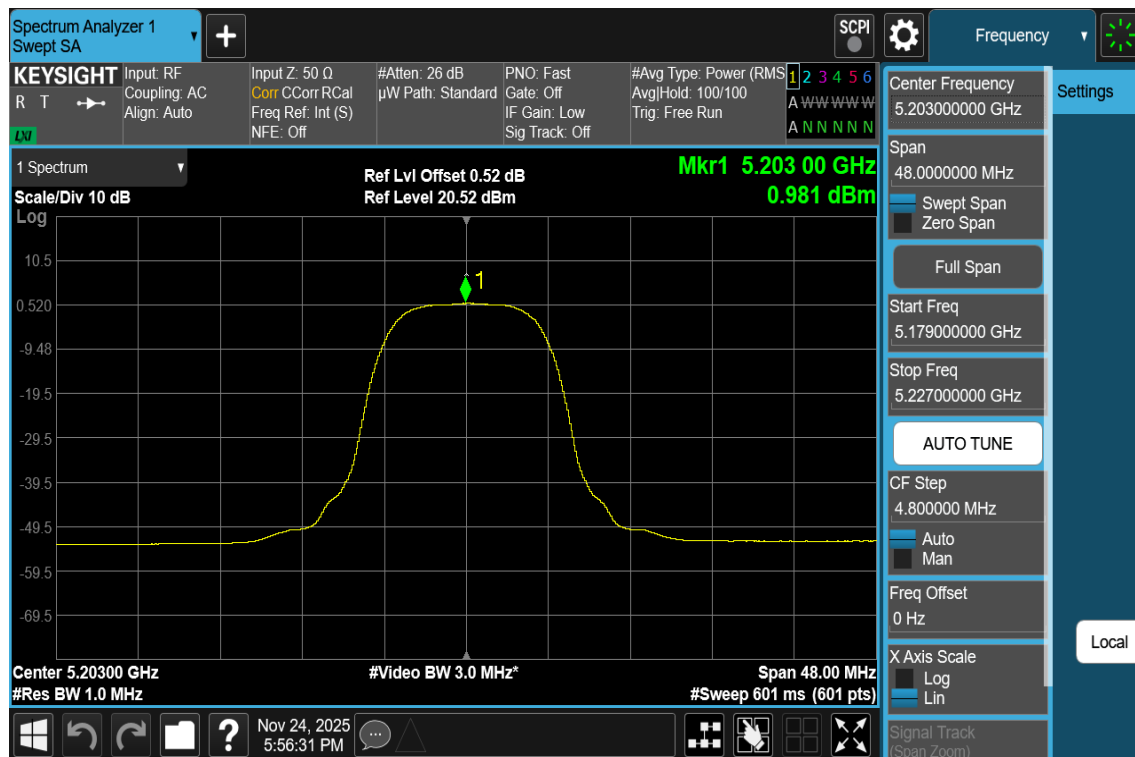
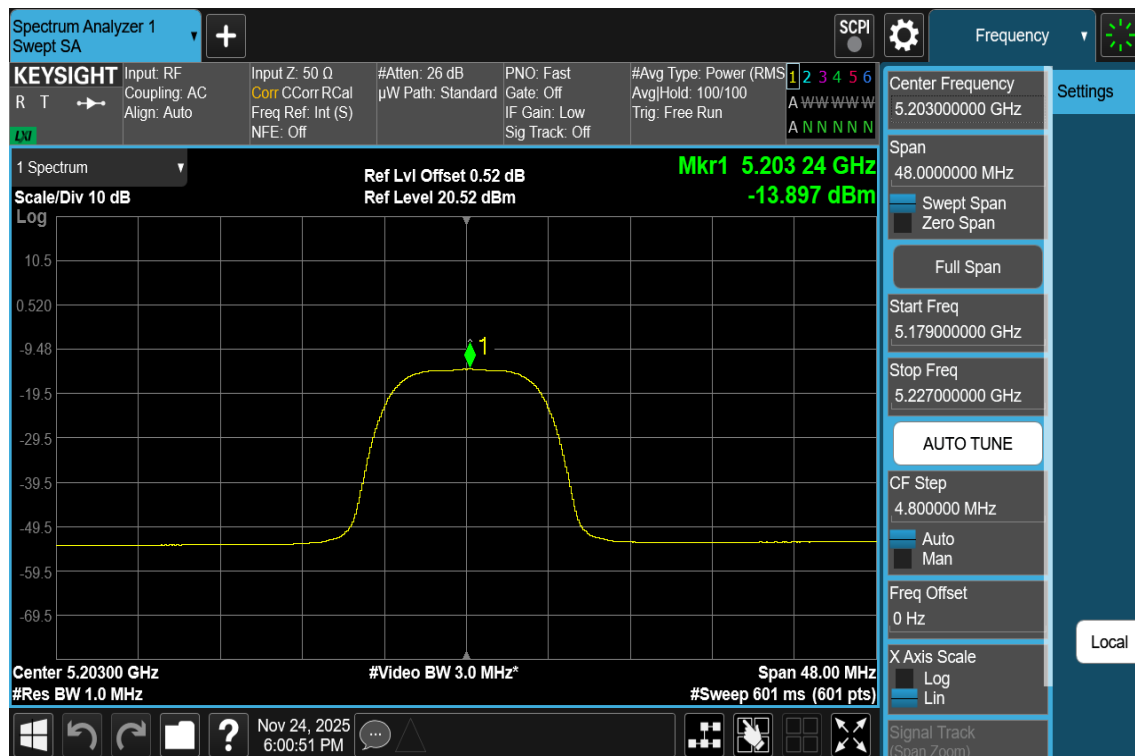


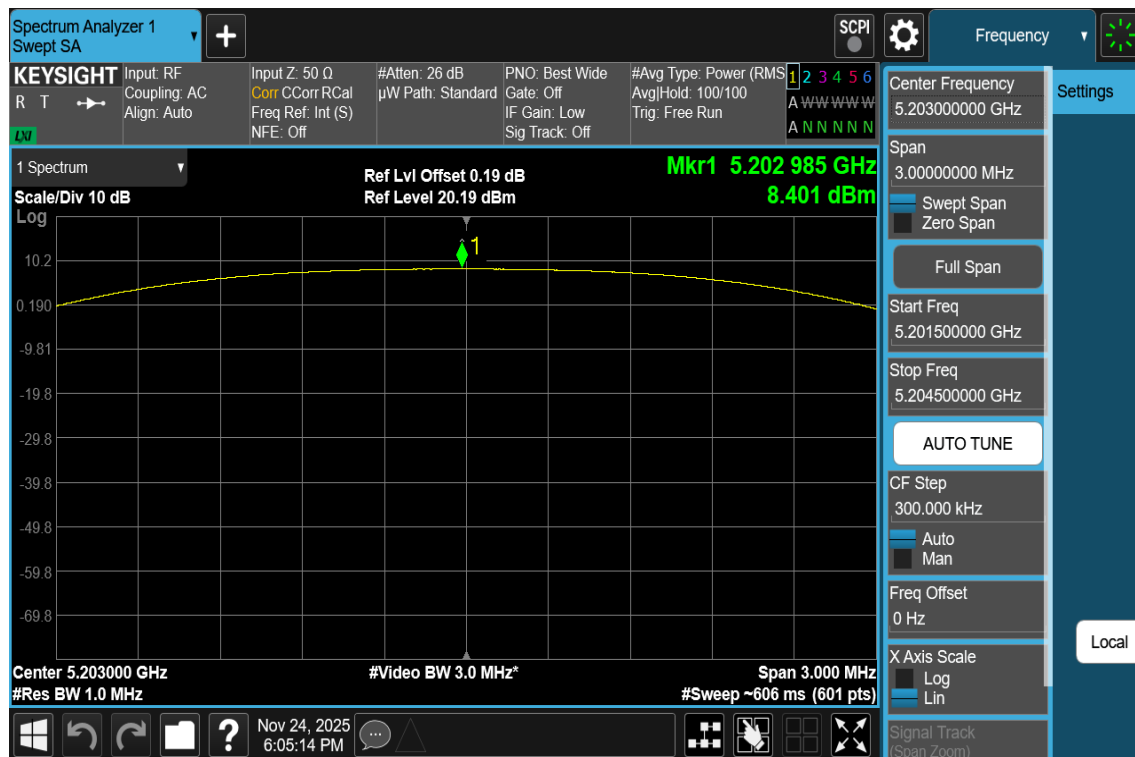


Plot 7-240. PSD Antenna 1b (NB UNII HDRPL32, ePA – 5203MHz)



Plot 7-241. PSD Antenna 1b (NB UNII HDRPL32, iPA – 5203MHz)

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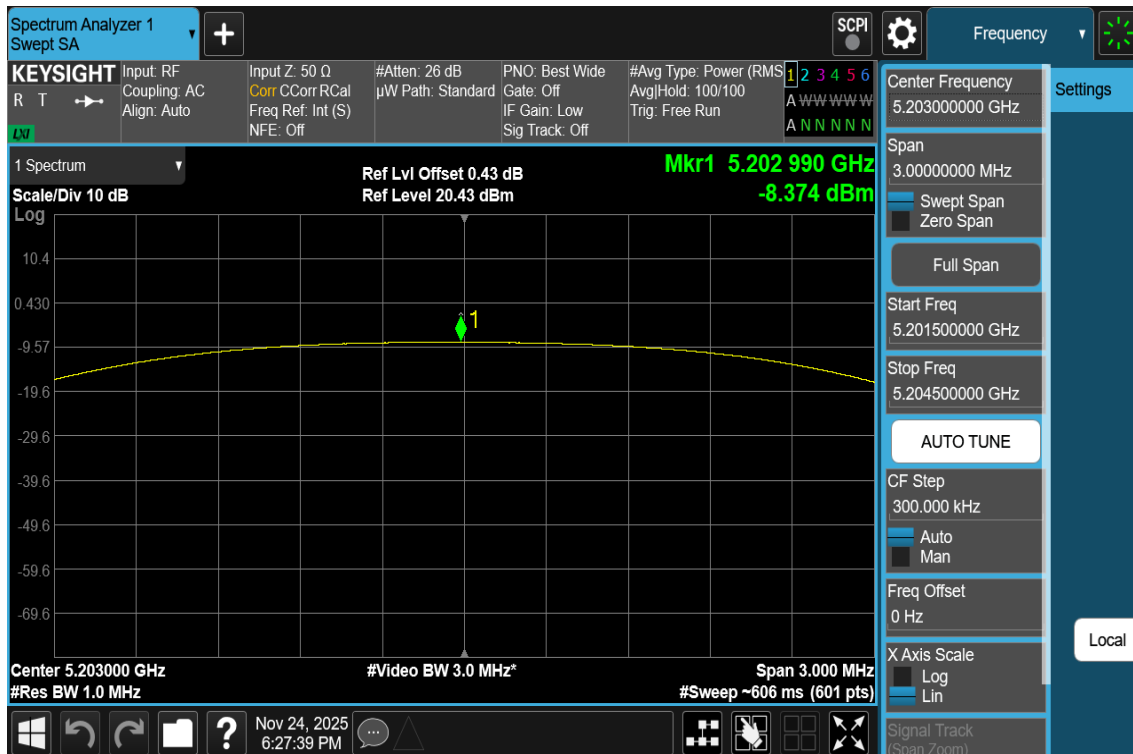
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7.5.6 Antenna 1b Power Spectral Density Measurements (U-NII-3)

