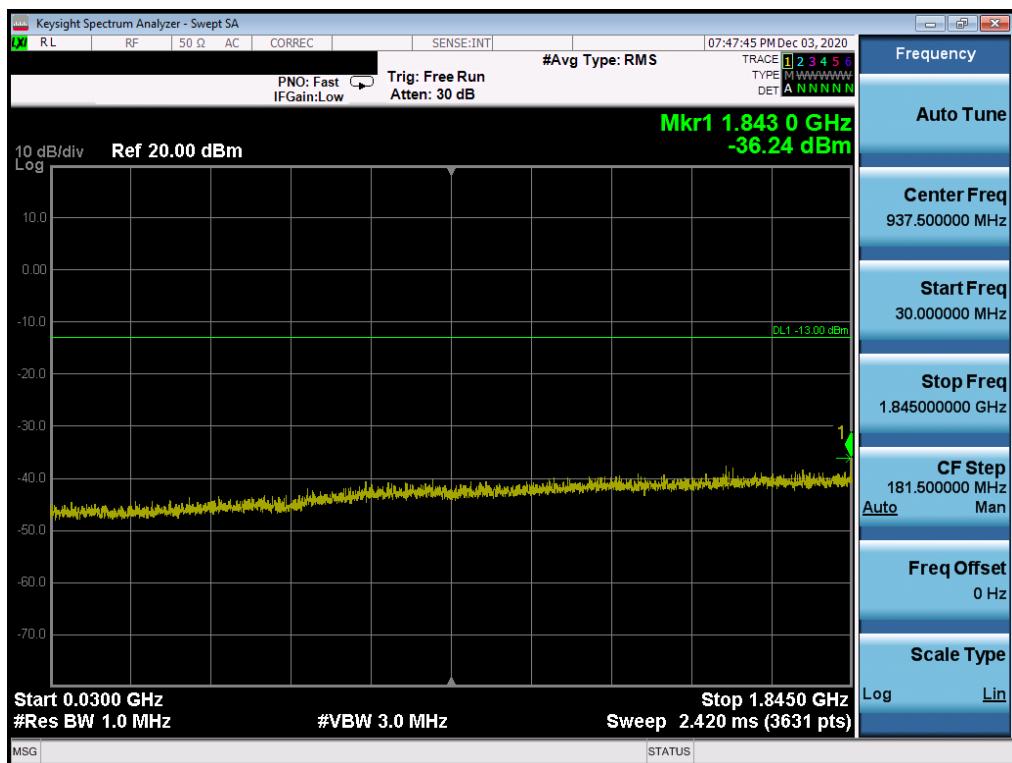
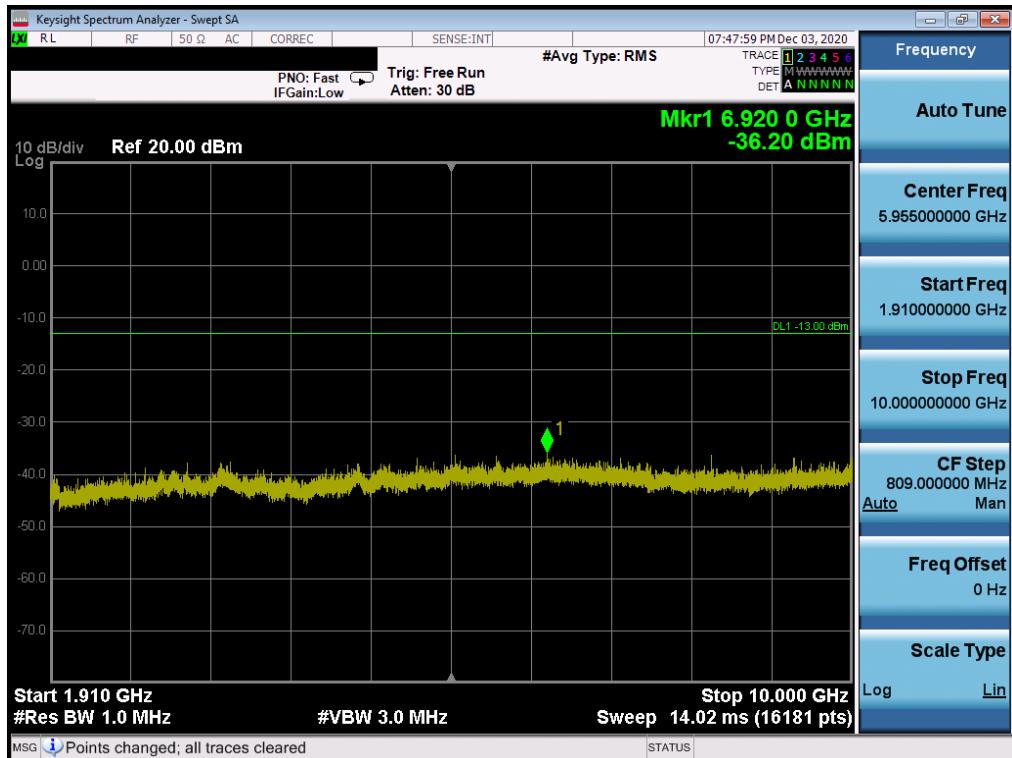


## GSM/GPRS PCS

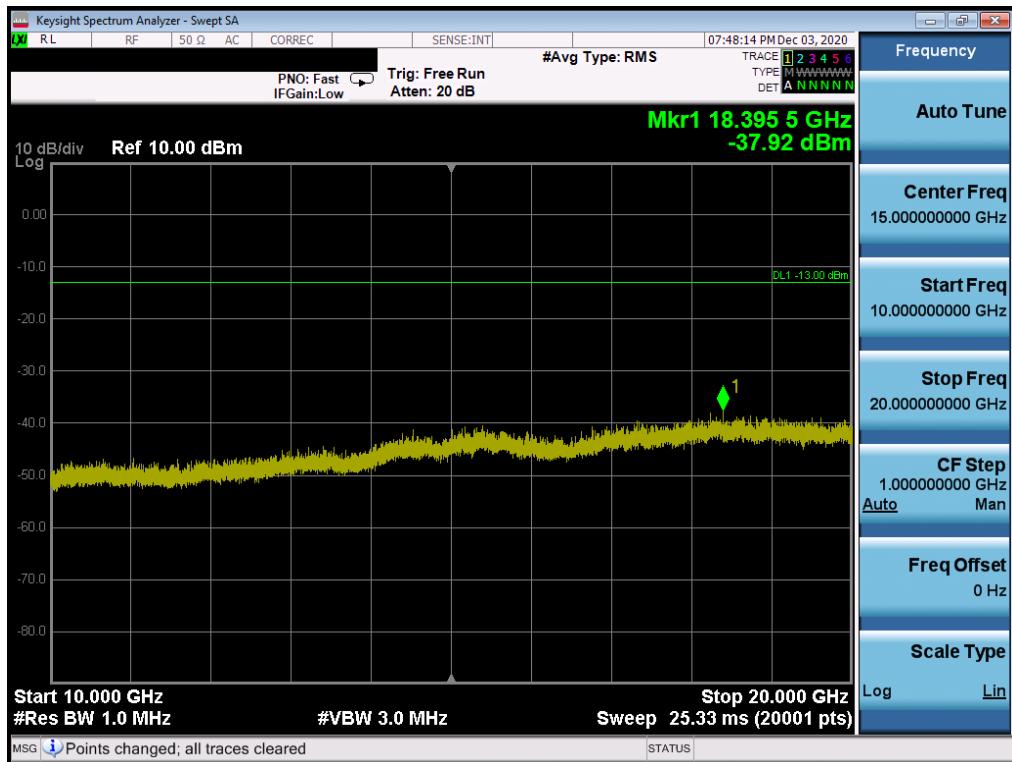


Plot 7-66. CSE (GPRS Ch. 512)

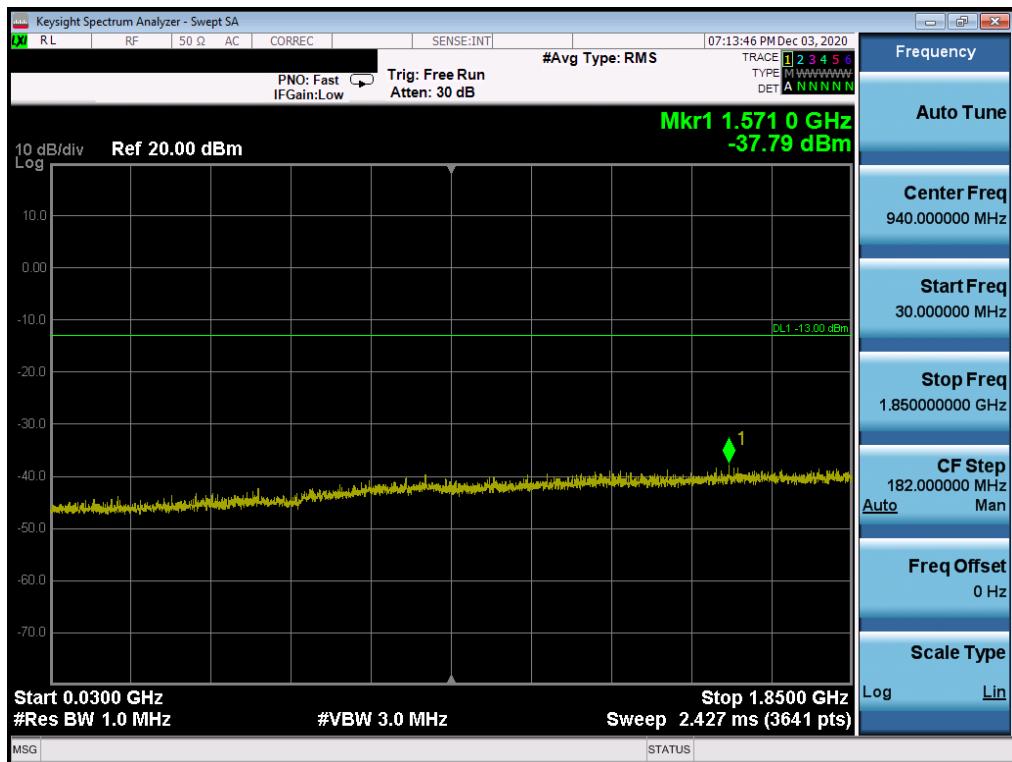


Plot 7-67. CSE (GPRS Ch. 512)

FCC ID: BCGA2301	 <b>PCTEST</b> Proud to be part of 		<b>PART 24 MEASUREMENT REPORT</b>	Approved by: Quality Manager
<b>Test Report S/N:</b> 1C2101020002-03.BCG	<b>Test Dates:</b> 12/23/2020 - 03/05/2021	<b>EUT Type:</b> Tablet Device		Page 50 of 196

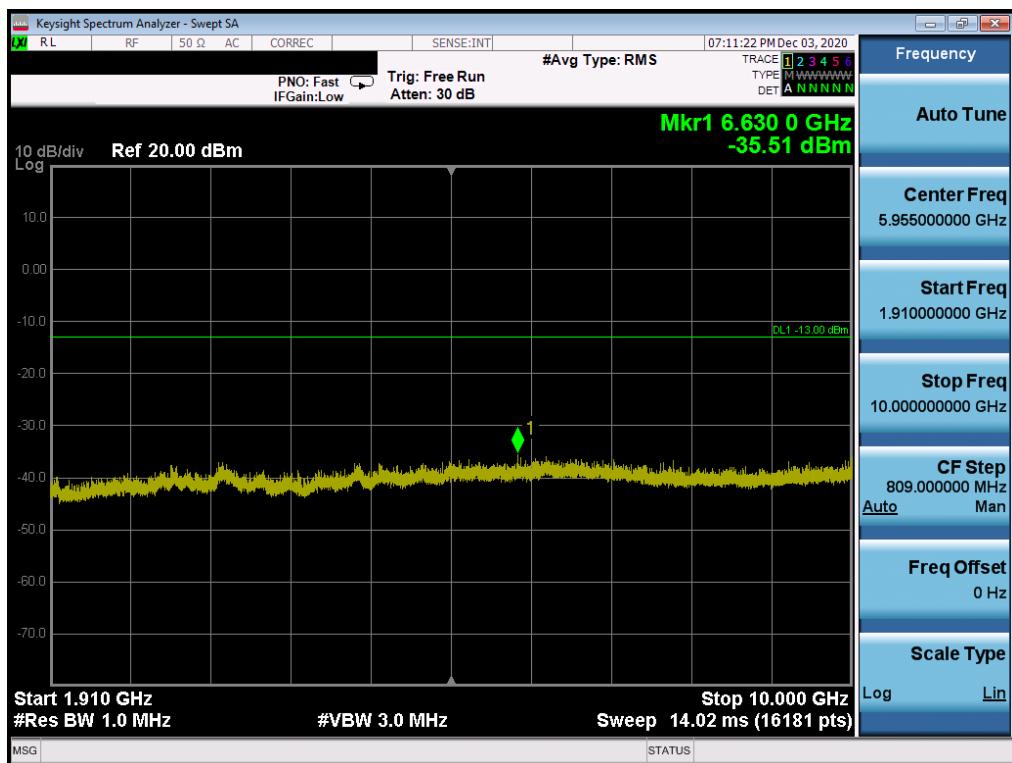


Plot 7-68. CSE (GPRS Ch. 512)

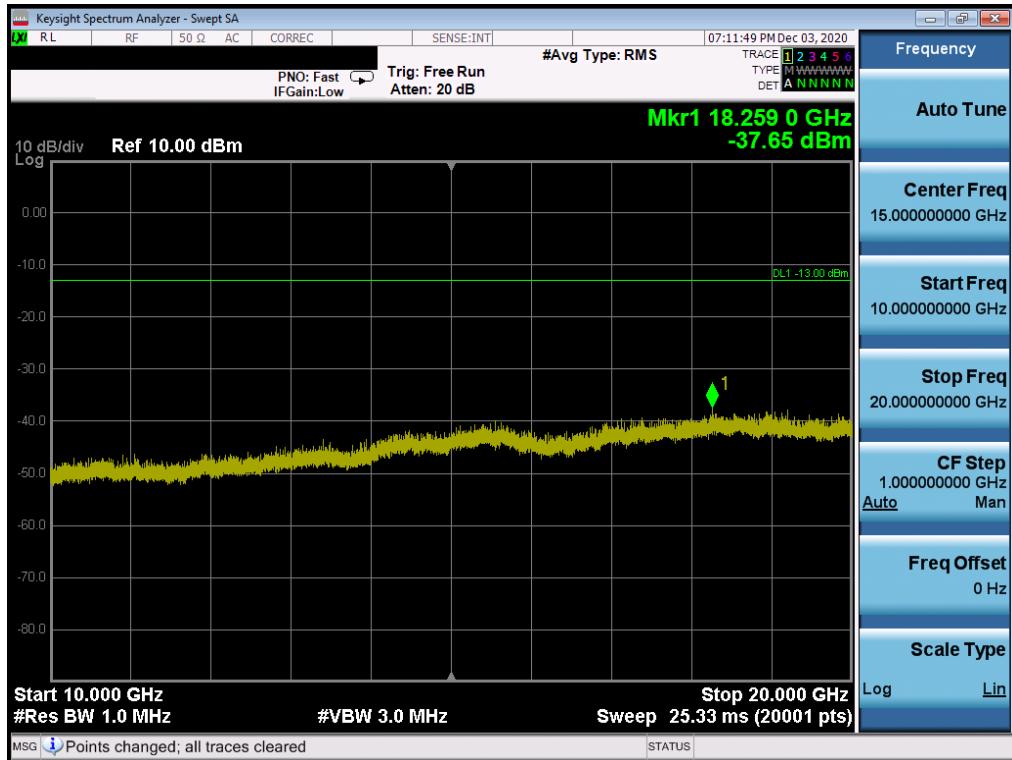


Plot 7-69. CSE (GPRS Ch. 661)

FCC ID: BCGA2301	<b>PCTEST</b> Proud to be part of 			PART 24 MEASUREMENT REPORT	Approved by: Quality Manager
Test Report S/N: 1C2101020002-03.BCG	Test Dates: 12/23/2020 - 03/05/2021	EUT Type: Tablet Device			Page 51 of 196

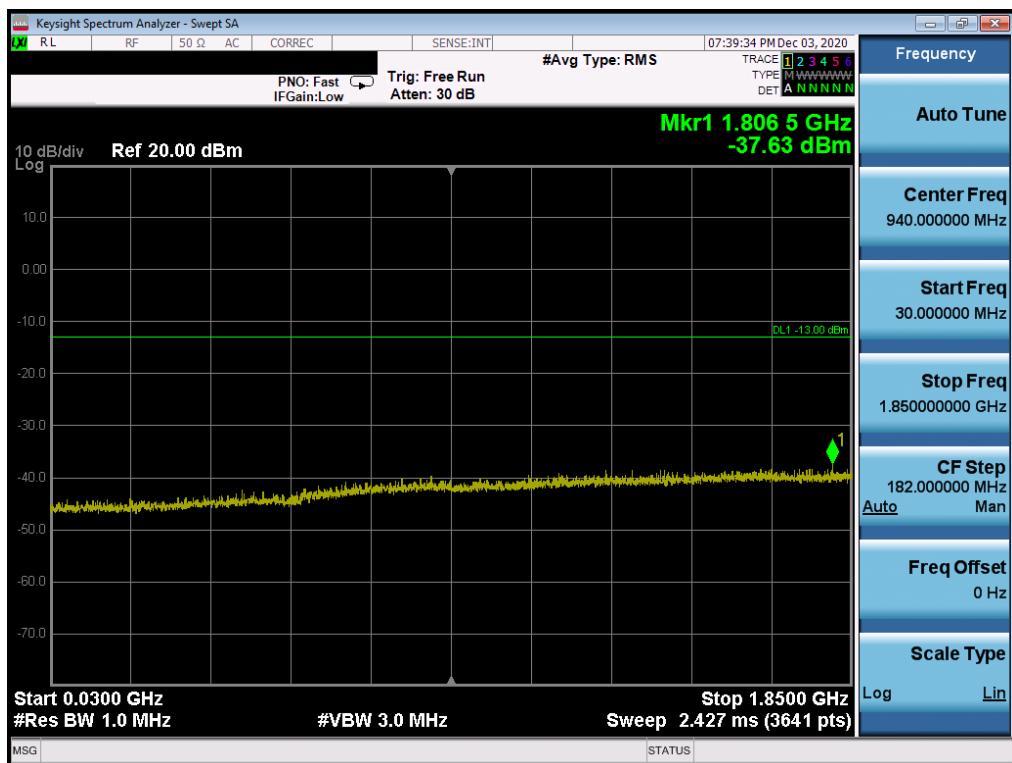


Plot 7-70. CSE (GPRS Ch. 661)

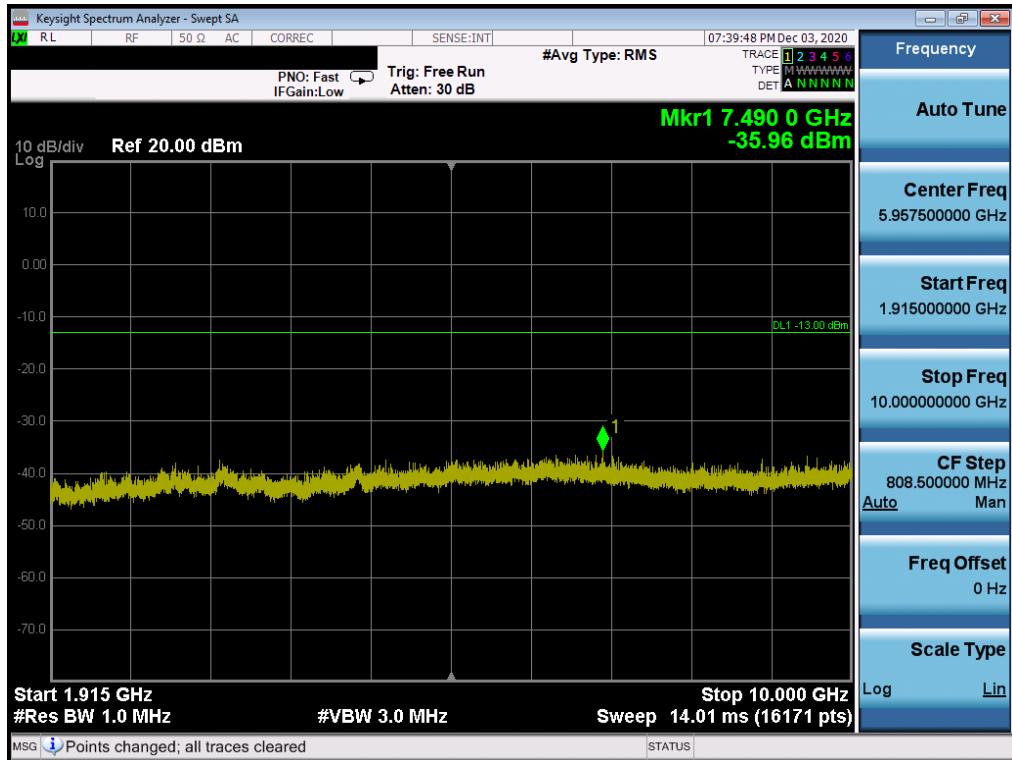


Plot 7-71. CSE (GPRS Ch. 661)

FCC ID: BCGA2301	<b>PCTEST</b> Proud to be part of 			PART 24 MEASUREMENT REPORT	Approved by: Quality Manager
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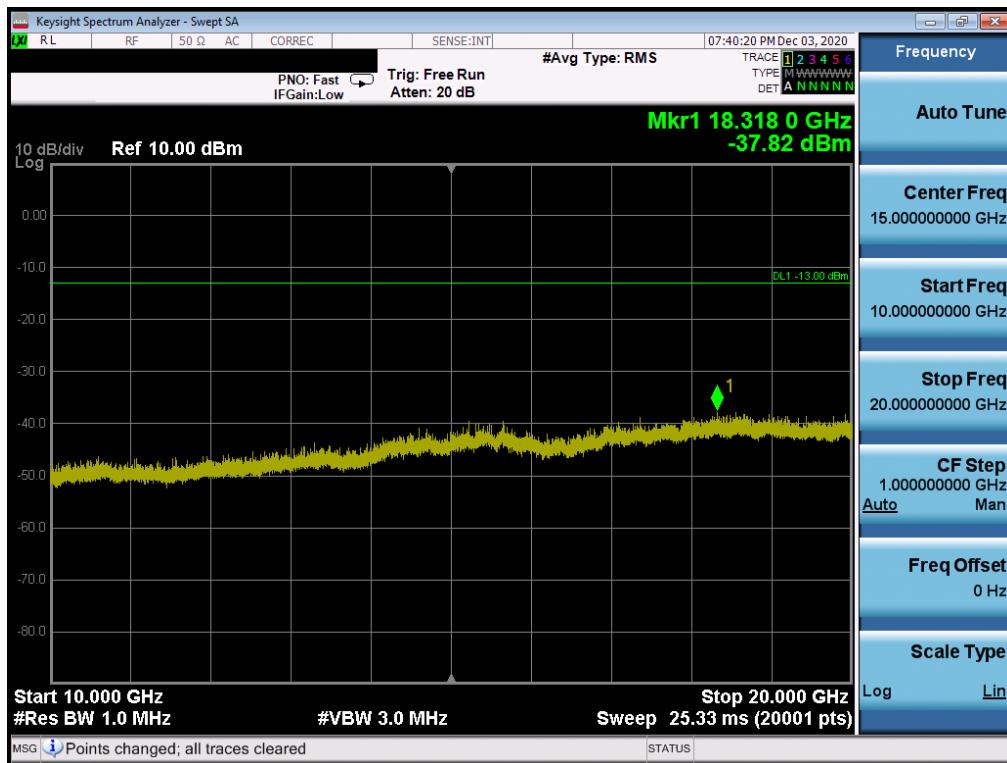


Plot 7-72. CSE (GPRS Ch. 810)



Plot 7-73. CSE (GPRS Ch. 810)

