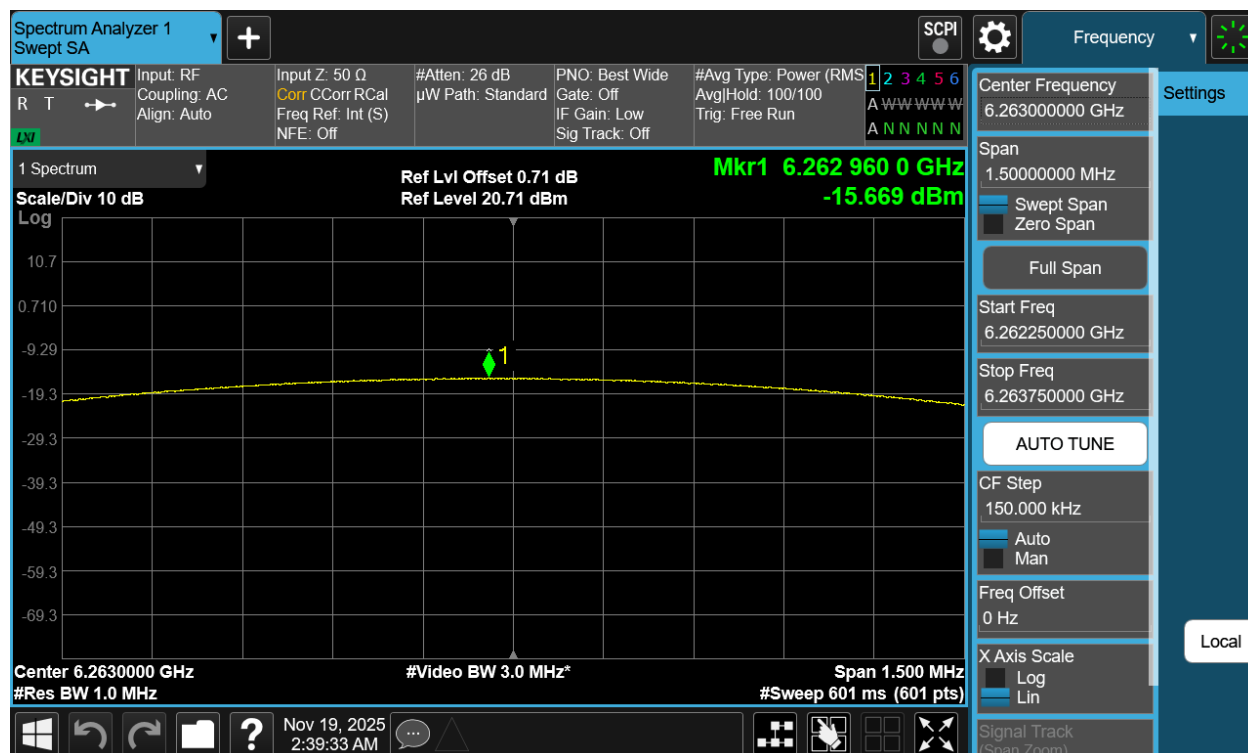




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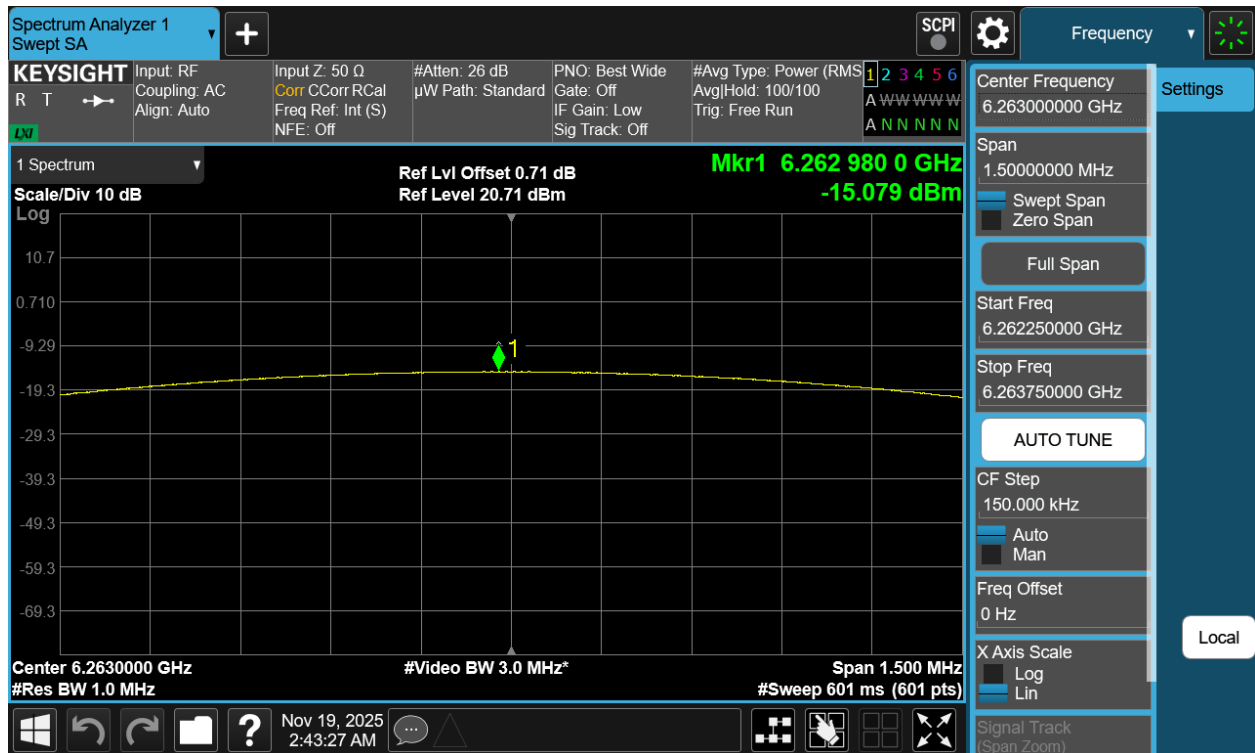
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Plot 7-126. PSD Tx BF Primary Antenna 5T (NB UNII LE2M, ePA – 6263MHz)



Plot 7-127. PSD Tx BF Primary Antenna 3b (NB UNII LE2M, ePA – 6263MHz)

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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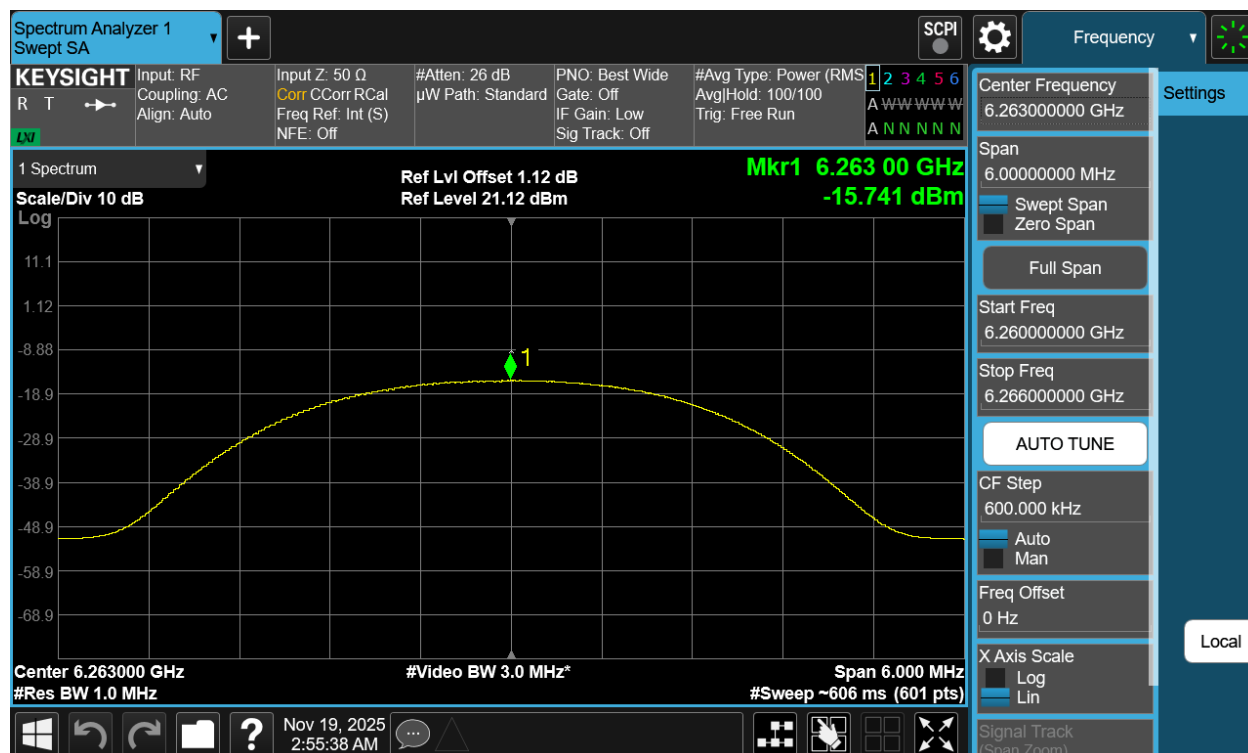
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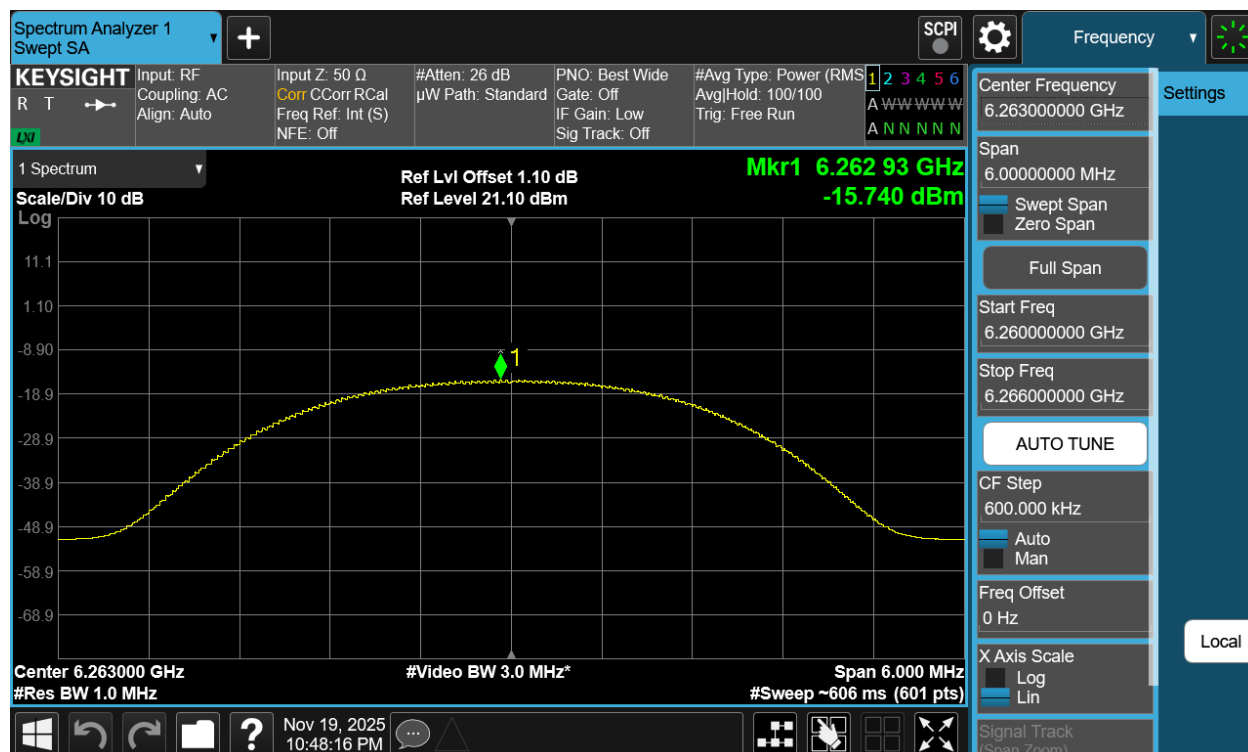
FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-130. PSD TxBF Primary Antenna 5T (NB UNII HDR4, ePA – 6263MHz)



Plot 7-131. PSD TxBF Primary Antenna 3b (NB UNII HDR4, ePA – 6263MHz)

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-132. PSD TxBF Primary Antenna 5T (NB UNII HDR4, iPA – 6263MHz)