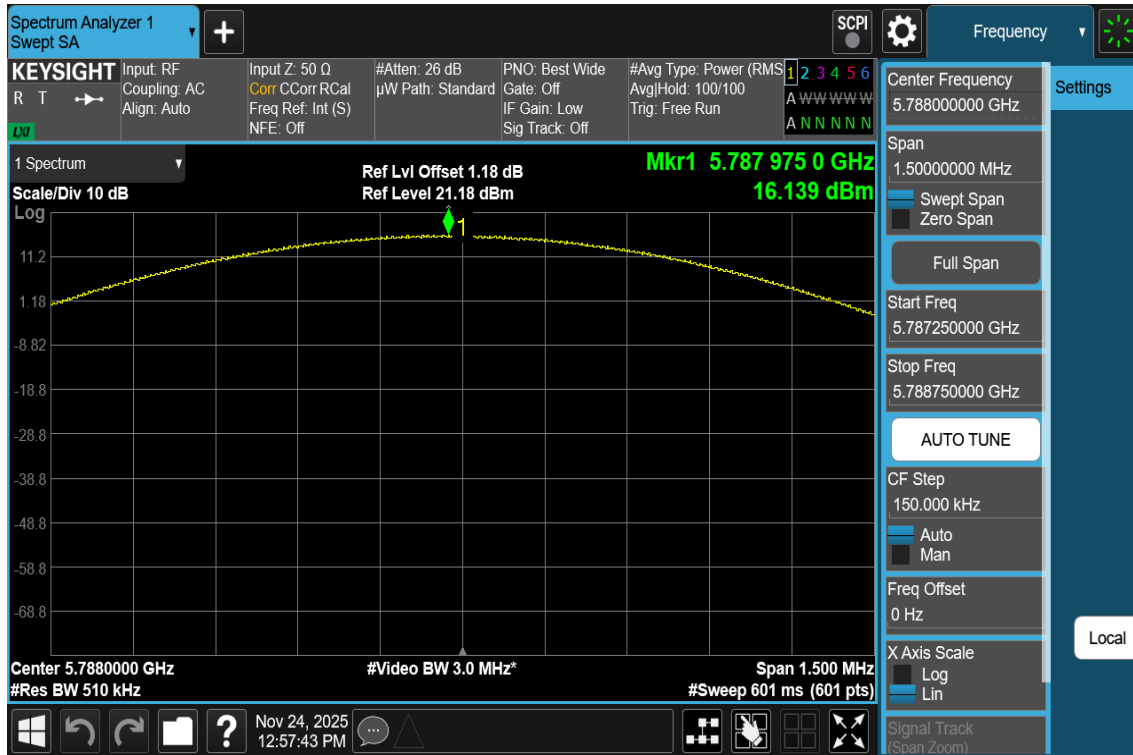
Frequency [MHz]	Data Rate [Mbps]	Mode	Power Scheme	Measured Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
5733	1.0	NB UNII BDR	ePA	16.13	30.00	-13.87
5788	1.0	NB UNII BDR	ePA	16.14	30.00	-13.86
5844	1.0	NB UNII BDR	ePA	16.17	30.00	-13.83
5733	1.0	NB UNII BDR	iPA	-0.07	30.00	-30.07
5788	1.0	NB UNII BDR	iPA	0.32	30.00	-29.68
5844	1.0	NB UNII BDR	iPA	0.79	30.00	-29.21
5733	1.0	NB UNII LE1M	ePA	15.70	30.00	-14.30
5788	1.0	NB UNII LE1M	ePA	15.54	30.00	-14.46
5844	1.0	NB UNII LE1M	ePA	15.36	30.00	-14.65
5733	1.0	NB UNII LE1M	iPA	-0.56	30.00	-30.56
5788	1.0	NB UNII LE1M	iPA	-0.15	30.00	-30.15
5844	1.0	NB UNII LE1M	iPA	-0.22	30.00	-30.22
5733	2.0	NB UNII LE2M	ePA	13.69	30.00	-16.31
5788	2.0	NB UNII LE2M	ePA	13.72	30.00	-16.28
5844	2.0	NB UNII LE2M	ePA	13.98	30.00	-16.03
5733	2.0	NB UNII LE2M	iPA	-2.47	30.00	-32.47
5788	2.0	NB UNII LE2M	iPA	-2.07	30.00	-32.07
5844	2.0	NB UNII LE2M	iPA	-2.11	30.00	-32.11
5733	4.0	NB UNII HDR4	ePA	6.08	30.00	-23.92
5788	4.0	NB UNII HDR4	ePA	6.15	30.00	-23.85
5844	4.0	NB UNII HDR4	ePA	5.99	30.00	-24.02
5733	4.0	NB UNII HDR4	iPA	-7.51	30.00	-37.51
5788	4.0	NB UNII HDR4	iPA	-6.98	30.00	-36.98
5844	4.0	NB UNII HDR4	iPA	-6.44	30.00	-36.44
5733	8.0	NB UNII HDR8	ePA	3.56	30.00	-26.44
5788	8.0	NB UNII HDR8	ePA	3.49	30.00	-26.51
5844	8.0	NB UNII HDR8	ePA	4.05	30.00	-25.95
5733	8.0	NB UNII HDR8	iPA	-10.26	30.00	-40.26
5788	8.0	NB UNII HDR8	iPA	-9.67	30.00	-39.67
5844	8.0	NB UNII HDR8	iPA	-8.90	30.00	-38.90
5733	2.0	NB UNII HDRPS2	ePA	5.58	30.00	-24.42
5788	2.0	NB UNII HDRPS2	ePA	5.64	30.00	-24.36
5844	2.0	NB UNII HDRPS2	ePA	5.63	30.00	-24.38
5733	2.0	NB UNII HDRPS2	iPA	-7.92	30.00	-37.92
5788	2.0	NB UNII HDRPS2	iPA	-7.41	30.00	-37.41
5844	2.0	NB UNII HDRPS2	iPA	-6.89	30.00	-36.89
5733	6.0	NB UNII XHDRPM6	ePA	3.00	30.00	-27.00
5788	6.0	NB UNII XHDRPM6	ePA	3.01	30.00	-26.99
5844	6.0	NB UNII XHDRPM6	ePA	2.95	30.00	-27.05
5733	6.0	NB UNII XHDRPM6	iPA	-10.85	30.00	-40.85
5788	6.0	NB UNII XHDRPM6	iPA	-10.29	30.00	-40.29
5844	6.0	NB UNII XHDRPM6	iPA	-9.74	30.00	-39.74
5733	16.0	NB UNII HDRPM16	ePA	0.52	30.00	-29.48
5788	16.0	NB UNII HDRPM16	ePA	0.55	30.00	-29.45
5844	16.0	NB UNII HDRPM16	ePA	0.74	30.00	-29.26
5733	16.0	NB UNII HDRPM16	iPA	-13.94	30.00	-43.94
5788	16.0	NB UNII HDRPM16	iPA	-13.47	30.00	-43.47
5844	16.0	NB UNII HDRPM16	iPA	-13.15	30.00	-43.15
5733	12.0	NB UNII HDRPL12	ePA	-0.56	30.00	-30.56
5788	12.0	NB UNII HDRPL12	ePA	-0.52	30.00	-30.52
5844	12.0	NB UNII HDRPL12	ePA	-0.45	30.00	-30.45
5733	12.0	NB UNII HDRPL12	iPA	-14.04	30.00	-44.04
5788	12.0	NB UNII HDRPL12	iPA	-13.53	30.00	-43.53
5844	12.0	NB UNII HDRPL12	iPA	-12.80	30.00	-42.80
5733	32.0	NB UNII HDRPL32	ePA	-1.32	30.00	-31.32
5788	32.0	NB UNII HDRPL32	ePA	-1.31	30.00	-31.31
5844	32.0	NB UNII HDRPL32	ePA	-1.24	30.00	-31.24
5733	32.0	NB UNII HDRPL32	iPA	-15.94	30.00	-45.94
5788	32.0	NB UNII HDRPL32	iPA	-15.89	30.00	-45.89
5844	32.0	NB UNII HDRPL32	iPA	-16.15	30.00	-46.15
5733	2.0	NB UNII HDT2	ePA	5.67	30.00	-24.33
5788	2.0	NB UNII HDT2	ePA	5.65	30.00	-24.35
5844	2.0	NB UNII HDT2	ePA	5.63	30.00	-24.37
5733	2.0	NB UNII HDT2	iPA	-8.14	30.00	-38.14
5788	2.0	NB UNII HDT2	iPA	-7.57	30.00	-37.57
5844	2.0	NB UNII HDT2	iPA	-6.87	30.00	-36.87
5733	4.0	NB UNII HDT4	ePA	5.52	30.00	-24.48
5788	4.0	NB UNII HDT4	ePA	6.02	30.00	-23.98
5844	4.0	NB UNII HDT4	ePA	5.99	30.00	-24.01
5733	4.0	NB UNII HDT4	iPA	-8.15	30.00	-38.15
5788	4.0	NB UNII HDT4	iPA	-7.63	30.00	-37.63
5844	4.0	NB UNII HDT4	iPA	-6.88	30.00	-36.88
5733	6.0	NB UNII HDT6	ePA	3.95	30.00	-26.05
5788	6.0	NB UNII HDT6	ePA	3.97	30.00	-26.03
5844	6.0	NB UNII HDT6	ePA	3.94	30.00	-26.06
5733	6.0	NB UNII HDT6	iPA	-11.11	30.00	-41.11
5788	6.0	NB UNII HDT6	iPA	-10.65	30.00	-40.65
5844	6.0	NB UNII HDT6	iPA	-10.42	30.00	-40.42

Table 7-26. Power Spectral Density Measurements Antenna 1b

FCC ID: BCGA3460		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100080-19-R2.BCG	Test Dates: 09/15/2025 - 12/3/2025	EUT Type: Tablet Device		Page 176 of 439

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Plot 7-248. PSD Antenna 1b (NB UNII BDR, ePA – 5788MHz)

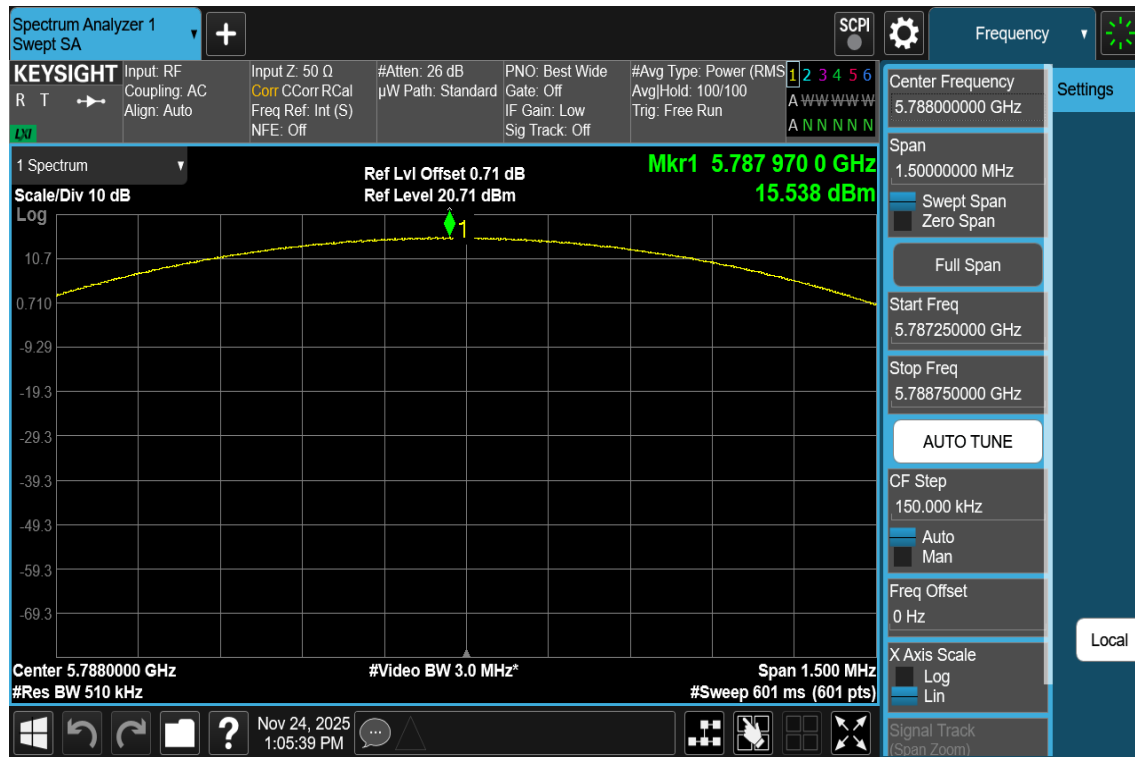


Plot 7-249. PSD Antenna 1b (NB UNII BDR, iPA – 5788MHz)

FCC ID: BCGA3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100080-19-R2.BCG	Test Dates: 09/15/2025 - 12/3/2025	EUT Type: Tablet Device	Page 177 of 439

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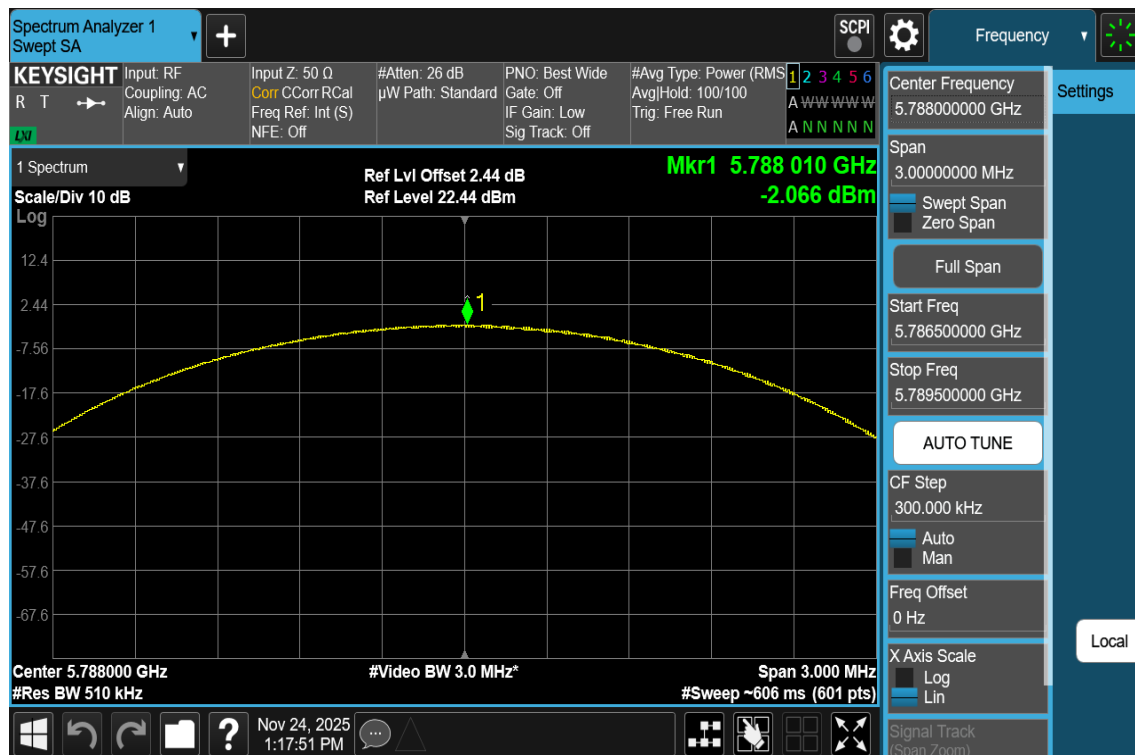
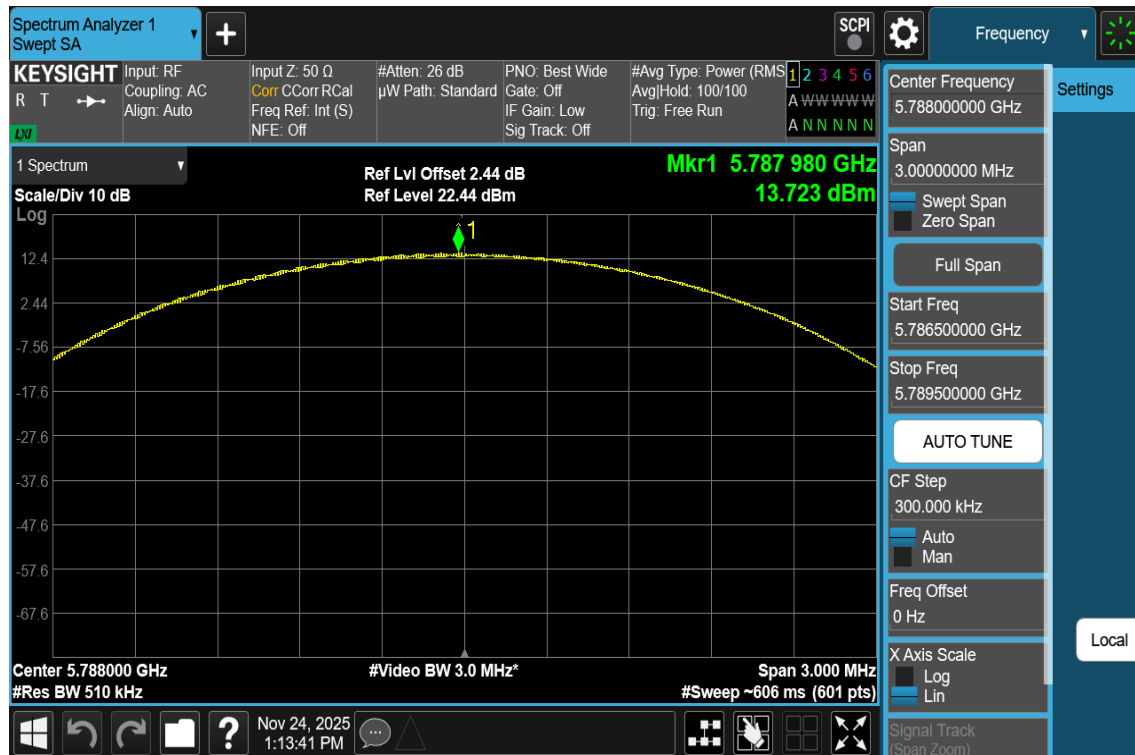


Plot 7-250. PSD Antenna 1b (NB UNII LE1M, ePA – 5788MHz)



Plot 7-251. PSD Antenna 1b (NB UNII LE1M, iPA – 5788MHz)

