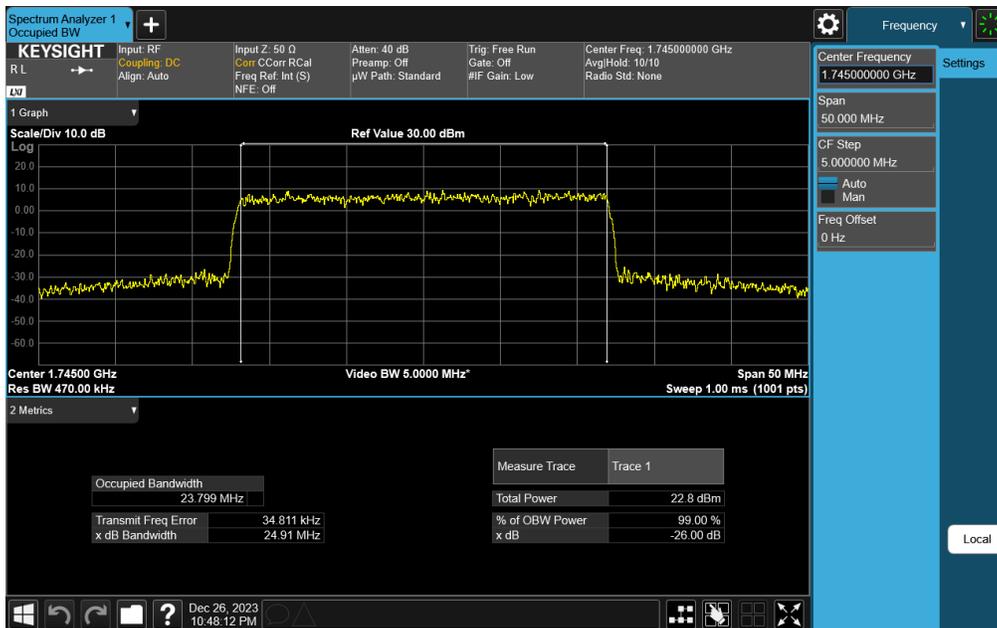


Plot 7-87. Occupied Bandwidth Plot (NR Band n66 - 25.0MHz CP-OFDM 16QAM - Full RB)

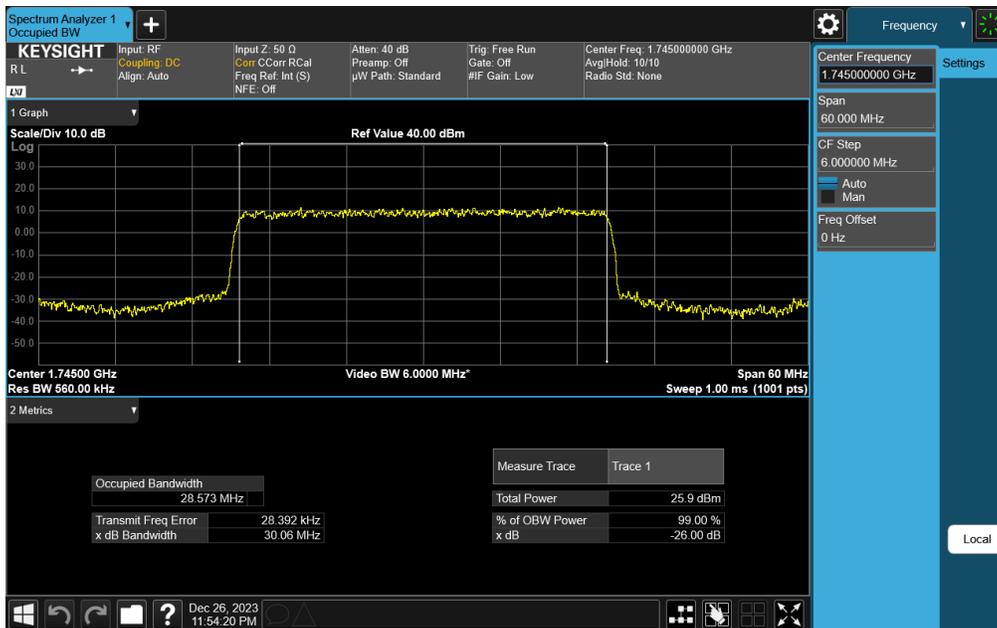


Plot 7-88. Occupied Bandwidth Plot (NR Band n66 - 25.0MHz CP-OFDM 64QAM - Full RB)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	EUT Type: Tablet Device
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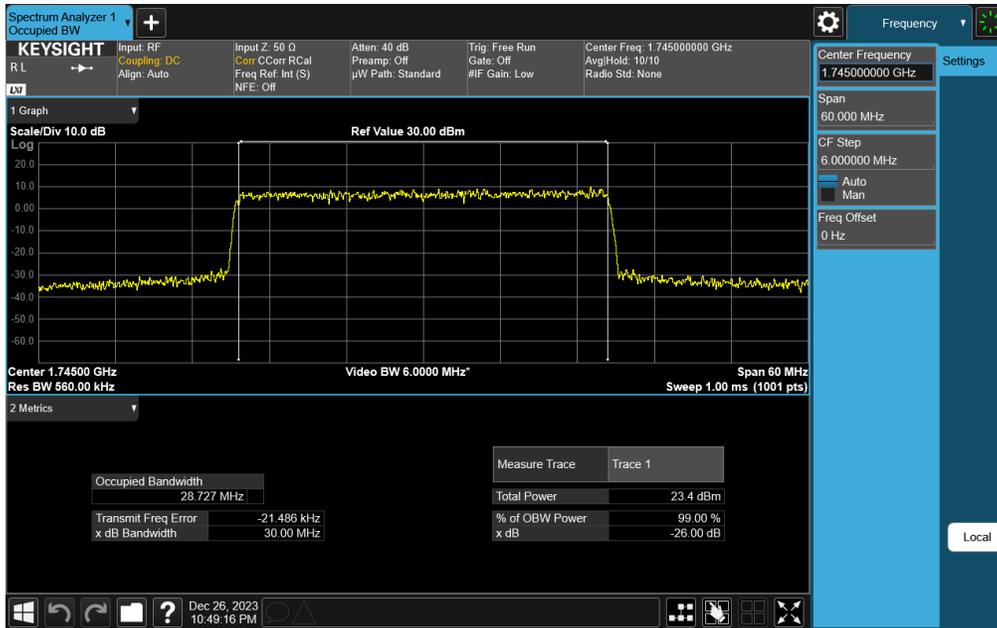


Plot 7-89. Occupied Bandwidth Plot (NR Band n66 - 25.0MHz CP-OFDM 256QAM - Full RB)

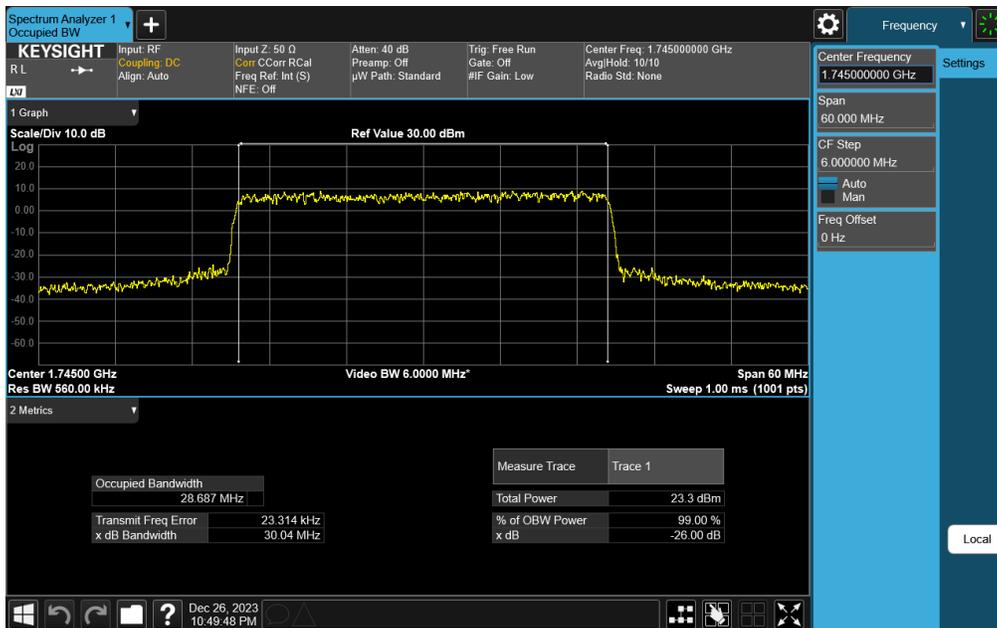


Plot 7-90. Occupied Bandwidth Plot (NR Band n66 - 30.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	EUT Type: Tablet Device
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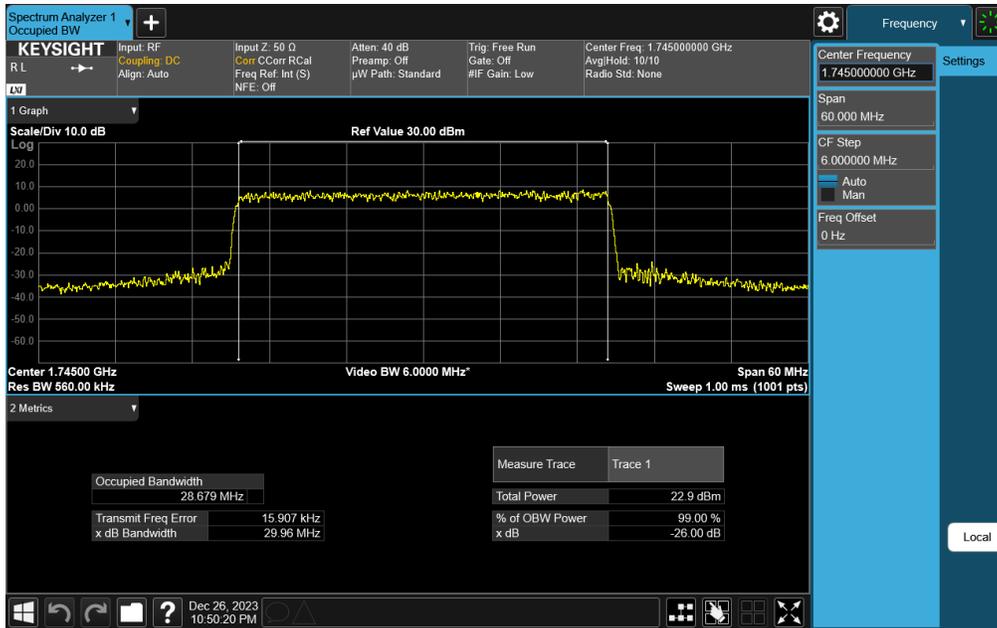


Plot 7-91. Occupied Bandwidth Plot (NR Band n66 - 30.0MHz CP-OFDM QPSK - Full RB)

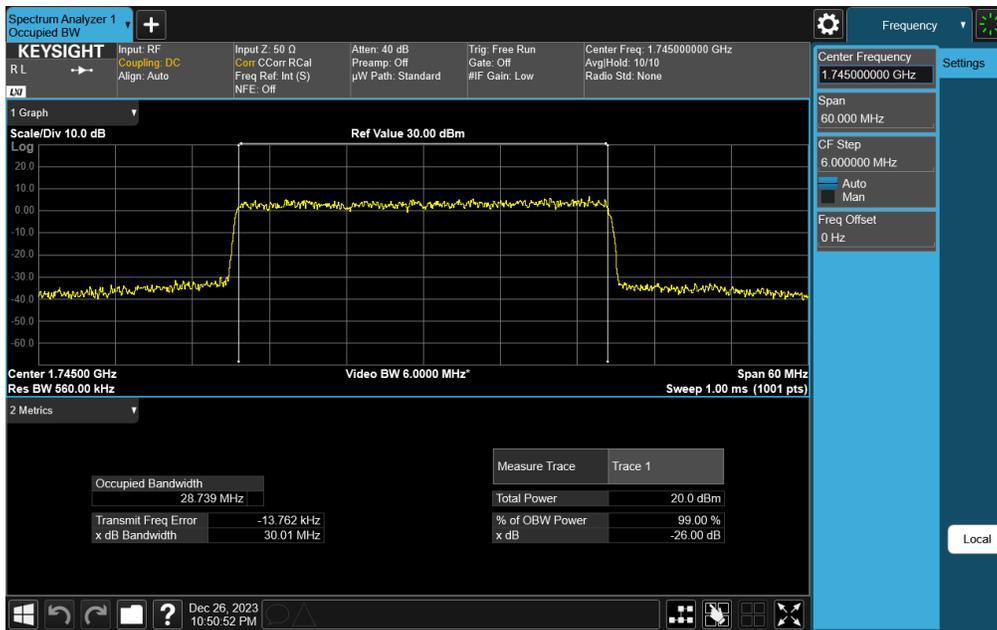


Plot 7-92. Occupied Bandwidth Plot (NR Band n66 - 30.0MHz CP-OFDM 16QAM - Full RB)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	EUT Type: Tablet Device
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Plot 7-93. Occupied Bandwidth Plot (NR Band n66 - 30.0MHz CP-OFDM 64QAM - Full RB)

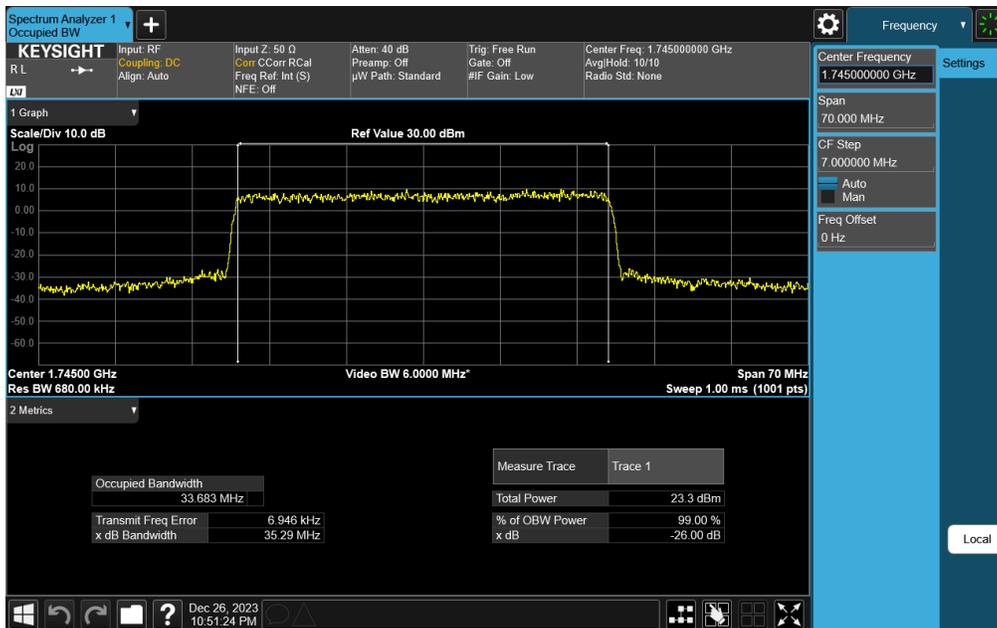


Plot 7-94. Occupied Bandwidth Plot (NR Band n66 - 30.0MHz CP-OFDM 256QAM - Full RB)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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	EUT Type: Tablet Device	

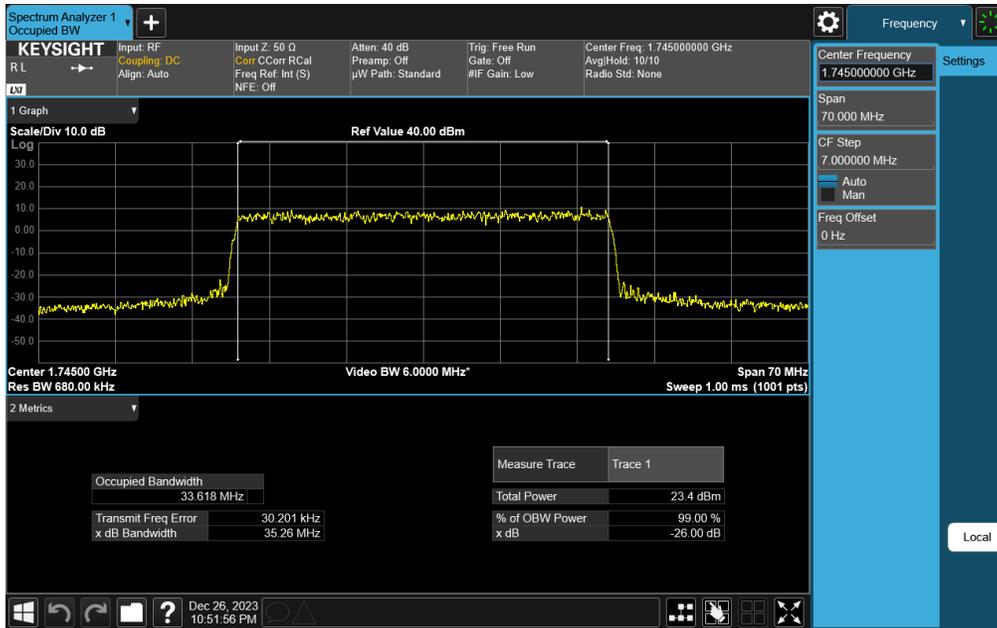


Plot 7-95. Occupied Bandwidth Plot (NR Band n66 - 35.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)



Plot 7-96. Occupied Bandwidth Plot (NR Band n66 - 35.0MHz CP-OFDM QPSK - Full RB)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	EUT Type: Tablet Device	Page 66 of 345

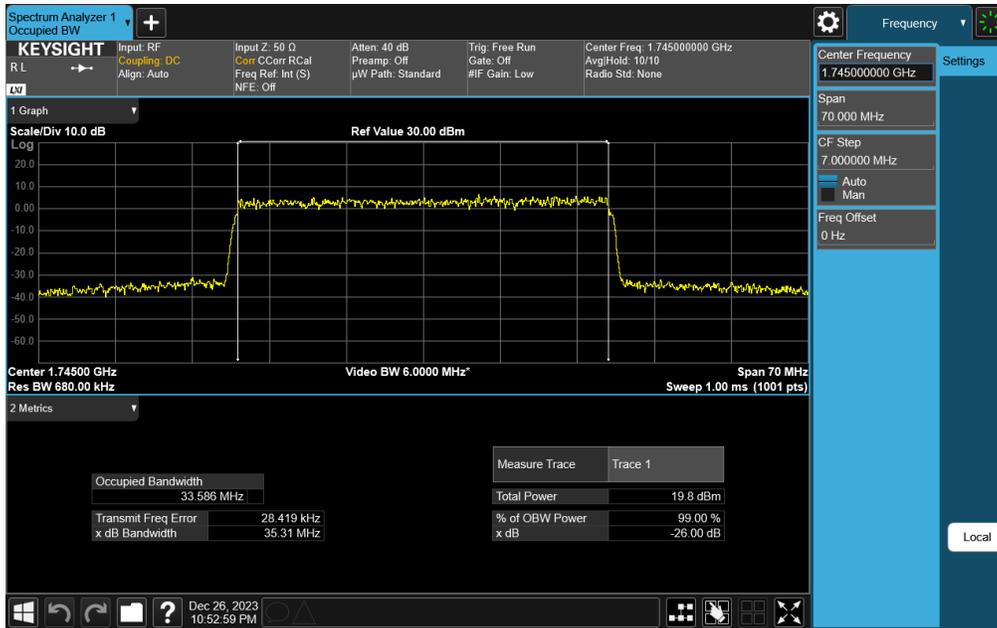


Plot 7-97. Occupied Bandwidth Plot (NR Band n66 - 35.0MHz CP-OFDM 16QAM - Full RB)



Plot 7-98. Occupied Bandwidth Plot (NR Band n66 - 35.0MHz CP-OFDM 64QAM - Full RB)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	Page 67 of 345
	EUT Type: Tablet Device	

