

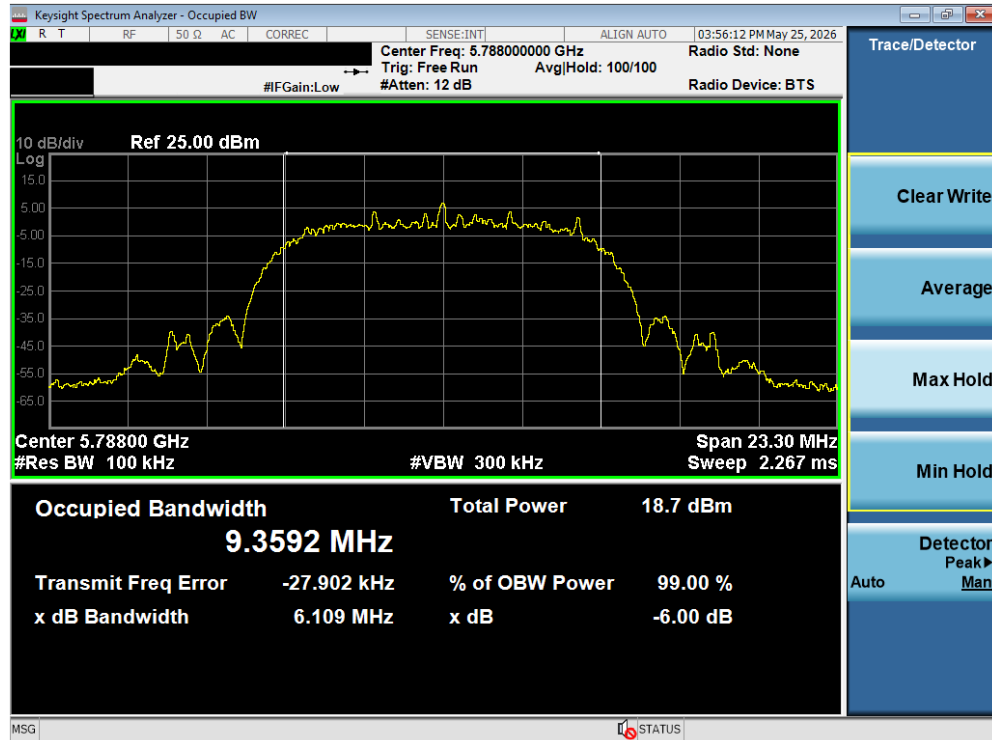


Plot 7-111. 6dB BW & 99% OBW Antenna 1B (NB UNII XHDRPM6, ePA – 5788 MHz)

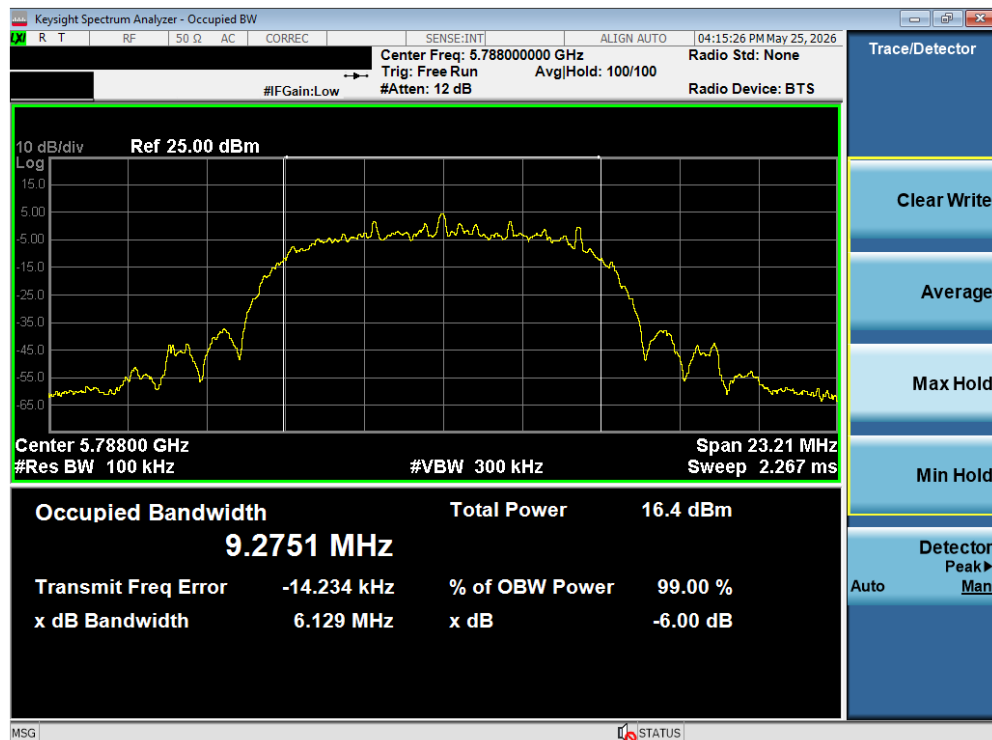


Plot 7-112. 6dB BW & 99% OBW Antenna 1B (NB UNII HDRPM16, ePA – 5788 MHz)

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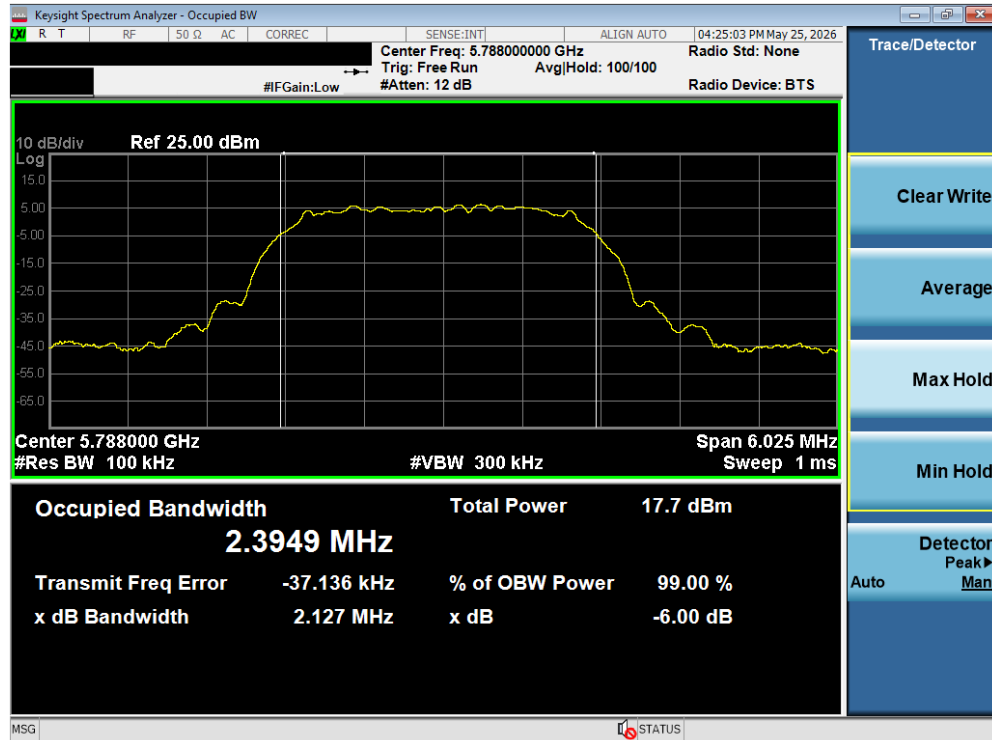


Plot 7-113. 6dB BW & 99% OBW Antenna 1B (NB UNII HDRPL12, ePA – 5788 MHz)

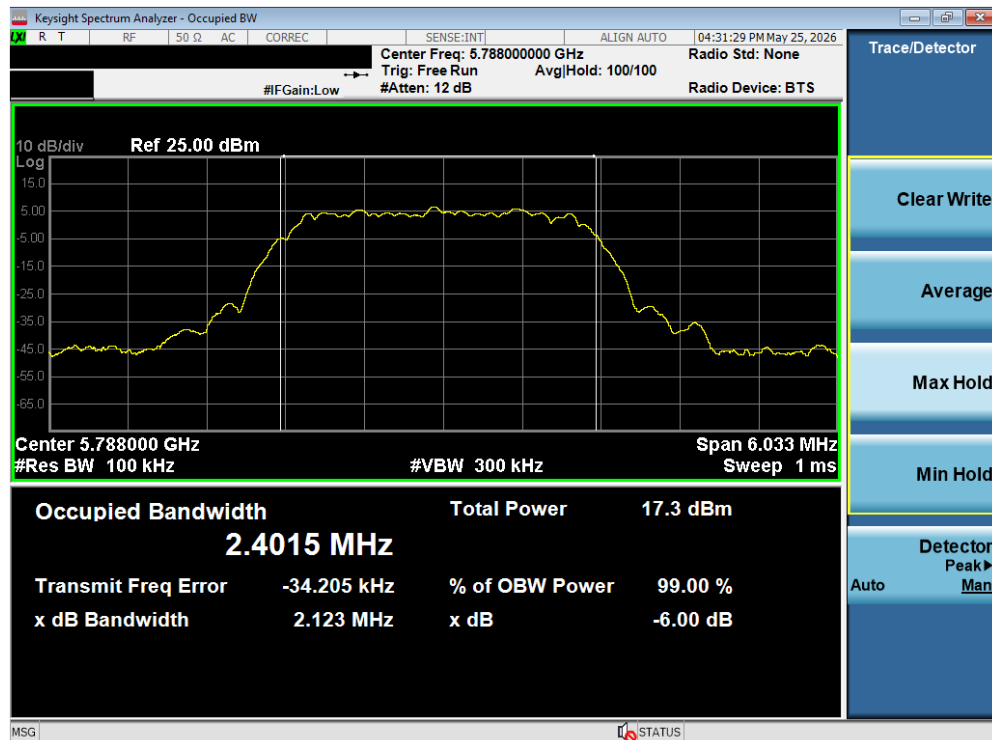


Plot 7-114. 6dB BW & 99% OBW Antenna 1B (NB UNII HDRPL32, ePA – 5788 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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Plot 7-115. 6dB BW & 99% OBW Antenna 1B (NB UNII HDT2, ePA- 5788 MHz)



Plot 7-116. 6dB BW & 99% OBW Antenna 1B (NB UNII HDT4, ePA- 5788 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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Plot 7-117. 6dB BW & 99% OBW Antenna 1B (NB UNII HDT6, ePA- 5788 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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V 12.0 03/03/2026

7.4 Transmitter Output Power

Test Overview and Limits

A transmitter antenna terminal of the EUT is connected to the input of an RF pulse power sensor. Measurement is made using a broadband average power meter while the EUT is operating at its maximum duty cycle, at its maximum power control level, as defined in ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024 and KDB 789033 D02 v02r01, and at the appropriate frequencies.

In the 5.15 – 5.25GHz band, the maximum permissible conducted output power is 250mW (23.98dBm).

In the 5.725 – 5.850GHz band, the maximum permissible conducted output power is 1W (30dBm).

Test Procedure Used

ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024 – Subclause 12.4.3.2 Method PM-G
KDB 789033 D02 v02r01 – Section E)3)b) Method PM-G

ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024 – Subclause 14.4 Measure-and-Sum Technique
KDB 662911 v02r01 – Section E)1) Measure-and-Sum Technique

Test Settings

Average power measurements were performed only when the EUT was transmitting at its maximum power control level using a broadband power meter with a pulse sensor. The power meter implemented triggering and gating capabilities which were set up such that power measurements were recorded only during the ON time of the transmitter. The trace was averaged over 100 traces to obtain the final measured average power.

Test Setup

The EUT and measurement equipment were set up as shown in the diagram below.



Figure 7-3. Test Instrument & Measurement Setup

Test Notes

None

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7.4.1 Conducted Output Power Measurements (U-NII-1)

Frequency [MHz]	Data Rate	Mode	Power Scheme	Conducted Powers [dBm]	Conducted Power Limit [dBm]	Conducted Power Margin [dB]
5162	1.0	NB UNII BDR	ePA	9.42	23.98	-14.56
5203	1.0	NB UNII BDR	ePA	8.88	23.98	-15.10
5245	1.0	NB UNII BDR	ePA	8.96	23.98	-15.02
5162	1.0	NB UNII BDR	iPA	3.20	23.98	-20.78
5203	1.0	NB UNII BDR	iPA	3.49	23.98	-20.49
5245	1.0	NB UNII BDR	iPA	3.32	23.98	-20.67
5162	1.0	NB UNII LE1M	ePA	9.51	23.98	-14.47
5203	1.0	NB UNII LE1M	ePA	9.55	23.98	-14.43
5245	1.0	NB UNII LE1M	ePA	9.55	23.98	-14.43
5162	1.0	NB UNII LE1M	iPA	3.70	23.98	-20.29
5203	1.0	NB UNII LE1M	iPA	3.43	23.98	-20.55
5245	1.0	NB UNII LE1M	iPA	3.36	23.98	-20.62
5162	2.0	NB UNII LE2M	ePA	10.46	23.98	-13.53
5203	2.0	NB UNII LE2M	ePA	10.25	23.98	-13.74
5245	2.0	NB UNII LE2M	ePA	10.49	23.98	-13.49
5162	2.0	NB UNII LE2M	iPA	3.46	23.98	-20.52
5203	2.0	NB UNII LE2M	iPA	3.49	23.98	-20.49
5245	2.0	NB UNII LE2M	iPA	3.34	23.98	-20.64
5162	4.0	NB UNII HDR4	ePA	11.84	23.98	-12.14
5203	4.0	NB UNII HDR4	ePA	11.89	23.98	-12.09
5245	4.0	NB UNII HDR4	ePA	11.80	23.98	-12.18
5162	4.0	NB UNII HDR4	iPA	0.33	23.98	-23.65
5203	4.0	NB UNII HDR4	iPA	0.65	23.98	-23.33
5245	4.0	NB UNII HDR4	iPA	0.60	23.98	-23.39
5162	8.0	NB UNII HDR8	ePA	12.71	23.98	-11.27
5203	8.0	NB UNII HDR8	ePA	12.86	23.98	-11.12
5245	8.0	NB UNII HDR8	ePA	12.80	23.98	-11.18
5162	8.0	NB UNII HDR8	iPA	0.71	23.98	-23.27
5203	8.0	NB UNII HDR8	iPA	0.58	23.98	-23.41
5245	8.0	NB UNII HDR8	iPA	0.57	23.98	-23.41
5162	2.0	NB UNII HDRPS2	ePA	11.99	23.98	-11.99
5203	2.0	NB UNII HDRPS2	ePA	11.51	23.98	-12.47
5245	2.0	NB UNII HDRPS2	ePA	11.57	23.98	-12.42
5162	2.0	NB UNII HDRPS2	iPA	0.62	23.98	-23.37
5203	2.0	NB UNII HDRPS2	iPA	0.58	23.98	-23.40
5245	2.0	NB UNII HDRPS2	iPA	0.48	23.98	-23.50
5162	6.0	NB UNII XHDRPM6	ePA	13.36	23.98	-10.62
5203	6.0	NB UNII XHDRPM6	ePA	13.54	23.98	-10.44
5245	6.0	NB UNII XHDRPM6	ePA	13.53	23.98	-10.45
5162	6.0	NB UNII XHDRPM6	iPA	0.48	23.98	-23.50
5203	6.0	NB UNII XHDRPM6	iPA	0.41	23.98	-23.57
5245	6.0	NB UNII XHDRPM6	iPA	0.36	23.98	-23.63
5162	16.0	NB UNII HDRPM16	ePA	11.40	23.98	-12.58
5203	16.0	NB UNII HDRPM16	ePA	11.45	23.98	-12.54
5245	16.0	NB UNII HDRPM16	ePA	11.45	23.98	-12.53
5162	16.0	NB UNII HDRPM16	iPA	-2.50	23.98	-26.48
5203	16.0	NB UNII HDRPM16	iPA	-2.61	23.98	-26.59
5245	16.0	NB UNII HDRPM16	iPA	-2.70	23.98	-26.68
5162	12.0	NB UNII HDRPL12	ePA	13.40	23.98	-10.58
5203	12.0	NB UNII HDRPL12	ePA	13.49	23.98	-10.50
5245	12.0	NB UNII HDRPL12	ePA	13.42	23.98	-10.56
5162	12.0	NB UNII HDRPL12	iPA	0.41	23.98	-23.57
5203	12.0	NB UNII HDRPL12	iPA	0.32	23.98	-23.66
5245	12.0	NB UNII HDRPL12	iPA	0.70	23.98	-23.28
5162	32.0	NB UNII HDRPL32	ePA	11.74	23.98	-12.25
5203	32.0	NB UNII HDRPL32	ePA	11.28	23.98	-12.71
5245	32.0	NB UNII HDRPL32	ePA	11.24	23.98	-12.74
5162	32.0	NB UNII HDRPL32	iPA	-2.58	23.98	-26.56
5203	32.0	NB UNII HDRPL32	iPA	-2.70	23.98	-26.68
5245	32.0	NB UNII HDRPL32	iPA	-2.34	23.98	-26.32
5162	2.0	NB UNII HDT2	ePA	11.93	23.98	-12.06
5203	2.0	NB UNII HDT2	ePA	11.95	23.98	-12.03
5245	2.0	NB UNII HDT2	ePA	11.92	23.98	-12.06
5162	2.0	NB UNII HDT2	iPA	0.48	23.98	-23.50
5203	2.0	NB UNII HDT2	iPA	0.38	23.98	-23.60
5245	2.0	NB UNII HDT2	iPA	0.36	23.98	-23.63
5162	4.0	NB UNII HDT4	ePA	11.77	23.98	-12.21
5203	4.0	NB UNII HDT4	ePA	11.81	23.98	-12.17
5245	4.0	NB UNII HDT4	ePA	11.79	23.98	-12.20
5162	4.0	NB UNII HDT4	iPA	0.48	23.98	-23.50
5203	4.0	NB UNII HDT4	iPA	0.37	23.98	-23.61
5245	4.0	NB UNII HDT4	iPA	0.34	23.98	-23.64
5162	6.0	NB UNII HDT6	ePA	11.73	23.98	-12.25
5203	6.0	NB UNII HDT6	ePA	11.75	23.98	-12.23
5245	6.0	NB UNII HDT6	ePA	11.74	23.98	-12.24
5162	6.0	NB UNII HDT6	iPA	-2.52	23.98	-26.50
5203	6.0	NB UNII HDT6	iPA	-2.64	23.98	-26.62
5245	6.0	NB UNII HDT6	iPA	-2.71	23.98	-26.69

Table 7-11. Antenna 5T Maximum Conducted Output Power

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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Frequency [MHz]	Data Rate	Mode	Power Scheme	Conducted Powers [dBm]	Conducted Power Limit [dBm]	Conducted Power Margin [dB]
5162	1.0	NB UNII BDR	ePA	9.34	23.98	-14.64
5203	1.0	NB UNII BDR	ePA	9.32	23.98	-14.67
5245	1.0	NB UNII BDR	ePA	9.37	23.98	-14.62
5162	1.0	NB UNII BDR	iPA	2.82	23.98	-21.16
5203	1.0	NB UNII BDR	iPA	2.95	23.98	-21.03
5245	1.0	NB UNII BDR	iPA	2.91	23.98	-21.07
5162	1.0	NB UNII LE1M	ePA	9.96	23.98	-14.02
5203	1.0	NB UNII LE1M	ePA	9.46	23.98	-14.52
5245	1.0	NB UNII LE1M	ePA	9.94	23.98	-14.04
5162	1.0	NB UNII LE1M	iPA	2.69	23.98	-21.29
5203	1.0	NB UNII LE1M	iPA	2.89	23.98	-21.09
5245	1.0	NB UNII LE1M	iPA	2.82	23.98	-21.16
5162	2.0	NB UNII LE2M	ePA	10.11	23.98	-13.87
5203	2.0	NB UNII LE2M	ePA	10.19	23.98	-13.79
5245	2.0	NB UNII LE2M	ePA	9.57	23.98	-14.41
5162	2.0	NB UNII LE2M	iPA	2.73	23.98	-21.25
5203	2.0	NB UNII LE2M	iPA	2.95	23.98	-21.03
5245	2.0	NB UNII LE2M	iPA	2.88	23.98	-21.10
5162	4.0	NB UNII HDR4	ePA	11.73	23.98	-12.25
5203	4.0	NB UNII HDR4	ePA	11.81	23.98	-12.18
5245	4.0	NB UNII HDR4	ePA	11.70	23.98	-12.28
5162	4.0	NB UNII HDR4	iPA	-0.52	23.98	-24.50
5203	4.0	NB UNII HDR4	iPA	-0.12	23.98	-24.10
5245	4.0	NB UNII HDR4	iPA	-0.47	23.98	-24.45
5162	8.0	NB UNII HDR8	ePA	12.73	23.98	-11.25
5203	8.0	NB UNII HDR8	ePA	12.83	23.98	-11.15
5245	8.0	NB UNII HDR8	ePA	12.82	23.98	-11.16
5162	8.0	NB UNII HDR8	iPA	-0.26	23.98	-24.24
5203	8.0	NB UNII HDR8	iPA	-0.66	23.98	-24.64
5245	8.0	NB UNII HDR8	iPA	-0.49	23.98	-24.47
5162	2.0	NB UNII HDRPS2	ePA	11.89	23.98	-12.09
5203	2.0	NB UNII HDRPS2	ePA	11.88	23.98	-12.10
5245	2.0	NB UNII HDRPS2	ePA	12.00	23.98	-11.98
5162	2.0	NB UNII HDRPS2	iPA	-0.18	23.98	-24.16
5203	2.0	NB UNII HDRPS2	iPA	-0.35	23.98	-24.33
5245	2.0	NB UNII HDRPS2	iPA	-0.19	23.98	-24.17
5162	6.0	NB UNII XHDRPM6	ePA	12.99	23.98	-10.99
5203	6.0	NB UNII XHDRPM6	ePA	12.61	23.98	-11.37
5245	6.0	NB UNII XHDRPM6	ePA	12.51	23.98	-11.47
5162	6.0	NB UNII XHDRPM6	iPA	-0.34	23.98	-24.32
5203	6.0	NB UNII XHDRPM6	iPA	-0.40	23.98	-24.38
5245	6.0	NB UNII XHDRPM6	iPA	-0.24	23.98	-24.22
5162	16.0	NB UNII HDRPM16	ePA	10.89	23.98	-13.09
5203	16.0	NB UNII HDRPM16	ePA	10.87	23.98	-13.11
5245	16.0	NB UNII HDRPM16	ePA	10.92	23.98	-13.06
5162	16.0	NB UNII HDRPM16	iPA	-3.26	23.98	-27.24
5203	16.0	NB UNII HDRPM16	iPA	-3.32	23.98	-27.30
5245	16.0	NB UNII HDRPM16	iPA	-3.27	23.98	-27.25
5162	12.0	NB UNII HDRPL12	ePA	12.92	23.98	-11.06
5203	12.0	NB UNII HDRPL12	ePA	12.89	23.98	-11.09
5245	12.0	NB UNII HDRPL12	ePA	12.88	23.98	-11.10
5162	12.0	NB UNII HDRPL12	iPA	-0.04	23.98	-24.02
5203	12.0	NB UNII HDRPL12	iPA	0.00	23.98	-23.98
5245	12.0	NB UNII HDRPL12	iPA	-0.41	23.98	-24.39
5162	32.0	NB UNII HDRPL32	ePA	10.71	23.98	-13.27
5203	32.0	NB UNII HDRPL32	ePA	10.76	23.98	-13.22
5245	32.0	NB UNII HDRPL32	ePA	10.74	23.98	-13.24
5162	32.0	NB UNII HDRPL32	iPA	-3.46	23.98	-27.44
5203	32.0	NB UNII HDRPL32	iPA	-3.02	23.98	-27.00
5245	32.0	NB UNII HDRPL32	iPA	-3.40	23.98	-27.38
5162	2.0	NB UNII HDT2	ePA	11.93	30.00	-18.07
5203	2.0	NB UNII HDT2	ePA	11.97	30.00	-18.03
5245	2.0	NB UNII HDT2	ePA	11.95	30.00	-18.05
5162	2.0	NB UNII HDT2	iPA	-0.34	30.00	-30.34
5203	2.0	NB UNII HDT2	iPA	-0.42	30.00	-30.42
5245	2.0	NB UNII HDT2	iPA	-0.32	30.00	-30.32
5162	4.0	NB UNII HDT4	ePA	11.78	30.00	-18.22
5203	4.0	NB UNII HDT4	ePA	11.81	30.00	-18.19
5245	4.0	NB UNII HDT4	ePA	11.80	30.00	-18.21
5162	4.0	NB UNII HDT4	iPA	-0.32	30.00	-30.32
5203	4.0	NB UNII HDT4	iPA	-0.44	30.00	-30.44
5245	4.0	NB UNII HDT4	iPA	-0.33	30.00	-30.33
5162	6.0	NB UNII HDT6	ePA	10.72	30.00	-19.28
5203	6.0	NB UNII HDT6	ePA	10.73	30.00	-19.27
5245	6.0	NB UNII HDT6	ePA	10.70	30.00	-19.30
5162	6.0	NB UNII HDT6	iPA	-3.37	30.00	-33.37
5203	6.0	NB UNII HDT6	iPA	-3.47	30.00	-33.47
5245	6.0	NB UNII HDT6	iPA	-3.39	30.00	-33.39

Table 7-12. Antenna 5B Maximum Conducted Output Power

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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Frequency [MHz]	Data Rate	Mode	Power Scheme	Conducted Powers [dBm]	Conducted Power Limit [dBm]	Conducted Power Margin [dB]
5162	1.0	NB UNII BDR	ePA	9.25	23.98	-14.74
5203	1.0	NB UNII BDR	ePA	9.27	23.98	-14.71
5245	1.0	NB UNII BDR	ePA	9.23	23.98	-14.75
5162	1.0	NB UNII BDR	iPA	2.21	23.98	-21.77
5203	1.0	NB UNII BDR	iPA	2.25	23.98	-21.73
5245	1.0	NB UNII BDR	iPA	2.36	23.98	-21.62
5162	1.0	NB UNII LE1M	ePA	9.89	23.98	-14.09
5203	1.0	NB UNII LE1M	ePA	9.82	23.98	-14.16
5245	1.0	NB UNII LE1M	ePA	9.77	23.98	-14.21
5162	1.0	NB UNII LE1M	iPA	2.06	23.98	-21.92
5203	1.0	NB UNII LE1M	iPA	2.13	23.98	-21.86
5245	1.0	NB UNII LE1M	iPA	2.26	23.98	-21.72
5162	2.0	NB UNII LE2M	ePA	10.31	23.98	-13.67
5203	2.0	NB UNII LE2M	ePA	10.01	23.98	-13.97
5245	2.0	NB UNII LE2M	ePA	10.09	23.98	-13.89
5162	2.0	NB UNII LE2M	iPA	2.07	23.98	-21.91
5203	2.0	NB UNII LE2M	iPA	2.15	23.98	-21.83
5245	2.0	NB UNII LE2M	iPA	2.32	23.98	-21.66
5162	4.0	NB UNII HDR4	ePA	11.67	23.98	-12.31
5203	4.0	NB UNII HDR4	ePA	11.60	23.98	-12.38
5245	4.0	NB UNII HDR4	ePA	11.63	23.98	-12.36
5162	4.0	NB UNII HDR4	iPA	-0.71	23.98	-24.69
5203	4.0	NB UNII HDR4	iPA	-0.62	23.98	-24.60
5245	4.0	NB UNII HDR4	iPA	-0.67	23.98	-24.65
5162	8.0	NB UNII HDR8	ePA	11.64	23.98	-12.34
5203	8.0	NB UNII HDR8	ePA	11.65	23.98	-12.33
5245	8.0	NB UNII HDR8	ePA	11.60	23.98	-12.38
5162	8.0	NB UNII HDR8	iPA	-0.98	23.98	-24.96
5203	8.0	NB UNII HDR8	iPA	-0.95	23.98	-24.93
5245	8.0	NB UNII HDR8	iPA	-0.67	23.98	-24.65
5162	2.0	NB UNII HDRPS2	ePA	11.26	23.98	-12.72
5203	2.0	NB UNII HDRPS2	ePA	11.88	23.98	-12.10
5245	2.0	NB UNII HDRPS2	ePA	11.76	23.98	-12.23
5162	2.0	NB UNII HDRPS2	iPA	-0.93	23.98	-24.91
5203	2.0	NB UNII HDRPS2	iPA	-0.64	23.98	-24.62
5245	2.0	NB UNII HDRPS2	iPA	-0.85	23.98	-24.83
5162	6.0	NB UNII XHDRPM6	ePA	11.51	23.98	-12.48
5203	6.0	NB UNII XHDRPM6	ePA	11.86	23.98	-12.12
5245	6.0	NB UNII XHDRPM6	ePA	11.76	23.98	-12.22
5162	6.0	NB UNII XHDRPM6	iPA	-0.82	23.98	-24.80
5203	6.0	NB UNII XHDRPM6	iPA	-0.78	23.98	-24.76
5245	6.0	NB UNII XHDRPM6	iPA	-0.69	23.98	-24.67
5162	16.0	NB UNII HDRPM16	ePA	9.76	23.98	-14.22
5203	16.0	NB UNII HDRPM16	ePA	9.73	23.98	-14.25
5245	16.0	NB UNII HDRPM16	ePA	9.64	23.98	-14.34
5162	16.0	NB UNII HDRPM16	iPA	-3.90	23.98	-27.88
5203	16.0	NB UNII HDRPM16	iPA	-3.67	23.98	-27.65
5245	16.0	NB UNII HDRPM16	iPA	-3.66	23.98	-27.64
5162	12.0	NB UNII HDRPL12	ePA	11.78	23.98	-12.20
5203	12.0	NB UNII HDRPL12	ePA	11.75	23.98	-12.24
5245	12.0	NB UNII HDRPL12	ePA	11.68	23.98	-12.30
5162	12.0	NB UNII HDRPL12	iPA	-0.63	23.98	-24.61
5203	12.0	NB UNII HDRPL12	iPA	-0.94	23.98	-24.92
5245	12.0	NB UNII HDRPL12	iPA	-0.84	23.98	-24.82
5162	32.0	NB UNII HDRPL32	ePA	9.58	23.98	-14.40
5203	32.0	NB UNII HDRPL32	ePA	9.54	23.98	-14.44
5245	32.0	NB UNII HDRPL32	ePA	9.99	23.98	-13.99
5162	32.0	NB UNII HDRPL32	iPA	-3.57	23.98	-27.55
5203	32.0	NB UNII HDRPL32	iPA	-3.85	23.98	-27.83
5245	32.0	NB UNII HDRPL32	iPA	-3.81	23.98	-27.79
5162	2.0	NB UNII HDT2	ePA	11.85	23.98	-12.13
5203	2.0	NB UNII HDT2	ePA	11.79	23.98	-12.19
5245	2.0	NB UNII HDT2	ePA	11.72	23.98	-12.26
5162	2.0	NB UNII HDT2	iPA	-1.00	23.98	-24.98
5203	2.0	NB UNII HDT2	iPA	-0.83	23.98	-24.81
5245	2.0	NB UNII HDT2	iPA	-0.73	23.98	-24.71
5162	4.0	NB UNII HDT4	ePA	11.71	23.98	-12.27
5203	4.0	NB UNII HDT4	ePA	11.65	23.98	-12.33
5245	4.0	NB UNII HDT4	ePA	11.58	23.98	-12.40
5162	4.0	NB UNII HDT4	iPA	-0.99	23.98	-24.97
5203	4.0	NB UNII HDT4	iPA	-0.83	23.98	-24.81
5245	4.0	NB UNII HDT4	iPA	-0.72	23.98	-24.70
5162	6.0	NB UNII HDT6	ePA	9.59	23.98	-14.39
5203	6.0	NB UNII HDT6	ePA	9.52	23.98	-14.46
5245	6.0	NB UNII HDT6	ePA	9.99	23.98	-13.99
5162	6.0	NB UNII HDT6	iPA	-3.89	23.98	-27.87
5203	6.0	NB UNII HDT6	iPA	-3.70	23.98	-27.68
5245	6.0	NB UNII HDT6	iPA	-3.65	23.98	-27.63

Table 7-13. Antenna 1B Maximum Conducted Output Power

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 97 of 441

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Frequency [MHz]	Data Rate	Mode	Power Scheme	Conducted Powers [dBm]			Conducted Power Limit [dBm]	Conducted Power Margin [dB]
				Antenna 5T	Antenna 5B	Summed		
5162	1.0	NB UNII BDR	ePA	5.60	5.20	8.42	23.98	-15.56
5203	1.0	NB UNII BDR	ePA	5.30	5.72	8.53	23.98	-15.45
5245	1.0	NB UNII BDR	ePA	5.60	5.60	8.61	23.98	-15.37
5162	1.0	NB UNII BDR	iPA	3.49	2.74	6.14	23.98	-17.84
5203	1.0	NB UNII BDR	iPA	3.49	2.71	6.13	23.98	-17.85
5245	1.0	NB UNII BDR	iPA	3.23	2.41	5.85	23.98	-18.13
5162	1.0	NB UNII LE1M	ePA	5.52	5.94	8.74	23.98	-15.24
5203	1.0	NB UNII LE1M	ePA	5.53	5.99	8.77	23.98	-15.21
5245	1.0	NB UNII LE1M	ePA	5.54	6.00	8.78	23.98	-15.20
5162	1.0	NB UNII LE1M	iPA	3.56	2.60	6.12	23.98	-17.86
5203	1.0	NB UNII LE1M	iPA	3.30	2.81	6.07	23.98	-17.91
5245	1.0	NB UNII LE1M	iPA	3.27	2.74	6.02	23.98	-17.96
5162	2.0	NB UNII LE2M	ePA	6.40	6.41	9.42	23.98	-14.56
5203	2.0	NB UNII LE2M	ePA	6.67	6.53	9.61	23.98	-14.37
5245	2.0	NB UNII LE2M	ePA	6.40	6.50	9.46	23.98	-14.52
5162	2.0	NB UNII LE2M	iPA	3.59	2.84	6.24	23.98	-17.74
5203	2.0	NB UNII LE2M	iPA	3.31	2.52	5.94	23.98	-18.04
5245	2.0	NB UNII LE2M	iPA	3.43	2.92	6.19	23.98	-17.79
5162	4.0	NB UNII HDR4	ePA	8.17	8.20	11.20	23.98	-12.78
5203	4.0	NB UNII HDR4	ePA	7.87	8.24	11.07	23.98	-12.91
5245	4.0	NB UNII HDR4	ePA	7.80	8.24	11.04	23.98	-12.94
5162	4.0	NB UNII HDR4	iPA	0.68	-0.30	3.22	23.98	-20.76
5203	4.0	NB UNII HDR4	iPA	0.33	-0.13	3.12	23.98	-20.86
5245	4.0	NB UNII HDR4	iPA	0.32	-0.44	2.97	23.98	-21.01
5162	8.0	NB UNII HDR8	ePA	9.26	9.07	12.18	23.98	-11.80
5203	8.0	NB UNII HDR8	ePA	9.33	9.23	12.29	23.98	-11.69
5245	8.0	NB UNII HDR8	ePA	9.28	9.18	12.24	23.98	-11.74
5162	8.0	NB UNII HDR8	iPA	0.56	-0.25	3.19	23.98	-20.79
5203	8.0	NB UNII HDR8	iPA	0.37	-0.03	3.19	23.98	-20.79
5245	8.0	NB UNII HDR8	iPA	0.27	-0.35	2.98	23.98	-21.00
5162	2.0	NB UNII HDRPS2	ePA	7.37	7.41	10.40	23.98	-13.58
5203	2.0	NB UNII HDRPS2	ePA	7.62	8.00	10.82	23.98	-13.16
5245	2.0	NB UNII HDRPS2	ePA	7.78	7.57	10.68	23.98	-13.30
5162	2.0	NB UNII HDRPS2	iPA	0.44	-0.26	3.12	23.98	-20.86
5203	2.0	NB UNII HDRPS2	iPA	0.38	-0.04	3.18	23.98	-20.80
5245	2.0	NB UNII HDRPS2	iPA	0.36	-0.30	3.05	23.98	-20.93
5162	6.0	NB UNII XHDRPM6	ePA	9.90	9.95	12.94	23.98	-11.04
5203	6.0	NB UNII XHDRPM6	ePA	9.46	9.97	12.73	23.98	-11.25
5245	6.0	NB UNII XHDRPM6	ePA	9.47	9.86	12.68	23.98	-11.30
5162	6.0	NB UNII XHDRPM6	iPA	0.41	-0.08	3.18	23.98	-20.80
5203	6.0	NB UNII XHDRPM6	iPA	0.31	-0.15	3.10	23.98	-20.88
5245	6.0	NB UNII XHDRPM6	iPA	0.37	-0.37	3.03	23.98	-20.95
5162	16.0	NB UNII HDRPM16	ePA	10.32	10.75	13.55	23.98	-10.43
5203	16.0	NB UNII HDRPM16	ePA	10.34	10.56	13.46	23.98	-10.52
5245	16.0	NB UNII HDRPM16	ePA	10.36	10.51	13.45	23.98	-10.53
5162	16.0	NB UNII HDRPM16	iPA	-2.59	-3.57	-0.04	23.98	-24.02
5203	16.0	NB UNII HDRPM16	iPA	-2.56	-3.49	0.01	23.98	-23.97
5245	16.0	NB UNII HDRPM16	iPA	-2.62	-3.43	0.01	23.98	-23.97
5162	12.0	NB UNII HDRPL12	ePA	13.40	12.47	15.97	23.98	-8.01
5203	12.0	NB UNII HDRPL12	ePA	13.46	12.94	16.22	23.98	-7.76
5245	12.0	NB UNII HDRPL12	ePA	13.44	12.87	16.17	23.98	-7.81
5162	12.0	NB UNII HDRPL12	iPA	0.38	-0.30	3.06	23.98	-20.92
5203	12.0	NB UNII HDRPL12	iPA	0.26	-0.24	3.03	23.98	-20.95
5245	12.0	NB UNII HDRPL12	iPA	0.68	-0.12	3.31	23.98	-20.67
5162	32.0	NB UNII HDRPL32	ePA	11.74	10.48	14.17	23.98	-9.81
5203	32.0	NB UNII HDRPL32	ePA	11.29	10.87	14.09	23.98	-9.89
5245	32.0	NB UNII HDRPL32	ePA	11.27	10.96	14.13	23.98	-9.85
5162	32.0	NB UNII HDRPL32	iPA	-2.65	-3.21	0.09	23.98	-23.89
5203	32.0	NB UNII HDRPL32	iPA	-2.76	-3.22	0.03	23.98	-23.95
5245	32.0	NB UNII HDRPL32	iPA	-2.39	-3.05	0.30	23.98	-23.68
5162	2.0	NB UNII HDT2	ePA	8.37	8.36	11.37	23.98	-12.61
5203	2.0	NB UNII HDT2	ePA	8.42	8.25	11.34	23.98	-12.64
5245	2.0	NB UNII HDT2	ePA	8.41	8.30	11.37	23.98	-12.61
5162	2.0	NB UNII HDT2	iPA	0.44	-0.19	3.15	23.98	-20.83
5203	2.0	NB UNII HDT2	iPA	0.35	-0.18	3.10	23.98	-20.88
5245	2.0	NB UNII HDT2	iPA	0.31	-0.06	3.14	23.98	-20.84
5162	4.0	NB UNII HDT4	ePA	8.23	8.20	11.22	23.98	-12.76
5203	4.0	NB UNII HDT4	ePA	8.27	8.23	11.26	23.98	-12.72
5245	4.0	NB UNII HDT4	ePA	8.24	8.23	11.25	23.98	-12.73
5162	4.0	NB UNII HDT4	iPA	0.39	-0.17	3.13	23.98	-20.85
5203	4.0	NB UNII HDT4	iPA	0.31	-0.16	3.09	23.98	-20.89
5245	4.0	NB UNII HDT4	iPA	0.30	-0.04	3.14	23.98	-20.84
5162	6.0	NB UNII HDT6	ePA	8.16	8.16	11.17	23.98	-12.81
5203	6.0	NB UNII HDT6	ePA	8.19	8.19	11.20	23.98	-12.78
5245	6.0	NB UNII HDT6	ePA	8.17	8.16	11.17	23.98	-12.81
5162	6.0	NB UNII HDT6	iPA	-2.58	-3.09	0.18	23.98	-23.80
5203	6.0	NB UNII HDT6	iPA	-2.69	-3.14	0.10	23.98	-23.88
5245	6.0	NB UNII HDT6	iPA	-2.73	-3.02	0.14	23.98	-23.84

Table 7-14. TxBF Primary Maximum Conducted Output Power

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 98 of 441

Frequency [MHz]	Data Rate	Mode	Power Scheme	Conducted Powers [dBm]			Conducted Power Limit [dBm]	Conducted Power Margin [dB]
				Antenna 5T	Antenna 1B	Summed		
5162	1.0	NB UNII BDR	ePA	5.60	6.11	8.87	23.98	-15.11
5203	1.0	NB UNII BDR	ePA	5.30	6.39	8.89	23.98	-15.09
5245	1.0	NB UNII BDR	ePA	5.60	6.17	8.90	23.98	-15.08
5162	1.0	NB UNII BDR	iPA	3.49	2.14	5.88	23.98	-18.10
5203	1.0	NB UNII BDR	iPA	3.49	2.24	5.92	23.98	-18.06
5245	1.0	NB UNII BDR	iPA	3.23	2.40	5.84	23.98	-18.14
5162	1.0	NB UNII LE1M	ePA	5.52	6.88	9.26	23.98	-14.72
5203	1.0	NB UNII LE1M	ePA	5.53	6.84	9.25	23.98	-14.73
5245	1.0	NB UNII LE1M	ePA	5.54	6.81	9.23	23.98	-14.75
5162	1.0	NB UNII LE1M	iPA	3.56	2.42	6.04	23.98	-17.94
5203	1.0	NB UNII LE1M	iPA	3.30	2.01	5.71	23.98	-18.27
5245	1.0	NB UNII LE1M	iPA	3.27	2.18	5.77	23.98	-18.21
5162	2.0	NB UNII LE2M	ePA	6.40	7.33	9.90	23.98	-14.08
5203	2.0	NB UNII LE2M	ePA	6.67	7.37	10.05	23.98	-13.93
5245	2.0	NB UNII LE2M	ePA	6.40	7.12	9.78	23.98	-14.20
5162	2.0	NB UNII LE2M	iPA	3.59	2.49	6.09	23.98	-17.89
5203	2.0	NB UNII LE2M	iPA	3.31	2.27	5.83	23.98	-18.15
5245	2.0	NB UNII LE2M	iPA	3.43	2.30	5.91	23.98	-18.07
5162	4.0	NB UNII HDR4	ePA	8.17	8.62	11.41	23.98	-12.57
5203	4.0	NB UNII HDR4	ePA	7.87	8.62	11.27	23.98	-12.71
5245	4.0	NB UNII HDR4	ePA	7.80	8.50	11.17	23.98	-12.81
5162	4.0	NB UNII HDR4	iPA	0.68	-0.58	3.10	23.98	-20.88
5203	4.0	NB UNII HDR4	iPA	0.33	-0.93	2.76	23.98	-21.22
5245	4.0	NB UNII HDR4	iPA	0.32	-0.56	2.91	23.98	-21.07
5162	8.0	NB UNII HDR8	ePA	9.26	10.06	12.69	23.98	-11.29
5203	8.0	NB UNII HDR8	ePA	9.33	10.12	12.75	23.98	-11.23
5245	8.0	NB UNII HDR8	ePA	9.28	10.01	12.67	23.98	-11.31
5162	8.0	NB UNII HDR8	iPA	0.56	-1.06	2.84	23.98	-21.14
5203	8.0	NB UNII HDR8	iPA	0.37	-0.87	2.81	23.98	-21.17
5245	8.0	NB UNII HDR8	iPA	0.27	-0.64	2.85	23.98	-21.13
5162	2.0	NB UNII HDRPS2	ePA	7.37	8.76	11.13	23.98	-12.85
5203	2.0	NB UNII HDRPS2	ePA	7.62	8.70	11.20	23.98	-12.78
5245	2.0	NB UNII HDRPS2	ePA	7.78	8.73	11.29	23.98	-12.69
5162	2.0	NB UNII HDRPS2	iPA	0.44	-0.90	2.83	23.98	-21.15
5203	2.0	NB UNII HDRPS2	iPA	0.38	-0.63	2.92	23.98	-21.06
5245	2.0	NB UNII HDRPS2	iPA	0.36	-0.78	2.84	23.98	-21.14
5162	6.0	NB UNII XHDRPM6	ePA	9.90	10.78	13.38	23.98	-10.60
5203	6.0	NB UNII XHDRPM6	ePA	9.46	10.82	13.20	23.98	-10.78
5245	6.0	NB UNII XHDRPM6	ePA	9.47	10.88	13.24	23.98	-10.74
5162	6.0	NB UNII XHDRPM6	iPA	0.41	-0.50	2.99	23.98	-20.99
5203	6.0	NB UNII XHDRPM6	iPA	0.31	-0.81	2.80	23.98	-21.18
5245	6.0	NB UNII XHDRPM6	iPA	0.37	-0.68	2.89	23.98	-21.09
5162	16.0	NB UNII HDRPM16	ePA	10.32	9.75	13.05	23.98	-10.93
5203	16.0	NB UNII HDRPM16	ePA	10.34	9.76	13.07	23.98	-10.91
5245	16.0	NB UNII HDRPM16	ePA	10.36	9.67	13.04	23.98	-10.94
5162	16.0	NB UNII HDRPM16	iPA	-2.59	-3.55	-0.03	23.98	-24.01
5203	16.0	NB UNII HDRPM16	iPA	-2.56	-3.87	-0.16	23.98	-24.14
5245	16.0	NB UNII HDRPM16	iPA	-2.62	-3.74	-0.13	23.98	-24.11
5162	12.0	NB UNII HDRPL12	ePA	13.40	11.84	15.70	23.98	-8.28
5203	12.0	NB UNII HDRPL12	ePA	13.46	11.77	15.70	23.98	-8.28
5245	12.0	NB UNII HDRPL12	ePA	13.44	11.73	15.68	23.98	-8.30
5162	12.0	NB UNII HDRPL12	iPA	0.38	-0.66	2.90	23.98	-21.08
5203	12.0	NB UNII HDRPL12	iPA	0.26	-0.96	2.70	23.98	-21.28
5245	12.0	NB UNII HDRPL12	iPA	0.68	-0.84	2.99	23.98	-20.99
5162	32.0	NB UNII HDRPL32	ePA	11.74	9.58	13.80	23.98	-10.18
5203	32.0	NB UNII HDRPL32	ePA	11.29	9.54	13.51	23.98	-10.47
5245	32.0	NB UNII HDRPL32	ePA	11.27	9.51	13.49	23.98	-10.49
5162	32.0	NB UNII HDRPL32	iPA	-2.65	-3.67	-0.12	23.98	-24.10
5203	32.0	NB UNII HDRPL32	iPA	-2.76	-3.94	-0.30	23.98	-24.28
5245	32.0	NB UNII HDRPL32	iPA	-2.39	-3.88	-0.06	23.98	-24.04
5162	2.0	NB UNII HDT2	ePA	8.37	11.58	11.58	23.98	-12.40
5203	2.0	NB UNII HDT2	ePA	8.42	9.23	11.85	23.98	-12.13
5245	2.0	NB UNII HDT2	ePA	8.41	9.14	11.80	23.98	-12.18
5162	2.0	NB UNII HDT2	iPA	0.44	-0.58	2.97	23.98	-21.01
5203	2.0	NB UNII HDT2	iPA	0.35	-0.87	2.79	23.98	-21.19
5245	2.0	NB UNII HDT2	iPA	0.31	-0.76	2.81	23.98	-21.17
5162	4.0	NB UNII HDT4	ePA	8.23	9.14	11.72	23.98	-12.26
5203	4.0	NB UNII HDT4	ePA	8.27	9.09	11.71	23.98	-12.27
5245	4.0	NB UNII HDT4	ePA	8.24	9.01	11.65	23.98	-12.33
5162	4.0	NB UNII HDT4	iPA	0.39	-0.57	2.95	23.98	-21.03
5203	4.0	NB UNII HDT4	iPA	0.31	-0.86	2.78	23.98	-21.20
5245	4.0	NB UNII HDT4	iPA	0.30	-0.77	2.81	23.98	-21.17
5162	6.0	NB UNII HDT6	ePA	8.16	8.59	11.39	23.98	-12.59
5203	6.0	NB UNII HDT6	ePA	8.19	8.52	11.37	23.98	-12.61
5245	6.0	NB UNII HDT6	ePA	8.17	8.96	11.59	23.98	-12.39
5162	6.0	NB UNII HDT6	iPA	-2.58	-3.62	-0.06	23.98	-24.04
5203	6.0	NB UNII HDT6	iPA	-2.69	-3.89	-0.24	23.98	-24.22
5245	6.0	NB UNII HDT6	iPA	-2.73	-3.79	-0.21	23.98	-24.19

