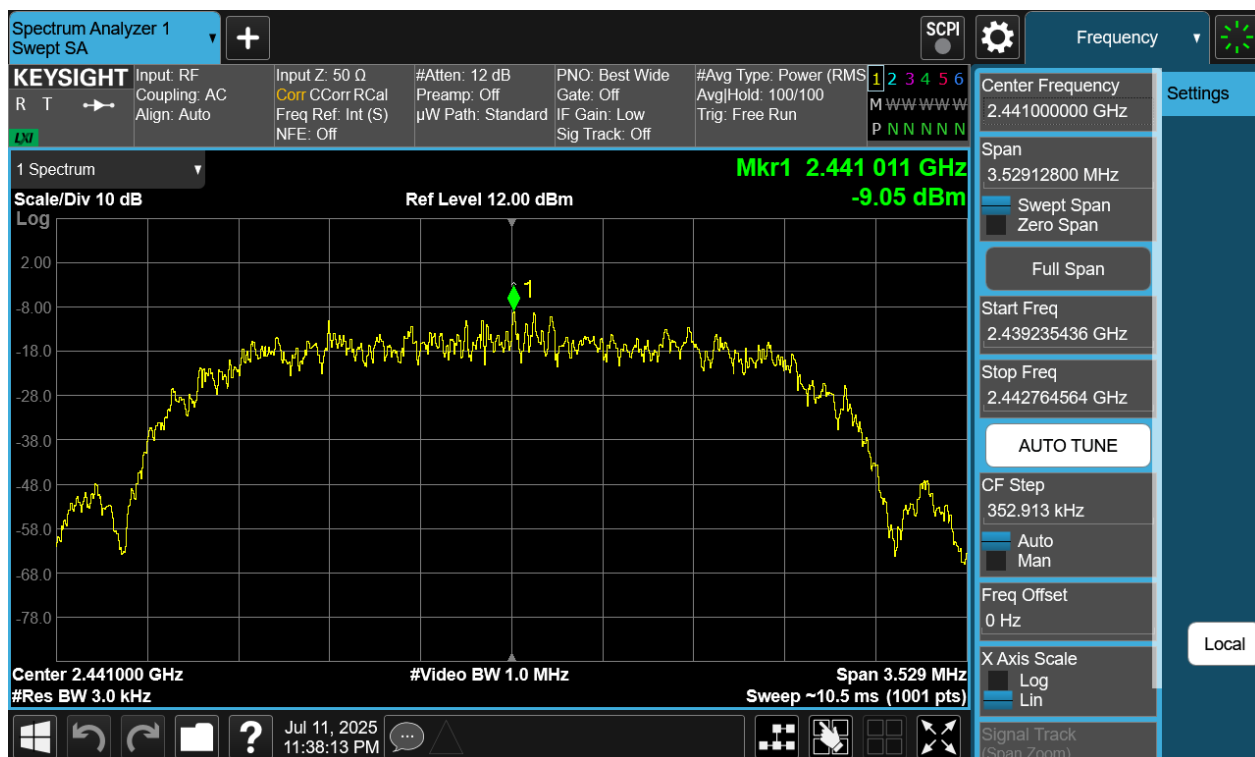




FCC ID: BCGA3357 IC: 579C-A3357	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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Plot 7-61. Power Spectral Density Plot Antenna WF8 (Bluetooth (HDR8), 8Mbps, ePA – Ch. 1)



Plot 7-62. Power Spectral Density Plot Antenna WF8 (Bluetooth (HDR8), 8Mbps, ePA – Ch. 38)

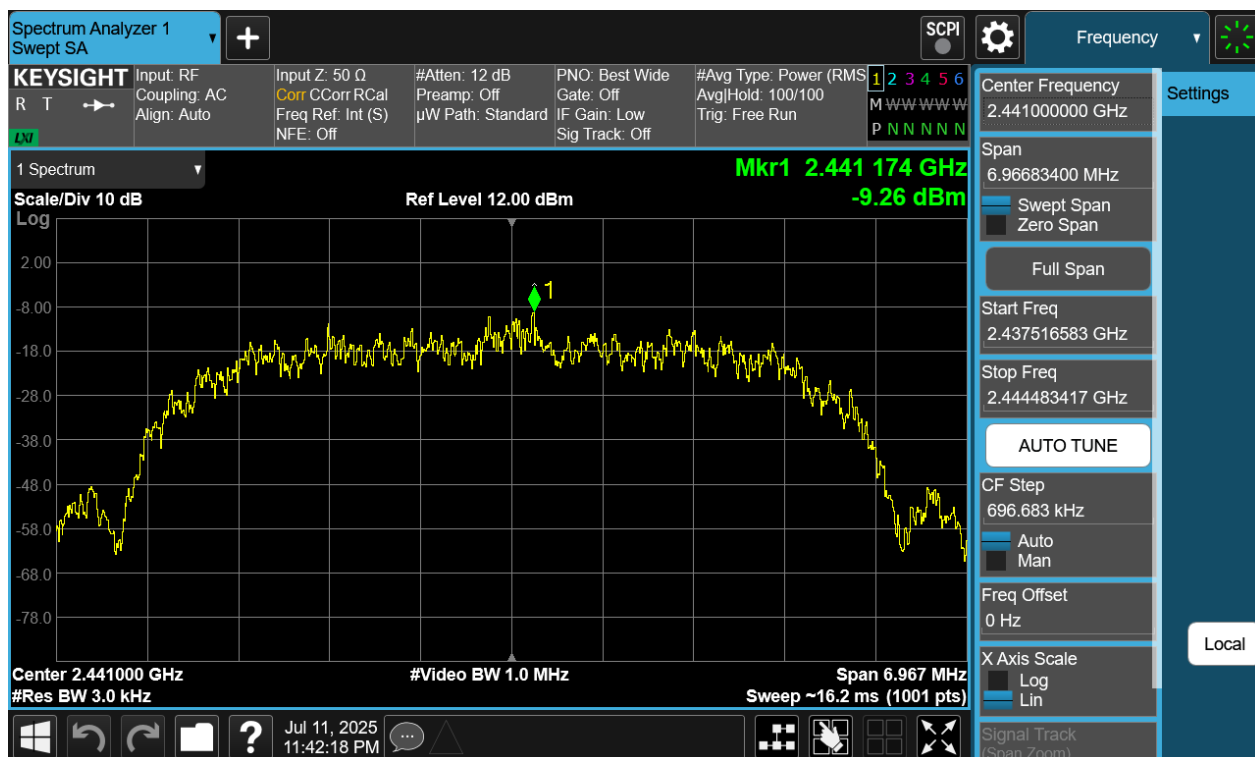
FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-65. Power Spectral Density Plot Antenna WF8 (Bluetooth (HDR8), 8Mbps, iPA – Ch. 38)

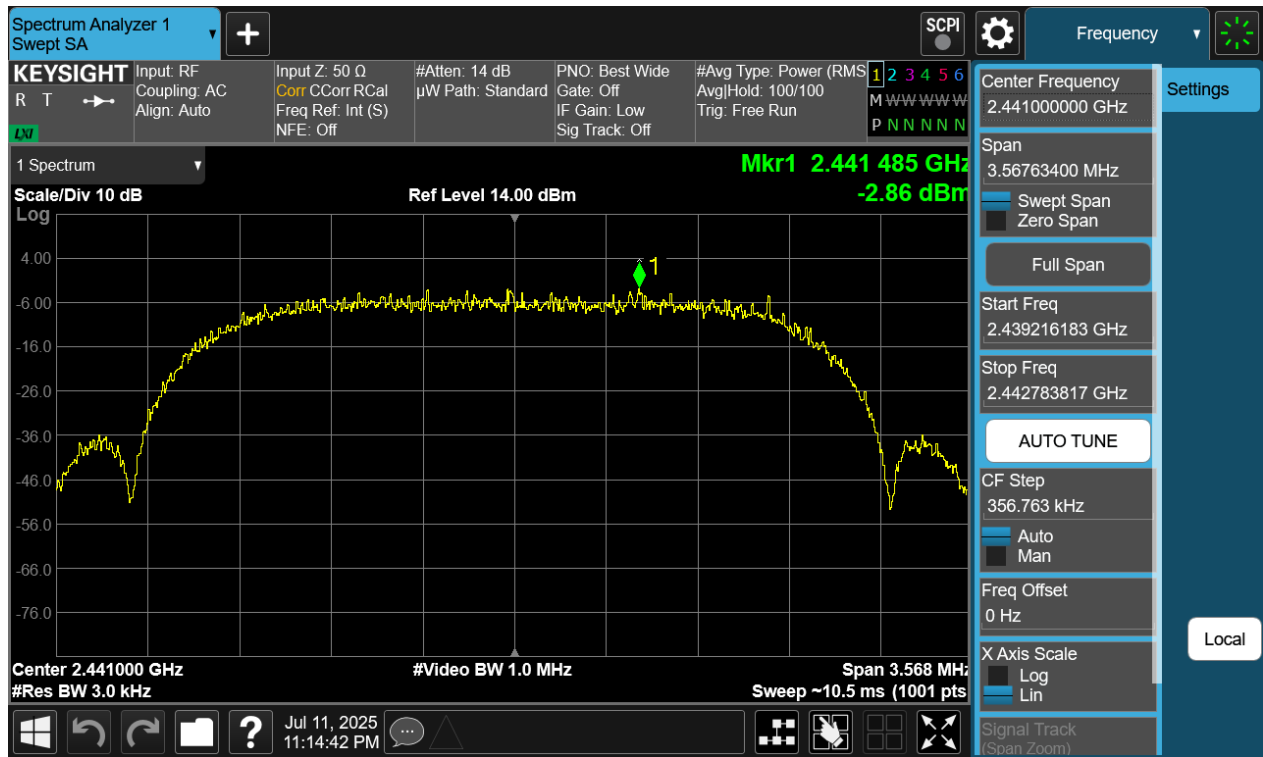


Plot 7-66. Power Spectral Density Plot Antenna WF8 (Bluetooth (HDR8), 8Mbps, iPA – Ch. 73)

FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-67. Power Spectral Density Plot Antenna WF8 (Bluetooth (HDRPS2), 2Mbps, ePA – Ch. 1)

