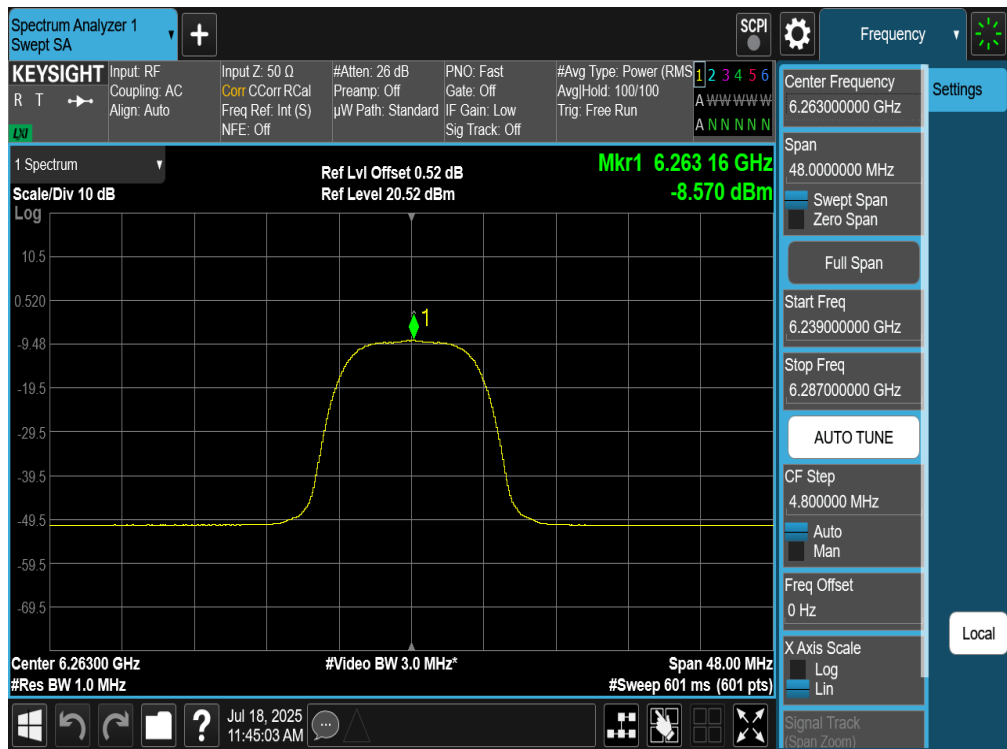
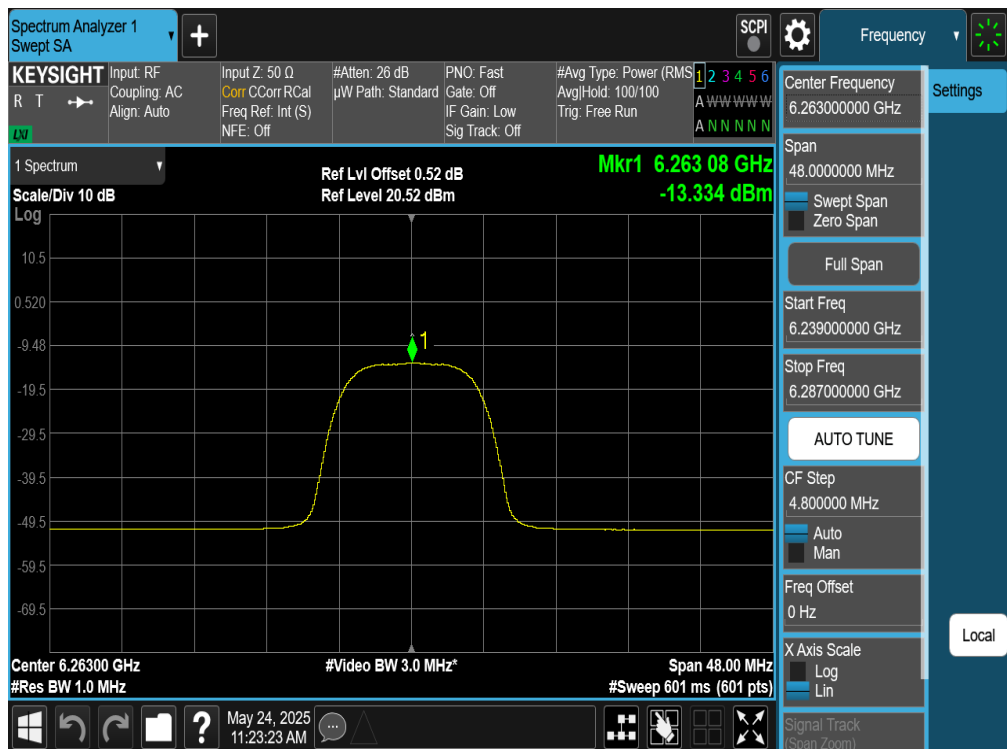




Plot 7-58. PSD Antenna WF5B (NB UNII HDRPL32, ePA – 6263MHz)

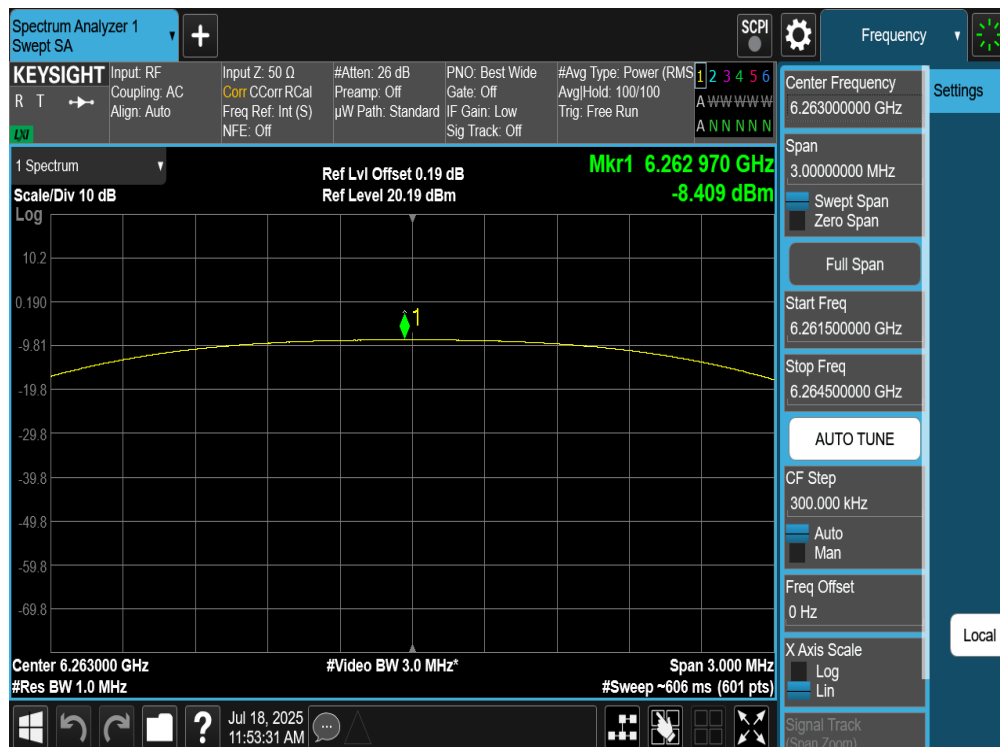
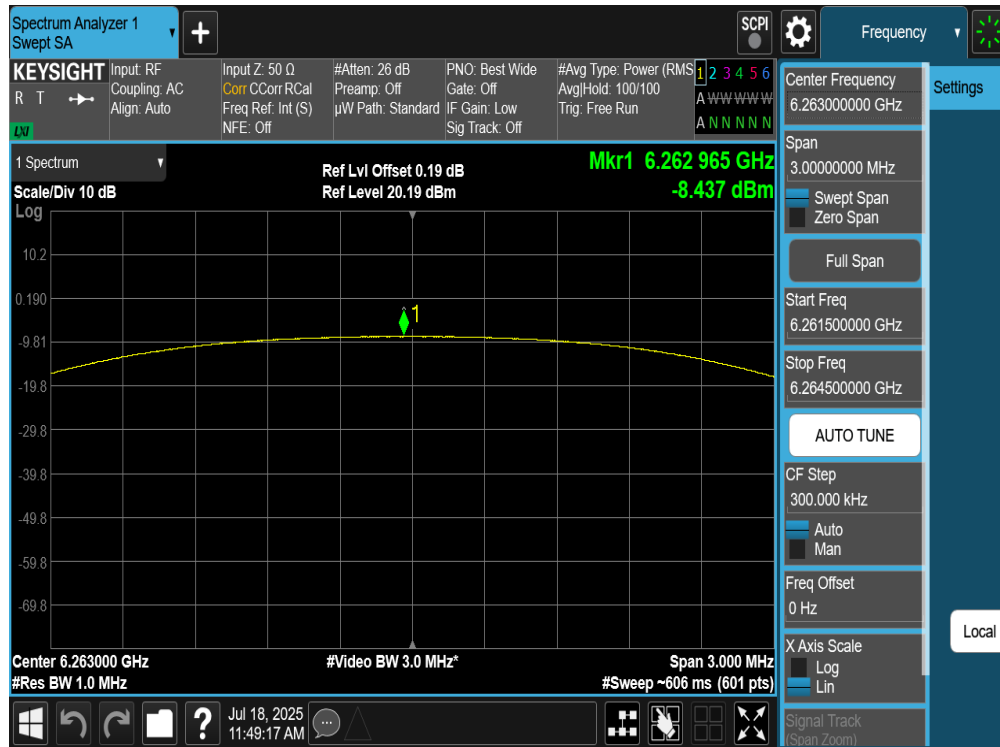


Plot 7-59. PSD Antenna WF5B (NB UNII HDRPL32, iPA – 6263MHz)

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 61 of 330

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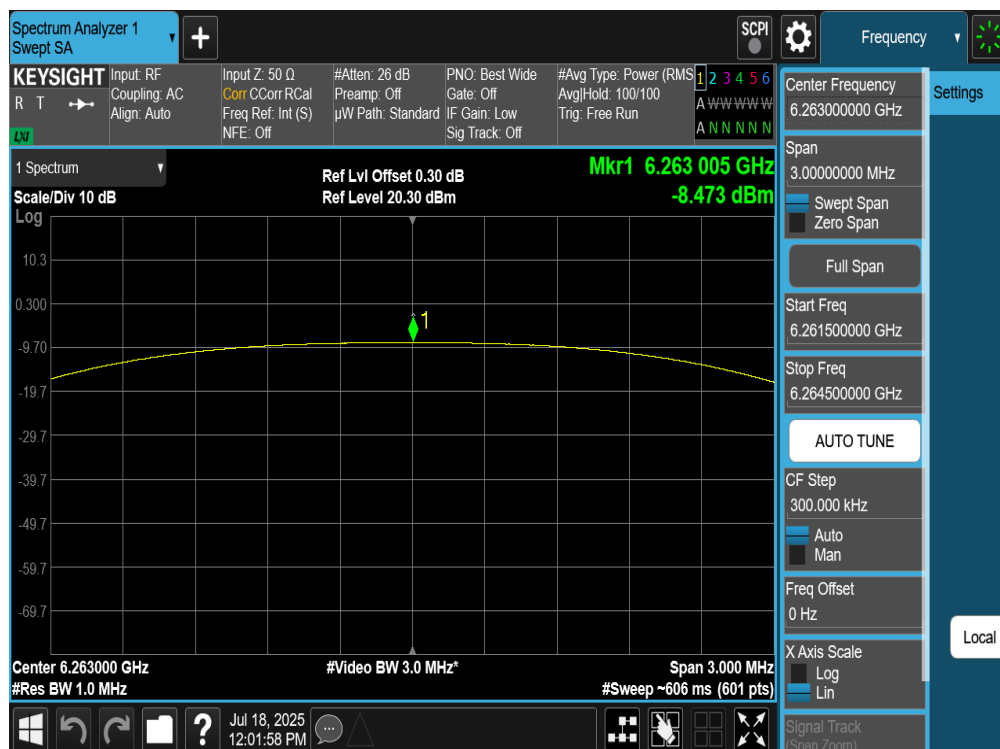
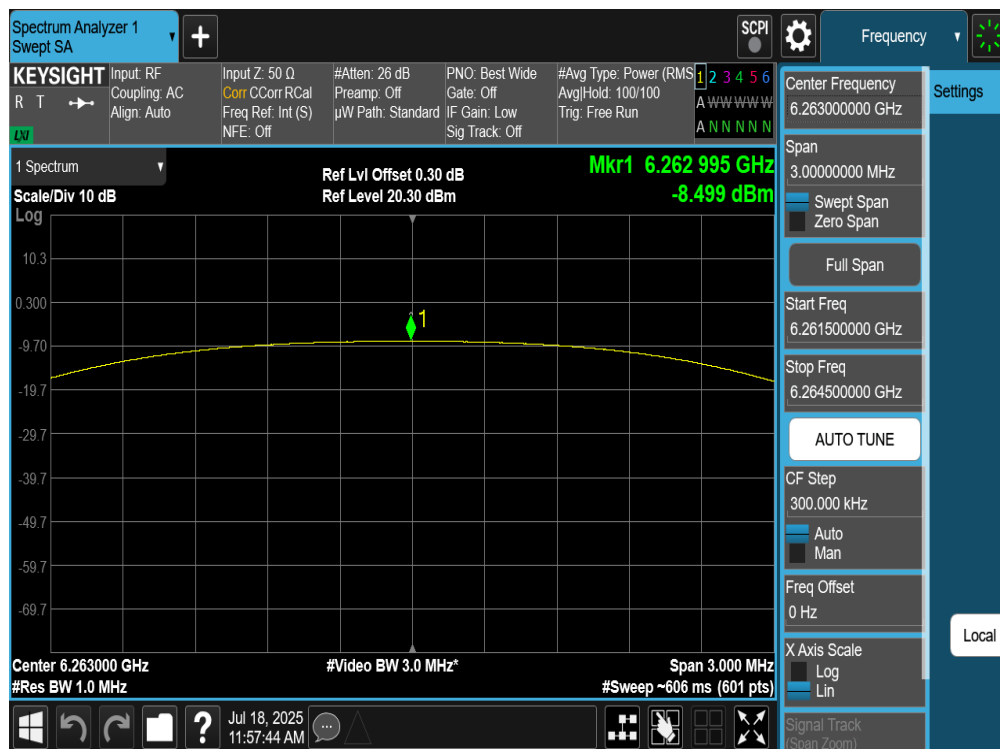
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Test Report S/N: 1C2504170039-20-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 62 of 330

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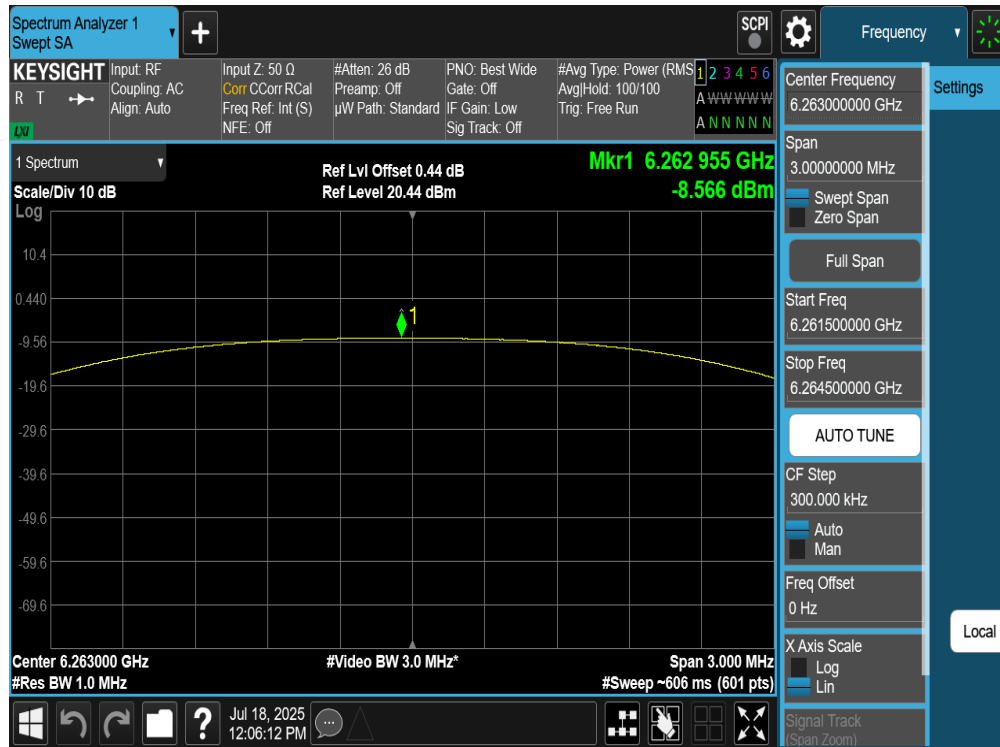
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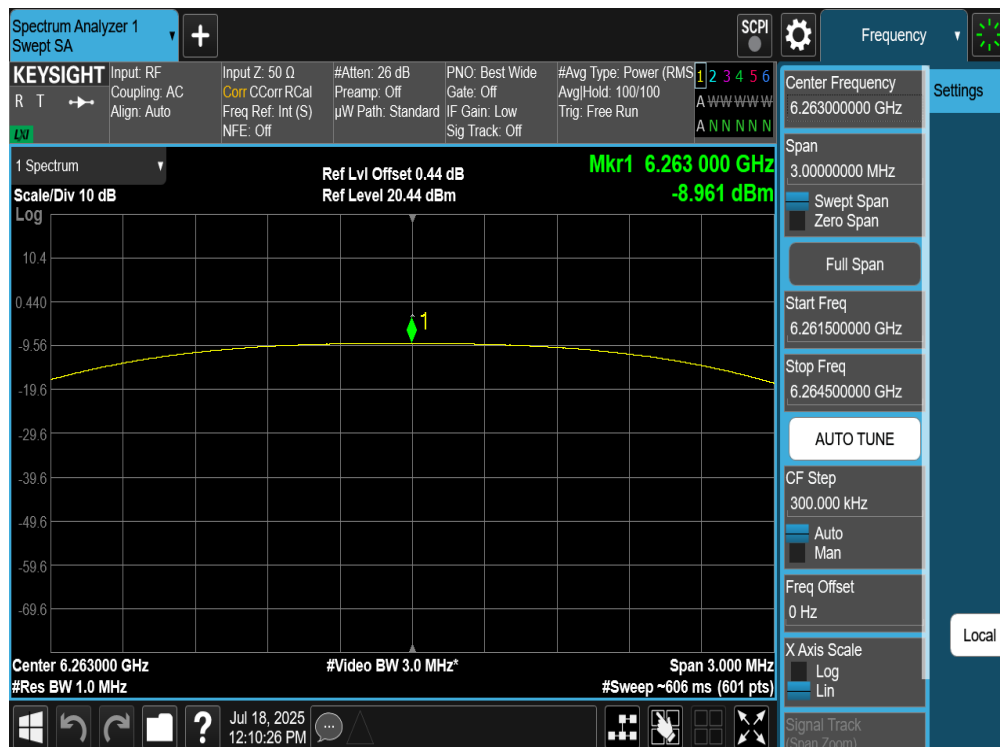
FCC ID: BCGA3358 IC: 579C-A3358	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170039-20-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	

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Plot 7-64. PSD Antenna WF5B (NB UNII HDT6, ePA – 6263MHz)



Plot 7-65. PSD Antenna WF5B (NB UNII HDT6, iPA – 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 64 of 330

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7.4.2 Antenna 4a Power Spectral Density Measurements (U-NII-5)

