10.741.425	56.94	PK-U	37.7	0	-45.45	49.19	-	-	74	-24.81	258	126	H
			* 10.744462	45.29	ADR	37.7	0	-45.47	37.52	54	-16.48	-	-	258	126	H
			* 13.343264	55.59	PK-U	39	0	-43.49	51.1	-	-	74	-22.9	347	241	H
			* 13.360569	44.22	ADR	39	0	-43.56	39.66	54	-14.34	-	-	347	241	H
			* 10.730161	57.17	PK-U	37.7	0	-45.18	49.69	-	-	74	-24.31	353	128	V
			* 10.743311	45.34	ADR	37.7	0	-45.47	37.57	54	-16.43	-	-	353	128	V
			* 13.347631	55.42	PK-U	39	0	-43.52	50.9	-	-	74	-23.1	35	118	V
			* 13.352983	44.18	ADR	39	0	-43.53	39.65	54	-14.35	-	-	35	118	V
			2.474722	46.77	PK-U	32.4	0	-26.38	52.79	-	-	88.2	-35.41	320	225	V
			2.475103	34.66	ADR	32.4	0	-26.38	40.68	68.2	-27.52	-	-	93	205	H
			2.476033	34.8	ADR	32.4	0	-26.39	40.81	68.2	-27.39	-	-	320	225	V
	6705	6 + 5	* 2.825954	46.43	PK-U	32.4	0	-26.02	52.81	-	-	74	-21.19	9	203	H
			* 2.815926	34.56	ADR	32.4	0	-25.95	41.01	54	-12.99	-	-	9	203	H
			* 2.785474	46.94	PK-U	32.4	0	-26.01	53.33	-	-	74	-20.67	282	221	V
			* 2.77487	34.56	ADR	32.4	0	-25.98	40.98	54	-13.02	-	-	282	221	V
			* 10.807975	57.83	PK-U	37.7	0	-45.3	50.23	-	-	74	-23.77	192	392	H
			* 10.83853	45.74	ADR	37.7	0	-45.31	38.13	54	-15.87	-	-	192	392	H
			* 10.817016	57.15	PK-U	37.7	0	-45.29	49.56	-	-	74	-24.44	74	131	V
			* 10.788601	45.45	ADR	37.7	0	-45.36	37.79	54	-16.21	-	-	74	131	V
			14.644104	56.25	PK-U	39.6	0	-44.55	51.3	-	-	88.2	-36.9	163	268	V
			14.665904	56.5	PK-U	39.6	0	-44.3	51.8	-	-	88.2	-36.4	55	148	H
			14.669787	45.15	ADR	39.6	0	-44.32	40.43	68.2	-27.77	-	-	55	148	H
			14.670885	44.97	ADR	39.6	0	-44.3	40.27	68.2	-27.93	-	-	163	268	V
	6865 (Straddle)	6 + 5	* 2.709751	46.52	PK-U	32.5	0	-25.9	53.12	-	-	74	-20.88	99	226	H
			* 2.704652	34.64	ADR	32.4	0	-25.93	41.11	54	-12.89	-	-	99	226	H
			* 2.685455	46.52	PK-U	32.4	0	-25.84	53.08	-	-	88.2	-35.12	146	265	V
			* 2.705428	34.24	ADR	32.4	0	-25.93	40.71	54	-13.29	-	-	146	265	V
			* 11.777121	55.6	PK-U	38.6	0	-44.47	49.73	-	-	74	-24.27	281	140	H
			* 11.768222	44.32	ADR	38.6	0	-44.4	38.52	54	-15.48	-	-	281	140	H
			* 11.744544	55.61	PK-U	38.6	0	-44.37	49.84	-	-	74	-24.16	297	149	V
			* 11.723469	44.65	ADR	38.6	0	-44.64	38.61	54	-15.39	-	-	297	149	V
			14.602664	45.01	ADR	39.5	0	-44.26	40.25	68.2	-27.95	-	-	99	236	H
			14.602794	57.06	PK-U	39.5	0	-44.26	52.3	-	-	88.2	-35.9	99	236	H
			14.603958	56.8	PK-U	39.5	0	-44.26	52.04	-	-	88.2	-36.16	356	138	V
			14.610001	45.17	ADR	39.6	0	-44.41	40.36	68.2	-27.84	-	-	356	138	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 (GHz)	Meter Reading (dBuV)	Det	226671 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	2.16787	61.31	PK-U	32.2	0	-49.84	43.67	-	-	88.2	-44.53	239	101	H
	2.178793	49.99	ADR	32.2	0	-50.22	31.97	68.2	-36.23	-	-	239	101	H
2	2.174367	61.56	PK-U	32.2	0	-50.34	43.42	-	-	88.2	-44.78	239	101	V
	2.177917	49.75	ADR	32.2	0	-50.27	31.68	68.2	-36.52	-	-	239	101	V
4	* 10.64206	59.22	PK-U	38.2	0	-46.77	50.65	-	-	74	-23.35	239	101	V
	* 10.644124	47.62	ADR	38.2	0	-46.9	38.92	54	-15.08	-	-	239	101	V
3	* 10.649367	59.51	PK-U	38.2	0	-46.8	50.91	-	-	74	-23.09	239	101	H
	* 10.657374	47.57	ADR	38.2	0	-46.7	39.07	54	-14.93	-	-	239	101	H
5	13.003826	59.36	PK-U	39.1	0	-45.93	52.53	-	-	88.2	-35.67	239	101	H
	13.011689	46.85	ADR	39.1	0	-45.69	40.26	68.2	-27.94	-	-	239	101	H
6	13.031291	59.29	PK-U	39.1	0	-45.46	52.93	-	-	88.2	-35.27	239	101	V
	13.008606	46.68	ADR	39.1	0	-45.7	40.08	68.2	-28.12	-	-	239	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

160MHz

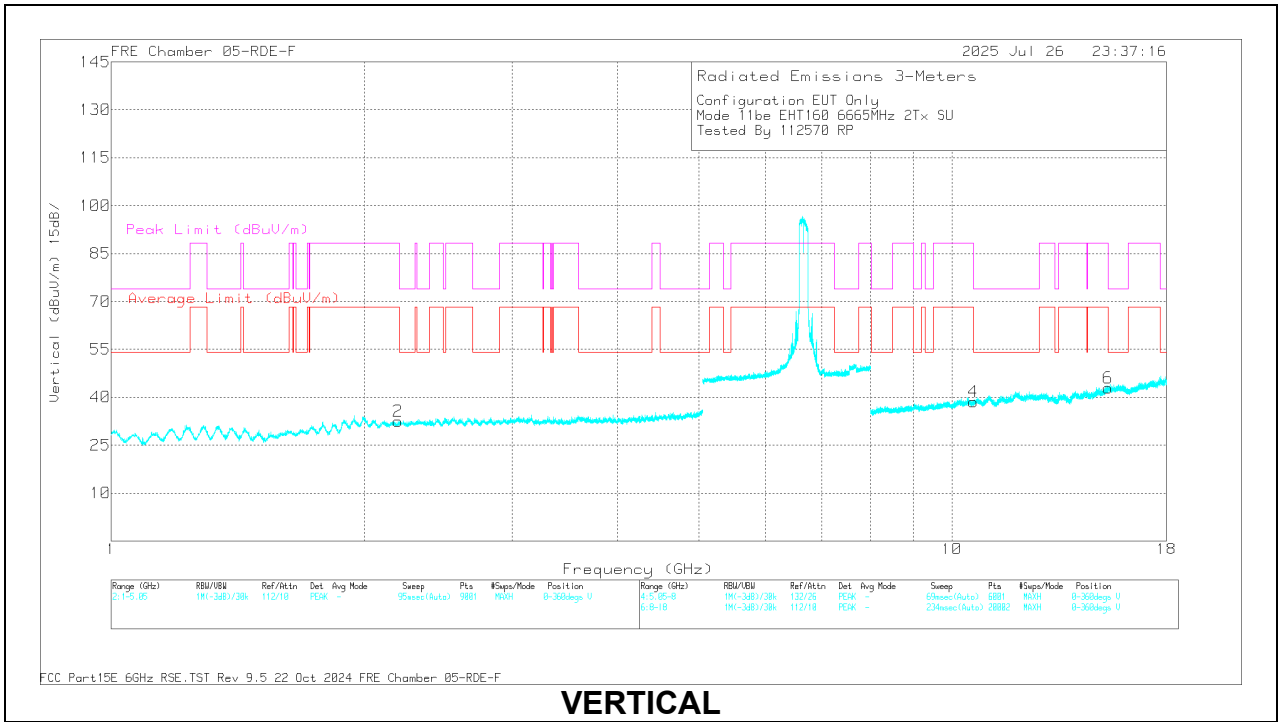
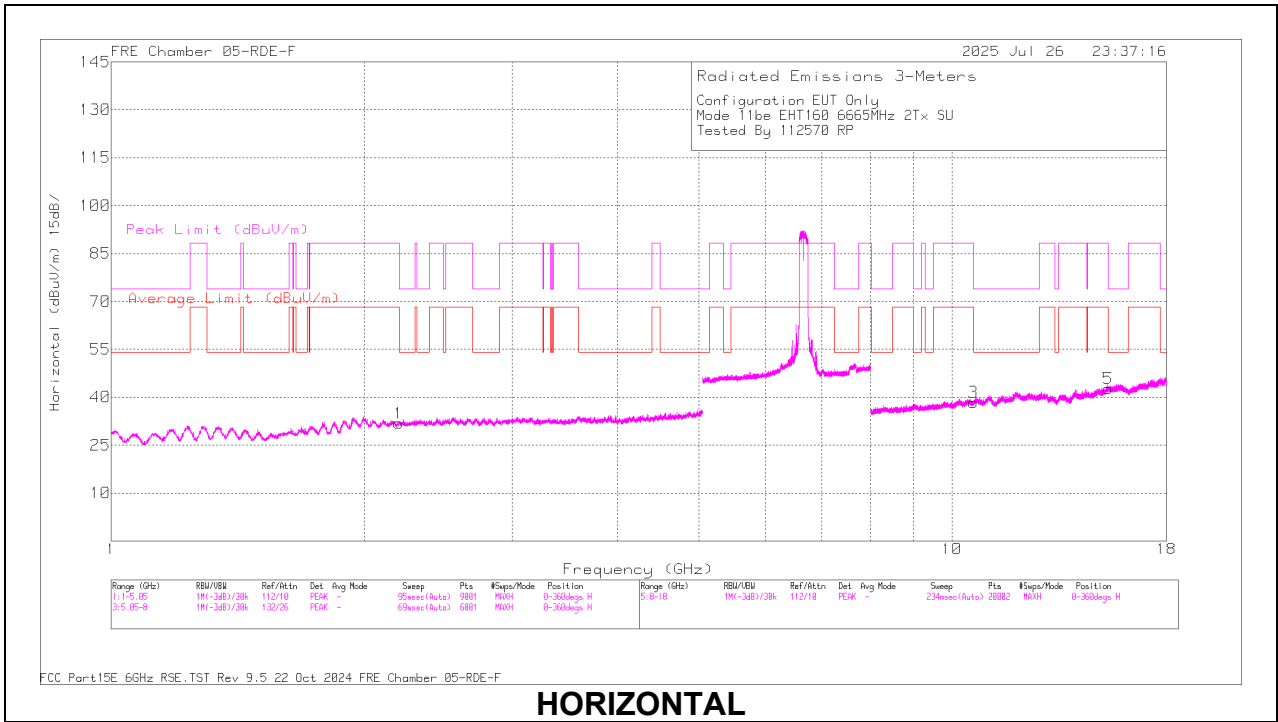
UNII-7 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/CbI/F tr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	6665	6 + 5	* 2.201802	61.27	PK-U	31.8	0	-50.24	42.83	-	-	74	-31.17	1	101	H
			* 2.212409	49.33	ADR	31.8	0	-50.31	30.82	54	-23.18	-	-	1	101	H
			2.178103	61.38	PK-U	31.7	0	-50.39	42.69	-	-	88.2	-45.51	1	101	V
			2.17437	49.33	ADR	31.7	0	-50.36	30.67	68.2	-37.53	-	-	1	101	V
			* 10.610933	56.69	PK-U	37.7	0	-45.87	48.52	-	-	74	-25.48	1	101	H
			* 10.601118	44.86	ADR	37.7	0	-45.81	36.75	54	-17.25	-	-	1	101	H
			* 15.359519	53.76	PK-U	40.7	0	-41.99	52.47	-	-	74	-21.53	1	101	H
			* 15.362783	42.33	ADR	40.7	0	-41.96	41.07	54	-12.93	-	-	1	101	H
			* 10.613449	56.68	PK-U	37.7	0	-45.86	48.52	-	-	74	-25.48	1	101	V
			* 10.621944	44.77	ADR	37.7	0	-45.76	36.71	54	-17.29	-	-	1	101	V
	6825 (Straddle)	6 + 5	* 15.347412	54.08	PK-U	40.6	0	-42.27	52.41	-	-	88.2	-35.79	1	101	V
			* 15.358863	42.35	ADR	40.7	0	-41.99	41.06	54	-12.94	-	-	1	101	V
			* 2.213402	61.31	PK-U	31.8	0	-50.3	42.81	-	-	74	-31.19	0	101	H
			* 2.208264	49.4	ADR	31.8	0	-50.27	30.93	54	-23.07	-	-	0	101	H
			* 2.208125	60.84	PK-U	31.8	0	-50.27	42.37	-	-	74	-31.63	0	101	V
			* 2.212338	49.21	ADR	31.8	0	-50.31	30.7	54	-23.3	-	-	0	101	V
			* 10.600933	56.48	PK-U	37.7	0	-45.81	48.37	-	-	74	-25.63	0	101	H
			* 10.599878	44.78	ADR	37.7	0	-45.86	36.62	68.2	-31.58	-	-	0	101	H
			15.329441	54	PK-U	40.6	0	-42.33	52.27	-	-	88.2	-35.93	0	101	H
			15.331009	42.19	ADR	40.6	0	-42.28	40.51	68.2	-27.69	-	-	0	101	H
11be (106+26T Mode/ Highest PSD)	6665	6 + 5	10.598234	56.33	PK-U	37.8	0	-45.86	48.27	-	-	88.2	-39.93	0	101	V
			* 10.608741	44.85	ADR	37.7	0	-45.83	36.72	54	-17.28	-	-	0	101	V
			15.328133	54.26	PK-U	40.6	0	-42.21	52.65	-	-	88.2	-35.55	0	101	V
			15.332888	42.11	ADR	40.6	0	-42.39	40.32	68.2	-27.88	-	-	0	101	V
			* 1.080171	62.18	PK-U	27.7	0	-49.62	40.26	-	-	74	-33.74	360	101	H
			* 1.085228	50.71	ADR	27.7	0	-49.5	28.91	54	-25.09	-	-	360	101	H
			* 3.902574	56.59	PK-U	33.7	0	-45.7	44.59	-	-	74	-29.41	360	101	H
			* 3.907186	44.93	ADR	33.7	0	-45.82	32.81	54	-21.19	-	-	360	101	H
			* 1.079596	62.39	PK-U	27.7	0	-49.6	40.49	-	-	74	-33.51	360	101	V
			* 1.080165	50.83	ADR	27.7	0	-49.62	28.91	54	-25.09	-	-	360	101	V
	6825 (Straddle)	6 + 5	* 3.902802	56.73	PK-U	33.7	0	-45.7	44.73	-	-	74	-29.27	360	101	V
			* 3.906904	44.84	ADR	33.7	0	-45.8	32.74	54	-21.26	-	-	360	101	V
			* 11.880674	53.26	PK-U	39.2	0	-41.4	51.06	-	-	74	-22.94	360	101	H
			* 11.88025	41.62	ADR	39.2	0	-41.4	39.42	54	-14.58	-	-	360	101	H
			* 11.866671	54.03	PK-U	39.2	0	-41.27	51.96	-	-	74	-22.04	360	101	V
			* 11.9013	41.56	ADR	39.2	0	-41.5	39.26	54	-14.74	-	-	360	101	V
			1.936931	62.2	PK-U	31.7	0	-48.51	45.39	-	-	88.2	-42.81	64	314	H
			1.939487	62.3	PK-U	31.7	0	-48.55	45.45	-	-	88.2	-42.75	177	287	V
			1.939913	50.72	ADR	31.8	0	-48.59	33.93	68.2	-34.27	-	-	64	314	H
			1.941278	50.81	ADR	31.8	0	-48.7	33.91	68.2	-34.29	-	-	177	287	V
			10.259828	44.55	ADR	38	0	-44.68	37.87	68.2	-30.33	-	-	325	313	H
			10.262217	44.53	ADR	38	0	-44.7	37.83	68.2	-30.37	-	-	346	361	V
			10.263361	55.76	PK-U	38	0	-44.66	49.1	-	-	88.2	-39.1	346	361	V
			10.270875	56.18	PK-U	38	0	-44.31	49.87	-	-	88.2	-38.33	325	313	H
			13.633383	53.67	PK-U	38.9	0	-40.9	51.67	-	-	88.2	-36.53	143	395	H
			13.634501	41.53	ADR	38.9	0	-40.85	39.58	68.2	-28.62	-	-	202	192	V
			13.646482	41.53	ADR	38.9	0	-40.95	39.48	68.2	-28.72	-	-	143	395	H
			13.657218	53.34	PK-U	38.9	0	-41.08	51.16	-	-	88.2	-37.04	202	192	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 (GHz)	Meter Reading (dBuV)	Det	230299 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	* 2.201802	61.27	PK-U	31.8	0	-50.24	42.83	-	-	74	-31.17	1	101	H
	* 2.212409	49.33	ADR	31.8	0	-50.31	30.82	54	-23.18	-	-	1	101	H
2	2.178103	61.38	PK-U	31.7	0	-50.39	42.69	-	-	88.2	-45.51	1	101	V
	2.17437	49.33	ADR	31.7	0	-50.36	30.67	68.2	-37.53	-	-	1	101	V
3	* 10.610933	56.69	PK-U	37.7	0	-45.87	48.52	-	-	74	-25.48	1	101	H
	* 10.601118	44.86	ADR	37.7	0	-45.81	36.75	54	-17.25	-	-	1	101	H
5	* 15.359519	53.76	PK-U	40.7	0	-41.99	52.47	-	-	74	-21.53	1	101	H
	* 15.362783	42.33	ADR	40.7	0	-41.96	41.07	54	-12.93	-	-	1	101	H
4	* 10.613449	56.68	PK-U	37.7	0	-45.86	48.52	-	-	74	-25.48	1	101	V
	* 10.621944	44.77	ADR	37.7	0	-45.76	36.71	54	-17.29	-	-	1	101	V
6	15.347412	54.08	PK-U	40.6	0	-42.27	52.41	-	-	88.2	-35.79	1	101	V
	* 15.358863	42.35	ADR	40.7	0	-41.99	41.06	54	-12.94	-	-	1	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

1.1.8. 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	-23.66	Pk	35.7	11.8	0	-36.34	-12.5	-	-	-7	-5.5	149	219	H
			7.125	-41.47	RMS	35.7	11.8	0	-36.34	-30.31	-27	-3.31	-	-	149	219	H
			7.125068	-23.44	Pk	35.7	11.8	0	-36.34	-12.28	-	-	-7	-5.28	149	219	H
			7.125145	-42.94	RMS	35.7	11.8	0	-36.33	-31.77	-27	-4.77	-	-	149	219	H
			7.125	-27.69	Pk	35.7	11.8	0	-36.34	-16.53	-	-	-7	-9.53	161	244	V
			7.125	-46.1	RMS	35.7	11.8	0	-36.34	-34.94	-27	-7.94	-	-	161	244	V
		5	7.125068	-29.25	Pk	35.7	11.8	0	-36.34	-18.09	-	-	-7	-11.09	161	244	V
			7.456324	-60.25	RMS	35.7	11.8	0	-36.26	-49.01	-41.2	-7.81	-	-	161	244	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

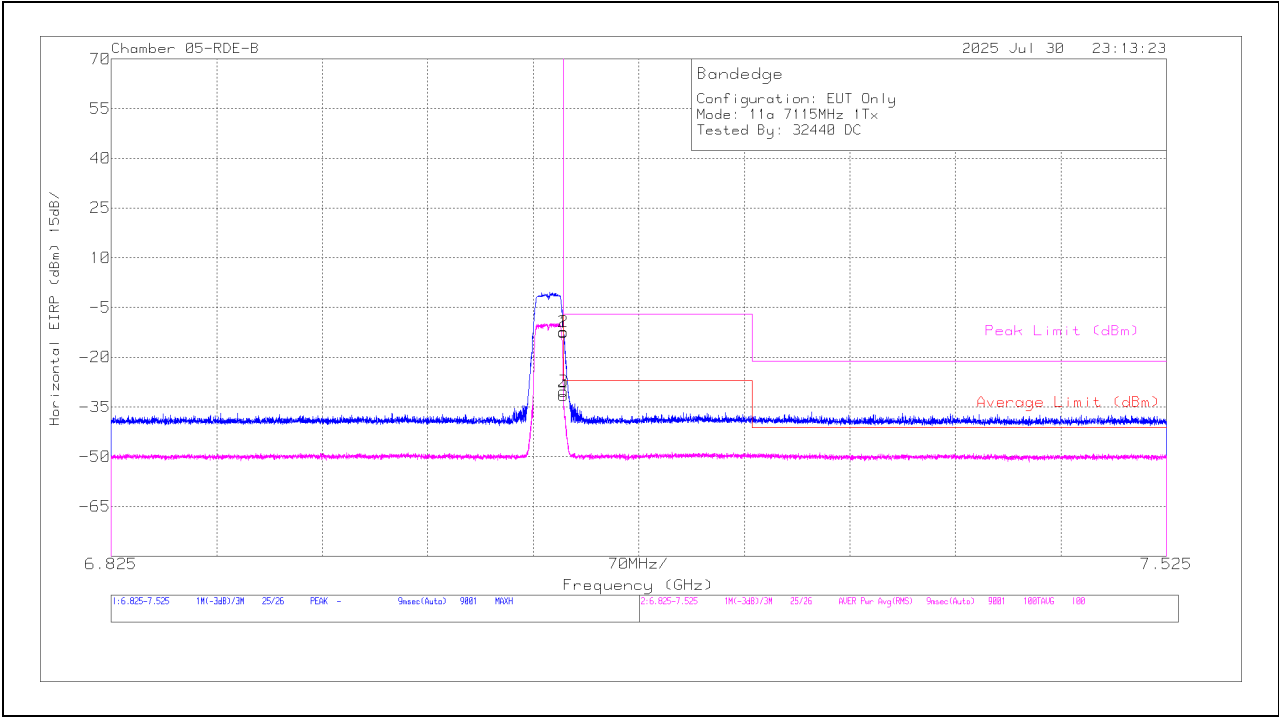
Pk - Peak detector

RMS - RMS detection

1TX Antenna 6 MODE: 11a

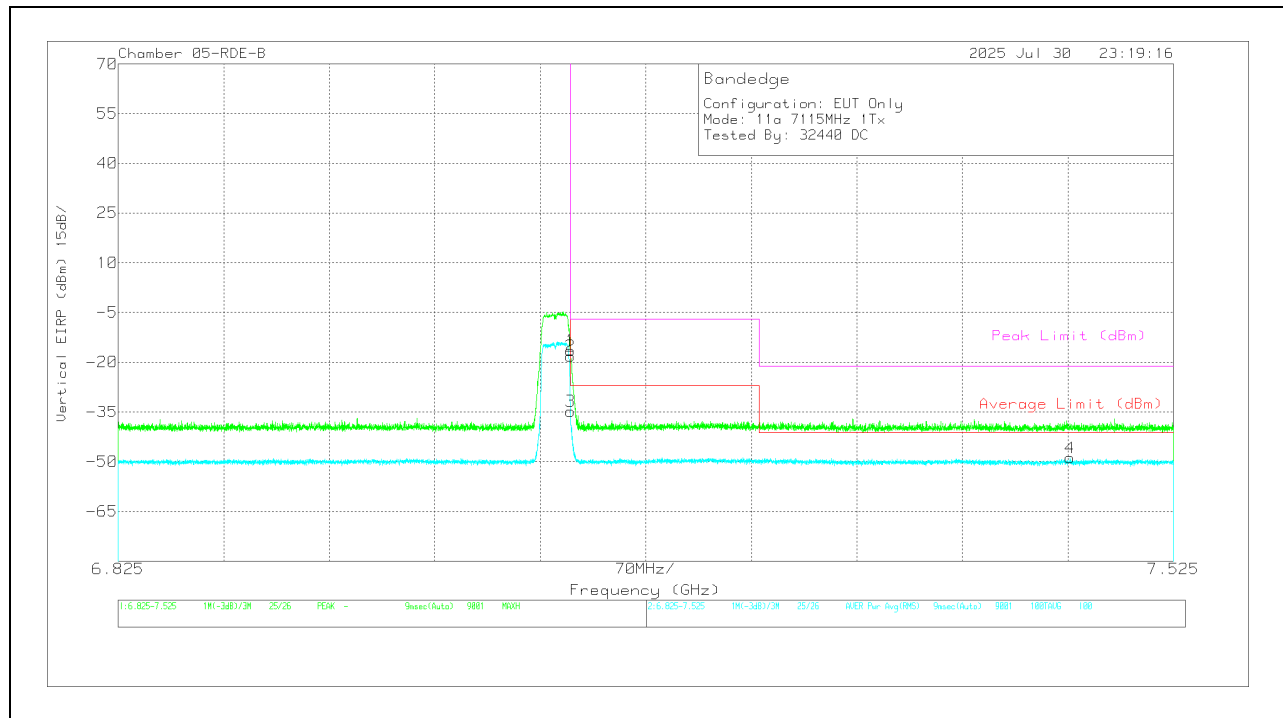
BANDEDGE (HIGH CHANNEL / 7115MHz)

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	-23.66	Pk	35.7	11.8	0	-36.34	-12.5	-	-	-7	-5.5	149	219	H
3	7.125	-41.47	RMS	35.7	11.8	0	-36.34	-30.31	-27	-3.31	-	-	149	219	H
2	7.125068	-23.44	PK	35.7	11.8	0	-36.34	-12.28	-	-	-7	-5.28	149	219	H
4	7.125145	-42.94	RMS	35.7	11.8	0	-36.33	-31.77	-27	-4.77	-	-	149	219	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	-27.69	Pk	35.7	11.8	0	-36.34	-16.53	-	-	-7	-9.53	161	244	V
3	7.125	-46.1	RMS	35.7	11.8	0	-36.34	-34.94	-27	-7.94	-	-	161	244	V
2	7.125068	-29.25	Pk	35.7	11.8	0	-36.34	-18.09	-	-	-7	-11.09	161	244	V
4	7.456324	-60.25	RMS	35.7	11.8	0	-36.26	-49.01	-41.2	-7.81	-	-	161	244	V

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

Pk - Peak detector

RMS - RMS detection

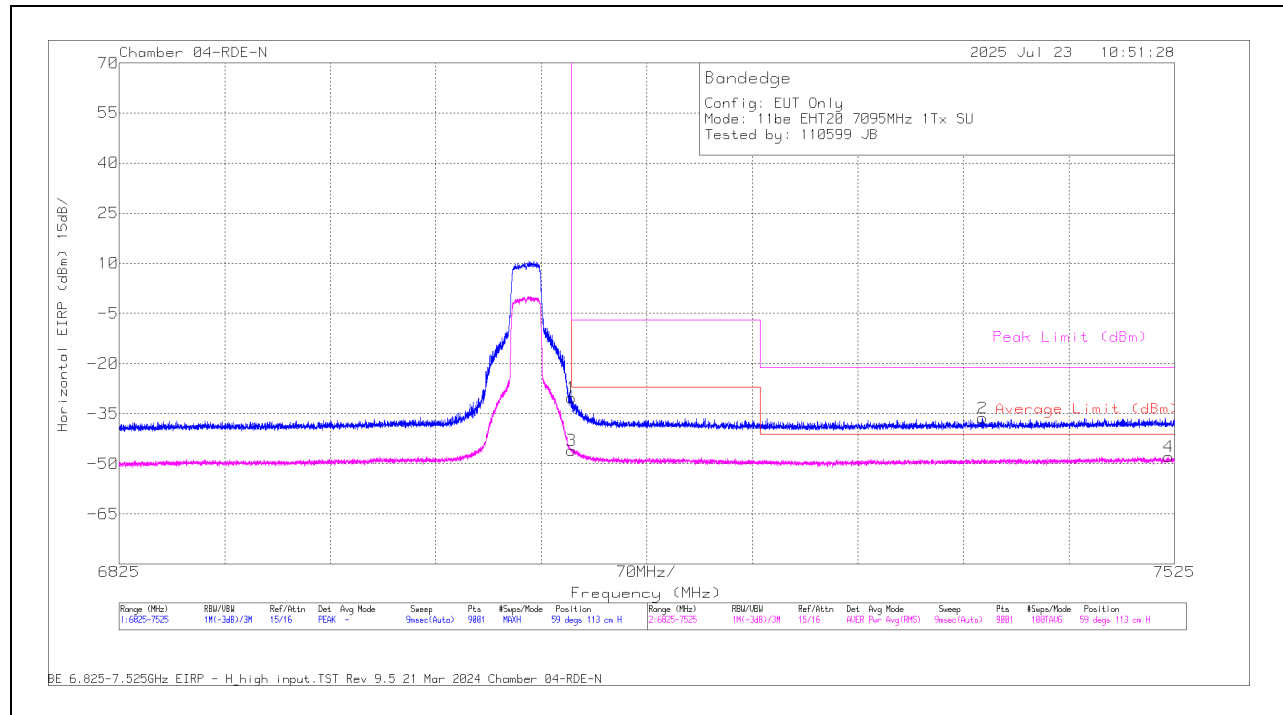
1.1.9. 802.11be SISO SU MODE IN UNII-8 BAND – BANDEDGE

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	* 7.397913	-61.65	Pk	35.6	11.8	0	-22.09	-36.34	-	-	-21.2	-15.14	59	113	H
			* 7.521269	-73.31	RMS	35.7	11.8	0	-22.05	-47.86	-41.2	-6.66	-	-	59	113	H
			7.125	-55.14	Pk	35.7	11.8	0	-22.68	-30.32	-	-	-7	-23.32	59	113	H
			7.125	-70.82	RMS	35.7	11.8	0	-22.68	-46	-27	-19	-	-	59	113	H
			* 7.503146	-61.67	Pk	35.7	11.8	0	-22.03	-36.2	-	-	-21.2	-15	4	179	V
			* 7.508824	-73.47	RMS	35.7	11.8	0	-22.04	-48.01	-41.2	-6.81	-	-	4	179	V
		5	7.125	-53.55	Pk	35.7	11.8	0	-22.68	-28.73	-	-	-7	-21.73	4	179	V
			7.125	-69.89	RMS	35.7	11.8	0	-22.68	-45.07	-27	-18.07	-	-	4	179	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
			* 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
			7.125	-32.81	Pk	35.7	11.8	0	-35.85	-21.16	-	-	-7	-14.16	342	257	H
			7.125	-46.67	RMS	35.7	11.8	0	-35.85	-35.02	-27	-8.02	-	-	342	257	H
			7.125612	-29.61	Pk	35.7	11.8	0	-35.86	-17.97	-	-	-7	-10.97	342	257	H
			7.324179	-59.64	RMS	35.7	11.8	0	-36.27	-48.41	-41.2	-7.21	-	-	342	257	H
			7.125	-27.93	Pk	35.7	11.8	0	-35.85	-16.28	-	-	-7	-9.28	341	247	V
			7.125	-43.1	RMS	35.7	11.8	0	-35.85	-31.45	-27	-4.45	-	-	341	247	V
			7.125145	-42.99	RMS	35.7	11.8	0	-35.85	-31.34	-27	-4.34	-	-	341	247	V
			7.12779	-24.25	Pk	35.7	11.8	0	-35.88	-12.63	-	-	-7	-5.63	341	247	V
EHT40 (SU Mode)	7085	6	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
			* 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
		5	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
			* 7.316713	-49.13	Pk	35.6	11.8	0	-32.73	-34.46	-	-	-21.2	-13.26	139	119	H
			* 7.511624	-61.53	RMS	35.6	11.8	0	-32.36	-46.49	-41.2	-5.29	-	-	139	119	H
			7.125	-44.3	Pk	35.6	11.8	0	-33.02	-29.92	-	-	-7	-22.92	139	119	H
			7.125	-58.22	RMS	35.6	11.8	0	-33.02	-43.84	-27	-16.84	-	-	139	119	H
			* 7.348213	-49.41	Pk	35.6	11.8	0	-32.47	-34.48	-	-	-21.2	-13.28	78	134	V
			* 7.510613	-61.52	RMS	35.6	11.8	0	-32.38	-46.5	-41.2	-5.3	-	-	78	134	V
			7.125	-42.13	Pk	35.6	11.8	0	-33.02	-27.75	-	-	-7	-20.75	78	134	V
			7.125	-55.32	RMS	35.6	11.8	0	-33.02	-40.94	-27	-13.94	-	-	78	134	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
			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	* 7.253946	-61.11	RMS	35.6	11.8	0.15	-32.74	-46.3	-41.2	-5.1	-	-	136	171	H
			7.125	-39.51	Pk	35.6	11.8	0	-33.02	-25.13	-	-	-7	-18.13	136	171	H
			7.125	-52.26	RMS	35.6	11.8	0.15	-33.02	-37.73	-27	-10.73	-	-	136	171	H
			7.132301	-33.8	Pk	35.6	11.8	0	-32.96	-19.36	-	-	-7	-12.36	136	171	H
			* 7.250679	-60.85	RMS	35.6	11.8	0.15	-32.76	-46.06	-41.2	-4.86	-	-	102	372	V
			7.125	-39.56	Pk	35.6	11.8	0	-33.02	-25.18	-	-	-7	-18.18	102	372	V
		5	7.125	-52.27	RMS	35.6	11.8	0.15	-33.02	-37.74	-27	-10.74	-	-	102	372	V
			7.132301	-33.32	Pk	35.6	11.8	0	-32.96	-18.88	-	-	-7	-11.88	102	372	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
			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

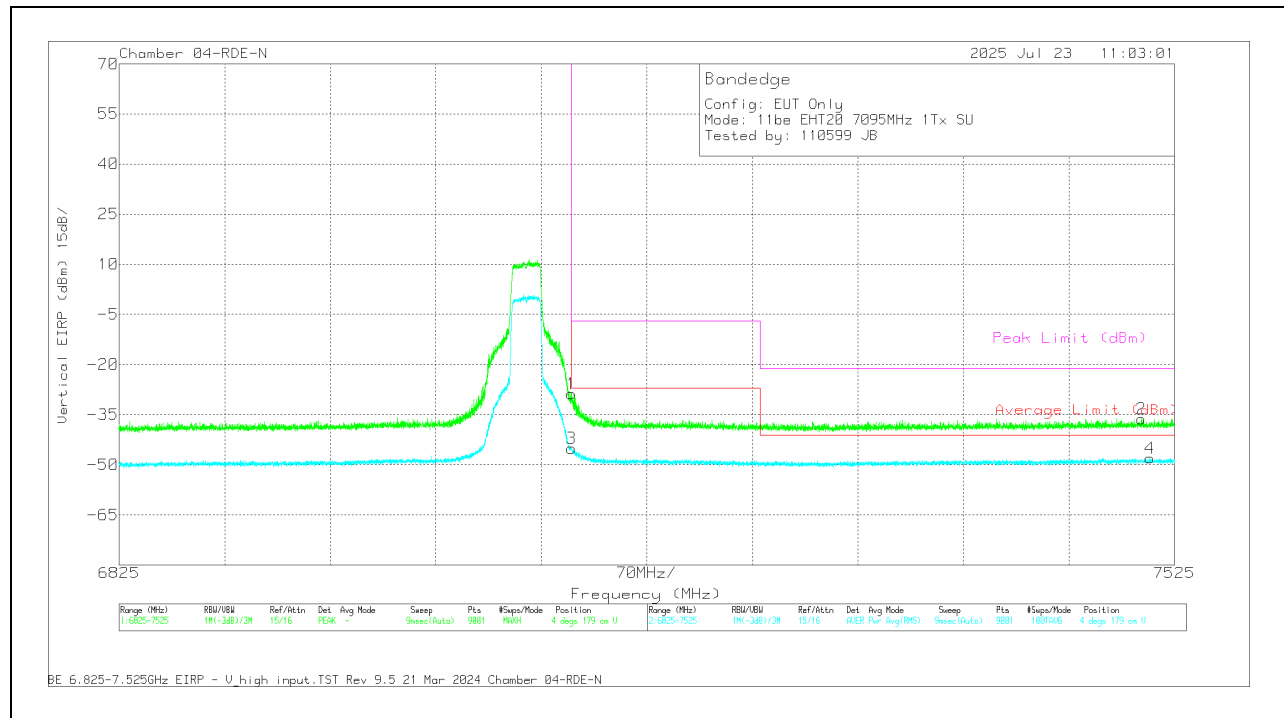
1TX Antenna 6 MODE: SU**BANDEGE (HIGH CHANNEL / 7095MHz)****HORIZONTAL RESULT**

Marker	Frequency (MHz)	Meter Reading (dBm)	Det	41112 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	* 7397.913	-61.65	Pk	35.6	11.8	0	-22.09	-36.34	-	-	-21.2	-15.14	59	113	H
4	* 7521.269	-73.31	RMS	35.7	11.8	0	-22.05	-47.86	-41.2	-6.66	-	-	59	113	H
1	7125	-55.14	Pk	35.7	11.8	0	-22.68	-30.32	-	-	-7	-23.32	59	113	H
3	7125	-70.82	RMS	35.7	11.8	0	-22.68	-46	-27	-19	-	-	59	113	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

Marker	Frequency (MHz)	Meter Reading (dBm)	Det	41112 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	* 7503.146	-61.67	Pk	35.7	11.8	0	-22.03	-36.2	-	-	-21.2	-15	4	179	V
4	* 7508.824	-73.47	RMS	35.7	11.8	0	-22.04	-48.01	-41.2	-6.81	-	-	4	179	V
1	7125	-53.55	Pk	35.7	11.8	0	-22.68	-28.73	-	-	-7	-21.73	4	179	V
3	7125	-69.89	RMS	35.7	11.8	0	-22.68	-45.07	-27	-18.07	-	-	4	179	V

