

RADIATED TEST REPORT

Report Number: 14982479-E8V2 & E9V2

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

Model : A3084 (Parent Model)
A3295, A3296, A3297 (Variant Models)

Brand : APPLE

FCC ID : BCG-E8684A (Parent Model)
BCG-E8685A, BCG-E8686A, BCG-E8687A (Variant Models)

IC
579C-E8684A (Parent Model)
579C-E8685A, 579C-E8686A, 579C-E8687A (Variant Models)

EUT Description : SMARTPHONE

Test Standard(s) : FCC 47 CFR PART 15 SUBPART E
ISED RSS-247 ISSUE 3
ISED RSS-GEN ISSUE 5 + A1 + A2

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



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1. RADIATED TEST RESULTS

LIMITS

FCC §15.205 and §15.209 -Restricted bands

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

RSS 247 Issue 3 Sections

6.2.1.2 (for 5150-5250 MHz band)

6.2.2.2 (for 5250-5350 MHz band)

6.2.3.2 (for 5470-5600 MHz and 5650-5725 MHz bands)

6.2.4.2 (for 5725-5850 MHz band)

Frequency Range (MHz)	Field Strength Limit (uV/m) at 3 m	Field Strength Limit (dBuV/m) at 3 m
30 - 88	100	40
88 - 216	150	43.5
216 - 960	200	46
Above 960	500	54

TEST PROCEDURE

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

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

For pre-scans 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 5 GHz bands.

The frequency range of interest is monitored at a fixed antenna height and EUT azimuth. The EUT is rotated through 360 degrees to maximize emissions received. The antenna is scanned from 1 to 4 meters above the ground plane to further maximize the emission. Measurements are made with the antenna polarized in both the vertical and the horizontal positions.

Note: The limits in CFR 47, Part 15, Subpart C, paragraph 15.209(a), are identical to those in RSS-Gen section 8.9, Table 6, since the measurements are performed in terms of magnetic field strength and converted to electric field strength levels (as report in the table) using free space impedance of 377 Ohms. For example, the measurement at frequency X kHz resulted in a level of Y dBuV/m, which is equivalent to $Y - 51.5 = Z$ dBuA/m, which has the same margin, W dB to the corresponding RSS-Gen Table 6 limit as it has to 15.209(a) limit.

In addition:

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

Base on FCC 15.31 (f) (2): measurements may be performed at a distance closer than that specified in the regulations; however, an attempt should be made to avoid making measurements in the near field.

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

RESULTS

The plots in these sections are for reference settings only for different bandwidth and different antenna.

1.1. TRANSMITTER ABOVE 1 GHz

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

UNII-1 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/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
HT20	5180	6	5.149696	73.52	Pk	34.6	-39.48	0	68.64	-	-	74	-5.36	42	178	H
			5.149862	55.28	RMS	34.6	-39.48	0.38	50.78	54	-3.22	-	-	42	178	H
			5.15	70.33	Pk	34.6	-39.49	0	65.44	-	-	74	-8.56	42	178	H
			5.15	54.7	RMS	34.6	-39.49	0.38	50.19	54	-3.81	-	-	42	178	H
			5.149585	53.28	RMS	34.6	-39.47	0.38	48.79	54	-5.21	-	-	38	103	V
			5.149751	69.9	Pk	34.6	-39.48	0	65.02	-	-	74	-8.98	38	103	V
		5	5.15	67.69	Pk	34.6	-39.49	0	62.8	-	-	74	-11.2	38	103	V
			5.15	52.5	RMS	34.6	-39.49	0.38	47.99	54	-6.01	-	-	38	103	V
			5.15	69.38	Pk	34.1	-39.38	0	64.1	-	-	74	-9.9	207	108	H
			5.148196	70.84	Pk	34.1	-39.36	0	65.58	-	-	74	-8.42	207	108	H
			5.15	53.63	RMS	34.1	-39.38	0.38	48.73	54	-5.27	-	-	207	108	H
			5.149196	54.55	RMS	34.1	-39.38	0.38	49.65	54	-4.35	-	-	207	108	H
			5.15	68.65	Pk	34.1	-39.38	0	63.37	-	-	74	-10.63	262	102	V
			5.147973	69.25	Pk	34.1	-39.36	0	63.99	-	-	74	-10.01	262	102	V
			5.15	54.18	RMS	34.1	-39.38	0.38	49.28	54	-4.72	-	-	262	102	V
			5.149946	54.63	RMS	34.1	-39.38	0.38	49.73	54	-4.27	-	-	262	102	V
HT40	5190	6	5.148085	74.56	Pk	34.6	-39.52	0	69.64	-	-	74	-4.36	310	260	H
			5.149279	54.73	RMS	34.6	-39.46	0.65	50.52	54	-3.48	-	-	310	260	H
			5.15	69.12	Pk	34.6	-39.49	0	64.23	-	-	74	-9.77	310	260	H
			5.15	53.94	RMS	34.6	-39.49	0.65	49.7	54	-4.3	-	-	310	260	H
			5.147612	70.8	Pk	34.6	-39.53	0	65.87	-	-	74	-8.13	312	121	V
			5.149529	52.38	RMS	34.6	-39.47	0.65	48.16	54	-5.84	-	-	312	121	V
		5	5.15	68.5	Pk	34.6	-39.49	0	63.61	-	-	74	-10.39	312	121	V
			5.15	51.67	RMS	34.6	-39.49	0.65	47.43	54	-6.57	-	-	312	121	V
			5.148196	73.64	Pk	34.6	-39.51	0	68.73	-	-	74	-5.27	198	111	H
			5.148529	54.6	RMS	34.6	-39.49	0.65	50.36	54	-3.64	-	-	198	111	H
			5.15	70.68	Pk	34.6	-39.49	0	65.79	-	-	74	-8.21	198	111	H
			5.15	53.89	RMS	34.6	-39.49	0.65	49.65	54	-4.35	-	-	198	111	H
			5.14514	55.5	RMS	34.6	-39.55	0.65	51.2	54	-2.8	-	-	284	104	V
			5.148362	74.11	Pk	34.6	-39.5	0	69.21	-	-	74	-4.79	284	104	V
			5.15	70.8	Pk	34.6	-39.49	0	65.91	-	-	74	-8.09	284	104	V
			5.15	54.16	RMS	34.6	-39.49	0.65	49.92	54	-4.08	-	-	284	104	V
VHT80	5210	6	5.148862	72.62	Pk	34.6	-39.46	0	67.76	-	-	74	-6.24	46	152	H
			5.149973	54.81	RMS	34.6	-39.49	1.15	51.07	54	-2.93	-	-	46	152	H
			5.15	71.1	Pk	34.6	-39.49	0	66.21	-	-	74	-7.79	46	152	H
			5.15	52.5	RMS	34.6	-39.49	1.15	48.76	54	-5.24	-	-	46	152	H
			5.149112	51.79	RMS	34.6	-39.45	1.15	48.09	54	-5.91	-	-	31	116	V
			5.14914	69.17	Pk	34.6	-39.46	0	64.31	-	-	74	-9.69	31	116	V
		5	5.15	68.45	Pk	34.6	-39.49	0	63.56	-	-	74	-10.44	31	116	V
			5.15	50.77	RMS	34.6	-39.49	1.15	47.03	54	-6.97	-	-	31	116	V
			5.149473	72.29	Pk	34.6	-39.47	0	67.42	-	-	74	-6.58	23	107	H
			5.14964	54.93	RMS	34.6	-39.48	1.15	51.2	54	-2.8	-	-	23	107	H
			5.15	71.94	Pk	34.6	-39.49	0	67.05	-	-	74	-6.95	23	107	H
			5.15	53.53	RMS	34.6	-39.49	1.15	49.79	54	-4.21	-	-	23	107	H
			5.148557	54.93	RMS	34.6	-39.49	1.15	51.19	54	-2.81	-	-	116	119	V
			5.149557	72.22	Pk	34.6	-39.47	0	67.35	-	-	74	-6.65	116	119	V
			5.15	71.8	Pk	34.6	-39.49	0	66.91	-	-	74	-7.09	116	119	V
			5.15	52.17	RMS	34.6	-39.49	1.15	48.43	54	-5.57	-	-	116	119	V
VHT160	5250 (Lower)	6	5.35	64.84	Pk	34.9	-39.21	0	60.53	-	-	74	-13.47	312	255	H
			5.35	51.03	RMS	34.9	-39.21	1.35	48.07	54	-5.93	-	-	312	255	H
			5.379218	67.98	Pk	35	-39.17	0	63.81	-	-	74	-10.19	312	255	H
			5.386358	53.73	RMS	35	-39.26	1.35	50.82	54	-3.18	-	-	312	255	H
			5.35	60.8	Pk	34.9	-39.21	0	56.49	-	-	74	-17.51	294	116	V
			5.35	48.13	RMS	34.9	-39.21	1.35	45.17	54	-8.83	-	-	294	116	V
		5	5.376278	49.74	RMS	35	-39.17	1.35	46.92	54	-7.08	-	-	294	116	V
			5.381178	64.49	Pk	35	-39.21	0	60.28	-	-	74	-13.72	294	116	V
			5.35	64.58	Pk	34.9	-39.21	0	60.27	-	-	74	-13.73	203	113	H
			5.35	50.45	RMS	34.9	-39.21	1.35	47.49	54	-6.51	-	-	203	113	H
			5.381645	68.84	Pk	35	-39.21	0	64.63	-	-	74	-9.37	203	113	H
			5.389648	53.48	RMS	35	-39.17	1.35	50.66	54	-3.34	-	-	203	113	H
			5.35	63.65	Pk	34.9	-39.21	0	59.34	-	-	74	-14.66	300	117	V
			5.35	49.95	RMS	34.9	-39.21	1.35	46.99	54	-7.01	-	-	300	117	V
			5.379661	68.31	Pk	35	-39.16	0	64.15	-	-	74	-9.85	300	117	V
			5.393638	53.78	RMS	35	-39.19	1.35	50.94	54	-3.06	-	-	300	117	V

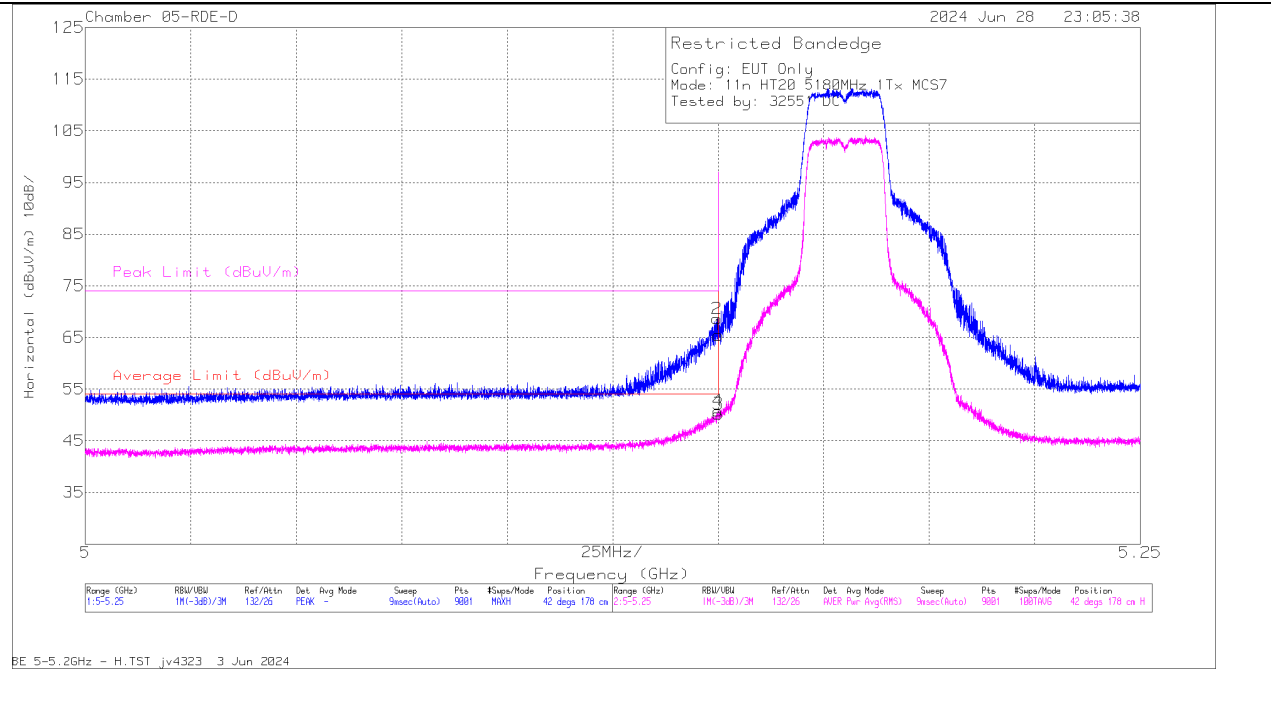
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANEDGE (LOW CHANNEL / 5180MHz)

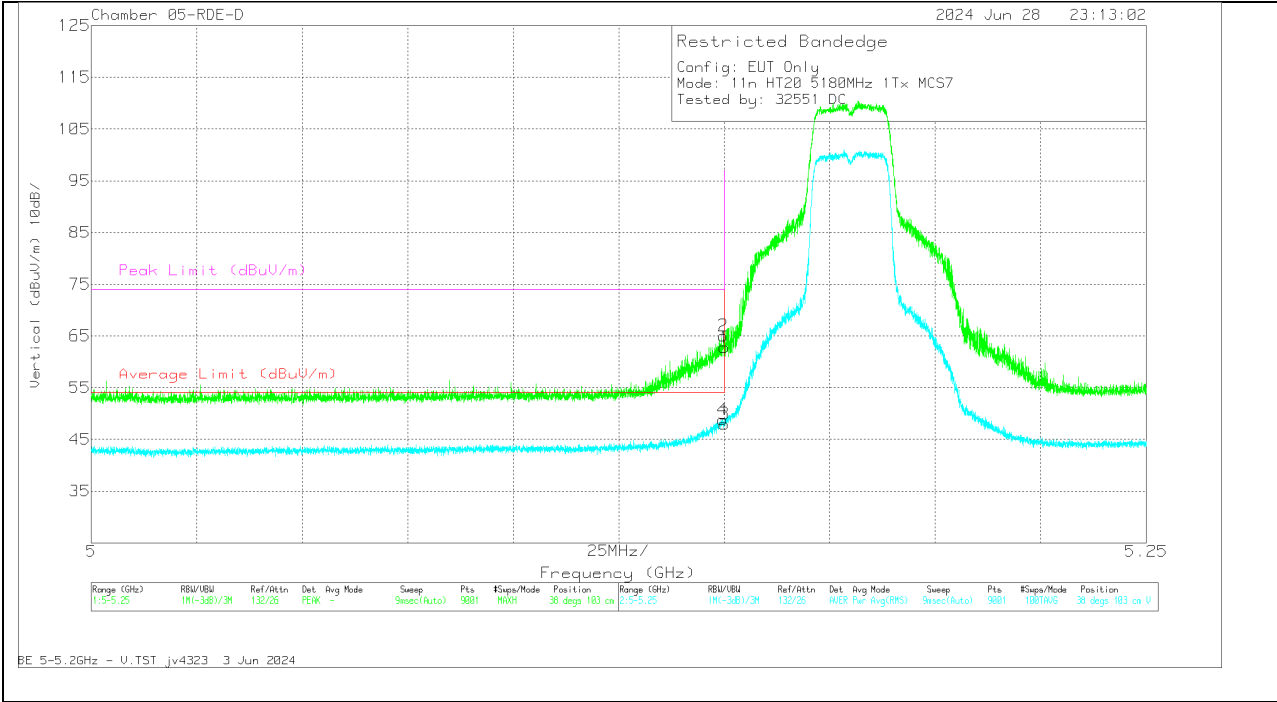
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dBm)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.149896	73.52	Pk	34.6	-39.48	0	68.64	-	-	74	-5.36	42	178	H
4	5.149862	55.28	RMS	34.6	-39.48	.38	50.78	54	-3.22	-	-	42	178	H
1	5.15	70.33	Pk	34.6	-39.49	0	65.44	-	-	74	-8.56	42	178	H
3	5.15	54.7	RMS	34.6	-39.49	.38	50.19	54	-3.81	-	-	42	178	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	5.149585	53.28	RMS	34.6	-39.47	.38	48.79	54	-5.21	-	-	38	103	V
2	5.149751	69.9	PK	34.6	-39.48	0	65.02	-	-	74	-8.98	38	103	V
1	5.15	67.69	PK	34.6	-39.49	0	62.8	-	-	74	-11.2	38	103	V
3	5.15	52.5	RMS	34.6	-39.49	.38	47.99	54	-6.01	-	-	38	103	V

PK - Peak detector
RMS - RMS detection

1.1.2. 802.11n/ac MIMO MODE IN UNII-1 BAND – BANDEDGE

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Filtr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
HT20	5180	6 + 5	5.14989	72.72	Pk	34.6	-39.49	0	67.83	-	-	74	-6.17	132	216	H
			5.149918	55.78	RMS	34.6	-39.49	0.38	51.27	54	-2.73	-	-	132	216	H
			5.15	71.15	Pk	34.6	-39.49	0	66.26	-	-	74	-7.74	132	216	H
			5.15	54.7	RMS	34.6	-39.49	0.38	50.19	54	-3.81	-	-	132	216	H
			5.149029	72.51	Pk	34.6	-39.45	0	67.66	-	-	74	-6.34	188	269	V
			5.149307	55.93	RMS	34.6	-39.46	0.38	51.45	54	-2.55	-	-	188	269	V
			5.15	68.29	Pk	34.6	-39.49	0	63.4	-	-	74	-10.6	188	269	V
HT40	5190	6 + 5	5.15	53.29	RMS	34.6	-39.49	0.38	48.78	54	-5.22	-	-	188	269	V
			5.147668	74.14	Pk	34.6	-39.53	0	69.21	-	-	74	-4.79	135	246	H
			5.14989	55.28	RMS	34.6	-39.49	0.65	51.04	54	-2.96	-	-	135	246	H
			5.15	71.55	Pk	34.6	-39.49	0	66.66	-	-	74	-7.34	135	246	H
			5.15	53.77	RMS	34.6	-39.49	0.65	49.53	54	-4.47	-	-	135	246	H
			5.147001	70.92	Pk	34.6	-39.52	0	66	-	-	74	-8	125	112	V
			5.149557	54.18	RMS	34.6	-39.47	0.65	49.96	54	-4.04	-	-	125	112	V
VHT80	5210	6 + 5	5.15	68.08	Pk	34.6	-39.49	0	63.19	-	-	74	-10.81	125	112	V
			5.15	53.37	RMS	34.6	-39.49	0.65	49.13	54	-4.87	-	-	125	112	V
			5.132779	73.03	Pk	34.5	-39.51	0	68.02	-	-	74	-5.98	309	167	H
			5.14839	54.67	RMS	34.6	-39.5	1.15	50.92	54	-3.08	-	-	309	167	H
			5.15	71.32	Pk	34.6	-39.49	0	66.43	-	-	74	-7.57	309	167	H
			5.15	52.98	RMS	34.6	-39.49	1.15	49.24	54	-4.76	-	-	309	167	H
			5.142973	69.63	Pk	34.5	-39.65	0	64.48	-	-	74	-9.52	313	137	V
VHT160	5250 (Lower)	6 + 5	5.14489	54.66	RMS	34.6	-39.55	1.15	50.86	54	-3.14	-	-	313	137	V
			5.15	66.95	Pk	34.6	-39.49	0	62.06	-	-	74	-11.94	313	137	V
			5.15	53.25	RMS	34.6	-39.49	1.15	49.51	54	-4.49	-	-	313	137	V
			5.146085	54.73	RMS	34.6	-39.56	1.35	51.12	54	-2.88	-	-	312	193	H
			5.149862	69.68	Pk	34.6	-39.48	0	64.8	-	-	74	-9.2	312	193	H
			5.15	69.4	Pk	34.6	-39.49	0	64.51	-	-	74	-9.49	312	193	H
			5.15	52.68	RMS	34.6	-39.49	1.35	49.14	54	-4.86	-	-	312	193	H
			5.140112	67.67	Pk	34.5	-39.6	0	62.57	-	-	74	-11.43	353	116	V
			5.140168	53.34	RMS	34.5	-39.61	1.35	49.58	54	-4.42	-	-	353	116	V
			5.15	66.94	Pk	34.6	-39.49	0	62.05	-	-	74	-11.95	353	116	V
			5.15	52.39	RMS	34.6	-39.49	1.35	48.85	54	-5.15	-	-	353	116	V

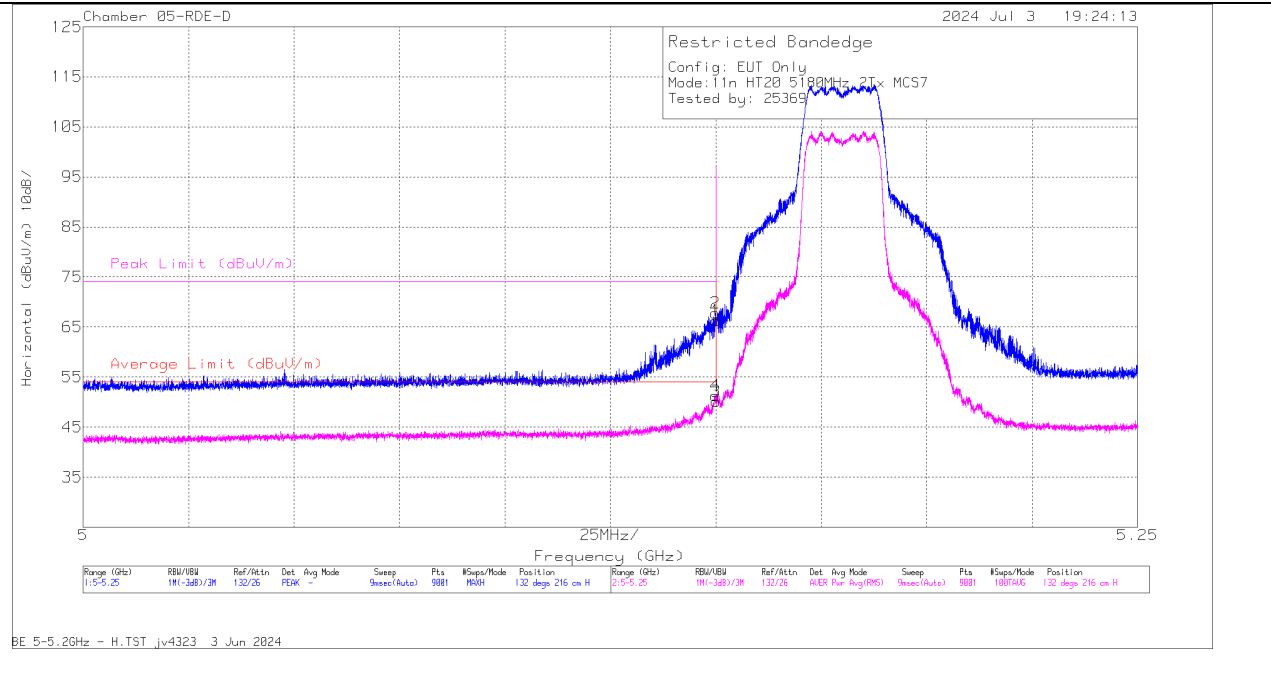
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL / 5180MHz)

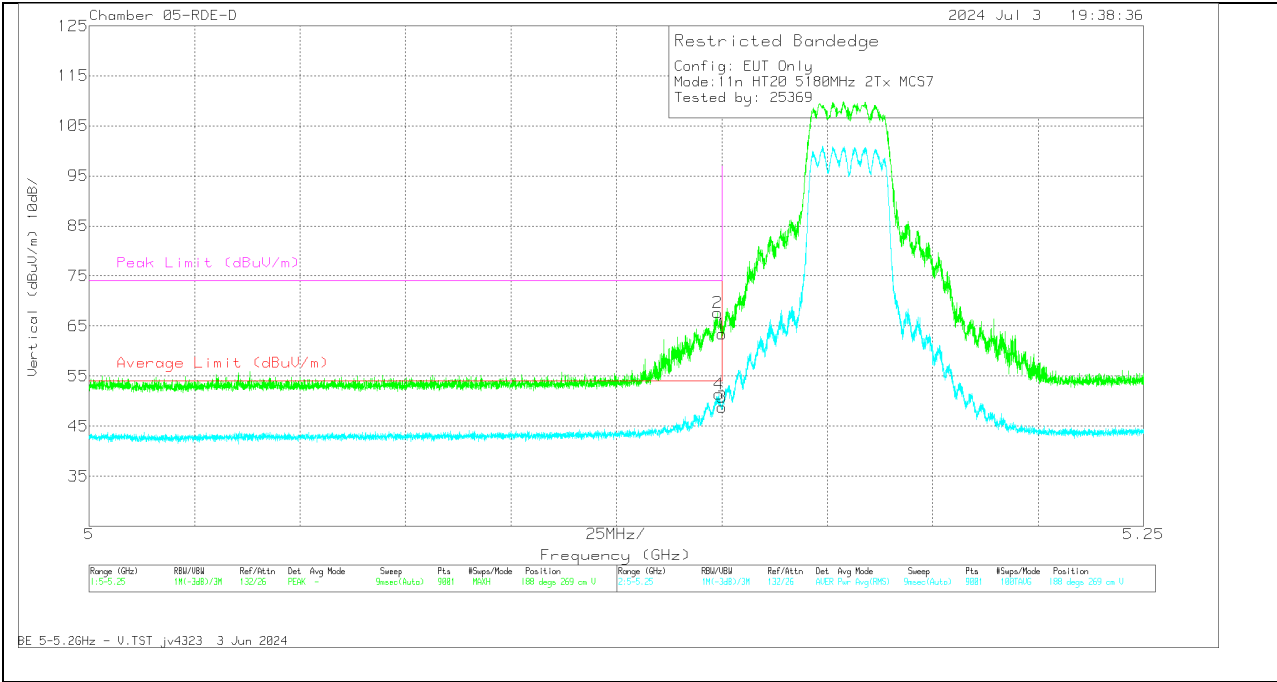
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230229 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.14989	72.72	PK	34.6	-39.49	0	67.83	-	-	74	-6.17	132	216	H
4	5.149918	55.78	RMS	34.6	-39.49	.38	51.27	54	-2.73	-	-	132	216	H
1	5.15	71.15	PK	34.6	-39.49	0	66.26	-	-	74	-7.74	132	216	H
3	5.15	54.7	RMS	34.6	-39.49	.38	50.19	54	-3.81	-	-	132	216	H

PK - Peak detector
RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.149029	72.51	Pk	34.6	-39.45	0	67.66	-	-	74	-6.34	188	269	V
4	5.149307	55.93	RMS	34.6	-39.46	38	51.45	54	-2.55	-	-	188	269	V
1	5.15	68.29	Pk	34.6	-39.49	0	63.4	-	-	74	-10.6	188	269	V
3	5.15	53.29	RMS	34.6	-39.49	38	48.78	54	-5.22	-	-	188	269	V

Pk - Peak detector
RMS - RMS detection

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

UNII-1 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cb/F ltr/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
EHT20 (SU Mode)	5180	6	* 5.15	71.16	Pk	34.2	-38.28	0	67.08	-	-	74	-6.92	170	149	H
			* 5.149918	72.2	Pk	34.2	-38.28	0	68.12	-	-	74	-5.88	170	149	H
			* 5.15	52.91	RMS	34.2	-38.28	0.54	49.37	54	-4.63	-	-	170	149	H
			* 5.14939	54.69	RMS	34.2	-38.27	0.54	51.16	54	-2.84	-	-	170	149	H
			* 5.15	65.08	Pk	34.2	-38.28	0	61	-	-	74	-13	161	104	V
			* 5.149723	67.34	Pk	34.2	-38.28	0	63.26	-	-	74	-10.74	161	104	V
		5	* 5.15	50.89	RMS	34.2	-38.28	0.54	47.35	54	-6.65	-	-	161	104	V
			* 5.149085	51.32	RMS	34.2	-38.27	0.54	47.79	54	-6.21	-	-	161	104	V
			* 5.15	69.37	Pk	34.2	-38.28	0	65.29	-	-	74	-8.71	196	125	H
			* 5.148585	70.23	Pk	34.2	-38.26	0	66.17	-	-	74	-7.83	196	125	H
			* 5.15	52.68	RMS	34.2	-38.28	0.54	49.14	54	-4.86	-	-	196	125	H
			* 5.149001	54.28	RMS	34.2	-38.27	0.54	50.75	54	-3.25	-	-	196	125	H
			* 5.15	69.1	Pk	34.2	-38.28	0	65.02	-	-	74	-8.98	223	150	V
			* 5.147723	69.63	Pk	34.2	-38.25	0	65.58	-	-	74	-8.42	223	150	V
			* 5.15	53.39	RMS	34.2	-38.28	0.54	49.85	54	-4.15	-	-	223	150	V
			* 5.149946	53.65	RMS	34.2	-38.28	0.54	50.11	54	-3.89	-	-	223	150	V
EHT40 (SU Mode)	5190	6	5.149085	55.61	RMS	34.6	-39.45	0.56	51.32	54	-2.68	-	-	230	131	H
			5.149668	73.62	Pk	34.6	-39.48	0	68.74	-	-	74	-5.26	230	131	H
			5.15	73.2	Pk	34.6	-39.49	0	68.31	-	-	74	-5.69	230	131	H
			5.15	51.03	RMS	34.6	-39.49	0.56	46.7	54	-7.3	-	-	230	131	H
			5.149307	51.81	RMS	34.6	-39.46	0.56	47.51	54	-6.49	-	-	215	122	V
			5.149557	69.44	Pk	34.6	-39.47	0	64.57	-	-	74	-9.43	215	122	V
		5	5.15	68.82	Pk	34.6	-39.49	0	63.93	-	-	74	-10.07	215	122	V
			5.15	48.38	RMS	34.6	-39.49	0.56	44.05	54	-9.95	-	-	215	122	V
			* 5150	50.19	Pk	34.1	-16.6	0	67.69	-	-	74	-6.31	316	125	H
			* 5149.832	50.55	Pk	34.1	-16.6	0	68.05	-	-	74	-5.95	316	125	H
			* 5150	33.18	RMS	34.1	-16.6	0.56	51.24	54	-2.76	-	-	316	125	H
			* 5147.581	33.44	RMS	34.1	-16.6	0.56	51.5	54	-2.5	-	-	316	125	H
			* 5150	49.51	Pk	34.1	-16.6	0	67.01	-	-	74	-6.99	347	119	V
			* 5149.55	50.13	Pk	34.1	-16.6	0	67.63	-	-	74	-6.37	347	119	V
			* 5150	30.67	RMS	34.1	-16.6	0.56	48.73	54	-5.27	-	-	347	119	V
			* 5149.925	33.11	RMS	34.1	-16.6	0.56	51.17	54	-2.83	-	-	347	119	V
EHT80 (SU Mode)	5210	6	* 5.15	72.79	Pk	34.3	-40.3	0	66.79	-	-	74	-7.21	270	241	H
			* 5.149446	73.4	Pk	34.3	-40.3	0	67.4	-	-	74	-6.6	270	241	H
			* 5.15	53.55	RMS	34.3	-40.3	0.6	48.15	54	-5.85	-	-	270	241	H
			* 5.149835	56.59	RMS	34.3	-40.3	0.6	51.19	54	-2.81	-	-	270	241	H
			* 5.15	73.23	Pk	34.3	-40.3	0	67.23	-	-	74	-6.77	266	113	V
			* 5.148946	74.36	Pk	34.3	-40.29	0	68.37	-	-	74	-5.63	266	113	V
		5	* 5.15	54.11	RMS	34.3	-40.3	0.6	48.71	54	-5.29	-	-	266	113	V
			* 5.147168	56.53	RMS	34.3	-40.2	0.6	51.23	54	-2.77	-	-	266	113	V
			5.148418	55.44	RMS	34.6	-39.5	0.6	51.14	54	-2.86	-	-	79	185	H
			5.149501	72.12	Pk	34.6	-39.47	0	67.25	-	-	74	-6.75	79	185	H
			5.15	69.39	Pk	34.6	-39.49	0	64.5	-	-	74	-9.5	79	185	H
			5.15	54.85	RMS	34.6	-39.49	0.6	50.56	54	-3.44	-	-	79	185	H
			5.14314	72.46	Pk	34.6	-39.64	0	67.42	-	-	74	-6.58	95	114	V
			5.146585	55.06	RMS	34.6	-39.54	0.6	50.72	54	-3.28	-	-	95	114	V
			5.15	68.68	Pk	34.6	-39.49	0	63.79	-	-	74	-10.21	95	114	V
			5.15	53.1	RMS	34.6	-39.49	0.6	48.81	54	-5.19	-	-	95	114	V
EHT160 (SU Mode)	5250 (Lower)	6	5.13964	70.82	Pk	34.2	-39.3	0	65.72	-	-	74	-8.28	160	191	H
			5.145501	54.98	RMS	34.2	-39.25	1.04	50.97	54	-3.03	-	-	160	191	H
			5.15	69.66	Pk	34.2	-39.3	0	64.56	-	-	74	-9.44	160	191	H
			5.15	51.29	RMS	34.2	-39.3	1.04	47.23	54	-6.77	-	-	160	191	H
			5.139723	65.99	Pk	34.2	-39.3	0	60.89	-	-	74	-13.11	166	156	V
			5.145251	51.18	RMS	34.2	-39.27	1.04	47.15	54	-6.85	-	-	166	156	V
		5	5.15	63.73	Pk	34.2	-39.3	0	58.63	-	-	74	-15.37	166	156	V
			5.15	48.76	RMS	34.2	-39.3	1.04	44.7	54	-9.3	-	-	166	156	V
			5.15	67.73	Pk	34.1	-39.38	0	62.45	-	-	74	-11.55	310	123	H
			5.137973	71.39	Pk	34.1	-39.34	0	66.15	-	-	74	-7.85	310	123	H
			5.15	51.15	RMS	34.1	-39.38	1.04	46.91	54	-7.09	-	-	310	123	H
			5.137362	54.71	RMS	34.1	-39.35	1.04	50.5	54	-3.5	-	-	310	123	H
			5.15	66.79	Pk	34.1	-39.38	0	61.51	-	-	74	-12.49	201	125	V
			5.138334	70.81	Pk	34.1	-39.33	0	65.58	-	-	74	-8.42	201	125	V
			5.15	49.83	RMS	34.1	-39.38	1.04	45.59	54	-8.41	-	-	201	125	V
			5.137807	53.2	RMS	34.1	-39.34	1.04	49	54	-5	-	-	201	125	V

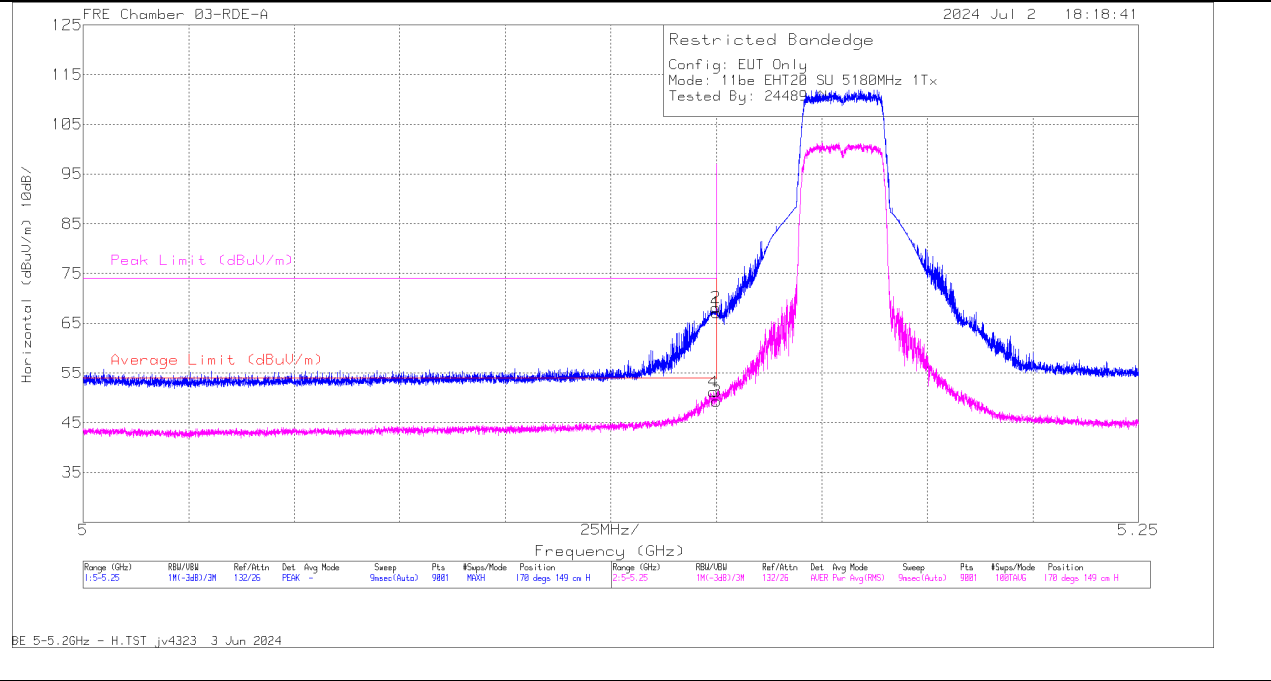
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANEDGE (LOW CHANNEL / 5180MHz)

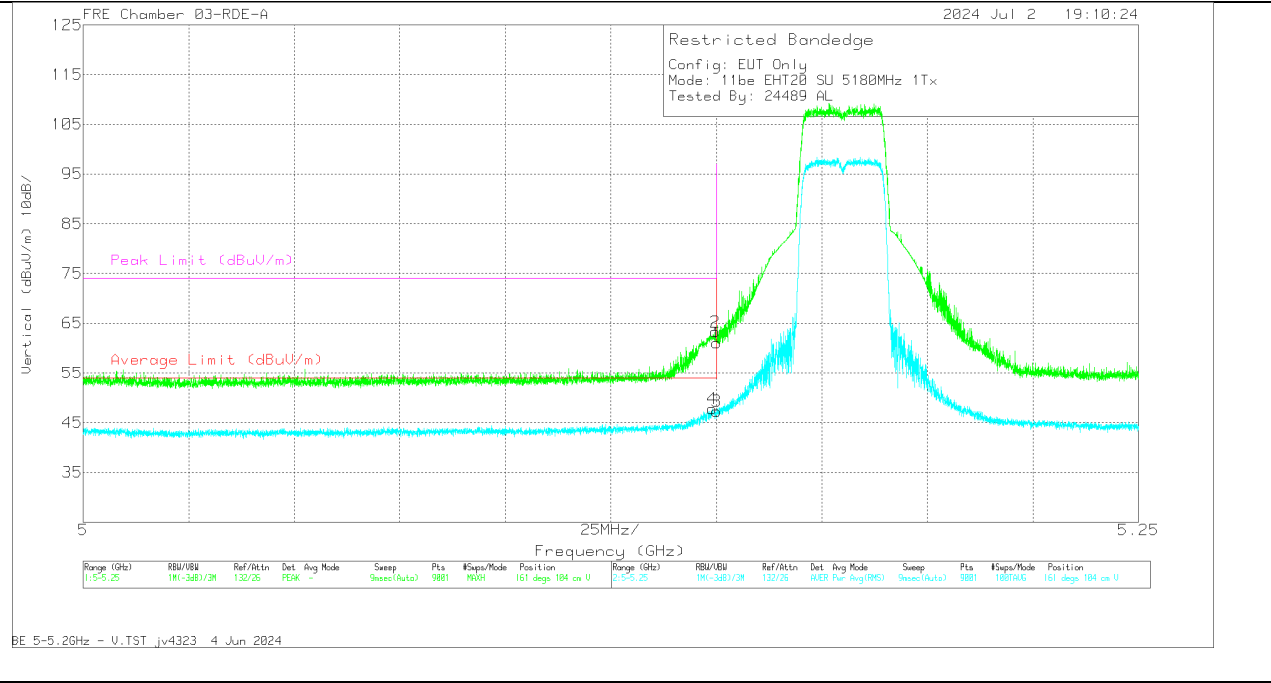
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBUV)	Det	226673 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBUV/m)	Average Limit (dBUV/m)	Margin (dB)	Peak Limit (dBUV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	71.16	Pk	34.2	-38.28	0	67.08	-	-	74	-6.92	170	149	H
2	* 5.149918	72.2	Pk	34.2	-38.28	0	68.12	-	-	74	-5.88	170	149	H
3	* 5.15	52.91	RMS	34.2	-38.28	.54	49.37	54	-4.63	-	-	170	149	H
4	* 5.14939	54.69	RMS	34.2	-38.27	.54	51.16	54	-2.84	-	-	170	149	H

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

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226673 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	65.08	Pk	34.2	-38.28	0	61	-	-	74	-13	161	104	V
2	* 5.149723	67.34	Pk	34.2	-38.28	0	63.26	-	-	74	-10.74	161	104	V
3	* 5.15	50.89	RMS	34.2	-38.28	.54	47.35	54	-6.65	-	-	161	104	V
4	* 5.149085	51.32	RMS	34.2	-38.27	.54	47.79	54	-6.21	-	-	161	104	V

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

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

UNII-1 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/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
EHT20 (RU26/ Index 0)	5180	6	* 5.15	66.14	Pk	34.3	-37.8	0	62.64	-	-	74	-11.36	297	191	H
			* 5.149335	69.4	Pk	34.3	-37.8	0	65.9	-	-	74	-8.1	297	191	H
			* 5.15	47.67	RMS	34.3	-37.8	0.54	44.71	54	-9.29	-	-	297	191	H
			* 5.14964	49.99	RMS	34.3	-37.8	0.54	47.03	54	-6.97	-	-	297	191	H
			* 5.15	67.51	Pk	34.3	-37.8	0	64.01	-	-	74	-9.99	299	131	V
			* 5.149085	70.95	Pk	34.3	-37.8	0	67.45	-	-	74	-6.55	299	131	V
		5	* 5.15	49.45	RMS	34.3	-37.8	0.54	46.49	54	-7.51	-	-	299	131	V
			* 5.148279	50.18	RMS	34.3	-37.81	0.54	47.21	54	-6.79	-	-	299	131	V
			5.15	69.3	Pk	34.1	-39.38	0	64.02	-	-	74	-9.98	324	118	H
			5.148529	69.88	Pk	34.1	-39.37	0	64.61	-	-	74	-9.39	324	118	H
			5.15	48.65	RMS	34.1	-39.38	0.54	43.91	54	-10.09	-	-	324	118	H
			5.148807	51.1	RMS	34.1	-39.38	0.54	46.36	54	-7.64	-	-	324	118	H
			5.15	69.28	Pk	34.1	-39.38	0	64	-	-	74	-10	3	104	V
			5.149112	69.72	Pk	34.1	-39.38	0	64.44	-	-	74	-9.56	3	104	V
			5.15	49.87	RMS	34.1	-39.38	0.54	45.13	54	-8.87	-	-	3	104	V
			5.14764	50.71	RMS	34.1	-39.35	0.54	46	54	-8	-	-	3	104	V
EHT40 (RU 26/ Index 0)	5190	6	5.148557	74.35	Pk	34.6	-39.49	0	69.46	-	-	74	-4.54	218	140	H
			5.149585	50.21	RMS	34.6	-39.47	0.97	46.31	54	-7.69	-	-	218	140	H
			5.15	71.53	Pk	34.6	-39.49	0	66.64	-	-	74	-7.36	218	140	H
			5.15	48.82	RMS	34.6	-39.49	0.97	44.9	54	-9.1	-	-	218	140	H
			5.149807	48.93	RMS	34.6	-39.48	0.97	45.02	54	-8.98	-	-	211	113	V
			5.149973	69.58	Pk	34.6	-39.49	0	64.69	-	-	74	-9.31	211	113	V
			5.15	68.28	Pk	34.6	-39.49	0	63.39	-	-	74	-10.61	211	113	V
			5.15	47.52	RMS	34.6	-39.49	0.97	43.6	54	-10.4	-	-	211	113	V
		5	* 5150	51	Pk	34.1	-16.6	0	68.5	-	-	74	-5.5	226	104	H
			* 5149.832	51.81	Pk	34.1	-16.6	0	69.31	-	-	74	-4.69	226	104	H
			* 5150	29.99	RMS	34.1	-16.6	0.97	48.46	54	-5.54	-	-	226	104	H
			* 5146.613	31.15	RMS	34.1	-16.6	0.97	49.62	54	-4.38	-	-	226	104	H
			* 5150	49.5	Pk	34.1	-16.6	0	67	-	-	74	-7	255	121	V
			* 5149.707	50.78	Pk	34.1	-16.6	0	68.28	-	-	74	-5.72	255	121	V
			* 5150	28.6	RMS	34.1	-16.6	0.97	47.07	54	-6.93	-	-	255	121	V
			* 5149.269	31.04	RMS	34.1	-16.6	0.97	49.51	54	-4.49	-	-	255	121	V
EHT40 (RU 242 Index 61)	5190	6	5.149085	73.69	Pk	34.6	-39.45	0	68.84	-	-	74	-5.16	218	140	H
			5.149751	54.66	RMS	34.6	-39.48	0.39	50.17	54	-3.83	-	-	218	140	H
			5.15	71.95	Pk	34.6	-39.49	0	67.06	-	-	74	-6.94	218	140	H
			5.15	54.09	RMS	34.6	-39.49	0.39	49.59	54	-4.41	-	-	218	140	H
			5.148529	52.91	RMS	34.6	-39.49	0.39	48.41	54	-5.59	-	-	211	113	V
			5.14914	69.37	Pk	34.6	-39.46	0	64.51	-	-	74	-9.49	211	113	V
			5.15	67.89	Pk	34.6	-39.49	0	63	-	-	74	-11	211	113	V
			5.15	52.74	RMS	34.6	-39.49	0.39	48.24	54	-5.76	-	-	211	113	V
		5	* 5150	48.16	Pk	34.1	-16.6	0	65.66	-	-	74	-8.34	48	109	H
			* 5149.894	49.52	Pk	34.1	-16.6	0	67.02	-	-	74	-6.98	48	109	H
			* 5150	32.14	RMS	34.1	-16.6	0.39	50.42	54	-3.58	-	-	48	109	H
			* 5149.738	33.2	RMS	34.1	-16.6	0.39	51.48	54	-2.52	-	-	48	109	H
			* 5150	47.7	Pk	34.1	-16.6	0	65.2	-	-	74	-8.8	86	101	V
			* 5146.269	49.29	Pk	34.1	-16.6	0	66.79	-	-	74	-7.21	86	101	V
			* 5150	31.93	RMS	34.1	-16.6	0.39	49.82	54	-4.18	-	-	86	101	V
			* 5149.707	33.18	RMS	34.1	-16.6	0.39	51.07	54	-2.93	-	-	86	101	V
EHT80 (RU 52+26/ Index 70)	5210 (Lower)	6	* 5.142307	54.61	RMS	34.5	-39.66	0.56	50.01	54	-3.99	-	-	320	118	H
			* 5.146918	73.98	Pk	34.6	-39.52	0	69.06	-	-	74	-4.94	320	118	H
			* 5.15	72.95	Pk	34.6	-39.49	0	68.06	-	-	74	-5.94	320	118	H
			* 5.15	52.21	RMS	34.6	-39.49	0.56	47.88	54	-6.12	-	-	320	118	H
			* 5.142723	52.04	RMS	34.5	-39.66	0.56	47.44	54	-6.56	-	-	314	114	V
			* 5.149973	69.84	Pk	34.6	-39.49	0	64.95	-	-	74	-9.05	314	114	V
			* 5.15	68.74	Pk	34.6	-39.49	0	63.85	-	-	74	-10.15	314	114	V
			* 5.15	48.89	RMS	34.6	-39.49	0.56	44.56	54	-9.44	-	-	314	114	V
		5	5.147112	53.68	RMS	34.6	-39.52	0.56	49.32	54	-4.68	-	-	252	109	H
			5.14889	74	Pk	34.6	-39.46	0	69.14	-	-	74	-4.86	252	109	H
			5.15	73.62	Pk	34.6	-39.49	0	68.73	-	-	74	-5.27	252	109	H
			5.15	48.76	RMS	34.6	-39.49	0.56	44.43	54	-9.57	-	-	252	109	H
			5.146946	53.95	RMS	34.6	-39.52	0.56	49.59	54	-4.41	-	-	277	102	V
			5.149279	73.93	Pk	34.6	-39.46	0	69.07	-	-	74	-4.93	277	102	V
			5.15	73.05	Pk	34.6	-39.49	0	68.16	-	-	74	-5.84	277	102	V
			5.15	48.73	RMS	34.6	-39.49	0.56	44.4	54	-9.6	-	-	277	102	V

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

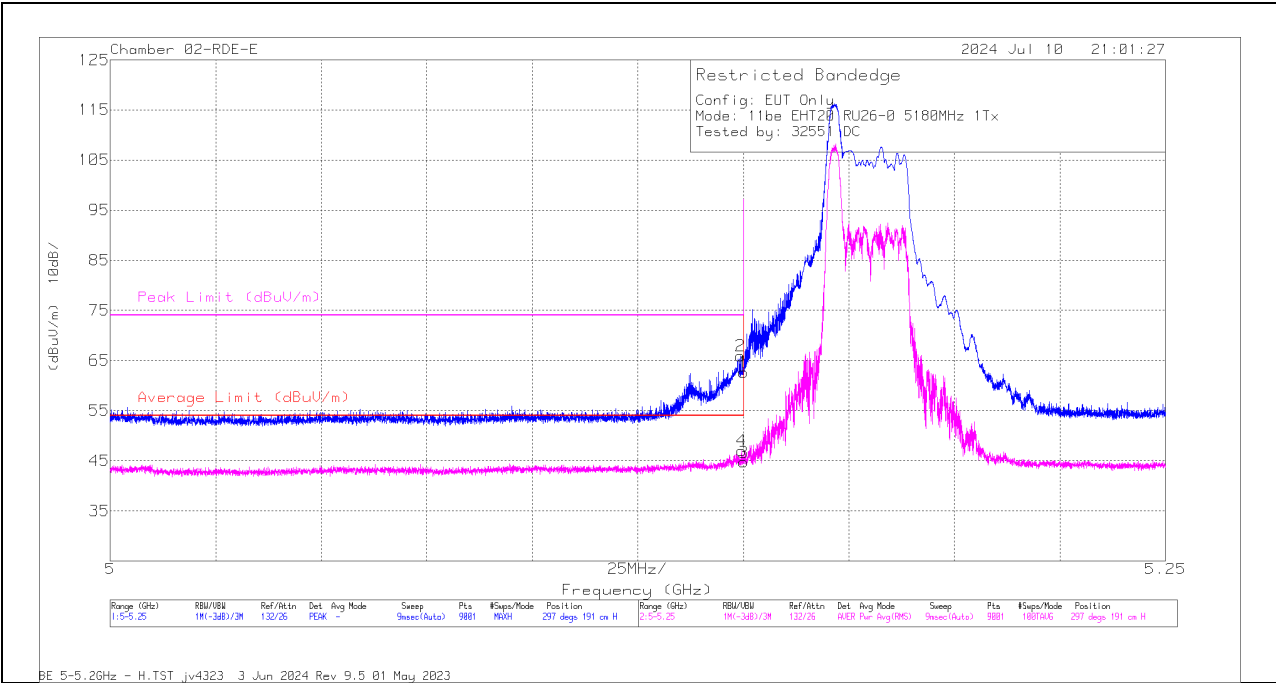
Pk - Peak detector

RMS - RMS detection

UNII-1 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT80 (RU242/ Index610)	5210	6	5.148696	73.41	Pk	34.6	-39.47	0	68.54	-	-	74	-5.46	317	130	H
			5.149362	53.76	RMS	34.6	-39.46	0.37	49.27	54	-4.73	-	-	317	130	H
			5.15	71.46	Pk	34.6	-39.49	0	66.57	-	-	74	-7.43	317	130	H
			5.15	51.64	RMS	34.6	-39.49	0.37	47.12	54	-6.88	-	-	317	130	H
			5.149307	51.03	RMS	34.6	-39.46	0.37	46.54	54	-7.46	-	-	317	110	V
			5.149529	69.12	Pk	34.6	-39.47	0	64.25	-	-	74	-9.75	317	110	V
		5	5.15	65.27	Pk	34.6	-39.49	0	60.38	-	-	74	-13.62	317	110	V
			5.15	50.45	RMS	34.6	-39.49	0.37	45.93	54	-8.07	-	-	317	110	V
			5.146473	55.89	RMS	34.6	-39.54	0.37	51.32	54	-2.68	-	-	248	119	H
			5.148557	74.18	Pk	34.6	-39.49	0	69.29	-	-	74	-4.71	248	119	H
			5.15	72.76	Pk	34.6	-39.49	0	67.87	-	-	74	-6.13	248	119	H
			5.15	54.6	RMS	34.6	-39.49	0.37	50.08	54	-3.92	-	-	248	119	H
			5.148362	74.06	Pk	34.6	-39.5	0	69.16	-	-	74	-4.84	282	103	V
			5.148473	55.87	RMS	34.6	-39.49	0.37	51.35	54	-2.65	-	-	282	103	V
			5.15	72.24	Pk	34.6	-39.49	0	67.35	-	-	74	-6.65	282	103	V
			5.15	54.49	RMS	34.6	-39.49	0.37	49.97	54	-4.03	-	-	282	103	V
EHT160 (RU 242/ Index61)	5250 (Low)	6	* 5.15	70.97	Pk	34.1	-35.9	0	69.17	-	-	74	-4.83	267	189	H
			* 5.148612	71.32	Pk	34.1	-36	0	69.42	-	-	74	-4.58	267	189	H
			* 5.15	51.06	RMS	34.1	-35.9	0.38	49.64	54	-4.36	-	-	267	189	H
			* 5.149085	52.2	RMS	34.1	-35.99	0.38	50.69	54	-3.31	-	-	267	189	H
			* 5.15	67.32	Pk	34.1	-35.9	0	65.52	-	-	74	-8.48	268	119	V
			* 5.148946	68.11	Pk	34.1	-36	0	66.21	-	-	74	-7.79	268	119	V
		5	* 5.15	50.7	RMS	34.1	-35.9	0.38	49.28	54	-4.72	-	-	268	119	V
			* 5.148862	50.41	RMS	34.1	-36	0.38	48.89	54	-5.11	-	-	268	119	V
			* 5.15	70.35	Pk	34.1	-35.9	0	68.55	-	-	74	-5.45	30	103	H
			* 5.149085	71.03	Pk	34.1	-35.99	0	69.14	-	-	74	-4.86	30	103	H
			* 5.15	50.93	RMS	34.1	-35.9	0.38	49.51	54	-4.49	-	-	30	103	H
			* 5.149362	52.37	RMS	34.1	-35.96	0.38	50.89	54	-3.11	-	-	30	103	H
			* 5.15	68.1	Pk	34.1	-35.9	0	66.3	-	-	74	-7.7	285	127	V
			* 5.148307	68.65	Pk	34.1	-36	0	66.75	-	-	74	-7.25	285	127	V
			* 5.15	49.78	RMS	34.1	-35.9	0.38	48.36	54	-5.64	-	-	285	127	V
			* 5.148585	51.18	RMS	34.1	-36	0.38	49.66	54	-4.34	-	-	285	127	V

BANEDGE (LOW CHANNEL / 5180MHz) Partial RU26

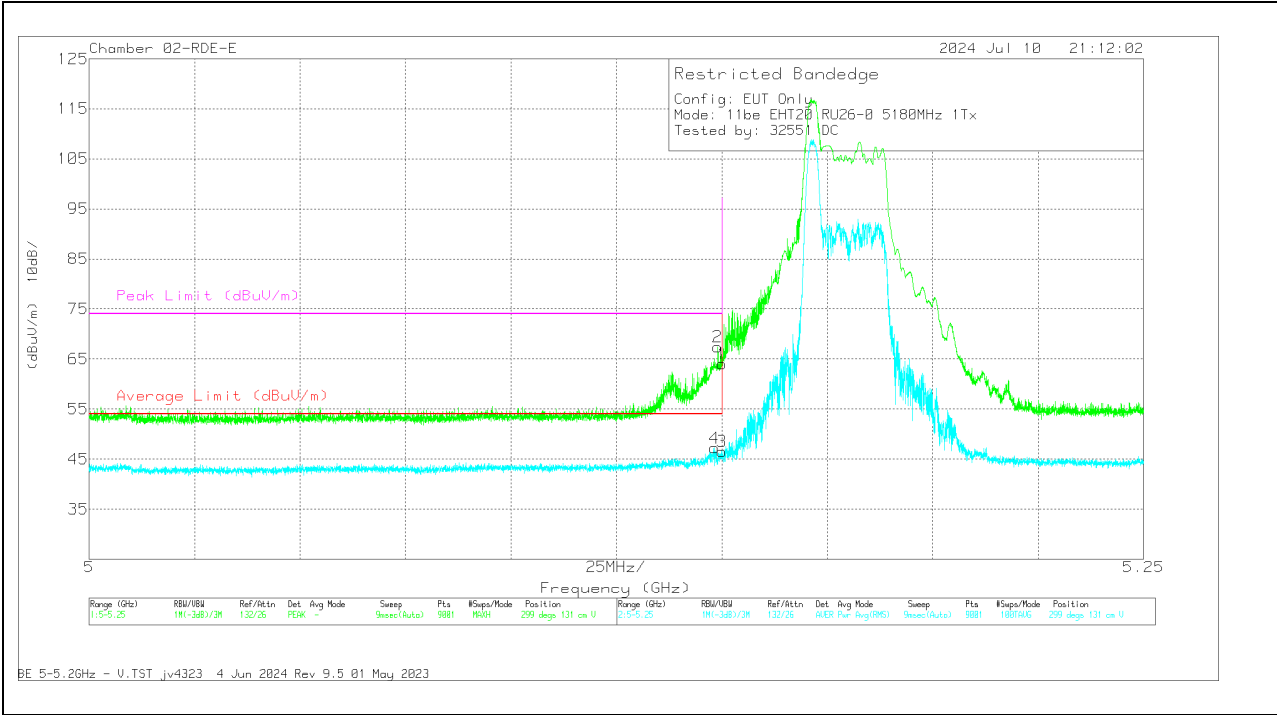
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	66.14	Pk	34.3	-37.8	0	62.64	-	-	74	-11.36	297	191	H
2	* 5.149335	69.4	Pk	34.3	-37.8	0	65.9	-	-	74	-8.1	297	191	H
3	* 5.15	47.67	RMS	34.3	-37.8	.54	44.71	54	-9.29	-	-	297	191	H
4	* 5.14964	49.99	RMS	34.3	-37.8	.54	47.03	54	-6.97	-	-	297	191	H

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

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	67.51	Pk	34.3	-37.8	0	64.01	-	-	74	-9.99	299	131	V
2	* 5.149085	70.95	Pk	34.3	-37.8	0	67.45	-	-	74	-6.55	299	131	V
3	* 5.15	49.45	RMS	34.3	-37.8	.54	46.49	54	-7.51	-	-	299	131	V
4	* 5.148279	50.18	RMS	34.3	-37.81	.54	47.21	54	-6.79	-	-	299	131	V

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

1.1.5. 802.11be MIMO SU MODE IN UNII-1 BAND – BANDEDGE

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	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
EHT20 (SU Mode)	5180	6 + 5	* 5150	48.61	Pk	34.1	-16.6	0	66.11	-	-	74	-7.89	34	107	H
			* 5148.769	49.48	Pk	34.1	-16.6	0	66.98	-	-	74	-7.02	34	107	H
			* 5150	32.22	RMS	34.1	-16.6	0.54	50.26	54	-3.74	-	-	34	107	H
			* 5149.8	32.9	RMS	34.1	-16.6	0.54	50.94	54	-3.06	-	-	34	107	H
			* 5150	49.18	Pk	34.1	-16.6	0	66.68	-	-	74	-7.32	62	174	V
			* 5149.05	50.28	Pk	34.1	-16.6	0	67.78	-	-	74	-6.22	62	174	V
			* 5150	31.42	RMS	34.1	-16.6	0.54	49.46	54	-4.54	-	-	62	174	V
			* 5149.363	33.17	RMS	34.1	-16.6	0.54	51.21	54	-2.79	-	-	62	174	V
EHT40 (SU Mode)	5190	6 + 5	* 5150	49.65	Pk	34.1	-16.6	0	67.15	-	-	74	-6.85	24	138	H
			* 5149.707	50.21	Pk	34.1	-16.6	0	67.71	-	-	74	-6.29	24	138	H
			* 5150	29.74	RMS	34.1	-16.6	0.56	47.8	54	-6.2	-	-	24	138	H
			* 5148.8	32.23	RMS	34.1	-16.6	0.56	50.29	54	-3.71	-	-	24	138	H
			* 5150	49.99	Pk	34.1	-16.6	0	67.49	-	-	74	-6.51	22	137	V
			* 5148.863	50.59	Pk	34.1	-16.6	0	68.09	-	-	74	-5.91	22	137	V
			* 5150	30.56	RMS	34.1	-16.6	0.56	48.62	54	-5.38	-	-	22	137	V
			* 5149.019	32.48	RMS	34.1	-16.6	0.56	50.54	54	-3.46	-	-	22	137	V
EHT80 (SU Mode)	5210	6 + 5	* 5150	47.66	Pk	34.1	-16.6	0	65.16	-	-	74	-8.84	31	116	H
			* 5149.644	49.02	Pk	34.1	-16.6	0	66.52	-	-	74	-7.48	31	116	H
			* 5150	31.18	RMS	34.1	-16.6	0.6	49.28	54	-4.72	-	-	31	116	H
			* 5149.738	32.46	RMS	34.1	-16.6	0.6	50.56	54	-3.44	-	-	31	116	H
			* 5150	46.36	Pk	34.1	-16.6	0	63.86	-	-	74	-10.14	62	148	V
			* 5148.582	47.55	Pk	34.1	-16.6	0	65.05	-	-	74	-8.95	62	148	V
			* 5150	29.91	RMS	34.1	-16.6	0.6	48.01	54	-5.99	-	-	62	148	V
			* 5149.769	30.9	RMS	34.1	-16.6	0.6	49	54	-5	-	-	62	148	V
EHT160 (SU Mode)	5250 (Lower)	6 + 5	5.147168	72.33	Pk	34.2	-39.22	0	67.31	-	-	74	-6.69	163	178	H
			5.147307	55.2	RMS	34.2	-39.23	1.04	51.21	54	-2.79	-	-	163	178	H
			5.15	69.54	Pk	34.2	-39.3	0	64.44	-	-	74	-9.56	163	178	H
			5.15	52.71	RMS	34.2	-39.3	1.04	48.65	54	-5.35	-	-	163	178	H
			5.146807	53.26	RMS	34.2	-39.2	1.04	49.3	54	-4.7	-	-	187	222	V
			5.146973	69.95	Pk	34.2	-39.2	0	64.95	-	-	74	-9.05	187	222	V
			5.15	65.21	Pk	34.2	-39.3	0	60.11	-	-	74	-13.89	187	222	V
			5.15	49.77	RMS	34.2	-39.3	1.04	45.71	54	-8.29	-	-	187	222	V

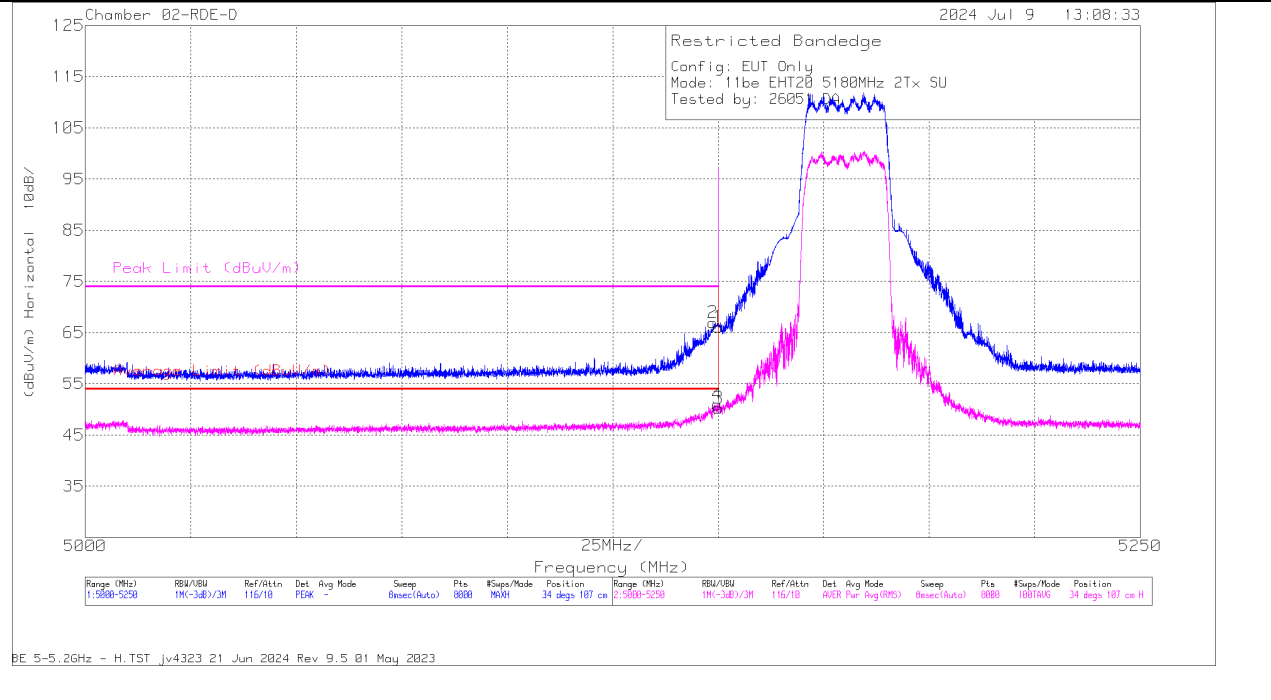
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL / 5180MHz), SU MODE

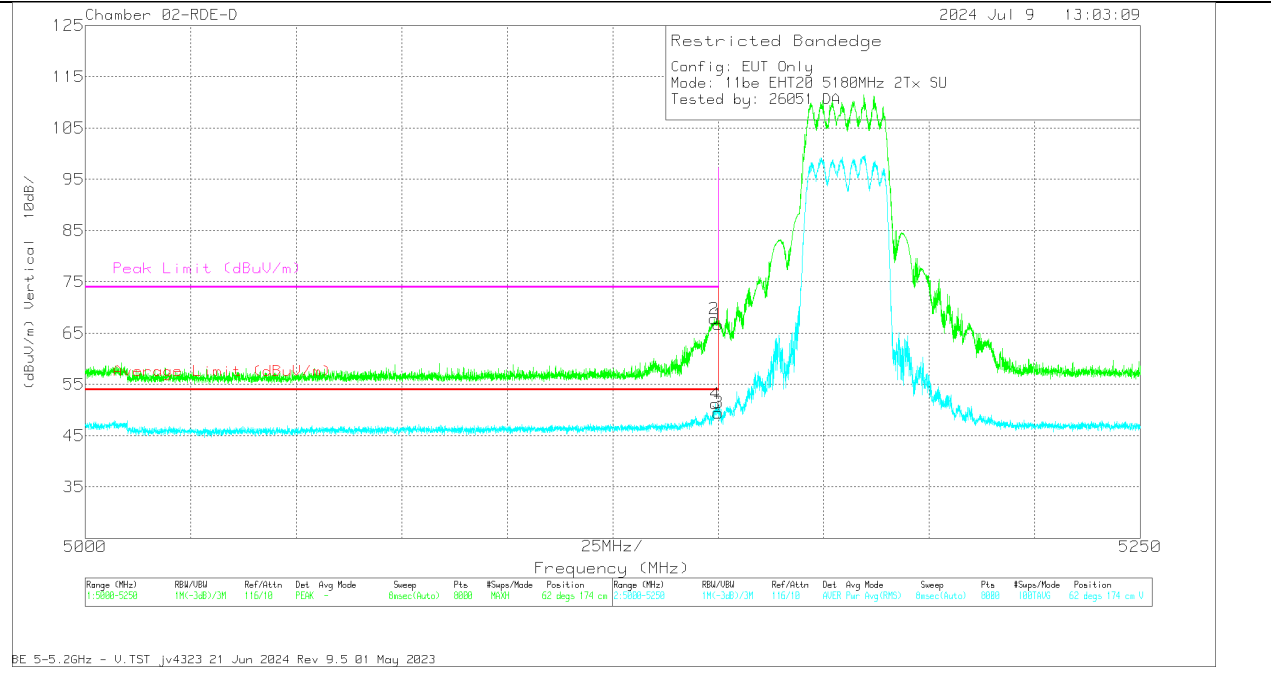
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200896 ACF(dB /m)	Amp/Cbl (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5150	48.61	Pk	34.1	-16.6	0	66.11	-	-	74	-7.89	34	107	H
2	* 5148.769	49.48	Pk	34.1	-16.6	0	66.98	-	-	74	-7.02	34	107	H
3	* 5150	32.22	RMS	34.1	-16.6	.54	50.26	54	-3.74	-	-	34	107	H
4	* 5149.8	32.9	RMS	34.1	-16.6	.54	50.94	54	-3.06	-	-	34	107	H

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

VERTICAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200896 ACF (dB/m)	Amp/Cb l (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5150	49.18	Pk	34.1	-16.6	0	66.68	-	-	74	-7.32	62	174	V
2	* 5149.05	50.28	Pk	34.1	-16.6	0	67.78	-	-	74	-6.22	62	174	V
3	* 5150	31.42	RMS	34.1	-16.6	.54	49.46	54	-4.54	-	-	62	174	V
4	* 5149.363	33.17	RMS	34.1	-16.6	.54	51.21	54	-2.79	-	-	62	174	V

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

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

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (RU 26 / Index 0)	5180	6 + 5	5.15	70.93	Pk	34.1	-39.38	0	65.65	-	-	74	-8.35	34	174	H
			5.137001	73.92	Pk	34.1	-39.36	0	68.66	-	-	74	-5.34	34	174	H
			5.15	51.87	RMS	34.1	-39.38	0.54	47.13	54	-6.87	-	-	34	174	H
			5.149973	52.04	RMS	34.1	-39.38	0.54	47.3	54	-6.7	-	-	34	174	H
			5.15	69.27	Pk	34.1	-39.38	0	63.99	-	-	74	-10.01	59	162	V
			5.148196	73.6	Pk	34.1	-39.36	0	68.34	-	-	74	-5.66	59	162	V
			5.15	49.9	RMS	34.1	-39.38	0.54	45.16	54	-8.84	-	-	59	162	V
			5.148168	53.6	RMS	34.1	-39.36	0.54	48.88	54	-5.12	-	-	59	162	V
EHT40 (RU 26 / Index 0)	5190	6 + 5	* 5150	47.67	Pk	34.1	-16.6	0	65.17	-	-	74	-8.83	28	104	H
			* 5149.769	51.13	Pk	34.1	-16.6	0	68.63	-	-	74	-5.37	28	104	H
			* 5150	28.79	RMS	34.1	-16.6	0.97	47.26	54	-6.74	-	-	28	104	H
			* 5136.549	30.86	RMS	34.1	-16.6	0.97	49.33	54	-4.67	-	-	28	104	H
			* 5150	49.27	Pk	34.1	-16.6	0	66.77	-	-	74	-7.23	68	110	V
			* 5149.707	50.04	Pk	34.1	-16.6	0	67.54	-	-	74	-6.46	68	110	V
			* 5150	28.91	RMS	34.1	-16.6	0.97	47.38	54	-6.62	-	-	68	110	V
			* 5134.924	30.29	RMS	34	-16.7	0.97	48.56	54	-5.44	-	-	68	110	V
EHT40 (RU 242 / Index 61)	5190	6 + 5	* 5150	47.53	Pk	34.1	-16.6	0	65.03	-	-	74	-8.97	26	102	H
			* 5149.582	49.84	Pk	34.1	-16.6	0	67.34	-	-	74	-6.66	26	102	H
			* 5150	32.87	RMS	34.1	-16.6	0.39	50.76	54	-3.24	-	-	26	102	H
			* 5149.988	33.2	RMS	34.1	-16.6	0.39	51.09	54	-2.91	-	-	26	102	H
			* 5150	45.21	Pk	34.1	-16.6	0	62.71	-	-	74	-11.29	55	125	V
			* 5148.988	49.4	Pk	34.1	-16.6	0	66.9	-	-	74	-7.1	55	125	V
			* 5150	30.4	RMS	34.1	-16.6	0.39	48.29	54	-5.71	-	-	55	125	V
			* 5149.269	32.68	RMS	34.1	-16.6	0.39	50.57	54	-3.43	-	-	55	125	V
EHT80 (RU 52+26 / Index 70)	5210	6 + 5	* 5150	49.83	Pk	34.1	-16.6	0	67.33	-	-	74	-6.67	32	136	H
			* 5148.05	51.6	Pk	34.1	-16.6	0	69.1	-	-	74	-4.9	32	136	H
			* 5150	29.61	RMS	34.1	-16.6	0.56	47.67	54	-6.33	-	-	32	136	H
			* 5149.175	32.59	RMS	34.1	-16.6	0.56	50.65	54	-3.35	-	-	32	136	H
			* 5150	49.27	Pk	34.1	-16.6	0	66.77	-	-	74	-7.23	39	121	V
			* 5149.707	50.21	Pk	34.1	-16.6	0	67.71	-	-	74	-6.29	39	121	V
			* 5150	29.72	RMS	34.1	-16.6	0.56	47.78	54	-6.22	-	-	39	121	V
			* 5144.769	32.45	RMS	34.1	-16.7	0.56	50.41	54	-3.59	-	-	39	121	V
EHT80 (RU 242 / Index 61)	5210	6 + 5	* 5150	46.98	Pk	34.1	-16.6	0	64.48	-	-	74	-9.52	27	114	H
			* 5149.144	50.94	Pk	34.1	-16.6	0	68.44	-	-	74	-5.56	27	114	H
			* 5150	31.08	RMS	34.1	-16.6	0.37	48.95	54	-5.05	-	-	27	114	H
			* 5148.425	33.02	RMS	34.1	-16.6	0.37	50.89	54	-3.11	-	-	27	114	H
			* 5150	46.98	Pk	34.1	-16.6	0	64.48	-	-	74	-9.52	24	116	V
			* 5149.175	49.88	Pk	34.1	-16.6	0	67.38	-	-	74	-6.62	24	116	V
			* 5150	30.93	RMS	34.1	-16.6	0.37	48.8	54	-5.2	-	-	24	116	V
			* 5148.738	31.58	RMS	34.1	-16.6	0.37	49.45	54	-4.55	-	-	24	116	V
EHT160 (RU 242 / Index 61)	5250 (Lower)	6 + 5	* 5150	49.27	Pk	34.1	-16.6	0	66.77	-	-	74	-7.23	24	102	H
			* 5148.738	51.41	Pk	34.1	-16.6	0	68.91	-	-	74	-5.09	24	102	H
			* 5150	30.72	RMS	34.1	-16.6	0.38	48.6	54	-5.4	-	-	24	102	H
			* 5147.081	32.3	RMS	34.1	-16.6	0.38	50.18	54	-3.82	-	-	24	102	H
			* 5150	50.28	Pk	34.1	-16.6	0	67.78	-	-	74	-6.22	26	125	V
			* 5149.925	51.05	Pk	34.1	-16.6	0	68.55	-	-	74	-5.45	26	125	V
			* 5150	31.71	RMS	34.1	-16.6	0.38	49.59	54	-4.41	-	-	26	125	V
			* 5149.988	32.34	RMS	34.1	-16.6	0.38	50.22	54	-3.78	-	-	26	125	V

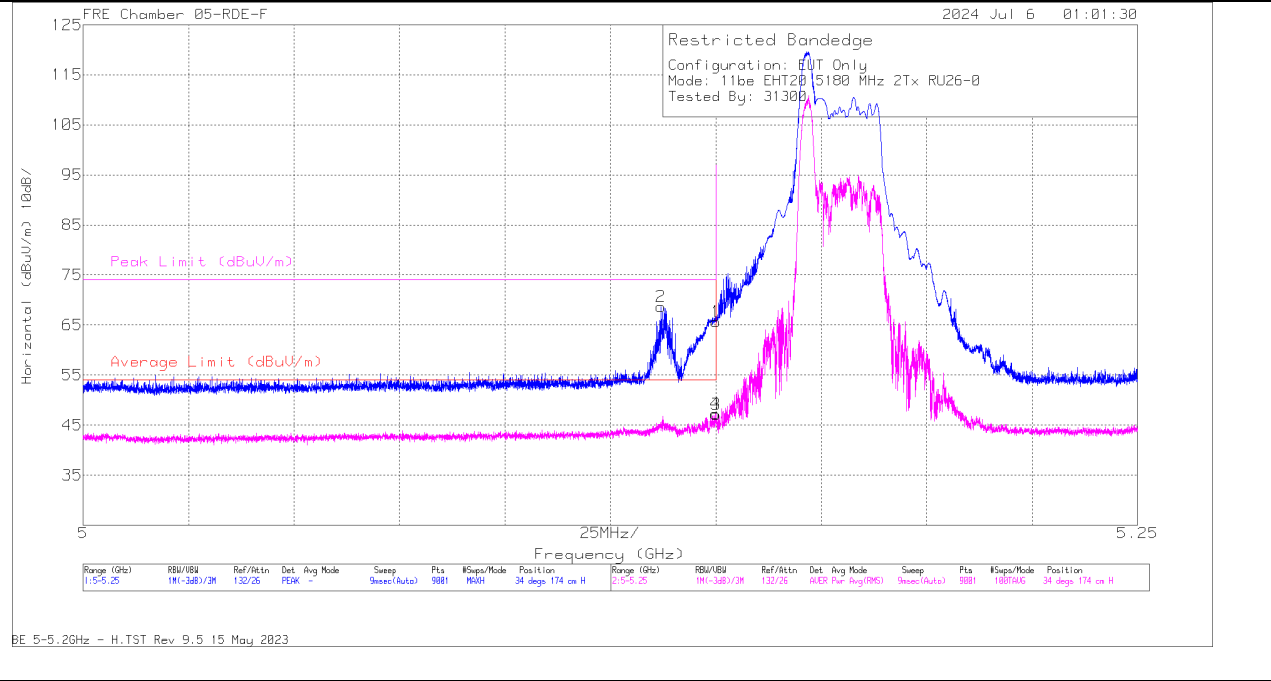
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANEDGE (LOW CHANNEL / 5180MHz) Partial Ru

