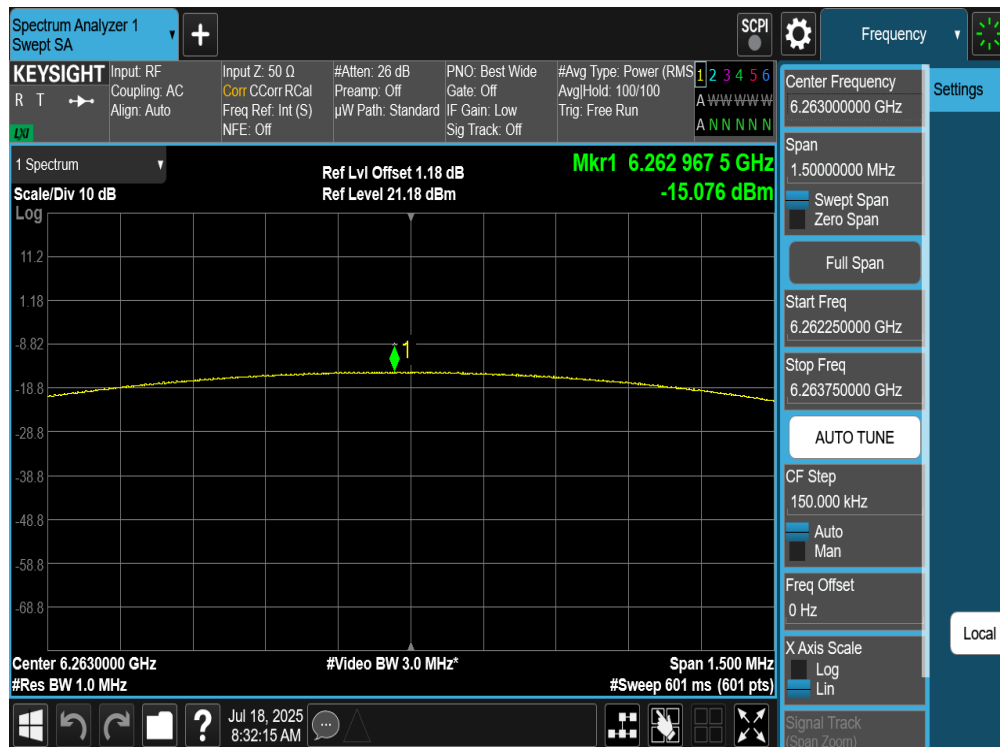
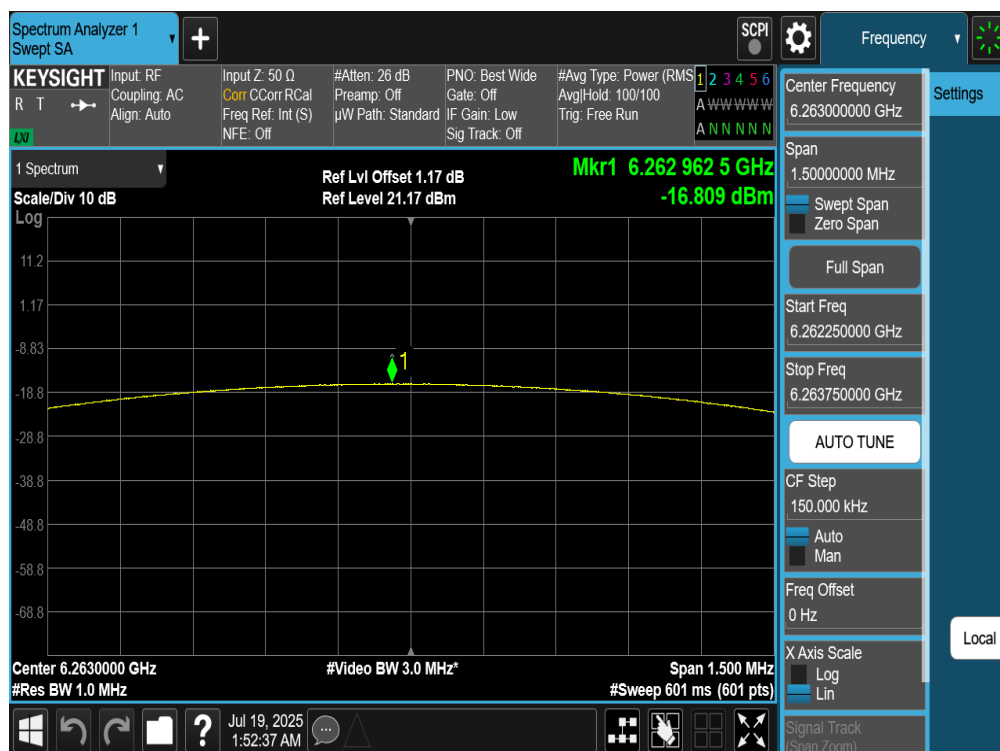




FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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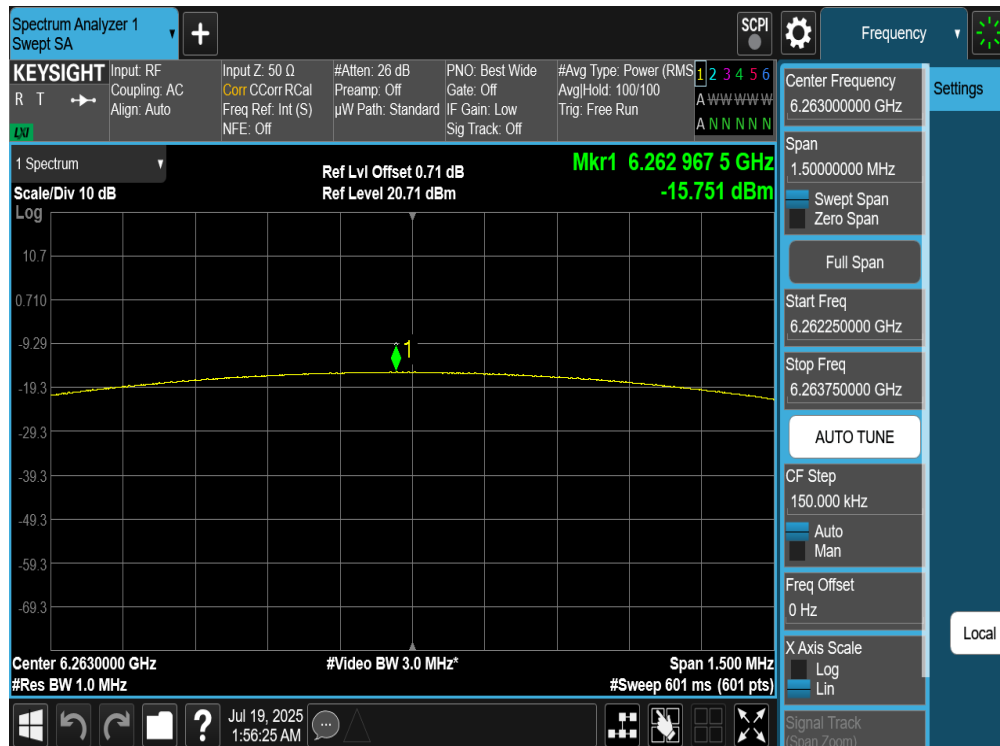
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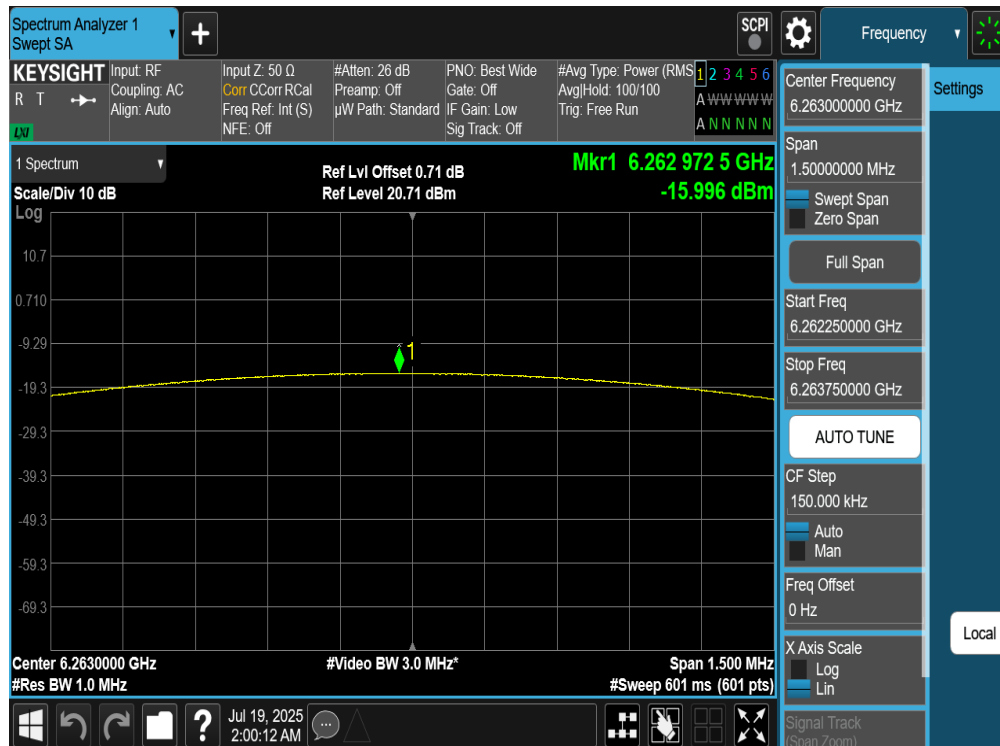
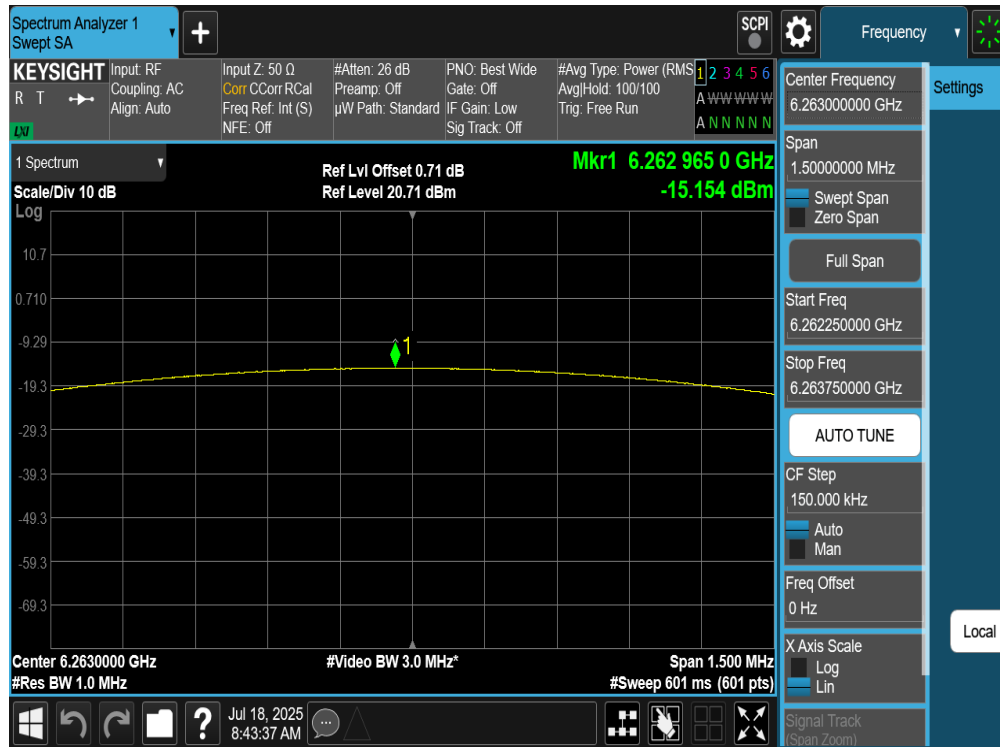
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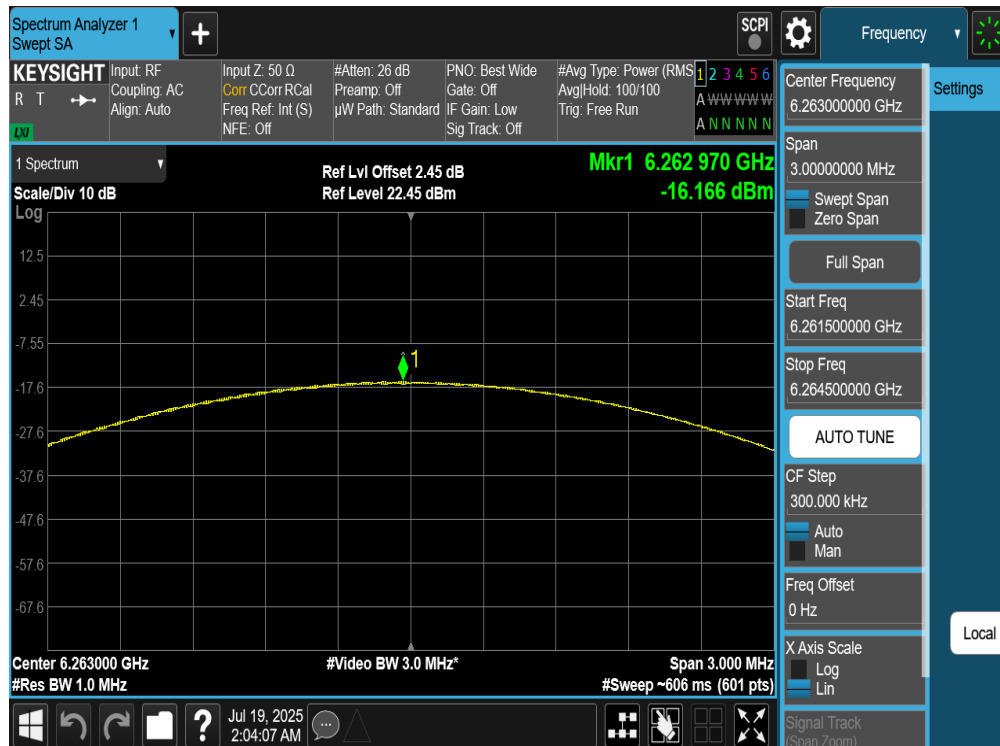
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FCC ID: BCGA3358 IC: 579C-A3358	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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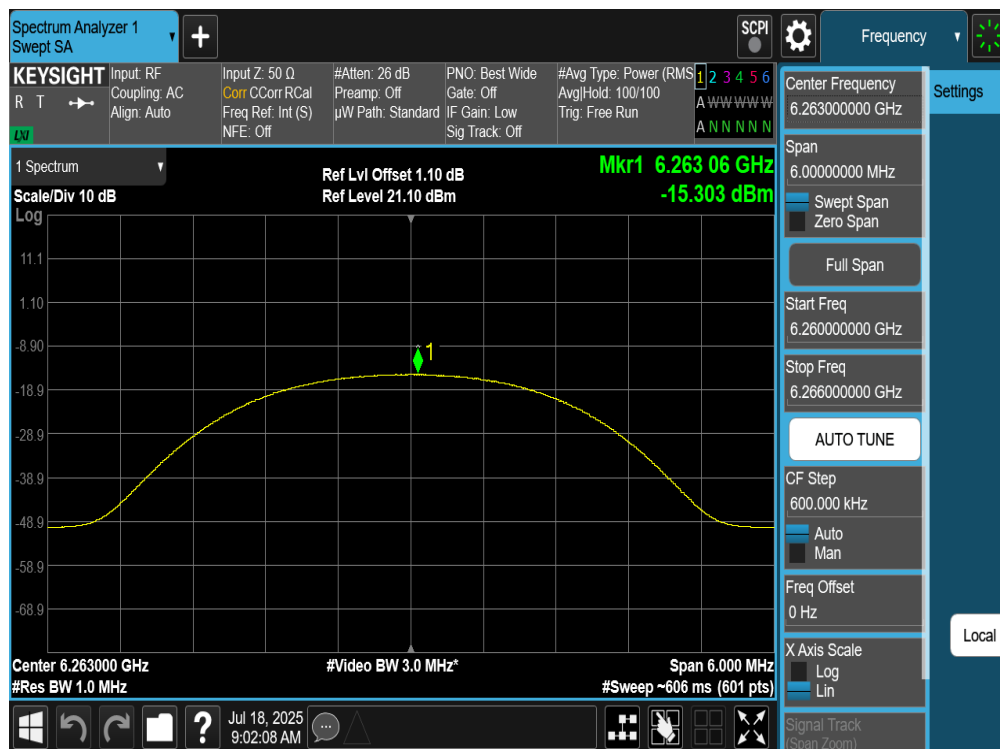
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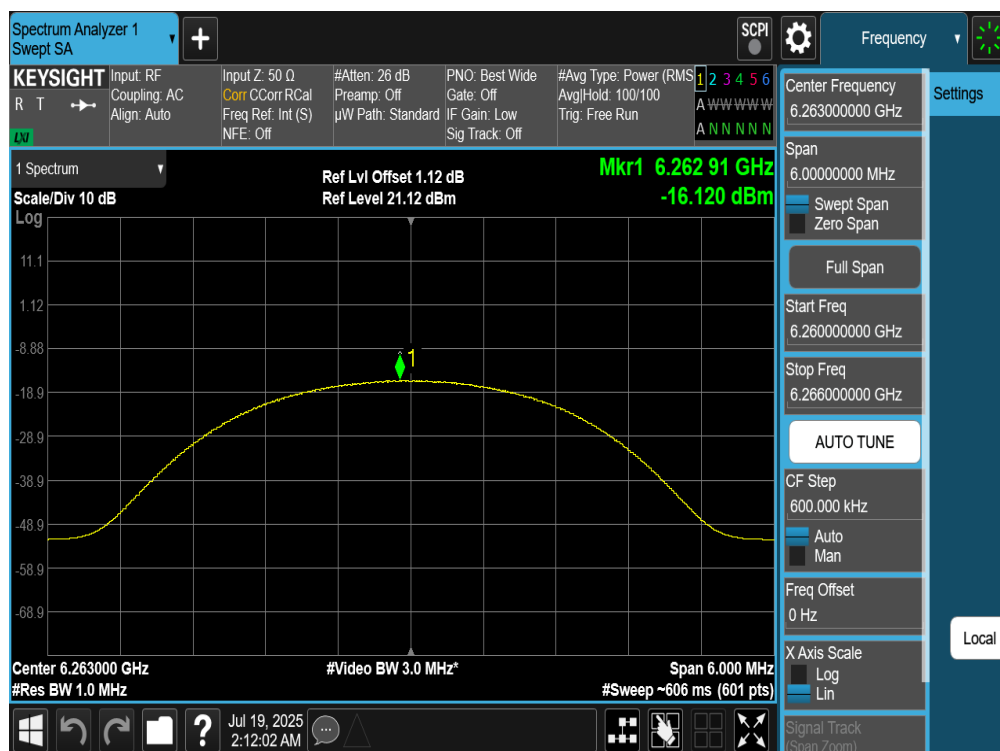
FCC ID: BCGA3358 IC: 579C-A3358	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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Plot 7-130. PSD TxBF Primary Antenna WF5B (NB UNII HDR4, ePA – 6263MHz)