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

Pk - Peak detector

RMS - RMS detection

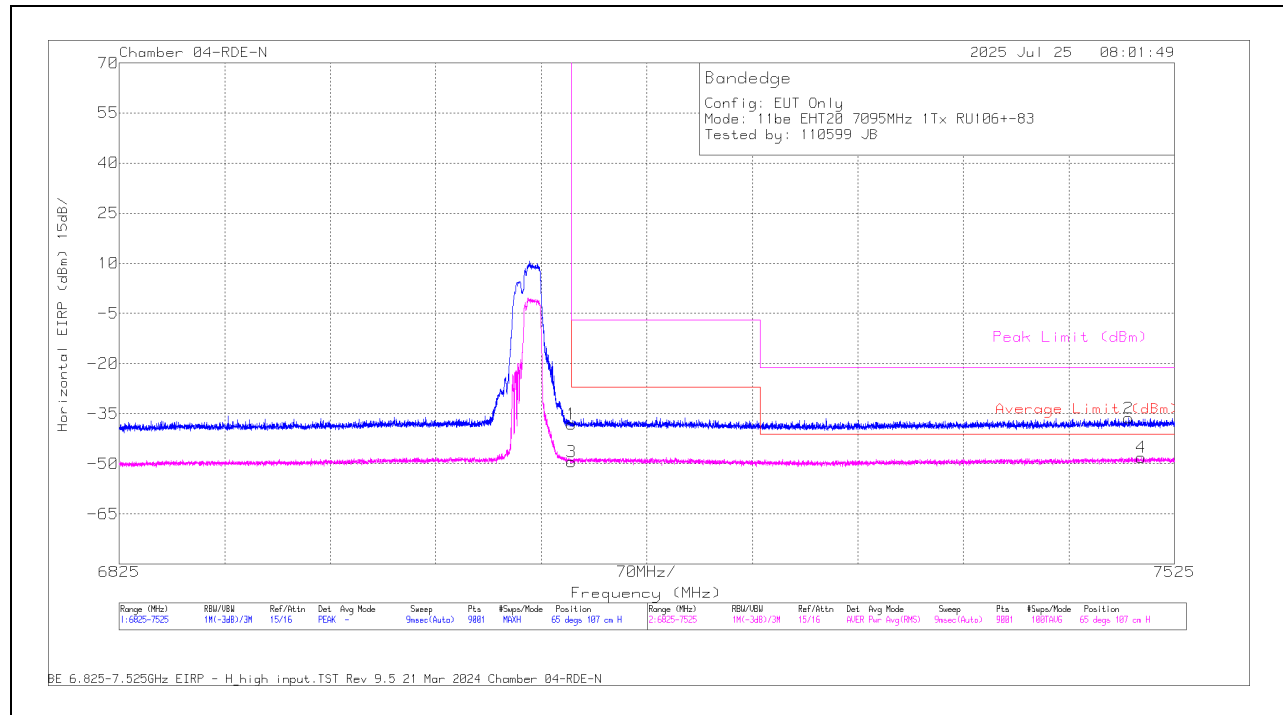
1.1.10. 802.11be SISO PARTIAL RU MODE IN UNII-8 BAND – BANDEDGE

EHT20 (RU 106+26/ Index 83)	7095	6	* 7.494669	-61.86	Pk	35.7	11.8	0	-21.98	-36.34	-	-	-21.2	-15.14	65	107	H
			* 7.503069	-73.49	RMS	35.7	11.8	0	-22.03	-48.02	-41.2	-6.82	-	-	65	107	H
			7.125	-62.93	Pk	35.7	11.8	0	-22.68	-38.11	-	-	-7	-31.11	65	107	H
			7.125	-74.16	RMS	35.7	11.8	0	-22.68	-49.34	-27	-22.34	-	-	65	107	H
			* 7.491246	-61.54	Pk	35.7	11.8	0	-21.98	-36.02	-	-	-21.2	-14.82	5	189	V
			* 7.524846	-73.31	RMS	35.7	11.8	0	-22.07	-47.88	-41.2	-6.68	-	-	5	189	V
		5	7.125	-63.15	Pk	35.7	11.8	0	-22.68	-38.33	-	-	-7	-31.33	5	189	V
			7.125	-73.22	RMS	35.7	11.8	0	-22.68	-48.4	-27	-21.4	-	-	5	189	V
			* 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
EHT40 (RU 52+26/ Index 75)	7085	6	* 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
			7.125	-48.42	Pk	35.7	11.8	0	-35.85	-36.77	-	-	-7	-29.77	332	171	H
			7.125	-60.51	RMS	35.7	11.8	0	-35.85	-48.96	-27	-21.86	-	-	332	171	H
		5	7.250057	-47.62	Pk	35.7	11.8	0	-36.14	-36.26	-	-	-21.2	-15.06	332	171	H
			7.359879	-59.49	RMS	35.7	11.8	0	-36.26	-48.25	-41.2	-7.05	-	-	332	171	H
			7.125	-44.77	Pk	35.7	11.8	0	-35.85	-33.12	-	-	-7	-26.12	345	184	V
			7.125	-60.71	RMS	35.7	11.8	0	-35.85	-49.06	-27	-22.06	-	-	345	184	V
			7.357624	-59.61	RMS	35.7	11.8	0	-36.32	-48.43	-41.2	-7.23	-	-	345	184	V
			7.458424	-47.36	Pk	35.7	11.8	0	-36.44	-36.3	-	-	-21.2	-15.1	345	184	V
EHT80 (RU 484/ Index 66)	7025	6	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
		5	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
			* 7.418446	-49.68	Pk	35.6	11.8	0	-32.39	-34.67	-	-	-21.2	-13.47	35	162	H
			* 7.518546	-61.46	RMS	35.7	11.8	0	-32.51	-46.47	-41.2	-5.27	-	-	35	162	H
			7.125	-51.56	Pk	35.6	11.8	0	-33.02	-37.18	-	-	-7	-30.18	35	162	H
			7.125	-62.47	RMS	35.6	11.8	0	-33.02	-48.09	-27	-21.09	-	-	35	162	H
EHT160 (RU 484/ Index 566)	6985	6	* 7.501202	-49.59	Pk	35.6	11.8	0	-32.55	-34.74	-	-	-21.2	-13.54	86	177	V
			* 7.517458	-61.43	RMS	35.7	11.8	0	-32.48	-46.41	-41.2	-5.21	-	-	86	177	V
			7.125	-50.73	Pk	35.6	11.8	0	-33.02	-36.35	-	-	-7	-29.35	86	177	V
			7.125	-61.7	RMS	35.6	11.8	0	-33.02	-47.32	-27	-20.32	-	-	86	177	V
			* 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
		5	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	* 7.512946	-49.49	Pk	35.6	11.8	0	-32.38	-34.47	-	-	-21.2	-13.27	136	171	H
			* 7.516446	-61.64	RMS	35.7	11.8	0	-32.44	-46.58	-41.2	-5.38	-	-	136	171	H
			7.125	-52.04	Pk	35.6	11.8	0	-33.02	-37.66	-	-	-7	-30.66	136	171	H
			7.125	-62.01	RMS	35.6	11.8	0	-33.02	-47.63	-27	-20.63	-	-	136	171	H
			* 7.510146	-48.73	Pk	35.6	11.8	0	-32.37	-33.7	-	-	-21.2	-12.5	102	372	V
			* 7.509446	-61.39	RMS	35.6	11.8	0	-32.39	-46.38	-41.2	-5.18	-	-	102	372	V
		5	7.125	-51.47	Pk	35.6	11.8	0	-33.02	-37.09	-	-	-7	-30.09	102	372	V
			7.125	-62.12	RMS	35.6	11.8	0	-33.02	-47.74	-27	-20.74	-	-	102	372	V
			* 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
			* 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

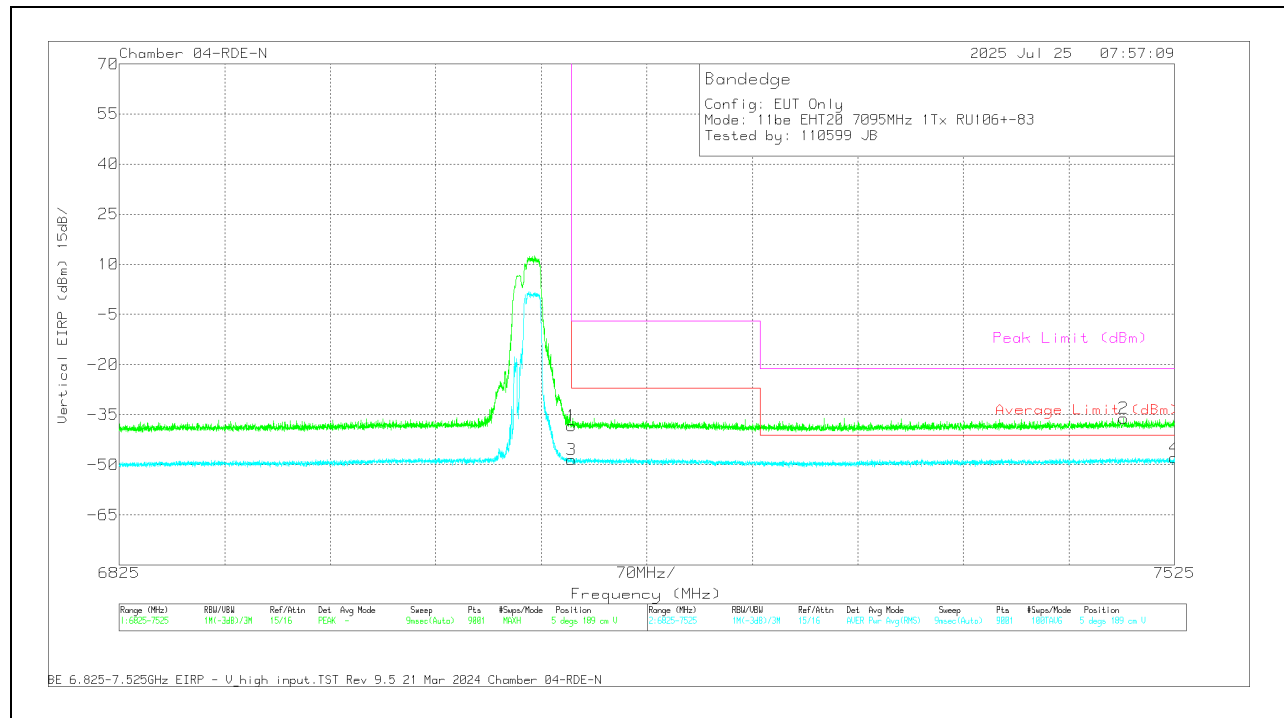
Pk - Peak detector

RMS - RMS detection

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

Marker	Frequency (MHz)	Meter Reading (dBm)	Det	41112 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	* 7494.669	-61.86	Pk	35.7	11.8	0	-21.98	-36.34	-	-	-21.2	-15.14	65	107	H
4	* 7503.069	-73.49	RMS	35.7	11.8	0	-22.03	-48.02	-41.2	-6.82	-	-	65	107	H
1	7125	-62.93	Pk	35.7	11.8	0	-22.68	-38.11	-	-	-7	-31.11	65	107	H
3	7125	-74.16	RMS	35.7	11.8	0	-22.68	-49.34	-27	-22.34	-	-	65	107	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT

Marker	Frequency (MHz)	Meter Reading (dBm)	Det	41112 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	* 7491.246	-61.54	Pk	35.7	11.8	0	-21.98	-36.02	-	-	-21.2	-14.82	5	189	V
4	* 7524.846	-73.31	RMS	35.7	11.8	0	-22.07	-47.88	-41.2	-6.68	-	-	5	189	V
1	7125	-63.15	Pk	35.7	11.8	0	-22.68	-38.33	-	-	-7	-31.33	5	189	V
3	7125	-73.22	RMS	35.7	11.8	0	-22.68	-48.4	-27	-21.4	-	-	5	189	V

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

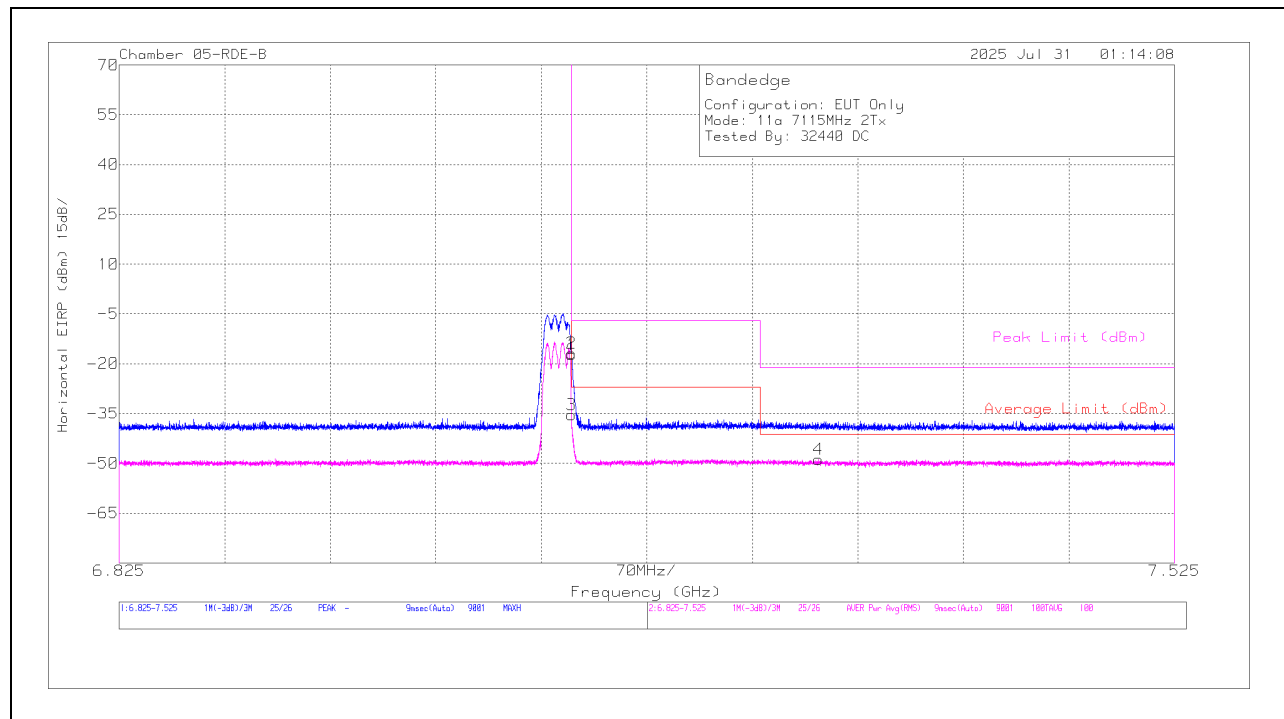
1.1.11. 802.11a MIMO MODE IN UNII-8 BAND – BANDEDGE

UNII-8 (MIMO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (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	-28.39	Pk	35.7	11.8	0	-36.34	-17.23	-	-	-7	-10.23	208	307	H
			7.125	-46.66	RMS	35.7	11.8	0	-36.34	-35.5	-27	-8.5	-	-	208	307	H
			7.125068	-28.03	Pk	35.7	11.8	0	-36.34	-16.87	-	-	-7	-9.87	208	307	H
			7.28879	-60.24	RMS	35.7	11.8	0	-36.22	-48.96	-41.2	-7.76	-	-	208	307	H
			7.125	-23.66	Pk	35.7	11.8	0	-36.34	-12.5	-	-	-7	-5.5	193	383	V
			7.125	-40.99	RMS	35.7	11.8	0	-36.34	-29.83	-27	-2.83	-	-	193	383	V
			7.125068	-24.88	Pk	35.7	11.8	0	-36.34	-13.72	-	-	-7	-6.72	193	383	V
			7.125068	-42.32	RMS	35.7	11.8	0	-36.34	-31.16	-27	-4.16	-	-	193	383	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**

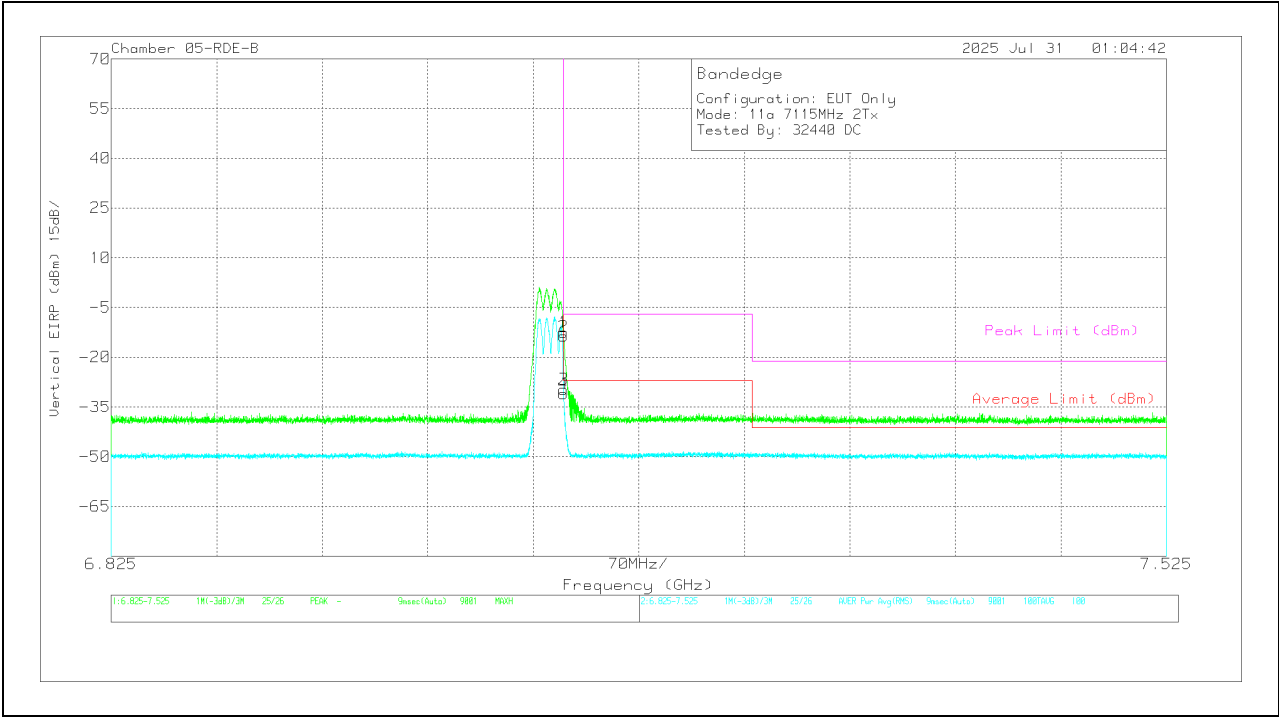
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226672 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Average Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	7.125	-28.39	Pk	35.7	11.8	0	-36.34	-17.23	-	-	-7	-10.23	208	307	H
3	7.125	-46.66	RMS	35.7	11.8	0	-36.34	-35.5	-27	-8.5	-	-	208	307	H
2	7.125068	-28.03	Pk	35.7	11.8	0	-36.34	-16.87	-	-	-7	-9.87	208	307	H
4	7.28879	-60.24	RMS	35.7	11.8	0	-36.22	-48.96	-41.2	-7.76	-	-	208	307	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	-23.66	Pk	35.7	11.8	0	-36.34	-12.5	-	-	-7	-5.5	193	383	V
3	7.125	-40.99	RMS	35.7	11.8	0	-36.34	-29.83	-27	-2.83	-	-	193	383	V
2	7.125068	-24.88	Pk	35.7	11.8	0	-36.34	-13.72	-	-	-7	-6.72	193	383	V
4	7.125068	-42.32	RMS	35.7	11.8	0	-36.34	-31.16	-27	-4.16	-	-	193	383	V

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

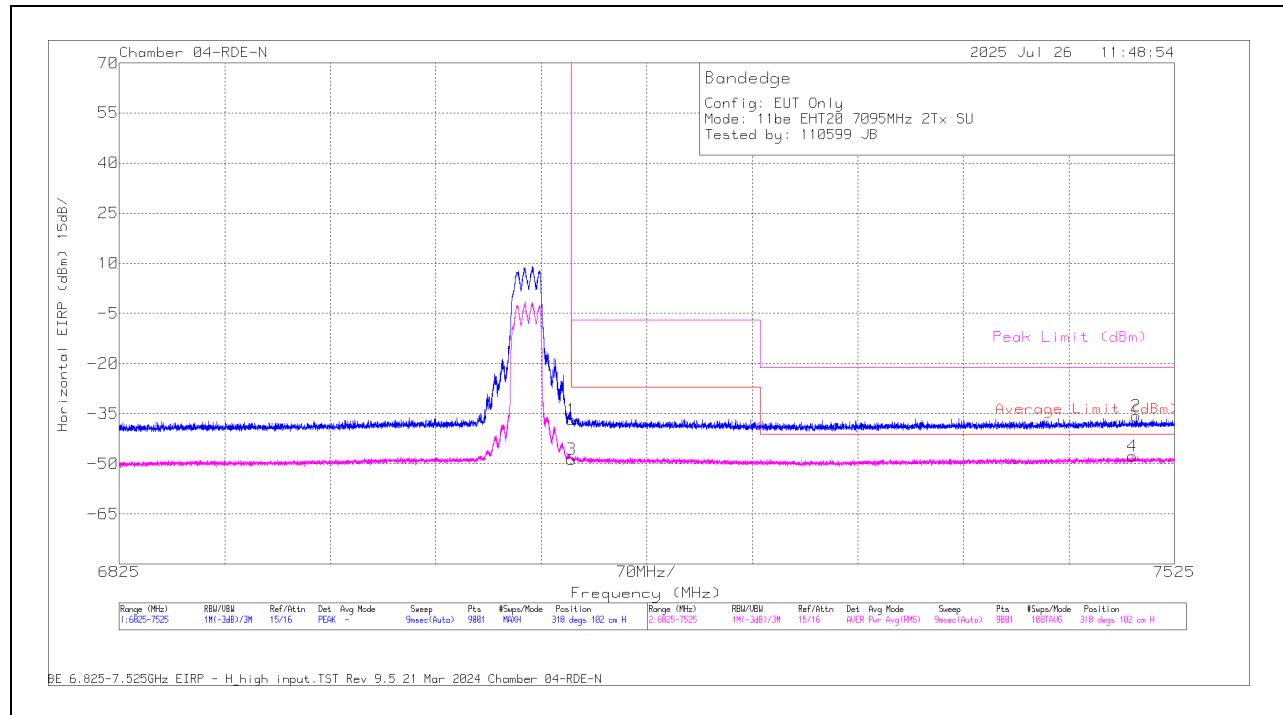
1.1.12. 802.11be MIMO SU MODE IN UNII-8 BAND – BANDEDGE

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	* 7.499569	-61.18	Pk	35.7	11.8	0	-22.03	-35.71	-	-	-21.2	-14.51	318	102	H
			* 7.497235	-73.21	RMS	35.7	11.8	0	-21.98	-47.69	-41.2	-6.49	-	-	318	102	H
			7.125	-61.59	Pk	35.7	11.8	0	-22.68	-36.77	-	-	-7	-29.77	318	102	H
			7.125	-73.42	RMS	35.7	11.8	0	-22.68	-48.6	-27	-21.6	-	-	318	102	H
			* 7.497157	-61.61	Pk	35.7	11.8	0	-21.98	-36.09	-	-	-21.2	-14.89	16	202	V
			* 7.509913	-73.44	RMS	35.7	11.8	0	-22.03	-47.97	-41.2	-6.77	-	-	16	202	V
			7.125	-60.59	Pk	35.7	11.8	0	-22.68	-35.77	-	-	-7	-28.77	16	202	V
			7.125	-72.15	RMS	35.7	11.8	0	-22.68	-47.33	-27	-20.33	-	-	16	202	V
EHT40 (SU Mode)	7085	6 + 5	7.125	-39.14	Pk	35.7	11.8	0	-35.85	-27.49	-	-	-7	-20.49	255	218	H
			7.125	-54.76	RMS	35.7	11.8	0	-35.85	-43.11	-27	-16.11	-	-	255	218	H
			7.296646	-47.78	Pk	35.6	11.8	0	-36.17	-36.55	-	-	-21.2	-15.35	255	218	H
			7.471646	-59.51	RMS	35.7	11.8	0	-36.35	-48.36	-41.2	-7.16	-	-	255	218	H
			7.125	-37.93	Pk	35.7	11.8	0	-35.85	-26.28	-	-	-7	-19.28	330	218	V
			7.125	-53.31	RMS	35.7	11.8	0	-35.85	-41.66	-27	-14.66	-	-	330	218	V
			7.125768	-31.74	Pk	35.7	11.8	0	-35.87	-20.11	-	-	-7	-13.11	330	218	V
			7.312279	-59.66	RMS	35.7	11.8	0	-36.23	-48.39	-41.2	-7.19	-	-	330	218	V
EHT80 (SU Mode)	7025	6 + 5	* 7.274557	-49.27	Pk	35.6	11.8	0	-32.68	-34.55	-	-	-21.2	-13.35	112	260	H
			* 7.490624	-61.56	RMS	35.6	11.8	0	-32.42	-46.58	-41.2	-5.38	-	-	112	260	H
			7.125	-47.54	Pk	35.6	11.8	0	-33.02	-33.16	-	-	-7	-26.16	112	260	H
			7.125	-61.88	RMS	35.6	11.8	0	-33.02	-47.5	-27	-20.5	-	-	112	260	H
			* 7.396668	-48.87	Pk	35.6	11.8	0	-32.64	-34.11	-	-	-21.2	-12.91	77	277	V
			* 7.48588	-61.62	RMS	35.6	11.8	0	-32.35	-46.57	-41.2	-5.37	-	-	77	277	V
			7.125	-43.73	Pk	35.6	11.8	0	-33.02	-29.35	-	-	-7	-22.35	77	277	V
			7.125	-58.28	RMS	35.6	11.8	0	-33.02	-43.9	-27	-16.9	-	-	77	277	V
EHT160 (SU Mode)	6985	6 + 5	* 7.297424	-49.14	Pk	35.6	11.8	0	-32.66	-34.4	-	-	-21.2	-13.2	111	257	H
			* 7.512246	-61.6	RMS	35.6	11.8	0.15	-32.36	-46.41	-41.2	-5.21	-	-	111	257	H
			7.125	-47.01	Pk	35.6	11.8	0	-33.02	-32.63	-	-	-7	-25.63	111	257	H
			7.125	-59.67	RMS	35.6	11.8	0.15	-33.02	-45.14	-27	-18.14	-	-	111	257	H
			* 7.511935	-61.46	RMS	35.6	11.8	0.15	-32.35	-46.26	-41.2	-5.06	-	-	80	316	V
			7.125	-40.34	Pk	35.6	11.8	0	-33.02	-25.96	-	-	-7	-18.96	80	316	V
			7.125	-54.45	RMS	35.6	11.8	0.15	-33.02	-39.92	-27	-12.92	-	-	80	316	V
			7.134556	-34.33	Pk	35.6	11.8	0	-33.01	-19.94	-	-	-7	-12.94	80	316	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**BANDEGE (HIGH CHANNEL / 7095MHz)****HORIZONTAL RESULT**

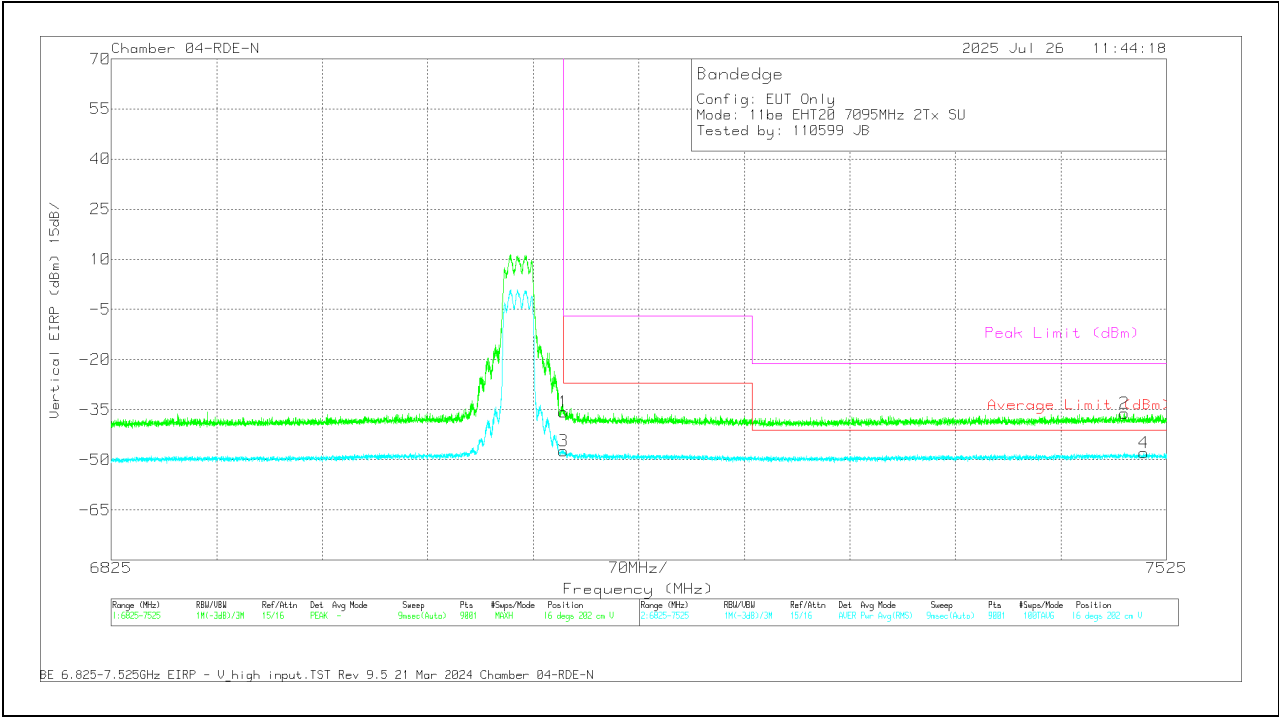
Marker	Frequency (MHz)	Meter Reading (dBm)	Det	41112 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Average Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 7499.569	-61.18	Pk	35.7	11.8	0	-22.03	-35.71	-	-	-21.2	-14.51	318	102	H
4	* 7497.235	-73.21	RMS	35.7	11.8	0	-21.98	-47.69	-41.2	-6.49	-	-	318	102	H
1	7125	-61.59	Pk	35.7	11.8	0	-22.68	-36.77	-	-	-7	-29.77	318	102	H
3	7125	-73.42	RMS	35.7	11.8	0	-22.68	-48.6	-27	-21.6	-	-	318	102	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBm)	Det	41112 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	* 7497.157	-61.61	Pk	35.7	11.8	0	-21.98	-36.09	-	-	-21.2	-14.89	16	202	V
4	* 7509.913	-73.44	RMS	35.7	11.8	0	-22.03	-47.97	-41.2	-6.77	-	-	16	202	V
1	7125	-60.59	Pk	35.7	11.8	0	-22.68	-35.77	-	-	-7	-28.77	16	202	V
3	7125	-72.15	RMS	35.7	11.8	0	-22.68	-47.33	-27	-20.33	-	-	16	202	V

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

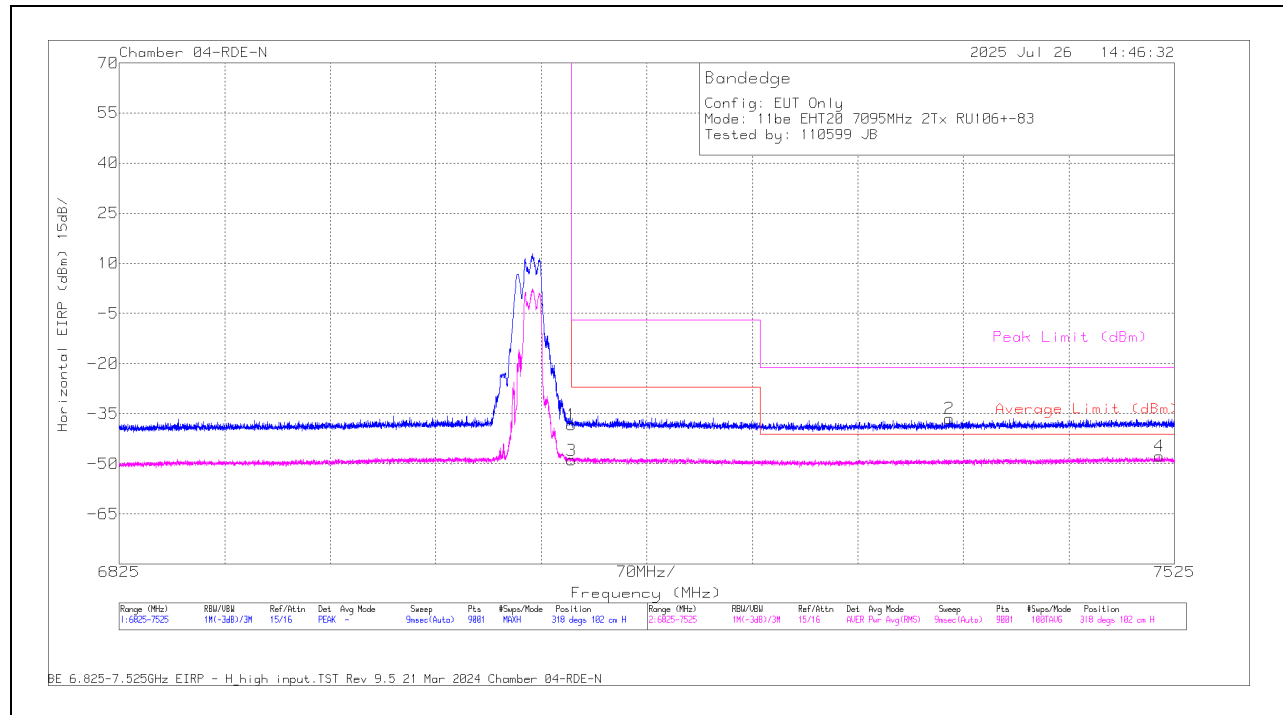
1.1.13. 802.11be MIMO PARTIAL RU MODE IN UNII-8 BAND – BANDEDGE

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	* 7.375902	-61.49	Pk	35.6	11.8	0	-22.31	-36.4	-	-	-21.2	-15.2	318	102	H
			* 7.514813	-73.21	RMS	35.7	11.8	0	-22.04	-47.75	-41.2	-6.55	-	-	318	102	H
			7.125	-63.15	Pk	35.7	11.8	0	-22.68	-38.33	-	-	-7	-31.33	318	102	H
			7.125	-73.76	RMS	35.7	11.8	0	-22.68	-48.94	-27	-21.94	-	-	318	102	H
			* 7.512091	-61.65	Pk	35.7	11.8	0	-21.98	-36.13	-	-	-21.2	-14.93	16	202	V
			* 7.514113	-73.25	RMS	35.7	11.8	0	-22.02	-47.77	-41.2	-6.57	-	-	16	202	V
			7.125	-60.05	Pk	35.7	11.8	0	-22.68	-35.23	-	-	-7	-28.23	16	202	V
			7.125	-73.62	RMS	35.7	11.8	0	-22.68	-48.8	-27	-21.8	-	-	16	202	V
			7.125	-50.13	Pk	35.7	11.8	0	-35.85	-38.48	-	-	-7	-31.48	258	124	H
			7.125	-60.57	RMS	35.7	11.8	0	-35.85	-48.92	-27	-21.92	-	-	258	124	H
EHT40 (RU 106 / Index 56)	7085	6 + 5	7.308312	-59.55	RMS	35.7	11.8	0	-36.27	-48.32	-41.2	-7.12	-	-	258	124	H
			7.351246	-47.89	Pk	35.7	11.8	0	-36.35	-36.74	-	-	-21.2	-15.54	258	124	H
			7.125	-49.46	Pk	35.7	11.8	0	-35.85	-37.81	-	-	-7	-30.81	328	333	V
			7.125	-60.67	RMS	35.7	11.8	0	-35.85	-49.02	-27	-22.02	-	-	328	333	V
			7.374735	-59.1	RMS	35.7	11.8	0	-36.27	-47.87	-41.2	-6.67	-	-	328	333	V
			7.384302	-47.53	Pk	35.7	11.8	0	-36.4	-36.43	-	-	-21.2	-15.23	328	333	V
			* 7.517613	-49.84	Pk	35.7	11.8	0	-32.48	-34.82	-	-	-21.2	-13.62	128	137	H
			* 7.510769	-61.75	RMS	35.6	11.8	0	-32.38	-46.73	-41.2	-5.53	-	-	128	137	H
			7.125	-51.89	Pk	35.6	11.8	0	-33.02	-37.51	-	-	-7	-30.51	128	137	H
			7.125	-63.03	RMS	35.6	11.8	0	-33.02	-48.65	-27	-21.65	-	-	128	137	H
EHT80 (MRU 106+26/ Index 89)	7025	6 + 5	* 7.485102	-49.8	Pk	35.6	11.8	0	-32.35	-34.75	-	-	-21.2	-13.55	116	335	V
			* 7.512169	-61.6	RMS	35.6	11.8	0	-32.36	-46.56	-41.2	-5.36	-	-	116	335	V
			7.125	-51.76	Pk	35.6	11.8	0	-33.02	-37.38	-	-	-7	-30.38	116	335	V
			7.125	-62.81	RMS	35.6	11.8	0	-33.02	-48.43	-27	-21.43	-	-	116	335	V
			* 7.486346	-49.5	Pk	35.6	11.8	0	-32.35	-34.45	-	-	-21.2	-13.25	25	121	H
			* 7.485724	-61.54	RMS	35.6	11.8	0	-32.35	-46.49	-41.2	-5.29	-	-	25	121	H
			7.125	-51.5	Pk	35.6	11.8	0	-33.02	-37.12	-	-	-7	-30.12	25	121	H
			7.125	-62.27	RMS	35.6	11.8	0	-33.02	-47.89	-27	-20.89	-	-	25	121	H
			* 7.461613	-49.34	Pk	35.6	11.8	0	-32.5	-34.44	-	-	-21.2	-13.24	81	166	V
			* 7.519558	-61.39	RMS	35.7	11.8	0	-32.53	-46.42	-41.2	-5.22	-	-	81	166	V
EHT160 (MRU 106+26/ Index S89)	6985	6 + 5	7.125	-49.84	Pk	35.6	11.8	0	-33.02	-35.46	-	-	-7	-28.46	81	166	V
			7.125	-62.58	RMS	35.6	11.8	0	-33.02	-48.2	-27	-21.2	-	-	81	166	V