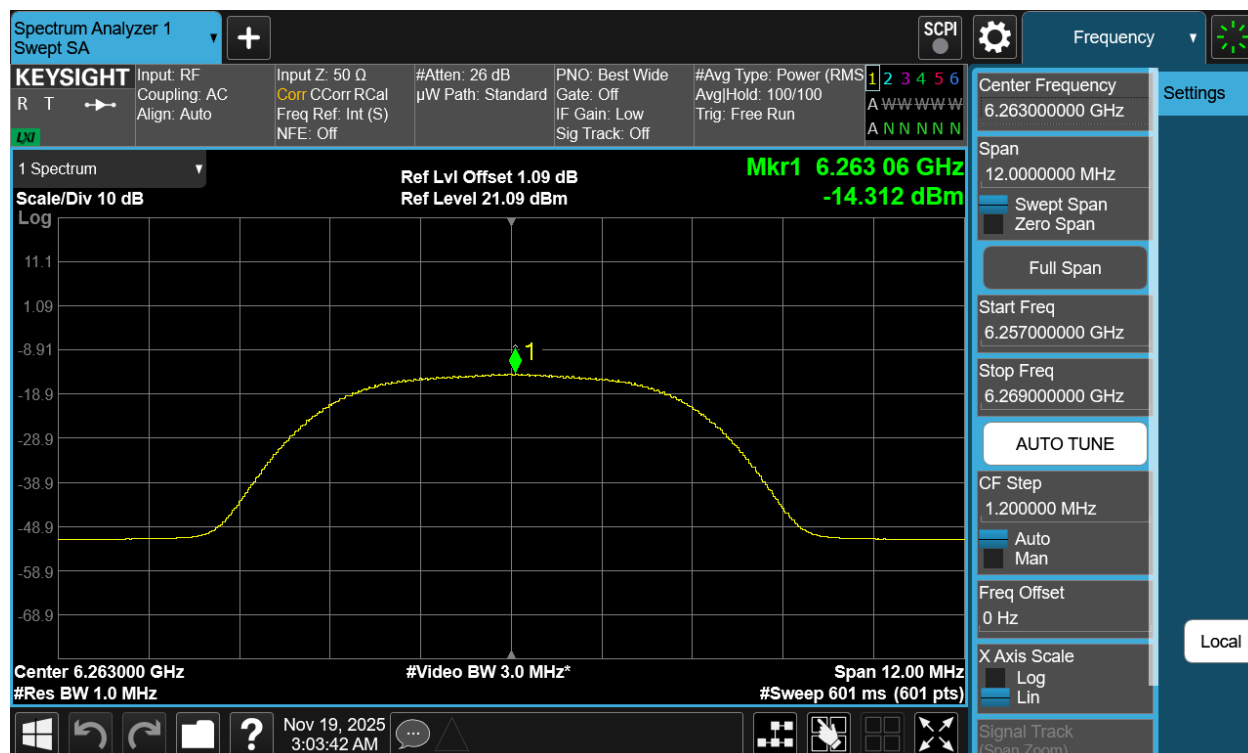


Plot 7-133. PSD TxBF Primary Antenna 3b (NB UNII HDR4, iPA – 6263MHz)

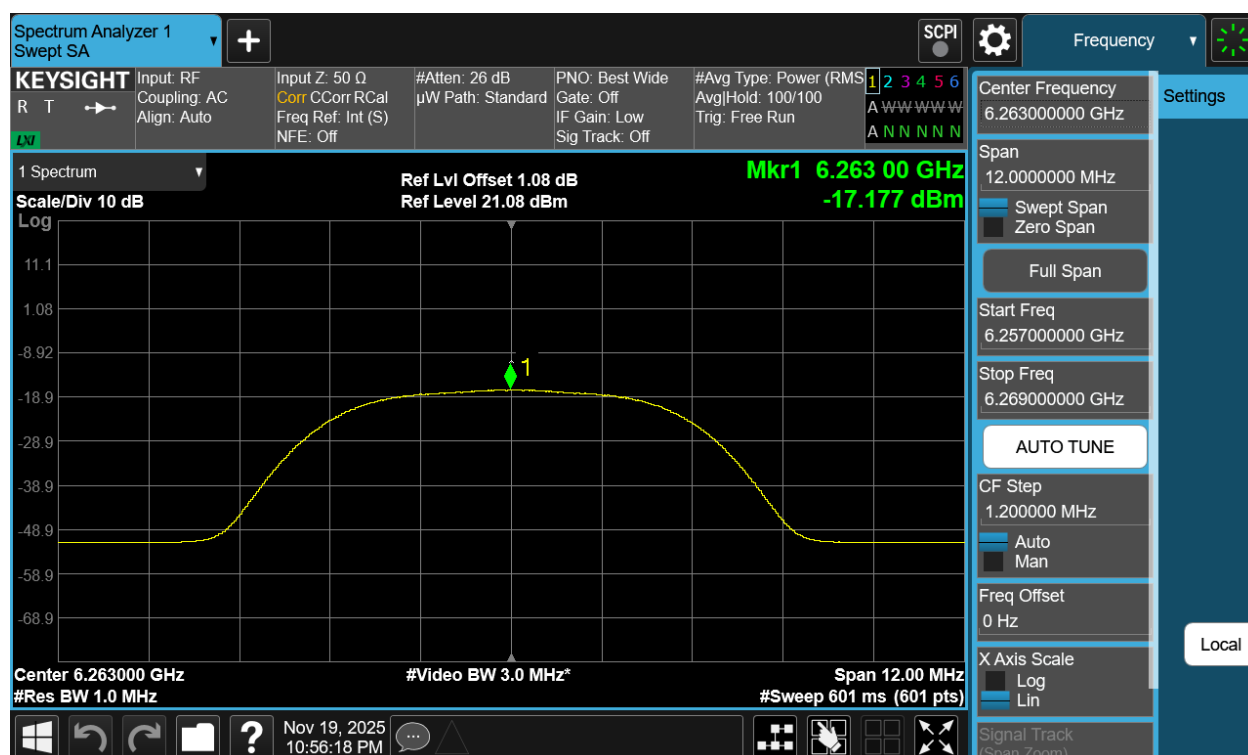
FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-134. PSD TxBF Primary Antenna 5T (NB UNII HDR8, ePA – 6263MHz)

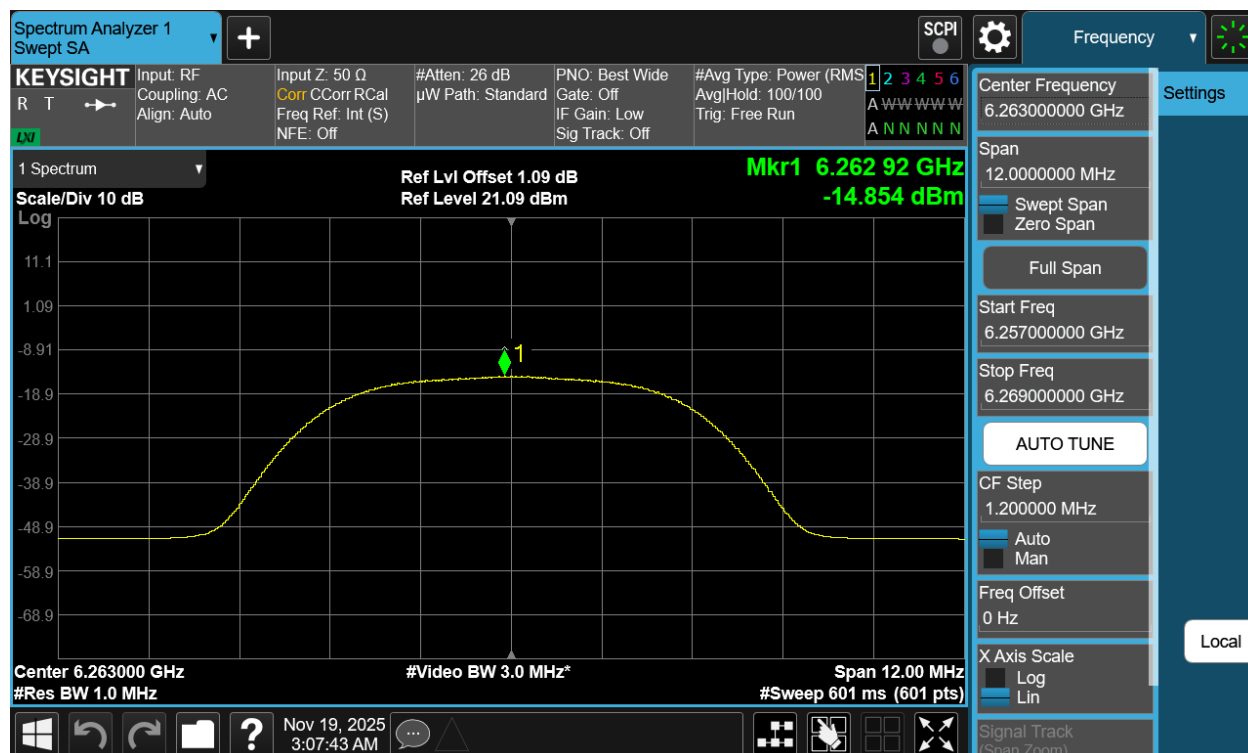


Plot 7-135. PSD TxBF Primary Antenna 3b (NB UNII HDR8, ePA – 6263MHz)

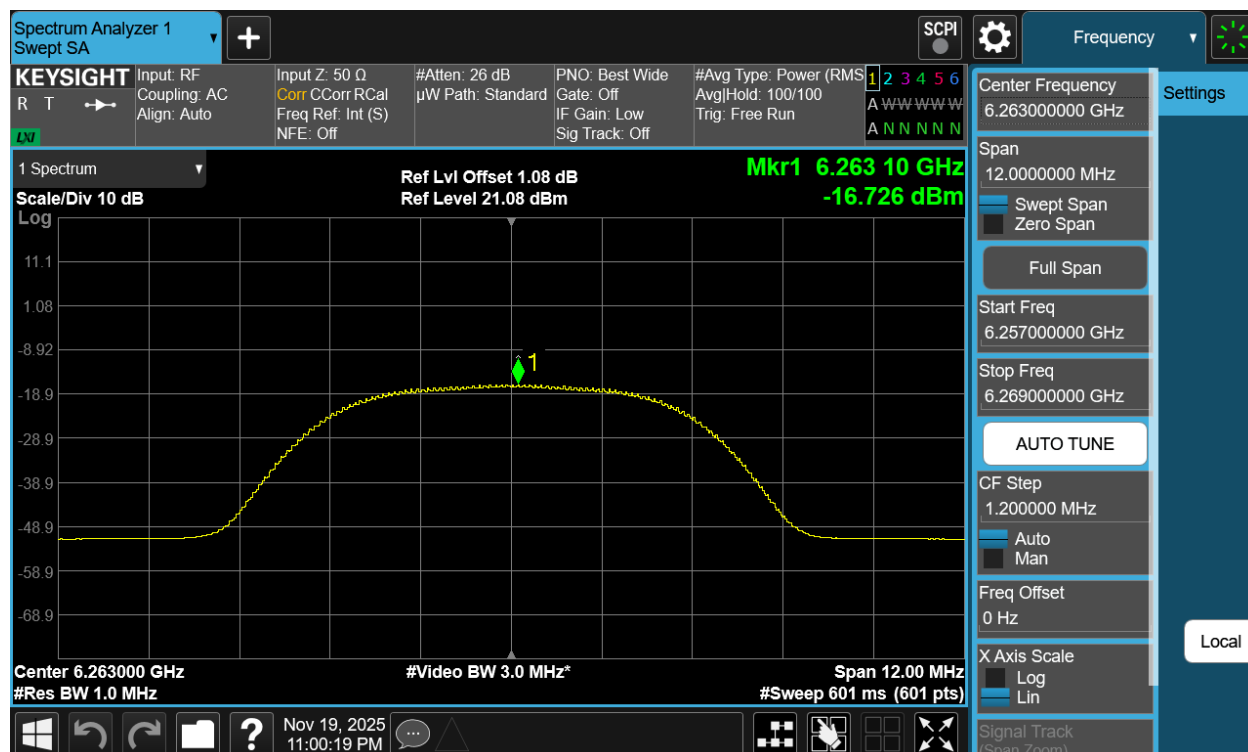
FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-136. PSD Tx BF Primary Antenna 5T (NB UNII HDR8, iPA – 6263MHz)

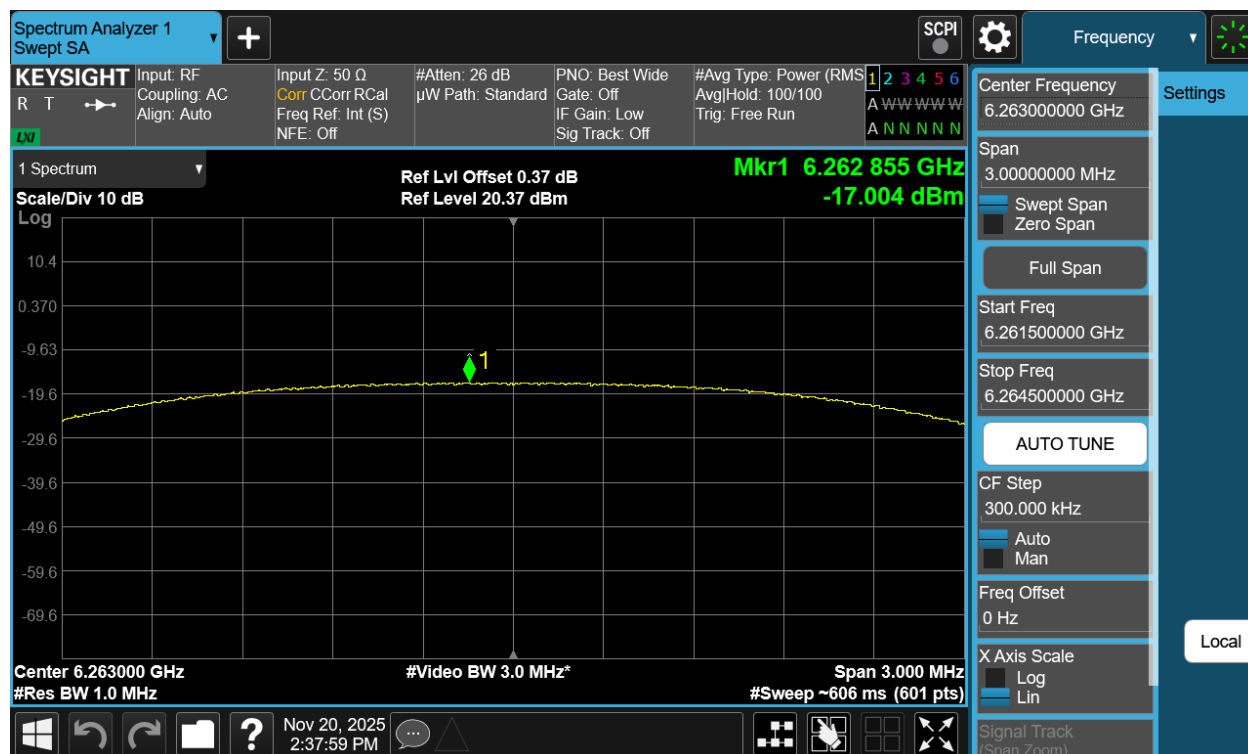


Plot 7-137. PSD Tx BF Primary Antenna 3b (NB UNII HDR8, iPA – 6263MHz)