Table 7-15. TxBF Diversity Maximum Conducted Output Power

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 99 of 441

7.4.2 Conducted Output Power Measurements (U-NII-3)

Frequency [MHz]	Data Rate	Mode	Power Scheme	Conducted Powers [dBm]	Conducted Power Limit [dBm]	Conducted Power Margin [dB]
5733	1.0	NB UNII BDR	ePA	18.29	30.00	-11.71
5788	1.0	NB UNII BDR	ePA	18.22	30.00	-11.78
5844	1.0	NB UNII BDR	ePA	18.34	30.00	-11.66
5733	1.0	NB UNII BDR	iPA	4.41	30.00	-25.59
5788	1.0	NB UNII BDR	iPA	4.66	30.00	-25.34
5844	1.0	NB UNII BDR	iPA	4.65	30.00	-25.35
5733	1.0	NB UNII LE1M	ePA	18.32	30.00	-11.68
5788	1.0	NB UNII LE1M	ePA	18.45	30.00	-11.56
5844	1.0	NB UNII LE1M	ePA	18.56	30.00	-11.44
5733	1.0	NB UNII LE1M	iPA	4.37	30.00	-25.63
5788	1.0	NB UNII LE1M	iPA	4.70	30.00	-25.31
5844	1.0	NB UNII LE1M	iPA	4.61	30.00	-25.40
5733	2.0	NB UNII LE2M	ePA	18.62	30.00	-11.39
5788	2.0	NB UNII LE2M	ePA	18.41	30.00	-11.59
5844	2.0	NB UNII LE2M	ePA	18.47	30.00	-11.53
5733	2.0	NB UNII LE2M	iPA	4.30	30.00	-25.70
5788	2.0	NB UNII LE2M	iPA	4.24	30.00	-25.76
5844	2.0	NB UNII LE2M	iPA	4.74	30.00	-25.26
5733	4.0	NB UNII HDR4	ePA	13.56	30.00	-16.44
5788	4.0	NB UNII HDR4	ePA	13.71	30.00	-16.30
5844	4.0	NB UNII HDR4	ePA	13.26	30.00	-16.74
5733	4.0	NB UNII HDR4	iPA	0.78	30.00	-29.22
5788	4.0	NB UNII HDR4	iPA	1.12	30.00	-28.88
5844	4.0	NB UNII HDR4	iPA	1.36	30.00	-28.64
5733	8.0	NB UNII HDR8	ePA	13.56	30.00	-16.44
5788	8.0	NB UNII HDR8	ePA	13.64	30.00	-16.36
5844	8.0	NB UNII HDR8	ePA	13.68	30.00	-16.32
5733	8.0	NB UNII HDR8	iPA	1.67	30.00	-28.33
5788	8.0	NB UNII HDR8	iPA	1.18	30.00	-28.82
5844	8.0	NB UNII HDR8	iPA	1.33	30.00	-28.67
5733	2.0	NB UNII HDRPS2	ePA	13.29	30.00	-16.71
5788	2.0	NB UNII HDRPS2	ePA	13.33	30.00	-16.68
5844	2.0	NB UNII HDRPS2	ePA	13.43	30.00	-16.57
5733	2.0	NB UNII HDRPS2	iPA	1.38	30.00	-28.62
5788	2.0	NB UNII HDRPS2	iPA	1.69	30.00	-28.31
5844	2.0	NB UNII HDRPS2	iPA	1.68	30.00	-28.32
5733	6.0	NB UNII XHDRPM6	ePA	13.36	30.00	-16.64
5788	6.0	NB UNII XHDRPM6	ePA	13.33	30.00	-16.67
5844	6.0	NB UNII XHDRPM6	ePA	13.56	30.00	-16.44
5733	6.0	NB UNII XHDRPM6	iPA	1.31	30.00	-28.70
5788	6.0	NB UNII XHDRPM6	iPA	1.26	30.00	-28.74
5844	6.0	NB UNII XHDRPM6	iPA	1.70	30.00	-28.30
5733	16.0	NB UNII HDRPM16	ePA	11.64	30.00	-18.36
5788	16.0	NB UNII HDRPM16	ePA	11.74	30.00	-18.26
5844	16.0	NB UNII HDRPM16	ePA	11.31	30.00	-18.69
5733	16.0	NB UNII HDRPM16	iPA	-1.68	30.00	-31.68
5788	16.0	NB UNII HDRPM16	iPA	-1.37	30.00	-31.37
5844	16.0	NB UNII HDRPM16	iPA	-1.31	30.00	-31.31
5733	12.0	NB UNII HDRPL12	ePA	13.66	30.00	-16.34
5788	12.0	NB UNII HDRPL12	ePA	13.26	30.00	-16.74
5844	12.0	NB UNII HDRPL12	ePA	13.35	30.00	-16.65
5733	12.0	NB UNII HDRPL12	iPA	1.70	30.00	-28.30
5788	12.0	NB UNII HDRPL12	iPA	1.56	30.00	-28.44
5844	12.0	NB UNII HDRPL12	iPA	1.58	30.00	-28.43
5733	32.0	NB UNII HDRPL32	ePA	11.48	30.00	-18.52
5788	32.0	NB UNII HDRPL32	ePA	11.54	30.00	-18.46
5844	32.0	NB UNII HDRPL32	ePA	11.64	30.00	-18.36
5733	32.0	NB UNII HDRPL32	iPA	-1.80	30.00	-31.80
5788	32.0	NB UNII HDRPL32	iPA	-1.47	30.00	-31.47
5844	32.0	NB UNII HDRPL32	iPA	-1.42	30.00	-31.42
5733	2.0	NB UNII HDT2	ePA	13.69	30.00	-16.31
5788	2.0	NB UNII HDT2	ePA	13.26	30.00	-16.74
5844	2.0	NB UNII HDT2	ePA	13.37	30.00	-16.63
5733	2.0	NB UNII HDT2	iPA	1.25	30.00	-28.75
5788	2.0	NB UNII HDT2	iPA	1.62	30.00	-28.38
5844	2.0	NB UNII HDT2	iPA	1.67	30.00	-28.33
5733	4.0	NB UNII HDT4	ePA	13.56	30.00	-16.44
5788	4.0	NB UNII HDT4	ePA	13.64	30.00	-16.36
5844	4.0	NB UNII HDT4	ePA	13.73	30.00	-16.28
5733	4.0	NB UNII HDT4	iPA	1.26	30.00	-28.74
5788	4.0	NB UNII HDT4	iPA	1.62	30.00	-28.38
5844	4.0	NB UNII HDT4	iPA	1.67	30.00	-28.33
5733	6.0	NB UNII HDT6	ePA	11.48	30.00	-18.52
5788	6.0	NB UNII HDT6	ePA	11.53	30.00	-18.47
5844	6.0	NB UNII HDT6	ePA	11.62	30.00	-18.38
5733	6.0	NB UNII HDT6	iPA	-1.73	30.00	-31.73
5788	6.0	NB UNII HDT6	iPA	-1.43	30.00	-31.43
5844	6.0	NB UNII HDT6	iPA	-1.38	30.00	-31.38

Table 7-16. Antenna 5T Maximum Conducted Output Power

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 100 of 441

Frequency [MHz]	Data Rate	Mode	Power Scheme	Conducted Powers [dBm]	Conducted Power Limit [dBm]	Conducted Power Margin [dB]
5733	1.0	NB UNII BDR	ePA	17.97	30.00	-12.03
5788	1.0	NB UNII BDR	ePA	17.91	30.00	-12.09
5844	1.0	NB UNII BDR	ePA	17.93	30.00	-12.07
5733	1.0	NB UNII BDR	iPA	3.89	30.00	-26.11
5788	1.0	NB UNII BDR	iPA	3.81	30.00	-26.19
5844	1.0	NB UNII BDR	iPA	3.60	30.00	-26.40
5733	1.0	NB UNII LE1M	ePA	17.97	30.00	-12.03
5788	1.0	NB UNII LE1M	ePA	17.89	30.00	-12.11
5844	1.0	NB UNII LE1M	ePA	17.51	30.00	-12.49
5733	1.0	NB UNII LE1M	iPA	4.07	30.00	-25.94
5788	1.0	NB UNII LE1M	iPA	3.80	30.00	-26.20
5844	1.0	NB UNII LE1M	iPA	4.19	30.00	-25.82
5733	2.0	NB UNII LE2M	ePA	17.40	30.00	-12.60
5788	2.0	NB UNII LE2M	ePA	17.96	30.00	-12.04
5844	2.0	NB UNII LE2M	ePA	17.89	30.00	-12.11
5733	2.0	NB UNII LE2M	iPA	4.03	30.00	-25.97
5788	2.0	NB UNII LE2M	iPA	4.11	30.00	-25.89
5844	2.0	NB UNII LE2M	iPA	3.67	30.00	-26.33
5733	4.0	NB UNII HDR4	ePA	12.67	30.00	-17.33
5788	4.0	NB UNII HDR4	ePA	12.67	30.00	-17.33
5844	4.0	NB UNII HDR4	ePA	12.81	30.00	-17.19
5733	4.0	NB UNII HDR4	iPA	0.94	30.00	-29.06
5788	4.0	NB UNII HDR4	iPA	0.76	30.00	-29.24
5844	4.0	NB UNII HDR4	iPA	1.02	30.00	-28.99
5733	8.0	NB UNII HDR8	ePA	12.60	30.00	-17.40
5788	8.0	NB UNII HDR8	ePA	12.59	30.00	-17.41
5844	8.0	NB UNII HDR8	ePA	12.62	30.00	-17.38
5733	8.0	NB UNII HDR8	iPA	0.96	30.00	-29.04
5788	8.0	NB UNII HDR8	iPA	1.22	30.00	-28.78
5844	8.0	NB UNII HDR8	iPA	0.88	30.00	-29.12
5733	2.0	NB UNII HDRPS2	ePA	12.59	30.00	-17.41
5788	2.0	NB UNII HDRPS2	ePA	12.84	30.00	-17.16
5844	2.0	NB UNII HDRPS2	ePA	12.93	30.00	-17.07
5733	2.0	NB UNII HDRPS2	iPA	0.73	30.00	-29.27
5788	2.0	NB UNII HDRPS2	iPA	0.96	30.00	-29.04
5844	2.0	NB UNII HDRPS2	iPA	0.92	30.00	-29.08
5733	6.0	NB UNII XHDRPM6	ePA	12.50	30.00	-17.50
5788	6.0	NB UNII XHDRPM6	ePA	12.38	30.00	-17.62
5844	6.0	NB UNII XHDRPM6	ePA	12.35	30.00	-17.65
5733	6.0	NB UNII XHDRPM6	iPA	1.14	30.00	-28.86
5788	6.0	NB UNII XHDRPM6	iPA	0.81	30.00	-29.19
5844	6.0	NB UNII XHDRPM6	iPA	0.93	30.00	-29.07
5733	16.0	NB UNII HDRPM16	ePA	10.89	30.00	-19.12
5788	16.0	NB UNII HDRPM16	ePA	10.75	30.00	-19.25
5844	16.0	NB UNII HDRPM16	ePA	10.79	30.00	-19.21
5733	16.0	NB UNII HDRPM16	iPA	-1.84	30.00	-31.84
5788	16.0	NB UNII HDRPM16	iPA	-2.16	30.00	-32.16
5844	16.0	NB UNII HDRPM16	iPA	-2.10	30.00	-32.10
5733	12.0	NB UNII HDRPL12	ePA	12.96	30.00	-17.04
5788	12.0	NB UNII HDRPL12	ePA	12.84	30.00	-17.16
5844	12.0	NB UNII HDRPL12	ePA	12.85	30.00	-17.15
5733	12.0	NB UNII HDRPL12	iPA	1.03	30.00	-28.97
5788	12.0	NB UNII HDRPL12	iPA	0.72	30.00	-29.28
5844	12.0	NB UNII HDRPL12	iPA	0.82	30.00	-29.18
5733	32.0	NB UNII HDRPL32	ePA	10.70	30.00	-19.30
5788	32.0	NB UNII HDRPL32	ePA	10.60	30.00	-19.40
5844	32.0	NB UNII HDRPL32	ePA	10.63	30.00	-19.37
5733	32.0	NB UNII HDRPL32	iPA	-1.99	30.00	-31.99
5788	32.0	NB UNII HDRPL32	iPA	-2.28	30.00	-32.28
5844	32.0	NB UNII HDRPL32	iPA	-2.22	30.00	-32.22
5733	2.0	NB UNII HDT2	ePA	12.98	30.00	-17.02
5788	2.0	NB UNII HDT2	ePA	12.88	30.00	-17.12
5844	2.0	NB UNII HDT2	ePA	12.93	30.00	-17.07
5733	2.0	NB UNII HDT2	iPA	1.13	30.00	-28.87
5788	2.0	NB UNII HDT2	iPA	0.81	30.00	-29.19
5844	2.0	NB UNII HDT2	iPA	0.86	30.00	-29.14
5733	4.0	NB UNII HDT4	ePA	12.80	30.00	-17.20
5788	4.0	NB UNII HDT4	ePA	12.73	30.00	-17.27
5844	4.0	NB UNII HDT4	ePA	12.77	30.00	-17.23
5733	4.0	NB UNII HDT4	iPA	1.12	30.00	-28.88
5788	4.0	NB UNII HDT4	iPA	0.78	30.00	-29.22
5844	4.0	NB UNII HDT4	iPA	0.86	30.00	-29.14
5733	6.0	NB UNII HDT6	ePA	10.67	30.00	-19.33
5788	6.0	NB UNII HDT6	ePA	10.60	30.00	-19.40
5844	6.0	NB UNII HDT6	ePA	10.63	30.00	-19.37
5733	6.0	NB UNII HDT6	iPA	-1.95	30.00	-31.95
5788	6.0	NB UNII HDT6	iPA	-2.24	30.00	-32.24
5844	6.0	NB UNII HDT6	iPA	-2.18	30.00	-32.18

Table 7-17. Antenna 5B Maximum Conducted Output Power

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 101 of 441

Frequency [MHz]	Data Rate	Mode	Power Scheme	Conducted Powers [dBm]	Conducted Power Limit [dBm]	Conducted Power Margin [dB]
5733	1.0	NB UNII BDR	ePA	17.41	30.00	-12.59
5788	1.0	NB UNII BDR	ePA	17.20	30.00	-12.80
5844	1.0	NB UNII BDR	ePA	17.25	30.00	-12.75
5733	1.0	NB UNII BDR	iPA	3.86	30.00	-26.15
5788	1.0	NB UNII BDR	iPA	4.21	30.00	-25.79
5844	1.0	NB UNII BDR	iPA	3.84	30.00	-26.16
5733	1.0	NB UNII LE1M	ePA	17.47	30.00	-12.53
5788	1.0	NB UNII LE1M	ePA	17.37	30.00	-12.63
5844	1.0	NB UNII LE1M	ePA	17.36	30.00	-12.64
5733	1.0	NB UNII LE1M	iPA	3.93	30.00	-26.07
5788	1.0	NB UNII LE1M	iPA	4.18	30.00	-25.82
5844	1.0	NB UNII LE1M	iPA	3.80	30.00	-26.20
5733	2.0	NB UNII LE2M	ePA	17.31	30.00	-12.69
5788	2.0	NB UNII LE2M	ePA	17.26	30.00	-12.74
5844	2.0	NB UNII LE2M	ePA	17.29	30.00	-12.72
5733	2.0	NB UNII LE2M	iPA	3.89	30.00	-26.11
5788	2.0	NB UNII LE2M	iPA	3.74	30.00	-26.26
5844	2.0	NB UNII LE2M	iPA	3.78	30.00	-26.22
5733	4.0	NB UNII HDR4	ePA	12.29	30.00	-17.71
5788	4.0	NB UNII HDR4	ePA	12.18	30.00	-17.82
5844	4.0	NB UNII HDR4	ePA	12.10	30.00	-17.90
5733	4.0	NB UNII HDR4	iPA	1.07	30.00	-28.93
5788	4.0	NB UNII HDR4	iPA	0.88	30.00	-29.12
5844	4.0	NB UNII HDR4	iPA	1.00	30.00	-29.01
5733	8.0	NB UNII HDR8	ePA	12.19	30.00	-17.81
5788	8.0	NB UNII HDR8	ePA	12.01	30.00	-17.99
5844	8.0	NB UNII HDR8	ePA	12.01	30.00	-17.99
5733	8.0	NB UNII HDR8	iPA	0.81	30.00	-29.20
5788	8.0	NB UNII HDR8	iPA	0.77	30.00	-29.23
5844	8.0	NB UNII HDR8	iPA	0.91	30.00	-29.09
5733	2.0	NB UNII HDRPS2	ePA	12.28	30.00	-17.72
5788	2.0	NB UNII HDRPS2	ePA	12.27	30.00	-17.73
5844	2.0	NB UNII HDRPS2	ePA	12.17	30.00	-17.83
5733	2.0	NB UNII HDRPS2	iPA	1.02	30.00	-28.98
5788	2.0	NB UNII HDRPS2	iPA	1.14	30.00	-28.86
5844	2.0	NB UNII HDRPS2	iPA	1.00	30.00	-29.00
5733	6.0	NB UNII XHDRPM6	ePA	12.39	30.00	-17.61
5788	6.0	NB UNII XHDRPM6	ePA	12.44	30.00	-17.57
5844	6.0	NB UNII XHDRPM6	ePA	12.32	30.00	-17.69
5733	6.0	NB UNII XHDRPM6	iPA	1.00	30.00	-29.00
5788	6.0	NB UNII XHDRPM6	iPA	0.92	30.00	-29.08
5844	6.0	NB UNII XHDRPM6	iPA	1.08	30.00	-28.92
5733	16.0	NB UNII HDRPM16	ePA	10.23	30.00	-19.77
5788	16.0	NB UNII HDRPM16	ePA	10.07	30.00	-19.93
5844	16.0	NB UNII HDRPM16	ePA	10.10	30.00	-19.90
5733	16.0	NB UNII HDRPM16	iPA	-2.01	30.00	-32.01
5788	16.0	NB UNII HDRPM16	iPA	-2.11	30.00	-32.11
5844	16.0	NB UNII HDRPM16	iPA	-1.91	30.00	-31.91
5733	12.0	NB UNII HDRPL12	ePA	12.37	30.00	-17.63
5788	12.0	NB UNII HDRPL12	ePA	12.23	30.00	-17.77
5844	12.0	NB UNII HDRPL12	ePA	12.26	30.00	-17.74
5733	12.0	NB UNII HDRPL12	iPA	0.85	30.00	-29.15
5788	12.0	NB UNII HDRPL12	iPA	1.24	30.00	-28.76
5844	12.0	NB UNII HDRPL12	iPA	0.92	30.00	-29.08
5733	32.0	NB UNII HDRPL32	ePA	10.06	30.00	-19.94
5788	32.0	NB UNII HDRPL32	ePA	10.45	30.00	-19.55
5844	32.0	NB UNII HDRPL32	ePA	10.49	30.00	-19.51
5733	32.0	NB UNII HDRPL32	iPA	-2.15	30.00	-32.15
5788	32.0	NB UNII HDRPL32	iPA	-2.20	30.00	-32.20
5844	32.0	NB UNII HDRPL32	iPA	-2.03	30.00	-32.03
5733	2.0	NB UNII HDT2	ePA	12.36	30.00	-17.64
5788	2.0	NB UNII HDT2	ePA	12.24	30.00	-17.76
5844	2.0	NB UNII HDT2	ePA	12.25	30.00	-17.75
5733	2.0	NB UNII HDT2	iPA	0.92	30.00	-29.09
5788	2.0	NB UNII HDT2	iPA	0.85	30.00	-29.15
5844	2.0	NB UNII HDT2	iPA	1.01	30.00	-28.99
5733	4.0	NB UNII HDT4	ePA	12.20	30.00	-17.80
5788	4.0	NB UNII HDT4	ePA	12.08	30.00	-17.92
5844	4.0	NB UNII HDT4	ePA	12.08	30.00	-17.92
5733	4.0	NB UNII HDT4	iPA	0.91	30.00	-29.09
5788	4.0	NB UNII HDT4	iPA	0.85	30.00	-29.15
5844	4.0	NB UNII HDT4	iPA	1.02	30.00	-28.98
5733	6.0	NB UNII HDT6	ePA	10.05	30.00	-19.95
5788	6.0	NB UNII HDT6	ePA	10.47	30.00	-19.53
5844	6.0	NB UNII HDT6	ePA	10.45	30.00	-19.55
5733	6.0	NB UNII HDT6	iPA	-2.09	30.00	-32.09
5788	6.0	NB UNII HDT6	iPA	-2.13	30.00	-32.13
5844	6.0	NB UNII HDT6	iPA	-1.97	30.00	-31.97

Table 7-18. Antenna 1B Maximum Conducted Output Power

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 102 of 441

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Frequency [MHz]	Data Rate	Mode	Power Scheme	Conducted Powers [dBm]			Conducted Power Limit [dBm]	Conducted Power Margin [dB]
				Antenna 5T	Antenna 5B	Summed		
5733	1.0	NB UNII BDR	ePA	18.28	17.93	21.12	30.00	-8.88
5788	1.0	NB UNII BDR	ePA	18.36	17.78	21.09	30.00	-8.91
5844	1.0	NB UNII BDR	ePA	18.37	17.81	21.11	30.00	-8.89
5733	1.0	NB UNII BDR	iPA	4.16	4.11	7.14	30.00	-22.86
5788	1.0	NB UNII BDR	iPA	4.47	3.79	7.15	30.00	-22.85
5844	1.0	NB UNII BDR	iPA	4.51	4.22	7.38	30.00	-22.62
5733	1.0	NB UNII LE1M	ePA	18.29	17.80	21.06	30.00	-8.94
5788	1.0	NB UNII LE1M	ePA	18.41	17.68	21.07	30.00	-8.93
5844	1.0	NB UNII LE1M	ePA	18.50	18.00	21.26	30.00	-8.74
5733	1.0	NB UNII LE1M	iPA	4.18	3.99	7.09	30.00	-22.91
5788	1.0	NB UNII LE1M	iPA	4.59	3.75	7.20	30.00	-22.80
5844	1.0	NB UNII LE1M	iPA	4.55	4.15	7.36	30.00	-22.64
5733	2.0	NB UNII LE2M	ePA	18.18	17.92	21.06	30.00	-8.94
5788	2.0	NB UNII LE2M	ePA	18.39	17.86	21.14	30.00	-8.86
5844	2.0	NB UNII LE2M	ePA	18.27	17.85	21.07	30.00	-8.93
5733	2.0	NB UNII LE2M	iPA	4.32	4.07	7.20	30.00	-22.80
5788	2.0	NB UNII LE2M	iPA	4.05	4.04	7.05	30.00	-22.95
5844	2.0	NB UNII LE2M	iPA	4.59	4.17	7.39	30.00	-22.61
5733	4.0	NB UNII HDR4	ePA	13.59	12.83	16.24	30.00	-13.76
5788	4.0	NB UNII HDR4	ePA	13.61	12.73	16.20	30.00	-13.80
5844	4.0	NB UNII HDR4	ePA	13.17	12.79	16.00	30.00	-14.00
5733	4.0	NB UNII HDR4	iPA	1.59	1.14	4.38	30.00	-25.62
5788	4.0	NB UNII HDR4	iPA	1.10	1.19	4.15	30.00	-25.85
5844	4.0	NB UNII HDR4	iPA	1.73	0.99	4.38	30.00	-25.62
5733	8.0	NB UNII HDR8	ePA	13.58	12.80	16.22	30.00	-13.78
5788	8.0	NB UNII HDR8	ePA	13.61	12.78	16.22	30.00	-13.78
5844	8.0	NB UNII HDR8	ePA	13.74	12.72	16.27	30.00	-13.73
5733	8.0	NB UNII HDR8	iPA	1.00	0.58	3.81	30.00	-26.19
5788	8.0	NB UNII HDR8	iPA	1.72	1.15	4.45	30.00	-25.55
5844	8.0	NB UNII HDR8	iPA	1.70	0.93	4.34	30.00	-25.66
5733	2.0	NB UNII HDRPS2	ePA	13.31	12.78	16.07	30.00	-13.93
5788	2.0	NB UNII HDRPS2	ePA	13.26	12.63	15.96	30.00	-14.04
5844	2.0	NB UNII HDRPS2	ePA	13.48	12.68	16.11	30.00	-13.89
5733	2.0	NB UNII HDRPS2	iPA	1.11	1.00	4.07	30.00	-25.93
5788	2.0	NB UNII HDRPS2	iPA	1.64	1.15	4.41	30.00	-25.59
5844	2.0	NB UNII HDRPS2	iPA	1.21	0.81	4.03	30.00	-25.97
5733	6.0	NB UNII XHDRPM6	ePA	13.23	12.95	16.10	30.00	-13.90
5788	6.0	NB UNII XHDRPM6	ePA	13.38	12.42	15.94	30.00	-14.06
5844	6.0	NB UNII XHDRPM6	ePA	13.38	12.57	16.00	30.00	-14.00
5733	6.0	NB UNII XHDRPM6	iPA	1.10	0.90	4.01	30.00	-25.99
5788	6.0	NB UNII XHDRPM6	iPA	1.65	1.24	4.46	30.00	-25.54
5844	6.0	NB UNII XHDRPM6	iPA	1.71	0.73	4.25	30.00	-25.75
5733	16.0	NB UNII HDRPM16	ePA	11.68	10.79	14.27	30.00	-15.73
5788	16.0	NB UNII HDRPM16	ePA	11.70	10.60	14.19	30.00	-15.81
5844	16.0	NB UNII HDRPM16	ePA	11.31	10.55	13.95	30.00	-16.05
5733	16.0	NB UNII HDRPM16	iPA	-1.79	-2.05	1.09	30.00	-28.91
5788	16.0	NB UNII HDRPM16	iPA	-1.42	-2.39	1.13	30.00	-28.87
5844	16.0	NB UNII HDRPM16	iPA	-1.39	-1.75	1.44	30.00	-28.56
5733	12.0	NB UNII HDRPL12	ePA	13.74	12.68	16.25	30.00	-13.75
5788	12.0	NB UNII HDRPL12	ePA	13.29	12.51	15.93	30.00	-14.07
5844	12.0	NB UNII HDRPL12	ePA	13.37	12.52	15.98	30.00	-14.02
5733	12.0	NB UNII HDRPL12	iPA	1.59	0.94	4.28	30.00	-25.72
5788	12.0	NB UNII HDRPL12	iPA	1.47	1.14	4.32	30.00	-25.68
5844	12.0	NB UNII HDRPL12	iPA	1.53	1.16	4.36	30.00	-25.64
5733	32.0	NB UNII HDRPL32	ePA	11.49	10.56	14.06	30.00	-15.94
5788	32.0	NB UNII HDRPL32	ePA	11.57	10.51	14.08	30.00	-15.92
5844	32.0	NB UNII HDRPL32	ePA	11.67	10.53	14.15	30.00	-15.85
5733	32.0	NB UNII HDRPL32	iPA	-1.42	-2.11	1.26	30.00	-28.74
5788	32.0	NB UNII HDRPL32	iPA	-1.62	-1.85	1.28	30.00	-28.72
5844	32.0	NB UNII HDRPL32	iPA	-1.51	-1.84	1.34	30.00	-28.66
5733	2.0	NB UNII HDT2	ePA	13.73	12.96	16.37	30.00	-13.63
5788	2.0	NB UNII HDT2	ePA	13.30	12.84	16.09	30.00	-13.91
5844	2.0	NB UNII HDT2	ePA	13.39	12.91	16.17	30.00	-13.83
5733	2.0	NB UNII HDT2	iPA	1.66	1.05	4.38	30.00	-25.62
5788	2.0	NB UNII HDT2	iPA	1.52	1.25	4.40	30.00	-25.60
5844	2.0	NB UNII HDT2	iPA	1.58	0.72	4.18	30.00	-25.82
5733	4.0	NB UNII HDT4	ePA	13.59	12.81	16.23	30.00	-13.77
5788	4.0	NB UNII HDT4	ePA	13.65	12.71	16.22	30.00	-13.78
5844	4.0	NB UNII HDT4	ePA	13.73	12.74	16.27	30.00	-13.73
5733	4.0	NB UNII HDT4	iPA	1.66	0.95	4.33	30.00	-25.67
5788	4.0	NB UNII HDT4	iPA	1.52	1.24	4.39	30.00	-25.61
5844	4.0	NB UNII HDT4	iPA	1.57	0.74	4.19	30.00	-25.81
5733	6.0	NB UNII HDT6	ePA	11.50	10.67	14.12	30.00	-15.88
5788	6.0	NB UNII HDT6	ePA	11.54	10.57	14.09	30.00	-15.91
5844	6.0	NB UNII HDT6	ePA	11.66	10.61	14.17	30.00	-15.83
5733	6.0	NB UNII HDT6	iPA	-1.33	-2.04	1.34	30.00	-28.66
5788	6.0	NB UNII HDT6	iPA	-1.52	-1.78	1.36	30.00	-28.64
5844	6.0	NB UNII HDT6	iPA	-1.48	-1.81	1.36	30.00	-28.64

Table 7-19. TxBF Primary Maximum Conducted Output Power

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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Frequency [MHz]	Data Rate	Mode	Power Scheme	Conducted Powers [dBm]			Conducted Power Limit [dBm]	Conducted Power Margin [dB]
				Antenna 5T	Antenna 1B	Summed		
5733	1.0	NB UNII BDR	ePA	18.28	17.44	20.89	30.00	-9.11
5788	1.0	NB UNII BDR	ePA	18.36	17.32	20.88	30.00	-9.12
5844	1.0	NB UNII BDR	ePA	18.37	17.22	20.84	30.00	-9.16
5733	1.0	NB UNII BDR	iPA	4.16	3.69	6.94	30.00	-23.06
5788	1.0	NB UNII BDR	iPA	4.47	4.15	7.33	30.00	-22.67
5844	1.0	NB UNII BDR	iPA	4.51	4.22	7.38	30.00	-22.62
5733	1.0	NB UNII LE1M	ePA	18.29	16.95	20.68	30.00	-9.32
5788	1.0	NB UNII LE1M	ePA	18.41	17.34	20.91	30.00	-9.09
5844	1.0	NB UNII LE1M	ePA	18.50	17.35	20.97	30.00	-9.03
5733	1.0	NB UNII LE1M	iPA	4.18	3.87	7.04	30.00	-22.96
5788	1.0	NB UNII LE1M	iPA	4.59	4.15	7.38	30.00	-22.62
5844	1.0	NB UNII LE1M	iPA	4.55	4.24	7.41	30.00	-22.59
5733	2.0	NB UNII LE2M	ePA	18.18	17.23	20.74	30.00	-9.26
5788	2.0	NB UNII LE2M	ePA	18.39	17.17	20.84	30.00	-9.16
5844	2.0	NB UNII LE2M	ePA	18.27	17.13	20.75	30.00	-9.25
5733	2.0	NB UNII LE2M	iPA	4.32	3.91	7.13	30.00	-22.87
5788	2.0	NB UNII LE2M	iPA	4.05	4.09	7.08	30.00	-22.92
5844	2.0	NB UNII LE2M	iPA	4.59	3.71	7.18	30.00	-22.82
5733	4.0	NB UNII HDR4	ePA	13.59	12.15	15.94	30.00	-14.06
5788	4.0	NB UNII HDR4	ePA	13.61	12.13	15.94	30.00	-14.06
5844	4.0	NB UNII HDR4	ePA	13.17	12.13	15.69	30.00	-14.31
5733	4.0	NB UNII HDR4	iPA	1.59	1.22	4.41	30.00	-25.59
5788	4.0	NB UNII HDR4	iPA	1.10	0.89	4.00	30.00	-26.00
5844	4.0	NB UNII HDR4	iPA	1.73	0.59	4.21	30.00	-25.79
5733	8.0	NB UNII HDR8	ePA	13.58	12.16	15.94	30.00	-14.06
5788	8.0	NB UNII HDR8	ePA	13.61	12.03	15.90	30.00	-14.10
5844	8.0	NB UNII HDR8	ePA	13.74	12.04	15.98	30.00	-14.02
5733	8.0	NB UNII HDR8	iPA	1.00	0.89	3.95	30.00	-26.05
5788	8.0	NB UNII HDR8	iPA	1.72	0.71	4.25	30.00	-25.75
5844	8.0	NB UNII HDR8	iPA	1.70	0.89	4.32	30.00	-25.68
5733	2.0	NB UNII HDRPS2	ePA	13.31	12.41	15.89	30.00	-14.11
5788	2.0	NB UNII HDRPS2	ePA	13.26	12.27	15.80	30.00	-14.20
5844	2.0	NB UNII HDRPS2	ePA	13.48	12.18	15.89	30.00	-14.11
5733	2.0	NB UNII HDRPS2	iPA	1.11	0.96	4.05	30.00	-25.95
5788	2.0	NB UNII HDRPS2	iPA	1.64	0.77	4.24	30.00	-25.76
5844	2.0	NB UNII HDRPS2	iPA	1.21	1.03	4.13	30.00	-25.87
5733	6.0	NB UNII XHDRPM6	ePA	13.23	12.36	15.83	30.00	-14.17
5788	6.0	NB UNII XHDRPM6	ePA	13.38	12.33	15.90	30.00	-14.10
5844	6.0	NB UNII XHDRPM6	ePA	13.38	12.28	15.88	30.00	-14.12
5733	6.0	NB UNII XHDRPM6	iPA	1.10	0.81	3.97	30.00	-26.03
5788	6.0	NB UNII XHDRPM6	iPA	1.65	0.77	4.25	30.00	-25.75
5844	6.0	NB UNII XHDRPM6	iPA	1.71	0.91	4.34	30.00	-25.66
5733	16.0	NB UNII HDRPM16	ePA	11.68	10.28	14.04	30.00	-15.96
5788	16.0	NB UNII HDRPM16	ePA	11.70	10.08	13.97	30.00	-16.03
5844	16.0	NB UNII HDRPM16	ePA	11.31	10.08	13.75	30.00	-16.25
5733	16.0	NB UNII HDRPM16	iPA	-1.79	-2.13	1.05	30.00	-28.95
5788	16.0	NB UNII HDRPM16	iPA	-1.42	-2.19	1.22	30.00	-28.78
5844	16.0	NB UNII HDRPM16	iPA	-1.39	-2.06	1.30	30.00	-28.70
5733	12.0	NB UNII HDRPL12	ePA	13.74	12.38	16.12	30.00	-13.88
5788	12.0	NB UNII HDRPL12	ePA	13.29	12.26	15.82	30.00	-14.18
5844	12.0	NB UNII HDRPL12	ePA	13.37	12.28	15.87	30.00	-14.13
5733	12.0	NB UNII HDRPL12	iPA	1.59	1.19	4.40	30.00	-25.60
5788	12.0	NB UNII HDRPL12	iPA	1.47	1.15	4.32	30.00	-25.68
5844	12.0	NB UNII HDRPL12	iPA	1.53	0.81	4.19	30.00	-25.81
5733	32.0	NB UNII HDRPL32	ePA	11.49	10.28	13.94	30.00	-16.06
5788	32.0	NB UNII HDRPL32	ePA	11.57	9.91	13.83	30.00	-16.17
5844	32.0	NB UNII HDRPL32	ePA	11.67	10.20	14.01	30.00	-15.99
5733	32.0	NB UNII HDRPL32	iPA	-1.42	-1.85	1.38	30.00	-28.62
5788	32.0	NB UNII HDRPL32	iPA	-1.62	-2.03	1.19	30.00	-28.81
5844	32.0	NB UNII HDRPL32	iPA	-1.51	-2.11	1.21	30.00	-28.79
5733	2.0	NB UNII HDT2	ePA	13.73	12.46	16.15	30.00	-13.85
5788	2.0	NB UNII HDT2	ePA	13.30	12.06	15.73	30.00	-14.27
5844	2.0	NB UNII HDT2	ePA	13.39	12.08	15.79	30.00	-14.21
5733	2.0	NB UNII HDT2	iPA	1.66	0.81	4.27	30.00	-25.73
5788	2.0	NB UNII HDT2	iPA	1.52	1.13	4.34	30.00	-25.66
5844	2.0	NB UNII HDT2	iPA	1.58	1.11	4.36	30.00	-25.64
5733	4.0	NB UNII HDT4	ePA	13.59	12.34	16.02	30.00	-13.98
5788	4.0	NB UNII HDT4	ePA	13.65	11.53	15.73	30.00	-14.27
5844	4.0	NB UNII HDT4	ePA	13.73	11.98	15.96	30.00	-14.04
5733	4.0	NB UNII HDT4	iPA	1.66	0.83	4.28	30.00	-25.72
5788	4.0	NB UNII HDT4	iPA	1.52	1.12	4.34	30.00	-25.66
5844	4.0	NB UNII HDT4	iPA	1.57	1.13	4.37	30.00	-25.63
5733	6.0	NB UNII HDT6	ePA	11.50	10.25	13.93	30.00	-16.07
5788	6.0	NB UNII HDT6	ePA	11.54	9.86	13.79	30.00	-16.21
5844	6.0	NB UNII HDT6	ePA	11.66	10.33	14.05	30.00	-15.95
5733	6.0	NB UNII HDT6	iPA	-1.33	-1.77	1.47	30.00	-28.53
5788	6.0	NB UNII HDT6	iPA	-1.52	-1.96	1.28	30.00	-28.72
5844	6.0	NB UNII HDT6	iPA	-1.48	-1.95	1.30	30.00	-28.70

Table 7-20. TxBF Diversity Maximum Conducted Output Power

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7.4.3 Sum and Directional Gain Calculation

Per ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024 and KDB 662911 v02r01 Section E)1), the conducted powers at Antenna 5T and Antenna 5B were first measured separately during TxBF transmission as shown in the section above. The measured values were then summed in linear power units then converted back to dBm.

Per ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024 Section 14.6.3, the directional gain is calculated using the following formula, where G_N is the gain of the nth antenna and N_{ANT} , the total number of antennas used.

$$\text{Directional gain} = 10 \log[(10^{G_1/20} + 10^{G_2/20} + \dots + 10^{G_N/20})^2 / N_{ANT}] \text{ dBi}$$

Per ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024 Section 14.6.3, the uncorrelated directional gain is calculated using the following formula, where G_N is the gain of the nth antenna and N_{ANT} , the total number of antennas used.

$$\text{Directional gain} = 10 \log[(10^{G_1/10} + 10^{G_2/10} + \dots + 10^{G_N/10}) / N_{ANT}] \text{ dBi}$$

Sample TxBF Conducted Power Calculation:

At 5162 MHz, the average conducted output power was measured to be 5.60 dBm for Antenna 5T and 5.20 dBm for Antenna 5B

$$\text{Antenna 5T} + \text{Antenna 5B} = \text{TxBF}$$

$$(5.60 \text{ dBm} + 5.20 \text{ dBm}) = (3.631 \text{ mW} + 3.311 \text{ mW}) = 6.942 \text{ mW} = 8.42 \text{ dBm}$$

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7.5 Maximum Power Spectral Density

Test Overview and Limit

The spectrum analyzer was connected to the antenna terminal while the EUT was operating at its maximum duty cycle, at its maximum power control level, as defined in ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024 and KDB 789033 D02 v02r01, and at the appropriate frequencies. Method SA-1, as defined in ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024 and KDB 789033 D02 v02r01, was used to measure the power spectral density.

In the 5.15 – 5.25GHz band, the maximum permissible power spectral density is 11dBm/MHz.

In the 5.725 – 5.850GHz band, the maximum permissible power spectral density is 30dBm/500 kHz.

Test Procedure Used

ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024 – Subclause 12.4.2.2

KDB 789033 D02 v02r01 – Section F

ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024 – Subclause 14.5.2.2 Measure-and-Sum Technique

KDB 662911 v02r01 – Section E)2) Measure-and-Sum Technique

Test Settings

1. Analyzer was set to the center frequency of the UNII channel under investigation
2. Set span to encompass the entire 99% OBW of the signal
3. RBW = 1 MHz for U-NII 1, 500 kHz for U-NII 3
4. VBW $\geq$ 3 MHz for U-NII 1, $\geq$ 3 x RBW for U-NII 3
5. Number of sweep points $\geq$ 2 x (span/RBW)
6. Sweep time = auto
7. Detector = power averaging (RMS)
8. Trigger was set to free run for all modes
9. Trace was averaged over 100 sweeps
10. The peak search function of the spectrum analyzer was used to find the peak of the spectrum.

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Test Setup

The EUT and measurement equipment were set up as shown in the diagram below.



Figure 7-4. Test Instrument & Measurement Setup

Test Notes

1. Low, mid and high channels were tested and tabular data has been reported. Only mid channel plots has been reported.
2. The duty cycle correction factor (DCCF) has been applied as an amplitude offset in the spectrum analyzer to ensure the required correction is accurately reflected in the measured Power Spectral Density (PSD). The offset value is indicated on each PSD plot.

