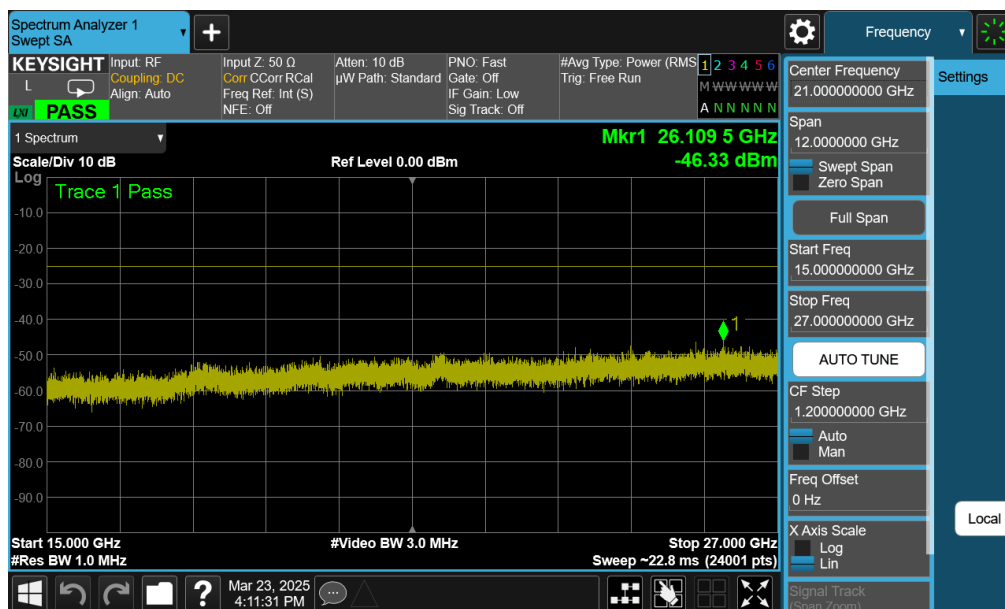




Plot 7-127. Conducted Spurious Plot (NR Band n41PC2 - 100MHz QPSK - RB Size 1, RB Offset 0 - High Channel Ant1)

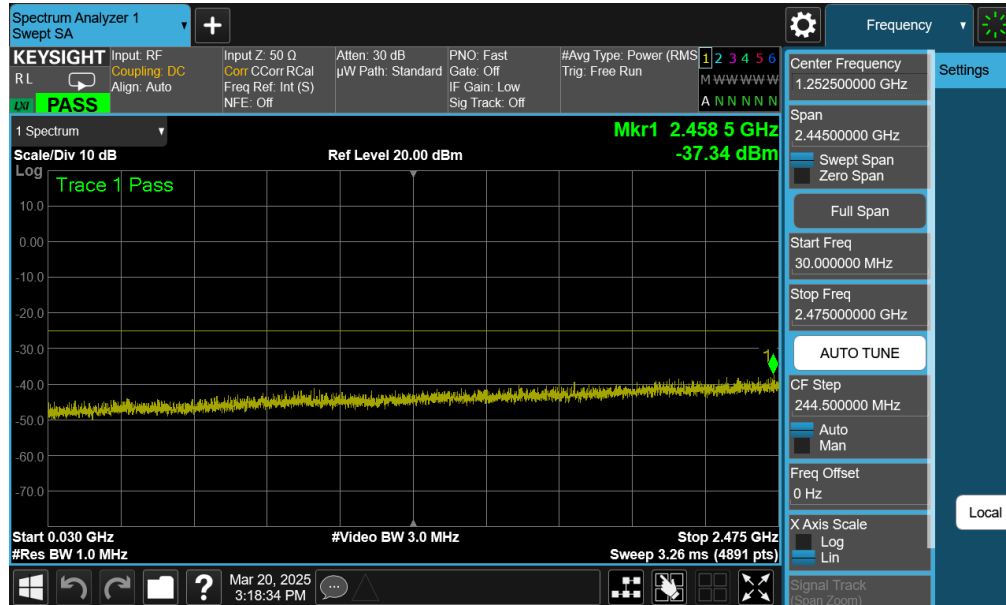
FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 91 of 163

Mode	Bandwidth	Channel	Range [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]
LTE-B41PC3	20MHz	Low	30.0 - 2475.0	-37.34	-25	-12.34
		Low	2690.0 - 15000.0	-32.57	-25	-7.57
		Low	15000.0 - 27000.0	-44.92	-25	-19.92
		Mid	30.0 - 2500.0	-37.24	-25	-12.24
		Mid	2690.0 - 15000.0	-32.61	-25	-7.61
		Mid	15000.0 - 27000.0	-46.55	-25	-21.55
		High	30.0 - 2500.0	-37.53	-25	-12.53
		High	2690.0 - 15000.0	-31.91	-25	-6.90
		High	15000.0 - 27000.0	-46.17	-25	-21.17

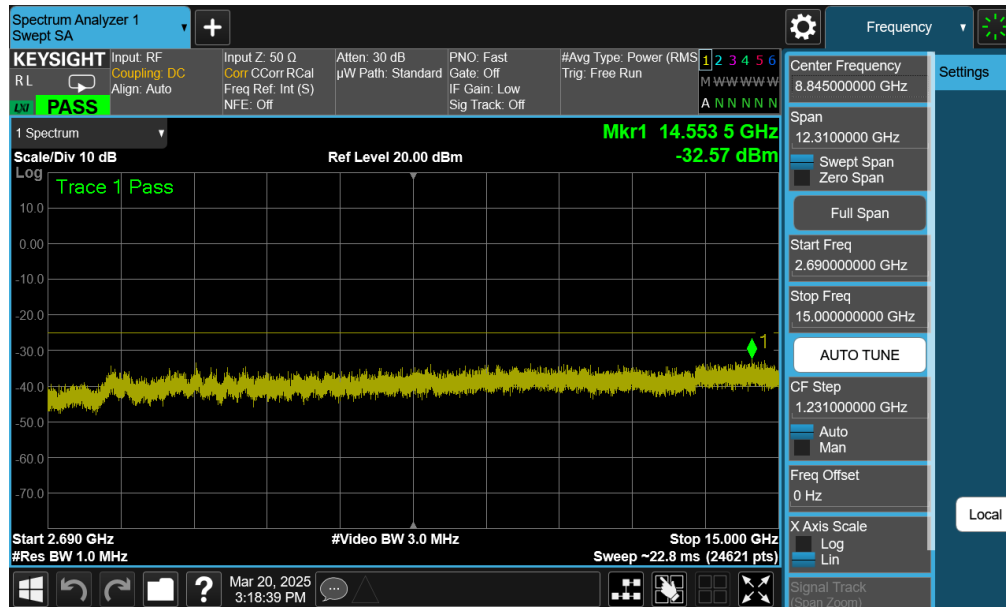
Table 7-12. Conducted Emission Test Results – LTE – Ant 2

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 92 of 163

LTE Band 41(PC3) – Ant2

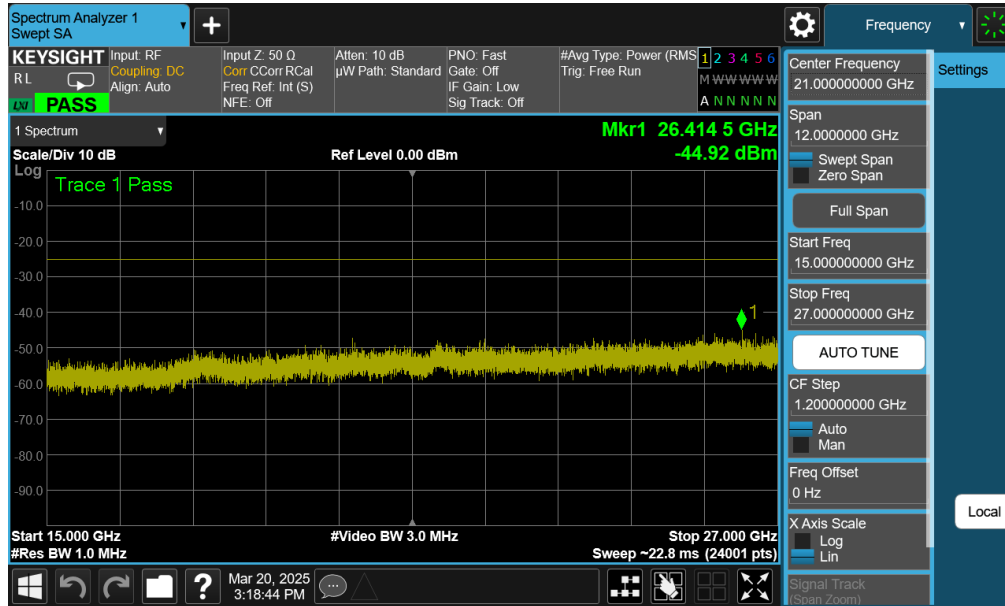


Plot 7-128. Conducted Spurious Plot (LTE Band 41(PC3) - 20MHz QPSK - RB Size 1, RB Offset 0 - Low Channel - Ant2)