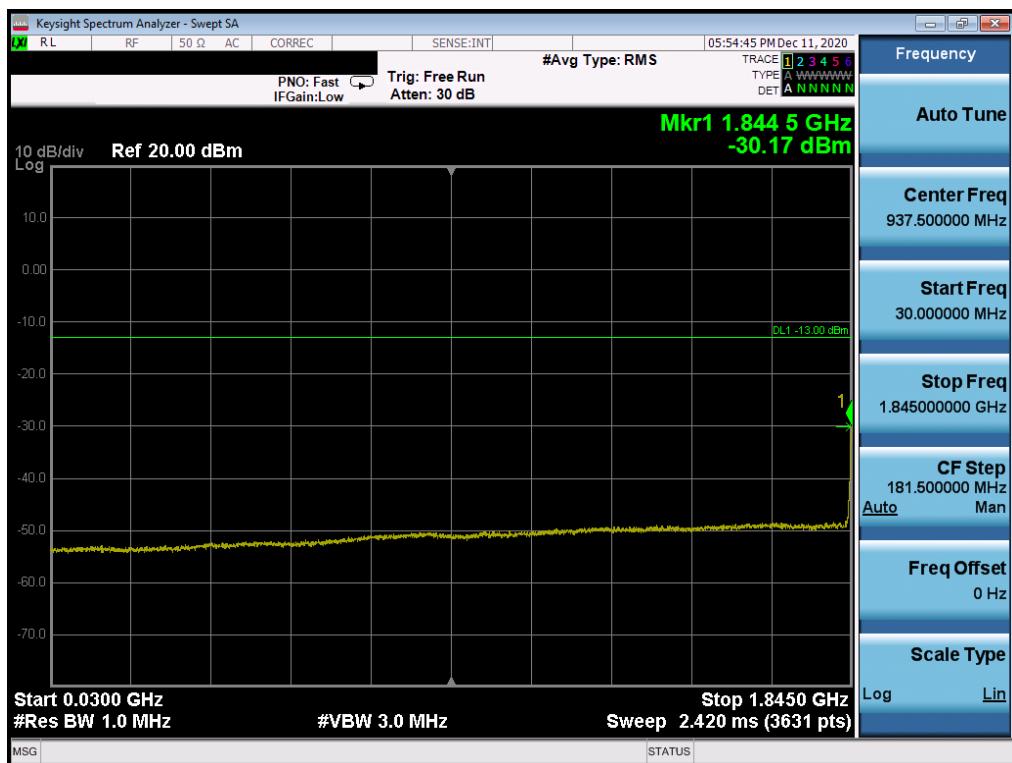
FCC ID: BCGA2301	<b>PCTEST</b> Proud to be part of 			PART 24 MEASUREMENT REPORT	Approved by: Quality Manager
Test Report S/N: 1C2101020002-03.BCG	Test Dates: 12/23/2020 - 03/05/2021	EUT Type: Tablet Device			Page 53 of 196



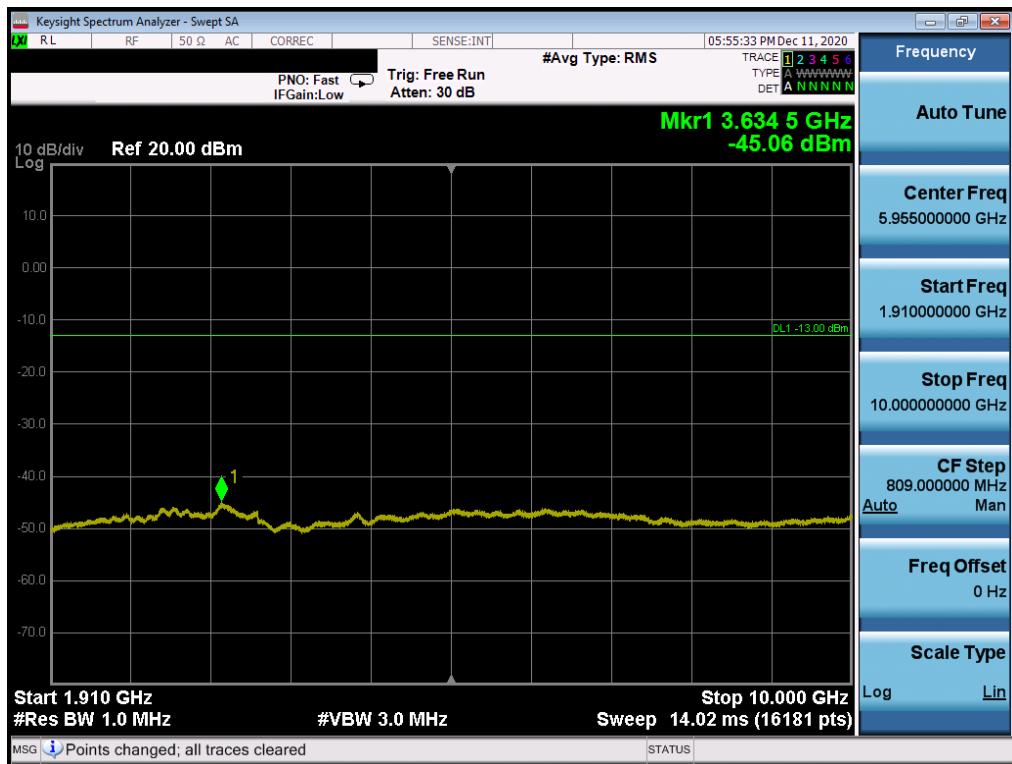
Plot 7-74. CSE (GPRS Ch. 810)

FCC ID: BCGA2301	<b>PCTEST</b> Proud to be part of 		<b>PART 24 MEASUREMENT REPORT</b>	Approved by: Quality Manager
<b>Test Report S/N:</b> 1C2101020002-03.BCG	<b>Test Dates:</b> 12/23/2020 - 03/05/2021	<b>EUT Type:</b> Tablet Device		Page 54 of 196

## WCDMA PCS

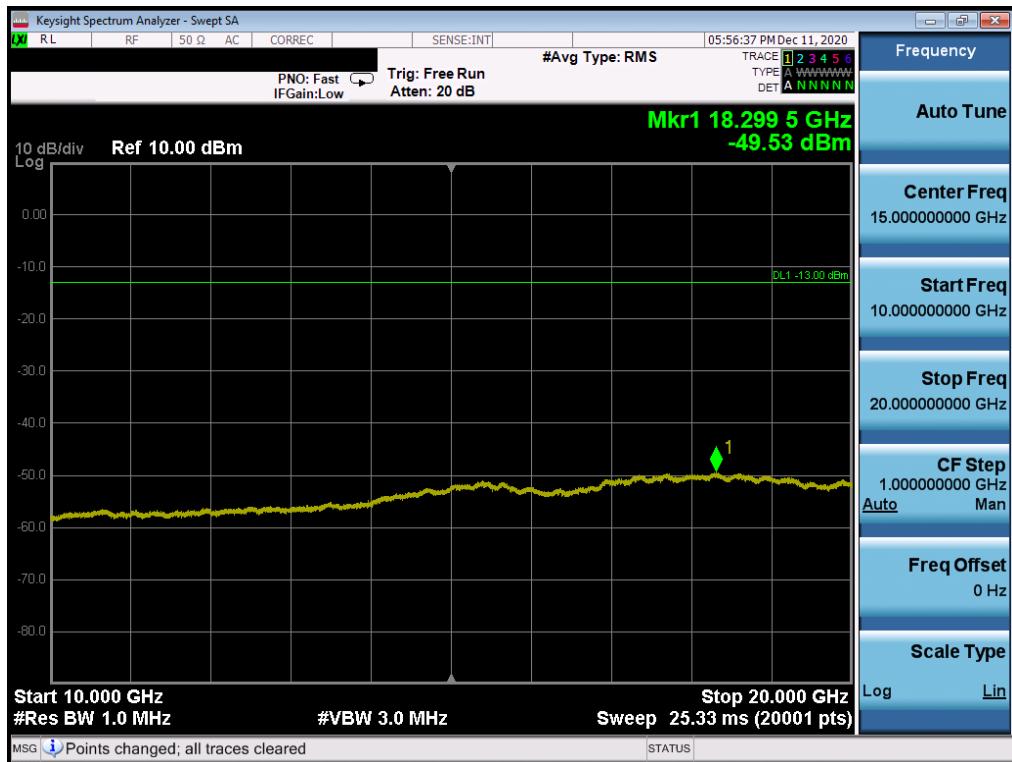


Plot 7-75. CSE (WCDMA Ch. 9262)

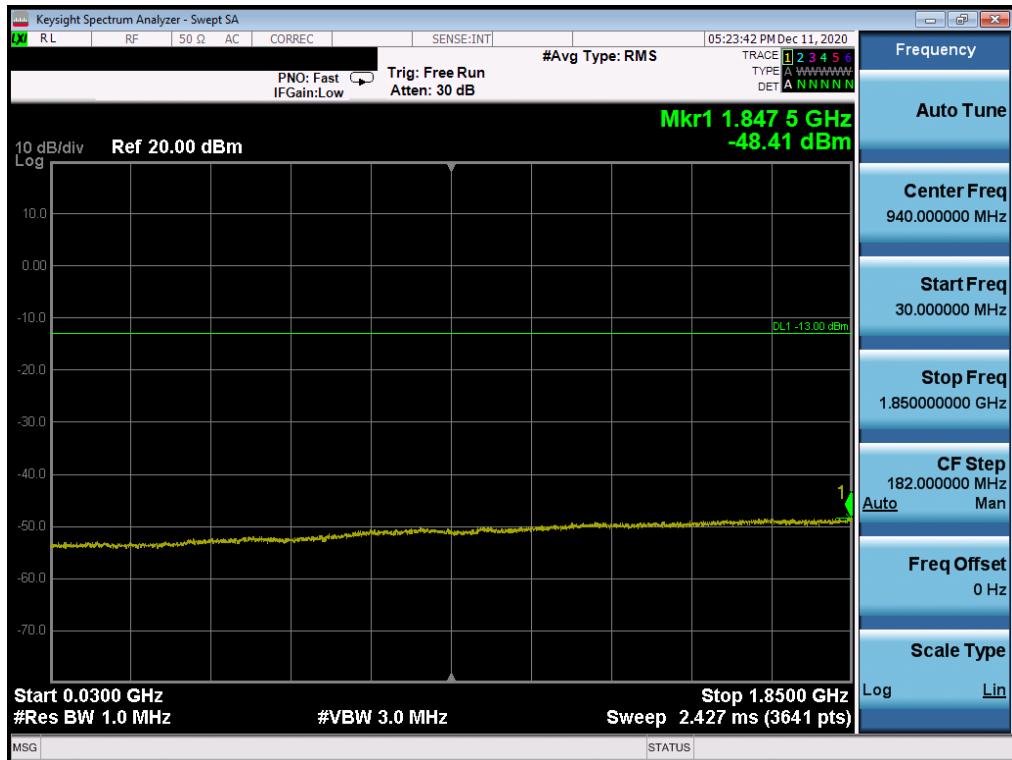


Plot 7-76. CSE (WCDMA Ch. 9262)

FCC ID: BCGA2301	<b>PCTEST</b> Proud to be part of 			PART 24 MEASUREMENT REPORT	Approved by: Quality Manager
Test Report S/N: 1C2101020002-03.BCG	Test Dates: 12/23/2020 - 03/05/2021	EUT Type: Tablet Device			Page 55 of 196

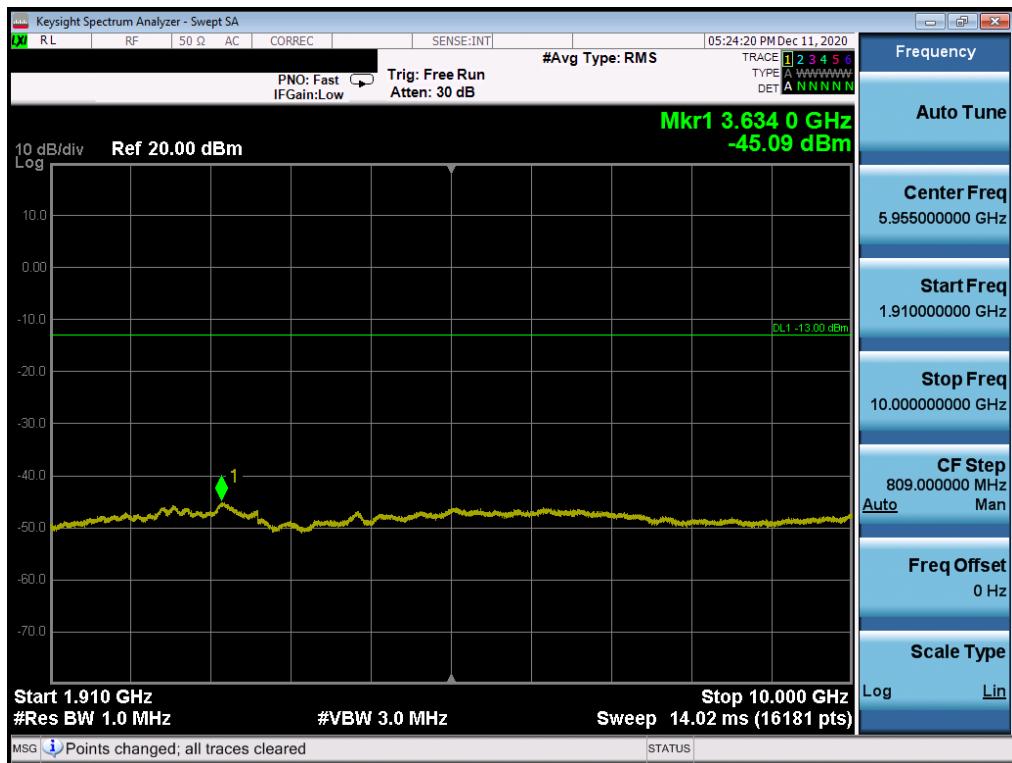


Plot 7-77. CSE (WCDMA Ch. 9262)

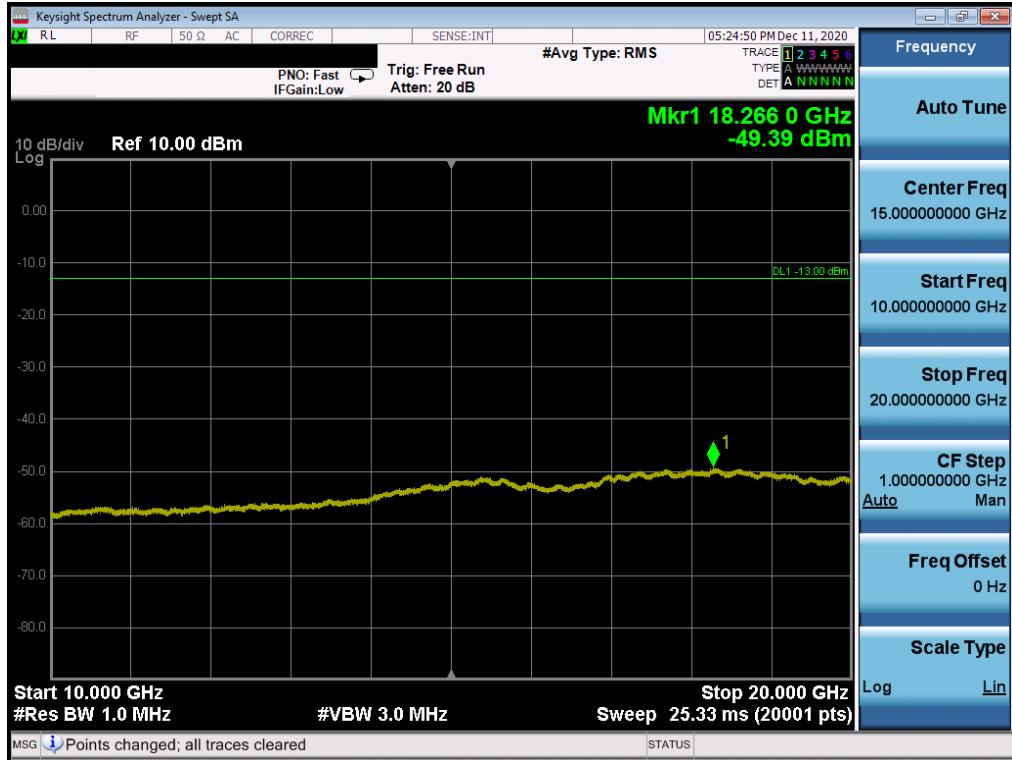


Plot 7-78. CSE (WCDMA Ch. 9400)

FCC ID: BCGA2301	<b>PCTEST</b> Proud to be part of 		PART 24 MEASUREMENT REPORT	Approved by: Quality Manager
Test Report S/N: 1C2101020002-03.BCG	Test Dates: 12/23/2020 - 03/05/2021	EUT Type: Tablet Device		Page 56 of 196

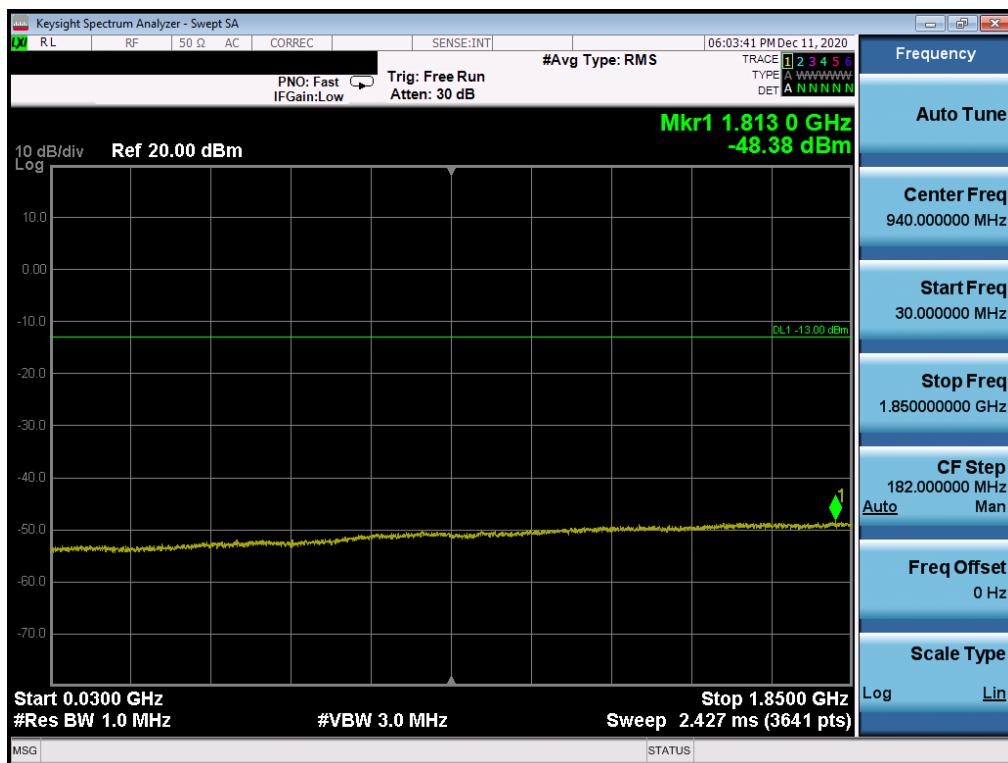


Plot 7-79. CSE (WCDMA Ch. 9400)

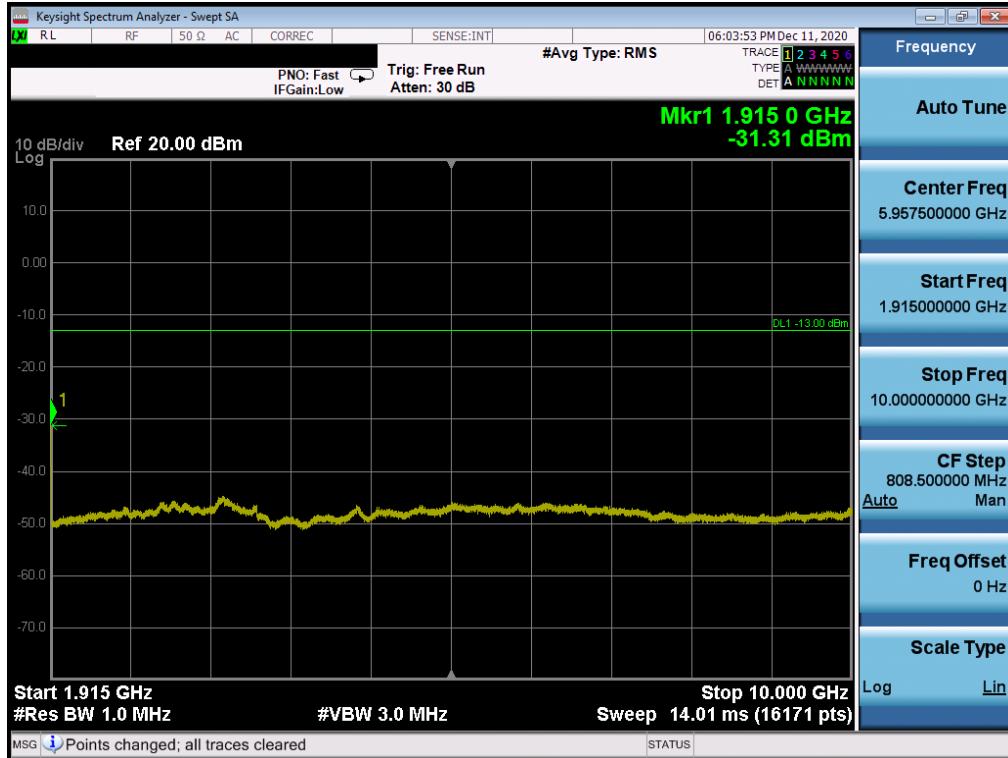


Plot 7-80. CSE (WCDMA Ch. 9400)

FCC ID: BCGA2301	<b>PCTEST</b> Proud to be part of 			PART 24 MEASUREMENT REPORT	Approved by: Quality Manager
Test Report S/N: 1C2101020002-03.BCG	Test Dates: 12/23/2020 - 03/05/2021	EUT Type: Tablet Device			Page 57 of 196

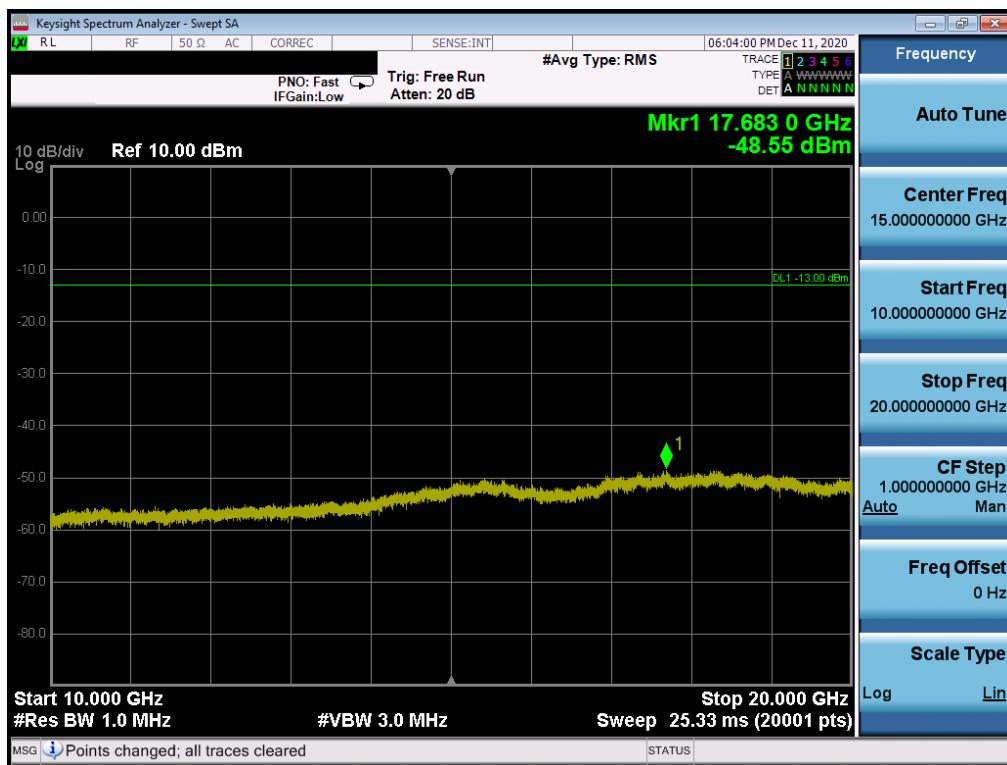


Plot 7-81. CSE (WCDMA Ch. 9538)



Plot 7-82. CSE (WCDMA Ch. 9538)

FCC ID: BCGA2301	<b>PCTEST</b> Proud to be part of 			PART 24 MEASUREMENT REPORT	Approved by: Quality Manager
Test Report S/N: 1C2101020002-03.BCG	Test Dates: 12/23/2020 - 03/05/2021	EUT Type: Tablet Device			Page 58 of 196



Plot 7-83. CSE (WCDMA Ch. 9538)

FCC ID: BCGA2301	PART 24 MEASUREMENT REPORT			Approved by: Quality Manager
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## 7.4 Band Edge Emissions at Antenna Terminal

§2.1051, §24.238(a)

### 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 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 was reported.

