



FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170038-11-R4.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 94 of 330

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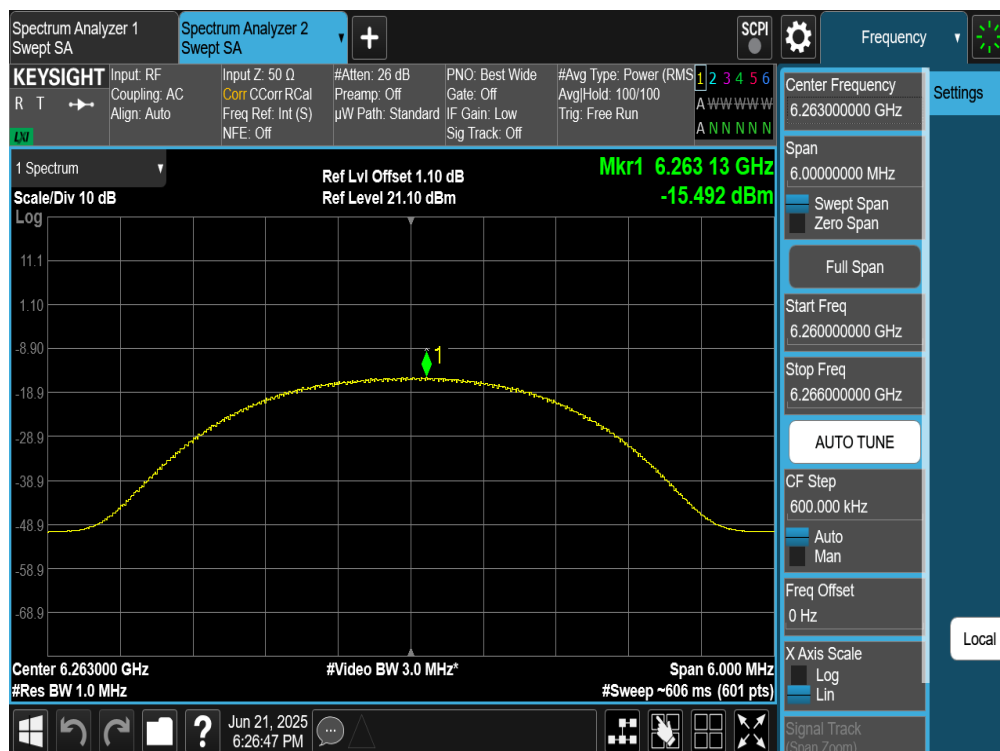
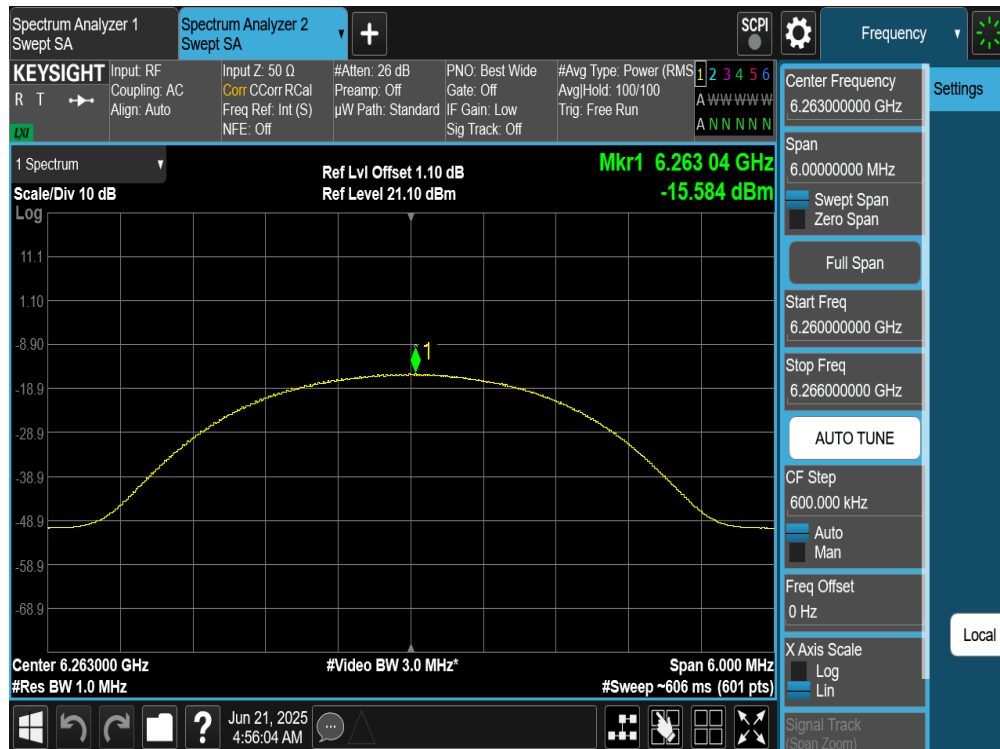
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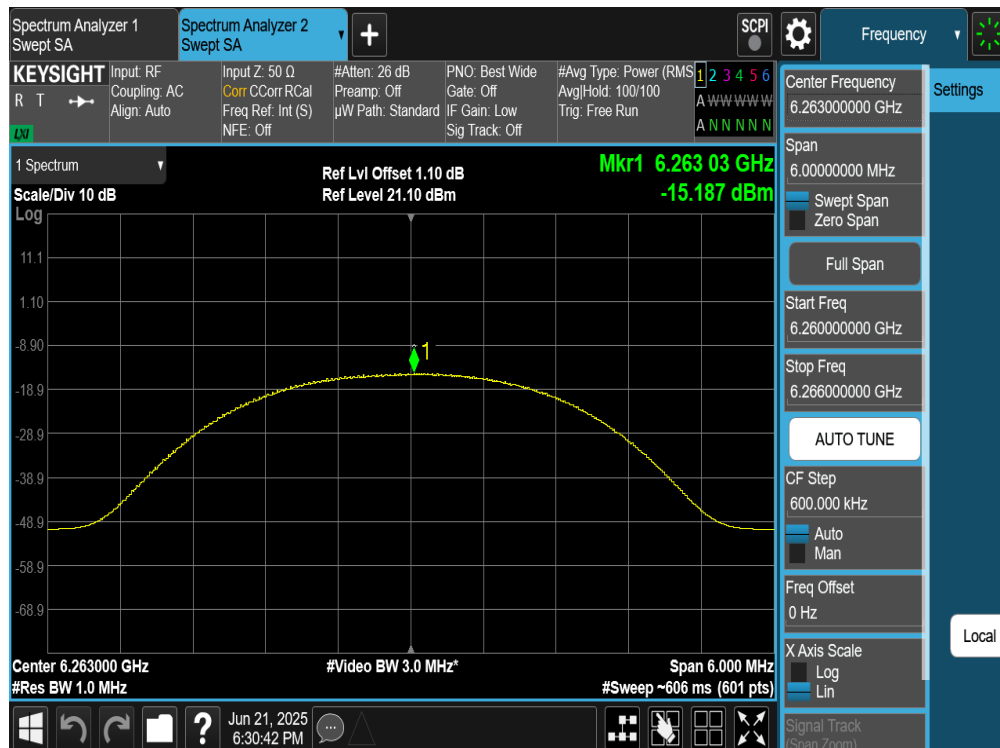
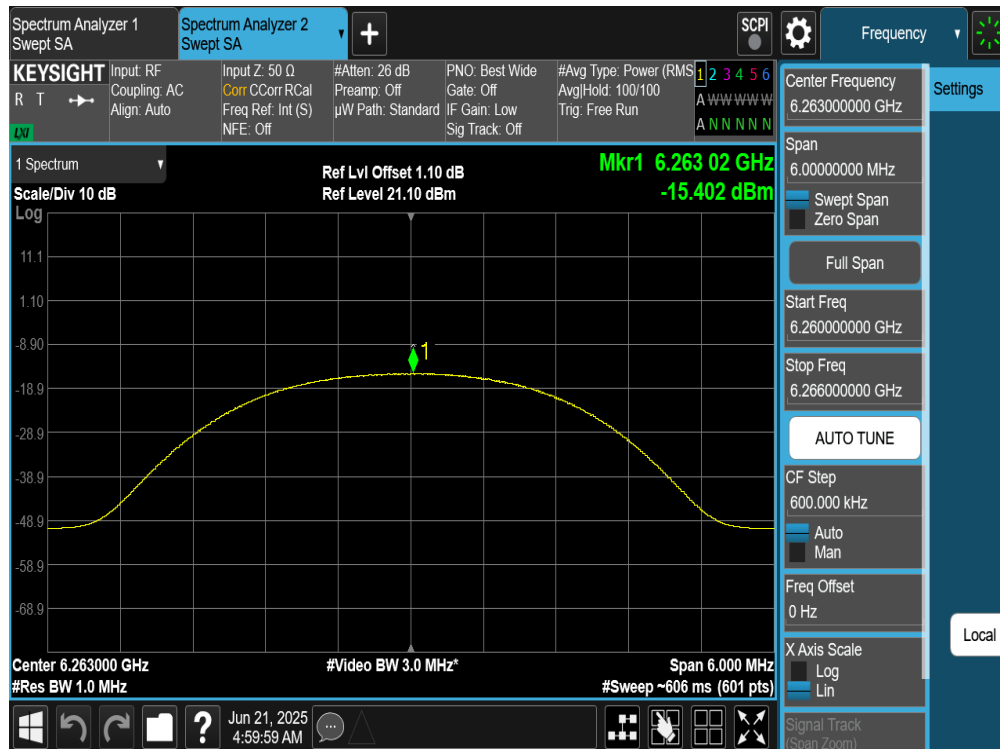
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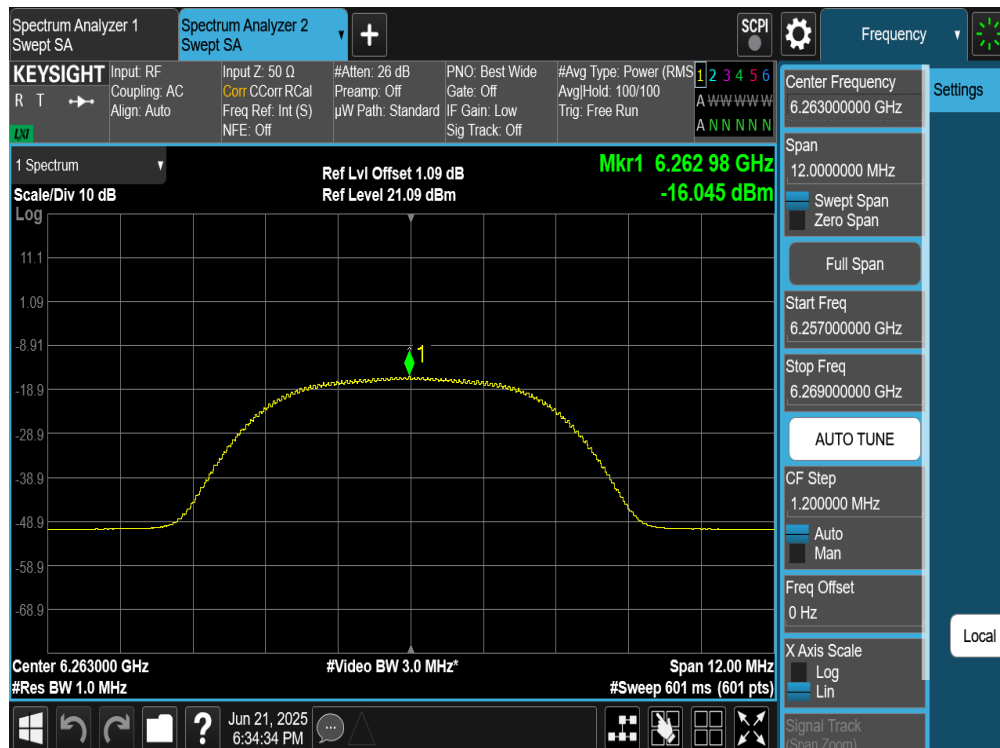
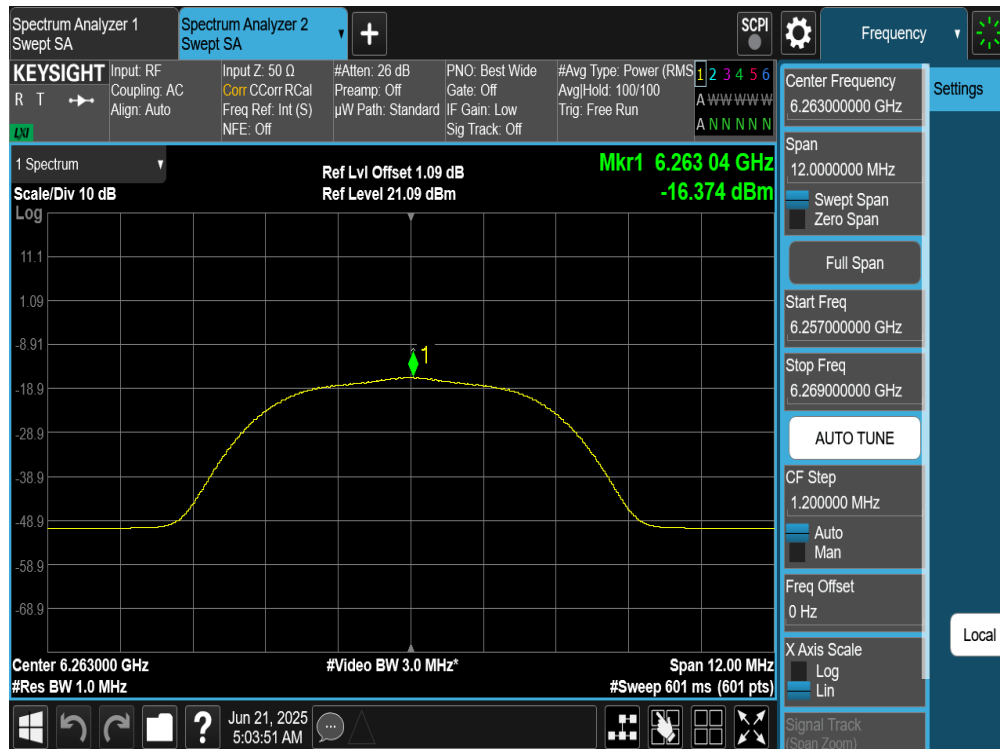
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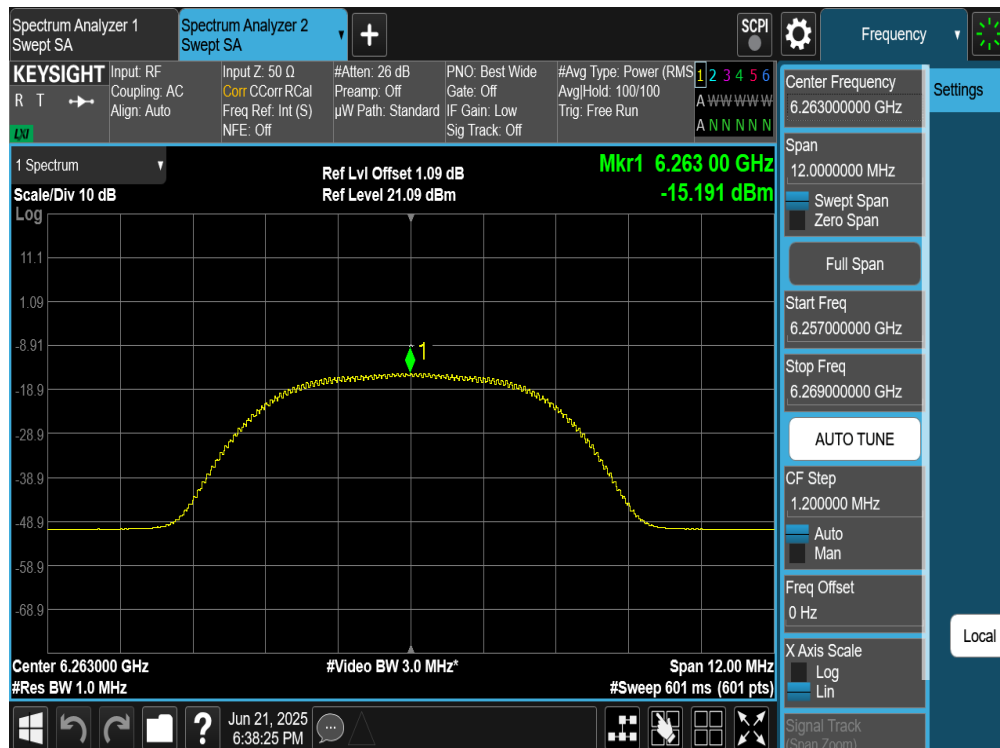