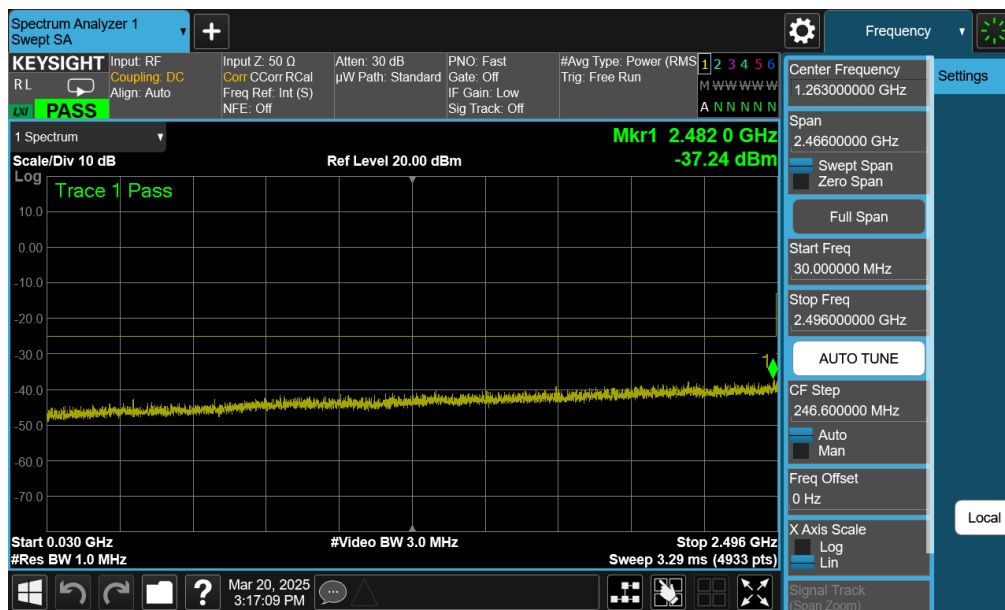


Plot 7-129. Conducted Spurious Plot (LTE Band 41(PC3) - 20MHz QPSK - RB Size 1, RB Offset 0 - Low Channel - Ant2)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 93 of 163

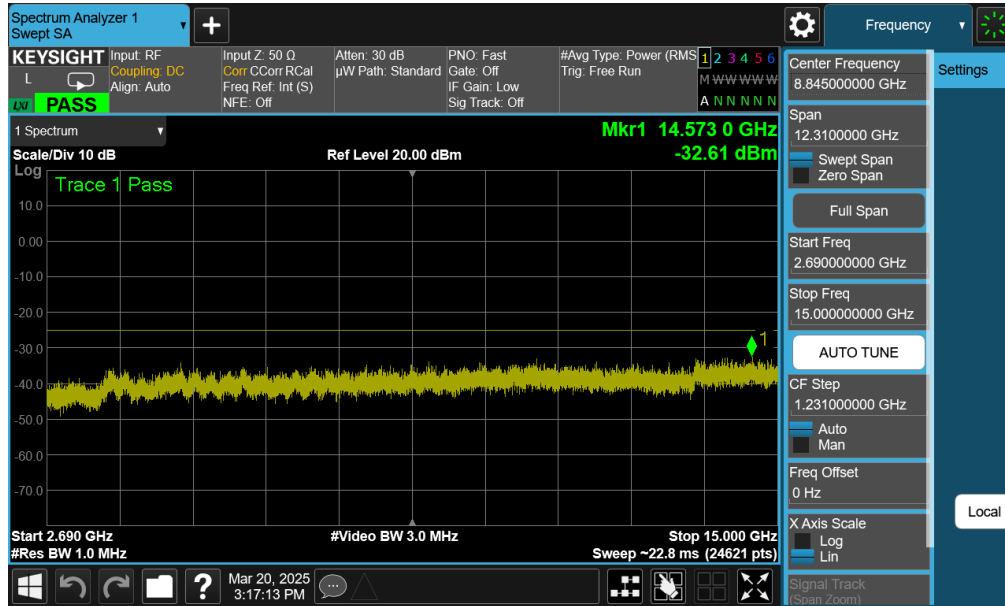


Plot 7-130. Conducted Spurious Plot (LTE Band 41(PC3) - 20MHz QPSK - RB Size 1, RB Offset 0 - Low Channel - Ant2)

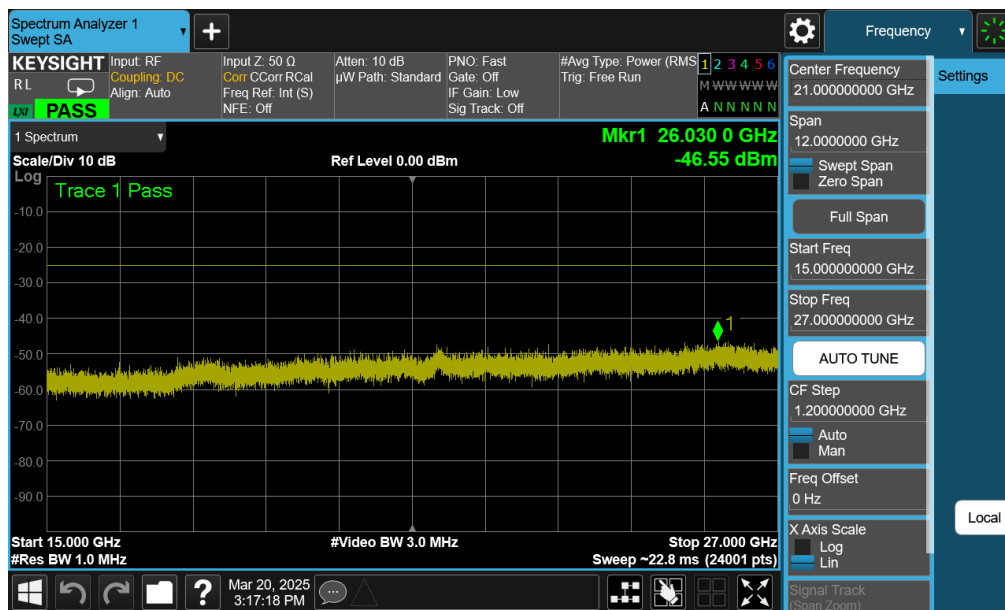


Plot 7-131. Conducted Spurious Plot (LTE Band 41(PC3) - 20MHz QPSK - RB Size 1, RB Offset 0 - Mid Channel - Ant2)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 94 of 163

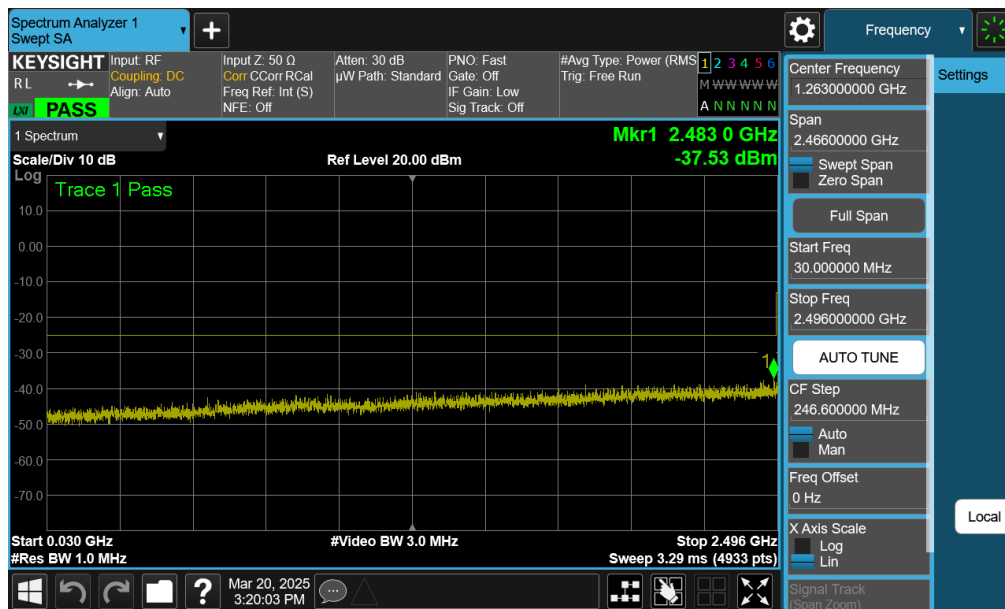


Plot 7-132. Conducted Spurious Plot (LTE Band 41(PC3) - 20MHz QPSK - RB Size 1, RB Offset 0 - Mid Channel - Ant2)