***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

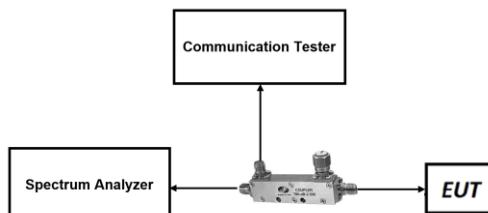
KDB 971168 D01 v03r01 – Section 6.0

### 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  $\geq 3 \times$  RBW
5. Detector = RMS
6. Number of sweep points  $\geq 2 \times$  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 7-3. Test Instrument & Measurement Setup**

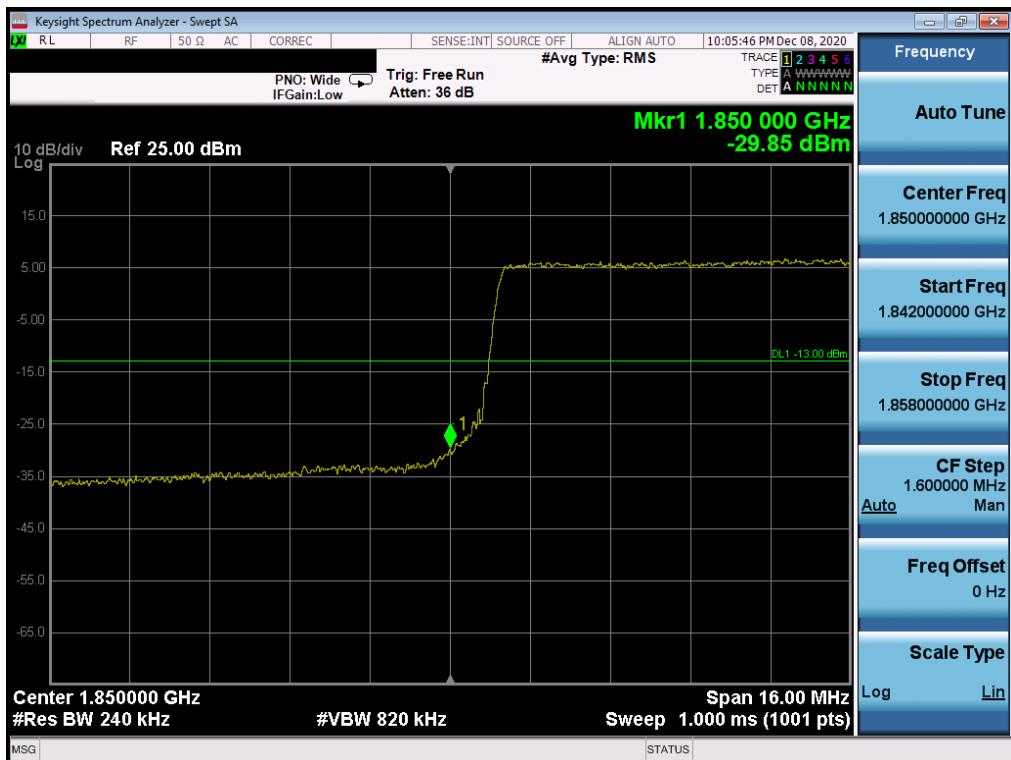
FCC ID: BCGA2301	PART 24 MEASUREMENT REPORT		Approved by: Quality Manager
Test Report S/N: 1C2101020002-03.BCG	Test Dates: 12/23/2020 - 03/05/2021	EUT Type: Tablet Device	Page 60 of 196

## Test Notes

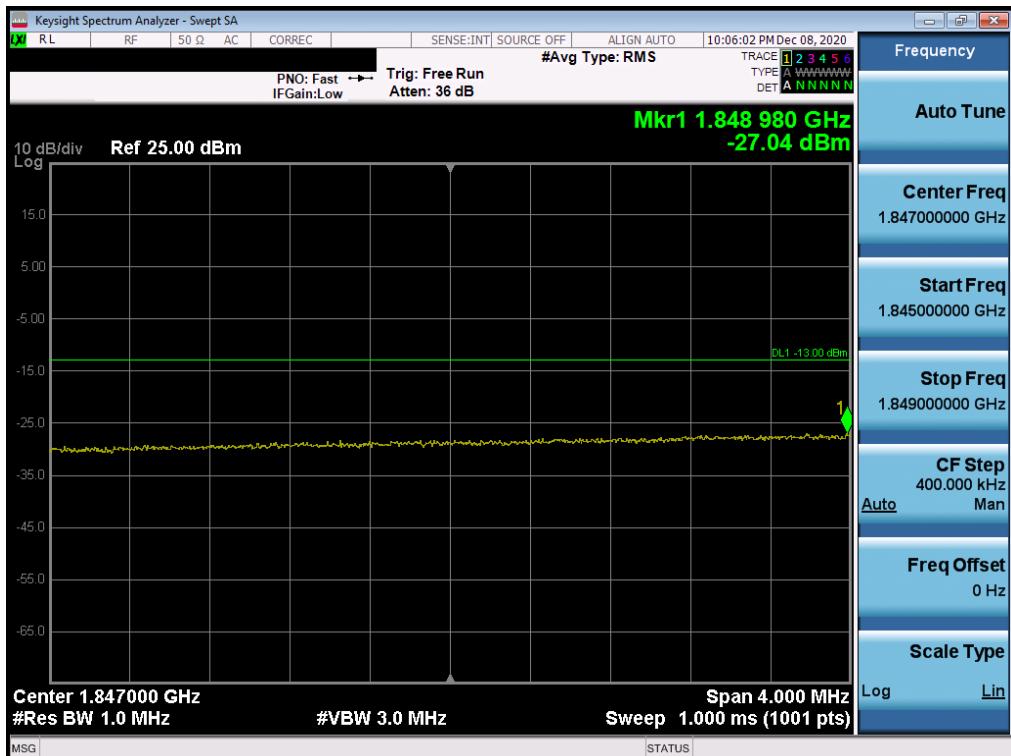
1. Per 24.238(a), in the 1 MHz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed to demonstrate compliance with the out-of-band emissions limit. The emission 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. 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.

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## LTE Band 25



Plot 7-84. Lower Band Edge Plot (LTE Band 25 - 20MHz QPSK – Full RB Configuration)

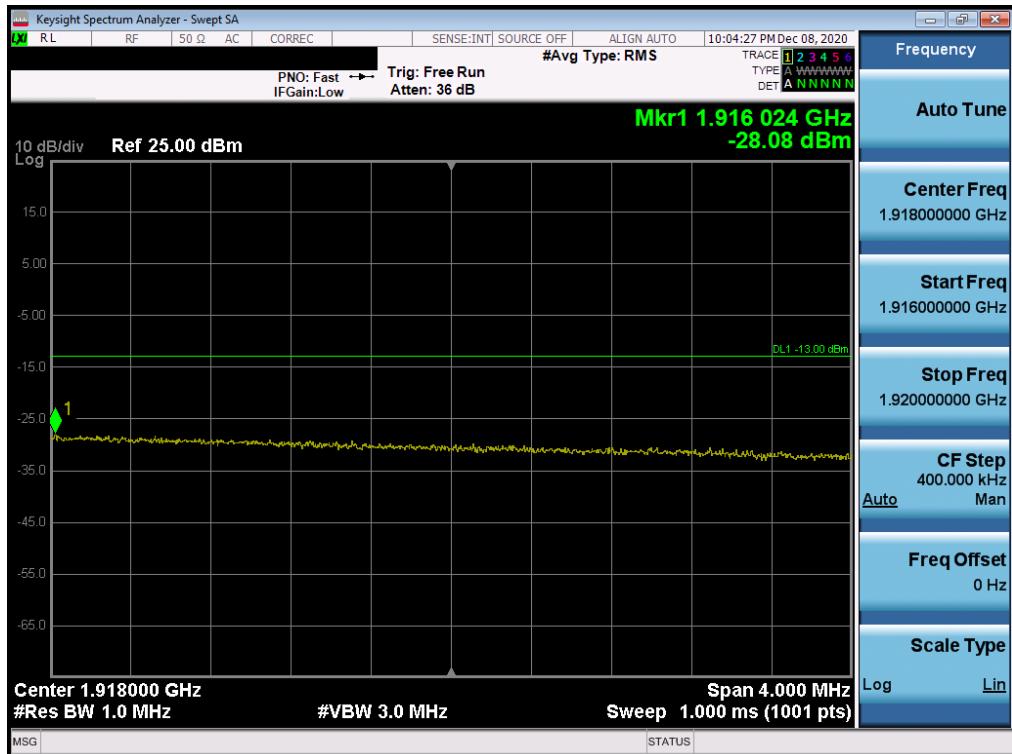


Plot 7-85. Extended Lower Band Edge Plot (LTE Band 25 - 20MHz QPSK – Full RB Configuration)

FCC ID: BCGA2301	 <b>PCTEST</b> Proud to be part of 		<b>PART 24 MEASUREMENT REPORT</b>	Approved by: Quality Manager
<b>Test Report S/N:</b> 1C2101020002-03.BCG	<b>Test Dates:</b> 12/23/2020 - 03/05/2021	<b>EUT Type:</b> Tablet Device		Page 62 of 196

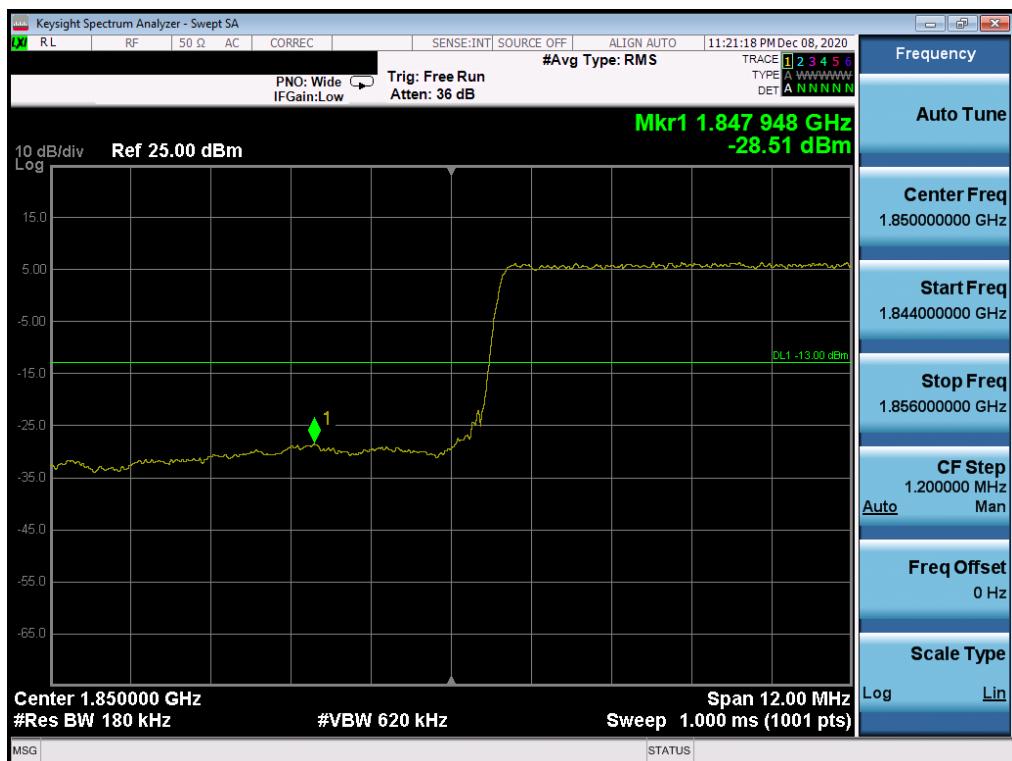


Plot 7-86. Upper Band Edge Plot (LTE Band 25 - 20MHz QPSK – Full RB Configuration)

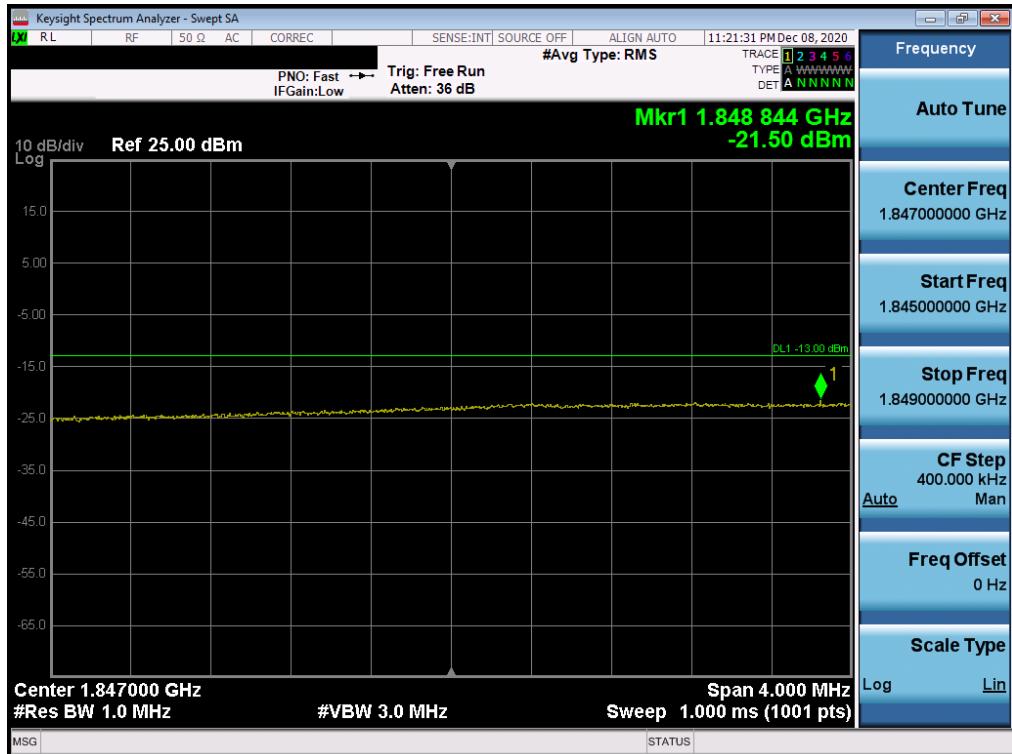


Plot 7-87. Extended Upper Band Edge Plot (LTE Band 25 - 20MHz QPSK – Full RB Configuration)

FCC ID: BCGA2301	<b>PCTEST</b> Proud to be part of 			PART 24 MEASUREMENT REPORT	Approved by: Quality Manager
Test Report S/N: 1C2101020002-03.BCG	Test Dates: 12/23/2020 - 03/05/2021	EUT Type: Tablet Device			Page 63 of 196

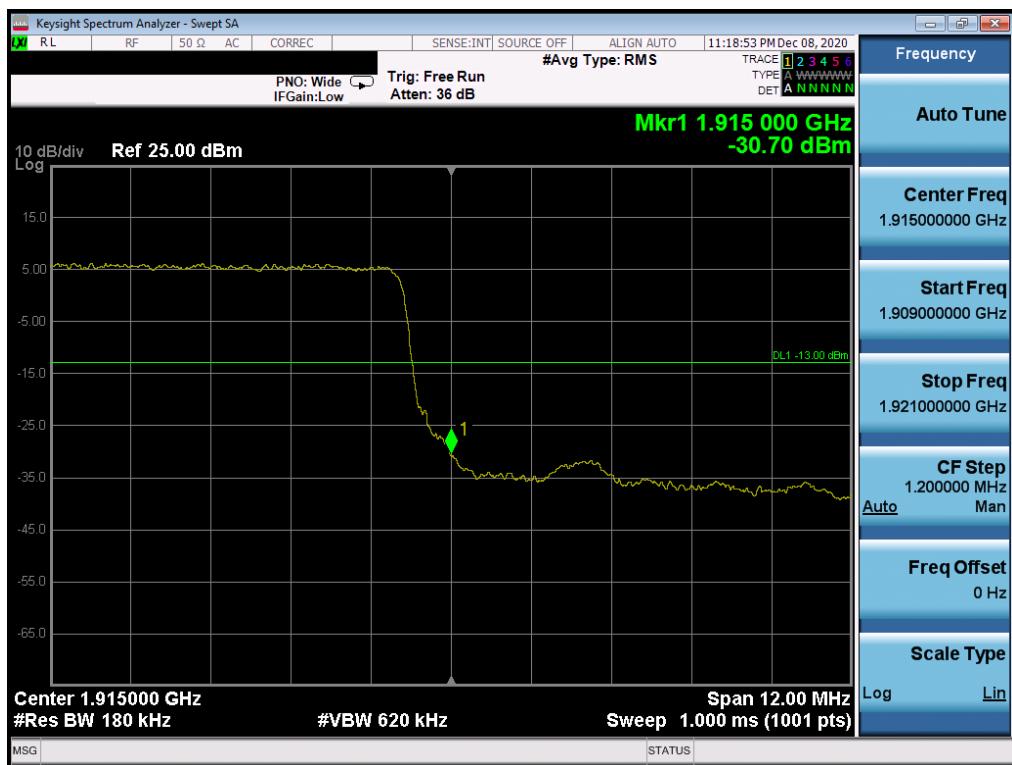


Plot 7-88. Lower Band Edge Plot (LTE Band 25 - 15MHz QPSK – Full RB Configuration)

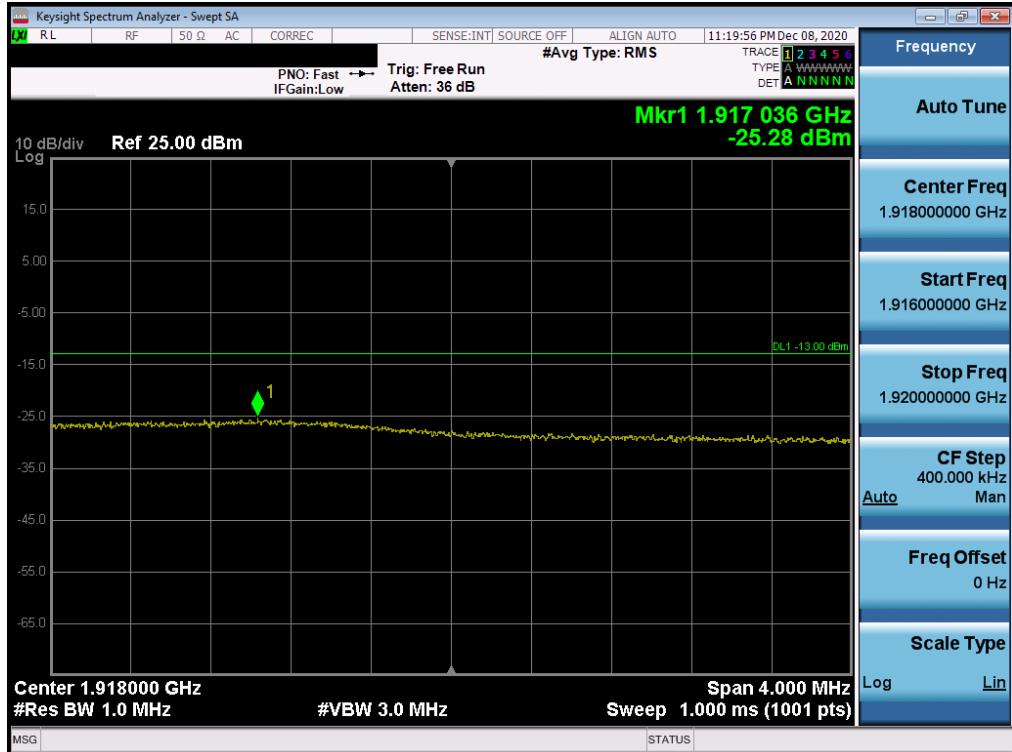


Plot 7-89. Extended Lower Band Edge Plot (LTE Band 25 - 15MHz QPSK – Full RB Configuration)

FCC ID: BCGA2301	 <b>PCTEST®</b> Proud to be part of 	<b>PART 24 MEASUREMENT REPORT</b>	Approved by: Quality Manager
<b>Test Report S/N:</b> 1C2101020002-03.BCG	<b>Test Dates:</b> 12/23/2020 - 03/05/2021	<b>EUT Type:</b> Tablet Device	Page 64 of 196

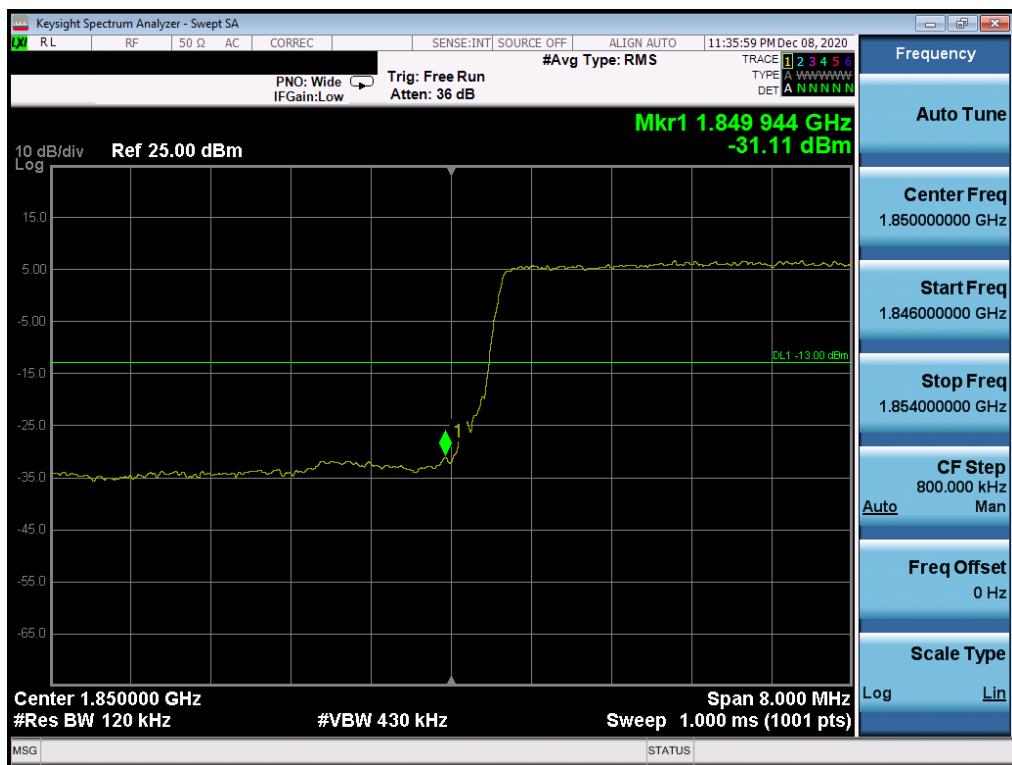


Plot 7-90. Upper Band Edge Plot (LTE Band 25 - 15MHz QPSK – Full RB Configuration)