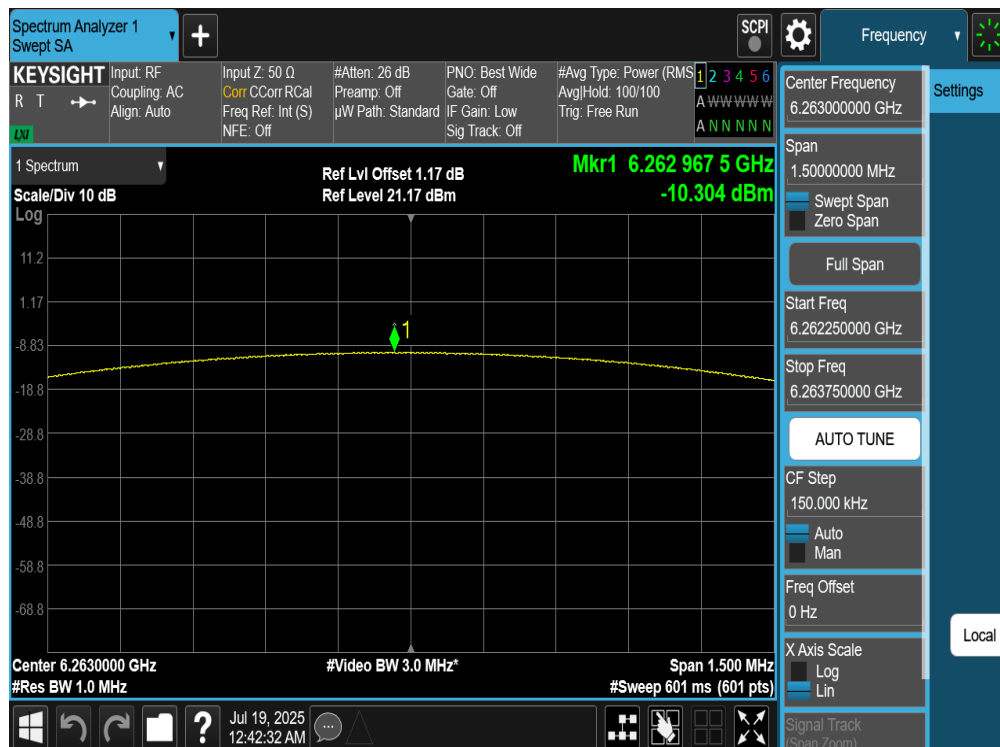
Frequency [MHz]	Data Rate [Mbps]	Mode	Power Scheme	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p. Density [dBm/MHz]	Max Permissible Power Density [dBm/MHz]	Margin [dB]	Verdict
6106	1.0	NB UNII BDR	ePA	-9.53	0.7	-8.83	-5.00	-3.83	PASS
6263	1.0	NB UNII BDR	ePA	-9.64	1.0	-8.64	-5.00	-3.64	PASS
6420	1.0	NB UNII BDR	ePA	-9.64	0.5	-9.14	-5.00	-4.14	PASS
6106	1.0	NB UNII BDR	IPA	-9.83	0.7	-9.13	-5.00	-4.13	PASS
6263	1.0	NB UNII BDR	IPA	-10.30	1.0	-9.30	-5.00	-4.30	PASS
6420	1.0	NB UNII BDR	IPA	-10.15	0.5	-9.65	-5.00	-4.65	PASS
6106	1.0	NB UNII LE1M	ePA	-9.32	0.7	-8.62	-5.00	-3.62	PASS
6263	1.0	NB UNII LE1M	ePA	-9.56	1.0	-8.56	-5.00	-3.56	PASS
6420	1.0	NB UNII LE1M	ePA	-9.63	0.5	-9.13	-5.00	-4.13	PASS
6106	1.0	NB UNII LE1M	IPA	-9.51	0.7	-8.81	-5.00	-3.81	PASS
6263	1.0	NB UNII LE1M	IPA	-10.13	1.0	-9.13	-5.00	-4.13	PASS
6420	1.0	NB UNII LE1M	IPA	-9.96	0.5	-9.46	-5.00	-4.46	PASS
6106	2.0	NB UNII LE2M	ePA	-9.34	0.7	-8.64	-5.00	-3.64	PASS
6263	2.0	NB UNII LE2M	ePA	-9.53	1.0	-8.53	-5.00	-3.53	PASS
6420	2.0	NB UNII LE2M	ePA	-9.58	0.5	-9.08	-5.00	-4.08	PASS
6106	2.0	NB UNII LE2M	IPA	-9.90	0.7	-9.20	-5.00	-4.20	PASS
6263	2.0	NB UNII LE2M	IPA	-10.50	1.0	-9.50	-5.00	-4.50	PASS
6420	2.0	NB UNII LE2M	IPA	-9.75	0.5	-9.25	-5.00	-4.25	PASS
6106	4.0	NB UNII HDR4	ePA	-9.20	0.7	-8.50	-5.00	-3.50	PASS
6263	4.0	NB UNII HDR4	ePA	-10.15	1.0	-9.15	-5.00	-4.15	PASS
6420	4.0	NB UNII HDR4	ePA	-9.69	0.5	-9.19	-5.00	-4.19	PASS
6106	4.0	NB UNII HDR4	IPA	-9.37	0.7	-8.67	-5.00	-3.67	PASS
6263	4.0	NB UNII HDR4	IPA	-10.06	1.0	-9.06	-5.00	-4.06	PASS
6420	4.0	NB UNII HDR4	IPA	-9.87	0.5	-9.37	-5.00	-4.37	PASS
6107	8.0	NB UNII HDR8	ePA	-10.77	0.7	-10.07	-5.00	-5.07	PASS
6263	8.0	NB UNII HDR8	ePA	-10.74	1.0	-9.74	-5.00	-4.74	PASS
6420	8.0	NB UNII HDR8	ePA	-10.02	0.5	-9.52	-5.00	-4.52	PASS
6107	8.0	NB UNII HDR8	IPA	-11.04	0.7	-10.34	-5.00	-5.34	PASS
6263	8.0	NB UNII HDR8	IPA	-11.24	1.0	-10.24	-5.00	-5.24	PASS
6420	8.0	NB UNII HDR8	IPA	-10.80	0.5	-10.30	-5.00	-5.30	PASS
6106	2.0	NB UNII HDRP52	ePA	-10.03	0.7	-9.33	-5.00	-4.33	PASS
6263	2.0	NB UNII HDRP52	ePA	-10.12	1.0	-9.12	-5.00	-4.12	PASS
6420	2.0	NB UNII HDRP52	ePA	-10.32	0.5	-9.82	-5.00	-4.82	PASS
6106	2.0	NB UNII HDRP52	IPA	-10.09	0.7	-9.39	-5.00	-4.39	PASS
6263	2.0	NB UNII HDRP52	IPA	-10.44	1.0	-9.44	-5.00	-4.44	PASS
6420	2.0	NB UNII HDRP52	IPA	-10.45	0.5	-9.95	-5.00	-4.95	PASS
6107	6.0	NB UNII XDRPM6	ePA	-10.19	0.7	-9.49	-5.00	-4.49	PASS
6263	6.0	NB UNII XDRPM6	ePA	-10.35	1.0	-9.35	-5.00	-4.35	PASS
6420	6.0	NB UNII XDRPM6	ePA	-10.37	0.5	-9.87	-5.00	-4.87	PASS
6107	6.0	NB UNII XDRPM6	IPA	-10.05	0.7	-9.35	-5.00	-4.35	PASS
6263	6.0	NB UNII XDRPM6	IPA	-10.41	1.0	-9.41	-5.00	-4.41	PASS
6420	6.0	NB UNII XDRPM6	IPA	-10.20	0.5	-9.70	-5.00	-4.70	PASS
6107	16.0	NB UNII HDRPM16	ePA	-9.71	0.7	-9.01	-5.00	-4.01	PASS
6263	16.0	NB UNII HDRPM16	ePA	-10.02	1.0	-9.02	-5.00	-4.02	PASS
6420	16.0	NB UNII HDRPM16	ePA	-10.09	0.5	-9.59	-5.00	-4.59	PASS
6107	16.0	NB UNII HDRPM16	IPA	-9.17	0.7	-8.47	-5.00	-3.47	PASS
6263	16.0	NB UNII HDRPM16	IPA	-10.13	1.0	-9.13	-5.00	-4.13	PASS
6420	16.0	NB UNII HDRPM16	IPA	-9.40	0.5	-8.90	-5.00	-3.90	PASS
6109	12.0	NB UNII HDRPL12	ePA	-9.82	0.7	-9.12	-5.00	-4.12	PASS
6263	12.0	NB UNII HDRPL12	ePA	-9.98	1.0	-8.98	-5.00	-3.98	PASS
6420	12.0	NB UNII HDRPL12	ePA	-10.02	0.5	-9.52	-5.00	-4.52	PASS
6109	12.0	NB UNII HDRPL12	IPA	-9.23	0.7	-8.53	-5.00	-3.53	PASS
6263	12.0	NB UNII HDRPL12	IPA	-10.19	1.0	-9.19	-5.00	-4.19	PASS
6420	12.0	NB UNII HDRPL12	IPA	-9.85	0.5	-9.35	-5.00	-4.35	PASS
6109	32.0	NB UNII HDRPL32	ePA	-10.20	0.7	-9.50	-5.00	-4.50	PASS
6263	32.0	NB UNII HDRPL32	ePA	-10.42	1.0	-9.42	-5.00	-4.42	PASS
6420	32.0	NB UNII HDRPL32	ePA	-10.31	0.5	-9.81	-5.00	-4.81	PASS
6109	32.0	NB UNII HDRPL32	IPA	-12.12	0.7	-11.42	-5.00	-6.42	PASS
6263	32.0	NB UNII HDRPL32	IPA	-12.11	1.0	-11.11	-5.00	-6.11	PASS
6420	32.0	NB UNII HDRPL32	IPA	-11.80	0.5	-11.30	-5.00	-6.30	PASS
6106	2.0	NB UNII HDT2	ePA	-9.56	0.7	-8.86	-5.00	-3.86	PASS
6263	2.0	NB UNII HDT2	ePA	-9.88	1.0	-8.88	-5.00	-3.88	PASS
6420	2.0	NB UNII HDT2	ePA	-9.90	0.5	-9.40	-5.00	-4.40	PASS
6106	2.0	NB UNII HDT2	IPA	-9.73	0.7	-9.03	-5.00	-4.03	PASS
6263	2.0	NB UNII HDT2	IPA	-10.22	1.0	-9.22	-5.00	-4.22	PASS
6420	2.0	NB UNII HDT2	IPA	-9.67	0.5	-9.17	-5.00	-4.17	PASS
6106	4.0	NB UNII HDT4	ePA	-9.51	0.7	-8.81	-5.00	-3.81	PASS
6263	4.0	NB UNII HDT4	ePA	-9.87	1.0	-8.87	-5.00	-3.87	PASS
6420	4.0	NB UNII HDT4	ePA	-9.89	0.5	-9.39	-5.00	-4.39	PASS
6106	4.0	NB UNII HDT4	IPA	-9.79	0.7	-9.09	-5.00	-4.09	PASS
6263	4.0	NB UNII HDT4	IPA	-9.85	1.0	-8.85	-5.00	-3.85	PASS
6420	4.0	NB UNII HDT4	IPA	-9.69	0.5	-9.19	-5.00	-4.19	PASS
6106	6.0	NB UNII HDT6	ePA	-9.99	0.7	-9.29	-5.00	-4.29	PASS
6263	6.0	NB UNII HDT6	ePA	-10.38	1.0	-9.38	-5.00	-4.38	PASS
6420	6.0	NB UNII HDT6	ePA	-10.43	0.5	-9.93	-5.00	-4.93	PASS
6106	6.0	NB UNII HDT6	IPA	-10.25	0.7	-9.55	-5.00	-4.55	PASS
6263	6.0	NB UNII HDT6	IPA	-10.30	1.0	-9.30	-5.00	-4.30	PASS
6420	6.0	NB UNII HDT6	IPA	-10.58	0.5	-10.08	-5.00	-5.08	PASS

Table 7-11. Power Spectral Density Measurements Antenna 4a

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 65 of 330

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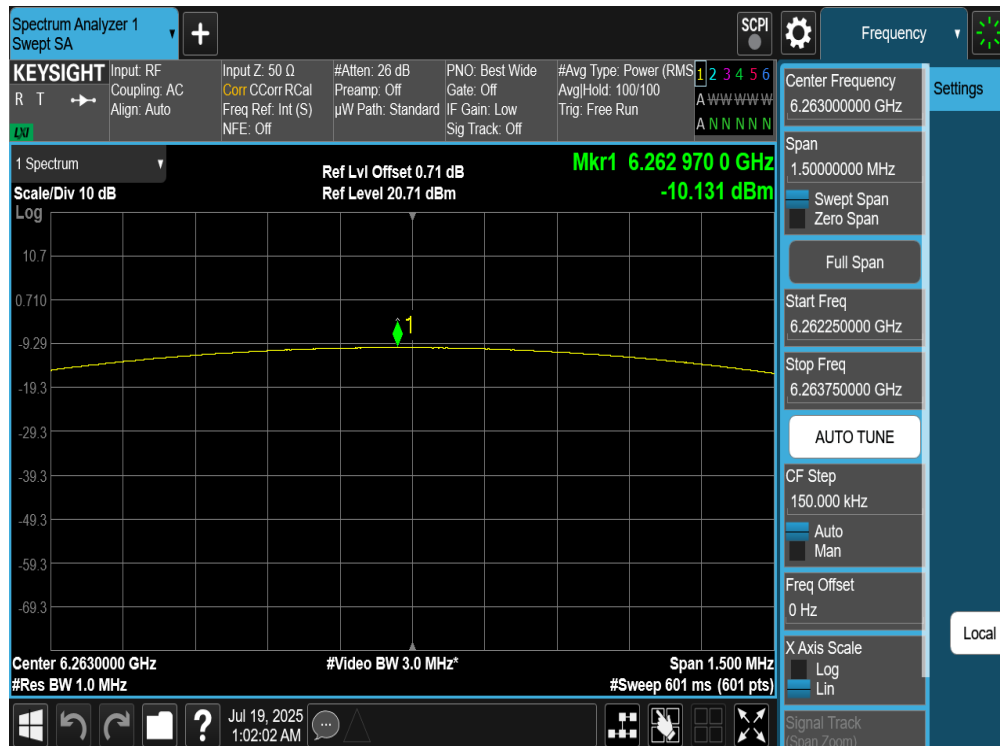
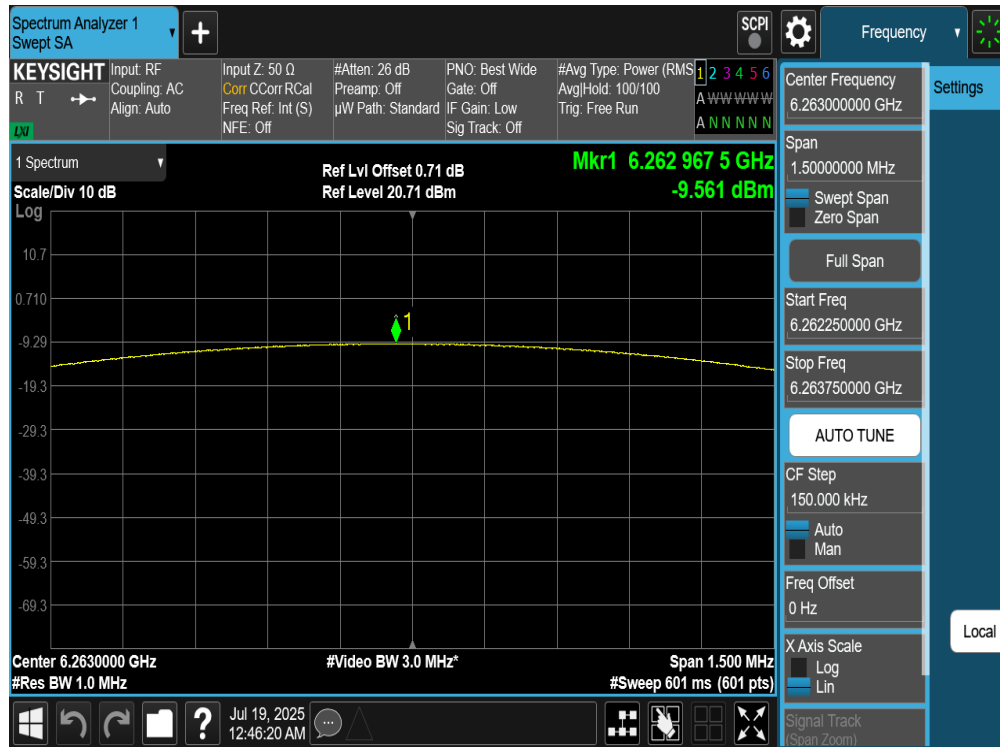
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FCC ID: BCGA3358 IC: 579C-A3358	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-70. PSD Antenna 4a (NB UNII LE2M, ePA – 6263MHz)

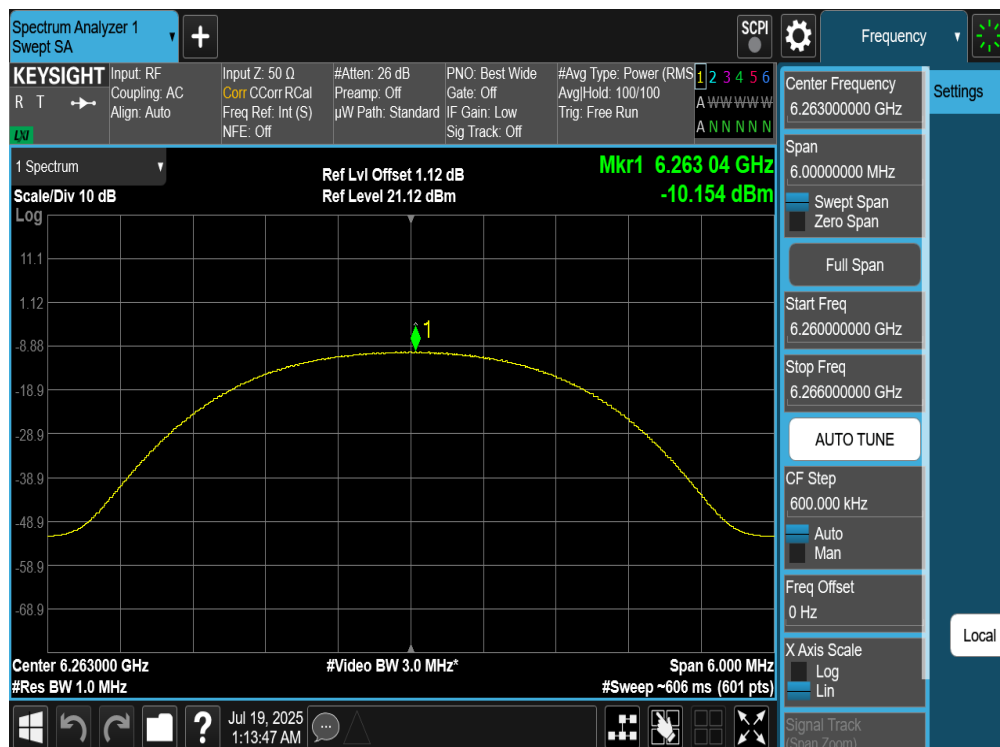


Plot 7-71. PSD Antenna 4a (NB UNII LE2M, iPA – 6263MHz)

