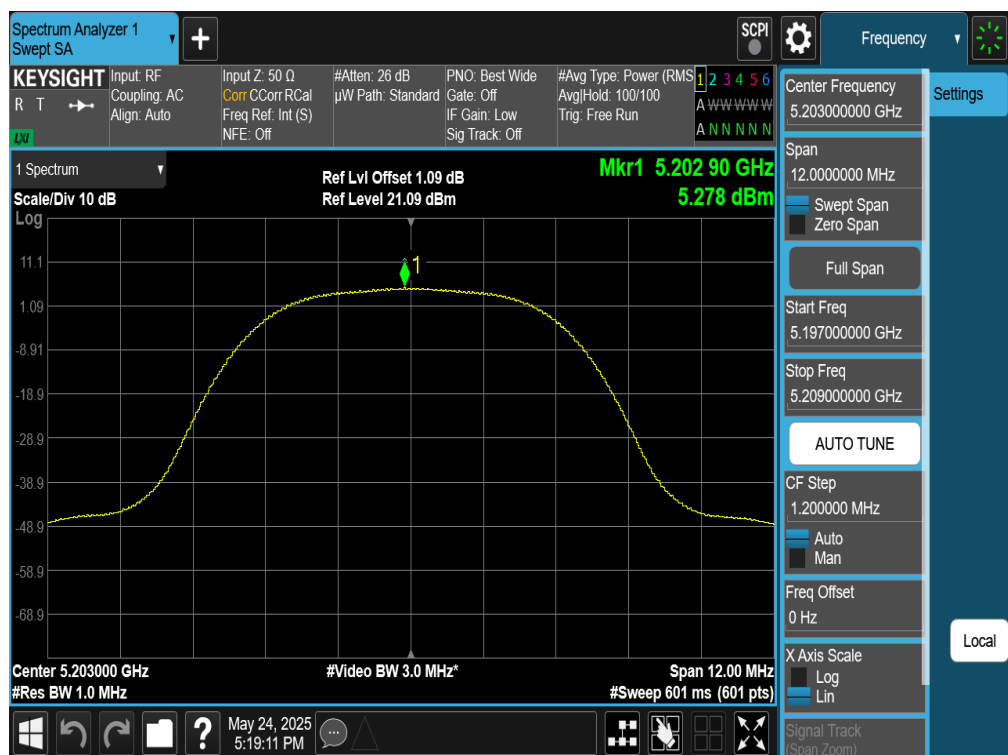
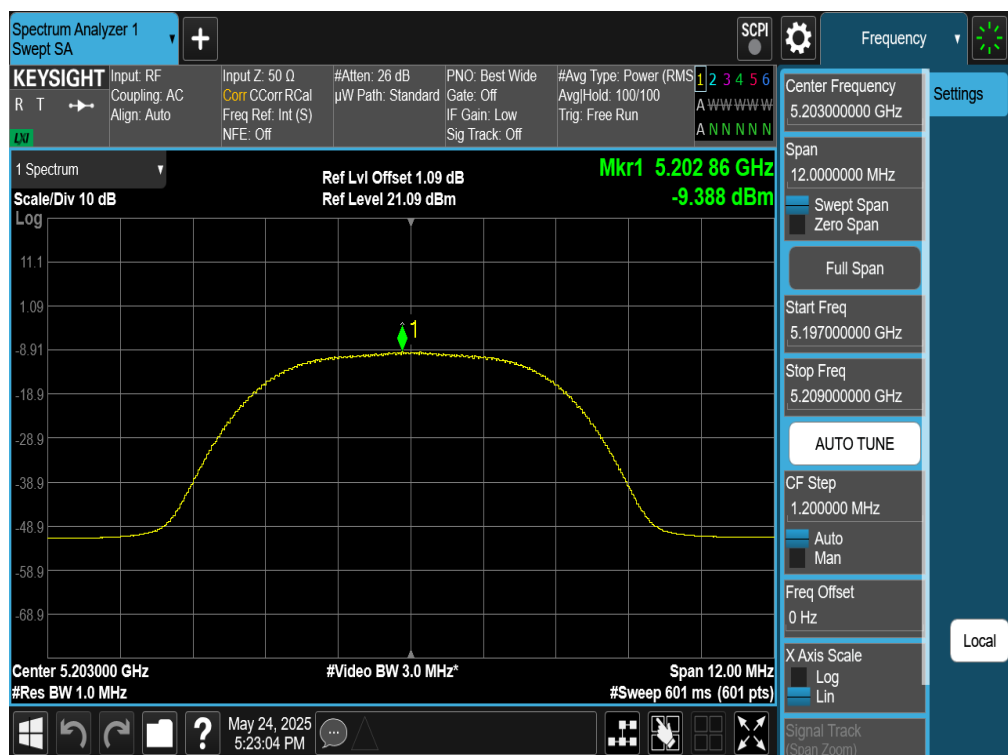




Plot 7-191. PSD Antenna 2a (NB UNII HDR8, ePA – 5203MHz)

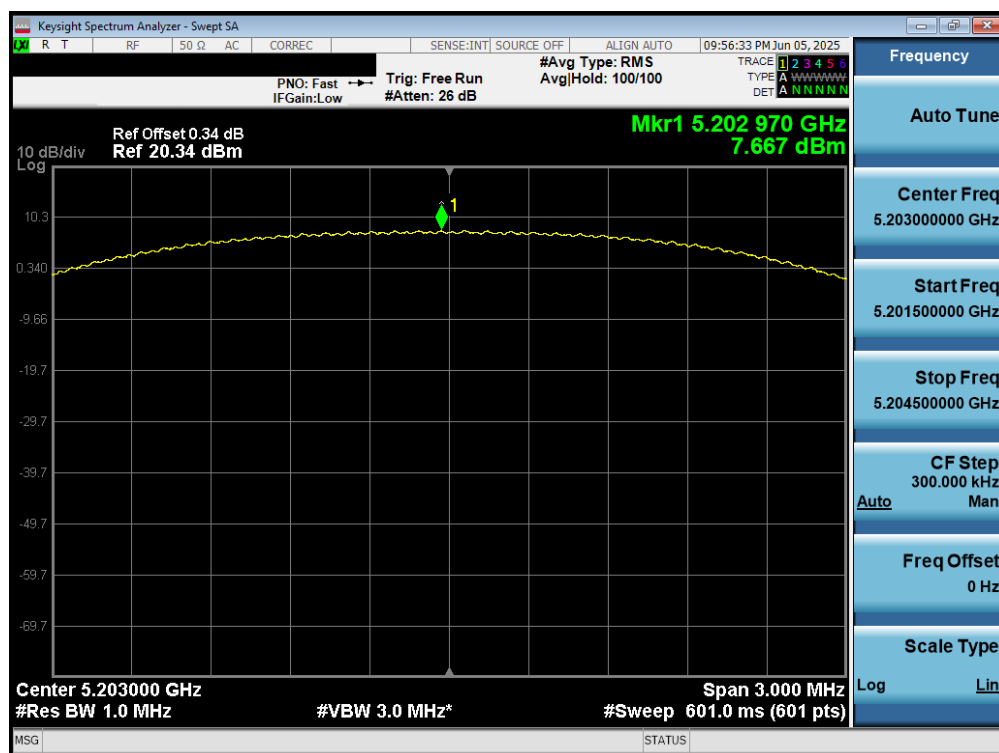


Plot 7-192. PSD Antenna 2a (NB UNII HDR8, iPA – 5203MHz)

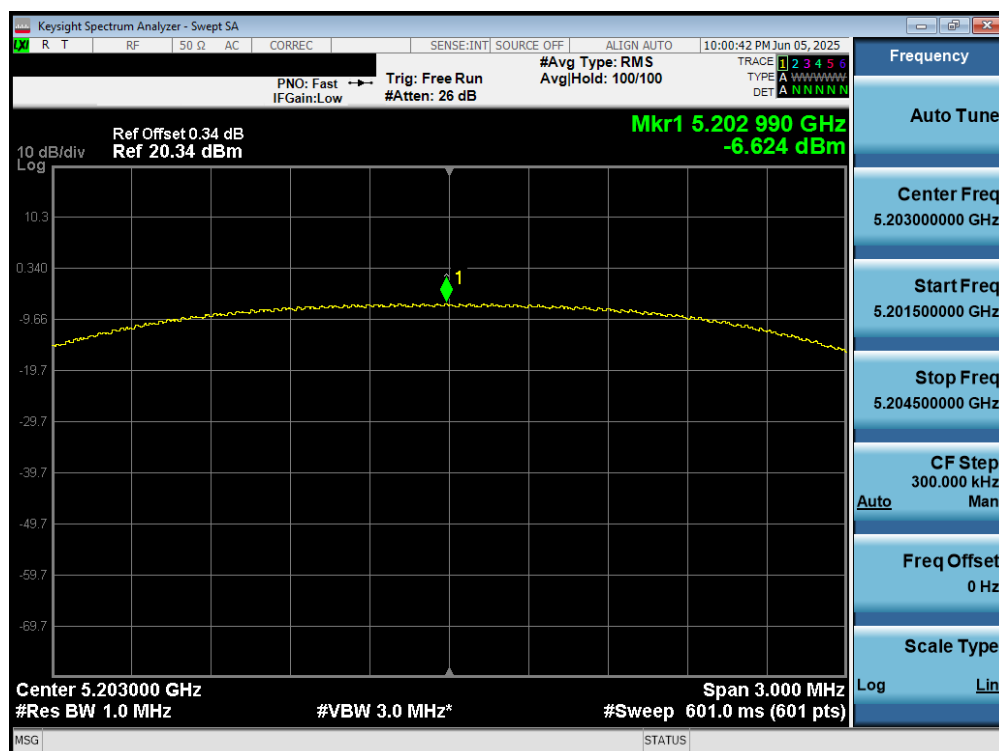
FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 142 of 421

V 11.0 06/2025

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Plot 7-193. PSD Antenna 2a (NB UNII HDRPS2, ePA – 5203MHz)

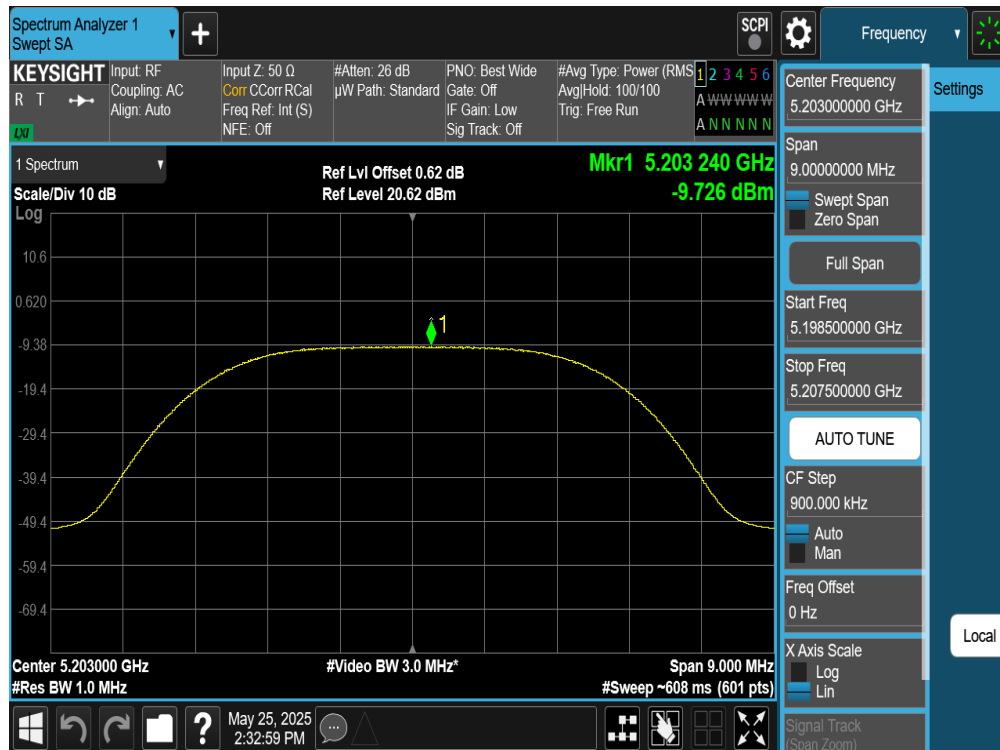
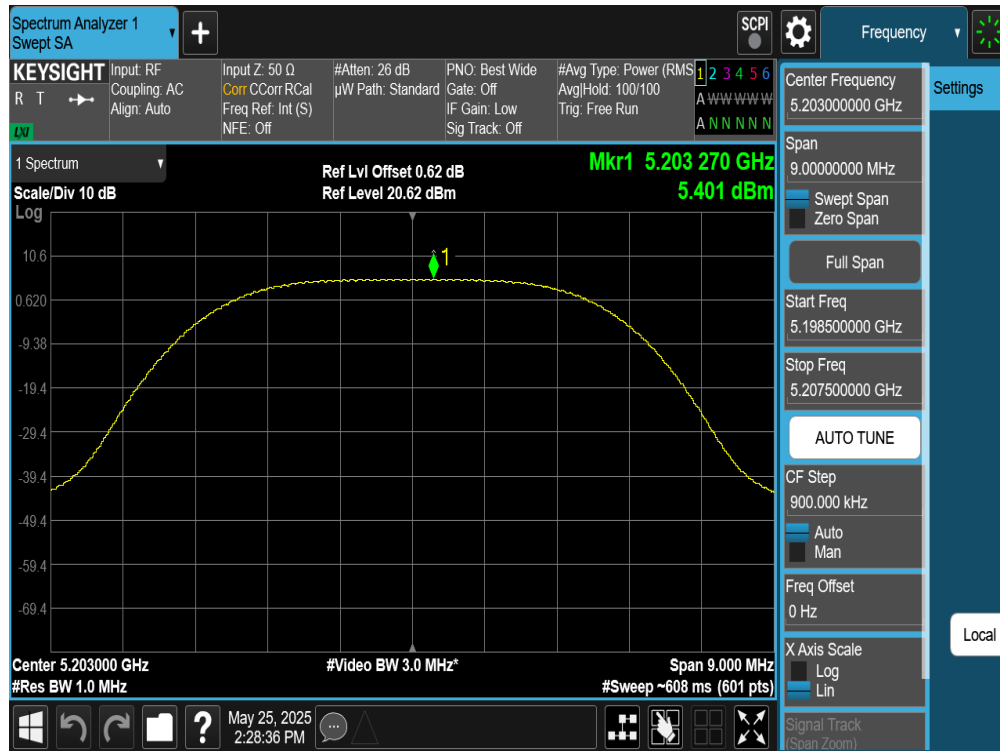


Plot 7-194. PSD Antenna 2a (NB UNII HDRPS2, iPA – 5203MHz)

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 143 of 421

V 11.0 06/2025

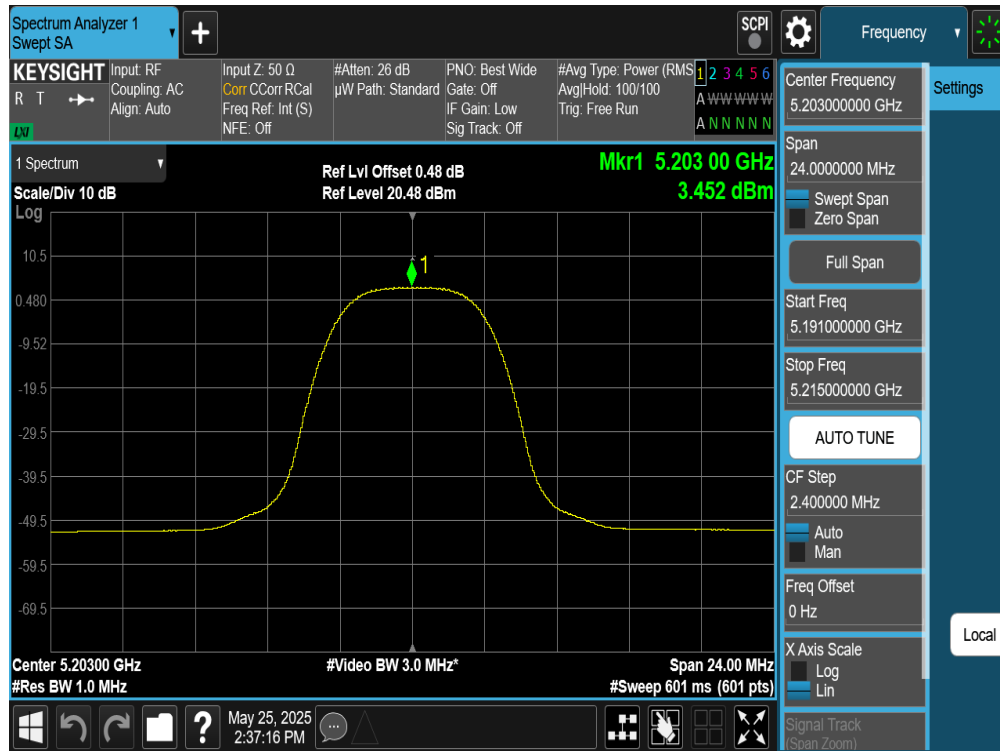
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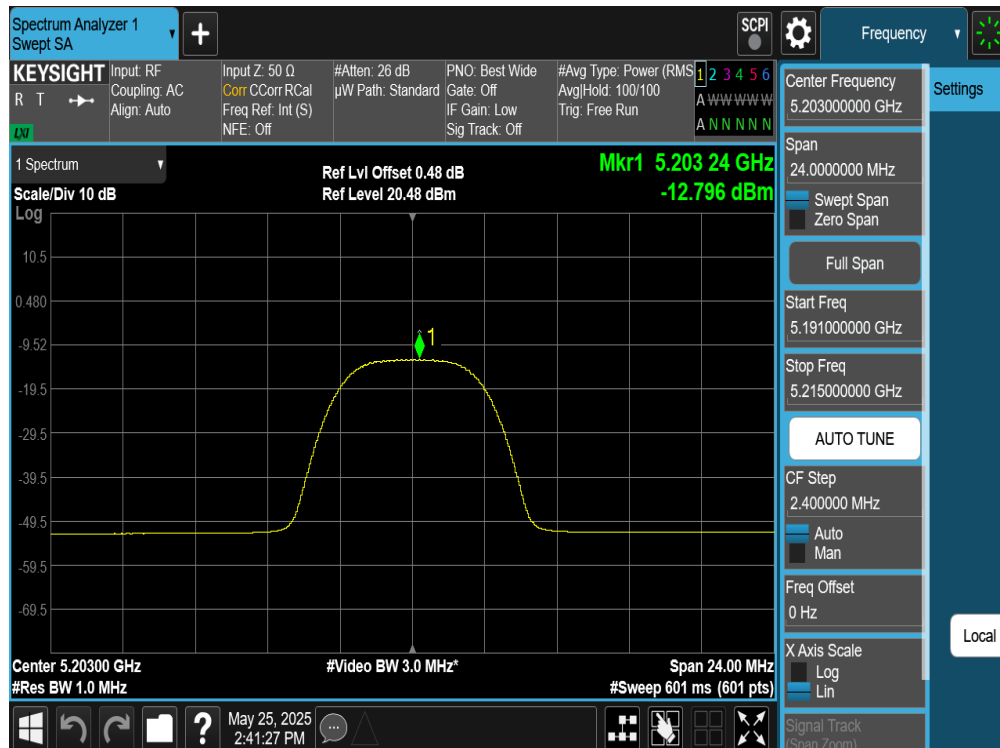
FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 144 of 421

V 11.0 06/2025

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Plot 7-197. PSD Antenna 2a (NB UNII HDRPM16, ePA – 5203MHz)

