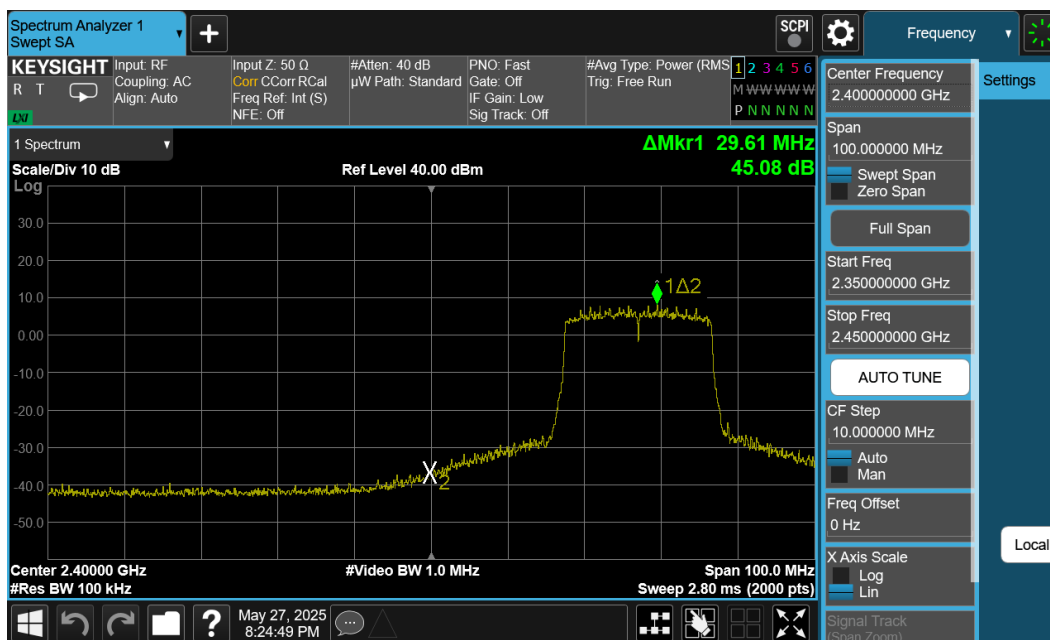
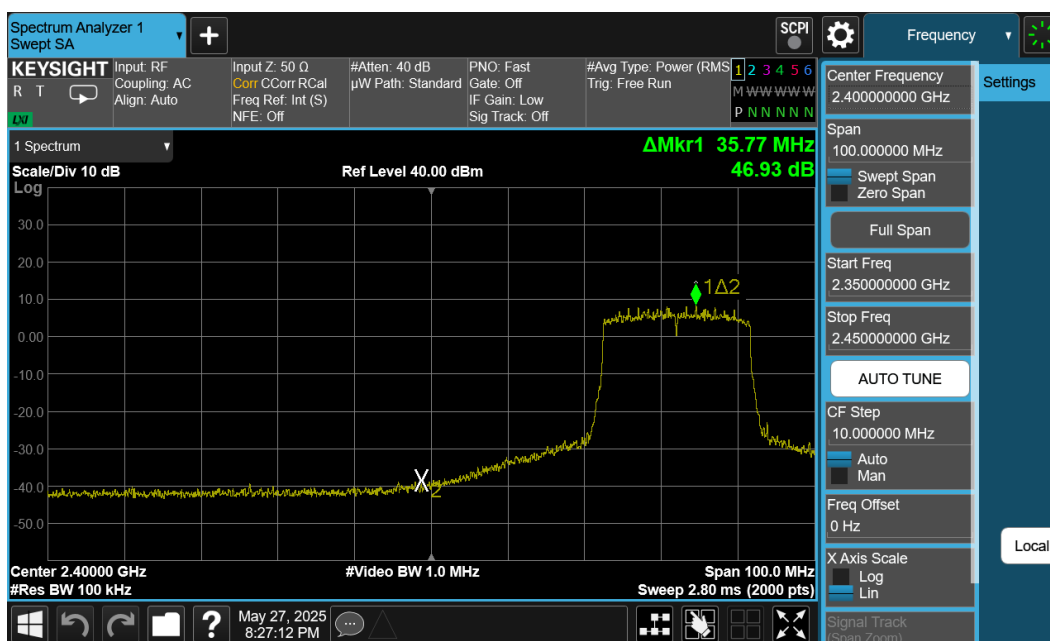




Plot 7-55. Band Edge Plot Ant1 (802.11ax (SU - 2.4GHz) – Ch. 4)

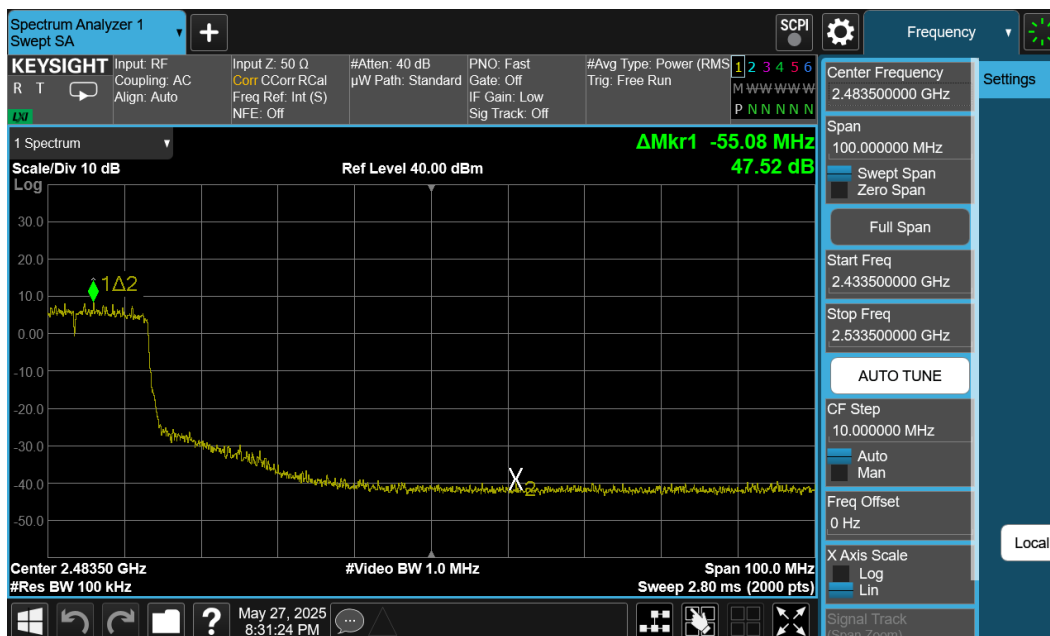


Plot 7-56. Band Edge Plot Ant1 (802.11ax (SU - 2.4GHz) – Ch. 5)

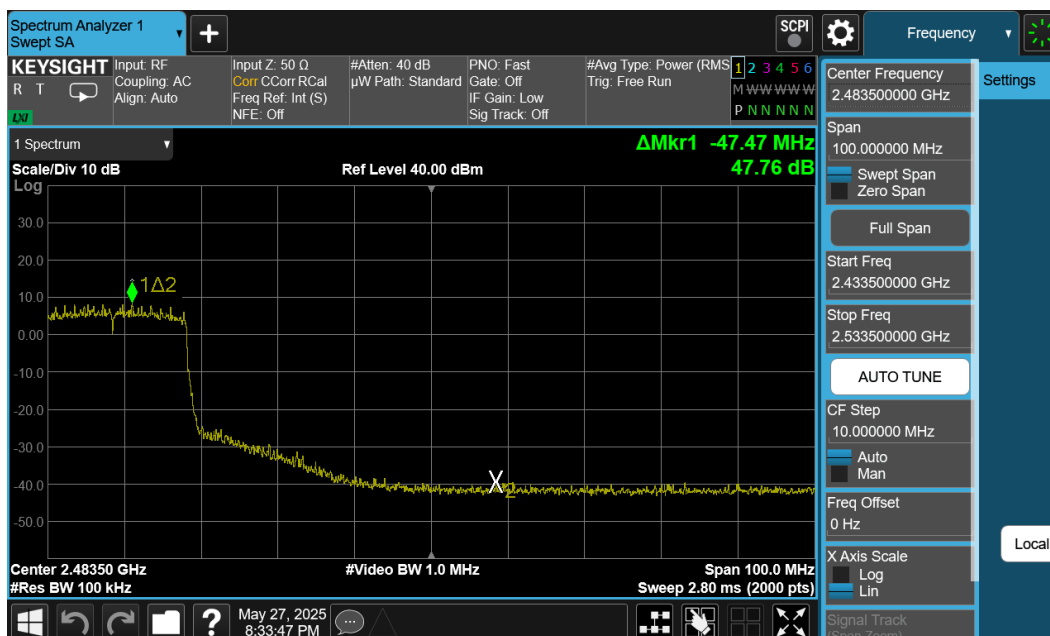
FCC ID: BCGA3416 IC: 579C-A3416		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-57. Band Edge Plot Ant1 (802.11ax (SU - 2.4GHz) – Ch. 6)

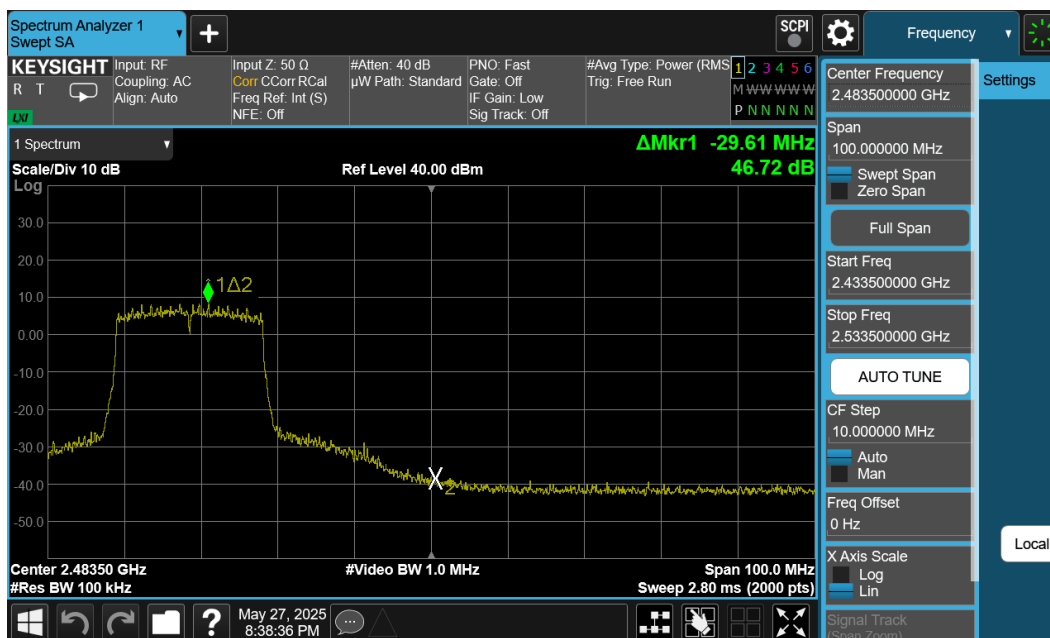
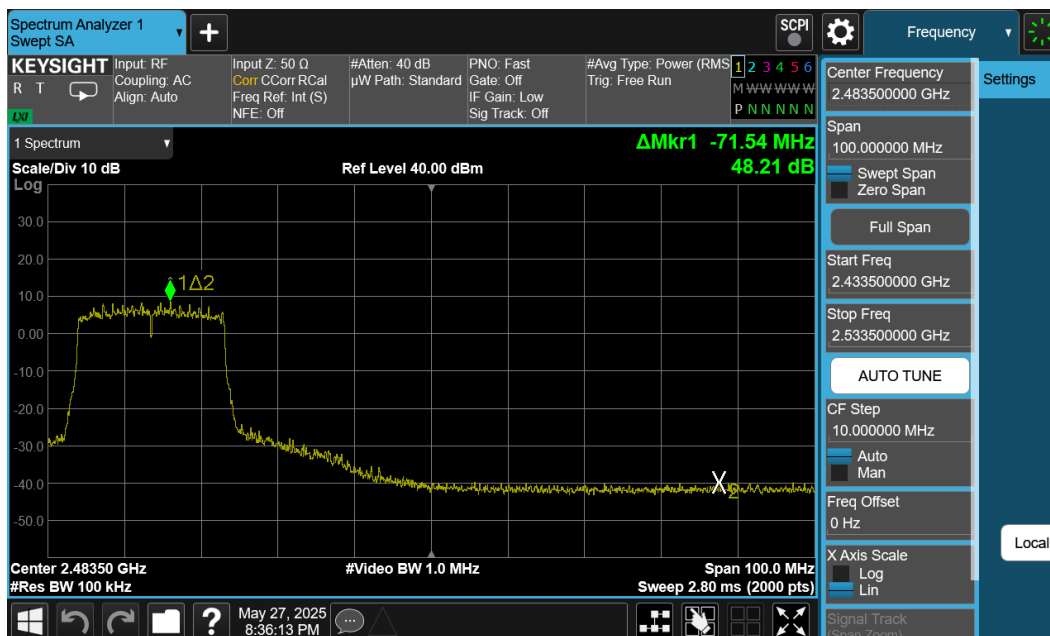


Plot 7-58. Band Edge Plot Ant1 (802.11ax (SU - 2.4GHz) – Ch. 7)