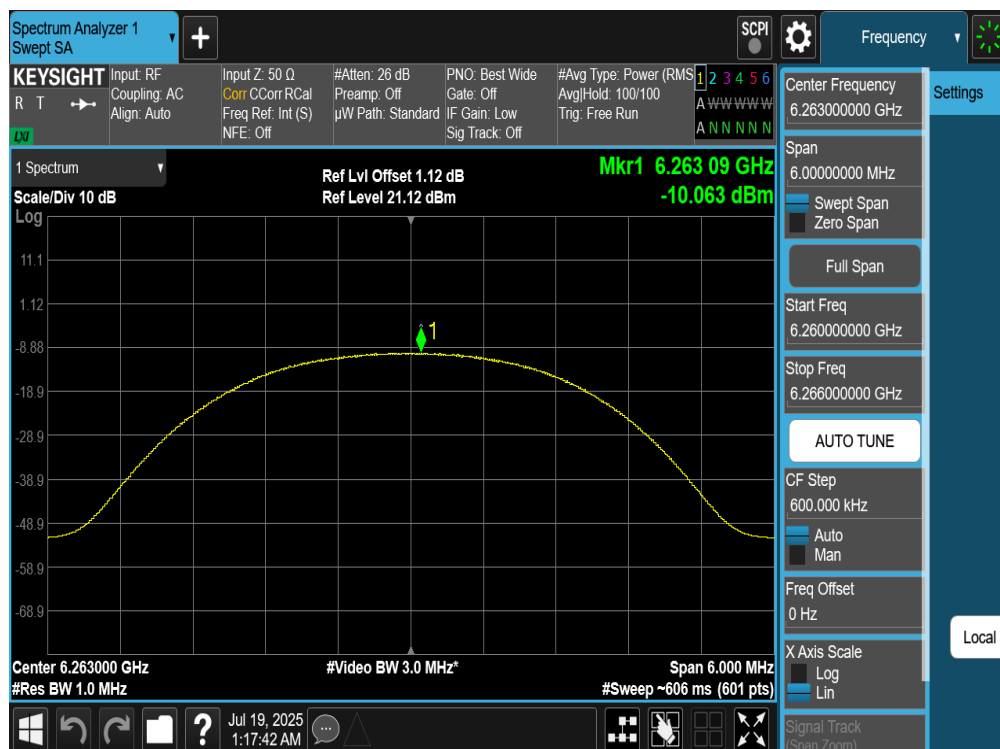
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-20-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 68 of 330

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Plot 7-72. PSD Antenna 4a (NB UNII HDR4, ePA – 6263MHz)

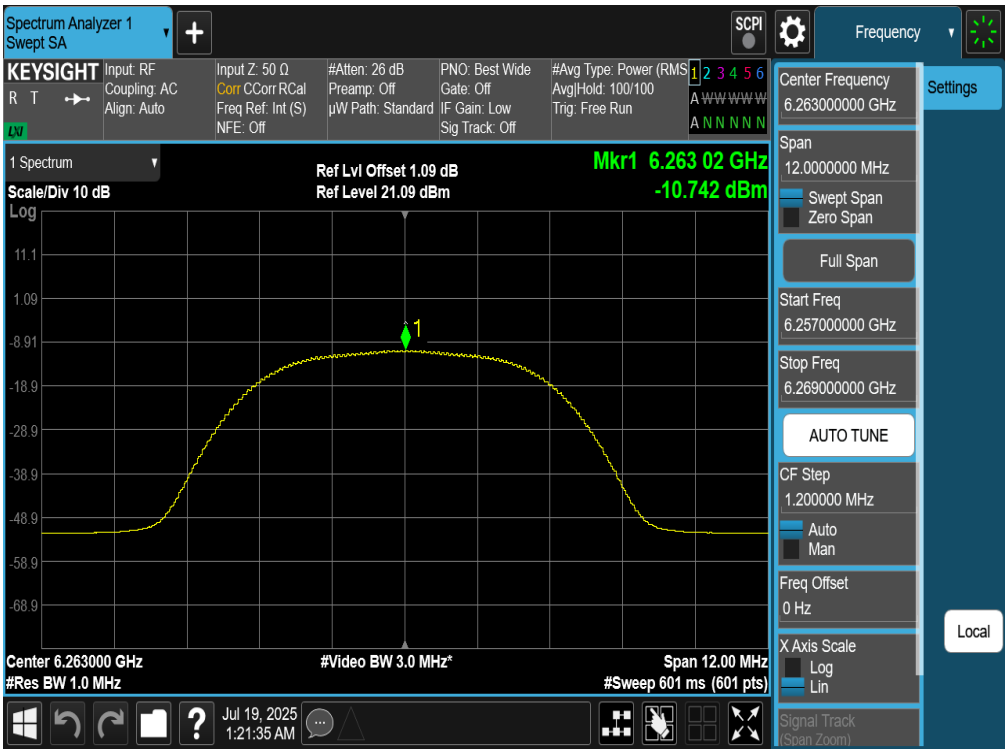


Plot 7-73. PSD Antenna 4a (NB UNII HDR4, iPA – 6263MHz)

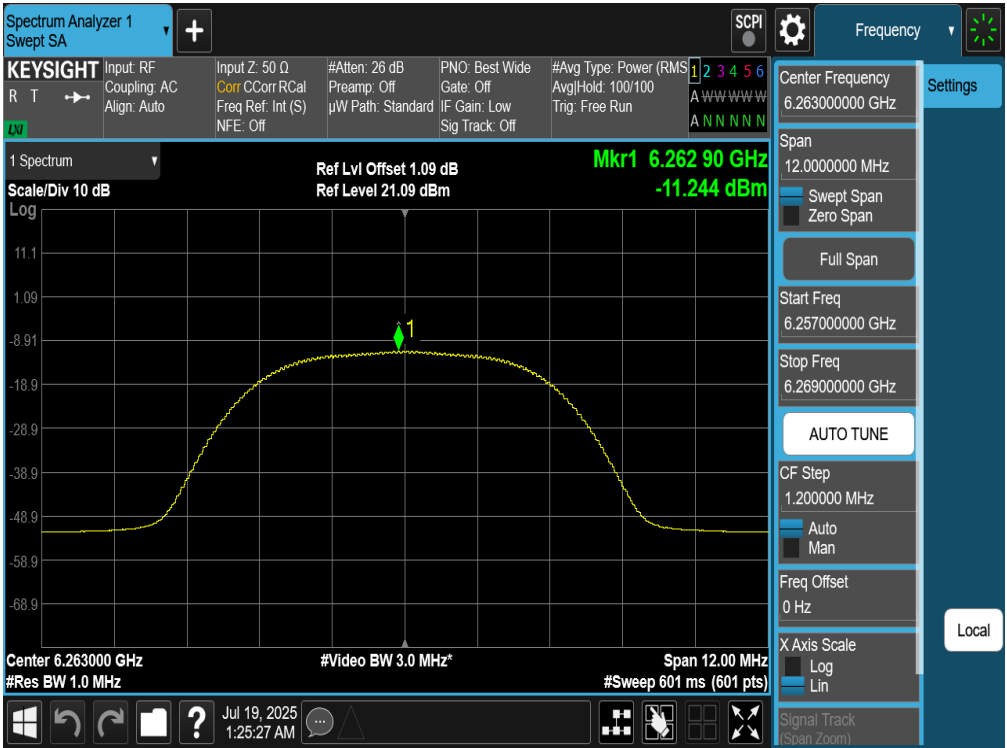
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-20-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 69 of 330

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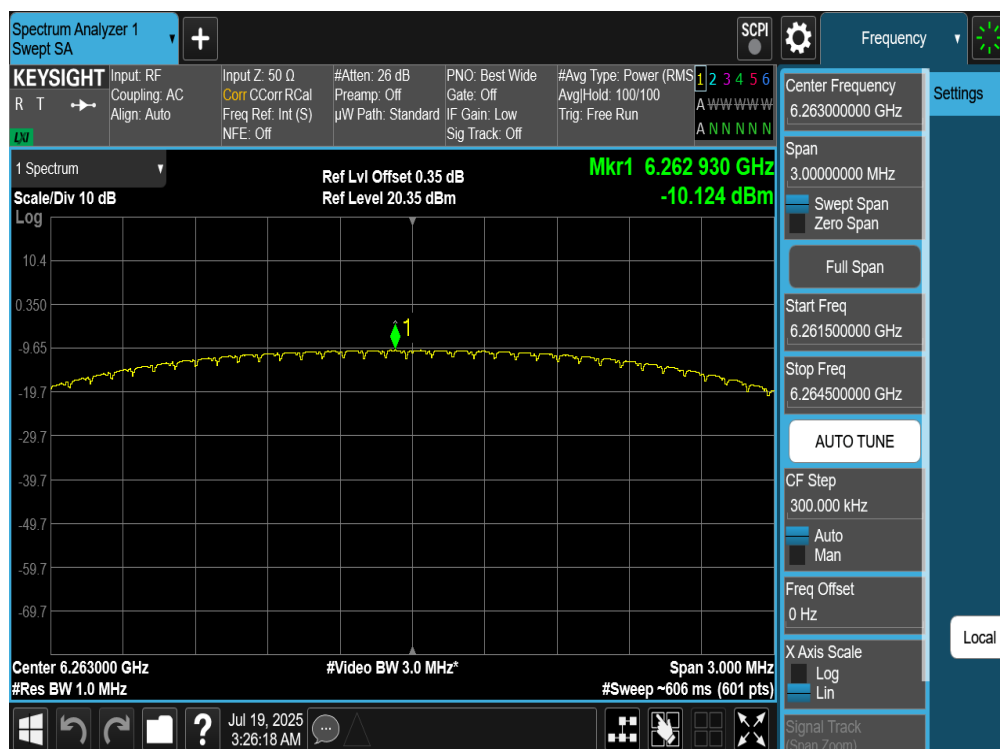


Plot 7-74. PSD Antenna 4a (NB UNII HDR8, ePA – 6263MHz)

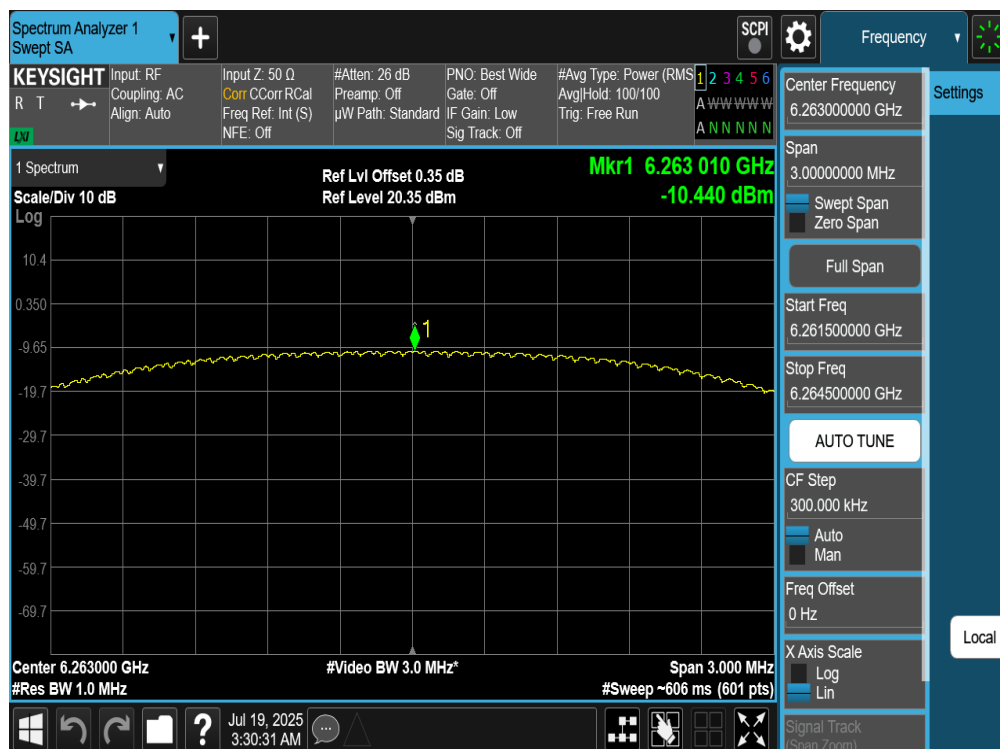


Plot 7-75. PSD Antenna 4a (NB UNII HDR8, iPA – 6263MHz)

FCC ID: BCGA3358 IC: 579C-A3358	element	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 70 of 330



Plot 7-76. PSD Antenna 4a (NB UNII HDRPS2, ePA – 6263MHz)

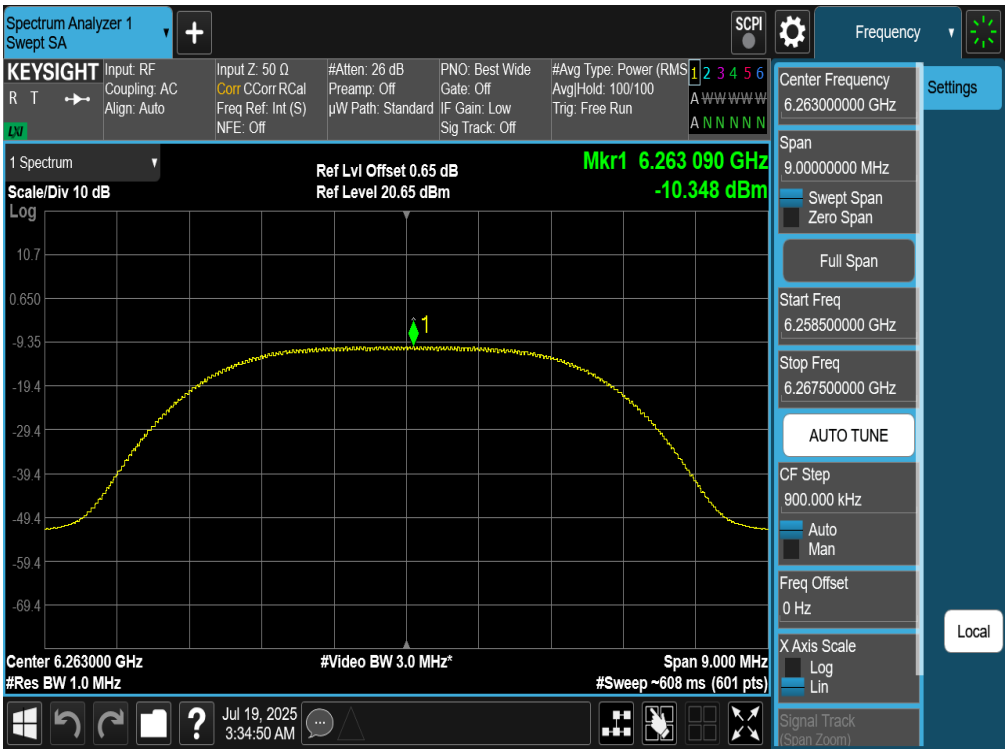


Plot 7-77. PSD Antenna 4a (NB UNII HDRPS2, iPA – 6263MHz)

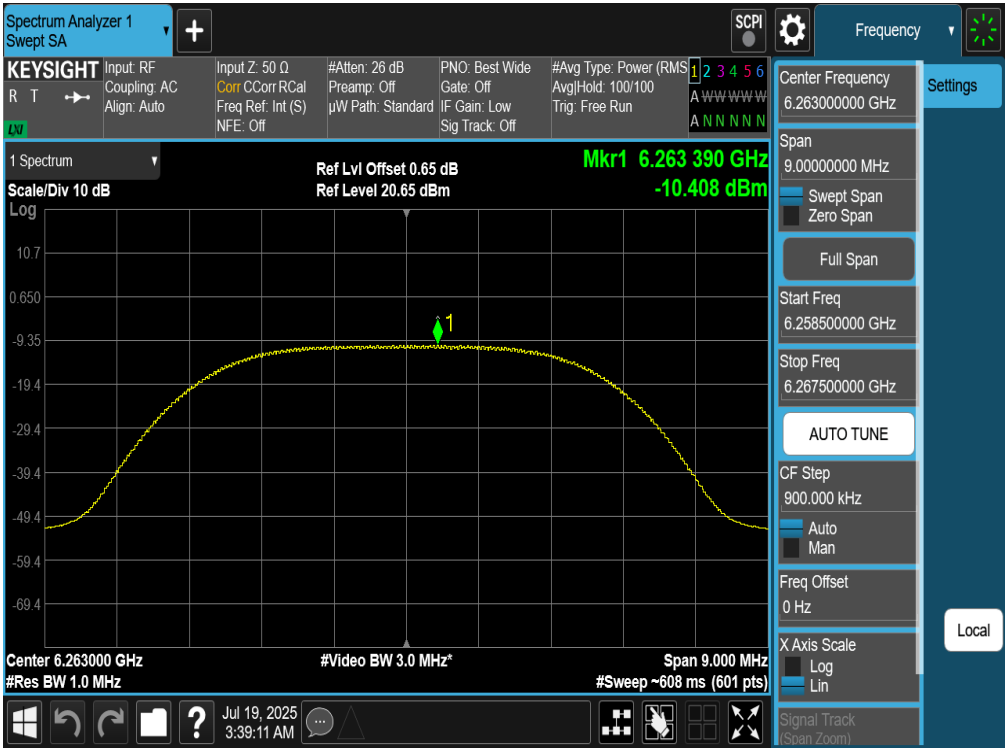
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-20-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 71 of 330

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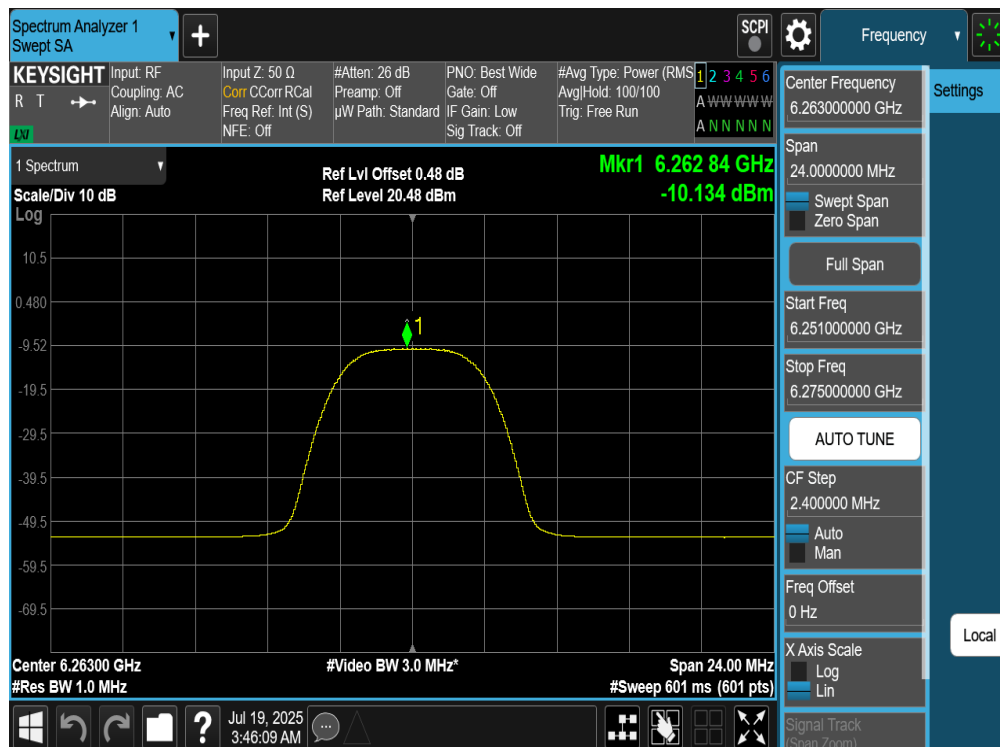
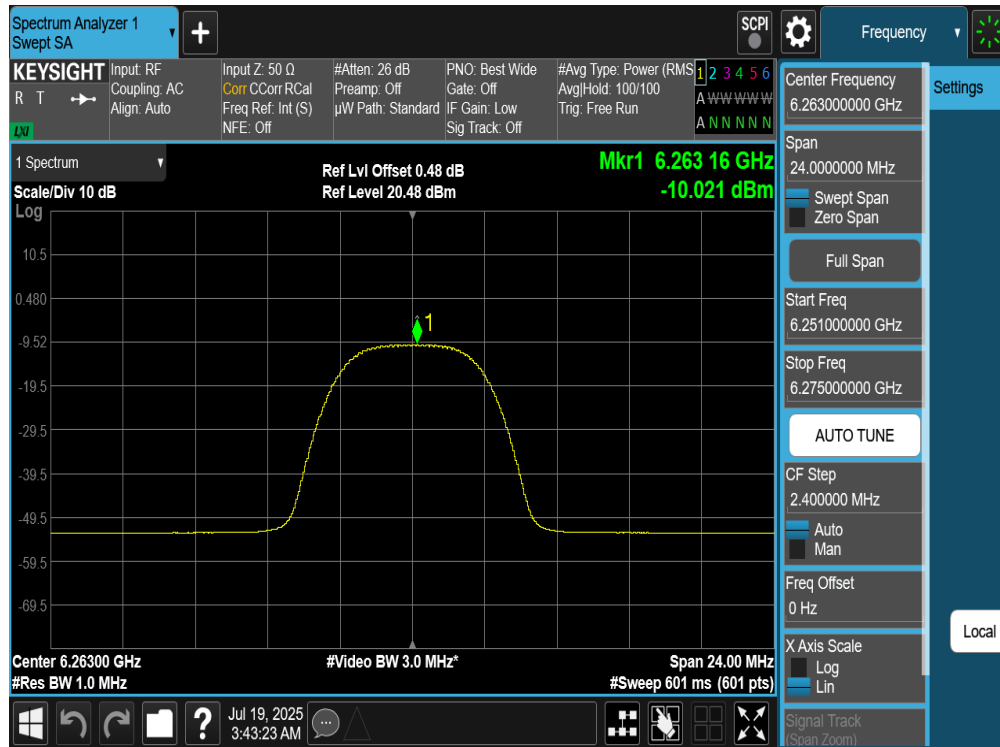