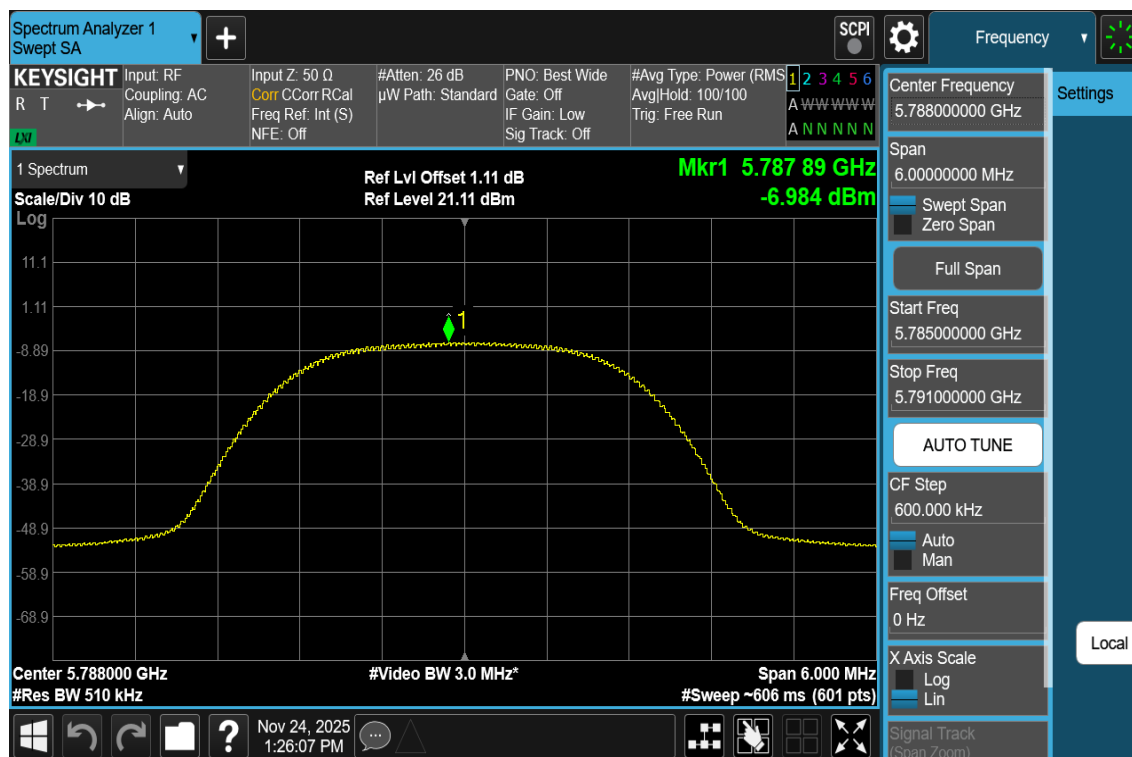
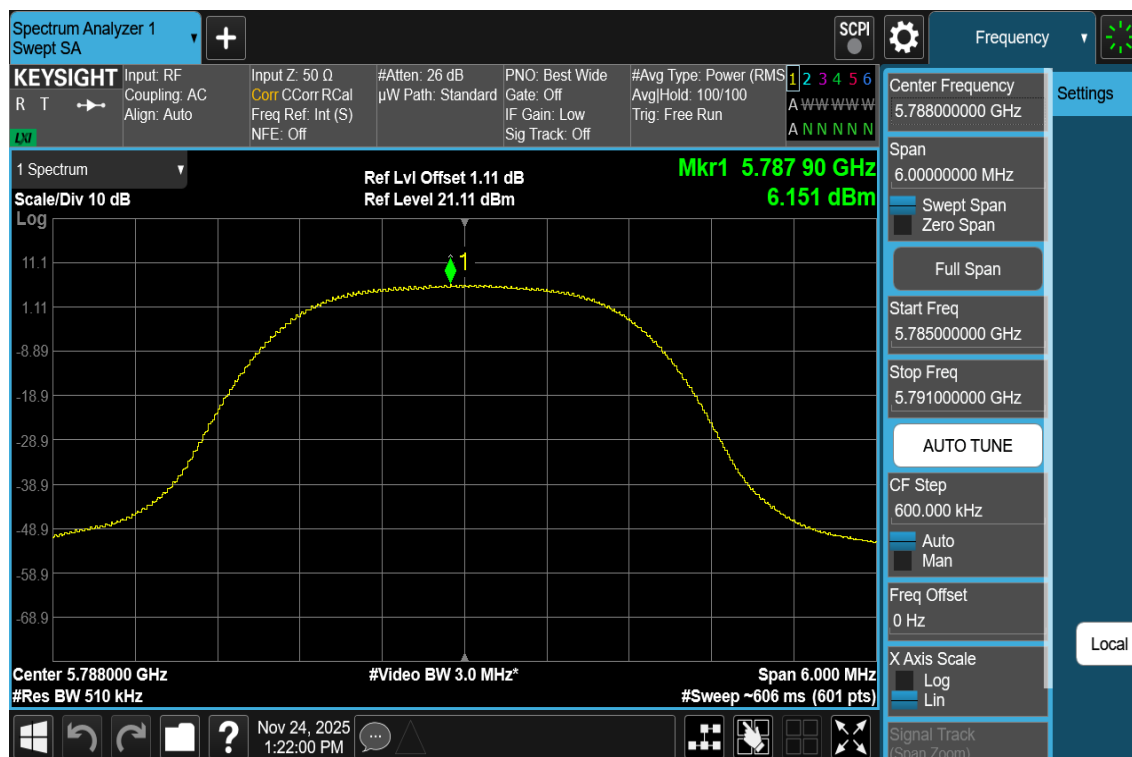
FCC ID: BCGA3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100080-19-R2.BCG	Test Dates: 09/15/2025 - 12/3/2025	EUT Type: Tablet Device	Page 178 of 439



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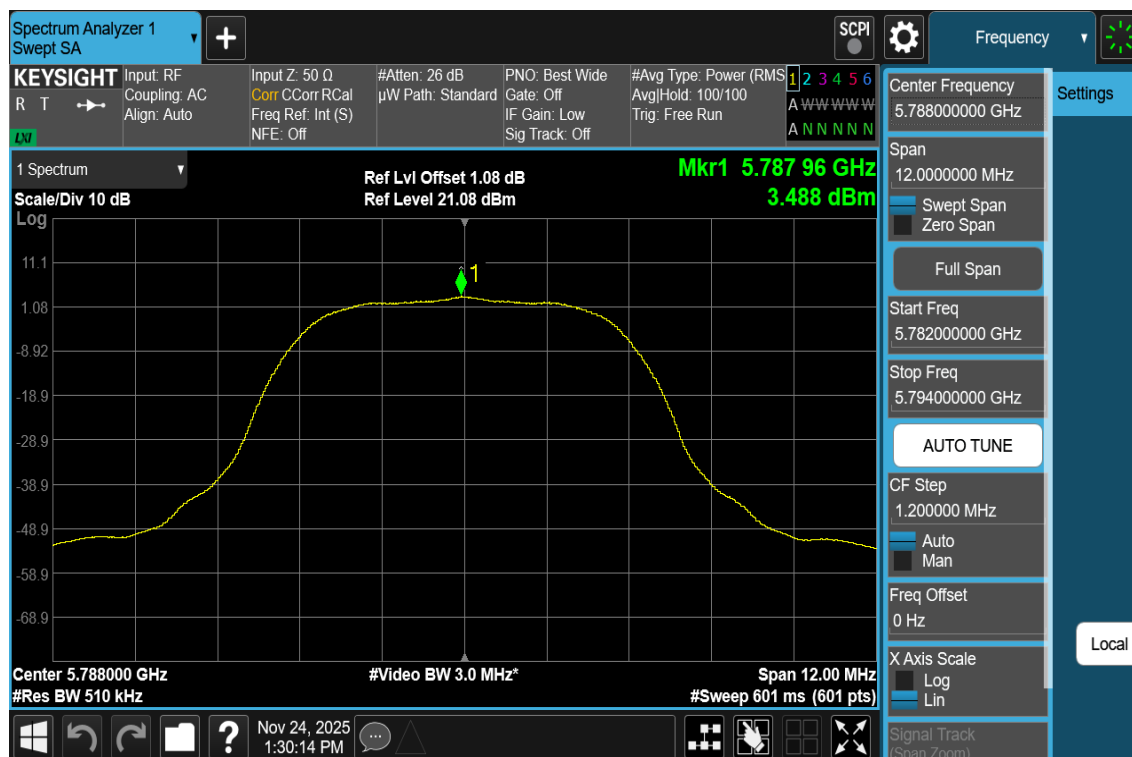
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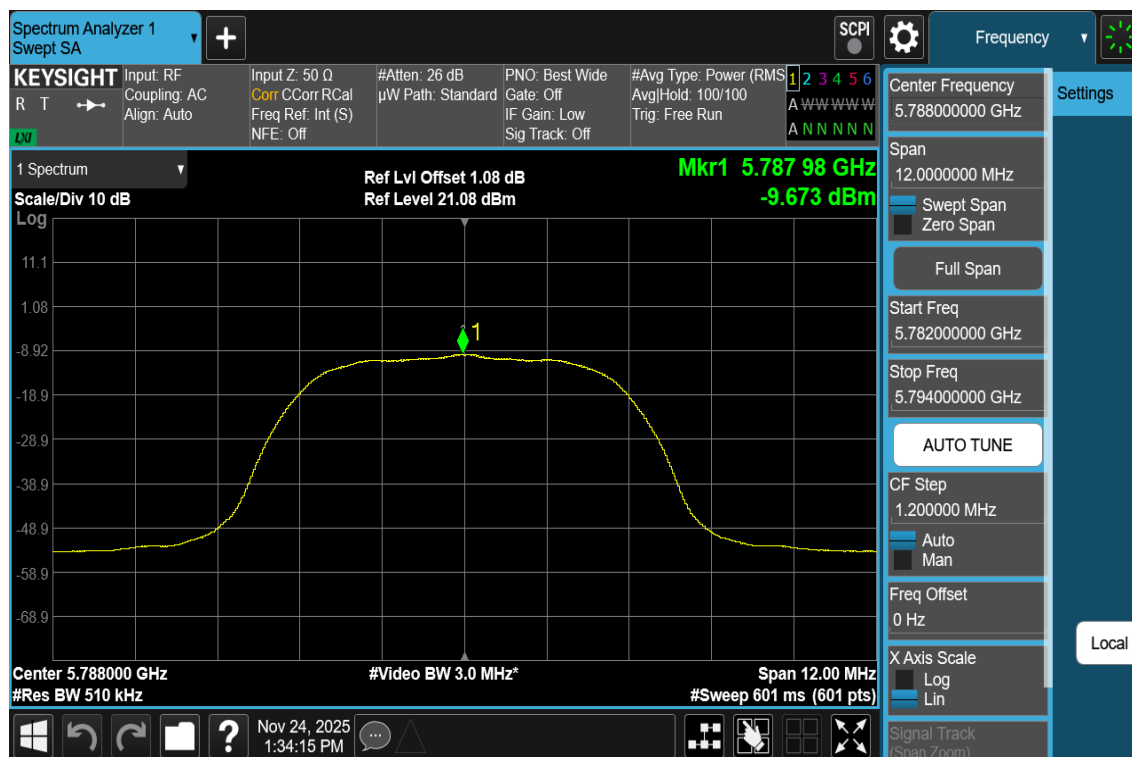
FCC ID: BCGA3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100080-19-R2.BCG	Test Dates: 09/15/2025 - 12/3/2025	EUT Type: Tablet Device	Page 180 of 439

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Plot 7-256. PSD Antenna 1b (NB Uu1 HDR8, ePA – 5788MHz)



Plot 7-257. PSD Antenna 1b (NB Uu1 HDR8, iPA – 5788MHz)

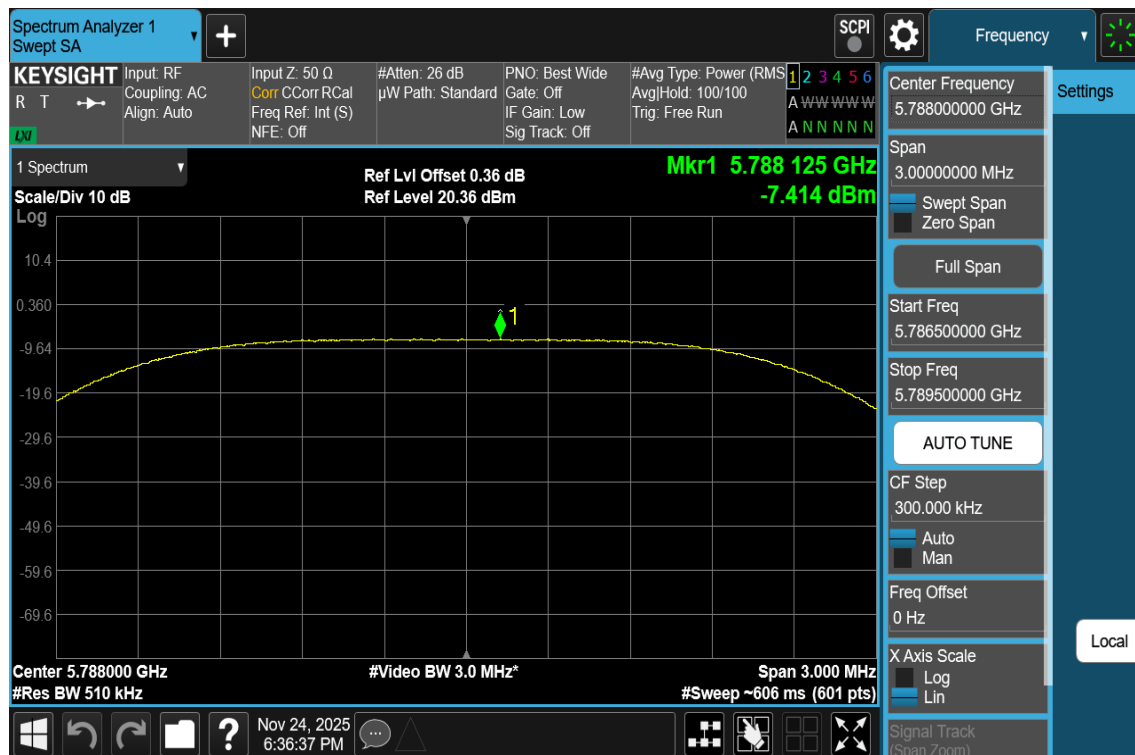
FCC ID: BCGA3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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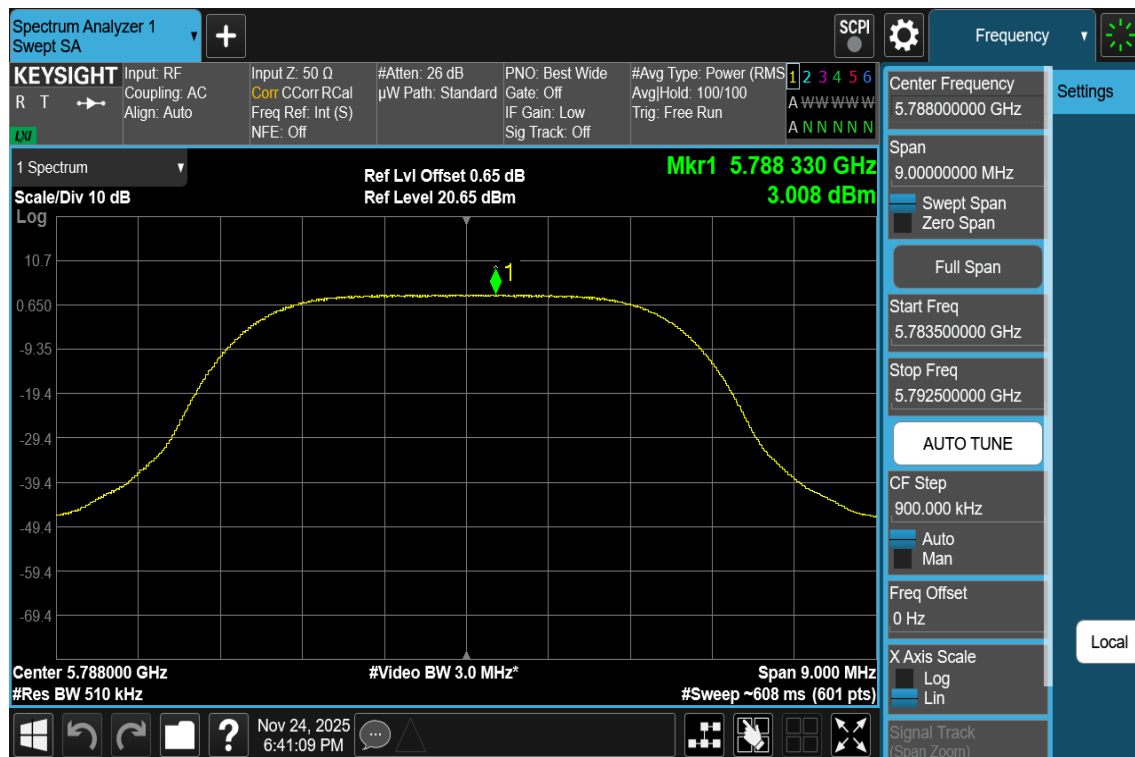