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

Pk - Peak detector

RMS - RMS detection

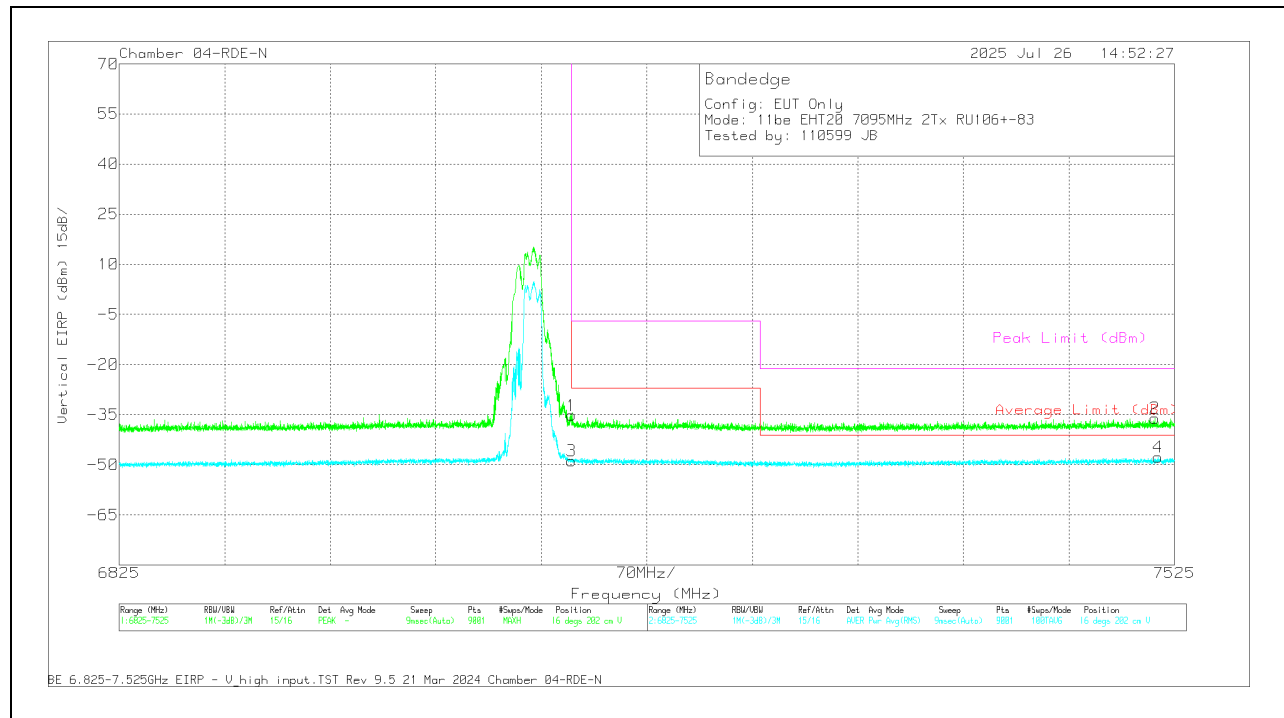
2TX Antenna 6 + Antenna 5 OFDMA MODE: 106+26-Tone, RU Index 83**BANDEDGE (HIGH CHANNEL / 7095MHz)****HORIZONTAL RESULT**

Marker	Frequency (MHz)	Meter Reading (dBm)	Det	41112 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	* 7375.902	-61.49	Pk	35.6	11.8	0	-22.31	-36.4	-	-	-21.2	-15.2	318	102	H
4	* 7514.813	-73.21	RMS	35.7	11.8	0	-22.04	-47.75	-41.2	-6.55	-	-	318	102	H
1	7125	-63.15	Pk	35.7	11.8	0	-22.68	-38.33	-	-	-7	-31.33	318	102	H
3	7125	-73.76	RMS	35.7	11.8	0	-22.68	-48.94	-27	-21.94	-	-	318	102	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

Marker	Frequency (MHz)	Meter Reading (dBm)	Det	41112 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	* 7512.091	-61.65	Pk	35.7	11.8	0	-21.98	-36.13	-	-	-21.2	-14.93	16	202	V
4	* 7514.113	-73.25	RMS	35.7	11.8	0	-22.02	-47.77	-41.2	-6.57	-	-	16	202	V
1	7125	-60.05	Pk	35.7	11.8	0	-22.68	-35.23	-	-	-7	-28.23	16	202	V
3	7125	-73.62	RMS	35.7	11.8	0	-22.68	-48.8	-27	-21.8	-	-	16	202	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**

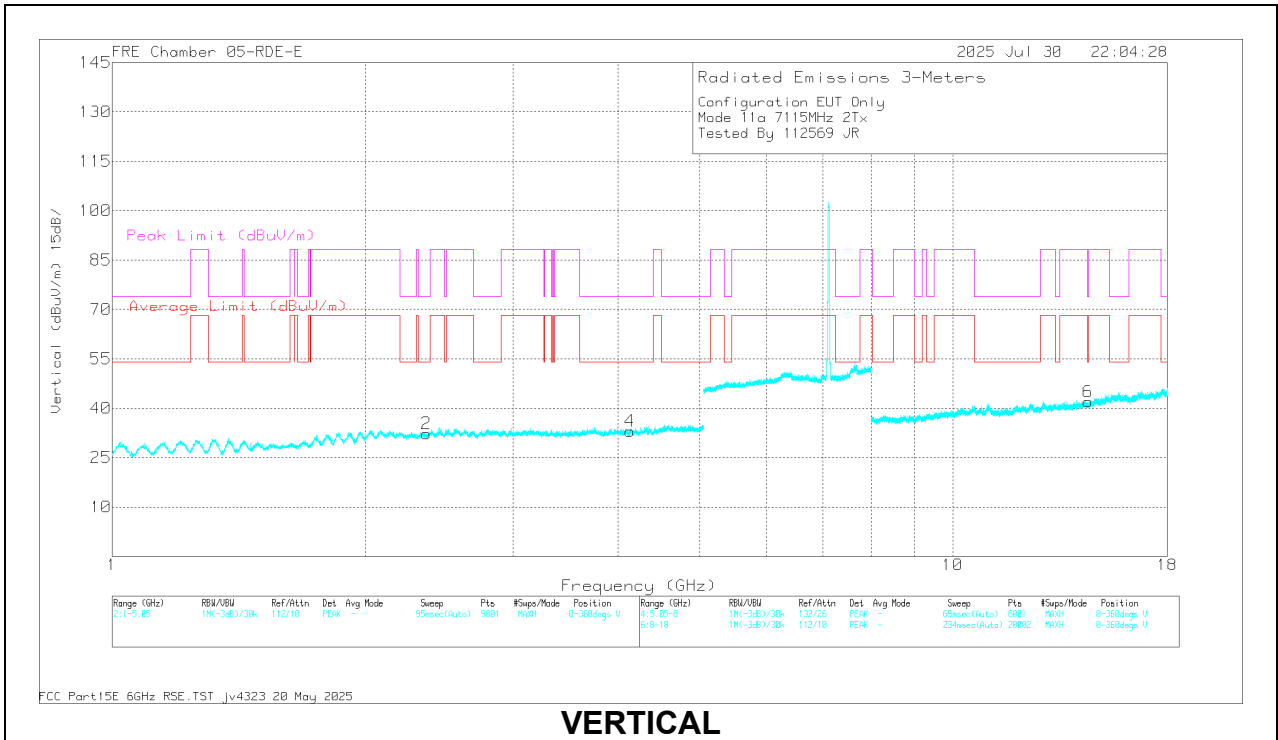
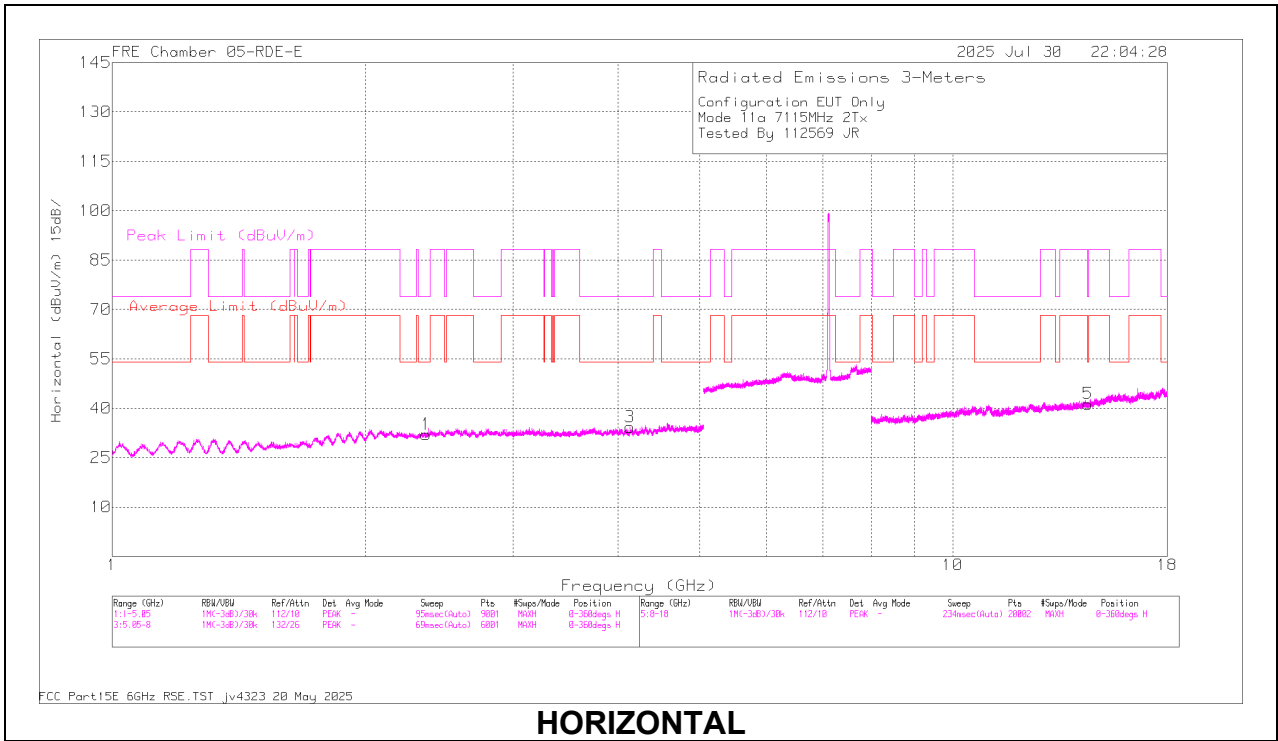
UNII-8 (MIMO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/Ftr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11a mode	7115	6 + 5	* 2.362926	57.5	PK-U	31.9	0	-47	42.4	-	-	74	-31.6	1	101	H
			* 2.362073	45.9	ADR	31.9	0	-47	30.8	54	-23.2	-	-	1	101	H
			* 4.131233	56.42	PK-U	33.5	0	-45.8	44.12	-	-	74	-29.88	1	101	H
			* 4.130803	44.45	ADR	33.5	0	-45.8	32.15	54	-21.85	-	-	1	101	H
			* 2.364151	57.57	PK-U	31.9	0	-47	42.47	-	-	74	-31.53	1	101	V
			* 2.364319	45.94	ADR	31.9	0	-47	30.84	54	-23.16	-	-	1	101	V
			* 4.126659	55.81	PK-U	33.5	0	-45.9	43.41	-	-	74	-30.59	1	101	V
			* 4.126733	44.21	ADR	33.5	0	-45.9	31.81	54	-22.19	-	-	1	101	V
			* 14.486763	54.96	PK-U	39.3	0	-42.72	51.54	-	-	74	-22.46	1	101	H
			* 14.488924	43.15	ADR	39.3	0	-42.71	39.74	54	-14.26	-	-	1	101	H
			* 14.488215	54.81	PK-U	39.3	0	-42.78	51.33	-	-	74	-22.67	1	101	V
			* 14.488166	43.3	ADR	39.3	0	-42.78	39.82	54	-14.18	-	-	1	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	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	* 2.362926	57.5	PK-U	31.9	0	-47	42.4	-	-	74	-31.6	1	101	H
	* 2.362073	45.9	ADR	31.9	0	-47	30.8	54	-23.2	-	-	1	101	H
3	* 4.131233	56.42	PK-U	33.5	0	-45.8	44.12	-	-	74	-29.88	1	101	H
	* 4.130803	44.45	ADR	33.5	0	-45.8	32.15	54	-21.85	-	-	1	101	H
2	* 2.364151	57.57	PK-U	31.9	0	-47	42.47	-	-	74	-31.53	1	101	V
	* 2.364319	45.94	ADR	31.9	0	-47	30.84	54	-23.16	-	-	1	101	V
4	* 4.126659	55.81	PK-U	33.5	0	-45.9	43.41	-	-	74	-30.59	1	101	V
	* 4.126733	44.21	ADR	33.5	0	-45.9	31.81	54	-22.19	-	-	1	101	V
5	* 14.486763	54.96	PK-U	39.3	0	-42.72	51.54	-	-	74	-22.46	1	101	H
	* 14.488924	43.15	ADR	39.3	0	-42.71	39.74	54	-14.26	-	-	1	101	H
6	* 14.488215	54.81	PK-U	39.3	0	-42.78	51.33	-	-	74	-22.67	1	101	V
	* 14.488166	43.3	ADR	39.3	0	-42.78	39.82	54	-14.18	-	-	1	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

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

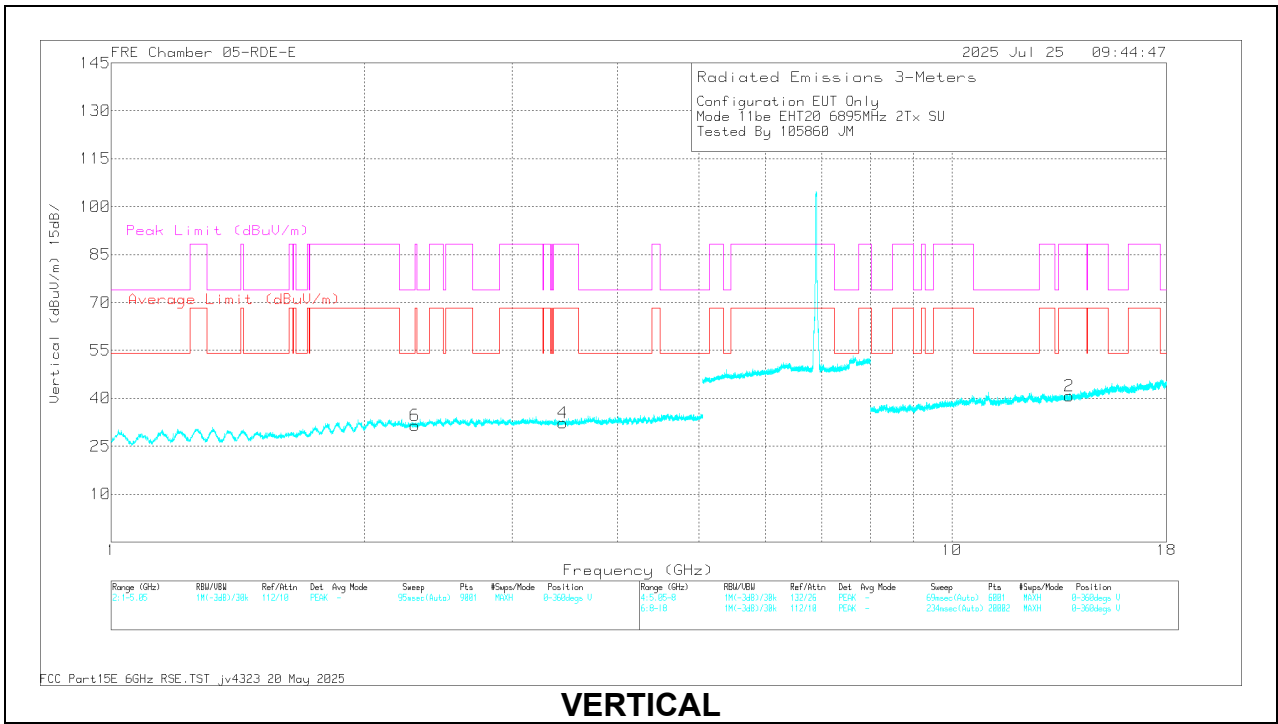
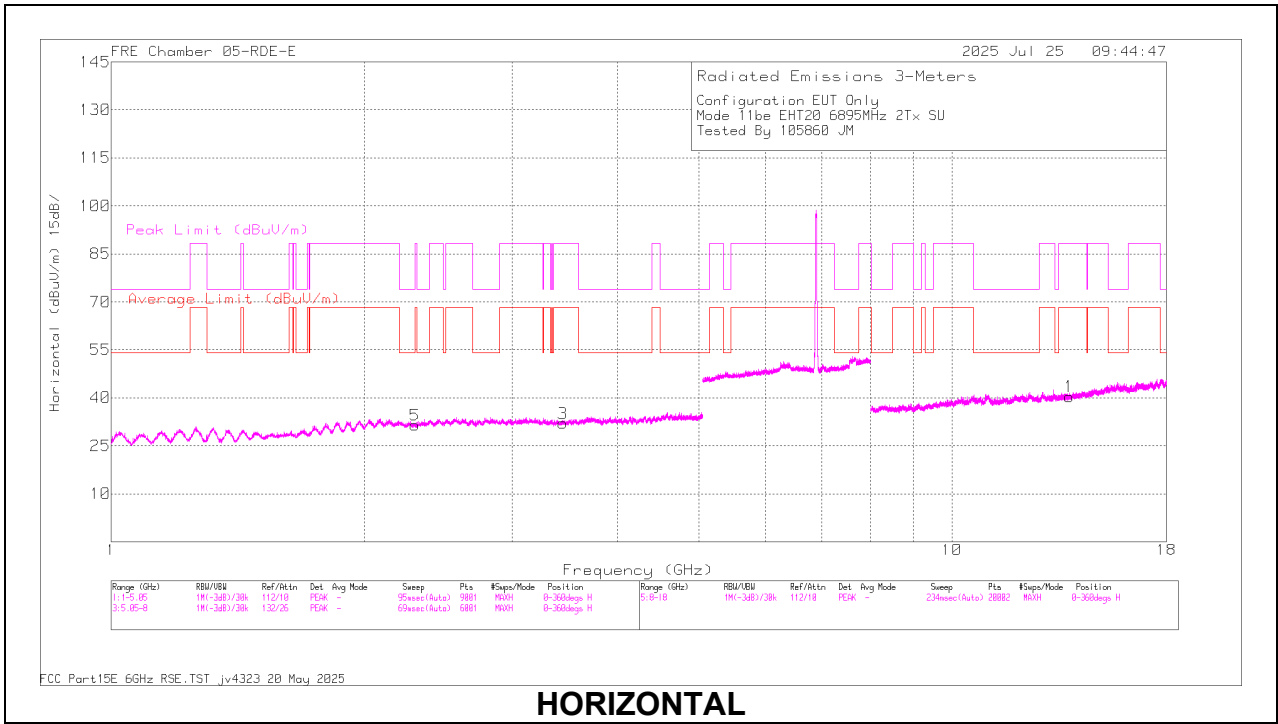
UNII-8 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cb/F tr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	6895	6 + 5	3.443432	55.3	PK-U	32.8	0	-45	43.1	-	-	88.2	-45.1	224	130	H
			3.444602	43.43	ADR	32.8	0	-45	31.23	68.2	-36.97	-	-	224	130	H
			* 2.281285	57.27	PK-U	31.7	0	-46.83	42.14	-	-	74	-31.86	72	345	H
			* 2.202083	45.81	ADR	31.7	0	-46.52	30.99	54	-23.01	-	-	72	345	H
			3.444106	55	PK-U	32.8	0	-45	42.8	-	-	88.2	-45.4	227	206	V
			3.444998	43.4	ADR	32.8	0	-45	31.2	68.2	-37	-	-	227	206	V
			* 2.296244	57.36	PK-U	31.7	0	-46.9	42.16	-	-	74	-31.84	83	207	V
			* 2.294957	45.52	ADR	31.7	0	-46.8	30.42	54	-23.58	-	-	83	207	V
			13.791202	53.3	PK-U	39	0	-42.08	50.22	-	-	88.2	-37.98	31	398	H
			13.788718	42.08	ADR	39	0	-42.13	38.95	68.2	-29.25	-	-	31	398	H
			13.794805	53.4	PK-U	39	0	-41.9	50.5	-	-	88.2	-37.7	227	358	V
			13.794608	41.82	ADR	39	0	-41.9	38.92	68.2	-29.28	-	-	227	358	V
			3.498509	54.57	PK-U	32.9	0	-45.05	42.42	-	-	88.2	-45.78	360	372	H
			3.497276	43.15	ADR	32.9	0	-45.1	30.95	68.2	-37.25	-	-	360	372	H
			* 2.33172	57.88	PK-U	31.8	0	-47	42.68	-	-	74	-31.32	169	358	H
			* 2.330497	45.92	ADR	31.8	0	-46.95	30.77	54	-23.23	-	-	169	358	H
	6995	6 + 5	3.498824	54.71	PK-U	32.9	0	-45.02	42.59	-	-	88.2	-45.61	267	246	V
			3.497793	43.29	ADR	32.9	0	-45.1	31.09	68.2	-37.11	-	-	267	246	V
			* 2.329631	57.66	PK-U	31.8	0	-46.94	42.52	-	-	74	-31.48	14	366	V
			* 2.32982	46.07	ADR	31.8	0	-46.92	30.95	54	-23.05	-	-	14	366	V
			13.989961	54.82	PK-U	39	0	-42.5	51.32	-	-	88.2	-36.88	58	292	H
			13.99162	43.23	ADR	39	0	-42.54	39.69	68.2	-28.51	-	-	58	292	H
			13.9926	54.58	PK-U	39	0	-42.44	51.14	-	-	88.2	-37.06	84	237	V
			13.992541	42.97	ADR	39	0	-42.45	39.52	68.2	-28.68	-	-	84	237	V
			* 3.549351	55.01	PK-U	33	0	-45.04	42.97	-	-	88.2	-45.23	289	160	H
			* 3.549937	43.19	ADR	33	0	-45.09	31.1	68.2	-37.1	-	-	289	160	H
			* 2.367173	57.54	PK-U	32	0	-47	42.54	-	-	74	-31.46	110	240	H
			* 2.364994	45.85	ADR	31.9	0	-47	30.75	54	-23.25	-	-	110	240	H
			* 3.547853	55.03	PK-U	33	0	-45.1	42.93	-	-	88.2	-45.27	262	346	V
			* 3.549309	43.13	ADR	33	0	-45.03	31.1	68.2	-37.1	-	-	262	346	V
			* 2.364298	57.51	PK-U	31.9	0	-47	42.41	-	-	74	-31.59	179	176	V
	7095	6 + 5	* 2.361803	45.81	ADR	31.9	0	-46.98	30.73	54	-23.27	-	-	179	176	V
			14.193013	54.09	PK-U	39.1	0	-42.3	50.89	-	-	88.2	-37.31	349	277	H
			14.192253	42.67	ADR	39.1	0	-42.45	39.32	68.2	-28.88	-	-	349	277	H
			14.191798	54.35	PK-U	39.1	0	-42.5	50.95	-	-	88.2	-37.25	24	260	V
			14.189316	42.71	ADR	39.1	0	-42.23	39.58	68.2	-28.62	-	-	24	260	V
11be (106+26T Mode / Highest PSD)	6895	6 + 5	3.447303	54.93	PK-U	32.8	0	-45.03	42.7	-	-	88.2	-45.5	324	387	H
			3.449853	43.49	ADR	32.8	0	-45.09	31.2	68.2	-37	-	-	324	387	H
			* 2.252433	57.69	PK-U	31.6	0	-46.64	42.65	-	-	74	-31.35	91	351	H
			* 2.211938	45.88	ADR	31.7	0	-46.59	30.99	54	-23.01	-	-	91	351	H
			3.449872	54.72	PK-U	32.8	0	-45.09	42.43	-	-	88.2	-45.77	113	159	V
			3.450583	42.94	ADR	32.8	0	-44.98	30.76	68.2	-37.44	-	-	113	159	V
			* 2.20966	57.38	PK-U	31.7	0	-46.57	42.51	-	-	74	-31.49	360	268	V
			* 2.202239	45.93	ADR	31.7	0	-46.55	31.08	54	-22.92	-	-	360	268	V
			13.791551	53.24	PK-U	39	0	-42.04	50.2	-	-	88.2	-38	163	102	H
			13.794402	41.9	ADR	39	0	-41.9	39	68.2	-29.2	-	-	163	102	H
			13.787014	53.22	PK-U	39	0	-42	50.22	-	-	88.2	-37.98	348	399	V
			13.78964	41.89	ADR	39	0	-41.97	38.92	68.2	-29.28	-	-	348	399	V
			3.492738	55.04	PK-U	32.9	0	-45	42.94	-	-	88.2	-45.26	240	268	H
			3.49417	43.43	ADR	32.9	0	-45.02	31.31	68.2	-36.89	-	-	240	268	H
			* 2.331394	57.86	PK-U	31.8	0	-47	42.66	-	-	74	-31.34	190	340	H
			* 2.32943	46.03	ADR	31.8	0	-46.96	30.87	54	-23.13	-	-	190	340	H
	6995	6 + 5	* 4.085568	55.65	PK-U	33.5	0	-45.8	43.35	-	-	74	-30.65	188	254	V
			* 4.081444	44.23	ADR	33.5	0	-45.86	31.87	54	-22.13	-	-	188	254	V
			* 2.333725	57.56	PK-U	31.8	0	-46.97	42.39	-	-	74	-31.61	134	341	V
			* 2.333872	46.17	ADR	31.8	0	-46.99	30.98	54	-23.02	-	-	134	341	V
			13.990626	54.87	PK-U	39	0	-42.56	51.31	-	-	88.2	-36.89	299	155	H
			13.991554	42.86	ADR	39	0	-42.54	39.32	68.2	-28.88	-	-	299	155	H
			13.993033	54.69	PK-U	39	0	-42.4	51.29	-	-	88.2	-36.91	15	273	V
			13.991608	43.08	ADR	39	0	-42.54	39.54	68.2	-28.66	-	-	15	273	V
			* 3.546188	54.85	PK-U	33	0	-45.1	42.75	-	-	88.2	-45.45	52	210	H
			* 3.544648	43.05	ADR	33	0	-45.2	30.85	68.2	-37.35	-	-	52	210	H
			* 2.365604	57.67	PK-U	31.9	0	-47	42.57	-	-	74	-31.43	250	138	H
			* 2.365294	45.9	ADR	31.9	0	-47	30.8	54	-23.2	-	-	250	138	H
			* 3.548239	54.66	PK-U	33	0	-45.08	42.58	-	-	88.2	-45.62	76	239	V
			* 3.549509	43.14	ADR	33	0	-45.05	31.09	68.2	-37.11	-	-	76	239	V
	7095	6 + 5	* 2.361631	57.61	PK-U	31.9	0	-46.96	42.55	-	-	74	-31.45	116	302	V
			* 2.361718	45.75	ADR	31.9	0	-46.97	30.68	54	-23.32	-	-	116	302	V
			14.188574	54.94	PK-U	39.1	0	-42.24	51.8	-	-	88.2	-36.4	253	319	H
			14.18925	42.83	ADR	39.1	0	-42.22	39.71	68.2	-28.49	-	-	253	319	H
			14.18788	54.19	PK-U	39.1	0	-42.3	50.99	-	-	88.2	-37.21	0	328	V
			14.188299	42.75	ADR	39.1	0	-42.27	39.58	68.2	-28.62	-	-	0	328	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	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
3	3.443432	55.3	PK-U	32.8	0	-45	43.1	-	-	88.2	-45.1	224	130	H
	3.444602	43.43	ADR	32.8	0	-45	31.23	68.2	-36.97	-	-	224	130	H
5	* 2.281285	57.27	PK-U	31.7	0	-46.83	42.14	-	-	74	-31.86	72	345	H
	* 2.202083	45.81	ADR	31.7	0	-46.52	30.99	54	-23.01	-	-	72	345	H
4	3.444106	55	PK-U	32.8	0	-45	42.8	-	-	88.2	-45.4	227	206	V
	3.444998	43.4	ADR	32.8	0	-45	31.2	68.2	-37	-	-	227	206	V
6	* 2.296244	57.36	PK-U	31.7	0	-46.9	42.16	-	-	74	-31.84	83	207	V
	* 2.294957	45.52	ADR	31.7	0	-46.8	30.42	54	-23.58	-	-	83	207	V
1	13.791202	53.3	PK-U	39	0	-42.08	50.22	-	-	88.2	-37.98	31	398	H
	13.788718	42.08	ADR	39	0	-42.13	38.95	68.2	-29.25	-	-	31	398	H
2	13.794805	53.4	PK-U	39	0	-41.9	50.5	-	-	88.2	-37.7	227	358	V
	13.794608	41.82	ADR	39	0	-41.9	38.92	68.2	-29.28	-	-	227	358	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

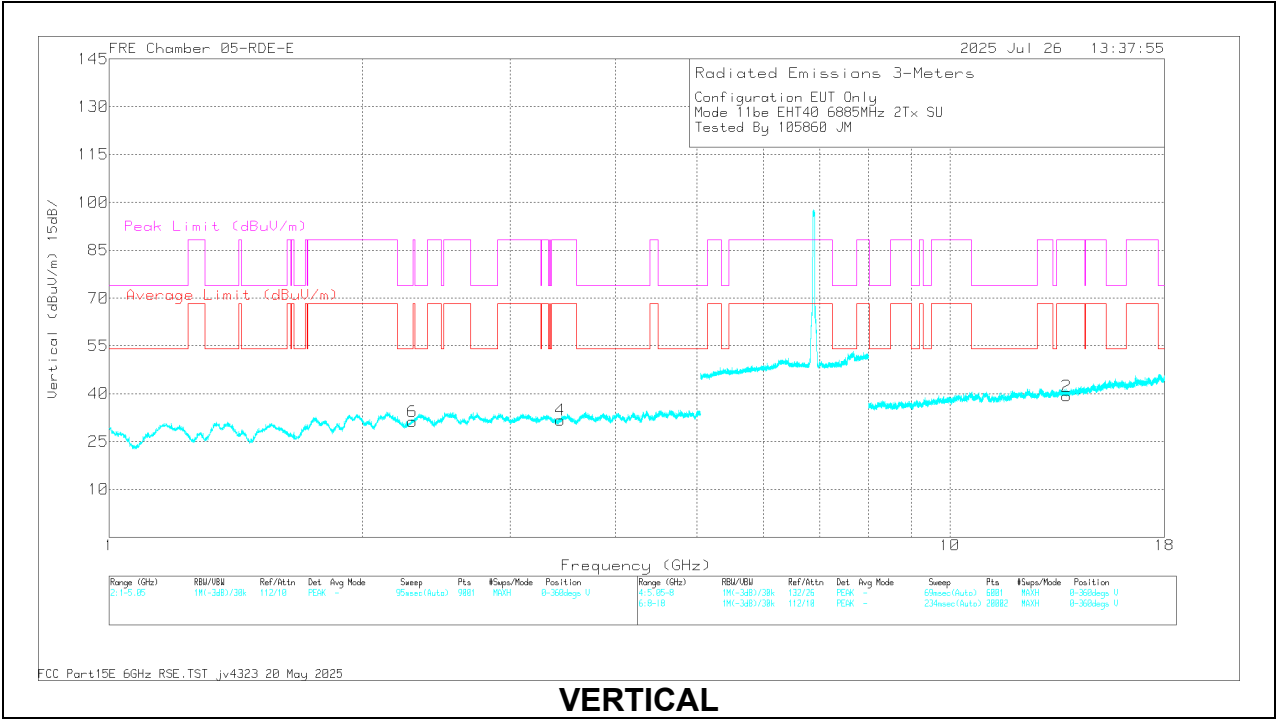
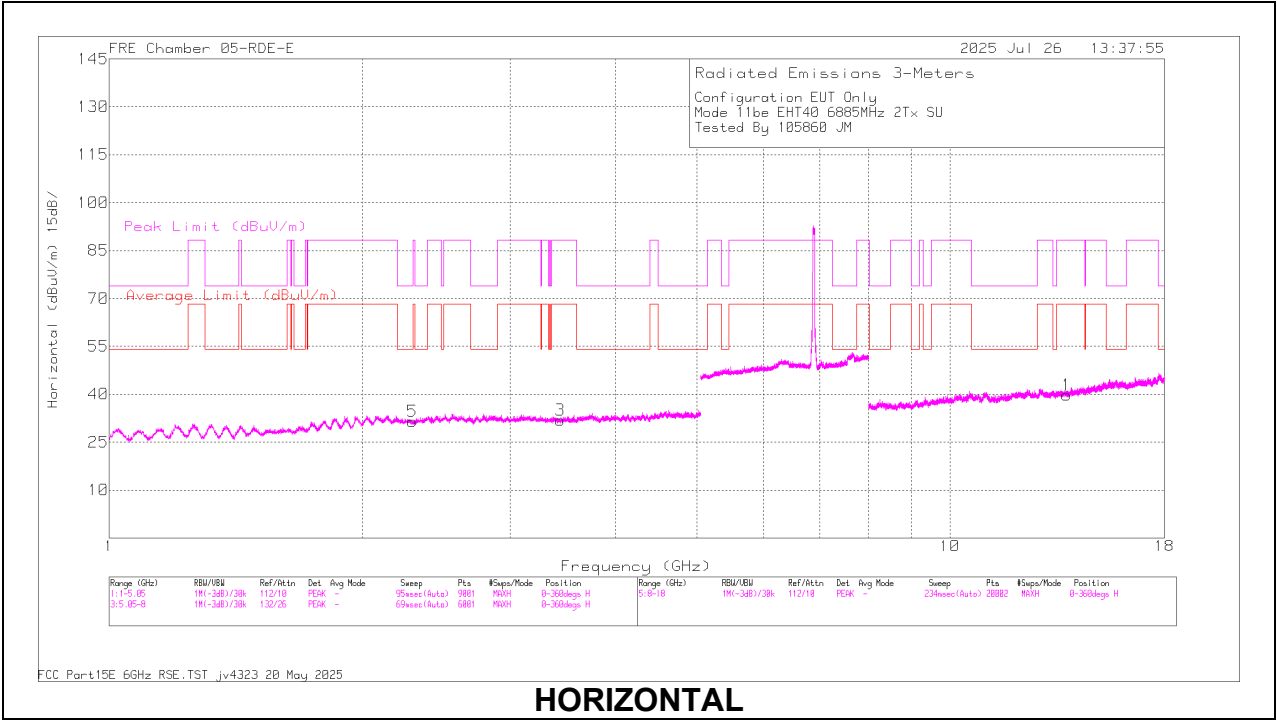
UNII-8 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dBm)	DCCF (dB)	Amp/Cb/FI tr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	6885 (Straddle)	6 + 5	3.436781	54.45	PK-U	32.8	0	-45	42.25	-	-	88.2	-45.95	81	253	H
			3.438012	42.95	ADR	32.8	0	-45	30.75	68.2	-37.45	-	-	81	253	H
			* 2.204761	57.13	PK-U	31.7	0	-46.68	42.15	-	-	74	-31.85	282	266	H
			* 2.200272	45.81	ADR	31.7	0	-46.5	31.01	54	-22.99	-	-	282	266	H
			3.443913	54.9	PK-U	32.8	0	-45	42.7	-	-	88.2	-45.5	305	351	V
			3.445409	43.02	ADR	32.8	0	-45	30.82	68.2	-37.38	-	-	305	351	V
			* 2.298236	56.64	PK-U	31.7	0	-46.9	41.44	-	-	74	-32.56	169	177	V
			* 2.296667	45.25	ADR	31.7	0	-46.9	30.05	54	-23.95	-	-	169	177	V
			13.769318	53.37	PK-U	39	0	-42.27	50.1	-	-	88.2	-38.1	288	306	H
			13.771401	41.92	ADR	39	0	-42.16	38.76	68.2	-29.44	-	-	288	306	H
			13.769134	53.84	PK-U	39	0	-42.29	50.55	-	-	88.2	-37.65	101	235	V
			13.768941	41.82	ADR	39	0	-42.3	38.52	68.2	-29.68	-	-	101	235	V
			3.483225	55.16	PK-U	32.9	0	-45.1	42.96	-	-	88.2	-45.24	155	309	H
			3.480989	43.89	ADR	32.9	0	-45.1	31.69	68.2	-36.51	-	-	155	309	H
			* 2.320123	57.79	PK-U	31.7	0	-46.91	42.58	-	-	74	-31.42	357	290	H
			* 2.320361	46.03	ADR	31.7	0	-46.94	30.79	54	-23.21	-	-	357	290	H
			3.480598	54.92	PK-U	32.9	0	-45.1	42.72	-	-	88.2	-45.48	85	212	V
			3.477941	43.14	ADR	32.9	0	-45.1	30.94	68.2	-37.26	-	-	85	212	V
	6965	6 + 5	* 2.319461	57.45	PK-U	31.7	0	-46.9	42.25	-	-	74	-31.75	345	325	V
			* 2.321316	45.82	ADR	31.7	0	-46.97	30.55	54	-23.45	-	-	345	325	V
			13.933196	54.02	PK-U	39	0	-42.2	50.82	-	-	88.2	-37.38	290	257	H
			13.931421	42.57	ADR	39	0	-42.26	39.31	68.2	-28.89	-	-	290	257	H
			13.925991	54	PK-U	39	0	-42.4	50.6	-	-	88.2	-37.6	261	236	V
			13.928113	42.64	ADR	39	0	-42.31	39.33	68.2	-28.87	-	-	261	236	V
			* 3.542061	54.66	PK-U	33	0	-45.11	42.55	-	-	88.2	-45.65	3	232	H
			* 3.542761	42.99	ADR	33	0	-45.18	30.81	68.2	-37.39	-	-	3	232	H
			* 2.361646	57.7	PK-U	31.9	0	-46.96	42.64	-	-	74	-31.36	242	239	H
			* 2.360616	45.98	ADR	31.9	0	-46.94	30.94	54	-23.06	-	-	242	239	H
			* 3.543296	54.43	PK-U	33	0	-45.2	42.23	-	-	88.2	-45.97	169	140	V
			* 3.544313	42.82	ADR	33	0	-45.2	30.62	68.2	-37.58	-	-	169	140	V
			* 2.363326	57.51	PK-U	31.9	0	-47	42.41	-	-	74	-31.59	301	237	V
			* 2.362321	45.8	ADR	31.9	0	-47	30.7	54	-23.3	-	-	301	237	V
			14.166122	54.3	PK-U	39.1	0	-42.68	50.72	-	-	88.2	-37.48	118	125	H
			14.167038	42.63	ADR	39.1	0	-42.5	39.23	68.2	-28.97	-	-	118	125	H
			14.170724	54.15	PK-U	39.1	0	-42.43	50.82	-	-	88.2	-37.38	141	126	V
			14.171459	42.61	ADR	39.1	0	-42.35	39.36	68.2	-28.84	-	-	141	126	V
11be (106T Mode / Highest PSD)	6885 (Straddle)	6 + 5	2.174273	49.86	ADR	31.4	0	-48.8	32.46	68.2	-35.74	-	-	0	101	V
			2.185599	62.38	PK-U	31.4	0	-48.86	44.92	-	-	88.2	-43.28	0	101	H
			2.185599	49.92	ADR	31.4	0	-48.86	32.46	68.2	-35.74	-	-	0	101	H
			* 2.188000	61.31	PK-U	31.4	0	-49	43.71	-	-	88.2	-44.49	0	101	V
			* 3.966109	58.26	PK-U	33.4	0	-47.27	44.39	-	-	74	-29.61	0	101	H
			* 3.991344	46.76	ADR	33.4	0	-47.27	32.89	54	-21.11	-	-	0	101	V
			* 3.992772	47.02	ADR	33.5	0	-47.25	33.27	54	-20.73	-	-	0	101	H
			* 3.993206	58.73	PK-U	33.5	0	-47.24	44.99	-	-	74	-29.01	0	101	V
			13.779067	47.05	ADR	38.9	0	-44.26	41.69	68.2	-26.51	-	-	0	101	H
			13.784582	58.5	PK-U	38.9	0	-44.3	53.1	-	-	88.2	-35.1	0	101	V
			13.786634	46.84	ADR	38.9	0	-44.23	41.51	68.2	-26.69	-	-	0	101	V
			13.786718	59.09	PK-U	38.9	0	-44.24	53.75	-	-	88.2	-34.45	0	101	H
			* 2.236530	49.59	ADR	31.5	0	-48.79	32.3	54	-21.7	-	-	0	101	V
			* 2.242826	61.22	PK-U	31.5	0	-48.94	43.78	-	-	74	-30.22	0	101	H
			* 2.244413	49.72	ADR	31.5	0	-48.95	32.27	54	-21.73	-	-	0	101	H
			* 2.244925	61.04	PK-U	31.5	0	-48.97	43.57	-	-	74	-30.43	0	101	V
			* 3.988203	58.5	PK-U	33.4	0	-47.3	44.6	-	-	74	-29.4	0	101	H
	6965	6 + 5	* 3.994684	47.1	ADR	33.5	0	-47.19	33.41	54	-20.59	-	-	0	101	V
			* 3.995942	59.2	PK-U	33.5	0	-47.16	45.54	-	-	74	-28.46	0	101	V
			* 3.996616	47.22	ADR	33.5	0	-47.15	33.57	54	-20.43	-	-	0	101	H
			13.902177	47.71	ADR	38.9	0	-44.47	42.14	68.2	-26.06	-	-	0	101	H
			13.912068	59.78	PK-U	38.9	0	-44.44	54.24	-	-	88.2	-33.96	0	101	H
			13.918408	47.7	ADR	38.9	0	-44.47	42.13	68.2	-26.07	-	-	0	101	V
			13.929775	59.53	PK-U	39	0	-44.45	54.08	-	-	88.2	-34.12	0	101	V
			* 2.203724	49.75	ADR	31.4	0	-48.83	32.32	54	-21.68	-	-	0	101	V
			* 2.206493	61.2	PK-U	31.4	0	-48.77	43.83	-	-	74	-30.17	0	101	V
			* 2.235284	49.6	ADR	31.5	0	-48.85	32.25	54	-21.75	-	-	0	101	H
			* 2.236995	61.32	PK-U	31.5	0	-48.79	44.03	-	-	74	-29.97	0	101	H
			* 3.943986	58.46	PK-U	33.4	0	-47.1	44.76	-	-	74	-29.24	0	101	H
			* 3.947199	46.59	ADR	33.4	0	-47.02	32.97	54	-21.03	-	-	0	101	H
			* 3.951241	46.7	ADR	33.4	0	-46.91	33.19	54	-20.81	-	-	0	101	V
			* 3.956303	58.36	PK-U	33.4	0	-47.22	44.54	-	-	74	-29.46	0	101	V
			14.08842	47.72	ADR	39.1	0	-43.9	42.92	68.2	-25.28	-	-	0	101	H
			14.094552	47.76	ADR	39.1	0	-43.93	42.93	68.2	-25.27	-	-	0	101	V
	7085	6 + 5	14.102847	59.32	PK-U	39.1	0	-43.94	54.48	-	-	88.2	-33.72	0	101	H
			14.103379	59.23	PK-U	39.1	0	-43.89	54.44	-	-	88.2	-33.76	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 / 6885MHz)