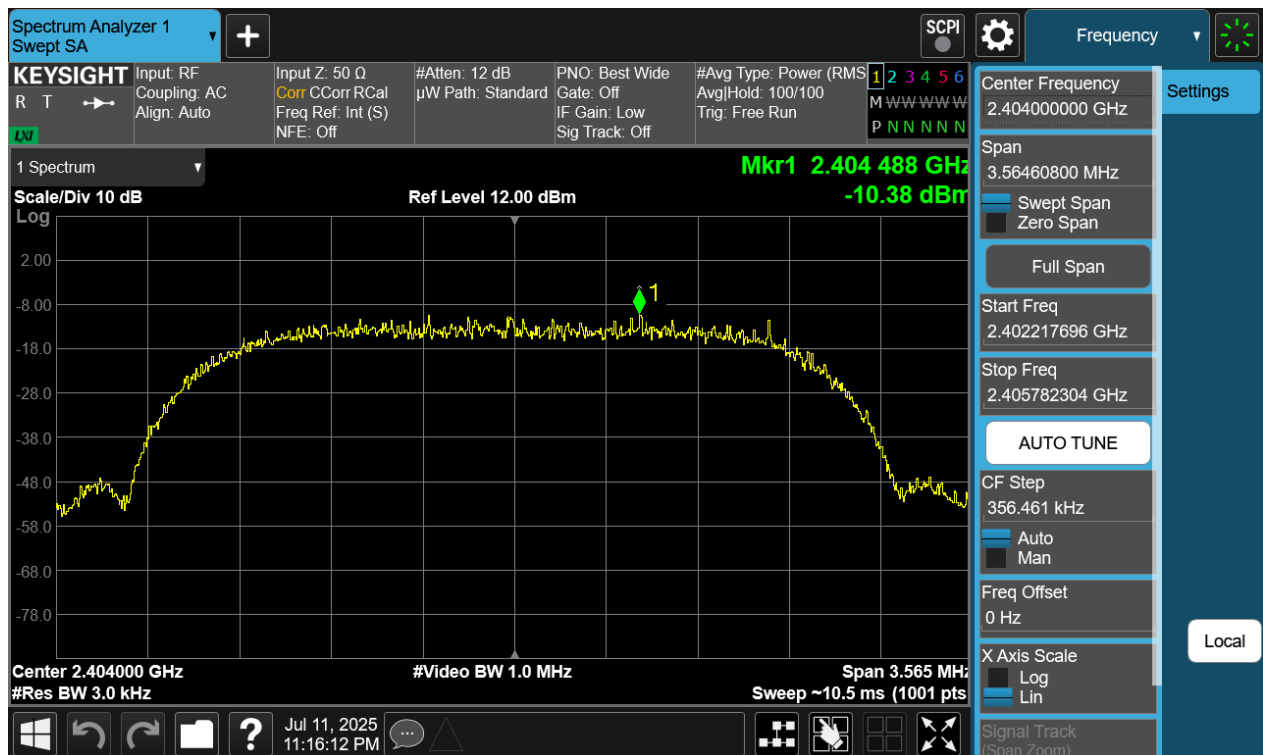


Plot 7-68. Power Spectral Density Plot Antenna WF8 (Bluetooth (HDRPS2), 2Mbps, ePA – Ch. 38)

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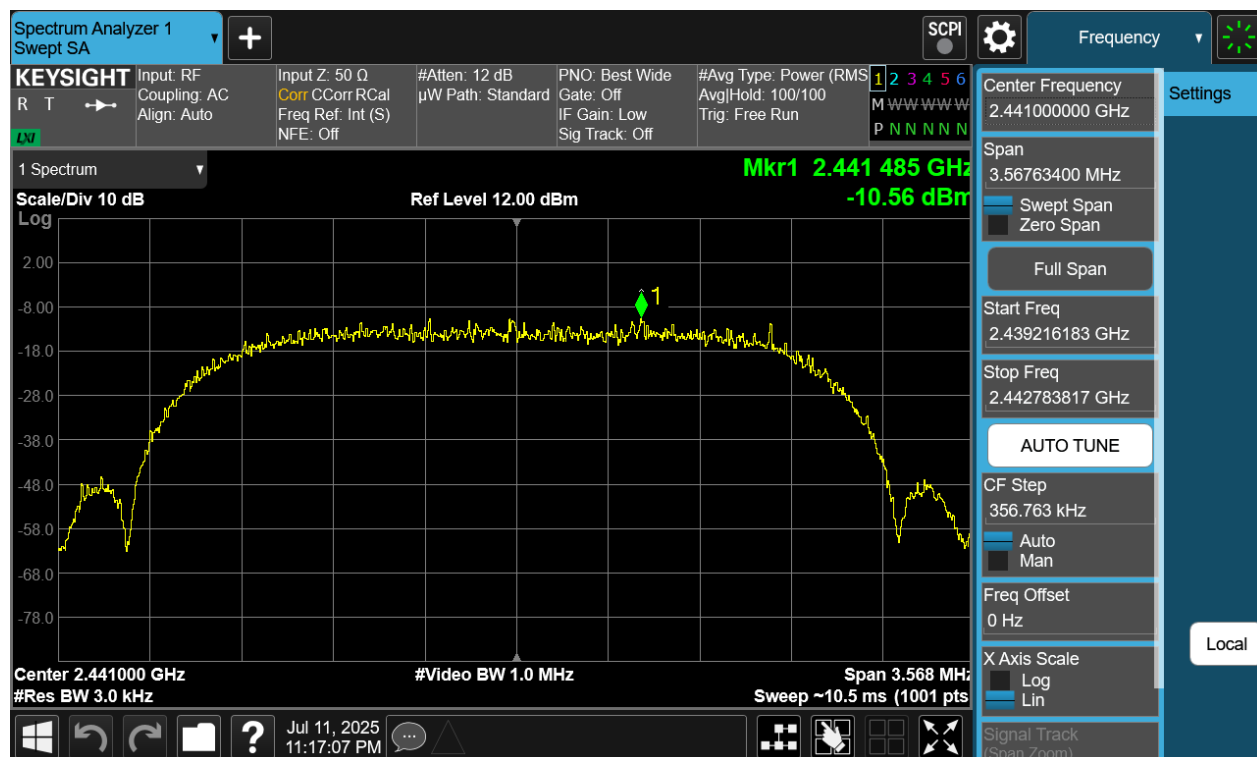


Plot 7-69. Power Spectral Density Plot Antenna WF8 (Bluetooth (HDRPS2), 2Mbps, ePA – Ch. 73)



Plot 7-70. Power Spectral Density Plot Antenna WF8 (Bluetooth (HDRPS2), 2Mbps, iPA – Ch. 1)

FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-73. Power Spectral Density Plot Antenna WF8 (Bluetooth (XHDRPM6), 6Mbps, ePA – Ch. 1)



Plot 7-74. Power Spectral Density Plot Antenna WF8 (Bluetooth (XHDRPM6), 6Mbps, ePA – Ch. 38)

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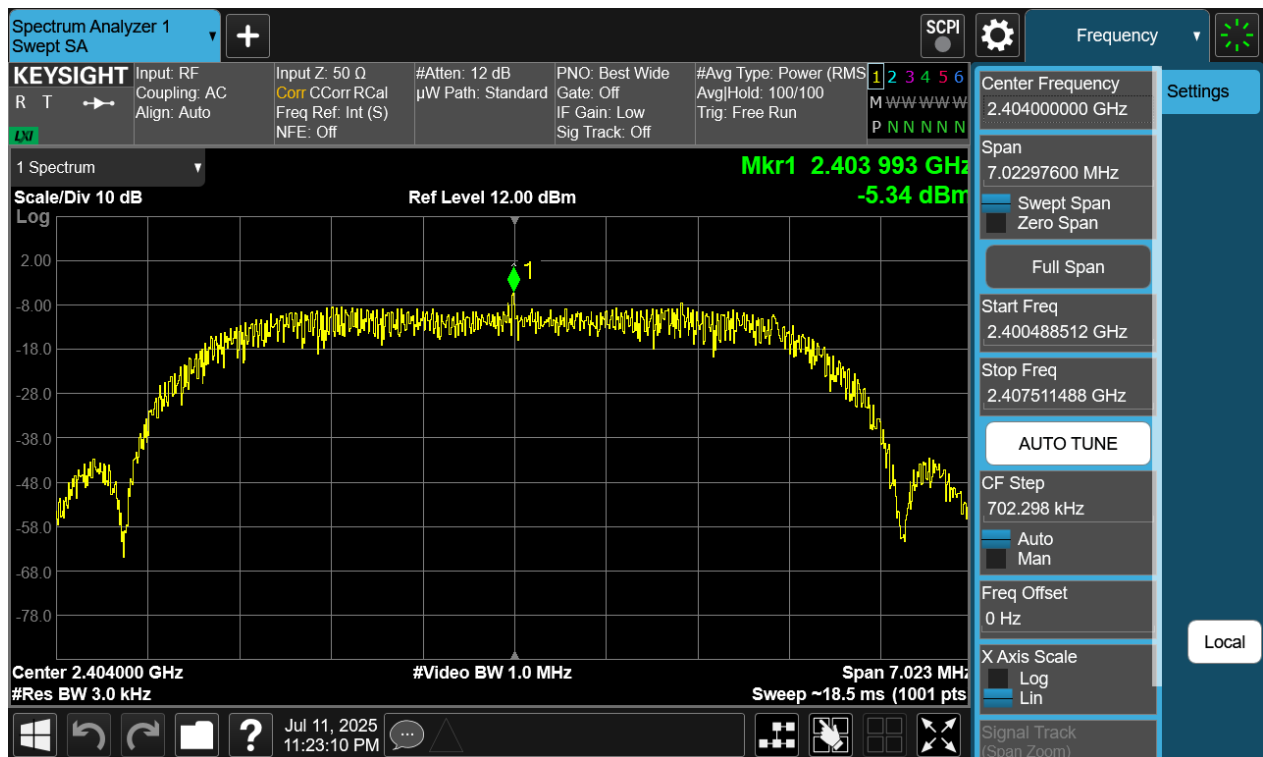
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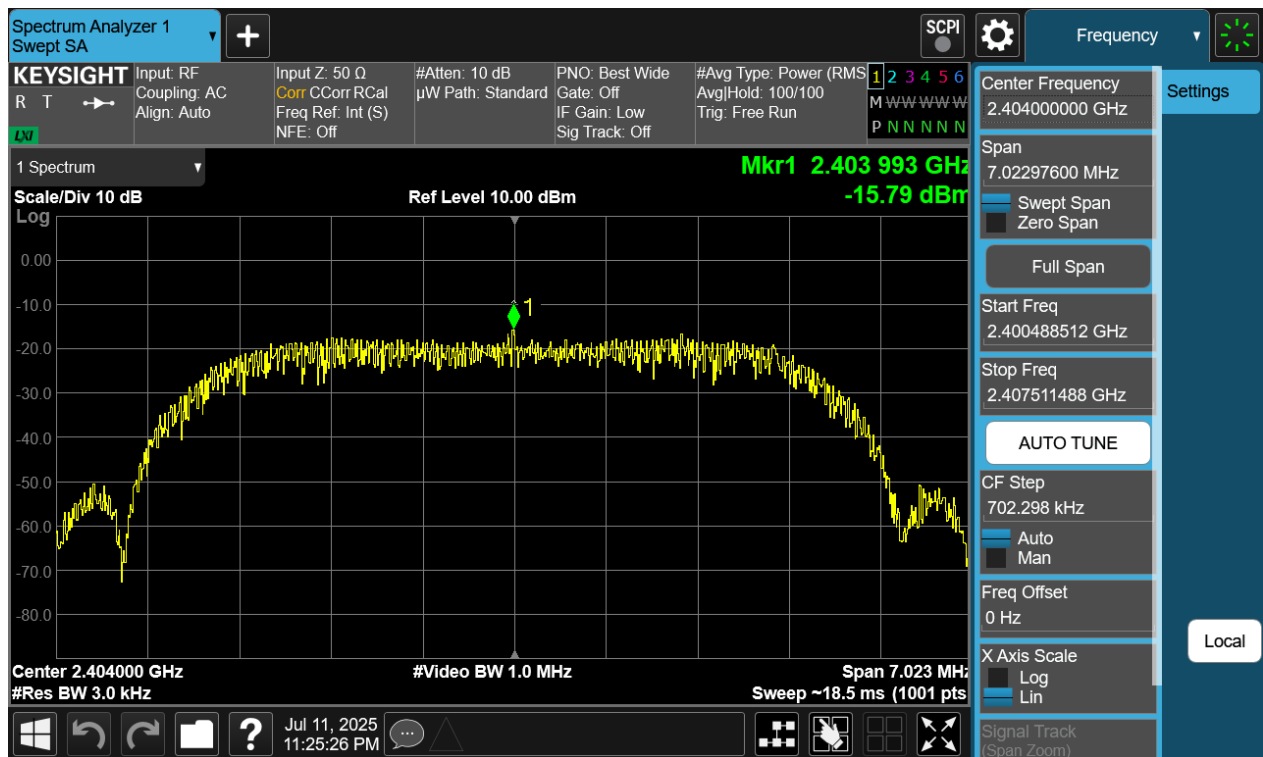