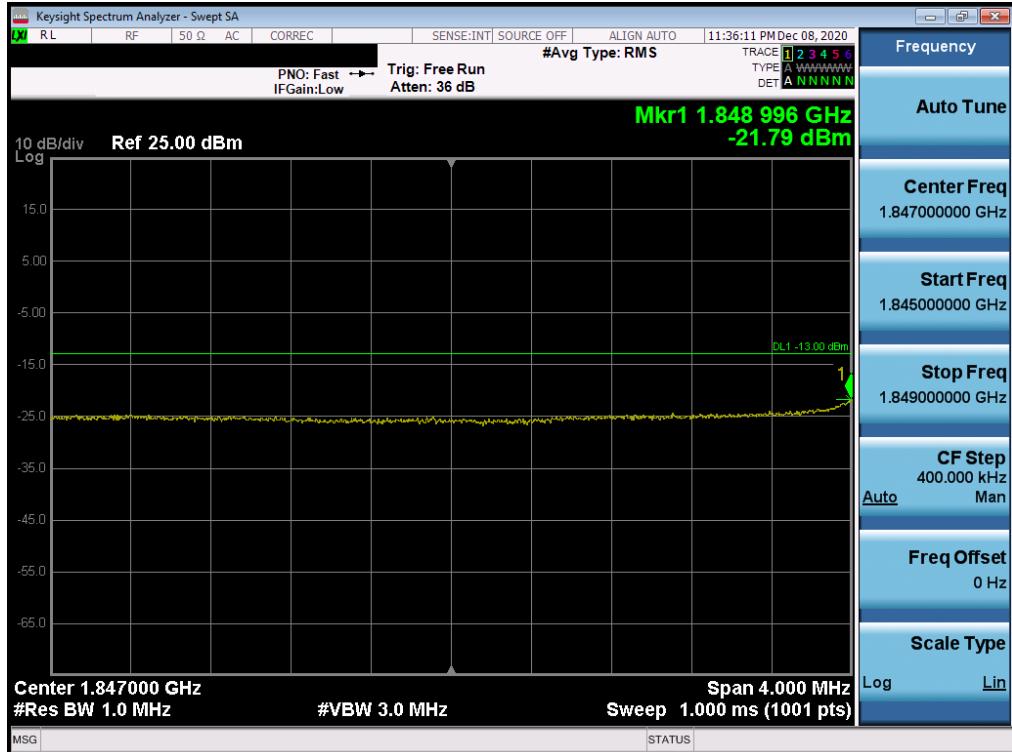


Plot 7-91. Extended Upper Band Edge Plot (LTE Band 25 - 15MHz QPSK – Full RB Configuration)

FCC ID: BCGA2301	<b>PCTEST</b> Proud to be part of 			PART 24 MEASUREMENT REPORT	Approved by: Quality Manager
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Plot 7-92. Lower Band Edge Plot (LTE Band 25 - 10MHz QPSK – Full RB Configuration)

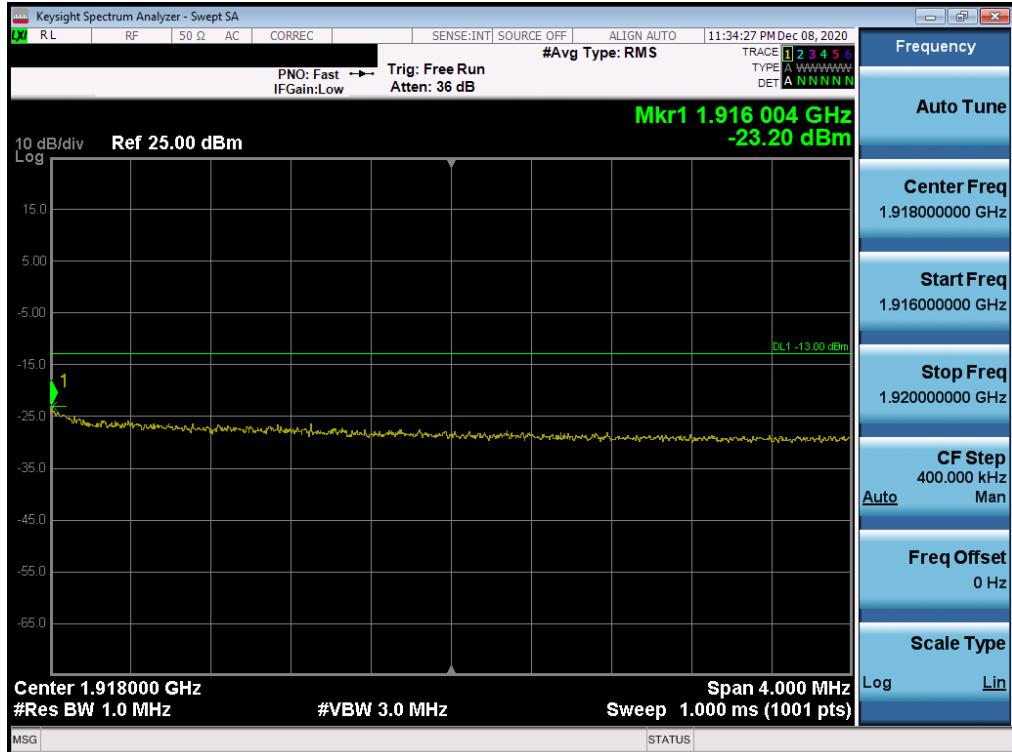


Plot 7-93. Extended Lower Band Edge Plot (LTE Band 25- 10MHz QPSK – Full RB Configuration)

FCC ID: BCGA2301	<b>PCTEST</b> Proud to be part of 			PART 24 MEASUREMENT REPORT	Approved by: Quality Manager
Test Report S/N: 1C2101020002-03.BCG	Test Dates: 12/23/2020 - 03/05/2021	EUT Type: Tablet Device			Page 66 of 196

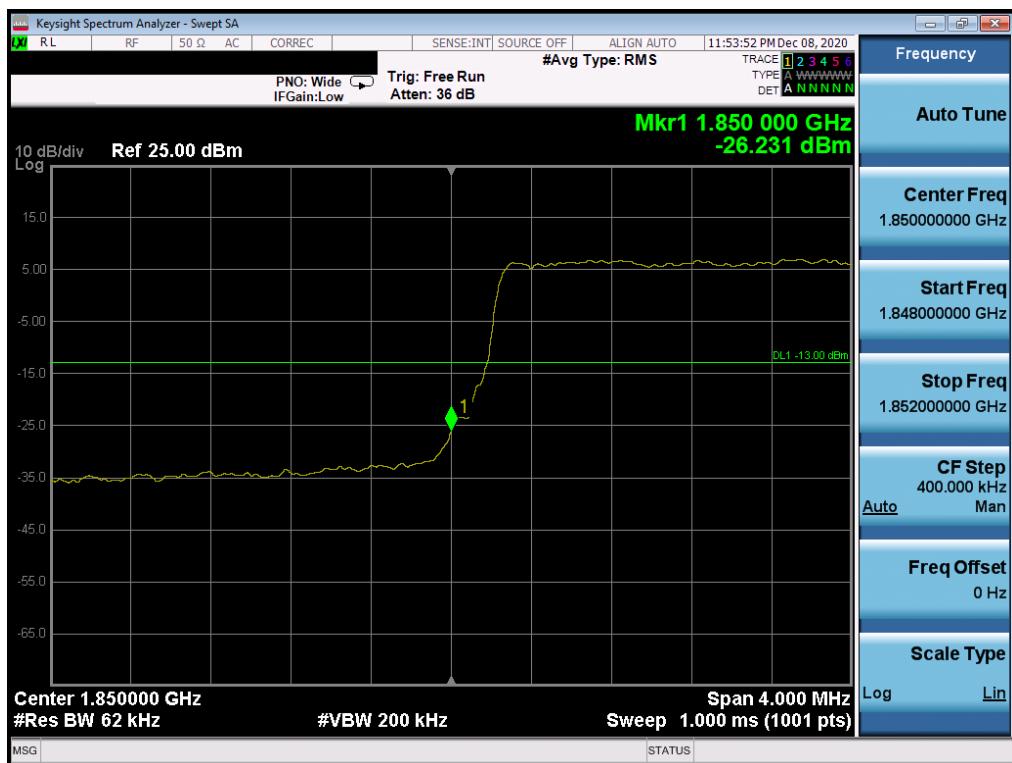


Plot 7-94. Upper Band Edge Plot (LTE Band 25 - 10MHz QPSK – Full RB Configuration)

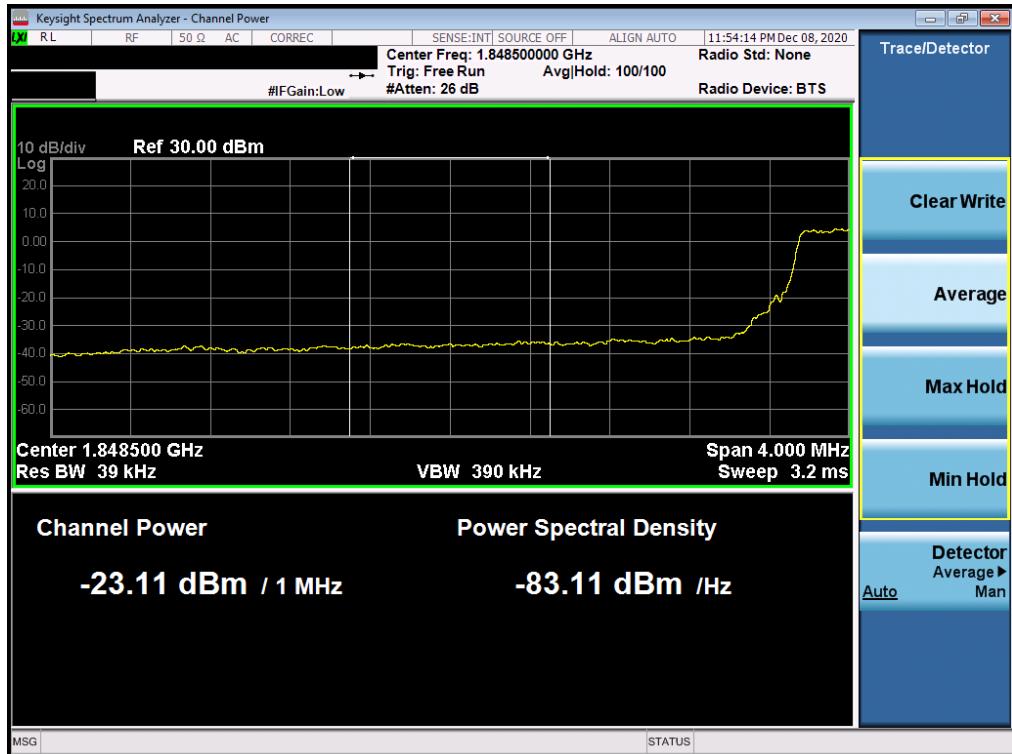


Plot 7-95. Extended Upper Band Edge Plot (LTE Band 25 - 10MHz QPSK – Full RB Configuration)

FCC ID: BCGA2301	<b>PCTEST</b> Proud to be part of 			PART 24 MEASUREMENT REPORT	Approved by: Quality Manager
Test Report S/N: 1C2101020002-03.BCG	Test Dates: 12/23/2020 - 03/05/2021	EUT Type: Tablet Device			Page 67 of 196



Plot 7-96. Lower Band Edge Plot (LTE Band 25 - 5MHz QPSK – Full RB Configuration)

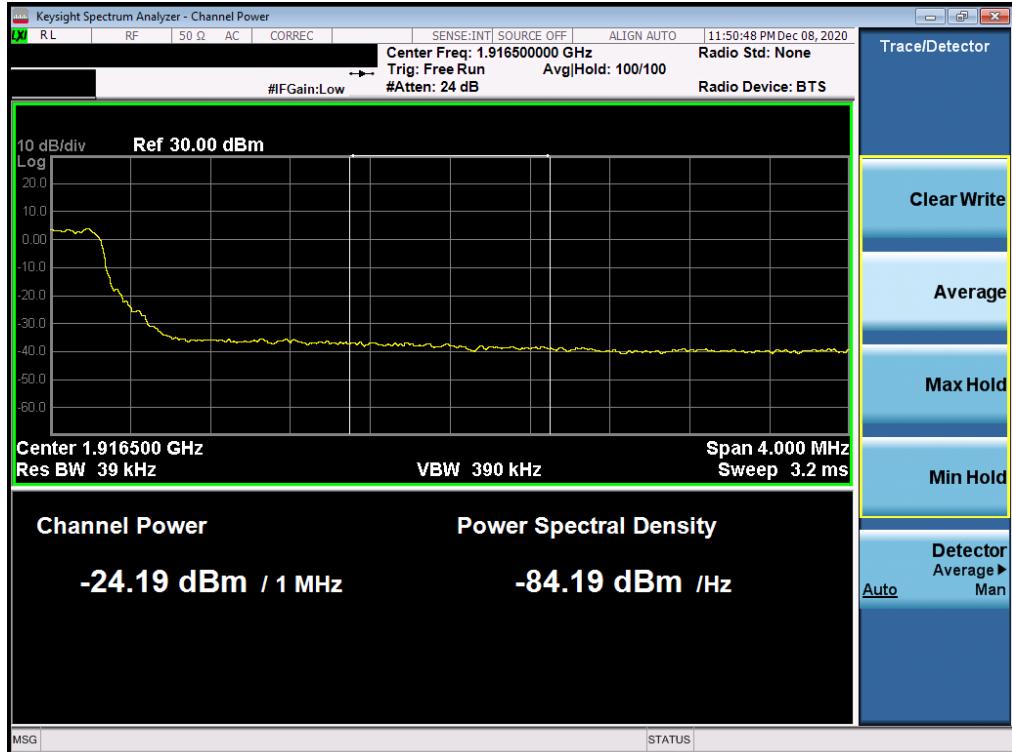


Plot 7-97. Extended Lower Band Edge Plot (LTE Band 25 - 5MHz QPSK – Full RB Configuration)

FCC ID: BCGA2301	PART 24 MEASUREMENT REPORT			Approved by: Quality Manager
Test Report S/N: 1C2101020002-03.BCG	Test Dates: 12/23/2020 - 03/05/2021	EUT Type: Tablet Device		Page 68 of 196

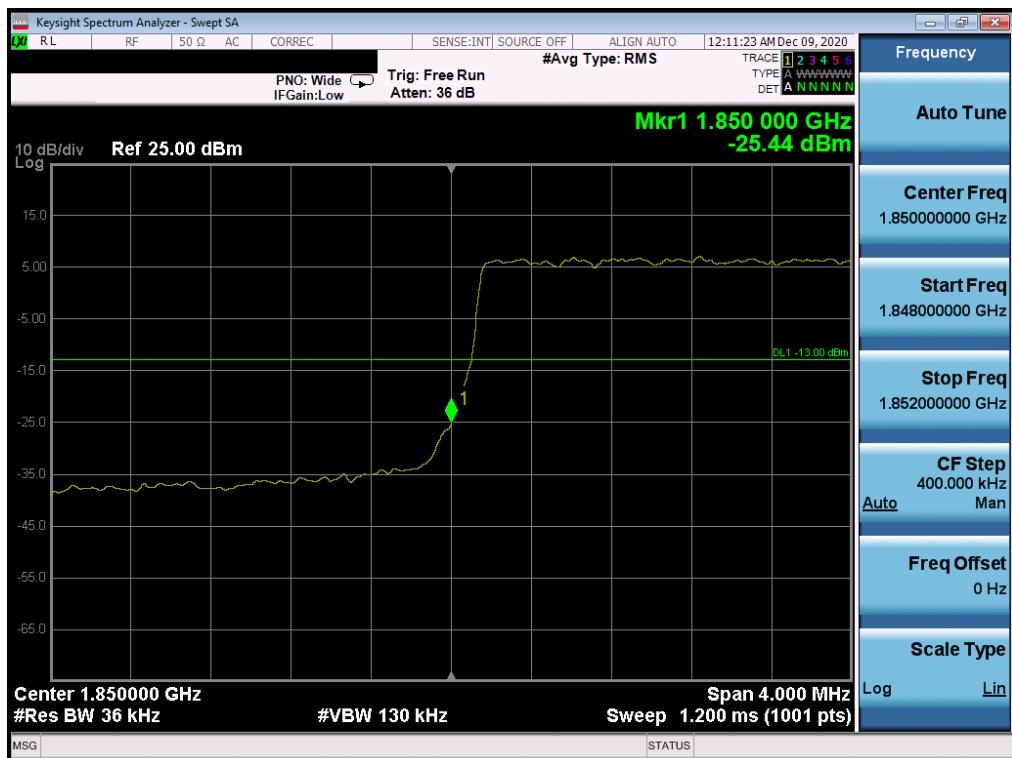


Plot 7-98. Upper Band Edge Plot (LTE Band 25 - 5MHz QPSK – Full RB Configuration)

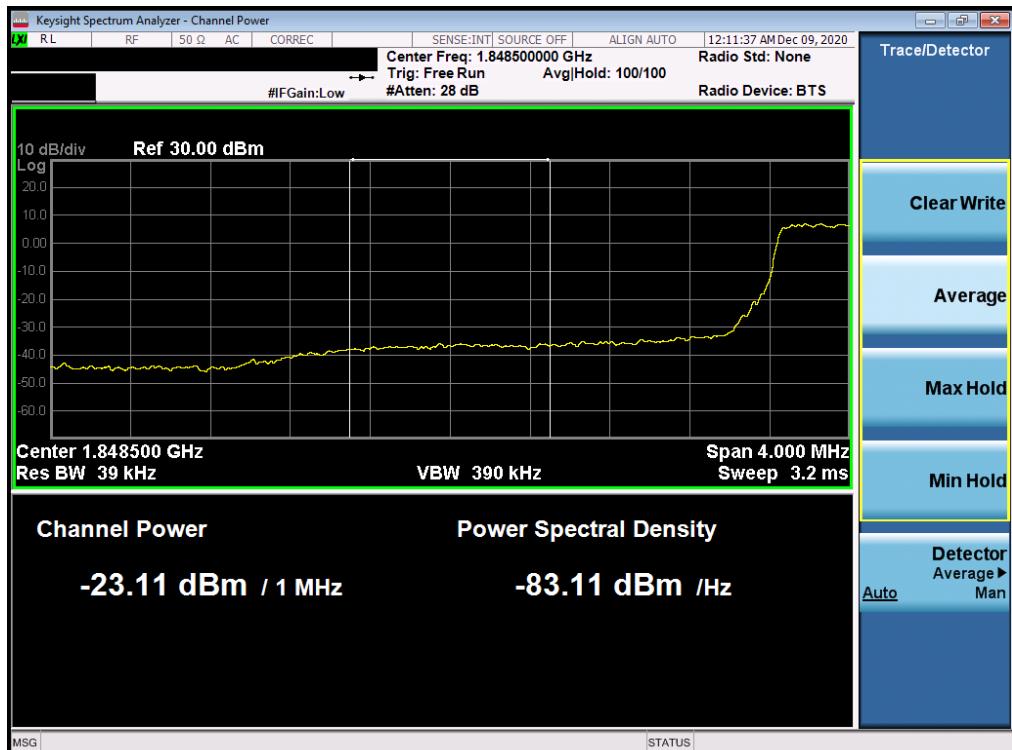


Plot 7-99. Extended Upper Band Edge Plot (LTE Band 25 - 5MHz QPSK – Full RB Configuration)

FCC ID: BCGA2301	<b>PCTEST</b> Proud to be part of 			PART 24 MEASUREMENT REPORT	Approved by: Quality Manager
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Plot 7-100. Lower Band Edge Plot (LTE Band 25 - 3MHz QPSK – Full RB Configuration)

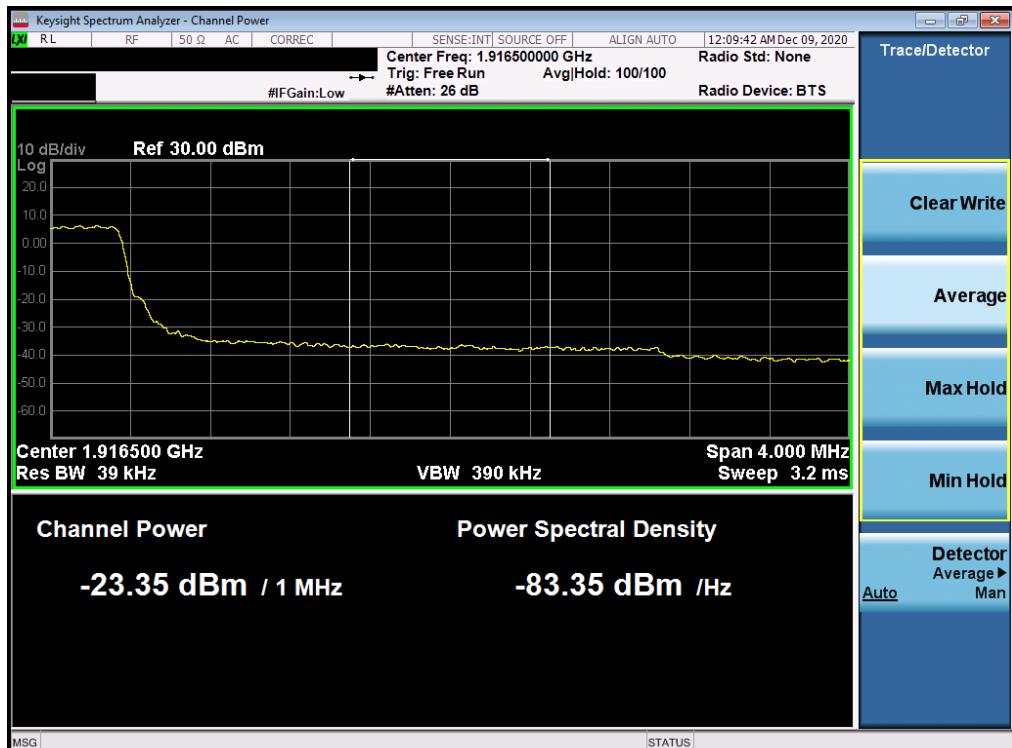


Plot 7-101. Extended Lower Band Edge Plot (LTE Band 25 - 3MHz QPSK – Full RB Configuration)

FCC ID: BCGA2301	PART 24 MEASUREMENT REPORT			Approved by: Quality Manager
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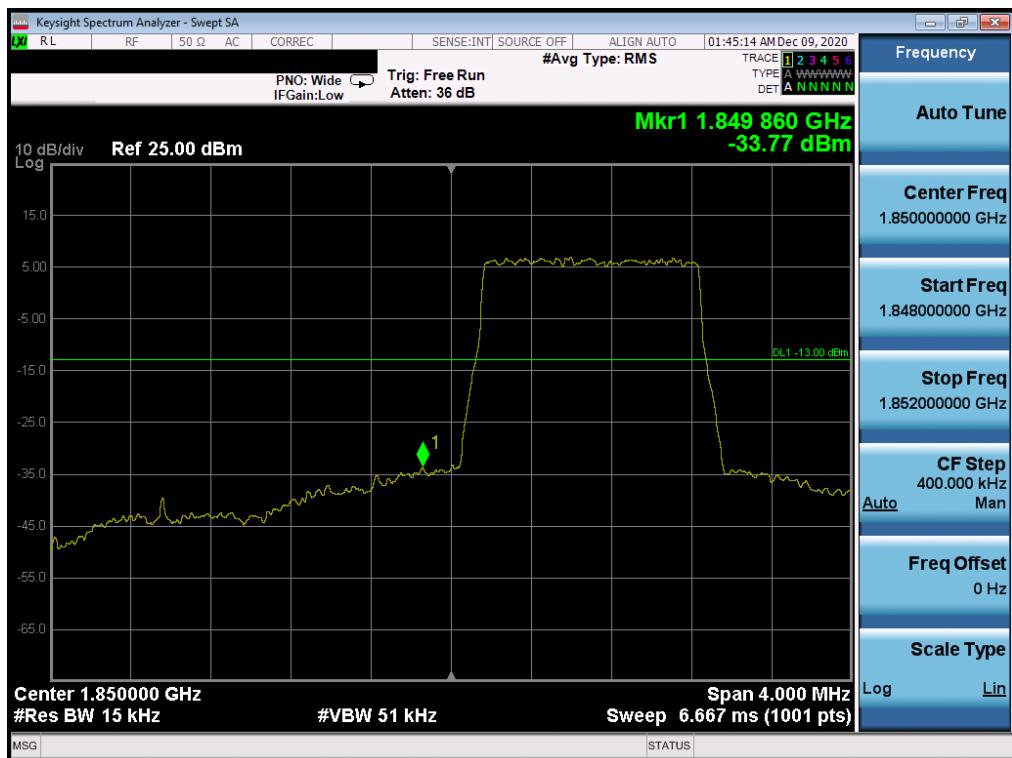