Plot 7-258. PSD Antenna 1b (NB UNII HDRPS2, ePA – 5788MHz)

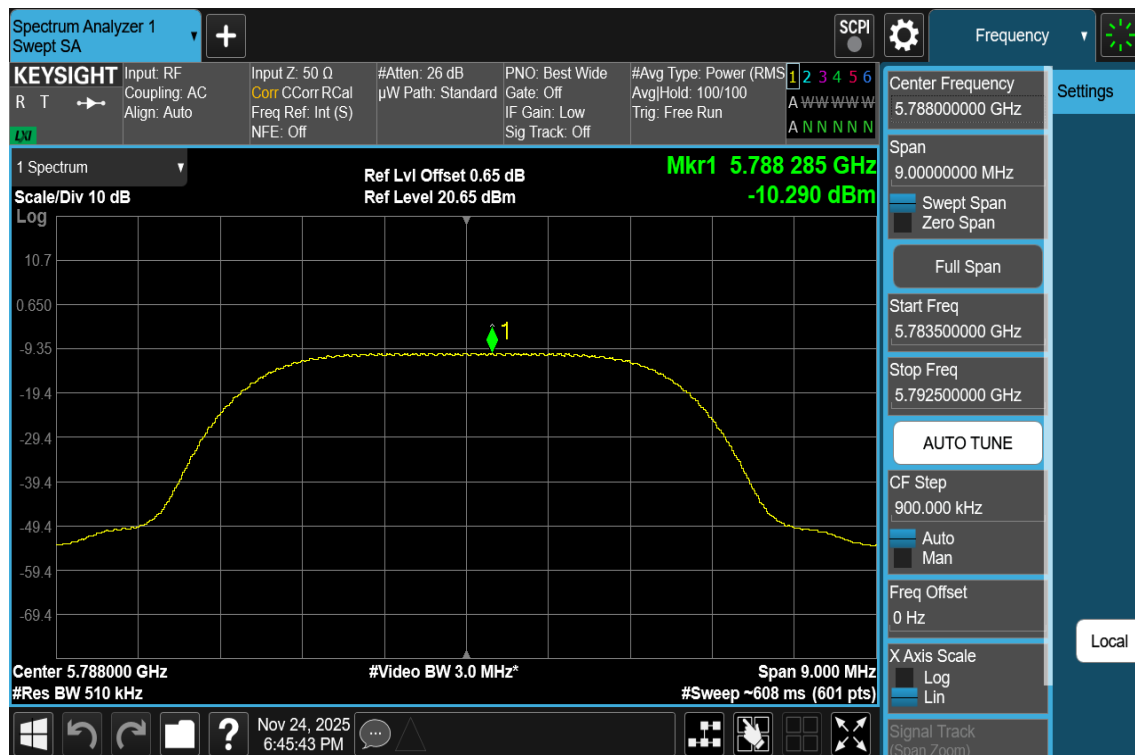


Plot 7-259. PSD Antenna 1b (NB UNII HDRPS2, iPA – 5788MHz)

FCC ID: BCGA3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-260. PSD Antenna 1b (NB Uu XHDRPM6, ePA – 5788MHz)

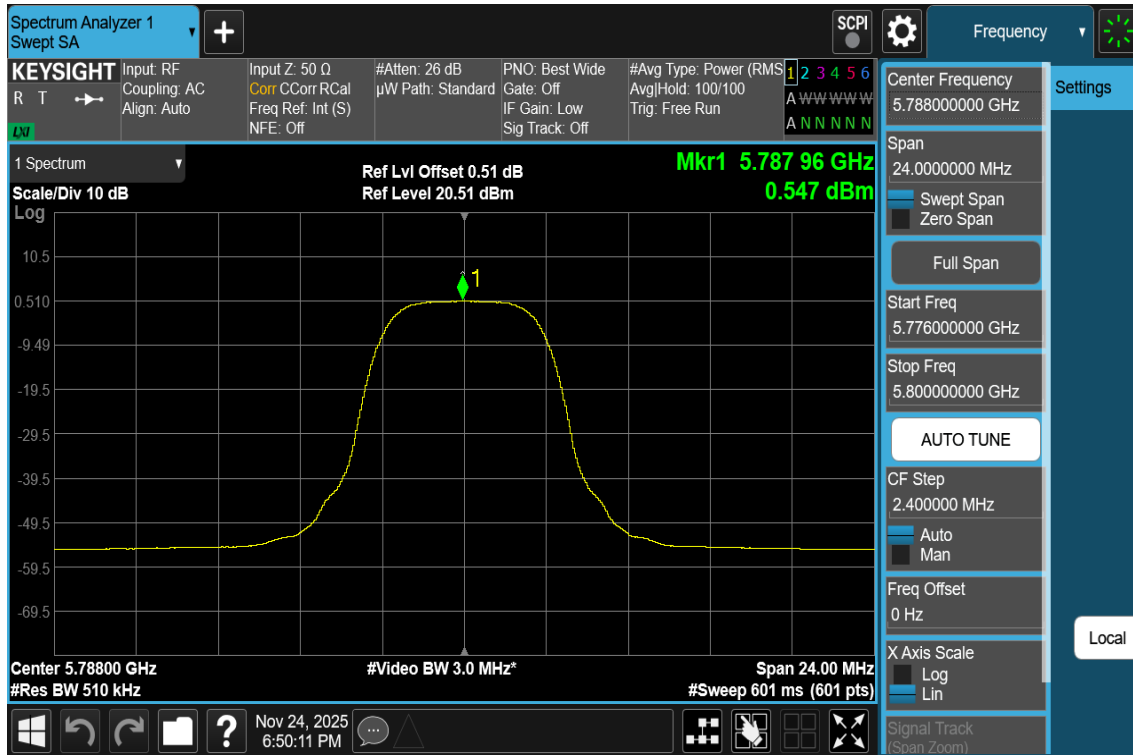


Plot 7-261. PSD Antenna 1b (NB Uu XHDRPM6, iPA – 5788MHz)

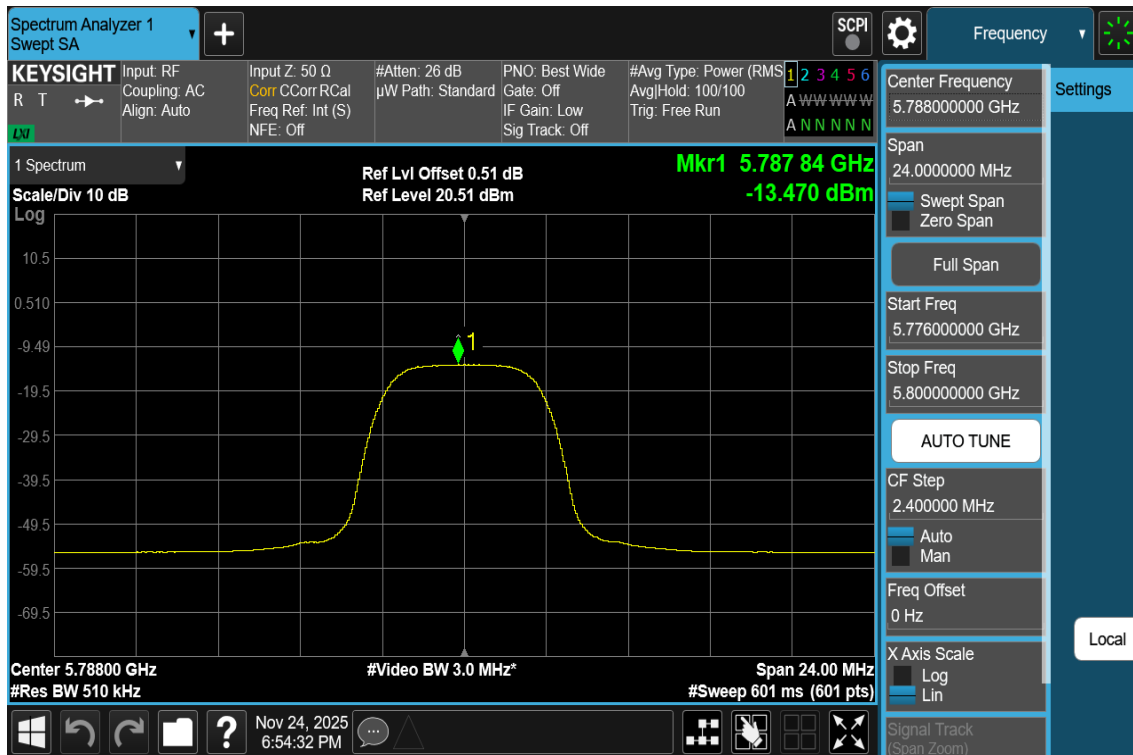
FCC ID: BCGA3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-262. PSD Antenna 1b (NB UNII HDRPM16, ePA – 5788MHz)

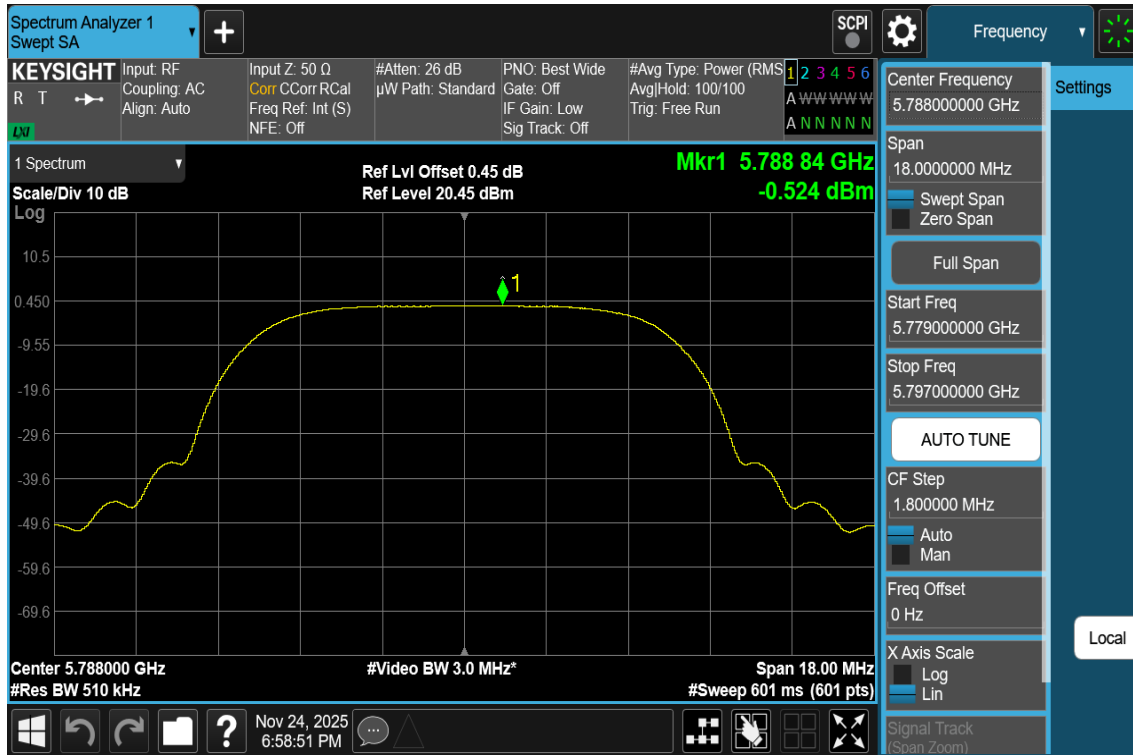


Plot 7-263. PSD Antenna 1b (NB UNII HDRPM16, iPA – 5788MHz)