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7.5.1 Antenna 5T Power Spectral Density Measurements (U-NII-1)

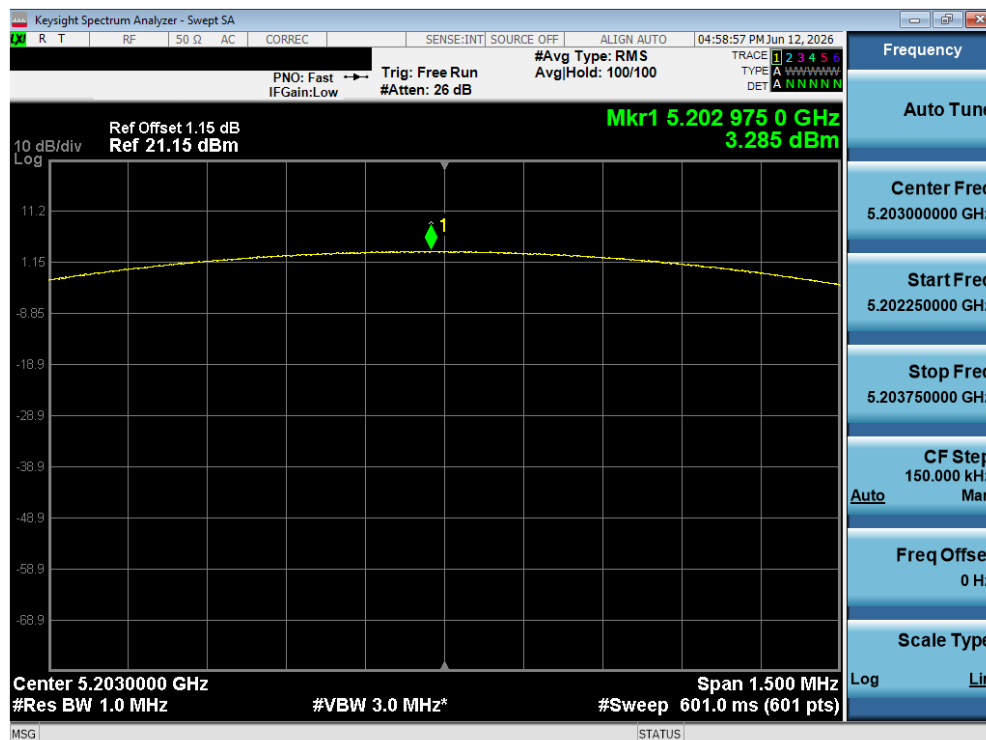
Frequency [MHz]	Data Rate [Mbps]	Mode	Power Scheme	Measured Power Density [dBm/MHz]	Max Power Density [dBm/MHz]	Margin [dB]
5162	1.0	NB UNII BDR	ePA	9.16	11.00	-1.84
5203	1.0	NB UNII BDR	ePA	8.85	11.00	-2.15
5245	1.0	NB UNII BDR	ePA	8.85	11.00	-2.16
5162	1.0	NB UNII BDR	iPA	2.84	11.00	-8.16
5203	1.0	NB UNII BDR	iPA	3.29	11.00	-7.72
5245	1.0	NB UNII BDR	iPA	3.28	11.00	-7.72
5162	1.0	NB UNII LE1M	ePA	9.05	11.00	-1.95
5203	1.0	NB UNII LE1M	ePA	9.09	11.00	-1.91
5245	1.0	NB UNII LE1M	ePA	9.17	11.00	-1.83
5162	1.0	NB UNII LE1M	iPA	3.19	11.00	-7.81
5203	1.0	NB UNII LE1M	iPA	3.06	11.00	-7.94
5245	1.0	NB UNII LE1M	iPA	2.88	11.00	-8.12
5162	2.0	NB UNII LE2M	ePA	9.17	11.00	-1.83
5203	2.0	NB UNII LE2M	ePA	9.08	11.00	-1.92
5245	2.0	NB UNII LE2M	ePA	9.37	11.00	-1.63
5162	2.0	NB UNII LE2M	iPA	1.64	11.00	-9.36
5203	2.0	NB UNII LE2M	iPA	2.24	11.00	-8.76
5245	2.0	NB UNII LE2M	iPA	2.05	11.00	-8.95
5162	4.0	NB UNII HDR4	ePA	9.24	11.00	-1.76
5203	4.0	NB UNII HDR4	ePA	9.36	11.00	-1.65
5245	4.0	NB UNII HDR4	ePA	9.48	11.00	-1.52
5162	4.0	NB UNII HDR4	iPA	-2.09	11.00	-13.09
5203	4.0	NB UNII HDR4	iPA	-1.88	11.00	-12.88
5245	4.0	NB UNII HDR4	iPA	-2.18	11.00	-13.18
5162	8.0	NB UNII HDR8	ePA	7.86	11.00	-3.14
5203	8.0	NB UNII HDR8	ePA	7.84	11.00	-3.17
5245	8.0	NB UNII HDR8	ePA	7.86	11.00	-3.15
5162	8.0	NB UNII HDR8	iPA	-4.41	11.00	-15.41
5203	8.0	NB UNII HDR8	iPA	-4.55	11.00	-15.55
5245	8.0	NB UNII HDR8	iPA	-4.75	11.00	-15.75
5162	2.0	NB UNII HDRPS2	ePA	9.34	11.00	-1.66
5203	2.0	NB UNII HDRPS2	ePA	8.76	11.00	-2.24
5245	2.0	NB UNII HDRPS2	ePA	8.90	11.00	-2.10
5162	2.0	NB UNII HDRPS2	iPA	-2.23	11.00	-13.23
5203	2.0	NB UNII HDRPS2	iPA	-2.32	11.00	-13.32
5245	2.0	NB UNII HDRPS2	iPA	-2.40	11.00	-13.40
5162	6.0	NB UNII XHDRPM6	ePA	8.03	11.00	-2.97
5203	6.0	NB UNII XHDRPM6	ePA	7.99	11.00	-3.01
5245	6.0	NB UNII XHDRPM6	ePA	8.05	11.00	-2.95
5162	6.0	NB UNII XHDRPM6	iPA	-5.08	11.00	-16.08
5203	6.0	NB UNII XHDRPM6	iPA	-5.23	11.00	-16.23
5245	6.0	NB UNII XHDRPM6	iPA	-5.32	11.00	-16.32
5162	16.0	NB UNII HDRPM16	ePA	5.92	11.00	-5.08
5203	16.0	NB UNII HDRPM16	ePA	5.90	11.00	-5.10
5245	16.0	NB UNII HDRPM16	ePA	6.04	11.00	-4.96
5162	16.0	NB UNII HDRPM16	iPA	-8.03	11.00	-19.03
5203	16.0	NB UNII HDRPM16	iPA	-8.25	11.00	-19.25
5245	16.0	NB UNII HDRPM16	iPA	-8.30	11.00	-19.30
5162	12.0	NB UNII HDRPL12	ePA	4.95	11.00	-6.05
5203	12.0	NB UNII HDRPL12	ePA	4.96	11.00	-6.04
5245	12.0	NB UNII HDRPL12	ePA	5.05	11.00	-5.95
5162	12.0	NB UNII HDRPL12	iPA	-8.32	11.00	-19.32
5203	12.0	NB UNII HDRPL12	iPA	-8.30	11.00	-19.30
5245	12.0	NB UNII HDRPL12	iPA	-7.93	11.00	-18.93
5162	32.0	NB UNII HDRPL32	ePA	3.48	11.00	-7.52
5203	32.0	NB UNII HDRPL32	ePA	3.00	11.00	-8.00
5245	32.0	NB UNII HDRPL32	ePA	3.07	11.00	-7.93
5162	32.0	NB UNII HDRPL32	iPA	-11.11	11.00	-22.11
5203	32.0	NB UNII HDRPL32	iPA	-11.13	11.00	-22.13
5245	32.0	NB UNII HDRPL32	iPA	-10.77	11.00	-21.77
5162	2.0	NB UNII HDT2	ePA	9.10	11.00	-1.90
5203	2.0	NB UNII HDT2	ePA	9.10	11.00	-1.90
5245	2.0	NB UNII HDT2	ePA	9.16	11.00	-1.84
5162	2.0	NB UNII HDT2	iPA	-2.32	11.00	-13.32
5203	2.0	NB UNII HDT2	iPA	-2.42	11.00	-13.42
5245	2.0	NB UNII HDT2	iPA	-2.48	11.00	-13.48
5162	4.0	NB UNII HDT4	ePA	8.93	11.00	-2.07
5203	4.0	NB UNII HDT4	ePA	8.95	11.00	-2.05
5245	4.0	NB UNII HDT4	ePA	9.01	11.00	-1.99
5162	4.0	NB UNII HDT4	iPA	-2.35	11.00	-13.35
5203	4.0	NB UNII HDT4	iPA	-2.46	11.00	-13.46
5245	4.0	NB UNII HDT4	iPA	-2.51	11.00	-13.51
5162	6.0	NB UNII HDT6	ePA	8.90	11.00	-2.10
5203	6.0	NB UNII HDT6	ePA	8.89	11.00	-2.11
5245	6.0	NB UNII HDT6	ePA	8.95	11.00	-2.05
5162	6.0	NB UNII HDT6	iPA	-5.40	11.00	-16.40
5203	6.0	NB UNII HDT6	iPA	-5.53	11.00	-16.53
5245	6.0	NB UNII HDT6	iPA	-5.60	11.00	-16.60

Table 7-21. Power Spectral Density Measurements Antenna 5T

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Plot 7-118. PSD Antenna 5T (NB UNII BDR, ePA – 5203 MHz)



Plot 7-119. PSD Antenna 5T (NB UNII BDR, iPA – 5203 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 109 of 441

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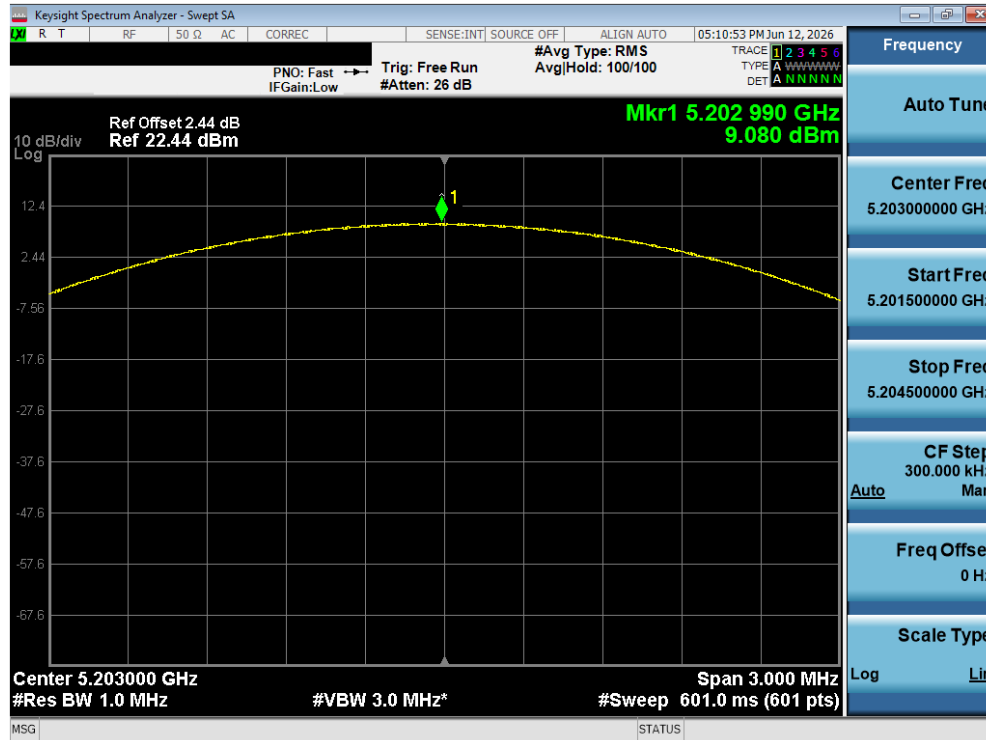


Plot 7-120. PSD Antenna 5T (NB UNII LE1M, ePA – 5203 MHz)

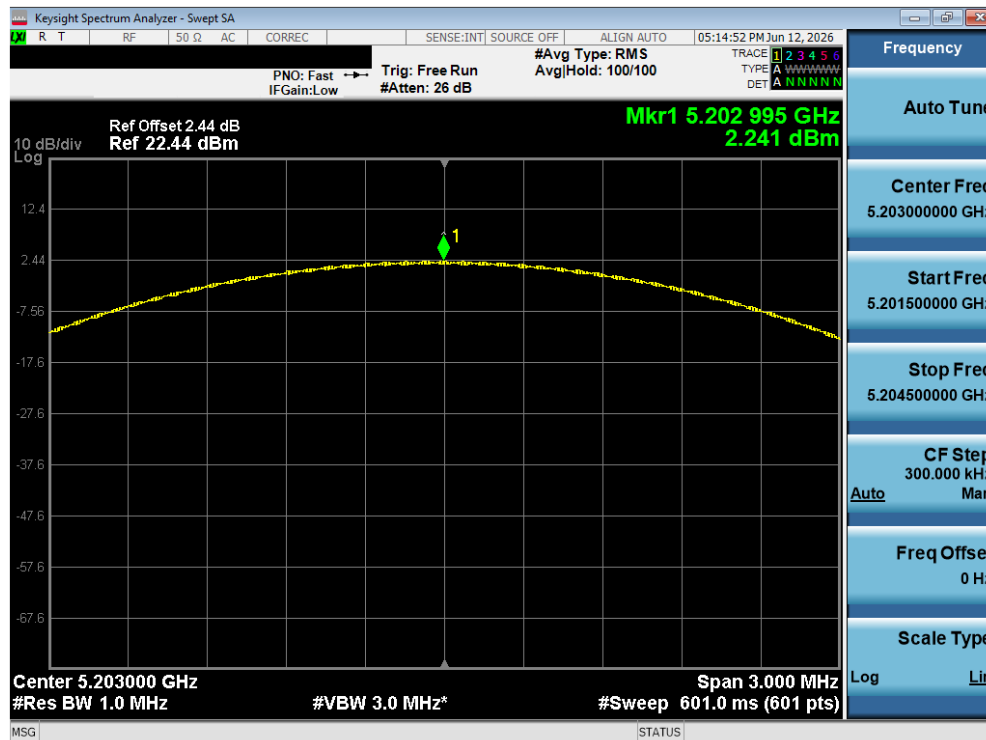


Plot 7-121. PSD Antenna 5T (NB UNII LE1M, iPA – 5203 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 110 of 441

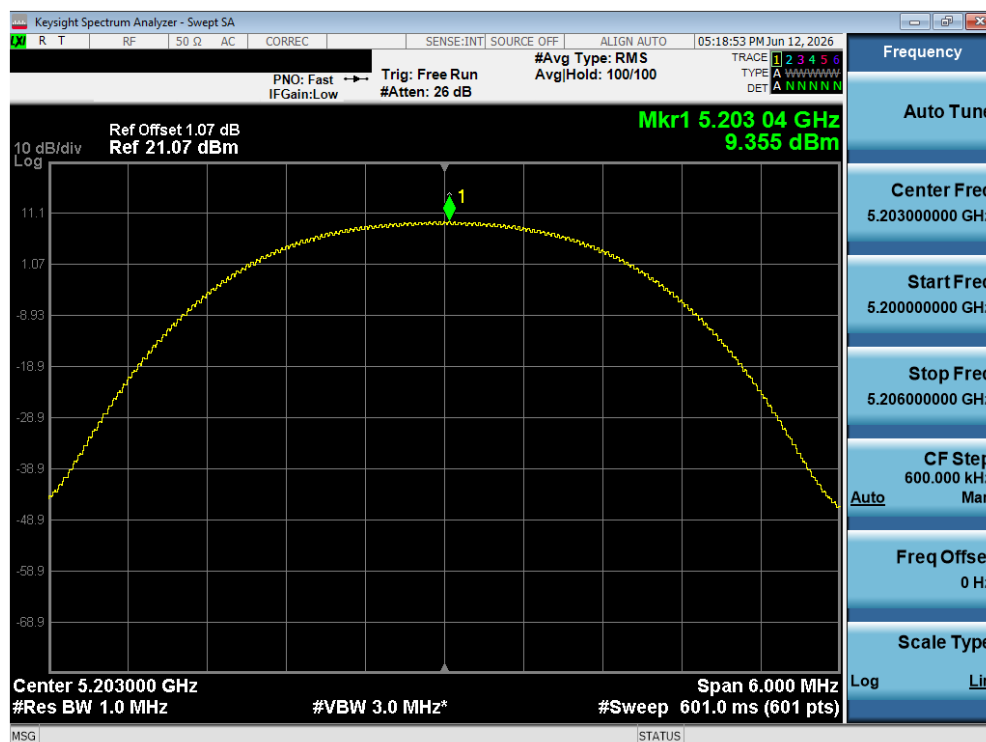


Plot 7-122. PSD Antenna 5T (NB UNII LE2M, ePA – 5203 MHz)

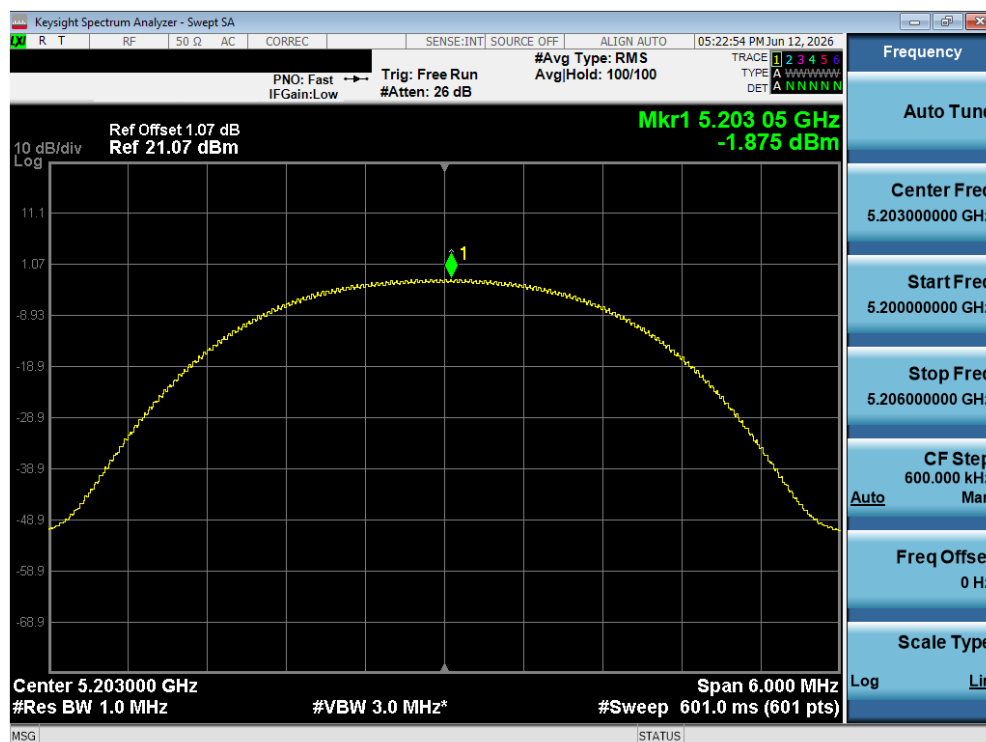


Plot 7-123. PSD Antenna 5T (NB UNII LE2M, iPA – 5203 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 111 of 441

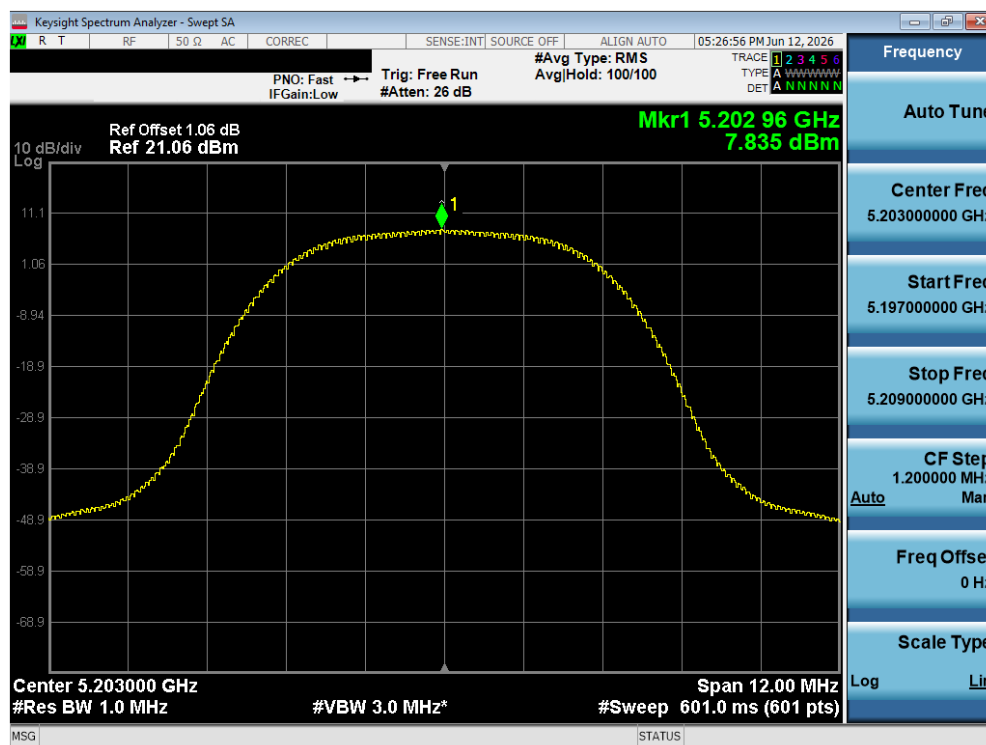


Plot 7-124. PSD Antenna 5T (NB UNII HDR4, ePA – 5203 MHz)

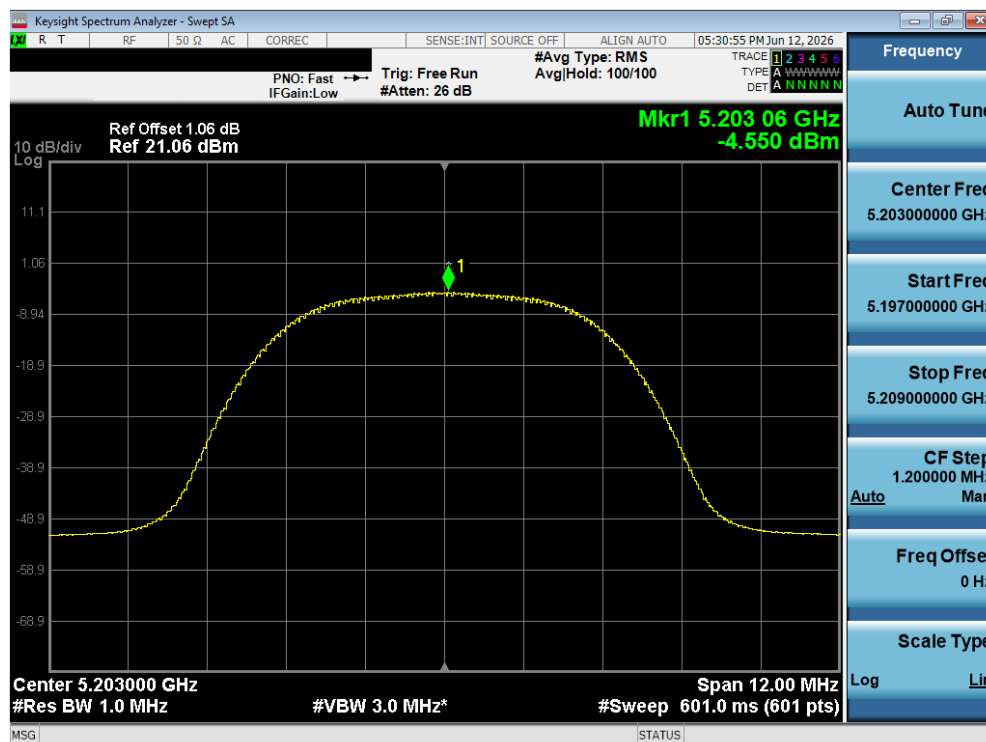


Plot 7-125. PSD Antenna 5T (NB UNII HDR4, iPA – 5203 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 112 of 441



Plot 7-126. PSD Antenna 5T (NB UNII HDR8, ePA – 5203 MHz)



Plot 7-127. PSD Antenna 5T (NB UNII HDR8, iPA – 5203 MHz)

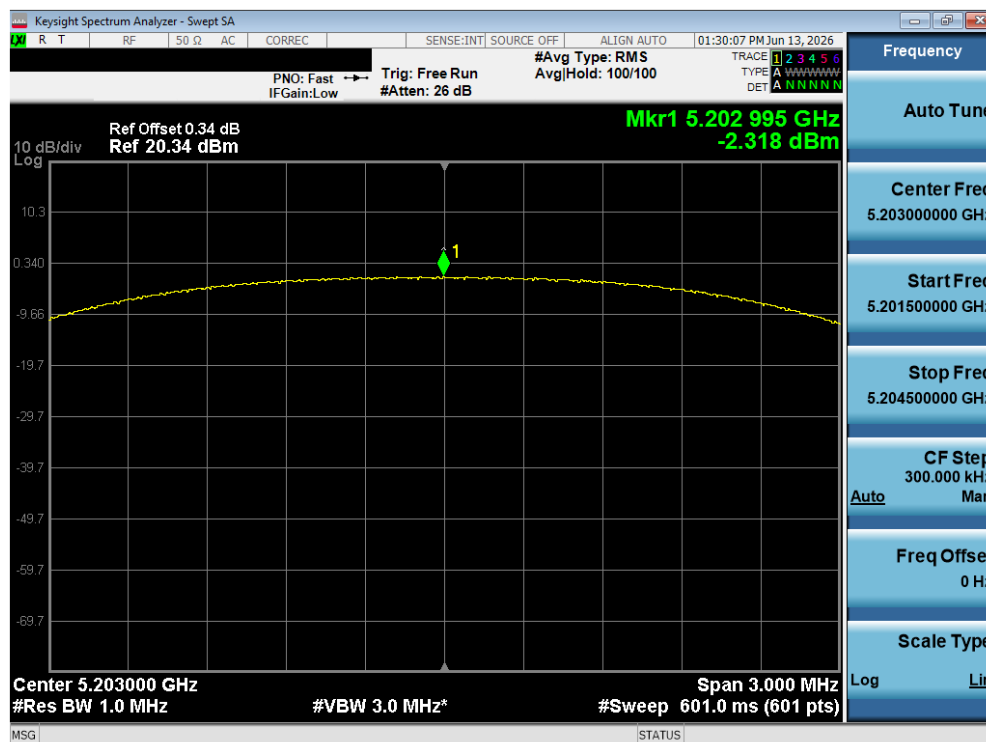
FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 113 of 441

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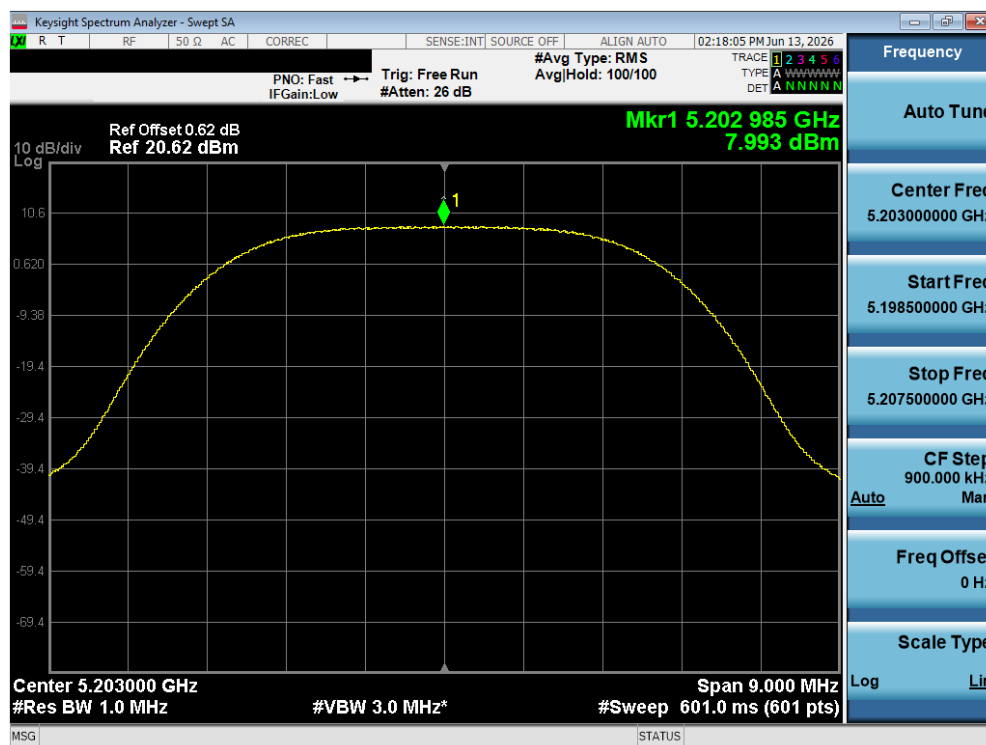
Plot 7-128. PSD Antenna 5T (NB UNII HDRPS2, ePA – 5203 MHz)



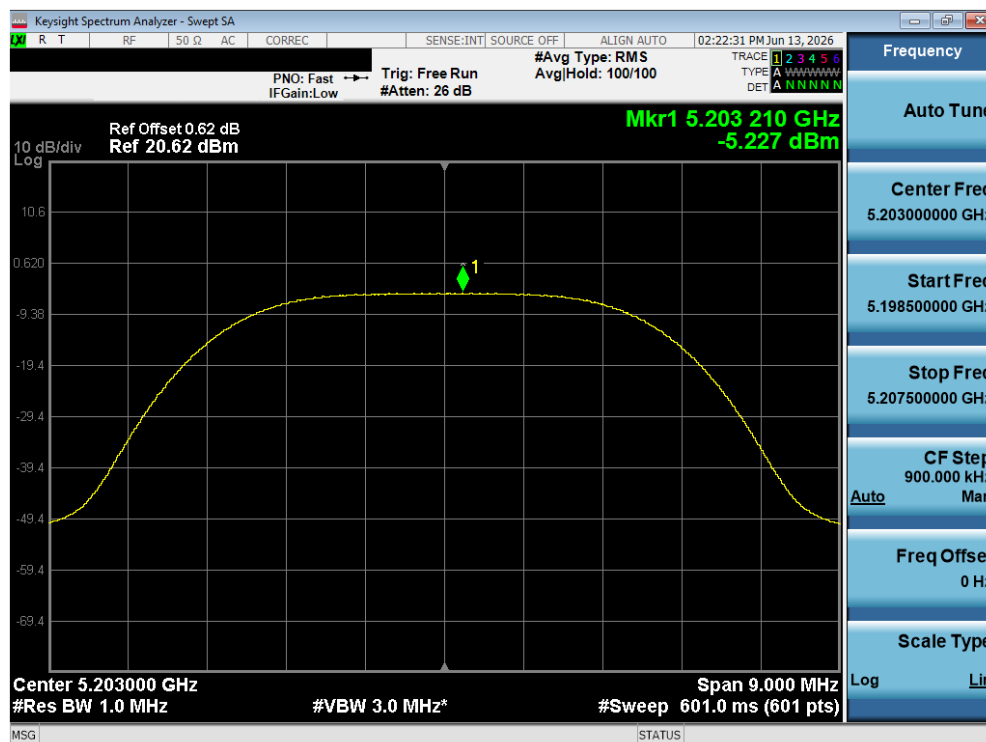
Plot 7-129. PSD Antenna 5T (NB UNII HDRPS2, iPA – 5203 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 114 of 441

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Plot 7-130. PSD Antenna 5T (NB UNII XHDRPM6, ePA – 5203 MHz)

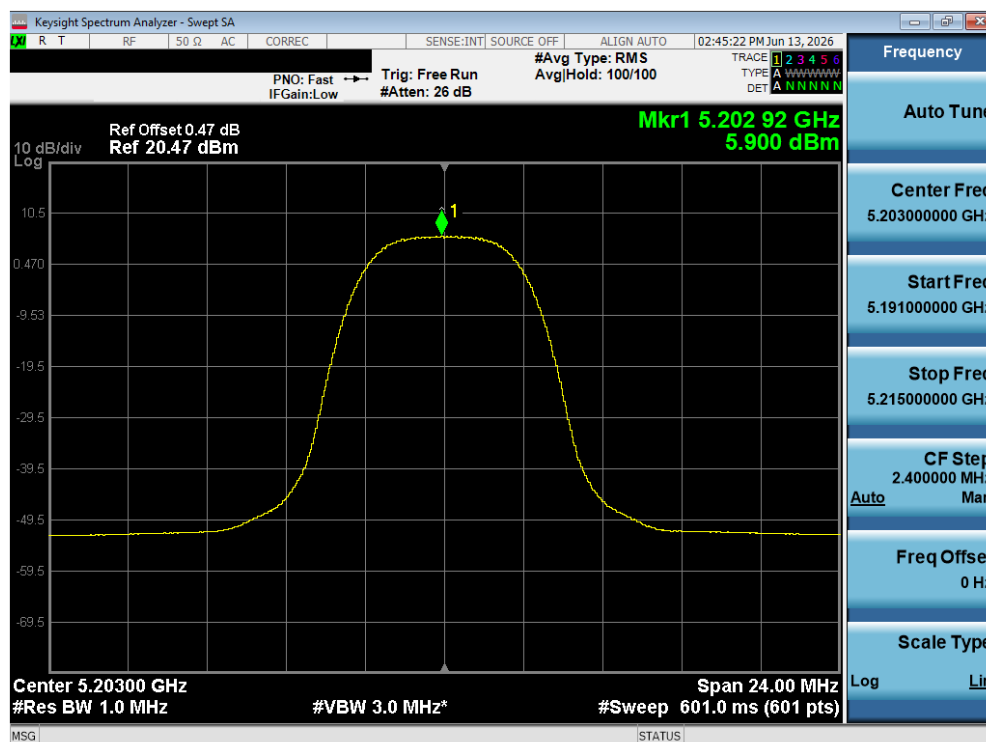


Plot 7-131. PSD Antenna 5T (NB UNII XHDRPM6, iPA – 5203 MHz)

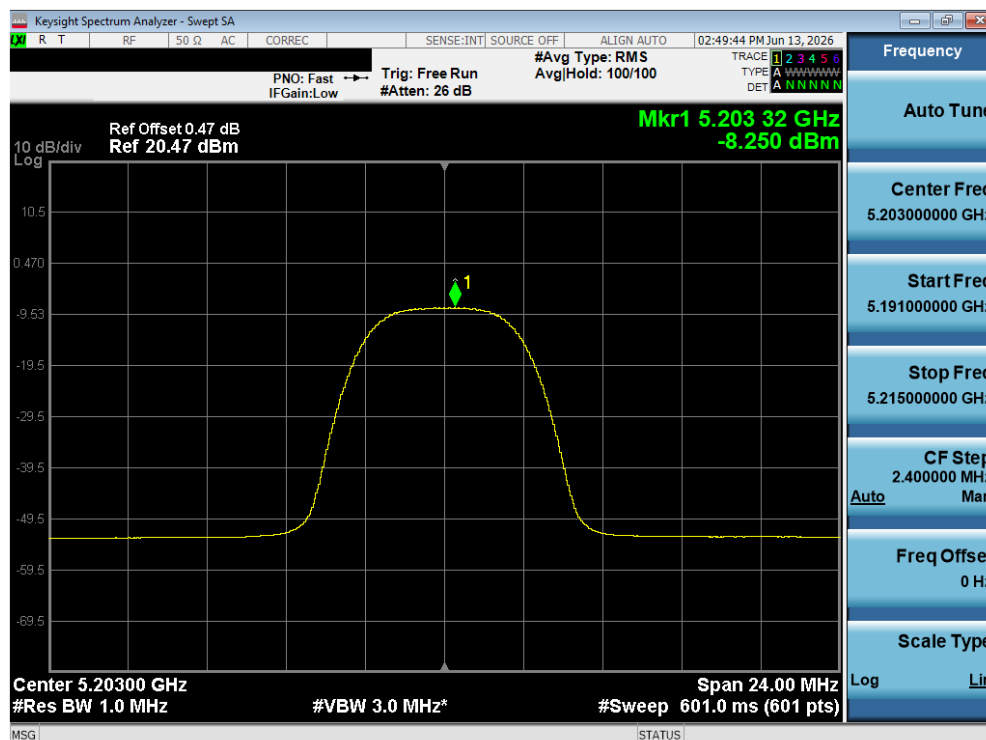
FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 115 of 441

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Plot 7-132. PSD Antenna 5T (NB UNII HDRPM16, ePA – 5203 MHz)

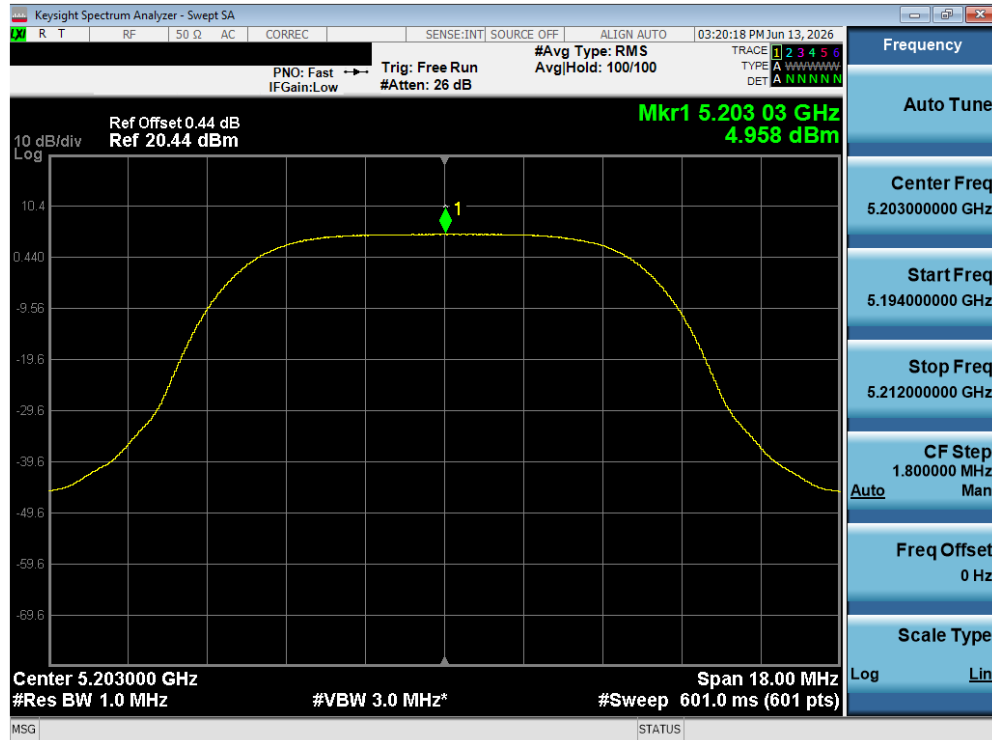


Plot 7-133. PSD Antenna 5T (NB UNII HDRPM16, iPA – 5203 MHz)

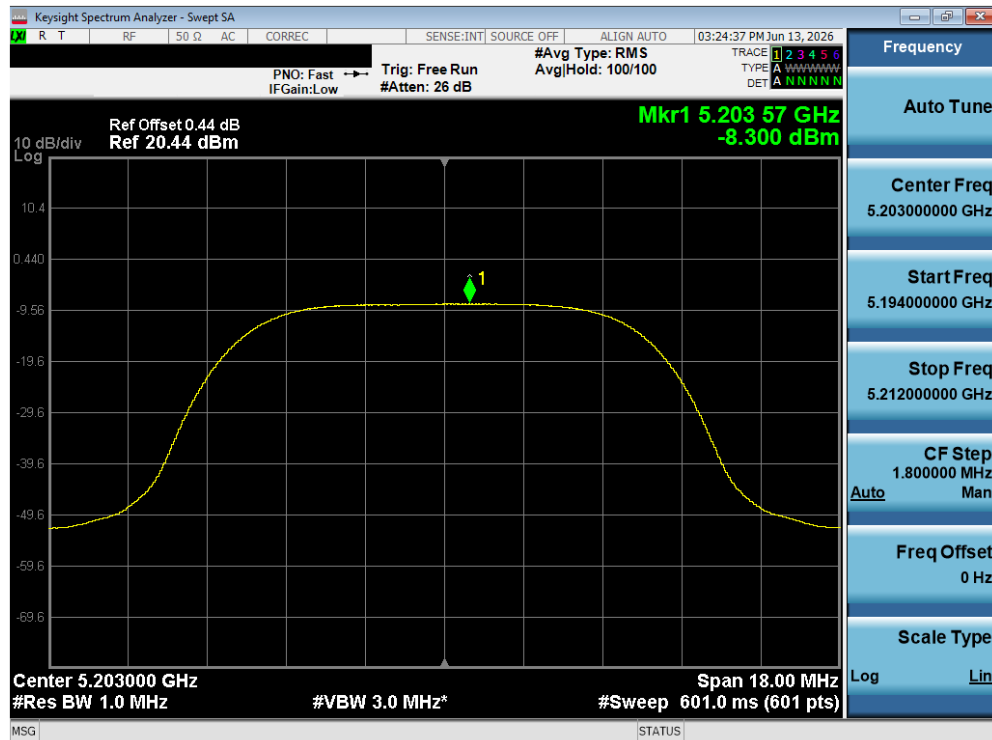
FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 116 of 441

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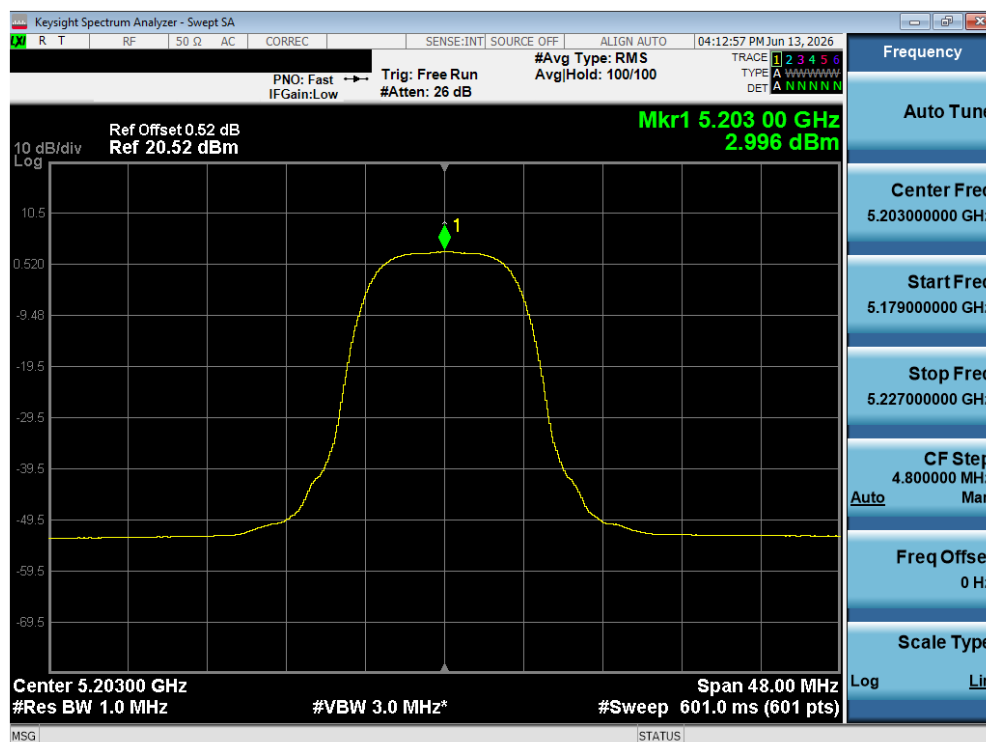


Plot 7-134. PSD Antenna 5T (NB UNII HDRPL12, ePA – 5203 MHz)