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
3	3.436781	54.45	PK-U	32.8	0	-45	42.25	-	-	88.2	-45.95	81	253	H
	3.438012	42.95	ADR	32.8	0	-45	30.75	68.2	-37.45	-	-	81	253	H
5	* 2.204761	57.13	PK-U	31.7	0	-46.68	42.15	-	-	74	-31.85	282	266	H
	* 2.200272	45.81	ADR	31.7	0	-46.5	31.01	54	-22.99	-	-	282	266	H
4	3.443913	54.9	PK-U	32.8	0	-45	42.7	-	-	88.2	-45.5	305	351	V
	3.445409	43.02	ADR	32.8	0	-45	30.82	68.2	-37.38	-	-	305	351	V
6	* 2.298236	56.64	PK-U	31.7	0	-46.9	41.44	-	-	74	-32.56	169	177	V
	* 2.296667	45.25	ADR	31.7	0	-46.9	30.05	54	-23.95	-	-	169	177	V
1	13.769318	53.37	PK-U	39	0	-42.27	50.1	-	-	88.2	-38.1	288	306	H
	13.771401	41.92	ADR	39	0	-42.16	38.76	68.2	-29.44	-	-	288	306	H
2	13.769134	53.84	PK-U	39	0	-42.29	50.55	-	-	88.2	-37.65	101	235	V
	13.768941	41.82	ADR	39	0	-42.3	38.52	68.2	-29.68	-	-	101	235	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

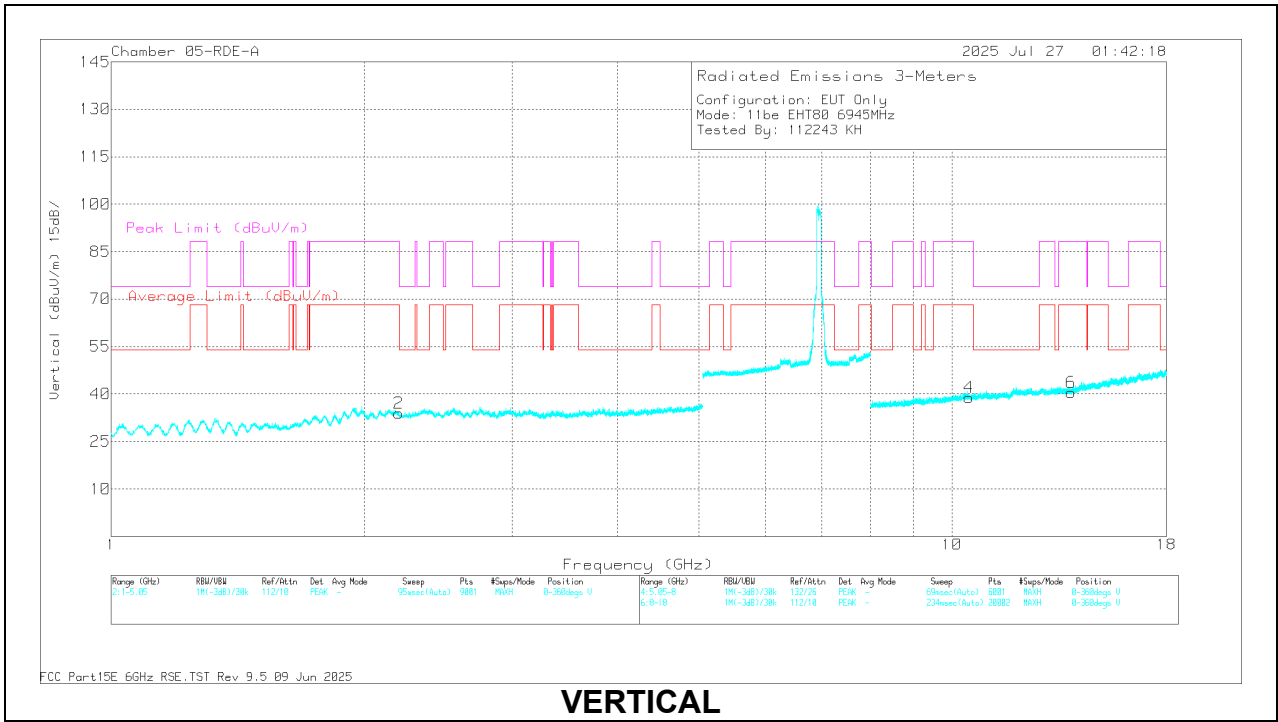
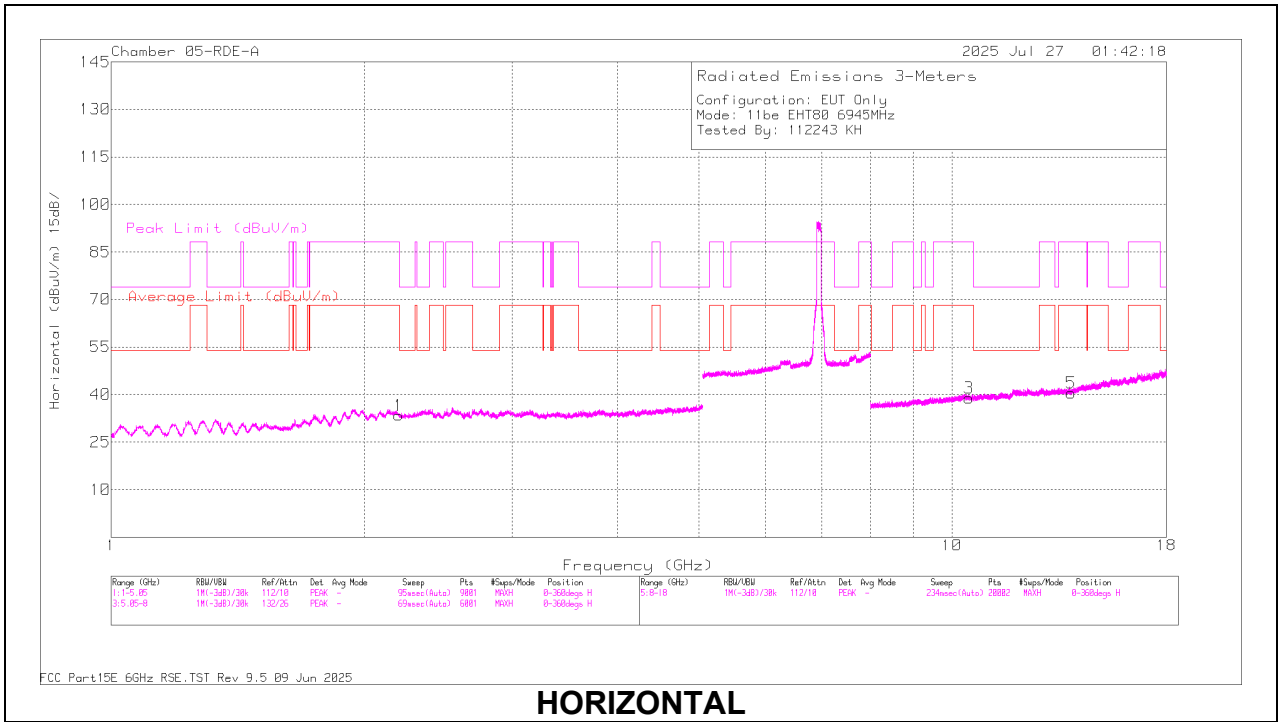
UNII-8 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cb/Fr tr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	6945	6 + 5	2.179475	61.73	PK-U	32.2	0	-50.01	43.92	-	-	88.2	-44.28	239	101	V
			2.18252	49.79	ADR	32.2	0	-50.15	31.84	68.2	-36.36	-	-	239	101	V
			2.184795	49.77	ADR	32.2	0	-50.22	31.75	68.2	-36.45	-	-	239	101	H
			* 2.203304	61.9	PK-U	32.2	0	-50.27	43.83	-	-	74	-30.17	239	101	H
			10.466289	47.64	ADR	38.1	0	-47.39	38.35	68.2	-29.85	-	-	239	101	H
			10.468689	59.35	PK-U	38.1	0	-47.42	50.03	-	-	88.2	-38.17	239	101	H
			10.472421	59.6	PK-U	38.1	0	-47.04	50.66	-	-	88.2	-37.54	239	101	V
			10.473969	47.53	ADR	38.1	0	-47.2	38.43	68.2	-29.77	-	-	239	101	V
			13.861995	58.66	PK-U	39	0	-46.4	51.26	-	-	88.2	-36.94	239	101	V
			13.868754	46.9	ADR	39	0	-46.3	39.6	68.2	-28.6	-	-	239	101	V
	7025	6 + 5	13.87233	58.9	PK-U	39	0	-46.43	51.47	-	-	88.2	-36.73	239	101	H
			13.883061	47.04	ADR	39	0	-46.22	39.82	68.2	-28.38	-	-	239	101	H
			2.143687	72.06	PK-U	32.1	0	-50.13	54.03	-	-	88.2	-34.17	239	101	V
			2.152188	72.14	PK-U	32.1	0	-50	54.24	-	-	88.2	-33.96	239	101	H
			2.152983	56.67	ADR	32.1	0	-50	38.77	68.2	-29.43	-	-	239	101	H
			2.153721	56.4	ADR	32.1	0	-50.07	38.43	68.2	-29.77	-	-	239	101	V
			10.470381	47.56	ADR	38.1	0	-47.35	38.31	68.2	-29.89	-	-	239	101	H
			10.472673	47.55	ADR	38.1	0	-47.07	38.58	68.2	-29.62	-	-	239	101	V
			10.475077	59.51	PK-U	38.2	0	-47.48	50.23	-	-	88.2	-37.97	239	101	V
			10.478056	59.63	PK-U	38.2	0	-47.31	50.52	-	-	88.2	-37.68	239	101	H
11be (106+26T Mode / Highest PSD)	6945	6 + 5	14.036823	47.66	ADR	39.1	0	-46.05	40.71	68.2	-27.49	-	-	239	101	H
			14.037267	59.55	PK-U	39.1	0	-45.99	52.66	-	-	88.2	-35.54	239	101	H
			14.039799	59.53	PK-U	39.1	0	-45.54	53.09	-	-	88.2	-35.11	239	101	V
			14.041795	47.65	ADR	39.1	0	-45.8	40.95	68.2	-27.25	-	-	239	101	V
			* 2387033	46.76	PK-U	32	0	-26.59	52.17	-	-	74	-21.83	98	301	V
			2.397915	34.76	ADR	32.1	0	-26.51	40.35	68.2	-27.85	-	-	98	301	V
			2.398437	46.3	PK-U	32.1	0	-26.52	51.88	-	-	88.2	-36.32	256	203	H
			2.405022	34.74	ADR	32.1	0	-26.62	40.22	68.2	-27.98	-	-	256	203	H
			10.413447	56.92	PK-U	37.7	0	-45.55	49.07	-	-	88.2	-39.13	55	109	H
			10.420186	45.42	ADR	37.7	0	-45.51	37.61	68.2	-30.59	-	-	55	109	H
	7025 (Straddle)	6 + 5	10.460791	56.88	PK-U	37.6	0	-45.47	49.01	-	-	88.2	-39.19	359	392	V
			10.469862	45.66	ADR	37.6	0	-45.48	37.78	68.2	-30.42	-	-	359	392	V
			13.992646	55.72	PK-U	39	0	-43.75	50.97	-	-	88.2	-37.23	244	107	V
			14.00407	44.36	ADR	39	0	-43.97	39.39	68.2	-28.81	-	-	244	107	V
			14.061939	55.67	PK-U	39.1	0	-44.05	50.72	-	-	88.2	-37.48	20	149	H
			14.065671	44.1	ADR	39.1	0	-43.96	39.24	68.2	-28.96	-	-	20	149	H
			* 2.677441	46.09	PK-U	32.4	0	-25.99	52.5	-	-	88.2	-35.7	234	377	V
			2.645443	46.68	PK-U	32.4	0	-26.03	53.05	-	-	88.2	-35.15	258	385	H
			2.651126	34.66	ADR	32.4	0	-25.97	41.09	68.2	-27.11	-	-	234	377	V
			2.653605	34.64	ADR	32.4	0	-25.98	41.06	68.2	-27.14	-	-	258	385	H
			10.516628	56.31	PK-U	37.6	0	-45.45	48.46	-	-	88.2	-39.74	324	200	V
			10.535492	57	PK-U	37.6	0	-45.49	49.11	-	-	88.2	-39.09	74	388	H
			10.554018	45.77	ADR	37.6	0	-45.55	37.82	68.2	-30.38	-	-	74	388	H
			10.554429	45.29	ADR	37.6	0	-45.53	37.36	68.2	-30.84	-	-	324	200	V
			12.887959	55.87	PK-U	39	0	-43.95	50.92	-	-	88.2	-37.28	24	199	V
			12.898308	44.24	ADR	39	0	-43.87	39.37	68.2	-28.83	-	-	24	199	V
			12.900964	56.13	PK-U	39	0	-43.91	51.22	-	-	88.2	-36.98	254	134	H
			12.908038	44.42	ADR	39	0	-43.83	39.59	68.2	-28.61	-	-	254	134	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 / 6945MHz)



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226671 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	2.179475	61.73	PK-U	32.2	0	-50.01	43.92	-	-	88.2	-44.28	239	101	V
	2.18252	49.79	ADR	32.2	0	-50.15	31.84	68.2	-36.36	-	-	239	101	V
1	2.184795	49.77	ADR	32.2	0	-50.22	31.75	68.2	-36.45	-	-	239	101	H
	2.203304	61.9	PK-U	32.2	0	-50.27	43.83	-	-	74	-30.17	239	101	H
3	10.466289	47.64	ADR	38.1	0	-47.39	38.35	68.2	-29.85	-	-	239	101	H
	10.468689	59.35	PK-U	38.1	0	-47.42	50.03	-	-	88.2	-38.17	239	101	H
4	10.472421	59.6	PK-U	38.1	0	-47.04	50.66	-	-	88.2	-37.54	239	101	V
	10.473969	47.53	ADR	38.1	0	-47.2	38.43	68.2	-29.77	-	-	239	101	V
6	13.861995	58.66	PK-U	39	0	-46.4	51.26	-	-	88.2	-36.94	239	101	V
	13.868754	46.9	ADR	39	0	-46.3	39.6	68.2	-28.6	-	-	239	101	V
5	13.87233	58.9	PK-U	39	0	-46.43	51.47	-	-	88.2	-36.73	239	101	H
	13.883061	47.04	ADR	39	0	-46.22	39.82	68.2	-28.38	-	-	239	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

160MHz

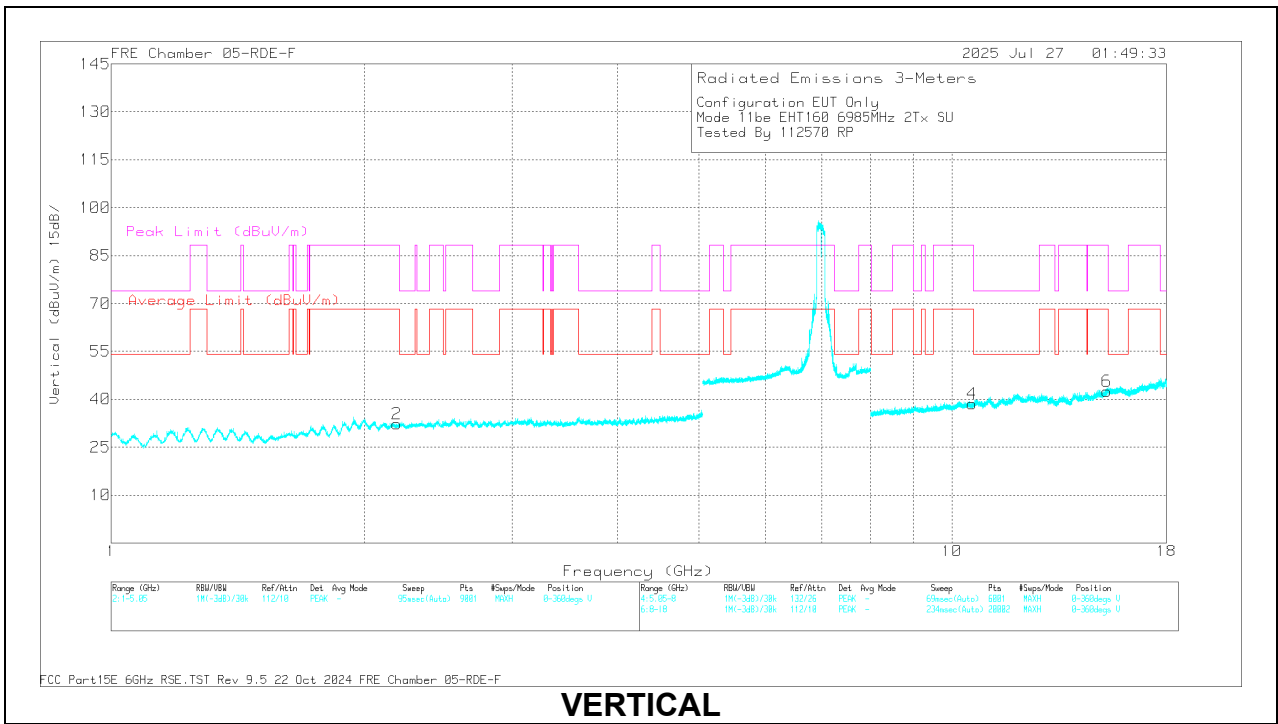
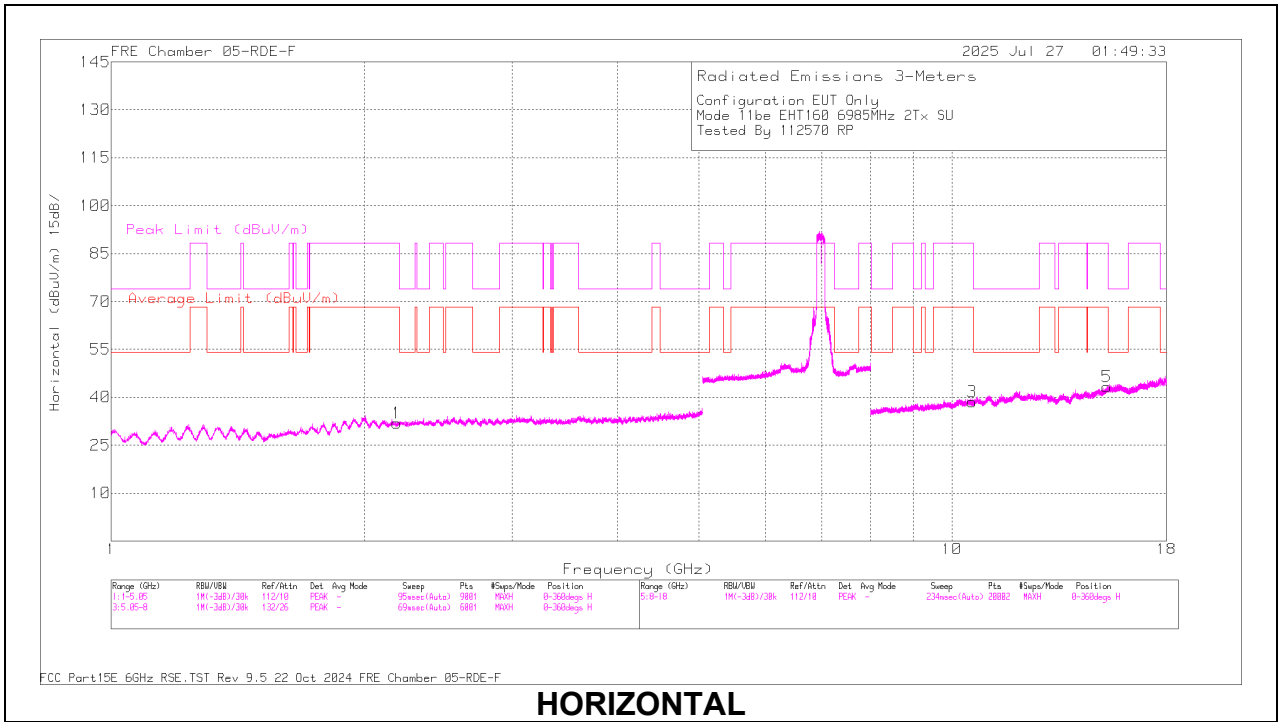
UNII-8 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cb/Fl tr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	6985	6 + 5	2.169014	61.24	PK-U	31.7	0	-50.35	42.59	-	-	88.2	-45.61	0	101	H
			2.167881	49.36	ADR	31.7	0	-50.37	30.69	68.2	-37.51	-	-	0	101	H
			2.166317	62.03	PK-U	31.7	0	-50.39	43.34	-	-	88.2	-44.86	0	101	V
			2.170747	49.44	ADR	31.7	0	-50.34	30.8	68.2	-37.4	-	-	0	101	V
			10.588734	55.96	PK-U	37.8	0	-45.77	47.99	-	-	88.2	-40.21	0	101	H
			10.585774	44.64	ADR	37.8	0	-45.8	36.64	68.2	-31.56	-	-	0	101	H
			15.30951	53.98	PK-U	40.6	0	-41.93	52.65	-	-	88.2	-35.55	0	101	H
			15.306014	42.29	ADR	40.6	0	-41.96	40.93	68.2	-27.27	-	-	0	101	H
			10.591577	56.3	PK-U	37.8	0	-45.76	48.34	-	-	88.2	-39.86	0	101	V
			10.590786	44.5	ADR	37.8	0	-45.74	36.56	68.2	-31.64	-	-	0	101	V
			15.290072	54.08	PK-U	40.6	0	-42.28	52.4	-	-	88.2	-35.8	0	101	V
			15.293287	42.36	ADR	40.6	0	-42.15	40.81	68.2	-27.39	-	-	0	101	V
11be (106+26T Mode/ Highest PSD)	6985	6 + 5	1.935483	62.37	PK-U	31.7	0	-48.6	45.47	-	-	88.2	-42.73	36	192	V
			1.937139	50.68	ADR	31.7	0	-48.51	33.87	68.2	-34.33	-	-	24	154	H
			1.94033	62.39	PK-U	31.8	0	-48.63	45.56	-	-	88.2	-42.64	24	154	H
			1.943064	50.72	ADR	31.8	0	-48.6	33.92	68.2	-34.28	-	-	36	192	V
			10.460089	44.14	ADR	38.1	0	-44.11	38.13	68.2	-30.07	-	-	298	312	V
			10.467245	55.61	PK-U	38.1	0	-44.1	49.61	-	-	88.2	-38.59	171	369	H
			10.468141	44.09	ADR	38.1	0	-44.1	38.09	68.2	-30.11	-	-	171	369	H
			10.481755	55.32	PK-U	38.2	0	-43.8	49.72	-	-	88.2	-38.48	298	312	V
			13.973099	41.77	ADR	39	0	-40.59	40.18	68.2	-28.02	-	-	58	203	H
			13.975651	53.4	PK-U	39	0	-40.5	51.9	-	-	88.2	-36.3	58	203	H
			14.013501	53.39	PK-U	39.1	0	-40.45	52.04	-	-	88.2	-36.16	206	251	V
			14.013717	41.83	ADR	39.1	0	-40.43	40.5	68.2	-27.7	-	-	206	251	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 / 6985MHz)



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 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	2.169014	61.24	PK-U	31.7	0	-50.35	42.59	-	-	88.2	-45.61	0	101	H
	2.167881	49.36	ADR	31.7	0	-50.37	30.69	68.2	-37.51	-	-	0	101	H
2	2.166317	62.03	PK-U	31.7	0	-50.39	43.34	-	-	88.2	-44.86	0	101	V
	2.170747	49.44	ADR	31.7	0	-50.34	30.8	68.2	-37.4	-	-	0	101	V
3	10.588734	55.96	PK-U	37.8	0	-45.77	47.99	-	-	88.2	-40.21	0	101	H
	10.585774	44.64	ADR	37.8	0	-45.8	36.64	68.2	-31.56	-	-	0	101	H
5	15.30951	53.98	PK-U	40.6	0	-41.93	52.65	-	-	88.2	-35.55	0	101	H
	15.306014	42.29	ADR	40.6	0	-41.96	40.93	68.2	-27.27	-	-	0	101	H
4	10.591577	56.3	PK-U	37.8	0	-45.76	48.34	-	-	88.2	-39.86	0	101	V
	10.590786	44.5	ADR	37.8	0	-45.74	36.56	68.2	-31.64	-	-	0	101	V
6	15.290072	54.08	PK-U	40.6	0	-42.28	52.4	-	-	88.2	-35.8	0	101	V
	15.293287	42.36	ADR	40.6	0	-42.15	40.81	68.2	-27.39	-	-	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

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.

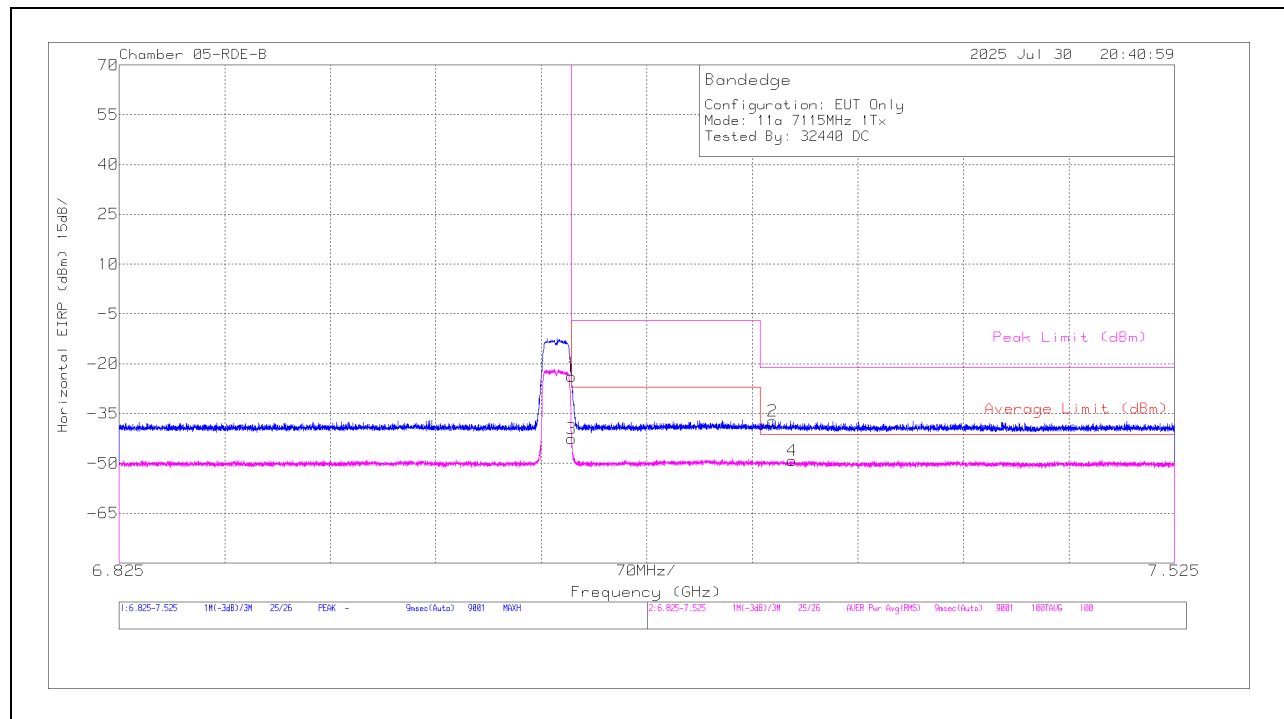
1.2.2. 802.11a SISO MODE IN UNII-8 BAND – BANDEDGE

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	-35.08	Pk	35.7	11.8	0	-36.34	-23.92	-	-	-7	-16.92	217	125	H
			7.125	-53.87	RMS	35.7	11.8	0	-36.34	-42.71	-27	-15.71	-	-	217	125	H
			7.258457	-48.7	Pk	35.7	11.8	0	-36.14	-37.34	-	-	-21.2	-16.14	217	125	H
			7.271368	-60.73	RMS	35.7	11.8	0	-36	-49.23	-41.2	-8.03	-	-	217	125	H
			7.125	-39.36	Pk	35.7	11.8	0	-36.34	-28.2	-	-	-7	-21.2	156	271	V
			7.125	-55.48	RMS	35.7	11.8	0	-36.34	-44.32	-27	-17.32	-	-	156	271	V
		5	7.255268	-60.47	RMS	35.7	11.8	0	-36.11	-49.08	-41.2	-7.88	-	-	156	271	V
			7.256435	-48.46	Pk	35.7	11.8	0	-36.12	-37.08	-	-	-21.2	-15.88	156	271	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

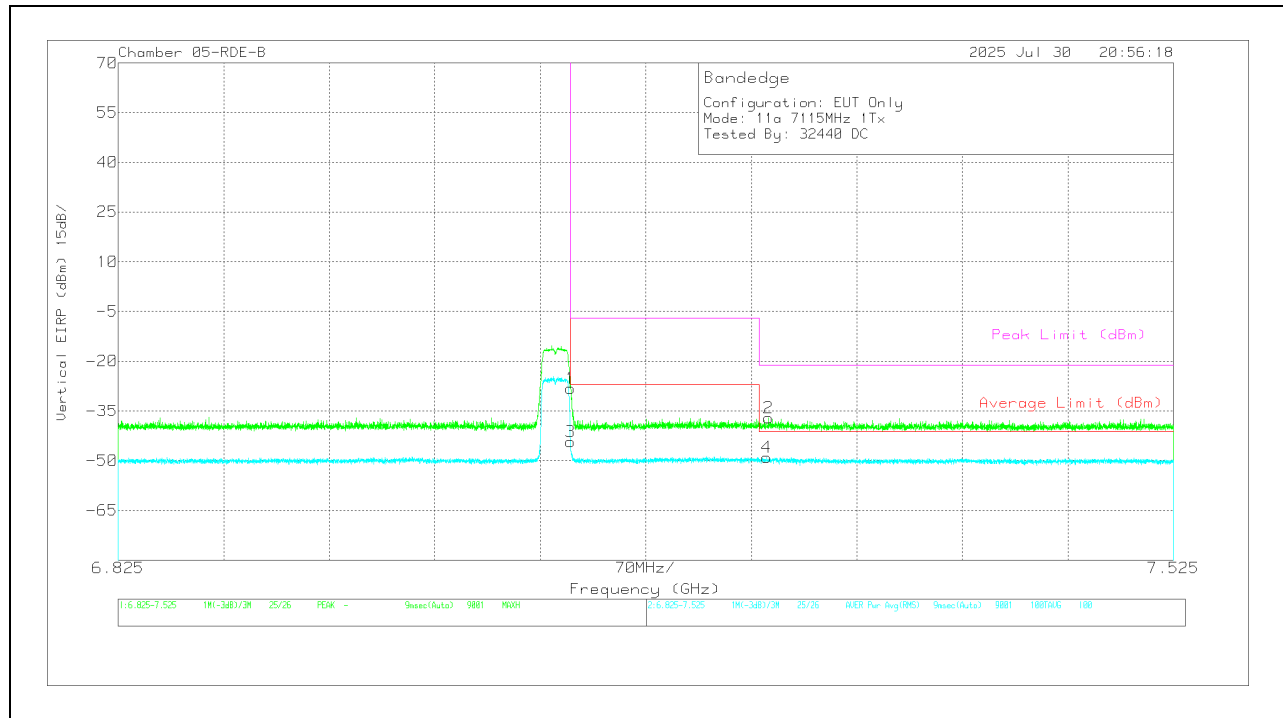
RMS - RMS detection

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

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	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	-35.08	Pk	35.7	11.8	0	-36.34	-23.92	-	-	-7	-16.92	217	125	H
3	7.125	-53.87	RMS	35.7	11.8	0	-36.34	-42.71	-27	-15.71	-	-	217	125	H
2	7.258457	-48.7	Pk	35.7	11.8	0	-36.14	-37.34	-	-	-21.2	-16.14	217	125	H
4	7.271368	-60.73	RMS	35.7	11.8	0	-36	-49.23	-41.2	-8.03	-	-	217	125	H

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	-39.36	Pk	35.7	11.8	0	-36.34	-28.2	-	-	-7	-21.2	156	271	V
3	7.125	-55.48	RMS	35.7	11.8	0	-36.34	-44.32	-27	-17.32	-	-	156	271	V
4	7.255268	-60.47	RMS	35.7	11.8	0	-36.11	-49.08	-41.2	-7.88	-	-	156	271	V
2	7.256435	-48.46	Pk	35.7	11.8	0	-36.12	-37.08	-	-	-21.2	-15.88	156	271	V

