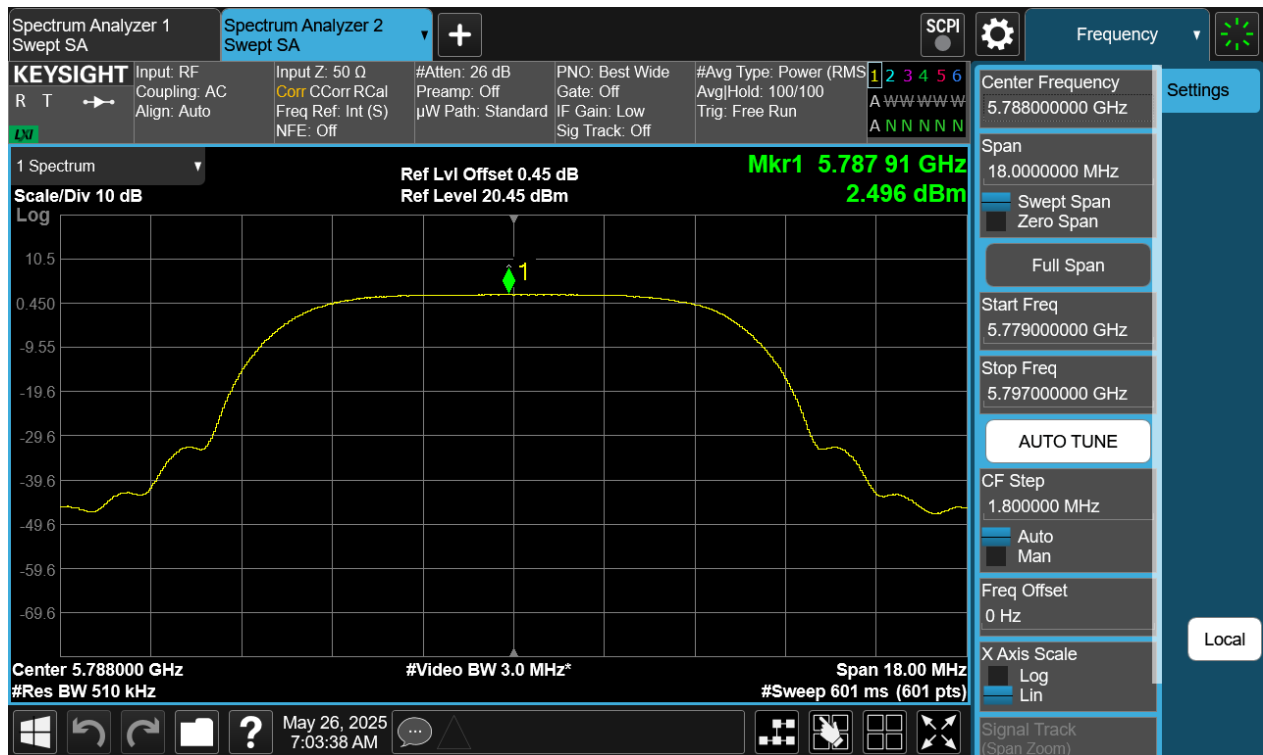
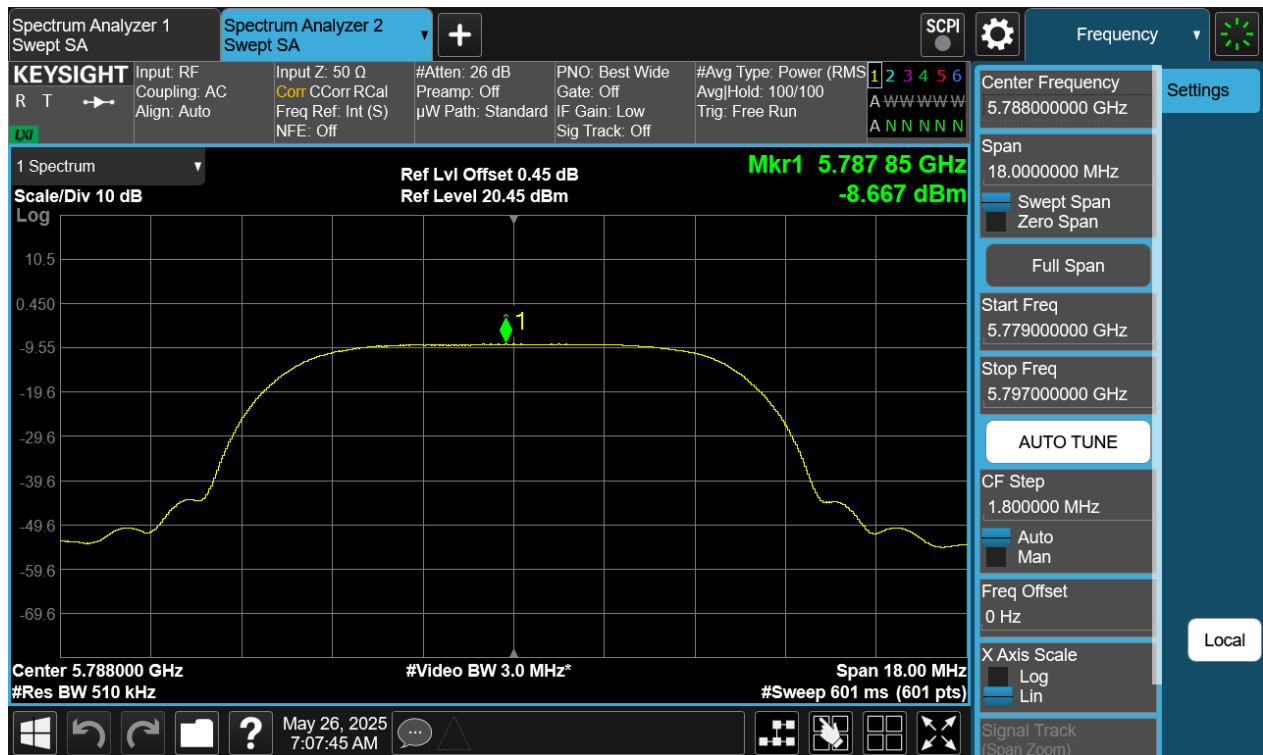


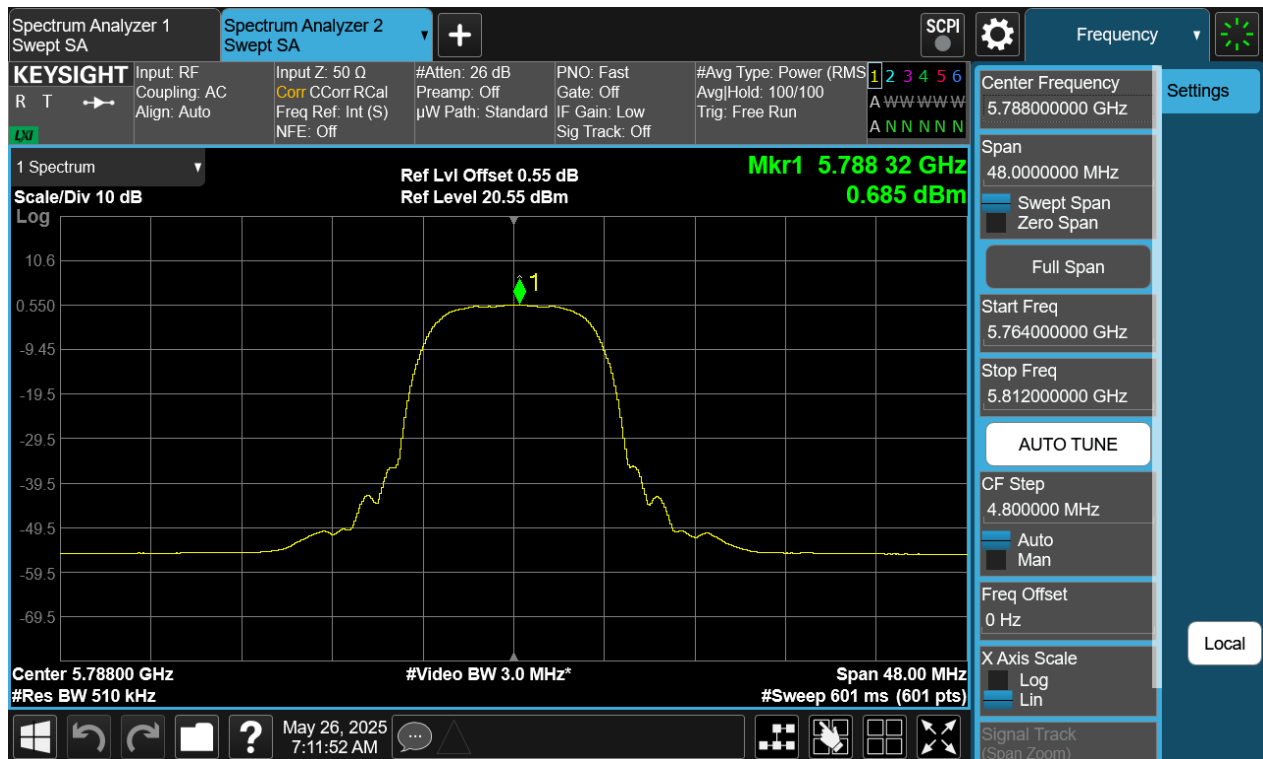


Plot 7-121. PSD Antenna WF5B (NB UNII HDRPL12, ePA – 5788MHz)

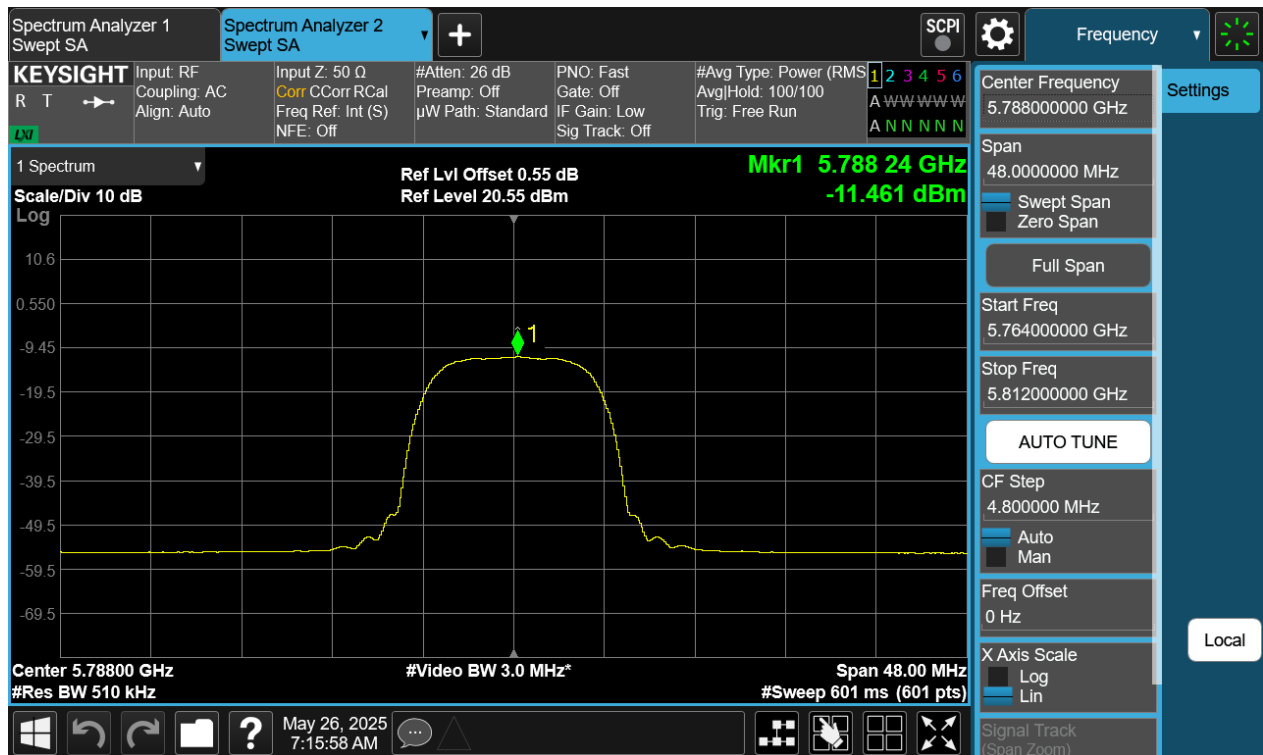


Plot 7-122. PSD Antenna WF5B (NB UNII HDRPL12, iPA – 5788MHz)

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 104 of 414



Plot 7-123. PSD Antenna WF5B (NB UNII HDRPL32, ePA – 5788MHz)



Plot 7-124. PSD Antenna WF5B (NB UNII HDRPL32, iPA – 5788MHz)

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 105 of 414



Plot 7-125. PSD Antenna WF5B (NB UNII HDT2, ePA – 5788MHz)



Plot 7-126. PSD Antenna WF5B (NB UNII HDT2, iPA – 5788MHz)

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 106 of 414



Plot 7-127. PSD Antenna WF5B (NB UNII HDT4, ePA - 5788MHz)



Plot 7-128. PSD Antenna WF5B (NB UNII HDT4, iPA - 5788MHz)

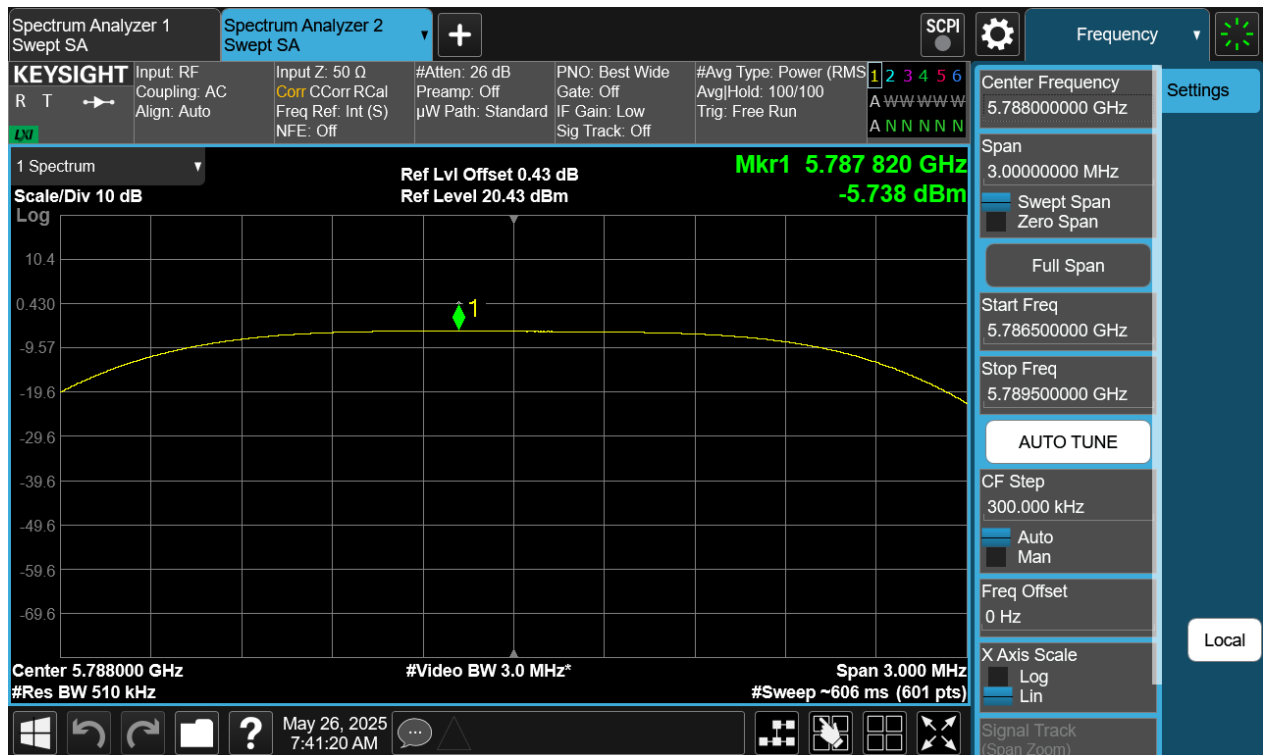
FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 107 of 414

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Plot 7-129. PSD Antenna WF5B (NB UNII HDT6, ePA – 5788MHz)



Plot 7-130. PSD Antenna WF5B (NB UNII HDT6, iPA – 5788MHz)

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 108 of 414

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7.5.3 Antenna WF8 Power Spectral Density Measurements (U-NII-1)

