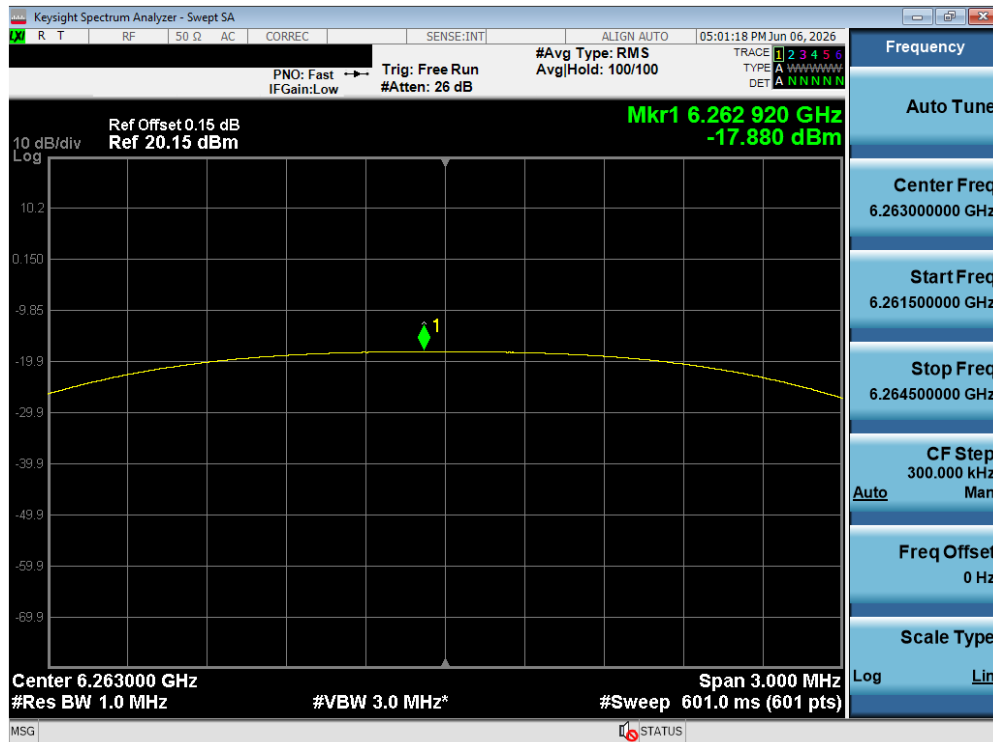


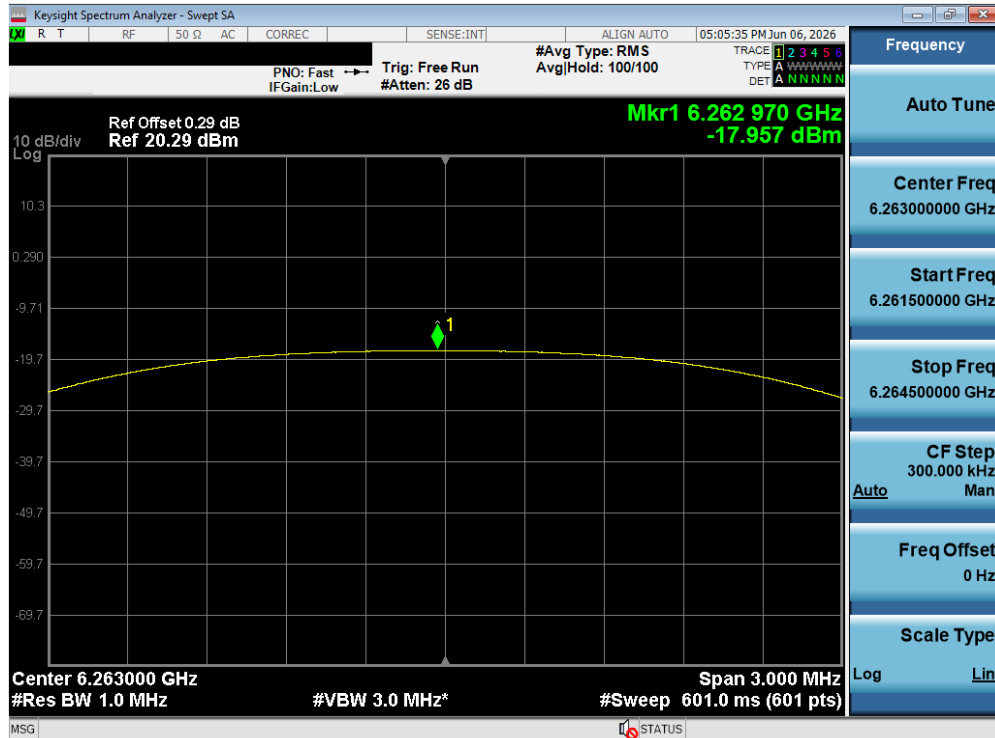


Plot 7-160. PSD TxBF Primary Antenna WF5T (NB UNII HDT2, iPA – 6263 MHz)



Plot 7-161. PSD TxBF Primary Antenna WF5B (NB UNII HDT2, iPA – 6263 MHz)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-07-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 116 of 331

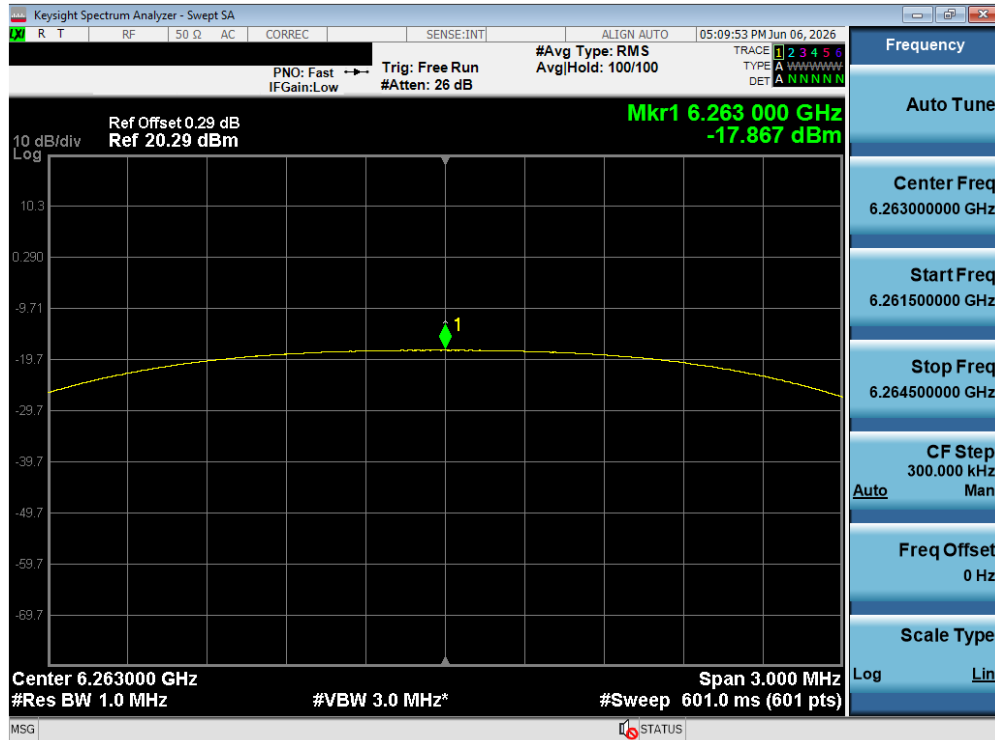


Plot 7-162. PSD TxBF Primary Antenna WF5T (NB UNII HDT4, ePA – 6263 MHz)



Plot 7-163. PSD TxBF Primary Antenna WF5B (NB UNII HDT4, ePA – 6263 MHz)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-07-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 117 of 331

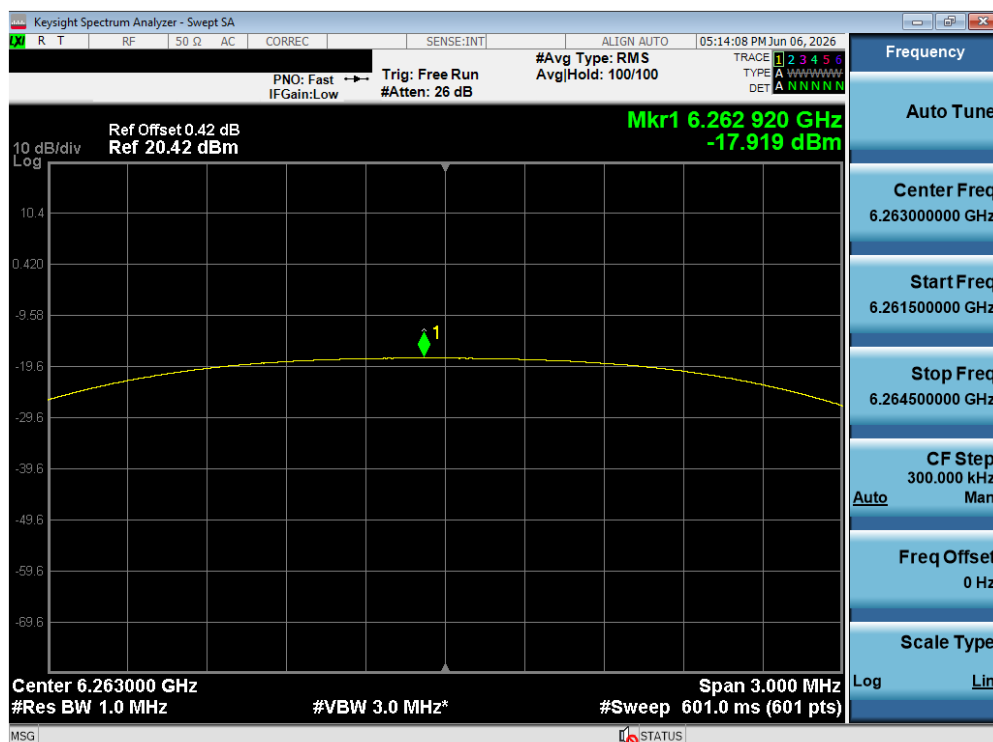


Plot 7-164. PSD TxBF Primary Antenna WF5T (NB UNII HDT4, iPA – 6263 MHz)

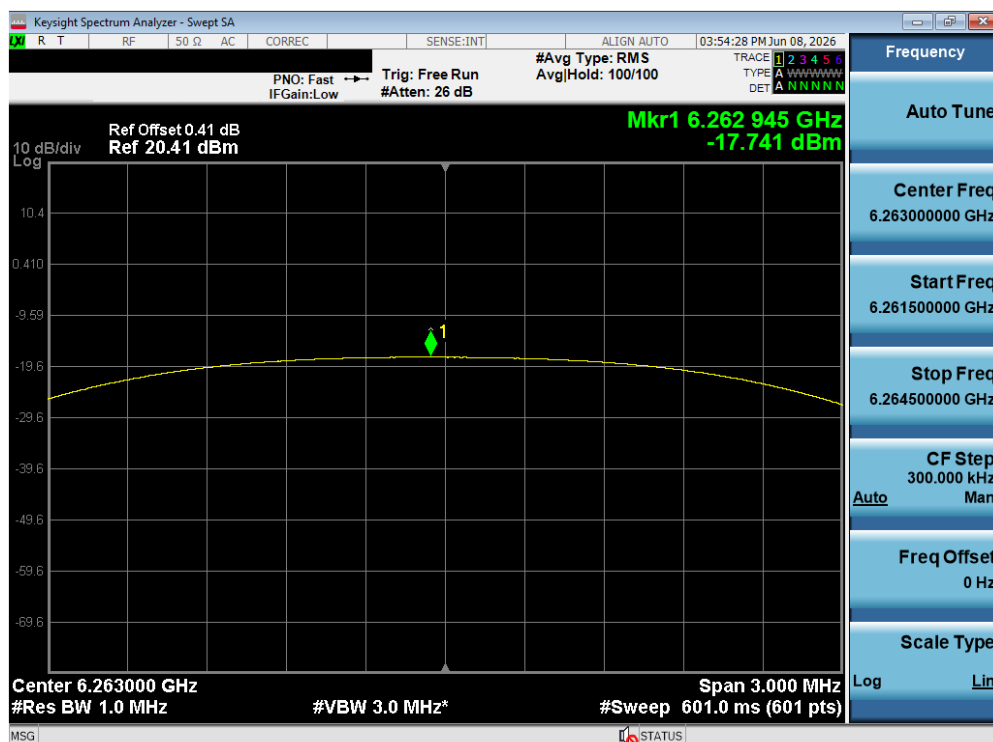


Plot 7-165. PSD TxBF Primary Antenna WF5B (NB UNII HDT4, iPA – 6263 MHz)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-07-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 118 of 331

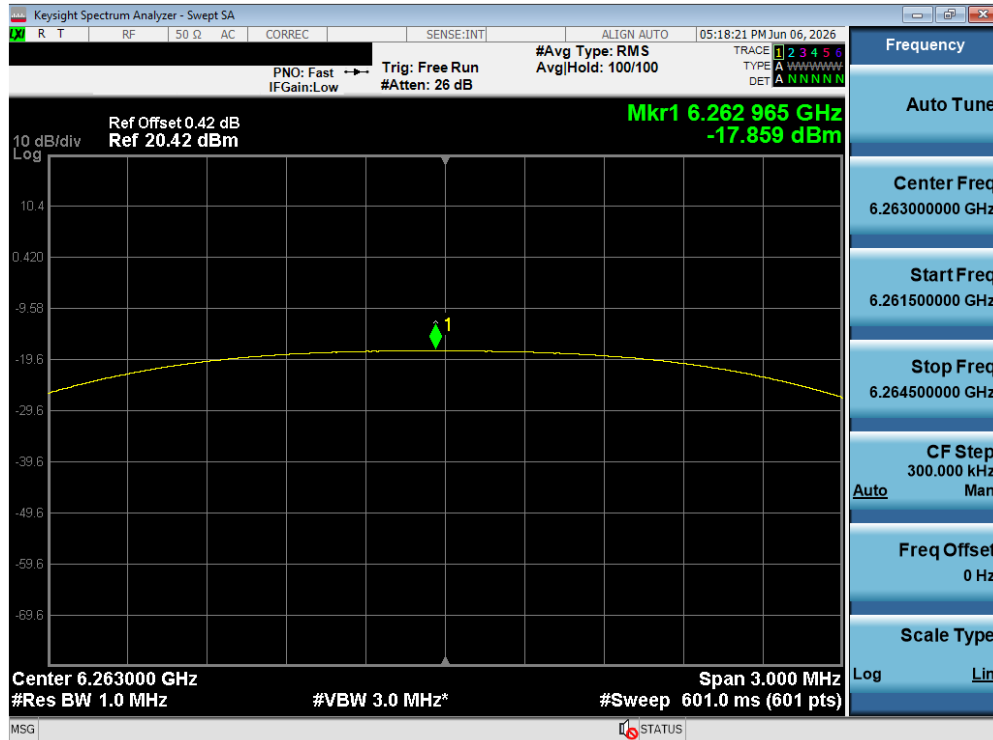


Plot 7-166. PSD TxBF Primary Antenna WF5T (NB UNII HDT6, ePA – 6263 MHz)



Plot 7-167. PSD TxBF Primary Antenna WF5B (NB UNII HDT6, ePA – 6263 MHz)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-07-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 119 of 331



Plot 7-168. PSD TxBF Primary Antenna WF5T (NB UNII HDT6, iPA – 6263 MHz)



Plot 7-169. PSD TxBF Primary Antenna WF5B (NB UNII HDT6, iPA – 6263 MHz)

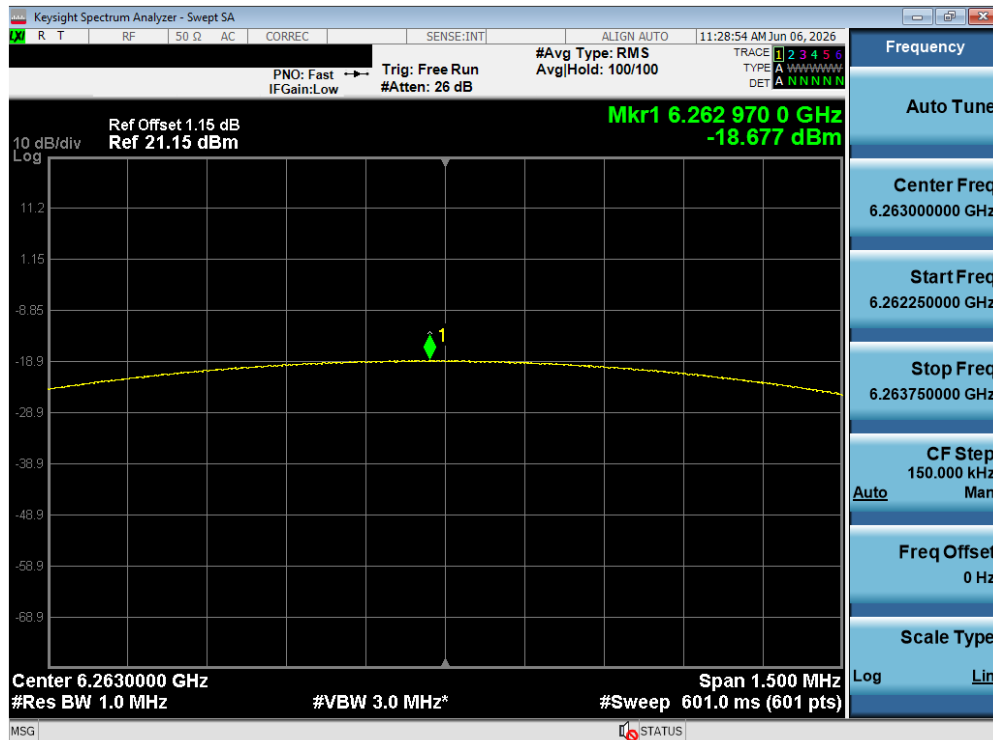
FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-07-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 120 of 331

7.4.5 TxBF Diversity Power Spectral Density Measurements (U-NII-5)

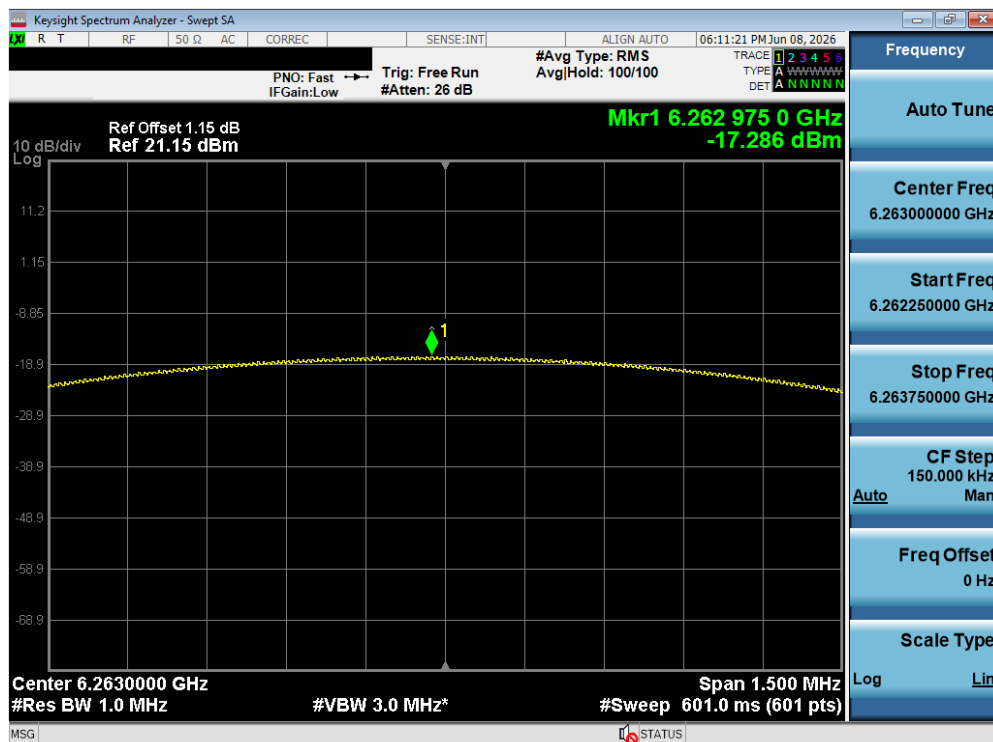
Frequency [MHz]	Data Rate [Mbps]	Mode	Power Scheme	Antenna WFST Power Density [dBm/MHz]	Antenna WF8 Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p. Density [dBm/MHz]	Max Permissible Power Density [dBm/MHz]	Margin [dB]	Verdict
6106	1.0	NB UNII BDR	ePA	-18.19	-17.74	-14.95	4.59	-10.37	-5.00	-5.37	PASS
6263	1.0	NB UNII BDR	ePA	-18.68	-17.29	-14.92	3.82	-11.10	-5.00	-6.10	PASS
6420	1.0	NB UNII BDR	ePA	-18.21	-17.17	-14.65	3.97	-10.67	-5.00	-5.67	PASS
6106	1.0	NB UNII BDR	IPA	-17.71	-17.20	-14.43	4.59	-9.85	-5.00	-4.85	PASS
6263	1.0	NB UNII BDR	IPA	-18.05	-16.46	-14.18	3.82	-10.36	-5.00	-5.36	PASS
6420	1.0	NB UNII BDR	IPA	-17.72	-16.54	-14.08	3.97	-10.11	-5.00	-5.11	PASS
6106	1.0	NB UNII LE1M	ePA	-17.67	-16.49	-14.03	4.59	-9.44	-5.00	-4.44	PASS
6263	1.0	NB UNII LE1M	ePA	-18.07	-17.18	-14.59	3.82	-10.77	-5.00	-5.77	PASS
6420	1.0	NB UNII LE1M	ePA	-17.72	-17.09	-14.38	3.97	-10.41	-5.00	-5.41	PASS
6106	1.0	NB UNII LE1M	IPA	-17.40	-16.89	-14.12	4.59	-9.54	-5.00	-4.54	PASS
6263	1.0	NB UNII LE1M	IPA	-17.74	-16.36	-13.99	3.82	-10.17	-5.00	-5.17	PASS
6420	1.0	NB UNII LE1M	IPA	-17.62	-16.30	-13.90	3.97	-9.93	-5.00	-4.93	PASS
6106	2.0	NB UNII LE2M	ePA	-18.24	-16.97	-14.55	4.59	-9.96	-5.00	-4.96	PASS
6263	2.0	NB UNII LE2M	ePA	-18.60	-17.21	-14.84	3.82	-11.02	-5.00	-6.02	PASS
6420	2.0	NB UNII LE2M	ePA	-18.26	-16.51	-14.28	3.97	-10.31	-5.00	-5.31	PASS
6106	2.0	NB UNII LE2M	IPA	-18.61	-17.36	-14.93	4.59	-10.34	-5.00	-5.34	PASS
6263	2.0	NB UNII LE2M	IPA	-18.22	-16.91	-14.50	3.82	-10.69	-5.00	-5.69	PASS
6420	2.0	NB UNII LE2M	IPA	-18.16	-16.99	-14.52	3.97	-10.55	-5.00	-5.55	PASS
6106	4.0	NB UNII HDR4	ePA	-18.08	-17.57	-14.81	4.59	-10.22	-5.00	-5.22	PASS
6263	4.0	NB UNII HDR4	ePA	-17.91	-17.12	-14.49	3.82	-10.67	-5.00	-5.67	PASS
6420	4.0	NB UNII HDR4	ePA	-18.03	-17.15	-14.56	3.97	-10.58	-5.00	-5.58	PASS
6106	4.0	NB UNII HDR4	IPA	-17.74	-17.08	-14.38	4.59	-9.80	-5.00	-4.80	PASS
6263	4.0	NB UNII HDR4	IPA	-18.02	-16.99	-14.46	3.82	-10.64	-5.00	-5.64	PASS
6420	4.0	NB UNII HDR4	IPA	-17.75	-16.97	-14.33	3.97	-10.36	-5.00	-5.36	PASS
6107	8.0	NB UNII HDR8	ePA	-18.24	-17.41	-14.79	4.59	-10.21	-5.00	-5.21	PASS
6263	8.0	NB UNII HDR8	ePA	-18.57	-18.16	-15.35	3.82	-11.53	-5.00	-6.53	PASS
6420	8.0	NB UNII HDR8	ePA	-18.52	-17.39	-14.91	3.97	-10.94	-5.00	-5.94	PASS
6107	8.0	NB UNII HDR8	IPA	-18.34	-17.52	-14.90	4.59	-10.31	-5.00	-5.31	PASS
6263	8.0	NB UNII HDR8	IPA	-18.02	-17.68	-14.83	3.82	-11.01	-5.00	-6.01	PASS
6420	8.0	NB UNII HDR8	IPA	-18.43	-17.47	-14.92	3.97	-10.94	-5.00	-5.94	PASS
6106	2.0	NB UNII HDRP52	ePA	-18.71	-17.20	-14.88	4.59	-10.29	-5.00	-5.29	PASS
6263	2.0	NB UNII HDRP52	ePA	-17.73	-17.38	-14.54	3.82	-10.72	-5.00	-5.72	PASS
6420	2.0	NB UNII HDRP52	ePA	-18.49	-17.36	-14.88	3.97	-10.90	-5.00	-5.90	PASS
6106	2.0	NB UNII HDRP52	IPA	-18.05	-17.07	-14.52	4.59	-9.94	-5.00	-4.94	PASS
6263	2.0	NB UNII HDRP52	IPA	-18.30	-16.70	-14.41	3.82	-10.59	-5.00	-5.59	PASS
6420	2.0	NB UNII HDRP52	IPA	-18.09	-17.04	-14.52	3.97	-10.55	-5.00	-5.55	PASS
6107	6.0	NB UNII XHDRPM6	ePA	-18.83	-17.11	-14.87	4.59	-10.29	-5.00	-5.29	PASS
6263	6.0	NB UNII XHDRPM6	ePA	-18.10	-16.86	-14.43	3.82	-10.61	-5.00	-5.61	PASS
6420	6.0	NB UNII XHDRPM6	ePA	-18.40	-17.00	-14.63	3.97	-10.66	-5.00	-5.66	PASS
6107	6.0	NB UNII XHDRPM6	IPA	-18.30	-16.92	-14.54	4.59	-9.96	-5.00	-4.96	PASS
6263	6.0	NB UNII XHDRPM6	IPA	-18.32	-17.01	-14.61	3.82	-10.79	-5.00	-5.79	PASS
6420	6.0	NB UNII XHDRPM6	IPA	-17.53	-16.87	-14.18	3.97	-10.20	-5.00	-5.20	PASS
6107	16.0	NB UNII HDRPM16	ePA	-18.86	-17.03	-14.84	4.59	-10.25	-5.00	-5.25	PASS
6263	16.0	NB UNII HDRPM16	ePA	-18.06	-16.85	-14.40	3.82	-10.58	-5.00	-5.58	PASS
6420	16.0	NB UNII HDRPM16	ePA	-18.42	-17.18	-14.74	3.97	-10.77	-5.00	-5.77	PASS
6107	16.0	NB UNII HDRPM16	IPA	-18.31	-16.79	-14.47	4.59	-9.89	-5.00	-4.89	PASS
6263	16.0	NB UNII HDRPM16	IPA	-18.96	-16.92	-14.81	3.82	-10.99	-5.00	-5.99	PASS
6420	16.0	NB UNII HDRPM16	IPA	-18.07	-16.71	-14.33	3.97	-10.35	-5.00	-5.35	PASS
6109	12.0	NB UNII HDRPL12	ePA	-18.35	-16.97	-14.59	4.59	-10.01	-5.00	-5.01	PASS
6263	12.0	NB UNII HDRPL12	ePA	-17.76	-16.79	-14.24	3.82	-10.42	-5.00	-5.42	PASS
6420	12.0	NB UNII HDRPL12	ePA	-17.92	-17.19	-14.53	3.97	-10.55	-5.00	-5.55	PASS
6109	12.0	NB UNII HDRPL12	IPA	-17.46	-16.95	-14.19	4.59	-9.60	-5.00	-4.60	PASS
6263	12.0	NB UNII HDRPL12	IPA	-17.58	-16.93	-14.23	3.82	-10.41	-5.00	-5.41	PASS
6420	12.0	NB UNII HDRPL12	IPA	-17.40	-16.72	-14.03	3.97	-10.06	-5.00	-5.06	PASS
6109	32.0	NB UNII HDRPL32	ePA	-18.20	-17.56	-14.86	4.59	-10.27	-5.00	-5.27	PASS
6263	32.0	NB UNII HDRPL32	ePA	-18.22	-17.29	-14.72	3.82	-10.90	-5.00	-5.90	PASS
6420	32.0	NB UNII HDRPL32	ePA	-18.01	-17.55	-14.76	3.97	-10.79	-5.00	-5.79	PASS
6109	32.0	NB UNII HDRPL32	IPA	-17.78	-17.04	-14.38	4.59	-9.80	-5.00	-4.80	PASS
6263	32.0	NB UNII HDRPL32	IPA	-17.92	-17.14	-14.50	3.82	-10.68	-5.00	-5.68	PASS
6420	32.0	NB UNII HDRPL32	IPA	-17.75	-17.09	-14.40	3.97	-10.42	-5.00	-5.42	PASS
6106	2.0	NB UNII HDT2	ePA	-17.58	-16.91	-14.22	4.59	-9.63	-5.00	-4.63	PASS
6263	2.0	NB UNII HDT2	ePA	-17.95	-16.77	-14.31	3.82	-10.49	-5.00	-5.49	PASS
6420	2.0	NB UNII HDT2	ePA	-18.15	-16.90	-14.47	3.97	-10.49	-5.00	-5.49	PASS
6106	2.0	NB UNII HDT2	IPA	-17.71	-16.79	-14.21	4.59	-9.63	-5.00	-4.63	PASS
6263	2.0	NB UNII HDT2	IPA	-17.88	-16.31	-14.02	3.82	-10.20	-5.00	-5.20	PASS
6420	2.0	NB UNII HDT2	IPA	-17.80	-16.73	-14.22	3.97	-10.25	-5.00	-5.25	PASS
6106	4.0	NB UNII HDT4	ePA	-18.22	-16.90	-14.50	4.59	-9.91	-5.00	-4.91	PASS
6263	4.0	NB UNII HDT4	ePA	-17.96	-17.18	-14.54	3.82	-10.72	-5.00	-5.72	PASS
6420	4.0	NB UNII HDT4	ePA	-18.13	-16.87	-14.45	3.97	-10.47	-5.00	-5.47	PASS
6106	4.0	NB UNII HDT4	IPA	-17.71	-16.79	-14.21	4.59	-9.62	-5.00	-4.62	PASS
6263	4.0	NB UNII HDT4	IPA	-17.87	-16.29	-14.00	3.82	-10.18	-5.00	-5.18	PASS
6420	4.0	NB UNII HDT4	IPA	-17.80	-16.20	-13.91	3.97	-9.94	-5.00	-4.94	PASS
6106	6.0	NB UNII HDT6	ePA	-18.18	-17.84	-14.99	4.59	-10.41	-5.00	-5.41	PASS
6263	6.0	NB UNII HDT6	ePA	-17.92	-17.62	-14.76	3.82	-10.94	-5.00	-5.94	PASS
6420	6.0	NB UNII HDT6	ePA	-18.65	-17.55	-15.06	3.97	-11.08	-5.00	-6.08	PASS
6106	6.0	NB UNII HDT6	IPA	-18.21	-17.25	-14.70	4.59	-10.11	-5.00	-5.11	PASS
6263	6.0	NB UNII HDT6	IPA	-17.86	-16.79	-14.28	3.82	-10.46	-5.00	-5.46	PASS
6420	6.0	NB UNII HDT6	IPA	-17.79	-17.20	-14.47	3.97	-10.50	-5.00	-5.50	PASS