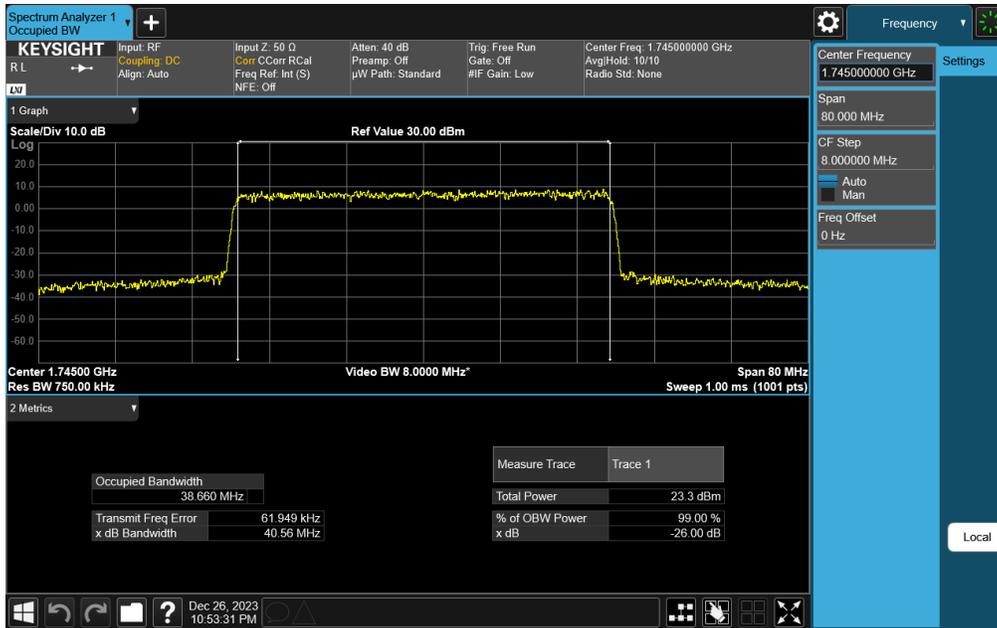


Plot 7-99. Occupied Bandwidth Plot (NR Band n66 - 35.0MHz CP-OFDM 256QAM - Full RB)

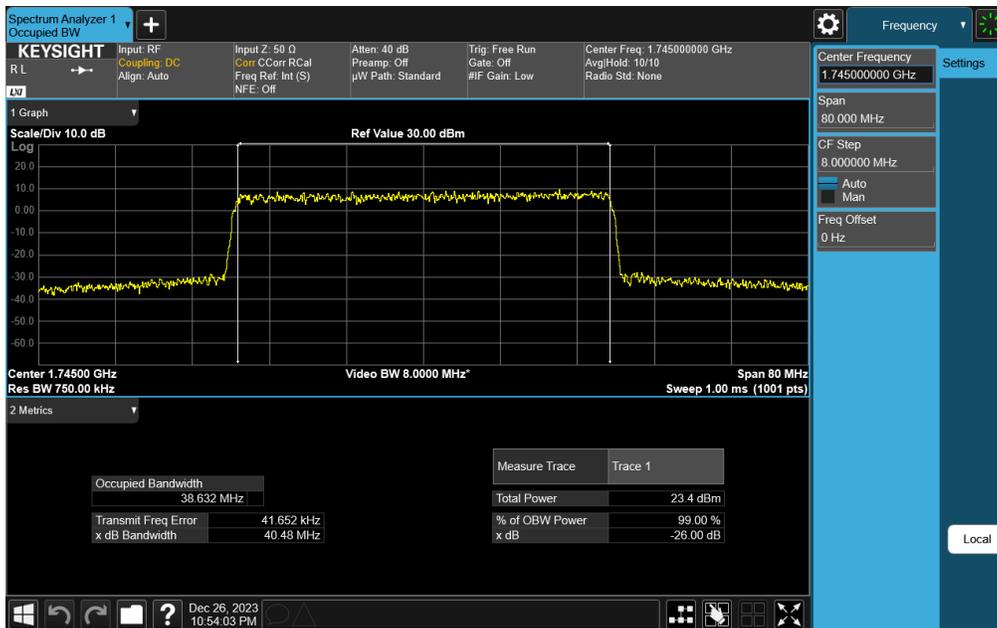


Plot 7-100. Occupied Bandwidth Plot (NR Band n66 - 40.0MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	EUT Type: Tablet Device	Page 68 of 345

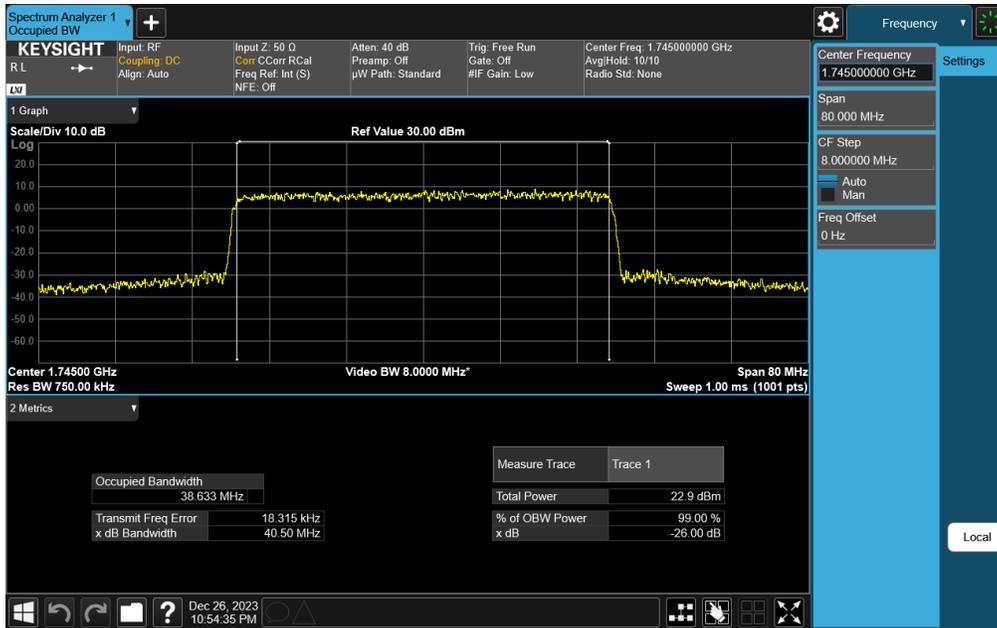


Plot 7-101. Occupied Bandwidth Plot (NR Band n66 - 40.0MHz CP-OFDM QPSK - Full RB)



Plot 7-102. Occupied Bandwidth Plot (NR Band n66 - 40.0MHz CP-OFDM 16QAM - Full RB)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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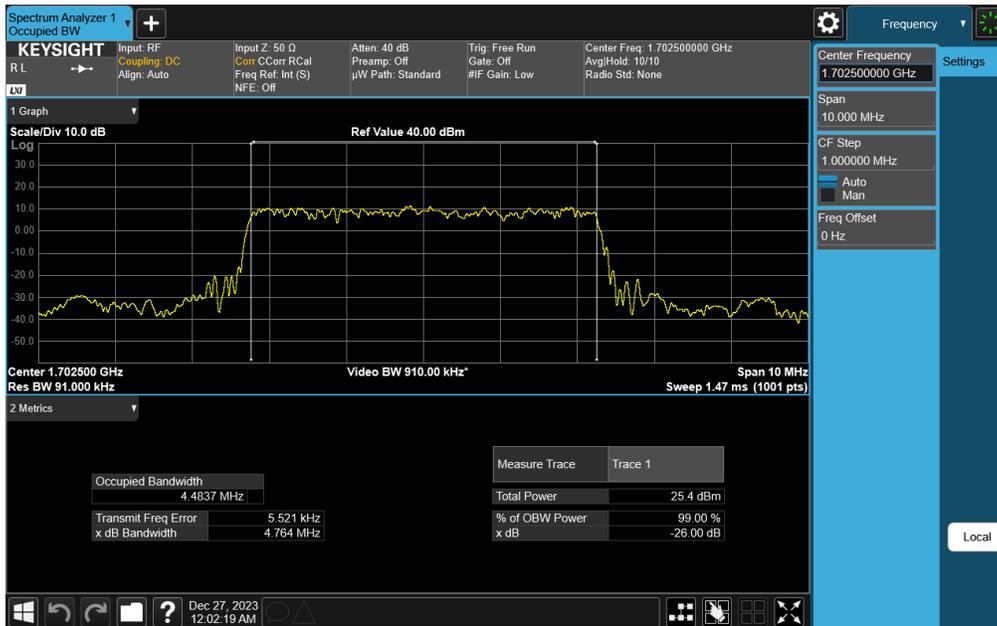
Plot 7-103. Occupied Bandwidth Plot (NR Band n66 - 40.0MHz CP-OFDM 64QAM - Full RB)



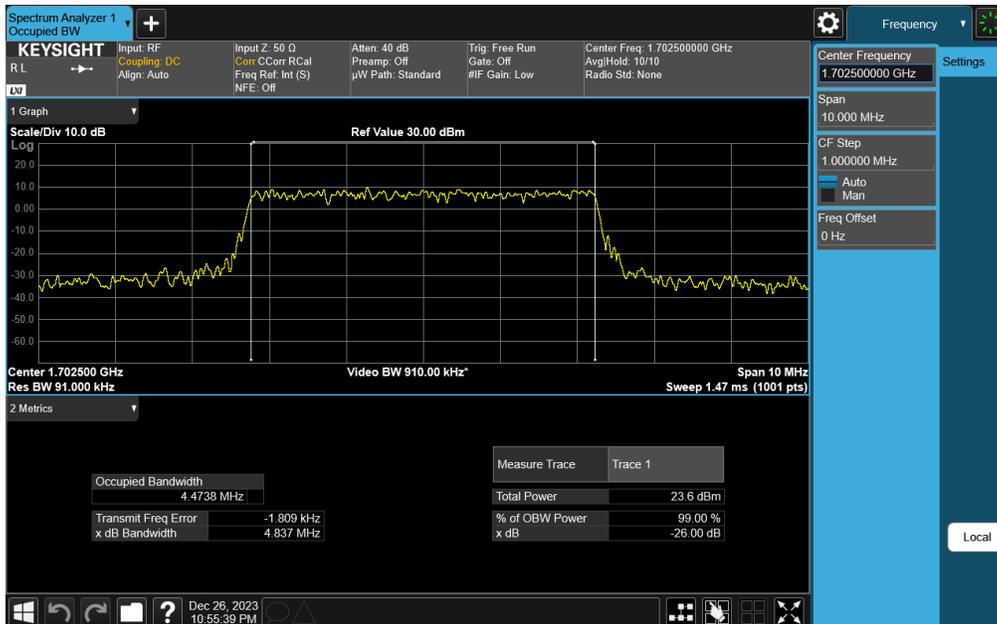
Plot 7-104. Occupied Bandwidth Plot (NR Band n66 - 40.0MHz CP-OFDM 256QAM - Full RB)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	EUT Type: Tablet Device	Page 70 of 345

NR Band n70



Plot 7-105. Occupied Bandwidth Plot (NR Band n70 - 5MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)



Plot 7-106. Occupied Bandwidth Plot (NR Band n70 - 5MHz CP-OFDM QPSK - Full RB)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	EUT Type: Tablet Device
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Plot 7-107. Occupied Bandwidth Plot (NR Band n70 - 5MHz CP-OFDM 16-QAM - Full RB)



Plot 7-108. Occupied Bandwidth Plot (NR Band n70 - 5MHz CP-OFDM 64-QAM - Full RB)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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Plot 7-109. Occupied Bandwidth Plot (NR Band n70 - 5MHz CP-OFDM 256-QAM - Full RB)



Plot 7-110. Occupied Bandwidth Plot (NR Band n70 - 10MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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Plot 7-111. Occupied Bandwidth Plot (NR Band n70 - 10MHz CP-OFDM QPSK - Full RB)

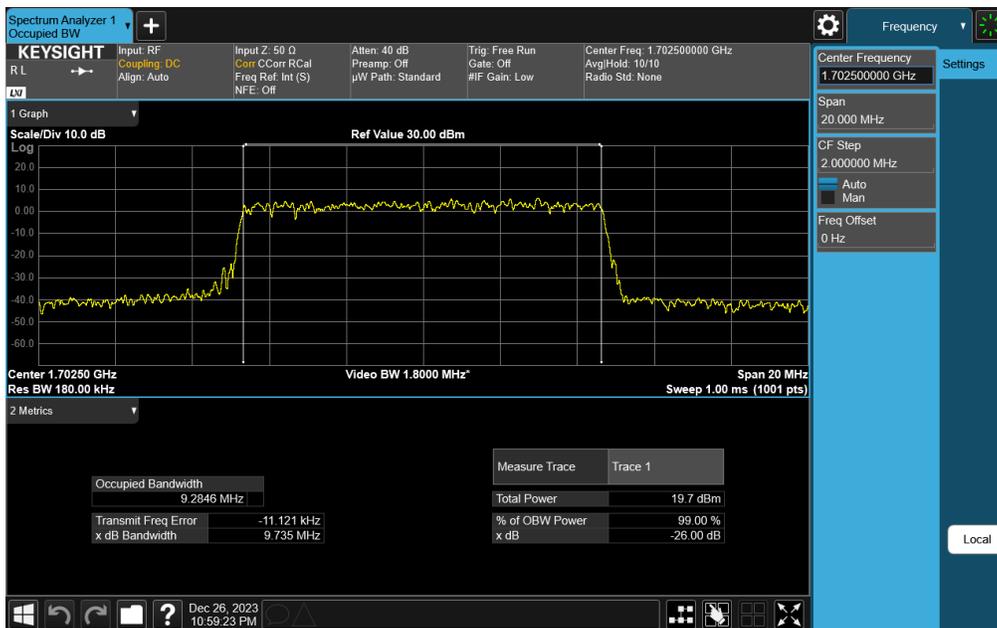


Plot 7-112. Occupied Bandwidth Plot (NR Band n70 - 10MHz CP-OFDM 16-QAM - Full RB)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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Plot 7-113. Occupied Bandwidth Plot (NR Band n70 - 10MHz CP-OFDM 64-QAM - Full RB)

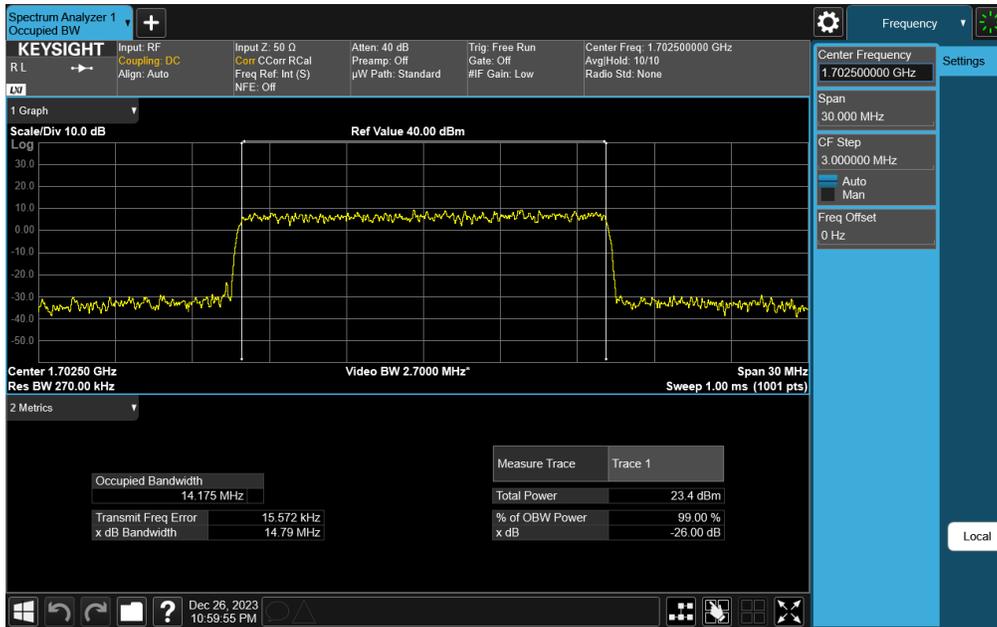


Plot 7-114. Occupied Bandwidth Plot (NR Band n70 - 10MHz CP-OFDM 256-QAM - Full RB)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	EUT Type: Tablet Device	Page 75 of 345

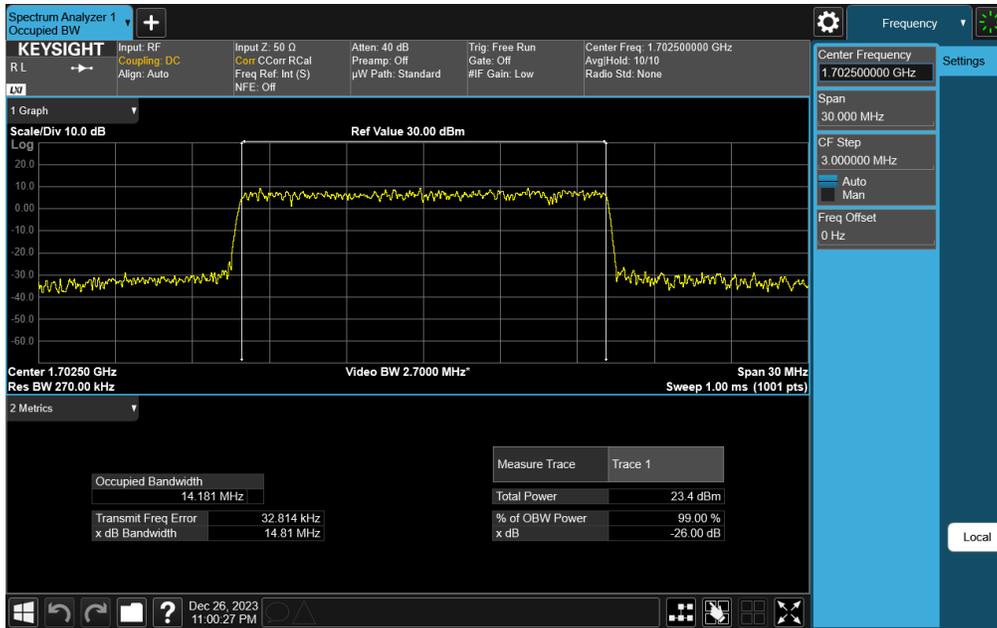


Plot 7-115. Occupied Bandwidth Plot (NR Band n70 - 15MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)



Plot 7-116. Occupied Bandwidth Plot (NR Band n70 - 15MHz QPSK - Full RB)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	EUT Type: Tablet Device
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Plot 7-117. Occupied Bandwidth Plot (NR Band n70 - 15MHz CP-OFDM 16-QAM - Full RB)



Plot 7-118. Occupied Bandwidth Plot (NR Band n70 - 15MHz CP-OFDM 64-QAM - Full RB)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	EUT Type: Tablet Device	Page 77 of 345



Plot 7-119. Occupied Bandwidth Plot (NR Band n70 - 15MHz CP-OFDM 256-QAM - Full RB)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	EUT Type: Tablet Device	Page 78 of 345

NR Band n71

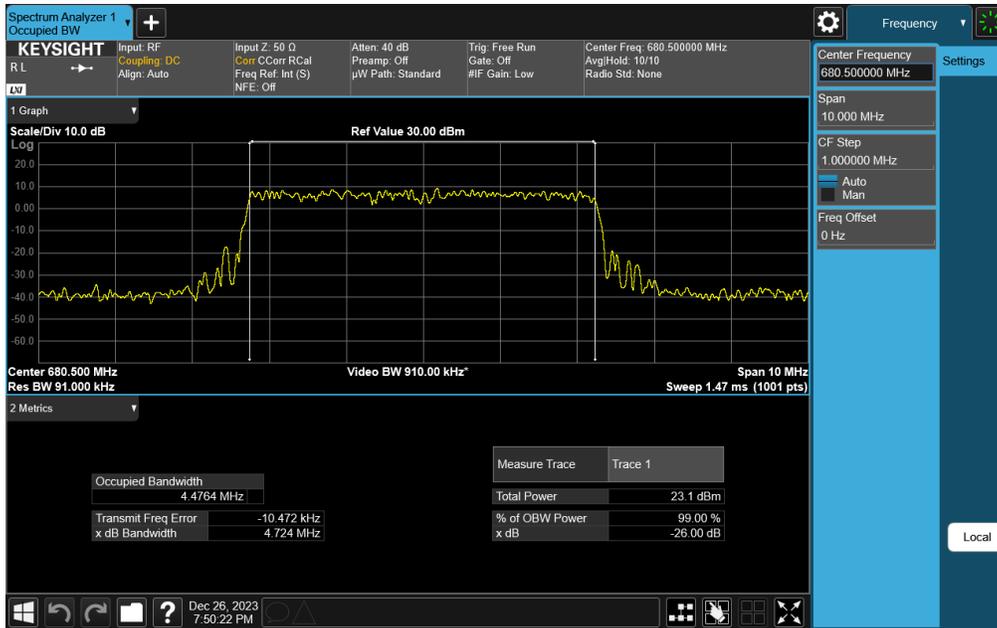


Plot 7-120. Occupied Bandwidth Plot (NR Band n71 - 5MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