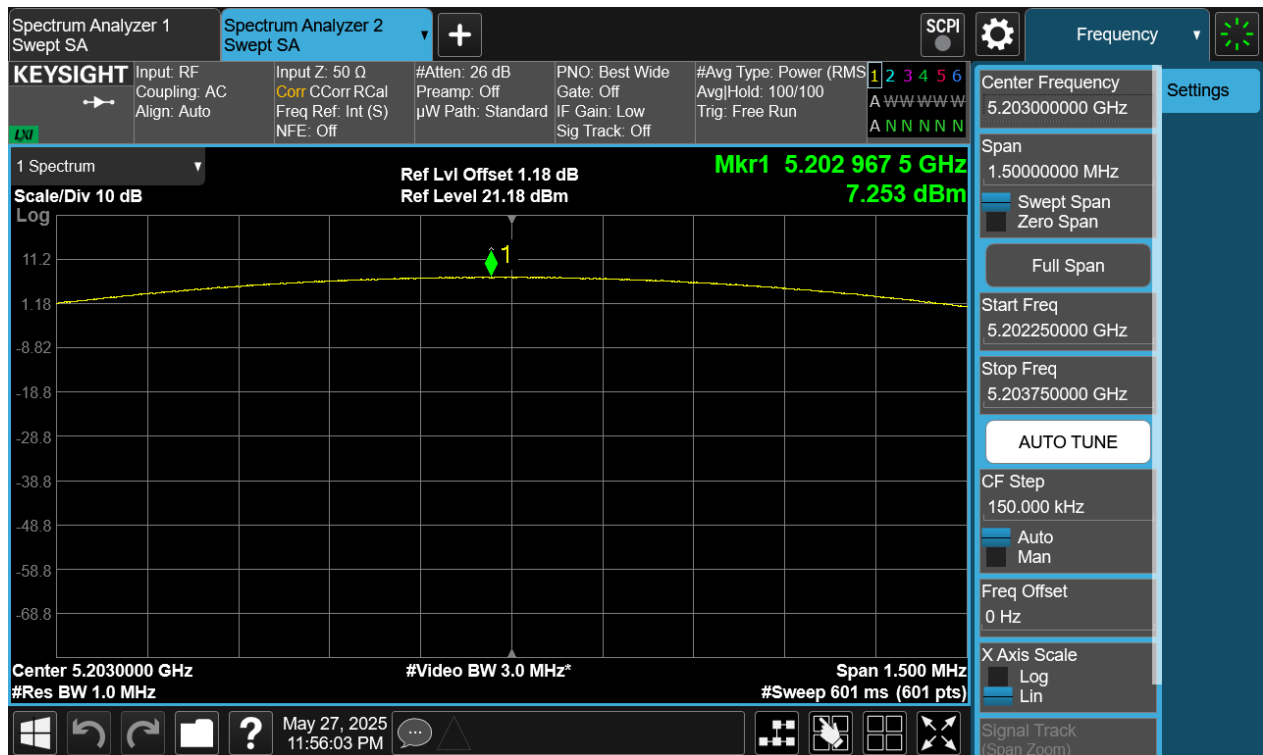
Frequency [MHz]	Data Rate [Mbps]	Mode	Power Scheme	Measured Power Density [dBm/MHz]	Max Power Density [dBm/MHz]	Margin [dB]
5162	1.0	NB UNII BDR	ePA	9.32	11.00	-1.68
5203	1.0	NB UNII BDR	ePA	9.31	11.00	-1.69
5245	1.0	NB UNII BDR	ePA	10.04	11.00	-0.96
5162	1.0	NB UNII BDR	iPA	7.13	11.00	-3.87
5203	1.0	NB UNII BDR	iPA	7.25	11.00	-3.75
5245	1.0	NB UNII BDR	iPA	6.99	11.00	-4.01
5162	1.0	NB UNII LE1M	ePA	9.75	11.00	-1.25
5203	1.0	NB UNII LE1M	ePA	9.72	11.00	-1.28
5245	1.0	NB UNII LE1M	ePA	9.82	11.00	-1.18
5162	1.0	NB UNII LE1M	iPA	6.66	11.00	-4.34
5203	1.0	NB UNII LE1M	iPA	7.05	11.00	-3.95
5245	1.0	NB UNII LE1M	iPA	7.11	11.00	-3.89
5162	2.0	NB UNII LE2M	ePA	9.32	11.00	-1.68
5203	2.0	NB UNII LE2M	ePA	9.52	11.00	-1.48
5245	2.0	NB UNII LE2M	ePA	9.85	11.00	-1.15
5162	2.0	NB UNII LE2M	iPA	5.49	11.00	-5.51
5203	2.0	NB UNII LE2M	iPA	6.02	11.00	-4.98
5245	2.0	NB UNII LE2M	iPA	6.04	11.00	-4.96
5162	4.0	NB UNII HDR4	ePA	9.53	11.00	-1.48
5203	4.0	NB UNII HDR4	ePA	9.41	11.00	-1.59
5245	4.0	NB UNII HDR4	ePA	9.79	11.00	-1.21
5162	4.0	NB UNII HDR4	iPA	2.20	11.00	-8.80
5203	4.0	NB UNII HDR4	iPA	2.91	11.00	-8.09
5245	4.0	NB UNII HDR4	iPA	2.66	11.00	-8.34
5162	8.0	NB UNII HDR8	ePA	10.10	11.00	-0.90
5203	8.0	NB UNII HDR8	ePA	9.79	11.00	-1.21
5245	8.0	NB UNII HDR8	ePA	8.85	11.00	-2.15
5162	8.0	NB UNII HDR8	iPA	-0.58	11.00	-11.58
5203	8.0	NB UNII HDR8	iPA	-0.25	11.00	-11.25
5245	8.0	NB UNII HDR8	iPA	-0.11	11.00	-11.11
5162	2.0	NB UNII HDRPS2	ePA	8.97	11.00	-2.03
5203	2.0	NB UNII HDRPS2	ePA	8.41	11.00	-2.59
5245	2.0	NB UNII HDRPS2	ePA	8.50	11.00	-2.50
5162	2.0	NB UNII HDRPS2	iPA	4.86	11.00	-6.14
5203	2.0	NB UNII HDRPS2	iPA	4.92	11.00	-6.09
5245	2.0	NB UNII HDRPS2	iPA	4.97	11.00	-6.03
5162	6.0	NB UNII XHDRPM6	ePA	7.82	11.00	-3.18
5203	6.0	NB UNII XHDRPM6	ePA	8.81	11.00	-2.19
5245	6.0	NB UNII XHDRPM6	ePA	8.77	11.00	-2.24
5162	6.0	NB UNII XHDRPM6	iPA	-3.71	11.00	-14.71
5203	6.0	NB UNII XHDRPM6	iPA	-3.00	11.00	-14.00
5245	6.0	NB UNII XHDRPM6	iPA	-3.97	11.00	-14.97
5162	16.0	NB UNII HDRPM16	ePA	6.42	11.00	-4.58
5203	16.0	NB UNII HDRPM16	ePA	6.37	11.00	-4.63
5245	16.0	NB UNII HDRPM16	ePA	6.17	11.00	-4.83
5162	16.0	NB UNII HDRPM16	iPA	-6.24	11.00	-17.24
5203	16.0	NB UNII HDRPM16	iPA	-6.07	11.00	-17.07
5245	16.0	NB UNII HDRPM16	iPA	-5.99	11.00	-16.99
5164	12.0	NB UNII HDRPL12	ePA	5.24	11.00	-5.77
5203	12.0	NB UNII HDRPL12	ePA	5.26	11.00	-5.74
5242	12.0	NB UNII HDRPL12	ePA	5.74	11.00	-5.26
5164	12.0	NB UNII HDRPL12	iPA	-5.93	11.00	-16.93
5203	12.0	NB UNII HDRPL12	iPA	-5.78	11.00	-16.78
5242	12.0	NB UNII HDRPL12	iPA	-5.69	11.00	-16.69
5164	32.0	NB UNII HDRPL32	ePA	3.41	11.00	-7.59
5203	32.0	NB UNII HDRPL32	ePA	3.87	11.00	-7.13
5242	32.0	NB UNII HDRPL32	ePA	3.25	11.00	-7.75
5164	32.0	NB UNII HDRPL32	iPA	-8.65	11.00	-19.65
5203	32.0	NB UNII HDRPL32	iPA	-8.52	11.00	-19.52
5242	32.0	NB UNII HDRPL32	iPA	-8.87	11.00	-19.87
5162	2.0	NB UNII HDT2	ePA	8.84	11.00	-2.16
5203	2.0	NB UNII HDT2	ePA	9.41	11.00	-1.59
5245	2.0	NB UNII HDT2	ePA	9.41	11.00	-1.59
5162	2.0	NB UNII HDT2	iPA	-0.06	11.00	-11.06
5203	2.0	NB UNII HDT2	iPA	0.04	11.00	-10.96
5245	2.0	NB UNII HDT2	iPA	-0.24	11.00	-11.24
5162	4.0	NB UNII HDT4	ePA	9.40	11.00	-1.60
5203	4.0	NB UNII HDT4	ePA	9.39	11.00	-1.61
5245	4.0	NB UNII HDT4	ePA	9.43	11.00	-1.57
5162	4.0	NB UNII HDT4	iPA	-0.12	11.00	-11.12
5203	4.0	NB UNII HDT4	iPA	0.00	11.00	-11.00
5245	4.0	NB UNII HDT4	iPA	-0.27	11.00	-11.27
5162	6.0	NB UNII HDT6	ePA	8.89	11.00	-2.11
5203	6.0	NB UNII HDT6	ePA	8.85	11.00	-2.15
5245	6.0	NB UNII HDT6	ePA	9.54	11.00	-1.46
5162	6.0	NB UNII HDT6	iPA	-3.01	11.00	-14.01
5203	6.0	NB UNII HDT6	iPA	-2.88	11.00	-13.88
5245	6.0	NB UNII HDT6	iPA	-3.25	11.00	-14.25

Table 7-20. Power Spectral Density Measurements Antenna WF8

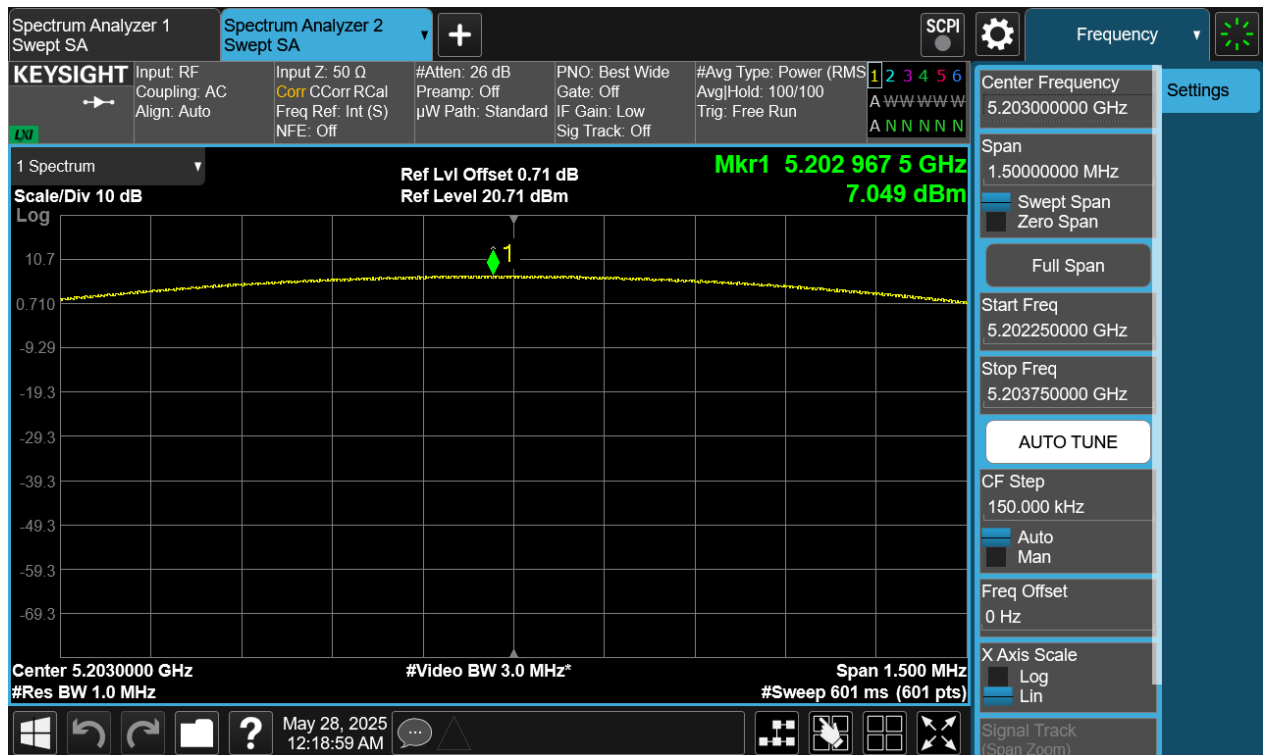
FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 109 of 414

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Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 110 of 414



FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 111 of 414



Plot 7-135. PSD Antenna WF8 (NB UNII LE2M, ePA – 5203MHz)

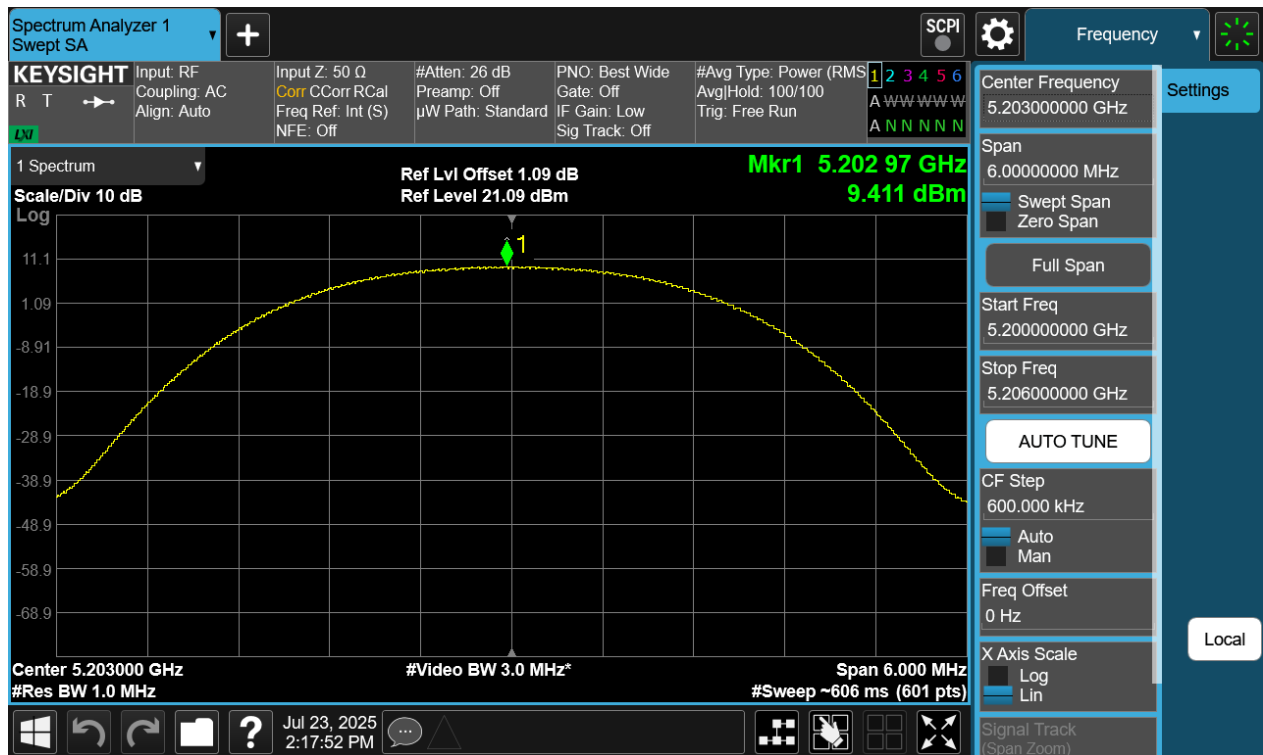


Plot 7-136. PSD Antenna WF8 (NB UNII LE2M, iPA – 5203MHz)

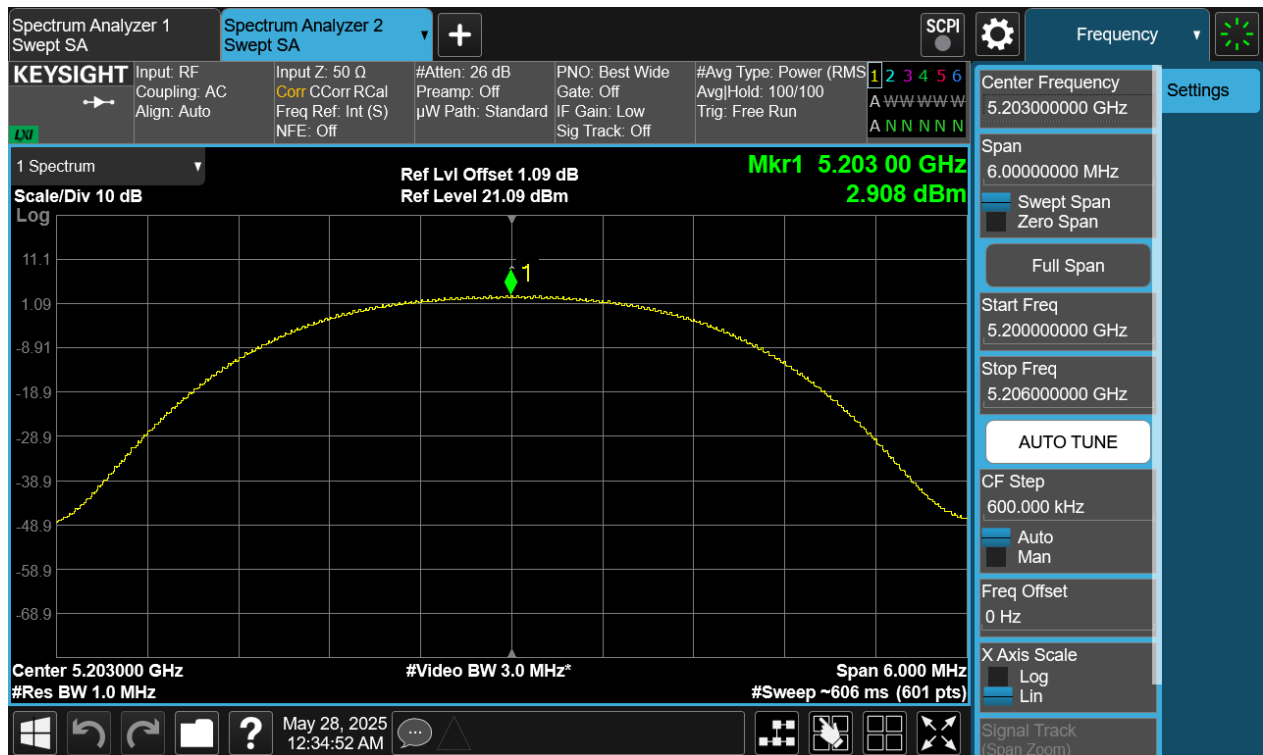
FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 112 of 414

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Plot 7-137. PSD Antenna WF8 (NB UNII HDR4, ePA – 5203MHz)

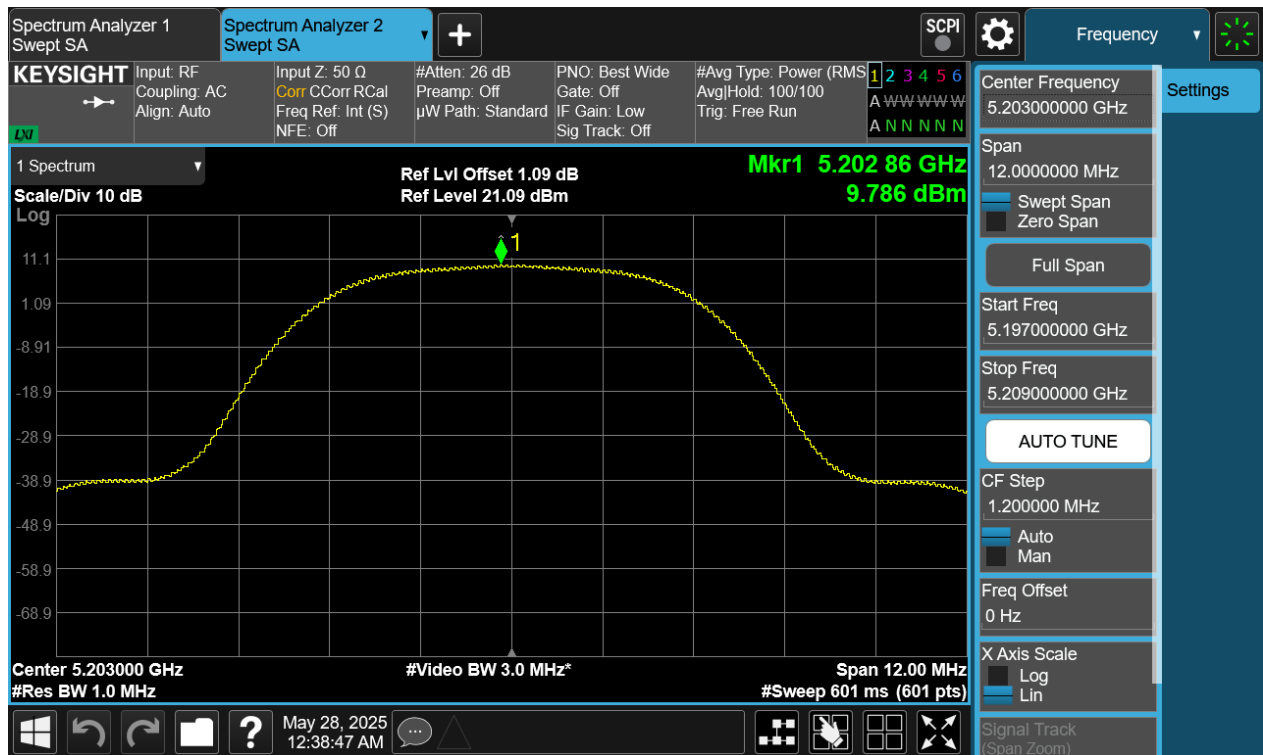


Plot 7-138. PSD Antenna WF8 (NB UNII HDR4, iPA – 5203MHz)