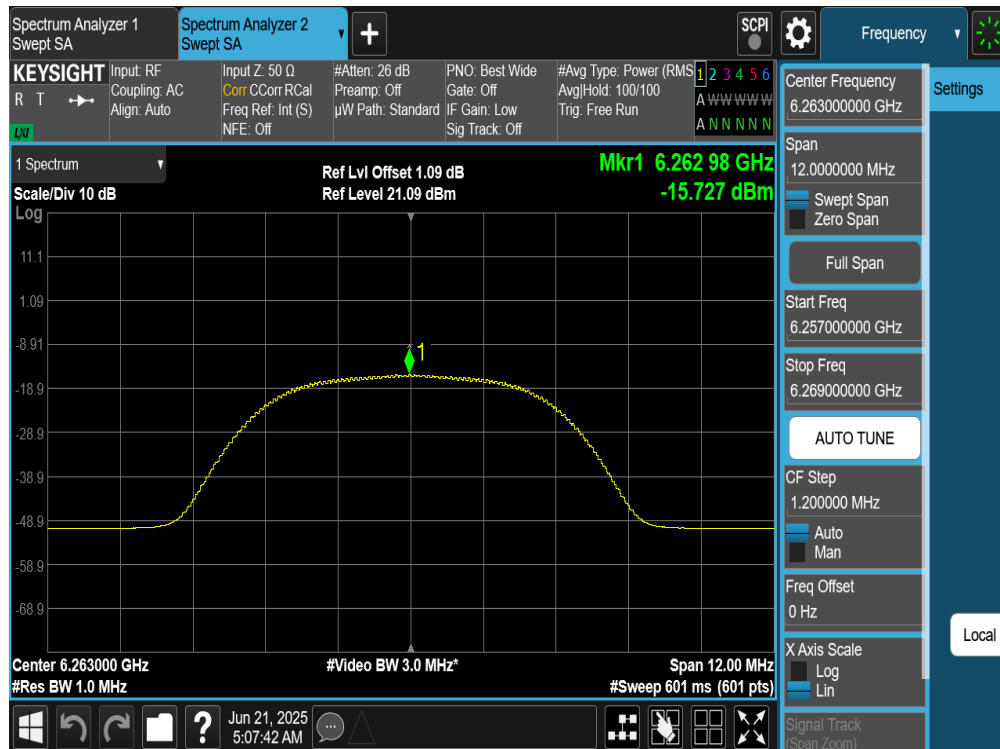
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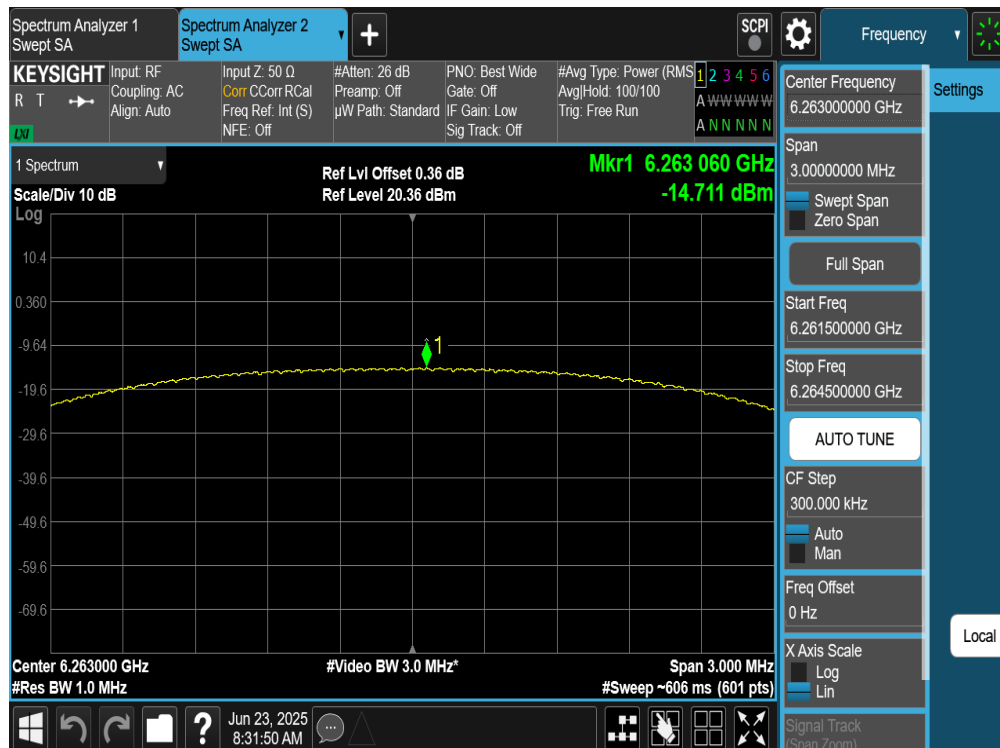
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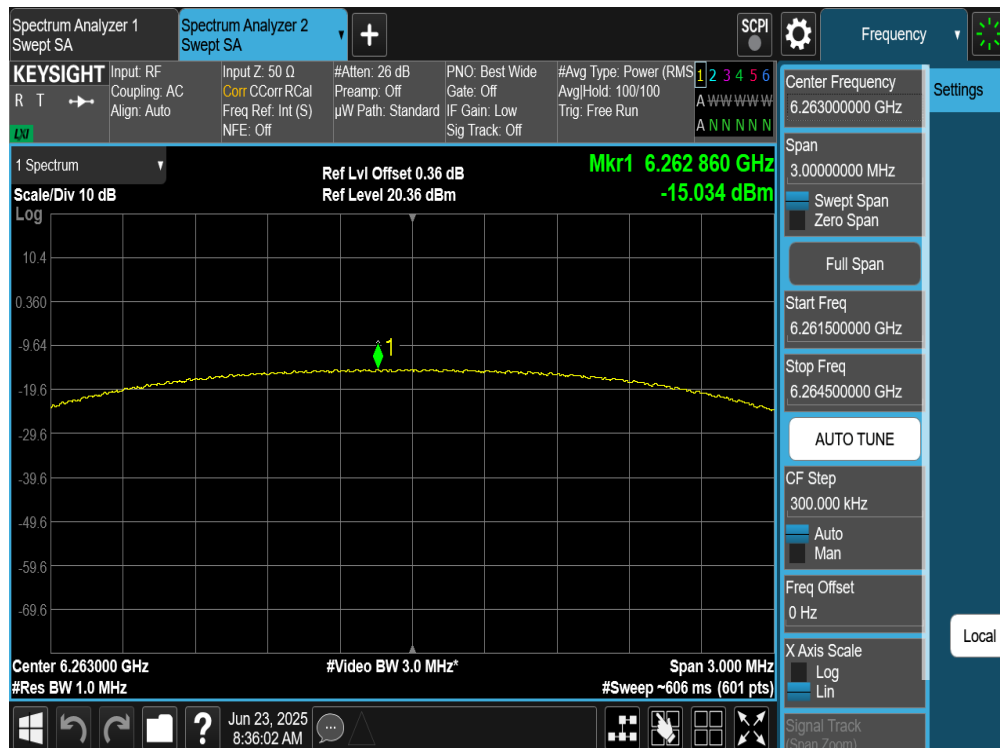
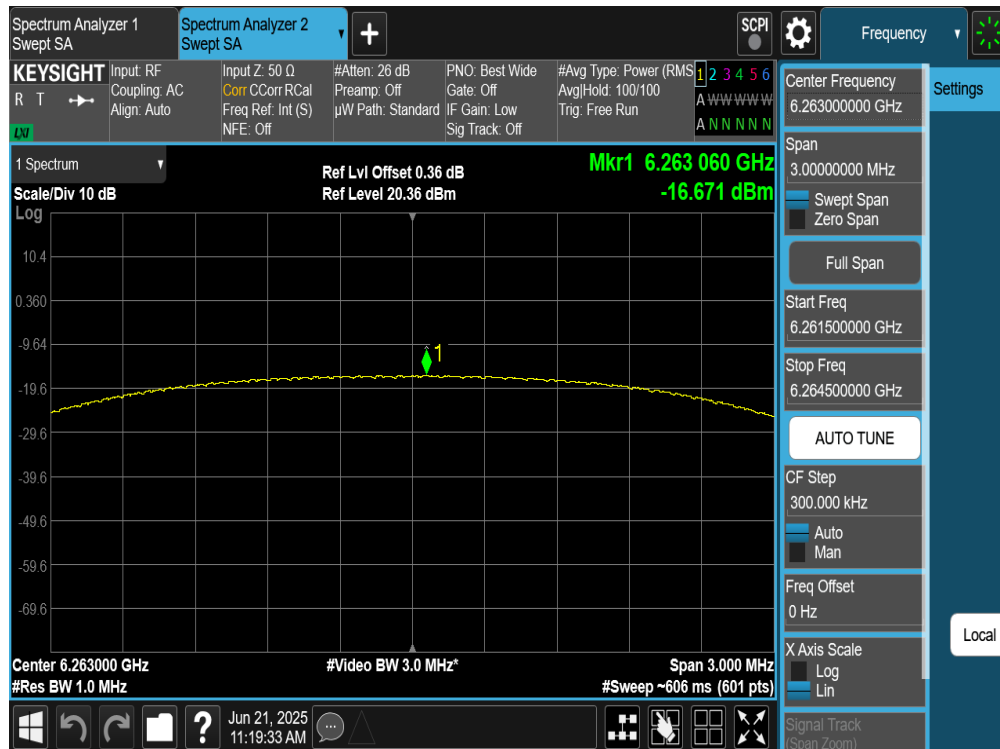
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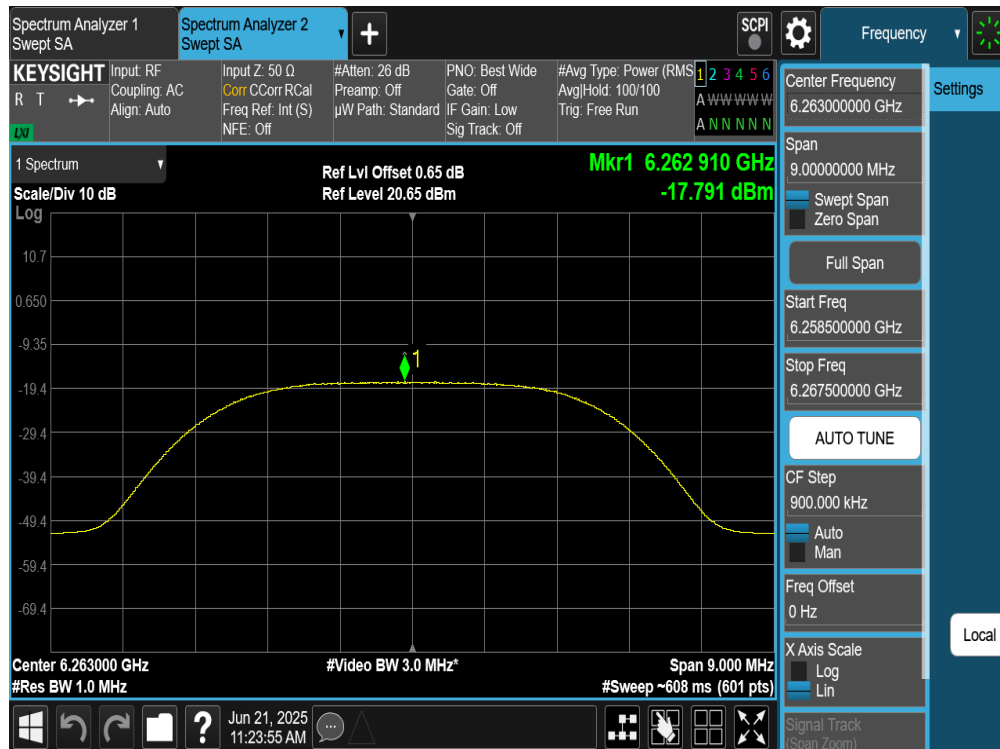
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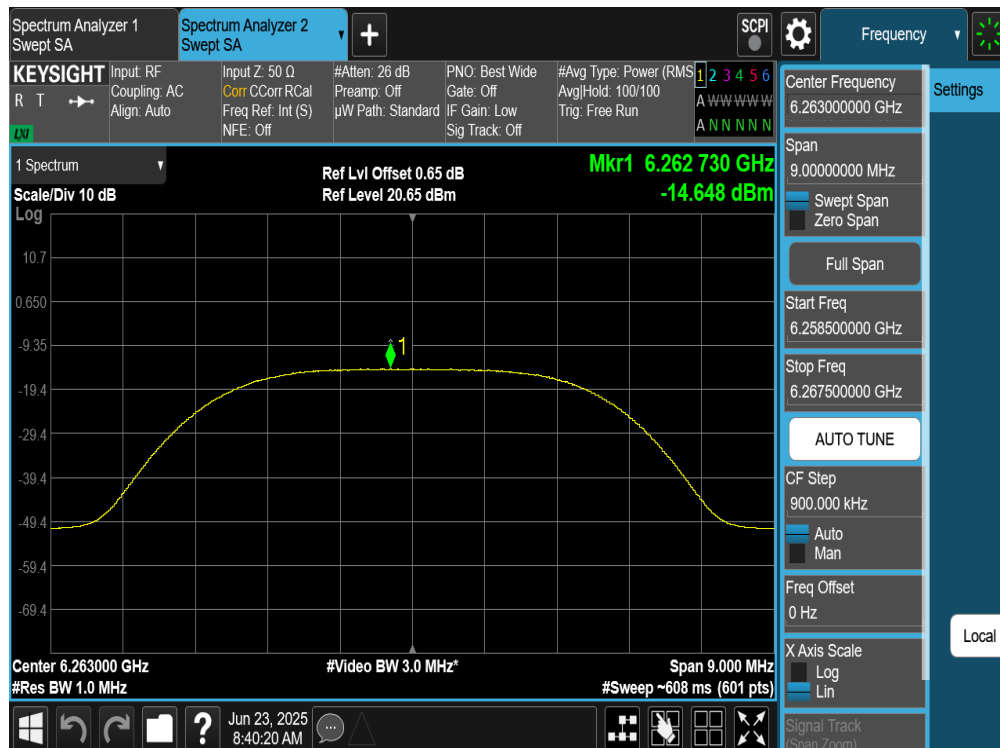
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Plot 7-142. PSD Tx BF Primary Antenna WF5B (NB UNII XHDRPM6, ePA – 6263MHz)

