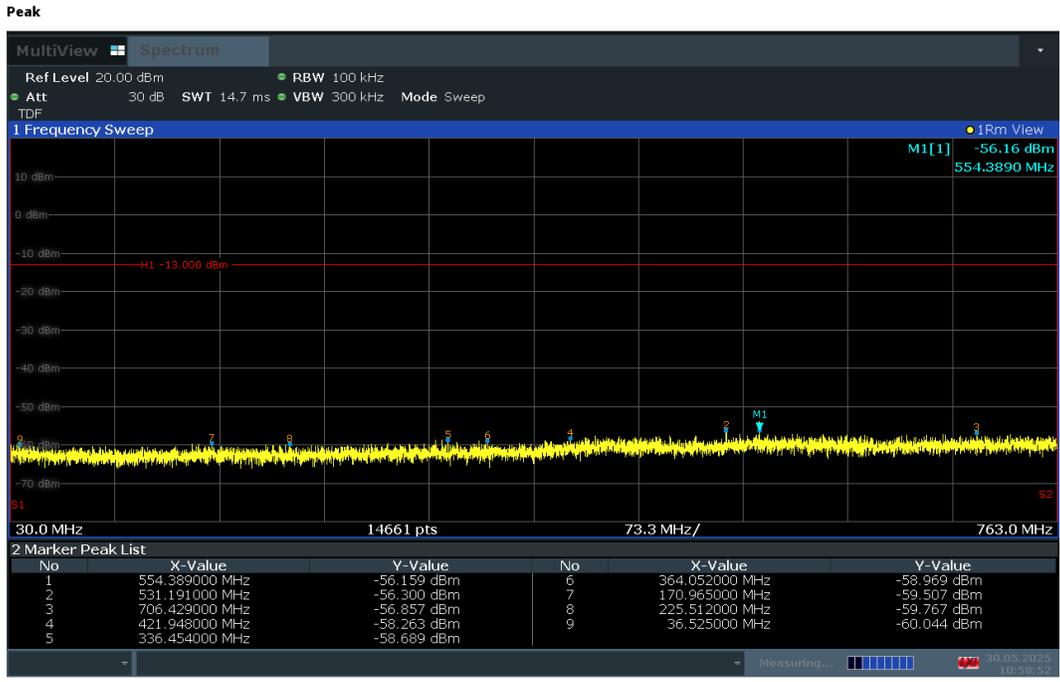
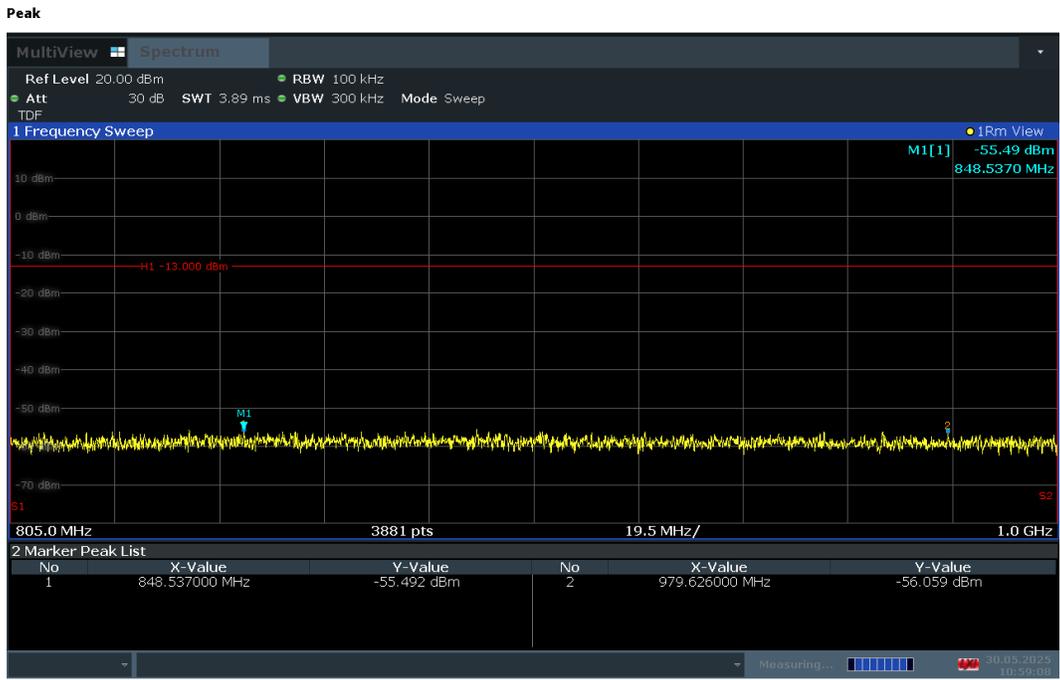


# LTE Band 13



10:58:52 30.05.2025

Plot 7-104. Conducted Spurious Plot (LTE Band 13 - 10MHz QPSK - RB Size 1, RB Offset 25)



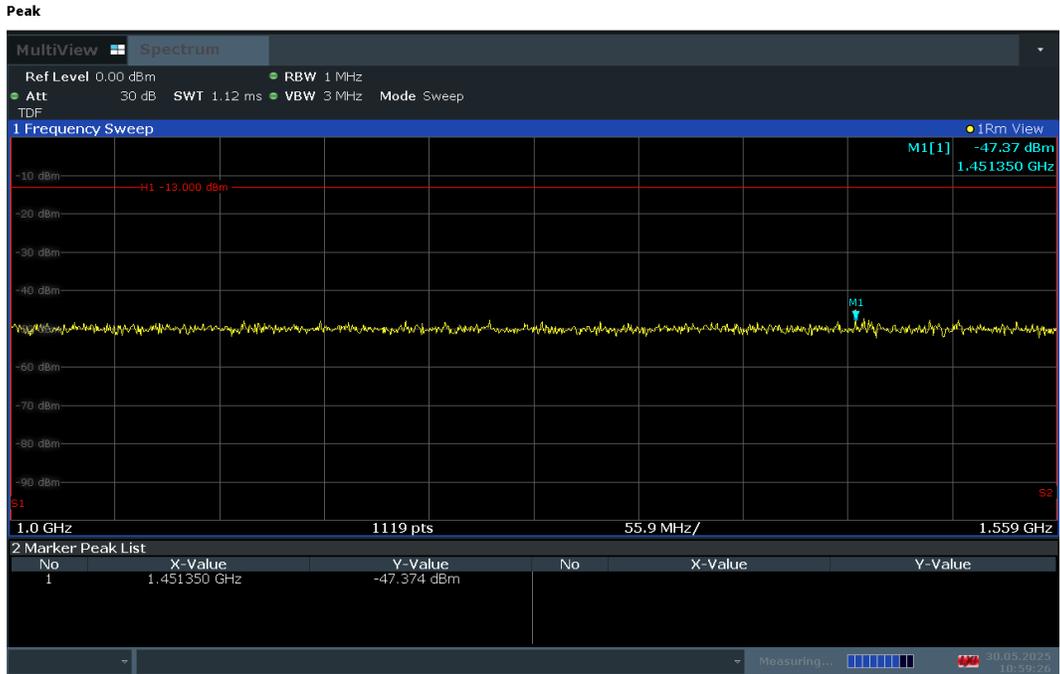
10:59:09 30.05.2025

Plot 7-105. Conducted Spurious Plot (LTE Band 13 - 10MHz QPSK - RB Size 1, RB Offset 25)

FCC ID: BCG-A3335	<b>PART 27 MEASUREMENT REPORT</b>		Approved by: Technical Manager
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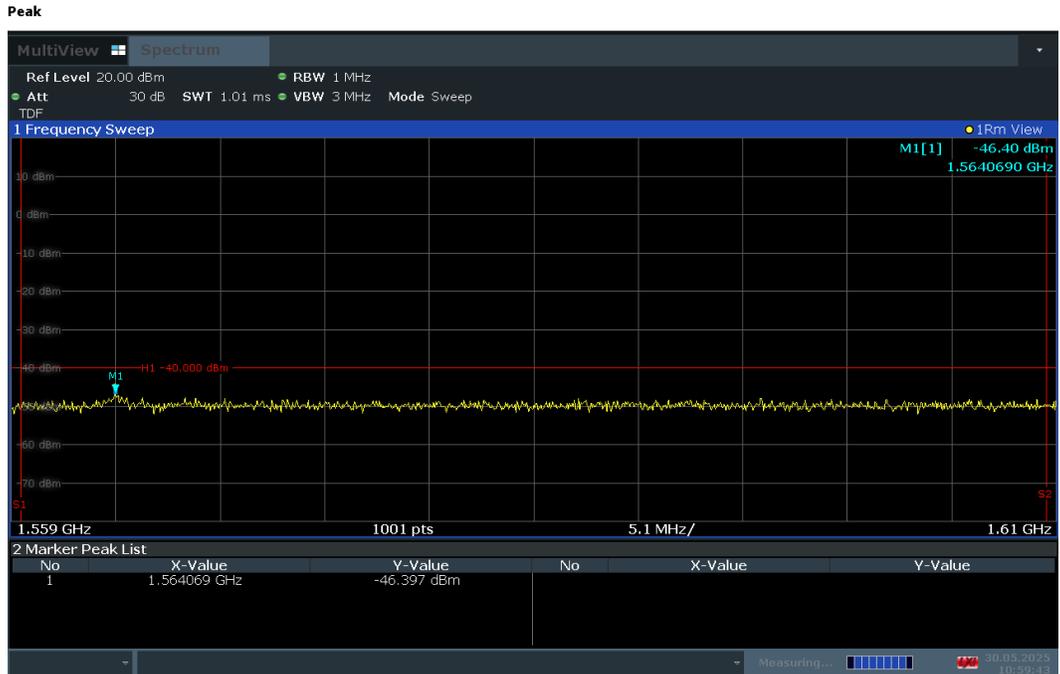
V2.2 09/07/2023

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10:59:26 30.05.2025

Plot 7-106. Conducted Spurious Plot (LTE Band 13 - 10MHz QPSK - RB Size 1, RB Offset 25)

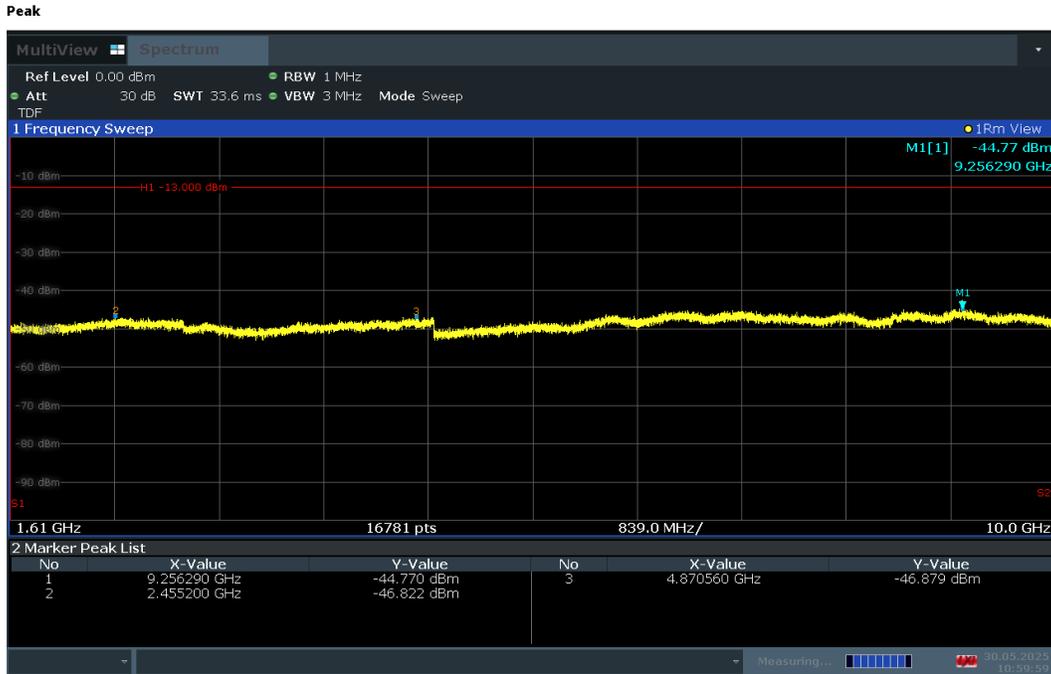


10:59:43 30.05.2025

Plot 7-107. Conducted Spurious Plot (LTE Band 13 - 10MHz QPSK - RB Size 1, RB Offset 25)

FCC ID: BCG-A3335	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2503270032-03.BCG	Test Dates: 4/3/2025 - 7/23/2025	EUT Type: Watch	Page 74 of 202

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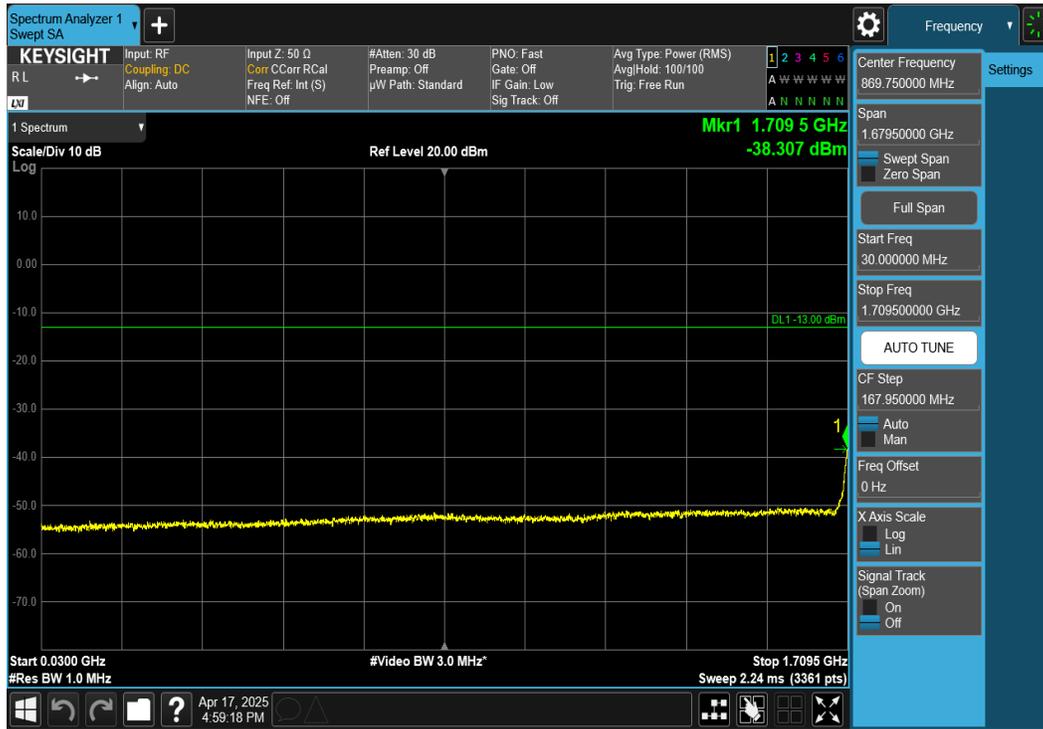


11:00:00 30.05.2025

**Plot 7-108. Conducted Spurious Plot (LTE Band 13 - 10MHz QPSK - RB Size 1, RB Offset 25)**

FCC ID: BCG-A3335	<b>PART 27 MEASUREMENT REPORT</b>		<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2503270032-03.BCG	<b>Test Dates:</b> 4/3/2025 - 7/23/2025	<b>EUT Type:</b> Watch	Page 75 of 202

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Plot 7-109. Conducted Spurious Plot (NR Band n66 - 20MHz DFT-s-OFDM QPSK - RB Size 1, RB Offset 50 - Low Channel)

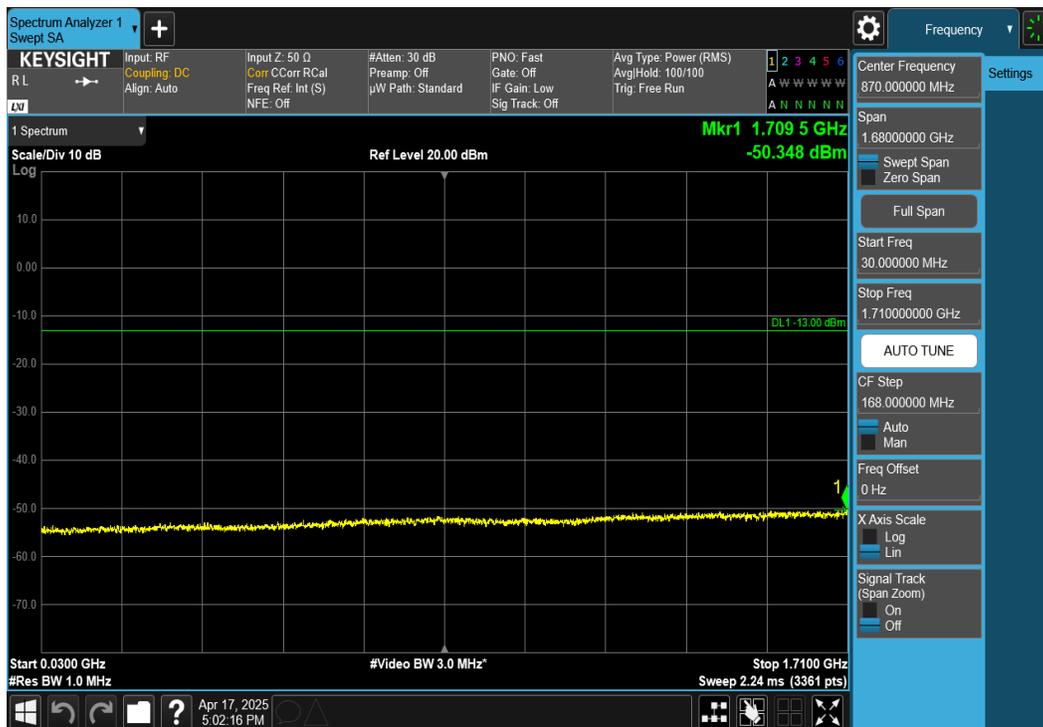


Plot 7-110. Conducted Spurious Plot (NR Band n66 - 20MHz DFT-s-OFDM QPSK - RB Size 1, RB Offset 50 - Low Channel)

FCC ID: BCG-A3335	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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Plot 7-111. Conducted Spurious Plot (NR Band n66 - 20MHz DFT-s-OFDM QPSK - RB Size 1, RB Offset 50 - Low Channel)

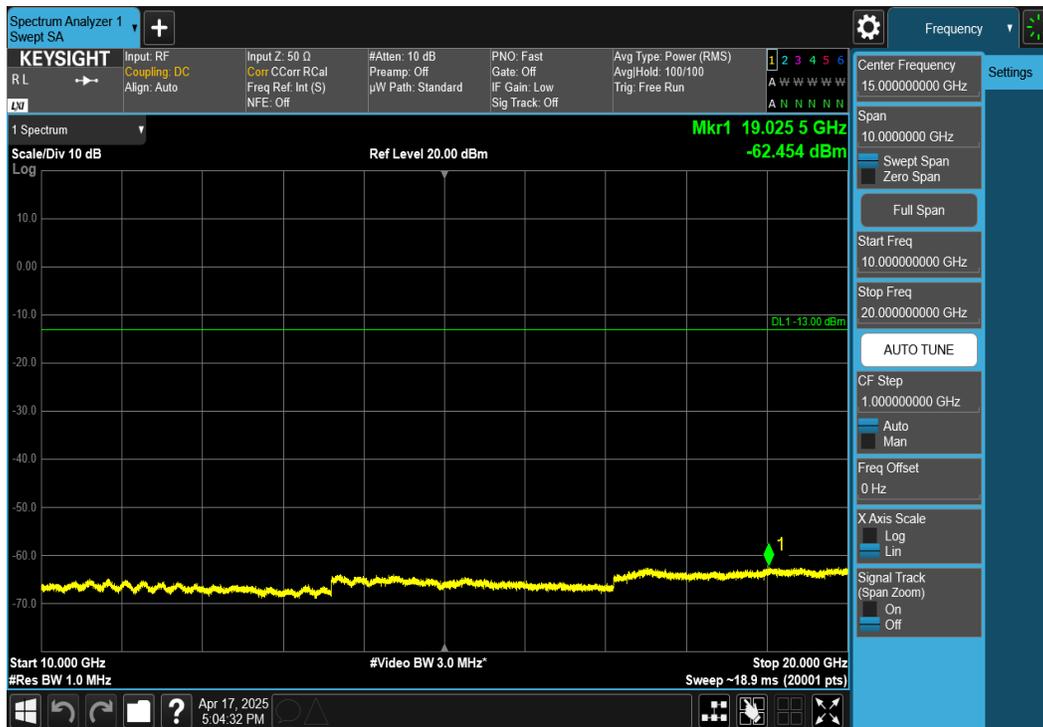


Plot 7-112. Conducted Spurious Plot (NR Band n66 - 20MHz DFT-s-OFDM QPSK - RB Size 1, RB Offset 50 - Mid Channel)

FCC ID: BCG-A3335	<b>PART 27 MEASUREMENT REPORT</b>		Approved by: Technical Manager
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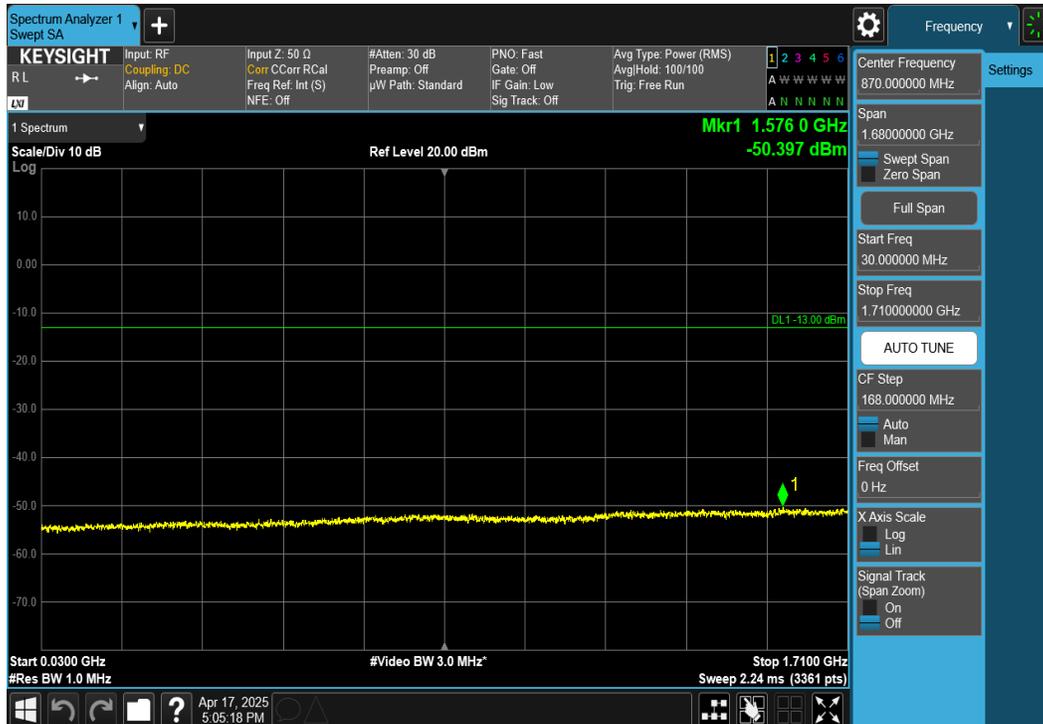


Plot 7-113. Conducted Spurious Plot (NR Band n66 - 20MHz DFT-s-OFDM QPSK - RB Size 1, RB Offset 50 - Mid Channel)



Plot 7-114. Conducted Spurious Plot (NR Band n66 - 20MHz DFT-s-OFDM QPSK - RB Size 1, RB Offset 50 - Mid Channel)

FCC ID: BCG-A3335	<b>PART 27 MEASUREMENT REPORT</b>		Approved by: Technical Manager
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Plot 7-115. Conducted Spurious Plot (NR Band n66 - 20MHz DFT-s-OFDM QPSK - RB Size 1, RB Offset 50 - High Channel)



Plot 7-116. Conducted Spurious Plot (NR Band n66 - 20MHz DFT-s-OFDM QPSK - RB Size 1, RB Offset 50 - High Channel)

FCC ID: BCG-A3335	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2503270032-03.BCG	Test Dates: 4/3/2025 - 7/23/2025	EUT Type: Watch	Page 79 of 202



Plot 7-117. Conducted Spurious Plot (NR Band n66 - 20MHz DFT-s-OFDM QPSK - RB Size 1, RB Offset 50 - High Channel)

FCC ID: BCG-A3335	<b>PART 27 MEASUREMENT REPORT</b>		<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2503270032-03.BCG	<b>Test Dates:</b> 4/3/2025 - 7/23/2025	<b>EUT Type:</b> Watch	Page 80 of 202

# NR Band n71



Plot 7-118. Conducted Spurious Plot (NR Band n71 -20MHz DFT-s-OFDM QPSK - RB Size 1, RB Offset 50 - Low Channel)



Plot 7-119. Conducted Spurious Plot (NR Band n71 - 20MHz DFT-s-OFDM QPSK - RB Size 1, RB Offset 50 - Low Channel)

FCC ID: BCG-A3335	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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Plot 7-120. Conducted Spurious Plot (NR Band n71 - 20MHz DFT-s-OFDM QPSK - RB Size 1, RB Offset 50 - Low Channel)



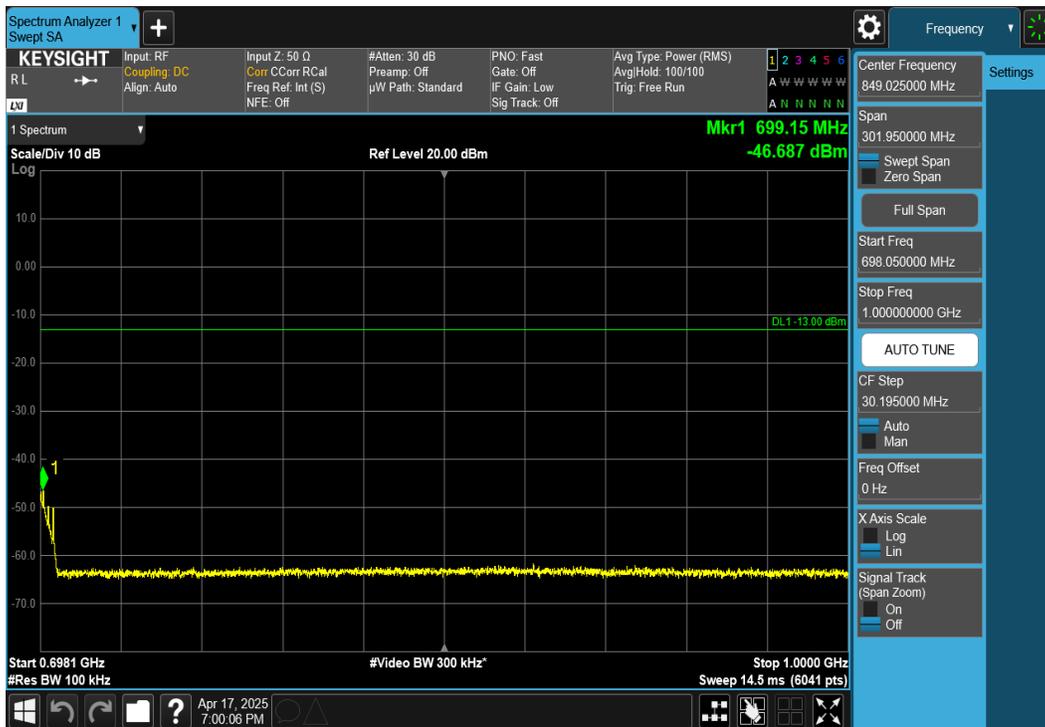
Plot 7-121. Conducted Spurious Plot (NR Band n71 - 20MHz DFT-s-OFDM QPSK - RB Size 1, RB Offset 50 - Mid Channel)

FCC ID: BCG-A3335	<b>PART 27 MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1C2503270032-03.BCG	Test Dates: 4/3/2025 - 7/23/2025	EUT Type: Watch	Page 82 of 202



