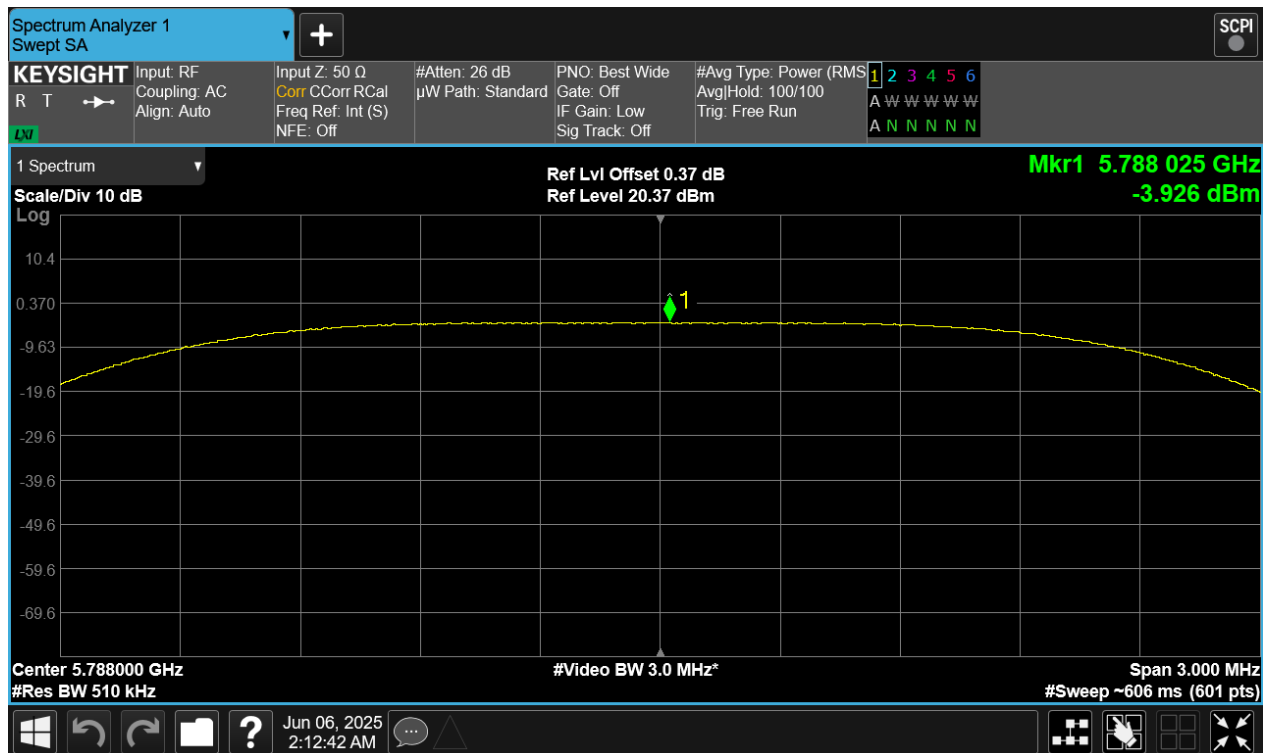
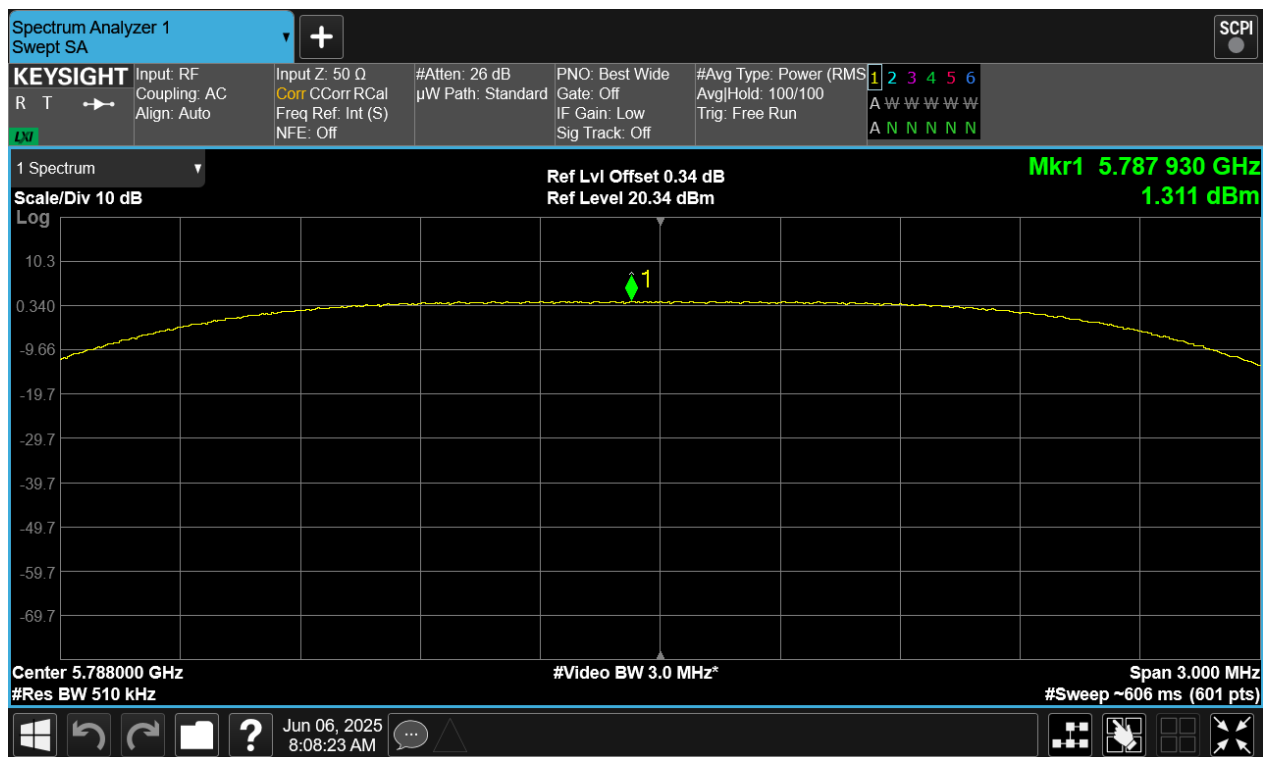




Plot 7-309. PSD TxBF Primary Antenna WF5B (NB UNII HDRPS2, iPA – 5788MHz)

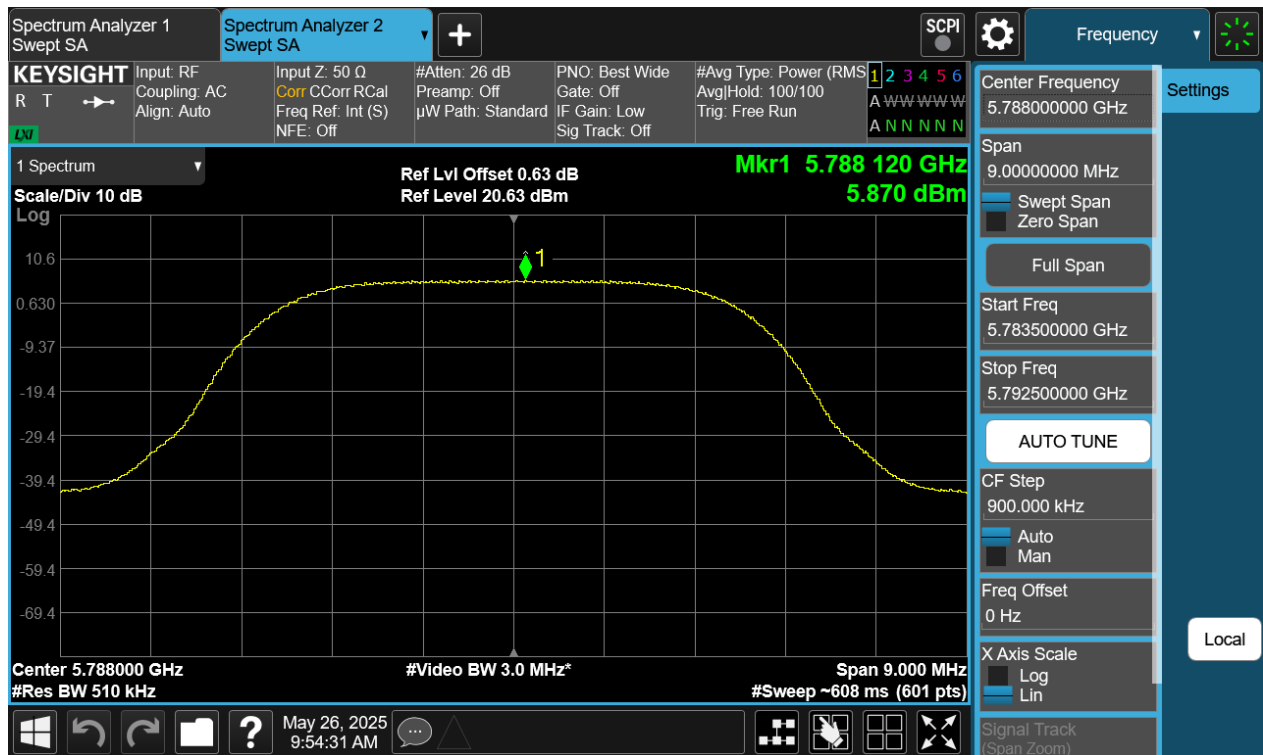


Plot 7-310. PSD TxBF Primary Antenna WF8 (NB UNII HDRPS2, iPA – 5788MHz)

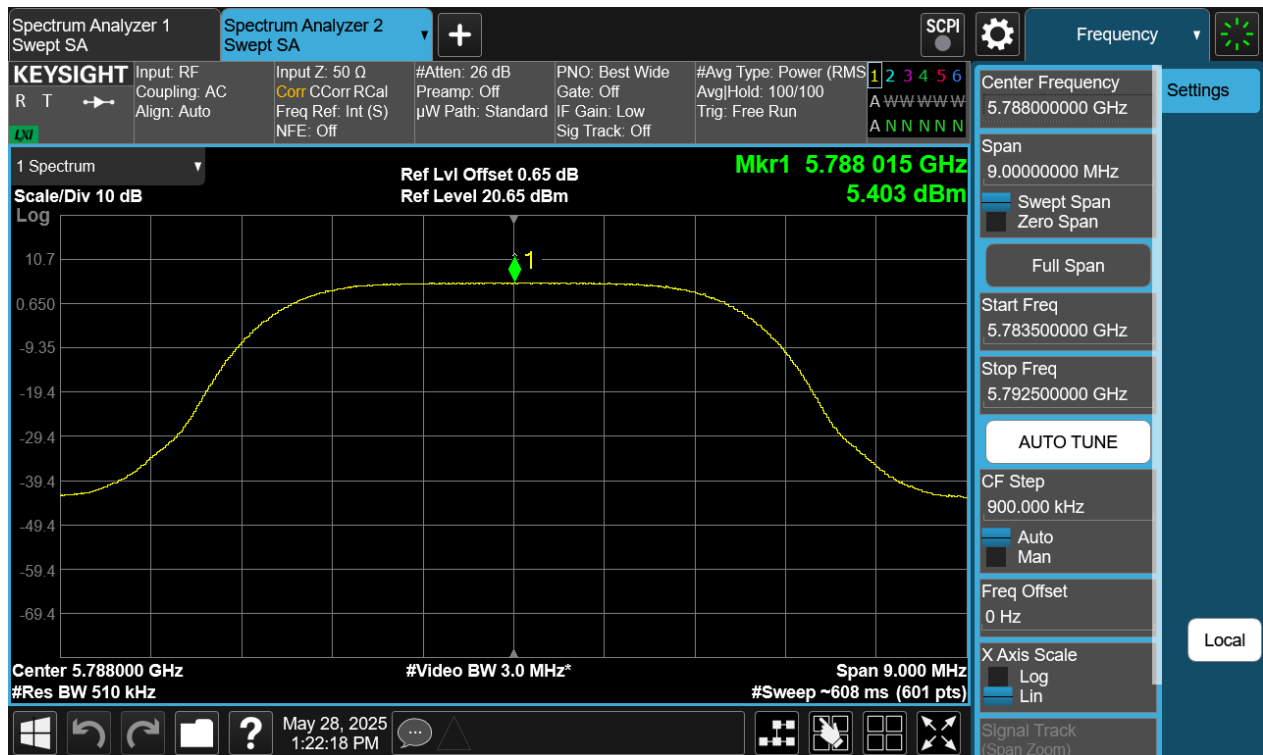
FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 204 of 414

V 11.0 06/2025

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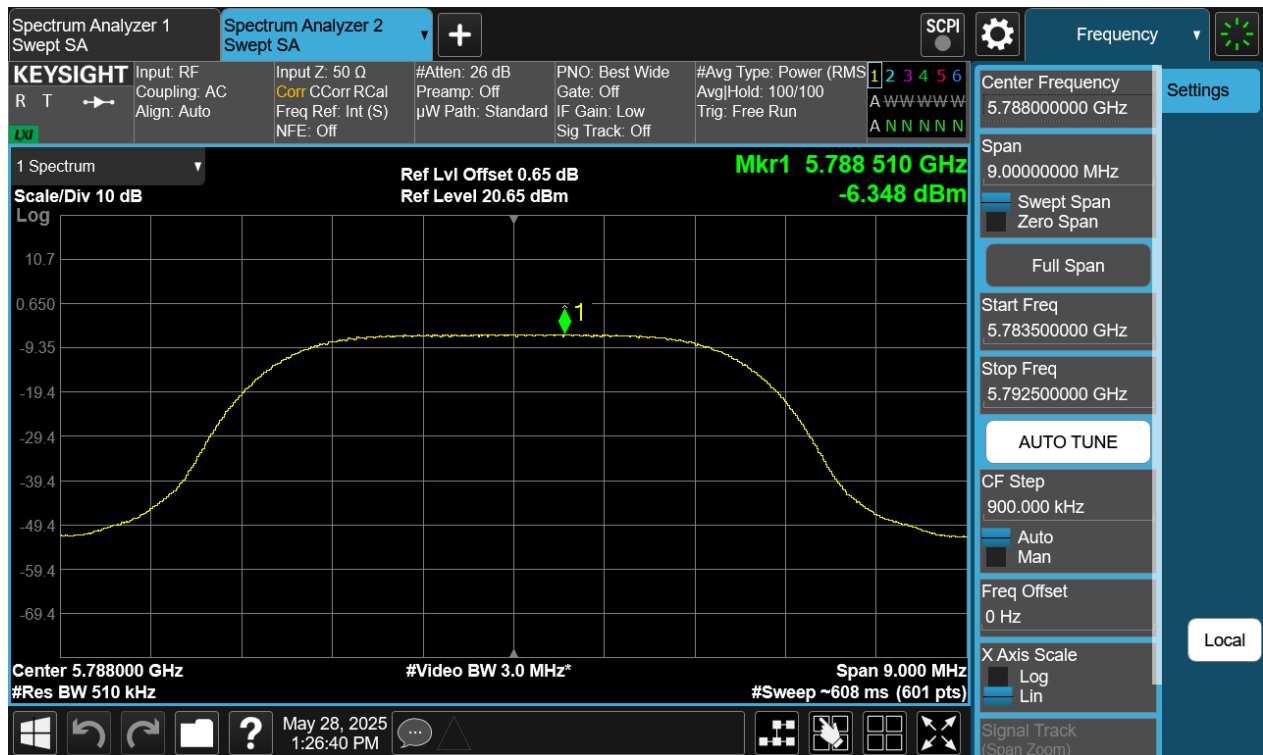
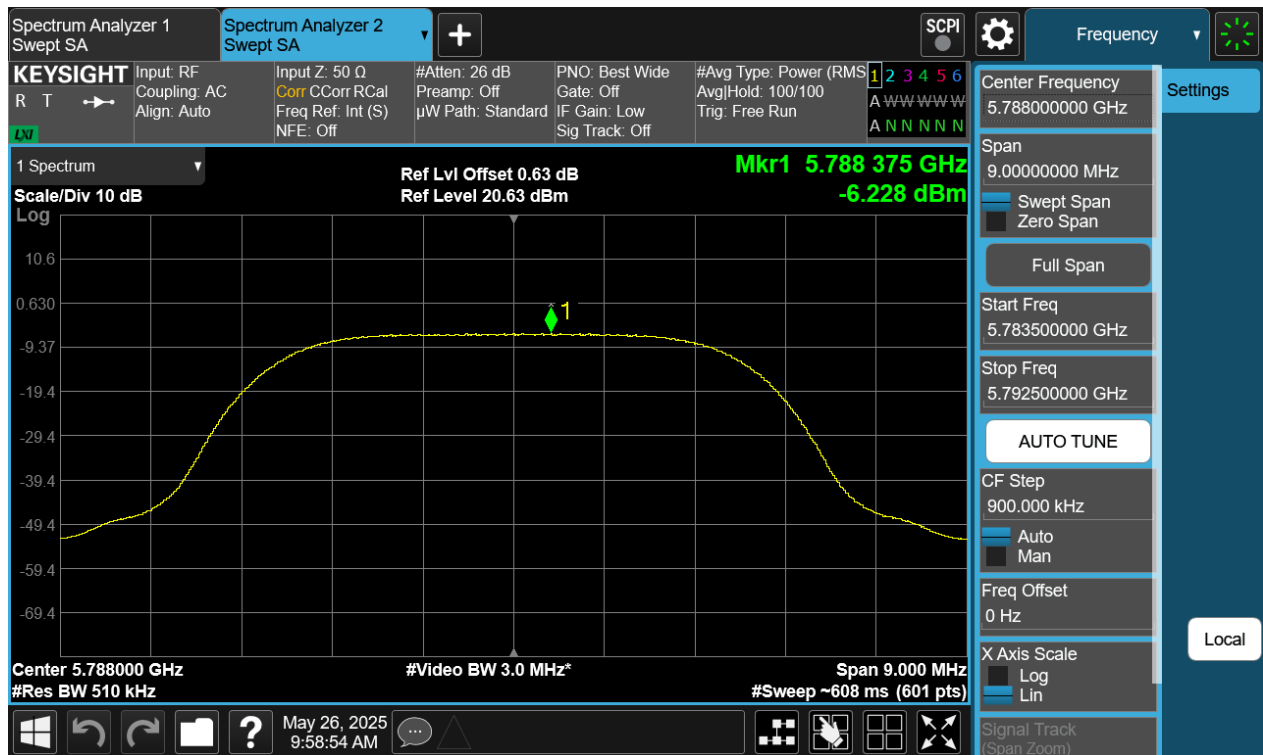


Plot 7-311. PSD Tx BF Primary Antenna WF5B (NB UNII XHDRPM6, ePA – 5788MHz)