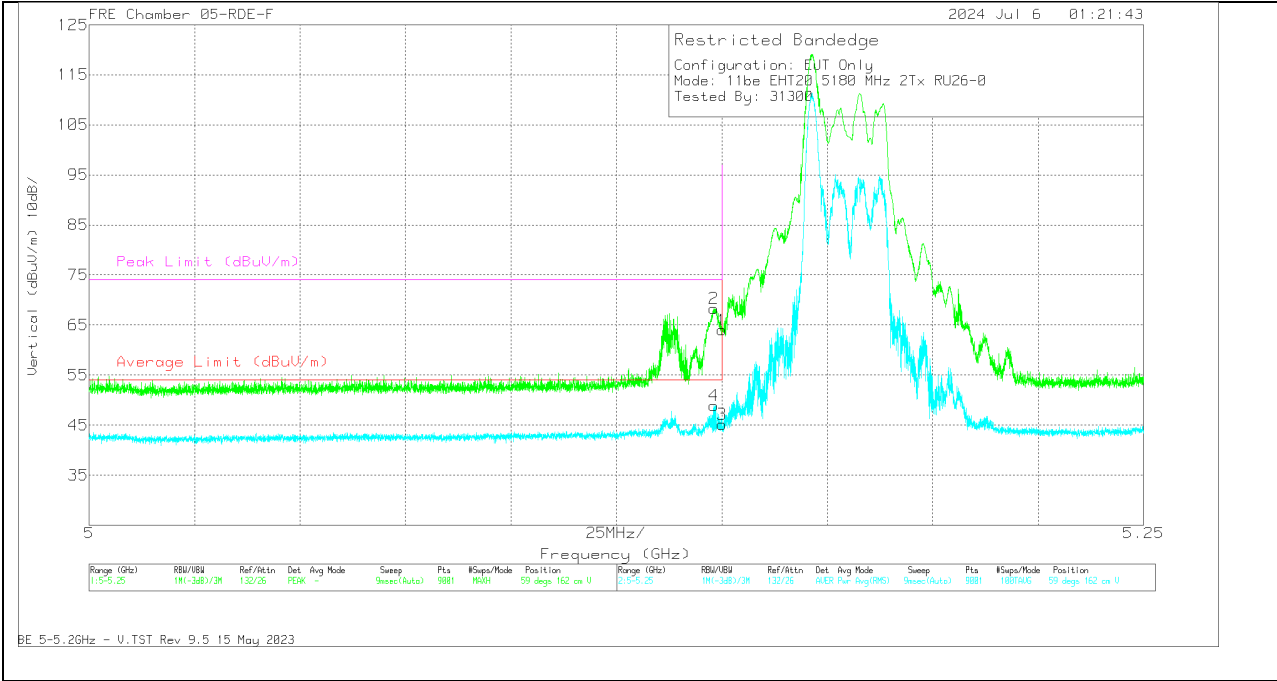
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226674 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.15	70.93	Pk	34.1	-39.38	0	65.65	-	-	74	-8.35	34	174	H
2	5.137001	73.92	Pk	34.1	-39.36	0	68.66	-	-	74	-5.34	34	174	H
3	5.15	51.87	RMS	34.1	-39.38	.54	47.13	54	-6.87	-	-	34	174	H
4	5.149973	52.04	RMS	34.1	-39.38	.54	47.3	54	-6.7	-	-	34	174	H

PK - Peak detector
RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226674 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.15	69.27	Pk	34.1	-39.38	0	63.99	-	-	74	-10.01	59	162	V
2	5.148196	73.6	Pk	34.1	-39.36	0	68.34	-	-	74	-5.66	59	162	V
3	5.15	49.9	RMS	34.1	-39.38	.54	45.16	54	-8.84	-	-	59	162	V
4	5.148168	53.6	RMS	34.1	-39.36	.54	48.88	54	-5.12	-	-	59	162	V

Pk - Peak detector
RMS - RMS detection

1.1.7. 802.11n/ac MIMO MODE IN UNII-1 BAND – SPURIOUS EMISSIONS

20MHz

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11n/ac (Highest Power)	5180	6 + 5	* 15.511964	55.77	PK-U	40.2	-42.75	0	53.22	-	-	74	-20.78	355	200	H
			* 15.508976	44.38	ADR	40.2	-42.65	0	41.93	54	-12.07	-	-	355	200	H
			* 15.51234	55.51	PK-U	40.2	-42.72	0	52.99	-	-	74	-21.01	94	259	V
			* 15.510147	44.2	ADR	40.2	-42.72	0	41.68	54	-12.32	-	-	94	259	V
			10.337192	58.63	PK-U	37.8	-46.06	0	50.37	-	-	68.2	-17.83	94	153	V
			10.342493	58.9	PK-U	37.8	-46.01	0	50.69	-	-	68.2	-17.51	355	239	H
			12.801545	55.97	PK-U	39	-43.77	0	51.2	-	-	68.2	-17	311	102	H
			12.805114	55.84	PK-U	39	-43.87	0	50.97	-	-	68.2	-17.23	313	238	V
	5200	6 + 5	* 15.572293	55.84	PK-U	40.2	-42.8	0	53.24	-	-	74	-20.76	278	385	H
			* 15.570432	44.5	ADR	40.2	-42.74	0	41.96	54	-12.04	-	-	278	385	H
			* 15.570934	55.23	PK-U	40.2	-42.71	0	52.72	-	-	74	-21.28	175	217	V
			* 15.570424	43.66	ADR	40.2	-42.74	0	41.12	54	-12.88	-	-	175	217	V
			10.379761	58.07	PK-U	37.8	-46	0	49.87	-	-	68.2	-18.33	57	161	H
			10.381798	58.71	PK-U	37.8	-45.95	0	50.56	-	-	68.2	-17.64	42	173	V
			13.011399	56.22	PK-U	39	-43.79	0	51.43	-	-	68.2	-16.77	148	179	V
			13.012771	56.9	PK-U	39	-43.77	0	52.13	-	-	68.2	-16.07	282	379	H
	5240	6 + 5	* 15.691702	55.32	PK-U	40.5	-42.58	0	53.24	-	-	74	-20.76	12	379	H
			* 15.691377	43.87	ADR	40.4	-42.59	0	41.68	54	-12.32	-	-	12	379	H
			* 13.3907	55.68	PK-U	39.1	-43.97	0	50.81	-	-	74	-23.19	79	179	H
			* 13.394158	44.18	ADR	39.1	-43.97	0	39.31	54	-14.69	-	-	79	179	H
			* 15.689391	55.77	PK-U	40.4	-42.64	0	53.53	-	-	74	-20.47	263	191	V
			* 15.688961	43.74	ADR	40.4	-42.69	0	41.45	54	-12.55	-	-	263	191	V
			* 13.389123	55.55	PK-U	39.1	-44	0	50.65	-	-	74	-23.35	254	197	V
			* 13.385807	44.17	ADR	39.1	-43.86	0	39.41	54	-14.59	-	-	254	197	V
			10.458769	58.48	PK-U	37.9	-45.87	0	50.51	-	-	68.2	-17.69	129	166	V
			10.459439	58.61	PK-U	37.9	-45.82	0	50.69	-	-	68.2	-17.51	268	289	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

40MHz

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11n/ac (Highest Power)	5190	6 + 5	* 2.297558	61.07	PK-U	31.8	-48.93	0	43.94	-	-	74	-30.06	250	164	V
			* 2.298601	48.94	ADR	31.8	-48.96	0.1	31.88	54	-22.12	-	-	195	344	H
			2.301644	60.96	PK-U	31.8	-49.07	0	43.69	-	-	68.2	-24.51	195	344	H
			7.063198	56.63	PK-U	35.6	-46.4	0	45.83	-	-	68.2	-22.37	182	188	V
			7.088569	56.62	PK-U	35.6	-46.4	0	45.82	-	-	68.2	-22.38	51	326	H
			10.401088	58.2	PK-U	37.8	-45.82	0	50.18	-	-	68.2	-18.02	164	139	H
	5230	6 + 5	10.429873	57.51	PK-U	37.8	-45.9	0	49.41	-	-	68.2	-18.79	114	333	V
			2.164509	60.87	PK-U	31.4	-49	0	43.27	-	-	68.2	-24.93	90	331	V
			2.17876	60.71	PK-U	31.4	-48.75	0	43.36	-	-	68.2	-24.84	254	256	H
			* 7.331887	45.26	ADR	35.5	-46.42	0.1	34.44	54	-19.56	-	-	7	328	V
			* 7.333543	56.98	PK-U	35.5	-46.32	0	46.16	-	-	74	-27.84	7	328	V
			* 7.341209	57.25	PK-U	35.5	-46.23	0	46.52	-	-	74	-27.48	163	227	H
			* 7.341947	45.26	ADR	35.5	-46.26	0.1	34.6	54	-19.4	-	-	163	227	H
			* 10.744088	45.51	ADR	38	-45.3	0.1	38.31	54	-15.69	-	-	231	379	H
			* 10.744362	57.09	PK-U	38	-45.31	0	49.78	-	-	74	-24.22	231	379	H
			* 10.757538	45.66	ADR	38	-45.33	0.1	38.43	54	-15.57	-	-	50	342	V
			* 10.757947	56.96	PK-U	38	-45.32	0	49.64	-	-	74	-24.36	50	342	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

80MHz

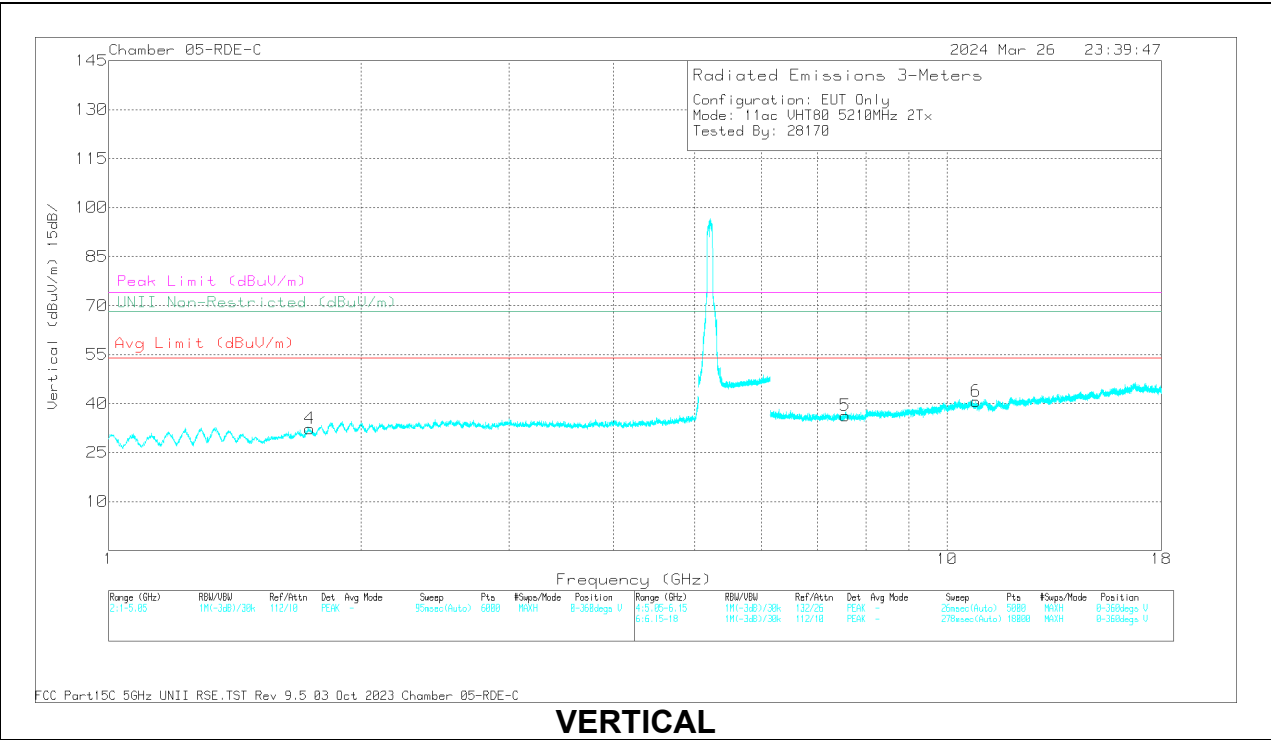
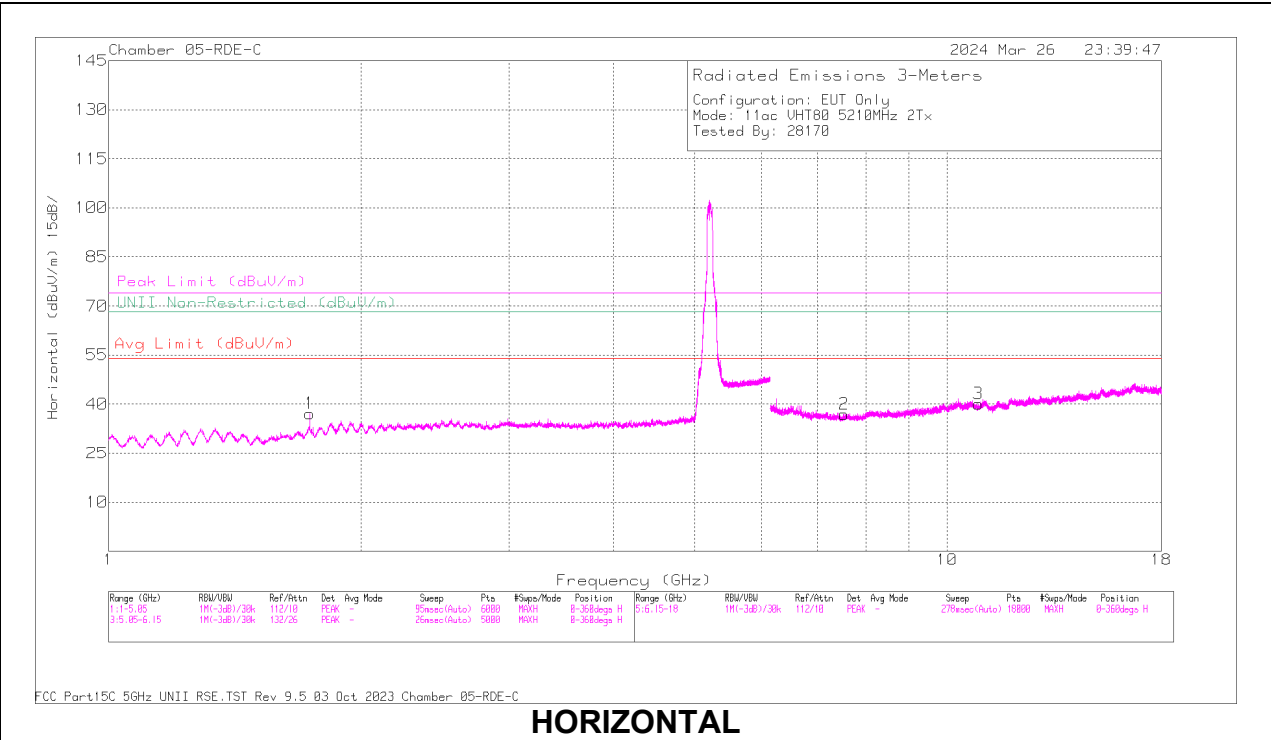
UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Filtr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11n/ac (Highest Power)	5210	6 + 5	1.736782	67.82	PK-U	30	-48.8	0	49.02	-	-	68.2	-19.18	199	181	V
			1.738037	62.05	PK-U	30	-48.81	0	43.24	-	-	68.2	-24.96	256	175	H
			*7.536698	57.14	PK-U	35.5	-46.16	0	46.48	-	-	74	-27.52	272	146	H
			*7.537166	45.42	ADR	35.5	-46.15	0.27	35.04	54	-18.96	-	-	272	146	H
			*7.549206	45.44	ADR	35.6	-46.07	0.27	35.24	54	-18.76	-	-	184	154	V
			*7.550135	57.35	PK-U	35.6	-46.02	0	46.93	-	-	74	-27.07	184	154	V
			*10.818602	46.2	ADR	37.9	-45.14	0.27	39.23	54	-14.77	-	-	143	246	V
			*10.820503	57.57	PK-U	37.9	-45.06	0	50.41	-	-	74	-23.59	143	246	V
			*10.882416	57.12	PK-U	37.9	-44.65	0	50.37	-	-	74	-23.63	8	184	H
			*10.882942	45.51	ADR	37.9	-44.56	0.27	39.12	54	-14.88	-	-	8	184	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (MID CHANNEL / 5210MHz)



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	81887 ACF 3m (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	1.736782	67.82	PK-U	30	-48.8	0	49.02	-	-	68.2	-19.18	199	181	V
4	1.738037	62.05	PK-U	30	-48.81	0	43.24	-	-	68.2	-24.96	256	175	H
2	*7.536698	57.14	PK-U	35.5	-46.16	0	46.48	-	-	74	-27.52	272	146	H
	*7.537166	45.42	ADR	35.5	-46.15	0.27	35.04	54	-18.96	-	-	272	146	H
5	*7.549206	45.44	ADR	35.6	-46.07	0.27	35.24	54	-18.76	-	-	184	154	V
	*7.550135	57.35	PK-U	35.6	-46.02	0	46.93	-	-	74	-27.07	184	154	V
6	*10.818602	46.2	ADR	37.9	-45.14	0.27	39.23	54	-14.77	-	-	143	246	V
	*10.820503	57.57	PK-U	37.9	-45.06	0	50.41	-	-	74	-23.59	143	246	V
3	*10.882416	57.12	PK-U	37.9	-44.65	0	50.37	-	-	74	-23.63	8	184	H
	*10.882942	45.51	ADR	37.9	-44.56	0.27	39.12	54	-14.88	-	-	8	184	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

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

20MHz

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/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
11be (SU Mode / Highest Power)	5180	6 + 5	*2.497042	49.71	ADR	32.5	-49.18	0	33.03	54	-20.97	-	-	193	157	H
			*2.499772	61.24	PK-U	32.5	-49.14	0	44.6	-	-	74	-29.4	193	157	H
			*3.809027	58.34	PK-U	33.2	-47.02	0	44.52	-	-	74	-29.48	95	115	V
			*3.811777	46.62	ADR	33.2	-47.07	0	32.75	54	-21.25	-	-	95	115	V
			6.472196	58.86	PK-U	35.4	-45.31	0	48.95	-	-	68.2	-19.25	300	136	H
			*8.389826	45.01	ADR	35.7	-44.78	0	35.93	54	-18.07	-	-	58	243	V
			*8.396768	56.18	PK-U	35.7	-45.08	0	46.8	-	-	74	-27.2	58	243	V
			*11.935602	43.58	ADR	38.5	-43.53	0	38.55	54	-15.45	-	-	33	218	H
			*11.9368	55.59	PK-U	38.5	-43.55	0	50.54	-	-	74	-23.46	33	218	H
			16.528177	56.69	PK-U	41.5	-43.38	0	54.81	-	-	68.2	-13.39	90	362	V
			*2.27834	49.2	ADR	31.7	-49.03	0	31.87	54	-22.13	-	-	75	378	V
	5200	6 + 5	*2.281217	61.25	PK-U	31.7	-49.03	0	43.92	-	-	74	-30.08	75	378	V
			*2.282713	61.61	PK-U	31.8	-49	0	44.41	-	-	74	-29.59	309	210	H
			*2.284265	49.41	ADR	31.8	-49.11	0	32.1	54	-21.9	-	-	309	210	H
			*7.278985	45.39	ADR	35.5	-46.63	0	34.26	54	-19.74	-	-	22	120	V
			*7.281209	57.31	PK-U	35.5	-46.64	0	46.17	-	-	74	-27.83	22	120	V
			*7.294076	57.27	PK-U	35.5	-46.6	0	46.17	-	-	74	-27.83	348	375	H
			*7.295958	45.92	ADR	35.5	-46.6	0	34.82	54	-19.18	-	-	348	375	H
			*11.449488	55.43	PK-U	37.9	-43.84	0	49.49	-	-	74	-24.51	285	303	H
			*11.44963	43.88	ADR	37.9	-43.85	0	37.93	54	-16.07	-	-	285	303	H
			*11.484157	55.62	PK-U	37.9	-43.7	0	49.82	-	-	74	-24.18	230	295	V
			*11.485207	43.84	ADR	37.9	-43.68	0	38.06	54	-15.94	-	-	230	295	V
	5240	6 + 5	1.75283	65.58	PK-U	30.2	-48.93	0	46.85	-	-	68.2	-21.35	331	105	H
			1.75314	60.81	PK-U	30.2	-48.94	0	42.07	-	-	68.2	-26.13	137	140	V
			*7.498584	57.15	PK-U	35.5	-46.49	0	46.16	-	-	74	-27.84	90	374	V
			*7.499015	45.93	ADR	35.5	-46.51	0	34.92	54	-19.08	-	-	90	374	V
			7.51333	56.72	PK-U	35.5	-46.33	0	45.89	-	-	74	-28.11	243	250	H
			7.515638	45.5	ADR	35.5	-46.28	0	34.72	54	-19.28	-	-	243	250	H
			11.632219	43.86	ADR	38.1	-43.74	0	38.22	54	-15.78	-	-	224	140	V
			11.633242	56.12	PK-U	38.1	-43.88	0	50.34	-	-	74	-23.66	224	140	V
			11.704284	55.76	PK-U	38.2	-43.73	0	50.23	-	-	74	-23.77	74	182	H
			11.706624	44.03	ADR	38.2	-43.77	0	38.46	54	-15.54	-	-	74	182	H
11be (Partial RU 26 / Highest PSD)	5180 (Low Index)	6 + 5	2.308687	60.87	PK-U	31.8	-49.11	0	43.56	-	-	68.2	-24.64	45	258	V
			*2.321794	49.26	ADR	31.9	-49.22	0	31.94	54	-22.06	-	-	62	368	H
			*2.321859	60.92	PK-U	31.9	-49.22	0	43.6	-	-	74	-30.4	62	368	H
			*7.332385	57	PK-U	35.5	-46.39	0	46.11	-	-	74	-27.89	226	102	H
			*7.333715	45.48	ADR	35.5	-46.32	0	34.66	54	-19.34	-	-	226	102	H
			*7.33738	56.96	PK-U	35.5	-46.31	0	46.15	-	-	74	-27.85	34	316	V
			*7.337807	45.43	ADR	35.5	-46.28	0	34.65	54	-19.35	-	-	34	316	V
			*12.0255	55.68	PK-U	38.6	-43.82	0	50.46	-	-	74	-23.54	109	343	V
			*12.02698	44.46	ADR	38.6	-43.89	0	39.17	54	-14.83	-	-	109	343	V
			*12.076151	44.23	ADR	38.6	-43.89	0	38.94	54	-15.06	-	-	170	240	H
			*12.078976	55.89	PK-U	38.6	-43.83	0	50.66	-	-	74	-23.34	170	240	H
	5200 (Mid Index)	6 + 5	6.165791	63.33	PK-U	35.3	-45.69	0	52.94	-	-	68.2	-15.26	121	153	H
			6.167172	61.16	PK-U	35.3	-45.62	0	50.84	-	-	68.2	-17.36	1	102	V
			6.491752	59.54	PK-U	35.4	-45.55	0	49.39	-	-	68.2	-18.81	97	119	V
			6.492274	61.71	PK-U	35.4	-45.56	0	51.55	-	-	68.2	-16.65	124	152	H
			*7.288055	60.1	PK-U	35.5	-46.7	0	48.9	-	-	74	-25.1	122	104	H
			*7.288381	50.74	ADR	35.5	-46.71	0	39.53	54	-14.47	-	-	122	104	H
			*7.29224	45.78	ADR	35.5	-46.65	0	34.63	54	-19.37	-	-	82	362	V
			*7.294044	57.42	PK-U	35.5	-46.6	0	46.32	-	-	74	-27.68	82	362	V
	5240 (High Index)	6 + 5	* 2.264388	60.64	PK-U	31.7	-48.98	0	43.36	-	-	74	-30.64	42	212	H
			* 2.265099	49.24	ADR	31.7	-49.02	0	31.92	54	-22.08	-	-	42	212	H
			* 2.266335	60.91	PK-U	31.7	-49.02	0	43.59	-	-	74	-30.41	124	299	V
			* 2.266343	49.11	ADR	31.7	-49.02	0	31.79	54	-22.21	-	-	124	299	V
			6.995702	44.87	ADR	35.5	-45.64	0	34.73	-	-	-	-	64	177	V
			6.998433	56.61	PK-U	35.5	-45.72	0	46.39	-	-	68.2	-21.81	64	177	V
			7.013413	56.08	PK-U	35.5	-46	0	45.58	-	-	68.2	-22.62	354	229	H
			10.227118	58.43	PK-U	37.7	-46.19	0	49.94	-	-	68.2	-18.26	111	179	H
			10.27267	59.3	PK-U	37.7	-46.11	0	50.89	-	-	68.2	-17.31	294	152	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

40MHz

UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/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
11be (SU Mode / Highest Power)	5190	6 + 5	* 7.640514	56.42	PK-U	35.7	-45.8	0	46.32	-	-	74	-27.68	143	320	H
			* 7.639262	45.15	ADR	35.7	-45.8	0	35.05	54	-18.95	-	-	143	320	H
			* 7.638165	56.39	PK-U	35.7	-45.72	0	46.37	-	-	74	-27.63	339	257	H
			* 7.636103	45.39	ADR	35.7	-45.61	0	35.48	54	-18.52	-	-	339	257	H
			* 7.626883	56.46	PK-U	35.7	-45.41	0	46.75	-	-	74	-27.25	100	132	V
			* 7.627268	45.19	ADR	35.7	-45.43	0	35.46	54	-18.54	-	-	100	132	V
			1.783562	61.53	PK-U	30.6	-48.9	0	43.23	-	-	68.2	-24.97	75	344	V
			1.784504	61.51	PK-U	30.6	-48.9	0	43.21	-	-	68.2	-24.99	229	319	H
			15.237375	55.61	PK-U	39.9	-41.26	0	54.25	-	-	68.2	-13.95	68	163	V
			15.315169	56.94	PK-U	40	-40.8	0	56.14	-	-	68.2	-12.06	230	101	H
	5230	6 + 5	* 8.180784	57.27	PK-U	35.8	-44.98	0	48.09	-	-	74	-25.91	87	389	H
			* 8.18021	45.47	ADR	35.8	-44.92	0	36.35	54	-17.65	-	-	87	389	H
			* 15.634989	56.64	PK-U	40.4	-41.6	0	55.44	-	-	74	-18.56	40	293	H
			* 15.638261	44.75	ADR	40.4	-41.5	0	43.65	54	-10.35	-	-	40	293	H
			* 8.180891	57.22	PK-U	35.8	-44.99	0	48.03	-	-	74	-25.97	61	249	V
			* 8.183081	45.39	ADR	35.8	-44.99	0	36.2	54	-17.8	-	-	61	249	V
			* 15.631691	56.95	PK-U	40.3	-41.5	0	55.75	-	-	74	-18.25	213	330	V
			* 15.634186	45.06	ADR	40.4	-41.52	0	43.94	54	-10.06	-	-	213	330	V
			1.886502	61.31	PK-U	31.3	-48.9	0	43.71	-	-	68.2	-24.49	13	355	V
			1.887244	61.59	PK-U	31.3	-48.9	0	43.99	-	-	68.2	-24.21	292	222	H
11be (Partial RU 26 / Highest PSD)	5190 (Low Index)	6 + 5	* 2.386242	61.15	PK-U	32.1	-49.7	0	43.55	-	-	74	-30.45	72	344	H
			* 2.385992	49.4	ADR	32.1	-49.7	0	31.8	54	-22.2	-	-	72	344	H
			* 2.383389	62.23	PK-U	32.1	-49.7	0	44.63	-	-	74	-29.37	192	120	V
			* 2.381111	50.02	ADR	32.1	-49.7	0	32.42	54	-21.58	-	-	192	120	V
			* 10.732491	57.22	PK-U	38	-45.3	0	49.92	-	-	74	-24.08	183	161	H
			* 10.731764	45.43	ADR	38	-45.3	0	38.13	54	-15.87	-	-	183	161	H
			* 10.701687	56.85	PK-U	38	-45.2	0	49.65	-	-	74	-24.35	303	117	V
			* 10.699497	45.31	ADR	38	-45.1	0	38.21	54	-15.79	-	-	303	117	V
			7.20521	57.39	PK-U	36	-46.5	0	46.89	-	-	68.2	-21.31	91	297	V
			7.220185	57.88	PK-U	36	-46.6	0	47.28	-	-	68.2	-20.92	82	391	H
	5230 (High Index)	6 + 5	* 2.246379	61.66	PK-U	31.9	-49.8	0	43.76	-	-	74	-30.24	178	163	H
			* 2.247781	49.99	ADR	31.9	-49.8	0	32.09	54	-21.91	-	-	178	163	H
			* 2.247511	61.64	PK-U	31.9	-49.8	0	43.74	-	-	74	-30.26	233	281	V
			* 2.245935	49.85	ADR	31.9	-49.8	0	31.95	54	-22.05	-	-	233	281	V
			6.666711	57.44	PK-U	36	-46.3	0	47.14	-	-	68.2	-21.06	313	171	V
			6.667565	58.42	PK-U	36	-46.24	0	48.18	-	-	68.2	-20.02	27	389	H
			9.211769	57.2	PK-U	36.2	-45.3	0	48.1	-	-	68.2	-20.1	212	127	V
			9.222986	57.41	PK-U	36.2	-45.2	0	48.41	-	-	68.2	-19.79	301	235	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

80MHz

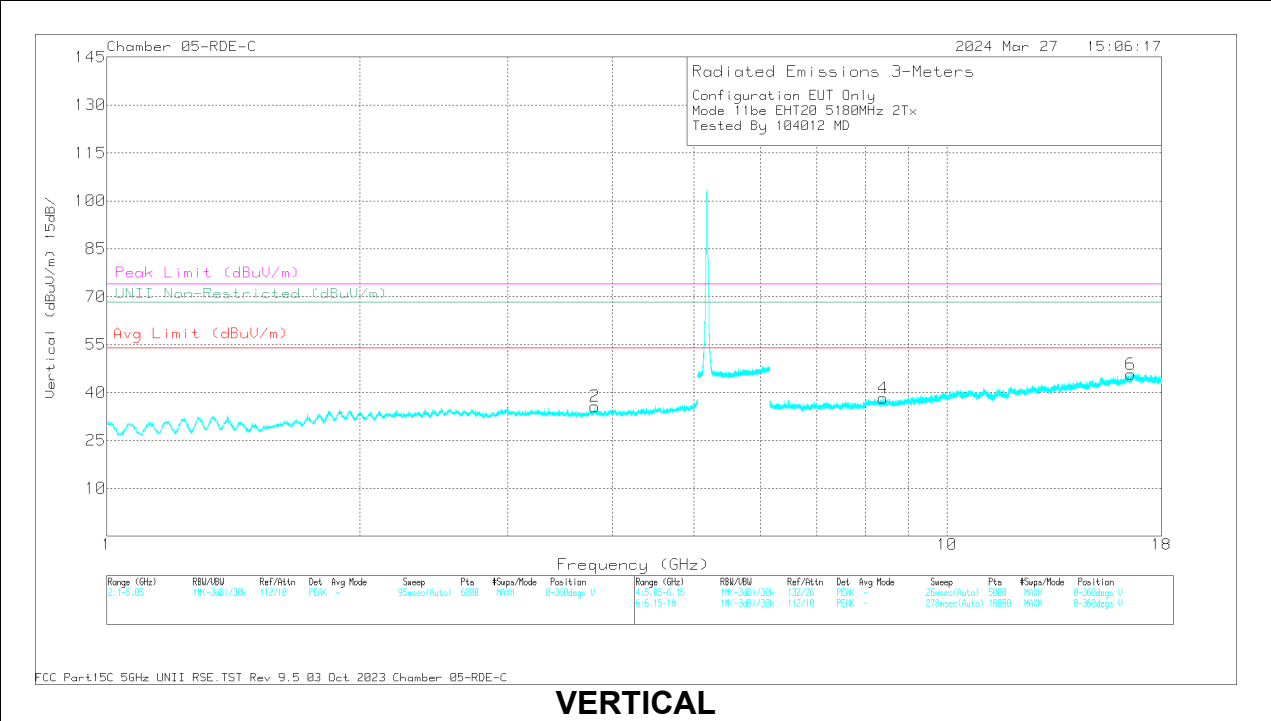
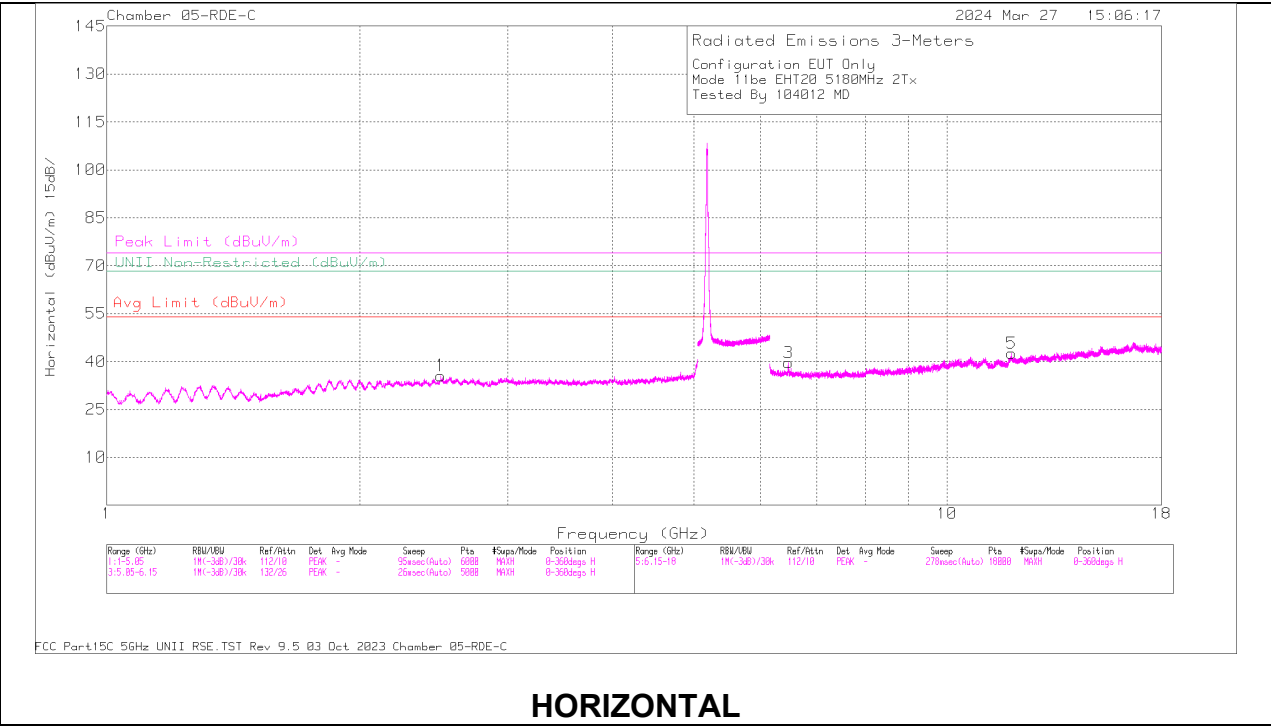
UNII-1 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	5210	6 + 5	* 7.300479	57.68	PK-U	35.8	-47.05	0	46.43	-	-	74	-27.57	128	335	H
			* 7.299706	46.2	ADR	35.8	-47.03	0	34.97	54	-19.03	-	-	128	335	H
			* 7.28628	58.33	PK-U	35.8	-47	0	47.13	-	-	74	-26.87	18	234	V
			* 7.283894	46.23	ADR	35.8	-47	0	35.03	54	-18.97	-	-	18	234	V
			2.553122	60.44	PK-U	32.5	-49.3	0	43.64	-	-	68.2	-24.56	111	143	V
			2.565121	60.39	PK-U	32.5	-49.5	0	43.39	-	-	68.2	-24.81	222	122	H
			10.366325	58.36	PK-U	37.7	-46.4	0	49.66	-	-	68.2	-18.54	123	196	V
			10.411825	58.41	PK-U	37.8	-46.1	0	50.11	-	-	68.2	-18.09	89	125	H
11be (Partial RU 52+26/ Highest PSD)	5210 (Mid Index)	6 + 5	* 2.755186	60.06	PK-U	32.3	-48.2	0	44.16	-	-	74	-29.84	85	253	H
			* 2.755229	48.51	ADR	32.3	-48.2	0	32.61	54	-21.39	-	-	85	253	H
			* 7.256973	57.59	PK-U	35.6	-45.6	0	47.59	-	-	74	-26.41	355	104	H
			* 7.255952	46.91	ADR	35.6	-45.6	0	36.91	54	-17.09	-	-	355	104	H
			* 7.528711	55.75	PK-U	35.7	-45.57	0	45.88	-	-	74	-28.12	298	201	V
			* 7.527349	44.49	ADR	35.7	-45.5	0	34.69	54	-19.31	-	-	298	201	V
			3.153662	58.63	PK-U	33	-47.13	0	44.5	-	-	68.2	-23.7	296	192	V
			6.471688	57.54	PK-U	35.7	-45.3	0	47.94	-	-	68.2	-20.26	11	190	V
11be (Partial RU 242/ Highest PSD)	5210 (Mid Index)	6 + 5	6.480802	56.41	PK-U	35.7	-45.2	0	46.91	-	-	68.2	-21.29	16	274	H
			* 11.202779	56.69	PK-U	37.8	-44.6	0	49.89	-	-	74	-24.11	174	135	H
			* 11.201581	44.91	ADR	37.8	-44.6	0	38.11	54	-15.89	-	-	174	135	H
			* 11.179297	56.44	PK-U	37.8	-44.7	0	49.54	-	-	74	-24.46	283	295	V
			* 11.178538	44.68	ADR	37.8	-44.65	0	37.83	54	-16.17	-	-	283	295	V
			2.646238	61.34	PK-U	32.5	-49.2	0	44.64	-	-	68.2	-23.56	157	316	V
			2.650424	61.01	PK-U	32.5	-49.14	0	44.37	-	-	68.2	-23.83	189	149	H
			7.196759	57.88	PK-U	36	-46.5	0	47.38	-	-	68.2	-20.82	236	220	V
			7.221531	57.54	PK-U	36	-46.6	0	46.94	-	-	68.2	-21.26	35	254	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 5180MHZ)



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading g (dBuV)	Det	81887 ACF 3m (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading g (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
1	*2.497042	49.71	ADR	32.5	-49.18	0	33.03	54	-20.97	-	-	193	157	H
	*2.499772	61.24	PK-U	32.5	-49.14	0	44.6	-	-	74	-29.4	193	157	H
2	*3.809027	58.34	PK-U	33.2	-47.02	0	44.52	-	-	74	-29.48	95	115	V
	*3.811777	46.62	ADR	33.2	-47.07	0	32.75	54	-21.25	-	-	95	115	V
3	6.472196	58.86	PK-U	35.4	-45.31	0	48.95	-	-	68.2	-19.25	300	136	H
	*8.389826	45.01	ADR	35.7	-44.78	0	35.93	54	-18.07	-	-	58	243	V
4	*8.396768	56.18	PK-U	35.7	-45.08	0	46.8	-	-	74	-27.2	58	243	V
5	*11.935602	43.58	ADR	38.5	-43.53	0	38.55	54	-15.45	-	-	33	218	H
	*811.9368	55.59	PK-U	38.5	-43.55	0	50.54	-	-	74	-23.46	33	218	H
6	16.528177	56.69	PK-U	41.5	-43.38	0	54.81	-	-	68.2	-13.39	90	362	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

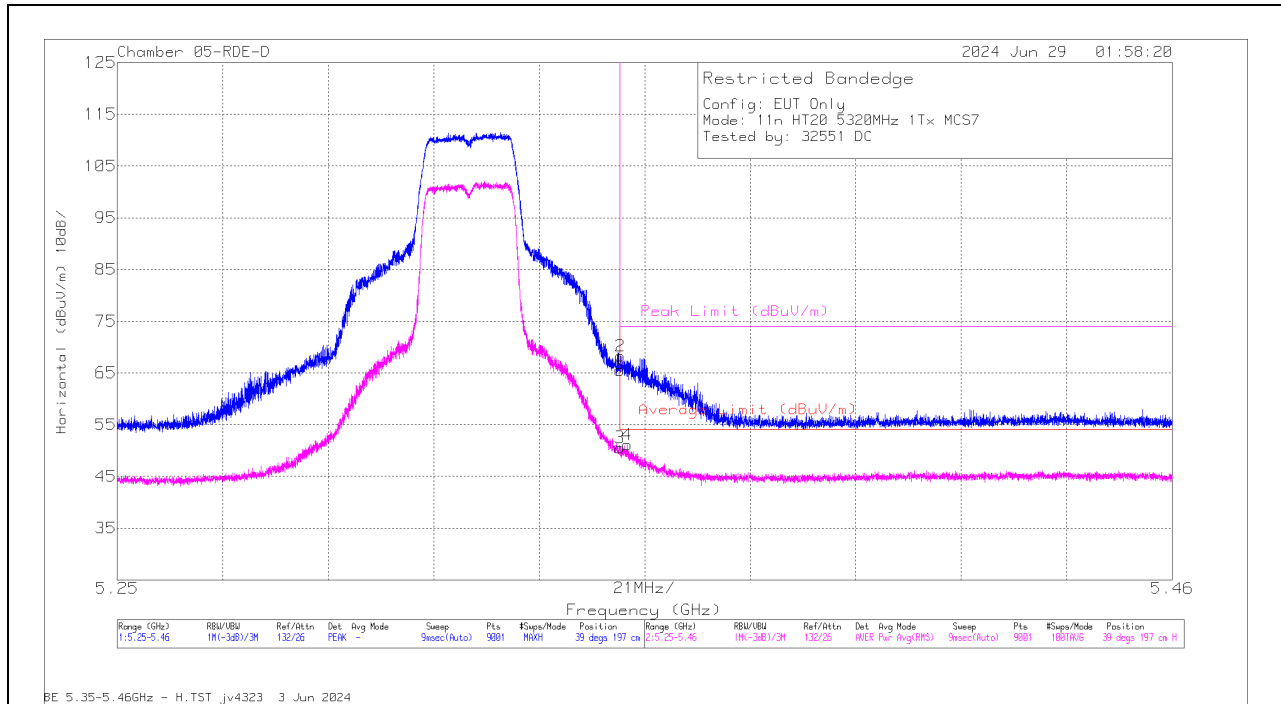
1.1.9. 802.11n/ac SISO MODE IN UNII-2a BAND – BANDEDGE

UNII-2a (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/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
HT20	5320	6	*5.35	69.88	Pk	34.9	-39.21	0	65.57	-	-	74	-8.43	39	197	H
			*5.35	54.47	RMS	34.9	-39.21	0.38	50.54	54	-3.46	-	-	39	197	H
			*5.350145	72.57	Pk	34.9	-39.21	0	68.26	-	-	74	-5.74	39	197	H
			*5.351569	55.1	RMS	34.9	-39.26	0.38	51.12	54	-2.88	-	-	39	197	H
			*5.35	68.68	Pk	34.9	-39.21	0	64.37	-	-	74	-9.63	32	120	V
			*5.35	53.16	RMS	34.9	-39.21	0.38	49.23	54	-4.77	-	-	32	120	V
			*5.350029	53.75	RMS	34.9	-39.21	0.38	49.82	54	-4.18	-	-	32	120	V
			*5.350052	70.97	Pk	34.9	-39.21	0	66.66	-	-	74	-7.34	32	120	V
			*5.35	67.44	Pk	34.4	-39.03	0	62.81	-	-	74	-11.19	218	117	H
		5	*5.350285	69.84	Pk	34.4	-39.03	0	65.21	-	-	74	-8.79	218	117	H
			*5.35	52.67	RMS	34.4	-39.03	0.38	48.42	54	-5.58	-	-	218	117	H
			*5.350099	53.17	RMS	34.4	-39.03	0.38	48.92	54	-5.08	-	-	218	117	H
			*5.35	69.68	Pk	34.4	-39.03	0	65.05	-	-	74	-8.95	72	141	V
			*5.350075	70.52	Pk	34.4	-39.03	0	65.89	-	-	74	-8.11	72	141	V
			*5.35	53.73	RMS	34.4	-39.03	0.38	49.48	54	-4.52	-	-	72	141	V
			*5.350005	53.82	RMS	34.4	-39.03	0.38	49.57	54	-4.43	-	-	72	141	V
HT40	5310	6	*5.35	74.03	Pk	34.9	-39.21	0	69.72	-	-	74	-4.28	309	257	H
			*5.35	53.55	RMS	34.9	-39.21	0.65	49.89	54	-4.11	-	-	309	257	H
			*5.350612	74.3	Pk	34.9	-39.23	0	69.97	-	-	74	-4.03	309	257	H
			*5.351335	54.11	RMS	34.9	-39.25	0.65	50.41	54	-3.59	-	-	309	257	H
			*5.35	67.1	Pk	34.9	-39.21	0	62.79	-	-	74	-11.21	305	113	V
			*5.35	48.9	RMS	34.9	-39.21	0.65	45.24	54	-8.76	-	-	305	113	V
			*5.350542	70.34	Pk	34.9	-39.23	0	66.01	-	-	74	-7.99	305	113	V
			*5.353132	50.62	RMS	34.9	-39.19	0.65	46.98	54	-7.02	-	-	305	113	V
		5	*5.35	70.56	Pk	34.9	-39.21	0	66.25	-	-	74	-7.75	250	110	H
			*5.35	52.61	RMS	34.9	-39.21	0.65	48.95	54	-5.05	-	-	250	110	H
			*5.350215	53.67	RMS	34.9	-39.22	0.65	50	54	-4	-	-	250	110	H
			*5.352525	72.2	Pk	34.9	-39.23	0	67.87	-	-	74	-6.13	250	110	H
			*5.35	72.84	Pk	34.9	-39.21	0	68.53	-	-	74	-5.47	287	103	V
			*5.35	53	RMS	34.9	-39.21	0.65	49.34	54	-4.66	-	-	287	103	V
			*5.351592	55.14	RMS	34.9	-39.26	0.65	51.43	54	-2.57	-	-	287	103	V
			*5.352315	73.71	Pk	34.9	-39.24	0	69.37	-	-	74	-4.63	287	103	V
VHT80	5290	6	*5.35	67.67	Pk	34.9	-39.21	0	63.36	-	-	74	-10.64	39	176	H
			*5.35	52.86	RMS	34.9	-39.21	1.15	49.7	54	-4.3	-	-	39	176	H
			*5.351779	54	RMS	34.9	-39.26	1.15	50.79	54	-3.21	-	-	39	176	H
			*5.354789	69.51	Pk	34.9	-39.25	0	65.16	-	-	74	-8.84	39	176	H
			*5.35	65.86	Pk	34.9	-39.21	0	61.55	-	-	74	-12.45	35	129	V
			*5.35	49.87	RMS	34.9	-39.21	1.15	46.71	54	-7.29	-	-	35	129	V
			*5.355465	51.78	RMS	34.9	-39.24	1.15	48.59	54	-5.41	-	-	35	129	V
			*5.367785	67.7	Pk	34.9	-39.25	0	63.35	-	-	74	-10.65	35	129	V
		5	*5.35	68.15	Pk	34.9	-39.21	0	63.84	-	-	74	-10.16	238	130	H
			*5.35	52.9	RMS	34.9	-39.21	1.15	49.74	54	-4.26	-	-	238	130	H
			*5.351359	71.57	Pk	34.9	-39.25	0	67.22	-	-	74	-6.78	238	130	H
			*5.351755	54.21	RMS	34.9	-39.26	1.15	51	54	-3	-	-	238	130	H
			*5.35	69.34	Pk	34.9	-39.21	0	65.03	-	-	74	-8.97	290	102	V
			*5.35	54.03	RMS	34.9	-39.21	1.15	50.87	54	-3.13	-	-	290	102	V
			*5.350332	55.27	RMS	34.9	-39.22	1.15	52.1	54	-1.9	-	-	290	102	V
			*5.351359	73.11	Pk	34.9	-39.25	0	68.76	-	-	74	-5.24	290	102	V
VHT160	5250 (Upper)	6	*5.35	64.84	Pk	34.9	-39.21	0	60.53	-	-	74	-13.47	312	255	H
			*5.35	51.03	RMS	34.9	-39.21	1.35	48.07	54	-5.93	-	-	312	255	H
			*5.379218	67.98	Pk	35	-39.17	0	63.81	-	-	74	-10.19	312	255	H
			*5.386358	53.73	RMS	35	-39.26	1.35	50.82	54	-3.18	-	-	312	255	H
			*5.35	60.8	Pk	34.9	-39.21	0	56.49	-	-	74	-17.51	294	116	V
			*5.35	48.13	RMS	34.9	-39.21	1.35	45.17	54	-8.83	-	-	294	116	V
			*5.376278	49.74	RMS	35	-39.17	1.35	46.92	54	-7.08	-	-	294	116	V
			*5.381178	64.49	Pk	35	-39.21	0	60.28	-	-	74	-13.72	294	116	V
		5	*5.35	64.58	Pk	34.9	-39.21	0	60.27	-	-	74	-13.73	203	113	H
			*5.35	50.45	RMS	34.9	-39.21	1.35	47.49	54	-6.51	-	-	203	113	H
			*5.381645	68.84	Pk	35	-39.21	0	64.63	-	-	74	-9.37	203	113	H
			*5.389648	53.48	RMS	35	-39.17	1.35	50.66	54	-3.34	-	-	203	113	H
			*5.35	63.65	Pk	34.9	-39.21	0	59.34	-	-	74	-14.66	300	117	V
			*5.35	49.95	RMS	34.9	-39.21	1.35	46.99	54	-7.01	-	-	300	117	V
			*5.379661	68.31	Pk	35	-39.16	0	64.15	-	-	74	-9.85	300	117	V
			*5.393638	53.78	RMS	35	-39.19	1.35	50.94	54	-3.06	-	-	300	117	V

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

Pk - Peak detector

RMS - RMS detection

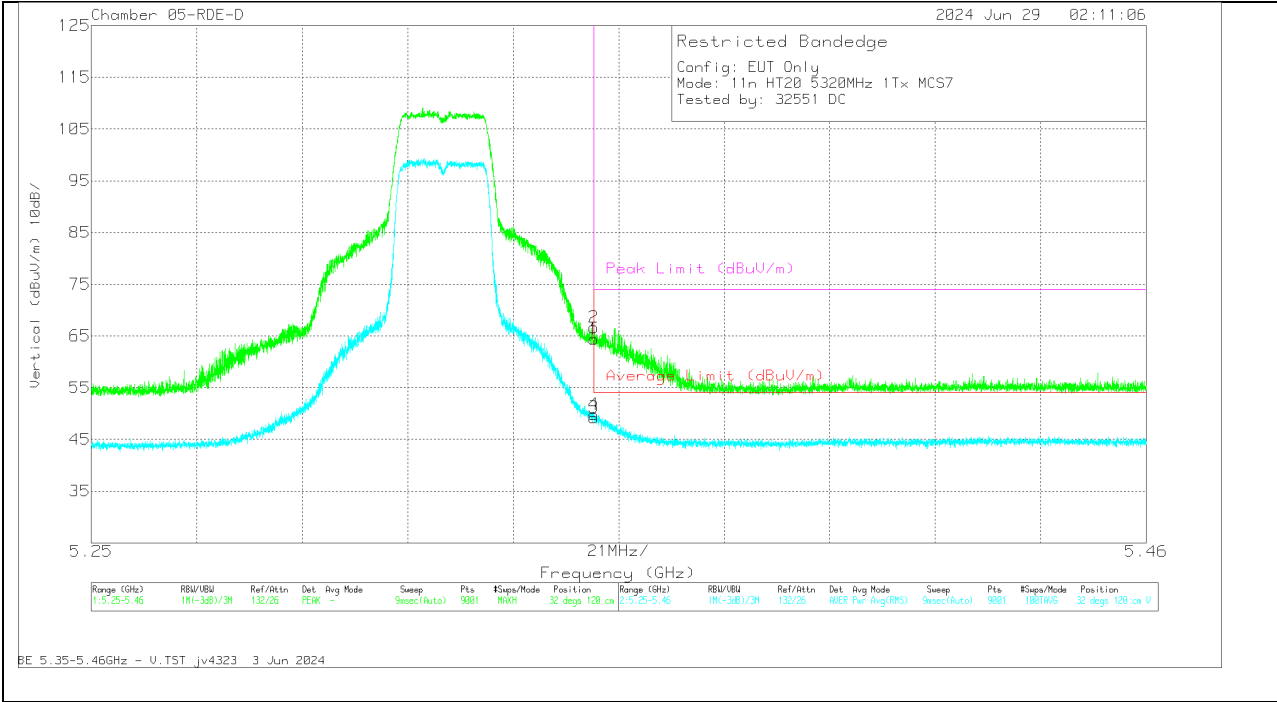
BANEDGE (HIGH CHANNEL / 5320MHz)**HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dBm)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.35	69.88	Pk	34.9	-39.21	0	65.57	-	-	74	-8.43	39	197	H
3	5.35	54.47	RMS	34.9	-39.21	.38	50.54	54	-3.46	-	-	39	197	H
2	5.350145	72.57	Pk	34.9	-39.21	0	68.26	-	-	74	-5.74	39	197	H
4	5.351569	55.1	RMS	34.9	-39.26	.38	51.12	54	-2.88	-	-	39	197	H

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.35	68.68	Pk	34.9	-39.21	0	64.37	-	-	74	-9.63	32	120	V
3	5.35	53.16	RMS	34.9	-39.21	.38	49.23	54	-4.77	-	-	32	120	V
4	5.350029	53.75	RMS	34.9	-39.21	.38	49.82	54	-4.18	-	-	32	120	V
2	5.350052	70.97	Pk	34.9	-39.21	0	66.66	-	-	74	-7.34	32	120	V

Pk - Peak detector
RMS - RMS detection

1.1.10. 802.11n/ac MIMO MODE IN UNII-2A BAND – BANDEDGE

UNII-2a (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/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
HT20	5320	6 + 5	*5.35	69.89	Pk	34.9	-39.21	0	65.58	-	-	74	-8.42	125	231	H
			*5.35	54.68	RMS	34.9	-39.21	0.38	50.75	54	-3.25	-	-	125	231	H
			*5.350495	54.73	RMS	34.9	-39.22	0.38	50.79	54	-3.21	-	-	125	231	H
			*5.354602	72.29	Pk	34.9	-39.24	0	67.95	-	-	74	-6.05	125	231	H
			*5.35	70.63	Pk	34.9	-39.21	0	66.32	-	-	74	-7.68	167	158	V
			*5.35	55.1	RMS	34.9	-39.21	0.38	51.17	54	-2.83	-	-	167	158	V
			*5.350099	55.38	RMS	34.9	-39.21	0.38	51.45	54	-2.55	-	-	167	158	V
HT40	5310	6 + 5	*5.351942	73.06	Pk	34.9	-39.27	0	68.69	-	-	74	-5.31	167	158	V
			*5.35	70.65	Pk	34.9	-39.21	0	66.34	-	-	74	-7.66	136	153	H
			*5.35	53.02	RMS	34.9	-39.21	0.65	49.36	54	-4.64	-	-	136	153	H
			*5.350005	53.35	RMS	34.9	-39.21	0.65	49.69	54	-4.31	-	-	136	153	H
			*5.350145	73.13	Pk	34.9	-39.21	0	68.82	-	-	74	-5.18	136	153	H
			*5.35	70.94	Pk	34.9	-39.21	0	66.63	-	-	74	-7.37	176	165	V
			*5.35	53.3	RMS	34.9	-39.21	0.65	49.64	54	-4.36	-	-	176	165	V
VHT80	5290	6 + 5	*5.350449	73.59	Pk	34.9	-39.22	0	69.27	-	-	74	-4.73	176	165	V
			*5.351849	54.24	RMS	34.9	-39.27	0.65	50.52	54	-3.48	-	-	176	165	V
			*5.35	67.96	Pk	34.9	-39.21	0	63.65	-	-	74	-10.35	134	154	H
			*5.35	52.14	RMS	34.9	-39.21	1.15	48.98	54	-5.02	-	-	134	154	H
			*5.351009	70.57	Pk	34.9	-39.24	0	66.23	-	-	74	-7.77	134	154	H
			*5.354672	53.87	RMS	34.9	-39.25	1.15	50.67	54	-3.33	-	-	134	154	H
			*5.35	68.09	Pk	34.9	-39.21	0	63.78	-	-	74	-10.22	172	115	V
VHT160	5250 (Upper)	6 + 5	*5.35	52.64	RMS	34.9	-39.21	1.15	49.48	54	-4.52	-	-	172	115	V
			*5.354929	54.25	RMS	34.9	-39.26	1.15	51.04	54	-2.96	-	-	172	115	V
			*5.364052	72.18	Pk	34.9	-39.21	0	67.87	-	-	74	-6.13	172	115	V
			*5.35	66.12	Pk	34.9	-39.21	0	61.81	-	-	74	-12.19	312	243	H
			*5.35	51.95	RMS	34.9	-39.21	1.35	48.99	54	-5.01	-	-	312	243	H
			*5.380315	70.75	Pk	35	-39.17	0	66.58	-	-	74	-7.42	312	243	H
			*5.384328	54.24	RMS	35	-39.23	1.35	51.36	54	-2.64	-	-	312	243	H
			*5.35	60.8	Pk	34.9	-39.21	0	56.49	-	-	74	-17.51	332	271	V
			*5.35	48.79	RMS	34.9	-39.21	1.35	45.83	54	-8.17	-	-	332	271	V
			*5.377282	51.46	RMS	35	-39.22	1.35	48.59	54	-5.41	-	-	332	271	V
			*5.387431	67.04	Pk	35	-39.23	0	62.81	-	-	74	-11.19	332	271	V

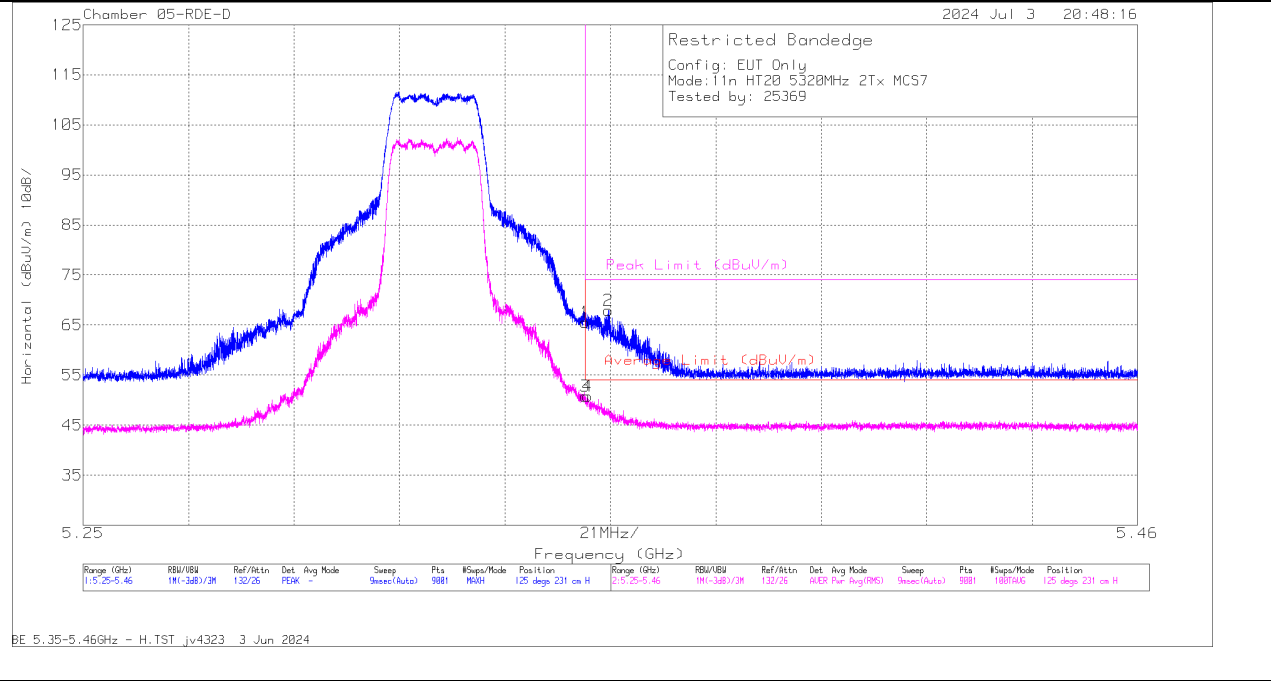
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL / 5320MHz)

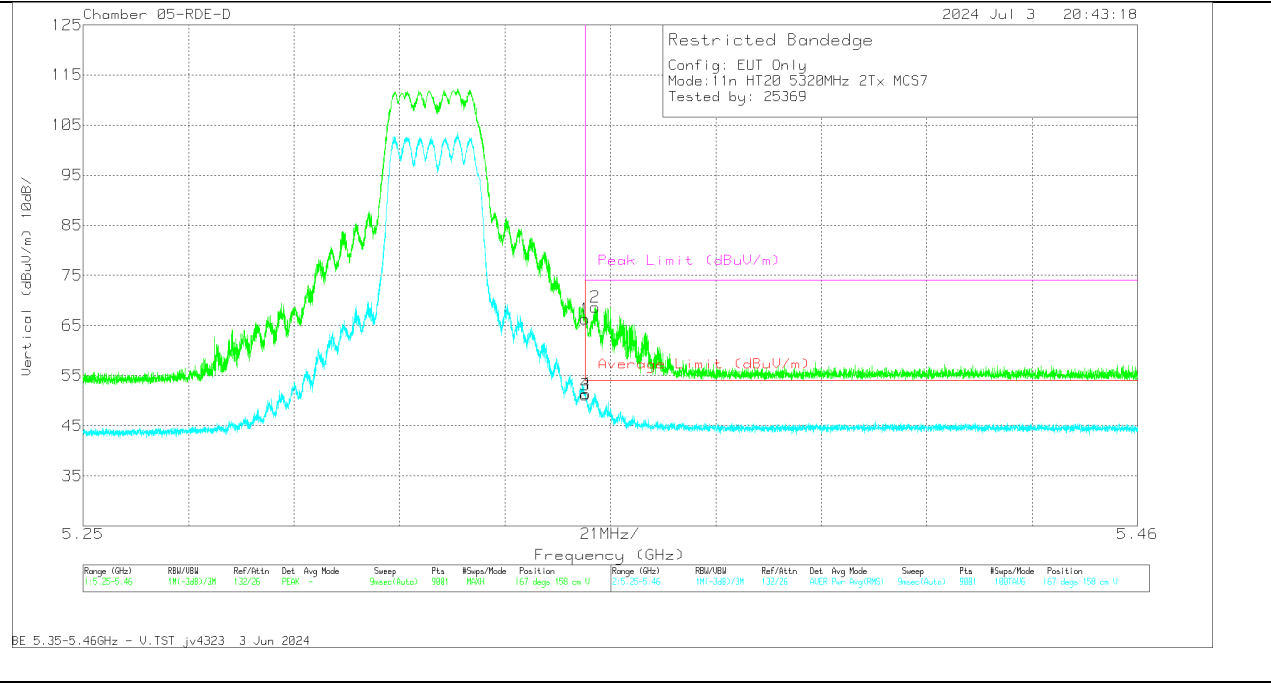
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.35	69.89	PK	34.9	-39.21	0	65.58	-	-	74	-8.42	125	231	H
3	5.35	54.68	RMS	34.9	-39.21	.38	50.75	54	-3.25	-	-	125	231	H
4	5.350495	54.73	RMS	34.9	-39.22	.38	50.79	54	-3.21	-	-	125	231	H
2	5.354602	72.29	PK	34.9	-39.24	0	67.95	-	-	74	-6.05	125	231	H

PK - Peak detector
RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.35	70.63	Pk	34.9	-39.21	0	66.32	-	-	74	-7.68	167	158	V
3	5.35	55.1	RMS	34.9	-39.21	.38	51.17	54	-2.83	-	-	167	158	V
4	5.350099	55.38	RMS	34.9	-39.21	.38	51.45	54	-2.55	-	-	167	158	V
2	5.351942	73.06	Pk	34.9	-39.27	0	68.69	-	-	74	-5.31	167	158	V

Pk - Peak detector
RMS - RMS detection

1.1.11. 802.11be SISO SU MODE IN UNII-2A BAND – BANDEDGE

UNII-2a (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/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
EHT20 (SU Mode)	5320	6	* 5.35	70.05	Pk	34.6	-37.93	0	66.72	-	-	74	-7.28	171	135	H
			* 5.350192	71.21	Pk	34.6	-37.92	0	67.89	-	-	74	-6.11	171	135	H
			* 5.35	52.19	RMS	34.6	-37.93	0.54	49.4	54	-4.6	-	-	171	135	H
			* 5.350285	53.72	RMS	34.6	-37.92	0.54	50.94	54	-3.06	-	-	171	135	H
			* 5.35	68.9	Pk	34.6	-37.93	0	65.57	-	-	74	-8.43	168	110	V
			* 5.351452	71.37	Pk	34.6	-37.88	0	68.09	-	-	74	-5.91	168	110	V
		5	* 5.35	52.35	RMS	34.6	-37.93	0.54	49.56	54	-4.44	-	-	168	110	V
			* 5.350355	53.36	RMS	34.6	-37.92	0.54	50.58	54	-3.42	-	-	168	110	V
			* 5.35	63.43	Pk	34.6	-37.93	0	60.1	-	-	74	-13.9	220	103	H
			* 5.351685	67.4	Pk	34.6	-37.87	0	64.13	-	-	74	-9.87	220	103	H
			* 5.35	50.42	RMS	34.6	-37.93	0.54	47.63	54	-6.37	-	-	220	103	H
			* 5.350752	51.04	RMS	34.6	-37.91	0.54	48.27	54	-5.73	-	-	220	103	H
			* 5.35	67.37	Pk	34.6	-37.93	0	64.04	-	-	74	-9.96	102	108	V
			* 5.352152	70.79	Pk	34.6	-37.84	0	67.55	-	-	74	-6.45	102	108	V
			* 5.35	53.52	RMS	34.6	-37.93	0.54	50.73	54	-3.27	-	-	102	108	V
			* 5.350332	54.2	RMS	34.6	-37.92	0.54	51.42	54	-2.58	-	-	102	108	V
EHT40 (SU Mode)	5310	6	* 5.35	72.46	Pk	34.9	-39.21	0	68.15	-	-	74	-5.85	215	262	H
			* 5.35	52.91	RMS	34.9	-39.21	0.56	49.16	54	-4.84	-	-	215	262	H
			* 5.350029	55.16	RMS	34.9	-39.21	0.56	51.41	54	-2.59	-	-	215	262	H
			* 5.350262	72.95	Pk	34.9	-39.22	0	68.63	-	-	74	-5.37	215	262	H
			* 5.35	69.2	Pk	34.9	-39.21	0	64.89	-	-	74	-9.11	217	151	V
			* 5.35	48.87	RMS	34.9	-39.21	0.56	45.12	54	-8.88	-	-	217	151	V
		5	* 5.350262	51.27	RMS	34.9	-39.22	0.56	47.51	54	-6.49	-	-	217	151	V
			* 5.350635	70.47	Pk	34.9	-39.23	0	66.14	-	-	74	-7.86	217	151	V
			* 5350	50.65	Pk	34.5	-16.7	0	68.45	-	-	74	-5.55	273	116	H
			* 5350.418	51.18	Pk	34.5	-16.7	0	68.98	-	-	74	-5.02	273	116	H
			* 5350	30.06	RMS	34.5	-16.7	0.56	48.42	54	-5.58	-	-	273	116	H
			* 5350.339	32.51	RMS	34.5	-16.7	0.56	50.87	54	-3.13	-	-	273	116	H
			* 5350	50.32	Pk	34.5	-16.7	0	68.12	-	-	74	-5.88	359	120	V
			* 5350.234	50.68	Pk	34.5	-16.7	0	68.48	-	-	74	-5.52	359	120	V
			* 5350	31.39	RMS	34.5	-16.7	0.56	49.75	54	-4.25	-	-	359	120	V
			* 5350.418	32.33	RMS	34.5	-16.7	0.56	50.69	54	-3.31	-	-	359	120	V
EHT80 (SU Mode)	5290	6	* 5.35	70.7	Pk	34.4	-40	0	65.1	-	-	74	-8.9	268	235	H
			* 5.350892	73.57	Pk	34.4	-40	0	67.97	-	-	74	-6.03	268	235	H
			* 5.35	52.18	RMS	34.4	-40	0.6	47.18	54	-6.82	-	-	268	235	H
			* 5.365358	54.9	RMS	34.4	-39.9	0.6	50	54	-4	-	-	268	235	H
			* 5.35	71.37	Pk	34.4	-40	0	65.77	-	-	74	-8.23	262	130	V
			* 5.350892	75.07	Pk	34.4	-40	0	69.47	-	-	74	-4.53	262	130	V
		5	* 5.35	52.89	RMS	34.4	-40	0.6	47.89	54	-6.11	-	-	262	130	V
			* 5.367272	55.55	RMS	34.4	-39.9	0.6	50.65	54	-3.35	-	-	262	130	V
			* 5.35	71.65	Pk	34.9	-39.21	0	67.34	-	-	74	-6.66	63	115	H
			* 5.35	52.59	RMS	34.9	-39.21	0.6	48.88	54	-5.12	-	-	63	115	H
			* 5.350169	72.82	Pk	34.9	-39.22	0	68.5	-	-	74	-5.5	63	115	H
			* 5.352292	54.26	RMS	34.9	-39.25	0.6	50.51	54	-3.49	-	-	63	115	H
			* 5.35	70.93	Pk	34.9	-39.21	0	66.62	-	-	74	-7.38	321	111	V
			* 5.35	51.82	RMS	34.9	-39.21	0.6	48.11	54	-5.89	-	-	321	111	V
			* 5.351592	71.33	Pk	34.9	-39.26	0	66.97	-	-	74	-7.03	321	111	V
			* 5.365382	53.99	RMS	34.9	-39.18	0.6	50.31	54	-3.69	-	-	321	111	V
EHT160 (SU Mode)	5250 (Upper)	6	* 5.35	63.63	Pk	34.4	-38.8	0	59.23	-	-	74	-14.77	165	209	H
			* 5.35	49.34	RMS	34.4	-38.8	1.04	45.98	54	-8.02	-	-	165	209	H
			* 5.374995	69.8	Pk	34.4	-38.8	0	65.4	-	-	74	-8.6	165	209	H
			* 5.380688	54.09	RMS	34.4	-38.8	1.04	50.73	54	-3.27	-	-	165	209	H
			* 5.35	59.82	Pk	34.4	-38.8	0	55.42	-	-	74	-18.58	152	145	V
			* 5.35	47.67	RMS	34.4	-38.8	1.04	44.31	54	-9.69	-	-	152	145	V
		5	* 5.377095	49.93	RMS	34.4	-38.8	1.04	46.57	54	-7.43	-	-	152	145	V
			* 5.380361	64.87	Pk	34.4	-38.8	0	60.47	-	-	74	-13.53	152	145	V
			* 5.35	64.42	Pk	34.4	-39.03	0	59.79	-	-	74	-14.21	315	117	H
			* 5.378028	70.65	Pk	34.4	-38.9	0	66.15	-	-	74	-7.85	315	117	H
			* 5.35	50	RMS	34.4	-39.03	1.04	46.41	54	-7.59	-	-	315	117	H
			* 5.375368	54.5	RMS	34.4	-38.87	1.04	51.07	54	-2.93	-	-	315	117	H
			* 5.35	63.51	Pk	34.4	-39.03	0	58.88	-	-	74	-15.12	338	137	V
			* 5.392798	69.68	Pk	34.5	-38.87	0	65.31	-	-	74	-8.69	338	137	V
			* 5.35	49.06	RMS	34.4	-39.03	1.04	45.47	54	-8.53	-	-	338	137	V
			* 5.374925	53.76	RMS	34.4	-38.87	1.04	50.33	54	-3.67	-	-	338	137	V

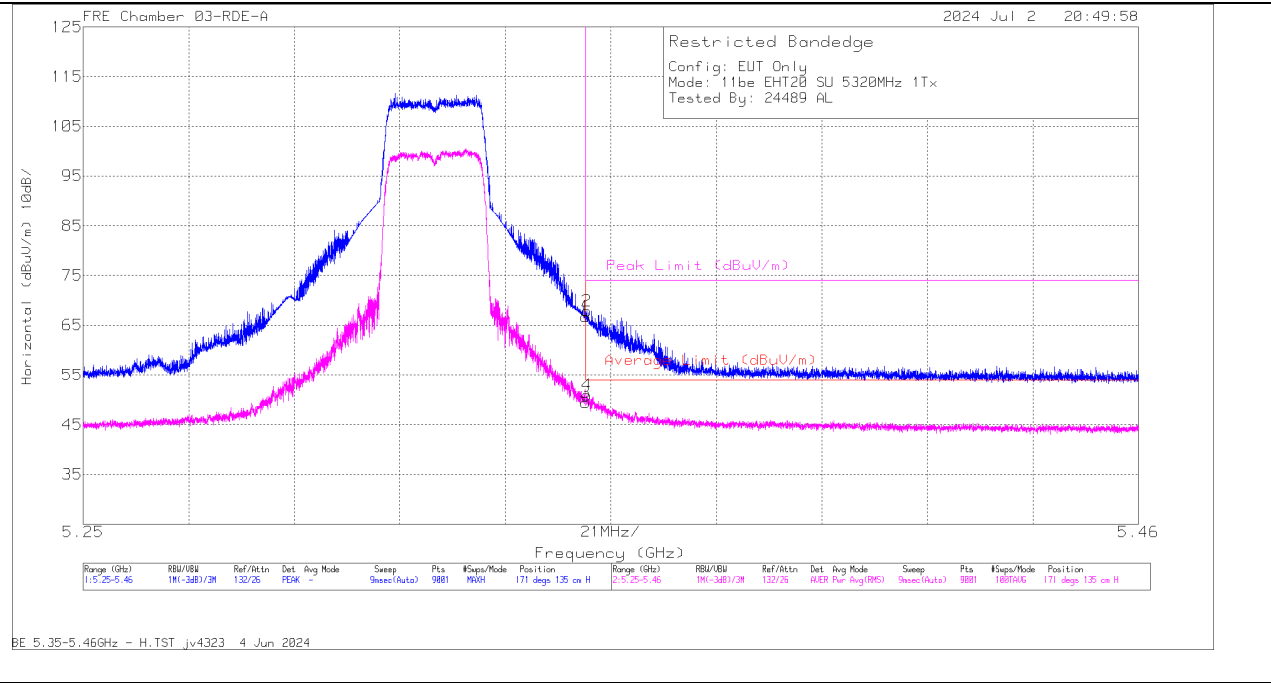
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL / 5320MHz)

HORIZONTAL RESULT



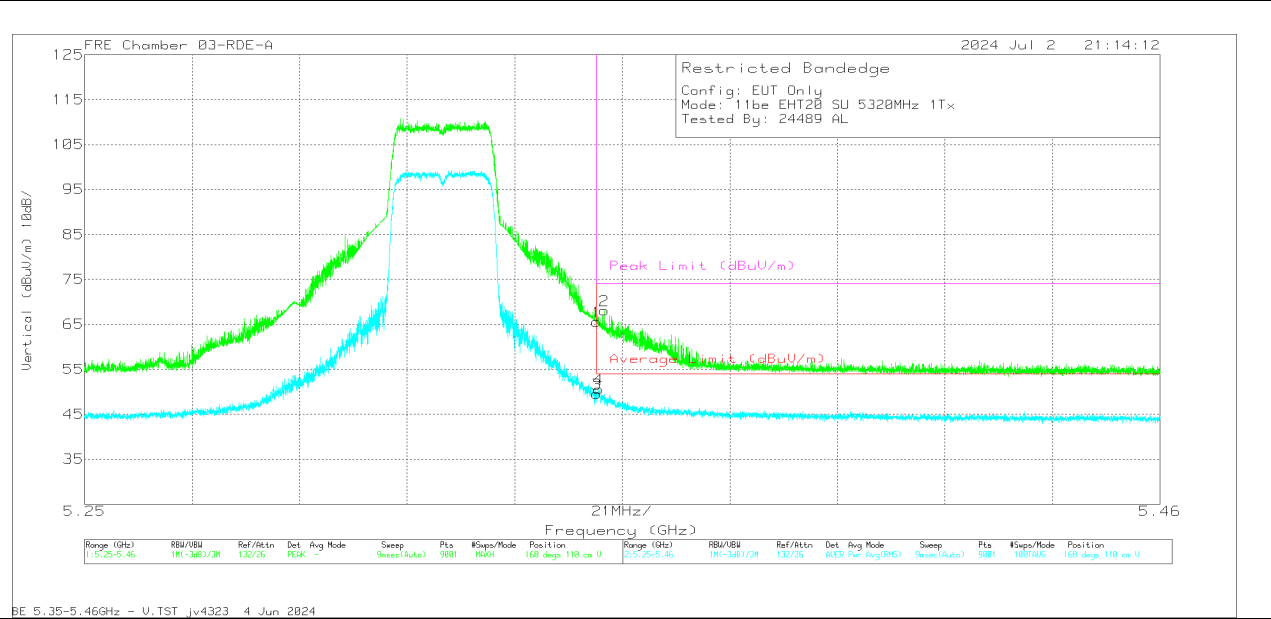
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226673 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	70.05	Pk	34.6	0	-37.93	66.72	-	-	74	-7.28	171	135	H
2	* 5.350192	71.21	Pk	34.6	0	-37.92	67.89	-	-	74	-6.11	171	135	H
3	* 5.35	52.19	RMS	34.6	.54	-37.93	49.4	54	-4.6	-	-	171	135	H
4	* 5.350285	53.72	RMS	34.6	.54	-37.92	50.94	54	-3.06	-	-	171	135	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226673 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	68.9	Pk	34.6	0	-37.93	65.57	-	-	74	-8.43	168	110	V
2	* 5.351452	71.37	Pk	34.6	0	-37.88	68.09	-	-	74	-5.91	168	110	V
3	* 5.35	52.35	RMS	34.6	.54	-37.93	49.56	54	-4.44	-	-	168	110	V
4	* 5.350355	53.36	RMS	34.6	.54	-37.92	50.58	54	-3.42	-	-	168	110	V