Plot 7-102. Upper Band Edge Plot (LTE Band 25 - 3MHz QPSK – Full RB Configuration)

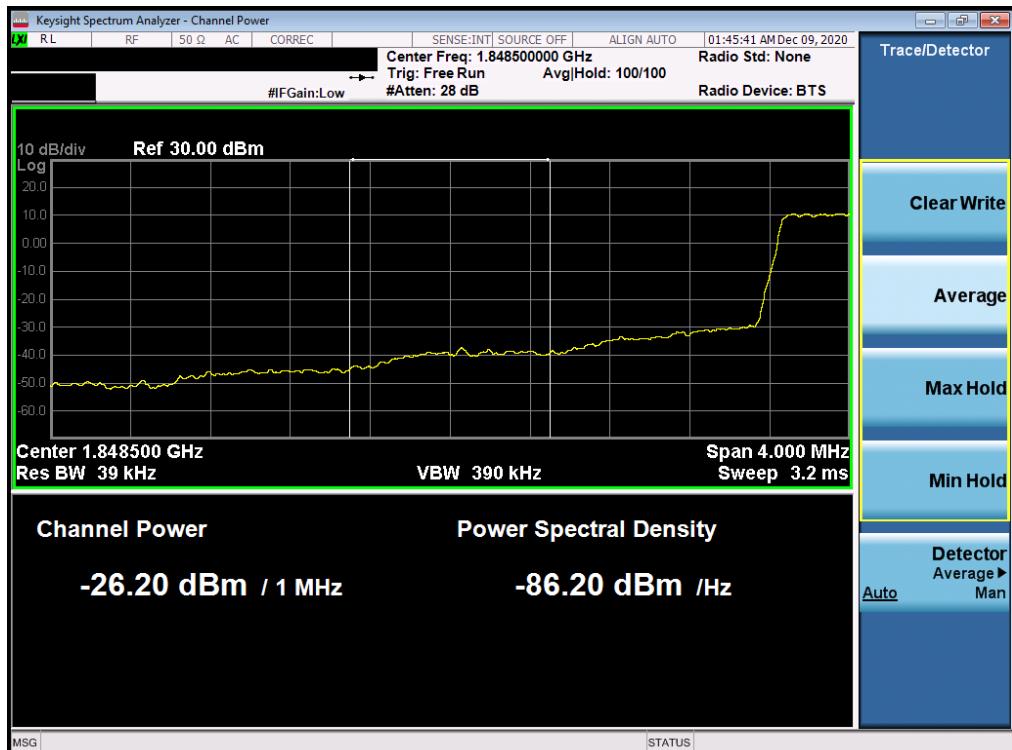


Plot 7-103. Extended Upper Band Edge Plot (LTE Band 25 - 3MHz QPSK – Full RB Configuration)

FCC ID: BCGA2301	PART 24 MEASUREMENT REPORT			Approved by: Quality Manager
Test Report S/N: 1C2101020002-03.BCG	Test Dates: 12/23/2020 - 03/05/2021	EUT Type: Tablet Device		Page 71 of 196

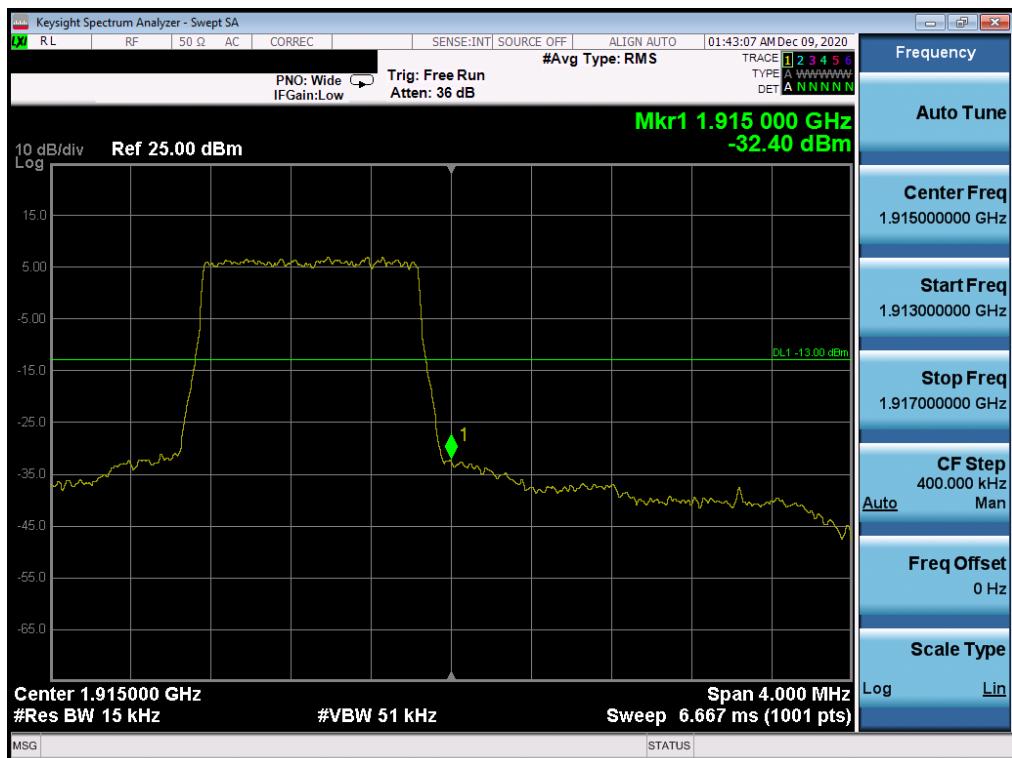


Plot 7-104. Lower Band Edge Plot (LTE Band 25 – 1.4MHz QPSK – Full RB Configuration)

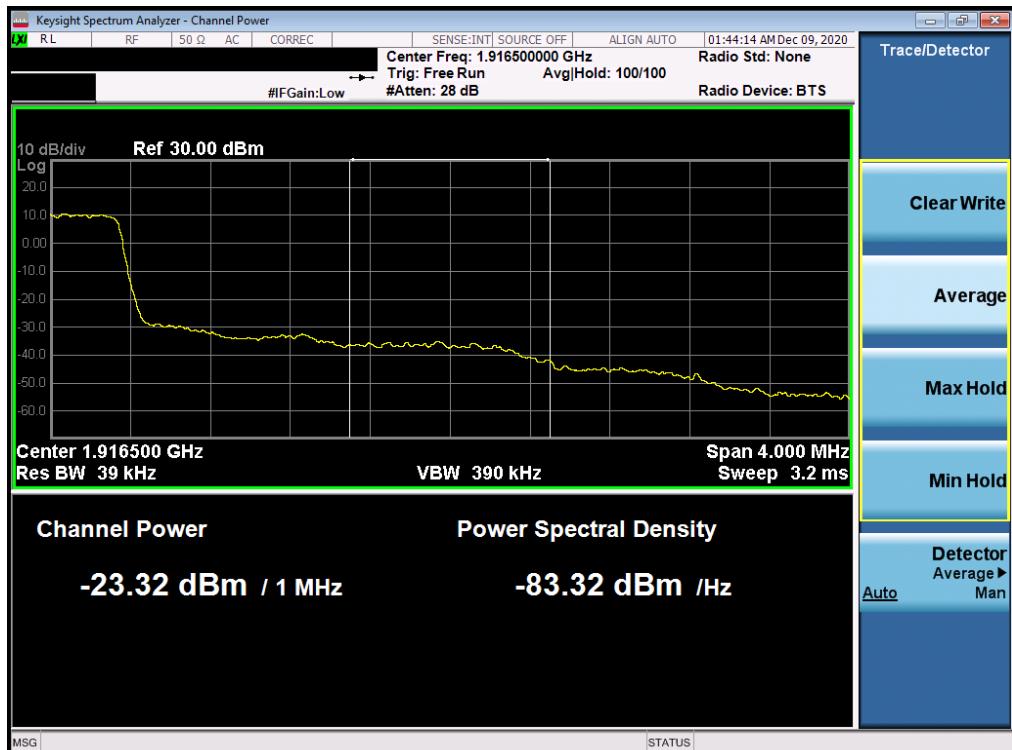


Plot 7-105. Extended Lower Band Edge Plot (LTE Band 25 – 1.4MHz QPSK – Full RB Configuration)

FCC ID: BCGA2301	PART 24 MEASUREMENT REPORT			Approved by: Quality Manager
Test Report S/N: 1C2101020002-03.BCG	Test Dates: 12/23/2020 - 03/05/2021	EUT Type: Tablet Device		Page 72 of 196



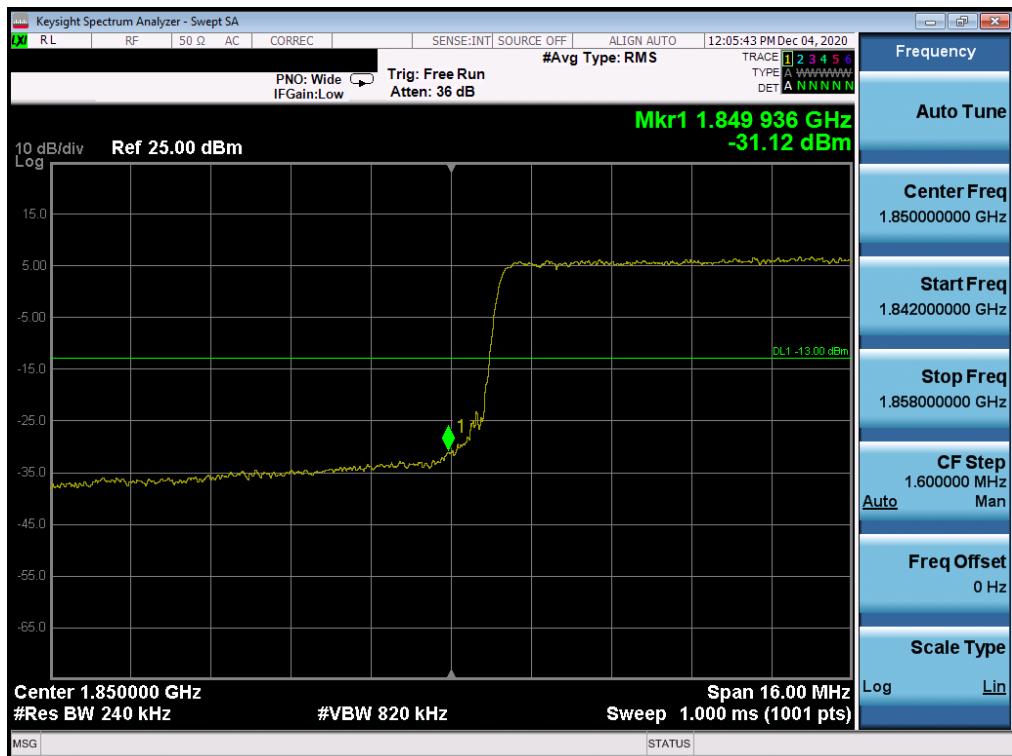
Plot 7-106. Upper Band Edge Plot (LTE Band 25 – 1.4MHz QPSK – Full RB Configuration)



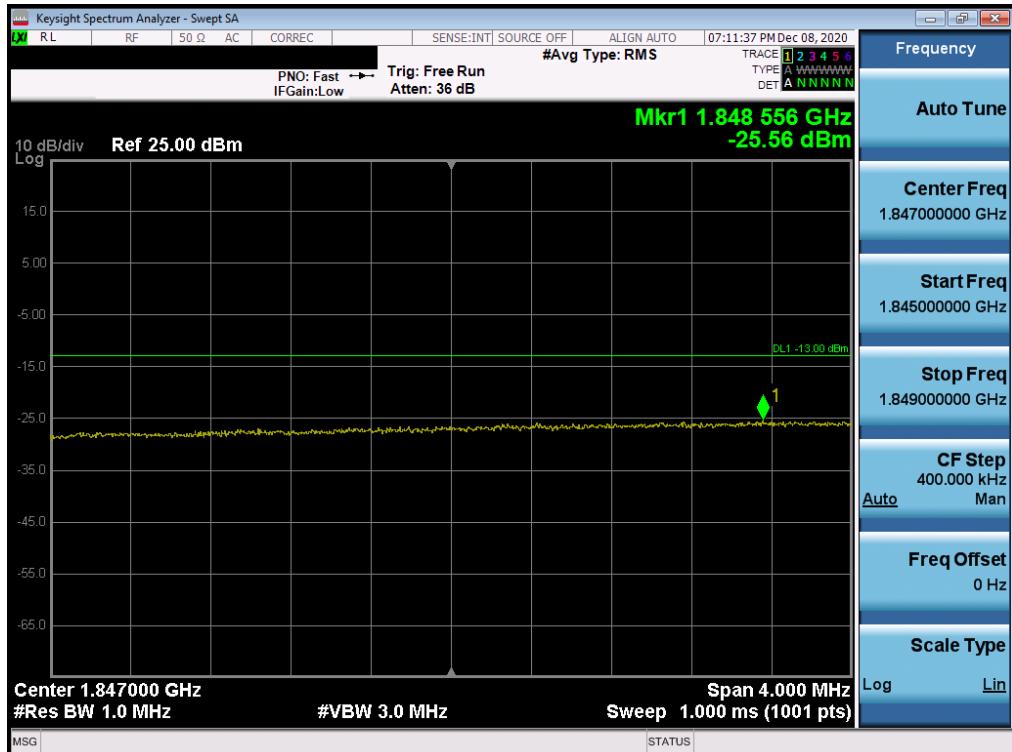
Plot 7-107. Extended Upper Band Edge Plot (LTE Band 25 – 1.4MHz QPSK – Full RB Configuration)

FCC ID: BCGA2301	PART 24 MEASUREMENT REPORT			Approved by: Quality Manager
Test Report S/N: 1C2101020002-03.BCG	Test Dates: 12/23/2020 - 03/05/2021	EUT Type: Tablet Device		Page 73 of 196

## LTE Band 2

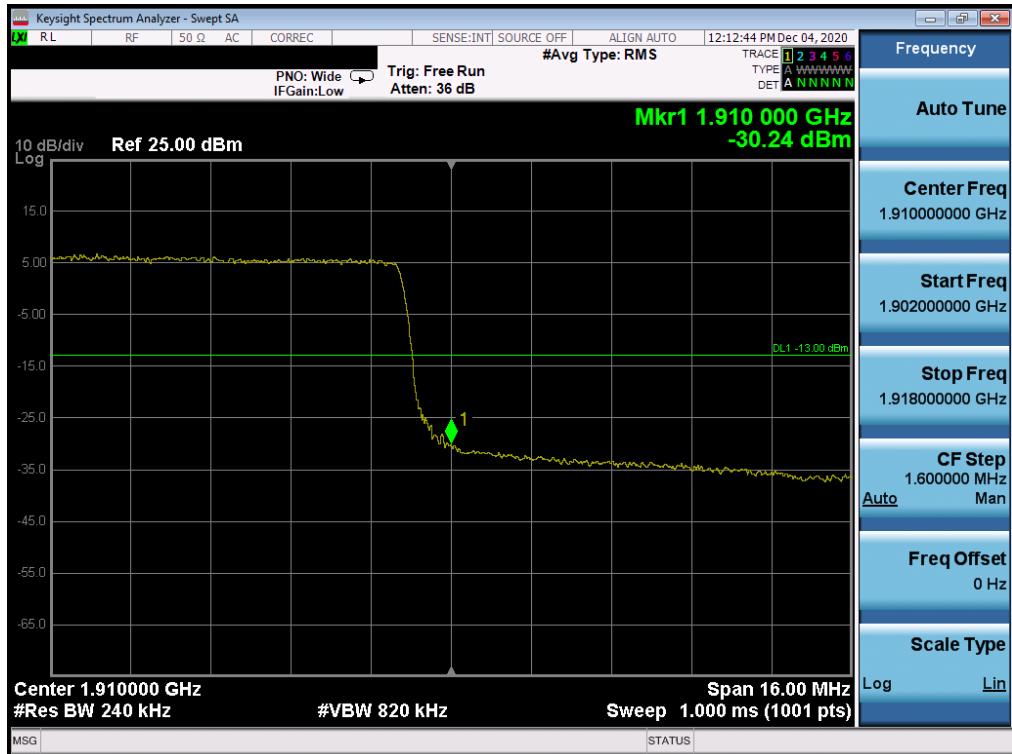


Plot 7-108. Lower Band Edge Plot (LTE Band 2 - 20MHz QPSK – Full RB Configuration)

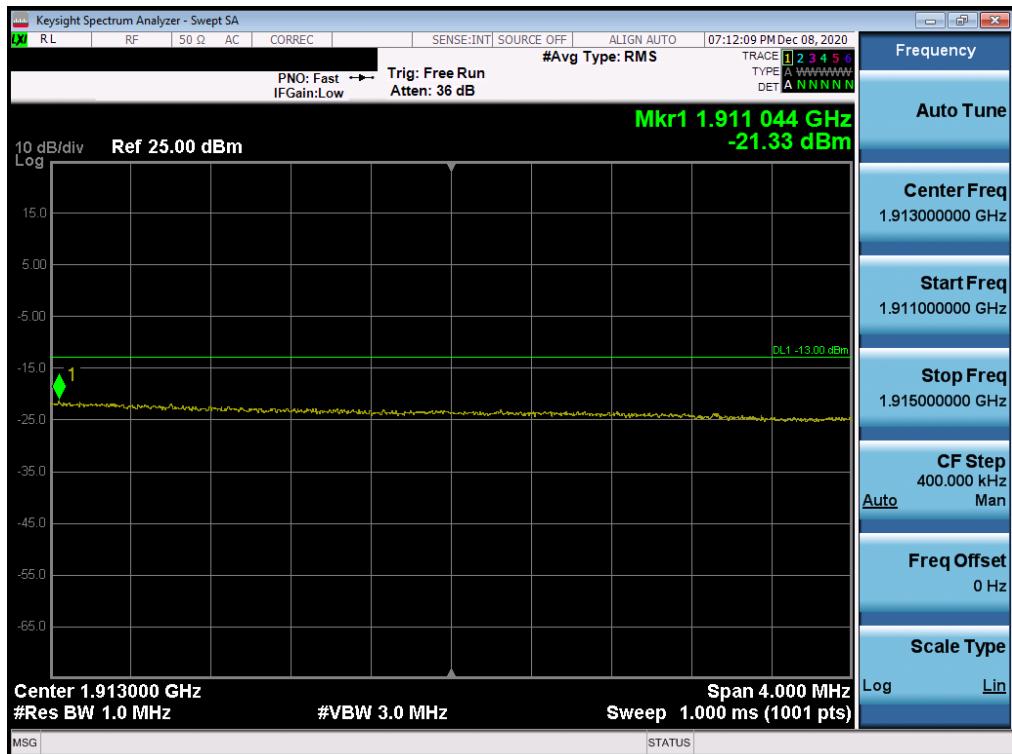


Plot 7-109. Extended Lower Band Edge Plot (LTE Band 2 - 20MHz QPSK – Full RB Configuration)

FCC ID: BCGA2301	 <b>PART 24 MEASUREMENT REPORT</b>			Approved by: Quality Manager
Test Report S/N: 1C2101020002-03.BCG	Test Dates: 12/23/2020 - 03/05/2021	EUT Type: Tablet Device		Page 74 of 196

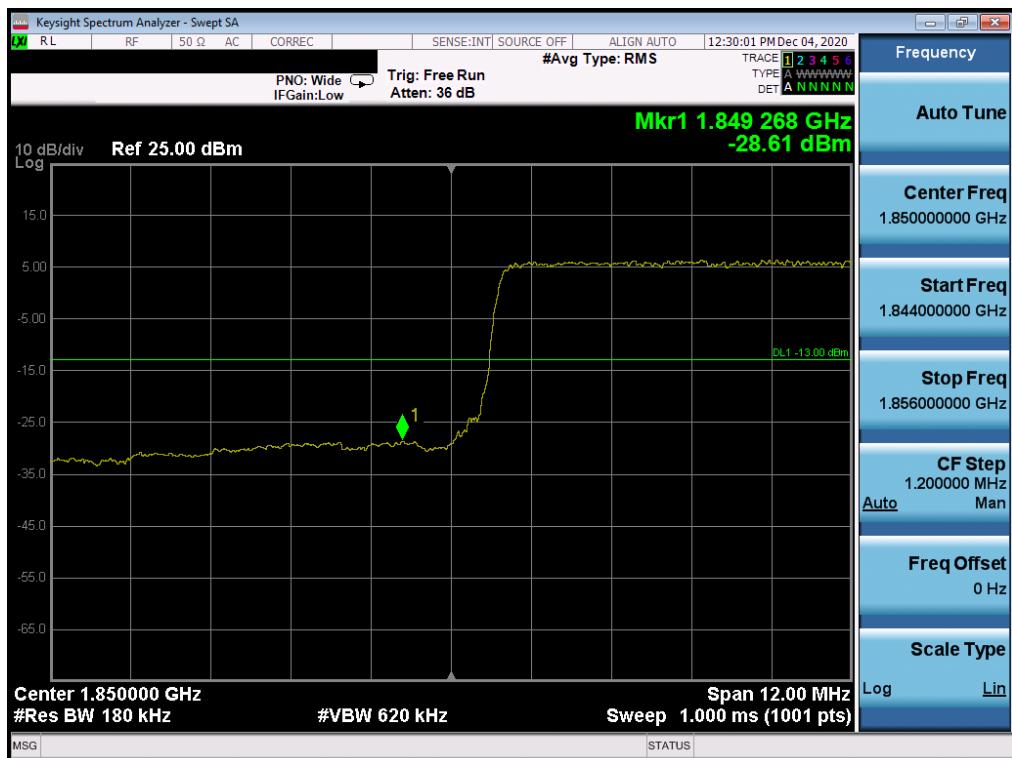


Plot 7-110. Upper Band Edge Plot (LTE Band 2 - 20MHz QPSK – Full RB Configuration)