FCC ID: BCGA3416 IC: 579C-A3416		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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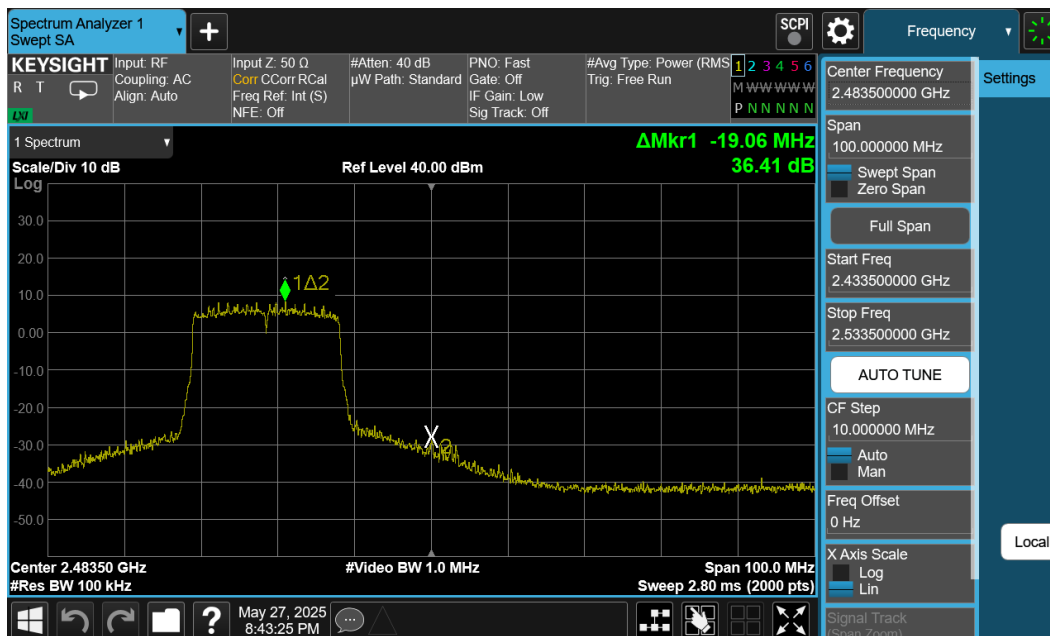
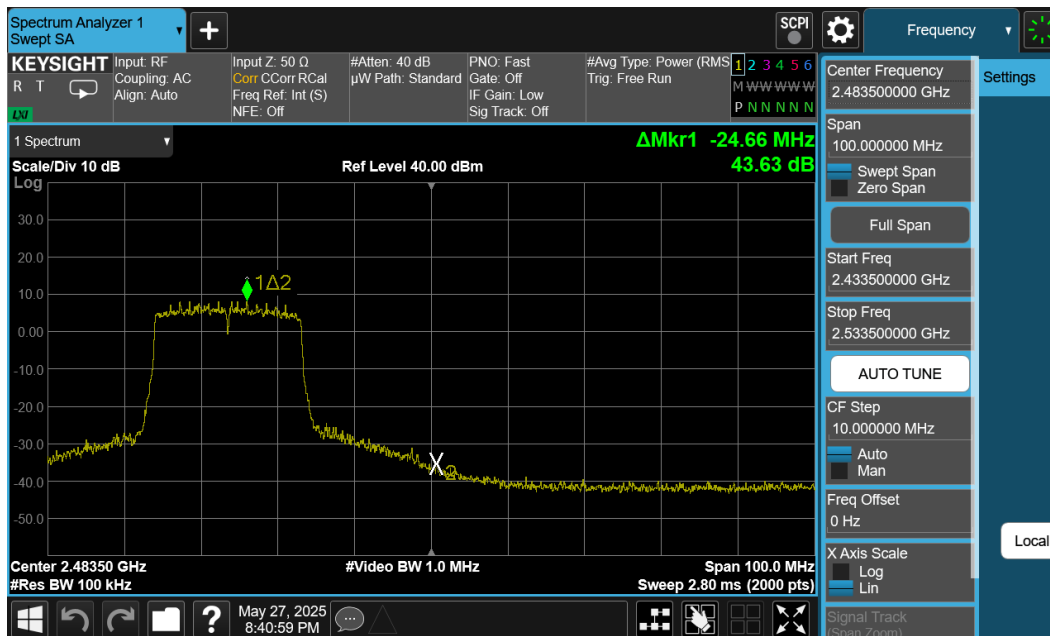
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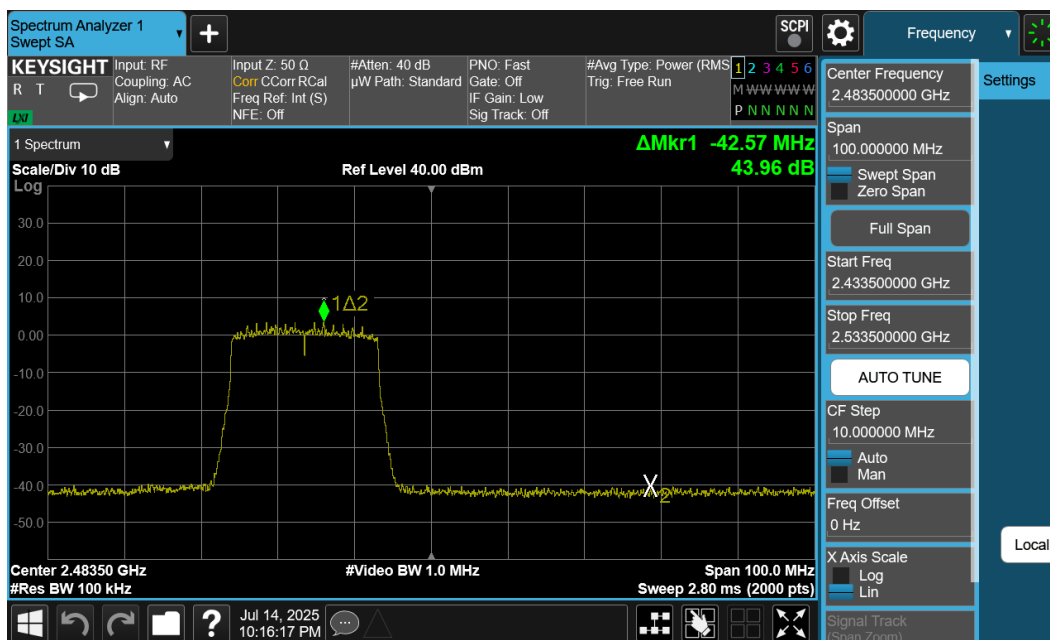
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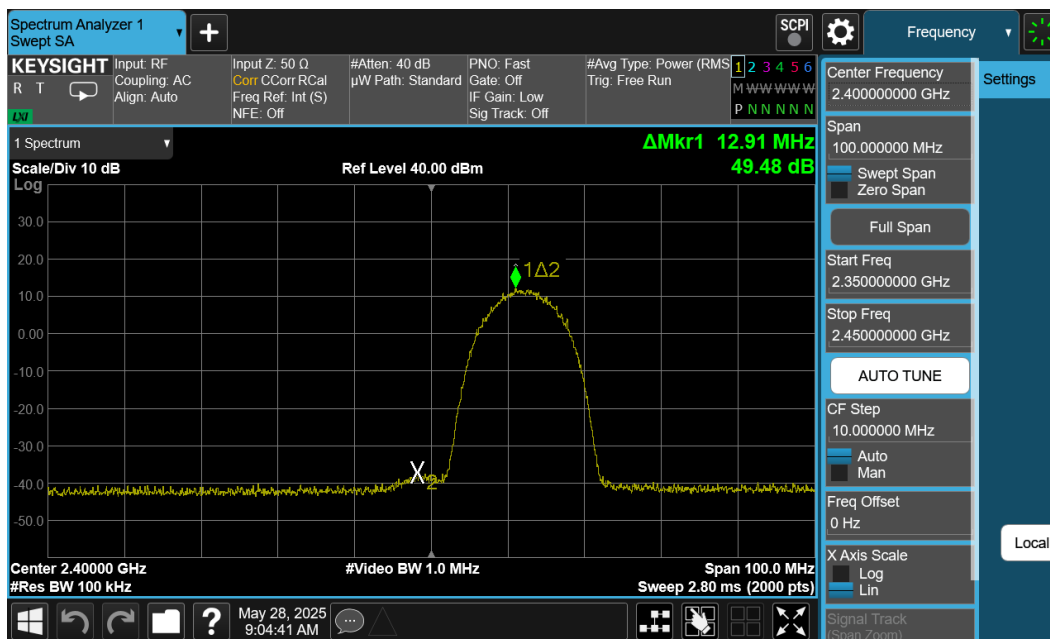


Plot 7-63. Band Edge Plot Ant1 (802.11ax (SU - 2.4GHz) – Ch. 12)

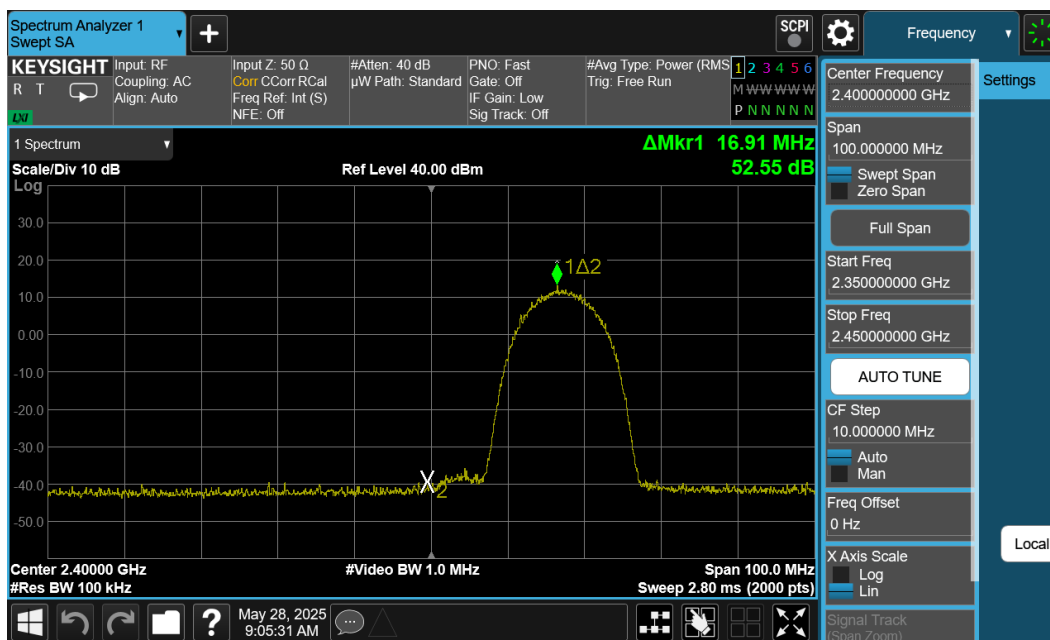
FCC ID: BCGA3416 IC: 579C-A3416	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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7.5.2 Ant2 Conducted Emissions at the Band Edge



Plot 7-64. Band Edge Plot Ant2 (802.11b – Ch. 1)

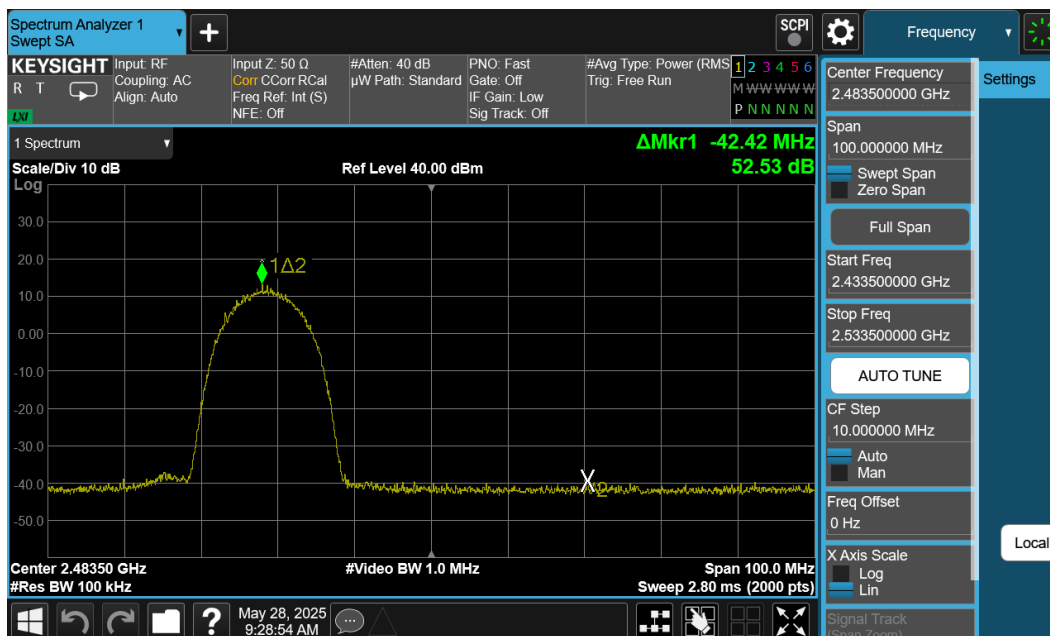


Plot 7-65. Band Edge Plot Ant2 (802.11b – Ch. 2)

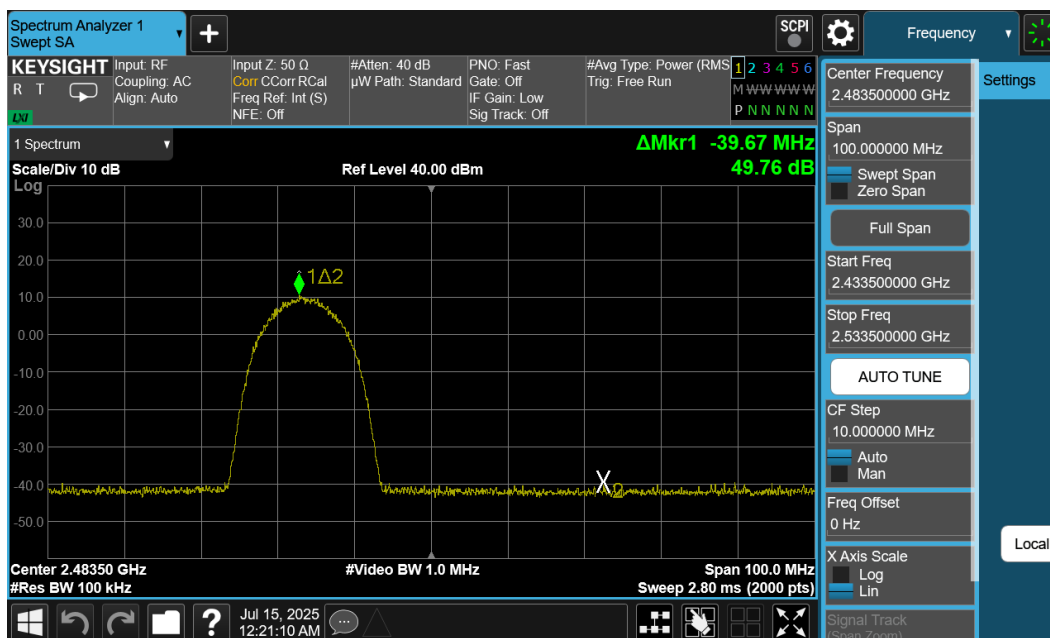
FCC ID: BCGA3416 IC: 579C-A3416		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2505120065-04.BCG	Test Dates: 05/10/2025 - 09/12/2025	EUT Type: Head Mounted Device	Page 67 of 225

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Plot 7-66. Band Edge Plot Ant2 (802.11b – Ch. 11)

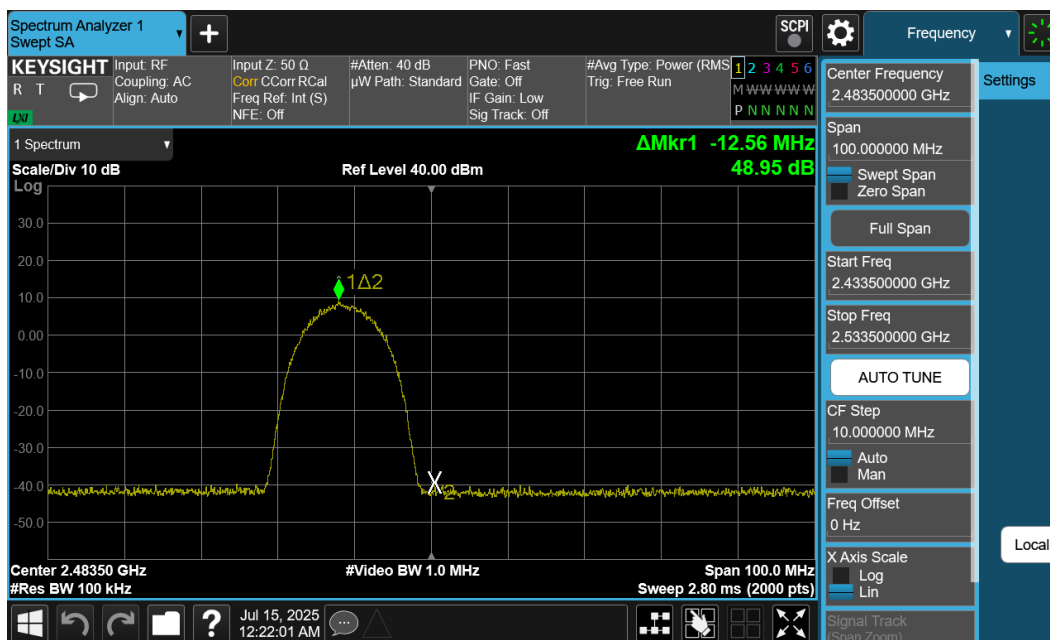


Plot 7-67. Band Edge Plot Ant2 (802.11b – Ch. 12)

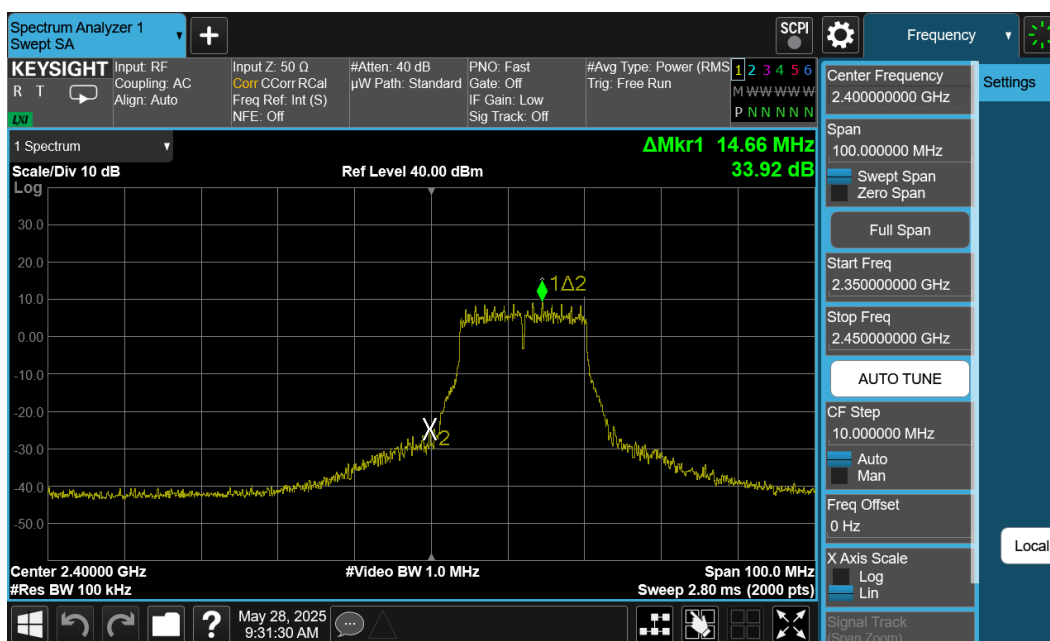
FCC ID: BCGA3416 IC: 579C-A3416		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-68. Band Edge Plot Ant2 (802.11b – Ch. 13)