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

1.1.12. 802.11be SISO PARTIAL RU MODE IN UNII-2A BAND – BANDEDGE

UNII-2a (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/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
EHT20 (RU 52 / Index 70)	5320	6	* 5.35	67.08	Pk	34.5	-37.68	0	63.9	-	-	74	-10.1	21	254	H
			* 5.350169	71.65	Pk	34.5	-37.68	0	68.47	-	-	74	-5.53	21	254	H
			* 5.35	50.06	RMS	34.5	-37.68	0.55	47.43	54	-6.57	-	-	21	254	H
			* 5.350729	51.38	RMS	34.5	-37.69	0.55	48.74	54	-5.26	-	-	21	254	H
			* 5.35	66.51	Pk	34.5	-37.68	0	63.33	-	-	74	-10.67	5	150	V
			* 5.350099	69.47	Pk	34.5	-37.68	0	66.29	-	-	74	-7.71	5	150	V
		5	* 5.35	48.12	RMS	34.5	-37.68	0.55	45.49	54	-8.51	-	-	5	150	V
			* 5.350449	49.73	RMS	34.5	-37.68	0.55	47.1	54	-6.9	-	-	5	150	V
			* 5.35	58.98	Pk	34.5	-37.68	0	55.8	-	-	74	-18.2	220	273	H
			* 5.351779	60.39	Pk	34.5	-37.69	0	57.2	-	-	74	-16.8	220	273	H
			* 5.35	45.73	RMS	34.5	-37.68	0.55	43.1	54	-10.9	-	-	220	273	H
			* 5.351219	47.18	RMS	34.5	-37.69	0.55	44.54	54	-9.46	-	-	220	273	H
			* 5.35	63.05	Pk	34.5	-37.68	0	59.87	-	-	74	-14.13	263	141	V
			* 5.350099	64.63	Pk	34.5	-37.68	0	61.45	-	-	74	-12.55	263	141	V
			* 5.35	46.94	RMS	34.5	-37.68	0.55	44.31	54	-9.69	-	-	263	141	V
			* 5.350519	48.62	RMS	34.5	-37.69	0.55	45.98	54	-8.02	-	-	263	141	V
EHT40 (RU 106 / Index 56)	5310	6	* 5.35	69.69	Pk	34.9	-39.21	0	65.38	-	-	74	-8.62	215	265	H
			* 5.35	49.1	RMS	34.9	-39.21	0.6	45.39	54	-8.61	-	-	215	265	H
			* 5.350402	50.34	RMS	34.9	-39.22	0.6	46.62	54	-7.38	-	-	215	265	H
			* 5.350565	72.98	Pk	34.9	-39.23	0	68.65	-	-	74	-5.35	215	265	H
			* 5.35	62.1	Pk	34.9	-39.21	0	57.79	-	-	74	-16.21	217	151	V
			* 5.35	48.57	RMS	34.9	-39.21	0.6	44.86	54	-9.14	-	-	217	151	V
		5	* 5.350169	49.8	RMS	34.9	-39.22	0.6	46.08	54	-7.92	-	-	217	151	V
			* 5.362768	70.61	Pk	34.9	-39.18	0	66.33	-	-	74	-7.67	217	151	V
			* 5350	48.55	Pk	34.5	-16.7	0	66.35	-	-	74	-7.65	39	114	H
			* 5362.442	50.67	Pk	34.5	-16.6	0	68.57	-	-	74	-5.43	39	114	H
			* 5350	29.85	RMS	34.5	-16.7	0.6	48.25	54	-5.75	-	-	39	114	H
			* 5351.757	30.65	RMS	34.5	-16.7	0.6	49.05	54	-4.95	-	-	39	114	H
			* 5350	48.99	Pk	34.5	-16.7	0	66.79	-	-	74	-7.21	90	118	V
			* 5362.94	51.33	Pk	34.5	-16.5	0	69.33	-	-	74	-4.67	90	118	V
			* 5350	29.5	RMS	34.5	-16.7	0.6	47.9	54	-6.1	-	-	90	118	V
			* 5350.943	31.28	RMS	34.5	-16.7	0.6	49.68	54	-4.32	-	-	90	118	V
EHT40 (RU 242 / Index 62)	5310	6	* 5.35	71.75	Pk	34.9	-39.21	0	67.44	-	-	74	-6.56	215	262	H
			* 5.35	53.02	RMS	34.9	-39.21	0.39	49.1	54	-4.9	-	-	215	262	H
			* 5.350495	54.63	RMS	34.9	-39.22	0.39	50.7	54	-3.3	-	-	215	262	H
			* 5.350705	73.82	Pk	34.9	-39.23	0	69.49	-	-	74	-4.51	215	262	H
			* 5.35	69.66	Pk	34.9	-39.21	0	65.35	-	-	74	-8.65	217	151	V
			* 5.35	51.9	RMS	34.9	-39.21	0.39	47.98	54	-6.02	-	-	217	151	V
		5	* 5.350262	53.16	RMS	34.9	-39.22	0.39	49.23	54	-4.77	-	-	217	151	V
			* 5.352665	69.75	Pk	34.9	-39.22	0	65.43	-	-	74	-8.57	217	151	V
			* 5350	51.18	Pk	34.5	-16.7	0	68.98	-	-	74	-5.02	46	107	H
			* 5350.707	49.53	Pk	34.5	-16.7	0	67.33	-	-	74	-6.67	46	107	H
			* 5350	30.72	RMS	34.5	-16.7	0.39	48.91	54	-5.09	-	-	46	107	H
			* 5350.313	32.11	RMS	34.5	-16.7	0.39	50.3	54	-3.7	-	-	46	107	H
			* 5350	47.08	Pk	34.5	-16.7	0	64.88	-	-	74	-9.12	110	110	V
			* 5350.602	49.21	Pk	34.5	-16.7	0	67.01	-	-	74	-6.99	110	110	V
			* 5350	32.07	RMS	34.5	-16.7	0.39	50.26	54	-3.74	-	-	110	110	V
			* 5350.68	32.53	RMS	34.5	-16.7	0.39	50.72	54	-3.28	-	-	110	110	V
EHT80 (RU 242 / Index 61)	5290	6	* 5350	45.01	Pk	34.5	-16.7	0	62.81	-	-	74	-11.19	22	175	H
			* 5352.649	47.27	Pk	34.5	-16.6	0	65.17	-	-	74	-8.83	22	175	H
			* 5350	29.34	RMS	34.5	-16.7	0.37	47.51	54	-6.49	-	-	22	175	H
			* 5353.017	30.65	RMS	34.5	-16.6	0.37	48.92	54	-5.08	-	-	22	175	H
			* 5350	42.82	Pk	34.5	-16.7	0	60.62	-	-	74	-13.38	19	116	V
			* 5352.964	44.66	Pk	34.5	-16.6	0	62.56	-	-	74	-11.44	19	116	V
		5	* 5350	28.98	RMS	34.5	-16.7	0.37	47.15	54	-6.85	-	-	19	116	V
			* 5356.325	30.39	RMS	34.5	-16.7	0.37	48.56	54	-5.44	-	-	19	116	V
			* 5.35	65.15	Pk	34.9	-39.21	0	60.84	-	-	74	-13.16	207	106	H
			* 5.35	48.02	RMS	34.9	-39.21	0.37	44.08	54	-9.92	-	-	207	106	H
			* 5.350005	65.44	Pk	34.9	-39.21	0	61.13	-	-	74	-12.87	207	106	H
			* 5.352245	49.51	RMS	34.9	-39.25	0.37	45.53	54	-8.47	-	-	207	106	H
			* 5.35	64.69	Pk	34.9	-39.21	0	60.38	-	-	74	-13.62	309	102	V
			* 5.35	48.72	RMS	34.9	-39.21	0.37	44.78	54	-9.22	-	-	309	102	V
			* 5.350519	65.58	Pk	34.9	-39.23	0	61.25	-	-	74	-12.75	309	102	V
			* 5.353972	49.51	RMS	34.9	-39.22	0.37	45.56	54	-8.44	-	-	309	102	V

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

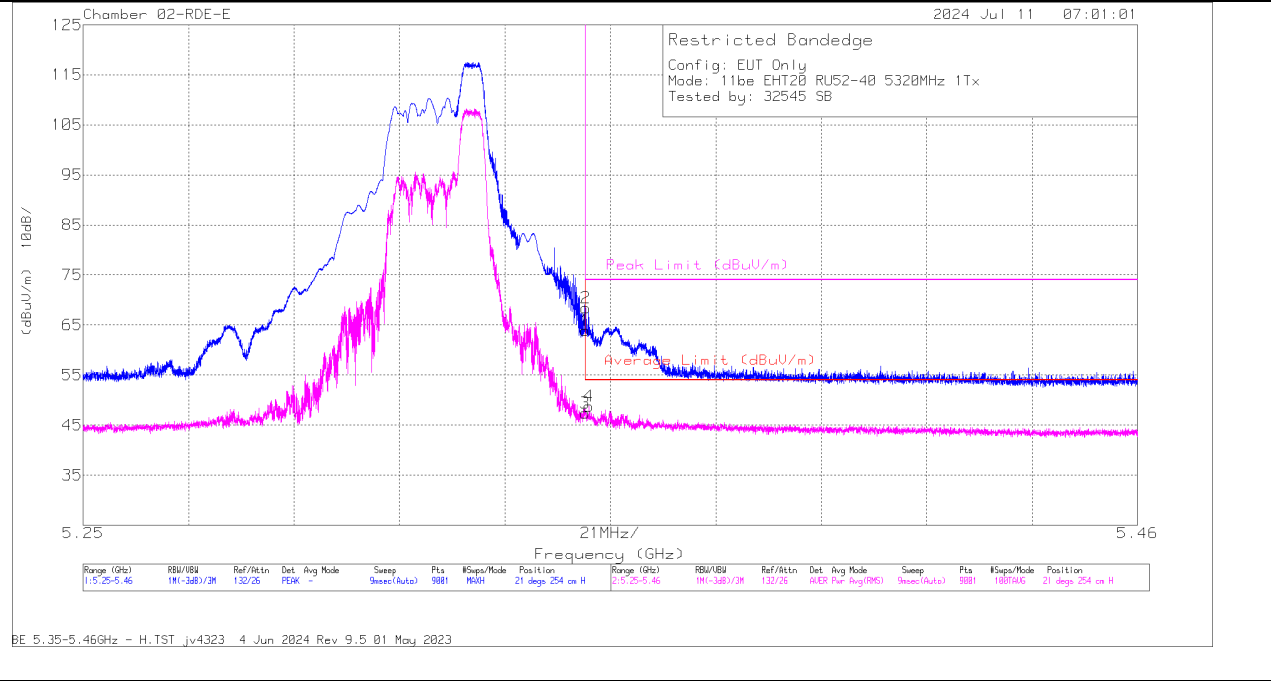
Pk - Peak detector

RMS - RMS detection

UNII-2a (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT80 (RU 484 / Index 66)	5290	6	* 5350	49.86	Pk	34.5	-16.7	0	67.66	-	-	74	-6.34	17	255	H
			* 5352.754	49.56	Pk	34.5	-16.6	0	67.46	-	-	74	-6.54	17	255	H
			* 5350	30.68	RMS	34.5	-16.7	0.32	48.8	54	-5.2	-	-	17	255	H
			* 5351.179	33.1	RMS	34.5	-16.7	0.32	51.22	54	-2.78	-	-	17	255	H
			* 5350	49.86	Pk	34.5	-16.7	0	67.66	-	-	74	-6.34	17	255	H
			* 5352.754	49.56	Pk	34.5	-16.6	0	67.46	-	-	74	-6.54	17	255	H
		5	* 5350	30.68	RMS	34.5	-16.7	0.32	48.8	54	-5.2	-	-	17	255	H
			* 5351.179	33.1	RMS	34.5	-16.7	0.32	51.22	54	-2.78	-	-	17	255	H
			* 5.35	70.64	Pk	34.9	-39.21	0	66.33	-	-	74	-7.67	207	106	H
			* 5.35	52.59	RMS	34.9	-39.21	0.32	48.6	54	-5.4	-	-	207	106	H
			* 5.352129	54.44	RMS	34.9	-39.26	0.32	50.4	54	-3.6	-	-	207	106	H
			* 5.352362	72.49	Pk	34.9	-39.24	0	68.15	-	-	74	-5.85	207	106	H
			* 5.35	70.94	Pk	34.9	-39.21	0	66.63	-	-	74	-7.37	308	102	V
			* 5.35	52.57	RMS	34.9	-39.21	0.32	48.58	54	-5.42	-	-	308	102	V
			* 5.351662	72.97	Pk	34.9	-39.26	0	68.61	-	-	74	-5.39	308	102	V
			* 5.351849	54.79	RMS	34.9	-39.27	0.32	50.74	54	-3.26	-	-	308	102	V
EHT160 (RU 242 / Index 64)	5250 (Upper)	6	* 5.35	67.91	Pk	34.4	-35.4	0	66.91	-	-	74	-7.09	268	234	H
			* 5.351732	69.99	Pk	34.4	-35.37	0	69.02	-	-	74	-4.98	268	234	H
			* 5.35	49.15	RMS	34.4	-35.4	0.38	48.53	54	-5.47	-	-	268	234	H
			* 5.351149	50.32	RMS	34.4	-35.31	0.38	49.79	54	-4.21	-	-	268	234	H
			* 5.35	65.41	Pk	34.4	-35.4	0	64.41	-	-	74	-9.59	260	129	V
			* 5.350985	67.56	Pk	34.4	-35.3	0	66.66	-	-	74	-7.34	260	129	V
		5	* 5.35	46.47	RMS	34.4	-35.4	0.38	45.85	54	-8.15	-	-	260	129	V
			* 5.351079	48.36	RMS	34.4	-35.31	0.38	47.83	54	-6.17	-	-	260	129	V
			* 5.35	63.17	Pk	34.4	-35.4	0	62.17	-	-	74	-11.83	29	105	H
			* 5.35	47.81	RMS	34.4	-35.4	0.38	47.19	54	-6.81	-	-	29	105	H
			* 5.350122	48.32	RMS	34.4	-35.39	0.38	47.71	54	-6.29	-	-	29	105	H
			* 5.353295	66.67	Pk	34.4	-35.3	0	65.77	-	-	74	-8.23	29	105	H
			* 5.35	66.75	Pk	34.4	-35.4	0	65.75	-	-	74	-8.25	63	123	V
			* 5.350122	69.67	Pk	34.4	-35.39	0	68.68	-	-	74	-5.32	63	123	V
			* 5.35	48.38	RMS	34.4	-35.4	0.38	47.76	54	-6.24	-	-	63	123	V
			* 5.350285	50.15	RMS	34.4	-35.37	0.38	49.56	54	-4.44	-	-	63	123	V

BANDEDGE (HIGH CHANNEL / 5320MHz) Partial RU

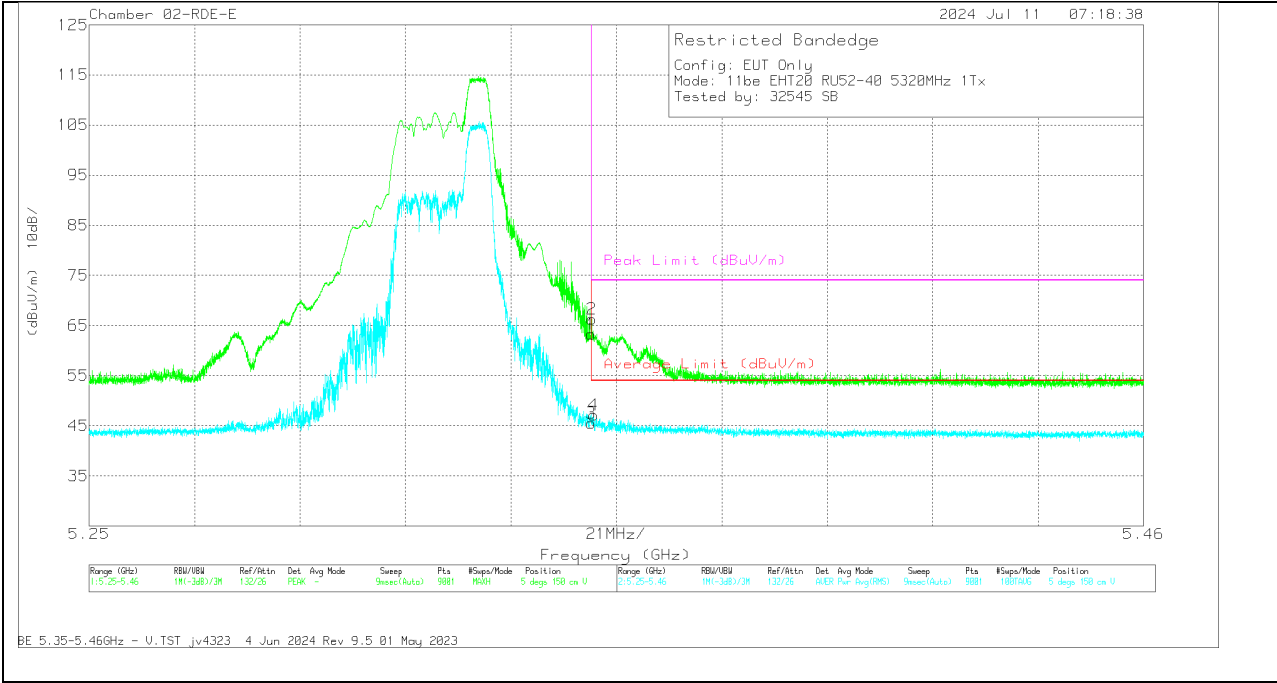
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	67.08	Pk	34.5	0	-37.68	63.9	-	-	74	-10.1	21	254	H
2	* 5.350169	71.65	Pk	34.5	0	-37.68	68.47	-	-	74	-5.53	21	254	H
3	* 5.35	50.06	RMS	34.5	.55	-37.68	47.43	54	-6.57	-	-	21	254	H
4	* 5.350729	51.38	RMS	34.5	.55	-37.69	48.74	54	-5.26	-	-	21	254	H

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

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	66.51	Pk	34.5	0	-37.68	63.33	-	-	74	-10.67	5	150	V
2	* 5.350099	69.47	Pk	34.5	0	-37.68	66.29	-	-	74	-7.71	5	150	V
3	* 5.35	48.12	RMS	34.5	.55	-37.68	45.49	54	-8.51	-	-	5	150	V
4	* 5.350449	49.73	RMS	34.5	.55	-37.68	47.1	54	-6.9	-	-	5	150	V

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

1.1.13. 802.11be MIMO SU MODE IN UNII-2A BAND – BANDEDGE

UNII-2a (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/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
EHT20 (SU Mode)	5320	6 + 5	* 5350	46.61	Pk	34.5	-16.7	0	64.41	-	-	74	-9.59	124	199	H
			* 5350.286	47.96	Pk	34.5	-16.7	0	65.76	-	-	74	-8.24	124	199	H
			* 5350	30.79	RMS	34.5	-16.7	0.54	49.13	54	-4.87	-	-	124	199	H
			* 5350.365	32.01	RMS	34.5	-16.7	0.54	50.35	54	-3.65	-	-	124	199	H
			* 5350	48.33	Pk	34.5	-16.7	0	66.13	-	-	74	-7.87	57	148	V
			* 5351.442	50.6	Pk	34.5	-16.7	0	68.4	-	-	74	-5.6	57	148	V
			* 5350	31.21	RMS	34.5	-16.7	0.54	49.55	54	-4.45	-	-	57	148	V
EHT40 (SU Mode)	5310	6 + 5	* 5351.389	32.62	RMS	34.5	-16.7	0.54	50.96	54	-3.04	-	-	57	148	V
			* 5350	48.59	Pk	34.5	-16.7	0	66.39	-	-	74	-7.61	122	163	H
			* 5350.496	49.13	Pk	34.5	-16.7	0	66.93	-	-	74	-7.07	122	163	H
			* 5350	28.48	RMS	34.5	-16.7	0.56	46.84	54	-7.16	-	-	122	163	H
			* 5351.1	30.88	RMS	34.5	-16.7	0.56	49.24	54	-4.76	-	-	122	163	H
			* 5350	50.48	Pk	34.5	-16.7	0	68.28	-	-	74	-5.72	72	132	V
			* 5350.391	50.89	Pk	34.5	-16.7	0	68.69	-	-	74	-5.31	72	132	V
EHT80 (SU Mode)	5290	6 + 5	* 5350	30.54	RMS	34.5	-16.7	0.56	48.9	54	-5.1	-	-	72	132	V
			* 5351.205	32.22	RMS	34.5	-16.7	0.56	50.58	54	-3.42	-	-	72	132	V
			* 5350	47.66	Pk	34.5	-16.7	0	65.46	-	-	74	-8.54	30	208	H
			* 5351.494	48.72	Pk	34.5	-16.7	0	66.52	-	-	74	-7.48	30	208	H
			* 5350	29.65	RMS	34.5	-16.7	0.6	48.05	54	-5.95	-	-	30	208	H
			* 5368.401	31.01	RMS	34.5	-16.6	0.6	49.51	54	-4.49	-	-	30	208	H
			* 5350	45.09	Pk	34.5	-16.7	0	62.89	-	-	74	-11.11	62	127	V
EHT160 (SU Mode)	5250 (Upper)	6 + 5	* 5352.15	50.6	Pk	34.5	-16.7	0	68.4	-	-	74	-5.6	62	127	V
			* 5350	30.42	RMS	34.5	-16.7	0.6	48.82	54	-5.18	-	-	62	127	V
			* 5374.492	31.9	RMS	34.5	-16.5	0.6	50.5	54	-3.5	-	-	62	127	V
			* 5.35	63.21	Pk	34.4	-38.8	0	58.81	-	-	74	-15.19	161	237	H
			* 5.35	50.37	RMS	34.4	-38.8	1.04	47.01	54	-6.99	-	-	161	237	H
			* 5.377095	54.22	RMS	34.4	-38.8	1.04	50.86	54	-3.14	-	-	161	237	H
			* 5.381551	70.33	Pk	34.4	-38.74	0	65.99	-	-	74	-8.01	161	237	H
			* 5.35	58.4	Pk	34.4	-38.8	0	54	-	-	74	-20	313	196	V
			* 5.35	47.28	RMS	34.4	-38.8	1.04	43.92	54	-10.08	-	-	313	196	V
			* 5.355512	48.17	RMS	34.4	-38.6	1.04	45.01	54	-8.99	-	-	313	196	V
			* 5.362138	60.22	Pk	34.4	-38.61	0	56.01	-	-	74	-17.99	313	196	V

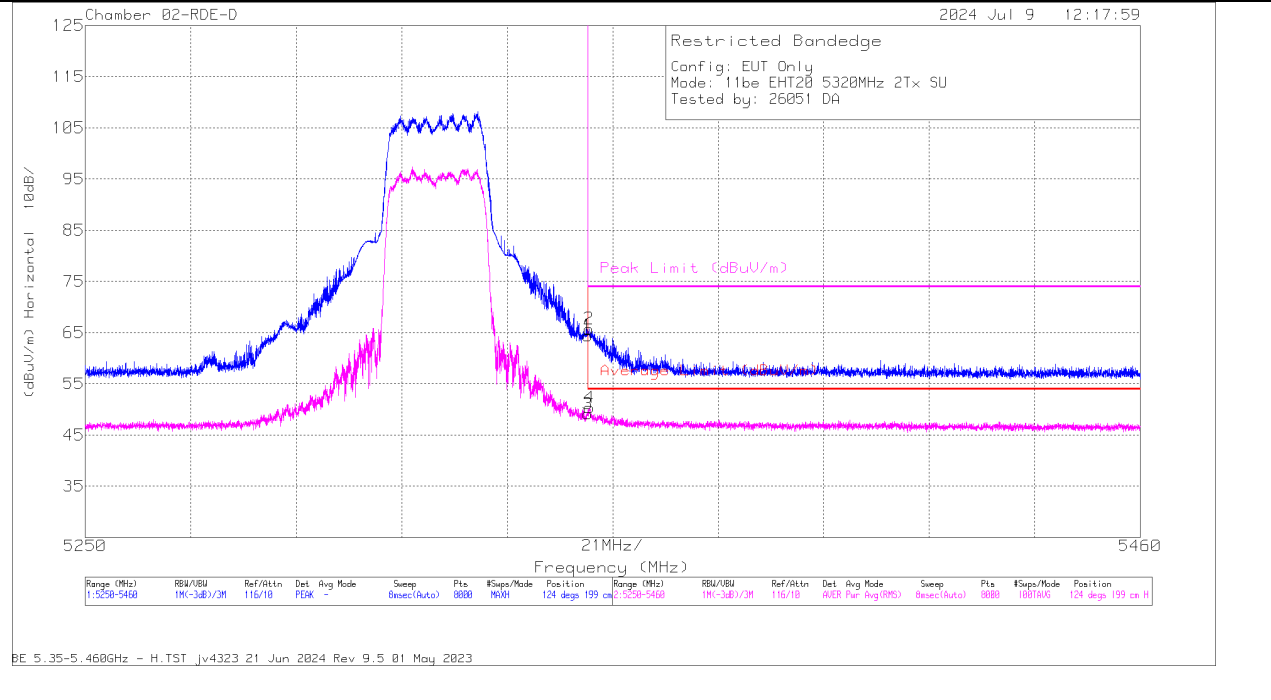
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANEDGE (HIGH CHANNEL / 5320MHz)

HORIZONTAL RESULT



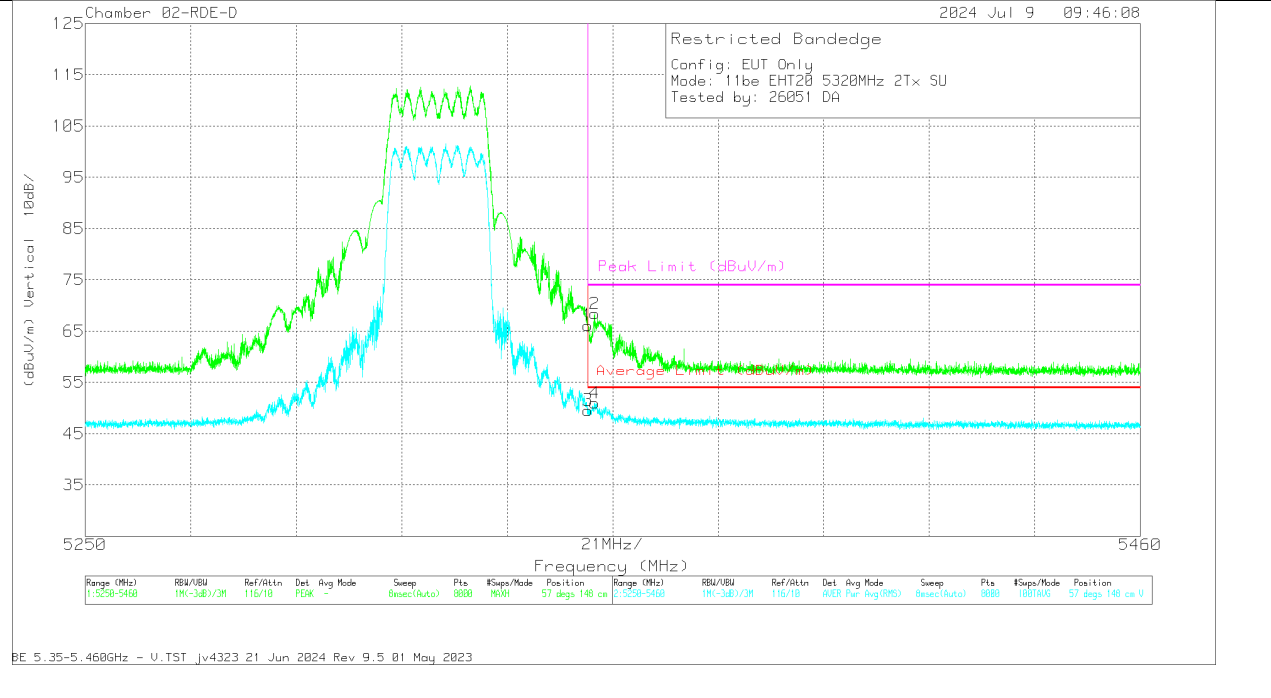
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200896 ACF (dB/m)	Amp/Cb I (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5350	46.61	Pk	34.5	-16.7	0	64.41	-	-	74	-9.59	124	199	H
2	* 5350.286	47.96	Pk	34.5	-16.7	0	65.76	-	-	74	-8.24	124	199	H
3	* 5350	30.79	RMS	34.5	-16.7	.54	49.13	54	-4.87	-	-	124	199	H
4	* 5350.365	32.01	RMS	34.5	-16.7	.54	50.35	54	-3.65	-	-	124	199	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200896 ACF(dB /m)	Amp/Cb l (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5350	48.33	Pk	34.5	-16.7	0	66.13	-	-	74	-7.87	57	148	V
2	* 5351.442	50.6	Pk	34.5	-16.7	0	68.4	-	-	74	-5.6	57	148	V
3	* 5350	31.21	RMS	34.5	-16.7	.54	49.55	54	-4.45	-	-	57	148	V
4	* 5351.389	32.62	RMS	34.5	-16.7	.54	50.96	54	-3.04	-	-	57	148	V

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

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

UNII-2a (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/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
EHT20 (RU 52 / Index 40)	5320	6 + 5	* 5350	46.48	Pk	34.5	-16.7	0	64.28	-	-	74	-9.72	26	242	H
			* 5350.26	47.19	Pk	34.5	-16.7	0	64.99	-	-	74	-9.01	26	242	H
			* 5350	29.74	RMS	34.5	-16.7	0.55	48.09	54	-5.91	-	-	26	242	H
			* 5350.208	32.01	RMS	34.5	-16.7	0.55	50.36	54	-3.64	-	-	26	242	H
			* 5350	46.89	Pk	34.5	-16.7	0	64.69	-	-	74	-9.31	72	130	V
			* 5350.969	49.73	Pk	34.5	-16.7	0	67.53	-	-	74	-6.47	72	130	V
			* 5350	29.72	RMS	34.5	-16.7	0.55	48.07	54	-5.93	-	-	72	130	V
EHT40 (RU 106 / Index 56)	5310	6 + 5	* 5350.602	32.33	RMS	34.5	-16.7	0.55	50.68	54	-3.32	-	-	72	130	V
			5350	47.11	Pk	34.5	-24.46	0	57.15	-	-	74	-16.85	273	142	H
			5350	29.75	RMS	34.5	-24.46	0.6	40.39	54	-13.61	-	-	273	142	H
			5351.265	52.77	Pk	34.5	-24.4	0	62.87	-	-	74	-11.13	273	142	H
			5351.639	32.77	RMS	34.5	-24.4	0.6	43.47	54	-10.53	-	-	273	142	H
			5350	55.37	Pk	34.5	-24.46	0	65.41	-	-	74	-8.59	176	160	V
			5350	35.09	RMS	34.5	-24.46	0.6	45.73	54	-8.27	-	-	176	160	V
EHT40 (RU 242 / Index 62)	5310	6 + 5	5350.122	58.84	Pk	34.5	-24.45	0	68.89	-	-	74	-5.11	176	160	V
			5350.332	39.4	RMS	34.5	-24.44	0.6	50.06	54	-3.94	-	-	176	160	V
			* 5350	48.34	Pk	34.5	-16.7	0	66.14	-	-	74	-7.86	22	260	H
			* 5350.26	49.55	Pk	34.5	-16.7	0	67.35	-	-	74	-6.65	22	260	H
			* 5350	31.39	RMS	34.5	-16.7	0.39	49.58	54	-4.42	-	-	22	260	H
			* 5350.129	32.18	RMS	34.5	-16.7	0.39	50.37	54	-3.63	-	-	22	260	H
			* 5350	46.83	Pk	34.5	-16.7	0	64.63	-	-	74	-9.37	73	132	V
EHT80 (RU 484 / Index 66)	5290	6 + 5	* 5350.523	50.5	Pk	34.5	-16.7	0	68.3	-	-	74	-5.7	73	132	V
			* 5350	30.82	RMS	34.5	-16.7	0.39	49.01	54	-4.99	-	-	73	132	V
			* 5350.68	32.63	RMS	34.5	-16.7	0.39	50.82	54	-3.18	-	-	73	132	V
			5350	54.39	Pk	34.5	-24.46	0	64.43	-	-	74	-9.57	136	102	H
			5350	32.86	RMS	34.5	-24.46	0.37	43.27	54	-10.73	-	-	136	102	H
			5350.169	57.49	Pk	34.5	-24.45	0	67.54	-	-	74	-6.46	136	102	H
			5350.915	34.83	RMS	34.5	-24.41	0.37	45.29	54	-8.71	-	-	136	102	H
EHT80 (RU 160 / Index 62)	5250 (Upper)	6 + 5	5350	50.37	Pk	34.5	-24.46	0	60.41	-	-	74	-13.59	175	158	V
			5350	34.37	RMS	34.5	-24.46	0.37	44.78	54	-9.22	-	-	175	158	V
			5350.099	55.63	Pk	34.5	-24.45	0	65.68	-	-	74	-8.32	175	158	V
			5350.402	34.79	RMS	34.5	-24.44	0.37	45.22	54	-8.78	-	-	175	158	V
			* 5350	48.29	Pk	34.5	-16.7	0	66.09	-	-	74	-7.91	23	184	H
			* 5350.365	50.73	Pk	34.5	-16.7	0	68.53	-	-	74	-5.47	23	184	H
			* 5350	30.9	RMS	34.5	-16.7	0.32	49.02	54	-4.98	-	-	23	184	H
EHT160 (RU242 / Index 62)	5290	6 + 5	* 5350.339	32.23	RMS	34.5	-16.7	0.32	50.35	54	-3.65	-	-	23	184	H
			* 5350	49.63	Pk	34.5	-16.7	0	67.43	-	-	74	-6.57	68	118	V
			* 5352.124	50.28	Pk	34.5	-16.7	0	68.08	-	-	74	-5.92	68	118	V
			* 5350	32.67	RMS	34.5	-16.7	0.37	50.84	54	-3.16	-	-	68	118	V
			* 5350.234	33.03	RMS	34.5	-16.7	0.37	51.2	54	-2.8	-	-	68	118	V
			* 5350	47.25	Pk	34.5	-16.7	0	65.05	-	-	74	-8.95	99	120	H
			* 5353.201	48.85	Pk	34.5	-16.6	0	66.75	-	-	74	-7.25	99	120	H
EHT160 (RU242 / Index 62)	5250 (Upper)	6 + 5	* 5350	29.06	RMS	34.5	-16.7	0.38	47.24	54	-6.76	-	-	99	120	H
			* 5350.602	30.59	RMS	34.5	-16.7	0.38	48.77	54	-5.23	-	-	99	120	H
			* 5350	48.65	Pk	34.5	-16.7	0	66.45	-	-	74	-7.55	70	118	V
			* 5350.549	51.35	Pk	34.5	-16.7	0	69.15	-	-	74	-4.85	70	118	V
			* 5350	30.82	RMS	34.5	-16.7	0.38	49	54	-5	-	-	70	118	V
			* 5355.091	32.26	RMS	34.5	-16.6	0.38	50.54	54	-3.46	-	-	70	118	V

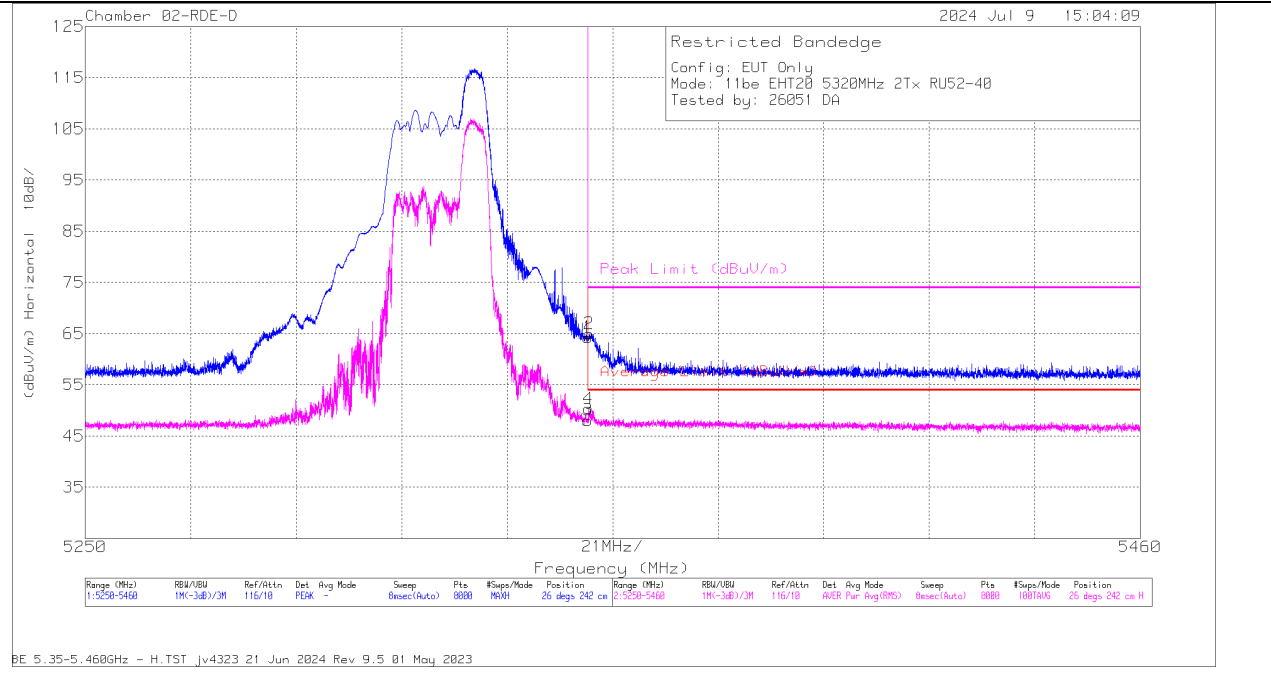
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANEDGE (HIGH CHANNEL / 5320MHz) Partial RU

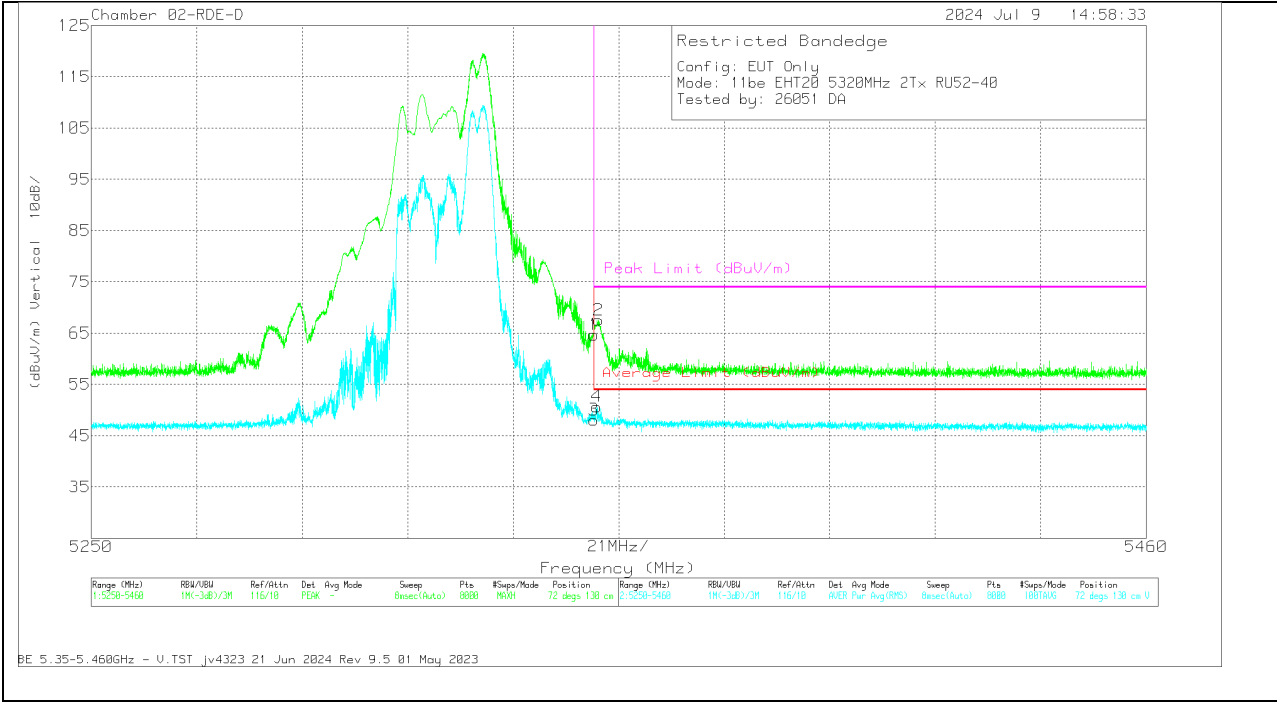
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200896 ACF(dB/m)	Amp/Cb I (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5350	46.48	Pk	34.5	-16.7	0	64.28	-	-	74	-9.72	26	242	H
2	* 5350.26	47.19	Pk	34.5	-16.7	0	64.99	-	-	74	-9.01	26	242	H
3	* 5350	29.74	RMS	34.5	-16.7	.55	48.09	54	-5.91	-	-	26	242	H
4	* 5350.208	32.01	RMS	34.5	-16.7	.55	50.36	54	-3.64	-	-	26	242	H

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

VERTICAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200896 ACF(dB /m)	Amp/Cb l (dB)	DCCF (dB)	Correct ed Readin g (dBuV/ m)	Averag e Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimet h (Degs)	Height (cm)	Polarity
1	* 5350	46.89	Pk	34.5	-16.7	0	64.69	-	-	74	-9.31	72	130	V
2	* 5350.969	49.73	Pk	34.5	-16.7	0	67.53	-	-	74	-6.47	72	130	V
3	* 5350	29.72	RMS	34.5	-16.7	.55	48.07	54	-5.93	-	-	72	130	V
4	* 5350.602	32.33	RMS	34.5	-16.7	.55	50.68	54	-3.32	-	-	72	130	V

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

1.1.15. 802.11n/ac MIMO MODE IN UNII-2A BAND – SPURIOUS EMISSIONS

20MHz

UNII-2a (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11n/ac (Highest Power)	5260	6 + 5	* 15.770018	58.99	PK-U	40.3	-43.9	0	55.39	-	-	74	-18.61	0	101	H
			* 15.771256	47.16	ADR	40.3	-43.83	0	43.63	54	-10.37	-	-	0	101	H
			* 15.782293	58.4	PK-U	40.3	-43.91	0	54.79	-	-	74	-19.21	0	101	V
			* 15.782222	46.84	ADR	40.3	-43.93	0	43.21	54	-10.79	-	-	0	101	V
			6.575361	56.96	PK-U	35.5	-45.6	0	46.86	-	-	68.2	-21.34	0	101	H
			6.576095	54.31	PK-U	35.5	-45.59	0	44.22	-	-	68.2	-23.98	0	101	V
			10.550353	56.59	PK-U	37.7	-43.8	0	50.49	-	-	68.2	-17.71	0	101	H
			10.562636	54.74	PK-U	37.7	-43.84	0	48.6	-	-	68.2	-19.6	0	101	V
	5300	6 + 5	* 2.254674	60.44	PK-U	31.7	-48.88	0	43.26	-	-	74	-30.74	27	370	H
			* 2.257789	48.95	ADR	31.7	-48.91	0	31.74	54	-22.26	-	-	27	370	H
			* 2.245366	61.08	PK-U	31.6	-49	0	43.68	-	-	74	-30.32	300	180	V
			* 2.244714	48.93	ADR	31.6	-48.96	0	31.57	54	-22.43	-	-	300	180	V
			* 7.379626	56.47	PK-U	35.5	-45.82	0	46.15	-	-	74	-27.85	171	259	H
			* 7.378469	45.01	ADR	35.5	-45.84	0	34.67	54	-19.33	-	-	171	259	H
			* 10.832508	57.46	PK-U	37.9	-45.18	0	50.18	-	-	74	-23.82	155	171	H
			* 10.832513	45.74	ADR	37.9	-45.18	0	38.46	54	-15.54	-	-	155	171	H
			* 7.357001	56.8	PK-U	35.5	-46.05	0	46.25	-	-	74	-27.75	118	314	V
			* 7.356621	45.26	ADR	35.5	-46.05	0	34.71	54	-19.29	-	-	118	314	V
			* 10.831272	57.79	PK-U	37.9	-45.19	0	50.5	-	-	74	-23.5	338	138	V
			* 10.83222	45.94	ADR	37.9	-45.2	0	38.64	54	-15.36	-	-	338	138	V
	5320	6 + 5	* 9.037629	56.52	PK-U	35.9	-44.37	0	48.05	-	-	74	-25.95	353	137	H
			* 9.036856	45.01	ADR	35.9	-44.4	0	36.51	54	-17.49	-	-	353	137	H
			* 9.03507	56.99	PK-U	35.9	-44.56	0	48.33	-	-	74	-25.67	325	349	V
			* 9.038205	44.92	ADR	35.9	-44.36	0	36.46	54	-17.54	-	-	325	349	V
			1.738305	63.19	PK-U	30	-48.84	0	44.35	-	-	68.2	-23.85	267	369	H
			1.751663	61.38	PK-U	30.2	-48.92	0	42.66	-	-	68.2	-25.54	101	276	V
			7.04178	56.51	PK-U	35.5	-46.13	0	45.88	-	-	68.2	-22.32	87	184	H
			7.042743	56.99	PK-U	35.5	-46.16	0	46.33	-	-	68.2	-21.87	14	234	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

40MHz

UNII-2a (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11n/ac (Highest Power)	5270	6 + 5	1.74065	61.51	PK-U	30.1	-48.92	0	42.69	-	-	68.2	-25.51	215	329	H
			1.742524	60.76	PK-U	30.1	-48.89	0	41.97	-	-	68.2	-26.23	120	134	V
			7.488538	45.3	ADR	35.5	-46.64	0.1	34.26	54	-19.74	-	-	355	274	V
			7.48905	57.52	PK-U	35.5	-46.62	0	46.4	-	-	74	-27.6	355	274	V
			7.489571	45.3	ADR	35.5	-46.62	0.1	34.28	54	-19.72	-	-	101	292	H
			7.489616	57.32	PK-U	35.5	-46.62	0	46.2	-	-	74	-27.8	101	292	H
			10.401035	57.73	PK-U	37.8	-45.82	0	49.71	-	-	68.2	-18.49	353	279	V
			10.404744	57.82	PK-U	37.8	-45.69	0	49.93	-	-	68.2	-18.27	247	304	H
	5310	6 + 5	2.294737	49.14	ADR	31.8	-48.95	0.1	32.09	54	-21.91	-	-	28	395	V
			2.29759	60.65	PK-U	31.8	-48.93	0	43.52	-	-	74	-30.48	28	395	V
			2.310255	48.93	ADR	31.8	-49.14	0.1	31.69	54	-22.31	-	-	63	133	H
			2.311169	60.62	PK-U	31.8	-49.18	0	43.24	-	-	74	-30.76	63	133	H
			7.282427	57.15	PK-U	35.5	-46.63	0	46.02	-	-	74	-27.98	152	114	V
			7.284611	45.67	ADR	35.5	-46.65	0.1	34.62	54	-19.38	-	-	152	114	V
			7.292982	45.93	ADR	35.5	-46.61	0.1	34.92	54	-19.08	-	-	247	203	H
			7.292999	57.18	PK-U	35.5	-46.61	0	46.07	-	-	74	-27.93	247	203	H
			11.770261	56.35	PK-U	38.3	-44.13	0	50.52	-	-	74	-23.48	95	313	V
			11.770712	44.88	ADR	38.3	-44.16	0.1	39.12	54	-14.88	-	-	95	313	V
			11.781208	44.38	ADR	38.3	-44.15	0.1	38.63	54	-15.37	-	-	124	259	H
			11.781699	55.7	PK-U	38.3	-44.09	0	49.91	-	-	74	-24.09	124	259	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

80MHz

UNII-2a (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11n/ac (Highest Power)	5290	6 + 5	*2.250352	48.86	ADR	31.7	-48.98	0.27	31.85	54	-22.15	-	-	211	227	H
			*2.253043	60.26	PK-U	31.7	-48.85	0	43.11	-	-	74	-30.89	211	227	H
			*2.256022	48.97	ADR	31.7	-48.89	0.27	32.05	54	-21.95	-	-	316	213	V
			*2.257625	60.53	PK-U	31.7	-48.9	0	43.33	-	-	74	-30.67	316	213	V
			7.855896	56.71	PK-U	35.7	-46.32	0	46.09	-	-	68.2	-22.11	8	317	V
			7.864661	56.86	PK-U	35.7	-46.27	0	46.29	-	-	68.2	-21.91	222	165	H
			*11.131645	56.24	PK-U	37.9	-43.6	0	50.54	-	-	74	-23.46	202	264	H
			*11.132807	44.53	ADR	37.9	-43.6	0.27	39.1	54	-14.9	-	-	202	264	H
			*11.165389	56.27	PK-U	37.9	-44.04	0	50.13	-	-	74	-23.87	357	212	V
			*11.166359	44.5	ADR	37.9	-44.12	0.27	38.55	54	-15.45	-	-	357	212	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

160MHz

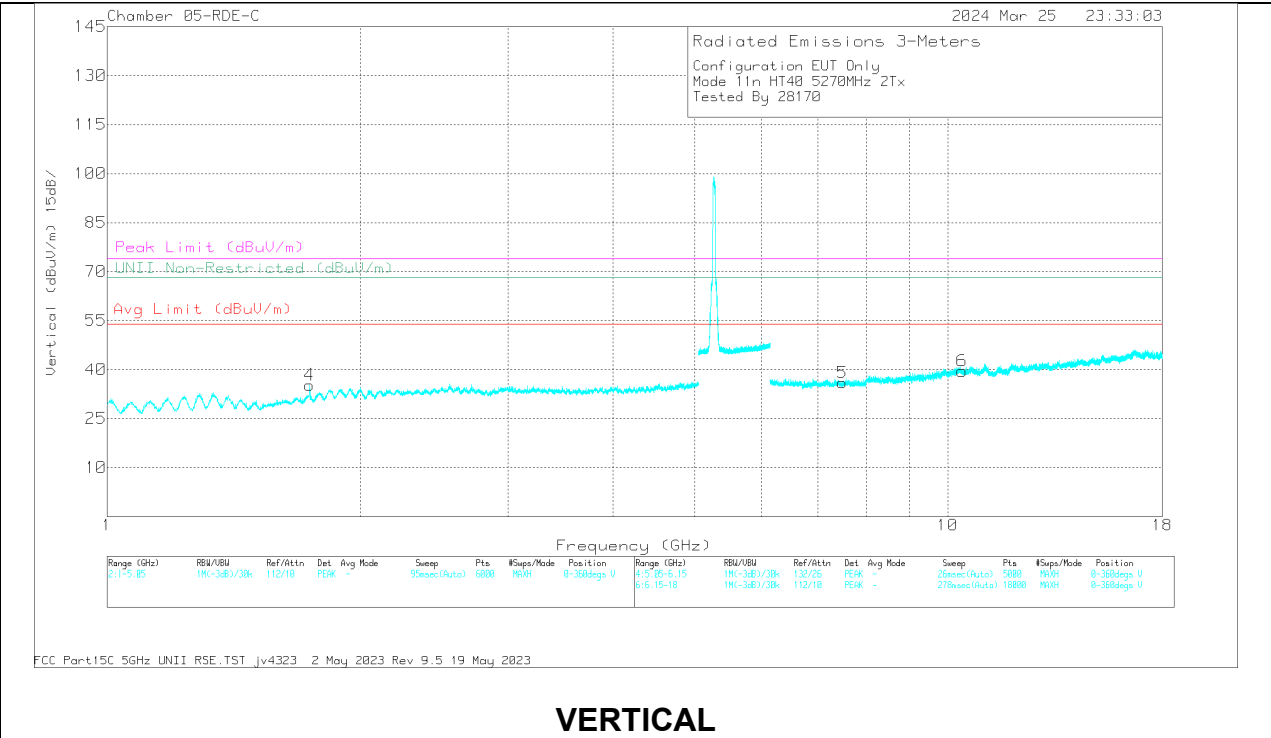
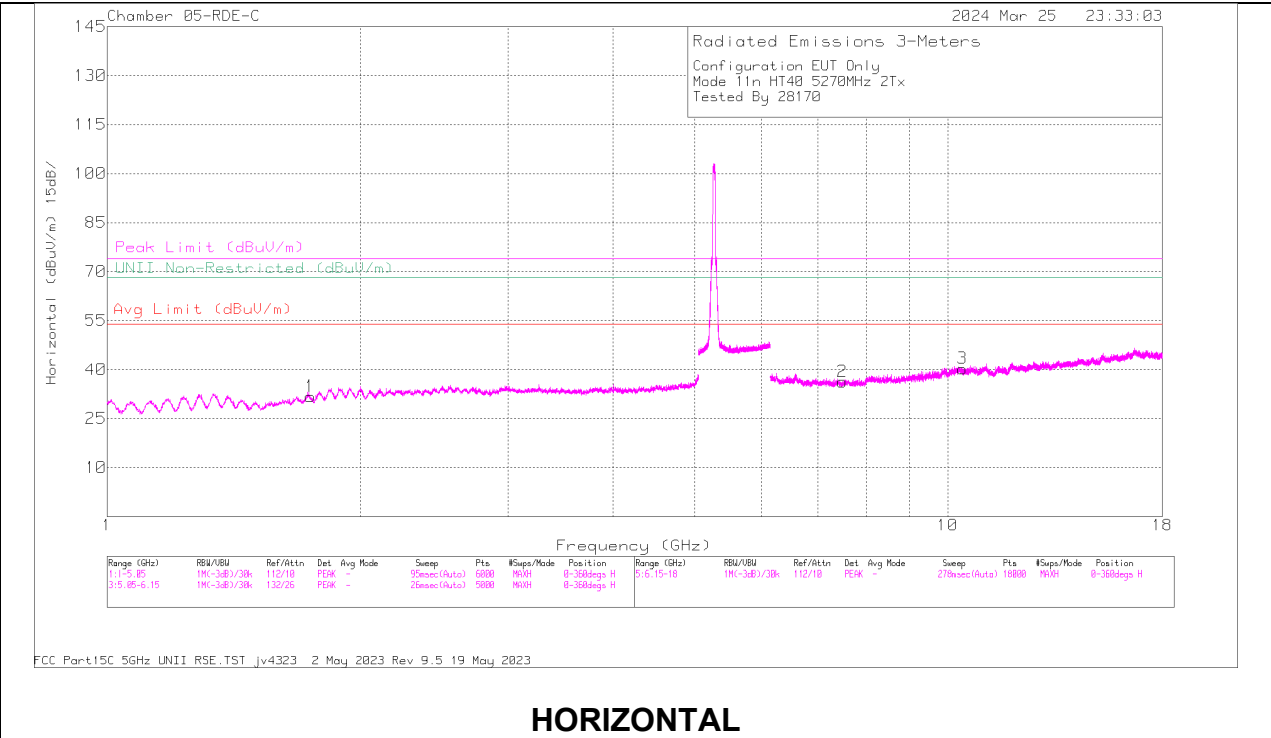
UNII-2a (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11n/ac (Highest Power)	5250 (Straddle)	6 + 5	*2.350761	61.2	PK-U	32	-48.98	0	44.22	-	-	74	-29.78	6	202	H
			*2.351697	49.22	ADR	32	-49.03	0.34	32.53	54	-21.47	-	-	6	202	H
			*2.339149	61.03	PK-U	31.9	-49.27	0	43.66	-	-	74	-30.34	260	268	V
			*2.337196	49.56	ADR	31.9	-49.24	0.34	32.56	54	-21.44	-	-	260	268	V
			*7.598636	57.08	PK-U	35.6	-46.04	0	46.64	-	-	74	-27.36	178	304	H
			*7.601511	45.28	ADR	35.6	-46.04	0.34	35.18	54	-18.82	-	-	178	304	H
			*7.589282	56.7	PK-U	35.6	-45.74	0	46.56	-	-	74	-27.44	207	170	V
			*7.591634	45.2	ADR	35.6	-45.86	0.34	35.28	54	-18.72	-	-	207	170	V
			10.558784	57.29	PK-U	37.9	-45.61	0	49.58	-	-	68.2	-18.62	143	363	H
			10.581564	57.55	PK-U	37.9	-45.6	0	49.85	-	-	68.2	-18.35	237	214	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 5270MHZ)



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	81887 ACF 3m (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
4	1.74065	61.51	PK-U	30.1	-48.92	0	42.69	-	-	68.2	-25.51	215	329	H
1	1.742524	60.76	PK-U	30.1	-48.89	0	41.97	-	-	68.2	-26.23	120	134	V
5	*7.488538	45.3	ADR	35.5	-46.64	.1	34.26	54	-19.74	-	-	355	274	V
	*7.48905	57.52	PK-U	35.5	-46.62	0	46.4	-	-	74	-27.6	355	274	V
2	*7.489571	45.3	ADR	35.5	-46.62	.1	34.28	54	-19.72	-	-	101	292	H
	*7.489616	57.32	PK-U	35.5	-46.62	0	46.2	-	-	74	-27.8	101	292	H
6	10.401035	57.73	PK-U	37.8	-45.82	0	49.71	-	-	68.2	-18.49	353	279	V
3	10.404744	57.82	PK-U	37.8	-45.69	0	49.93	-	-	68.2	-18.27	247	304	H

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

1.1.16. 802.11be MIMO MODE IN UNII-2A BAND – SPURIOUS EMISSIONS**20MHz**

UNII-2a (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/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
11be (SU Mode / Highest Power)	5260	6 + 5	1.740374	61.51	PK-U	30.1	-48.92	0	42.69	-	-	68.2	-25.51	206	328	V
			1.74074	69.43	PK-U	30.1	-48.92	0	50.61	-	-	68.2	-17.59	267	109	H
			7.45647	57.01	PK-U	35.5	-46.6	0	45.91	-	-	74	-28.09	204	163	H
			7.457127	45.56	ADR	35.5	-46.65	0	34.41	54	-19.59	-	-	204	163	H
			7.467401	57.43	PK-U	35.5	-46.57	0	46.36	-	-	74	-27.64	113	109	V
			7.468753	45.63	ADR	35.5	-46.56	0	34.57	54	-19.43	-	-	113	109	V
			10.607193	45.91	ADR	37.9	-45.4	0	38.41	54	-15.59	-	-	46	325	V
			10.608456	57.28	PK-U	37.9	-45.42	0	49.76	-	-	74	-24.24	46	325	V
			10.648962	57.81	PK-U	37.9	-45.34	0	50.37	-	-	74	-23.63	87	218	H
			10.649314	46.51	ADR	37.9	-45.35	0	39.06	54	-14.94	-	-	87	218	H
	5300	6 + 5	1.88723	62.05	PK-U	31.3	-48.87	0	44.48	-	-	68.2	-23.72	3	383	H
			1.896042	66.66	PK-U	31.4	-48.81	0	49.25	-	-	68.2	-18.95	348	269	V
			7.606477	56.47	PK-U	35.7	-45.95	0	46.22	-	-	74	-27.78	58	337	V
			7.607755	45.17	ADR	35.7	-45.95	0	34.92	54	-19.08	-	-	58	337	V
			7.631457	45.16	ADR	35.7	-45.97	0	34.89	54	-19.11	-	-	75	127	H
			7.633522	56.88	PK-U	35.7	-46.05	0	46.53	-	-	74	-27.47	75	127	H
			10.275203	58.65	PK-U	37.7	-46.03	0	50.32	-	-	68.2	-17.88	334	256	V
			10.312162	58.96	PK-U	37.7	-46.34	0	50.32	-	-	68.2	-17.88	160	346	H
	5320	6 + 5	2.194719	60.76	PK-U	31.5	-48.94	0	43.32	-	-	68.2	-24.88	323	233	V
			2.19544	49.28	ADR	31.5	-48.95	0	31.83	-	-	-	-	56	292	H
			2.19574	48.96	ADR	31.5	-48.98	0	31.48	-	-	-	-	323	233	V
			2.19699	60.81	PK-U	31.5	-49.02	0	43.29	-	-	68.2	-24.91	56	292	H
			7.431202	45.38	ADR	35.5	-46.16	0	34.72	54	-19.28	-	-	187	106	V
			7.431356	56.94	PK-U	35.5	-46.16	0	46.28	-	-	74	-27.72	187	106	V
			7.454641	45.57	ADR	35.5	-46.54	0	34.53	54	-19.47	-	-	50	157	H
			7.454683	57.4	PK-U	35.5	-46.54	0	46.36	-	-	74	-27.64	50	157	H
			10.344902	58.59	PK-U	37.8	-46.07	0	50.32	-	-	68.2	-17.88	246	220	V
			10.368047	58.5	PK-U	37.8	-45.9	0	50.4	-	-	68.2	-17.8	270	165	H
11be (Partial RUS2 / Highest PSD)	5260 (Low Index)	6 + 5	2.44644	49.54	ADR	32.3	-49.2	0	32.64	-	-	-	-	106	235	H
			2.45739	60.97	PK-U	32.4	-49.27	0	44.1	-	-	68.2	-24.1	106	235	H
			2.664349	60.49	PK-U	32.5	-49.02	0	43.97	-	-	74	-30.03	156	261	V
			2.666082	49.21	ADR	32.5	-48.92	0	32.79	54	-21.21	-	-	156	261	V
			6.238422	61.27	PK-U	35.3	-45.63	0	50.94	-	-	68.2	-17.26	128	119	H
			6.42474	56.26	PK-U	35.4	-45.23	0	46.43	-	-	68.2	-21.77	114	111	V
			6.568297	61.03	PK-U	35.5	-45.94	0	50.59	-	-	68.2	-17.61	109	241	H
			9.907856	59.6	PK-U	37.1	-45.84	0	50.86	-	-	68.2	-17.34	22	246	V
	5300 (Mid Index)	6 + 5	4.017121	57.87	PK-U	33.4	-47.16	0	44.11	-	-	74	-29.89	186	292	H
			4.017871	46.58	ADR	33.4	-47.13	0	32.85	54	-21.15	-	-	186	292	H
			4.442705	58.14	PK-U	33.8	-47.25	0	44.69	-	-	68.2	-23.51	123	319	V
			6.285067	61.16	PK-U	35.3	-45.5	0	50.96	-	-	68.2	-17.24	118	113	H
			6.287816	57.7	PK-U	35.3	-45.61	0	47.39	-	-	68.2	-20.81	343	163	V
			6.619114	60.47	PK-U	35.5	-45.64	0	50.33	-	-	68.2	-17.87	11	101	H
			8.04703	56.93	PK-U	35.8	-45.84	0	46.89	-	-	74	-27.11	253	102	V
			8.051737	45.77	ADR	35.8	-45.77	0	35.8	54	-18.2	-	-	253	102	V
	5320 (High Index)	6 + 5	1.843572	50.04	ADR	31.1	-48.89	0	32.25	-	-	-	-	273	328	V
			1.847212	60.92	PK-U	31.2	-48.94	0	43.18	-	-	68.2	-25.02	273	328	V
			2.220484	49.48	ADR	31.6	-49.02	0	32.06	54	-21.94	-	-	228	143	H
			2.22778	60.62	PK-U	31.6	-48.93	0	43.29	-	-	74	-30.71	228	143	H
			6.324264	60.7	PK-U	35.3	-45.73	0	50.27	-	-	68.2	-17.93	121	107	H
			6.324662	57.78	PK-U	35.3	-45.73	0	47.35	-	-	68.2	-20.85	359	127	V
			6.647679	57.14	PK-U	35.5	-45.65	0	46.99	-	-	68.2	-21.21	15	137	V
			6.657211	60	PK-U	35.5	-45.79	0	49.71	-	-	68.2	-18.49	126	259	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

40MHz

UNII-2a (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/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
11be (SU Mode / Highest Power)	5270	6 + 5	* 1.339551	62.45	PK-U	29.3	-49.4	0	42.35	-	-	74	-31.65	188	185	H
			* 1.341104	50.74	ADR	29.3	-49.4	0	30.64	54	-23.36	-	-	188	185	H
			* 1.342733	61.93	PK-U	29.3	-49.33	0	41.9	-	-	74	-32.1	16	289	V
			* 1.341962	50.72	ADR	29.3	-49.4	0	30.62	54	-23.38	-	-	16	289	V
			* 7.537152	56.83	PK-U	35.5	-46	0	46.33	-	-	74	-27.67	20	245	H
			* 7.537185	45.28	ADR	35.5	-46	0	34.78	54	-19.22	-	-	20	245	H
			* 15.500799	54.86	PK-U	40.2	-41.1	0	53.96	-	-	74	-20.04	261	135	H
			* 15.50261	43.77	ADR	40.2	-41.04	0	42.93	54	-11.07	-	-	261	135	H
			* 7.535627	57.1	PK-U	35.5	-46	0	46.6	-	-	74	-27.4	354	164	V
			* 7.536021	45.31	ADR	35.5	-46	0	34.81	54	-19.19	-	-	354	164	V
	5310	6 + 5	* 15.501504	56.12	PK-U	40.2	-41.1	0	55.22	-	-	74	-18.78	155	380	V
			* 15.501111	44.56	ADR	40.2	-41.1	0	43.66	54	-10.34	-	-	155	380	V
			* 15.447678	55.37	PK-U	40.1	-41.64	0	53.83	-	-	74	-20.17	261	242	H
			* 15.448704	44.01	ADR	40.1	-41.56	0	42.55	54	-11.45	-	-	261	242	H
			* 15.449524	56.93	PK-U	40.1	-41.55	0	55.48	-	-	74	-18.52	253	353	V
			* 15.447206	44.85	ADR	40.1	-41.54	0	43.41	54	-10.59	-	-	253	353	V
			1.948931	61.9	PK-U	31.5	-48.8	0	44.6	-	-	68.2	-23.6	0	199	H
			1.951732	61.51	PK-U	31.5	-48.8	0	44.21	-	-	68.2	-23.99	149	314	V
			7.985205	56.45	PK-U	35.8	-45.28	0	46.97	-	-	68.2	-21.23	344	156	V
			7.988788	56.87	PK-U	35.8	-45.2	0	47.47	-	-	68.2	-20.73	316	170	H
11be (Partial RU 106 / Highest PSD)	5270 (Low Index)	6 + 5	* 7.54473	57.5	PK-U	35.8	-46.5	0	46.8	-	-	74	-27.2	335	268	H
			* 7.544395	45.96	ADR	35.8	-46.5	0	35.26	54	-18.74	-	-	335	268	H
			* 10.997527	56.31	PK-U	37.9	-45	0	49.21	-	-	74	-24.79	299	204	H
			* 10.994007	45.11	ADR	37.9	-44.9	0	38.11	54	-15.89	-	-	299	204	H
			* 7.558605	57.66	PK-U	35.8	-46.4	0	47.06	-	-	74	-26.94	389	215	V
			* 7.55808	46.08	ADR	35.8	-46.4	0	35.48	54	-18.52	-	-	389	215	V
			* 10.983182	56.65	PK-U	37.9	-45	0	49.55	-	-	74	-24.45	257	316	V
			* 10.982908	45.13	ADR	37.9	-45	0	38.03	54	-15.97	-	-	257	316	V
			2.469657	61.15	PK-U	32.3	-49.6	0	43.85	-	-	68.2	-24.35	275	384	V
			2.477095	61.27	PK-U	32.3	-49.5	0	44.07	-	-	68.2	-24.13	162	166	H
	5310 (High Index)	6 + 5	* 2.258158	61.43	PK-U	31.9	-49.8	0	43.53	-	-	74	-30.47	145	202	H
			* 2.259258	49.8	ADR	31.9	-49.8	0	31.9	54	-22.1	-	-	145	202	H
			* 2.229292	61.31	PK-U	32	-49.7	0	43.61	-	-	74	-30.39	227	119	V
			* 2.298425	49.95	ADR	32	-49.8	0	32.15	54	-21.85	-	-	227	119	V
			* 7.324202	58.24	PK-U	35.8	-46.9	0	47.14	-	-	74	-26.86	279	252	H
			* 7.32554	46.1	ADR	35.8	-46.9	0	35	54	-19	-	-	279	252	H
			* 10.977327	57.19	PK-U	37.9	-45	0	50.09	-	-	74	-23.91	78	166	H
			* 10.979508	45.28	ADR	37.9	-45.1	0	38.08	54	-15.92	-	-	78	166	H
			* 7.307802	57.68	PK-U	35.8	-47	0	46.48	-	-	74	-27.52	214	328	V
			* 7.306181	46.11	ADR	35.8	-47	0	34.91	54	-19.09	-	-	214	328	V
11be (Partial RU 242 / Highest PSD)	5270 (Low Index)	6 + 5	* 10.972419	57.03	PK-U	37.9	-45.06	0	49.87	-	-	74	-24.13	103	300	V
			* 10.969982	45.56	ADR	37.9	-45.1	0	38.36	54	-15.64	-	-	103	300	V
			* 2.679286	60.54	PK-U	32.6	-49.13	0	44.01	-	-	74	-29.99	145	381	H
			* 2.679933	48.57	ADR	32.6	-49.19	0	31.98	54	-22.02	-	-	145	381	H
			* 2.674091	59.58	PK-U	32.6	-49.1	0	43.08	-	-	74	-30.92	99	180	V
			* 2.672721	48.26	ADR	32.6	-49.1	0	31.76	54	-22.24	-	-	99	180	V
			* 7.346579	57.7	PK-U	35.7	-46.9	0	46.5	-	-	74	-27.5	113	165	H
			* 7.349712	46.13	ADR	35.7	-46.9	0	34.93	54	-19.07	-	-	113	165	H
			* 10.857193	58.22	PK-U	38	-45.2	0	51.02	-	-	74	-22.98	71	344	H
			* 10.857632	45.91	ADR	38	-45.2	0	38.71	54	-15.29	-	-	71	344	H
	5310	6 + 5	* 7.36477	57.89	PK-U	35.8	-46.8	0	46.89	-	-	74	-27.11	328	262	V
			* 7.364302	46	ADR	35.8	-46.8	0	35	54	-19	-	-	328	262	V
			* 10.8537	58.67	PK-U	38	-45.2	0	51.47	-	-	74	-22.53	267	289	V
			* 10.852115	46.11	ADR	38	-45.2	0	38.91	54	-15.09	-	-	267	289	V
			3.256725	58.62	PK-U	33.1	-47.7	0	44.02	-	-	68.2	-24.18	265	312	H
			4.805677	47.64	ADR	34.4	-48.23	0	33.81	54	-20.19	-	-	262	148	V
			4.807584	59.76	PK-U	34.4	-48.2	0	45.96	-	-	74	-28.04	262	148	V
			6.655356	58.81	PK-U	35.5	-45.46	0	48.85	-	-	68.2	-19.35	133	121	H
			6.741762	55.73	PK-U	35.4	-45.7	0	45.43	-	-	68.2	-22.77	217	199	V
			17.574345	55.83	PK-U	41.5	-39	0	58.33	-	-	68.2	-9.87	214	291	H
			17.777374	55.73	PK-U	41.2	-37.9	0	59.03	-	-	74	-14.97	16	390	V
			17.79324	44.04	ADR	41.2	-38.18	0	47.06	54	-6.94	-	-	16	390	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

80MHz

UNII-2a (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	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
11be (SU Mode / Highest Power)	5290	6 + 5	* 2.490217	60.92	PK-U	32.3	-49.42	0	43.8	-	-	74	-30.2	272	231	H
			* 2.488684	49.31	ADR	32.3	-49.47	0	32.14	54	-21.86	-	-	272	231	H
			* 2.485327	60.55	PK-U	32.3	-49.5	0	43.35	-	-	74	-30.65	207	161	V
			* 2.486262	49.59	ADR	32.3	-49.5	0	32.39	54	-21.61	-	-	207	161	V
			* 7.736178	57.69	PK-U	35.8	-46.5	0	46.99	-	-	74	-27.01	325	139	H
			* 7.736068	45.63	ADR	35.8	-46.5	0	34.93	54	-19.07	-	-	325	139	H
			* 11.005919	56.89	PK-U	37.9	-44.89	0	49.9	-	-	74	-24.1	156	232	H
			* 11.004729	45.09	ADR	37.9	-44.83	0	38.16	54	-15.84	-	-	156	232	H
			* 7.73179	57.74	PK-U	35.8	-46.5	0	47.04	-	-	74	-26.96	245	114	V
			* 7.729556	46.12	ADR	35.8	-46.54	0	35.38	54	-18.62	-	-	245	114	V
			* 10.992082	56.6	PK-U	37.9	-44.9	0	49.6	-	-	74	-24.4	267	352	V
			* 10.991923	45.13	ADR	37.9	-44.89	0	38.14	54	-15.86	-	-	267	352	V
11be (Partial RU 242 / Highest PSD)	5290 (High Index)	6 + 5	* 7.352278	57.59	PK-U	35.8	-46.9	0	46.49	-	-	74	-27.51	106	324	H
			* 7.352696	46.16	ADR	35.8	-46.9	0	35.06	54	-18.94	-	-	106	324	H
			* 10.668796	57.07	PK-U	38	-45	0	50.07	-	-	74	-23.93	312	132	H
			* 10.666918	45.4	ADR	38	-45	0	38.4	54	-15.6	-	-	312	132	H
			* 7.337848	59.24	PK-U	35.8	-46.82	0	48.22	-	-	74	-25.78	263	371	V
			* 7.338275	46.3	ADR	35.8	-46.8	0	35.3	54	-18.7	-	-	263	371	V
			* 10.646802	56.98	PK-U	38	-45.3	0	49.68	-	-	74	-24.32	192	183	V
			* 10.648245	45.78	ADR	38	-45.28	0	38.5	54	-15.5	-	-	192	183	V
			2.392399	61.26	PK-U	32.2	-49.7	0	43.76	-	-	68.2	-24.44	330	365	H
			2.395471	60.87	PK-U	32.2	-49.7	0	43.37	-	-	68.2	-24.83	181	202	V
			* 2.365455	61.7	PK-U	32.1	-49.7	0	44.1	-	-	74	-29.9	267	276	H
			* 2.363238	49.82	ADR	32.1	-49.7	0.21	32.43	54	-21.57	-	-	267	276	H
11be (Partial RU 484 / Highest PSD)	5290 (Mid Index)	6 + 5	* 2.360026	61.95	PK-U	32.1	-49.7	0	44.35	-	-	74	-29.65	12	135	V
			* 2.359802	50.13	ADR	32.1	-49.72	0.21	32.72	54	-21.28	-	-	12	135	V
			* 7.692955	57.58	PK-U	35.8	-46.7	0	46.68	-	-	74	-27.32	117	343	H
			* 7.692583	46	ADR	35.8	-46.7	0.21	35.31	54	-18.69	-	-	117	343	H
			* 11.161187	56.02	PK-U	37.8	-44.5	0	49.32	-	-	74	-24.68	253	227	H
			* 11.162595	44.54	ADR	37.8	-44.56	0.21	37.99	54	-16.01	-	-	253	227	H
			* 7.674249	57.96	PK-U	35.8	-46.6	0	47.16	-	-	74	-26.84	27	385	V
			* 7.674105	45.91	ADR	35.8	-46.6	0.21	35.32	54	-18.68	-	-	27	385	V
			* 11.147032	56.11	PK-U	37.8	-44.4	0	49.51	-	-	74	-24.49	94	275	V
			* 11.145928	44.5	ADR	37.8	-44.39	0.21	38.12	54	-15.88	-	-	94	275	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