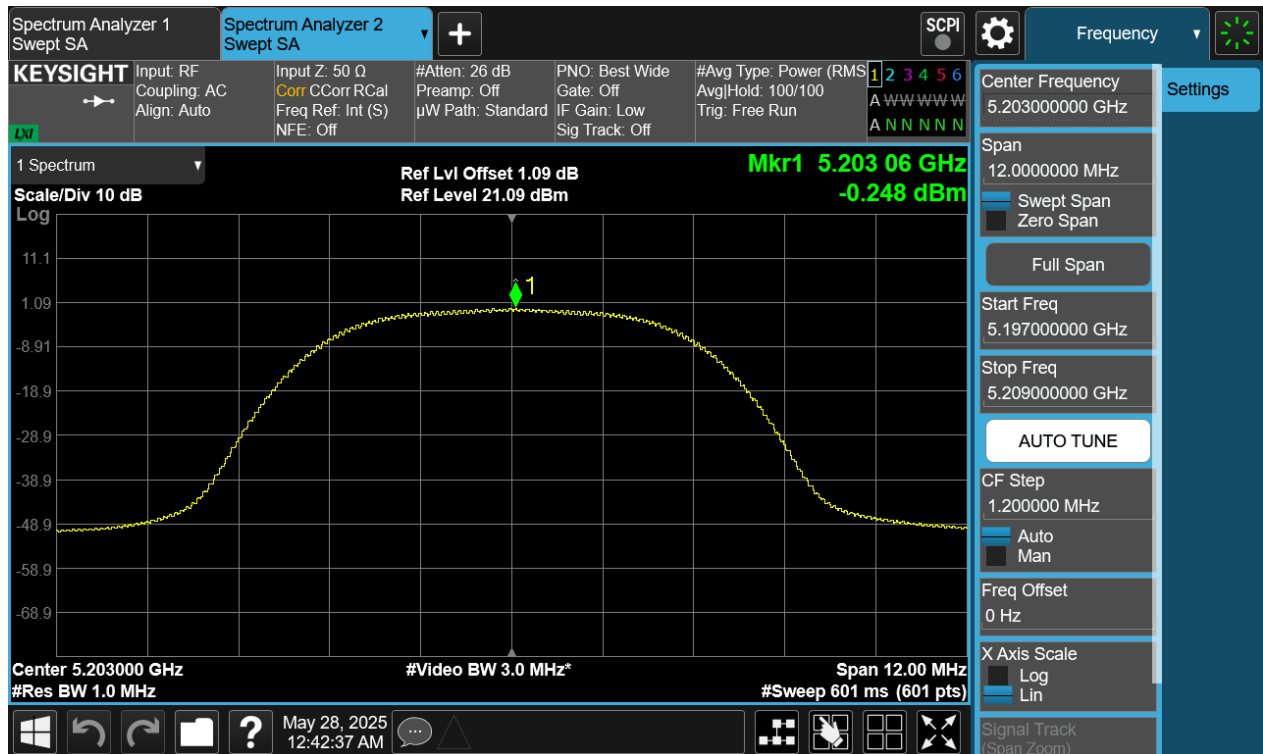
FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 113 of 414

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Plot 7-139. PSD Antenna WF8 (NB UNII HDR8, ePA – 5203MHz)

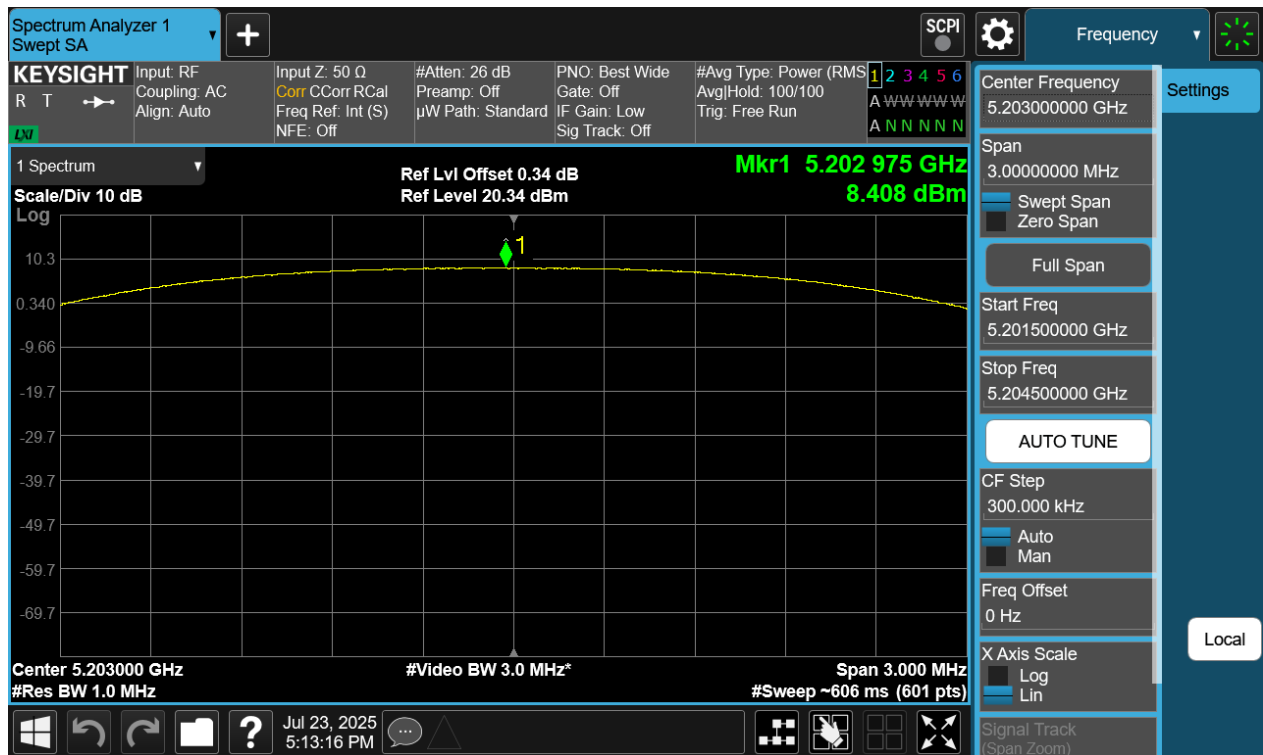


Plot 7-140. PSD Antenna WF8 (NB UNII HDR8, iPA – 5203MHz)

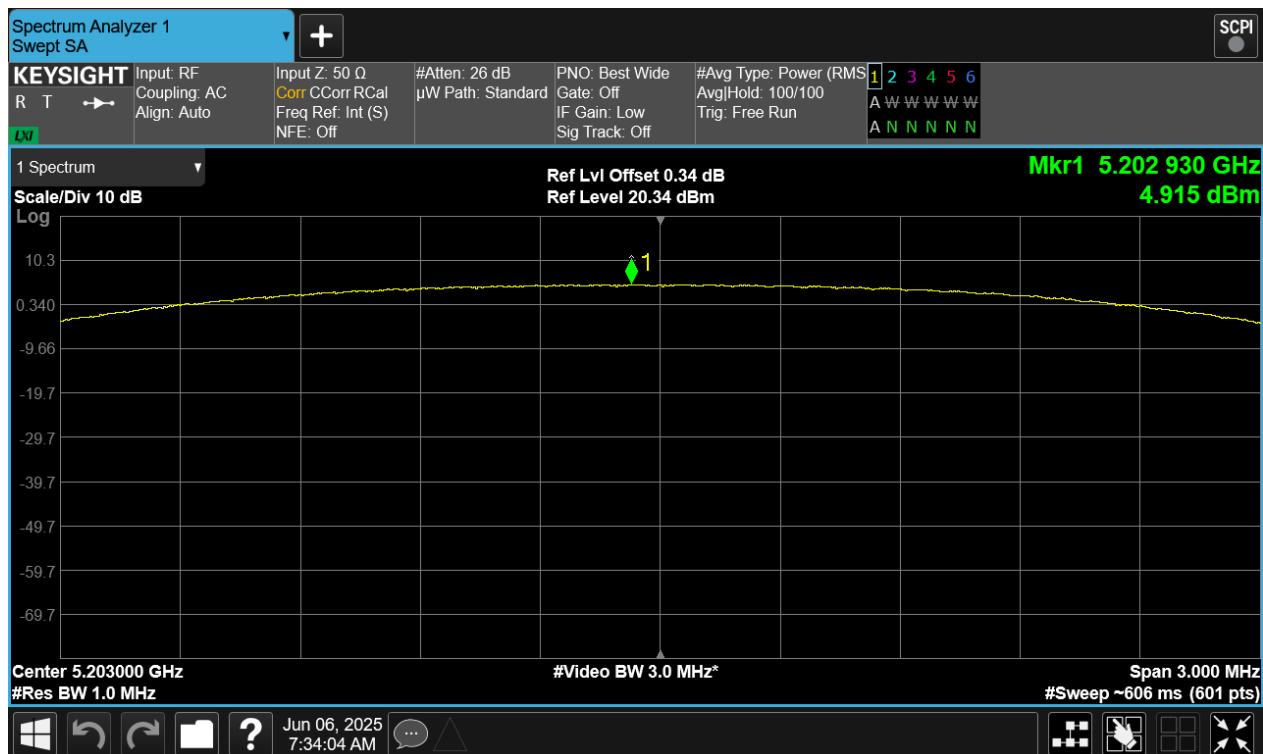
FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 114 of 414

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Plot 7-141. PSD Antenna WF8 (NB UNII HDRPS2, ePA – 5203MHz)

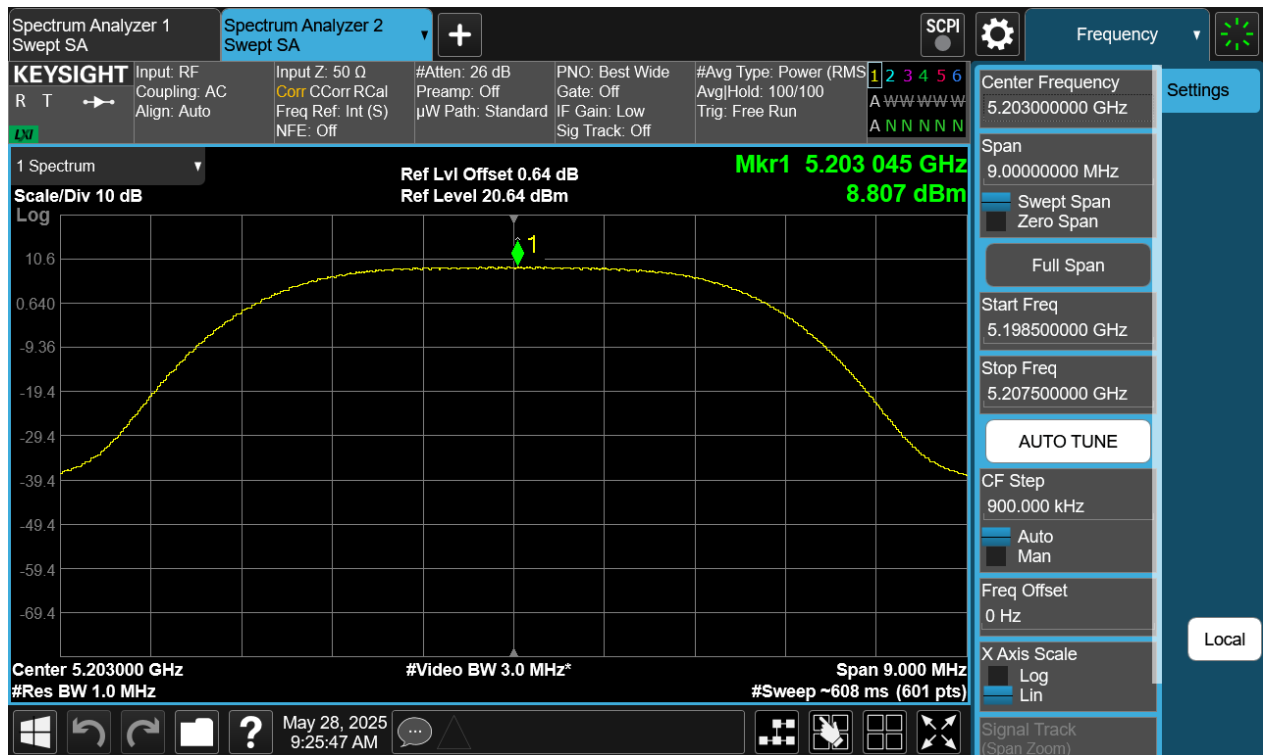


Plot 7-142. PSD Antenna WF8 (NB UNII HDRPS2, iPA – 5203MHz)

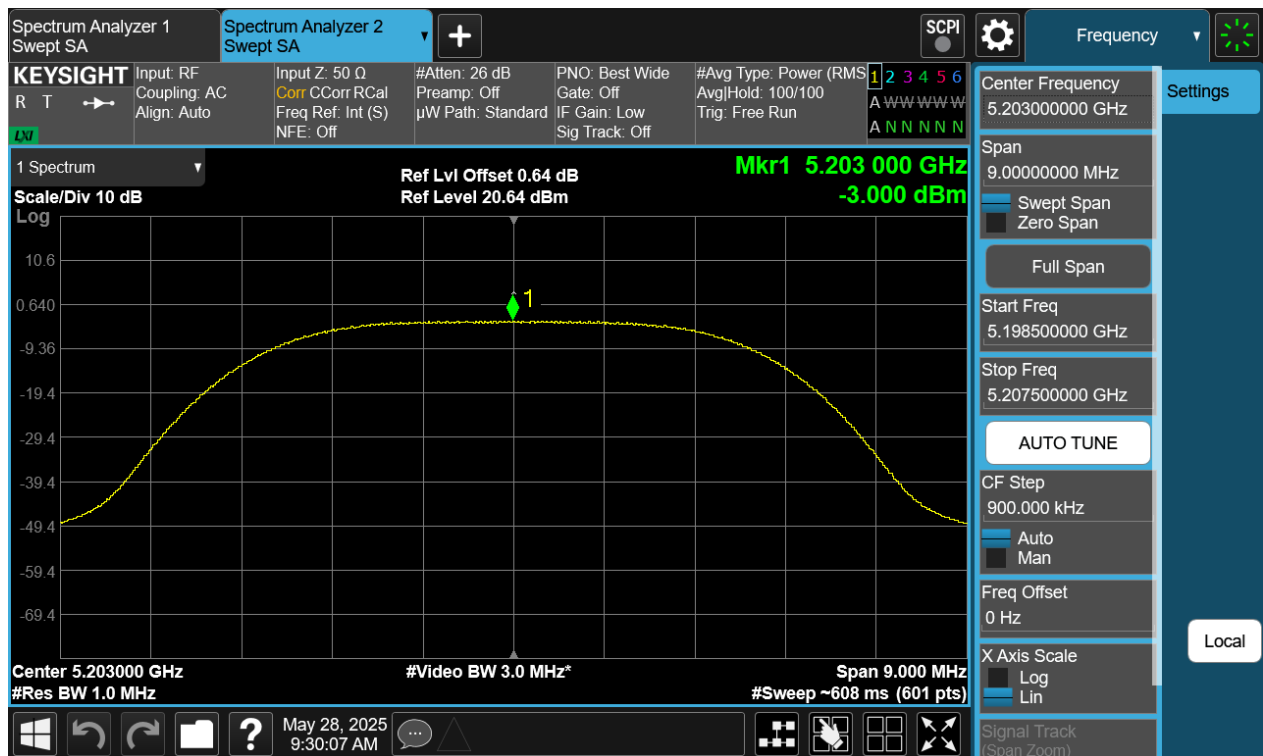
FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 115 of 414

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Plot 7-143. PSD Antenna WF8 (NB UNII XHDRPM6, ePA – 5203MHz)

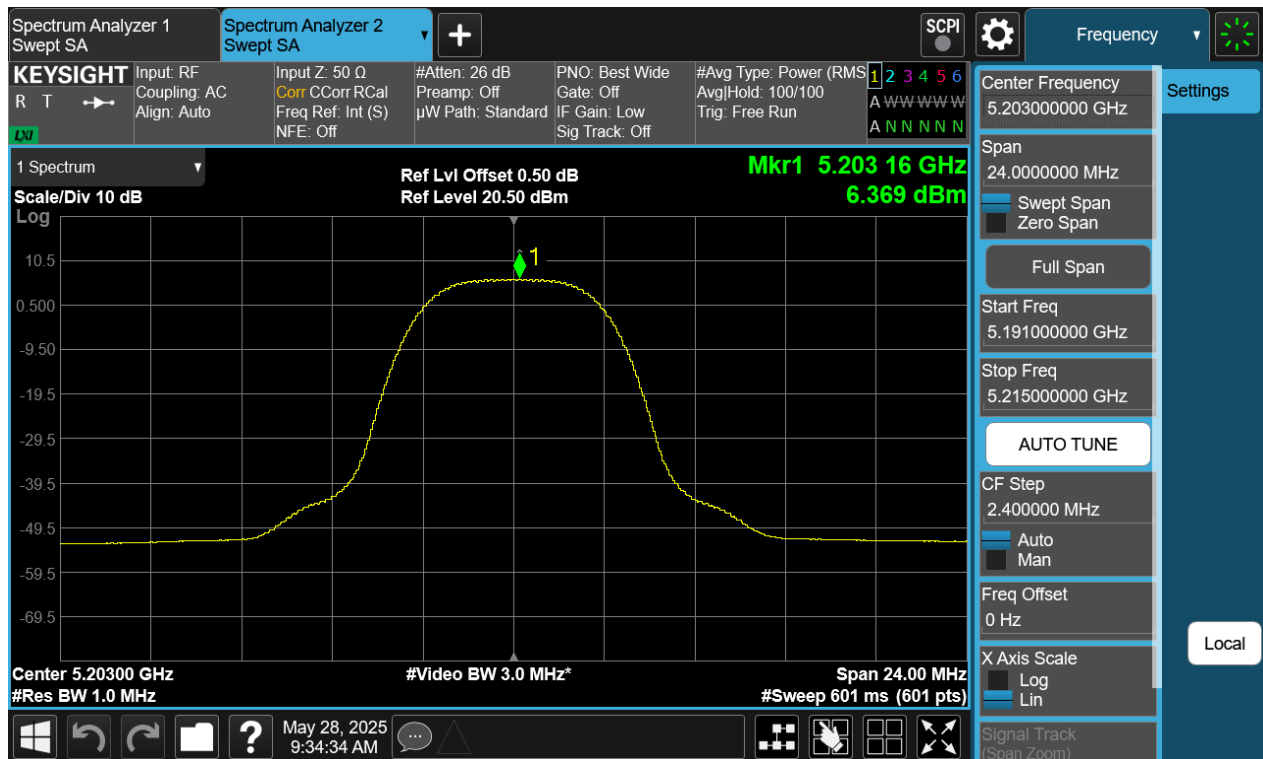


Plot 7-144. PSD Antenna WF8 (NB UNII XHDRPM6, iPA – 5203MHz)