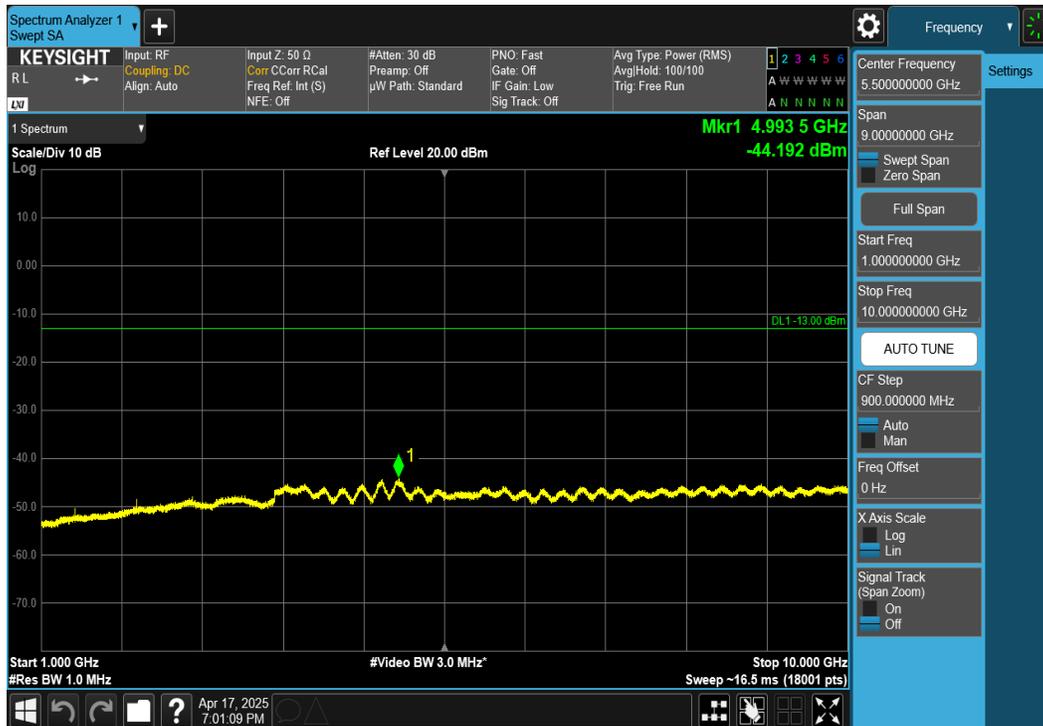


Plot 7-124. Conducted Spurious Plot (NR Band n71 - 20MHz DFT-s-OFDM QPSK - RB Size 1, RB Offset 50 - High Channel)



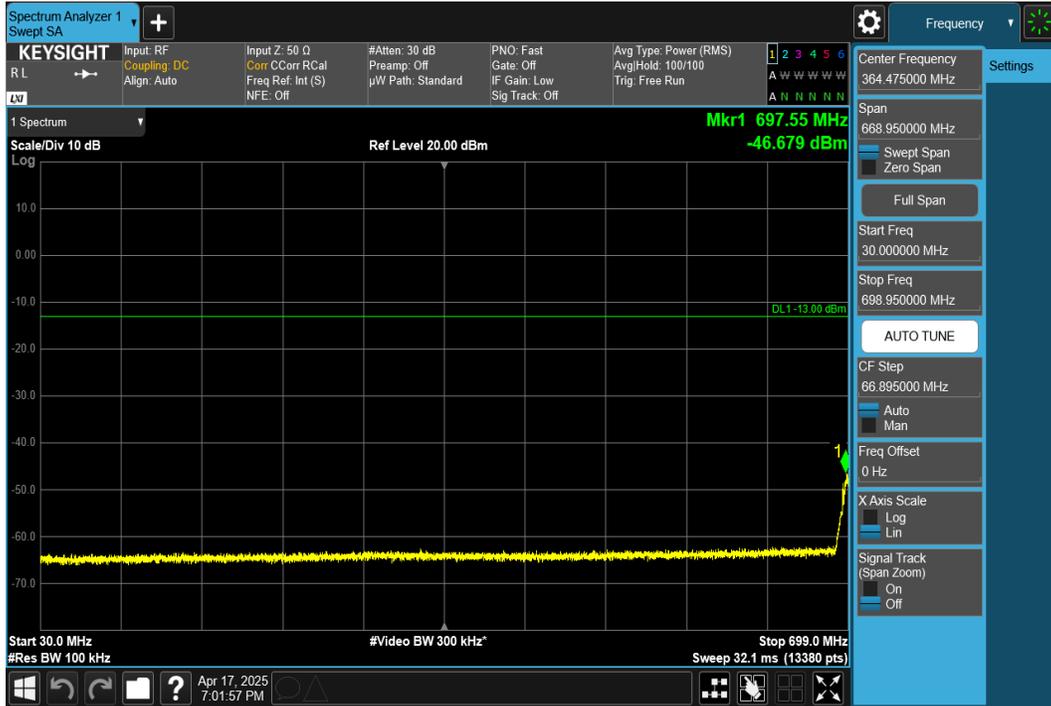
Plot 7-125. Conducted Spurious Plot (NR Band n71 - 20.0MHz DFT-s-OFDM QPSK - RB Size 1, RB Offset 50 - High Channel)

FCC ID: BCG-A3335	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2503270032-03.BCG	Test Dates: 4/3/2025 - 7/23/2025	EUT Type: Watch	Page 84 of 202

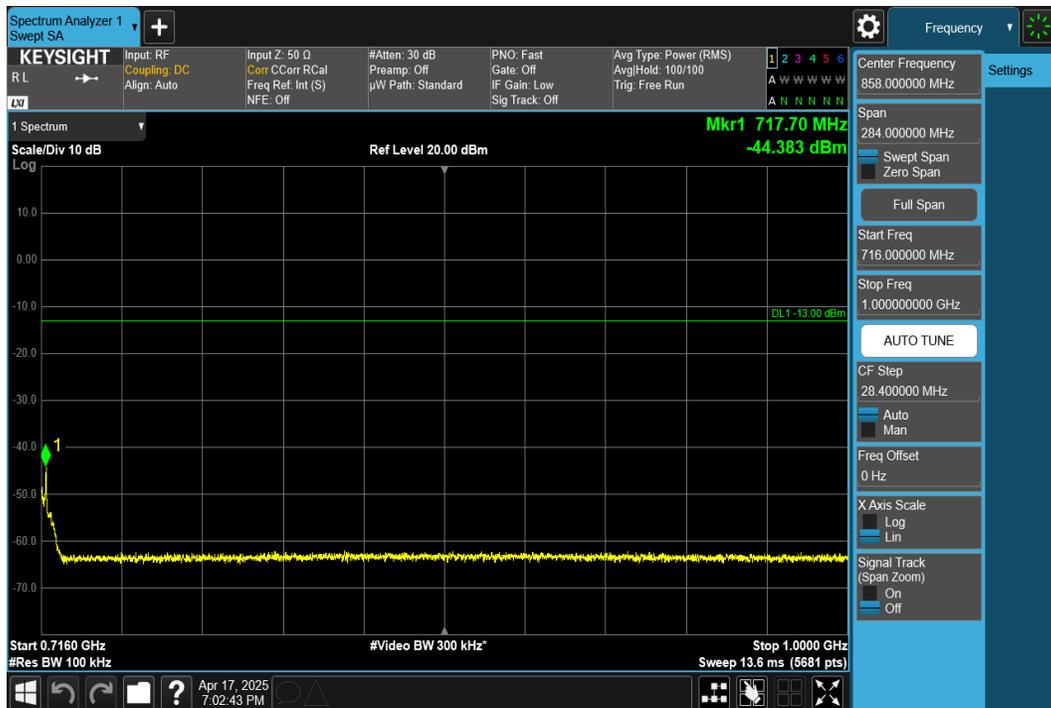


Plot 7-126. Conducted Spurious Plot (NR Band n71 - 20MHz DFT-s-OFDM QPSK - RB Size 1, RB Offset 50 - High Channel)

FCC ID: BCG-A3335	<b>PART 27 MEASUREMENT REPORT</b>		Approved by: Technical Manager
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Plot 7-127. Conducted Spurious Plot (NR Band n12 -15MHz DFT-s-OFDM QPSK - RB Size 1, RB Offset 37 - Low Channel)

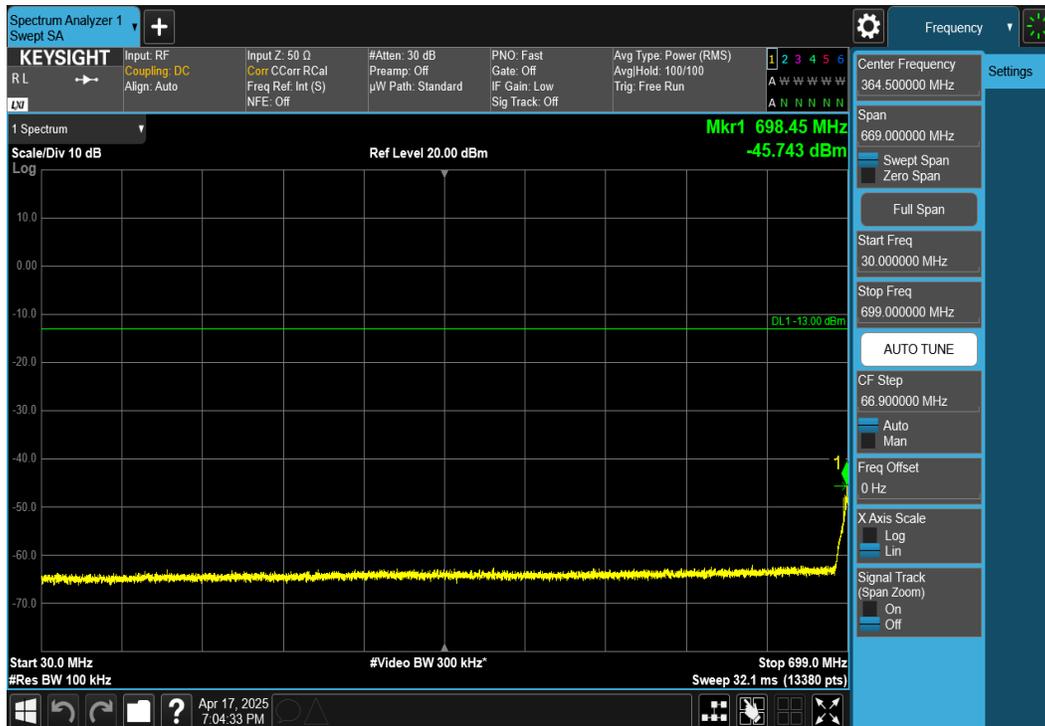


Plot 7-128. Conducted Spurious Plot (NR Band n12 - 15MHz DFT-s-OFDM QPSK - RB Size 1, RB Offset 37 - Low Channel)

FCC ID: BCG-A3335	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2503270032-03.BCG	Test Dates: 4/3/2025 - 7/23/2025	EUT Type: Watch	Page 86 of 202

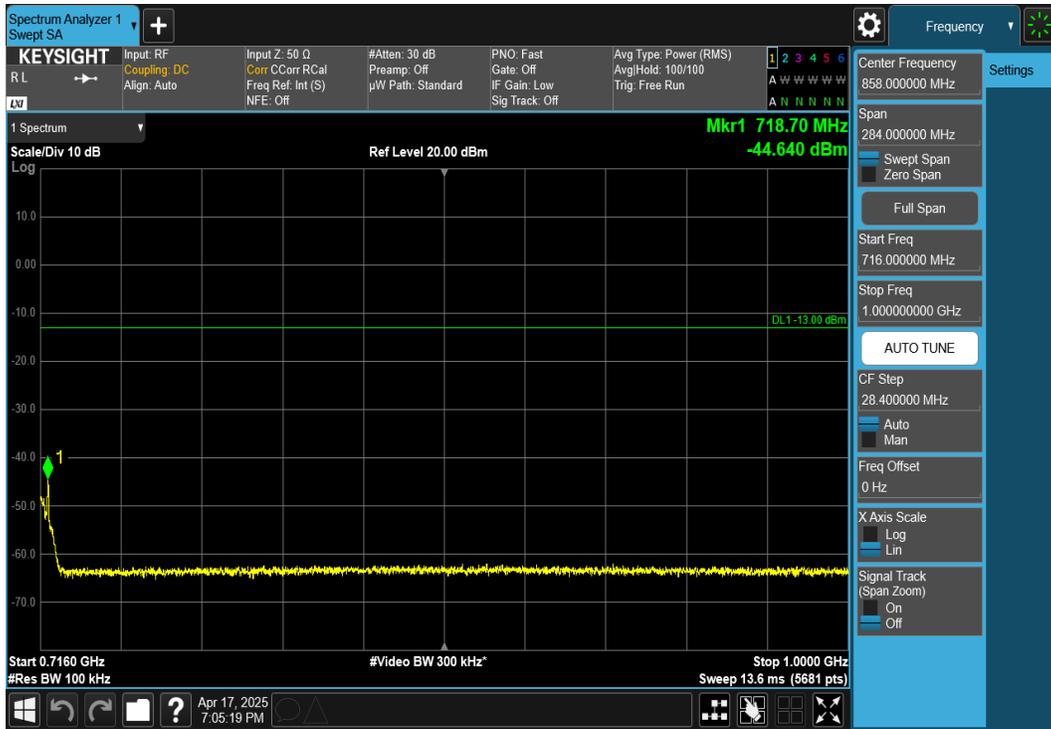


Plot 7-129. Conducted Spurious Plot (NR Band n12 - 15MHz DFT-s-OFDM QPSK - RB Size 1, RB Offset 37 - Low Channel)



Plot 7-130. Conducted Spurious Plot (NR Band n12 - 15MHz DFT-s-OFDM QPSK - RB Size 1, RB Offset 37 - Mid Channel)

FCC ID: BCG-A3335	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2503270032-03.BCG	Test Dates: 4/3/2025 - 7/23/2025	EUT Type: Watch	Page 87 of 202

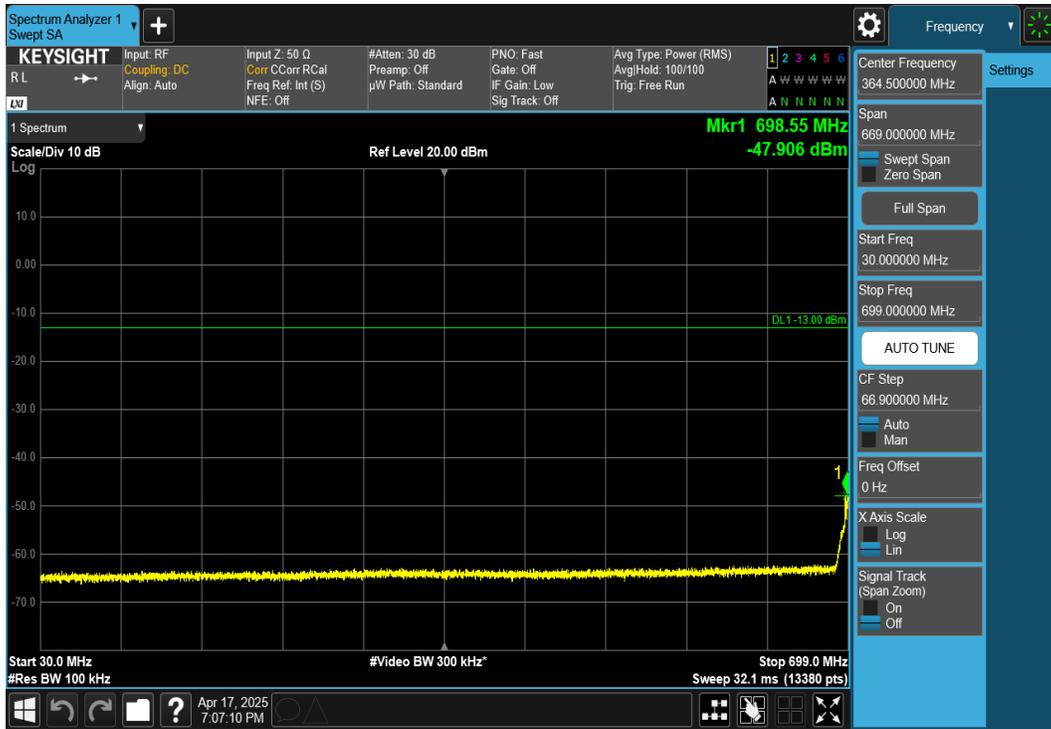


Plot 7-131. Conducted Spurious Plot (NR Band n12 - 15MHz DFT-s-OFDM QPSK - RB Size 1, RB Offset 37 - Mid Channel)



Plot 7-132. Conducted Spurious Plot (NR Band n12 - 15MHz DFT-s-OFDM QPSK - RB Size 1, RB Offset 37 - Mid Channel)

FCC ID: BCG-A3335	 <b>PART 27 MEASUREMENT REPORT</b>		<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2503270032-03.BCG	<b>Test Dates:</b> 4/3/2025 - 7/23/2025	<b>EUT Type:</b> Watch	Page 88 of 202



Plot 7-133. Conducted Spurious Plot (NR Band n12 - 15MHz DFT-s-OFDM QPSK - RB Size 1, RB Offset 37 - High Channel)



Plot 7-134. Conducted Spurious Plot (NR Band n12 - 15MHz DFT-s-OFDM QPSK - RB Size 1, RB Offset 37 - High Channel)

FCC ID: BCG-A3335	 <b>PART 27 MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1C2503270032-03.BCG	Test Dates: 4/3/2025 - 7/23/2025	EUT Type: Watch	Page 89 of 202



Plot 7-135. Conducted Spurious Plot (NR Band n12 - 15MHz DFT-s-OFDM QPSK - RB Size 1, RB Offset 37 - High Channel)

FCC ID: BCG-A3335	<b>PART 27 MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1C2503270032-03.BCG	Test Dates: 4/3/2025 - 7/23/2025	EUT Type: Watch	Page 90 of 202

## 7.4 Band Edge Emissions at Antenna Terminal

\$2.1051, \$27.53

### Test Overview

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. All modes of operation were investigated and the worst case configuration results are reported in this section.

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

### Test Procedure Used

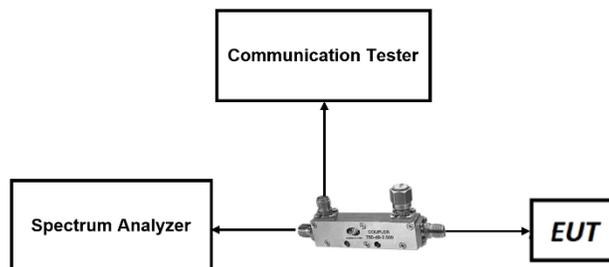
KDB 971168 D01 v03r01 – Section 6.0

### Test Settings

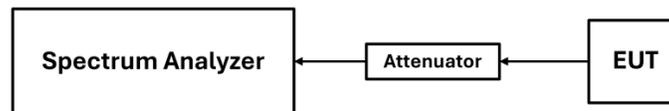
1. Start and stop frequency were set such that the band edge would be placed in the center of the plot
2. Span was set large enough so as to capture all out of band emissions near the band edge
3. RBW  $\geq$  1% of the emission bandwidth
4. VBW  $\geq$  3 x RBW
5. Detector = RMS
6. Number of sweep points  $\geq$  2 x Span/RBW
7. Trace mode = trace average for continuous emissions, max hold for pulse emissions
8. Sweep time = auto couple
9. 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. LTE Test Instrument & Measurement Setup**



**Figure 7-6. FR1 Test Instrument & Measurement Setup**

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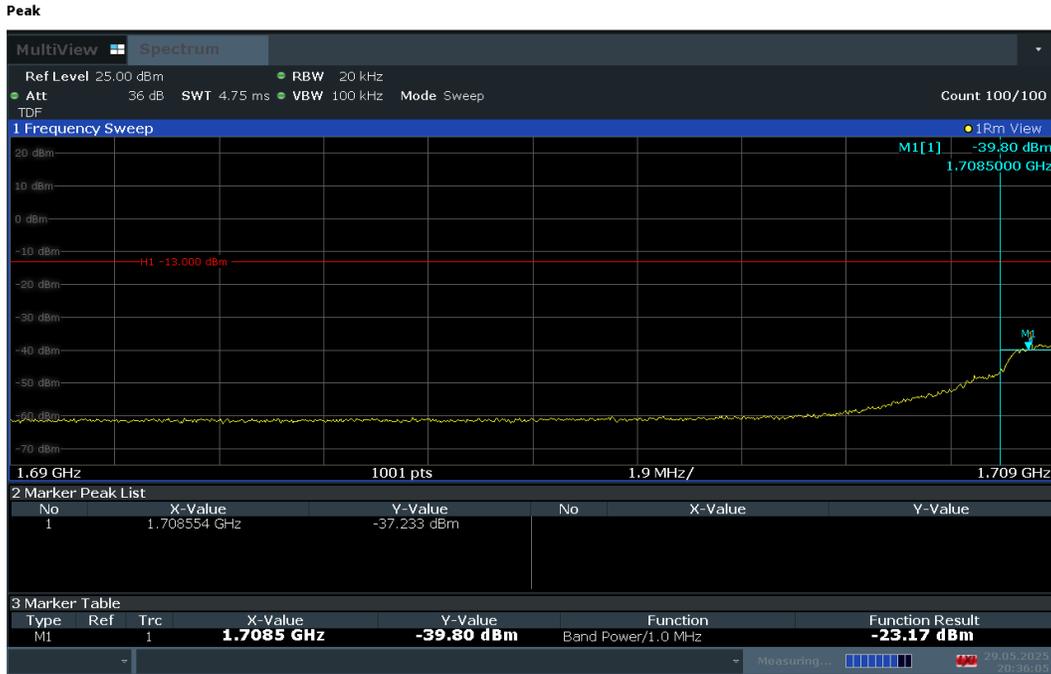
**Test Notes**

1. Per 27.53(h) 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 to demonstrate compliance with the out-of-band emissions limit. 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. Per 27.53(g) for operations in the 663 - 698 MHz and 698 – 746MHz bands, in the 100 kHz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least 30 kHz may be employed to demonstrate compliance with the out-of-band emissions limit.
3. Per 27.53(c)(5) for operations in the 776-788 MHz band, in the 100 kHz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least 30 kHz may be employed to demonstrate compliance with the out-of-band emissions limit.
4. For all plots showing emissions in the 763 – 775MHz and 793 – 805MHz band, the FCC limit per 27.53(c)(4) is  $65 + 10 \log_{10}(P) = -35\text{dBm}$  in a 6.25kHz bandwidth.
5. 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: BCG-A3335	 <b>PART 27 MEASUREMENT REPORT</b>		Approved by: Technical Manager
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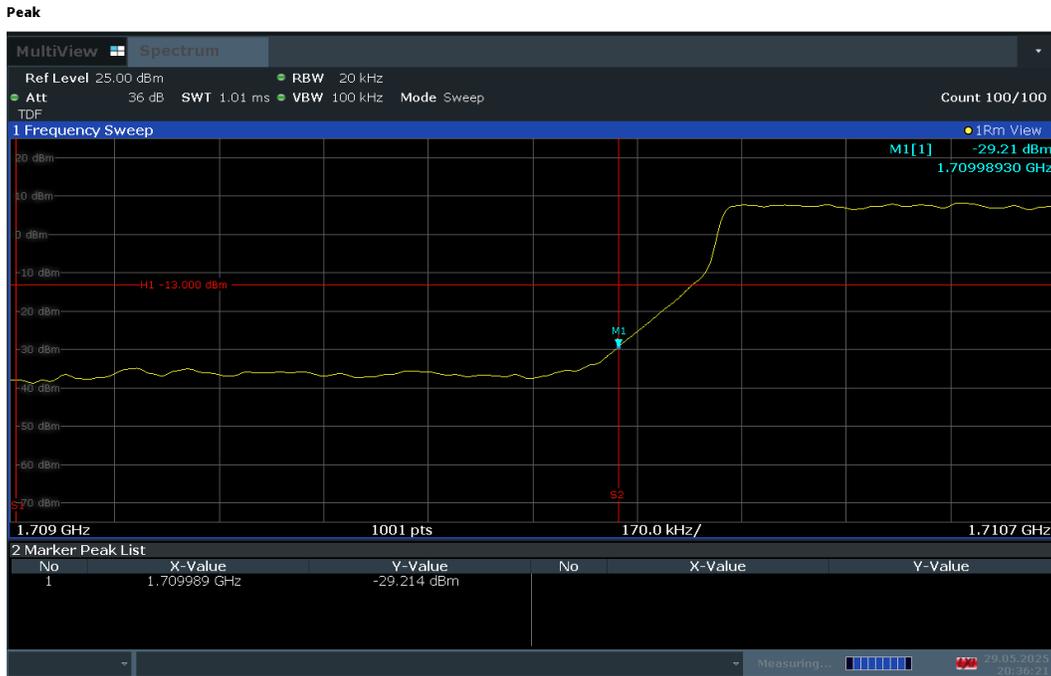
V2.2 09/07/2023

# LTE Band 66



20:36:05 29.05.2025

**Plot 7-136. Lower Extended Band Edge Plot (LTE Band 66 – 1.4MHz QPSK – Full RB)**



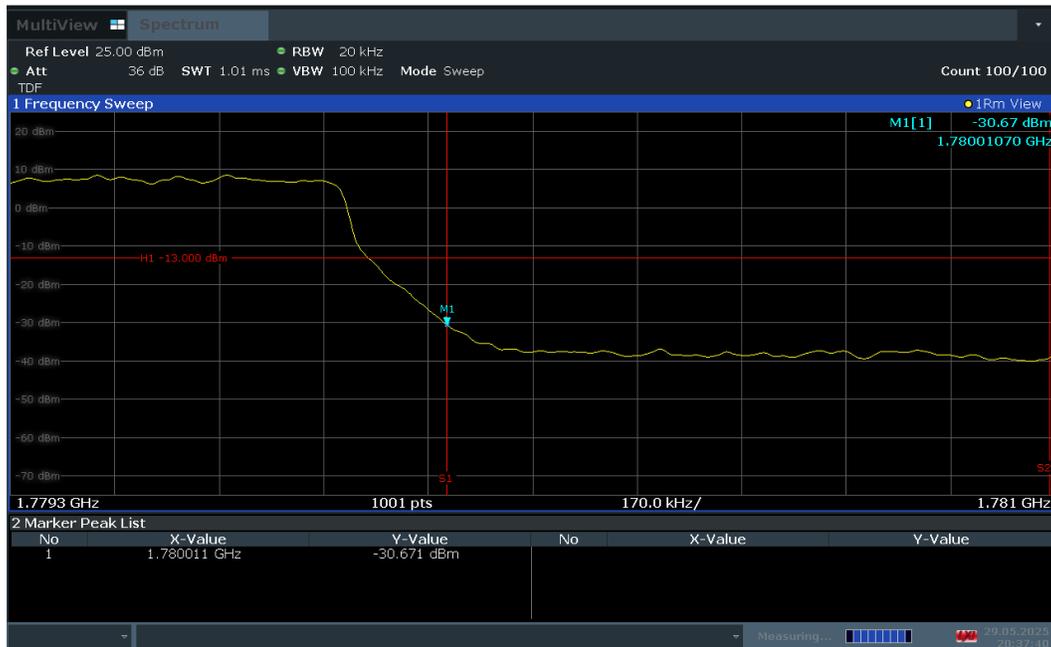
20:36:22 29.05.2025

**Plot 7-137. Lower Band Edge Plot (LTE Band 66 – 1.4MHz QPSK – Full RB)**

FCC ID: BCG-A3335	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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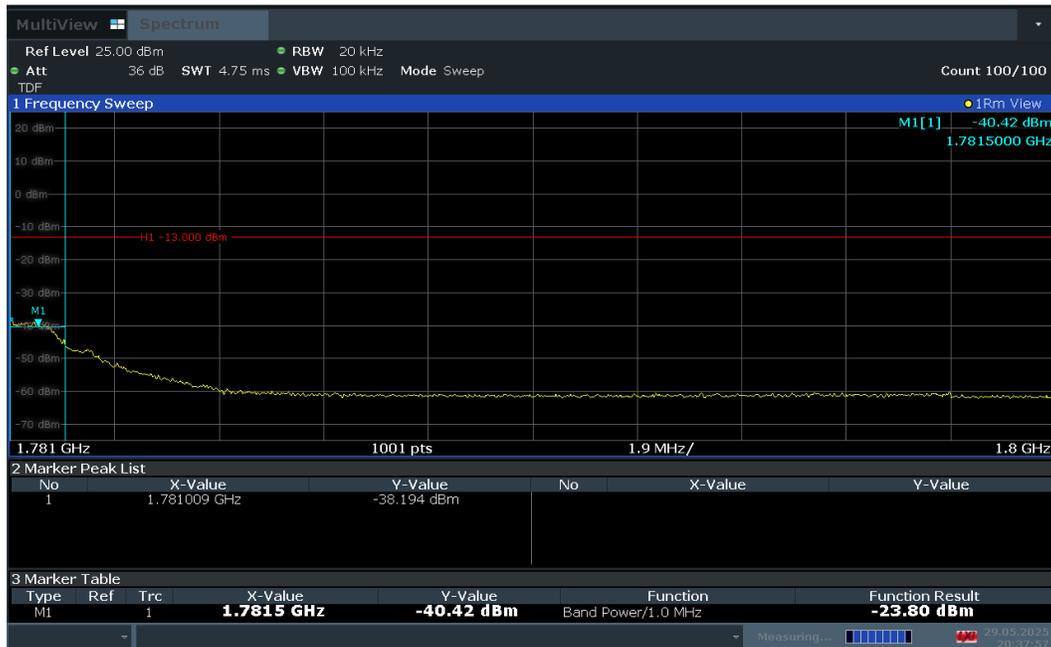
Peak