160MHz

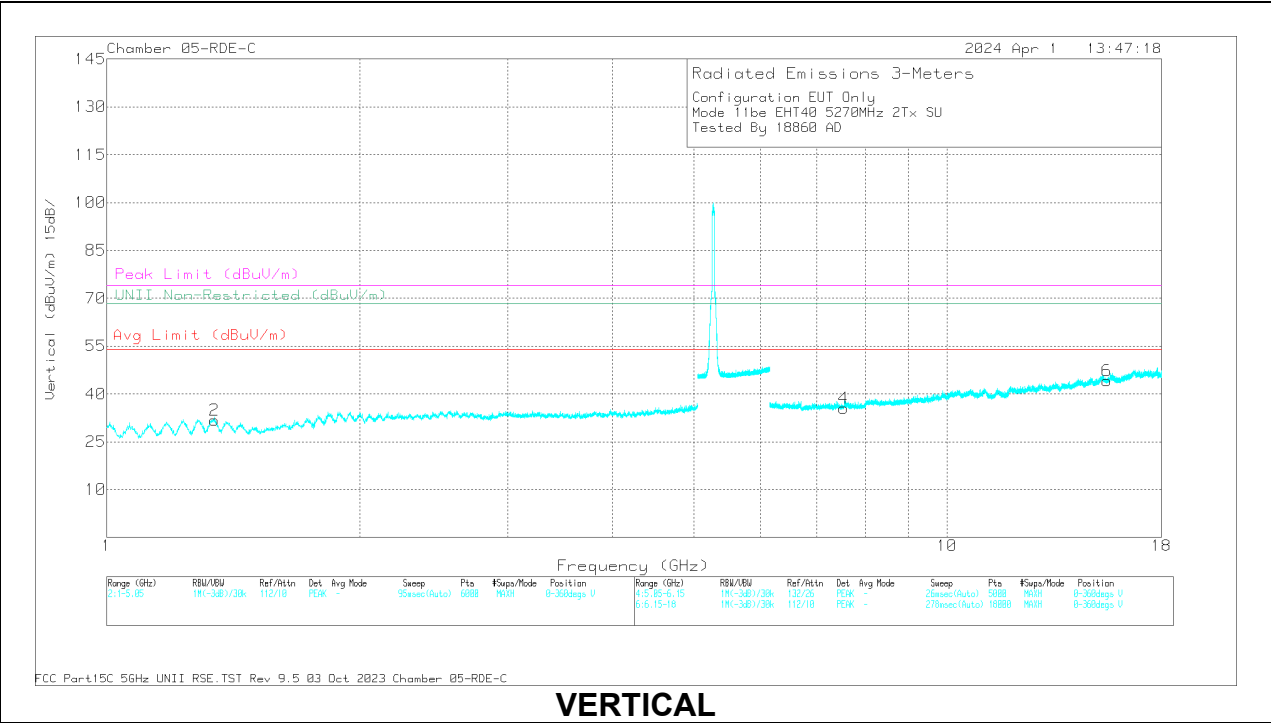
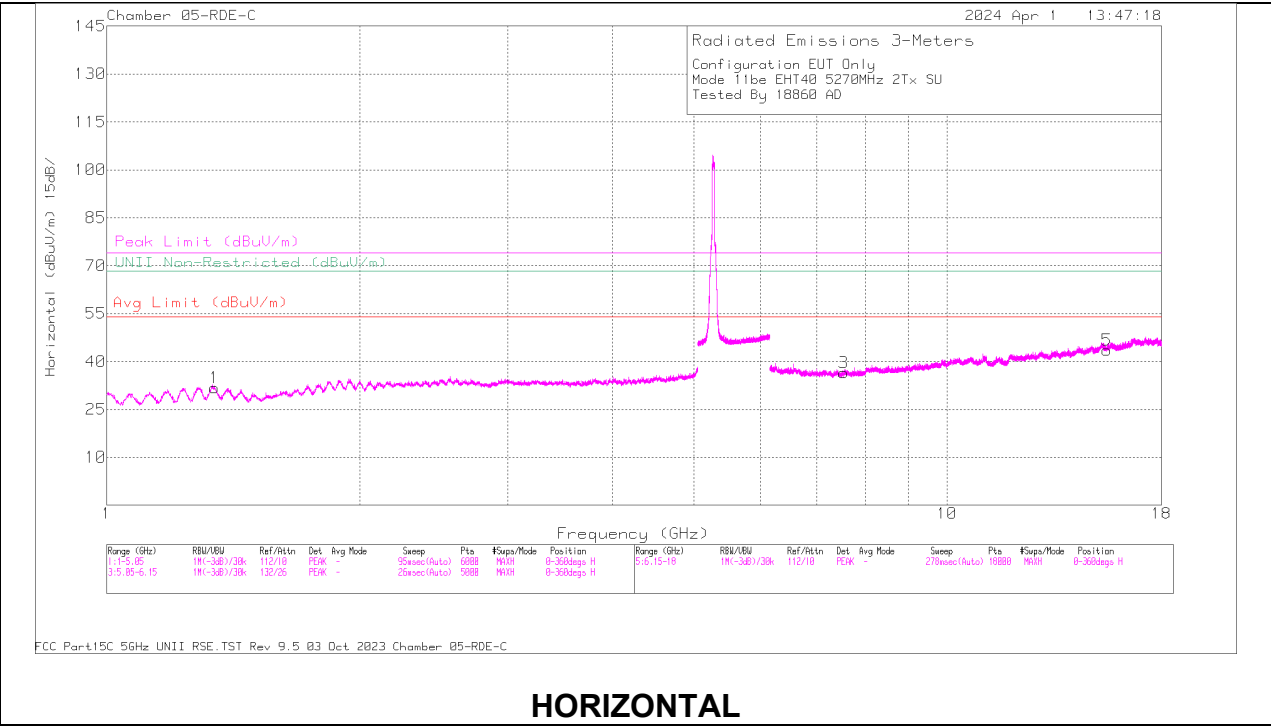
UNII-2a (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Ftr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	5250 (Straddle)	6 + 5	* 2.271348	61.7	PK-U	32	-49.9	0	43.8	-	-	74	-30.2	273	192	H
			* 2.271758	49.69	ADR	32	-49.9	0.21	32	54	-22	-	-	273	192	H
			* 2.272098	62.13	PK-U	32	-49.9	0	44.23	-	-	74	-29.77	82	203	V
			* 2.272271	49.97	ADR	32	-49.9	0.21	32.28	54	-21.72	-	-	82	203	V
			* 7.270394	58.16	PK-U	35.8	-47	0	46.96	-	-	74	-27.04	332	361	H
			* 7.26718	46.12	ADR	35.8	-46.98	0.21	35.15	54	-18.85	-	-	332	361	H
			* 10.8672	57.39	PK-U	38	-45.2	0	50.19	-	-	74	-23.81	39	278	H
			* 10.867259	45.3	ADR	38	-45.2	0.21	38.31	54	-15.69	-	-	39	278	H
			* 7.272245	57.79	PK-U	35.8	-47	0	46.59	-	-	74	-27.41	94	120	V
			* 7.273553	46.15	ADR	35.8	-47	0.21	35.16	54	-18.84	-	-	94	120	V
			* 10.814696	57.35	PK-U	38	-45.4	0	49.95	-	-	74	-24.05	154	206	V
			* 10.814631	45.7	ADR	38	-45.4	0.21	38.51	54	-15.49	-	-	154	206	V
11be (Partial RU 242 / Highest PSD)	5250 (Straddle) (Mid Index)	6 + 5	2.421911	61.65	PK-U	32.3	-49.6	0	44.35	-	-	68.2	-23.85	292	257	V
			2.424337	60.95	PK-U	32.3	-49.53	0	43.72	-	-	68.2	-24.48	179	180	H
			6.619401	57.01	PK-U	36.1	-46.5	0	46.61	-	-	68.2	-21.59	39	251	H
			6.635996	57.03	PK-U	36.1	-46.4	0	46.73	-	-	68.2	-21.47	107	330	V
			6.826967	57.7	PK-U	35.8	-46.3	0	47.2	-	-	68.2	-21	111	273	V
			6.829922	57.24	PK-U	35.8	-46.39	0	46.65	-	-	68.2	-21.55	241	104	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 5270MHz), SU MODE



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	81887 ACF 3m (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
1	* 1.339551	62.45	PK-U	29.3	-49.4	0	42.35	-	-	74	-31.65	188	185	H
	* 1.341104	50.74	ADR	29.3	-49.4	0	30.64	54	-23.36	-	-	188	185	H
2	* 1.342733	61.93	PK-U	29.3	-49.33	0	41.9	-	-	74	-32.1	16	289	V
	* 1.341962	50.72	ADR	29.3	-49.4	0	30.62	54	-23.38	-	-	16	289	V
3	* 7.537152	56.83	PK-U	35.5	-46	0	46.33	-	-	74	-27.67	20	245	H
	* 7.537185	45.28	ADR	35.5	-46	0	34.78	54	-19.22	-	-	20	245	H
5	* 15.500799	54.86	PK-U	40.2	-41.1	0	53.96	-	-	74	-20.04	261	135	H
	* 15.50261	43.77	ADR	40.2	-41.04	0	42.93	54	-11.07	-	-	261	135	H
4	* 7.535627	57.1	PK-U	35.5	-46	0	46.6	-	-	74	-27.4	354	164	V
	* 7.536021	45.31	ADR	35.5	-46	0	34.81	54	-19.19	-	-	354	164	V
6	* 15.501504	56.12	PK-U	40.2	-41.1	0	55.22	-	-	74	-18.78	155	380	V
	* 15.501111	44.56	ADR	40.2	-41.1	0	43.66	54	-10.34	-	-	155	380	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

1.1.17. 802.11n/ac SISO MODE IN UNII-2C BAND – BANDEDGES

UNII-2c (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/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		
HT20	5500	6	*5.369578	49.41	RMS	34.9	-39.2	0.38	45.49	54	-8.51	-	-	43	265	H		
			*5.369578	49.41	RMS	34.9	-39.2	0.38	45.49	54	-8.51	-	-	43	265	H		
			*5.459599	62.26	Pk	35	-39.04	0	58.22	-	-	74	-15.78	43	265	H		
			5.46	60.3	Pk	35	-39.04	0	56.26	-	-	-	68.2	-11.94	43	265	H	
			5.46	48.4	RMS	35	-39.04	0.38	44.74	54	-9.26	-	-	43	265	H		
			5.469332	67.33	Pk	35	-38.99	0	63.34	-	-	68.2	-4.86	43	265	H		
			5.47	65.26	Pk	35	-39.02	0	61.24	-	-	68.2	-6.96	43	265	H		
			5.47	49.66	RMS	35	-39.02	0.38	46.02	-	-	-	-	43	265	H		
			*5.3768	60.69	Pk	35	-39.2	0	56.49	-	-	74	-17.51	69	180	V		
			*5.421822	48.72	RMS	35	-39.1	0.38	45	54	-9	-	-	69	180	V		
			*5.421822	48.72	RMS	35	-39.1	0.38	45	54	-9	-	-	69	180	V		
			5.46	58.82	Pk	35	-39.04	0	54.78	-	-	68.2	-13.42	69	180	V		
			5.46	47.59	RMS	35	-39.04	0.38	43.93	54	-10.07	-	-	69	180	V		
			5.468532	65.85	Pk	35	-38.99	0	61.86	-	-	68.2	-6.34	69	180	V		
			5.47	64.68	Pk	35	-39.02	0	60.66	-	-	68.2	-7.54	69	180	V		
			5.47	49.15	RMS	35	-39.02	0.38	45.51	-	-	-	-	69	180	V		
			5700		5.725	65.55	Pk	34.6	-38.14	0	62.01	-	-	68.2	-6.19	82	132	H
					5.727298	66.64	Pk	34.6	-38.15	0	63.09	-	-	68.2	-5.11	82	132	H
					5.725	62.55	Pk	34.6	-38.14	0	59.01	-	-	68.2	-9.19	94	103	V
					5.725507	65.6	Pk	34.6	-38.13	0	62.07	-	-	68.2	-6.13	94	103	V
	5500	5	5.46	58.54	Pk	34.5	-38.8	0	54.24	-	-	68.2	-13.96	213	145	H		
			*5.45871	62.6	Pk	34.5	-38.78	0	58.32	-	-	74	-15.68	213	145	H		
			5.47	63.27	Pk	34.5	-38.78	0	58.99	-	-	68.2	-9.21	213	145	H		
			5.469243	64.81	Pk	34.5	-38.8	0	60.51	-	-	68.2	-7.69	213	145	H		
			*5.46	47.01	RMS	34.5	-38.8	0.38	43.09	54	-10.91	-	-	213	145	H		
			*5.3976	48.32	RMS	34.5	-38.88	0.38	44.32	54	-9.68	-	-	213	145	H		
			5.47	49.54	RMS	34.5	-38.78	0.38	45.64	-	-	-	-	213	145	H		
			*5.3976	48.32	RMS	34.5	-38.88	0.38	44.32	54	-9.68	-	-	213	145	H		
			5.46	59.21	Pk	34.5	-38.8	0	54.91	-	-	68.2	-13.29	52	137	V		
			*5.456821	61.64	Pk	34.5	-38.83	0	57.31	-	-	74	-16.69	52	137	V		
			5.47	63.2	Pk	34.5	-38.78	0	58.92	-	-	68.2	-9.28	52	137	V		
			5.469954	66.27	Pk	34.5	-38.78	0	61.99	-	-	68.2	-6.21	52	137	V		
			5.46	46.94	RMS	34.5	-38.8	0.38	43.02	54	-10.98	-	-	52	137	V		
			5.459821	48.39	RMS	34.5	-38.79	0.38	44.48	54	-9.52	-	-	52	137	V		
			5.47	50.28	RMS	34.5	-38.78	0.38	46.38	-	-	-	-	52	137	V		
			5.459821	48.39	RMS	34.5	-38.79	0.38	44.48	54	-9.52	-	-	52	137	V		
			5700		5.725	61.5	Pk	34.6	-38.14	0	57.96	-	-	68.2	-10.24	203	106	H
					5.725283	65.26	Pk	34.6	-38.14	0	61.72	-	-	68.2	-6.48	203	106	H
					5.725	66.29	Pk	34.6	-38.14	0	62.75	-	-	68.2	-5.45	253	103	V
					5.725162	67.1	Pk	34.6	-38.14	0	63.56	-	-	68.2	-4.64	253	103	V
HT40	5510	6	*5.457243	49.15	RMS	35	-39.07	0.65	45.73	54	-8.27	-	-	314	111	H		
			*5.457243	49.15	RMS	35	-39.07	0.65	45.73	54	-8.26	-	-	314	111	H		
			*5.459354	61.41	Pk	35	-39.04	0	57.37	-	-	74	-16.63	314	111	H		
			5.46	58.82	Pk	35	-39.04	0	54.78	-	-	68.2	-13.42	314	111	H		
			5.46	48.45	RMS	35	-39.04	0.65	45.06	54	-8.94	-	-	314	111	H		
			5.468732	67.05	Pk	35	-38.99	0	63.06	-	-	68.2	-5.14	314	111	H		
			5.47	64.59	Pk	35	-39.02	0	60.57	-	-	68.2	-7.63	314	111	H		
			5.47	48.96	RMS	35	-39.02	0.65	45.59	-	-	-	-	314	111	H		
			*5.424799	60.8	Pk	35	-39.09	0	56.71	-	-	74	-17.29	313	108	V		
			*5.459599	48.91	RMS	35	-39.04	0.65	45.52	54	-8.48	-	-	313	108	V		
			*5.459599	48.91	RMS	35	-39.04	0.65	45.52	54	-8.48	-	-	313	108	V		
			5.46	60.55	Pk	35	-39.04	0	56.51	-	-	68.2	-11.69	313	108	V		
			5.46	48.36	RMS	35	-39.04	0.65	44.97	54	-9.03	-	-	313	108	V		
			5.462977	63.65	Pk	35	-39.03	0	59.62	-	-	68.2	-8.58	313	108	V		
			5.47	62.03	Pk	35	-39.02	0	58.01	-	-	68.2	-10.19	313	108	V		
			5.47	47.58	RMS	35	-39.02	0.65	44.21	-	-	-	-	313	108	V		
			5670		5.725	64.37	Pk	35.2	-38.4	0	61.17	-	-	68.2	-7.03	304	160	H
					5.726712	66.62	Pk	35.2	-38.41	0	63.41	-	-	68.2	-4.79	304	160	H
					5.725	63.04	Pk	35.2	-38.4	0	59.84	-	-	68.2	-8.36	314	142	V
					5.726023	66.11	Pk	35.2	-38.43	0	62.88	-	-	68.2	-5.32	314	142	V
	5510	5	*5.45771	49.24	RMS	35	-39.08	0.65	45.81	54	-8.19	-	-	256	123	H		
			*5.45771	49.24	RMS	35	-39.08	0.65	45.81	54	-8.19	-	-	256	123	H		
			*5.458421	63.62	Pk	35	-39.07	0	59.55	-	-	74	-14.45	256	123	H		
			5.46	61.48	Pk	35	-39.04	0	57.44	-	-	68.2	-10.76	256	123	H		
			5.46	48.6	RMS	35	-39.04	0.65	45.21	54	-8.79	-	-	256	123	H		
			5.467665	67.51	Pk	35	-39	0	63.51	-	-	68.2	-4.69	256	123	H		
			5.47	61.95	Pk	35	-39.02	0	57.93	-	-	68.2	-10.27	256	123	H		
			5.47	49.16	RMS	35	-39.02	0.65	45.79	-	-	-	-	256	123	H		
			*5.45611	64.12	Pk	35	-39.04	0	60.08	-	-	74	-13.92	277	106	V		
			*5.459066	49.61	RMS	35	-39.04	0.65	46.22	54	-7.78	-	-	277	106	V		
			*5.459066	49.61	RMS	35	-39.04	0.65	46.22	54	-7.78	-	-	277	106	V		
			5.46	63.05	Pk	35	-39.04	0	59.01	-	-	68.2	-9.19	277	106	V		
			5.46	49.04	RMS	35	-39.04	0.65	45.65	54	-8.34	-	-	277	106	V		
			5.468265	67.17	Pk	35	-39	0	63.17	-	-	68.2	-5.03	277	106	V		
			5.47	65.2	Pk	35	-39.02	0	61.18	-	-	68.2	-7.02	277	106	V		
			5.47	50.1	RMS	35	-39.02	0.65	46.73	-	-	-	-	277	106	V		
			5670		5.725	64.56	Pk	35.2	-38.4	0	61.36	-	-	68.2	-6.84	268	106	H
					5.727143	66.45	Pk	35.2	-38.4	0	63.25	-	-	68.2	-4.95	268	106	H
					5.725	64.3	Pk	35.2	-38.4	0	61.1	-	-	68.2	-7.1	93	116	V
					5.726884	65.49	Pk	35.2	-38.4	0	62.29	-	-	68.2	-5.91	93	116	V

UNII-2c (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity	
VHT80	5530	6	*5.458288	49.68	RMS	35	-39.08	1.15	46.75	54	-7.25	-	-	41	265	H	
			*5.458288	49.68	RMS	35	-39.08	1.15	46.75	54	-7.25	-	-	41	265	H	
			*5.458666	64.82	Pk	35	-39.06	0	60.76	-	-	74	-13.24	41	265	H	
			5.46	63.29	Pk	35	-39.04	0	59.25	-	-	68.2	-8.95	41	265	H	
			5.46	48.49	RMS	35	-39.04	1.15	45.6	54	-8.4	-	-	41	265	H	
			5.469043	67.64	Pk	35	-38.98	0	63.66	-	-	68.2	-4.54	41	265	H	
			5.47	66.94	Pk	35	-39.02	0	62.92	-	-	68.2	-5.28	41	265	H	
			5.47	49.93	RMS	35	-39.02	1.15	47.06	-	-	-	-	41	265	H	
			*5.458221	63.39	Pk	35	-39.08	0	59.31	-	-	74	-14.69	60	107	V	
			*5.459066	48.83	RMS	35	-39.04	1.15	45.94	54	-8.06	-	-	60	107	V	
			*5.459066	48.83	RMS	35	-39.04	1.15	45.94	54	-8.06	-	-	60	107	V	
			5.46	61.78	Pk	35	-39.04	0	57.74	-	-	68.2	-10.46	60	107	V	
			5.46	47.6	RMS	35	-39.04	1.15	44.71	54	-9.29	-	-	60	107	V	
			5.46831	65.27	Pk	35	-39	0	61.27	-	-	68.2	-6.93	60	107	V	
			5.47	63.57	Pk	35	-39.02	0	59.55	-	-	68.2	-8.65	60	107	V	
			5.47	48.33	RMS	35	-39.02	1.15	45.46	-	-	-	-	60	107	V	
			*5.452955	49.96	RMS	35	-39.01	1.15	47.1	54	-6.9	-	-	240	104	H	
			*5.452955	49.96	RMS	35	-39.01	1.15	47.1	54	-6.9	-	-	240	104	H	
			*5.455132	63.69	Pk	35	-39.04	0	59.65	-	-	74	-14.35	240	104	H	
			5.46	62.13	Pk	35	-39.04	0	58.09	-	-	68.2	-10.11	240	104	H	
	5.46	48.6	RMS	35	-39.04	1.15	45.71	54	-8.29	-	-	240	104	H			
	5.469132	67.31	Pk	35	-38.99	0	63.32	-	-	68.2	-4.88	240	104	H			
	5.47	66.27	Pk	35	-39.02	0	62.25	-	-	68.2	-5.95	240	104	H			
	5.47	49.22	RMS	35	-39.02	1.15	46.35	-	-	-	-	240	104	H			
	*5.45591	63.74	Pk	35	-39.04	0	59.7	-	-	74	-14.3	310	109	V			
	*5.459154	49.57	RMS	35	-39.04	1.15	46.68	54	-7.32	-	-	310	109	V			
	*5.459154	49.57	RMS	35	-39.04	1.15	46.68	54	-7.32	-	-	310	109	V			
	5.46	62.21	Pk	35	-39.04	0	58.17	-	-	68.2	-10.03	310	109	V			
	5.46	48.46	RMS	35	-39.04	1.15	45.57	54	-8.43	-	-	310	109	V			
	5.469643	66.77	Pk	35	-39.01	0	62.76	-	-	68.2	-5.44	310	109	V			
	5.47	66.28	Pk	35	-39.02	0	62.26	-	-	68.2	-5.94	310	109	V			
	5.47	48.9	RMS	35	-39.02	1.15	46.03	-	-	-	-	310	109	V			
	VHT160	5570 (Low BE)	6	*5.459266	65.99	Pk	35	-39.04	0	61.95	-	-	74	-12.05	309	113	H
				*5.459777	50.3	RMS	35	-39.04	1.35	47.61	54	-6.39	-	-	309	113	H
				5.46	63.97	Pk	35	-39.04	0	59.93	-	-	68.2	-8.27	309	113	H
				5.46	48.87	RMS	35	-39.04	1.35	46.18	54	-7.82	-	-	309	113	H
				5.465754	66.95	Pk	35	-38.99	0	62.96	-	-	68.2	-5.24	309	113	H
				5.47	63.52	Pk	35	-39.02	0	59.5	-	-	68.2	-8.7	309	113	H
				*5.436044	49.07	RMS	35	-39.04	1.35	46.38	54	-7.62	-	-	309	117	V
				*5.459443	62.86	Pk	35	-39.04	0	58.82	-	-	74	-15.18	309	117	V
5.46				61.29	Pk	35	-39.04	0	57.25	-	-	68.2	-10.95	309	117	V	
5.46				47.74	RMS	35	-39.04	1.35	45.05	54	-8.95	-	-	309	117	V	
5.467843				64.56	Pk	35	-39.01	0	60.55	-	-	68.2	-7.65	309	117	V	
5.47				60.82	Pk	35	-39.02	0	56.8	-	-	68.2	-11.4	309	117	V	
5570 (High BE)		5.725		65.05	Pk	35.2	-38.4	0	61.85	-	-	68.2	-6.35	219	139	H	
		5.725748		66.31	Pk	35.2	-38.42	0	63.09	-	-	68.2	-5.11	219	139	H	
		5.725		61.08	Pk	35.2	-38.4	0	57.88	-	-	68.2	-10.32	250	122	V	
		5.725438	63.09	Pk	35.2	-38.41	0	59.88	-	-	68.2	-8.32	250	122	V		
		*5.455977	66.67	Pk	35	-39.04	0	62.63	-	-	74	-11.37	244	110	H		
		*5.459888	51.86	RMS	35	-39.04	1.35	49.17	54	-4.83	-	-	244	110	H		
		5.46	65.22	Pk	35	-39.04	0	61.18	-	-	68.2	-7.02	244	110	H		
		5.46	49.66	RMS	35	-39.04	1.35	46.97	54	-7.03	-	-	244	110	H		
		5.469799	66.88	Pk	35	-39.01	0	62.87	-	-	68.2	-5.33	244	110	H		
		5.47	65.26	Pk	35	-39.02	0	61.24	-	-	68.2	-6.96	244	110	H		
		5.47	49.19	RMS	35	-39.02	1.35	46.52	-	-	-	-	244	110	H		
		*5.459421	51.55	RMS	35	-39.04	1.35	48.86	54	-5.14	-	-	299	103	V		
5570 (Low BE)		*5.459599	66.69	Pk	35	-39.04	0	62.65	-	-	74	-11.35	299	103	V		
		5.46	64.9	Pk	35	-39.04	0	60.86	-	-	68.2	-7.34	299	103	V		
		5.46	51	RMS	35	-39.04	1.35	48.31	54	-5.69	-	-	299	103	V		
		5.469199	67.59	Pk	35	-38.99	0	63.6	-	-	68.2	-4.6	299	103	V		
		5.47	65.52	Pk	35	-39.02	0	61.5	-	-	68.2	-6.7	299	103	V		
		5570 (High BE)	5.725	64.93	Pk	35.2	-38.4	0	61.73	-	-	68.2	-6.47	264	144	H	
			5.725007	65.27	Pk	35.2	-38.4	0	62.07	-	-	68.2	-6.13	264	144	H	
			5.725	64.99	Pk	35.2	-38.4	0	61.79	-	-	68.2	-6.41	309	109	V	
	5.725903		66.24	Pk	35.2	-38.43	0	63.01	-	-	68.2	-5.19	309	109	V		

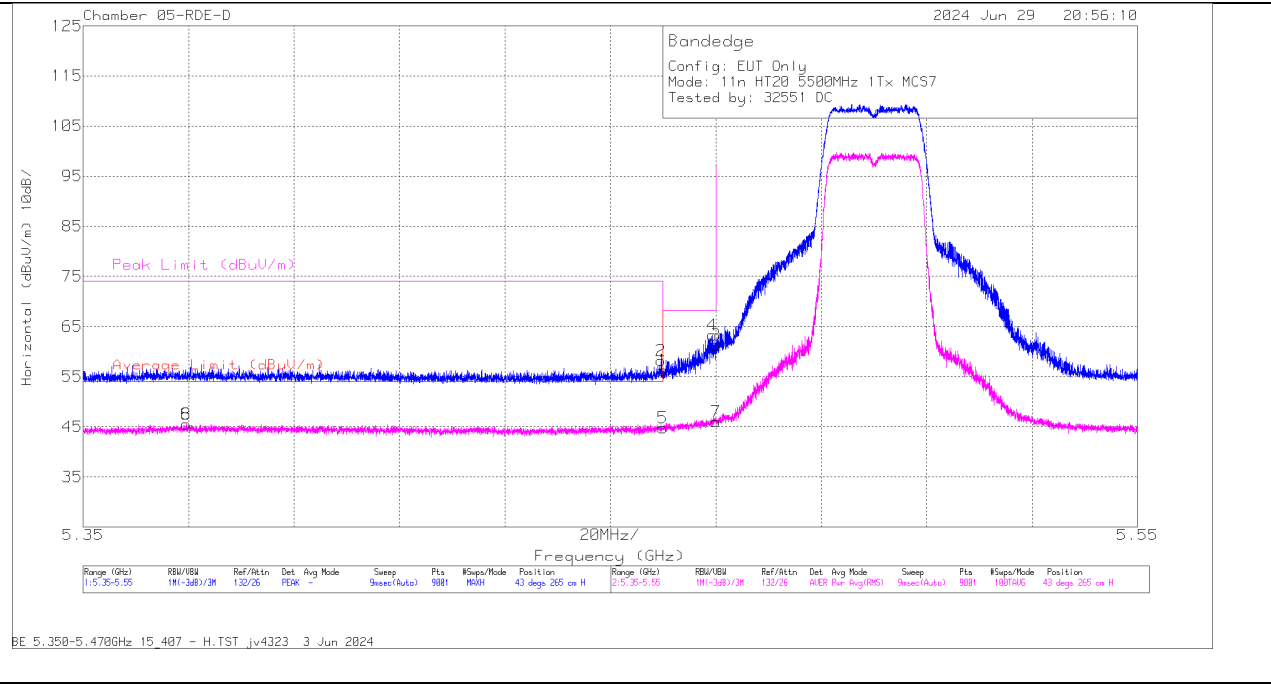
Pk - Peak detector

RMS - RMS detection

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

BANEDGE (LOW CHANNEL / 5500MHz)

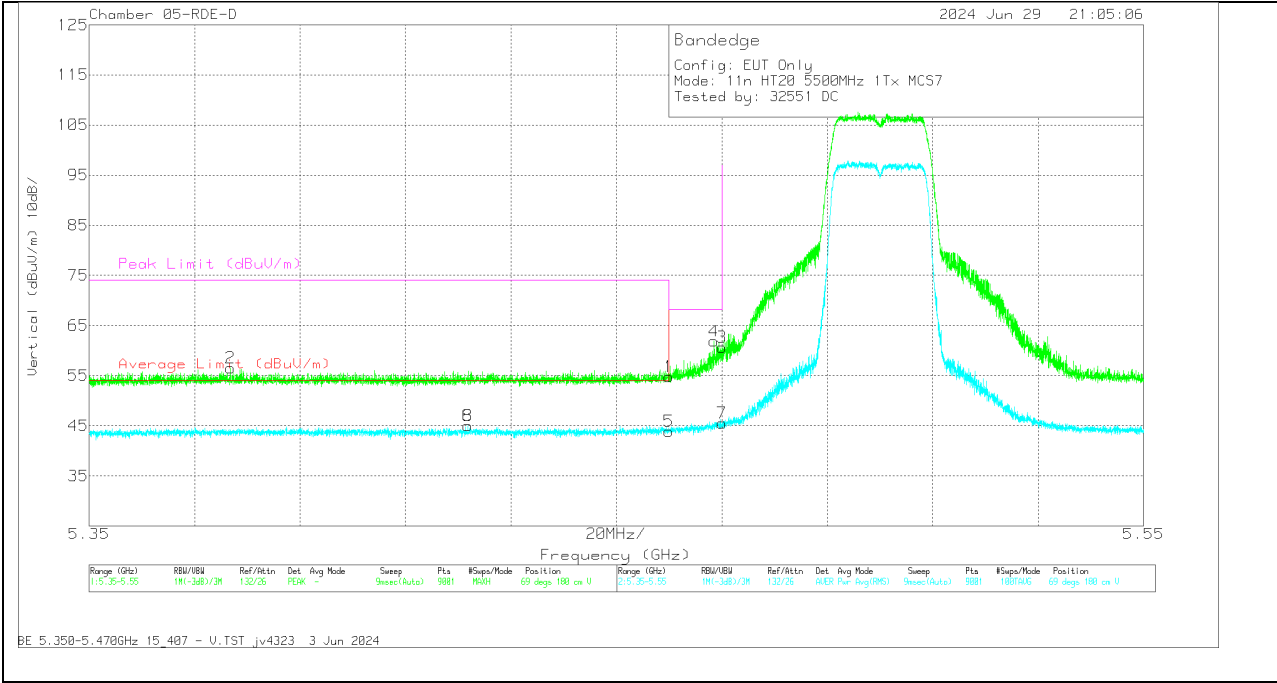
HORIZONTAL RESULT



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)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	5.369578	49.41	RMS	34.9	.38	-39.2	45.49	54	-8.51	-	-	43	265	H
8	5.369578	49.41	RMS	34.9	.38	-39.2	45.49	54	-8.51	-	-	43	265	H
2	5.459599	62.26	Pk	35	0	-39.04	58.22	-	-	74	-15.78	43	265	H
1	5.46	60.3	Pk	35	0	-39.04	56.26	-	-	68.2	-11.94	43	265	H
5	5.46	48.4	RMS	35	.38	-39.04	44.74	54	-9.26	-	-	43	265	H
4	5.469332	67.33	Pk	35	0	-38.99	63.34	-	-	68.2	-4.86	43	265	H
3	5.47	65.26	Pk	35	0	-39.02	61.24	-	-	68.2	-6.96	43	265	H
7	5.47	49.66	RMS	35	.38	-39.02	46.02	-	-	-	-	43	265	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT

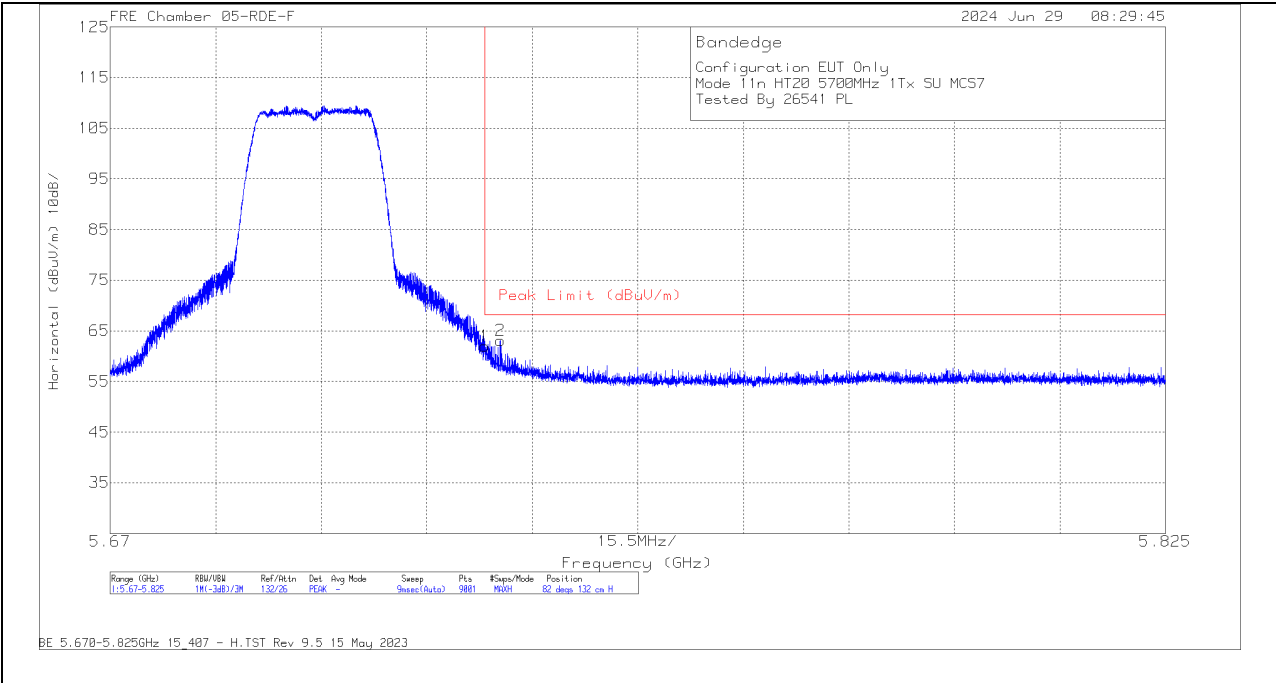


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.3768	60.69	Pk	35	0	-39.2	56.49	-	-	74	-17.51	69	180	V
6	5.421822	48.72	RMS	35	.38	-39.1	45	54	-9	-	-	69	180	V
8	5.421822	48.72	RMS	35	.38	-39.1	45	54	-9	-	-	69	180	V
1	5.46	58.82	Pk	35	0	-39.04	54.78	-	-	68.2	-13.42	69	180	V
5	5.46	47.59	RMS	35	.38	-39.04	43.93	54	-10.07	-	-	69	180	V
4	5.468532	65.85	Pk	35	0	-38.99	61.86	-	-	68.2	-6.34	69	180	V
3	5.47	64.68	Pk	35	0	-39.02	60.66	-	-	68.2	-7.54	69	180	V
7	5.47	49.15	RMS	35	.38	-39.02	45.51	-	-	-	-	69	180	V

Pk - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL / 5700MHz)

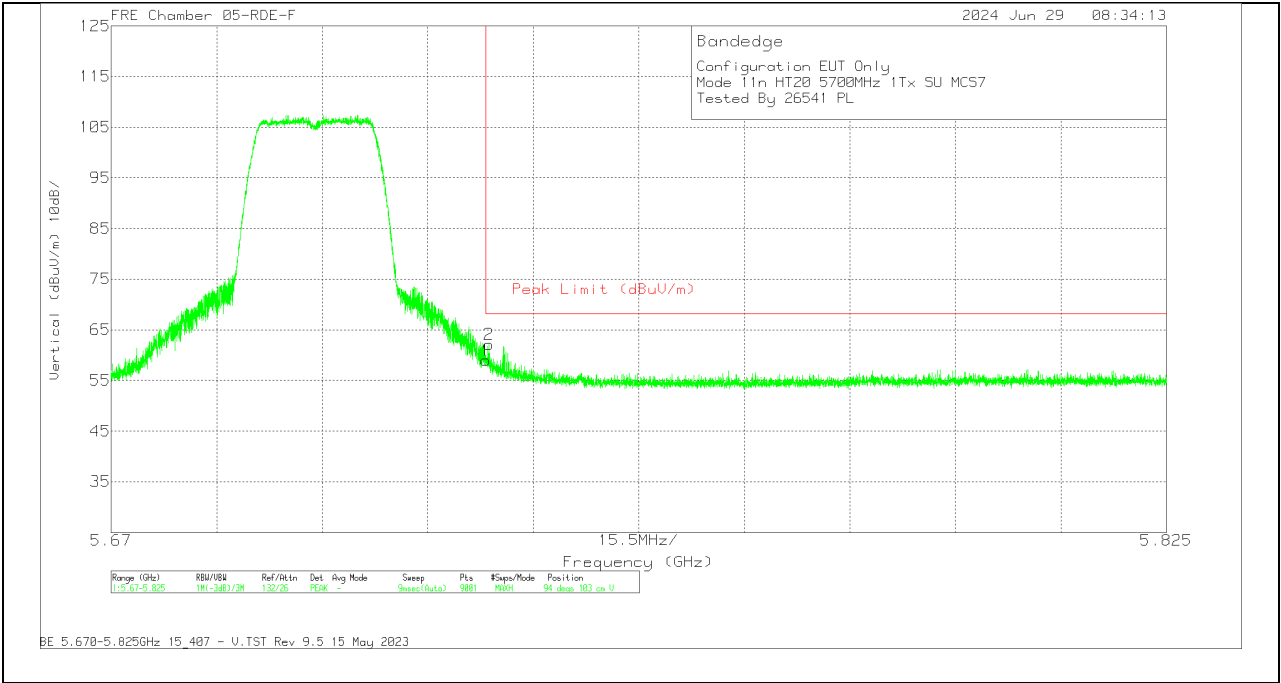
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226674 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	65.55	Pk	34.6	0	-38.14	62.01	68.2	-6.19	82	132	H
2	5.727298	66.64	Pk	34.6	0	-38.15	63.09	68.2	-5.11	82	132	H

Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226674 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	62.55	Pk	34.6	0	-38.14	59.01	68.2	-9.19	94	103	V
2	5.725507	65.6	Pk	34.6	0	-38.13	62.07	68.2	-6.13	94	103	V

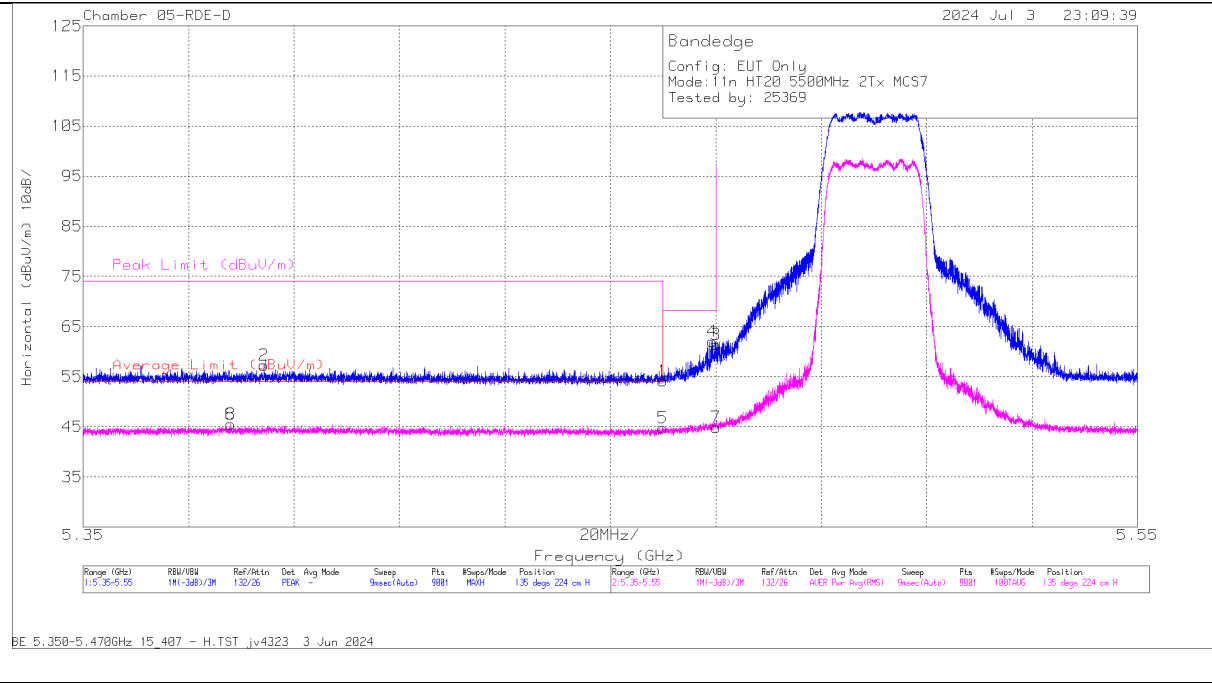
Pk - Peak detector

1.1.18. 802.11n/ac MIMO MODE IN UNII-2C BAND – BANDEDGES

UNII-2c (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbi/F ltr/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
HT20	5500	6 + 5	5.378044	49.34	RMS	35	-39.24	0.38	45.48	54	-8.52	-	-	135	224	H
			5.378044	49.34	RMS	35	-39.24	0.38	45.48	54	-8.52	-	-	135	224	H
			5.384266	61.5	Pk	35	-39.23	0	57.27	-	-	74	-16.73	135	224	H
			5.46	58.23	Pk	35	-39.04	0	54.19	-	-	68.2	-14.01	135	224	H
			5.46	48.41	RMS	35	-39.04	0.38	44.75	54	-9.25	-	-	135	224	H
			5.469288	66.04	Pk	35	-38.99	0	62.05	-	-	68.2	-6.15	135	224	H
			5.47	65.39	Pk	35	-39.02	0	61.37	-	-	68.2	-6.83	135	224	H
			5.47	48.5	RMS	35	-39.02	0.38	44.86	-	-	-	-	135	224	H
			*5.396155	49.09	RMS	35	-39.2	0.38	45.27	54	-8.73	-	-	161	110	V
			*5.396155	49.09	RMS	35	-39.2	0.38	45.27	54	-8.73	-	-	161	110	V
			*5.459288	62.01	Pk	35	-39.04	0	57.97	-	-	74	-16.03	161	110	V
			5.46	59.53	Pk	35	-39.04	0	55.49	-	-	68.2	-12.71	161	110	V
	5.46	47.91	RMS	35	-39.04	0.38	44.25	54	-9.75	-	-	161	110	V		
	5.469177	67.35	Pk	35	-38.99	0	63.36	-	-	68.2	-4.84	161	110	V		
	5.47	63.39	Pk	35	-39.02	0	59.37	-	-	68.2	-8.83	161	110	V		
	5.47	48.97	RMS	35	-39.02	0.38	45.33	-	-	-	-	161	110	V		
5700	5.725	62.51	Pk	35.2	-38.4	0	59.31	-	-	68.2	-8.89	132	109	H		
	5.725334	66.05	Pk	35.2	-38.41	0	62.84	-	-	68.2	-5.36	132	109	H		
	5.725	63.79	Pk	35.2	-38.4	0	60.59	-	-	68.2	-7.61	182	190	V		
	5.726316	66.8	Pk	35.2	-38.42	0	63.58	-	-	68.2	-4.62	182	190	V		
HT40	5510	6 + 5	*5.459399	62.51	Pk	35	-39.04	0	58.47	-	-	74	-15.53	138	138	H
			(5.459554	49.28	RMS	35	-39.04	0.65	45.89	54	-8.11	-	-	138	138	H
			(5.459554	49.28	RMS	35	-39.04	0.65	45.89	54	-8.11	-	-	138	138	H
			5.46	59.62	Pk	35	-39.04	0	55.58	-	-	68.2	-12.62	138	138	H
			5.46	48.76	RMS	35	-39.04	0.65	45.37	54	-8.63	-	-	138	138	H
			5.467088	66.78	Pk	35	-38.98	0	62.8	-	-	68.2	-5.4	138	138	H
			5.47	62.76	Pk	35	-39.02	0	58.74	-	-	68.2	-9.46	138	138	H
			5.47	50.08	RMS	35	-39.02	0.65	46.71	-	-	-	-	138	138	H
			*5.453021	62.25	Pk	35	-39.01	0	58.24	-	-	74	-15.76	177	136	V
			*5.455577	49.93	RMS	35	-39.04	0.65	46.54	54	-7.46	-	-	177	136	V
			*5.455577	49.93	RMS	35	-39.04	0.65	46.55	54	-7.46	-	-	177	136	V
			5.46	60.91	Pk	35	-39.04	0	56.87	-	-	68.2	-11.33	177	136	V
	5.46	49.27	RMS	35	-39.04	0.65	45.88	54	-8.12	-	-	177	136	V		
	5.468554	66.78	Pk	35	-38.99	0	62.79	-	-	68.2	-5.41	177	136	V		
	5.47	63.5	Pk	35	-39.02	0	59.48	-	-	68.2	-8.72	177	136	V		
	5.47	51.2	RMS	35	-39.02	0.65	47.82	-	-	-	-	177	136	V		
5670	5.725	60.95	Pk	35.2	-38.4	0	57.75	-	-	68.2	-10.45	137	103	H		
	5.725455	64.54	Pk	35.2	-38.41	0	61.33	-	-	68.2	-6.87	137	103	H		
	5.725	61.91	Pk	35.2	-38.4	0	58.71	-	-	68.2	-9.49	176	231	V		
	5.72623	66.8	Pk	35.2	-38.42	0	63.58	-	-	68.2	-4.62	176	231	V		
VHT80	5530	6 + 5	*5.458888	49.8	RMS	35	-39.05	1.15	46.9	54	-7.1	-	-	131	101	H
			*5.458888	49.8	RMS	35	-39.05	1.15	46.9	54	-7.1	-	-	131	101	H
			*5.45891	63.9	Pk	35	-39.04	0	59.86	-	-	74	-14.14	131	101	H
			5.46	61.91	Pk	35	-39.04	0	57.87	-	-	68.2	-10.33	131	101	H
			5.46	49.26	RMS	35	-39.04	1.15	46.37	54	-7.63	-	-	131	101	H
			5.468577	66.1	Pk	35	-38.99	0	62.11	-	-	68.2	-6.09	131	101	H
			5.47	65.1	Pk	35	-39.02	0	61.08	-	-	68.2	-7.12	131	101	H
			5.47	49.77	RMS	35	-39.02	1.15	46.9	-	-	-	-	131	101	H
			*5.458999	64.23	Pk	35	-39.04	0	60.19	-	-	74	-13.81	170	139	V
			*5.459532	50.44	RMS	35	-39.04	1.15	47.55	54	-6.45	-	-	170	139	V
			*5.459532	50.44	RMS	35	-39.04	1.15	47.55	54	-6.45	-	-	170	139	V
			5.46	63.46	Pk	35	-39.04	0	59.42	-	-	68.2	-8.78	170	139	V
			5.46	49.6	RMS	35	-39.04	1.15	46.71	54	-7.29	-	-	170	139	V
			5.469532	67.42	Pk	35	-39	0	63.42	-	-	68.2	-4.78	170	139	V
			5.47	66.66	Pk	35	-39.02	0	62.64	-	-	68.2	-5.56	170	139	V
			5.47	51.22	RMS	35	-39.02	1.15	48.35	-	-	-	-	170	139	V
VHT160	5570 (Low BE)	6 + 5	*5.456866	66.35	Pk	35	-39.06	0	62.29	-	-	74	-11.71	319	133	H
			*5.459666	50.38	RMS	35	-39.04	1.35	47.69	54	-6.31	-	-	319	133	H
			*5.459666	50.38	RMS	35	-39.04	1.35	47.69	54	-6.31	-	-	319	133	H
			5.46	64.16	Pk	35	-39.04	0	60.12	-	-	68.2	-8.08	319	133	H
			5.46	48.54	RMS	35	-39.04	1.35	45.85	54	-8.15	-	-	319	133	H
			5.466466	67.03	Pk	35	-38.98	0	63.05	-	-	68.2	-5.15	319	133	H
			5.47	63.85	Pk	35	-39.02	0	59.83	-	-	68.2	-8.37	319	133	H
			5.47	48.68	RMS	35	-39.02	1.35	46.01	-	-	-	-	319	133	H
			*5.453555	52.27	RMS	35	-39.01	1.35	49.61	54	-4.39	-	-	11	142	V
			*5.453555	52.27	RMS	35	-39.01	1.35	49.61	54	-4.39	-	-	11	142	V
			*5.457732	67.49	Pk	35	-39.08	0	63.41	-	-	74	-10.59	11	142	V
			5.46	63.59	Pk	35	-39.04	0	59.55	-	-	68.2	-8.65	11	142	V
	5.46	50.31	RMS	35	-39.04	1.35	47.62	54	-6.38	-	-	11	142	V		
	5.468177	67.04	Pk	35	-39	0	63.04	-	-	68.2	-5.16	11	142	V		
	5.47	62.81	Pk	35	-39.02	0	58.79	-	-	68.2	-9.41	11	142	V		
	5.47	50.46	RMS	35	-39.02	1.35	47.79	-	-	-	-	11	142	V		
5570 (High BE)	5.725	65.58	Pk	35.2	-38.4	0	62.38	-	-	68.2	-5.82	314	102	H		
	5.725007	66.11	Pk	35.2	-38.4	0	62.91	-	-	68.2	-5.29	314	102	H		
	5.725	62.61	Pk	35.2	-38.4	0	59.41	-	-	68.2	-8.79	334	140	V		
	5.726436	65.6	Pk	35.2	-38.42	0	62.38	-	-	68.2	-5.82	334	140	V		

BANDEDGE (LOW CHANNEL / 5500MHz)

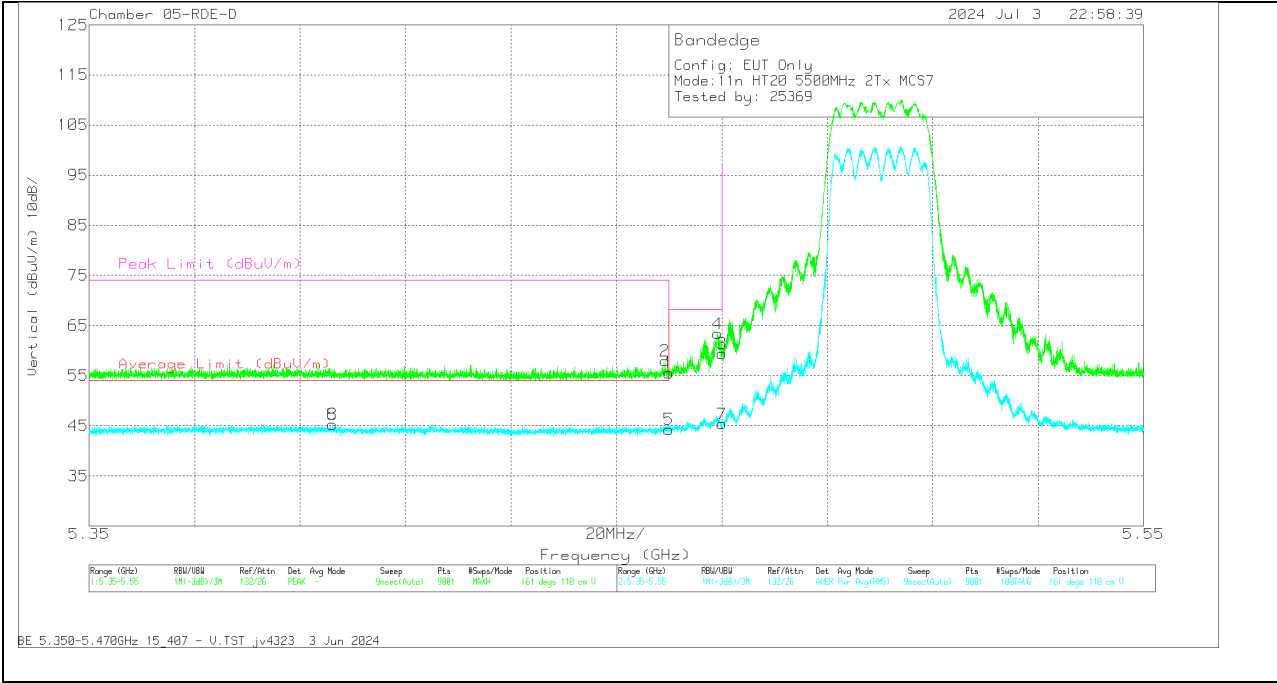
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230/299 ACF (dBm)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Acimuth (Degs)	Height (cm)	Polarity
6	*5.378044	49.34	RMS	35	.38	-39.24	45.48	54	-8.52	-	-	135	224	H
8	*5.378044	49.34	RMS	35	.38	-39.24	45.48	54	-8.52	-	-	135	224	H
2	*5.384266	61.5	Pk	35	0	-39.23	57.27	-	-	74	-16.73	135	224	H
1	5.46	58.23	Pk	35	0	-39.04	54.19	-	-	68.2	-14.01	135	224	H
5	5.46	48.41	RMS	35	.38	-39.04	44.75	54	-9.25	-	-	135	224	H
4	5.469288	66.04	Pk	35	0	-38.99	62.05	-	-	68.2	-6.15	135	224	H
3	5.47	65.39	Pk	35	0	-39.02	61.37	-	-	68.2	-6.83	135	224	H
7	5.47	48.5	RMS	35	.38	-39.02	44.86	-	-	-	-	135	224	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT

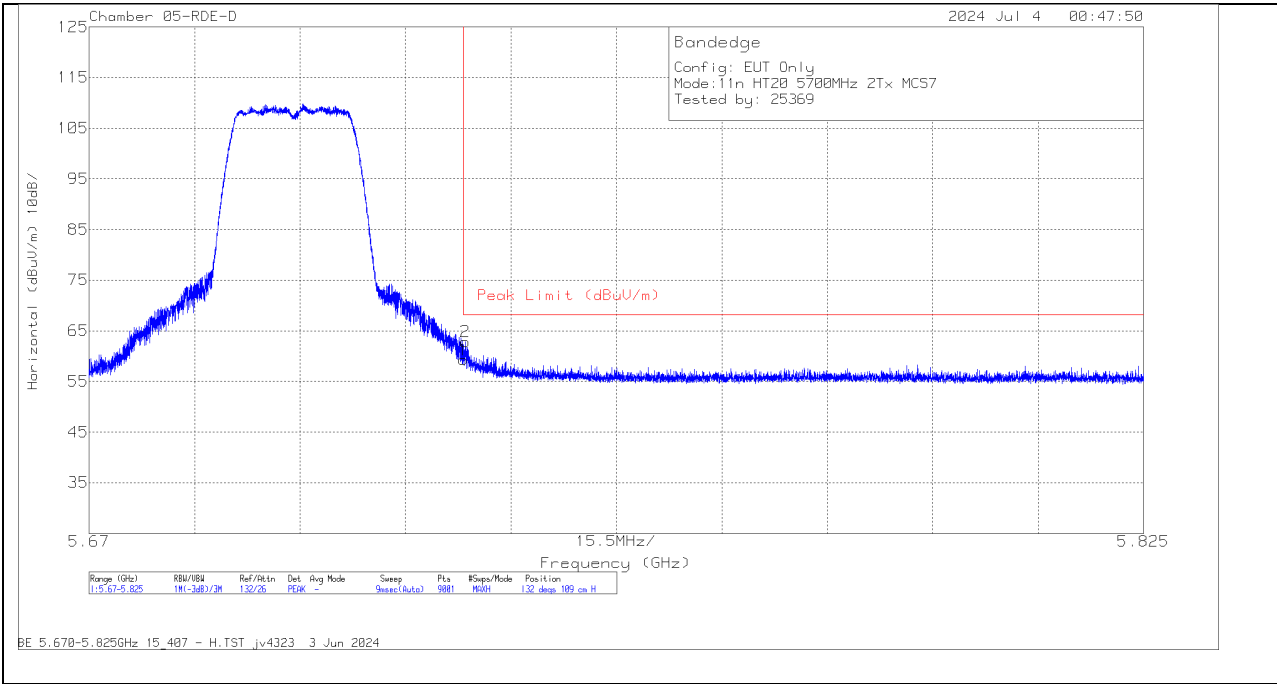


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	*5.396155	49.09	RMS	35	.38	-39.2	45.27	54	-8.73	-	-	161	110	V
8	*5.396155	49.09	RMS	35	.38	-39.2	45.27	54	-8.73	-	-	161	110	V
2	*5.459288	62.01	Pk	35	0	-39.04	57.97	-	-	74	-16.03	161	110	V
1	5.46	59.53	Pk	35	0	-39.04	55.49	-	-	68.2	-12.71	161	110	V
5	5.46	47.91	RMS	35	.38	-39.04	44.25	54	-9.75	-	-	161	110	V
4	5.469177	67.35	Pk	35	0	-36.99	63.36	-	-	68.2	-4.64	161	110	V
3	5.47	63.39	Pk	35	0	-39.02	59.37	-	-	68.2	-8.83	161	110	V
7	5.47	48.97	RMS	35	.38	-39.02	45.33	-	-	-	-	161	110	V

Pk - Peak detector
RMS - RMS detection

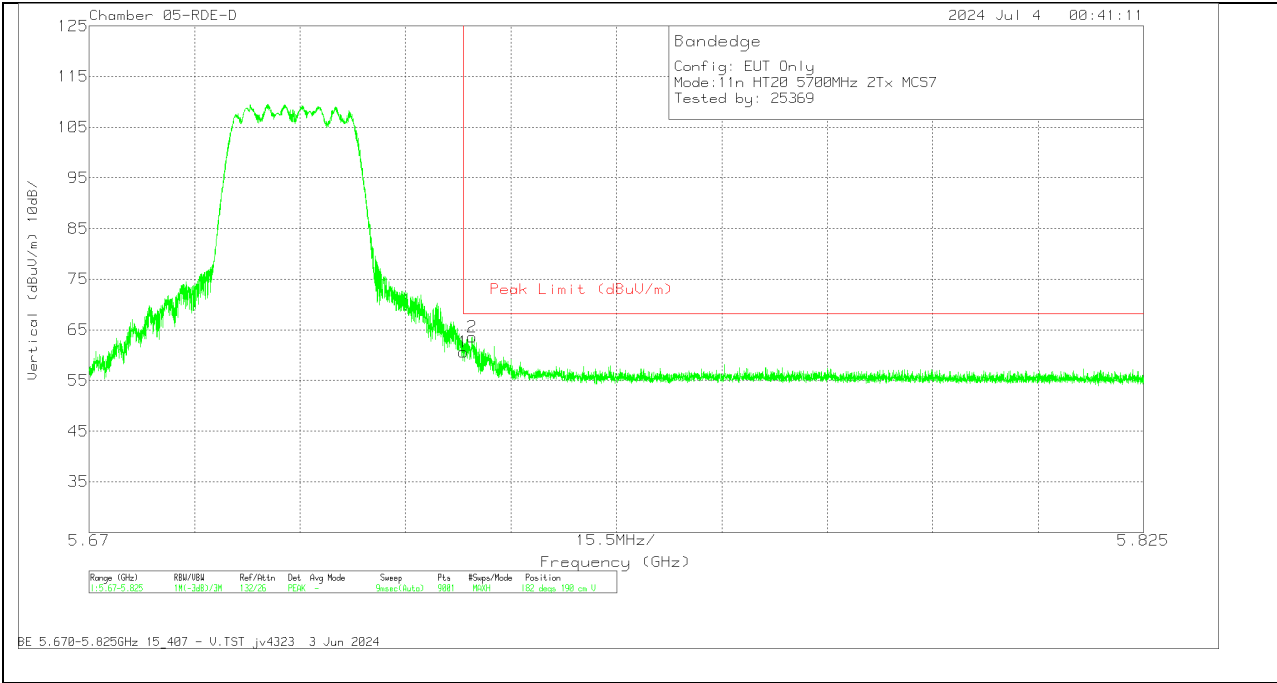
BANDEDGE (HIGH CHANNEL / 5700MHz)

HORIZONTAL RESULT



Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	63.79	Pk	35.2	0	-38.4	60.59	68.2	-7.61	182	190	V
2	5.726316	66.8	Pk	35.2	0	-38.42	63.58	68.2	-4.62	182	190	V

Pk - Peak detector

1.1.19. 802.11be SISO SU MODE IN UNII-2C BAND – BANDEDGES

UNII-2c (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/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
EHT20 (SU Mode)	5500	6	* 5.46	58.88	Pk	34.5	-37.68	0	55.7	-	-	68.2	-12.5	171	106	H
			* 5.452599	60.82	Pk	34.5	-37.72	0	57.6	-	-	74	-16.4	171	106	H
			* 5.46	48.44	RMS	34.5	-37.68	0.54	45.8	54	-8.2	-	-	171	106	H
			* 5.459132	49.02	RMS	34.5	-37.71	0.54	46.35	54	-7.65	-	-	171	106	H
			* 5.459132	49.02	RMS	34.5	-37.71	0.54	46.35	54	-7.65	-	-	171	106	H
			5.469888	66.16	Pk	34.5	-37.72	0	62.94	-	-	68.2	-5.26	171	106	H
			5.47	64.09	Pk	34.5	-37.72	0	60.87	-	-	68.2	-7.33	171	106	H
			5.47	49.78	RMS	34.5	-37.72	0.54	47.1	-	-	-	-	171	106	H
			* 5.46	58.96	Pk	34.5	-37.68	0	55.78	-	-	68.2	-12.42	169	111	V
			* 5.408799	60.99	Pk	34.6	-37.81	0	57.78	-	-	74	-16.22	169	111	V
			* 5.46	47.75	RMS	34.5	-37.68	0.54	45.11	54	-8.89	-	-	169	111	V
			* 5.454843	48.45	RMS	34.5	-37.72	0.54	45.77	54	-8.23	-	-	169	111	V
			* 5.454843	48.45	RMS	34.5	-37.72	0.54	45.77	54	-8.23	-	-	169	111	V
			5.469865	64.02	Pk	34.5	-37.72	0	60.8	-	-	68.2	-7.4	169	111	V
			5.47	60.68	Pk	34.5	-37.72	0	57.46	-	-	68.2	-10.74	169	111	V
			5.47	48.41	RMS	34.5	-37.72	0.54	45.73	-	-	-	-	169	111	V
			5.725	65.3	Pk	34.6	-37.13	0	62.77	-	-	68.2	-5.43	165	113	H
			5.725369	65.95	Pk	34.6	-37.13	0	63.42	-	-	68.2	-4.78	165	113	H
			5.725	61.94	Pk	34.6	-37.13	0	59.41	-	-	68.2	-8.79	169	144	V
			5.725179	63.05	Pk	34.6	-37.13	0	60.52	-	-	68.2	-7.68	169	144	V
	5500	5	* 5.46	59.53	Pk	34.5	-37.68	0	56.35	-	-	68.2	-11.85	188	108	H
			* 5.459843	60.13	Pk	34.5	-37.68	0	56.95	-	-	74	-17.05	188	108	H
			* 5.46	47.42	RMS	34.5	-37.68	0.54	44.78	54	-9.22	-	-	188	108	H
			* 5.455643	47.94	RMS	34.5	-37.73	0.54	45.25	54	-8.75	-	-	188	108	H
			* 5.455643	47.94	RMS	34.5	-37.73	0.54	45.25	54	-8.75	-	-	188	108	H
			5.469443	66.17	Pk	34.5	-37.73	0	62.94	-	-	68.2	-5.26	188	108	H
			5.47	64.86	Pk	34.5	-37.72	0	61.64	-	-	68.2	-6.56	188	108	H
			5.47	50.02	RMS	34.5	-37.72	0.54	47.34	-	-	-	-	188	108	H
			* 5.46	58.53	Pk	34.5	-37.68	0	55.35	-	-	68.2	-12.85	60	106	V
			* 5.459488	60.76	Pk	34.5	-37.7	0	57.56	-	-	74	-16.44	60	106	V
			* 5.46	47.02	RMS	34.5	-37.68	0.54	44.38	54	-9.62	-	-	60	106	V
			* 5.459243	47.67	RMS	34.5	-37.7	0.54	45.01	54	-8.99	-	-	60	106	V
			* 5.459243	47.67	RMS	34.5	-37.7	0.54	45.01	54	-8.99	-	-	60	106	V
			5.468221	65.25	Pk	34.5	-37.76	0	61.99	-	-	68.2	-6.21	60	106	V
			5.47	64	Pk	34.5	-37.72	0	60.78	-	-	68.2	-7.42	60	106	V
			5.47	48.39	RMS	34.5	-37.72	0.54	45.71	-	-	-	-	60	106	V
			5.725	61.41	Pk	34.6	-37.13	0	58.88	-	-	68.2	-9.32	195	116	H
			5.725231	65.66	Pk	34.6	-37.13	0	63.13	-	-	68.2	-5.07	195	116	H
			5.725	63.35	Pk	34.6	-37.13	0	60.82	-	-	68.2	-7.38	238	118	V
			5.7253	65.86	Pk	34.6	-37.13	0	63.33	-	-	68.2	-4.87	238	118	V
EHT40 (SU Mode)	5510	6	* 5460	38.59	Pk	34.4	-16.3	0	56.69	-	-	68.2	-11.51	19	298	H
			* 5444.286	42.01	Pk	34.4	-16.3	0	60.11	-	-	74	-13.89	19	298	H
			* 5460	28.17	RMS	34.4	-16.3	0.56	46.83	54	-7.17	-	-	19	298	H
			* 5384.779	29.19	RMS	34.5	-16.5	0.56	47.75	54	-6.25	-	-	19	298	H
			* 5384.779	29.19	RMS	34.5	-16.5	0.56	47.75	54	-6.25	-	-	19	298	H
			5469.839	45.05	Pk	34.4	-16.4	0	63.05	-	-	68.2	-5.15	19	298	H
			5470	43.67	Pk	34.4	-16.4	0	61.67	-	-	68.2	-6.53	19	298	H
			5470	28.89	RMS	34.4	-16.4	0.56	47.45	-	-	-	-	19	298	H
			* 5460	38.63	Pk	34.4	-16.3	0	56.73	-	-	68.2	-11.47	13	149	V
			* 5362.877	41.27	Pk	34.5	-16.5	0	59.27	-	-	74	-14.73	13	149	V
			* 5460	27.98	RMS	34.4	-16.3	0.56	46.64	54	-7.36	-	-	13	149	V
			* 5395.68	29.17	RMS	34.5	-16.5	0.56	47.73	54	-6.27	-	-	13	149	V
			* 5395.68	29.17	RMS	34.5	-16.5	0.56	47.73	54	-6.27	-	-	13	149	V
			5467.114	43.63	Pk	34.4	-16.4	0	61.63	-	-	68.2	-6.57	13	149	V
			5470	42.29	Pk	34.4	-16.4	0	60.29	-	-	68.2	-7.91	13	149	V
			5470	28.81	RMS	34.4	-16.4	0.56	47.37	-	-	-	-	13	149	V
			5.725	64.97	Pk	35.2	-38.4	0	61.77	-	-	68.2	-6.43	320	110	H
			5.725231	66.62	Pk	35.2	-38.41	0	63.41	-	-	68.2	-4.79	320	110	H
			5.725	64.46	Pk	35.2	-38.4	0	61.26	-	-	68.2	-6.94	318	104	V
			5.725334	66.14	Pk	35.2	-38.41	0	62.93	-	-	68.2	-5.27	318	104	V
	5510	5	* 5460	39.78	Pk	34.4	-16.3	0	57.88	-	-	68.2	-10.32	331	111	H
			* 5397.331	41.39	Pk	34.5	-16.5	0	59.39	-	-	74	-14.61	331	111	H
			* 5460	27.74	RMS	34.4	-16.3	0.56	46.4	54	-7.6	-	-	331	111	H
			* 5458.338	28.98	RMS	34.4	-16.3	0.56	47.64	54	-6.36	-	-	331	111	H
			* 5458.338	28.98	RMS	34.4	-16.3	0.56	47.64	54	-6.36	-	-	331	111	H
			5468.764	44.88	Pk	34.4	-16.4	0	62.88	-	-	68.2	-5.32	331	111	H
			5470	43.86	Pk	34.4	-16.4	0	61.86	-	-	68.2	-6.34	331	111	H
			5470	28.8	RMS	34.4	-16.4	0.56	47.36	-	-	-	-	331	111	H
			* 5460	39.49	Pk	34.4	-16.3	0	57.59	-	-	68.2	-10.61	359	125	V
			* 5453.837	42.32	Pk	34.4	-16.4	0	60.32	-	-	74	-13.68	359	125	V
			* 5460	27.69	RMS	34.4	-16.3	0.56	46.35	54	-7.65	-	-	359	125	V
			* 5459.863	29.08	RMS	34.4	-16.3	0.56	47.74	54	-6.26	-	-	359	125	V
			* 5459.863	29.08	RMS	34.4	-16.3	0.56	47.74	54	-6.26	-	-	359	125	V
			5467.789	45.25	Pk	34.4	-16.3	0	63.35	-	-	68.2	-4.85	359	125	V
			5470	44.72	Pk	34.4	-16.4	0	62.72	-	-	68.2	-5.48	359	125	V
			5470	29.19	RMS	34.4	-16.4	0.56	47.75	-	-	-	-	359	125	V
			5.725	65.46	Pk	35.2	-38.4	0	62.26	-	-	68.2	-5.94	250	105	H
			5.728193	66.83	Pk	35.2	-38.42	0	63.61	-	-	68.2	-4.59	250	105	H
			5.725	65.06	Pk	35.2	-38.4	0	61.86	-	-	68.2	-6.34	116	139	V
			5.728934	66.6	Pk	35.2	-38.44	0	63.36	-	-	68.2	-4.84	116	139	V

UNII-2c (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity			
EHT80 (SU Mode)	5530	6	* 5.46	66.74	Pk	34.3	-39.8	0	61.24	-	-	68.2	-6.96	263	284	H			
			* 5.459354	67.03	Pk	34.3	-39.8	0	61.53	-	-	74	-12.47	263	284	H			
			* 5.46	49.81	RMS	34.3	-39.8	0.6	44.91	54	-9.09	-	-	263	284	H			
			* 5.459599	50.97	RMS	34.3	-39.8	0.6	46.07	54	-7.93	-	-	263	284	H			
			* 5.459599	50.97	RMS	34.3	-39.8	0.6	46.07	54	-7.93	-	-	263	284	H			
			5.460021	68.75	Pk	34.3	-39.8	0	63.25	-	-	68.2	-4.95	263	284	H			
			5.47	67.43	Pk	34.3	-39.8	0	61.93	-	-	68.2	-6.27	263	284	H			
			5.47	50.34	RMS	34.3	-39.8	0.6	45.44	-	-	-	-	263	284	H			
			* 5.46	64.16	Pk	34.3	-39.8	0	58.66	-	-	68.2	-9.54	263	117	V			
			* 5.457399	65.45	Pk	34.3	-39.76	0	59.99	-	-	74	-14.01	263	117	V			
			* 5.46	49.54	RMS	34.3	-39.8	0.6	44.64	54	-9.36	-	-	263	117	V			
			* 5.459888	49.97	RMS	34.3	-39.8	0.6	45.07	54	-8.93	-	-	263	117	V			
			* 5.459888	49.97	RMS	34.3	-39.8	0.6	45.07	54	-8.93	-	-	263	117	V			
			5.468799	66.64	Pk	34.3	-39.78	0	61.16	-	-	68.2	-7.04	263	117	V			
			5.47	65.72	Pk	34.3	-39.8	0	60.22	-	-	68.2	-7.98	263	117	V			
			5.47	50.06	RMS	34.3	-39.8	0.6	45.16	-	-	-	-	263	117	V			
	5530	5	* 5.457066	65.72	Pk	35	-39.06	0	61.66	-	-	74	-12.34	66	122	H			
			* 5.459532	49.96	RMS	35	-39.04	0.6	46.52	54	-7.48	-	-	66	122	H			
			* 5.459532	49.96	RMS	35	-39.04	0.6	46.52	54	-7.48	-	-	66	122	H			
			5.46	63.27	Pk	35	-39.04	0	59.23	-	-	68.2	-8.97	66	122	H			
			5.46	49.41	RMS	35	-39.04	0.6	45.97	54	-8.03	-	-	66	122	H			
			5.46991	66.99	Pk	35	-39.02	0	62.97	-	-	68.2	-5.23	66	122	H			
			5.47	65.57	Pk	35	-39.02	0	61.55	-	-	68.2	-6.65	66	122	H			
			5.47	49.61	RMS	35	-39.02	0.6	46.19	-	-	-	-	66	122	H			
			* 5.459088	64.61	Pk	35	-39.04	0	60.57	-	-	74	-13.43	107	142	V			
			* 5.459199	49.93	RMS	35	-39.04	0.6	46.49	54	-7.51	-	-	107	142	V			
			* 5.459199	49.93	RMS	35	-39.04	0.6	46.49	54	-7.51	-	-	107	142	V			
			5.46	62.34	Pk	35	-39.04	0	58.3	-	-	68.2	-9.9	107	142	V			
			5.46	48.46	RMS	35	-39.04	0.6	45.02	54	-8.98	-	-	107	142	V			
			5.469177	65.41	Pk	35	-38.99	0	61.42	-	-	68.2	-6.78	107	142	V			
			5.47	63.87	Pk	35	-39.02	0	59.85	-	-	68.2	-8.35	107	142	V			
			5.47	49.58	RMS	35	-39.02	0.6	46.16	-	-	-	-	107	142	V			
			EHT160 (SU Mode)	5570 (Low BE)	6	5.46	65.27	Pk	34.5	-38.8	0	60.97	-	-	68.2	-7.23	185	266	H
						5.456821	66.57	Pk	34.5	-38.83	0	62.24	-	-	74	-11.76	185	266	H
						5.47	65.88	Pk	34.5	-38.78	0	61.6	-	-	68.2	-6.6	185	266	H
						5.461754	67.97	Pk	34.5	-38.78	0	63.69	-	-	68.2	-4.51	185	266	H
						* 5.46	51.13	RMS	34.5	-38.8	1.04	47.87	54	-6.13	-	-	185	266	H
						* 5.456777	52.44	RMS	34.5	-38.83	1.04	49.15	54	-4.85	-	-	185	266	H
						5.47	49.88	RMS	34.5	-38.78	1.04	46.64	-	-	-	-	185	266	H
						* 5.456777	52.44	RMS	34.5	-38.83	1.04	49.15	54	-4.85	-	-	185	266	H
5.46	64.03	Pk				34.5	-38.8	0	59.73	-	-	68.2	-8.47	207	145	V			
5.45651	65.82	Pk				34.5	-38.83	0	61.49	-	-	74	-12.51	207	145	V			
5.47	64.72	Pk				34.5	-38.78	0	60.44	-	-	68.2	-7.76	207	145	V			
5.461288	67.03	Pk				34.5	-38.77	0	62.76	-	-	68.2	-5.44	207	145	V			
* 5.46	49.14	RMS				34.5	-38.8	1.04	45.88	54	-8.12	-	-	207	145	V			
* 5.447177	50.32	RMS				34.5	-38.81	1.04	47.05	54	-6.95	-	-	207	145	V			
5.47	48.87	RMS				34.5	-38.78	1.04	45.63	-	-	-	-	207	145	V			
* 5.447177	50.32	RMS				34.5	-38.81	1.04	47.05	54	-6.95	-	-	207	145	V			
5570 (High BE)	5.725	63.21		Pk		34.5	-34.6	0	63.11	-	-	68.2	-5.09	173	107	H			
	5.725145	63.75		Pk		34.5	-34.6	0	63.65	-	-	68.2	-4.55	173	107	H			
	5.725	60.05		Pk		34.5	-34.6	0	59.95	-	-	68.2	-8.25	210	127	V			
	5.725248	61.3		Pk		34.5	-34.6	0	61.2	-	-	68.2	-7	210	127	V			
	* 5.456754	50.75		RMS		34.5	-38.6	1.04	47.69	54	-6.31	-	-	182	109	H			
	* 5.456754	50.75		RMS		34.5	-38.6	1.04	47.69	54	-6.31	-	-	182	109	H			
	* 5.457243	67.04		Pk	34.5	-38.6	0	62.94	-	-	74	-11.06	182	109	H				
	5.46	64.83		Pk	34.5	-38.6	0	60.73	-	-	68.2	-7.47	182	109	H				
	5.46	49.45		RMS	34.5	-38.6	1.04	46.39	54	-7.61	-	-	182	109	H				
	5.469977	67.65		Pk	34.5	-38.6	0	63.55	-	-	68.2	-4.65	182	109	H				
	5.47	66.95		Pk	34.5	-38.6	0	62.85	-	-	68.2	-5.35	182	109	H				
	5.47	48.66		RMS	34.5	-38.6	1.04	45.6	-	-	-	-	182	109	H				
5570 (Low BE)	5	* 5.455532	52.9	RMS	34.5	-38.6	1.04	49.84	54	-4.16	-	-	227	114	V				
		* 5.455532	52.9	RMS	34.5	-38.6	1.04	49.84	54	-4.16	-	-	227	114	V				
		* 5.457288	69.28	Pk	34.5	-38.6	0	65.18	-	-	74	-8.82	227	114	V				
		5.46	67.21	Pk	34.5	-38.6	0	63.11	-	-	68.2	-5.09	227	114	V				
		5.46	50.23	RMS	34.5	-38.6	1.04	47.17	54	-6.83	-	-	227	114	V				
		5.461621	69.46	Pk	34.5	-38.6	0	65.36	-	-	68.2	-2.84	227	114	V				
		5.47	68.28	Pk	34.5	-38.6	0	64.18	-	-	68.2	-4.02	227	114	V				
		5.47	50.2	RMS	34.5	-38.6	1.04	47.14	-	-	-	-	227	114	V				
		5570 (High BE)	5.725	63.98	Pk	34.8	-37.9	0	60.88	-	-	68.2	-7.32	194	111	H			
			5.726333	65.43	Pk	34.8	-37.9	0	62.33	-	-	68.2	-5.87	194	111	H			
			5.725	61.19	Pk	34.8	-37.9	0	58.09	-	-	68.2	-10.11	192	116	V			
			5.726523	61.88	Pk	34.8	-37.9	0	58.78	-	-	68.2	-9.42	192	116	V			