Plot 7-79. Power Spectral Density Plot Antenna WF8 (Bluetooth (HDRPM16), 16Mbps, ePA – Ch. 1)

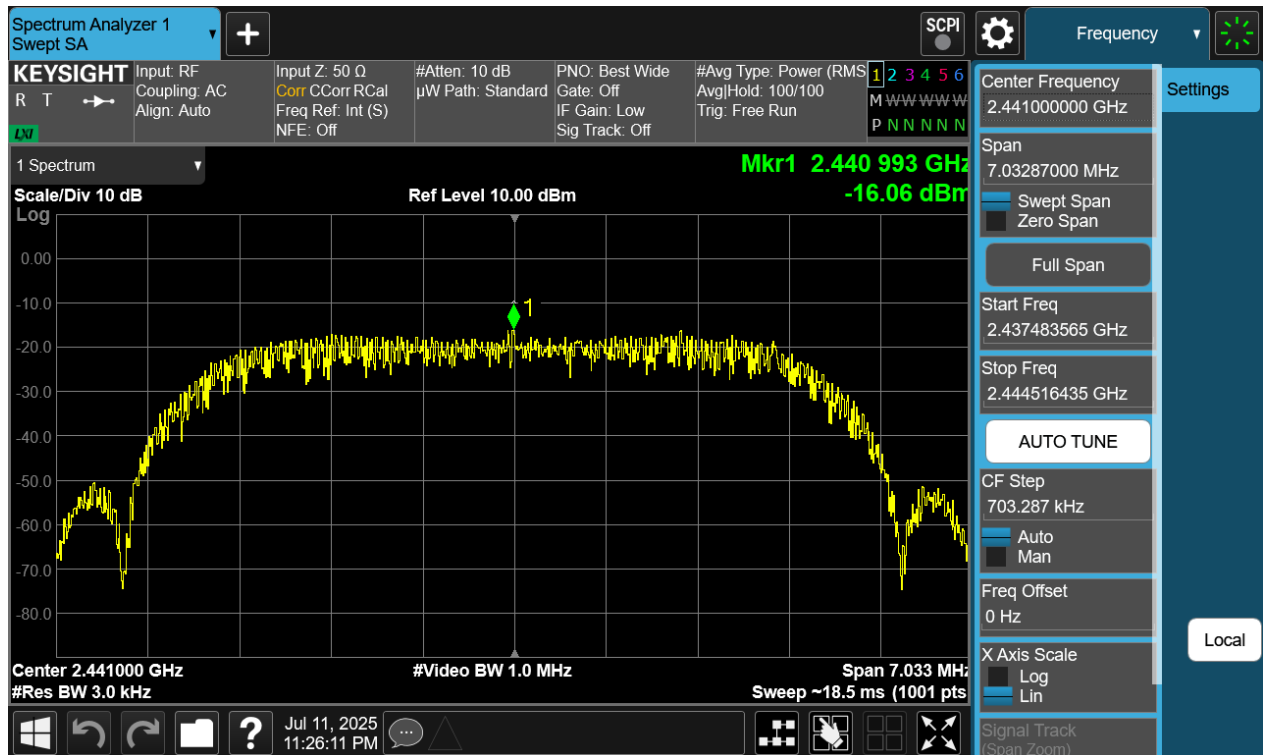


Plot 7-80. Power Spectral Density Plot Antenna WF8 (Bluetooth (HDRPM16), 16Mbps, ePA – Ch. 38)

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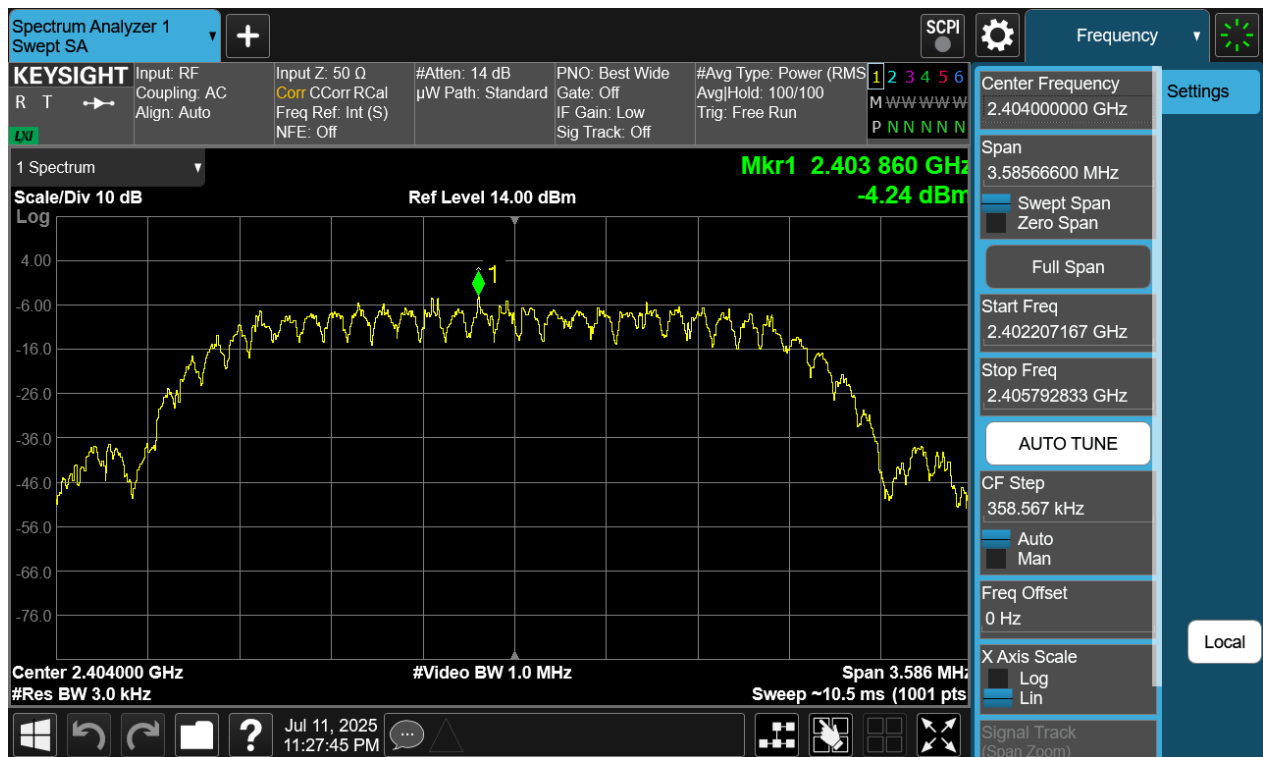


Plot 7-83. Power Spectral Density Plot Antenna WF8 (Bluetooth (HDRPM16), 16Mbps, iPA – Ch. 38)

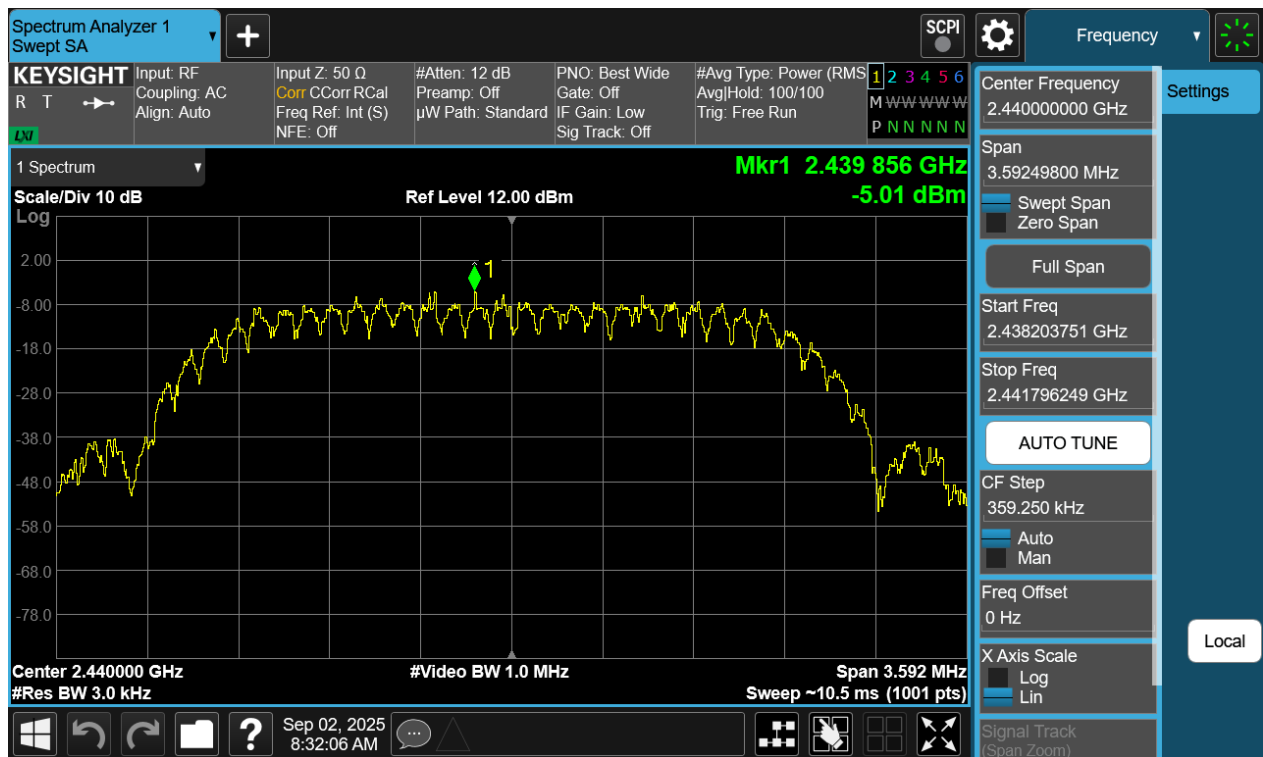


Plot 7-84. Power Spectral Density Plot Antenna WF8 (Bluetooth (HDRPM16), 16Mbps, iPA – Ch. 73)