20:37:41 29.05.2025

**Plot 7-138. Upper Band Edge Plot (LTE Band 66 – 1.4MHz QPSK – Full RB)**

Peak



20:37:57 29.05.2025

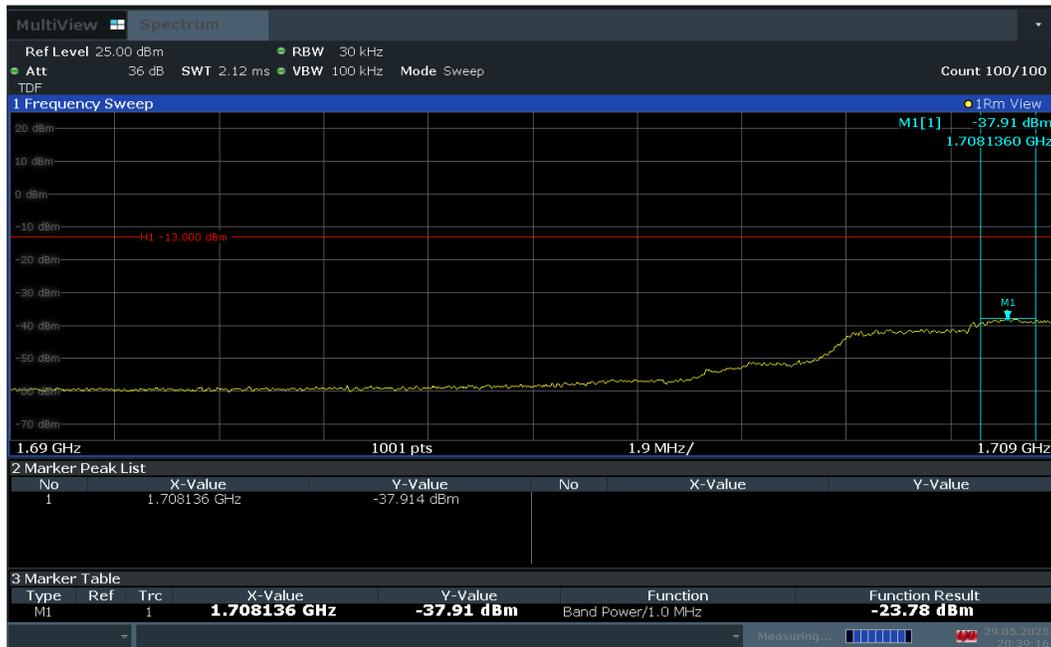
**Plot 7-139. Upper Extended Band Edge Plot (LTE Band 66 – 1.4MHz QPSK – Full RB)**

FCC ID: BCG-A3335	<b>PART 27 MEASUREMENT REPORT</b>		Approved by: Technical Manager
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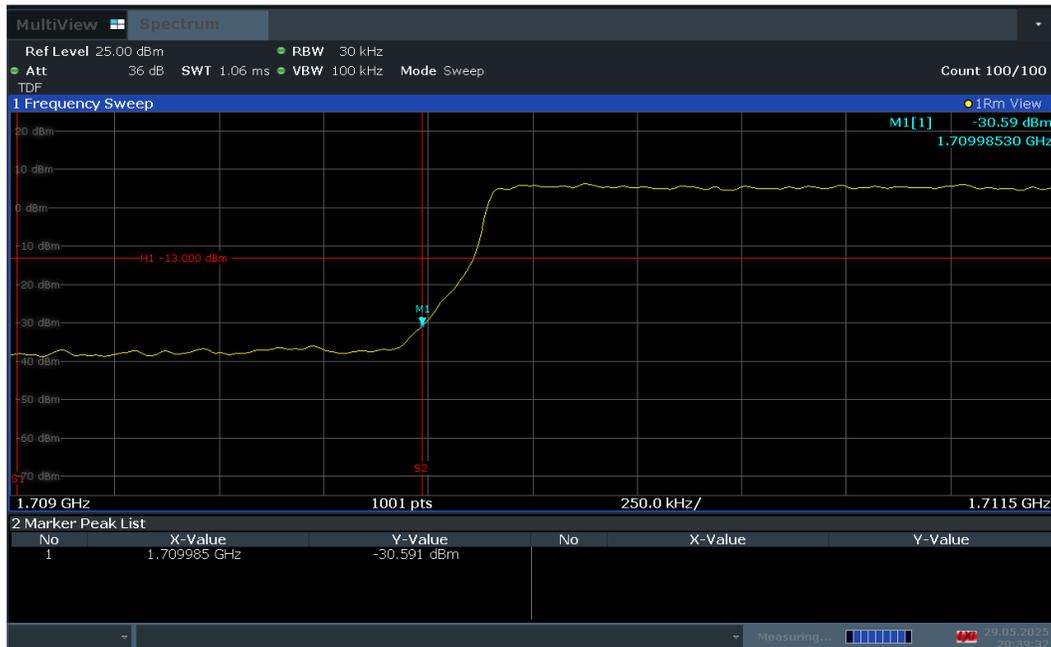
Peak



20:39:16 29.05.2025

**Plot 7-140. Lower Extended Band Edge Plot (LTE Band 66 - 3MHz QPSK – Full RB)**

Peak



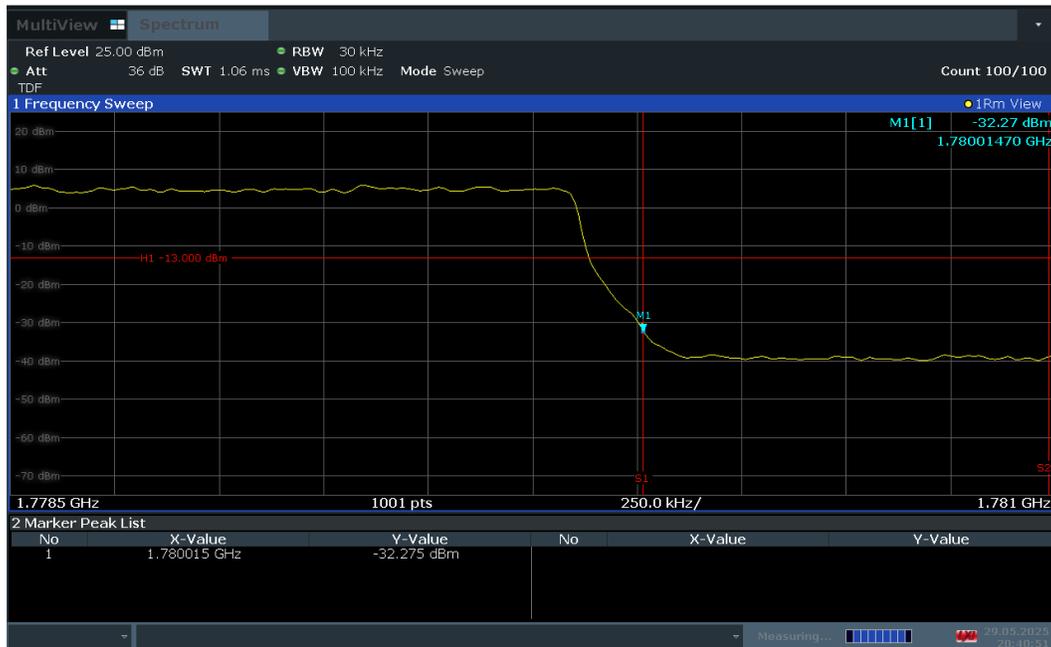
20:39:33 29.05.2025

**Plot 7-141. Lower Band Edge Plot (LTE Band 66 - 3MHz QPSK – Full RB)**

FCC ID: BCG-A3335	<b>PART 27 MEASUREMENT REPORT</b>		Approved by: Technical Manager
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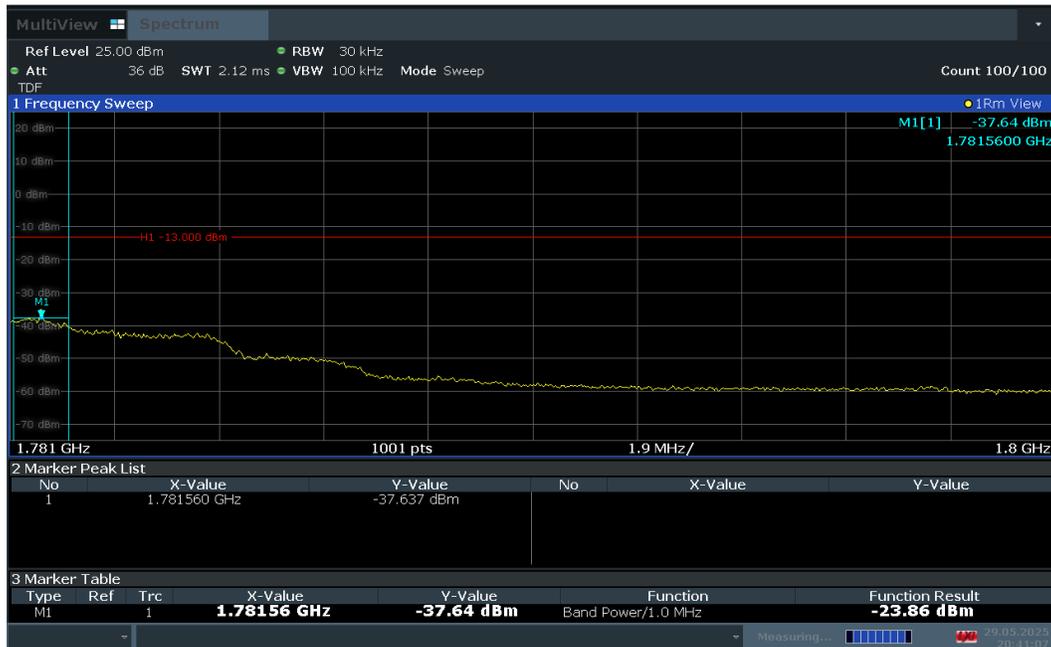
Peak



20:40:51 29.05.2025

Plot 7-142. Upper Band Edge Plot (LTE Band 66 - 3MHz QPSK – Full RB)

Peak



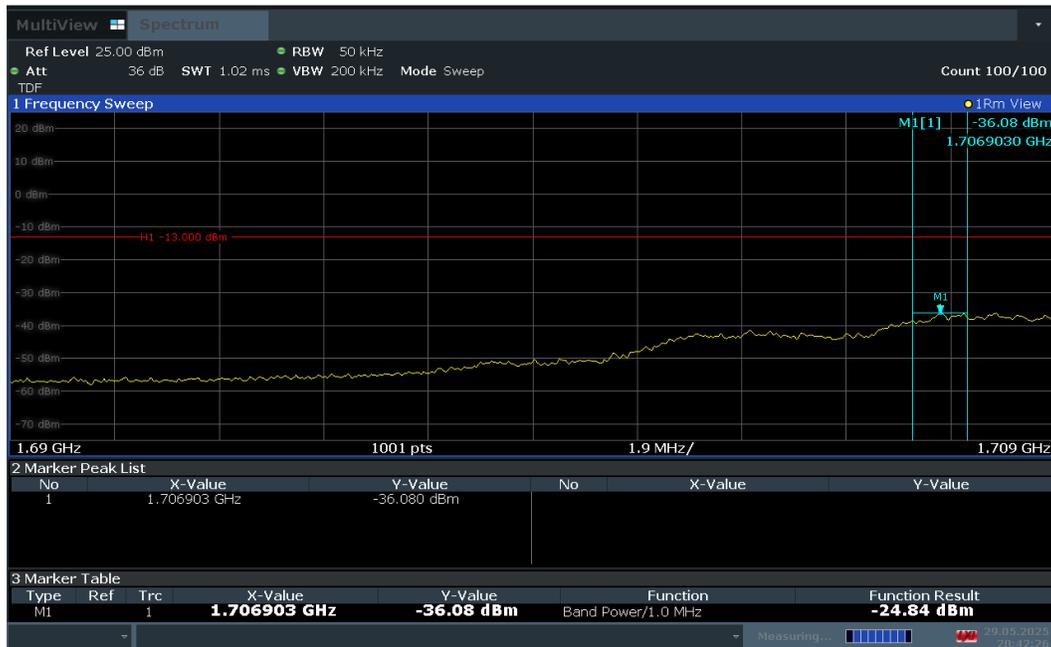
20:41:08 29.05.2025

Plot 7-143. Upper Extended Band Edge Plot (LTE Band 66 - 3MHz QPSK – Full RB)

FCC ID: BCG-A3335	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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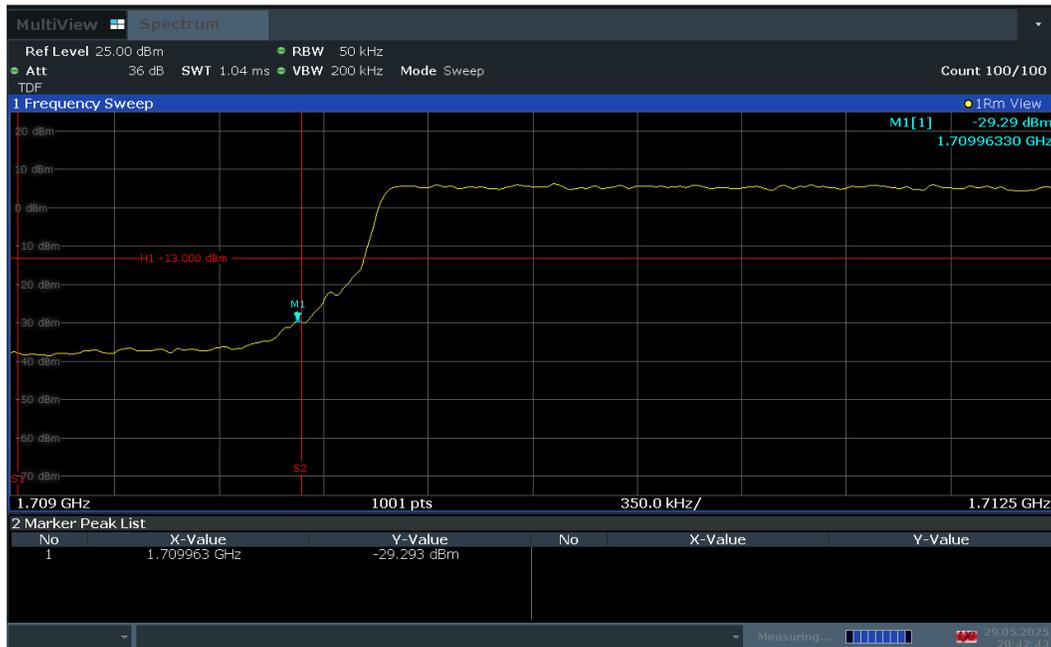
Peak



20:42:27 29.05.2025

Plot 7-144. Lower Extended Band Edge Plot (LTE Band 66 - 5MHz QPSK – Full RB)

Peak



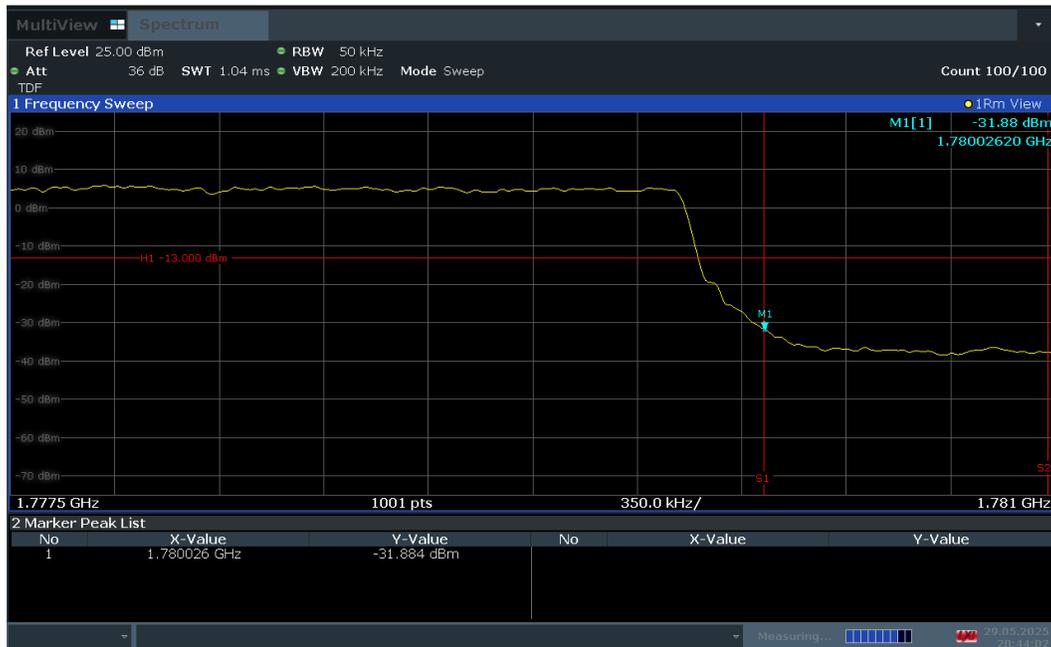
20:42:44 29.05.2025

Plot 7-145. Lower Band Edge Plot (LTE Band 66 - 5MHz QPSK – Full RB)

FCC ID: BCG-A3335	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2503270032-03.BCG	Test Dates: 4/3/2025 - 7/23/2025	EUT Type: Watch
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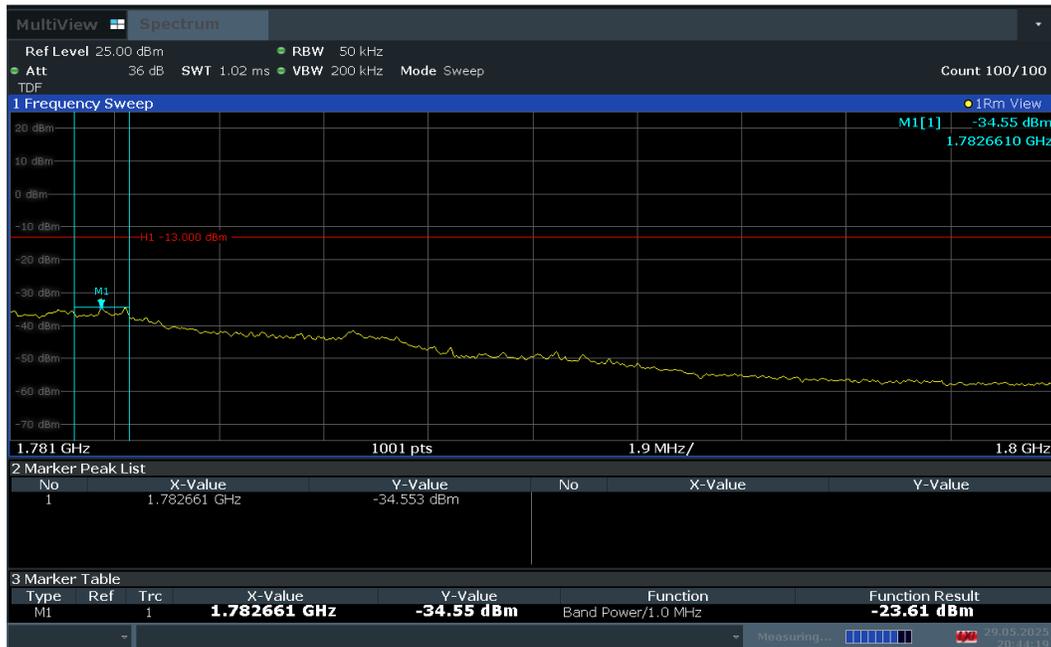
Peak



20:44:03 29.05.2025

Plot 7-146. Upper Band Edge Plot (LTE Band 66 - 5MHz QPSK – Full RB)

Peak



20:44:20 29.05.2025

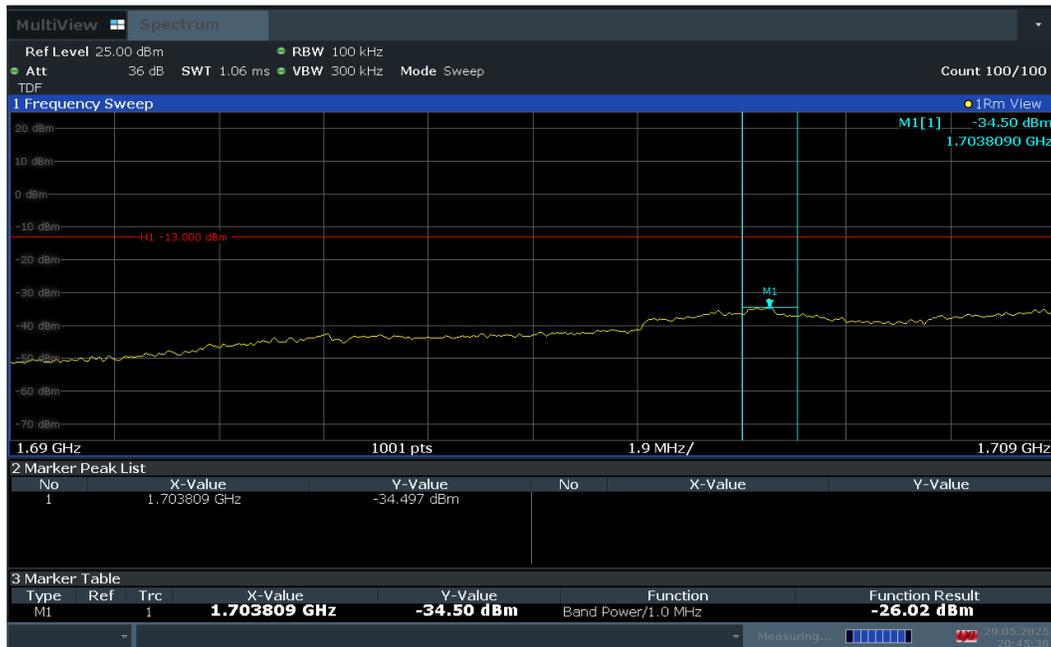
Plot 7-147. Upper Extended Band Edge Plot (LTE Band 66 - 5MHz QPSK – Full RB)

FCC ID: BCG-A3335	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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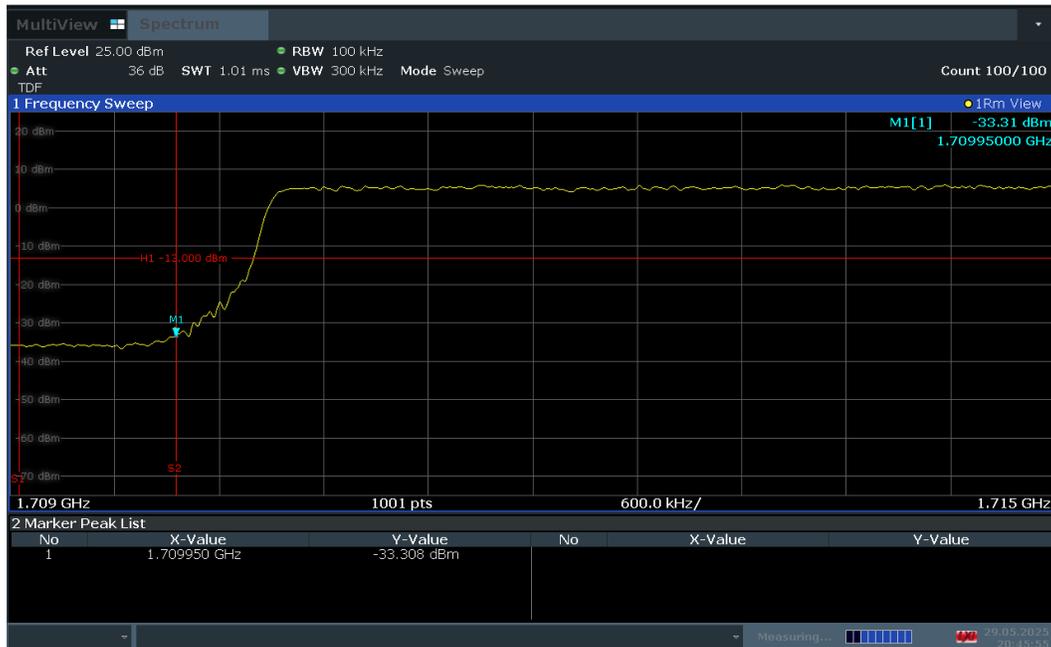
Peak



20:45:38 29.05.2025

Plot 7-148. Lower Extended Band Edge Plot (LTE Band 66 - 10MHz QPSK – Full RB)

Peak



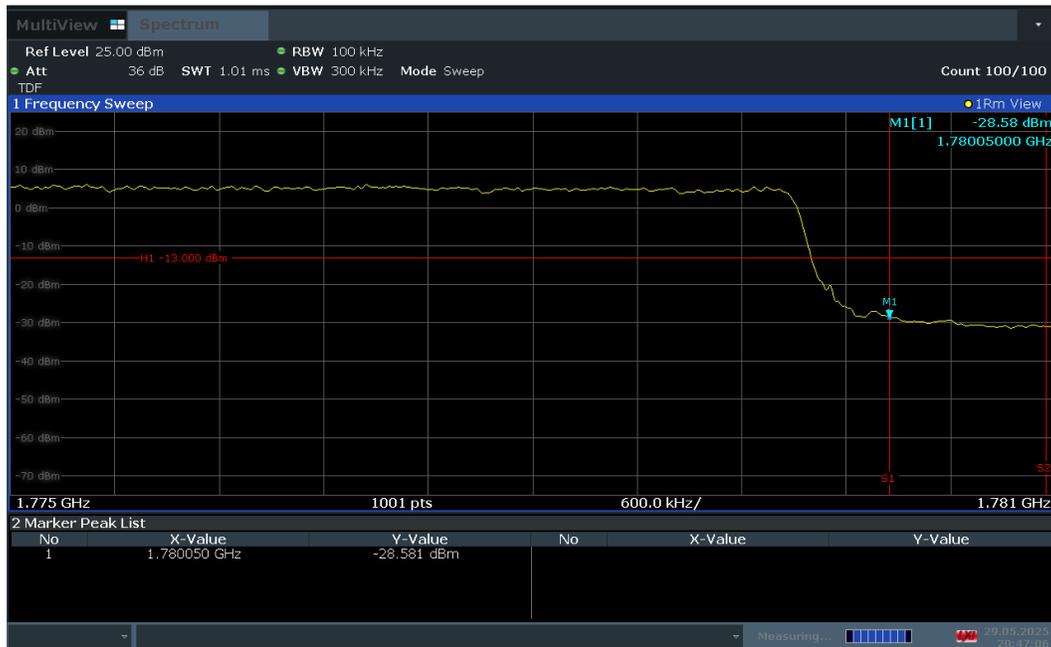
20:45:56 29.05.2025

Plot 7-149. Lower Band Edge Plot (LTE Band 66 - 10MHz QPSK – Full RB)

FCC ID: BCG-A3335	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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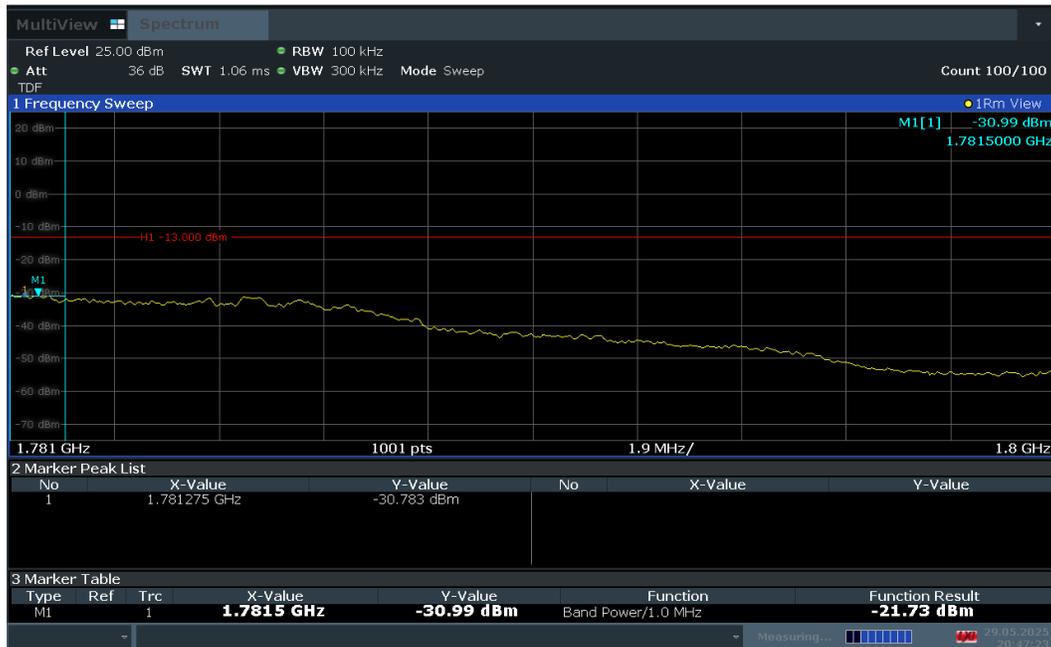
Peak