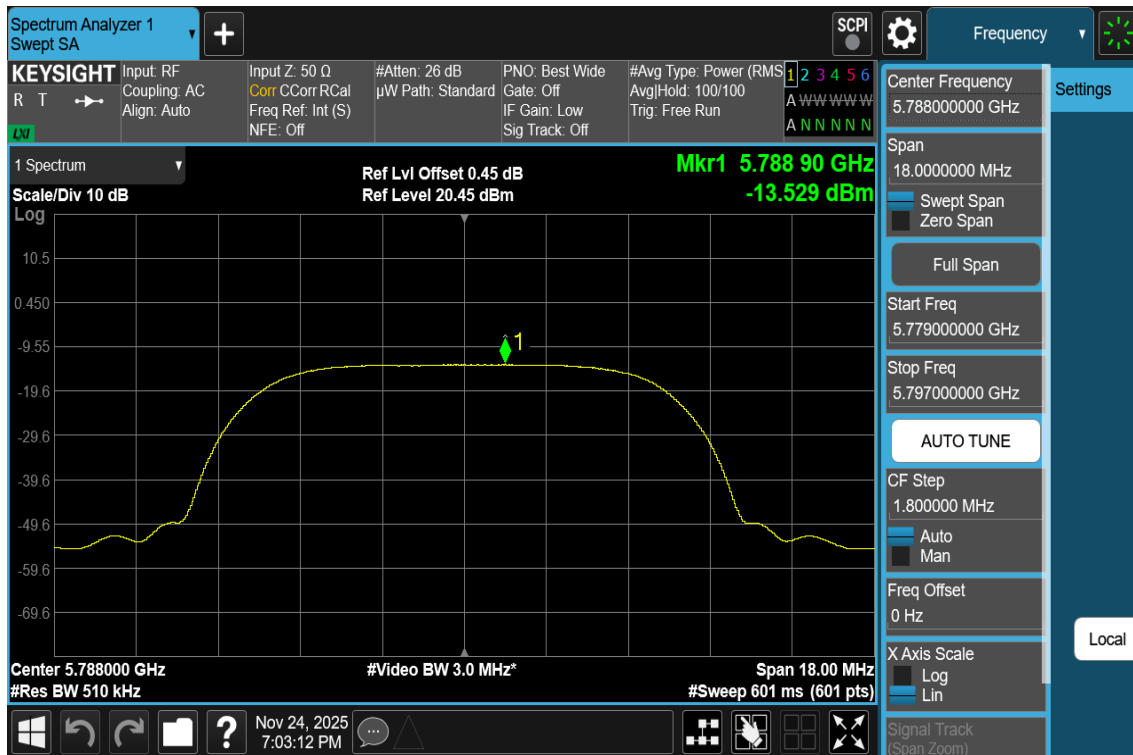
FCC ID: BCGA3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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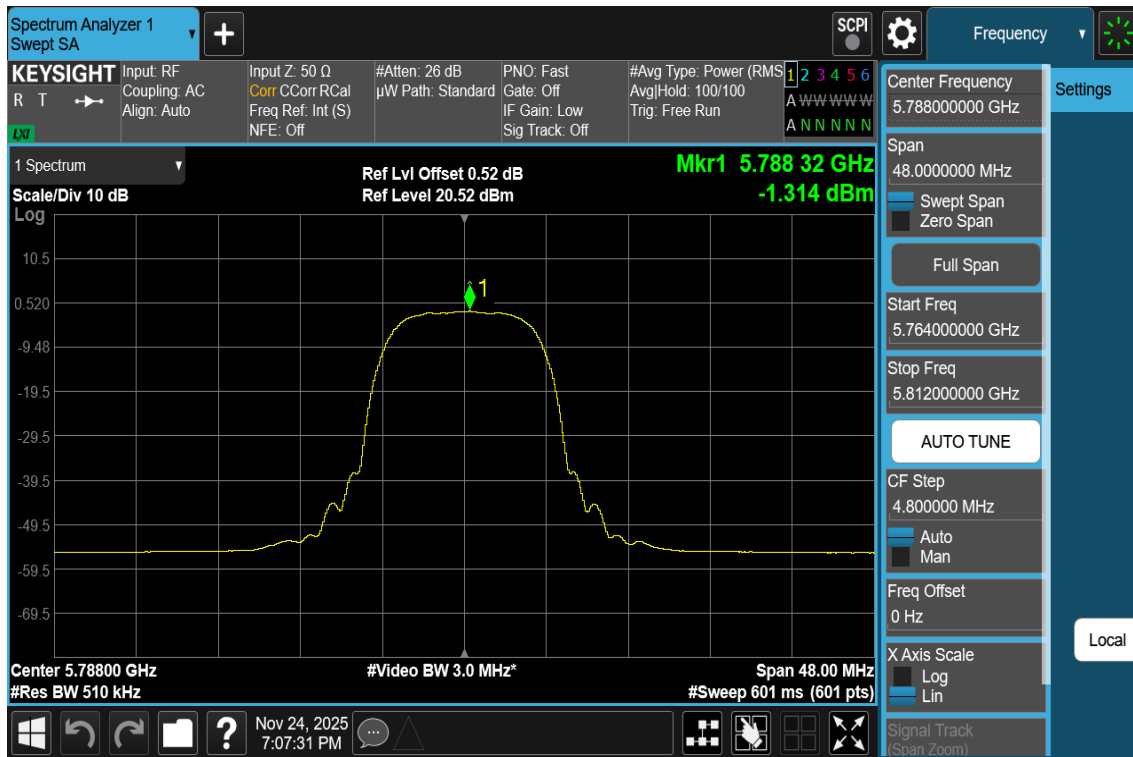


Plot 7-264. PSD Antenna 1b (NB UNII HDRPL12, ePA - 5788MHz)

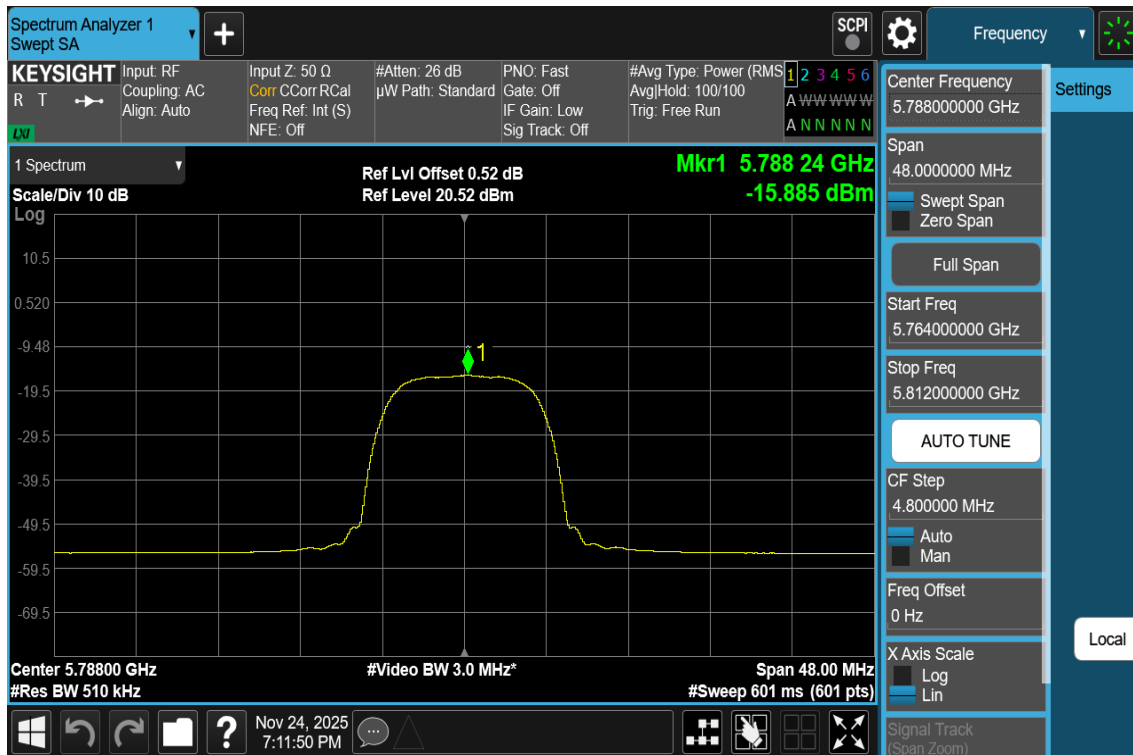


Plot 7-265. PSD Antenna 1b (NB UNII HDRPL12, iPA - 5788MHz)

FCC ID: BCGA3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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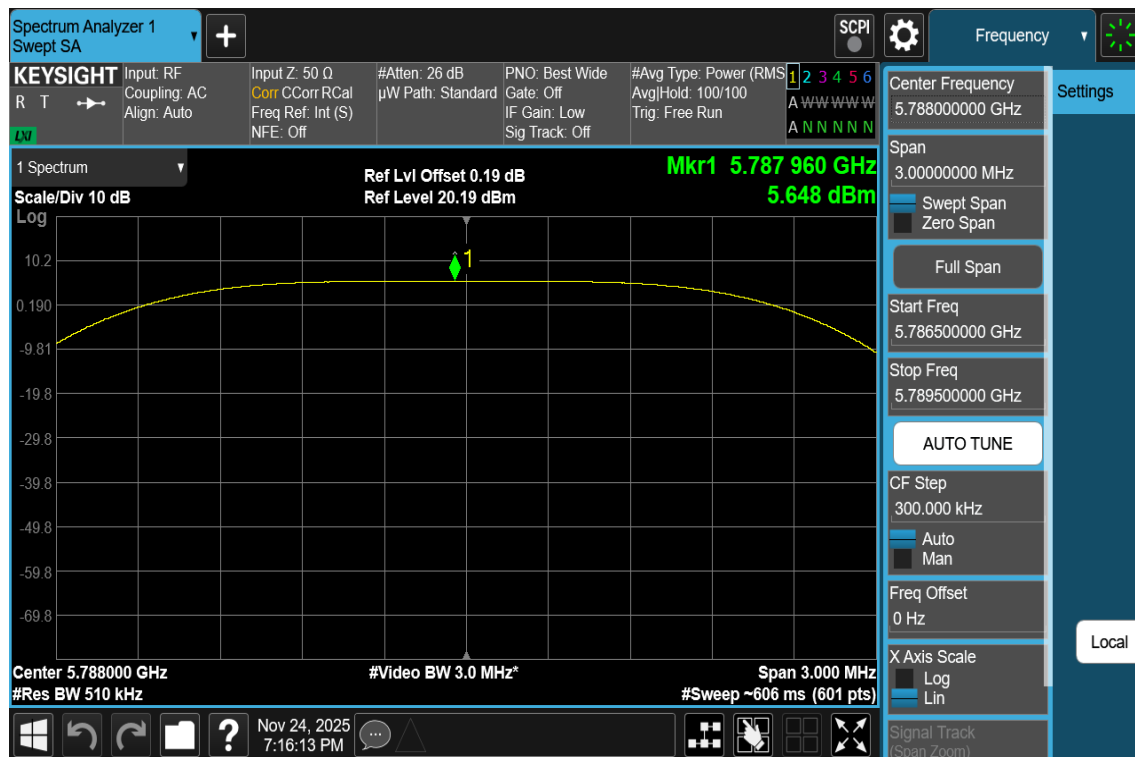


Plot 7-266. PSD Antenna 1b (NB UNII HDRPL32, ePA – 5788MHz)



Plot 7-267. PSD Antenna 1b (NB UNII HDRPL32, iPA – 5788MHz)

FCC ID: BCGA3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-268. PSD Antenna 1b (NB UNII HDT2, ePA – 5788MHz)

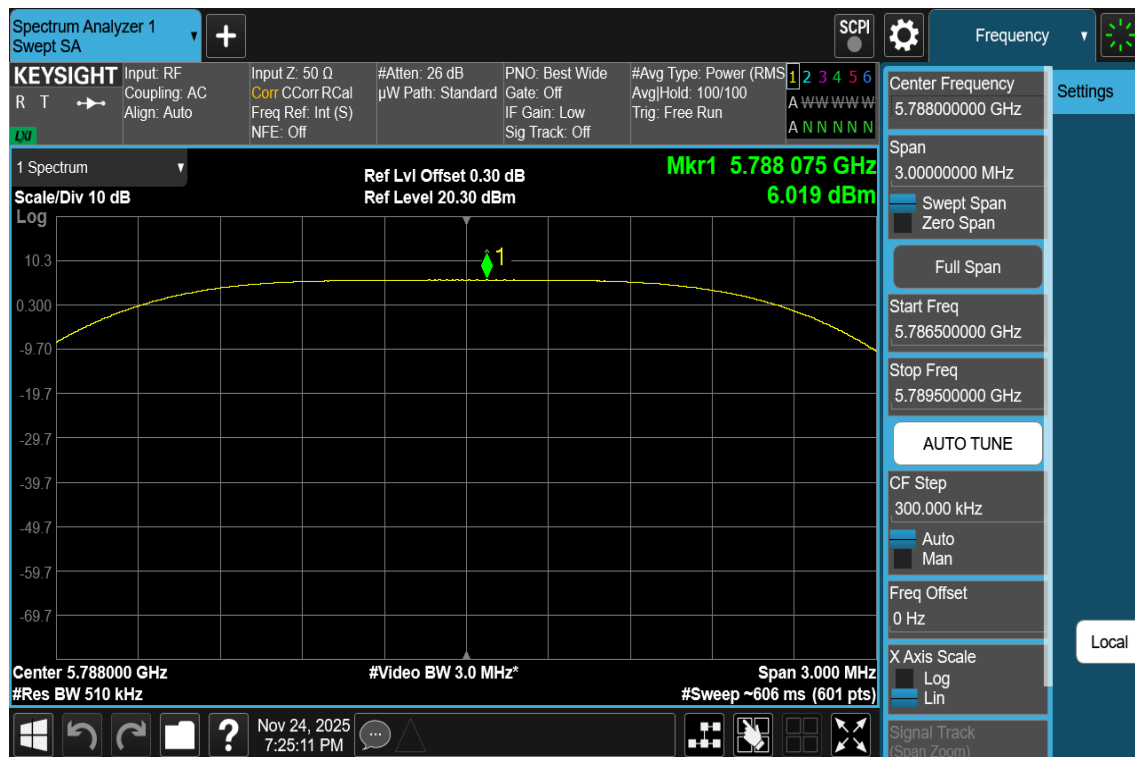


Plot 7-269. PSD Antenna 1b (NB UNII HDT2, iPA – 5788MHz)

FCC ID: BCGA3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100080-19-R2.BCG	Test Dates: 09/15/2025 - 12/3/2025	EUT Type: Tablet Device	Page 187 of 439

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Plot 7-270. PSD Antenna 1b (NB UNII HDT4, ePA – 5788MHz)



Plot 7-271. PSD Antenna 1b (NB UNII HDT4, iPA – 5788MHz)

FCC ID: BCGA3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100080-19-R2.BCG	Test Dates: 09/15/2025 - 12/3/2025	EUT Type: Tablet Device	Page 188 of 439