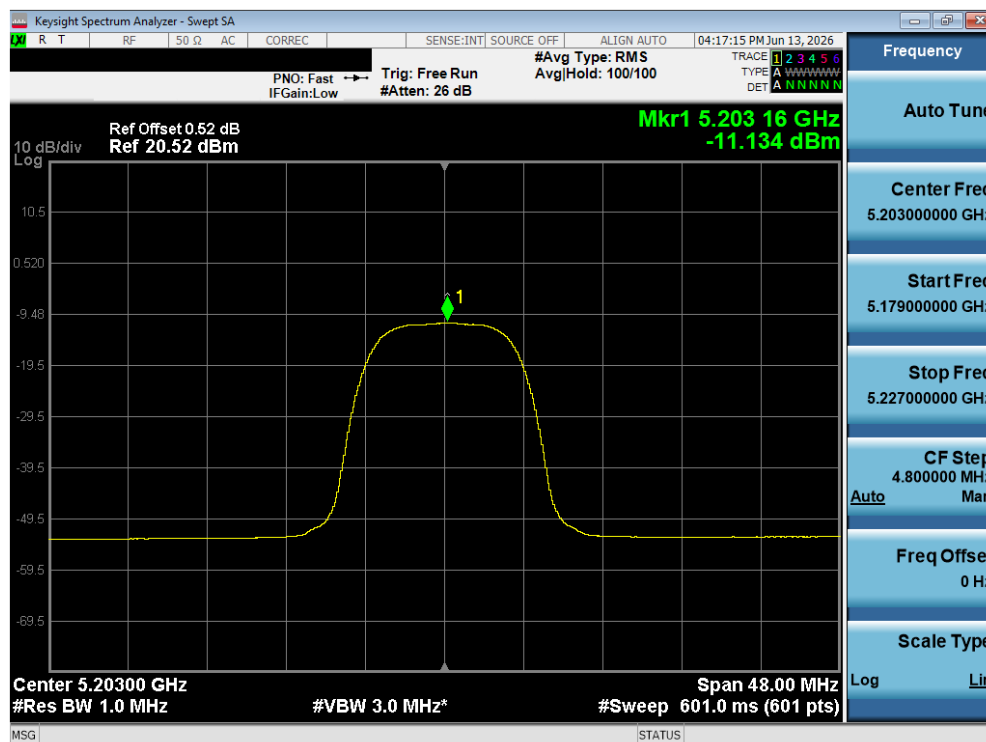


Plot 7-135. PSD Antenna 5T (NB UNII HDRPL12, iPA – 5203 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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Plot 7-136. PSD Antenna 5T (NB UNII HDRPL32, ePA – 5203 MHz)

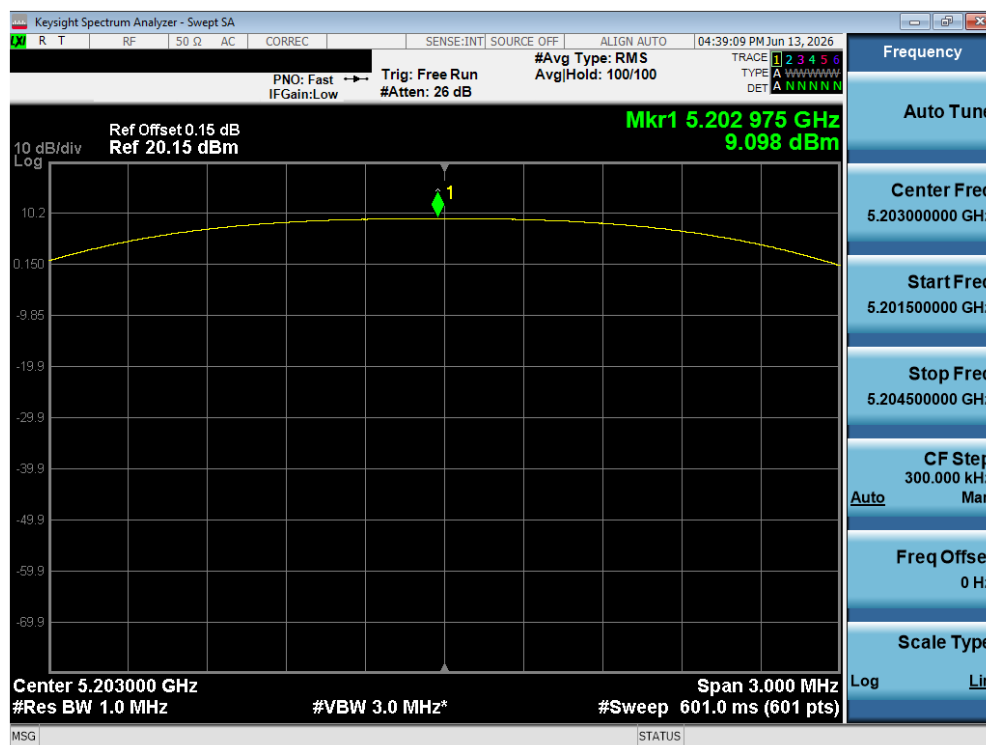


Plot 7-137. PSD Antenna 5T (NB UNII HDRPL32, iPA – 5203 MHz)

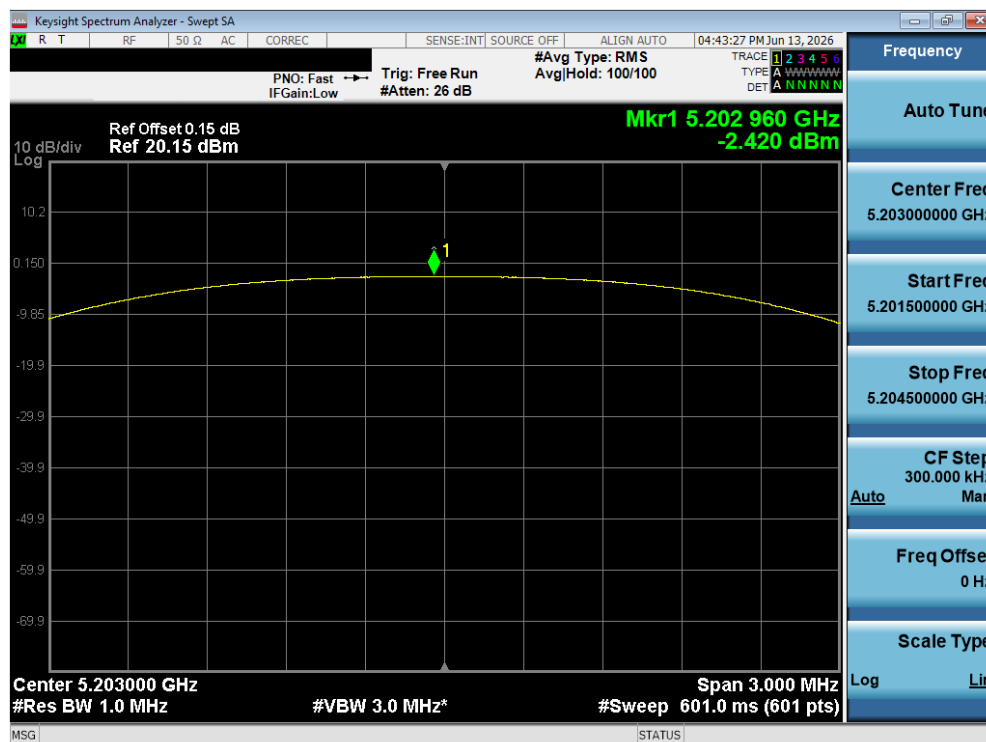
FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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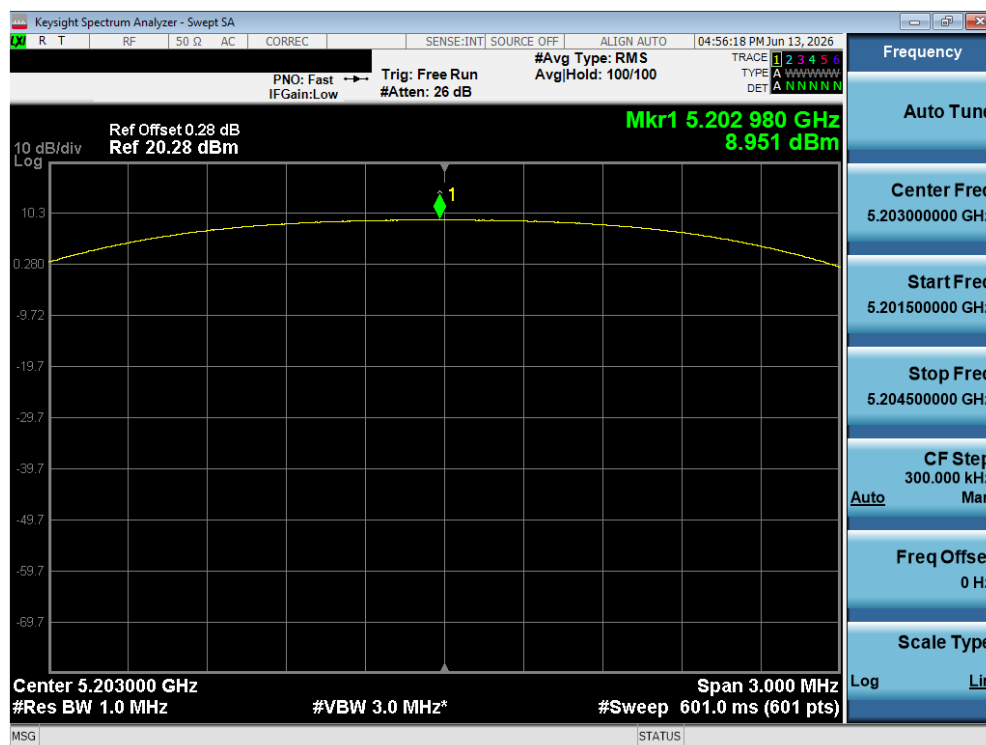


Plot 7-138. PSD Antenna 5T (NB UNII HDT2, ePA – 5203 MHz)

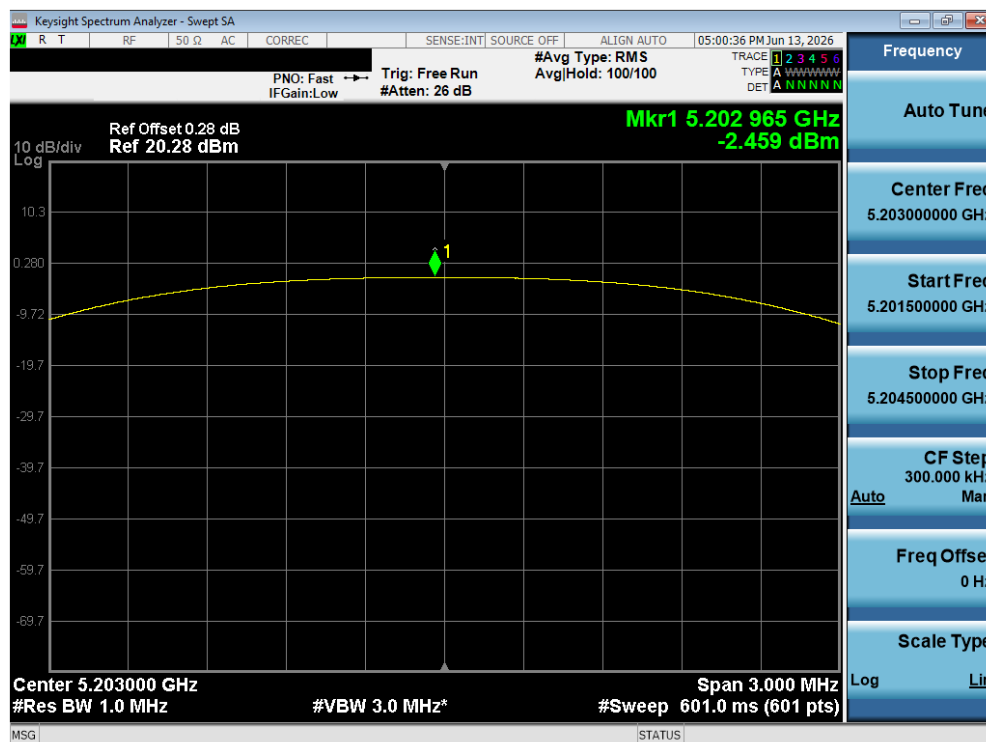


Plot 7-139. PSD Antenna 5T (NB UNII HDT2, iPA – 5203 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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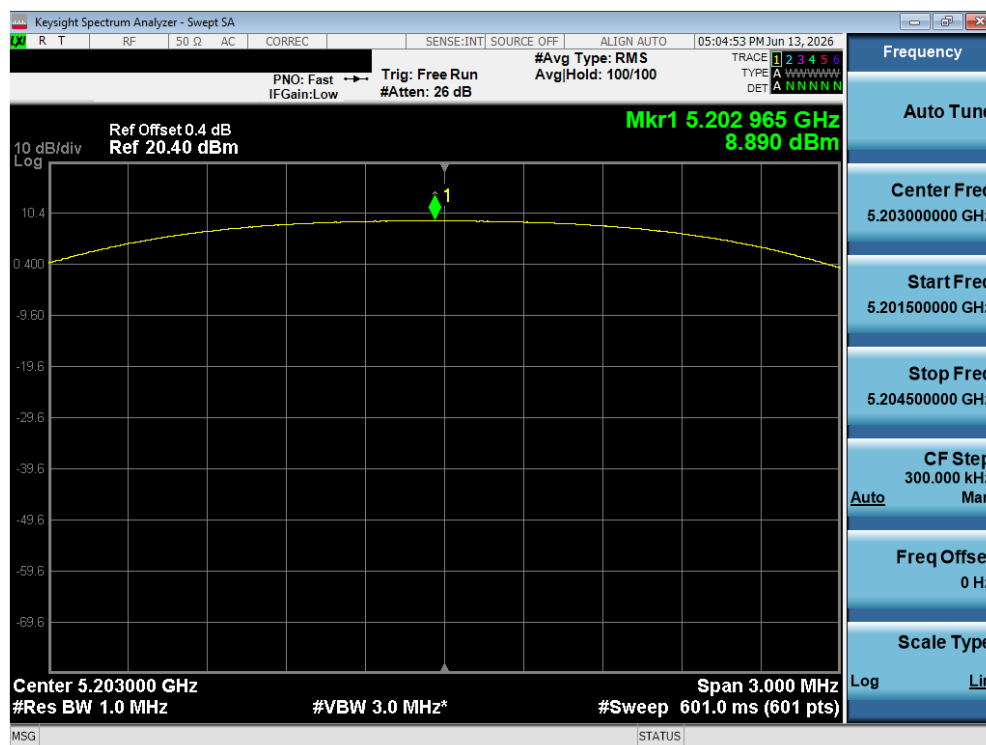


Plot 7-140. PSD Antenna 5T (NB UNII HDT4, ePA – 5203 MHz)

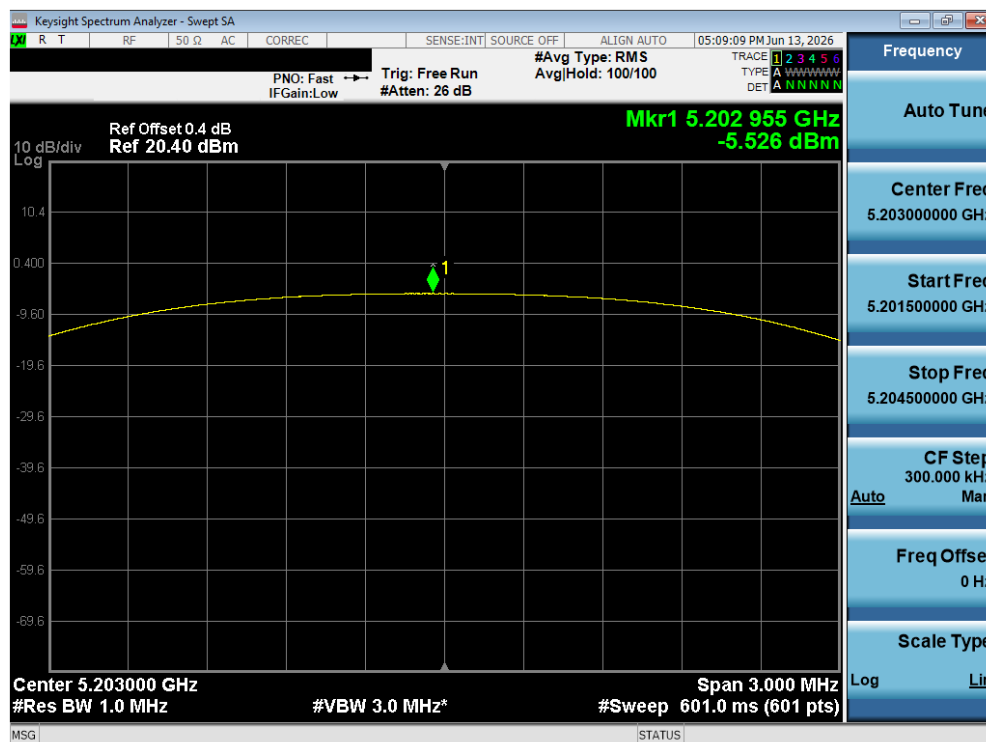


Plot 7-141. PSD Antenna 5T (NB UNII HDT4, iPA – 5203 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 120 of 441



Plot 7-142. PSD Antenna 5T (NB UNII HDT6, ePA – 5203 MHz)



Plot 7-143. PSD Antenna 5T (NB UNII HDT6, iPA – 5203 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 121 of 441

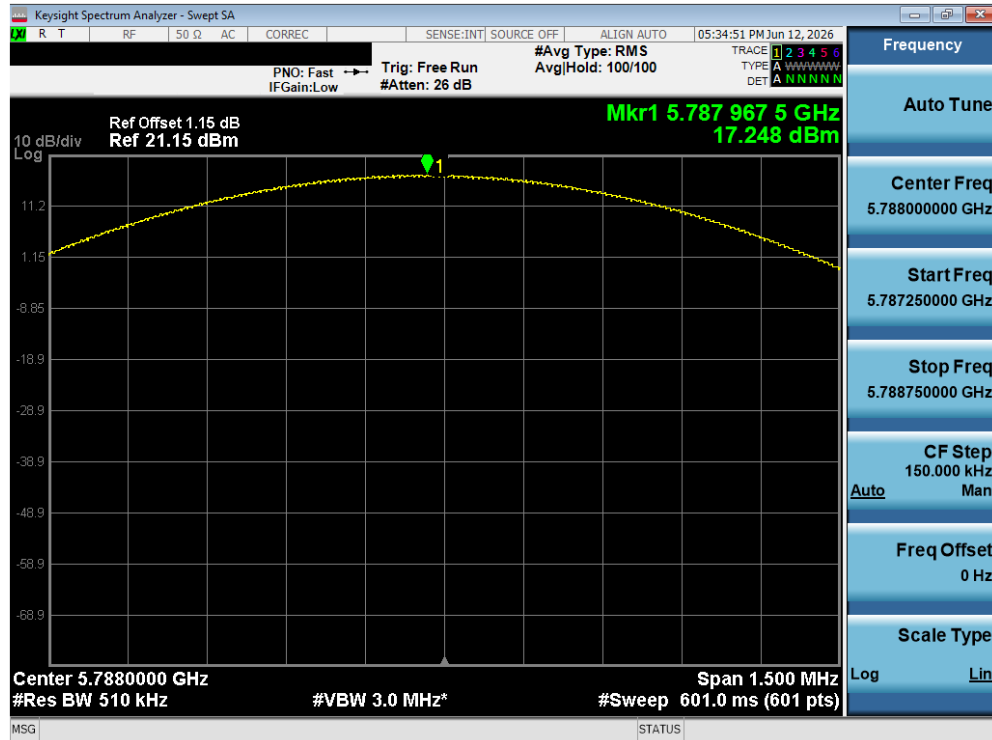
V 12.0 03/03/2026

7.5.2 Antenna 5T Power Spectral Density Measurements (U-NII-3)

Frequency [MHz]	Data Rate [Mbps]	Mode	Power Scheme	Measured Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
5733	1.0	NB UNII BDR	ePA	17.14	30.00	-12.86
5788	1.0	NB UNII BDR	ePA	17.25	30.00	-12.75
5844	1.0	NB UNII BDR	ePA	17.42	30.00	-12.59
5733	1.0	NB UNII BDR	iPA	3.42	30.00	-26.58
5788	1.0	NB UNII BDR	iPA	3.79	30.00	-26.21
5844	1.0	NB UNII BDR	iPA	3.91	30.00	-26.09
5733	1.0	NB UNII LE1M	ePA	16.73	30.00	-13.27
5788	1.0	NB UNII LE1M	ePA	16.76	30.00	-13.24
5844	1.0	NB UNII LE1M	ePA	17.04	30.00	-12.97
5733	1.0	NB UNII LE1M	iPA	2.75	30.00	-27.25
5788	1.0	NB UNII LE1M	iPA	3.12	30.00	-26.88
5844	1.0	NB UNII LE1M	iPA	3.29	30.00	-26.72
5733	2.0	NB UNII LE2M	ePA	15.36	30.00	-14.64
5788	2.0	NB UNII LE2M	ePA	15.17	30.00	-14.83
5844	2.0	NB UNII LE2M	ePA	14.98	30.00	-15.02
5733	2.0	NB UNII LE2M	iPA	0.82	30.00	-29.18
5788	2.0	NB UNII LE2M	iPA	0.97	30.00	-29.03
5844	2.0	NB UNII LE2M	iPA	1.30	30.00	-28.70
5733	4.0	NB UNII HDR4	ePA	8.34	30.00	-21.66
5788	4.0	NB UNII HDR4	ePA	8.37	30.00	-21.63
5844	4.0	NB UNII HDR4	ePA	8.21	30.00	-21.79
5733	4.0	NB UNII HDR4	iPA	0.48	30.00	-29.52
5788	4.0	NB UNII HDR4	iPA	-4.00	30.00	-34.00
5844	4.0	NB UNII HDR4	iPA	-3.81	30.00	-33.81
5733	8.0	NB UNII HDR8	ePA	5.80	30.00	-24.20
5788	8.0	NB UNII HDR8	ePA	6.10	30.00	-23.91
5844	8.0	NB UNII HDR8	ePA	6.43	30.00	-23.57
5733	8.0	NB UNII HDR8	iPA	-5.99	30.00	-35.99
5788	8.0	NB UNII HDR8	iPA	-6.69	30.00	-36.69
5844	8.0	NB UNII HDR8	iPA	-6.45	30.00	-36.45
5733	2.0	NB UNII HDRPS2	ePA	7.59	30.00	-22.41
5788	2.0	NB UNII HDRPS2	ePA	7.65	30.00	-22.35
5844	2.0	NB UNII HDRPS2	ePA	7.96	30.00	-22.04
5733	2.0	NB UNII HDRPS2	iPA	-4.34	30.00	-34.34
5788	2.0	NB UNII HDRPS2	iPA	-4.01	30.00	-34.01
5844	2.0	NB UNII HDRPS2	iPA	-3.95	30.00	-33.95
5733	6.0	NB UNII XHDRPM6	ePA	4.69	30.00	-25.31
5788	6.0	NB UNII XHDRPM6	ePA	4.77	30.00	-25.23
5844	6.0	NB UNII XHDRPM6	ePA	5.07	30.00	-24.93
5733	6.0	NB UNII XHDRPM6	iPA	-7.36	30.00	-37.36
5788	6.0	NB UNII XHDRPM6	iPA	-7.47	30.00	-37.47
5844	6.0	NB UNII XHDRPM6	iPA	-6.87	30.00	-36.87
5733	16.0	NB UNII HDRPM16	ePA	3.07	30.00	-26.93
5788	16.0	NB UNII HDRPM16	ePA	3.25	30.00	-26.75
5844	16.0	NB UNII HDRPM16	ePA	2.97	30.00	-27.03
5733	16.0	NB UNII HDRPM16	iPA	-10.43	30.00	-40.43
5788	16.0	NB UNII HDRPM16	iPA	-10.01	30.00	-40.01
5844	16.0	NB UNII HDRPM16	iPA	-9.85	30.00	-39.85
5733	12.0	NB UNII HDRPL12	ePA	2.10	30.00	-27.90
5788	12.0	NB UNII HDRPL12	ePA	1.70	30.00	-28.30
5844	12.0	NB UNII HDRPL12	ePA	1.98	30.00	-28.02
5733	12.0	NB UNII HDRPL12	iPA	-10.06	30.00	-40.06
5788	12.0	NB UNII HDRPL12	iPA	-10.13	30.00	-40.13
5844	12.0	NB UNII HDRPL12	iPA	-9.98	30.00	-39.98
5733	32.0	NB UNII HDRPL32	ePA	0.09	30.00	-29.91
5788	32.0	NB UNII HDRPL32	ePA	0.23	30.00	-29.77
5844	32.0	NB UNII HDRPL32	ePA	0.51	30.00	-29.50
5733	32.0	NB UNII HDRPL32	iPA	-13.38	30.00	-43.38
5788	32.0	NB UNII HDRPL32	iPA	-12.98	30.00	-42.98
5844	32.0	NB UNII HDRPL32	iPA	-12.81	30.00	-42.81
5733	2.0	NB UNII HDT2	ePA	7.90	30.00	-22.11
5788	2.0	NB UNII HDT2	ePA	7.47	30.00	-22.53
5844	2.0	NB UNII HDT2	ePA	7.72	30.00	-22.28
5733	2.0	NB UNII HDT2	iPA	-4.61	30.00	-34.61
5788	2.0	NB UNII HDT2	iPA	-4.26	30.00	-34.26
5844	2.0	NB UNII HDT2	iPA	-4.10	30.00	-34.10
5733	4.0	NB UNII HDT4	ePA	7.74	30.00	-22.26
5788	4.0	NB UNII HDT4	ePA	7.82	30.00	-22.19
5844	4.0	NB UNII HDT4	ePA	8.09	30.00	-21.91
5733	4.0	NB UNII HDT4	iPA	-4.59	30.00	-34.59
5788	4.0	NB UNII HDT4	iPA	-4.24	30.00	-34.24
5844	4.0	NB UNII HDT4	iPA	-4.10	30.00	-34.10
5733	6.0	NB UNII HDT6	ePA	5.73	30.00	-24.27
5788	6.0	NB UNII HDT6	ePA	5.76	30.00	-24.24
5844	6.0	NB UNII HDT6	ePA	6.05	30.00	-23.95
5733	6.0	NB UNII HDT6	iPA	-7.57	30.00	-37.57
5788	6.0	NB UNII HDT6	iPA	-7.25	30.00	-37.25
5844	6.0	NB UNII HDT6	iPA	-7.10	30.00	-37.10

Table 7-22. Power Spectral Density Measurements Antenna 5T

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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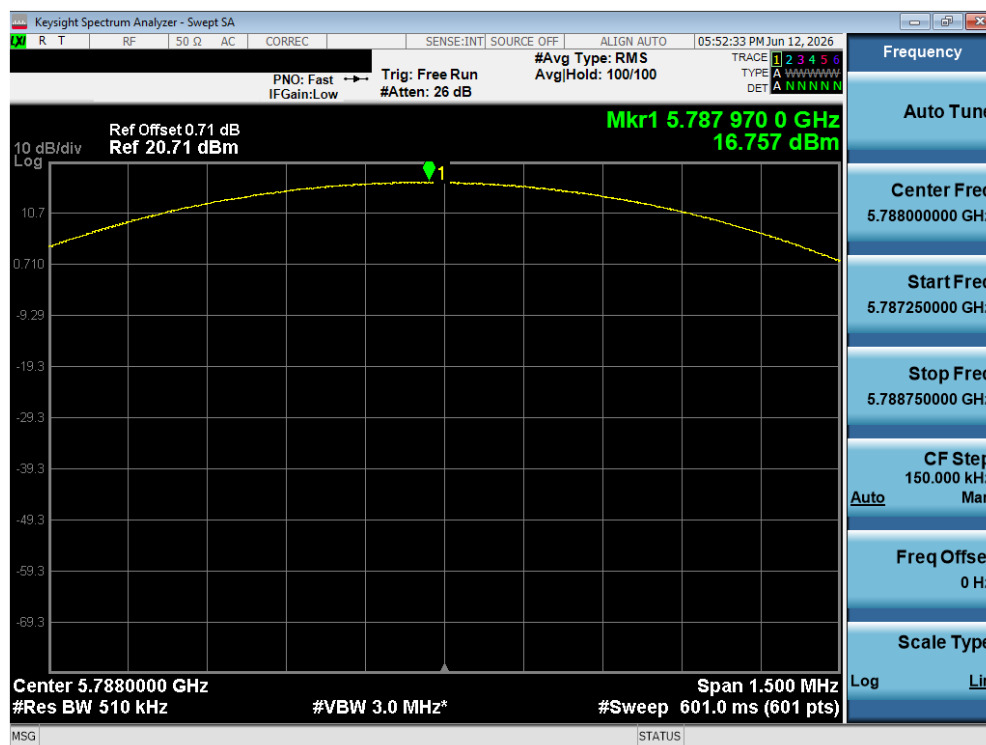


Plot 7-144. PSD Antenna 5T (NB UNII BDR, ePA – 5788 MHz)

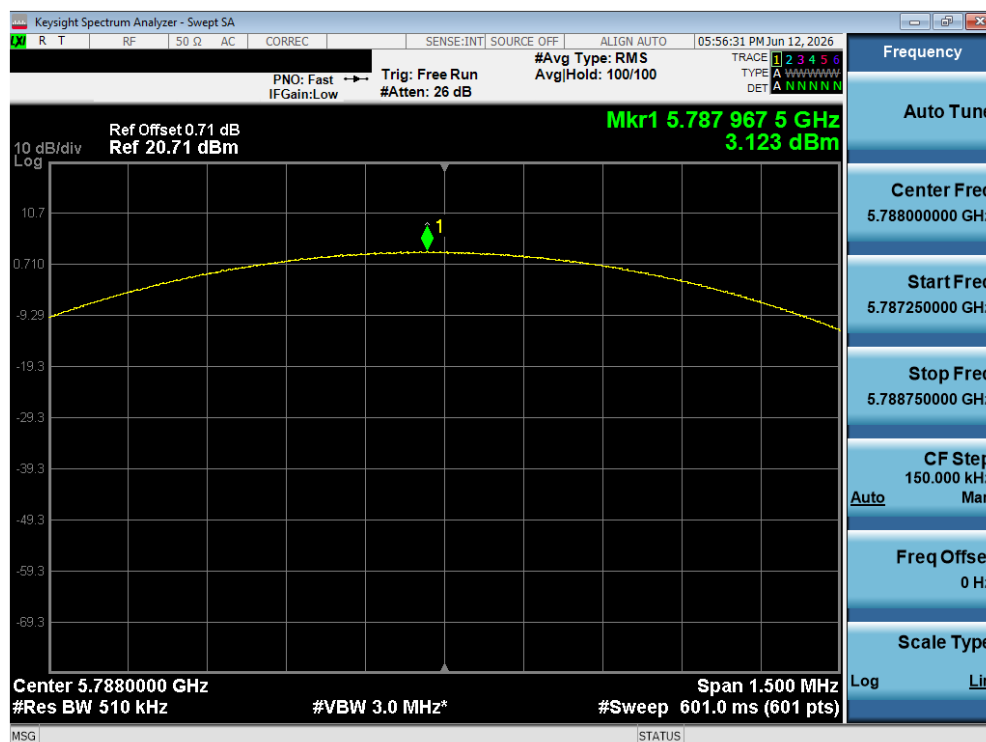


Plot 7-145. PSD Antenna 5T (NB UNII BDR, iPA – 5788 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 123 of 441



Plot 7-146. PSD Antenna 5T (NB UNII LE1M, ePA – 5788 MHz)

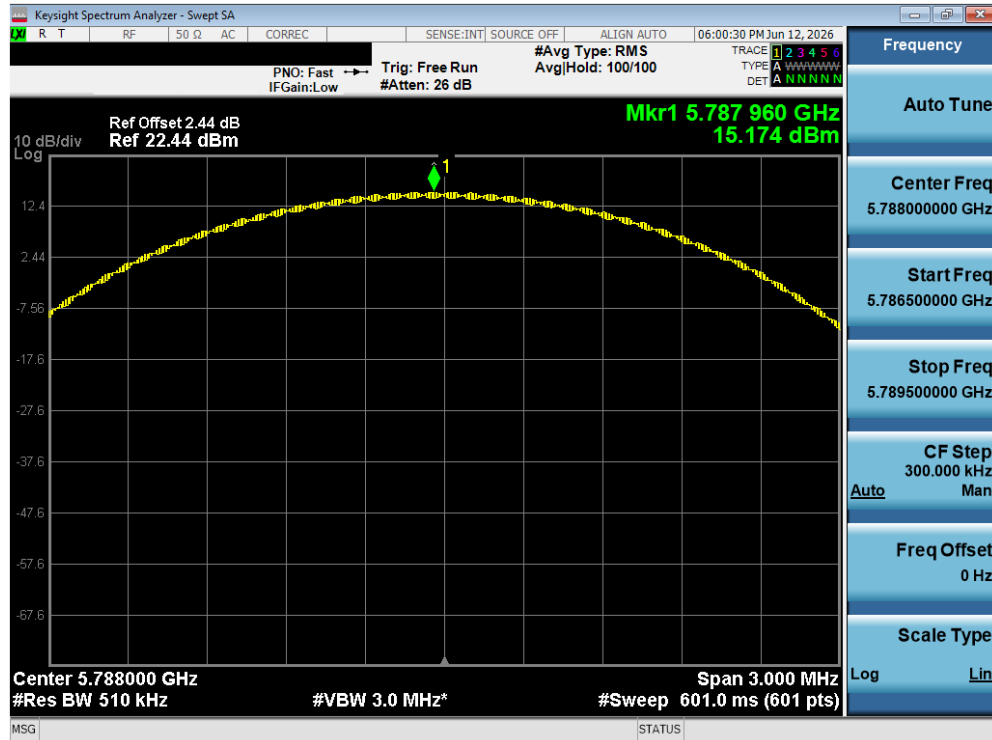


Plot 7-147. PSD Antenna 5T (NB UNII LE1M, iPA – 5788 MHz)

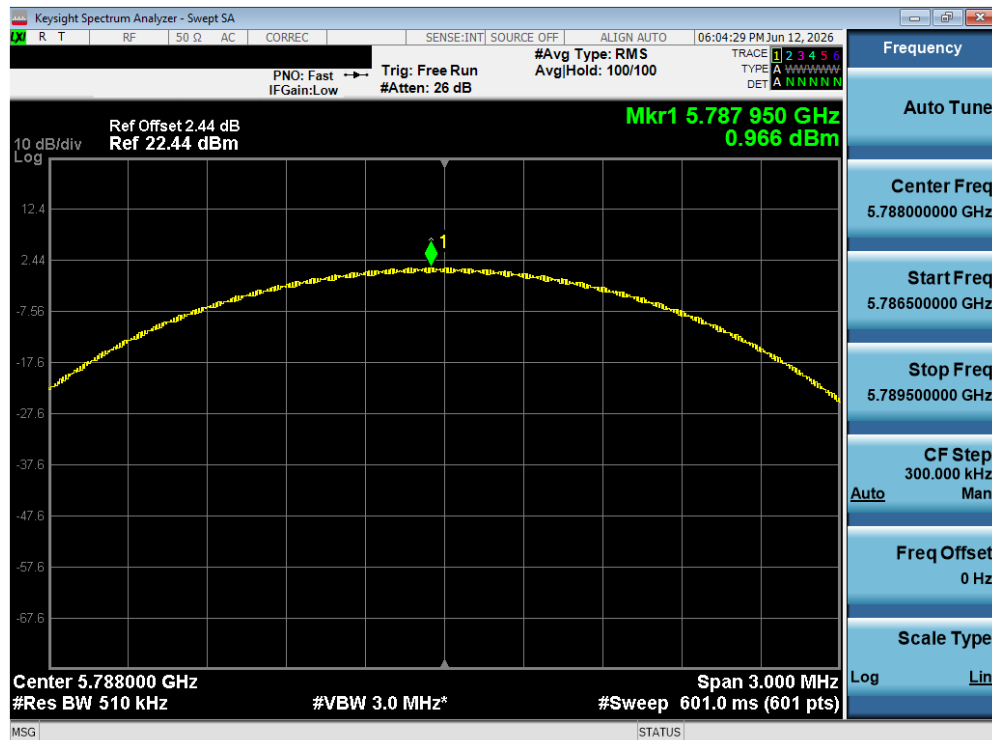
FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 124 of 441

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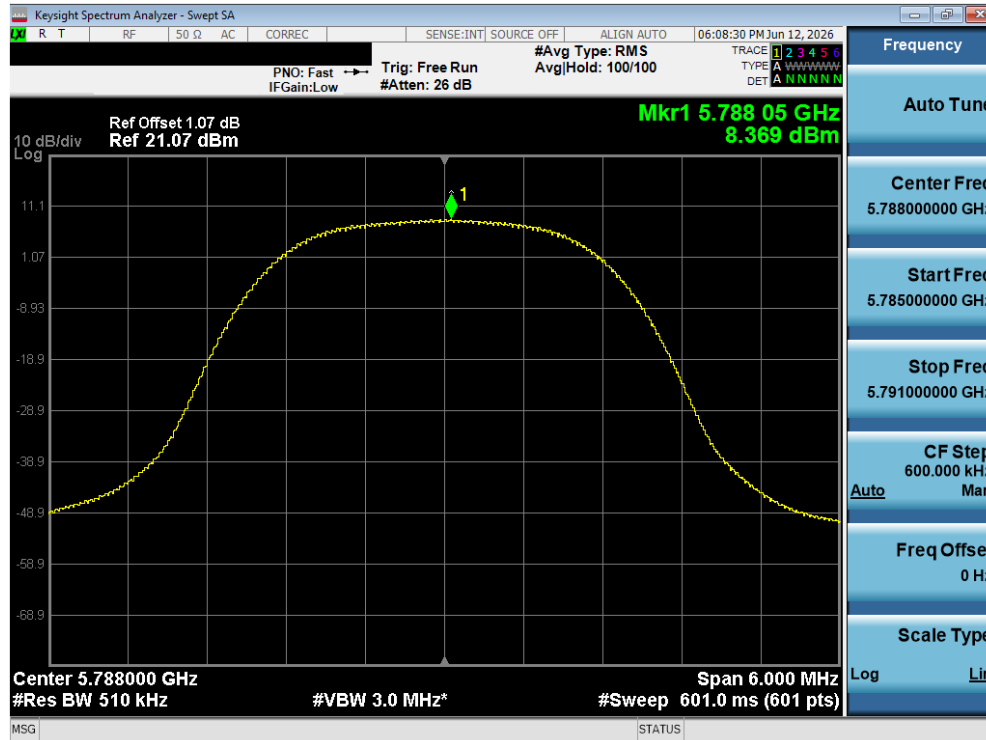


Plot 7-148. PSD Antenna 5T (NB UNII LE2M, ePA – 5788 MHz)

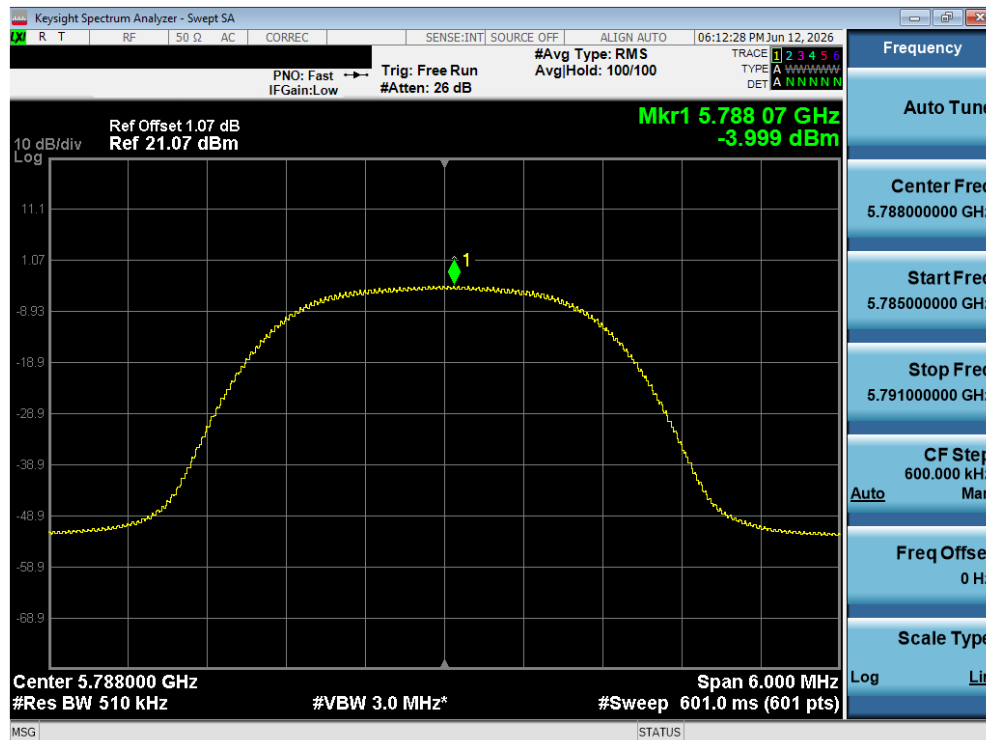


Plot 7-149. PSD Antenna 5T (NB UNII LE2M, iPA – 5788 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 125 of 441

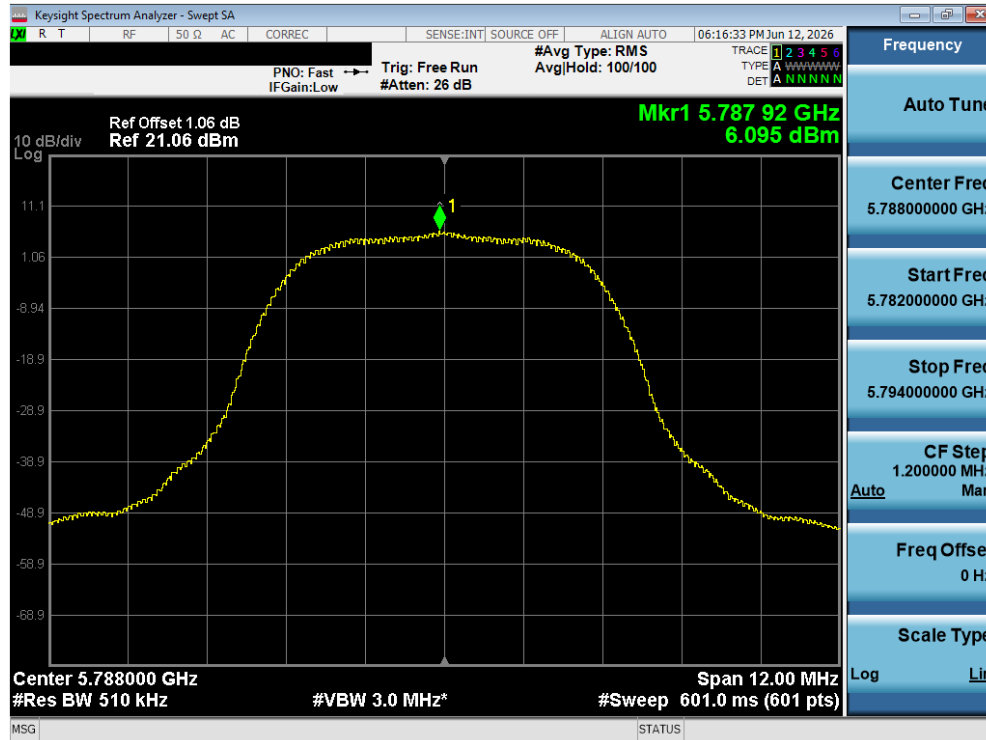


Plot 7-150. PSD Antenna 5T (NB UNII HDR4, ePA - 5788 MHz)

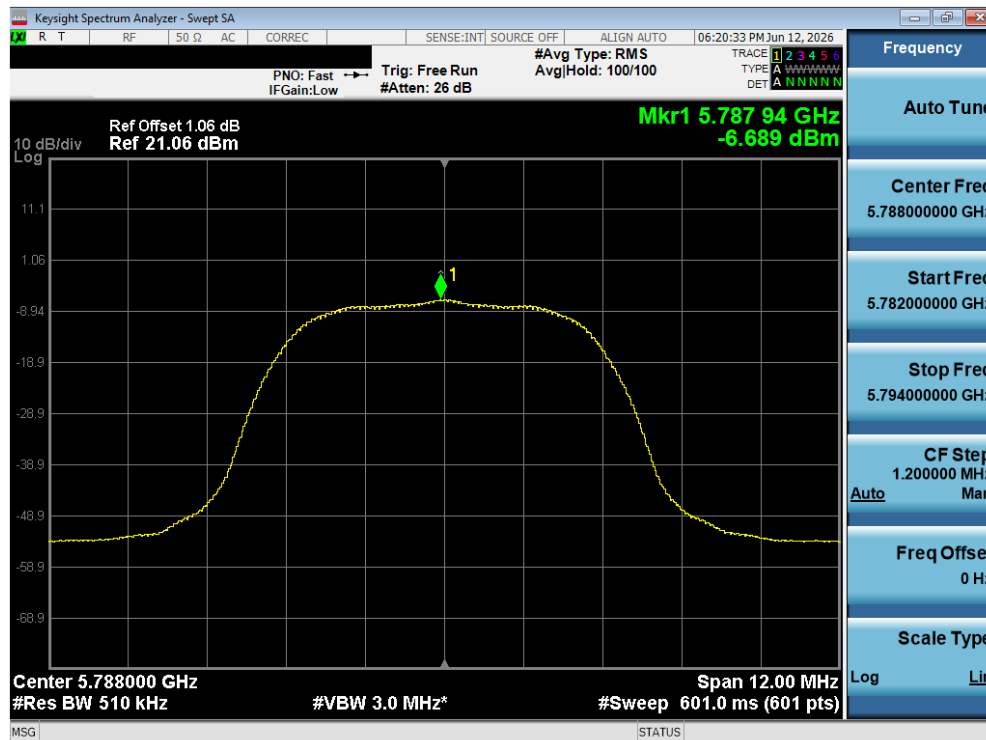


Plot 7-151. PSD Antenna 5T (NB UNII HDR4, iPA - 5788 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 126 of 441