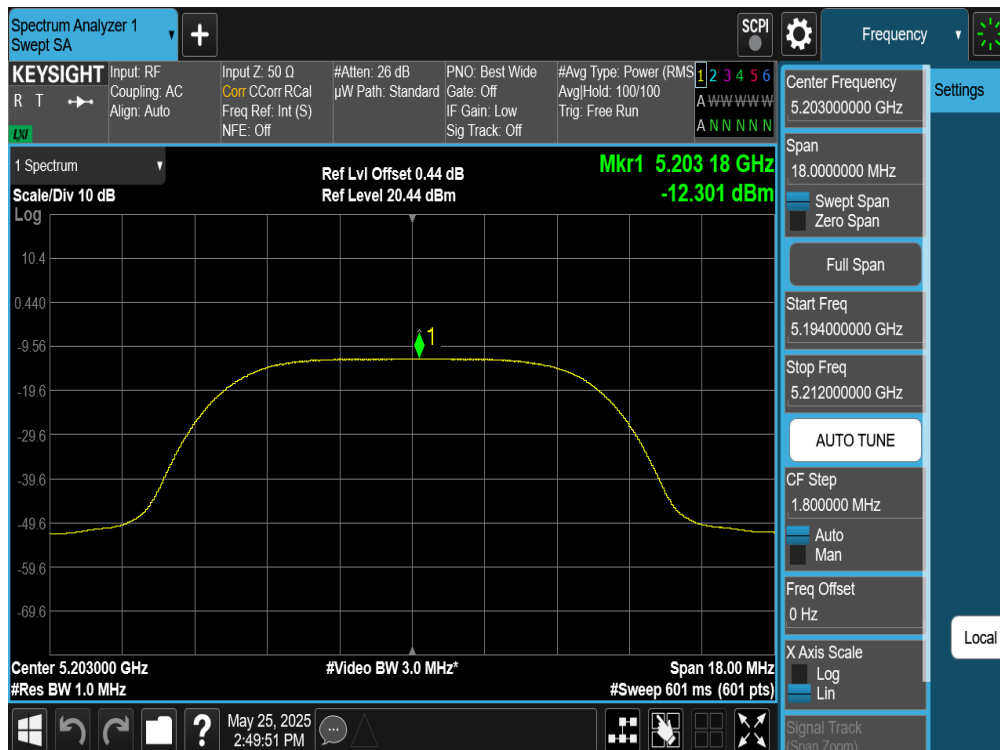
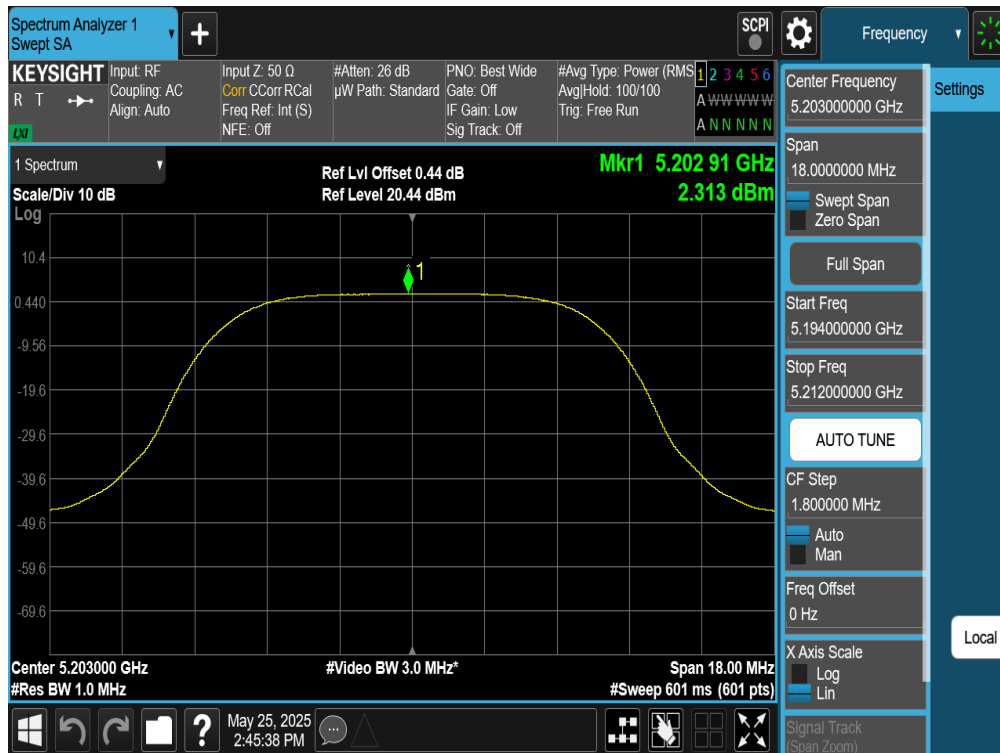


Plot 7-198. PSD Antenna 2a (NB UNII HDRPM16, iPA – 5203MHz)

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 145 of 421

V 11.0 06/2025

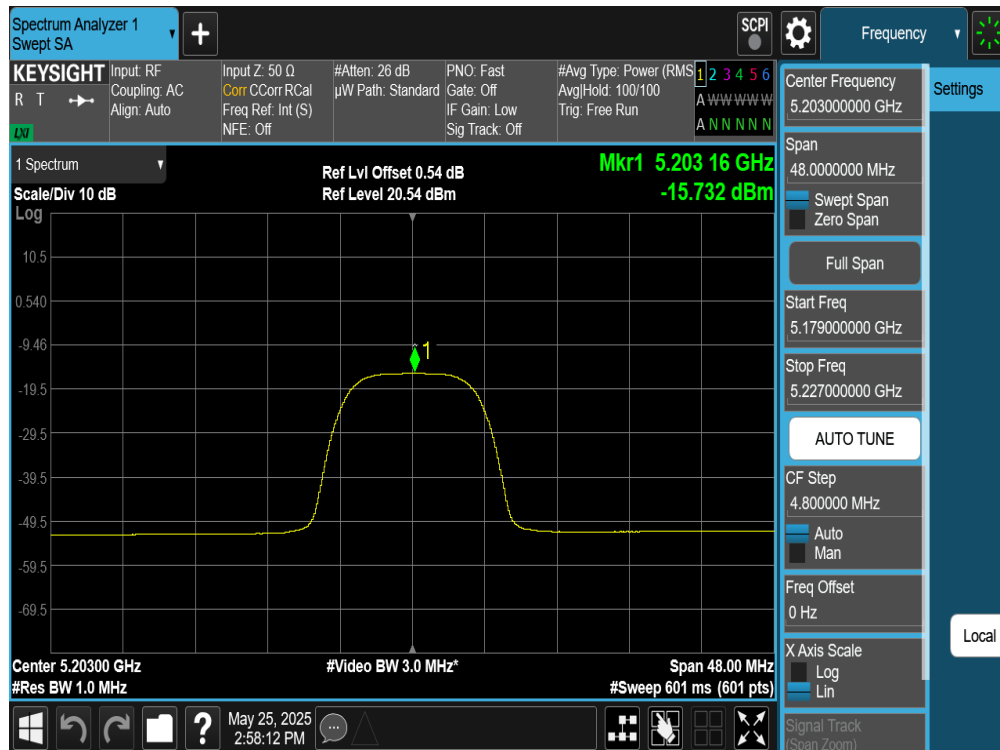
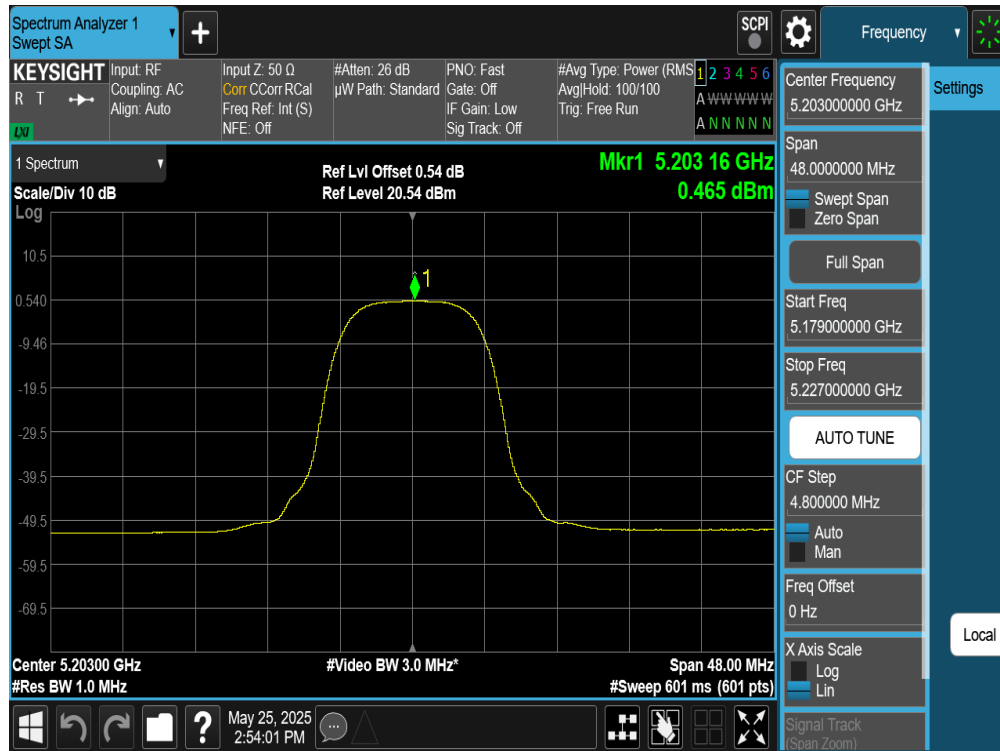
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Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 146 of 421

V 11.0 06/2025

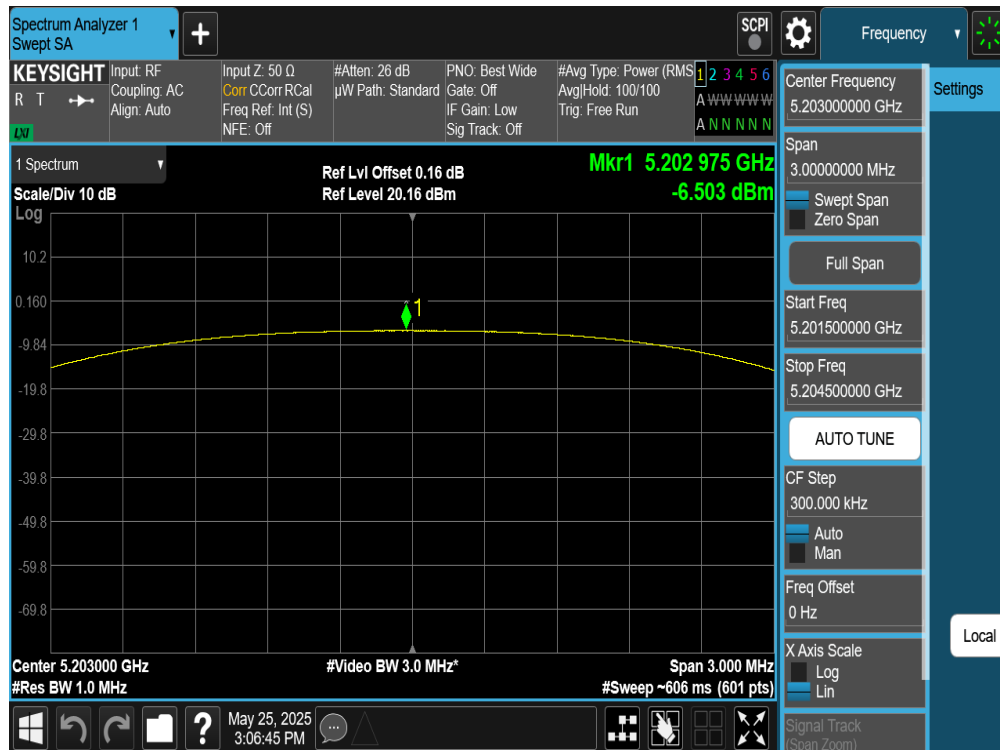
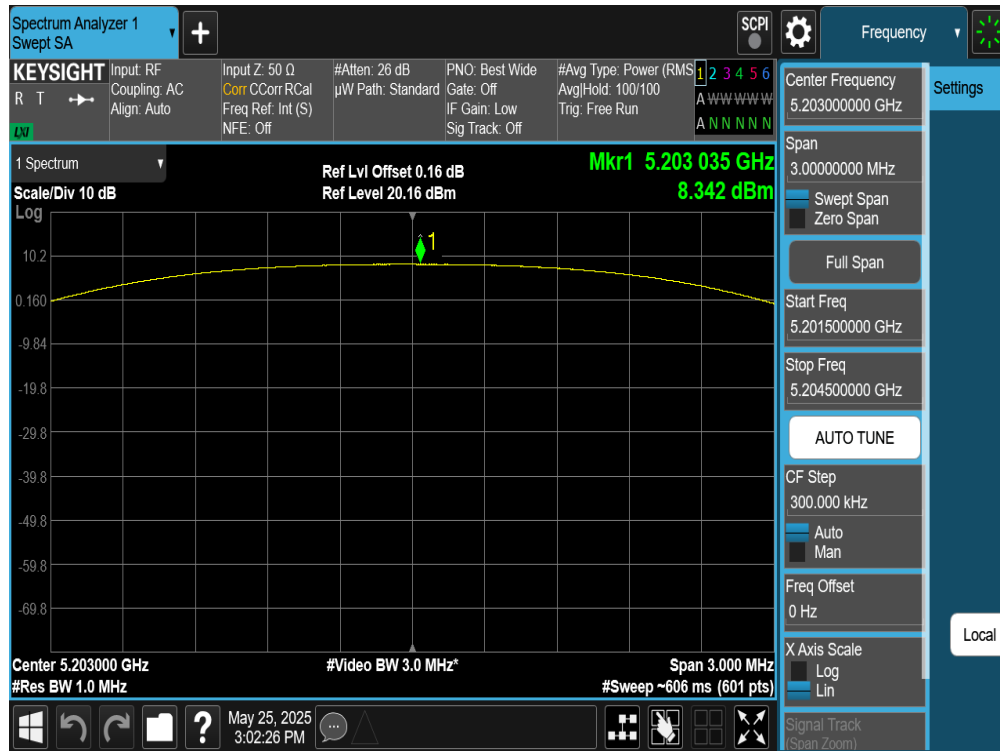
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Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 147 of 421

V 11.0 06/2025

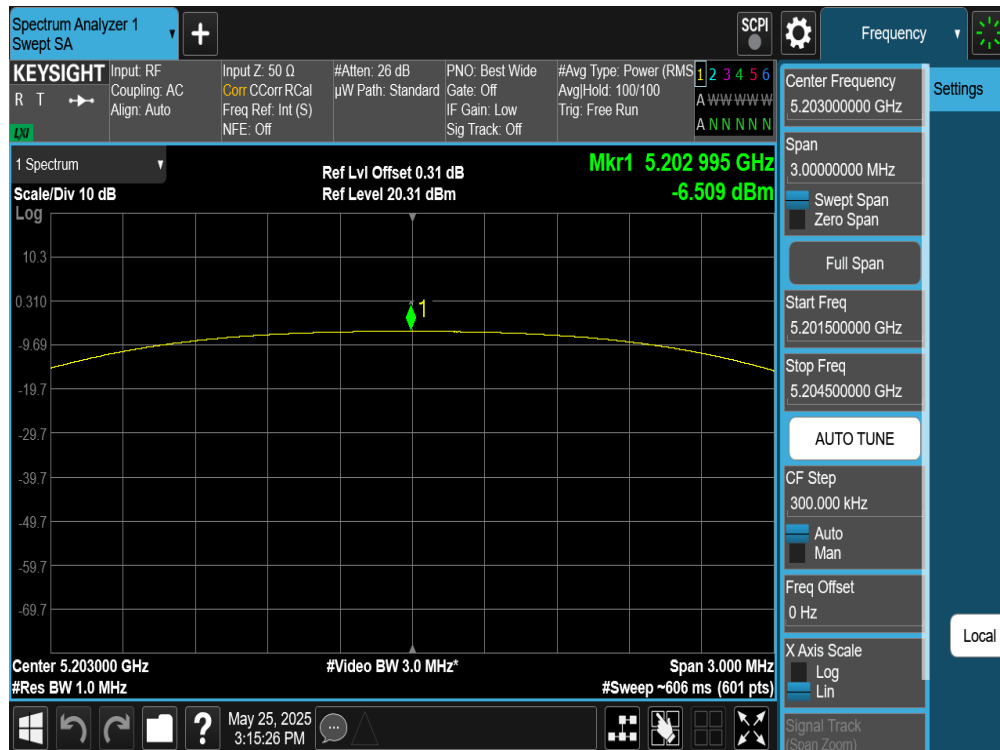
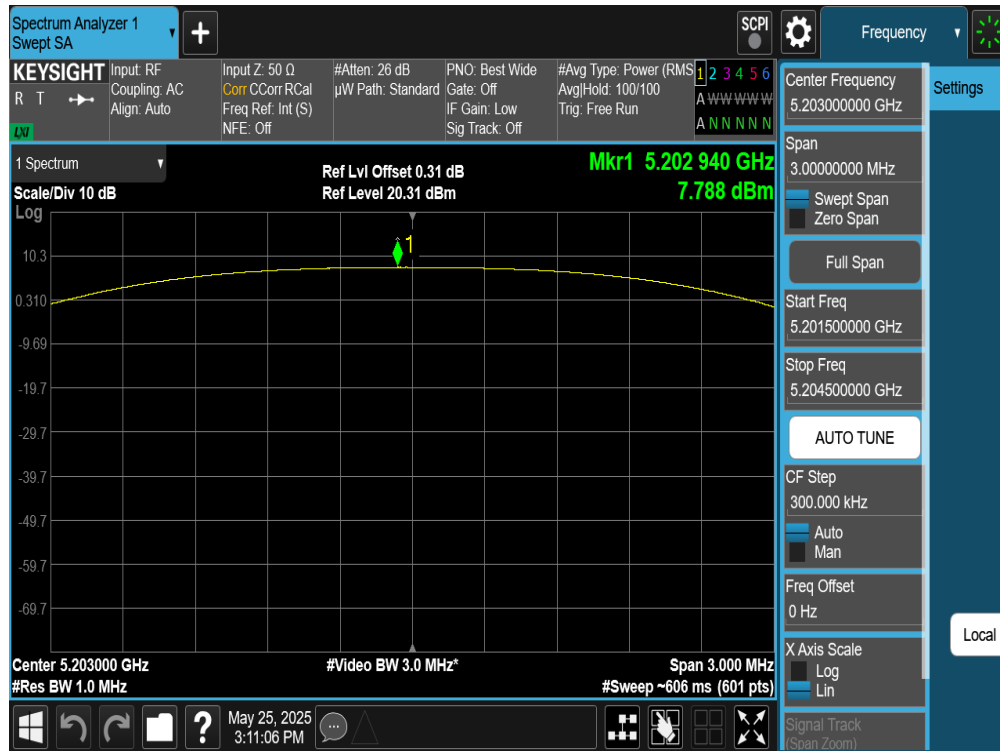
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V 11.0 06/2025

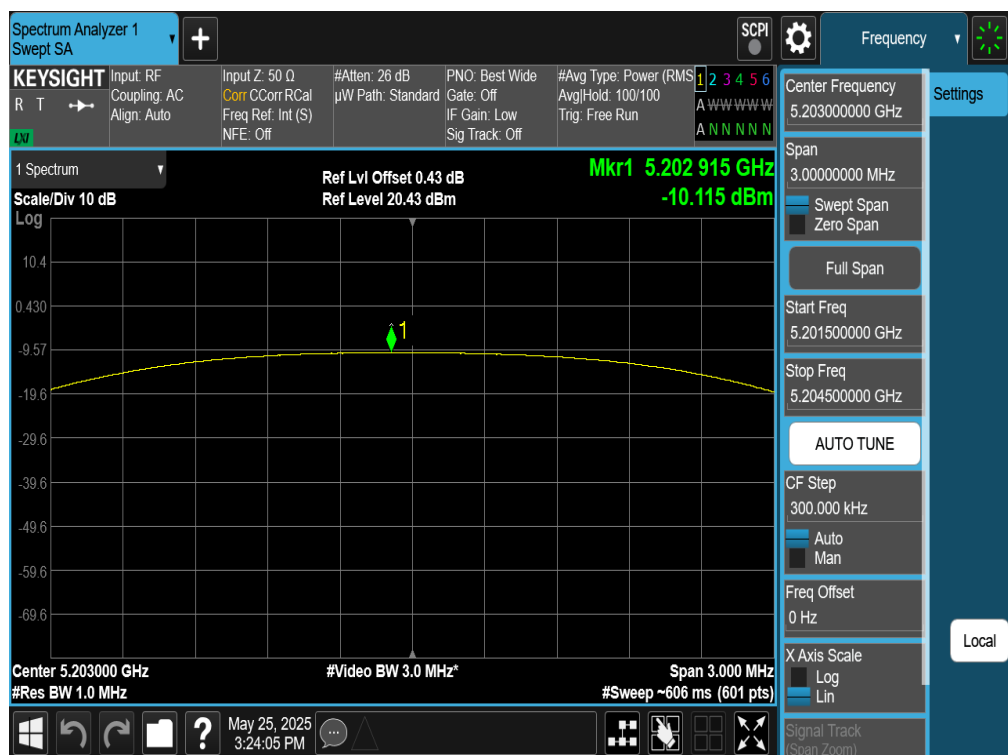
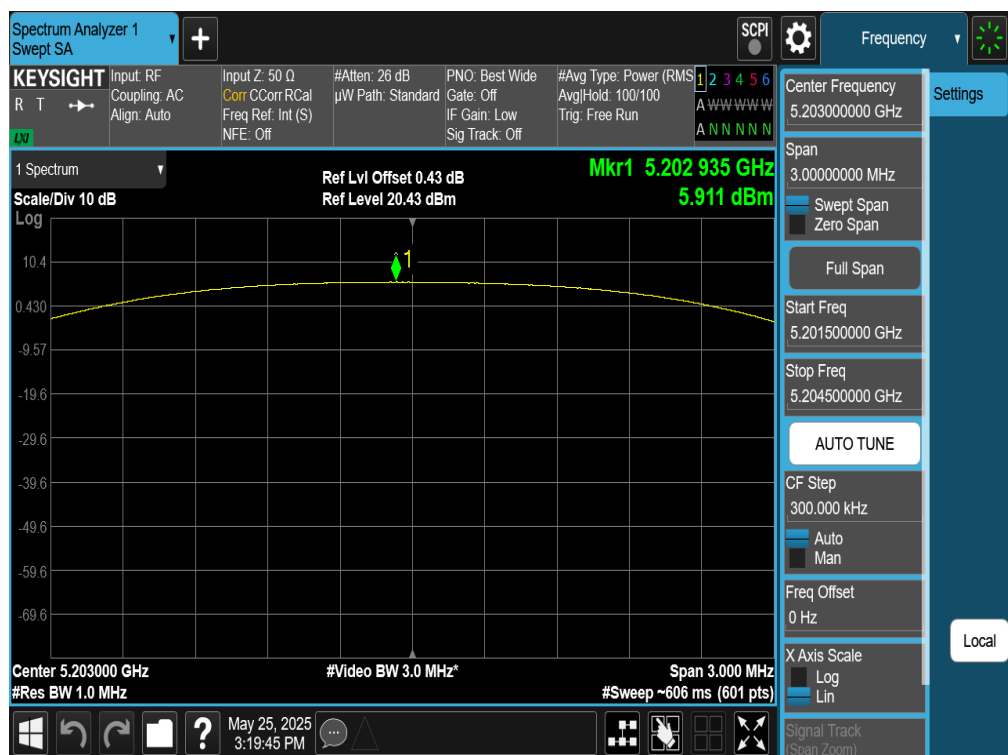
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V 11.0 06/2025