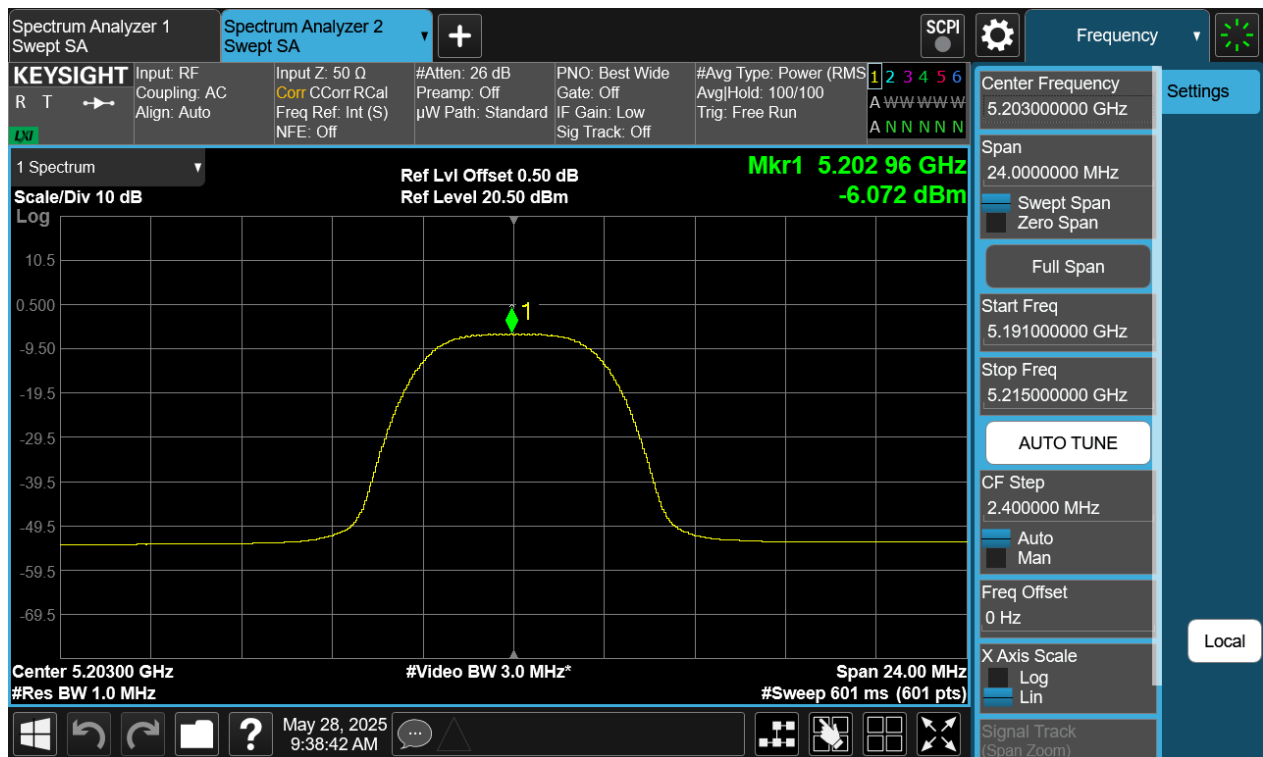
FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 116 of 414

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Plot 7-145. PSD Antenna WF8 (NB UNII HDRPM16, ePA – 5203MHz)

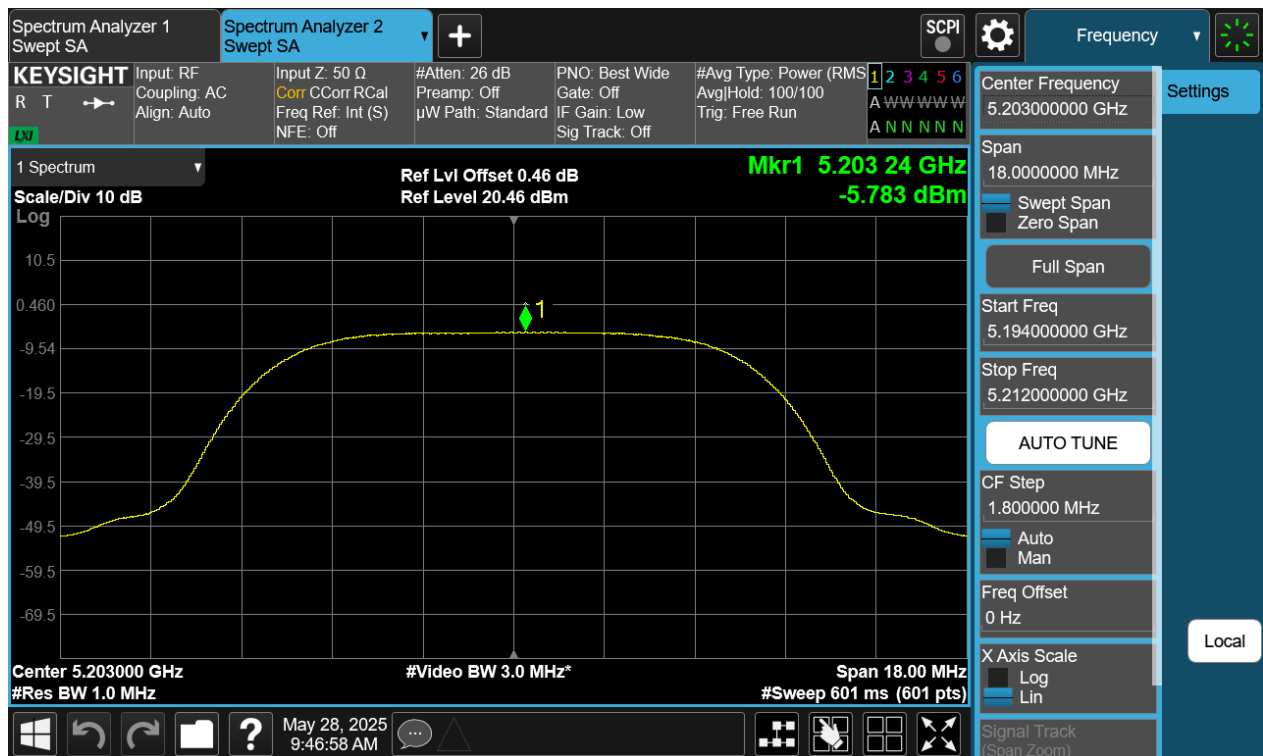
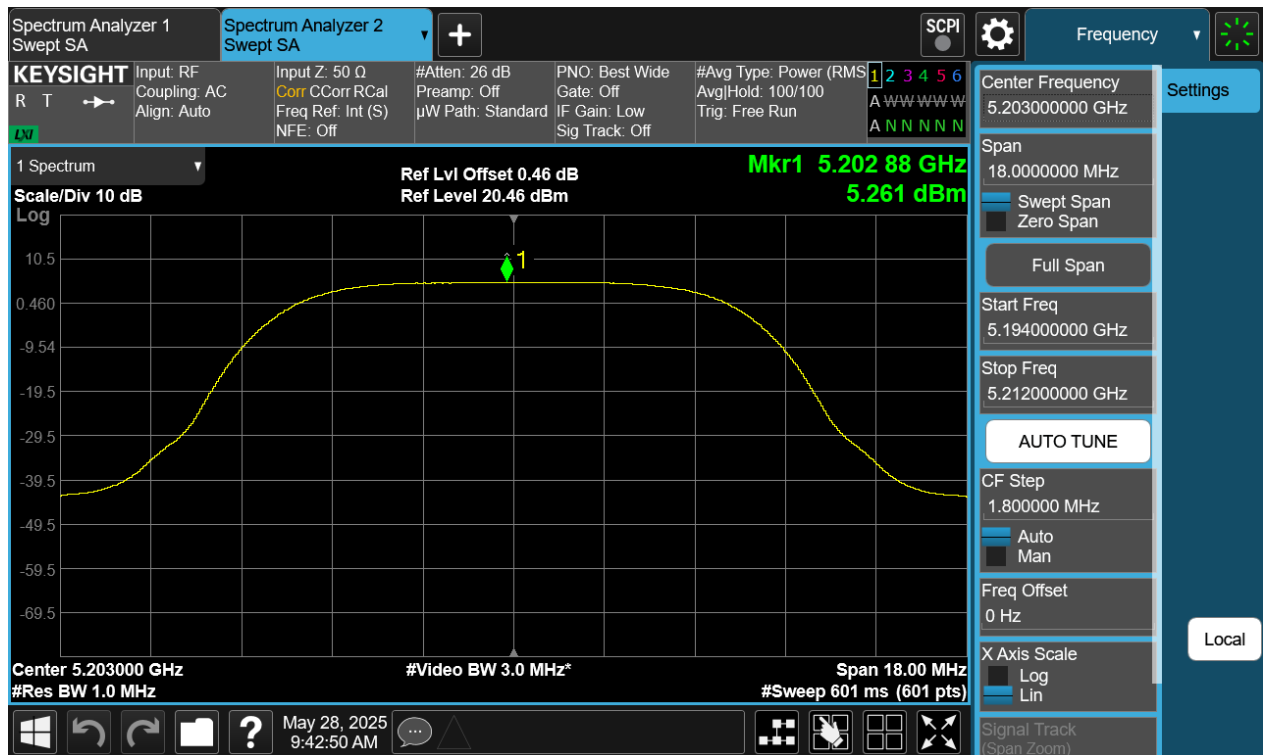


Plot 7-146. PSD Antenna WF8 (NB UNII HDRPM16, iPA – 5203MHz)

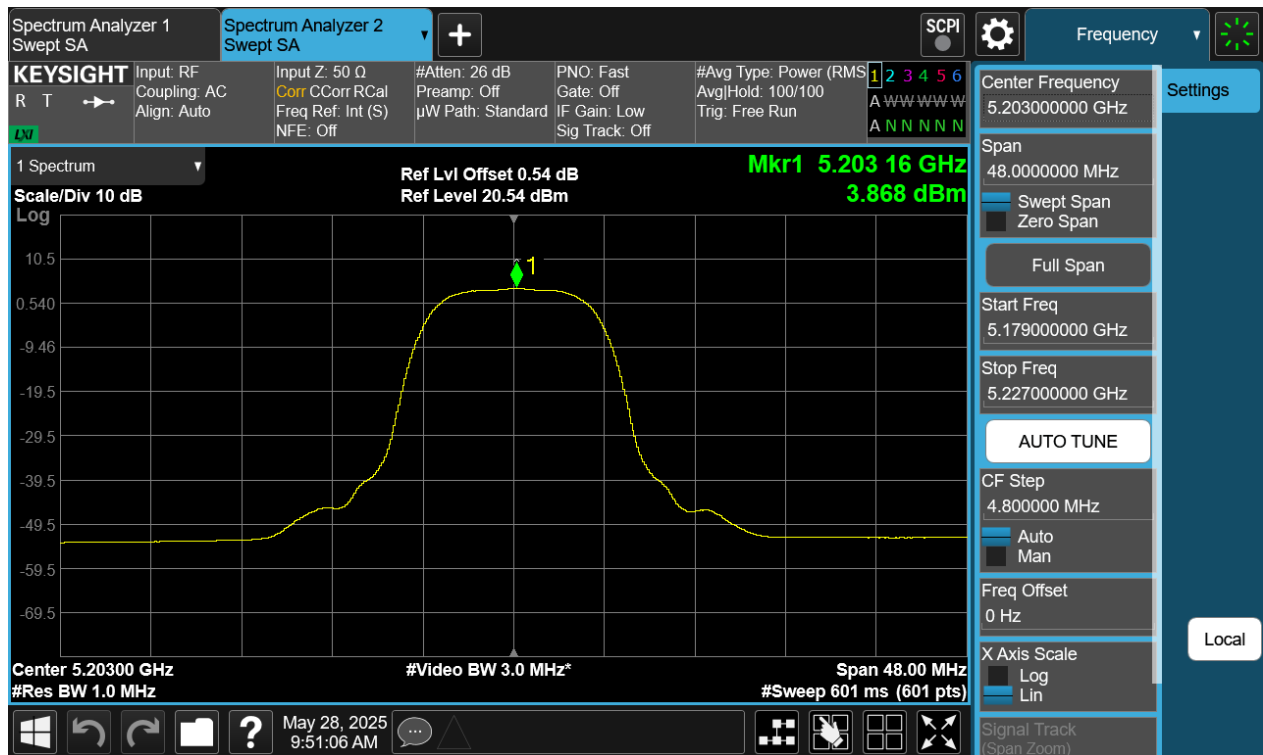
FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 117 of 414

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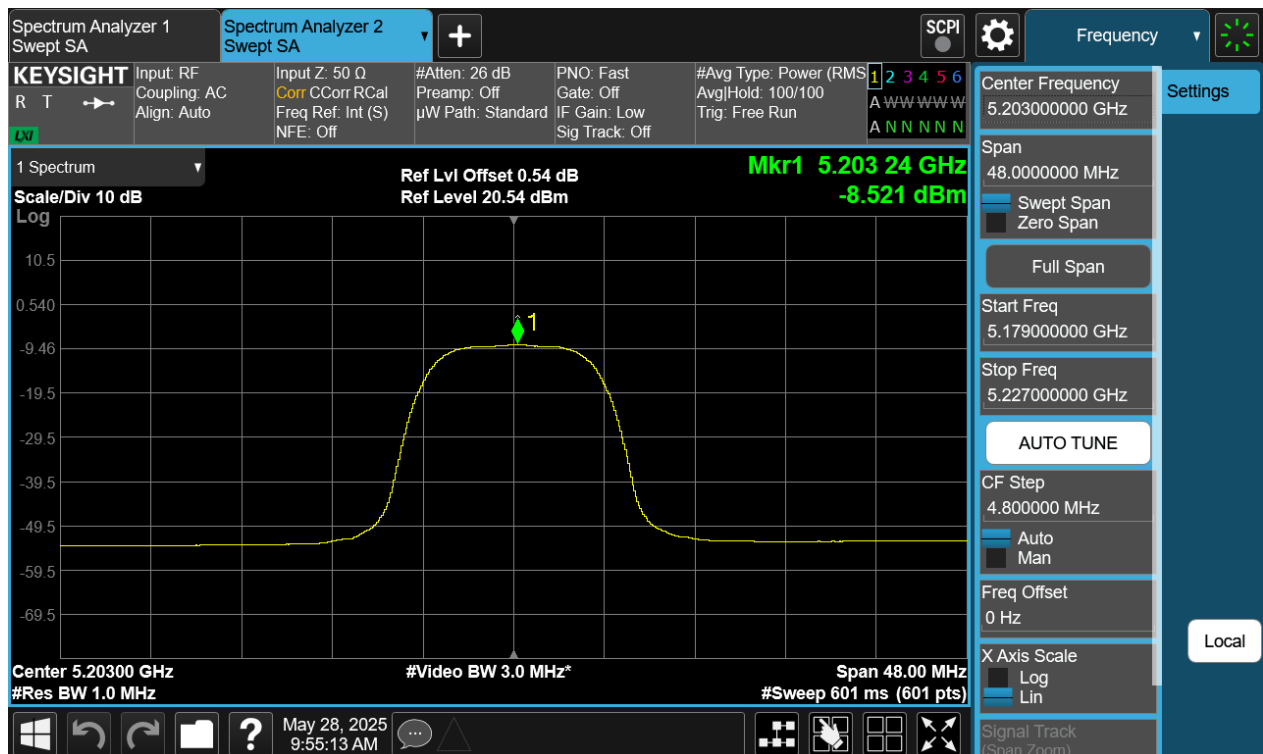
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Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 118 of 414



Plot 7-149. PSD Antenna WF8 (NB UNII HDRPL32, ePA – 5203MHz)

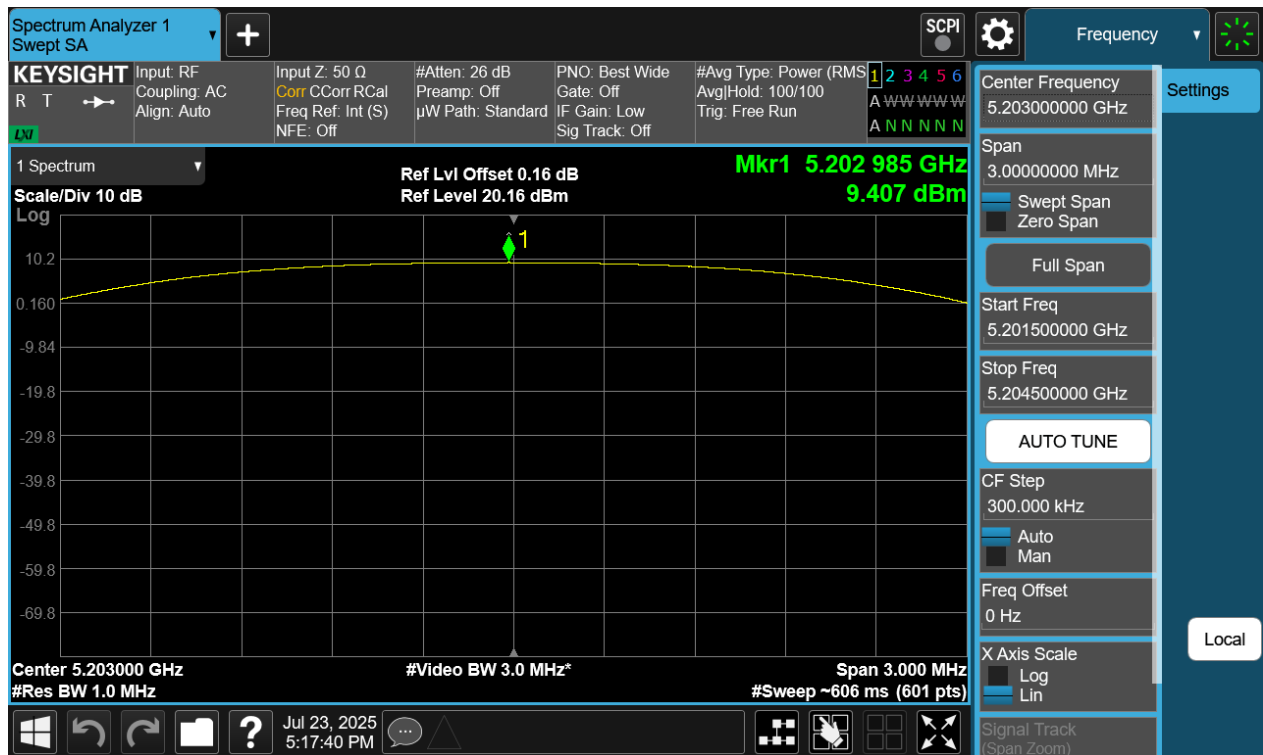


Plot 7-150. PSD Antenna WF8 (NB UNII HDRPL32, iPA – 5203MHz)

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 119 of 414

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Plot 7-151. PSD Antenna WF8 (NB UNII HDT2, ePA - 5203MHz)



Plot 7-152. PSD Antenna WF8 (NB UNII HDT2, iPA - 5203MHz)

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 120 of 414

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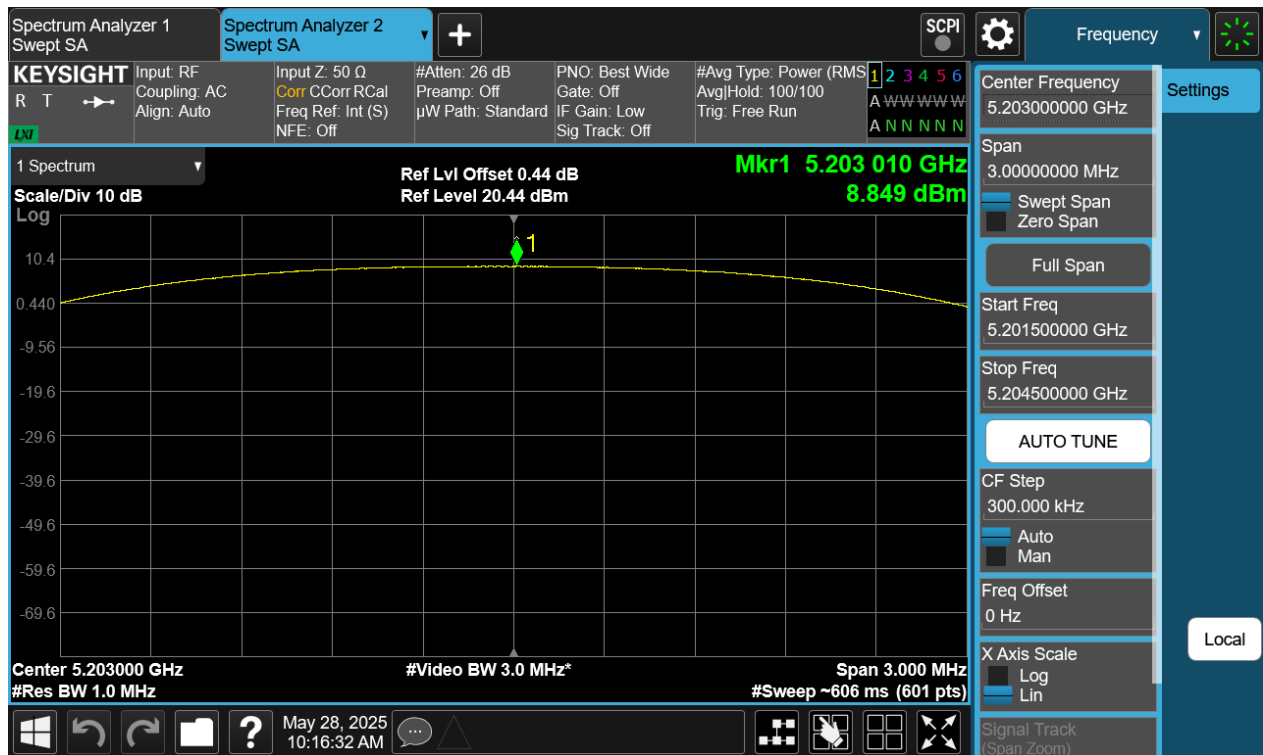