Table 7-14. Power Spectral Density Measurements TxBF Diversity

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-07-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 121 of 331

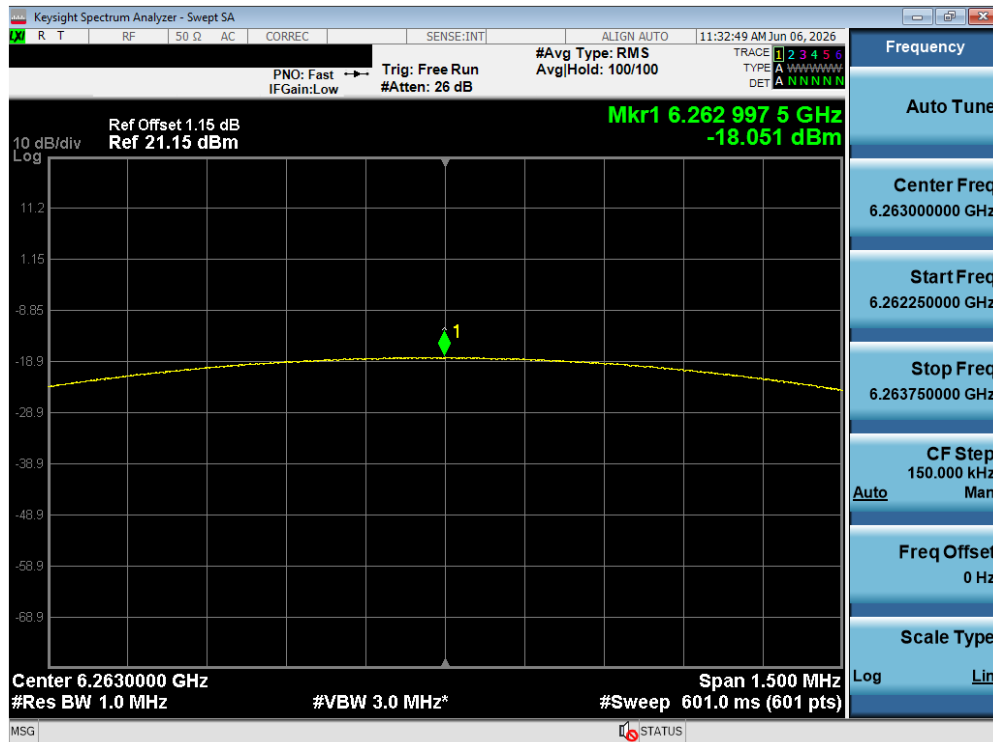


Plot 7-170. PSD TxBF Diversity Antenna WF5T (NB UNII BDR, ePA – 6263 MHz)

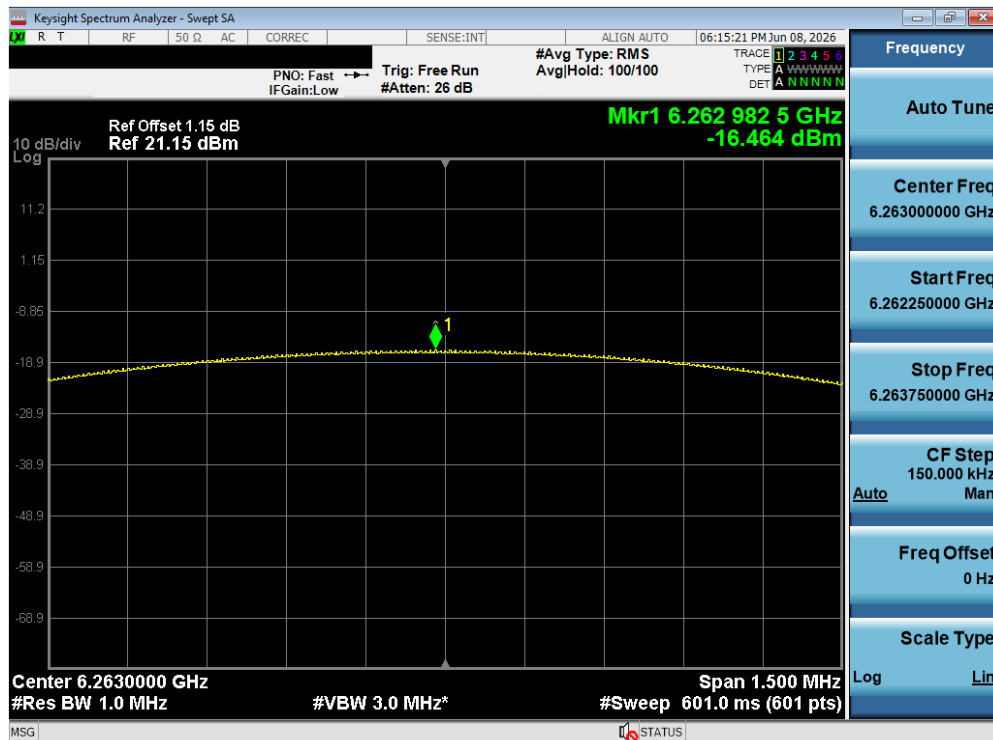


Plot 7-171. PSD TxBF Diversity Antenna WF8 (NB UNII BDR, ePA – 6263 MHz)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-07-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 122 of 331



Plot 7-172. PSD Tx BF Diversity Antenna WF5T (NB UNII BDR, iPA – 6263 MHz)

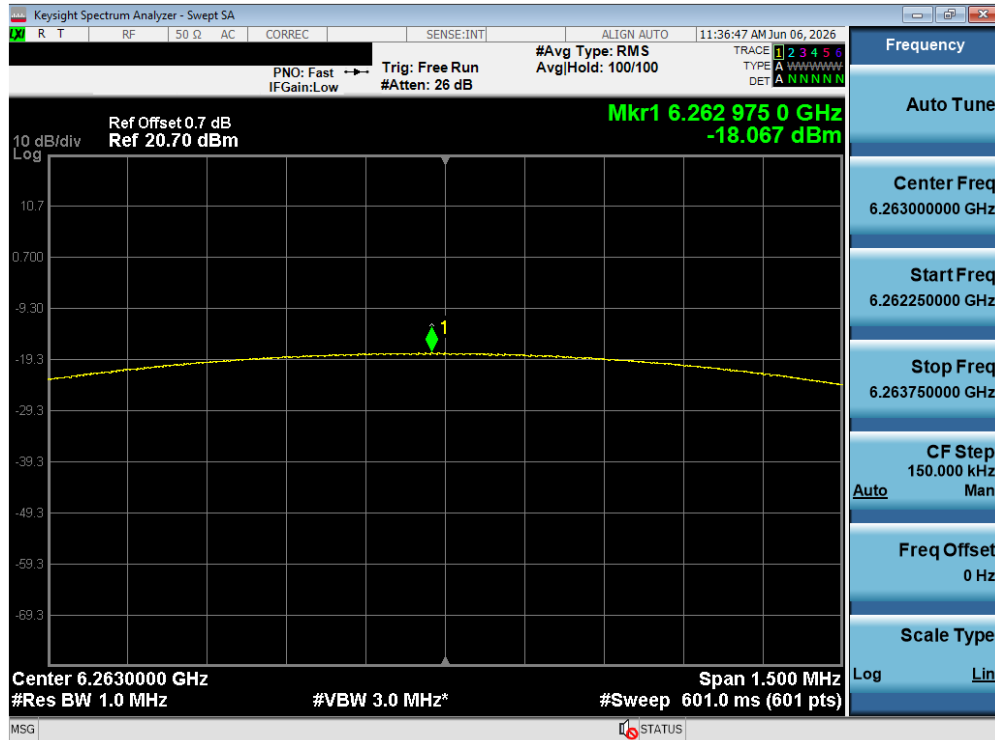


Plot 7-173. PSD Tx BF Diversity Antenna WF8 (NB UNII BDR, iPA – 6263 MHz)

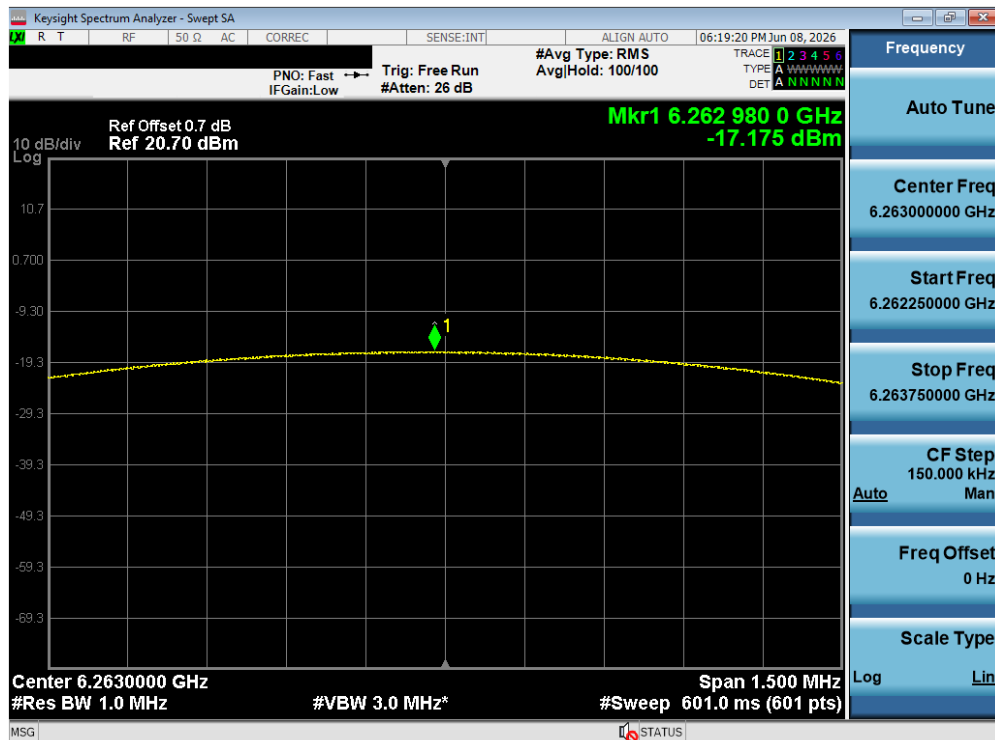
FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-07-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 123 of 331

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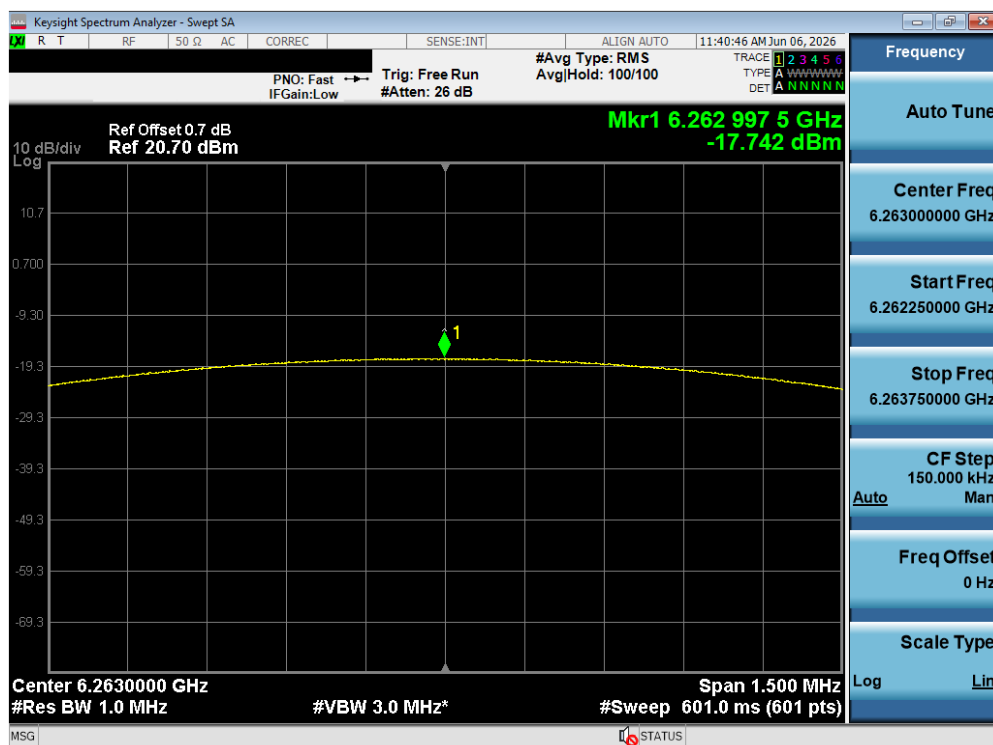


Plot 7-174. PSD TxBF Diversity Antenna WF5T (NB UNII LE1M, ePA – 6263 MHz)

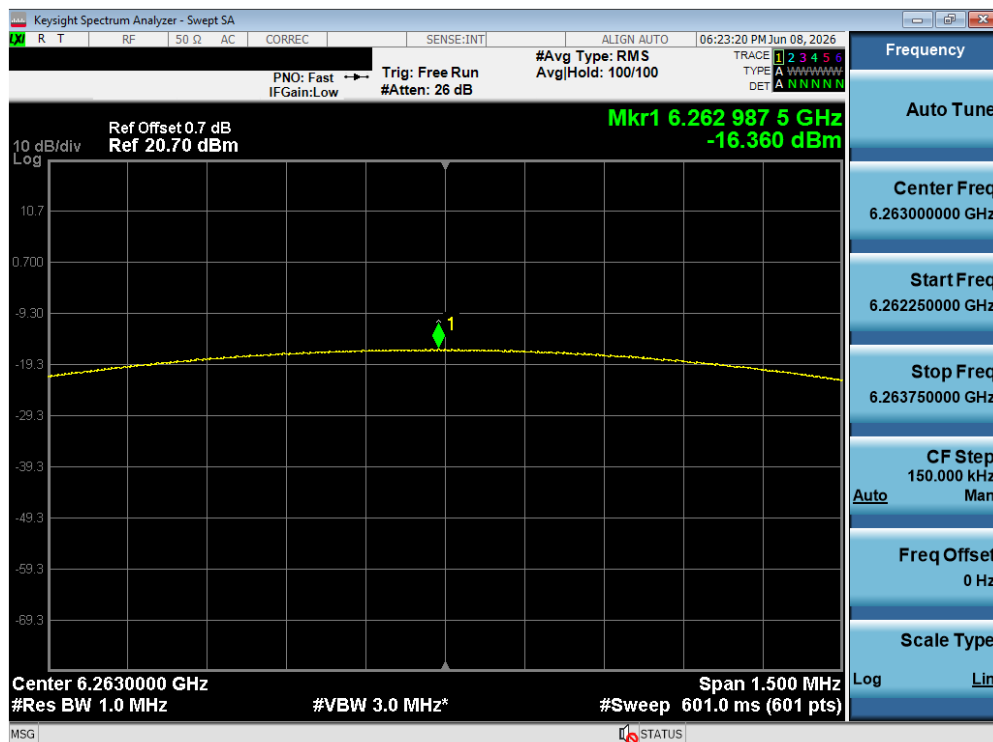


Plot 7-175. PSD TxBF Diversity Antenna WF8 (NB UNII LE1M, ePA – 6263 MHz)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-07-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 124 of 331



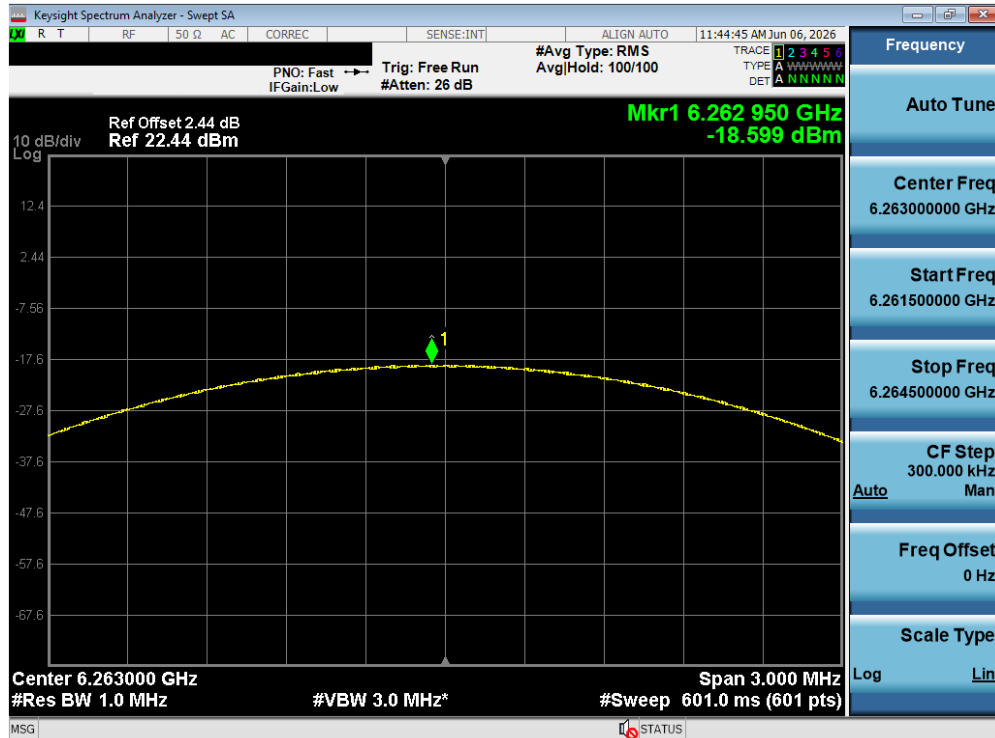
Plot 7-176. PSD TxBF Diversity Antenna WF5T (NB UNII LE1M, iPA – 6263 MHz)



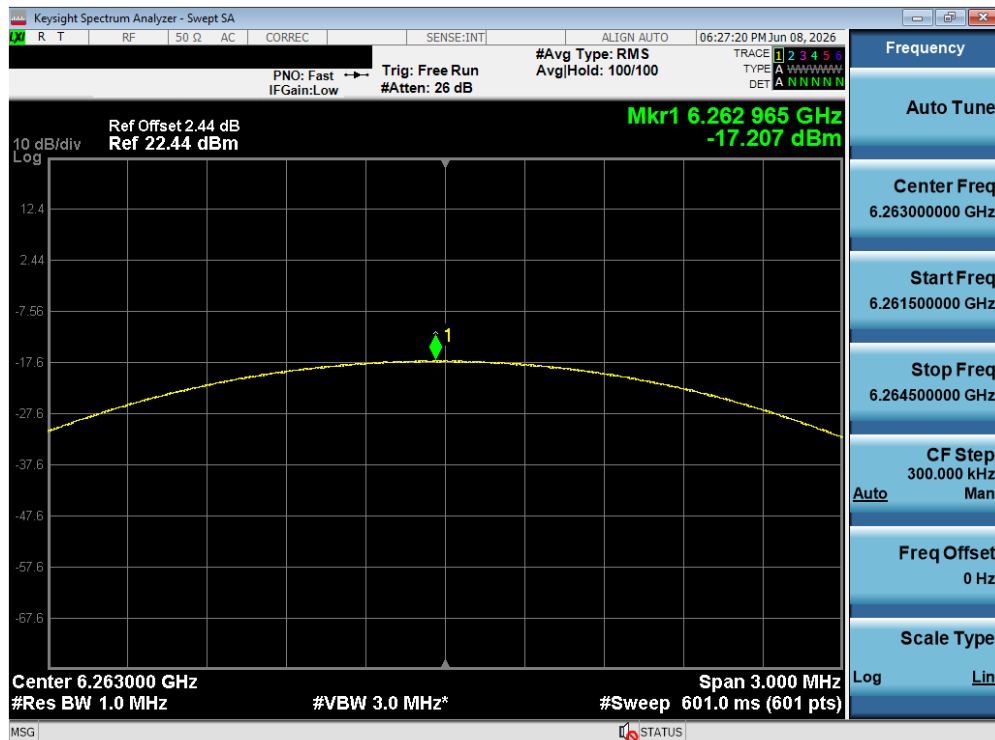
Plot 7-177. PSD TxBF Diversity Antenna WF8 (NB UNII LE1M, iPA – 6263 MHz)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-07-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 125 of 331

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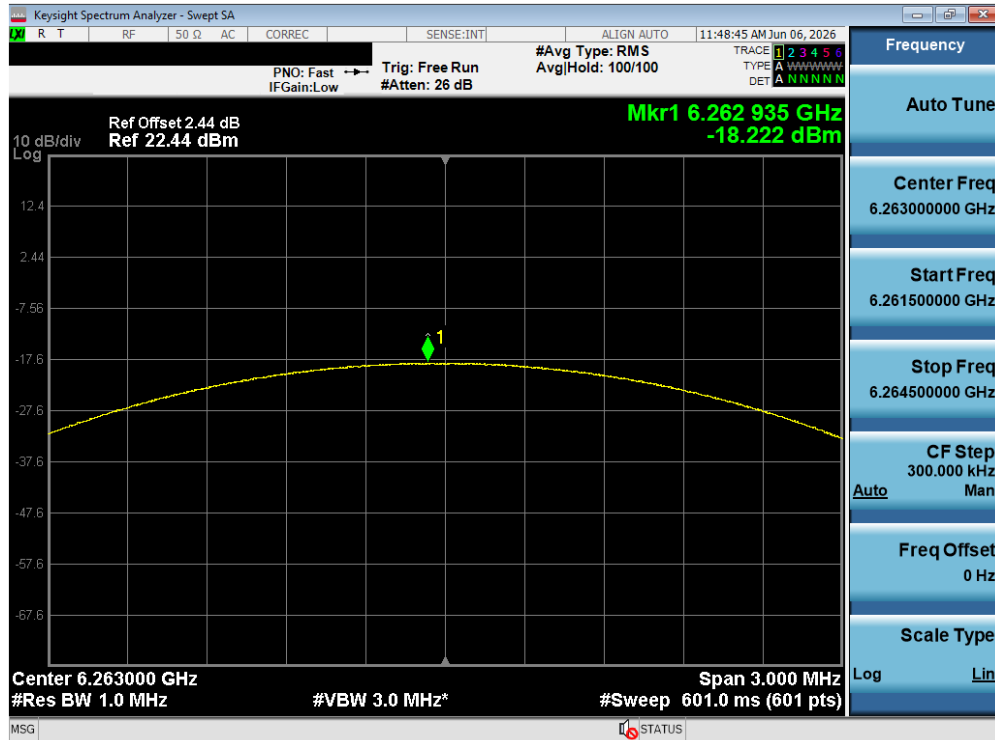


Plot 7-178. PSD TxBF Diversity Antenna WF5T (NB UNII LE2M, ePA – 6263 MHz)

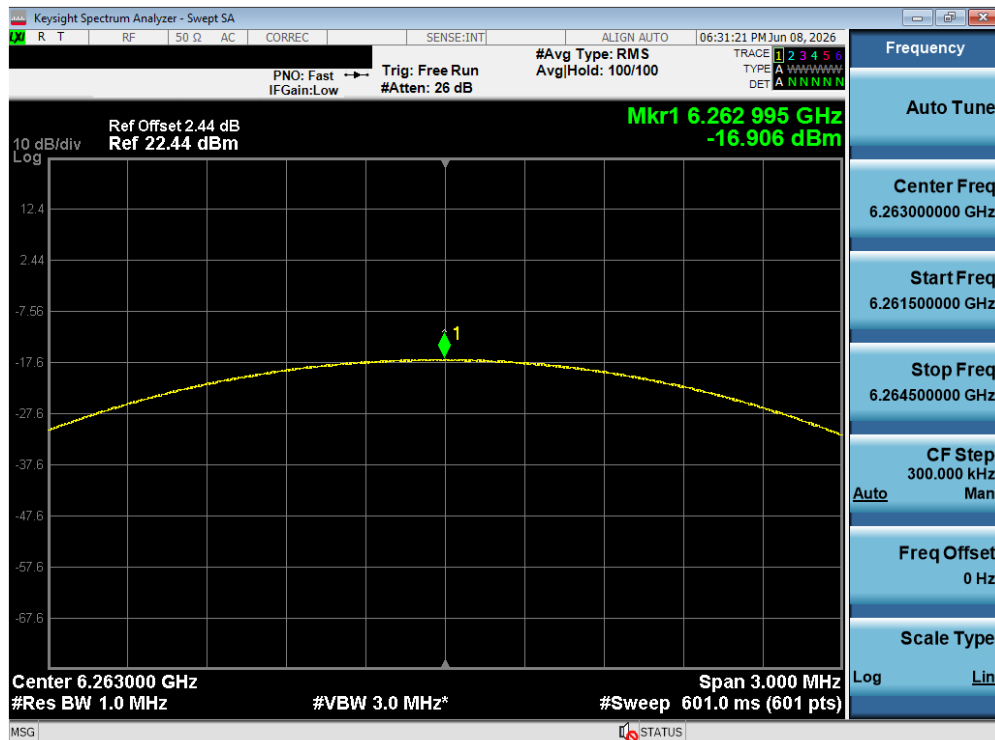


Plot 7-179. PSD TxBF Diversity Antenna WF8 (NB UNII LE2M, ePA – 6263 MHz)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-07-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 126 of 331