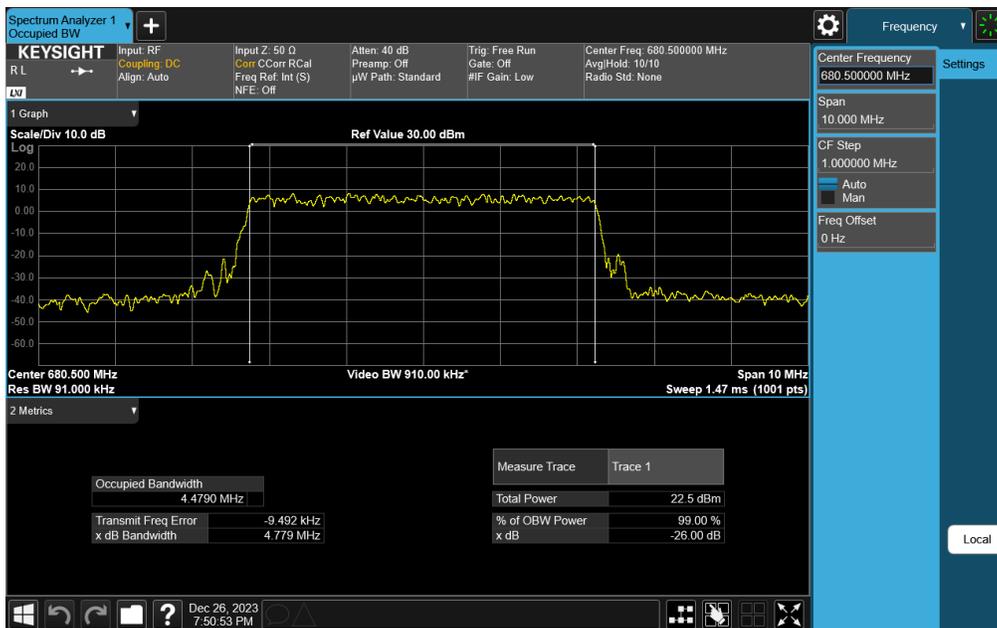


Plot 7-121. Occupied Bandwidth Plot (NR Band n71 - 5MHz DFT-s-OFDM QPSK - Full RB)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	EUT Type: Tablet Device
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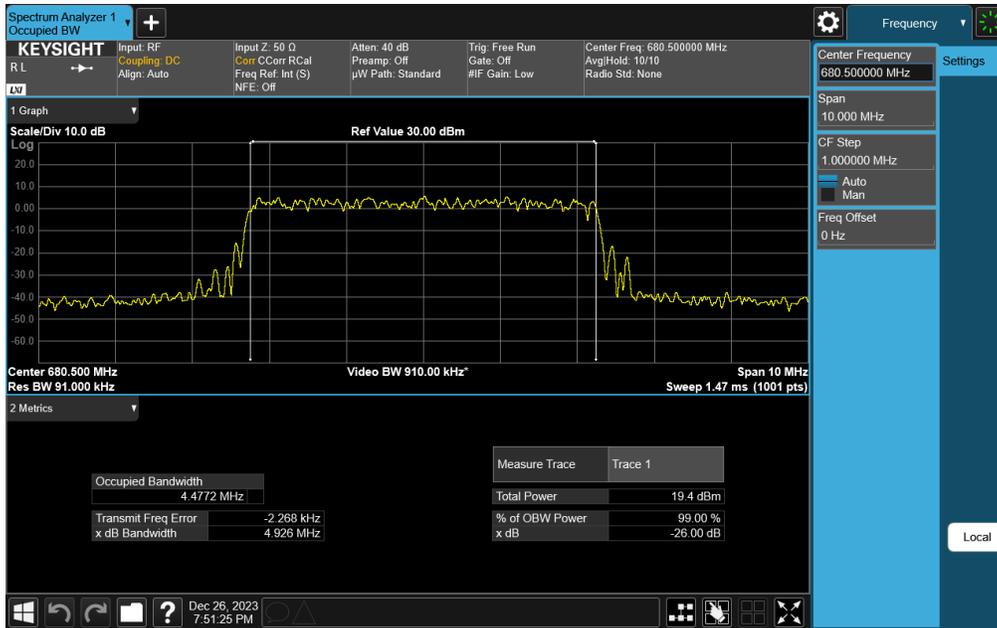


Plot 7-122. Occupied Bandwidth Plot (NR Band n71 - 5MHz DFT-s--OFDM 16-QAM - Full RB)



Plot 7-123. Occupied Bandwidth Plot (NR Band n71 - 5MHz CP-OFDM 64-QAM - Full RB)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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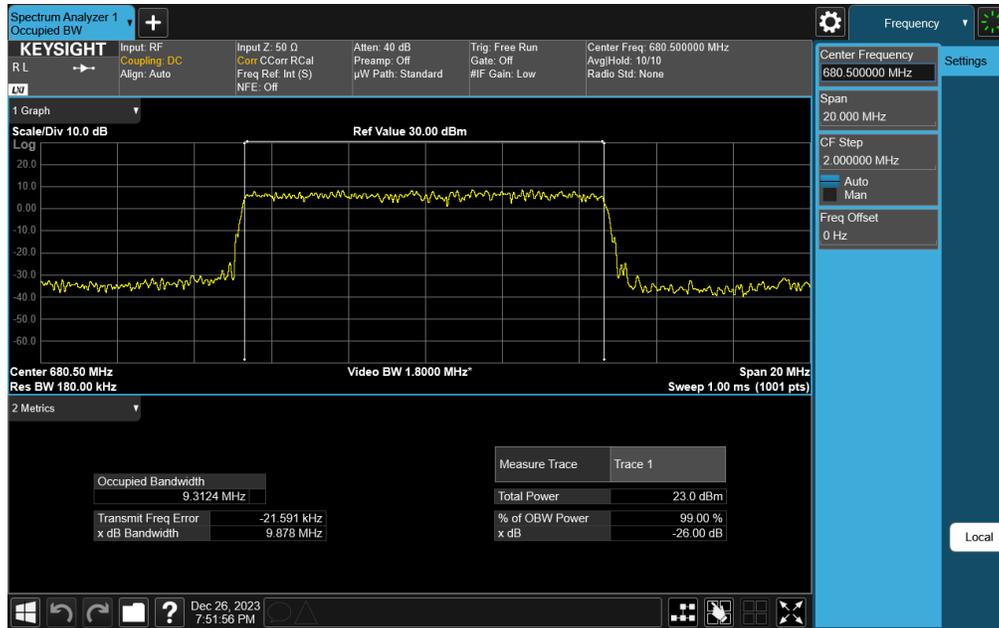


Plot 7-124. Occupied Bandwidth Plot (NR Band n71 - 5MHz CP-OFDM 256-QAM - Full RB)

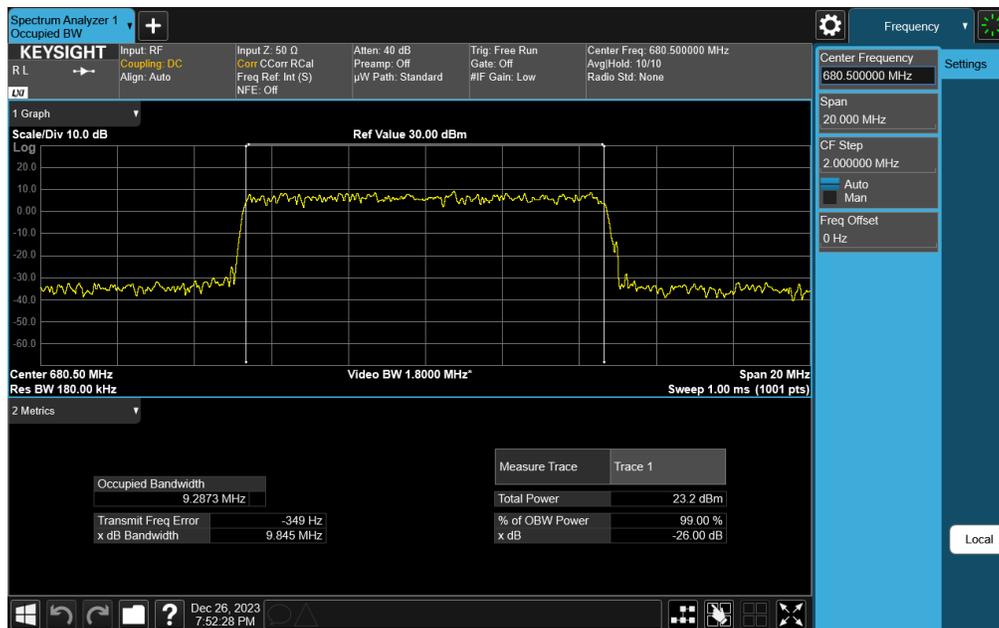


Plot 7-125. Occupied Bandwidth Plot (NR Band n71 - 10MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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Plot 7-126. Occupied Bandwidth Plot (NR Band n71 - 10MHz CP-OFDM QPSK - Full RB)

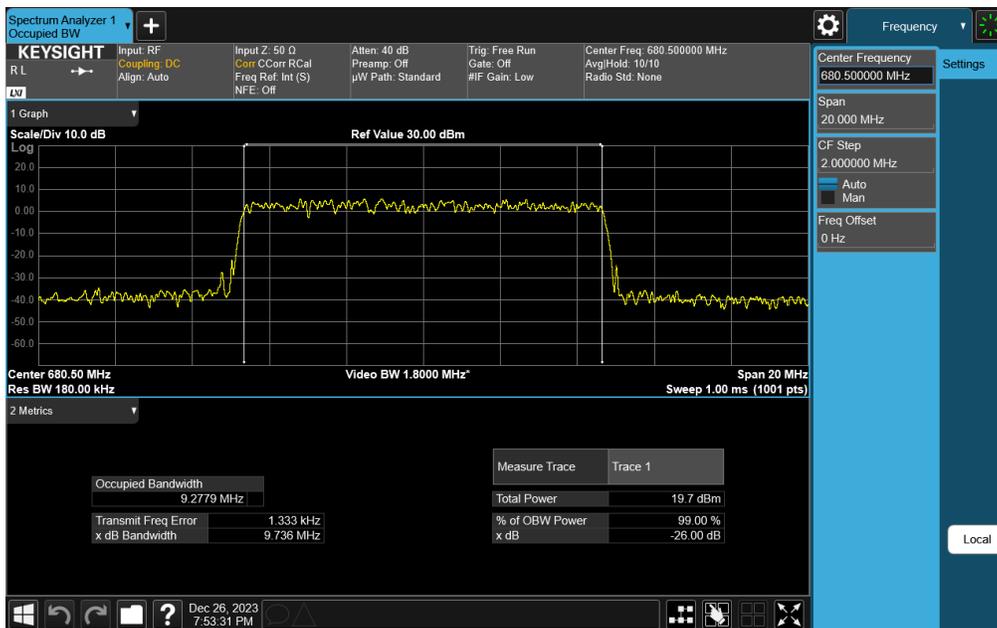


Plot 7-127. Occupied Bandwidth Plot (NR Band n71 - 10MHz CP-OFDM 16-QAM - Full RB)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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Plot 7-128. Occupied Bandwidth Plot (NR Band n71 - 10MHz CP-OFDM 64-QAM - Full RB)

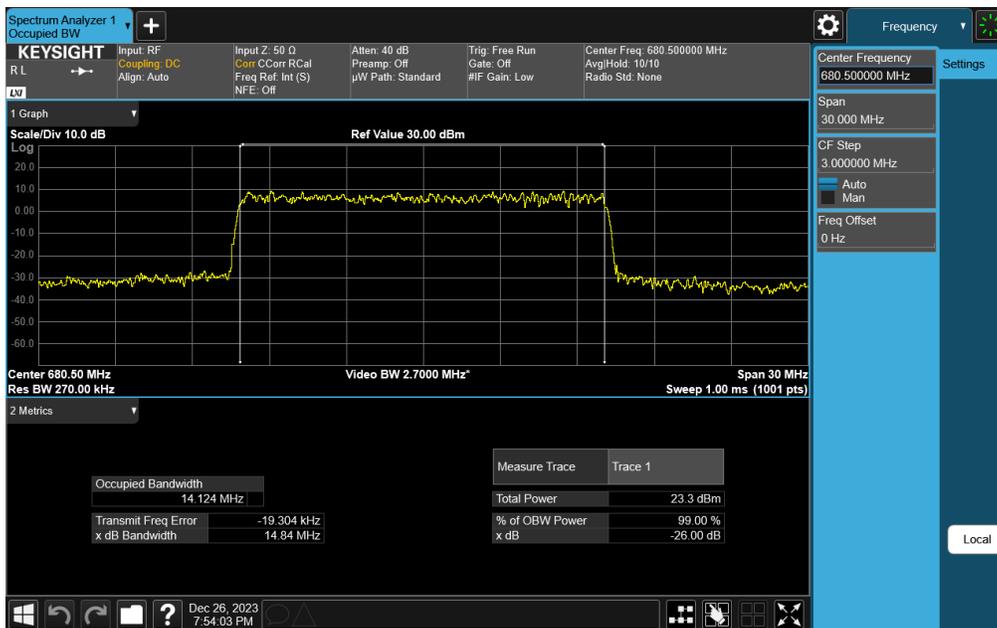


Plot 7-129. Occupied Bandwidth Plot (NR Band n71 - 10MHz CP-OFDM 256-QAM - Full RB)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	EUT Type: Tablet Device	Page 83 of 345



Plot 7-130. Occupied Bandwidth Plot (NR Band n71 - 15MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

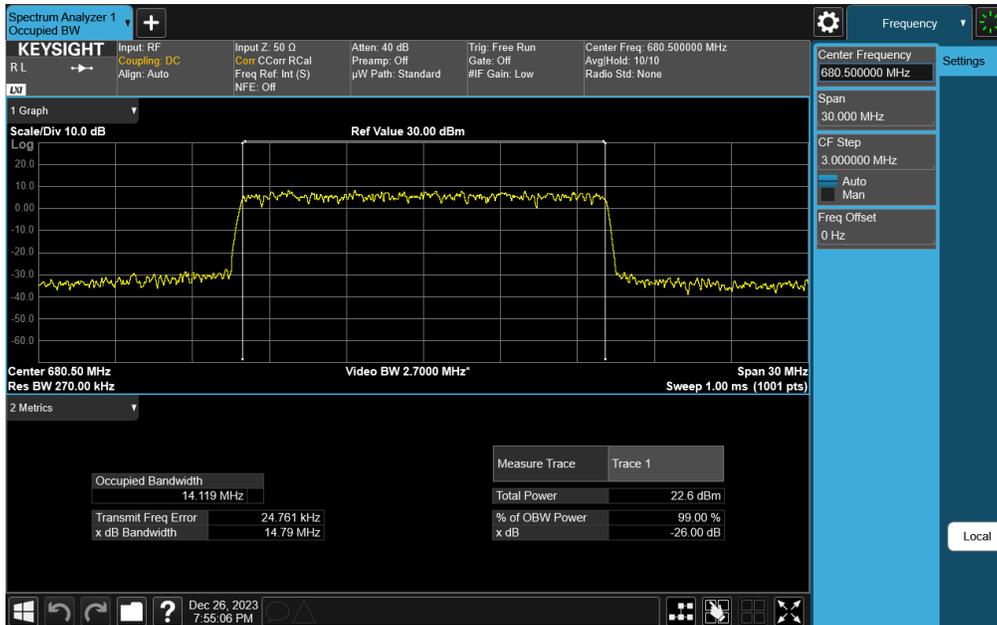


Plot 7-131. Occupied Bandwidth Plot (NR Band n71 - 15MHz QPSK - Full RB)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	EUT Type: Tablet Device
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Plot 7-132. Occupied Bandwidth Plot (NR Band n71 - 15MHz CP-OFDM 16-QAM - Full RB)

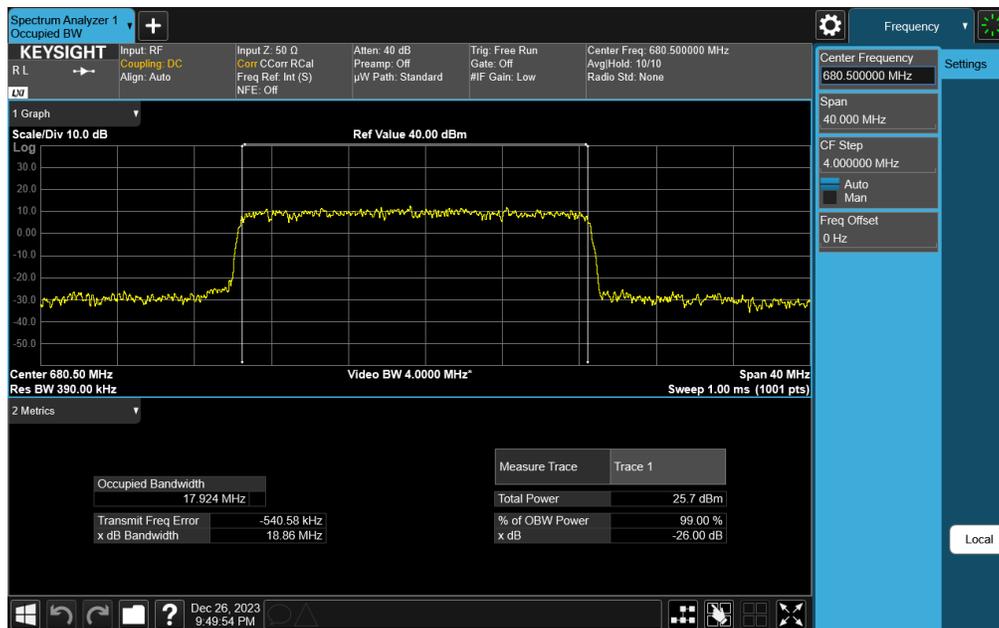


Plot 7-133. Occupied Bandwidth Plot (NR Band n71 - 15MHz CP-OFDM 64-QAM - Full RB)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	EUT Type: Tablet Device
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Plot 7-134. Occupied Bandwidth Plot (NR Band n71 - 15MHz CP-OFDM 256-QAM - Full RB)

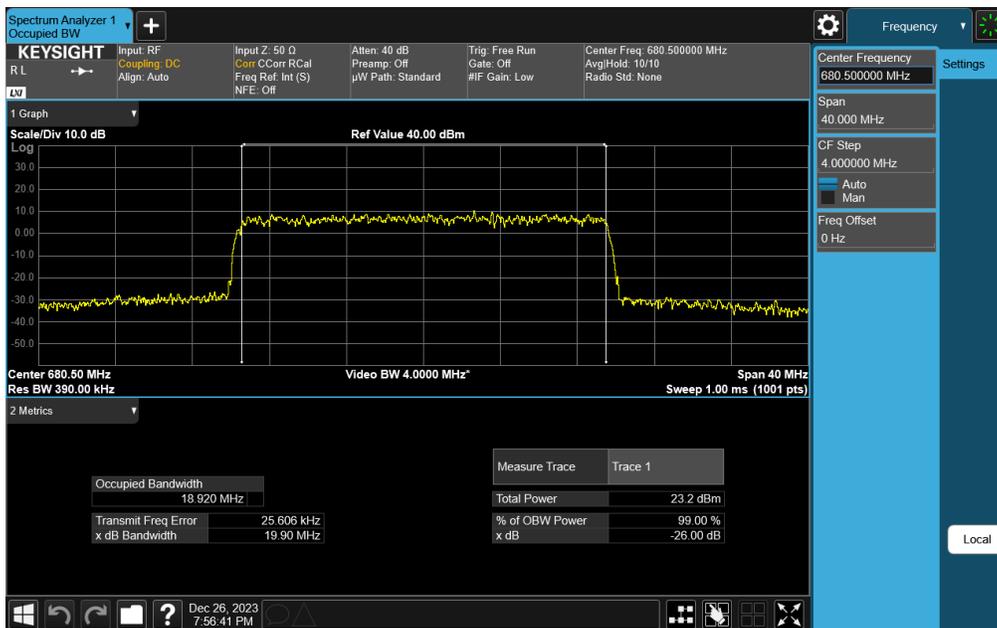


Plot 7-135. Occupied Bandwidth Plot (NR Band n71 - 20MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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Plot 7-136. Occupied Bandwidth Plot (NR Band n71 - 20MHz CP-OFDM QPSK - Full RB)