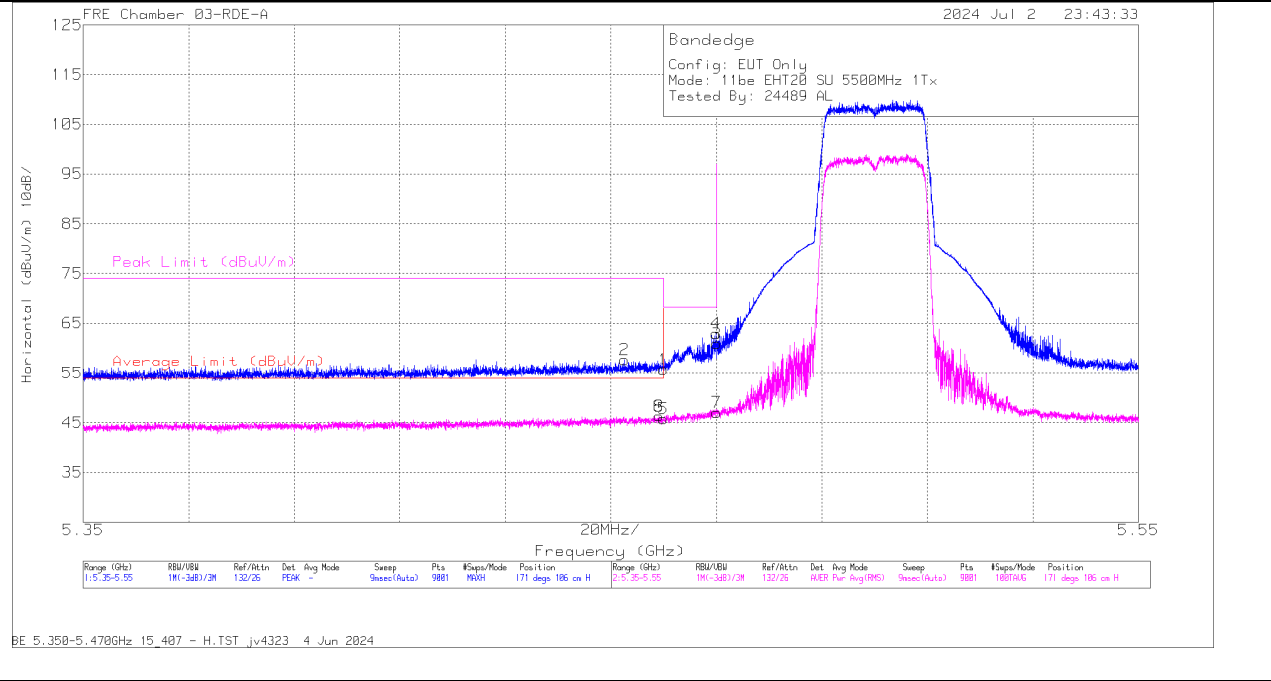
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANEDGE (LOW CHANNEL / 5500MHz)

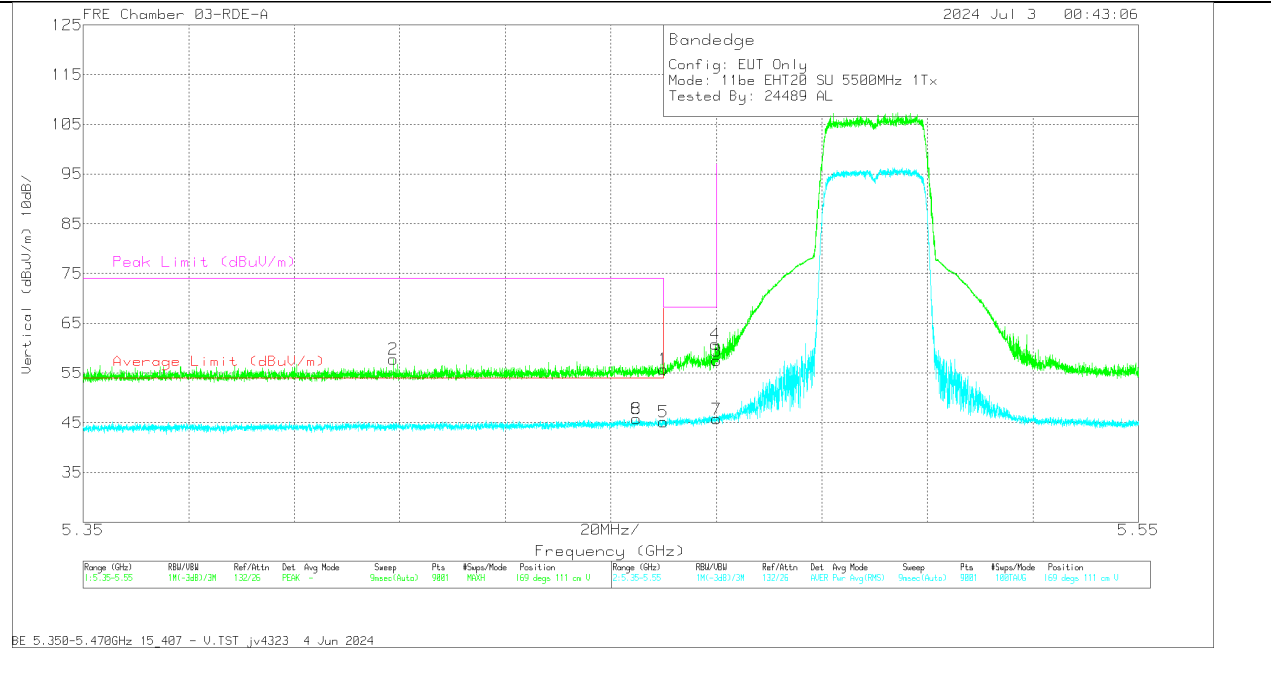
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226673 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	58.88	Pk	34.5	-37.68	0	55.7	-	-	68.2	-12.5	171	106	H
2	* 5.452599	60.82	Pk	34.5	-37.72	0	57.6	-	-	74	-16.4	171	106	H
5	* 5.46	48.44	RMS	34.5	-37.68	.54	45.8	54	-8.2	-	-	171	106	H
6	* 5.459132	49.02	RMS	34.5	-37.71	.54	46.35	54	-7.65	-	-	171	106	H
8	* 5.459132	49.02	RMS	34.5	-37.71	.54	46.35	54	-7.65	-	-	171	106	H
4	5.469888	66.16	Pk	34.5	-37.72	0	62.94	-	-	68.2	-5.26	171	106	H
3	5.47	64.09	Pk	34.5	-37.72	0	60.87	-	-	68.2	-7.33	171	106	H
7	5.47	49.78	RMS	34.5	-37.72	.54	47.1	-	-	-	-	171	106	H

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

VERTICAL RESULT

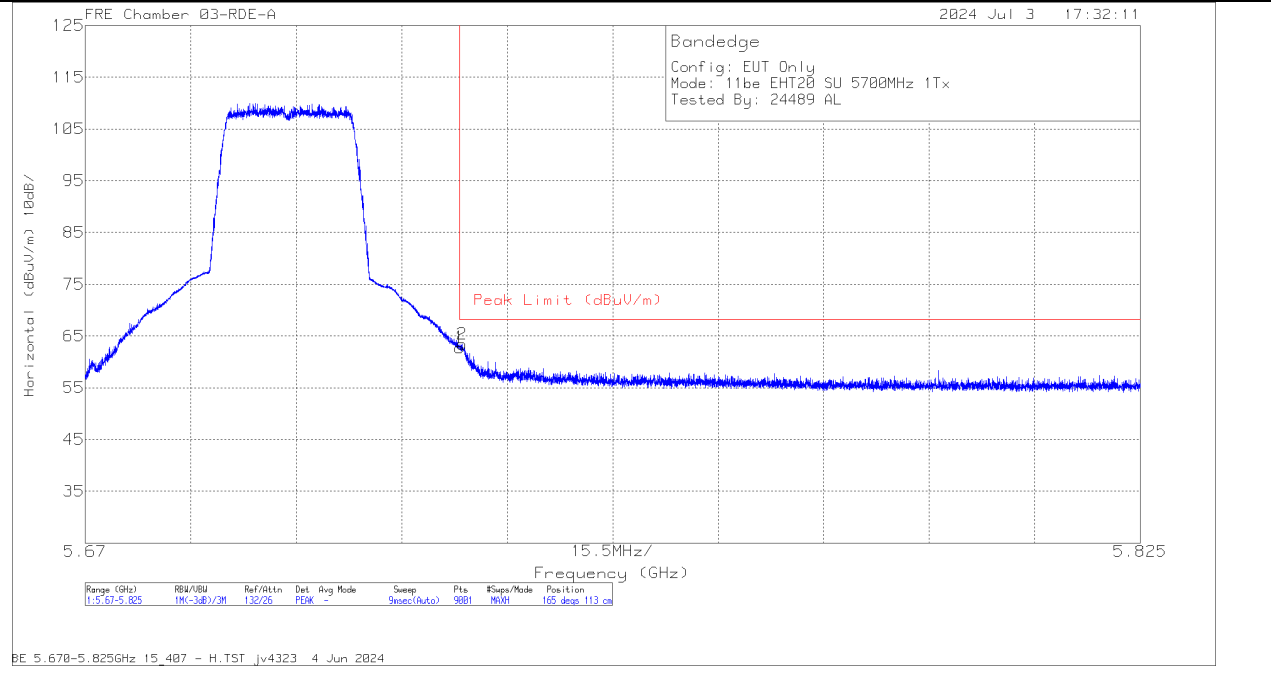


Marker	Frequency (GHz)	Meter Readin g (dBuV)	Det	226673 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Averag e Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	58.96	Pk	34.5	0	-37.68	55.78	-	-	68.2	-12.42	169	111	V
2	* 5.408799	60.99	Pk	34.6	0	-37.81	57.78	-	-	74	-16.22	169	111	V
5	* 5.46	47.75	RMS	34.5	.54	-37.68	45.11	54	-8.89	-	-	169	111	V
6	* 5.454843	48.45	RMS	34.5	.54	-37.72	45.77	54	-8.23	-	-	169	111	V
8	* 5.454843	48.45	RMS	34.5	.54	-37.72	45.77	54	-8.23	-	-	169	111	V
4	5.469865	64.02	Pk	34.5	0	-37.72	60.8	-	-	68.2	-7.4	169	111	V
3	5.47	60.68	Pk	34.5	0	-37.72	57.46	-	-	68.2	-10.74	169	111	V
7	5.47	48.41	RMS	34.5	.54	-37.72	45.73	-	-	-	-	169	111	V

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

BANDEDGE (HIGH CHANNEL / 5700MHz)

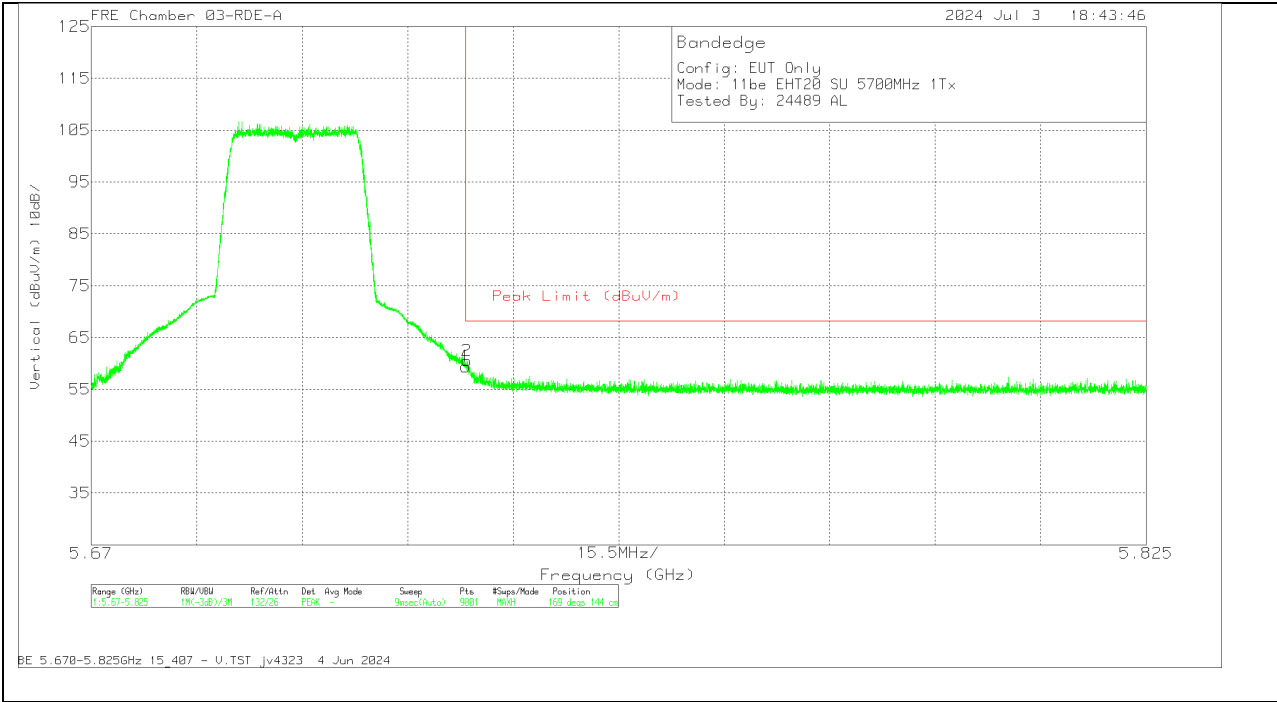
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226673 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	65.3	Pk	34.6	-37.13	62.77	68.2	-5.43	165	113	H
2	5.725369	65.95	Pk	34.6	-37.13	63.42	68.2	-4.78	165	113	H

Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226673 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	61.94	Pk	34.6	-37.13	59.41	68.2	-8.79	169	144	V
2	5.725179	63.05	Pk	34.6	-37.13	60.52	68.2	-7.68	169	144	V

PK - Peak detector

1.1.20. 802.11be SISO PARTIAL RU MODE IN UNII-2C BAND –

UNII-2c (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/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		
EHT20 (RU 52 / Index 37)	5500	6	* 5.46	57.07	Pk	34.4	-37.47	0	54	-	-	68.2	-14.2	200	242	H		
			* 5.45831	60.02	Pk	34.4	-37.47	0	56.95	-	-	74	-17.05	200	242	H		
			* 5.46	46.04	RMS	34.4	-37.47	0.55	43.52	54	-10.48	-	-	200	242	H		
			* 5.453399	47.21	RMS	34.4	-37.51	0.55	44.65	54	-9.35	-	-	200	242	H		
			* 5.453399	47.21	RMS	34.4	-37.51	0.55	44.65	54	-9.35	-	-	200	242	H		
			5.467643	65.92	Pk	34.4	-37.43	0	62.89	-	-	68.2	-5.31	200	242	H		
			5.47	63.3	Pk	34.4	-37.46	0	60.24	-	-	68.2	-7.96	200	242	H		
			5.47	46.19	RMS	34.4	-37.46	0.55	43.68	-	-	-	-	200	242	H		
			* 5.46	57.95	Pk	34.4	-37.47	0	54.88	-	-	68.2	-13.32	234	124	V		
			* 5.443688	65.04	Pk	34.4	-37.54	0	61.9	-	-	74	-12.1	234	124	V		
			* 5.46	46.58	RMS	34.4	-37.47	0.55	44.06	54	-9.94	-	-	234	124	V		
			* 5.459243	47.44	RMS	34.4	-37.47	0.55	44.92	54	-9.08	-	-	234	124	V		
			* 5.459243	47.44	RMS	34.4	-37.47	0.55	44.92	54	-9.08	-	-	234	124	V		
			5.467954	65.43	Pk	34.4	-37.44	0	62.39	-	-	68.2	-5.81	234	124	V		
			5.47	64.32	Pk	34.4	-37.46	0	61.26	-	-	68.2	-6.94	234	124	V		
			5.47	46.93	RMS	34.4	-37.46	0.55	44.42	-	-	-	-	234	124	V		
			5.725	60.02	Pk	34.6	-36.76	0	57.86	-	-	68.2	-10.34	205	287	H		
			5.726557	65.17	Pk	34.6	-36.76	0	63.01	-	-	68.2	-5.19	205	287	H		
			5.725	61.68	Pk	34.6	-36.76	0	59.52	-	-	68.2	-8.68	240	144	V		
			5.725059	64.45	Pk	34.6	-36.76	0	62.29	-	-	68.2	-5.91	240	144	V		
	5500	5	* 5.46	57.95	Pk	34.4	-37.47	0	54.88	-	-	68.2	-13.32	233	271	H		
			* 5.458177	59.25	Pk	34.4	-37.47	0	56.18	-	-	74	-17.82	233	271	H		
			* 5.46	46.23	RMS	34.4	-37.47	0.55	43.71	54	-10.29	-	-	233	271	H		
			* 5.381933	46.94	RMS	34.5	-37.51	0.55	44.48	54	-9.52	-	-	233	271	H		
			* 5.381933	46.94	RMS	34.5	-37.51	0.55	44.48	54	-9.52	-	-	233	271	H		
			5.468732	62.85	Pk	34.4	-37.45	0	59.8	-	-	68.2	-8.4	233	271	H		
			5.47	61.03	Pk	34.4	-37.46	0	57.97	-	-	68.2	-10.23	233	271	H		
			5.47	46.3	RMS	34.4	-37.46	0.55	43.79	-	-	-	-	233	271	H		
			* 5.46	59.62	Pk	34.4	-37.47	0	56.55	-	-	68.2	-11.65	266	107	V		
			* 5.459799	61.1	Pk	34.4	-37.47	0	58.03	-	-	74	-15.97	266	107	V		
			* 5.46	45.57	RMS	34.4	-37.47	0.55	43.05	54	-10.95	-	-	266	107	V		
			* 5.457888	46.99	RMS	34.4	-37.47	0.55	44.47	54	-9.53	-	-	266	107	V		
			* 5.457888	46.99	RMS	34.4	-37.47	0.55	44.47	54	-9.53	-	-	266	107	V		
			5.468154	65.83	Pk	34.4	-37.44	0	62.79	-	-	68.2	-5.41	266	107	V		
			5.47	64.42	Pk	34.4	-37.46	0	61.36	-	-	68.2	-6.84	266	107	V		
			5.47	48.03	RMS	34.4	-37.46	0.55	45.52	-	-	-	-	266	107	V		
			5725	40.69	Pk	34.6	-15.9	0	59.39	-	-	68.2	-8.81	323	102	H		
			5725.67	44.23	Pk	34.6	-15.9	0	62.93	-	-	68.2	-5.27	323	102	H		
			5725	40.86	Pk	34.6	-15.9	0	59.56	-	-	68.2	-8.64	18	106	V		
			5725.748	43.57	Pk	34.6	-15.9	0	62.27	-	-	68.2	-5.93	18	106	V		
EHT40 (RU 106 / Index 56)	5510	6	*5457.043	32.62	RMS	34.6	-24.19	0.6	43.63	54	-10.37	-	-	134	104	H		
			*5457.043	32.62	RMS	34.6	-24.19	0.6	43.63	54	-10.37	-	-	134	104	H		
			*5459.221	50.57	Pk	34.6	-24.17	0	61	-	-	74	-13	134	104	H		
			5460	44.56	Pk	34.6	-24.18	0	54.98	-	-	68.2	-13.22	134	104	H		
			5460	31.45	RMS	34.6	-24.18	0.6	42.47	54	-11.53	-	-	134	104	H		
			5468.532	52.61	Pk	34.6	-24.17	0	63.04	-	-	68.2	-5.16	134	104	H		
			5470	47.7	Pk	34.6	-24.15	0	58.15	-	-	68.2	-10.05	134	104	H		
			5470	32.7	RMS	34.6	-24.15	0.6	43.75	-	-	-	-	134	104	H		
			*5459.288	30.55	RMS	34.6	-24.17	0.6	41.58	54	-12.42	-	-	143	205	V		
			*5459.288	30.55	RMS	34.6	-24.17	0.6	41.58	54	-12.42	-	-	143	205	V		
			*5459.999	47.99	Pk	34.6	-24.18	0	58.41	-	-	74	-15.59	143	205	V		
			5460	47.74	Pk	34.6	-24.18	0	58.16	-	-	68.2	-10.04	143	205	V		
			5460	30.32	RMS	34.6	-24.18	0.6	41.34	54	-12.66	-	-	143	205	V		
			5469.954	48.33	Pk	34.6	-24.15	0	58.78	-	-	68.2	-9.42	143	205	V		
			5470	43.15	Pk	34.6	-24.15	0	53.6	-	-	68.2	-14.6	143	205	V		
			5470	30.4	RMS	34.6	-24.15	0.6	41.45	-	-	-	-	143	205	V		
			5.725	58.77	Pk	35.2	-38.4	0	55.57	-	-	68.2	-12.63	42	121	H		
			5.725386	66.24	Pk	35.2	-38.41	0	63.03	-	-	68.2	-5.17	42	121	H		
			5.725	58.19	Pk	35.2	-38.4	0	54.99	-	-	68.2	-13.21	38	181	V		
			5.794584	60.42	Pk	35.2	-38.27	0	57.35	-	-	68.2	-10.85	38	181	V		
	5510	5	*5.44711	49.08	RMS	35	-39.09	0.6	45.59	54	-8.41	-	-	41	108	H		
			*5.44711	49.08	RMS	35	-39.09	0.6	45.59	54	-8.41	-	-	41	108	H		
			*5.45751	63.21	Pk	35	-39.08	0	59.13	-	-	74	-14.87	41	108	H		
			5.46	58.69	Pk	35	-39.04	0	54.65	-	-	68.2	-13.55	41	108	H		
			5.46	48.59	RMS	35	-39.04	0.6	45.15	54	-8.85	-	-	41	108	H		
			5.46931	67.15	Pk	35	-38.99	0	63.16	-	-	68.2	-5.04	41	108	H		
			5.47	60.56	Pk	35	-39.02	0	56.54	-	-	68.2	-11.66	41	108	H		
			5.47	47.63	RMS	35	-39.02	0.6	44.21	-	-	-	-	41	108	H		
			*5.454021	48.65	RMS	35	-39.01	0.6	45.24	54	-8.76	-	-	39	103	V		
			*5.454021	48.65	RMS	35	-39.01	0.6	45.24	54	-8.76	-	-	39	103	V		
			*5.457621	63.74	Pk	35	-39.08	0	59.66	-	-	74	-14.34	39	103	V		
			5.46	58.84	Pk	35	-39.04	0	54.8	-	-	68.2	-13.4	39	103	V		
			5.46	47.83	RMS	35	-39.04	0.6	44.39	54	-9.61	-	-	39	103	V		
			5.468332	65.04	Pk	35	-39	0	61.04	-	-	68.2	-7.16	39	103	V		
			5.47	59.79	Pk	35	-39.02	0	55.77	-	-	68.2	-12.43	39	103	V		
			5.47	48.4	RMS	35	-39.02	0.6	44.98	-	-	-	-	39	103	V		
			5670		5.725	57.81	Pk	35.2	-38.4	0	54.61	-	-	68.2	-13.59	266	137	H
					5.728159	61.83	Pk	35.2	-38.41	0	58.62	-	-	68.2	-9.58	266	137	H
					5.725	59.94	Pk	35.2	-38.4	0	56.74	-	-	68.2	-11.46	308	103	V
					5.727728	65.91	Pk	35.2	-38.41	0	62.7	-	-	68.2	-5.5	308	103	V

UNII-2c (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT80 (RU 484 / Index 65)	5530	6	* 5.46	62.1	Pk	34.3	-39.8	0	56.6	-	-	68.2	-11.6	264	124	H
			* 5.456554	63.36	Pk	34.3	-39.8	0	57.86	-	-	74	-16.14	264	124	H
			* 5.46	49.48	RMS	34.3	-39.8	0.32	44.3	54	-9.7	-	-	264	124	H
			* 5.459821	49.88	RMS	34.3	-39.8	0.32	44.7	54	-9.3	-	-	264	124	H
			* 5.459821	49.88	RMS	34.3	-39.8	0.32	44.7	54	-9.3	-	-	264	124	H
			5.469643	68.28	Pk	34.3	-39.8	0	62.78	-	-	68.2	-5.42	264	124	H
			5.47	66.14	Pk	34.3	-39.8	0	60.64	-	-	68.2	-7.56	264	124	H
			5.47	49.52	RMS	34.3	-39.8	0.32	44.34	-	-	-	-	264	124	H
			* 5.46	62.59	Pk	34.3	-39.8	0	57.09	-	-	68.2	-11.11	257	154	V
			* 5.459488	63.84	Pk	34.3	-39.8	0	58.34	-	-	74	-15.66	257	154	V
	5610	6	* 5.46	49.13	RMS	34.3	-39.8	0.32	43.95	54	-10.05	-	-	257	154	V
			* 5.459132	50.2	RMS	34.3	-39.8	0.32	45.02	54	-8.98	-	-	257	154	V
			* 5.459132	50.2	RMS	34.3	-39.8	0.32	45.02	54	-8.98	-	-	257	154	V
			5.469799	66.82	Pk	34.3	-39.8	0	61.32	-	-	68.2	-6.88	257	154	V
			5.47	66.74	Pk	34.3	-39.8	0	61.24	-	-	68.2	-6.96	257	154	V
			5.47	49.38	RMS	34.3	-39.8	0.32	44.2	-	-	-	-	257	154	V
			5.725	59.01	Pk	35.2	-38.4	0	55.81	-	-	68.2	-12.39	321	101	H
			5.738695	60.86	Pk	35.2	-38.43	0	57.63	-	-	68.2	-10.57	321	101	H
			5.725	57.71	Pk	35.2	-38.4	0	54.51	-	-	68.2	-13.69	322	104	V
			5.725067	60.03	Pk	35.2	-38.4	0	56.83	-	-	68.2	-11.37	322	104	V
	5530	5	* 5.456266	62.61	Pk	35	-39.05	0	58.56	-	-	74	-15.44	242	140	H
			* 5.459532	49.05	RMS	35	-39.04	0.32	45.33	54	-8.67	-	-	242	140	H
			* 5.459532	49.05	RMS	35	-39.04	0.32	45.33	54	-8.67	-	-	242	140	H
			5.46	62.06	Pk	35	-39.04	0	58.02	-	-	68.2	-10.18	242	140	H
			5.46	48.16	RMS	35	-39.04	0.32	44.44	54	-9.56	-	-	242	140	H
			5.469932	66.95	Pk	35	-39.02	0	62.93	-	-	68.2	-5.27	242	140	H
			5.47	66.71	Pk	35	-39.02	0	62.69	-	-	68.2	-5.51	242	140	H
			5.47	48.97	RMS	35	-39.02	0.32	45.27	-	-	-	-	242	140	H
			* 5.457466	49.41	RMS	35	-39.07	0.32	45.66	54	-8.34	-	-	306	107	V
			* 5.457466	49.41	RMS	35	-39.07	0.32	45.66	54	-8.34	-	-	306	107	V
	5610	5	* 5.459866	63.07	Pk	35	-39.04	0	59.03	-	-	74	-14.97	306	107	V
			5.46	62.14	Pk	35	-39.04	0	58.1	-	-	68.2	-10.1	306	107	V
			5.46	48.75	RMS	35	-39.04	0.32	45.03	54	-8.97	-	-	306	107	V
			5.46991	67.33	Pk	35	-39.02	0	63.31	-	-	68.2	-4.89	306	107	V
			5.47	67.02	Pk	35	-39.02	0	63	-	-	68.2	-5.2	306	107	V
			5.47	50.04	RMS	35	-39.02	0.32	46.34	-	-	-	-	306	107	V
			5.725	59.82	Pk	35.2	-38.4	0	56.62	-	-	68.2	-11.58	247	130	H
			5.734273	62.6	Pk	35.2	-38.45	0	59.35	-	-	68.2	-8.85	247	130	H
			5.725	59.58	Pk	35.2	-38.4	0	56.38	-	-	68.2	-11.82	291	120	V
			5.725265	61.4	Pk	35.2	-38.41	0	58.19	-	-	68.2	-10.01	291	120	V
EHT160 (RU 242 / Index 62)	5570 (Lower)	6	5.46	61.9	Pk	34.5	-38.8	0	57.6	-	-	68.2	-10.6	183	345	H
			* 5.457532	64.59	Pk	34.5	-38.81	0	60.28	-	-	74	-13.72	183	345	H
			5.47	66.76	Pk	34.5	-38.78	0	62.48	-	-	68.2	-5.72	183	345	H
			5.469399	67.39	Pk	34.5	-38.79	0	63.1	-	-	68.2	-5.1	183	345	H
			* 5.46	46.84	RMS	34.5	-38.8	0.38	42.92	54	-11.08	-	-	183	345	H
			* 5.371311	48.4	RMS	34.4	-38.86	0.38	44.32	54	-9.68	-	-	183	345	H
			5.47	48.88	RMS	34.5	-38.78	0.38	44.98	-	-	-	-	183	345	H
			* 5.371311	48.4	RMS	34.4	-38.86	0.38	44.32	54	-9.68	-	-	183	345	H
			5.46	60.5	Pk	34.5	-38.8	0	56.2	-	-	68.2	-12	169	227	V
			5.45631	62.1	Pk	34.5	-38.83	0	57.77	-	-	74	-16.23	169	227	V
	5570 (Upper)	6	5.47	64.41	Pk	34.5	-38.78	0	60.13	-	-	68.2	-8.07	169	227	V
			5.468554	65.52	Pk	34.5	-38.8	0	61.22	-	-	68.2	-6.98	169	227	V
			* 5.46	46.94	RMS	34.5	-38.8	0.38	43.02	54	-10.98	-	-	169	227	V
			* 5.454755	47.85	RMS	34.5	-38.79	0.38	43.94	54	-10.06	-	-	169	227	V
			5.47	46.89	RMS	34.5	-38.78	0.38	42.99	-	-	-	-	169	227	V
			* 5.454755	47.85	RMS	34.5	-38.79	0.38	43.94	54	-10.06	-	-	169	227	V
			5.725	63.84	Pk	34.6	-38.14	0	60.3	-	-	68.2	-7.9	182	109	H
			5.726505	67.02	Pk	34.6	-38.15	0	63.47	-	-	68.2	-4.73	182	109	H
			5.725	61.53	Pk	34.6	-38.14	0	57.99	-	-	68.2	-10.21	184	160	V
			5.729381	65.73	Pk	34.6	-38.14	0	62.19	-	-	68.2	-6.01	184	160	V
	5570 (Lower)	5	5.46	61.96	Pk	34.5	-38.8	0	57.66	-	-	68.2	-10.54	207	125	H
			5.459754	63.61	Pk	34.5	-38.79	0	59.32	-	-	74	-14.68	207	125	H
			5.47	66.5	Pk	34.5	-38.78	0	62.22	-	-	68.2	-5.98	207	125	H
			* 5.469777	67.1	Pk	34.5	-38.78	0	62.82	-	-	68.2	-5.38	207	125	H
			* 5.46	47.7	RMS	34.5	-38.8	0.38	43.78	54	-10.22	-	-	207	125	H
			* 5.436355	48.25	RMS	34.5	-38.82	0.38	44.31	54	-9.69	-	-	207	125	H
			5.47	48.28	RMS	34.5	-38.78	0.38	44.38	-	-	-	-	207	125	H
			* 5.436355	48.25	RMS	34.5	-38.82	0.38	44.31	54	-9.69	-	-	207	125	H
			5.46	59.66	Pk	34.5	-38.8	0	55.36	-	-	68.2	-12.84	252	287	V
			5.458132	61.68	Pk	34.5	-38.79	0	57.39	-	-	74	-16.61	252	287	V
	5570 (Upper)	5	5.47	63.09	Pk	34.5	-38.78	0	58.81	-	-	68.2	-9.39	252	287	V
			* 5.467643	63.52	Pk	34.5	-38.79	0	59.23	-	-	68.2	-8.97	252	287	V
			* 5.46	46.97	RMS	34.5	-38.8	0.38	43.05	54	-10.95	-	-	252	287	V
			* 5.459977	47.89	RMS	34.5	-38.8	0.38	43.97	54	-10.03	-	-	252	287	V
			5.47	47.85	RMS	34.5	-38.78	0.38	43.95	-	-	-	-	252	287	V
			* 5.459977	47.89	RMS	34.5	-38.8	0.38	43.97	54	-10.03	-	-	252	287	V
			5.725	61.48	Pk	34.6	-38.14	0	57.94	-	-	68.2	-10.26	209	178	H
			5.732103	62.83	Pk	34.6	-38.14	0	59.29	-	-	68.2	-8.91	209	178	H
			5.725	62.7	Pk	34.6	-38.14	0	59.16	-	-	68.2	-9.04	259	138	V
			5.72809	65.09	Pk	34.6	-38.13	0	61.56	-	-	68.2	-6.64	259	138	V

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

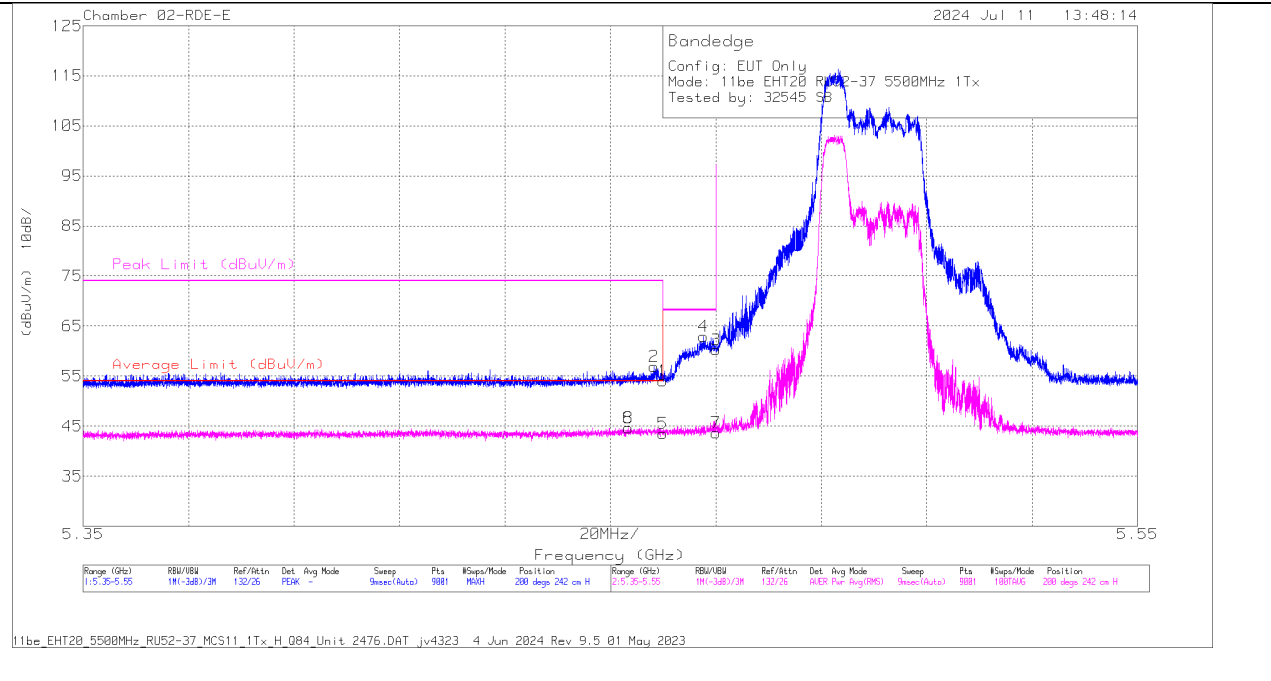
Pk - Peak detector

RMS - RMS detection

1TX Antenna 6 MODE: 52-Tones, RU Index 37

BANDEDGE (LOW CHANNEL / 5500MHz)

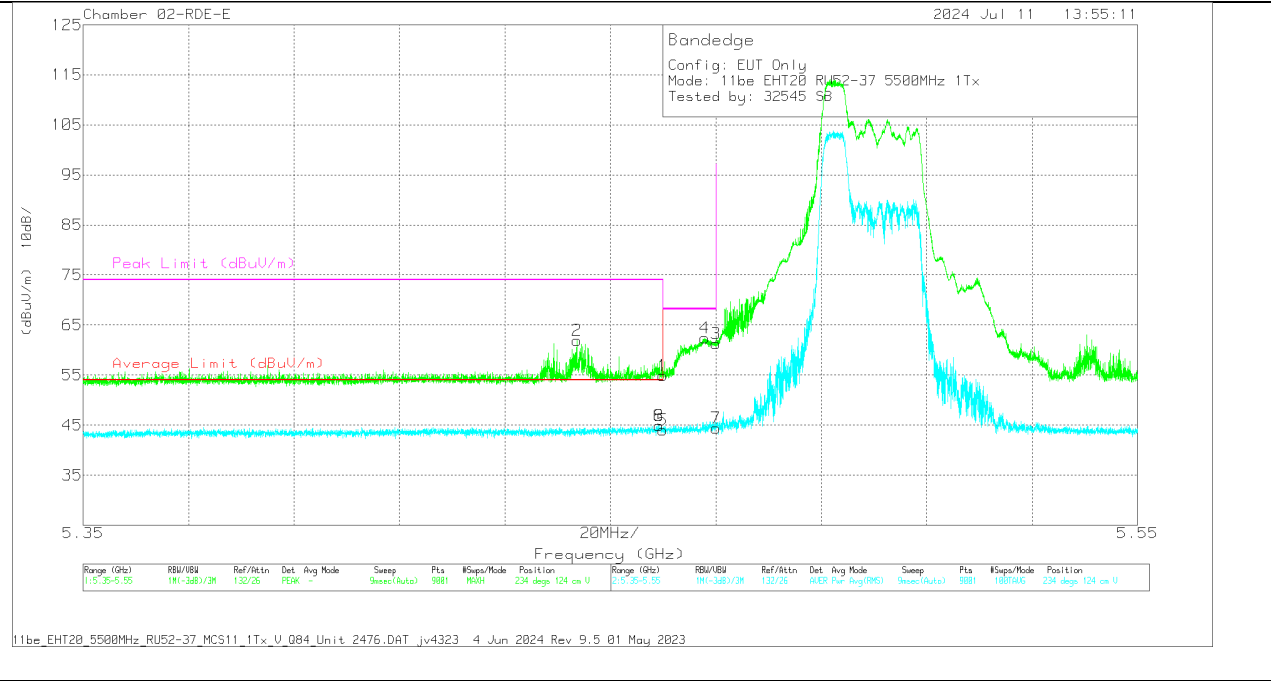
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	57.07	Pk	34.4	-37.47	0	54	-	-	68.2	-14.2	200	242	H
2	* 5.45831	60.02	Pk	34.4	-37.47	0	56.95	-	-	74	-17.05	200	242	H
5	* 5.46	46.04	RMS	34.4	-37.47	.55	43.52	54	-10.48	-	-	200	242	H
6	* 5.453399	47.21	RMS	34.4	-37.51	.55	44.65	54	-9.35	-	-	200	242	H
8	* 5.453399	47.21	RMS	34.4	-37.51	.55	44.65	54	-9.35	-	-	200	242	H
4	5.467643	65.92	Pk	34.4	-37.43	0	62.89	-	-	68.2	-5.31	200	242	H
3	5.47	63.3	Pk	34.4	-37.46	0	60.24	-	-	68.2	-7.96	200	242	H
7	5.47	46.19	RMS	34.4	-37.46	.55	43.68	-	-	-	-	200	242	H

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

VERTICAL RESULT



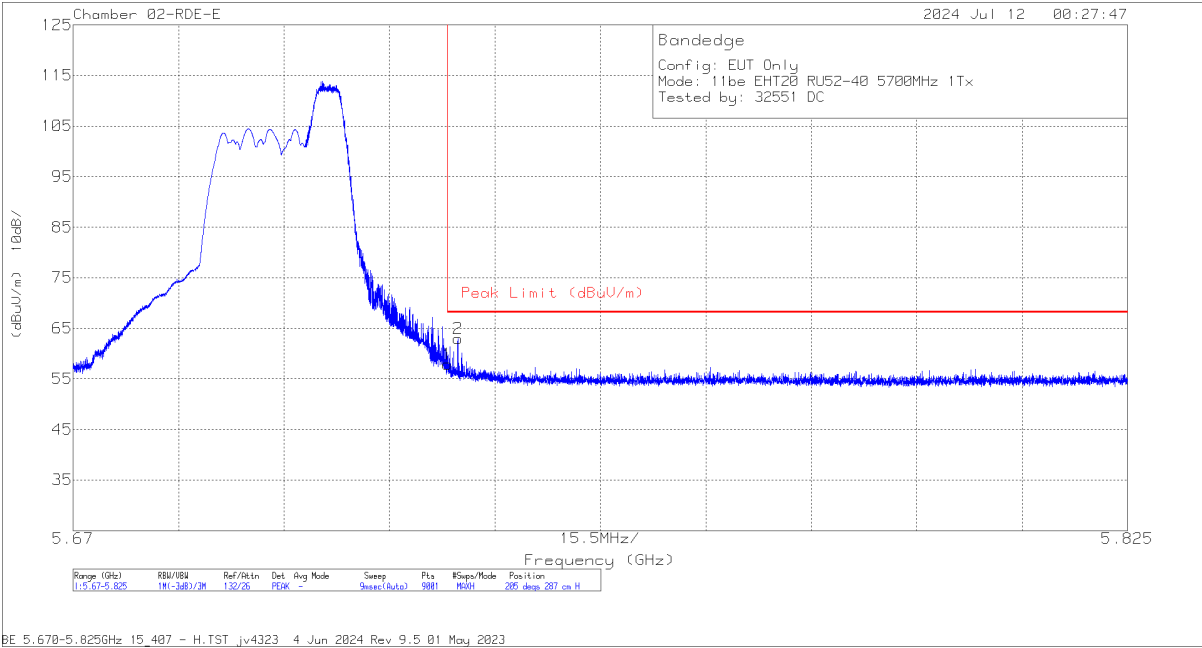
Marker	Frequency (GHz)	Meter Readin g (dBuV)	Det	206807 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Correct ed Readin g (dBuV/ m)	Averag e Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	57.95	Pk	34.4	-37.47	0	54.88	-	-	68.2	-13.32	234	124	V
2	* 5.443688	65.04	Pk	34.4	-37.54	0	61.9	-	-	74	-12.1	234	124	V
5	* 5.46	46.58	RMS	34.4	-37.47	.55	44.06	54	-9.94	-	-	234	124	V
6	* 5.459243	47.44	RMS	34.4	-37.47	.55	44.92	54	-9.08	-	-	234	124	V
8	* 5.459243	47.44	RMS	34.4	-37.47	.55	44.92	54	-9.08	-	-	234	124	V
4	5.467954	65.43	Pk	34.4	-37.44	0	62.39	-	-	68.2	-5.81	234	124	V
3	5.47	64.32	Pk	34.4	-37.46	0	61.26	-	-	68.2	-6.94	234	124	V
7	5.47	46.93	RMS	34.4	-37.46	.55	44.42	-	-	-	-	234	124	V

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

1TX Antenna 6 MODE: 52-Tones, RU Index 40

BANDEGE (HIGH CHANNEL / 5700MHz)

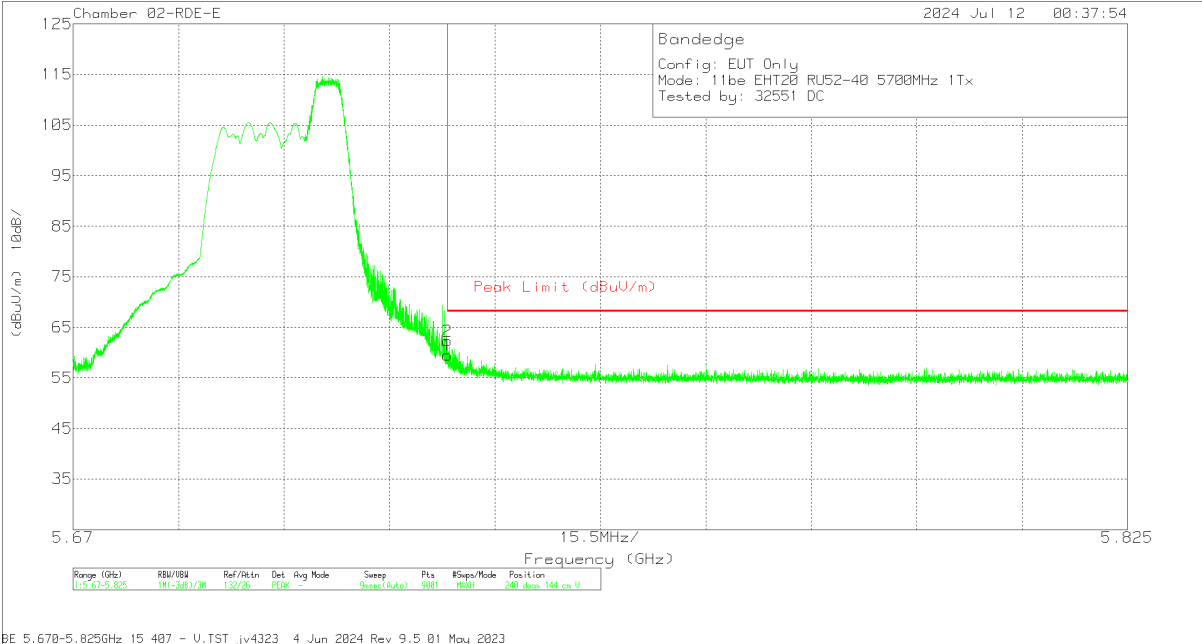
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	60.02	Pk	34.6	-36.76	0	57.86	68.2	-10.34	205	287	H
2	5.726557	65.17	Pk	34.6	-36.76	0	63.01	68.2	-5.19	205	287	H

Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	61.68	PK	34.6	-36.76	0	59.52	68.2	-8.68	240	144	V
2	5.725059	64.45	PK	34.6	-36.76	0	62.29	68.2	-5.91	240	144	V

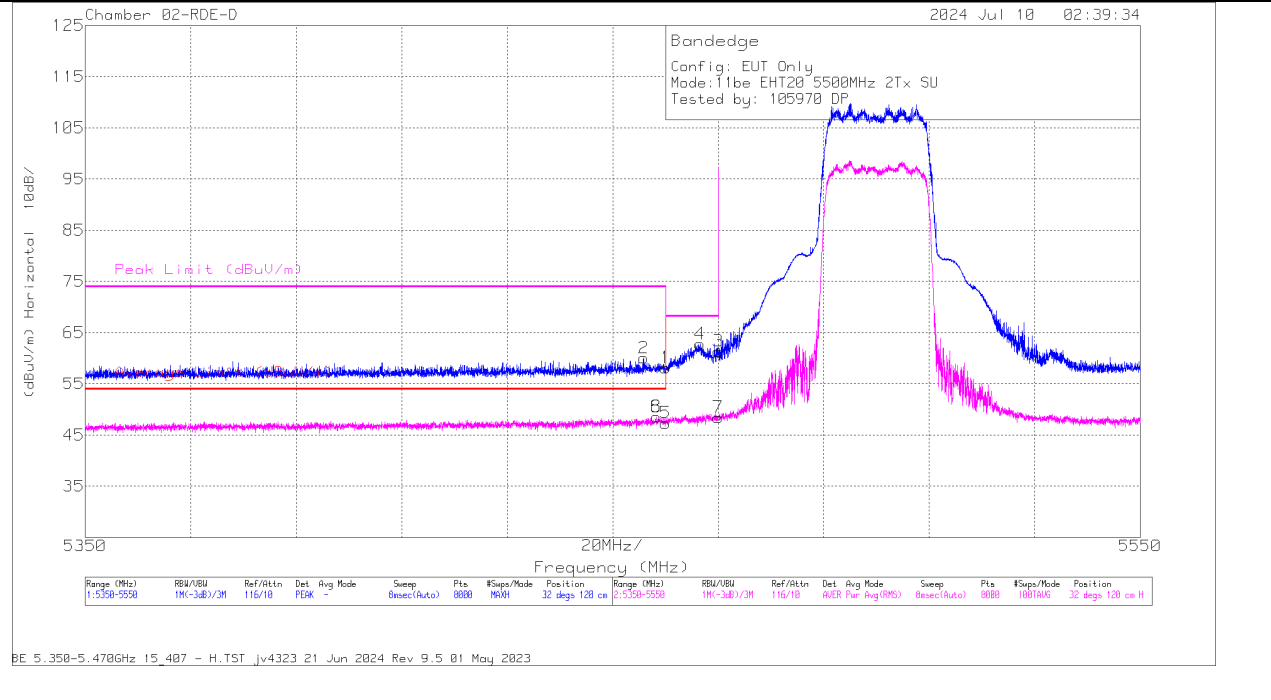
Pk - Peak detector

1.1.21. 802.11be MIMO SU MODE IN UNII-2C BAND – BANDEDGES

UNII-2c (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/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		
EHT20 (SU Mode)	5500	6 + 5	* 5460	40.04	Pk	34.4	-16.3	0	58.14	-	-	68.2	-10.06	32	120	H		
			* 5455.838	41.96	Pk	34.4	-16.3	0	60.06	-	-	74	-13.94	32	120	H		
			* 5460	28.71	RMS	34.4	-16.3	0.54	47.35	54	-6.65	-	-	32	120	H		
			* 5458.263	29.93	RMS	34.4	-16.3	0.54	48.57	54	-5.43	-	-	32	120	H		
			* 5458.263	29.93	RMS	34.4	-16.3	0.54	48.57	54	-5.43	-	-	32	120	H		
			5466.539	44.79	Pk	34.4	-16.4	0	62.79	-	-	68.2	-5.41	32	120	H		
			5470	43.36	Pk	34.4	-16.4	0	61.36	-	-	68.2	-6.84	32	120	H		
			5470	29.88	RMS	34.4	-16.4	0.54	48.42	-	-	-	-	32	120	H		
			* 5460	39.53	Pk	34.4	-16.3	0	57.63	-	-	68.2	-10.57	51	177	V		
			* 5453.812	42.16	Pk	34.4	-16.4	0	60.16	-	-	74	-13.84	51	177	V		
			* 5460	28.83	RMS	34.4	-16.3	0.54	47.47	54	-6.53	-	-	51	177	V		
			* 5459.463	29.64	RMS	34.4	-16.3	0.54	48.28	54	-5.72	-	-	51	177	V		
			* 5459.463	29.64	RMS	34.4	-16.3	0.54	48.28	54	-5.72	-	-	51	177	V		
			5469.139	45.62	Pk	34.4	-16.4	0	63.62	-	-	68.2	-4.58	51	177	V		
			5470	42.45	Pk	34.4	-16.4	0	60.45	-	-	68.2	-7.75	51	177	V		
			5470	29.49	RMS	34.4	-16.4	0.54	48.03	-	-	-	-	51	177	V		
	5700		5725	41.11	Pk	34.6	-15.9	0	59.81	-	-	68.2	-8.39	27	140	H		
			5725.593	43.46	Pk	34.6	-15.9	0	62.16	-	-	68.2	-6.04	27	140	H		
			5725	43.89	Pk	34.6	-15.9	0	62.59	-	-	68.2	-5.61	64	149	V		
			5725.496	44.5	Pk	34.6	-15.9	0	63.2	-	-	68.2	-5	64	149	V		
	EHT40 (SU Mode)		5510	6 + 5	* 5460	38.9	Pk	34.4	-16.3	0	57	-	-	68.2	-11.2	118	170	H
					* 5362.677	41.54	Pk	34.5	-16.5	0	59.54	-	-	74	-14.46	118	170	H
					* 5460	27.74	RMS	34.4	-16.3	0.56	46.4	54	-7.6	-	-	118	170	H
					* 5444.011	29.13	RMS	34.4	-16.3	0.56	47.79	54	-6.21	-	-	118	170	H
		* 5444.011			29.13	RMS	34.4	-16.3	0.56	47.79	54	-6.21	-	-	118	170	H	
		5468.914			40.9	Pk	34.4	-16.4	0	58.9	-	-	68.2	-9.3	118	170	H	
		5470			39.48	Pk	34.4	-16.4	0	57.48	-	-	68.2	-10.72	118	170	H	
		5470			28.17	RMS	34.4	-16.4	0.56	46.73	-	-	-	-	118	170	H	
* 5457.638		29.31			RMS	34.4	-16.3	0.56	47.97	54	-6.03	-	-	57	117	V		
* 5457.638		29.31			RMS	34.4	-16.3	0.56	47.97	54	-6.03	-	-	57	117	V		
* 5459.788		42.35			Pk	34.4	-16.3	0	60.45	-	-	74	-13.55	57	117	V		
* 5460		39.73			Pk	34.4	-16.3	0	57.83	-	-	68.2	-10.37	57	117	V		
* 5460		28.73			RMS	34.4	-16.3	0.56	47.39	54	-6.61	-	-	57	117	V		
5464.639		44.77			Pk	34.4	-16.4	0	62.77	-	-	68.2	-5.43	57	117	V		
5470		41.24			Pk	34.4	-16.4	0	59.24	-	-	68.2	-8.96	57	117	V		
5470		28.58			RMS	34.4	-16.4	0.56	47.14	-	-	-	-	57	117	V		
5670		5725	42.86		Pk	34.6	-15.9	0	61.56	-	-	68.2	-6.64	22	153	H		
		5725.089	44.61		Pk	34.6	-15.9	0	63.31	-	-	68.2	-4.89	22	153	H		
		5725	42.98		Pk	34.6	-15.9	0	61.68	-	-	68.2	-6.52	78	216	V		
		5743.497	44.8		Pk	34.6	-15.9	0	63.5	-	-	68.2	-4.7	78	216	V		
EHT80 (SU Mode)		5530	6 + 5		* 5460	41.29	Pk	34.4	-16.3	0	59.39	-	-	68.2	-8.81	28	115	H
					* 5459.888	42.5	Pk	34.4	-16.3	0	60.6	-	-	74	-13.4	28	115	H
					* 5460	28.1	RMS	34.4	-16.3	0.6	46.8	54	-7.2	-	-	28	115	H
					* 5459.013	29.12	RMS	34.4	-16.3	0.6	47.82	54	-6.18	-	-	28	115	H
				* 5459.013	29.12	RMS	34.4	-16.3	0.6	47.82	54	-6.18	-	-	28	115	H	
				5468.839	44.44	Pk	34.4	-16.4	0	62.44	-	-	68.2	-5.76	28	115	H	
				5470	43.28	Pk	34.4	-16.4	0	61.28	-	-	68.2	-6.92	28	115	H	
				5470	28.37	RMS	34.4	-16.4	0.6	46.97	-	-	-	-	28	115	H	
	* 5460			42.43	Pk	34.4	-16.3	0	60.53	-	-	68.2	-7.67	73	114	V		
	* 5459.963			43.36	Pk	34.4	-16.3	0	61.46	-	-	74	-12.54	73	114	V		
	* 5460			28.95	RMS	34.4	-16.3	0.6	47.65	54	-6.35	-	-	73	114	V		
	* 5457.513			29.62	RMS	34.4	-16.3	0.6	48.32	54	-5.68	-	-	73	114	V		
	* 5457.513			29.62	RMS	34.4	-16.3	0.6	48.32	54	-5.68	-	-	73	114	V		
	5466.564			45.34	Pk	34.4	-16.4	0	63.34	-	-	68.2	-4.86	73	114	V		
	5470			42.74	Pk	34.4	-16.4	0	60.74	-	-	68.2	-7.46	73	114	V		
	5470			29.19	RMS	34.4	-16.4	0.6	47.79	-	-	-	-	73	114	V		
	5610	5725		40.52	Pk	34.6	-15.9	0	59.22	-	-	68.2	-8.98	23	129	H		
		5731.115		42.83	Pk	34.6	-15.8	0	61.63	-	-	68.2	-6.57	23	129	H		
		5725		41.12	Pk	34.6	-15.9	0	59.82	-	-	68.2	-8.38	77	168	V		
		5728.364		44.13	Pk	34.6	-15.8	0	62.93	-	-	68.2	-5.27	77	168	V		
	EHT160 (SU Mode)	5570 (Low BE)		6 + 5	* 5.46	62.29	Pk	34.3	-39.8	0	56.79	-	-	68.2	-11.41	86	266	H
					* 5.45971	64.54	Pk	34.3	-39.8	0	59.04	-	-	74	-14.96	86	266	H
					* 5.46	48.74	RMS	34.3	-39.8	1.04	44.28	54	-9.72	-	-	86	266	H
					* 5.452599	50.05	RMS	34.3	-39.8	1.04	45.59	54	-8.41	-	-	86	266	H
			* 5.452599		50.05	RMS	34.3	-39.8	1.04	45.59	54	-8.41	-	-	86	266	H	
			5.464888		64.81	Pk	34.3	-39.7	0	59.41	-	-	68.2	-8.79	86	266	H	
			5.47		63.36	Pk	34.3	-39.8	0	57.86	-	-	68.2	-10.34	86	266	H	
			5.47		49.22	RMS	34.3	-39.8	1.04	44.76	-	-	-	-	86	266	H	
* 5.46			64.49		Pk	34.3	-39.8	0	58.99	-	-	68.2	-9.21	108	104	V		
* 5.457021			67.07		Pk	34.3	-39.8	0	61.57	-	-	74	-12.43	108	104	V		
* 5.46			48.84		RMS	34.3	-39.8	1.04	44.38	54	-9.62	-	-	108	104	V		
* 5.457643			51.48		RMS	34.3	-39.74	1.04	47.08	54	-6.92	-	-	108	104	V		
* 5.457643			51.48		RMS	34.3	-39.74	1.04	47.08	54	-6.92	-	-	108	104	V		
5.467043			68.41		Pk	34.3	-39.8	0	62.91	-	-	68.2	-5.29	108	104	V		
5.47			64.47		Pk	34.3	-39.8	0	58.97	-	-	68.2	-9.23	108	104	V		
5.47			49.54		RMS	34.3	-39.8	1.04	45.08	-	-	-	-	108	104	V		
5570 (High BE)		5.725	62.3		Pk	34.5	-39.1	0	57.7	-	-	68.2	-10.5	79	151	H		
		5.727728	63.52		Pk	34.5	-39.1	0	58.92	-	-	68.2	-9.28	79	151	H		
		5.725	63.98		Pk	34.5	-39.1	0	59.38	-	-	68.2	-8.82	109	101	V		
		5.726368	68.03		Pk	34.5	-39.1	0	63.43	-	-	68.2	-4.77	109	101	V		

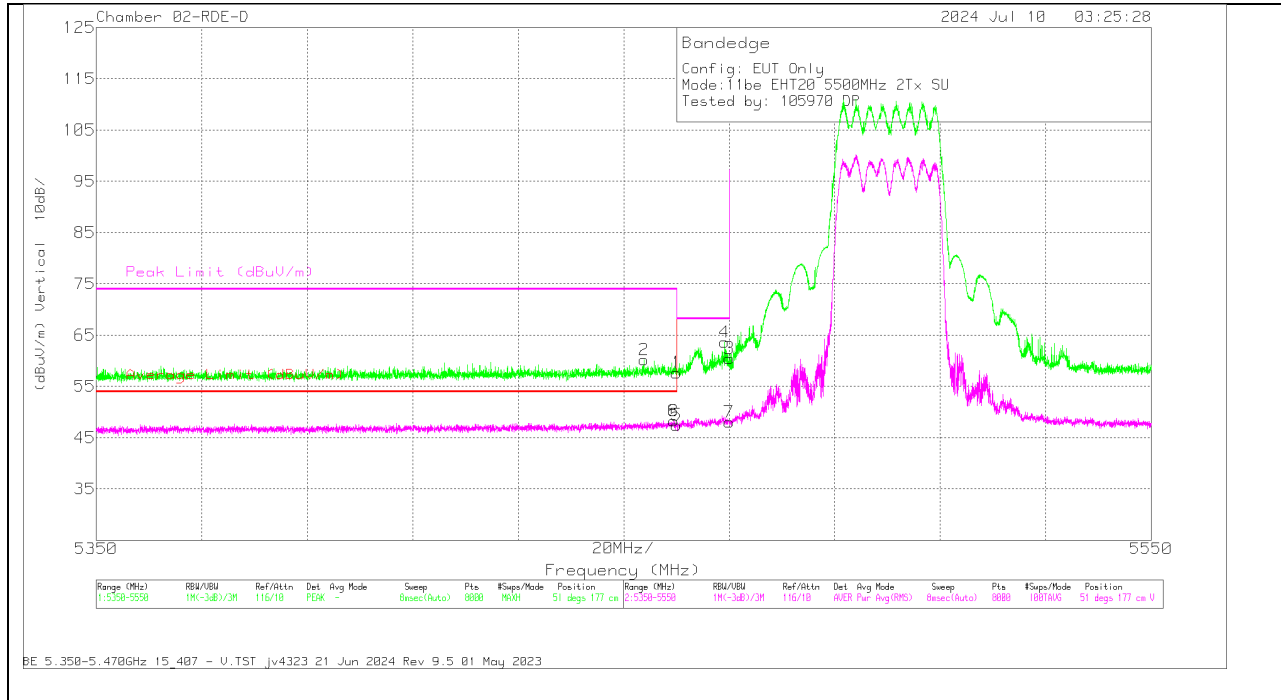
BANDEGE (LOW CHANNEL / 5500MHz)

HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200896 ACF(dB/m)	Amp/Cb I (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5460	40.04	Pk	34.4	-16.3	0	58.14	-	-	68.2	-10.06	32	120	H
2	* 5455.838	41.96	Pk	34.4	-16.3	0	60.06	-	-	74	-13.94	32	120	H
5	* 5460	28.71	RMS	34.4	-16.3	.54	47.35	54	-6.65	-	-	32	120	H
6	* 5458.263	29.93	RMS	34.4	-16.3	.54	48.57	54	-5.43	-	-	32	120	H
8	* 5458.263	29.93	RMS	34.4	-16.3	.54	48.57	54	-5.43	-	-	32	120	H
4	5466.539	44.79	Pk	34.4	-16.4	0	62.79	-	-	68.2	-5.41	32	120	H
3	5470	43.36	Pk	34.4	-16.4	0	61.36	-	-	68.2	-6.84	32	120	H
7	5470	29.88	RMS	34.4	-16.4	.54	48.42	-	-	-	-	32	120	H

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

VERTICAL RESULT

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200996 ACI(dBm)	Amplitude (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 5460	39.53	Pk	34.4	-16.3	0	57.63	-	-	68.2	-10.57	51	177	V
2	* 5453.812	42.16	Pk	34.4	-16.4	0	60.16	-	-	74	-13.84	51	177	V
5	* 5460	28.83	RMS	34.4	-16.3	54	47.47	54	-6.53	-	-	51	177	V
6	* 5459.463	29.64	RMS	34.4	-16.3	54	48.28	54	-5.72	-	-	51	177	V
8	* 5459.463	29.64	RMS	34.4	-16.3	54	48.28	54	-5.72	-	-	51	177	V
4	5469.139	45.62	Pk	34.4	-16.4	0	63.62	-	-	68.2	-4.58	51	177	V
3	5470	42.45	Pk	34.4	-16.4	0	60.45	-	-	68.2	-7.75	51	177	V
7	5470	29.49	RMS	34.4	-16.4	54	48.03	-	-	-	-	51	177	V

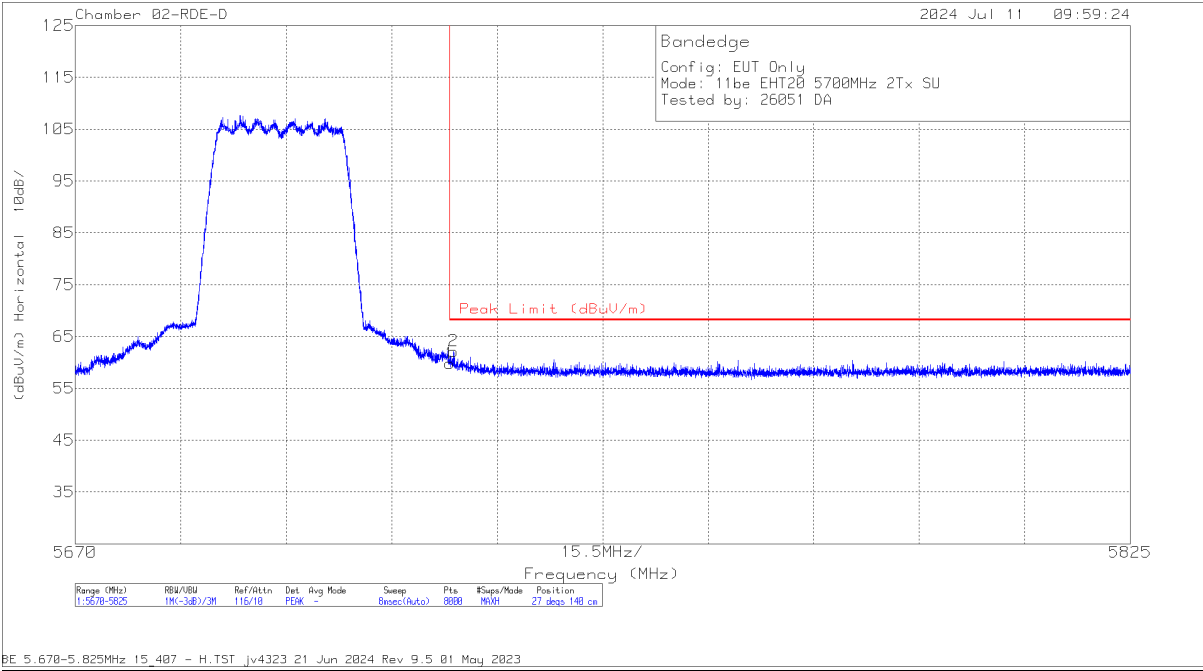
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK - Peak detector

RMS - RMS detection

BANEDGE (HIGH CHANNEL / 5700MHz)

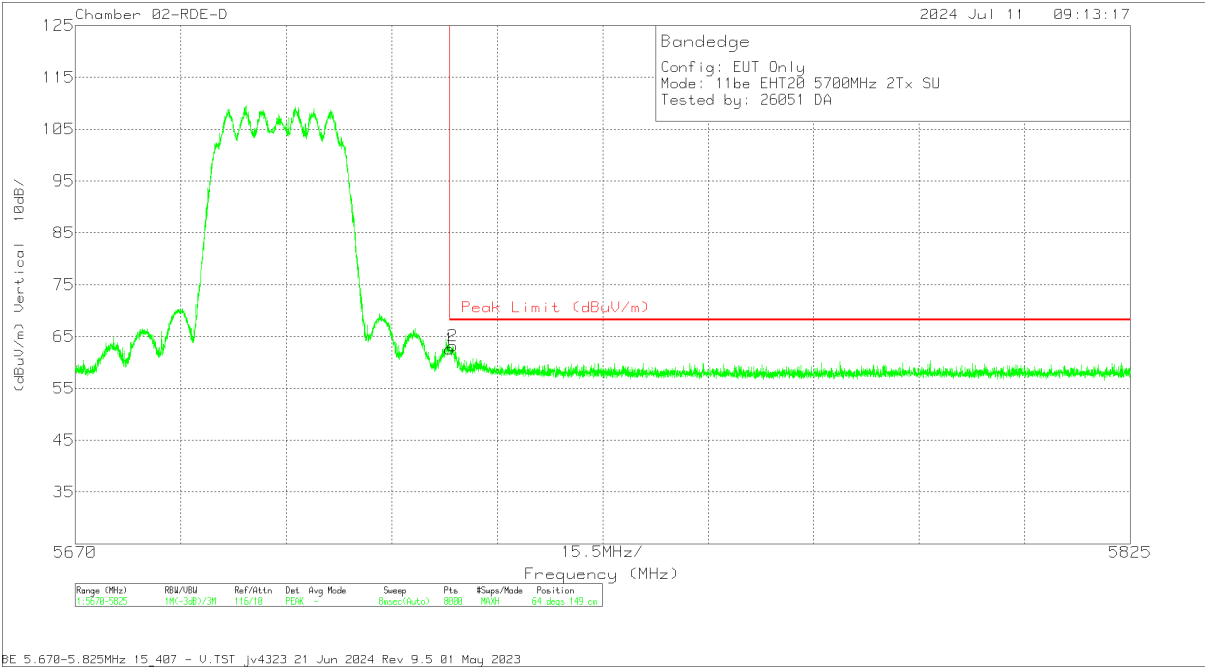
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200896 ACF(dB/m)	Amp/Cbl (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5725	41.11	Pk	34.6	-15.9	0	59.81	68.2	-8.39	27	140	H
2	5725.593	43.46	Pk	34.6	-15.9	0	62.16	68.2	-6.04	27	140	H

Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200896 ACF(dB/m)	Amp/Cbl (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5725	43.89	Pk	34.6	-15.9	0	62.59	68.2	-5.61	64	149	V
2	5725.496	44.5	Pk	34.6	-15.9	0	63.2	68.2	-5	64	149	V

Pk - Peak detector

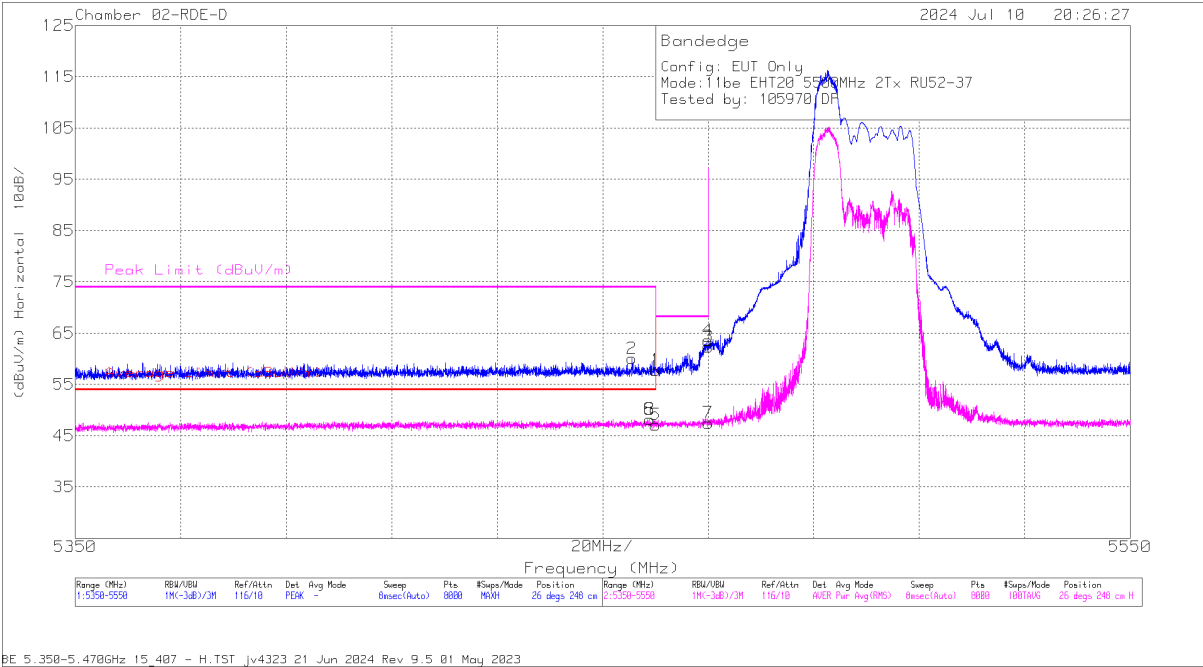
1.1.22. 802.11be MIMO PARTIAL RU MODE IN UNII-2C BAND - BANDEDGES