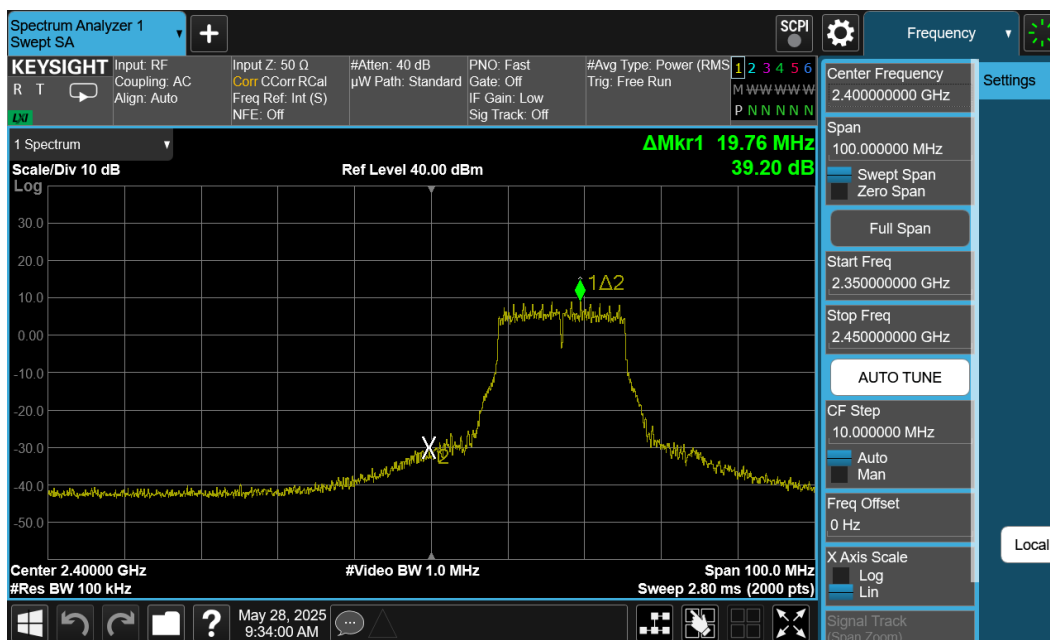


Plot 7-69. Band Edge Plot Ant2 (802.11g – Ch. 1)

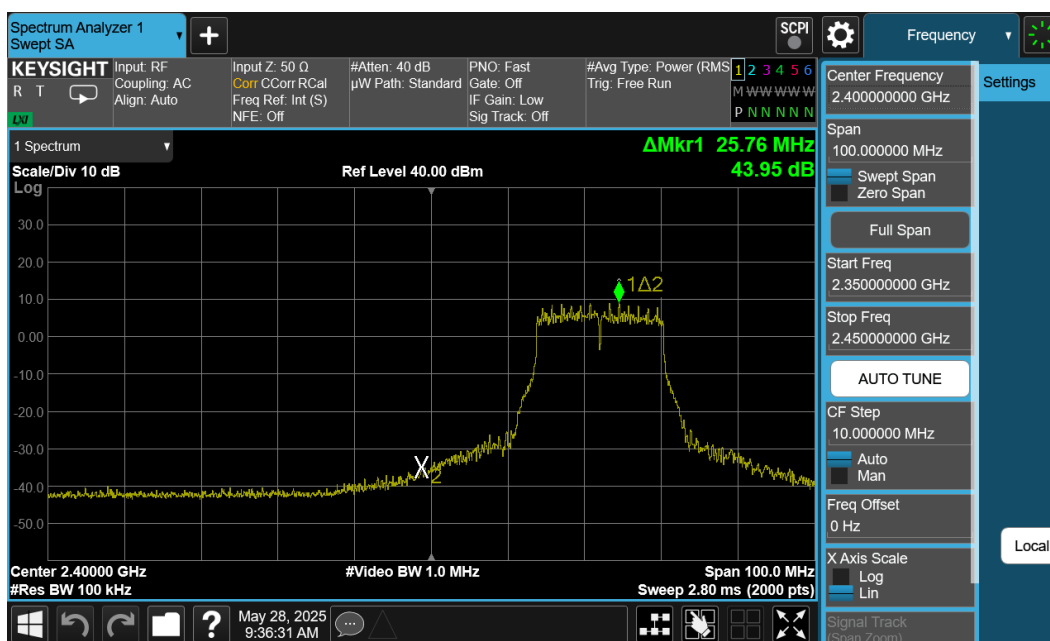
FCC ID: BCGA3416 IC: 579C-A3416		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-70. Band Edge Plot Ant2 (802.11g – Ch. 2)

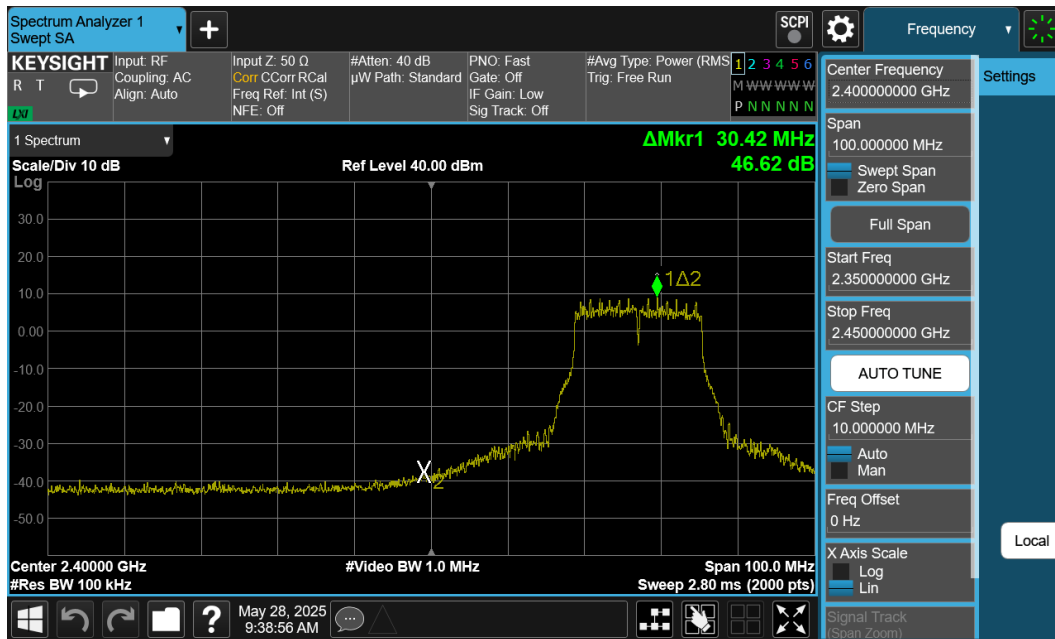


Plot 7-71. Band Edge Plot Ant2 (802.11g – Ch. 3)

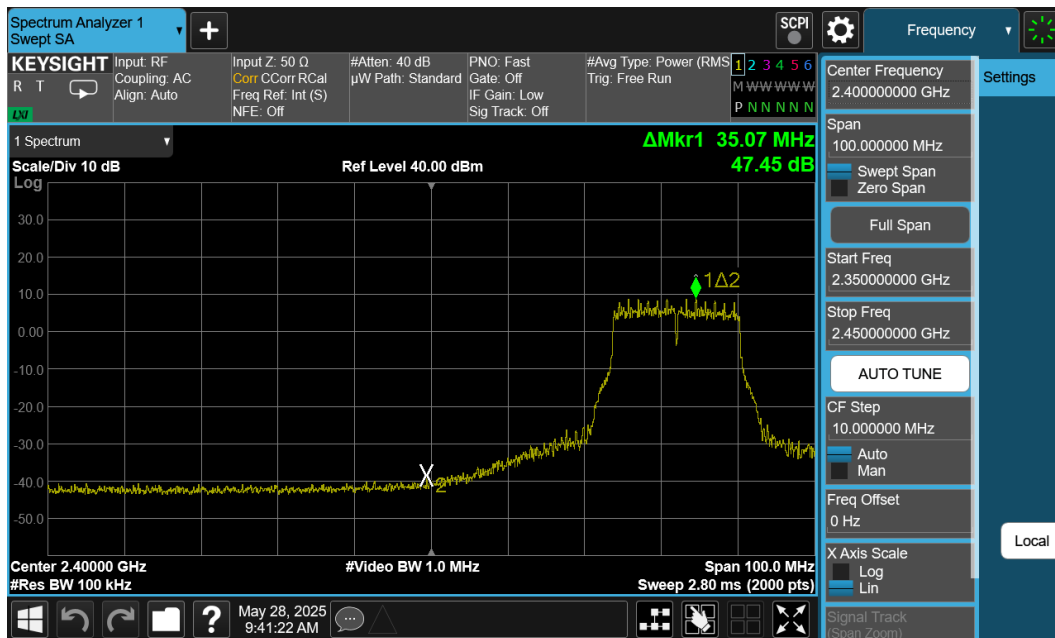
FCC ID: BCGA3416 IC: 579C-A3416		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-72. Band Edge Plot Ant2 (802.11g – Ch. 4)

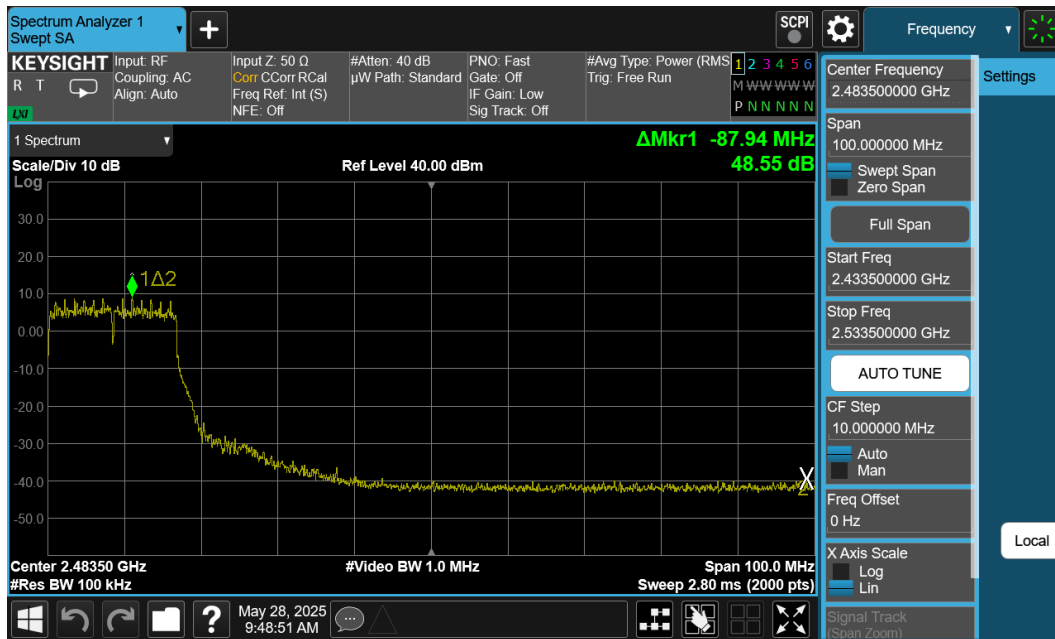


Plot 7-73. Band Edge Plot Ant2 (802.11g – Ch. 5)

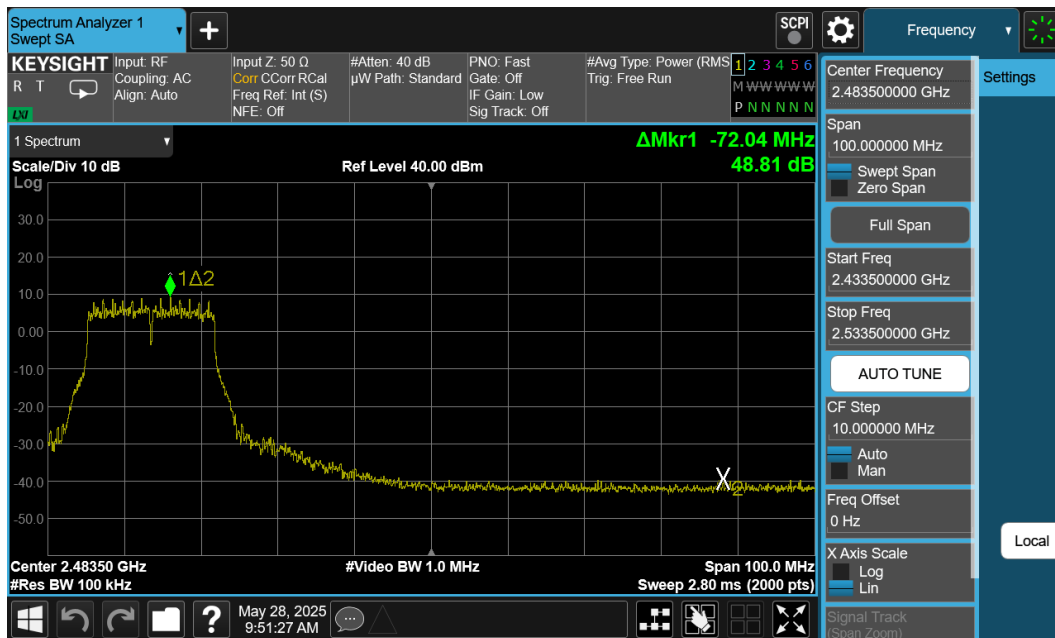
FCC ID: BCGA3416 IC: 579C-A3416		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-74. Band Edge Plot Ant2 (802.11g – Ch. 7)

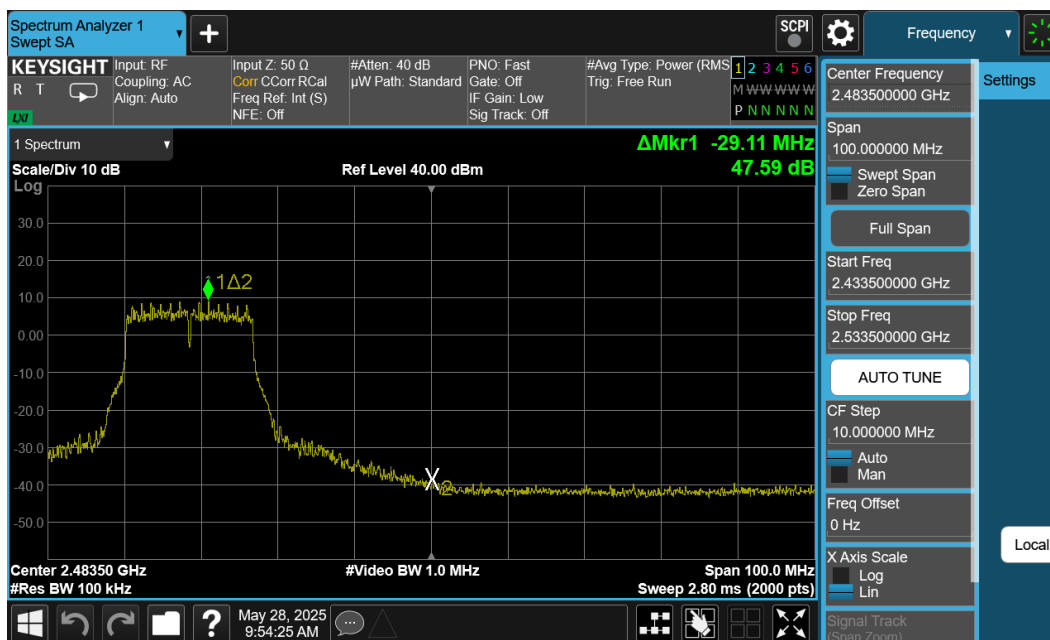


Plot 7-75. Band Edge Plot Ant2 (802.11g – Ch. 8)

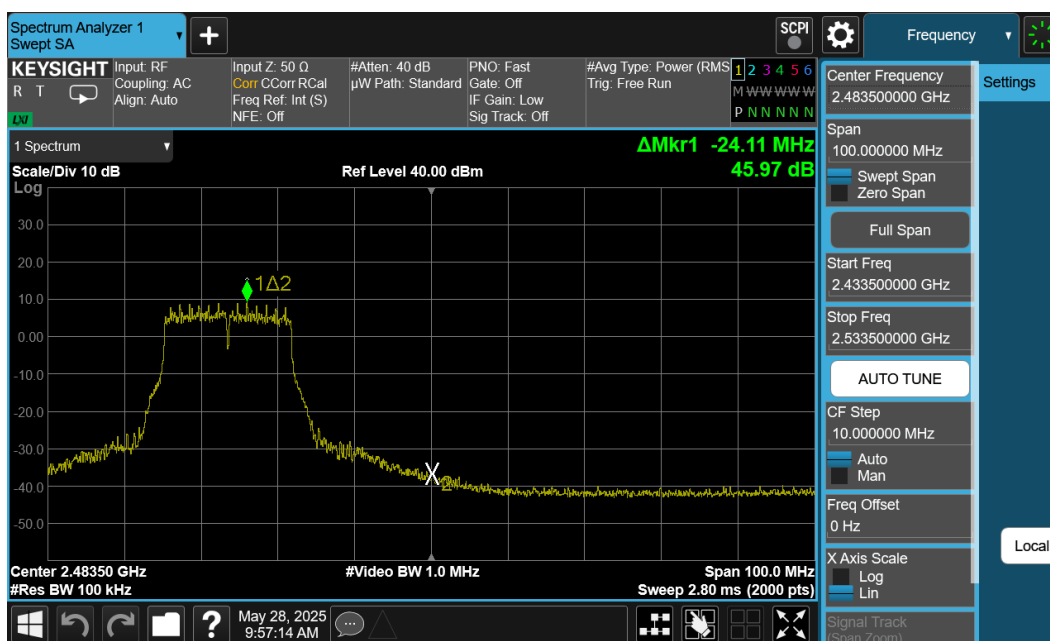
FCC ID: BCGA3416 IC: 579C-A3416		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-76. Band Edge Plot Ant2 (802.11g – Ch. 9)