Plot 7-78. PSD Antenna 4a (NB UNII XHDRPM6, ePA – 6263MHz)



Plot 7-79. PSD Antenna 4a (NB UNII XHDRPM6, iPA – 6263MHz)

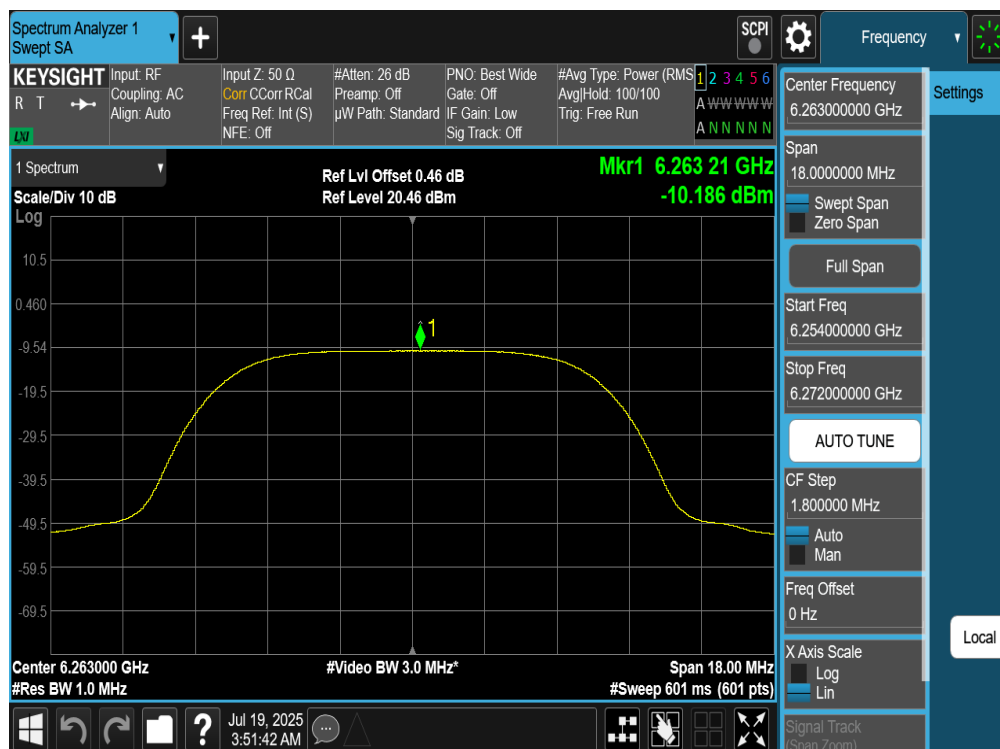
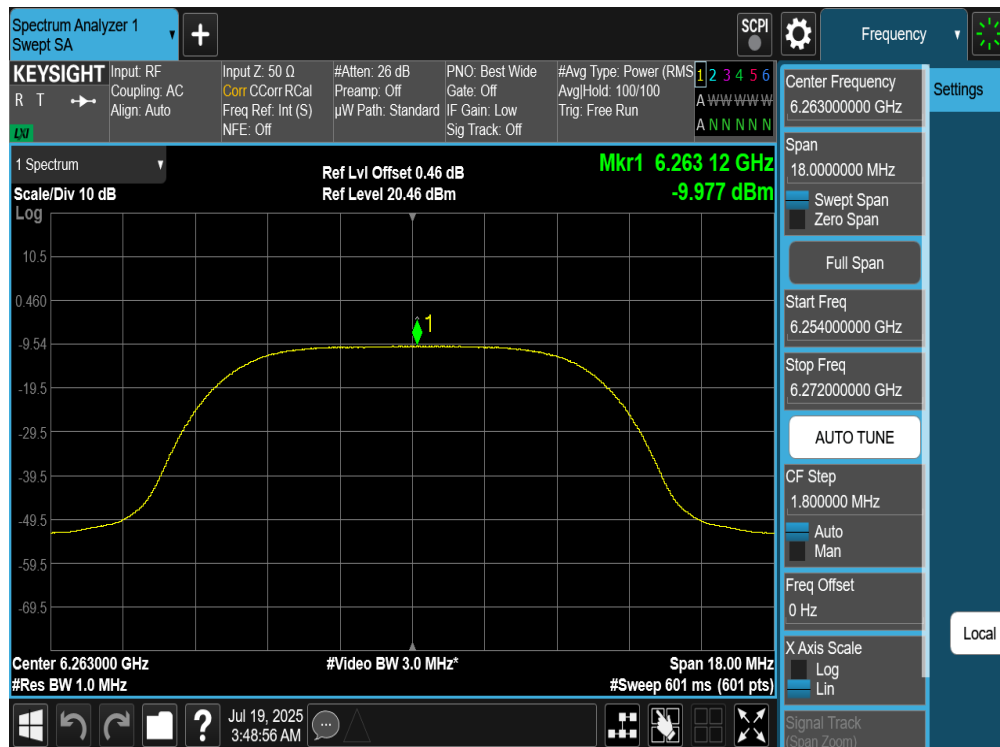
FCC ID: BCGA3358 IC: 579C-A3358	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-20-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 72 of 330



FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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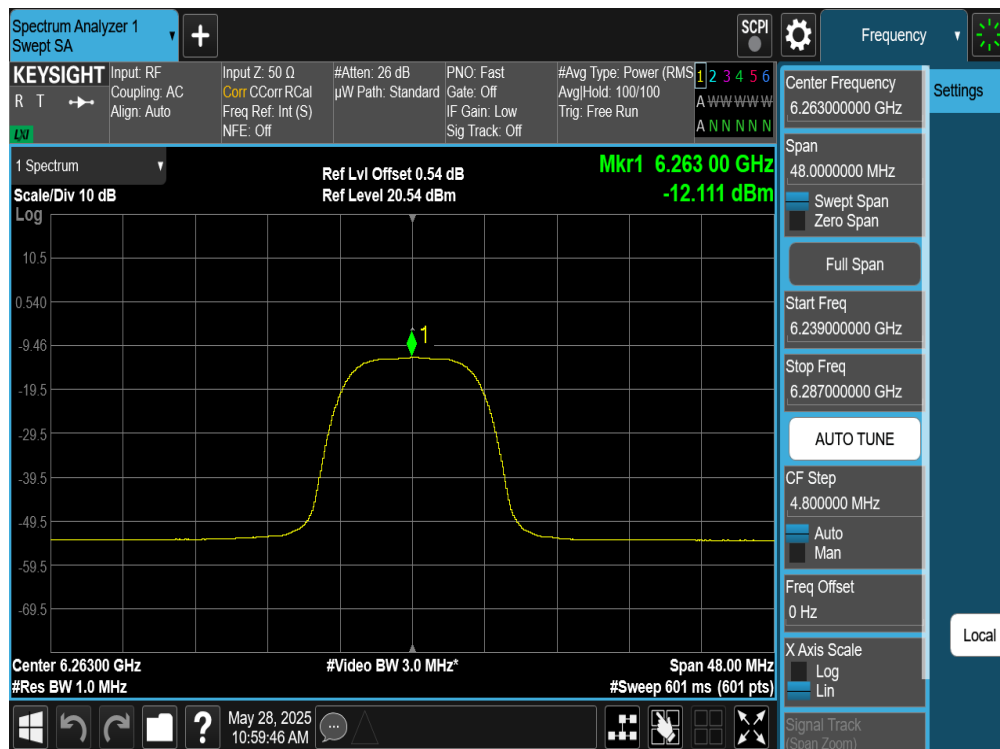
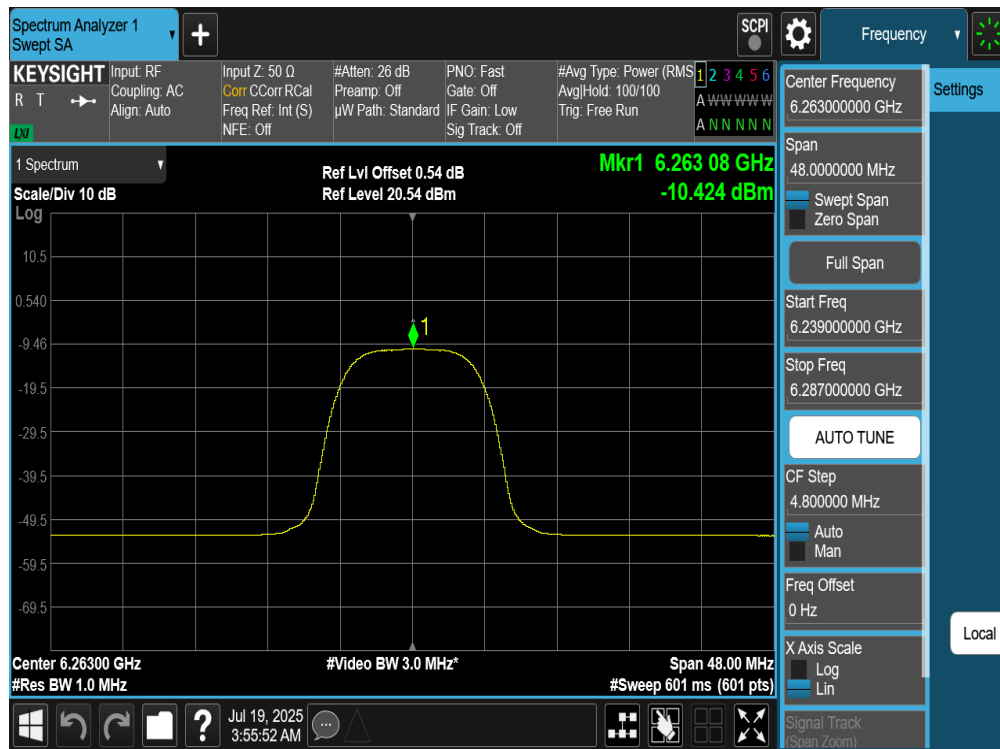
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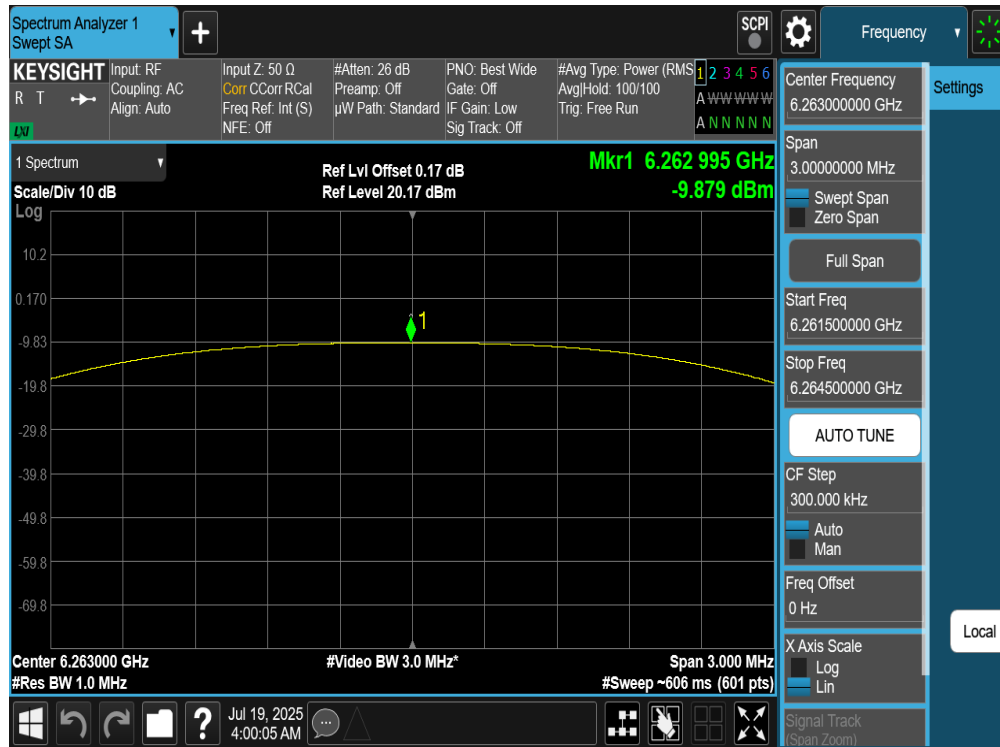
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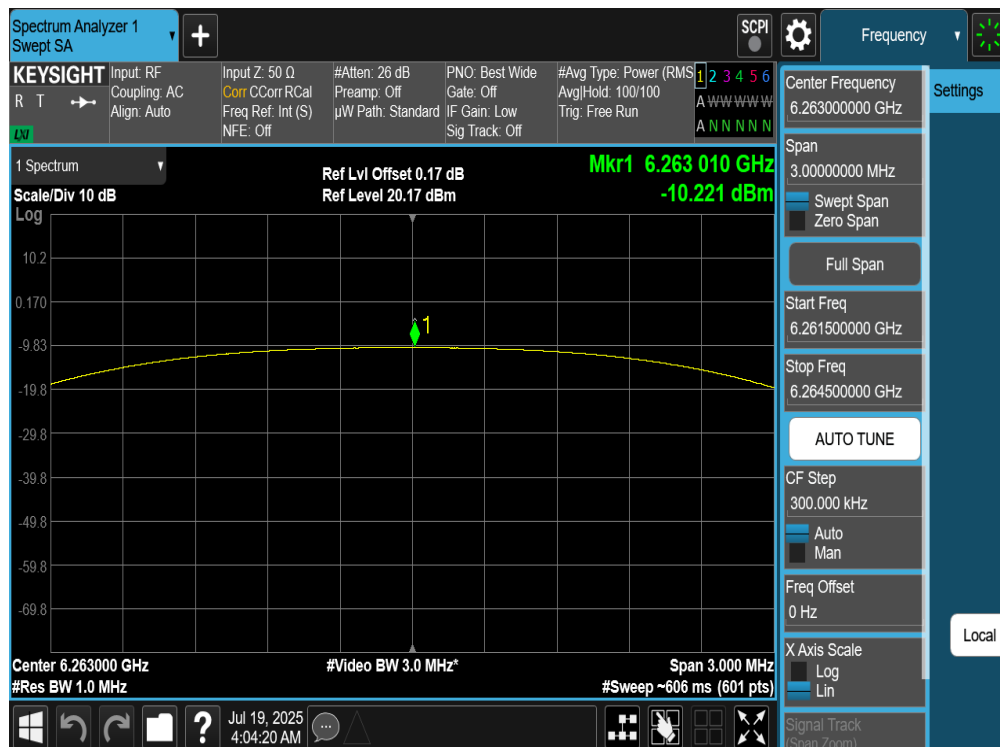
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Plot 7-86. PSD Antenna 4a (NB UNII HDT2, ePA – 6263MHz)

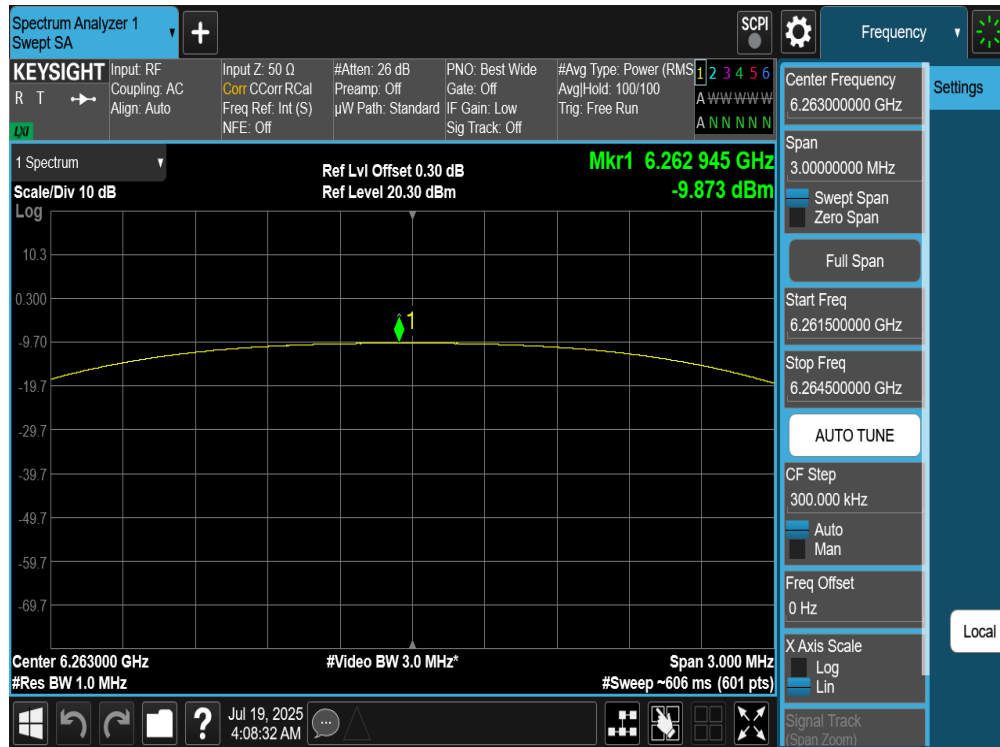


Plot 7-87. PSD Antenna 4a (NB UNII HDT2, iPA – 6263MHz)

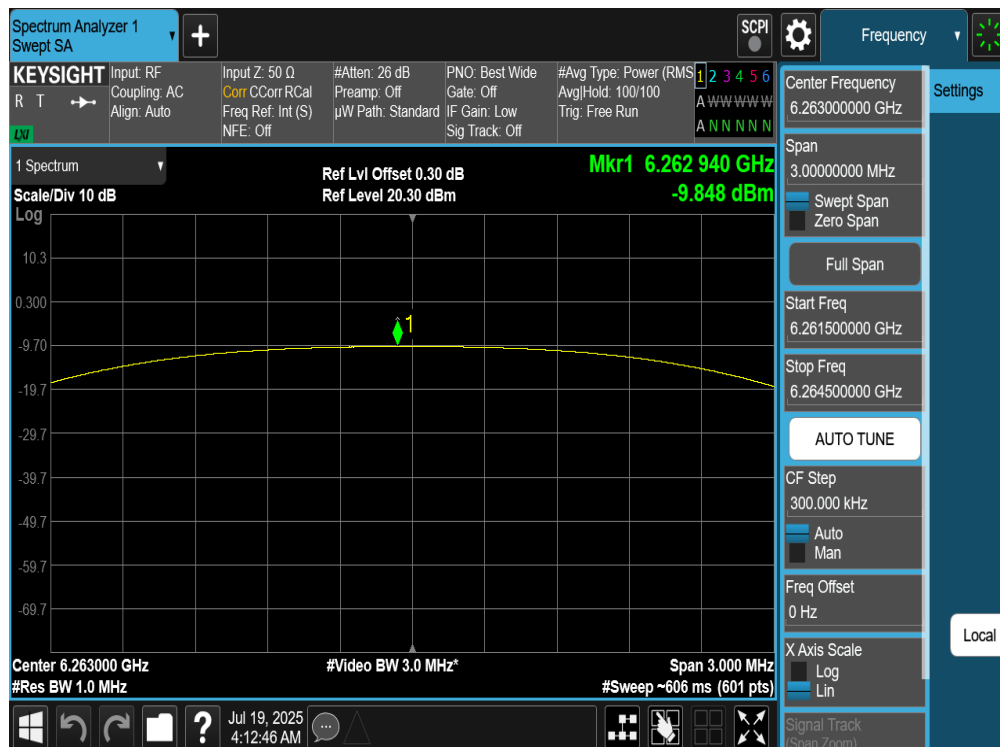
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-88. PSD Antenna 4a (NB UNII HDT4, ePA – 6263MHz)