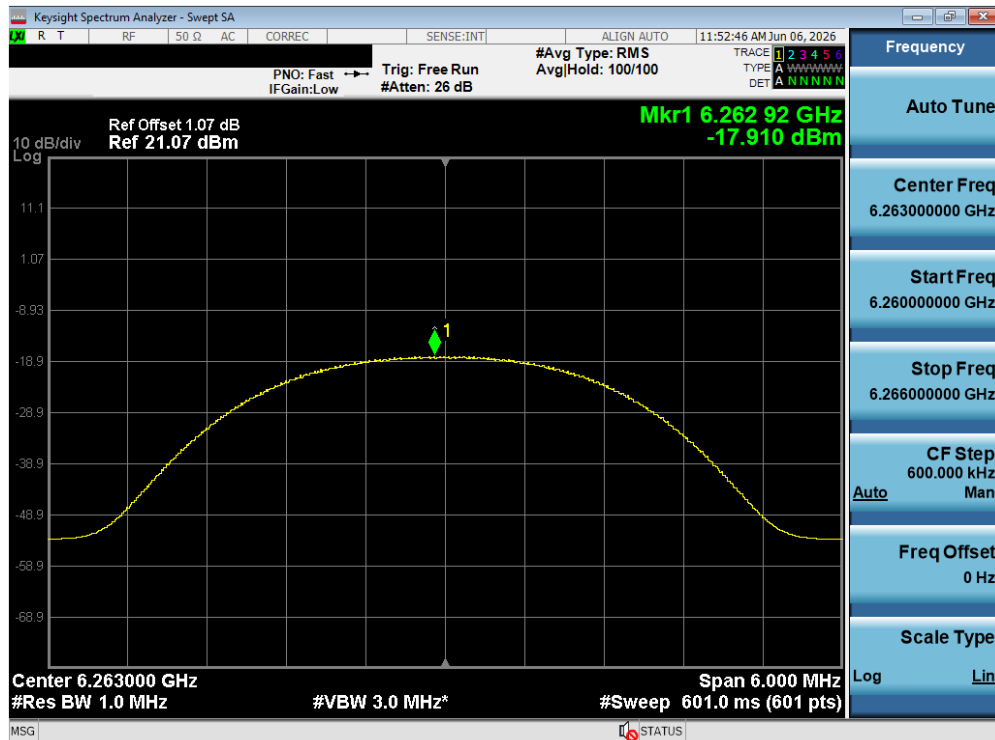


Plot 7-180. PSD TxBF Diversity Antenna WF5T (NB UNII LE2M, iPA – 6263 MHz)

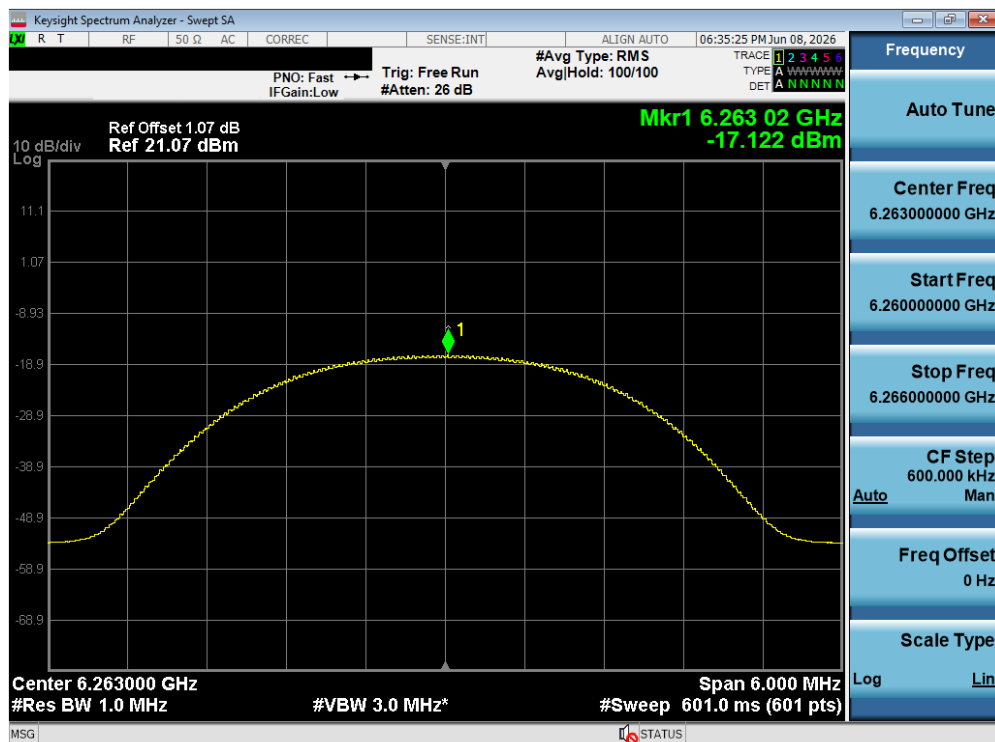


Plot 7-181. PSD TxBF Diversity Antenna WF8 (NB UNII LE2M, iPA – 6263 MHz)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-07-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 127 of 331

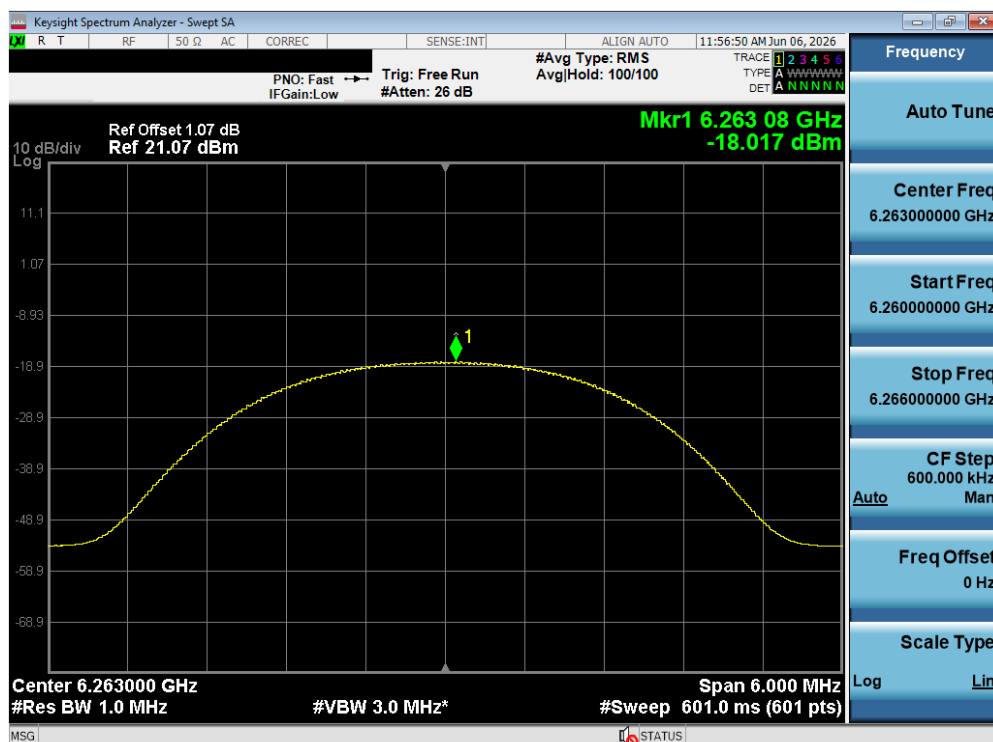


Plot 7-182. PSD TxBF Diversity Antenna WF5T (NB UNII HDR4, ePA – 6263 MHz)

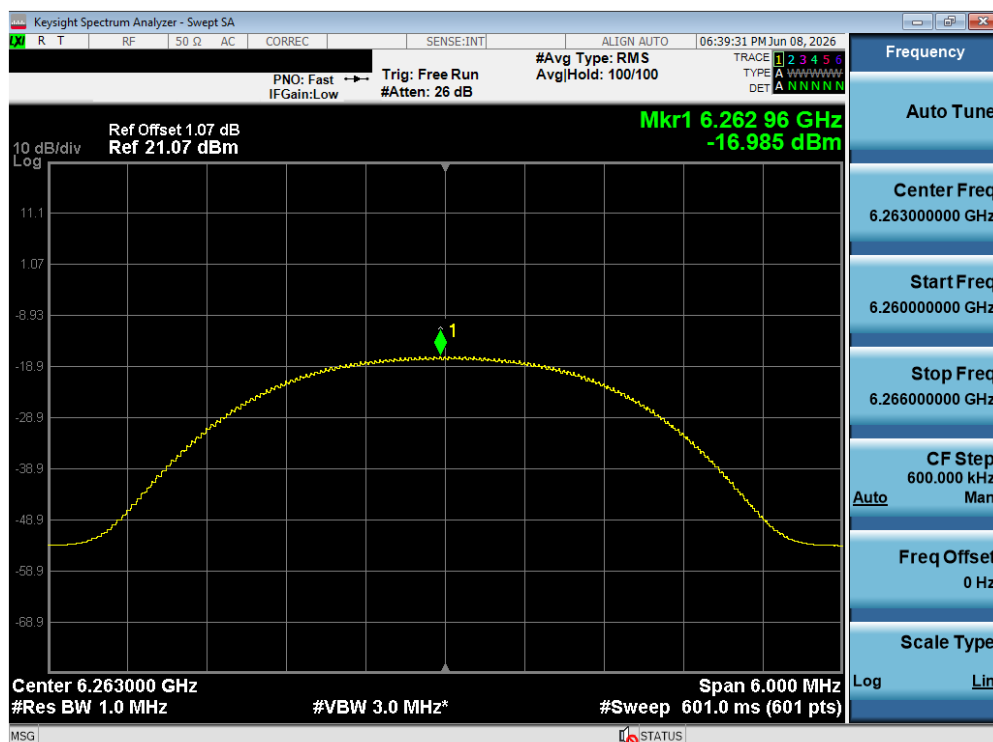


Plot 7-183. PSD TxBF Diversity Antenna WF8 (NB UNII HDR4, ePA – 6263 MHz)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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Plot 7-184. PSD TxBF Diversity Antenna WF5T (NB UNII HDR4, iPA – 6263 MHz)

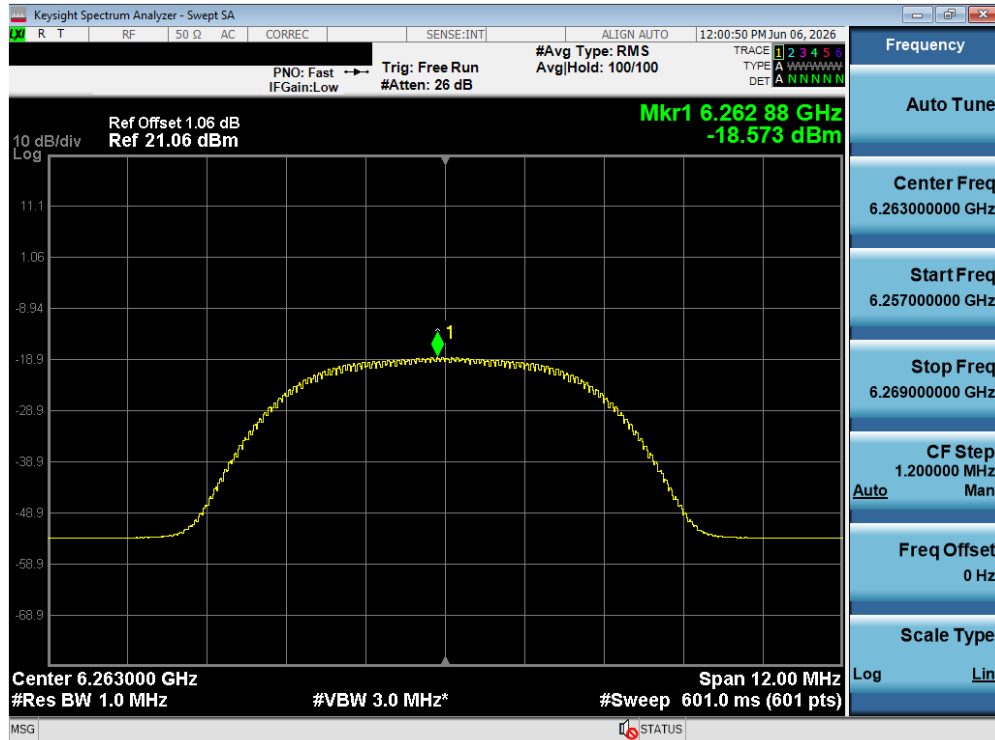


Plot 7-185. PSD TxBF Diversity Antenna WF8 (NB UNII HDR4, iPA – 6263 MHz)

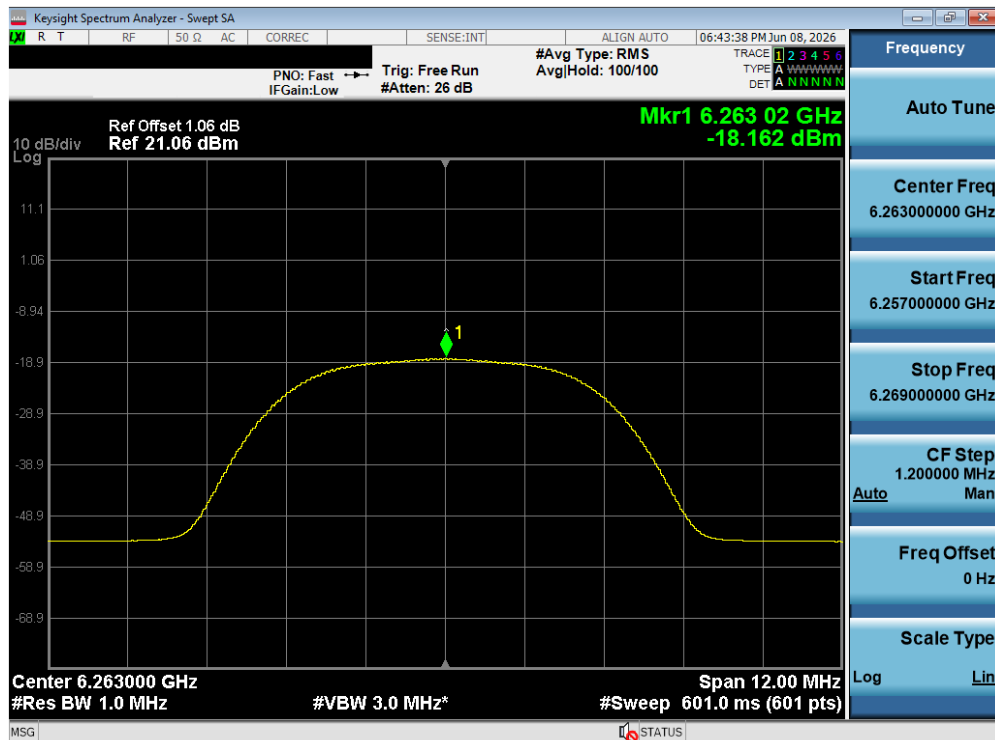
FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-07-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 129 of 331

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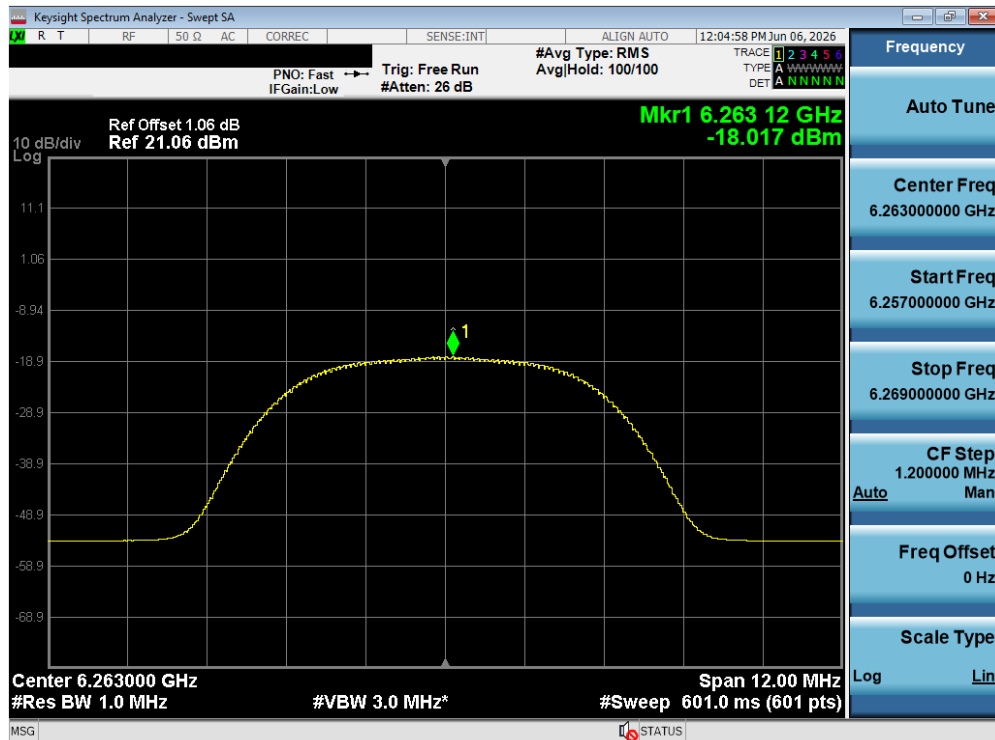


Plot 7-186. PSD TxBF Diversity Antenna WF5T (NB UNII HDR8, ePA – 6263 MHz)

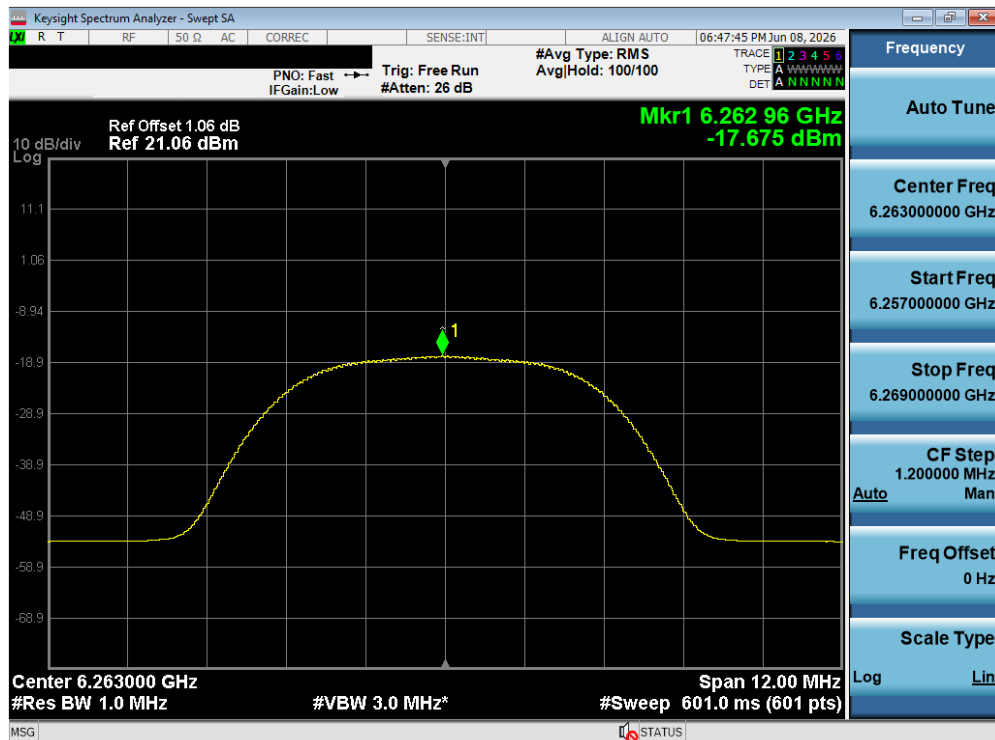


Plot 7-187. PSD TxBF Diversity Antenna WF8 (NB UNII HDR8, ePA – 6263 MHz)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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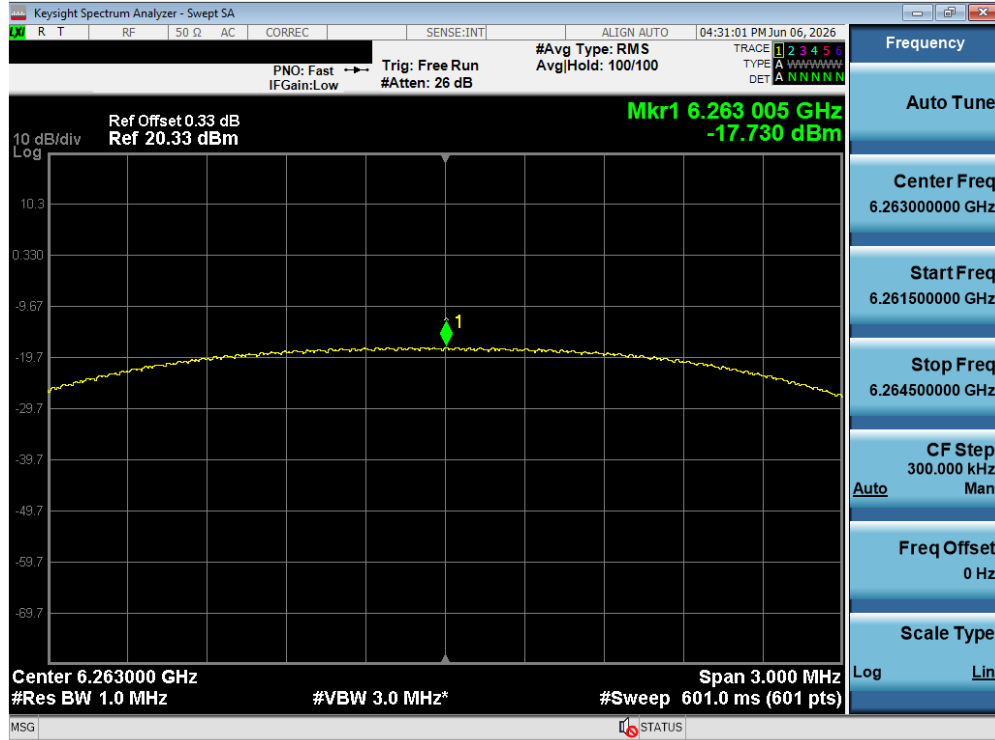


Plot 7-188. PSD TxBF Diversity Antenna WF5T (NB UNII HDR8, iPA – 6263 MHz)

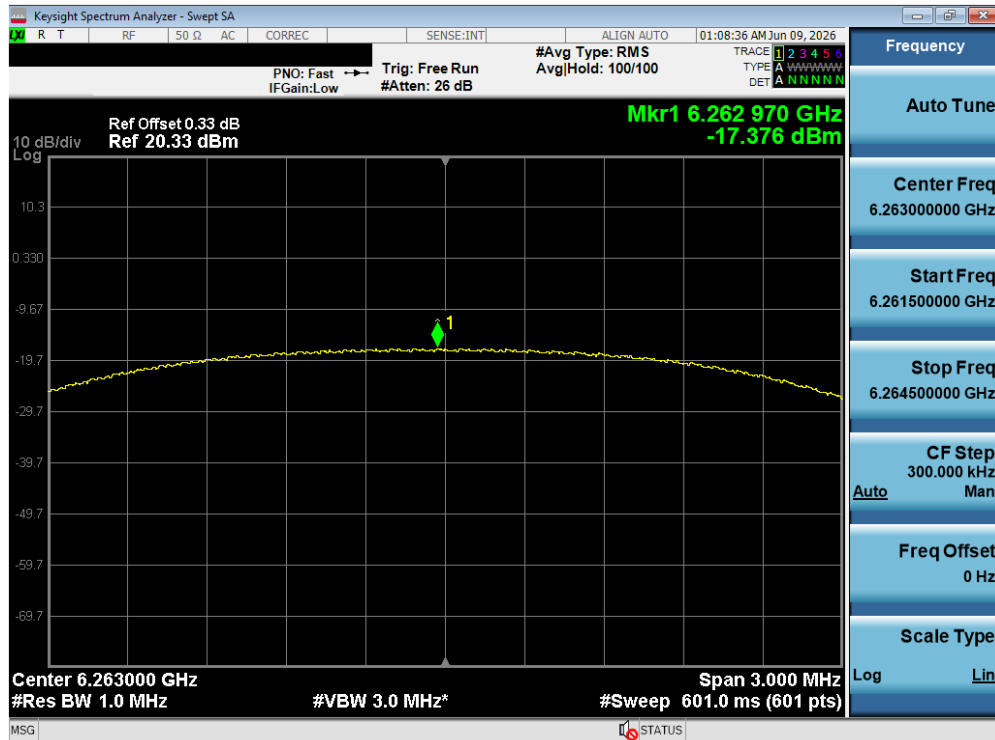


Plot 7-189. PSD TxBF Diversity Antenna WF8 (NB UNII HDR8, iPA – 6263 MHz)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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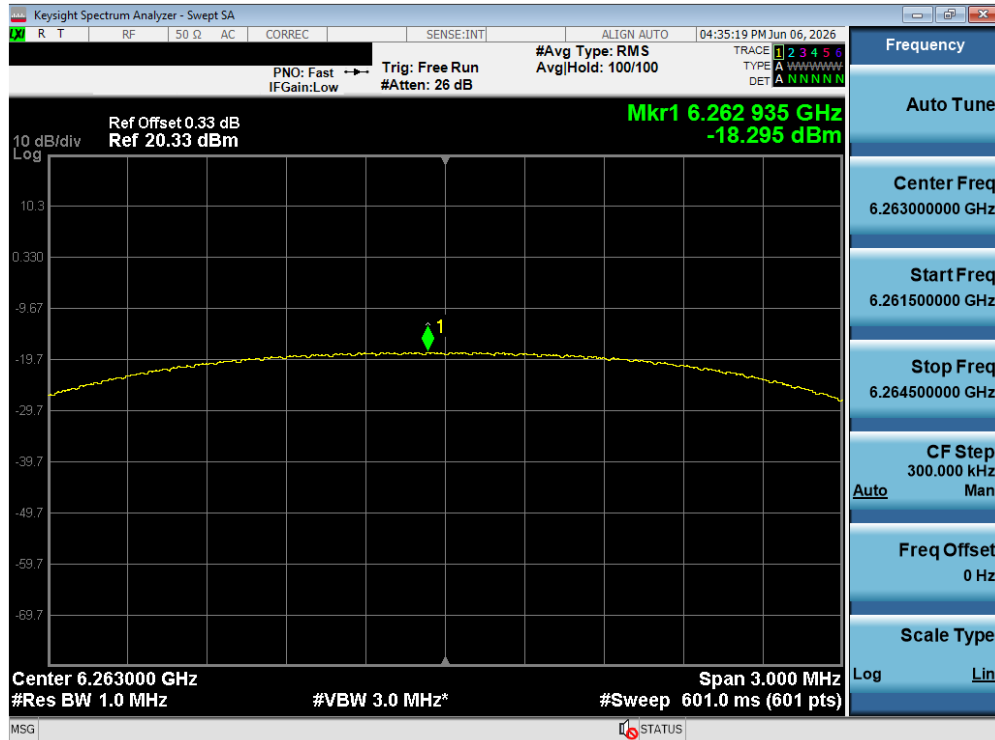