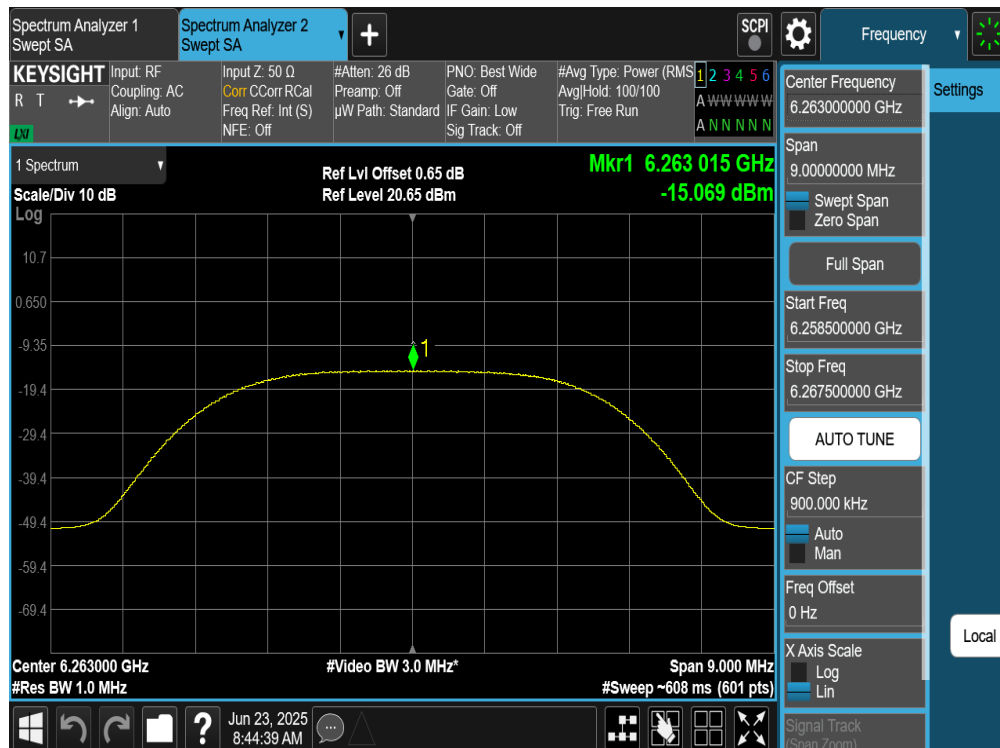
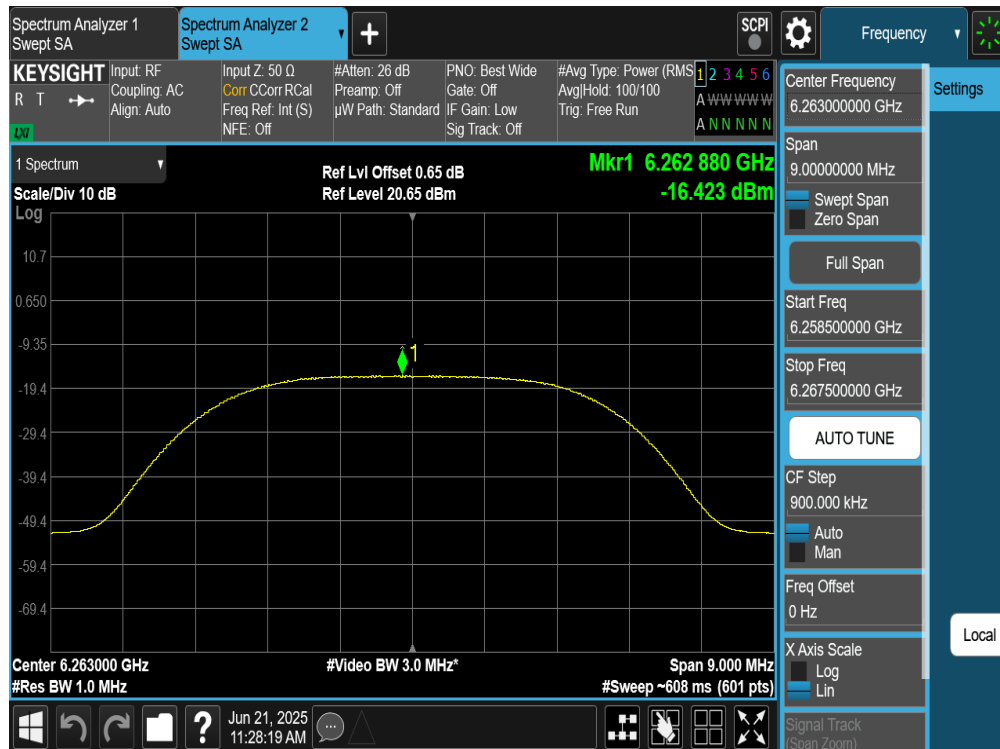


Plot 7-143. PSD Tx BF Primary Antenna WF8 (NB UNII XHDRPM6, ePA – 6263MHz)

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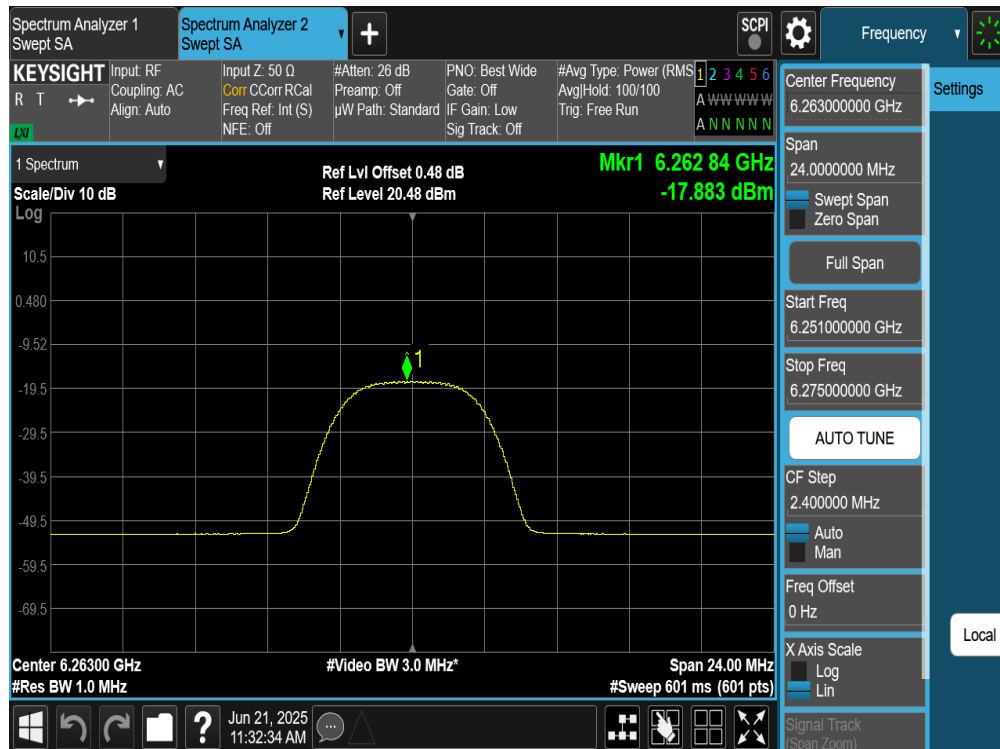
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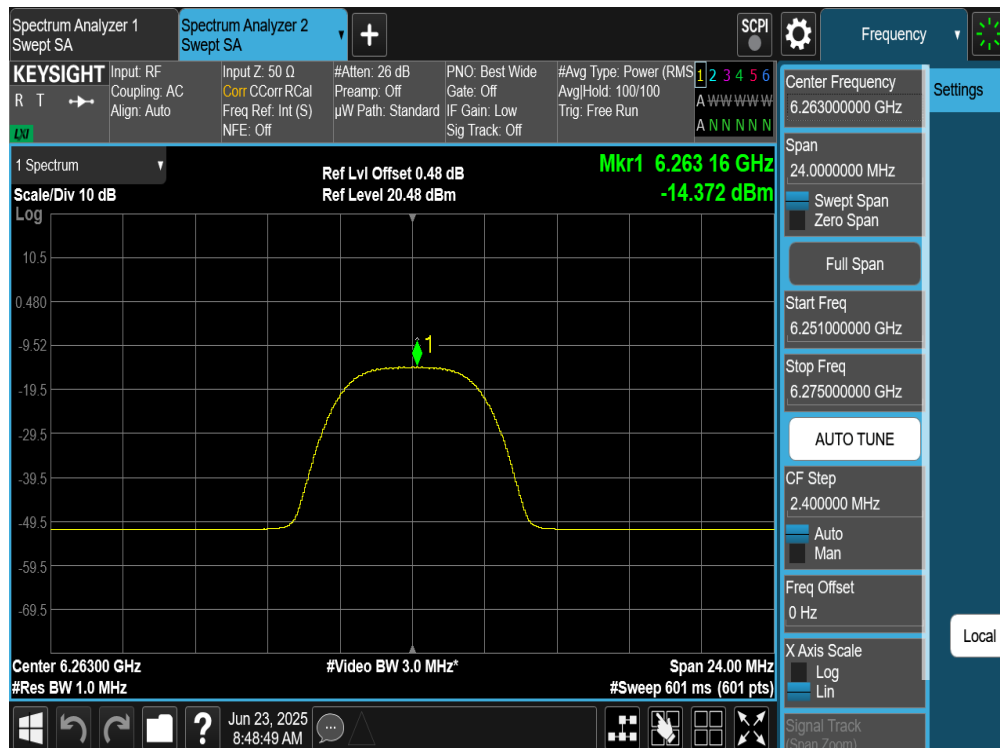
FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-146. PSD TxBF Primary Antenna WF5B (NB UNII HDRPM16, ePA – 6263MHz)

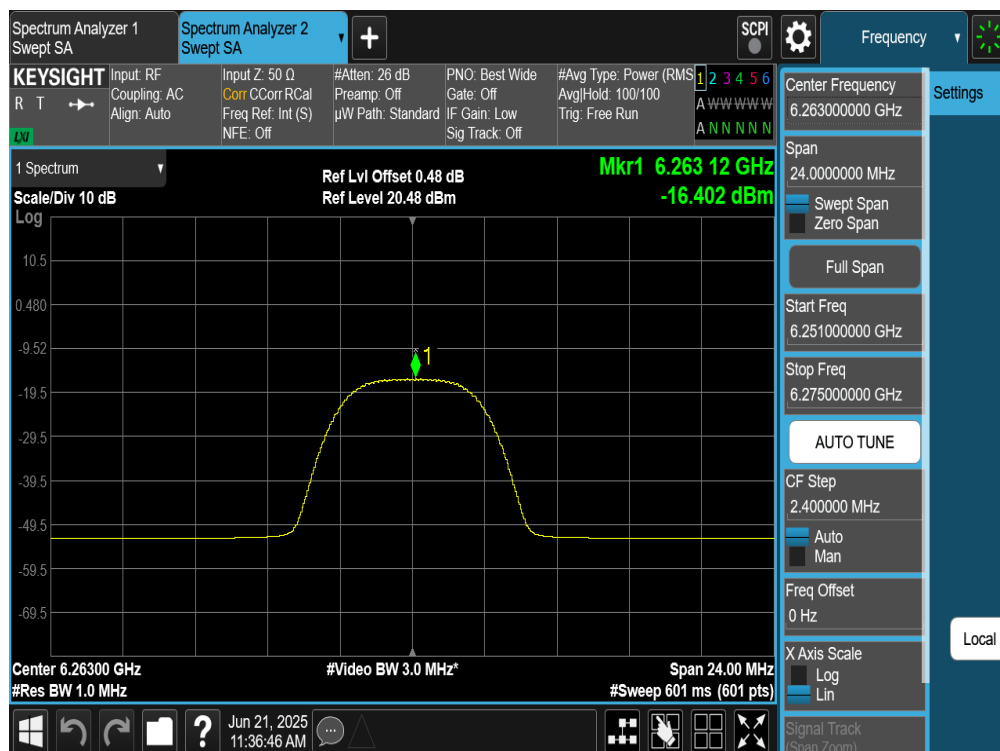


Plot 7-147. PSD TxBF Primary Antenna WF8 (NB UNII HDRPM16, ePA – 6263MHz)