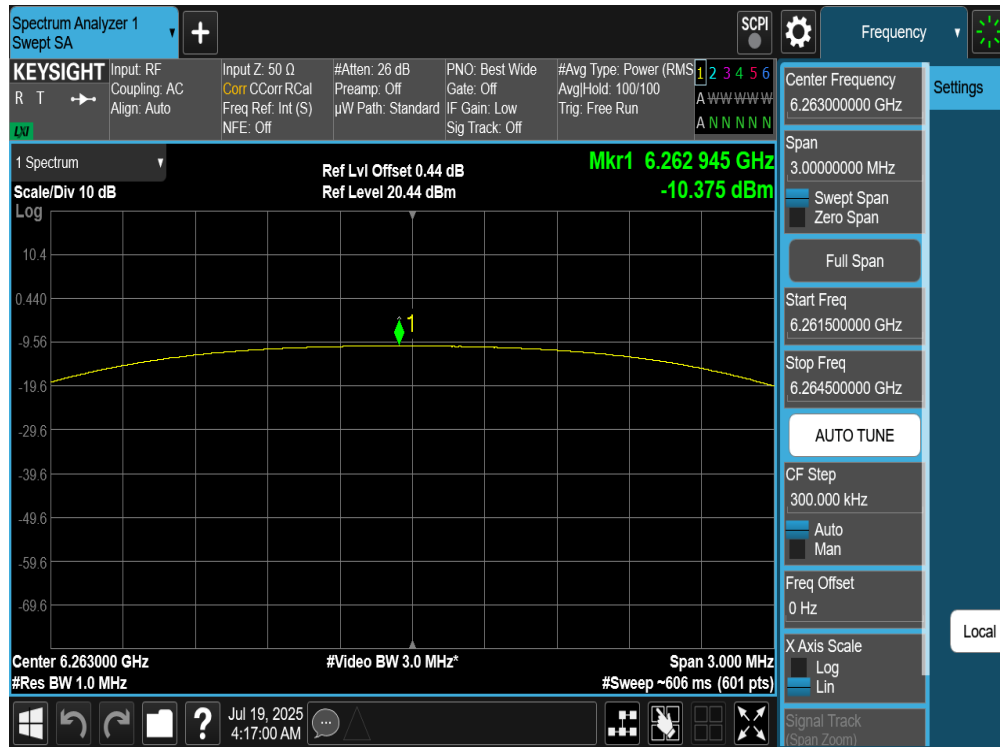


Plot 7-89. PSD Antenna 4a (NB UNII HDT4, iPA – 6263MHz)

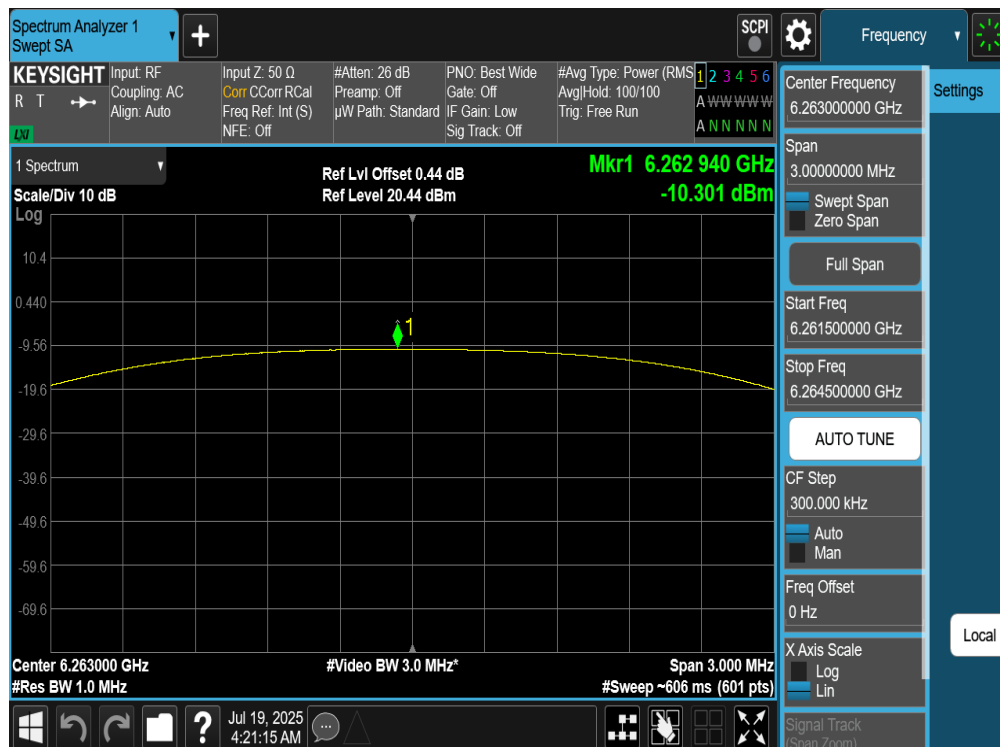
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-90. PSD Antenna 4a (NB UNII HDT6, ePA – 6263MHz)



Plot 7-91. PSD Antenna 4a (NB UNII HDT6, iPA – 6263MHz)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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7.4.3 Antenna 2a Power Spectral Density Measurements (U-NII-5)

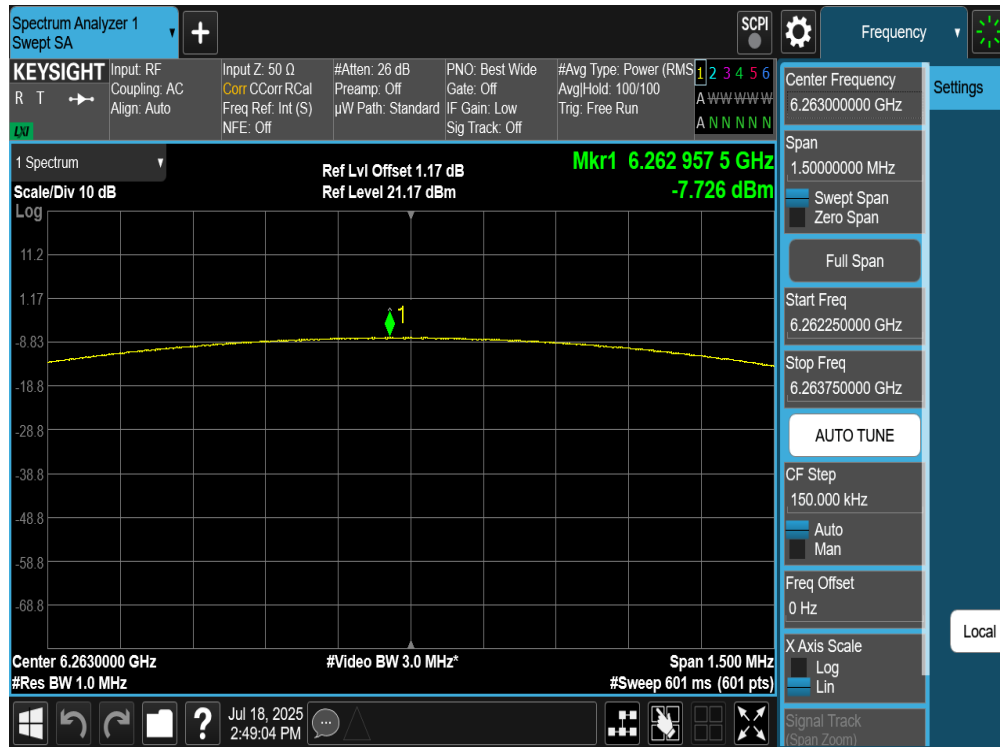
Frequency [MHz]	Data Rate [Mbps]	Mode	Power Scheme	Measured Power Density [dBm/MHz]	Antenna Gain [dBi]	e.i.r.p. Density [dBm/MHz]	Max Permissible Power Density [dBm/MHz]	Margin [dB]
6106	1.0	NB UNII BDR	ePA	-7.50	-0.9	-8.40	-5.00	-3.40
6263	1.0	NB UNII BDR	ePA	-7.73	0.8	-6.93	-5.00	-1.93
6420	1.0	NB UNII BDR	ePA	-7.37	-0.3	-7.67	-5.00	-2.67
6106	1.0	NB UNII BDR	IPA	-7.09	-0.9	-7.99	-5.00	-2.99
6263	1.0	NB UNII BDR	IPA	-8.22	0.8	-7.42	-5.00	-2.42
6420	1.0	NB UNII BDR	IPA	-7.51	-0.3	-7.81	-5.00	-2.81
6106	1.0	NB UNII LE1M	ePA	-6.96	-0.9	-7.86	-5.00	-2.86
6263	1.0	NB UNII LE1M	ePA	-7.43	0.8	-6.63	-5.00	-1.63
6420	1.0	NB UNII LE1M	ePA	-6.80	-0.3	-7.10	-5.00	-2.10
6106	1.0	NB UNII LE1M	IPA	-7.66	-0.9	-8.56	-5.00	-3.56
6263	1.0	NB UNII LE1M	IPA	-8.04	0.8	-7.24	-5.00	-2.24
6420	1.0	NB UNII LE1M	IPA	-6.65	-0.3	-6.95	-5.00	-1.95
6106	2.0	NB UNII LE2M	ePA	-6.73	-0.9	-7.63	-5.00	-2.63
6263	2.0	NB UNII LE2M	ePA	-7.20	0.8	-6.40	-5.00	-1.40
6420	2.0	NB UNII LE2M	ePA	-7.38	-0.3	-7.68	-5.00	-2.68
6106	2.0	NB UNII LE2M	IPA	-8.18	-0.9	-9.08	-5.00	-4.08
6263	2.0	NB UNII LE2M	IPA	-8.43	0.8	-7.63	-5.00	-2.63
6420	2.0	NB UNII LE2M	IPA	-7.58	-0.3	-7.88	-5.00	-2.88
6106	4.0	NB UNII HDR4	ePA	-6.92	-0.9	-7.82	-5.00	-2.82
6263	4.0	NB UNII HDR4	ePA	-7.52	0.8	-6.72	-5.00	-1.72
6420	4.0	NB UNII HDR4	ePA	-7.48	-0.3	-7.78	-5.00	-2.78
6106	4.0	NB UNII HDR4	IPA	-7.49	-0.9	-8.39	-5.00	-3.39
6263	4.0	NB UNII HDR4	IPA	-7.74	0.8	-6.94	-5.00	-1.94
6420	4.0	NB UNII HDR4	IPA	-7.38	-0.3	-7.68	-5.00	-2.68
6107	8.0	NB UNII HDR8	ePA	-7.83	-0.9	-8.73	-5.00	-3.73
6263	8.0	NB UNII HDR8	ePA	-7.85	0.8	-7.05	-5.00	-2.05
6420	8.0	NB UNII HDR8	ePA	-7.67	-0.3	-7.97	-5.00	-2.97
6107	8.0	NB UNII HDR8	IPA	-8.23	-0.9	-9.13	-5.00	-4.13
6263	8.0	NB UNII HDR8	IPA	-8.52	0.8	-7.72	-5.00	-2.72
6420	8.0	NB UNII HDR8	IPA	-8.11	-0.3	-8.41	-5.00	-3.41
6106	2.0	NB UNII HDRPS2	ePA	-9.94	-0.9	-10.84	-5.00	-5.84
6263	2.0	NB UNII HDRPS2	ePA	-8.93	0.8	-8.13	-5.00	-3.13
6420	2.0	NB UNII HDRPS2	ePA	-10.03	-0.3	-10.33	-5.00	-5.33
6106	2.0	NB UNII HDRPS2	IPA	-10.53	-0.9	-11.43	-5.00	-6.43
6263	2.0	NB UNII HDRPS2	IPA	-10.49	0.8	-9.69	-5.00	-4.69
6420	2.0	NB UNII HDRPS2	IPA	-9.87	-0.3	-10.17	-5.00	-5.17
6107	6.0	NB UNII XHDRPM6	ePA	-10.20	-0.9	-11.10	-5.00	-6.10
6263	6.0	NB UNII XHDRPM6	ePA	-10.19	0.8	-9.39	-5.00	-4.39
6420	6.0	NB UNII XHDRPM6	ePA	-10.28	-0.3	-10.58	-5.00	-5.58
6107	6.0	NB UNII XHDRPM6	IPA	-9.49	-0.9	-10.39	-5.00	-5.39
6263	6.0	NB UNII XHDRPM6	IPA	-10.65	0.8	-9.85	-5.00	-4.85
6420	6.0	NB UNII XHDRPM6	IPA	-10.14	-0.3	-10.44	-5.00	-5.44
6107	16.0	NB UNII HDRPM16	ePA	-10.81	-0.9	-11.71	-5.00	-6.71
6263	16.0	NB UNII HDRPM16	ePA	-10.63	0.8	-9.83	-5.00	-4.83
6420	16.0	NB UNII HDRPM16	ePA	-10.59	-0.3	-10.89	-5.00	-5.89
6107	16.0	NB UNII HDRPM16	IPA	-13.10	-0.9	-14.00	-5.00	-9.00
6263	16.0	NB UNII HDRPM16	IPA	-10.71	0.8	-9.91	-5.00	-4.91
6420	16.0	NB UNII HDRPM16	IPA	-10.43	-0.3	-10.73	-5.00	-5.73
6109	12.0	NB UNII HDRPL12	ePA	-9.87	-0.9	-10.77	-5.00	-5.77
6263	12.0	NB UNII HDRPL12	ePA	-9.42	0.8	-8.62	-5.00	-3.62
6420	12.0	NB UNII HDRPL12	ePA	-9.23	-0.3	-9.53	-5.00	-4.53
6109	12.0	NB UNII HDRPL12	IPA	-12.56	-0.9	-13.46	-5.00	-8.46
6263	12.0	NB UNII HDRPL12	IPA	-10.82	0.8	-10.02	-5.00	-5.02
6420	12.0	NB UNII HDRPL12	IPA	-10.05	-0.3	-10.35	-5.00	-5.35
6109	32.0	NB UNII HDRPL32	ePA	-9.72	-0.9	-10.62	-5.00	-5.62
6263	32.0	NB UNII HDRPL32	ePA	-9.75	0.8	-8.95	-5.00	-3.95
6420	32.0	NB UNII HDRPL32	ePA	-9.56	-0.3	-9.86	-5.00	-4.86
6109	32.0	NB UNII HDRPL32	IPA	-15.21	-0.9	-16.11	-5.00	-11.11
6263	32.0	NB UNII HDRPL32	IPA	-13.61	0.8	-12.81	-5.00	-7.81
6420	32.0	NB UNII HDRPL32	IPA	-13.34	-0.3	-13.64	-5.00	-8.64
6106	2.0	NB UNII HDT2	ePA	-9.67	-0.9	-10.57	-5.00	-5.57
6263	2.0	NB UNII HDT2	ePA	-9.63	0.8	-8.83	-5.00	-3.83
6420	2.0	NB UNII HDT2	ePA	-9.60	-0.3	-9.90	-5.00	-4.90
6106	2.0	NB UNII HDT2	IPA	-9.60	-0.9	-10.50	-5.00	-5.50
6263	2.0	NB UNII HDT2	IPA	-9.82	0.8	-9.02	-5.00	-4.02
6420	2.0	NB UNII HDT2	IPA	-9.44	-0.3	-9.74	-5.00	-4.74
6106	4.0	NB UNII HDT4	ePA	-9.60	-0.9	-10.50	-5.00	-5.50
6263	4.0	NB UNII HDT4	ePA	-9.60	0.8	-8.80	-5.00	-3.80
6420	4.0	NB UNII HDT4	ePA	-9.56	-0.3	-9.86	-5.00	-4.86
6106	4.0	NB UNII HDT4	IPA	-9.60	-0.9	-10.50	-5.00	-5.50
6263	4.0	NB UNII HDT4	IPA	-9.80	0.8	-9.00	-5.00	-4.00
6420	4.0	NB UNII HDT4	IPA	-9.44	-0.3	-9.74	-5.00	-4.74
6106	6.0	NB UNII HDT6	ePA	-9.59	-0.9	-10.49	-5.00	-5.49
6263	6.0	NB UNII HDT6	ePA	-9.62	0.8	-8.82	-5.00	-3.82
6420	6.0	NB UNII HDT6	ePA	-9.54	-0.3	-9.84	-5.00	-4.84
6106	6.0	NB UNII HDT6	IPA	-10.03	-0.9	-10.93	-5.00	-5.93
6263	6.0	NB UNII HDT6	IPA	-8.02	0.8	-7.22	-5.00	-2.22
6420	6.0	NB UNII HDT6	IPA	-7.69	-0.3	-7.99	-5.00	-2.99

Table 7-12. Power Spectral Density Measurements Antenna 2a

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Plot 7-92. PSD Antenna 2a (NB UNII BDR, ePA – 6263MHz)

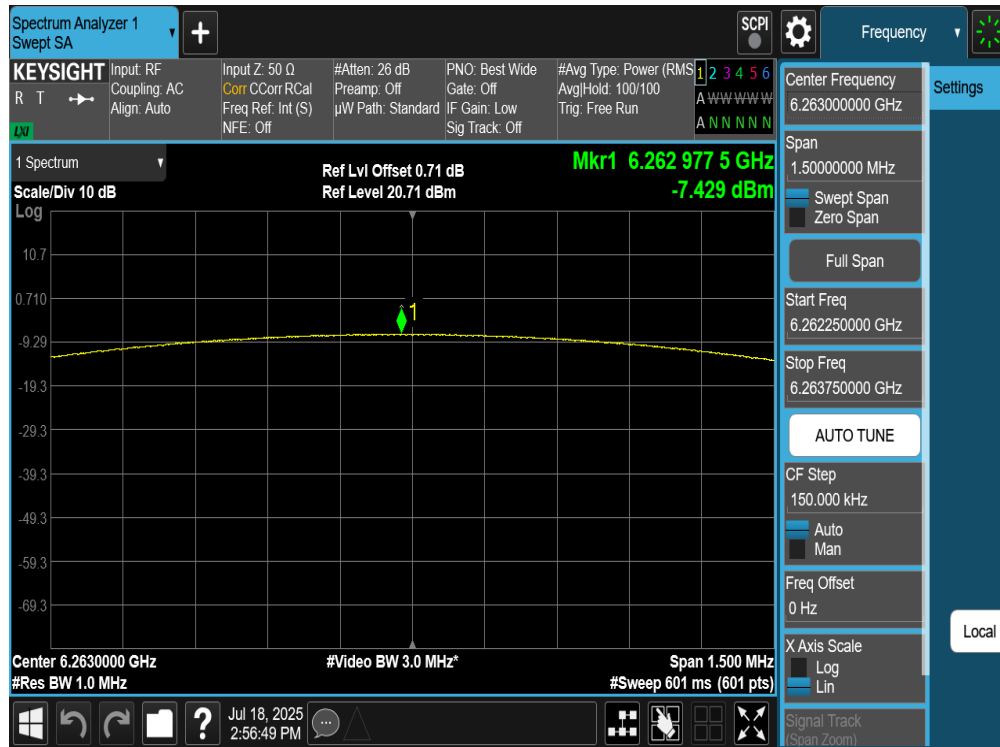


Plot 7-93. PSD Antenna 2a (NB UNII BDR, iPA – 6263MHz)