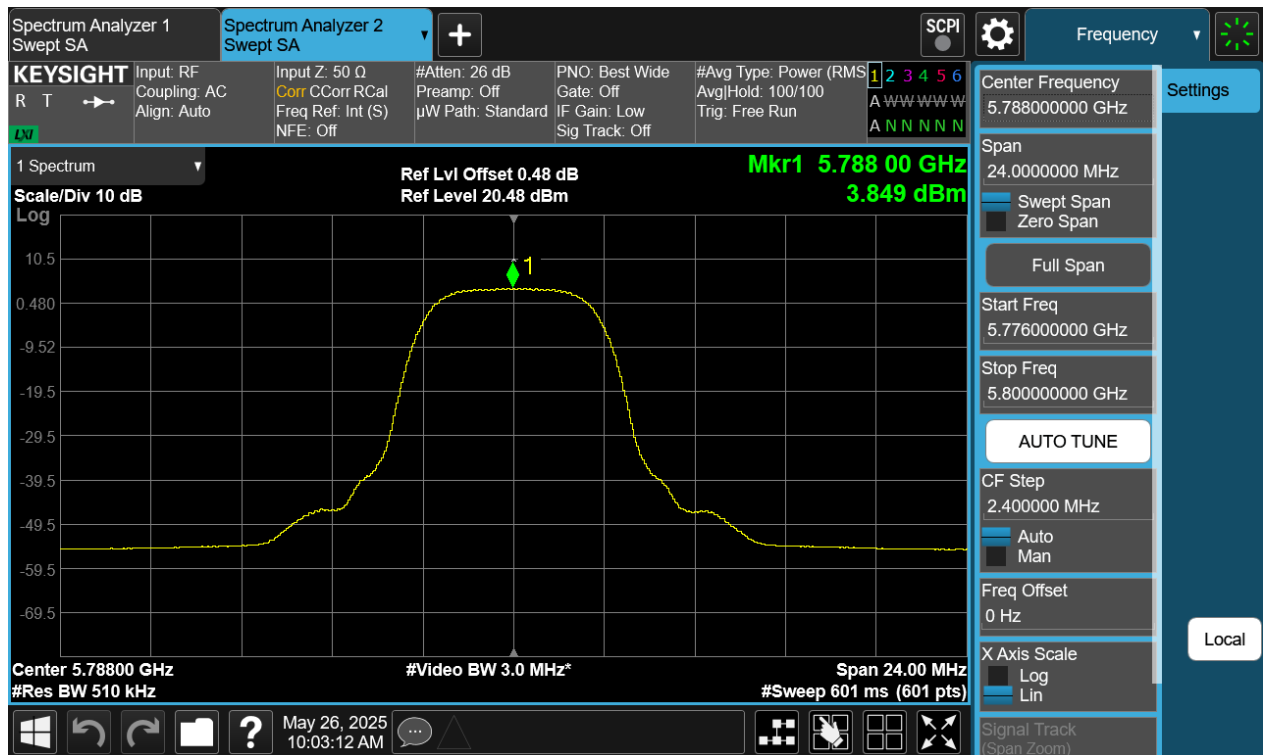


Plot 7-312. PSD Tx BF Primary Antenna WF8 (NB UNII XHDRPM6, ePA – 5788MHz)

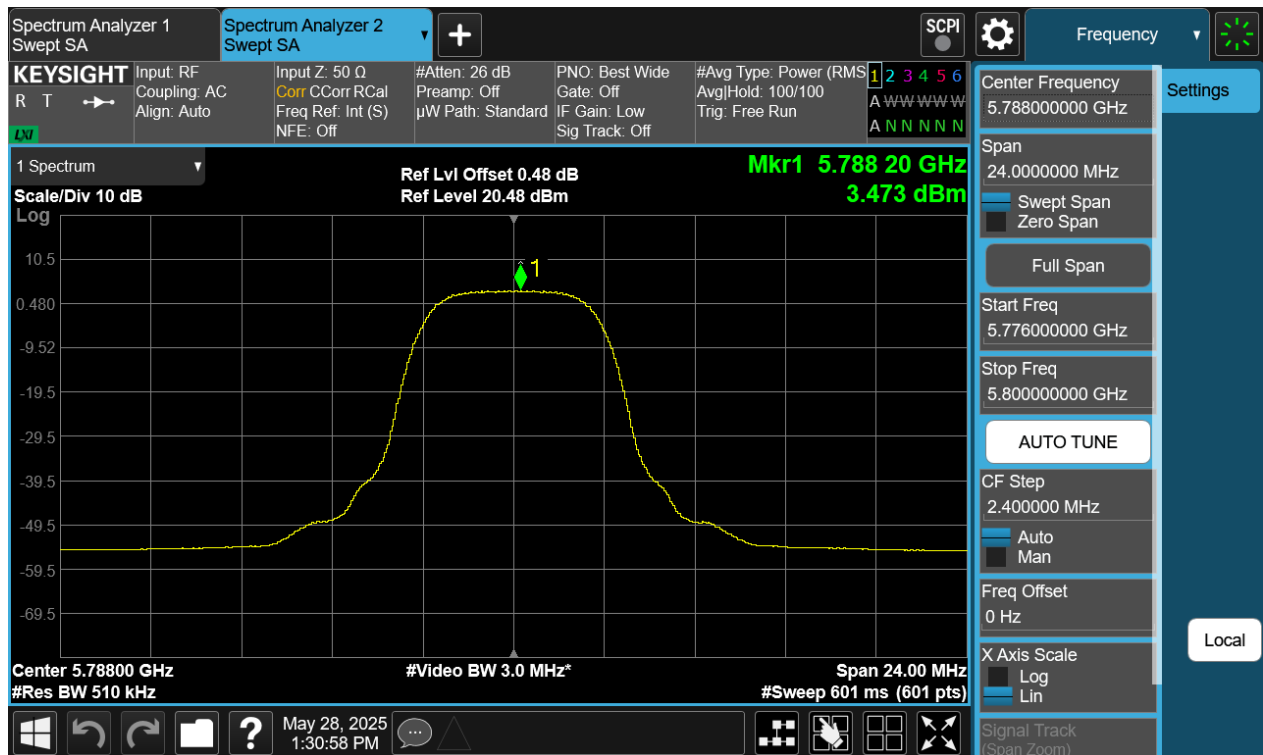
FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 205 of 414



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 206 of 414

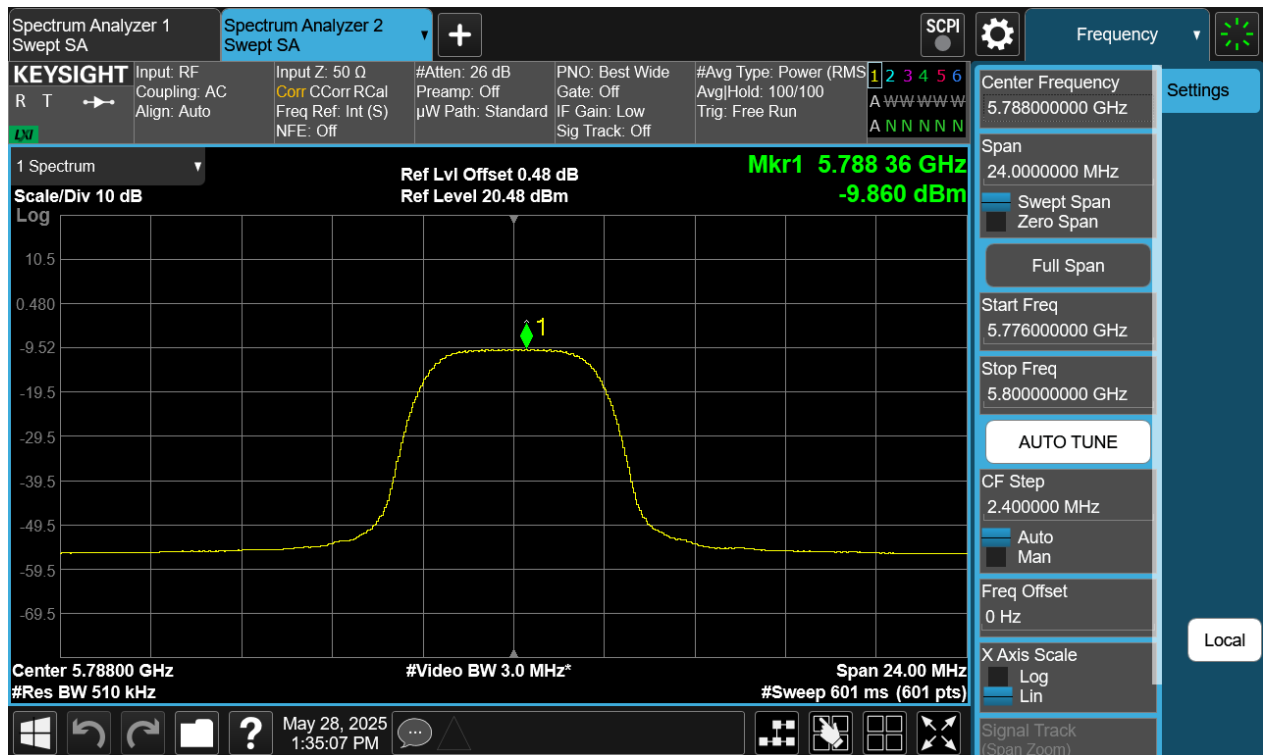
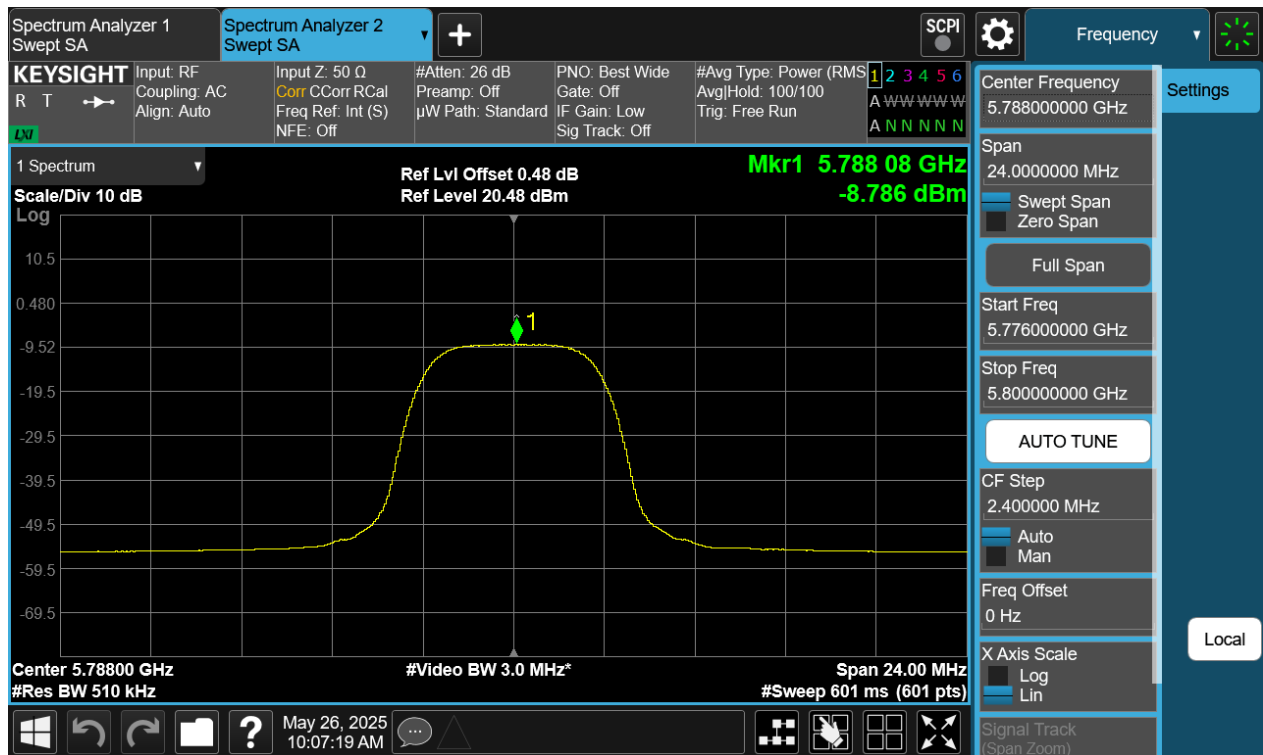


Plot 7-315. PSD Tx BF Primary Antenna WF5B (NB UNII HDRPM16, ePA – 5788MHz)

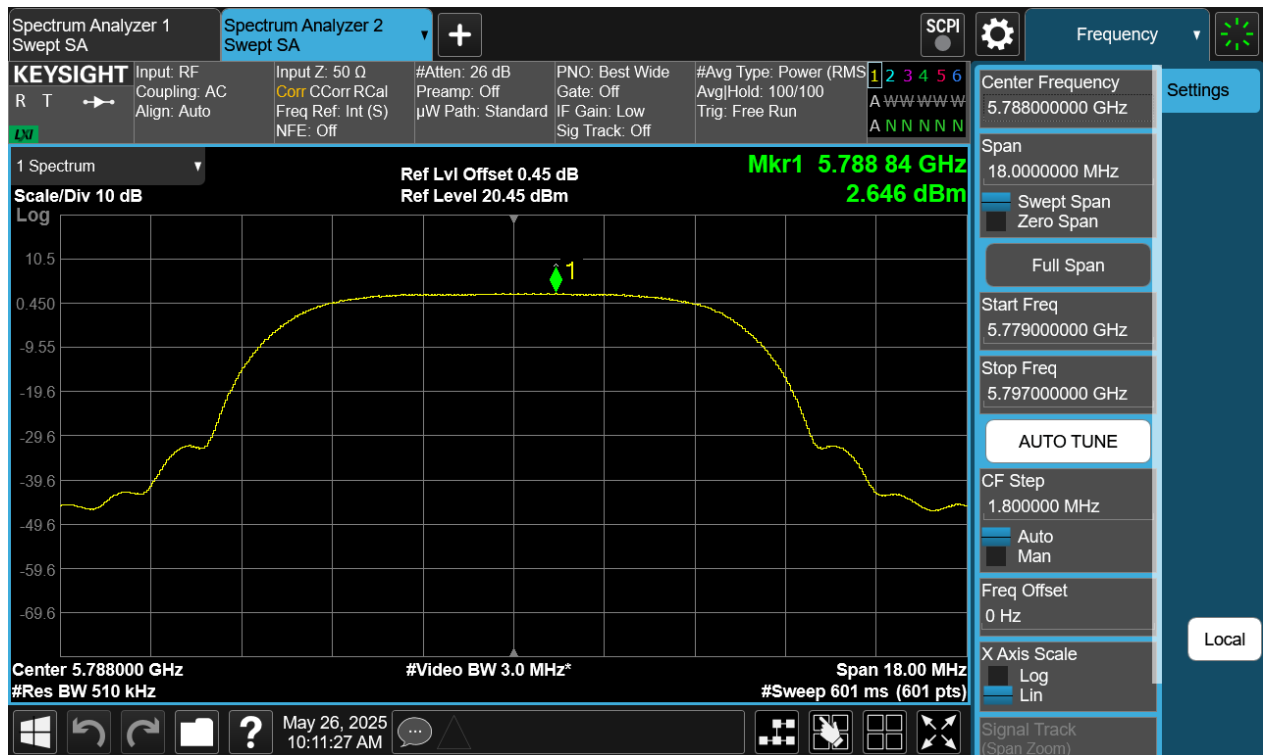


Plot 7-316. PSD Tx BF Primary Antenna WF8 (NB UNII HDRPM16, ePA – 5788MHz)

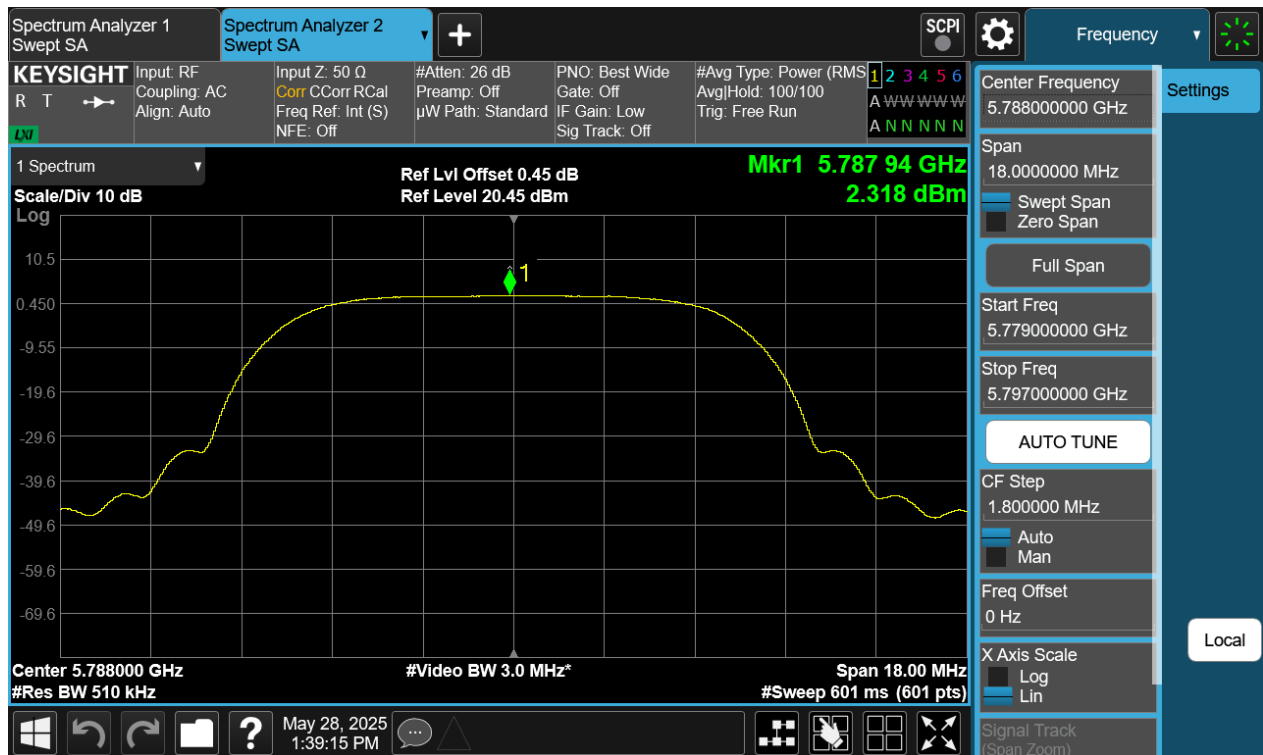
FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 207 of 414