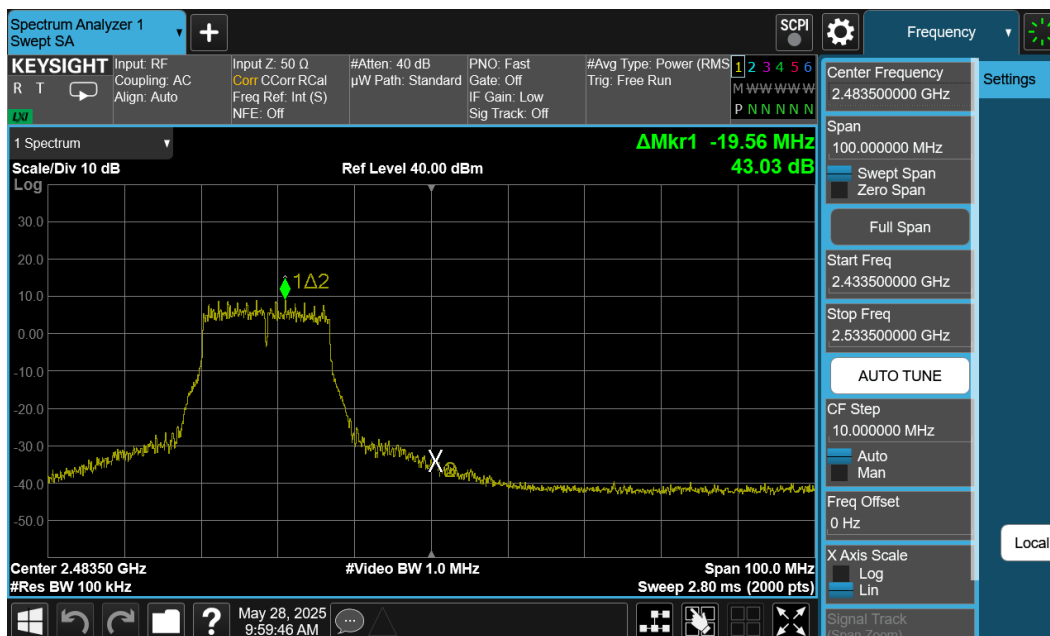


Plot 7-77. Band Edge Plot Ant2 (802.11g – Ch. 10)

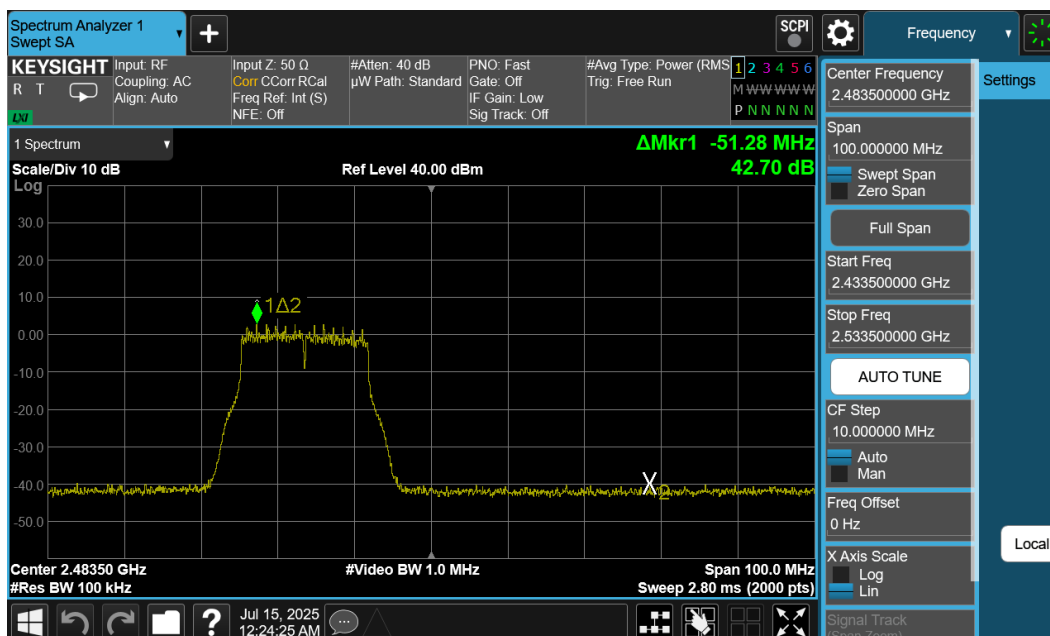
FCC ID: BCGA3416 IC: 579C-A3416		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-78. Band Edge Plot Ant2 (802.11g – Ch. 11)

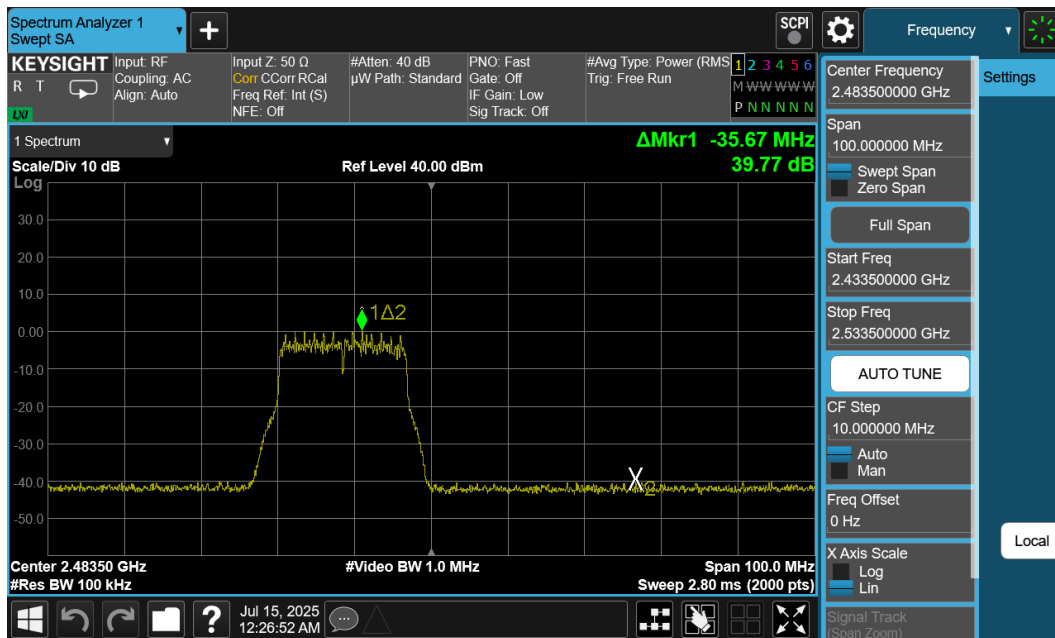


Plot 7-79. Band Edge Plot Ant2 (802.11g – Ch. 12)

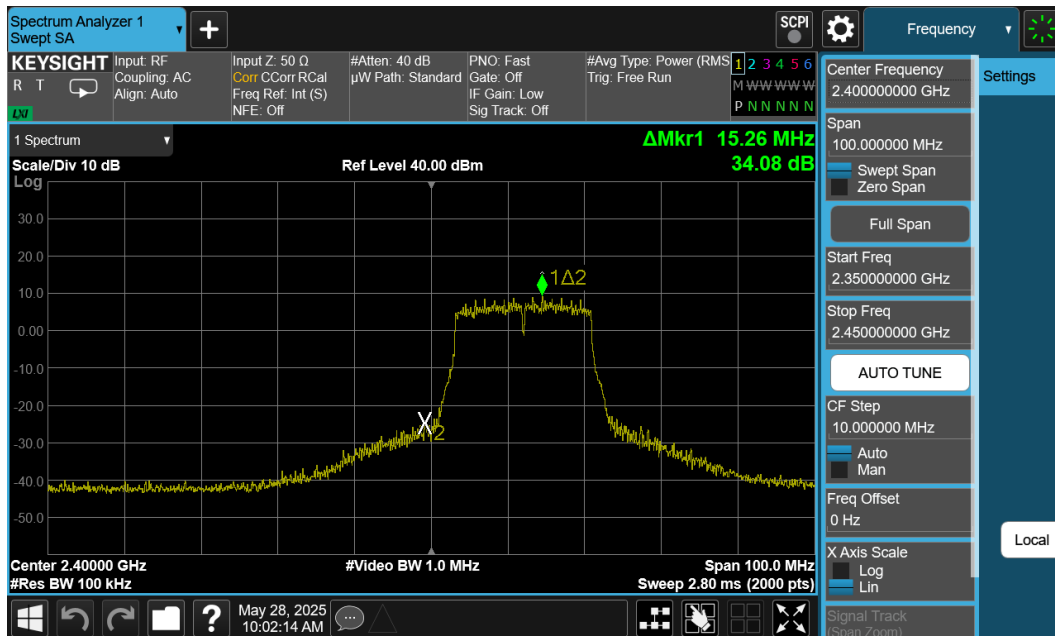
FCC ID: BCGA3416 IC: 579C-A3416		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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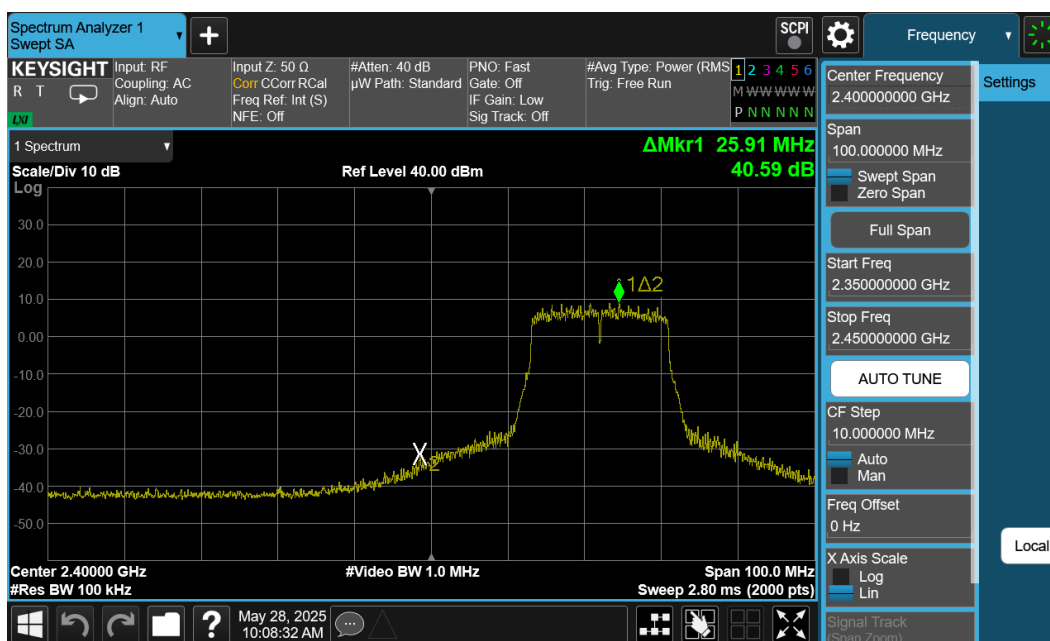
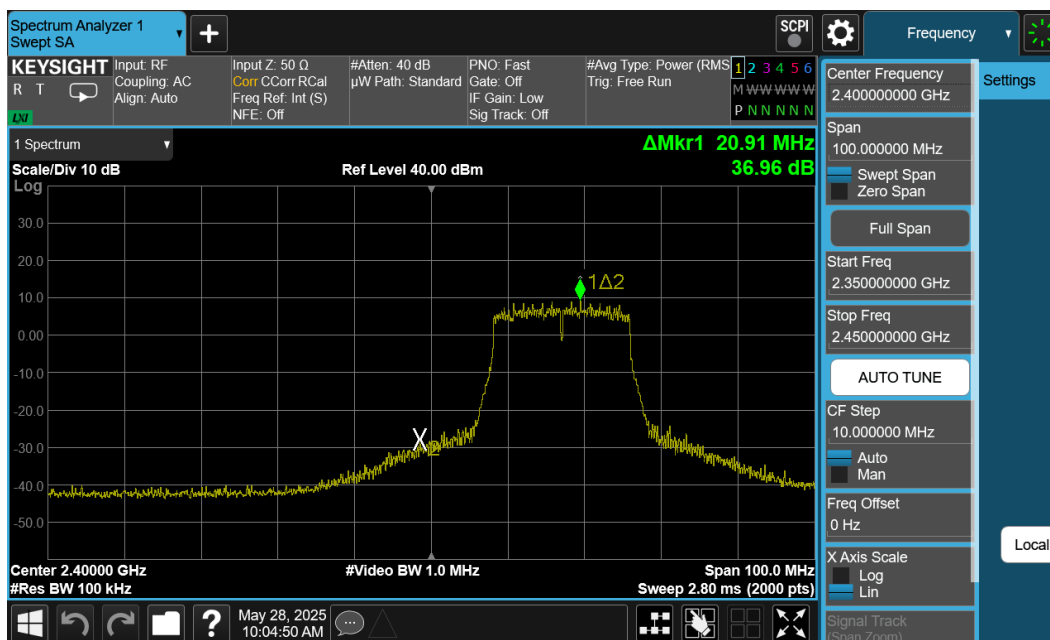


Plot 7-80. Band Edge Plot Ant2 (802.11g – Ch. 13)



Plot 7-81. Band Edge Plot Ant2 (802.11n (2.4GHz) – Ch. 1)