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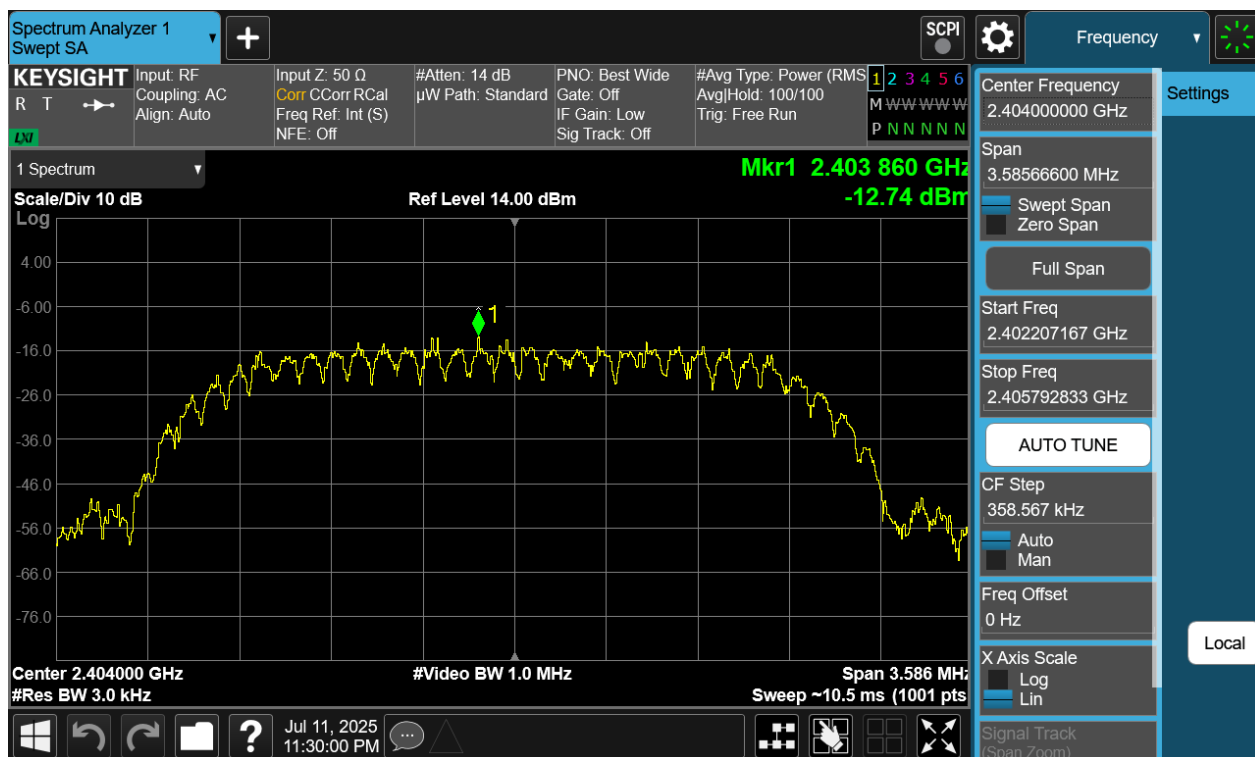
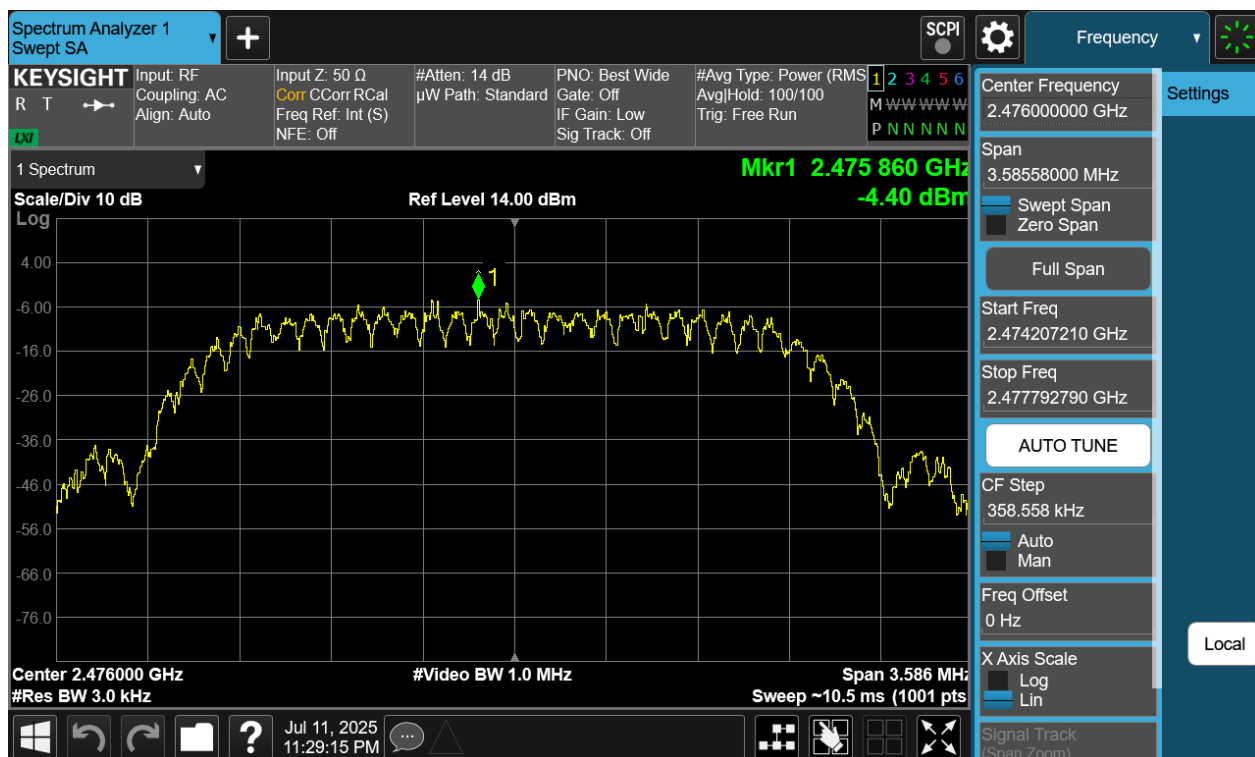


Plot 7-85. Power Spectral Density Plot Antenna WF8 (Bluetooth (HDT2), 2Mbps, ePA – Ch. 1)

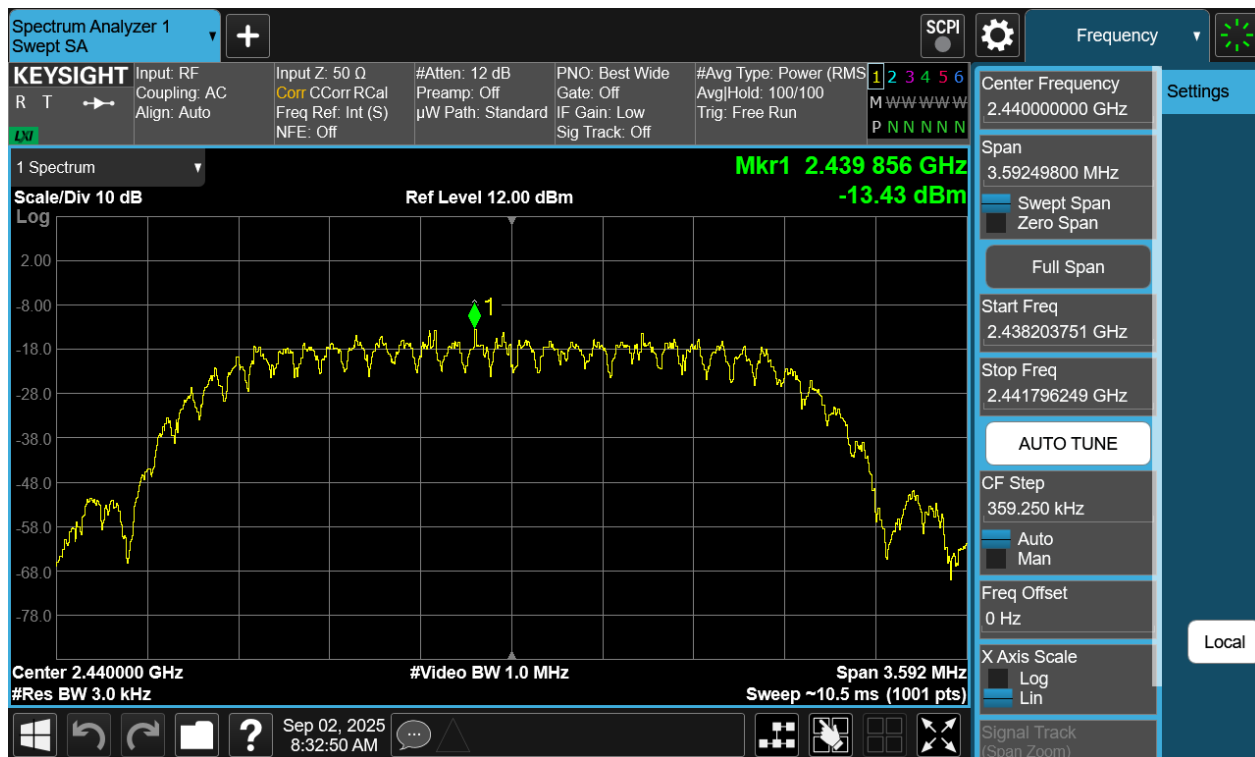


Plot 7-86. Power Spectral Density Plot Antenna WF8 (Bluetooth (HDT2), 2Mbps, ePA – Ch. 37)

FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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7.4.2 Antenna WF7

Frequency [MHz]	Mode	Power Scheme	Channel No.	Measured Power Density [dBm/3kHz]	Max Power Density [dBm/3kHz]	Margin [dB]
2404	HDR4	ePA	1	-1.71	8.0	-9.71
2441	HDR4	ePA	38	-1.59	8.0	-9.59
2476	HDR4	ePA	73	-1.56	8.0	-9.56
2404	HDR4	iPA	1	-9.48	8.0	-17.48
2441	HDR4	iPA	38	-9.33	8.0	-17.33
2476	HDR4	iPA	73	-9.56	8.0	-17.56
2404	HDR8	ePA	1	-3.42	8.0	-11.42
2441	HDR8	ePA	38	-3.79	8.0	-11.79
2476	HDR8	ePA	73	-3.84	8.0	-11.84
2404	HDR8	iPA	1	-11.17	8.0	-19.17
2441	HDR8	iPA	38	-11.01	8.0	-19.01
2476	HDR8	iPA	73	-11.25	8.0	-19.25
2404	HDRPS2	ePA	1	-1.88	8.0	-9.88
2441	HDRPS2	ePA	38	-1.34	8.0	-9.34
2476	HDRPS2	ePA	73	-2.54	8.0	-10.54
2404	HDRPS2	iPA	1	-10.53	8.0	-18.53
2441	HDRPS2	iPA	38	-11.38	8.0	-19.38
2476	HDRPS2	iPA	73	-10.17	8.0	-18.17
2404	XHDRPM6	ePA	1	-5.19	8.0	-13.19
2441	XHDRPM6	ePA	38	-5.38	8.0	-13.38
2476	XHDRPM6	ePA	73	-5.82	8.0	-13.82
2404	XHDRPM6	iPA	1	-14.74	8.0	-22.74
2441	XHDRPM6	iPA	38	-14.84	8.0	-22.84
2476	XHDRPM6	iPA	73	-14.90	8.0	-22.90
2404	HDRPM16	ePA	1	-5.42	8.0	-13.42
2441	HDRPM16	ePA	38	-5.54	8.0	-13.54
2476	HDRPM16	ePA	73	-5.85	8.0	-13.85
2404	HDRPM16	iPA	1	-16.10	8.0	-24.10
2441	HDRPM16	iPA	38	-16.18	8.0	-24.18
2476	HDRPM16	iPA	73	-16.14	8.0	-24.14
2404	HDT2	ePA	1	-2.87	8.0	-10.87
2440	HDT2	ePA	37	-4.02	8.0	-12.02
2476	HDT2	ePA	73	-3.46	8.0	-11.46
2404	HDT2	iPA	1	-12.84	8.0	-20.84
2440	HDT2	iPA	37	-14.10	8.0	-22.10
2476	HDT2	iPA	73	-13.07	8.0	-21.07