Plot 7-190. PSD TxBF Diversity Antenna WF5T (NB UNII HDRPS2, ePA – 6263 MHz)

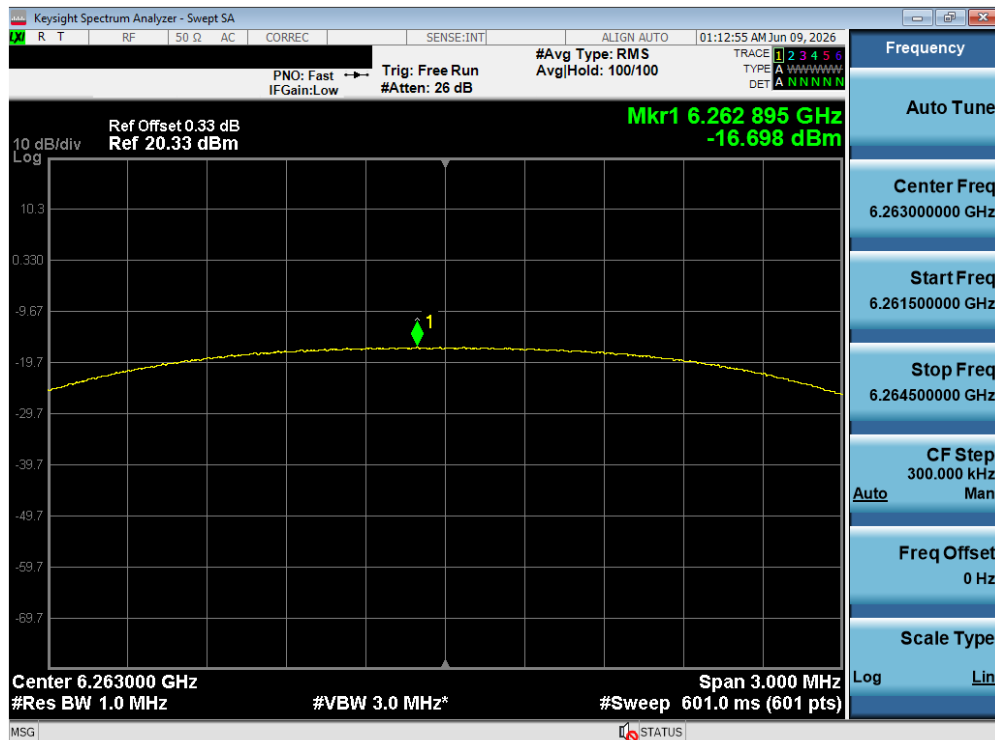


Plot 7-191. PSD TxBF Diversity Antenna WF8 (NB UNII HDRPS2, ePA – 6263 MHz)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-07-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 132 of 331

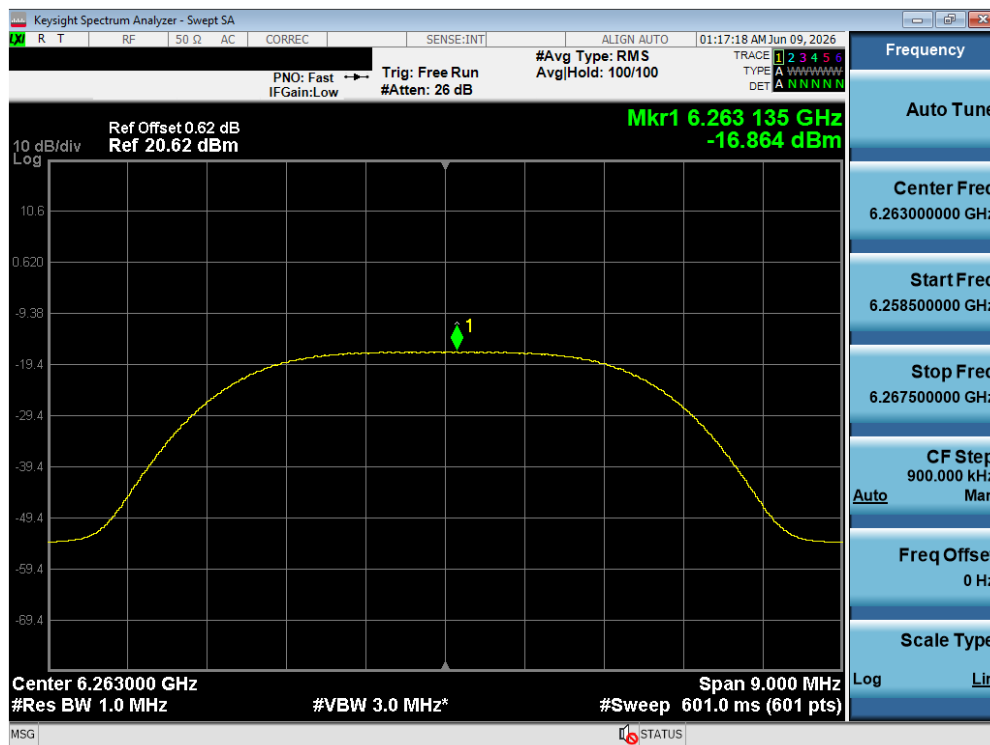
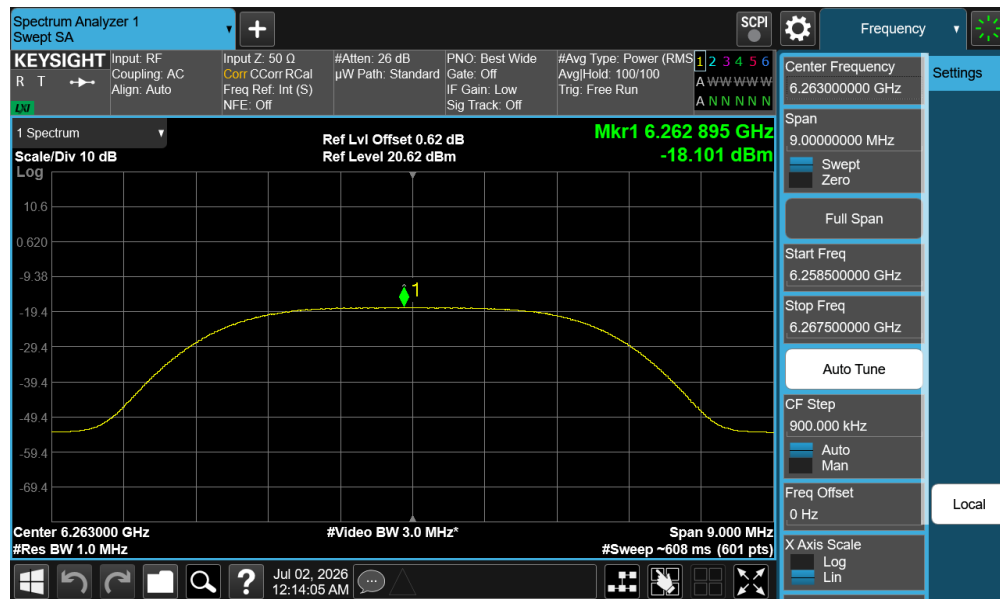


Plot 7-192. PSD TxBF Diversity Antenna WF5T (NB UNII HDRPS2, iPA – 6263 MHz)

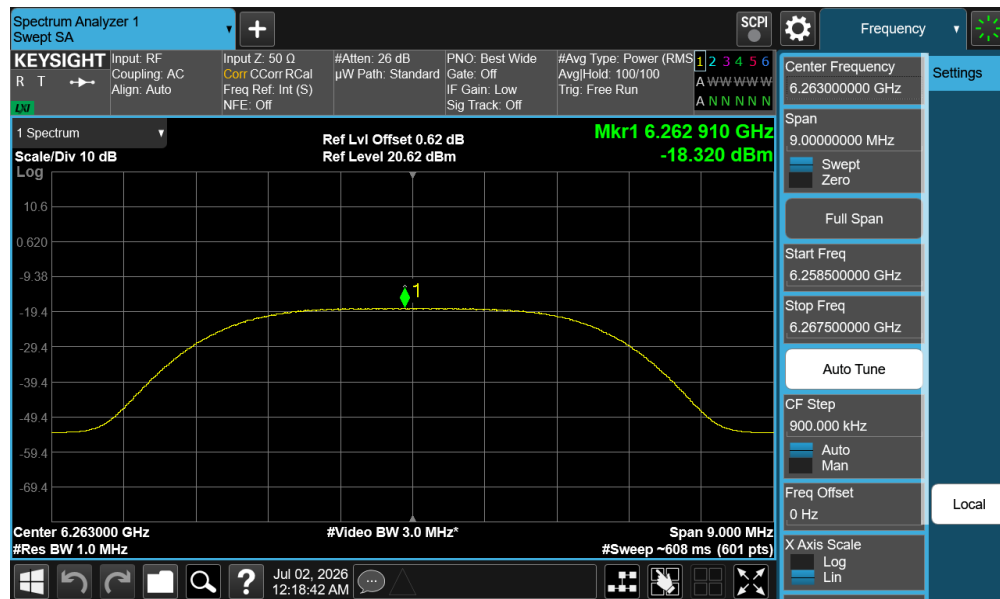


Plot 7-193. PSD TxBF Diversity Antenna WF8 (NB UNII HDRPS2, iPA – 6263 MHz)

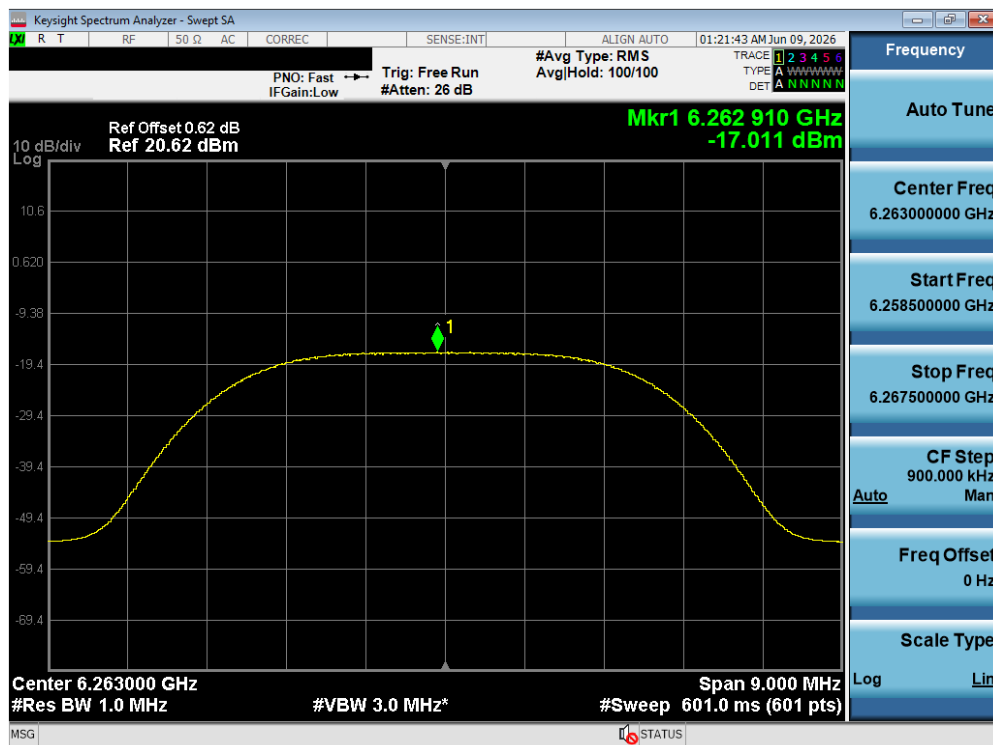
FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-07-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 133 of 331



FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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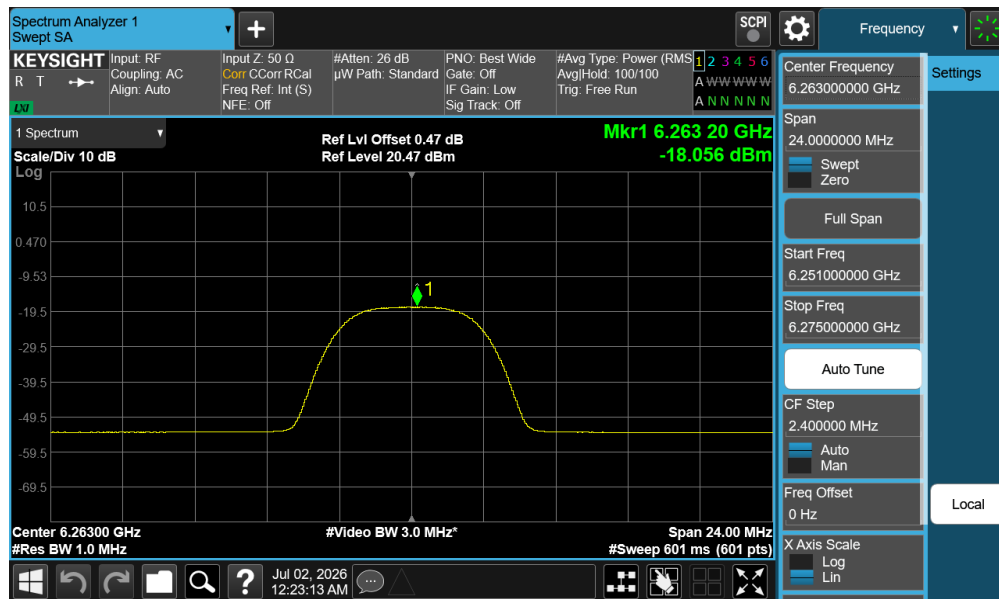
Plot 7-196. PSD TxBF Diversity Antenna WF5T (NB UNII XHDRPM6, iPA – 6263 MHz)



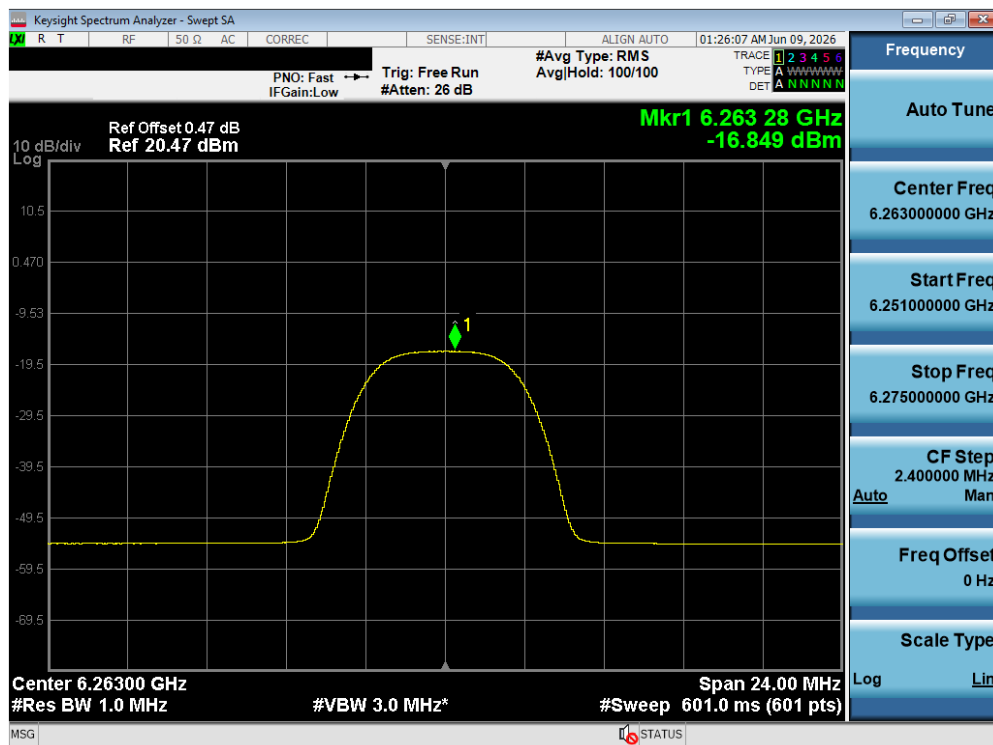
Plot 7-197. PSD TxBF Diversity Antenna WF8 (NB UNII XHDRPM6, iPA – 6263 MHz)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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Plot 7-198. PSD Tx BF Diversity Antenna WF5T (NB UNII HDRPM16, ePA – 6263 MHz)

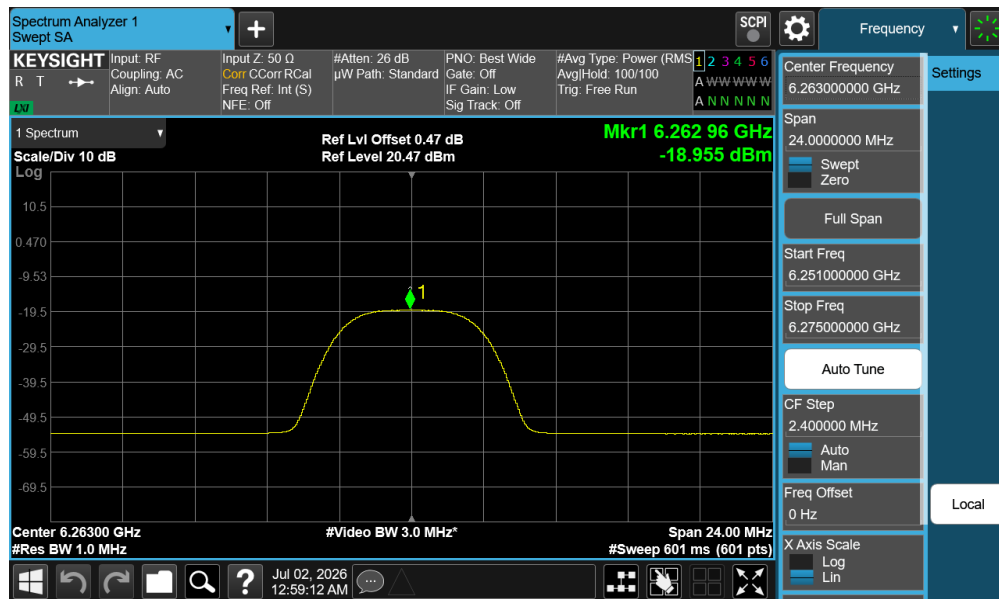


Plot 7-199. PSD Tx BF Diversity Antenna WF8 (NB UNII HDRPM16, ePA – 6263 MHz)

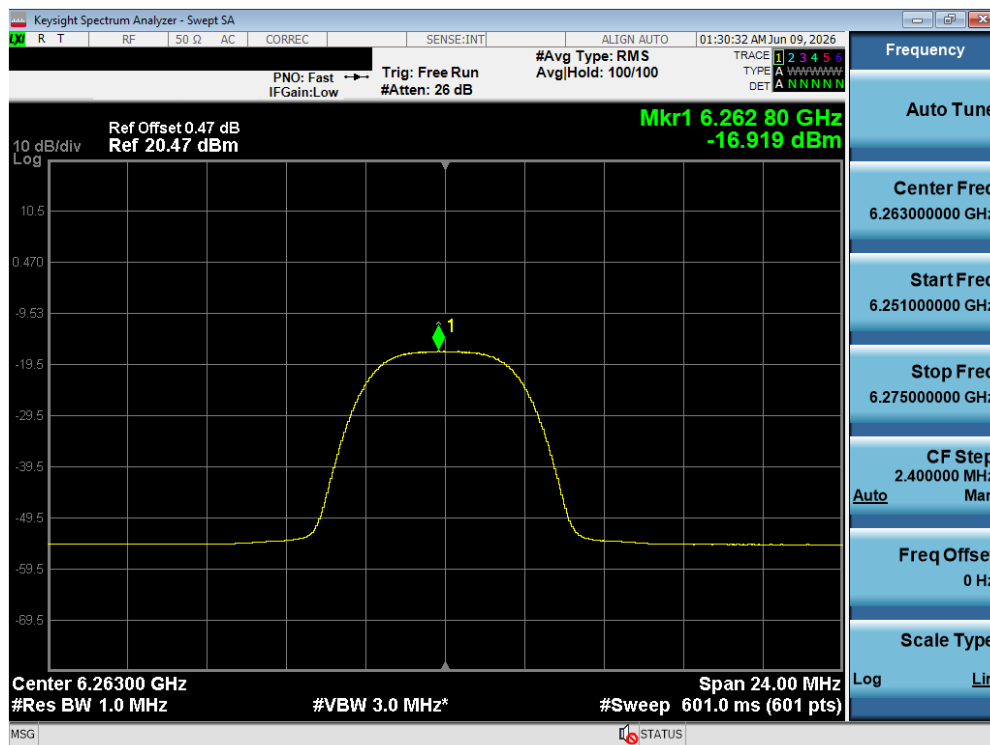
FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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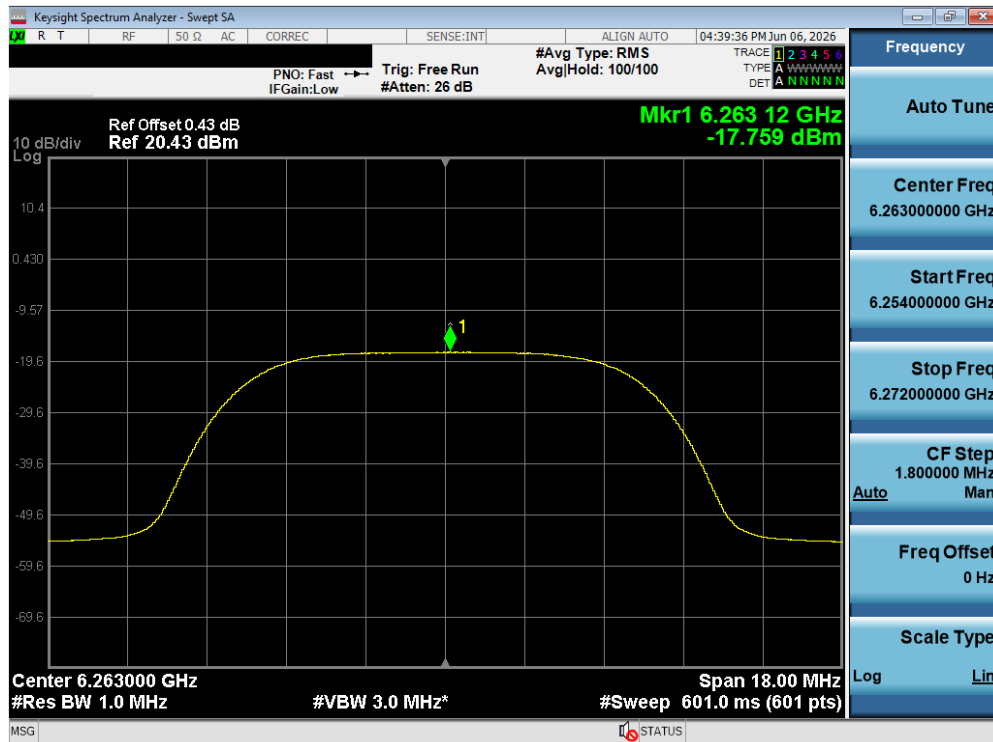
Plot 7-200. PSD Tx BF Diversity Antenna WF5T (NB UNII HDRPM16, iPA – 6263 MHz)



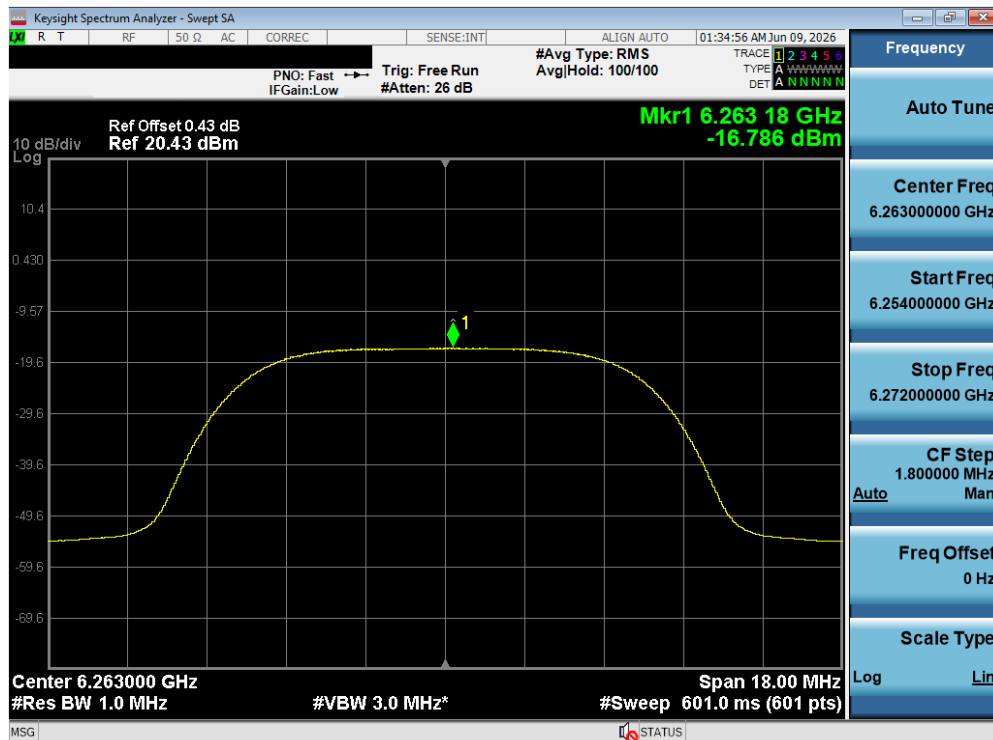
Plot 7-201. PSD Tx BF Diversity Antenna WF8 (NB UNII HDRPM16, iPA – 6263 MHz)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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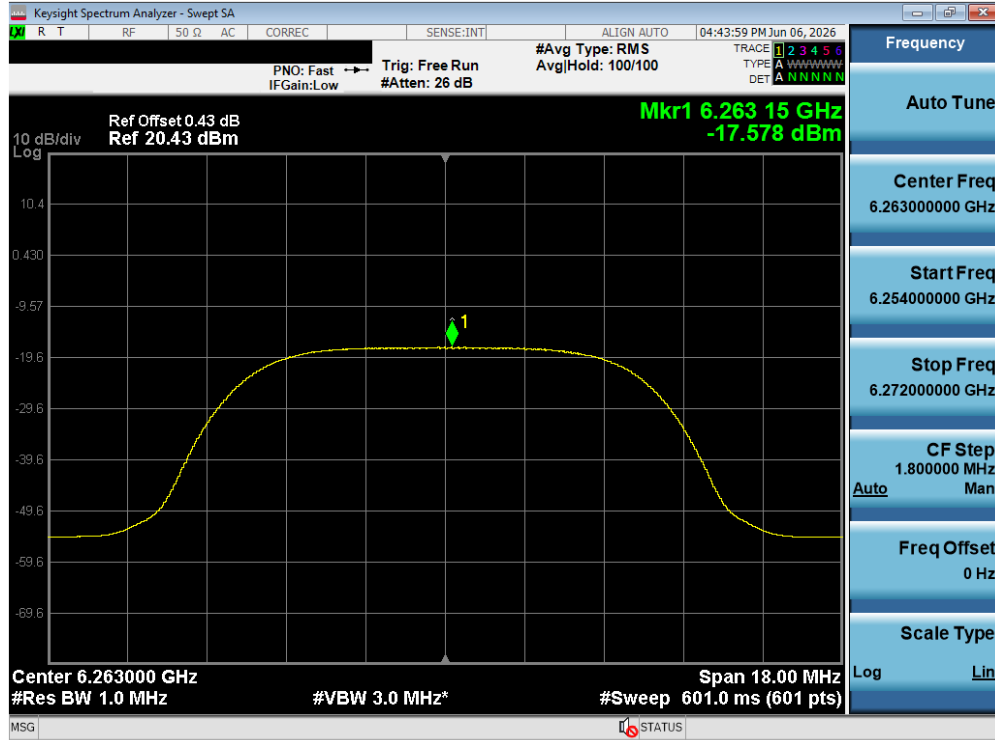