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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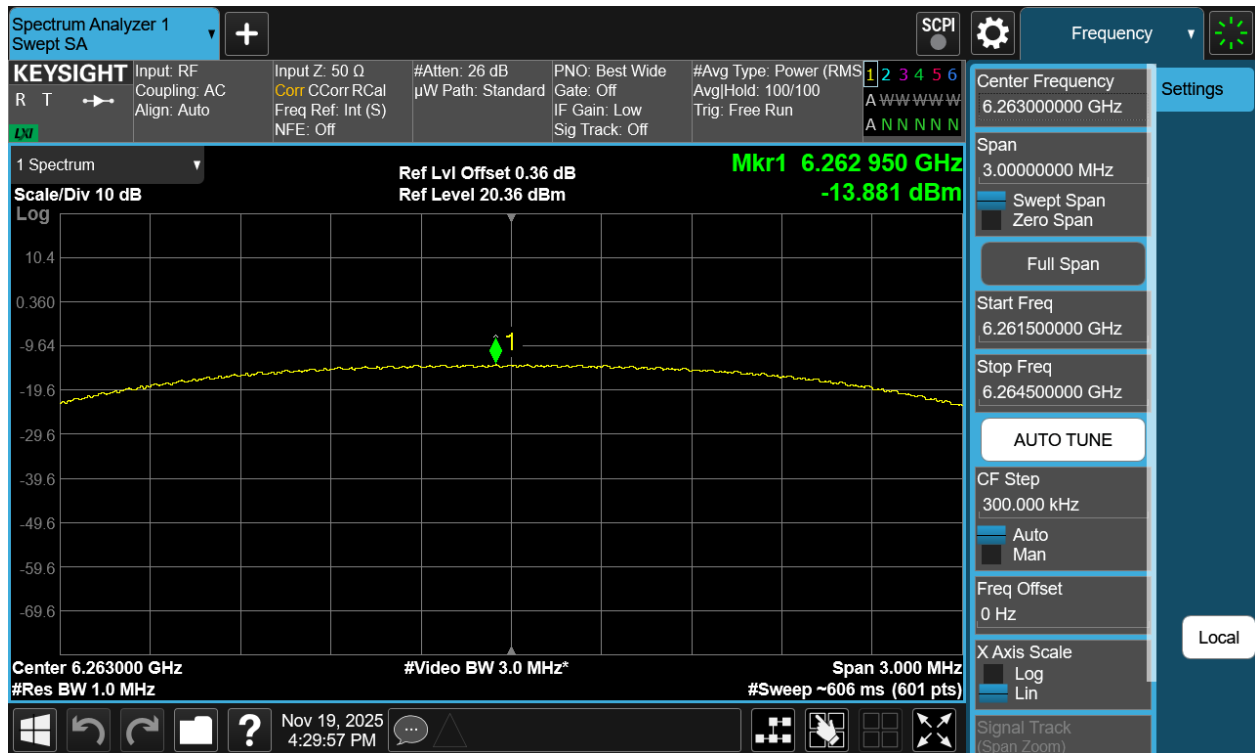
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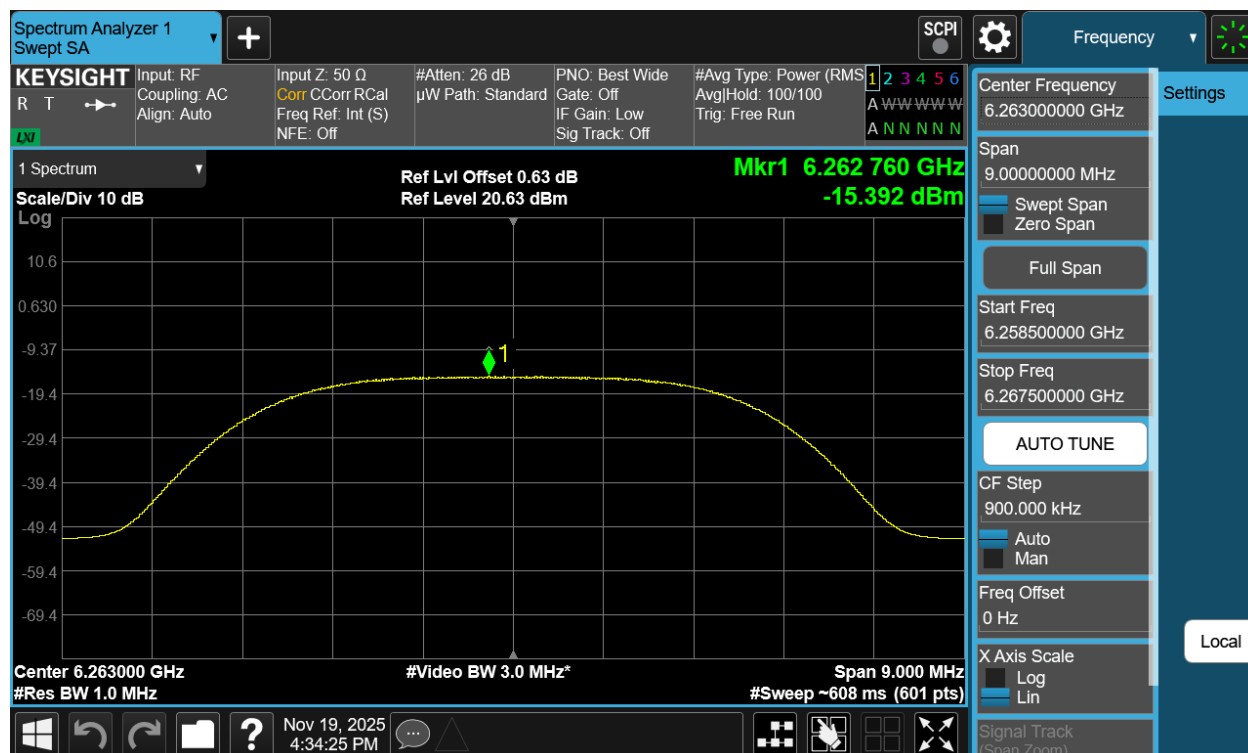
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Plot 7-142. PSD TxBF Primary Antenna 5T (NB UNII XHDRPM6, ePA – 6263MHz)

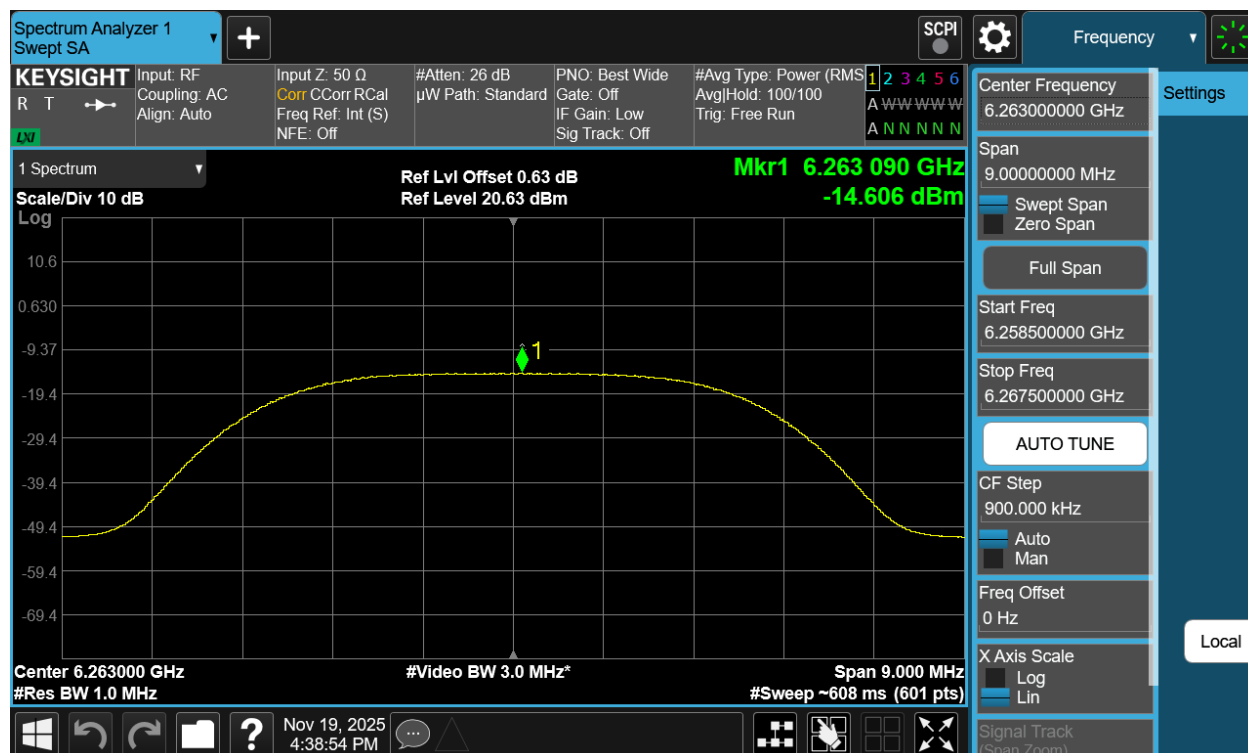


Plot 7-143. PSD TxBF Primary Antenna 3b (NB UNII XHDRPM6, ePA – 6263MHz)

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-144. PSD Tx BF Primary Antenna 5T (NB UNII XHDRPM6, iPA – 6263MHz)

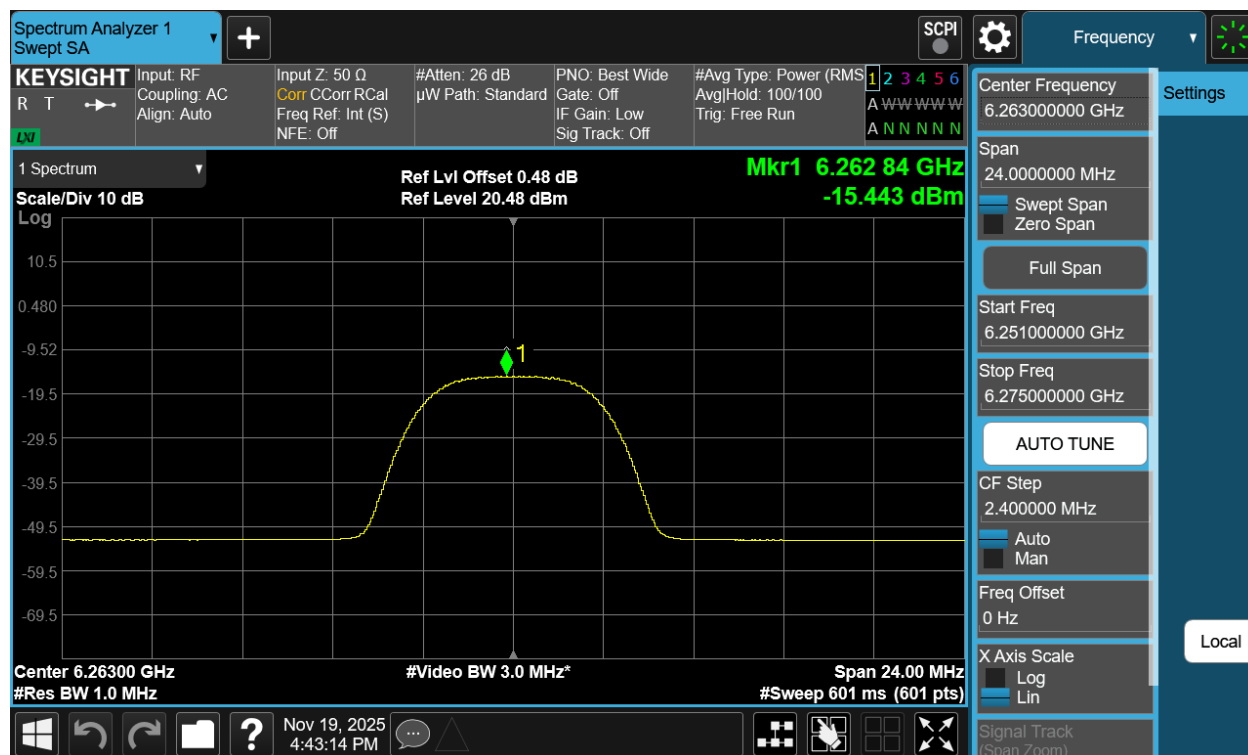


Plot 7-145. PSD Tx BF Primary Antenna 3b (NB UNII XHDRPM6, iPA – 6263MHz)

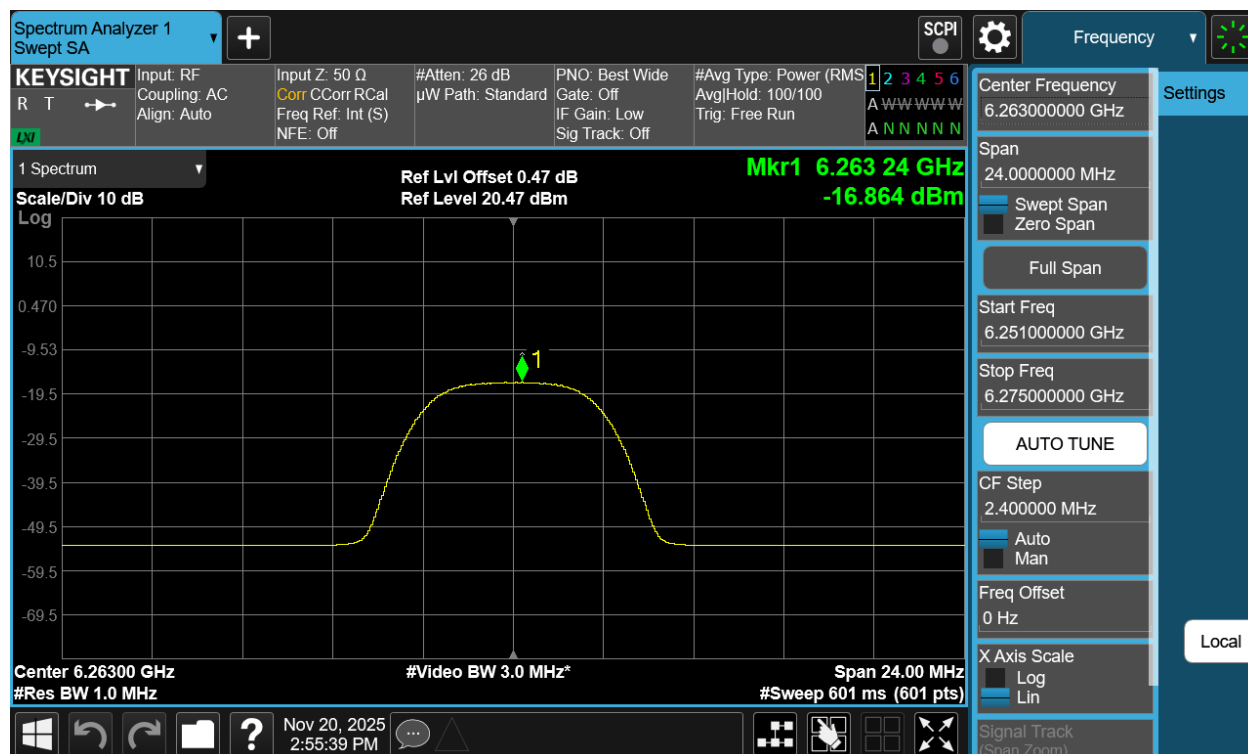
FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-146. PSD TxBF Primary Antenna 5T (NB UNII HDRPM16, ePA – 6263MHz)