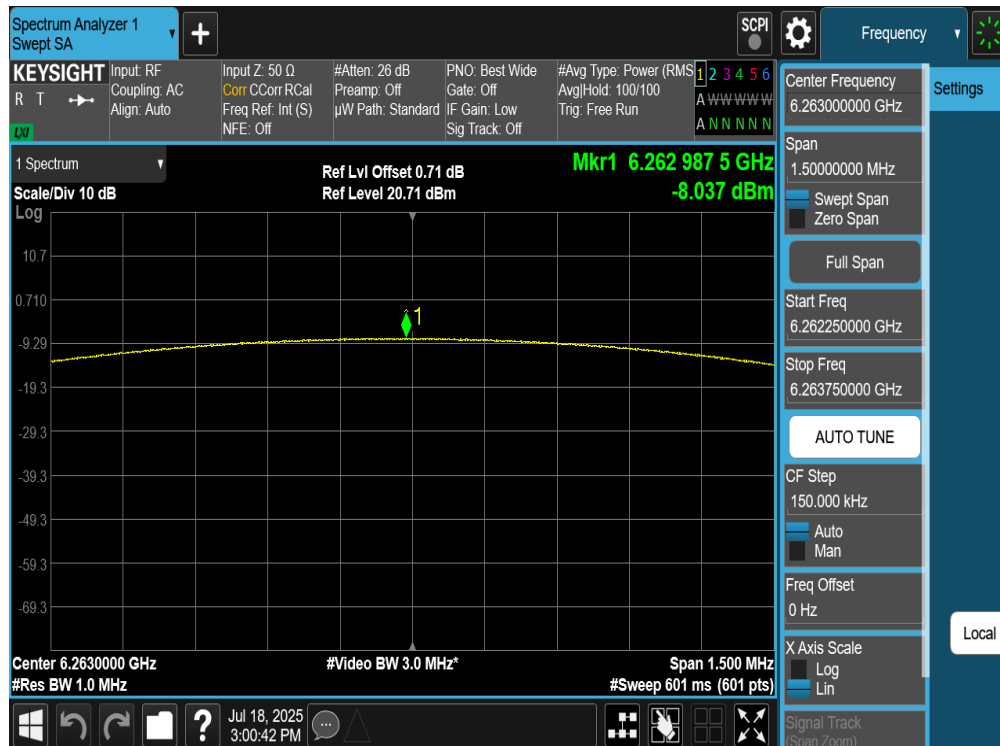
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-20-R3.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 80 of 330

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Plot 7-94. PSD Antenna 2a (NB UNII LE1M, ePA – 6263MHz)



Plot 7-95. PSD Antenna 2a (NB UNII LE1M, iPA – 6263MHz)

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Plot 7-96. PSD Antenna 2a (NB UNII LE2M, ePA – 6263MHz)

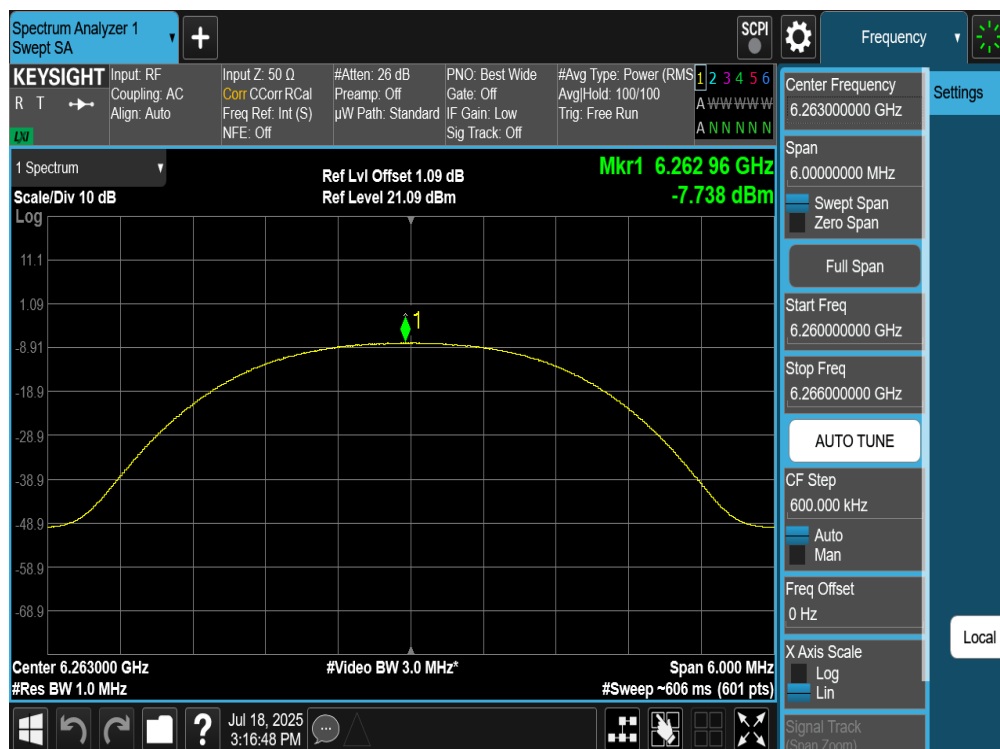
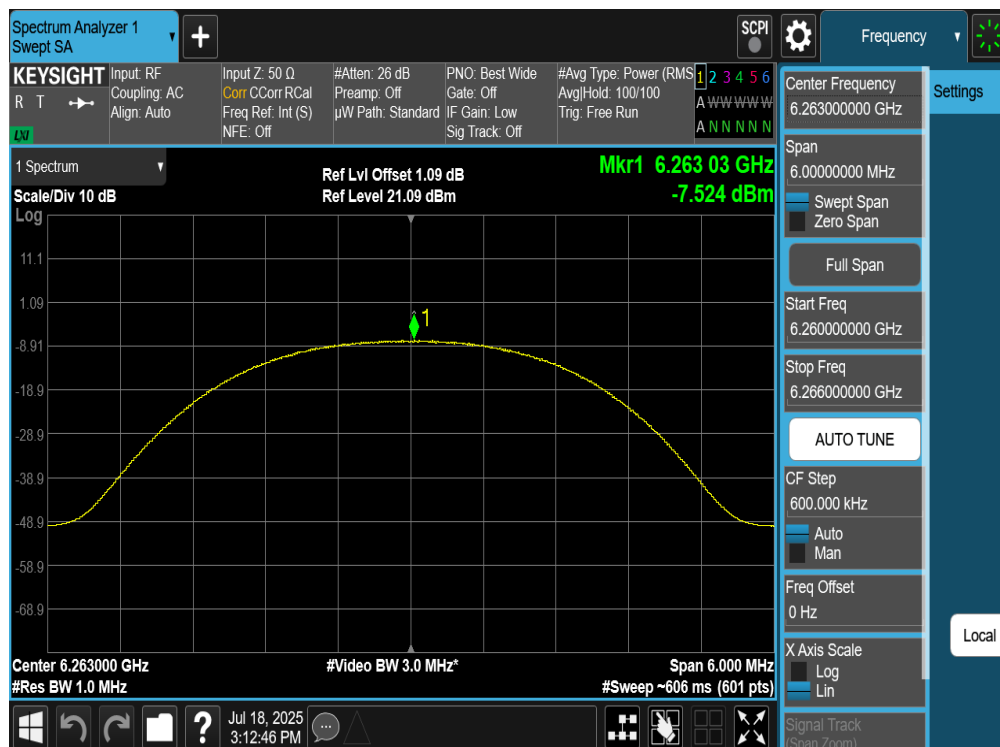


Plot 7-97. PSD Antenna 2a (NB UNII LE2M, iPA – 6263MHz)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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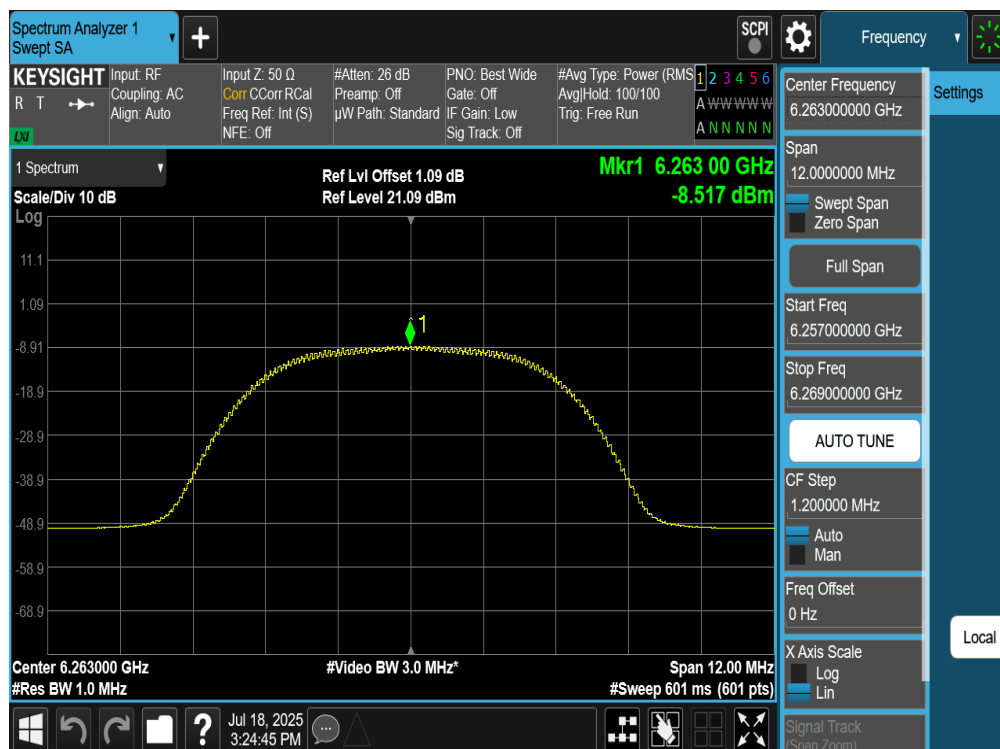
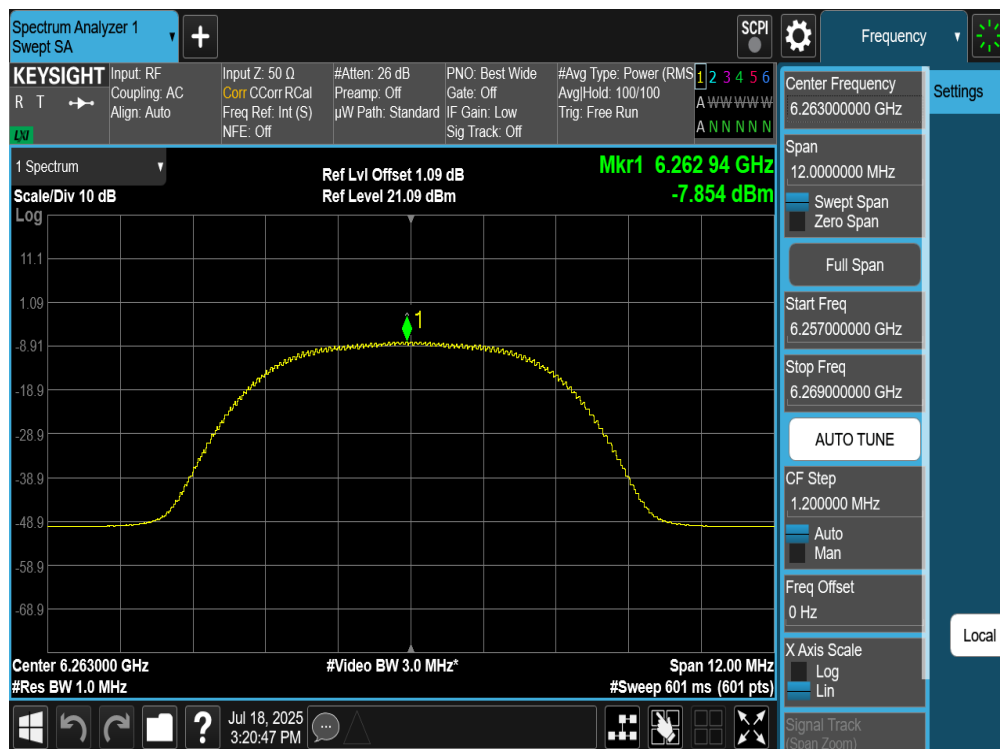
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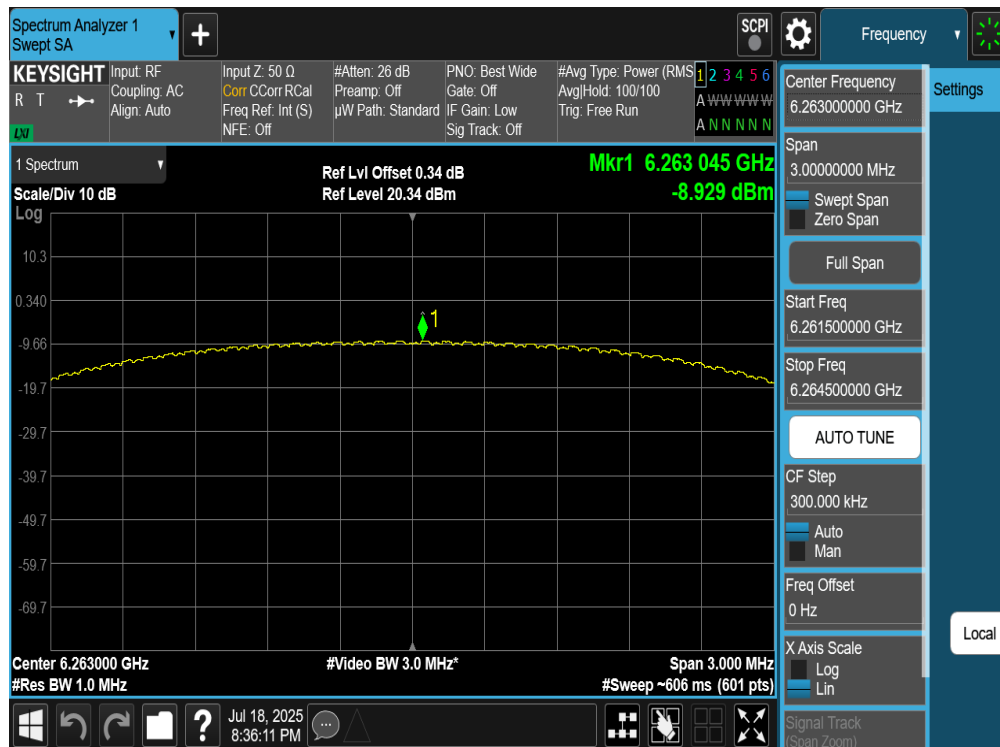
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Plot 7-102. PSD Antenna 2a (NB UNII HDRPS2, ePA – 6263MHz)

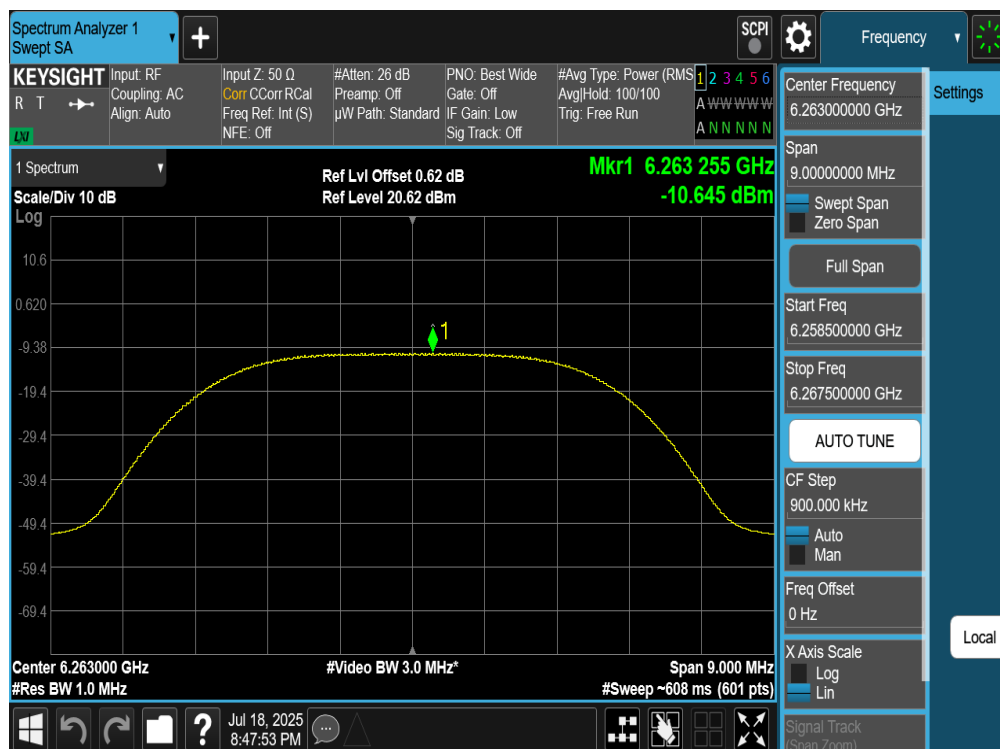
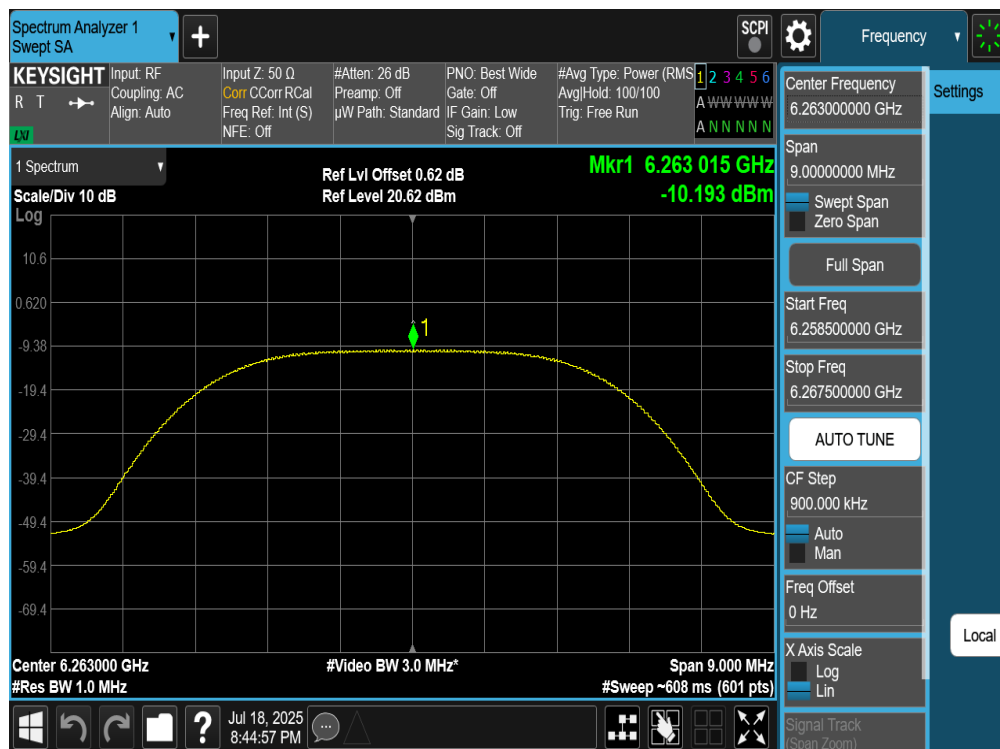