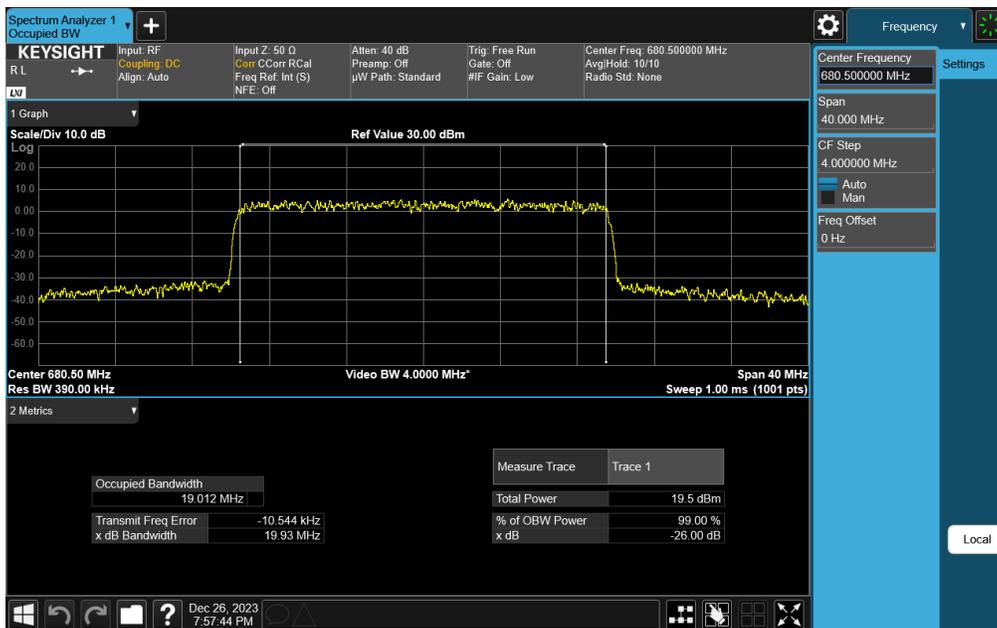


Plot 7-137. Occupied Bandwidth Plot (NR Band n71 - 20MHz CP-OFDM 16-QAM - Full RB)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	EUT Type: Tablet Device	Page 87 of 345

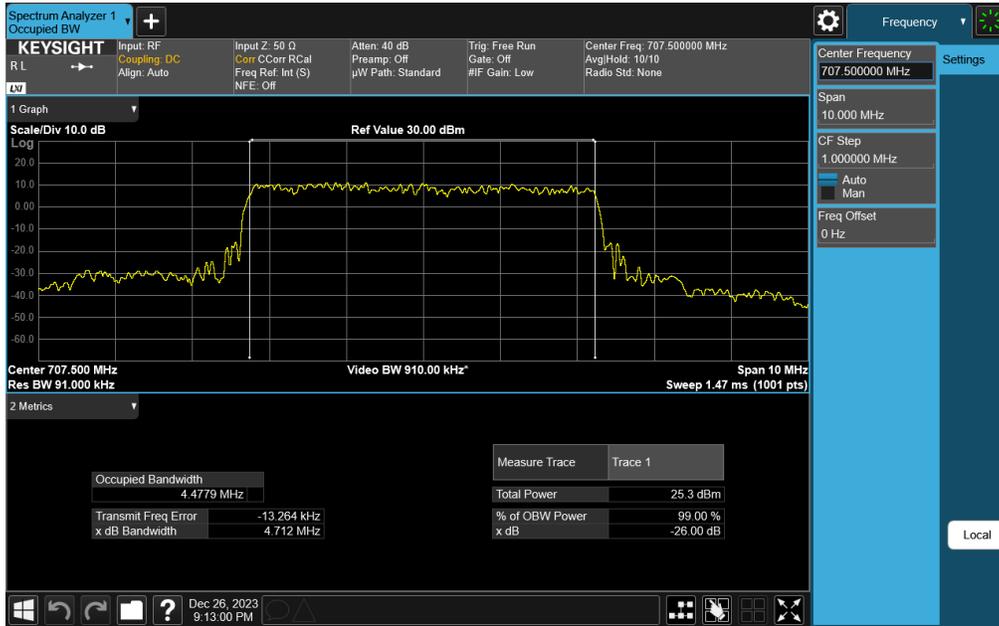


Plot 7-138. Occupied Bandwidth Plot (NR Band n71 - 20MHz CP-OFDM 64-QAM - Full RB)



Plot 7-139. Occupied Bandwidth Plot (NR Band n71 - 20MHz CP-OFDM 256-QAM - Full RB)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	EUT Type: Tablet Device	Page 88 of 345

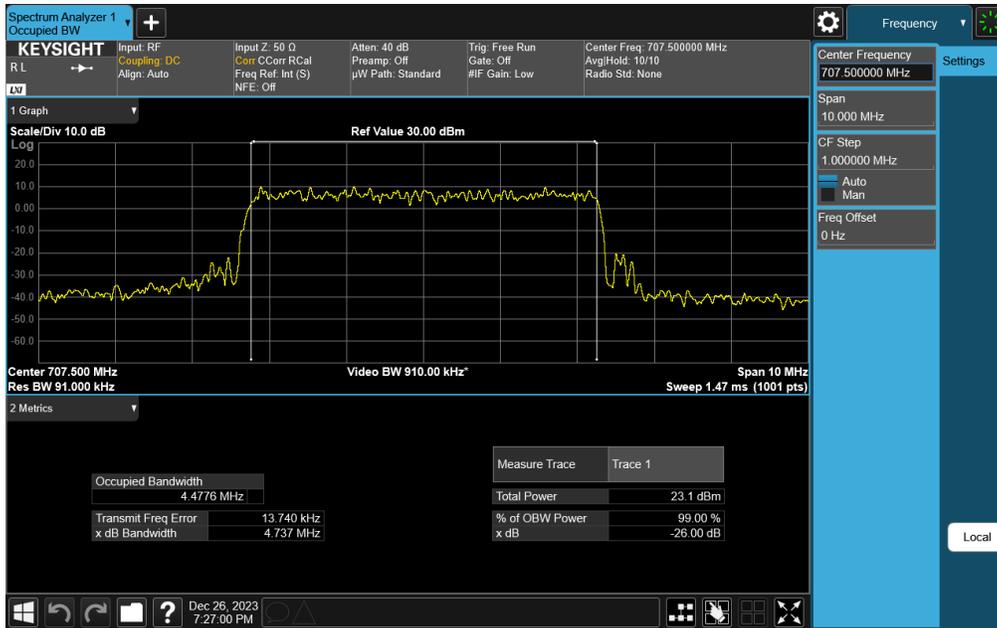


Plot 7-140. Occupied Bandwidth Plot (NR Band n12 - 5MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)



Plot 7-141. Occupied Bandwidth Plot (NR Band n12 - 5MHz DFT-s-OFDM QPSK - Full RB)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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Plot 7-142. Occupied Bandwidth Plot (NR Band n12 - 5MHz CP-OFDM 16-QAM - Full RB)



Plot 7-143. Occupied Bandwidth Plot (NR Band n12 - 5MHz CP-OFDM 64-QAM - Full RB)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	EUT Type: Tablet Device	Page 90 of 345

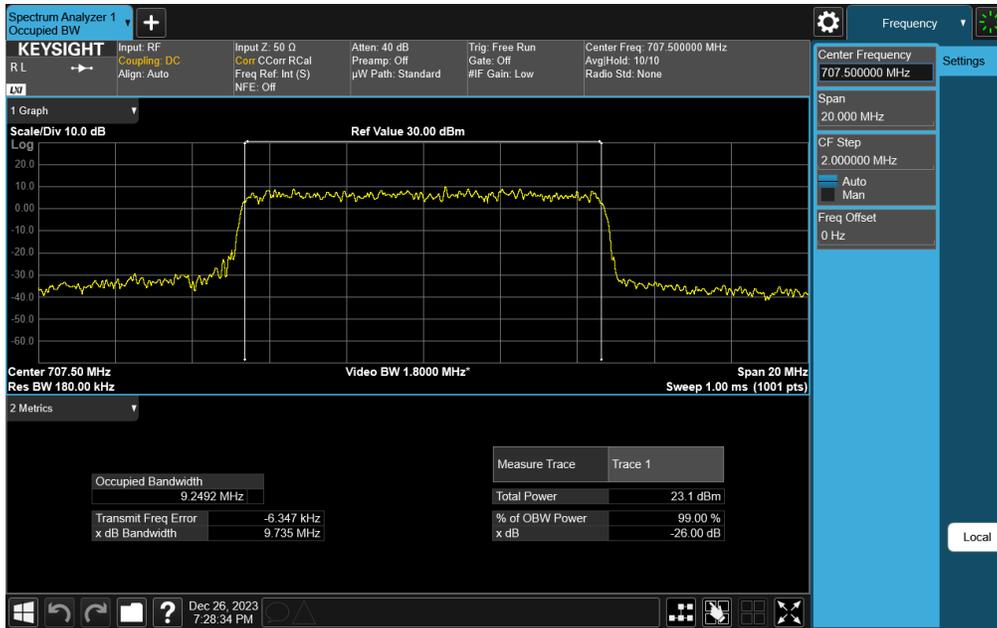


Plot 7-144. Occupied Bandwidth Plot (NR Band n12 - 5MHz CP-OFDM 256-QAM - Full RB)

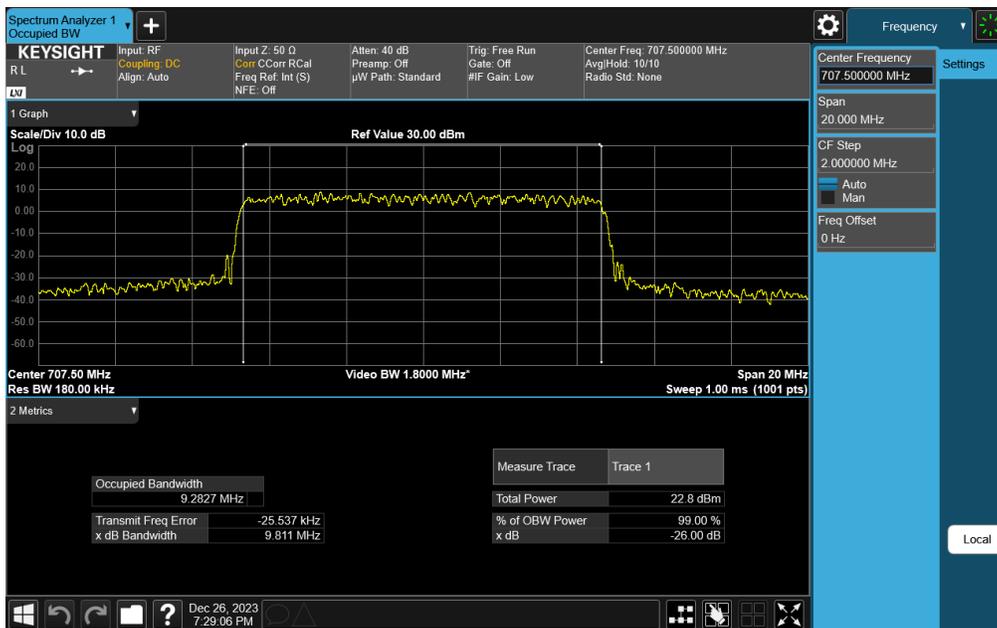


Plot 7-145. Occupied Bandwidth Plot (NR Band n12 - 10MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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Plot 7-146. Occupied Bandwidth Plot (NR Band n12 - 10MHz CP-OFDM QPSK - Full RB)



Plot 7-147. Occupied Bandwidth Plot (NR Band n12 - 10MHz CP-OFDM 16-QAM - Full RB)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	EUT Type: Tablet Device	Page 92 of 345



Plot 7-148. Occupied Bandwidth Plot (NR Band n12 - 10MHz CP-OFDM 64-QAM - Full RB)

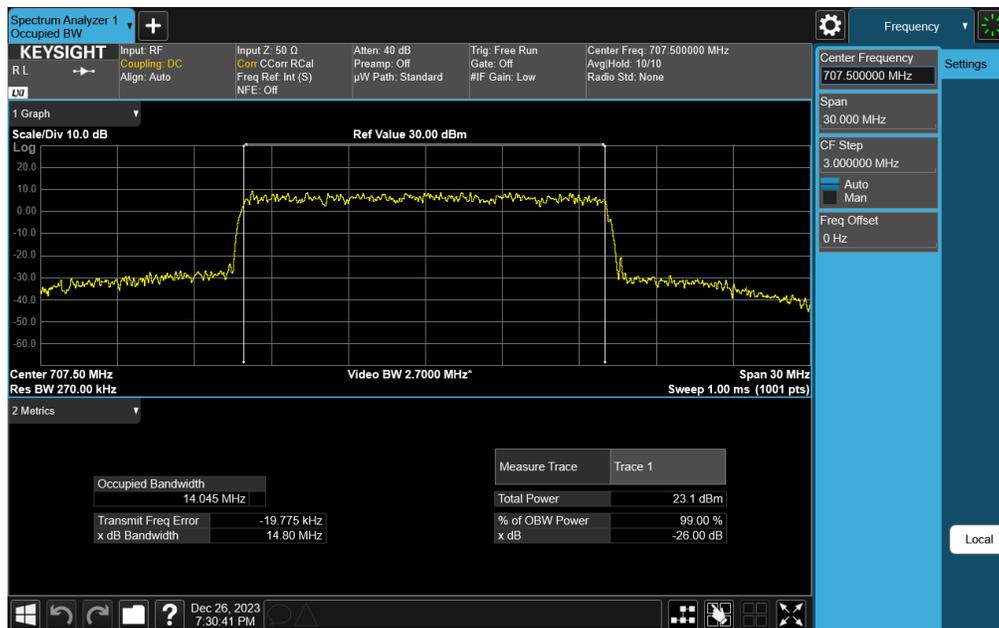


Plot 7-149. Occupied Bandwidth Plot (NR Band n12 - 10MHz CP-OFDM 256-QAM - Full RB)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	EUT Type: Tablet Device	Page 93 of 345

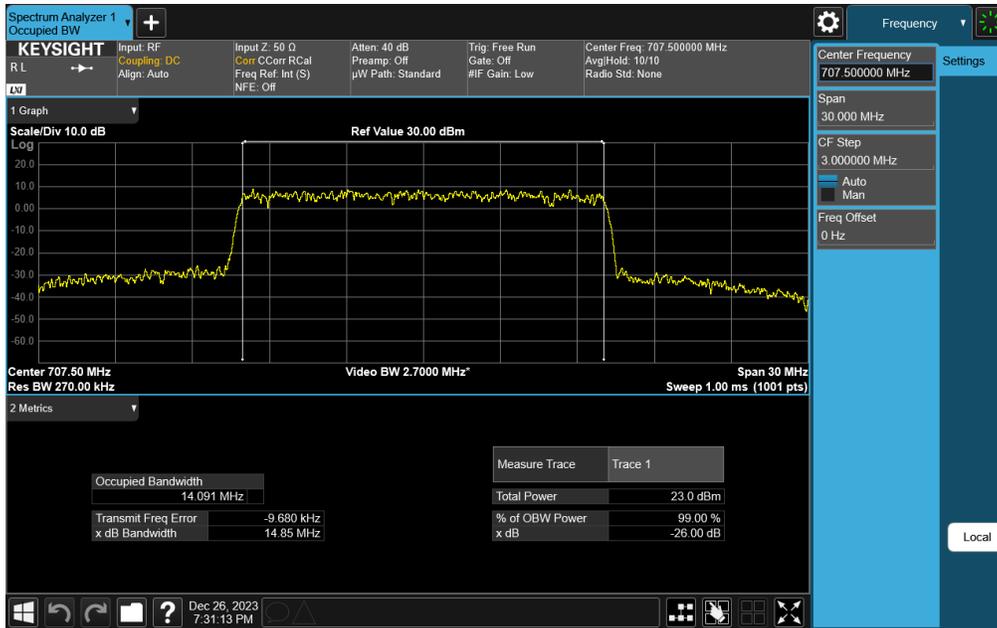


Plot 7-150. Occupied Bandwidth Plot (NR Band n12 - 15MHz DFT-s-OFDM $\pi/2$ BPSK - Full RB)



Plot 7-151. Occupied Bandwidth Plot (NR Band n12 - 15MHz CP-OFDM QPSK - Full RB)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	EUT Type: Tablet Device
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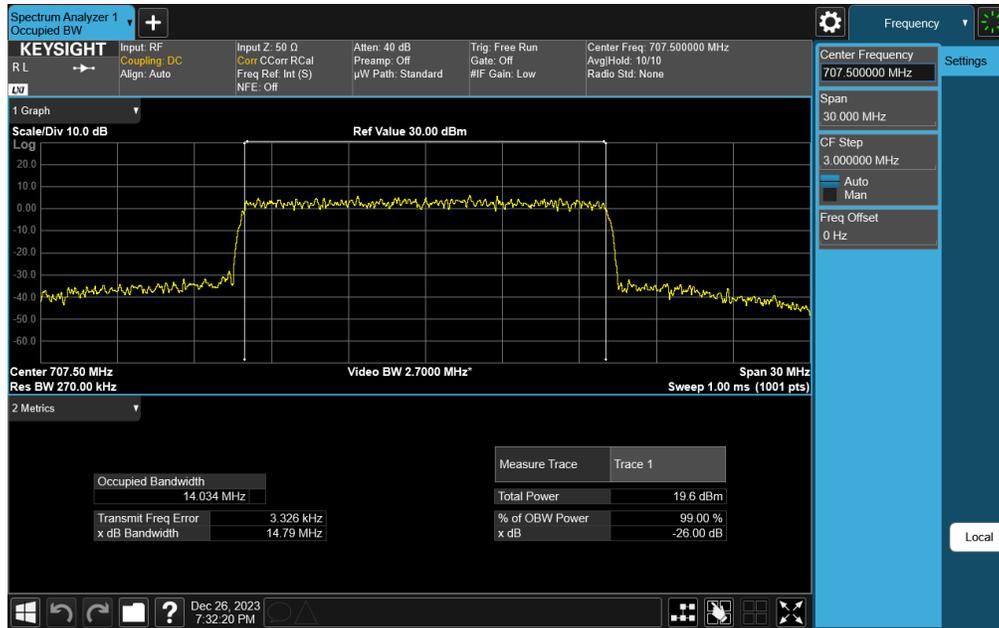


Plot 7-152. Occupied Bandwidth Plot (NR Band n12 - 15MHz CP-OFDM 16-QAM - Full RB)



Plot 7-153. Occupied Bandwidth Plot (NR Band n12 - 15MHz CP-OFDM 64-QAM - Full RB)

FCC ID: BCGA2837	element	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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Plot 7-154. Occupied Bandwidth Plot (NR Band n12 - 15MHz CP-OFDM 256-QAM - Full RB)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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Plot 7-155. Occupied Bandwidth Plot (WCDMA, Ch. 1413)

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7.3 Spurious and Harmonic Emissions at Antenna Terminal

§2.1051, §27.53

Test Overview

The level of the carrier and the various conducted spurious and harmonic frequencies is measured by means of a calibrated spectrum analyzer. The spectrum is scanned from the lowest frequency generated in the equipment up to a frequency including its 10th harmonic. 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 maximum power, and at the appropriate frequencies. All data rates were investigated to determine the worst case configuration. All modes of operation were investigated and the worst case configuration results are reported in this section. All ports were tested and only the worst case data were reported.

The minimum permissible attenuation level of any spurious emission is $43 + 10 \log_{10}(P_{[Watts]})$, where P is the transmitter power in Watts.

Test Procedure Used

KDB 971168 D01 v03r01 – Section 6.0

Test Settings

1. Start frequency was set to 30MHz and stop frequency was set to 18GHz (separated into at least two plots per channel)
2. RBW \geq 100kHz
3. VBW \geq 3 x RBW
4. Detector = RMS
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.