Plot 7-202. PSD TxBF Diversity Antenna WF5T (NB UNII HDRPL12, ePA – 6263 MHz)

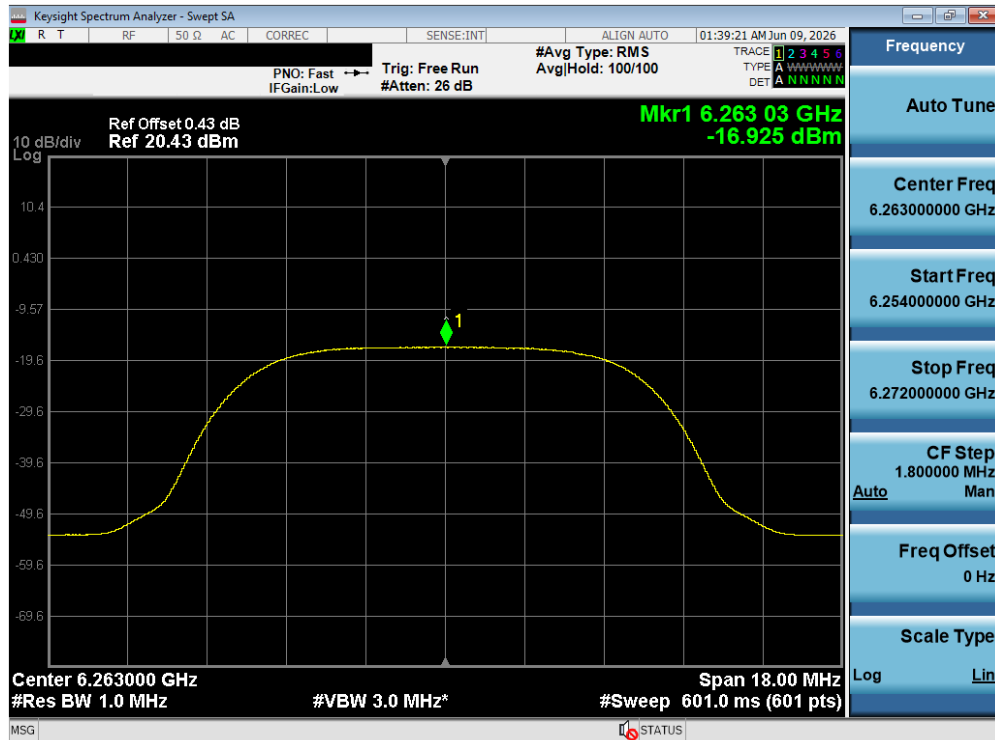


Plot 7-203. PSD TxBF Diversity Antenna WF8 (NB UNII HDRPL12, ePA – 6263 MHz)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-07-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 138 of 331

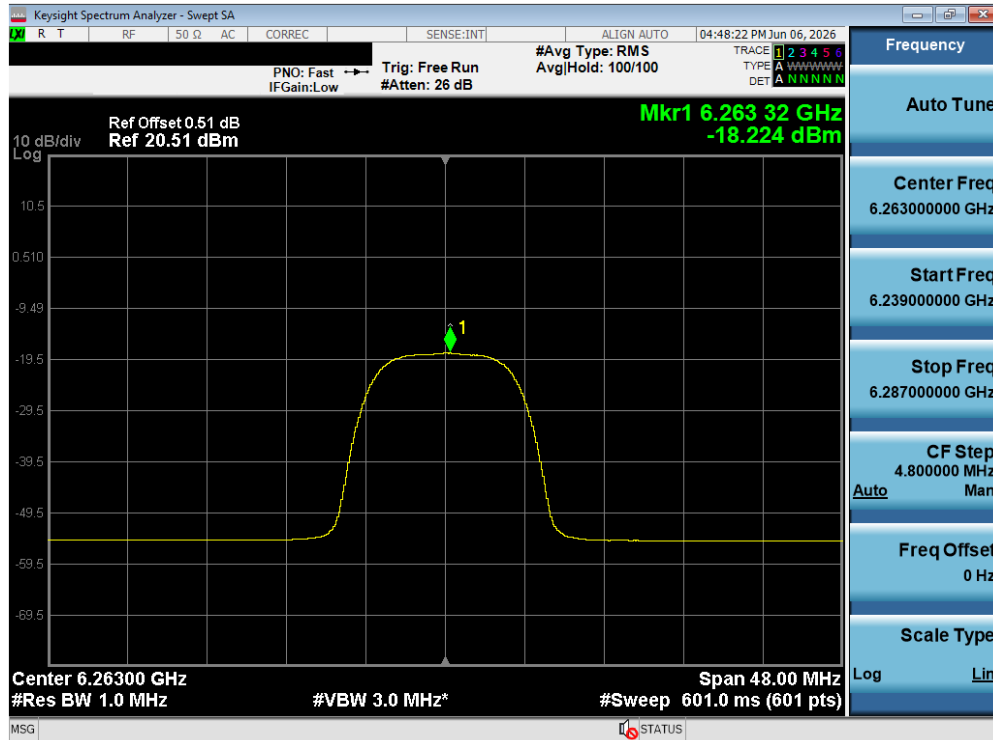


Plot 7-204. PSD Tx BF Diversity Antenna WF5T (NB UNII HDRPL12, iPA – 6263 MHz)

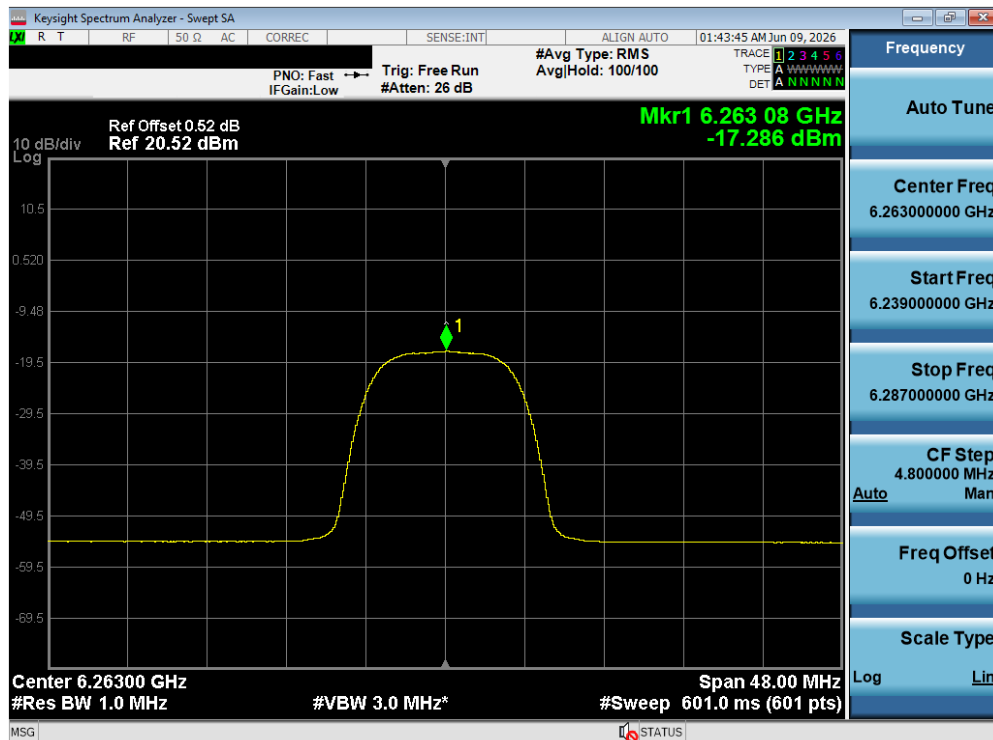


Plot 7-205. PSD Tx BF Diversity Antenna WF8 (NB UNII HDRPL12, iPA – 6263 MHz)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-07-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 139 of 331

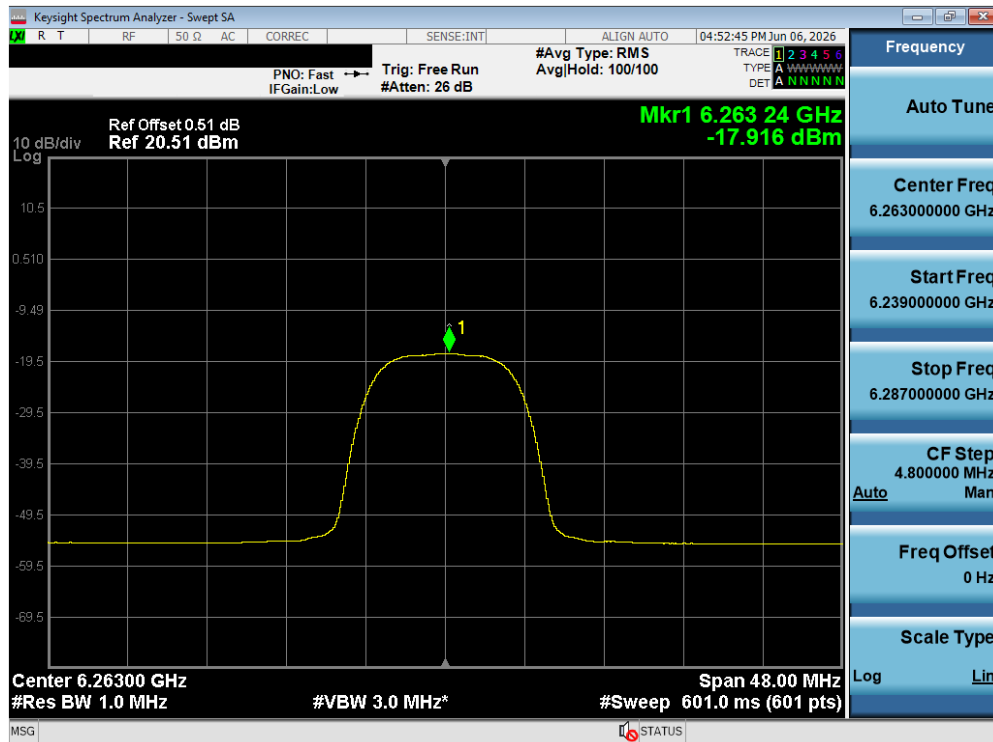


Plot 7-206. PSD TxBF Diversity Antenna WF5T (NB UNII HDRPL32, ePA – 6263 MHz)

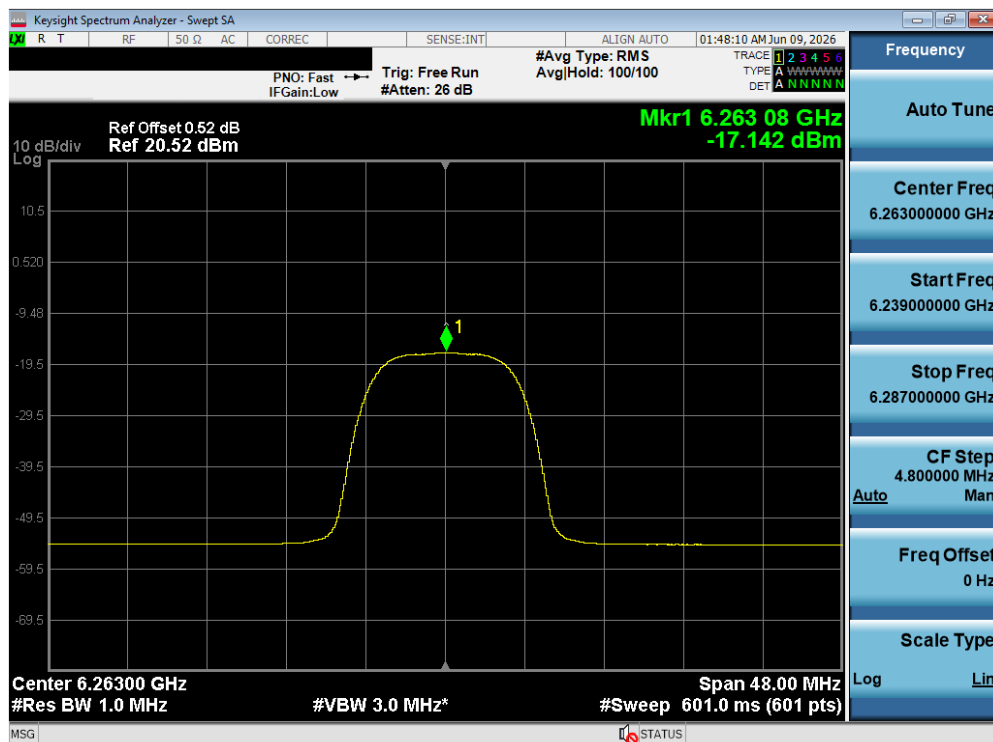


Plot 7-207. PSD TxBF Diversity Antenna WF8 (NB UNII HDRPL32, ePA – 6263 MHz)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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Plot 7-208. PSD TxBF Diversity Antenna WF5T (NB UNII HDRPL32, iPA – 6263 MHz)

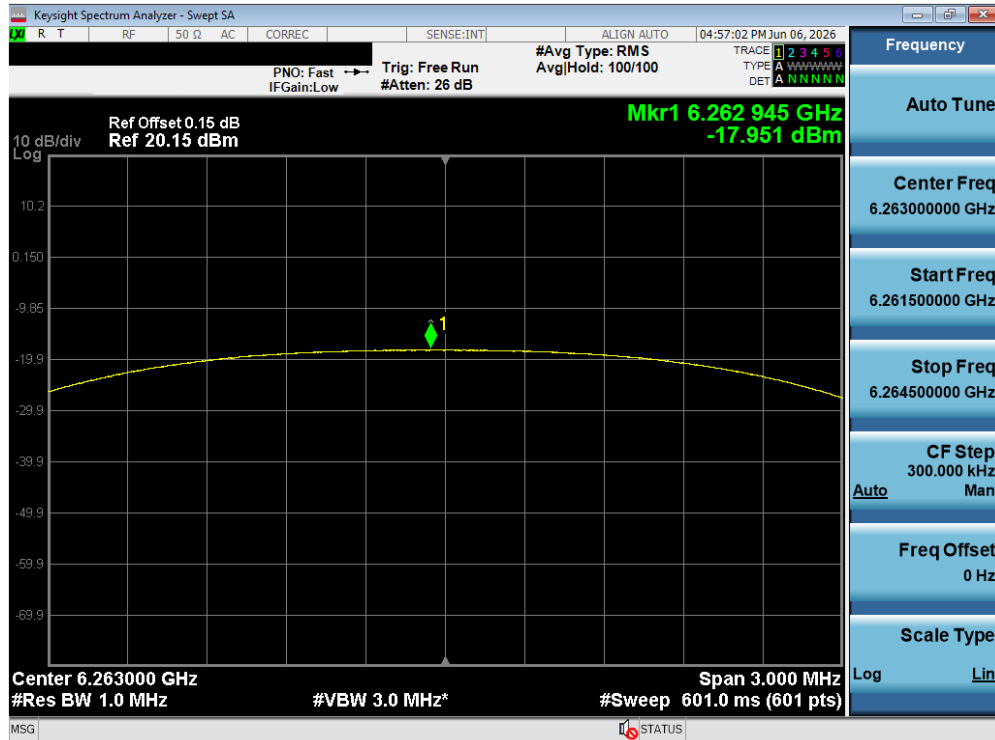


Plot 7-209. PSD TxBF Diversity Antenna WF8 (NB UNII HDRPL32, iPA – 6263 MHz)

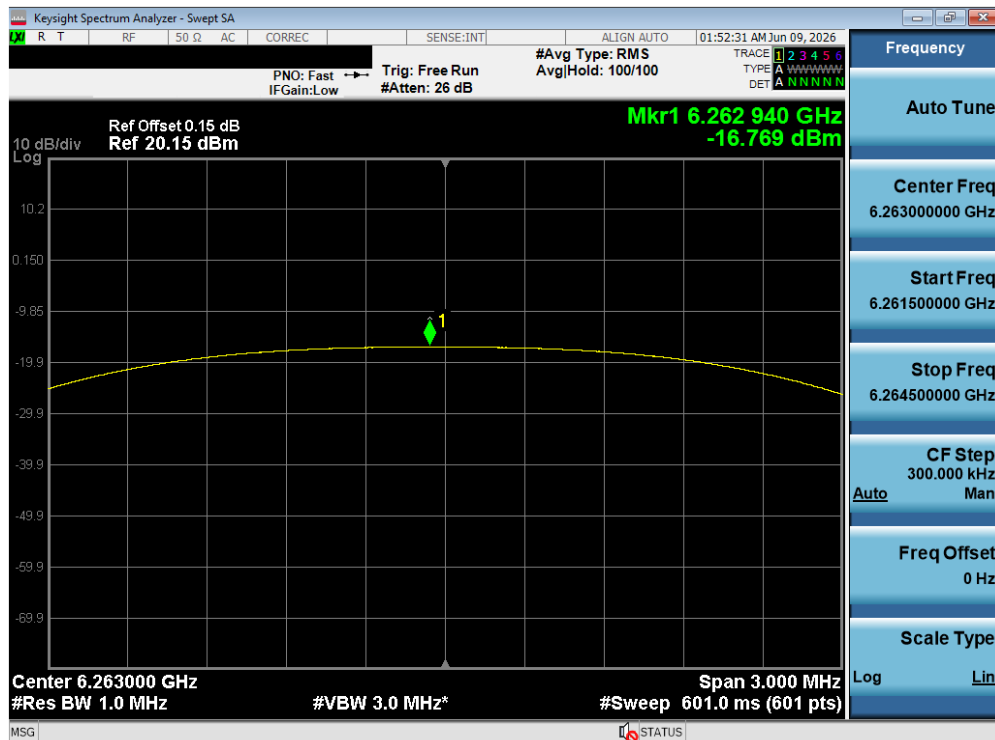
FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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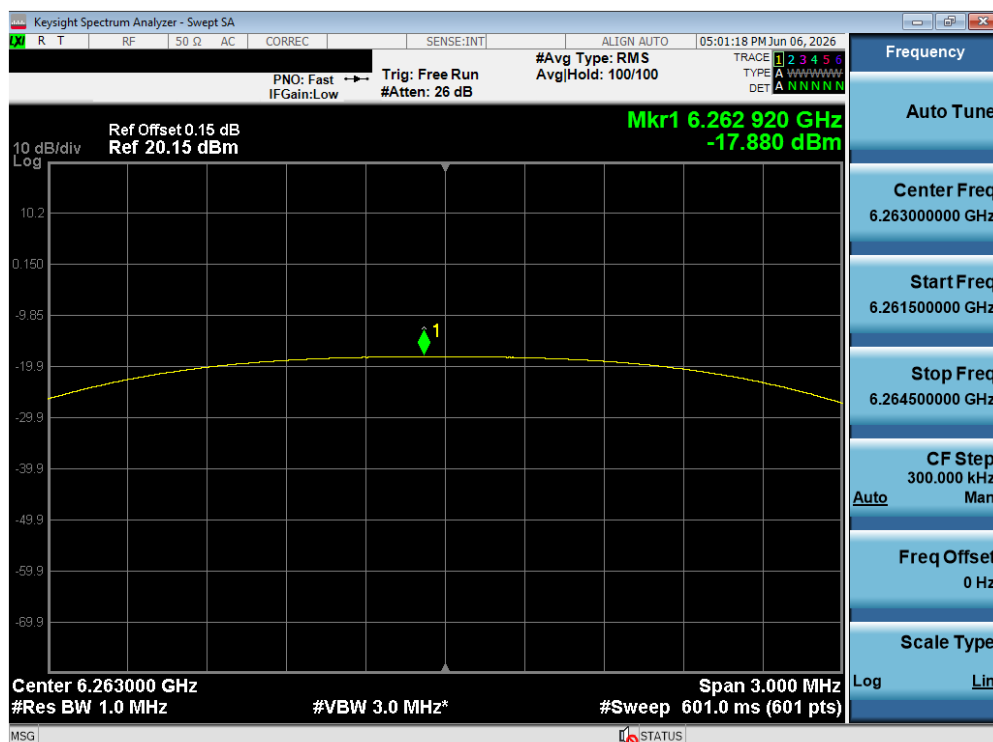


Plot 7-210. PSD TxBF Diversity Antenna WF5T (NB UNII HDT2, ePA – 6263 MHz)

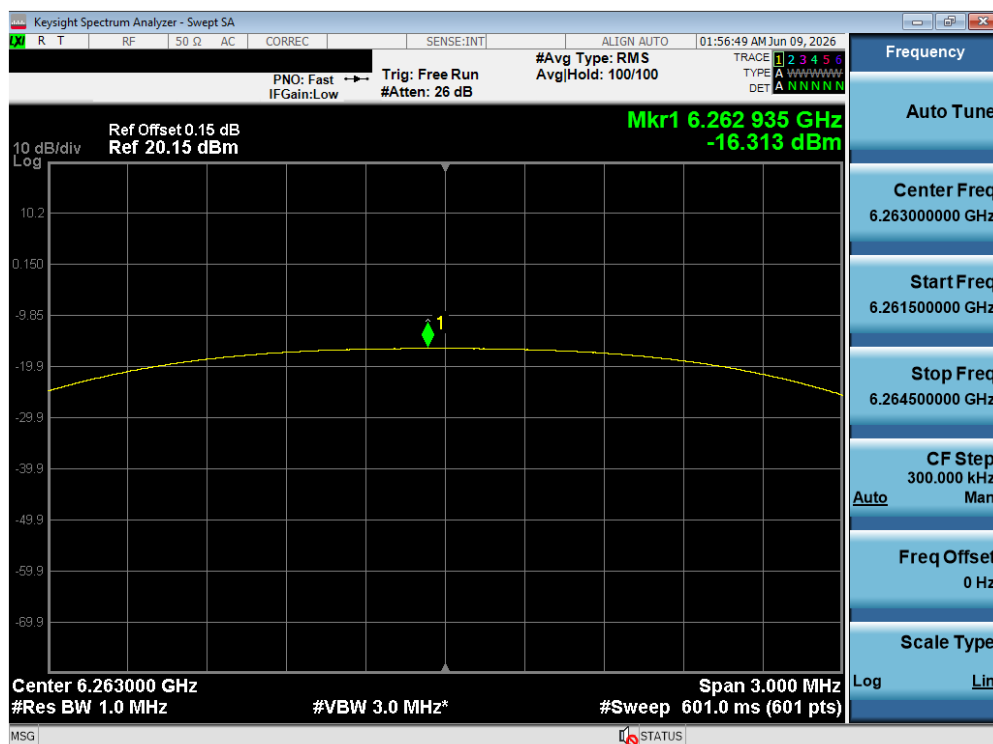


Plot 7-211. PSD TxBF Diversity Antenna WF8 (NB UNII HDT2, ePA – 6263 MHz)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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Plot 7-212. PSD Tx BF Diversity Antenna WF5T (NB UNII HDT2, iPA – 6263 MHz)

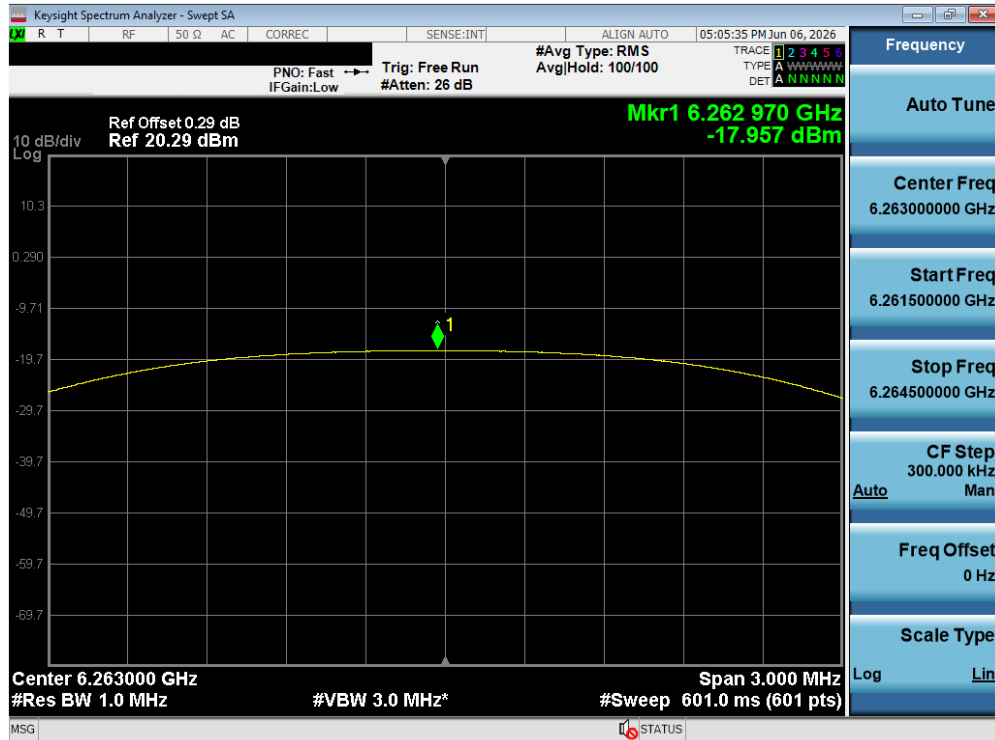


Plot 7-213. PSD Tx BF Diversity Antenna WF8 (NB UNII HDT2, iPA – 6263 MHz)

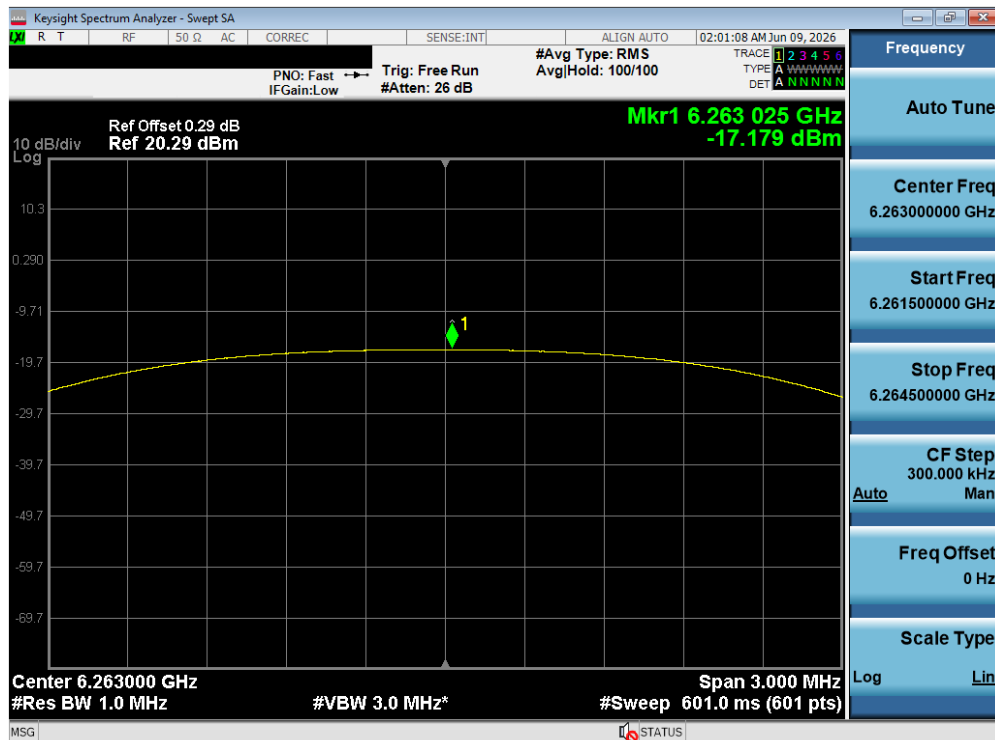
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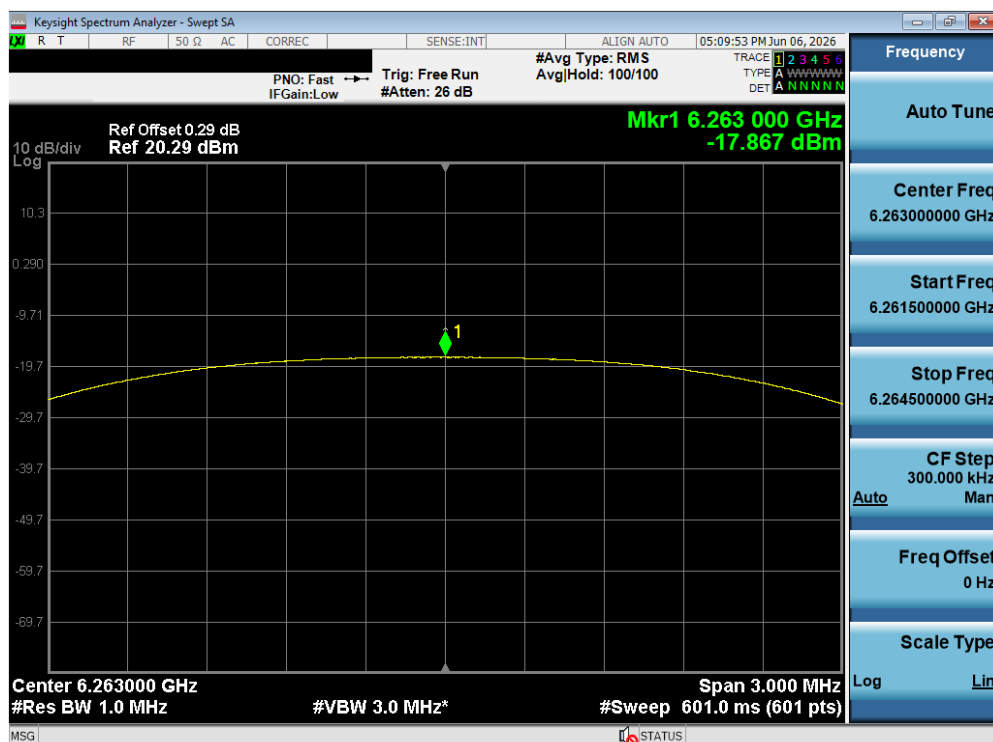