Plot 7-103. PSD Antenna 2a (NB UNII HDRPS2, iPA – 6263MHz)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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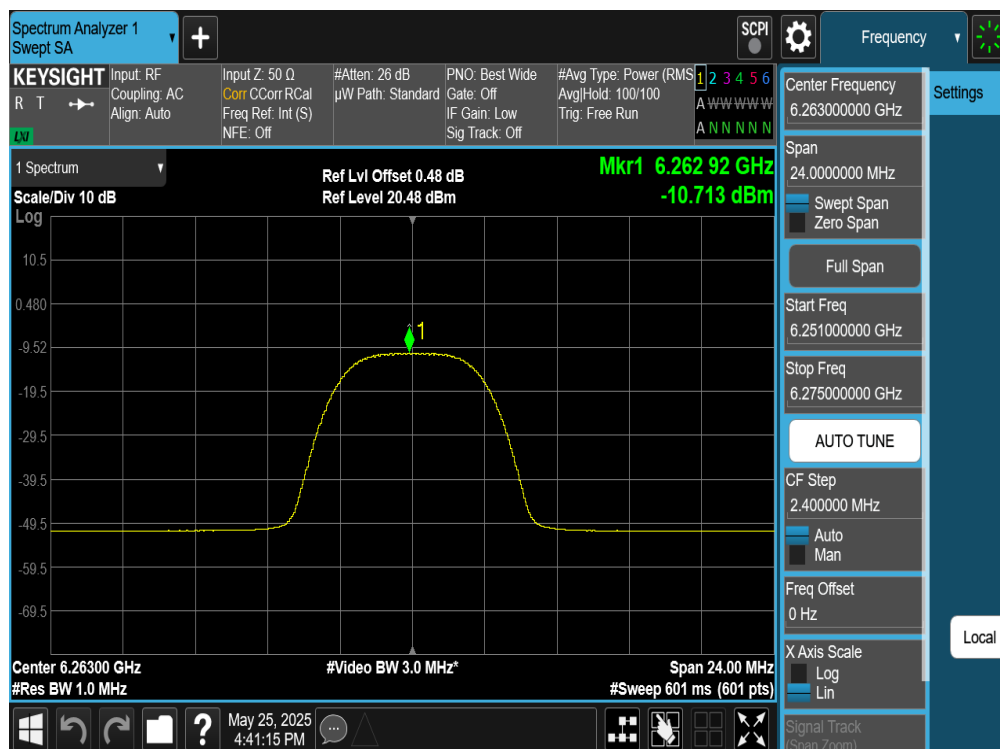
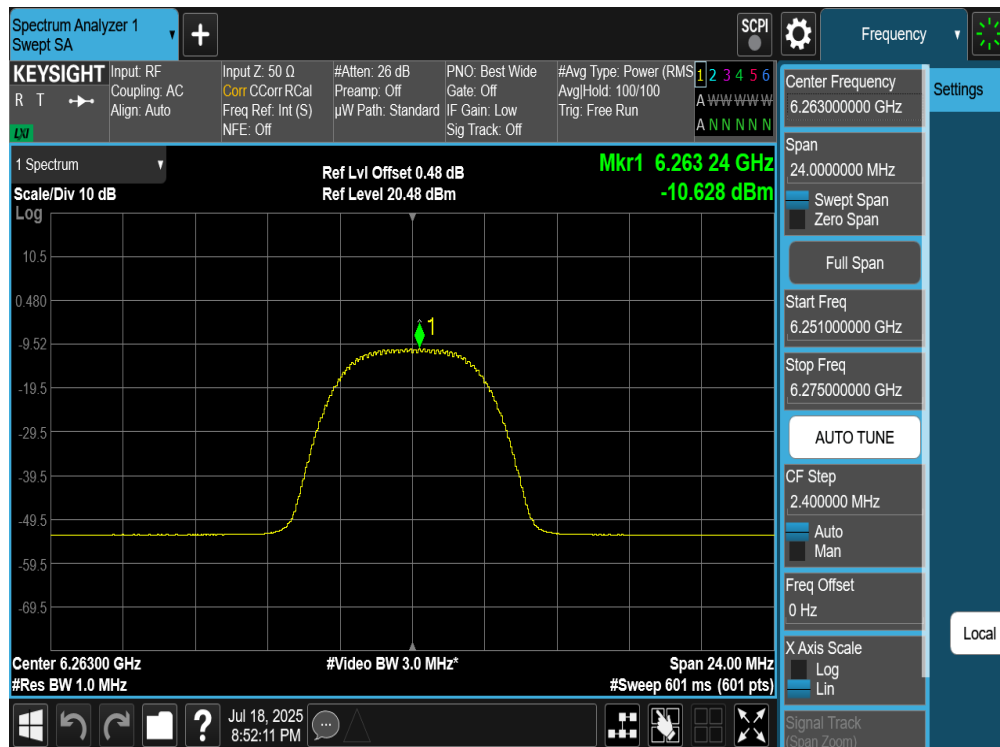
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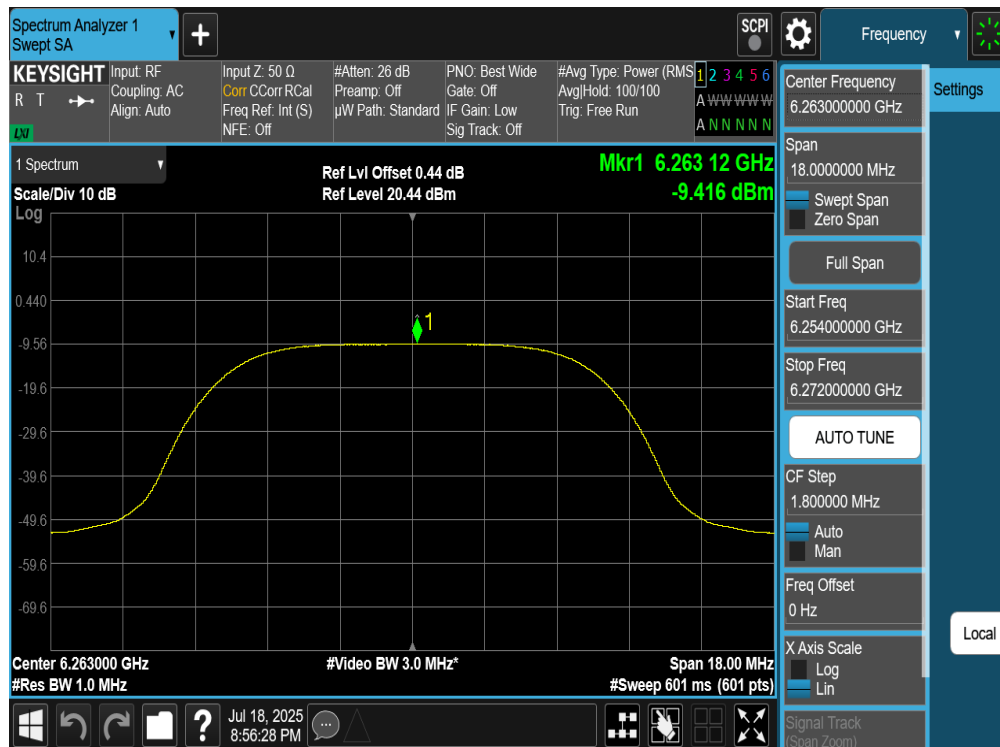
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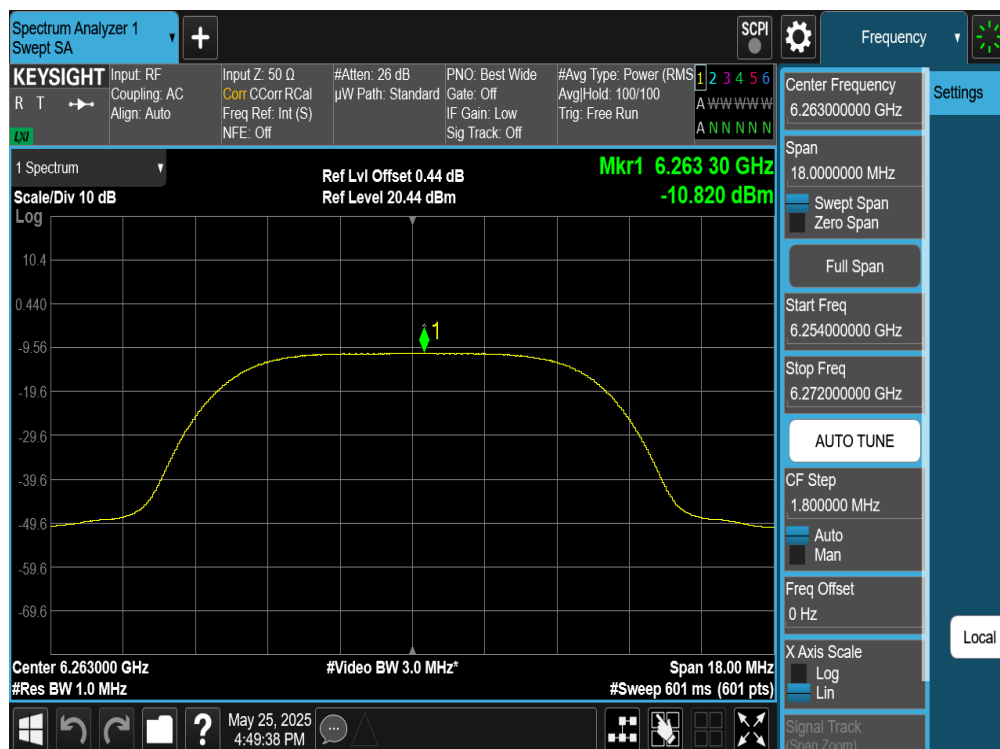
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-108. PSD Antenna 2a (NB UNII HDRPL12, ePA – 6263MHz)

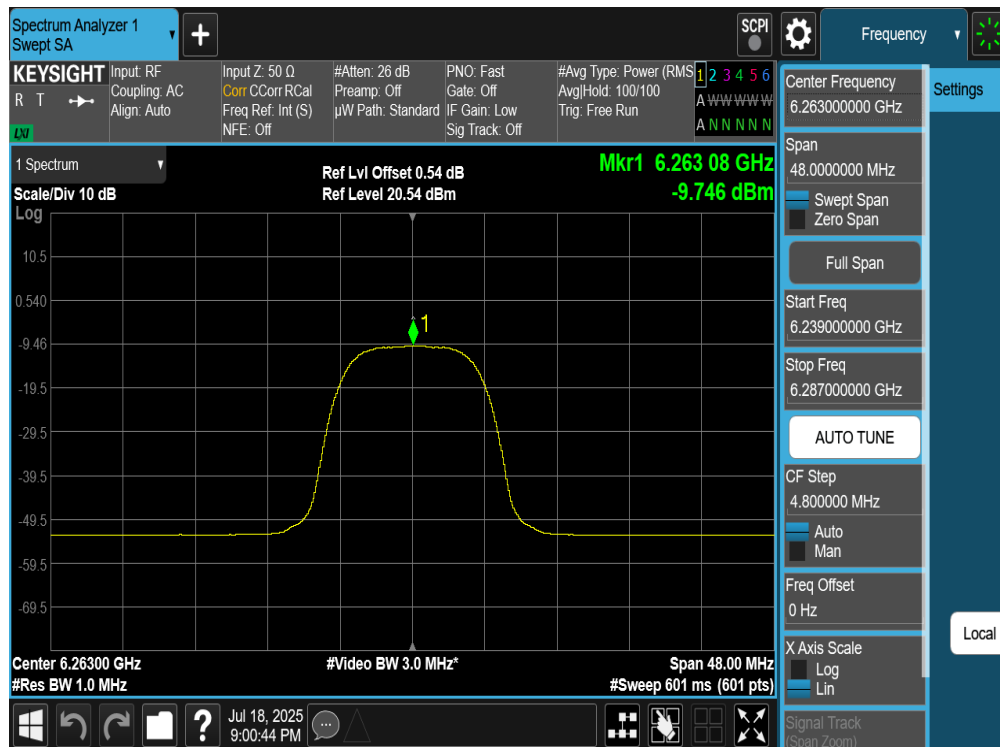


Plot 7-109. PSD Antenna 2a (NB UNII HDRPL12, iPA – 6263MHz)

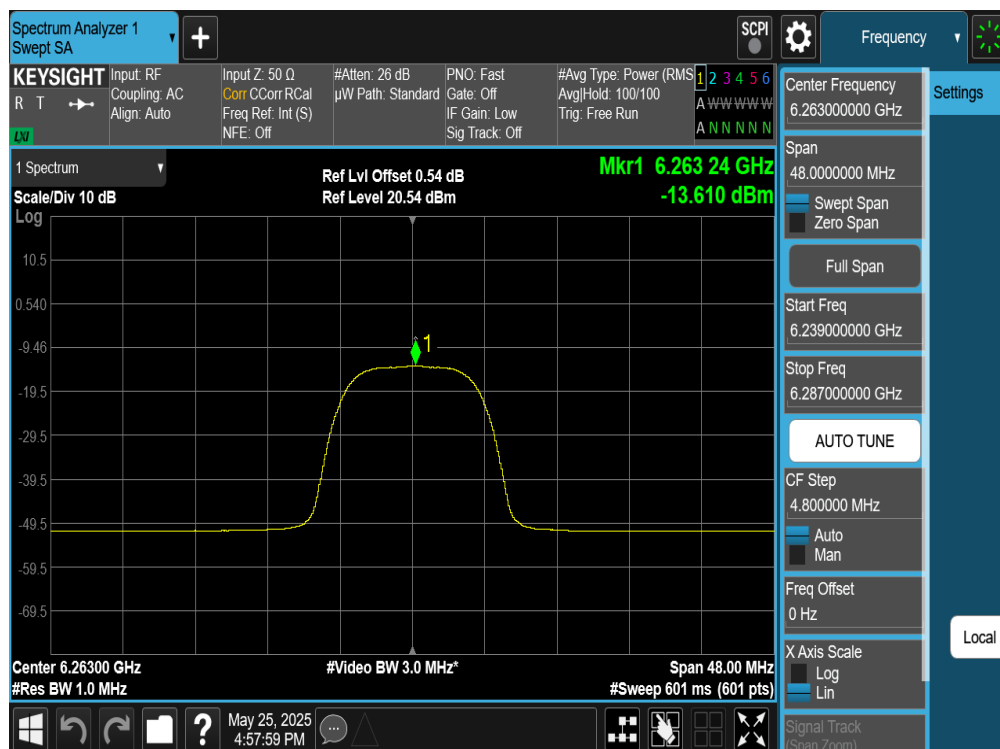
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-110. PSD Antenna 2a (NB UNII HDRPL32, ePA – 6263MHz)

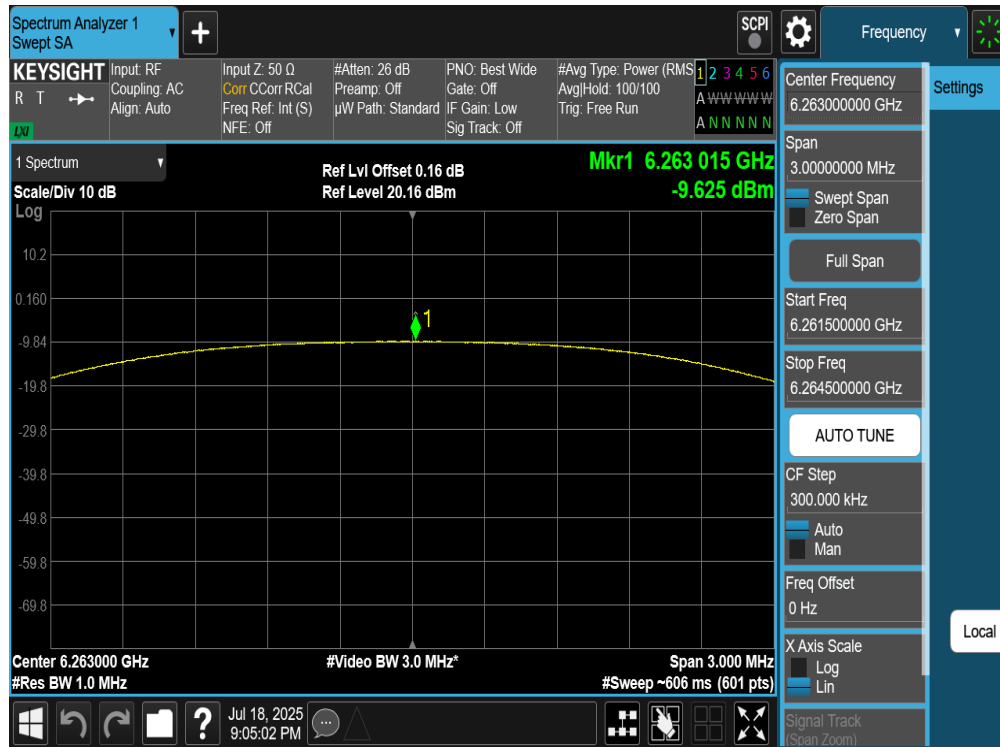


Plot 7-111. PSD Antenna 2a (NB UNII HDRPL32, iPA – 6263MHz)

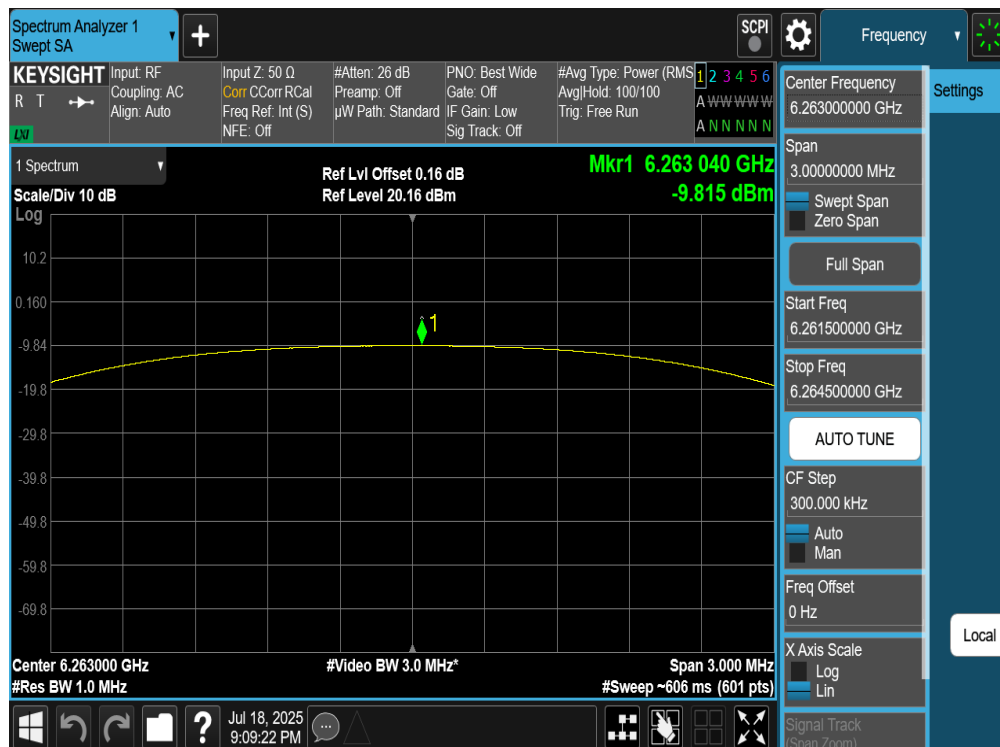
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-112. PSD Antenna 2a (NB UNII HDT2, ePA – 6263MHz)