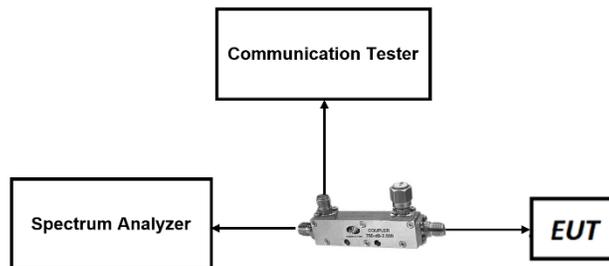


Figure 7-2. Test Instrument & Measurement Setup

FCC ID: BCGA2837	 PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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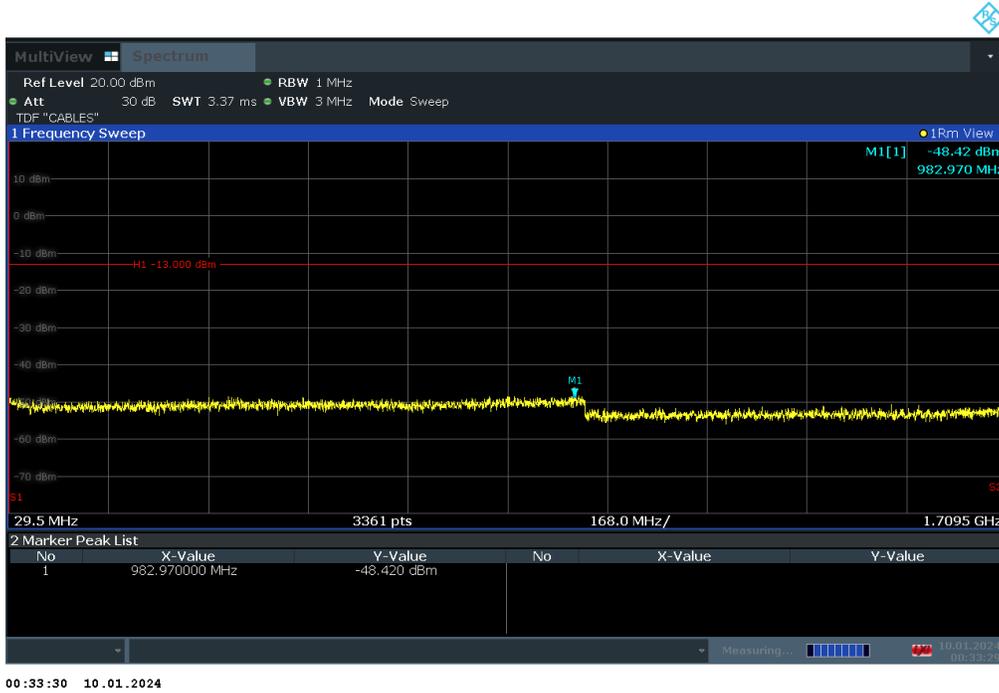
Test Notes

1. Per Part 27, compliance with the applicable limits is based on the use of measurement instrumentation employing a resolution bandwidth 100 kHz or greater for measurements below 1GHz. However, in the 1 MHz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed. The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emission are attenuated at least 26 dB below the transmitter power.
2. For NR operation, all subcarrier spacings (SCS) and transmission schemes (e.g. CP-OFDM and DFT-s-OFDM) were investigated to determine the worst case configuration. All modes of operation were investigated and the worst case configuration results are reported in this section.

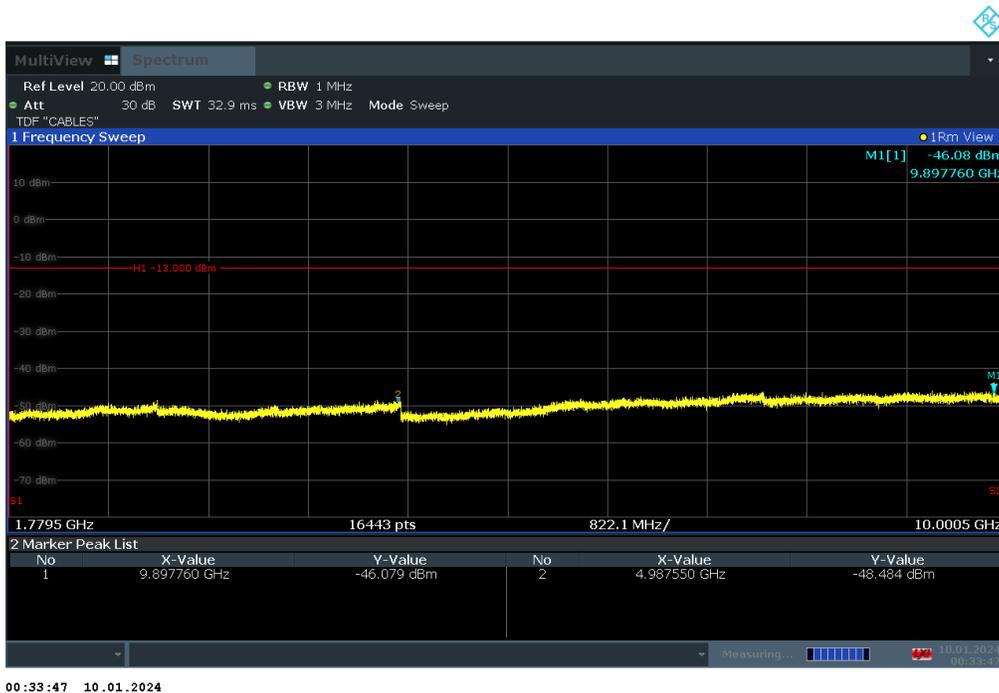
FCC ID: BCGA2837	 PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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LTE Band 66/4

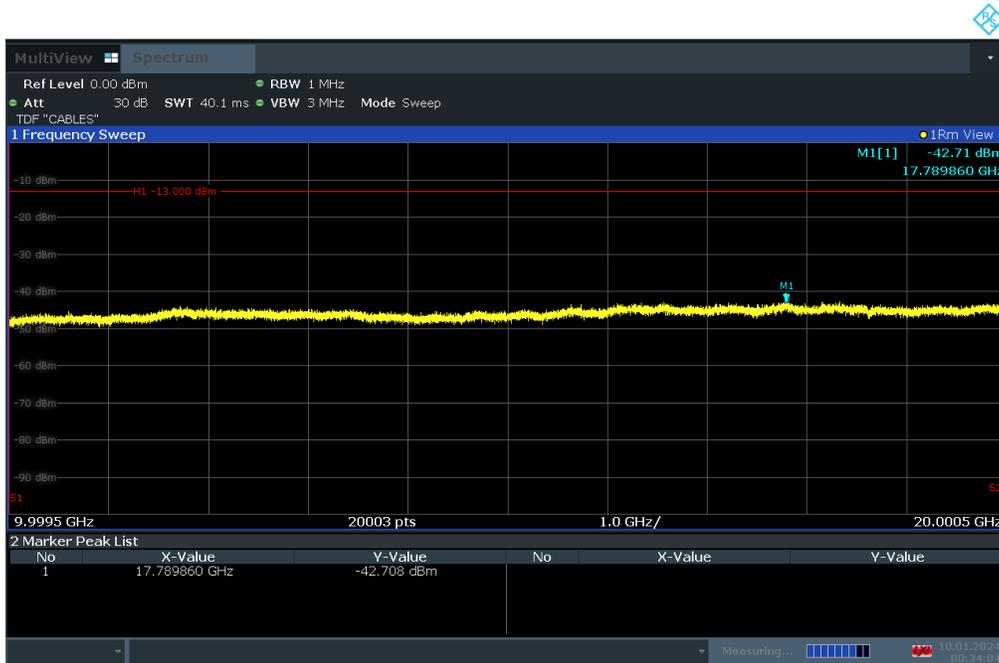


Plot 7-156. Conducted Spurious Plot (LTE Band 66/4 - 20MHz QPSK - RB Size 1, RB Offset 0 - Low Channel)



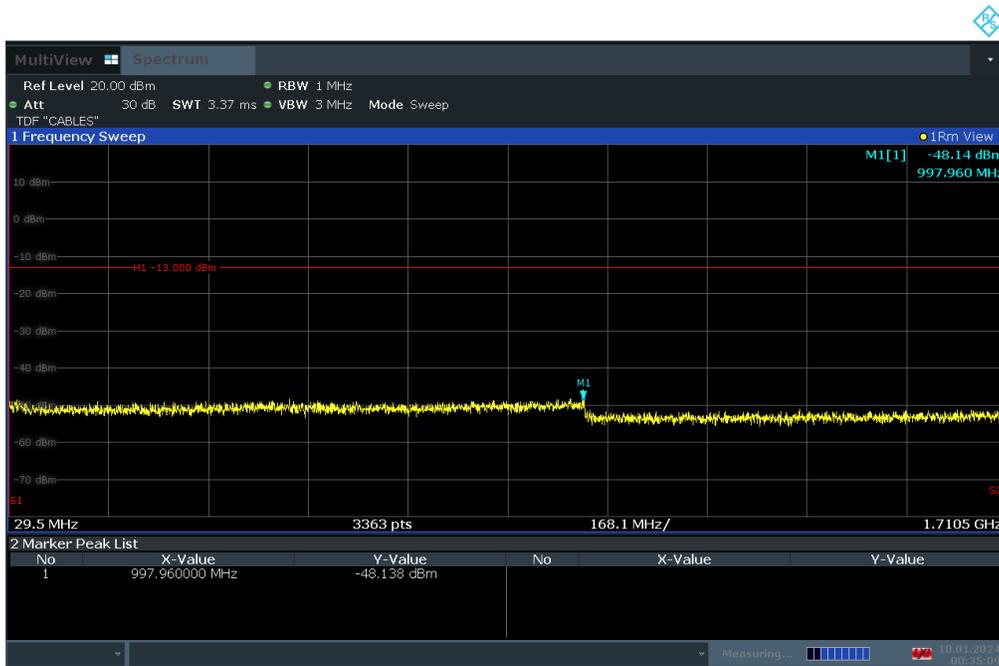
Plot 7-157. Conducted Spurious Plot (LTE Band 66/4 - 20MHz QPSK - RB Size 1, RB Offset 0 - Low Channel)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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00:34:05 10.01.2024

Plot 7-158. Conducted Spurious Plot (LTE Band 66/4 - 20MHz QPSK - RB Size 1, RB Offset 0 - Low Channel)



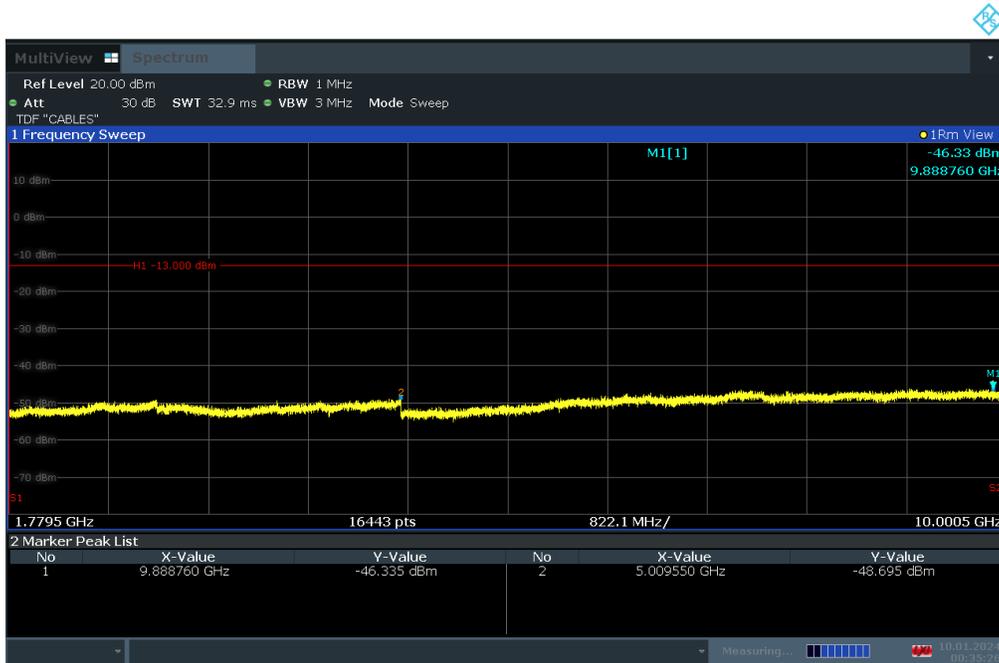
00:35:09 10.01.2024

Plot 7-159. Conducted Spurious Plot (LTE Band 66/4 - 20MHz QPSK - RB Size 1, RB Offset 0 - Mid Channel)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	EUT Type: Tablet Device
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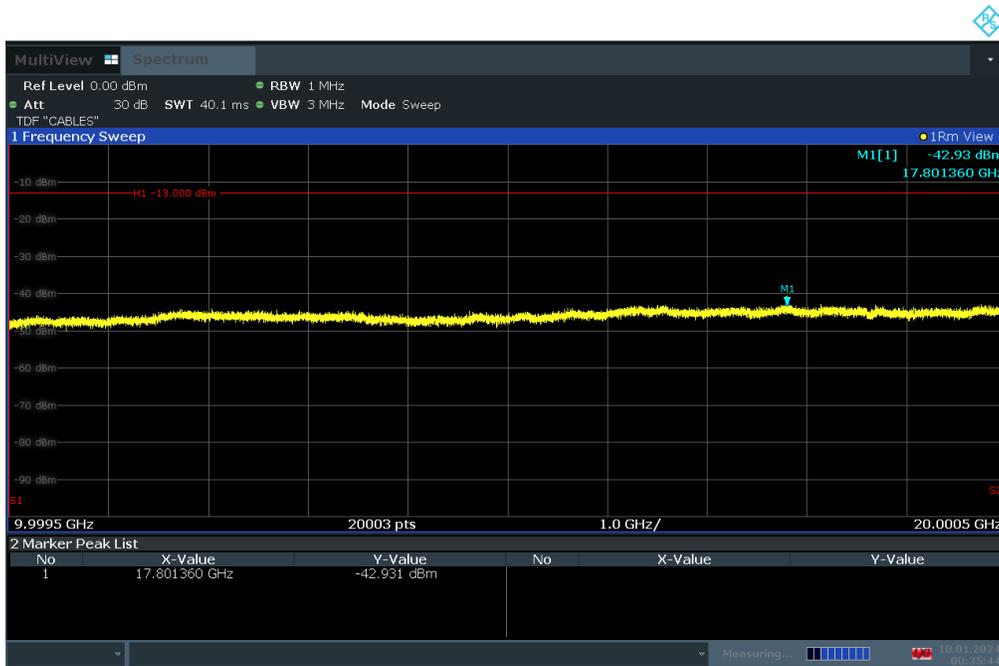
V2.2 09/07/2023

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00:35:27 10.01.2024

Plot 7-160. Conducted Spurious Plot (LTE Band 66/4 - 20MHz QPSK - RB Size 1, RB Offset 0 - Mid Channel)

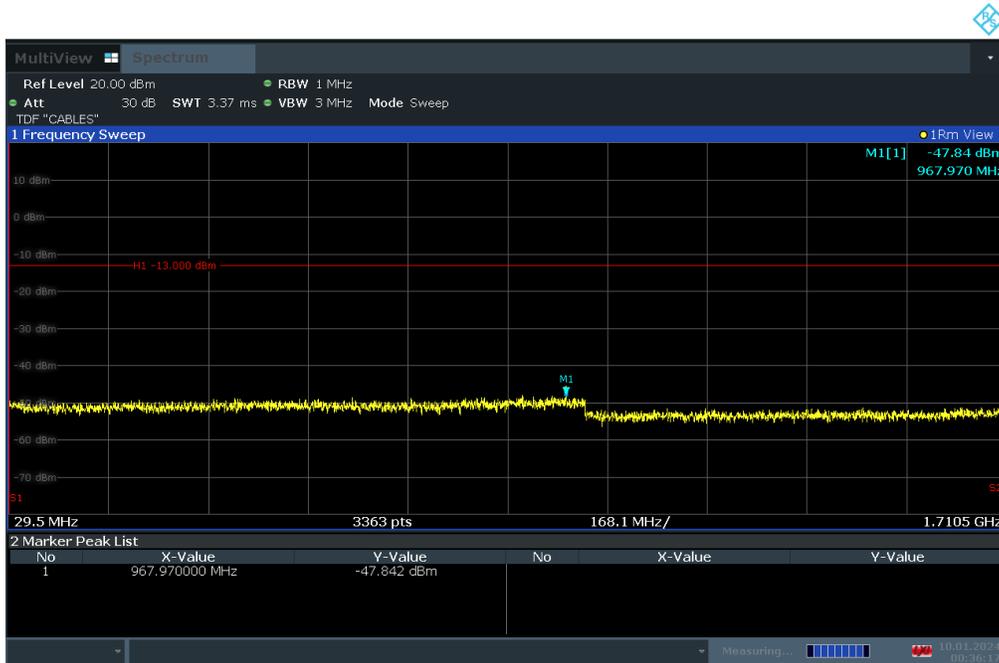


00:35:45 10.01.2024

Plot 7-161. Conducted Spurious Plot (LTE Band 66/4 - 20MHz QPSK - RB Size 1, RB Offset 0 - Mid Channel)

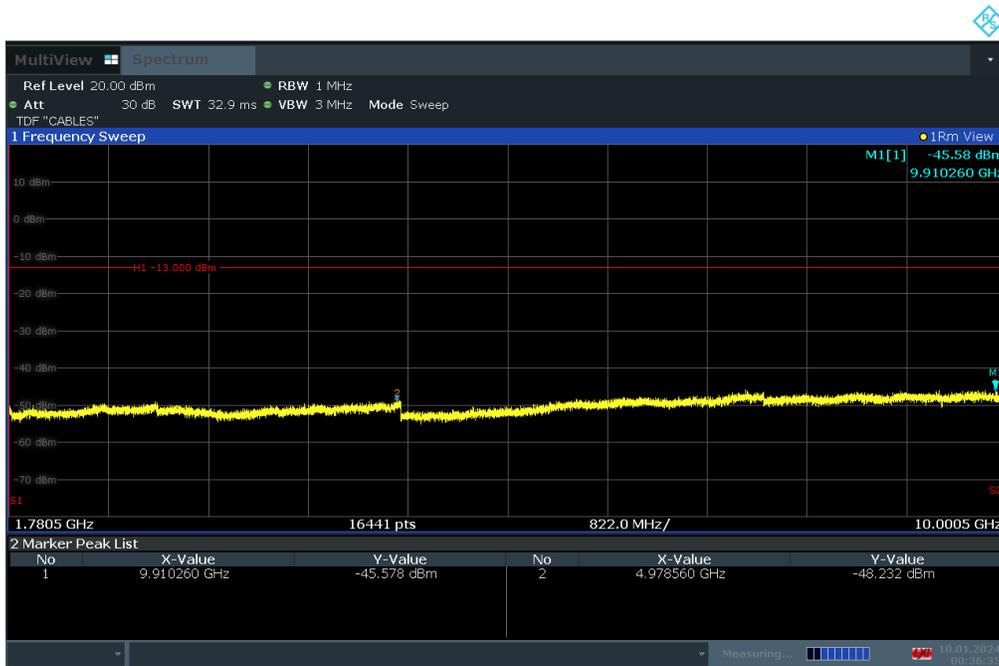
FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	EUT Type: Tablet Device	Page 102 of 345

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00:36:18 10.01.2024

Plot 7-162. Conducted Spurious Plot (LTE Band 66/4 - 20MHz QPSK - RB Size 1, RB Offset 0 - High Channel)

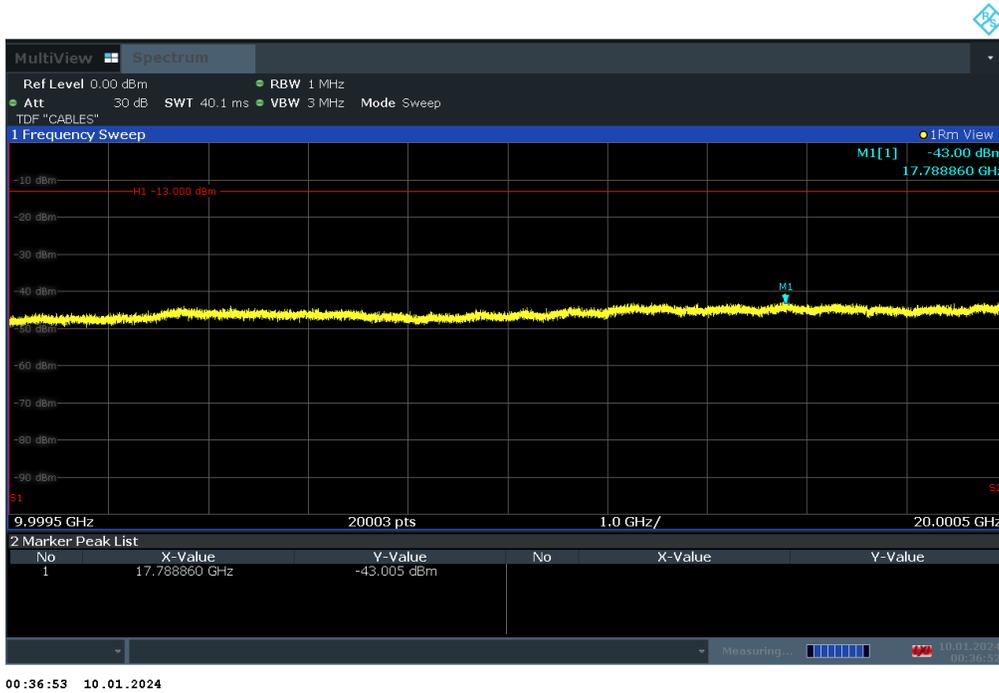


00:36:35 10.01.2024

Plot 7-163. Conducted Spurious Plot (LTE Band 66/4 - 20MHz QPSK - RB Size 1, RB Offset 0 - High Channel)