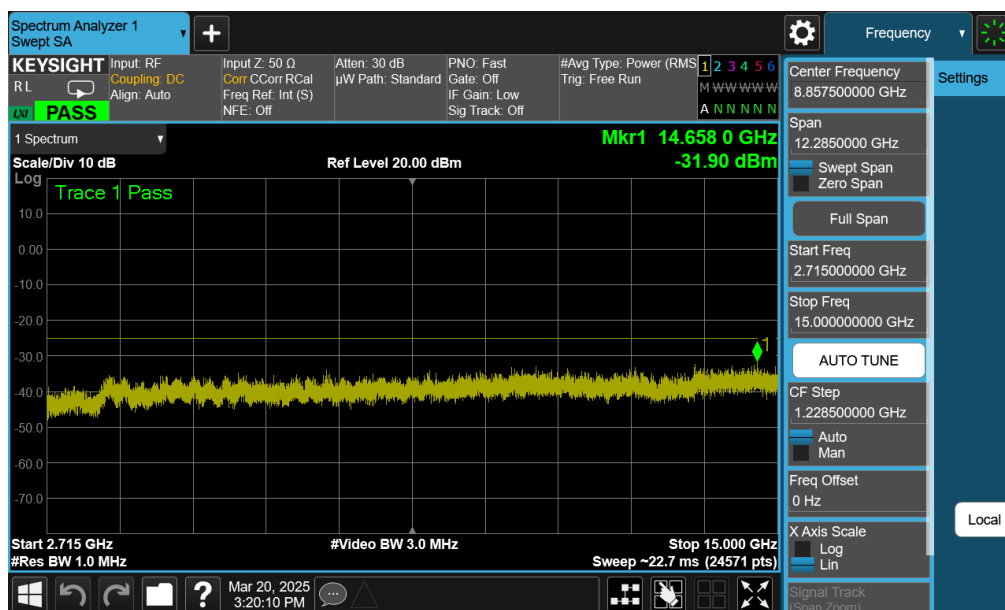


Plot 7-133. Conducted Spurious Plot (LTE Band 41(PC3) - 20MHz QPSK - RB Size 1, RB Offset 0 - Mid Channel - Ant2)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 95 of 163

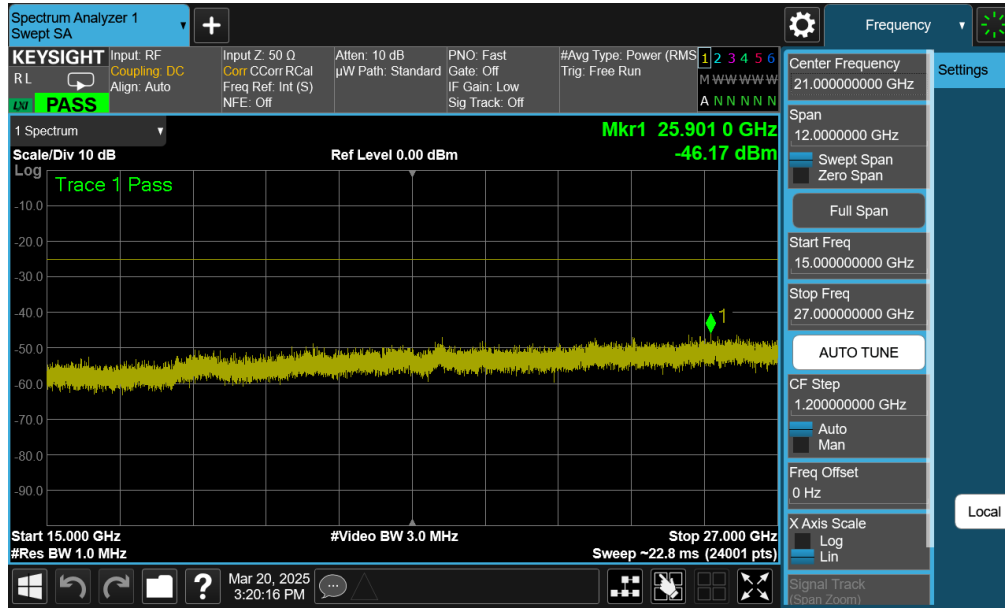


Plot 7-134. Conducted Spurious Plot (LTE Band 41(PC3) - 20MHz QPSK - RB Size 1, RB Offset 0 - High Channel - Ant2)



Plot 7-135. Conducted Spurious Plot (LTE Band 41(PC3) - 20MHz QPSK - RB Size 1, RB Offset 0 - High Channel - Ant2)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 96 of 163



Plot 7-136. Conducted Spurious Plot (LTE Band 41(PC3) - 20MHz QPSK - RB Size 1, RB Offset 0 - High Channel - Ant2)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 97 of 163

7.5 Band Edge Emissions at Antenna Terminal

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.

The minimum permissible attenuation level for Band 41 is as noted in the Test Notes on the following page.

Test Procedure Used

ANSI C63.26-2015 – Section 5.7.3

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.

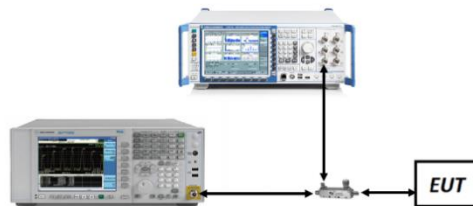


Figure 7-4. Test Instrument & Measurement Setup

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 98 of 163

Test Notes

1. Per 27.53(a)(5) in the 1 MHz bands immediately outside and adjacent to the channel blocks at 2305, 2310, 2315, 2320, 2345, 2350, 2355, and 2360 MHz, a resolution bandwidth of at least 1 percent of the emission bandwidth of the fundamental emission of the transmitter may be employed. A narrower resolution bandwidth is permitted in all cases to improve measurement accuracy provided the measured power is integrated over the full required measurement bandwidth (i.e., 1 MHz). 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 emissions are attenuated at least 26 dB below the transmitter power.
2. Per 27.53(m) for operations in the BRS/EBS bands, the attenuation factor shall be not less than $40 + 10 \log(P)$ dB on all frequencies between the channel edge and 5 megahertz from the channel edge, $43 + 10 \log(P)$ dB on all frequencies between 5 megahertz and X megahertz from the channel edge, and $55 + 10 \log(P)$ dB on all frequencies more than X megahertz from the channel edge, where X is the greater of 6 megahertz or the actual emission bandwidth. In addition, the attenuation factor shall not be less than $43 + 10 \log(P)$ dB on all frequencies between 2490.5 MHz and 2496 MHz and $55 + 10 \log(P)$ dB at or below 2490.5 MHz.
3. 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.

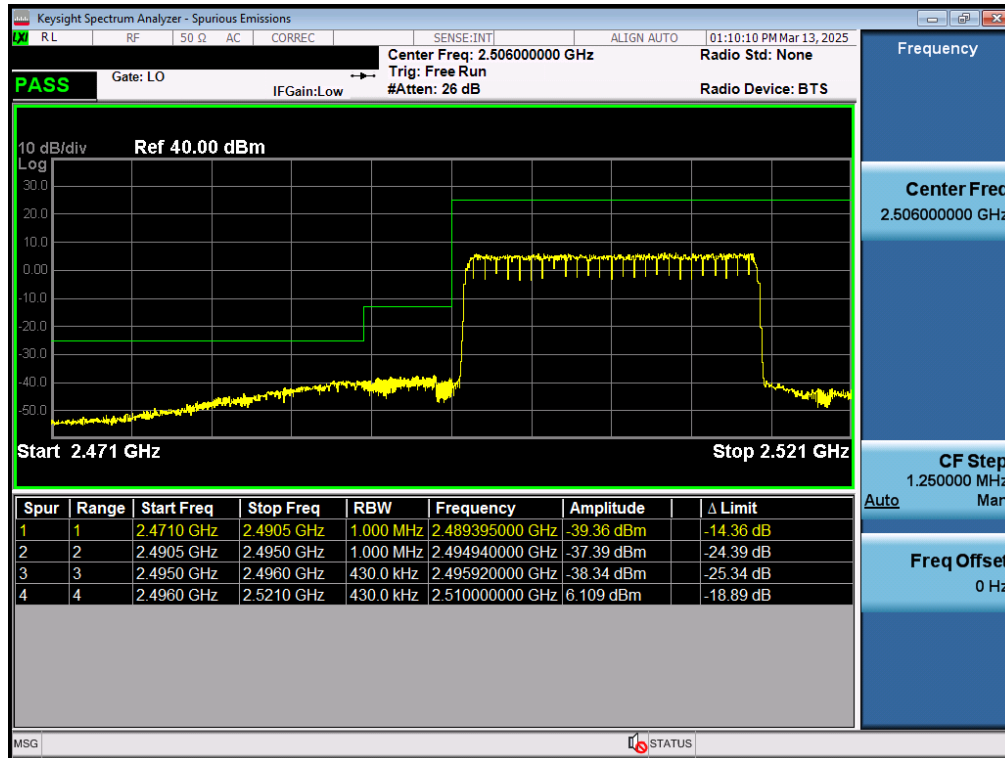
FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 99 of 163