20:47:07 29.05.2025

**Plot 7-150. Upper Band Edge Plot (LTE Band 66 - 10MHz QPSK – Full RB)**

Peak



20:47:24 29.05.2025

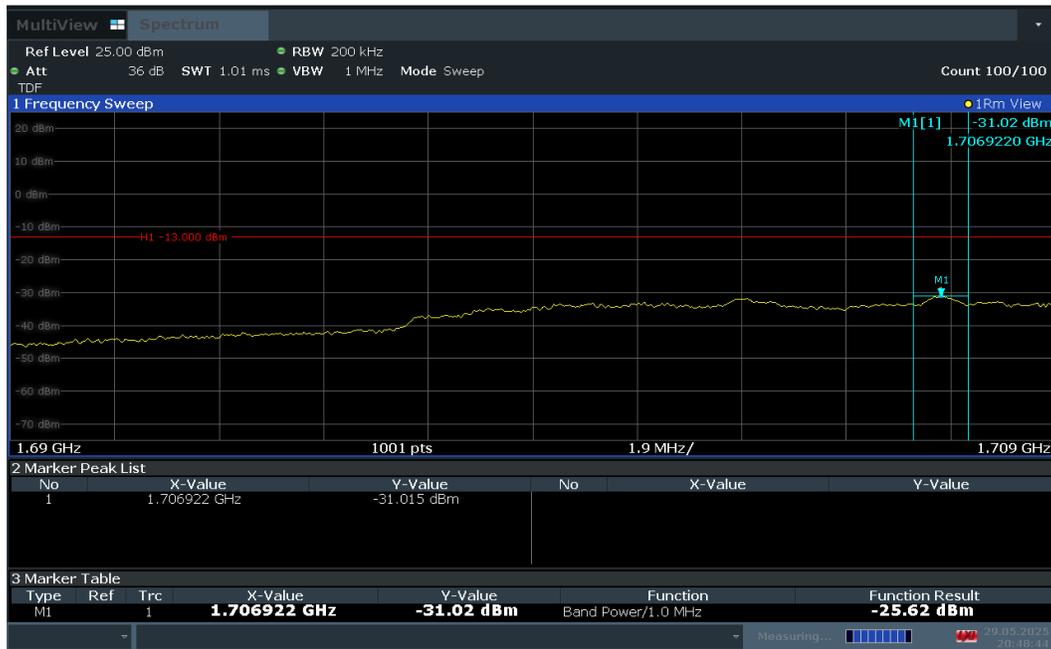
**Plot 7-151. Upper Extended Band Edge Plot (LTE Band 66 - 10MHz QPSK – Full RB)**

FCC ID: BCG-A3335	<b>PART 27 MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1C2503270032-03.BCG	Test Dates: 4/3/2025 - 7/23/2025	EUT Type: Watch	Page 100 of 202

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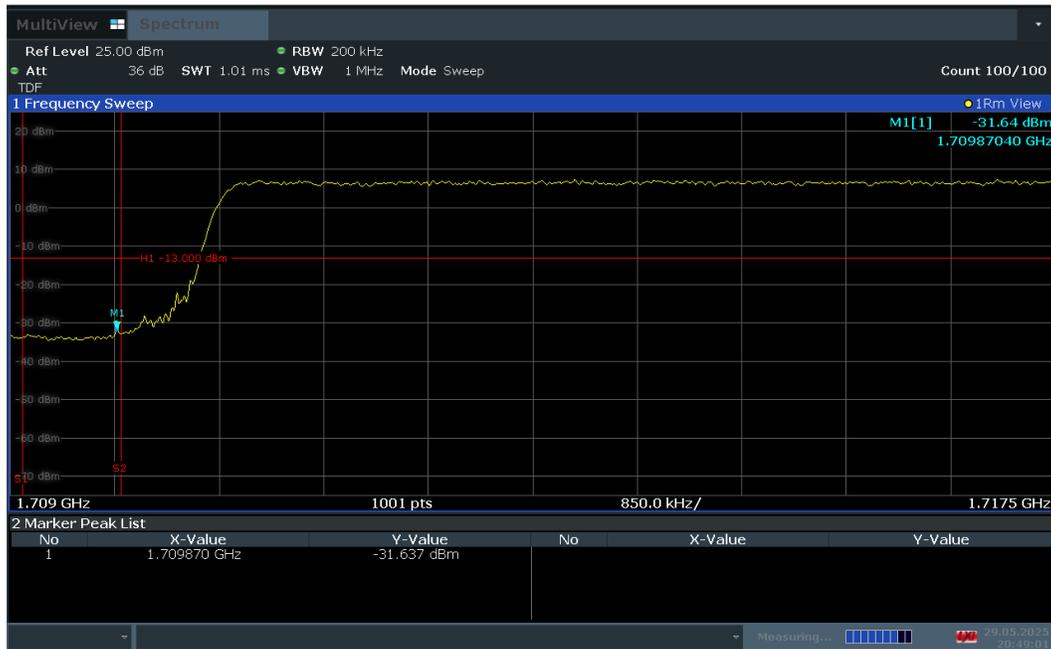
Peak



20:48:44 29.05.2025

Plot 7-152. Lower Extended Band Edge Plot (LTE Band 66 - 15MHz QPSK – Full RB)

Peak



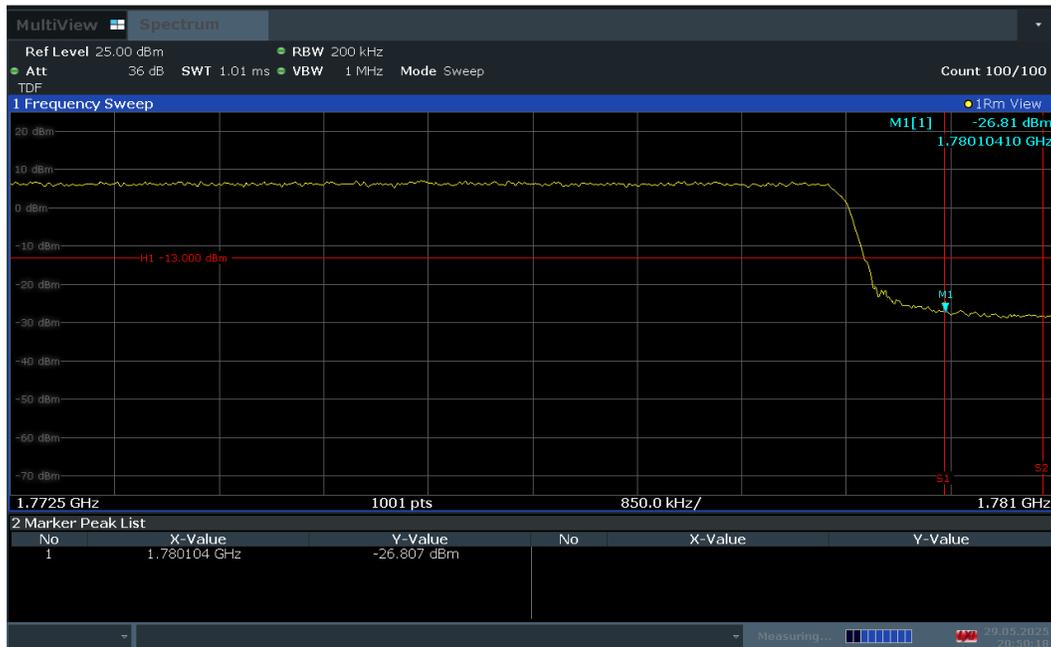
20:49:02 29.05.2025

Plot 7-153. Lower Band Edge Plot (LTE Band 66 - 15MHz QPSK – Full RB)

FCC ID: BCG-A3335	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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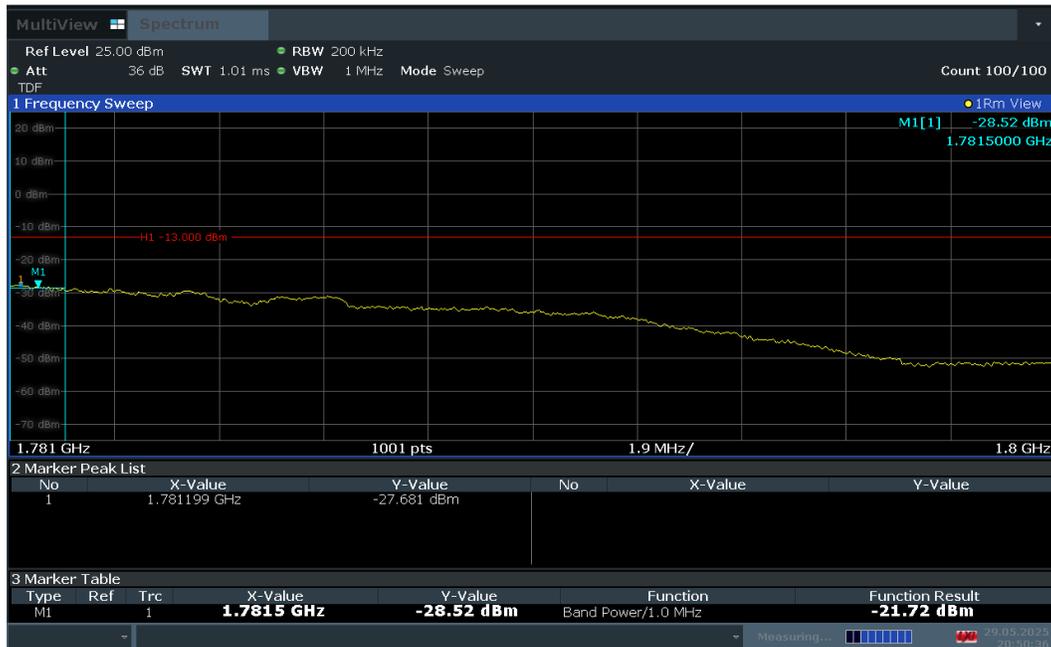
Peak



20:50:19 29.05.2025

**Plot 7-154. Upper Band Edge Plot (LTE Band 66 - 15MHz QPSK – Full RB)**

Peak



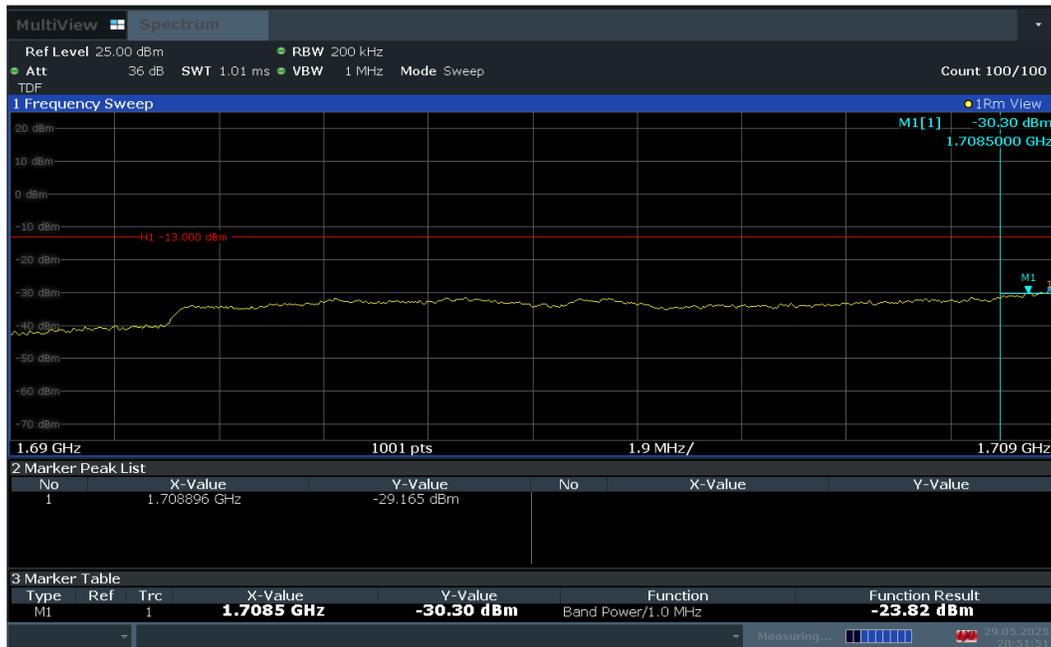
20:50:37 29.05.2025

**Plot 7-155. Upper Extended Band Edge Plot (LTE Band 66 - 15MHz QPSK – Full RB)**

FCC ID: BCG-A3335	<b>PART 27 MEASUREMENT REPORT</b>		Approved by: Technical Manager
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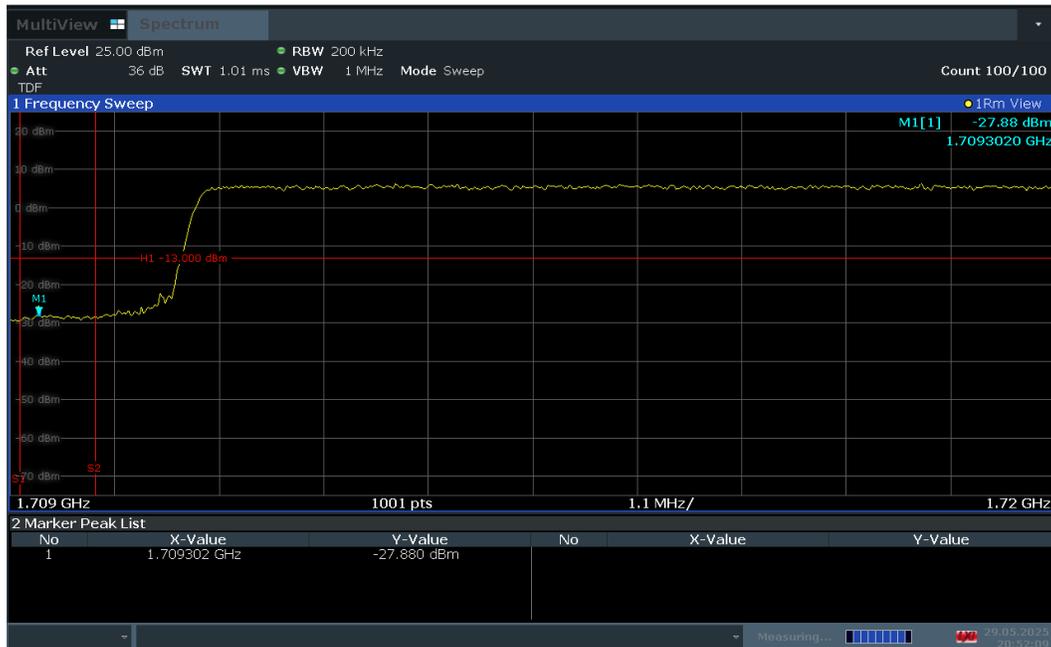
Peak



20:51:51 29.05.2025

Plot 7-156. Lower Extended Band Edge Plot (LTE Band 66 - 20MHz QPSK – Full RB)

Peak



20:52:09 29.05.2025

Plot 7-157. Lower Band Edge Plot (LTE Band 66 - 20MHz QPSK – Full RB)

FCC ID: BCG-A3335	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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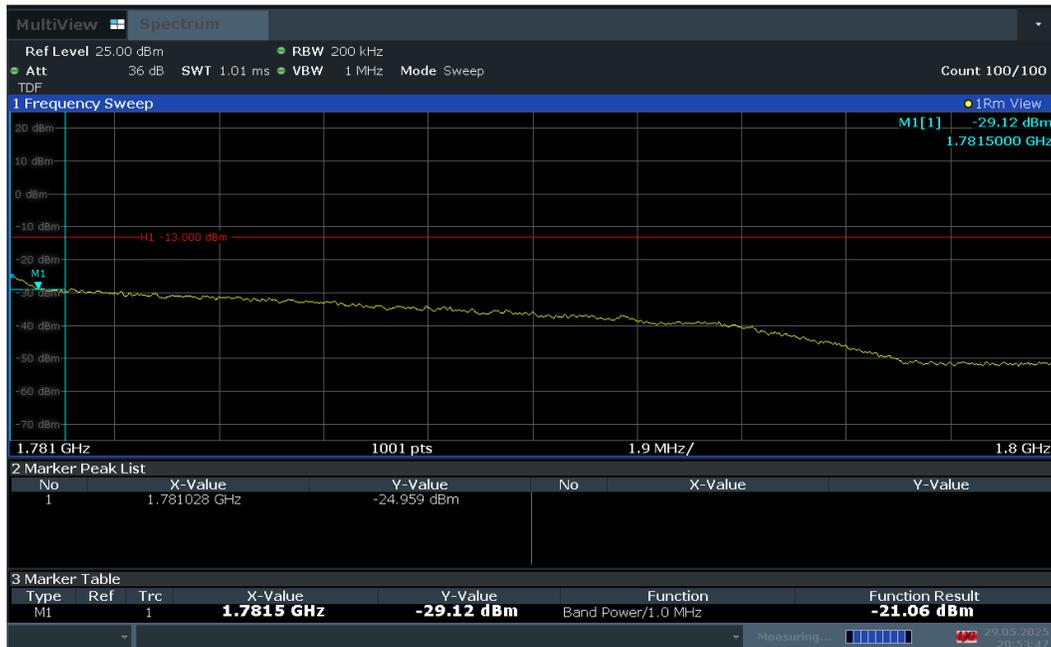
Peak



20:53:29 29.05.2025

Plot 7-158. Upper Band Edge Plot (LTE Band 66 - 20MHz QPSK – Full RB)

Peak



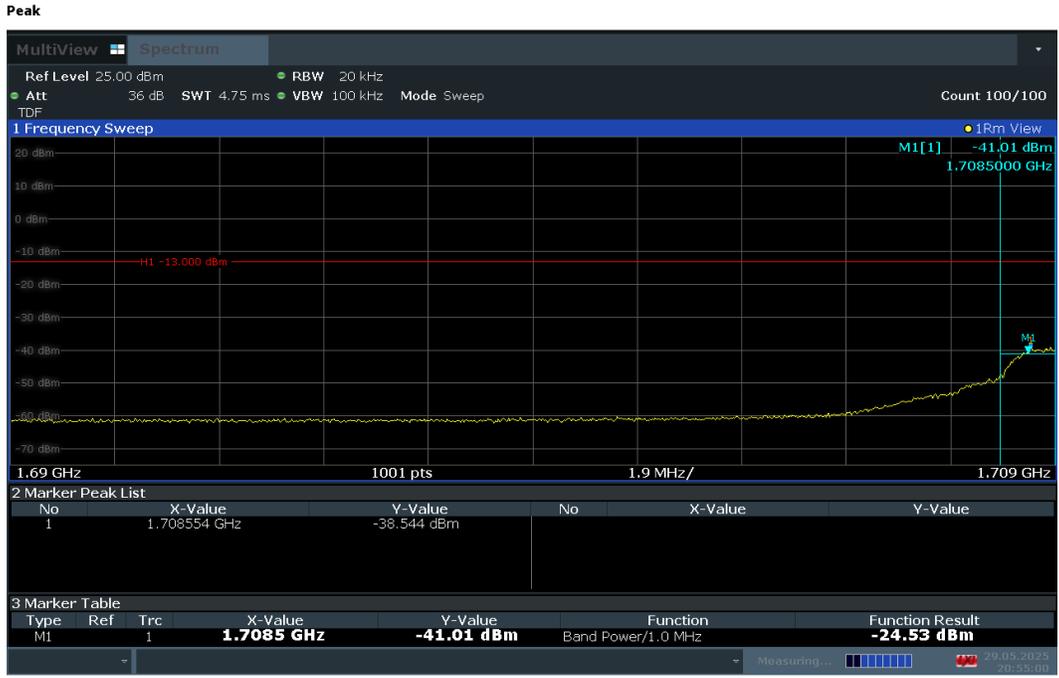
20:53:47 29.05.2025

Plot 7-159. Upper Extended Band Edge Plot (LTE Band 66 - 20MHz QPSK – Full RB)

FCC ID: BCG-A3335	<b>PART 27 MEASUREMENT REPORT</b>		Approved by: Technical Manager
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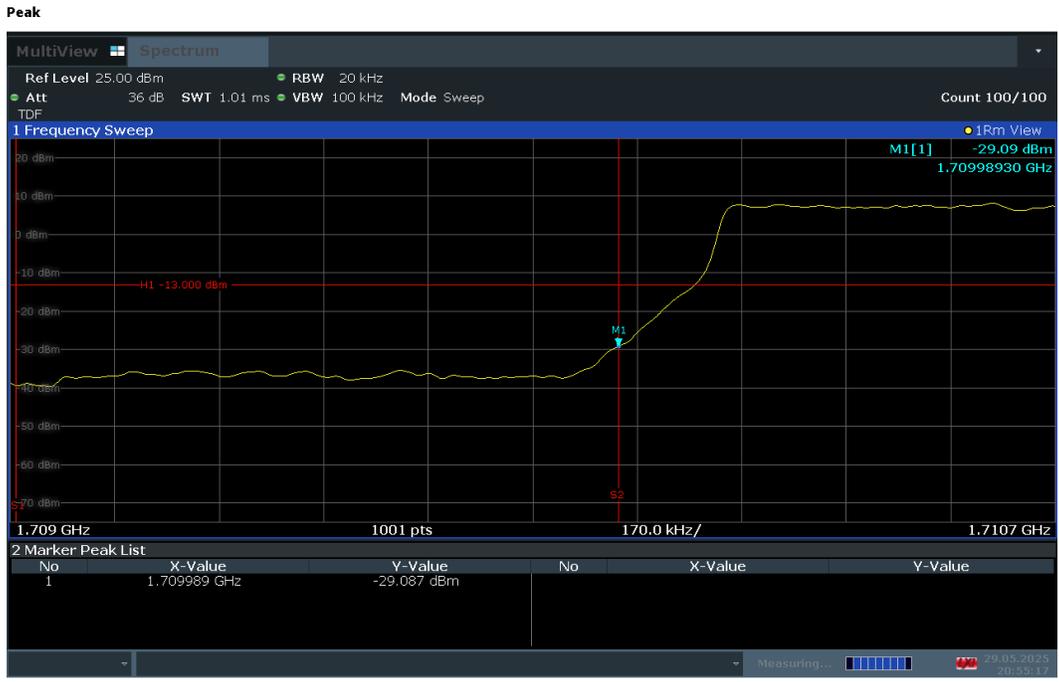
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# LTE Band 4



20:55:01 29.05.2025

Plot 7-160. Lower Extended Band Edge Plot (LTE Band 4 – 1.4MHz QPSK – Full RB)



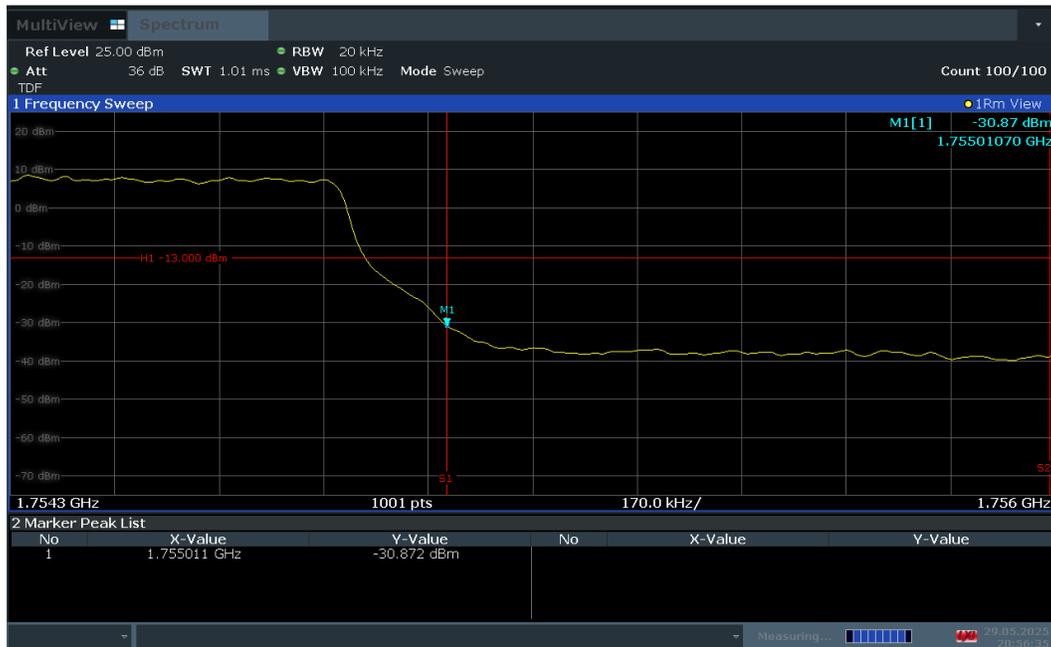
20:55:17 29.05.2025

Plot 7-161. Lower Band Edge Plot (LTE Band 4 – 1.4MHz QPSK – Full RB)

FCC ID: BCG-A3335	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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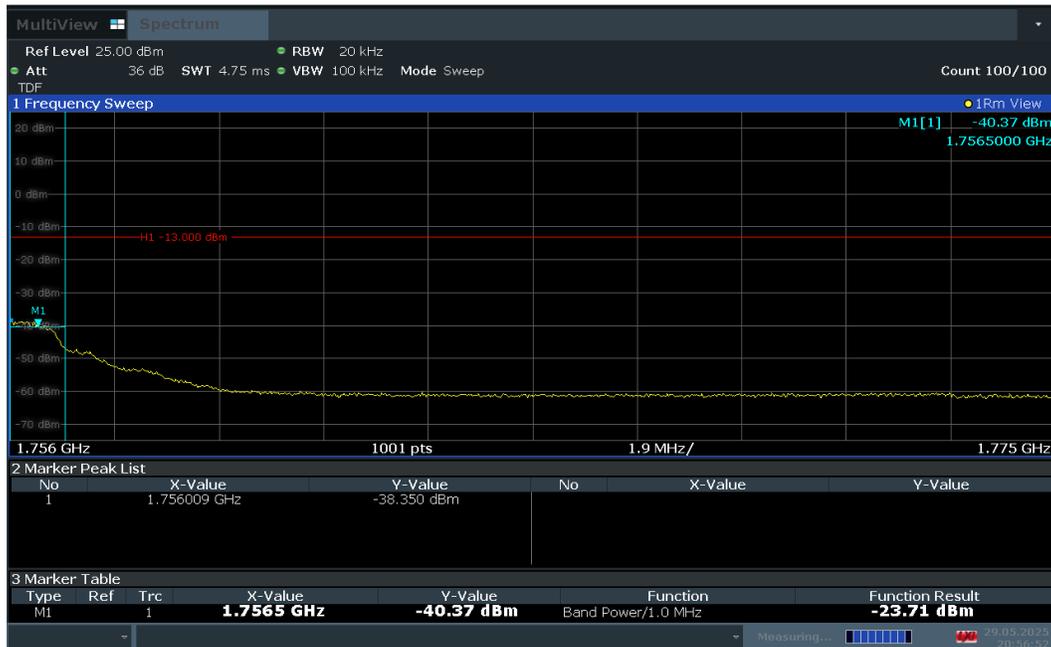
Peak



20:56:36 29.05.2025

Plot 7-162. Upper Band Edge Plot (LTE Band 4 – 1.4MHz QPSK – Full RB)