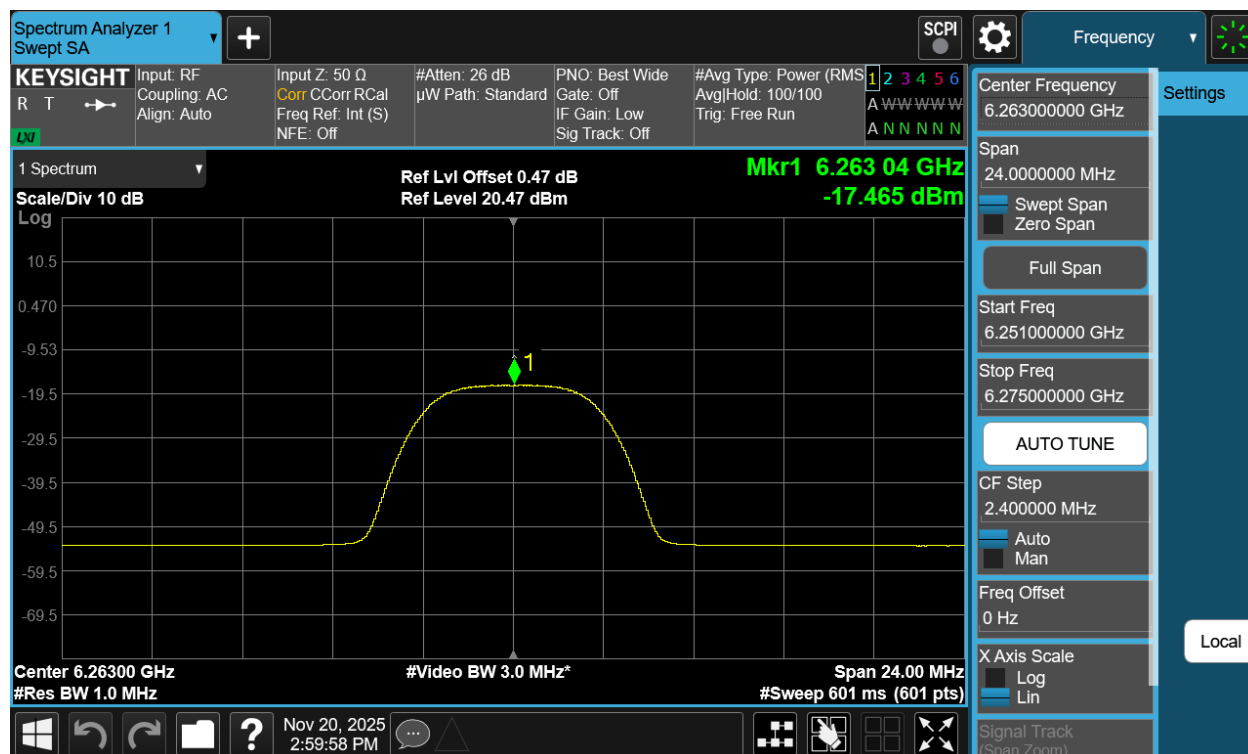
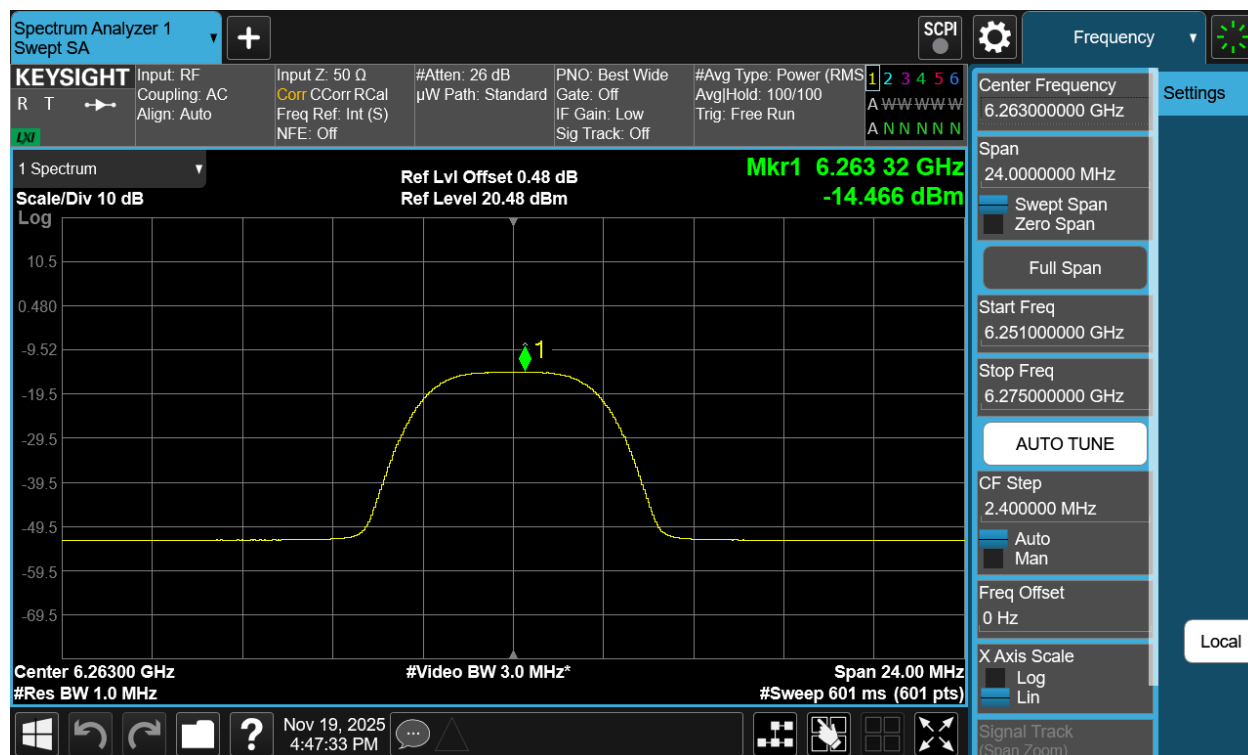


Plot 7-147. PSD TxBF Primary Antenna 3b (NB UNII HDRPM16, ePA – 6263MHz)

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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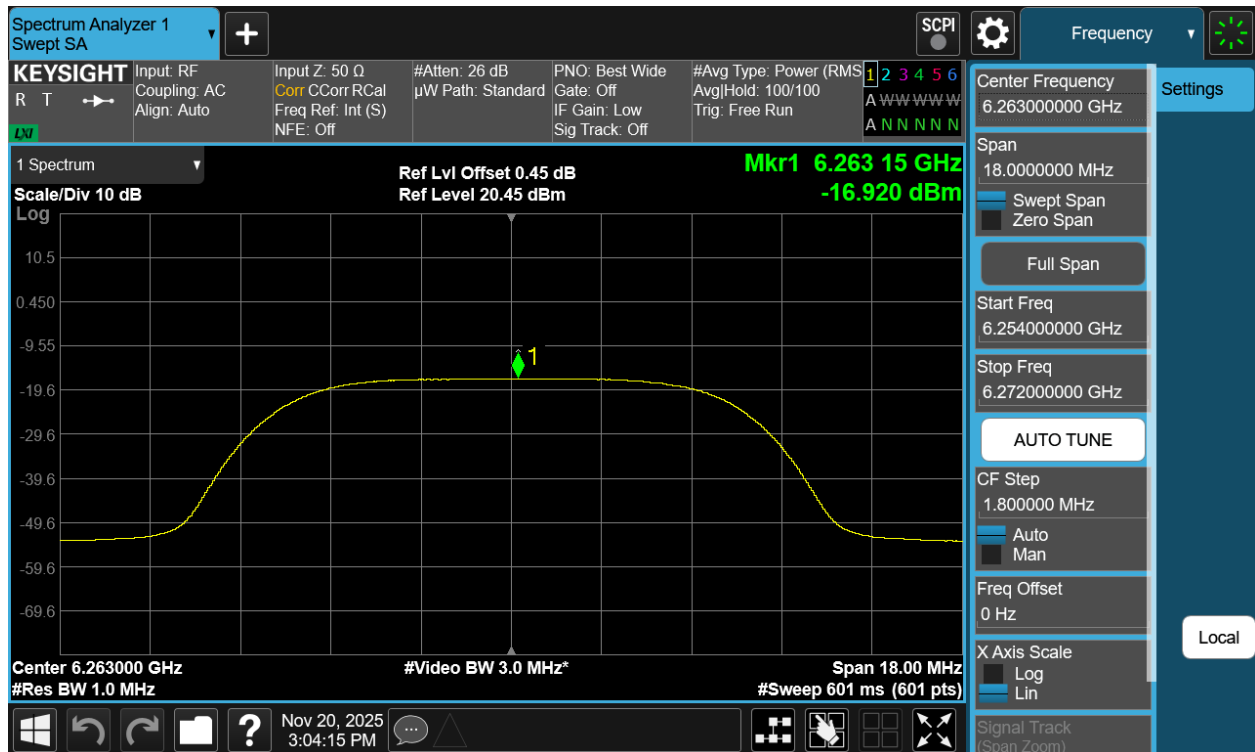
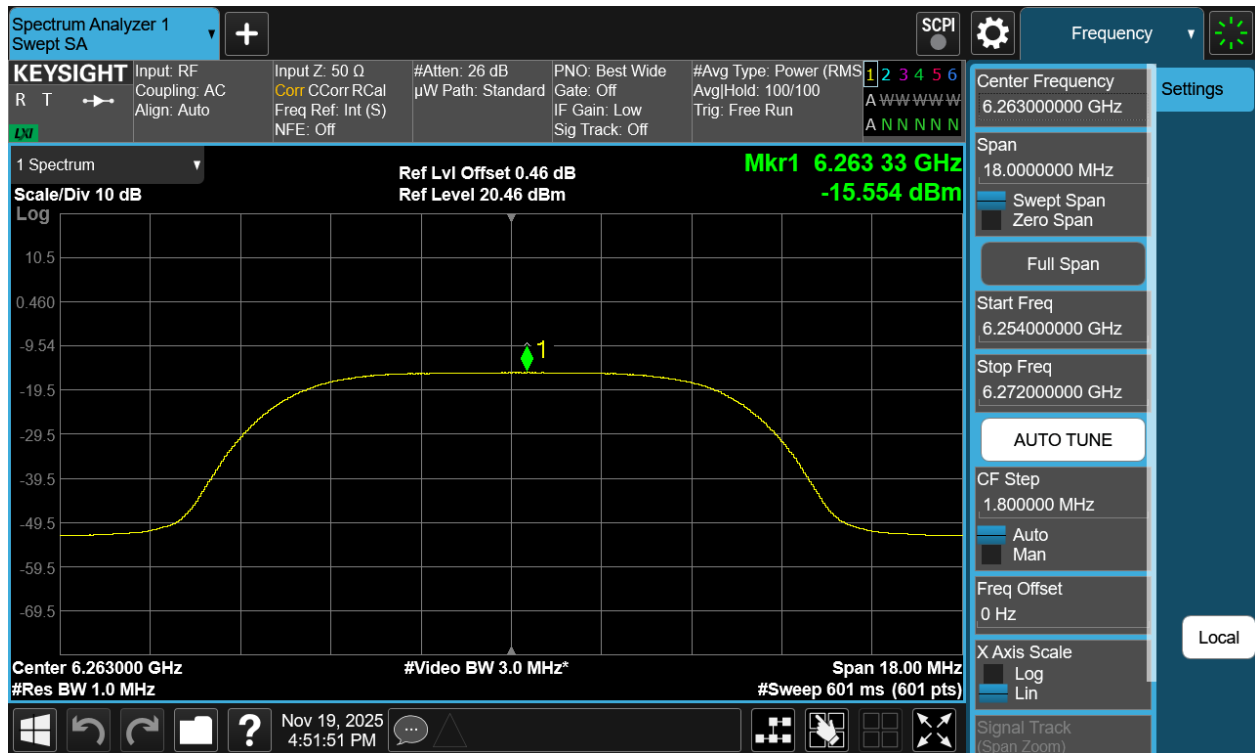
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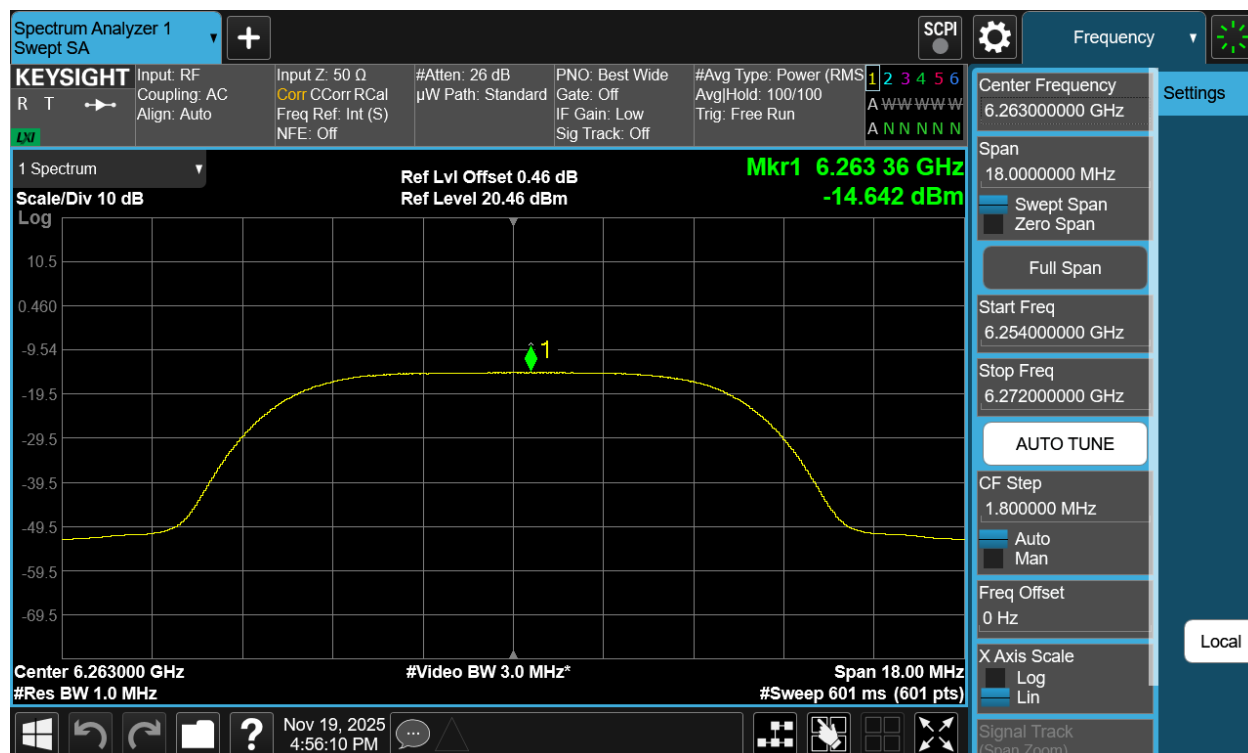
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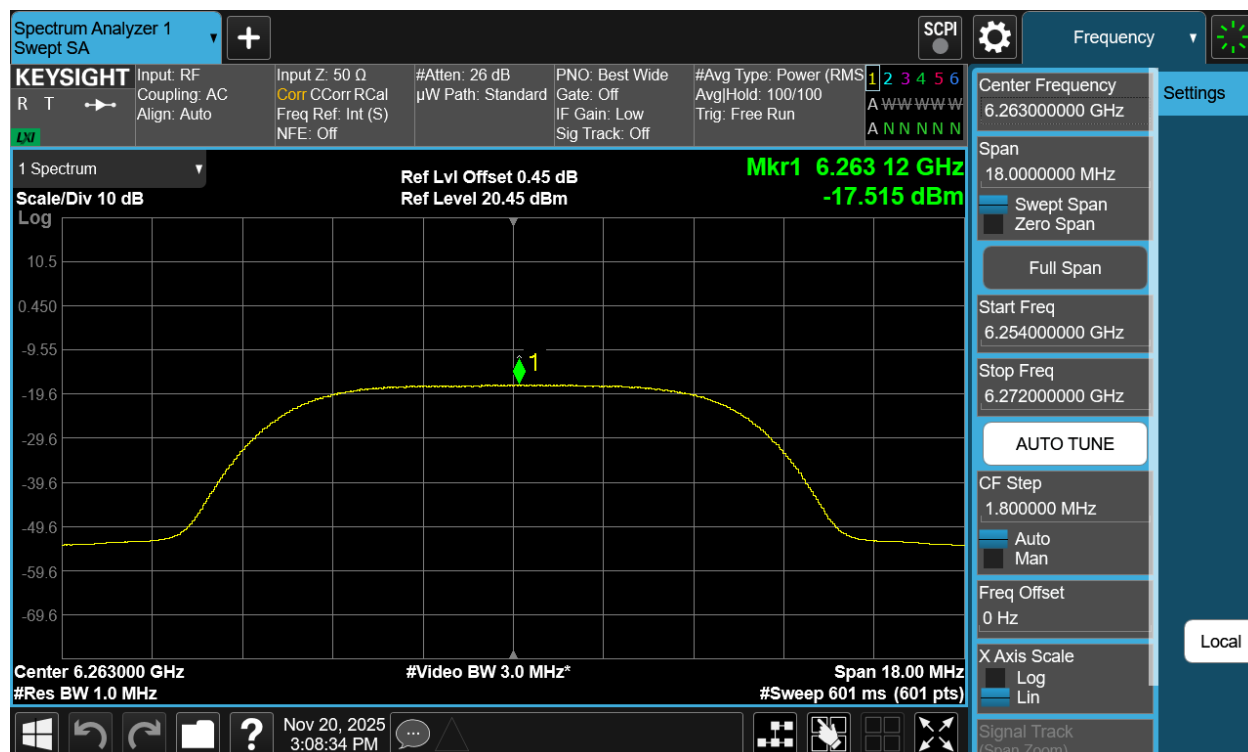
FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-152. PSD Tx BF Primary Antenna 5T (NB UNII HDRPL12, iPA - 6263MHz)