Plot 7-153. PSD Antenna WF8 (NB UNII HDT4, ePA - 5203MHz)



Plot 7-154. PSD Antenna WF8 (NB UNII HDT4, iPA - 5203MHz)

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 121 of 414



FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 122 of 414

7.5.4 Antenna WF8 Power Spectral Density Measurements (U-NII-3)

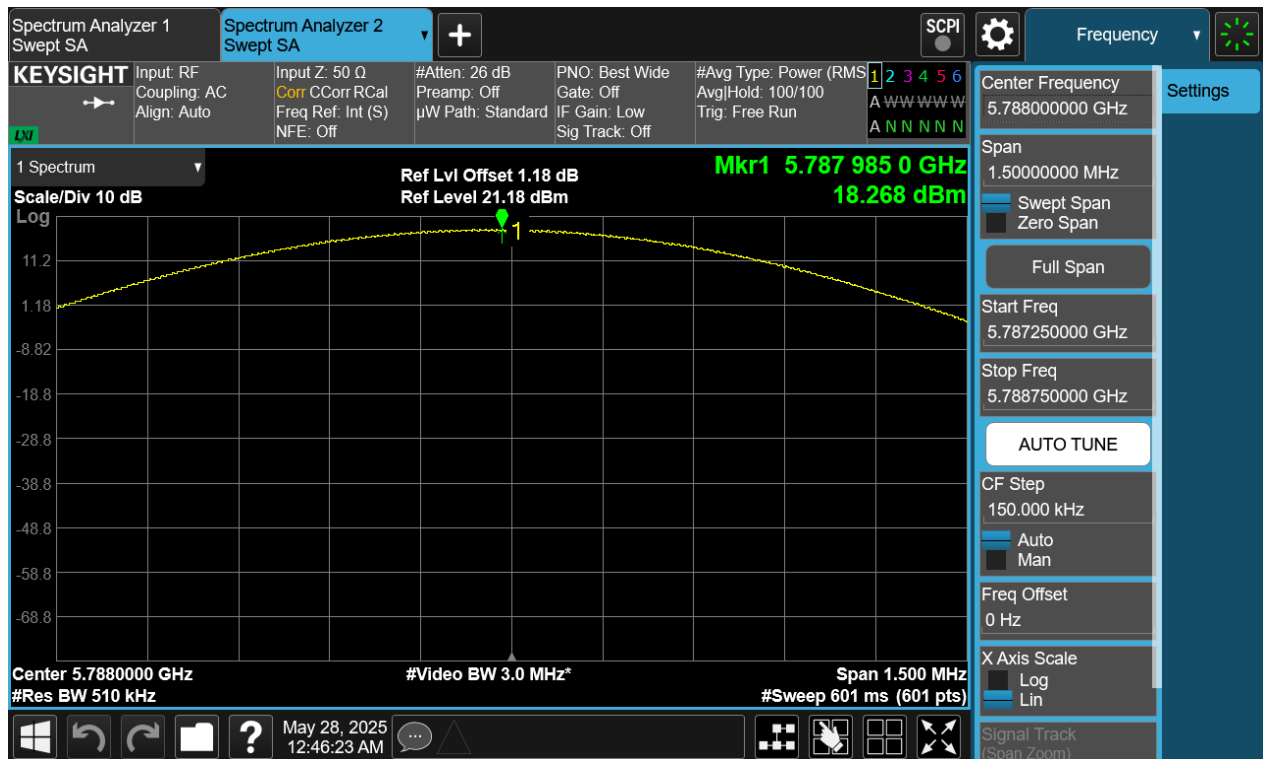
Frequency [MHz]	Data Rate [Mbps]	Mode	Power Scheme	Measured Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
5733	1.0	NB UNII BDR	ePA	18.45	30.00	-11.55
5788	1.0	NB UNII BDR	ePA	18.27	30.00	-11.73
5844	1.0	NB UNII BDR	ePA	17.83	30.00	-12.17
5733	1.0	NB UNII BDR	iPA	7.13	30.00	-22.87
5788	1.0	NB UNII BDR	iPA	7.35	30.00	-22.65
5844	1.0	NB UNII BDR	iPA	4.71	30.00	-25.29
5733	1.0	NB UNII LE1M	ePA	17.30	30.00	-12.70
5788	1.0	NB UNII LE1M	ePA	17.10	30.00	-12.90
5844	1.0	NB UNII LE1M	ePA	17.06	30.00	-12.94
5733	1.0	NB UNII LE1M	iPA	6.17	30.00	-23.83
5788	1.0	NB UNII LE1M	iPA	6.36	30.00	-23.64
5844	1.0	NB UNII LE1M	iPA	6.20	30.00	-23.80
5733	2.0	NB UNII LE2M	ePA	15.93	30.00	-14.07
5788	2.0	NB UNII LE2M	ePA	15.68	30.00	-14.32
5844	2.0	NB UNII LE2M	ePA	15.60	30.00	-14.40
5733	2.0	NB UNII LE2M	iPA	3.96	30.00	-26.04
5788	2.0	NB UNII LE2M	iPA	4.14	30.00	-25.86
5844	2.0	NB UNII LE2M	iPA	2.92	30.00	-27.08
5733	4.0	NB UNII HDR4	ePA	8.76	30.00	-21.24
5788	4.0	NB UNII HDR4	ePA	8.36	30.00	-21.64
5844	4.0	NB UNII HDR4	ePA	8.35	30.00	-21.65
5733	4.0	NB UNII HDR4	iPA	-0.42	30.00	-30.42
5788	4.0	NB UNII HDR4	iPA	0.17	30.00	-29.83
5844	4.0	NB UNII HDR4	iPA	-0.51	30.00	-30.51
5733	8.0	NB UNII HDR8	ePA	6.25	30.00	-23.75
5788	8.0	NB UNII HDR8	ePA	5.93	30.00	-24.07
5844	8.0	NB UNII HDR8	ePA	5.93	30.00	-24.07
5733	8.0	NB UNII HDR8	iPA	-4.92	30.00	-34.92
5788	8.0	NB UNII HDR8	iPA	-2.44	30.00	-32.44
5844	8.0	NB UNII HDR8	iPA	-3.09	30.00	-33.09
5733	2.0	NB UNII HDRPS2	ePA	9.32	30.00	-20.68
5788	2.0	NB UNII HDRPS2	ePA	8.06	30.00	-21.95
5844	2.0	NB UNII HDRPS2	ePA	8.22	30.00	-21.78
5733	2.0	NB UNII HDRPS2	iPA	1.28	30.00	-28.72
5788	2.0	NB UNII HDRPS2	iPA	1.44	30.00	-28.56
5844	2.0	NB UNII HDRPS2	iPA	1.57	30.00	-28.43
5733	6.0	NB UNII XHDRPM6	ePA	5.69	30.00	-24.31
5788	6.0	NB UNII XHDRPM6	ePA	5.53	30.00	-24.47
5844	6.0	NB UNII XHDRPM6	ePA	5.51	30.00	-24.49
5733	6.0	NB UNII XHDRPM6	iPA	-6.27	30.00	-36.27
5788	6.0	NB UNII XHDRPM6	iPA	-6.04	30.00	-36.04
5844	6.0	NB UNII XHDRPM6	iPA	-6.72	30.00	-36.72
5733	16.0	NB UNII HDRPM16	ePA	3.66	30.00	-26.35
5788	16.0	NB UNII HDRPM16	ePA	3.90	30.00	-26.10
5844	16.0	NB UNII HDRPM16	ePA	3.60	30.00	-26.40
5733	16.0	NB UNII HDRPM16	iPA	-9.10	30.00	-39.10
5788	16.0	NB UNII HDRPM16	iPA	-9.51	30.00	-39.51
5844	16.0	NB UNII HDRPM16	iPA	-9.76	30.00	-39.76
5733	12.0	NB UNII HDRPL12	ePA	2.54	30.00	-27.46
5788	12.0	NB UNII HDRPL12	ePA	2.46	30.00	-27.54
5844	12.0	NB UNII HDRPL12	ePA	2.58	30.00	-27.42
5733	12.0	NB UNII HDRPL12	iPA	-9.28	30.00	-39.28
5788	12.0	NB UNII HDRPL12	iPA	-9.15	30.00	-39.15
5844	12.0	NB UNII HDRPL12	iPA	-9.29	30.00	-39.29
5733	32.0	NB UNII HDRPL32	ePA	0.74	30.00	-29.26
5788	32.0	NB UNII HDRPL32	ePA	1.04	30.00	-28.96
5844	32.0	NB UNII HDRPL32	ePA	0.66	30.00	-29.34
5733	32.0	NB UNII HDRPL32	iPA	-12.11	30.00	-42.11
5788	32.0	NB UNII HDRPL32	iPA	-11.97	30.00	-41.97
5844	32.0	NB UNII HDRPL32	iPA	-12.14	30.00	-42.14
5733	2.0	NB UNII HDT2	ePA	8.64	30.00	-21.36
5788	2.0	NB UNII HDT2	ePA	8.38	30.00	-21.62
5844	2.0	NB UNII HDT2	ePA	8.32	30.00	-21.68
5733	2.0	NB UNII HDT2	iPA	-3.35	30.00	-33.35
5788	2.0	NB UNII HDT2	iPA	-3.23	30.00	-33.23
5844	2.0	NB UNII HDT2	iPA	-3.35	30.00	-33.35
5733	4.0	NB UNII HDT4	ePA	8.72	30.00	-21.28
5788	4.0	NB UNII HDT4	ePA	8.45	30.00	-21.55
5844	4.0	NB UNII HDT4	ePA	8.41	30.00	-21.60
5733	4.0	NB UNII HDT4	iPA	-3.32	30.00	-33.32
5788	4.0	NB UNII HDT4	iPA	-3.22	30.00	-33.22
5844	4.0	NB UNII HDT4	iPA	-3.41	30.00	-33.41
5733	6.0	NB UNII HDT6	ePA	6.72	30.00	-23.28
5788	6.0	NB UNII HDT6	ePA	6.49	30.00	-23.52
5844	6.0	NB UNII HDT6	ePA	6.47	30.00	-23.53
5733	6.0	NB UNII HDT6	iPA	-6.32	30.00	-36.32
5788	6.0	NB UNII HDT6	iPA	-6.70	30.00	-36.70
5844	6.0	NB UNII HDT6	iPA	-6.39	30.00	-36.39

Table 7-21. Power Spectral Density Measurements Antenna WF8

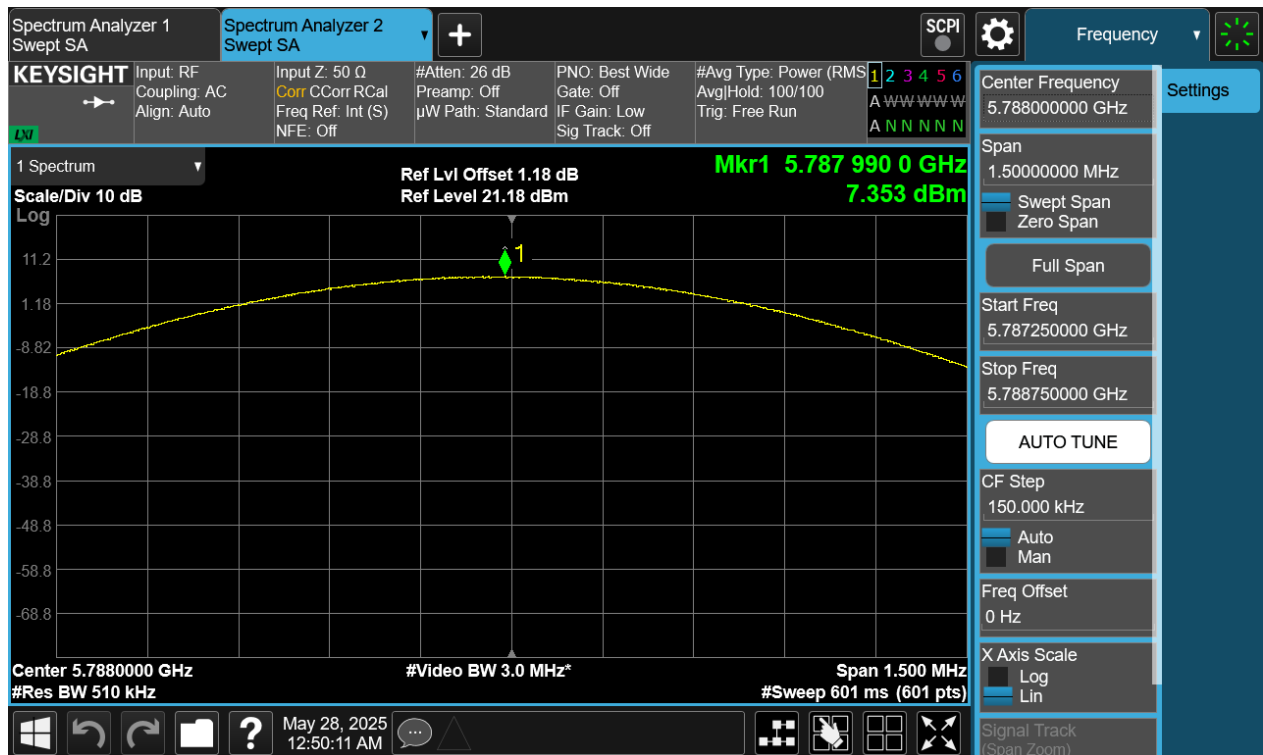
FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 123 of 414

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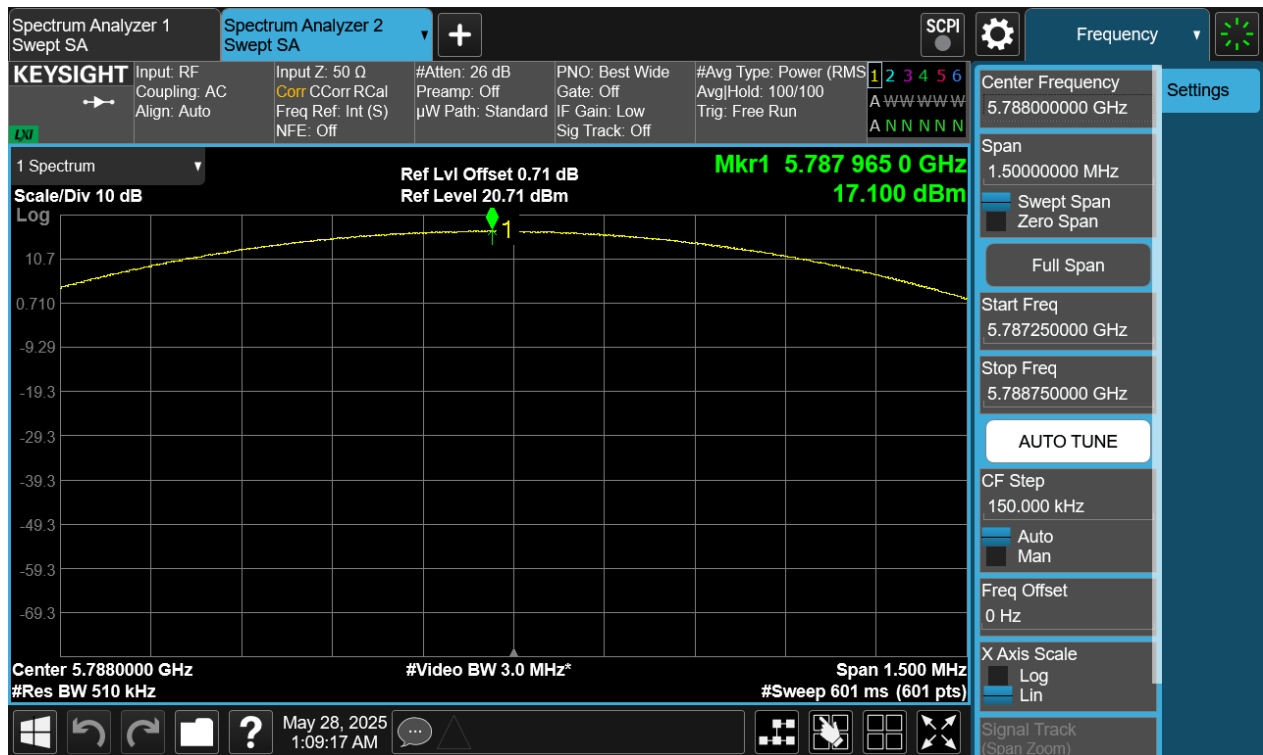


Plot 7-157. PSD Antenna WF8 (NB UNII BDR, ePA – 5788MHz)

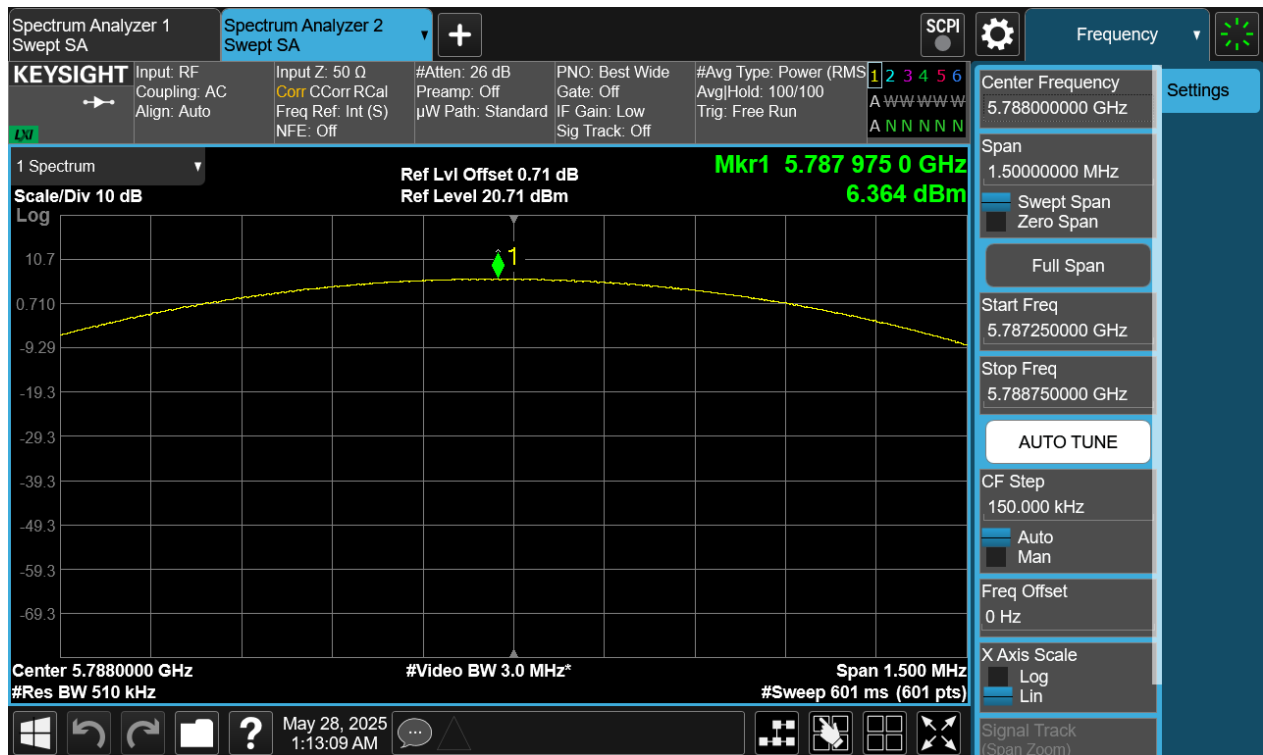


Plot 7-158. PSD Antenna WF8 (NB UNII BDR, iPA – 5788MHz)