Peak



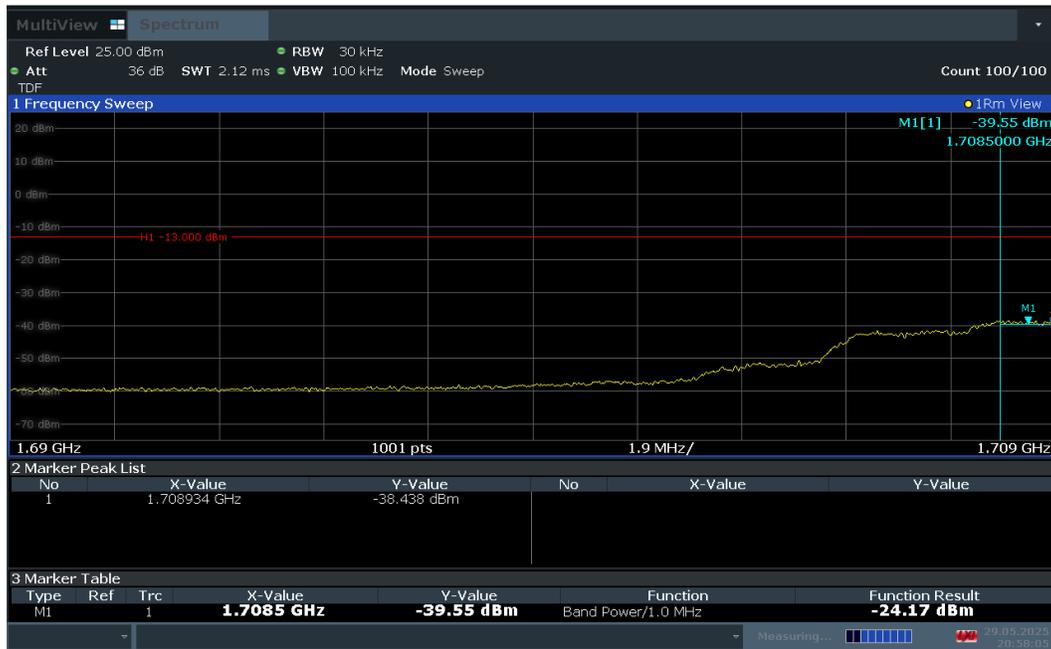
20:56:52 29.05.2025

Plot 7-163. Upper Extended Band Edge Plot (LTE Band 4 – 1.4MHz QPSK – Full RB)

FCC ID: BCG-A3335	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2503270032-03.BCG	Test Dates: 4/3/2025 - 7/23/2025	EUT Type: Watch	Page 106 of 202

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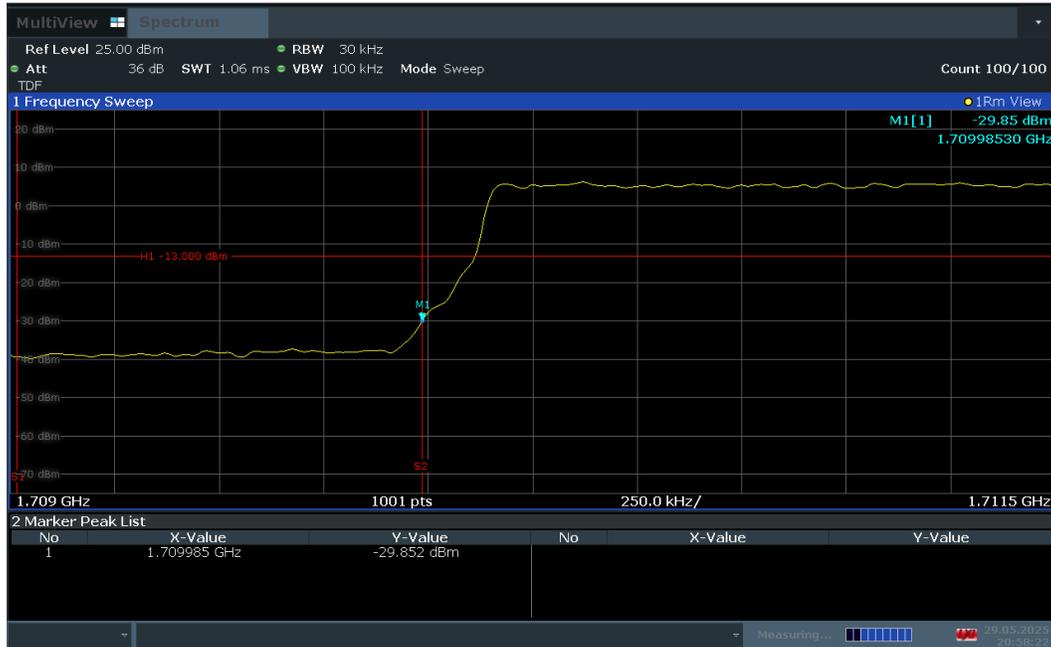
Peak



20:58:06 29.05.2025

**Plot 7-164. Lower Extended Band Edge Plot (LTE Band 4 - 3MHz QPSK – Full RB)**

Peak



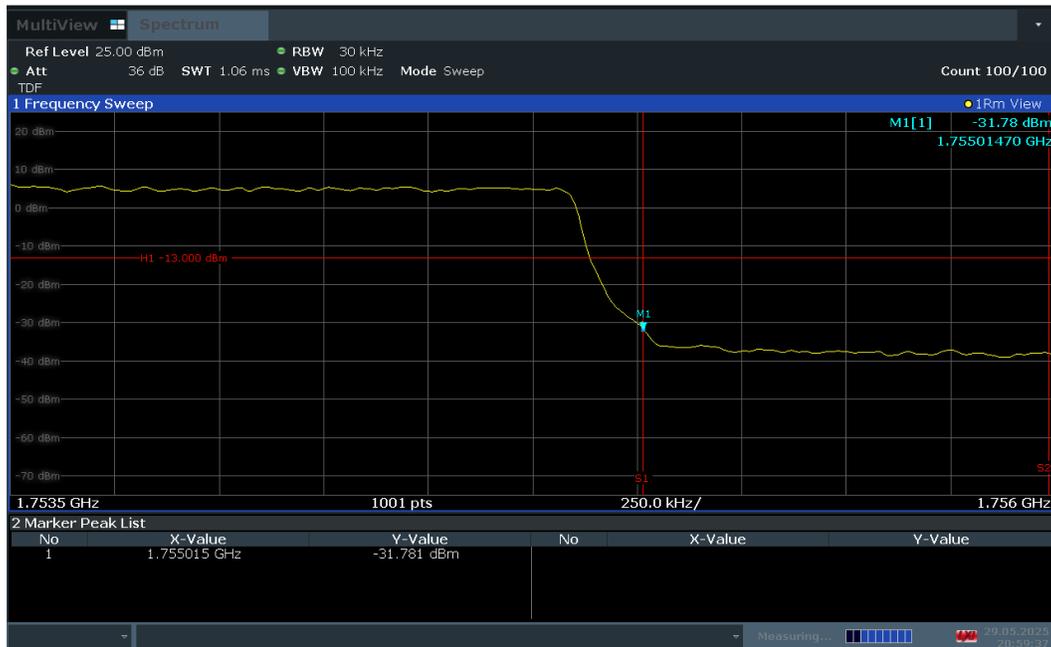
20:58:23 29.05.2025

**Plot 7-165. Lower Band Edge Plot (LTE Band 4 - 3MHz QPSK – Full RB)**

FCC ID: BCG-A3335	<b>PART 27 MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1C2503270032-03.BCG	Test Dates: 4/3/2025 - 7/23/2025	EUT Type: Watch	Page 107 of 202

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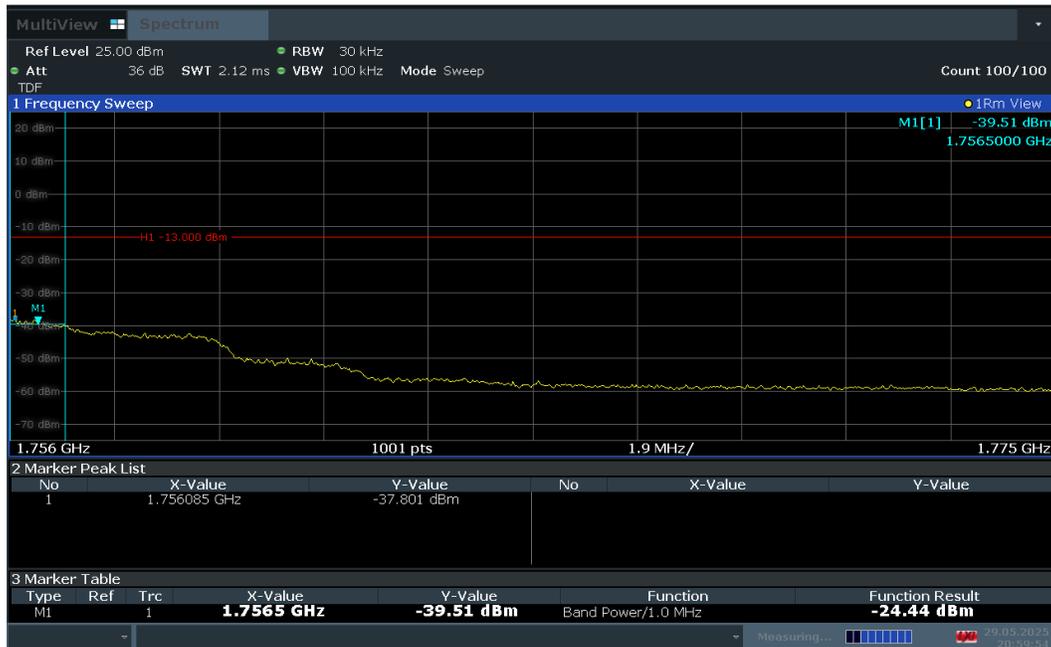
Peak



20:59:37 29.05.2025

Plot 7-166. Upper Band Edge Plot (LTE Band 4 - 3MHz QPSK – Full RB)

Peak



20:59:54 29.05.2025

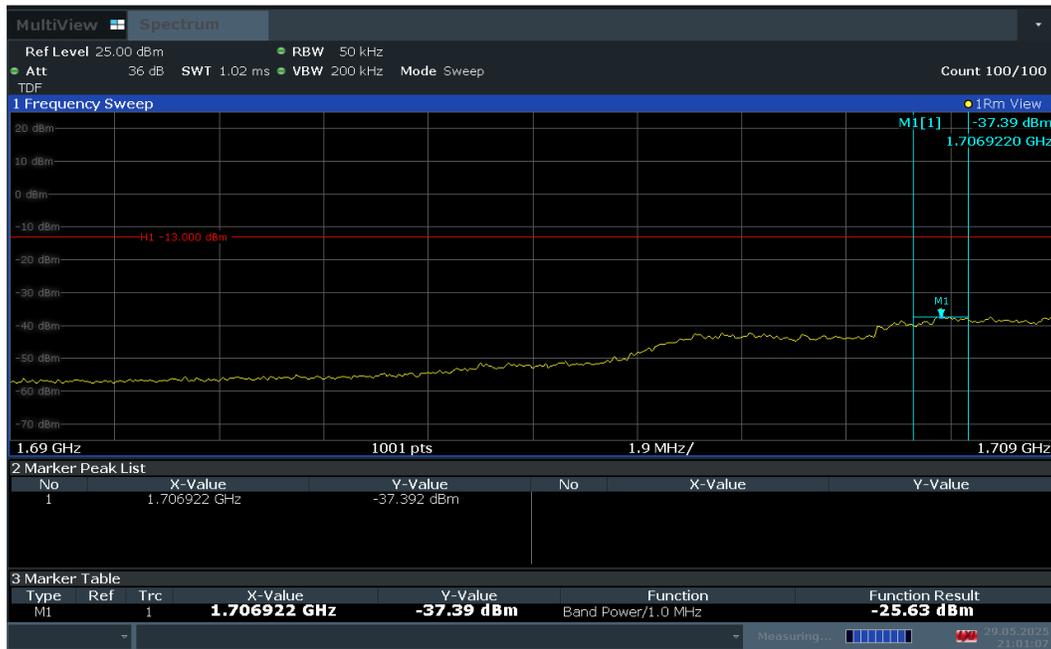
Plot 7-167. Upper Extended Band Edge Plot (LTE Band 4 - 3MHz QPSK – Full RB)

FCC ID: BCG-A3335	<b>PART 27 MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1C2503270032-03.BCG	Test Dates: 4/3/2025 - 7/23/2025	EUT Type: Watch	Page 108 of 202

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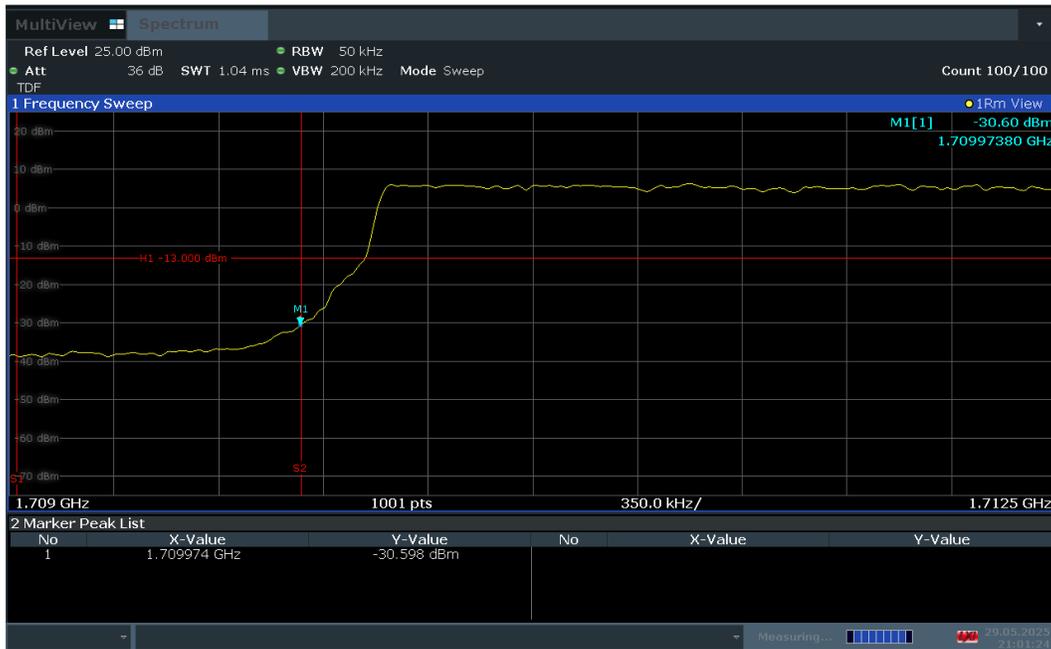
Peak



21:01:08 29.05.2025

**Plot 7-168. Lower Extended Band Edge Plot (LTE Band 4 - 5MHz QPSK – Full RB)**

Peak

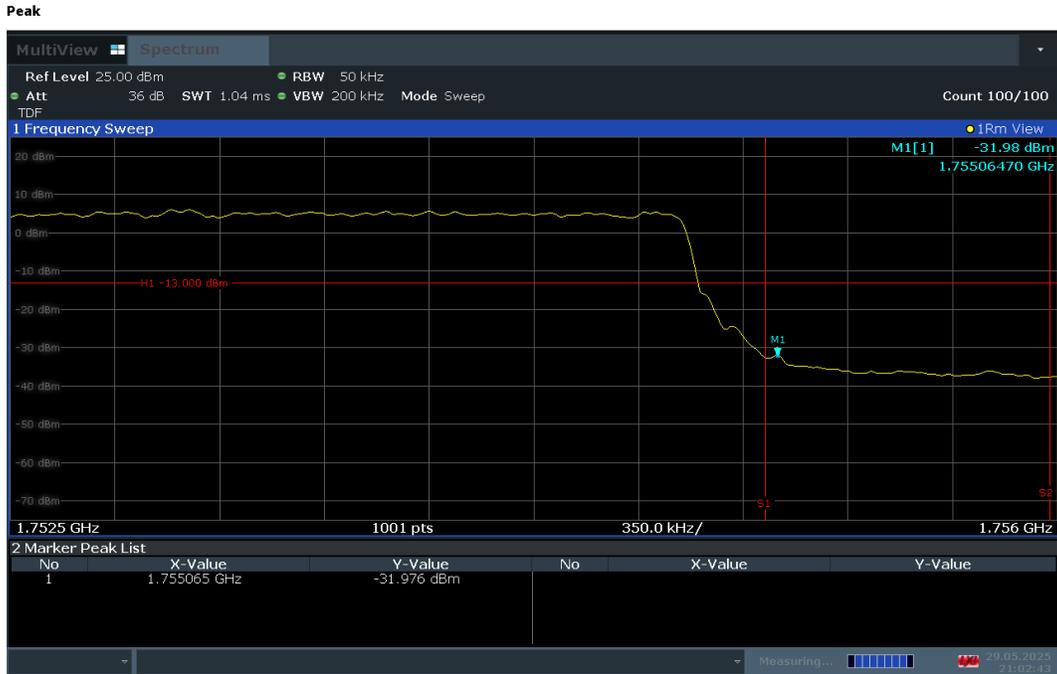


21:01:25 29.05.2025

**Plot 7-169. Lower Band Edge Plot (LTE Band 4 - 5MHz QPSK – Full RB)**

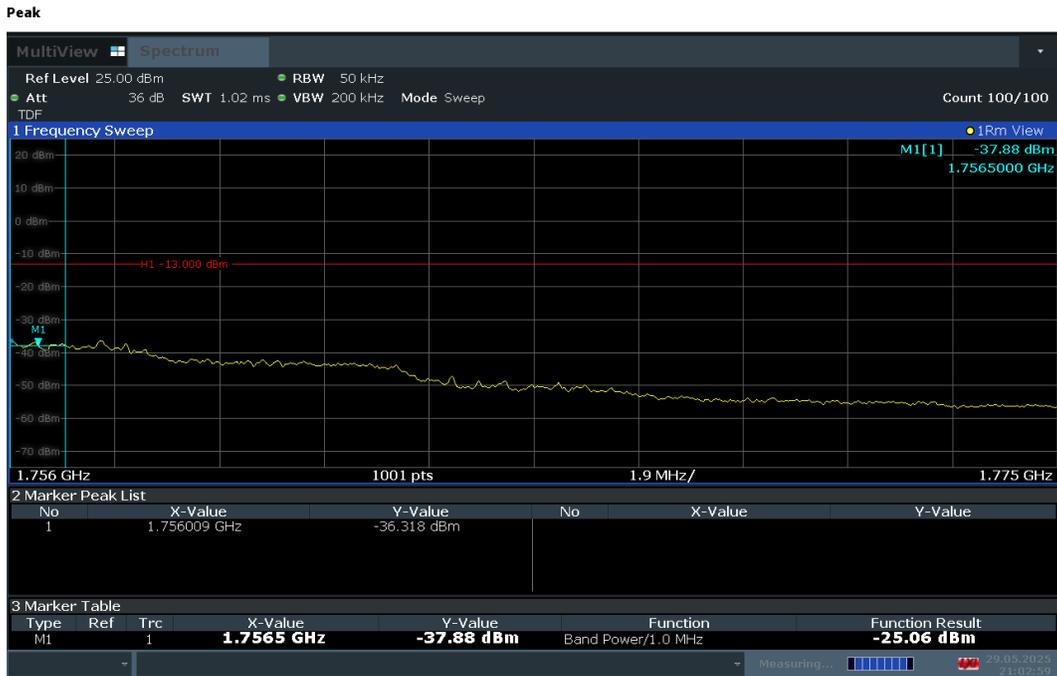
FCC ID: BCG-A3335	<b>PART 27 MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1C2503270032-03.BCG	Test Dates: 4/3/2025 - 7/23/2025	EUT Type: Watch	Page 109 of 202

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21:02:43 29.05.2025

**Plot 7-170. Upper Band Edge Plot (LTE Band 4 - 5MHz QPSK – Full RB)**



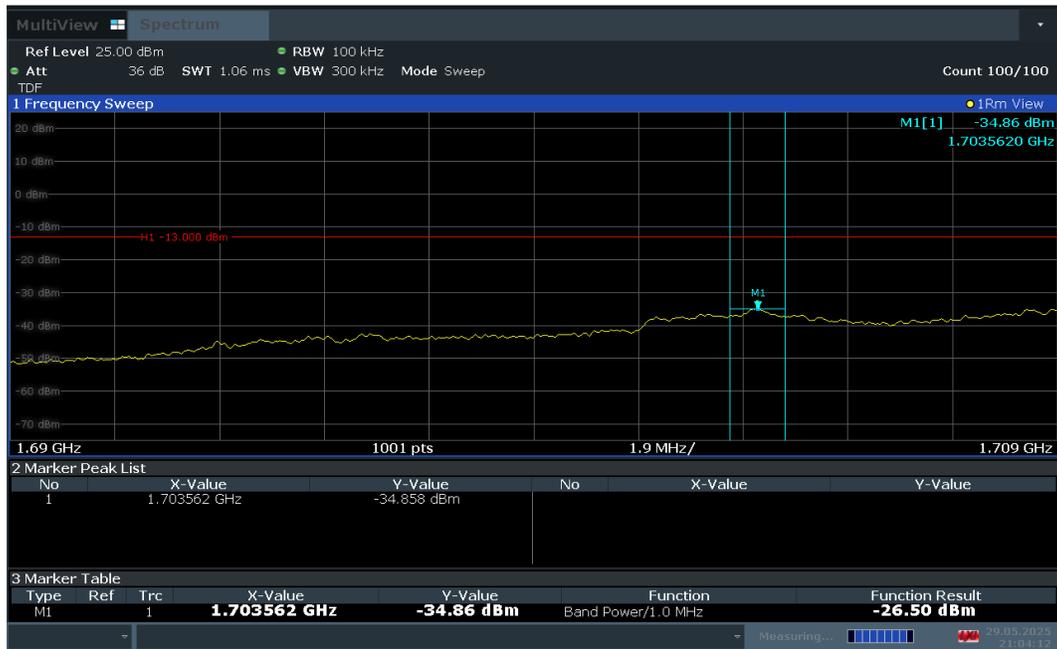
21:03:00 29.05.2025

**Plot 7-171. Upper Extended Band Edge Plot (LTE Band 4 - 5MHz QPSK – Full RB)**

FCC ID: BCG-A3335	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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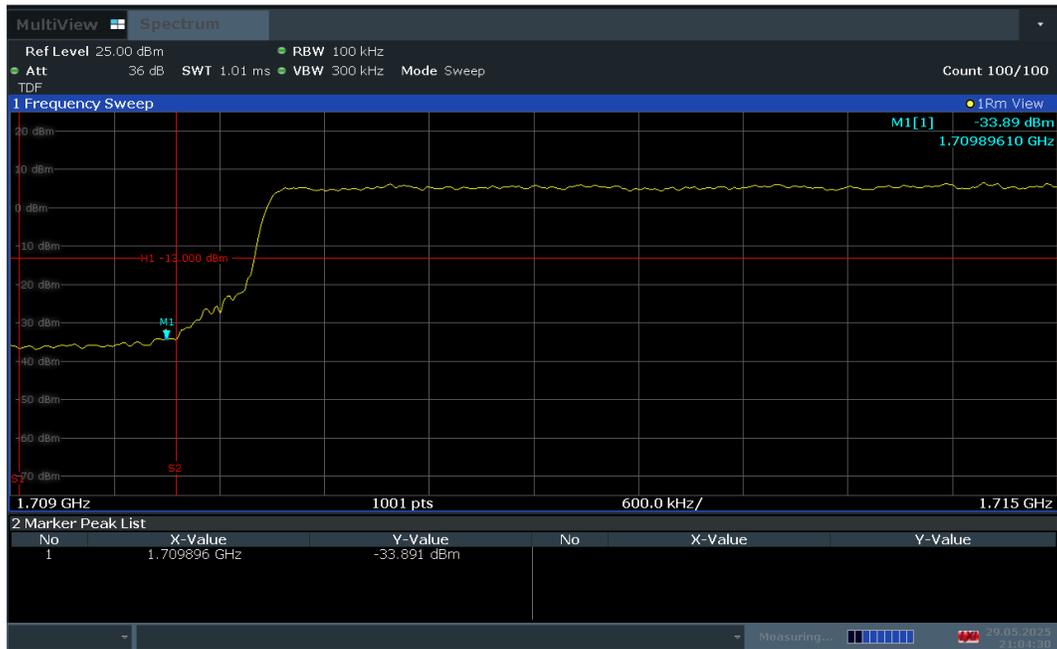
Peak



21:04:13 29.05.2025

Plot 7-172. Lower Extended Band Edge Plot (LTE Band 4 - 10MHz QPSK – Full RB)

Peak

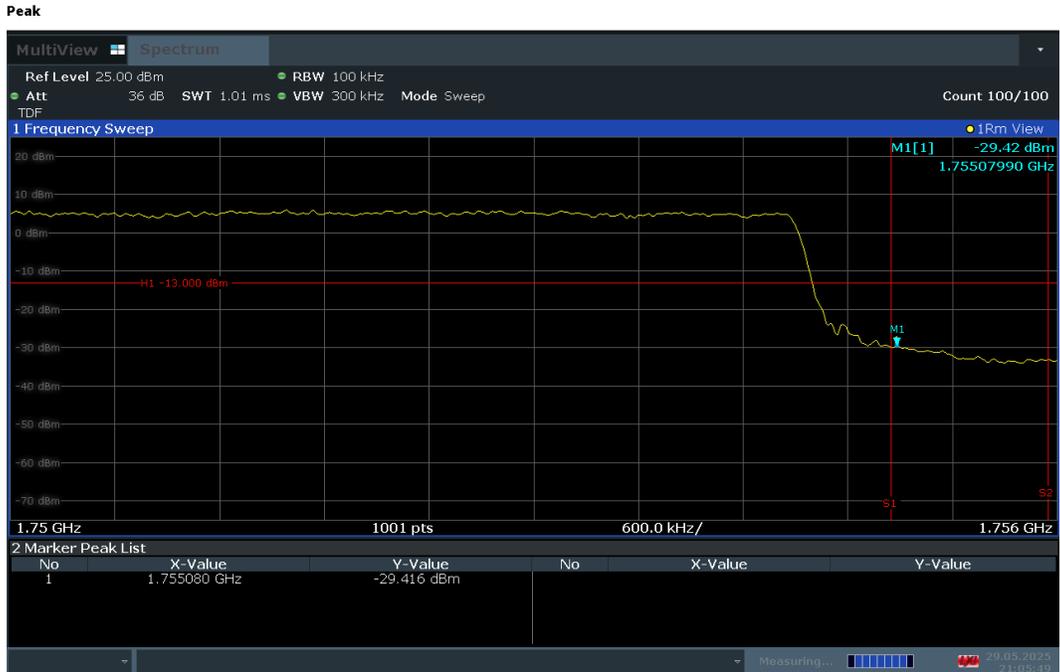


21:04:31 29.05.2025

Plot 7-173. Lower Band Edge Plot (LTE Band 4 - 10MHz QPSK – Full RB)

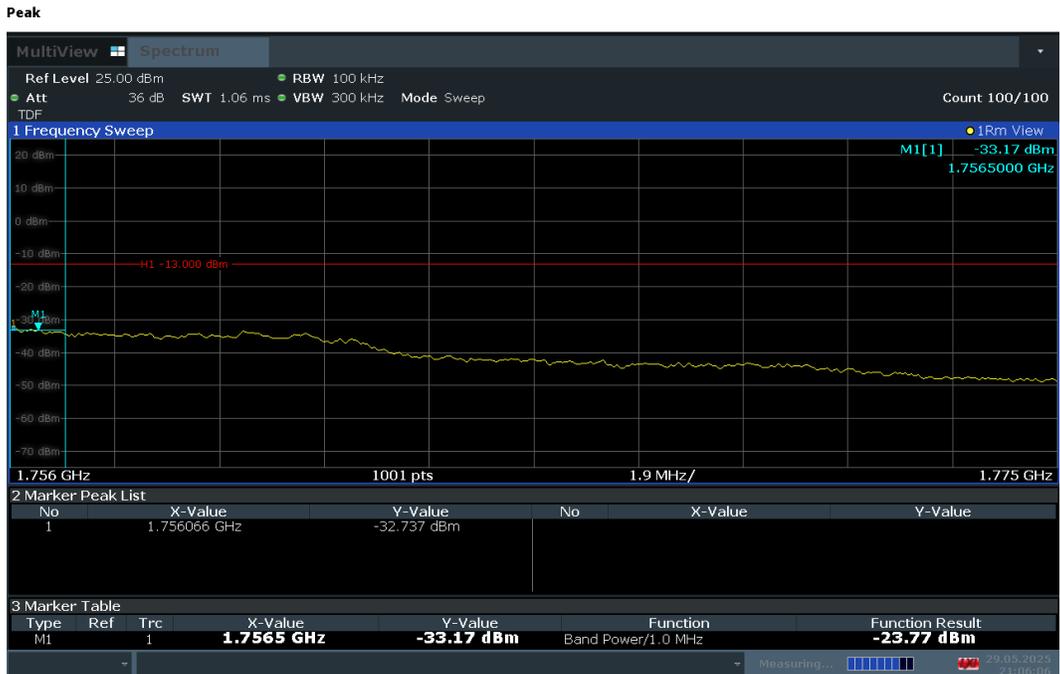
FCC ID: BCG-A3335	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2503270032-03.BCG	Test Dates: 4/3/2025 - 7/23/2025	EUT Type: Watch	Page 111 of 202