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 208 of 414

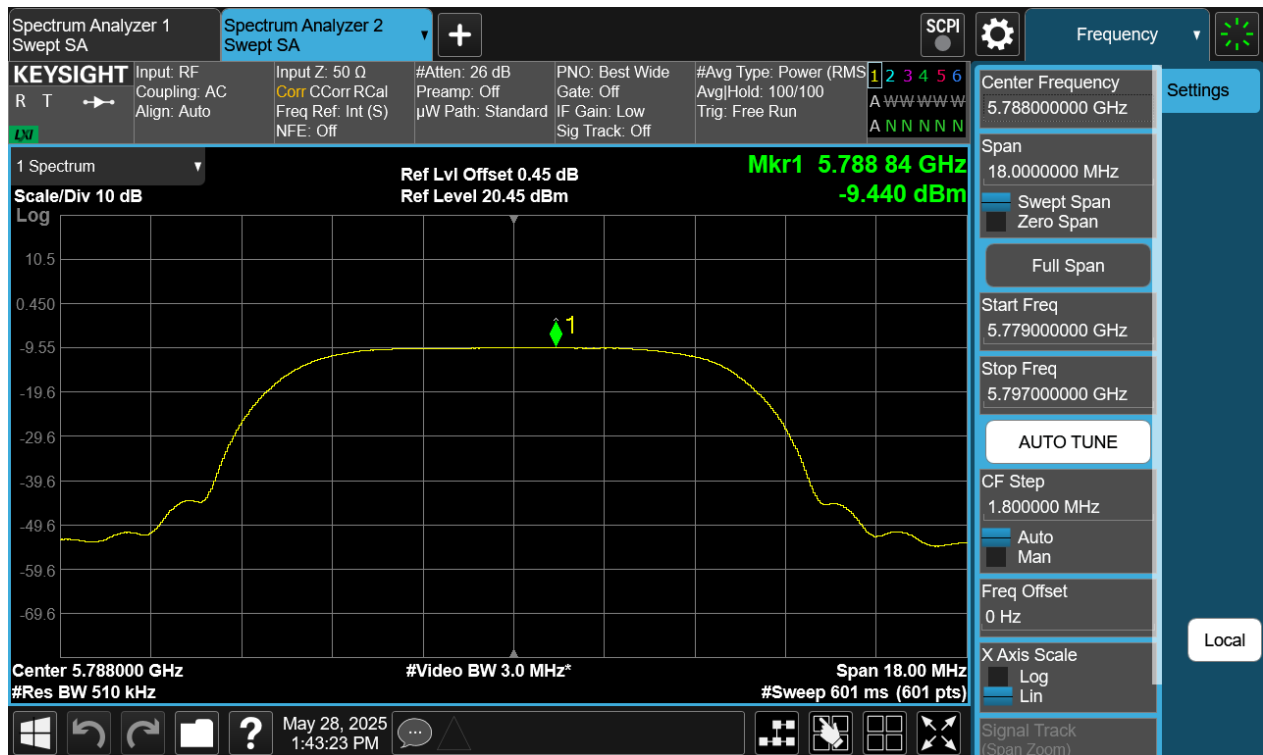
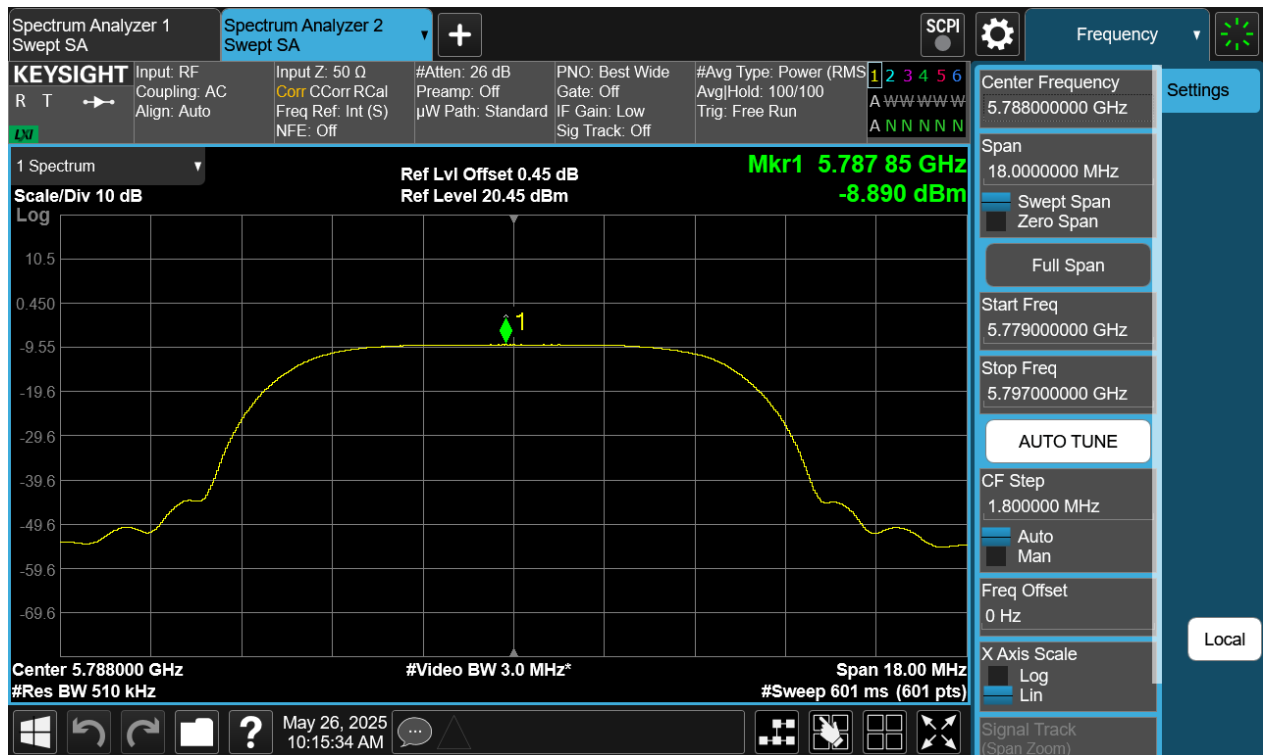


Plot 7-319. PSD TxBF Primary Antenna WF5B (NB UNII HDRPL12, ePA – 5788MHz)

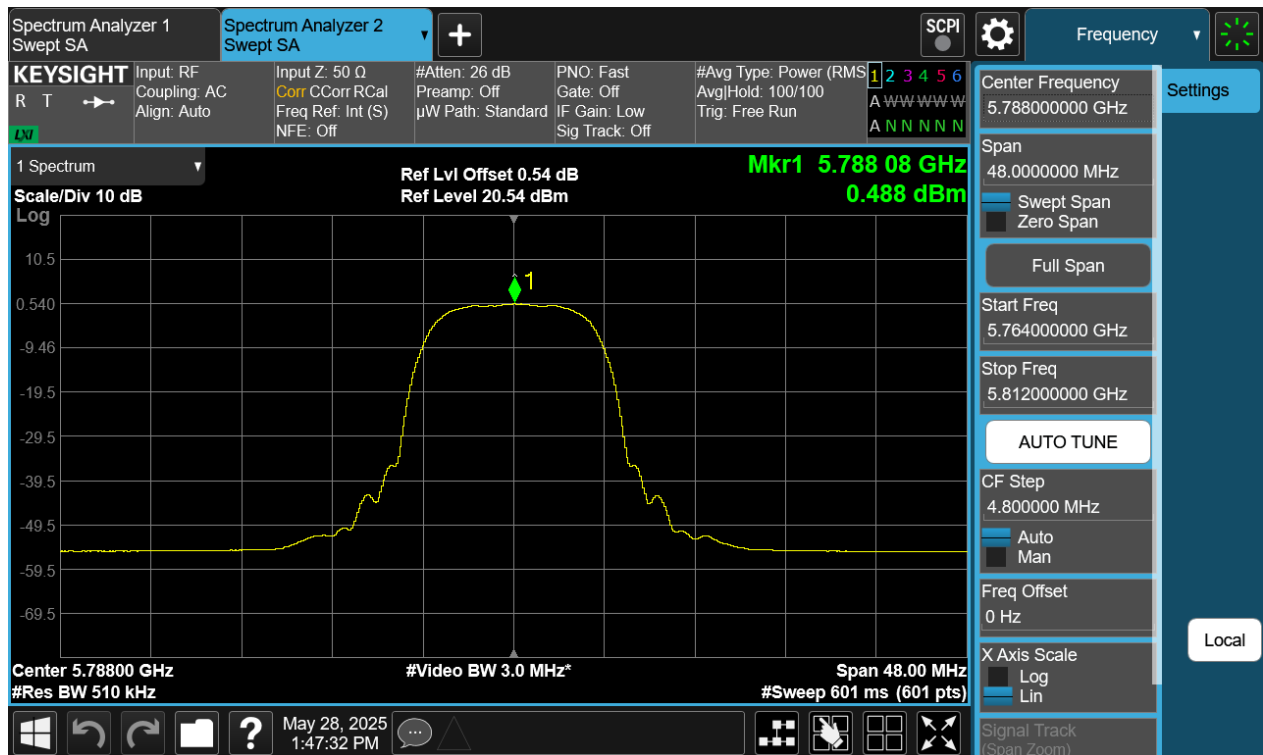
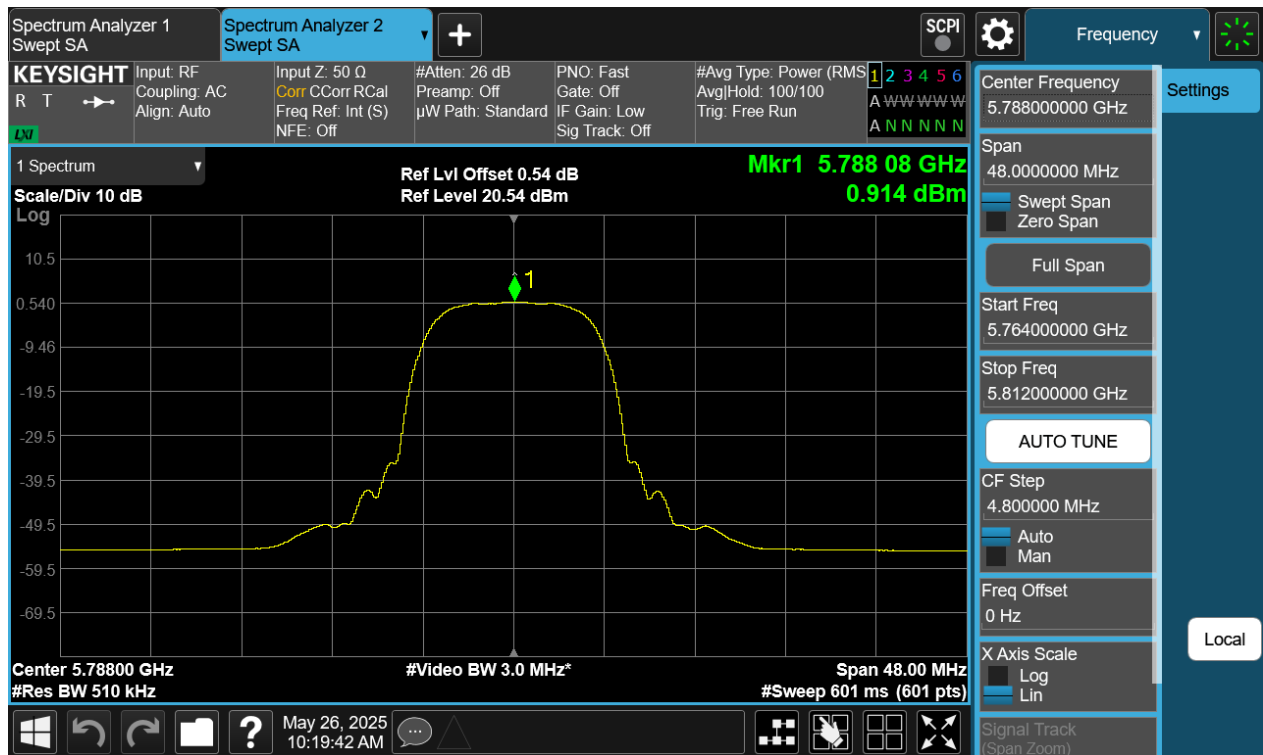


Plot 7-320. PSD TxBF Primary Antenna WF8 (NB UNII HDRPL12, ePA – 5788MHz)

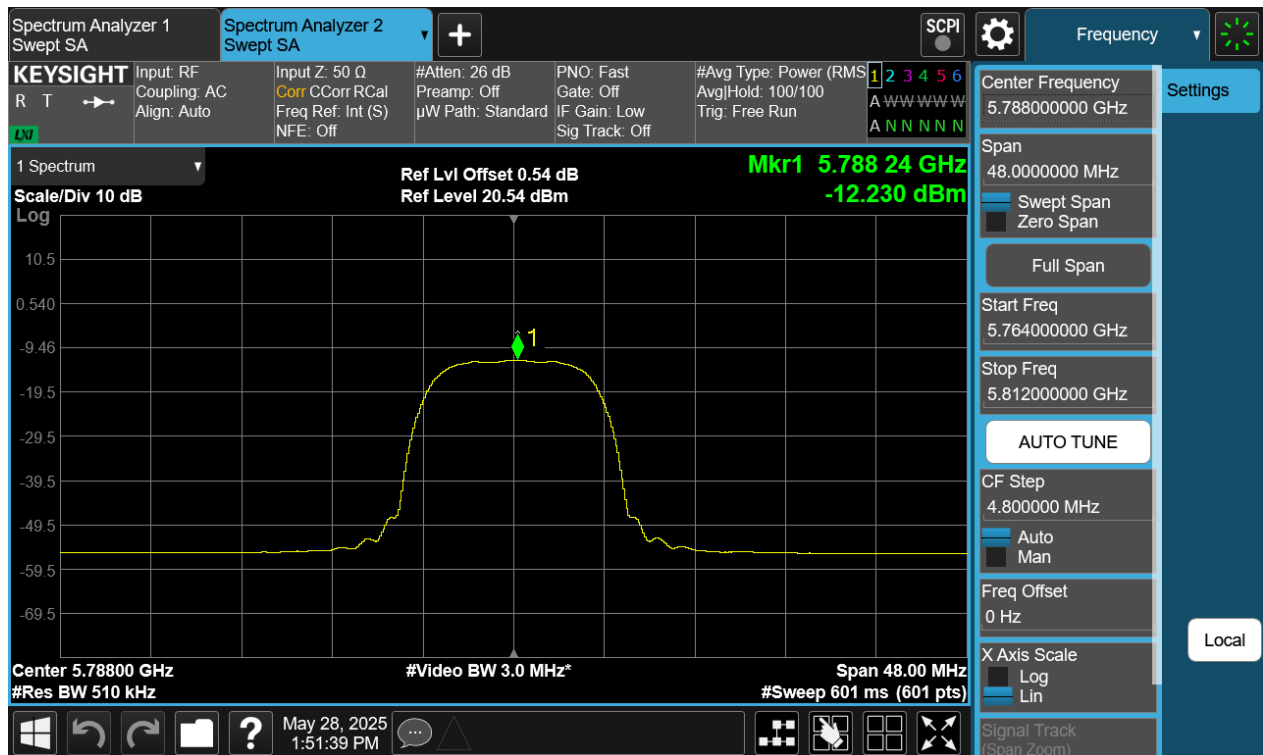
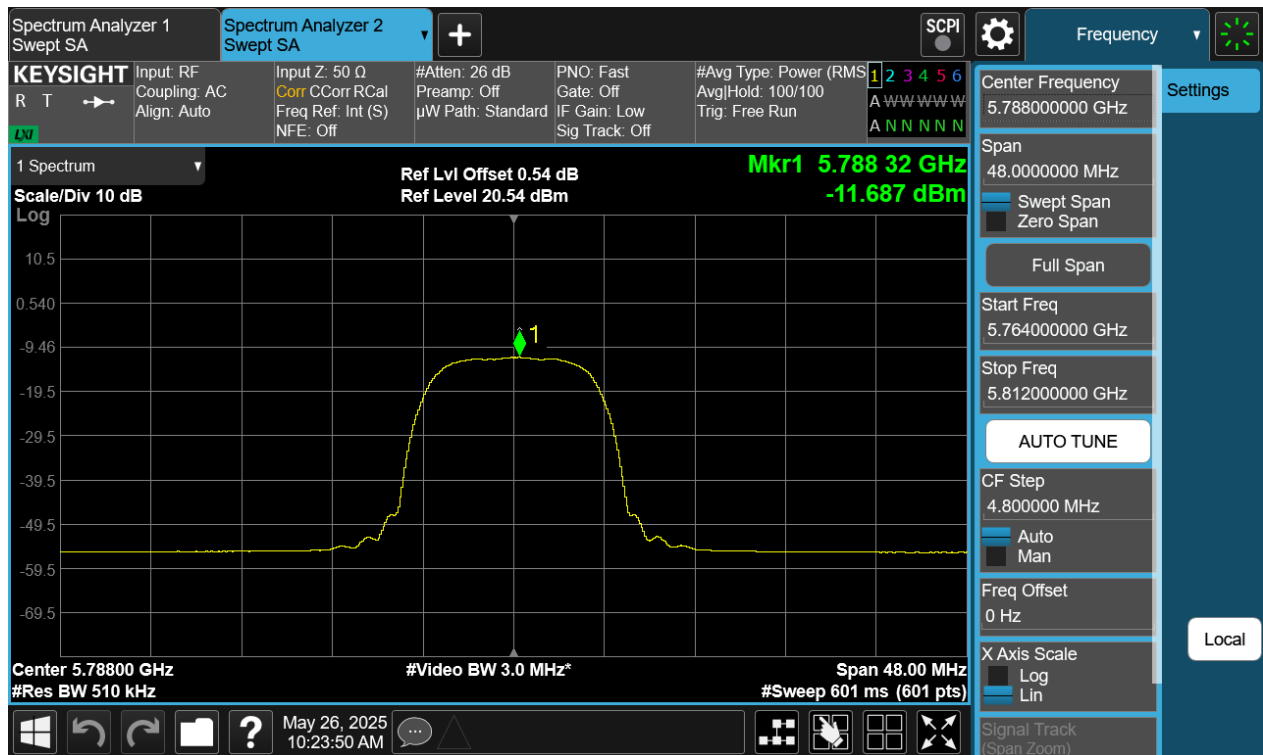
FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 209 of 414



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 210 of 414



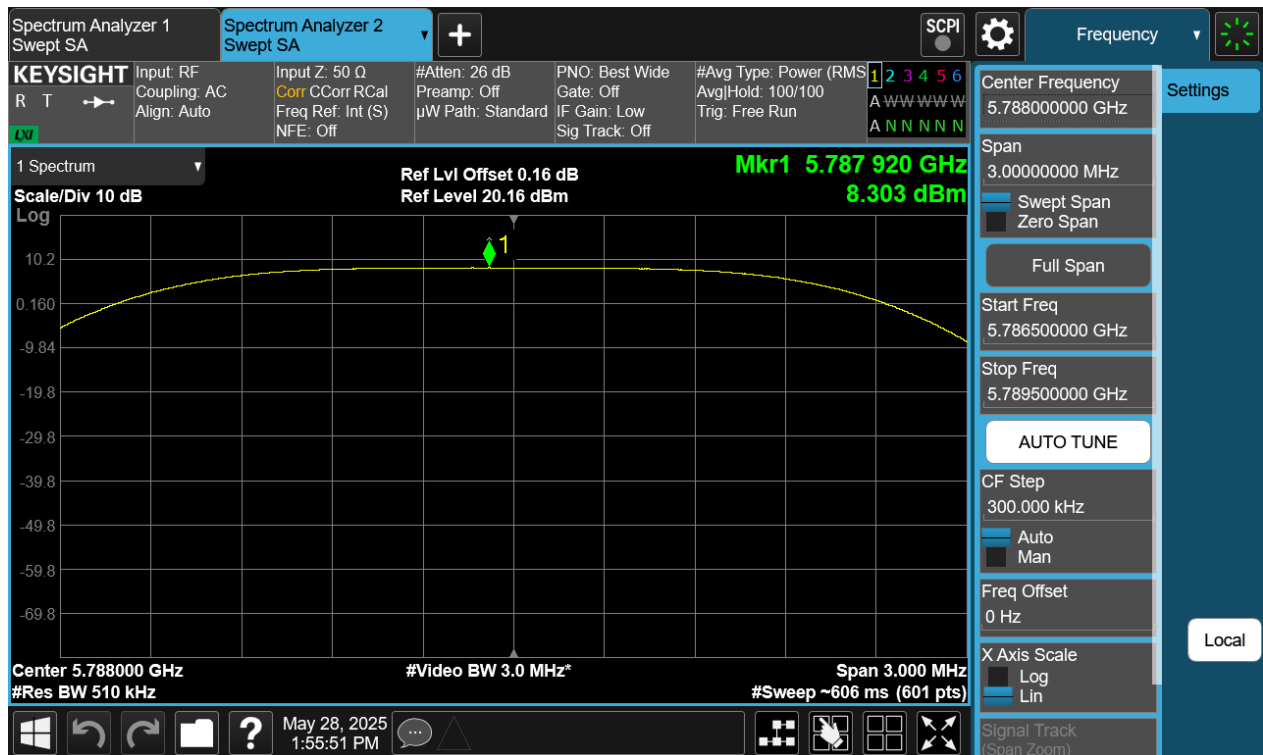
FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 211 of 414