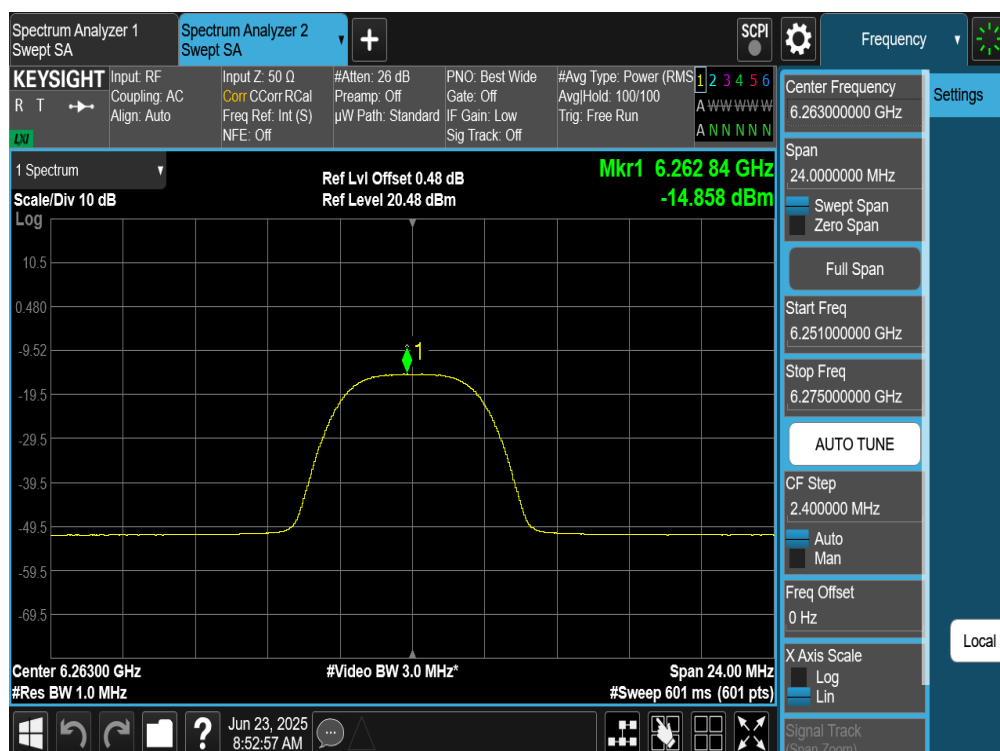
FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-148. PSD TxBF Primary Antenna WF5B (NB UNII HDRPM16, iPA – 6263MHz)

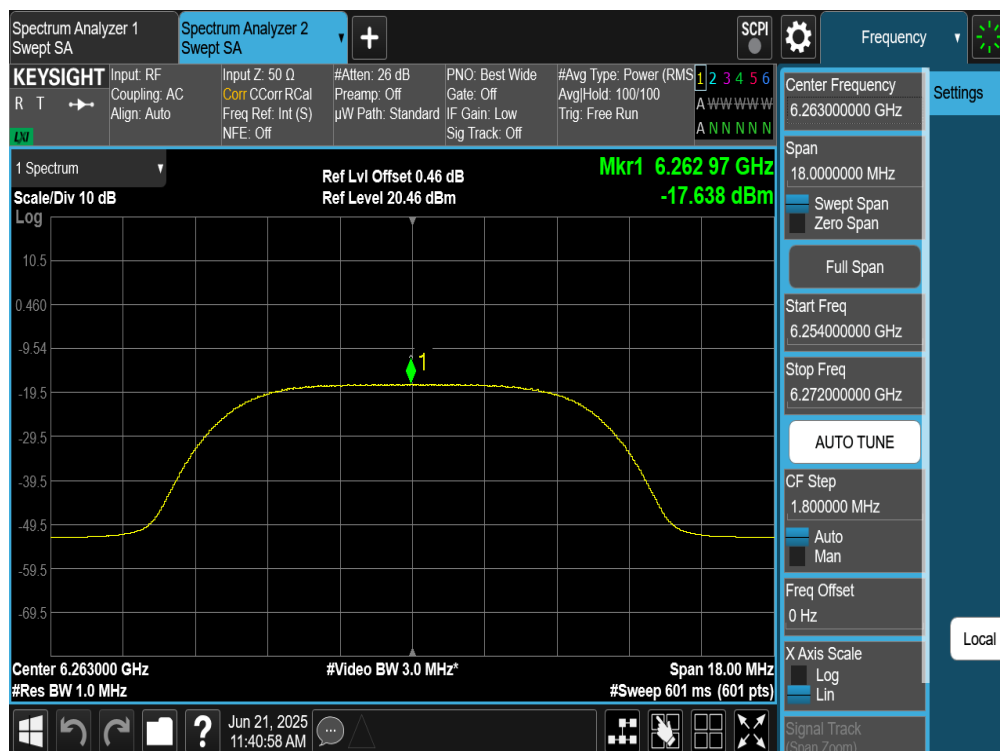


Plot 7-149. PSD TxBF Primary Antenna WF8 (NB UNII HDRPM16, iPA – 6263MHz)

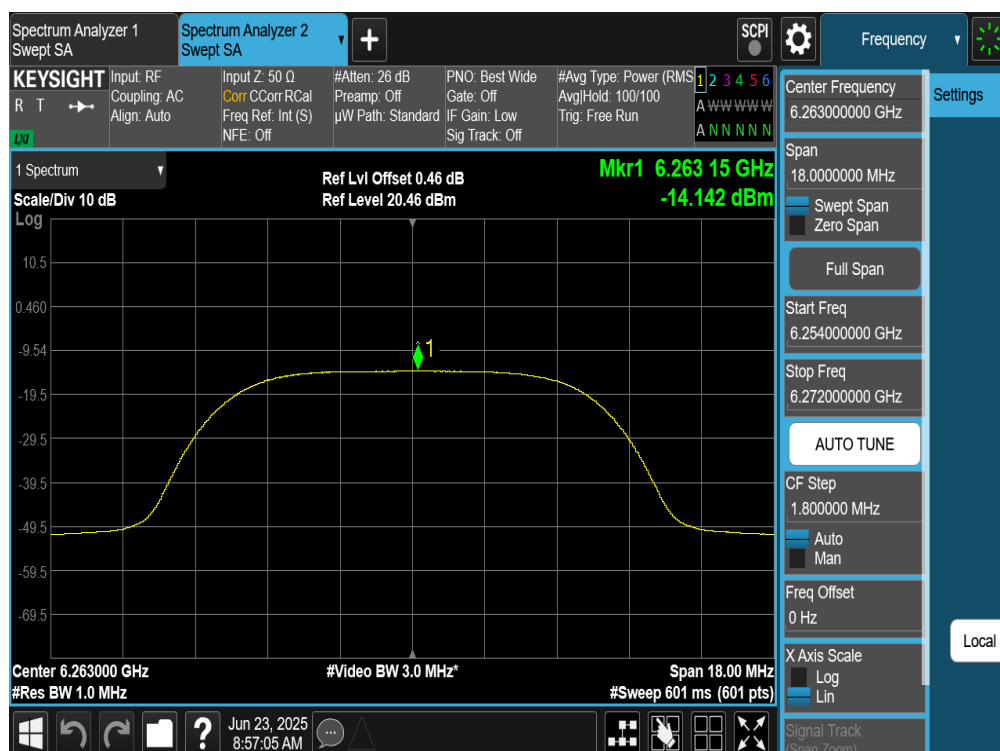
FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-150. PSD TxBF Primary Antenna WF5B (NB UNII HDRPL12, ePA – 6263MHz)

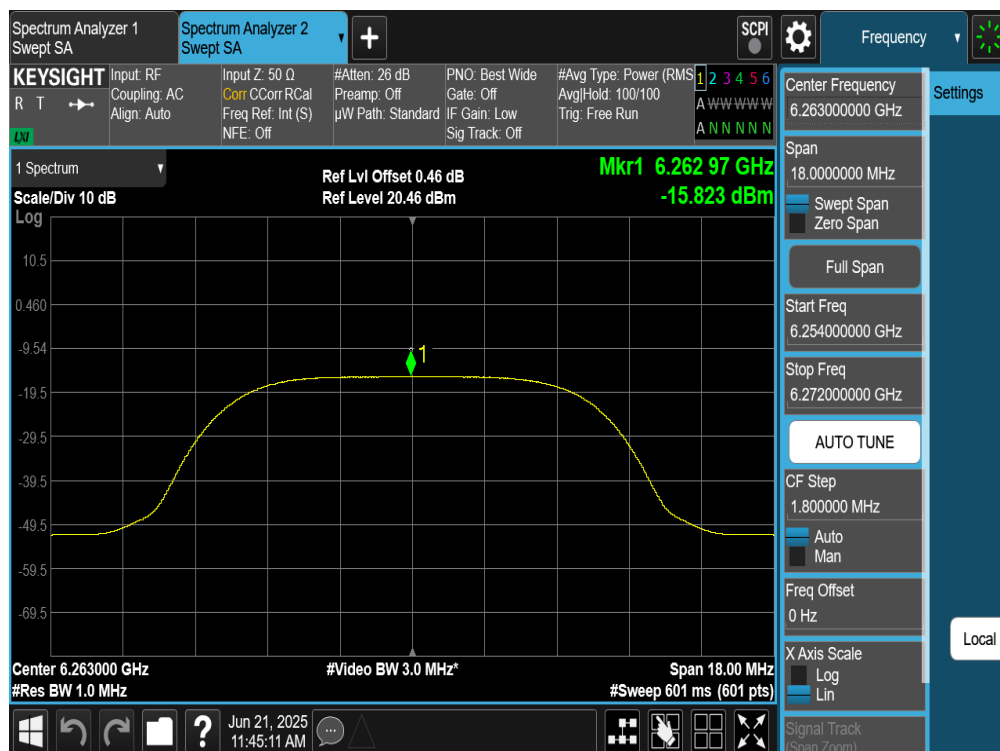


Plot 7-151. PSD TxBF Primary Antenna WF8 (NB UNII HDRPL12, ePA – 6263MHz)

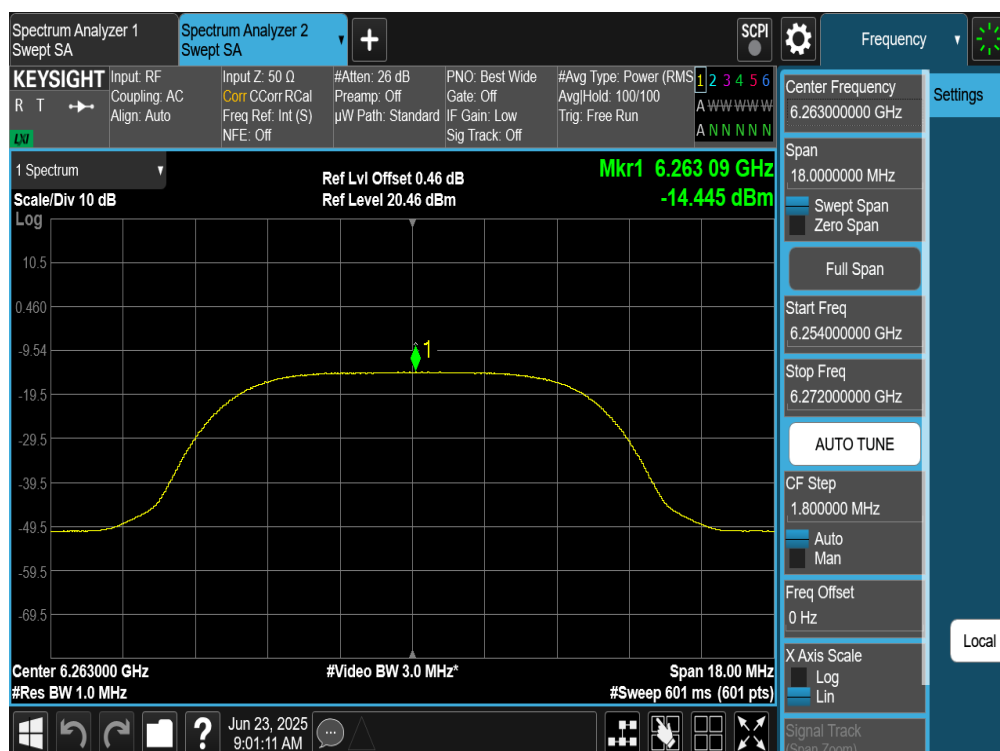
FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-152. PSD Tx BF Primary Antenna WF5B (NB UNII HDRPL12, iPA – 6263MHz)

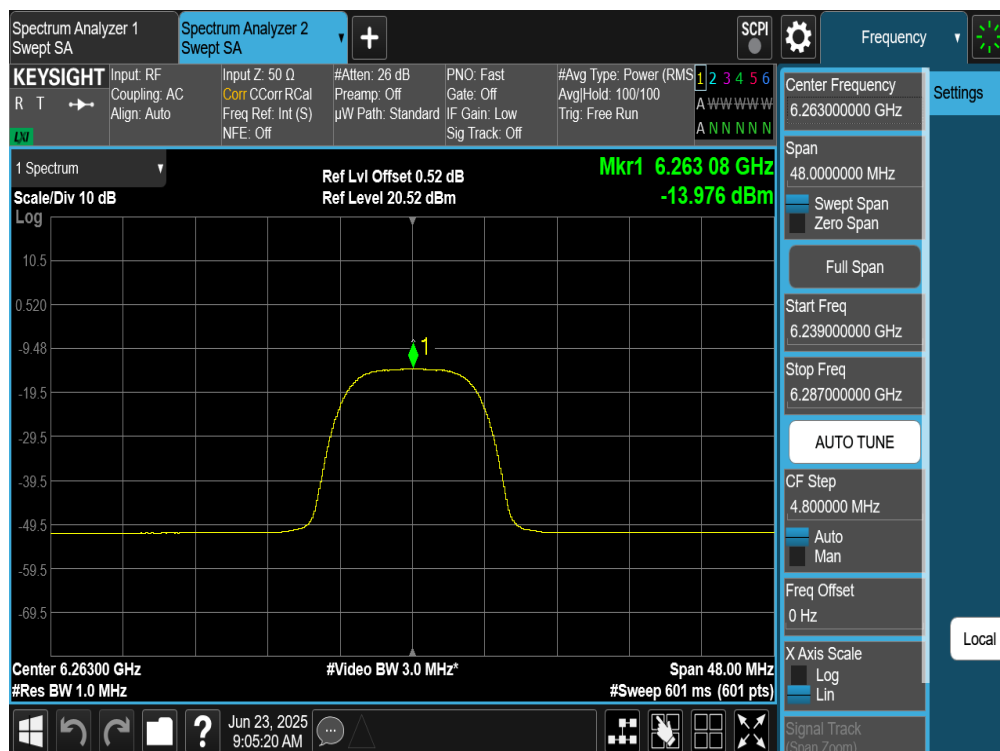
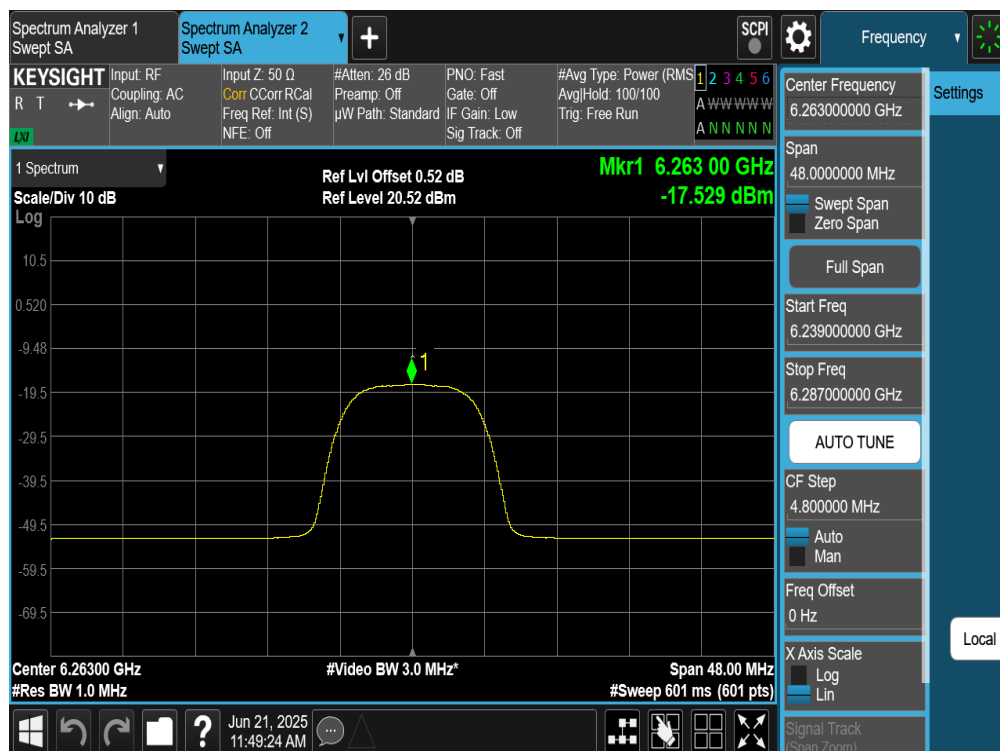