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21:05:50 29.05.2025

**Plot 7-174. Upper Band Edge Plot (LTE Band 4 - 10MHz QPSK – Full RB)**

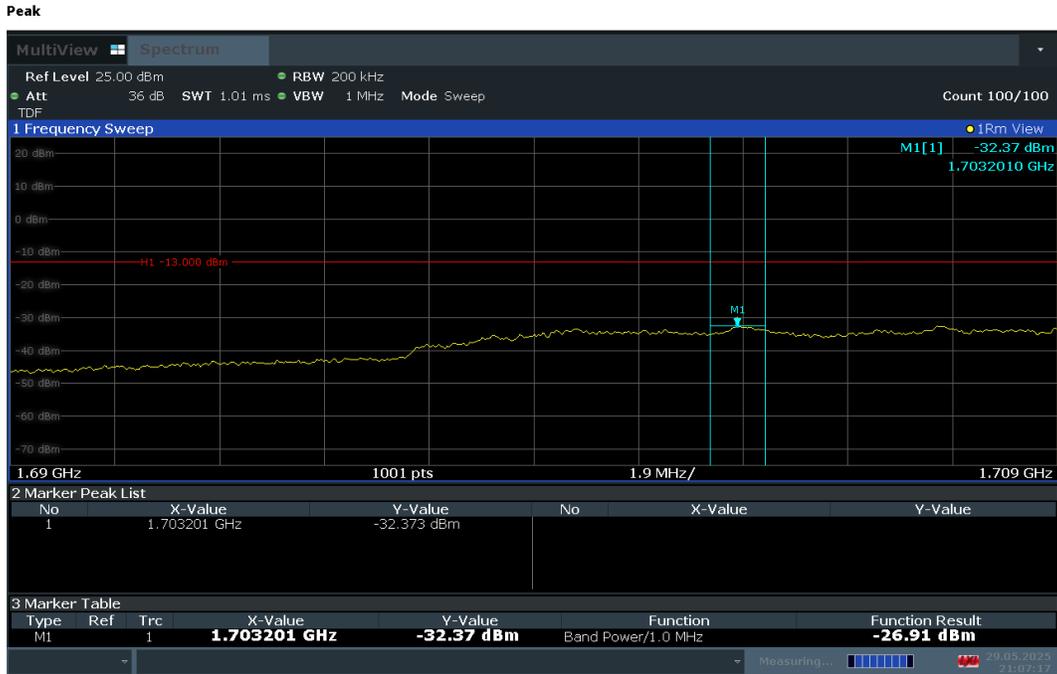


21:06:07 29.05.2025

**Plot 7-175. Upper Extended Band Edge Plot (LTE Band 4 - 10MHz QPSK – Full RB)**

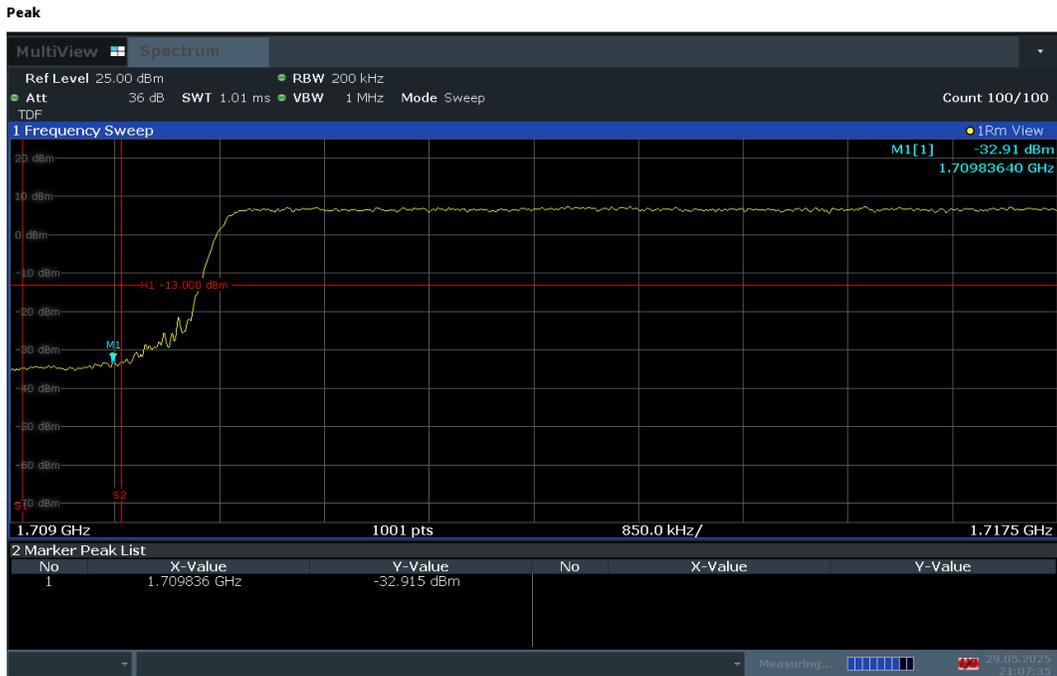
FCC ID: BCG-A3335	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2503270032-03.BCG	Test Dates: 4/3/2025 - 7/23/2025	EUT Type: Watch	Page 112 of 202

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21:07:18 29.05.2025

Plot 7-176. Lower Extended Band Edge Plot (LTE Band 4 - 15MHz QPSK – Full RB)

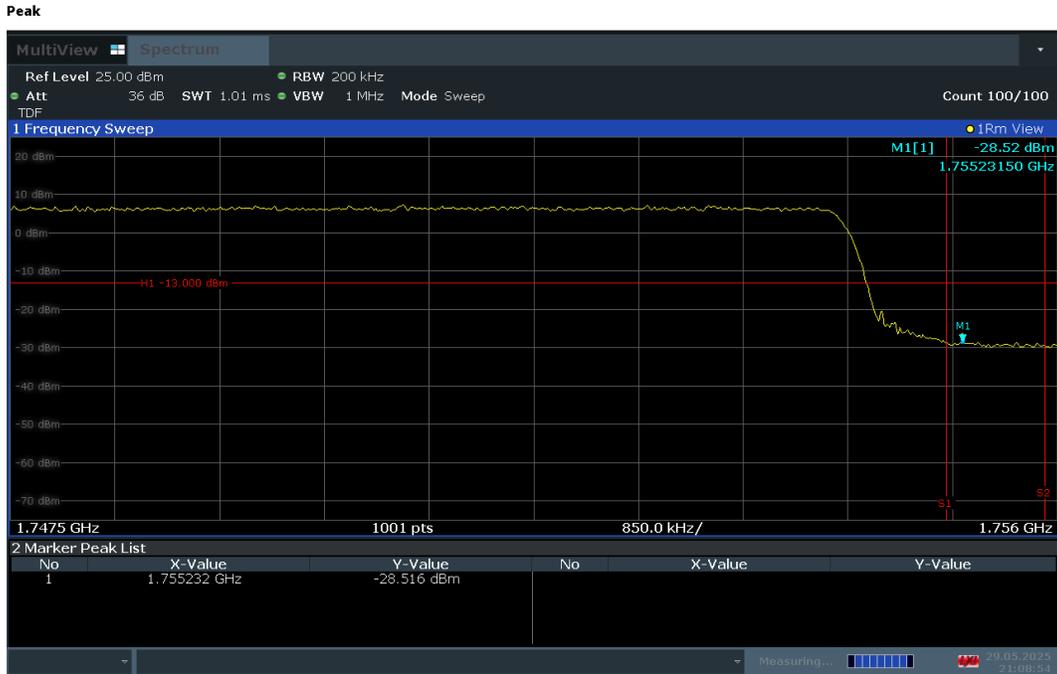


21:07:36 29.05.2025

Plot 7-177. Lower Band Edge Plot (LTE Band 4 - 15MHz QPSK – Full RB)

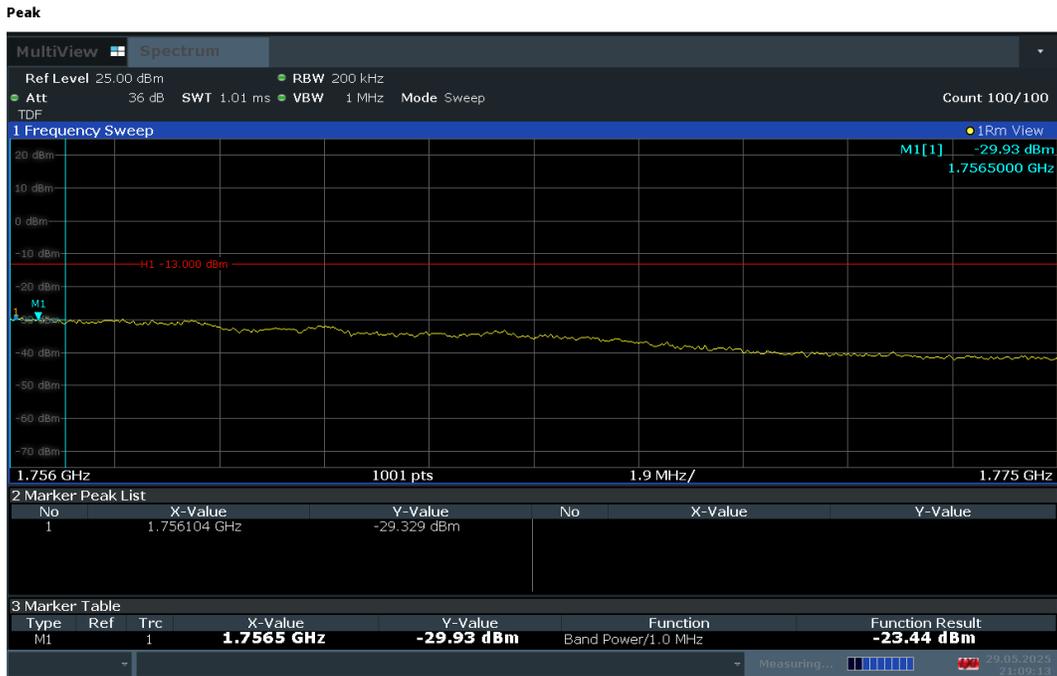
FCC ID: BCG-A3335	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2503270032-03.BCG	Test Dates: 4/3/2025 - 7/23/2025	EUT Type: Watch
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21:08:55 29.05.2025

Plot 7-178. Upper Band Edge Plot (LTE Band 4 - 15MHz QPSK – Full RB)

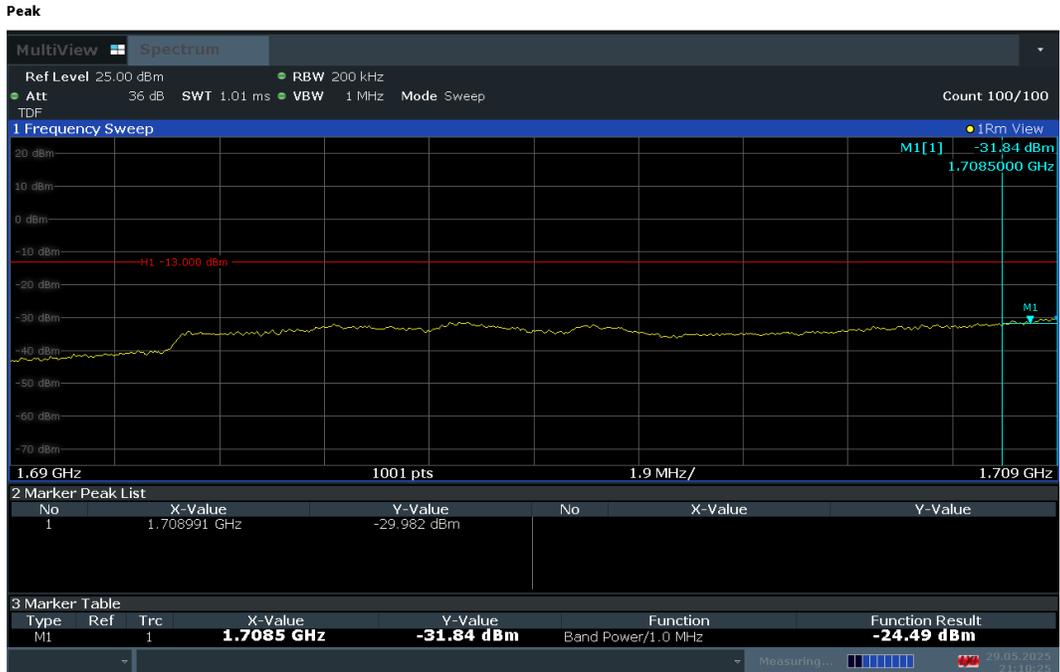


21:09:13 29.05.2025

Plot 7-179. Upper Extended Band Edge Plot (LTE Band 4 - 15MHz QPSK – Full RB)

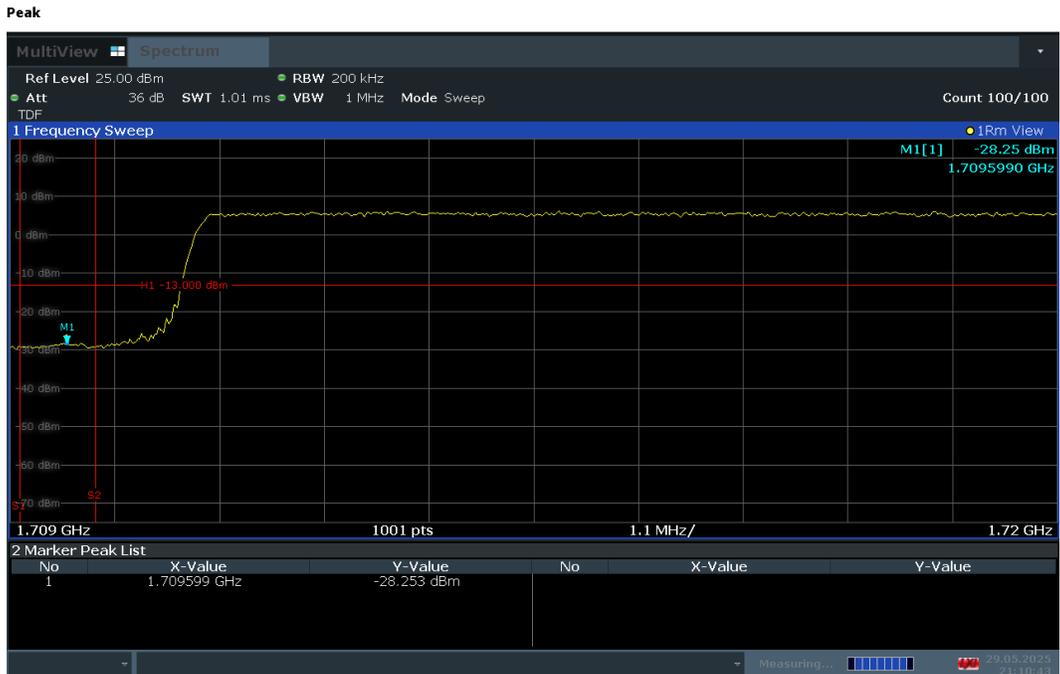
FCC ID: BCG-A3335	<b>PART 27 MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1C2503270032-03.BCG	Test Dates: 4/3/2025 - 7/23/2025	EUT Type: Watch	Page 114 of 202

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21:10:25 29.05.2025

Plot 7-180. Lower Extended Band Edge Plot (LTE Band 4 - 20MHz QPSK – Full RB)

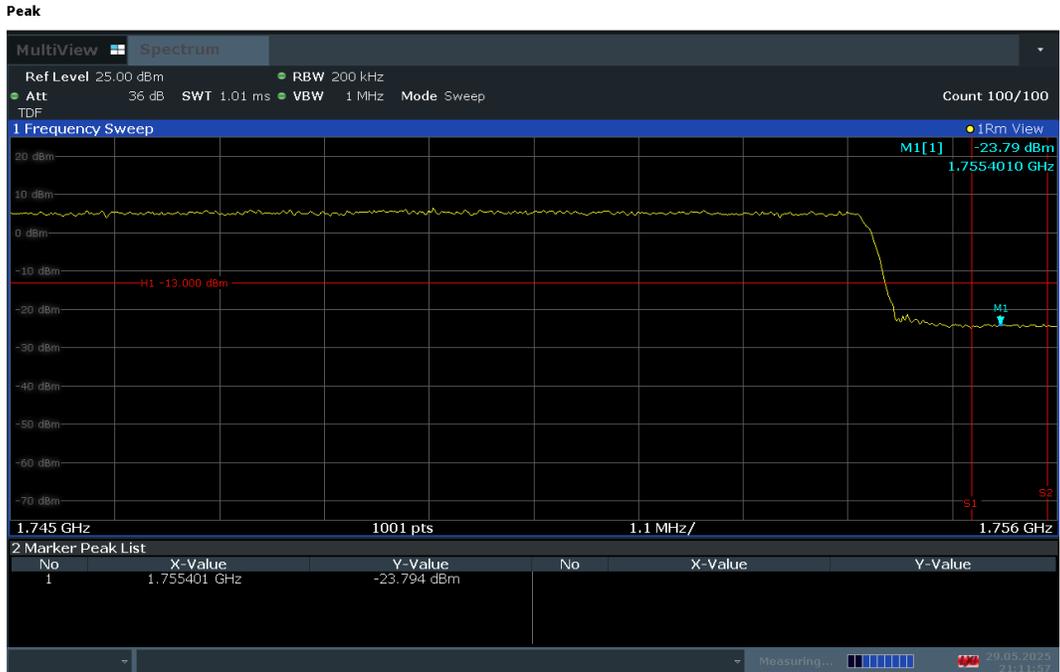


21:10:43 29.05.2025

Plot 7-181. Lower Band Edge Plot (LTE Band 4 - 20MHz QPSK – Full RB)

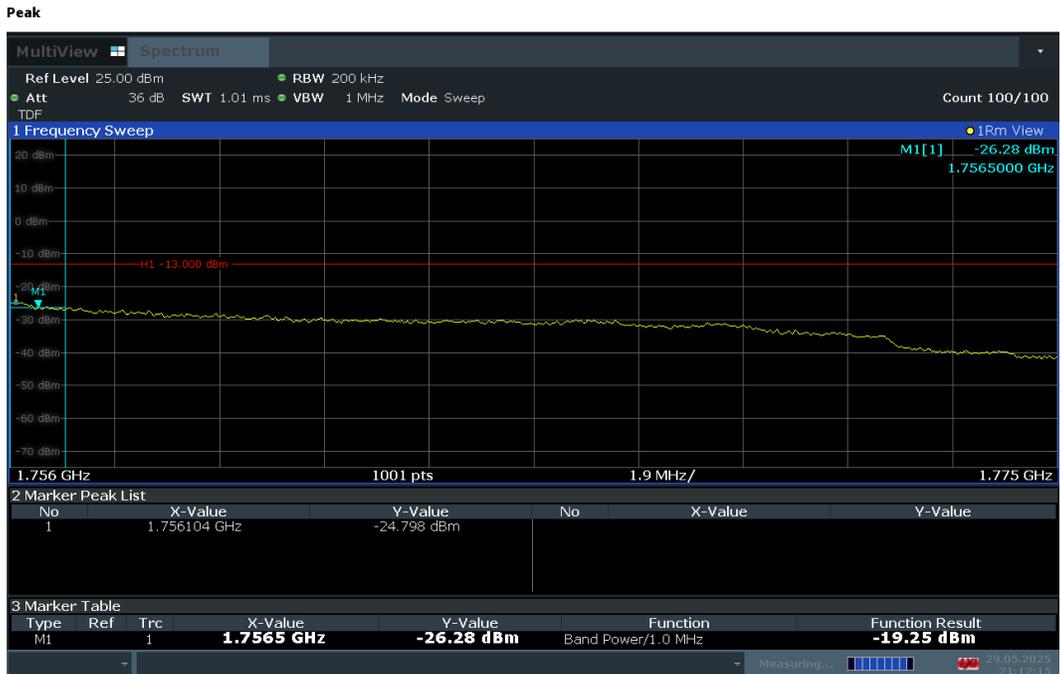
FCC ID: BCG-A3335	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2503270032-03.BCG	Test Dates: 4/3/2025 - 7/23/2025	EUT Type: Watch
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21:11:58 29.05.2025

**Plot 7-182. Upper Band Edge Plot (LTE Band 4 - 20MHz QPSK – Full RB)**



21:12:16 29.05.2025

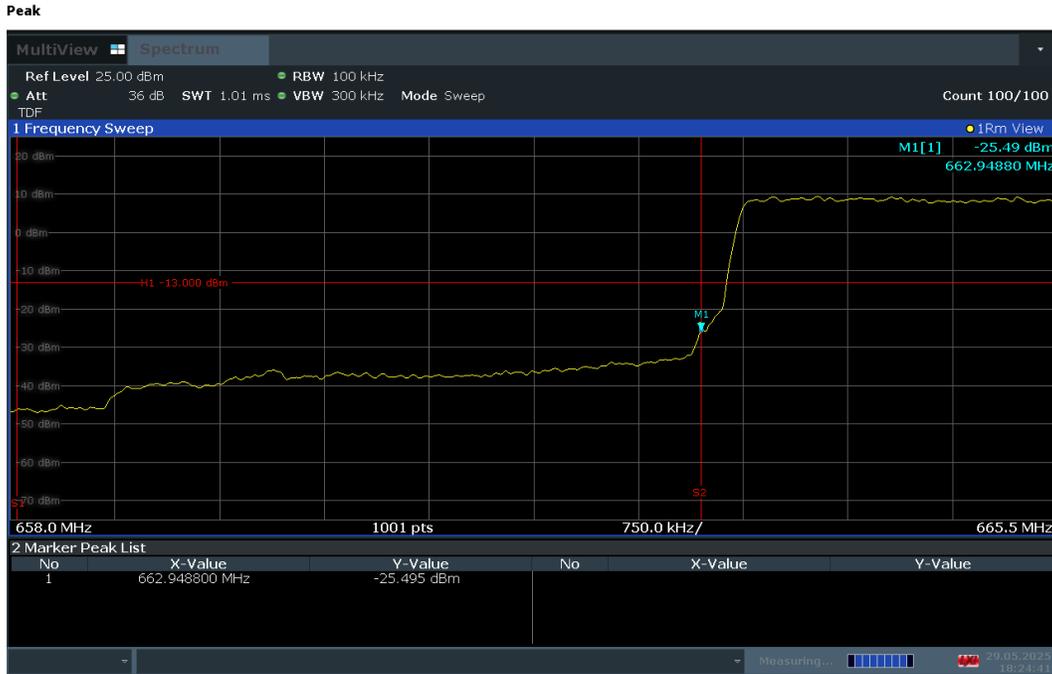
**Plot 7-183. Upper Extended Band Edge Plot (LTE Band 4 - 20MHz QPSK – Full RB)**

FCC ID: BCG-A3335	<b>PART 27 MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1C2503270032-03.BCG	Test Dates: 4/3/2025 - 7/23/2025	EUT Type: Watch	Page 116 of 202

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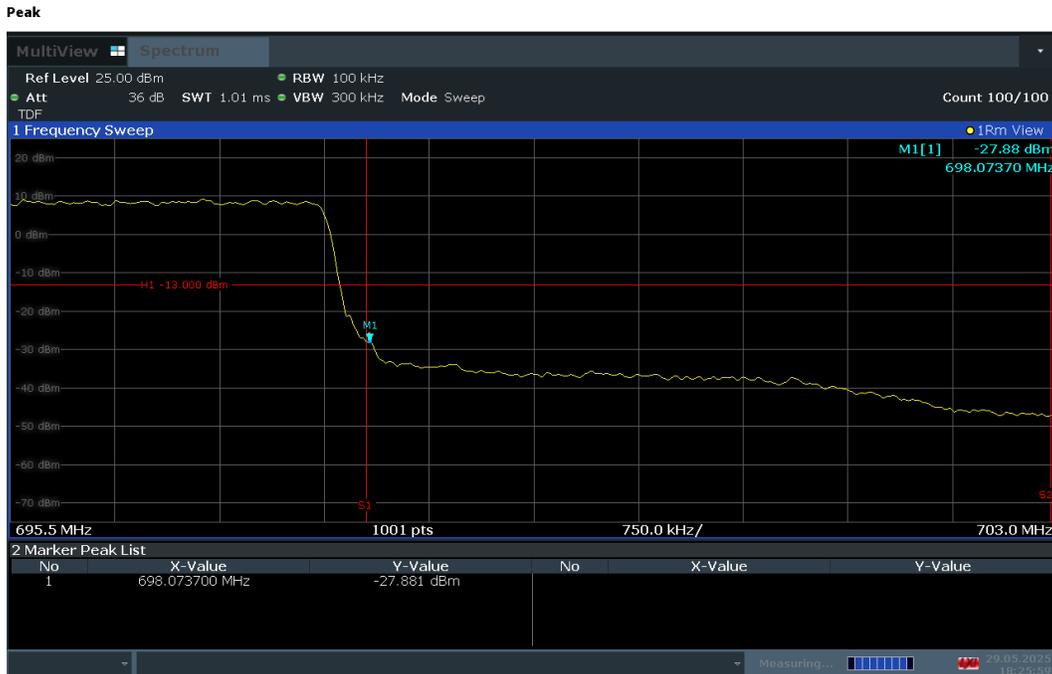
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# LTE Band 71



18:24:41 29.05.2025

Plot 7-184. Lower Band Edge Plot (LTE Band 71 - 5MHz QPSK – Full RB)

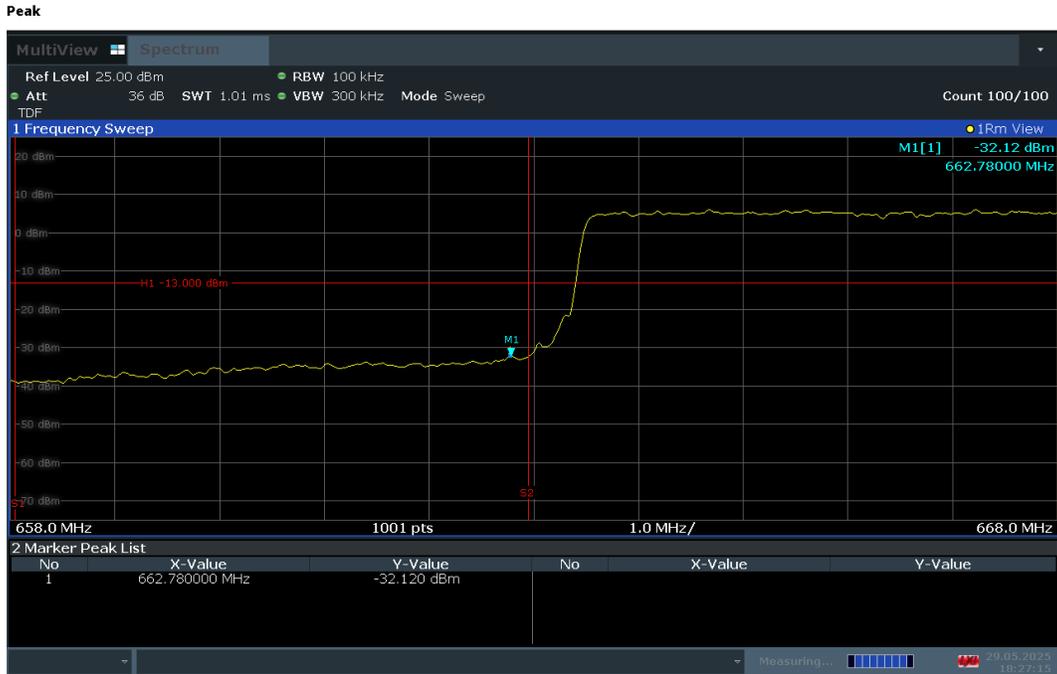


18:26:00 29.05.2025

Plot 7-185. Upper Band Edge Plot (LTE Band 71 - 5MHz QPSK – Full RB)