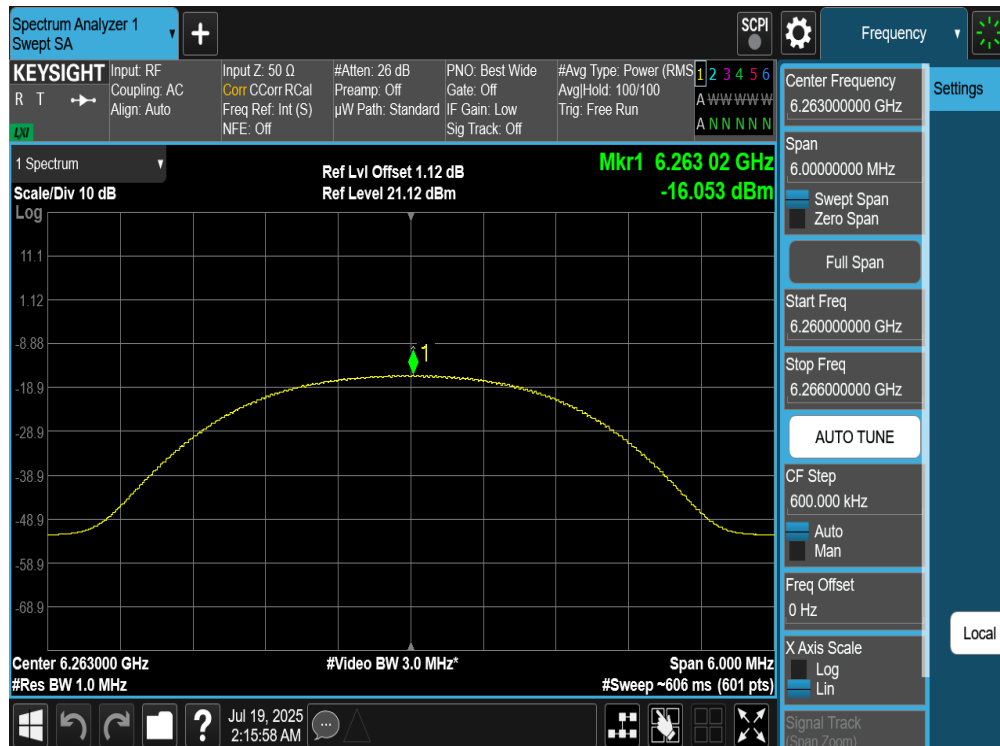
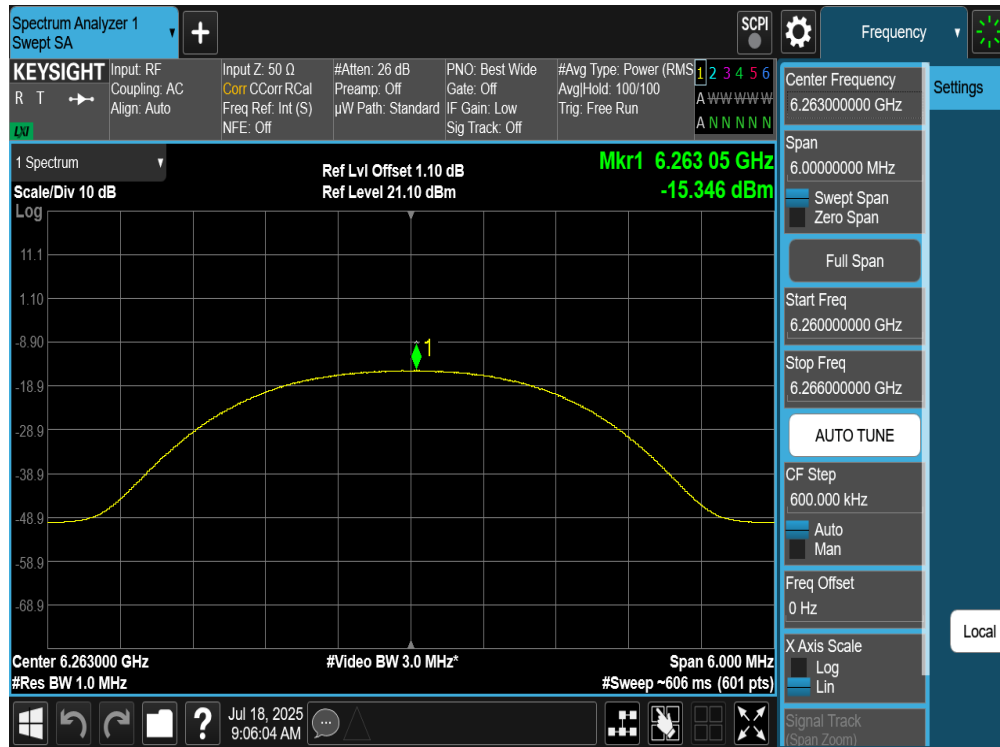


Plot 7-131. PSD TxBF Primary Antenna 4a (NB UNII HDR4, ePA – 6263MHz)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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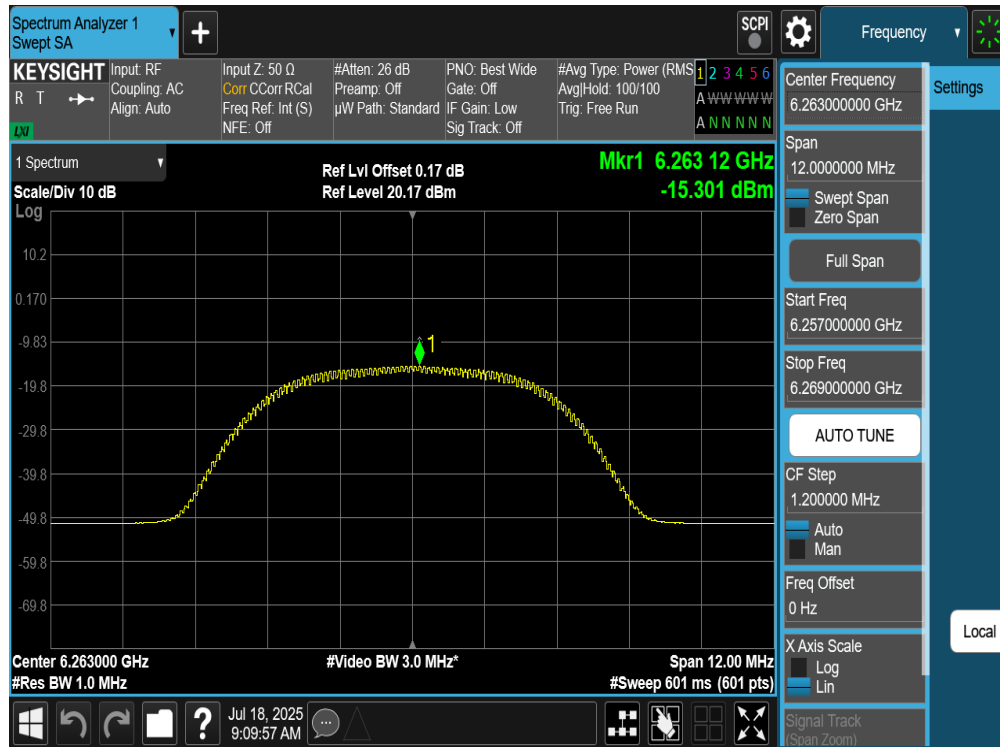
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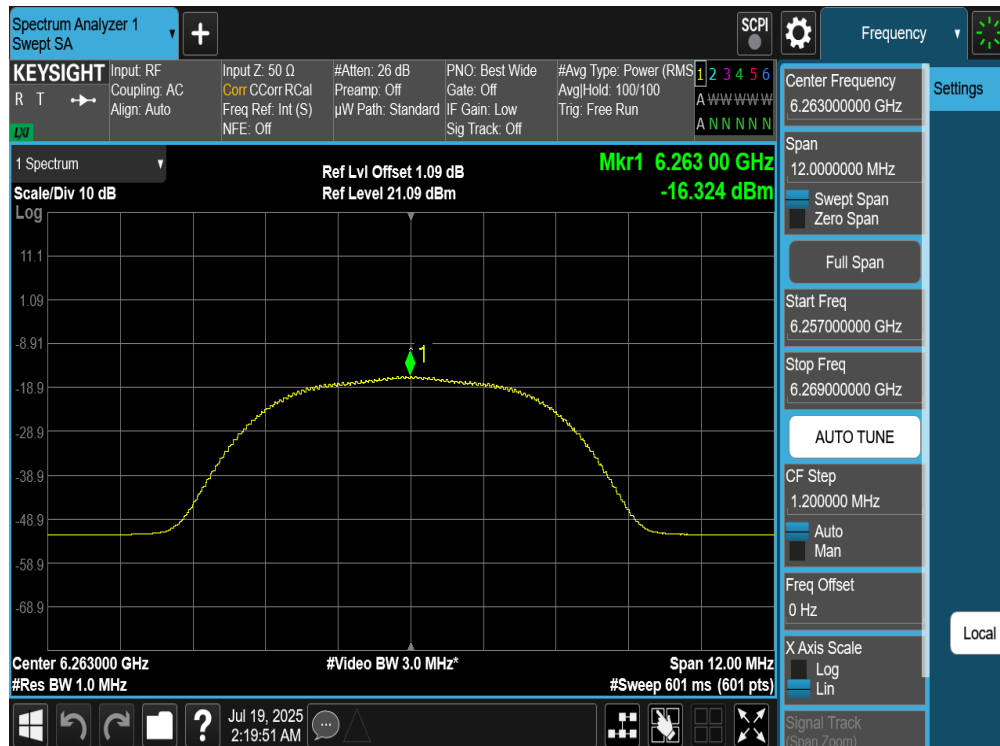
FCC ID: BCGA3358 IC: 579C-A3358	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170039-20-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	

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Plot 7-134. PSD TxBF Primary Antenna WF5B (NB UNII HDR8, ePA – 6263MHz)

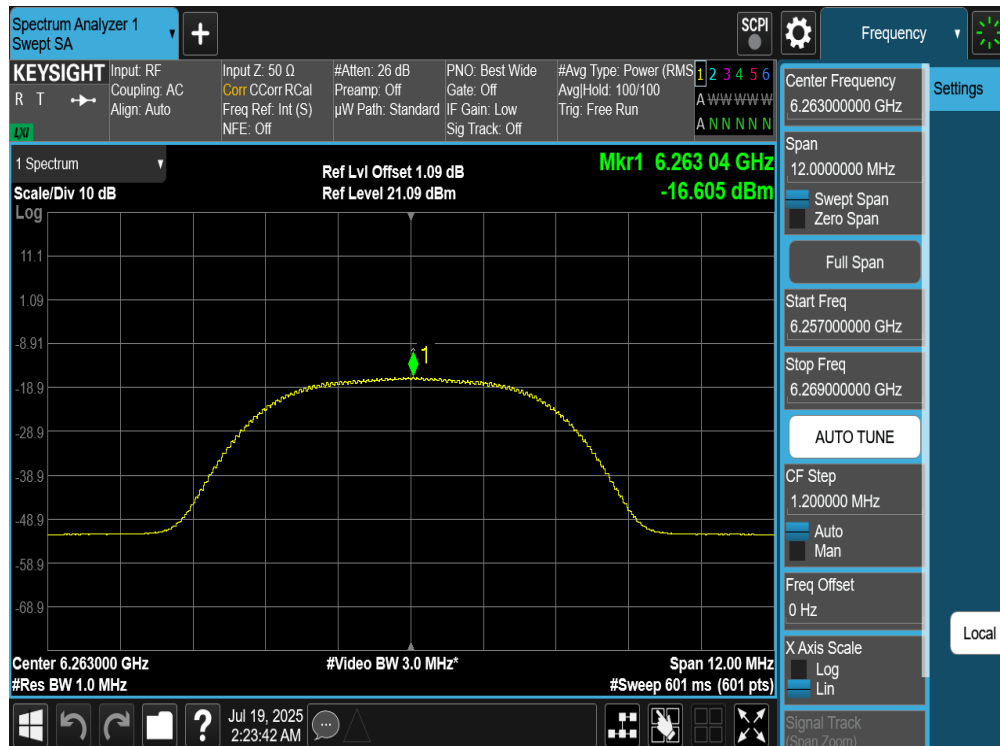
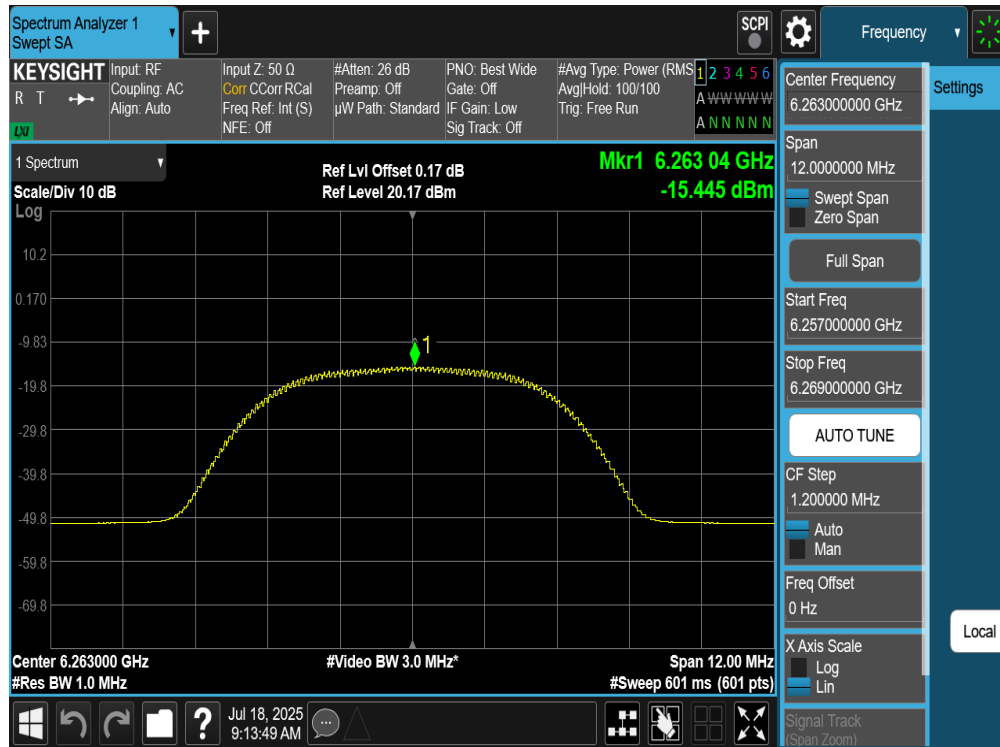