UNII-2c (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/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
EHT20 (RU 52 / Index 37)	5500	6 + 5	* 5460	39.66	Pk	34.4	-16.3	0	57.76	-	-	68.2	-10.44	26	248	H
			* 5455.563	41.94	Pk	34.4	-16.3	0	60.04	-	-	74	-13.96	26	248	H
			* 5460	28.48	RMS	34.4	-16.3	0.55	47.13	54	-6.87	-	-	26	248	H
			* 5458.913	29.54	RMS	34.4	-16.3	0.55	48.19	54	-5.81	-	-	26	248	H
			* 5458.913	29.54	RMS	34.4	-16.3	0.55	48.19	54	-5.81	-	-	26	248	H
			5469.964	45.58	Pk	34.4	-16.4	0	63.58	-	-	68.2	-4.62	26	248	H
			5470	44.35	Pk	34.4	-16.4	0	62.35	-	-	68.2	-5.85	26	248	H
			5470	28.93	RMS	34.4	-16.4	0.55	47.48	-	-	-	-	26	248	H
			* 5460	39.71	Pk	34.4	-16.3	0	57.81	-	-	68.2	-10.39	65	120	V
			* 5440.311	41.84	Pk	34.4	-16.5	0	59.74	-	-	74	-14.26	65	120	V
			* 5460	28.64	RMS	34.4	-16.3	0.55	47.29	54	-6.71	-	-	65	120	V
			* 5458.163	29.47	RMS	34.4	-16.3	0.55	48.12	54	-5.88	-	-	65	120	V
			* 5458.163	29.47	RMS	34.4	-16.3	0.55	48.12	54	-5.88	-	-	65	120	V
			5469.814	44.9	Pk	34.4	-16.4	0	62.9	-	-	68.2	-5.3	65	120	V
			5470	43.68	Pk	34.4	-16.4	0	61.68	-	-	68.2	-6.52	65	120	V
			5470	28.85	RMS	34.4	-16.4	0.55	47.4	-	-	-	-	65	120	V
	5700		5725	41.39	Pk	34.6	-15.9	0	60.09	-	-	68.2	-8.11	21	104	H
			5727.53	42.63	Pk	34.6	-15.8	0	61.43	-	-	68.2	-6.77	21	104	H
			5725	42.61	Pk	34.6	-15.9	0	61.31	-	-	68.2	-6.89	90	172	V
			5725.263	44.82	Pk	34.6	-15.9	0	63.52	-	-	68.2	-4.68	90	172	V
			* 5460	39.01	Pk	34.4	-16.3	0	57.11	-	-	68.2	-11.09	155	193	H
			* 5443.636	41.35	Pk	34.4	-16.3	0	59.45	-	-	74	-14.55	155	193	H
EHT40 (RU 106 / Index 54)	5510	* 5460	28.17	RMS	34.4	-16.3	0.6	46.87	54	-7.13	-	-	155	193	H	
		* 5454.913	29.35	RMS	34.4	-16.4	0.6	47.95	54	-6.05	-	-	155	193	H	
		* 5454.913	29.35	RMS	34.4	-16.4	0.6	47.95	54	-6.05	-	-	155	193	H	
		5466.889	43.48	Pk	34.4	-16.4	0	61.48	-	-	68.2	-6.72	155	193	H	
		5470	39.64	Pk	34.4	-16.4	0	57.64	-	-	68.2	-10.56	155	193	H	
		5470	28.67	RMS	34.4	-16.4	0.6	47.27	-	-	-	-	155	193	H	
		* 5460	39.44	Pk	34.4	-16.3	0	57.54	-	-	68.2	-10.66	69	219	V	
		* 5458.038	42.84	Pk	34.4	-16.3	0	60.94	-	-	74	-13.06	69	219	V	
		* 5460	28.58	RMS	34.4	-16.3	0.6	47.28	54	-6.72	-	-	69	219	V	
		* 5457.463	29.25	RMS	34.4	-16.3	0.6	47.95	54	-6.05	-	-	69	219	V	
		* 5457.463	29.25	RMS	34.4	-16.3	0.6	47.95	54	-6.05	-	-	69	219	V	
		5469.114	45.51	Pk	34.4	-16.4	0	63.51	-	-	68.2	-4.69	69	219	V	
		5470	42.04	Pk	34.4	-16.4	0	60.04	-	-	68.2	-8.16	69	219	V	
		5470	28.56	RMS	34.4	-16.4	0.6	47.16	-	-	-	-	69	219	V	
		5670	5.725	57.65	Pk	35.2	-38.4	0	54.45	-	-	68.2	-13.75	7	317	H
			5.726764	62.23	Pk	35.2	-38.41	0	59.02	-	-	68.2	-9.18	7	317	H
	5.725		59.22	Pk	35.2	-38.4	0	56.02	-	-	68.2	-12.18	284	113	V	
	5.725162		65.95	Pk	35.2	-38.4	0	62.75	-	-	68.2	-5.45	284	113	V	
	* 5460		39.8	Pk	34.4	-16.3	0	57.9	-	-	68.2	-10.3	27	110	H	
	* 5410.582		42.15	Pk	34.5	-16.4	0	60.25	-	-	74	-13.75	27	110	H	
	EHT80 (RU 484 / Index 66)	5530	* 5460	29.05	RMS	34.4	-16.3	0.32	47.47	54	-6.53	-	-	27	110	H
			* 5458.013	29.73	RMS	34.4	-16.3	0.32	48.15	54	-5.85	-	-	27	110	H
* 5458.013			29.73	RMS	34.4	-16.3	0.32	48.15	54	-5.85	-	-	27	110	H	
5469.789			45.25	Pk	34.4	-16.4	0	63.25	-	-	68.2	-4.95	27	110	H	
5470			43.15	Pk	34.4	-16.4	0	61.15	-	-	68.2	-7.05	27	110	H	
5470			29.33	RMS	34.4	-16.4	0.32	47.65	-	-	-	-	27	110	H	
* 5460			39.81	Pk	34.4	-16.3	0	57.91	-	-	68.2	-10.29	54	162	V	
* 5457.563			43.63	Pk	34.4	-16.3	0	61.73	-	-	74	-12.27	54	162	V	
* 5460			28.94	RMS	34.4	-16.3	0.32	47.36	54	-6.64	-	-	54	162	V	
* 5458.713			29.97	RMS	34.4	-16.3	0.32	48.39	54	-5.61	-	-	54	162	V	
* 5458.713			29.97	RMS	34.4	-16.3	0.32	48.39	54	-5.61	-	-	54	162	V	
5468.614			45.64	Pk	34.4	-16.4	0	63.64	-	-	68.2	-4.56	54	162	V	
5470			43.74	Pk	34.4	-16.4	0	61.74	-	-	68.2	-6.46	54	162	V	
5470			29.57	RMS	34.4	-16.4	0.32	47.89	-	-	-	-	54	162	V	
5610			5725	39.39	Pk	34.6	-15.9	0	58.09	-	-	68.2	-10.11	30	135	H
			5728.228	41.69	Pk	34.6	-15.8	0	60.49	-	-	68.2	-7.71	30	135	H
		5725	41.94	Pk	34.6	-15.9	0	60.64	-	-	68.2	-7.56	79	120	V	
		5729.022	43.52	Pk	34.6	-15.8	0	62.32	-	-	68.2	-5.88	79	120	V	
		* 5.46	58.69	Pk	34.3	-39.8	0	53.19	-	-	68.2	-15.01	40	286	H	
		* 5.361022	60.82	Pk	34.4	-40	0	55.22	-	-	74	-18.78	40	286	H	
EHT160 (RU 242/ Index 62)		5570 (Lower)	* 5.46	46.51	RMS	34.3	-39.8	0.38	41.39	54	-12.61	-	-	40	286	H
			* 5.449421	48.33	RMS	34.3	-39.7	0.38	43.31	54	-10.69	-	-	40	286	H
	* 5.449421		48.33	RMS	34.3	-39.7	0.38	43.31	54	-10.69	-	-	40	286	H	
	5.468688		61.99	Pk	34.3	-39.77	0	56.52	-	-	68.2	-11.68	40	286	H	
	5.47		58.99	Pk	34.3	-39.8	0	53.49	-	-	68.2	-14.71	40	286	H	
	5.47		46.93	RMS	34.3	-39.8	0.38	41.81	-	-	-	-	40	286	H	
	* 5.46		62.36	Pk	34.3	-39.8	0	56.86	-	-	68.2	-11.34	299	210	V	
	* 5.459154		64.83	Pk	34.3	-39.8	0	59.33	-	-	74	-14.67	299	210	V	
	* 5.46		48.05	RMS	34.3	-39.8	0.38	42.93	54	-11.07	-	-	299	210	V	
	* 5.45991		49.42	RMS	34.3	-39.8	0.38	44.3	54	-9.7	-	-	299	210	V	
	* 5.45991		49.42	RMS	34.3	-39.8	0.38	44.3	54	-9.7	-	-	299	210	V	
	5.469799		68.52	Pk	34.3	-39.8	0	63.02	-	-	68.2	-5.18	299	210	V	
	5.47		68.36	Pk	34.3	-39.8	0	62.86	-	-	68.2	-5.34	299	210	V	
	5.47		48.63	RMS	34.3	-39.8	0.38	43.51	-	-	-	-	299	210	V	
	5570 (Upper)		5.725	57.33	Pk	34.5	-38.42	0	53.41	-	-	68.2	-14.79	187	396	H
			5.769351	60.12	Pk	34.6	-38.28	0	56.44	-	-	68.2	-11.76	187	396	H
		5.725	65.47	Pk	34.5	-38.42	0	61.55	-	-	68.2	-6.65	299	140	V	
		5.73419	67.42	Pk	34.5	-38.36	0	63.56	-	-	68.2	-4.64	299	140	V	

2TX Antenna 6 + Antenna 5 OFDMA MODE: 52-Tones, RU Index 37

BANDEDGE (LOW CHANNEL / 5500MHz)

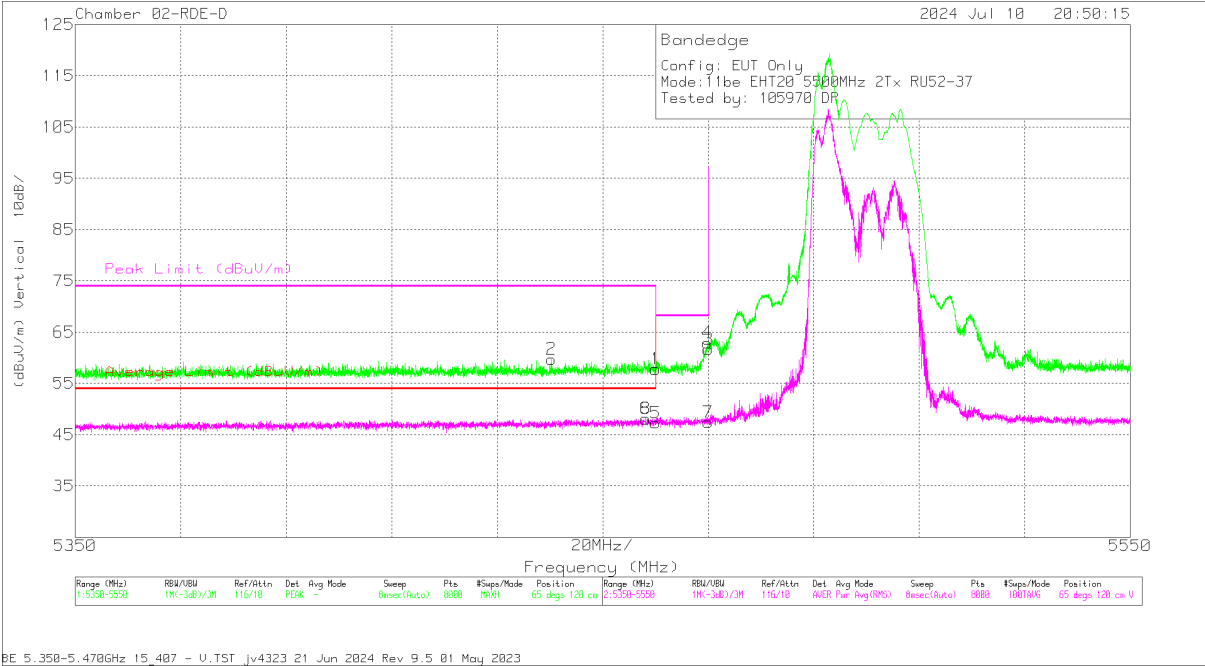
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200896 ACF(dB/m)	Amp/Cb l (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5460	39.66	Pk	34.4	-16.3	0	57.76	-	-	68.2	-10.44	26	248	H
2	* 5455.563	41.94	Pk	34.4	-16.3	0	60.04	-	-	74	-13.96	26	248	H
5	* 5460	28.48	RMS	34.4	-16.3	.55	47.13	54	-6.87	-	-	26	248	H
6	* 5458.913	29.54	RMS	34.4	-16.3	.55	48.19	54	-5.81	-	-	26	248	H
8	* 5458.913	29.54	RMS	34.4	-16.3	.55	48.19	54	-5.81	-	-	26	248	H
4	5469.964	45.58	Pk	34.4	-16.4	0	63.58	-	-	68.2	-4.62	26	248	H
3	5470	44.35	Pk	34.4	-16.4	0	62.35	-	-	68.2	-5.85	26	248	H
7	5470	28.93	RMS	34.4	-16.4	.55	47.48	-	-	-	-	26	248	H

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

VERTICAL RESULT



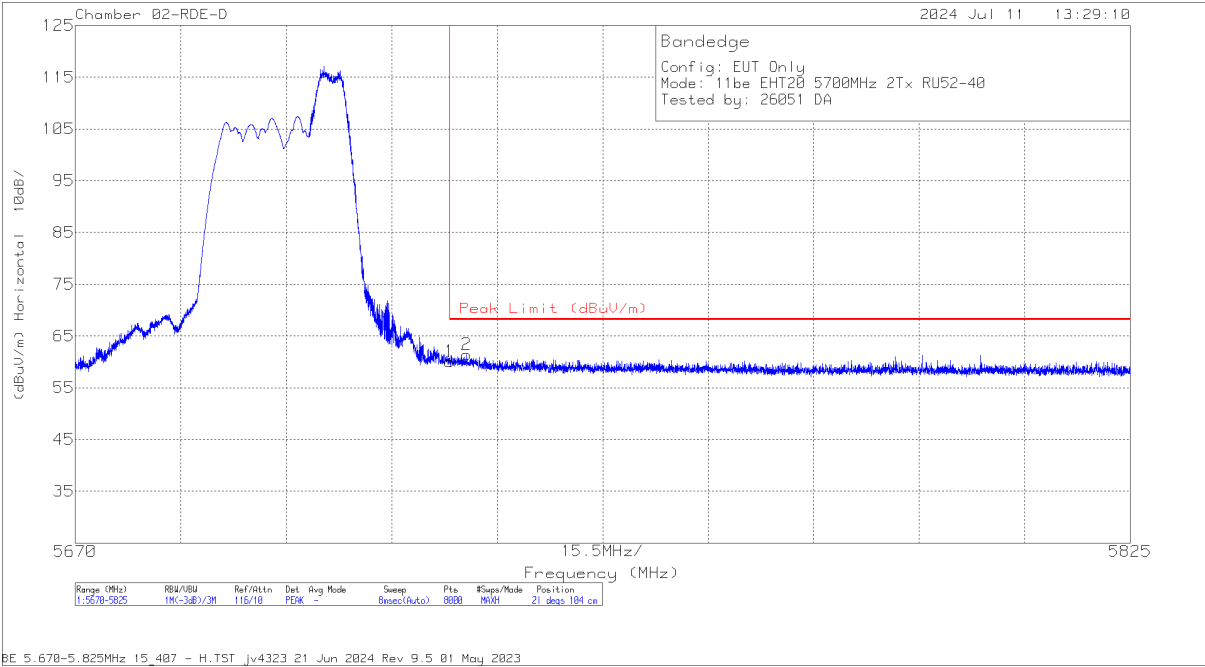
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	20096 ACF(dBm)	Amp/Cbt (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5460	39.71	Pk	34.4	-16.3	0	57.81	-	-	68.2	-10.39	65	120	V
2	* 5440.311	41.84	Pk	34.4	-16.5	0	59.74	-	-	74	-14.26	65	120	V
5	* 5460	28.64	RMS	34.4	-16.3	.55	47.29	54	-6.71	-	-	65	120	V
6	* 5458.163	29.47	RMS	34.4	-16.3	.55	48.12	54	-5.88	-	-	65	120	V
8	* 5458.163	29.47	RMS	34.4	-16.3	.55	48.12	54	-5.88	-	-	65	120	V
4	5469.814	44.9	Pk	34.4	-16.4	0	62.9	-	-	68.2	-5.3	65	120	V
3	5470	43.68	Pk	34.4	-16.4	0	61.68	-	-	68.2	-6.52	65	120	V
7	5470	28.85	RMS	34.4	-16.4	.55	47.4	-	-	-	-	65	120	V

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

2TX Antenna 6 + Antenna 5 OFDMA MODE: 52-Tones, RU Index 37

BANDEDGE (HIGH CHANNEL / 5700MHz)

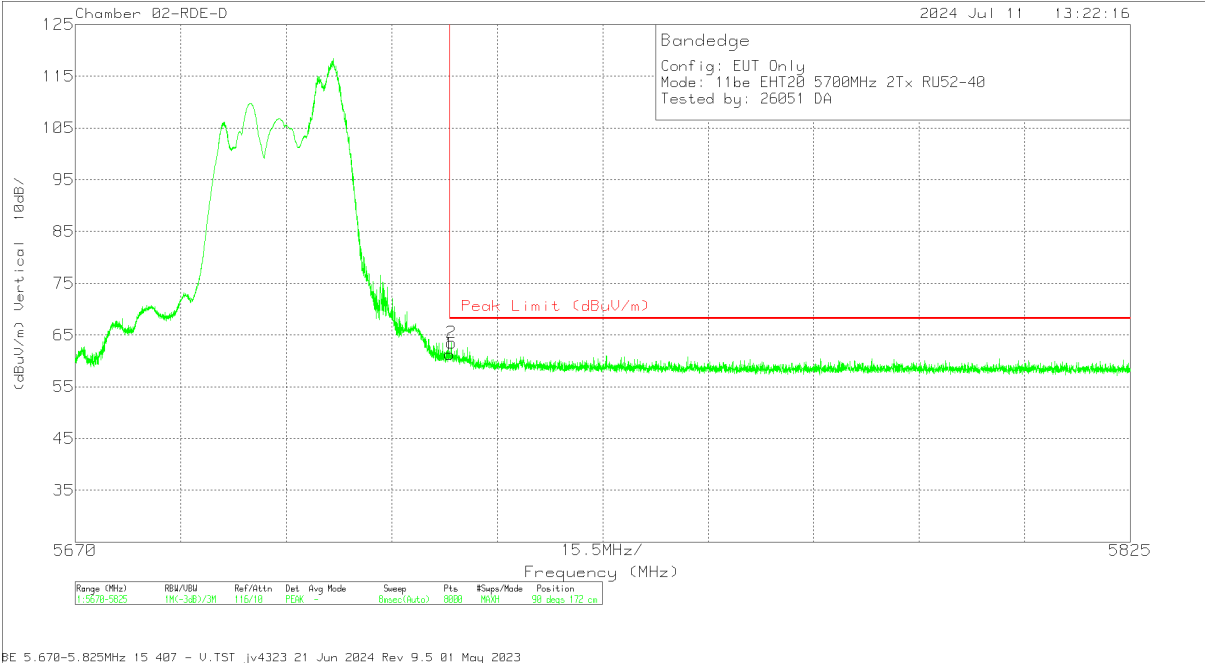
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200896 ACF(dB/m)	Amp/Cb1 (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5725	41.39	Pk	34.6	-15.9	0	60.09	68.2	-8.11	21	104	H
2	5727.53	42.63	Pk	34.6	-15.8	0	61.43	68.2	-6.77	21	104	H

Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	200896 ACF(dB/m)	Amp/Cbl (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5725	42.61	Pk	34.6	-15.9	0	61.31	68.2	-6.89	90	172	V
2	5725.263	44.82	Pk	34.6	-15.9	0	63.52	68.2	-4.68	90	172	V

Pk - Peak detector

1.1.23. 802.11n/ac MIMO MODE IN UNII-2C BAND – SPURIOUS EMISSIONS**20MHz**

UNII-2c (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	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
11n/ac (Highest Power)	5500	6 + 5	* 7.499431	57.08	PK-U	35.5	-46.51	0	46.07	-	-	74	-27.93	323	204	H
			* 7.500259	45.47	ADR	35.5	-46.53	0	34.44	54	-19.56	-	-	323	204	H
			* 11.247711	56.88	PK-U	37.8	-44.39	0	50.29	-	-	74	-23.71	227	257	H
			* 11.247314	44.62	ADR	37.8	-44.41	0	38.01	54	-15.99	-	-	227	257	H
			* 7.507195	57.09	PK-U	35.5	-46.52	0	46.07	-	-	74	-27.93	141	157	V
			* 7.509651	45.54	ADR	35.5	-46.46	0	34.58	54	-19.42	-	-	141	157	V
			* 11.234263	55.89	PK-U	37.8	-44.41	0	49.28	-	-	74	-24.72	343	188	V
			* 11.231705	44.27	ADR	37.8	-44.29	0	37.78	54	-16.22	-	-	343	188	V
			2.395387	60.88	PK-U	32.1	-49.25	0	43.73	-	-	68.2	-24.47	263	342	V
			2.404163	60.89	PK-U	32.1	-49.19	0	43.8	-	-	68.2	-24.4	166	266	H
	5580	6 + 5	1.997452	60.79	PK-U	31.4	-48.81	0	43.38	-	-	68.2	-24.82	7	104	H
			2.114393	61.45	PK-U	31.3	-48.96	0	43.79	-	-	68.2	-24.41	354	328	V
			6.273072	58.61	PK-U	35.3	-45.83	0	48.08	-	-	68.2	-20.12	123	101	H
			6.404053	56.02	PK-U	35.4	-45.58	0	45.84	-	-	68.2	-22.36	348	163	V
			16.587883	55.59	PK-U	41.7	-43.42	0	53.87	-	-	68.2	-14.33	344	136	H
			16.699152	56.16	PK-U	41.9	-42.91	0	55.15	-	-	68.2	-13.05	187	329	V
	5700	6 + 5	1.941589	61.96	PK-U	31.5	-48.77	0	44.69	-	-	68.2	-23.51	95	200	H
			1.945752	50.36	ADR	31.5	-48.76	0	33.1	-	-	-	-	95	200	H
			* 3.258829	47.2	ADR	33.1	-47.35	0	32.95	54	-21.05	-	-	167	335	V
			* 3.261399	58.28	PK-U	33.1	-47.37	0	44.01	-	-	74	-29.99	167	335	V
			6.410244	47.2	ADR	35.4	-45.5	0	37.1	-	-	-	-	112	180	H
			6.411475	58.08	PK-U	35.4	-45.48	0	48	-	-	68.2	-20.2	112	180	H
			* 7.609601	56.36	PK-U	35.7	-45.94	0	46.12	-	-	74	-27.88	277	226	V
			* 7.614028	45.25	ADR	35.7	-45.95	0	35	54	-19	-	-	277	226	V
			16.704064	56.19	PK-U	41.9	-43.02	0	55.07	-	-	68.2	-13.13	56	344	H
			17.262303	54.95	PK-U	41.6	-41.67	0	54.88	-	-	68.2	-13.32	82	355	V
	5720 (Straddle)	6 + 5	1.887858	61.63	PK-U	31.3	-48.87	0	44.06	-	-	68.2	-24.14	197	127	H
			2.558354	60.99	PK-U	32.6	-48.86	0	44.73	-	-	68.2	-23.47	322	247	V
			6.432967	58.3	PK-U	35.4	-45.13	0	48.57	-	-	68.2	-19.63	4	144	H
			* 7.716241	45.15	ADR	35.7	-46.46	0	34.39	54	-19.61	-	-	209	344	V
			* 7.728152	57.08	PK-U	35.7	-46.05	0	46.73	-	-	74	-27.27	209	344	V
			16.866597	55.89	PK-U	41.9	-42.91	0	54.88	-	-	68.2	-13.32	93	108	H
			16.90529	56.06	PK-U	41.9	-42.88	0	55.08	-	-	68.2	-13.12	189	239	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

40MHz

UNII-2c (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	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
11n/ac (Highest Power)	5510	6 + 5	*4.532269	59.12	PK-U	33.8	-47.65	0	45.27	-	-	74	-28.73	109	376	H
			*4.541982	47.3	ADR	33.8	-47.62	0.1	33.58	54	-20.42	-	-	109	376	H
			*4.643514	46.91	ADR	34.1	-47.65	0.1	33.46	54	-20.54	-	-	275	119	V
			4.646594	58.53	PK-U	34.1	-47.72	0	44.91	-	-	74	-29.09	275	119	V
			6.188038	56.98	PK-U	35.3	-45.65	0	46.63	-	-	68.2	-21.57	42	399	V
			6.222561	58.9	PK-U	35.3	-45.66	0	48.54	-	-	68.2	-19.66	10	130	H
			*11.101425	44.71	ADR	37.9	-43.58	0.1	39.13	54	-14.87	-	-	9	102	H
			*11.101807	56.26	PK-U	37.9	-43.56	0	50.6	-	-	74	-23.4	9	102	H
			17.437373	55.13	PK-U	41.5	-41.64	0	54.99	-	-	68.2	-13.21	345	374	V
	5550	6 + 5	2.111022	61.26	PK-U	31.3	-49.1	0	43.46	-	-	68.2	-24.74	194	203	H
			*2.714884	60.09	PK-U	32.5	-48.91	0	43.68	-	-	74	-30.32	342	138	V
			*2.717784	49.08	ADR	32.5	-48.88	0.1	32.8	54	-21.2	-	-	342	138	V
			6.239802	60.69	PK-U	35.3	-45.61	0	50.38	-	-	68.2	-17.82	312	117	H
			8.51934	56.19	PK-U	35.7	-44.18	0	47.71	-	-	68.2	-20.49	278	241	V
			16.902546	55.45	PK-U	41.9	-42.96	0	54.39	-	-	68.2	-13.81	225	200	H
			17.245978	54.79	PK-U	41.6	-41.81	0	54.58	-	-	68.2	-13.62	145	313	V
	5670	6 + 5	1.837688	61.46	PK-U	31.1	-48.93	0	43.63	-	-	68.2	-24.57	127	390	H
			2.061359	60.67	PK-U	31.3	-48.95	0	43.02	-	-	68.2	-25.18	324	289	V
			6.262953	58.4	PK-U	35.3	-45.74	0	47.96	-	-	68.2	-20.24	273	157	H
			6.828478	56.79	PK-U	35.4	-45.92	0	46.27	-	-	68.2	-21.93	210	272	V
			*15.618174	55.56	PK-U	40.3	-43.21	0	52.65	-	-	74	-21.35	37	325	H
			*15.625776	44.14	ADR	40.3	-43.14	0.1	41.4	54	-12.6	-	-	37	325	H
			*16.094133	43.94	ADR	40.9	-43.37	0.1	41.57	54	-12.43	-	-	0	314	V
			*16.09618	55.34	PK-U	40.9	-43.31	0	52.93	-	-	74	-21.07	0	314	V
	5710 (Straddle)	6 + 5	*2.241494	60.43	PK-U	31.6	-48.85	0	43.18	-	-	74	-30.82	198	314	V
			*2.243115	48.92	ADR	31.6	-48.95	0.1	31.67	54	-22.33	-	-	198	314	V
			*2.251839	48.84	ADR	31.7	-48.99	0.1	31.65	54	-22.35	-	-	332	134	H
			*2.252117	60.64	PK-U	31.7	-48.97	0	43.37	-	-	74	-30.63	332	134	H
			*7.717689	45.42	ADR	35.7	-46.45	0.1	34.77	54	-19.23	-	-	148	194	H
			*7.719391	57.45	PK-U	35.7	-46.45	0	46.7	-	-	74	-27.3	148	194	H
			*7.721988	45.47	ADR	35.7	-46.35	0.1	34.92	54	-19.08	-	-	24	245	V
			*7.72526	57.03	PK-U	35.7	-46.21	0	46.52	-	-	74	-27.48	24	245	V
			*11.272605	44.66	ADR	37.8	-44.14	0.1	38.42	54	-15.58	-	-	118	102	H
			*11.274445	56.46	PK-U	37.8	-44.18	0	50.08	-	-	74	-23.92	118	102	H
			*11.328372	44.32	ADR	37.8	-44.21	0.1	38.01	54	-15.99	-	-	82	231	V
			*11.329454	55.73	PK-U	37.8	-44.19	0	49.34	-	-	74	-24.66	82	231	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

80MHz

UNII-2c (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cb/ Ftr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11n/ac (Highest Power)	5530	6 + 5	2.441434	60.73	PK-U	32.3	-49.27	0	43.76	-	-	68.2	-24.44	13	336	H
			3.312531	57.93	PK-U	33	-47.4	0	43.53	-	-	68.2	-24.67	265	153	V
			6.263557	59.49	PK-U	35.3	-45.76	0	49.03	-	-	68.2	-19.17	154	142	H
			8.664627	55.9	PK-U	35.8	-44.88	0	46.82	-	-	68.2	-21.38	359	234	V
			*12.20016	44.75	ADR	38.7	-44	0.27	39.72	54	-14.28	-	-	251	101	H
			*12.201962	56.72	PK-U	38.7	-43.94	0	51.48	-	-	74	-22.52	251	101	H
	5610	6 + 5	14.881115	56.34	PK-U	39.8	-43.15	0	52.99	-	-	68.2	-15.21	2	303	V
			2.555162	60.55	PK-U	32.6	-48.88	0	44.27	-	-	68.2	-23.93	3	269	H
			2.980202	60.15	PK-U	32.7	-48.23	0	44.62	-	-	68.2	-23.58	300	261	V
			7.043886	57.25	PK-U	35.5	-46.23	0	46.52	-	-	68.2	-21.68	132	230	H
			*8.496184	55.55	PK-U	35.7	-44.47	0	46.78	-	-	74	-27.22	58	271	V
			*8.50562	44.63	ADR	35.7	-44.33	0.27	36.27	54	-17.73	-	-	58	271	V
	5690 (Straddle)	6 + 5	13.883305	56.87	PK-U	38.8	-43.87	0	51.8	-	-	68.2	-16.4	138	353	H
			15.296158	55.46	PK-U	40	-42.13	0	53.33	-	-	68.2	-14.87	93	333	V
			*4.132516	46.13	ADR	33.4	-47.03	0.27	32.77	54	-21.23	-	-	125	304	H
			*4.133226	57.47	PK-U	33.4	-47.05	0	43.82	-	-	74	-30.18	125	304	H
			*4.567032	58.46	PK-U	33.9	-47.62	0	44.74	-	-	74	-29.26	204	318	V
			*4.567755	46.79	ADR	33.9	-47.69	0.27	33.27	54	-20.73	-	-	204	318	V
			6.255609	59.86	PK-U	35.3	-45.5	0	49.66	-	-	68.2	-18.54	124	103	H
			7.241352	56.44	PK-U	35.6	-45.78	0	46.26	-	-	68.2	-21.94	103	383	V
			9.527615	57.19	PK-U	36.4	-45.6	0	47.99	-	-	68.2	-20.21	89	243	V
			14.332817	57.28	PK-U	39.4	-43.91	0	52.77	-	-	68.2	-15.43	205	397	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

160MHz

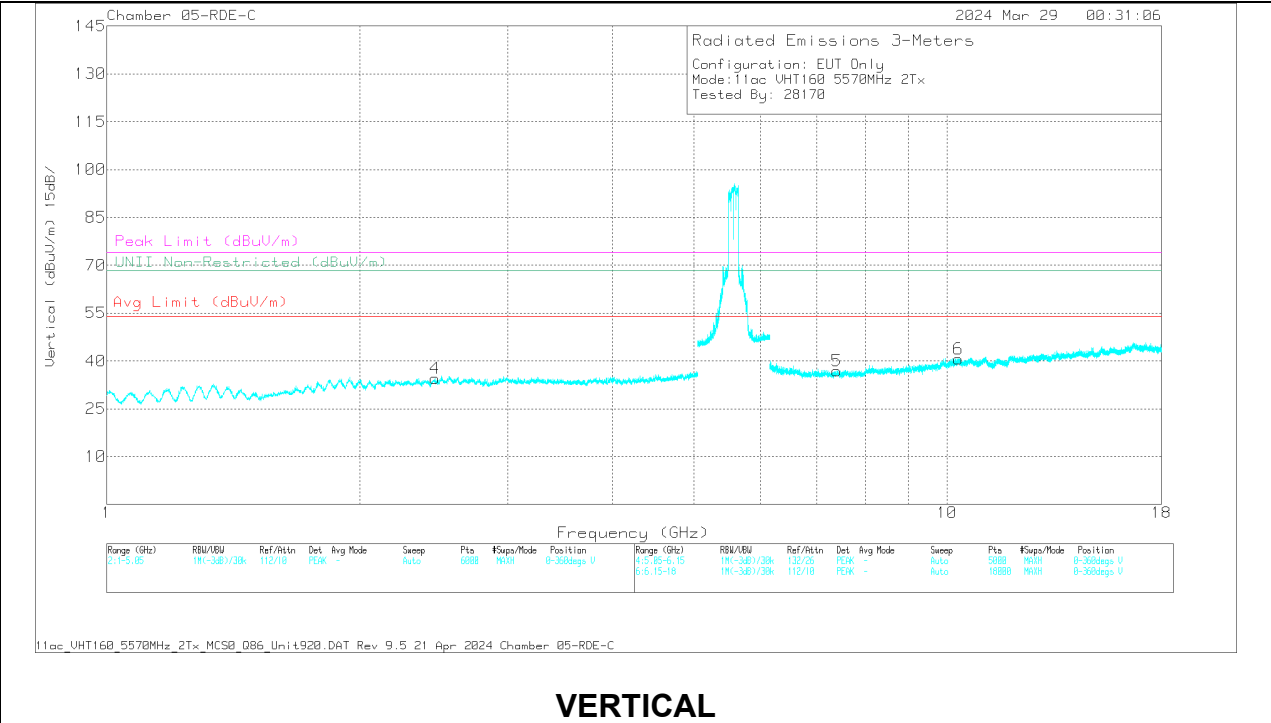
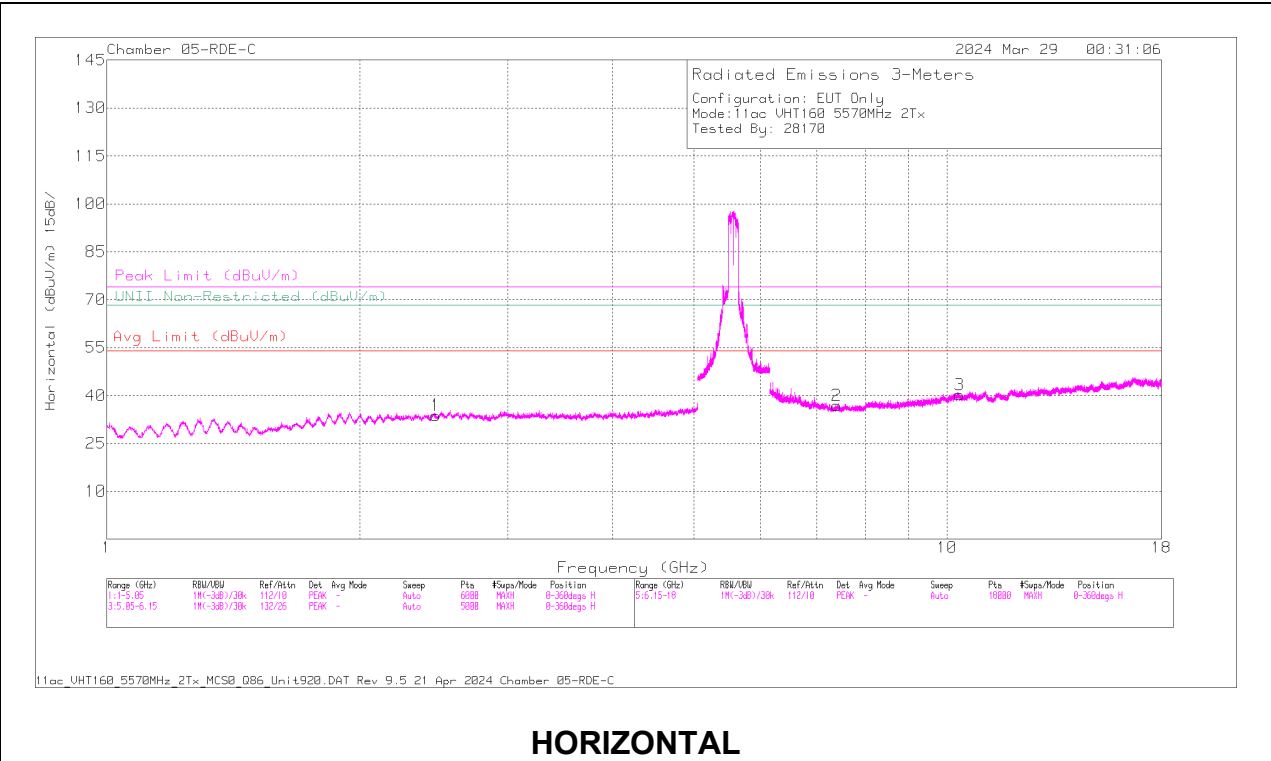
UNII-2c (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11n/ac (Highest Power)	5570	6 + 5	2.45969	61.08	PK-U	32.4	-49.47	0	44.01	-	-	68.2	-24.19	0	101	V
			2.464427	61.26	PK-U	32.4	-49.4	0	44.26	-	-	68.2	-23.94	0	101	H
			*7.389269	56.76	PK-U	35.5	-45.6	0	46.66	-	-	74	-27.34	0	101	V
			*7.390039	45.31	ADR	35.5	-45.6	0.34	35.55	54	-18.45	-	-	0	101	V
			*7.391427	45.5	ADR	35.5	-45.6	0.34	35.74	54	-18.26	-	-	0	101	H
			*7.394375	56.97	PK-U	35.5	-45.5	0	46.97	-	-	74	-27.03	0	101	H
			10.314245	58.85	PK-U	37.7	-45.7	0	50.85	-	-	68.2	-17.35	0	200	V
			10.348264	58.64	PK-U	37.8	-45.1	0	51.34	-	-	68.2	-16.86	0	200	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 5570MHZ)



RADIATED EMISSIONS

Markers	Frequency (GHz)	Meter Reading (dBuV)	Det	81887 ACF 3m (dB/m)	DCCF (dB)	Gain/Loss (dB)	Correct ed Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degr)	Height (cm)	Polarity
4	2.456983	49.47	ADR	32.4	.34	-49.5	32.71	-	-	-	-	0	101	V
	2.45969	61.08	PK-U	32.4	0	-49.47	44.01	-	-	68.2	-24.19	0	101	V
1	2.46352	49.15	ADR	32.4	.34	-49.4	32.49	-	-	-	-	0	101	H
	2.464427	61.26	PK-U	32.4	0	-49.4	44.26	-	-	68.2	-23.94	0	101	H
5	7.389269	56.76	PK-U	35.5	0	-45.6	46.66	-	-	74	-27.34	0	101	V
	7.390039	45.31	ADR	35.5	.34	-45.6	35.55	54	-18.45	-	-	0	101	V
2	7.391427	45.5	ADR	35.5	.34	-45.6	35.74	54	-18.26	-	-	0	101	H
	7.394375	56.97	PK-U	35.5	0	-45.5	46.97	-	-	74	-27.03	0	101	H
6	10.314245	58.85	PK-U	37.7	0	-45.7	50.85	-	-	68.2	-17.35	0	200	V
	10.315955	47.2	ADR	37.7	.34	-45.6	39.64	-	-	-	-	0	200	V
3	10.345116	47.07	ADR	37.8	.34	-45.29	39.92	-	-	-	-	0	200	H
	10.348264	58.64	PK-U	37.8	0	-45.1	51.34	-	-	68.2	-16.86	0	200	H

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

1.1.24. 802.11be MIMO MODE IN UNII-2C BAND – SPURIOUS EMISSIONS**20MHz**

UNII-2c (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/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
11be (SU Mode / Highest Power)	5500	6 + 5	2.26152	60.52	PK-U	31.7	-49.02	0	43.2	-	-	74	-30.8	284	179	V
			2.263816	49.08	ADR	31.7	-48.95	0	31.83	54	-22.17	-	-	284	179	V
			2.269306	49.24	ADR	31.7	-49.01	0	31.93	54	-22.07	-	-	157	230	H
			2.270775	60.78	PK-U	31.7	-49	0	43.48	-	-	74	-30.52	157	230	H
			7.322522	56.88	PK-U	35.5	-46.39	0	45.99	-	-	74	-28.01	288	293	V
			7.323714	45.3	ADR	35.5	-46.35	0	34.45	54	-19.55	-	-	288	293	V
			7.347306	45.54	ADR	35.5	-46.18	0	34.86	54	-19.14	-	-	320	325	H
			7.348736	57.72	PK-U	35.5	-46.18	0	47.04	-	-	74	-26.96	320	325	H
			11.144417	44.46	ADR	37.9	-43.59	0	38.77	54	-15.23	-	-	158	253	V
			11.146089	56.23	PK-U	37.9	-43.58	0	50.55	-	-	74	-23.45	158	253	V
			11.161326	56.78	PK-U	37.9	-44.02	0	50.66	-	-	74	-23.34	26	217	H
			11.162743	44.68	ADR	37.9	-44.05	0	38.53	54	-15.47	-	-	26	217	H
	5580	6 + 5	3.42633	58.36	PK-U	32.9	-47.27	0	43.99	-	-	68.2	-24.21	327	219	H
			4.283375	58.32	PK-U	33.6	-47.42	0	44.5	-	-	74	-29.5	18	336	V
			4.285458	46.64	ADR	33.6	-47.43	0	32.81	54	-21.19	-	-	18	336	V
			6.977409	57.5	PK-U	35.5	-45.36	0	47.64	-	-	68.2	-20.56	321	112	H
			7.247467	56.69	PK-U	35.6	-46.11	0	46.18	-	-	68.2	-22.02	284	158	V
			15.589233	55.88	PK-U	40.3	-43.06	0	53.12	-	-	74	-20.88	238	373	H
			15.591442	44.23	ADR	40.3	-43.05	0	41.48	54	-12.52	-	-	238	373	H
			16.860986	56.18	PK-U	41.9	-42.93	0	55.15	-	-	68.2	-13.05	120	390	V
	5700	6 + 5	2.716448	60.58	PK-U	32.5	-48.87	0	44.21	-	-	74	-29.79	61	129	H
			2.717221	49.08	ADR	32.5	-48.86	0	32.72	54	-21.28	-	-	61	129	H
			3.215917	58.43	PK-U	33.1	-47.68	0	43.85	-	-	68.2	-24.35	253	215	V
			6.406252	58.38	PK-U	35.4	-45.61	0	48.17	-	-	68.2	-20.03	297	101	H
			7.47038	45.34	ADR	35.5	-46.55	0	34.29	54	-19.71	-	-	120	168	V
			7.476769	57.58	PK-U	35.5	-46.73	0	46.35	-	-	74	-27.65	120	168	V
			15.343205	55.34	PK-U	40	-42.54	0	52.8	-	-	68.2	-15.4	26	397	H
			16.867551	55.99	PK-U	41.9	-42.92	0	54.97	-	-	68.2	-13.23	323	346	V
	5720 (Straddle)	6 + 5	2.961389	59.73	PK-U	32.6	-48.15	0	44.18	-	-	68.2	-24.02	136	118	H
			3.853565	57.22	PK-U	33.3	-46.7	0	43.82	-	-	74	-30.18	71	323	V
			3.864135	46.11	ADR	33.3	-46.72	0	32.69	54	-21.31	-	-	71	323	V
			6.244897	58.31	PK-U	35.3	-45.81	0	47.8	-	-	68.2	-20.4	278	103	H
			7.074361	56.81	PK-U	35.6	-46.41	0	46	-	-	68.2	-22.2	245	338	V
			11.060581	56.7	PK-U	37.9	-44.24	0	50.36	-	-	74	-23.64	330	107	H
			11.070183	45.3	ADR	37.9	-44.12	0	39.08	54	-14.92	-	-	330	107	H
			14.306873	57.36	PK-U	39.4	-44.3	0	52.46	-	-	68.2	-15.74	185	375	V

UNII-2c (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/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
11be (Partial RU 52 /37 Highest PSD)	5500	6 + 5	6.180035	59.54	PK-U	35.3	-45.71	0	49.13			68.2	-19.07	3	109	V
			6.180238	61.78	PK-U	35.3	-45.69	0	51.39			68.2	-16.81	141	130	H
			6.523185	60.13	PK-U	35.5	-45.93	0	49.7			68.2	-18.5	124	210	H
			6.523484	58.04	PK-U	35.5	-45.93	0	47.61			68.2	-20.59	359	117	V
			6.867567	58.71	PK-U	35.4	-45.62	0	48.49			68.2	-19.71	359	135	H
			6.869984	58.29	PK-U	35.4	-45.53	0	48.16			68.2	-20.04	114	128	V
	5580	6 + 5	1.996839	61.24	PK-U	31.4	-48.82	0	43.82			68.2	-24.38	20	122	H
			3.217869	58.76	PK-U	33.1	-47.74	0	44.12			68.2	-24.08	345	312	V
			6.268537	61.08	PK-U	35.3	-45.86	0	50.52			68.2	-17.68	145	124	H
			6.269577	58.7	PK-U	35.3	-45.87	0	48.13			68.2	-20.07	0	104	V
			6.618737	59.85	PK-U	35.5	-45.68	0	49.67			68.2	-18.53	106	178	H
			6.619442	58.51	PK-U	35.5	-45.6	0	48.41			68.2	-19.79	101	129	V
	5700	6 + 5	2.508669	61.69	PK-U	32.5	-49.12	0	45.07			68.2	-23.13	58	257	V
			2.511075	60.97	PK-U	32.5	-49.22	0	44.25			68.2	-23.95	166	176	H
			6.418841	60.35	PK-U	35.4	-45.43	0	50.32			68.2	-17.88	296	120	H
			6.419434	58.07	PK-U	35.4	-45.4	0	48.07			68.2	-20.13	181	350	V
			6.775282	59.4	PK-U	35.4	-45.95	0	48.85			68.2	-19.35	98	110	H
			6.776296	57.83	PK-U	35.4	-45.87	0	47.36			68.2	-20.84	306	160	V
	5720 (Straddle)	6 + 5	2.154335	61.45	PK-U	31.4	-49.03	0	43.82			68.2	-24.38	165	388	H
			2.158325	61.35	PK-U	31.4	-49.07	0	43.68			68.2	-24.52	317	318	V
			6.439784	56.06	PK-U	35.4	-45.22	0	46.24			68.2	-21.96	77	396	H
			6.443165	56.19	PK-U	35.4	-45.26	0	46.33			68.2	-21.87	28	101	V
			6.80022	55.7	PK-U	35.4	-45.63	0	45.47			68.2	-22.73	120	236	H
			6.802057	56.22	PK-U	35.4	-45.78	0	45.84			68.2	-22.36	100	195	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

40MHz

UNII-2c (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Filt/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
11be (SU Mode / Highest Power)	5510	6 + 5	* 8.041939	57.62	PK-U	35.8	-45.3	0	48.12	-	-	74	-25.88	285	133	H
			* 8.04031	45.79	ADR	35.8	-45.37	0	36.22	54	-17.78	-	-	285	133	H
			* 8.045601	57.62	PK-U	35.8	-45.2	0	48.22	-	-	74	-25.78	277	207	V
			* 8.041942	45.7	ADR	35.8	-45.3	0	36.2	54	-17.8	-	-	277	207	V
			2.560254	61.37	PK-U	32.6	-49.1	0	44.87	-	-	68.2	-23.33	217	290	V
			2.564158	61.04	PK-U	32.7	-49.1	0	44.64	-	-	68.2	-23.56	343	377	H
			14.521686	56.23	PK-U	39.7	-42.4	0	53.53	-	-	68.2	-14.67	97	291	V
			14.522221	56.78	PK-U	39.7	-42.4	0	54.08	-	-	68.2	-14.12	279	330	H
	5550	6 + 5	*2.2187	61.06	PK-U	31.6	-49.2	0	43.46	-	-	74	-30.54	172	345	H
			*2.223126	49.34	ADR	31.6	-49.11	0	31.83	54	-22.17	-	-	172	345	H
			*2.723746	60.59	PK-U	32.4	-49.1	0	43.89	-	-	74	-30.11	136	287	V
			*2.724109	49.08	ADR	32.4	-49.1	0	32.38	54	-21.62	-	-	136	287	V
			6.239748	58.71	PK-U	35.3	-45.3	0	48.71	-	-	68.2	-19.49	296	158	H
			*9.44848	45.51	ADR	36.2	-44.6	0	37.11	54	-16.89	-	-	81	122	V
			*9.451484	56.84	PK-U	36.3	-44.6	0	48.54	-	-	74	-25.46	81	122	V
			*10.932042	56.57	PK-U	37.9	-44.1	0	50.37	-	-	74	-23.63	89	291	H
			*10.935349	44.7	ADR	37.9	-44.13	0	38.47	54	-15.53	-	-	89	291	H
			16.920972	56.51	PK-U	41.9	-40.7	0	57.71	-	-	68.2	-10.49	247	306	V
	5670	6 + 5	* 2.885226	60	PK-U	32.2	-49	0	43.2	-	-	74	-30.8	294	232	H
			* 2.885587	48.53	ADR	32.2	-49	0	31.73	54	-22.27	-	-	294	232	H
			* 2.891004	60.48	PK-U	32.2	-48.9	0	43.78	-	-	74	-30.22	188	240	V
			* 2.890683	48.57	ADR	32.2	-48.9	0	31.87	54	-22.13	-	-	188	240	V
			* 8.251425	57.32	PK-U	35.8	-45	0	48.12	-	-	74	-25.88	225	158	H
			* 8.249703	45.42	ADR	35.8	-44.93	0	36.29	54	-17.71	-	-	225	158	H
			* 11.936888	55.02	PK-U	38.5	-42.81	0	50.71	-	-	74	-23.29	310	261	H
			* 11.93893	43.52	ADR	38.5	-42.9	0	39.12	54	-14.88	-	-	310	261	H
			* 8.257434	57.05	PK-U	35.8	-45.04	0	47.81	-	-	74	-26.19	216	262	V
			* 8.254367	45.47	ADR	35.8	-45	0	36.27	54	-17.73	-	-	216	262	V
	5710 (Straddle)	6 + 5	* 11.942534	55.33	PK-U	38.5	-42.9	0	50.93	-	-	74	-23.07	204	386	V
			* 11.941111	43.76	ADR	38.5	-42.9	0	39.36	54	-14.64	-	-	204	386	V
			* 2.795625	59.23	PK-U	32.1	-48.5	0	42.83	-	-	74	-31.17	29	288	H
			* 2.796722	47.77	ADR	32.1	-48.5	0	31.37	54	-22.63	-	-	29	288	H
			* 2.795932	59.67	PK-U	32.1	-48.5	0	43.27	-	-	74	-30.73	328	301	V
			* 2.795081	48.06	ADR	32.1	-48.5	0	31.66	54	-22.34	-	-	328	301	V
			* 7.59022	56.41	PK-U	35.6	-45.6	0	46.41	-	-	74	-27.59	272	327	H
			* 7.586281	45.07	ADR	35.6	-45.43	0	35.24	54	-18.76	-	-	272	327	H
			* 11.876479	55.4	PK-U	38.4	-42.8	0	51	-	-	74	-23	7	112	H
			* 11.878484	43.77	ADR	38.4	-42.8	0	39.37	54	-14.63	-	-	7	112	H
			* 7.584786	56.3	PK-U	35.6	-45.38	0	46.52	-	-	74	-27.48	28	118	V
			* 7.586969	44.9	ADR	35.6	-45.5	0	35	54	-19	-	-	28	118	V
			* 11.877114	56.08	PK-U	38.4	-42.8	0	51.68	-	-	74	-22.32	350	104	V
			* 11.87892	43.76	ADR	38.4	-42.8	0	39.36	54	-14.64	-	-	350	104	V

UNII-2c (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Ftr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (Partial RU Mode / Highest PSD)	5510	6 + 5	* 2.362972	61.61	PK-U	32.1	-49.7	0	44.01	-	-	74	-29.99	103	300	H
			* 2.362808	50.11	ADR	32.1	-49.7	0	32.51	54	-21.49	-	-	103	300	H
			* 2.357398	61.75	PK-U	32.1	-49.76	0	44.09	-	-	74	-29.91	108	118	V
			* 2.35462	49.89	ADR	32.1	-49.7	0	32.29	54	-21.71	-	-	108	118	V
			* 7.411194	58.05	PK-U	35.8	-46.7	0	47.15	-	-	74	-26.85	143	145	H
			* 7.411094	46.2	ADR	35.8	-46.7	0	35.3	54	-18.7	-	-	143	145	H
			* 7.392854	57.7	PK-U	35.7	-46.6	0	46.8	-	-	74	-27.2	313	365	V
			* 7.394795	46.17	ADR	35.7	-46.6	0	35.27	54	-18.73	-	-	313	365	V
			* 11.691688	56.36	PK-U	38.2	-44.17	0	50.39	-	-	74	-23.61	224	336	V
			* 11.734438	44.98	ADR	38.2	-44.3	0	38.88	54	-15.12	-	-	224	336	V
			10.568524	57.54	PK-U	38	-45.85	0	49.69	-	-	68.2	-18.51	136	210	H
	5550	6 + 5	* 2.23533	60.86	PK-U	31.6	-48.87	0	43.59	-	-	74	-30.41	271	365	H
			* 2.234448	49.03	ADR	31.6	-48.9	0	31.73	54	-22.27	-	-	271	365	H
			* 2.232033	61.09	PK-U	31.6	-49	0	43.69	-	-	74	-30.31	44	193	V
			* 2.229774	49.33	ADR	31.6	-49	0	31.93	54	-22.07	-	-	44	193	V
			6.227848	61.45	PK-U	35.3	-45.2	0	51.55	-	-	68.2	-16.65	126	101	H
			6.22977	58.47	PK-U	35.3	-45.2	0	48.57	-	-	68.2	-19.63	342	121	V
			6.576314	59.13	PK-U	35.5	-45.33	0	49.3	-	-	68.2	-18.9	131	207	H
			6.577415	58.36	PK-U	35.5	-45.36	0	48.5	-	-	68.2	-19.7	99	131	V
	5670	6 + 5	* 2.729474	60.2	PK-U	32.4	-49	0	43.6	-	-	74	-30.4	39	114	H
			* 2.727757	48.96	ADR	32.4	-49	0	32.36	54	-21.64	-	-	39	114	H
			* 2.727467	60.39	PK-U	32.4	-49	0	43.79	-	-	74	-30.21	209	393	V
			* 2.72733	49.03	ADR	32.4	-49	0	32.43	54	-21.57	-	-	209	393	V
			6.389553	56.99	PK-U	35.4	-45.3	0	47.09	-	-	68.2	-21.11	12	313	V
			6.394402	58.64	PK-U	35.4	-45.3	0	48.74	-	-	68.2	-19.46	140	269	H
			6.744982	58.79	PK-U	35.4	-45.6	0	48.59	-	-	68.2	-19.61	11	105	H
			6.746067	56.82	PK-U	35.4	-45.69	0	46.53	-	-	68.2	-21.67	115	246	V
	5710 (Straddle)	6 + 5	* 2.783397	60.16	PK-U	32.1	-48.64	0	43.62	-	-	74	-30.38	224	216	H
			* 2.780506	48.5	ADR	32.1	-48.7	0	31.9	54	-22.1	-	-	224	216	H
			* 2.780346	60.04	PK-U	32.1	-48.7	0	43.44	-	-	74	-30.56	307	384	V
			* 2.782066	48.48	ADR	32.1	-48.6	0	31.98	54	-22.02	-	-	307	384	V
			6.436806	60.14	PK-U	35.4	-44.9	0	50.64	-	-	68.2	-17.56	71	130	H
			6.440778	58.21	PK-U	35.4	-44.9	0	48.71	-	-	68.2	-19.49	331	126	V
			6.79579	56.55	PK-U	35.4	-45.5	0	46.45	-	-	68.2	-21.75	119	346	V
			6.799017	58.41	PK-U	35.4	-45.6	0	48.21	-	-	68.2	-19.99	2	128	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

80MHz

UNII-2c (MIMOCDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/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
11be (SU Mode / Highest Power)	5530	6 + 5	* 2.354731	61.76	PK-U	32.1	-49.7	0	44.16	-	-	74	-29.84	72	132	H
			* 2.359668	50.28	ADR	32.1	-49.73	0	32.65	54	-21.35	-	-	72	132	H
			* 2.356683	61.27	PK-U	32.1	-49.8	0	43.57	-	-	74	-30.43	113	177	V
			* 2.356923	49.98	ADR	32.1	-49.8	0	32.28	54	-21.72	-	-	113	177	V
			* 7.657505	57.83	PK-U	35.8	-46.6	0	47.03	-	-	74	-26.97	211	342	H
			* 7.656481	46.02	ADR	35.8	-46.6	0	35.22	54	-18.78	-	-	211	342	H
			* 12.376478	55.47	PK-U	38.7	-43.25	0	50.92	-	-	74	-23.08	133	197	H
			* 12.374727	44.1	ADR	38.7	-43.3	0	39.5	54	-14.5	-	-	133	197	H
			* 7.630299	57.15	PK-U	35.8	-46.43	0	46.52	-	-	74	-27.48	140	229	V
			* 7.630876	45.89	ADR	35.8	-46.49	0	35.2	54	-18.8	-	-	140	229	V
			* 12.327581	56.5	PK-U	38.7	-43.5	0	51.7	-	-	74	-22.3	13	391	V
			* 12.327318	44.64	ADR	38.7	-43.5	0	39.84	54	-14.16	-	-	13	391	V
	5610	6 + 5	* 2.232826	61.19	PK-U	32	-49.8	0	43.39	-	-	74	-30.61	114	244	H
			* 2.233332	49.49	ADR	32	-49.8	0	31.69	54	-22.31	-	-	114	244	H
			* 2.221354	63.35	PK-U	32	-49.7	0	45.65	-	-	74	-28.35	245	174	V
			* 2.222637	49.38	ADR	32	-49.7	0	31.68	54	-22.32	-	-	245	174	V
			* 7.503656	58.19	PK-U	35.8	-46.87	0	47.12	-	-	74	-26.88	86	109	H
			* 7.504066	46.17	ADR	35.8	-46.89	0	35.08	54	-18.92	-	-	86	109	H
			* 7.512706	57.99	PK-U	35.8	-46.8	0	46.99	-	-	74	-27.01	264	354	V
			* 7.511372	46.13	ADR	35.8	-46.8	0	35.13	54	-18.87	-	-	264	354	V
			10.557138	57.52	PK-U	38	-45.8	0	49.72	-	-	68.2	-18.48	27	367	H
			10.561346	57.93	PK-U	38	-45.83	0	50.1	-	-	68.2	-18.1	45	323	V
	5690 (Straddle)	6 + 5	* 7.50975	57.59	PK-U	35.8	-46.8	0	46.59	-	-	74	-27.41	174	202	H
			* 7.50863	46.24	ADR	35.8	-46.8	0	35.24	54	-18.76	-	-	174	202	H
			* 10.908229	56.75	PK-U	37.9	-45.2	0	49.45	-	-	74	-24.55	31	109	H
			* 10.906587	45.45	ADR	37.9	-45.2	0	38.15	54	-15.85	-	-	31	109	H
			* 7.514305	57.88	PK-U	35.8	-46.8	0	46.88	-	-	74	-27.12	203	261	V
			* 7.514422	45.99	ADR	35.8	-46.8	0	34.99	54	-19.01	-	-	203	261	V
			* 10.906912	57.05	PK-U	37.9	-45.2	0	49.75	-	-	74	-24.25	285	258	V
			* 10.903506	45.35	ADR	37.9	-45.15	0	38.1	54	-15.9	-	-	285	258	V
			2.396582	60.62	PK-U	32.2	-49.64	0	43.18	-	-	68.2	-25.02	153	284	V
			2.397696	61.15	PK-U	32.2	-49.6	0	43.75	-	-	68.2	-24.45	166	135	H
11be (Partial RU 484 / 66 Highest PSD)	5530	6 + 5	* 2.351077	61.13	PK-U	32.1	-49.8	0	43.43	-	-	74	-30.57	196	344	H
			* 2.351051	49.51	ADR	32.1	-49.8	0.21	32.02	54	-21.98	-	-	196	344	H
			* 2.359725	61.81	PK-U	32.1	-49.73	0	44.18	-	-	74	-29.82	145	256	V
			* 2.36005	50.08	ADR	32.1	-49.7	0.21	32.69	54	-21.31	-	-	145	267	V
			* 7.434479	58.22	PK-U	35.8	-46.9	0	47.12	-	-	74	-26.88	236	341	H
			* 7.4365	46.23	ADR	35.8	-47	0.21	35.24	54	-18.76	-	-	236	341	H
			* 10.66839	57.18	PK-U	38	-45	0	50.18	-	-	74	-23.82	334	230	H
			* 10.66822	45.05	ADR	38	-45	0.21	38.26	54	-15.74	-	-	334	230	H
			* 7.436934	58.15	PK-U	35.8	-47	0	46.95	-	-	74	-27.05	56	380	V
			* 7.43599	46.32	ADR	35.8	-47	0.21	35.33	54	-18.67	-	-	56	380	V
			* 10.631295	57.21	PK-U	38	-45.37	0	49.84	-	-	74	-24.16	355	112	V
			* 10.631578	45.36	ADR	38	-45.34	0.21	38.23	54	-15.77	-	-	355	112	V
	5610	6 + 5	2.105399	61.2	PK-U	31.8	-49.4	0	43.6	-	-	68.2	-24.6	94	315	H
			2.108018	61.34	PK-U	31.8	-49.4	0	43.74	-	-	68.2	-24.46	353	351	V
			7.182341	57.16	PK-U	36.1	-46.37	0	46.89	-	-	68.2	-21.31	161	395	V
			7.189644	57.44	PK-U	36	-46.4	0	47.04	-	-	68.2	-21.16	187	271	H
			10.39423	58.76	PK-U	37.8	-46.2	0	50.36	-	-	68.2	-17.84	354	202	V
			10.450631	58.07	PK-U	37.9	-46.14	0	49.83	-	-	68.2	-18.37	12	154	H
	5690 (Straddle) (High Index)	6 + 5	* 2.208123	61.4	PK-U	32	-49.7	0	43.7	-	-	74	-30.3	74	122	H
			* 2.208888	49.16	ADR	32	-49.7	0.21	31.67	54	-22.33	-	-	74	122	H
			* 2.206467	61.28	PK-U	32	-49.65	0	43.63	-	-	74	-30.37	254	134	V
			* 2.206475	49.21	ADR	32	-49.65	0.21	31.77	54	-22.23	-	-	254	134	V
			* 11.335893	56.47	PK-U	37.7	-44.51	0	49.66	-	-	74	-24.34	278	149	H
			* 11.337097	44.79	ADR	37.7	-44.59	0.21	38.11	54	-15.89	-	-	278	149	H
			* 11.366981	56.57	PK-U	37.7	-44.5	0	49.77	-	-	74	-24.23	145	387	V
			* 11.366869	44.62	ADR	37.7	-44.51	0.21	38.02	54	-15.98	-	-	145	387	V
			7.904542	57.53	PK-U	35.9	-46.5	0	46.93	-	-	68.2	-21.27	232	323	V
			7.928246	57.21	PK-U	35.9	-46.2	0	46.91	-	-	68.2	-21.29	126	178	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

160MHz

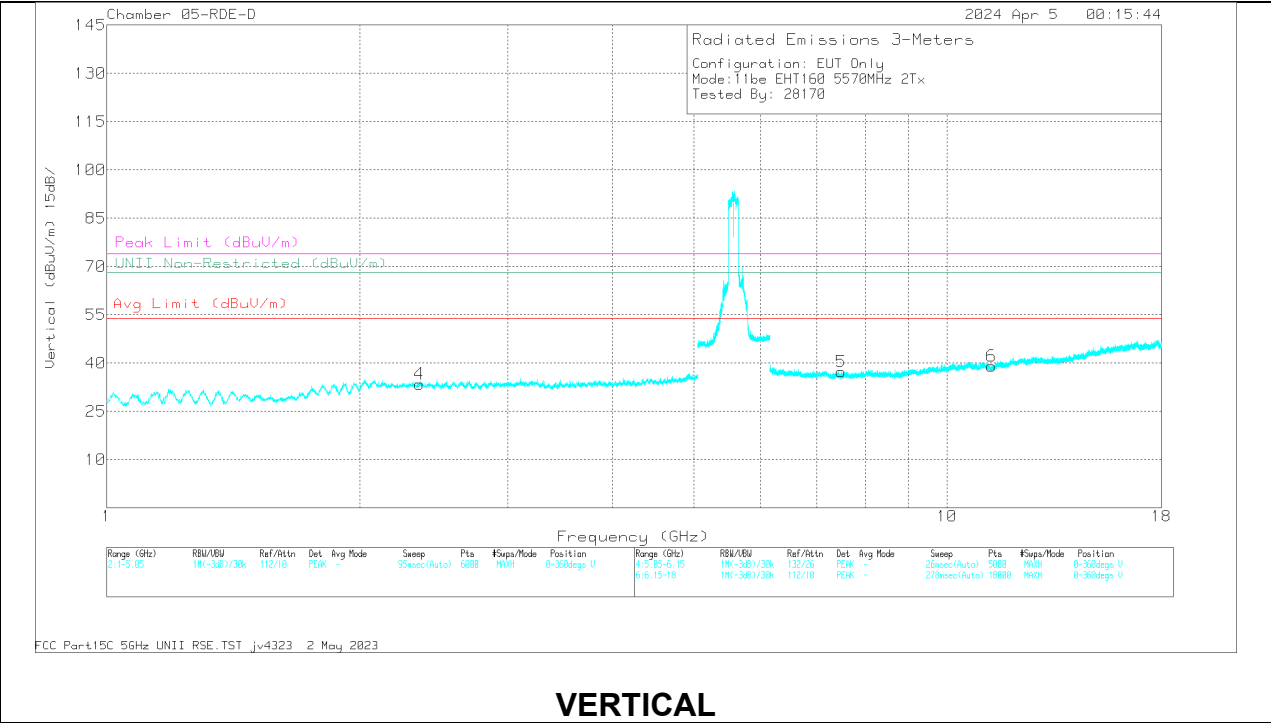
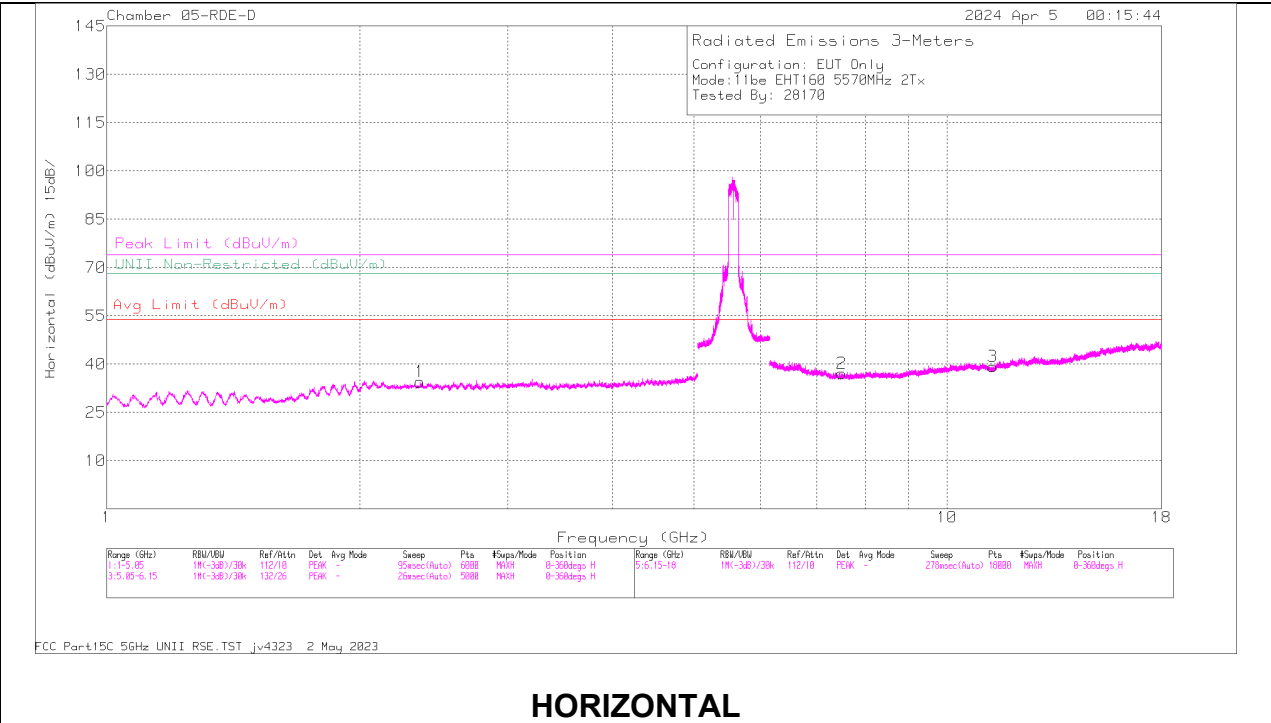
UNII-2c (MIMOCDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	5570	6 + 5	* 2.358554	61.97	PK-U	32.1	-49.76	0	44.31	-	-	74	-29.69	91	176	H
			* 2.359908	50.51	ADR	32.1	-49.71	0.21	33.11	54	-20.89	-	-	91	176	H
			* 2.353138	61.32	PK-U	32.1	-49.79	0	43.63	-	-	74	-30.37	285	317	V
			* 2.353531	49.77	ADR	32.1	-49.75	0.21	32.33	54	-21.67	-	-	285	317	V
			* 7.500587	57.84	PK-U	35.8	-46.8	0	46.84	-	-	74	-27.16	81	135	H
			* 7.500421	46.23	ADR	35.8	-46.8	0.21	35.44	54	-18.56	-	-	81	135	H
			* 11.339687	56.41	PK-U	37.7	-44.5	0	49.61	-	-	74	-24.39	207	105	H
			* 11.337894	44.73	ADR	37.7	-44.51	0.21	38.13	54	-15.87	-	-	207	105	H
			* 7.486529	58.09	PK-U	35.8	-46.9	0	46.99	-	-	74	-27.01	25	217	V
			* 7.485191	46.37	ADR	35.8	-46.9	0.21	35.48	54	-18.52	-	-	25	217	V
			* 11.303927	56.5	PK-U	37.7	-44.7	0	49.5	-	-	74	-24.5	38	356	V
11be (Partial RU 242/61 (Highest PSD)	5570	6 + 5	* 11.304145	45.11	ADR	37.7	-44.69	0.21	38.33	54	-15.67	-	-	38	356	V
			2.431309	60.76	PK-U	32.3	-49.5	0	43.56	-	-	68.2	-24.64	10	192	V
			2.439165	60.8	PK-U	32.3	-49.52	0	43.58	-	-	68.2	-24.62	35	207	H
			6.600138	57.44	PK-U	36.1	-46.5	0	47.04	-	-	68.2	-21.16	162	147	V
			6.606161	57.76	PK-U	36.1	-46.5	0	47.36	-	-	68.2	-20.84	166	308	H
			7.908938	57.35	PK-U	35.9	-46.4	0	46.85	-	-	68.2	-21.35	95	154	V
			7.943058	57.46	PK-U	35.9	-46.1	0	47.26	-	-	68.2	-20.94	107	102	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 5570MHz)



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m) 3mH	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.358554	61.97	PK-U	32.1	0	-49.76	44.31	-	-	74	-29.69	91	176	H
	* 2.359908	50.51	ADR	32.1	.21	-49.71	33.11	54	-20.89	-	-	91	176	H
4	* 2.353138	61.32	PK-U	32.1	0	-49.79	43.63	-	-	74	-30.37	285	317	V
	* 2.353531	49.77	ADR	32.1	.21	-49.75	32.33	54	-21.67	-	-	285	317	V
2	* 7.500587	57.84	PK-U	35.8	0	-46.8	46.84	-	-	74	-27.16	81	135	H
	* 7.500421	46.23	ADR	35.8	.21	-46.8	35.44	54	-18.56	-	-	81	135	H
3	* 11.339687	56.41	PK-U	37.7	0	-44.5	49.61	-	-	74	-24.39	207	105	H
	* 11.337894	44.73	ADR	37.7	.21	-44.51	38.13	54	-15.87	-	-	207	105	H
5	* 7.486529	58.09	PK-U	35.8	0	-46.9	46.99	-	-	74	-27.01	25	217	V
	* 7.485191	46.37	ADR	35.8	.21	-46.9	35.48	54	-18.52	-	-	25	217	V
6	* 11.303927	56.5	PK-U	37.7	0	-44.7	49.5	-	-	74	-24.5	38	356	V
	* 11.304145	45.11	ADR	37.7	.21	-44.69	38.33	54	-15.67	-	-	38	356	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

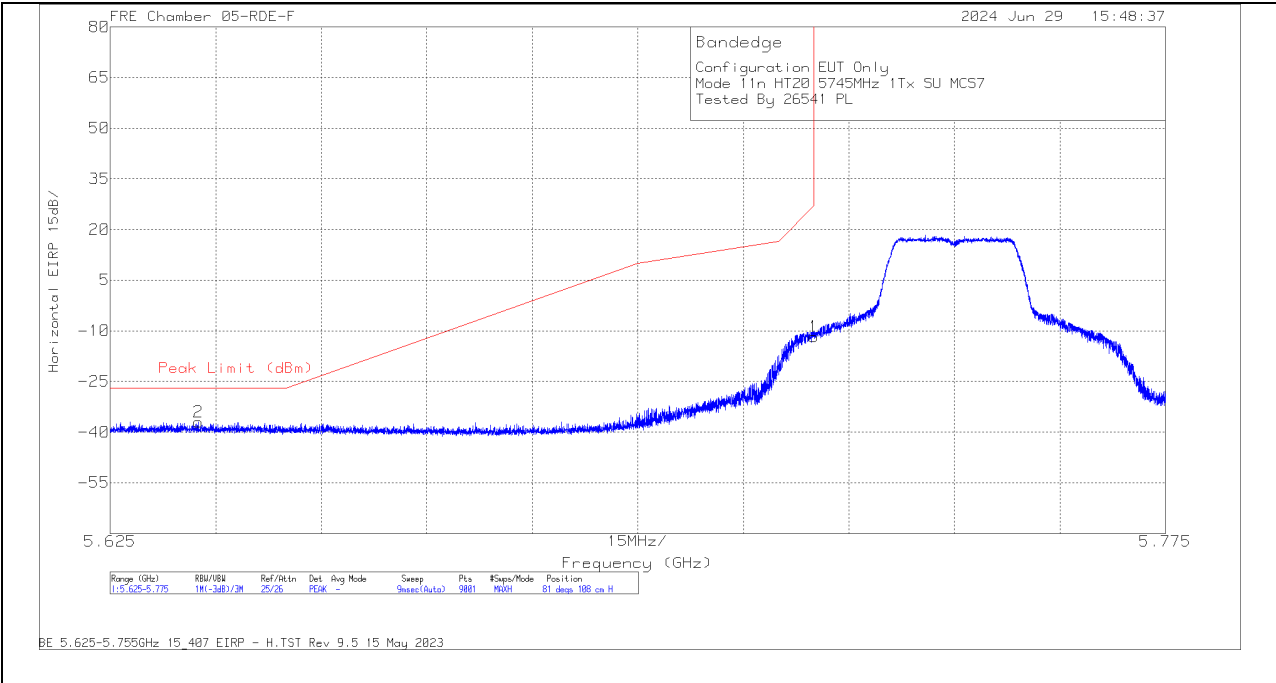
1.1.25. 802.11n/ac SISO MODE IN UNII-3 BAND - BANDEDGES

UNII-3 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	Conversion Factor (dB)	DCCF (dB)	Correct Reading EIRP (dBm)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity		
HT20	5745	6	5.725	-19.97	Pk	34.6	-38.14	11.8	0	-11.71	27	-38.71	81	108	H		
			5.637517	-44.98	Pk	34.5	-38.35	11.8	0	-37.03	-27	-10.03	81	108	H		
			5.725	-22.13	Pk	34.6	-38.14	11.8	0	-13.87	27	-40.87	101	129	V		
			5.62695	-45.88	Pk	34.5	-38.37	11.8	0	-37.95	-27	-10.95	101	129	V		
			5.85	-30.09	Pk	35.2	-38.04	11.8	0	-21.13	27	-48.13	41	148	H		
			5.95395	-45.14	Pk	35.3	-37.74	11.8	0	-35.78	-27	-8.78	41	148	H		
	5825		5.85	-32.63	Pk	35.2	-38.04	11.8	0	-23.67	27	-50.67	66	174	V		
			5.953675	-45.61	Pk	35.3	-37.73	11.8	0	-36.24	-27	-9.24	66	174	V		
			5745	5	5.725	-24.84	Pk	34.6	-38.14	11.8	0	-16.58	27	-43.58	220	112	H
					5.62775	-46.41	Pk	34.5	-38.36	11.8	0	-38.47	-27	-11.47	220	112	H
					5.725	-23.87	Pk	34.6	-38.14	11.8	0	-15.61	27	-42.61	247	124	V
					5.650217	-47.02	Pk	34.5	-38.3	11.8	0	-39.02	-26.84	-12.18	247	124	V
5.85	-34.03	Pk			35	-37.91	11.8	0	-25.14	27	-52.14	208	106	H			
5.949675	-47.28	Pk			35.2	-37.64	11.8	0	-37.92	-27	-10.92	208	106	H			
5825	5.85	-47.46	Pk		35	-37.91	11.8	0	-38.57	27	-65.57	161	309	V			
	5.9812	-47.64	Pk		35.3	-37.57	11.8	0	-38.11	-27	-11.11	161	309	V			
	HT40	5755	6		5.643284	-44.43	Pk	35.2	-38.62	11.8	0	-36.05	-27	-9.05	306	118	H
					5.725	-17.2	Pk	35.2	-38.4	11.8	0	-8.6	27	-35.6	306	118	H
					5.647617	-44.81	Pk	35.2	-38.6	11.8	0	-36.41	-27	-9.41	316	107	V
					5.725	-19.19	Pk	35.2	-38.4	11.8	0	-10.59	27	-37.59	316	107	V
5.85				-37.8	Pk	35.2	-38.04	11.8	0	-28.84	27	-55.84	311	104	H		
5.92665				-45.9	Pk	35.3	-37.89	11.8	0	-36.69	-27	-9.69	311	104	H		
5795		5.85		-40.94	Pk	35.2	-38.04	11.8	0	-31.98	27	-58.98	314	113	V		
		5.92505		-46.09	Pk	35.3	-37.86	11.8	0	-36.85	-27	-9.85	314	113	V		
		5755		5	5.64785	-41.95	Pk	35.2	-38.61	11.8	0	-33.56	-27	-6.56	332	114	H
					5.725	-18.19	Pk	35.2	-38.4	11.8	0	-9.59	27	-36.59	332	114	H
					5.642634	-47.23	Pk	35.2	-38.62	11.8	0	-38.85	-27	-11.85	314	113	V
					5.725	-25.74	Pk	35.2	-38.4	11.8	0	-17.14	27	-44.14	314	113	V
5.85	-36.23		Pk		35.2	-38.04	11.8	0	-27.27	27	-54.27	13	101	H			
5.96935	-46.61		Pk		35.4	-37.64	11.8	0	-37.05	-27	-10.05	13	101	H			
5795	5.85	-42.52	Pk		35.2	-38.04	11.8	0	-33.56	27	-60.56	316	119	V			
	5.983075	-47.7	Pk		35.4	-37.75	11.8	0	-38.25	-27	-11.25	316	119	V			
	VHT80	5775 (Lower)	6		5.63935	-40.53	Pk	35.2	-38.63	11.8	0	-32.16	-27	-5.16	131	130	H
					5.725	-19.21	Pk	35.2	-38.4	11.8	0	-10.61	27	-37.61	131	130	H
					5.643834	-41.19	Pk	35.2	-38.63	11.8	0	-32.82	-27	-5.82	167	124	V
					5.725	-23.23	Pk	35.2	-38.4	11.8	0	-14.63	27	-41.63	167	124	V
5.85				-24.02	Pk	35.2	-38.04	11.8	0	-15.06	27	-42.06	130	110	H		
5.928325				-42.46	Pk	35.3	-37.87	11.8	0	-33.23	-27	-6.23	130	110	H		
5775 (Upper)		5.85		-27.25	Pk	35.2	-38.04	11.8	0	-18.29	27	-45.29	135	101	V		
		5.924975		-43.83	Pk	35.3	-37.86	11.8	0	-34.59	-26.98	-7.61	135	101	V		
		5775 (Lower)		5	5.651634	-38.59	Pk	35.2	-38.57	11.8	0	-30.16	-25.79	-4.37	159	121	H
					5.725	-22.92	Pk	35.2	-38.4	11.8	0	-14.32	27	-41.32	159	121	H
					5.651684	-38.79	Pk	35.2	-38.57	11.8	0	-30.36	-25.75	-4.61	220	104	V
					5.725	-23.67	Pk	35.2	-38.4	11.8	0	-15.07	27	-42.07	220	104	V
5.85	-31.56		Pk		35.2	-38.04	11.8	0	-22.6	27	-49.6	158	101	H			
5.931525	-43.8		Pk		35.3	-37.92	11.8	0	-34.62	-27	-7.62	158	101	H			
5775 (Upper)	5.85	-31.43	Pk		35.2	-38.04	11.8	0	-22.47	27	-49.47	218	113	V			
	5.963225	-43.94	Pk		35.4	-37.67	11.8	0	-34.41	-27	-7.41	218	113	V			

Pk - Peak detector

BANDEDGE (LOW CHANNEL / 5745MHZ)