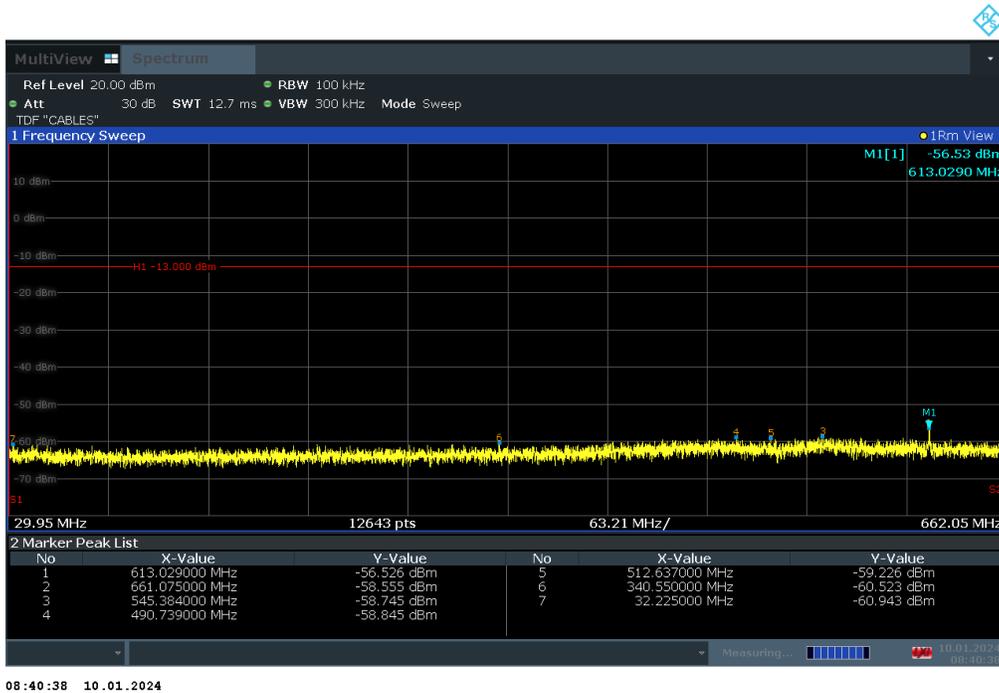
FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	EUT Type: Tablet Device	Page 103 of 345

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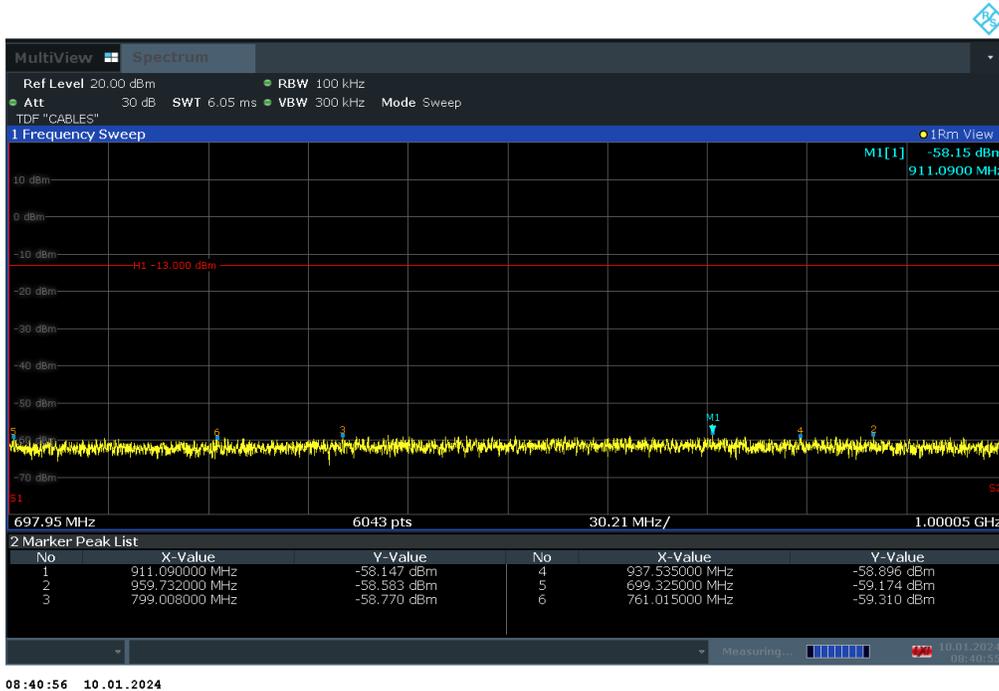


Plot 7-164. Conducted Spurious Plot (LTE Band 66/4 - 20MHz QPSK - RB Size 1, RB Offset 0 - High Channel)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	EUT Type: Tablet Device	Page 104 of 345

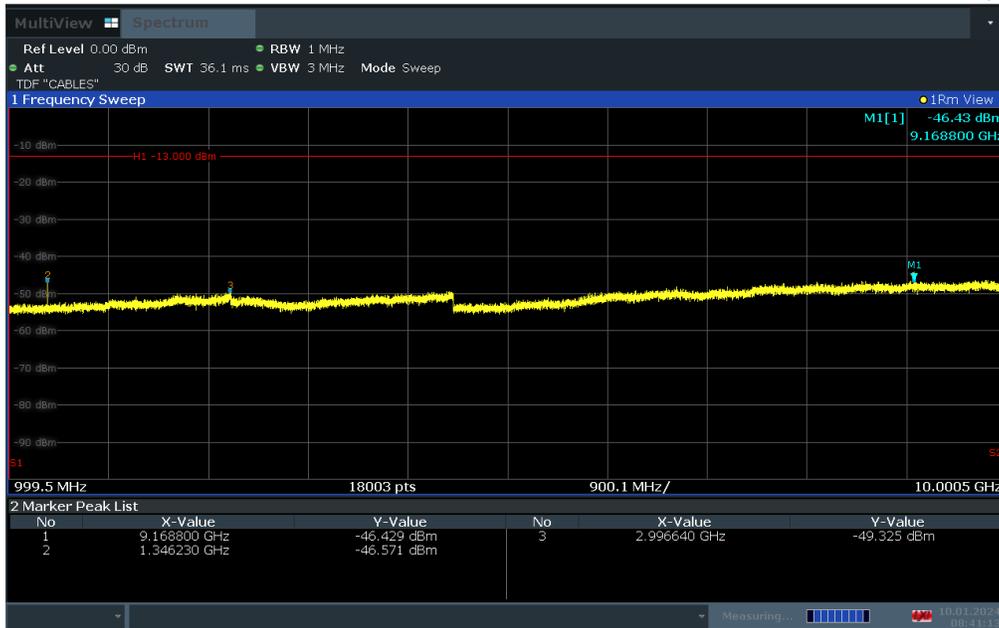


Plot 7-165. Conducted Spurious Plot (LTE Band 71 - 20MHz QPSK - RB Size 1, RB Offset 0 - Low Channel)



Plot 7-166. Conducted Spurious Plot (LTE Band 71 - 20MHz QPSK - RB Size 1, RB Offset 0 - Low Channel)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	EUT Type: Tablet Device
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08:41:13 10.01.2024

Plot 7-167. Conducted Spurious Plot (LTE Band 71 - 20MHz QPSK - RB Size 1, RB Offset 0 - Low Channel)



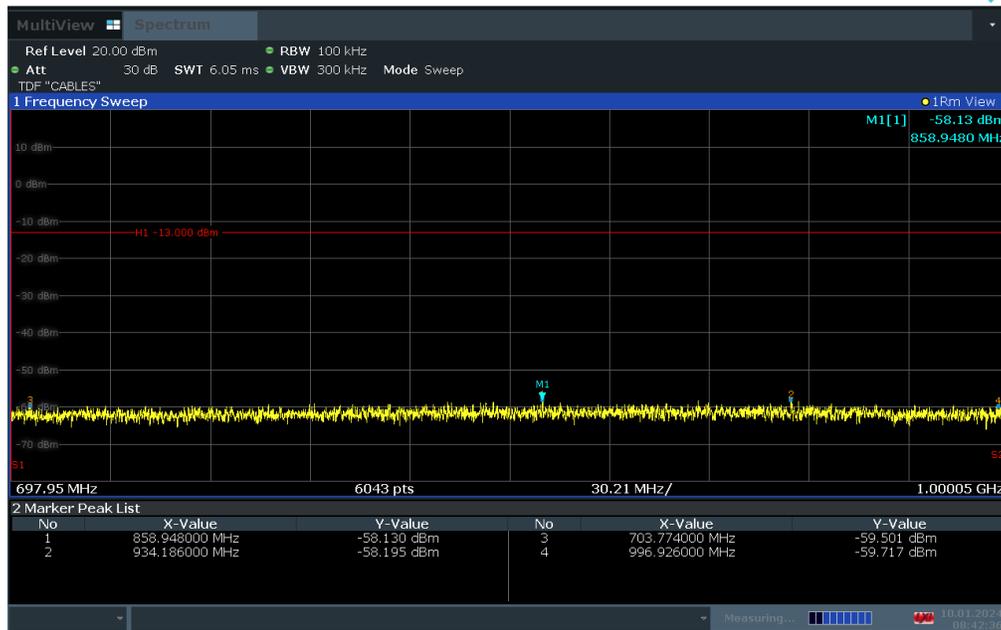
08:42:19 10.01.2024

Plot 7-168. Conducted Spurious Plot (LTE Band 71 - 20MHz QPSK - RB Size 1, RB Offset 0 - Mid Channel)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	EUT Type: Tablet Device	Page 106 of 345

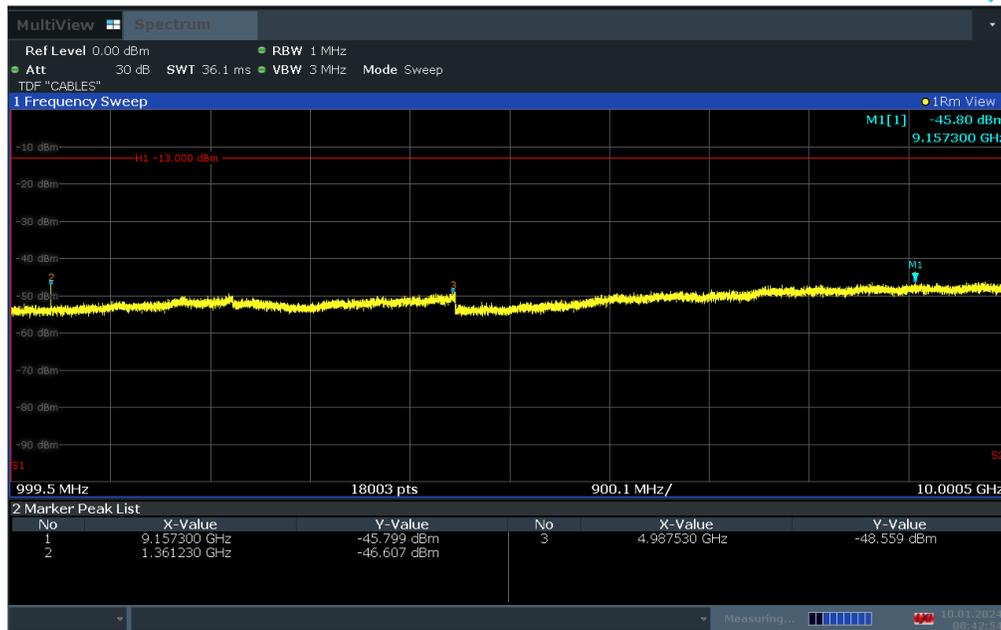
V2.2 09/07/2023

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08:42:37 10.01.2024

Plot 7-169. Conducted Spurious Plot (LTE Band 71 - 20MHz QPSK - RB Size 1, RB Offset 0 - Mid Channel)

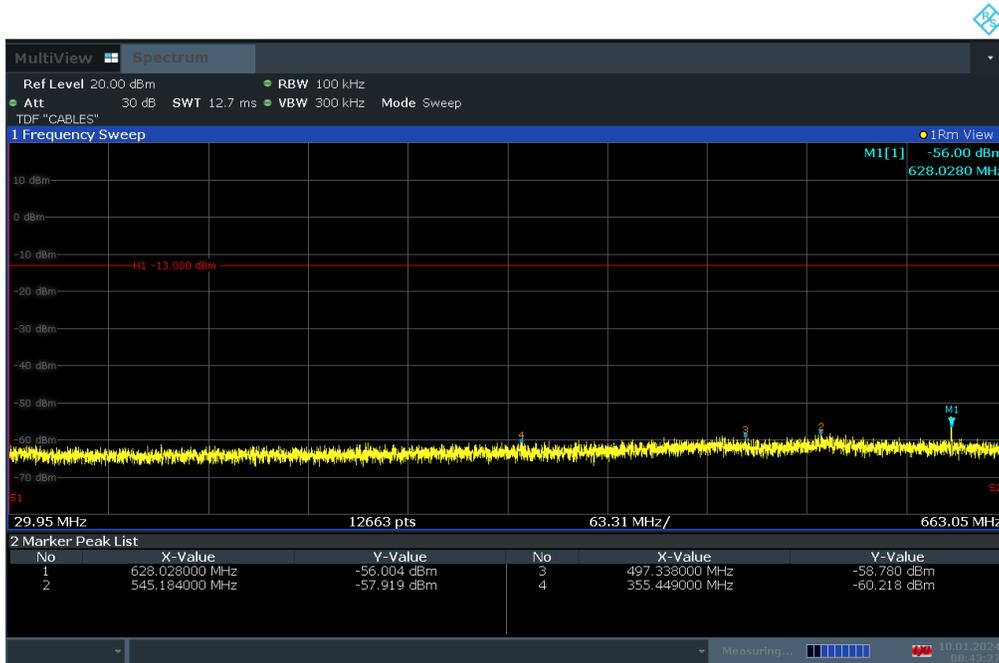


08:42:54 10.01.2024

Plot 7-170. Conducted Spurious Plot (LTE Band 71 - 20MHz QPSK - RB Size 1, RB Offset 0 - Mid Channel)

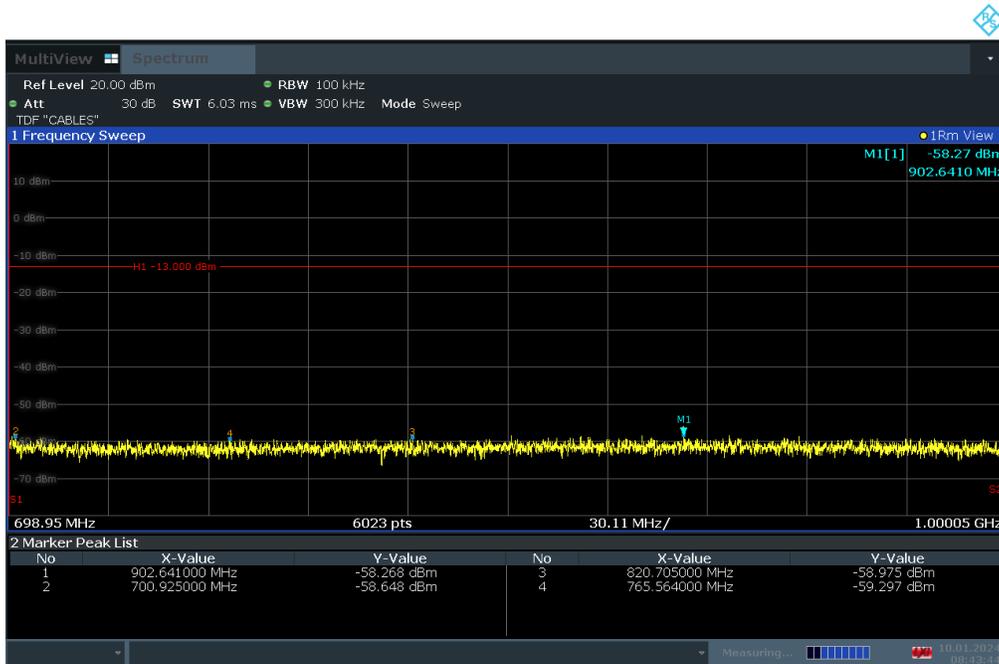
FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	EUT Type: Tablet Device
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08:43:27 10.01.2024

Plot 7-171. Conducted Spurious Plot (LTE Band 71 - 20MHz QPSK - RB Size 1, RB Offset 0 - High Channel)

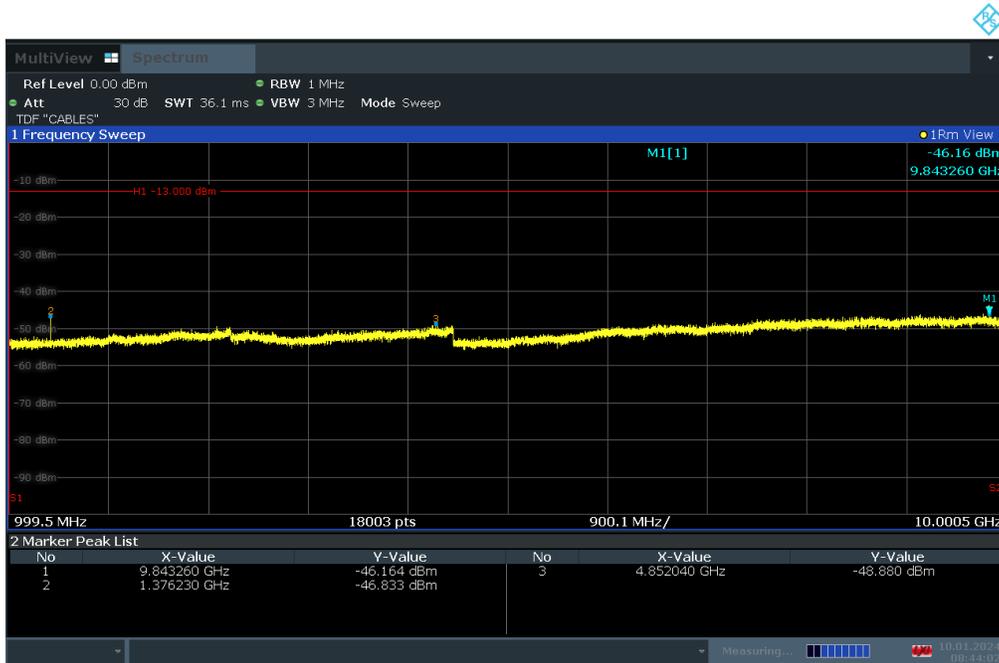


08:43:45 10.01.2024

Plot 7-172. Conducted Spurious Plot (LTE Band 71 - 20MHz QPSK - RB Size 1, RB Offset 0 - High Channel)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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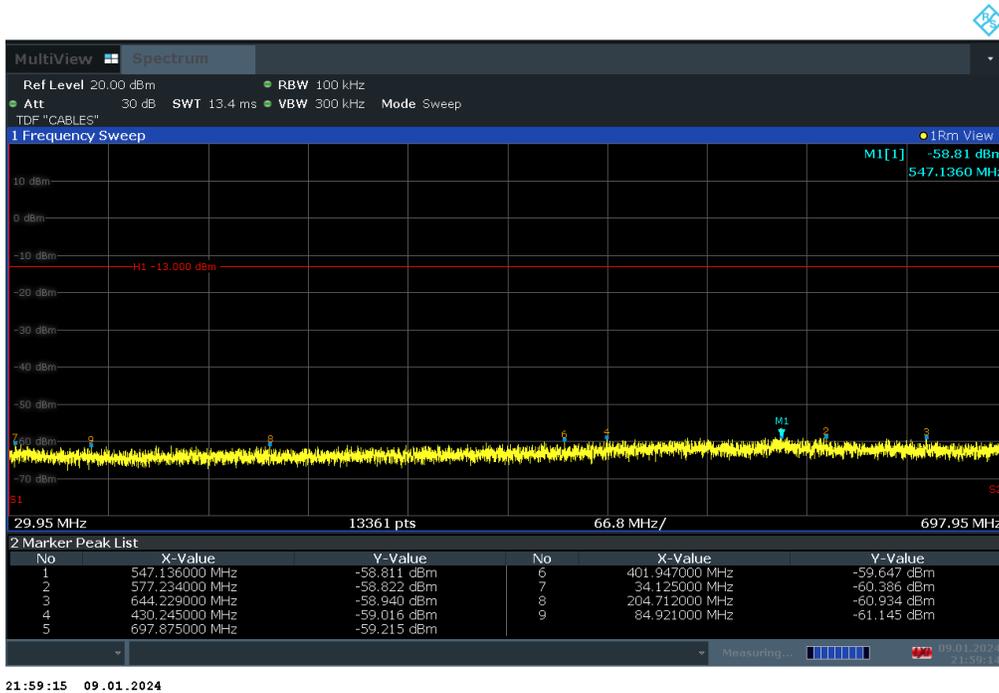