Plot 7-135. PSD TxBF Primary Antenna 4a (NB UNII HDR8, ePA – 6263MHz)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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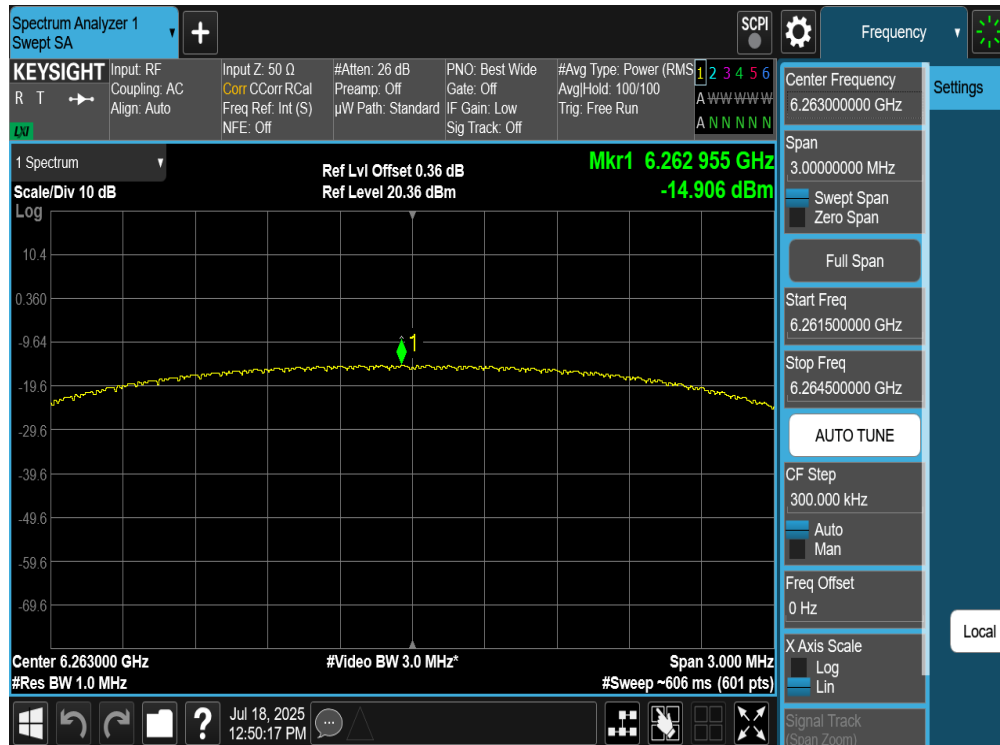
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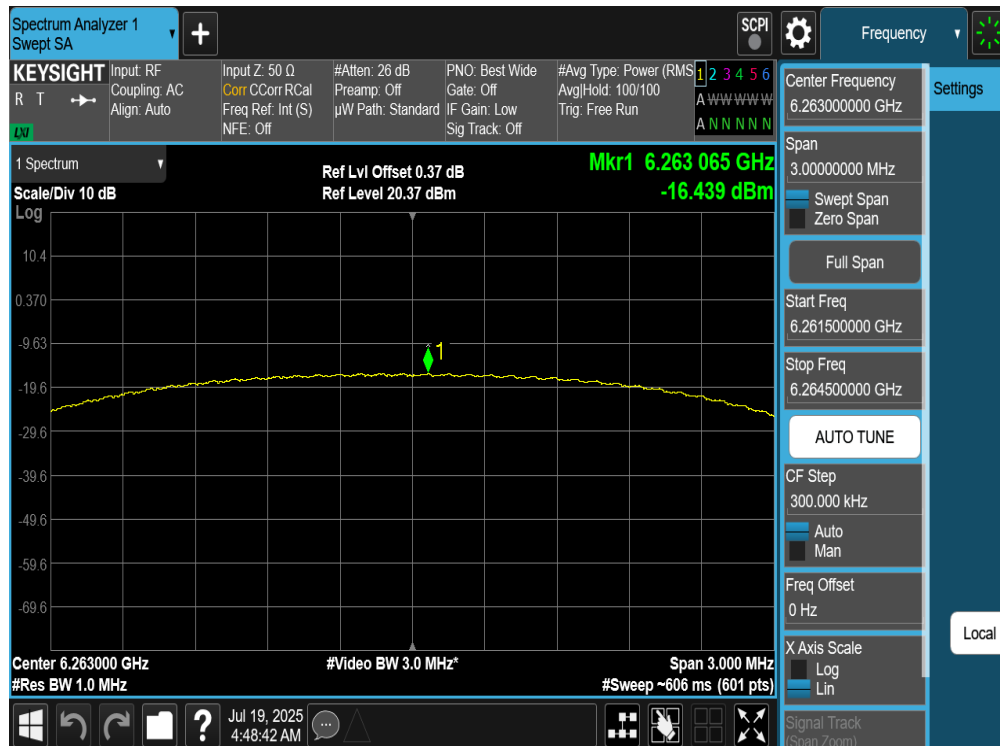
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-138. PSD TxBF Primary Antenna WF5B (NB UNII HDRPS2, ePA – 6263MHz)

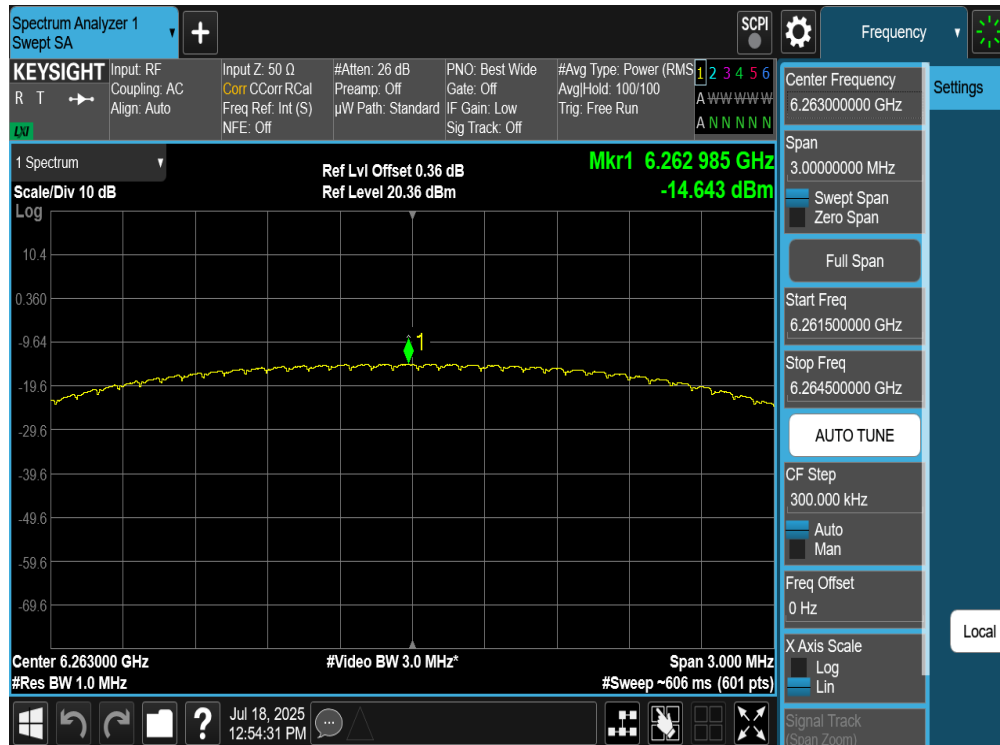


Plot 7-139. PSD TxBF Primary Antenna 4a (NB UNII HDRPS2, ePA – 6263MHz)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-140. PSD TxBF Primary Antenna WF5B (NB UNII HDRPS2, iPA – 6263MHz)

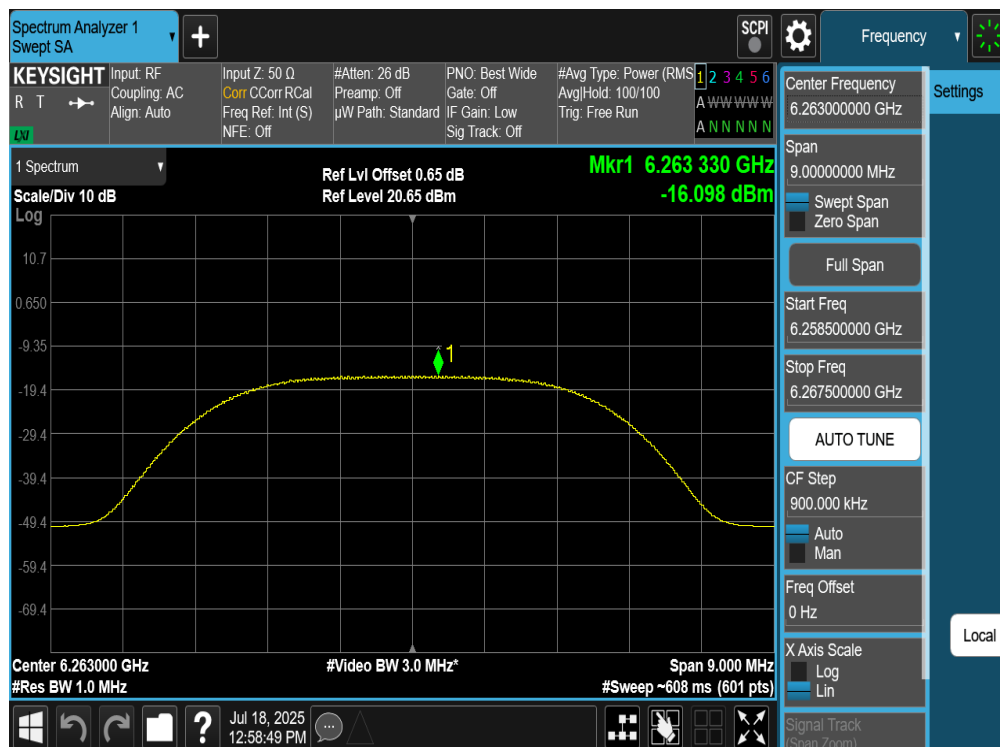


Plot 7-141. PSD TxBF Primary Antenna 4a (NB UNII HDRPS2, iPA – 6263MHz)

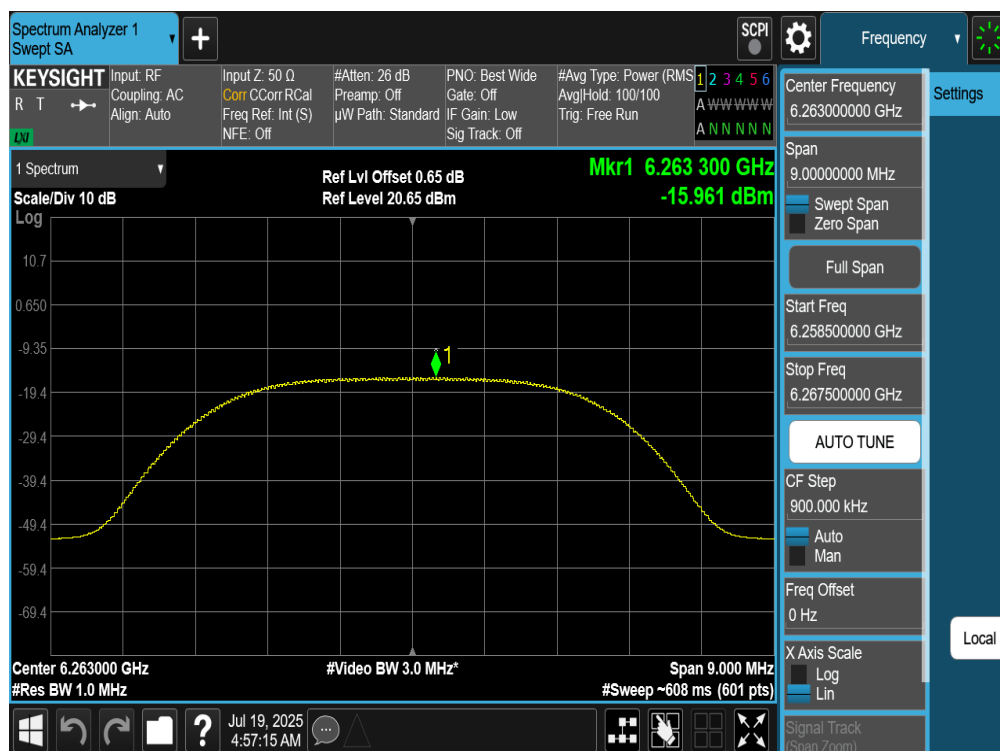
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-142. PSD TxBF Primary Antenna WF5B (NB UNII XHDRPM6, ePA – 6263MHz)

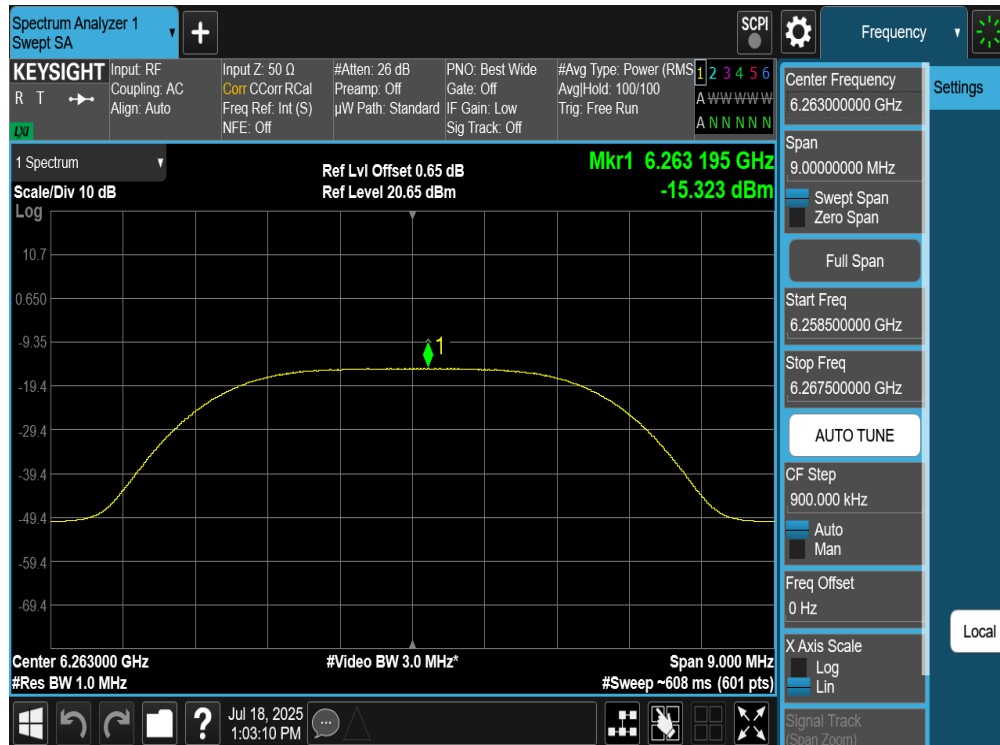


Plot 7-143. PSD TxBF Primary Antenna 4a (NB UNII XHDRPM6, ePA – 6263MHz)