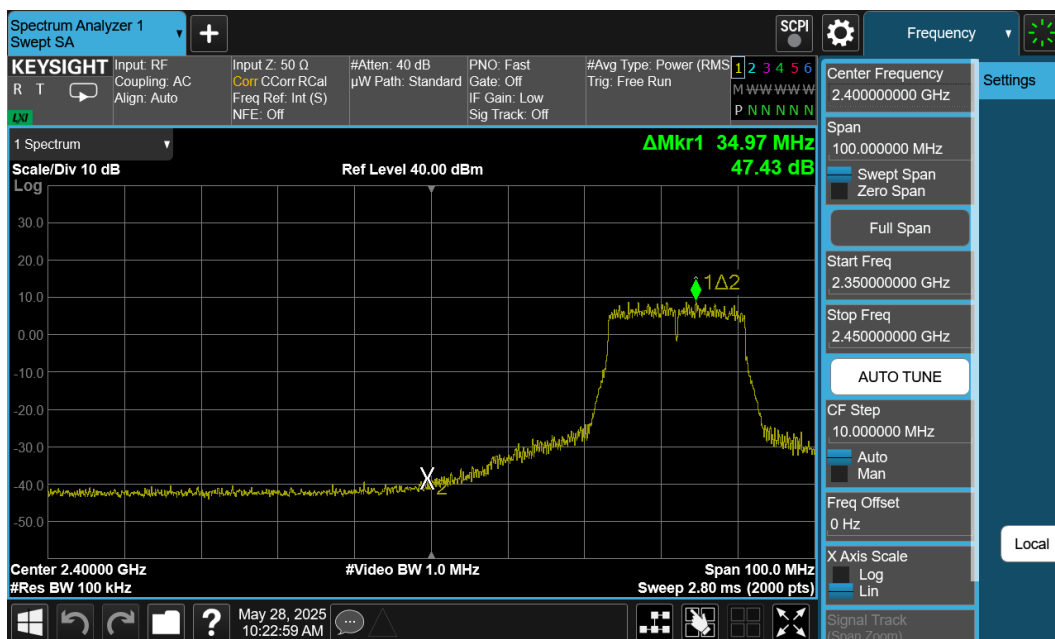
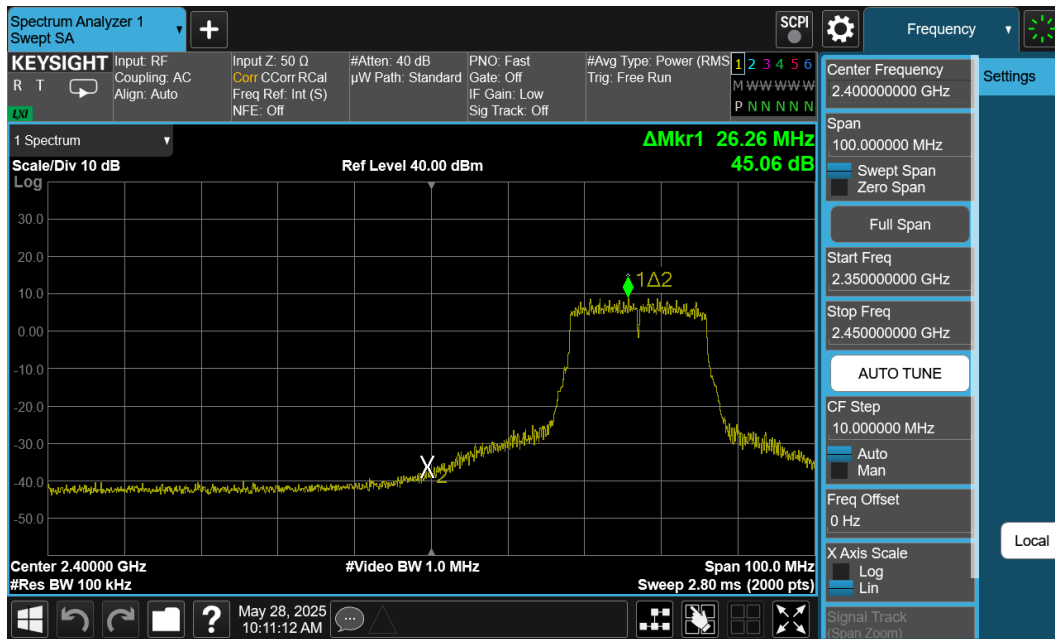
FCC ID: BCGA3416 IC: 579C-A3416		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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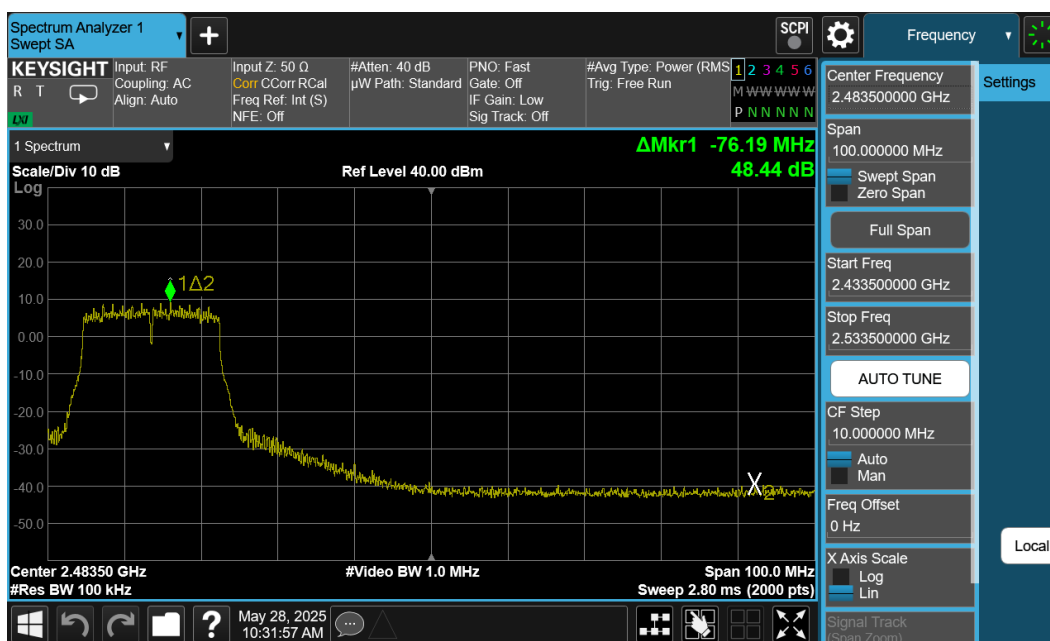
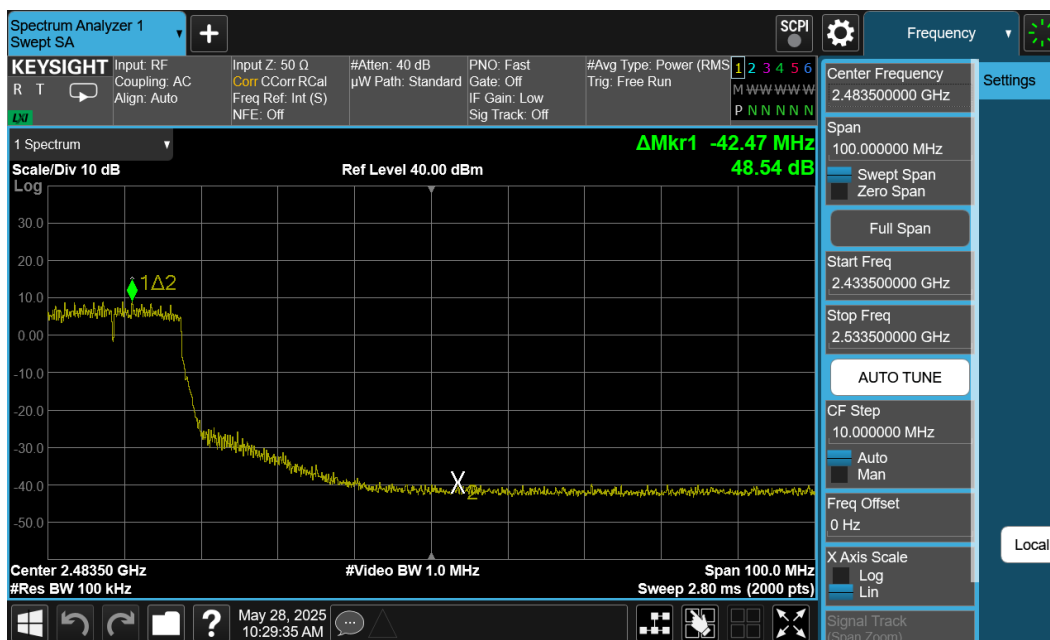
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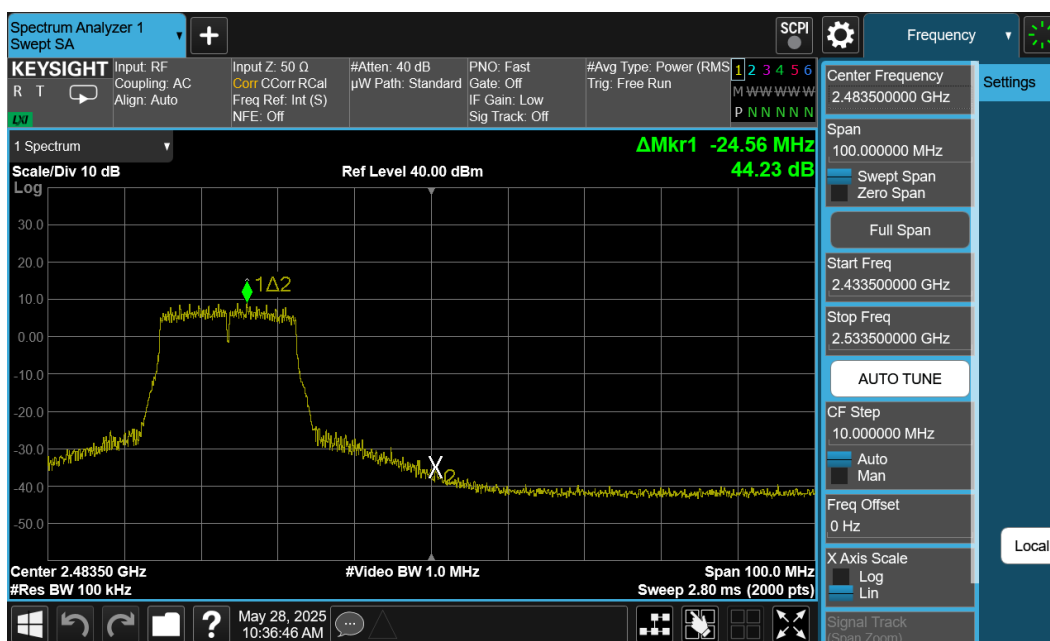
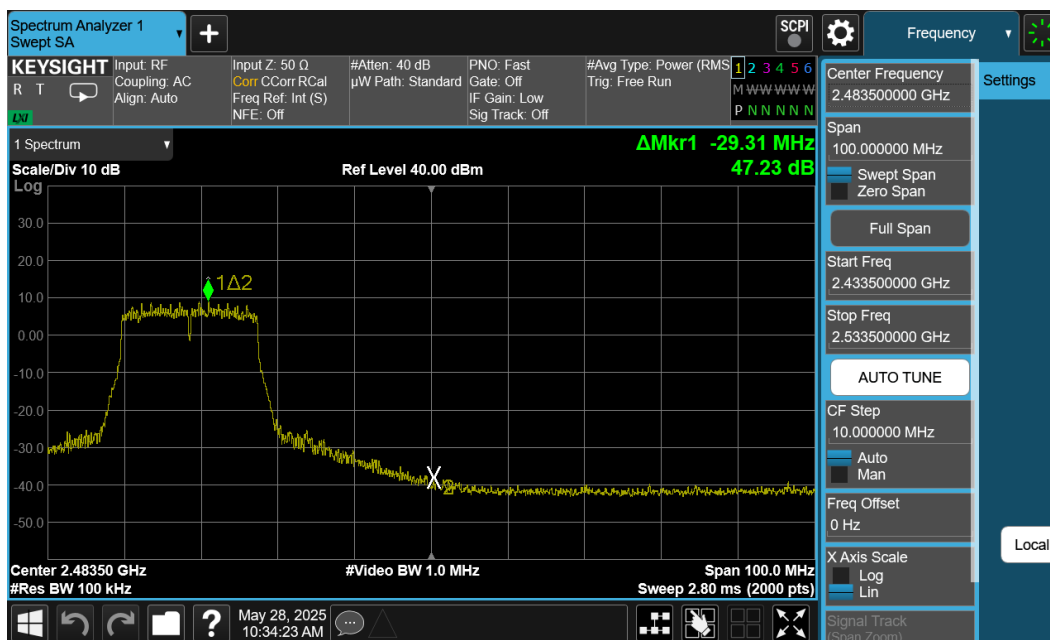
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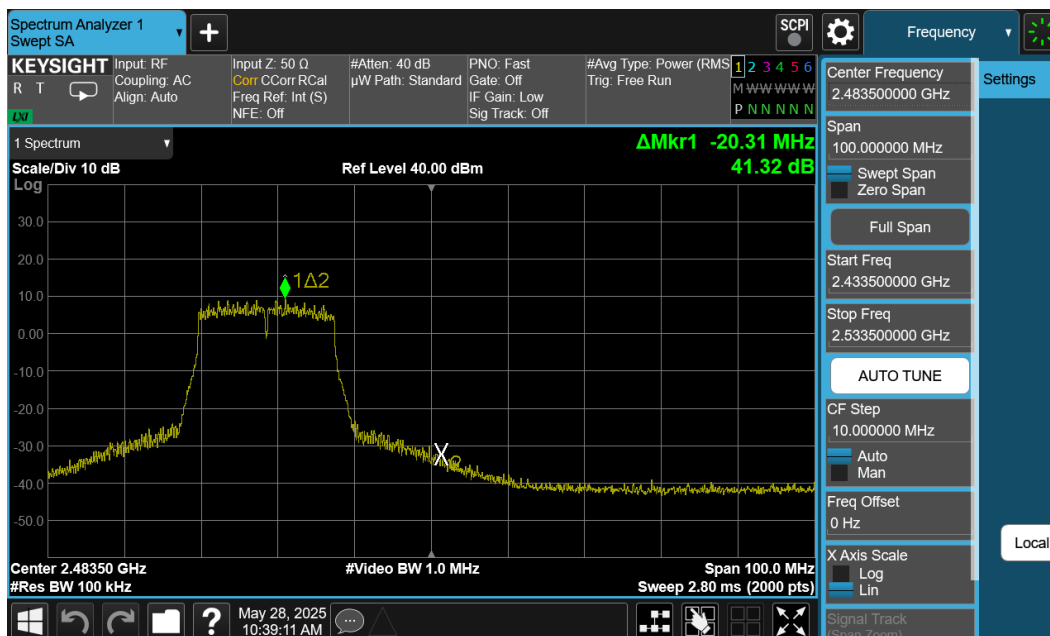
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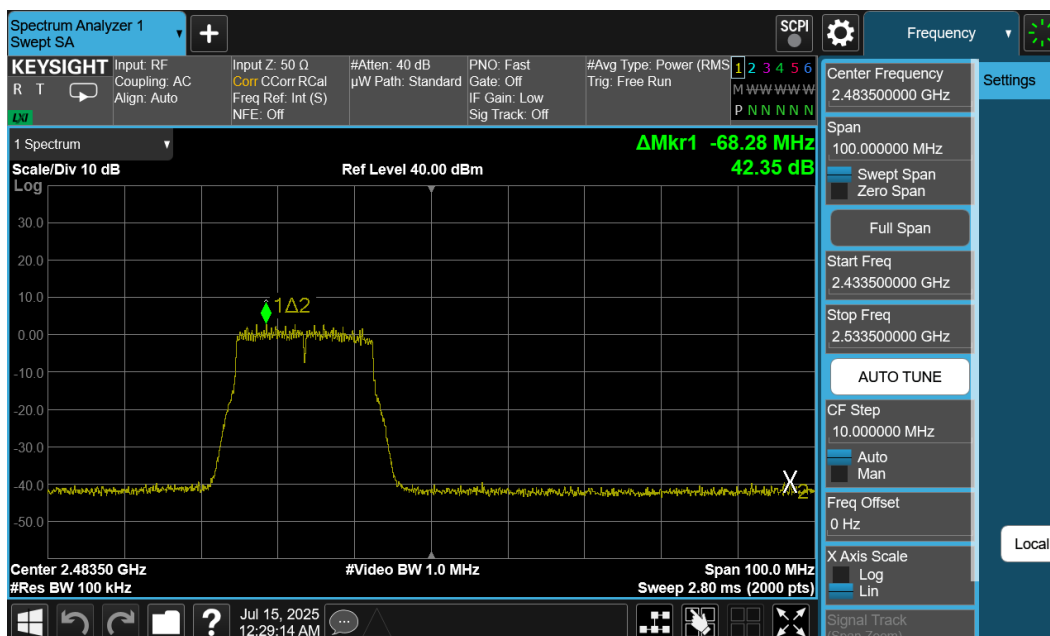
FCC ID: BCGA3416 IC: 579C-A3416		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-90. Band Edge Plot Ant2 (802.11n (2.4GHz) – Ch. 11)

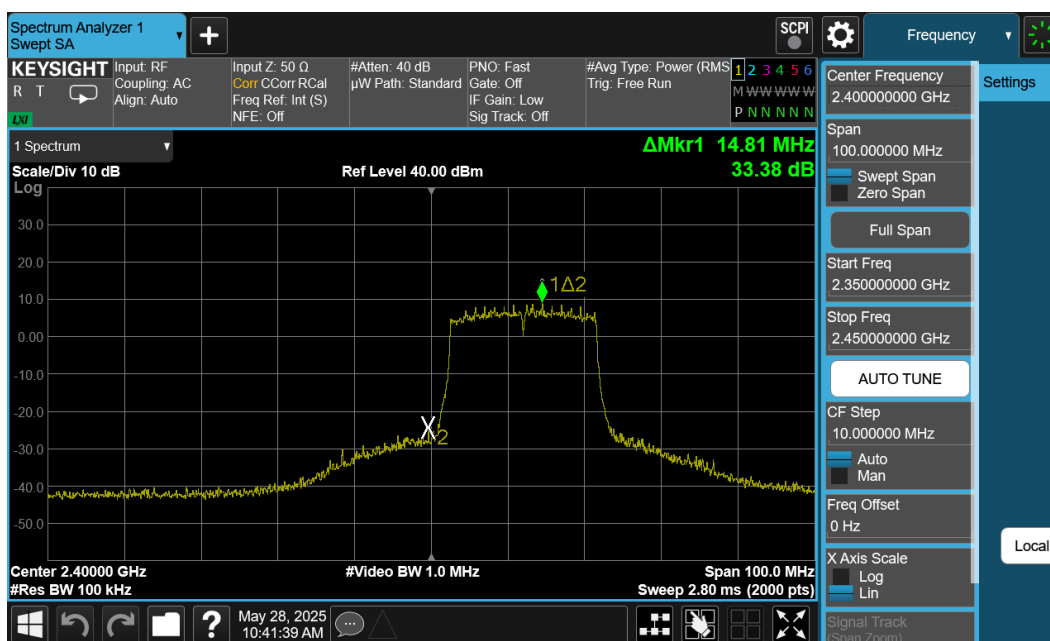
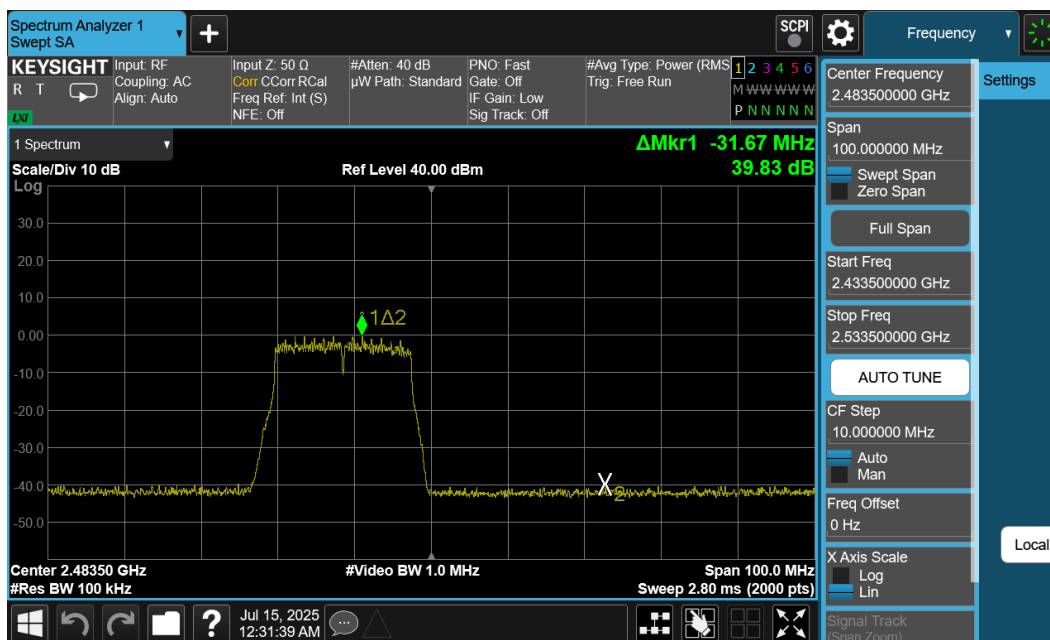