08:44:03 10.01.2024

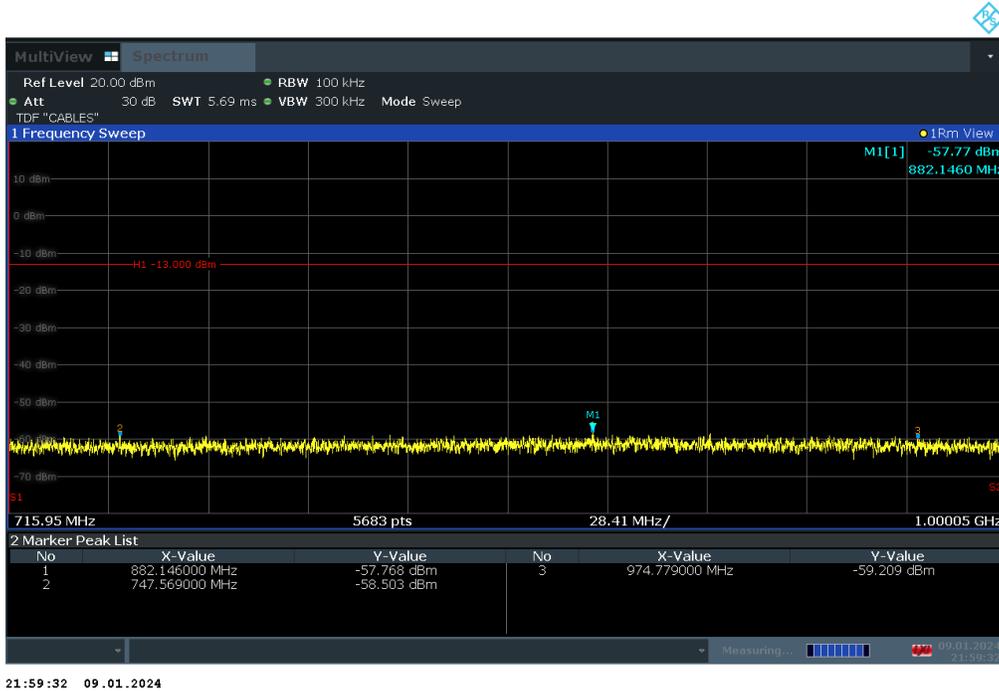
Plot 7-173. Conducted Spurious Plot (LTE Band 71 - 20MHz QPSK - RB Size 1, RB Offset 0 - High Channel)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	EUT Type: Tablet Device	Page 109 of 345

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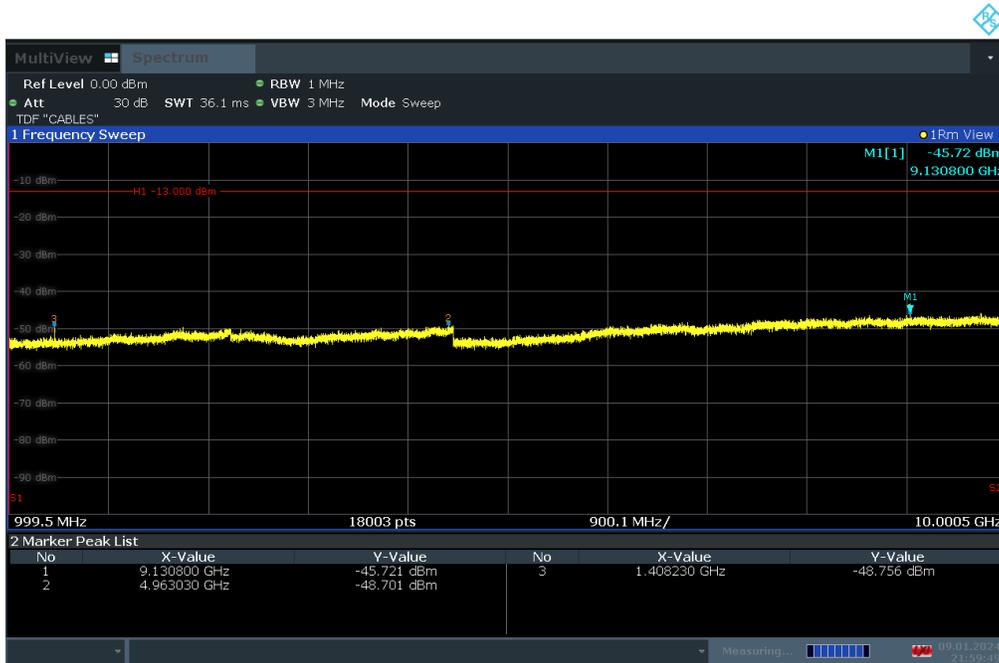


Plot 7-174. Conducted Spurious Plot (LTE Band 12/17 - 10MHz QPSK - RB Size 1, RB Offset 0 - Low Channel)



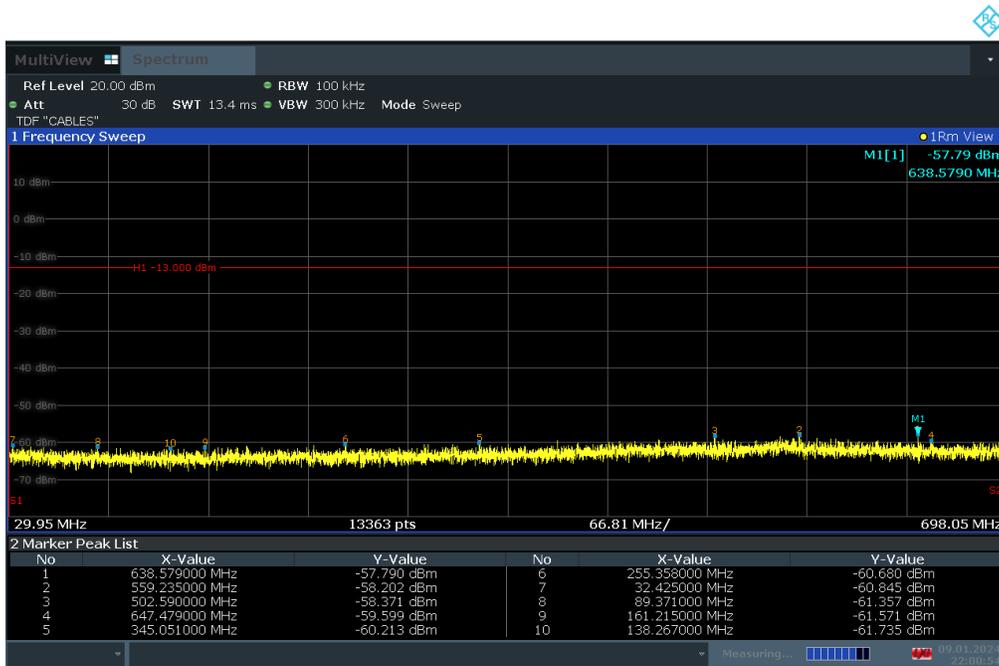
Plot 7-175. Conducted Spurious Plot (LTE Band 12/17 - 10MHz QPSK - RB Size 1, RB Offset 0 - Low Channel)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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21:59:49 09.01.2024

Plot 7-176. Conducted Spurious Plot (LTE Band 12/17 - 10MHz QPSK - RB Size 1, RB Offset 0 - Low Channel)



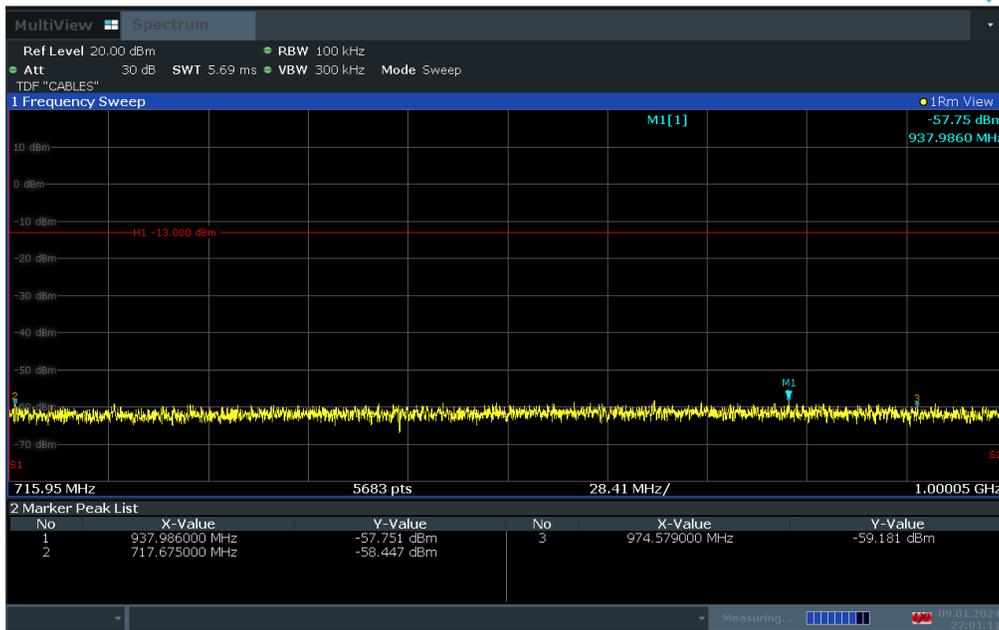
22:00:54 09.01.2024

Plot 7-177. Conducted Spurious Plot (LTE Band 12/17 - 10MHz QPSK - RB Size 1, RB Offset 0 - Mid Channel)

FCC ID: BCGA2837	 PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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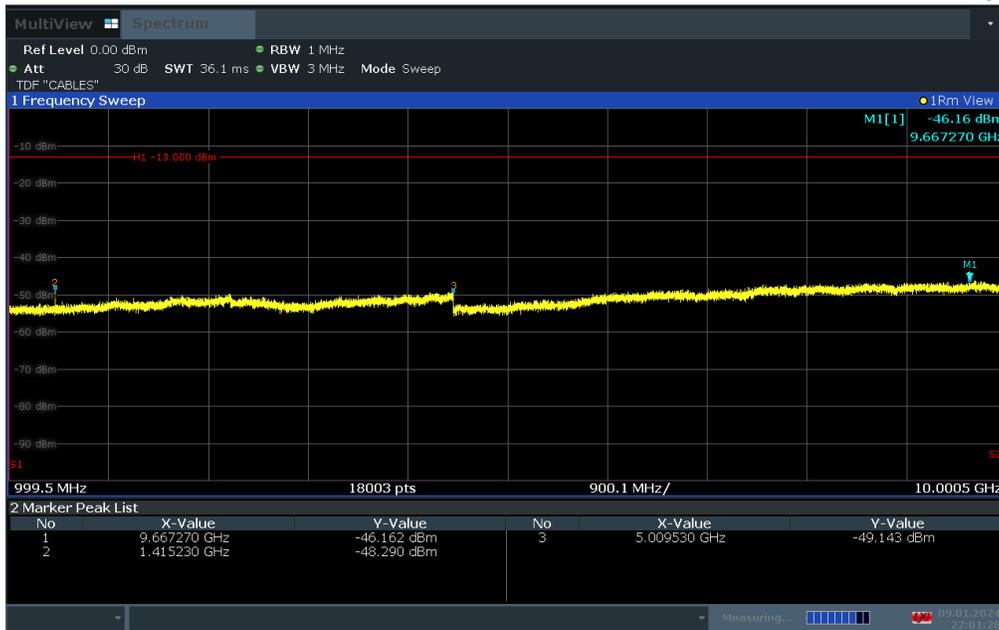
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22:01:11 09.01.2024

Plot 7-178. Conducted Spurious Plot (LTE Band 12/17 - 10MHz QPSK - RB Size 1, RB Offset 0 - Mid Channel)

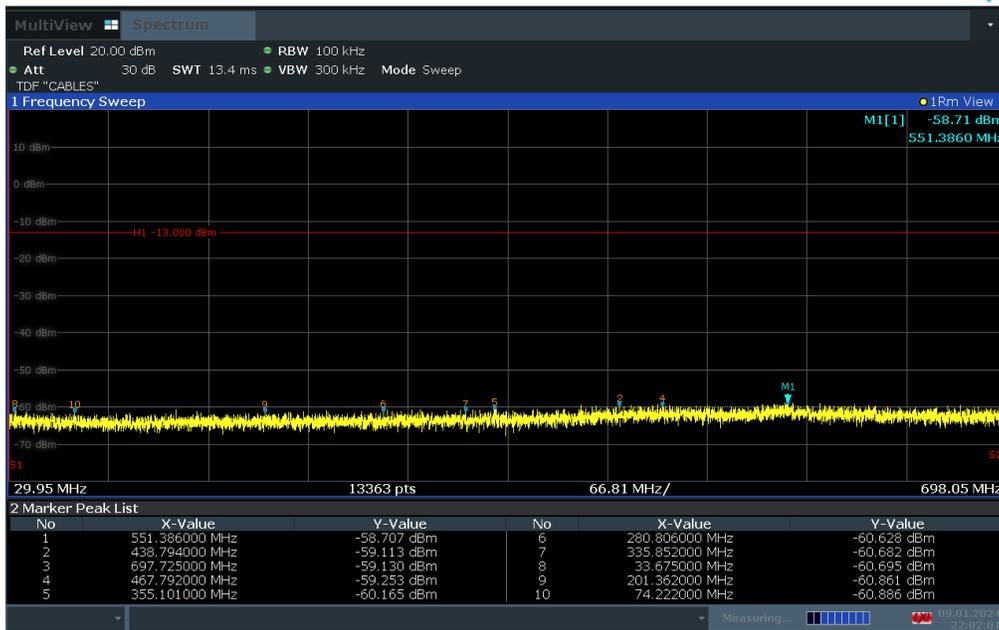


22:01:29 09.01.2024

Plot 7-179. Conducted Spurious Plot (LTE Band 12/17 - 10MHz QPSK - RB Size 1, RB Offset 0 - Mid Channel)

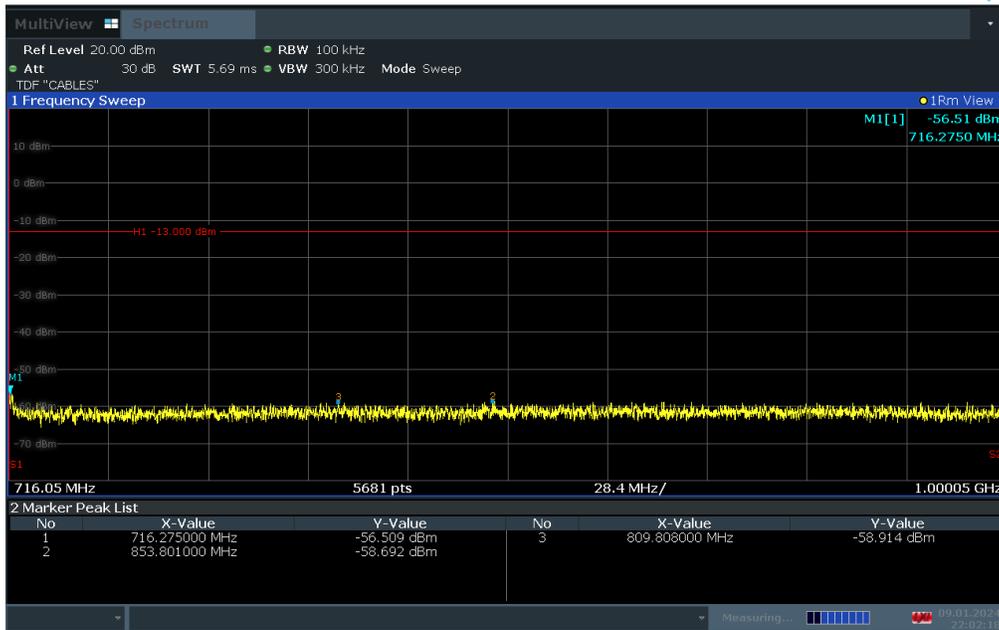
FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	EUT Type: Tablet Device	Page 112 of 345

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22:02:01 09.01.2024

Plot 7-180. Conducted Spurious Plot (LTE Band 12/17 - 10MHz QPSK - RB Size 1, RB Offset 0 - High Channel)

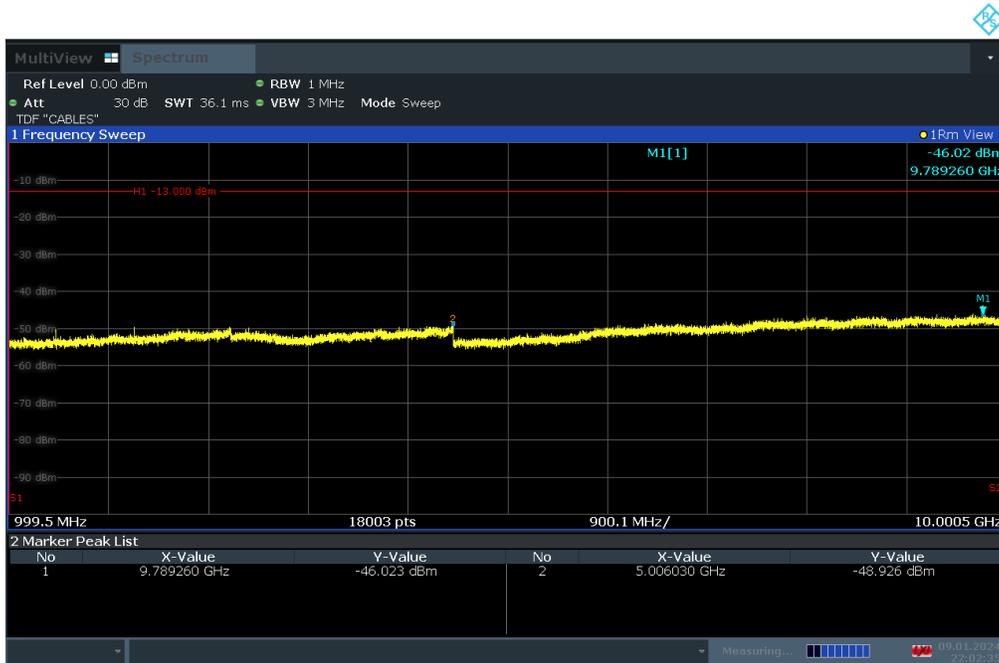


22:02:18 09.01.2024

Plot 7-181. Conducted Spurious Plot (LTE Band 12/17 - 10MHz QPSK - RB Size 1, RB Offset 0 - High Channel)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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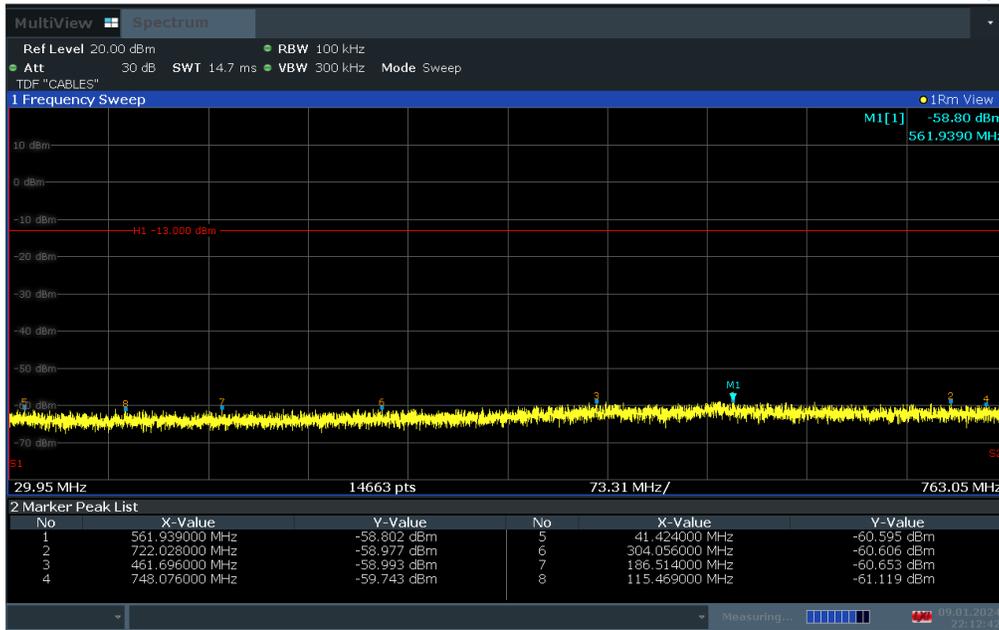