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 212 of 414

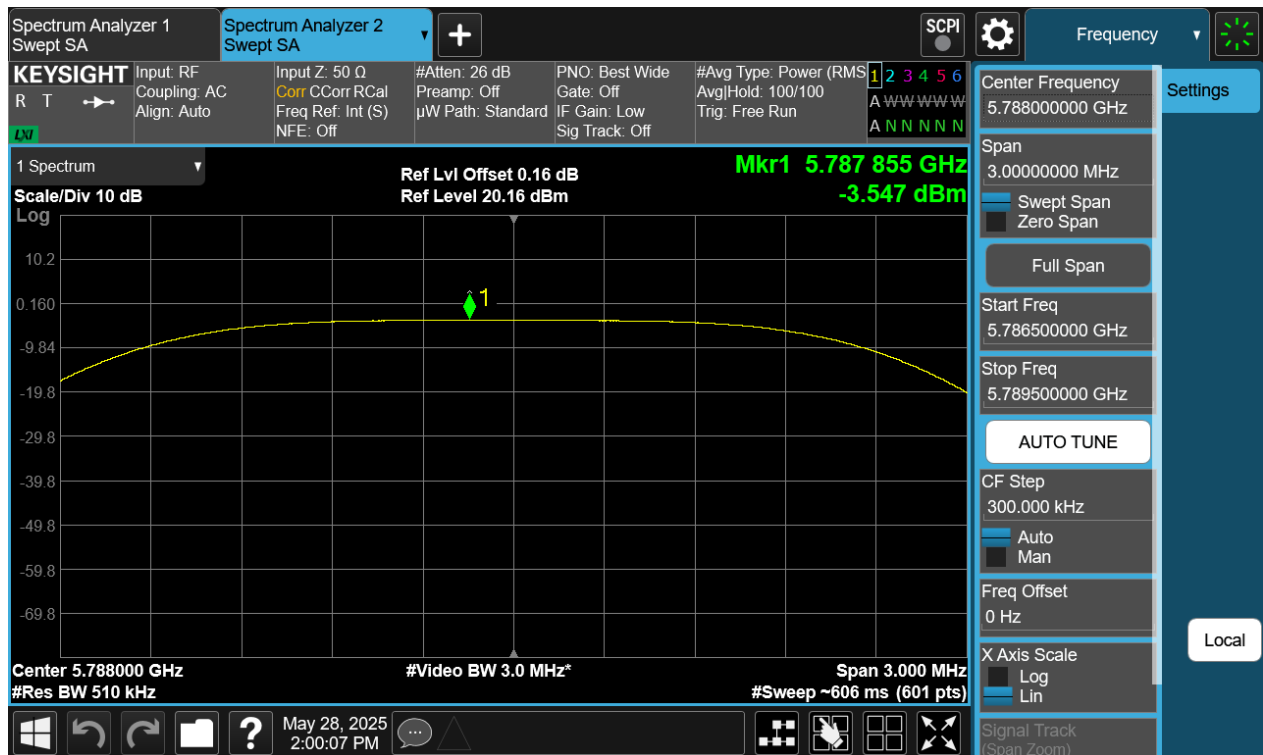


Plot 7-327. PSD Tx BF Primary Antenna WF5B (NB UNII HDT2, ePA – 5788MHz)



Plot 7-328. PSD Tx BF Primary Antenna WF8 (NB UNII HDT2, ePA – 5788MHz)

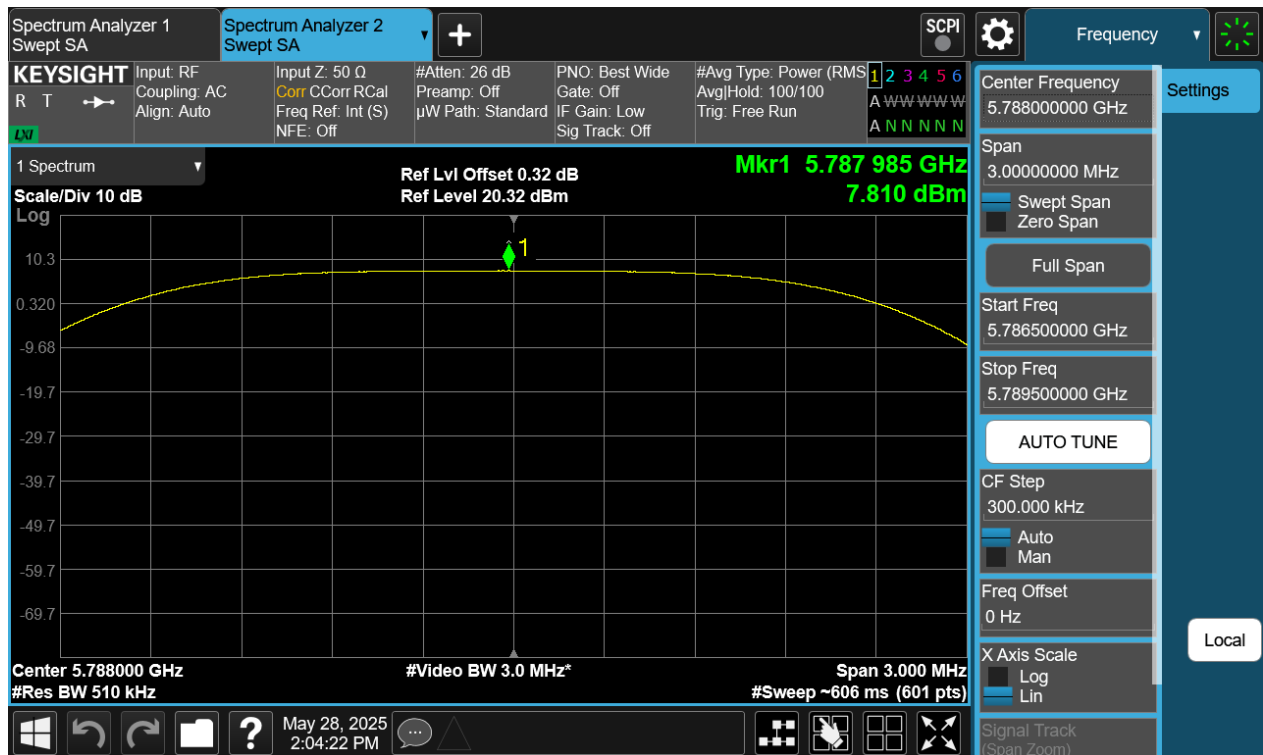
FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 213 of 414



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 214 of 414

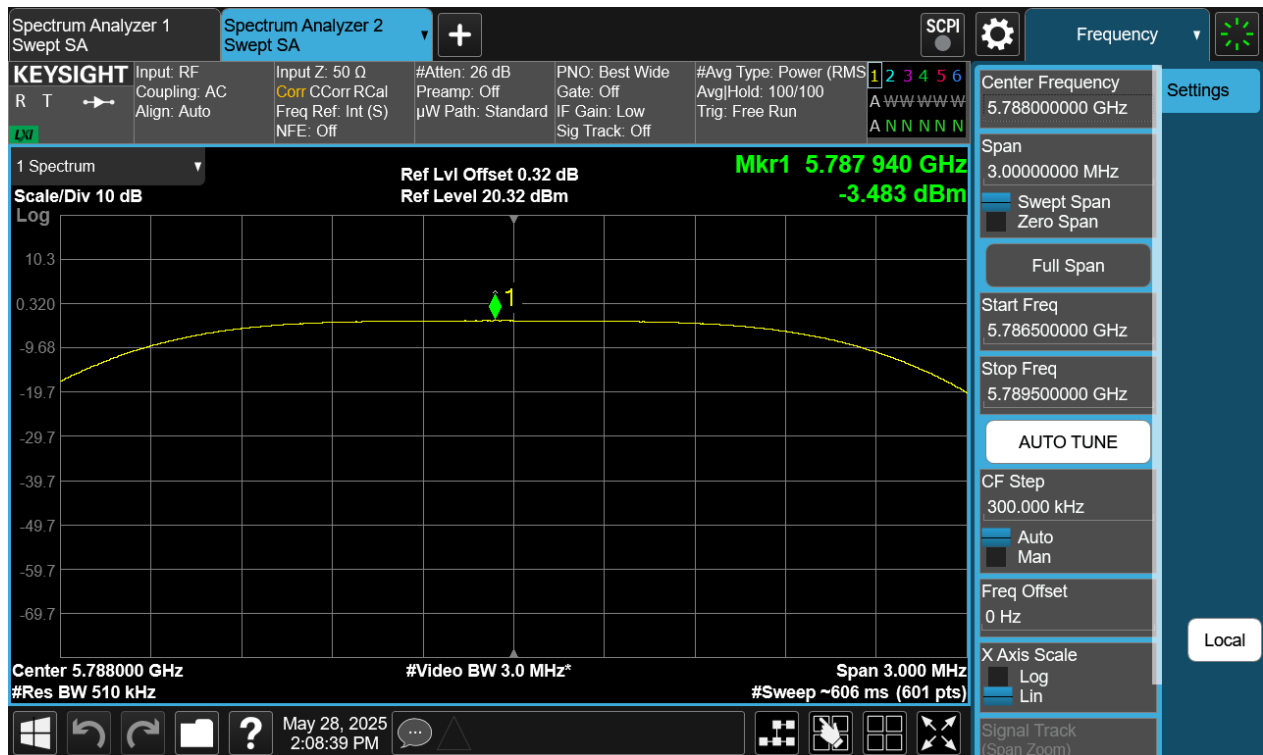


Plot 7-331. PSD Tx BF Primary Antenna WF5B (NB UNII HDT4, ePA - 5788MHz)

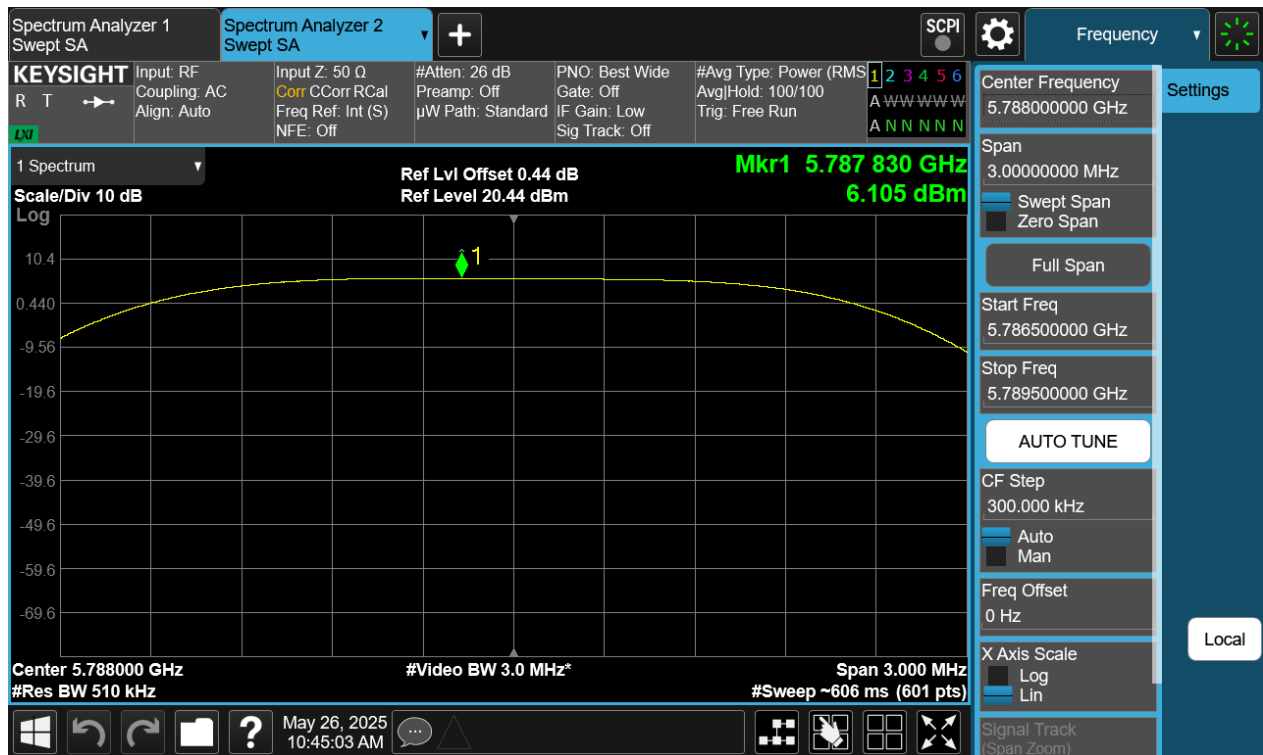


Plot 7-332. PSD Tx BF Primary Antenna WF8 (NB UNII HDT4, ePA - 5788MHz)

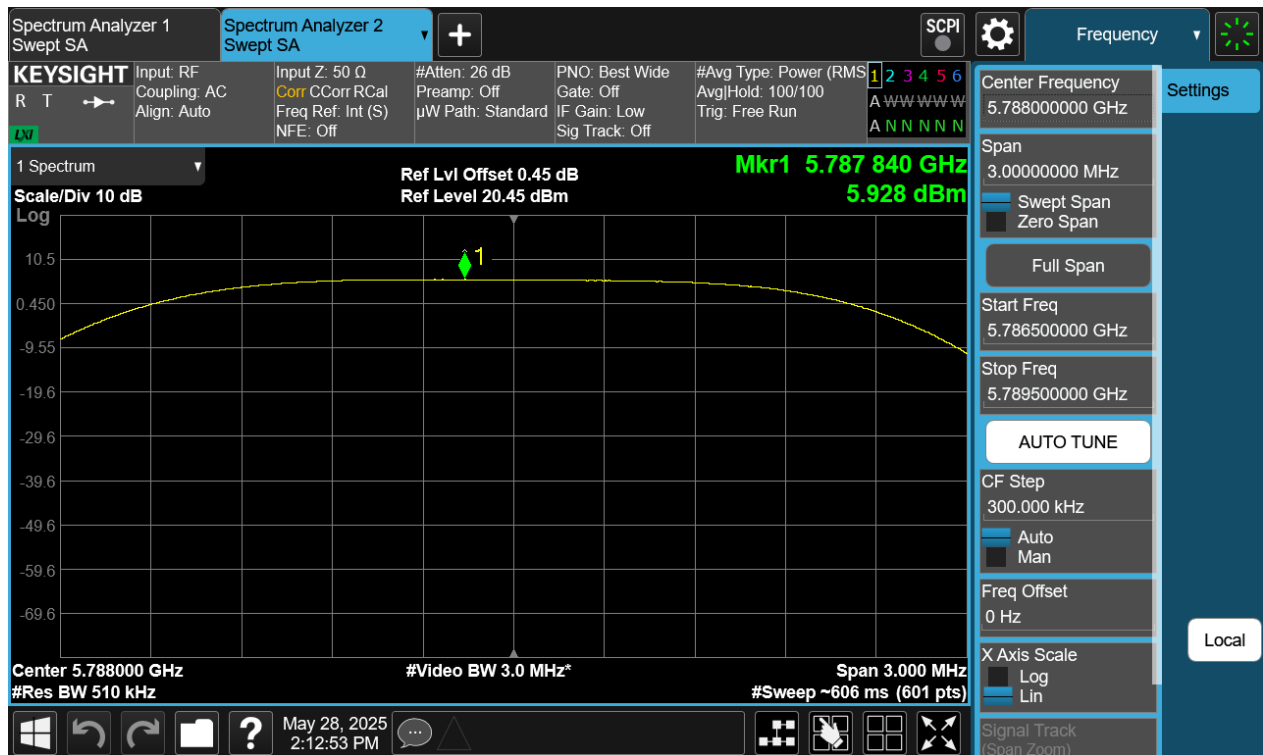
FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 215 of 414



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 216 of 414



Plot 7-335. PSD Tx BF Primary Antenna WF5B (NB UNII HDT6, ePA – 5788MHz)



Plot 7-336. PSD Tx BF Primary Antenna WF8 (NB UNII HDT6, ePA – 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 217 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 218 of 414