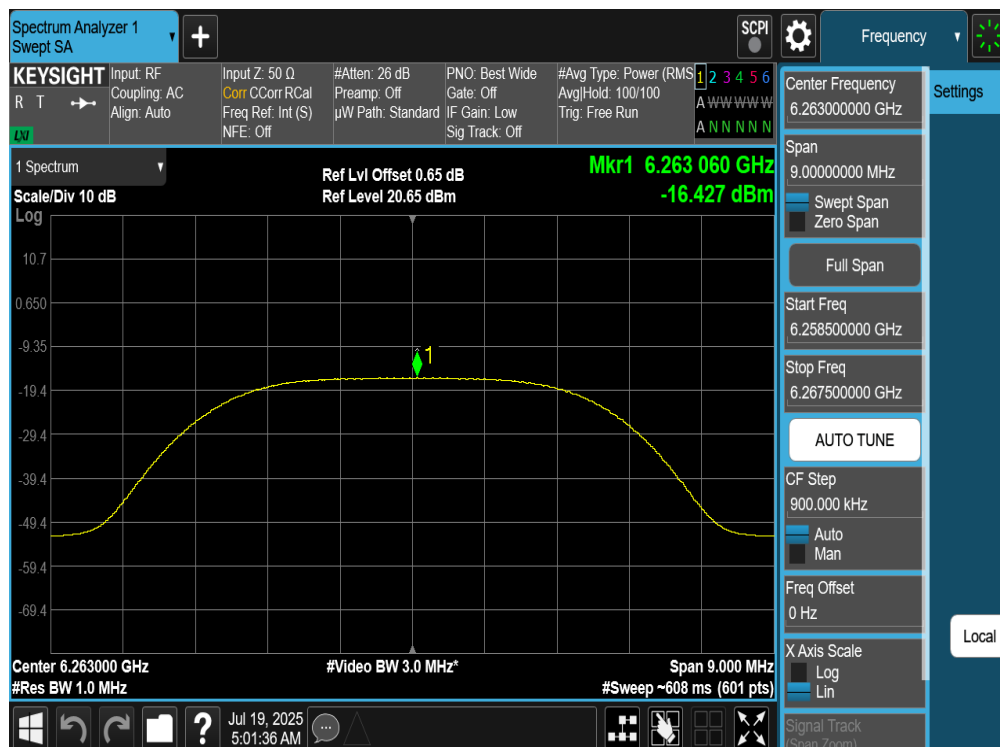
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-144. PSD TxBF Primary Antenna WF5B (NB UNII XHDRPM6, iPA – 6263MHz)

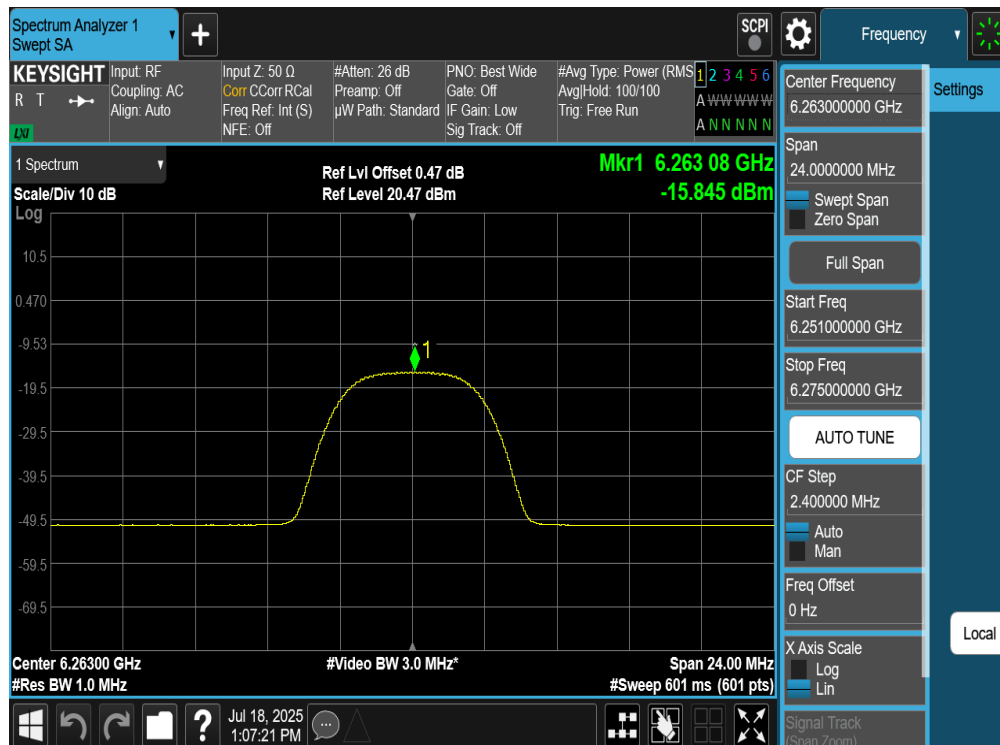


Plot 7-145. PSD TxBF Primary Antenna 4a (NB UNII XHDRPM6, iPA – 6263MHz)

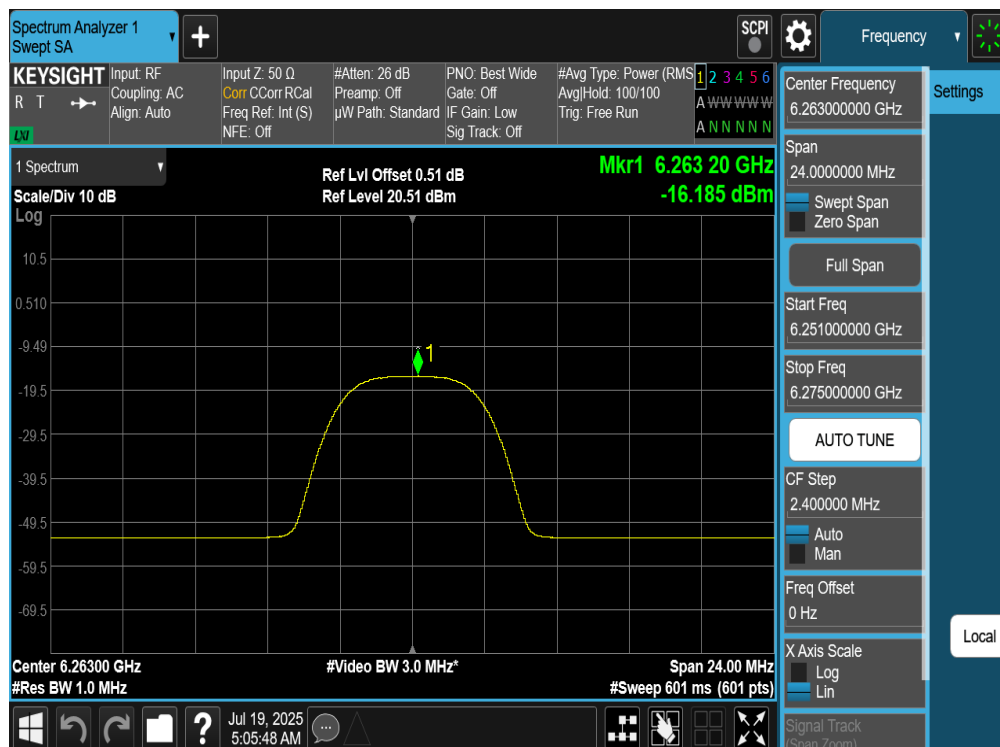
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-146. PSD TxBF Primary Antenna WF5B (NB UNII HDRPM16, ePA – 6263MHz)

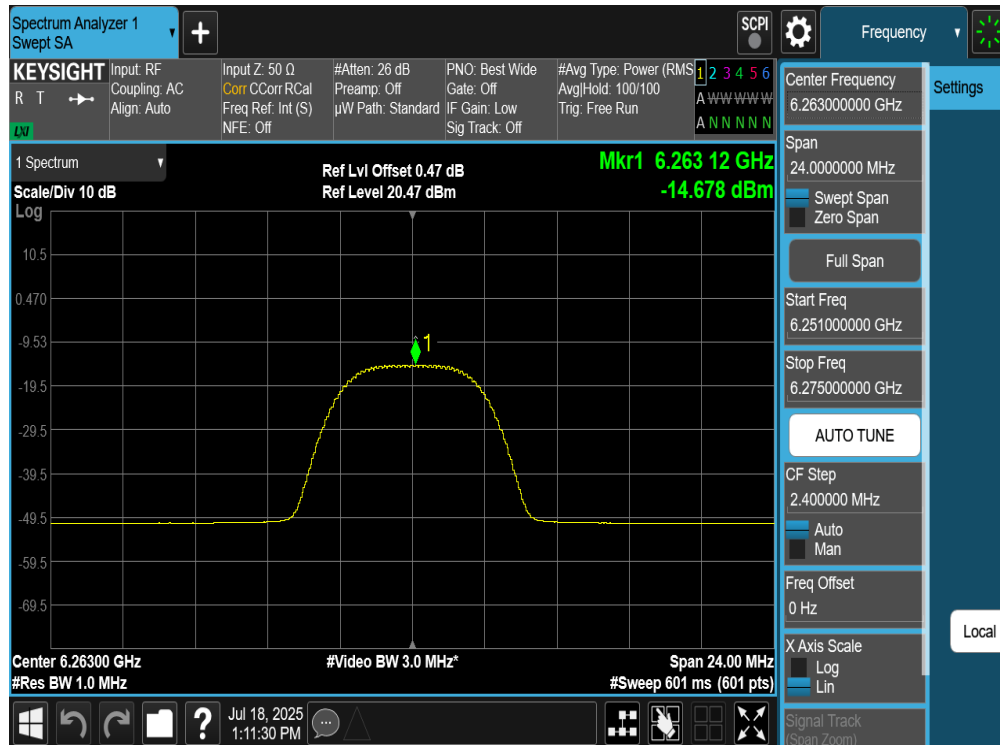


Plot 7-147. PSD TxBF Primary Antenna 4a (NB UNII HDRPM16, ePA – 6263MHz)

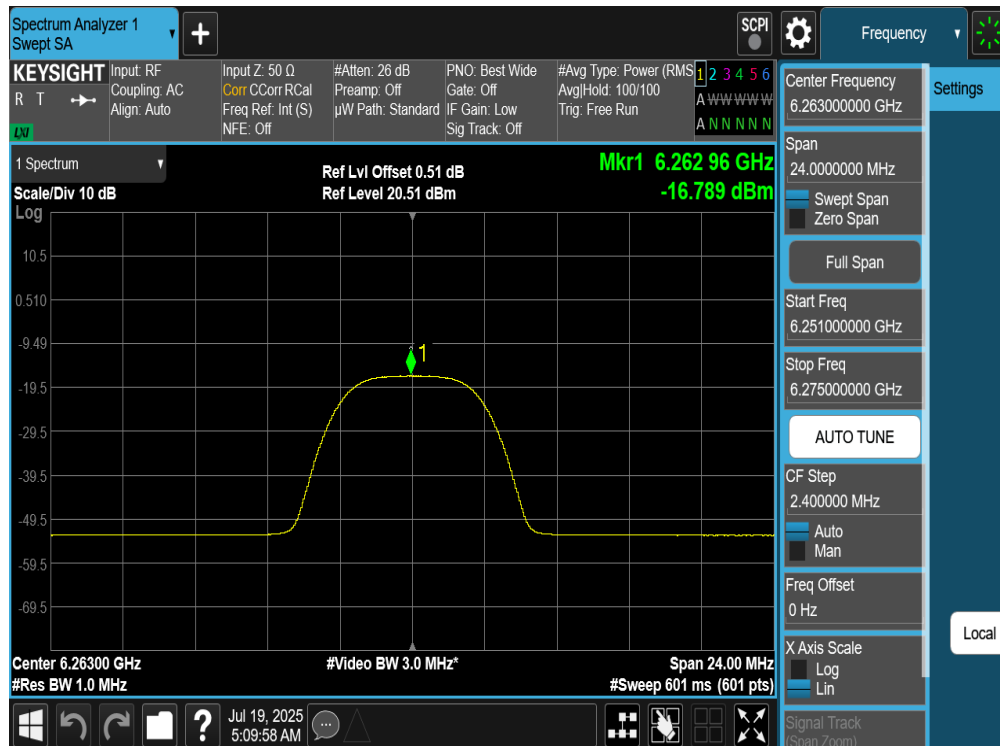
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-148. PSD TxBF Primary Antenna WF5B (NB UNII HDRPM16, iPA – 6263MHz)

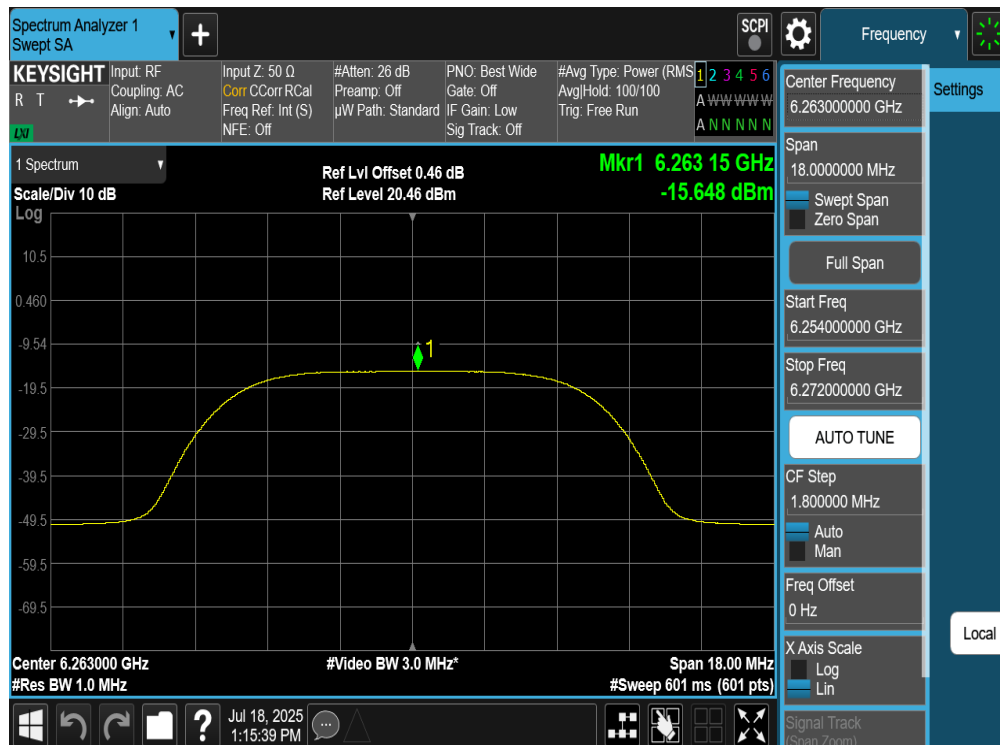


Plot 7-149. PSD TxBF Primary Antenna 4a (NB UNII HDRPM16, iPA – 6263MHz)

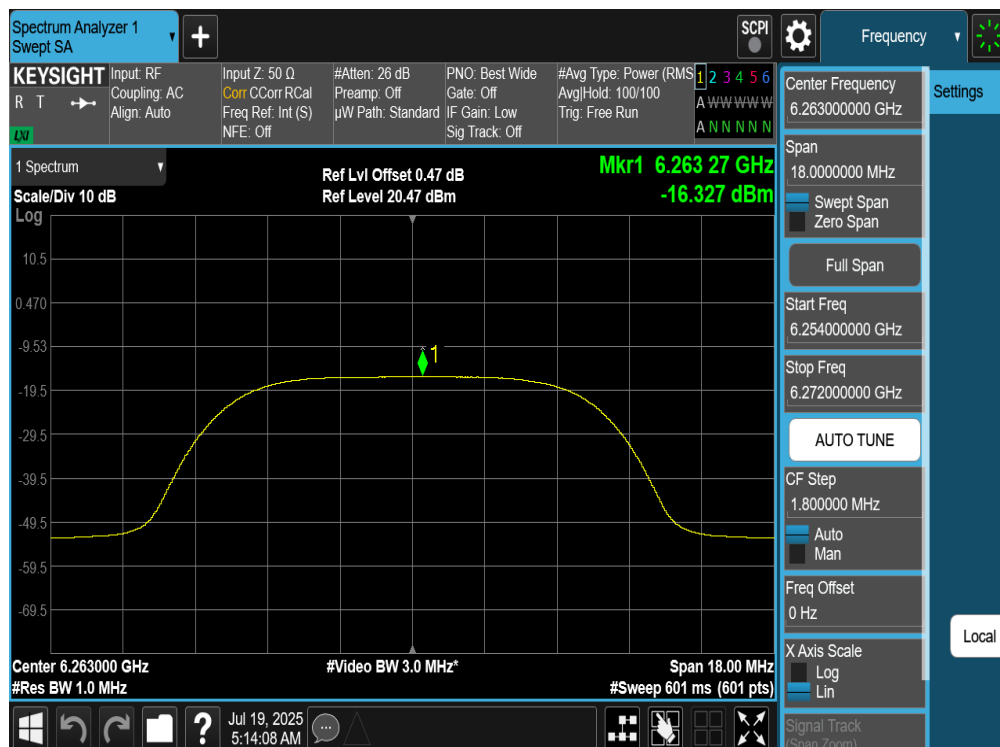
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-150. PSD TxBF Primary Antenna WF5B (NB UNII HDRPL12, ePA – 6263MHz)