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

Pk - Peak detector

RMS - RMS detection

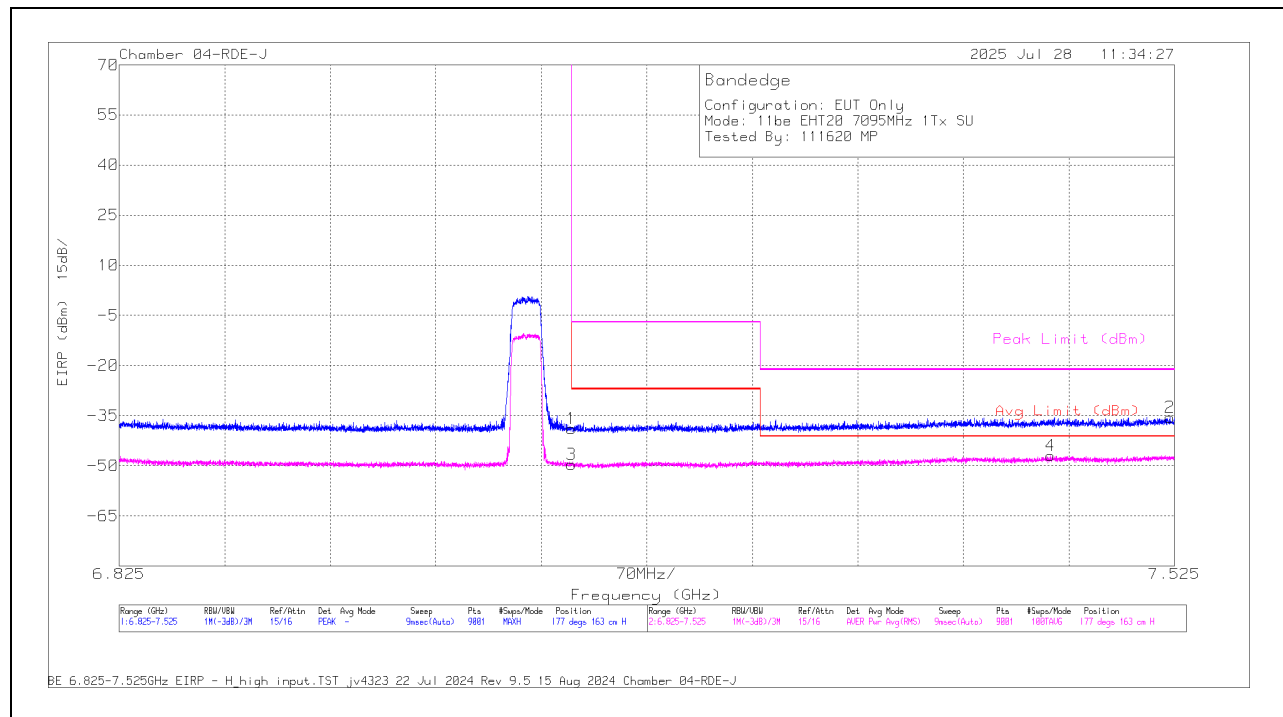
1.2.3. 802.11be SISO SU MODE IN UNII-8 BAND – BANDEDGE

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	* 7.521891	-60.99	Pk	35.6	11.8	0	-21.9	-35.49	-	-	-21.2	-14.29	177	163	H
			* 7.442868	-72.6	RMS	35.6	11.8	0	-22	-47.2	-41.2	-6	-	-	177	163	H
			7.125	-63.58	Pk	35.5	11.8	0	-22.6	-38.88	-	-	-7	-31.88	177	163	H
			7.125	-74.43	RMS	35.5	11.8	0	-22.6	-49.73	-27	-22.73	-	-	177	163	H
			* 7.524691	-60.89	Pk	35.6	11.8	0	-21.8	-35.29	-	-	-21.2	-14.09	229	161	V
			* 7.522669	-72.31	RMS	35.6	11.8	0	-21.9	-46.81	-41.2	-5.61	-	-	229	161	V
		5	7.125	-63.58	Pk	35.5	11.8	0	-22.6	-38.88	-	-	-7	-31.88	229	161	V
			7.125	-74.39	RMS	35.5	11.8	0	-22.6	-49.69	-27	-22.69	-	-	229	161	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
		4	* 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
		3	* 7.387179	-60.56	Pk	35.5	11.8	0	-22	-35.26	-	-	-21.2	-14.06	181	103	H
			* 7.52088	-72.58	RMS	35.6	11.8	0	-21.9	-47.08	-41.2	-5.88	-	-	181	103	H
EHT40 (SU Mode)	7085	6	7.125	-62.51	Pk	35.5	11.8	0	-22.6	-37.81	-	-	-7	-30.81	181	103	H
			7.125	-74.32	RMS	35.5	11.8	0	-22.6	-49.62	-27	-22.62	-	-	181	103	H
			* 7.523991	-60.3	Pk	35.6	11.8	0	-21.9	-34.8	-	-	-21.2	-13.6	233	163	V
			* 7.517613	-72.72	RMS	35.6	11.8	0	-21.8	-47.12	-41.2	-5.92	-	-	233	163	V
			7.125	-64.41	Pk	35.5	11.8	0	-22.6	-39.71	-	-	-7	-32.71	233	163	V
			7.125	-74.59	RMS	35.5	11.8	0	-22.6	-49.89	-27	-22.89	-	-	233	163	V
		5	* 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
		4	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	* 7.521035	-60.51	Pk	35.6	11.8	0	-21.9	-35.01	-	-	-21.2	-13.81	174	171	H
			* 7.524458	-72.44	RMS	35.6	11.8	0	-21.8	-46.84	-41.2	-5.64	-	-	174	171	H
			7.125	-63.97	Pk	35.5	11.8	0	-22.6	-39.27	-	-	-7	-32.27	174	171	H
			7.125	-74.62	RMS	35.5	11.8	0	-22.6	-49.92	-27	-22.92	-	-	174	171	H
			* 7.470557	-60.39	Pk	35.6	11.8	0	-22.2	-35.19	-	-	-21.2	-13.99	201	249	V
			* 7.519946	-72.39	RMS	35.6	11.8	0	-21.9	-46.89	-41.2	-5.69	-	-	201	249	V
		5	7.125	-64.18	Pk	35.5	11.8	0	-22.6	-39.48	-	-	-7	-32.48	201	249	V
			7.125	-74.48	RMS	35.5	11.8	0	-22.6	-49.78	-27	-22.78	-	-	201	249	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
		4	* 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	* 7.338879	-49.49	Pk	35.6	11.8	0	-32.55	-34.64	-	-	-21.2	-13.44	41	114	H
			* 7.44038	-61.42	RMS	35.6	11.8	0.15	-32.37	-46.24	-41.2	-5.04	-	-	41	114	H
			7.125	-50.53	Pk	35.6	11.8	0	-33.02	-36.15	-	-	-7	-29.15	41	114	H
			7.125	-61.82	RMS	35.6	11.8	0.15	-33.02	-47.29	-27	-20.29	-	-	41	114	H
			* 7.480202	-49.65	Pk	35.6	11.8	0	-32.44	-34.69	-	-	-21.2	-13.49	103	140	V
			* 7.420702	-61.43	RMS	35.6	11.8	0.15	-32.46	-46.34	-41.2	-5.14	-	-	103	140	V
		5	7.125	-52.59	Pk	35.6	11.8	0	-33.02	-38.21	-	-	-7	-31.21	103	140	V
			7.125	-63.05	RMS	35.6	11.8	0.15	-33.02	-48.52	-27	-21.52	-	-	103	140	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
		4	* 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

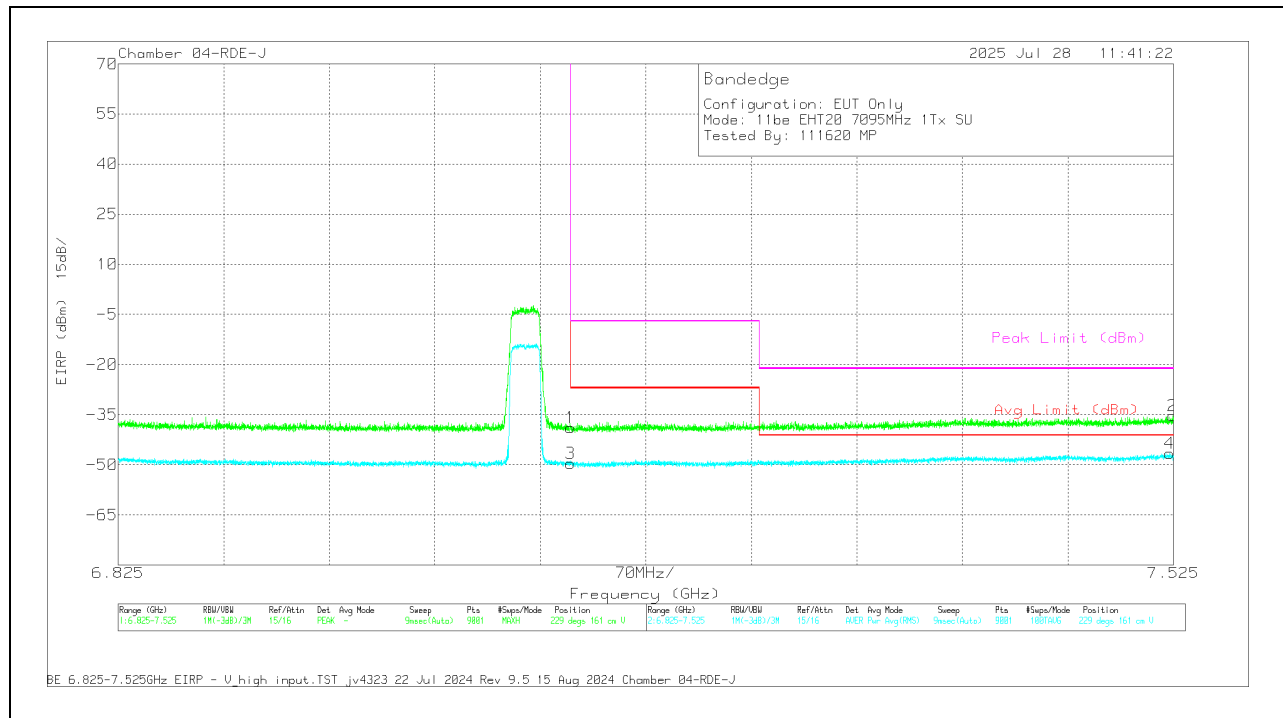
1TX Antenna 6 MODE: SU**BANDEDGE (HIGH CHANNEL / 7095MHz)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	80707 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Amp/Cbl (dB)	Corrected Reading EIRP (dBm)	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 7.521891	-60.99	Pk	35.6	11.8	0	-21.9	-35.49	-	-	-21.2	-14.29	177	163	H
4	* 7.442868	-72.6	RMS	35.6	11.8	0	-22	-47.2	-41.2	-6	-	-	177	163	H
1	7.125	-63.58	Pk	35.5	11.8	0	-22.6	-38.88	-	-	-7	-31.88	177	163	H
3	7.125	-74.43	RMS	35.5	11.8	0	-22.6	-49.73	-27	-22.73	-	-	177	163	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)	Amp/Cbl (dB)	Corrected Reading EIRP (dBm)	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 7.524691	-60.89	Pk	35.6	11.8	0	-21.8	-35.29	-	-	-21.2	-14.09	229	161	V
4	* 7.522669	-72.31	RMS	35.6	11.8	0	-21.9	-46.81	-41.2	-5.61	-	-	229	161	V
1	7.125	-63.58	Pk	35.5	11.8	0	-22.6	-38.88	-	-	-7	-31.88	229	161	V
3	7.125	-74.39	RMS	35.5	11.8	0	-22.6	-49.69	-27	-22.69	-	-	229	161	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	* 7.268412	-49.78	Pk	35.6	11.8	0	-32.52	-34.9	-	-	-21.2	-13.7	212	104	H
			* 7.388346	-61.68	RMS	35.6	11.8	0	-32.35	-46.63	-41.2	-5.43	-	-	212	104	H
			7.125	-51.12	Pk	35.6	11.8	0	-33.02	-36.74	-	-	-7	-29.74	212	104	H
			7.125	-63.01	RMS	35.6	11.8	0	-33.02	-48.63	-27	-21.63	-	-	212	104	H
			* 7.254101	-49.22	Pk	35.6	11.8	0	-32.74	-34.56	-	-	-21.2	-13.36	287	104	V
			* 7.518469	-61.65	RMS	35.7	11.8	0	-32.51	-46.66	-41.2	-5.46	-	-	287	104	V
			7.125	-52.07	Pk	35.6	11.8	0	-33.02	-37.69	-	-	-7	-30.69	287	104	V
			7.125	-62.15	RMS	35.6	11.8	0	-33.02	-47.77	-27	-20.77	-	-	287	104	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	* 7.491557	-49.82	Pk	35.6	11.8	0	-32.45	-34.87	-	-	-21.2	-13.67	34	102	H
			* 7.511546	-61.51	RMS	35.6	11.8	0	-32.36	-46.47	-41.2	-5.27	-	-	34	102	H
			7.125	-52.32	Pk	35.6	11.8	0	-33.02	-37.94	-	-	-7	-30.94	34	102	H
			7.125	-62.24	RMS	35.6	11.8	0	-33.02	-47.86	-27	-20.86	-	-	34	102	H
			* 7.433224	-49.85	Pk	35.6	11.8	0	-32.43	-34.88	-	-	-21.2	-13.68	90	105	V
			* 7.469469	-61.39	RMS	35.6	11.8	0	-32.57	-46.56	-41.2	-5.36	-	-	90	105	V
			7.125	-51.84	Pk	35.6	11.8	0	-33.02	-37.46	-	-	-7	-30.46	90	105	V
			7.125	-63.04	RMS	35.6	11.8	0	-33.02	-48.66	-27	-21.66	-	-	90	105	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	* 7.510069	-48.8	Pk	35.6	11.8	0	-32.37	-33.77	-	-	-21.2	-12.57	32	145	H
			* 7.51598	-61.59	RMS	35.7	11.8	0	-32.43	-46.52	-41.2	-5.32	-	-	32	145	H
			7.125	-51.92	Pk	35.6	11.8	0	-33.02	-37.54	-	-	-7	-30.54	32	145	H
			7.125	-62.52	RMS	35.6	11.8	0	-33.02	-48.14	-27	-21.14	-	-	32	145	H
			* 7.361513	-49.46	Pk	35.6	11.8	0	-32.45	-34.51	-	-	-21.2	-13.31	23	311	V
			* 7.51668	-61.7	RMS	35.7	11.8	0	-32.45	-46.65	-41.2	-5.45	-	-	23	311	V
			7.125	-51.8	Pk	35.6	11.8	0	-33.02	-37.42	-	-	-7	-30.42	23	311	V
			7.125	-62.12	RMS	35.6	11.8	0	-33.02	-47.74	-27	-20.74	-	-	23	311	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	* 7.494202	-49.61	Pk	35.6	11.8	0	-32.51	-34.72	-	-	-21.2	-13.52	218	113	H
			* 7.514502	-61.7	RMS	35.7	11.8	0	-32.4	-46.6	-41.2	-5.4	-	-	218	113	H
			7.125	-51.51	Pk	35.6	11.8	0	-33.02	-37.13	-	-	-7	-30.13	218	113	H
			7.125	-62.66	RMS	35.6	11.8	0	-33.02	-48.28	-27	-21.28	-	-	218	113	H
			* 7.509058	-49.77	Pk	35.6	11.8	0	-32.4	-34.77	-	-	-21.2	-13.57	325	160	V
			* 7.511858	-61.73	RMS	35.6	11.8	0	-32.35	-46.68	-41.2	-5.48	-	-	325	160	V
			7.125	-52.37	Pk	35.6	11.8	0	-33.02	-37.99	-	-	-7	-30.99	325	160	V
		5	7.125	-62.84	RMS	35.6	11.8	0	-33.02	-48.46	-27	-21.46	-	-	325	160	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

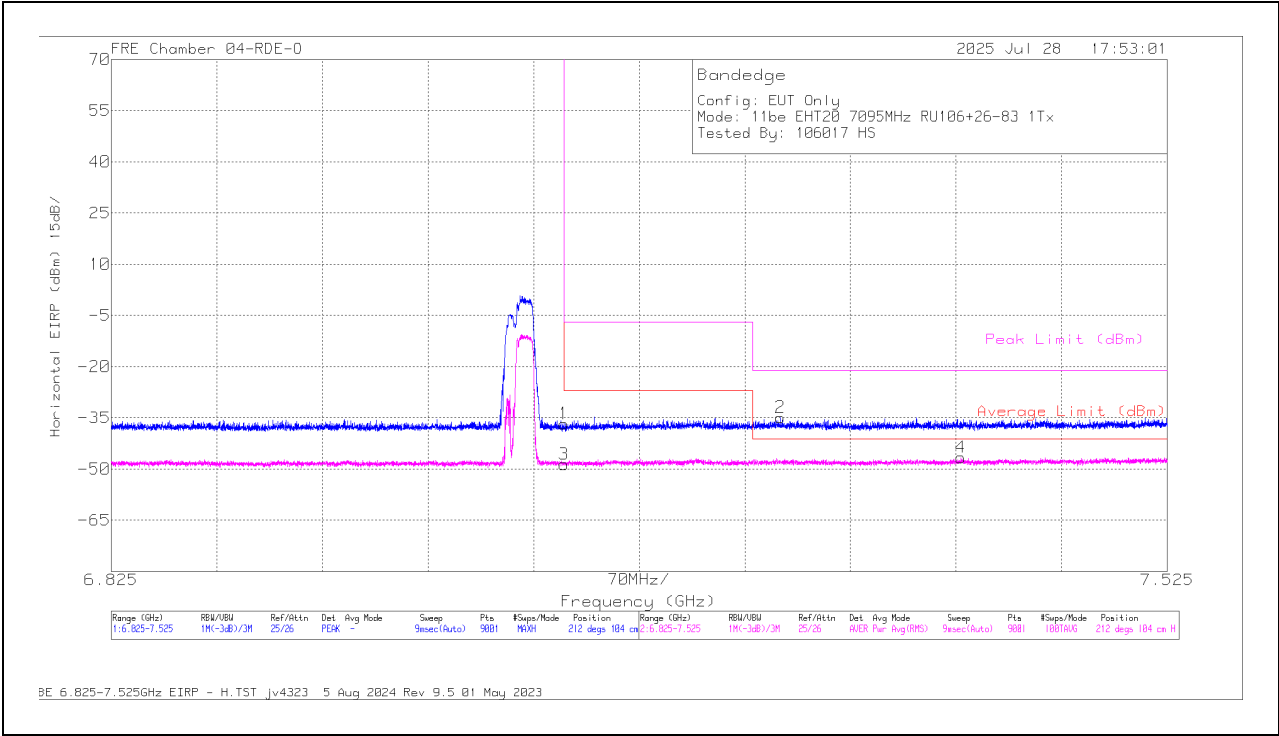
Pk - Peak detector

RMS - RMS detection

1TX Antenna 5 MODE: MRU 106+26-Tone, Index 83

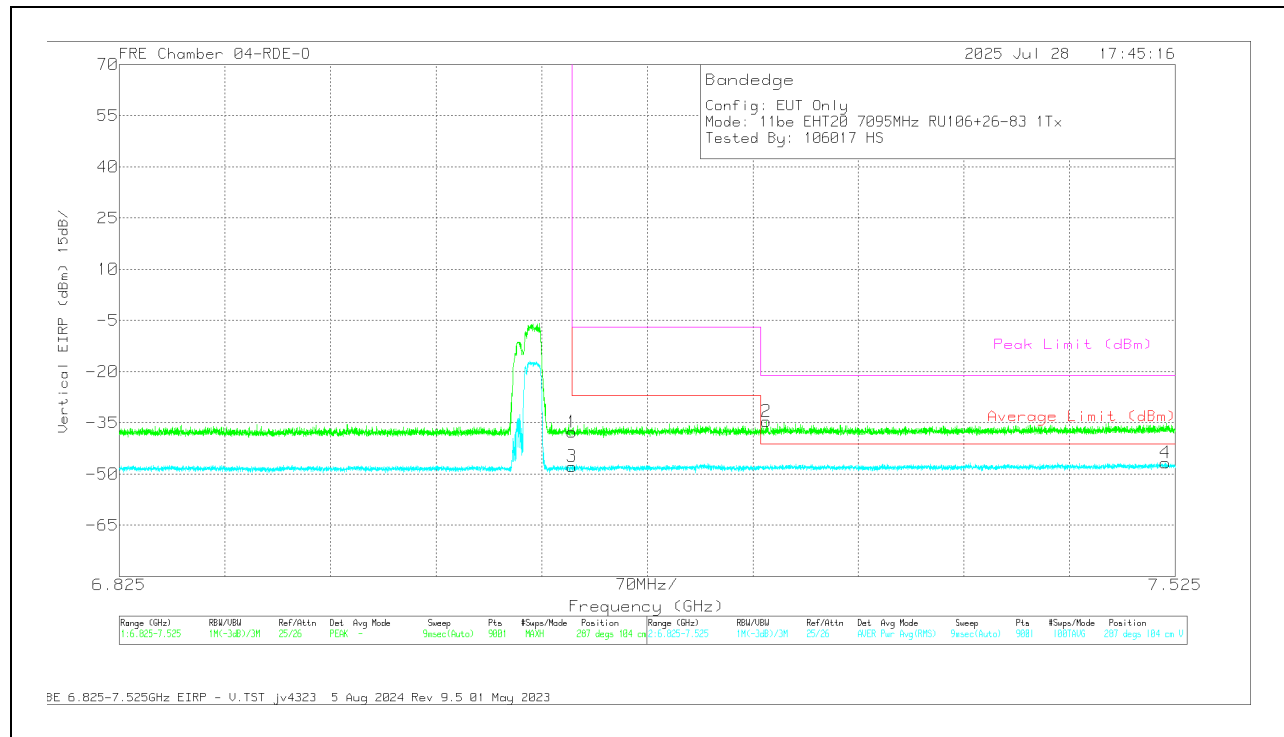
BANDEDGE (HIGH CHANNEL / 7095MHz)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	200896 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	* 7.268412	-49.78	PK	35.6	11.8	0	-32.52	-34.9	-	-	-21.2	-13.7	212	104	H
4	* 7.388346	-61.68	RMS	35.6	11.8	0	-32.35	-46.63	-41.2	-5.43	-	-	212	104	H
1	7.125	-51.12	PK	35.6	11.8	0	-33.02	-36.74	-	-	-7	-29.74	212	104	H
3	7.125	-63.01	RMS	35.6	11.8	0	-33.02	-48.63	-27	-21.63	-	-	212	104	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	200896 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	* 7.254101	-49.22	Pk	35.6	11.8	0	-32.74	-34.56	-	-	-21.2	-13.36	287	104	V
4	* 7.518469	-61.65	RMS	35.7	11.8	0	-32.51	-46.66	-41.2	-5.46	-	-	287	104	V
1	7.125	-52.07	Pk	35.6	11.8	0	-33.02	-37.69	-	-	-7	-30.69	287	104	V
3	7.125	-62.15	RMS	35.6	11.8	0	-33.02	-47.77	-27	-20.77	-	-	287	104	V

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

Pk - Peak detector

RMS - RMS detection

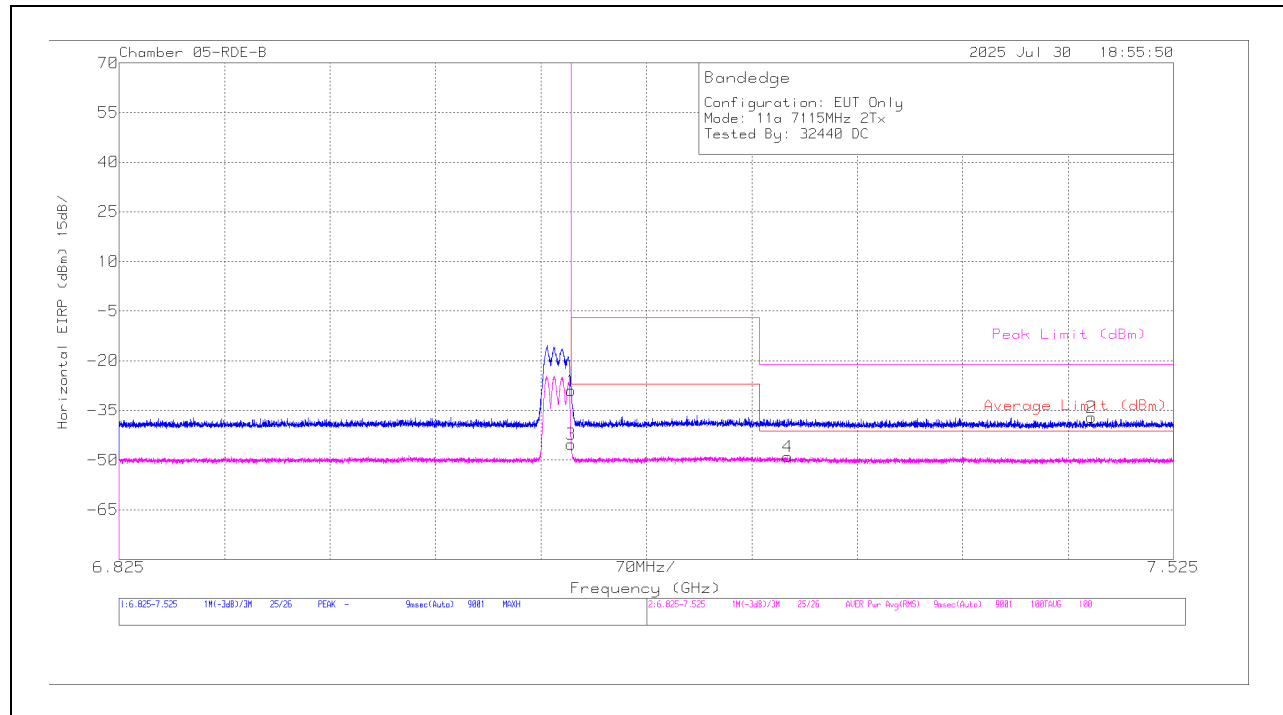
1.2.5. 802.11a MIMO MODE IN UNII-8 BAND – BANDEDGE

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 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	-40.18	Pk	35.7	11.8	0	-36.34	-29.02	-	-	-7	-22.02	154	261	H
			7.125	-56.54	RMS	35.7	11.8	0	-36.34	-45.38	-27	-18.38	-	-	154	261	H
			7.268723	-60.61	RMS	35.7	11.8	0	-36.06	-49.17	-41.2	-7.97	-	-	154	261	H
			7.47048	-48.24	Pk	35.7	11.8	0	-36.34	-37.08	-	-	-21.2	-15.88	154	261	H
			7.125	-37.11	Pk	35.7	11.8	0	-36.34	-25.95	-	-	-7	-18.95	231	180	V
			7.125	-54.77	RMS	35.7	11.8	0	-36.34	-43.61	-27	-16.61	-	-	231	180	V
			7.477091	-48.39	Pk	35.7	11.8	0	-36.27	-37.16	-	-	-21.2	-15.96	231	180	V
			7.490002	-60.3	RMS	35.7	11.8	0	-36.22	-49.02	-41.2	-7.82	-	-	231	180	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**

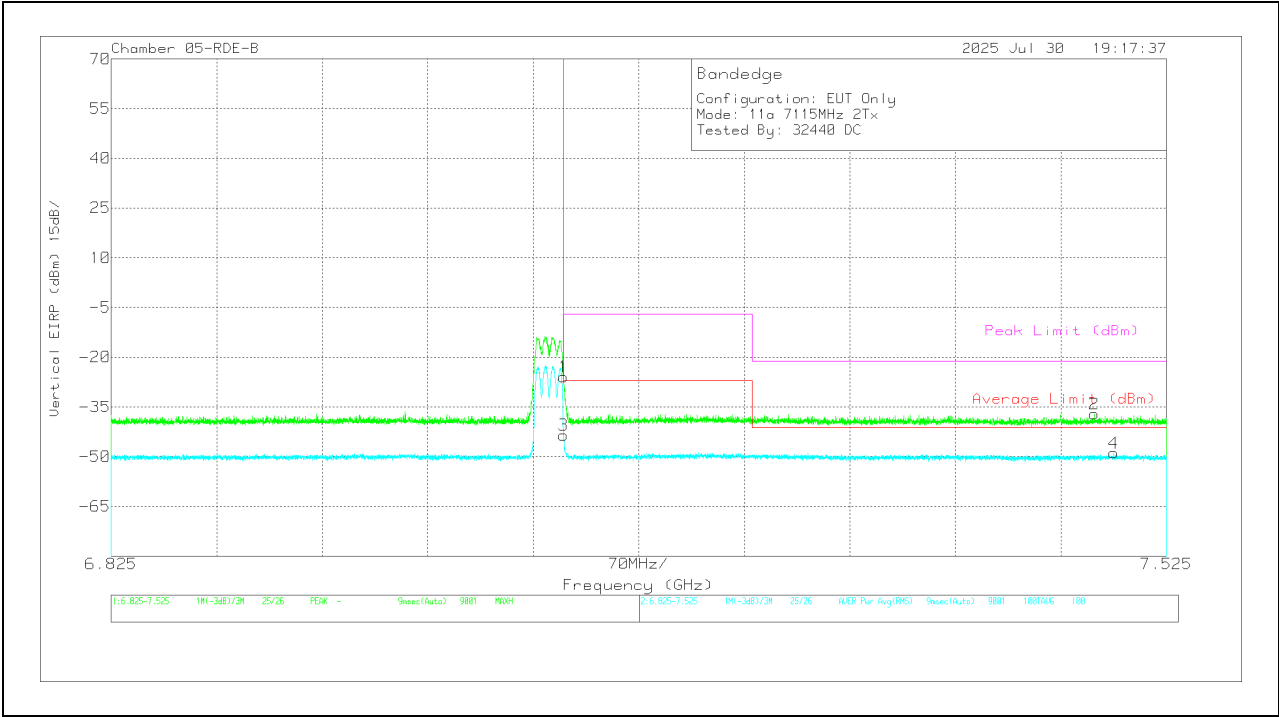
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226672 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Average Limit (dBm)	Margin (dB)	Peak Limit (dBm)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	7.125	-40.18	Pk	35.7	11.8	0	-36.34	-29.02	-	-	-7	-22.02	154	261	H
3	7.125	-56.54	RMS	35.7	11.8	0	-36.34	-45.38	-27	-18.38	-	-	154	261	H
4	7.268723	-60.61	RMS	35.7	11.8	0	-36.06	-49.17	-41.2	-7.97	-	-	154	261	H
2	7.47048	-48.24	Pk	35.7	11.8	0	-36.34	-37.08	-	-	-21.2	-15.88	154	261	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	-37.11	Pk	35.7	11.8	0	-36.34	-25.95	-	-	-7	-18.95	231	180	V
3	7.125	-54.77	RMS	35.7	11.8	0	-36.34	-43.61	-27	-16.61	-	-	231	180	V
2	7.477091	-48.39	Pk	35.7	11.8	0	-36.27	-37.16	-	-	-21.2	-15.96	231	180	V
4	7.490002	-60.3	RMS	35.7	11.8	0	-36.22	-49.02	-41.2	-7.82	-	-	231	180	V

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

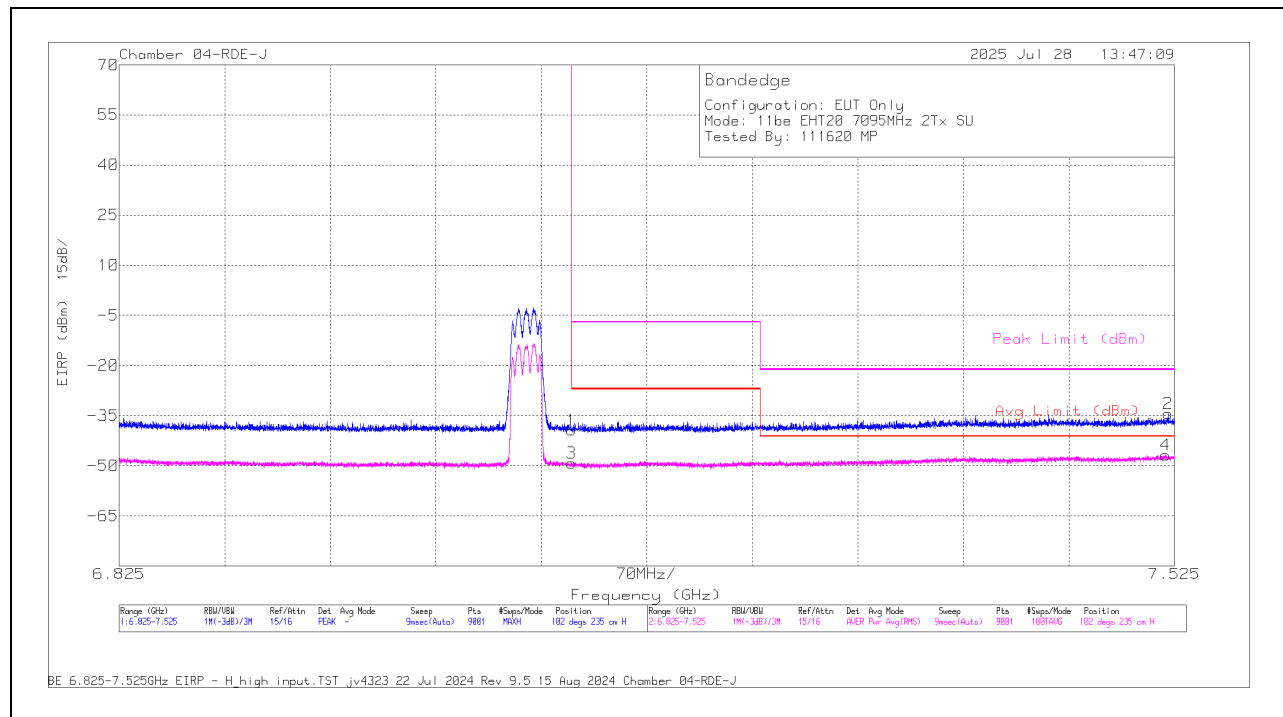
1.2.6. 802.11be MIMO SU MODE IN UNII-8 BAND – BANDEDGE

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	* 7.520724	-59.92	Pk	35.6	11.8	0	-21.9	-34.42	-	-	-21.2	-13.22	102	235	H
			* 7.519246	-72.4	RMS	35.6	11.8	0	-21.9	-46.9	-41.2	-5.7	-	-	102	235	H
			7.125	-64.07	Pk	35.5	11.8	0	-22.6	-39.37	-	-	-7	-32.37	102	235	H
			7.125	-74.12	RMS	35.5	11.8	0	-22.6	-49.42	-27	-22.42	-	-	102	235	H
			* 7.524302	-60.39	Pk	35.6	11.8	0	-21.8	-34.79	-	-	-21.2	-13.59	148	238	V
			* 7.524924	-72.47	RMS	35.6	11.8	0	-21.8	-46.87	-41.2	-5.67	-	-	148	238	V
			7.125	-63.75	Pk	35.5	11.8	0	-22.6	-39.05	-	-	-7	-32.05	148	238	V
			7.125	-74.38	RMS	35.5	11.8	0	-22.6	-49.68	-27	-22.68	-	-	148	238	V
EHT40 (SU Mode)	7085	6 + 5	7.125	-51.06	Pk	35.7	11.8	0	-36.34	-39.9	-	-	-7	-32.9	8	121	H
			7.125	-61.08	RMS	35.7	11.8	0	-36.34	-49.92	-27	-22.92	-	-	8	121	H
			7.317257	-60.13	RMS	35.6	11.8	0	-36.34	-49.07	-41.2	-7.87	-	-	8	121	H
			7.368979	-47.92	Pk	35.6	11.8	0	-36.23	-36.75	-	-	-21.2	-15.55	8	121	H
			7.125	-50.39	Pk	35.7	11.8	0	-36.34	-39.23	-	-	-7	-32.23	28	257	V
			7.125	-62.17	RMS	35.7	11.8	0	-36.34	-51.01	-27	-24.01	-	-	28	257	V
			7.294701	-61.09	RMS	35.6	11.8	0	-36.2	-49.89	-41.2	-8.69	-	-	28	257	V
			7.300379	-47.99	Pk	35.6	11.8	0	-36.2	-36.79	-	-	-21.2	-15.59	28	257	V
EHT80 (SU Mode)	7025	6 + 5	* 7.475535	-50.05	Pk	35.6	11.8	0	-32.51	-35.16	-	-	-21.2	-13.96	292	103	H
			* 7.517769	-61.75	RMS	35.7	11.8	0	-32.49	-46.74	-41.2	-5.54	-	-	292	103	H
			7.125	-51.76	Pk	35.6	11.8	0	-33.02	-37.38	-	-	-7	-30.38	292	103	H
			7.125	-62.83	RMS	35.6	11.8	0	-33.02	-48.45	-27	-21.45	-	-	292	103	H
			* 7.47048	-49.29	Pk	35.6	11.8	0	-32.55	-34.44	-	-	-21.2	-13.24	269	112	V
			* 7.513569	-61.29	RMS	35.6	11.8	0	-32.39	-46.28	-41.2	-5.08	-	-	269	112	V
			7.125	-51.61	Pk	35.6	11.8	0	-33.02	-37.23	-	-	-7	-30.23	269	112	V
			7.125	-62.66	RMS	35.6	11.8	0	-33.02	-48.28	-27	-21.28	-	-	269	112	V
EHT160 (SU Mode)	6985	6 + 5	* 7.502835	-49.59	Pk	35.6	11.8	0	-32.54	-34.73	-	-	-21.2	-13.53	21	178	H
			* 7.501591	-61.34	RMS	35.6	11.8	0.15	-32.56	-46.35	-41.2	-5.15	-	-	21	178	H
			7.125	-51.42	Pk	35.6	11.8	0	-33.02	-37.04	-	-	-7	-30.04	21	178	H
			7.125	-62.92	RMS	35.6	11.8	0.15	-33.02	-48.39	-27	-21.39	-	-	21	178	H
			* 7.485413	-49.66	Pk	35.6	11.8	0	-32.35	-34.61	-	-	-21.2	-13.41	107	131	V
			* 7.428013	-61.64	RMS	35.6	11.8	0.15	-32.4	-46.49	-41.2	-5.29	-	-	107	131	V
			7.125	-51.67	Pk	35.6	11.8	0	-33.02	-37.29	-	-	-7	-30.29	107	131	V
			7.125	-62.25	RMS	35.6	11.8	0.15	-33.02	-47.72	-27	-20.72	-	-	107	131	V