Table 7-16. Conducted Power Density Measurements Antenna WF7

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Plot 7-95. Power Spectral Density Plot Antenna WF7 (Bluetooth (HDR4), 4Mbps, iPA – Ch. 38)

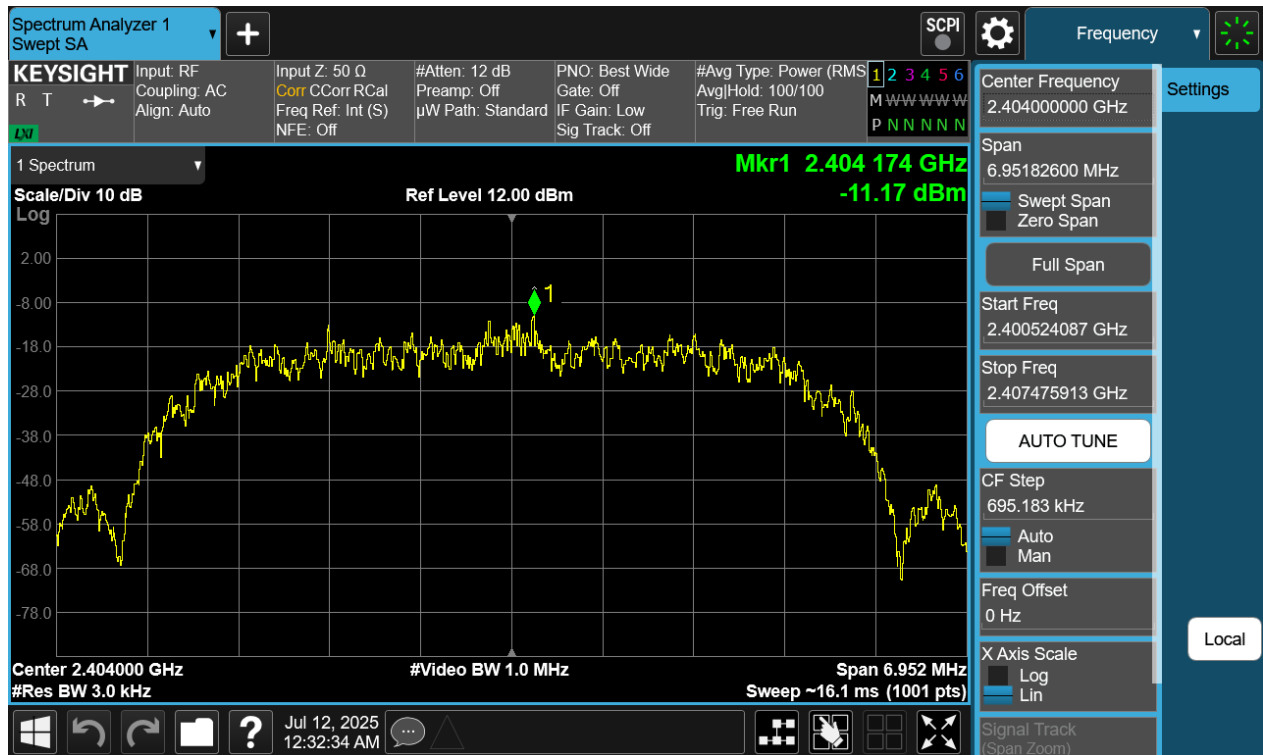


Plot 7-96. Power Spectral Density Plot Antenna WF7 (Bluetooth (HDR4), 4Mbps, iPA – Ch. 73)

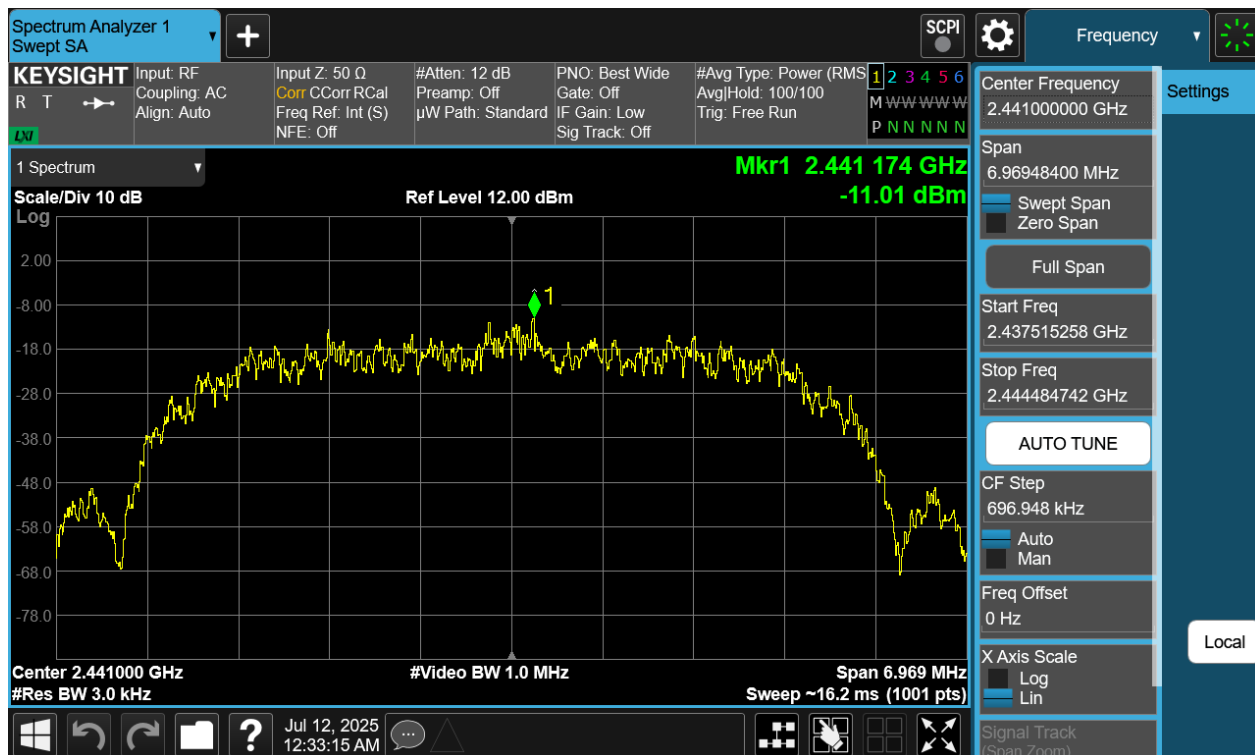
FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170038-07-R2.BCG	Test Dates: 05/12/2025 - 09/02/2025	EUT Type: Tablet Device	Page 79 of 305



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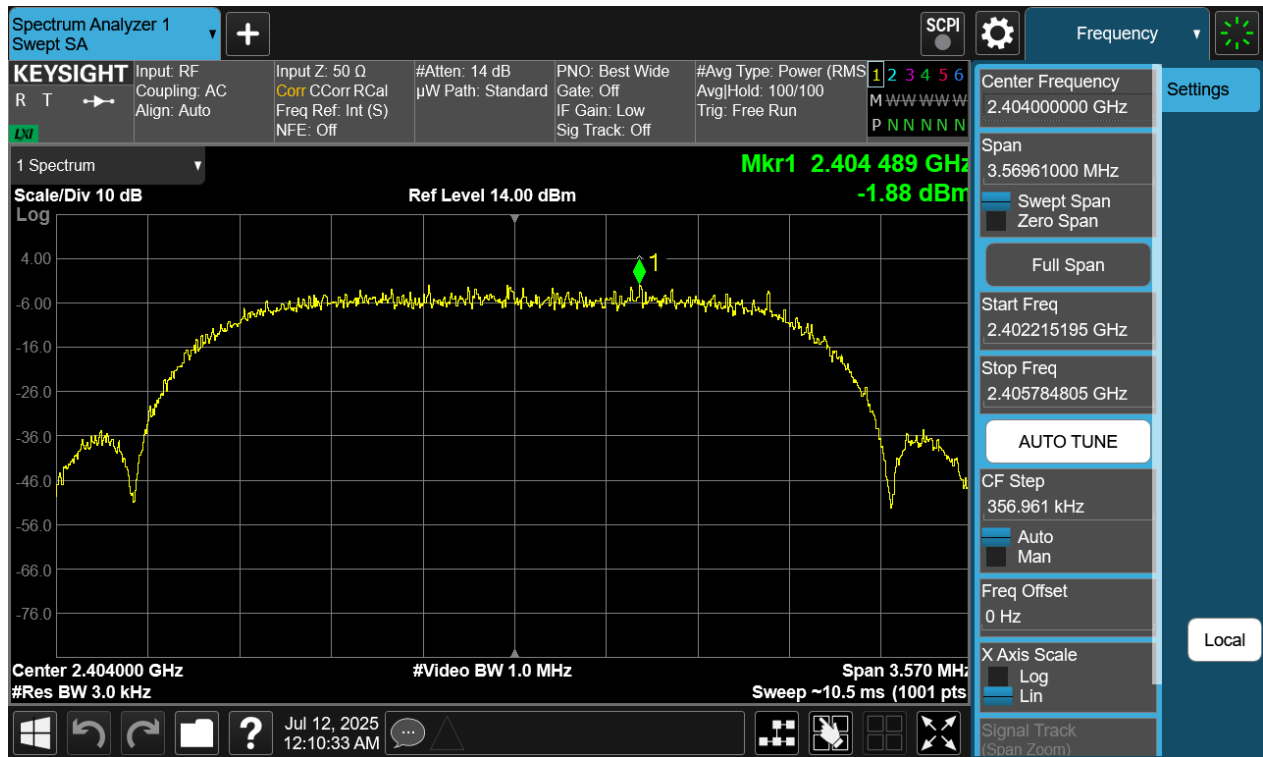


Plot 7-101. Power Spectral Density Plot Antenna WF7 (Bluetooth (HDR8), 8Mbps, iPA – Ch. 38)



Plot 7-102. Power Spectral Density Plot Antenna WF7 (Bluetooth (HDR8), 8Mbps, iPA – Ch. 73)

FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-103. Power Spectral Density Plot Antenna WF7 (Bluetooth (HDRPS2), 2Mbps, ePA – Ch. 1)

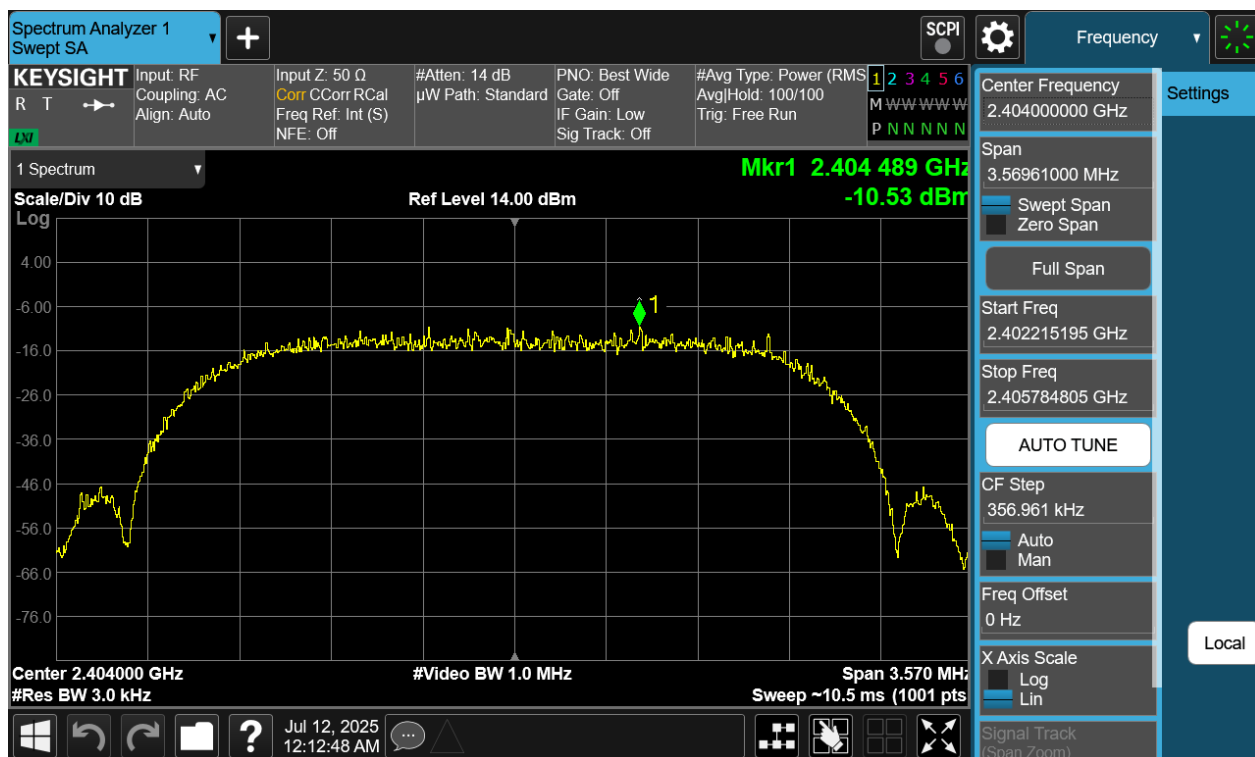


Plot 7-104. Power Spectral Density Plot Antenna WF7 (Bluetooth (HDRPS2), 2Mbps, ePA – Ch. 38)

FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-105. Power Spectral Density Plot Antenna WF7 (Bluetooth (HDRPS2), 2Mbps, ePA – Ch. 73)

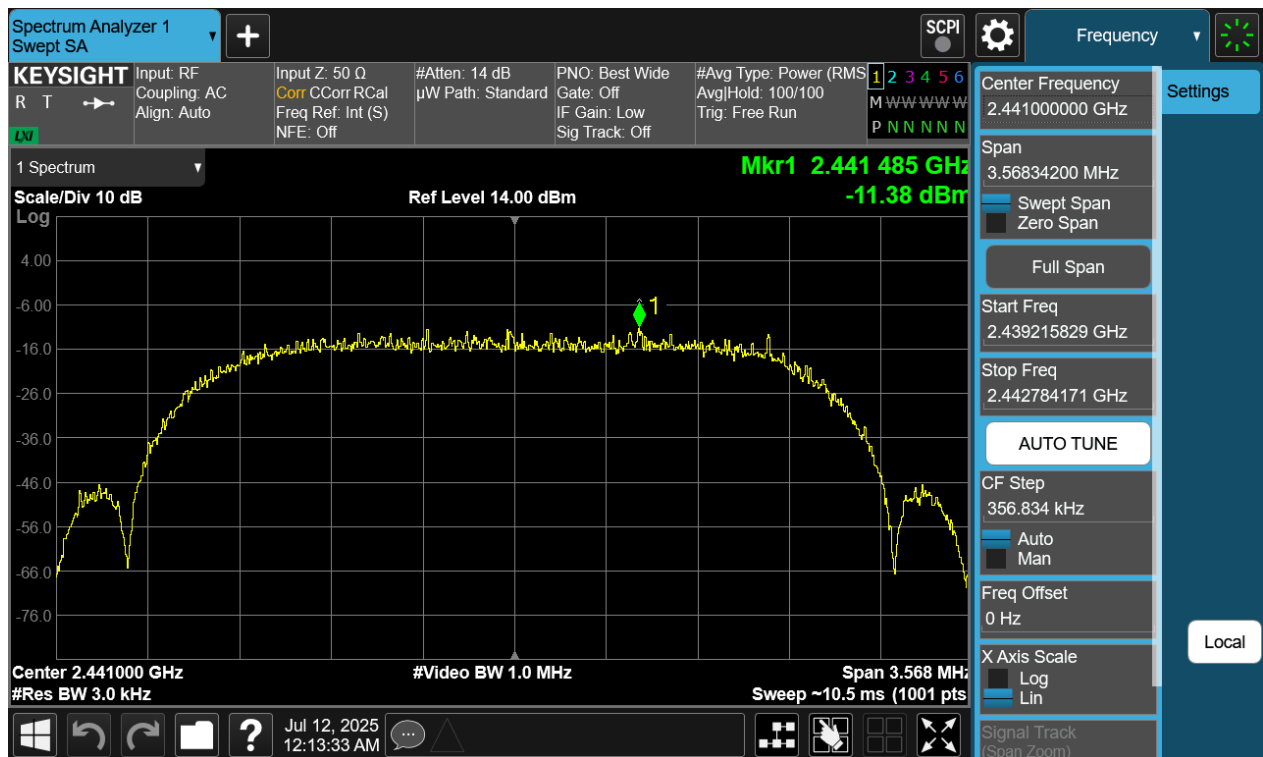


Plot 7-106. Power Spectral Density Plot Antenna WF7 (Bluetooth (HDRPS2), 2Mbps, iPA – Ch. 1)

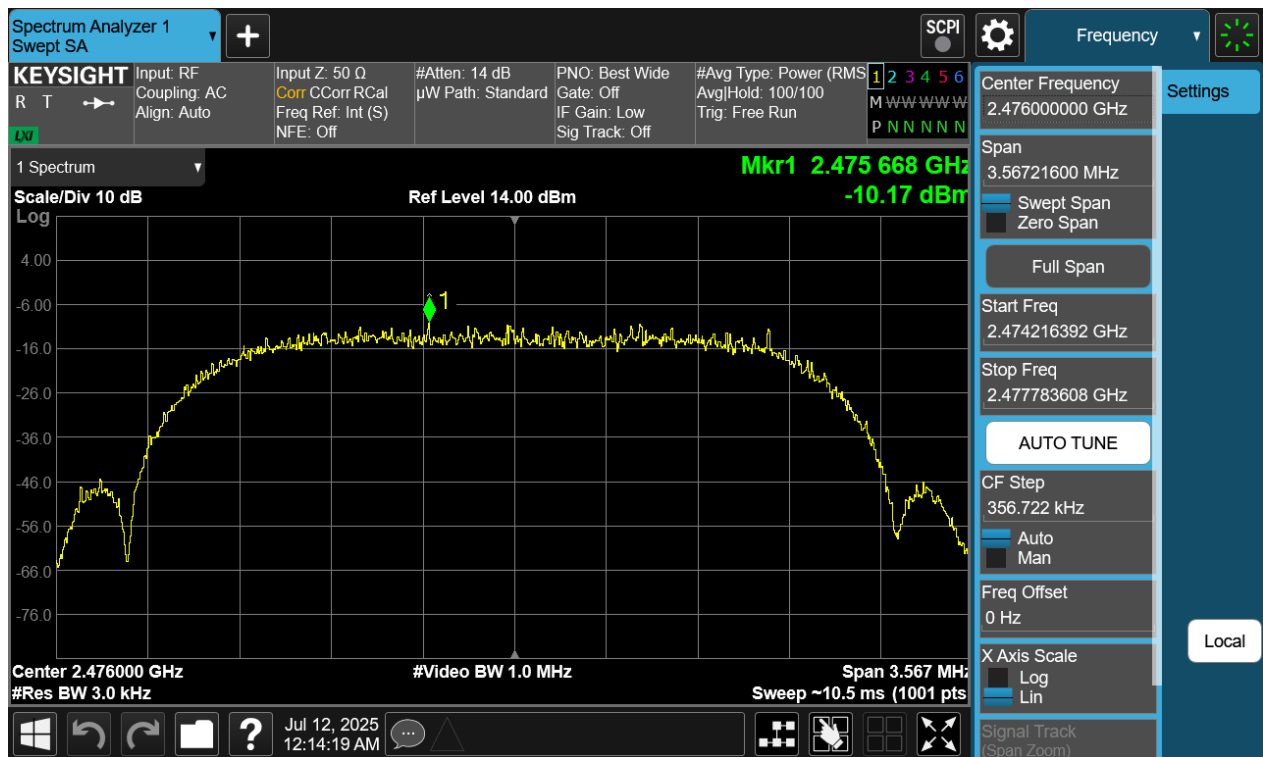
FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-107. Power Spectral Density Plot Antenna WF7 (Bluetooth (HDRPS2), 2Mbps, iPA – Ch. 38)



Plot 7-108. Power Spectral Density Plot Antenna WF7 (Bluetooth (HDRPS2), 2Mbps, iPA – Ch. 73)