7.5.9 TxBF Diversity Power Spectral Density Measurements (U-NII-1)

	Data Rate [Mbps]	Mode	Power Scheme	Antenna WF8 Power Density [dBm/MHz]	Antenna WF7 Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Max Power Density [dBm/MHz]	Margin [dB]
5162	1.0	NB UNII BDR	ePA	6.53	5.91	9.24	11.00	-1.76
5203	1.0	NB UNII BDR	ePA	6.64	6.03	9.36	11.00	-1.64
5245	1.0	NB UNII BDR	ePA	6.44	5.74	9.12	11.00	-1.88
5162	1.0	NB UNII BDR	iPA	5.68	4.82	8.28	11.00	-2.72
5203	1.0	NB UNII BDR	iPA	5.67	5.07	8.39	11.00	-2.61
5245	1.0	NB UNII BDR	iPA	5.78	4.53	8.21	11.00	-2.79
5162	1.0	NB UNII LE1M	ePA	6.75	6.43	9.60	11.00	-1.40
5203	1.0	NB UNII LE1M	ePA	6.67	6.41	9.55	11.00	-1.45
5245	1.0	NB UNII LE1M	ePA	6.63	6.23	9.44	11.00	-1.56
5162	1.0	NB UNII LE1M	iPA	5.83	5.57	8.71	11.00	-2.29
5203	1.0	NB UNII LE1M	iPA	5.96	5.53	8.76	11.00	-2.24
5245	1.0	NB UNII LE1M	iPA	6.05	5.69	8.89	11.00	-2.11
5162	2.0	NB UNII LE2M	ePA	5.62	5.73	8.68	11.00	-2.32
5203	2.0	NB UNII LE2M	ePA	6.17	6.26	9.23	11.00	-1.77
5245	2.0	NB UNII LE2M	ePA	6.73	6.34	9.55	11.00	-1.45
5162	2.0	NB UNII LE2M	iPA	4.20	4.94	7.59	11.00	-3.41
5203	2.0	NB UNII LE2M	iPA	4.53	4.81	7.68	11.00	-3.32
5245	2.0	NB UNII LE2M	iPA	6.03	4.84	8.48	11.00	-2.52
5162	4.0	NB UNII HDR4	ePA	5.93	6.42	9.19	11.00	-1.81
5203	4.0	NB UNII HDR4	ePA	6.06	6.34	9.21	11.00	-1.79
5245	4.0	NB UNII HDR4	ePA	7.32	6.02	9.73	11.00	-1.27
5162	4.0	NB UNII HDR4	iPA	2.10	0.52	4.39	11.00	-6.61
5203	4.0	NB UNII HDR4	iPA	2.13	0.53	4.41	11.00	-6.59
5245	4.0	NB UNII HDR4	iPA	2.42	0.59	4.61	11.00	-6.39
5162	8.0	NB UNII HDR8	ePA	5.60	4.65	8.16	11.00	-2.84
5203	8.0	NB UNII HDR8	ePA	4.36	5.66	8.07	11.00	-2.93
5245	8.0	NB UNII HDR8	ePA	5.01	5.16	8.10	11.00	-2.90
5162	8.0	NB UNII HDR8	iPA	-3.46	-3.38	-0.41	11.00	-11.41
5203	8.0	NB UNII HDR8	iPA	-3.16	-4.22	-0.65	11.00	-11.65
5245	8.0	NB UNII HDR8	iPA	-3.07	-2.59	0.19	11.00	-10.81
5162	2.0	NB UNII HDRP52	ePA	5.13	6.18	8.70	11.00	-2.30
5203	2.0	NB UNII HDRP52	ePA	5.02	5.58	8.32	11.00	-2.68
5245	2.0	NB UNII HDRP52	ePA	5.61	5.35	8.49	11.00	-2.51
5162	2.0	NB UNII HDRP52	iPA	4.68	0.95	6.21	11.00	-4.79
5203	2.0	NB UNII HDRP52	iPA	4.93	-0.83	5.95	11.00	-5.05
5245	2.0	NB UNII HDRP52	iPA	4.87	-0.28	6.02	11.00	-4.98
5162	6.0	NB UNII XHDRPM6	ePA	6.33	5.77	9.07	11.00	-1.93
5203	6.0	NB UNII XHDRPM6	ePA	5.88	5.69	8.80	11.00	-2.20
5245	6.0	NB UNII XHDRPM6	ePA	5.86	5.63	8.76	11.00	-2.24
5162	6.0	NB UNII XHDRPM6	iPA	-2.96	-2.73	0.16	11.00	-10.84
5203	6.0	NB UNII XHDRPM6	iPA	-3.35	-2.49	0.11	11.00	-10.89
5245	6.0	NB UNII XHDRPM6	iPA	-3.12	-2.39	0.27	11.00	-10.73
5162	16.0	NB UNII HDRPM16	ePA	5.84	6.09	8.98	11.00	-2.02
5203	16.0	NB UNII HDRPM16	ePA	5.88	5.50	8.70	11.00	-2.30
5245	16.0	NB UNII HDRPM16	ePA	5.73	6.15	8.96	11.00	-2.04
5162	16.0	NB UNII HDRPM16	iPA	-5.99	-5.58	-2.77	11.00	-13.77
5203	16.0	NB UNII HDRPM16	iPA	-5.90	-5.56	-2.71	11.00	-13.71
5245	16.0	NB UNII HDRPM16	iPA	-6.20	-5.85	-3.01	11.00	-14.01
5164	12.0	NB UNII HDRPL12	ePA	5.33	5.06	8.21	11.00	-2.79
5203	12.0	NB UNII HDRPL12	ePA	5.27	4.99	8.15	11.00	-2.85
5242	12.0	NB UNII HDRPL12	ePA	5.13	5.18	8.16	11.00	-2.84
5164	12.0	NB UNII HDRPL12	iPA	-6.21	-5.78	-2.98	11.00	-13.98
5203	12.0	NB UNII HDRPL12	iPA	-6.03	-5.62	-2.81	11.00	-13.81
5242	12.0	NB UNII HDRPL12	iPA	-5.92	-5.46	-2.67	11.00	-13.67
5164	32.0	NB UNII HDRPL32	ePA	3.51	3.28	6.41	11.00	-4.59
5203	32.0	NB UNII HDRPL32	ePA	3.49	3.10	6.31	11.00	-4.69
5242	32.0	NB UNII HDRPL32	ePA	3.36	3.29	6.34	11.00	-4.66
5164	32.0	NB UNII HDRPL32	iPA	-8.91	-8.98	-5.94	11.00	-16.94
5203	32.0	NB UNII HDRPL32	iPA	-8.74	-8.48	-5.60	11.00	-16.60
5242	32.0	NB UNII HDRPL32	iPA	-8.60	-8.29	-5.43	11.00	-16.43
5162	2.0	NB UNII HDT2	ePA	5.83	5.74	8.79	11.00	-2.21
5203	2.0	NB UNII HDT2	ePA	5.92	5.73	8.83	11.00	-2.17
5245	2.0	NB UNII HDT2	ePA	5.93	5.62	8.79	11.00	-2.21
5162	2.0	NB UNII HDT2	iPA	-0.36	0.01	2.84	11.00	-8.16
5203	2.0	NB UNII HDT2	iPA	-0.26	0.13	2.95	11.00	-8.05
5245	2.0	NB UNII HDT2	iPA	-0.11	-0.06	2.92	11.00	-8.08
5162	4.0	NB UNII HDT4	ePA	5.94	5.72	8.84	11.00	-2.16
5203	4.0	NB UNII HDT4	ePA	5.99	5.74	8.88	11.00	-2.12
5245	4.0	NB UNII HDT4	ePA	5.97	5.60	8.80	11.00	-2.20
5162	4.0	NB UNII HDT4	iPA	-0.38	-0.38	2.63	11.00	-8.37
5203	4.0	NB UNII HDT4	iPA	-0.24	0.12	2.95	11.00	-8.05
5245	4.0	NB UNII HDT4	iPA	-0.12	-0.19	2.86	11.00	-8.14
5162	6.0	NB UNII HDT6	ePA	5.52	5.25	8.40	11.00	-2.60
5203	6.0	NB UNII HDT6	ePA	6.07	5.79	8.94	11.00	-2.06
5245	6.0	NB UNII HDT6	ePA	6.02	5.63	8.84	11.00	-2.16
5162	6.0	NB UNII HDT6	iPA	-3.29	-3.39	-0.33	11.00	-11.33
5203	6.0	NB UNII HDT6	iPA	-3.14	-2.89	0.00	11.00	-11.00
5245	6.0	NB UNII HDT6	iPA	-2.99	-3.19	-0.08	11.00	-11.08

Table 7-26. Power Spectral Density Measurements TxBF Diversity

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 219 of 414

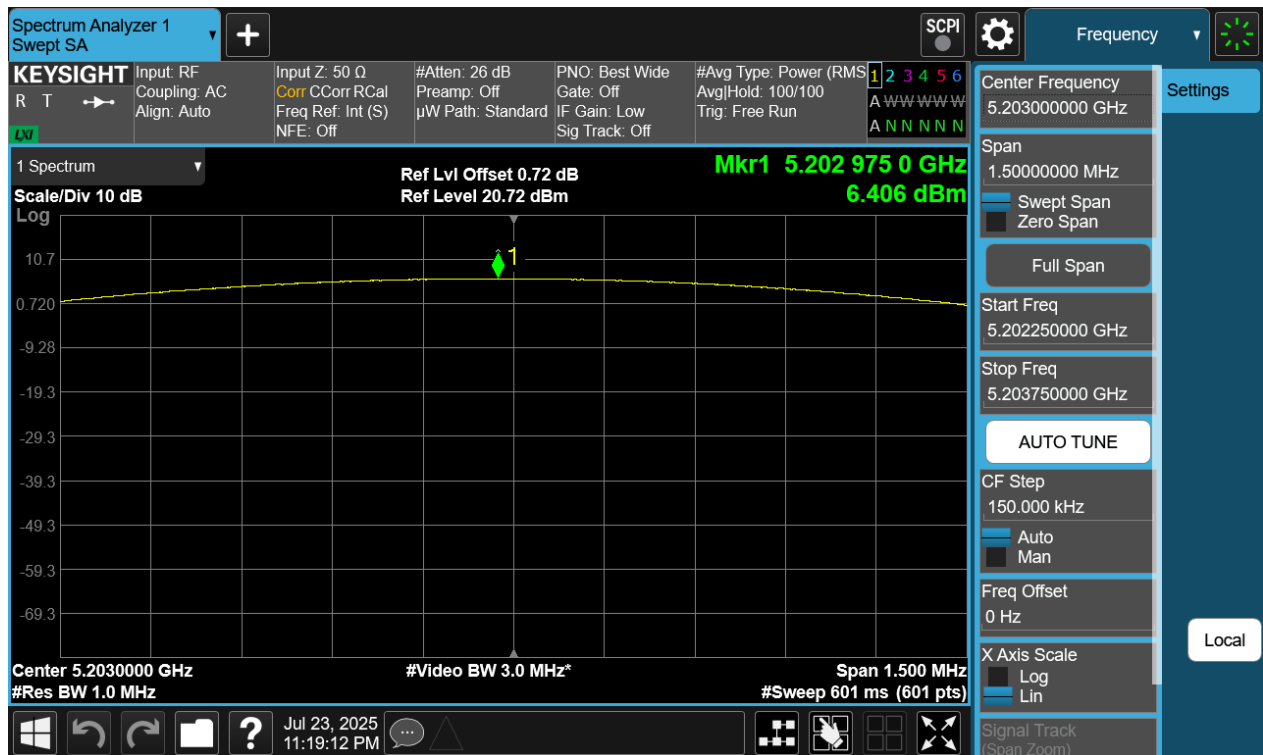
V 11.0 06/2025



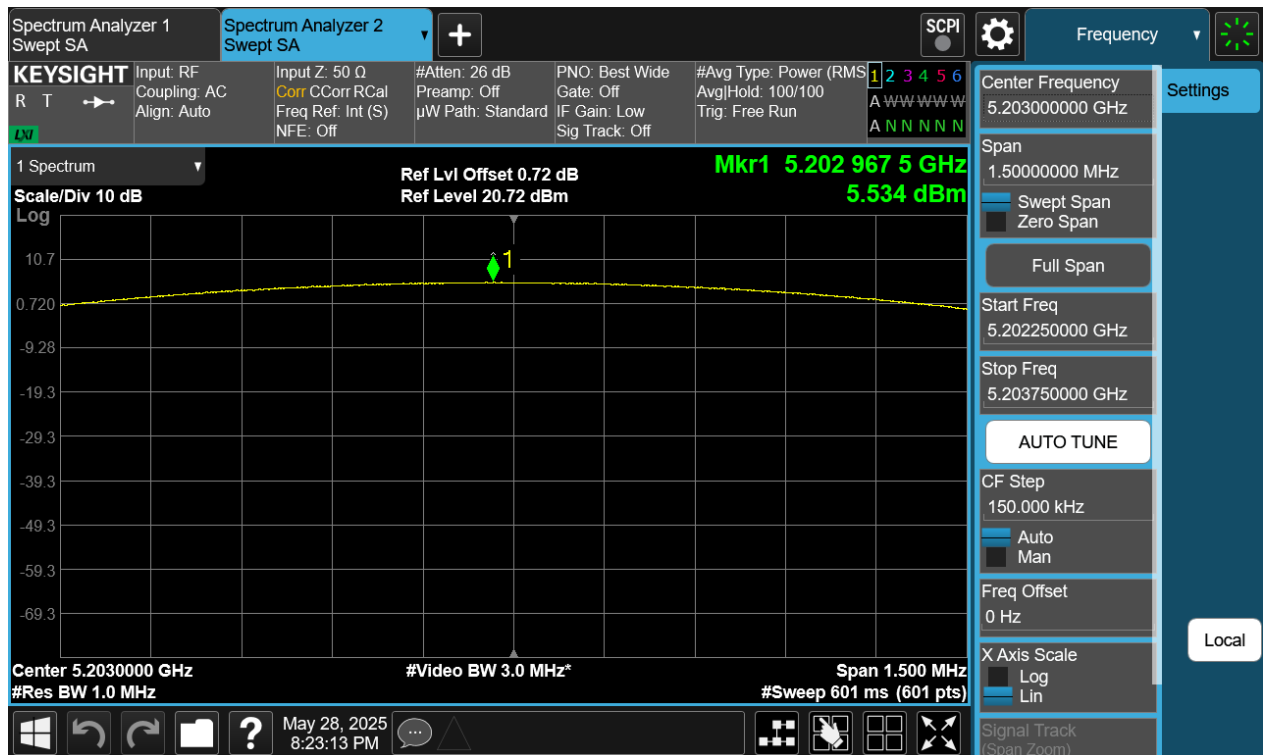
FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 220 of 414



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 221 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 222 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 223 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 224 of 414

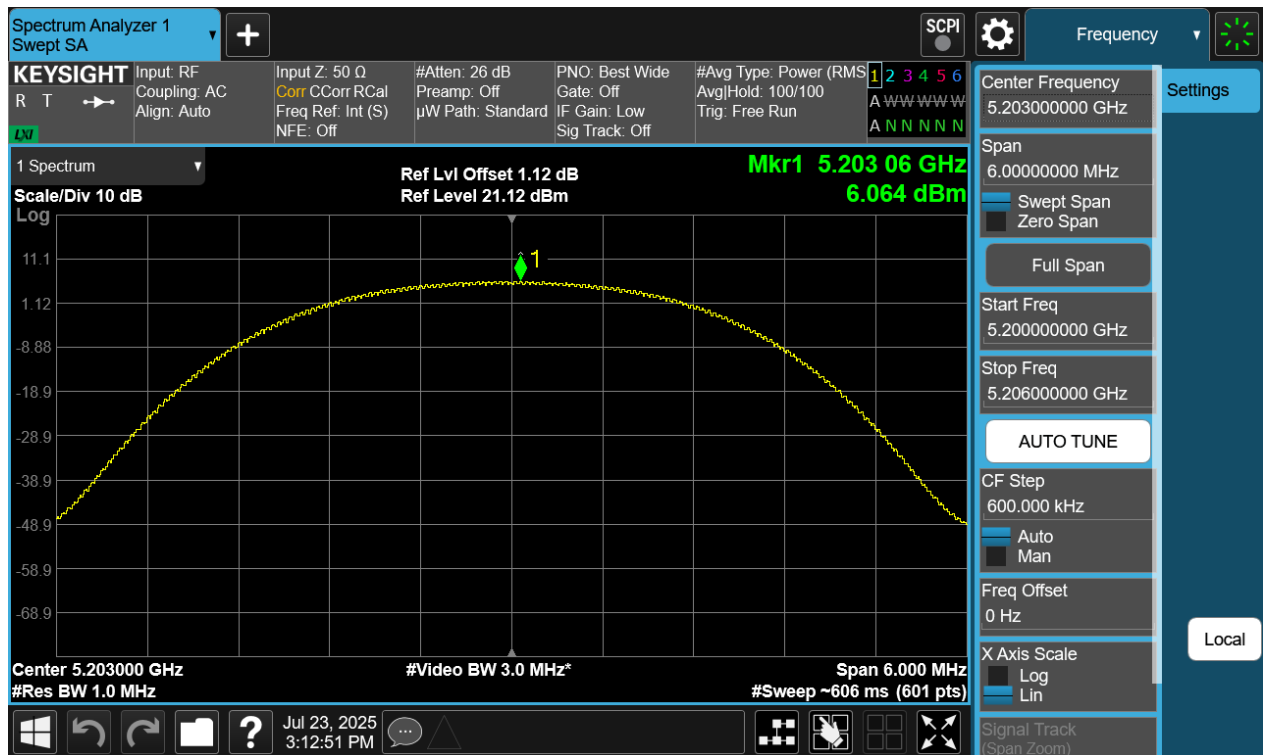


Plot 7-349. PSD TxBF Primary Antenna WF8 (NB UNII LE2M, iPA - 5203MHz)

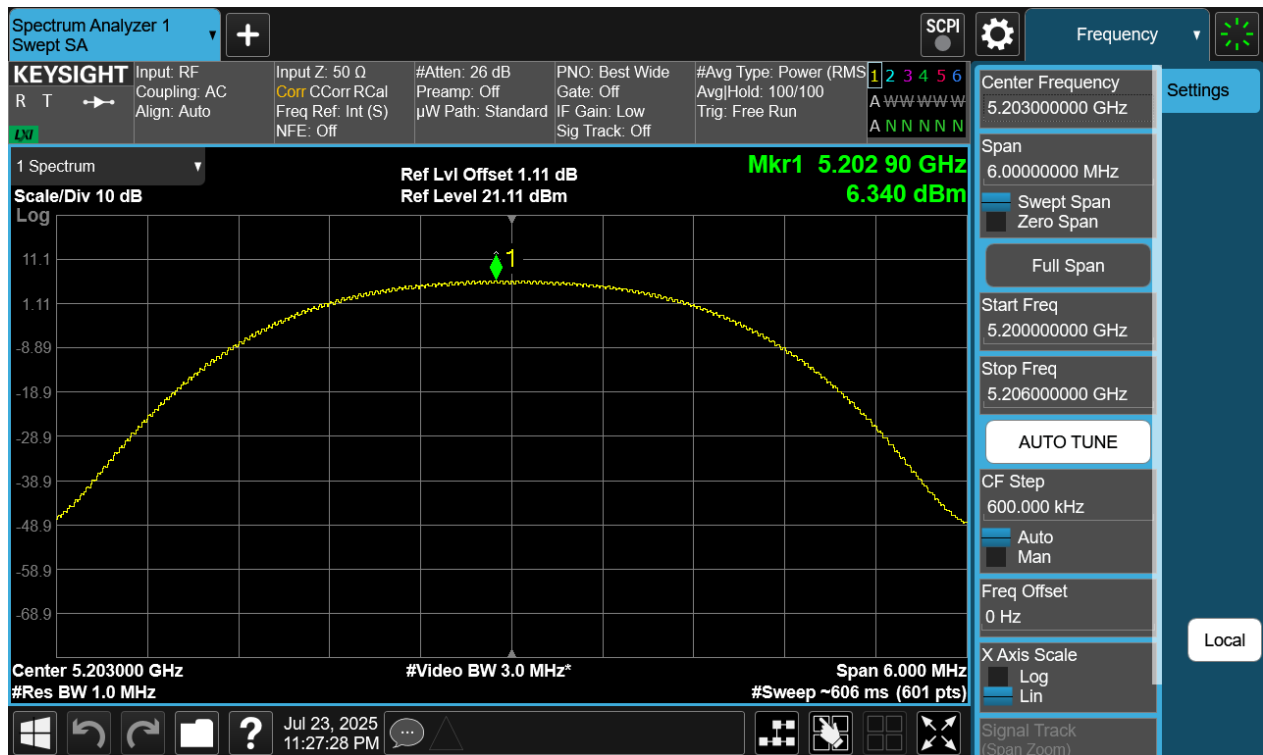


Plot 7-350. PSD TxBF Primary Antenna WF7 (NB UNII LE2M, iPA - 5203MHz)