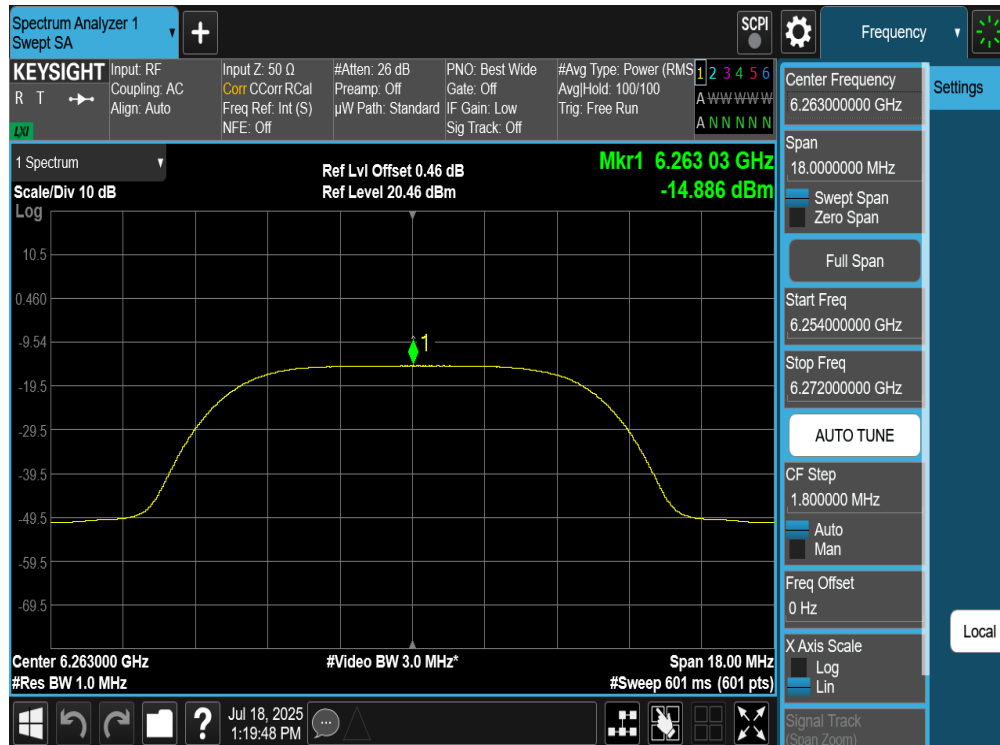


Plot 7-151. PSD TxBF Primary Antenna 4a (NB UNII HDRPL12, ePA – 6263MHz)

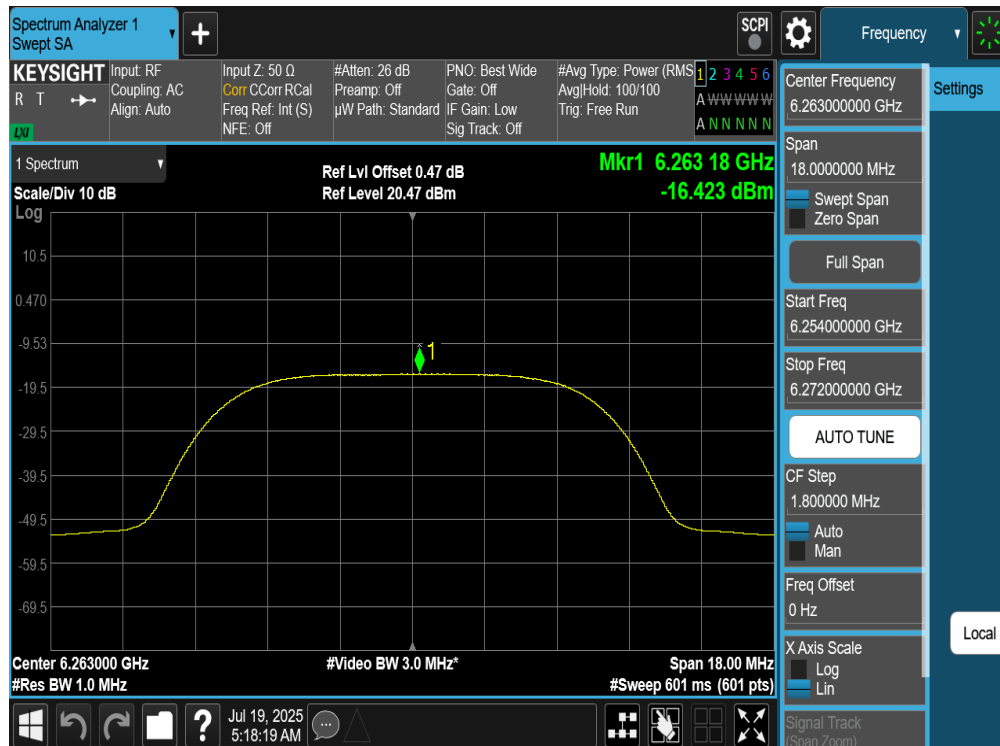
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-152. PSD TxBF Primary Antenna WF5B (NB UNII HDRPL12, iPA – 6263MHz)

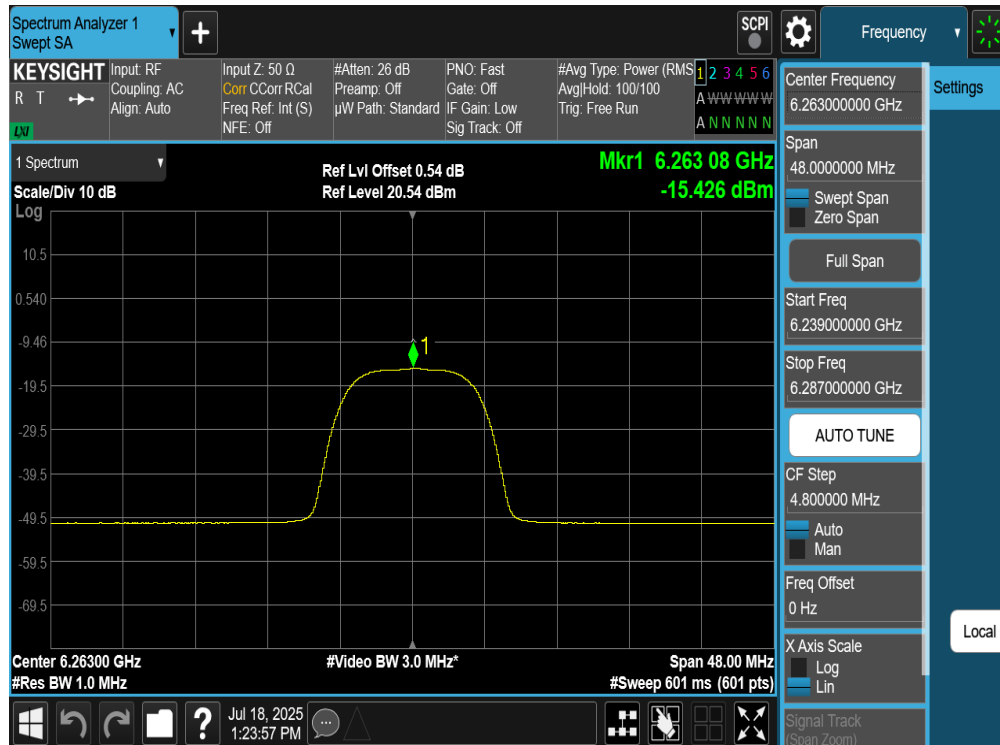


Plot 7-153. PSD TxBF Primary Antenna 4a (NB UNII HDRPL12, iPA – 6263MHz)

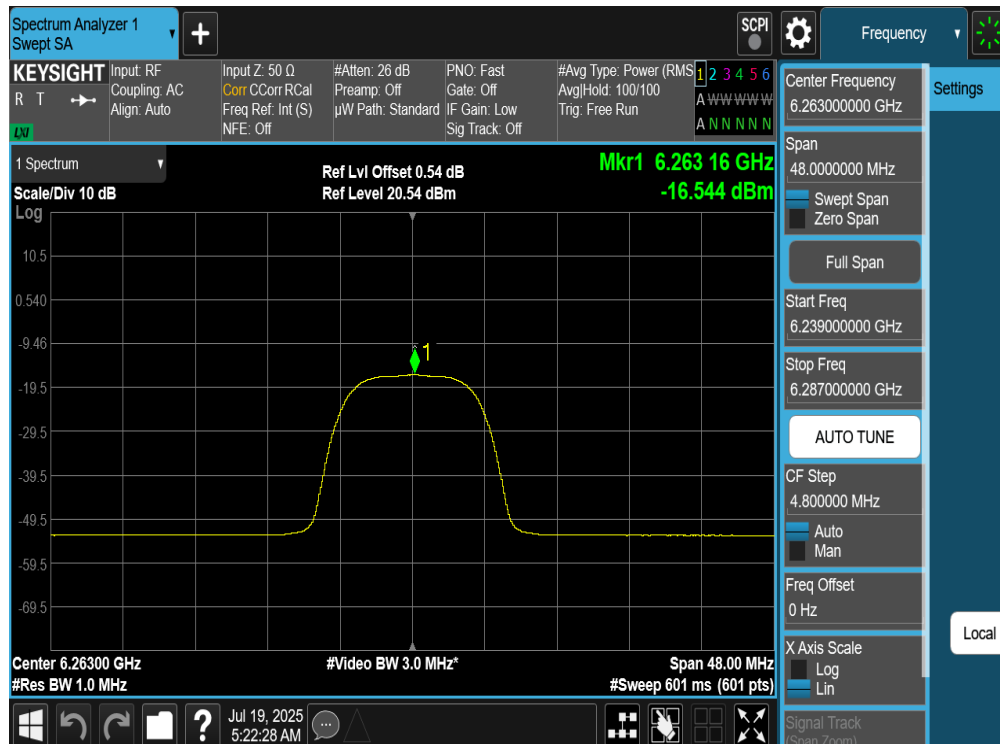
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-154. PSD TxBF Primary Antenna WF5B (NB UNII HDRPL32, ePA – 6263MHz)

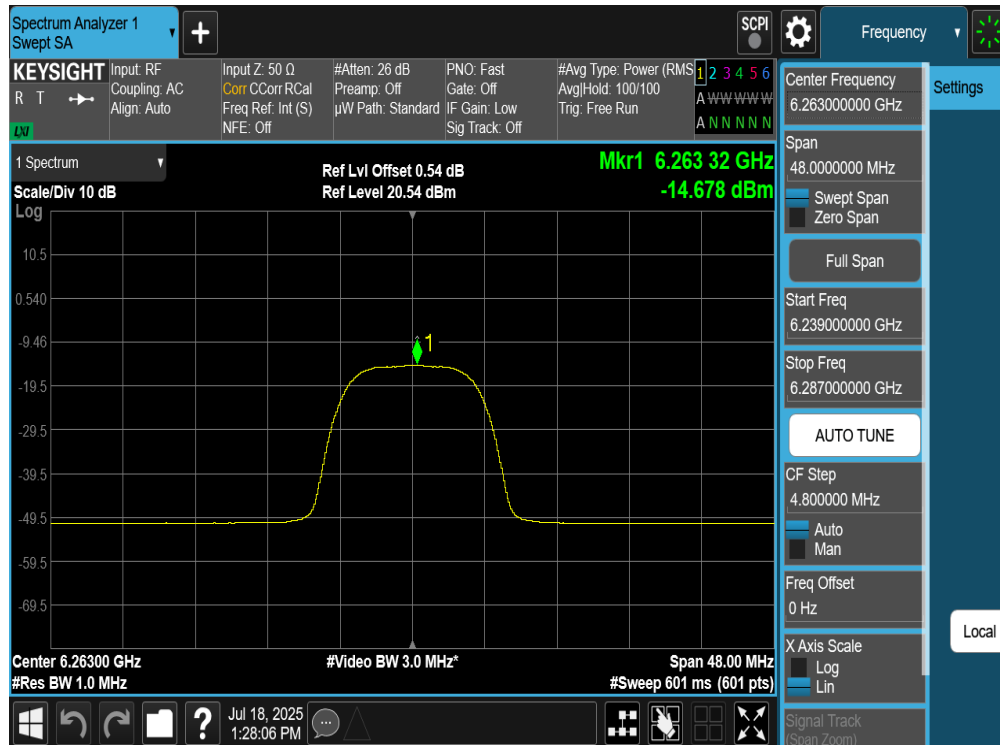


Plot 7-155. PSD TxBF Primary Antenna 4a (NB UNII HDRPL32, ePA – 6263MHz)

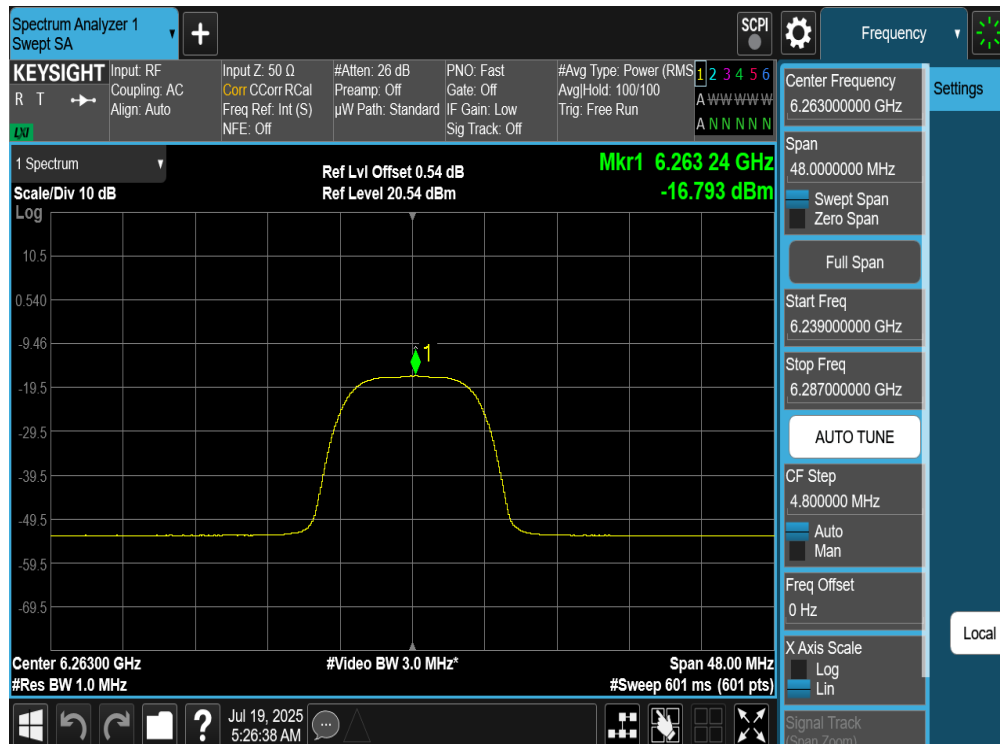
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-156. PSD TxBF Primary Antenna WF5B (NB UNII HDRPL32, iPA – 6263MHz)



Plot 7-157. PSD TxBF Primary Antenna 4a (NB UNII HDRPL32, iPA – 6263MHz)