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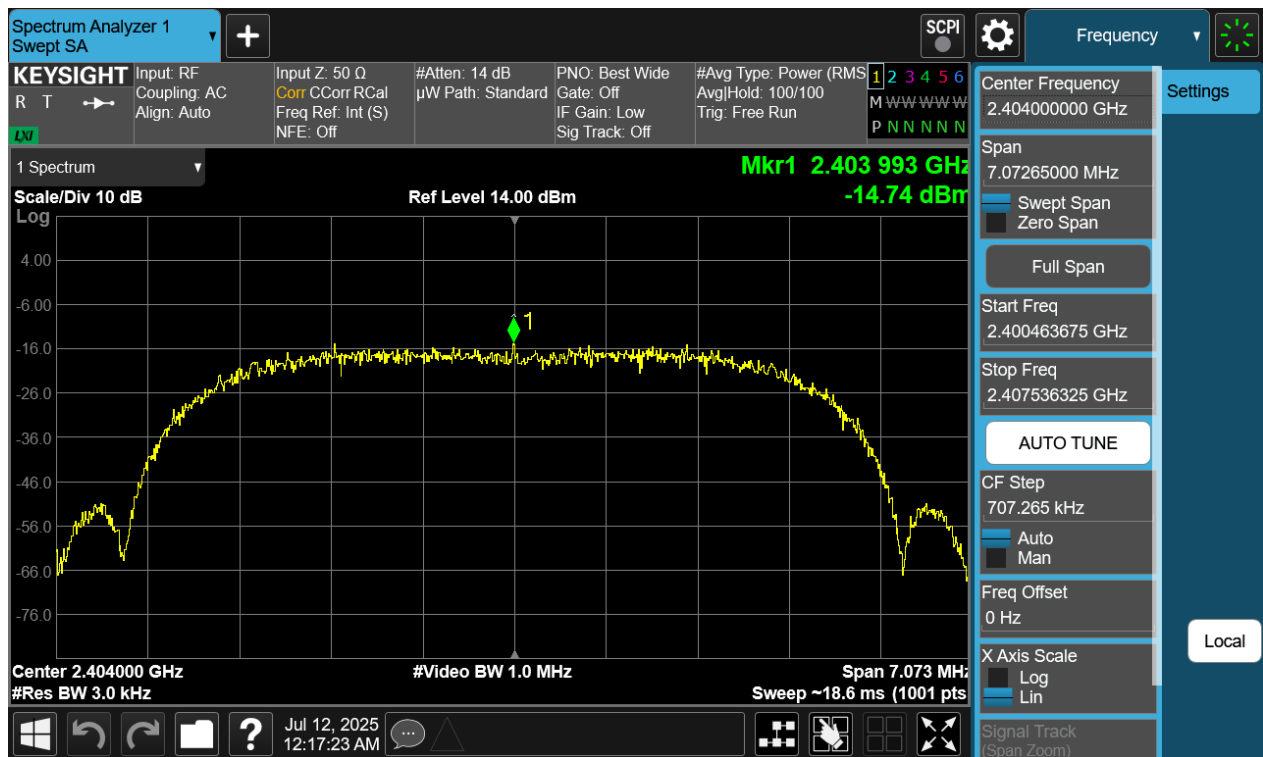


Plot 7-109. Power Spectral Density Plot Antenna WF7 (Bluetooth (XHDRPM6), 6Mbps, ePA – Ch. 1)

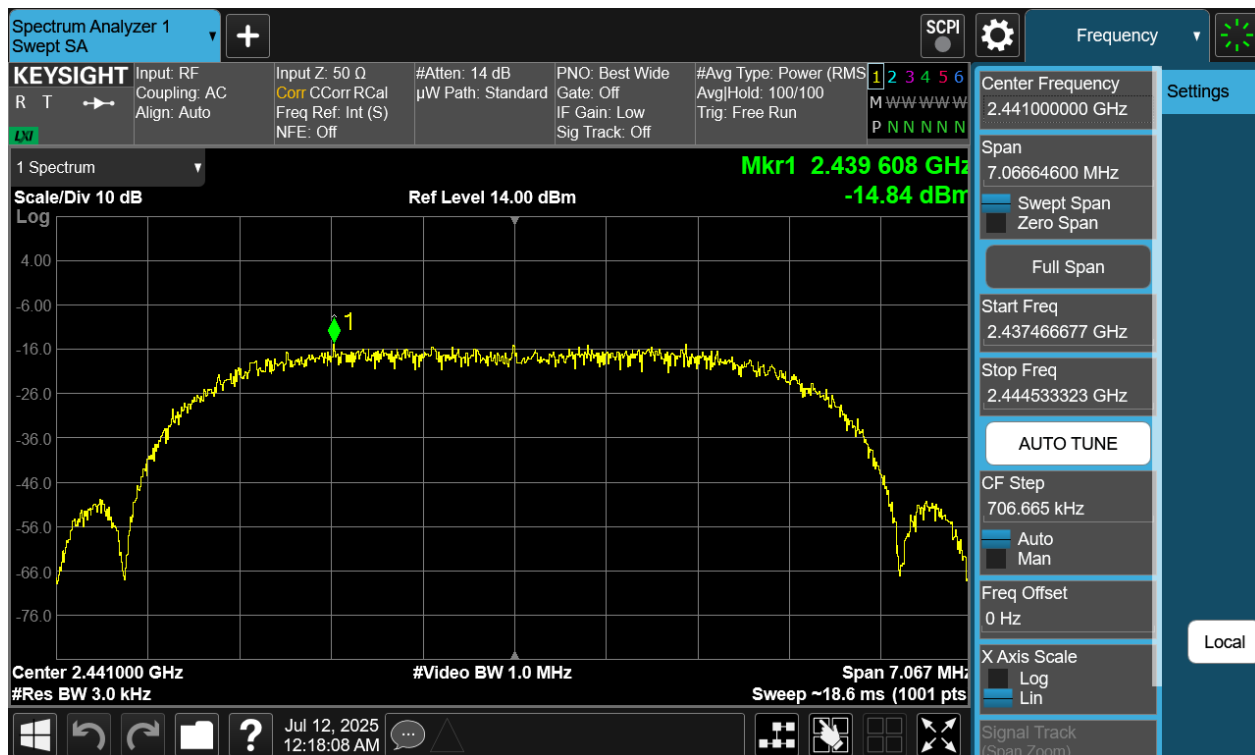


Plot 7-110. Power Spectral Density Plot Antenna WF7 (Bluetooth (XHDRPM6), 6Mbps, ePA – Ch. 38)

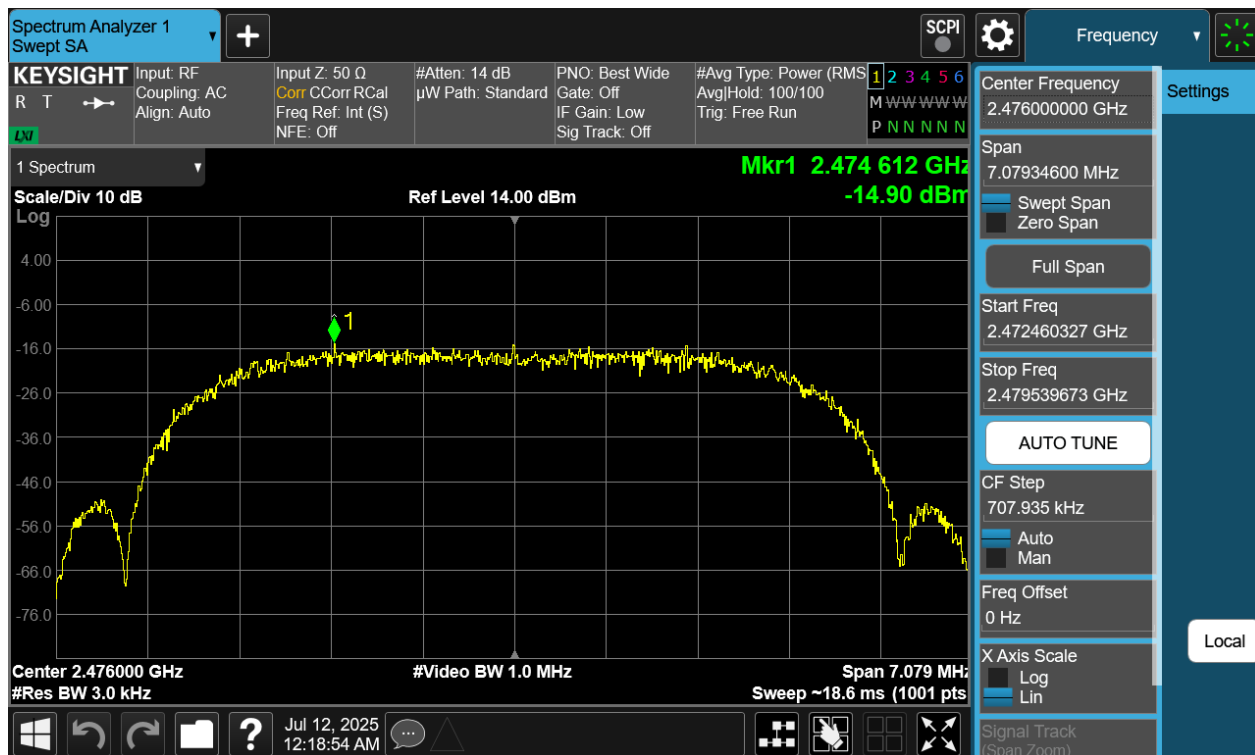
FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-113. Power Spectral Density Plot Antenna WF7 (Bluetooth (XHDRPM6), 6Mbps, iPA – Ch. 38)

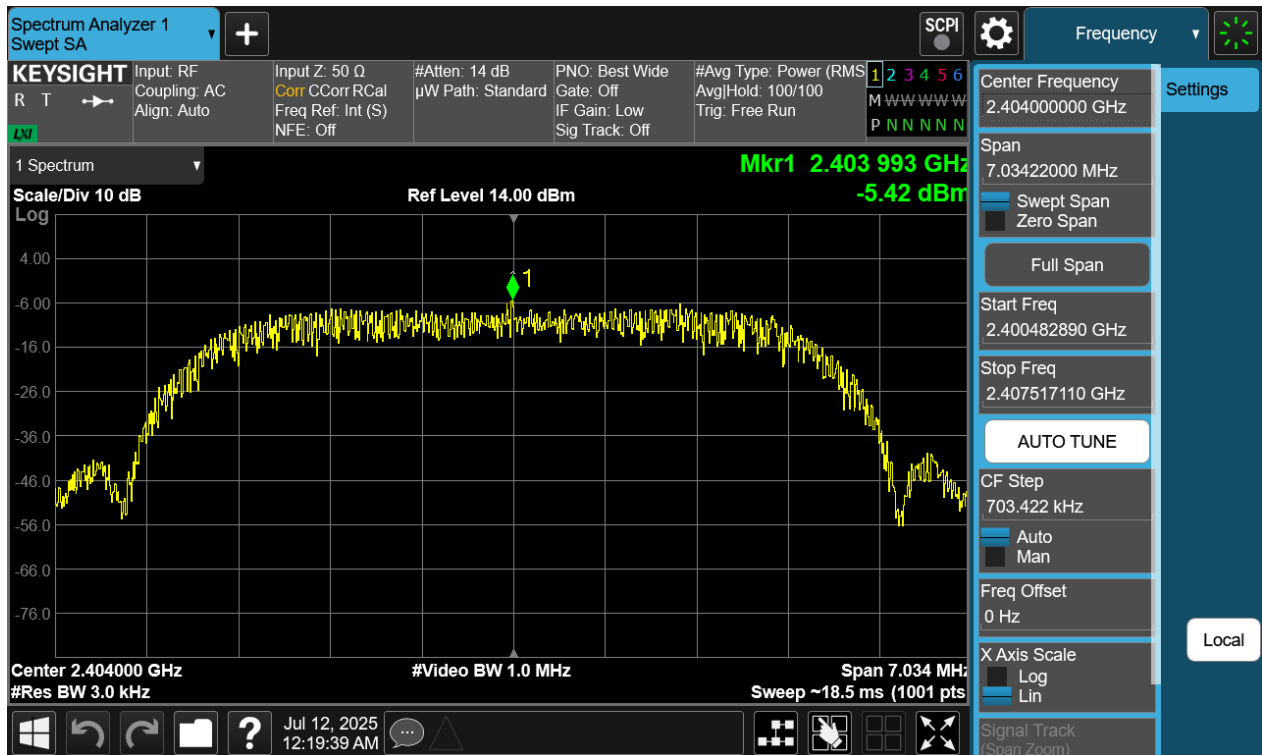


Plot 7-114. Power Spectral Density Plot Antenna WF7 (Bluetooth (XHDRPM6), 6Mbps, iPA - Ch. 73)

FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-115. Power Spectral Density Plot Antenna WF7 (Bluetooth (HDRPM16), 16Mbps, ePA – Ch. 1)

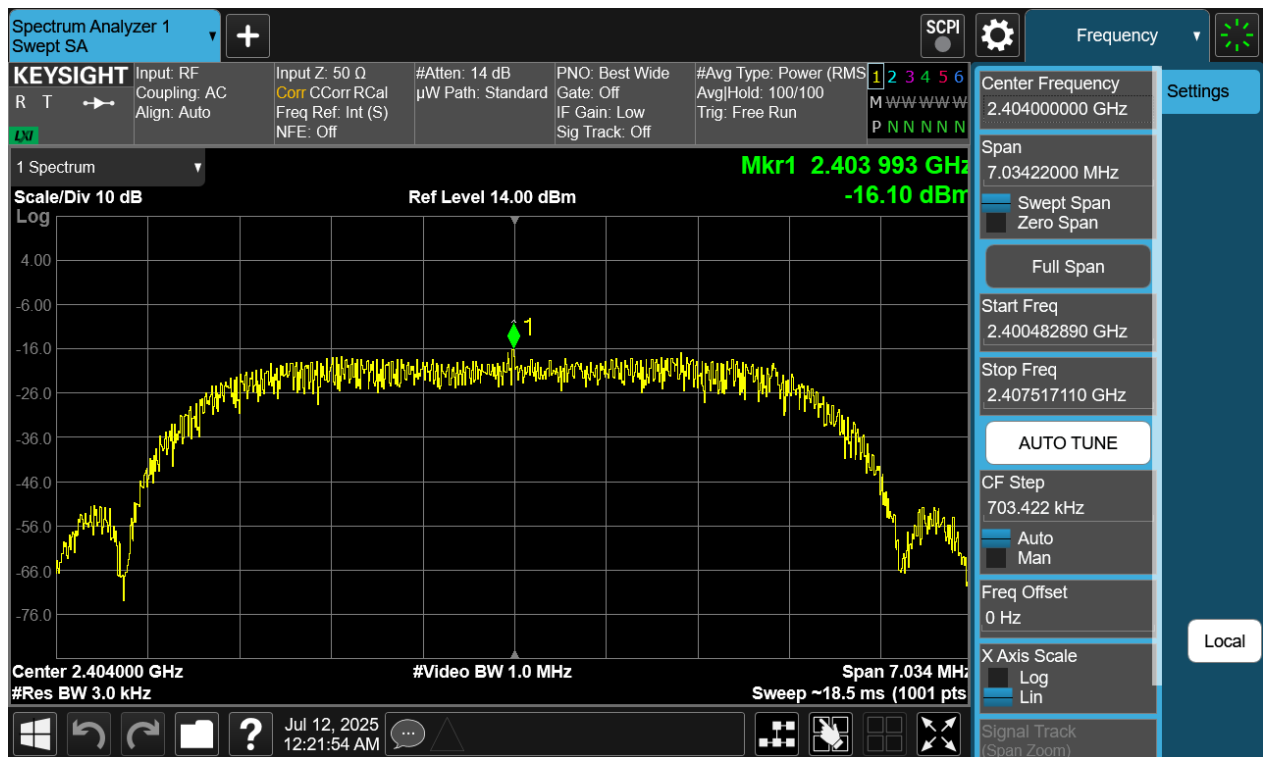


Plot 7-116. Power Spectral Density Plot Antenna WF7 (Bluetooth (HDRPM16), 16Mbps, ePA – Ch. 38)

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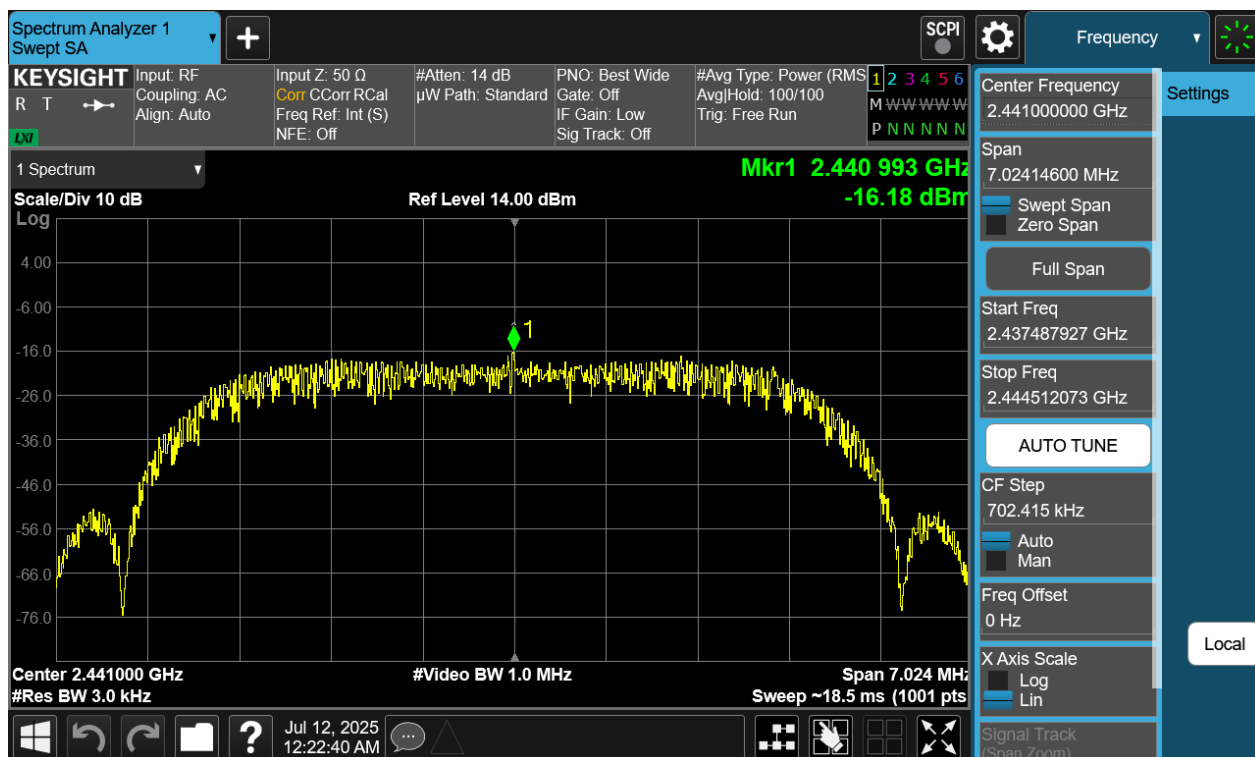


Plot 7-117. Power Spectral Density Plot Antenna WF7 (Bluetooth (HDRPM16), 16Mbps, ePA – Ch. 73)

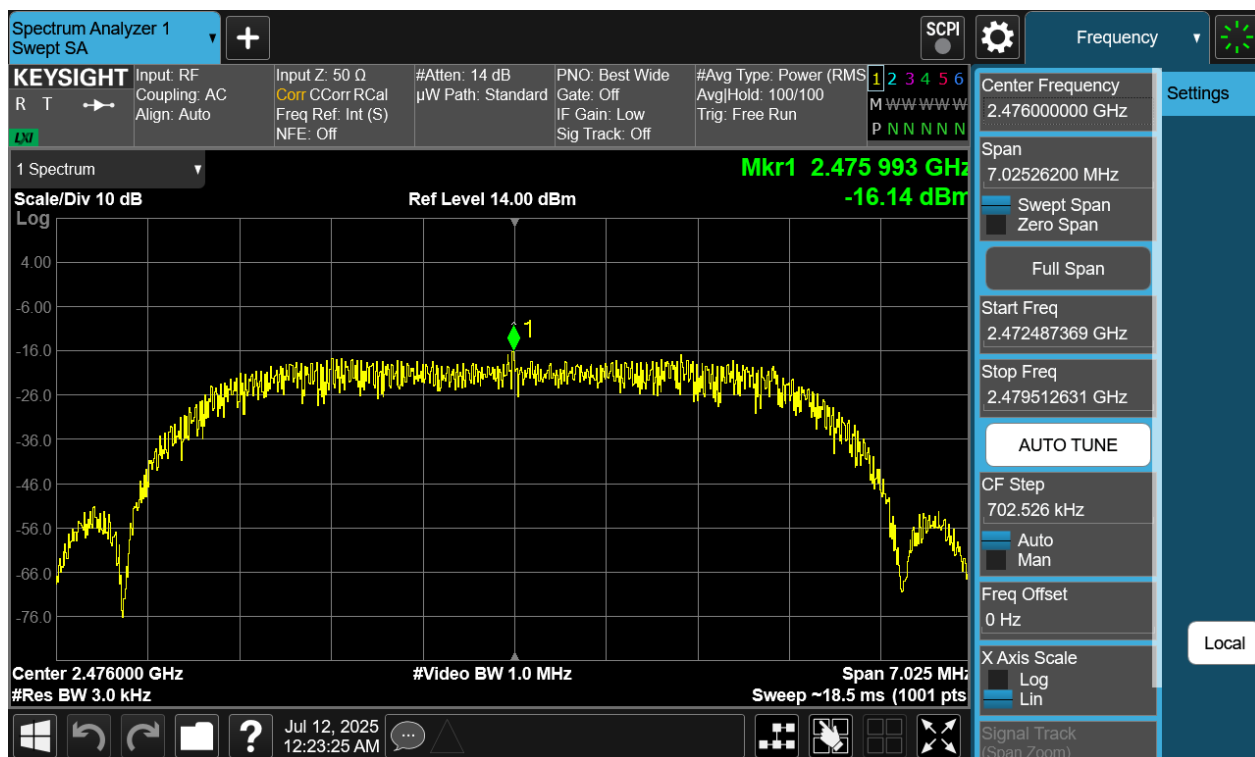


Plot 7-118. Power Spectral Density Plot Antenna WF7 (Bluetooth (HDRPM16), 16Mbps, iPA – Ch. 1)

FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-119. Power Spectral Density Plot Antenna WF7 (Bluetooth (HDRPM16), 16Mbps, iPA – Ch. 38)



Plot 7-120. Power Spectral Density Plot Antenna WF7 (Bluetooth (HDRPM16), 16Mbps, iPA – Ch. 73)

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