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 225 of 414

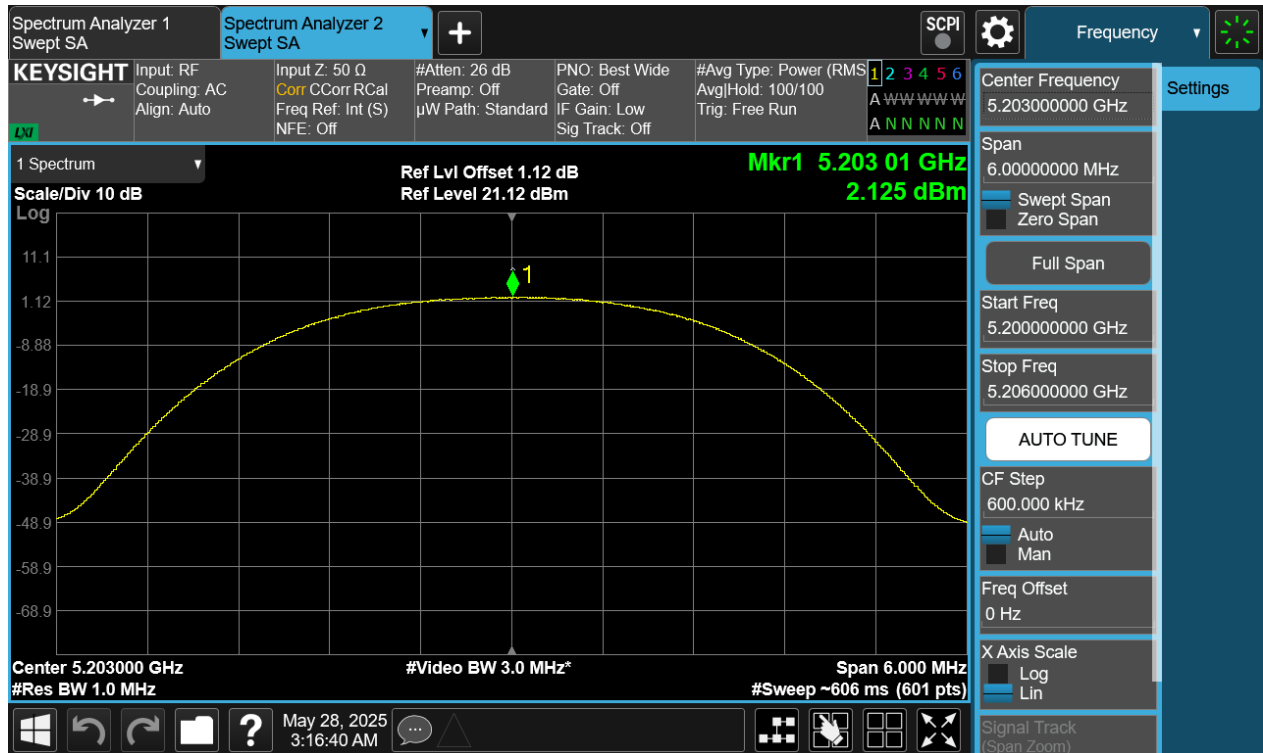


Plot 7-351. PSD Tx BF Diversity Antenna WF8 (NB UNII HDR4, ePA – 5203MHz)

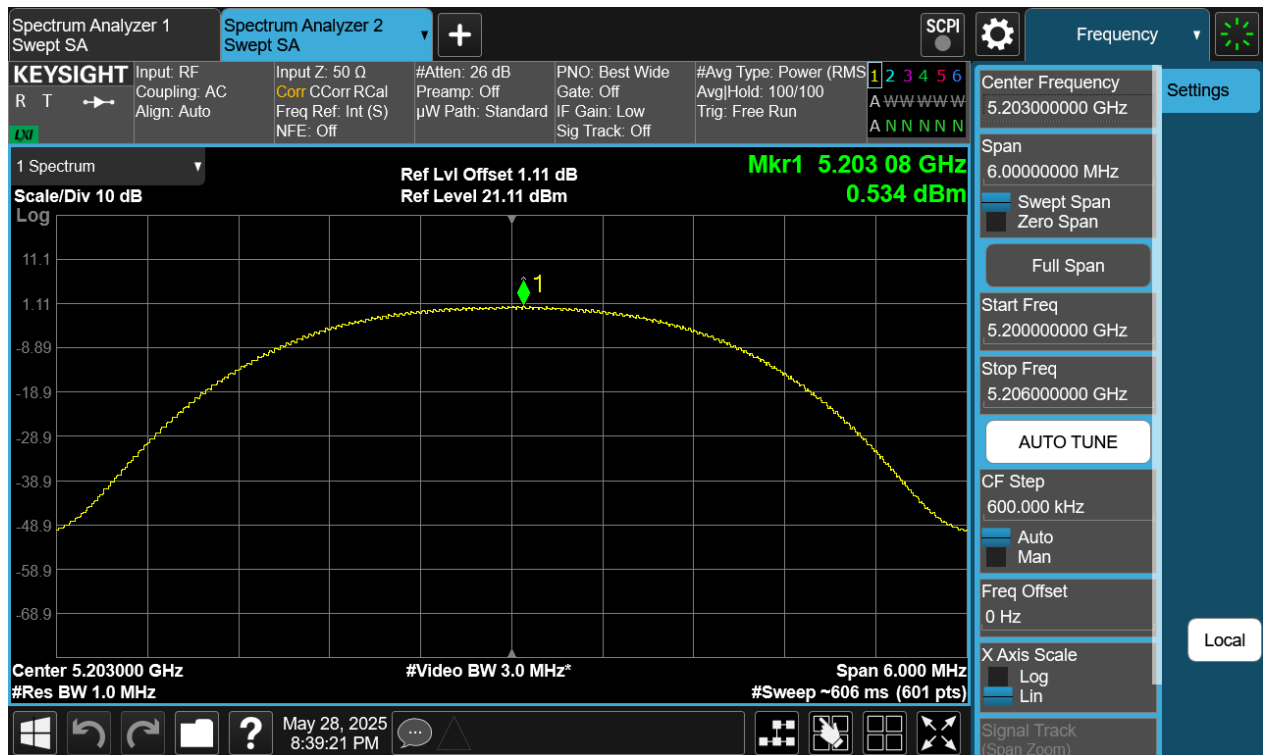


Plot 7-352. PSD Tx BF Diversity Antenna WF7 (NB UNII HDR4, ePA – 5203MHz)

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 226 of 414

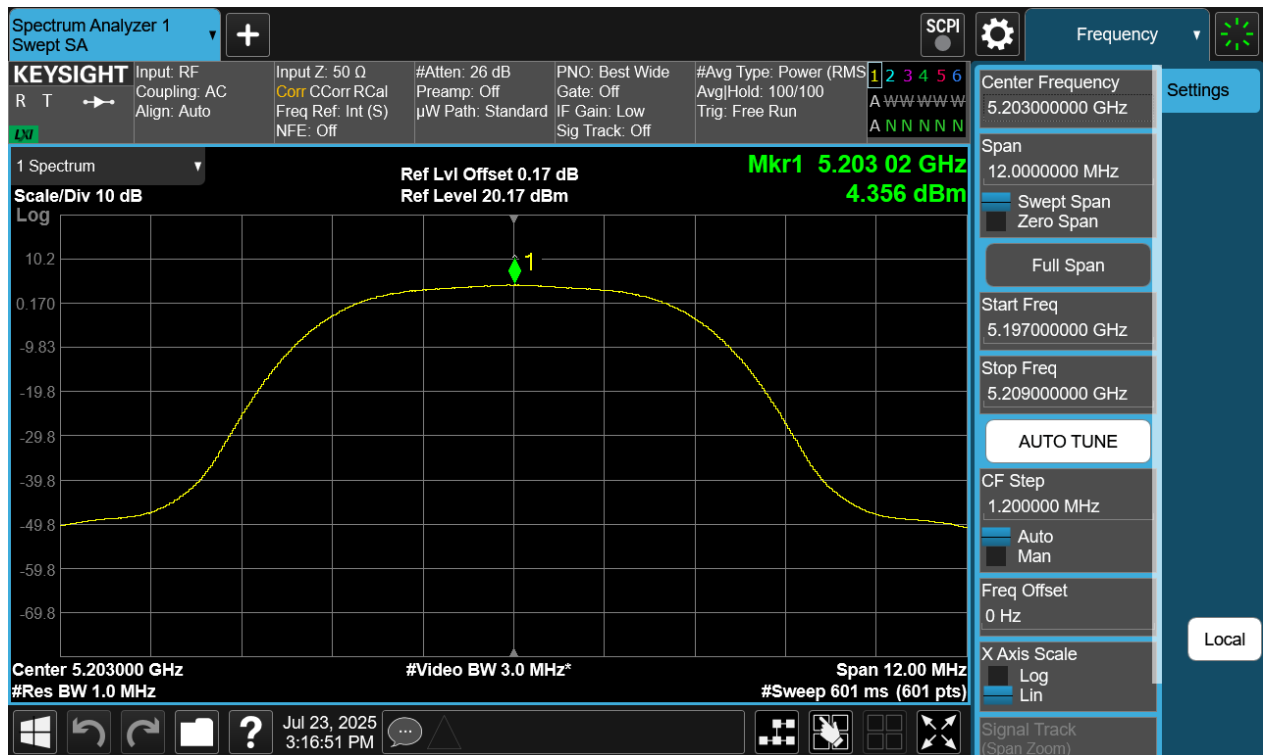


Plot 7-353. PSD Tx BF Diversity Antenna WF8 (NB UNII HDR4, iPA - 5203MHz)

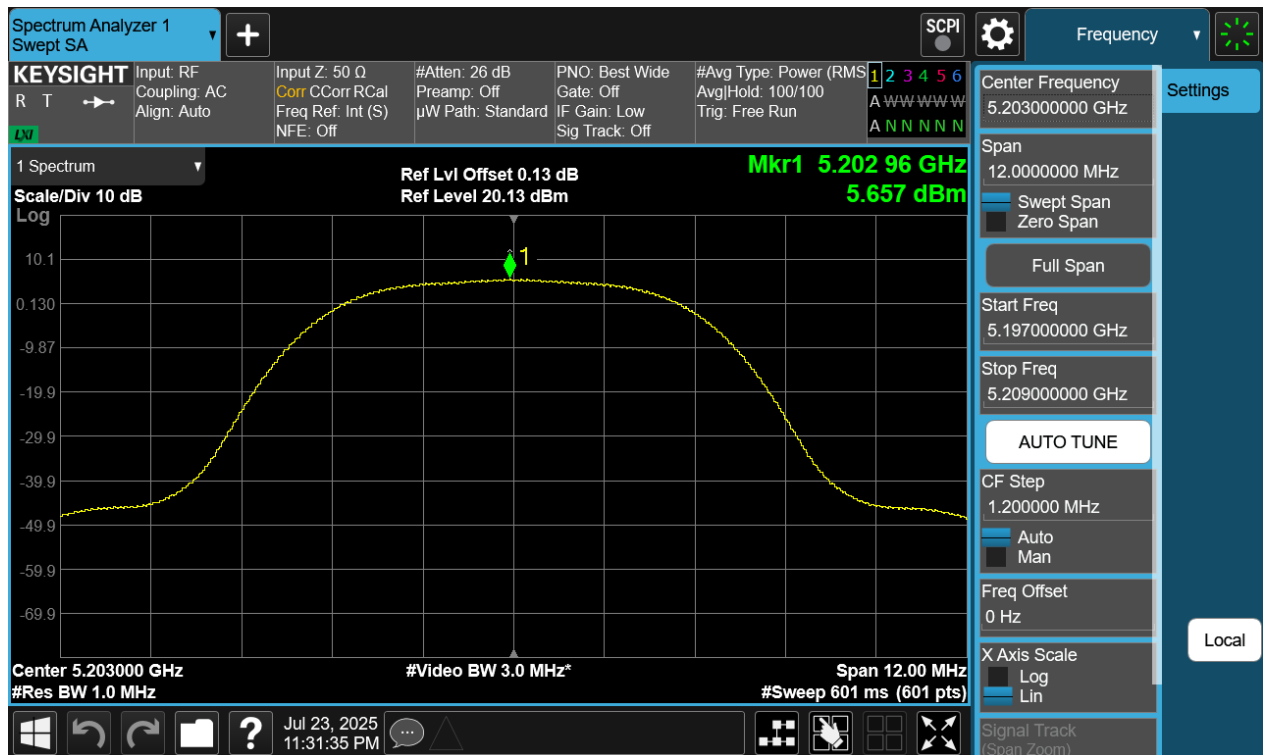


Plot 7-354. PSD Tx BF Diversity Antenna WF7 (NB UNII HDR4, iPA - 5203MHz)

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 227 of 414

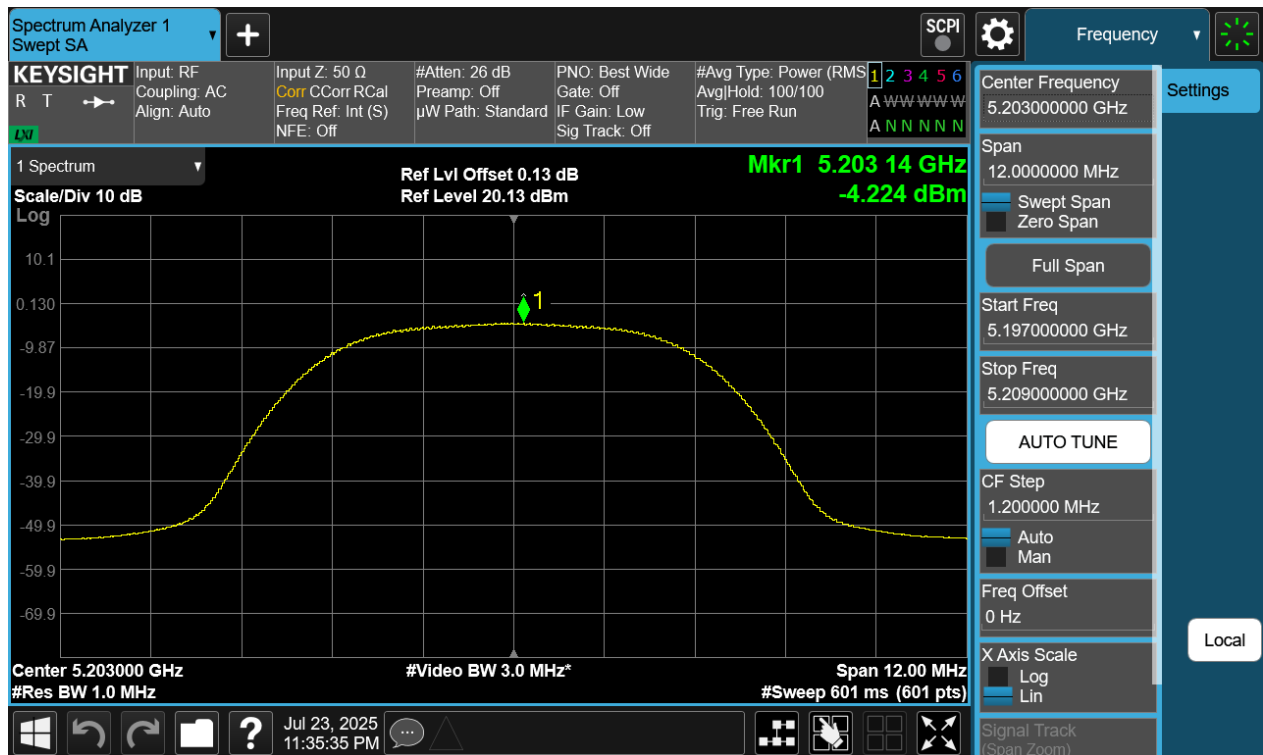
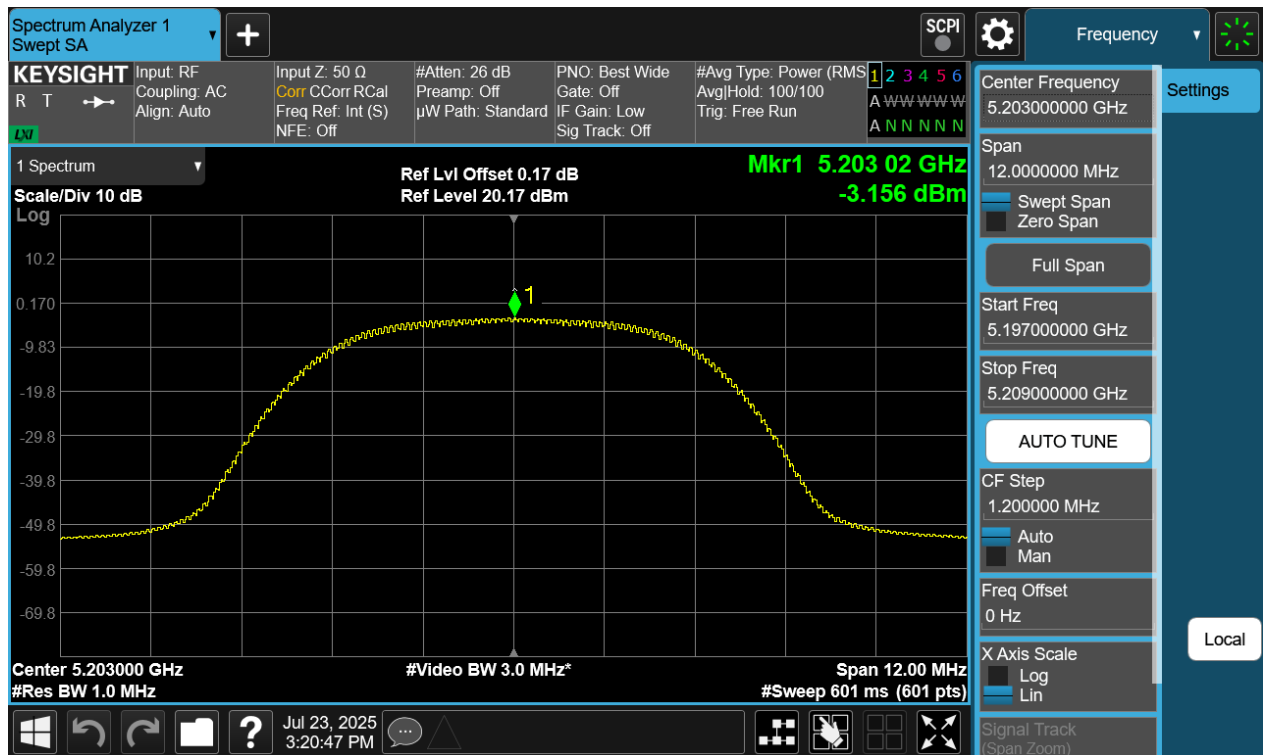


Plot 7-355. PSD Tx BF Diversity Antenna WF8 (NB UNII HDR8, ePA – 5203MHz)

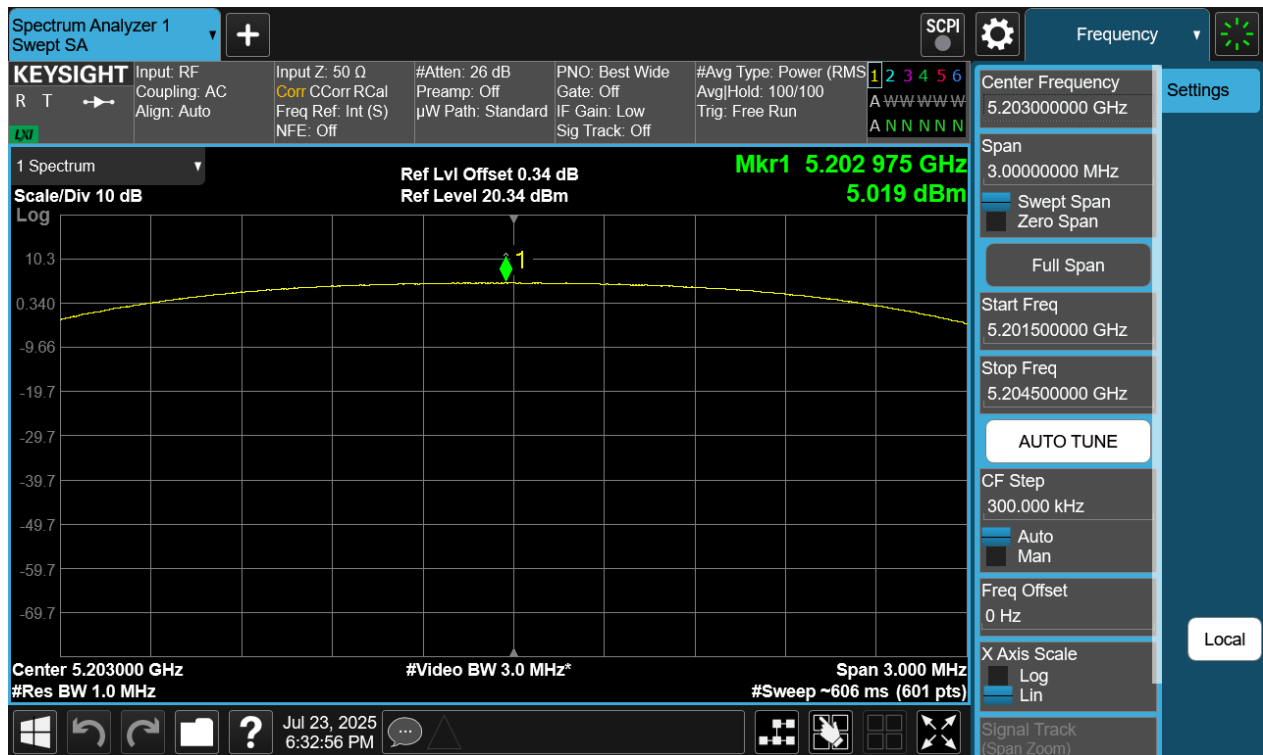


Plot 7-356. PSD Tx BF Diversity Antenna WF7 (NB UNII HDR8, ePA – 5203MHz)