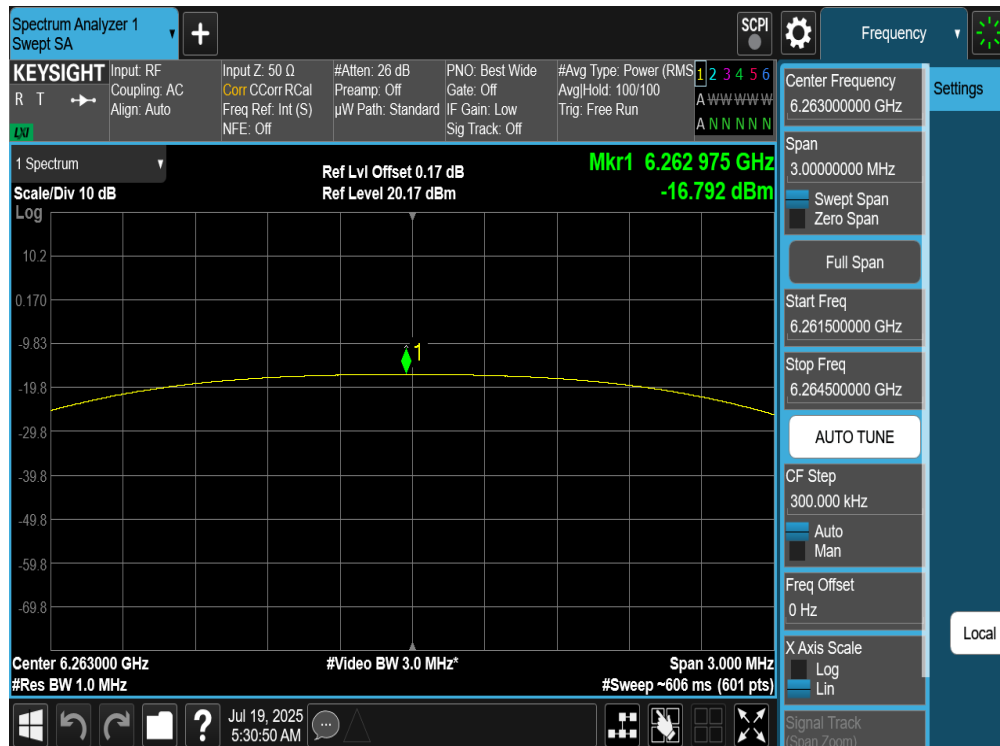
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-158. PSD Tx BF Primary Antenna WF5B (NB UNII HDT2, ePA – 6263MHz)

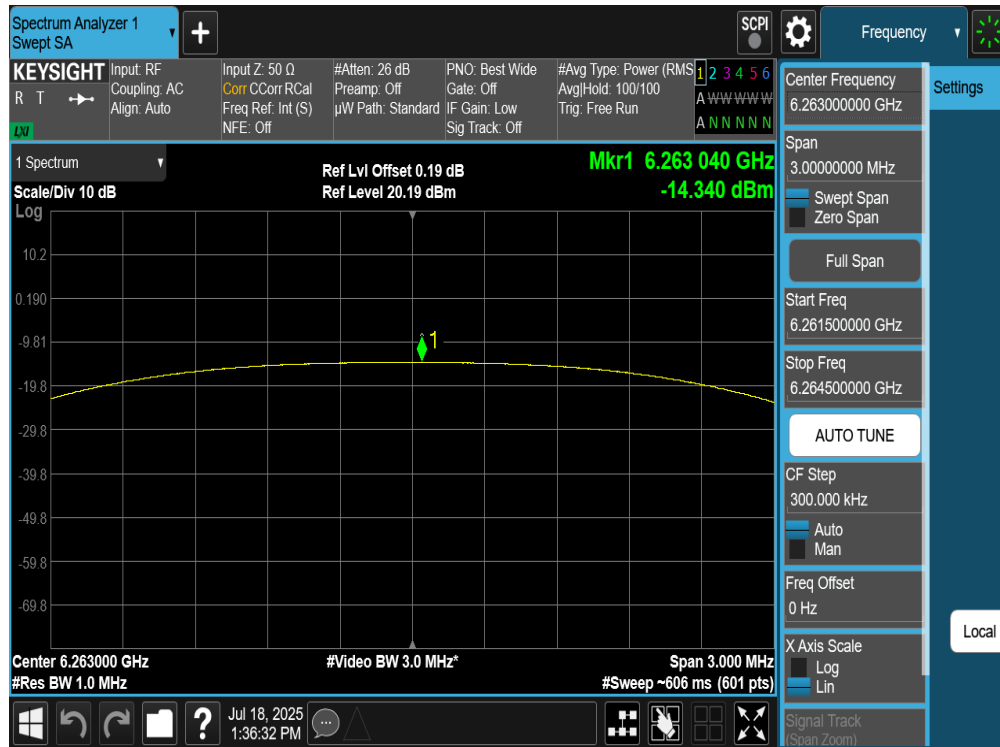


Plot 7-159. PSD Tx BF Primary Antenna 4a (NB UNII HDT2, ePA – 6263MHz)

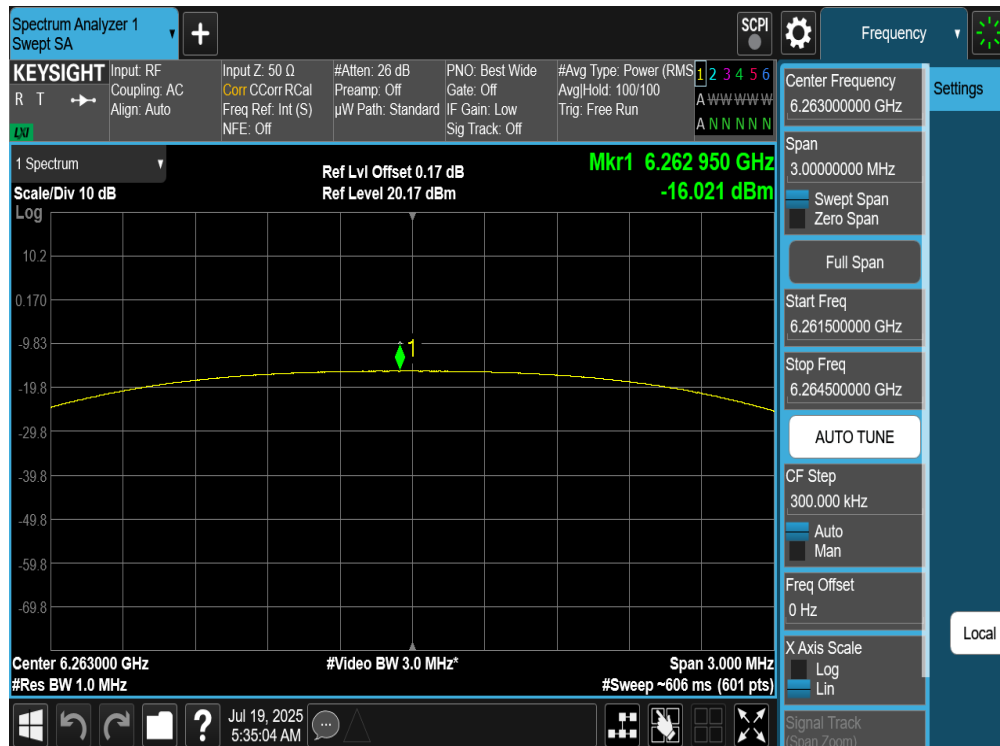
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-160. PSD TxBF Primary Antenna WF5B (NB UNII HDT2, iPA – 6263MHz)



Plot 7-161. PSD TxBF Primary Antenna 4a (NB UNII HDT2, iPA – 6263MHz)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-162. PSD Tx BF Primary Antenna WF5B (NB UNII HDT4, ePA – 6263MHz)

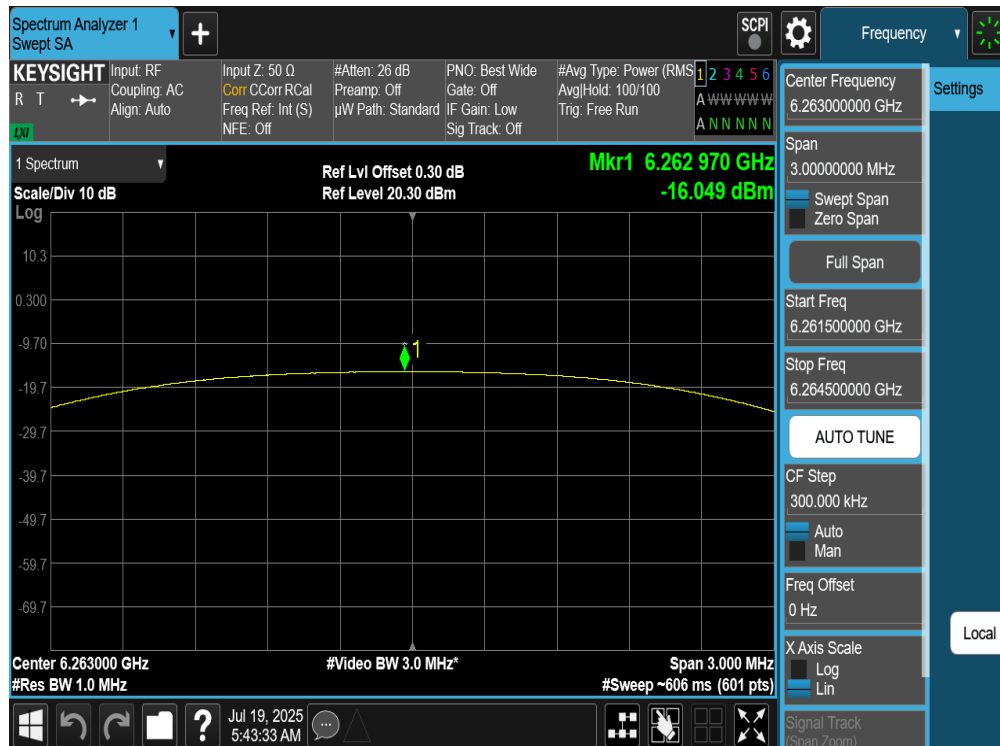
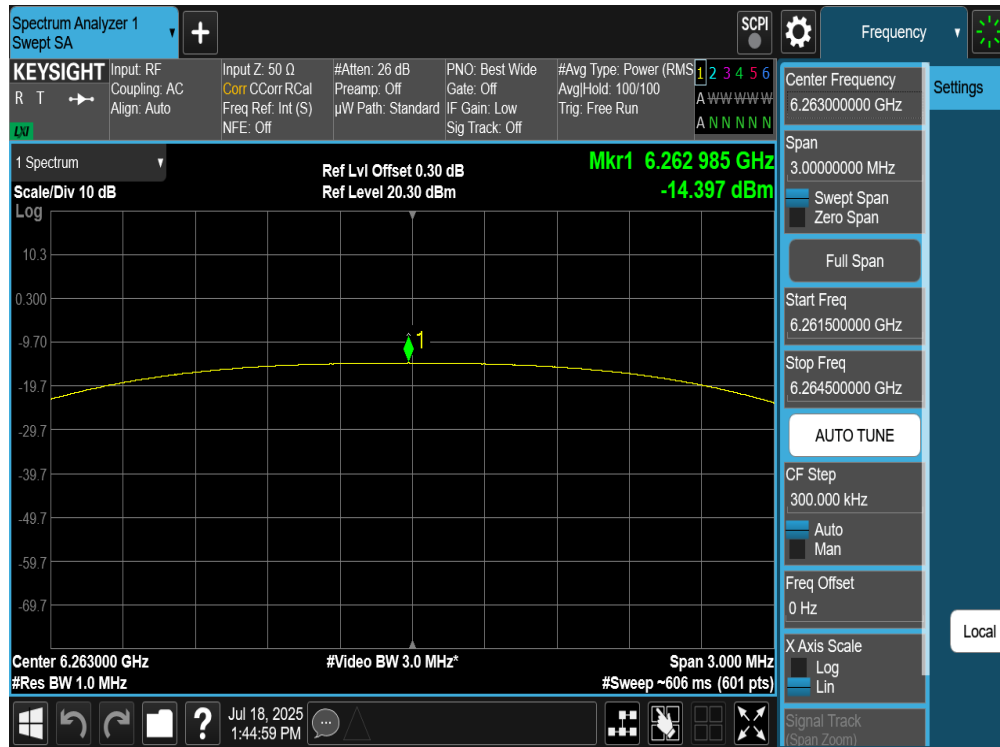


Plot 7-163. PSD Tx BF Primary Antenna 4a (NB UNII HDT4, ePA – 6263MHz)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-20-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 116 of 330

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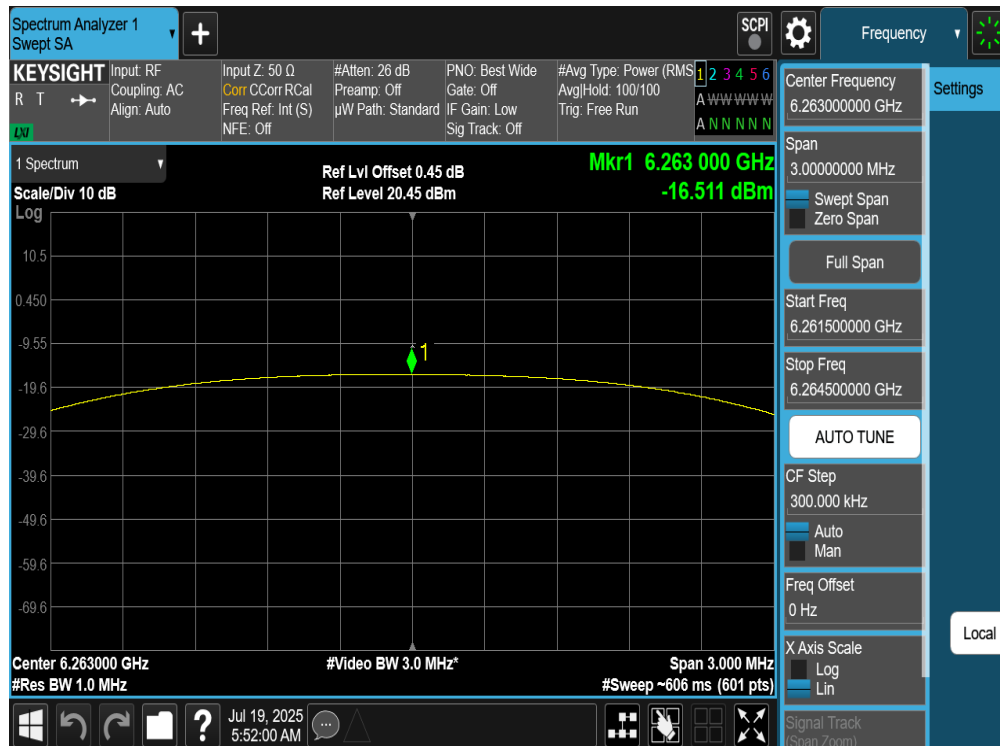
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7.4.5 TxBF Diversity Power Spectral Density Measurements (U-NII-5)