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

Frequency [MHz]	Data Rate [Mbps]	Mode	Mode	Antenna 3c Power Density [dBm/MHz]	Antenna 3a Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Max Power Density [dBm/MHz]	Margin [dB]
5162	1.0	NB UNII BDR	ePA	6.19	4.73	8.53	11.00	-2.47
5203	1.0	NB UNII BDR	ePA	6.06	4.74	8.46	11.00	-2.54
5245	1.0	NB UNII BDR	ePA	5.99	5.00	8.53	11.00	-2.47
5162	1.0	NB UNII BDR	iPA	1.89	-0.15	4.00	11.00	-7.00
5203	1.0	NB UNII BDR	iPA	2.02	-0.20	4.06	11.00	-6.94
5245	1.0	NB UNII BDR	iPA	1.72	-0.27	3.84	11.00	-7.16
5162	1.0	NB UNII LE1M	ePA	6.51	5.12	8.88	11.00	-2.12
5203	1.0	NB UNII LE1M	ePA	6.29	4.99	8.70	11.00	-2.30
5245	1.0	NB UNII LE1M	ePA	6.15	4.76	8.52	11.00	-2.48
5162	1.0	NB UNII LE1M	iPA	1.54	-0.27	3.74	11.00	-7.26
5203	1.0	NB UNII LE1M	iPA	1.88	-0.50	3.86	11.00	-7.14
5245	1.0	NB UNII LE1M	iPA	1.91	-0.62	3.84	11.00	-7.16
5162	2.0	NB UNII LE2M	ePA	6.18	4.66	8.49	11.00	-2.51
5203	2.0	NB UNII LE2M	ePA	6.17	4.64	8.48	11.00	-2.52
5245	2.0	NB UNII LE2M	ePA	5.79	4.51	8.21	11.00	-2.79
5162	2.0	NB UNII LE2M	iPA	0.93	-1.23	2.99	11.00	-8.01
5203	2.0	NB UNII LE2M	iPA	1.05	-1.40	3.01	11.00	-7.99
5245	2.0	NB UNII LE2M	iPA	0.83	-1.61	2.79	11.00	-8.21
5162	4.0	NB UNII HDR4	ePA	6.03	4.75	8.45	11.00	-2.55
5203	4.0	NB UNII HDR4	ePA	6.19	4.84	8.58	11.00	-2.42
5245	4.0	NB UNII HDR4	ePA	6.45	4.74	8.69	11.00	-2.31
5162	4.0	NB UNII HDR4	iPA	-3.72	-5.89	-1.66	11.00	-12.66
5203	4.0	NB UNII HDR4	iPA	-3.51	-6.09	-1.60	11.00	-12.60
5245	4.0	NB UNII HDR4	iPA	-3.66	-6.34	-1.79	11.00	-12.79
5162	8.0	NB UNII HDR8	ePA	5.98	4.69	8.39	11.00	-2.61
5203	8.0	NB UNII HDR8	ePA	5.99	4.29	8.23	11.00	-2.77
5245	8.0	NB UNII HDR8	ePA	5.75	4.16	8.04	11.00	-2.96
5162	8.0	NB UNII HDR8	iPA	-6.35	-8.49	-4.28	11.00	-15.28
5203	8.0	NB UNII HDR8	iPA	-6.05	-8.77	-4.19	11.00	-15.19
5245	8.0	NB UNII HDR8	iPA	-5.77	-8.80	-4.02	11.00	-15.02
5162	2.0	NB UNII HDRPS2	ePA	5.00	4.62	7.82	11.00	-3.18
5203	2.0	NB UNII HDRPS2	ePA	4.36	4.25	7.32	11.00	-3.68
5245	2.0	NB UNII HDRPS2	ePA	4.62	4.21	7.43	11.00	-3.57
5162	2.0	NB UNII HDRPS2	iPA	-4.67	-6.19	-2.35	11.00	-13.35
5203	2.0	NB UNII HDRPS2	iPA	-4.74	-6.50	-2.52	11.00	-13.52
5245	2.0	NB UNII HDRPS2	iPA	-4.76	-6.64	-2.59	11.00	-13.59
5162	6.0	NB UNII XHDRPM6	ePA	4.61	4.33	7.48	11.00	-3.52
5203	6.0	NB UNII XHDRPM6	ePA	4.63	3.96	7.32	11.00	-3.68
5245	6.0	NB UNII XHDRPM6	ePA	4.36	3.98	7.18	11.00	-3.82
5162	6.0	NB UNII XHDRPM6	iPA	-8.07	-9.00	-5.50	11.00	-16.50
5203	6.0	NB UNII XHDRPM6	iPA	-8.09	-9.36	-5.67	11.00	-16.67
5245	6.0	NB UNII XHDRPM6	iPA	-8.23	-9.47	-5.80	11.00	-16.80
5162	16.0	NB UNII HDRPM16	ePA	3.64	2.85	6.27	11.00	-4.73
5203	16.0	NB UNII HDRPM16	ePA	3.98	2.45	6.29	11.00	-4.71
5245	16.0	NB UNII HDRPM16	ePA	3.83	2.48	6.22	11.00	-4.78
5162	16.0	NB UNII HDRPM16	iPA	-10.60	-12.23	-8.33	11.00	-19.33
5203	16.0	NB UNII HDRPM16	iPA	-10.95	-12.42	-8.61	11.00	-19.61
5245	16.0	NB UNII HDRPM16	iPA	-10.84	-12.79	-8.70	11.00	-19.70
5162	12.0	NB UNII HDRPL12	ePA	2.98	2.11	5.58	11.00	-5.42
5203	12.0	NB UNII HDRPL12	ePA	2.87	1.94	5.44	11.00	-5.56
5245	12.0	NB UNII HDRPL12	ePA	2.70	1.78	5.27	11.00	-5.73
5162	12.0	NB UNII HDRPL12	iPA	-10.61	-12.33	-8.37	11.00	-19.37
5203	12.0	NB UNII HDRPL12	iPA	-10.55	-12.46	-8.39	11.00	-19.39
5245	12.0	NB UNII HDRPL12	iPA	-10.75	-12.59	-8.57	11.00	-19.57
5162	32.0	NB UNII HDRPL32	ePA	3.90	0.32	5.48	11.00	-5.52
5203	32.0	NB UNII HDRPL32	ePA	3.80	-0.39	5.21	11.00	-5.79
5245	32.0	NB UNII HDRPL32	ePA	3.73	-0.43	5.14	11.00	-5.86
5162	32.0	NB UNII HDRPL32	iPA	-10.92	-14.04	-9.19	11.00	-20.19
5203	32.0	NB UNII HDRPL32	iPA	-10.80	-14.27	-9.19	11.00	-20.19
5245	32.0	NB UNII HDRPL32	iPA	-10.90	-14.59	-9.35	11.00	-20.35
5162	2.0	NB UNII HDT2	ePA	4.61	4.49	7.56	11.00	-3.44
5203	2.0	NB UNII HDT2	ePA	4.48	4.17	7.34	11.00	-3.66
5245	2.0	NB UNII HDT2	ePA	4.79	4.01	7.43	11.00	-3.57
5162	2.0	NB UNII HDT2	iPA	-4.84	-6.35	-2.52	11.00	-13.52
5203	2.0	NB UNII HDT2	iPA	-4.77	-6.63	-2.59	11.00	-13.59
5245	2.0	NB UNII HDT2	iPA	-4.98	-6.76	-2.77	11.00	-13.77
5162	4.0	NB UNII HDT4	ePA	5.04	4.87	7.96	11.00	-3.04
5203	4.0	NB UNII HDT4	ePA	5.01	4.17	7.62	11.00	-3.38
5245	4.0	NB UNII HDT4	ePA	4.81	4.03	7.45	11.00	-3.55
5162	4.0	NB UNII HDT4	iPA	-4.83	-6.36	-2.52	11.00	-13.52
5203	4.0	NB UNII HDT4	iPA	-4.86	-6.66	-2.65	11.00	-13.65
5245	4.0	NB UNII HDT4	iPA	-4.95	-6.78	-2.76	11.00	-13.76
5162	6.0	NB UNII HDT6	ePA	4.49	4.33	7.42	11.00	-3.58
5203	6.0	NB UNII HDT6	ePA	4.46	4.20	7.34	11.00	-3.66
5245	6.0	NB UNII HDT6	ePA	4.31	4.04	7.18	11.00	-3.82
5162	6.0	NB UNII HDT6	iPA	-7.90	-9.59	-5.65	11.00	-16.65
5203	6.0	NB UNII HDT6	iPA	-8.30	-9.67	-5.92	11.00	-16.92
5245	6.0	NB UNII HDT6	iPA	-8.16	-10.16	-6.03	11.00	-17.03

Table 7-27. Power Spectral Density Measurements TxBF Primary

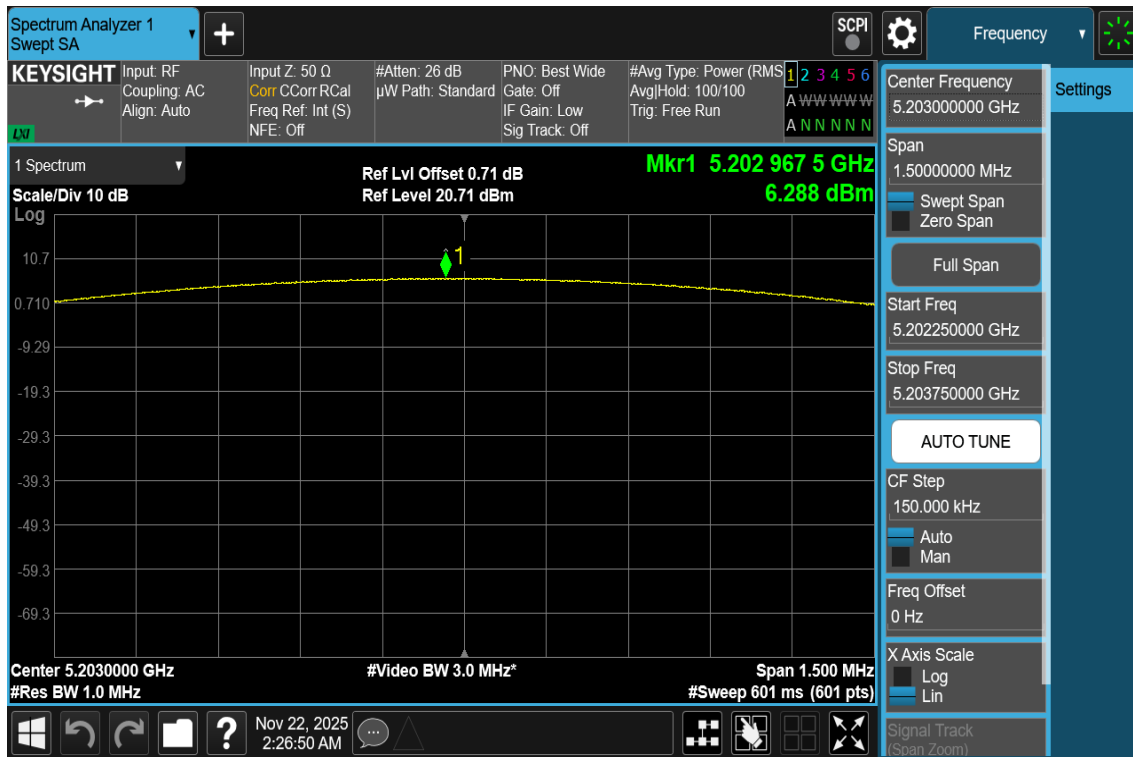
FCC ID: BCGA3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100080-19-R2.BCG	Test Dates: 09/15/2025 - 12/3/2025	EUT Type: Tablet Device	Page 190 of 439



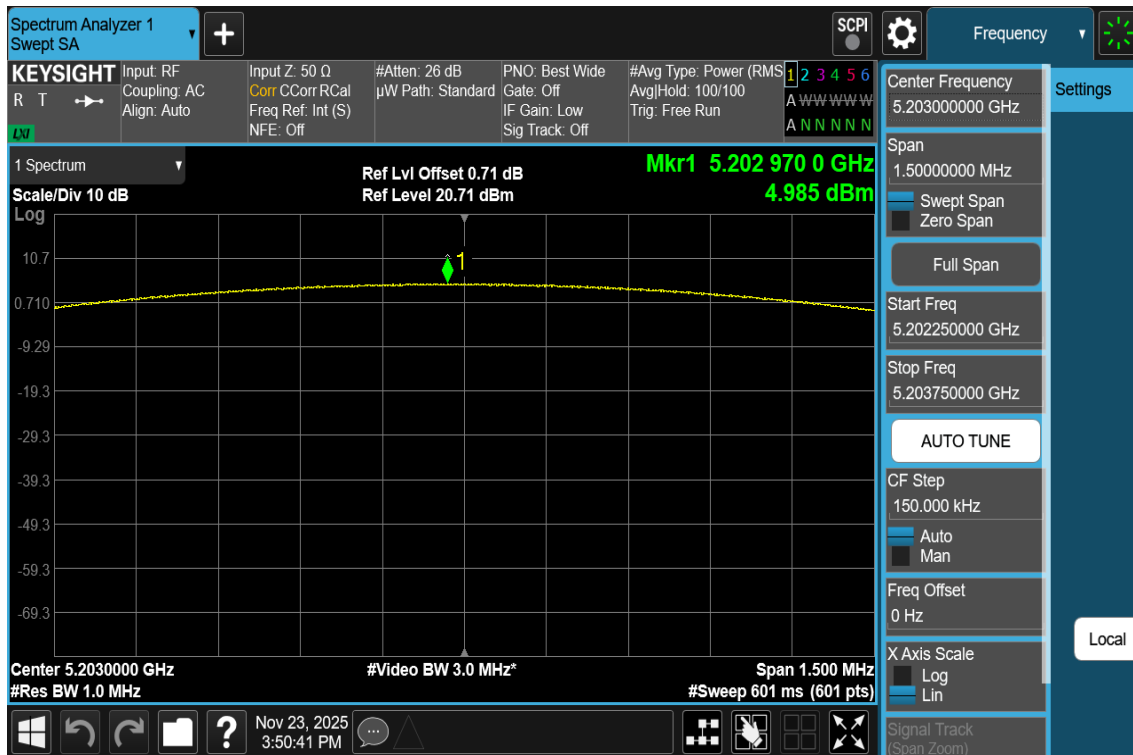
FCC ID: BCGA3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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FCC ID: BCGA3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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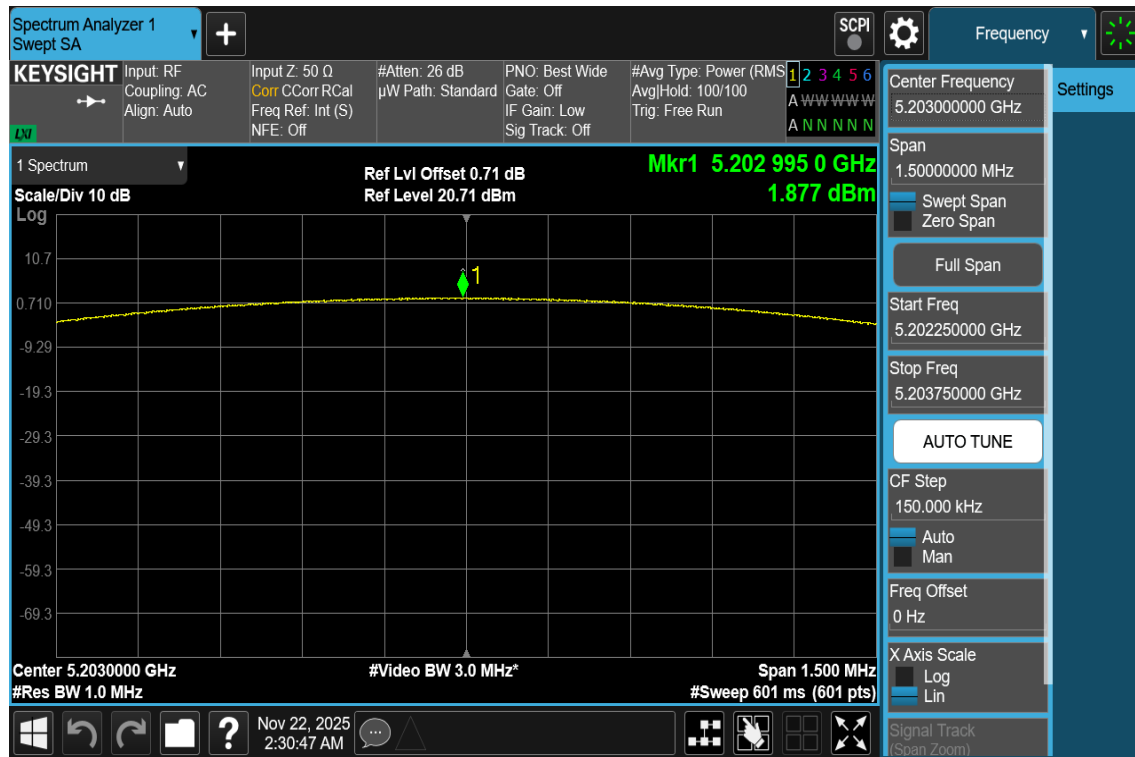


Plot 7-278. PSD TxBF Primary Antenna 3c (NB UNII LE1M, ePA – 5203MHz)