Plot 7-91. Band Edge Plot Ant2 (802.11n (2.4GHz) – Ch. 12)

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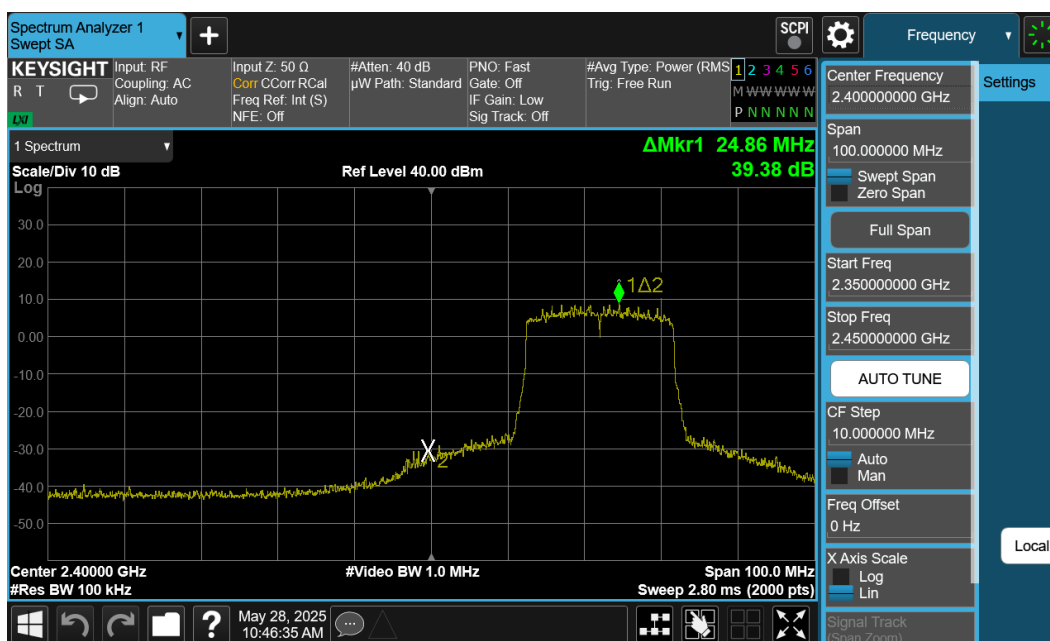
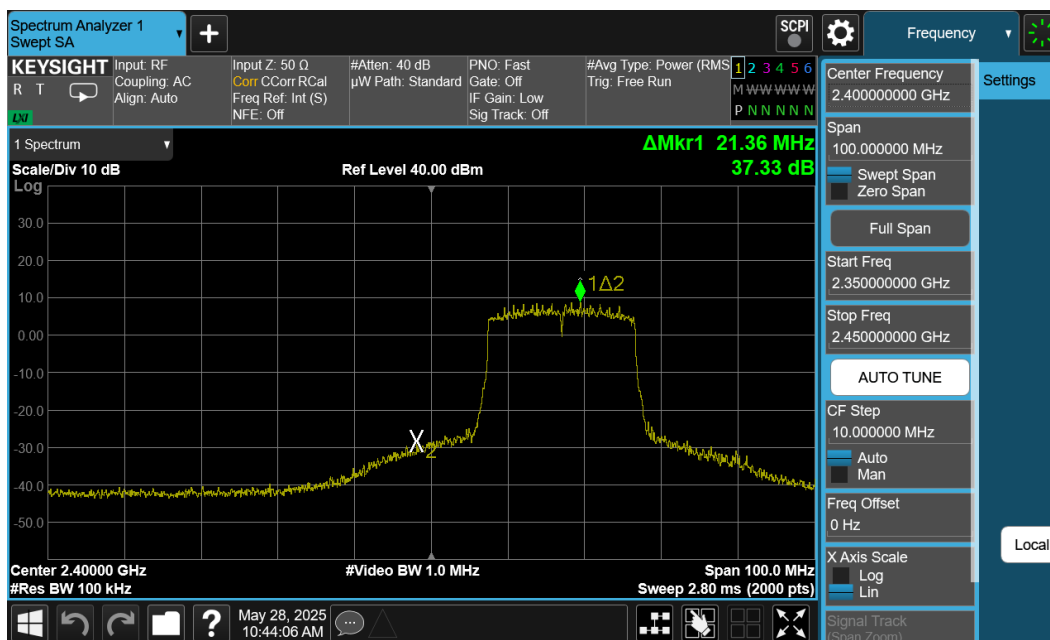
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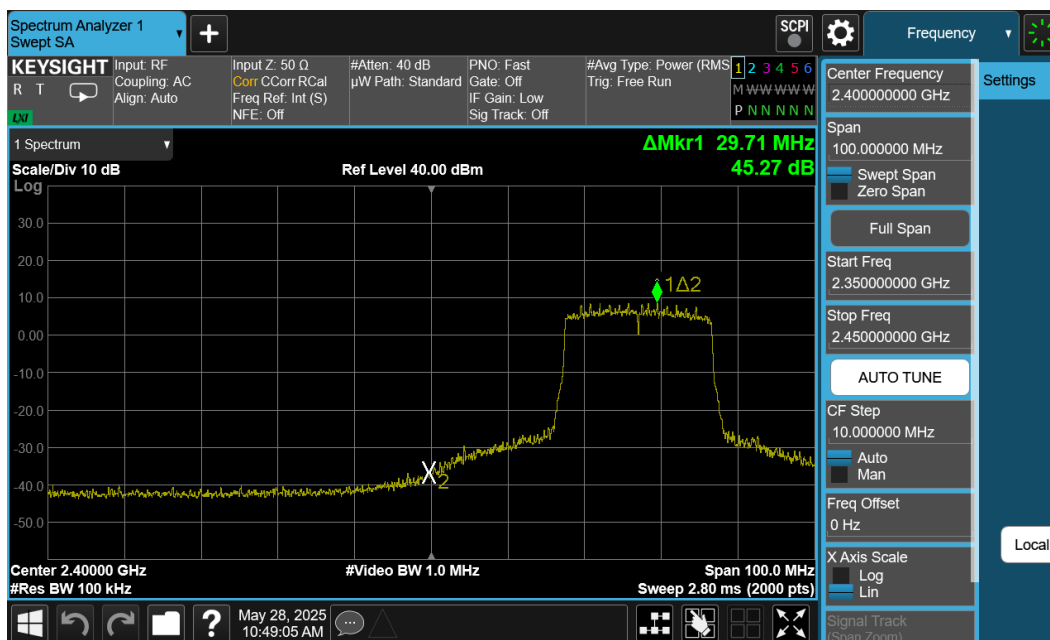
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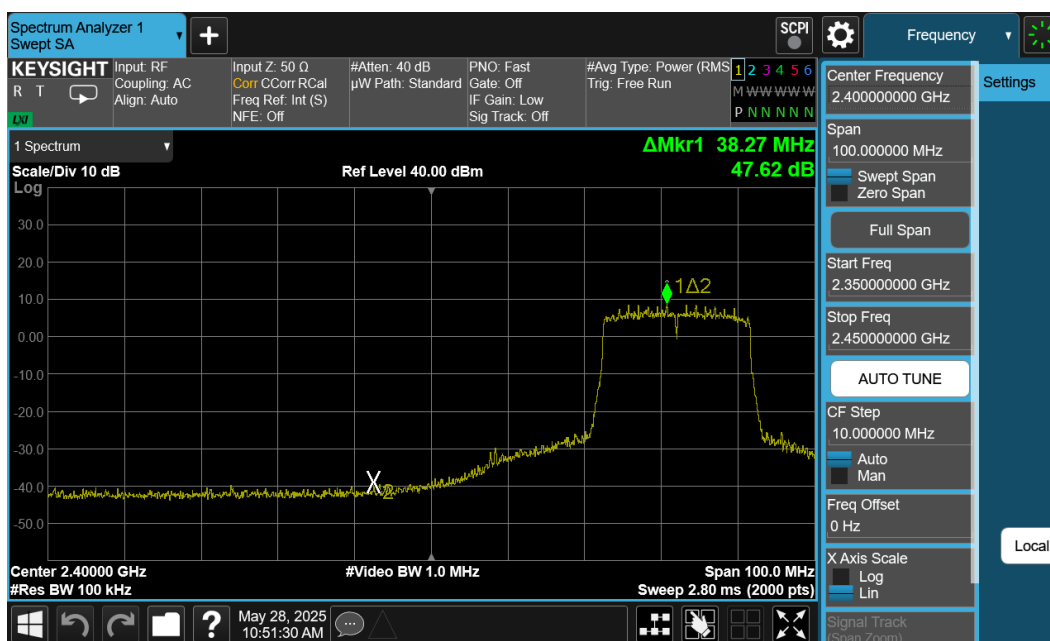
FCC ID: BCGA3416 IC: 579C-A3416		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-96. Band Edge Plot Ant2 (802.11ax (SU - 2.4GHz) – Ch. 4)

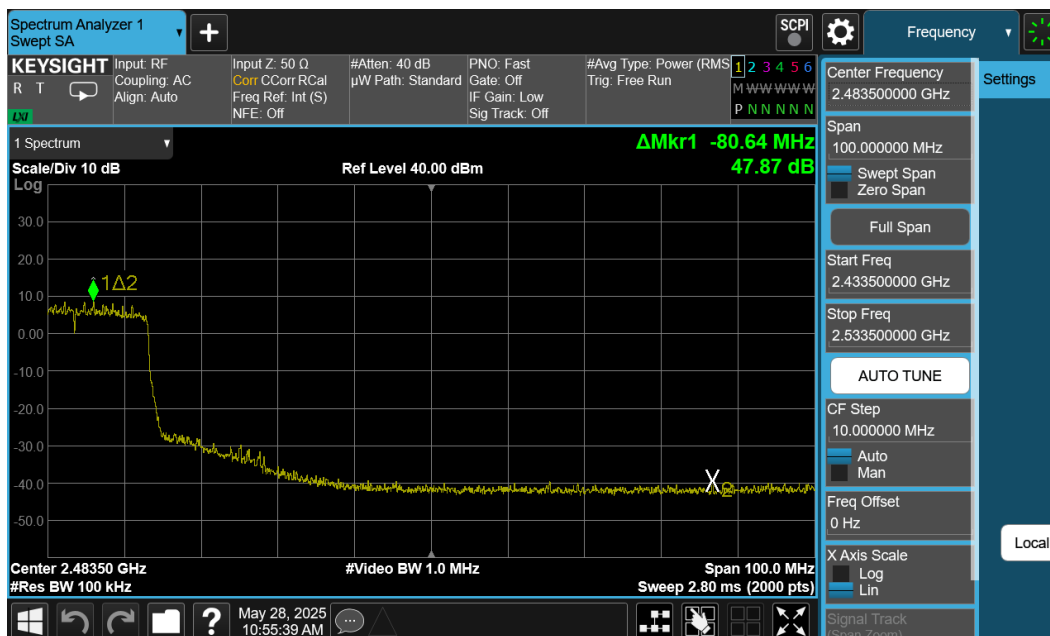


Plot 7-97. Band Edge Plot Ant2 (802.11ax (SU - 2.4GHz) – Ch. 5)

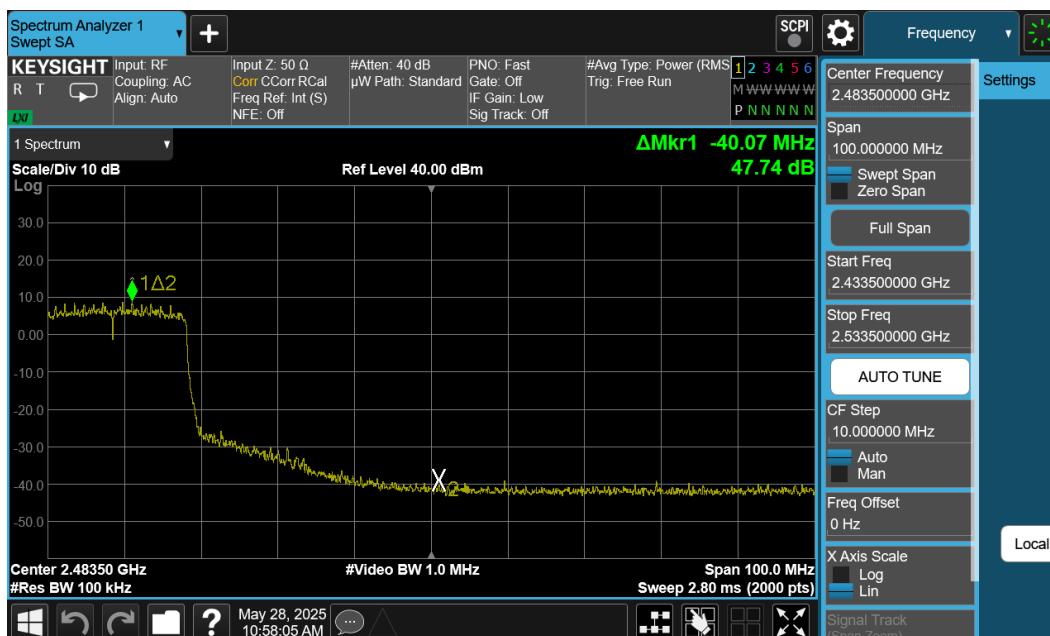
FCC ID: BCGA3416 IC: 579C-A3416	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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Plot 7-98. Band Edge Plot Ant2 (802.11ax (SU - 2.4GHz) – Ch. 6)

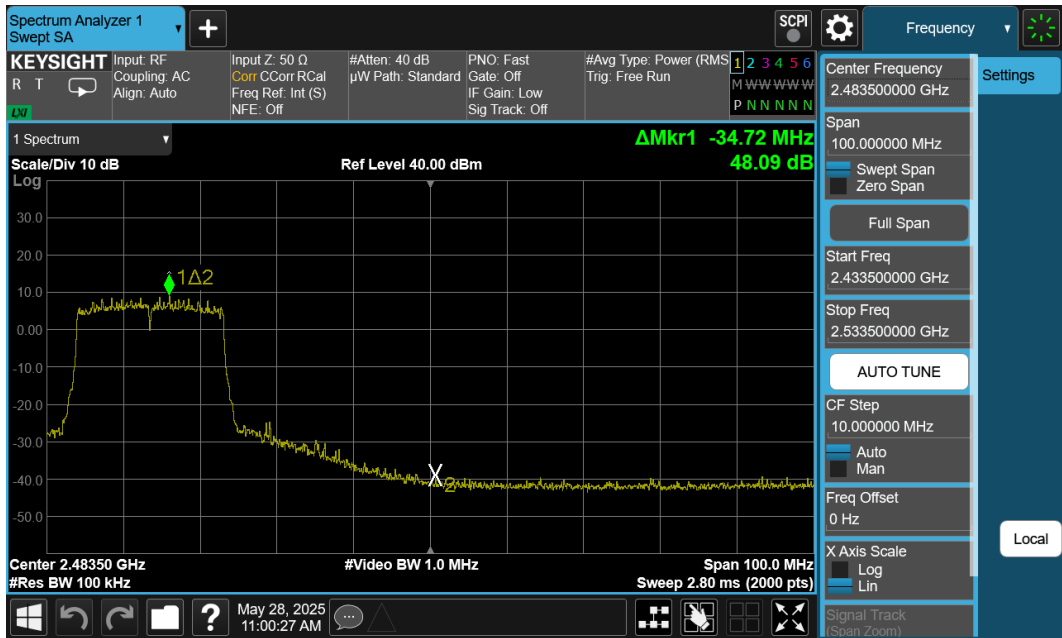


Plot 7-99. Band Edge Plot Ant2 (802.11ax (SU - 2.4GHz) – Ch. 7)