Mode	Bandwidth	Channel	Test Case	Level [dBm]	Limit [dBm]	Margin [dB]
LTE-B41PC3	20MHz	Low	Band Edge	-39.36	-25	-14.36
		High	Band Edge	-37.05	-11	-26.52
	15MHz	Low	Band Edge	-37.53	-25	-12.53
		High	Band Edge	-50.14	-25	-25.14
	10MHz	Low	Band Edge	-38.49	-25	-13.49
		High	Band Edge	-49.77	-25	-24.77
	5MHz	Low	Band Edge	-39.98	-25	-14.98
		High	Band Edge	-41.00	-25	-16.00

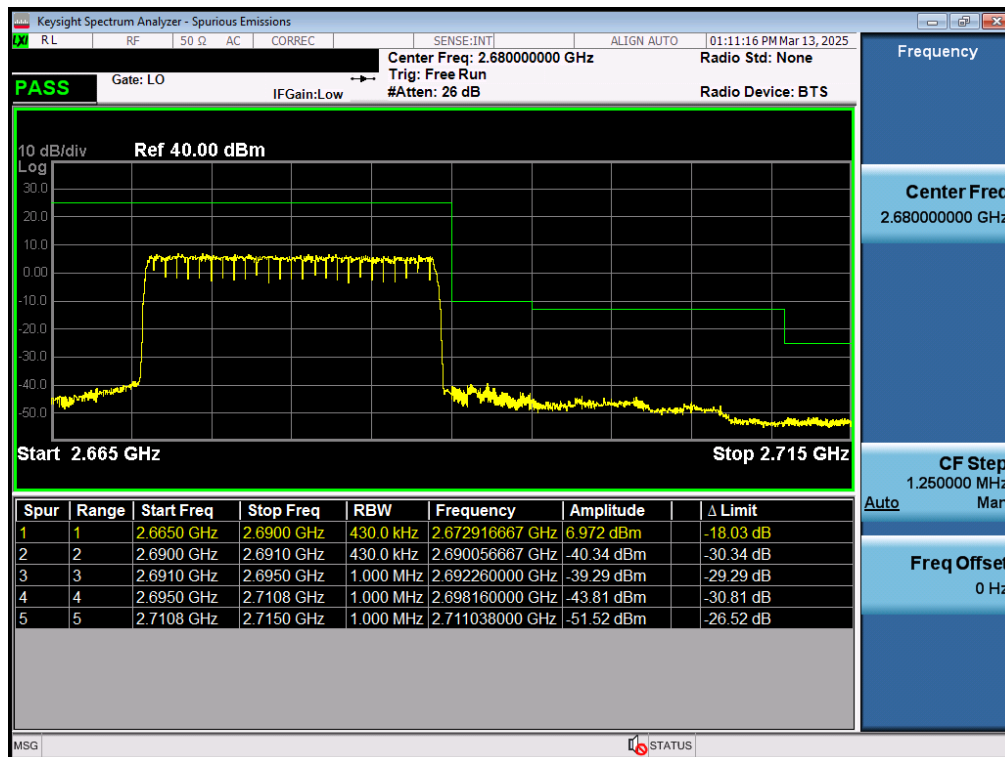
Table 7-13. Conducted Band Edge Test Results – LTE – Ant 1

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 100 of 163

LTE Band 41(PC3) – Ant1

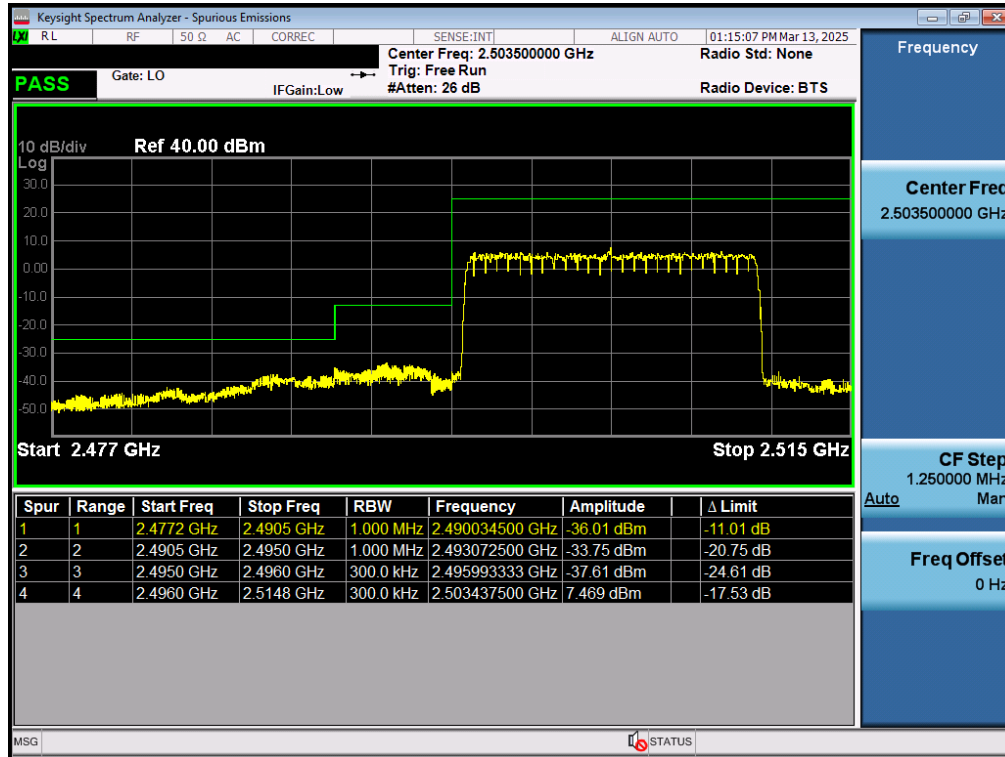


Plot 7-137. Lower ACP Plot (LTE Band 41(PC3) - 20MHz QPSK – Full RB - Ant1)

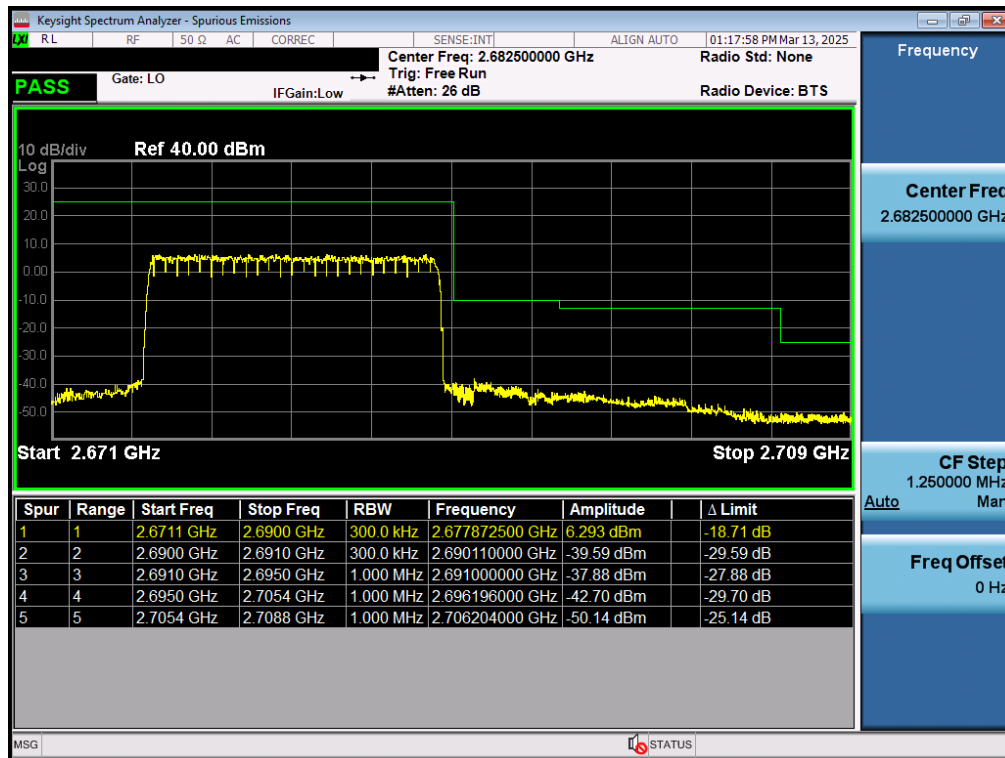


Plot 7-138. Upper ACP Plot (LTE Band 41(PC3) - 20MHz QPSK – Full RB - Ant1)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 101 of 163