Plot 7-153. PSD Tx BF Primary Antenna WF8 (NB UNII HDRPL12, iPA – 6263MHz)

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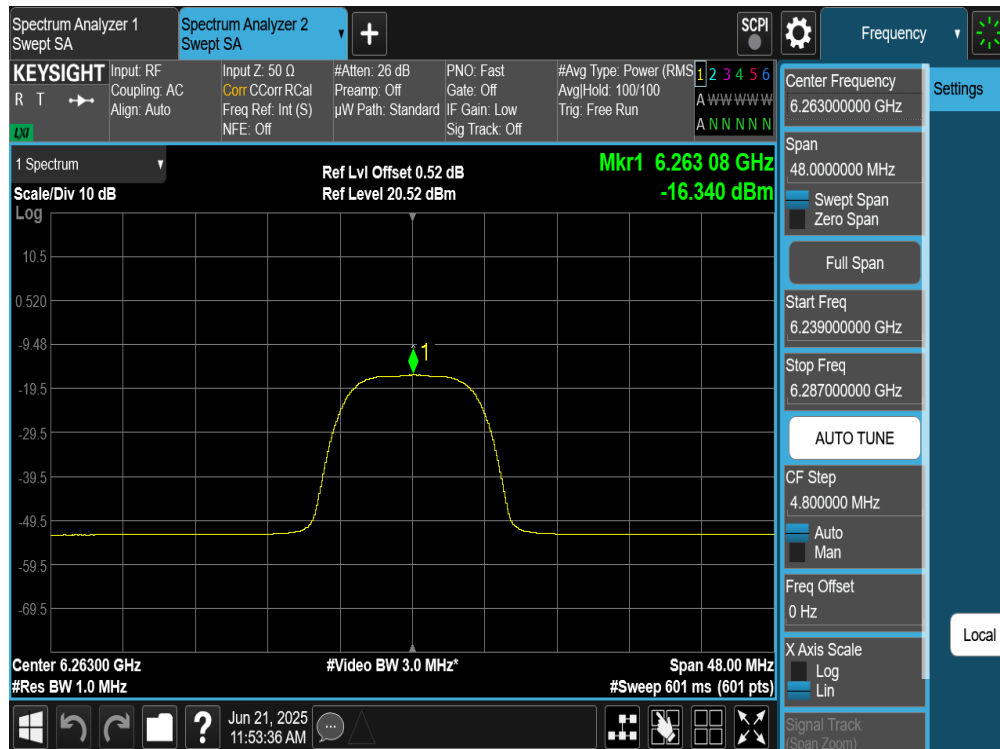
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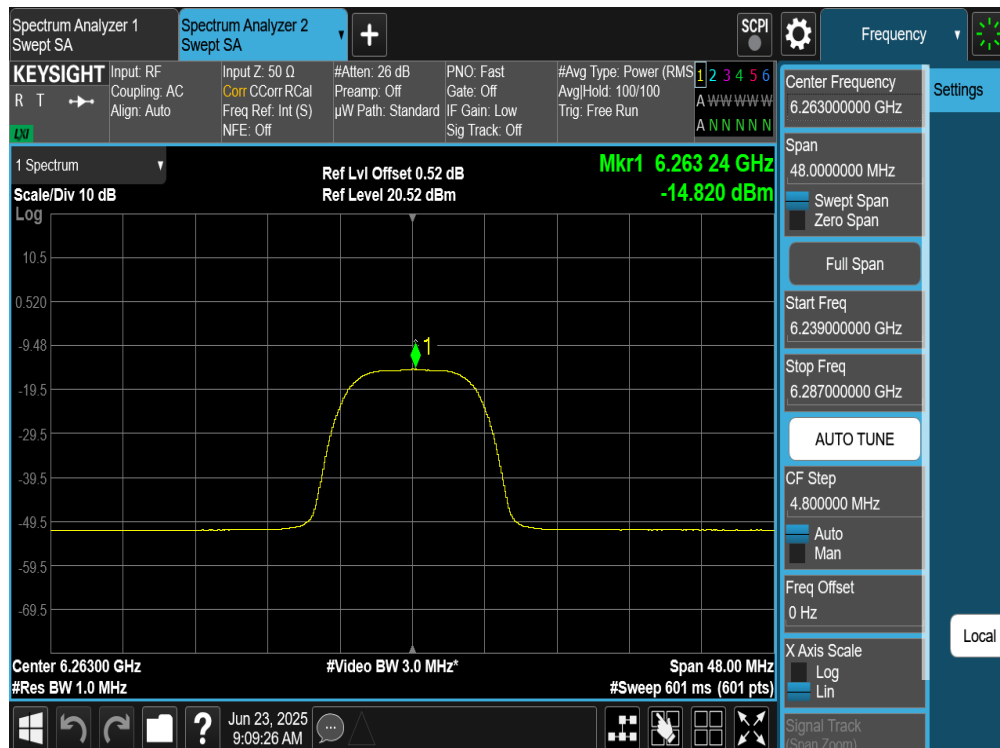
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Plot 7-156. PSD TxBF Primary Antenna WF5B (NB UNII HDRPL32, iPA – 6263MHz)

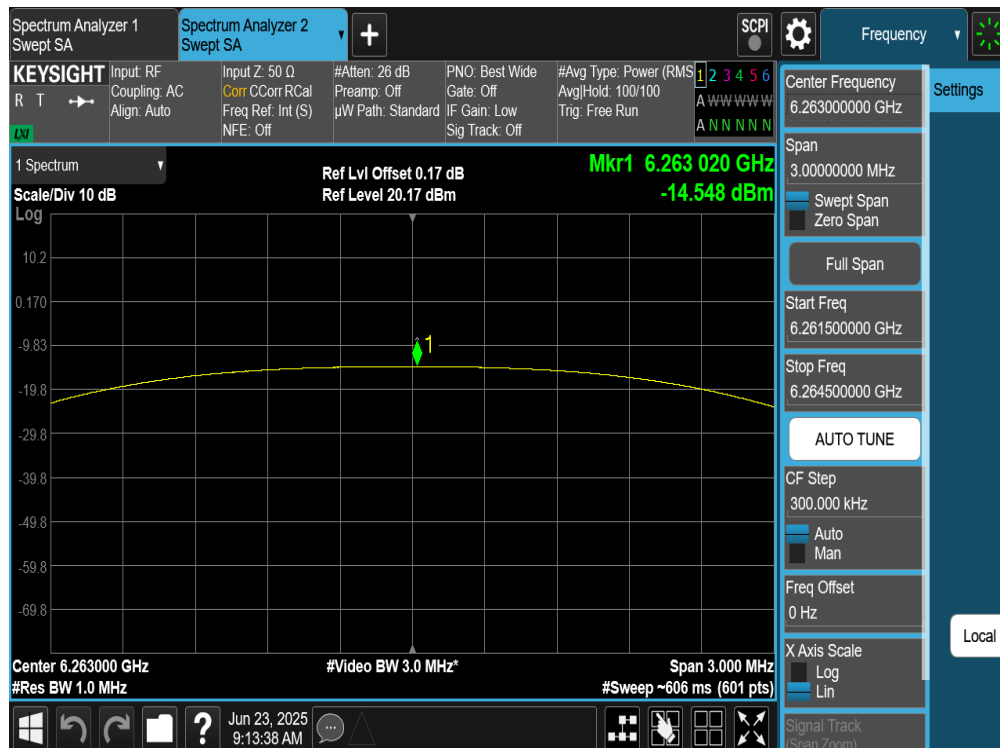


Plot 7-157. PSD TxBF Primary Antenna WF8 (NB UNII HDRPL32, iPA – 6263MHz)

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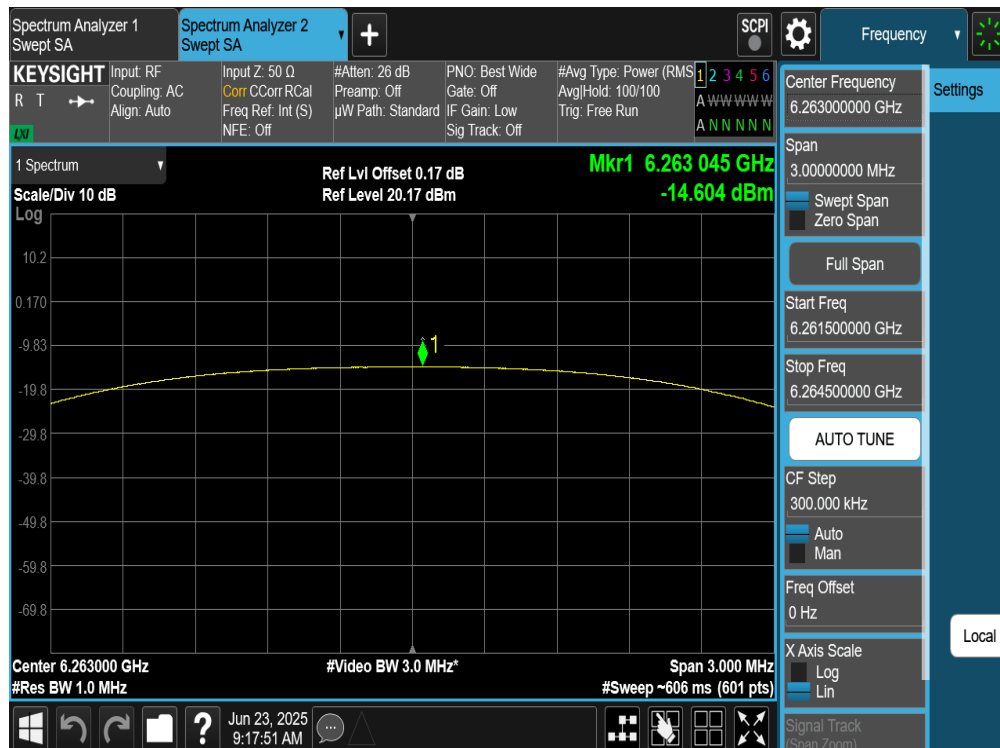
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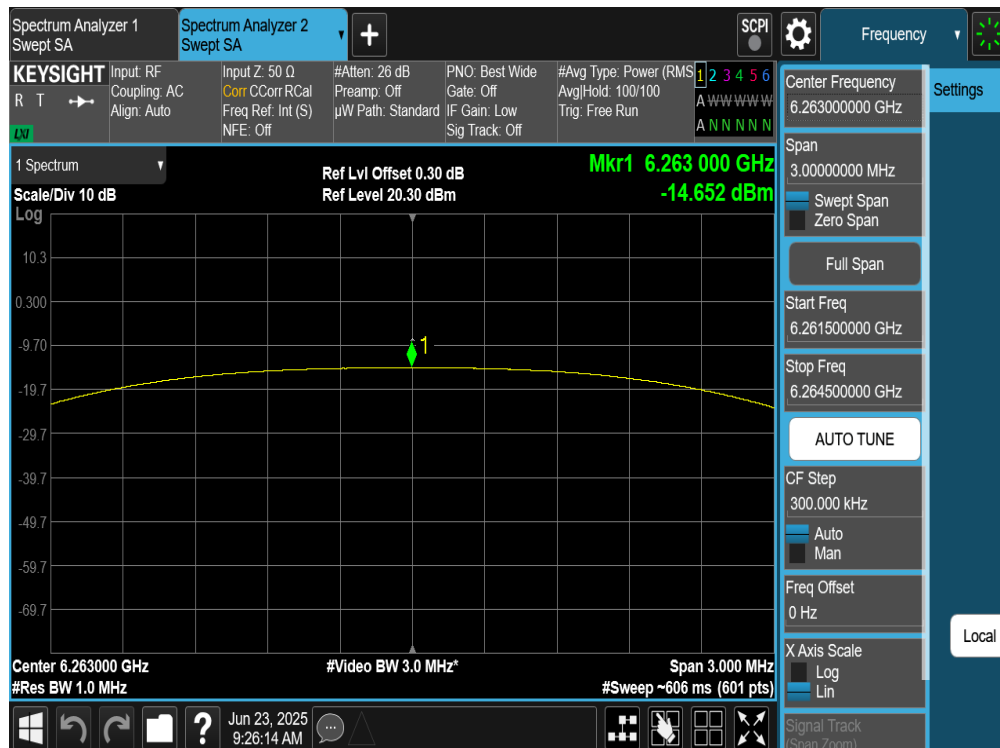
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Plot 7-164. PSD TxBF Primary Antenna WF5B (NB UNII HDT4, iPA – 6263MHz)



Plot 7-165. PSD TxBF Primary Antenna WF8 (NB UNII HDT4, iPA – 6263MHz)