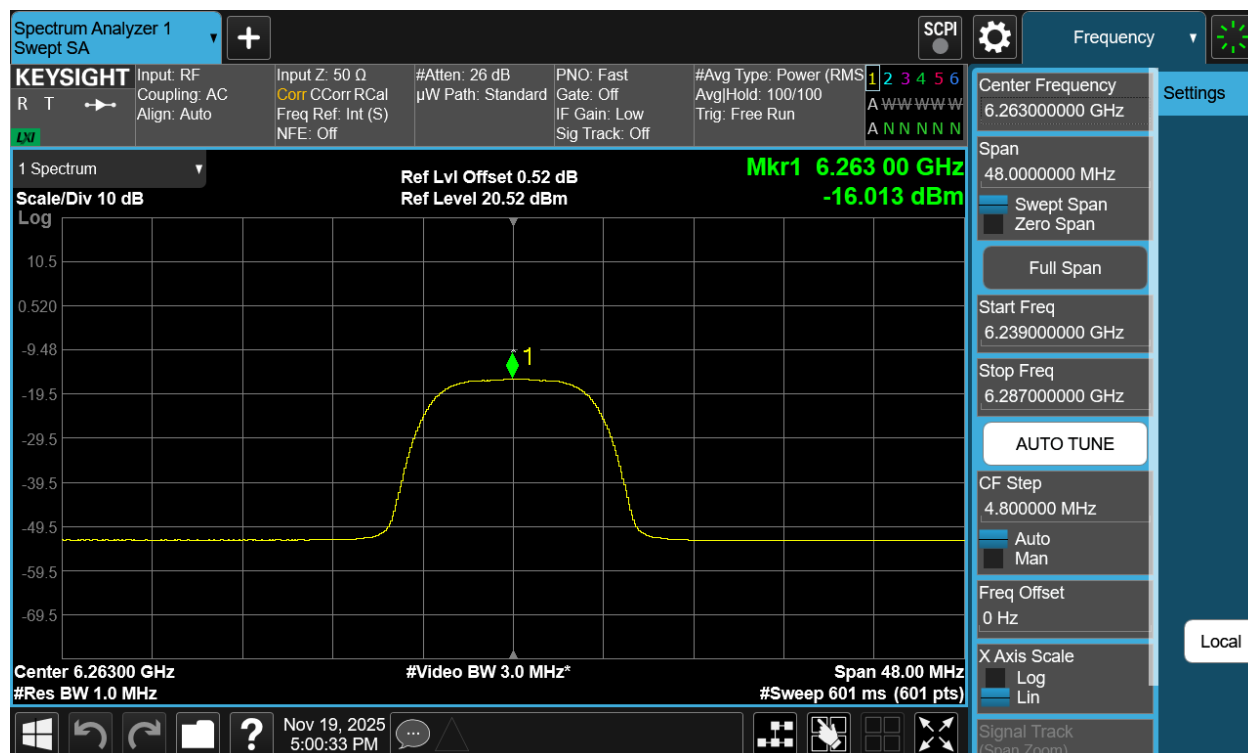


Plot 7-153. PSD Tx BF Primary Antenna 3b (NB UNII HDRPL12, iPA - 6263MHz)

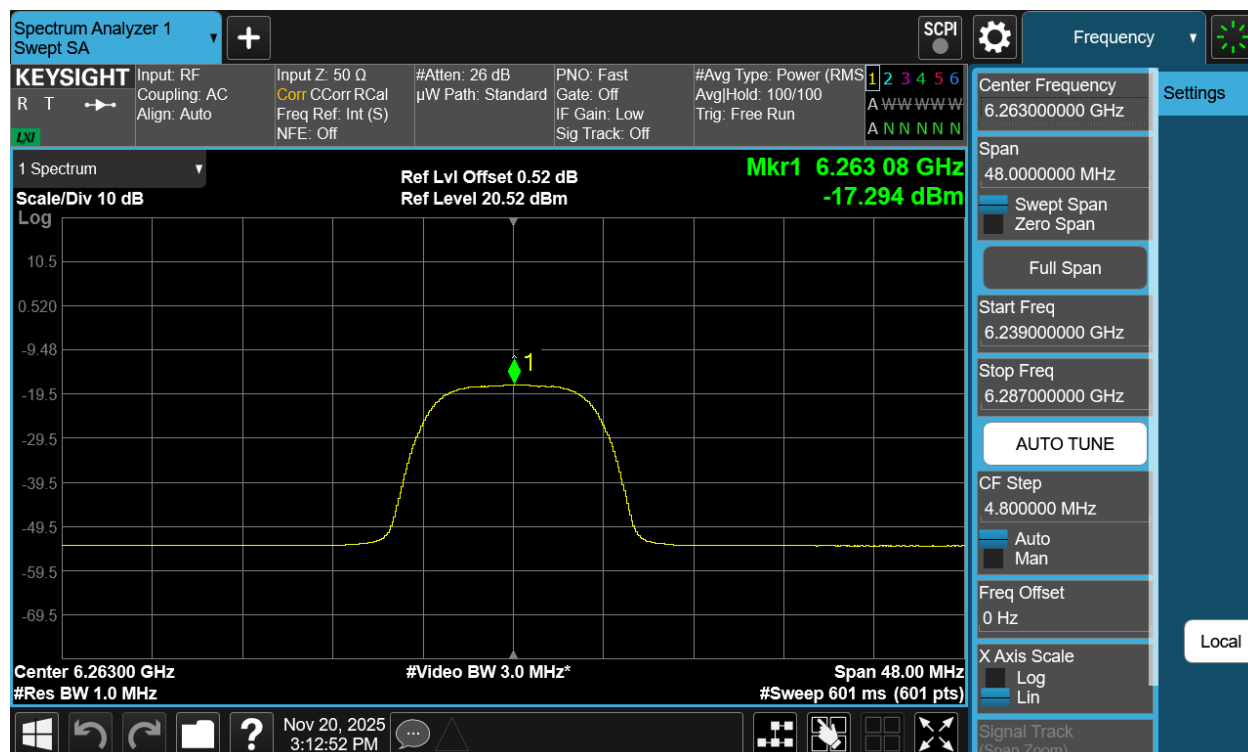
FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-154. PSD TxBF Primary Antenna 5T (NB UNII HDRPL32, ePA – 6263MHz)

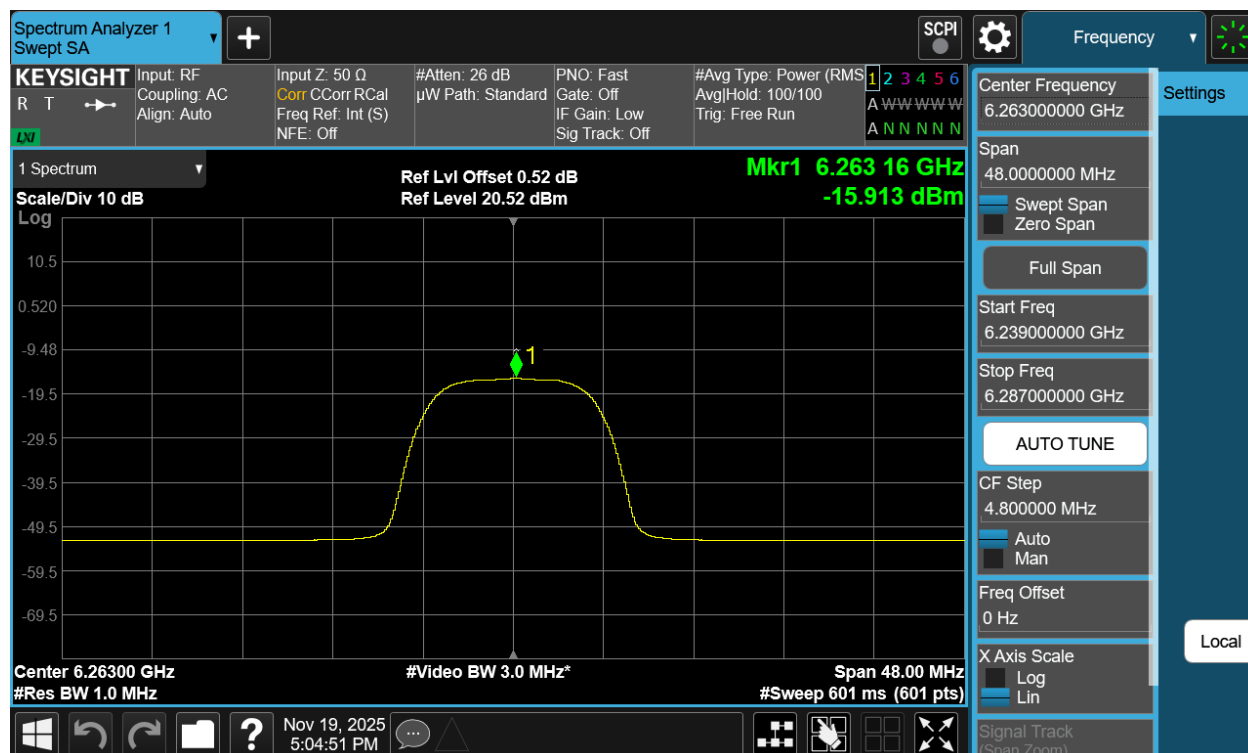


Plot 7-155. PSD TxBF Primary Antenna 3b (NB UNII HDRPL32, ePA – 6263MHz)