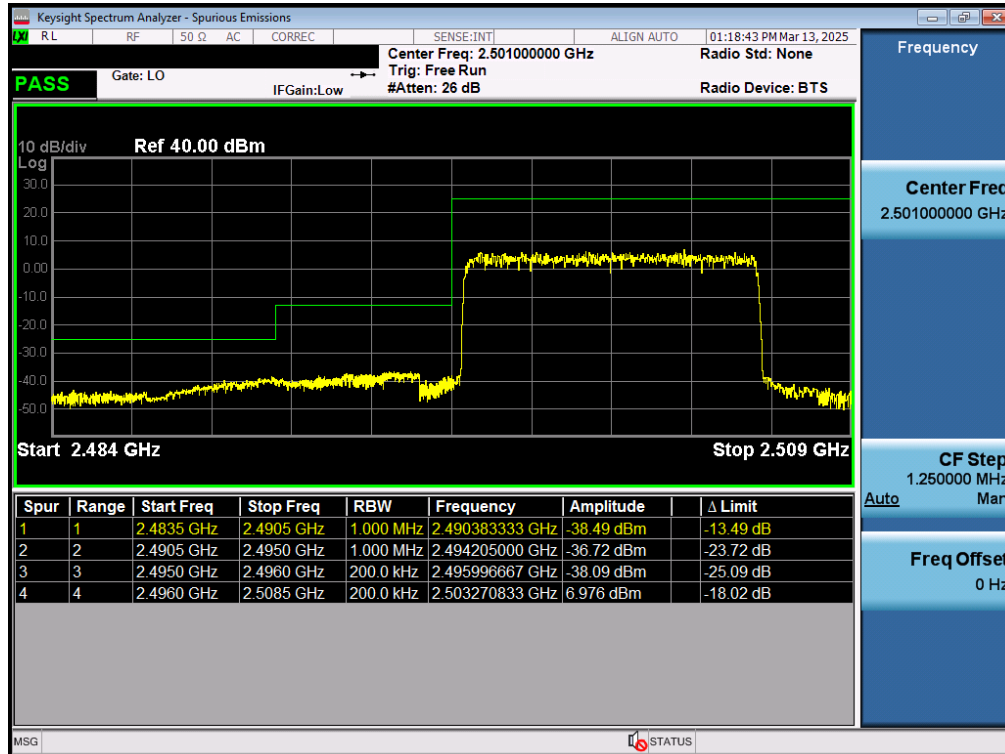


Plot 7-139. Lower ACP Plot (LTE Band 41(PC3) - 15MHz QPSK – Full RB - Ant1)

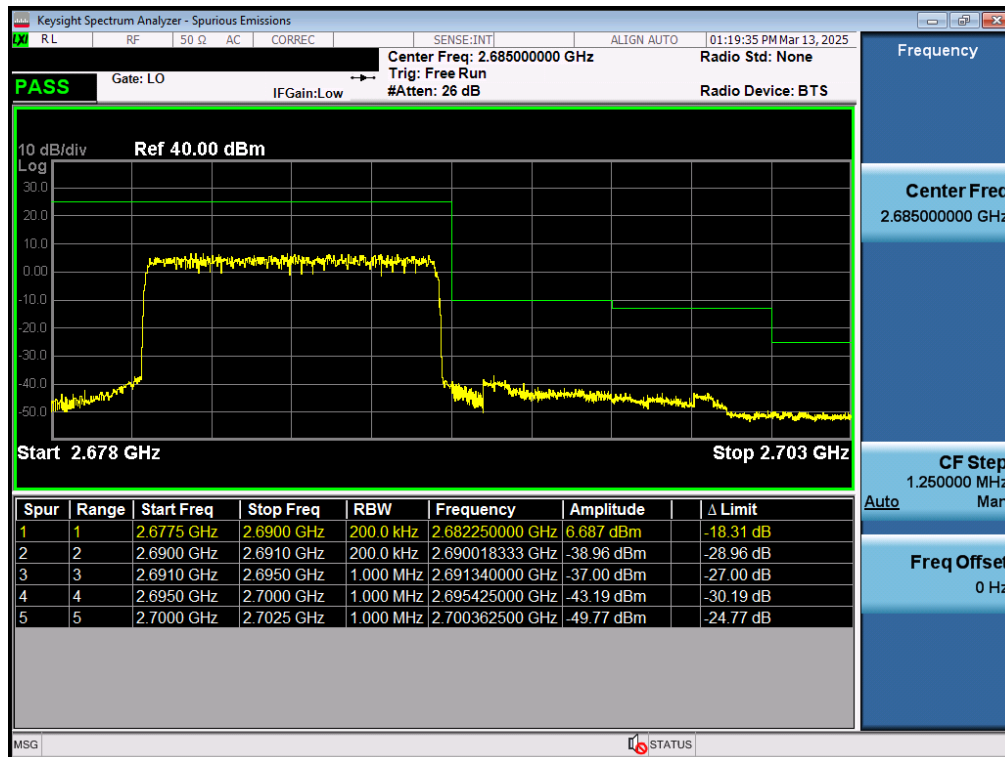


Plot 7-140. Upper ACP Plot (LTE Band 41(PC3) - 15MHz QPSK – Full RB - Ant1)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 102 of 163

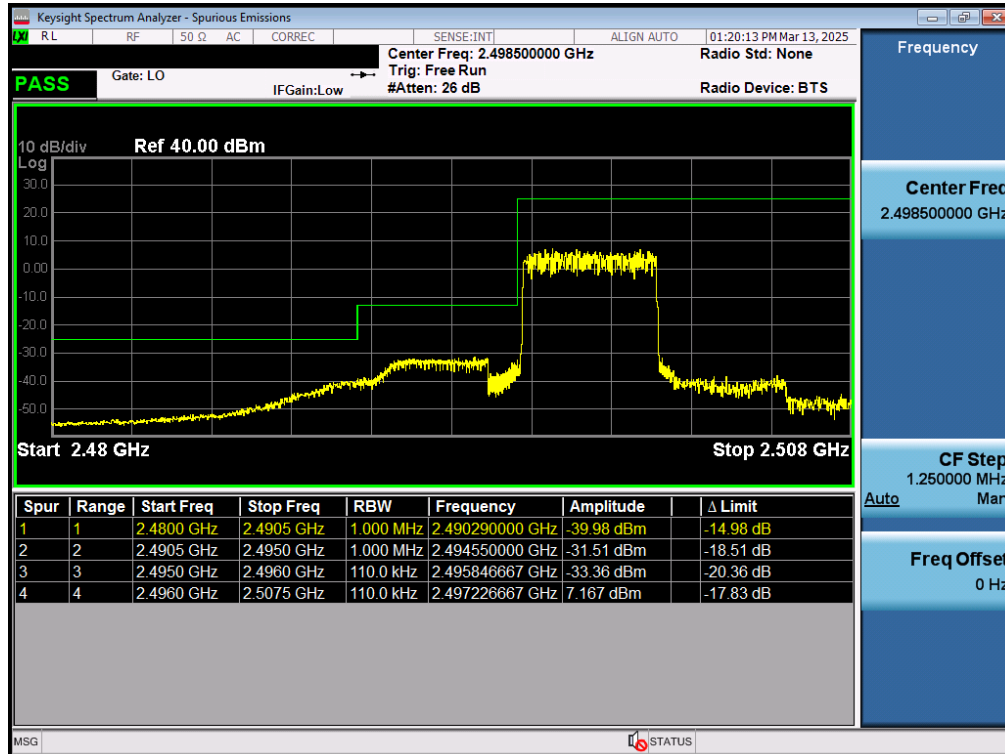


Plot 7-141. Lower ACP Plot (LTE Band 41(PC3) - 10MHz QPSK – Full RB - Ant1)