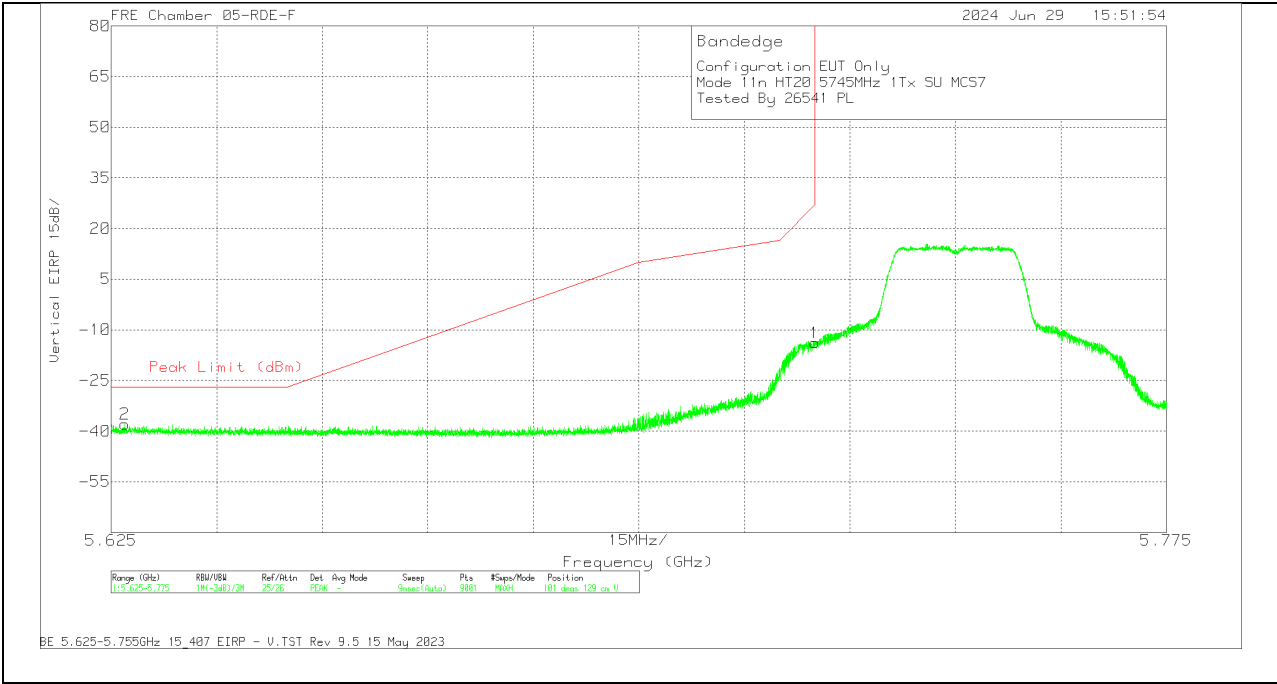
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226674 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-19.97	Pk	34.6	11.8	0	-38.14	-11.71	27	-38.71	81	108	H
2	5.637517	-44.98	Pk	34.5	11.8	0	-38.35	-37.03	-27	-10.03	81	108	H

Pk - Peak detector

VERTICAL RESULT

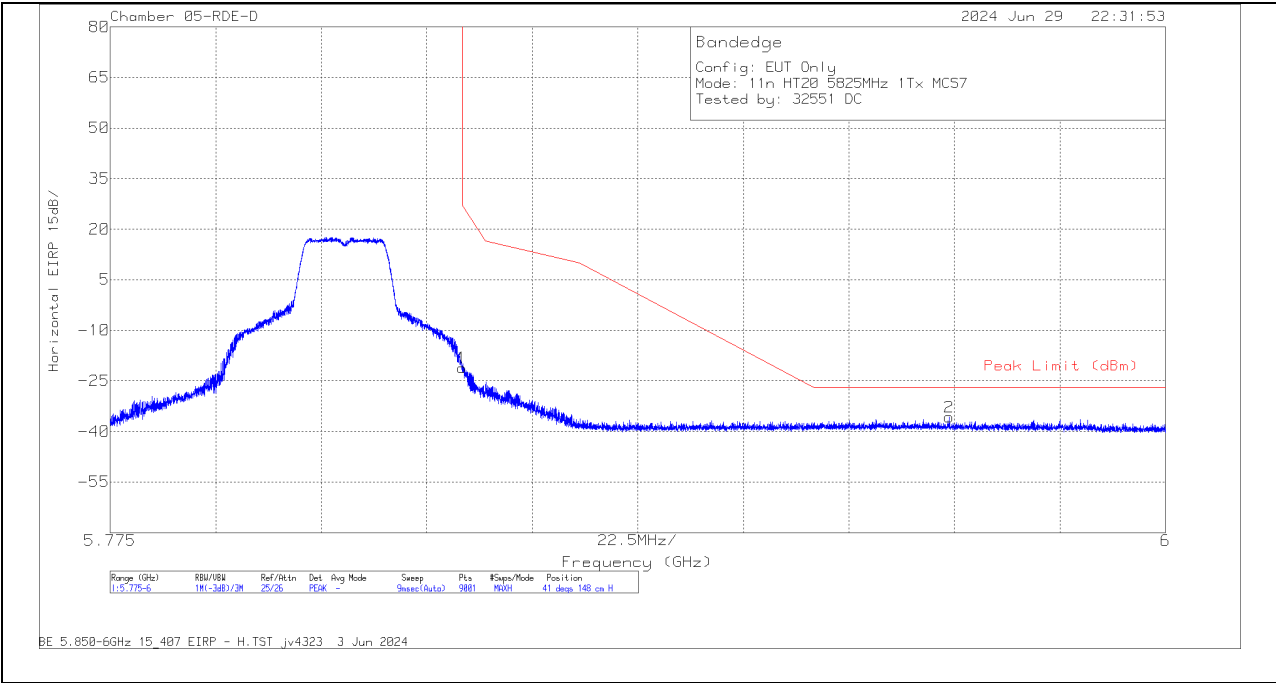


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226674 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-22.13	Pk	34.6	11.8	0	-38.14	-13.87	27	-40.87	101	129	V
2	5.62695	-45.88	Pk	34.5	11.8	0	-38.37	-37.95	-27	-10.95	101	129	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL / 5825MHz)

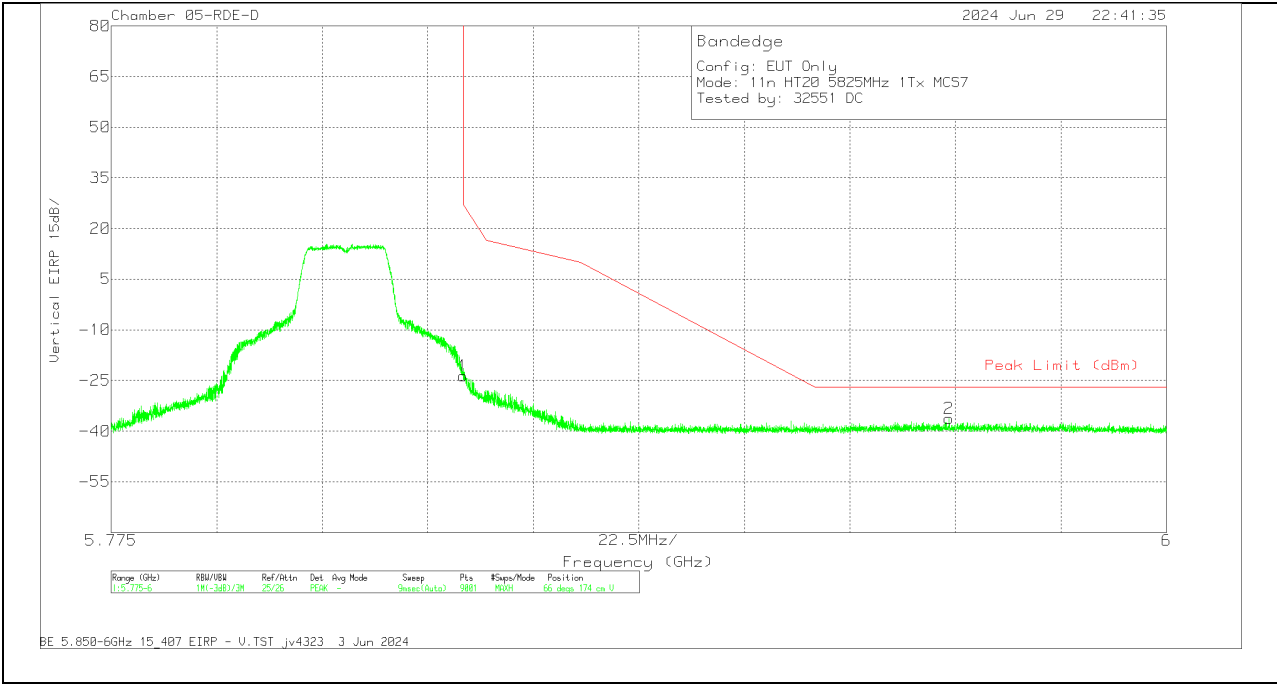
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	230299 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-30.09	Pk	35.2	11.8	0	-38.04	-21.13	27	-48.13	41	148	H
2	5.95395	-45.14	Pk	35.3	11.8	0	-37.74	-35.78	-27	-8.78	41	148	H

Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	230299 ACF (dBm)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-32.63	Pk	35.2	11.8	0	-38.04	-23.67	27	-50.67	66	174	V
2	5.953675	-45.61	Pk	35.3	11.8	0	-37.73	-36.24	-27	-9.24	66	174	V

Pk - Peak detector

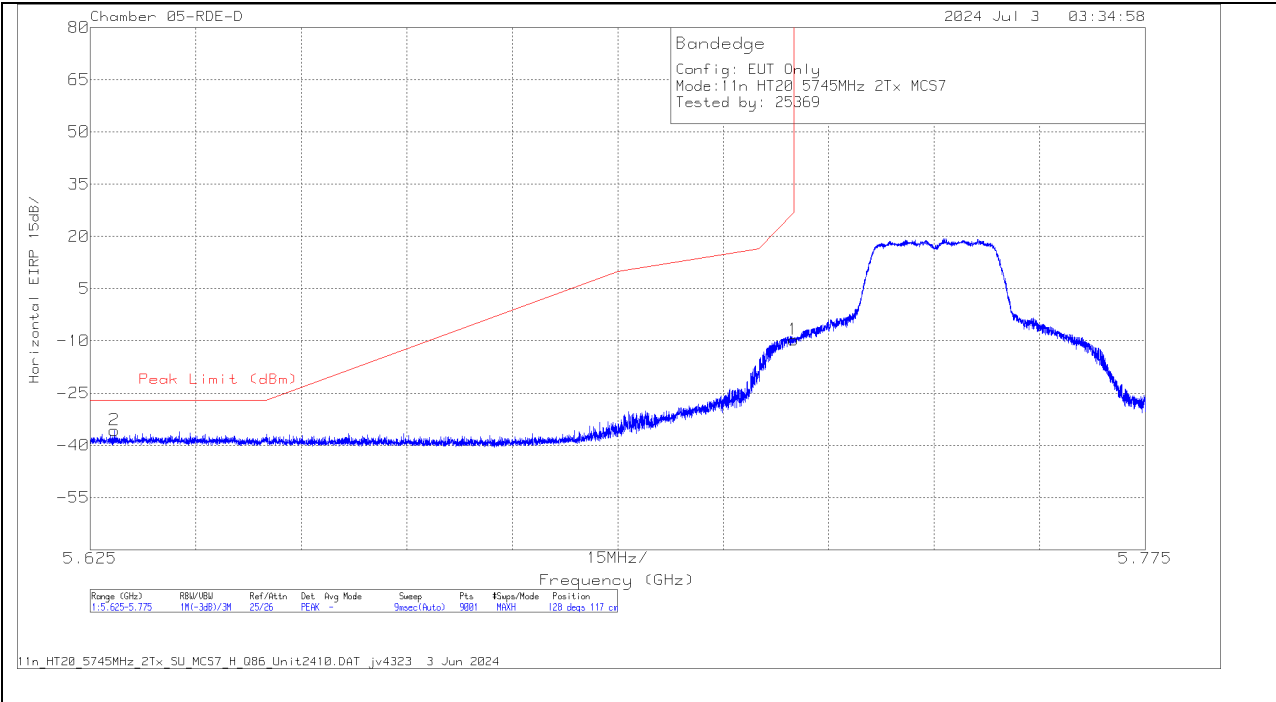
1.1.26. 802.11n/ac MIMO MODE IN UNII-3 BAND - BANDEDGES

UNII-3 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	Conversion Factor (dB)	DCCF (dB)	Correct Reading EIRP (dBm)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
HT20	5745	6 + 5	5.628417	-43.94	Pk	35.1	-38.62	11.8	0	-35.66	-27	-8.66	128	117	H
			5.725	-18.27	Pk	35.2	-38.4	11.8	0	-9.67	27	-36.67	128	117	H
			5.626783	-44.96	Pk	35.1	-38.64	11.8	0	-36.7	-27	-9.7	165	232	V
			5.725	-18.96	Pk	35.2	-38.4	1.8	0	-10.36	27	-37.36	165	232	V
	5825		5.85	-31	Pk	35.2	-38.04	11.8	0	-22.04	27	-49.04	139	101	H
			5.9654	-45.19	Pk	35.4	-37.7	11.8	0	-35.69	-27	-8.69	139	101	H
			5.85	-31.29	Pk	35.2	-38.04	11.8	0	-22.33	27	-49.33	150	105	V
			5.953525	-44.5	Pk	35.3	-37.73	11.8	0	-35.13	-27	-8.13	150	105	V
HT40	5755	6 + 5	5.64835	-44.42	Pk	35.2	-38.62	11.8	0	-36.04	-27	-9.04	313	135	H
			5.725	-17.12	Pk	35.2	-38.4	11.8	0	-8.52	27	-35.52	313	135	H
			5.641734	-41.66	Pk	35.2	-38.65	11.8	0	-33.31	-27	-6.31	358	108	V
			5.725	-16.95	Pk	35.2	-38.4	11.8	0	-8.35	27	-35.35	358	108	V
	5795		5.85	-38.73	Pk	35.2	-38.04	11.8	0	-29.77	27	-56.77	306	116	H
			5.925225	-46.06	Pk	35.3	-37.87	11.8	0	-36.83	-27	-9.83	306	116	H
			5.85	-36.02	Pk	35.2	-38.04	11.8	0	-27.06	27	-54.06	344	115	V
			5.952825	-46.16	Pk	35.3	-37.72	11.8	0	-36.78	-27	-9.78	344	115	V
VHT80	5775 (Lower)	6 + 5	5.646234	-43.56	Pk	35.2	-38.61	11.8	0	-35.17	-27	-8.17	133	139	H
			5.725	-26.09	Pk	35.2	-38.4	11.8	0	-17.49	27	-44.49	133	139	H
			5.6269	-39.76	Pk	35.1	-38.64	11.8	0	-31.5	-27	-4.5	162	108	V
			5.725	-24.72	Pk	35.2	-38.4	11.8	0	-16.12	27	-43.12	162	108	V
	5775 (Upper)		5.85	-23.36	Pk	35.2	-38.04	11.8	0	-14.4	27	-41.4	132	126	H
			5.932	-42.89	Pk	35.3	-37.85	11.8	0	-33.64	-27	-6.64	132	126	H
			5.85	-29.19	Pk	35.2	-38.04	11.8	0	-20.23	27	-47.23	147	250	V
			5.9359	-42.83	Pk	35.3	-37.86	11.8	0	-33.59	-27	-6.59	147	250	V

Pk - Peak detector

BANDEDGE (LOW CHANNEL / 5745MHz)

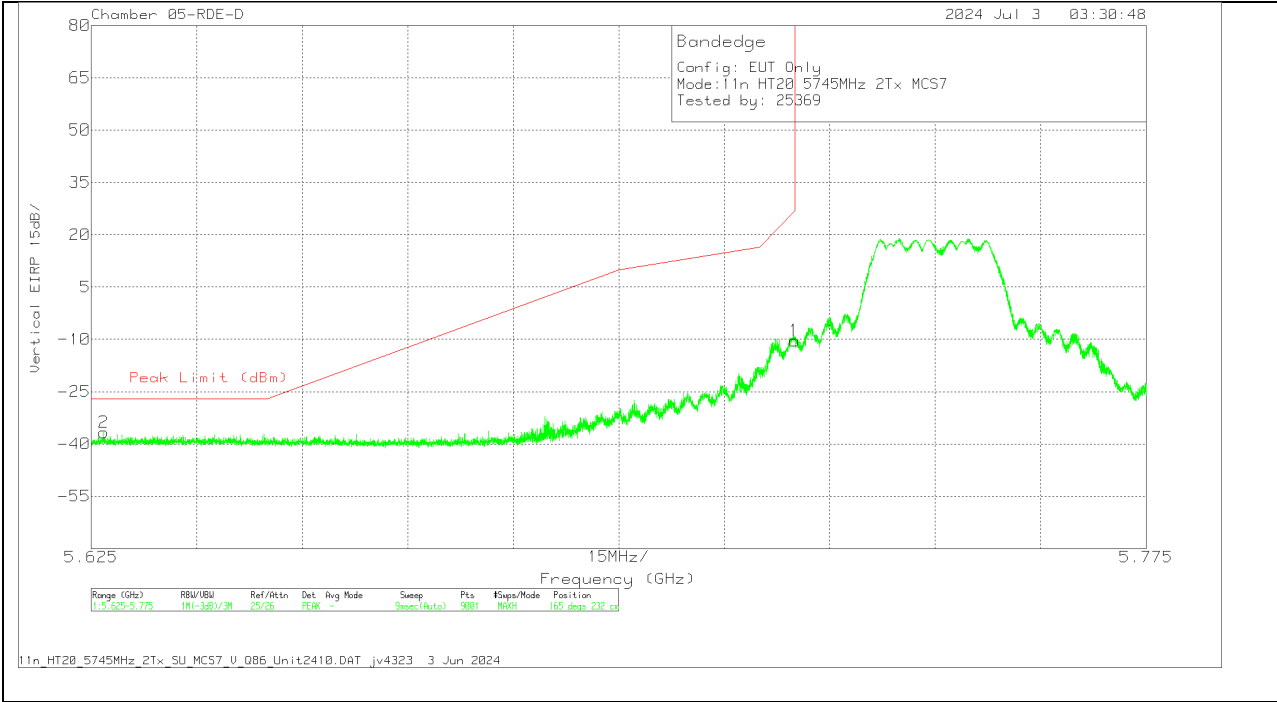
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	230299 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.628417	-43.94	Pk	35.1	11.8	0	-38.62	-35.66	-27	-8.66	128	117	H
1	5.725	-18.27	Pk	35.2	11.8	0	-38.4	-9.67	27	-36.67	128	117	H

Pk - Peak detector

VERTICAL RESULT

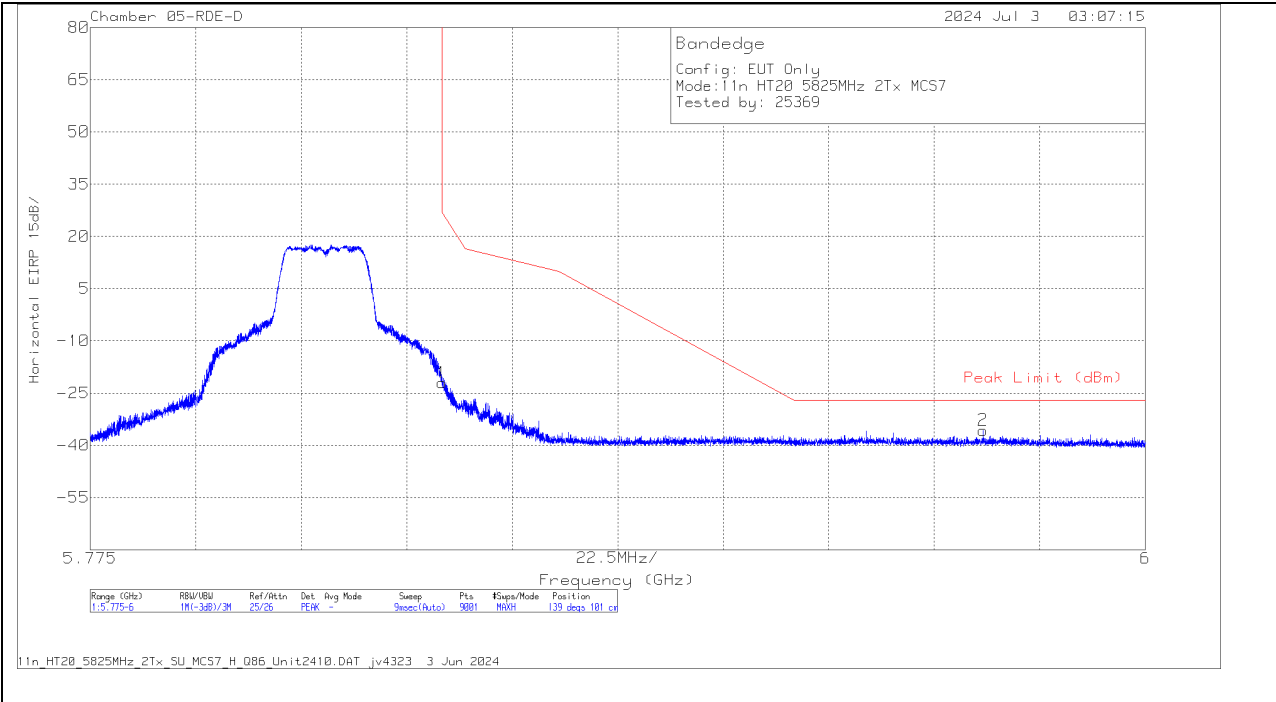


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	230299 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.626783	-44.96	Pk	35.1	11.8	0	-38.64	-36.7	-27	-9.7	165	232	V
1	5.725	-18.96	Pk	35.2	11.8	0	-38.4	-10.36	27	-37.36	165	232	V

Pk - Peak detector

BANDEGE (HIGH CHANNEL / 5825MHz)

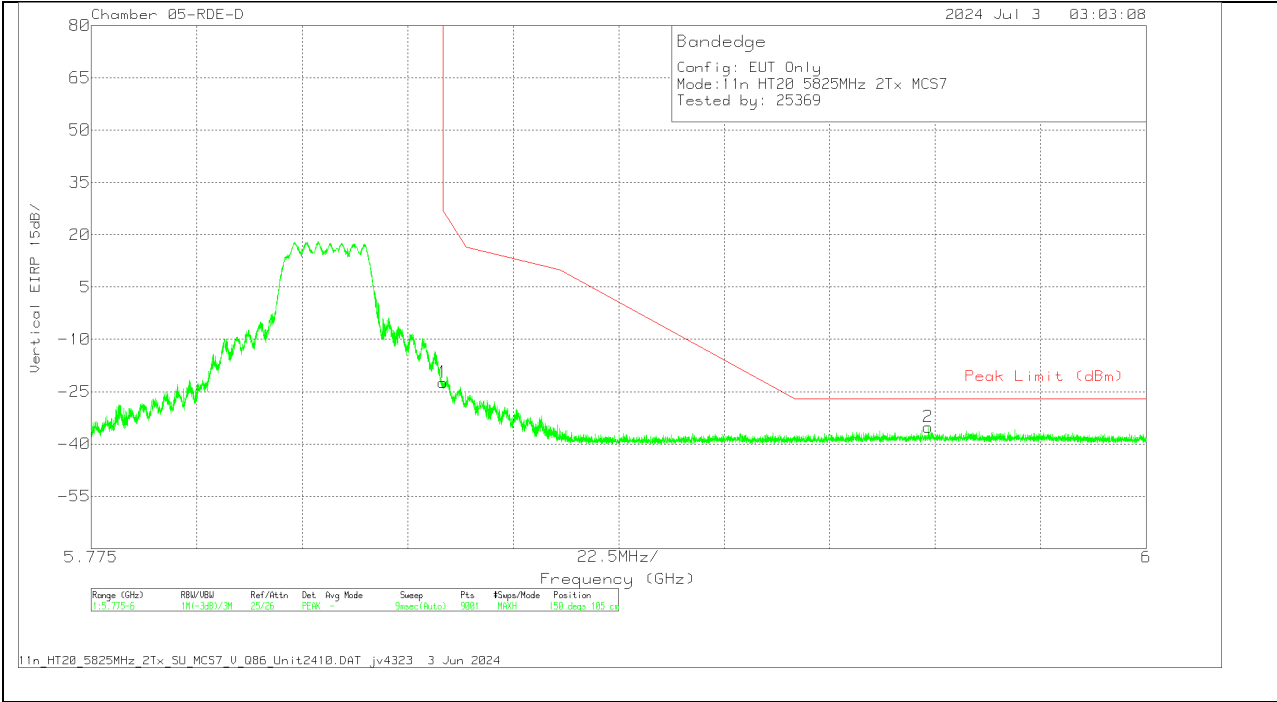
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	230299 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-31	Pk	35.2	11.8	0	-38.04	-22.04	27	-49.04	139	101	H
2	5.9654	-45.19	Pk	35.4	11.8	0	-37.7	-35.69	-27	-8.69	139	101	H

Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	230299 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-31.29	Pk	35.2	11.8	0	-38.04	-22.33	27	-49.33	150	105	V
2	5.953525	-44.5	Pk	35.3	11.8	0	-37.73	-35.13	-27	-8.13	150	105	V

Pk - Peak detector

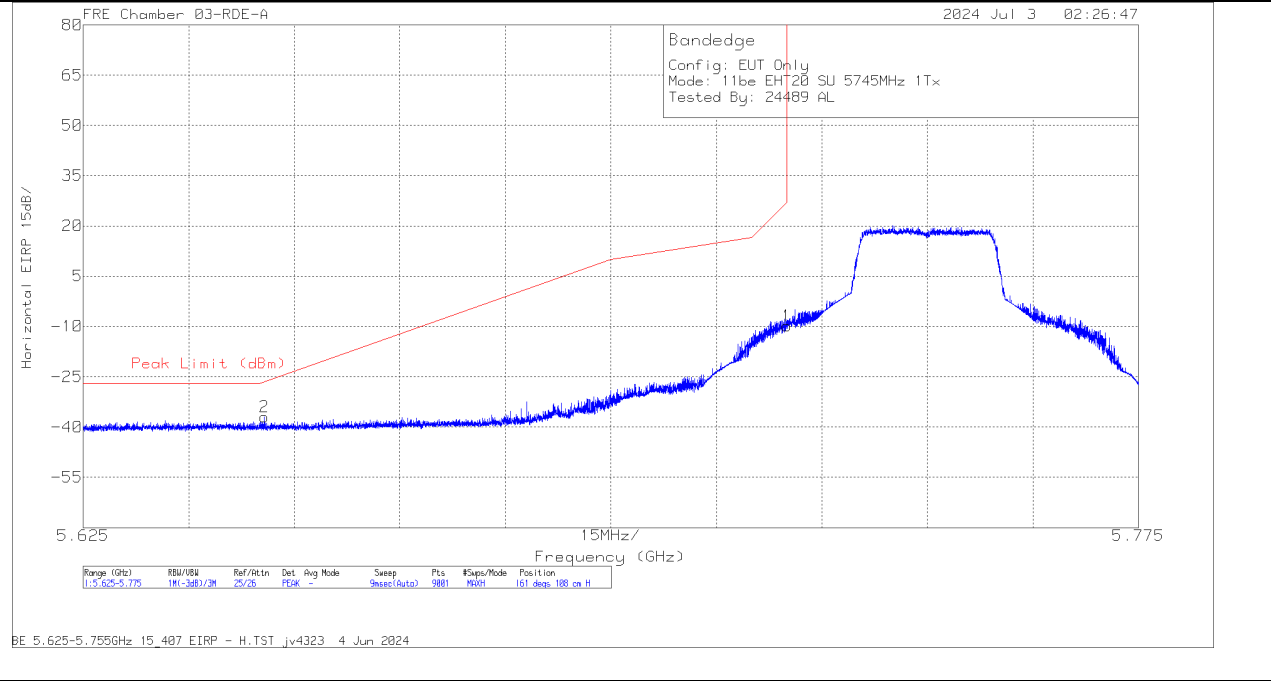
1.1.27. 802.11be SISO SU MODE IN UNII-3 BAND - BANDEDGES

UNII-3 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cb/ Filtr/Pad (dB)	Conversion Factor (dB)	DCCF (dB)	Correct Reading EIRP (dBm)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity	
EHT20 (SU Mode)	5745	6	5.650767	-45.9	Pk	34.4	-37.24	11.8	0	-36.94	-26.43	-10.51	161	108	H	
			5.725	-19.02	Pk	34.6	-37.13	11.8	0	-9.75	27	-36.75	161	108	H	
			5.642317	-46.85	Pk	34.4	-37.33	11.8	0	-37.98	-27	-10.98	200	113	V	
			5.725	-22.54	Pk	34.6	-37.13	11.8	0	-13.27	27	-40.27	200	113	V	
			5.85	-23.03	Pk	35	-36.87	11.8	0	-13.1	27	-40.1	166	111	H	
			5.9686	-47.06	Pk	35.3	-36.65	11.8	0	-36.61	-27	-9.61	166	111	H	
	5825	5.85	-25.65	Pk	35	-36.87	11.8	0	-15.72	27	-42.72	202	120	V		
		5.9531	-47.31	Pk	35.3	-36.68	11.8	0	-36.89	-27	-9.89	202	120	V		
		5745	5	5.725	-23.55	Pk	34.6	-38.14	11.8	0	-15.29	27	-42.29	149	127	H
				5.644167	-47.47	Pk	34.5	-38.35	11.8	0	-39.52	-27	-12.52	149	127	H
				5.725	-21.18	Pk	34.6	-38.14	11.8	0	-12.92	27	-39.92	209	104	V
				5.648817	-47.69	Pk	34.5	-38.31	11.8	0	-39.7	-27	-12.7	209	104	V
	5.85			-29.43	Pk	35	-37.91	11.8	0	-20.54	27	-47.54	144	107	H	
	5825			5.9374	-47.85	Pk	35.2	-37.67	11.8	0	-38.52	-27	-11.52	144	107	H
		5.85	-28.61	Pk	35	-37.91	11.8	0	-19.72	27	-46.72	205	131	V		
		5.933725	-47.31	Pk	35.2	-37.68	11.8	0	-37.99	-27	-10.99	205	131	V		
EHT40 (SU Mode)		5755	6	5.648484	-40.85	Pk	35.2	-38.62	11.8	0	-32.47	-27	-5.47	323	117	H
				5.725	-14.58	Pk	35.2	-38.4	11.8	0	-5.98	27	-32.98	323	117	H
				5.646434	-44.72	Pk	35.2	-38.6	11.8	0	-36.32	-27	-9.32	334	153	V
	5.725			-20.24	Pk	35.2	-38.4	11.8	0	-11.64	27	-38.64	334	153	V	
	5.85			-33.25	Pk	35.2	-38.04	11.8	0	-24.29	27	-51.29	44	130	H	
	5.9509			-46.66	Pk	35.3	-37.7	11.8	0	-37.26	-27	-10.26	44	130	H	
	5795	5.85	-31.63	Pk	35.2	-38.04	11.8	0	-22.67	27	-49.67	76	109	V		
		5.937875	-46.66	Pk	35.3	-37.84	11.8	0	-37.4	-27	-10.4	76	109	V		
		5755	5	5.725	-20.77	Pk	34.6	-38.14	11.8	0	-12.51	27	-39.51	146	125	H
				5.650301	-43.23	Pk	34.5	-38.3	11.8	0	-35.23	-26.78	-8.45	146	125	H
				5.725	-24.07	Pk	34.6	-38.14	11.8	0	-15.81	27	-42.81	197	108	V
				5.6471	-42.9	Pk	34.5	-38.34	11.8	0	-34.94	-27	-7.94	197	108	V
	5.85			-43.1	Pk	35.1	-36.9	11.8	0	-33.1	27	-60.1	155	116	H	
	5795			5.951275	-48.24	Pk	35.4	-36.7	11.8	0	-37.74	-27	-10.74	155	116	H
		5.85	-38.15	Pk	35.1	-36.9	11.8	0	-28.15	27	-55.15	125	105	V		
		5.95415	-47.74	Pk	35.4	-36.69	11.8	0	-37.23	-27	-10.23	125	105	V		
EHT80 (SU Mode)		5775 (Lower)	6	5.650334	-39.73	Pk	35.2	-38.59	11.8	0	-31.32	-26.75	-4.57	135	137	H
				5.725	-20.36	Pk	35.2	-38.4	11.8	0	-11.76	27	-38.76	135	137	H
				5.649	-41.26	Pk	35.2	-38.62	11.8	0	-32.88	-27	-5.88	166	100	V
	5.725			-23.43	Pk	35.2	-38.4	11.8	0	-14.83	27	-41.83	166	100	V	
	5.85			-21.74	Pk	35.2	-38.04	11.8	0	-12.78	27	-39.78	134	129	H	
	5.92695			-41.13	Pk	35.3	-37.87	11.8	0	-31.9	-27	-4.9	134	129	H	
	5775 (Upper)	5.85	-26.26	Pk	35.2	-38.04	11.8	0	-17.3	27	-44.3	180	126	V		
		5.93165	-43.58	Pk	35.3	-37.9	11.8	0	-34.38	-27	-7.38	180	126	V		
		5775 (Lower)	5	5.6322	-45.52	Pk	35.2	-38.63	11.8	0	-37.15	-27	-10.15	276	215	H
				5.725	-34.8	Pk	35.2	-38.4	11.8	0	-26.2	27	-53.2	276	215	H
				5.650234	-39.83	Pk	35.2	-38.6	11.8	0	-31.43	-26.83	-4.6	198	117	V
				5.725	-27.72	Pk	35.2	-38.4	11.8	0	-19.12	27	-46.12	198	117	V
	5.85			-32.61	Pk	35.2	-38.04	11.8	0	-23.65	27	-50.65	53	120	H	
	5775 (Upper)			5.9272	-44	Pk	35.3	-37.87	11.8	0	-34.77	-27	-7.77	53	120	H
		5.85	-31.21	Pk	35.2	-38.04	11.8	0	-22.25	27	-49.25	297	132	V		
		5.92965	-43	Pk	35.3	-37.9	11.8	0	-33.8	-27	-6.8	297	132	V		

Pk - Peak detector

BANDEDGE (LOW CHANNEL / 5745MHz)

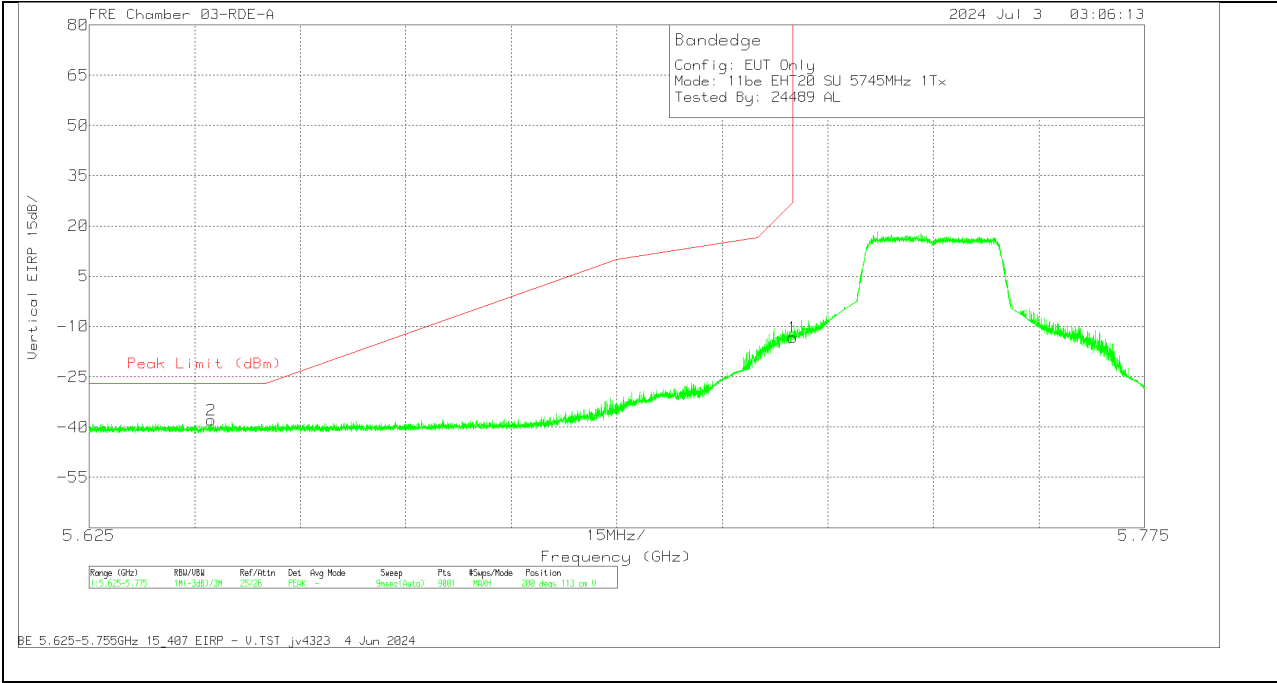
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226673 ACF (dB/m)	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.650767	-45.9	Pk	34.4	11.8	-37.24	-36.94	-26.43	-10.51	161	108	H
1	5.725	-19.02	Pk	34.6	11.8	-37.13	-9.75	27	-36.75	161	108	H

Pk - Peak detector

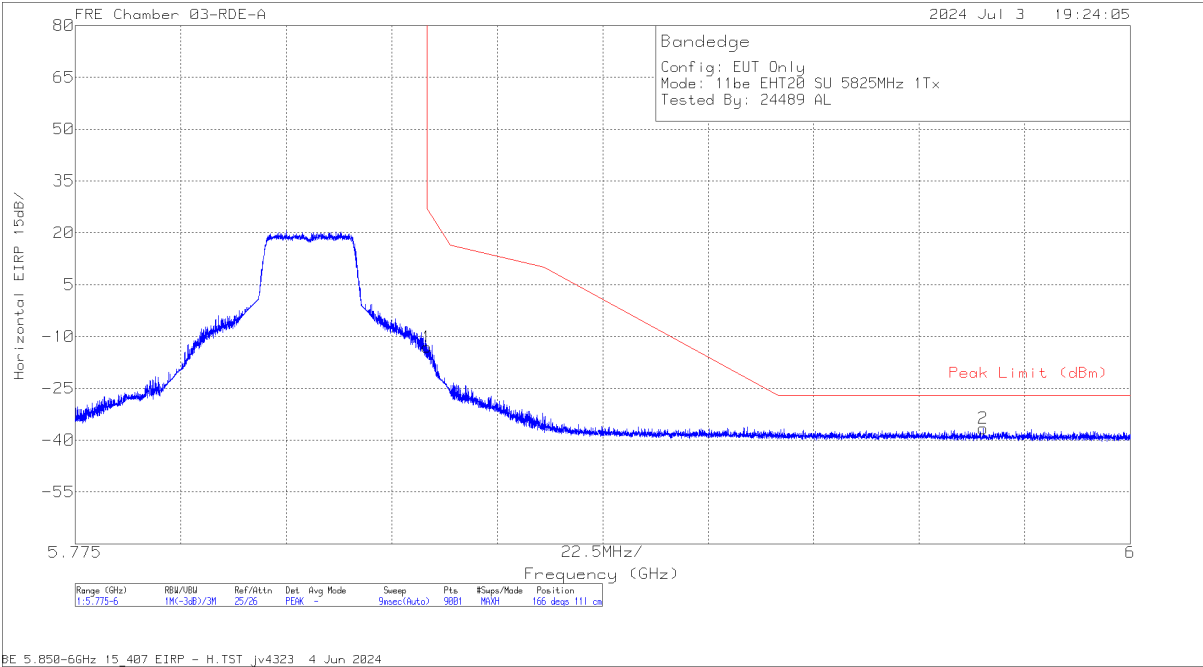
VERTICAL RESULT



Pk - Peak detector

BANDEDGE (HIGH CHANNEL / 5825MHZ)

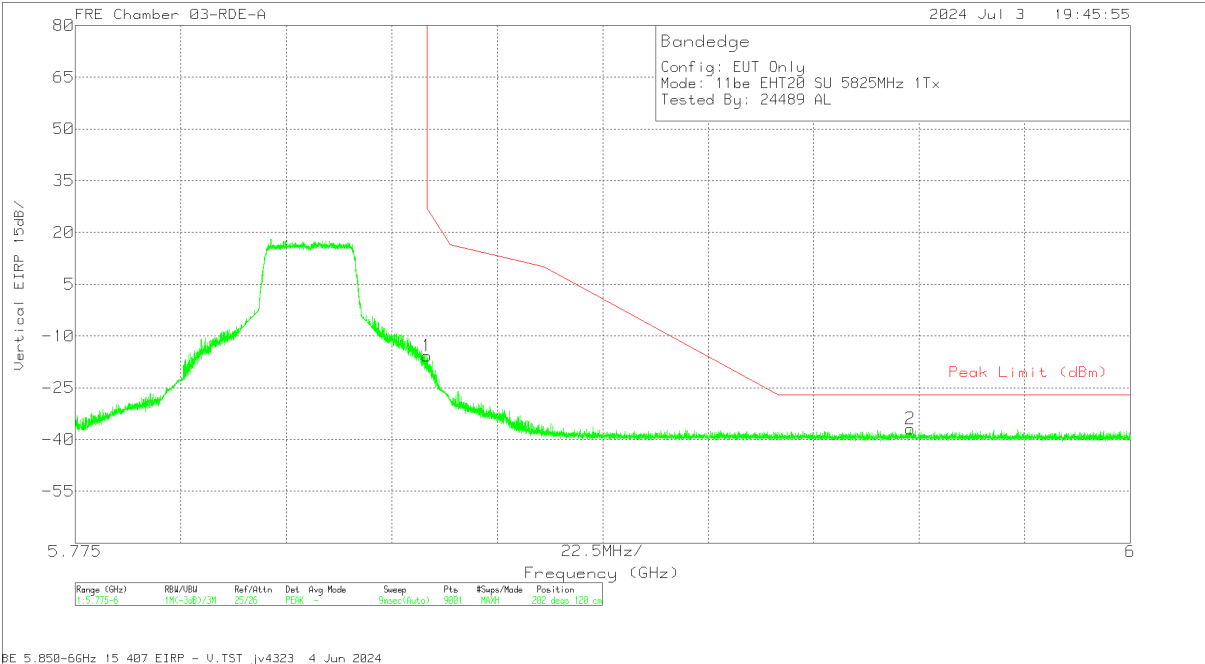
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226673 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-23.03	Pk	35	11.8	0	-36.87	-13.1	27	-40.1	166	111	H
2	5.9686	-47.06	Pk	35.3	11.8	0	-36.65	-36.61	-27	-9.61	166	111	H

Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226673 ACF (dB/m)	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-25.65	Pk	35	11.8	-36.87	-15.72	27	-42.72	202	120	V
2	5.9531	-47.31	Pk	35.3	11.8	-36.68	-36.89	-27	-9.89	202	120	V

Pk - Peak detector

1.1.28. 802.11be SISO PARTIAL RU MODE IN UNII-3 BAND - BANDEDGES

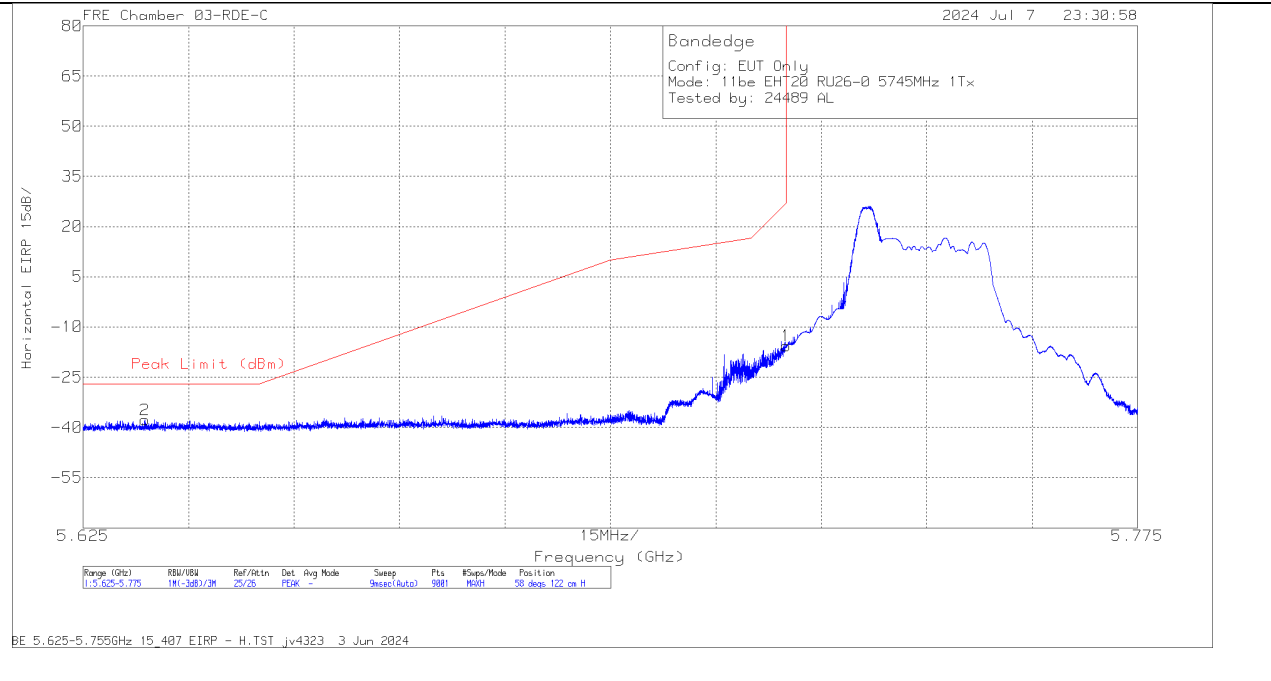
UNII-3 (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	Conversion Factor (dB)	DCCF (dB)	Correct Reading EIRP (dBm)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity	
EHT20 (RU 26 / Index 0)	5745	6	5.633834	-47.29	Pk	34.6	-36.9	11.8	0	-37.79	-27	-10.79	58	122	H	
			5.725	-25.49	Pk	34.7	-36.6	11.8	0	-15.59	27	-42.59	58	122	H	
			5.64325	-47.06	Pk	34.6	-36.9	11.8	0	-37.56	-27	-10.56	54	138	V	
			5.725	-28.76	Pk	34.7	-36.6	11.8	0	-18.86	27	-45.86	54	138	V	
			5.85	-37.49	Pk	34.8	-36.2	11.8	0	-27.09	27	-54.09	59	176	H	
			5.995025	-47.47	Pk	35	-36.1	11.8	0	-36.77	-27	-9.77	59	176	H	
	5825	5	5.85	-38.46	Pk	34.8	-36.2	11.8	0	-28.06	27	-55.06	87	123	V	
			5.946475	-48.07	Pk	34.9	-36.2	11.8	0	-37.57	-27	-10.57	87	123	V	
			5.6276	-47.06	Pk	35.1	-38.64	11.8	0	-38.8	-27	-11.8	255	143	H	
			5.725	-30.61	Pk	35.2	-38.4	11.8	0	-22.01	27	-49.01	255	143	H	
			5.643084	-46.99	Pk	35.2	-38.61	11.8	0	-38.6	-27	-11.6	311	107	V	
			5.725	-28.12	Pk	35.2	-38.4	11.8	0	-19.52	27	-46.52	311	107	V	
	5825		5.85	-36.97	Pk	35.2	-38.04	11.8	0	-28.01	27	-55.01	266	211	H	
			5.988225	-47.78	Pk	35.4	-37.72	11.8	0	-38.3	-27	-11.3	266	211	H	
5.85			-38.32	Pk	35.2	-38.04	11.8	0	-29.36	27	-56.36	280	111	V		
5.967075			-47.57	Pk	35.4	-37.72	11.8	0	-38.09	-27	-11.09	280	111	V		
EHT40 (RU 26 / Index 8)	5755	6	5.6474	-45.45	Pk	35.2	-38.6	11.8	0	-37.05	-27	-10.05	323	117	H	
			5.725	-37.8	Pk	35.2	-38.4	11.8	0	-29.2	27	-56.2	323	117	H	
			5.63465	-46.19	Pk	35.2	-38.62	11.8	0	-37.81	-27	-10.81	334	153	V	
			5.725	-41.57	Pk	35.2	-38.4	11.8	0	-32.97	27	-59.97	334	153	V	
			5.85	-38.41	Pk	35.2	-38.04	11.8	0	-29.45	27	-56.45	47	156	H	
			5.974925	-46.71	Pk	35.4	-37.69	11.8	0	-37.2	-27	-10.2	47	156	H	
	5795	5	5.85	-44.5	Pk	35.2	-38.04	11.8	0	-35.54	27	-62.54	77	137	V	
			5.959325	-46.7	Pk	35.4	-37.64	11.8	0	-37.14	-27	-10.14	77	137	V	
			5.631783	-46.76	Pk	35.2	-38.63	11.8	0	-38.39	-27	-11.39	250	126	H	
			5.725	-40.05	Pk	35.2	-38.4	11.8	0	-31.45	27	-58.45	250	126	H	
			5.63895	-47.14	Pk	35.2	-38.64	11.8	0	-38.78	-27	-11.78	308	124	V	
			5.725	-41.17	Pk	35.2	-38.4	11.8	0	-32.57	27	-59.57	308	124	V	
	5795		5.85	-41.15	Pk	35.2	-38.04	11.8	0	-32.19	27	-59.19	251	117	H	
			5.945625	-46.94	Pk	35.3	-37.79	11.8	0	-37.63	-27	-10.63	251	117	H	
5.85			-41.53	Pk	35.2	-38.04	11.8	0	-32.57	27	-59.57	306	102	V		
5.9577			-47.09	Pk	35.4	-37.74	11.8	0	-37.63	-27	-10.63	306	102	V		
EHT80 (RU 52+26 / Index 53)	5775 (Lower)	6	5648.459	-66.14	Pk	34.4	-15.6	11.8	0	-35.54	-27	-8.54	23	202	H	
			5725	-49.19	Pk	34.6	-15.9	11.8	0	-18.69	27	-45.69	23	202	H	
			5650.859	-64.94	Pk	34.4	-15.7	11.8	0	-34.44	-26.36	-8.08	46	133	V	
			5725	-47.77	Pk	34.6	-15.9	11.8	0	-17.27	27	-44.27	46	133	V	
			5850	-59.94	Pk	35	-15.7	11.8	0	-28.84	27	-55.84	24	131	H	
			5947.909	-65.7	Pk	35.2	-15.6	11.8	0	-34.3	-27	-7.3	24	131	H	
	5775 (Upper)		5	5850	-61.65	Pk	35	-15.7	11.8	0	-30.55	27	-57.55	55	133	V
				5975.138	-65.7	Pk	35.3	-15.8	11.8	0	-34.4	-27	-7.4	55	133	V
		5.63505		-45.88	Pk	35.2	-38.66	11.8	0	-37.54	-27	-10.54	261	101	H	
		5.725		-41.27	Pk	35.2	-38.4	11.8	0	-32.67	27	-59.67	261	101	H	
		5.640917		-46.96	Pk	35.2	-38.68	11.8	0	-38.64	-27	-11.64	297	103	V	
		5.725		-39.37	Pk	35.2	-38.4	11.8	0	-30.77	27	-57.77	297	103	V	
	5775 (Lower)		5.85	-43.67	Pk	35.2	-38.04	11.8	0	-34.71	27	-61.71	248	121	H	
			5.9924	-47.76	Pk	35.5	-37.76	11.8	0	-38.22	-27	-11.22	248	121	H	
5.85			-44.39	Pk	35.2	-38.04	11.8	0	-35.43	27	-62.43	302	101	V		
5.973275			-47.41	Pk	35.4	-37.69	11.8	0	-37.9	-27	-10.9	302	101	V		
5775 (Upper)																

Pk - Peak detector

1TX Antenna 6 MODE: 26-Tones, RU Index 0

BANDEDGE (LOW CHANNEL / 5745MHz)

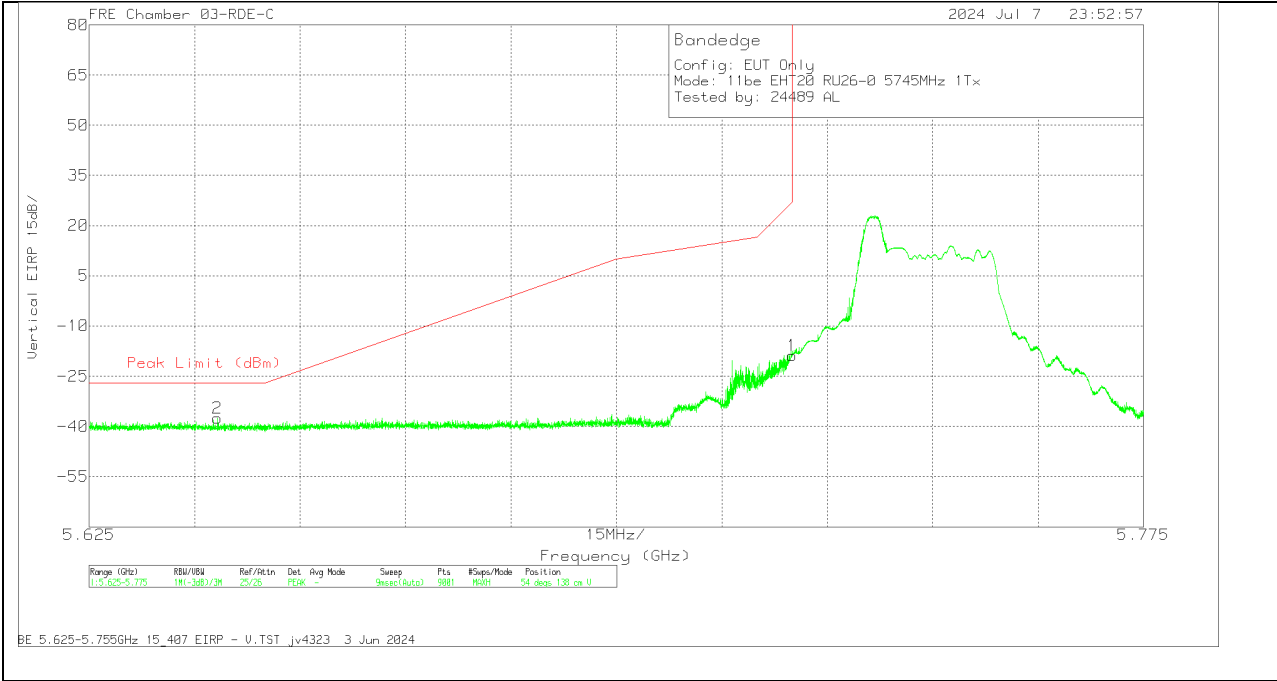
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	223084 ACF (dB/m) 3m	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.633834	-47.29	Pk	34.6	11.8	-36.9	-37.79	-27	-10.79	58	122	H
1	5.725	-25.49	Pk	34.7	11.8	-36.6	-15.59	27	-42.59	58	122	H

Pk - Peak detector

VERTICAL RESULT

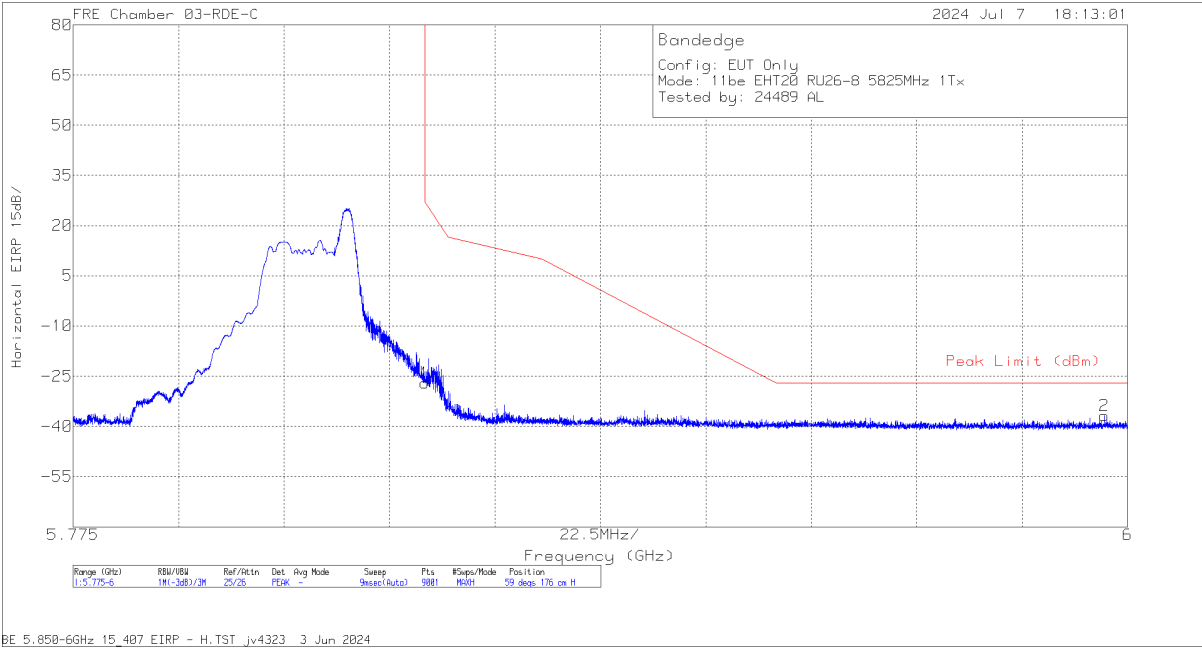


Pk - Peak detector

1TX Antenna 6 MODE: 26-Tones, RU Index 8

BANDEDGE (HIGH CHANNEL / 5825MHz)

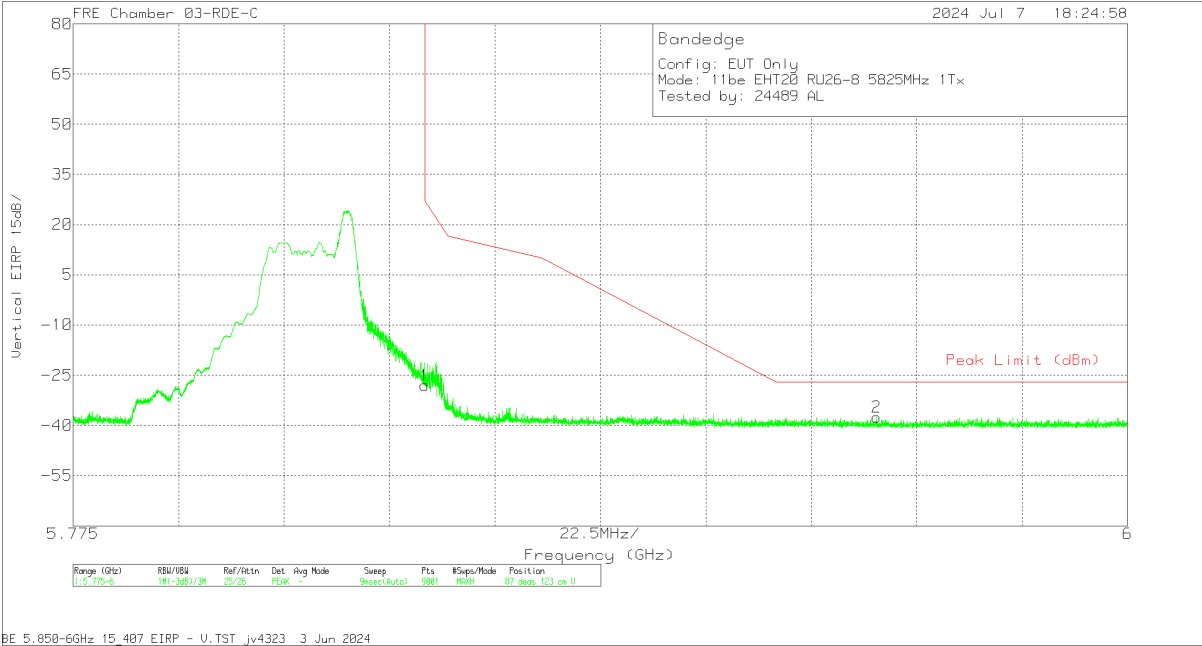
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	223084 ACF (dB/m) 3m	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-37.49	Pk	34.8	11.8	-36.2	-27.09	27	-54.09	59	176	H
2	5.995025	-47.47	Pk	35	11.8	-36.1	-36.77	-27	-9.77	59	176	H

Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	223084 ACF (dB/m) 3m	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-38.46	Pk	34.8	11.8	-36.2	-28.06	27	-55.06	87	123	V
2	5.946475	-48.07	Pk	34.9	11.8	-36.2	-37.57	-27	-10.57	87	123	V

Pk - Peak detector

1.1.29. 802.11be MIMO SU MODE IN UNII-3 BAND - BANDEDGES

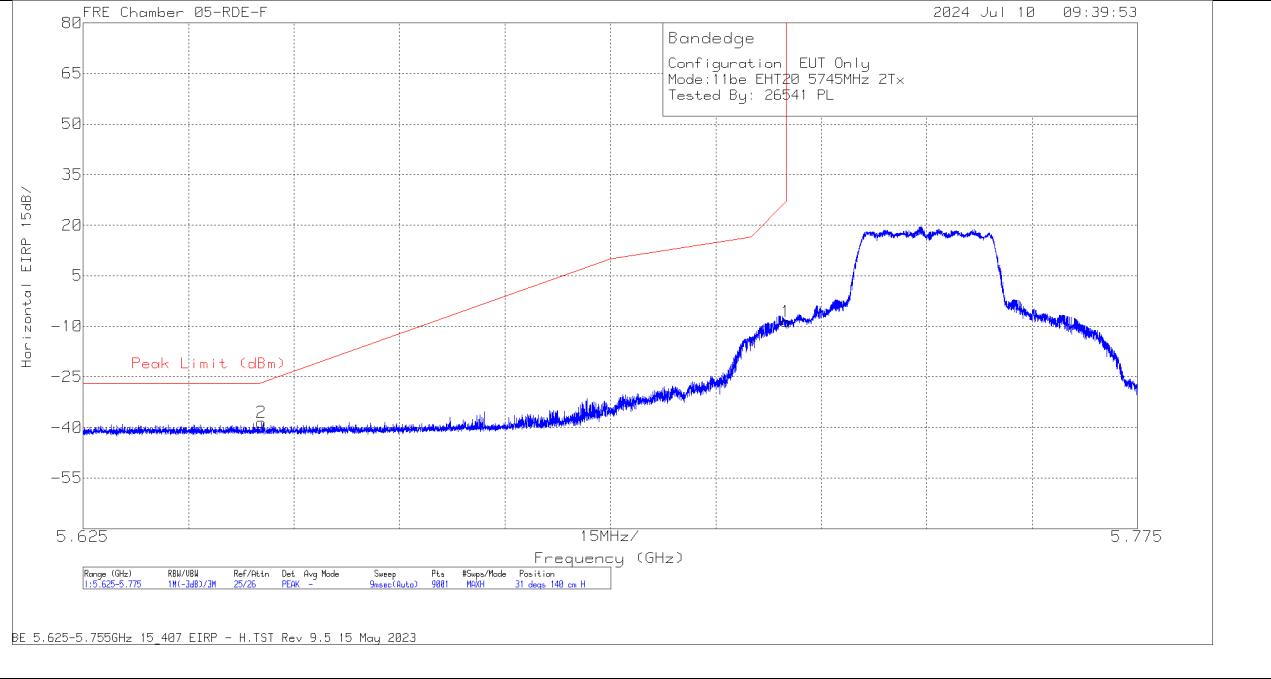
UNII-3 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	Conversion Factor (dB)	DCCF (dB)	Correct Reading EIRP (dBm)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity		
EHT20 (SU Mode)	5745	6 + 5	5.725	-16.9	Pk	34.6	-38.14	11.8	0	-8.64	27	-35.64	31	140	H		
			5.650401	-46.49	Pk	34.5	-38.3	11.8	0	-38.49	-26.7	-11.79	31	140	H		
			5.725	-16.62	Pk	34.6	-38.14	11.8	0	-8.36	27	-35.36	88	121	V		
			5.631217	-46.6	Pk	34.5	-38.36	11.8	0	-38.66	-27	-11.66	88	121	V		
			5.85	-22.43	Pk	35	-37.91	11.8	0	-13.54	27	-40.54	207	131	H		
	5825		5.969725	-46.76	Pk	35.3	-37.59	11.8	0	-37.25	-27	-10.25	207	131	H		
			5.85	-21.93	Pk	35	-37.91	11.8	0	-13.04	27	-40.04	249	187	V		
			5.9251	-47.23	Pk	35.2	-37.69	11.8	0	-37.92	-27	-10.92	249	187	V		
			EHT40 (SU Mode)	5755	5.650534	-41.39	Pk	35.2	-38.58	11.8	0	-32.97	-26.6	-6.37	222	101	H
					5.725	-14.65	Pk	35.2	-38.4	11.8	0	-6.05	27	-33.05	222	101	H
5.649517	-40.24	Pk			35.2	-38.61	11.8	0	-31.85	-27	-4.85	256	208	V			
5.725	-13.93	Pk			35.2	-38.4	11.8	0	-5.33	27	-32.33	256	208	V			
5.85	-31.55	Pk			35.2	-38.04	11.8	0	-22.59	27	-49.59	227	139	H			
5795	5.9354	-45.93		Pk	35.3	-37.86	11.8	0	-36.69	-27	-9.69	227	139	H			
	5.85	-31.81		Pk	35.2	-38.04	11.8	0	-22.85	27	-49.85	254	157	V			
	5.9283	-45.95		Pk	35.3	-37.87	11.8	0	-36.72	-27	-9.72	254	157	V			
	EHT80 (SU Mode)	5775 (Lower)		5637.901	-64.28	Pk	34.4	-15.8	11.8	0	-33.88	-27	-6.88	27	101	H	
				5725	-53.29	Pk	34.6	-15.9	11.8	0	-22.79	27	-49.79	27	101	H	
5648.59			-62.31	Pk	34.4	-15.6	11.8	0	-31.71	-27	-4.71	72	176	V			
5725			-52.36	Pk	34.6	-15.9	11.8	0	-21.86	27	-48.86	72	176	V			
5.85			-26.63	Pk	34.7	-38.8	11.8	0	-18.93	27	-45.93	82	122	H			
5775 (Upper)		5.9254	-42.62	Pk	34.9	-38.6	11.8	0	-34.52	-27	-7.52	82	122	H			
		5.85	-21.72	Pk	34.7	-38.8	11.8	0	-14.02	27	-41.02	142	204	V			
		5.924825	-39.5	Pk	34.9	-38.6	11.8	0	-31.4	-26.87	-4.53	142	204	V			

Pk - Peak detector

2TX Antenna 6 + Antenna 5 OFDMA MODE: SU, Single User

BANDEDGE (LOW CHANNEL / 5745MHz)

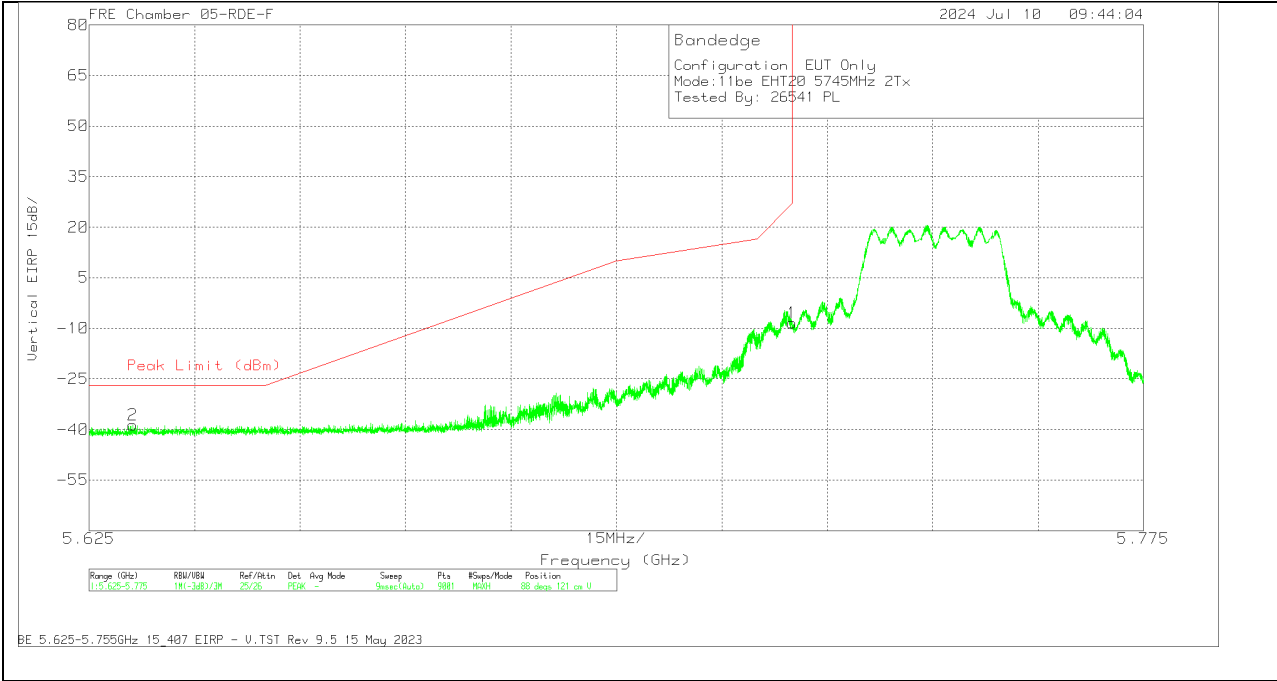
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226674 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-16.9	Pk	34.6	11.8	0	-38.14	-8.64	27	-35.64	31	140	H
2	5.650401	-46.49	Pk	34.5	11.8	0	-38.3	-38.49	-26.7	-11.79	31	140	H

Pk - Peak detector

VERTICAL RESULT

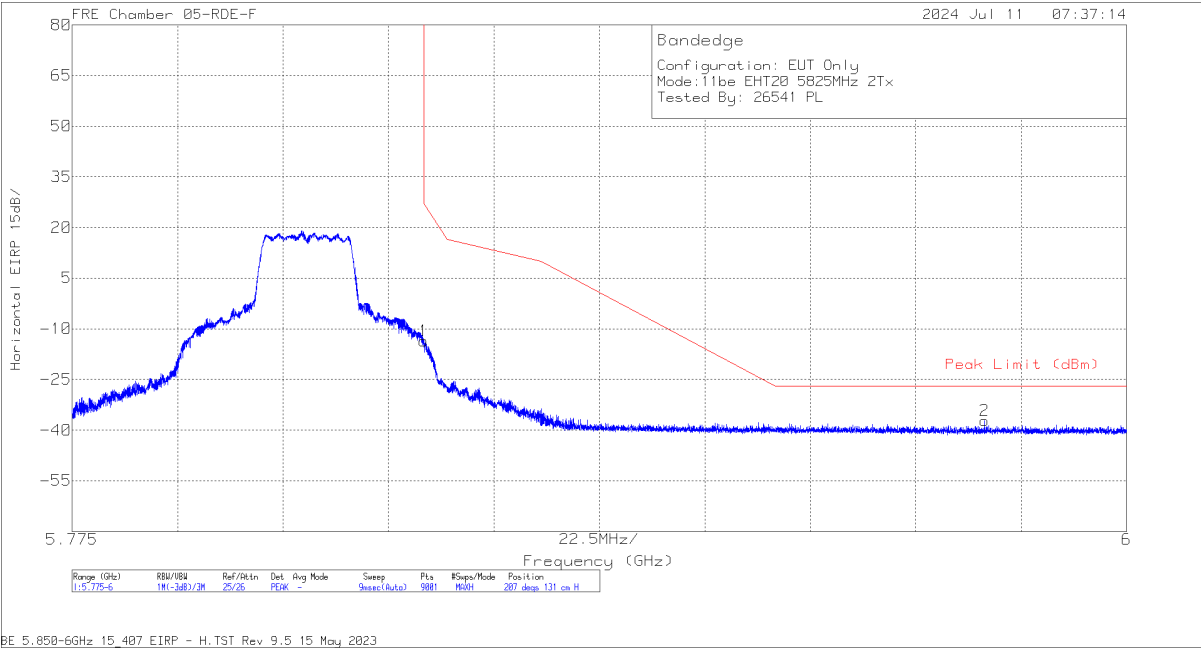


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226674 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-16.62	Pk	34.6	11.8	0	-38.14	-8.36	27	-35.36	88	121	V
2	5.631217	-46.6	Pk	34.5	11.8	0	-38.36	-38.66	-27	-11.66	88	121	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL / 5825MHZ)

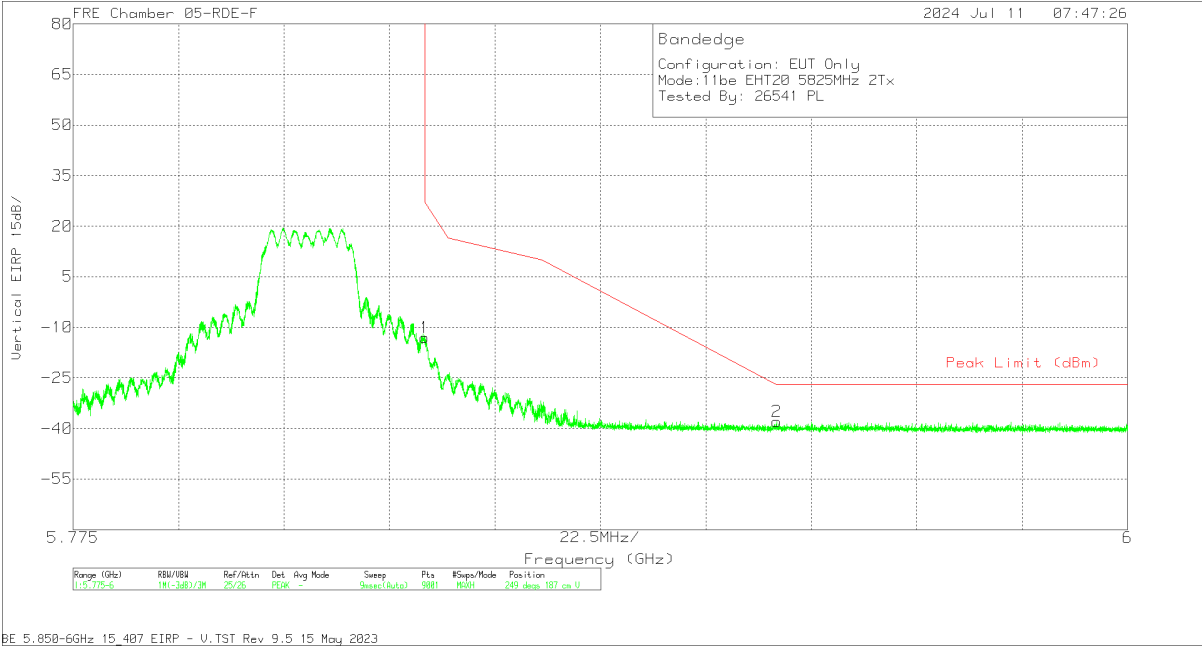
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226674 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-22.43	Pk	35	11.8	0	-37.91	-13.54	27	-40.54	207	131	H
2	5.969725	-46.76	Pk	35.3	11.8	0	-37.59	-37.25	-27	-10.25	207	131	H

Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226674 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-21.93	Pk	35	11.8	0	-37.91	-13.04	27	-40.04	249	187	V
2	5.9251	-47.23	Pk	35.2	11.8	0	-37.69	-37.92	-27	-10.92	249	187	V