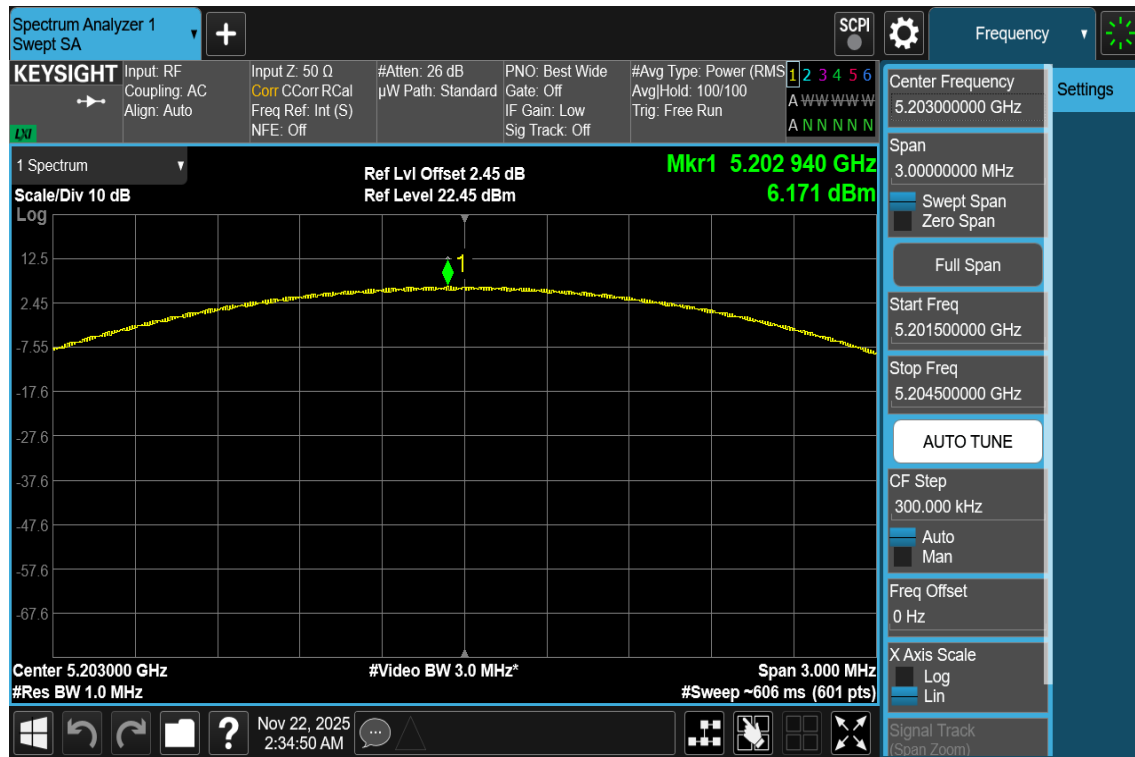


Plot 7-279. PSD TxBF Primary Antenna 3a (NB UNII LE1M, ePA – 5203MHz)

FCC ID: BCGA3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100080-19-R2.BCG	Test Dates: 09/15/2025 - 12/3/2025	EUT Type: Tablet Device	Page 193 of 439



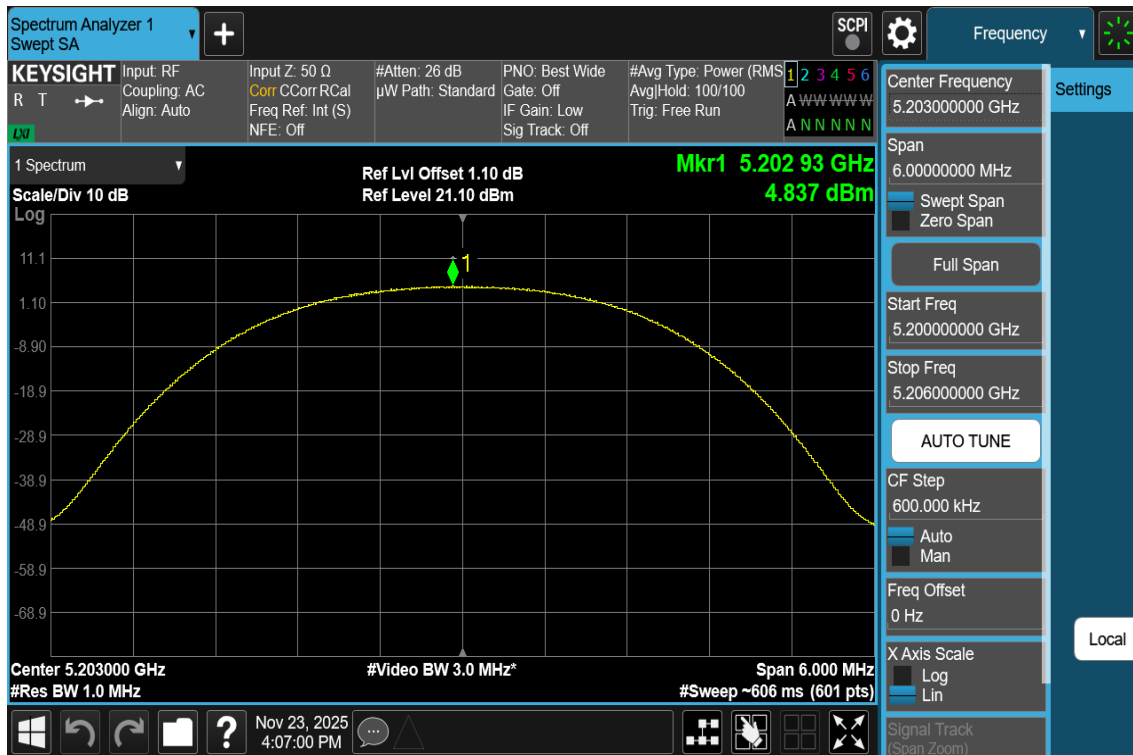
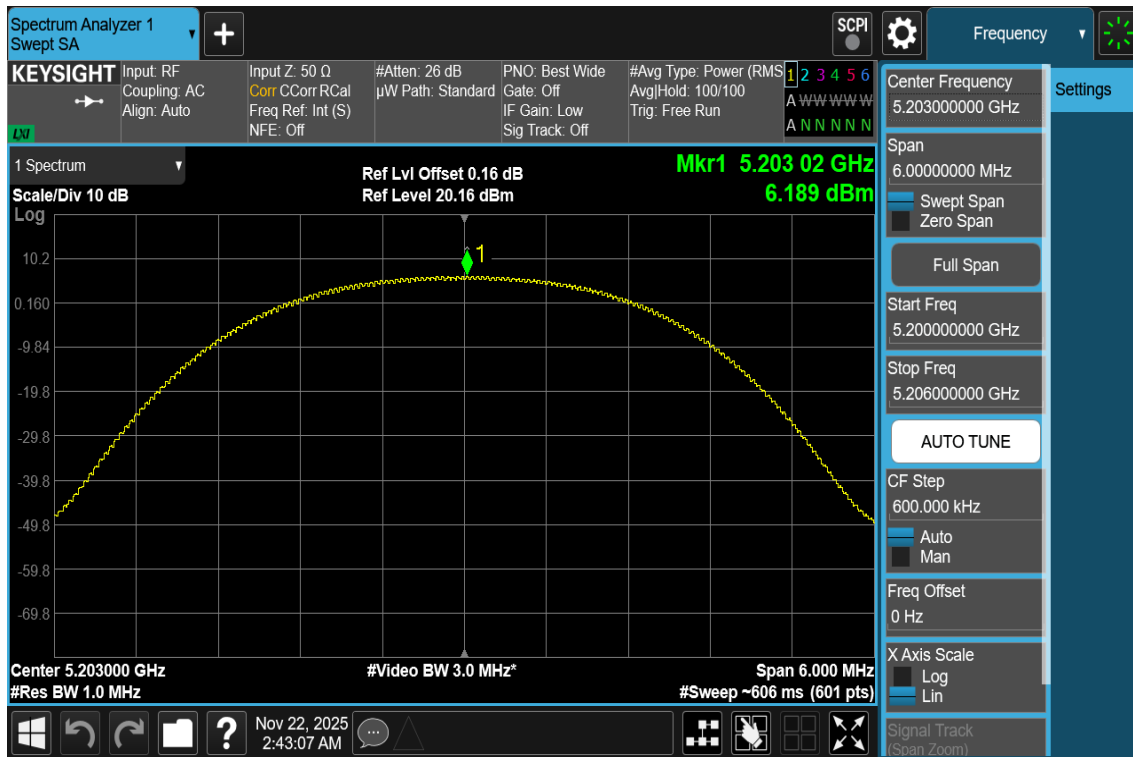
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Test Report S/N: 1C2509100080-19-R2.BCG	Test Dates: 09/15/2025 - 12/3/2025	EUT Type: Tablet Device	Page 194 of 439



FCC ID: BCGA3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-288. PSD Tx BF Primary Antenna 3c (NB UNII HDR4, iPA – 5203MHz)

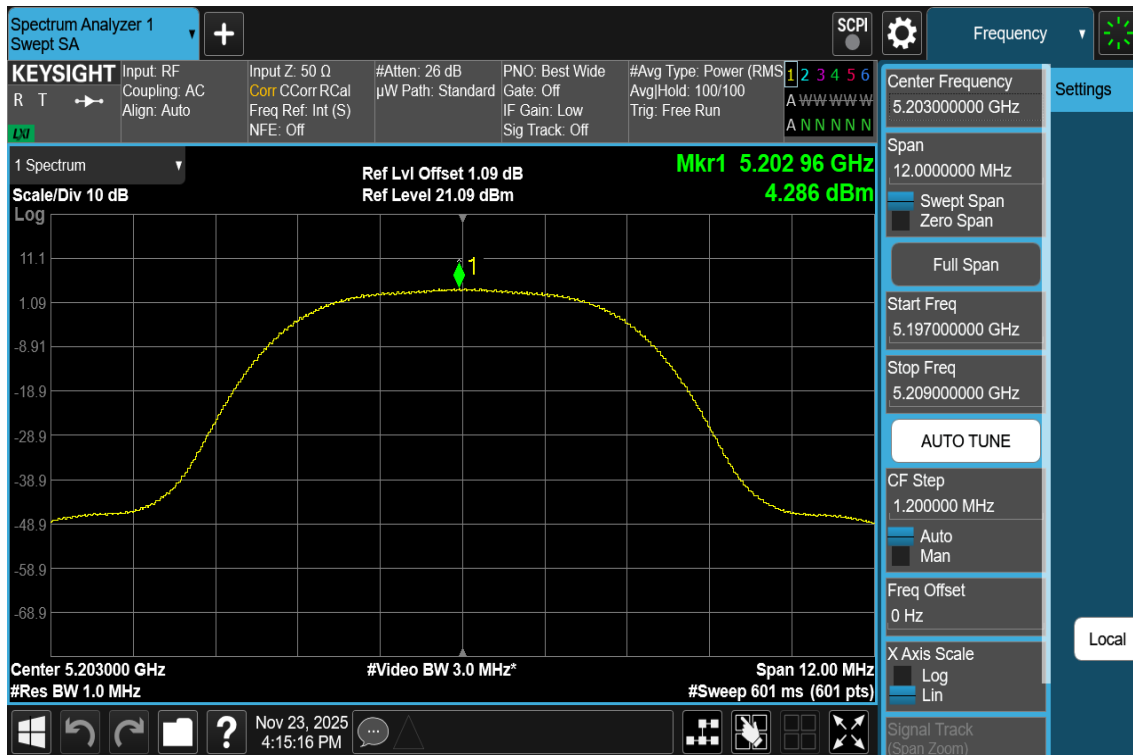
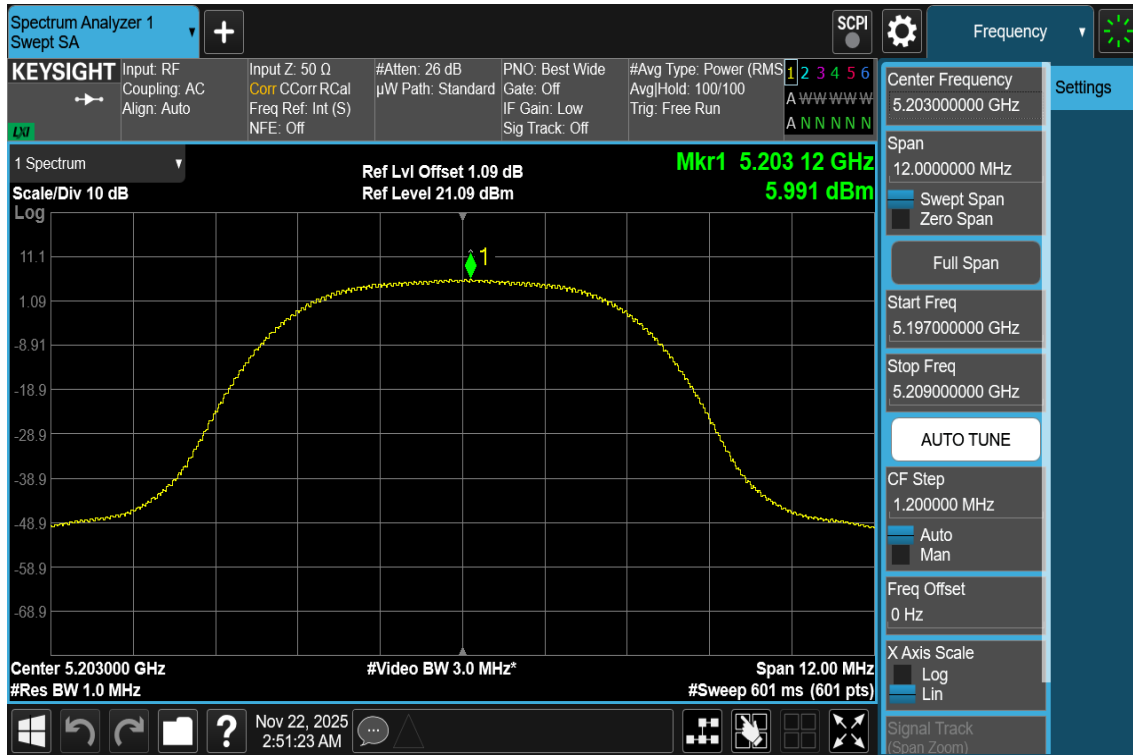


Plot 7-289. PSD Tx BF Primary Antenna 3a (NB UNII HDR4, iPA – 5203MHz)