Plot 7-152. PSD Antenna 5T (NB UNII HDR8, ePA – 5788 MHz)

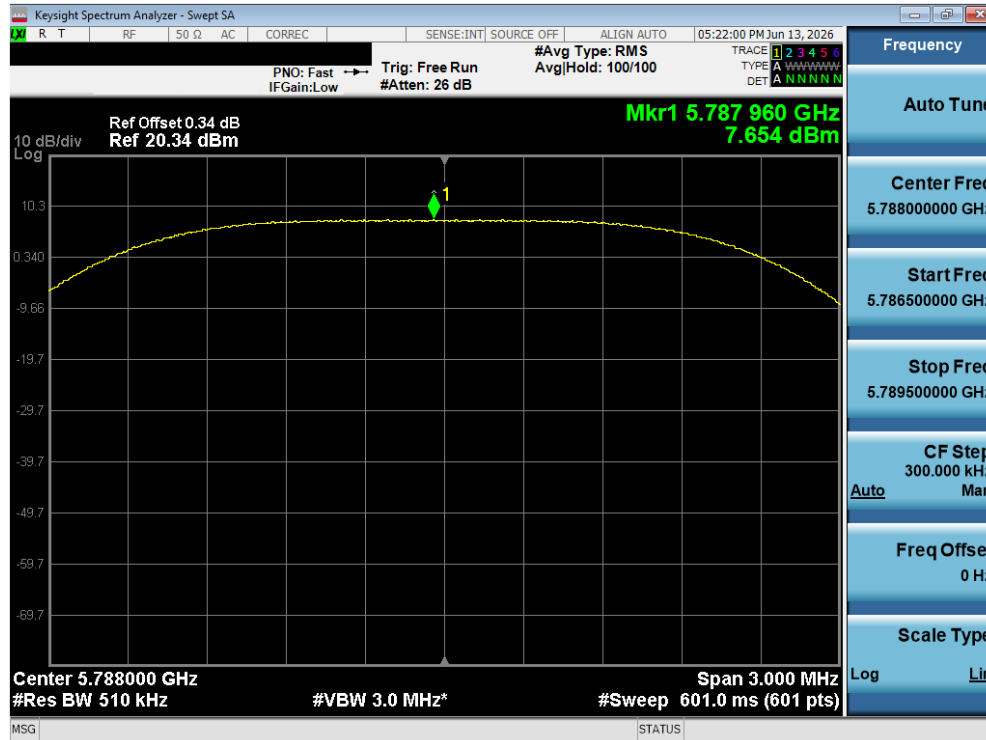


Plot 7-153. PSD Antenna 5T (NB UNII HDR8, iPA – 5788 MHz)

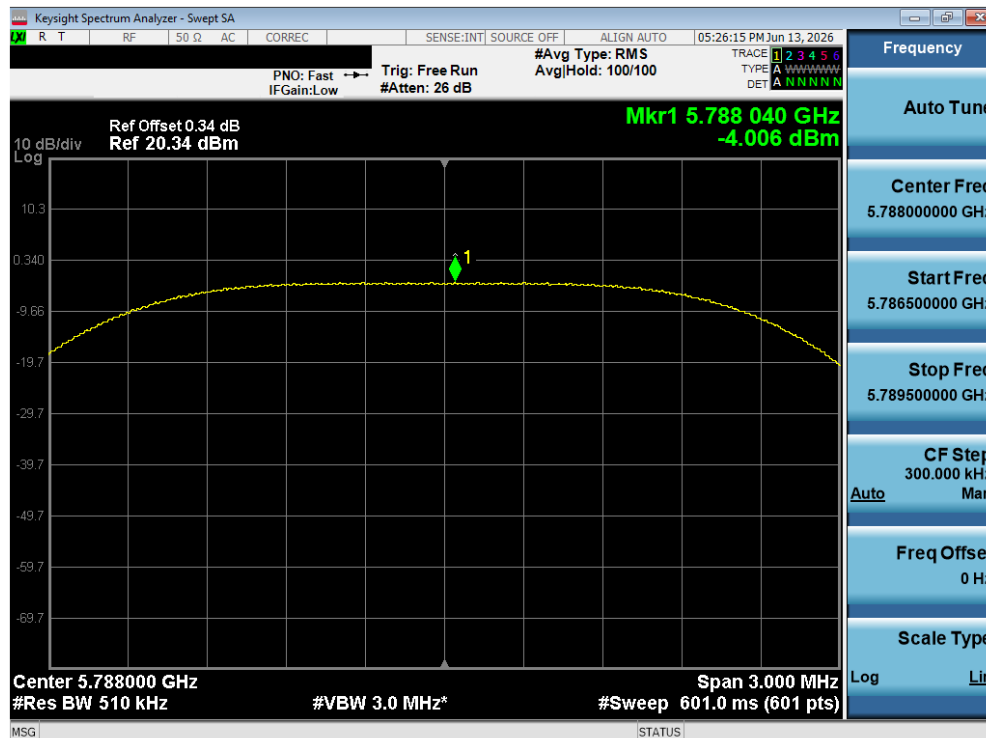
FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 127 of 441

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Plot 7-154. PSD Antenna 5T (NB UNII HDRPS2, ePA – 5788 MHz)

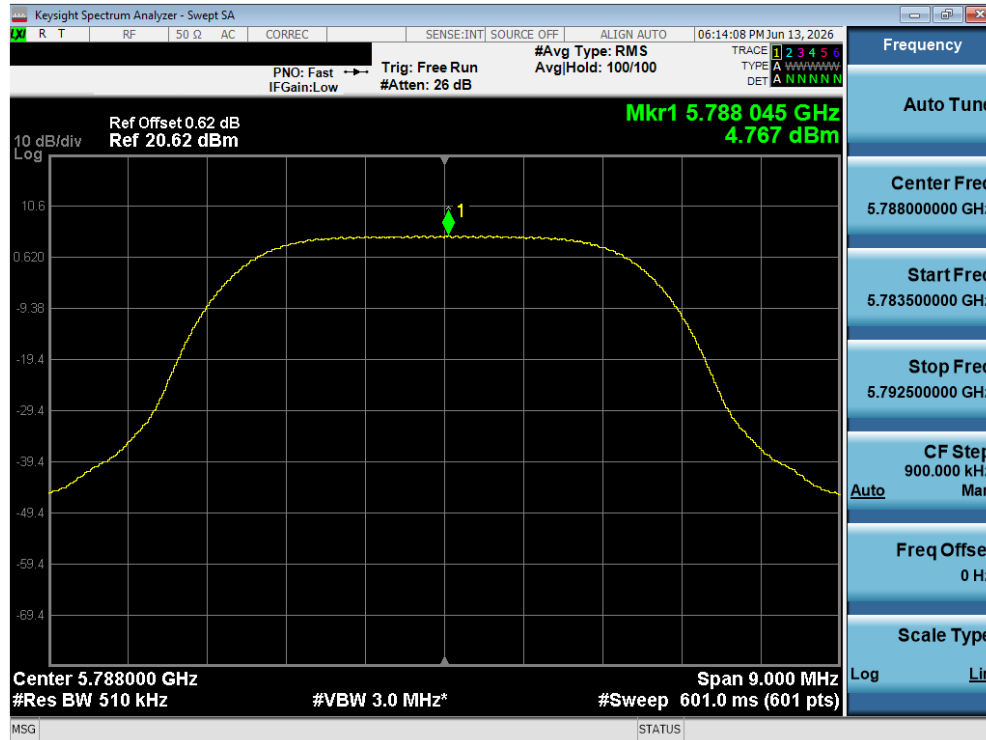


Plot 7-155. PSD Antenna 5T (NB UNII HDRPS2, iPA – 5788 MHz)

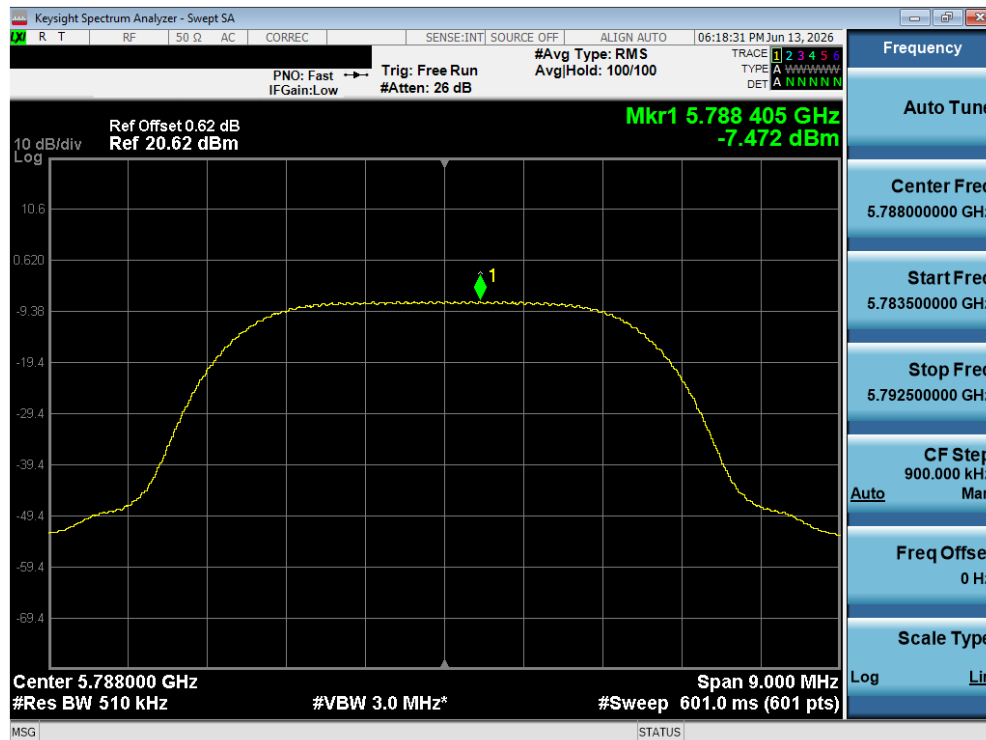
FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 128 of 441

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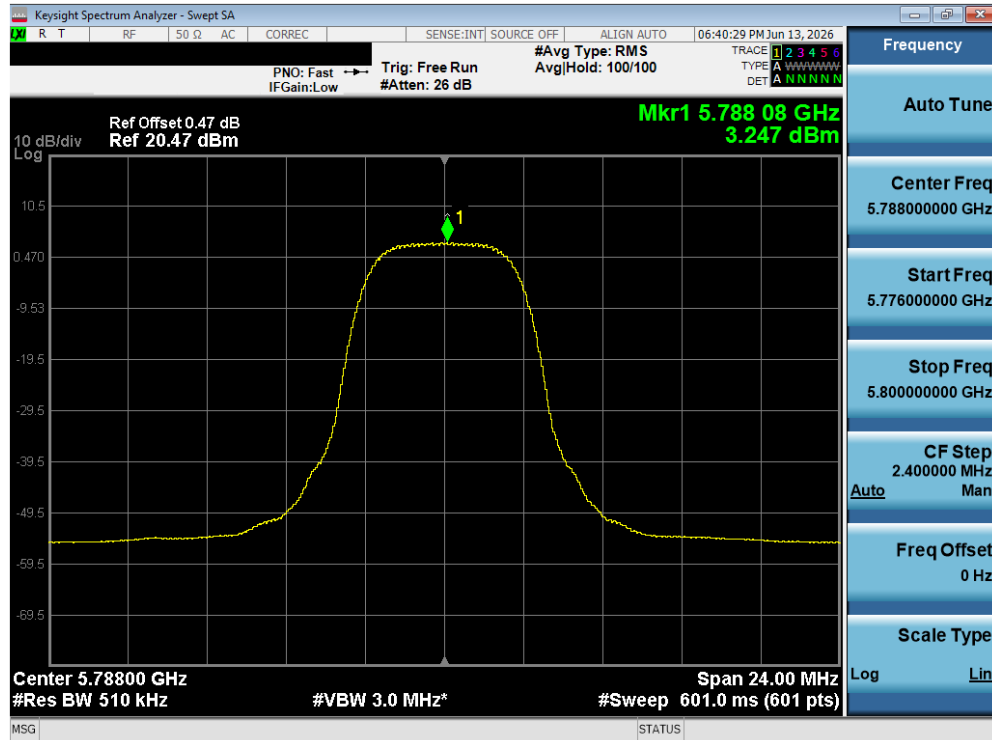


Plot 7-156. PSD Antenna 5T (NB UNII XHDRPM6, ePA – 5788 MHz)

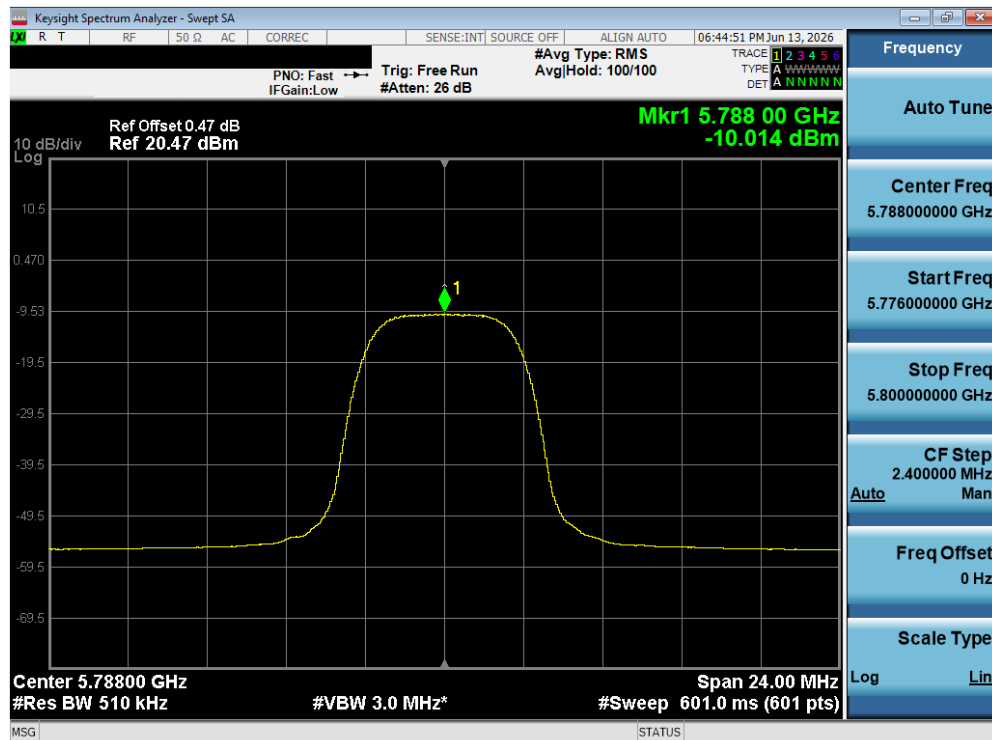


Plot 7-157. PSD Antenna 5T (NB UNII XHDRPM6, iPA – 5788 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 129 of 441



Plot 7-158. PSD Antenna 5T (NB UNII HDRPM16, ePA – 5788 MHz)

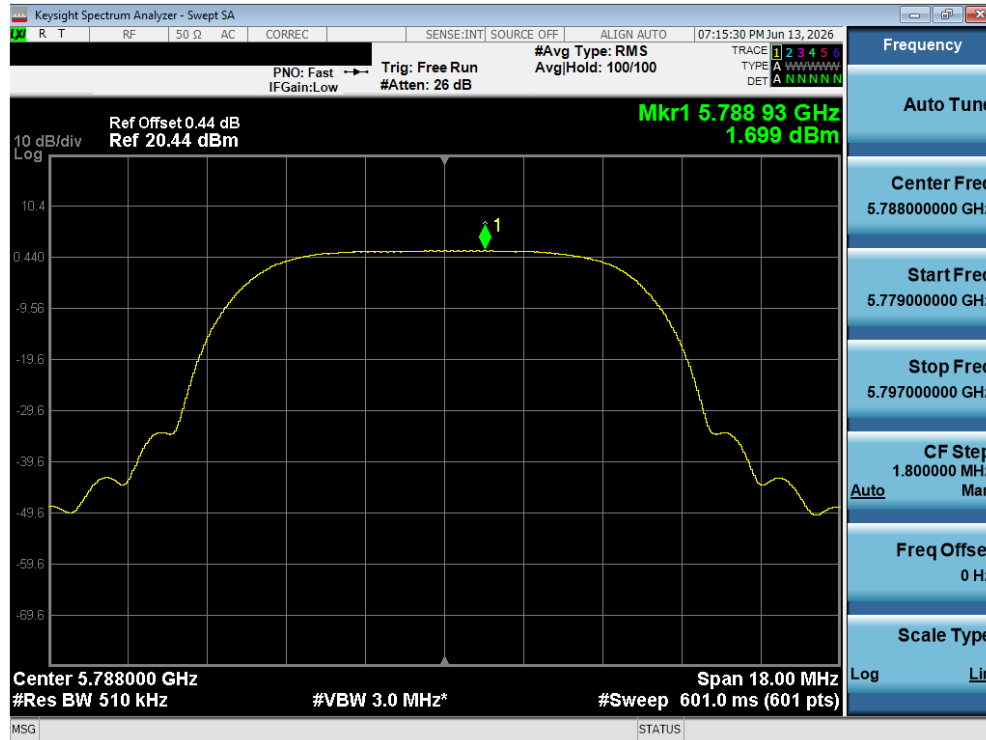


Plot 7-159. PSD Antenna 5T (NB UNII HDRPM16, iPA – 5788 MHz)

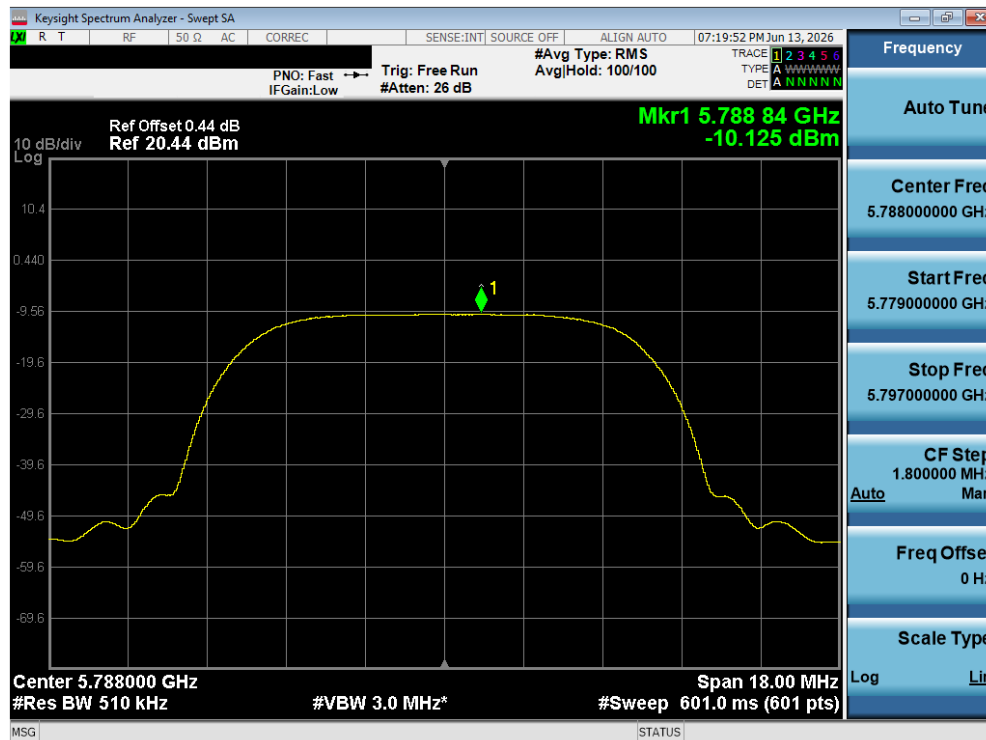
FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 130 of 441

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Plot 7-160. PSD Antenna 5T (NB UNII HDRPL12, ePA - 5788 MHz)

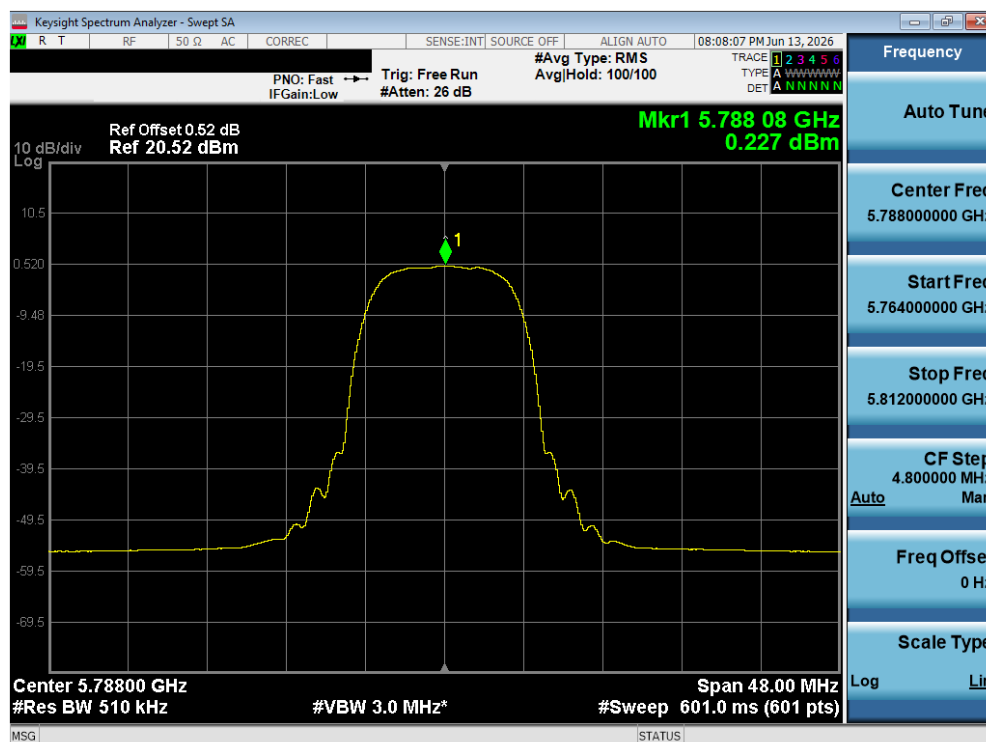


Plot 7-161. PSD Antenna 5T (NB UNII HDRPL12, iPA - 5788 MHz)

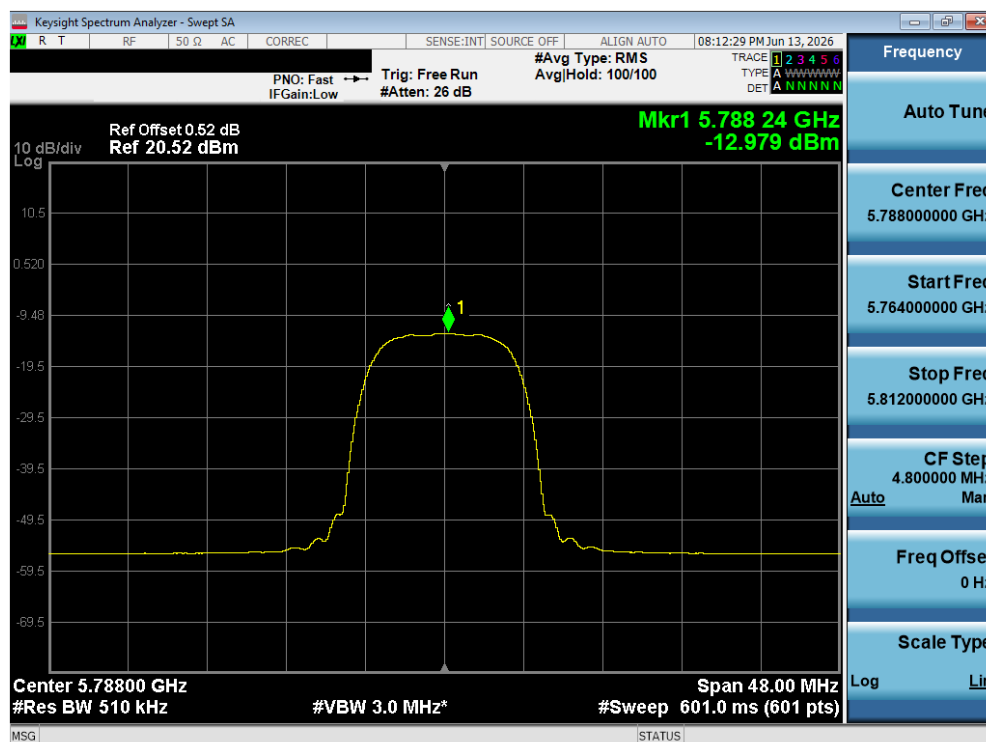
FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 131 of 441

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Plot 7-162. PSD Antenna 5T (NB UNII HDRPL32, ePA – 5788 MHz)

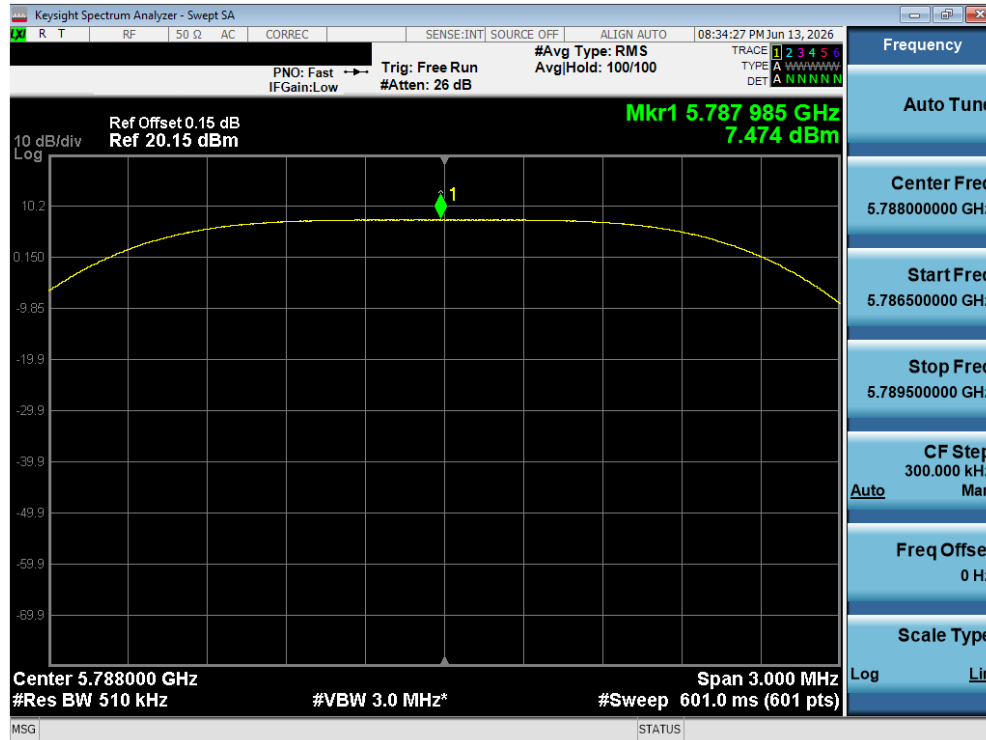


Plot 7-163. PSD Antenna 5T (NB UNII HDRPL32, iPA – 5788 MHz)

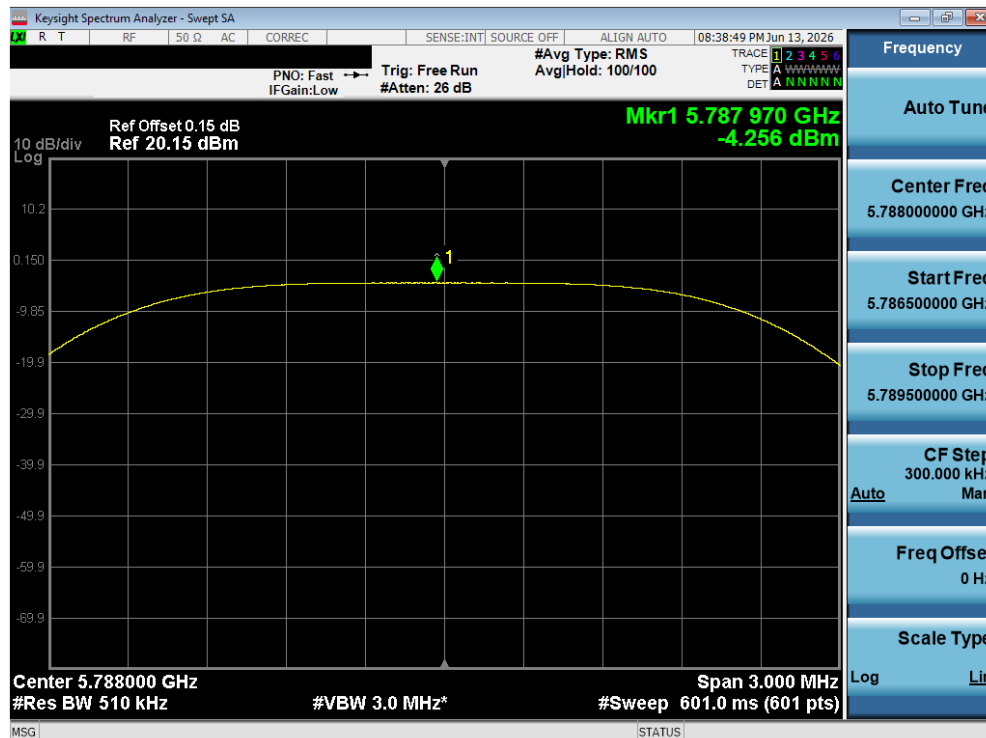
FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 132 of 441

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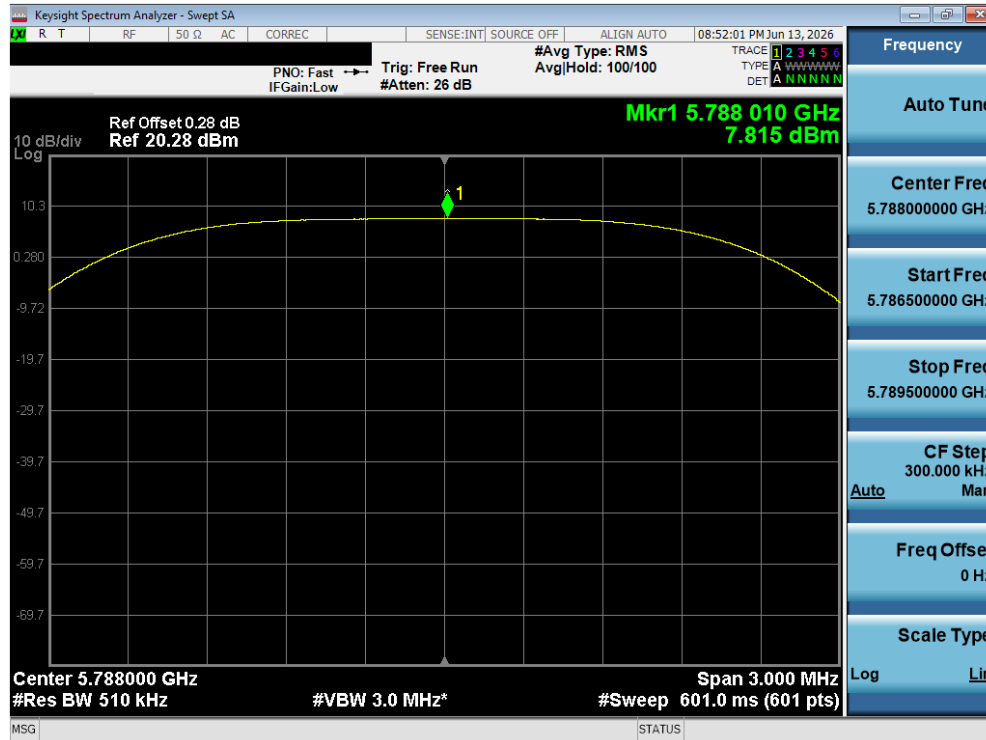


Plot 7-164. PSD Antenna 5T (NB UNII HDT2, ePA – 5788 MHz)

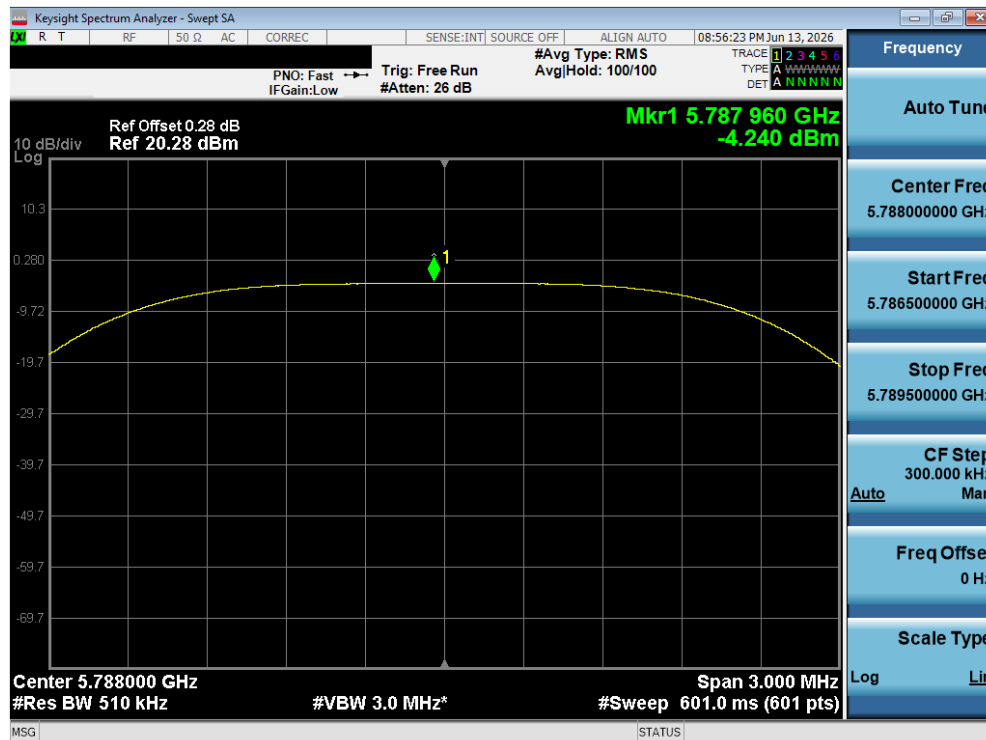


Plot 7-165. PSD Antenna 5T (NB UNII HDT2, iPA – 5788 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 133 of 441



Plot 7-166. PSD Antenna 5T (NB UNII HDT4, ePA – 5788 MHz)



Plot 7-167. PSD Antenna 5T (NB UNII HDT4, iPA – 5788 MHz)

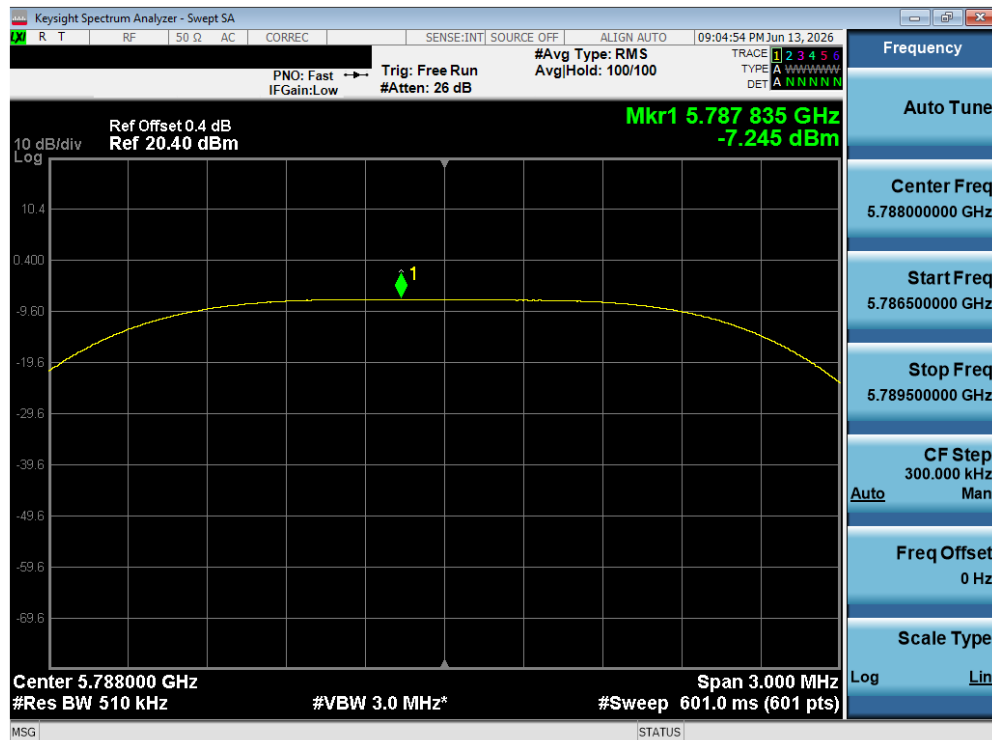
FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 134 of 441

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Plot 7-168. PSD Antenna 5T (NB UNII HDT6, ePA – 5788 MHz)



Plot 7-169. PSD Antenna 5T (NB UNII HDT6, iPA – 5788 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 135 of 441

7.5.3 Antenna 5B Power Spectral Density Measurements (U-NII-1)

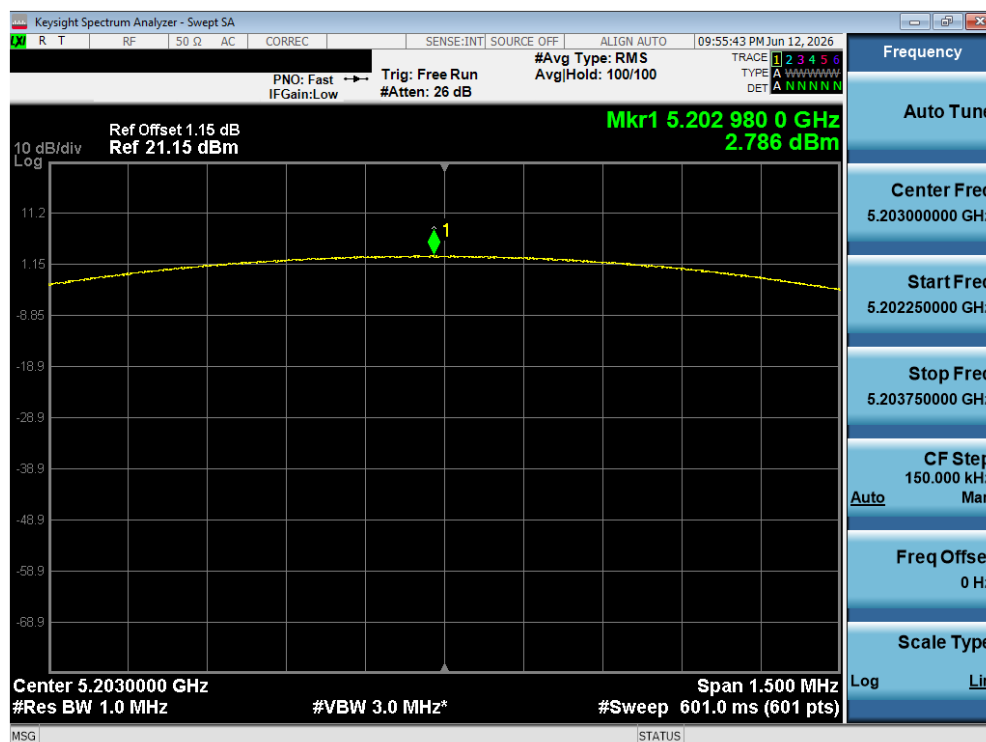
Frequency [MHz]	Data Rate [Mbps]	Mode	Power Scheme	Measured Power Density [dBm/MHz]	Max Power Density [dBm/MHz]	Margin [dB]
5162	1.0	NB UNII BDR	ePA	9.22	11.00	-1.78
5203	1.0	NB UNII BDR	ePA	9.25	11.00	-1.75
5245	1.0	NB UNII BDR	ePA	9.20	11.00	-1.80
5162	1.0	NB UNII BDR	iPA	2.58	11.00	-8.42
5203	1.0	NB UNII BDR	iPA	2.79	11.00	-8.21
5245	1.0	NB UNII BDR	iPA	2.99	11.00	-8.01
5162	1.0	NB UNII LE1M	ePA	9.48	11.00	-1.52
5203	1.0	NB UNII LE1M	ePA	8.99	11.00	-2.01
5245	1.0	NB UNII LE1M	ePA	9.59	11.00	-1.41
5162	1.0	NB UNII LE1M	iPA	2.35	11.00	-8.65
5203	1.0	NB UNII LE1M	iPA	2.53	11.00	-8.47
5245	1.0	NB UNII LE1M	iPA	2.58	11.00	-8.42
5162	2.0	NB UNII LE2M	ePA	9.12	11.00	-1.88
5203	2.0	NB UNII LE2M	ePA	9.12	11.00	-1.88
5245	2.0	NB UNII LE2M	ePA	8.74	11.00	-2.26
5162	2.0	NB UNII LE2M	iPA	1.60	11.00	-9.40
5203	2.0	NB UNII LE2M	iPA	1.95	11.00	-9.05
5245	2.0	NB UNII LE2M	iPA	1.81	11.00	-9.19
5162	4.0	NB UNII HDR4	ePA	9.33	11.00	-1.67
5203	4.0	NB UNII HDR4	ePA	9.45	11.00	-1.55
5245	4.0	NB UNII HDR4	ePA	9.53	11.00	-1.47
5162	4.0	NB UNII HDR4	iPA	-2.91	11.00	-13.91
5203	4.0	NB UNII HDR4	iPA	-2.60	11.00	-13.60
5245	4.0	NB UNII HDR4	iPA	-2.70	11.00	-13.70
5162	8.0	NB UNII HDR8	ePA	7.78	11.00	-3.22
5203	8.0	NB UNII HDR8	ePA	7.72	11.00	-3.28
5245	8.0	NB UNII HDR8	ePA	7.83	11.00	-3.17
5162	8.0	NB UNII HDR8	iPA	-5.23	11.00	-16.23
5203	8.0	NB UNII HDR8	iPA	-5.59	11.00	-16.59
5245	8.0	NB UNII HDR8	iPA	-5.19	11.00	-16.19
5162	2.0	NB UNII HDRPS2	ePA	9.22	11.00	-1.78
5203	2.0	NB UNII HDRPS2	ePA	9.15	11.00	-1.85
5245	2.0	NB UNII HDRPS2	ePA	9.34	11.00	-1.67
5162	2.0	NB UNII HDRPS2	iPA	-2.89	11.00	-13.89
5203	2.0	NB UNII HDRPS2	iPA	-2.99	11.00	-13.99
5245	2.0	NB UNII HDRPS2	iPA	-2.72	11.00	-13.72
5162	6.0	NB UNII XHDRPM6	ePA	7.44	11.00	-3.56
5203	6.0	NB UNII XHDRPM6	ePA	6.95	11.00	-4.06
5245	6.0	NB UNII XHDRPM6	ePA	7.00	11.00	-4.00
5162	6.0	NB UNII XHDRPM6	iPA	-5.86	11.00	-16.86
5203	6.0	NB UNII XHDRPM6	iPA	-5.83	11.00	-16.83
5245	6.0	NB UNII XHDRPM6	iPA	-5.70	11.00	-16.70
5162	16.0	NB UNII HDRPM16	ePA	5.25	11.00	-5.75
5203	16.0	NB UNII HDRPM16	ePA	5.36	11.00	-5.65
5245	16.0	NB UNII HDRPM16	ePA	5.33	11.00	-5.67
5162	16.0	NB UNII HDRPM16	iPA	-8.72	11.00	-19.72
5203	16.0	NB UNII HDRPM16	iPA	-8.91	11.00	-19.91
5245	16.0	NB UNII HDRPM16	iPA	-8.68	11.00	-19.68
5162	12.0	NB UNII HDRPL12	ePA	4.29	11.00	-6.71
5203	12.0	NB UNII HDRPL12	ePA	3.75	11.00	-7.25
5245	12.0	NB UNII HDRPL12	ePA	3.74	11.00	-7.26
5162	12.0	NB UNII HDRPL12	iPA	-8.76	11.00	-19.76
5203	12.0	NB UNII HDRPL12	iPA	-8.72	11.00	-19.72
5245	12.0	NB UNII HDRPL12	iPA	-8.94	11.00	-19.94
5162	32.0	NB UNII HDRPL32	ePA	2.19	11.00	-8.81
5203	32.0	NB UNII HDRPL32	ePA	1.98	11.00	-9.02
5245	32.0	NB UNII HDRPL32	ePA	1.97	11.00	-9.03
5162	32.0	NB UNII HDRPL32	iPA	-12.03	11.00	-23.03
5203	32.0	NB UNII HDRPL32	iPA	-11.51	11.00	-22.51
5245	32.0	NB UNII HDRPL32	iPA	-11.77	11.00	-22.77
5162	2.0	NB UNII HDT2	ePA	9.02	11.00	-1.98
5203	2.0	NB UNII HDT2	ePA	9.00	11.00	-2.00
5245	2.0	NB UNII HDT2	ePA	9.04	11.00	-1.96
5162	2.0	NB UNII HDT2	iPA	-3.12	11.00	-14.12
5203	2.0	NB UNII HDT2	iPA	-3.15	11.00	-14.15
5245	2.0	NB UNII HDT2	iPA	-3.01	11.00	-14.01
5162	4.0	NB UNII HDT4	ePA	8.86	11.00	-2.14
5203	4.0	NB UNII HDT4	ePA	8.85	11.00	-2.15
5245	4.0	NB UNII HDT4	ePA	8.89	11.00	-2.11
5162	4.0	NB UNII HDT4	iPA	-3.12	11.00	-14.12
5203	4.0	NB UNII HDT4	iPA	-3.19	11.00	-14.19
5245	4.0	NB UNII HDT4	iPA	-3.01	11.00	-14.01
5162	6.0	NB UNII HDT6	ePA	7.81	11.00	-3.20
5203	6.0	NB UNII HDT6	ePA	7.80	11.00	-3.20
5245	6.0	NB UNII HDT6	ePA	7.82	11.00	-3.18
5162	6.0	NB UNII HDT6	iPA	-6.11	11.00	-17.11
5203	6.0	NB UNII HDT6	iPA	-6.19	11.00	-17.19
5245	6.0	NB UNII HDT6	iPA	-6.05	11.00	-17.05