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V 11.0 06/2025

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7.5.6 Antenna 2a Power Spectral Density Measurements (U-NII-3)

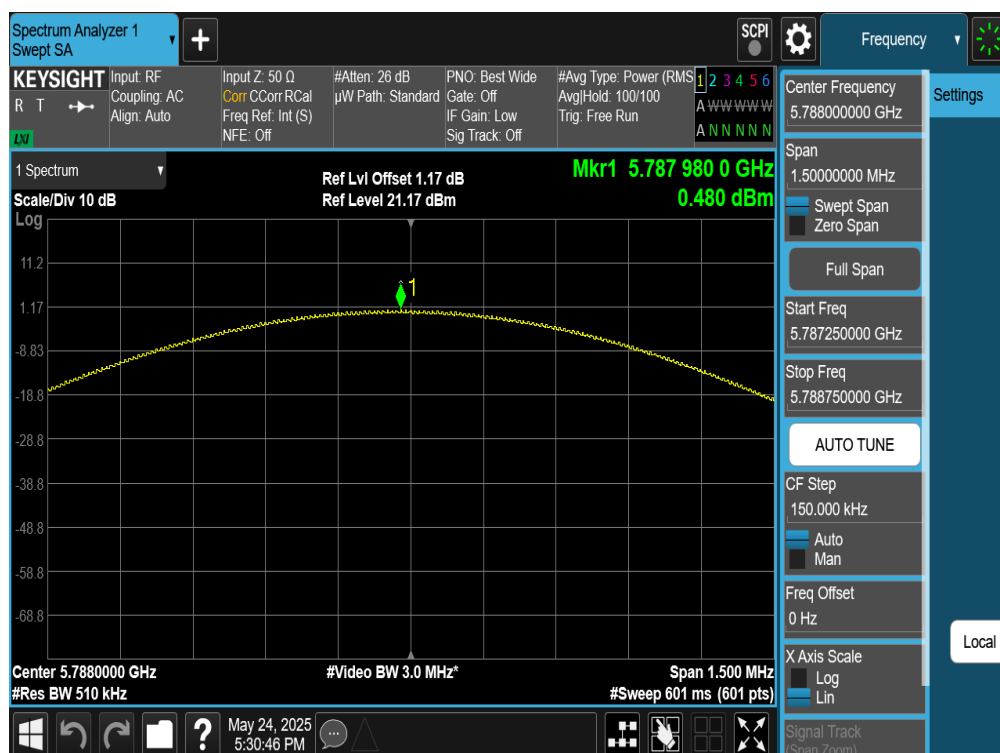
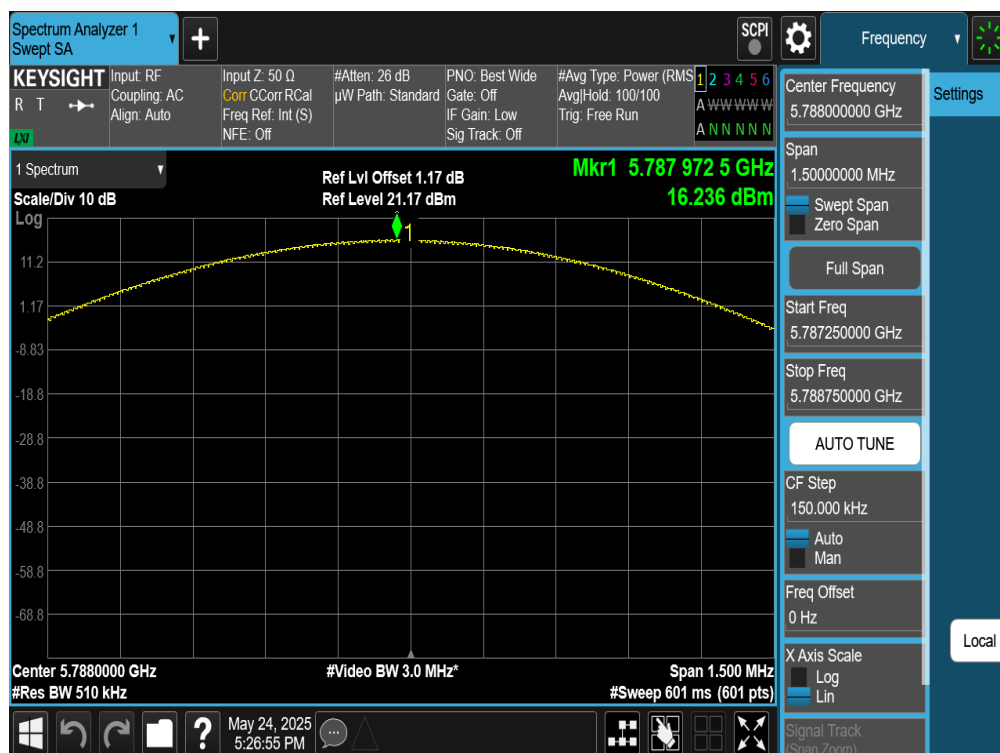
Frequency [MHz]	Data Rate [Mbps]	Mode	Power Scheme	Measured Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
5733	1.0	NB UNII BDR	ePA	16.32	30.00	-13.68
5788	1.0	NB UNII BDR	ePA	16.24	30.00	-13.76
5844	1.0	NB UNII BDR	ePA	17.56	30.00	-12.44
5733	1.0	NB UNII BDR	iPA	0.18	30.00	-29.83
5788	1.0	NB UNII BDR	iPA	0.48	30.00	-29.52
5844	1.0	NB UNII BDR	iPA	0.77	30.00	-29.23
5733	1.0	NB UNII LE1M	ePA	15.14	30.00	-14.86
5788	1.0	NB UNII LE1M	ePA	15.73	30.00	-14.27
5844	1.0	NB UNII LE1M	ePA	15.78	30.00	-14.23
5733	1.0	NB UNII LE1M	iPA	-0.82	30.00	-30.82
5788	1.0	NB UNII LE1M	iPA	-0.80	30.00	-30.80
5844	1.0	NB UNII LE1M	iPA	-1.06	30.00	-31.06
5733	2.0	NB UNII LE2M	ePA	14.21	30.00	-15.79
5788	2.0	NB UNII LE2M	ePA	13.67	30.00	-16.34
5844	2.0	NB UNII LE2M	ePA	14.18	30.00	-15.82
5733	2.0	NB UNII LE2M	iPA	-2.51	30.00	-32.51
5788	2.0	NB UNII LE2M	iPA	-3.11	30.00	-33.11
5844	2.0	NB UNII LE2M	iPA	-2.81	30.00	-32.81
5733	4.0	NB UNII HDR4	ePA	7.31	30.00	-22.69
5788	4.0	NB UNII HDR4	ePA	6.65	30.00	-23.35
5844	4.0	NB UNII HDR4	ePA	6.83	30.00	-23.17
5733	4.0	NB UNII HDR4	iPA	-8.09	30.00	-38.09
5788	4.0	NB UNII HDR4	iPA	-7.86	30.00	-37.86
5844	4.0	NB UNII HDR4	iPA	-7.19	30.00	-37.19
5733	8.0	NB UNII HDR8	ePA	4.68	30.00	-25.32
5788	8.0	NB UNII HDR8	ePA	4.69	30.00	-25.31
5844	8.0	NB UNII HDR8	ePA	4.73	30.00	-25.27
5733	8.0	NB UNII HDR8	iPA	-9.72	30.00	-39.72
5788	8.0	NB UNII HDR8	iPA	-9.82	30.00	-39.82
5844	8.0	NB UNII HDR8	iPA	-10.25	30.00	-40.25
5733	2.0	NB UNII HDRP52	ePA	5.93	30.00	-24.07
5788	2.0	NB UNII HDRP52	ePA	6.20	30.00	-23.80
5844	2.0	NB UNII HDRP52	ePA	6.40	30.00	-23.61
5733	2.0	NB UNII HDRP52	iPA	-7.93	30.00	-37.93
5788	2.0	NB UNII HDRP52	iPA	-8.09	30.00	-38.09
5844	2.0	NB UNII HDRP52	iPA	-8.12	30.00	-38.12
5733	6.0	NB UNII XHDRPM6	ePA	3.14	30.00	-26.86
5788	6.0	NB UNII XHDRPM6	ePA	3.74	30.00	-26.26
5844	6.0	NB UNII XHDRPM6	ePA	2.90	30.00	-27.11
5733	6.0	NB UNII XHDRPM6	iPA	-11.50	30.00	-41.50
5788	6.0	NB UNII XHDRPM6	iPA	-10.81	30.00	-40.81
5844	6.0	NB UNII XHDRPM6	iPA	-12.18	30.00	-42.18
5733	16.0	NB UNII HDRPM16	ePA	1.75	30.00	-28.25
5788	16.0	NB UNII HDRPM16	ePA	1.73	30.00	-28.27
5844	16.0	NB UNII HDRPM16	ePA	2.32	30.00	-27.68
5733	16.0	NB UNII HDRPM16	iPA	-14.03	30.00	-44.03
5788	16.0	NB UNII HDRPM16	iPA	-14.36	30.00	-44.36
5844	16.0	NB UNII HDRPM16	iPA	-13.65	30.00	-43.65
5733	12.0	NB UNII HDRPL12	ePA	0.43	30.00	-29.57
5788	12.0	NB UNII HDRPL12	ePA	0.50	30.00	-29.50
5844	12.0	NB UNII HDRPL12	ePA	0.70	30.00	-29.31
5733	12.0	NB UNII HDRPL12	iPA	-14.01	30.00	-44.01
5788	12.0	NB UNII HDRPL12	iPA	-13.86	30.00	-43.86
5844	12.0	NB UNII HDRPL12	iPA	-13.74	30.00	-43.74
5733	32.0	NB UNII HDRPL32	ePA	-1.24	30.00	-31.24
5788	32.0	NB UNII HDRPL32	ePA	-1.21	30.00	-31.21
5844	32.0	NB UNII HDRPL32	ePA	-1.06	30.00	-31.06
5733	32.0	NB UNII HDRPL32	iPA	-16.92	30.00	-46.92
5788	32.0	NB UNII HDRPL32	iPA	-16.74	30.00	-46.74
5844	32.0	NB UNII HDRPL32	iPA	-16.58	30.00	-46.58
5733	2.0	NB UNII HDT2	ePA	6.25	30.00	-23.75
5788	2.0	NB UNII HDT2	ePA	6.78	30.00	-23.22
5844	2.0	NB UNII HDT2	ePA	6.88	30.00	-23.12
5733	2.0	NB UNII HDT2	iPA	-8.16	30.00	-38.16
5788	2.0	NB UNII HDT2	iPA	-8.01	30.00	-38.01
5844	2.0	NB UNII HDT2	iPA	-7.83	30.00	-37.83
5733	4.0	NB UNII HDT4	ePA	6.18	30.00	-23.82
5788	4.0	NB UNII HDT4	ePA	6.74	30.00	-23.26
5844	4.0	NB UNII HDT4	ePA	6.85	30.00	-23.15
5733	4.0	NB UNII HDT4	iPA	-8.19	30.00	-38.19
5788	4.0	NB UNII HDT4	iPA	-7.98	30.00	-37.98
5844	4.0	NB UNII HDT4	iPA	-8.30	30.00	-38.30
5733	6.0	NB UNII HDT6	ePA	4.38	30.00	-25.62
5788	6.0	NB UNII HDT6	ePA	4.40	30.00	-25.61
5844	6.0	NB UNII HDT6	ePA	4.44	30.00	-25.56
5733	6.0	NB UNII HDT6	iPA	-11.27	30.00	-41.27
5788	6.0	NB UNII HDT6	iPA	-11.04	30.00	-41.04
5844	6.0	NB UNII HDT6	iPA	-11.34	30.00	-41.34

Table 7-23. Power Spectral Density Measurements Antenna 2a

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Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 151 of 421

V 11.0 06/2025

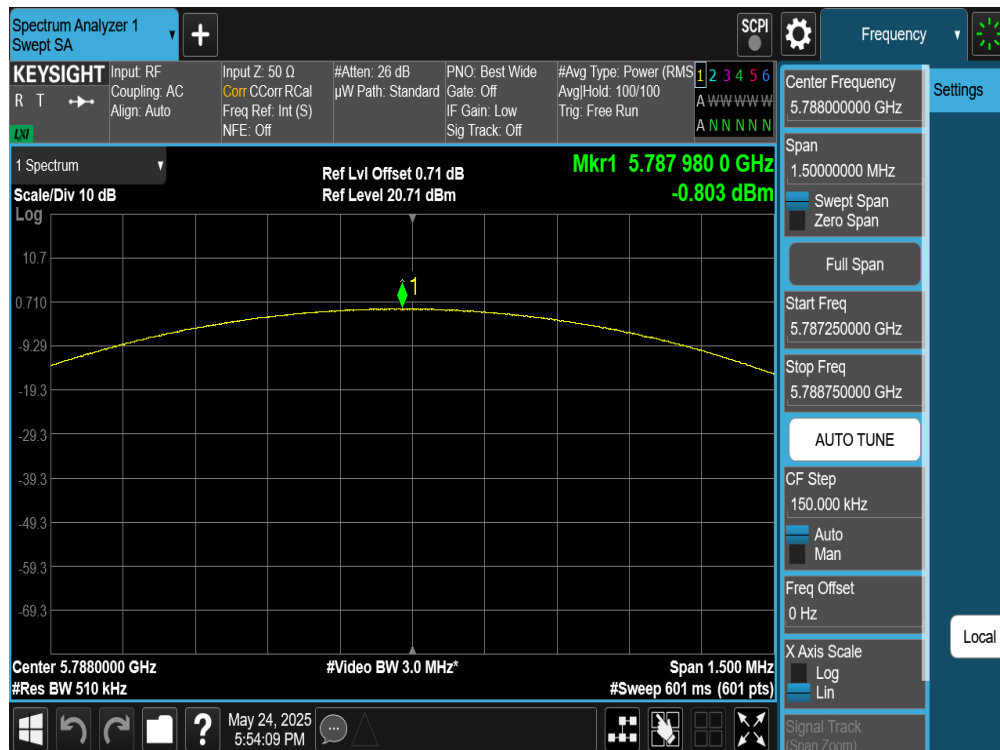
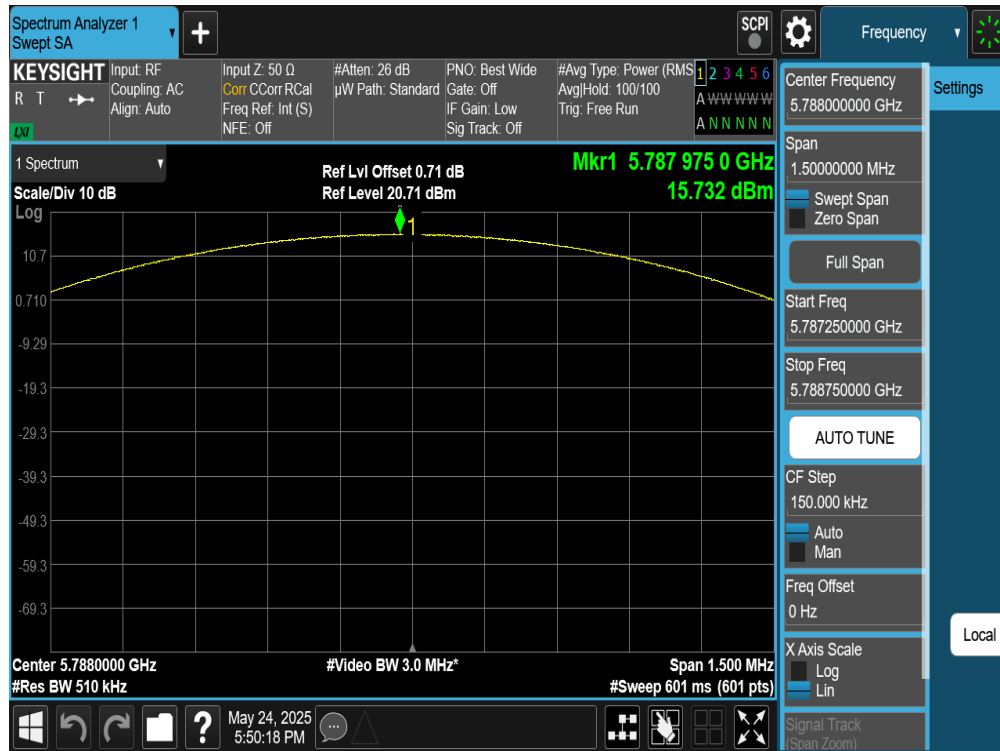
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V 11.0 06/2025

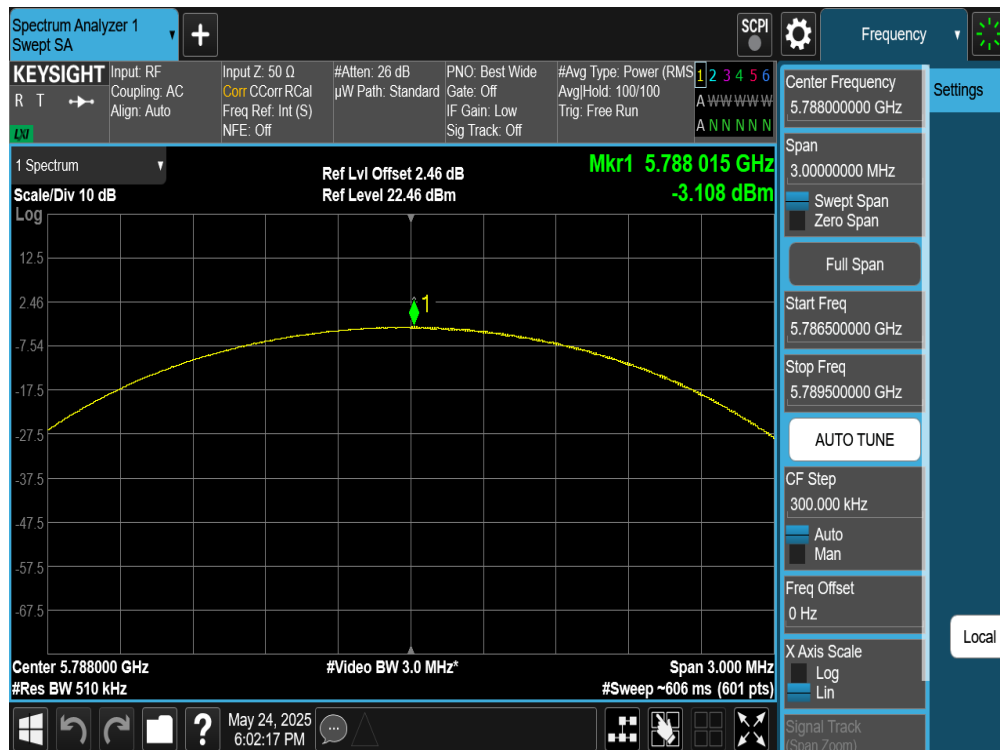
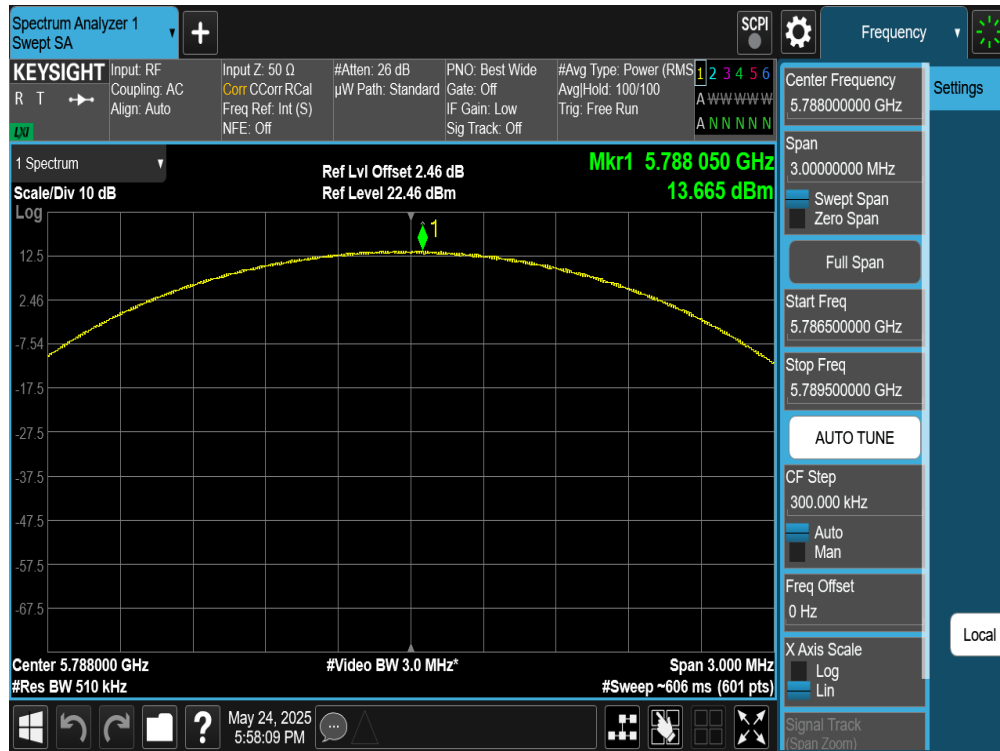
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V 11.0 06/2025