Plot 7-214. PSD TxBF Diversity Antenna WF5T (NB UNII HDT4, ePA – 6263 MHz)

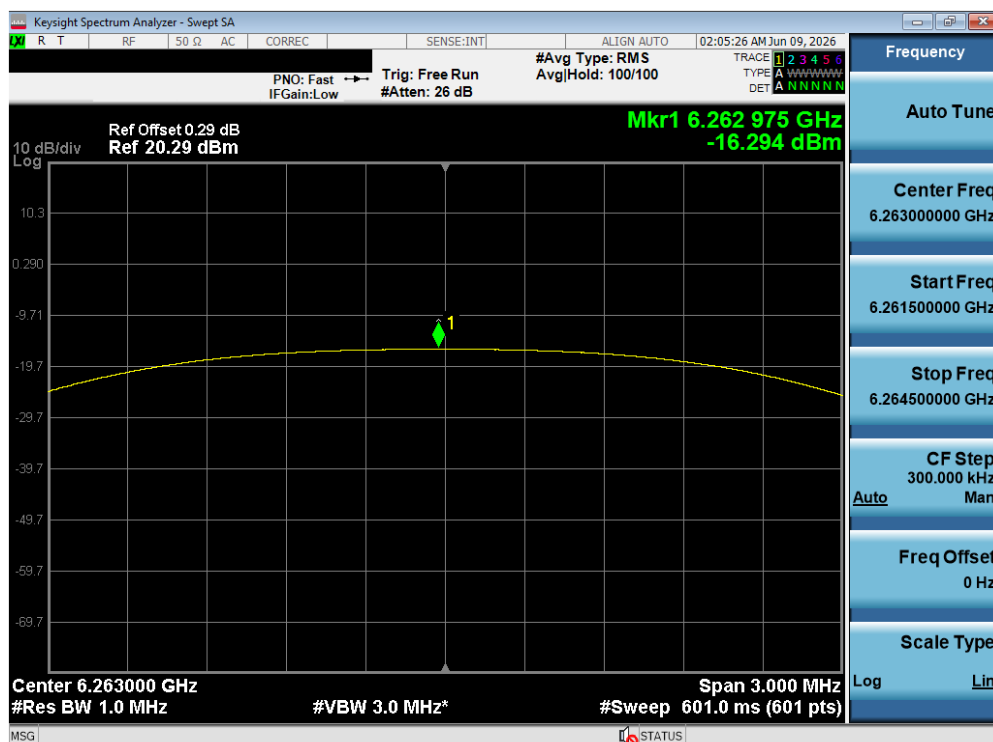


Plot 7-215. PSD TxBF Diversity Antenna WF8 (NB UNII HDT4, ePA – 6263 MHz)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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Plot 7-216. PSD TxBF Diversity Antenna WF5T (NB UNII HDT4, iPA – 6263 MHz)

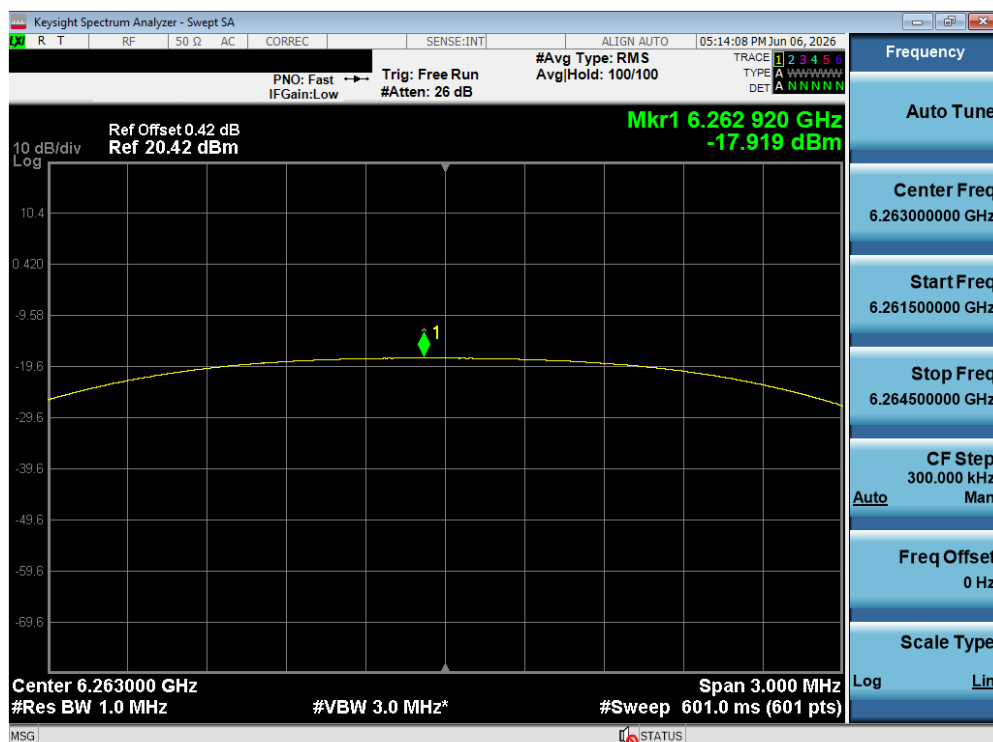


Plot 7-217. PSD TxBF Diversity Antenna WF8 (NB UNII HDT4, iPA – 6263 MHz)

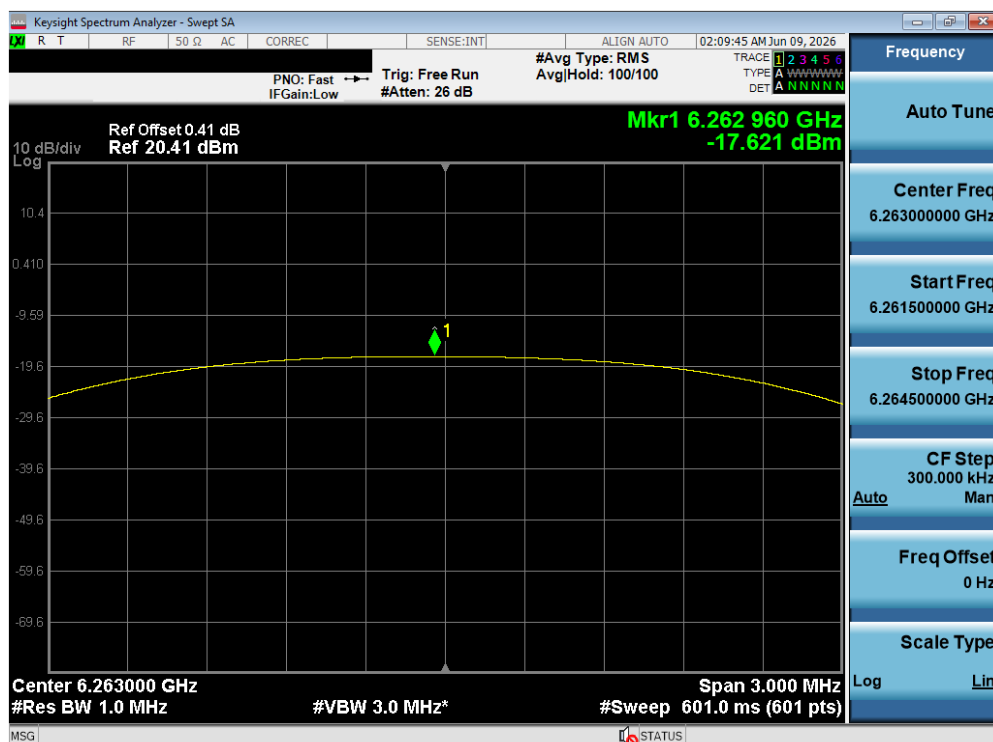
FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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Plot 7-218. PSD TxBF Diversity Antenna WF5T (NB UNII HDT6, ePA – 6263 MHz)

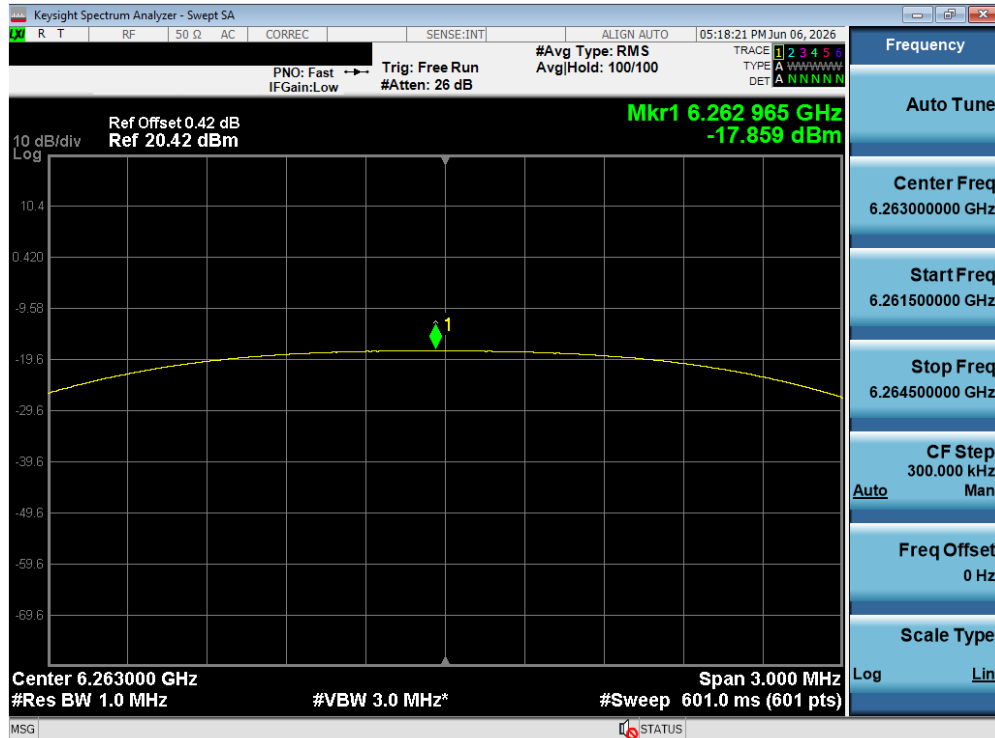


Plot 7-219. PSD TxBF Diversity Antenna WF8 (NB UNII HDT6, ePA – 6263 MHz)

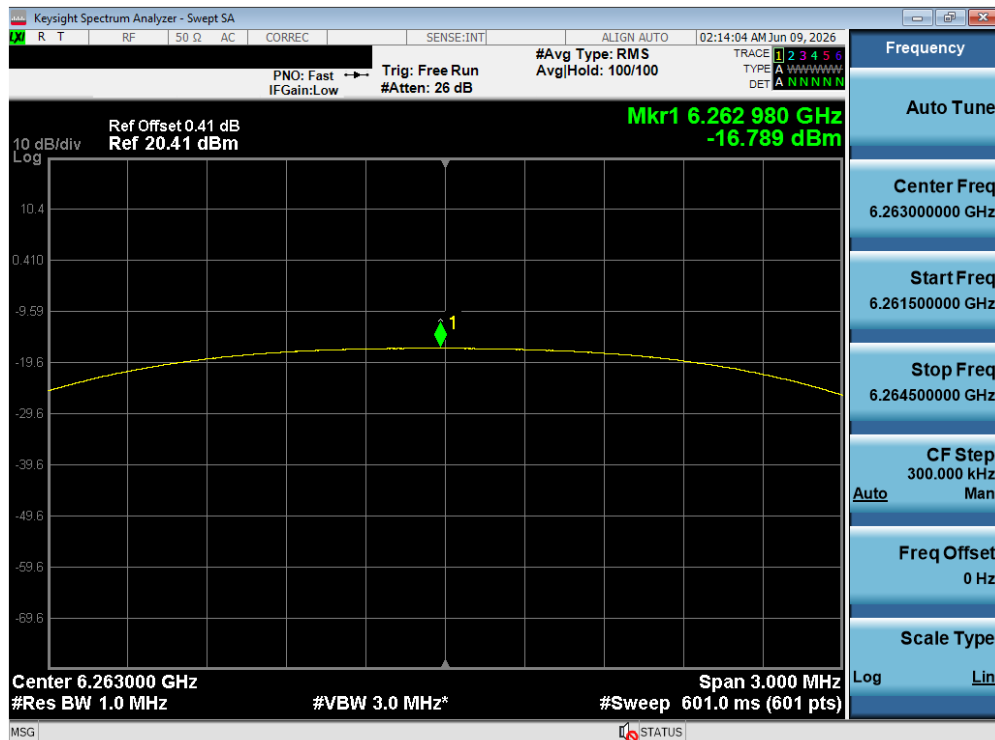
FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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Plot 7-220. PSD Tx BF Diversity Antenna WF5T (NB UNII HDT6, iPA – 6263 MHz)



Plot 7-221. PSD Tx BF Diversity Antenna WF8 (NB UNII HDT6, iPA – 6263 MHz)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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7.4.6 Sum and Directional Gain Calculation

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

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

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

Sample TxBF PSD Calculation:

At 6106 MHz, the average conducted output power was measured to be -18.19 dBm for Antenna WF5T and -19.70 dBm for Antenna WF5B.

$$\text{Antenna WF5T} + \text{Antenna WF5B} = \text{TxBF}$$

$$(-18.19 \text{ dBm} + -19.70 \text{ dBm}) = (0.015 \text{ mW} + 0.011 \text{ mW}) = 0.026 \text{ mW} = -15.87 \text{ dBm}$$

Sample e.i.r.p. Calculation:

At 6106 MHz for NB UNII BDR, the average conducted power was calculated to be -15.87 dBm with directional gain of 6.52 dBi.

$$\text{e.i.r.p. (dBm)} = \text{Conducted Power (dBm)} + \text{Ant gain (dBi)}$$

$$-15.87 \text{ dBm} + 6.52 \text{ dBi} = -9.34 \text{ dBm}$$

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7.5 In-Band Emissions

Test Overview and Limit

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

For transmitters operating within the 5.925-7.125 GHz bands: Power spectral density must be suppressed by 20 dB at 1 MHz outside of channel edge, by 28 dB at one channel bandwidth from the channel center, and by 40 dB at one- and one-half times the channel bandwidth away from channel center. At frequencies between one megahertz outside an unlicensed device's channel edge and one channel bandwidth from the center of the channel, the limits must be linearly interpolated between 20 dB and 28 dB suppression, and at frequencies between one and one- and one-half times an unlicensed device's channel bandwidth, the limits must be linearly interpolated between 28 dB and 40 dB suppression. Emissions removed from the channel center by more than one- and one-half times the channel bandwidth must be suppressed by at least 40 dB.

Test Procedure Used

ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024 – Section 12.4.2.2
KDB 987594 D02 v03 – Section J

Test Settings

1. Connect output of the antenna port to a spectrum analyzer or EMI receiver, with appropriate attenuation, as to not damage the instrumentation.
2. Set the reference level of the measuring equipment in accordance with procedure 4.1.6.2 of ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024.
3. Measure the 26 dB EBW using the test procedure 12.5.2 of ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024. (This will be used to determine the channel edge.)
4. Measure the In-Band Emission (which will be used for emissions mask reference) using the following procedure:
 - a) Set the span to encompass the entire 26 dB EBW of the signal.
 - b) Set RBW = same RBW used for 26 dB EBW measurement.
 - c) Set VBW $\geq 3 \times$ RBW
 - d) Number of points in sweep $\geq [2 \times \text{span} / \text{RBW}]$.
 - e) Sweep time = auto.
 - f) Detector = RMS (i.e., power averaging)
 - g) Trace average at least 100 traces in power averaging (rms) mode.
 - h) Use the peak search function on the instrument to find the peak of the spectrum.
5. For the purposes of developing the emission mask, the channel bandwidth is defined as the 26 dB EBW.
6. Using the measuring equipment limit line function, develop the emissions mask based on the following requirements. The emissions In-Band Emission must be reduced below the peak In-Band Emission (in dB) as follows:
 - i) Suppressed by 20 dB at 1 MHz outside of the channel edge. (The channel edge is defined as the 26-dB point on either side of the carrier center frequency.)
 - j) Suppressed by 28 dB at one channel bandwidth from the channel center.
 - k) Suppressed by 40 dB at one- and one-half times the channel bandwidth from the channel center.
7. Adjust the span to encompass the entire mask as necessary.
8. Clear trace.
9. Trace average at least 100 traces in power averaging (rms) mode.
10. Adjust the reference level as necessary so that the crest of the channel touches the top of the emission mask.

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Test Setup

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



Figure 7-4. Test Instrument & Measurement Setup

Test Notes

1. All modulation and power schemes were investigated and only the worst case is reported.
2. Low, mid, and high channels were tested, and only mid channel plots have been reported.

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7.5.1 Antenna WF5T In-Band Emission Measurements (U-NII-5)

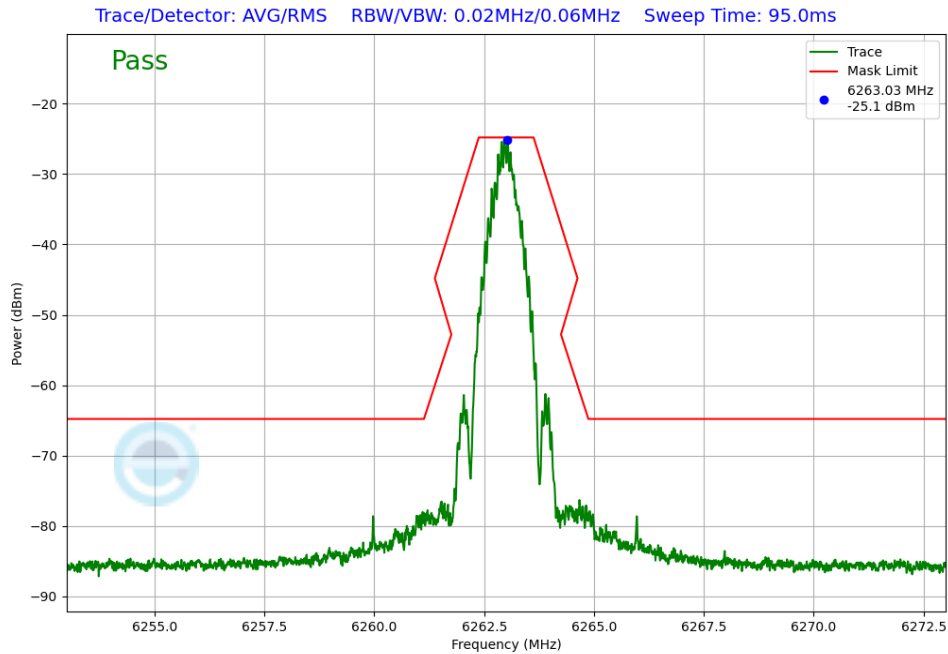
Frequency [MHz]	Data Rate [Mbps]	Mode	Power Scheme	Antenna WF5T In-Band Emission
6106	1.0	NB UNII BDR	ePA	Pass
6263	1.0	NB UNII BDR	ePA	Pass
6420	1.0	NB UNII BDR	ePA	Pass
6106	1.0	NB UNII BDR	iPA	Pass
6263	1.0	NB UNII BDR	iPA	Pass
6420	1.0	NB UNII BDR	iPA	Pass
6106	1.0	NB UNII LE1M	ePA	Pass
6263	1.0	NB UNII LE1M	ePA	Pass
6420	1.0	NB UNII LE1M	ePA	Pass
6106	1.0	NB UNII LE1M	iPA	Pass
6263	1.0	NB UNII LE1M	iPA	Pass
6420	1.0	NB UNII LE1M	iPA	Pass
6106	2.0	NB UNII LE2M	ePA	Pass
6263	2.0	NB UNII LE2M	ePA	Pass
6420	2.0	NB UNII LE2M	ePA	Pass
6106	2.0	NB UNII LE2M	iPA	Pass
6263	2.0	NB UNII LE2M	iPA	Pass
6420	2.0	NB UNII LE2M	iPA	Pass
6106	4.0	NB UNII HDR4	ePA	Pass
6263	4.0	NB UNII HDR4	ePA	Pass
6420	4.0	NB UNII HDR4	ePA	Pass
6106	4.0	NB UNII HDR4	iPA	Pass
6263	4.0	NB UNII HDR4	iPA	Pass
6420	4.0	NB UNII HDR4	iPA	Pass
6107	8.0	NB UNII HDR8	ePA	Pass
6263	8.0	NB UNII HDR8	ePA	Pass
6420	8.0	NB UNII HDR8	ePA	Pass
6107	8.0	NB UNII HDR8	iPA	Pass
6263	8.0	NB UNII HDR8	iPA	Pass
6420	8.0	NB UNII HDR8	iPA	Pass
6106	2.0	NB UNII HDRPS2	ePA	Pass
6263	2.0	NB UNII HDRPS2	ePA	Pass
6420	2.0	NB UNII HDRPS2	ePA	Pass
6106	2.0	NB UNII HDRPS2	iPA	Pass
6263	2.0	NB UNII HDRPS2	iPA	Pass
6420	2.0	NB UNII HDRPS2	iPA	Pass
6107	6.0	NB UNII XHDRPM6	ePA	Pass
6263	6.0	NB UNII XHDRPM6	ePA	Pass
6420	6.0	NB UNII XHDRPM6	ePA	Pass
6107	6.0	NB UNII XHDRPM6	iPA	Pass
6263	6.0	NB UNII XHDRPM6	iPA	Pass
6420	6.0	NB UNII XHDRPM6	iPA	Pass
6107	16.0	NB UNII HDRPM16	ePA	Pass
6263	16.0	NB UNII HDRPM16	ePA	Pass
6420	16.0	NB UNII HDRPM16	ePA	Pass
6107	16.0	NB UNII HDRPM16	iPA	Pass
6263	16.0	NB UNII HDRPM16	iPA	Pass
6420	16.0	NB UNII HDRPM16	iPA	Pass
6109	12.0	NB UNII HDRPL12	ePA	Pass
6263	12.0	NB UNII HDRPL12	ePA	Pass
6420	12.0	NB UNII HDRPL12	ePA	Pass
6109	12.0	NB UNII HDRPL12	iPA	Pass
6263	12.0	NB UNII HDRPL12	iPA	Pass
6420	12.0	NB UNII HDRPL12	iPA	Pass
6109	32.0	NB UNII HDRPL32	ePA	Pass
6263	32.0	NB UNII HDRPL32	ePA	Pass
6420	32.0	NB UNII HDRPL32	ePA	Pass
6109	32.0	NB UNII HDRPL32	iPA	Pass
6263	32.0	NB UNII HDRPL32	iPA	Pass
6420	32.0	NB UNII HDRPL32	iPA	Pass
6106	2.0	NB UNII HDT2	ePA	Pass
6263	2.0	NB UNII HDT2	ePA	Pass
6420	2.0	NB UNII HDT2	ePA	Pass
6106	2.0	NB UNII HDT2	iPA	Pass
6263	2.0	NB UNII HDT2	iPA	Pass
6420	2.0	NB UNII HDT2	iPA	Pass
6106	4.0	NB UNII HDT4	ePA	Pass
6263	4.0	NB UNII HDT4	ePA	Pass
6420	4.0	NB UNII HDT4	ePA	Pass
6106	4.0	NB UNII HDT4	iPA	Pass
6263	4.0	NB UNII HDT4	iPA	Pass
6420	4.0	NB UNII HDT4	iPA	Pass
6106	6.0	NB UNII HDT6	ePA	Pass
6263	6.0	NB UNII HDT6	ePA	Pass
6420	6.0	NB UNII HDT6	ePA	Pass
6106	6.0	NB UNII HDT6	iPA	Pass
6263	6.0	NB UNII HDT6	iPA	Pass
6420	6.0	NB UNII HDT6	iPA	Pass

Table 7-15. In-Band Emission Measurements Antenna WF5T

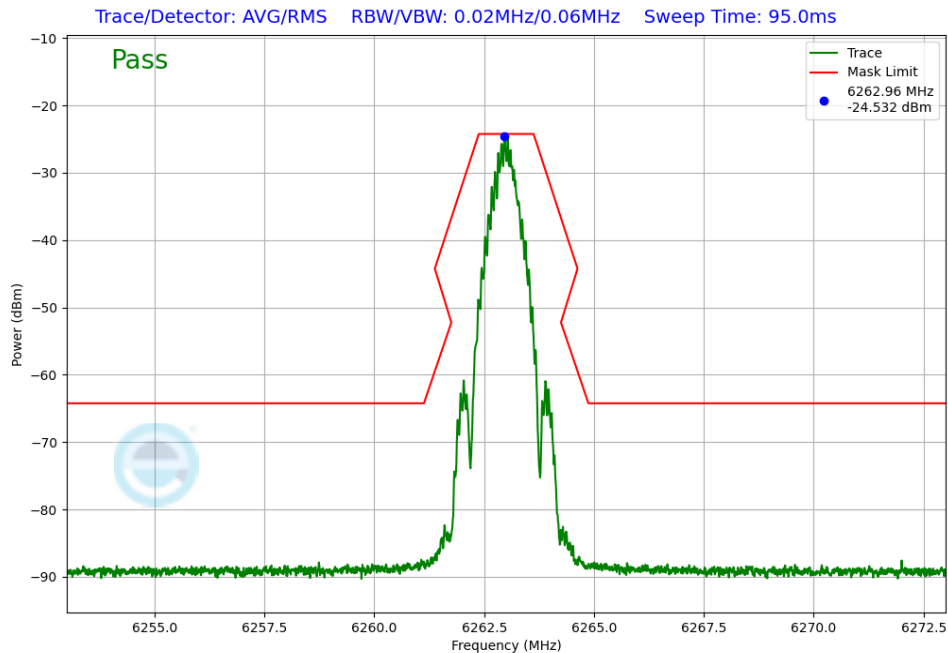
FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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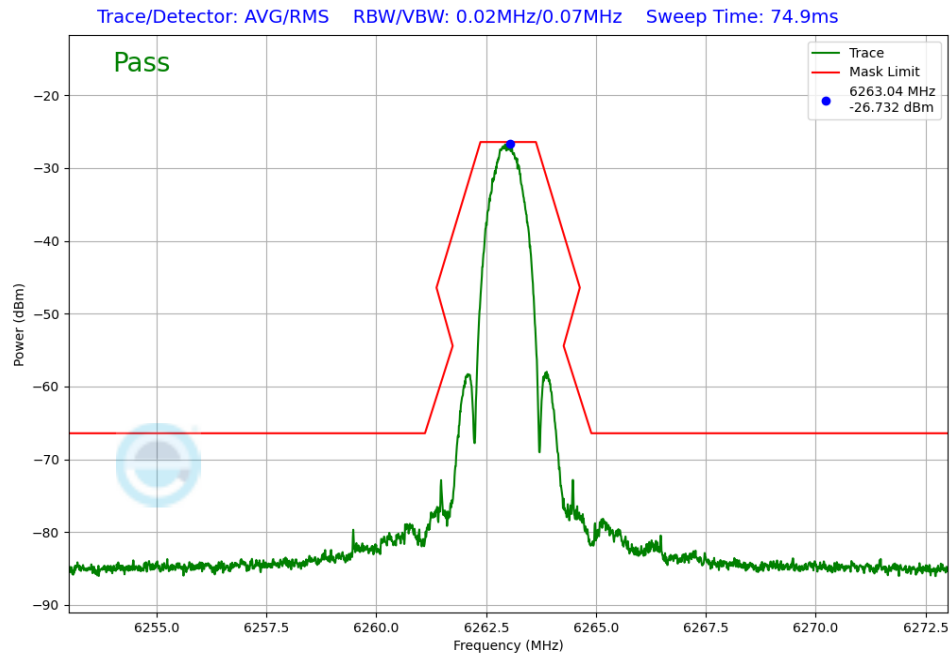