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

Pk - Peak detector

RMS - RMS detection

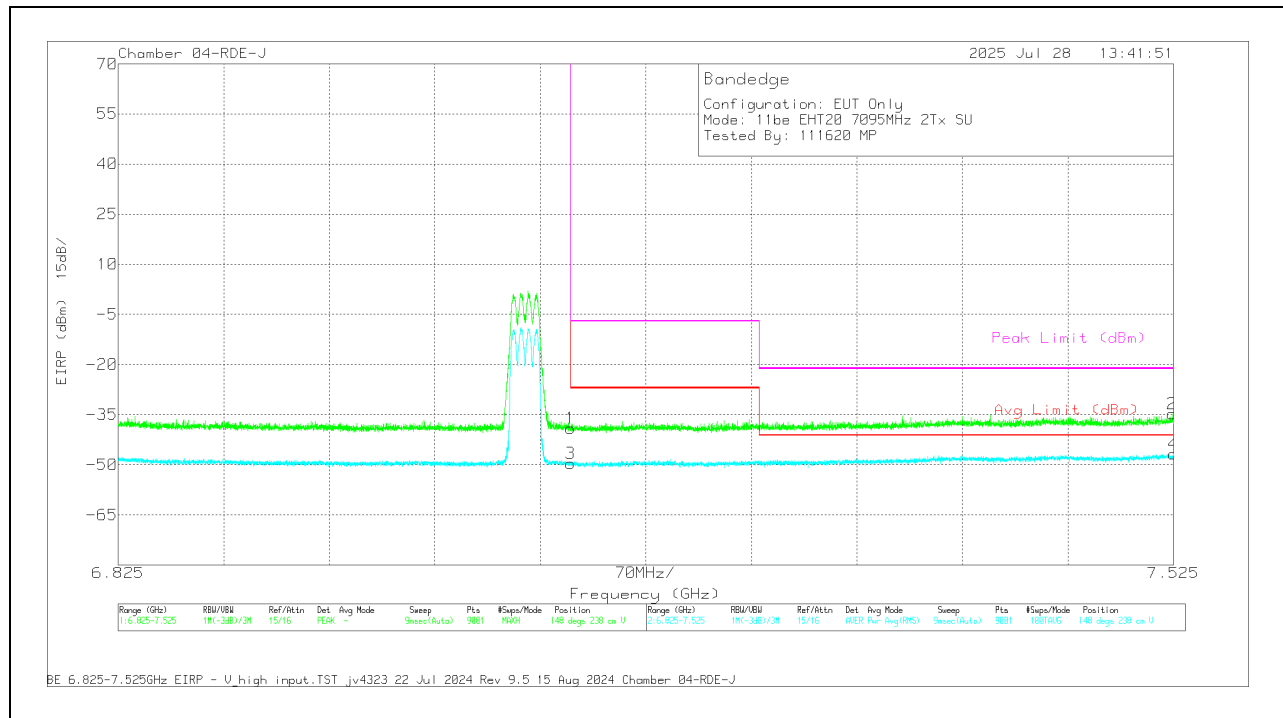
2TX Antenna 6 + Antenna 5 OFDMA MODE: SU**BANDEDGE (HIGH CHANNEL / 7095MHz)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	80707 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Amp/Cbl (dB)	Corrected Reading EIRP (dBm)	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 7.520724	-59.92	Pk	35.6	11.8	0	-21.9	-34.42	-	-	-21.2	-13.22	102	235	H
4	* 7.519246	-72.4	RMS	35.6	11.8	0	-21.9	-46.9	-41.2	-5.7	-	-	102	235	H
1	7.125	-64.07	Pk	35.5	11.8	0	-22.6	-39.37	-	-	-7	-32.37	102	235	H
3	7.125	-74.12	RMS	35.5	11.8	0	-22.6	-49.42	-27	-22.42	-	-	102	235	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)	Amp/Cbl (dB)	Corrected Reading EIRP (dBm)	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 7.524302	-60.39	PK	35.6	11.8	0	-21.8	-34.79	-	-	-21.2	-13.59	148	238	V
4	* 7.524924	-72.47	RMS	35.6	11.8	0	-21.8	-46.87	-41.2	-5.67	-	-	148	238	V
1	7.125	-63.75	PK	35.5	11.8	0	-22.6	-39.05	-	-	-7	-32.05	148	238	V
3	7.125	-74.38	RMS	35.5	11.8	0	-22.6	-49.68	-27	-22.68	-	-	148	238	V

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

PK - Peak detector

RMS - RMS detection

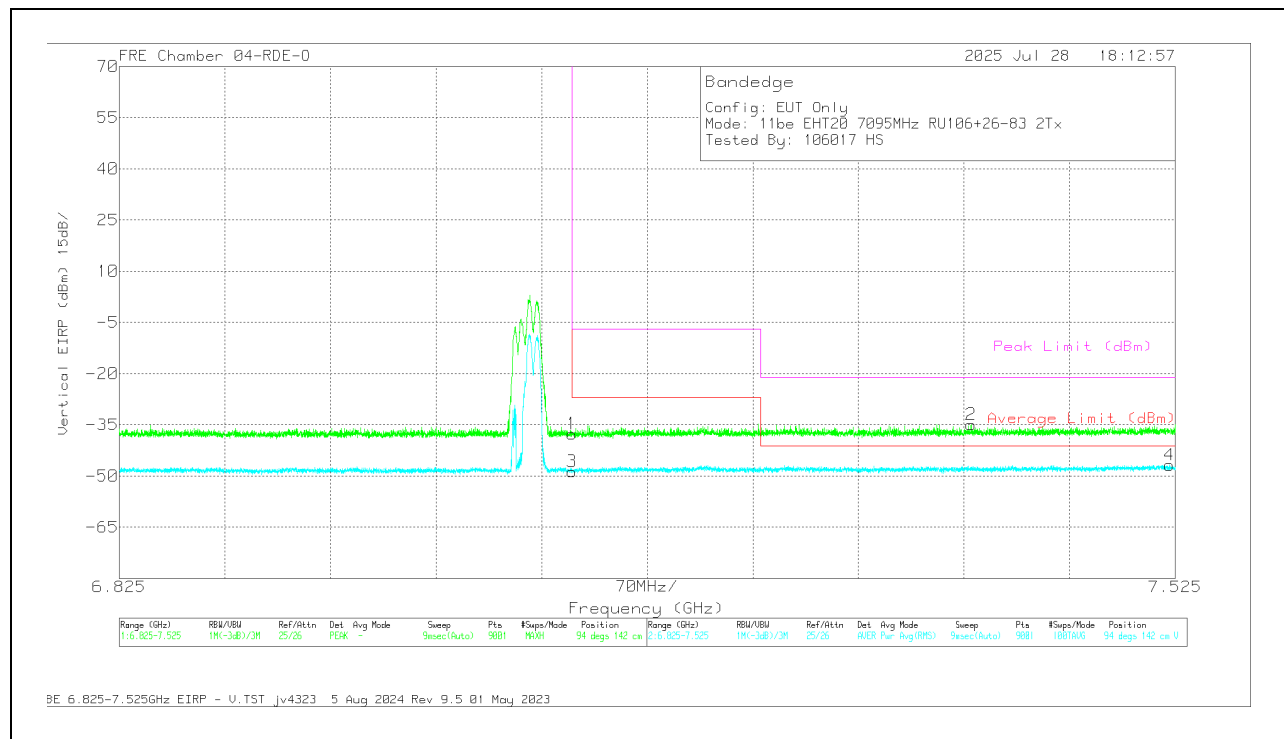
1.2.7. 802.11be MIMO PARTIAL RU MODE IN UNII-8 BAND – BANDEDGE

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	* 7.504702	-49.5	Pk	35.6	11.8	0	-32.53	-34.63	-	-	-21.2	-13.43	23	121	H
			* 7.390991	-61.65	RMS	35.6	11.8	0	-32.38	-46.63	-41.2	-5.43	-	-	23	121	H
			7.125	-51.56	Pk	35.6	11.8	0	-33.02	-37.18	-	-	-7	-	23	121	H
			7.125	-63.21	RMS	35.6	11.8	0	-33.02	-48.83	-27	-21.83	-	-	23	121	H
			* 7.389668	-49.96	Pk	35.6	11.8	0	-32.38	-34.94	-	-	-21.2	-13.74	94	142	V
			* 7.521346	-61.74	RMS	35.7	11.8	0	-32.55	-46.79	-41.2	-5.59	-	-	94	142	V
			7.125	-52.06	Pk	35.6	11.8	0	-33.02	-37.68	-	-	-7	-	94	142	V
			7.125	-63.08	RMS	35.6	11.8	0	-33.02	-48.7	-27	-21.7	-	-	94	142	V
EHT40 (RU 242 / Index 62)	7085	6 + 5	7.125	-50.75	Pk	35.7	11.8	0	-36.34	-39.59	-	-	-7	-32.59	154	358	H
			7.125	-61.51	RMS	35.7	11.8	0	-36.34	-50.35	-27	-23.35	-	-	154	358	H
			7.256435	-60.17	RMS	35.7	11.8	0	-36.12	-48.79	-41.2	-7.59	-	-	154	358	H
			7.379946	-47.77	Pk	35.6	11.8	0	-36.22	-36.59	-	-	-21.2	-15.39	154	358	H
			7.125	-49.63	Pk	35.7	11.8	0	-36.34	-38.47	-	-	-7	-31.47	30	260	V
			7.125	-61.3	RMS	35.7	11.8	0	-36.34	-50.14	-27	-23.14	-	-	30	260	V
			7.262268	-60.19	RMS	35.7	11.8	0	-36.16	-48.85	-41.2	-7.65	-	-	30	260	V
			7.303179	-48.45	Pk	35.6	11.8	0	-36.25	-37.3	-	-	-21.2	-16.1	30	260	V
EHT80 (RU 484+242/ Index 92)	7025	6 + 5	* 7.475769	-48.97	Pk	35.6	11.8	0	-32.51	-34.08	-	-	-21.2	-12.88	218	137	H
			* 7.518546	-61.47	RMS	35.7	11.8	0.09	-32.51	-46.39	-41.2	-5.19	-	-	218	137	H
			7.125	-52.38	Pk	35.6	11.8	0	-33.02	-38	-	-	-7	-31	218	137	H
			7.125	-62.04	RMS	35.6	11.8	0.09	-33.02	-47.57	-27	-20.57	-	-	218	137	H
			* 7.493346	-49.5	Pk	35.6	11.8	0	-32.5	-34.6	-	-	-21.2	-13.4	267	107	V
			* 7.429491	-61.77	RMS	35.6	11.8	0.09	-32.37	-46.65	-41.2	-5.45	-	-	267	107	V
			7.125	-52.33	Pk	35.6	11.8	0	-33.02	-37.95	-	-	-7	-30.95	267	107	V
			7.125	-62.84	RMS	35.6	11.8	0.09	-33.02	-48.37	-27	-21.37	-	-	267	107	V
EHT160 (MRU 996+484 / Index 95 sb0)	6985	6 + 5	* 7.517224	-49.11	Pk	35.7	11.8	0	-32.47	-34.08	-	-	-21.2	-12.88	205	103	H
			* 7.516758	-61.75	RMS	35.7	11.8	0	-32.45	-46.7	-41.2	-5.5	-	-	205	103	H
			7.125	-51.76	Pk	35.6	11.8	0	-33.02	-37.38	-	-	-7	-30.38	205	103	H
			7.125	-62.34	RMS	35.6	11.8	0	-33.02	-47.96	-27	-20.96	-	-	205	103	H
			* 7.387179	-49.31	Pk	35.6	11.8	0	-32.37	-34.28	-	-	-21.2	-13.08	273	119	V
			* 7.505791	-61.43	RMS	35.6	11.8	0	-32.48	-46.51	-41.2	-5.31	-	-	273	119	V
			7.125	-50.84	Pk	35.6	11.8	0	-33.02	-36.46	-	-	-7	-29.46	273	119	V
			7.125	-62.94	RMS	35.6	11.8	0	-33.02	-48.56	-27	-21.56	-	-	273	119	V

* - 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	200896 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	* 7.389668	-49.96	Pk	35.6	11.8	0	-32.38	-34.94	-	-	-21.2	-13.74	94	142	V
4	* 7.521346	-61.74	RMS	35.7	11.8	0	-32.55	-46.79	-41.2	-5.59	-	-	94	142	V
1	7.125	-52.06	Pk	35.6	11.8	0	-33.02	-37.68	-	-	-7	-30.68	94	142	V
3	7.125	-63.08	RMS	35.6	11.8	0	-33.02	-48.7	-27	-21.7	-	-	94	142	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**

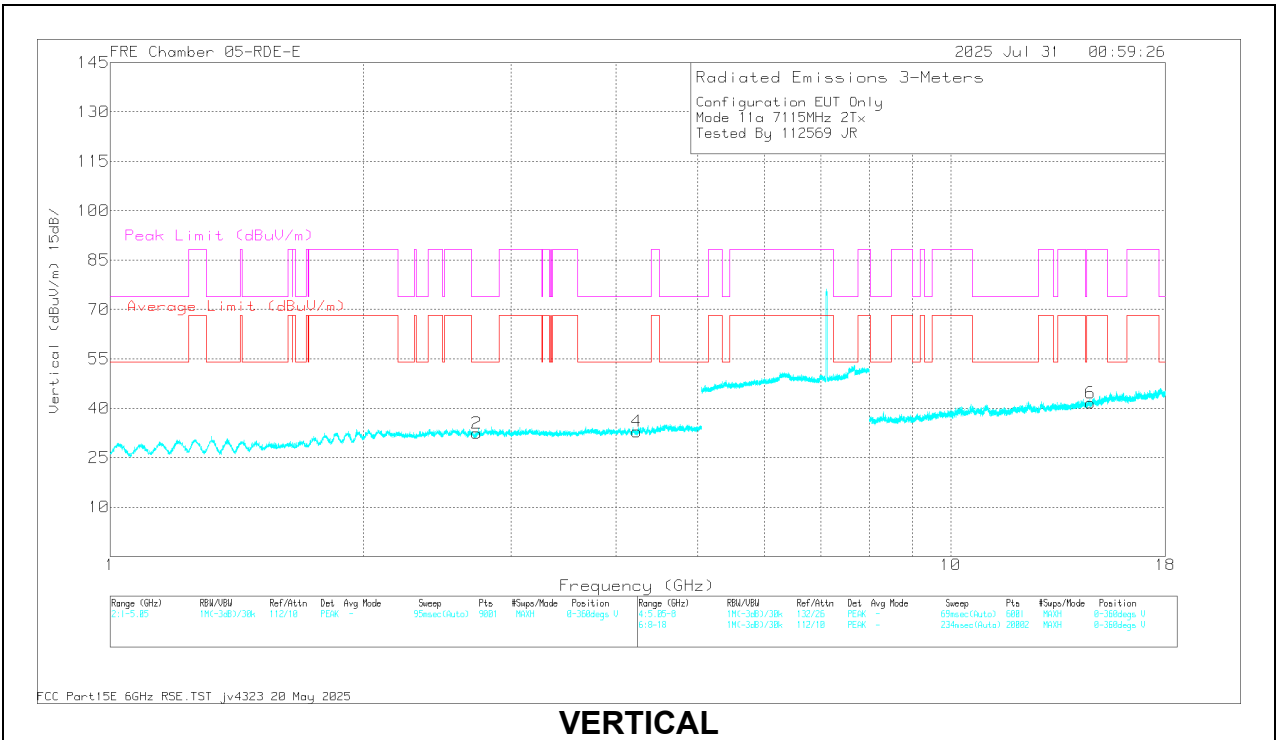
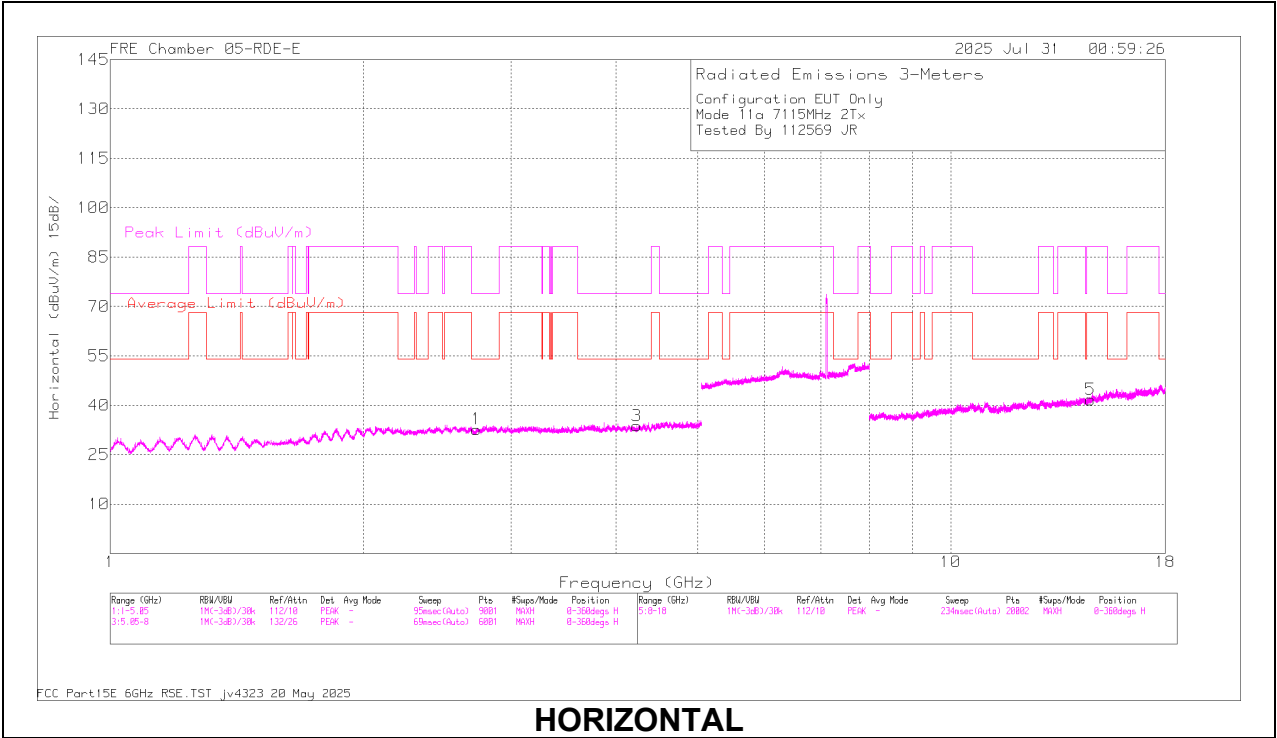
UNII-8 (MIMO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	DCCF (dB)	Amp/Cbl/Ftr/Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11a mode	7115	6 + 5	* 2.726784	57.89	PK-U	32.4	0	-47.3	42.99	-	-	74	-31.01	2	101	H
			* 2.727594	46.2	ADR	32.4	0	-47.24	31.36	54	-22.64	-	-	2	101	H
			* 4.231263	56.53	PK-U	33.6	0	-46.4	43.73	-	-	74	-30.27	2	101	H
			* 4.233597	44.42	ADR	33.6	0	-46.5	31.52	54	-22.48	-	-	2	101	H
			* 2.729195	57.73	PK-U	32.4	0	-47.2	42.93	-	-	74	-31.07	357	101	V
			* 2.7276	46.29	ADR	32.4	0	-47.24	31.45	54	-22.55	-	-	359	101	V
			* 4.23164	56.28	PK-U	33.6	0	-46.4	43.48	-	-	74	-30.52	359	101	V
			* 4.231381	44.39	ADR	33.6	0	-46.4	31.59	54	-22.41	-	-	359	101	V
			14.661351	54.54	PK-U	39.5	0	-42.4	51.64	-	-	88.2	-36.56	359	101	H
			14.66439	43.07	ADR	39.5	0	-42.4	40.17	68.2	-28.03	-	-	359	101	H
			14.660053	54.98	PK-U	39.5	0	-42.4	52.08	-	-	88.2	-36.12	359	101	V
			14.661251	43.01	ADR	39.5	0	-42.4	40.11	68.2	-28.09	-	-	359	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	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	* 2.726784	57.89	PK-U	32.4	0	-47.3	42.99	-	-	74	-31.01	2	101	H
	* 2.727594	46.2	ADR	32.4	0	-47.24	31.36	54	-22.64	-	-	2	101	H
3	* 4.231263	56.53	PK-U	33.6	0	-46.4	43.73	-	-	74	-30.27	2	101	H
	* 4.233597	44.42	ADR	33.6	0	-46.5	31.52	54	-22.48	-	-	2	101	H
2	* 2.729195	57.73	PK-U	32.4	0	-47.2	42.93	-	-	74	-31.07	357	101	V
	* 2.7276	46.29	ADR	32.4	0	-47.24	31.45	54	-22.55	-	-	359	101	V
4	* 4.23164	56.28	PK-U	33.6	0	-46.4	43.48	-	-	74	-30.52	359	101	V
	* 4.231381	44.39	ADR	33.6	0	-46.4	31.59	54	-22.41	-	-	359	101	V
5	14.661351	54.54	PK-U	39.5	0	-42.4	51.64	-	-	88.2	-36.56	359	101	H
	14.66439	43.07	ADR	39.5	0	-42.4	40.17	68.2	-28.03	-	-	359	101	H
6	14.660053	54.98	PK-U	39.5	0	-42.4	52.08	-	-	88.2	-36.12	359	101	V
	14.661251	43.01	ADR	39.5	0	-42.4	40.11	68.2	-28.09	-	-	359	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

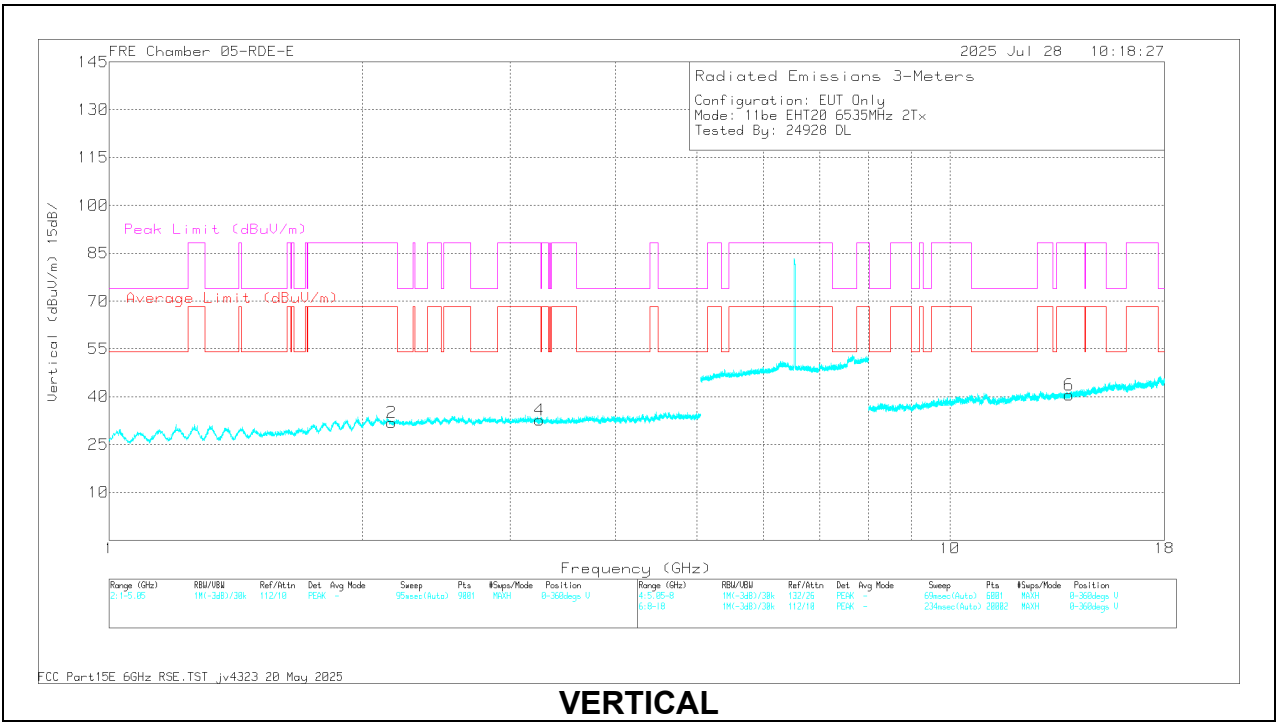
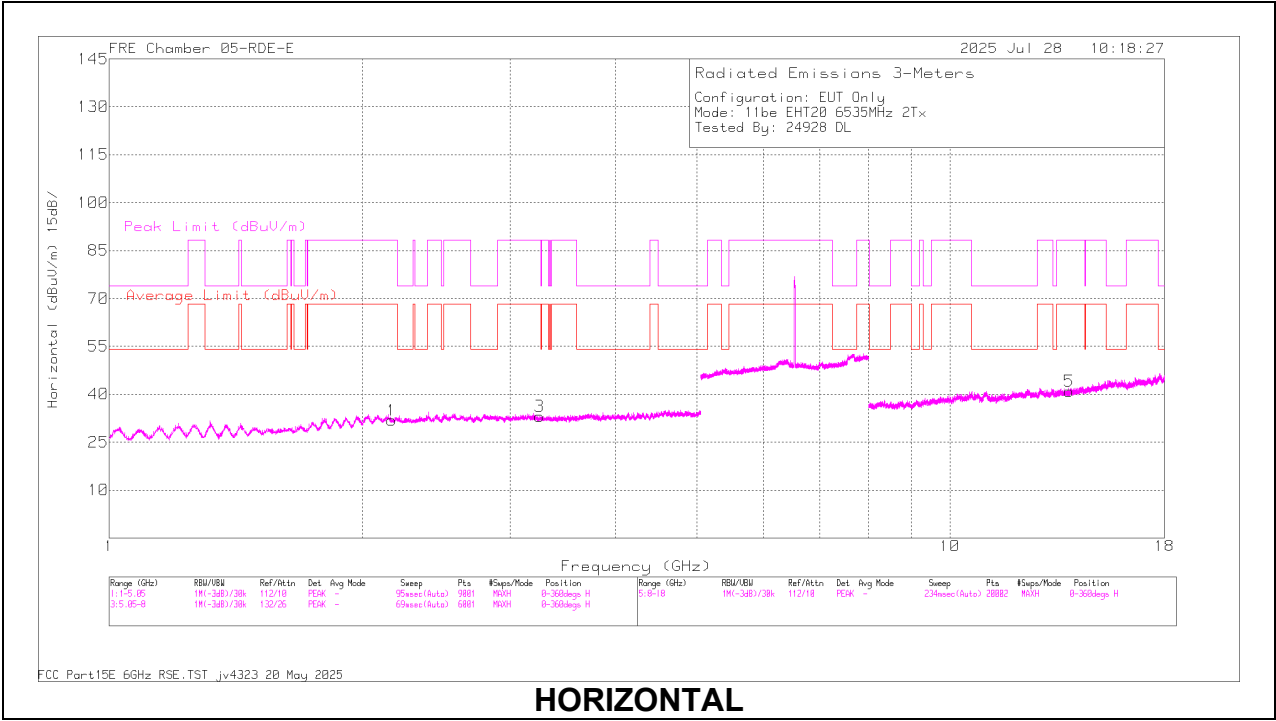
UNII-5-8 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dBm)	DCCF (dB)	Amp/Cb/Ftr /Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	6115	6 + 5	2.041365	57.82	PK-U	31.7	0	-46.4	43.12	-	-	88.2	-45.08	297	101	H
			2.03886	46.03	ADR	31.7	0	-46.4	31.33	68.2	-36.87	-	-	297	101	H
			3.05864	56.63	PK-U	32.9	0	-46.3	43.23	-	-	88.2	-44.97	297	101	H
			3.059253	45.24	ADR	32.9	0	-46.3	31.84	68.2	-36.36	-	-	297	101	H
			2.033874	57.89	PK-U	31.7	0	-46.49	43.1	-	-	88.2	-45.1	297	101	V
			2.033545	46.5	ADR	31.7	0	-46.45	31.75	68.2	-36.45	-	-	297	101	V
			3.064192	56.72	PK-U	33	0	-46.3	43.42	-	-	88.2	-44.78	297	101	V
			3.062674	44.81	ADR	33	0	-46.3	31.51	68.2	-36.69	-	-	297	101	V
			* 11.232744	54.02	PK-U	37.8	0	-42.1	49.72	-	-	74	-24.28	297	101	H
			* 11.233154	42.72	ADR	37.8	0	-42.1	38.42	54	-15.58	-	-	297	101	H
			* 11.239274	53.96	PK-U	37.8	0	-42.03	49.73	-	-	74	-24.27	297	101	V
			* 11.241141	42.57	ADR	37.8	0	-42	38.37	54	-15.63	-	-	297	101	V
	6535	6 + 5	2.173367	57.86	PK-U	31.7	0	-46.56	43	-	-	88.2	-45.2	77	146	H
			2.176353	45.35	ADR	31.7	0	-46.5	30.55	68.2	-37.65	-	-	77	146	H
			* 3.265493	55.03	PK-U	32.9	0	-45.2	42.73	-	-	74	-31.27	141	251	H
			* 3.265496	43.71	ADR	32.9	0	-45.2	31.41	54	-22.59	-	-	141	251	H
			2.176879	57.18	PK-U	31.7	0	-46.5	42.38	-	-	88.2	-45.82	181	225	V
			2.175496	45.45	ADR	31.7	0	-46.5	30.65	68.2	-37.55	-	-	181	225	V
			* 3.262042	54.97	PK-U	32.9	0	-45.3	42.57	-	-	74	-31.43	277	164	V
			* 3.260437	43.78	ADR	32.9	0	-45.2	31.48	54	-22.52	-	-	277	164	V
			13.082789	53.41	PK-U	38.8	0	-41.74	50.47	-	-	88.2	-37.73	241	243	H
			13.08061	41.85	ADR	38.8	0	-41.76	38.89	68.2	-29.31	-	-	241	243	H
			13.080912	53.49	PK-U	38.8	0	-41.79	50.5	-	-	88.2	-37.7	62	118	V
			13.078834	41.6	ADR	38.8	0	-41.72	38.68	68.2	-29.52	-	-	62	118	V
	7095	6 + 5	* 2.354715	57.71	PK-U	31.9	0	-47	42.61	-	-	74	-31.39	260	317	H
			* 2.354467	46.12	ADR	31.9	0	-47	31.02	54	-22.98	-	-	260	317	H
			* 3.526542	54.94	PK-U	33	0	-45.15	42.79	-	-	88.2	-45.41	316	239	H
			* 3.524156	43.11	ADR	33	0	-45.12	30.99	68.2	-37.21	-	-	316	239	H
			* 2.350357	57.36	PK-U	31.9	0	-46.9	42.36	-	-	74	-31.64	284	201	V
			* 2.353326	45.93	ADR	31.9	0	-47	30.83	54	-23.17	-	-	284	201	V
			* 3.529406	54.59	PK-U	33	0	-45.2	42.39	-	-	88.2	-45.81	128	202	V
			* 3.531883	43	ADR	33	0	-45.11	30.89	68.2	-37.31	-	-	128	202	V
			14.15698	54.28	PK-U	39.1	0	-42.6	50.78	-	-	88.2	-37.42	220	184	H
			14.155159	42.78	ADR	39.1	0	-42.53	39.35	68.2	-28.85	-	-	220	184	H
			14.156751	54.19	PK-U	39.1	0	-42.62	50.67	-	-	88.2	-37.53	305	162	V
			14.156785	42.85	ADR	39.1	0	-42.62	39.33	68.2	-28.87	-	-	305	162	V
11be (Partial RU Mode / Highest PSD)	6115 (106+26T)	6 + 5	2.034861	57.58	PK-U	31.7	0	-46.33	42.95	-	-	88.2	-45.25	255	125	H
			2.035793	46.1	ADR	31.7	0	-46.46	31.34	68.2	-36.86	-	-	255	125	H
			3.069218	56.05	PK-U	33	0	-46.12	42.93	-	-	88.2	-45.27	240	187	H
			3.065601	44.49	ADR	33	0	-46.3	31.19	68.2	-37.01	-	-	240	187	H
			2.035763	57.38	PK-U	31.7	0	-46.45	42.63	-	-	88.2	-45.57	224	177	V
			2.03497	46.19	ADR	31.7	0	-46.31	31.58	68.2	-36.62	-	-	224	177	V
			3.067384	55.57	PK-U	33	0	-46.16	42.41	-	-	88.2	-45.79	15	356	V
			3.064271	44.62	ADR	33	0	-46.3	31.32	68.2	-36.88	-	-	15	356	V
			* 12.253579	53.1	PK-U	38.7	0	-41.5	50.3	-	-	74	-23.7	66	222	H
			* 12.253731	41.54	ADR	38.7	0	-41.5	38.74	54	-15.26	-	-	66	222	H
			* 12.254001	53.67	PK-U	38.7	0	-41.5	50.87	-	-	74	-23.13	90	352	V
			* 12.253231	41.71	ADR	38.7	0	-41.5	38.91	54	-15.09	-	-	90	352	V
	6535 (106+26T)	6 + 5	2.173367	57.86	PK-U	31.7	0	-46.56	43	-	-	88.2	-45.2	77	146	H
			2.176353	45.35	ADR	31.7	0	-46.5	30.55	68.2	-37.65	-	-	77	146	H
			* 3.265493	55.03	PK-U	32.9	0	-45.2	42.73	-	-	74	-31.27	141	251	H
			* 3.265496	43.71	ADR	32.9	0	-45.2	31.41	54	-22.59	-	-	141	251	H
			2.176879	57.18	PK-U	31.7	0	-46.5	42.38	-	-	88.2	-45.82	181	225	V
			2.175496	45.45	ADR	31.7	0	-46.5	30.65	68.2	-37.55	-	-	181	225	V
			* 3.262042	54.97	PK-U	32.9	0	-45.3	42.57	-	-	74	-31.43	277	164	V
			* 3.260437	43.78	ADR	32.9	0	-45.2	31.48	54	-22.52	-	-	277	164	V
			13.082789	53.41	PK-U	38.8	0	-41.74	50.47	-	-	88.2	-37.73	241	243	H
			13.08061	41.85	ADR	38.8	0	-41.76	38.89	68.2	-29.31	-	-	241	243	H
			13.080912	53.49	PK-U	38.8	0	-41.79	50.5	-	-	88.2	-37.7	62	118	V
			13.078834	41.6	ADR	38.8	0	-41.72	38.68	68.2	-29.52	-	-	62	118	V
	7095 (106+26T)	6 + 5	* 2.362003	57.3	PK-U	31.9	0	-47	42.2	-	-	74	-31.8	14	318	H
			* 2.359047	45.49	ADR	31.9	0	-47	30.39	54	-23.61	-	-	14	318	H
			* 3.541419	54.86	PK-U	33	0	-45.1	42.76	-	-	88.2	-45.44	219	284	H
			* 3.542638	43.01	ADR	33	0	-45.16	30.85	68.2	-37.35	-	-	219	284	H
			* 2.357996	57.3	PK-U	31.9	0	-47	42.2	-	-	74	-31.8	276	192	V
			* 2.356784	45.69	ADR	31.9	0	-47.02	30.57	54	-23.43	-	-	276	192	V
			* 3.542197	54.56	PK-U	33	0	-45.12	42.44	-	-	88.2	-45.76	4	204	V
			* 3.541187	43.11	ADR	33	0	-45.1	31.01	68.2	-37.19	-	-	4	204	V
			14.106167	54.65	PK-U	39.1	0	-42.4	51.35	-	-	88.2	-36.85	185	294	H
			14.107828	42.87	ADR	39.1	0	-42.48	39.49	68.2	-28.71	-	-	185	294	H
			14.102395	54.73	PK-U	39.1	0	-42.4	51.43	-	-	88.2	-36.77	94	291	V
			14.102885	42.86	ADR	39.1	0	-42.4	39.56	68.2	-28.64	-	-	94	291	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 / 6535MHz)



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	2.173367	57.86	PK-U	31.7	0	-46.56	43	-	-	88.2	-45.2	77	146	H
	2.176353	45.35	ADR	31.7	0	-46.5	30.55	68.2	-37.65	-	-	77	146	H
3	* 3.265493	55.03	PK-U	32.9	0	-45.2	42.73	-	-	74	-31.27	141	251	H
	* 3.265496	43.71	ADR	32.9	0	-45.2	31.41	54	-22.59	-	-	141	251	H
2	2.176879	57.18	PK-U	31.7	0	-46.5	42.38	-	-	88.2	-45.82	181	225	V
	2.175496	45.45	ADR	31.7	0	-46.5	30.65	68.2	-37.55	-	-	181	225	V
4	* 3.262042	54.97	PK-U	32.9	0	-45.3	42.57	-	-	74	-31.43	277	164	V
	* 3.260437	43.78	ADR	32.9	0	-45.2	31.48	54	-22.52	-	-	277	164	V
5	13.082789	53.41	PK-U	38.8	0	-41.74	50.47	-	-	88.2	-37.73	241	243	H
	13.08061	41.85	ADR	38.8	0	-41.76	38.89	68.2	-29.31	-	-	241	243	H
6	13.080912	53.49	PK-U	38.8	0	-41.79	50.5	-	-	88.2	-37.7	62	118	V
	13.078834	41.6	ADR	38.8	0	-41.72	38.68	68.2	-29.52	-	-	62	118	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