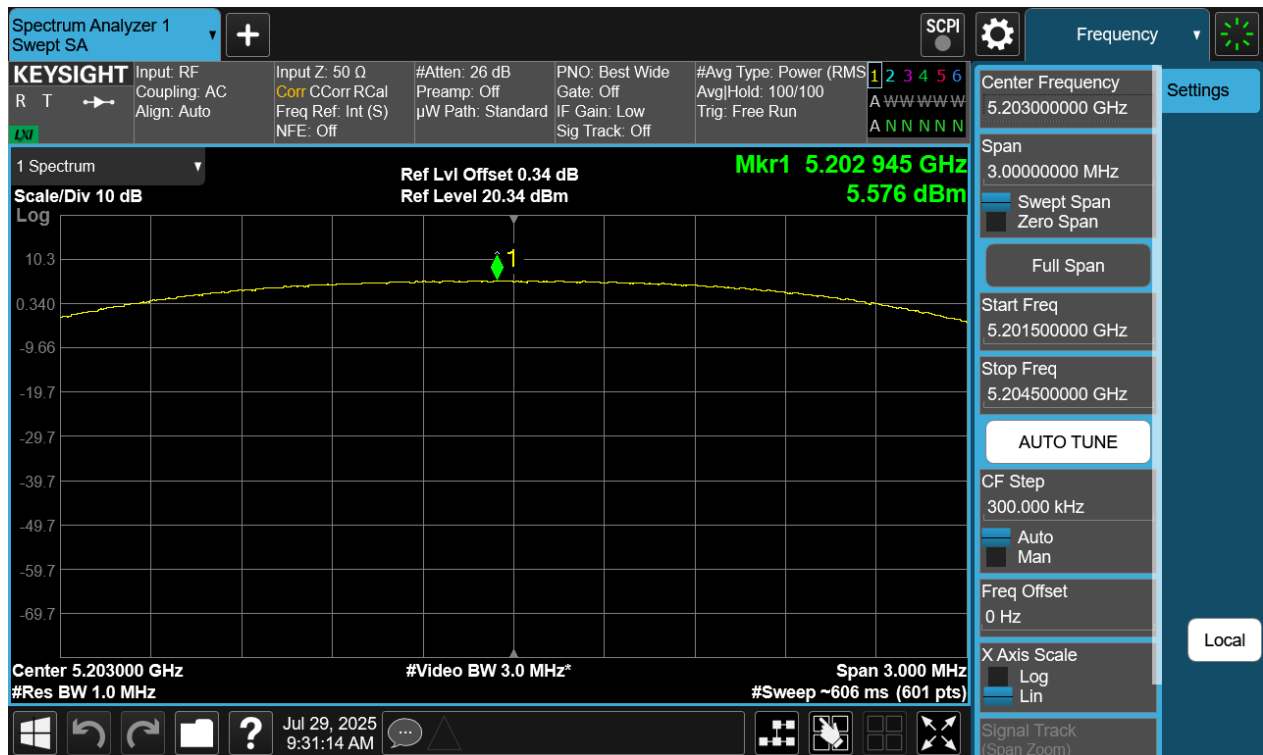
FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 228 of 414



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 229 of 414

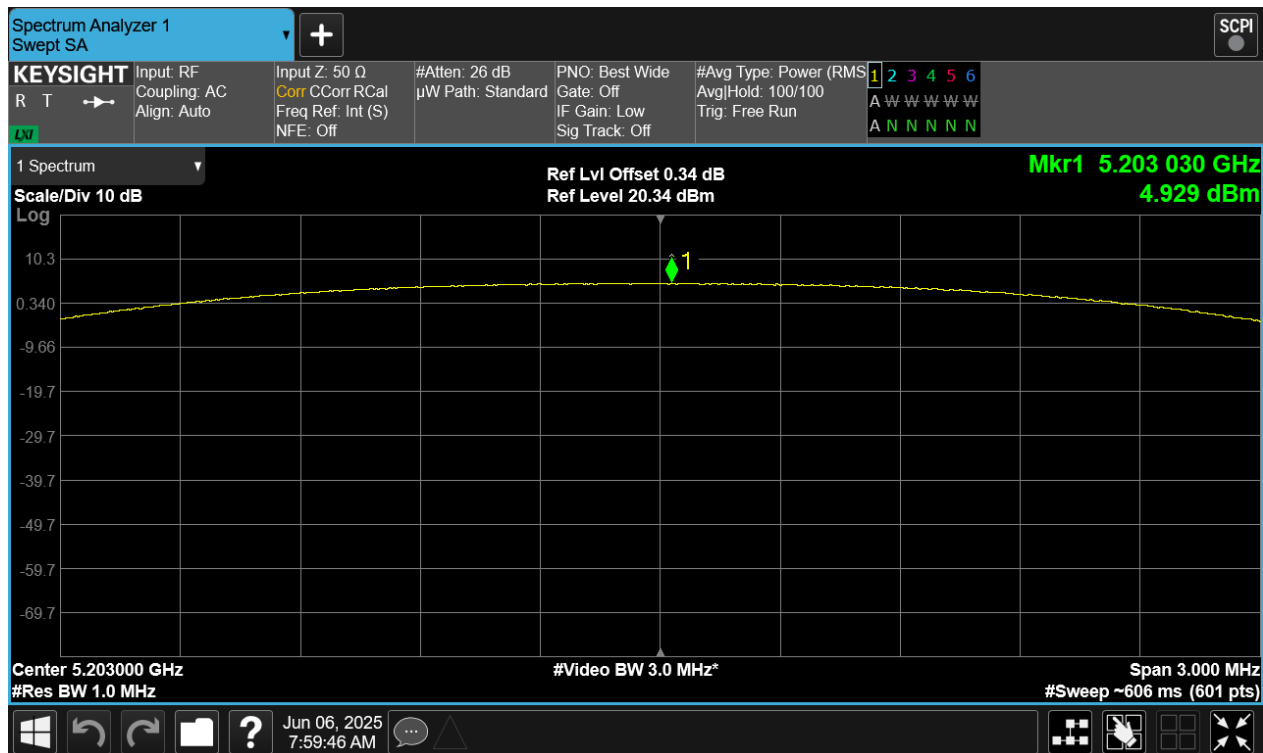


Plot 7-359. PSD Tx BF Diversity Antenna WF8 (NB UNII HDRPS2, ePA - 5203MHz)



Plot 7-360. PSD Tx BF Diversity Antenna WF7 (NB UNII HDRPS2, ePA - 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 230 of 414

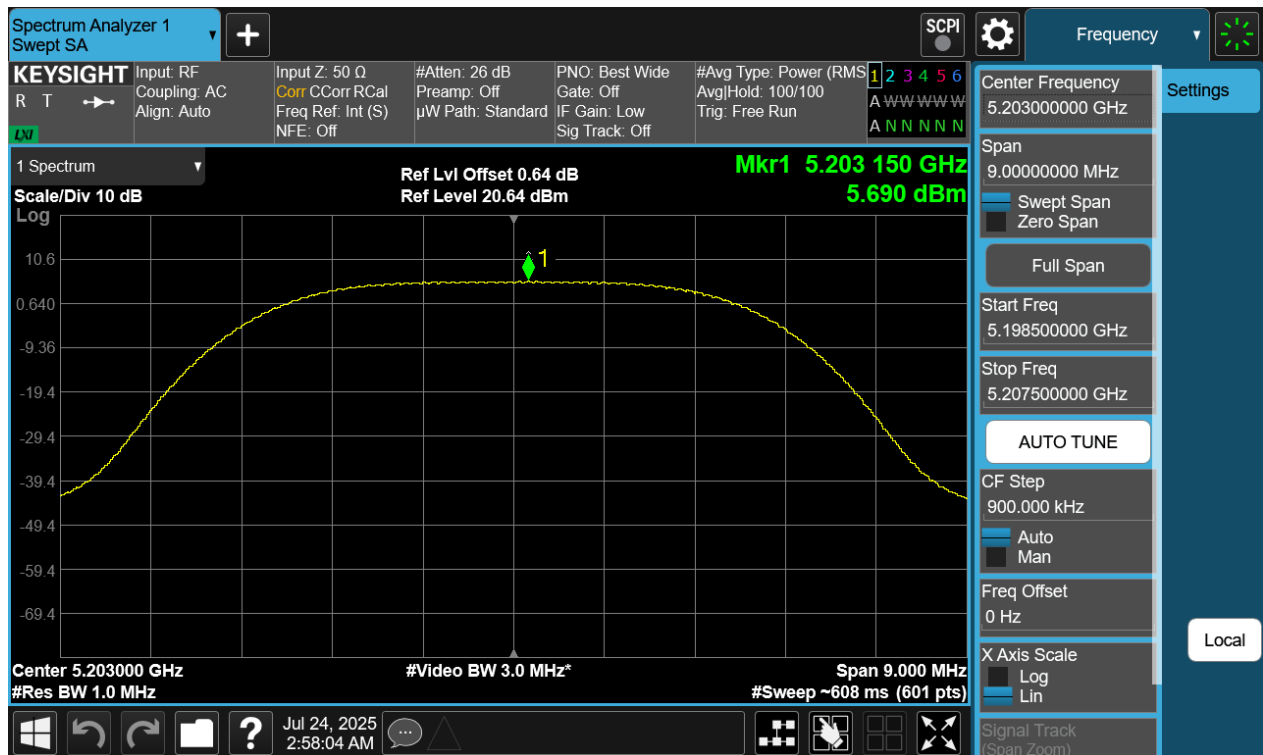
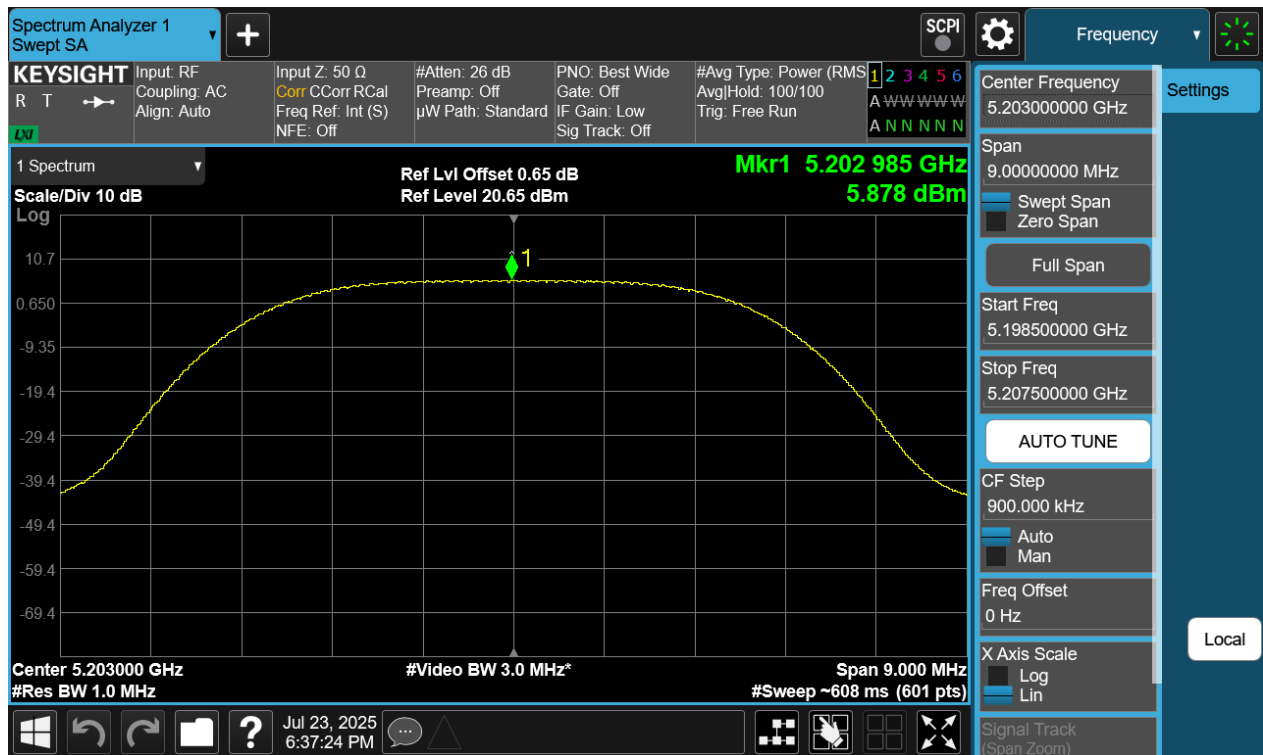


Plot 7-361. PSD TxBF Diversity Antenna WF8 (NB UNII HDRPS2, iPA – 5203MHz)

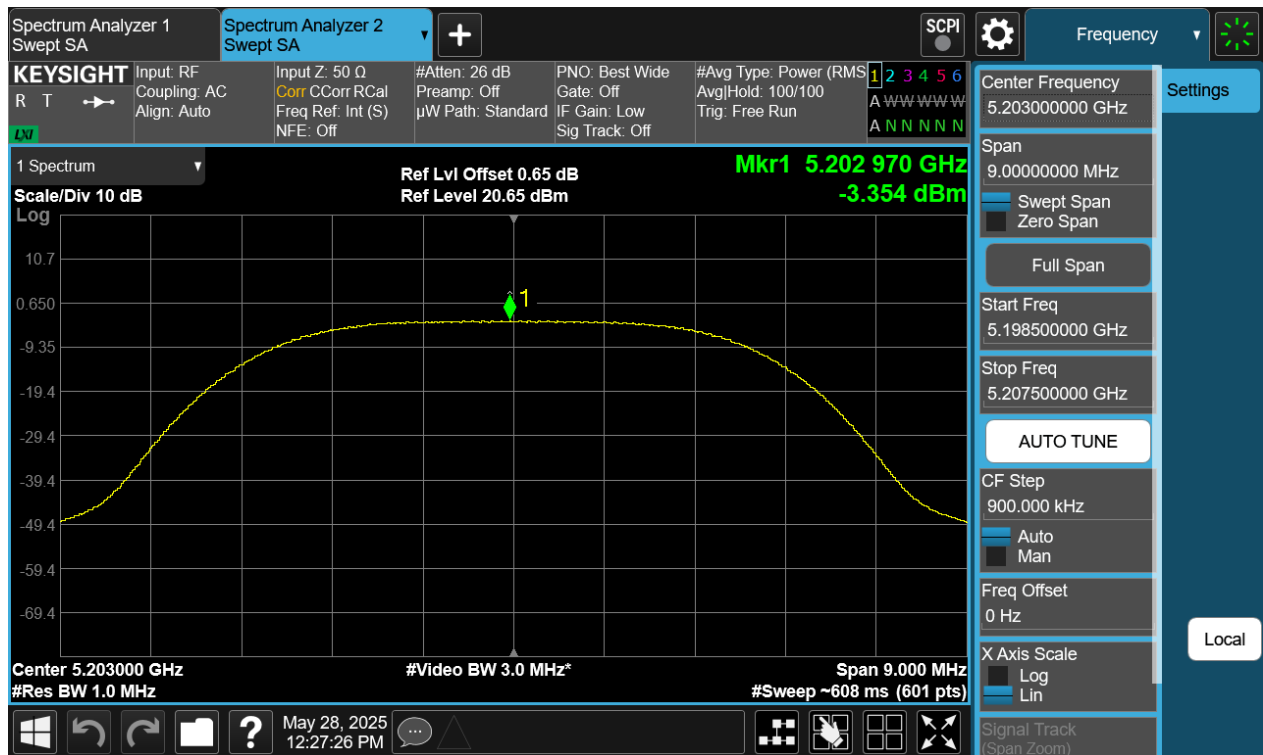


Plot 7-362. PSD TxBF Diversity Antenna WF7 (NB UNII HDRPS2, iPA – 5203MHz)

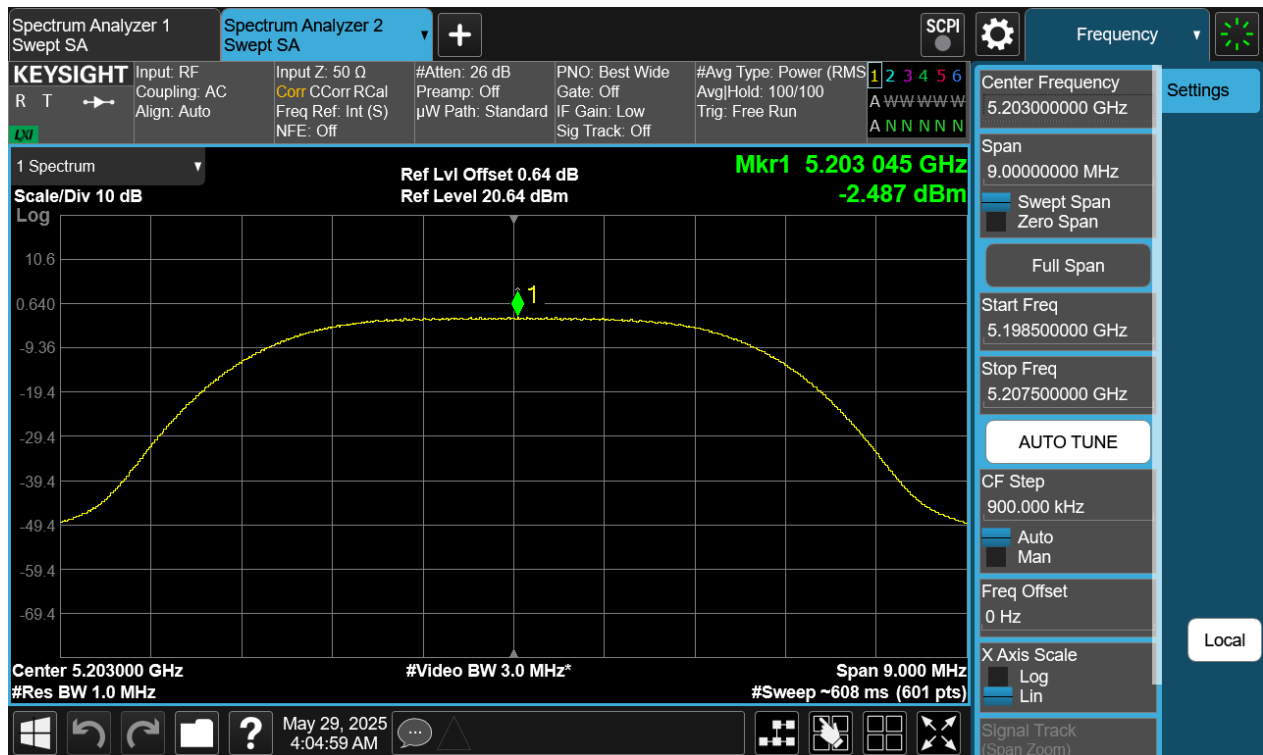
FCC ID: BCGA3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-10-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 231 of 414