Frequency [MHz]	Data Rate [Mbps]	Mode	Power Scheme	Antenna 4a Power Density [dBm/MHz]	Antenna 2a 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	-16.15	-14.35	-12.14	2.95	-9.20	-5.00	-4.20	PASS
6263	1.0	NB UNII BDR	ePA	-16.42	-14.51	-12.35	3.76	-8.59	-5.00	-3.59	PASS
6420	1.0	NB UNII BDR	ePA	-16.03	-14.20	-12.01	3.32	-8.69	-5.00	-3.69	PASS
6106	1.0	NB UNII BDR	iPA	-16.16	-14.31	-12.13	2.95	-9.18	-5.00	-4.18	PASS
6263	1.0	NB UNII BDR	iPA	-16.81	-14.26	-12.34	3.76	-8.58	-5.00	-3.58	PASS
6420	1.0	NB UNII BDR	iPA	-16.51	-14.23	-12.21	3.32	-8.89	-5.00	-3.89	PASS
6106	1.0	NB UNII LE1M	ePA	-15.87	-14.10	-11.89	2.95	-8.94	-5.00	-3.94	PASS
6263	1.0	NB UNII LE1M	ePA	-15.75	-14.04	-11.80	3.76	-8.04	-5.00	-3.04	PASS
6420	1.0	NB UNII LE1M	ePA	-15.95	-14.08	-11.90	3.32	-8.58	-5.00	-3.58	PASS
6106	1.0	NB UNII LE1M	iPA	-15.85	-14.07	-11.86	2.95	-8.91	-5.00	-3.91	PASS
6263	1.0	NB UNII LE1M	iPA	-16.00	-14.09	-11.93	3.76	-8.17	-5.00	-3.17	PASS
6420	1.0	NB UNII LE1M	iPA	-16.32	-13.95	-11.96	3.32	-8.64	-5.00	-3.64	PASS
6106	2.0	NB UNII LE2M	ePA	-15.96	-14.19	-11.98	2.95	-9.03	-5.00	-4.03	PASS
6263	2.0	NB UNII LE2M	ePA	-16.17	-14.74	-12.38	3.76	-8.62	-5.00	-3.62	PASS
6420	2.0	NB UNII LE2M	ePA	-16.14	-13.74	-11.77	3.32	-8.45	-5.00	-3.45	PASS
6106	2.0	NB UNII LE2M	iPA	-16.17	-13.95	-12.46	2.95	-8.97	-5.00	-3.97	PASS
6263	2.0	NB UNII LE2M	iPA	-16.72	-14.08	-12.19	3.76	-8.43	-5.00	-3.43	PASS
6420	2.0	NB UNII LE2M	iPA	-16.74	-13.31	-11.68	3.32	-8.36	-5.00	-3.36	PASS
6106	4.0	NB UNII HDR4	ePA	-15.77	-14.14	-11.87	2.95	-8.92	-5.00	-3.92	PASS
6263	4.0	NB UNII HDR4	ePA	-16.12	-14.60	-12.28	3.76	-8.52	-5.00	-3.52	PASS
6420	4.0	NB UNII HDR4	ePA	-15.72	-14.58	-12.10	3.32	-8.78	-5.00	-3.78	PASS
6106	4.0	NB UNII HDR4	iPA	-15.89	-14.57	-12.17	2.95	-9.23	-5.00	-4.23	PASS
6263	4.0	NB UNII HDR4	iPA	-16.05	-15.00	-12.48	3.76	-8.72	-5.00	-3.72	PASS
6420	4.0	NB UNII HDR4	iPA	-16.32	-13.32	-11.56	3.32	-8.24	-5.00	-3.24	PASS
6107	8.0	NB UNII HDR8	ePA	-16.79	-14.73	-12.63	2.95	-9.68	-5.00	-4.68	PASS
6263	8.0	NB UNII HDR8	ePA	-16.32	-15.01	-12.61	3.76	-8.85	-5.00	-3.85	PASS
6420	8.0	NB UNII HDR8	ePA	-16.28	-14.35	-12.20	3.32	-8.88	-5.00	-3.88	PASS
6107	8.0	NB UNII HDR8	iPA	-16.59	-15.30	-12.88	2.95	-9.94	-5.00	-4.94	PASS
6263	8.0	NB UNII HDR8	iPA	-16.61	-15.20	-12.84	3.76	-9.08	-5.00	-4.08	PASS
6420	8.0	NB UNII HDR8	iPA	-16.93	-14.76	-12.70	3.32	-9.38	-5.00	-4.38	PASS
6106	2.0	NB UNII HDRPS2	ePA	-15.99	-16.33	-13.15	2.95	-10.20	-5.00	-5.20	PASS
6263	2.0	NB UNII HDRPS2	ePA	-16.44	-16.58	-13.50	3.76	-9.74	-5.00	-4.74	PASS
6420	2.0	NB UNII HDRPS2	ePA	-16.52	-16.26	-13.38	3.32	-10.06	-5.00	-5.06	PASS
6106	2.0	NB UNII HDRPS2	iPA	-15.76	-15.64	-12.69	2.95	-9.74	-5.00	-4.74	PASS
6263	2.0	NB UNII HDRPS2	iPA	-16.24	-16.77	-13.49	3.76	-9.73	-5.00	-4.73	PASS
6420	2.0	NB UNII HDRPS2	iPA	-16.72	-16.36	-13.53	3.32	-10.21	-5.00	-5.21	PASS
6107	6.0	NB UNII XHDRPM6	ePA	-15.81	-16.15	-12.96	2.95	-10.01	-5.00	-5.01	PASS
6263	6.0	NB UNII XHDRPM6	ePA	-15.96	-16.41	-13.17	3.76	-9.41	-5.00	-4.41	PASS
6420	6.0	NB UNII XHDRPM6	ePA	-16.16	-16.27	-13.20	3.32	-9.88	-5.00	-4.88	PASS
6107	6.0	NB UNII XHDRPM6	iPA	-16.14	-17.23	-13.64	2.95	-10.69	-5.00	-5.69	PASS
6263	6.0	NB UNII XHDRPM6	iPA	-16.43	-17.51	-13.92	3.76	-10.16	-5.00	-5.16	PASS
6420	6.0	NB UNII XHDRPM6	iPA	-16.31	-17.30	-13.76	3.32	-10.44	-5.00	-5.44	PASS
6107	16.0	NB UNII HDRPM16	ePA	-15.74	-16.48	-13.09	2.95	-10.14	-5.00	-5.14	PASS
6263	16.0	NB UNII HDRPM16	ePA	-16.19	-16.34	-13.25	3.76	-9.49	-5.00	-4.49	PASS
6420	16.0	NB UNII HDRPM16	ePA	-16.60	-15.34	-12.92	3.32	-9.60	-5.00	-4.60	PASS
6107	16.0	NB UNII HDRPM16	iPA	-16.10	-17.02	-13.52	2.95	-10.58	-5.00	-5.58	PASS
6263	16.0	NB UNII HDRPM16	iPA	-16.79	-16.70	-13.73	3.76	-9.97	-5.00	-4.97	PASS
6420	16.0	NB UNII HDRPM16	iPA	-16.43	-16.16	-13.28	3.32	-9.96	-5.00	-4.96	PASS
6109	12.0	NB UNII HDRPL12	ePA	-15.93	-16.29	-13.10	2.95	-10.15	-5.00	-5.15	PASS
6263	12.0	NB UNII HDRPL12	ePA	-16.33	-16.33	-13.32	3.76	-9.56	-5.00	-4.56	PASS
6420	12.0	NB UNII HDRPL12	ePA	-16.19	-16.15	-13.16	3.32	-9.84	-5.00	-4.84	PASS
6109	12.0	NB UNII HDRPL12	iPA	-16.21	-16.70	-13.44	2.95	-10.49	-5.00	-5.49	PASS
6263	12.0	NB UNII HDRPL12	iPA	-16.42	-16.96	-13.67	3.76	-9.91	-5.00	-4.91	PASS
6420	12.0	NB UNII HDRPL12	iPA	-16.53	-16.41	-13.46	3.32	-10.14	-5.00	-5.14	PASS
6109	32.0	NB UNII HDRPL32	ePA	-16.30	-16.51	-13.39	2.95	-10.45	-5.00	-5.45	PASS
6263	32.0	NB UNII HDRPL32	ePA	-16.54	-16.59	-13.55	3.76	-9.79	-5.00	-4.79	PASS
6420	32.0	NB UNII HDRPL32	ePA	-15.71	-15.98	-12.84	3.32	-9.52	-5.00	-4.52	PASS
6109	32.0	NB UNII HDRPL32	iPA	-16.48	-17.04	-13.74	2.95	-10.79	-5.00	-5.79	PASS
6263	32.0	NB UNII HDRPL32	iPA	-16.79	-16.78	-13.78	3.76	-10.02	-5.00	-5.02	PASS
6420	32.0	NB UNII HDRPL32	iPA	-16.21	-13.52	-11.65	3.32	-8.33	-5.00	-3.33	PASS
6106	2.0	NB UNII HDT2	ePA	-15.81	-15.91	-12.85	2.95	-9.90	-5.00	-4.90	PASS
6263	2.0	NB UNII HDT2	ePA	-16.79	-16.42	-13.59	3.76	-9.83	-5.00	-4.83	PASS
6420	2.0	NB UNII HDT2	ePA	-15.75	-15.94	-12.83	3.32	-9.51	-5.00	-4.51	PASS
6106	2.0	NB UNII HDT2	iPA	-16.00	-16.60	-13.28	2.95	-10.33	-5.00	-5.33	PASS
6263	2.0	NB UNII HDT2	iPA	-16.02	-16.45	-13.22	3.76	-9.46	-5.00	-4.46	PASS
6420	2.0	NB UNII HDT2	iPA	-16.36	-15.86	-13.09	3.32	-9.77	-5.00	-4.77	PASS
6106	4.0	NB UNII HDT4	ePA	-15.82	-16.34	-13.06	2.95	-10.11	-5.00	-5.11	PASS
6263	4.0	NB UNII HDT4	ePA	-16.79	-16.41	-13.59	3.76	-9.82	-5.00	-4.82	PASS
6420	4.0	NB UNII HDT4	ePA	-15.78	-15.95	-12.85	3.32	-9.53	-5.00	-4.53	PASS
6106	4.0	NB UNII HDT4	iPA	-16.03	-16.66	-13.32	2.95	-10.38	-5.00	-5.38	PASS
6263	4.0	NB UNII HDT4	iPA	-16.05	-16.61	-13.31	3.76	-9.55	-5.00	-4.55	PASS
6420	4.0	NB UNII HDT4	iPA	-16.39	-15.89	-13.12	3.32	-9.80	-5.00	-4.80	PASS
6106	6.0	NB UNII HDT6	ePA	-16.11	-16.30	-13.19	2.95	-10.25	-5.00	-5.25	PASS
6263	6.0	NB UNII HDT6	ePA	-16.71	-16.87	-13.78	3.76	-10.02	-5.00	-5.02	PASS
6420	6.0	NB UNII HDT6	ePA	-16.23	-16.40	-13.30	3.32	-9.98	-5.00	-4.98	PASS
6106	6.0	NB UNII HDT6	iPA	-16.48	-16.57	-13.51	2.95	-10.57	-5.00	-5.57	PASS
6263	6.0	NB UNII HDT6	iPA	-16.51	-16.98	-13.73	3.76	-9.97	-5.00	-4.97	PASS
6420	6.0	NB UNII HDT6	iPA	-16.81	-16.35	-13.56	3.32	-10.24	-5.00	-5.24	PASS

Table 7-14. Power Spectral Density Measurements TxBF Diversity

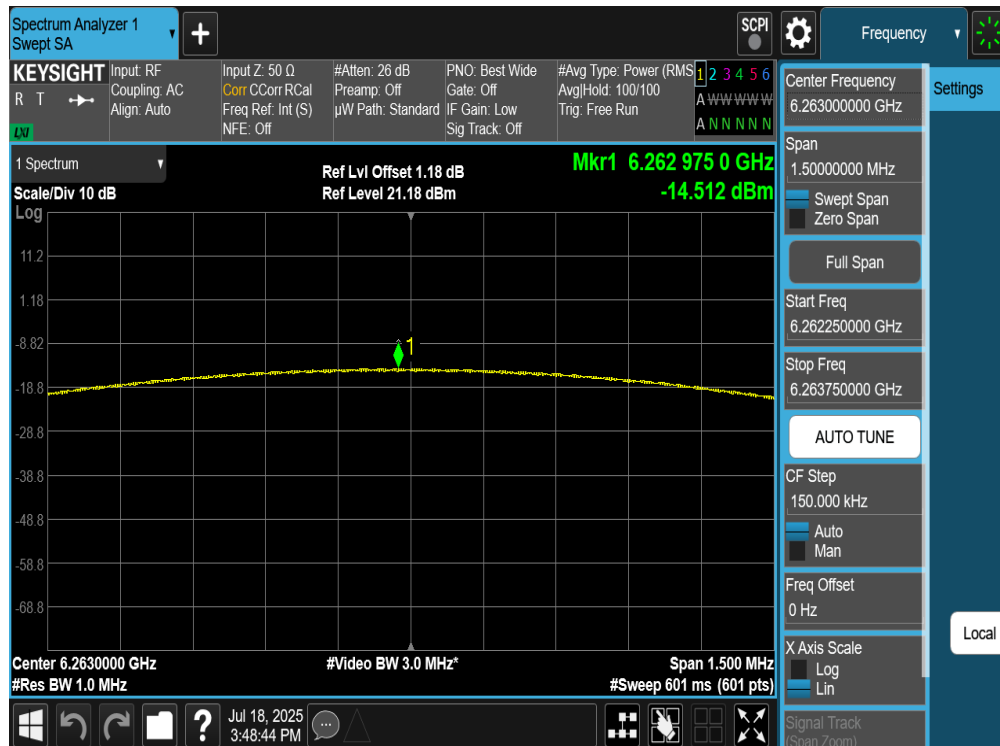
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-170. PSD TxBF Diversity Antenna 4a (NB UNII BDR, ePA – 6263MHz)



Plot 7-171. PSD TxBF Diversity Antenna 2a (NB UNII BDR, ePA – 6263MHz)

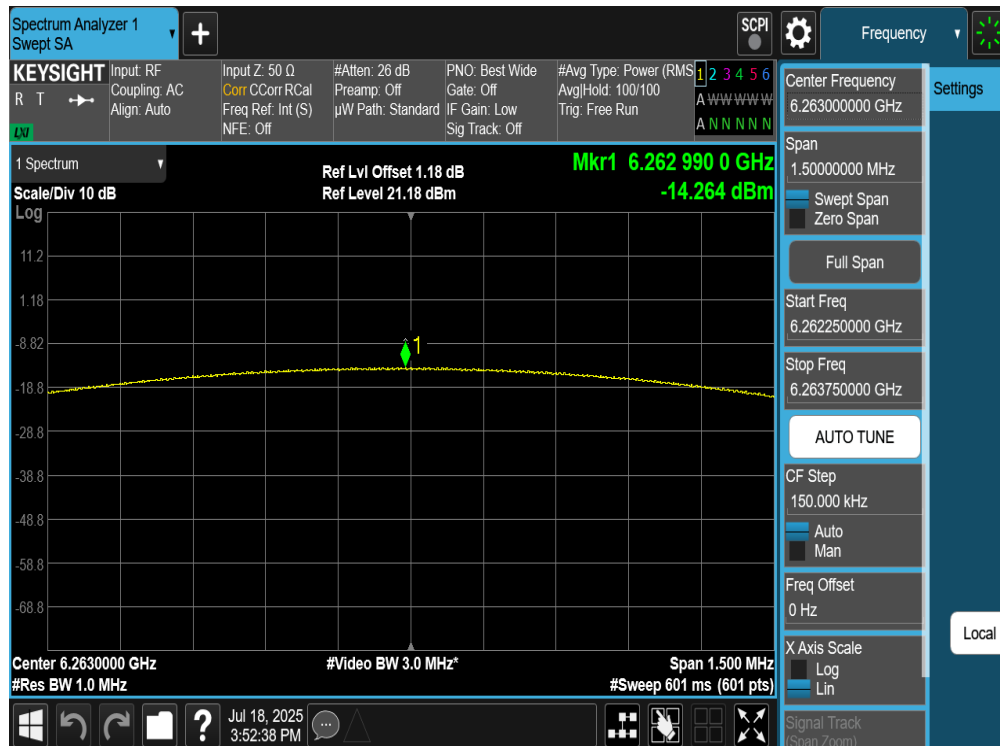
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-172. PSD TxBF Diversity Antenna 4a (NB UNII BDR, iPA – 6263MHz)