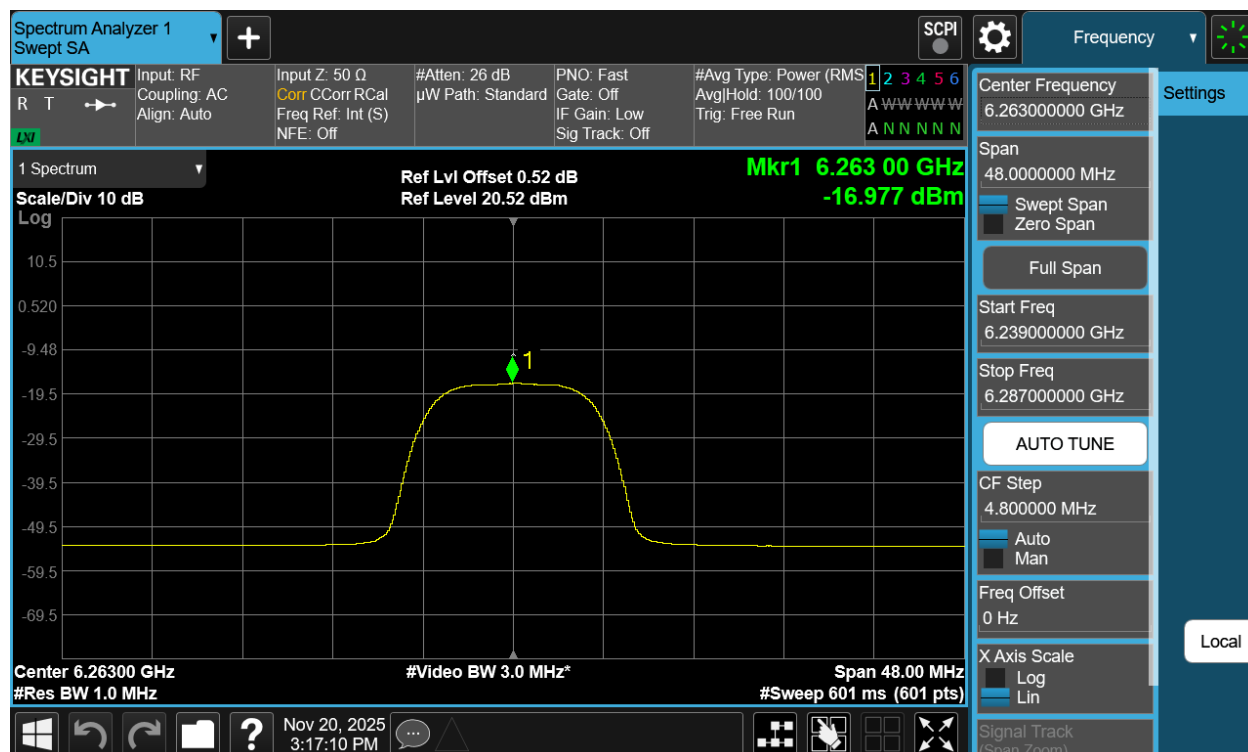
FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-156. PSD TxBF Primary Antenna 5T (NB UNII HDRPL32, iPA – 6263MHz)



Plot 7-157. PSD TxBF Primary Antenna 3b (NB UNII HDRPL32, iPA – 6263MHz)

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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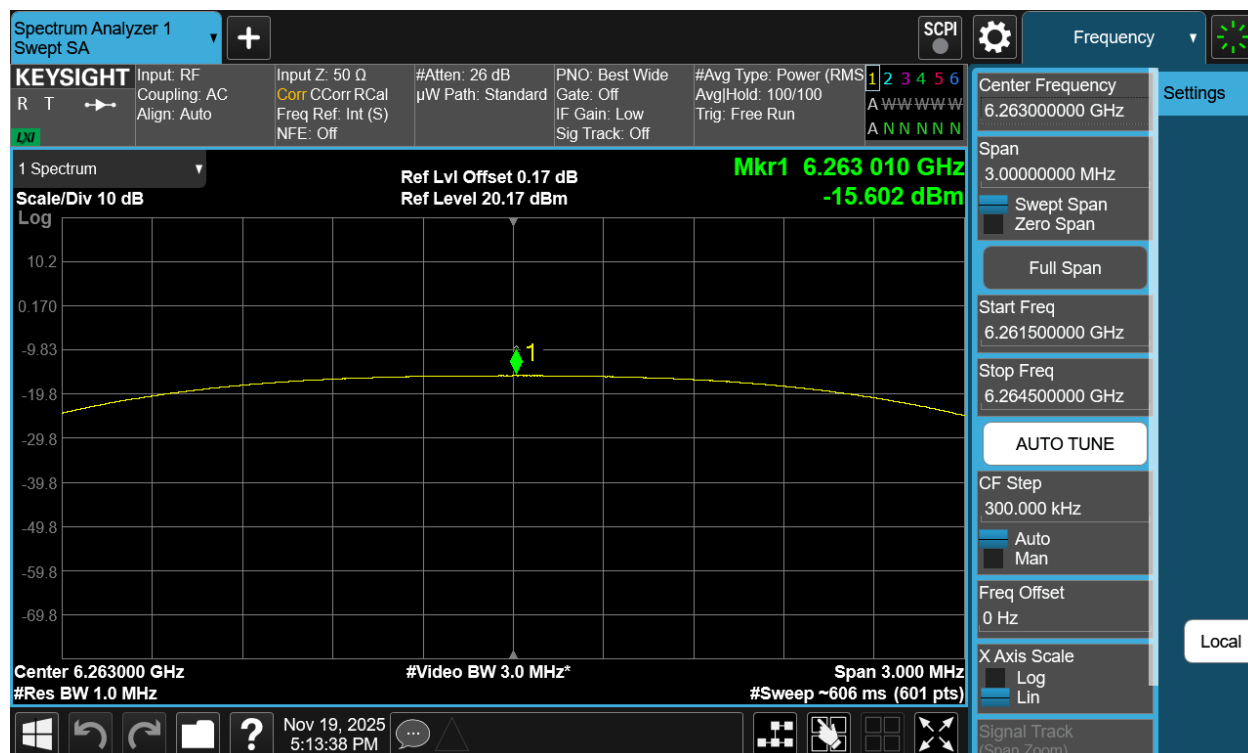


Plot 7-158. PSD TxBF Primary Antenna 5T (NB UNII HDT2, ePA – 6263MHz)



Plot 7-159. PSD TxBF Primary Antenna 3b (NB UNII HDT2, ePA – 6263MHz)

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-162. PSD TxBF Primary Antenna 5T (NB UNII HDT4, ePA – 6263MHz)



Plot 7-163. PSD TxBF Primary Antenna 3b (NB UNII HDT4, ePA – 6263MHz)

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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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 5T Power Density [dBm/MHz]	Antenna 1b 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]
6106	1.0	NB UNII BDR	ePA	-14.31	-15.53	-11.86	5.36	-6.51	-5.00	-1.51
6263	1.0	NB UNII BDR	ePA	-13.60	-16.27	-11.72	4.59	-7.13	-5.00	-2.13
6420	1.0	NB UNII BDR	ePA	-14.12	-15.60	-11.78	5.01	-6.77	-5.00	-1.77
6106	1.0	NB UNII BDR	IPA	-14.02	-15.13	-11.53	5.36	-6.18	-5.00	-1.18
6263	1.0	NB UNII BDR	IPA	-13.45	-14.87	-11.09	4.59	-6.51	-5.00	-1.51
6420	1.0	NB UNII BDR	IPA	-13.21	-15.10	-11.04	5.01	-6.03	-5.00	-1.03
6106	1.0	NB UNII LE1M	ePA	-15.73	-15.66	-12.68	5.36	-7.33	-5.00	-2.33
6263	1.0	NB UNII LE1M	ePA	-15.67	-15.98	-12.81	4.59	-8.23	-5.00	-3.23
6420	1.0	NB UNII LE1M	ePA	-15.54	-16.19	-12.84	5.01	-7.83	-5.00	-2.83
6106	1.0	NB UNII LE1M	IPA	-15.35	-15.38	-12.36	5.36	-7.00	-5.00	-2.00
6263	1.0	NB UNII LE1M	IPA	-15.08	-15.19	-12.13	4.59	-7.54	-5.00	-2.54
6420	1.0	NB UNII LE1M	IPA	-15.42	-15.28	-12.34	5.01	-7.33	-5.00	-2.33
6106	2.0	NB UNII LE2M	ePA	-15.14	-16.32	-12.68	5.36	-7.32	-5.00	-2.32
6263	2.0	NB UNII LE2M	ePA	-14.97	-16.53	-12.67	4.59	-8.08	-5.00	-3.08
6420	2.0	NB UNII LE2M	ePA	-15.64	-16.22	-12.91	5.01	-7.90	-5.00	-2.90
6106	2.0	NB UNII LE2M	IPA	-15.00	-15.69	-12.32	5.36	-6.97	-5.00	-1.97
6263	2.0	NB UNII LE2M	IPA	-14.64	-15.50	-12.04	4.59	-7.45	-5.00	-2.45
6420	2.0	NB UNII LE2M	IPA	-14.53	-15.16	-11.82	5.01	-6.81	-5.00	-1.81
6106	4.0	NB UNII HDR4	ePA	-15.06	-15.76	-12.39	5.36	-7.03	-5.00	-2.03
6263	4.0	NB UNII HDR4	ePA	-15.74	-16.26	-12.98	4.59	-8.40	-5.00	-3.40
6420	4.0	NB UNII HDR4	ePA	-15.43	-16.20	-12.78	5.01	-7.77	-5.00	-2.77
6106	4.0	NB UNII HDR4	IPA	-15.31	-15.38	-12.33	5.36	-6.98	-5.00	-1.98
6263	4.0	NB UNII HDR4	IPA	-15.16	-15.31	-12.22	4.59	-7.64	-5.00	-2.64
6420	4.0	NB UNII HDR4	IPA	-15.29	-14.93	-12.10	5.01	-7.09	-5.00	-2.09
6107	8.0	NB UNII HDR8	ePA	-15.21	-16.27	-12.70	5.36	-7.34	-5.00	-2.34
6263	8.0	NB UNII HDR8	ePA	-14.31	-16.58	-12.29	4.59	-7.70	-5.00	-2.70
6420	8.0	NB UNII HDR8	ePA	-14.54	-16.64	-12.46	5.01	-7.45	-5.00	-2.45
6107	8.0	NB UNII HDR8	IPA	-14.75	-15.86	-12.26	5.36	-6.90	-5.00	-1.90
6263	8.0	NB UNII HDR8	IPA	-14.85	-15.87	-12.32	4.59	-7.74	-5.00	-2.74
6420	8.0	NB UNII HDR8	IPA	-14.48	-15.81	-12.08	5.01	-7.07	-5.00	-2.07
6106	2.0	NB UNII HDRPS2	ePA	-16.03	-16.33	-13.17	5.36	-7.81	-5.00	-2.81
6263	2.0	NB UNII HDRPS2	ePA	-15.77	-15.94	-12.84	4.59	-8.25	-5.00	-3.25
6420	2.0	NB UNII HDRPS2	ePA	-15.79	-16.43	-13.09	5.01	-8.08	-5.00	-3.08
6106	2.0	NB UNII HDRPS2	IPA	-14.76	-16.23	-12.43	5.36	-7.07	-5.00	-2.07
6263	2.0	NB UNII HDRPS2	IPA	-13.88	-14.79	-11.30	4.59	-6.71	-5.00	-1.71
6420	2.0	NB UNII HDRPS2	IPA	-14.20	-15.42	-11.76	5.01	-6.74	-5.00	-1.74
6107	6.0	NB UNII XDRPM6	ePA	-15.95	-15.57	-12.74	5.36	-7.39	-5.00	-2.39
6263	6.0	NB UNII XDRPM6	ePA	-15.39	-15.77	-12.57	4.59	-7.98	-5.00	-2.98
6420	6.0	NB UNII XDRPM6	ePA	-16.01	-15.10	-12.52	5.01	-7.51	-5.00	-2.51
6107	6.0	NB UNII XDRPM6	IPA	-15.18	-15.54	-12.34	5.36	-6.99	-5.00	-1.99
6263	6.0	NB UNII XDRPM6	IPA	-14.61	-15.12	-11.84	4.59	-7.26	-5.00	-2.26
6420	6.0	NB UNII XDRPM6	IPA	-14.68	-15.61	-12.11	5.01	-7.10	-5.00	-2.10
6107	16.0	NB UNII HDRPM16	ePA	-15.98	-16.02	-12.99	5.36	-7.64	-5.00	-2.64
6263	16.0	NB UNII HDRPM16	ePA	-15.44	-15.88	-12.65	4.59	-8.06	-5.00	-3.06
6420	16.0	NB UNII HDRPM16	ePA	-16.05	-16.29	-13.16	5.01	-8.15	-5.00	-3.15
6107	16.0	NB UNII HDRPM16	IPA	-14.89	-15.57	-12.21	5.36	-6.85	-5.00	-1.85
6263	16.0	NB UNII HDRPM16	IPA	-14.47	-15.48	-11.93	4.59	-7.35	-5.00	-2.35
6420	16.0	NB UNII HDRPM16	IPA	-14.60	-15.41	-11.97	5.01	-6.96	-5.00	-1.96
6109	12.0	NB UNII HDRPL12	ePA	-16.00	-15.69	-12.83	5.36	-7.48	-5.00	-2.48
6263	12.0	NB UNII HDRPL12	ePA	-15.55	-15.91	-12.72	4.59	-8.13	-5.00	-3.13
6420	12.0	NB UNII HDRPL12	ePA	-16.02	-15.71	-12.85	5.01	-7.84	-5.00	-2.84
6109	12.0	NB UNII HDRPL12	IPA	-14.84	-15.67	-12.22	5.36	-6.87	-5.00	-1.87
6263	12.0	NB UNII HDRPL12	IPA	-14.64	-15.13	-11.87	4.59	-7.28	-5.00	-2.28
6420	12.0	NB UNII HDRPL12	IPA	-14.71	-15.47	-12.06	5.01	-7.05	-5.00	-2.05
6109	32.0	NB UNII HDRPL32	ePA	-15.89	-15.46	-12.66	5.36	-7.30	-5.00	-2.30
6263	32.0	NB UNII HDRPL32	ePA	-16.01	-15.67	-12.83	4.59	-8.24	-5.00	-3.24
6420	32.0	NB UNII HDRPL32	ePA	-16.22	-15.50	-12.83	5.01	-7.82	-5.00	-2.82
6109	32.0	NB UNII HDRPL32	IPA	-15.83	-15.47	-12.63	5.36	-7.28	-5.00	-2.28
6263	32.0	NB UNII HDRPL32	IPA	-15.91	-15.42	-12.65	4.59	-8.06	-5.00	-3.06
6420	32.0	NB UNII HDRPL32	IPA	-16.07	-15.32	-12.67	5.01	-7.66	-5.00	-2.66
6106	2.0	NB UNII HDT2	ePA	-15.69	-15.19	-12.42	5.36	-7.07	-5.00	-2.07
6263	2.0	NB UNII HDT2	ePA	-16.03	-15.02	-12.48	4.59	-7.90	-5.00	-2.90
6420	2.0	NB UNII HDT2	ePA	-15.97	-15.11	-12.51	5.01	-7.49	-5.00	-2.49
6106	2.0	NB UNII HDT2	IPA	-15.43	-15.18	-12.29	5.36	-6.94	-5.00	-1.94
6263	2.0	NB UNII HDT2	IPA	-15.60	-15.12	-12.34	4.59	-7.76	-5.00	-2.76
6420	2.0	NB UNII HDT2	IPA	-15.43	-14.93	-12.16	5.01	-7.15	-5.00	-2.15
6106	4.0	NB UNII HDT4	ePA	-16.10	-15.68	-12.88	5.36	-7.52	-5.00	-2.52
6263	4.0	NB UNII HDT4	ePA	-16.01	-15.70	-12.84	4.59	-8.26	-5.00	-3.26
6420	4.0	NB UNII HDT4	ePA	-15.95	-16.16	-13.04	5.01	-8.03	-5.00	-3.03
6106	4.0	NB UNII HDT4	IPA	-15.49	-15.80	-12.63	5.36	-7.28	-5.00	-2.28
6263	4.0	NB UNII HDT4	IPA	-15.12	-14.61	-11.85	4.59	-7.26	-5.00	-2.26
6420	4.0	NB UNII HDT4	IPA	-15.90	-15.06	-12.45	5.01	-7.44	-5.00	-2.44
6106	6.0	NB UNII HDT6	ePA	-16.01	-15.56	-12.77	5.36	-7.41	-5.00	-2.41
6263	6.0	NB UNII HDT6	ePA	-16.36	-15.58	-12.94	4.59	-8.36	-5.00	-3.36
6420	6.0	NB UNII HDT6	ePA	-16.21	-15.42	-12.79	5.01	-7.77	-5.00	-2.77
6106	6.0	NB UNII HDT6	IPA	-15.88	-15.63	-12.74	5.36	-7.39	-5.00	-2.39
6263	6.0	NB UNII HDT6	IPA	-15.56	-15.53	-12.53	4.59	-7.95	-5.00	-2.95
6420	6.0	NB UNII HDT6	IPA	-15.84	-15.41	-12.61	5.01	-7.60	-5.00	-2.60