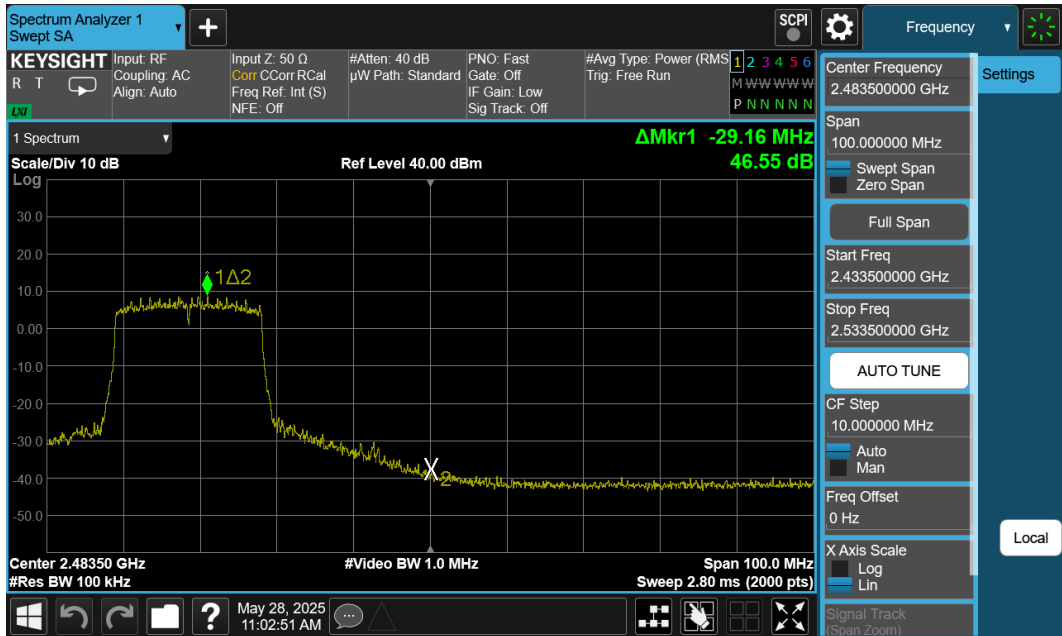
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Plot 7-100. Band Edge Plot Ant2 (802.11ax (SU - 2.4GHz) – Ch. 8)

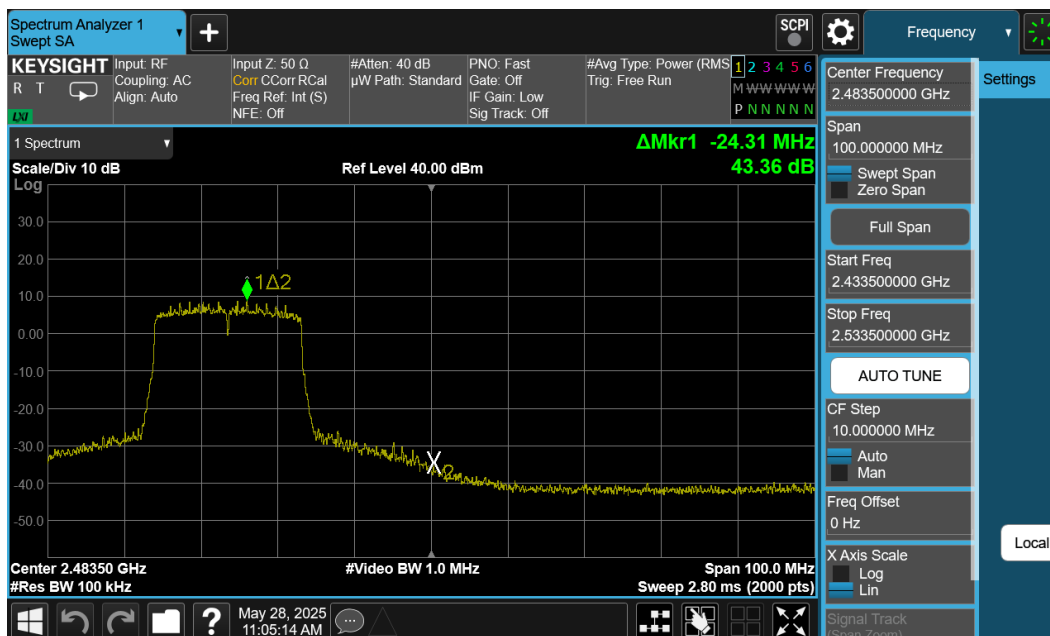


Plot 7-101. Band Edge Plot Ant2 (802.11ax (SU - 2.4GHz) – Ch. 9)

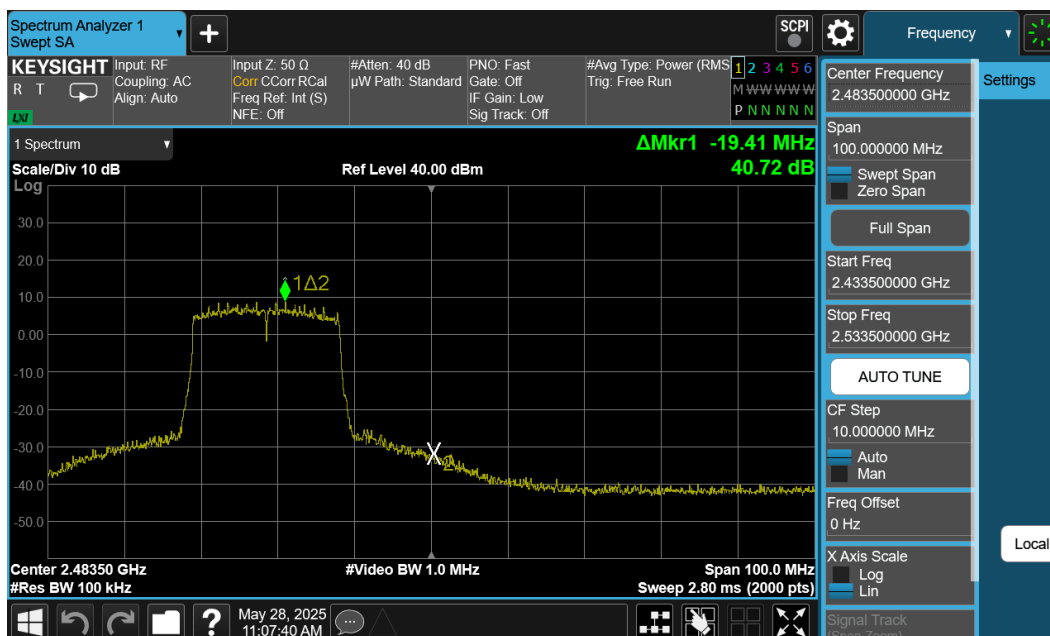
FCC ID: BCGA3416 IC: 579C-A3416	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-102. Band Edge Plot Ant2 (802.11ax (SU - 2.4GHz) – Ch. 10)

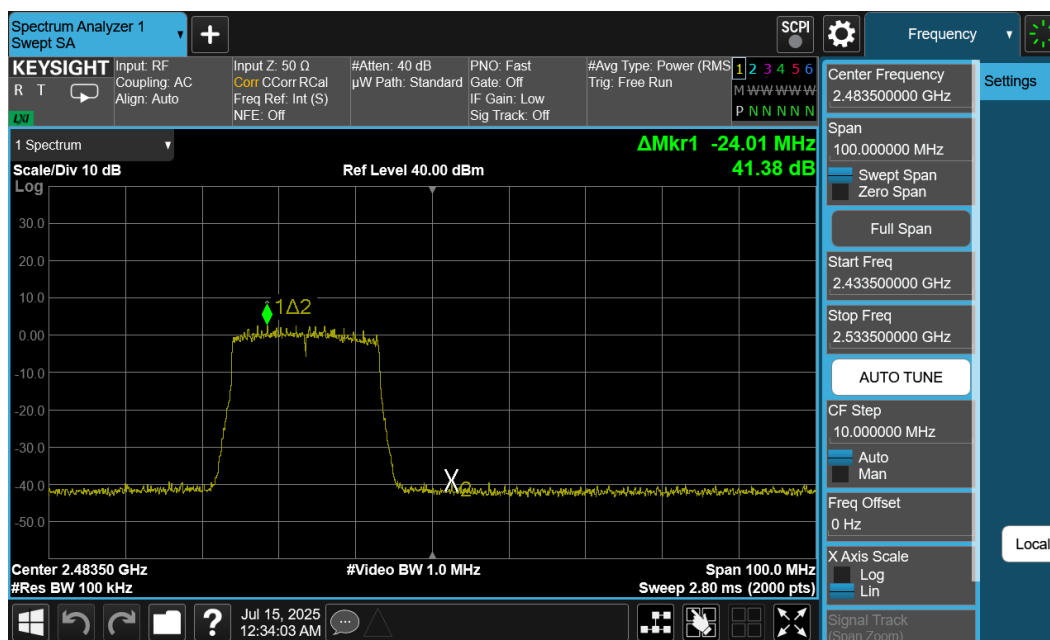


Plot 7-103. Band Edge Plot Ant2 (802.11ax (SU - 2.4GHz) – Ch. 11)

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Plot 7-104. Band Edge Plot Ant2 (802.11ax (SU - 2.4GHz) – Ch. 12)

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7.6 Conducted Spurious Emissions

§15.247(d); RSS-247 [5.5]

Test Overview and Limit

All out of band emissions are measured with a spectrum analyzer connected to the antenna terminal of the EUT while the EUT is operating at its maximum duty cycle, at maximum power, and at the appropriate frequencies. All data rates were investigated to determine the worst case configuration. For the following out of band conducted spurious emissions plots, the EUT was investigated in all available data rates for “b”, “g”, “n”, “ax-SU” modes. The worst case spurious emissions for the 2.4GHz band were found while transmitting in “b” mode at 11 Mbps and are shown in the plots below.

The limit for out-of-band spurious emissions at the band edge is 20dB below the fundamental emission level, as determined from the in-band power measurement of the DTS channel performed in a 100kHz bandwidth per the procedure in Section 11.11 of ANSI C63.10-2020 and KDB 558074 D01 v05r02.

Test Procedure Used

ANSI C63.10-2020 – Subclause 11.11.3
KDB 558074 D01 v05r02 – Section 8.5
ANSI C63.10-2020 – Subclause 14.3.3
KDB 662911 D01 v02r01 – Section E3)b)

Test Settings

1. Start frequency was set to 30MHz and stop frequency was set to 25GHz (separated into two plots per channel)
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = Peak
5. Trace mode = max hold
6. Sweep time = auto couple
7. The trace was allowed to stabilize

Test Setup

The EUT and measurement equipment were set up as shown in the diagram below.



Figure 7-5. Test Instrument & Measurement Setup

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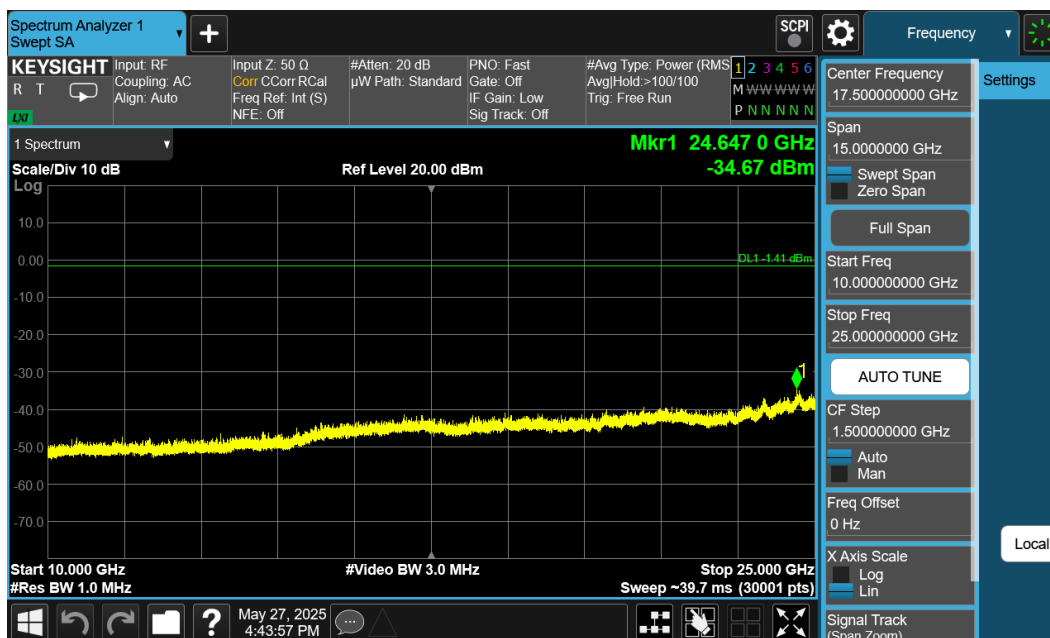
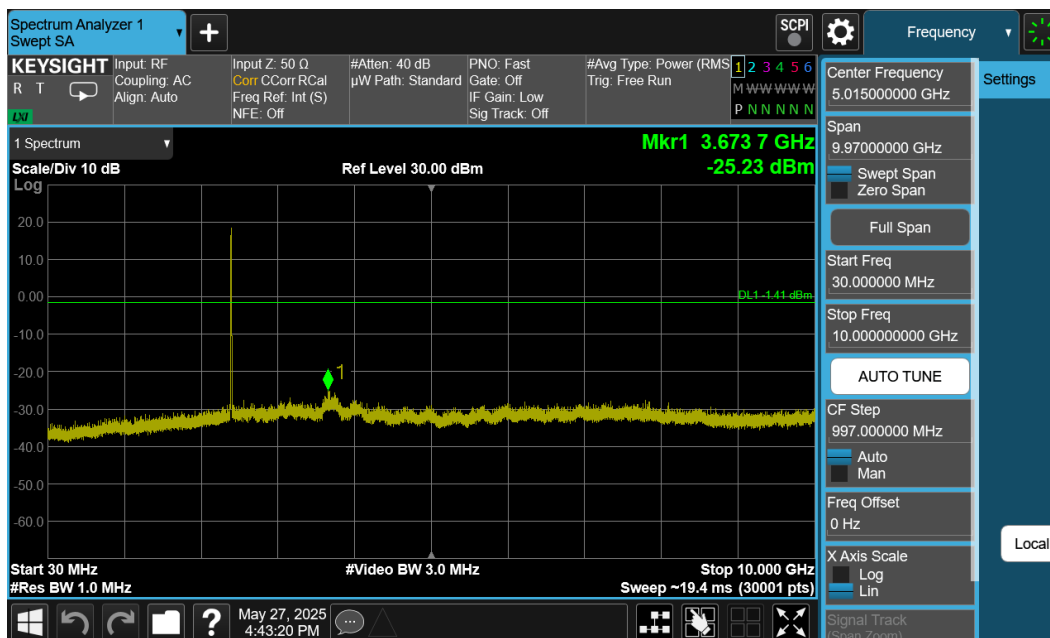
Test Notes

1. RBW was set to 1MHz rather than 100kHz in order to increase the measurement speed.
2. The display line shown in the following plots denotes the limit at 20dB below the fundamental emission level measured in a 100kHz bandwidth. However, since the traces in the following plots are measured with a 1MHz RBW, the display line may not necessarily appear to be 20dB below the level of the fundamental in a 1MHz bandwidth.
3. For plots showing conducted spurious emissions near the limit, the frequencies were investigated with a reduced RBW to ensure that no emissions were present.
4. The conducted spurious emissions were measured to relative limits. Therefore, in accordance with ANSI C63.10-2020 and KDB 662911 D01 v02r01 Section E)3)b), it was unnecessary to show compliance through the summation of test results of the individual outputs.
5. All modes, data rates, and antenna configurations were investigated and only the worse case is reported.