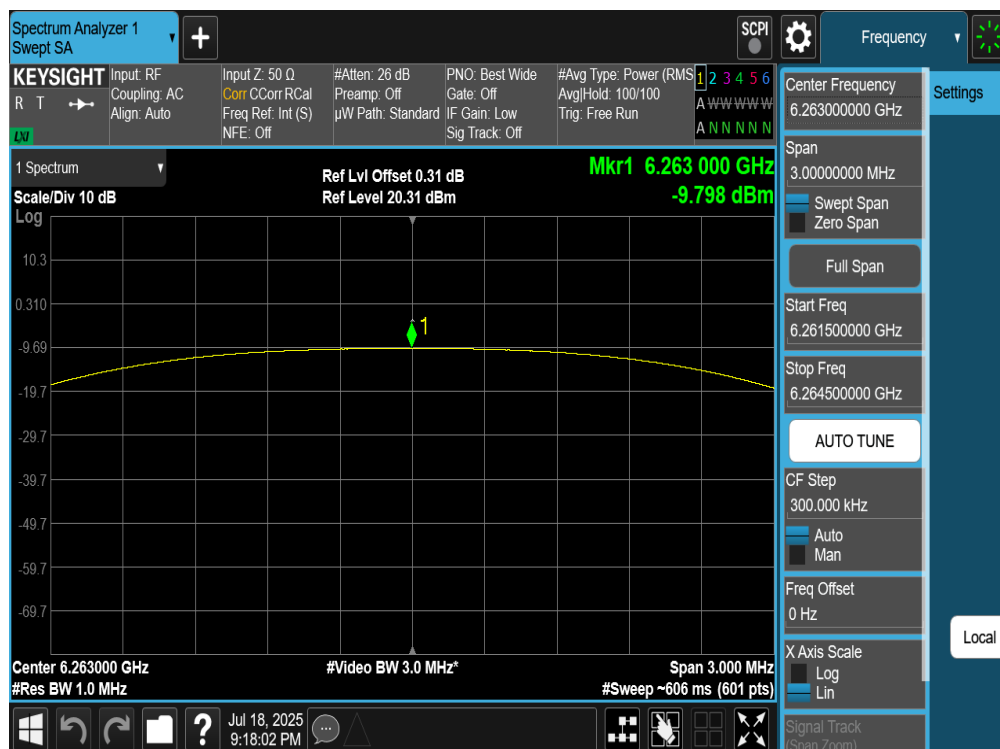
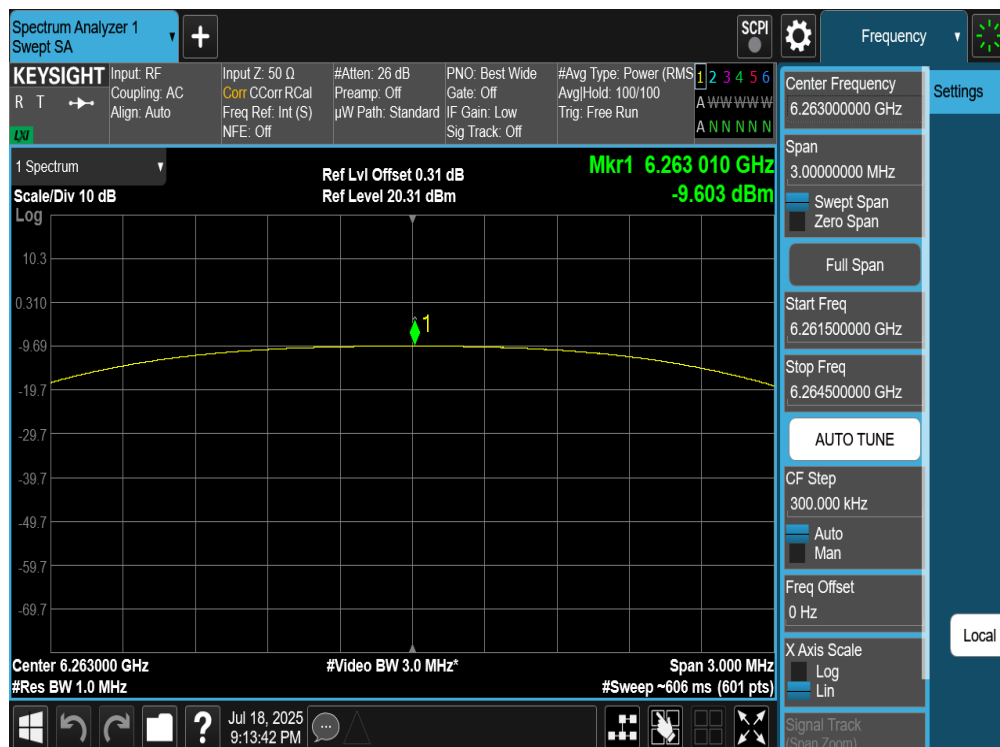


Plot 7-113. PSD Antenna 2a (NB UNII HDT2, iPA – 6263MHz)

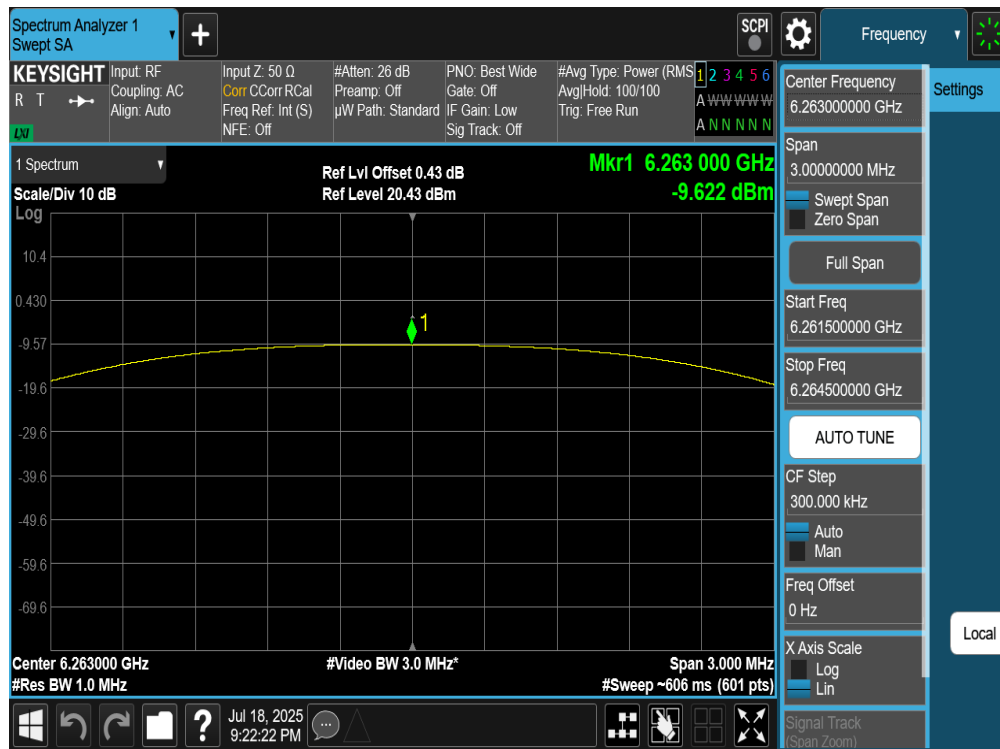
FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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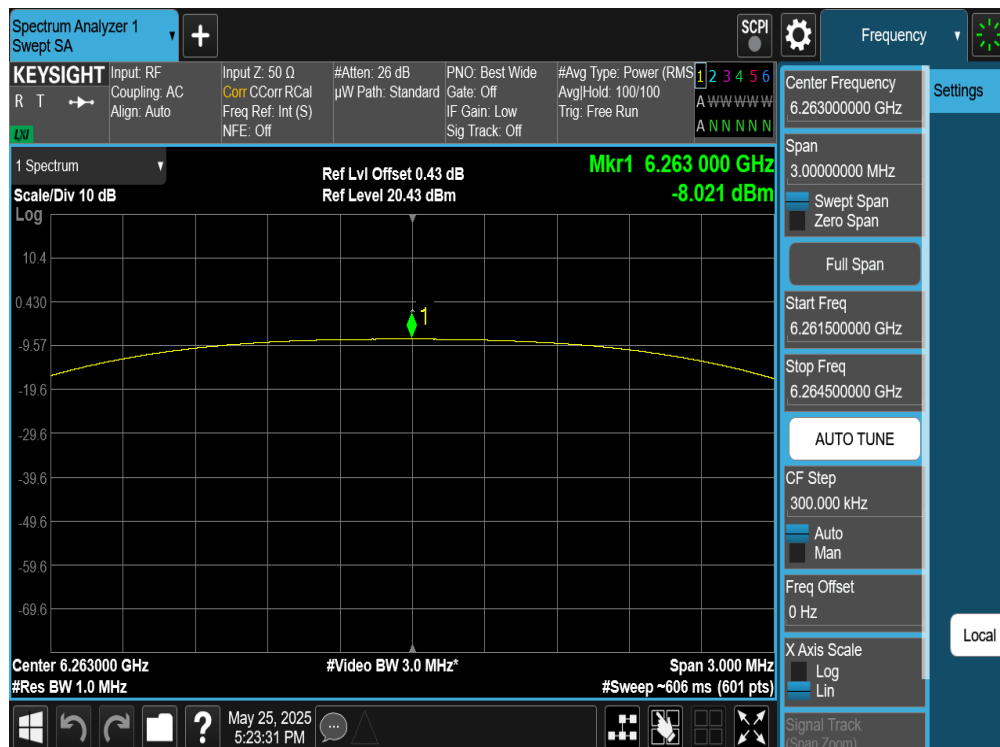
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Plot 7-116. PSD Antenna 2a (NB UNII HDT6, ePA – 6263MHz)



Plot 7-117. PSD Antenna 2a (NB UNII HDT6, iPA – 6263MHz)

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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7.4.4 TxBF Primary Power Spectral Density Measurements (U-NII-5)

Frequency [MHz]	Data Rate [Mbps]	Mode	Power Scheme	Antenna WFSB Power Density [dBm/MHz]	Antenna 4a Power Density [dBm/MHz]	Summed Power Density [dBm/MHz]	Directional 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	-14.87	-16.15	-12.45	4.02	-8.44	-5.00	-3.44	PASS
6263	1.0	NB UNII BDR	ePA	-15.08	-16.42	-12.68	4.42	-8.26	-5.00	-3.26	PASS
6420	1.0	NB UNII BDR	ePA	-15.07	-16.03	-12.52	3.92	-8.60	-5.00	-3.60	PASS
6106	1.0	NB UNII BDR	iPA	-15.03	-16.16	-12.55	4.02	-8.53	-5.00	-3.53	PASS
6263	1.0	NB UNII BDR	iPA	-15.37	-16.81	-13.02	4.42	-8.60	-5.00	-3.60	PASS
6420	1.0	NB UNII BDR	iPA	-14.60	-16.51	-12.44	3.92	-8.52	-5.00	-3.52	PASS
6106	1.0	NB UNII LE1M	ePA	-14.81	-15.87	-12.30	4.02	-8.28	-5.00	-3.28	PASS
6263	1.0	NB UNII LE1M	ePA	-15.07	-15.75	-12.39	4.42	-7.97	-5.00	-2.97	PASS
6420	1.0	NB UNII LE1M	ePA	-14.45	-15.95	-12.12	3.92	-8.20	-5.00	-3.20	PASS
6106	1.0	NB UNII LE1M	iPA	-14.37	-15.85	-12.04	4.02	-8.02	-5.00	-3.02	PASS
6263	1.0	NB UNII LE1M	iPA	-15.15	-16.00	-12.54	4.42	-8.12	-5.00	-3.12	PASS
6420	1.0	NB UNII LE1M	iPA	-14.41	-16.32	-12.25	3.92	-8.33	-5.00	-3.33	PASS
6106	2.0	NB UNII LE2M	ePA	-14.90	-15.96	-12.39	4.02	-8.37	-5.00	-3.37	PASS
6263	2.0	NB UNII LE2M	ePA	-15.12	-16.17	-12.60	4.42	-8.18	-5.00	-3.18	PASS
6420	2.0	NB UNII LE2M	ePA	-15.28	-16.14	-12.68	3.92	-8.76	-5.00	-3.76	PASS
6106	2.0	NB UNII LE2M	iPA	-15.25	-16.17	-12.67	4.02	-8.66	-5.00	-3.66	PASS
6263	2.0	NB UNII LE2M	iPA	-15.28	-16.72	-12.93	4.42	-8.51	-5.00	-3.51	PASS
6420	2.0	NB UNII LE2M	iPA	-14.70	-16.74	-12.59	3.92	-8.67	-5.00	-3.67	PASS
6106	4.0	NB UNII HDR4	ePA	-14.67	-15.77	-12.18	4.02	-8.16	-5.00	-3.16	PASS
6263	4.0	NB UNII HDR4	ePA	-15.30	-16.12	-12.68	4.42	-8.26	-5.00	-3.26	PASS
6420	4.0	NB UNII HDR4	ePA	-14.44	-15.72	-12.02	3.92	-8.10	-5.00	-3.10	PASS
6106	4.0	NB UNII HDR4	iPA	-15.17	-15.89	-12.51	4.02	-8.49	-5.00	-3.49	PASS
6263	4.0	NB UNII HDR4	iPA	-15.25	-16.05	-12.67	4.42	-8.26	-5.00	-3.26	PASS
6420	4.0	NB UNII HDR4	iPA	-14.89	-16.32	-12.54	3.92	-8.62	-5.00	-3.62	PASS
6107	8.0	NB UNII HDR8	ePA	-15.53	-16.79	-13.11	4.02	-9.09	-5.00	-4.09	PASS
6263	8.0	NB UNII HDR8	ePA	-15.30	-16.32	-12.77	4.42	-8.35	-5.00	-3.35	PASS
6420	8.0	NB UNII HDR8	ePA	-14.99	-16.28	-12.58	3.92	-8.66	-5.00	-3.66	PASS
6107	8.0	NB UNII HDR8	iPA	-15.61	-16.59	-13.06	4.02	-9.04	-5.00	-4.04	PASS
6263	8.0	NB UNII HDR8	iPA	-15.45	-16.61	-12.98	4.42	-8.56	-5.00	-3.56	PASS
6420	8.0	NB UNII HDR8	iPA	-15.12	-16.93	-12.92	3.92	-9.00	-5.00	-4.00	PASS
6106	2.0	NB UNII HDRP52	ePA	-15.85	-15.99	-12.91	4.02	-8.89	-5.00	-3.89	PASS
6263	2.0	NB UNII HDRP52	ePA	-14.91	-16.44	-12.59	4.42	-8.18	-5.00	-3.18	PASS
6420	2.0	NB UNII HDRP52	ePA	-15.31	-16.52	-12.86	3.92	-8.94	-5.00	-3.94	PASS
6106	2.0	NB UNII HDRP52	iPA	-14.34	-15.76	-11.98	4.02	-7.96	-5.00	-2.96	PASS
6263	2.0	NB UNII HDRP52	iPA	-14.64	-16.24	-12.36	4.42	-7.94	-5.00	-2.94	PASS
6420	2.0	NB UNII HDRP52	iPA	-14.13	-16.72	-12.48	3.92	-8.56	-5.00	-3.56	PASS
6107	6.0	NB UNII XHDRPM6	ePA	-15.92	-15.81	-12.85	4.02	-8.83	-5.00	-3.83	PASS
6263	6.0	NB UNII XHDRPM6	ePA	-16.10	-15.96	-13.02	4.42	-8.60	-5.00	-3.60	PASS
6420	6.0	NB UNII XHDRPM6	ePA	-14.99	-16.16	-12.52	3.92	-8.60	-5.00	-3.60	PASS
6107	6.0	NB UNII XHDRPM6	iPA	-14.97	-16.14	-12.51	4.02	-8.49	-5.00	-3.49	PASS
6263	6.0	NB UNII XHDRPM6	iPA	-15.32	-16.43	-12.83	4.42	-8.41	-5.00	-3.41	PASS
6420	6.0	NB UNII XHDRPM6	iPA	-14.44	-16.31	-12.26	3.92	-8.34	-5.00	-3.34	PASS
6107	16.0	NB UNII HDRPM16	ePA	-15.41	-15.74	-12.57	4.02	-8.55	-5.00	-3.55	PASS
6263	16.0	NB UNII HDRPM16	ePA	-15.85	-16.19	-13.00	4.42	-8.58	-5.00	-3.58	PASS
6420	16.0	NB UNII HDRPM16	ePA	-15.40	-16.60	-12.95	3.92	-9.03	-5.00	-4.03	PASS
6107	16.0	NB UNII HDRPM16	iPA	-14.81	-16.10	-12.40	4.02	-8.38	-5.00	-3.38	PASS
6263	16.0	NB UNII HDRPM16	iPA	-14.68	-16.79	-12.60	4.42	-8.18	-5.00	-3.18	PASS
6420	16.0	NB UNII HDRPM16	iPA	-14.37	-16.43	-12.27	3.92	-8.35	-5.00	-3.35	PASS
6109	12.0	NB UNII HDRPL12	ePA	-15.60	-15.93	-12.75	4.02	-8.74	-5.00	-3.74	PASS
6263	12.0	NB UNII HDRPL12	ePA	-15.65	-16.33	-12.96	4.42	-8.54	-5.00	-3.54	PASS
6420	12.0	NB UNII HDRPL12	ePA	-15.09	-16.19	-12.59	3.92	-8.67	-5.00	-3.67	PASS
6109	12.0	NB UNII HDRPL12	iPA	-14.97	-16.21	-12.54	4.02	-8.52	-5.00	-3.52	PASS
6263	12.0	NB UNII HDRPL12	iPA	-14.89	-16.42	-12.58	4.42	-8.16	-5.00	-3.16	PASS
6420	12.0	NB UNII HDRPL12	iPA	-14.51	-16.53	-12.39	3.92	-8.47	-5.00	-3.47	PASS
6109	32.0	NB UNII HDRPL32	ePA	-15.67	-16.30	-12.96	4.02	-8.95	-5.00	-3.95	PASS
6263	32.0	NB UNII HDRPL32	ePA	-15.43	-16.54	-12.94	4.42	-8.52	-5.00	-3.52	PASS
6420	32.0	NB UNII HDRPL32	ePA	-15.47	-15.71	-12.58	3.92	-8.66	-5.00	-3.66	PASS
6109	32.0	NB UNII HDRPL32	iPA	-15.26	-16.48	-12.81	4.02	-8.80	-5.00	-3.80	PASS
6263	32.0	NB UNII HDRPL32	iPA	-14.68	-16.79	-12.60	4.42	-8.18	-5.00	-3.18	PASS
6420	32.0	NB UNII HDRPL32	iPA	-14.89	-16.21	-12.49	3.92	-8.57	-5.00	-3.57	PASS
6106	2.0	NB UNII HDT2	ePA	-15.05	-15.81	-12.41	4.02	-8.39	-5.00	-3.39	PASS
6263	2.0	NB UNII HDT2	ePA	-15.69	-16.79	-13.20	4.42	-8.78	-5.00	-3.78	PASS
6420	2.0	NB UNII HDT2	ePA	-15.35	-15.75	-12.54	3.92	-8.62	-5.00	-3.62	PASS
6106	2.0	NB UNII HDT2	iPA	-14.69	-16.00	-12.29	4.02	-8.27	-5.00	-3.27	PASS
6263	2.0	NB UNII HDT2	iPA	-14.34	-16.02	-12.09	4.42	-7.67	-5.00	-2.67	PASS
6420	2.0	NB UNII HDT2	iPA	-14.54	-16.36	-12.35	3.92	-8.43	-5.00	-3.43	PASS
6106	4.0	NB UNII HDT4	ePA	-15.11	-15.82	-12.44	4.02	-8.42	-5.00	-3.42	PASS
6263	4.0	NB UNII HDT4	ePA	-15.68	-16.79	-13.19	4.42	-8.77	-5.00	-3.77	PASS
6420	4.0	NB UNII HDT4	ePA	-15.39	-15.78	-12.57	3.92	-8.65	-5.00	-3.65	PASS
6106	4.0	NB UNII HDT4	iPA	-14.87	-16.03	-12.40	4.02	-8.38	-5.00	-3.38	PASS
6263	4.0	NB UNII HDT4	iPA	-14.40	-16.05	-12.13	4.42	-7.72	-5.00	-2.72	PASS
6420	4.0	NB UNII HDT4	iPA	-14.59	-16.39	-12.38	3.92	-8.46	-5.00	-3.46	PASS
6106	6.0	NB UNII HDT6	ePA	-15.85	-16.11	-12.97	4.02	-8.95	-5.00	-3.95	PASS
6263	6.0	NB UNII HDT6	ePA	-16.20	-16.71	-13.44	4.42	-9.02	-5.00	-4.02	PASS
6420	6.0	NB UNII HDT6	ePA	-15.96	-16.23	-13.09	3.92	-9.17	-5.00	-4.17	PASS
6106	6.0	NB UNII HDT6	iPA	-14.84	-16.48	-12.57	4.02	-8.55	-5.00	-3.55	PASS
6263	6.0	NB UNII HDT6	iPA	-14.89	-16.51	-12.61	4.42	-8.19	-5.00	-3.19	PASS
6420	6.0	NB UNII HDT6	iPA	-14.47	-16.81	-12.47	3.92	-8.55	-5.00	-3.55	PASS

Table 7-13. Power Spectral Density Measurements TxBF Primary

FCC ID: BCGA3358 IC: 579C-A3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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