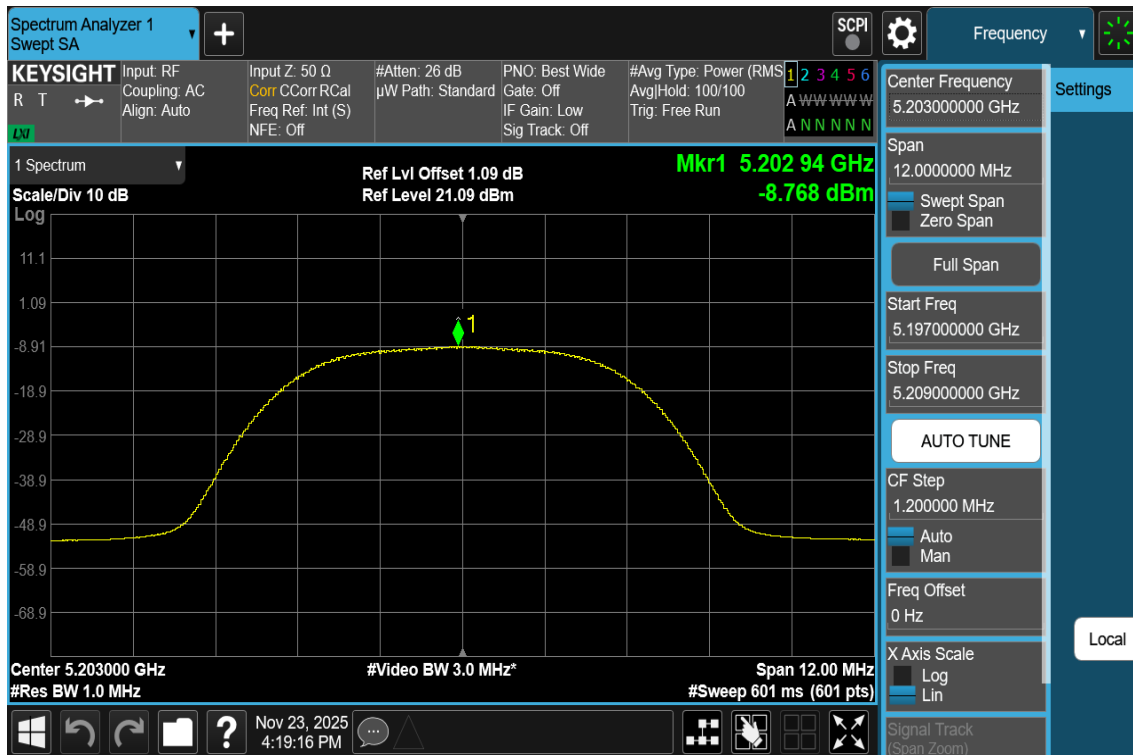
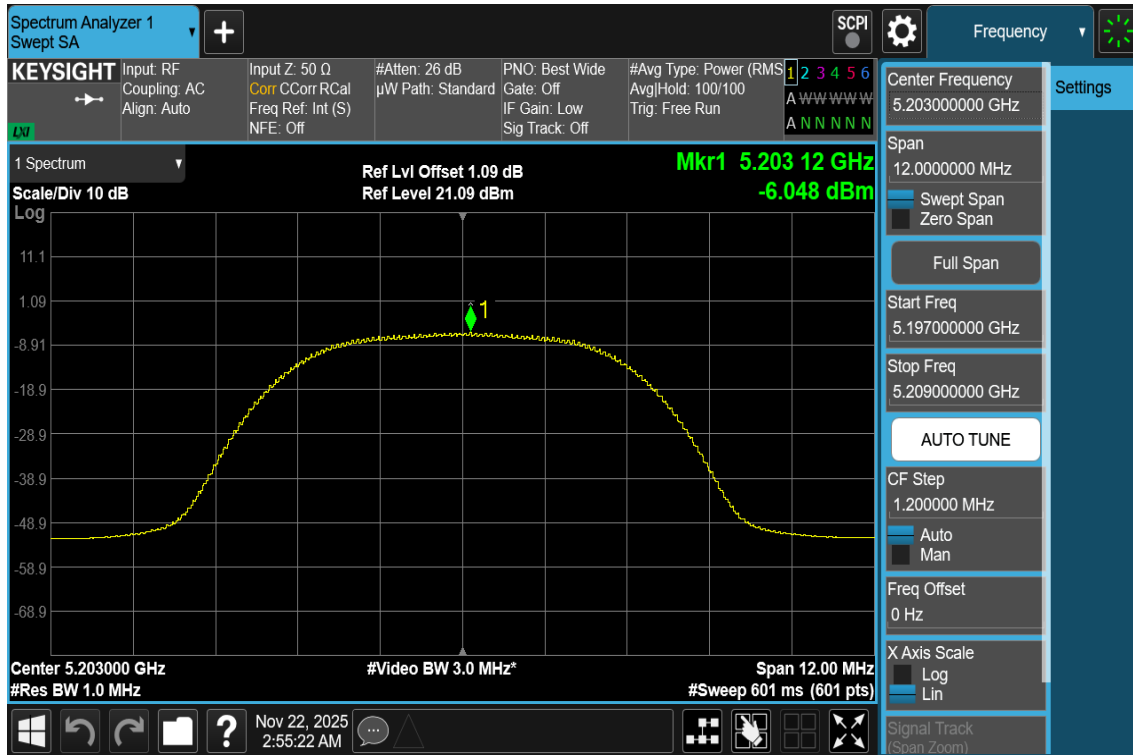
FCC ID: BCGA3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100080-19-R2.BCG	Test Dates: 09/15/2025 - 12/3/2025	EUT Type: Tablet Device	Page 198 of 439

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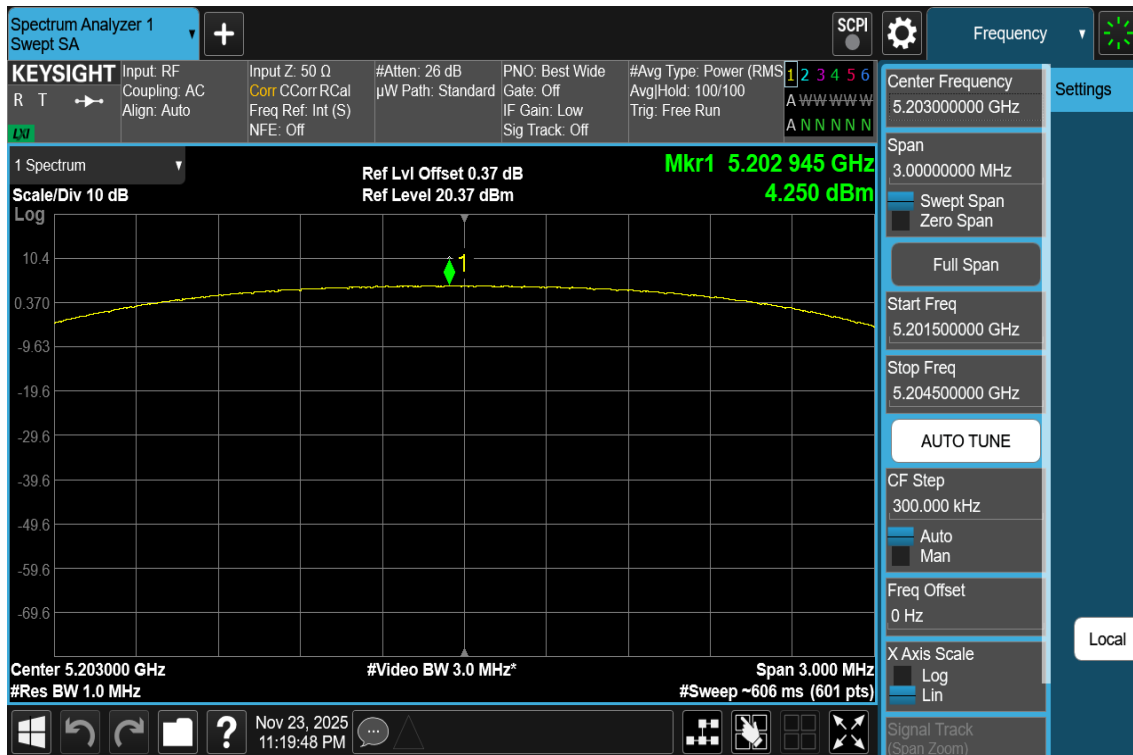
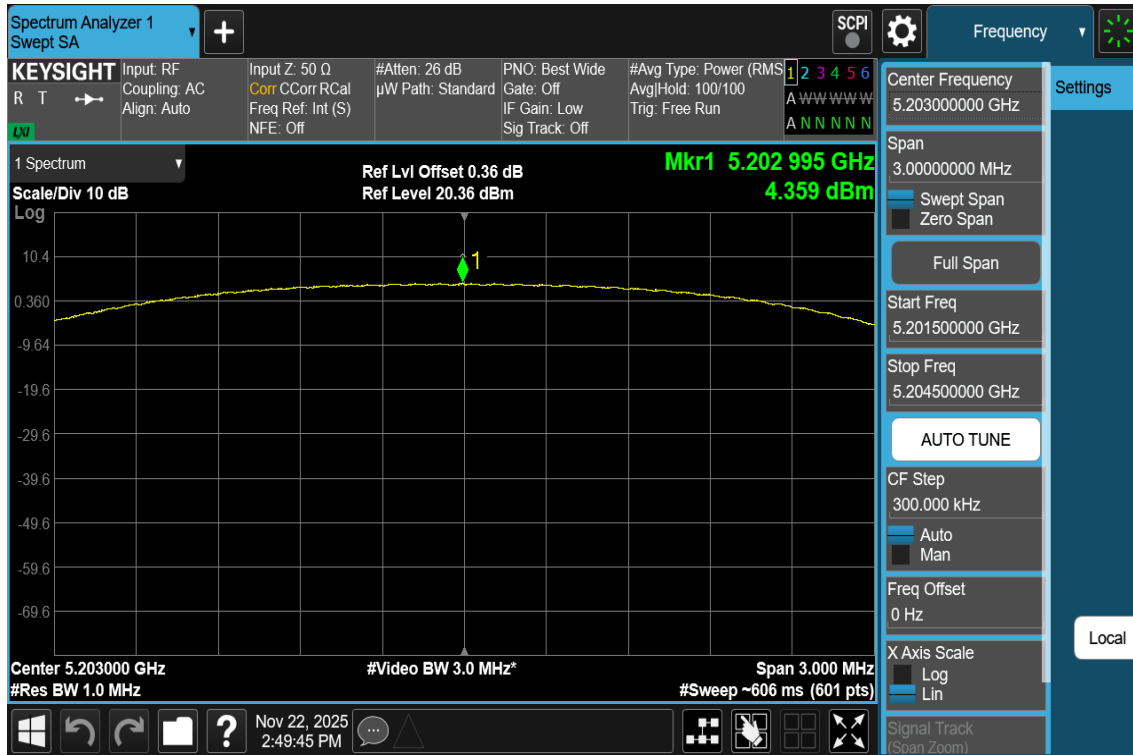
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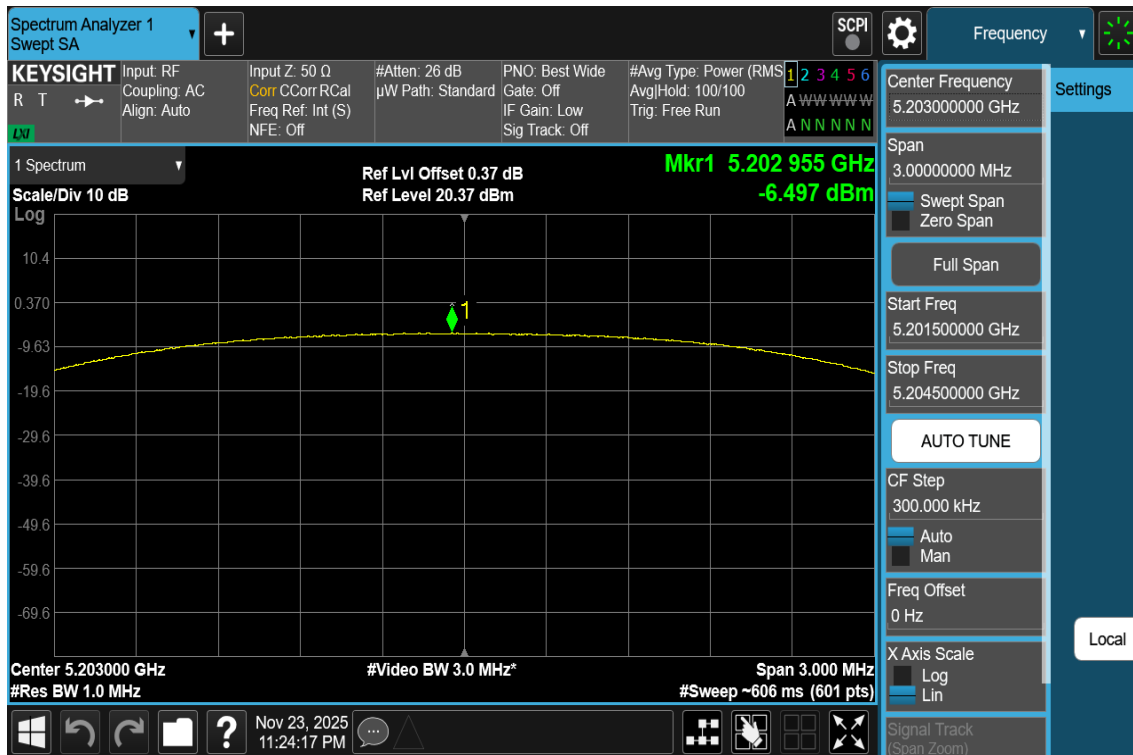
FCC ID: BCGA3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100080-19-R2.BCG	Test Dates: 09/15/2025 - 12/3/2025	EUT Type: Tablet Device	Page 200 of 439



FCC ID: BCGA3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100080-19-R2.BCG	Test Dates: 09/15/2025 - 12/3/2025	EUT Type: Tablet Device	Page 201 of 439

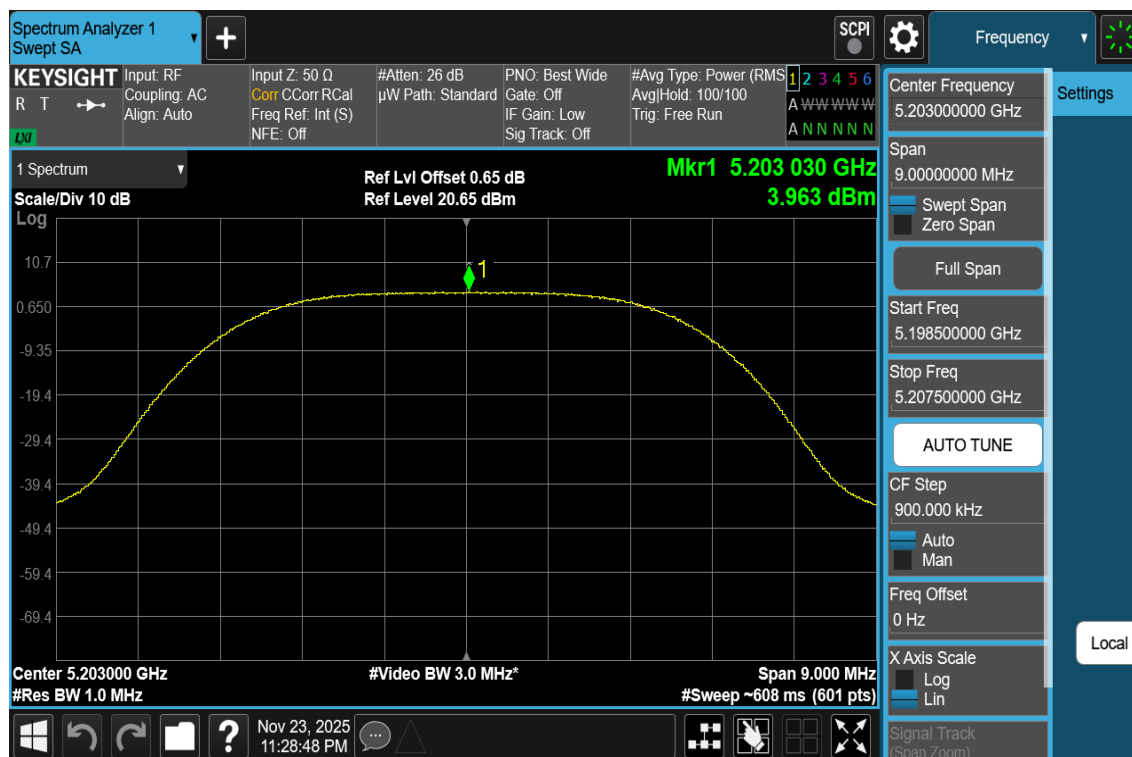


Plot 7-296. PSD TxBF Primary Antenna 3c (NB UNII HDRPS2, iPA – 5203MHz)



Plot 7-297. PSD TxBF Primary Antenna 3a (NB UNII HDRPS2, iPA – 5203MHz)

FCC ID: BCGA3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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FCC ID: BCGA3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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