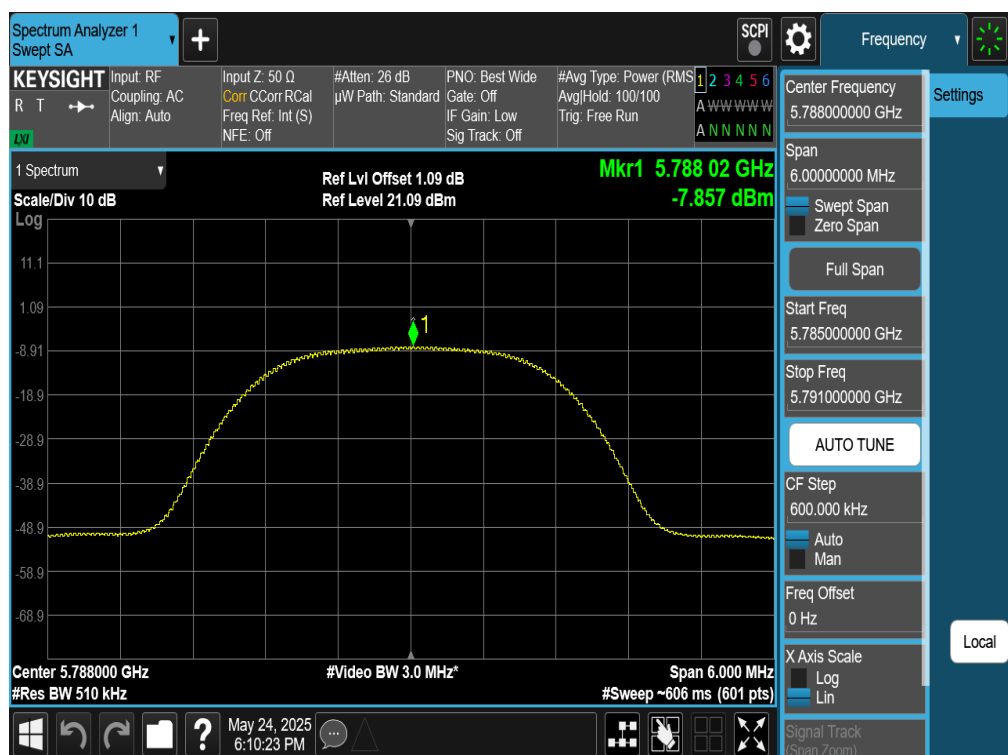
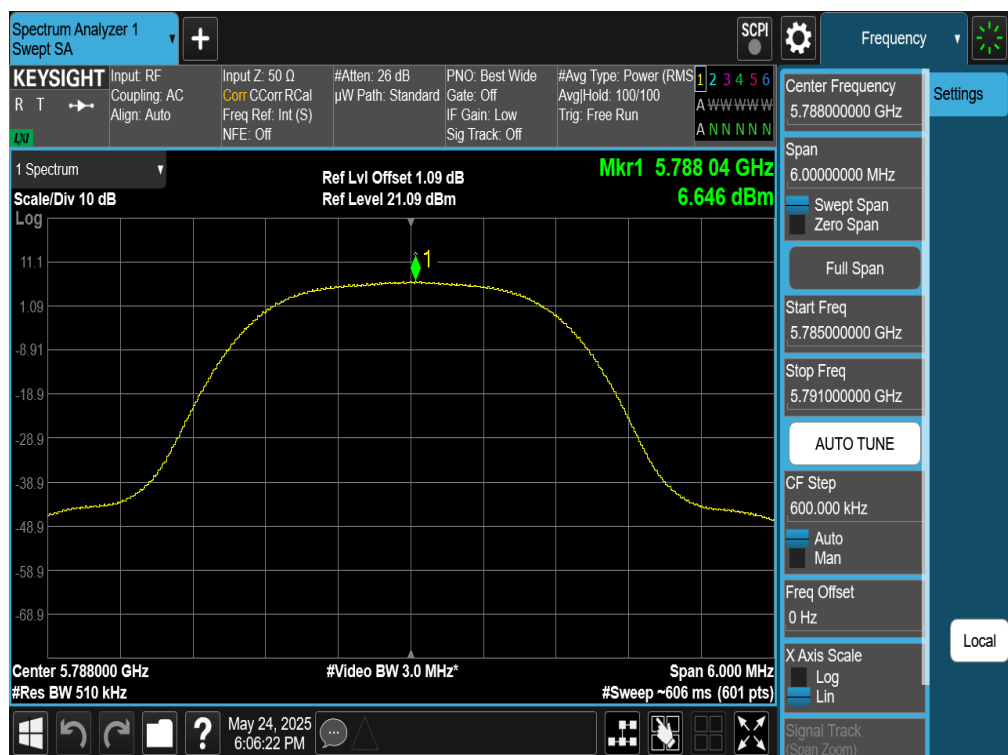
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V 11.0 06/2025

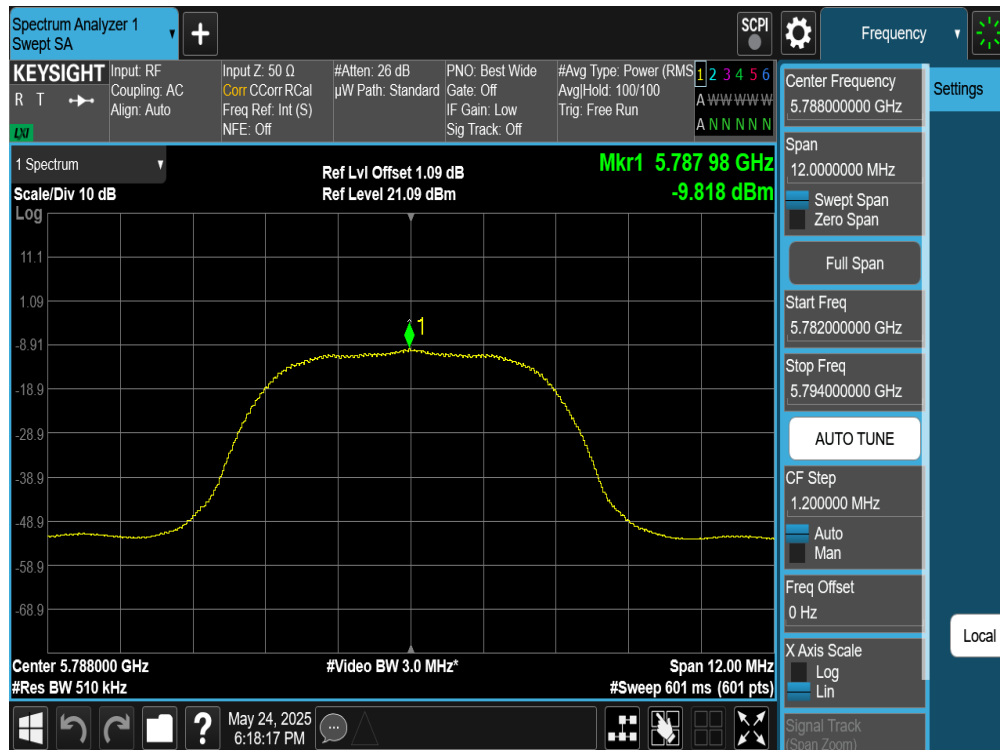
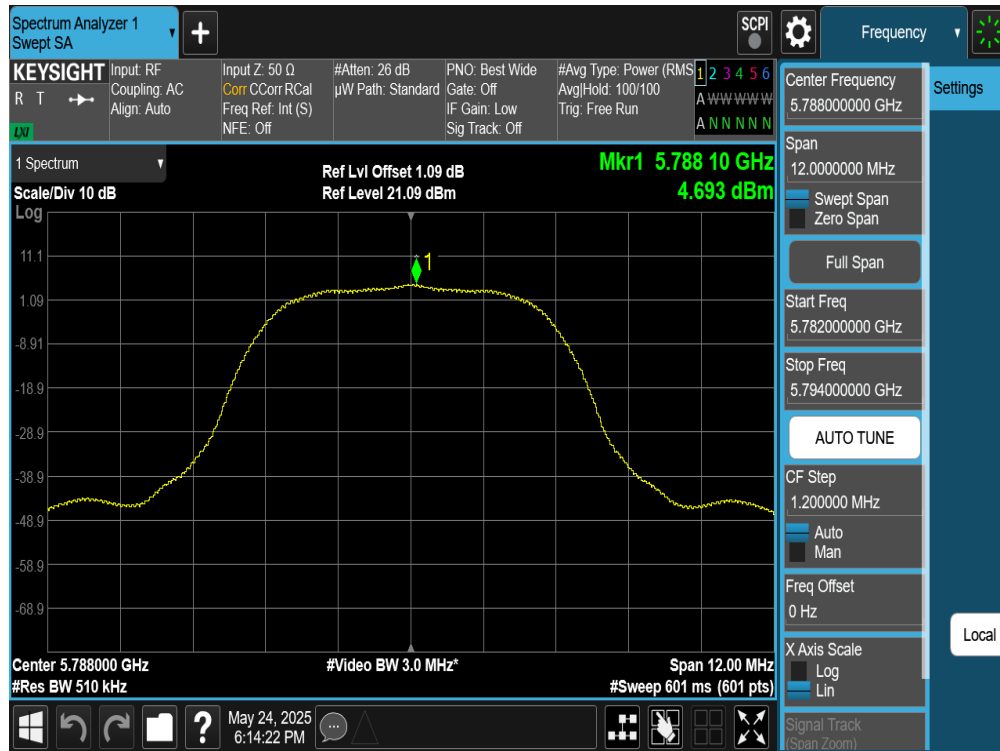
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Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 155 of 421

V 11.0 06/2025

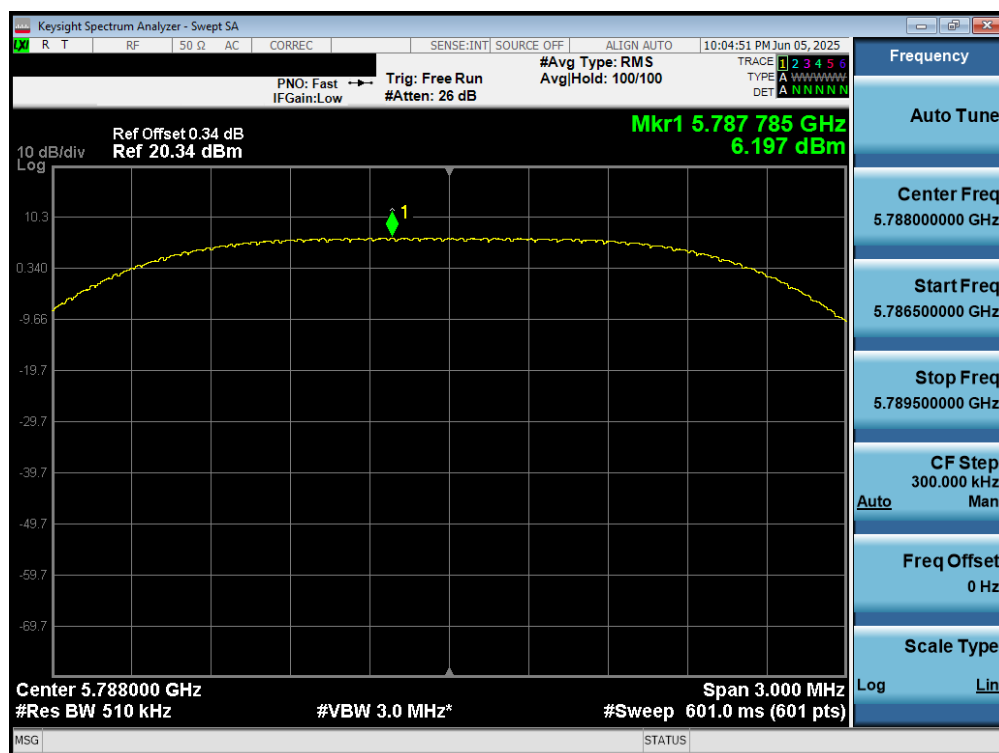
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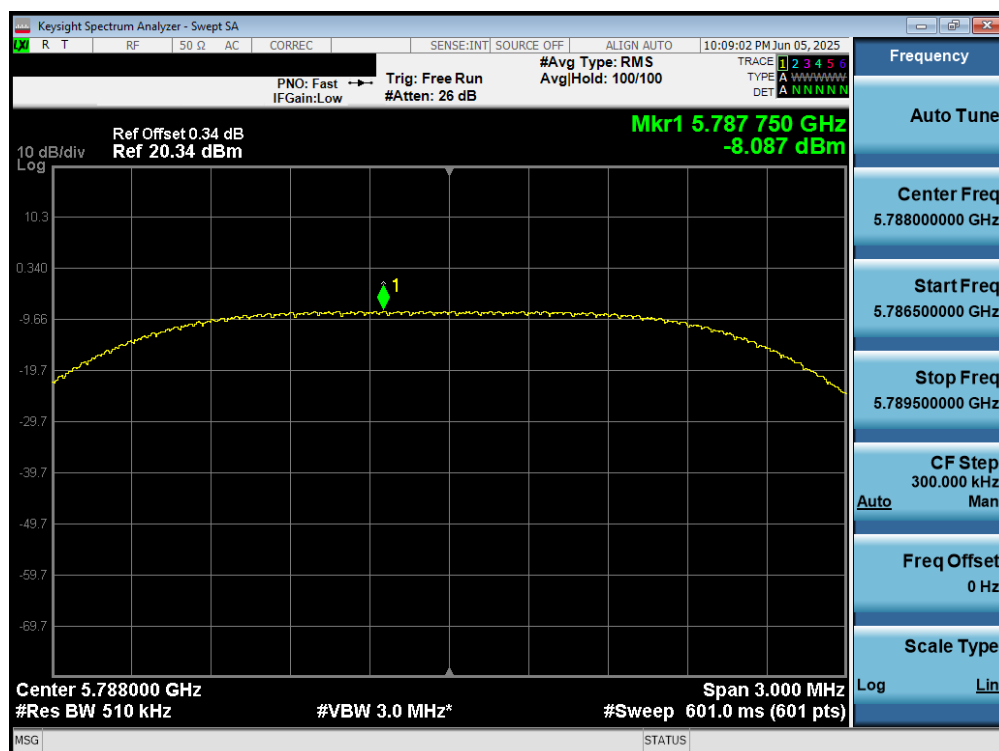
FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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V 11.0 06/2025

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Plot 7-219. PSD Antenna 2a (NB UNII HDRPS2, ePA – 5788MHz)

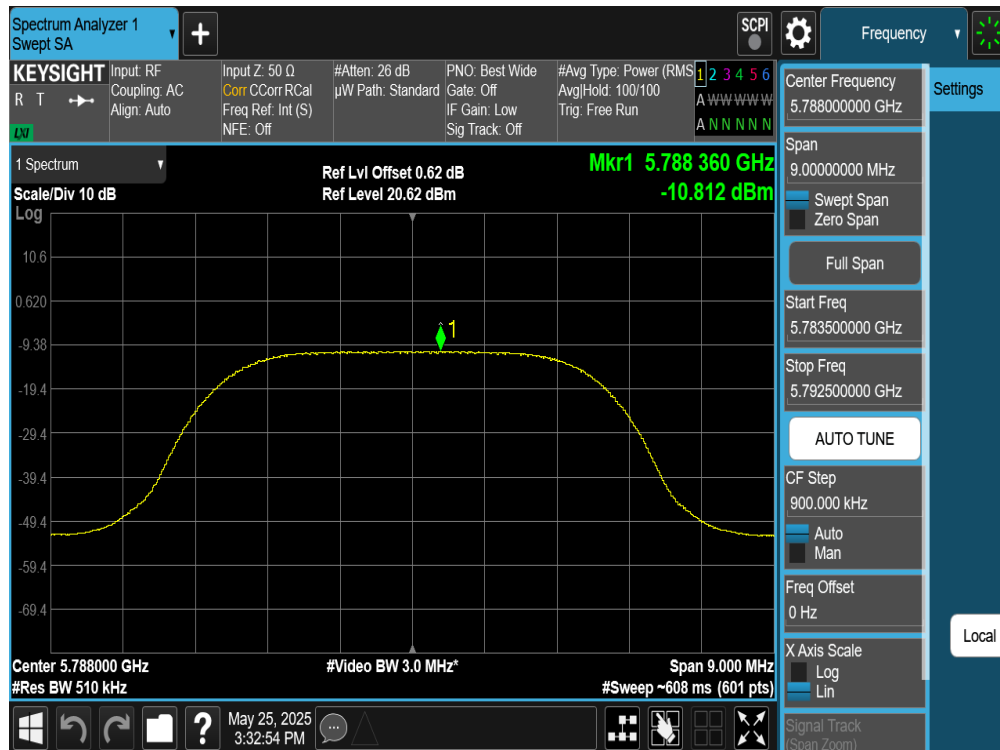
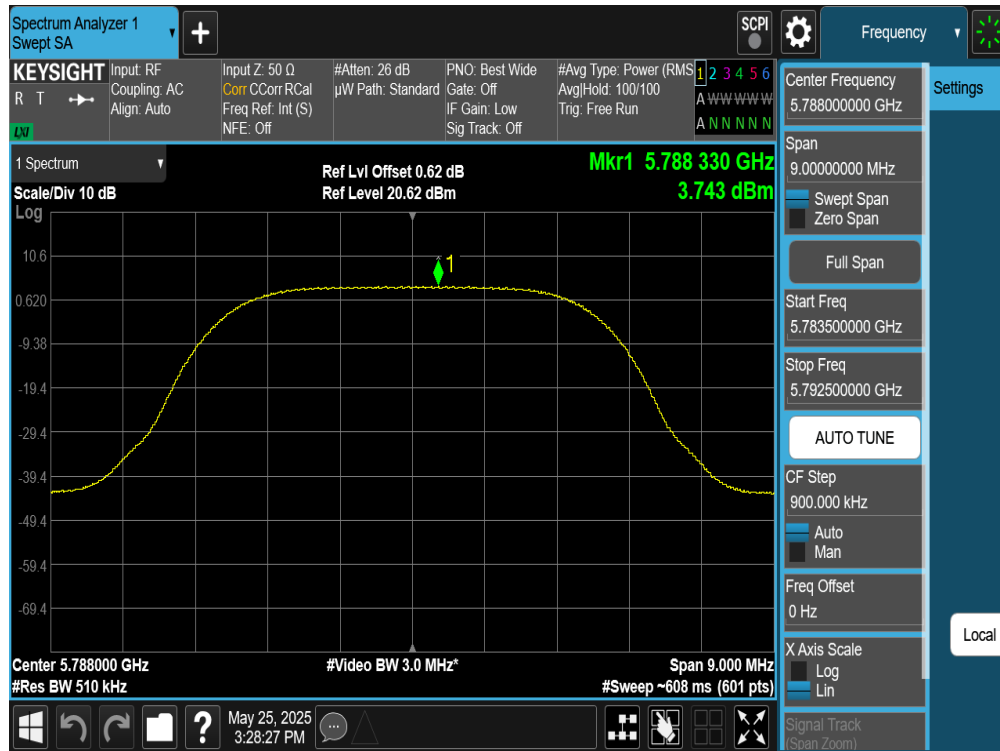


Plot 7-220. PSD Antenna 2a (NB UNII HDRPS2, iPA – 5788MHz)