Table 7-14. Power Spectral Density Measurements TxBF Diversity

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-20-R3.BCG	Test Dates: 9/15/2025 - 12/22/2025	EUT Type: Tablet Device	Page 121 of 331



Plot 7-170. PSD Tx B F Diversity Antenna 5T (NB UNII BDR, ePA – 6263MHz)



Plot 7-171. PSD Tx B F Diversity Antenna 1b (NB UNII BDR, ePA – 6263MHz)

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-20-R3.BCG	Test Dates: 9/15/2025 - 12/22/2025	EUT Type: Tablet Device	Page 122 of 331

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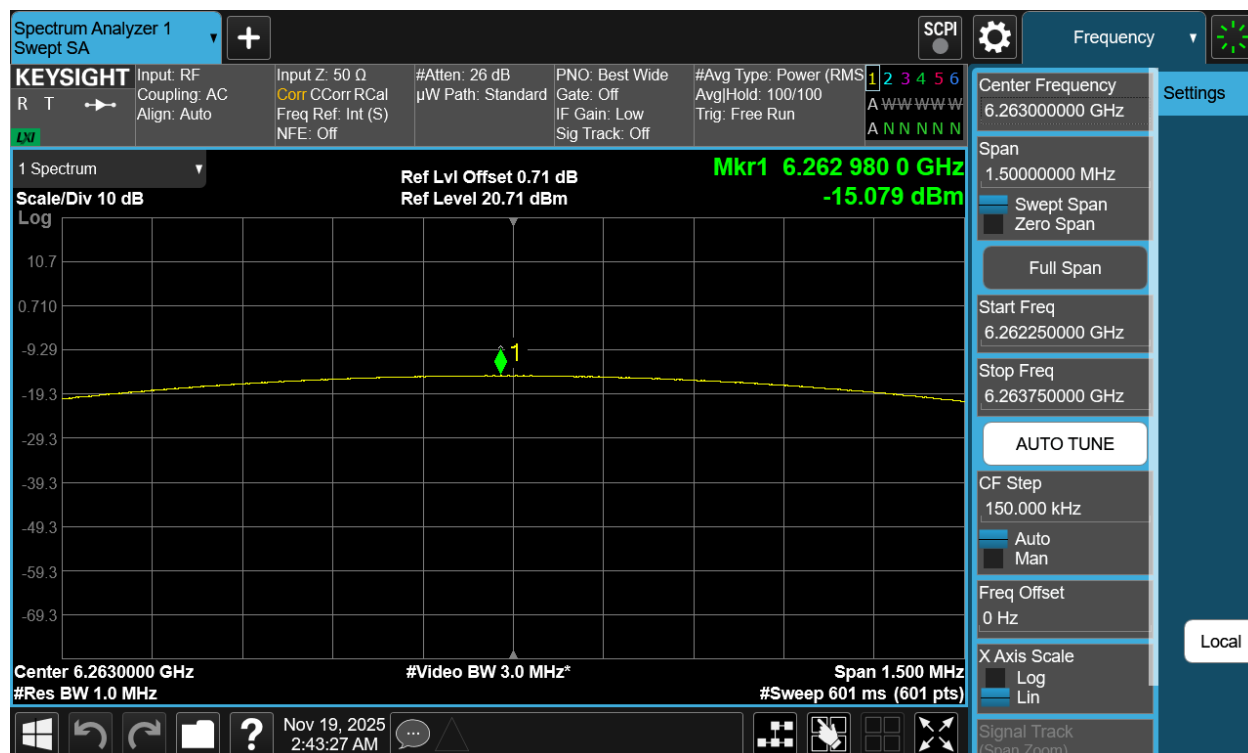
FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-20-R3.BCG	Test Dates: 9/15/2025 - 12/22/2025	EUT Type: Tablet Device	Page 123 of 331

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FCC ID: BCGA3462 IC: 579C-A3462	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100082-20-R3.BCG	Test Dates: 9/15/2025 - 12/22/2025	EUT Type: Tablet Device	Page 124 of 331



FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-178. PSD Tx BF Diversity Antenna 5T (NB UNII LE2M, ePA – 6263MHz)



Plot 7-179. PSD Tx BF Diversity Antenna 1b (NB UNII LE2M, ePA – 6263MHz)

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-20-R3.BCG	Test Dates: 9/15/2025 - 12/22/2025	EUT Type: Tablet Device	Page 126 of 331

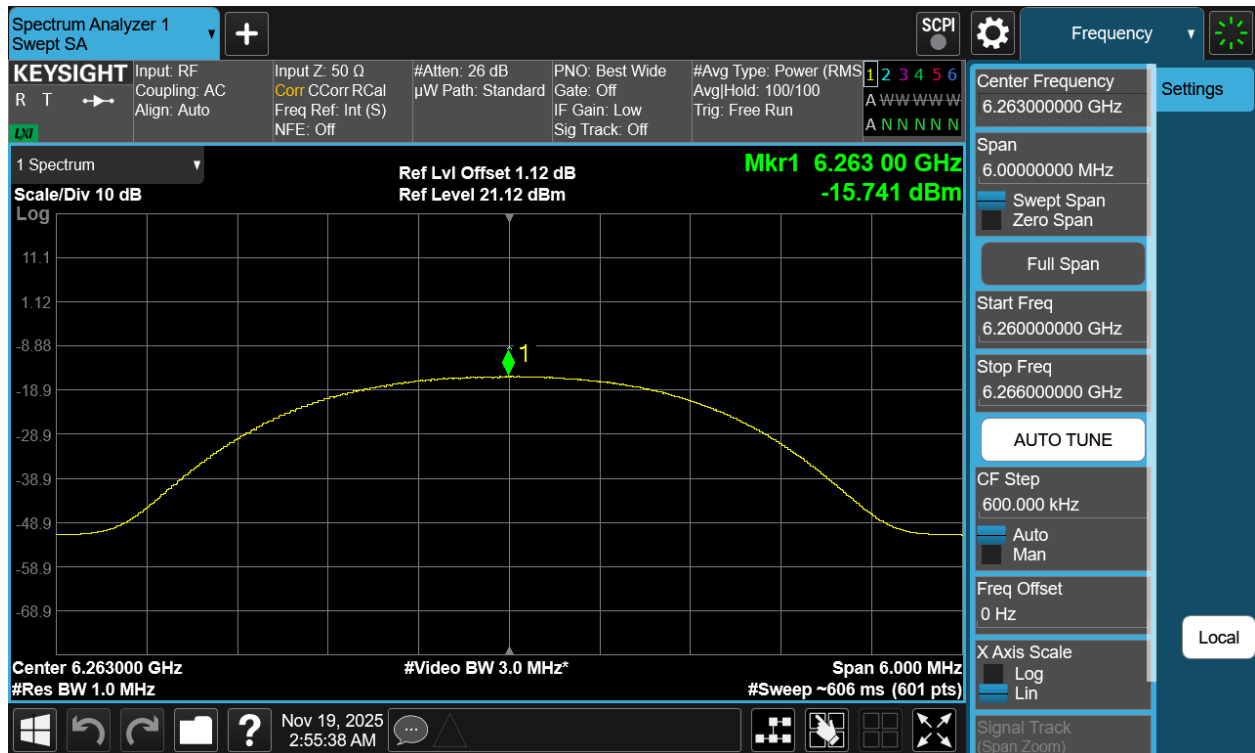


Plot 7-180. PSD TxBF Diversity Antenna 5T (NB UNII LE2M, iPA - 6263MHz)

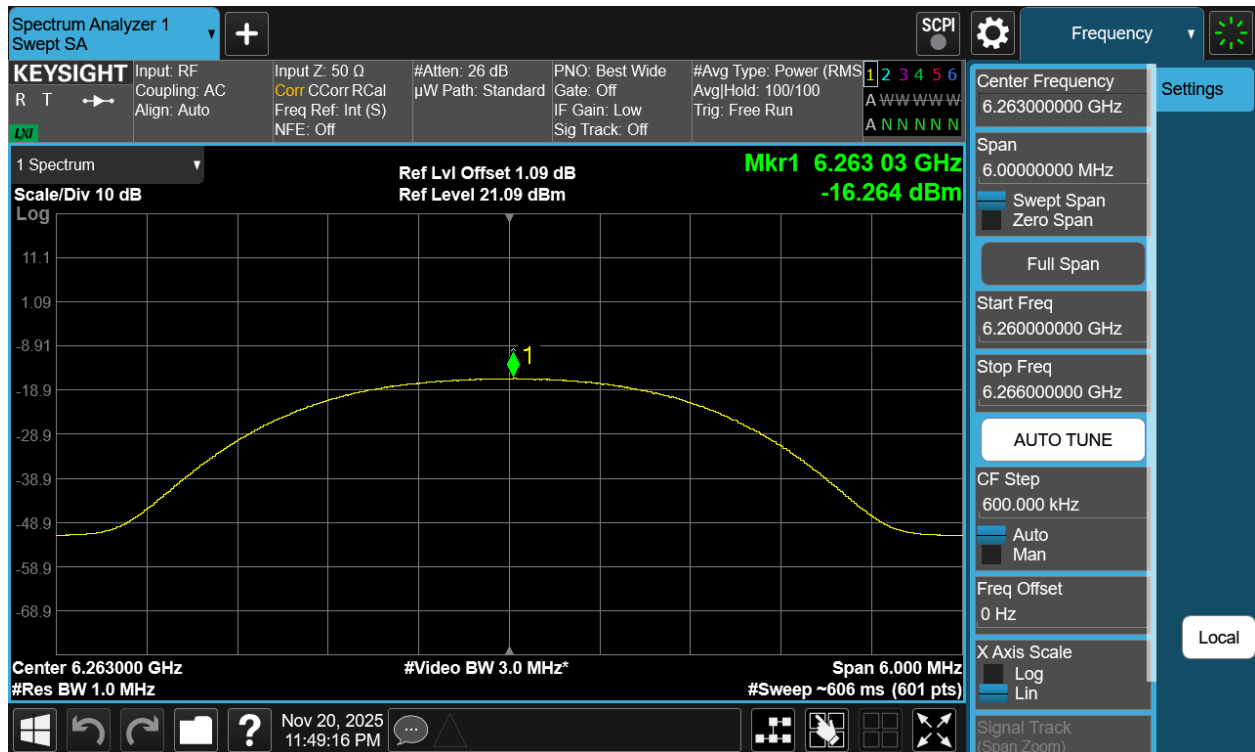


Plot 7-181. PSD TxBF Diversity Antenna 1b (NB UNII LE2M, iPA - 6263MHz)