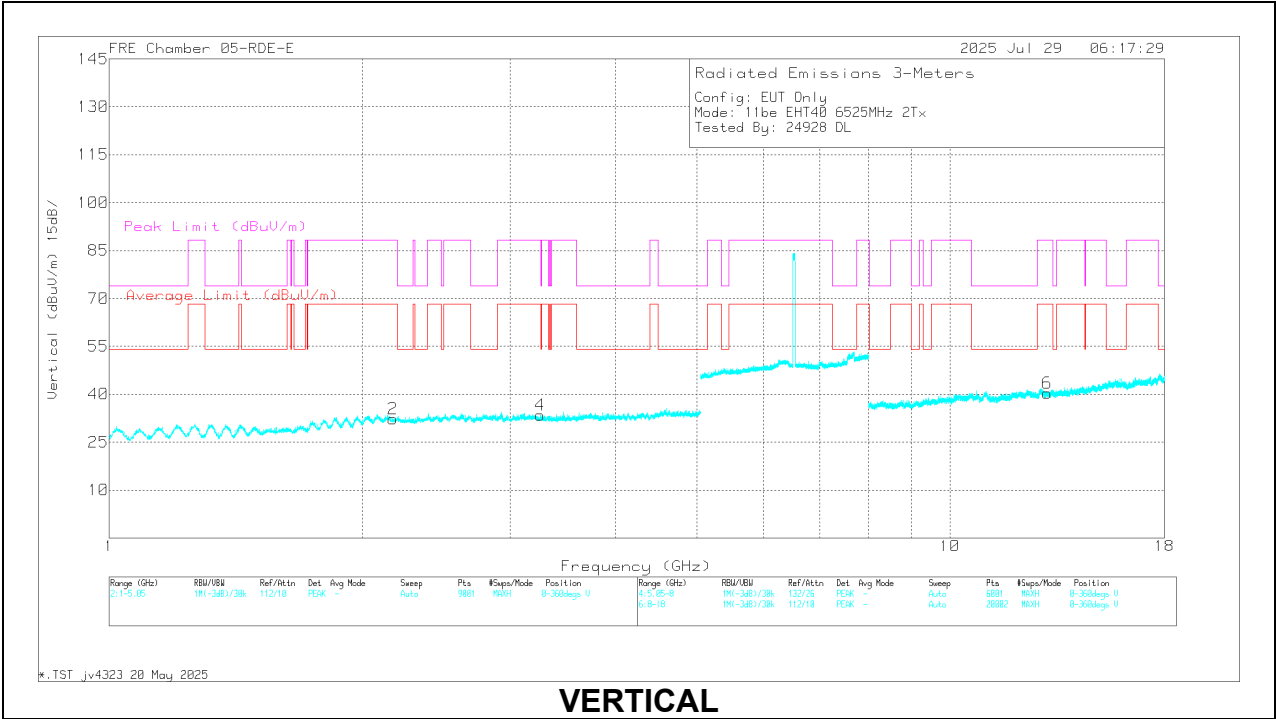
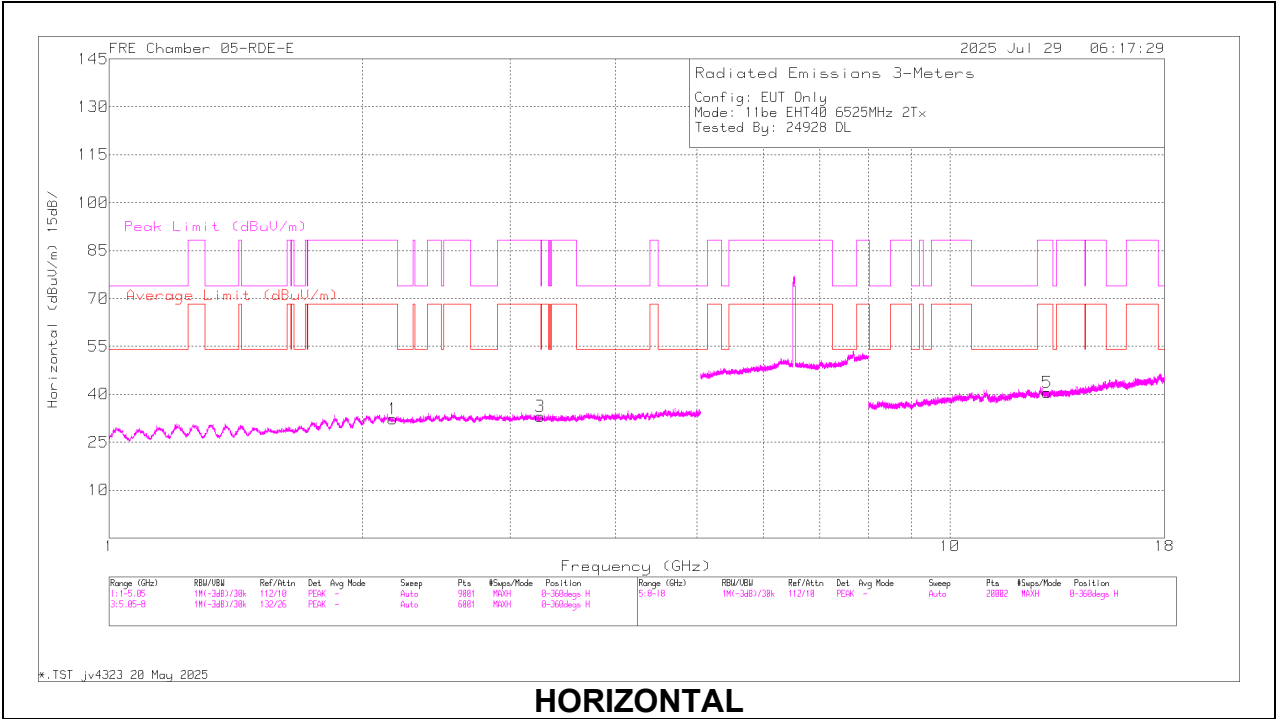
UNII-5-8 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dBm)	DCCF (dB)	Amp/Cb/Ftr /Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	6125	6 + 5	2.047931	57.12	PK-U	31.8	0	-46.41	42.51	-	-	88.2	-45.69	266	296	H
			2.048033	45.28	ADR	31.8	0	-46.4	30.68	68.2	-37.52	-	-	266	296	H
			3.056157	56.06	PK-U	32.9	0	-46.38	42.58	-	-	88.2	-45.62	352	284	H
			3.057063	44.58	ADR	32.9	0	-46.3	31.18	68.2	-37.02	-	-	352	284	H
			2.050817	56.56	PK-U	31.8	0	-46.5	41.86	-	-	88.2	-46.34	139	299	V
			2.051385	44.88	ADR	31.8	0	-46.5	30.18	68.2	-38.02	-	-	139	299	V
			3.05615	56.39	PK-U	32.9	0	-46.38	42.91	-	-	88.2	-45.29	335	229	V
			3.055685	44.57	ADR	32.9	0	-46.4	31.07	68.2	-37.13	-	-	335	229	V
			* 12.210761	52.77	PK-U	38.7	0	-41.48	49.99	-	-	74	-24.01	102	221	H
			* 12.208205	41.46	ADR	38.7	0	-41.48	38.68	54	-15.32	-	-	102	221	H
			* 12.208712	53.52	PK-U	38.7	0	-41.43	50.79	-	-	74	-23.21	246	276	V
			* 12.207521	41.6	ADR	38.7	0	-41.45	38.85	54	-15.15	-	-	246	276	V
	6525	6 + 5	2.173963	57.04	PK-U	31.7	0	-46.5	42.24	-	-	88.2	-45.96	150	268	H
			2.176795	45.56	ADR	31.7	0	-46.5	30.76	68.2	-37.44	-	-	150	268	H
			3.253902	54.68	PK-U	32.9	0	-45.2	42.38	-	-	88.2	-45.82	188	208	H
			3.253988	43.51	ADR	32.9	0	-45.2	31.21	68.2	-36.99	-	-	188	208	H
			2.173865	57.64	PK-U	31.7	0	-46.51	42.83	-	-	88.2	-45.37	161	391	V
			2.173676	45.71	ADR	31.7	0	-46.53	30.88	68.2	-37.32	-	-	161	391	V
			3.253102	55.08	PK-U	32.9	0	-45.2	42.78	-	-	88.2	-45.42	228	290	V
			3.252785	43.5	ADR	32.9	0	-45.2	31.2	68.2	-37	-	-	228	290	V
			13.059604	52.88	PK-U	38.8	0	-41.74	49.94	-	-	88.2	-38.26	165	118	H
			13.059926	41.41	ADR	38.8	0	-41.71	38.5	68.2	-29.7	-	-	165	118	H
			13.055503	53.65	PK-U	38.8	0	-41.75	50.7	-	-	88.2	-37.5	281	222	V
			13.056791	41.7	ADR	38.8	0	-41.64	38.86	68.2	-29.34	-	-	281	222	V
	7085	6 + 5	* 2.358709	58.15	PK-U	31.9	0	-47	43.05	-	-	74	-30.95	38	300	H
			* 2.359498	46.71	ADR	31.9	0	-47	31.61	54	-22.39	-	-	38	300	H
			* 3.541797	54.58	PK-U	33	0	-45.1	42.48	-	-	88.2	-45.72	76	285	H
			* 3.542123	42.98	ADR	33	0	-45.11	30.87	68.2	-37.33	-	-	76	285	H
			* 2.361145	57.43	PK-U	31.9	0	-46.91	42.42	-	-	74	-31.58	352	347	V
			* 2.361079	45.88	ADR	31.9	0	-46.91	30.87	54	-23.13	-	-	352	347	V
			* 3.540023	55.18	PK-U	33	0	-45.1	43.08	-	-	88.2	-45.12	352	347	V
			* 3.540567	43.32	ADR	33	0	-45.1	31.22	68.2	-36.98	-	-	352	347	V
			14.155319	54.59	PK-U	39.1	0	-42.56	51.13	-	-	88.2	-37.07	267	300	H
			14.155592	42.92	ADR	39.1	0	-42.62	39.4	68.2	-28.8	-	-	267	300	H
			14.15225	54.9	PK-U	39.1	0	-42.6	51.4	-	-	88.2	-36.8	200	167	V
			14.154949	42.77	ADR	39.1	0	-42.51	39.36	68.2	-28.84	-	-	200	167	V
	6125 (106+26T)	6 + 5	2.049387	56.52	PK-U	31.8	0	-46.44	41.88	-	-	88.2	-46.32	199	299	H
			2.04779	45.19	ADR	31.8	0	-46.42	30.57	68.2	-37.63	-	-	199	299	H
			3.057447	56.56	PK-U	32.9	0	-46.3	43.16	-	-	88.2	-45.04	15	266	H
			3.057443	44.45	ADR	32.9	0	-46.3	31.05	68.2	-37.15	-	-	15	266	H
			2.048458	57.03	PK-U	31.8	0	-46.4	42.43	-	-	88.2	-45.77	174	174	V
			2.046422	45.16	ADR	31.8	0	-46.5	30.46	68.2	-37.74	-	-	174	174	V
			3.06652	56.25	PK-U	33	0	-46.25	43	-	-	88.2	-45.2	49	192	V
			3.064413	44.43	ADR	33	0	-46.3	31.13	68.2	-37.07	-	-	49	192	V
			* 12.275095	52.82	PK-U	38.6	0	-41	50.42	-	-	74	-23.58	158	310	H
			* 12.275368	41.24	ADR	38.6	0	-41	38.84	54	-15.16	-	-	158	310	H
			* 12.274939	53.15	PK-U	38.6	0	-41.01	50.74	-	-	74	-23.26	345	253	V
			* 12.275395	41.36	ADR	38.6	0	-41	38.96	54	-15.04	-	-	345	253	V
	6525 (242T)	6 + 5	2.162022	61.15	PK-U	31.7	0	-50.33	42.52	-	-	88.2	-45.68	360	101	H
			2.162218	49.53	ADR	31.7	0	-50.34	30.89	68.2	-37.31	-	-	360	101	H
			2.165299	60.87	PK-U	31.7	0	-50.39	42.18	-	-	88.2	-46.02	360	101	V
			2.164401	49.47	ADR	31.7	0	-50.38	30.79	68.2	-37.41	-	-	360	101	V
			10.592842	56.28	PK-U	37.8	0	-45.78	48.3	-	-	88.2	-39.9	360	101	H
			10.596922	44.83	ADR	37.8	0	-45.86	36.77	68.2	-31.43	-	-	360	101	H
			15.251033	53.31	PK-U	40.5	0	-42.16	51.65	-	-	88.2	-36.55	360	101	H
			15.244153	41.91	ADR	40.5	0	-42.27	40.14	68.2	-28.06	-	-	360	101	H
			* 10.606841	56.37	PK-U	37.7	0	-45.84	48.23	-	-	74	-25.77	360	101	V
			* 10.611176	44.74	ADR	37.7	0	-45.87	36.57	54	-17.43	-	-	360	101	V
			15.260108	54.21	PK-U	40.5	0	-42.37	52.34	-	-	88.2	-35.86	360	101	V
			15.239458	42.03	ADR	40.5	0	-42.25	40.28	68.2	-27.92	-	-	360	101	V
	7085 (242T)	6 + 5	* 2.27426	57.15	PK-U	31.7	0	-46.7	42.15	-	-	74	-31.85	173	372	H
			* 2.2751	45.68	ADR	31.7	0	-46.7	30.68	54	-23.32	-	-	173	372	H
			* 3.552036	54.85	PK-U	33	0	-45.1	42.75	-	-	88.2	-45.45	345	170	H
			* 3.553648	43.21	ADR	33.1	0	-45.16	31.15	68.2	-37.05	-	-	345	170	H
			* 2.274428	57.44	PK-U	31.7	0	-46.7	42.44	-	-	74	-31.56	340	252	V
			* 2.271739	45.93	ADR	31.7	0	-46.73	30.9	54	-23.1	-	-	340	252	V
			* 3.549027	54.65	PK-U	33	0	-45	42.65	-	-	88.2	-45.55	45	263	V
			* 3.5488	42.99	ADR	33	0	-45.02	30.97	68.2	-37.23	-	-	45	263	V
			14.179596	53.86	PK-U	39.1	0	-42.3	50.66	-	-	88.2	-37.54	6	209	H
			14.178817	42.61	ADR	39.1	0	-42.3	39.41	68.2	-28.79	-	-	6	209	H
			14.180948	53.98	PK-U	39.1	0	-42.3	50.78	-	-	88.2	-37.42	58	170	V
			14.179459	42.63	ADR	39.1	0	-42.3	39.43	68.2	-28.77	-	-	58	170	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 / 6525MHz)



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	2.173963	57.04	PK-U	31.7	0	-46.5	42.24	-	-	88.2	-45.96	150	268	H
	2.176795	45.56	ADR	31.7	0	-46.5	30.76	68.2	-37.44	-	-	150	268	H
3	3.253902	54.68	PK-U	32.9	0	-45.2	42.38	-	-	88.2	-45.82	188	208	H
	3.253988	43.51	ADR	32.9	0	-45.2	31.21	68.2	-36.99	-	-	188	208	H
2	2.173865	57.64	PK-U	31.7	0	-46.51	42.83	-	-	88.2	-45.37	161	391	V
	2.173676	45.71	ADR	31.7	0	-46.53	30.88	68.2	-37.32	-	-	161	391	V
4	3.253102	55.08	PK-U	32.9	0	-45.2	42.78	-	-	88.2	-45.42	228	290	V
	3.252785	43.5	ADR	32.9	0	-45.2	31.2	68.2	-37	-	-	228	290	V
5	13.059604	52.88	PK-U	38.8	0	-41.74	49.94	-	-	88.2	-38.26	165	118	H
	13.059926	41.41	ADR	38.8	0	-41.71	38.5	68.2	-29.7	-	-	165	118	H
6	13.055503	53.65	PK-U	38.8	0	-41.75	50.7	-	-	88.2	-37.5	281	222	V
	13.056791	41.7	ADR	38.8	0	-41.64	38.86	68.2	-29.34	-	-	281	222	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

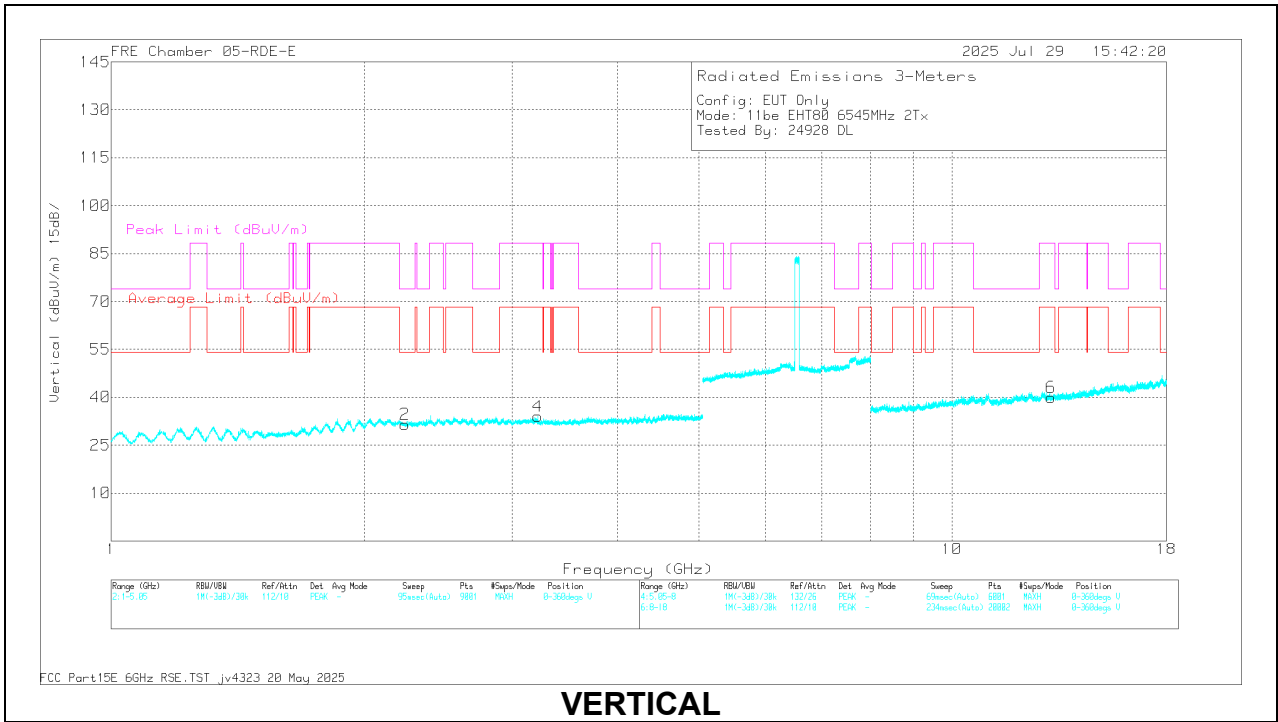
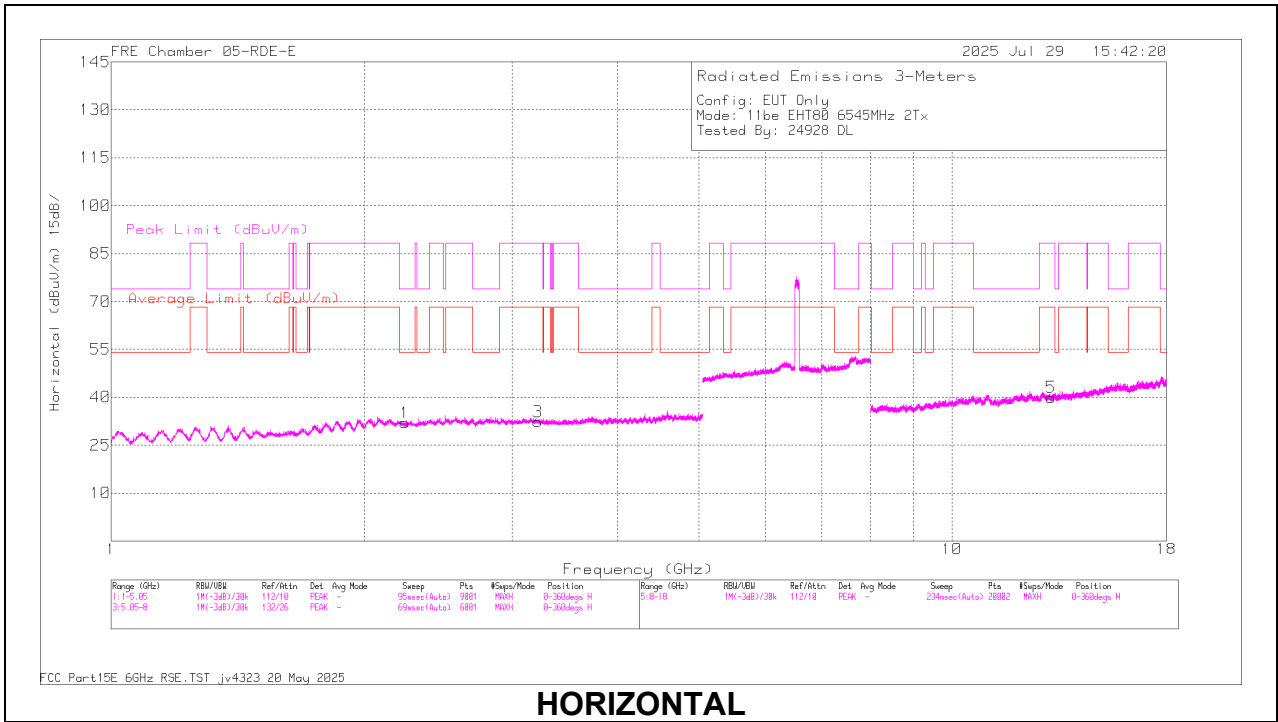
UNII-5-8 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dBm)	DCCF (dB)	Amp/Cb/Itr /Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	6145	6 + 5	2.045306	56.97	PK-U	31.8	0	-46.5	42.27	-	-	88.2	-45.93	158	220	H
			2.043361	45.45	ADR	31.8	0	-46.5	30.75	68.2	-37.45	-	-	158	220	H
			3.079715	56.23	PK-U	33	0	-46.13	43.1	-	-	88.2	-45.1	286	288	H
			3.079468	44.54	ADR	33	0	-46.15	31.39	68.2	-36.81	-	-	286	288	H
			2.040766	57.11	PK-U	31.7	0	-46.38	42.43	-	-	88.2	-45.77	112	257	V
			2.04036	45.52	ADR	31.7	0	-46.34	30.88	68.2	-37.32	-	-	112	257	V
			3.076053	56.52	PK-U	33	0	-46.2	43.32	-	-	88.2	-44.88	355	327	V
			3.076649	44.84	ADR	33	0	-46.2	31.64	68.2	-36.56	-	-	355	327	V
			* 12.276907	52.64	PK-U	38.6	0	-40.91	50.33	-	-	74	-23.67	136	211	H
			* 12.274302	41.21	ADR	38.6	0	-41.07	38.74	54	-15.26	-	-	136	211	H
			* 12.278521	53.25	PK-U	38.6	0	-40.85	51	-	-	74	-23	130	122	V
			* 12.280128	40.91	ADR	38.6	0	-40.81	38.7	54	-15.3	-	-	130	122	V
			* 2.234656	57.19	PK-U	31.6	0	-46.6	42.19	-	-	74	-31.81	345	230	H
			* 2.232878	45.58	ADR	31.6	0	-46.6	30.58	54	-23.42	-	-	345	230	H
			3.217327	55.83	PK-U	32.9	0	-45.3	43.43	-	-	88.2	-44.77	261	317	H
			3.21672	44.03	ADR	32.9	0	-45.33	31.6	68.2	-36.6	-	-	261	317	H
			* 2.238354	57.42	PK-U	31.6	0	-46.74	42.28	-	-	74	-31.72	162	268	V
	6545	6 + 5	* 2.23763	45.62	ADR	31.6	0	-46.66	30.56	54	-23.44	-	-	162	268	V
			3.21539	55.17	PK-U	32.9	0	-45.4	42.67	-	-	88.2	-45.53	106	199	V
			3.215348	43.82	ADR	32.9	0	-45.4	31.32	68.2	-36.88	-	-	106	199	V
			13.12575	53.29	PK-U	38.8	0	-41.92	50.17	-	-	88.2	-38.03	289	179	H
			13.1253	41.78	ADR	38.8	0	-41.97	38.61	68.2	-29.59	-	-	289	179	H
			13.12456	53.26	PK-U	38.8	0	-41.96	50.1	-	-	88.2	-38.1	213	333	V
			13.12229	41.84	ADR	38.8	0	-41.98	38.66	68.2	-29.54	-	-	213	333	V
			* 2.343518	57.77	PK-U	31.8	0	-47	42.57	-	-	74	-31.43	156	219	H
			* 2.343255	46.12	ADR	31.8	0	-47	30.92	54	-23.08	-	-	156	219	H
			* 3.50235	55.77	PK-U	32.9	0	-45.03	43.64	-	-	88.2	-44.56	95	171	H
			* 3.505799	43.47	ADR	32.9	0	-45.18	31.19	68.2	-37.01	-	-	95	171	H
			* 2.341671	57.95	PK-U	31.8	0	-47	42.75	-	-	74	-31.25	319	365	V
	7025	6 + 5	* 2.343988	45.95	ADR	31.8	0	-47	30.75	54	-23.25	-	-	319	365	V
			* 3.506661	55.32	PK-U	32.9	0	-45.2	43.02	-	-	88.2	-45.18	132	289	V
			* 3.509471	43.6	ADR	32.9	0	-45.2	31.3	68.2	-36.9	-	-	132	289	V
			14.055058	53.91	PK-U	39.1	0	-42.6	50.41	-	-	88.2	-37.79	66	253	H
			14.056083	42.83	ADR	39.1	0	-42.6	39.33	68.2	-28.87	-	-	66	253	H
			14.057536	54.42	PK-U	39.1	0	-42.55	50.97	-	-	88.2	-37.23	46	322	V
			14.058107	42.9	ADR	39.1	0	-42.51	39.49	68.2	-28.71	-	-	46	322	V
			2.045962	56.66	PK-U	31.8	0	-46.5	41.96	-	-	88.2	-46.24	127	231	H
			2.045576	45.34	ADR	31.8	0	-46.5	30.64	68.2	-37.56	-	-	127	231	H
			3.087661	56.18	PK-U	33	0	-46.23	42.95	-	-	88.2	-45.25	128	213	H
			3.087509	44.53	ADR	33	0	-46.25	31.28	68.2	-36.92	-	-	128	213	H
			2.045768	56.74	PK-U	31.8	0	-46.5	42.04	-	-	88.2	-46.16	77	178	V
11be (Partial RU Mode / Highest PSD)	6145 (484T)	6 + 5	2.043918	45.38	ADR	31.8	0	-46.5	30.68	68.2	-37.52	-	-	77	178	V
			3.087923	55.95	PK-U	33	0	-46.21	42.74	-	-	88.2	-45.46	235	110	V
			3.086088	44.37	ADR	33	0	-46.21	31.16	68.2	-37.04	-	-	235	110	V
			* 12.377798	51.7	PK-U	38.6	0	-40.28	50.02	-	-	74	-23.98	24	211	H
			* 12.377041	40.33	ADR	38.6	0	-40.2	38.73	54	-15.27	-	-	24	211	H
			* 12.376185	52.47	PK-U	38.6	0	-40.12	50.95	-	-	74	-23.05	66	364	V
			* 12.377523	40.24	ADR	38.6	0	-40.25	38.59	54	-15.41	-	-	66	364	V
			2.189959	57.61	PK-U	31.7	0	-46.6	42.71	-	-	88.2	-45.49	355	103	H
			2.188438	45.9	ADR	31.7	0	-46.6	31	68.2	-37.2	-	-	355	103	H
			* 3.262507	55.16	PK-U	32.9	0	-45.25	42.81	-	-	74	-31.19	304	101	H
			* 3.264342	43.53	ADR	32.9	0	-45.2	31.23	54	-22.77	-	-	304	101	H
			2.193626	57.35	PK-U	31.7	0	-46.56	42.49	-	-	88.2	-45.71	281	238	V
	6545 (484+242T)	6 + 5	2.193666	46	ADR	31.7	0	-46.57	31.13	68.2	-37.07	-	-	281	238	V
			* 3.264881	55.18	PK-U	32.9	0	-45.2	42.88	-	-	74	-31.12	316	309	V
			* 3.265701	44.06	ADR	32.9	0	-45.2	31.76	54	-22.24	-	-	316	309	V
			13.079901	53.47	PK-U	38.8	0	-41.7	50.57	-	-	88.2	-37.63	136	340	H
			13.07722	41.72	ADR	38.8	0	-41.72	38.8	68.2	-29.4	-	-	136	340	H
			13.075795	53.61	PK-U	38.8	0	-41.7	50.71	-	-	88.2	-37.49	150	244	V
			13.078833	41.82	ADR	38.8	0	-41.72	38.9	68.2	-29.3	-	-	150	244	V
			* 1.073700	61.96	PK-U	27.4	0	-48.89	40.47	-	-	74	-33.53	0	101	H
			* 1.075059	62.19	PK-U	27.4	0	-49.05	40.54	-	-	74	-33.46	0	101	V
			* 1.078690	50.34	ADR	27.3	0	-48.94	28.7	54	-25.3	-	-	0	101	H
			* 1.079215	50.51	ADR	27.3	0	-48.89	28.92	54	-25.08	-	-	0	101	V
			* 4.022051	46.76	ADR	33.5	0	-47.1	33.16	54	-20.84	-	-	0	101	H
	7025 (484+242T)	6 + 5	* 4.051817	58.19	PK-U	33.4	0	-47.13	44.46	-	-	74	-29.54	0	101	H
			* 4.057169	59.16	PK-U	33.4	0	-46.99	45.57	-	-	74	-28.43	0	101	V
			* 4.059146	46.41	ADR	33.4	0	-47.01	32.8	54	-21.2	-	-	0	101	V
			* 11.587145	46.15	ADR	38.3	0	-43.3	41.15	54	-12.85	-	-	0	101	V
			* 11.590977	46.12	ADR	38.3	0	-43.44	40.98	54	-13.02	-	-	0	101	H
			* 11.612863	58.17	PK-U	38.3	0	-43.54	52.93	-	-	74	-21.07	0	101	H
			* 11.615554	58.02	PK-U	38.3	0	-43.53	52.79	-	-	74	-21.21	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 (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	* 2.234656	57.19	PK-U	31.6	0	-46.6	42.19	-	-	74	-31.81	345	230	H
	* 2.232878	45.58	ADR	31.6	0	-46.6	30.58	54	-23.42	-	-	345	230	H
3	3.217327	55.83	PK-U	32.9	0	-45.3	43.43	-	-	88.2	-44.77	261	317	H
	3.21672	44.03	ADR	32.9	0	-45.33	31.6	68.2	-36.6	-	-	261	317	H
2	* 2.238354	57.42	PK-U	31.6	0	-46.74	42.28	-	-	74	-31.72	162	268	V
	* 2.23763	45.62	ADR	31.6	0	-46.66	30.56	54	-23.44	-	-	162	268	V
4	3.21539	55.17	PK-U	32.9	0	-45.4	42.67	-	-	88.2	-45.53	106	199	V
	3.215348	43.82	ADR	32.9	0	-45.4	31.32	68.2	-36.88	-	-	106	199	V
5	13.12575	53.29	PK-U	38.8	0	-41.92	50.17	-	-	88.2	-38.03	289	179	H
	13.1253	41.78	ADR	38.8	0	-41.97	38.61	68.2	-29.59	-	-	289	179	H
6	13.12456	53.26	PK-U	38.8	0	-41.96	50.1	-	-	88.2	-38.1	213	333	V
	13.122229	41.84	ADR	38.8	0	-41.98	38.66	68.2	-29.54	-	-	213	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

160MHz

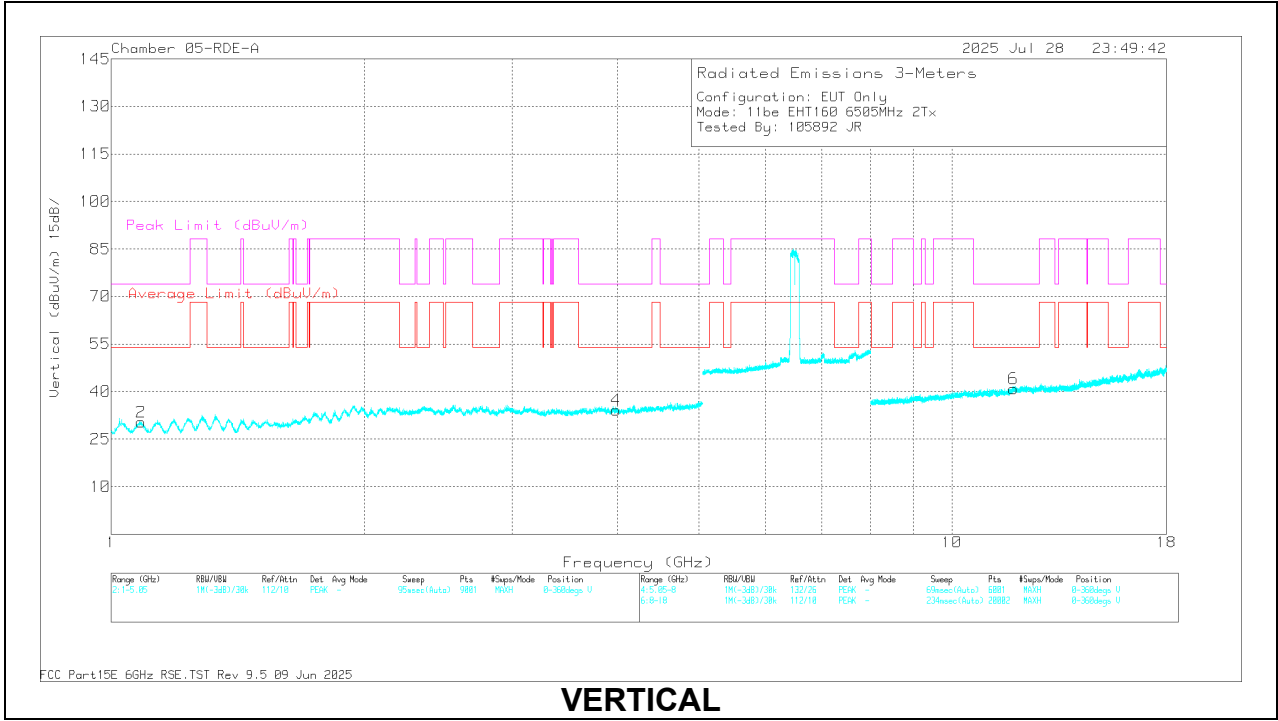
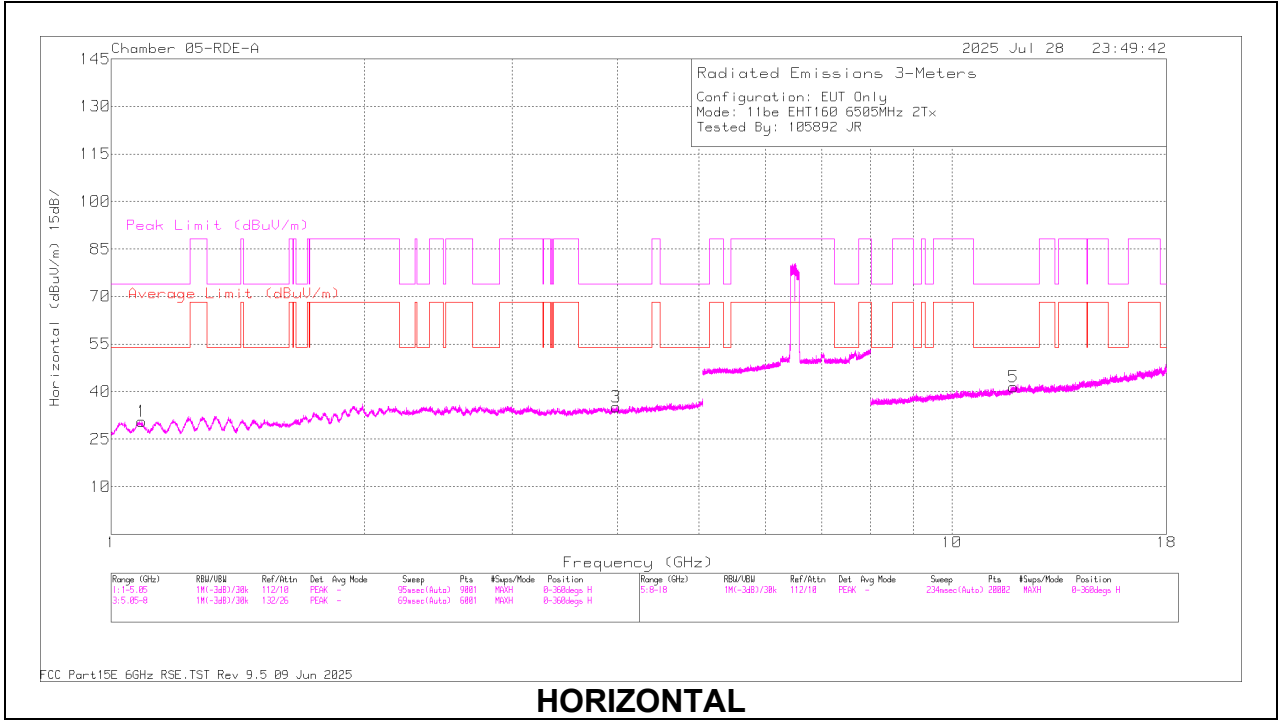
UNII-5-8 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dBm)	DCCF (dB)	Amp/Cb/Rtr /Pad (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode)	6185	6 + 5	* 1.073512	50.34	ADR	27.6	0	-49.85	28.09	54	-25.91	-	-	239	101	H
			* 1.074697	61.84	PK-U	27.7	0	-49.86	39.68	-	-	74	-34.32	239	101	V
			* 1.078747	61.71	PK-U	27.7	0	-49.97	39.44	-	-	74	-34.56	239	101	H
			* 1.081119	50.17	ADR	27.7	0	-49.76	28.11	54	-25.89	-	-	239	101	V
			* 3.949926	46.62	ADR	33.7	0	-48.01	32.31	54	-21.69	-	-	239	101	V
			* 3.951162	59.22	PK-U	33.7	0	-48.02	44.9	-	-	74	-29.1	239	101	H
			* 3.951184	46.84	ADR	33.7	0	-48.02	32.52	54	-21.48	-	-	239	101	H
			* 3.956267	58.8	PK-U	33.7	0	-48.03	44.47	-	-	74	-29.53	239	101	V
			* 11.587161	46.16	ADR	38.9	0	-44.88	40.18	54	-13.82	-	-	239	101	V
			* 11.587921	57.87	PK-U	38.9	0	-44.81	51.96	-	-	74	-22.04	239	101	V
			* 11.601600	46.13	ADR	38.9	0	-44.64	40.39	54	-13.61	-	-	239	101	H
			* 11.604744	58.06	PK-U	38.9	0	-44.58	52.38	-	-	74	-21.62	239	101	H
			* 1.080046	62.58	PK-U	27.7	0	-49.6	40.68	-	-	74	-33.32	360	101	H
			* 1.081944	50.72	ADR	27.7	0	-49.79	28.63	54	-25.37	-	-	360	101	H
			* 3.963366	57.2	PK-U	33.7	0	-46.46	44.44	-	-	74	-29.56	360	101	H
	6505	6 + 5	* 3.989028	45.87	ADR	33.7	0	-46.4	33.17	54	-20.83	-	-	360	101	H
			* 1.081342	62.42	PK-U	27.7	0	-49.73	40.39	-	-	74	-33.61	360	101	V
			* 1.082279	50.64	ADR	27.7	0	-49.77	28.57	54	-25.43	-	-	360	101	V
			* 3.976915	57.54	PK-U	33.7	0	-46.6	44.64	-	-	74	-29.36	360	101	V
			* 3.991736	45.72	ADR	33.7	0	-46.47	32.95	54	-21.05	-	-	360	101	V
			* 11.843656	53.6	PK-U	39.2	0	-41.27	51.53	-	-	74	-22.47	360	101	H
			* 11.851547	41.65	ADR	39.2	0	-41.2	39.65	54	-14.35	-	-	360	101	H
			* 11.823494	53.34	PK-U	39.2	0	-41.3	51.24	-	-	74	-22.76	360	101	V
			* 11.827701	41.73	ADR	39.2	0	-41.23	39.7	54	-14.3	-	-	360	101	V
			* 1.079145	62.32	PK-U	27.7	0	-49.6	40.42	-	-	74	-33.58	360	101	H
			* 1.084753	50.76	ADR	27.7	0	-49.52	28.94	54	-25.06	-	-	360	101	H
			* 4.135617	57.31	PK-U	33.8	0	-46.44	44.67	-	-	74	-29.33	360	101	H
			* 4.13803	45.67	ADR	33.8	0	-46.5	32.97	54	-21.03	-	-	360	101	H
			* 1.083894	62.42	PK-U	27.7	0	-49.61	40.51	-	-	74	-33.49	360	101	V
	6985	6 + 5	* 1.082792	50.78	ADR	27.7	0	-49.72	28.76	54	-25.24	-	-	360	101	V
			* 4.138287	57.61	PK-U	33.8	0	-46.5	44.91	-	-	74	-29.09	360	101	V
			* 4.137007	45.77	ADR	33.8	0	-46.4	33.17	54	-20.83	-	-	360	101	V
			* 11.87853	53.37	PK-U	39.2	0	-41.4	51.17	-	-	74	-22.83	360	101	H
			* 11.878978	41.58	ADR	39.2	0	-41.4	39.38	54	-14.62	-	-	360	101	H
			* 11.897556	53.22	PK-U	39.2	0	-41.4	51.02	-	-	74	-22.98	360	101	V
			* 11.88209	41.63	ADR	39.2	0	-41.39	39.44	54	-14.56	-	-	360	101	V
11be (Partial RU Mode)	6185 (484T)	6 + 5	2.056826	55.46	PK-U	31.8	0	-46.5	40.76	-	-	88.2	-47.44	150	206	H
			2.053847	43.69	ADR	31.8	0	-46.6	28.89	68.2	-39.31	-	-	150	206	H
			3.086977	55.97	PK-U	33	0	-46.3	42.67	-	-	88.2	-45.53	114	140	H
			3.085933	44.56	ADR	33	0	-46.2	31.36	68.2	-36.84	-	-	114	140	H
			2.061643	56.4	PK-U	31.8	0	-46.56	41.64	-	-	88.2	-46.56	122	174	V
			2.061201	44.99	ADR	31.8	0	-46.52	30.27	68.2	-37.93	-	-	122	174	V
			3.087053	56.44	PK-U	33	0	-46.29	43.15	-	-	88.2	-45.05	92	198	V
			3.089143	44.86	ADR	33	0	-46.2	31.66	68.2	-36.54	-	-	92	198	V
			* 12.377664	52.23	PK-U	38.6	0	-40.27	50.56	-	-	74	-23.44	85	181	H
			* 12.37789	40.26	ADR	38.6	0	-40.29	38.57	54	-15.43	-	-	85	181	H
			* 12.37833	51.76	PK-U	38.6	0	-40.3	50.06	-	-	74	-23.94	61	115	V
			* 12.375597	40.13	ADR	38.6	0	-40.14	38.59	54	-15.41	-	-	61	115	V
	6505 (996T)	6 + 5	* 2.229145	57.03	PK-U	31.6	0	-46.61	42.02	-	-	74	-31.98	3	101	H
			* 2.228652	45.41	ADR	31.6	0	-46.6	30.41	54	-23.59	-	-	3	101	H
			* 3.629749	55.27	PK-U	33.1	0	-45.4	42.97	-	-	74	-31.03	3	101	H
			* 3.631245	43.87	ADR	33.1	0	-45.3	31.67	54	-22.33	-	-	3	101	H
			* 2.226176	56.96	PK-U	31.7	0	-46.6	42.06	-	-	74	-31.94	3	101	V
			* 2.225914	45.65	ADR	31.7	0	-46.59	30.76	54	-23.24	-	-	3	101	V
			* 3.62669	55.36	PK-U	33.1	0	-45.3	43.16	-	-	74	-30.84	3	101	V
			* 3.626643	43.87	ADR	33.1	0	-45.3	31.67	54	-22.33	-	-	3	101	V
			* 10.943393	53.59	PK-U	37.9	0	-42.88	48.61	-	-	74	-25.39	3	101	H
			* 10.942319	42.5	ADR	37.9	0	-42.87	37.53	54	-16.47	-	-	3	101	H
			* 10.941054	53.64	PK-U	37.9	0	-42.9	48.64	-	-	74	-25.36	3	101	V
			* 10.940822	42.23	ADR	37.9	0	-42.86	37.27	54	-16.73	-	-	3	101	V
	6985 (996+484T)	6 + 5	* 2.323646	58.66	PK-U	31.7	0	-46.96	43.4	-	-	74	-30.6	76	102	H
			* 2.324505	46.68	ADR	31.7	0	-46.95	31.43	54	-22.57	-	-	76	102	H
			3.491292	54.42	PK-U	32.9	0	-45	42.32	-	-	88.2	-45.88	209	362	H
			3.488839	42.81	ADR	32.9	0	-45.1	30.61	68.2	-37.59	-	-	209	362	H
			* 2.321349	57.32	PK-U	31.7	0	-46.97	42.05	-	-	74	-31.95	322	345	V
			* 2.323449	45.76	ADR	31.7	0	-46.94	30.52	54	-23.48	-	-	322	345	V
			3.492422	55.17	PK-U	32.9	0	-45	43.07	-	-	88.2	-45.13	278	307	V
			3.491886	43.66	ADR	32.9	0	-45	31.56	68.2	-36.64	-	-	278	307	V
			13.97504	54.65	PK-U	39	0	-42.9	50.75	-	-	88.2	-37.45	158	315	H
			13.974711	42.98	ADR	39	0	-42.87	39.11	68.2	-29.09	-	-	158	315	H
			13.966432	54.46	PK-U	39	0	-42.76	50.7	-	-	88.2	-37.5	263	377	V
			13.96562	42.83	ADR	39	0	-42.72	39.11	68.2	-29.09	-	-	263	377	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