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 124 of 414

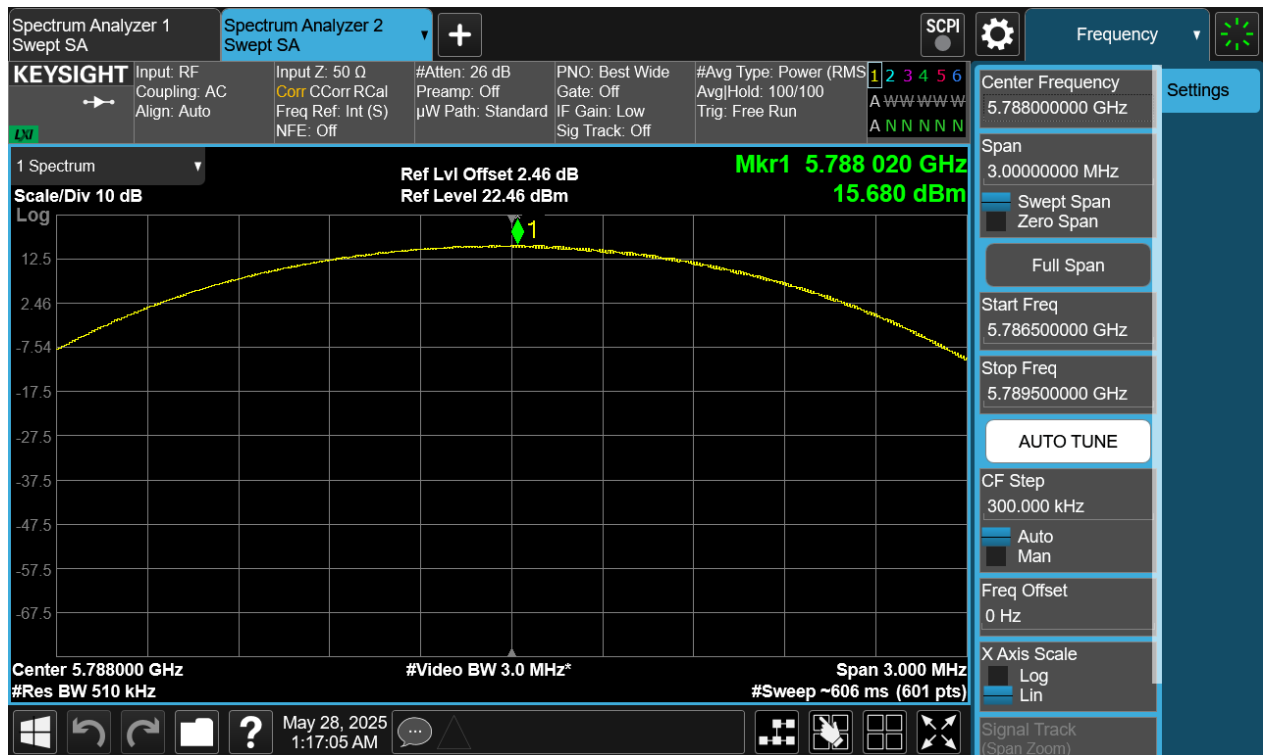


Plot 7-159. PSD Antenna WF8 (NB UNII LE1M, ePA – 5788MHz)



Plot 7-160. PSD Antenna WF8 (NB UNII LE1M, iPA – 5788MHz)

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 125 of 414



Plot 7-161. PSD Antenna WF8 (NB UNII LE2M, ePA – 5788MHz)

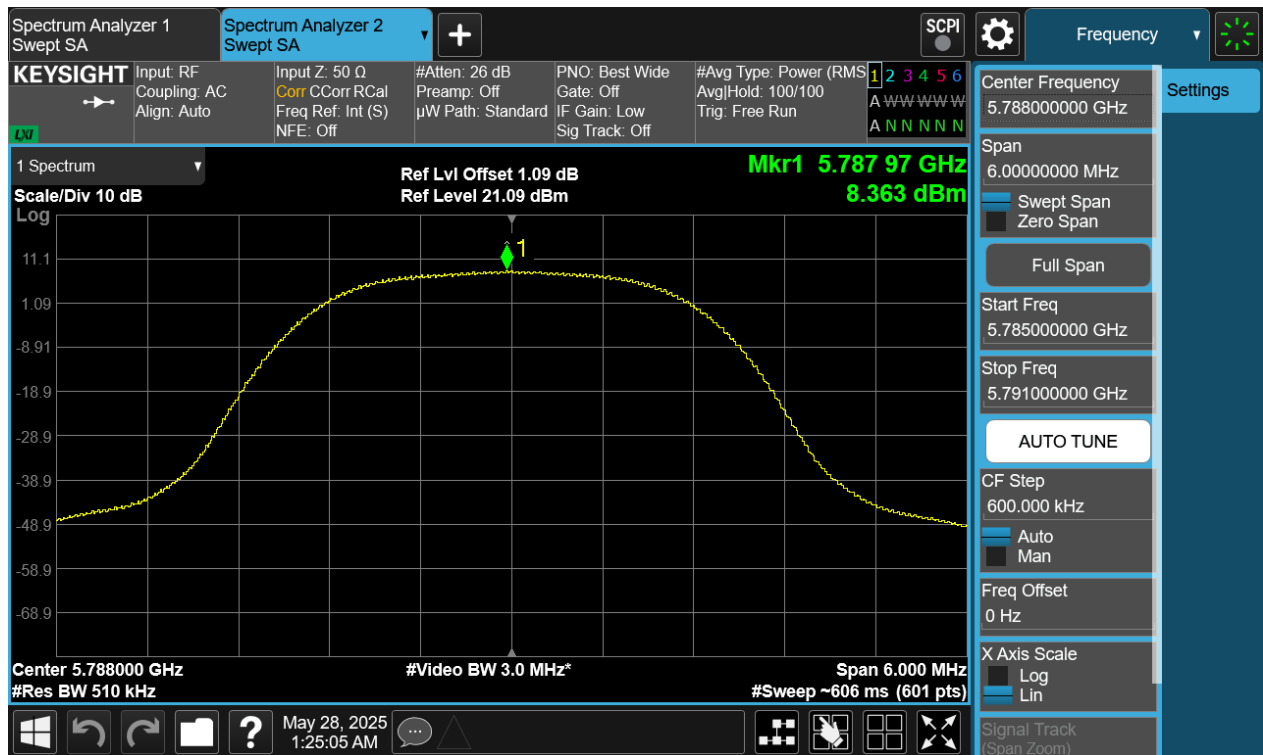


Plot 7-162. PSD Antenna WF8 (NB UNII LE2M, iPA – 5788MHz)

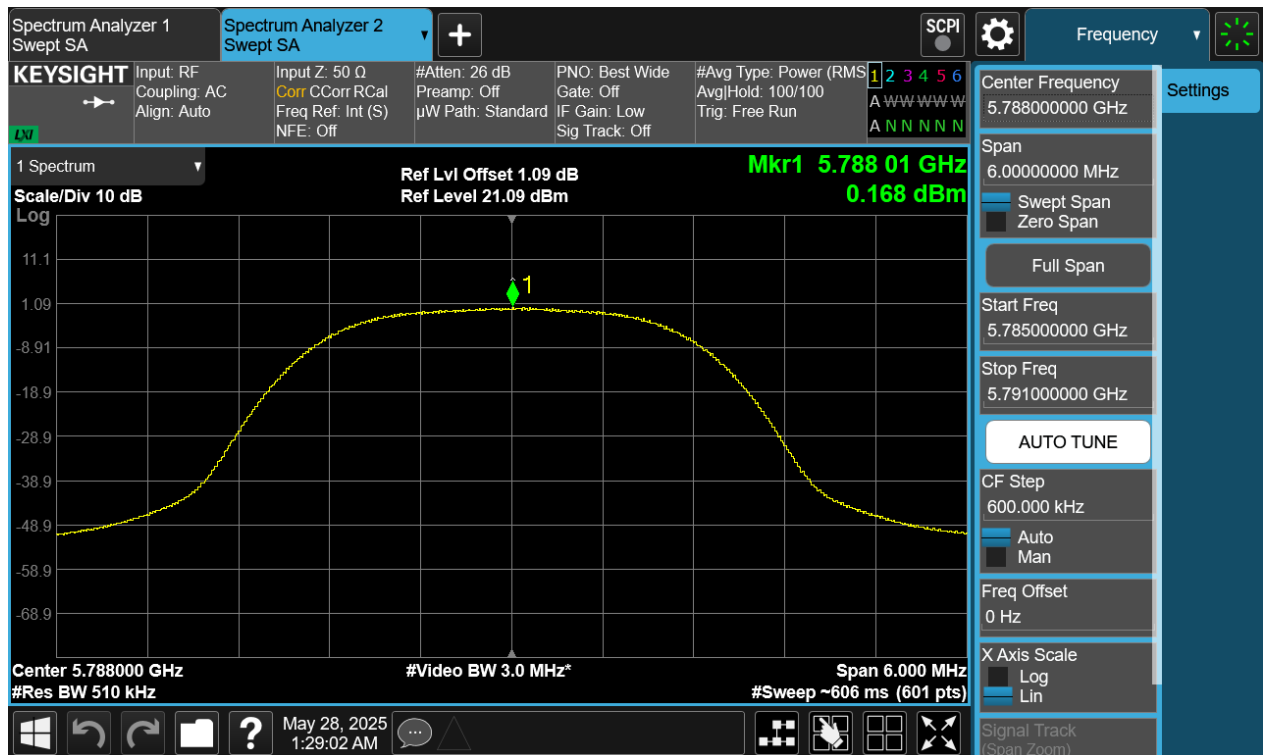
FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 126 of 414

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Plot 7-163. PSD Antenna WF8 (NB UNII HDR4, ePA – 5788MHz)

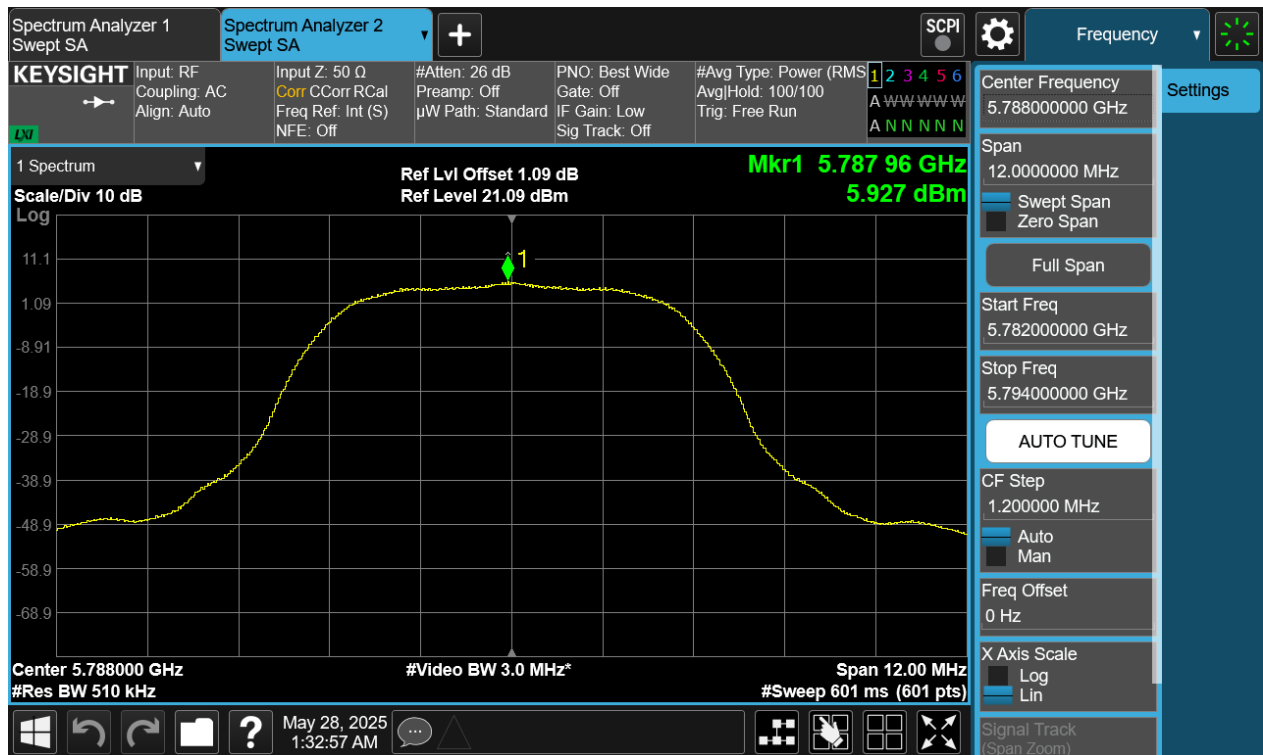


Plot 7-164. PSD Antenna WF8 (NB UNII HDR4, iPA – 5788MHz)

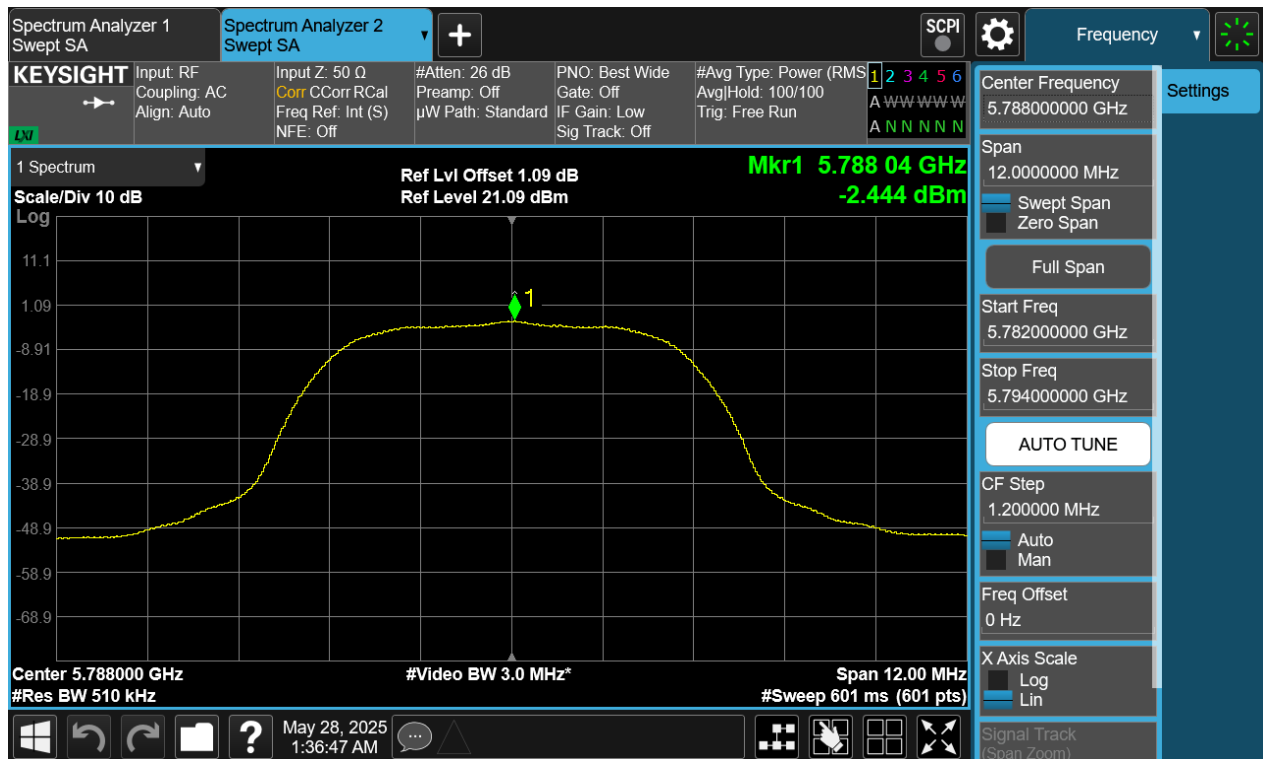
FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 127 of 414