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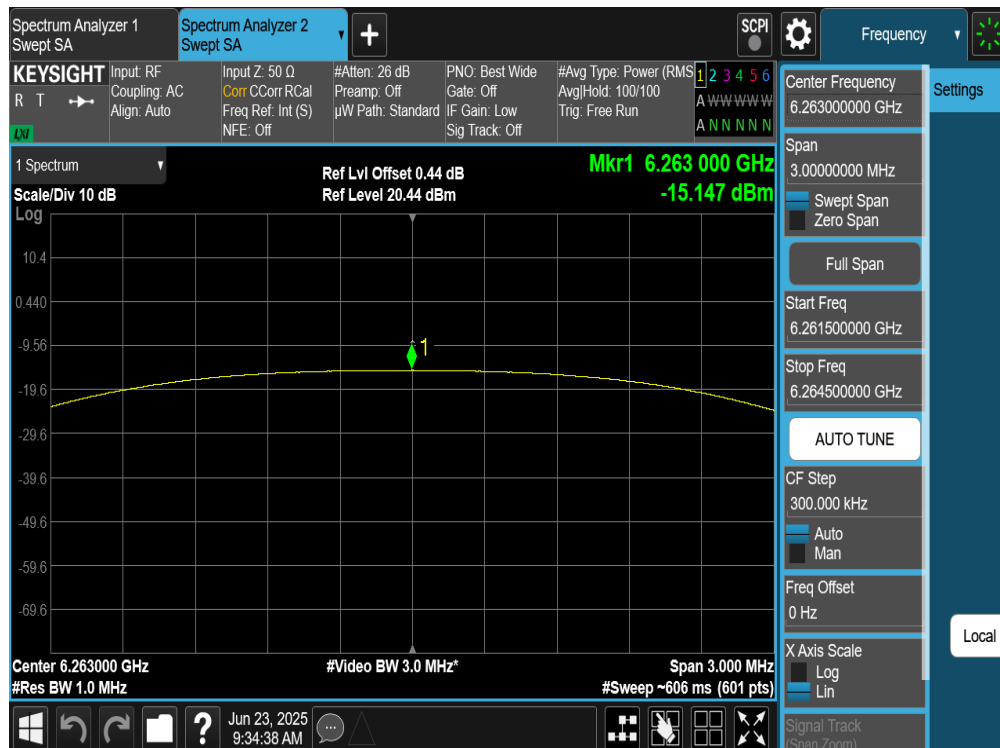
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7.4.5 TxBF Diversity Power Spectral Density Measurements (U-NII-5)

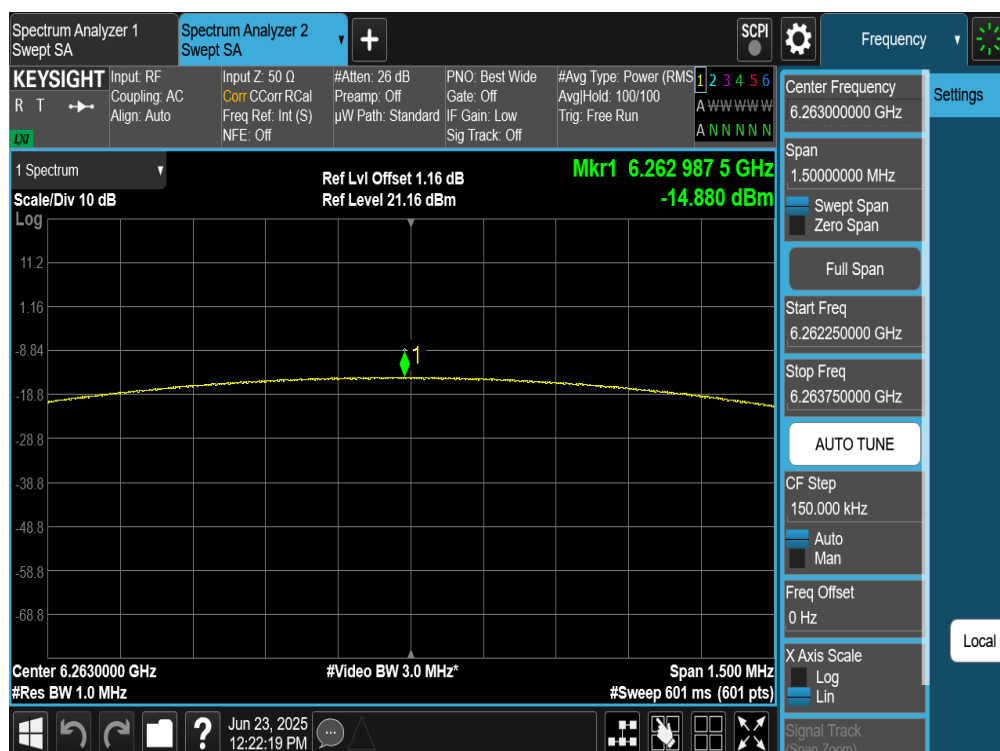
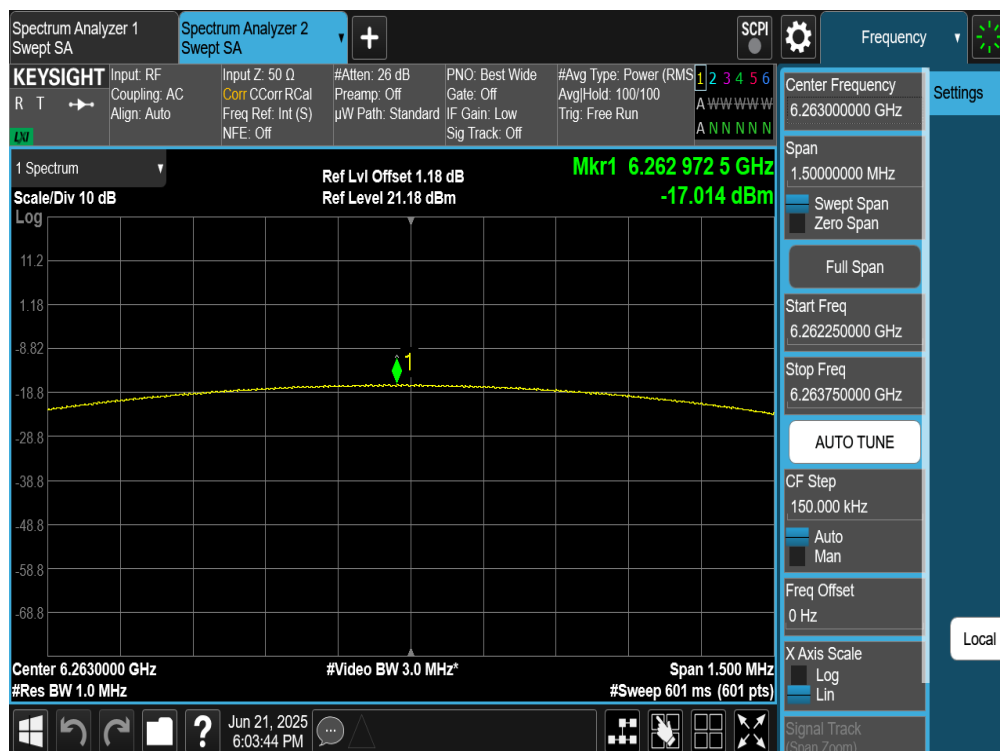
Frequency [MHz]	Data Rate [Mbps]	Mode	Power Scheme	Antenna WFB Power Density [dBm/MHz]	Antenna WF7 Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p. Density [dBm/MHz]	Max Permissible Power Density [dBm/MHz]	Margin [dB]
6106	1.0	NB UNII BDR	ePA	-16.80	-14.88	-12.73	2.82	-9.90	-5.00	-4.90
6263	1.0	NB UNII BDR	ePA	-17.01	-14.88	-12.81	3.06	-9.74	-5.00	-4.74
6420	1.0	NB UNII BDR	ePA	-16.77	-15.13	-12.86	3.36	-9.50	-5.00	-4.50
6106	1.0	NB UNII BDR	IPA	-16.47	-13.39	-11.65	2.82	-8.83	-5.00	-3.83
6263	1.0	NB UNII BDR	IPA	-16.14	-13.74	-11.77	3.06	-8.70	-5.00	-3.70
6420	1.0	NB UNII BDR	IPA	-16.87	-14.02	-12.20	3.36	-8.84	-5.00	-3.84
6106	1.0	NB UNII LE1M	ePA	-16.54	-15.30	-12.86	2.82	-10.04	-5.00	-5.04
6263	1.0	NB UNII LE1M	ePA	-16.06	-15.31	-12.66	3.06	-9.59	-5.00	-4.59
6420	1.0	NB UNII LE1M	ePA	-16.21	-15.16	-12.64	3.36	-9.28	-5.00	-4.28
6106	1.0	NB UNII LE1M	IPA	-15.74	-13.37	-11.39	2.82	-8.56	-5.00	-3.56
6263	1.0	NB UNII LE1M	IPA	-15.60	-13.54	-11.44	3.06	-8.37	-5.00	-3.37
6420	1.0	NB UNII LE1M	IPA	-16.09	-13.64	-11.68	3.36	-8.32	-5.00	-3.32
6106	2.0	NB UNII LE2M	ePA	-17.02	-14.56	-12.61	2.82	-9.78	-5.00	-4.78
6263	2.0	NB UNII LE2M	ePA	-16.52	-15.74	-13.10	3.06	-10.04	-5.00	-5.04
6420	2.0	NB UNII LE2M	ePA	-16.86	-15.67	-13.22	3.36	-9.86	-5.00	-4.86
6106	2.0	NB UNII LE2M	IPA	-16.54	-13.50	-11.75	2.82	-8.92	-5.00	-3.92
6263	2.0	NB UNII LE2M	IPA	-16.46	-13.82	-11.93	3.06	-8.87	-5.00	-3.87
6420	2.0	NB UNII LE2M	IPA	-17.13	-13.97	-12.26	3.36	-8.90	-5.00	-3.90
6106	4.0	NB UNII HDR4	ePA	-15.72	-14.74	-12.19	2.82	-9.37	-5.00	-4.37
6263	4.0	NB UNII HDR4	ePA	-15.49	-15.59	-12.53	3.06	-9.47	-5.00	-4.47
6420	4.0	NB UNII HDR4	ePA	-15.57	-15.20	-12.37	3.36	-9.01	-5.00	-4.01
6106	4.0	NB UNII HDR4	IPA	-15.37	-13.57	-11.37	2.82	-8.54	-5.00	-3.54
6263	4.0	NB UNII HDR4	IPA	-15.19	-14.23	-11.67	3.06	-8.61	-5.00	-3.61
6420	4.0	NB UNII HDR4	IPA	-15.16	-14.33	-11.71	3.36	-8.35	-5.00	-3.35
6107	8.0	NB UNII HDR8	ePA	-16.21	-15.70	-12.94	2.82	-10.12	-5.00	-5.12
6263	8.0	NB UNII HDR8	ePA	-16.05	-16.06	-13.04	3.06	-9.98	-5.00	-4.98
6420	8.0	NB UNII HDR8	ePA	-16.27	-16.25	-13.25	3.36	-9.89	-5.00	-4.89
6107	8.0	NB UNII HDR8	IPA	-15.89	-14.45	-12.10	2.82	-9.28	-5.00	-4.28
6263	8.0	NB UNII HDR8	IPA	-15.19	-14.61	-11.88	3.06	-8.82	-5.00	-3.82
6420	8.0	NB UNII HDR8	IPA	-15.15	-14.85	-11.99	3.36	-8.63	-5.00	-3.63
6106	2.0	NB UNII HDRP52	ePA	-14.48	-15.03	-11.74	2.82	-8.91	-5.00	-3.91
6263	2.0	NB UNII HDRP52	ePA	-14.71	-14.77	-11.73	3.06	-8.67	-5.00	-3.67
6420	2.0	NB UNII HDRP52	ePA	-15.07	-14.99	-12.02	3.36	-8.66	-5.00	-3.66
6106	2.0	NB UNII HDRP52	IPA	-15.10	-14.13	-11.58	2.82	-8.75	-5.00	-3.75
6263	2.0	NB UNII HDRP52	IPA	-15.03	-14.64	-11.82	3.06	-8.76	-5.00	-3.76
6420	2.0	NB UNII HDRP52	IPA	-15.19	-14.41	-11.77	3.36	-8.41	-5.00	-3.41
6107	6.0	NB UNII XHDRPM6	ePA	-14.35	-14.94	-11.62	2.82	-8.80	-5.00	-3.80
6263	6.0	NB UNII XHDRPM6	ePA	-14.65	-14.99	-11.81	3.06	-8.74	-5.00	-3.74
6420	6.0	NB UNII XHDRPM6	ePA	-14.33	-14.74	-11.52	3.36	-8.16	-5.00	-3.16
6107	6.0	NB UNII XHDRPM6	IPA	-15.32	-14.64	-11.96	2.82	-9.13	-5.00	-4.13
6263	6.0	NB UNII XHDRPM6	IPA	-15.07	-14.48	-11.75	3.06	-8.69	-5.00	-3.69
6420	6.0	NB UNII XHDRPM6	IPA	-14.95	-14.19	-11.54	3.36	-8.18	-5.00	-3.18
6107	16.0	NB UNII HDRPM16	ePA	-14.28	-15.00	-11.62	2.82	-8.79	-5.00	-3.79
6263	16.0	NB UNII HDRPM16	ePA	-14.37	-14.41	-11.38	3.06	-8.31	-5.00	-3.31
6420	16.0	NB UNII HDRPM16	ePA	-14.33	-14.70	-11.50	3.36	-8.14	-5.00	-3.14
6107	16.0	NB UNII HDRPM16	IPA	-14.84	-13.85	-11.30	2.82	-8.48	-5.00	-3.48
6263	16.0	NB UNII HDRPM16	IPA	-14.86	-14.04	-11.42	3.06	-8.35	-5.00	-3.35
6420	16.0	NB UNII HDRPM16	IPA	-14.69	-14.15	-11.40	3.36	-8.04	-5.00	-3.04
6109	12.0	NB UNII HDRPL12	ePA	-13.79	-14.56	-11.15	2.82	-8.32	-5.00	-3.32
6263	12.0	NB UNII HDRPL12	ePA	-14.14	-14.53	-11.32	3.06	-8.26	-5.00	-3.26
6420	12.0	NB UNII HDRPL12	ePA	-14.30	-14.28	-11.28	3.36	-7.92	-5.00	-2.92
6109	12.0	NB UNII HDRPL12	IPA	-14.75	-13.94	-11.32	2.82	-8.49	-5.00	-3.49
6263	12.0	NB UNII HDRPL12	IPA	-14.45	-13.99	-11.20	3.06	-8.14	-5.00	-3.14
6420	12.0	NB UNII HDRPL12	IPA	-14.21	-14.18	-11.18	3.36	-7.82	-5.00	-2.82
6109	32.0	NB UNII HDRPL32	ePA	-14.23	-14.80	-11.50	2.82	-8.67	-5.00	-3.67
6263	32.0	NB UNII HDRPL32	ePA	-13.98	-14.93	-11.42	3.06	-8.35	-5.00	-3.35
6420	32.0	NB UNII HDRPL32	ePA	-14.14	-14.72	-11.41	3.36	-8.05	-5.00	-3.05
6109	32.0	NB UNII HDRPL32	IPA	-15.14	-14.21	-11.64	2.82	-8.82	-5.00	-3.82
6263	32.0	NB UNII HDRPL32	IPA	-14.82	-14.38	-11.58	3.06	-8.52	-5.00	-3.52
6420	32.0	NB UNII HDRPL32	IPA	-14.58	-14.54	-11.55	3.36	-8.19	-5.00	-3.19
6106	2.0	NB UNII HDT2	ePA	-14.23	-14.37	-11.29	2.82	-8.47	-5.00	-3.47
6263	2.0	NB UNII HDT2	ePA	-14.55	-14.94	-11.73	3.06	-8.67	-5.00	-3.67
6420	2.0	NB UNII HDT2	ePA	-14.23	-14.50	-11.36	3.36	-8.00	-5.00	-3.00
6106	2.0	NB UNII HDT2	IPA	-15.26	-14.18	-11.68	2.82	-8.85	-5.00	-3.85
6263	2.0	NB UNII HDT2	IPA	-14.60	-13.75	-11.15	3.06	-8.08	-5.00	-3.08
6420	2.0	NB UNII HDT2	IPA	-15.21	-13.95	-11.52	3.36	-8.16	-5.00	-3.16
6106	4.0	NB UNII HDT4	ePA	-14.20	-14.76	-11.46	2.82	-8.64	-5.00	-3.64
6263	4.0	NB UNII HDT4	ePA	-14.49	-14.96	-11.71	3.06	-8.64	-5.00	-3.64
6420	4.0	NB UNII HDT4	ePA	-14.24	-14.51	-11.36	3.36	-8.00	-5.00	-3.00
6106	4.0	NB UNII HDT4	IPA	-15.27	-13.69	-11.40	2.82	-8.57	-5.00	-3.57
6263	4.0	NB UNII HDT4	IPA	-14.65	-13.77	-11.18	3.06	-8.11	-5.00	-3.11
6420	4.0	NB UNII HDT4	IPA	-14.70	-13.99	-11.32	3.36	-7.96	-5.00	-2.96
6106	6.0	NB UNII HDT6	ePA	-14.55	-14.72	-11.62	2.82	-8.80	-5.00	-3.80
6263	6.0	NB UNII HDT6	ePA	-14.50	-14.93	-11.70	3.06	-8.63	-5.00	-3.63
6420	6.0	NB UNII HDT6	ePA	-14.49	-15.09	-11.77	3.36	-8.41	-5.00	-3.41
6106	6.0	NB UNII HDT6	IPA	-15.21	-14.13	-11.63	2.82	-8.80	-5.00	-3.80
6263	6.0	NB UNII HDT6	IPA	-15.15	-14.29	-11.68	3.06	-8.62	-5.00	-3.62
6420	6.0	NB UNII HDT6	IPA	-15.18	-14.45	-11.79	3.36	-8.43	-5.00	-3.43