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Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 157 of 421

V 11.0 06/2025

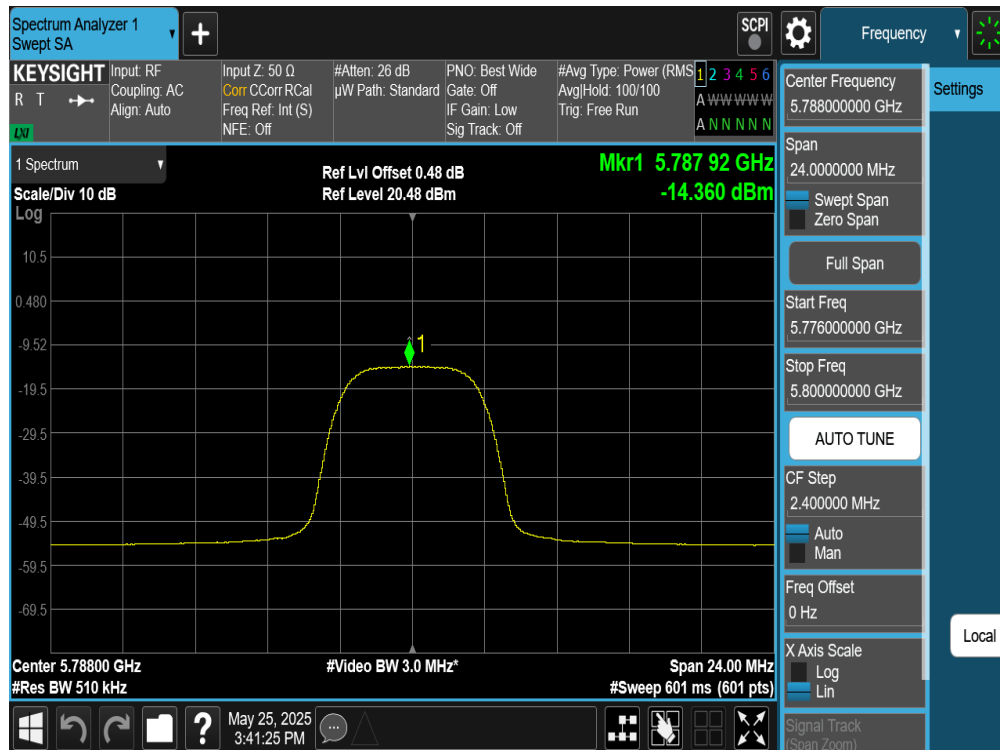
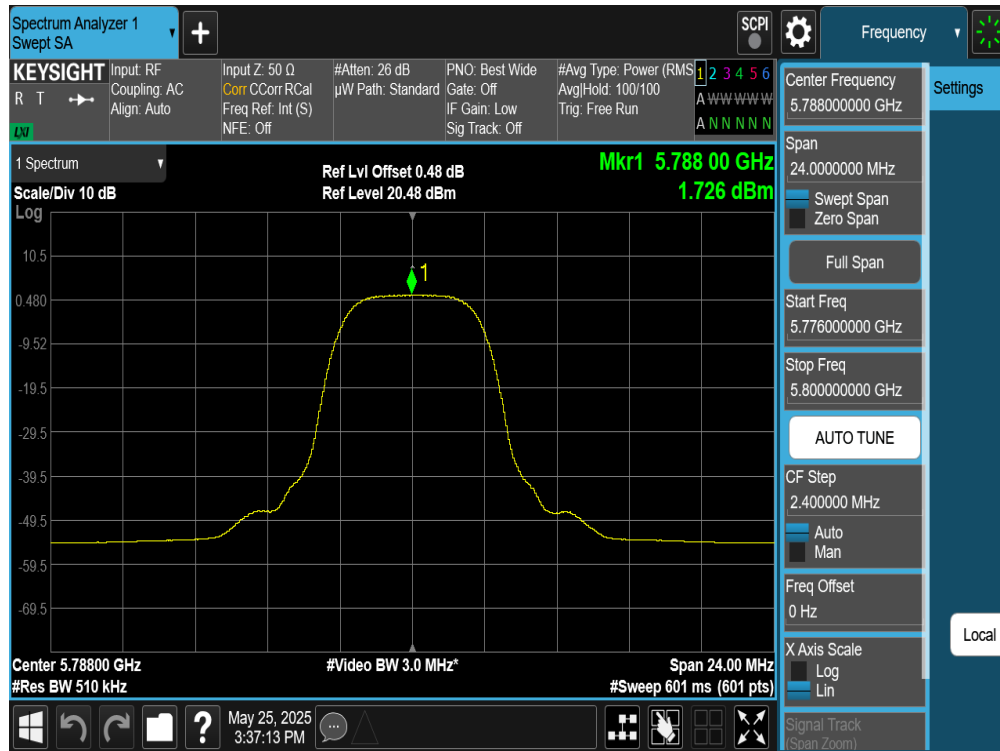
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Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 158 of 421

V 11.0 06/2025

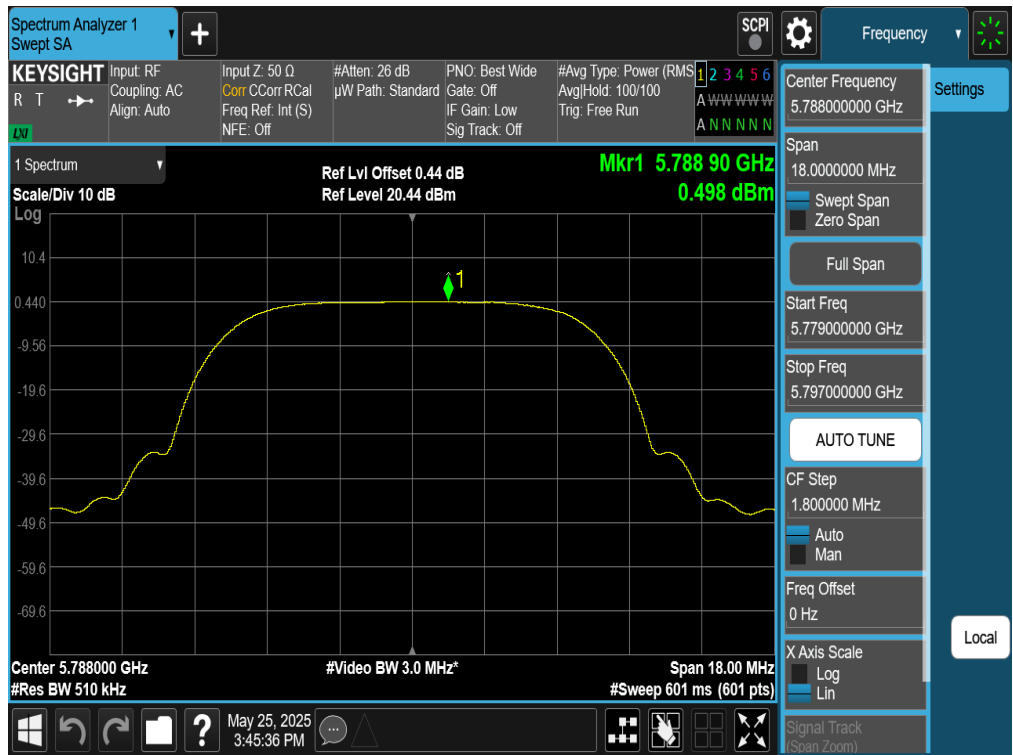
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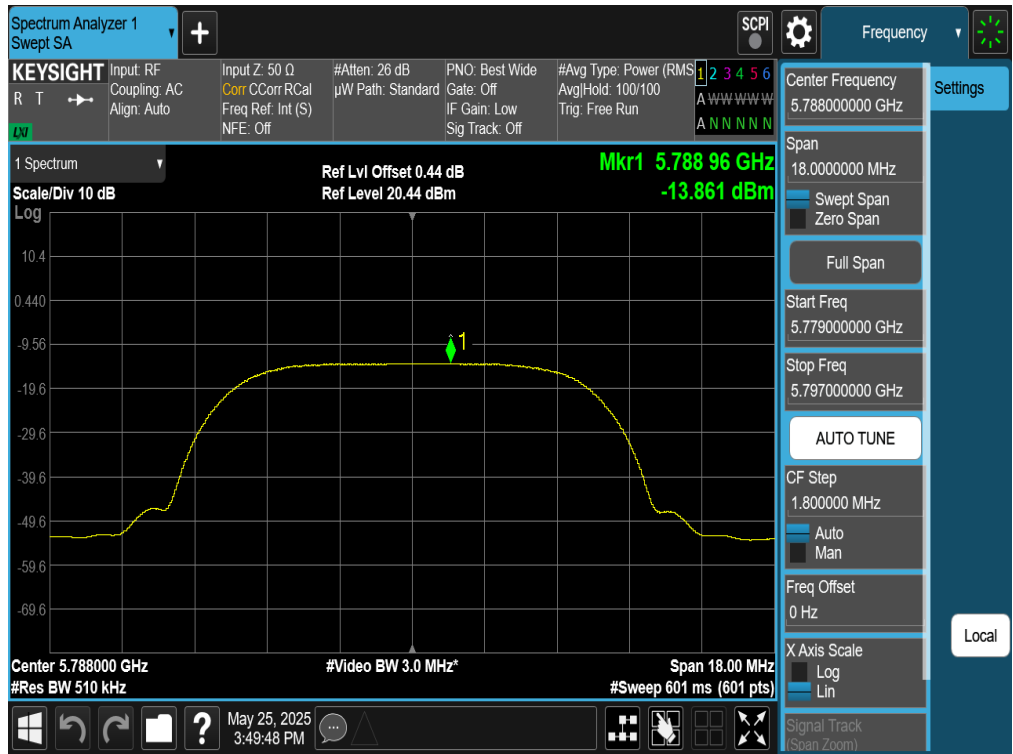
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Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 159 of 421

V 11.0 06/2025

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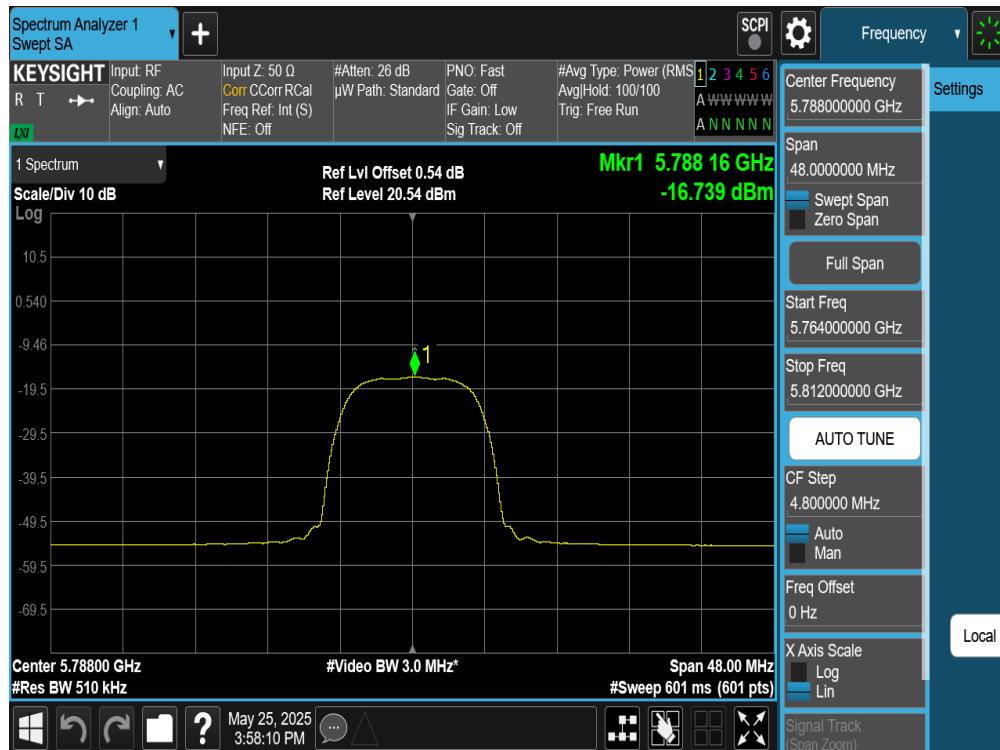
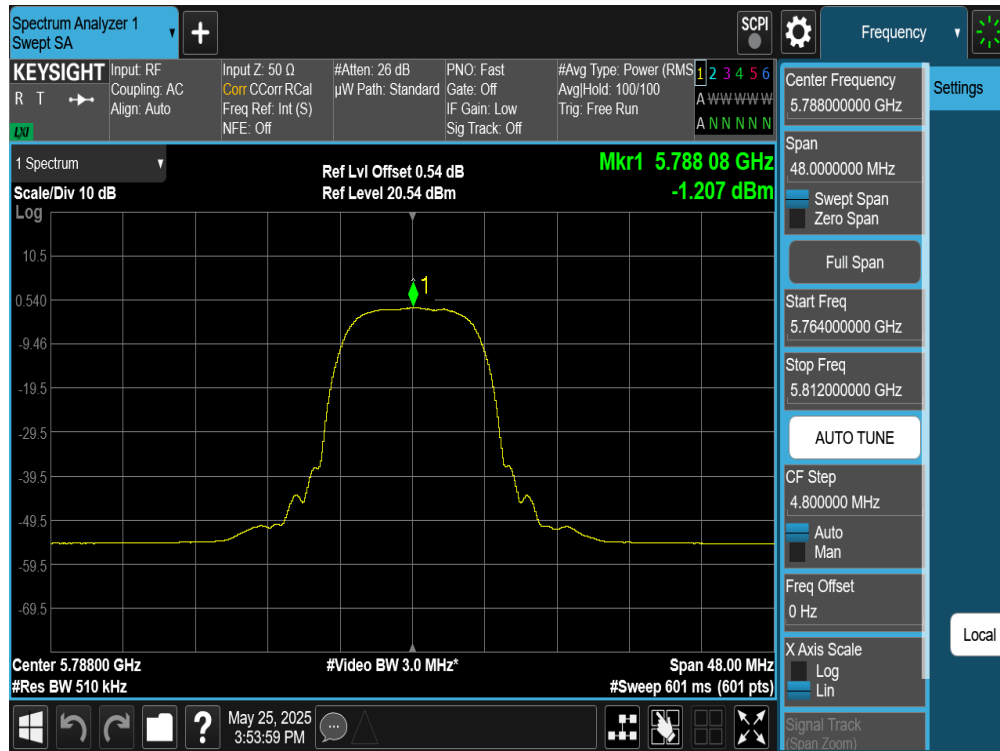


Plot 7-225. PSD Antenna 2a (NB UNII HDRPL12, ePA – 5788MHz)



Plot 7-226. PSD Antenna 2a (NB UNII HDRPL12, iPA – 5788MHz)

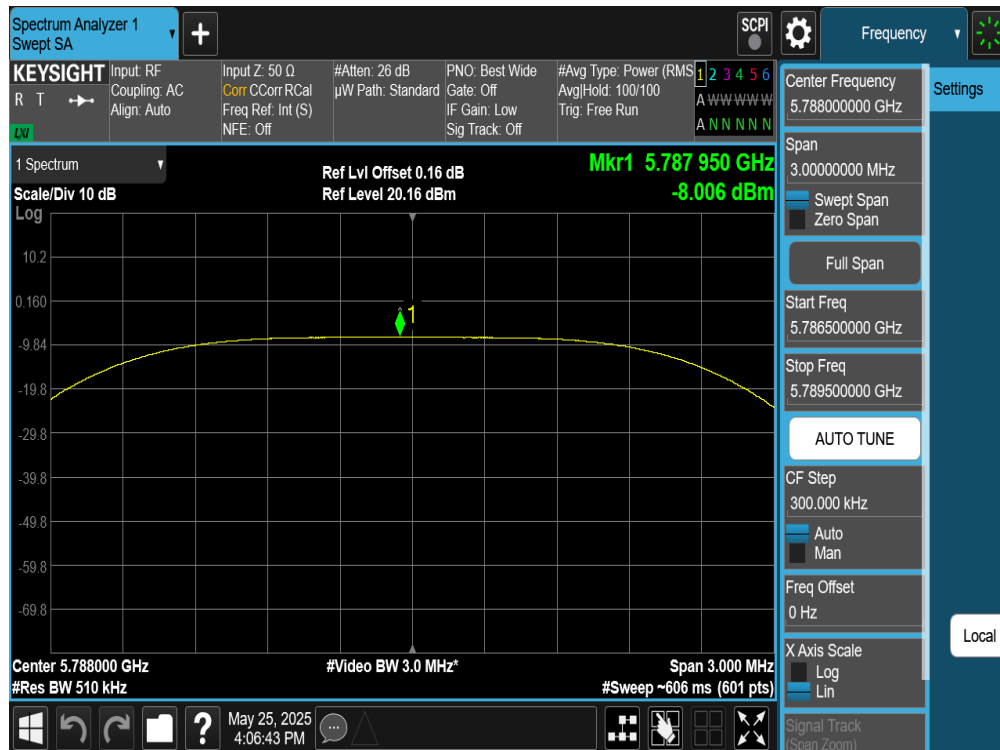
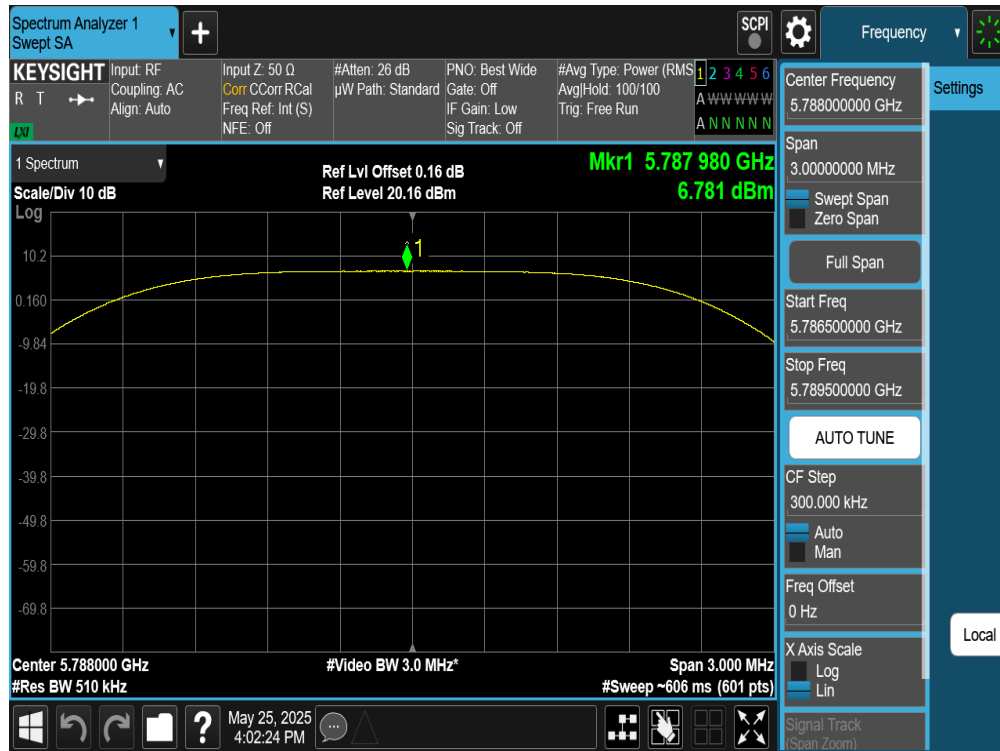
FCC ID: BCGA3358	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 160 of 421



FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 161 of 421

V 11.0 06/2025

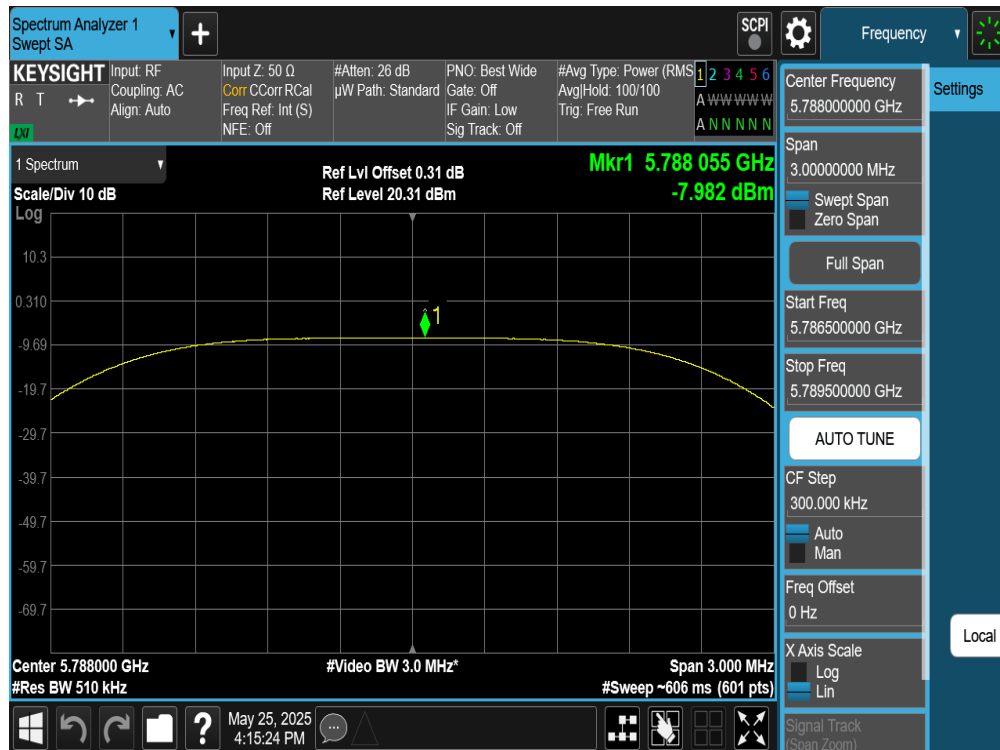
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Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device		Page 162 of 421