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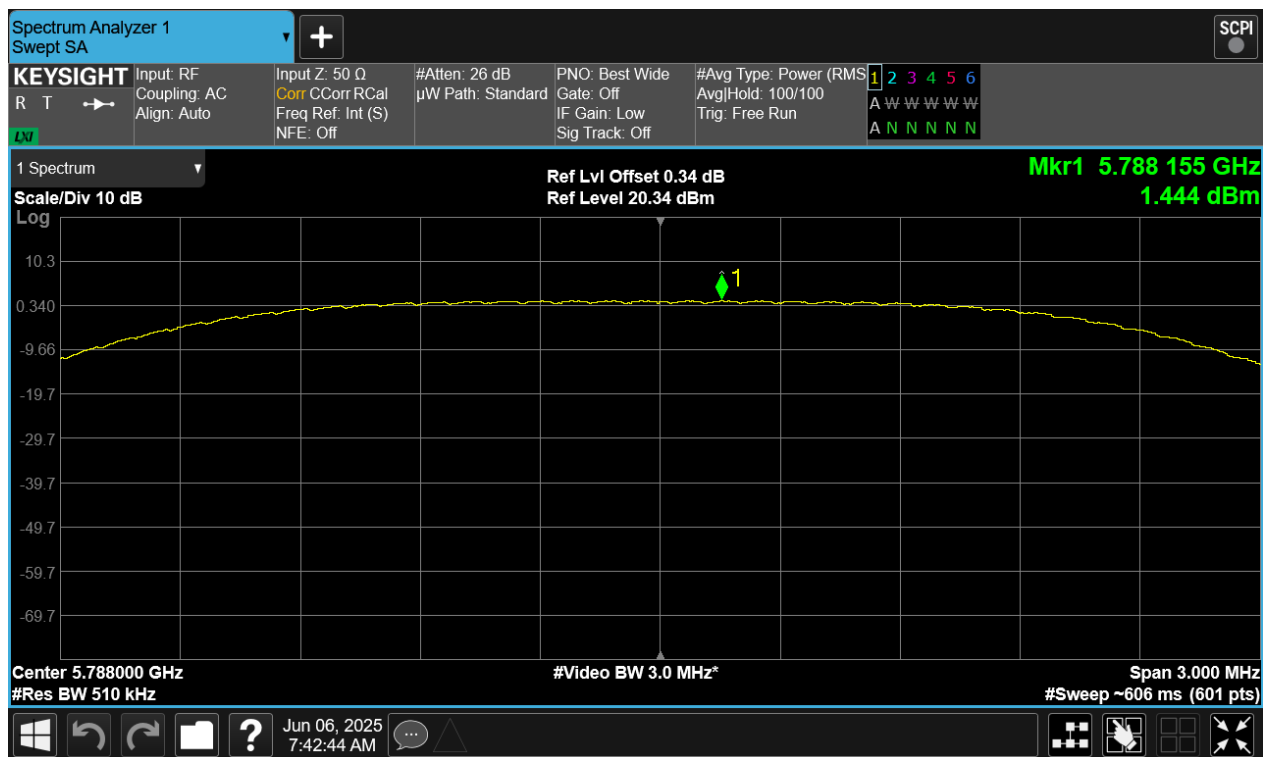
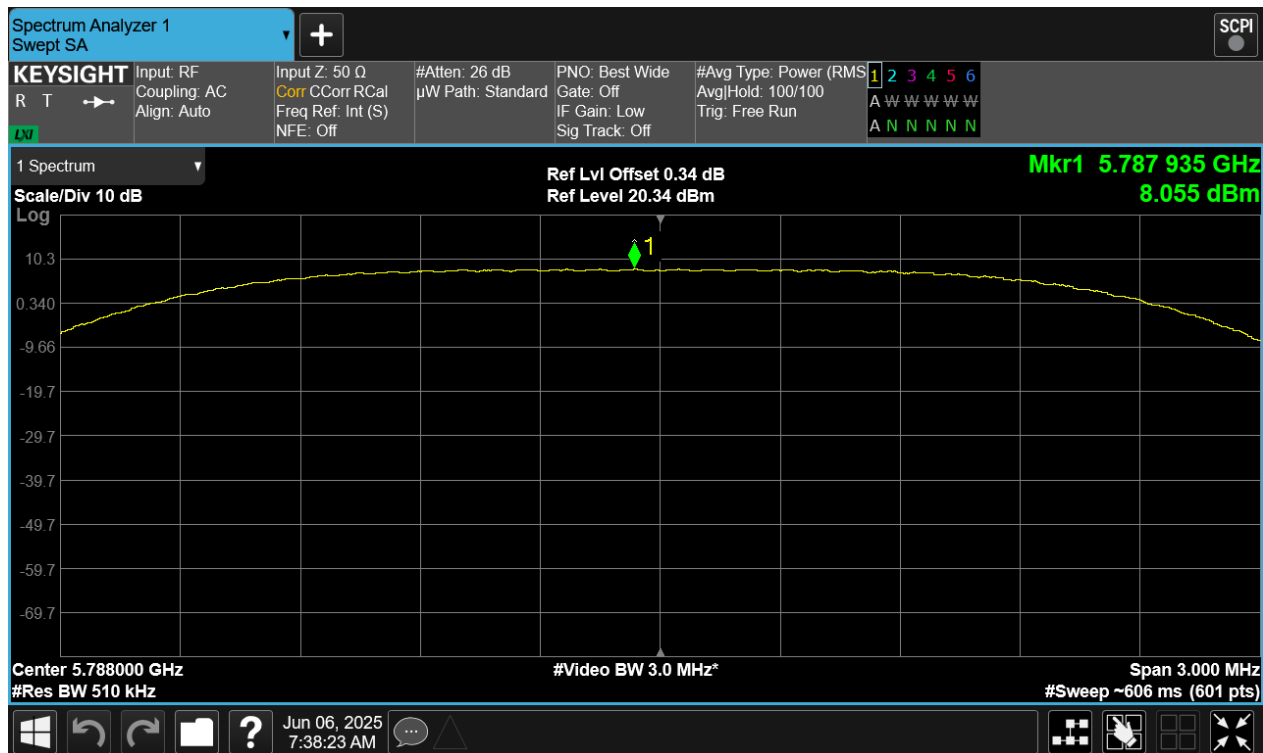


Plot 7-165. PSD Antenna WF8 (NB UNII HDR8, ePA – 5788MHz)

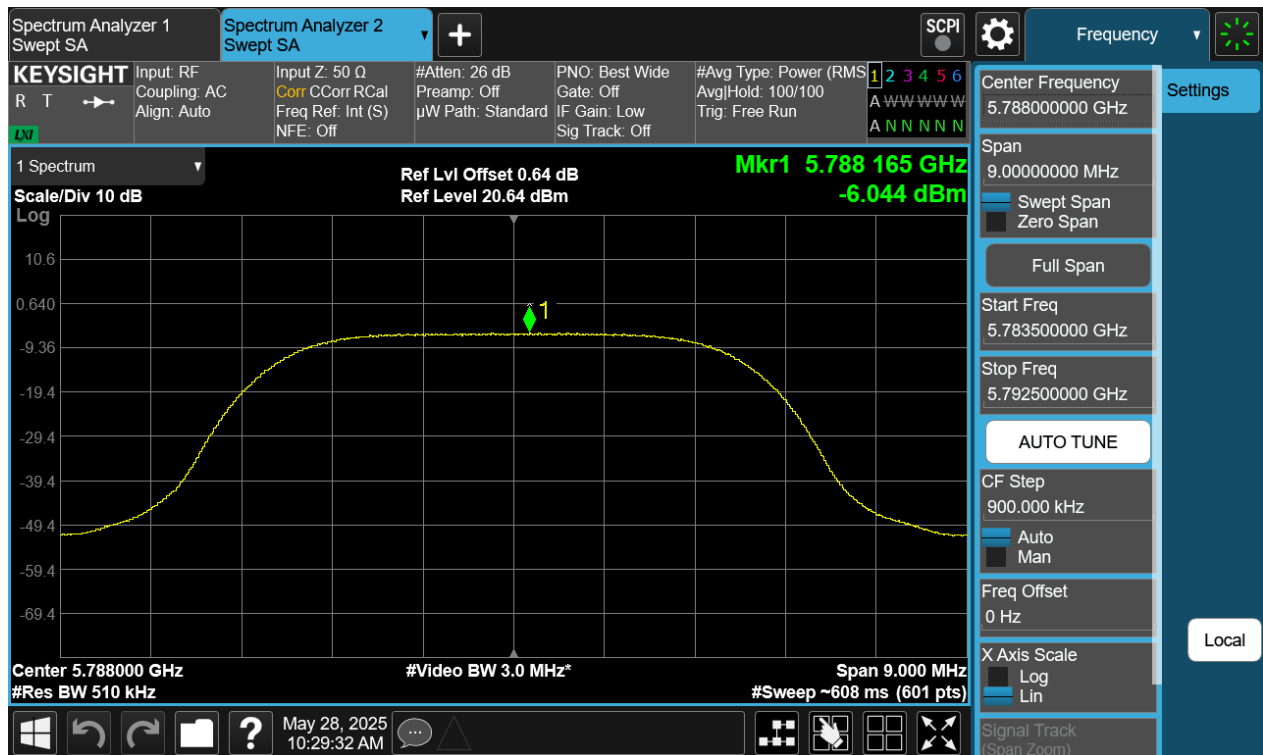
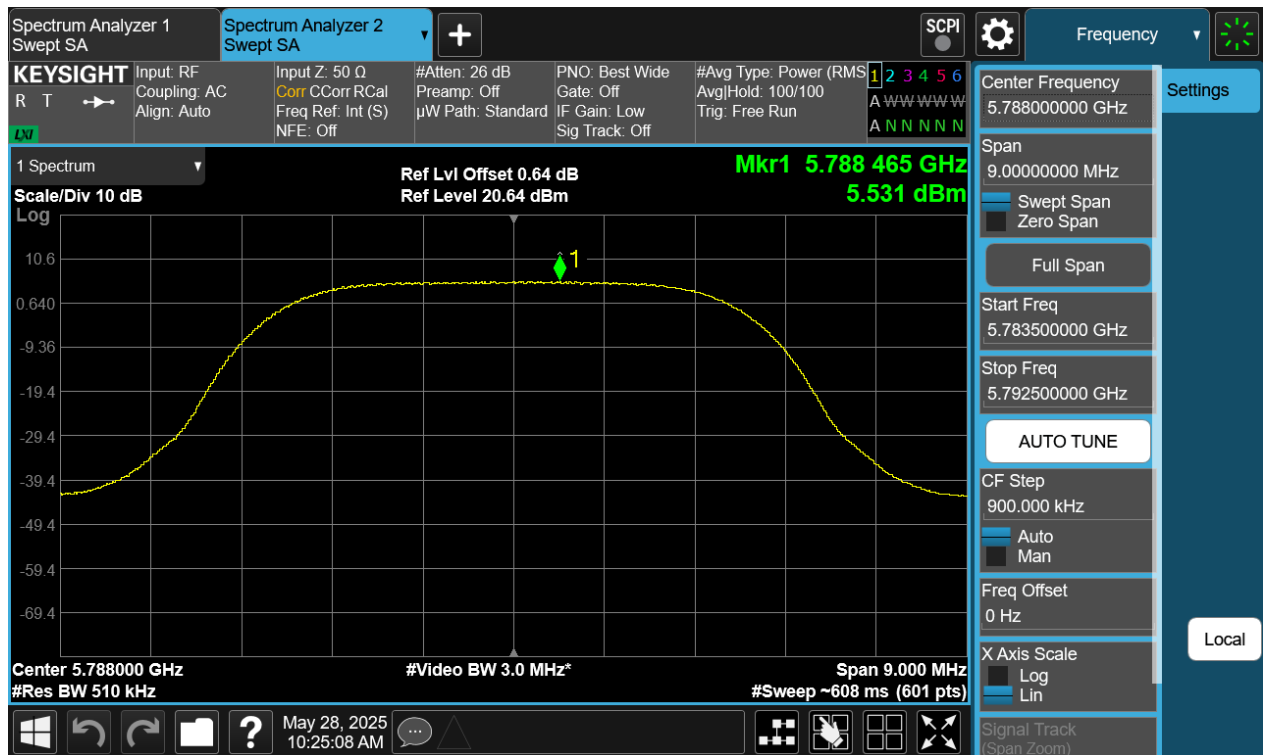


Plot 7-166. PSD Antenna WF8 (NB UNII HDR8, iPA – 5788MHz)

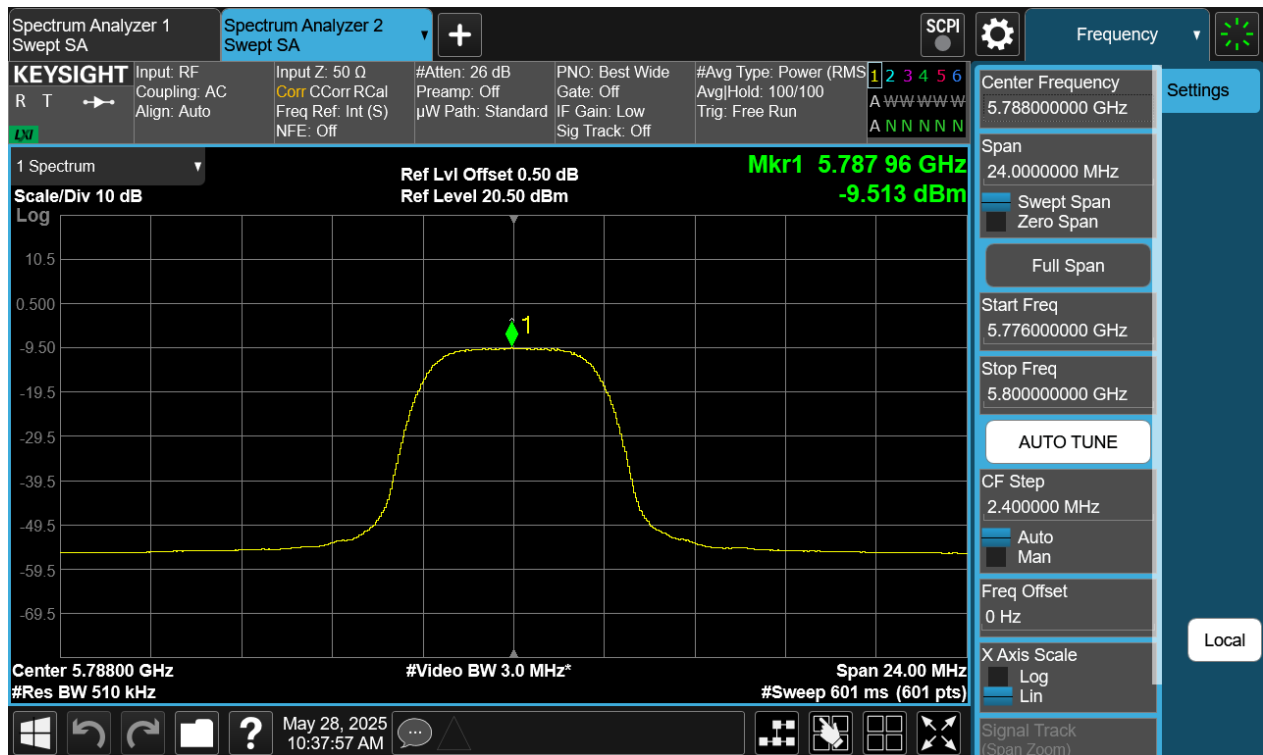
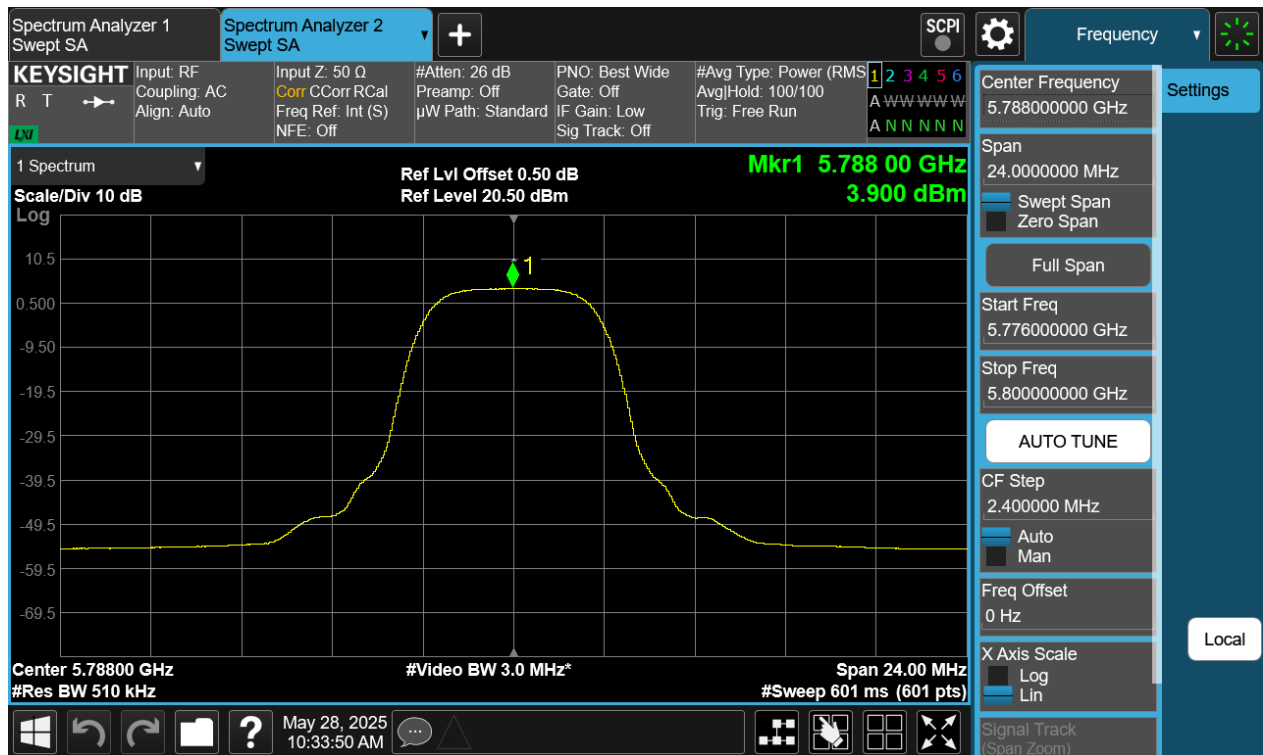
FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 128 of 414



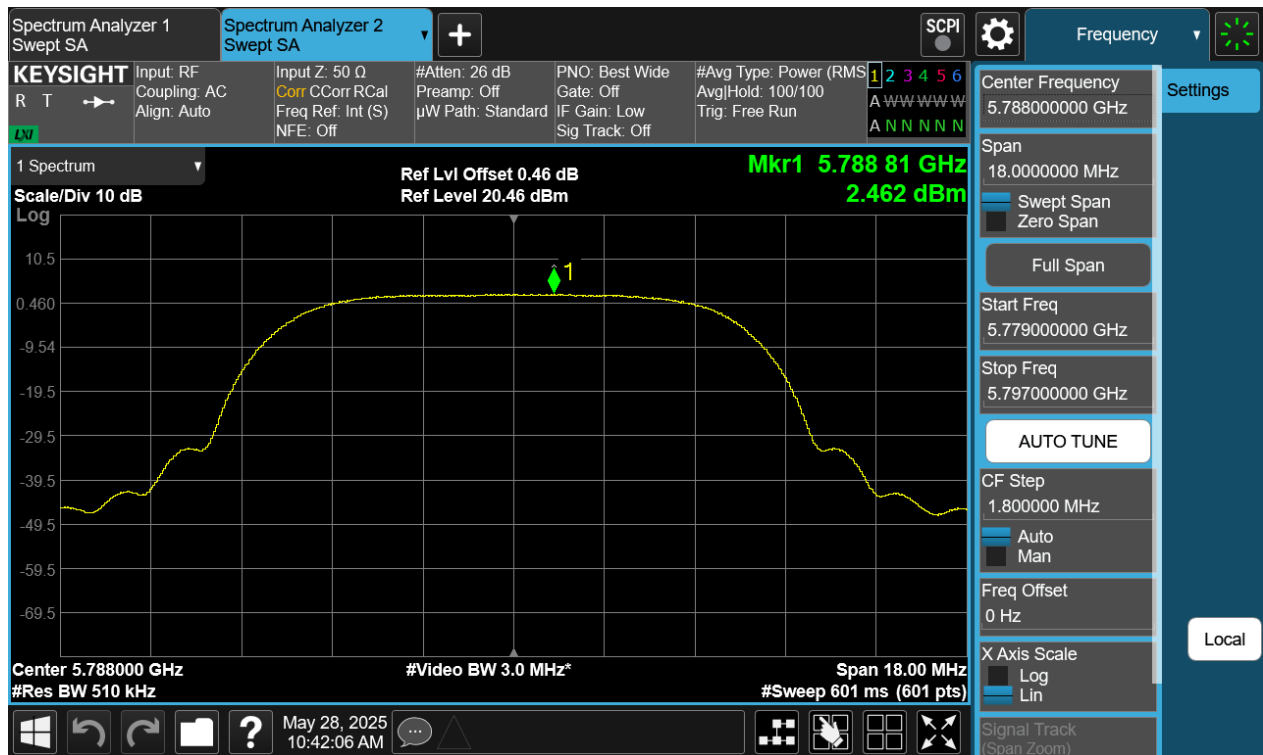
FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 129 of 414