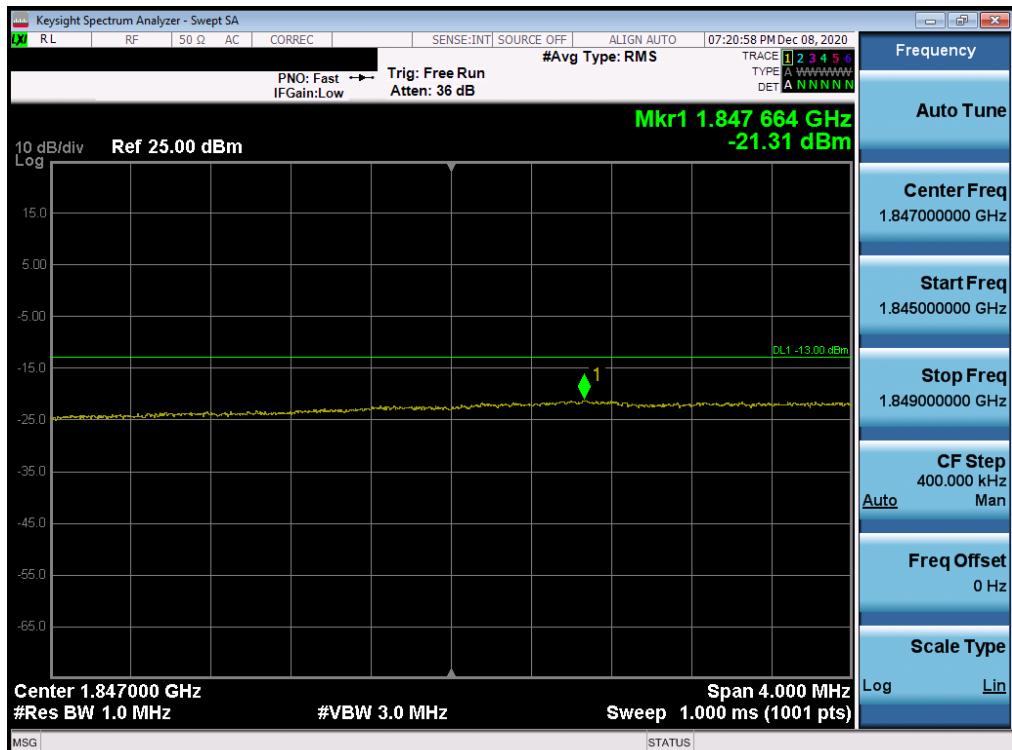


Plot 7-111. Extended Upper Band Edge Plot (LTE Band 2 - 20MHz QPSK – Full RB Configuration)

FCC ID: BCGA2301	<b>PCTEST</b> Proud to be part of 			PART 24 MEASUREMENT REPORT	Approved by: Quality Manager
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Plot 7-112. Lower Band Edge Plot (LTE Band 2 - 15MHz QPSK – Full RB Configuration)

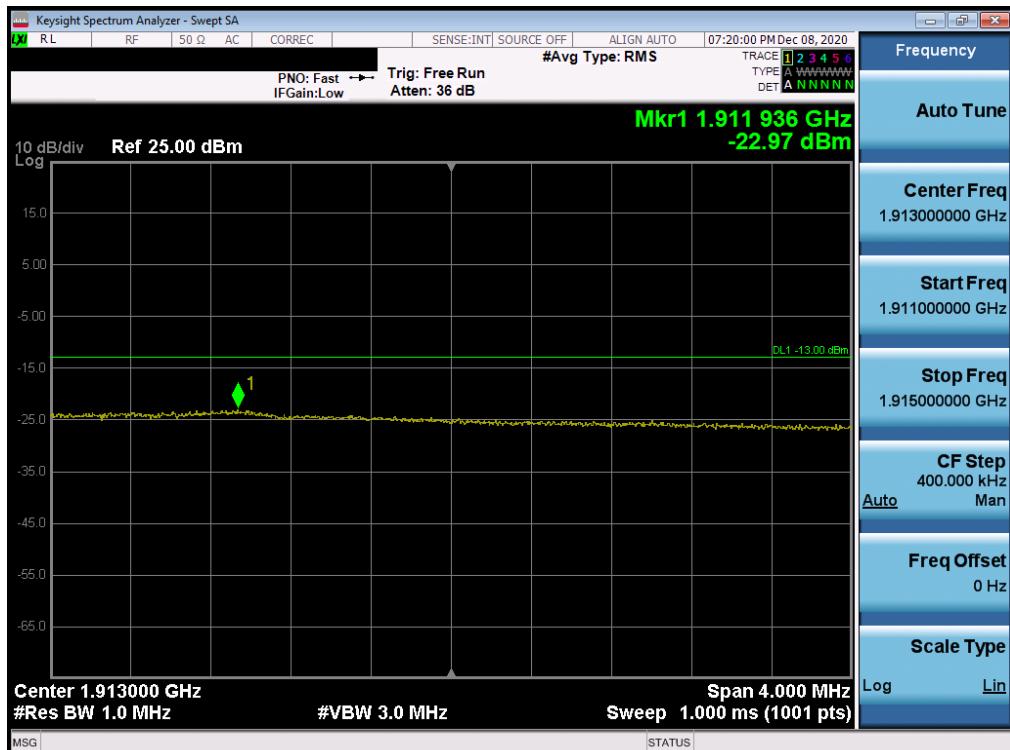


Plot 7-113. Extended Lower Band Edge Plot (LTE Band 2 - 15MHz QPSK – Full RB Configuration)

FCC ID: BCGA2301	PART 24 MEASUREMENT REPORT			Approved by: Quality Manager
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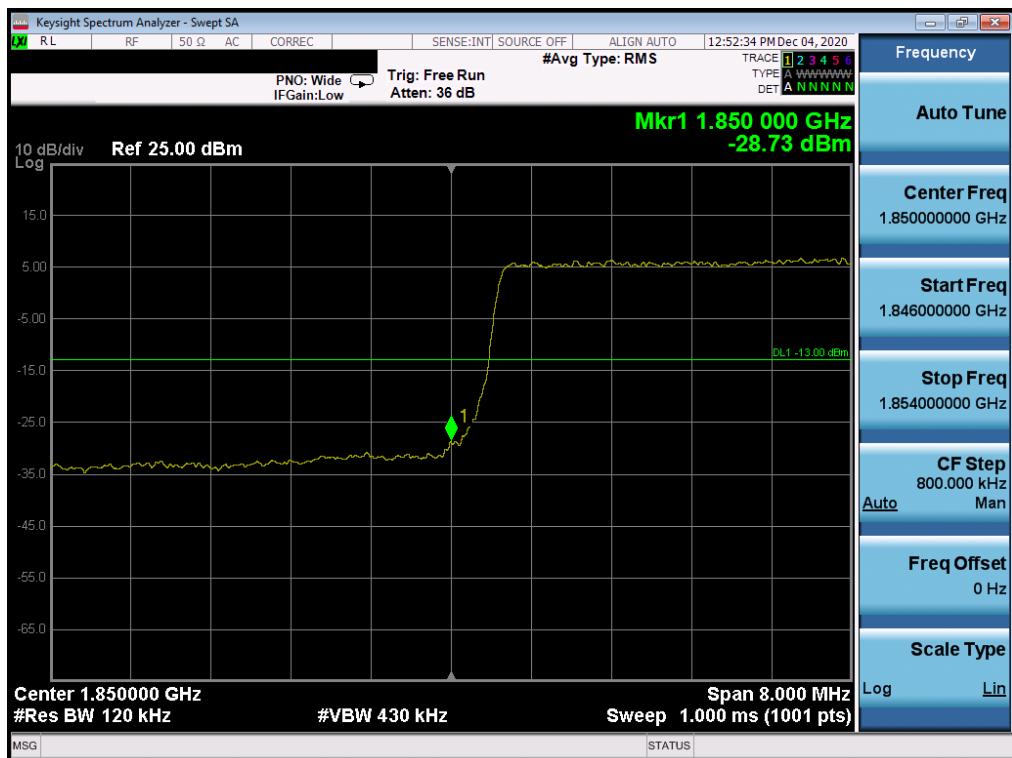


Plot 7-114. Upper Band Edge Plot (LTE Band 2 - 15MHz QPSK – Full RB Configuration)

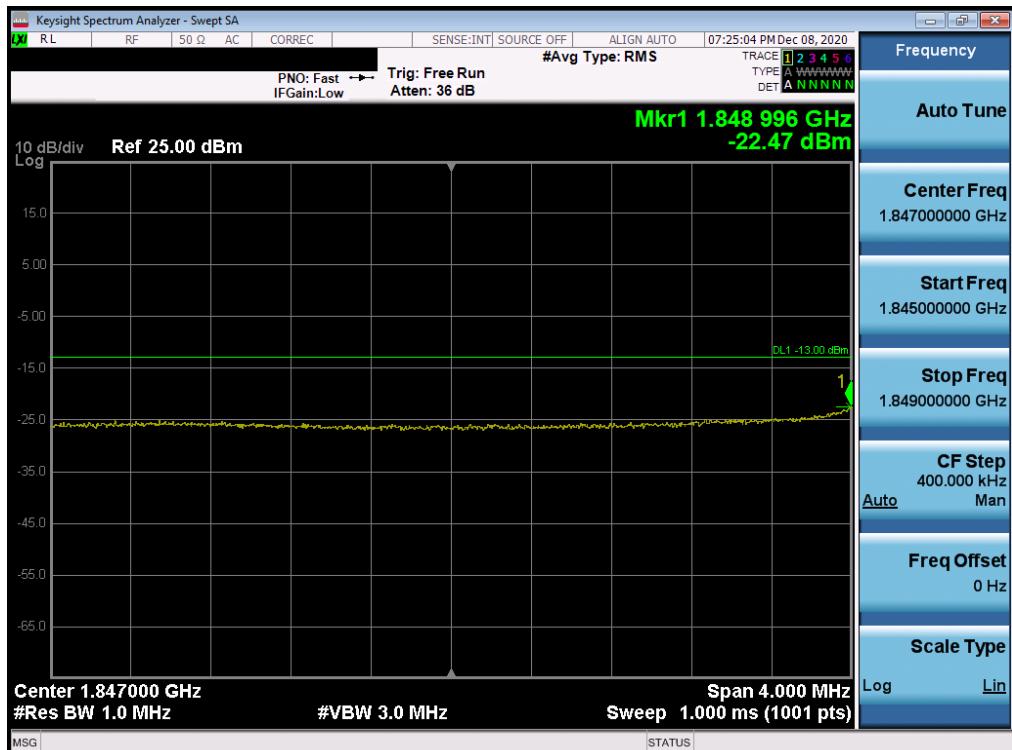


Plot 7-115. Extended Upper Band Edge Plot (LTE Band 2 - 15MHz QPSK – Full RB Configuration)

FCC ID: BCGA2301	<b>PCTEST</b> Proud to be part of 			PART 24 MEASUREMENT REPORT	Approved by: Quality Manager
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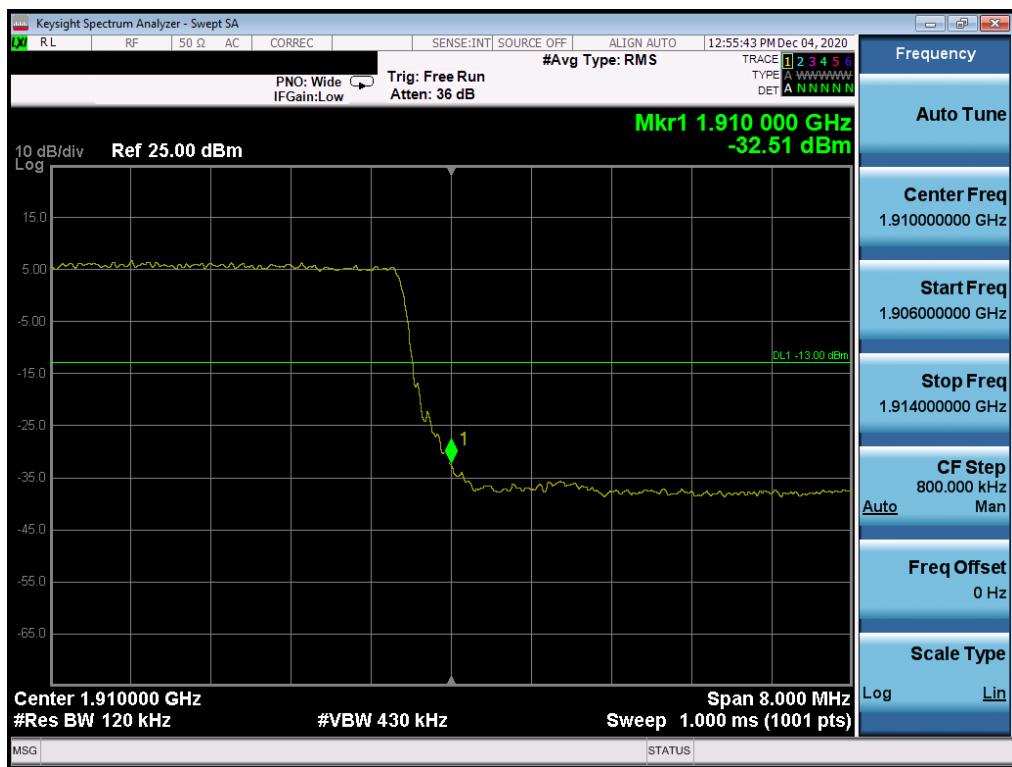


Plot 7-116. Lower Band Edge Plot (LTE Band 2 - 10MHz QPSK – Full RB Configuration)

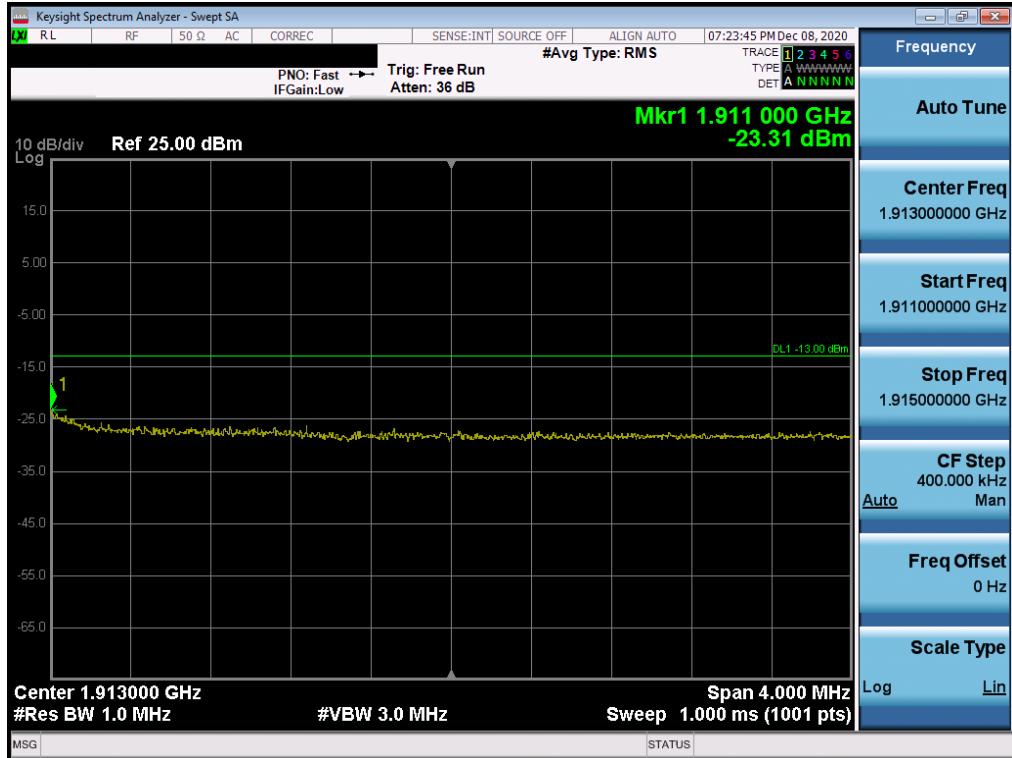


Plot 7-117. Extended Lower Band Edge Plot (LTE Band 2- 10MHz QPSK – Full RB Configuration)

FCC ID: BCGA2301	<b>PCTEST</b> Proud to be part of 			PART 24 MEASUREMENT REPORT	Approved by: Quality Manager
Test Report S/N: 1C2101020002-03.BCG	Test Dates: 12/23/2020 - 03/05/2021	EUT Type: Tablet Device			Page 78 of 196

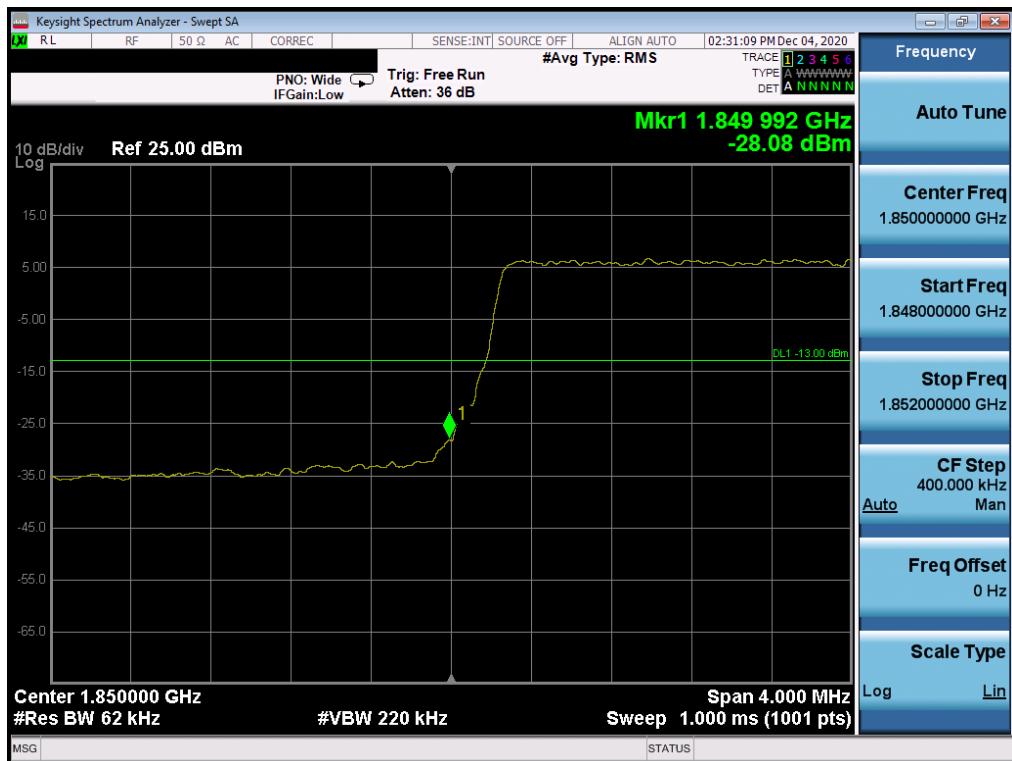


Plot 7-118. Upper Band Edge Plot (LTE Band 2 - 10MHz QPSK – Full RB Configuration)

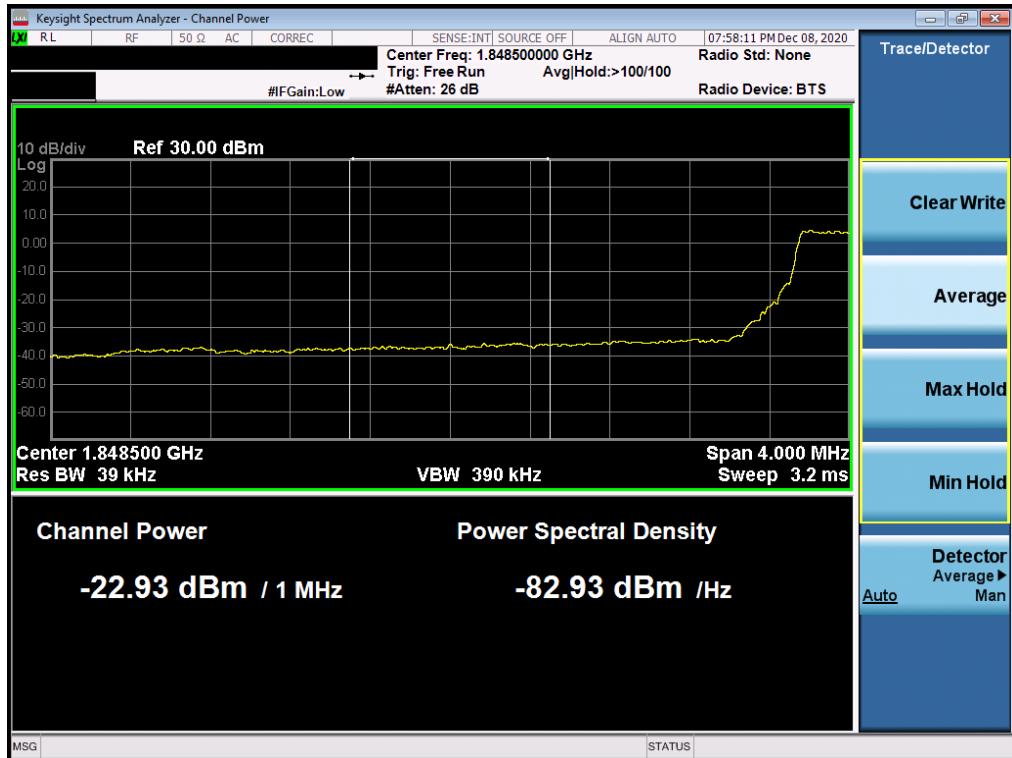


Plot 7-119. Extended Upper Band Edge Plot (LTE Band 2 - 10MHz QPSK – Full RB Configuration)

FCC ID: BCGA2301	<b>PCTEST</b> Proud to be part of 			PART 24 MEASUREMENT REPORT	Approved by: Quality Manager
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Plot 7-120. Lower Band Edge Plot (LTE Band 2 - 5MHz QPSK – Full RB Configuration)

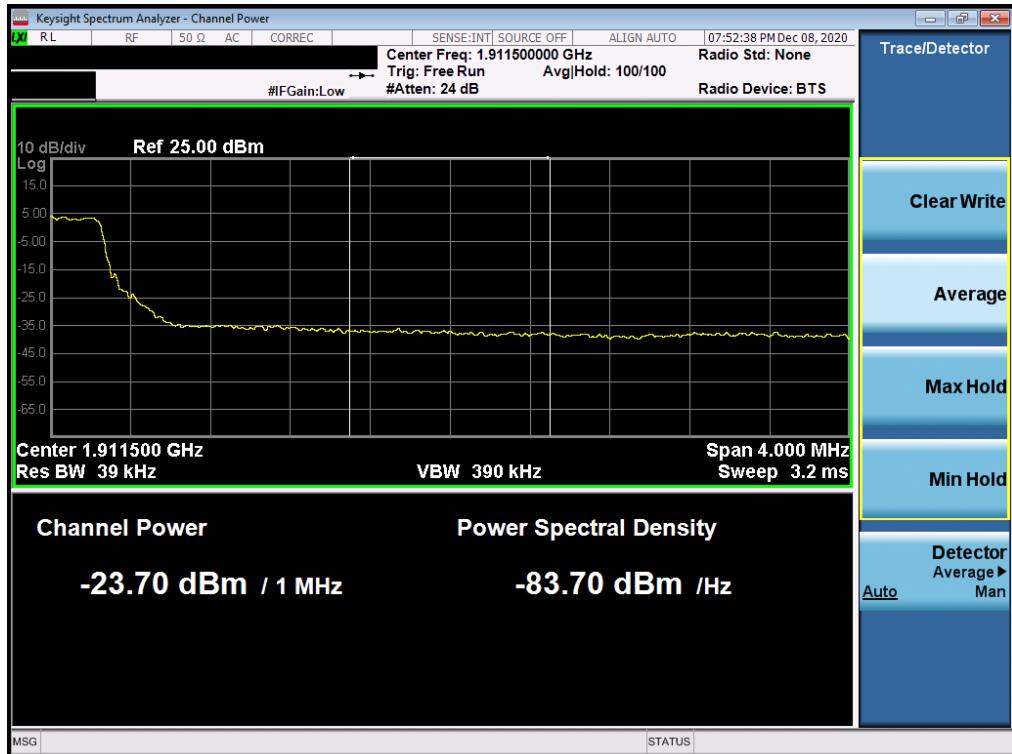


Plot 7-121. Extended Lower Band Edge Plot (LTE Band 2 - 5MHz QPSK – Full RB Configuration)