V 11.0 06/2025

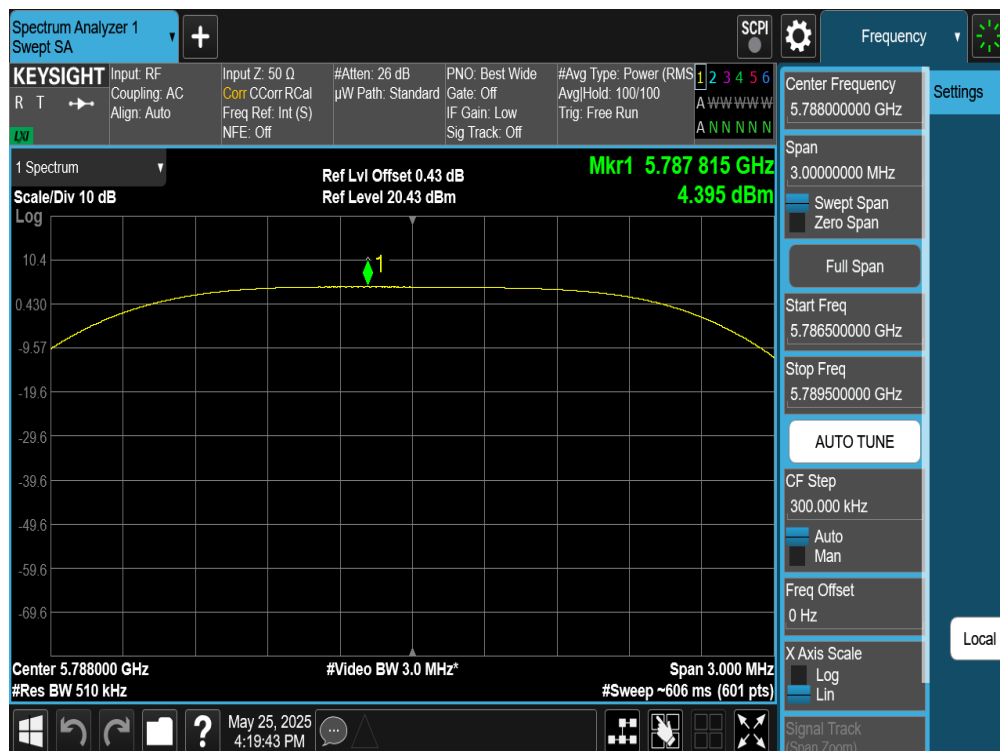
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Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 163 of 421

V 11.0 06/2025

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V 11.0 06/2025

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7.5.7 TxBF Primary Power Spectral Density Measurements (U-NII-1)

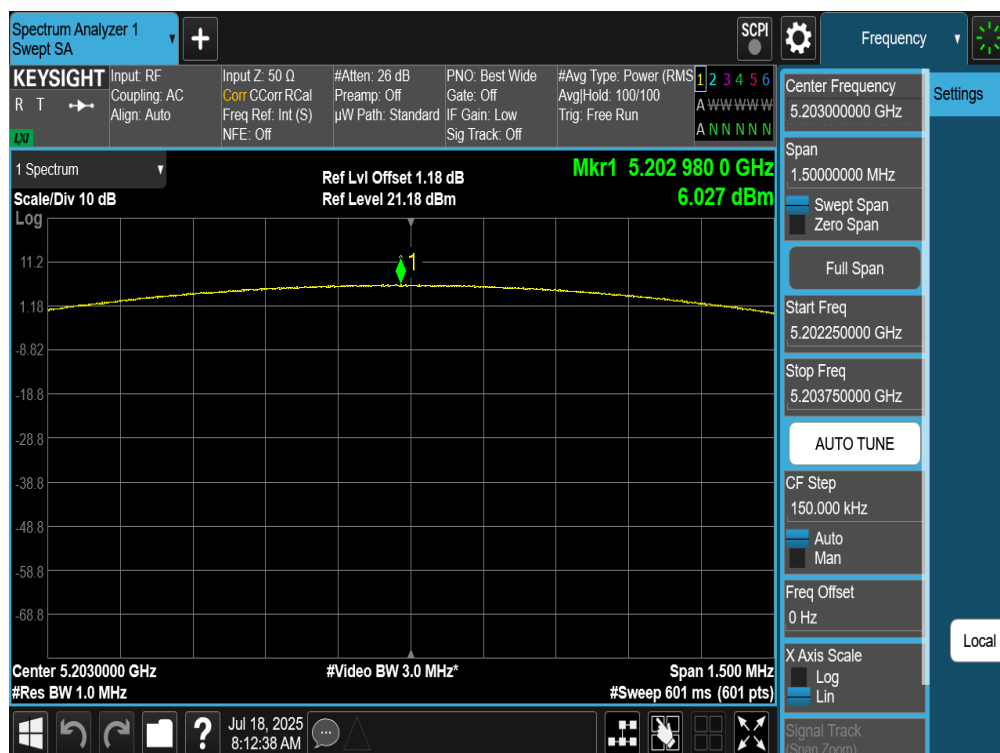
Frequency [MHz]	Data Rate [Mbps]	Mode	Mode	Antenna WFSB Power Density [dBm/MHz]	Antenna 4a Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Max Power Density [dBm/MHz]	Margin [dB]
5162	1.0	NB UNII BDR	ePA	6.46	6.97	9.73	11.00	-1.27
5203	1.0	NB UNII BDR	ePA	6.03	6.33	9.19	11.00	-1.81
5245	1.0	NB UNII BDR	ePA	6.50	6.58	9.55	11.00	-1.45
5162	1.0	NB UNII BDR	iPA	-1.70	3.38	4.55	11.00	-6.45
5203	1.0	NB UNII BDR	iPA	-1.26	6.15	6.88	11.00	-4.12
5245	1.0	NB UNII BDR	iPA	-0.93	4.01	5.22	11.00	-5.78
5162	1.0	NB UNII LE1M	ePA	6.43	6.47	9.46	11.00	-1.54
5203	1.0	NB UNII LE1M	ePA	6.18	6.49	9.35	11.00	-1.65
5245	1.0	NB UNII LE1M	ePA	5.66	6.79	9.27	11.00	-1.73
5162	1.0	NB UNII LE1M	iPA	-1.53	3.36	4.58	11.00	-6.42
5203	1.0	NB UNII LE1M	iPA	-1.65	5.27	6.07	11.00	-4.93
5245	1.0	NB UNII LE1M	iPA	-1.25	3.59	4.82	11.00	-6.18
5162	2.0	NB UNII LE2M	ePA	5.79	6.26	9.04	11.00	-1.96
5203	2.0	NB UNII LE2M	ePA	6.60	6.17	9.40	11.00	-1.60
5245	2.0	NB UNII LE2M	ePA	6.08	5.97	9.03	11.00	-1.97
5162	2.0	NB UNII LE2M	iPA	-2.51	1.86	3.21	11.00	-7.79
5203	2.0	NB UNII LE2M	iPA	-2.60	4.43	5.22	11.00	-5.78
5245	2.0	NB UNII LE2M	iPA	-2.14	2.78	3.99	11.00	-7.01
5162	4.0	NB UNII HDR4	ePA	6.14	6.45	9.31	11.00	-1.69
5203	4.0	NB UNII HDR4	ePA	6.04	6.53	9.30	11.00	-1.70
5245	4.0	NB UNII HDR4	ePA	5.90	6.63	9.29	11.00	-1.71
5162	4.0	NB UNII HDR4	iPA	-6.76	-1.79	-0.59	11.00	-11.59
5203	4.0	NB UNII HDR4	iPA	-7.37	0.09	0.81	11.00	-10.19
5245	4.0	NB UNII HDR4	iPA	-5.97	-0.71	0.42	11.00	-10.58
5162	8.0	NB UNII HDR8	ePA	6.49	6.39	9.45	11.00	-1.55
5203	8.0	NB UNII HDR8	ePA	6.01	6.22	9.13	11.00	-1.87
5245	8.0	NB UNII HDR8	ePA	6.01	5.97	9.00	11.00	-2.00
5162	8.0	NB UNII HDR8	iPA	-9.88	-4.49	-3.39	11.00	-14.39
5203	8.0	NB UNII HDR8	iPA	-9.66	-2.03	-1.34	11.00	-12.34
5245	8.0	NB UNII HDR8	iPA	-9.34	-3.56	-2.54	11.00	-13.54
5162	2.0	NB UNII HDRPS2	ePA	5.44	6.22	8.86	11.00	-2.14
5203	2.0	NB UNII HDRPS2	ePA	5.78	6.11	8.96	11.00	-2.04
5245	2.0	NB UNII HDRPS2	ePA	5.64	6.22	8.95	11.00	-2.05
5162	2.0	NB UNII HDRPS2	iPA	-6.84	-3.98	-2.17	11.00	-13.17
5203	2.0	NB UNII HDRPS2	iPA	-6.57	-2.93	-1.37	11.00	-12.37
5245	2.0	NB UNII HDRPS2	iPA	-6.45	-2.86	-1.28	11.00	-12.28
5162	6.0	NB UNII XHDRPM6	ePA	3.65	6.20	8.12	11.00	-2.88
5203	6.0	NB UNII XHDRPM6	ePA	5.74	6.14	8.95	11.00	-2.05
5245	6.0	NB UNII XHDRPM6	ePA	5.81	5.99	8.91	11.00	-2.09
5162	6.0	NB UNII XHDRPM6	iPA	-10.07	-4.98	-3.81	11.00	-14.81
5203	6.0	NB UNII XHDRPM6	iPA	-10.35	-4.95	-3.85	11.00	-14.85
5245	6.0	NB UNII XHDRPM6	iPA	-7.71	-5.60	-3.52	11.00	-14.52
5162	16.0	NB UNII HDRPM16	ePA	2.05	4.95	6.75	11.00	-4.25
5203	16.0	NB UNII HDRPM16	ePA	2.44	4.90	6.85	11.00	-4.15
5245	16.0	NB UNII HDRPM16	ePA	2.72	5.15	7.11	11.00	-3.89
5162	16.0	NB UNII HDRPM16	iPA	-13.20	-8.37	-7.13	11.00	-18.13
5203	16.0	NB UNII HDRPM16	iPA	-12.81	-8.51	-7.14	11.00	-18.14
5245	16.0	NB UNII HDRPM16	iPA	-13.36	-8.57	-7.33	11.00	-18.33
5164	12.0	NB UNII HDRPL12	ePA	1.50	4.19	6.06	11.00	-4.94
5203	12.0	NB UNII HDRPL12	ePA	1.40	4.21	6.04	11.00	-4.96
5242	12.0	NB UNII HDRPL12	ePA	1.17	4.81	6.37	11.00	-4.63
5164	12.0	NB UNII HDRPL12	iPA	-13.32	-8.06	-6.92	11.00	-17.92
5203	12.0	NB UNII HDRPL12	iPA	-12.88	-8.04	-6.81	11.00	-17.81
5242	12.0	NB UNII HDRPL12	iPA	-13.00	-8.17	-6.93	11.00	-17.93
5164	32.0	NB UNII HDRPL32	ePA	-0.17	2.46	4.35	11.00	-6.65
5203	32.0	NB UNII HDRPL32	ePA	-0.30	2.39	4.26	11.00	-6.74
5242	32.0	NB UNII HDRPL32	ePA	0.01	2.14	4.21	11.00	-6.79
5164	32.0	NB UNII HDRPL32	iPA	-16.03	-11.43	-10.14	11.00	-21.14
5203	32.0	NB UNII HDRPL32	iPA	-16.11	-10.93	-9.78	11.00	-20.78
5242	32.0	NB UNII HDRPL32	iPA	-16.23	-11.06	-9.90	11.00	-20.90
5162	2.0	NB UNII HDT2	ePA	6.68	6.39	9.55	11.00	-1.45
5203	2.0	NB UNII HDT2	ePA	6.40	6.38	9.40	11.00	-1.60
5245	2.0	NB UNII HDT2	ePA	6.26	6.12	9.20	11.00	-1.80
5162	2.0	NB UNII HDT2	iPA	-7.05	-2.79	-1.41	11.00	-12.41
5203	2.0	NB UNII HDT2	iPA	-7.10	-2.35	-1.10	11.00	-12.10
5245	2.0	NB UNII HDT2	iPA	-7.19	-2.48	-1.22	11.00	-12.22
5162	4.0	NB UNII HDT4	ePA	6.54	6.42	9.49	11.00	-1.51
5203	4.0	NB UNII HDT4	ePA	6.37	6.40	9.39	11.00	-1.61
5245	4.0	NB UNII HDT4	ePA	6.23	6.11	9.18	11.00	-1.82
5162	4.0	NB UNII HDT4	iPA	-7.01	-2.80	-1.40	11.00	-12.40
5203	4.0	NB UNII HDT4	iPA	-7.04	-2.38	-1.10	11.00	-12.10
5245	4.0	NB UNII HDT4	iPA	-7.12	-2.48	-1.20	11.00	-12.20
5162	6.0	NB UNII HDT6	ePA	6.09	5.98	9.05	11.00	-1.95
5203	6.0	NB UNII HDT6	ePA	6.45	5.96	9.22	11.00	-1.78
5245	6.0	NB UNII HDT6	ePA	6.34	6.20	9.28	11.00	-1.72
5162	6.0	NB UNII HDT6	iPA	-10.36	-5.76	-4.46	11.00	-15.46
5203	6.0	NB UNII HDT6	iPA	-10.46	-5.33	-4.17	11.00	-15.17
5245	6.0	NB UNII HDT6	iPA	-10.52	-5.44	-4.27	11.00	-15.27

Table 7-24. Power Spectral Density Measurements TxBF Primary

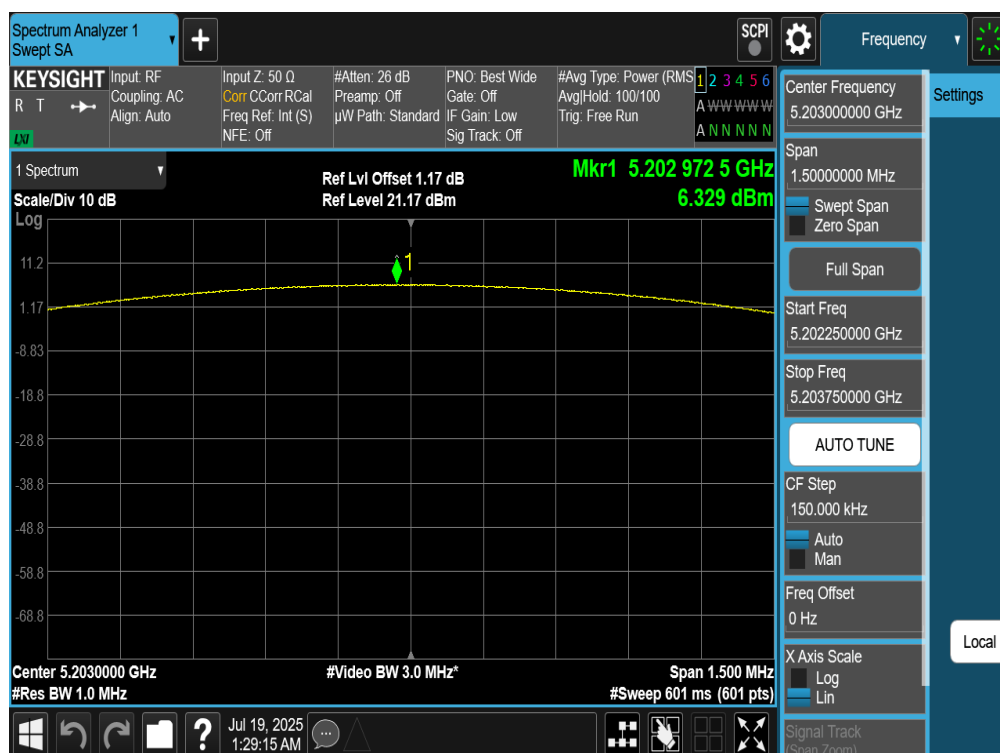
FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 165 of 421

V 11.0 06/2025

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Plot 7-235. PSD TxBF Primary Antenna WF5B (NB UNII BDR, ePA – 5203MHz)

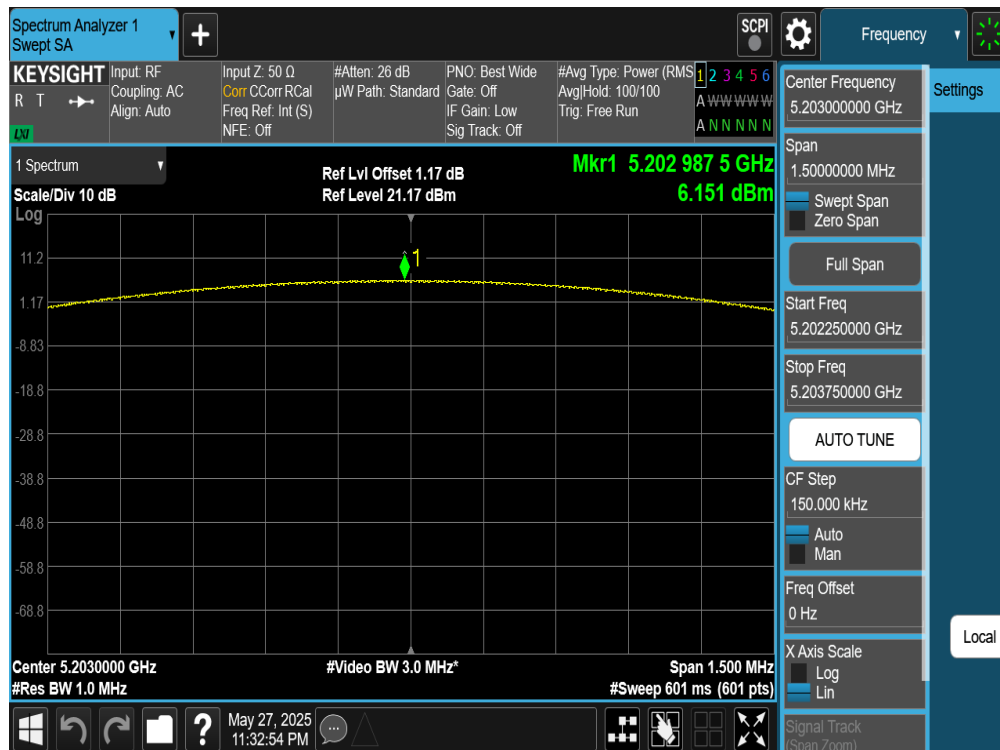
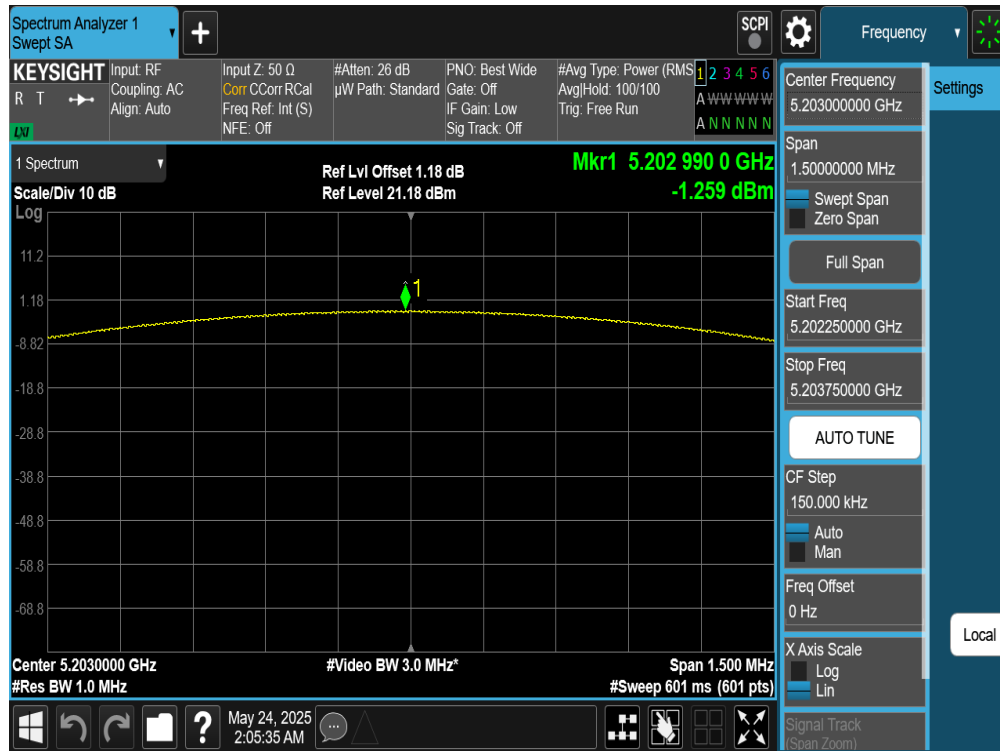