Table 7-23. Power Spectral Density Measurements Antenna 5B

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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Plot 7-170. PSD Antenna 5B (NB UNII BDR, ePA – 5203 MHz)

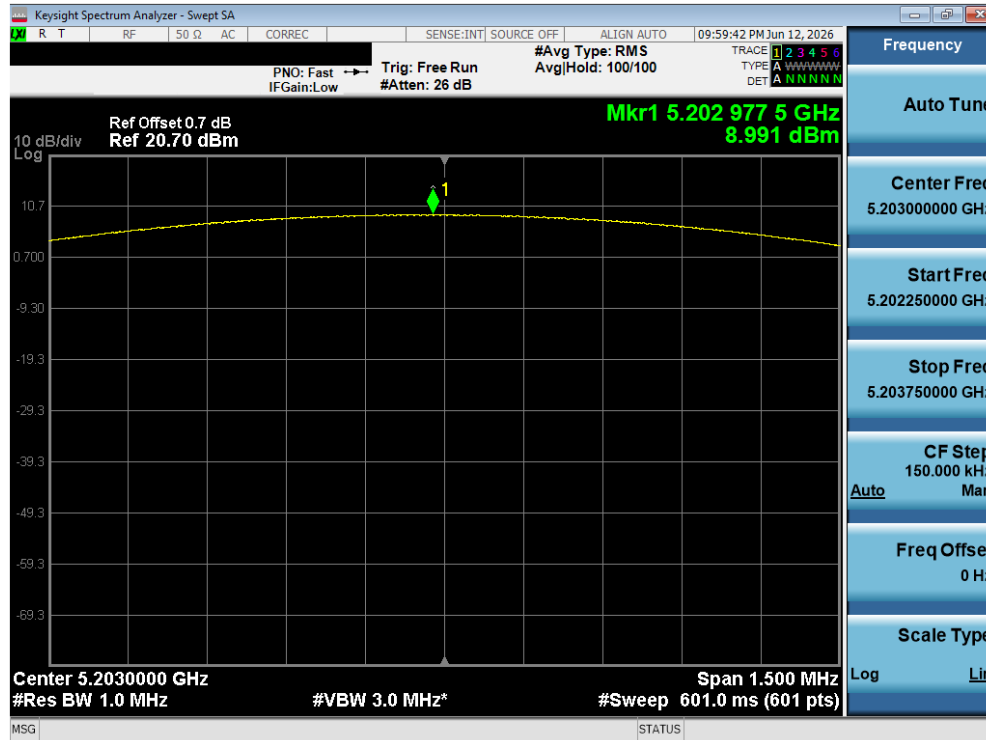


Plot 7-171. PSD Antenna 5B (NB UNII BDR, iPA – 5203 MHz)

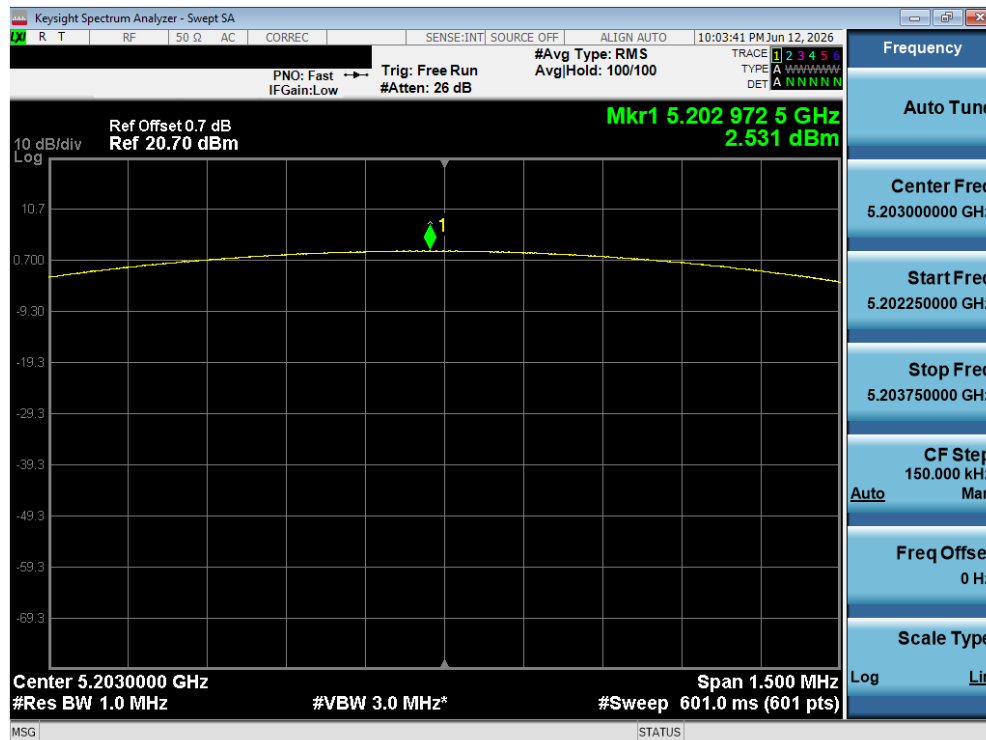
FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 137 of 441

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Plot 7-172. PSD Antenna 5B (NB UNII LE1M, ePA – 5203 MHz)

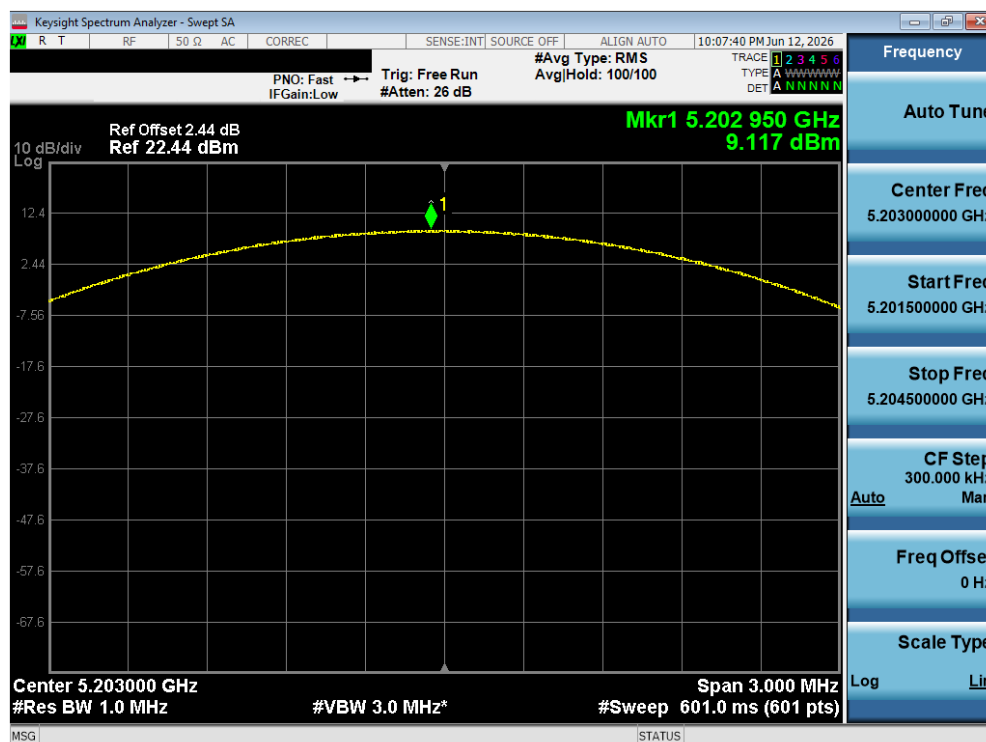


Plot 7-173. PSD Antenna 5B (NB UNII LE1M, iPA – 5203 MHz)

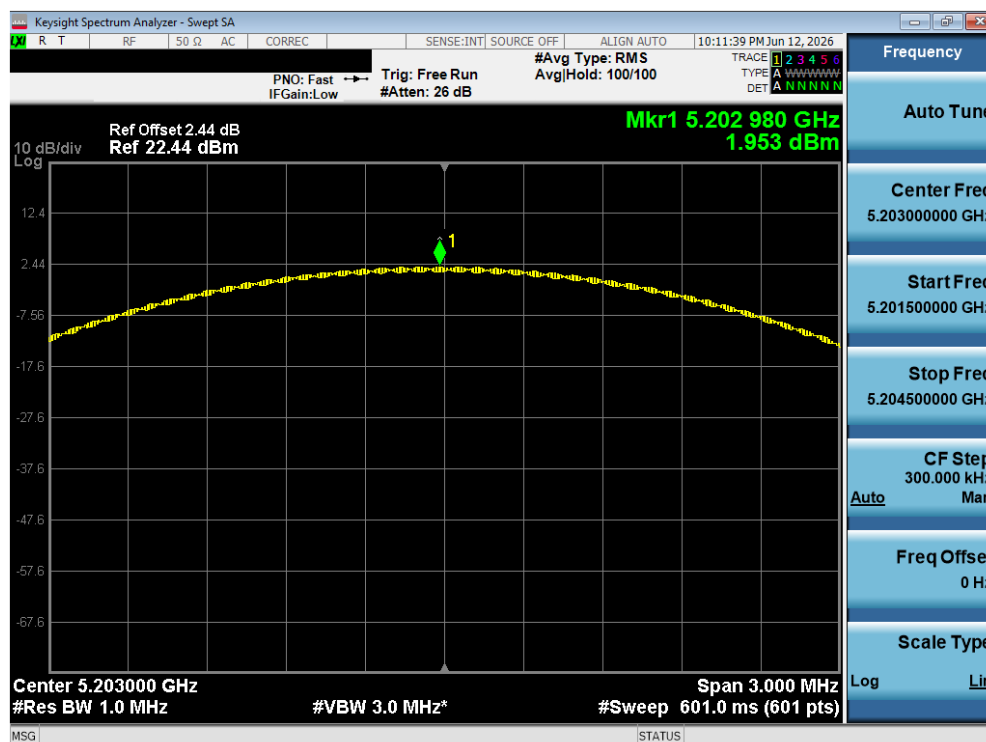
FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 138 of 441

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Plot 7-174. PSD Antenna 5B (NB UNII LE2M, ePA – 5203 MHz)

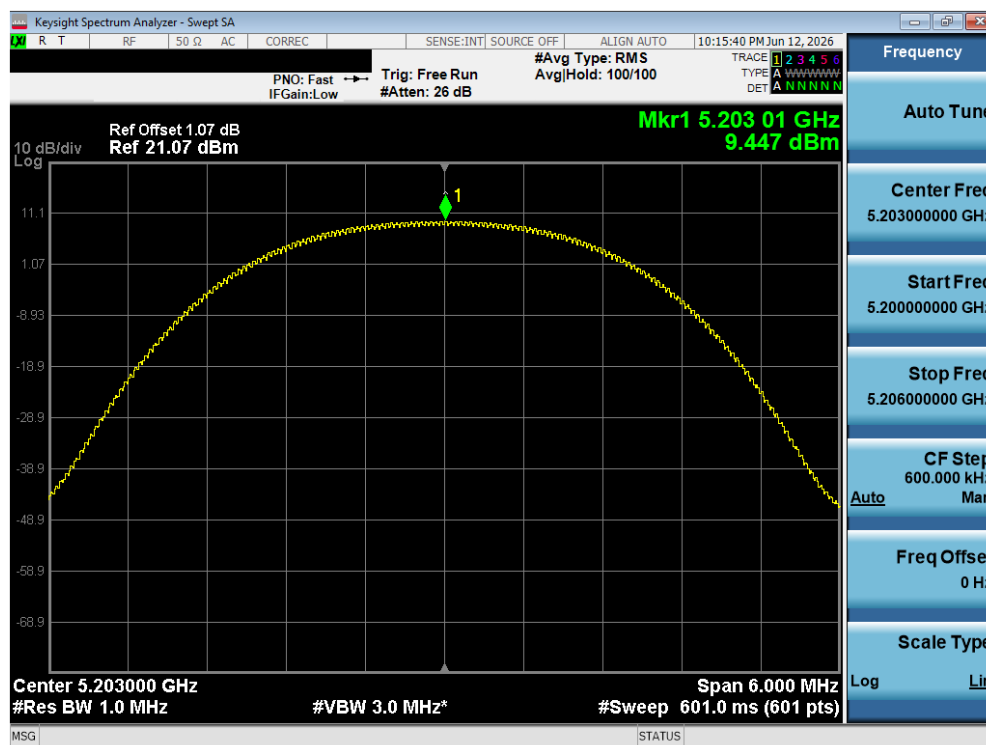


Plot 7-175. PSD Antenna 5B (NB UNII LE2M, iPA – 5203 MHz)

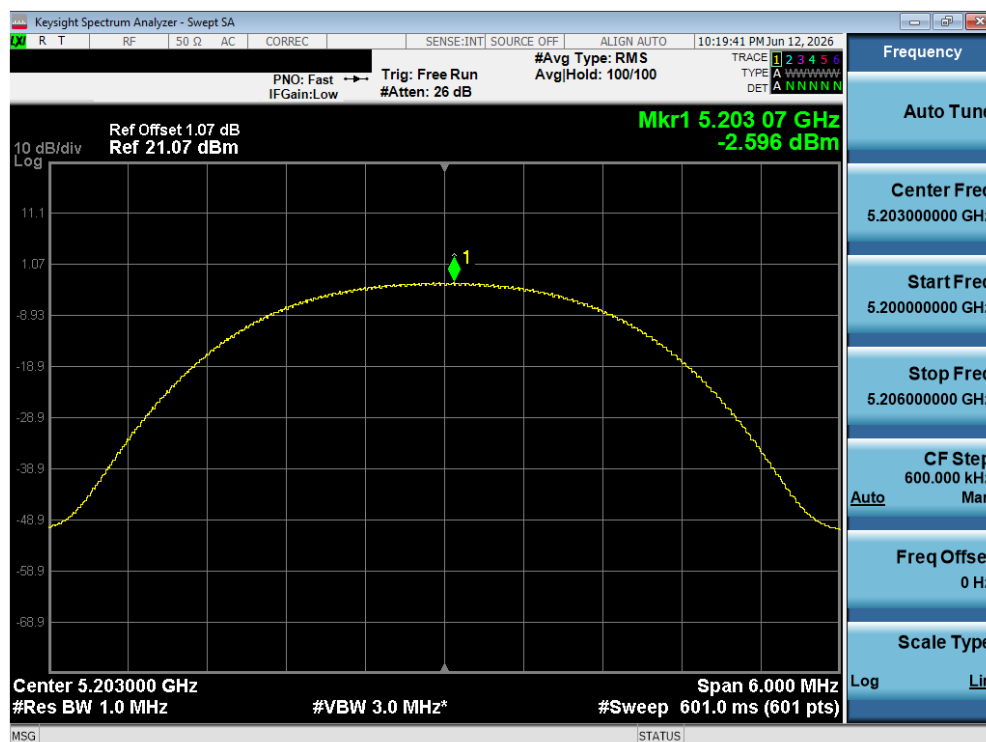
FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 139 of 441

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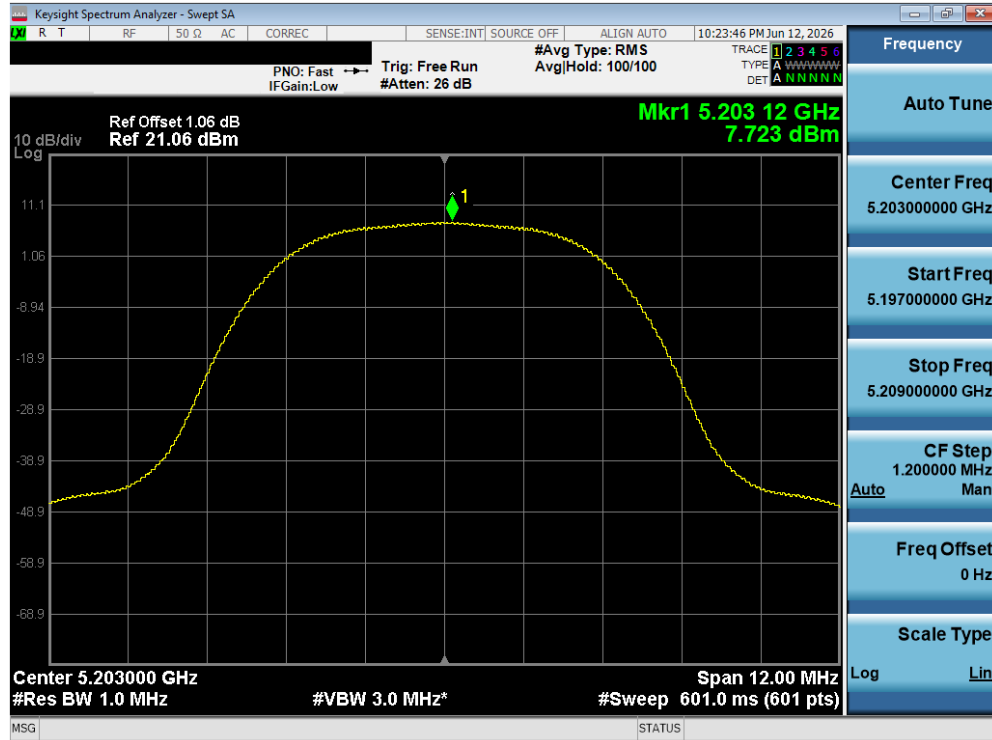


Plot 7-176. PSD Antenna 5B (NB UNII HDR4, ePA – 5203 MHz)

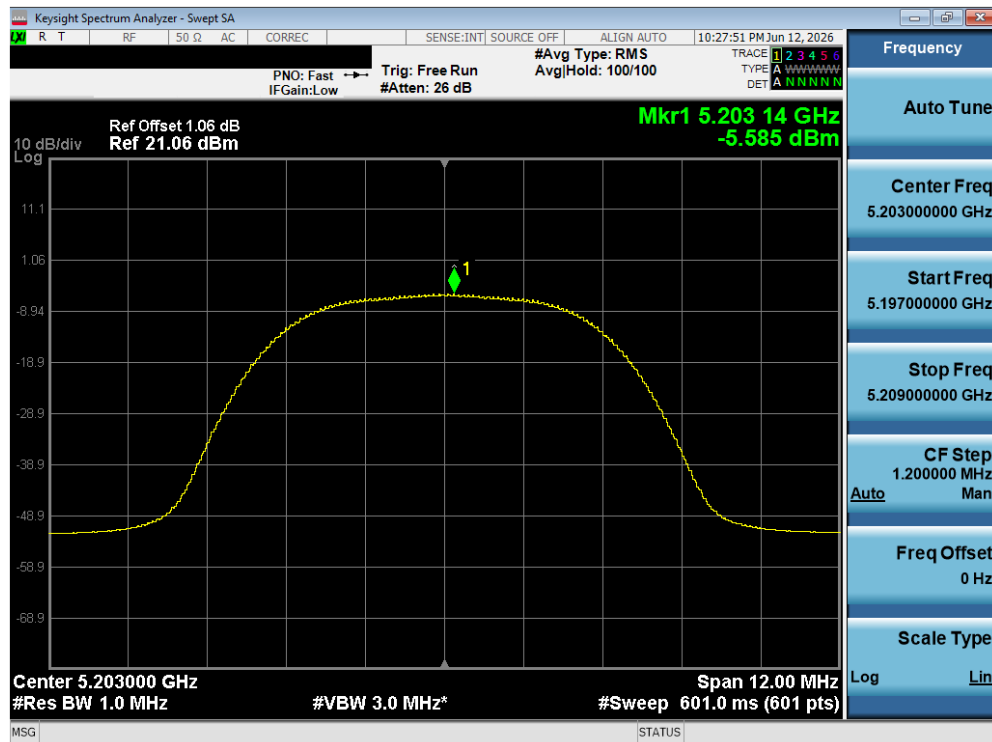


Plot 7-177. PSD Antenna 5B (NB UNII HDR4, iPA – 5203 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 140 of 441



Plot 7-178. PSD Antenna 5B (NB UNII HDR8, ePA – 5203 MHz)

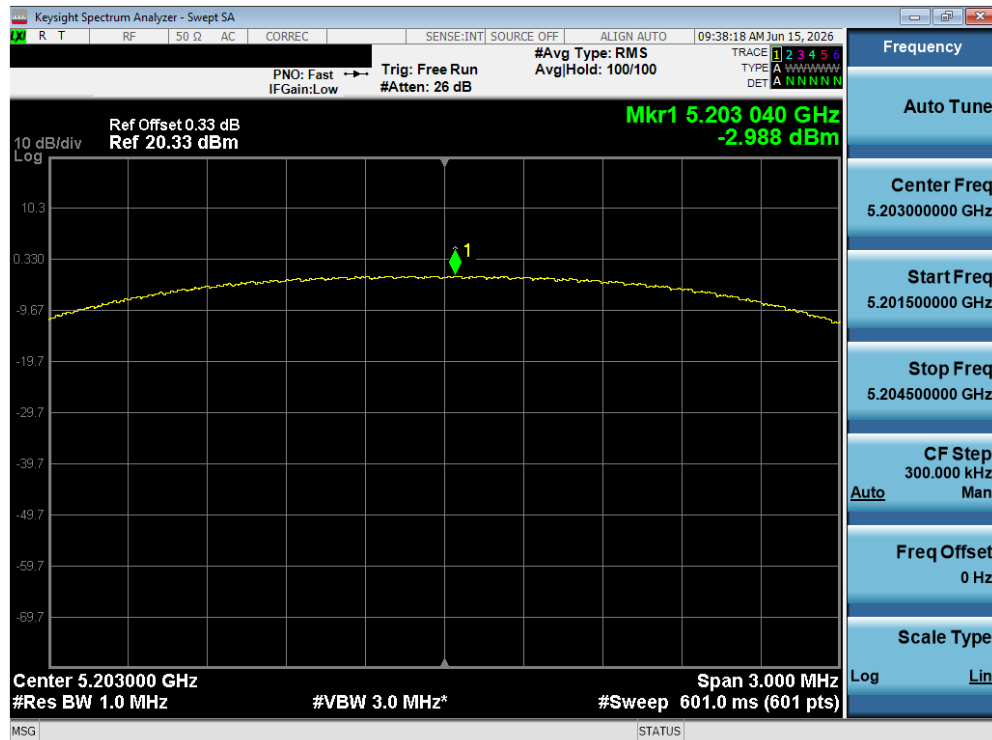


Plot 7-179. PSD Antenna 5B (NB UNII HDR8, iPA – 5203 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 141 of 441

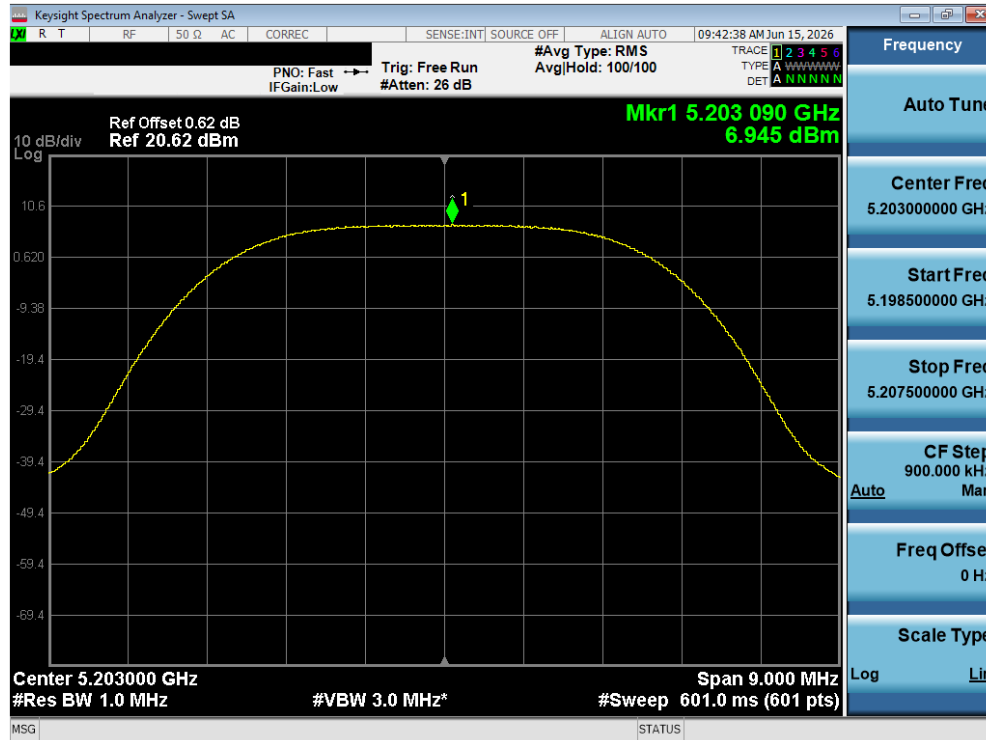


Plot 7-180. PSD Antenna 5B (NB UNII HDRPS2, ePA – 5203 MHz)

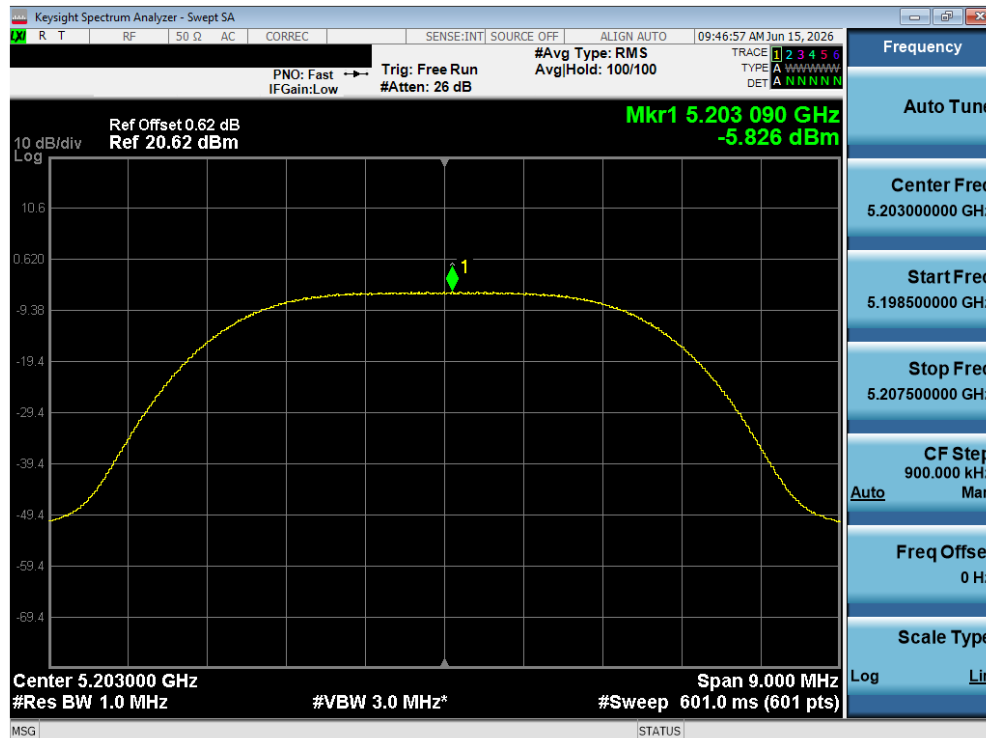


Plot 7-181. PSD Antenna 5B (NB UNII HDRPS2, iPA – 5203 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 142 of 441



Plot 7-182. PSD Antenna 5B (NB UNII XHDRPM6, ePA – 5203 MHz)

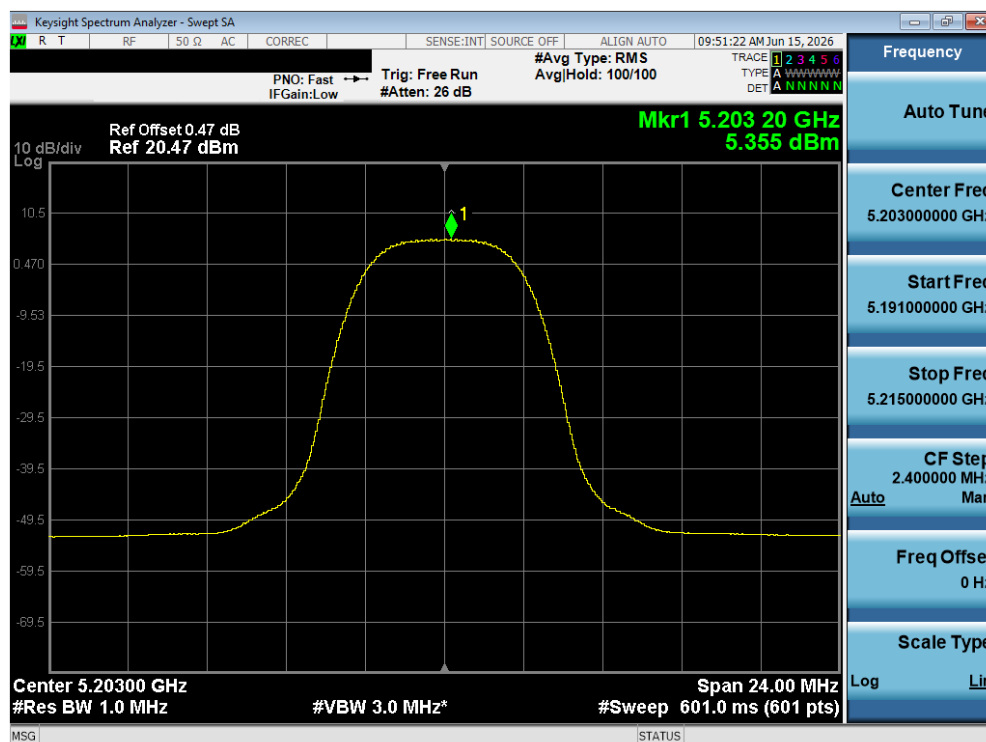


Plot 7-183. PSD Antenna 5B (NB UNII XHDRPM6, iPA – 5203 MHz)

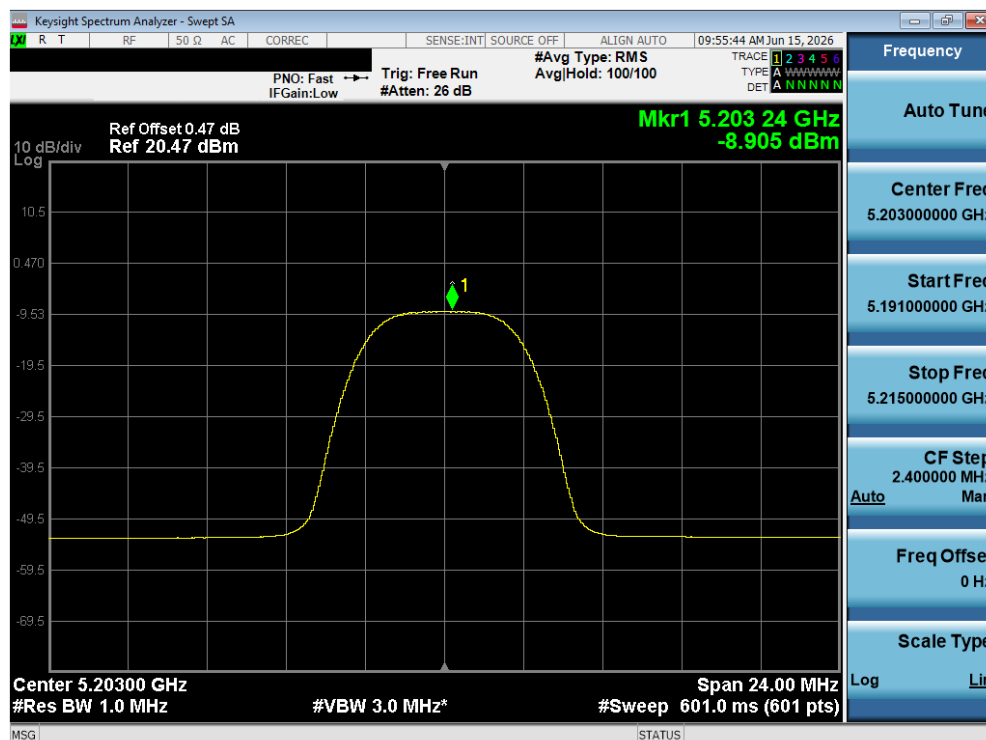
FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 143 of 441

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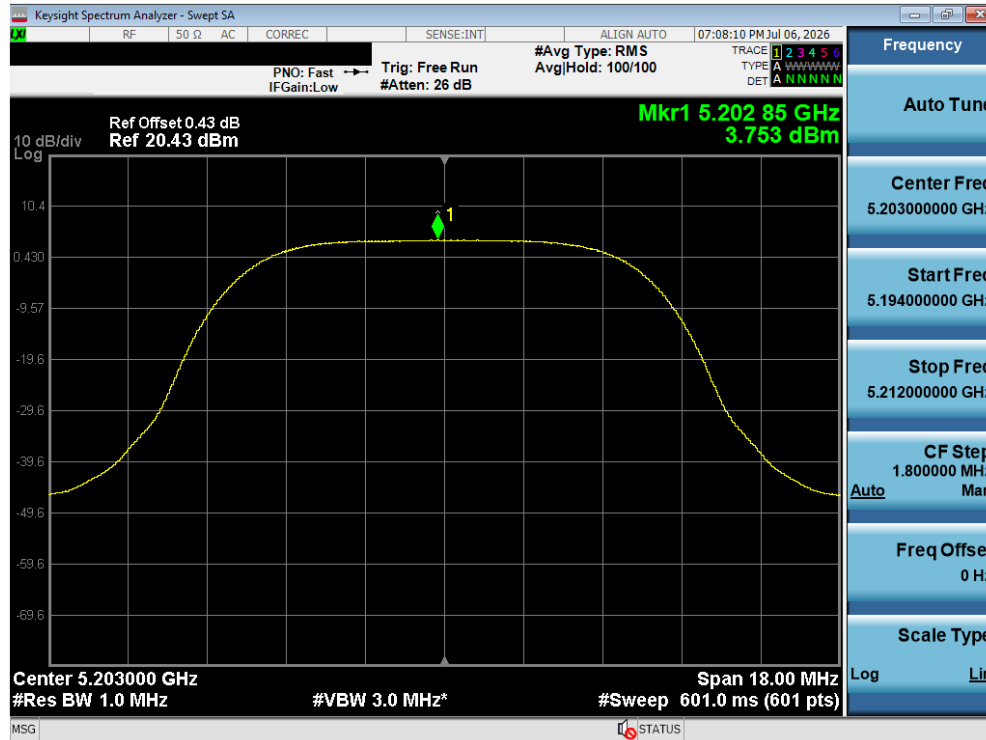


Plot 7-184. PSD Antenna 5B (NB UNII HDRPM16, ePA – 5203 MHz)

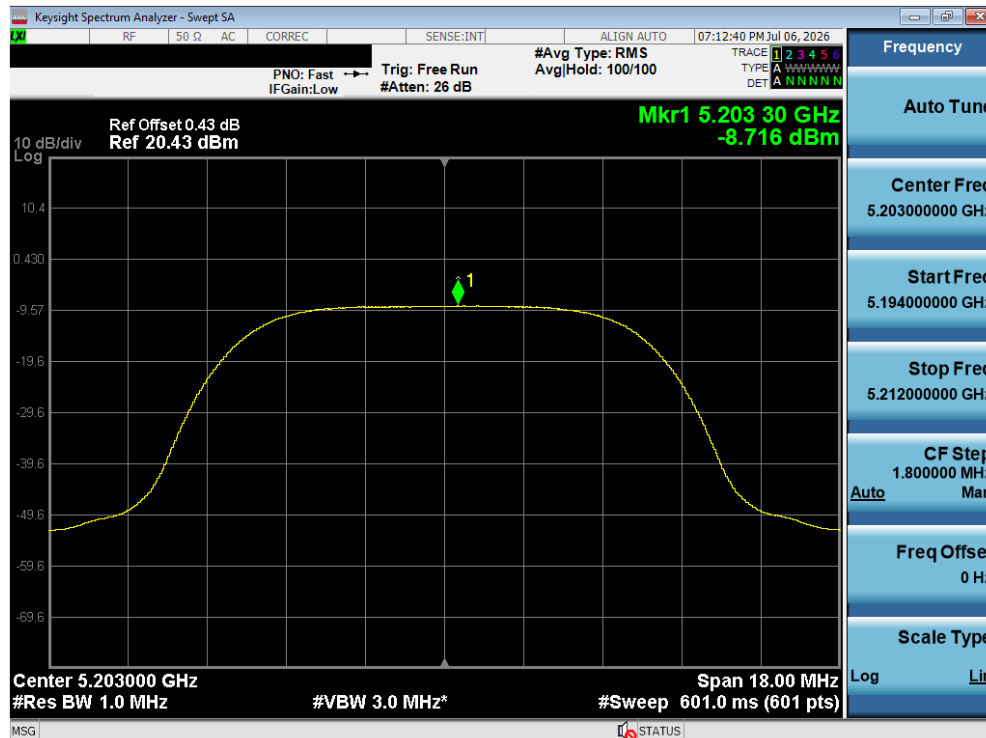


Plot 7-185. PSD Antenna 5B (NB UNII HDRPM16, iPA – 5203 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 144 of 441



Plot 7-186. PSD Antenna 5B (NB UNII HDRPL12, ePA – 5203 MHz)

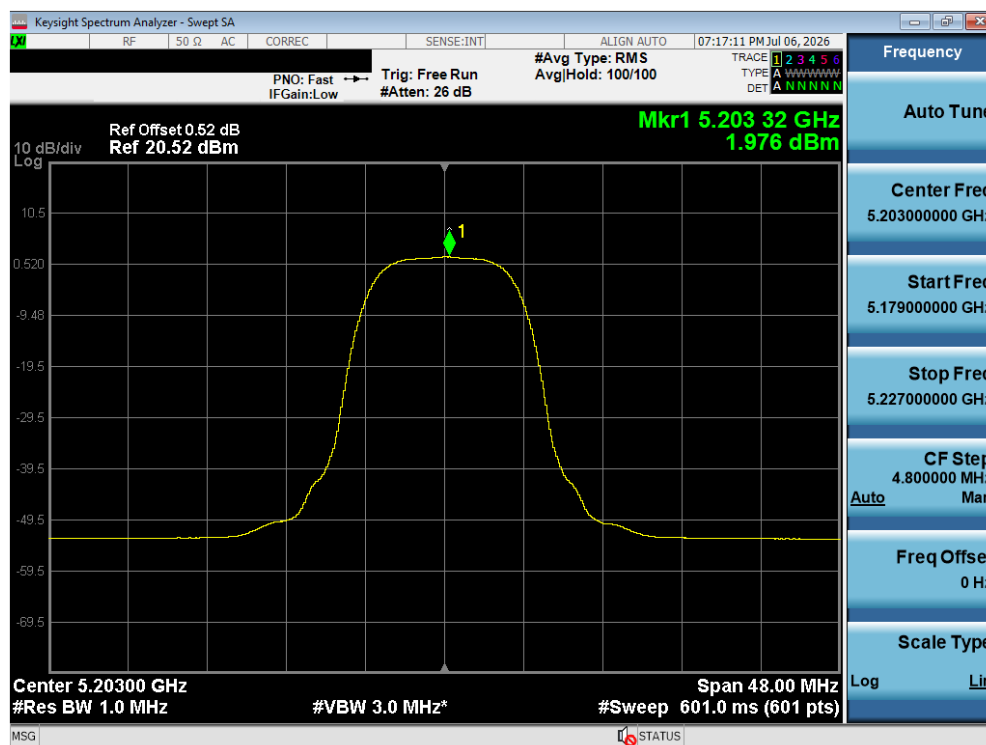


Plot 7-187. PSD Antenna 5B (NB UNII HDRPL12, iPA – 5203 MHz)

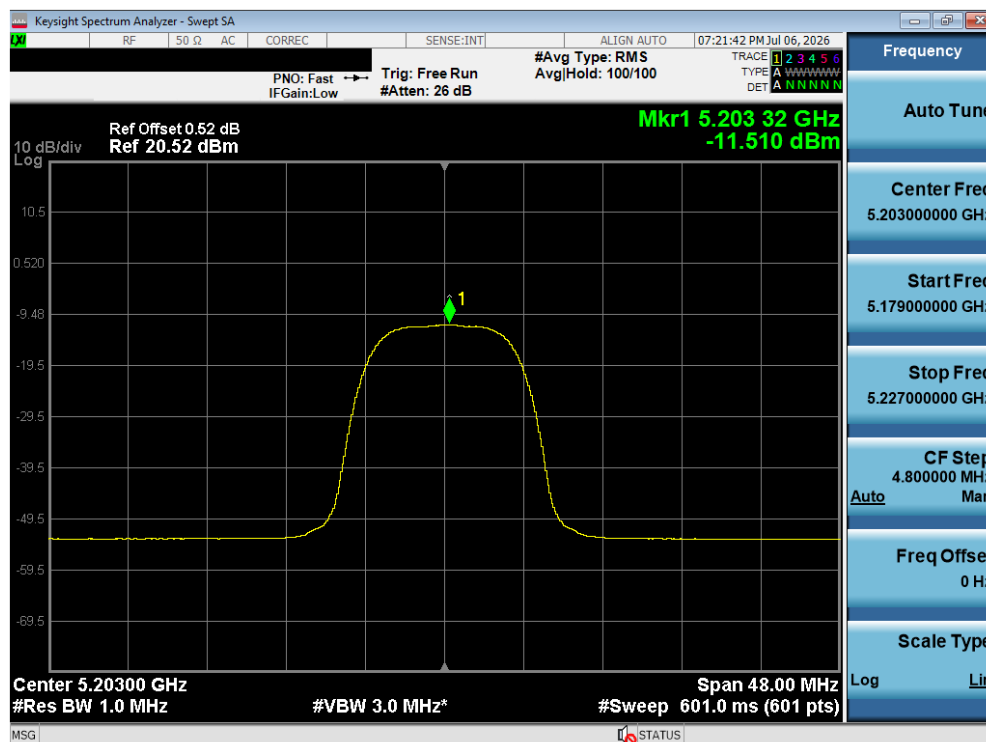
FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 145 of 441

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Plot 7-188. PSD Antenna 5B (NB UNII HDRPL32, ePA – 5203 MHz)