FCC ID: BCGA2301	PART 24 MEASUREMENT REPORT			Approved by: Quality Manager
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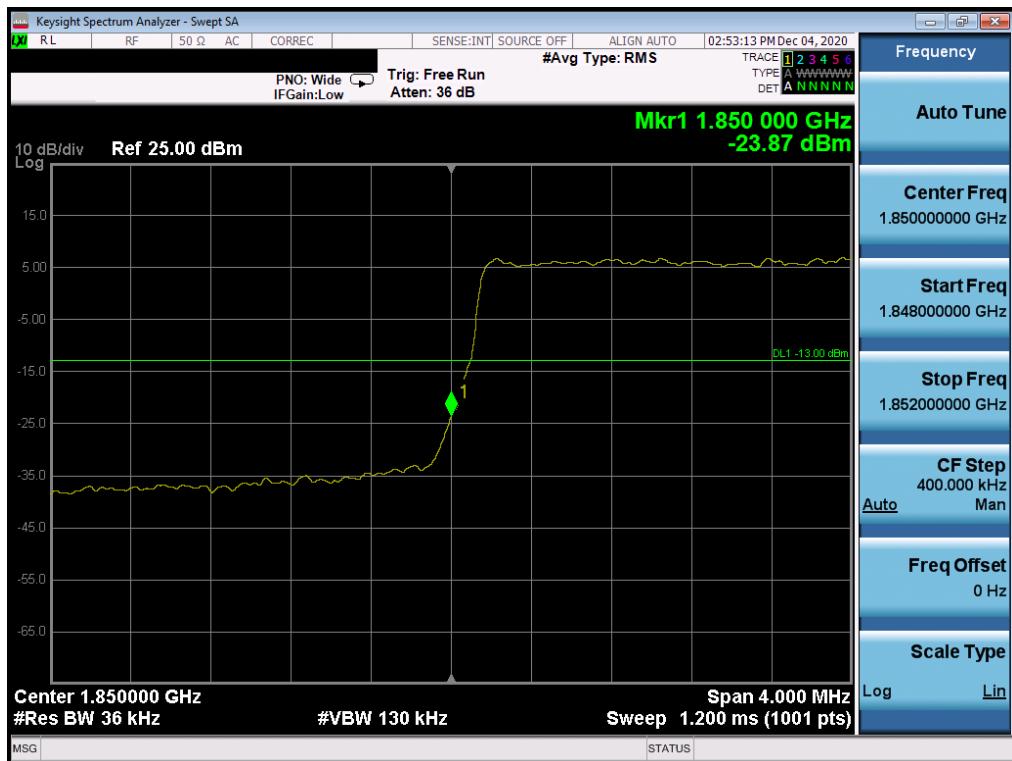


Plot 7-122. Upper Band Edge Plot (LTE Band 2 - 5MHz QPSK – Full RB Configuration)

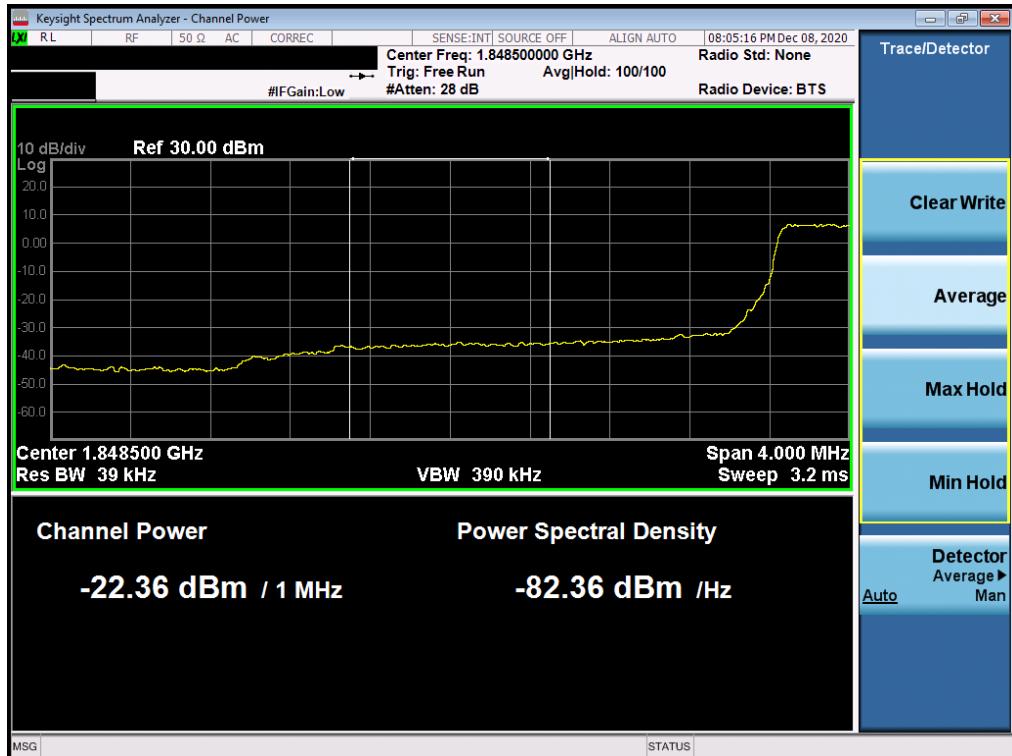


Plot 7-123. Extended Upper Band Edge Plot (LTE Band 2 - 5MHz QPSK – Full RB Configuration)

FCC ID: BCGA2301	<b>PCTEST</b> Proud to be part of 			PART 24 MEASUREMENT REPORT	Approved by: Quality Manager
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Plot 7-124. Lower Band Edge Plot (LTE Band 2 - 3MHz QPSK – Full RB Configuration)

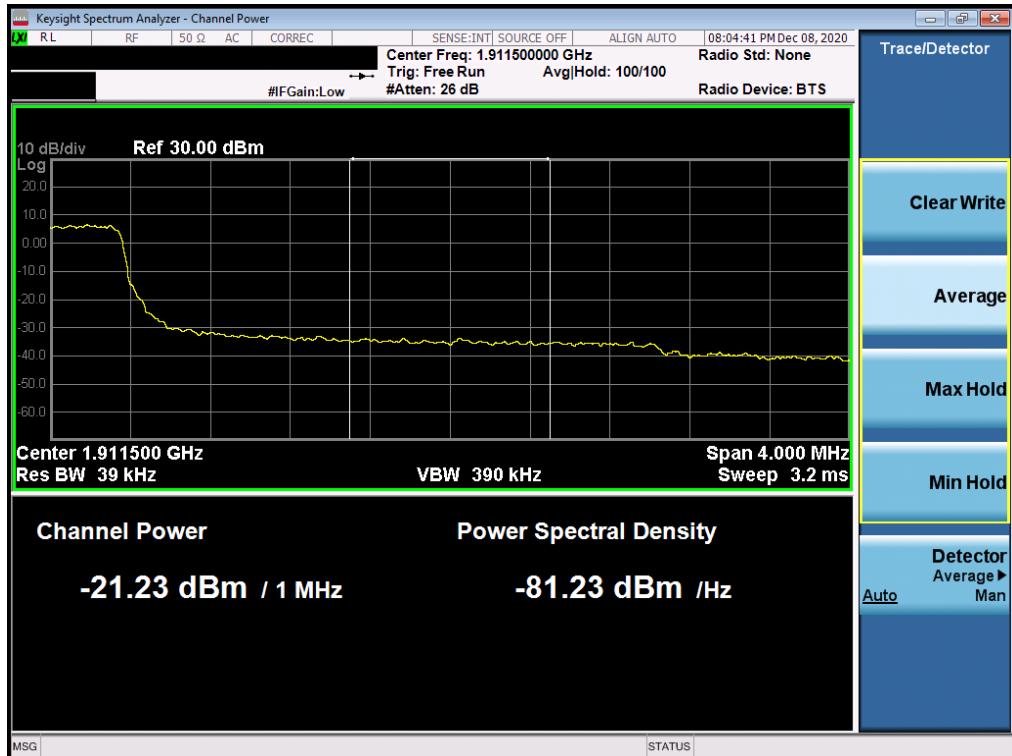


Plot 7-125. Extended Lower Band Edge Plot (LTE Band 2 - 3MHz QPSK – Full RB Configuration)

FCC ID: BCGA2301	PART 24 MEASUREMENT REPORT			Approved by: Quality Manager
Test Report S/N: 1C2101020002-03.BCG	Test Dates: 12/23/2020 - 03/05/2021	EUT Type: Tablet Device		Page 82 of 196

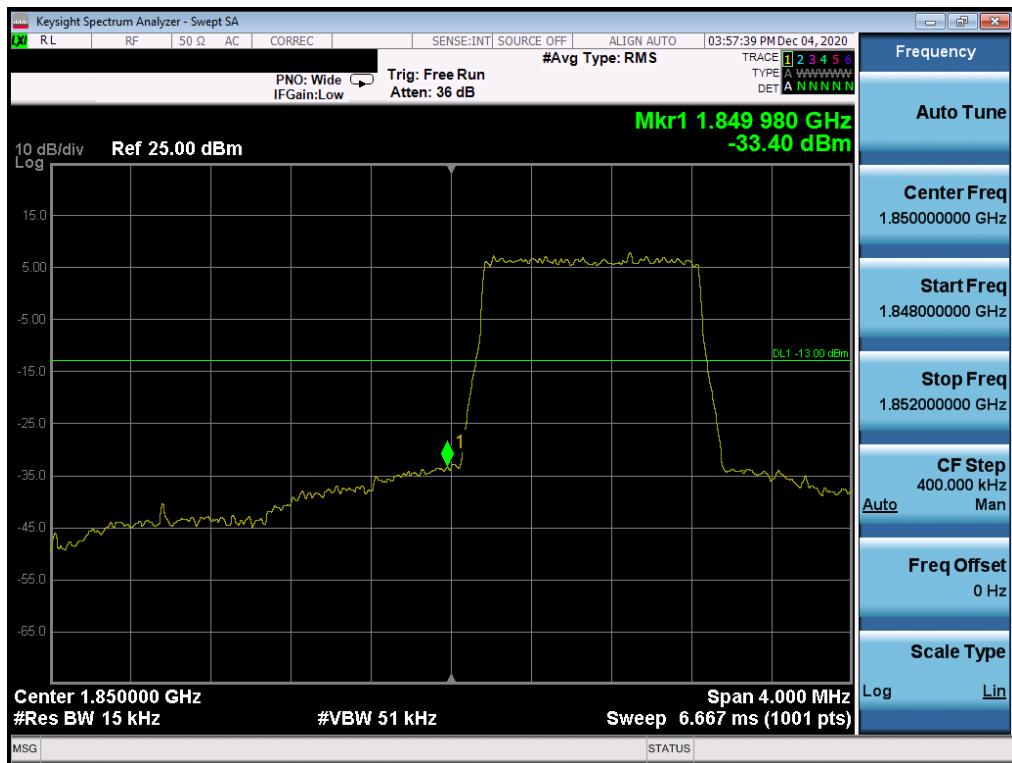


Plot 7-126. Upper Band Edge Plot (LTE Band 2 - 3MHz QPSK – Full RB Configuration)

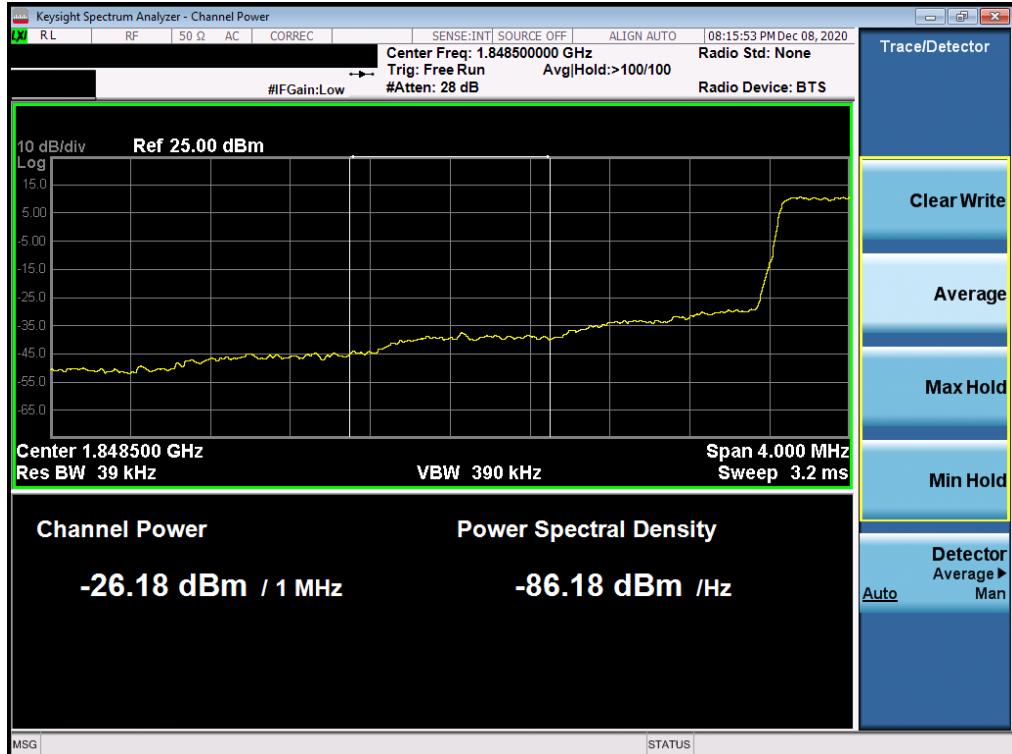


Plot 7-127. Extended Upper Band Edge Plot (LTE Band 2 - 3MHz QPSK – Full RB Configuration)

FCC ID: BCGA2301	<b>PCTEST</b> Proud to be part of 			PART 24 MEASUREMENT REPORT	Approved by: Quality Manager
Test Report S/N: 1C2101020002-03.BCG	Test Dates: 12/23/2020 - 03/05/2021	EUT Type: Tablet Device			Page 83 of 196

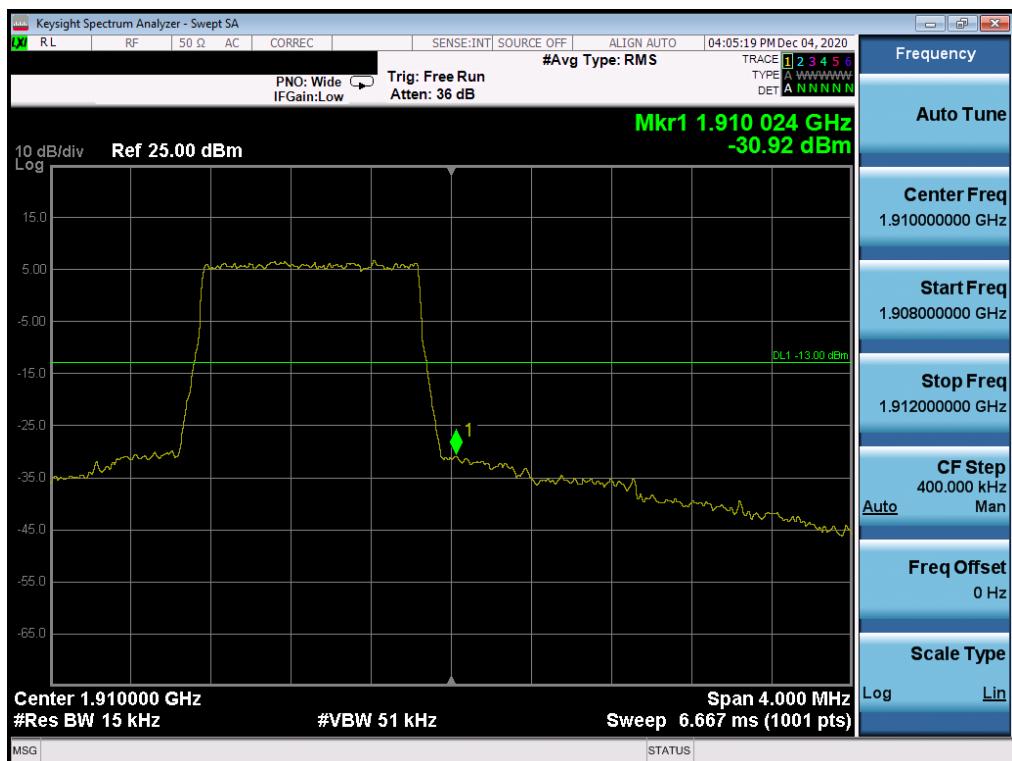


Plot 7-128. Lower Band Edge Plot (LTE Band 2 – 1.4MHz QPSK – Full RB Configuration)

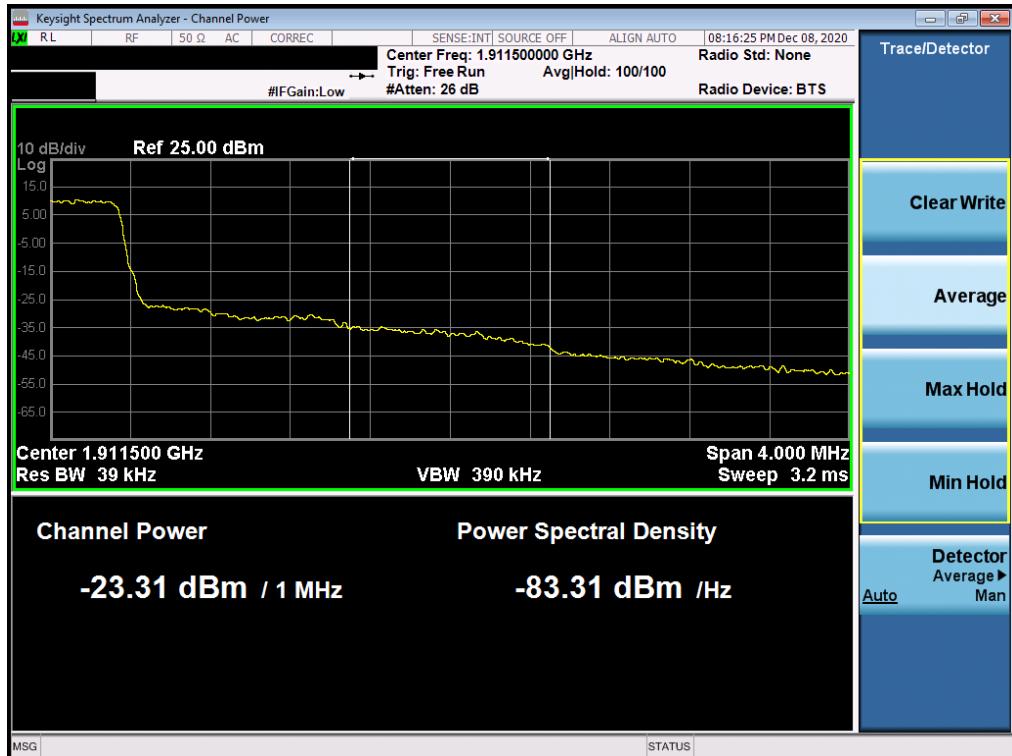


Plot 7-129. Extended Lower Band Edge Plot (LTE Band 2/2 – 1.4MHz QPSK – Full RB Configuration)

FCC ID: BCGA2301	PART 24 MEASUREMENT REPORT			Approved by: Quality Manager
Test Report S/N: 1C2101020002-03.BCG	Test Dates: 12/23/2020 - 03/05/2021	EUT Type: Tablet Device		Page 84 of 196



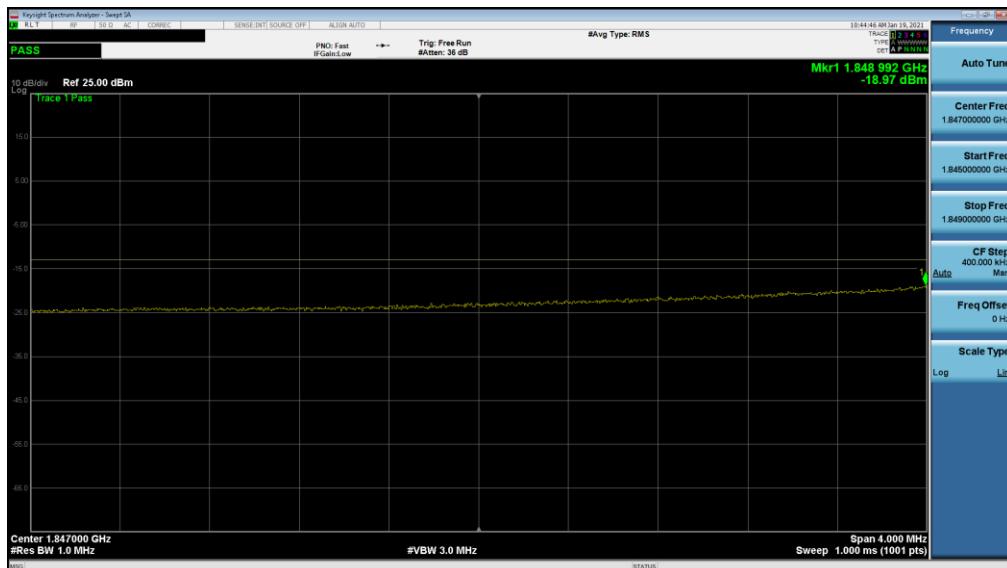
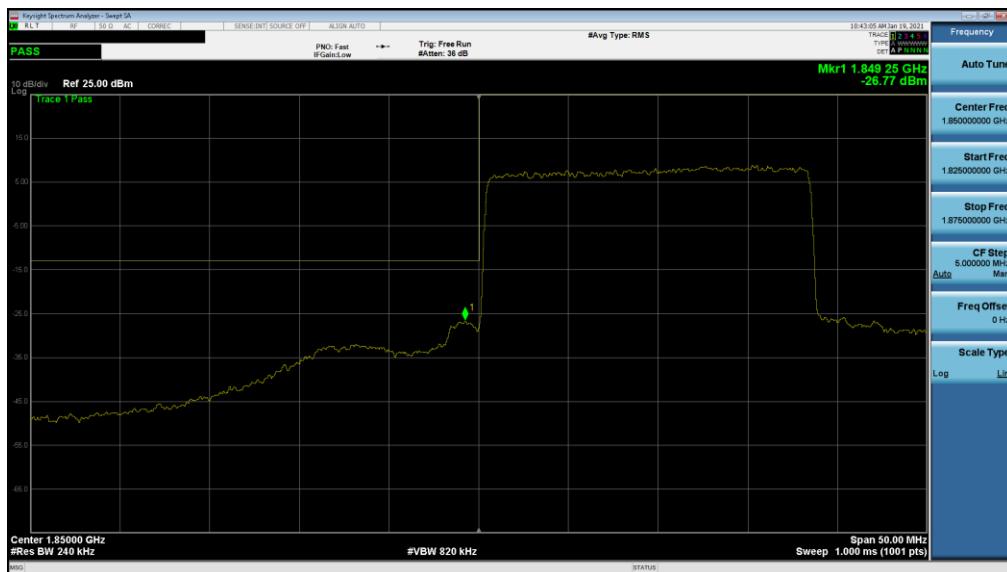
Plot 7-130. Upper Band Edge Plot (LTE Band 2 – 1.4MHz QPSK – Full RB Configuration)



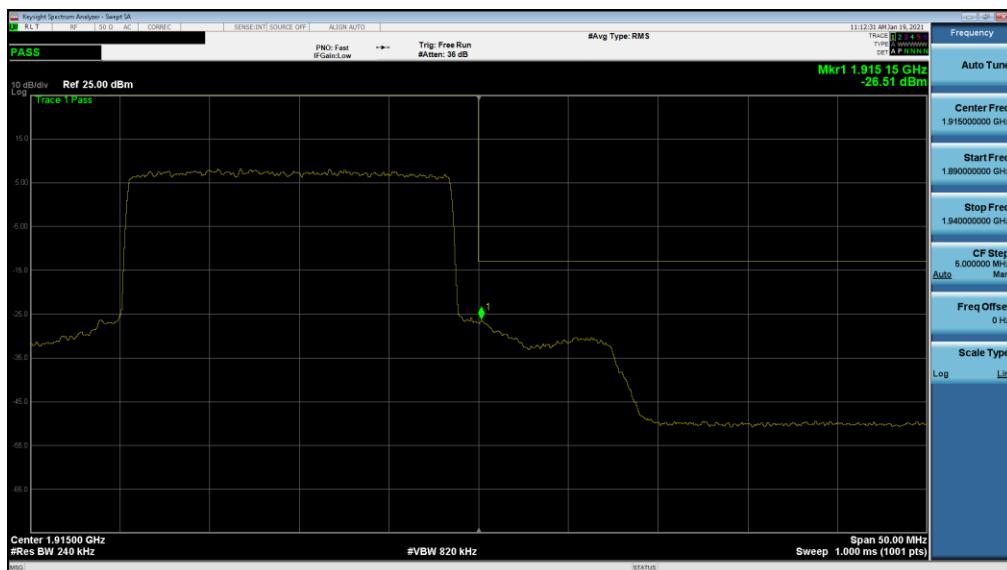
Plot 7-131. Extended Upper Band Edge Plot (LTE Band 2 – 1.4MHz QPSK – Full RB Configuration)