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-20-R3.BCG	Test Dates: 9/15/2025 - 12/22/2025	EUT Type: Tablet Device	Page 127 of 331



Plot 7-182. PSD Tx BF Diversity Antenna 5T (NB UNII HDR4, ePA – 6263MHz)



Plot 7-183. PSD Tx BF Diversity Antenna 1b (NB UNII HDR4, ePA – 6263MHz)

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-20-R3.BCG	Test Dates: 9/15/2025 - 12/22/2025	EUT Type: Tablet Device	Page 128 of 331

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Plot 7-184. PSD Tx BF Diversity Antenna 5T (NB UNII HDR4, iPA – 6263MHz)

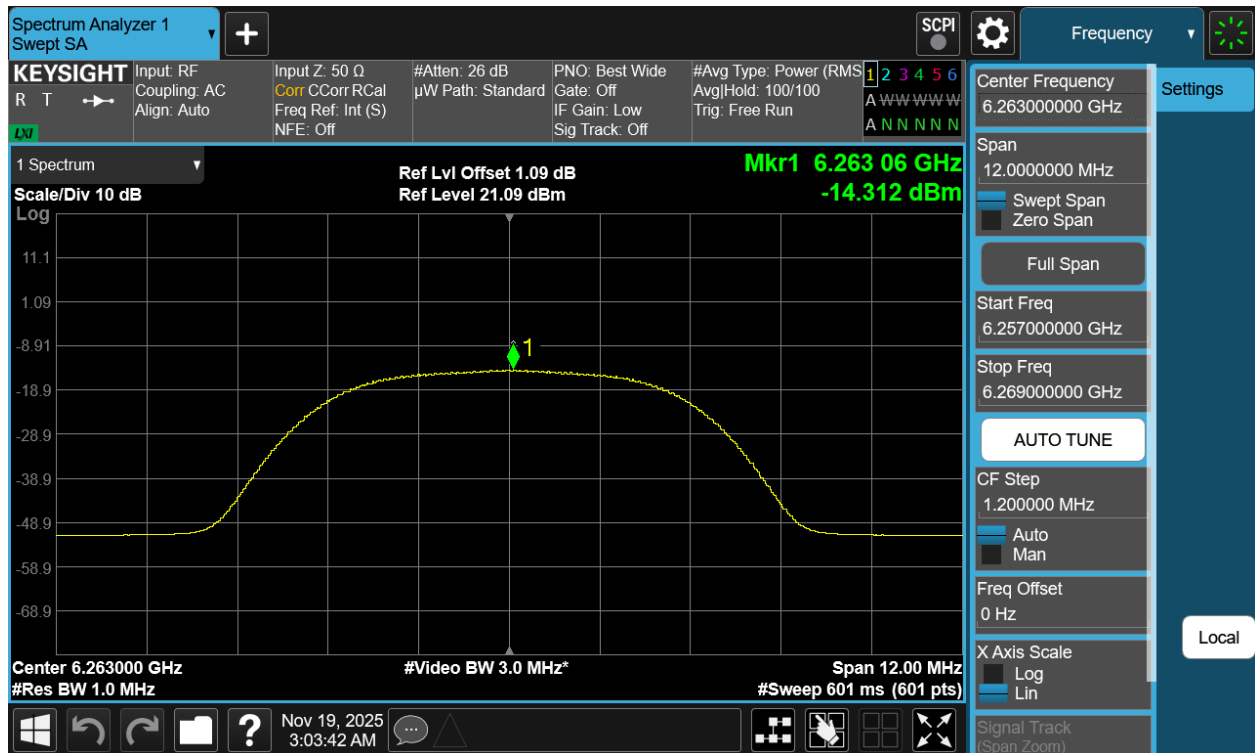


Plot 7-185. PSD Tx BF Diversity Antenna 1b (NB UNII HDR4, iPA – 6263MHz)

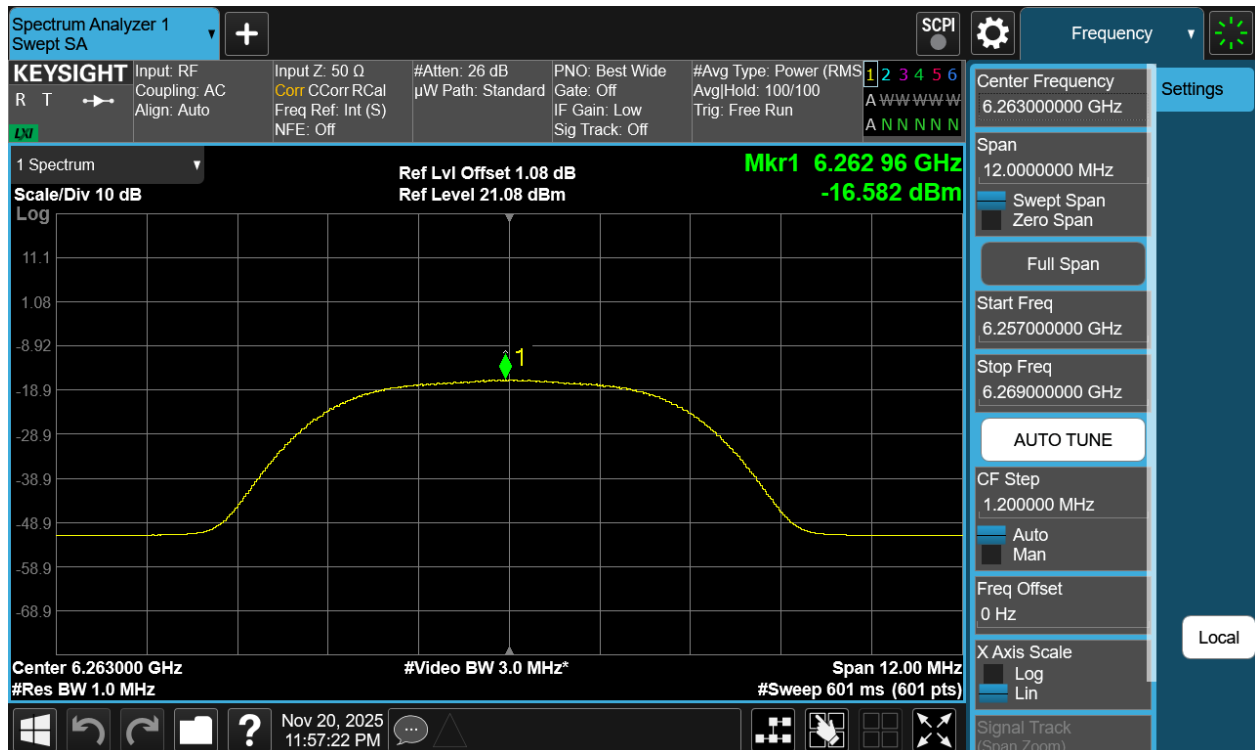
FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-20-R3.BCG	Test Dates: 9/15/2025 - 12/22/2025	EUT Type: Tablet Device	Page 129 of 331

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Plot 7-186. PSD TxBF Diversity Antenna 5T (NB UNII HDR8, ePA – 6263MHz)

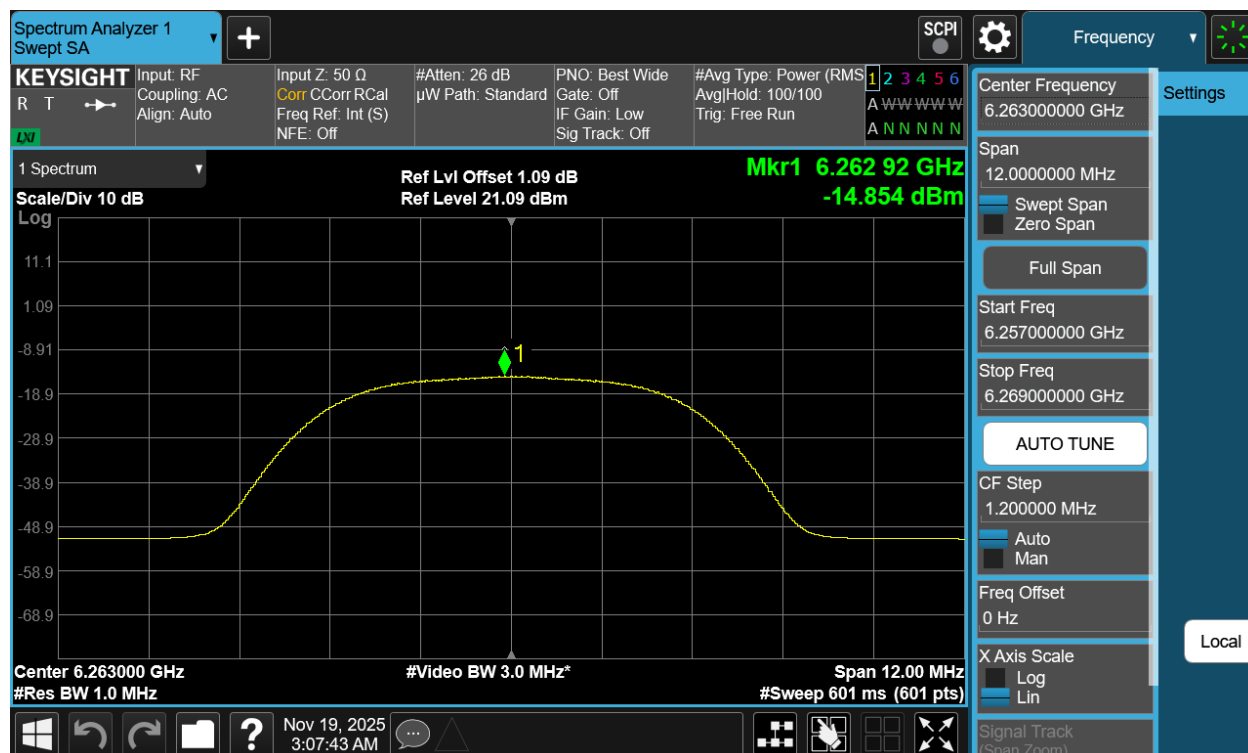


Plot 7-187. PSD TxBF Diversity Antenna 1b (NB UNII HDR8, ePA – 6263MHz)

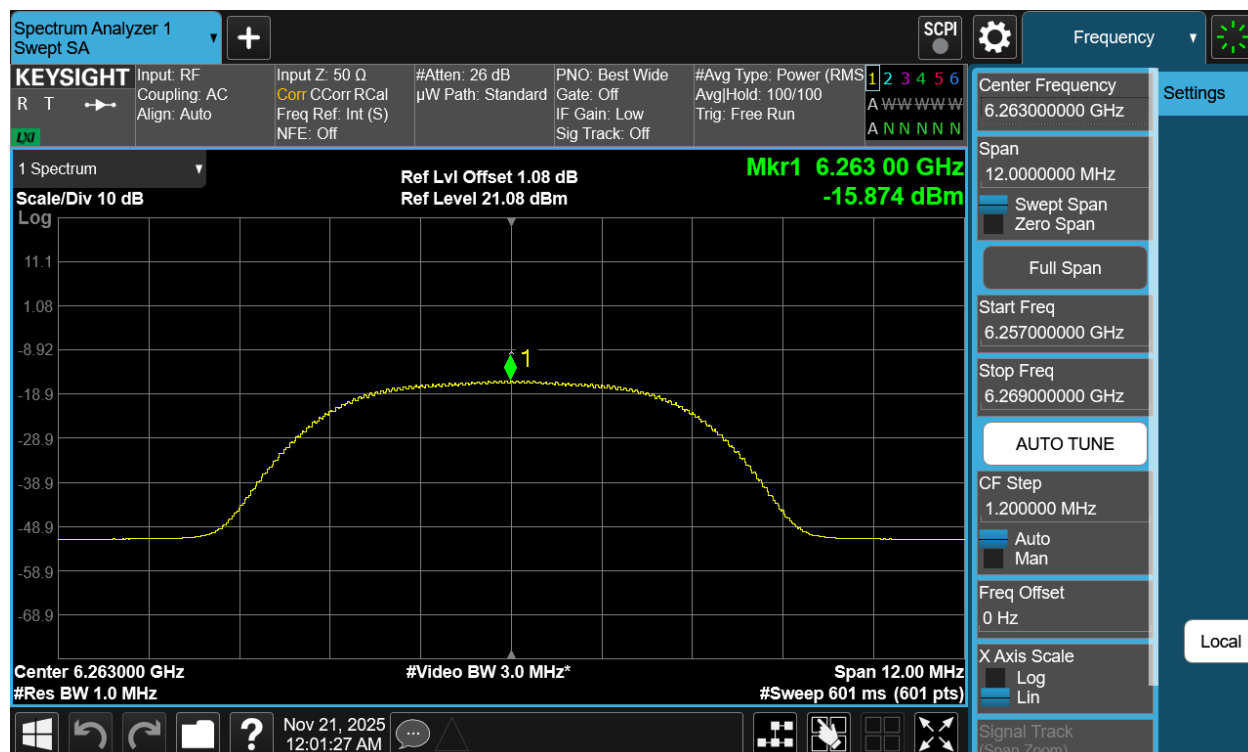
FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-20-R3.BCG	Test Dates: 9/15/2025 - 12/22/2025	EUT Type: Tablet Device	Page 130 of 331

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Plot 7-188. PSD TxBF Diversity Antenna 5T (NB UNII HDR8, iPA – 6263MHz)



Plot 7-189. PSD TxBF Diversity Antenna 1b (NB UNII HDR8, iPA – 6263MHz)

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-20-R3.BCG	Test Dates: 9/15/2025 - 12/22/2025	EUT Type: Tablet Device	Page 131 of 331

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