Table 7-14. Power Spectral Density Measurements TxBF Diversity

FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170038-11-R4.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 120 of 330

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Test Report S/N: 1C2504170038-11-R4.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 121 of 330

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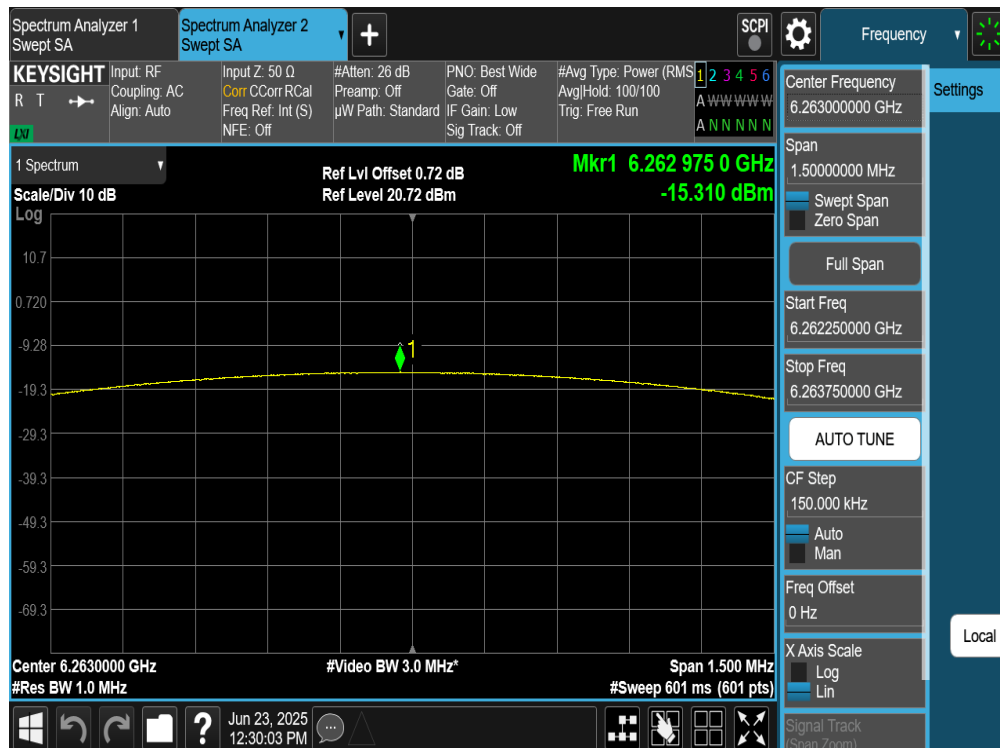
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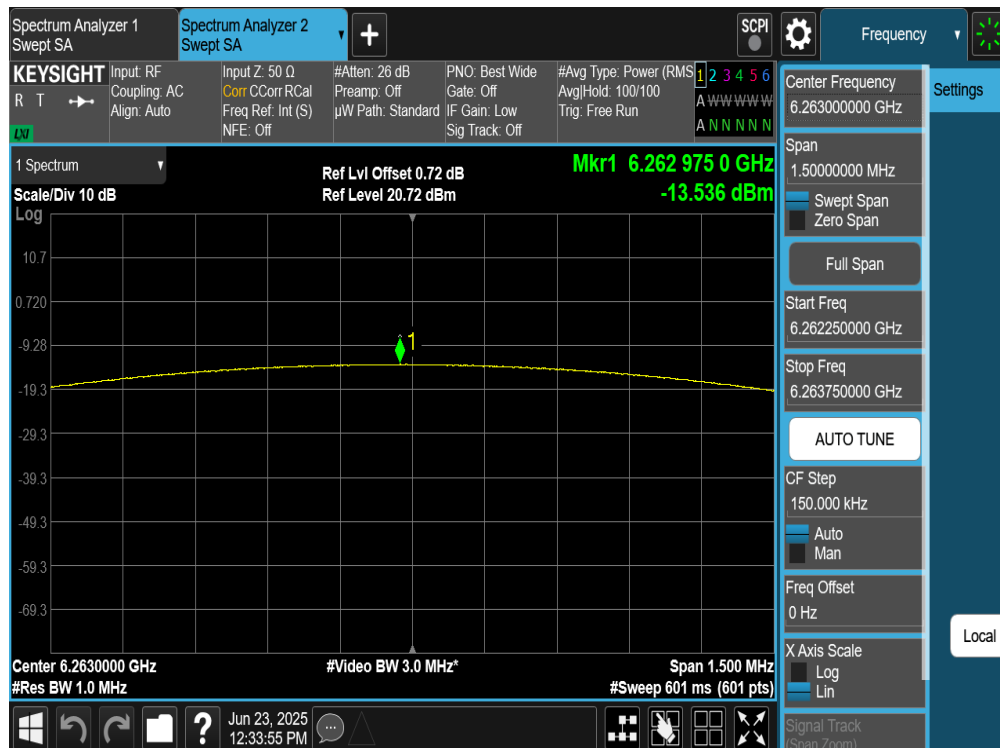
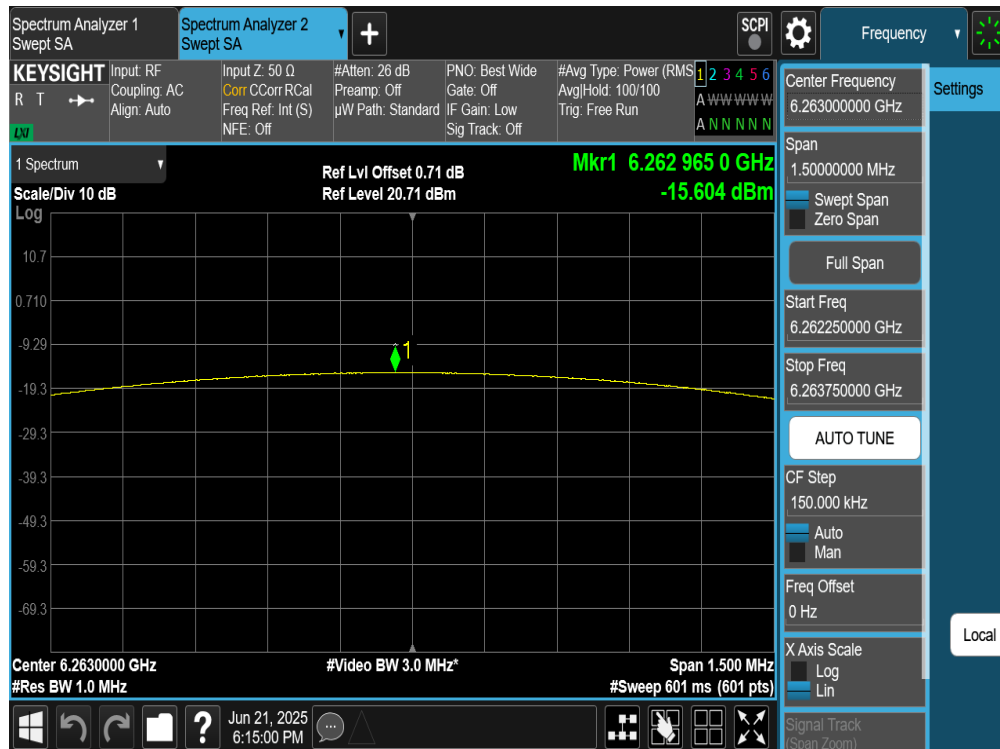
FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170038-11-R4.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 122 of 330