Plot 7-142. Upper ACP Plot (LTE Band 41(PC3) - 10MHz QPSK – Full RB - Ant1)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 103 of 163



Plot 7-143. Lower ACP Plot (LTE Band 41(PC3) - 5MHz QPSK – Full RB - Ant1)



Plot 7-144. Upper ACP Plot (LTE Band 41(PC3) - 5MHz QPSK – Full RB - Ant1)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 104 of 163

Mode	Bandwidth	Channel	Test Case	Level [dBm]	Limit [dBm]	Margin [dB]
NR-n41PC2	100MHz	Low	Band Edge	-30.67	-25	-5.67
		High	Band Edge	-25.40	-10	-15.40
	90MHz	Low	Band Edge	-31.42	-25	-6.42
		High	Band Edge	-25.99	-10	-15.99
	80MHz	Low	Band Edge	-32.83	-25	-7.83
		High	Band Edge	-27.88	-10	-17.88
	70MHz	Low	Band Edge	-32.98	-25	-7.98
		High	Band Edge	-30.87	-13	-17.87
	60MHz	Low	Band Edge	-31.66	-25	-6.66
		High	Band Edge	-21.91	-10	-11.91
	50MHz	Low	Band Edge	-32.47	-25	-7.47
		High	Band Edge	-41.60	-25	-16.60
	45MHz	Low	Band Edge	-32.85	-25	-7.85
		High	Band Edge	-39.53	-25	-14.53
	40MHz	Low	Band Edge	-32.95	-25	-7.95
		High	Band Edge	-40.41	-25	-15.41
	35MHz	Low	Band Edge	-32.95	-25	-7.95
		High	Band Edge	-34.64	-25	-9.64
	20MHz	Low	Band Edge	-30.84	-25	-5.84
		High	Band Edge	-38.34	-25	-13.34
	15MHz	Low	Band Edge	-30.59	-25	-5.59
		High	Band Edge	-39.06	-25	-14.06
	10MHz	Low	Band Edge	-29.89	-25	-4.89
		High	Band Edge	-25.12	-10	-15.12

Table 7-14. Conducted Band Edge Test Results – n41 default – Ant 1

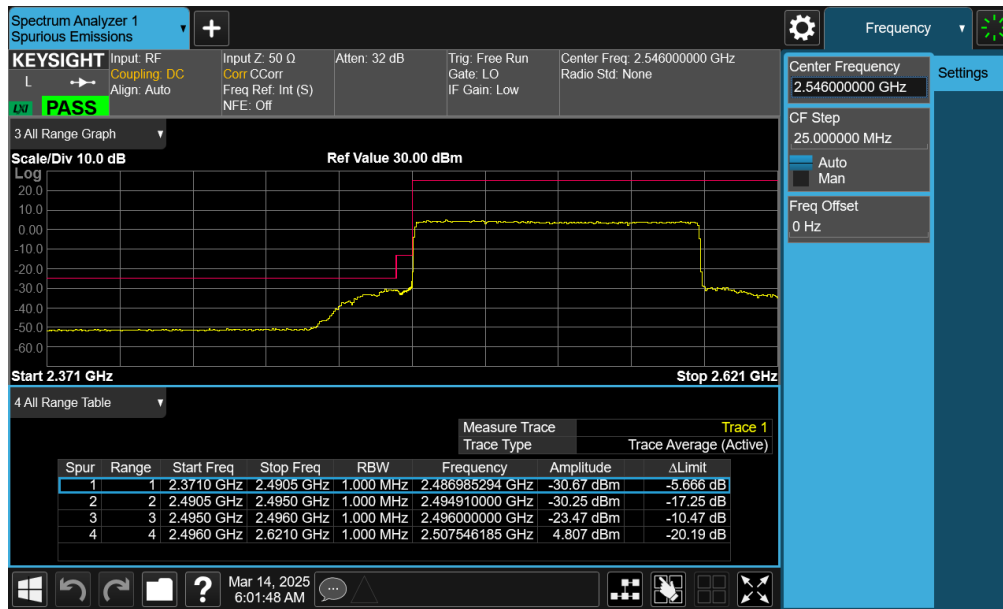
FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 105 of 163

Mode	Bandwidth	Channel	Test Case	Level [dBm]	Limit [dBm]	Margin [dB]
NR-n41PC2	100MHz	Low	Band Edge	-37.38	-25	-12.38
		High	Band Edge	-27.60	-10	-17.60
	90MHz	Low	Band Edge	-35.26	-25	-10.26
		High	Band Edge	-27.73	-10	-17.73
	80MHz	Low	Band Edge	-31.12	-25	-6.12
		High	Band Edge	-29.93	-10	-19.93
	70MHz	Low	Band Edge	-39.37	-25	-14.37
		High	Band Edge	-33.56	-10	-23.56
	60MHz	Low	Band Edge	-31.76	-25	-6.76
		High	Band Edge	-22.82	-10	-12.82
	50MHz	Low	Band Edge	-36.72	-25	-11.72
		High	Band Edge	-45.40	-25	-20.40
	45MHz	Low	Band Edge	-33.08	-25	-8.08
		High	Band Edge	-43.50	-25	-18.50
	40MHz	Low	Band Edge	-34.91	-25	-9.91
		High	Band Edge	-43.49	-25	-18.49
	35MHz	Low	Band Edge	-37.56	-25	-12.56
		High	Band Edge	-42.47	-25	-17.47
	20MHz	Low	Band Edge	-36.54	-25	-11.54
		High	Band Edge	-41.02	-25	-16.02
	15MHz	Low	Band Edge	-35.67	-25	-10.67
		High	Band Edge	-38.44	-25	-13.44
	10MHz	Low	Band Edge	-36.75	-25	-11.75
		High	Band Edge	-28.33	-10	-18.33

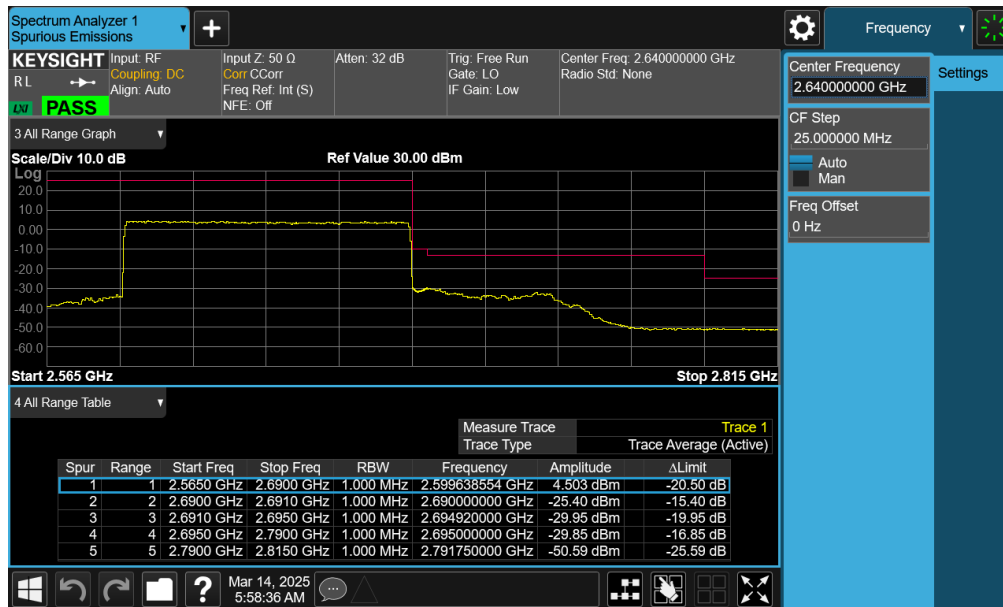
Table 7-15. Conducted Band Edge Test Results – n41 switch – Ant 1