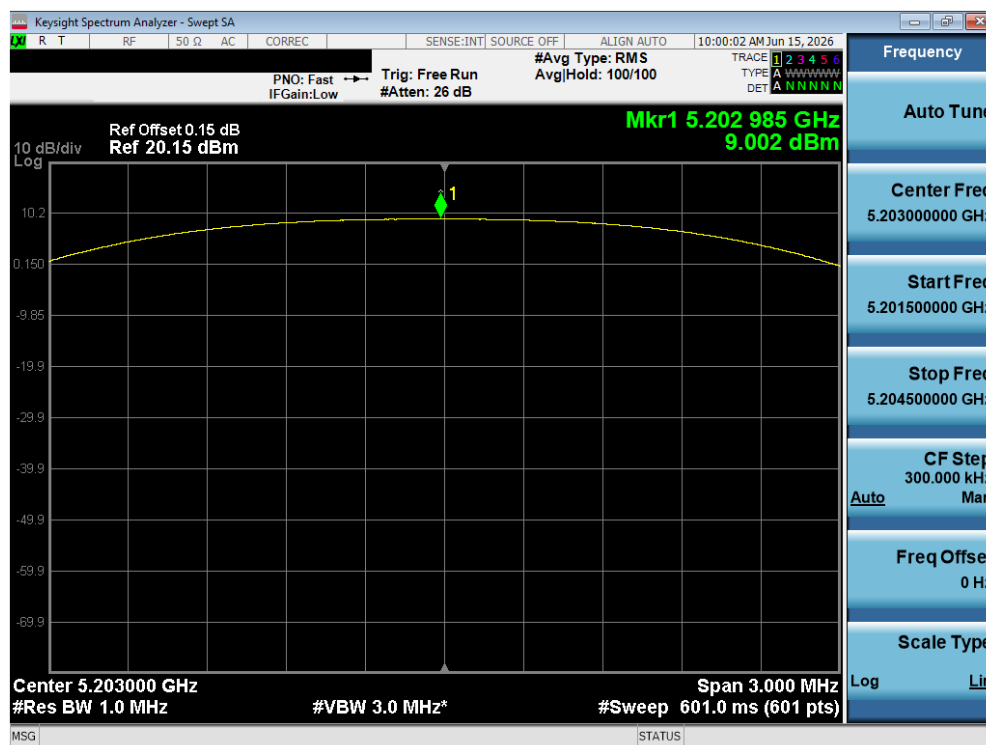


Plot 7-189. PSD Antenna 5B (NB UNII HDRPL32, iPA – 5203 MHz)

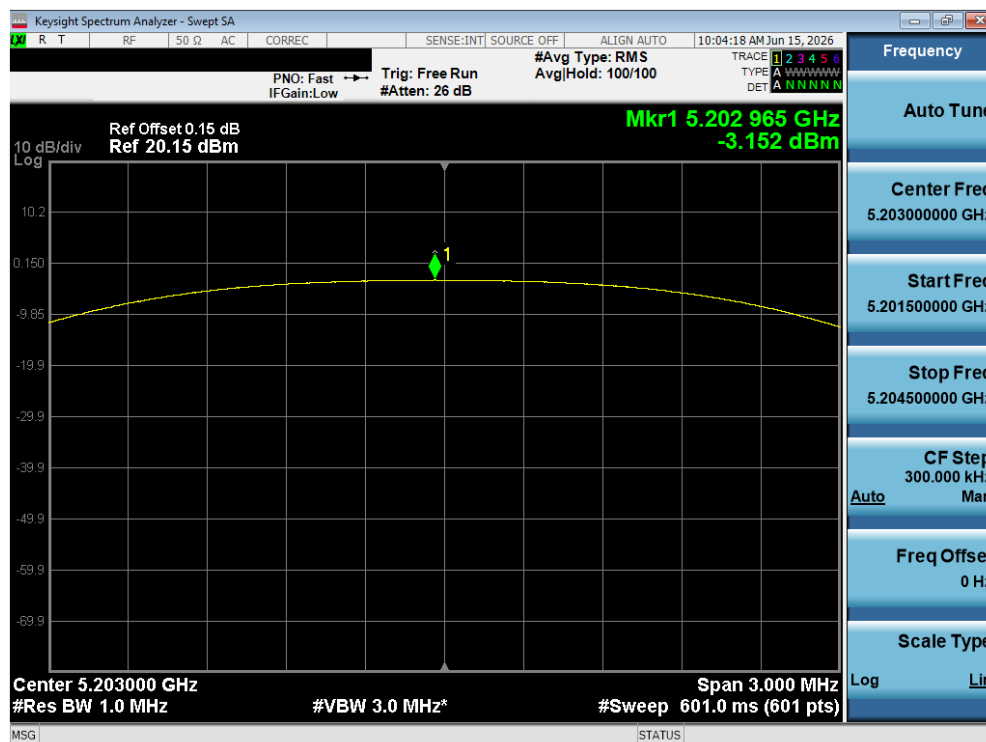
FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 146 of 441

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Plot 7-190. PSD Antenna 5B (NB UNII HDT2, ePA – 5203 MHz)

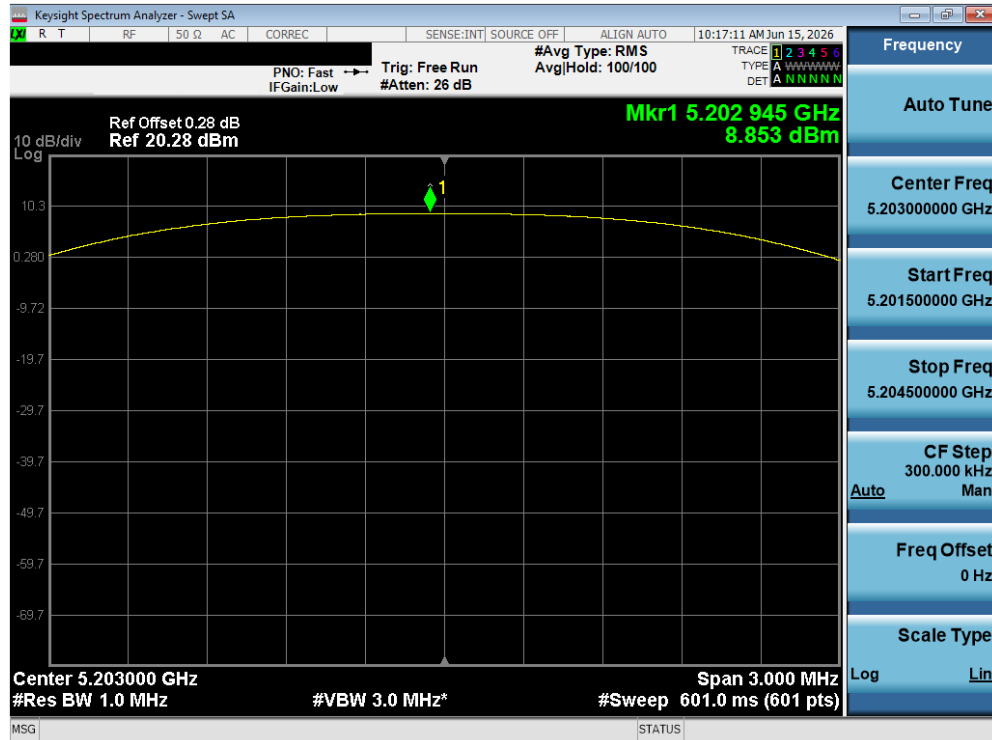


Plot 7-191. PSD Antenna 5B (NB UNII HDT2, iPA – 5203 MHz)

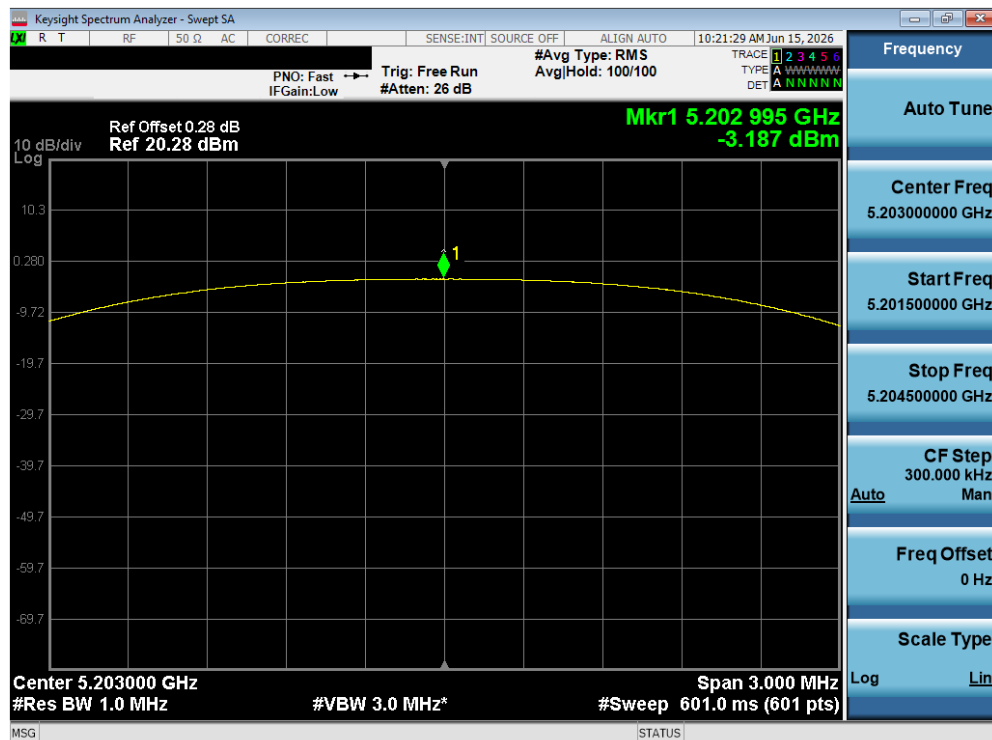
FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 147 of 441

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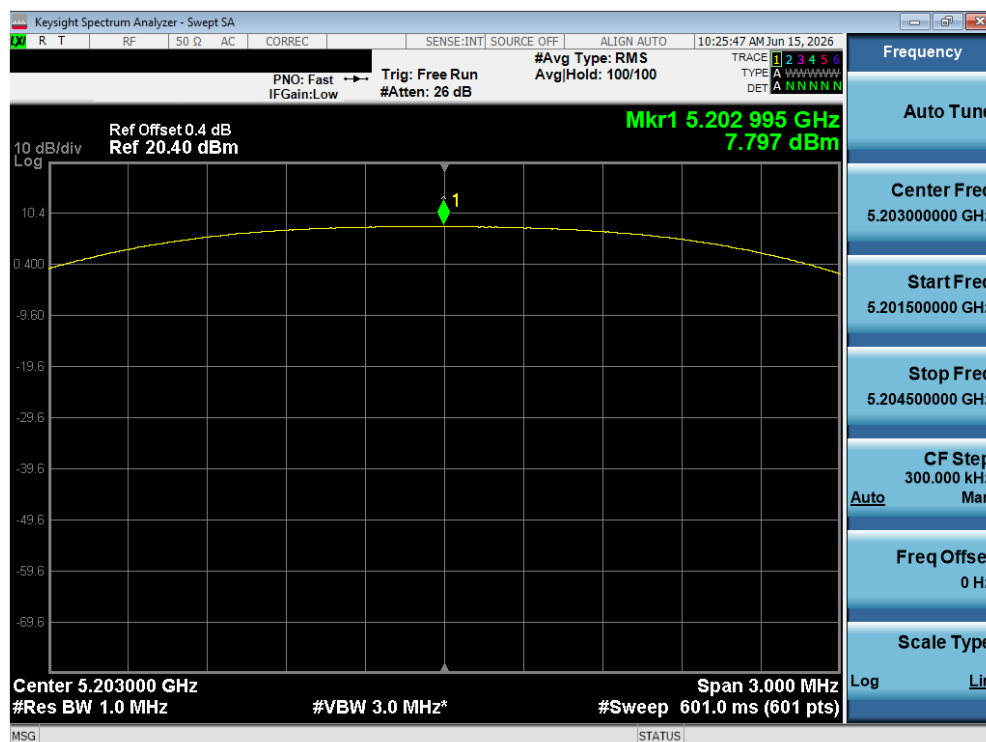


Plot 7-192. PSD Antenna 5B (NB UNII HDT4, ePA – 5203 MHz)

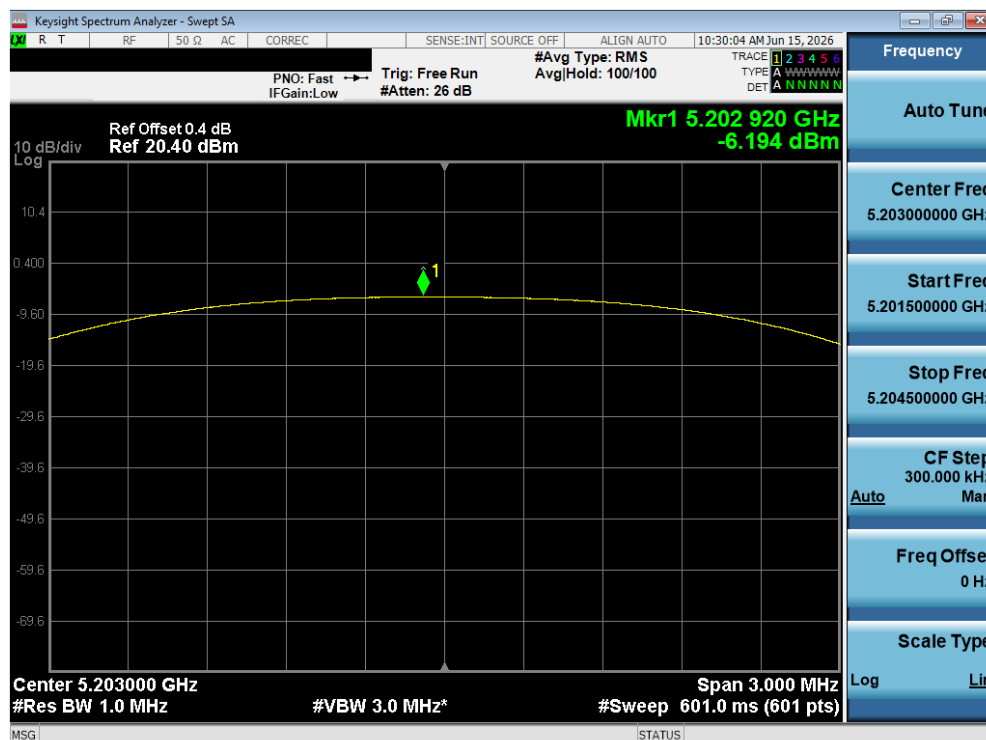


Plot 7-193. PSD Antenna 5B (NB UNII HDT4, iPA – 5203 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 148 of 441



Plot 7-194. PSD Antenna 5B (NB UNII HDT6, ePA – 5203 MHz)



Plot 7-195. PSD Antenna 5B (NB UNII HDT6, iPA – 5203 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 149 of 441

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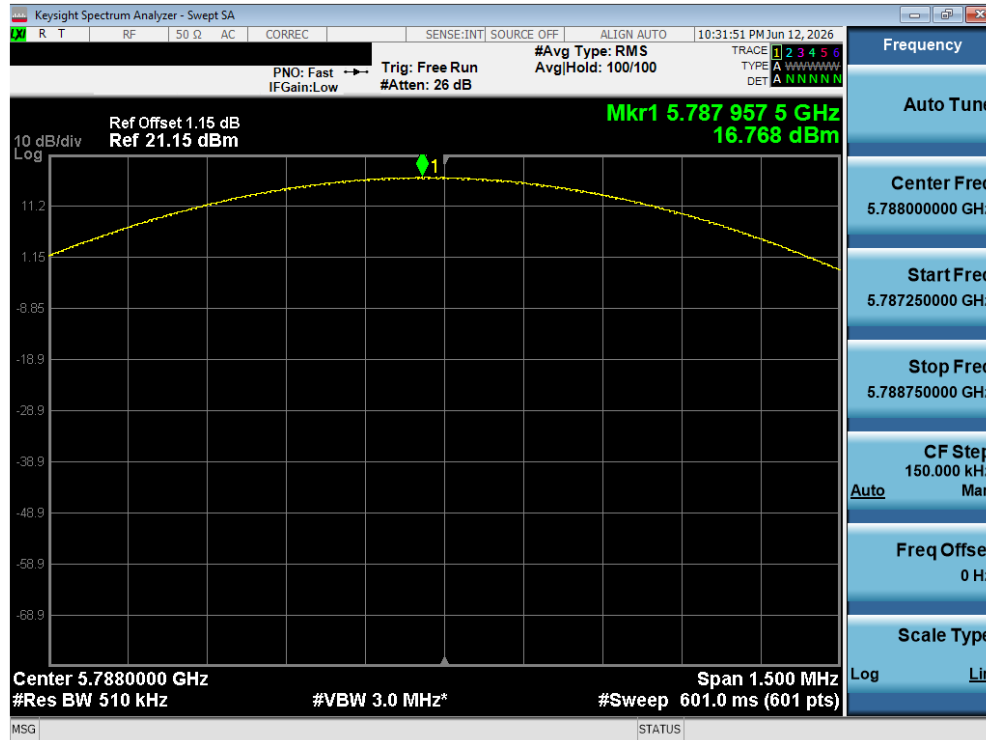
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7.5.4 Antenna 5B Power Spectral Density Measurements (U-NII-3)

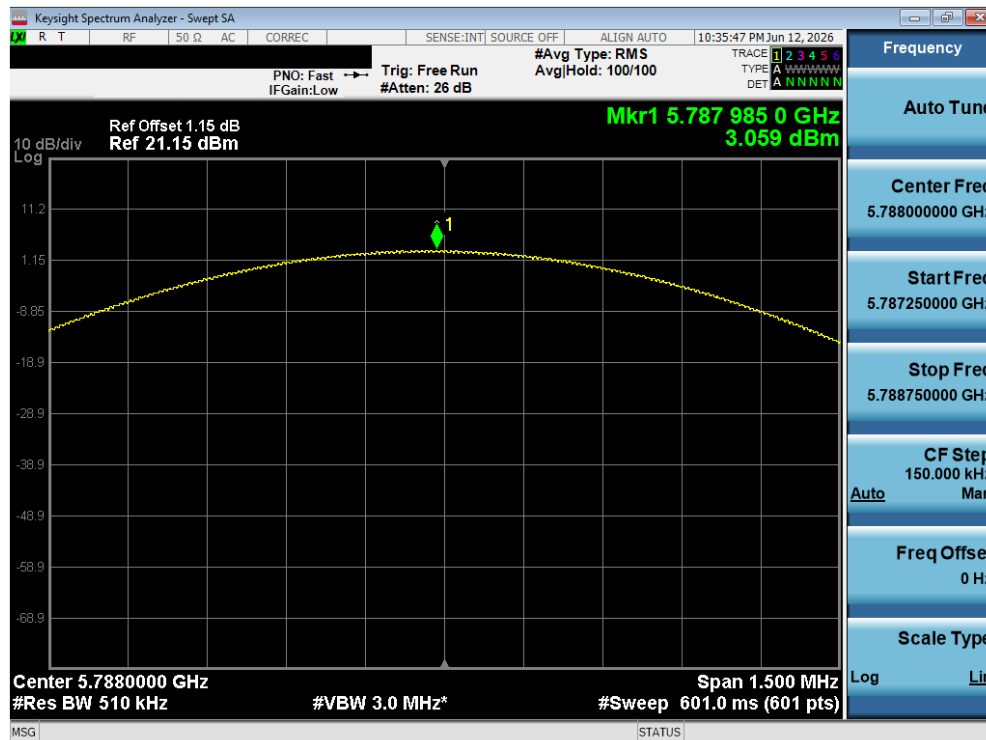
Frequency [MHz]	Data Rate [Mbps]	Mode	Power Scheme	Measured Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
5733	1.0	NB UNII BDR	ePA	16.87	30.00	-13.13
5788	1.0	NB UNII BDR	ePA	16.77	30.00	-13.23
5844	1.0	NB UNII BDR	ePA	17.09	30.00	-12.92
5733	1.0	NB UNII BDR	iPA	3.23	30.00	-26.77
5788	1.0	NB UNII BDR	iPA	3.06	30.00	-26.94
5844	1.0	NB UNII BDR	iPA	2.96	30.00	-27.04
5733	1.0	NB UNII LE1M	ePA	16.43	30.00	-13.57
5788	1.0	NB UNII LE1M	ePA	16.39	30.00	-13.61
5844	1.0	NB UNII LE1M	ePA	16.29	30.00	-13.71
5733	1.0	NB UNII LE1M	iPA	2.67	30.00	-27.33
5788	1.0	NB UNII LE1M	iPA	2.36	30.00	-27.64
5844	1.0	NB UNII LE1M	iPA	2.94	30.00	-27.07
5733	2.0	NB UNII LE2M	ePA	14.17	30.00	-15.83
5788	2.0	NB UNII LE2M	ePA	14.63	30.00	-15.37
5844	2.0	NB UNII LE2M	ePA	14.67	30.00	-15.33
5733	2.0	NB UNII LE2M	iPA	0.79	30.00	-29.21
5788	2.0	NB UNII LE2M	iPA	0.49	30.00	-29.51
5844	2.0	NB UNII LE2M	iPA	0.80	30.00	-29.20
5733	4.0	NB UNII HDR4	ePA	7.65	30.00	-22.35
5788	4.0	NB UNII HDR4	ePA	7.45	30.00	-22.55
5844	4.0	NB UNII HDR4	ePA	7.69	30.00	-22.32
5733	4.0	NB UNII HDR4	iPA	-4.39	30.00	-34.39
5788	4.0	NB UNII HDR4	iPA	-4.51	30.00	-34.51
5844	4.0	NB UNII HDR4	iPA	-4.10	30.00	-34.10
5733	8.0	NB UNII HDR8	ePA	5.14	30.00	-24.86
5788	8.0	NB UNII HDR8	ePA	5.27	30.00	-24.73
5844	8.0	NB UNII HDR8	ePA	5.25	30.00	-24.76
5733	8.0	NB UNII HDR8	iPA	-6.73	30.00	-36.73
5788	8.0	NB UNII HDR8	iPA	-6.39	30.00	-36.39
5844	8.0	NB UNII HDR8	iPA	-6.41	30.00	-36.41
5733	2.0	NB UNII HDRPS2	ePA	6.70	30.00	-23.30
5788	2.0	NB UNII HDRPS2	ePA	7.18	30.00	-22.82
5844	2.0	NB UNII HDRPS2	ePA	7.41	30.00	-22.59
5733	2.0	NB UNII HDRPS2	iPA	-4.90	30.00	-34.90
5788	2.0	NB UNII HDRPS2	iPA	-4.76	30.00	-34.76
5844	2.0	NB UNII HDRPS2	iPA	-4.54	30.00	-34.54
5733	6.0	NB UNII XHDRPM6	ePA	3.85	30.00	-26.16
5788	6.0	NB UNII XHDRPM6	ePA	3.76	30.00	-26.24
5844	6.0	NB UNII XHDRPM6	ePA	3.86	30.00	-26.14
5733	6.0	NB UNII XHDRPM6	iPA	-7.42	30.00	-37.42
5788	6.0	NB UNII XHDRPM6	iPA	-7.76	30.00	-37.76
5844	6.0	NB UNII XHDRPM6	iPA	-7.59	30.00	-37.59
5733	16.0	NB UNII HDRPM16	ePA	2.17	30.00	-27.83
5788	16.0	NB UNII HDRPM16	ePA	2.04	30.00	-27.96
5844	16.0	NB UNII HDRPM16	ePA	2.25	30.00	-27.75
5733	16.0	NB UNII HDRPM16	iPA	-10.33	30.00	-40.33
5788	16.0	NB UNII HDRPM16	iPA	-10.75	30.00	-40.75
5844	16.0	NB UNII HDRPM16	iPA	-10.43	30.00	-40.43
5733	12.0	NB UNII HDRPL12	ePA	1.40	30.00	-28.60
5788	12.0	NB UNII HDRPL12	ePA	1.22	30.00	-28.79
5844	12.0	NB UNII HDRPL12	ePA	1.00	30.00	-29.00
5733	12.0	NB UNII HDRPL12	iPA	-10.56	30.00	-40.56
5788	12.0	NB UNII HDRPL12	iPA	-10.74	30.00	-40.74
5844	12.0	NB UNII HDRPL12	iPA	-10.65	30.00	-40.65
5733	32.0	NB UNII HDRPL32	ePA	-0.43	30.00	-30.43
5788	32.0	NB UNII HDRPL32	ePA	-0.55	30.00	-30.55
5844	32.0	NB UNII HDRPL32	ePA	-0.72	30.00	-30.72
5733	32.0	NB UNII HDRPL32	iPA	-13.40	30.00	-43.40
5788	32.0	NB UNII HDRPL32	iPA	-13.58	30.00	-43.58
5844	32.0	NB UNII HDRPL32	iPA	-13.47	30.00	-43.47
5733	2.0	NB UNII HDT2	ePA	7.05	30.00	-22.95
5788	2.0	NB UNII HDT2	ePA	6.92	30.00	-23.08
5844	2.0	NB UNII HDT2	ePA	7.19	30.00	-22.82
5733	2.0	NB UNII HDT2	iPA	-4.61	30.00	-34.61
5788	2.0	NB UNII HDT2	iPA	-4.97	30.00	-34.97
5844	2.0	NB UNII HDT2	iPA	-4.68	30.00	-34.68
5733	4.0	NB UNII HDT4	ePA	6.90	30.00	-23.10
5788	4.0	NB UNII HDT4	ePA	6.76	30.00	-23.24
5844	4.0	NB UNII HDT4	ePA	7.03	30.00	-22.97
5733	4.0	NB UNII HDT4	iPA	-4.63	30.00	-34.63
5788	4.0	NB UNII HDT4	iPA	-4.99	30.00	-34.99
5844	4.0	NB UNII HDT4	iPA	-4.68	30.00	-34.68
5733	6.0	NB UNII HDT6	ePA	4.77	30.00	-25.23
5788	6.0	NB UNII HDT6	ePA	4.64	30.00	-25.36
5844	6.0	NB UNII HDT6	ePA	4.92	30.00	-25.08
5733	6.0	NB UNII HDT6	iPA	-7.62	30.00	-37.62
5788	6.0	NB UNII HDT6	iPA	-7.98	30.00	-37.98
5844	6.0	NB UNII HDT6	iPA	-7.68	30.00	-37.68

Table 7-24. Power Spectral Density Measurements Antenna 5B

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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Plot 7-196. PSD Antenna 5B (NB UNII BDR, ePA – 5788 MHz)

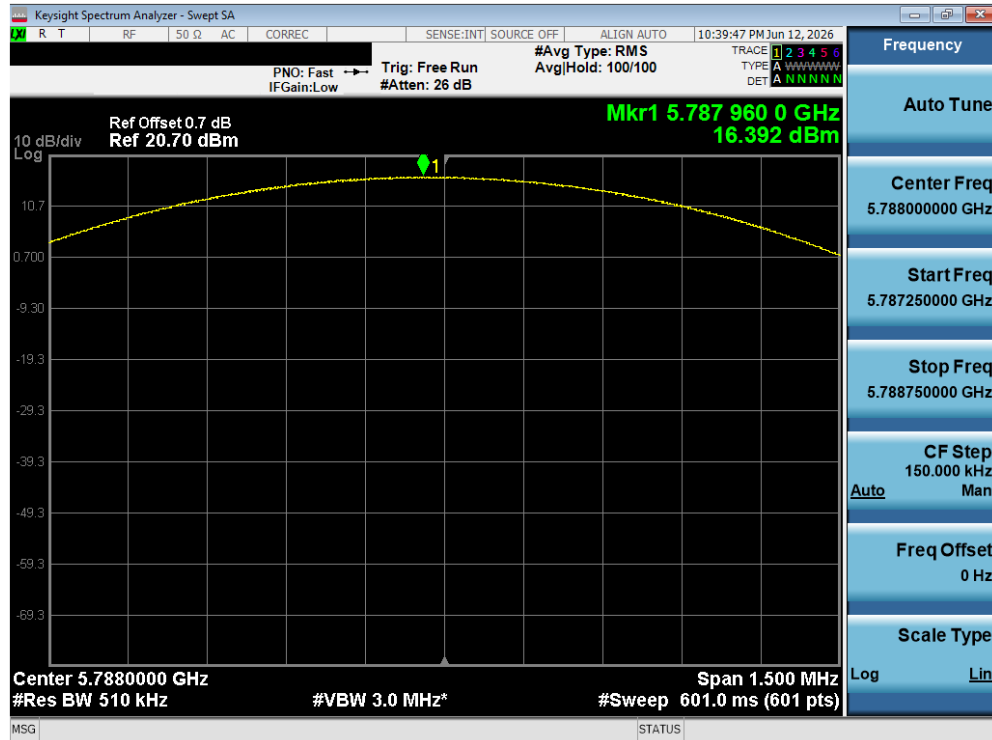


Plot 7-197. PSD Antenna 5B (NB UNII BDR, iPA – 5788 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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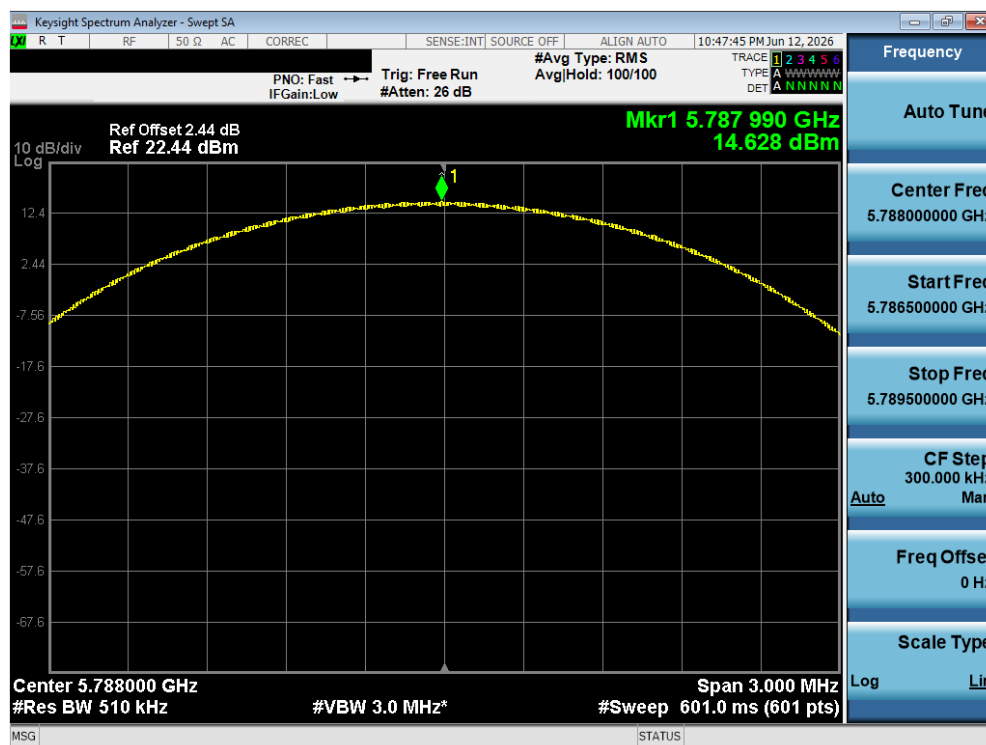


Plot 7-198. PSD Antenna 5B (NB UNII LE1M, ePA – 5788 MHz)

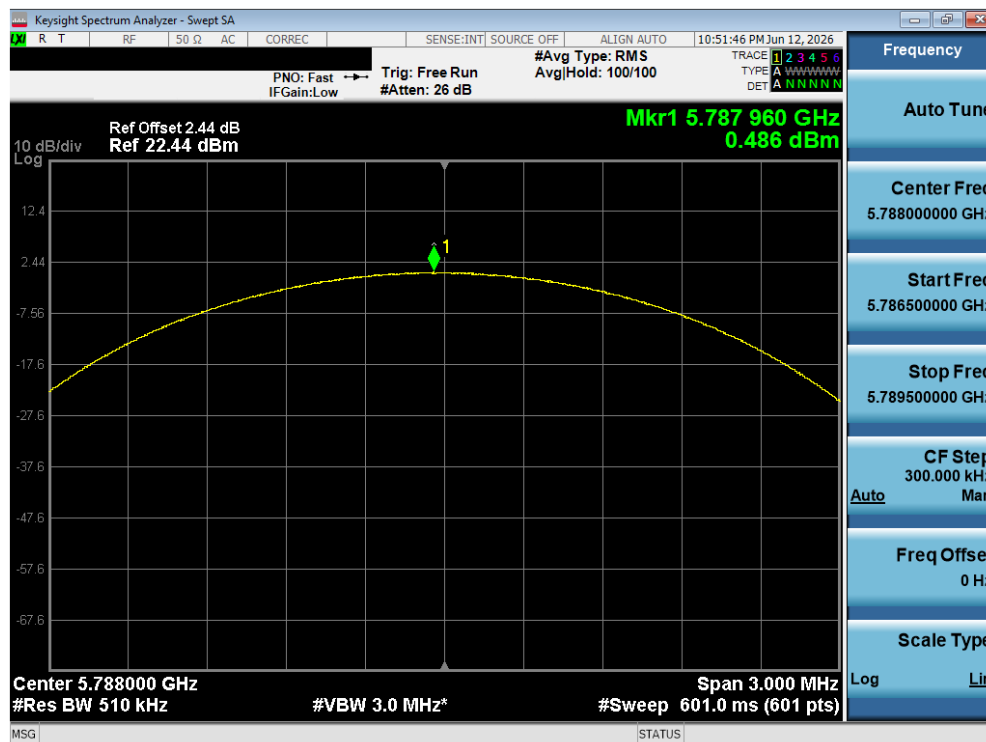


Plot 7-199. PSD Antenna 5B (NB UNII LE1M, iPA – 5788 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 152 of 441



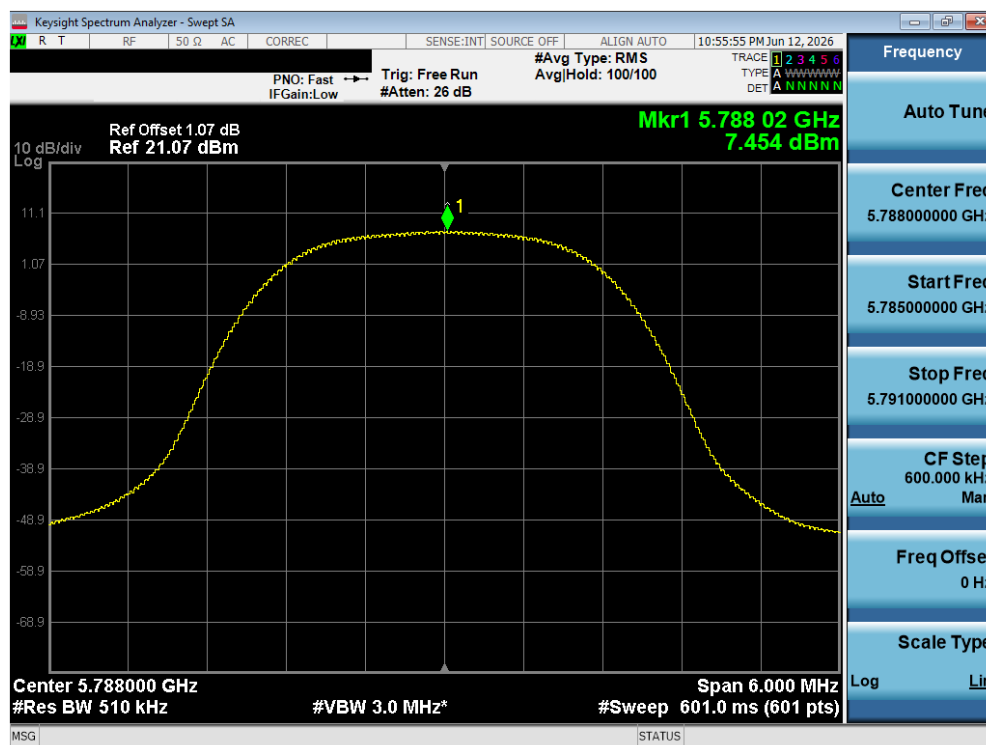
Plot 7-200. PSD Antenna 5B (NB UNII LE2M, ePA – 5788 MHz)



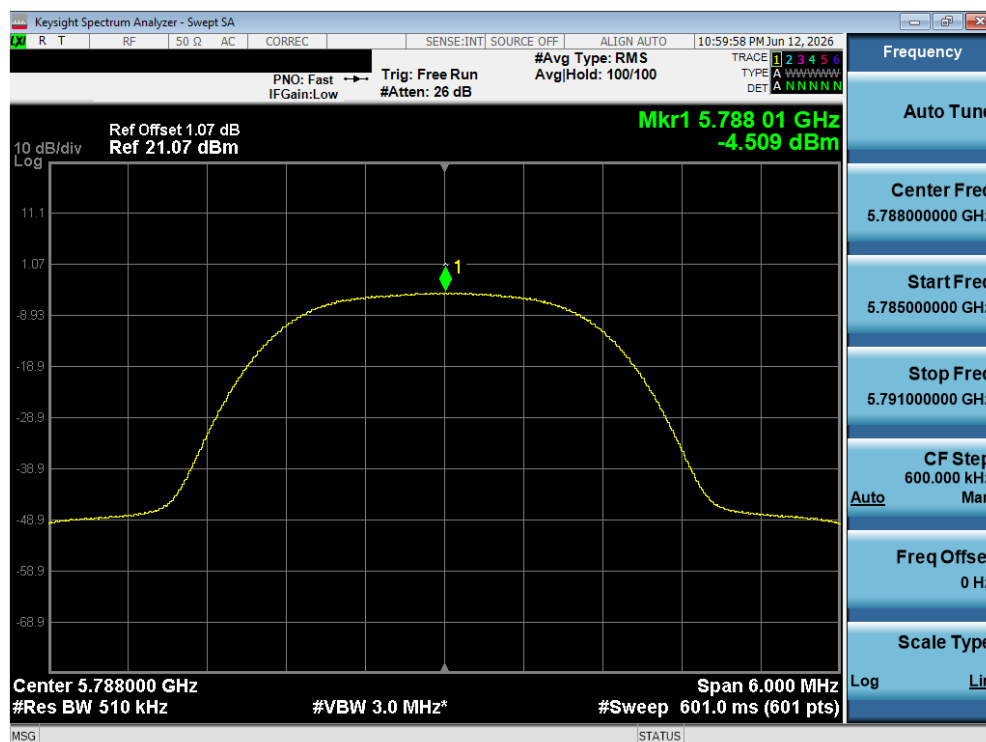
Plot 7-201. PSD Antenna 5B (NB UNII LE2M, iPA – 5788 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 153 of 441

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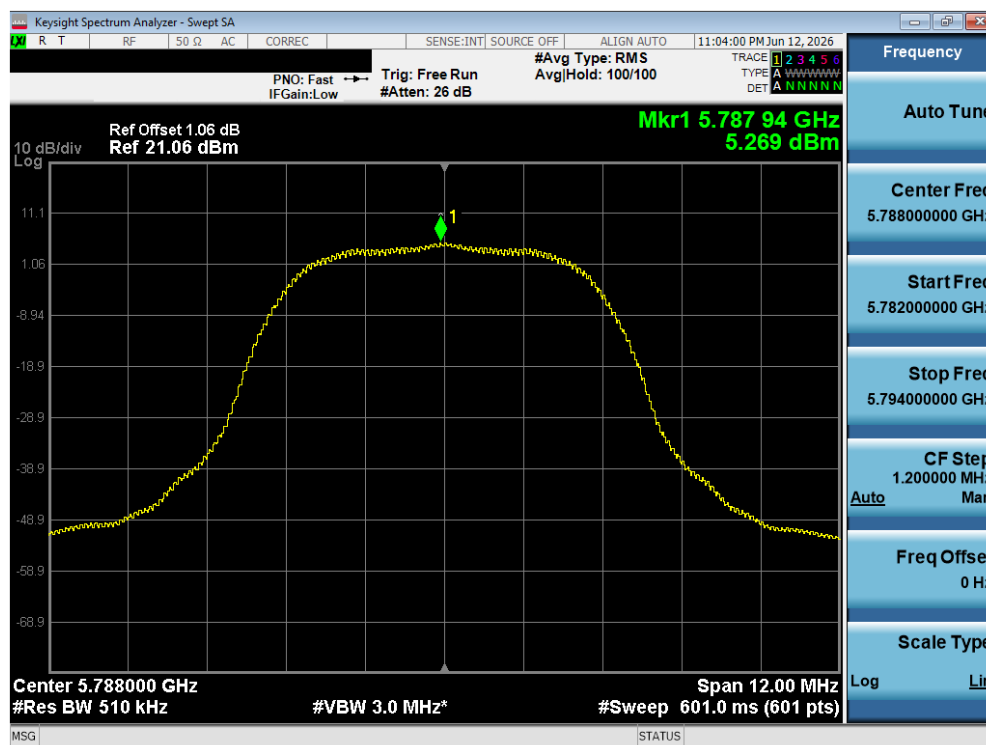
Plot 7-202. PSD Antenna 5B (NB UNII HDR4, ePA – 5788 MHz)



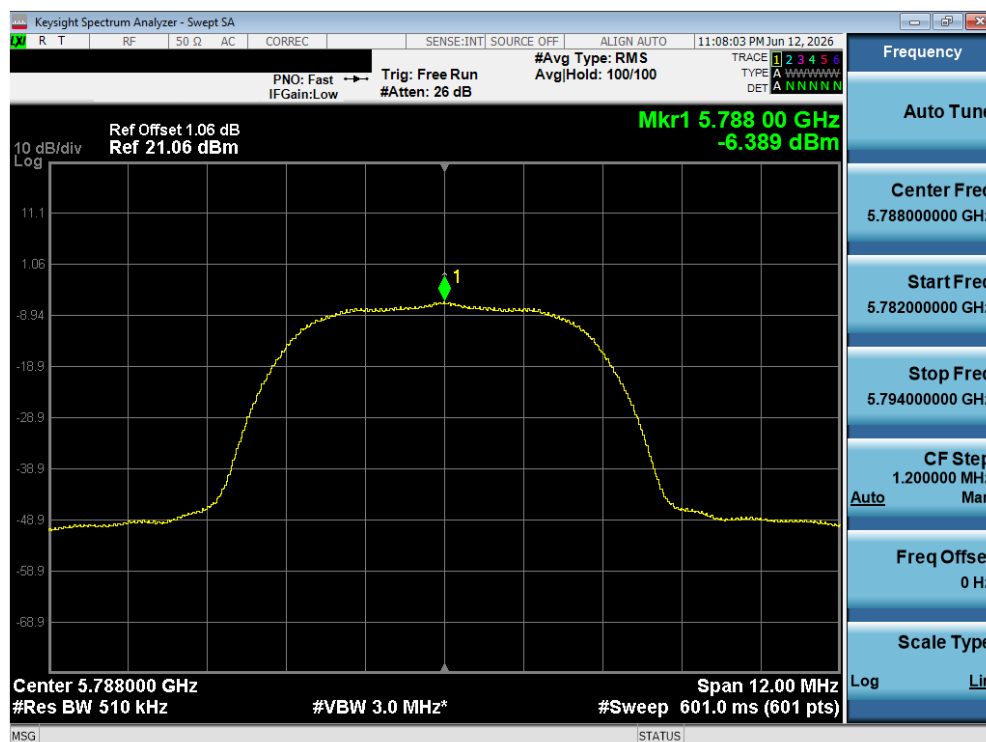
Plot 7-203. PSD Antenna 5B (NB UNII HDR4, iPA – 5788 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 154 of 441

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Plot 7-204. PSD Antenna 5B (NB UNII HDR8, ePA - 5788 MHz)

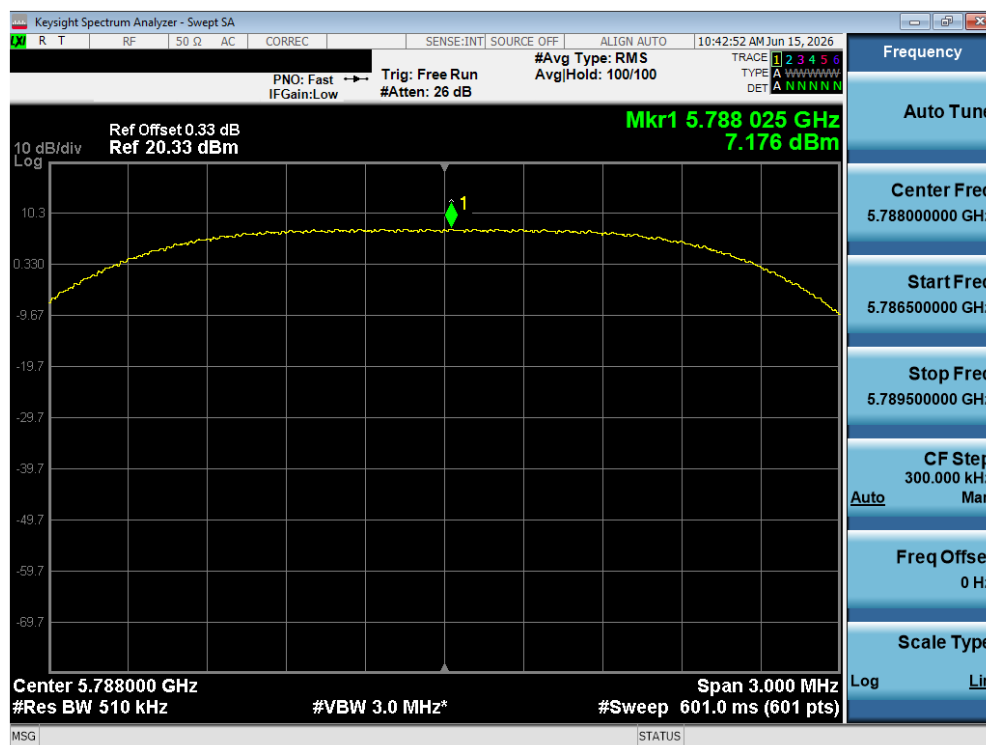


Plot 7-205. PSD Antenna 5B (NB UNII HDR8, iPA - 5788 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 155 of 441