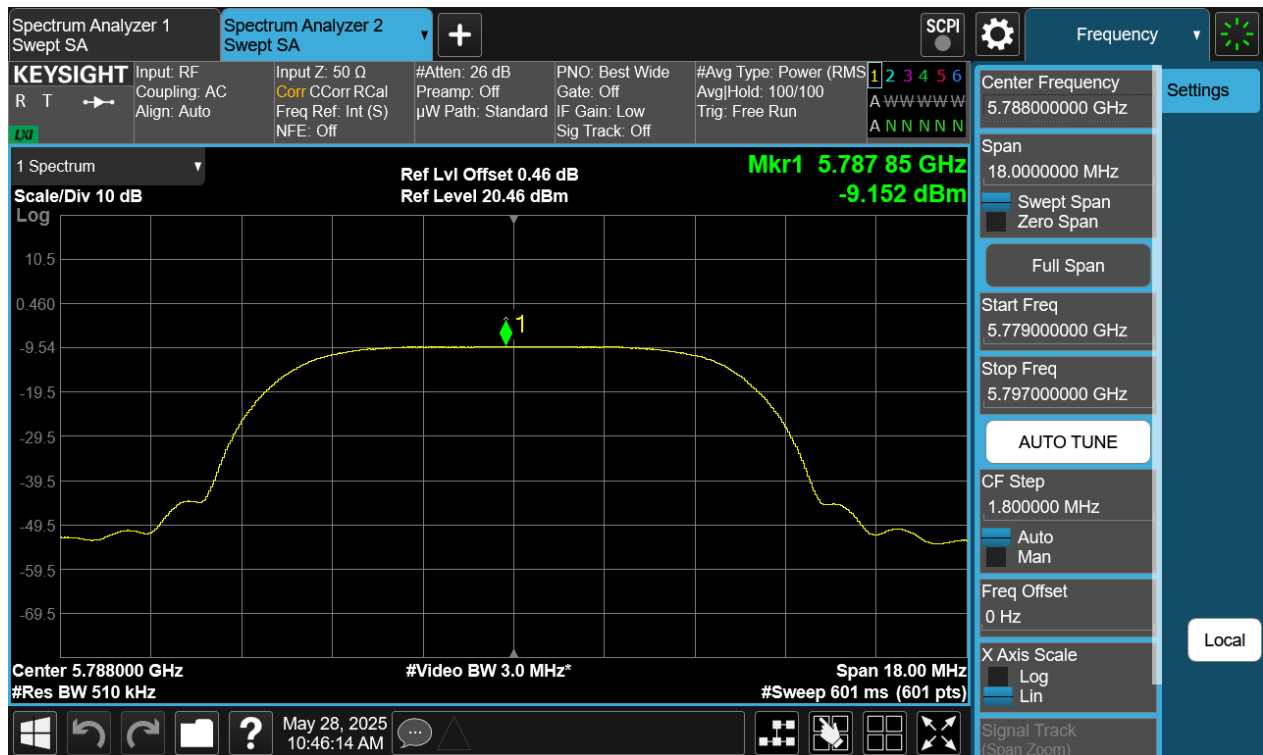
FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 130 of 414



FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 131 of 414



Plot 7-173. PSD Antenna WF8 (NB UNII HDRPL12, ePA – 5788MHz)

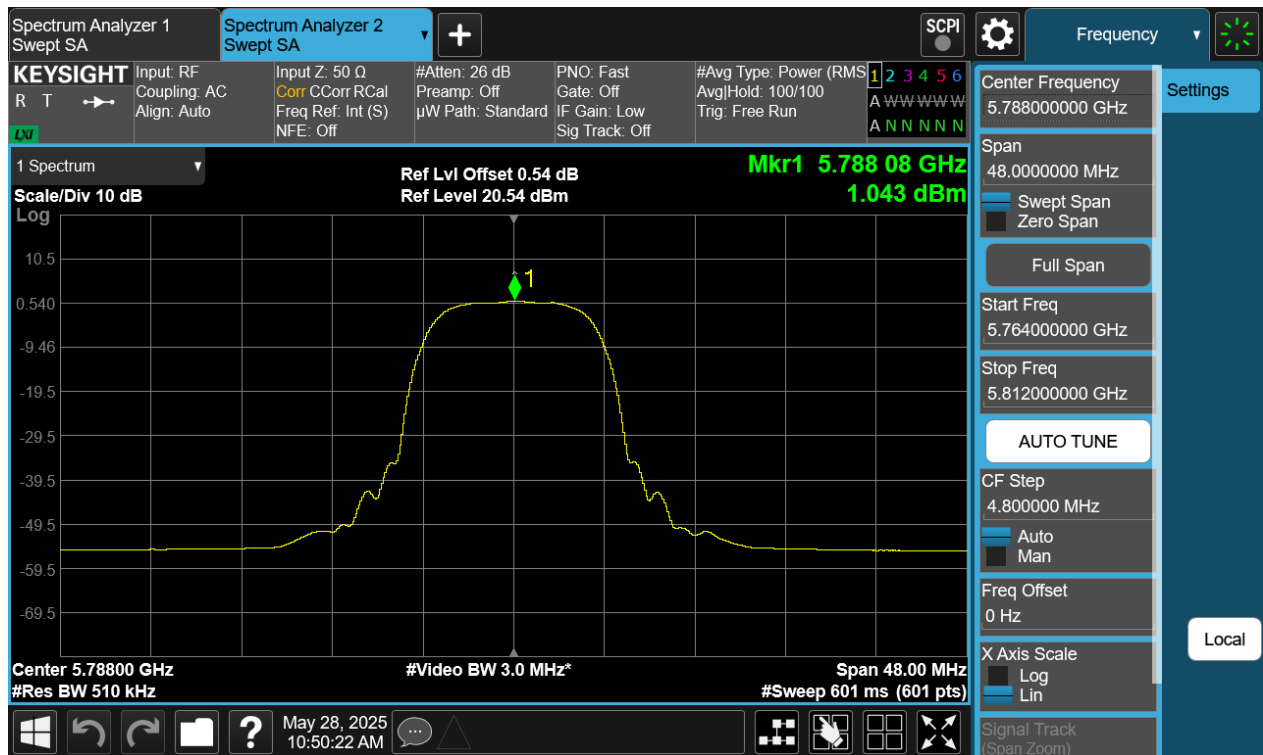


Plot 7-174. PSD Antenna WF8 (NB UNII HDRPL12, iPA – 5788MHz)

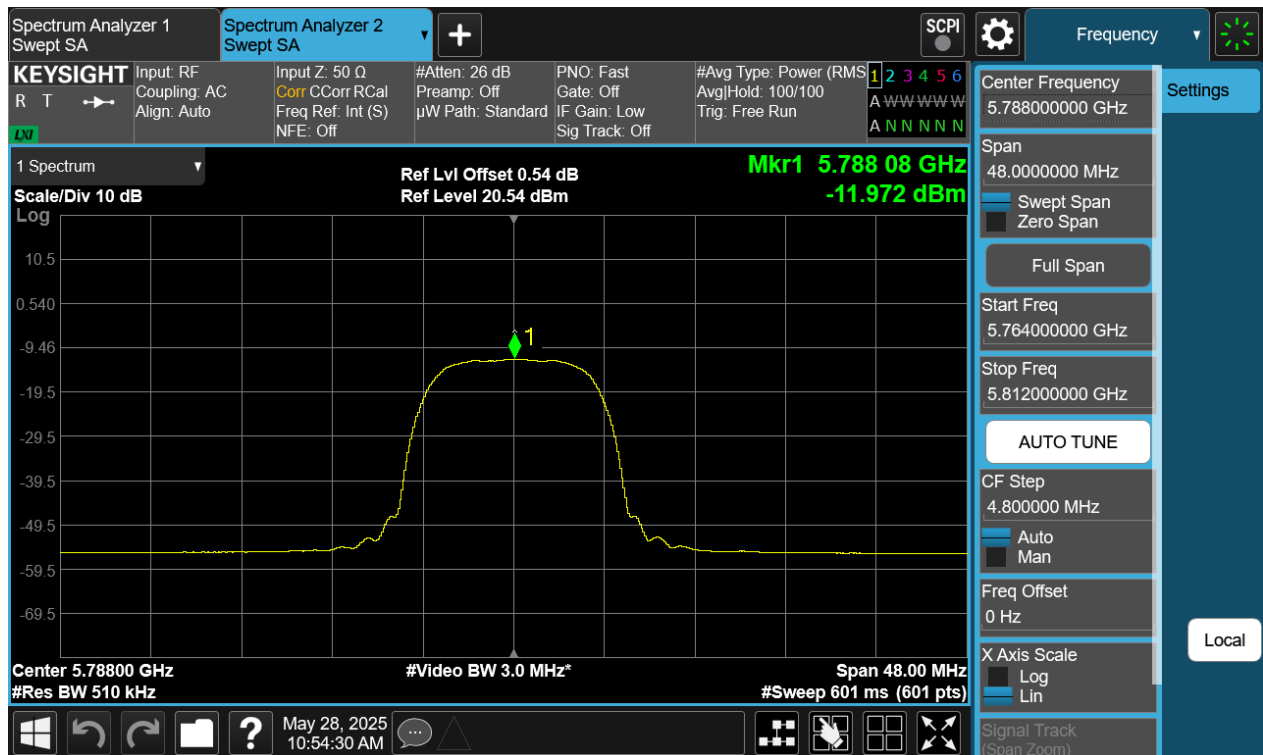
FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 132 of 414

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Plot 7-175. PSD Antenna WF8 (NB UNII HDRPL32, ePA – 5788MHz)



Plot 7-176. PSD Antenna WF8 (NB UNII HDRPL32, iPA – 5788MHz)

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 133 of 414



Plot 7-177. PSD Antenna WF8 (NB UNII HDT2, ePA – 5788MHz)



Plot 7-178. PSD Antenna WF8 (NB UNII HDT2, iPA – 5788MHz)

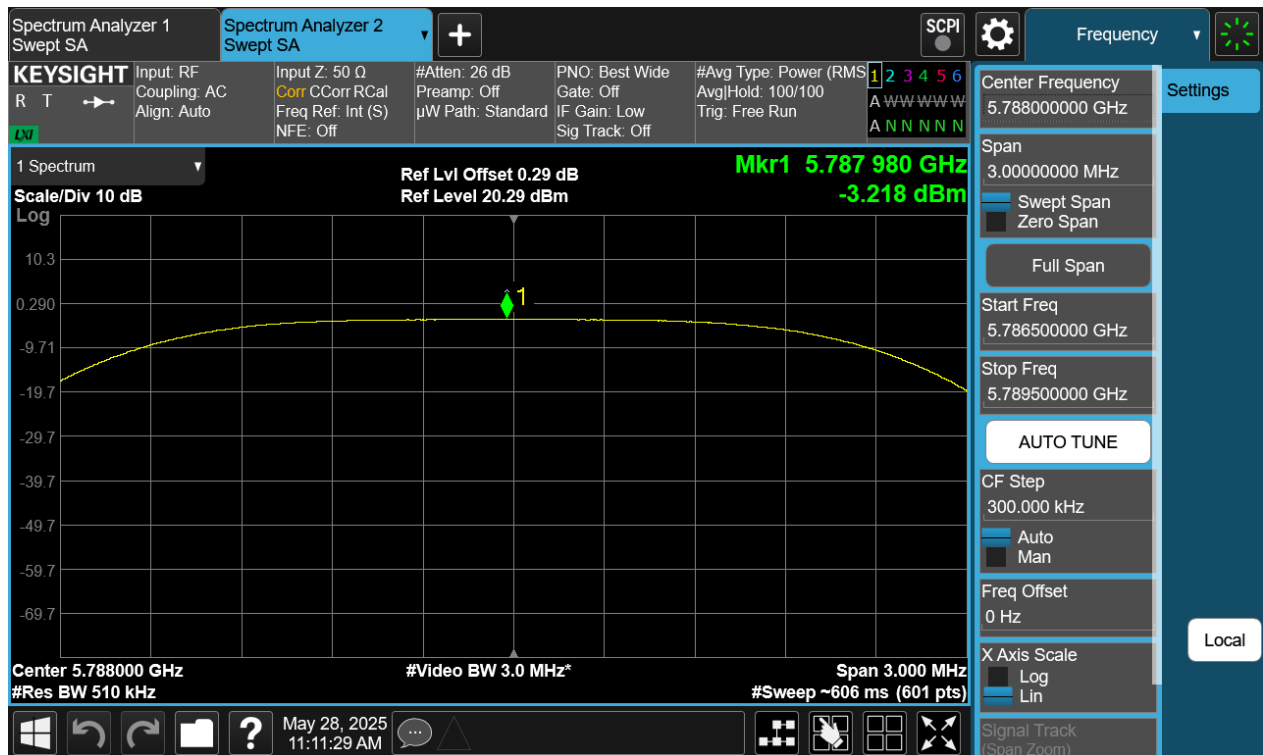
FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 134 of 414

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Plot 7-179. PSD Antenna WF8 (NB UNII HDT4, ePA – 5788MHz)



Plot 7-180. PSD Antenna WF8 (NB UNII HDT4, iPA – 5788MHz)

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 135 of 414



Plot 7-181. PSD Antenna WF8 (NB UNII HDT6, ePA – 5788MHz)



Plot 7-182. PSD Antenna WF8 (NB UNII HDT6, iPA – 5788MHz)

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 136 of 414

7.5.5 Antenna WF7 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	9.39	11.00	-1.61
5203	1.0	NB UNII BDR	ePA	10.18	11.00	-0.82
5245	1.0	NB UNII BDR	ePA	10.10	11.00	-0.90
5162	1.0	NB UNII BDR	iPA	5.46	11.00	-5.54
5203	1.0	NB UNII BDR	iPA	6.08	11.00	-4.92
5245	1.0	NB UNII BDR	iPA	5.93	11.00	-5.07
5162	1.0	NB UNII LE1M	ePA	8.98	11.00	-2.02
5203	1.0	NB UNII LE1M	ePA	9.61	11.00	-1.40
5245	1.0	NB UNII LE1M	ePA	9.46	11.00	-1.54
5162	1.0	NB UNII LE1M	iPA	5.50	11.00	-5.50
5203	1.0	NB UNII LE1M	iPA	5.51	11.00	-5.49
5245	1.0	NB UNII LE1M	iPA	5.52	11.00	-5.48
5162	2.0	NB UNII LE2M	ePA	9.13	11.00	-1.87
5203	2.0	NB UNII LE2M	ePA	9.09	11.00	-1.92
5245	2.0	NB UNII LE2M	ePA	9.08	11.00	-1.92
5162	2.0	NB UNII LE2M	iPA	3.49	11.00	-7.52
5203	2.0	NB UNII LE2M	iPA	4.82	11.00	-6.19
5245	2.0	NB UNII LE2M	iPA	5.46	11.00	-5.54
5162	4.0	NB UNII HDR4	ePA	8.74	11.00	-2.26
5203	4.0	NB UNII HDR4	ePA	9.90	11.00	-1.10
5245	4.0	NB UNII HDR4	ePA	9.49	11.00	-1.51
5162	4.0	NB UNII HDR4	iPA	-0.11	11.00	-11.11
5203	4.0	NB UNII HDR4	iPA	-0.13	11.00	-11.13
5245	4.0	NB UNII HDR4	iPA	-0.11	11.00	-11.11
5162	8.0	NB UNII HDR8	ePA	8.03	11.00	-2.98
5203	8.0	NB UNII HDR8	ePA	9.10	11.00	-1.90
5245	8.0	NB UNII HDR8	ePA	8.17	11.00	-2.83
5162	8.0	NB UNII HDR8	iPA	-2.25	11.00	-13.25
5203	8.0	NB UNII HDR8	iPA	-2.31	11.00	-13.31
5245	8.0	NB UNII HDR8	iPA	-1.93	11.00	-12.93
5162	2.0	NB UNII HDRPS2	ePA	8.51	11.00	-2.49
5203	2.0	NB UNII HDRPS2	ePA	10.49	11.00	-0.51
5245	2.0	NB UNII HDRPS2	ePA	9.37	11.00	-1.64
5162	2.0	NB UNII HDRPS2	iPA	-0.34	11.00	-11.34
5203	2.0	NB UNII HDRPS2	iPA	-0.20	11.00	-11.20
5245	2.0	NB UNII HDRPS2	iPA	-0.07	11.00	-11.07
5162	6.0	NB UNII XHDRPM6	ePA	8.37	11.00	-2.63
5203	6.0	NB UNII XHDRPM6	ePA	8.00	11.00	-3.00
5245	6.0	NB UNII XHDRPM6	ePA	7.11	11.00	-3.89
5162	6.0	NB UNII XHDRPM6	iPA	-2.58	11.00	-13.58
5203	6.0	NB UNII XHDRPM6	iPA	-2.47	11.00	-13.47
5245	6.0	NB UNII XHDRPM6	iPA	-2.28	11.00	-13.28
5162	16.0	NB UNII HDRPM16	ePA	6.35	11.00	-4.65
5203	16.0	NB UNII HDRPM16	ePA	5.80	11.00	-5.20
5245	16.0	NB UNII HDRPM16	ePA	6.04	11.00	-4.96
5162	16.0	NB UNII HDRPM16	iPA	-6.01	11.00	-17.01
5203	16.0	NB UNII HDRPM16	iPA	-5.96	11.00	-16.96
5245	16.0	NB UNII HDRPM16	iPA	-5.72	11.00	-16.72
5164	12.0	NB UNII HDRPL12	ePA	5.36	11.00	-5.64
5203	12.0	NB UNII HDRPL12	ePA	4.90	11.00	-6.10
5242	12.0	NB UNII HDRPL12	ePA	4.91	11.00	-6.09
5164	12.0	NB UNII HDRPL12	iPA	-6.01	11.00	-17.01
5203	12.0	NB UNII HDRPL12	iPA	-6.00	11.00	-17.00
5242	12.0	NB UNII HDRPL12	iPA	-5.90	11.00	-16.90
5164	32.0	NB UNII HDRPL32	ePA	2.96	11.00	-8.04
5203	32.0	NB UNII HDRPL32	ePA	2.88	11.00	-8.12
5242	32.0	NB UNII HDRPL32	ePA	3.59	11.00	-7.41
5164	32.0	NB UNII HDRPL32	iPA	-8.87	11.00	-19.87
5203	32.0	NB UNII HDRPL32	iPA	-8.92	11.00	-19.92
5242	32.0	NB UNII HDRPL32	iPA	-8.72	11.00	-19.72
5162	2.0	NB UNII HDT2	ePA	8.81	11.00	-2.19
5203	2.0	NB UNII HDT2	ePA	9.35	11.00	-1.65
5245	2.0	NB UNII HDT2	ePA	9.13	11.00	-1.87
5162	2.0	NB UNII HDT2	iPA	-0.20	11.00	-11.20
5203	2.0	NB UNII HDT2	iPA	-0.21	11.00	-11.21
5245	2.0	NB UNII HDT2	iPA	-0.04	11.00	-11.04
5162	4.0	NB UNII HDT4	ePA	9.22	11.00	-1.78
5203	4.0	NB UNII HDT4	ePA	9.26	11.00	-1.74
5245	4.0	NB UNII HDT4	ePA	9.16	11.00	-1.84
5162	4.0	NB UNII HDT4	iPA	-0.24	11.00	-11.24
5203	4.0	NB UNII HDT4	iPA	-0.27	11.00	-11.27
5245	4.0	NB UNII HDT4	iPA	-0.10	11.00	-11.10
5162	6.0	NB UNII HDT6	ePA	8.81	11.00	-2.19
5203	6.0	NB UNII HDT6	ePA	8.68	11.00	-2.32
5245	6.0	NB UNII HDT6	ePA	8.83	11.00	-2.17
5162	6.0	NB UNII HDT6	iPA	-3.24	11.00	-14.24
5203	6.0	NB UNII HDT6	iPA	-3.26	11.00	-14.26
5245	6.0	NB UNII HDT6	iPA	-3.06	11.00	-14.06

Table 7-22. Power Spectral Density Measurements Antenna WF7

FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 137 of 414

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