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 106 of 163

NR Band n41 – Main – Ant1

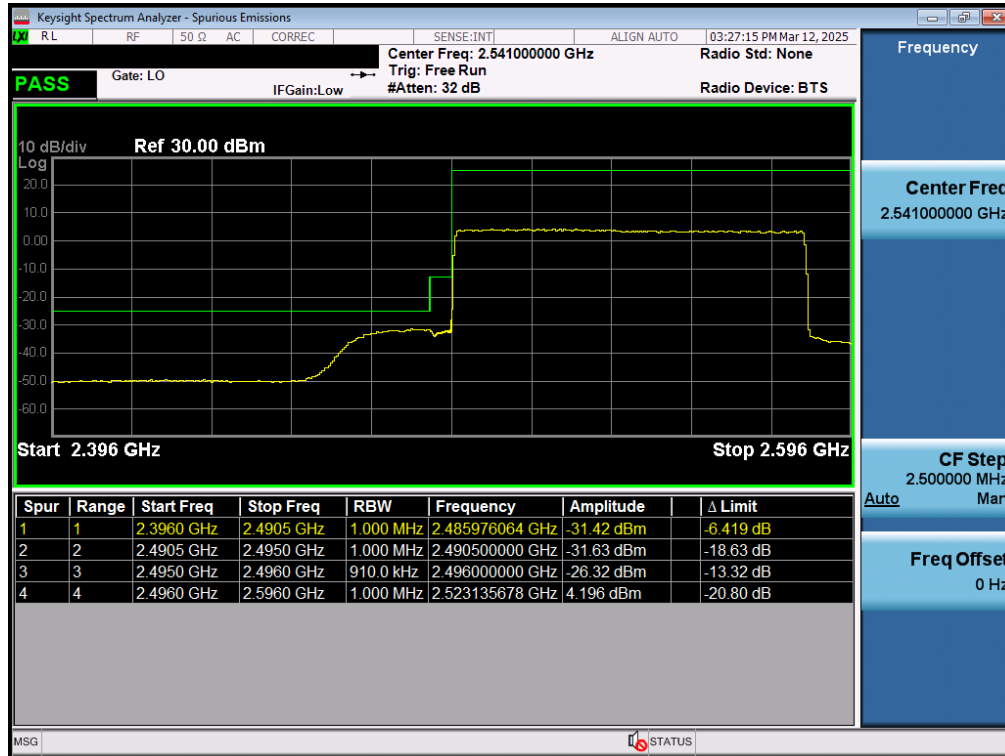


Plot 7-145. Lower ACP Plot (NR Band n41PC2 - 100MHz CP-OFDM-QPSK – Full RB - Ant1)

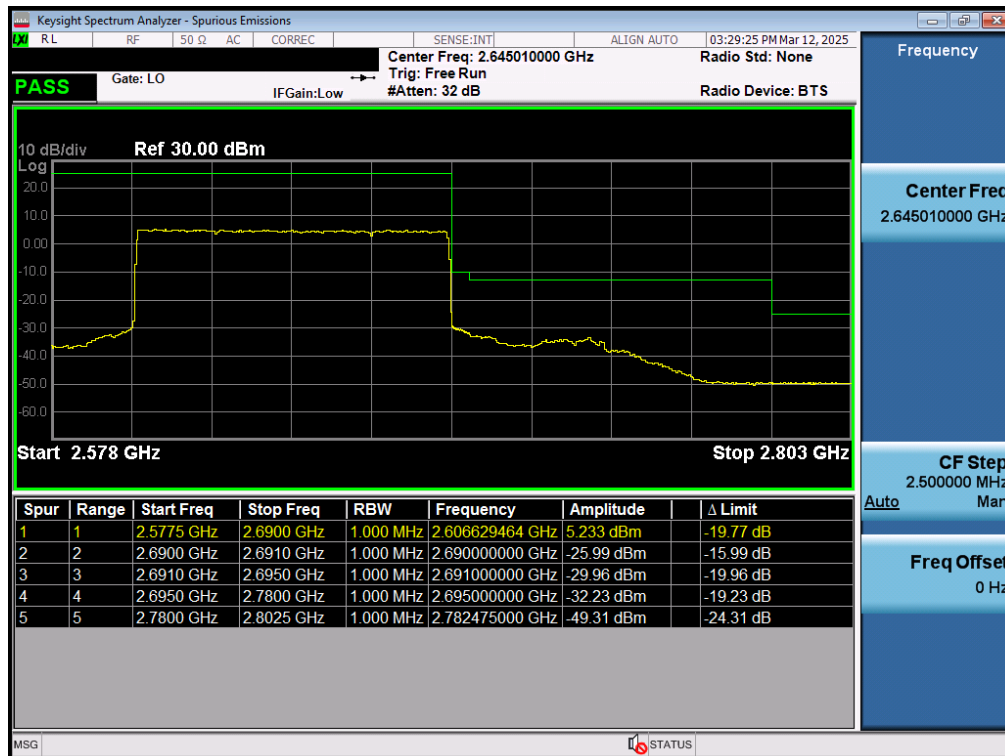


Plot 7-146. Upper ACP Plot (NR Band n41PC2 - 100MHz CP-OFDM-QPSK – Full RB - Ant1)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 107 of 163

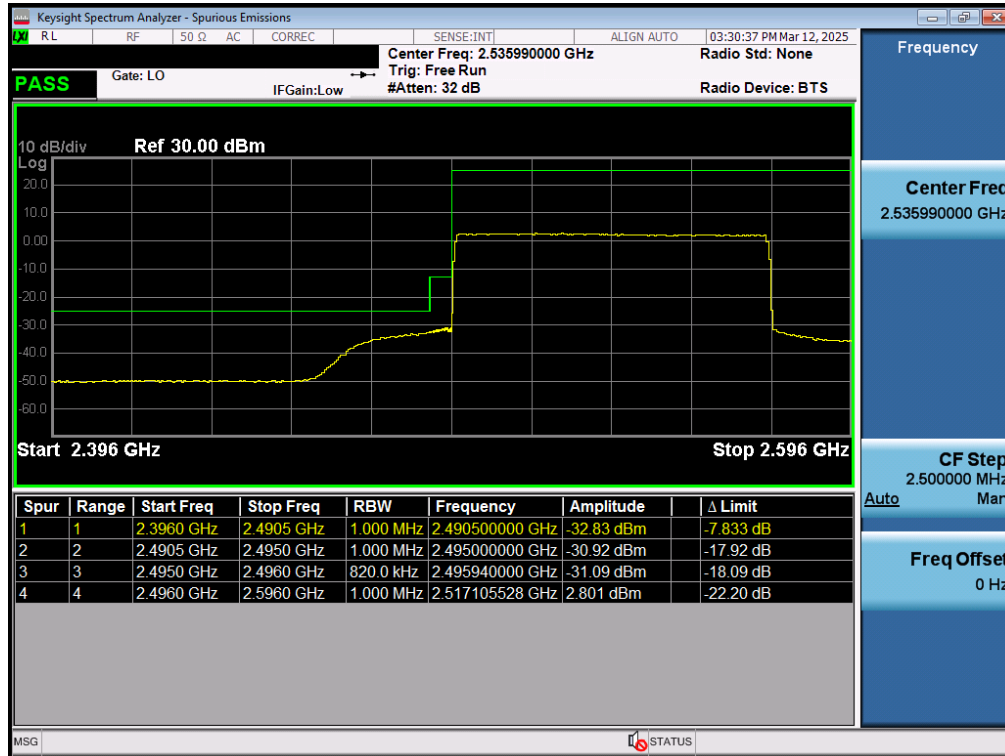


Plot 7-147. Lower ACP Plot (NR Band n41PC2 - 90MHz CP-OFDM-QPSK – Full RB - Ant1)

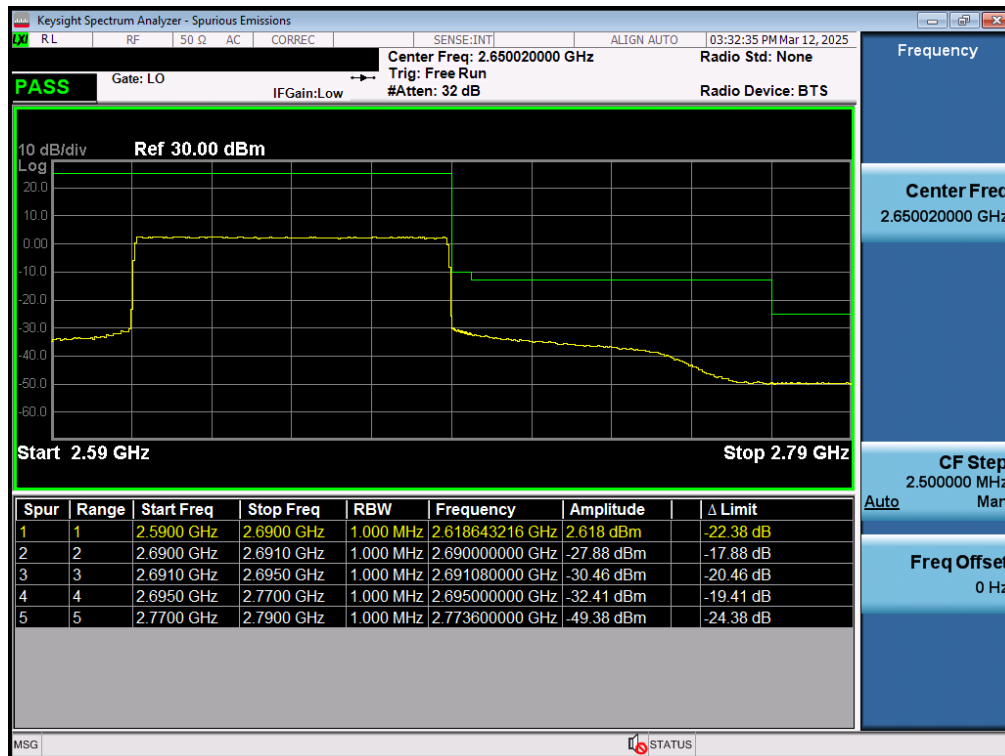


Plot 7-148. Upper ACP Plot (NR Band n41PC2 - 90MHz CP-OFDM-QPSK – Full RB - Ant1)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 108 of 163