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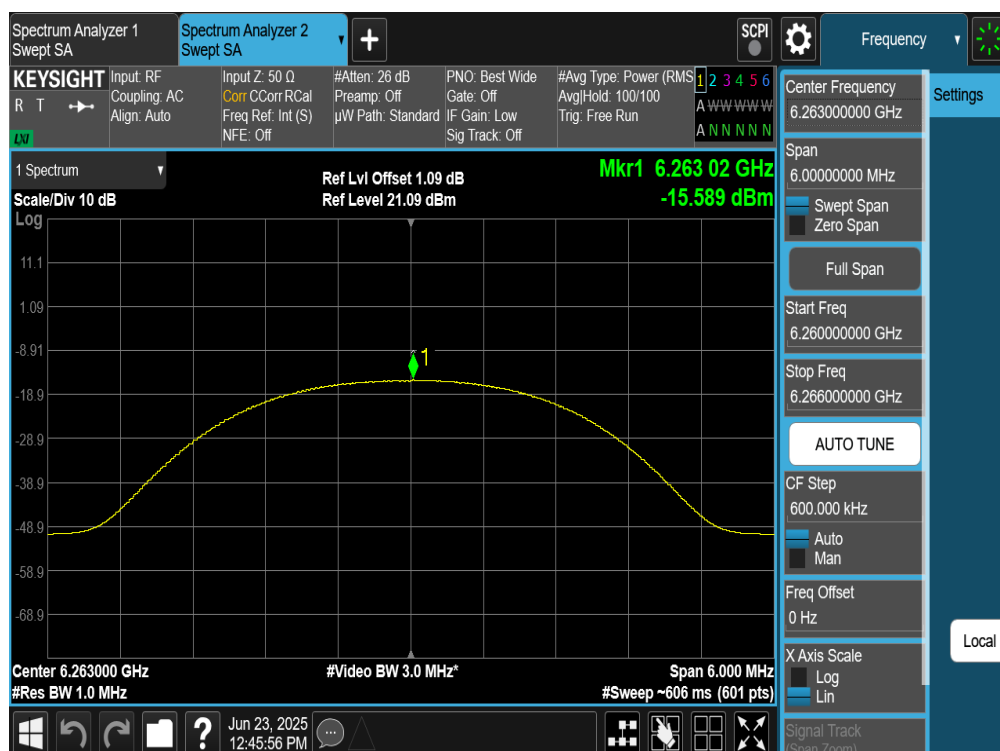
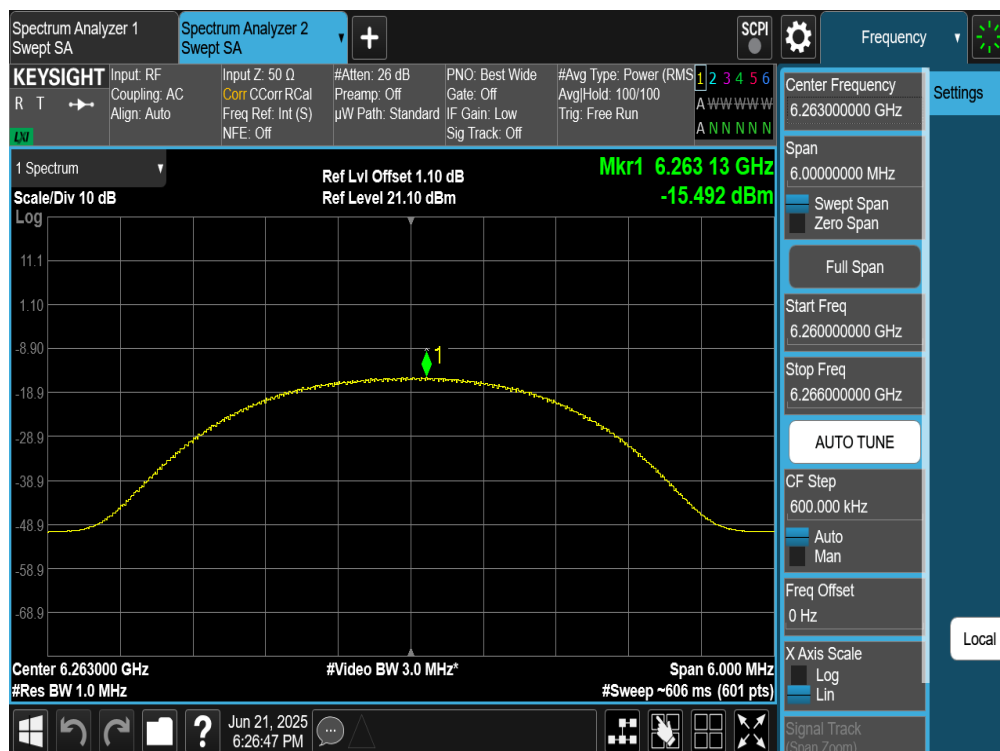
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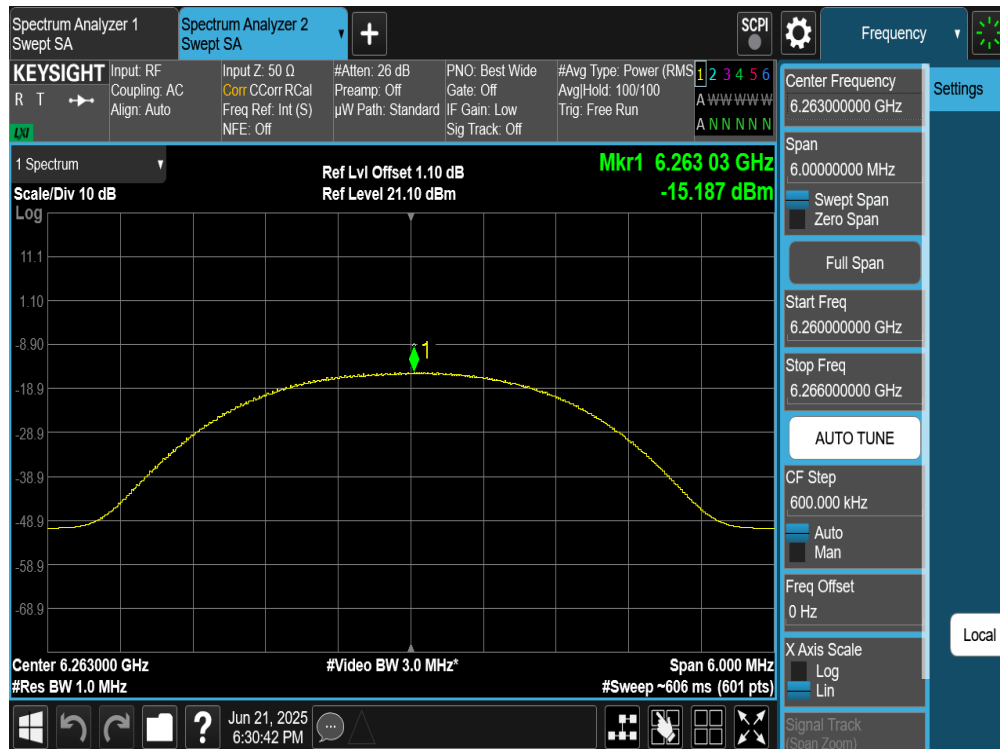
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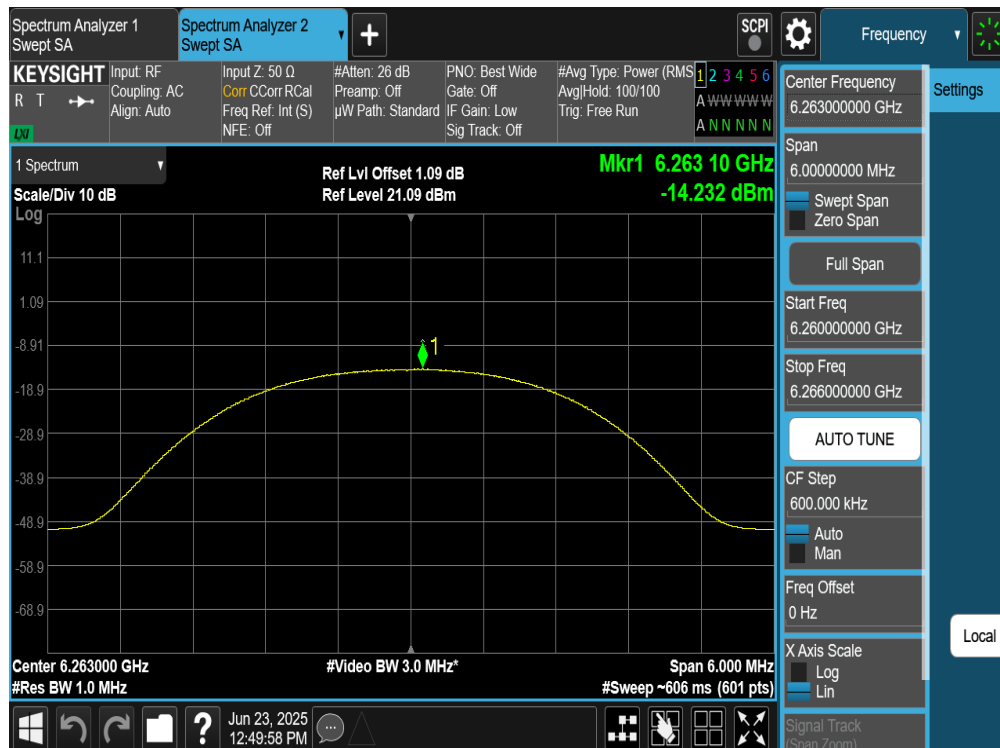
FCC ID: BCGA3357 IC: 579C-A3357	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170038-11-R4.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 127 of 330

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Plot 7-184. PSD TxBF Diversity Antenna WF8 (NB UNII HDR4, iPA – 6263MHz)

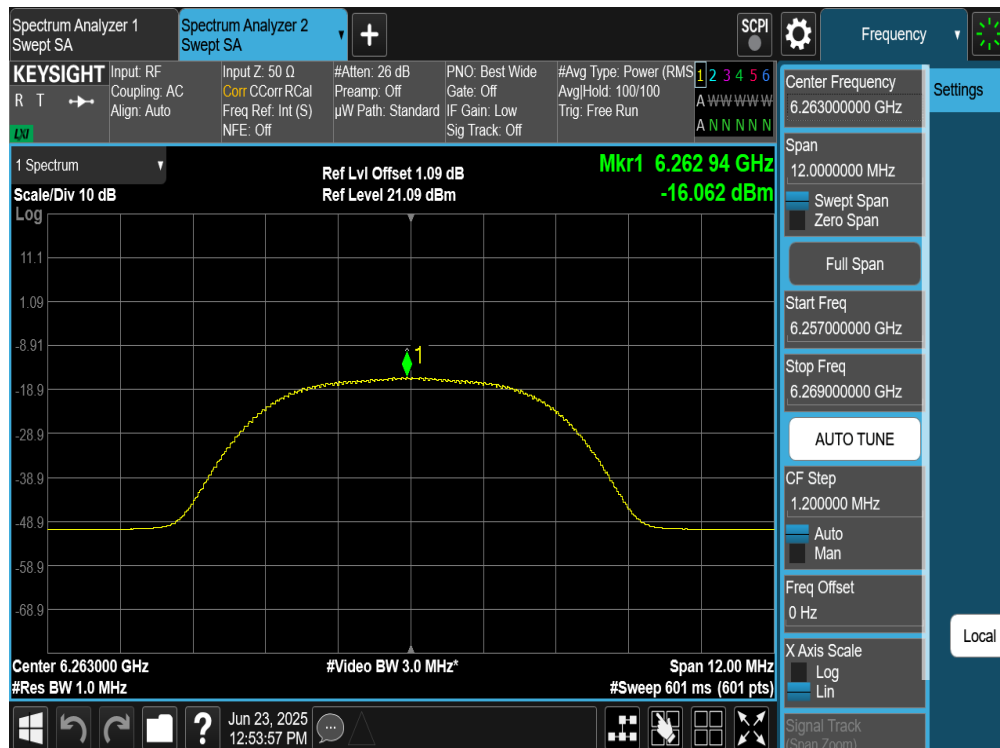
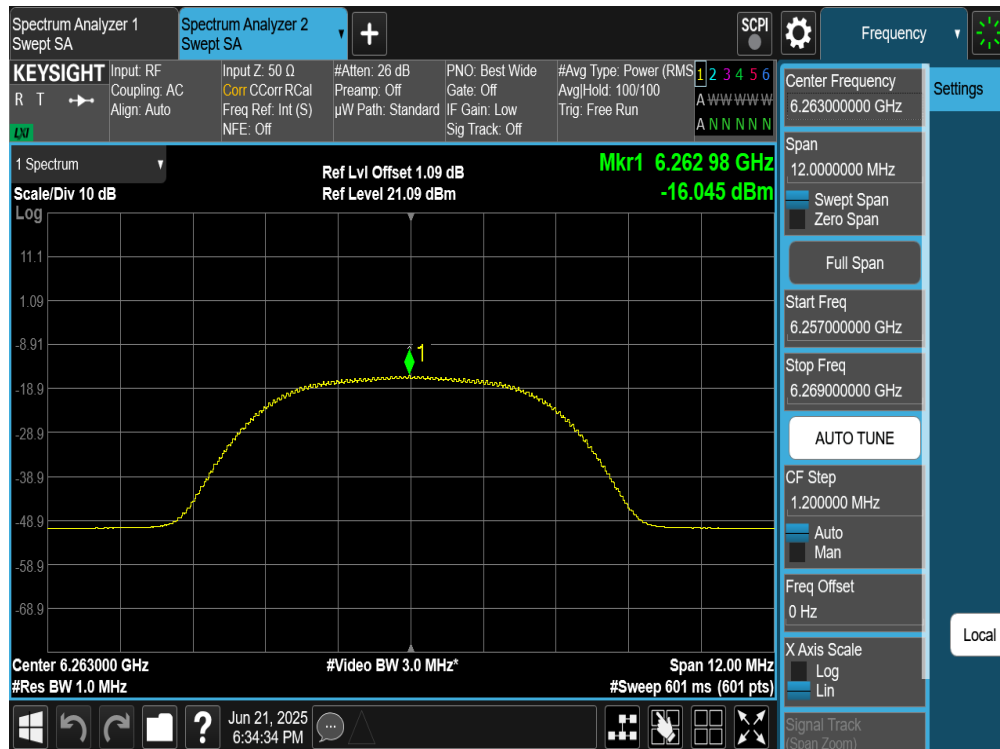


Plot 7-185. PSD TxBF Diversity Antenna WF7 (NB UNII HDR4, iPA – 6263MHz)

FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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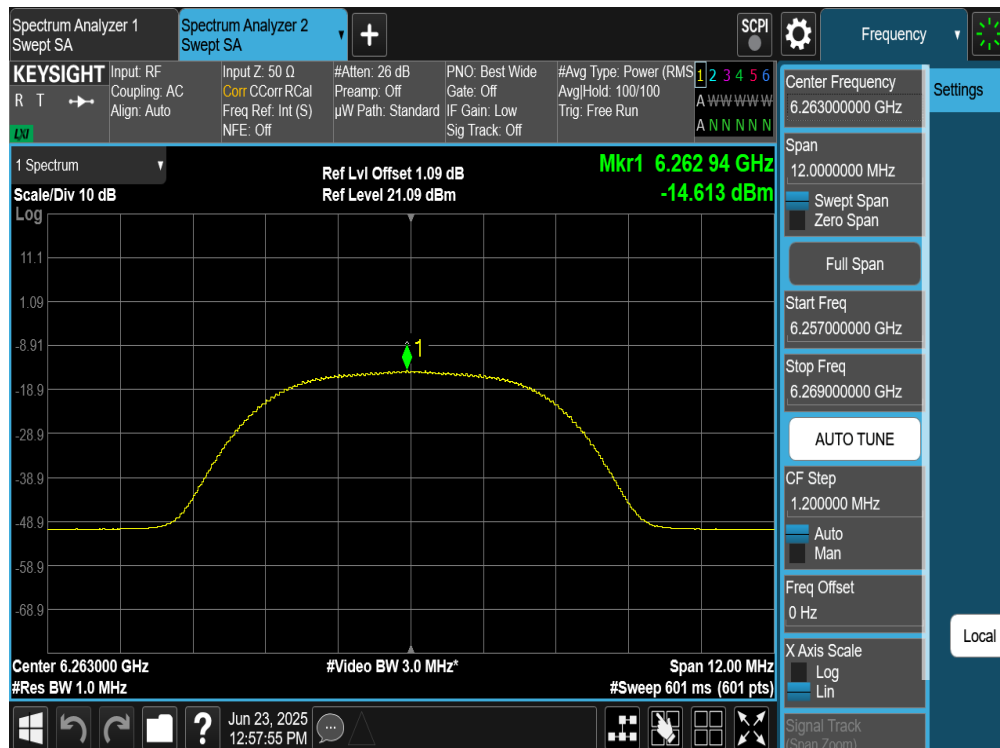
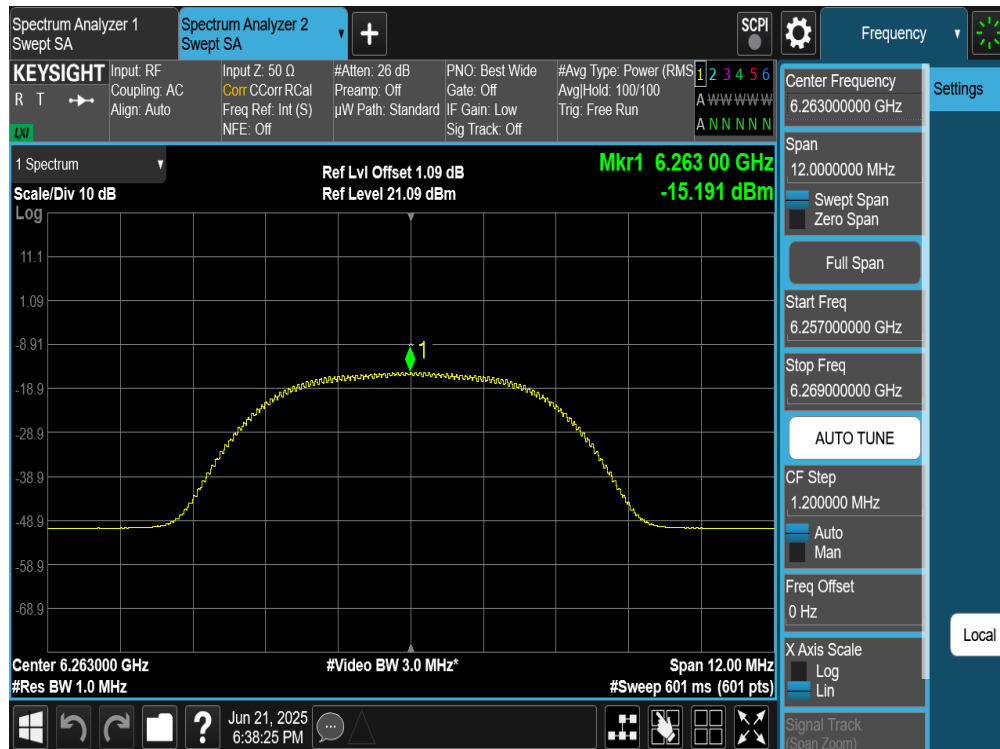
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