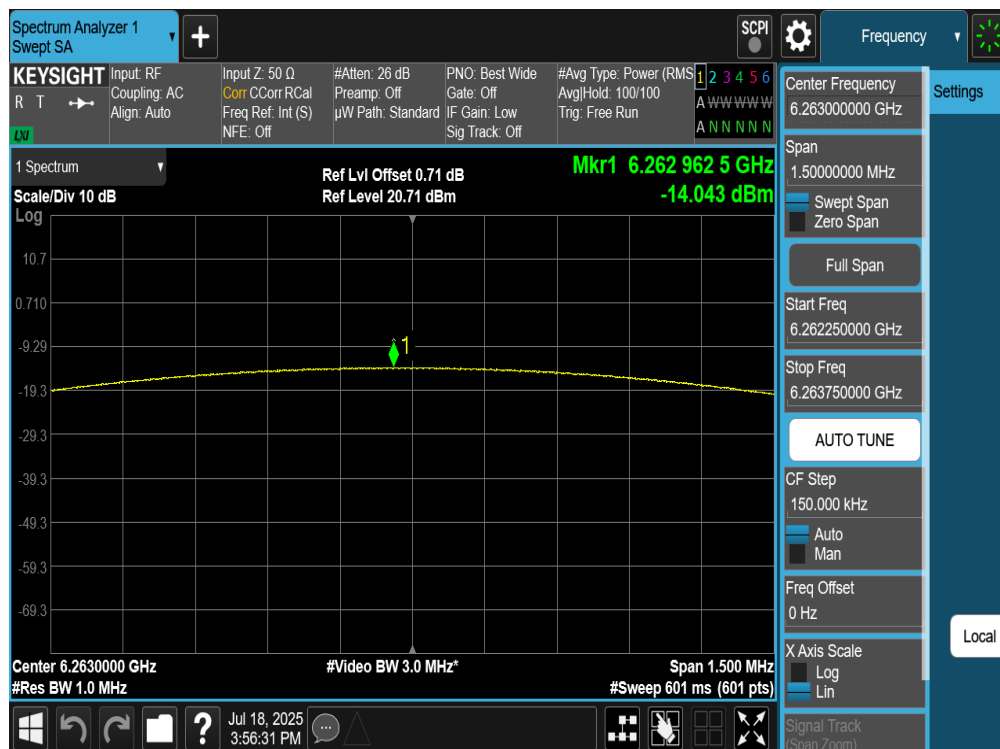


Plot 7-173. PSD TxBF Diversity Antenna 2a (NB UNII BDR, iPA – 6263MHz)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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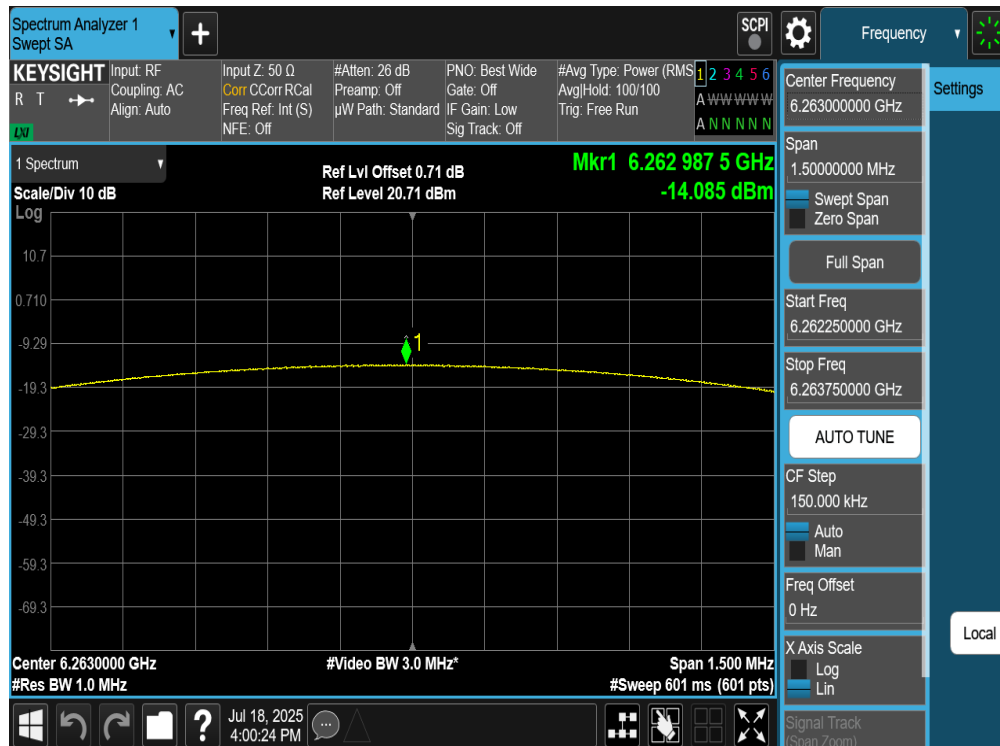
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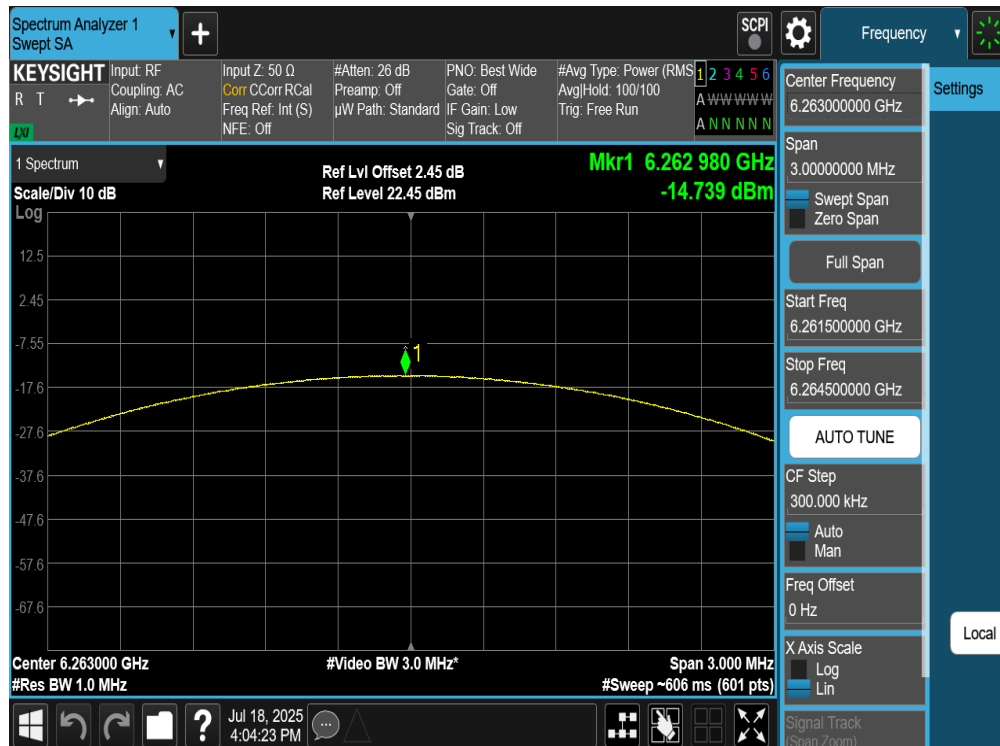
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Plot 7-180. PSD Tx BF Diversity Antenna 4a (NB UNII LE2M, iPA – 6263MHz)

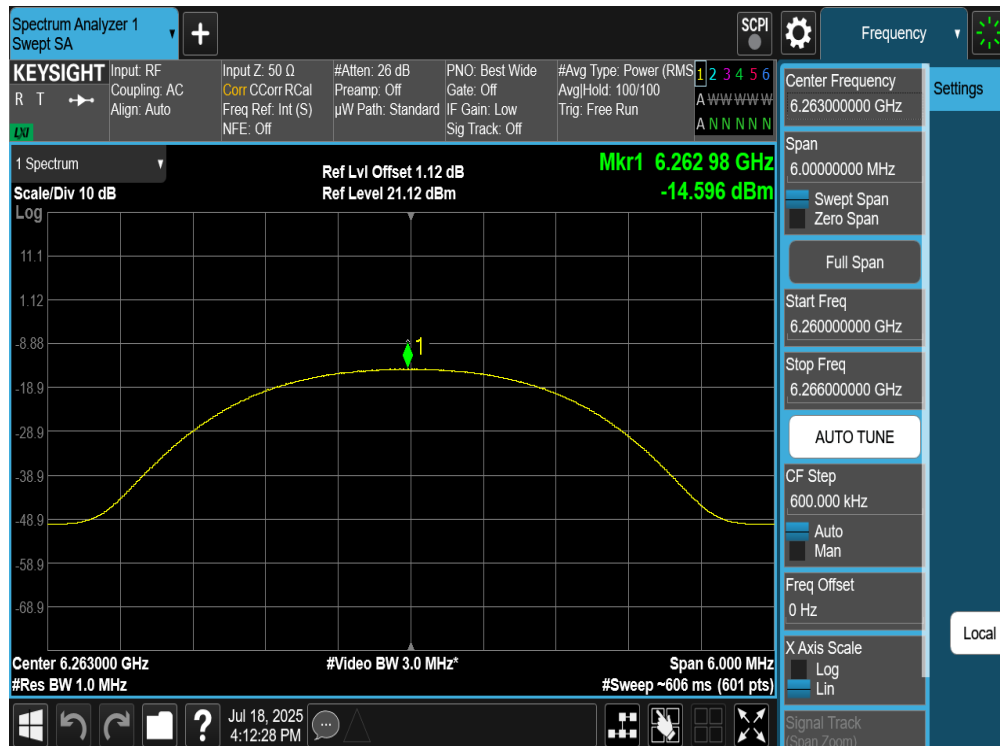
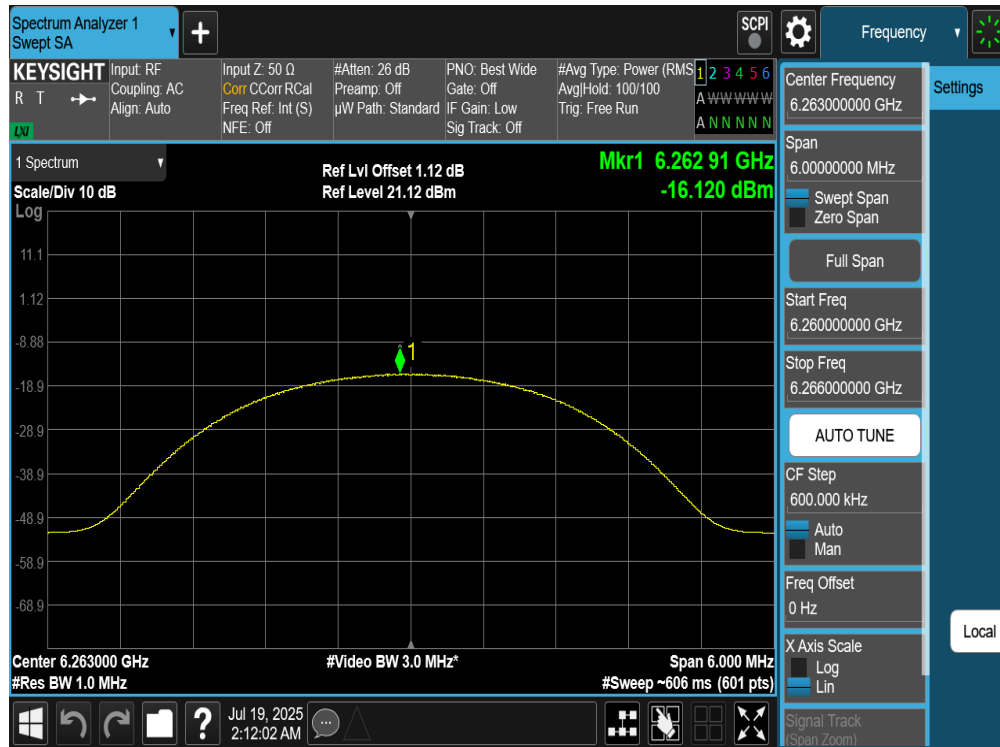


Plot 7-181. PSD Tx BF Diversity Antenna 2a (NB UNII LE2M, iPA – 6263MHz)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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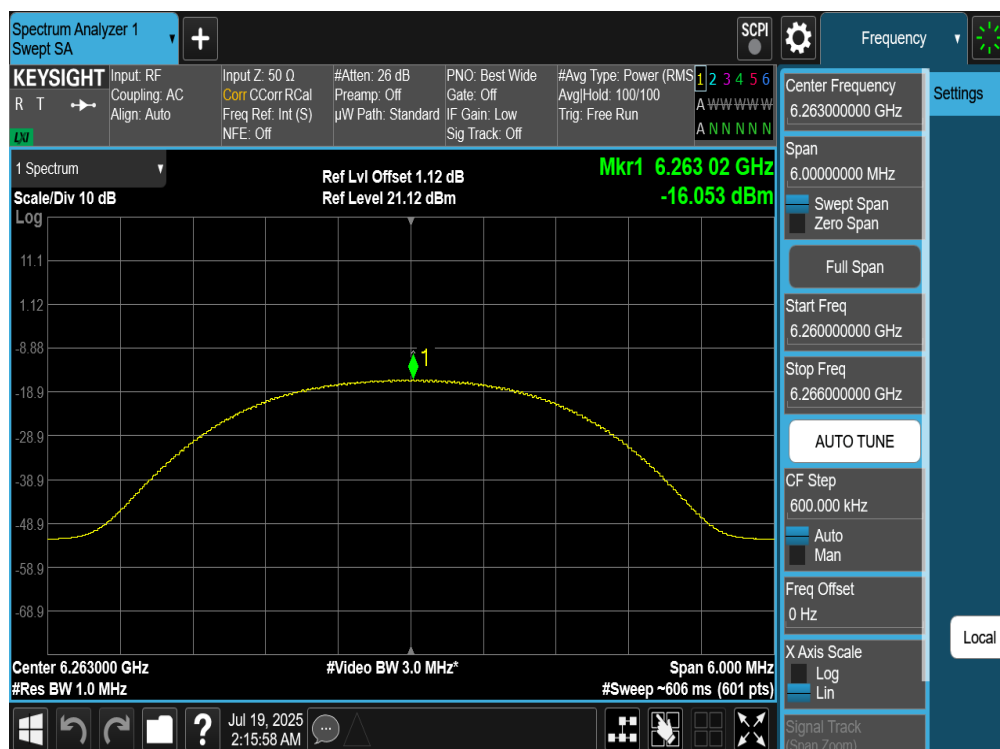
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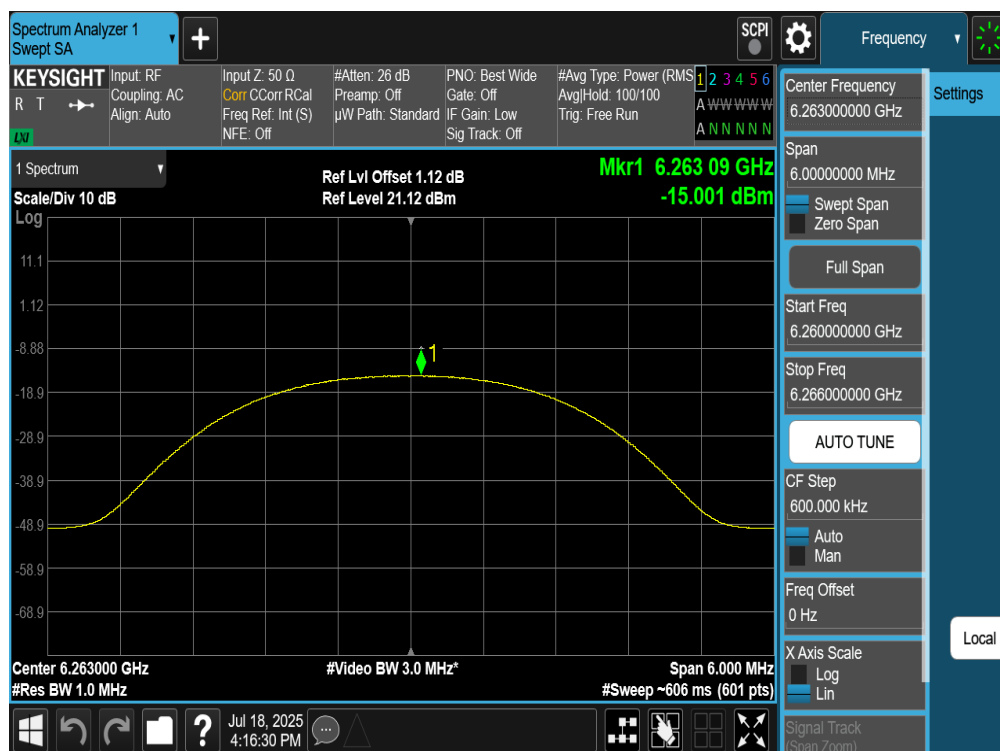
FCC ID: BCGA3358 IC: 579C-A3358	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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Plot 7-184. PSD Tx BF Diversity Antenna 4a (NB UNII HDR4, iPA – 6263MHz)



Plot 7-185. PSD Tx BF Diversity Antenna 2a (NB UNII HDR4, iPA – 6263MHz)

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