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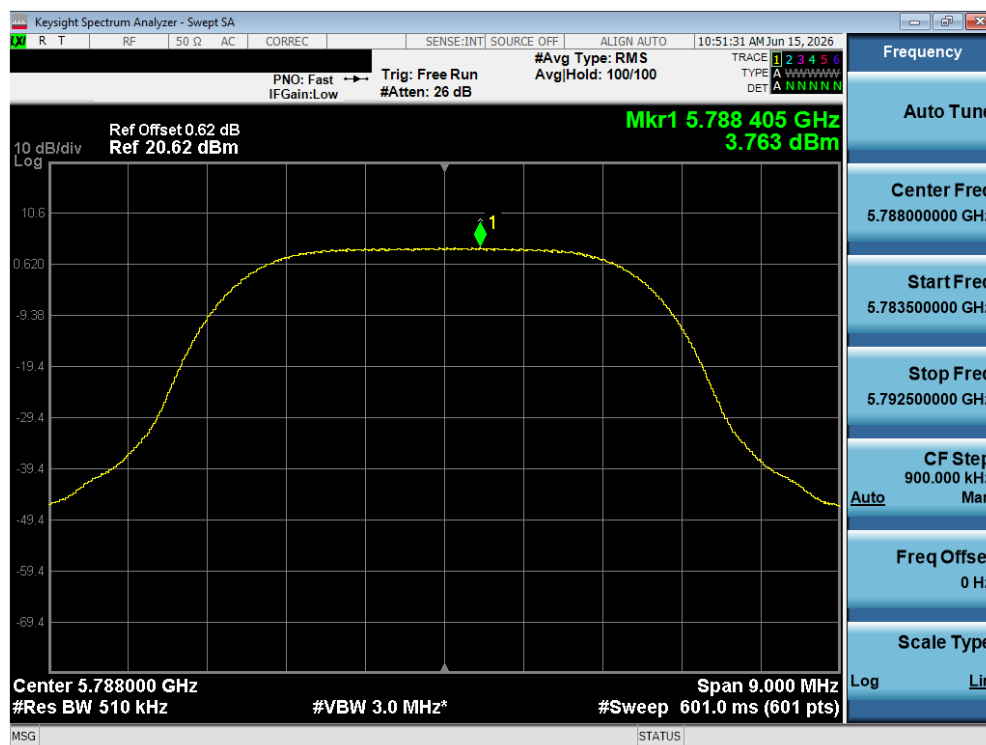


Plot 7-206. PSD Antenna 5B (NB UNII HDRPS2, ePA – 5788 MHz)

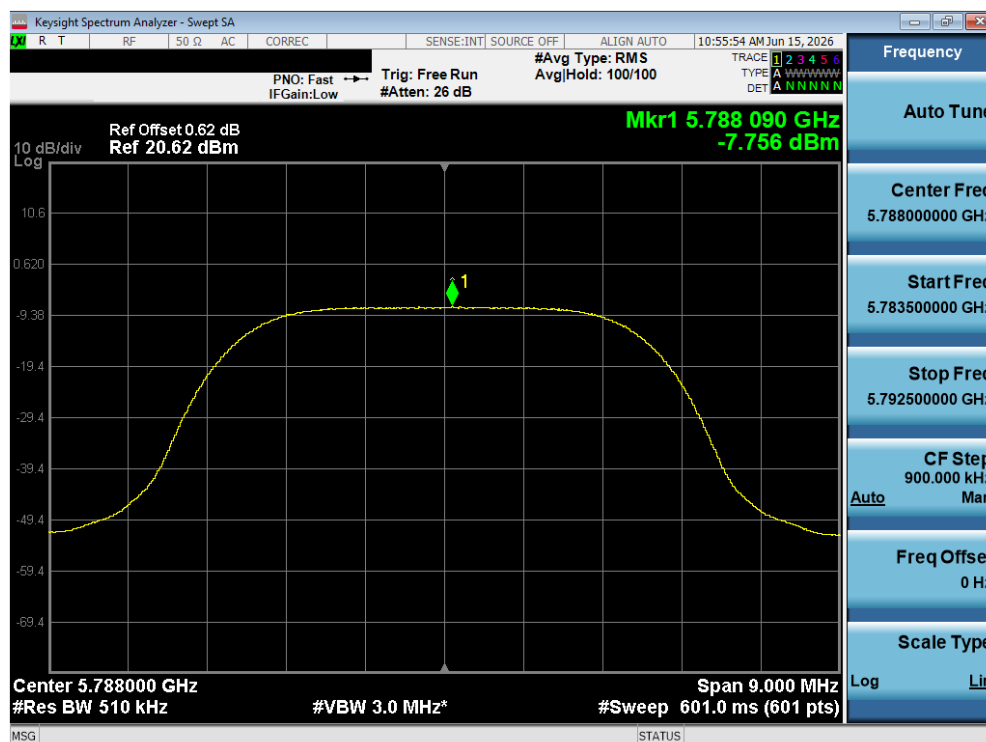


Plot 7-207. PSD Antenna 5B (NB UNII HDRPS2, iPA – 5788 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 156 of 441

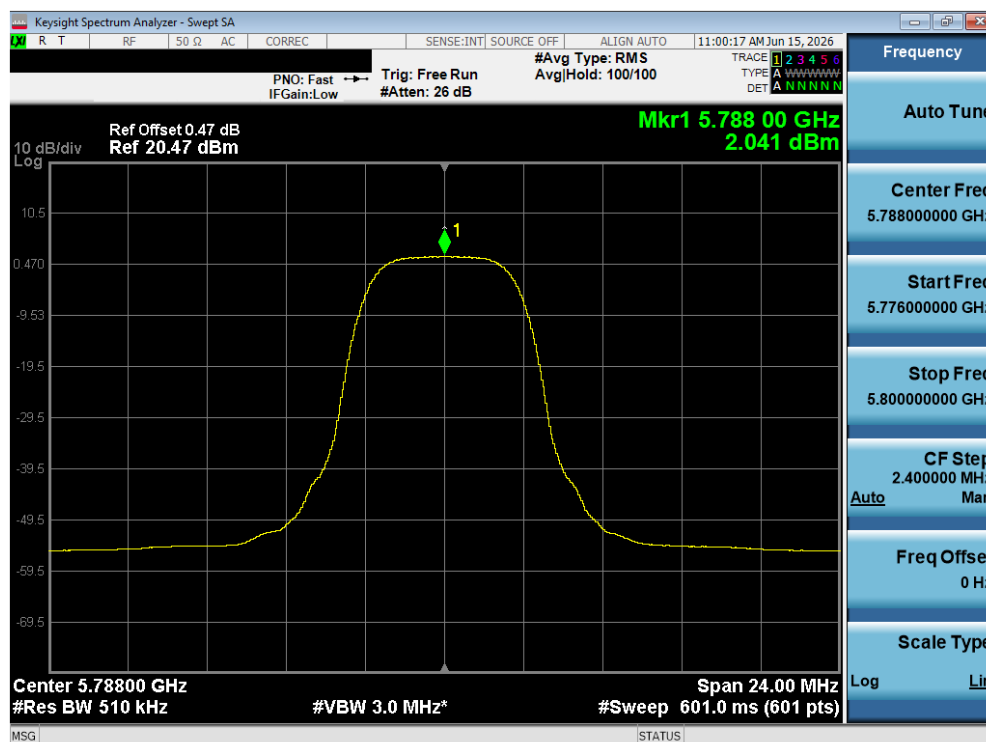


Plot 7-208. PSD Antenna 5B (NB UNII XHDRPM6, ePA – 5788 MHz)

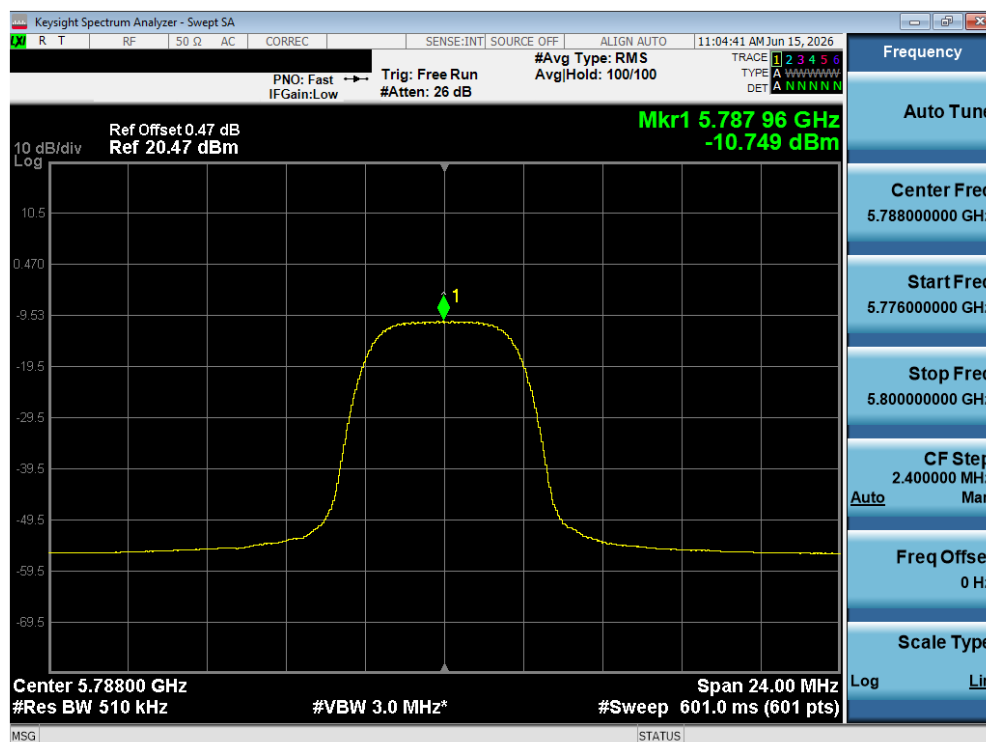


Plot 7-209. PSD Antenna 5B (NB UNII XHDRPM6, iPA – 5788 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 157 of 441



Plot 7-210. PSD Antenna 5B (NB UNII HDRPM16, ePA – 5788 MHz)

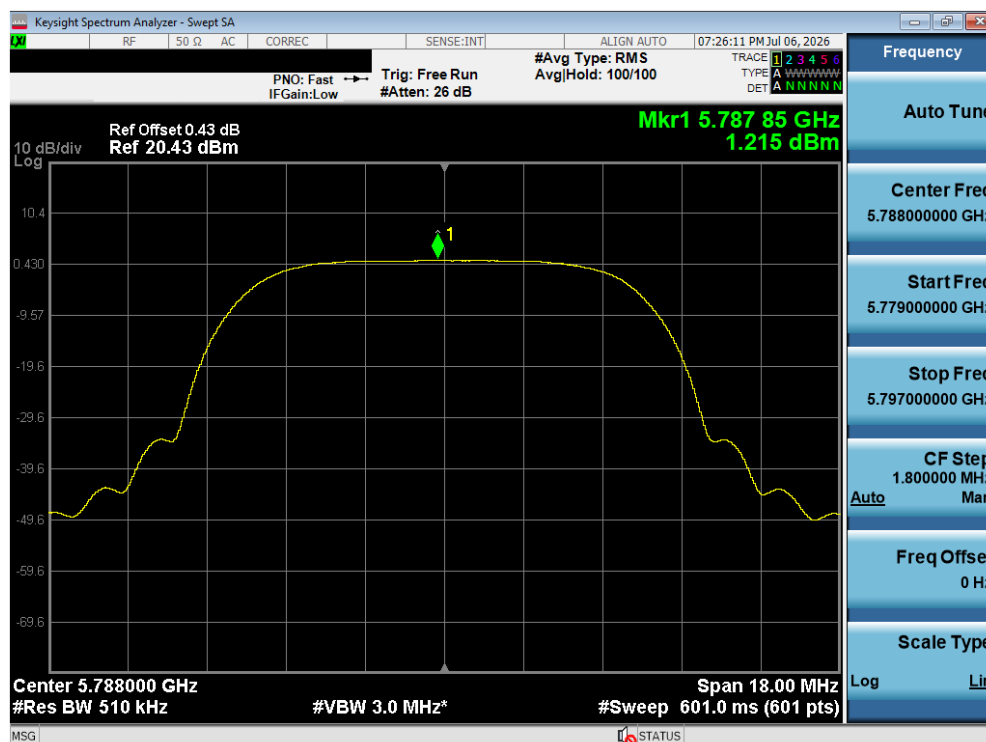


Plot 7-211. PSD Antenna 5B (NB UNII HDRPM16, iPA – 5788 MHz)

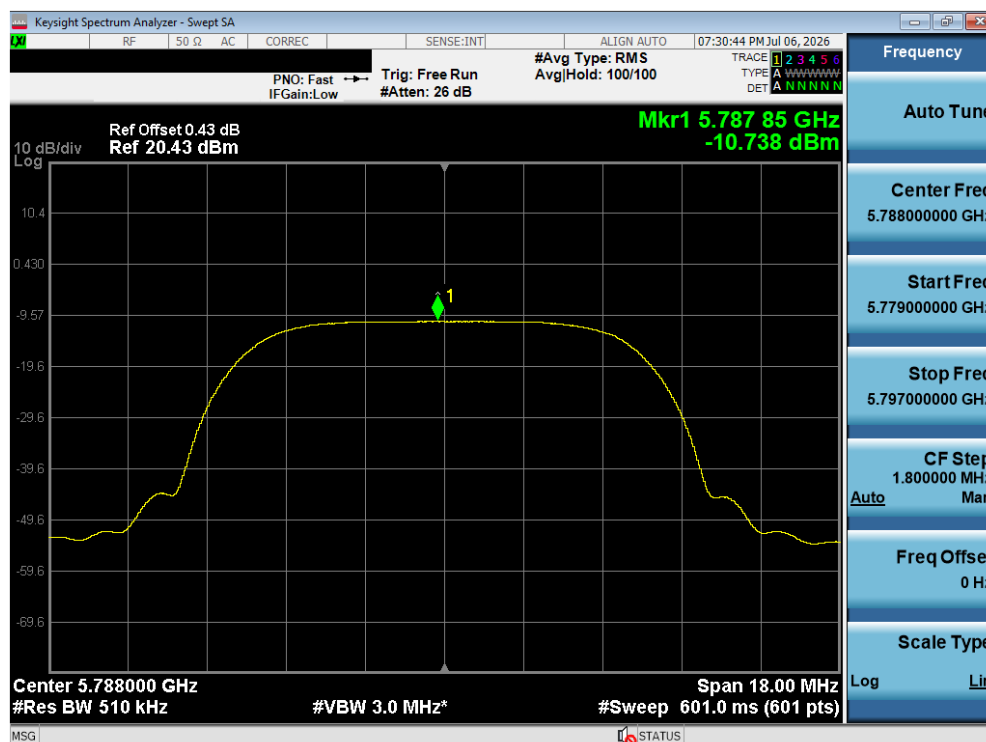
FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 158 of 441

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Plot 7-212. PSD Antenna 5B (NB UNII HDRPL12, ePA – 5788 MHz)

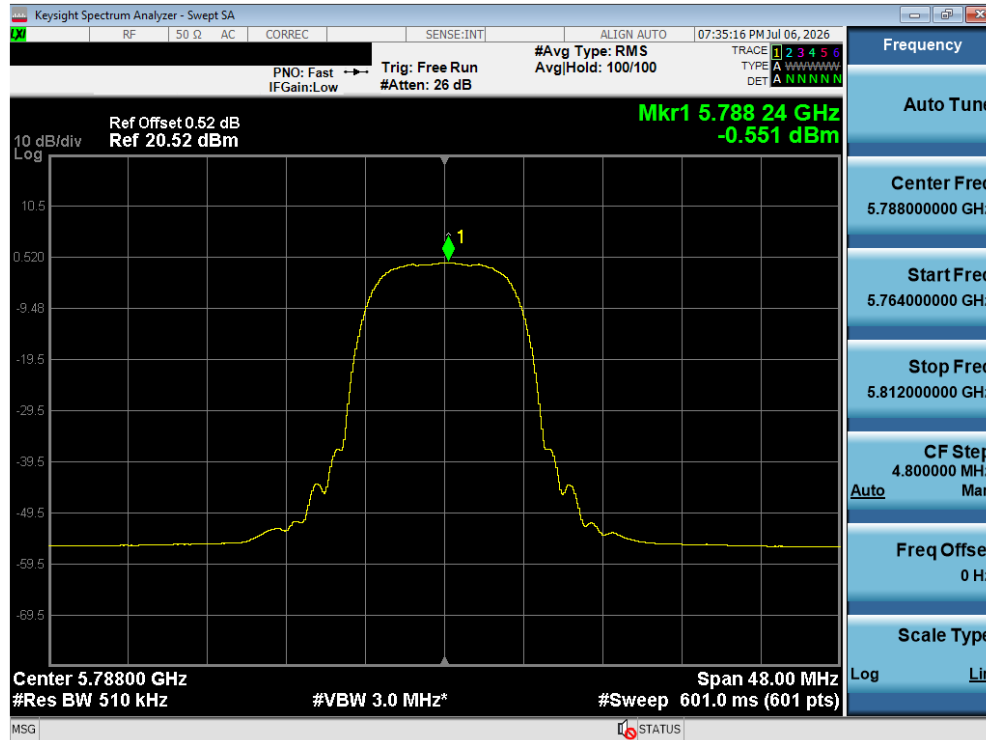


Plot 7-213. PSD Antenna 5B (NB UNII HDRPL12, iPA – 5788 MHz)

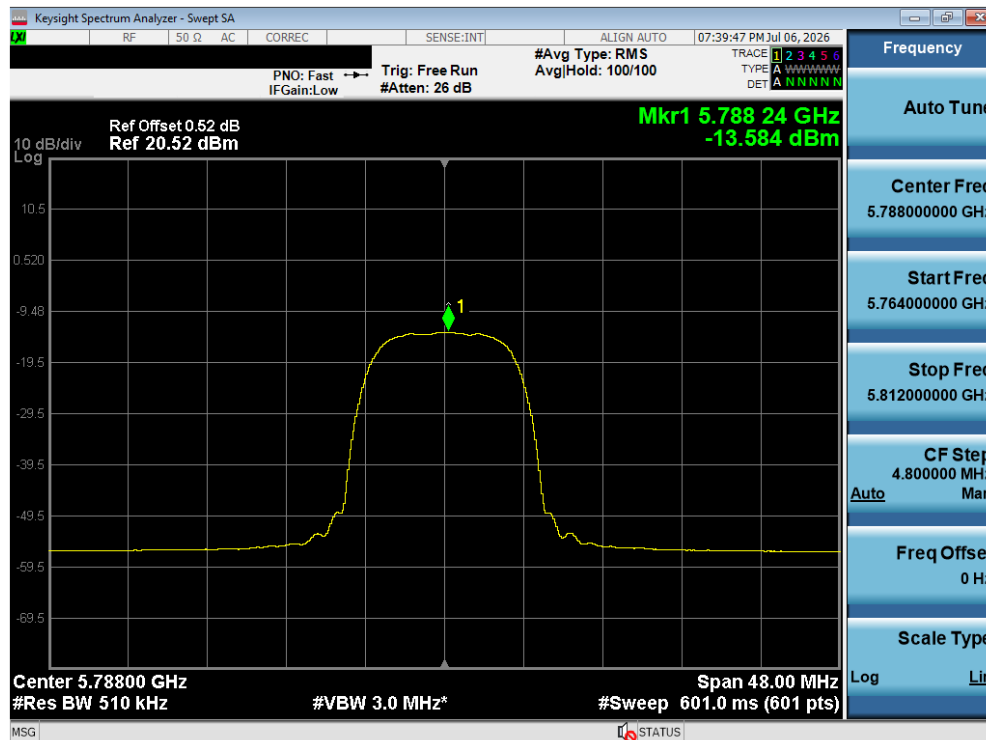
FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 159 of 441

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Plot 7-214. PSD Antenna 5B (NB UNII HDRPL32, ePA – 5788 MHz)

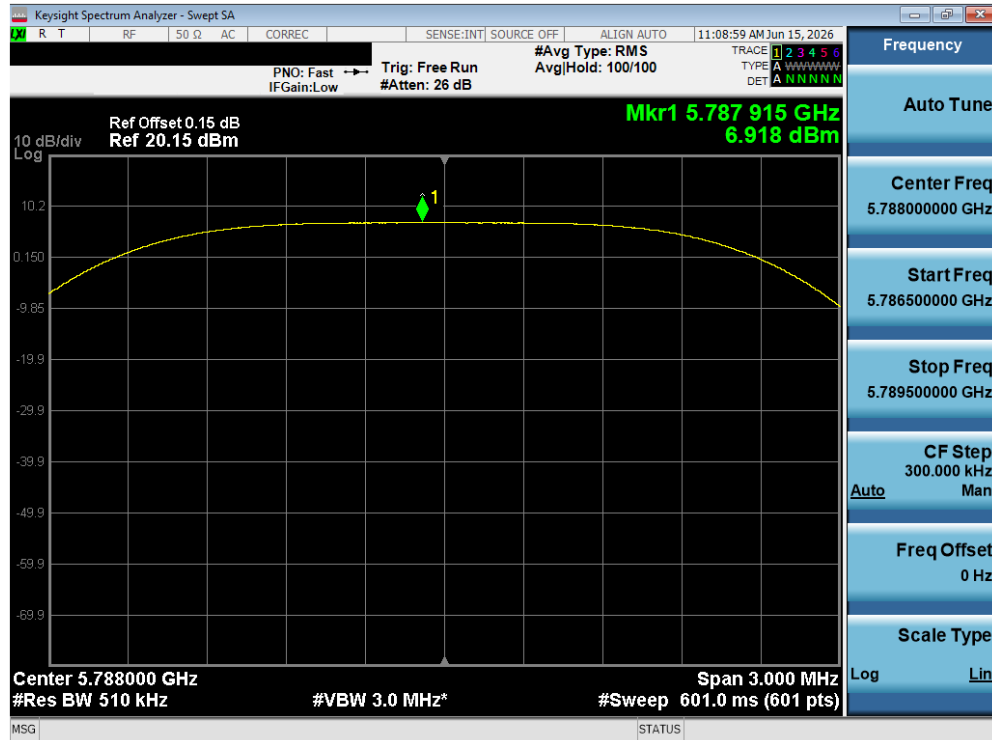


Plot 7-215. PSD Antenna 5B (NB UNII HDRPL32, iPA – 5788 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 160 of 441

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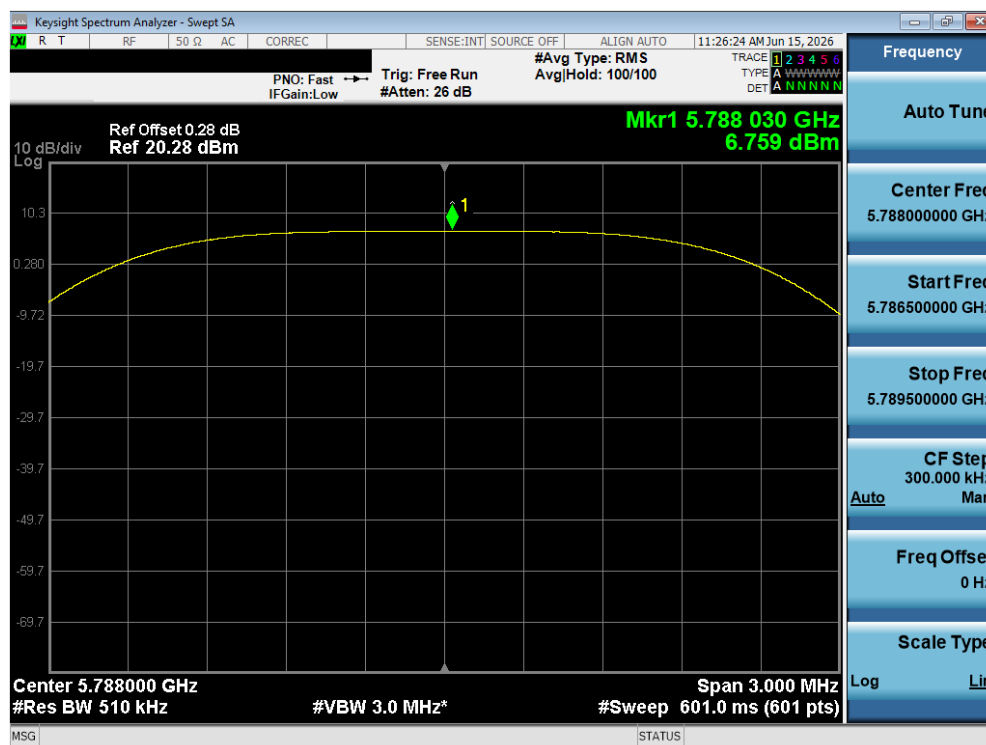


Plot 7-216. PSD Antenna 5B (NB UNII HDT2, ePA – 5788 MHz)



Plot 7-217. PSD Antenna 5B (NB UNII HDT2, iPA – 5788 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 161 of 441



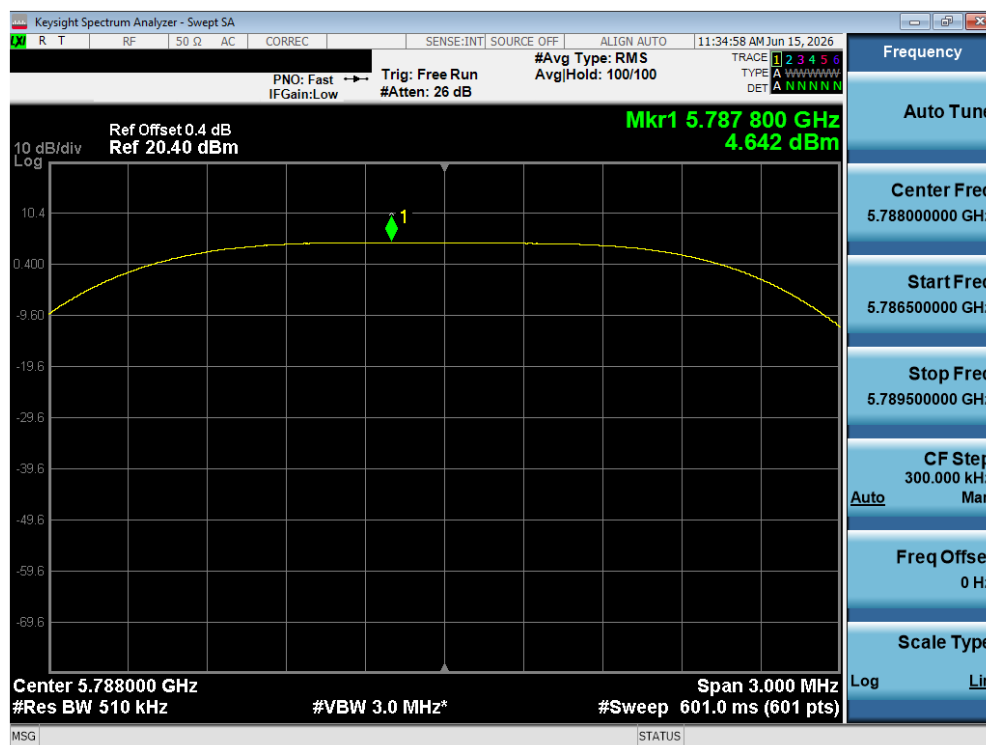
Plot 7-218. PSD Antenna 5B (NB UNII HDT4, ePA – 5788 MHz)



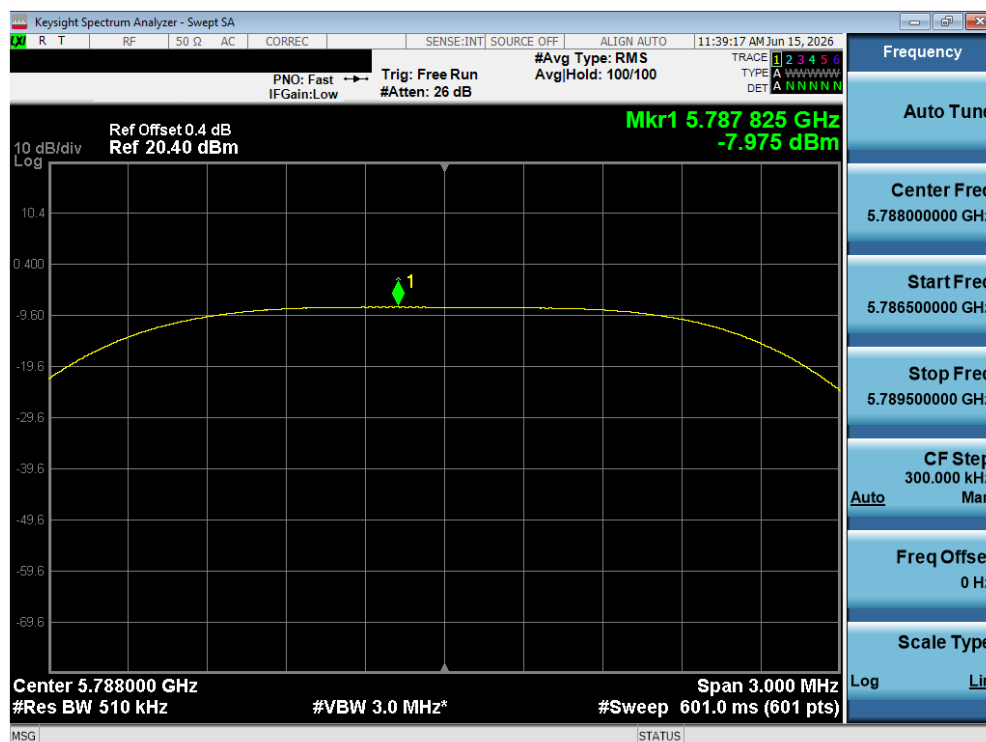
Plot 7-219. PSD Antenna 5B (NB UNII HDT4, iPA – 5788 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 162 of 441

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Plot 7-220. PSD Antenna 5B (NB UNII HDT6, ePA - 5788 MHz)



Plot 7-221. PSD Antenna 5B (NB UNII HDT6, iPA - 5788 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 163 of 441

7.5.5 Antenna 1B Power Spectral Density Measurements (U-NII-1)

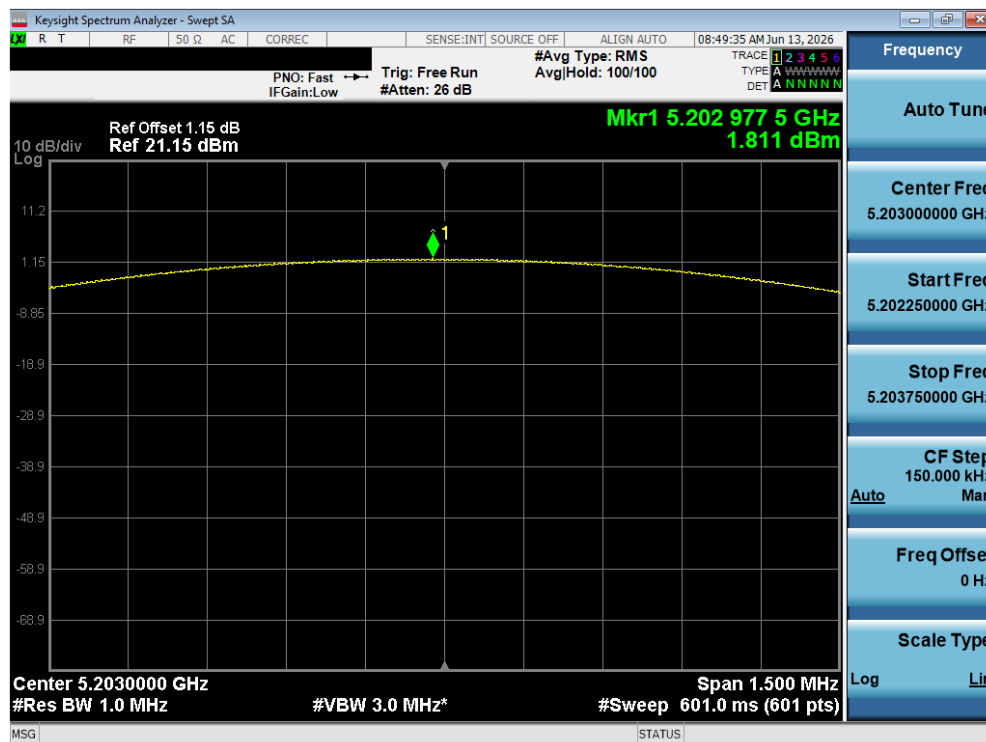
Frequency [MHz]	Data Rate [Mbps]	Mode	Power Scheme	Measured Power Density [dBm/MHz]	Max Power Density [dBm/MHz]	Margin [dB]
5162	1.0	NB UNII BDR	ePA	9.20	11.00	-1.80
5203	1.0	NB UNII BDR	ePA	9.11	11.00	-1.89
5245	1.0	NB UNII BDR	ePA	9.24	11.00	-1.76
5162	1.0	NB UNII BDR	iPA	3.06	11.00	-7.94
5203	1.0	NB UNII BDR	iPA	1.81	11.00	-9.19
5245	1.0	NB UNII BDR	iPA	0.29	11.00	-10.71
5162	1.0	NB UNII LE1M	ePA	9.55	11.00	-1.45
5203	1.0	NB UNII LE1M	ePA	9.53	11.00	-1.47
5245	1.0	NB UNII LE1M	ePA	9.50	11.00	-1.51
5162	1.0	NB UNII LE1M	iPA	2.67	11.00	-8.33
5203	1.0	NB UNII LE1M	iPA	1.53	11.00	-9.47
5245	1.0	NB UNII LE1M	iPA	-0.09	11.00	-11.09
5162	2.0	NB UNII LE2M	ePA	9.25	11.00	-1.75
5203	2.0	NB UNII LE2M	ePA	9.26	11.00	-1.74
5245	2.0	NB UNII LE2M	ePA	9.09	11.00	-1.92
5162	2.0	NB UNII LE2M	iPA	1.70	11.00	-9.30
5203	2.0	NB UNII LE2M	iPA	0.57	11.00	-10.43
5245	2.0	NB UNII LE2M	iPA	-0.90	11.00	-11.90
5162	4.0	NB UNII HDR4	ePA	9.46	11.00	-1.54
5203	4.0	NB UNII HDR4	ePA	9.13	11.00	-1.87
5245	4.0	NB UNII HDR4	ePA	9.39	11.00	-1.62
5162	4.0	NB UNII HDR4	iPA	-1.99	11.00	-12.99
5203	4.0	NB UNII HDR4	iPA	-3.39	11.00	-14.39
5245	4.0	NB UNII HDR4	iPA	-5.06	11.00	-16.06
5162	8.0	NB UNII HDR8	ePA	6.63	11.00	-4.37
5203	8.0	NB UNII HDR8	ePA	6.93	11.00	-4.07
5245	8.0	NB UNII HDR8	ePA	6.89	11.00	-4.11
5162	8.0	NB UNII HDR8	iPA	-4.60	11.00	-15.60
5203	8.0	NB UNII HDR8	iPA	-5.97	11.00	-16.97
5245	8.0	NB UNII HDR8	iPA	-7.66	11.00	-18.66
5162	2.0	NB UNII HDRPS2	ePA	8.08	11.00	-2.92
5203	2.0	NB UNII HDRPS2	ePA	8.63	11.00	-2.37
5245	2.0	NB UNII HDRPS2	ePA	9.10	11.00	-1.90
5162	2.0	NB UNII HDRPS2	iPA	-3.69	11.00	-14.69
5203	2.0	NB UNII HDRPS2	iPA	-2.04	11.00	-13.04
5245	2.0	NB UNII HDRPS2	iPA	-2.57	11.00	-13.57
5162	6.0	NB UNII XDRPM6	ePA	5.72	11.00	-5.28
5203	6.0	NB UNII XDRPM6	ePA	6.13	11.00	-4.87
5245	6.0	NB UNII XDRPM6	ePA	6.25	11.00	-4.75
5162	6.0	NB UNII XDRPM6	iPA	-6.63	11.00	-17.63
5203	6.0	NB UNII XDRPM6	iPA	-4.97	11.00	-15.97
5245	6.0	NB UNII XDRPM6	iPA	-5.46	11.00	-16.46
5162	16.0	NB UNII HDRPM16	ePA	3.78	11.00	-7.22
5203	16.0	NB UNII HDRPM16	ePA	3.85	11.00	-7.15
5245	16.0	NB UNII HDRPM16	ePA	4.01	11.00	-6.99
5162	16.0	NB UNII HDRPM16	iPA	-9.61	11.00	-20.61
5203	16.0	NB UNII HDRPM16	iPA	-8.00	11.00	-19.00
5245	16.0	NB UNII HDRPM16	iPA	-8.54	11.00	-19.54
5162	12.0	NB UNII HDRPL12	ePA	2.63	11.00	-8.37
5203	12.0	NB UNII HDRPL12	ePA	2.42	11.00	-8.59
5245	12.0	NB UNII HDRPL12	ePA	2.53	11.00	-8.47
5162	12.0	NB UNII HDRPL12	iPA	-9.68	11.00	-20.68
5203	12.0	NB UNII HDRPL12	iPA	-9.62	11.00	-20.62
5245	12.0	NB UNII HDRPL12	iPA	-9.67	11.00	-20.67
5162	32.0	NB UNII HDRPL32	ePA	0.91	11.00	-10.09
5203	32.0	NB UNII HDRPL32	ePA	0.67	11.00	-10.33
5245	32.0	NB UNII HDRPL32	ePA	1.21	11.00	-9.79
5162	32.0	NB UNII HDRPL32	iPA	-12.50	11.00	-23.50
5203	32.0	NB UNII HDRPL32	iPA	-12.44	11.00	-23.44
5245	32.0	NB UNII HDRPL32	iPA	-12.50	11.00	-23.50
5162	2.0	NB UNII HDT2	ePA	8.82	11.00	-2.19
5203	2.0	NB UNII HDT2	ePA	8.72	11.00	-2.28
5245	2.0	NB UNII HDT2	ePA	8.91	11.00	-2.10
5162	2.0	NB UNII HDT2	iPA	-3.89	11.00	-14.89
5203	2.0	NB UNII HDT2	iPA	-2.32	11.00	-13.32
5245	2.0	NB UNII HDT2	iPA	-2.81	11.00	-13.81
5162	4.0	NB UNII HDT4	ePA	8.69	11.00	-2.31
5203	4.0	NB UNII HDT4	ePA	8.62	11.00	-2.38
5245	4.0	NB UNII HDT4	ePA	8.76	11.00	-2.24
5162	4.0	NB UNII HDT4	iPA	-3.92	11.00	-14.92
5203	4.0	NB UNII HDT4	iPA	-2.32	11.00	-13.32
5245	4.0	NB UNII HDT4	iPA	-2.82	11.00	-13.82
5162	6.0	NB UNII HDT6	ePA	6.57	11.00	-4.43
5203	6.0	NB UNII HDT6	ePA	6.54	11.00	-4.46
5245	6.0	NB UNII HDT6	ePA	7.17	11.00	-3.83
5162	6.0	NB UNII HDT6	iPA	-6.98	11.00	-17.98
5203	6.0	NB UNII HDT6	iPA	-5.27	11.00	-16.27
5245	6.0	NB UNII HDT6	iPA	-5.81	11.00	-16.81

Table 7-25. Power Spectral Density Measurements Antenna 1B

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 164 of 441



Plot 7-222. PSD Antenna 1B (NB UNII BDR, ePA – 5203 MHz)

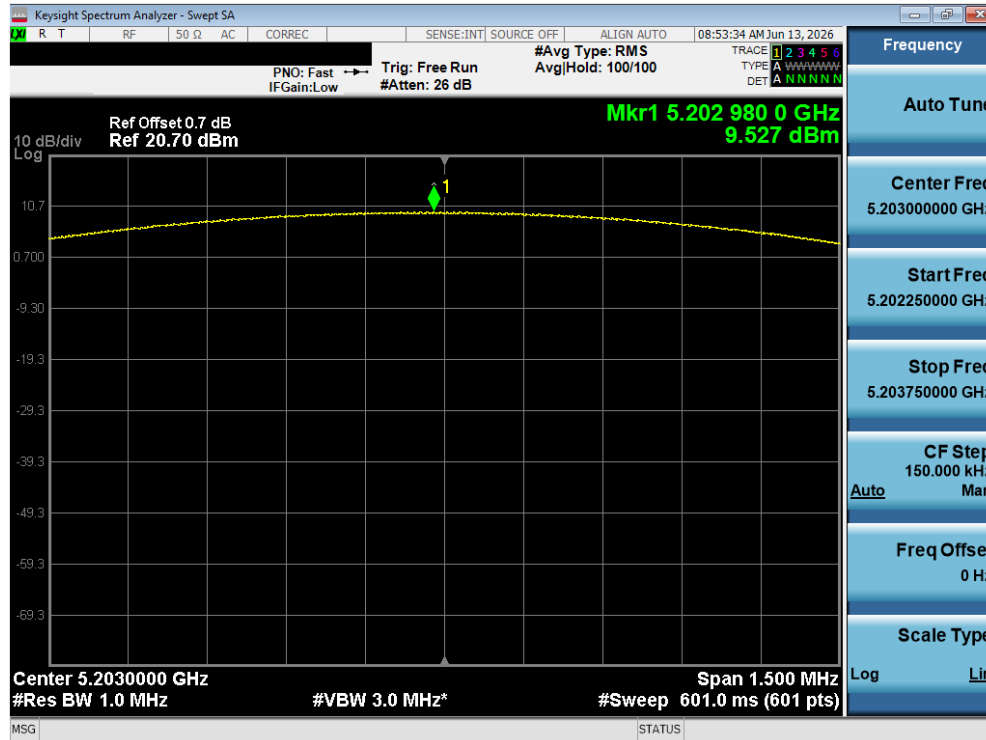


Plot 7-223. PSD Antenna 1B (NB UNII BDR, iPA – 5203 MHz)

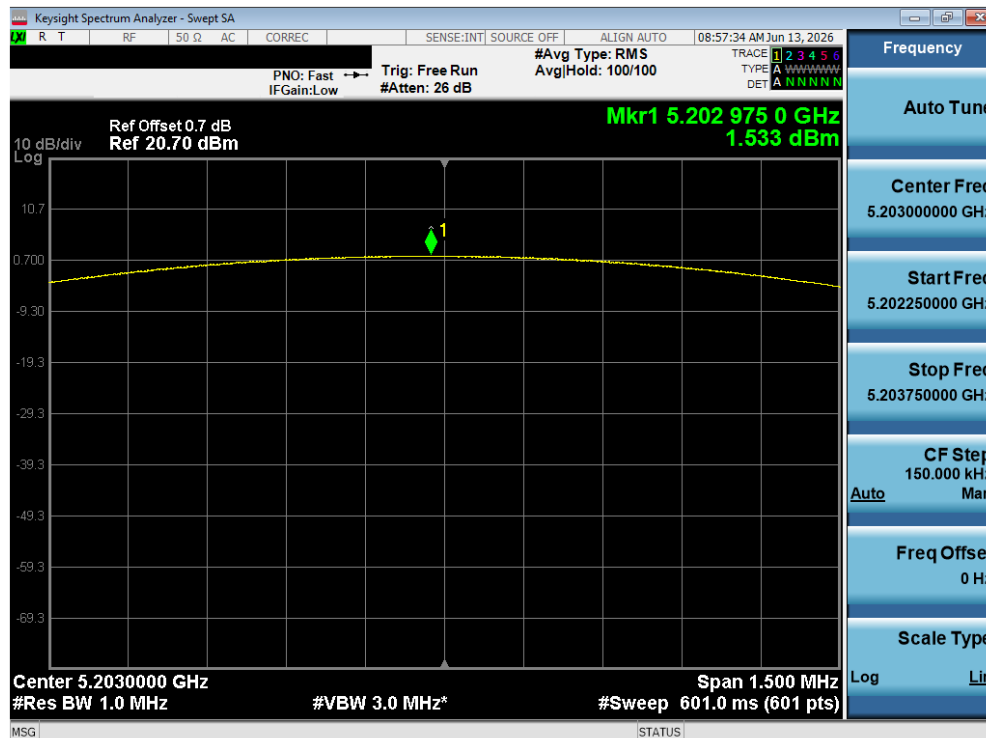
FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 165 of 441

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Plot 7-224. PSD Antenna 1B (NB UNII LE1M, ePA – 5203 MHz)



Plot 7-225. PSD Antenna 1B (NB UNII LE1M, iPA – 5203 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 166 of 441



Plot 7-226. PSD Antenna 1B (NB UNII LE2M, ePA – 5203 MHz)



Plot 7-227. PSD Antenna 1B (NB UNII LE2M, iPA – 5203 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 167 of 441

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