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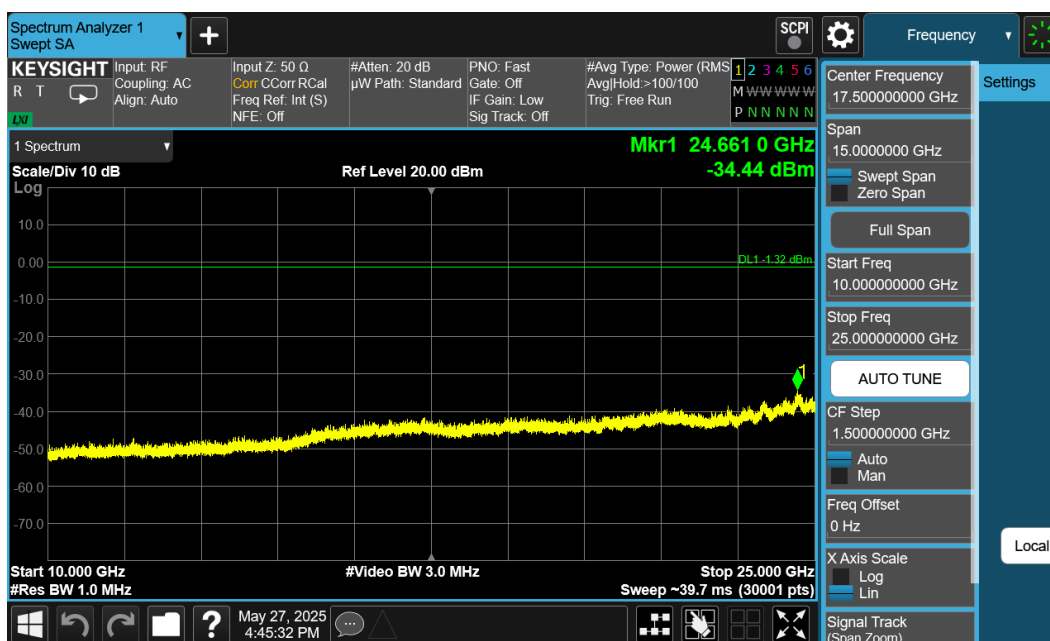
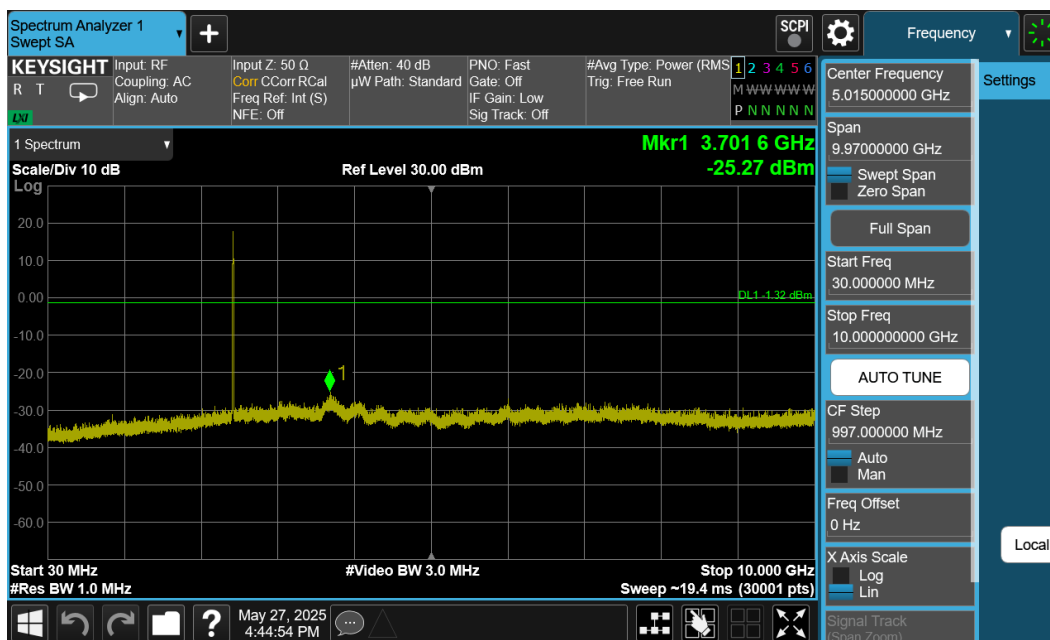
7.6.1 Ant1 Conducted Spurious Emission



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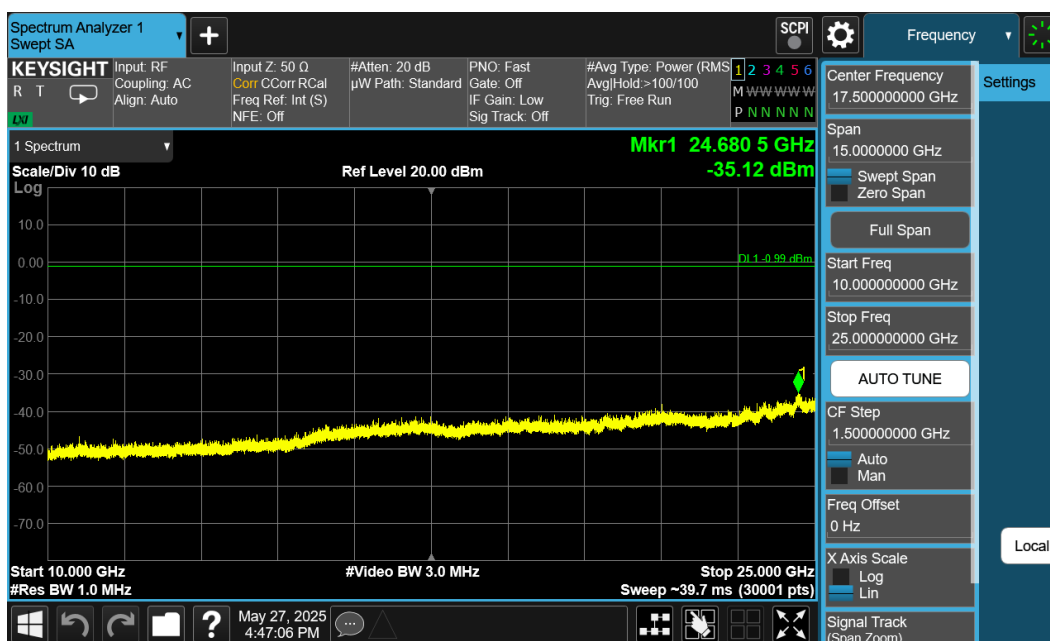
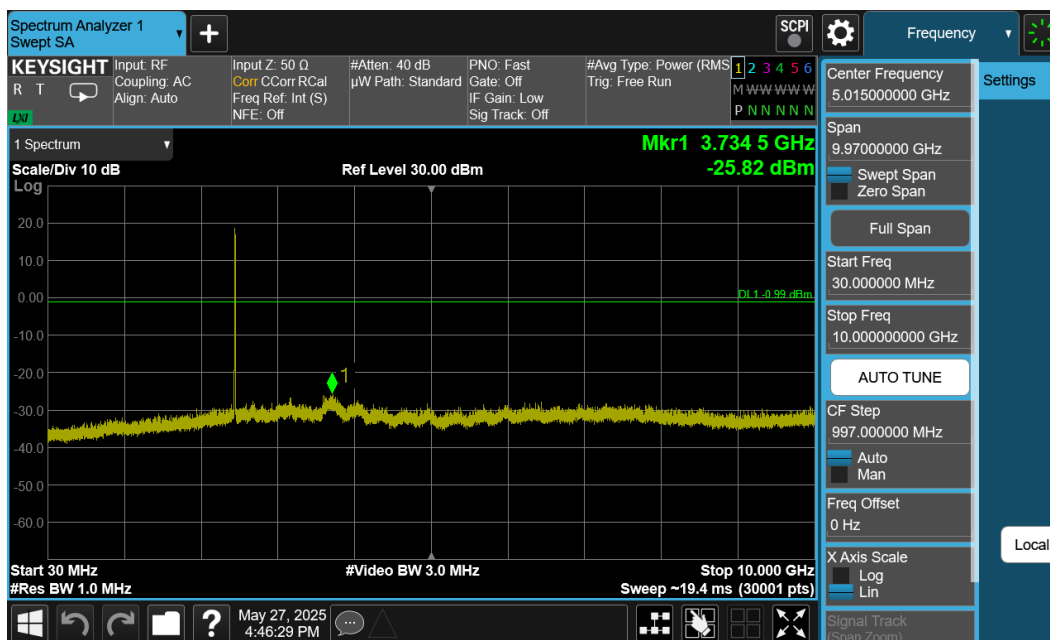
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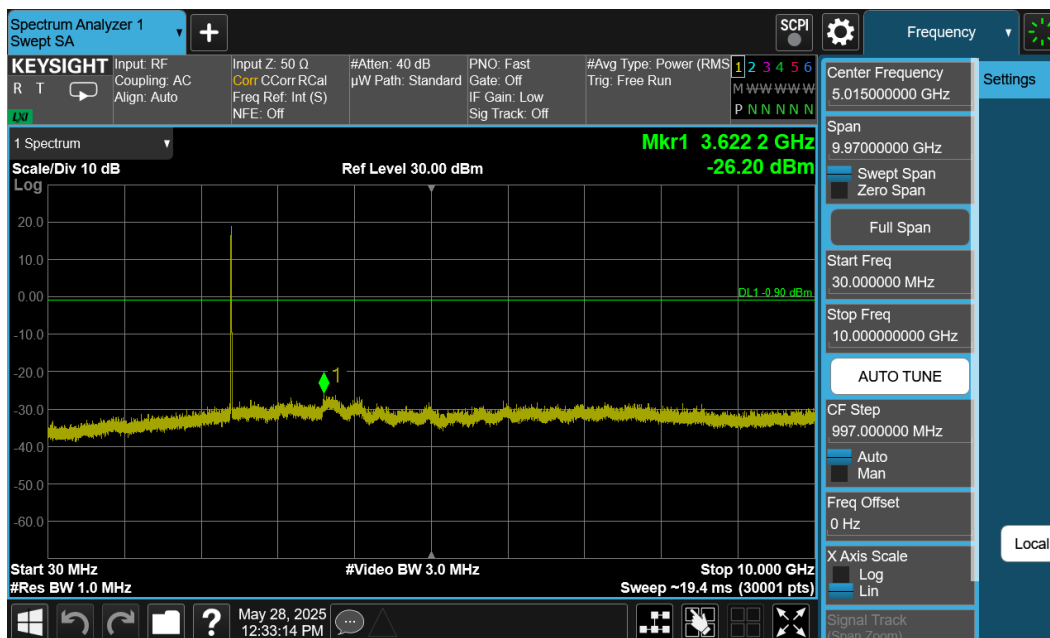


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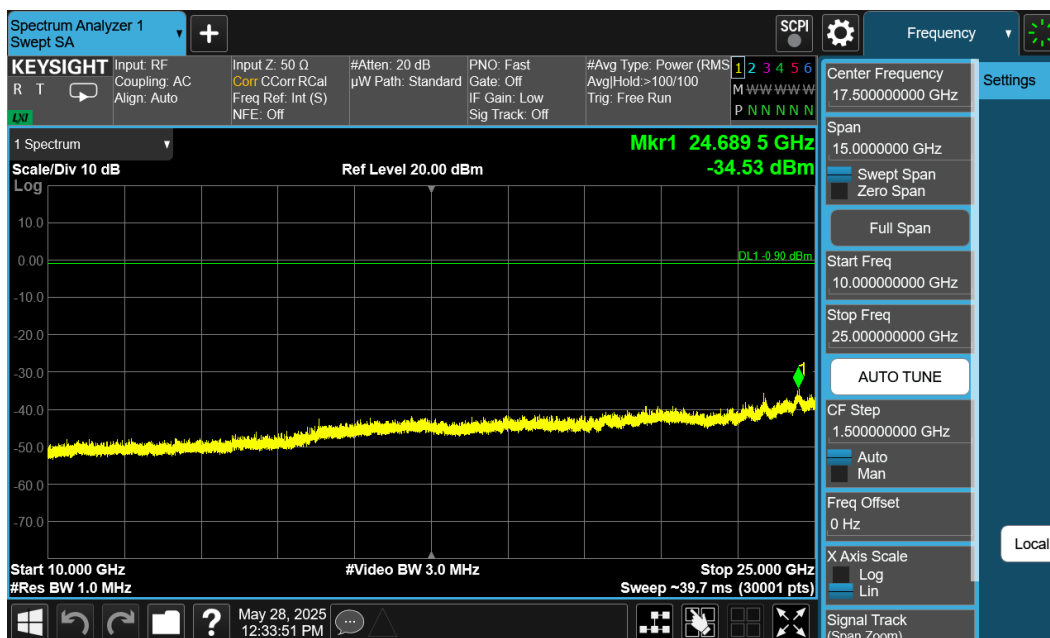
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7.6.2 Ant2 Conducted Spurious Emissions



Plot 7-111. Conducted Spurious Plot Ant2 (802.11b – Ch. 1)

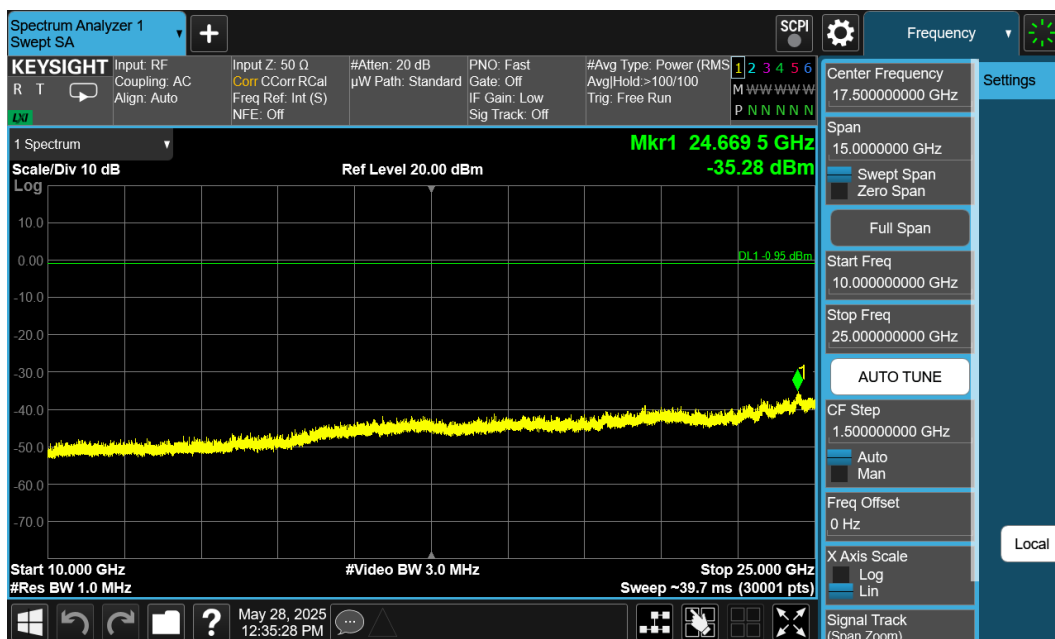
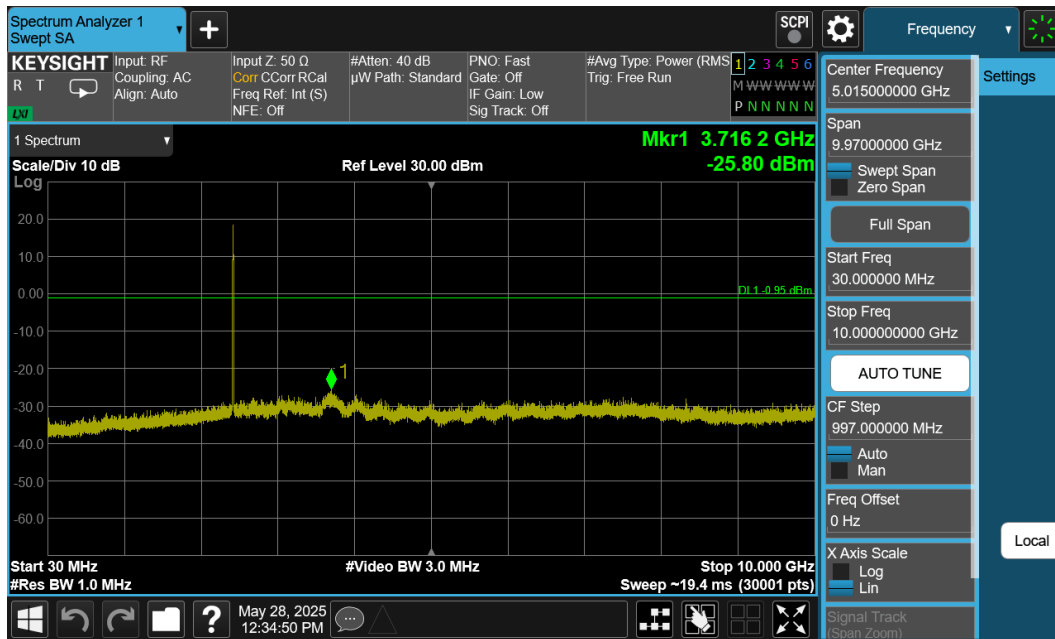


Plot 7-112. Conducted Spurious Plot Ant2 (802.11b – Ch. 1)

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