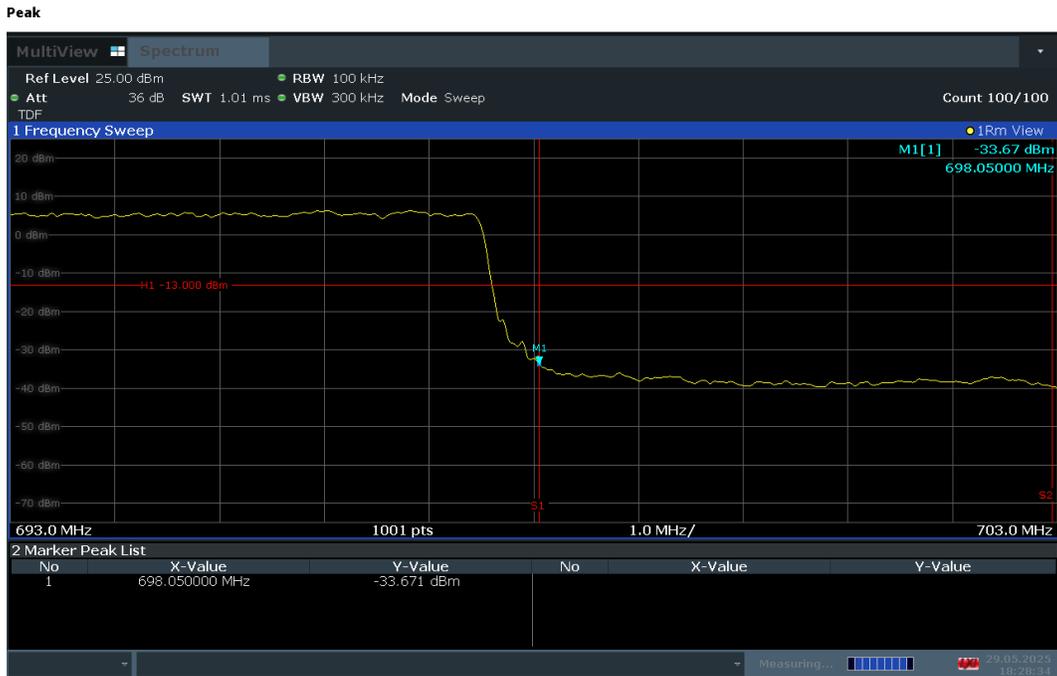
FCC ID: BCG-A3335	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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18:27:16 29.05.2025

Plot 7-186. Lower Band Edge Plot (LTE Band 71 - 10MHz QPSK – Full RB)

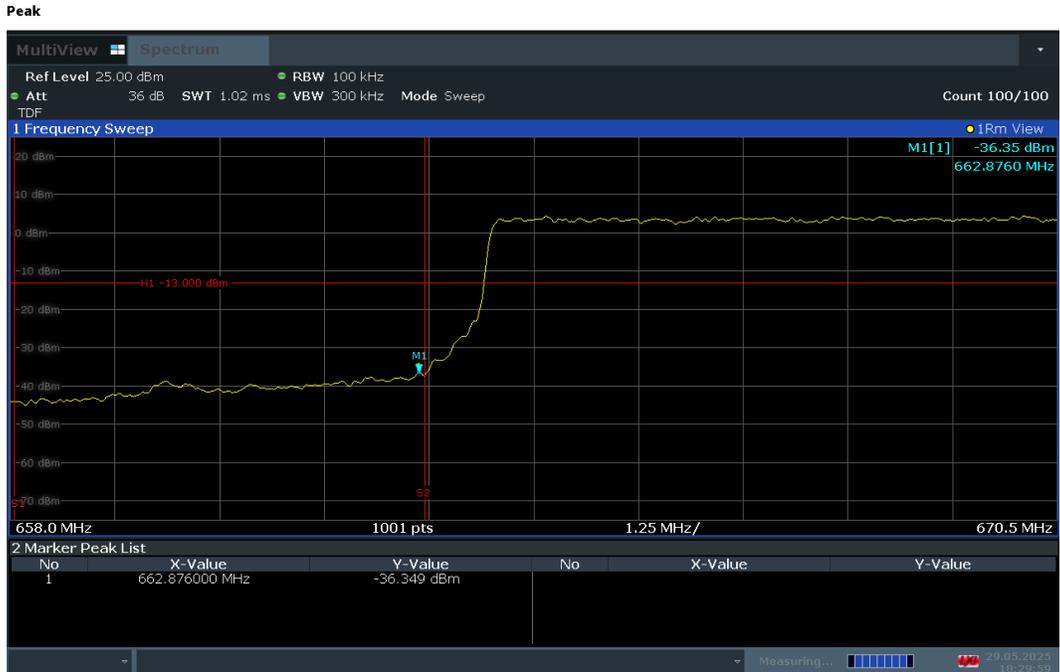


18:28:35 29.05.2025

Plot 7-187. Upper Band Edge Plot (LTE Band 71 - 10MHz QPSK – Full RB)

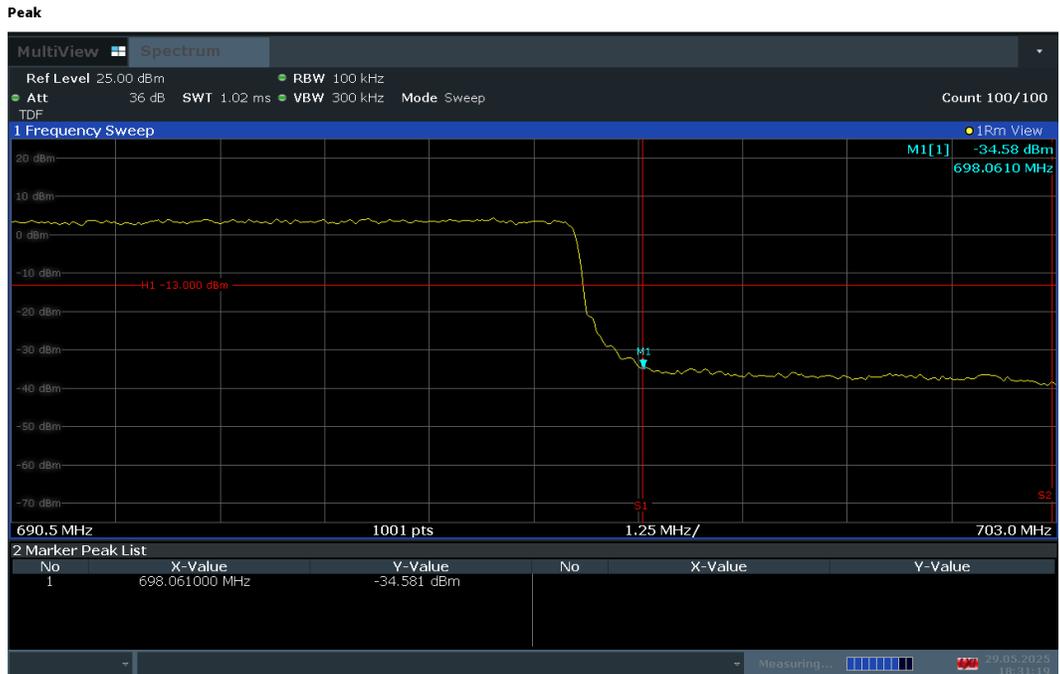
FCC ID: BCG-A3335	<b>PART 27 MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1C2503270032-03.BCG	Test Dates: 4/3/2025 - 7/23/2025	EUT Type: Watch	Page 118 of 202

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18:29:59 29.05.2025

Plot 7-188. Lower Band Edge Plot (LTE Band 71 - 15MHz QPSK – Full RB)

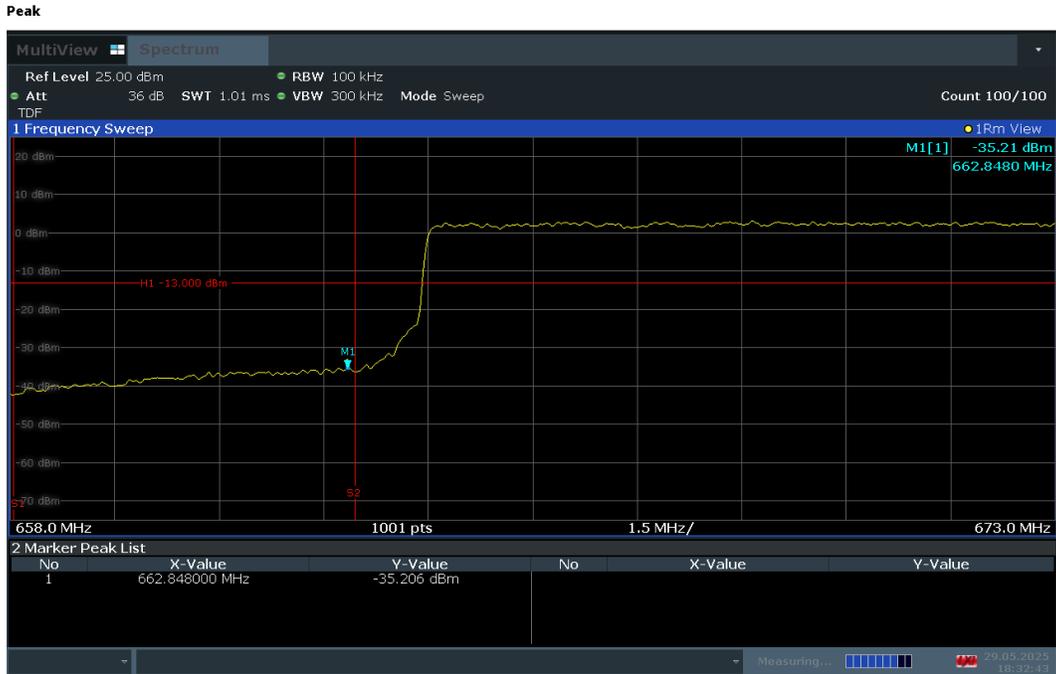


18:31:19 29.05.2025

Plot 7-189. Upper Band Edge Plot (LTE Band 71 - 15MHz QPSK – Full RB)

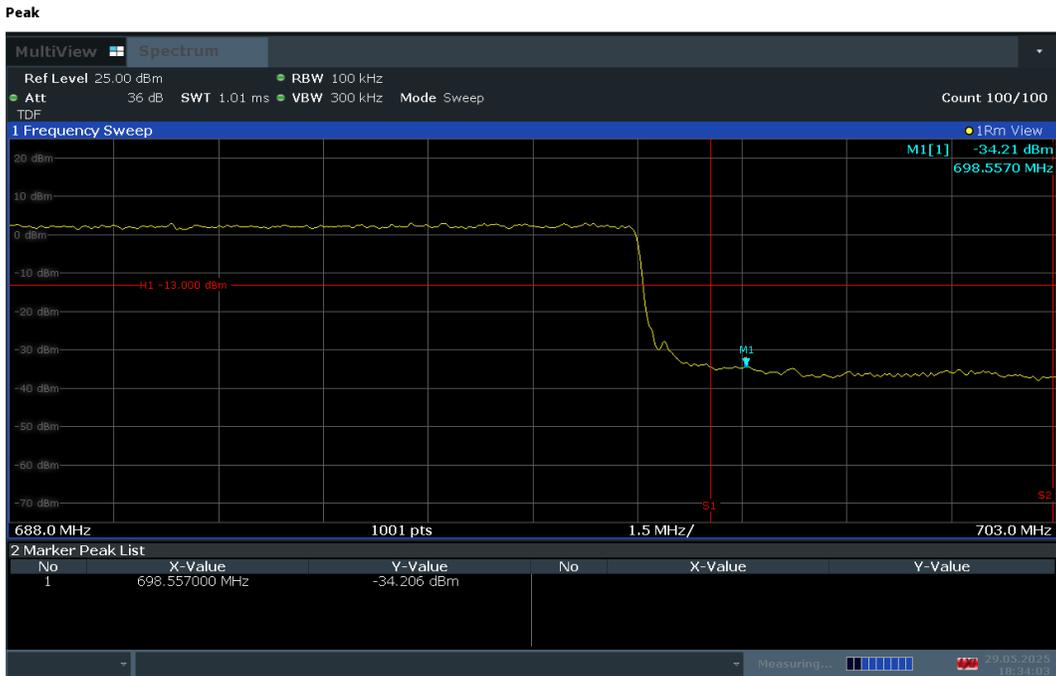
FCC ID: BCG-A3335	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2503270032-03.BCG	Test Dates: 4/3/2025 - 7/23/2025	EUT Type: Watch	Page 119 of 202

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18:32:44 29.05.2025

Plot 7-190. Lower Band Edge Plot (LTE Band 71 - 20MHz QPSK – Full RB)



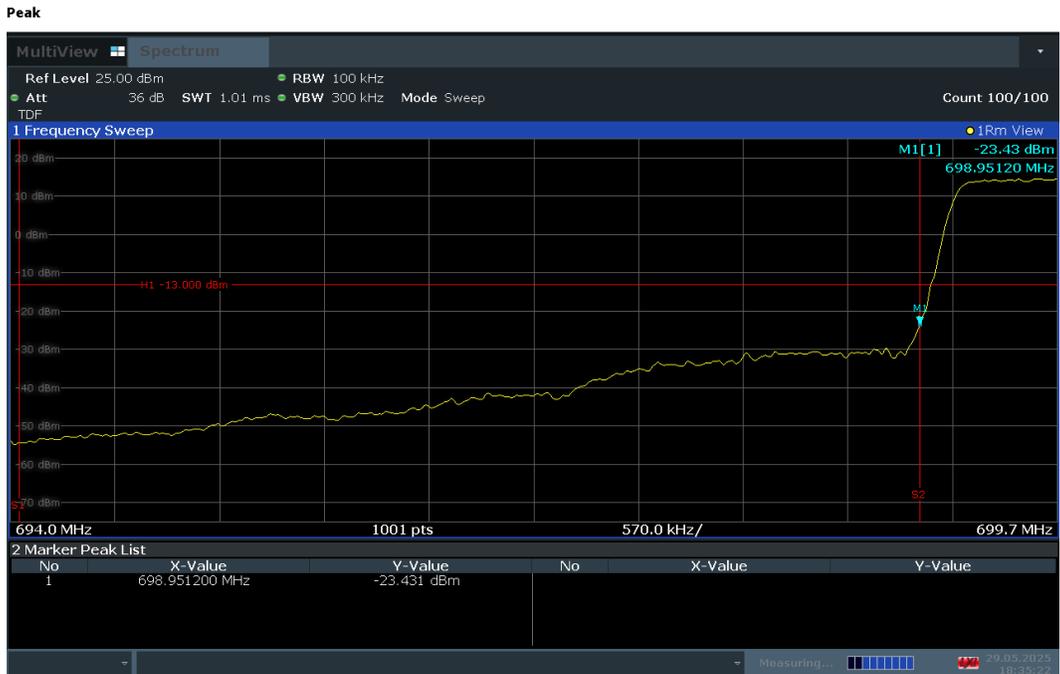
18:34:04 29.05.2025

Plot 7-191. Upper Band Edge Plot (LTE Band 71 - 20MHz QPSK – Full RB)

FCC ID: BCG-A3335	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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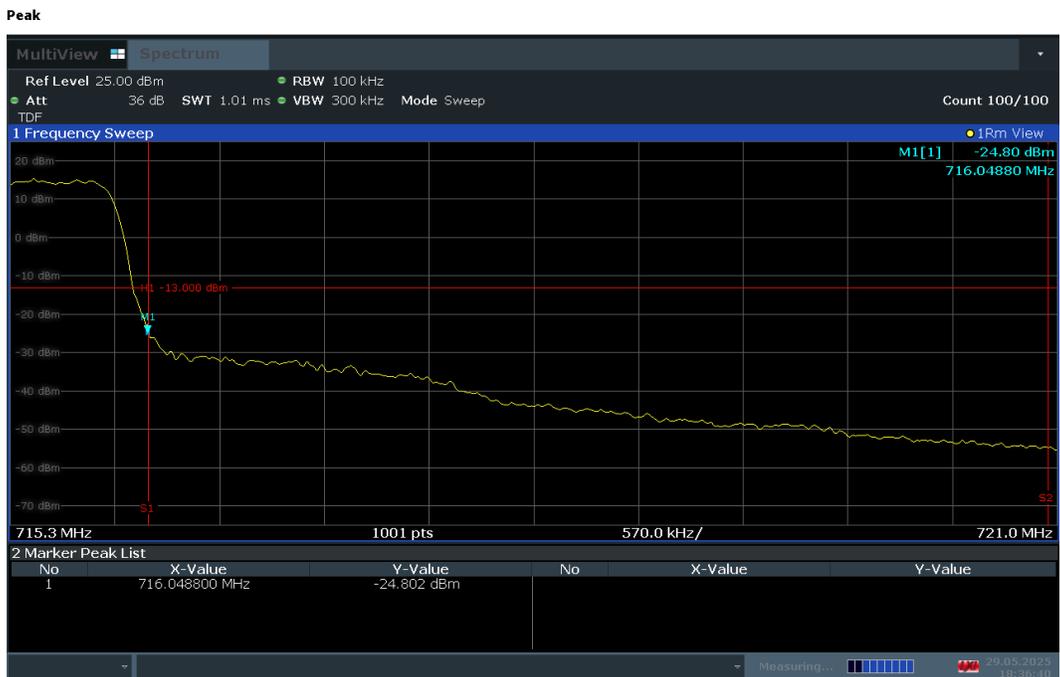
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# LTE Band 12



18:35:22 29.05.2025

**Plot 7-192. Lower Band Edge Plot (LTE Band 12 – 1.4MHz QPSK – Full RB)**

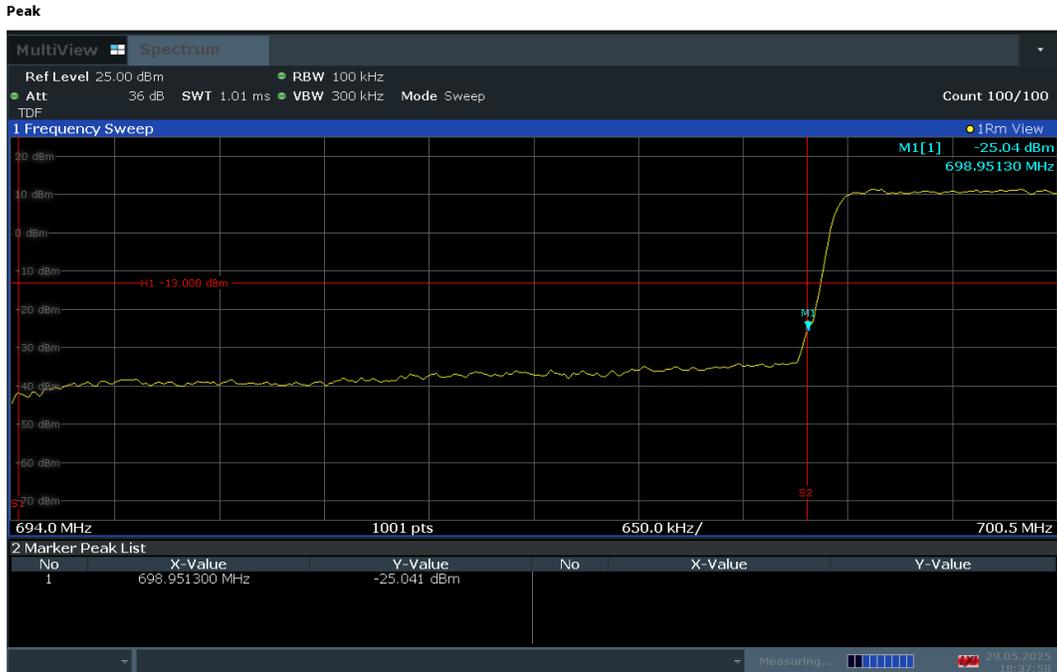


18:36:41 29.05.2025

**Plot 7-193. Upper Band Edge Plot (LTE Band 12 – 1.4MHz QPSK – Full RB)**

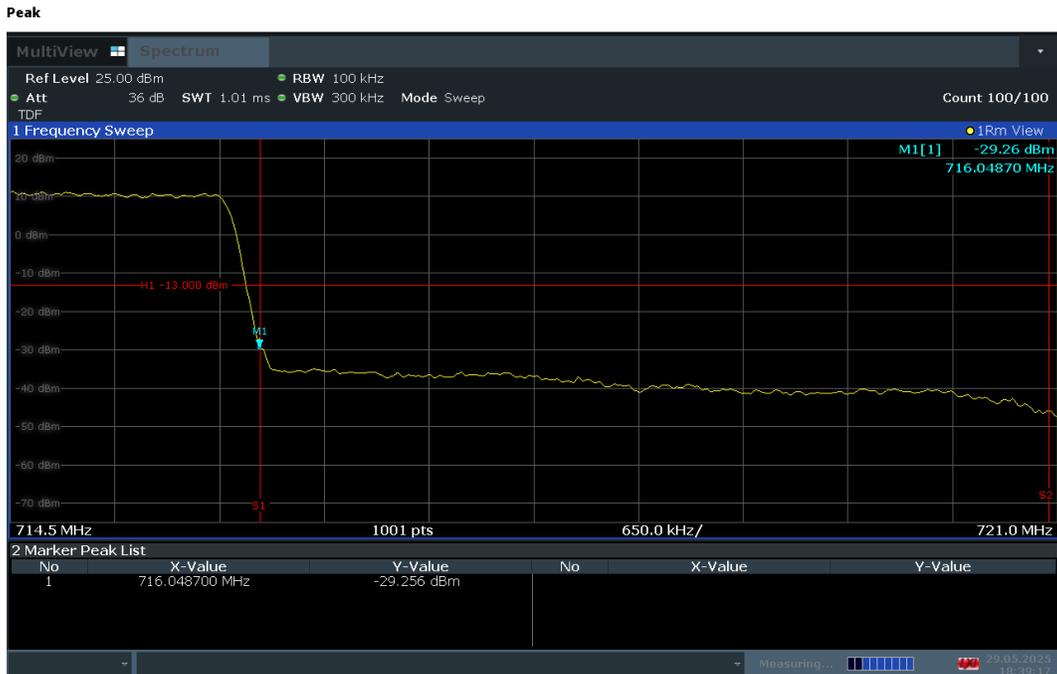
FCC ID: BCG-A3335	<b>PART 27 MEASUREMENT REPORT</b>		Approved by: Technical Manager
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18:37:59 29.05.2025

Plot 7-194. Lower Band Edge Plot (LTE Band 12 - 3MHz QPSK – Full RB)

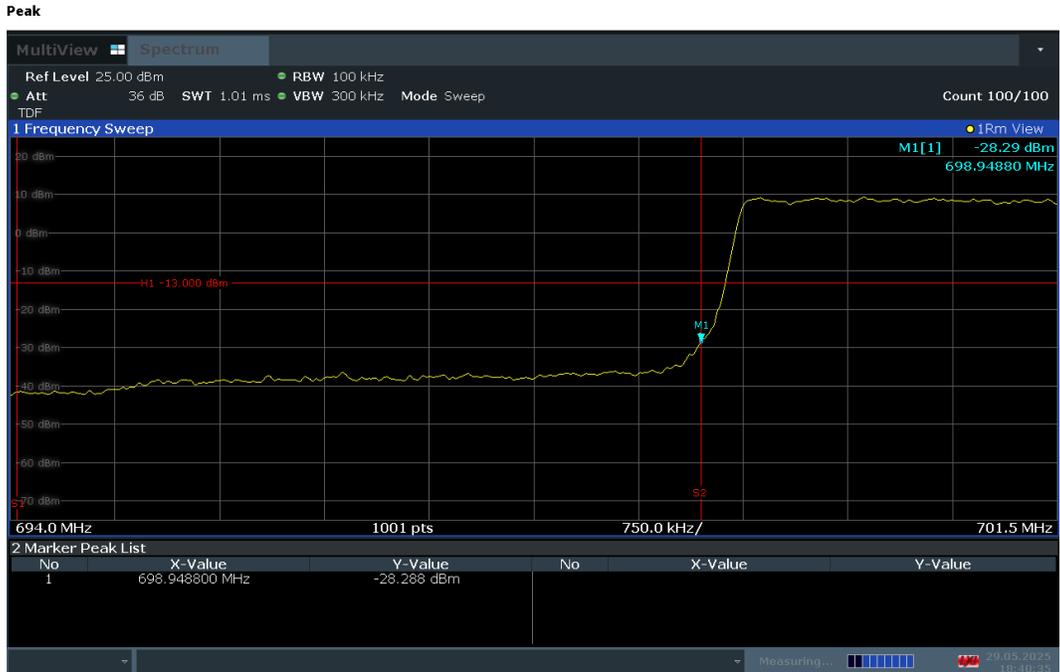


18:39:18 29.05.2025

Plot 7-195. Upper Band Edge Plot (LTE Band 12 - 3MHz QPSK – Full RB)

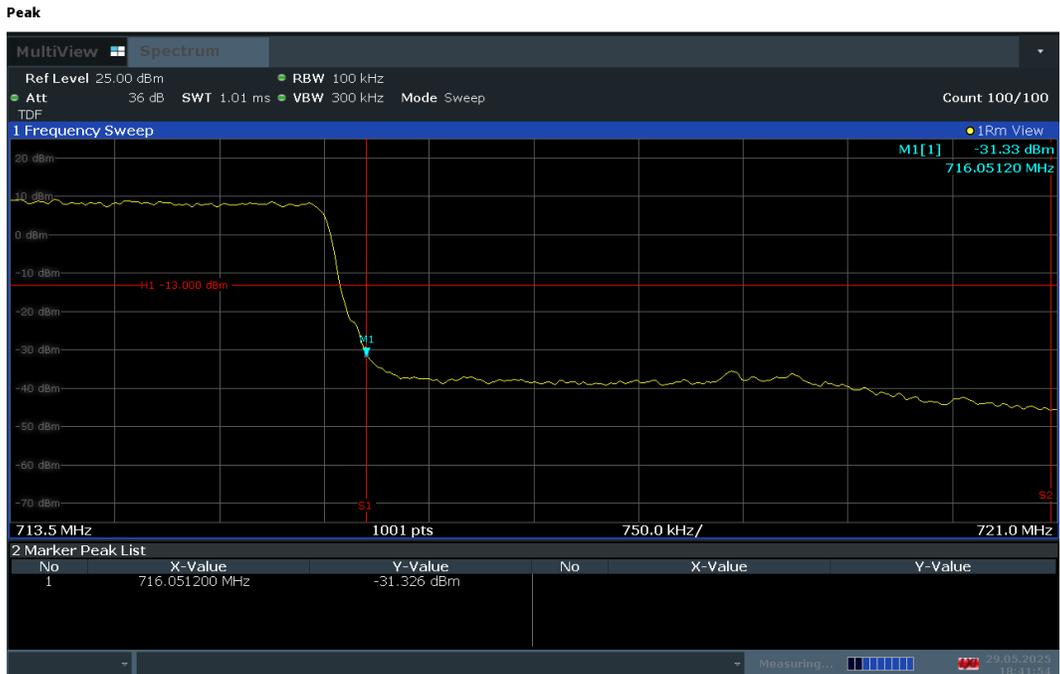
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18:40:36 29.05.2025

Plot 7-196. Lower Band Edge Plot (LTE Band 12 - 5MHz QPSK – Full RB)

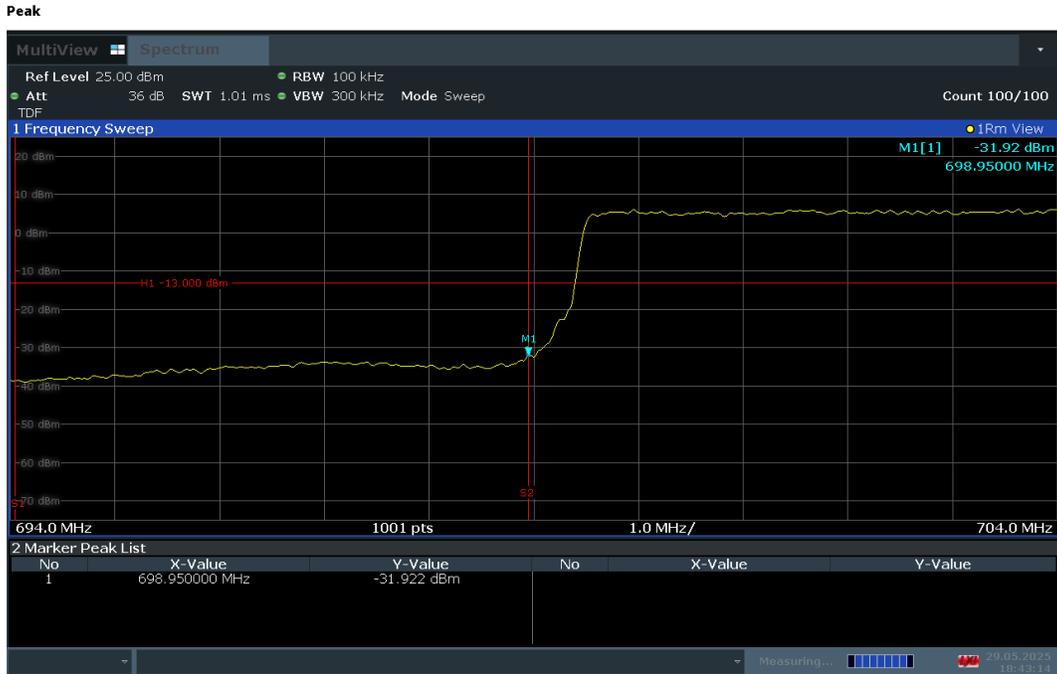


18:41:55 29.05.2025

Plot 7-197. Upper Band Edge Plot (LTE Band 12 - 5MHz QPSK – Full RB)