22:02:35 09.01.2024

Plot 7-182. Conducted Spurious Plot (LTE Band 12/17 - 10MHz QPSK - RB Size 1, RB Offset 0 - High Channel)

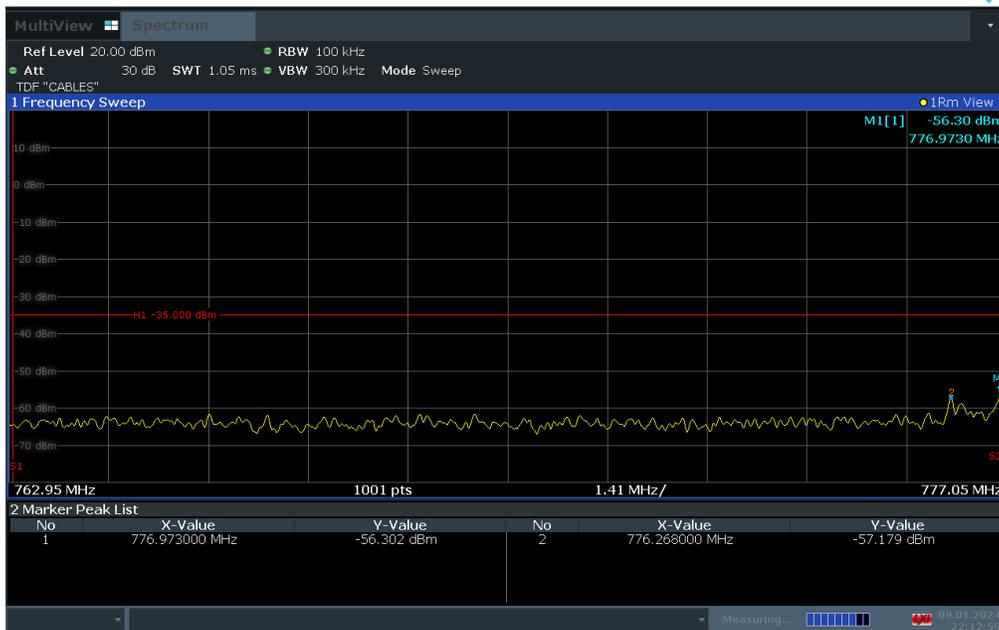
FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	EUT Type: Tablet Device	Page 114 of 345

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22:12:43 09.01.2024

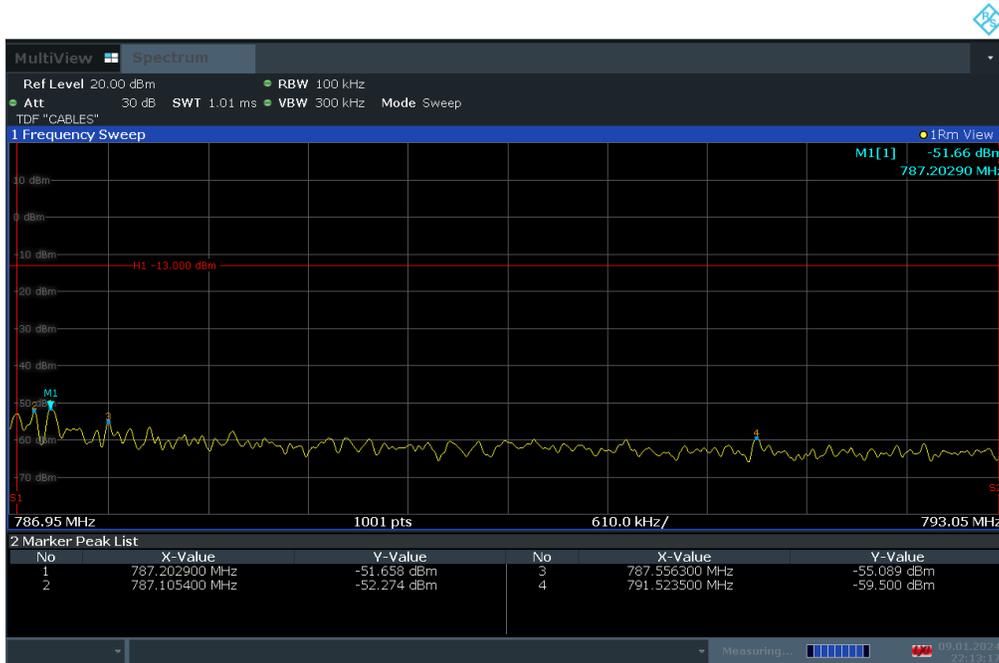
Plot 7-183. Conducted Spurious Plot (LTE Band 13 - 10MHz QPSK - RB Size 1, RB Offset 0)



22:13:00 09.01.2024

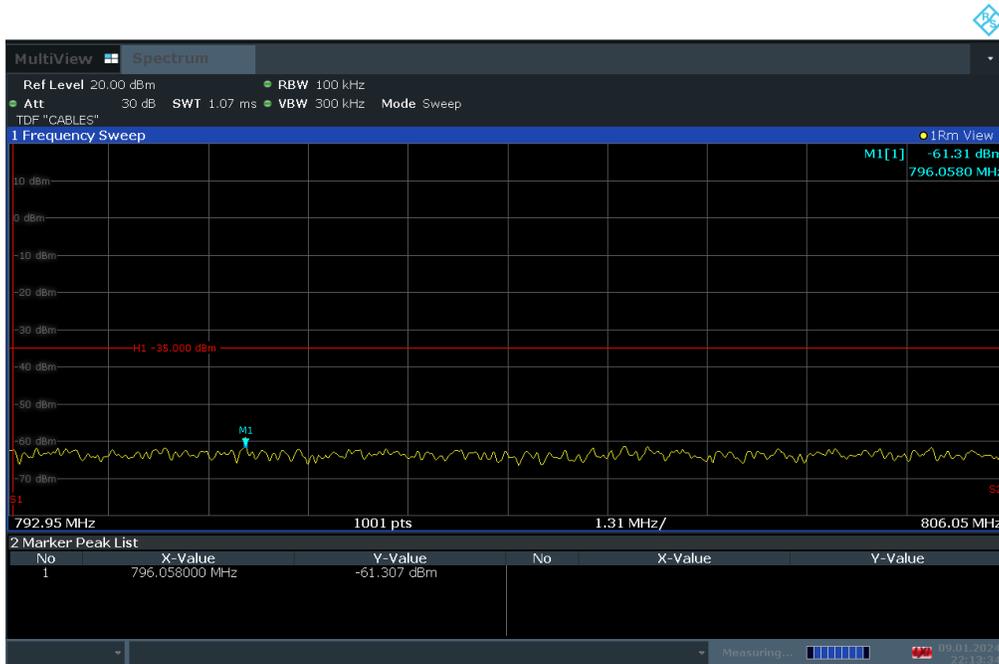
Plot 7-184. Conducted Spurious Plot (LTE Band 13 - 10MHz QPSK - RB Size 1, RB Offset 0)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	EUT Type: Tablet Device	Page 115 of 345



22:13:17 09.01.2024

Plot 7-185. Conducted Spurious Plot (LTE Band 13 - 10MHz QPSK - RB Size 1, RB Offset 0)

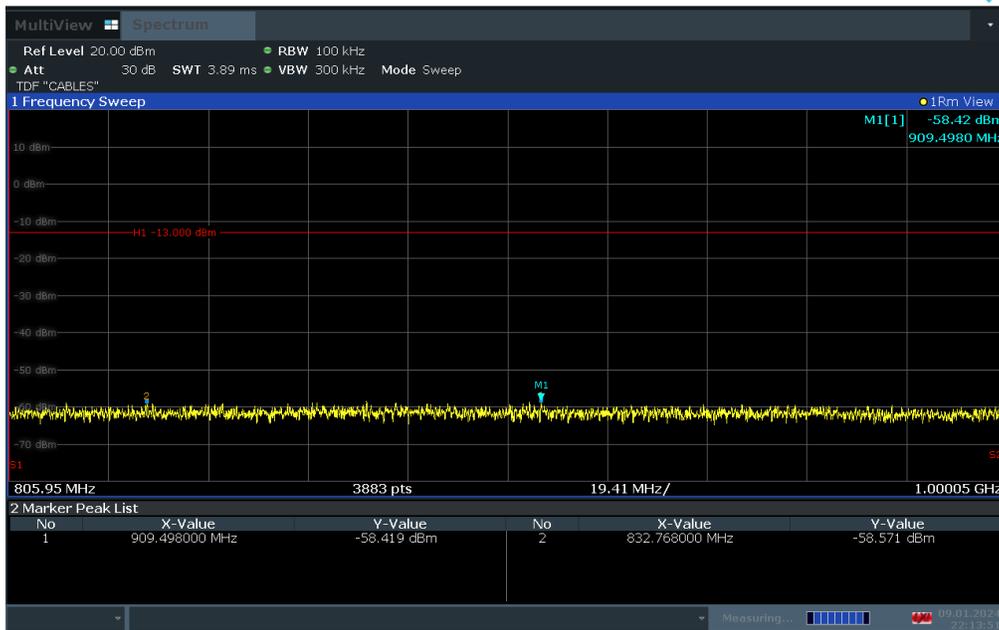


22:13:35 09.01.2024

Plot 7-186. Conducted Spurious Plot (LTE Band 13 - 10MHz QPSK - RB Size 1, RB Offset 0)

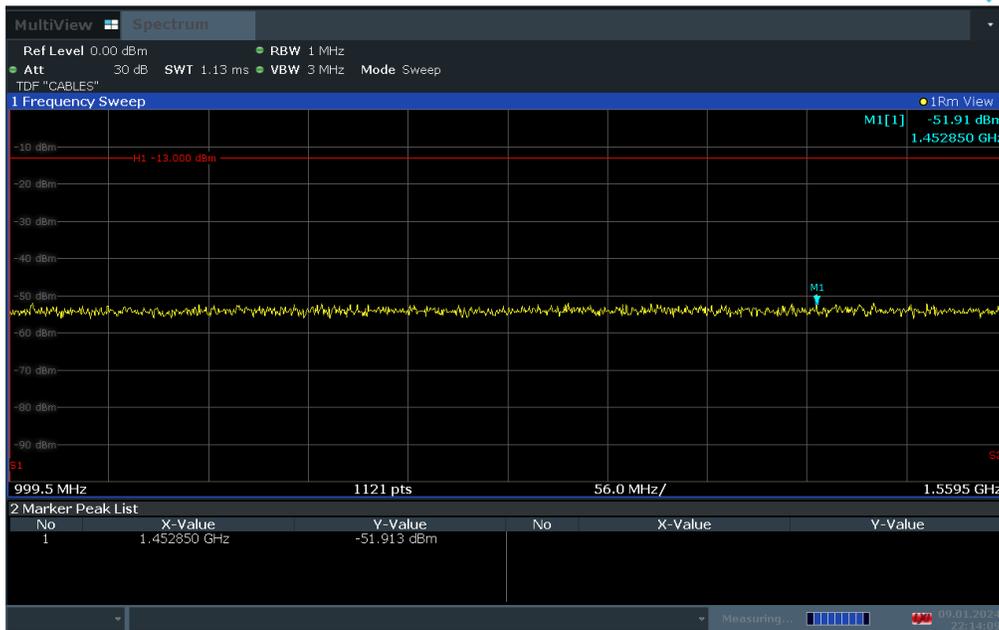
FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	EUT Type: Tablet Device	Page 116 of 345

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22:13:52 09.01.2024

Plot 7-187. Conducted Spurious Plot (LTE Band 13 - 10MHz QPSK - RB Size 1, RB Offset 0)

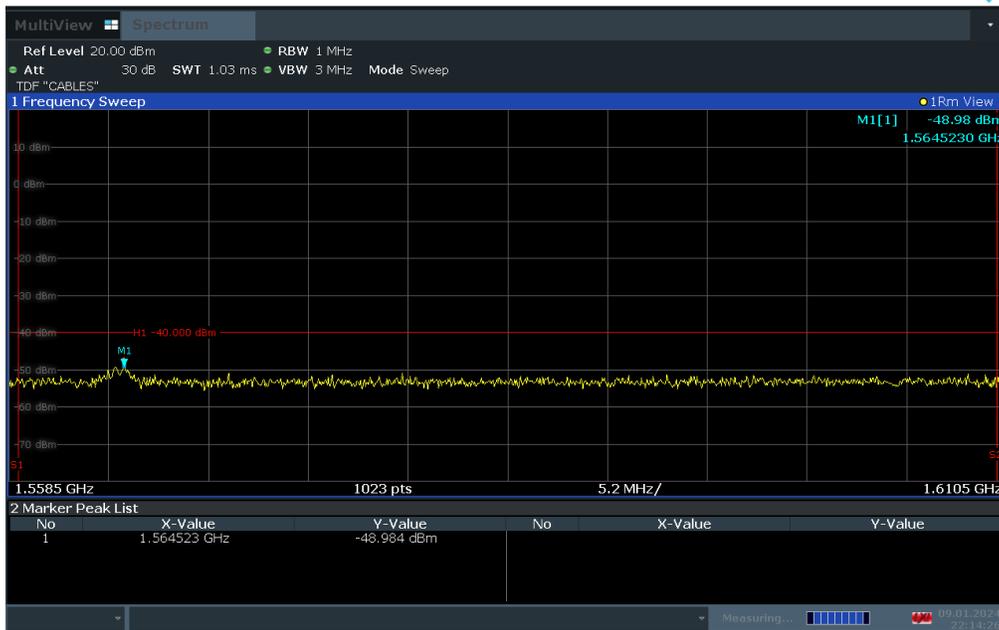


22:14:09 09.01.2024

Plot 7-188. Conducted Spurious Plot (LTE Band 13 - 10MHz QPSK - RB Size 1, RB Offset 0)

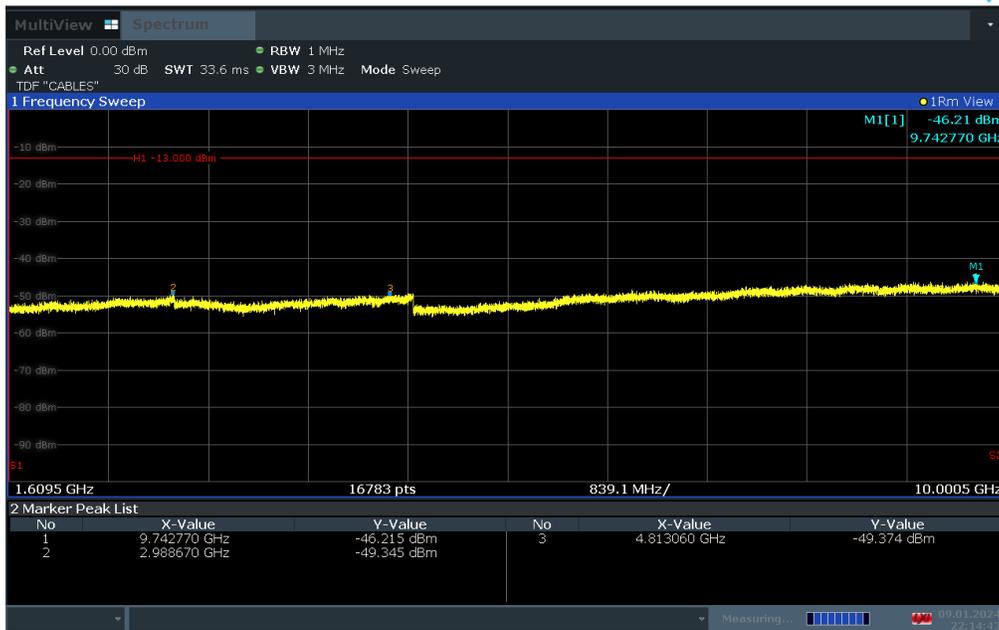
FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	EUT Type: Tablet Device	Page 117 of 345

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22:14:26 09.01.2024

Plot 7-189. Conducted Spurious Plot (LTE Band 13 - 10MHz QPSK - RB Size 1, RB Offset 0)

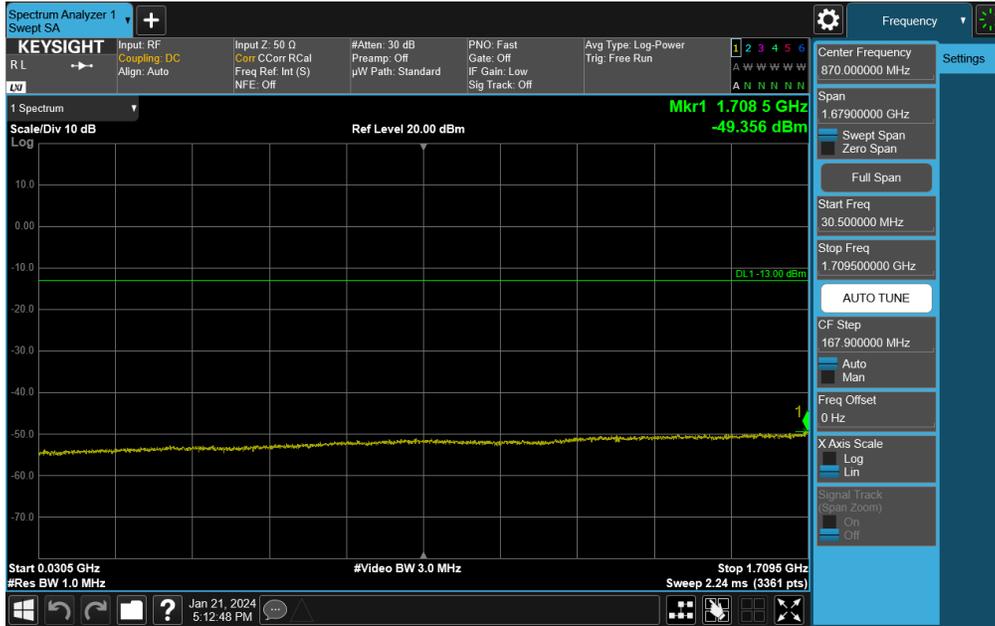


22:14:43 09.01.2024

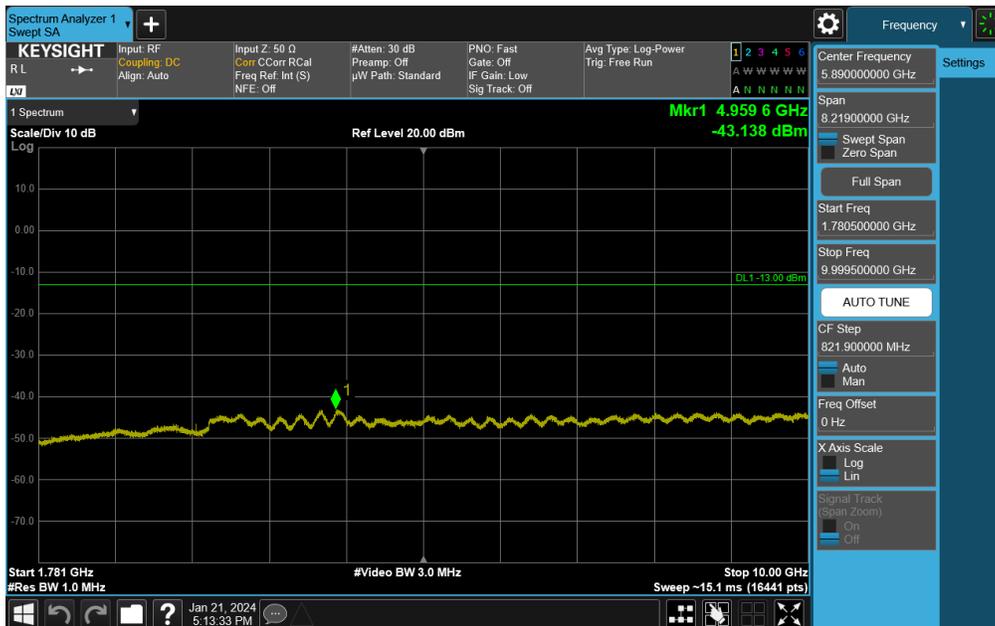
Plot 7-190. Conducted Spurious Plot (LTE Band 13 - 10MHz QPSK - RB Size 1, RB Offset 0)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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Plot 7-191. Conducted Spurious Plot (NR Band n66 - 40.0MHz DFT-s-OFDM QPSK - RB Size 1, RB Offset 0 - Low Channel)



Plot 7-192. Conducted Spurious Plot (NR Band n66 - 40.0MHz DFT-s-OFDM QPSK - RB Size 1, RB Offset 0 - Low Channel)

FCC ID: BCGA2837	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2311270068-09.BCG	Test Dates: 12/20/2023 - 3/20/2024	EUT Type: Tablet Device	Page 119 of 345