Plot 7-222. In-Band Emission Antenna WF5T (NB UNII BDR, ePA – 6263 MHz)

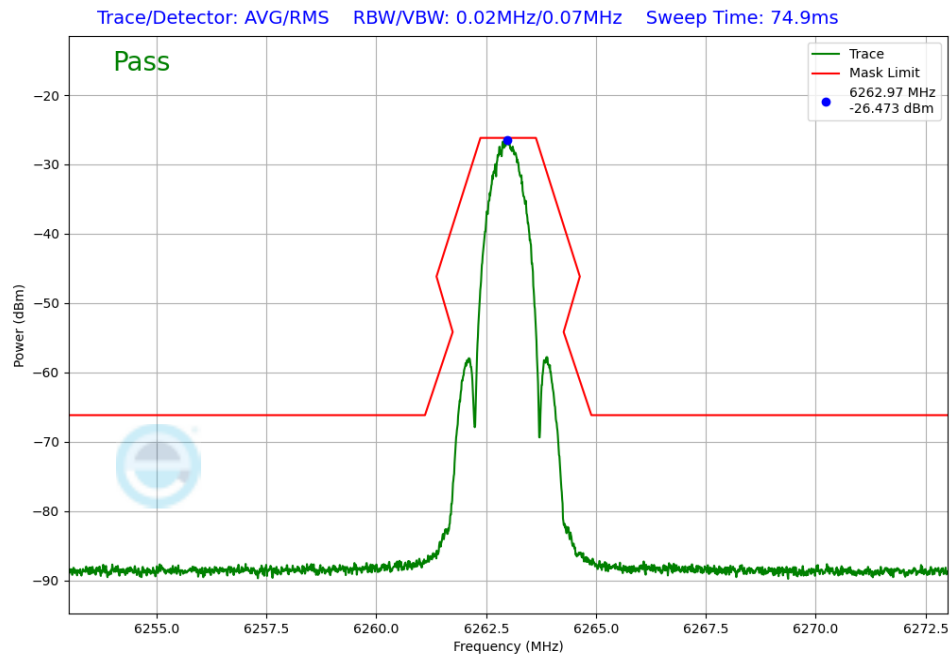


Plot 7-223. In-Band Emission Antenna WF5T (NB UNII BDR, iPA – 6263 MHz)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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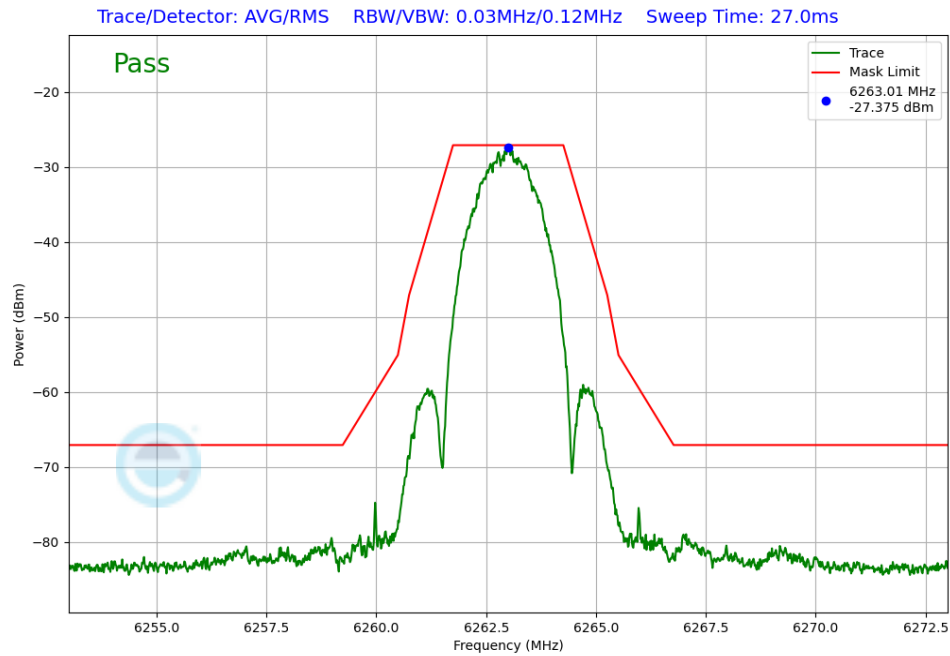


Plot 7-224. In-Band Emission Antenna WF5T (NB UNII LE1M, ePA – 6263 MHz)

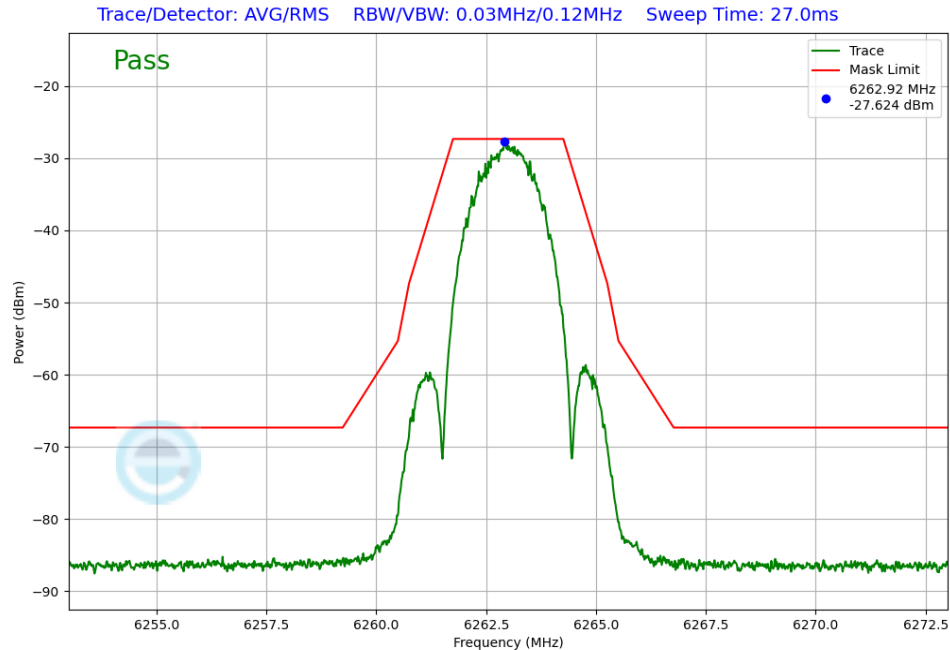


Plot 7-225. In-Band Emission Antenna WF5T (NB UNII LE1M, iPA – 6263 MHz)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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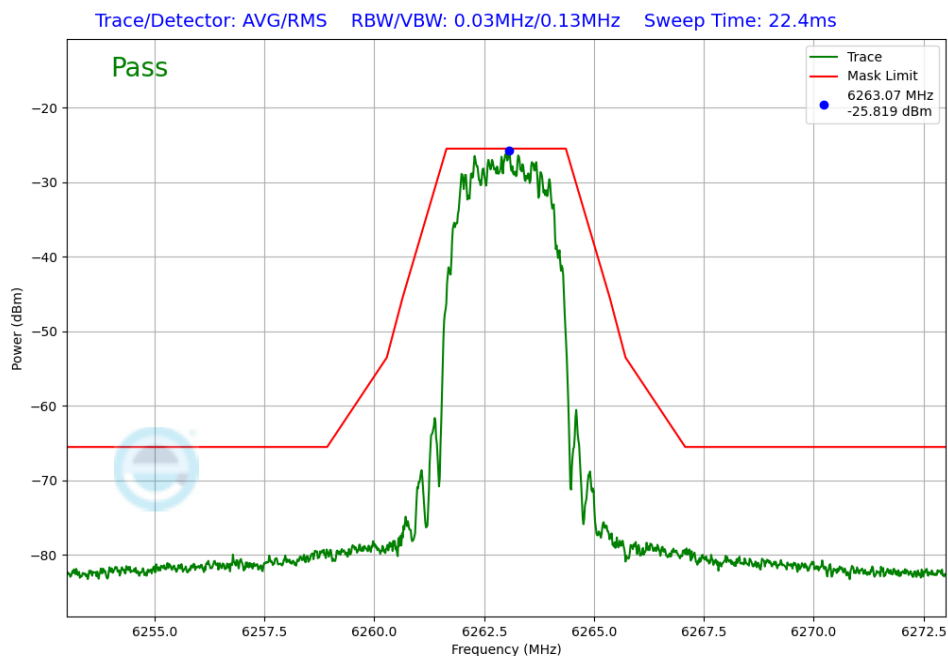


Plot 7-226. In-Band Emission Antenna WF5T (NB UNII LE2M, ePA – 6263 MHz)

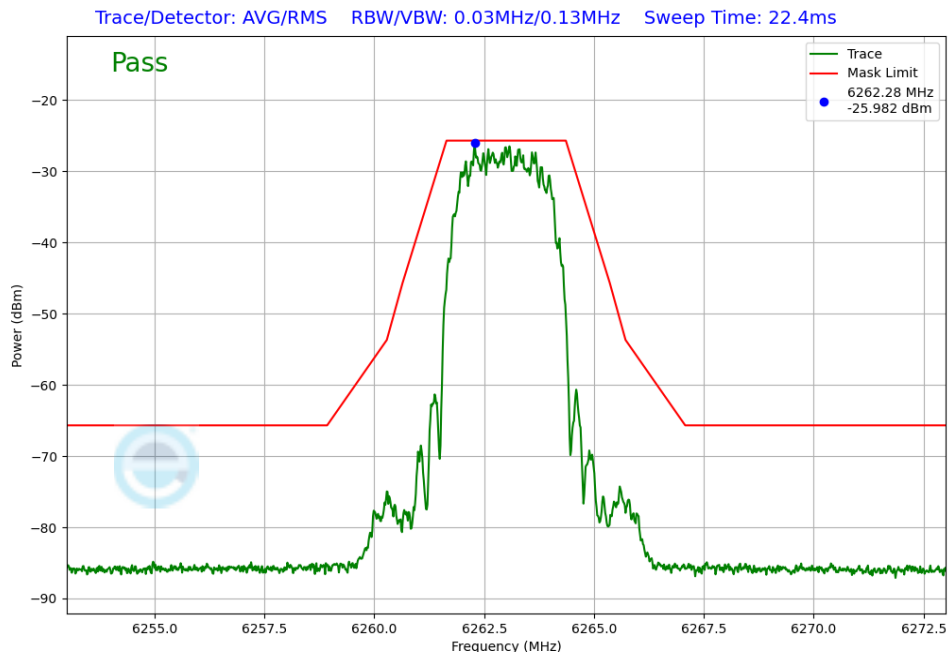


Plot 7-227. In-Band Emission Antenna WF5T (NB UNII LE2M, iPA – 6263 MHz)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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Plot 7-228. In-Band Emission Antenna WF5T (NB UNII HDR4, ePA – 6263 MHz)

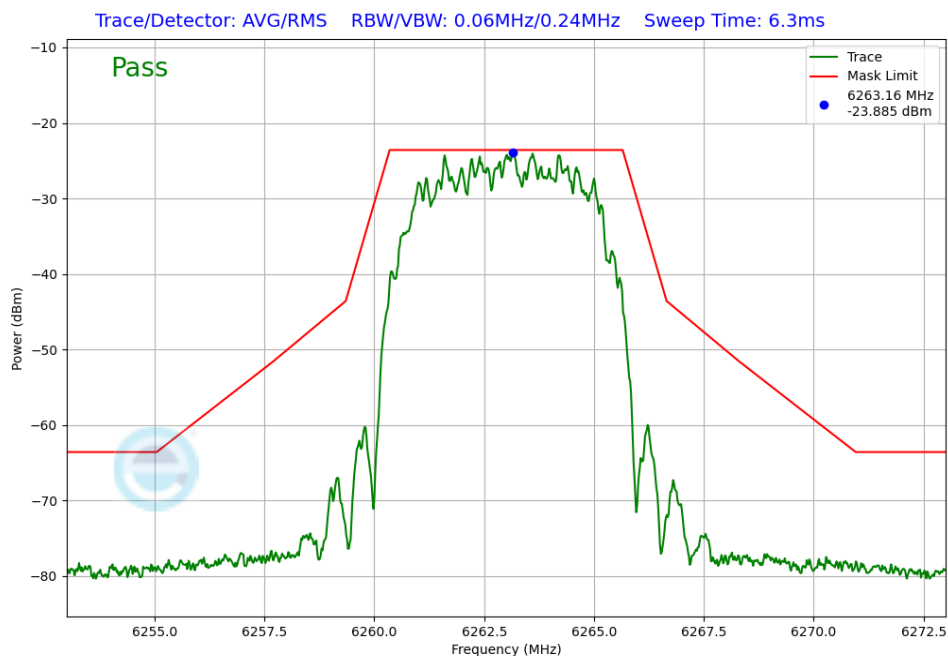


Plot 7-229. In-Band Emission Antenna WF5T (NB UNII HDR4, iPA – 6263 MHz)

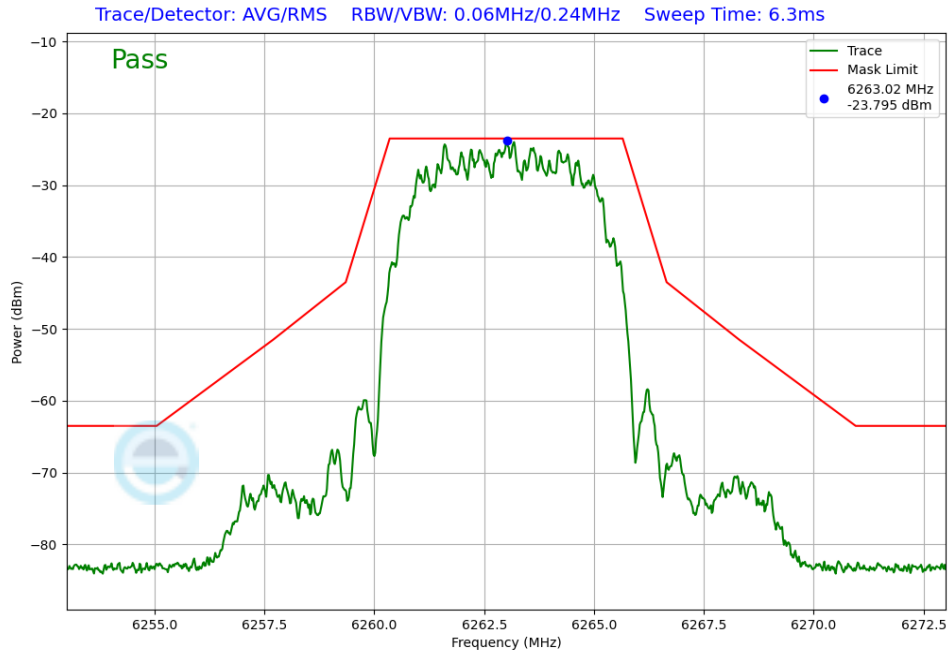
FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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Plot 7-230. In-Band Emission Antenna WF5T (NB UNII HDR8, ePA – 6263 MHz)

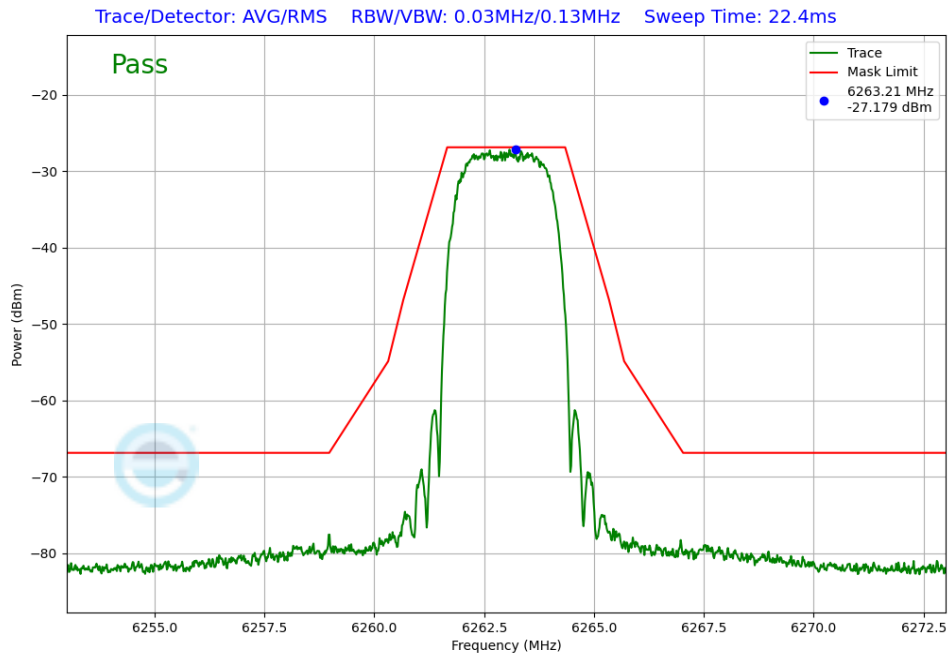


Plot 7-231. In-Band Emission Antenna WF5T (NB UNII HDR8, iPA – 6263 MHz)

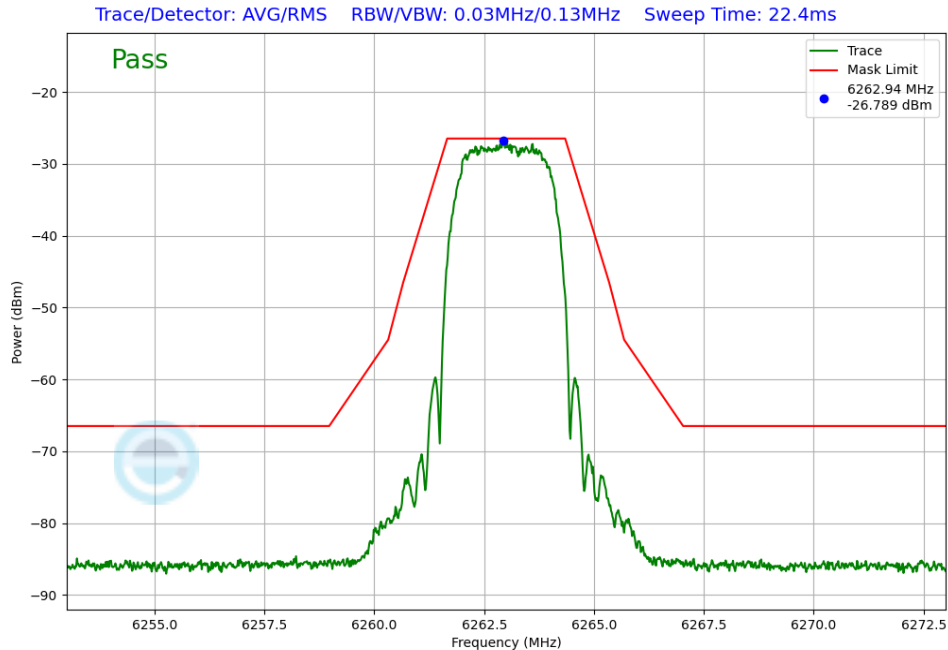
FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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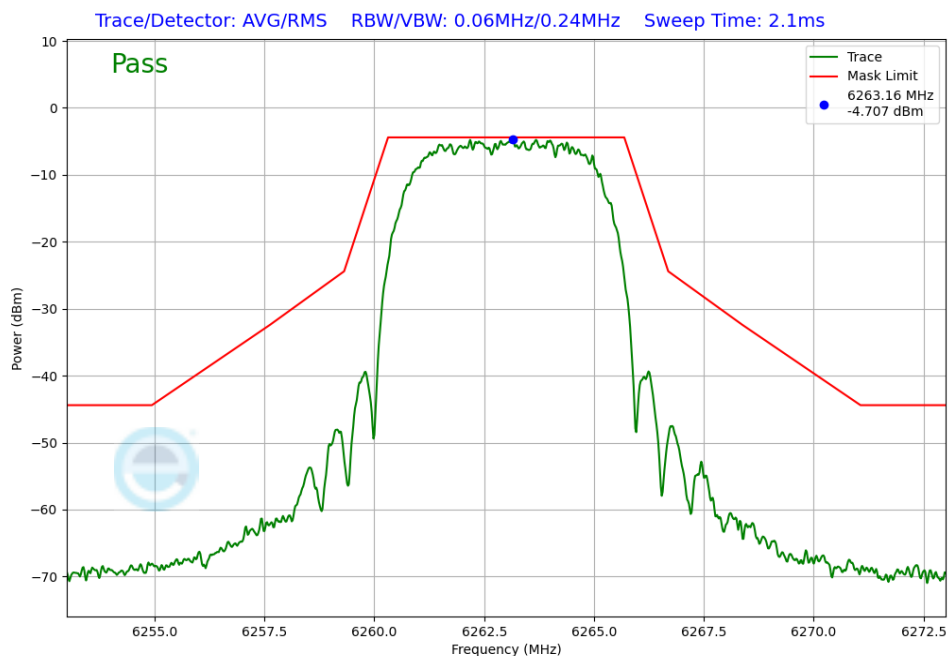


Plot 7-232. In-Band Emission Antenna WF5T (NB UNII HDRPS2, ePA – 6263 MHz)

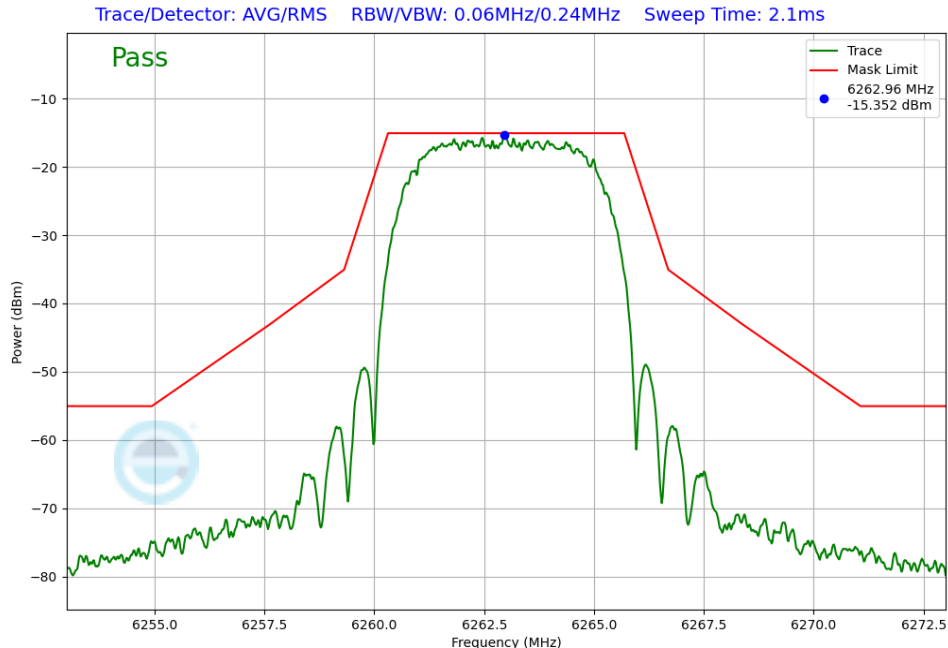


Plot 7-233. In-Band Emission Antenna WF5T (NB UNII HDRPS2, iPA – 6263 MHz)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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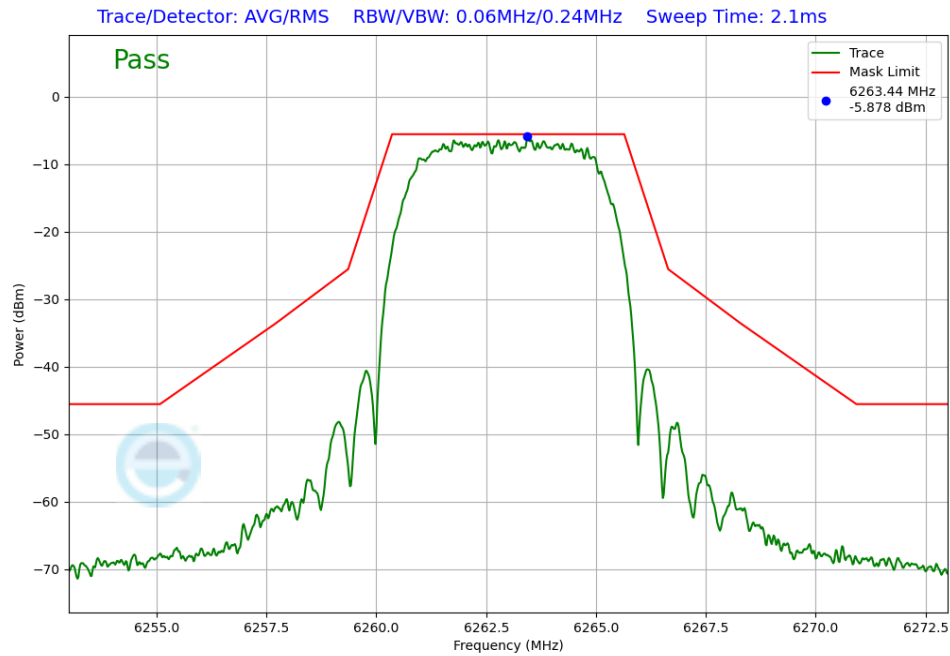


Plot 7-234. In-Band Emission Antenna WF5T (NB UNII XHDRPM6, ePA – 6263 MHz)