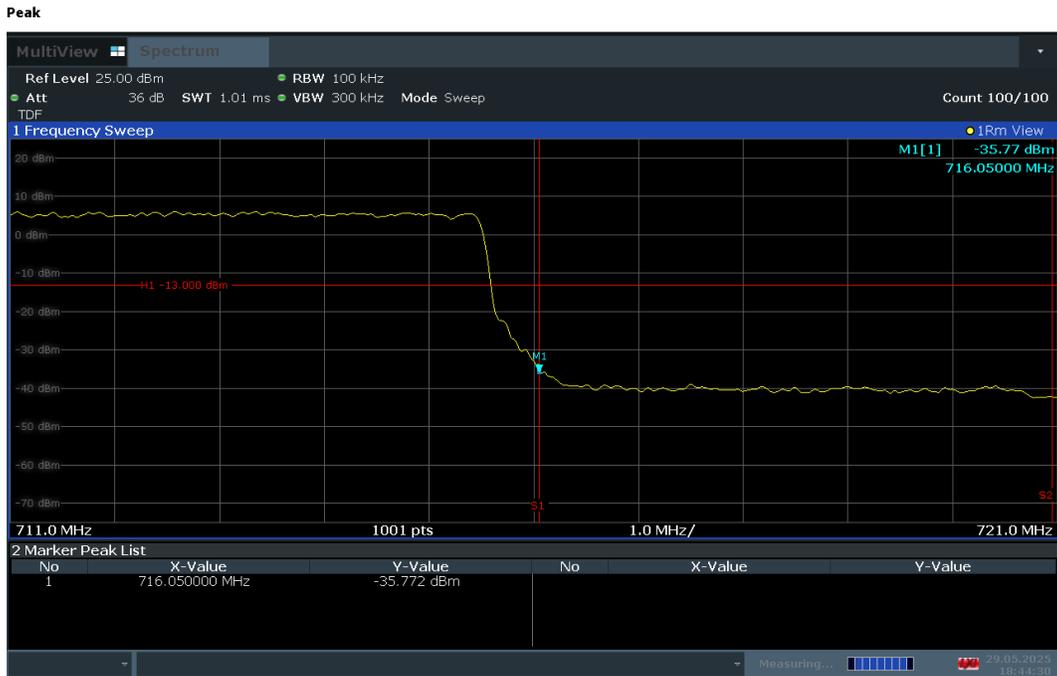
FCC ID: BCG-A3335	<b>PART 27 MEASUREMENT REPORT</b>		Approved by: Technical Manager
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18:43:14 29.05.2025

Plot 7-198. Lower Band Edge Plot (LTE Band 12 - 10MHz QPSK – Full RB)



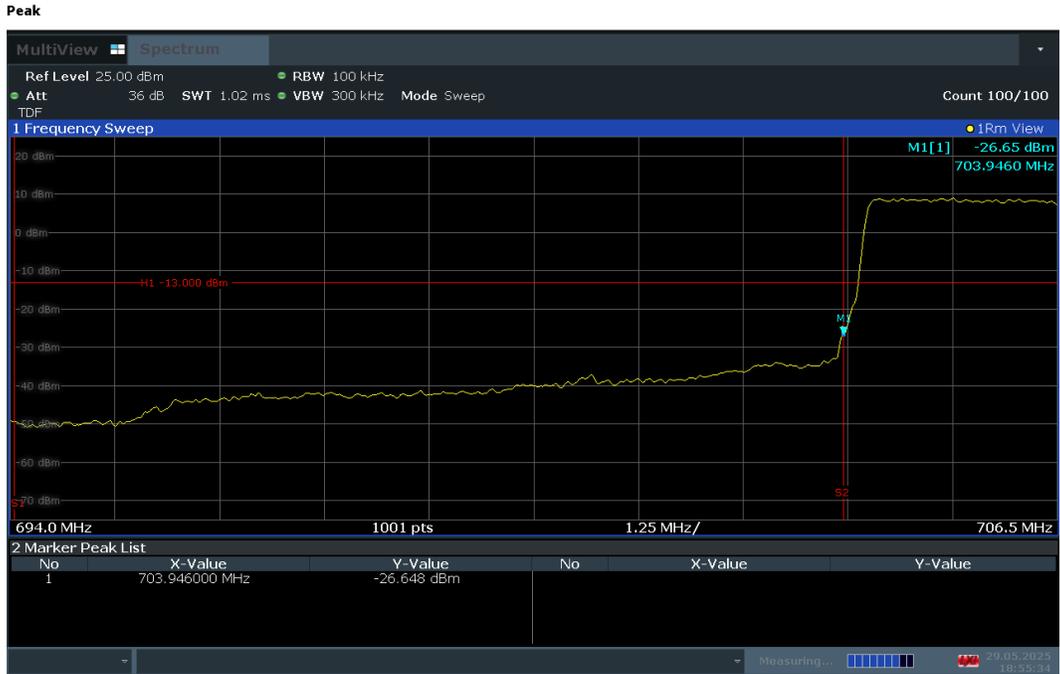
18:44:30 29.05.2025

Plot 7-199. Upper Band Edge Plot (LTE Band 12 - 10MHz QPSK – Full RB)

FCC ID: BCG-A3335	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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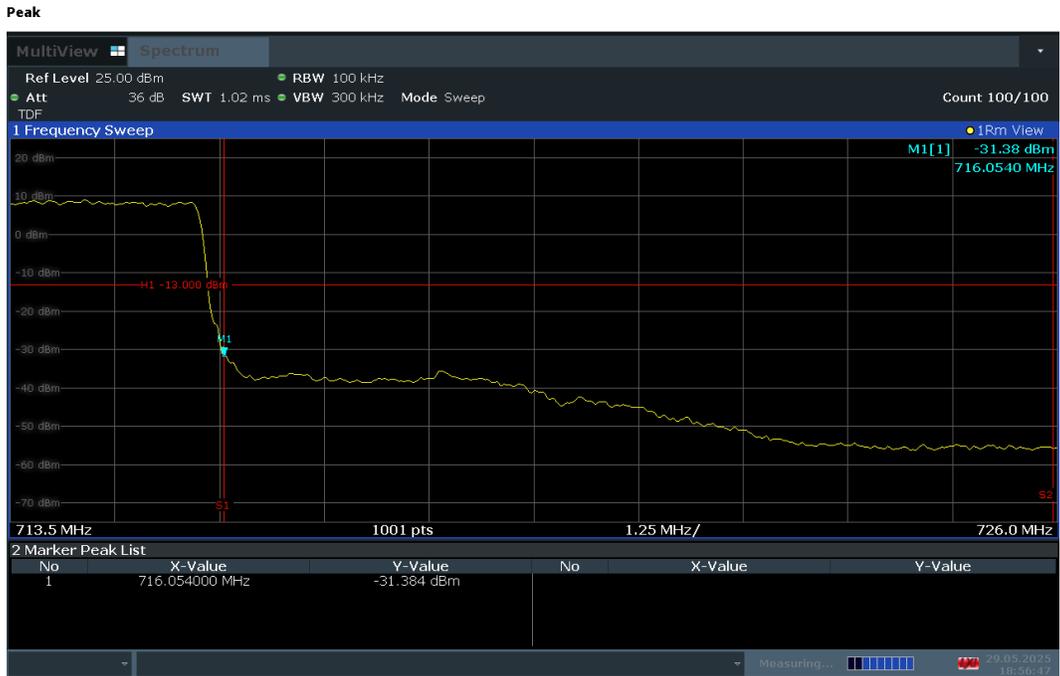
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# LTE Band 17



18:55:34 29.05.2025

**Plot 7-200. Lower Band Edge Plot (LTE Band 17 - 5MHz QPSK – Full RB)**

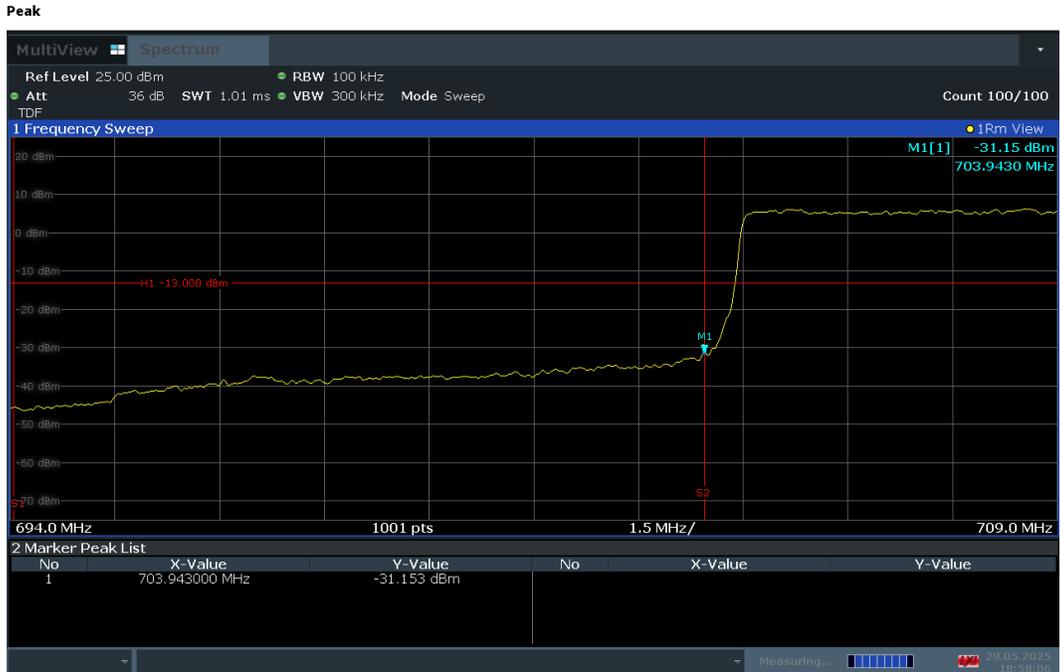


18:56:47 29.05.2025

**Plot 7-201. Upper Band Edge Plot (LTE Band 17 - 5MHz QPSK – Full RB)**

FCC ID: BCG-A3335	<b>PART 27 MEASUREMENT REPORT</b>		Approved by: Technical Manager
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18:58:06 29.05.2025

Plot 7-202. Lower Band Edge Plot (LTE Band 17 - 10MHz QPSK – Full RB)



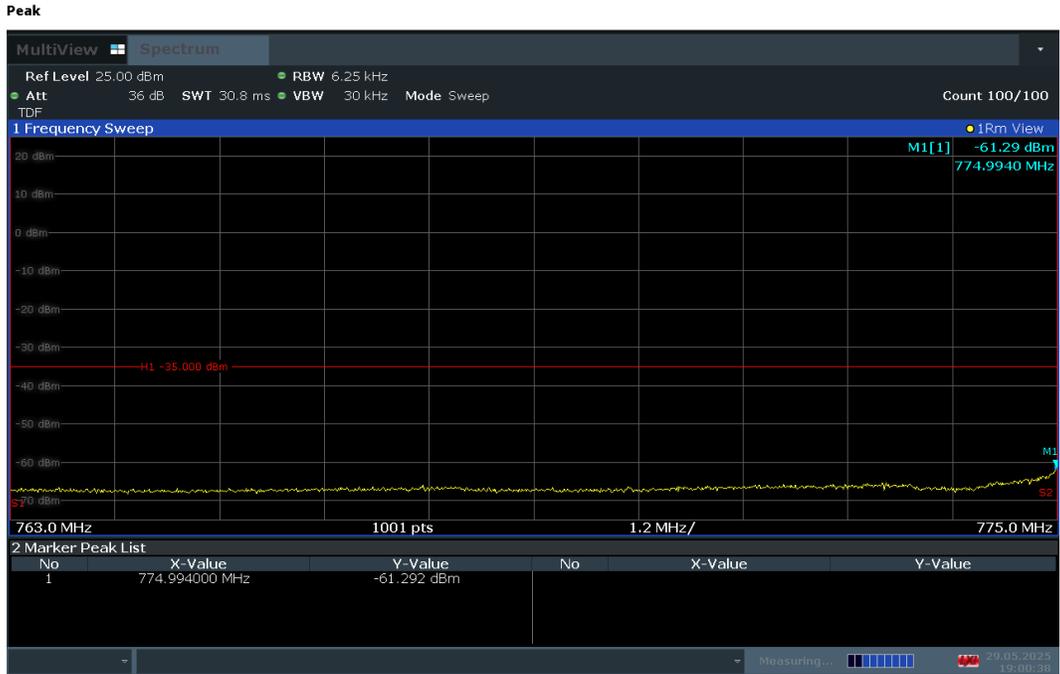
18:59:20 29.05.2025

Plot 7-203. Upper Band Edge Plot (LTE Band 17 - 10MHz QPSK – Full RB)

FCC ID: BCG-A3335	<b>PART 27 MEASUREMENT REPORT</b>		Approved by: Technical Manager
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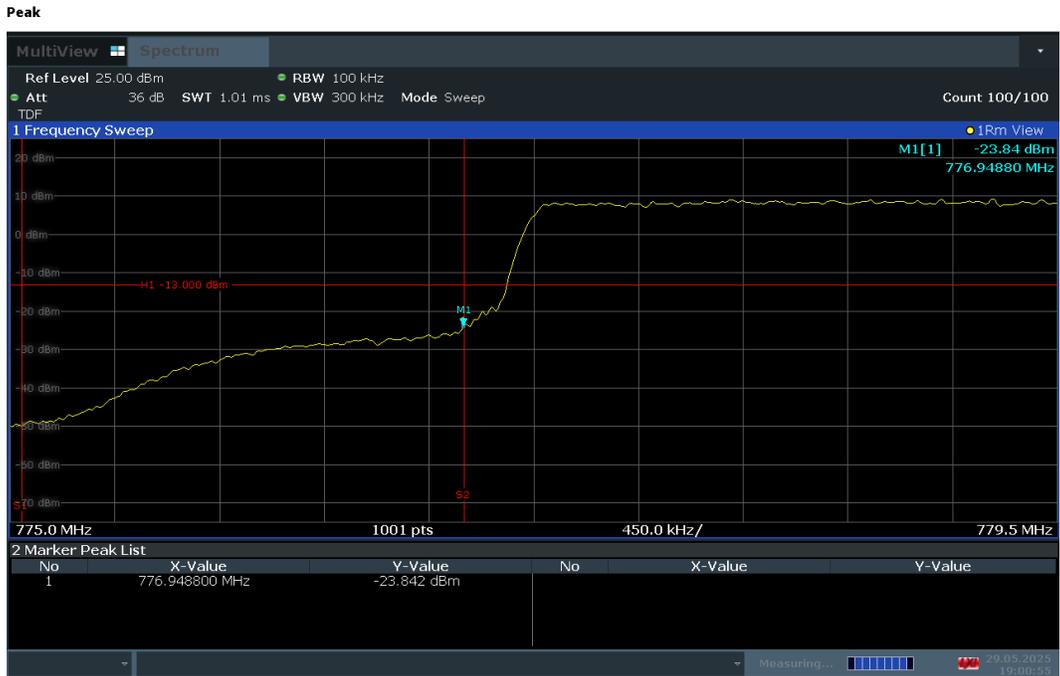
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# LTE Band 13



19:00:39 29.05.2025

**Plot 7-204. Lower Emission Mask Plot (LTE Band 13 - 5MHz QPSK – Full RB)**



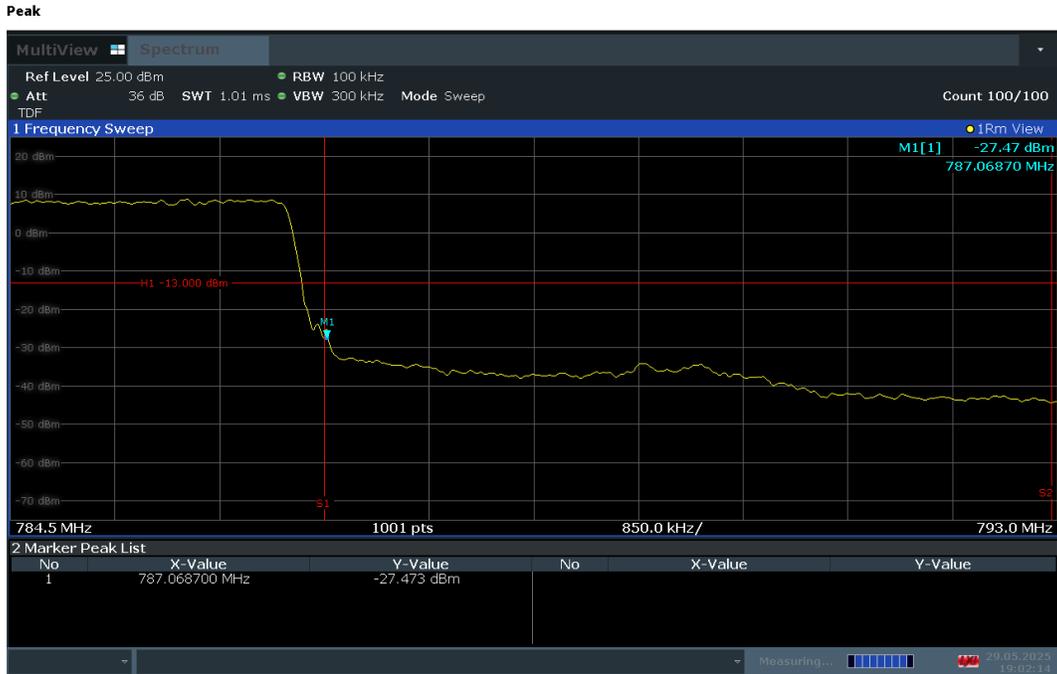
19:00:56 29.05.2025

**Plot 7-205. Lower Band Edge Plot (LTE Band 13 - 5MHz QPSK – Full RB)**

FCC ID: BCG-A3335	<b>PART 27 MEASUREMENT REPORT</b>		Approved by: Technical Manager
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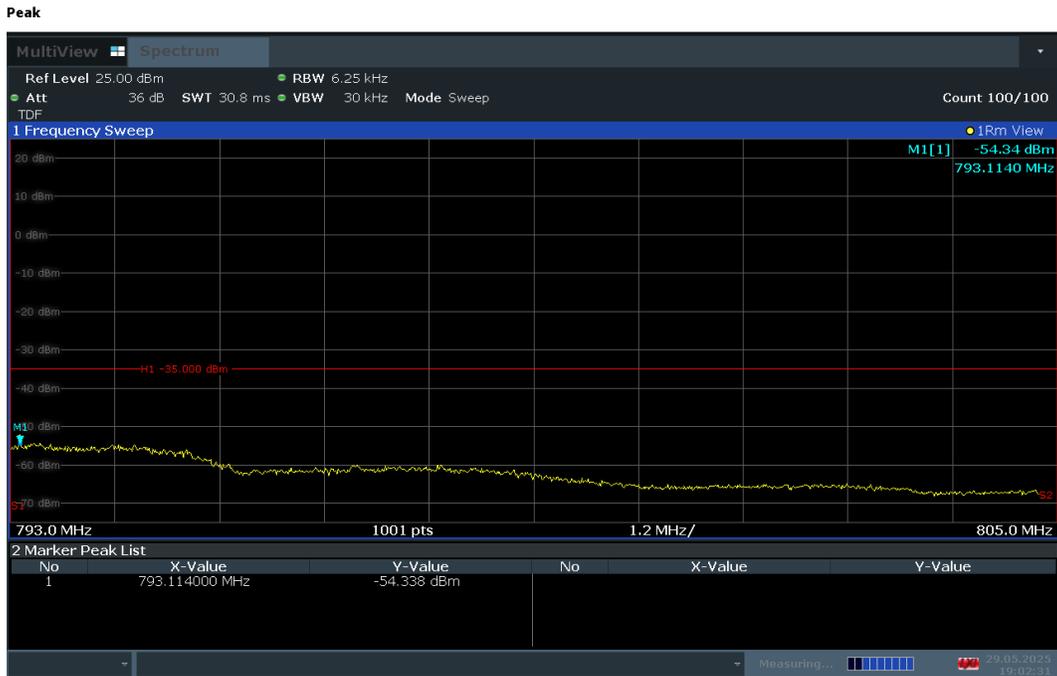
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19:02:14 29.05.2025

Plot 7-206. Upper Band Edge Plot (LTE Band 13 - 5MHz QPSK – Full RB)



19:02:31 29.05.2025

Plot 7-207. Upper Emission Mask Edge Plot (LTE Band 13 - 5MHz QPSK – Full RB)

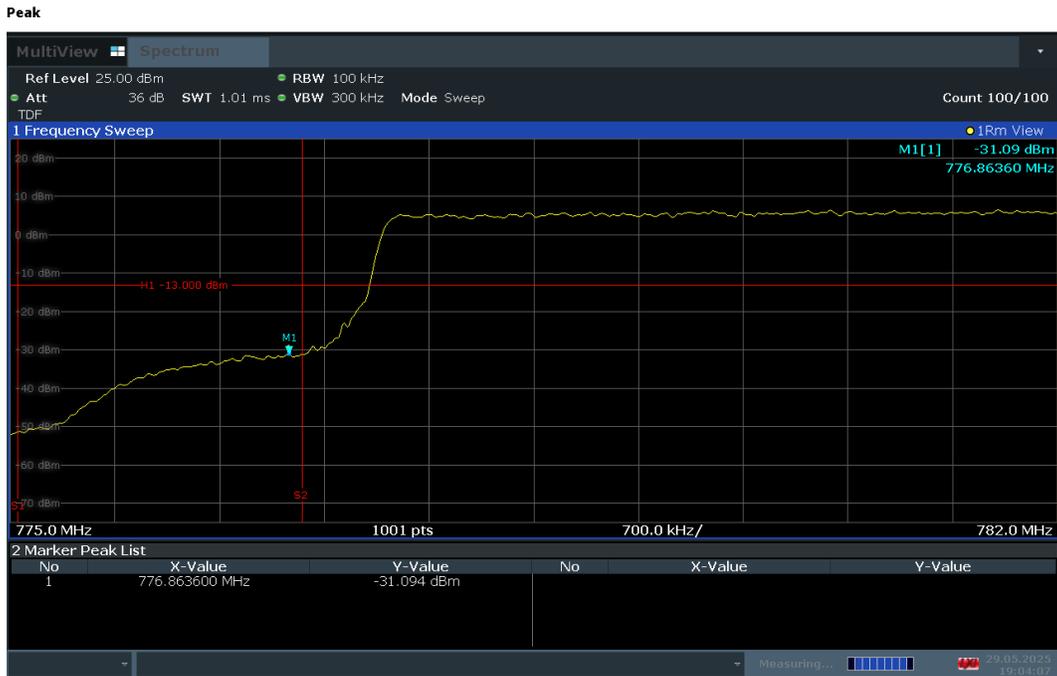
FCC ID: BCG-A3335	<b>PART 27 MEASUREMENT REPORT</b>		Approved by: Technical Manager
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19:03:50 29.05.2025

Plot 7-208. Lower Emission Mask Plot (LTE Band 13 - 10MHz QPSK – Full RB)

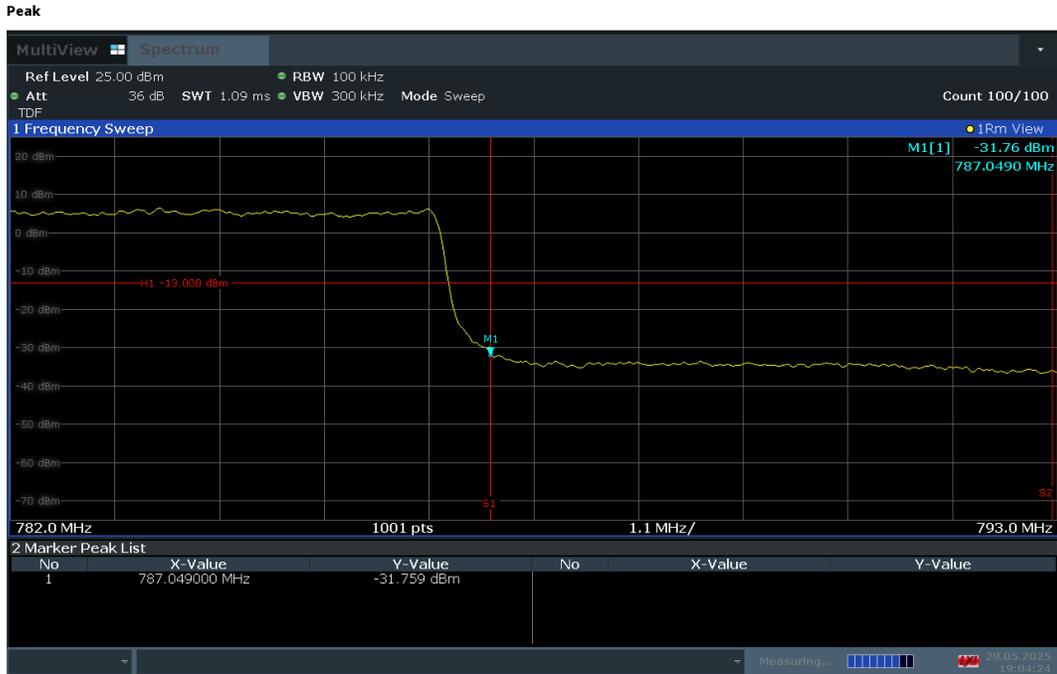


19:04:07 29.05.2025

Plot 7-209. Lower Band Edge Plot (LTE Band 13 - 10MHz QPSK – Full RB)

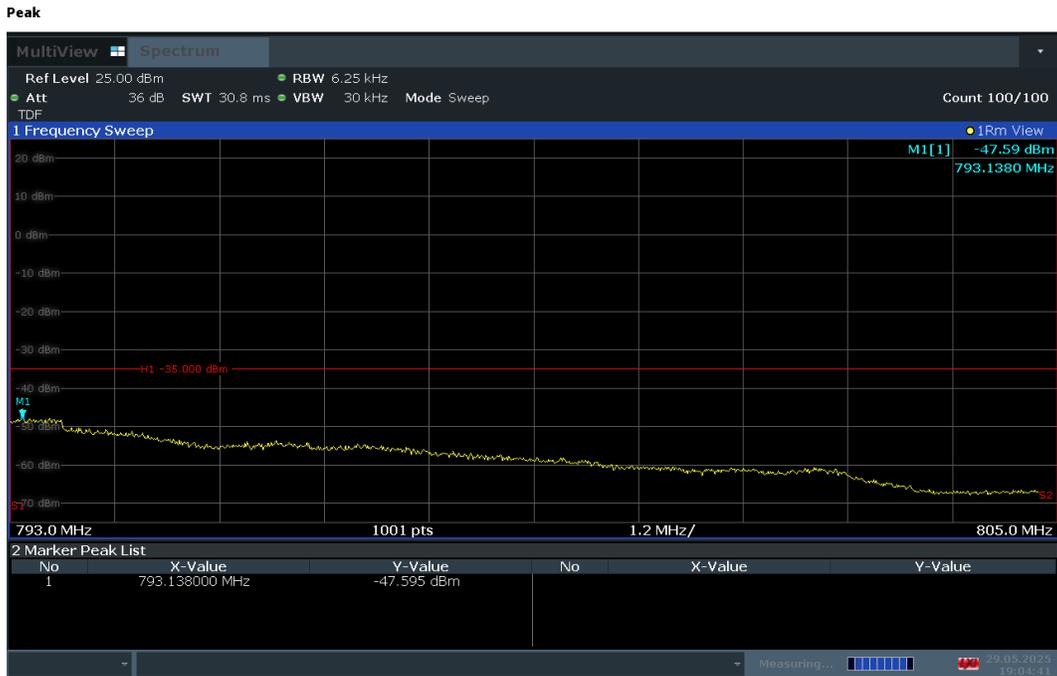
FCC ID: BCG-A3335	PART 27 MEASUREMENT REPORT	Approved by: Technical Manager
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19:04:25 29.05.2025

Plot 7-210. Upper Band Edge Plot (LTE Band 13 - 10MHz QPSK – Full RB)



19:04:42 29.05.2025

Plot 7-211. Upper Emission Mask Plot (LTE Band 13 - 10MHz QPSK – Full RB)

FCC ID: BCG-A3335	<b>PART 27 MEASUREMENT REPORT</b>		Approved by: Technical Manager
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Plot 7-212. Lower Extended Band Edge Plot (NR Band n66 – 5MHz DFT-S-OFDM  $\pi/2$  BPSK - Full RB)



Plot 7-213. Lower Band Edge Plot (NR Band n66 – 5MHz DFT-S-OFDM  $\pi/2$  BPSK - Full RB)

FCC ID: BCG-A3335	<b>PART 27 MEASUREMENT REPORT</b>		Approved by: Technical Manager
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Plot 7-214. Upper Band Edge Plot (NR Band n66 – 5MHz DFT-S-OFDM  $\pi/2$  BPSK - Full RB)



Plot 7-215. Upper Extended Band Edge Plot (NR Band n66 – 5MHz DFT-S-OFDM  $\pi/2$  BPSK - Full RB)

FCC ID: BCG-A3335	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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