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 232 of 414

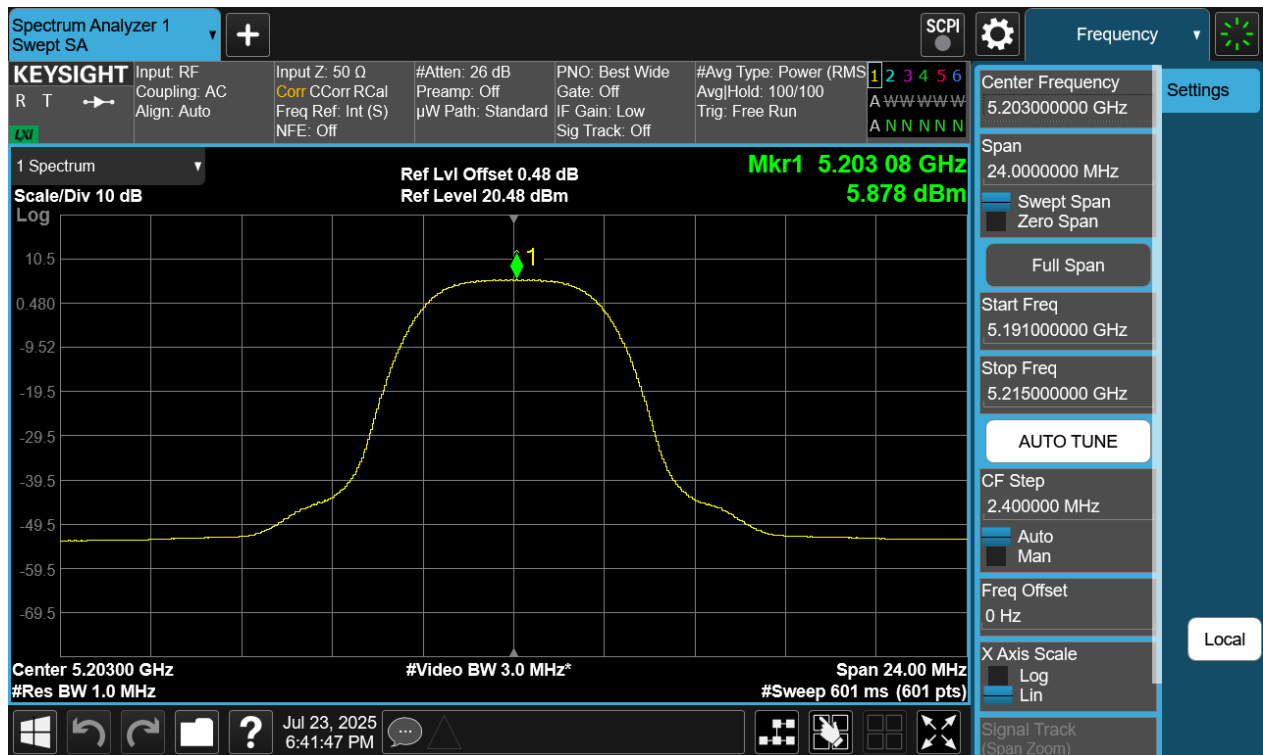


Plot 7-365. PSD TxBF Diversity Antenna WF8 (NB UNII XHDRPM6, iPA – 5203MHz)

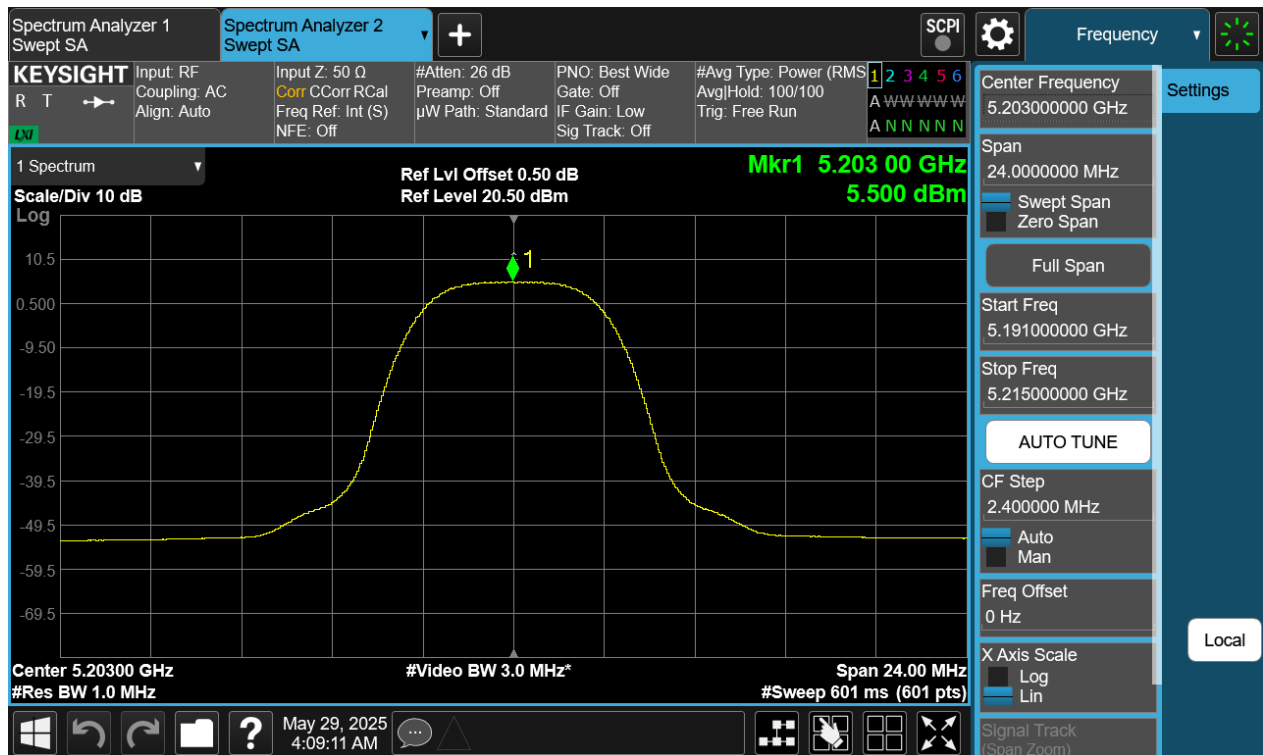


Plot 7-366. PSD TxBF Diversity Antenna WF7 (NB UNII XHDRPM6, iPA – 5203MHz)

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 233 of 414

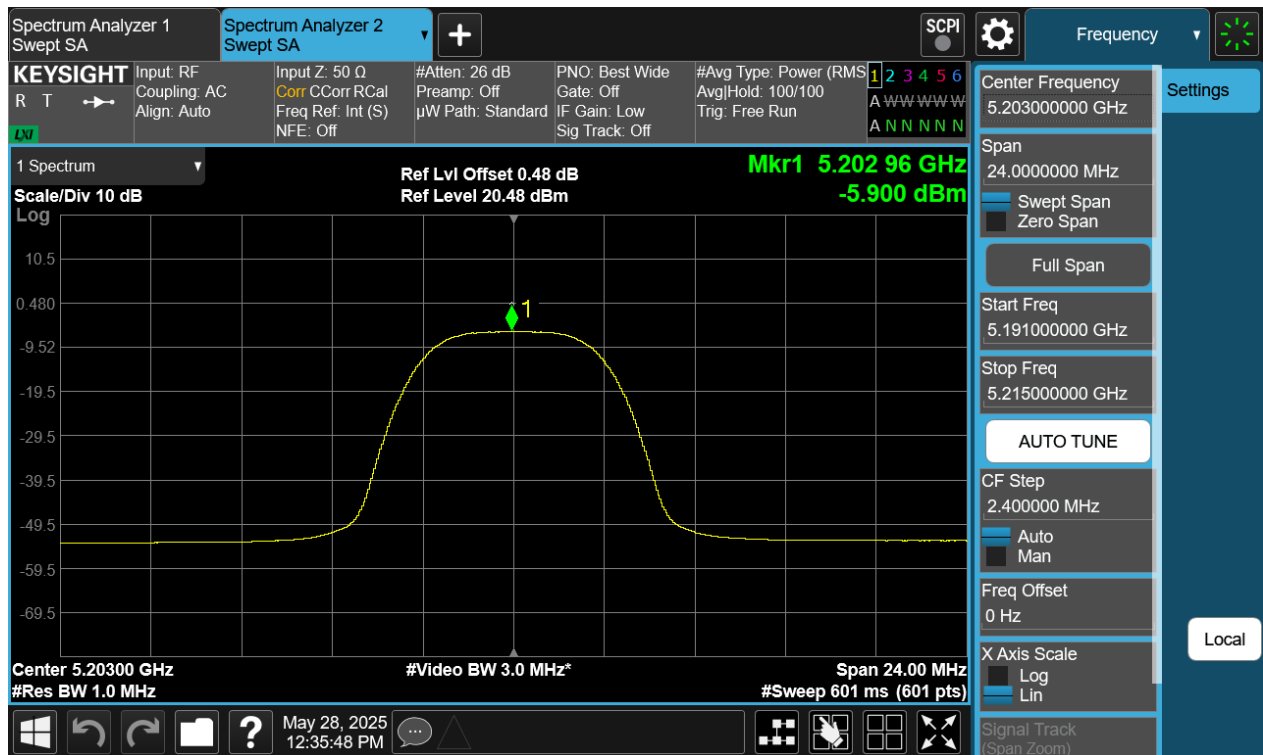


Plot 7-367. PSD TxBF Diversity Antenna WF8 (NB UNII HDRPM16, ePA – 5203MHz)

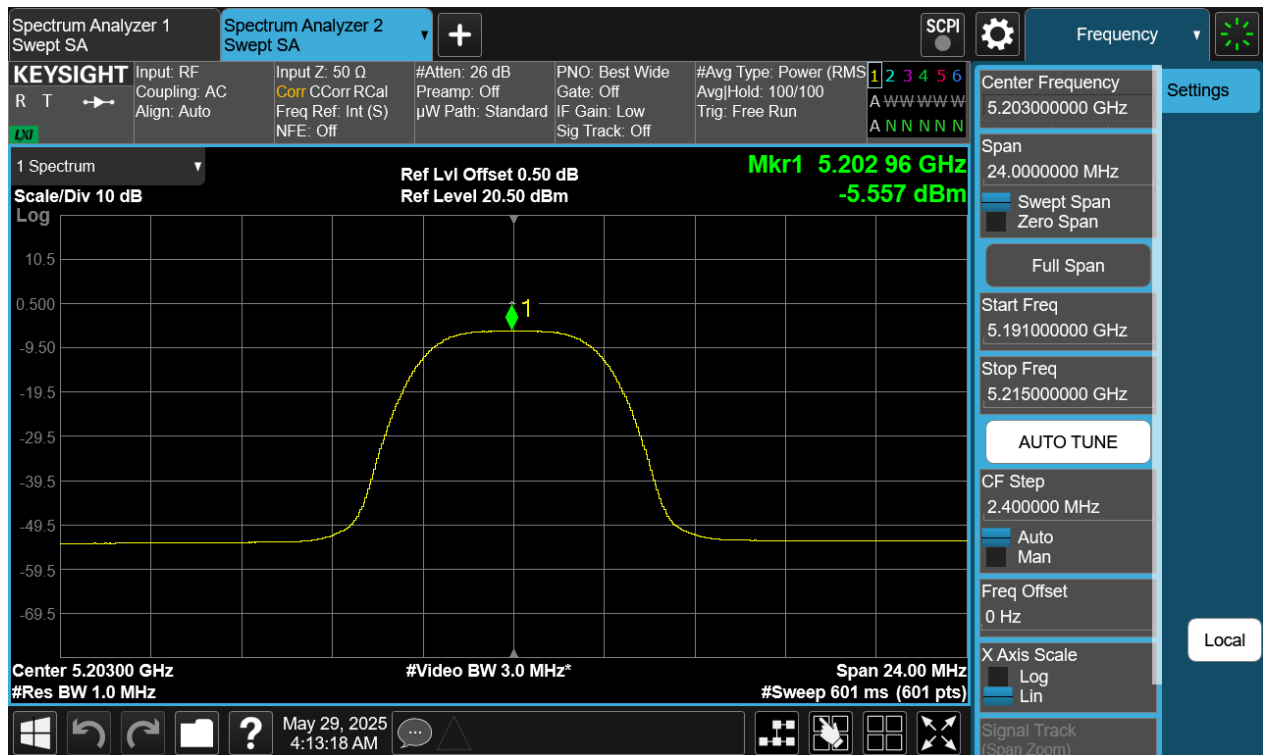


Plot 7-368. PSD TxBF Diversity Antenna WF7 (NB UNII HDRPM16, ePA – 5203MHz)

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 234 of 414

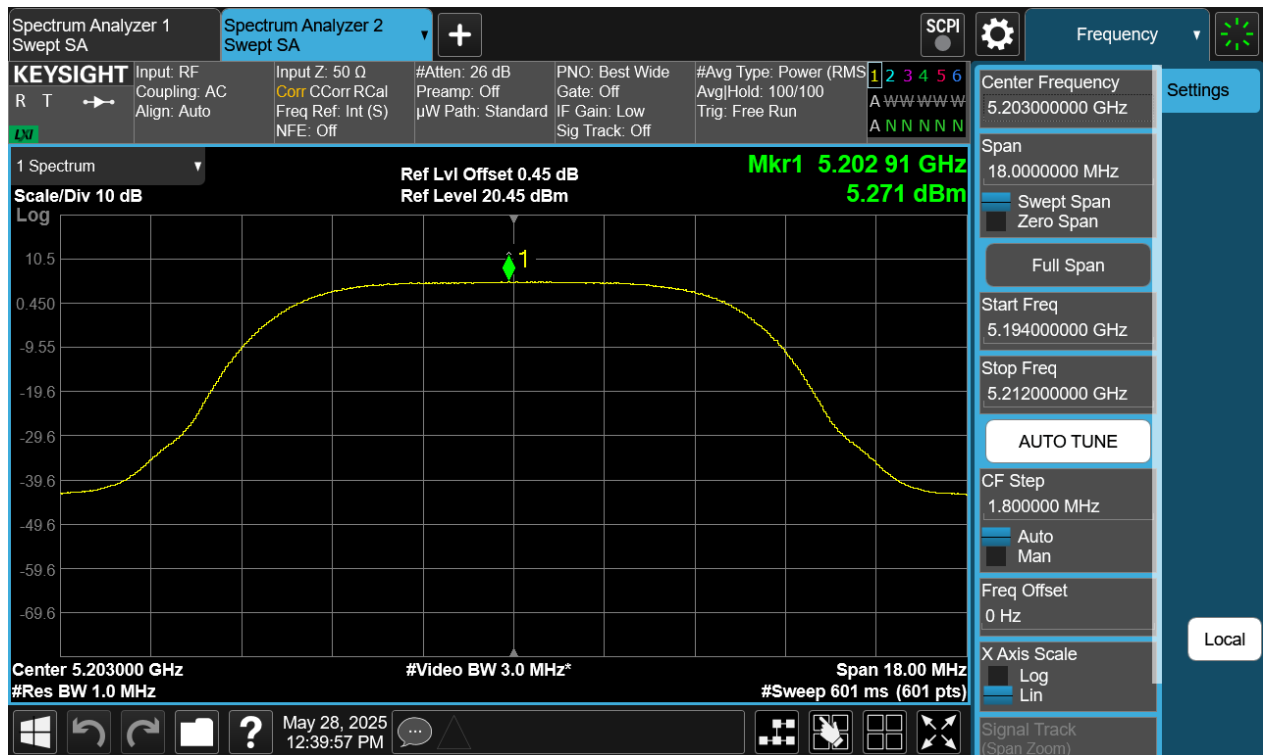


Plot 7-369. PSD TxBF Diversity Antenna WF8 (NB UNII HDRPM16, iPA – 5203MHz)

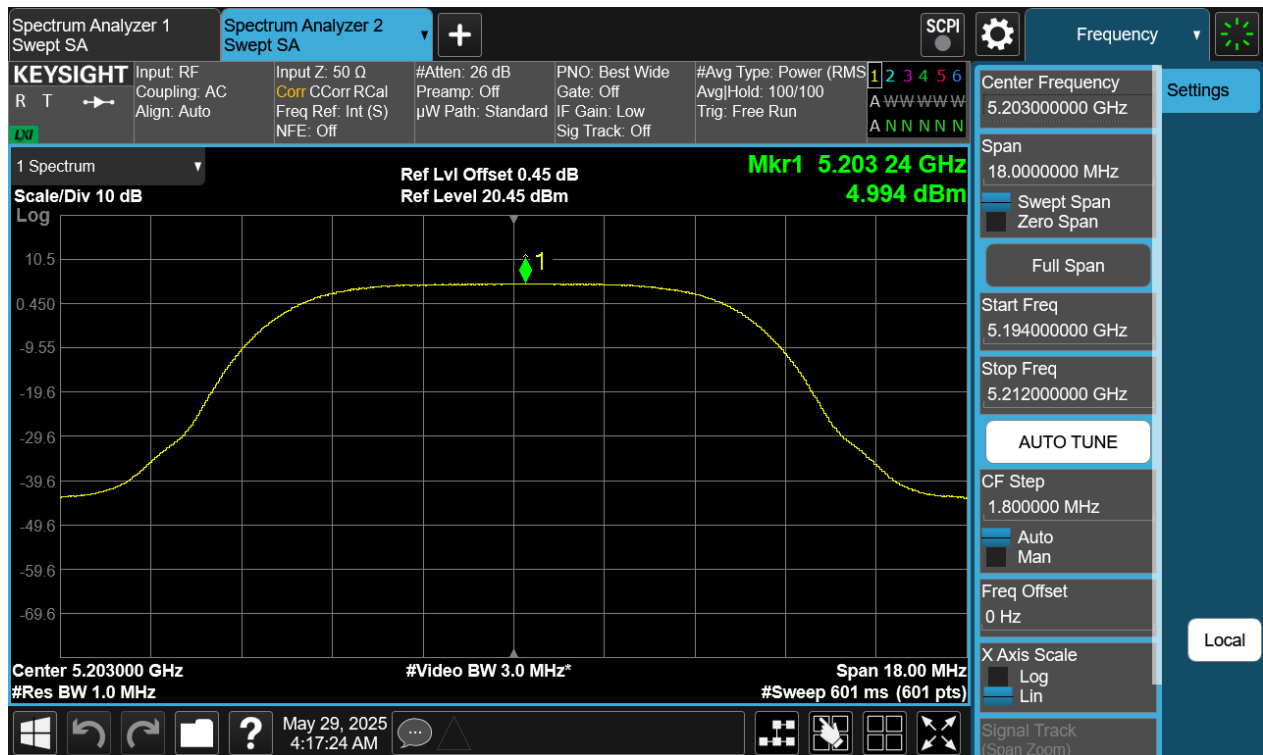


Plot 7-370. PSD TxBF Diversity Antenna WF7 (NB UNII HDRPM16, iPA – 5203MHz)

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 235 of 414



Plot 7-371. PSD TxBF Diversity Antenna WF8 (NB UNII HDRPL12, ePA - 5203MHz)



Plot 7-372. PSD TxBF Diversity Antenna WF7 (NB UNII HDRPL12, ePA - 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 236 of 414