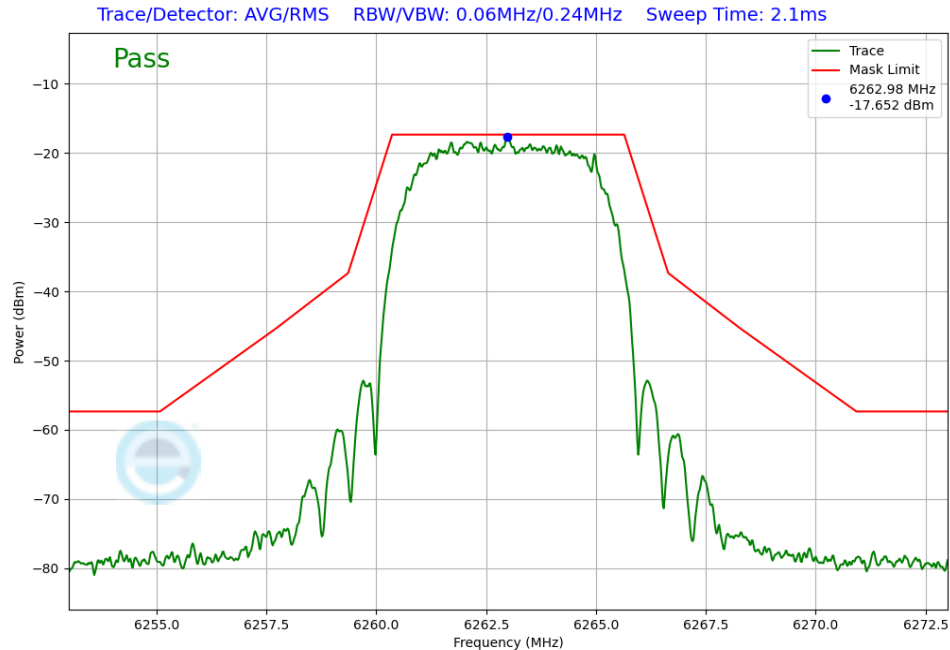


Plot 7-235. In-Band Emission Antenna WF5T (NB UNII XHDRPM6, iPA – 6263 MHz)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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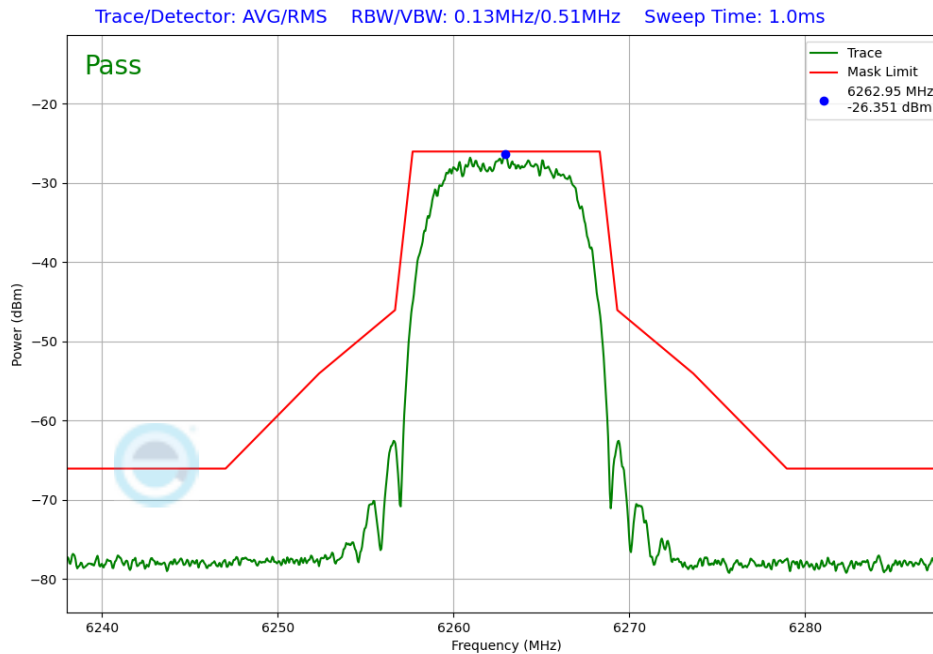


Plot 7-236. In-Band Emission Antenna WF5T (NB UNII HDRPM16, ePA – 6263 MHz)

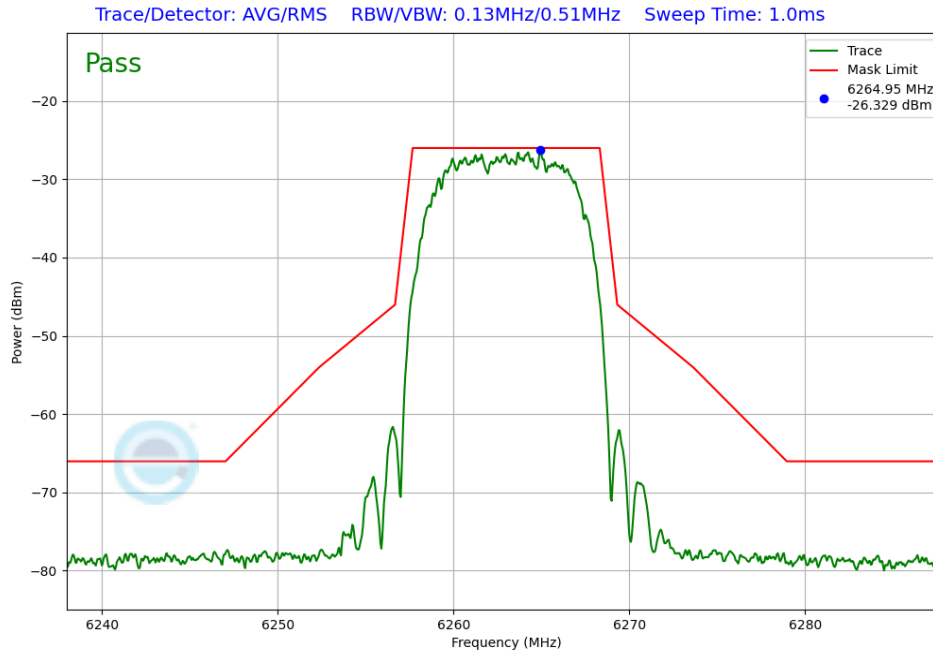


Plot 7-237. In-Band Emission Antenna WF5T (NB UNII HDRPM16, iPA – 6263 MHz)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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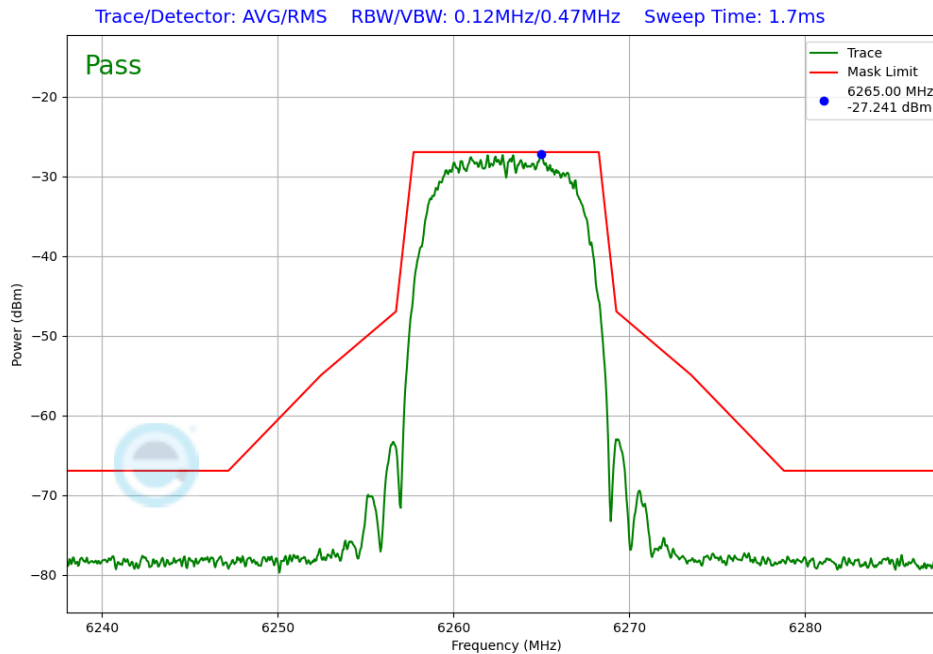


Plot 7-238. In-Band Emission Antenna WF5T (NB UNII HDRPL12, ePA – 6263 MHz)

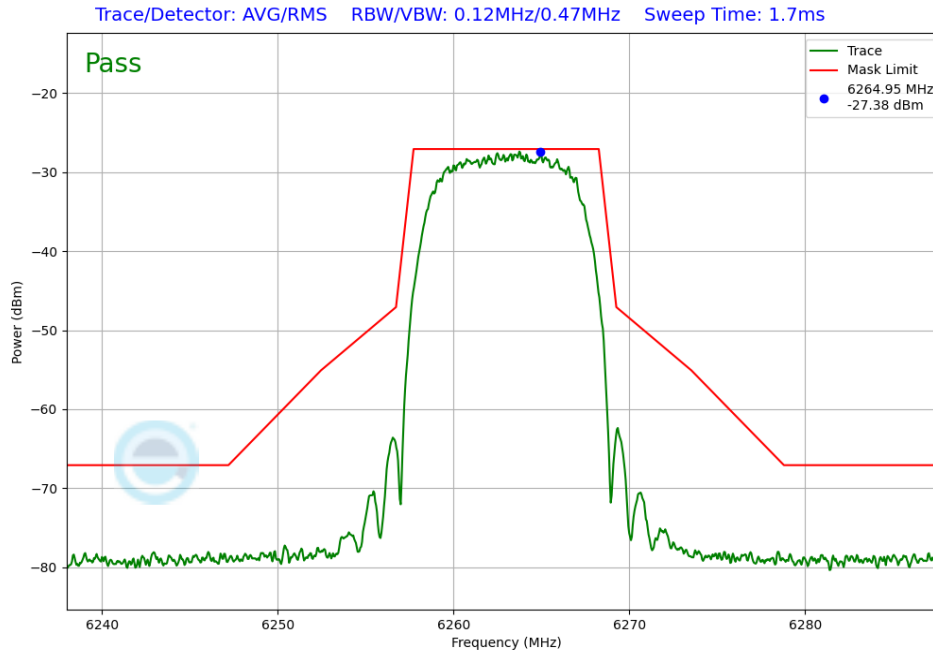


Plot 7-239. In-Band Emission Antenna WF5T (NB UNII HDRPL12, iPA – 6263 MHz)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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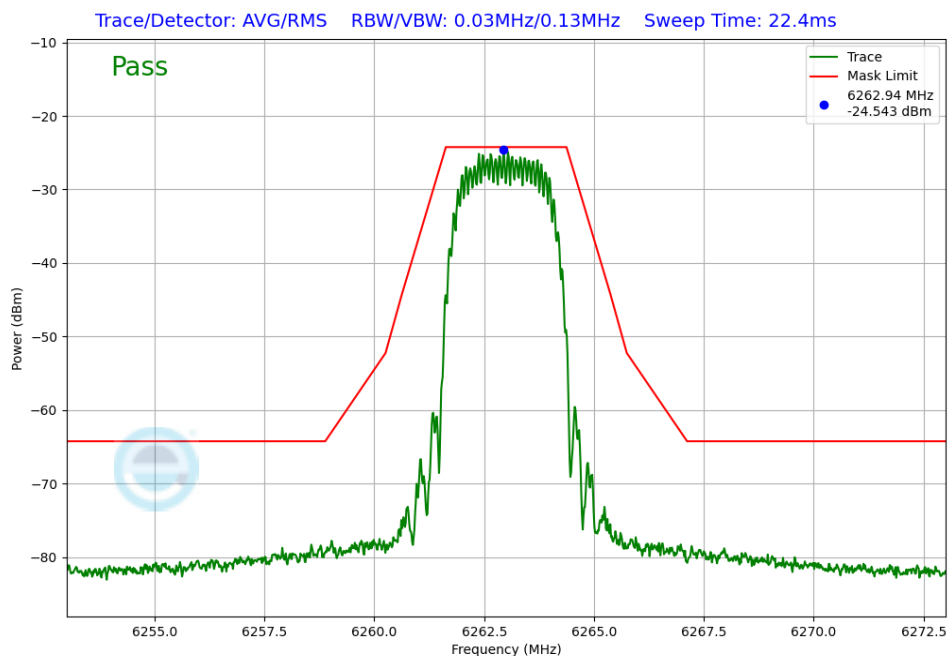


Plot 7-240. In-Band Emission Antenna WF5T (NB UNII HDRPL32, ePA – 6263 MHz)

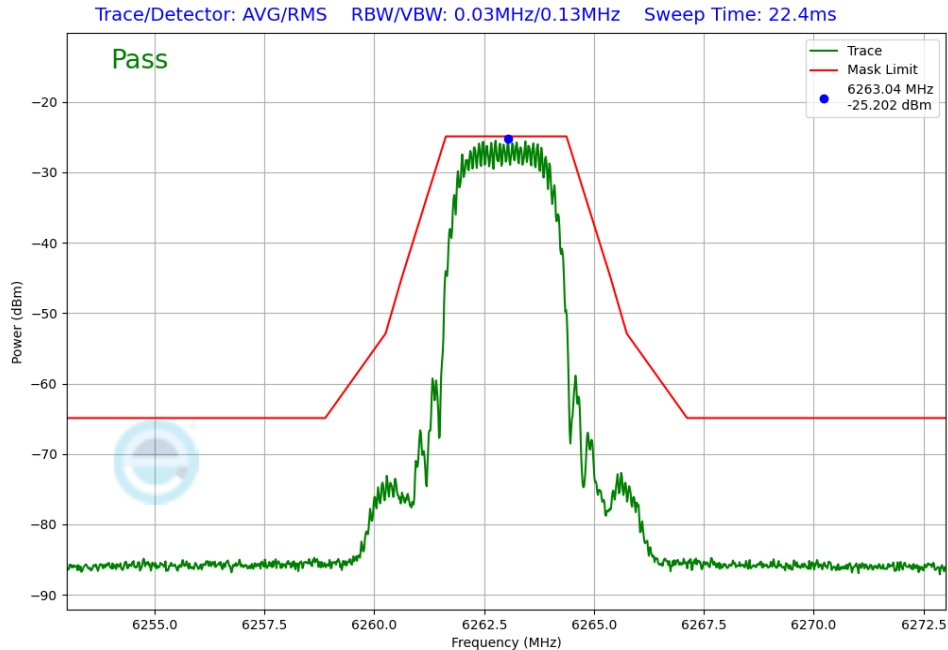


Plot 7-241. In-Band Emission Antenna WF5T (NB UNII HDRPL32, iPA – 6263 MHz)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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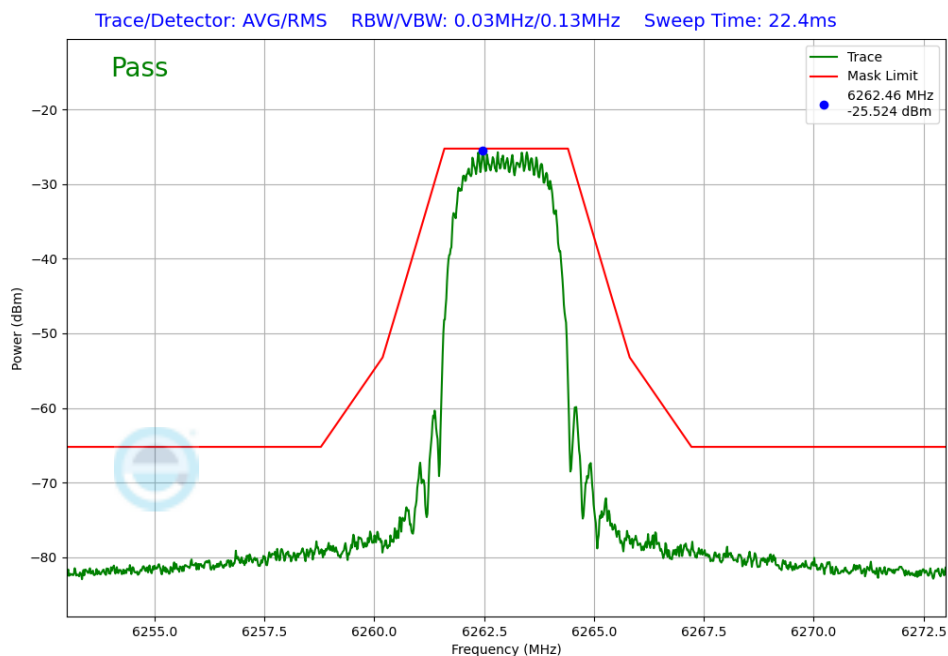


Plot 7-242. In-Band Emission Antenna WF5T (NB UNII HDT2, ePA – 6263 MHz)

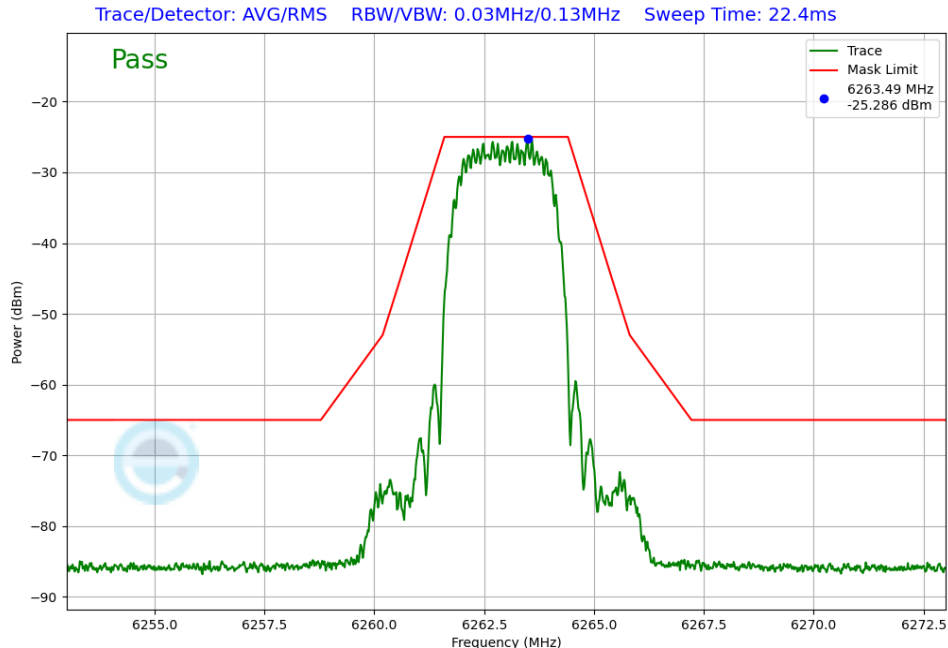


Plot 7-243. In-Band Emission Antenna WF5T (NB UNII HDT2, iPA – 6263 MHz)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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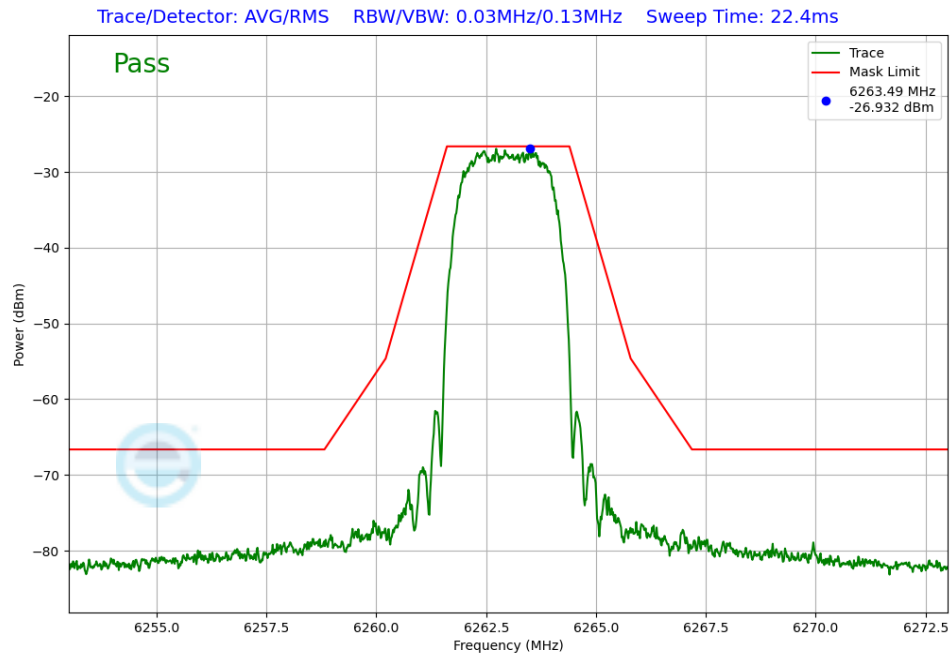


Plot 7-244. In-Band Emission Antenna WF5T (NB UNII HDT4, ePA – 6263 MHz)

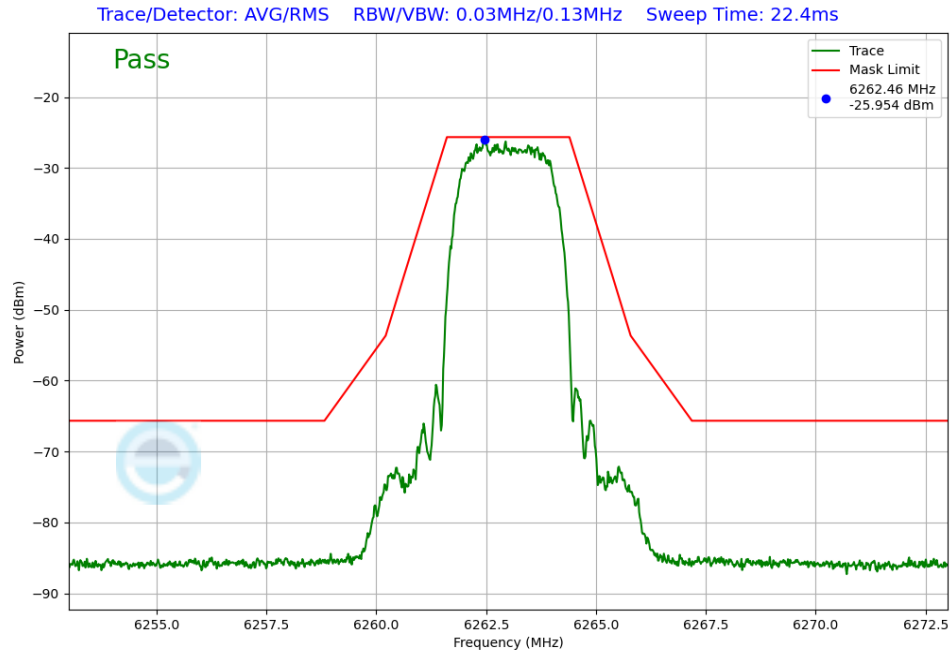


Plot 7-245. In-Band Emission Antenna WF5T (NB UNII HDT4, iPA – 6263 MHz)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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Plot 7-246. In-Band Emission Antenna WF5T (NB UNII HDT6, ePA – 6263 MHz)



Plot 7-247. In-Band Emission Antenna WF5T (NB UNII HDT6, iPA – 6263 MHz)

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030025-07-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 164 of 331

7.5.2 Antenna WF5B In-Band Emission Measurements (U-NII-5)

Frequency [MHz]	Data Rate [Mbps]	Mode	Power Scheme	Antenna WF5B In-Band Emission
6106	1.0	NB UNII BDR	ePA	Pass
6263	1.0	NB UNII BDR	ePA	Pass
6420	1.0	NB UNII BDR	ePA	Pass
6106	1.0	NB UNII BDR	iPA	Pass
6263	1.0	NB UNII BDR	iPA	Pass
6420	1.0	NB UNII BDR	iPA	Pass
6106	1.0	NB UNII LE1M	ePA	Pass
6263	1.0	NB UNII LE1M	ePA	Pass
6420	1.0	NB UNII LE1M	ePA	Pass
6106	1.0	NB UNII LE1M	iPA	Pass
6263	1.0	NB UNII LE1M	iPA	Pass
6420	1.0	NB UNII LE1M	iPA	Pass
6106	2.0	NB UNII LE2M	ePA	Pass
6263	2.0	NB UNII LE2M	ePA	Pass
6420	2.0	NB UNII LE2M	ePA	Pass
6106	2.0	NB UNII LE2M	iPA	Pass
6263	2.0	NB UNII LE2M	iPA	Pass
6420	2.0	NB UNII LE2M	iPA	Pass
6106	4.0	NB UNII HDR4	ePA	Pass
6263	4.0	NB UNII HDR4	ePA	Pass
6420	4.0	NB UNII HDR4	ePA	Pass
6106	4.0	NB UNII HDR4	iPA	Pass
6263	4.0	NB UNII HDR4	iPA	Pass
6420	4.0	NB UNII HDR4	iPA	Pass
6107	8.0	NB UNII HDR8	ePA	Pass
6263	8.0	NB UNII HDR8	ePA	Pass
6420	8.0	NB UNII HDR8	ePA	Pass
6107	8.0	NB UNII HDR8	iPA	Pass
6263	8.0	NB UNII HDR8	iPA	Pass
6420	8.0	NB UNII HDR8	iPA	Pass
6106	2.0	NB UNII HDRPS2	ePA	Pass
6263	2.0	NB UNII HDRPS2	ePA	Pass
6420	2.0	NB UNII HDRPS2	ePA	Pass
6106	2.0	NB UNII HDRPS2	iPA	Pass
6263	2.0	NB UNII HDRPS2	iPA	Pass
6420	2.0	NB UNII HDRPS2	iPA	Pass
6107	6.0	NB UNII XHDRPM6	ePA	Pass
6263	6.0	NB UNII XHDRPM6	ePA	Pass
6420	6.0	NB UNII XHDRPM6	ePA	Pass
6107	6.0	NB UNII XHDRPM6	iPA	Pass
6263	6.0	NB UNII XHDRPM6	iPA	Pass
6420	6.0	NB UNII XHDRPM6	iPA	Pass
6107	16.0	NB UNII HDRPM16	ePA	Pass
6263	16.0	NB UNII HDRPM16	ePA	Pass
6420	16.0	NB UNII HDRPM16	ePA	Pass
6107	16.0	NB UNII HDRPM16	iPA	Pass
6263	16.0	NB UNII HDRPM16	iPA	Pass
6420	16.0	NB UNII HDRPM16	iPA	Pass
6109	12.0	NB UNII HDRPL12	ePA	Pass
6263	12.0	NB UNII HDRPL12	ePA	Pass
6420	12.0	NB UNII HDRPL12	ePA	Pass
6109	12.0	NB UNII HDRPL12	iPA	Pass
6263	12.0	NB UNII HDRPL12	iPA	Pass
6420	12.0	NB UNII HDRPL12	iPA	Pass
6109	32.0	NB UNII HDRPL32	ePA	Pass
6263	32.0	NB UNII HDRPL32	ePA	Pass
6420	32.0	NB UNII HDRPL32	ePA	Pass
6109	32.0	NB UNII HDRPL32	iPA	Pass
6263	32.0	NB UNII HDRPL32	iPA	Pass
6420	32.0	NB UNII HDRPL32	iPA	Pass
6106	2.0	NB UNII HDT2	ePA	Pass
6263	2.0	NB UNII HDT2	ePA	Pass
6420	2.0	NB UNII HDT2	ePA	Pass
6106	2.0	NB UNII HDT2	iPA	Pass
6263	2.0	NB UNII HDT2	iPA	Pass
6420	2.0	NB UNII HDT2	iPA	Pass
6106	4.0	NB UNII HDT4	ePA	Pass
6263	4.0	NB UNII HDT4	ePA	Pass
6420	4.0	NB UNII HDT4	ePA	Pass
6106	4.0	NB UNII HDT4	iPA	Pass
6263	4.0	NB UNII HDT4	iPA	Pass
6420	4.0	NB UNII HDT4	iPA	Pass
6106	6.0	NB UNII HDT6	ePA	Pass
6263	6.0	NB UNII HDT6	ePA	Pass
6420	6.0	NB UNII HDT6	ePA	Pass
6106	6.0	NB UNII HDT6	iPA	Pass
6263	6.0	NB UNII HDT6	iPA	Pass
6420	6.0	NB UNII HDT6	iPA	Pass

Table 7-16. In-Band Emission Measurements Antenna WF5B

FCC ID: BCGA3595 IC: 579C-A3595	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 04/23/2026 - 07/02/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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