Plot 7-236. PSD TxBF Primary Antenna 4a (NB UNII BDR, ePA – 5203MHz)

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Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device		Page 166 of 421

V 11.0 06/2025

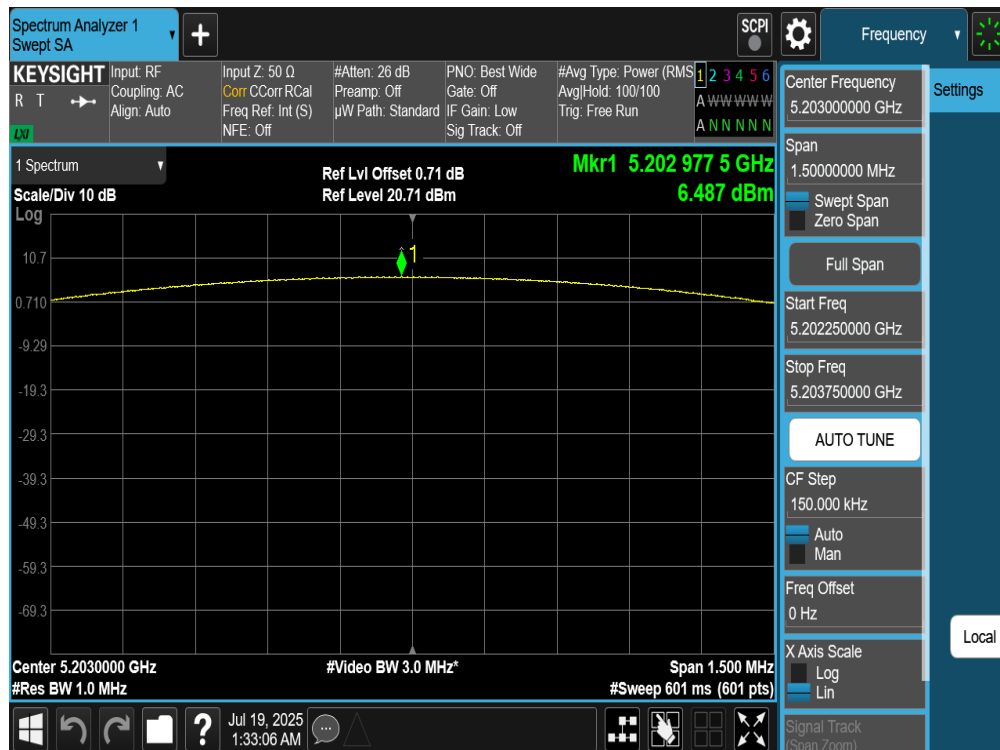
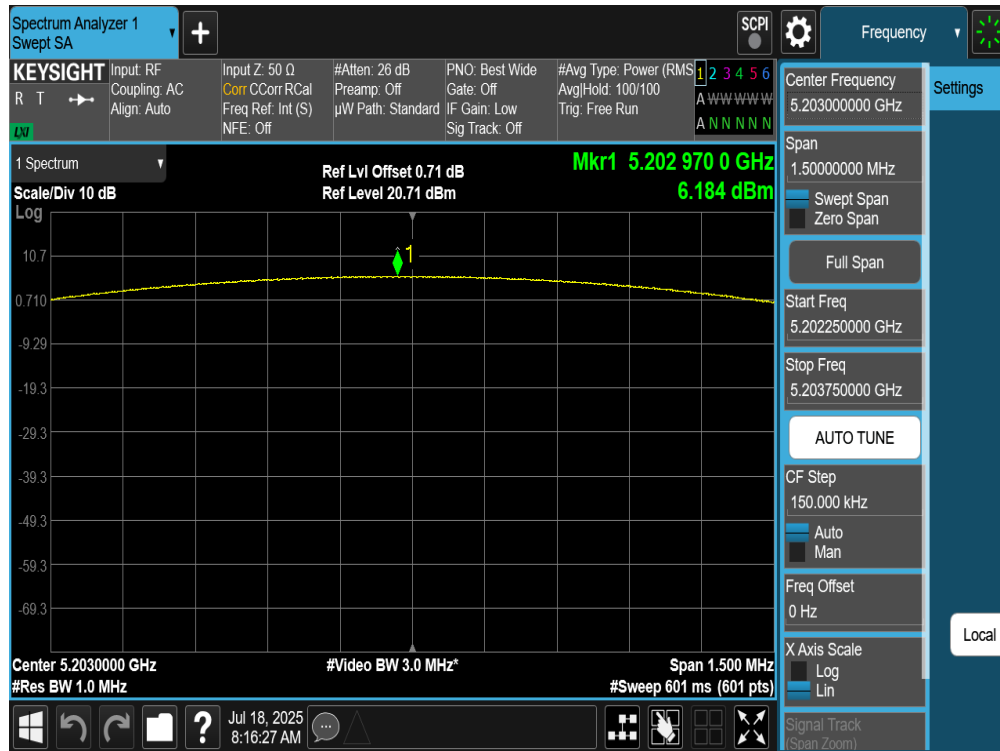
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V 11.0 06/2025

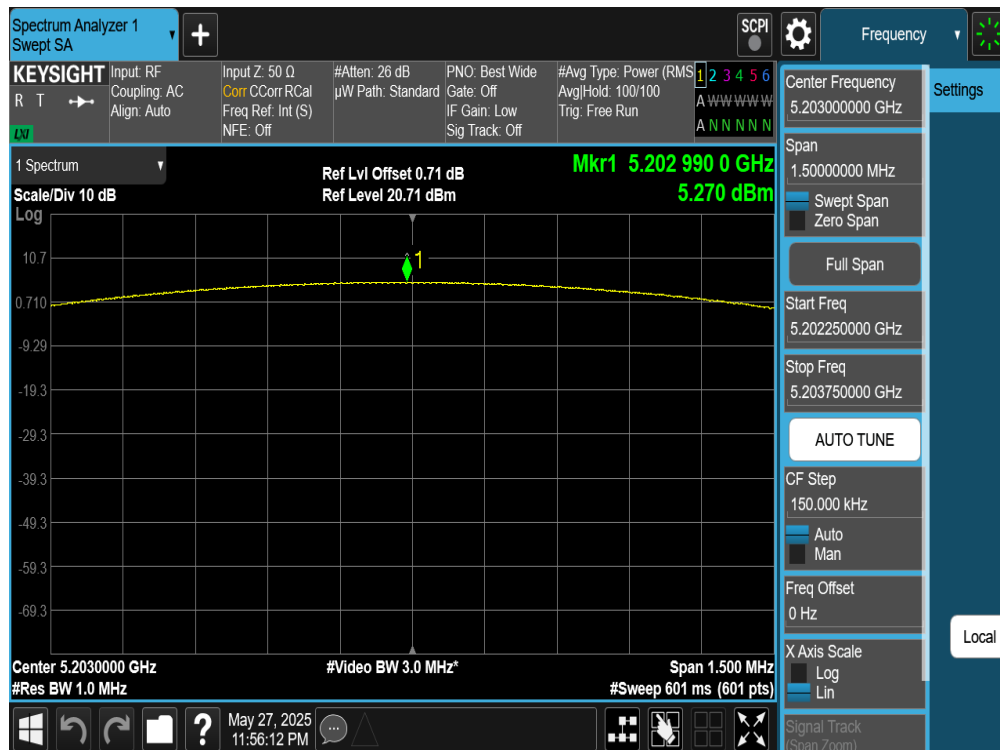
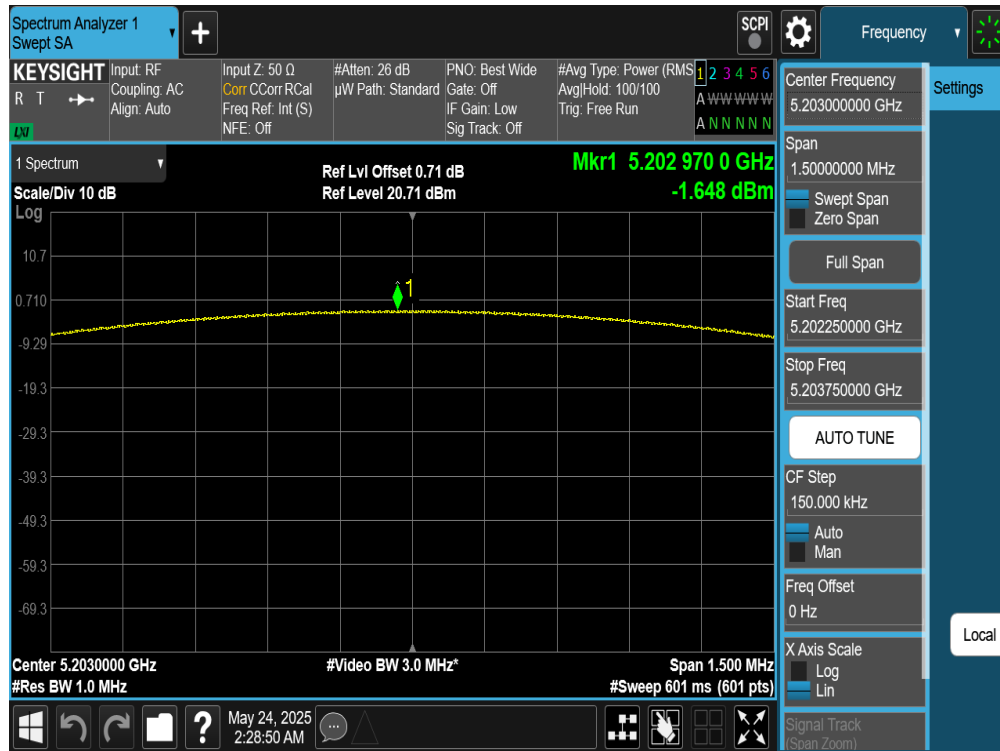
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V 11.0 06/2025

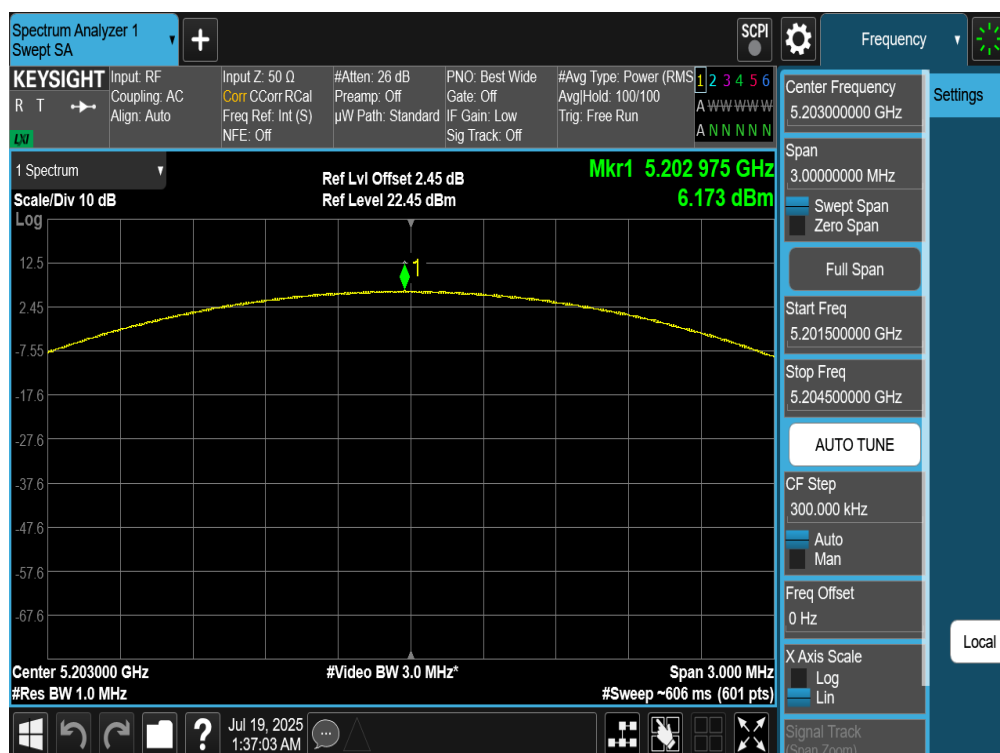
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V 11.0 06/2025

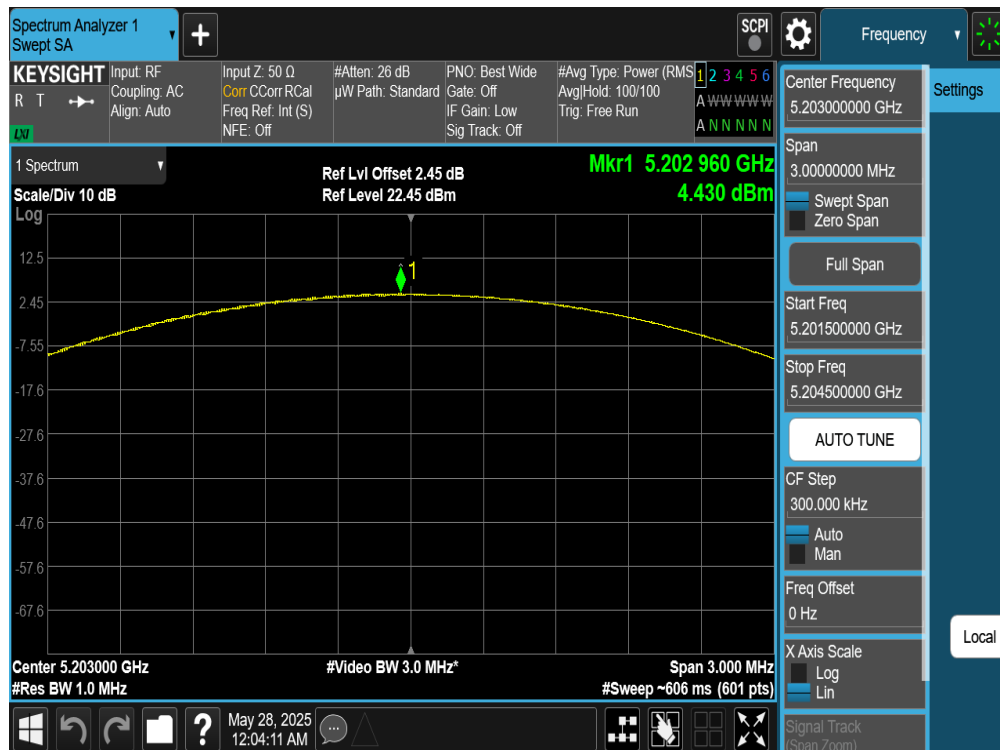
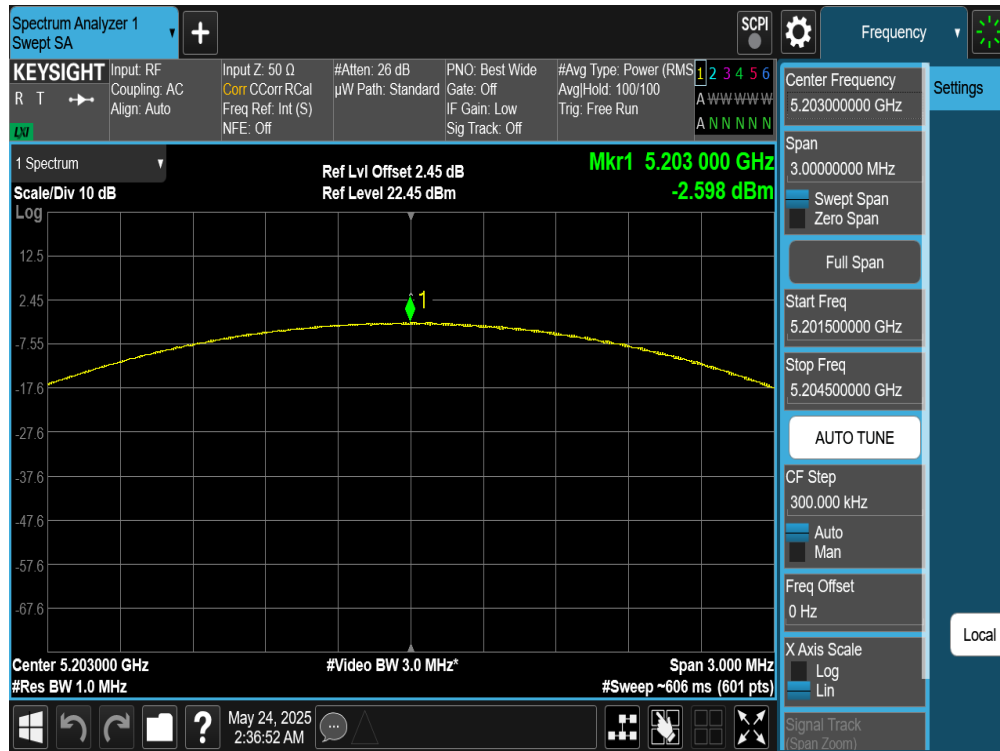
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V 11.0 06/2025

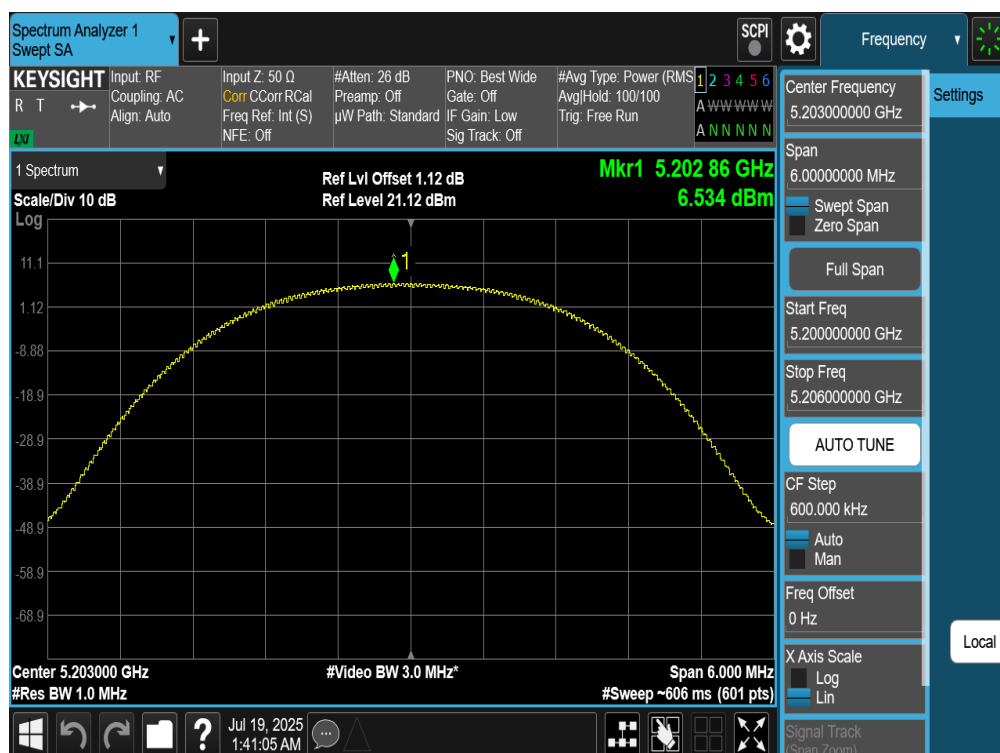
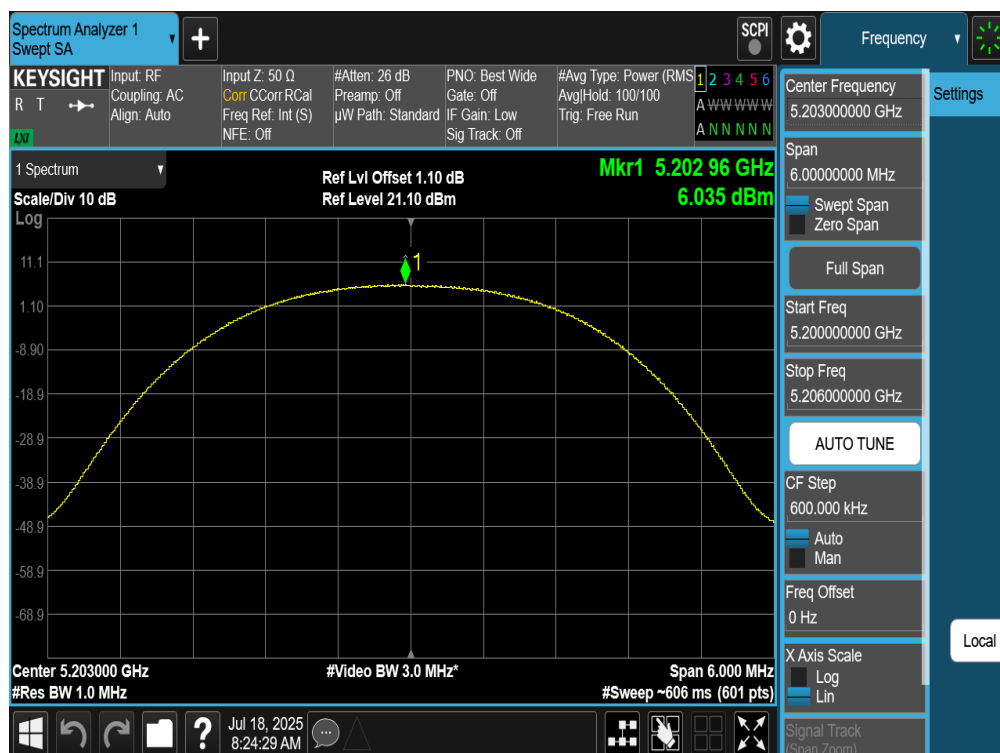
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V 11.0 06/2025