FCC ID: BCGA2301	<b>PCTEST</b> Proud to be part of 			PART 24 MEASUREMENT REPORT	Approved by: Quality Manager
Test Report S/N: 1C2101020002-03.BCG	Test Dates: 12/23/2020 - 03/05/2021	EUT Type: Tablet Device			Page 85 of 196

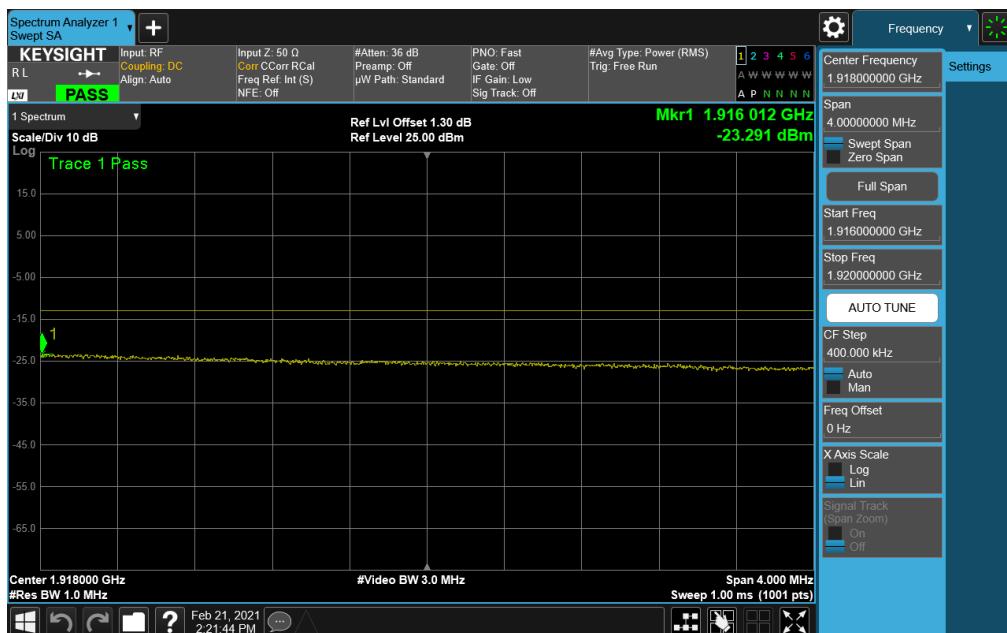
## NR Band n25



FCC ID: BCGA2301	PART 24 MEASUREMENT REPORT			Approved by: Quality Manager
Test Report S/N: 1C2101020002-03.BCG	Test Dates: 12/23/2020 - 03/05/2021	EUT Type: Tablet Device		Page 86 of 196

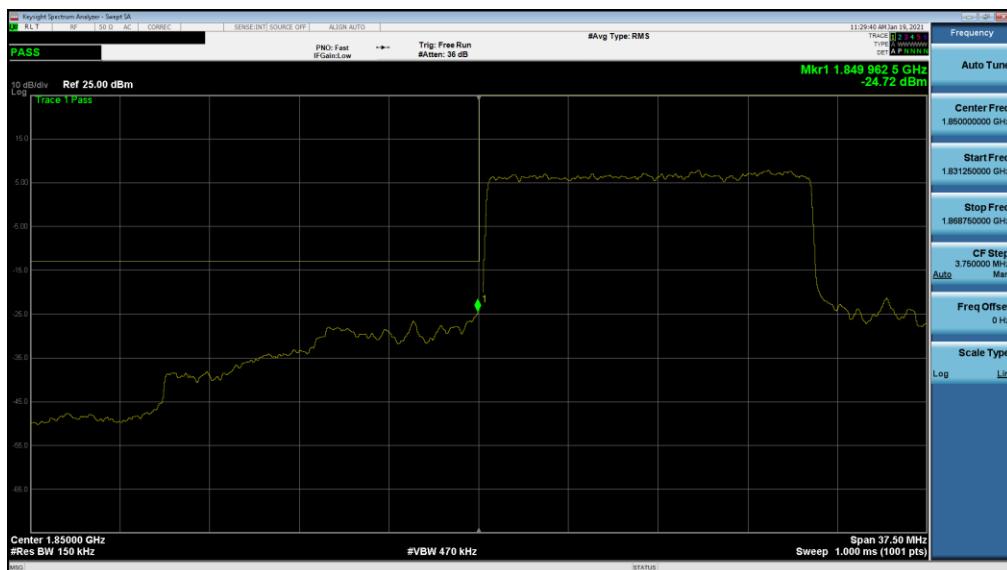


Plot 7-134. Upper Band Edge Plot (NR Band n25 – 20.0MHz DFT-s-OFDM π/2 BPSK - Full RB)

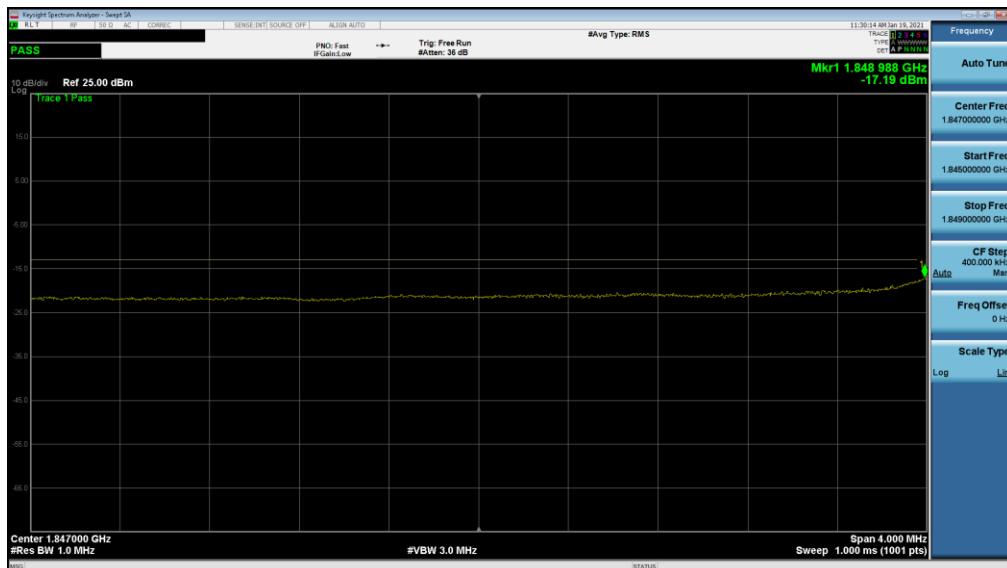


Plot 7-135. Upper Extended Band Edge Plot (NR Band n25 – 20.0MHz DFT-s-OFDM π/2 BPSK - Full RB)

FCC ID: BCGA2301	PART 24 MEASUREMENT REPORT			Approved by: Quality Manager
Test Report S/N: 1C2101020002-03.BCG	Test Dates: 12/23/2020 - 03/05/2021	EUT Type: Tablet Device		Page 87 of 196

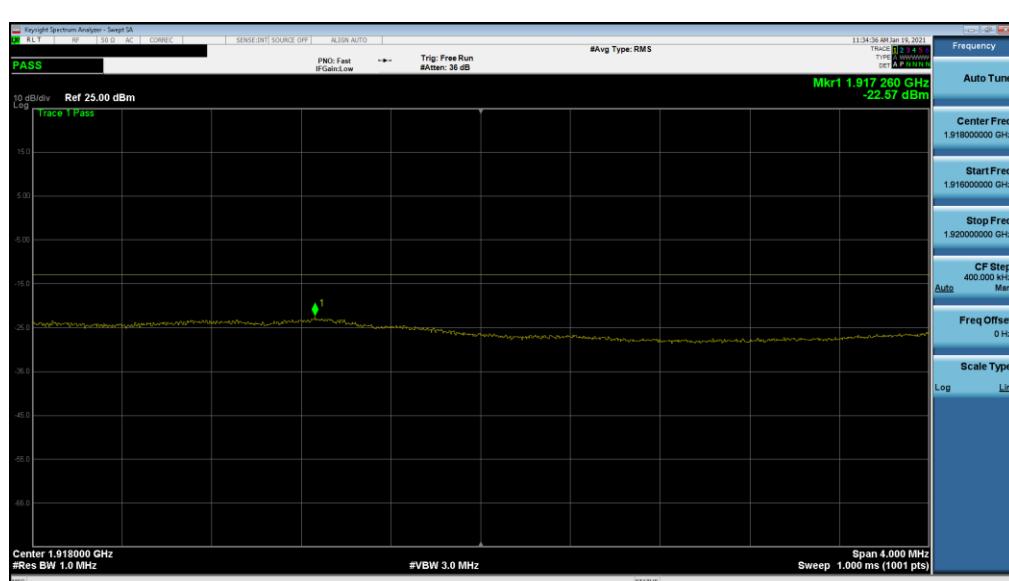
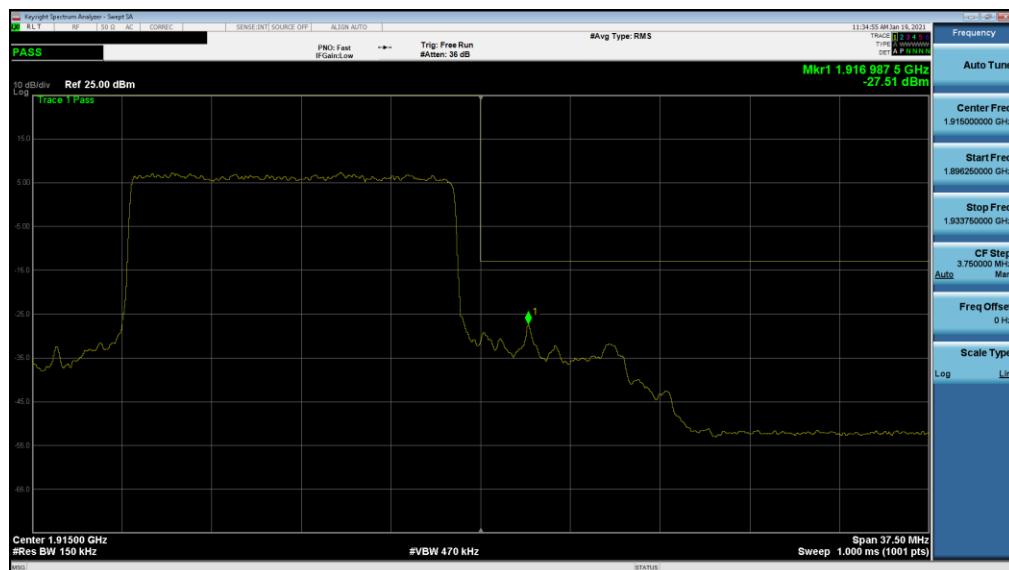


Plot 7-136. Lower Band Edge Plot (NR Band n25 – 15.0MHz DFT-s-OFDM  $\pi/2$  BPSK - Full RB)



Plot 7-137. Lower Extended Band Edge Plot (NR Band n25 – 15.0MHz DFT-s-OFDM  $\pi/2$  BPSK - Full RB)

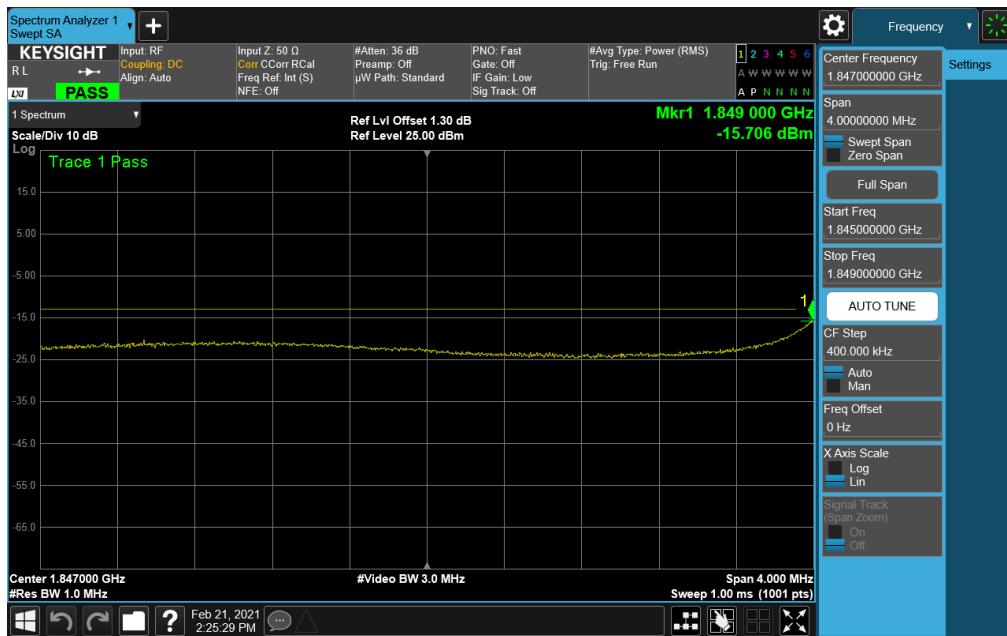
FCC ID: BCGA2301	<b>PCTEST</b> Proud to be part of 			PART 24 MEASUREMENT REPORT	Approved by: Quality Manager
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Plot 7-140. Lower Band Edge Plot (NR Band n25 – 10.0MHz DFT-s-OFDM π/2 BPSK - Full RB)

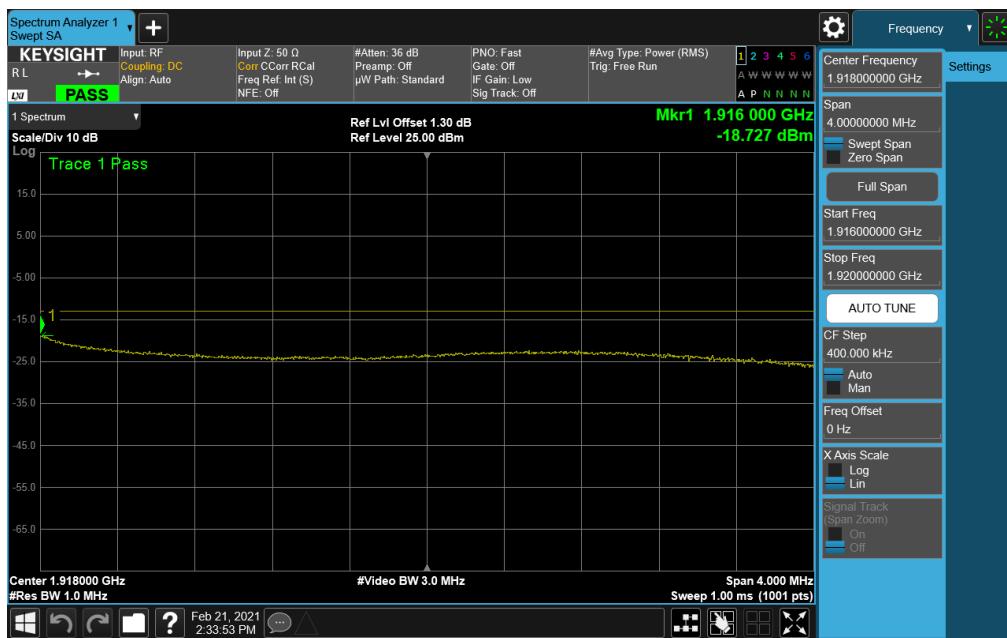


Plot 7-141. Lower Extended Band Edge Plot (NR Band n25 – 10.0MHz DFT-s-OFDM π/2 BPSK - Full RB)

FCC ID: BCGA2301	<b>PCTEST</b> Proud to be part of 			PART 24 MEASUREMENT REPORT	Approved by: Quality Manager
Test Report S/N: 1C2101020002-03.BCG	Test Dates: 12/23/2020 - 03/05/2021	EUT Type: Tablet Device			Page 90 of 196

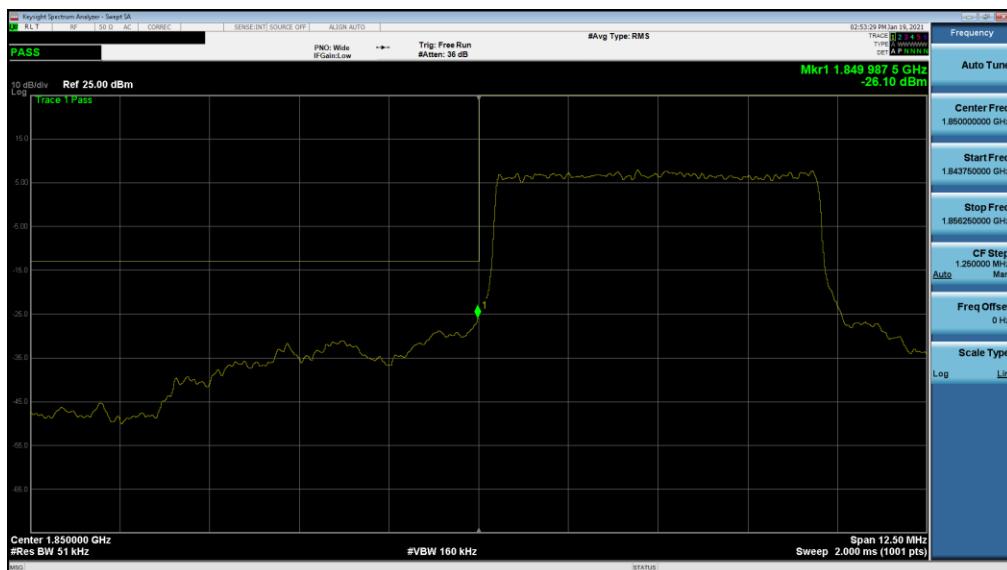


Plot 7-142. Upper Band Edge Plot (NR Band n25 – 10.0MHz DFT-s-OFDM π/2 BPSK - Full RB)



Plot 7-143. Upper Extended Band Edge Plot (NR Band n25 – 10.0MHz DFT-s-OFDM π/2 BPSK - Full RB)

FCC ID: BCGA2301	<b>PCTEST</b> Proud to be part of 			PART 24 MEASUREMENT REPORT	Approved by: Quality Manager
<b>Test Report S/N:</b> 1C2101020002-03.BCG	<b>Test Dates:</b> 12/23/2020 - 03/05/2021	<b>EUT Type:</b> Tablet Device			Page 91 of 196

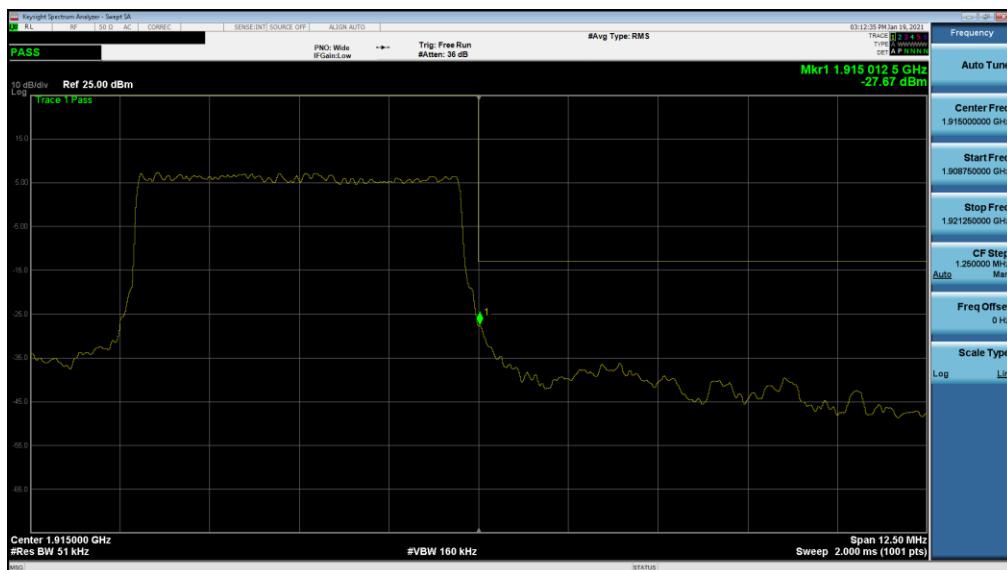


**Plot 7-144. Lower Band Edge Plot (NR Band n25 – 5.0MHz DFT-s-OFDM  $\pi/2$  BPSK - Full RB)**

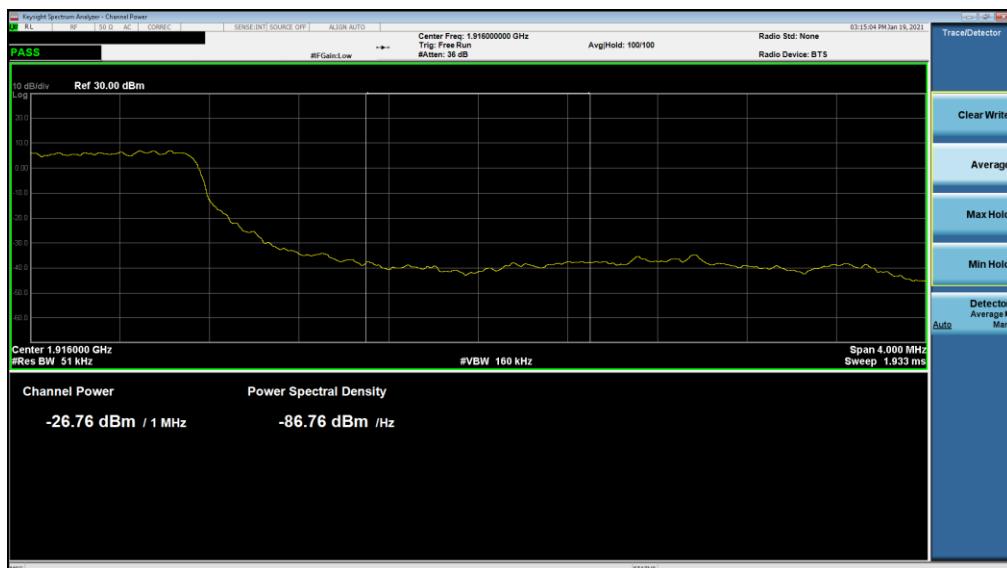


**Plot 7-145. Lower Extended Band Edge Plot (NR Band n25 – 5.0MHz DFT-s-OFDM  $\pi/2$  BPSK - Full RB)**

FCC ID: BCGA2301	<b>PART 24 MEASUREMENT REPORT</b>			Approved by: Quality Manager
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**Plot 7-146. Upper Band Edge Plot (NR Band n25 – 5.0MHz DFT-s-OFDM  $\pi/2$  BPSK - Full RB)**



**Plot 7-147. Upper Extended Band Edge Plot (NR Band n25 – 5.0MHz DFT-s-OFDM  $\pi/2$  BPSK - Full RB)**

FCC ID: BCGA2301	<b>PART 24 MEASUREMENT REPORT</b>			Approved by: Quality Manager
<b>Test Report S/N:</b> 1C2101020002-03.BCG	<b>Test Dates:</b> 12/23/2020 - 03/05/2021	<b>EUT Type:</b> Tablet Device		Page 93 of 196