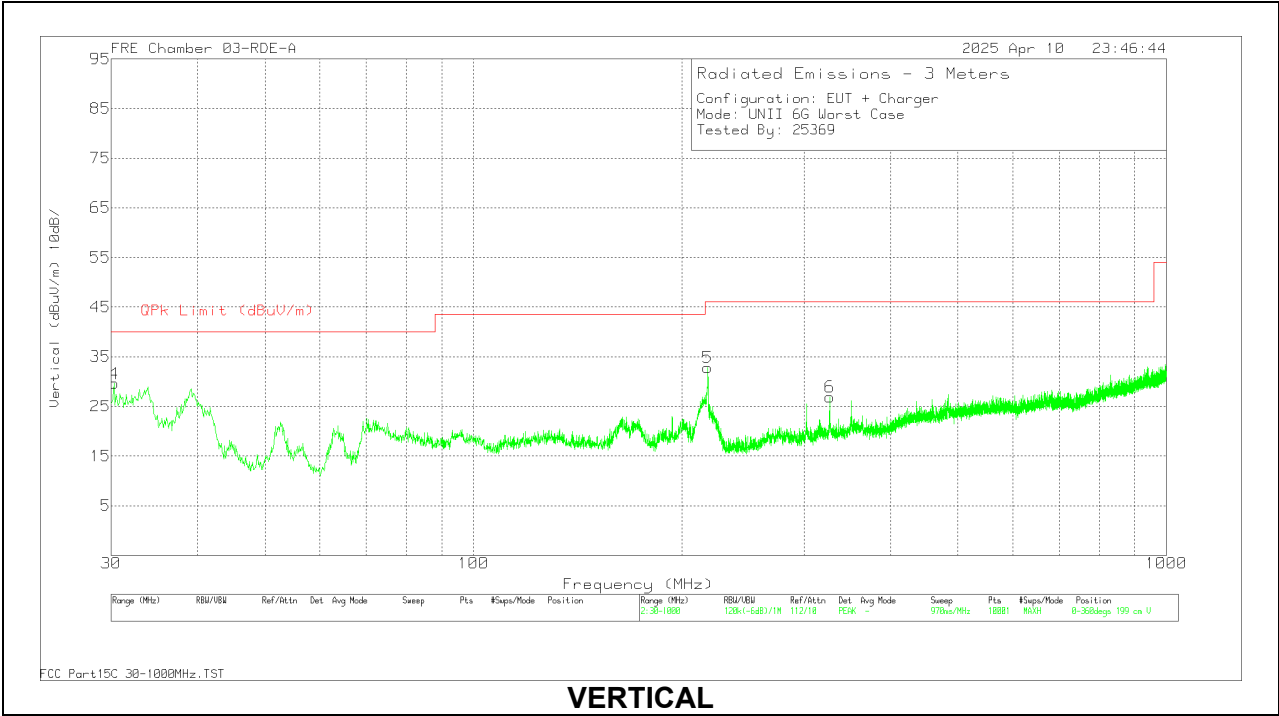
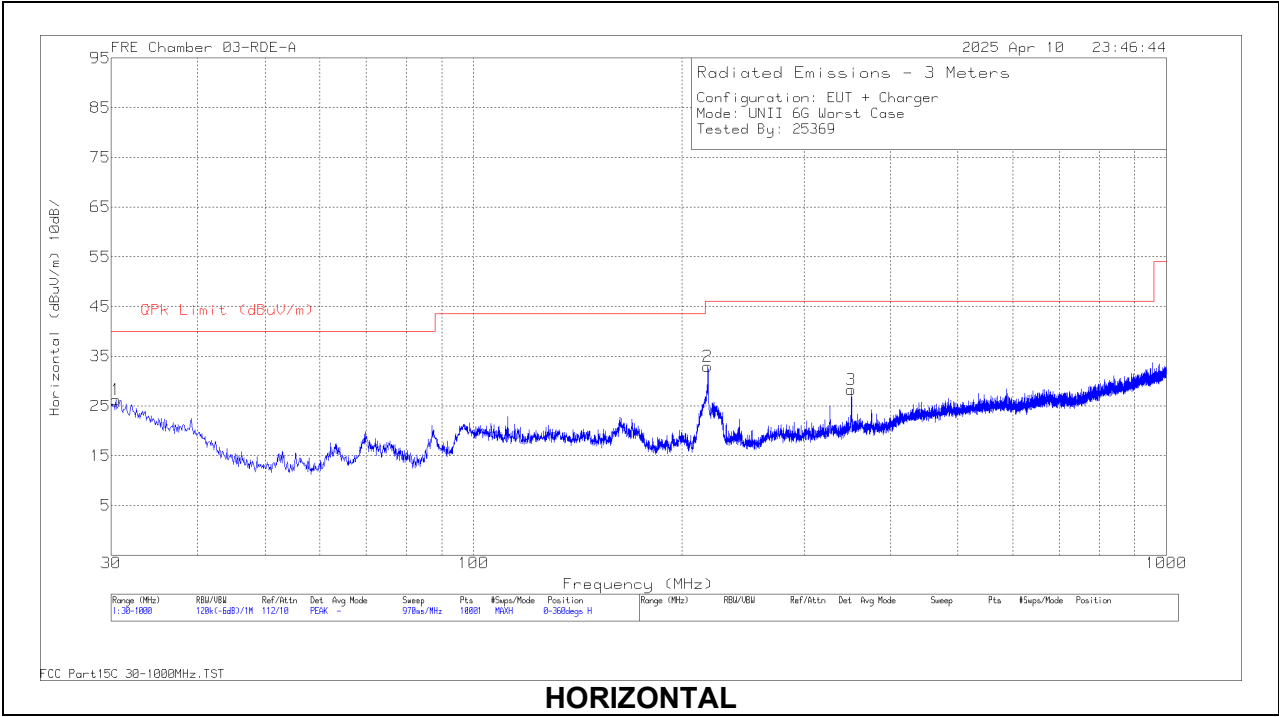
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226671 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.080046	62.58	PK-U	27.7	0	-49.6	40.68	-	-	74	-33.32	360	101	H
	* 1.081944	50.72	ADR	27.7	0	-49.79	28.63	54	-25.37	-	-	360	101	H
3	* 3.983366	57.2	PK-U	33.7	0	-46.46	44.44	-	-	74	-29.56	360	101	H
	* 3.989028	45.87	ADR	33.7	0	-46.4	33.17	54	-20.83	-	-	360	101	H
2	* 1.081342	62.42	PK-U	27.7	0	-49.73	40.39	-	-	74	-33.61	360	101	V
	* 1.082279	50.64	ADR	27.7	0	-49.77	28.57	54	-25.43	-	-	360	101	V
4	* 3.976915	57.54	PK-U	33.7	0	-46.6	44.64	-	-	74	-29.36	360	101	V
	* 3.991736	45.72	ADR	33.7	0	-46.47	32.95	54	-21.05	-	-	360	101	V
5	* 11.843656	53.6	PK-U	39.2	0	-41.27	51.53	-	-	74	-22.47	360	101	H
	* 11.851547	41.65	ADR	39.2	0	-41.2	39.65	54	-14.35	-	-	360	101	H
6	* 11.823494	53.34	PK-U	39.2	0	-41.3	51.24	-	-	74	-22.76	360	101	V
	* 11.827701	41.73	ADR	39.2	0	-41.23	39.7	54	-14.3	-	-	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

1.3. WORST CASE BELOW 1 GHz



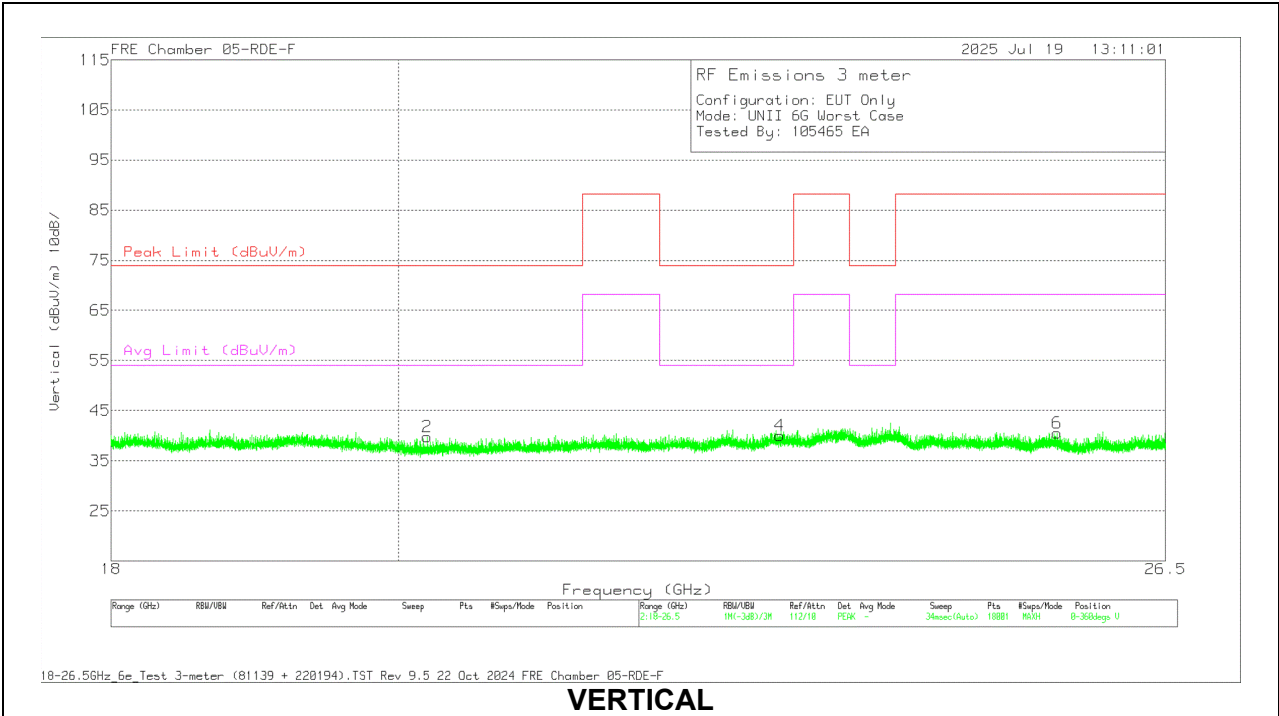
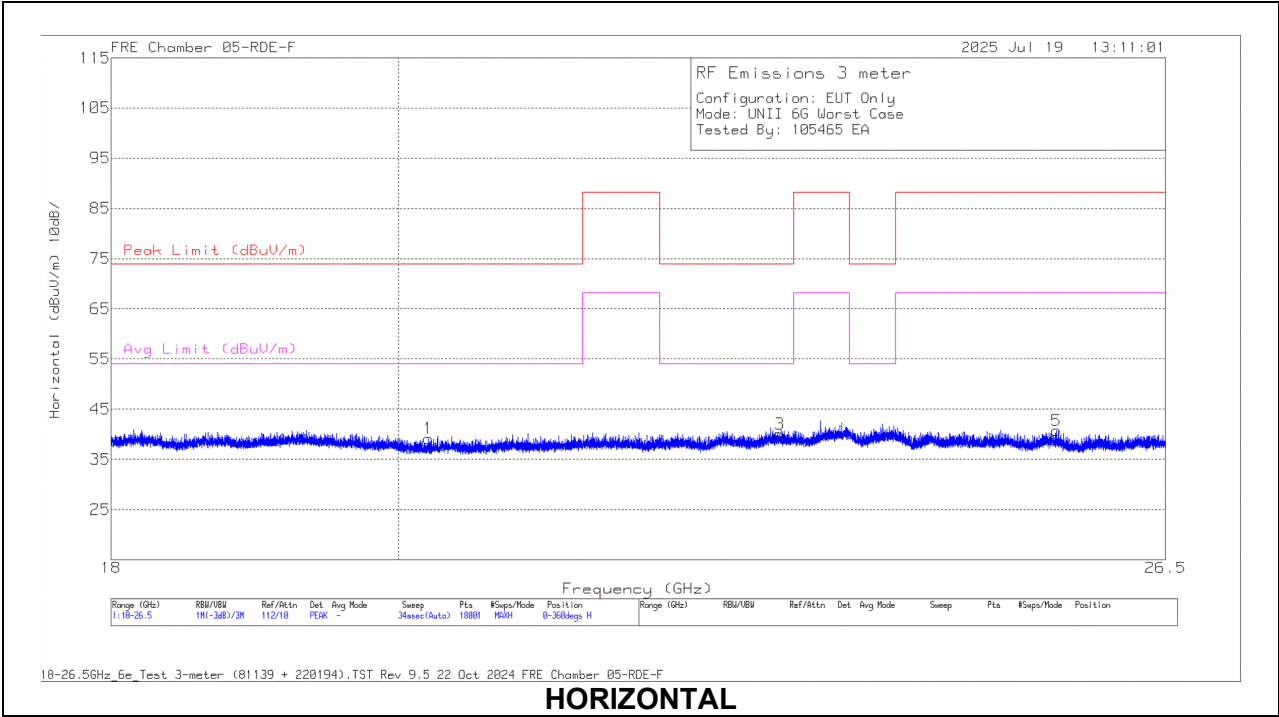
RADIATED EMISSIONS

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

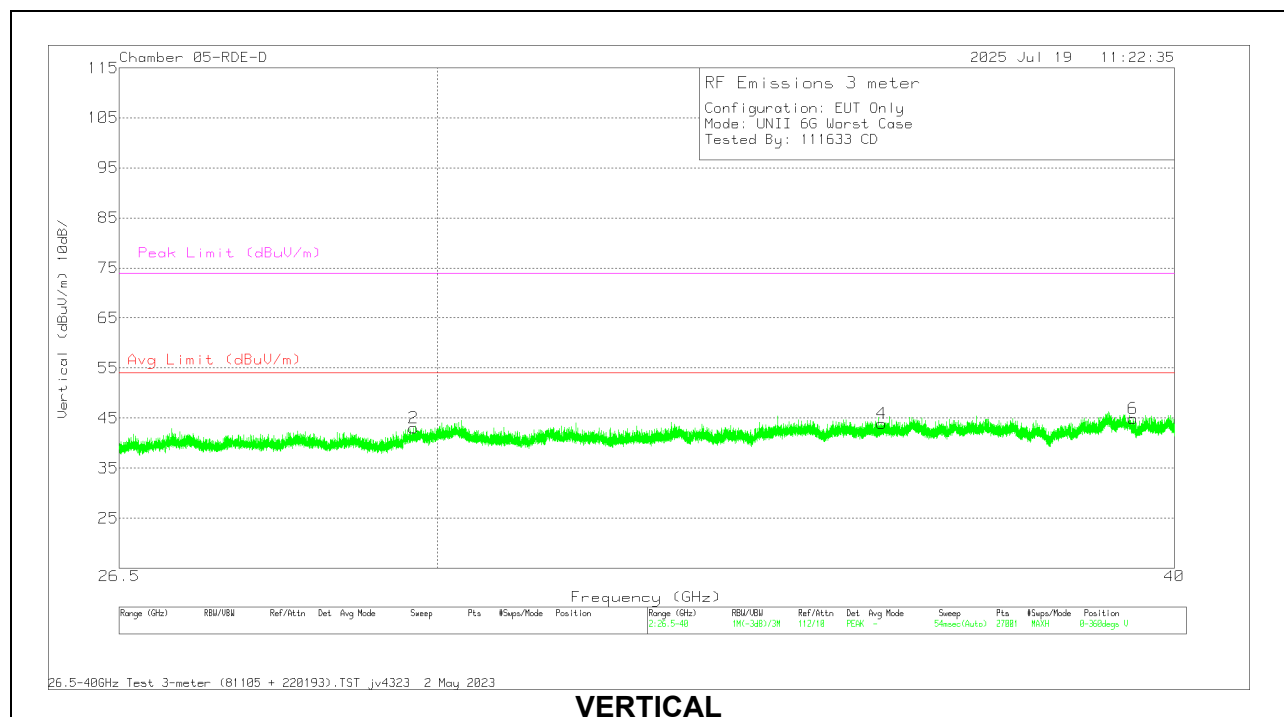
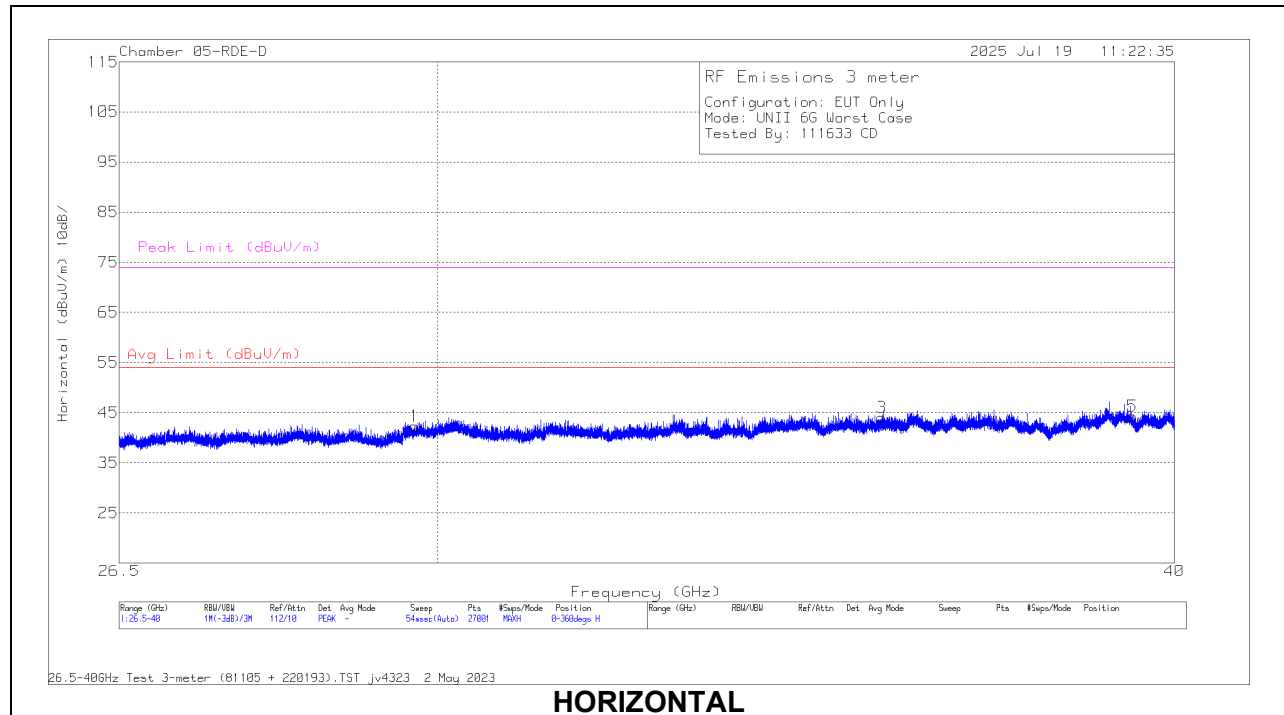


RADIATED EMISSIONS

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.

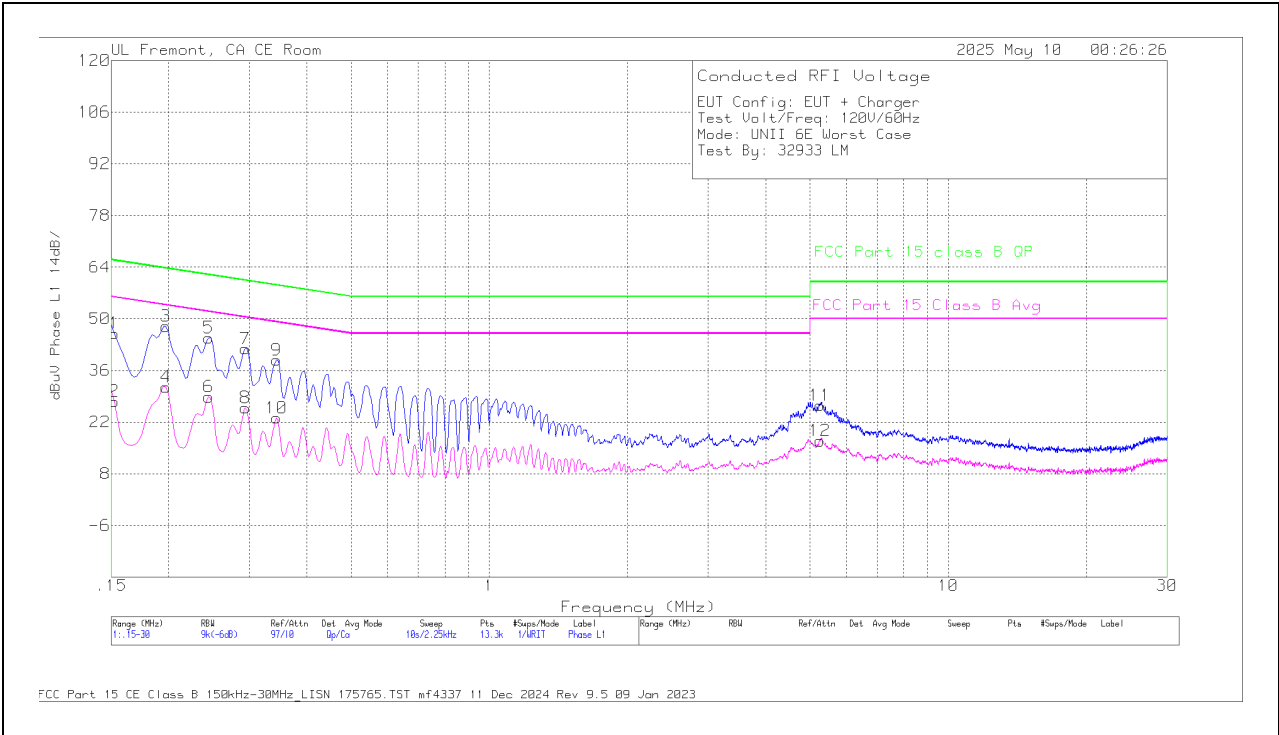
The receiver is set to a resolution bandwidth of 9 kHz. Peak detection is used unless otherwise noted as quasi-peak or average.

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

RESULTS

2.1. EUT WITH AC ADAPTER

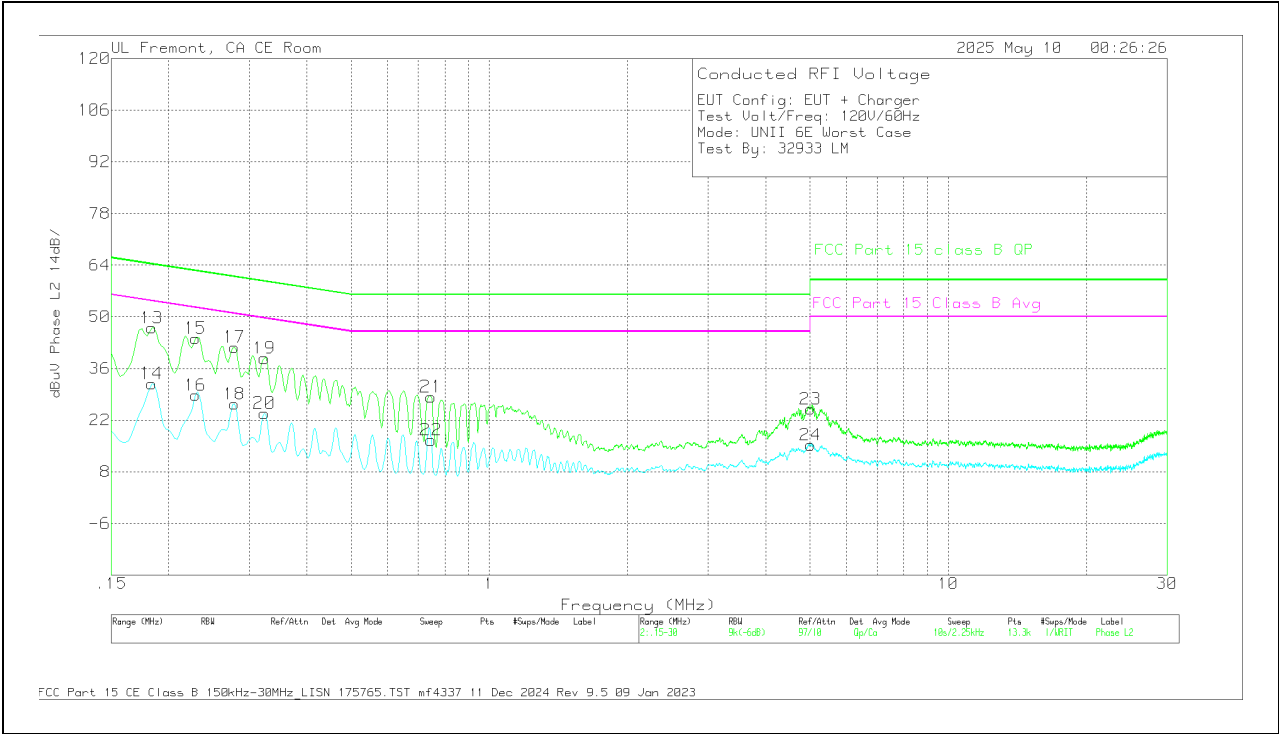
LINE 1 RESULTS



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

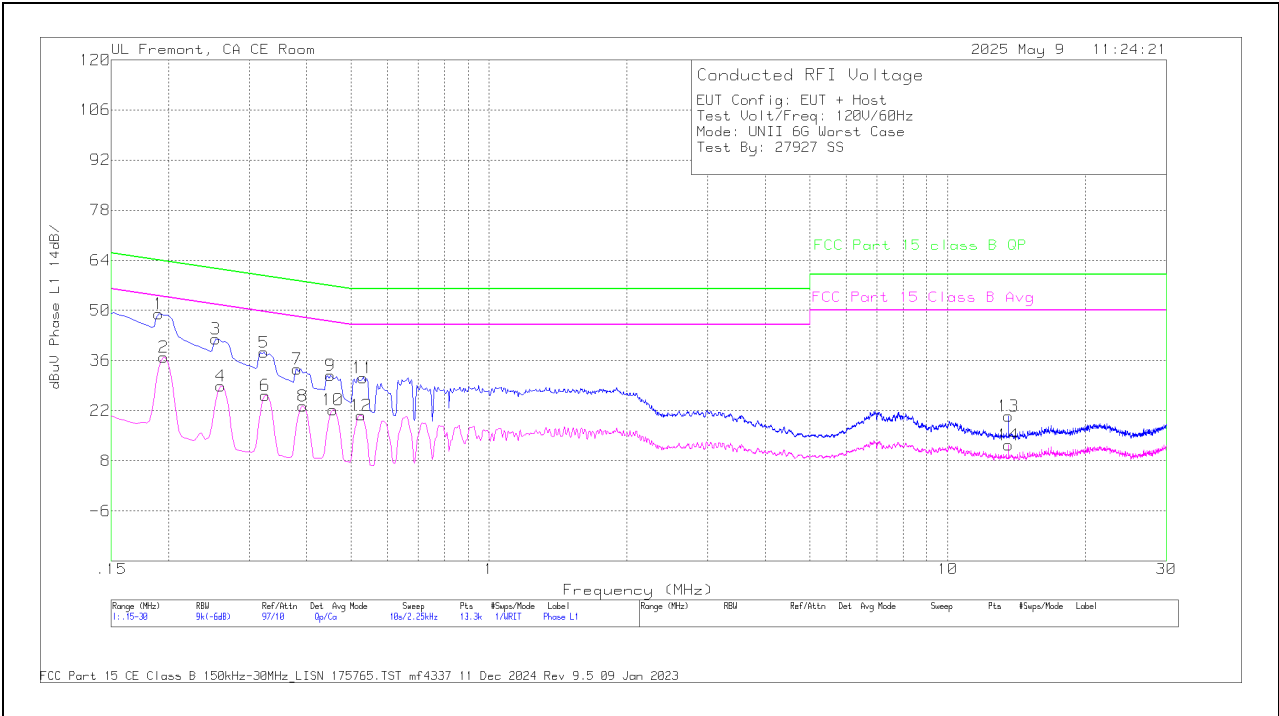


Range 2: Phase L2 .15 - 30MHz												
Marker	Frequency (MHz)	Meter Reading (dBUV)	Det	CBL (dB)	LISN (dB)	CBL (dB)	10dB Atten (dB)	Corrected Reading (dBUV)	FCC Part 15 Class B (Avg)	Margin (dB)	FCC Part 15 class B (QP)	Margin (dB)
14	.1838	13.26	Ca	.2	0	8.4	10	31.86	54.31	-22.45	-	-
16	.2288	10.44	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

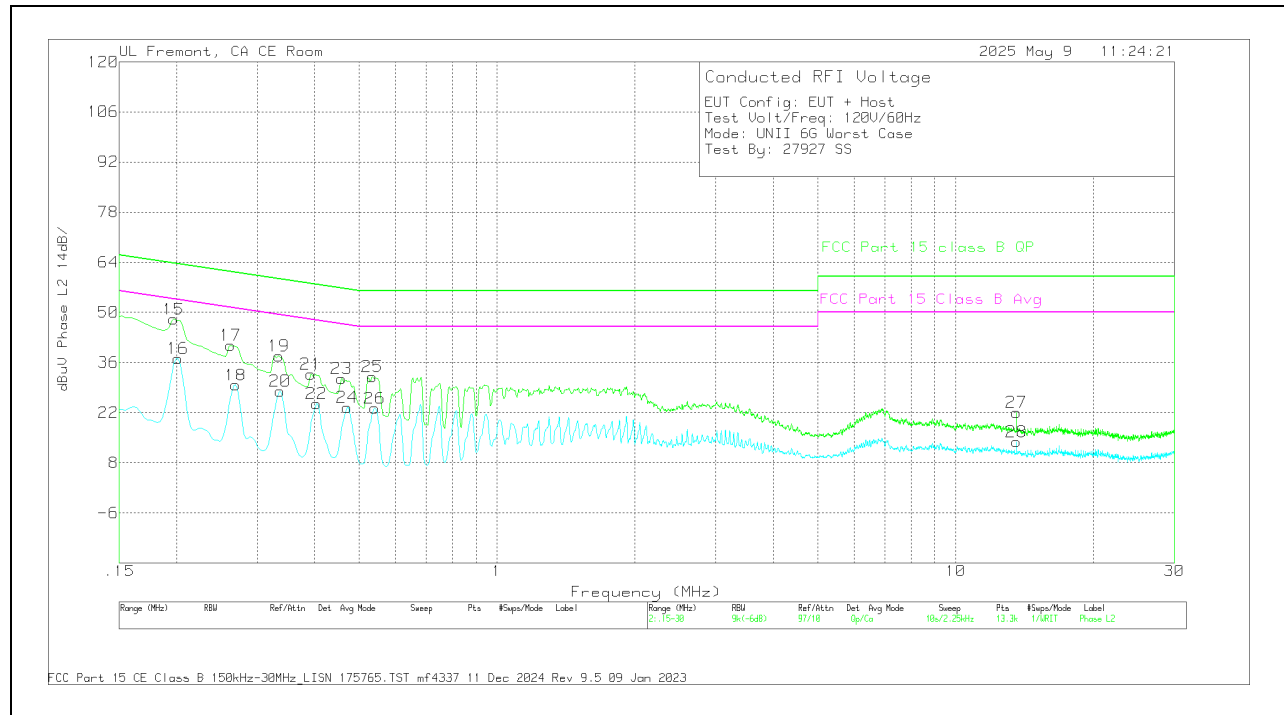
LINE 1 RESULTS



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 15496278-EP1V1 FCC IC Setup_Photo report for setup photos.

END OF TEST REPORT