Pk - Peak detector

1.1.30. 802.11be MIMO PARTIAL RU MODE IN UNII-3 BAND - BANDEDGES

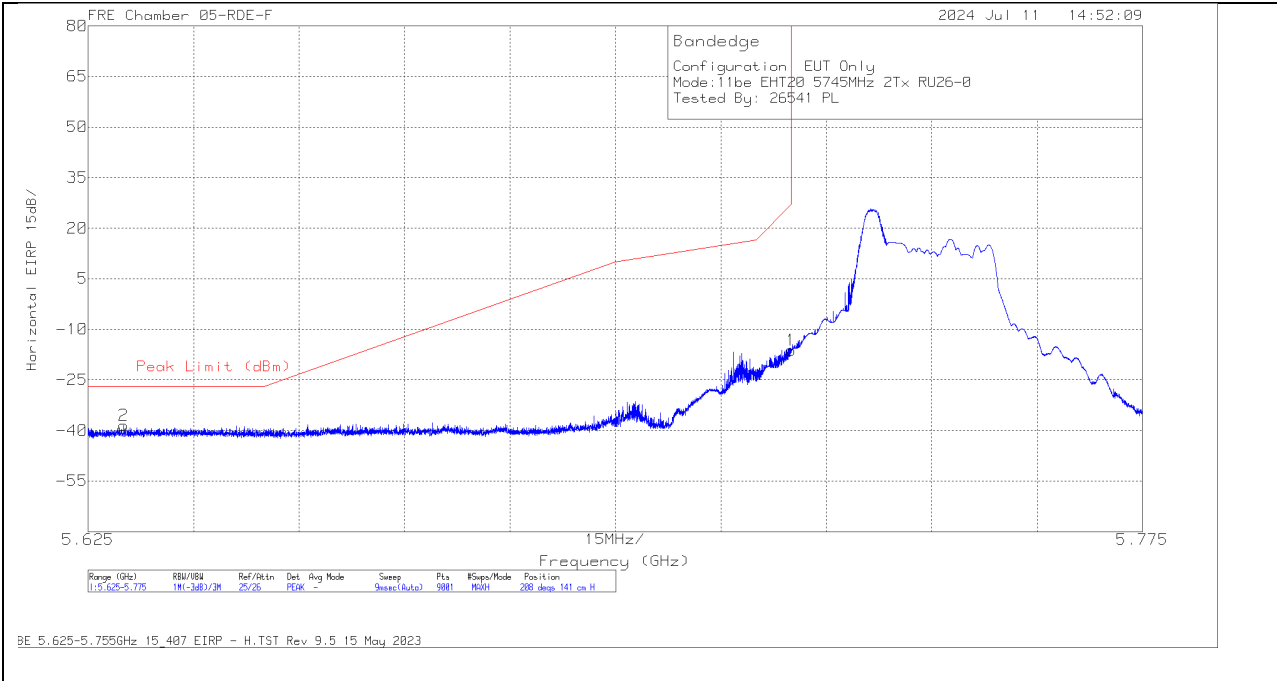
UNII-3 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	Conversion Factor (dB)	DCCF (dB)	Correct Reading EIRP (dBm)	Pk Limit (dBm)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (RU 26 / Index 0)	5745	6 + 5	5.725	-24.45	Pk	34.6	-38.14	11.8	0	-16.19	27	-43.19	208	141	H
			5.630083	-46.46	Pk	34.5	-38.35	11.8	0	-38.51	-27	-11.51	208	141	H
			5.725	-22.41	Pk	34.6	-38.14	11.8	0	-14.15	27	-41.15	255	148	V
	5825		5.63445	-46.1	Pk	34.5	-38.33	11.8	0	-38.13	-27	-11.13	255	148	V
			5.85	-34.67	Pk	35	-37.91	11.8	0	-25.78	27	-52.78	220	137	H
			5.9916	-47.61	Pk	35.3	-37.46	11.8	0	-37.97	-27	-10.97	220	137	H
			5.85	-32.1	Pk	35	-37.91	11.8	0	-23.21	27	-50.21	220	112	V
			5.9392	-46.66	Pk	35.2	-37.68	11.8	0	-37.34	-27	-10.34	220	112	V
EHT40 (RU 26 / Index 0)	5755	6 + 5	5.643284	-45.43	Pk	35.2	-38.62	11.8	0	-37.05	-27	-10.05	222	101	H
			5.725	-36.71	Pk	35.2	-38.4	11.8	0	-28.11	27	-55.11	222	101	H
			5.633817	-46.22	Pk	35.2	-38.55	11.8	0	-37.77	-27	-10.77	256	208	V
	5795		5.725	-39.65	Pk	35.2	-38.4	11.8	0	-31.05	27	-58.05	256	208	V
			5.85	-37.46	Pk	35.2	-38.04	11.8	0	-28.5	27	-55.5	227	139	H
			5.954625	-46.48	Pk	35.3	-37.7	11.8	0	-37.08	-27	-10.08	227	139	H
			5.85	-41.13	Pk	35.2	-38.04	11.8	0	-32.17	27	-59.17	254	157	V
			5.999575	-46.78	Pk	35.5	-37.72	11.8	0	-37.2	-27	-10.2	254	157	V
EHT80 (RU 52+26/ Index70)	5775 (Lower)	6 + 5	5625.975	-63.69	Pk	34.4	-15.6	11.8	0	-33.09	-27	-6.09	18	132	H
			5725	-45.09	Pk	34.6	-15.9	11.8	0	-14.59	27	-41.59	18	132	H
			5625.113	-63.16	Pk	34.4	-15.5	11.8	0	-32.46	-27	-5.46	68	148	V
	5775 (Upper)		5725	-45.53	Pk	34.6	-15.9	11.8	0	-15.03	27	-42.03	68	148	V
			5850	-60.95	Pk	35	-15.7	11.8	0	-29.85	27	-56.85	30	134	H
			5983.07	-65.88	Pk	35.3	-15.8	11.8	0	-34.58	-27	-7.58	30	134	H
			5850	-62.24	Pk	35	-15.7	11.8	0	-31.14	27	-58.14	59	206	V
			5998.851	-65.5	Pk	35.3	-15.8	11.8	0	-34.2	-27	-7.2	59	206	V

Pk - Peak detector

2TX Antenna 6 + Antenna 5 OFDMA MODE: 26-Tones, RU Index 0

BANDEDGE (LOW CHANNEL / 5745MHz)

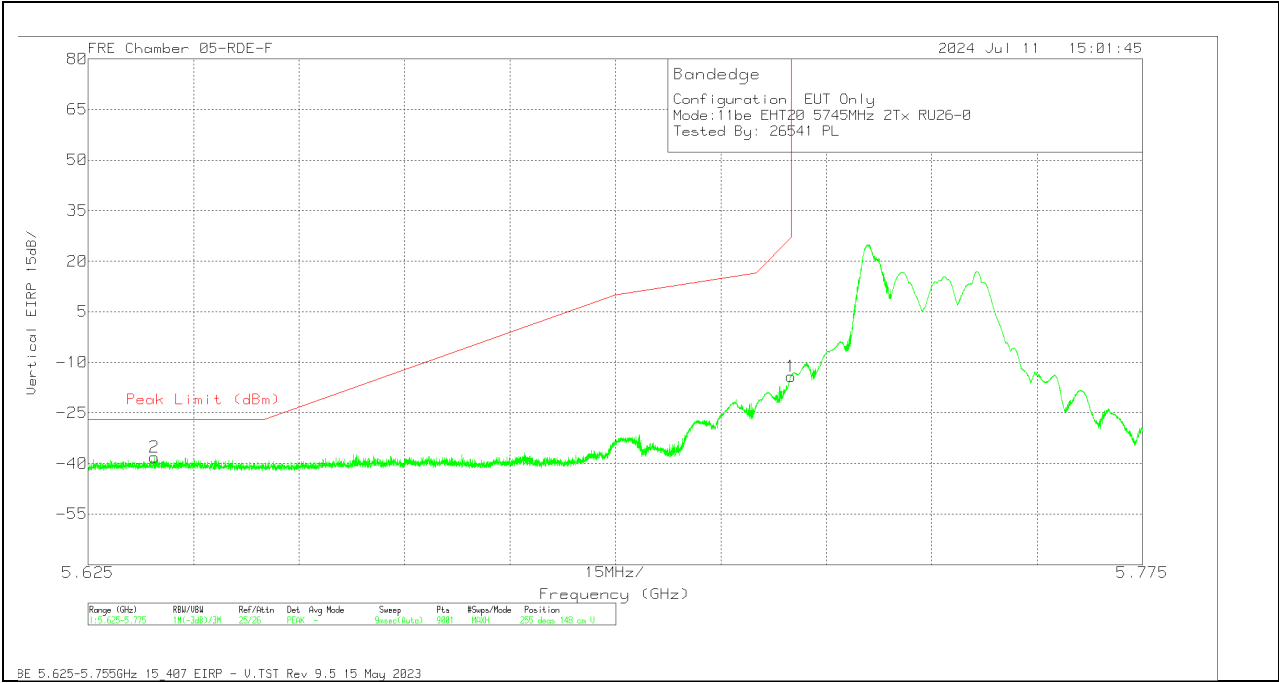
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226674 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-24.45	Pk	34.6	11.8	0	-38.14	-16.19	27	-43.19	208	141	H
2	5.630083	-46.46	Pk	34.5	11.8	0	-38.35	-38.51	-27	-11.51	208	141	H

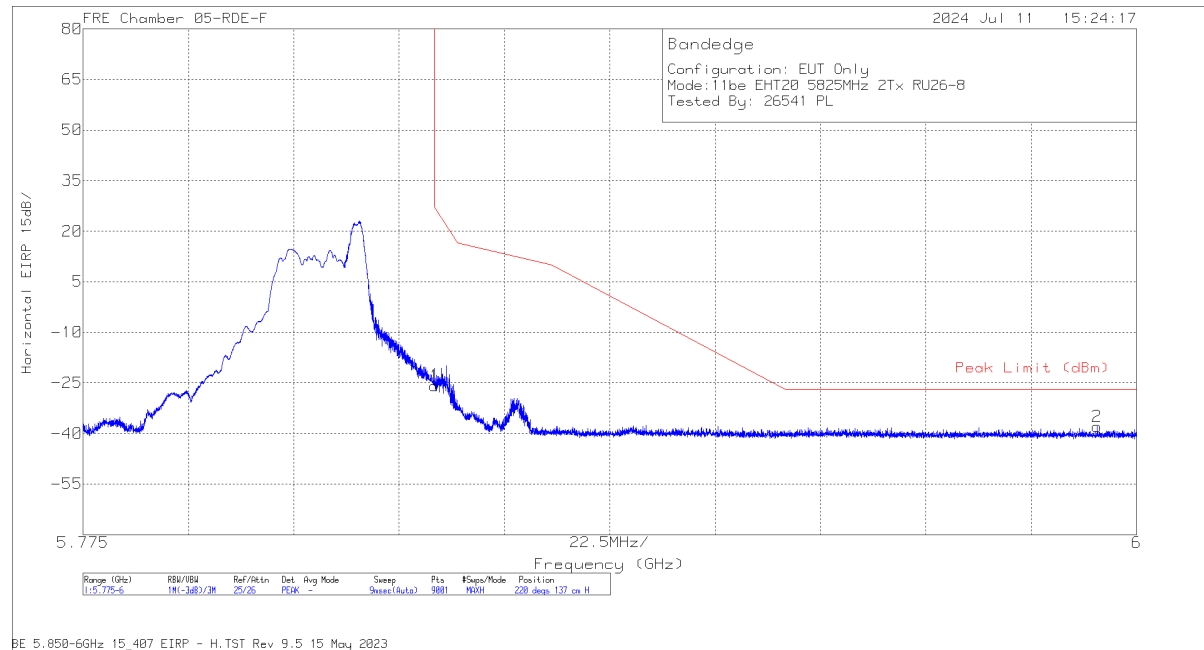
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226674 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-22.41	Pk	34.6	11.8	0	-38.14	-14.15	27	-41.15	255	148	V
2	5.63445	-46.1	Pk	34.5	11.8	0	-38.33	-38.13	-27	-11.13	255	148	V

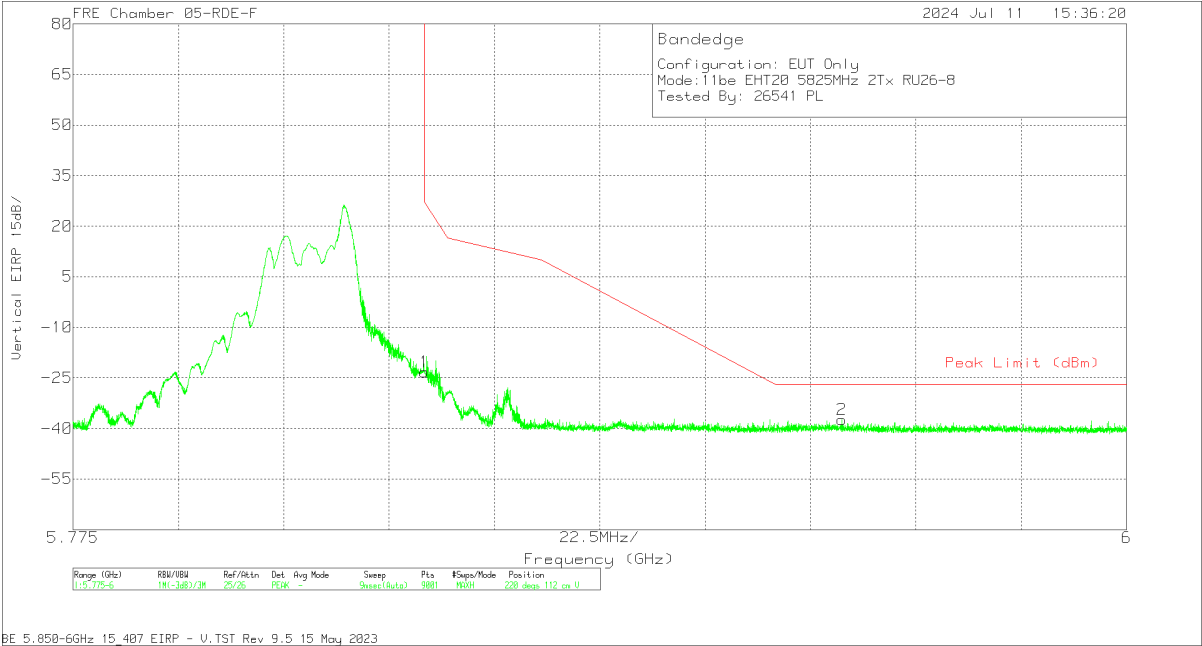
Pk - Peak detector

2TX Antenna 6 + Antenna 5 OFDMA MODE: 26-Tones, RU Index 8**BANDEDGE (HIGH CHANNEL / 5825MHz)****HORIZONTAL RESULT**

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226674 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-34.67	Pk	35	11.8	0	-37.91	-25.78	27	-52.78	220	137	H
2	5.9916	-47.61	Pk	35.3	11.8	0	-37.46	-37.97	-27	-10.97	220	137	H

Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226674 ACF (dB/m)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-32.1	Pk	35	11.8	0	-37.91	-23.21	27	-50.21	220	112	V
2	5.9392	-46.66	Pk	35.2	11.8	0	-37.68	-37.34	-27	-10.34	220	112	V

Pk - Peak detector

1.1.31. 802.11n/ac MIMO MODE IN UNII-3 BAND – SPURIOUS EMISSIONS**20MHz**

UNII-3 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11n/ac (Highest Power)	5745	6 + 5	*1.23286	61.88	PK-U	29	-49.17	0	41.71	-	-	74	-32.29	86	342	H
			*1.234897	50.45	ADR	29	-49.06	0	30.39	54	-23.61	-	-	86	342	H
			*1.336764	50.83	ADR	29.4	-49.13	0	31.1	54	-22.9	-	-	8	110	V
			*1.349451	62.47	PK-U	29.2	-49.09	0	42.58	-	-	74	-31.42	8	110	V
			6.461209	48.22	ADR	35.4	-45.39	0	38.23	-	-	-	-	90	127	H
			6.46382	58.73	PK-U	35.4	-45.44	0	48.69	-	-	68.2	-19.51	90	127	H
			7.136931	56.44	PK-U	35.6	-45.89	0	46.15	-	-	68.2	-22.05	17	321	V
			17.171422	55.27	PK-U	41.6	-42.28	0	54.59	-	-	68.2	-13.61	229	386	H
			17.578748	55.09	PK-U	41.5	-41.62	0	54.97	-	-	68.2	-13.23	349	385	V
	5785	6 + 5	2.052755	61.9	PK-U	31.3	-49.08	0	44.12	-	-	68.2	-24.08	53	273	H
			*2.383638	60.94	PK-U	32.1	-49.07	0	43.97	-	-	74	-30.03	218	119	V
			6.510332	59.16	PK-U	35.5	-45.71	0	48.95	-	-	68.2	-19.25	17	108	H
			*8.061673	45.35	ADR	35.8	-45.52	0	35.63	54	-18.37	-	-	43	139	V
			*8.065596	56.84	PK-U	35.8	-45.49	0	47.15	-	-	74	-26.85	43	139	V
			15.312583	54.75	PK-U	40	-42.22	0	52.53	-	-	68.2	-15.67	334	194	H
			16.701645	56.18	PK-U	41.9	-43	0	55.08	-	-	68.2	-13.12	52	355	V
	5825	6 + 5	2.2887	49.33	ADR	31.8	-48.96	0	32.17	54	-21.83	-	-	51	130	V
			*2.288725	61.01	PK-U	31.8	-48.96	0	43.85	-	-	74	-30.15	51	130	V
			*2.296525	49.14	ADR	31.8	-48.94	0	32	54	-22	-	-	198	315	H
			*2.297936	60.49	PK-U	31.8	-48.91	0	43.38	-	-	74	-30.62	198	315	H
			*7.373386	44.89	ADR	35.5	-46.08	0	34.31	54	-19.69	-	-	217	315	V
			*7.373555	56.36	PK-U	35.5	-46.07	0	45.79	-	-	74	-28.21	217	315	V
			*7.378394	45.09	ADR	35.5	-45.85	0	34.74	54	-19.26	-	-	11	147	H
			*7.378976	57.08	PK-U	35.5	-45.78	0	46.8	-	-	74	-27.2	11	147	H
			*11.239971	44.5	ADR	37.8	-44.36	0	37.94	54	-16.06	-	-	260	306	V
			*11.240474	55.85	PK-U	37.8	-44.39	0	49.26	-	-	74	-24.74	260	306	V
			*11.261227	44.35	ADR	37.8	-44.32	0	37.83	54	-16.17	-	-	64	294	H
			*11.262184	56.28	PK-U	37.8	-44.34	0	49.74	-	-	74	-24.26	64	294	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

40MHz

UNII-3 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11n/ac (Highest Power)	5755	6 + 5	2.309099	60.41	PK-U	31.8	-49.12	0	43.09	-	-	68.2	-25.11	128	263	V
			*2.317657	60.75	PK-U	31.8	-49.19	0	43.36	-	-	74	-30.64	10	157	H
			*2.318281	49.25	ADR	31.8	-49.2	0.1	31.95	54	-22.05	-	-	10	157	H
			*8.268497	45.76	ADR	35.8	-45.54	0.1	36.12	54	-17.88	-	-	291	275	H
			*8.269275	57.29	PK-U	35.7	-45.54	0	47.45	-	-	74	-26.55	291	275	H
			*8.272147	45.58	ADR	35.7	-45.53	0.1	35.85	54	-18.15	-	-	300	135	V
			*8.273329	57.18	PK-U	35.7	-45.49	0	47.39	-	-	74	-26.61	300	135	V
			*12.139386	56.21	PK-U	38.6	-43.93	0	50.88	-	-	74	-23.12	273	346	V
			*12.141241	44.65	ADR	38.6	-43.88	0.1	39.47	54	-14.53	-	-	273	346	V
			*12.18713	44.91	ADR	38.6	-43.99	0.1	39.62	54	-14.38	-	-	89	381	H
			*12.187398	56.58	PK-U	38.6	-44.02	0	51.16	-	-	74	-22.84	89	381	H
	5795	6 + 5	2.192383	49.01	ADR	31.5	-49.02	0.1	31.59	-	-	-	-	304	106	V
			2.193289	60.43	PK-U	31.5	-48.96	0	42.97	-	-	68.2	-25.23	304	106	V
			2.19455	60.79	PK-U	31.5	-48.95	0	43.34	-	-	68.2	-24.86	22	302	H
			7.21223	56.44	PK-U	35.6	-45.63	0	46.41	-	-	68.2	-21.79	225	218	V
			7.239034	56.98	PK-U	35.6	-45.74	0	46.84	-	-	68.2	-21.36	347	351	H
			*11.820164	44.29	ADR	38.3	-44.01	0.1	38.68	54	-15.32	-	-	263	224	V
			*11.822398	55.72	PK-U	38.3	-43.93	0	50.09	-	-	74	-23.91	263	224	V
			*11.848295	55.96	PK-U	38.4	-43.74	0	50.62	-	-	74	-23.38	342	304	H
			*11.850135	44.6	ADR	38.4	-43.72	0.1	39.38	54	-14.62	-	-	342	304	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

80MHz

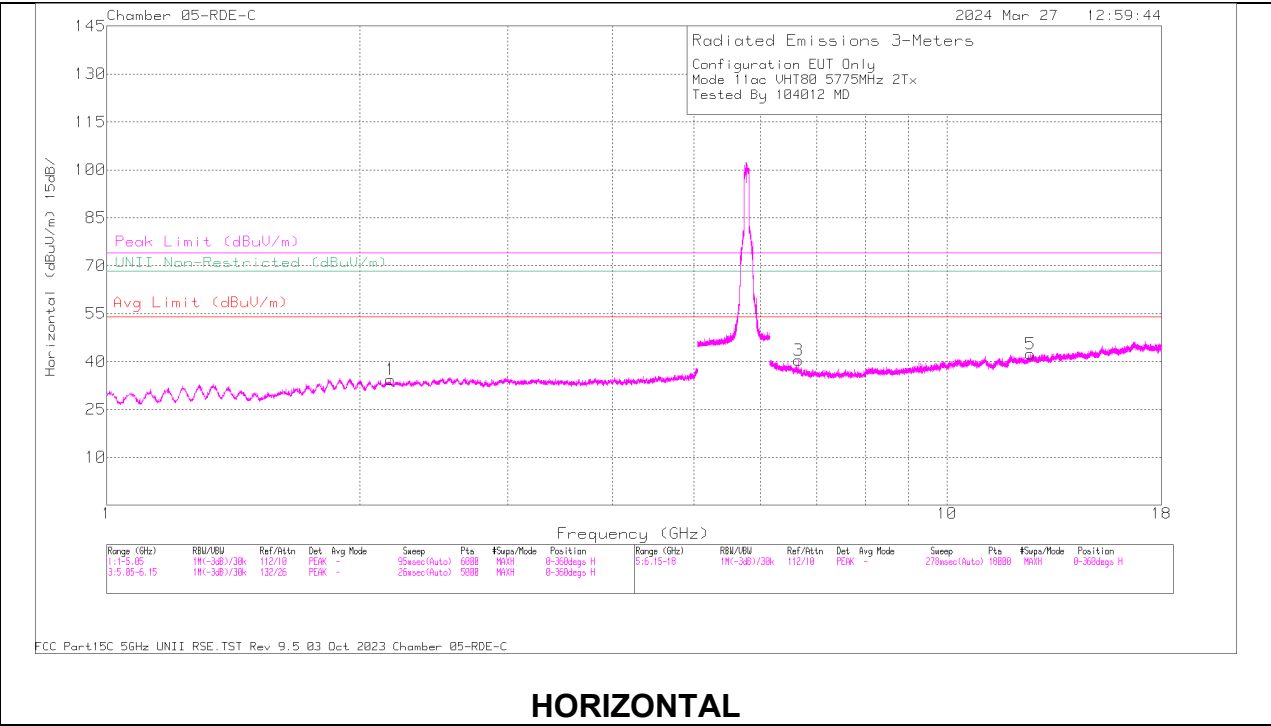
UNII-3 (MIMO CDD)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Fitr/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11n/ac (Highest Power)	5775	6 + 5	2.161549	60.7	PK-U	31.4	-49.04	0	43.06	-	-	68.2	-25.14	44	150	H
			2.387039	61.23	PK-U	32.1	-49.06	0	44.27	-	-	74	-29.73	89	231	V
			6.341737	56.97	PK-U	35.3	-45.75	0	46.52	-	-	68.2	-21.68	14	165	V
			6.661983	57.27	PK-U	35.5	-45.86	0	46.91	-	-	68.2	-21.29	70	143	H
			*12.563454	44.23	ADR	38.8	-44.02	0.27	39.28	54	-14.72	-	-	145	289	H
			*12.57247	55.65	PK-U	38.8	-44	0	50.45	-	-	74	-23.55	145	289	H
			*15.681825	55.15	PK-U	40.4	-42.62	0	52.93	-	-	74	-21.07	347	314	V
			15.689579	43.84	ADR	40.4	-42.61	0.27	41.9	54	-12.1	-	-	347	314	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 5775MHz)



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading g (dBuV)	Det	81887 ACF 3m (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading g (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
1	2.161549	60.7	PK-U	31.4	-49.04	0	43.06	-	-	68.2	-25.14	44	150	H
2	2.387039	61.23	PK-U	32.1	-49.06	0	44.27	-	-	74	-29.73	89	231	V
4	6.341737	56.97	PK-U	35.3	-45.75	0	46.52	-	-	68.2	-21.68	14	165	V
3	6.661983	57.27	PK-U	35.5	-45.86	0	46.91	-	-	68.2	-21.29	70	143	H
5	12.563454	44.23	ADR	38.8	-44.02	0.27	39.28	54	-14.72	-	-	145	289	H
	*12.57247	55.65	PK-U	38.8	-44	0	50.45	-	-	74	-23.55	145	289	H
6	*15.681825	55.15	PK-U	40.4	-42.62	0	52.93	-	-	74	-21.07	347	314	V
	*15.689579	43.84	ADR	40.4	-42.61	0.27	41.9	54	-12.1	-	-	347	314	V

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

1.1.32. 802.11be MIMO MODE IN UNII-3 BAND – SPURIOUS EMISSIONS

20MHz

UNII-3	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/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
11be (SU Mode / Highest Power)	5745	6 + 5	2.169111	61.19	PK-U	31.4	-48.96	0	43.63	-	-	68.2	-24.57	76	138	H
			2.54914	61.18	PK-U	32.6	-49.13	0	44.65	-	-	68.2	-23.55	163	305	V
			6.46531	59.31	PK-U	35.4	-45.41	0	49.3	-	-	68.2	-18.9	124	138	H
			*7.569382	56.62	PK-U	35.6	-45.74	0	46.48	-	-	74	-27.52	135	265	V
			*7.57058	45.27	ADR	35.6	-45.76	0	35.11	54	-18.89	-	-	135	265	V
			*15.725128	55.36	PK-U	40.5	-42.39	0	53.47	-	-	74	-20.53	31	390	H
			*15.728303	44.17	ADR	40.5	-42.43	0	42.24	54	-11.76	-	-	31	390	H
			16.698222	55.9	PK-U	41.9	-42.89	0	54.91	-	-	68.2	-13.29	330	151	V
			2.060772	61.49	PK-U	31.3	-49	0	43.79	-	-	68.2	-24.41	51	154	H
	5785	6 + 5	*3.798848	58.31	PK-U	33.1	-47.21	0	44.2	-	-	74	-29.8	27	371	V
			*3.800188	46.61	ADR	33.1	-47.21	0	32.5	54	-21.5	-	-	27	371	V
			6.515533	59.23	PK-U	35.5	-45.79	0	48.94	-	-	68.2	-19.26	132	143	H
			*7.38742	56.43	PK-U	35.5	-45.71	0	46.22	-	-	74	-27.78	345	358	V
			7.39108	45.29	ADR	35.5	-45.72	0	35.07	54	-18.93	-	-	345	358	V
			17.197593	56.01	PK-U	41.6	-42.05	0	55.56	-	-	68.2	-12.64	149	352	H
			*17.951916	43.08	ADR	40.9	-40.67	0	43.31	54	-10.69	-	-	272	290	V
			*17.959065	54.36	PK-U	40.9	-40.12	0	55.14	-	-	74	-18.86	272	290	V
			2.428292	60.28	PK-U	32.2	-49.28	0	43.2	-	-	68.2	-25	314	216	V
	5825	6 + 5	2.429866	60.51	PK-U	32.2	-49.24	0	43.47	-	-	68.2	-24.73	283	121	H
			7.780978	57.55	PK-U	35.7	-45.93	0	47.32	-	-	68.2	-20.88	170	343	V
			7.783797	56.86	PK-U	35.7	-46.07	0	46.49	-	-	68.2	-21.71	21	239	H
			*11.237475	56.51	PK-U	37.8	-44.42	0	49.89	-	-	74	-24.11	92	259	H
			*11.237974	44.62	ADR	37.8	-44.4	0	38.02	54	-15.98	-	-	92	259	H
			*11.271602	44.85	ADR	37.8	-44.12	0	38.53	54	-15.47	-	-	197	363	V
			*11.272751	56.09	PK-U	37.8	-44.15	0	49.74	-	-	74	-24.26	197	363	V
11be (Partial RU 26-0 / Highest PSD)	5745 (Low Index)	6 + 5	2.631243	60.62	PK-U	32.6	-48.92	0	44.3			68.2	-23.9	65	309	V
			2.642699	60.39	PK-U	32.6	-48.9	0	44.09			68.2	-24.11	193	216	H
			6.450256	56.19	PK-U	35.4	-45.25	0	46.34			68.2	-21.86	256	117	H
			6.456181	56.37	PK-U	35.4	-45.24	0	46.53			68.2	-21.67	254	214	V
			6.811631	56.12	PK-U	35.4	-45.9	0	45.62			68.2	-22.58	328	290	H
			6.817441	56.44	PK-U	35.4	-45.84	0	46			68.2	-22.2	9	372	V
	5785 (Mid Index)	6 + 5	1.884207	61.46	PK-U	31.3	-48.93	0	43.83			68.2	-24.37	28	114	V
			1.887148	62.3	PK-U	31.3	-48.87	0	44.73			68.2	-23.47	229	153	H
			6.502043	56.03	PK-U	35.4	-45.61	0	45.82			68.2	-22.38	358	212	H
			6.506015	56.72	PK-U	35.4	-45.72	0	46.4			68.2	-21.8	311	244	V
			9.223681	56.85	PK-U	36	-44.49	0	48.36			68.2	-19.84	13	155	H
			9.252806	56.45	PK-U	36	-43.86	0	48.59			68.2	-19.61	98	345	V
	5825 (High Index)	6 + 5	1.731594	61.07	PK-U	30	-48.75	0	42.32			68.2	-25.88	324	153	H
			1.734732	61.64	PK-U	30	-48.78	0	42.86			68.2	-25.34	252	283	V
			6.559828	56.39	PK-U	35.5	-45.87	0	46.02			68.2	-22.18	220	232	H
			6.560005	56.38	PK-U	35.5	-45.85	0	46.03			68.2	-22.17	220	232	V
			6.926323	56.57	PK-U	35.5	-45.68	0	46.39			68.2	-21.81	93	333	H
			6.927473	56.48	PK-U	35.5	-45.68	0	46.3			68.2	-21.9	75	221	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

40MHz

UNII-3	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/F ltr/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
11be (SU Mode / Highest Power)	5755	6 + 5	* 8.039923	55.83	PK-U	35.8	-45.22	0	46.41	-	-	74	-27.59	298	339	H
			* 8.038324	44.09	ADR	35.8	-45.13	0	34.76	54	-19.24	-	-	298	339	H
			* 11.512233	53.7	PK-U	37.9	-43.2	0	48.4	-	-	74	-25.6	40	370	H
			* 11.513324	41.95	ADR	37.9	-43.3	0	36.55	54	-17.45	-	-	40	370	H
			* 8.03871	55.95	PK-U	35.8	-45.14	0	46.61	-	-	74	-27.39	35	348	V
			* 8.03832	44.02	ADR	35.8	-45.13	0	34.69	54	-19.31	-	-	35	348	V
			* 11.516324	53.92	PK-U	37.9	-43.4	0	48.42	-	-	74	-25.58	41	306	V
			* 11.513692	41.65	ADR	37.9	-43.28	0	36.27	54	-17.73	-	-	41	306	V
	5795	6 + 5	17.264562	51.38	PK-U	41.3	-41.79	0	50.89	-	-	68.2	-17.31	38	302	H
			17.267268	51.73	PK-U	41.3	-41.66	0	51.37	-	-	68.2	-16.83	131	333	V
			* 11.612181	53.83	PK-U	38.1	-43.48	0	48.45	-	-	74	-25.55	45	306	H
			* 11.612704	42.22	ADR	38.1	-43.4	0	36.92	54	-17.08	-	-	45	306	H
			* 11.620079	53.47	PK-U	38.1	-43.53	0	48.04	-	-	74	-25.96	216	306	V
			* 11.618166	41.74	ADR	38.1	-43.65	0	36.19	54	-17.81	-	-	216	306	V
			7.990884	54.7	PK-U	35.8	-45.16	0	45.34	-	-	68.2	-22.86	282	135	V
			7.995449	55.94	PK-U	35.8	-45.07	0	46.67	-	-	68.2	-21.53	109	354	H
11be (Partial RU 26-0 / Highest PSD)	5755 (Low Index)	6 + 5	17.351235	51.15	PK-U	41.3	-41.63	0	50.82	-	-	68.2	-17.38	116	312	H
			17.371286	50.27	PK-U	41.3	-41.75	0	49.82	-	-	68.2	-18.38	23	272	V
			* 11.512997	52.94	PK-U	37.9	-43.32	0	47.52	-	-	74	-26.48	210	322	H
			* 11.51066	41.72	ADR	37.9	-43.24	0	36.38	54	-17.62	-	-	210	322	H
			* 11.511526	52.95	PK-U	37.9	-43.21	0	47.64	-	-	74	-26.36	336	233	V
			* 11.50925	41.48	ADR	37.9	-43.29	0	36.09	54	-17.91	-	-	336	233	V
			8.000254	56.22	PK-U	35.8	-44.93	0	47.09	-	-	68.2	-21.11	198	336	H
			8.00776	55.48	PK-U	35.8	-45.09	0	46.19	-	-	68.2	-22.01	11	253	V
	5795 (High Index)	6 + 5	17.263557	51.65	PK-U	41.3	-41.66	0	51.29	-	-	68.2	-16.91	356	180	V
			17.264317	50.79	PK-U	41.3	-41.74	0	50.35	-	-	68.2	-17.85	227	120	H
			* 7.592095	55.31	PK-U	35.8	-45.69	0	45.42	-	-	74	-28.58	262	230	H
			* 7.58995	44.16	ADR	35.8	-45.75	0	34.21	54	-19.79	-	-	262	230	H
			* 11.597396	53.09	PK-U	38	-43.36	0	47.73	-	-	74	-26.27	291	147	H
			* 11.595619	41.66	ADR	38	-43.41	0	36.25	54	-17.75	-	-	291	147	H
			* 7.586001	56.16	PK-U	35.8	-45.74	0	46.22	-	-	74	-27.78	63	219	V
			* 7.58489	44.19	ADR	35.8	-45.73	0	34.26	54	-19.74	-	-	63	219	V
			* 11.593395	54.15	PK-U	38	-43.59	0	48.56	-	-	74	-25.44	206	379	V
			* 11.592325	42.4	ADR	38	-43.59	0	36.81	54	-17.19	-	-	206	379	V
			17.392244	51.6	PK-U	41.3	-41.56	0	51.34	-	-	68.2	-16.86	281	325	V
			17.396637	51.72	PK-U	41.3	-41.51	0	51.51	-	-	68.2	-16.69	180	382	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

80MHz

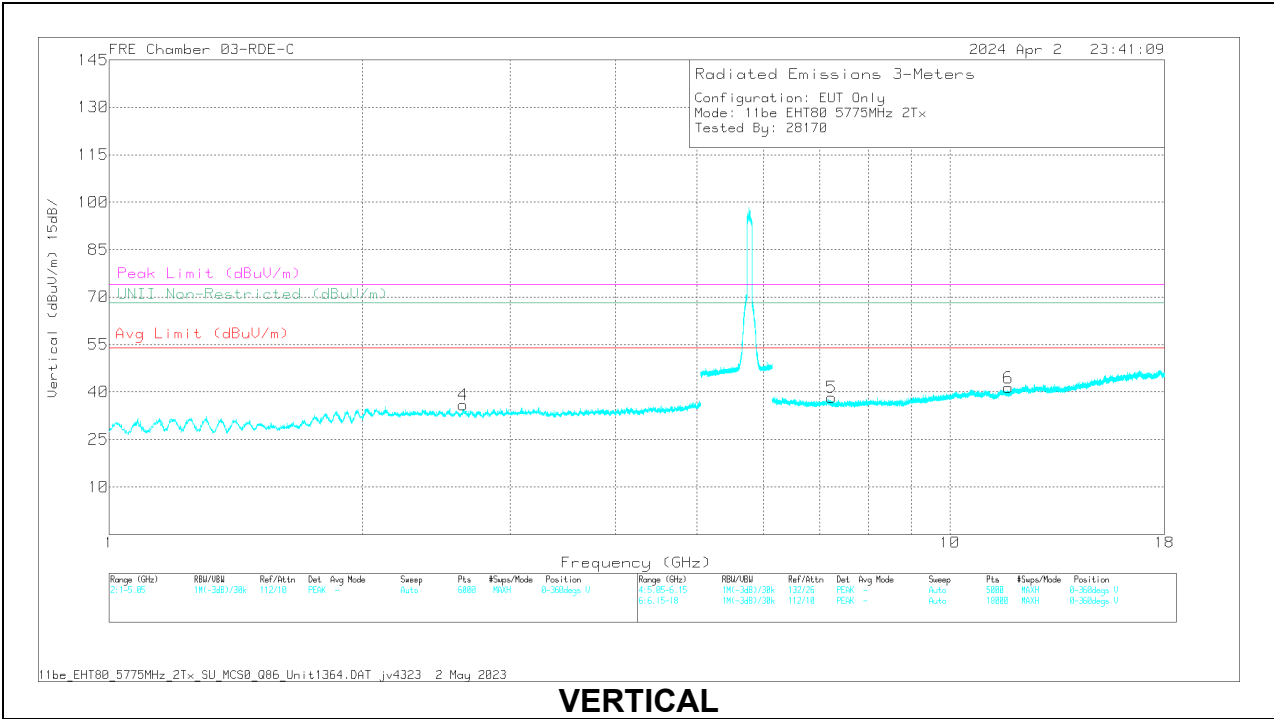
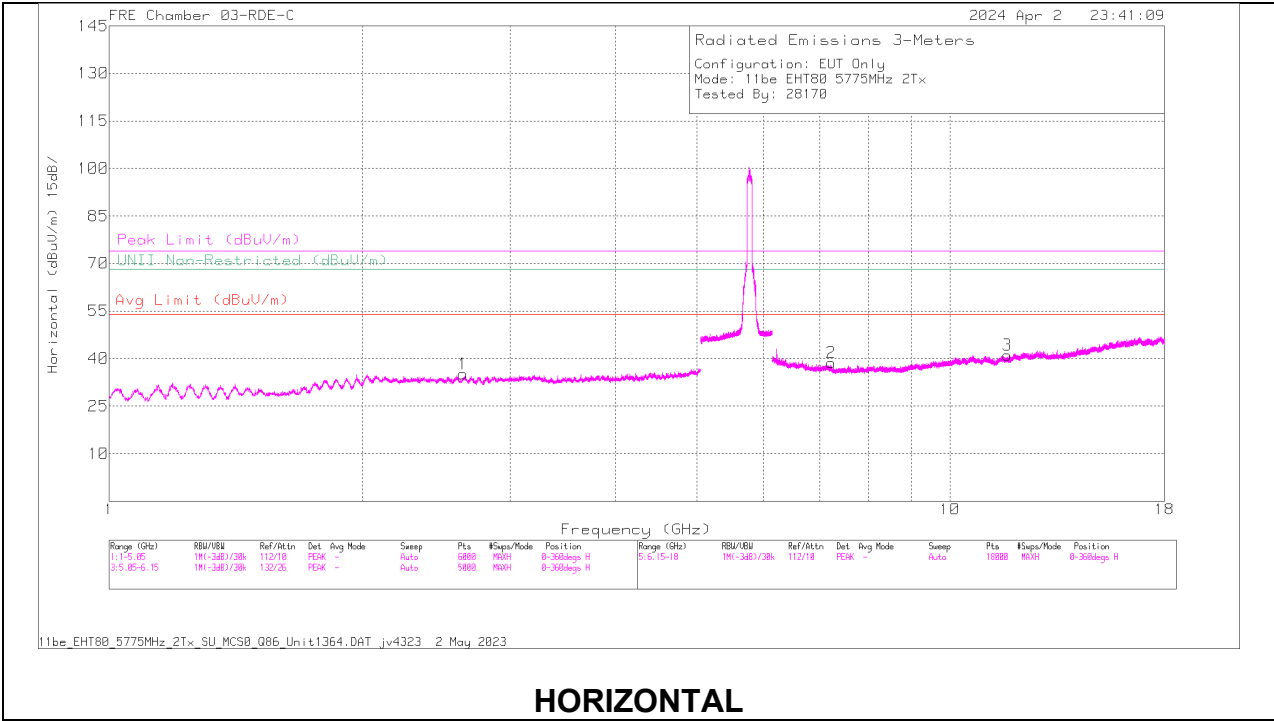
UNI-3	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	AF (dB/m)	Amp/Cbl/ Filt/Pad (dB)	DCCF (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
11be (SU Mode / Highest Power)	5775	6 + 5	* 11.707563	56.65	PK-U	38.2	-44.2	0	50.65	-	-	74	-23.35	159	236	H
			* 11.707198	44.88	ADR	38.2	-44.2	0	38.88	54	-15.12	-	-	159	236	H
			* 11.734419	56.55	PK-U	38.2	-44.3	0	50.45	-	-	74	-23.55	84	251	V
			* 11.735678	44.94	ADR	38.2	-44.3	0	38.84	54	-15.16	-	-	84	251	V
			2.635314	60.94	PK-U	32.5	-49.3	0	44.14	-	-	68.2	-24.06	356	201	V
			2.637234	61.15	PK-U	32.5	-49.28	0	44.37	-	-	68.2	-23.83	151	180	H
			7.226714	58.26	PK-U	35.9	-46.7	0	47.46	-	-	68.2	-20.74	301	389	H
			7.233644	57.56	PK-U	35.9	-46.7	0	46.76	-	-	68.2	-21.44	174	106	V
11be (Partial RU 52 + 26T / Highest PSD)	5775 (Mid Index)	6 + 5	* 10.67402	57.2	PK-U	38	-45.1	0	50.1	-	-	74	-23.9	343	281	H
			* 10.672992	45.14	ADR	38	-45.1	0	38.04	54	-15.96	-	-	343	281	H
			* 10.698446	56.9	PK-U	38	-45.16	0	49.74	-	-	74	-24.26	259	275	V
			* 10.697481	45.08	ADR	38	-45.2	0	37.88	54	-16.12	-	-	259	275	V
			2.459098	60.98	PK-U	32.3	-49.6	0	43.68	-	-	68.2	-24.52	63	354	V
			2.463801	61.22	PK-U	32.3	-49.5	0	44.02	-	-	68.2	-24.18	252	113	H
			7.853415	57.39	PK-U	35.8	-46.44	0	46.75	-	-	68.2	-21.45	181	165	V
			7.856261	57.68	PK-U	35.8	-46.47	0	47.01	-	-	68.2	-21.19	217	121	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL / 5775MHZ)



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230299 ACF (dB/m) 3mH	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
3	* 11.707563	56.65	PK-U	38.2	-44.2	0	50.65	-	-	74	-23.35	159	236	H
	* 11.707198	44.88	ADR	38.2	-44.2	0	38.88	54	-15.12	-	-	159	236	H
6	* 11.734419	56.55	PK-U	38.2	-44.3	0	50.45	-	-	74	-23.55	84	251	V
	* 11.735678	44.94	ADR	38.2	-44.3	0	38.84	54	-15.16	-	-	84	251	V
4	2.635314	60.94	PK-U	32.5	-49.3	0	44.14	-	-	68.2	-24.06	356	201	V
1	2.637234	61.15	PK-U	32.5	-49.28	0	44.37	-	-	68.2	-23.83	151	180	H
2	7.226714	58.26	PK-U	35.9	-46.7	0	47.46	-	-	68.2	-20.74	301	389	H
5	7.233644	57.56	PK-U	35.9	-46.7	0	46.76	-	-	68.2	-21.44	174	106	V

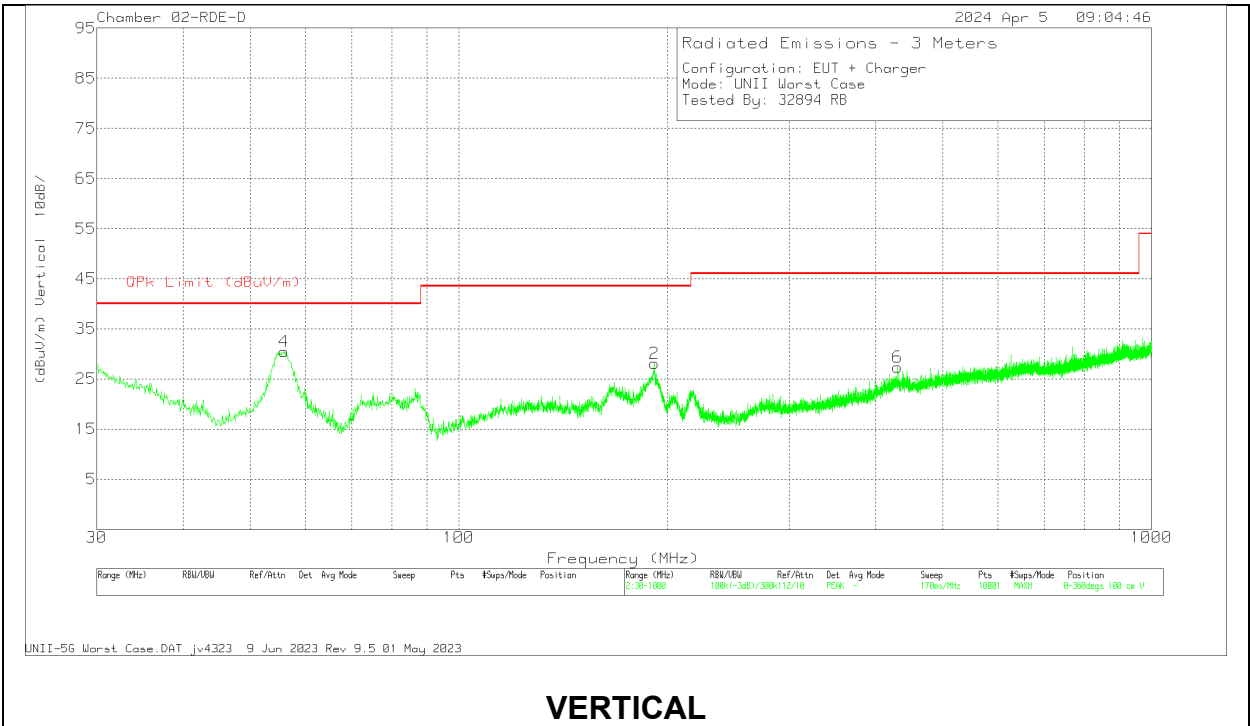
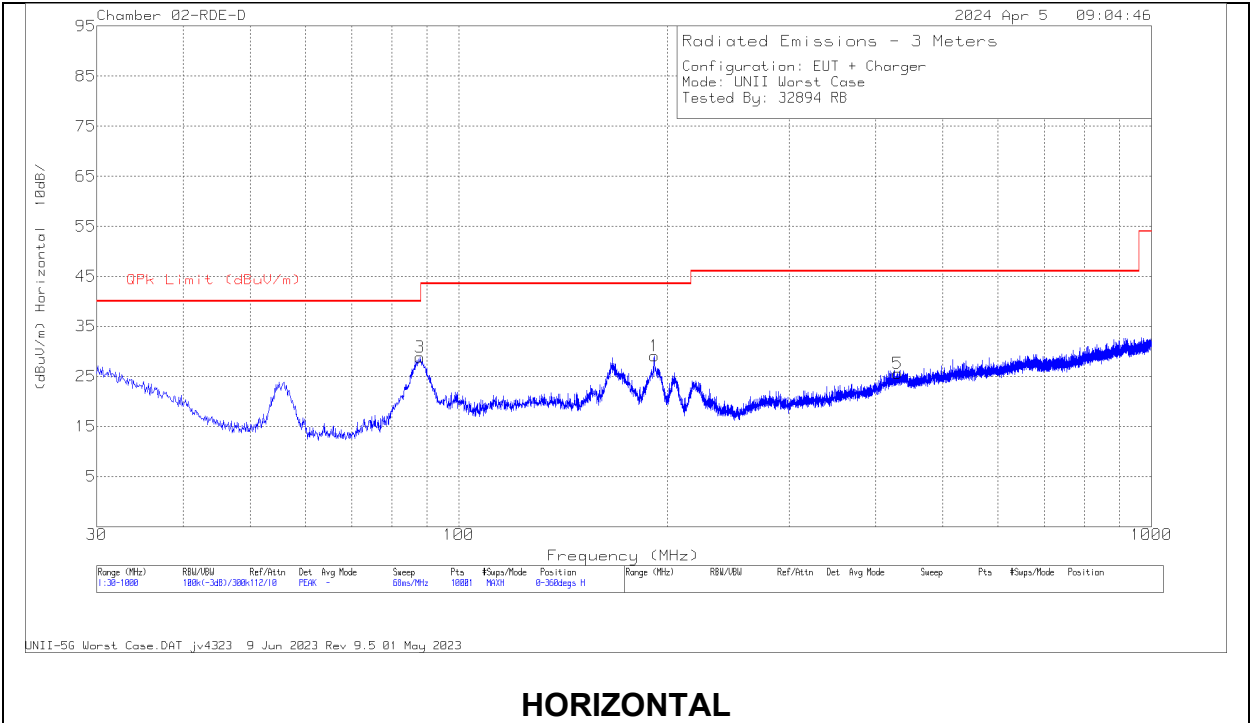
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

1.2. WORST CASE BELOW 1 GHz

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



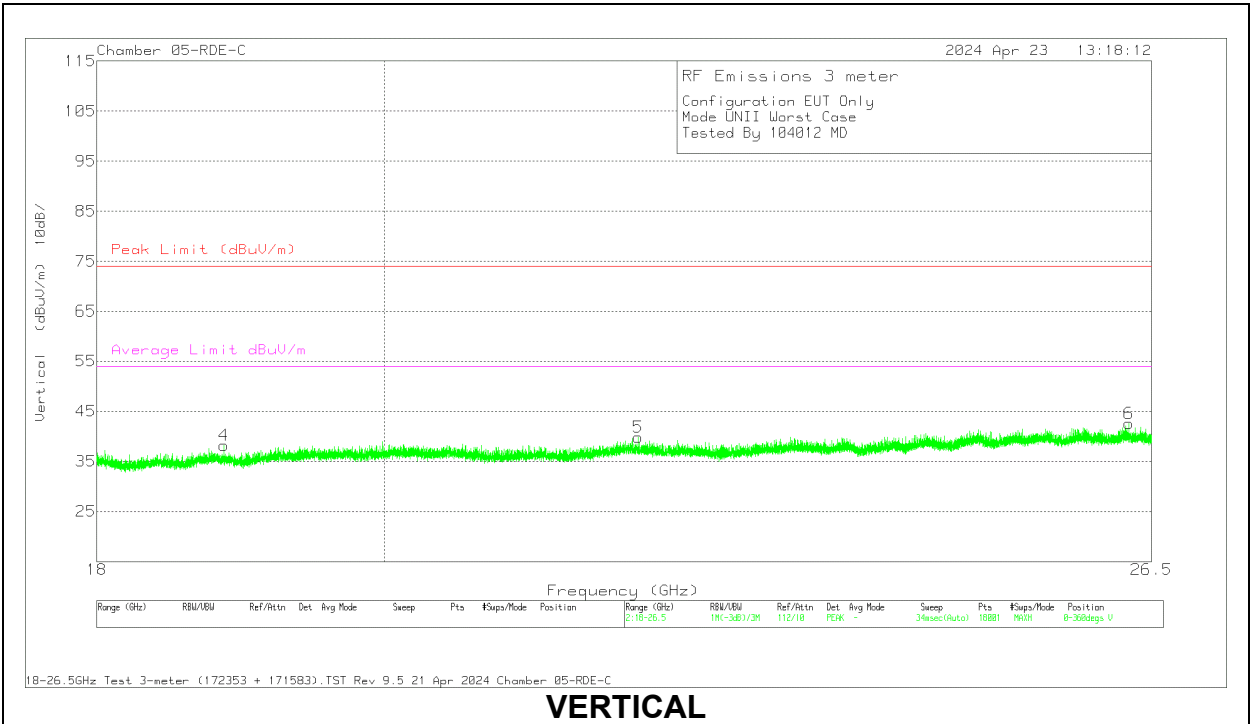
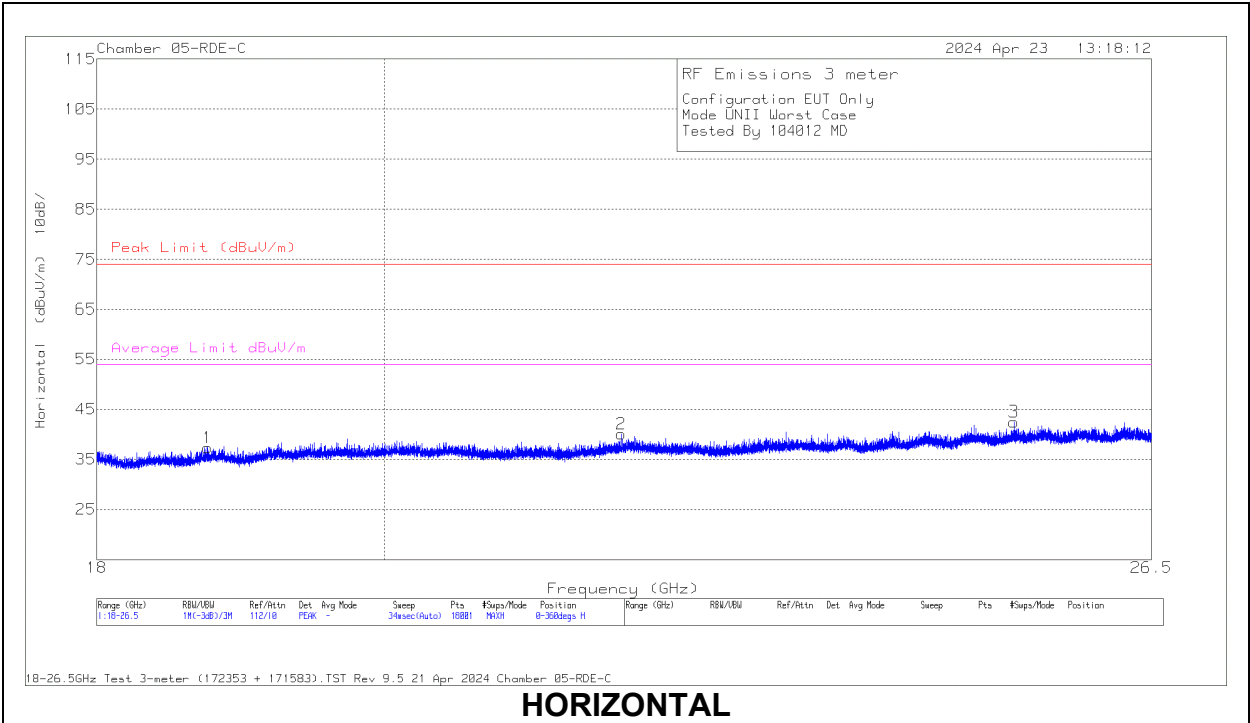
Below 1GHz Data

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	85151 ACF (dB/m)	Cbl(dB)	Corrected Reading (dBuV/m)	QPk Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	55.899	48.48	Pk	13.2	-31.2	30.48	40	-9.52	0-360	100	V
3	87.909	46.01	Pk	13.6	-30.8	28.81	40	-11.19	0-360	299	H
1	191.408	41.51	Pk	17.3	-29.7	29.11	43.52	-14.41	0-360	199	H
2	191.408	40.45	Pk	17.3	-29.7	28.05	43.52	-15.47	0-360	199	V
6	429.737	33.37	Pk	22.3	-28.3	27.37	46.02	-18.65	0-360	100	V
5	430.125	31.62	Pk	22.3	-28.3	25.62	46.02	-20.4	0-360	199	H

Pk - Peak detector

1.3. WORST CASE 18-26 GHz

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



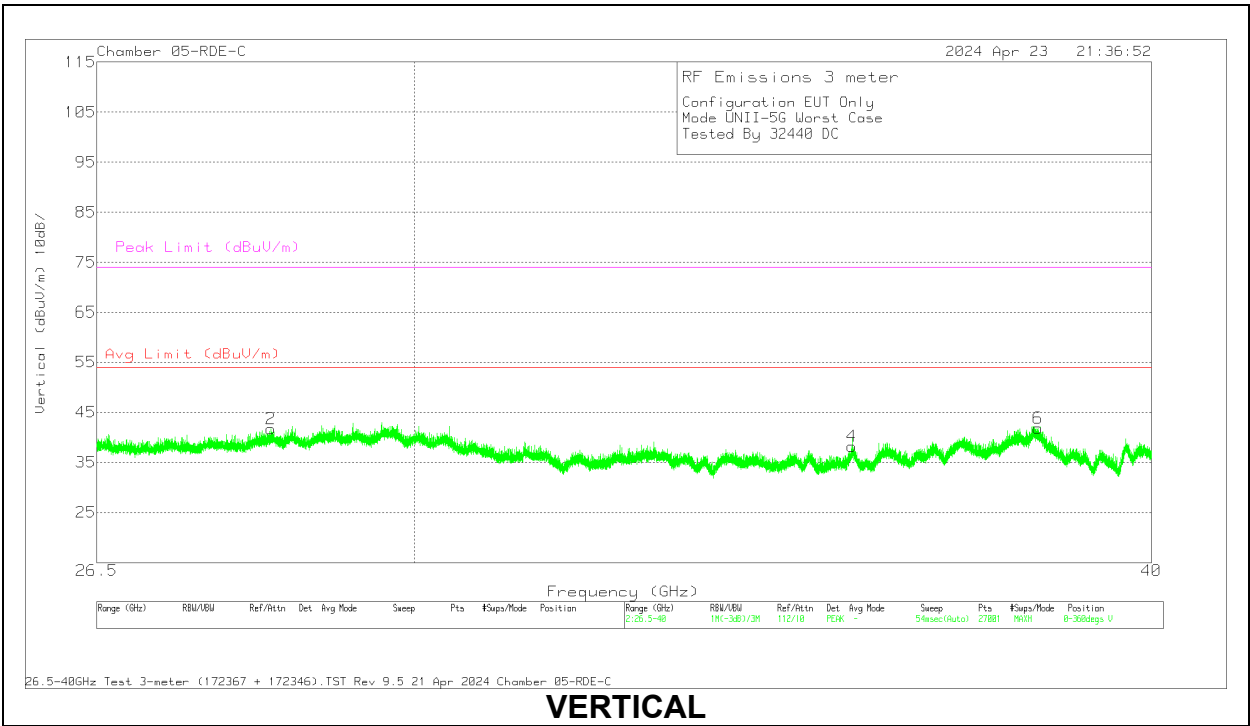
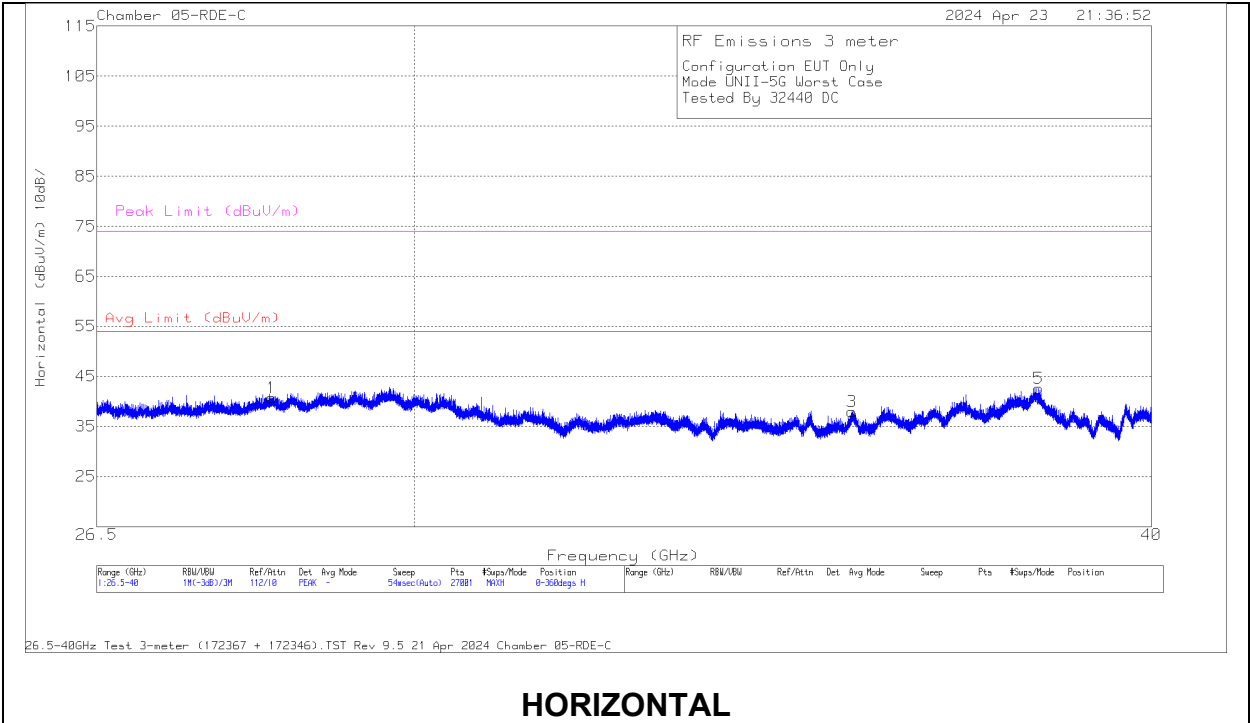
18 – 26GHz Data

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	172353 ACF (dB/m) - 3mH	17158 3 Amp Assembly (dB)	Cables (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Average Limit dBuV/m	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	18.748	57.58	Pk	32.7	-65.6	12.7	37.38	74	-36.62	54	-16.62	0-360	200	H
4	18.858027	58.31	Pk	32.8	-65.5	12.6	38.21	74	-35.79	54	-15.79	0-360	199	V
2	21.816498	57.84	Pk	33.6	-65	13.6	40.04	74	-33.96	54	-13.96	0-360	101	H
5	21.952026	57.7	Pk	33.7	-65.3	13.7	39.8	74	-34.2	54	-14.2	0-360	199	V
3	25.196191	57.23	Pk	34.6	-64.2	14.9	42.53	74	-31.47	54	-11.47	0-360	101	H
6	26.282774	55.9	Pk	35	-63.4	15.1	42.6	74	-31.4	54	-11.4	0-360	199	V

Pk - Peak detector

1.4. WORST CASE 26-40 GHz

SPURIOUS EMISSIONS 26-40 GHz (WORST-CASE CONFIGURATION)



26 – 40GHz Data

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	172367 ACF (dB/m) - 3mH	172346 Amp Assembly (dB)	Cables (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	28.3655	55.91	Pk	36.6	-66.4	15.6	0	41.71	54	-12.29	74	-32.29	0-360	200	V
1	28.3685	54.81	Pk	36.7	-66.4	15.6	0	40.71	54	-13.29	74	-33.29	0-360	200	H
4	35.5865	53.92	Pk	38.1	-71.5	17.7	0	38.22	54	-15.78	74	-35.78	0-360	101	V
3	35.587	53.7	Pk	38.1	-71.5	17.7	0	38	54	-16	74	-36	0-360	101	H
6	38.2635	55.4	Pk	38.6	-70.7	18.5	0	41.8	54	-12.2	74	-32.2	0-360	200	V
5	38.2725	56.17	Pk	38.6	-70.7	18.5	0	42.57	54	-11.43	74	-31.43	0-360	200	H

Pk - Peak detector

2. AC POWERLINE CONDUCTED EMISSIONS

LIMITS

FCC §15.207 (a)

RSS-Gen 8.8

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

*Decreases with the logarithm of the frequency.

TEST PROCEDURE

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

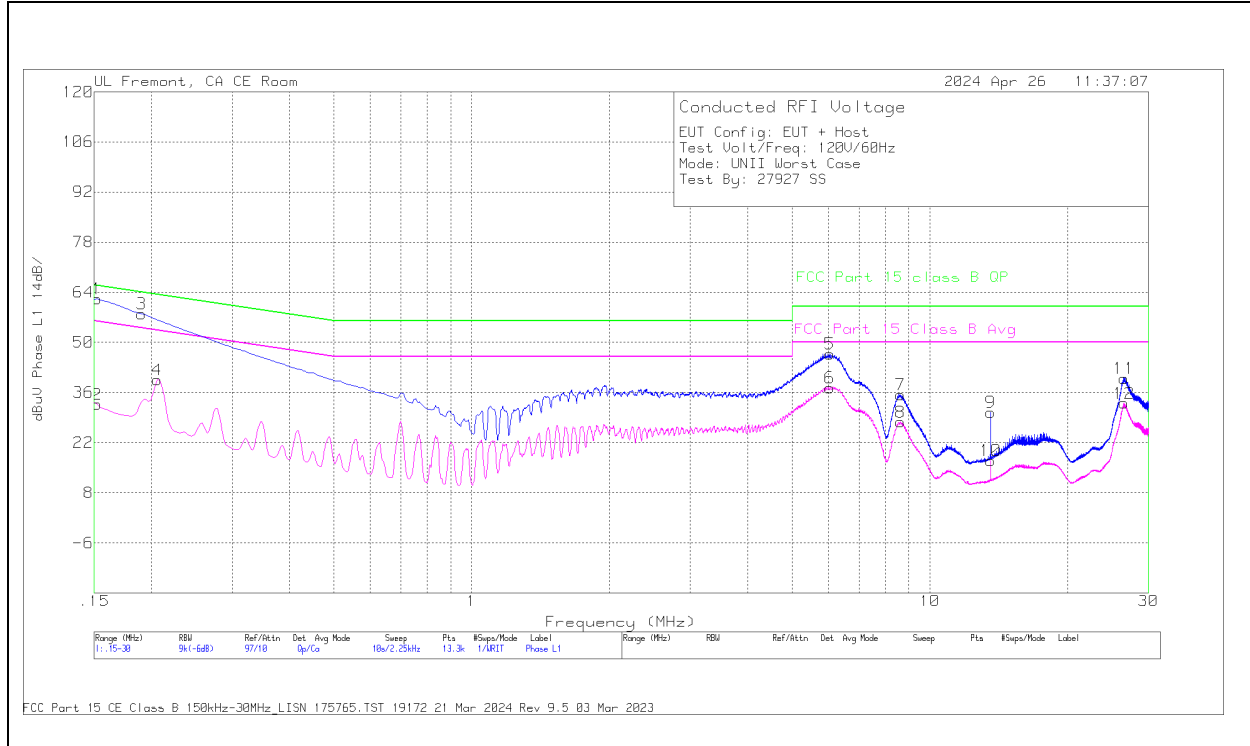
The receiver is set to a resolution bandwidth of 9 kHz. Peak detection is used unless otherwise noted as quasi-peak or average.

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

RESULTS

2.1. AC POWER LINE WITH LAPTOP

LINE 1 RESULTS

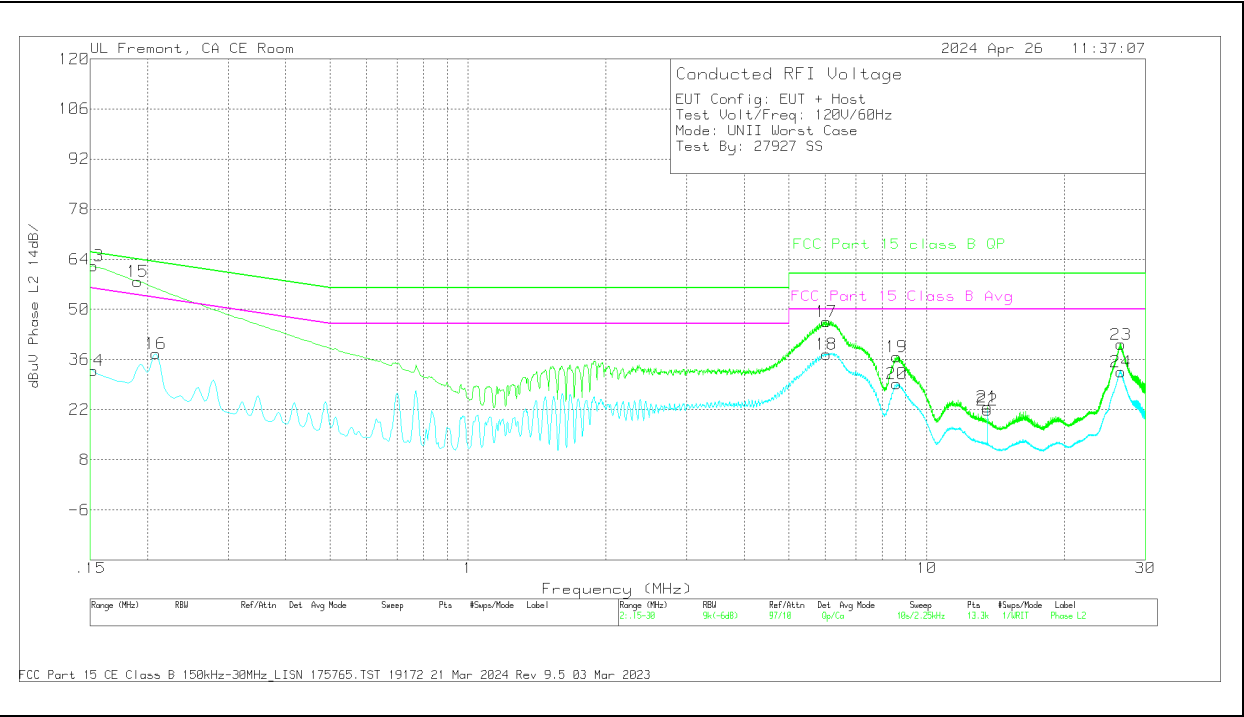


Range 1: Phase L1 .15 - 30MHz													
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	Cbl (dB)	LISN (dB)	Trms Limiter (dB)	10 dB Pad	DCCF (dB)	Corrected Reading dBuV	FCC Part 15 Class B Avg	Margin (dB)	FCC Part 15 class B QP	Margin (dB)
2	.1523	12.71	Ca	0	.1	9.5	10	.35	32.66	55.88	-23.22	-	-
4	.2063	19.65	Ca	.1	0	9.4	10	.35	39.5	53.35	-13.85	-	-
6	6.054	17.56	Ca	.1	0	9.3	10	.35	37.31	50	-12.69	-	-
8	8.619	7.79	Ca	.2	0	9.4	10	.35	27.74	50	-22.26	-	-
10	13.56	-3.35	Ca	.3	.1	9.5	10	.35	16.9	50	-33.1	-	-
12	26.5268	12.65	Ca	.3	.2	9.5	10	.35	33	50	-17	-	-
1	.1523	42.29	Qp	0	.1	9.5	10	.35	62.24	-	-	65.88	-3.64
3	.1905	37.98	Qp	.1	.1	9.4	10	.35	57.93	-	-	64.01	-6.08
5	6.054	27.01	Qp	.1	0	9.3	10	.35	46.76	-	-	60	-13.24
7	8.6291	15.47	Qp	.2	0	9.4	10	.35	35.42	-	-	60	-24.58
9	13.56	10.26	Qp	.3	.1	9.5	10	.35	30.51	-	-	60	-29.49
11	26.5256	19.54	Qp	.3	.2	9.5	10	.35	39.89	-	-	60	-20.11

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)	Trms Limiter (dB)	10 dB Pad	DCCF (dB)	Corrected Reading dBuV	FCC Part 15 Class B Avg	Margin (dB)	FCC Part 15 class B QP	Margin (dB)
14	.1523	12.9	Ca	0	.1	9.5	10	.35	32.85	55.88	-23.03	-	-
16	.2085	17.84	Ca	.1	0	9.4	10	.35	37.69	53.26	-15.57	-	-
18	6.054	17.78	Ca	.1	0	9.3	10	.35	37.53	50	-12.47	-	-
20	8.6123	9.25	Ca	.2	0	9.4	10	.35	29.2	50	-20.8	-	-
22	13.56	1.73	Ca	.2	.1	9.5	10	.35	21.88	50	-28.12	-	-
24	26.5268	12.15	Ca	.3	.2	9.5	10	.35	32.5	50	-17.5	-	-
13	.1523	42.21	Qp	0	.1	9.5	10	.35	62.16	-	-	65.88	-3.72
15	.1905	38	Qp	.1	0	9.4	10	.35	57.85	-	-	64.01	-6.16
17	6.054	26.86	Qp	.1	0	9.3	10	.35	46.61	-	-	60	-13.39
19	8.6123	16.79	Qp	.2	0	9.4	10	.35	36.74	-	-	60	-23.26
21	13.56	2.59	Qp	.2	.1	9.5	10	.35	22.74	-	-	60	-37.26
23	26.538	19.84	Qp	.3	.2	9.5	10	.35	40.19	-	-	60	-19.81

Qp - Quasi-Peak detector
Ca - CISPR average detection

2.2. AC POWER LINE WITH AC/DC ADAPTER

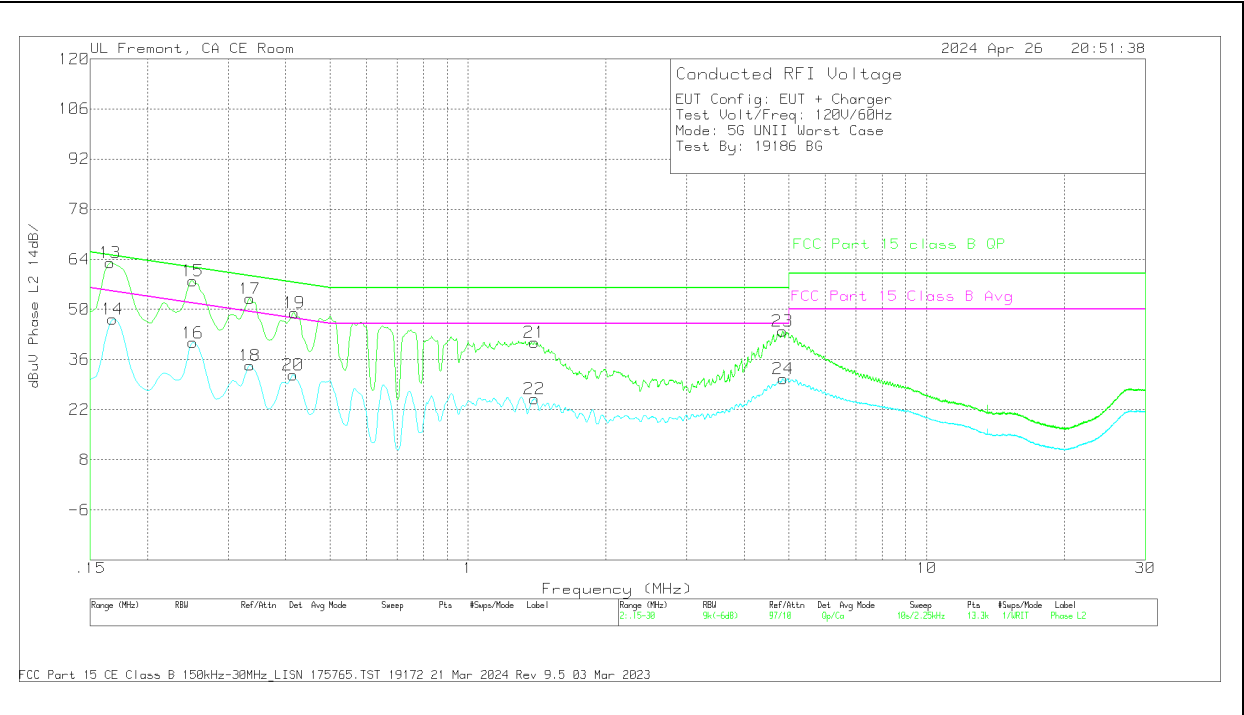
LINE 1 RESULTS



Range 1: Phase L1 .15 - 30MHz												
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	Cbl (dB)	LISN (dB)	Trms Limiter (dB)	10 dB Pad	Corrected Reading dBuV	FCC Part 15 Class B Avg	Margin (dB)	FCC Part 15 class B QP	Margin (dB)
2	.168	28.32	Ca	0	.1	9.5	10	47.92	55.06	-7.14	-	-
4	.2513	21.97	Ca	0	0	9.4	10	41.37	51.72	-10.35	-	-
6	.3345	15.44	Ca	0	0	9.4	10	34.84	49.34	-14.5	-	-
8	.4178	12.84	Ca	0	0	9.4	10	32.24	47.49	-15.25	-	-
10	1.3965	5.22	Ca	.1	0	9.4	10	24.72	46	-21.28	-	-
12	4.8593	9.43	Ca	.2	0	9.4	10	29.03	46	-16.97	-	-
1	.1658	44.02	Qp	0	.1	9.5	10	63.62	-	-	65.17	-1.55
3	.2513	39.11	Qp	0	0	9.4	10	58.51	-	-	61.72	-3.21
5	.3345	33.85	Qp	0	0	9.4	10	53.25	-	-	59.34	-6.09
7	.4178	30.11	Qp	0	0	9.4	10	49.51	-	-	57.49	-7.98
9	1.3763	20.23	Qp	.1	0	9.4	10	39.73	-	-	56	-16.27
11	4.8638	23.15	Qp	.2	0	9.4	10	42.75	-	-	56	-13.25

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)	Tms Limiter (dB)	10 dB Pad	Corrected Reading dBuV	FCC Part 15 Class B Avg	Margin (dB)	FCC Part 15 class B QP	Margin (dB)
14	.168	27.7	Ca	0	.1	9.5	10	47.3	55.06	-7.76	-	-
16	.2513	21.31	Ca	0	0	9.4	10	40.71	51.72	-11.01	-	-
18	.3345	14.89	Ca	.1	0	9.4	10	34.39	49.34	-14.95	-	-
20	.4155	12.22	Ca	.1	0	9.4	10	31.72	47.54	-15.82	-	-
22	1.3954	5.6	Ca	.1	0	9.4	10	25.1	46	-20.9	-	-
24	4.8604	11.09	Ca	.2	0	9.4	10	30.69	46	-15.31	-	-
13	.1658	43.46	Qp	0	.1	9.5	10	63.06	-	-	65.17	-2.11
15	.2513	38.63	Qp	0	0	9.4	10	58.03	-	-	61.72	-3.69
17	.3345	33.48	Qp	.1	0	9.4	10	52.98	-	-	59.34	-6.36
19	.4178	29.6	Qp	.1	0	9.4	10	49.1	-	-	57.49	-8.39
21	1.3965	21.33	Qp	.1	0	9.4	10	40.83	-	-	56	-15.17
23	4.8548	24.31	Qp	.2	0	9.4	10	43.91	-	-	56	-12.09

Qp - Quasi-Peak detector
Ca - CISPR average detection

3. SETUP PHOTOS

Please refer to setup report 14982479-EP1V1

END OF TEST REPORT