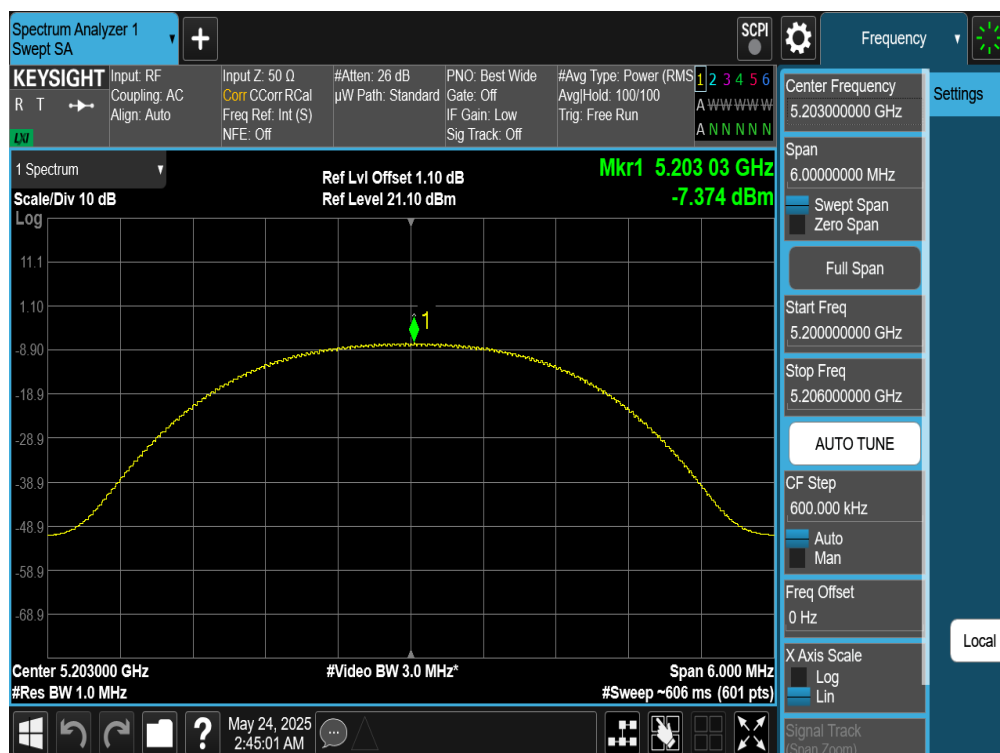
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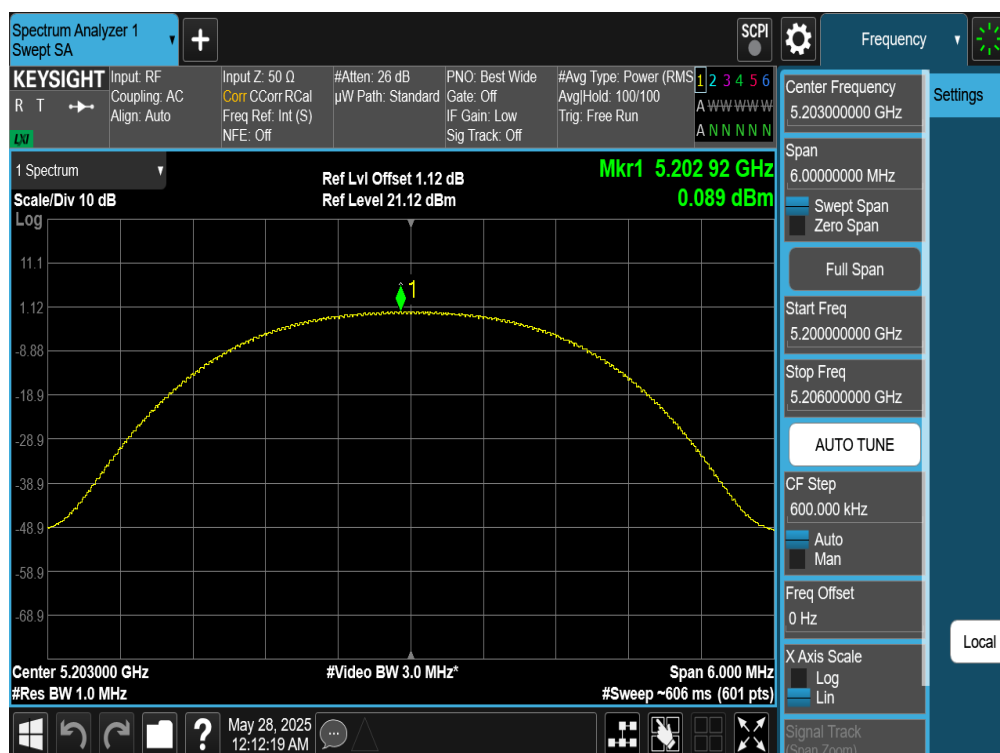
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V 11.0 06/2025

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Plot 7-249. PSD TxBF Primary Antenna WF5B (NB UNII HDR4, iPA – 5203MHz)

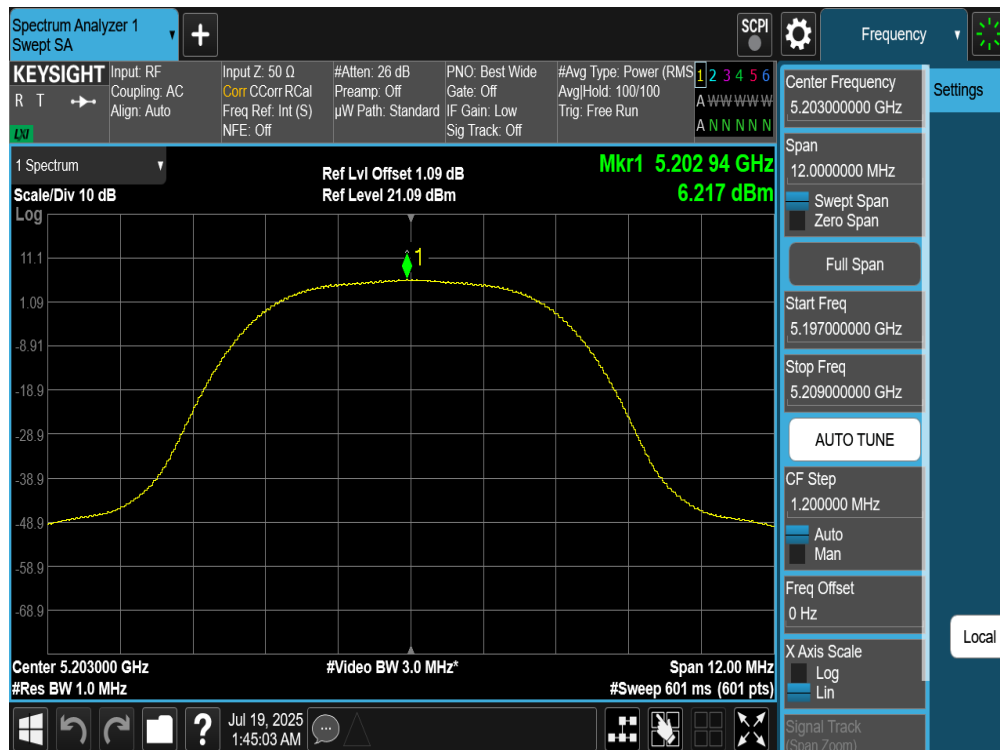
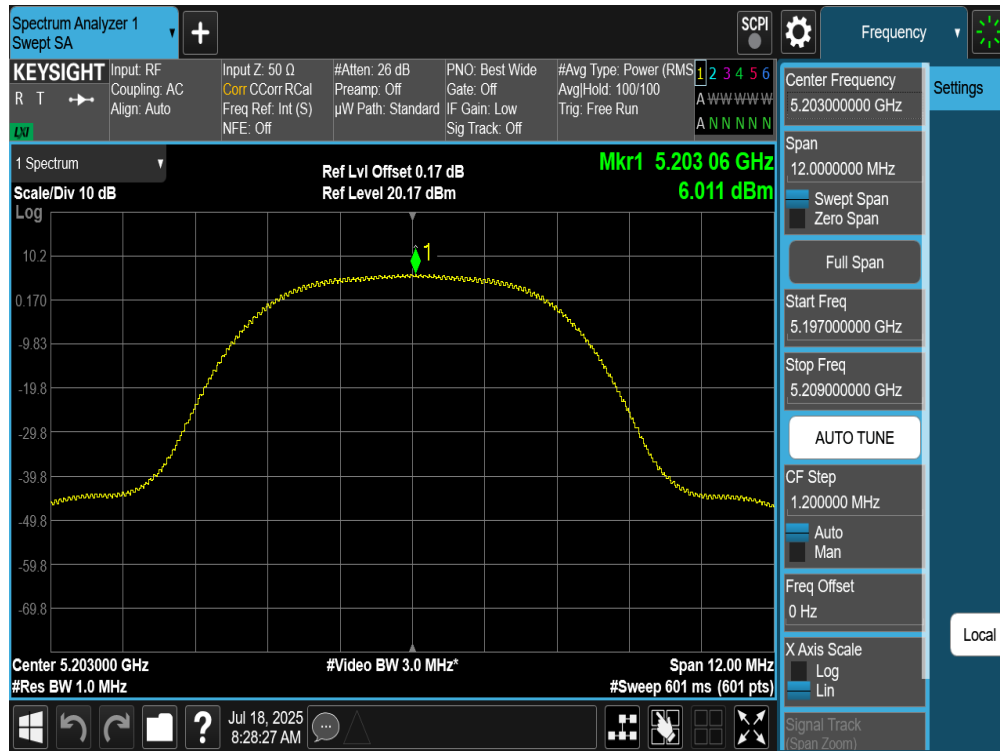


Plot 7-250. PSD TxBF Primary Antenna 4a (NB UNII HDR4, iPA – 5203MHz)

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 173 of 421

V 11.0 06/2025

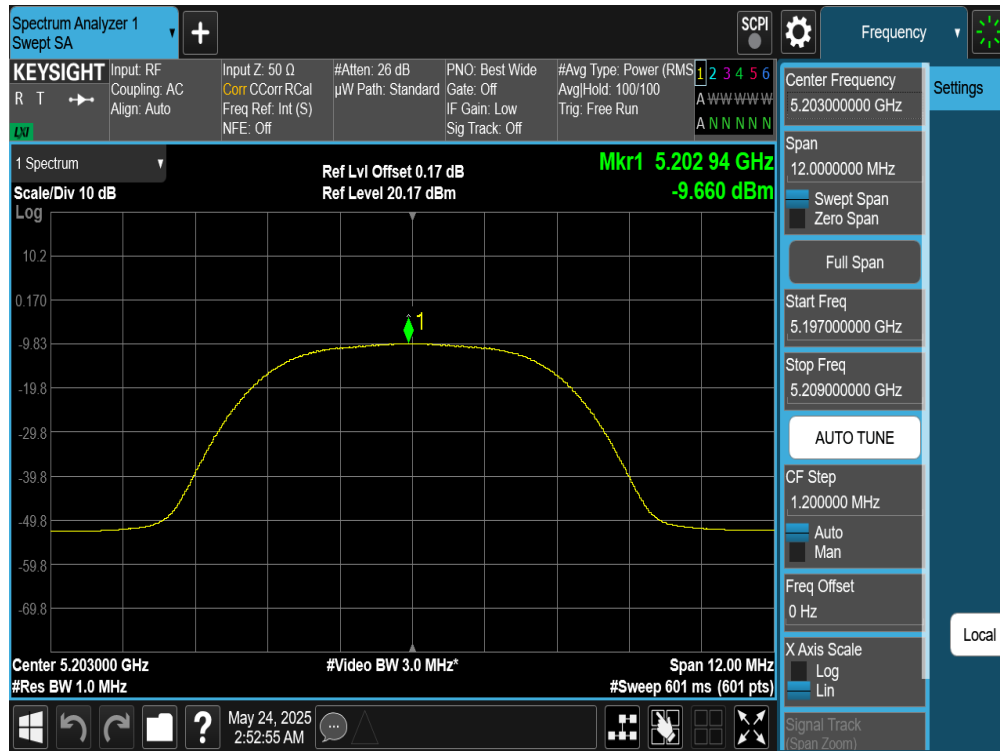
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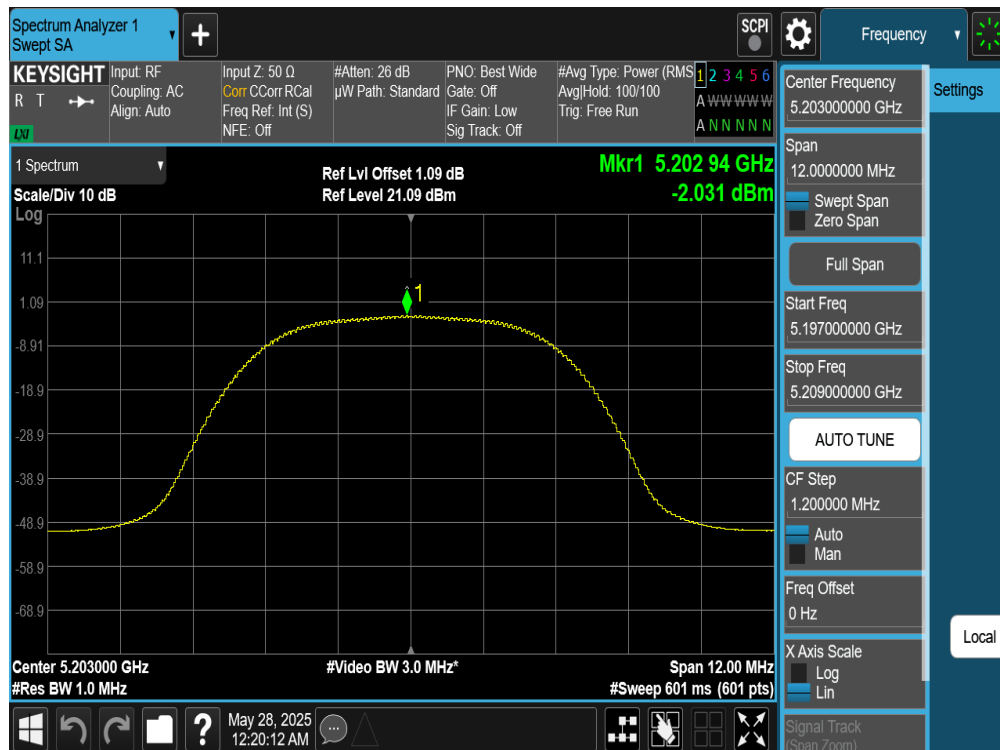
FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 174 of 421

V 11.0 06/2025

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Plot 7-253. PSD TxBF Primary Antenna WF5B (NB UNII HDR8, iPA – 5203MHz)

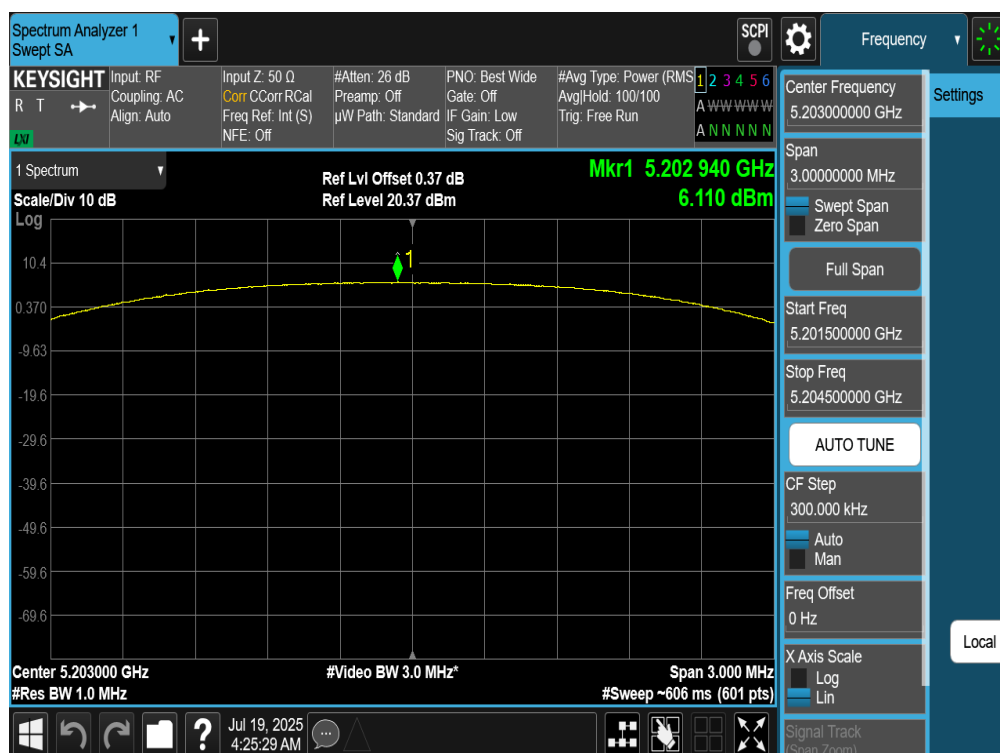
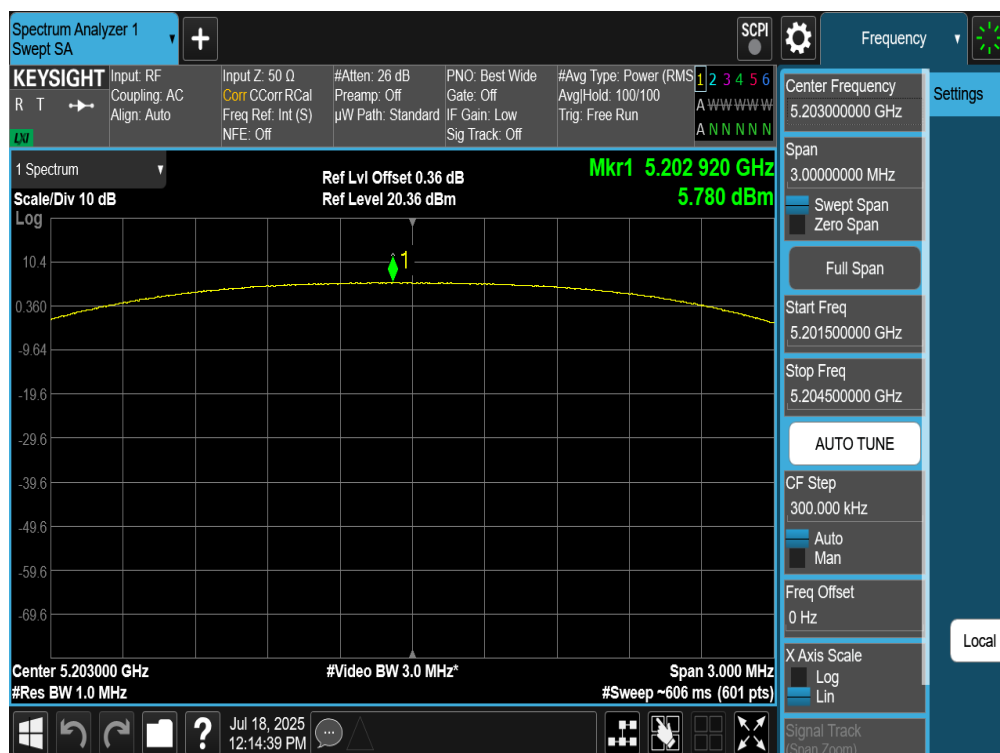


Plot 7-254. PSD TxBF Primary Antenna 4a (NB UNII HDR8, iPA – 5203MHz)

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 175 of 421

V 11.0 06/2025

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FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device		Page 176 of 421

V 11.0 06/2025

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