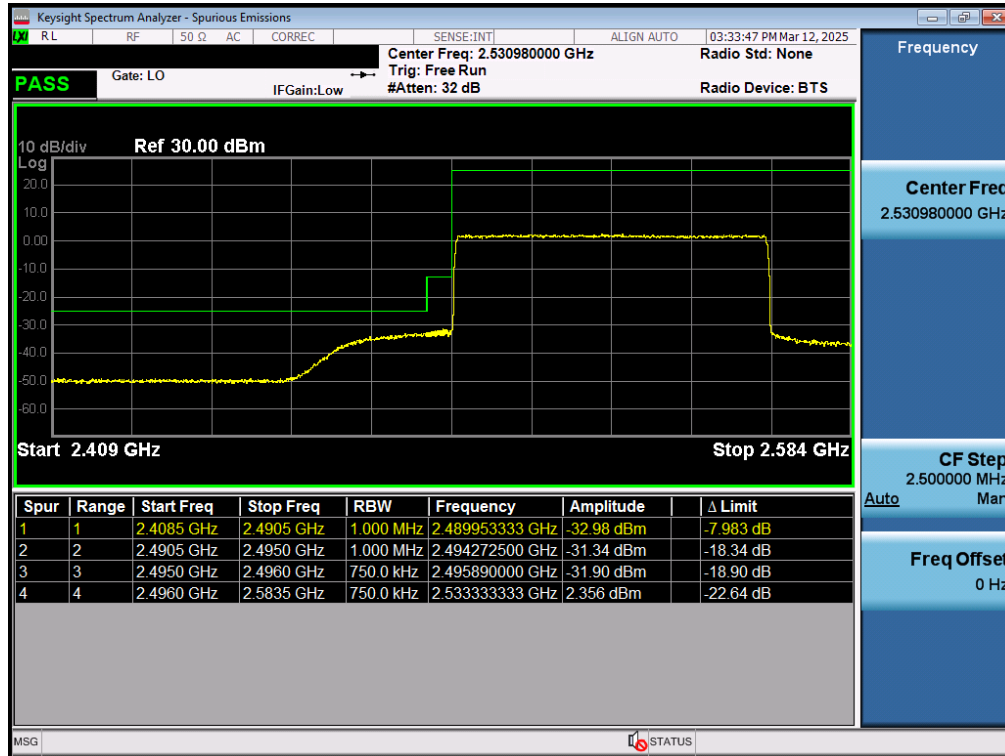


Plot 7-149. Lower ACP Plot (NR Band n41PC2 - 80MHz CP-OFDM-QPSK – Full RB - Ant1)

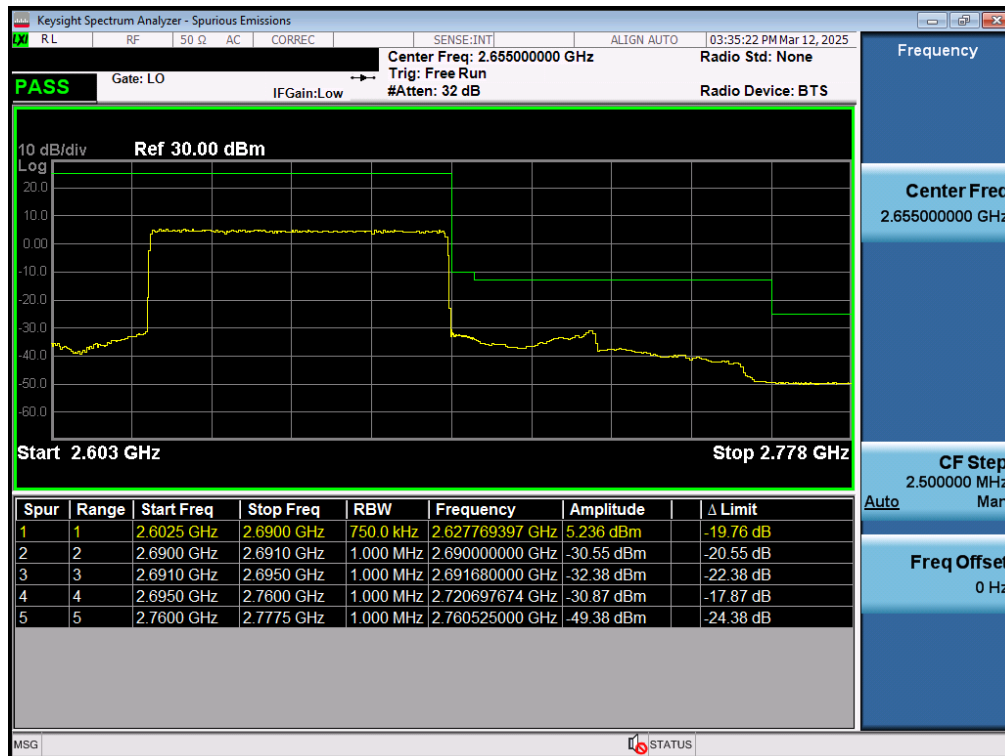


Plot 7-150. Upper ACP Plot (NR Band n41PC2 - 80MHz CP-OFDM-QPSK – Full RB - Ant1)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 109 of 163

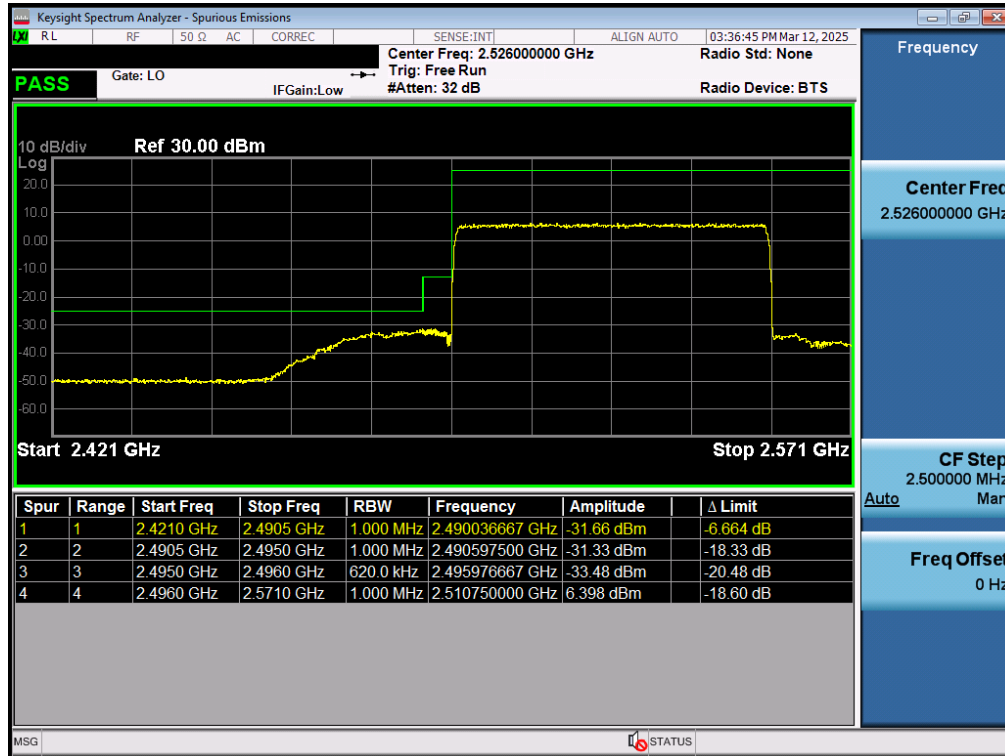


Plot 7-151. Lower ACP Plot (NR Band n41PC2 - 70MHz CP-OFDM-QPSK – Full RB - Ant1)

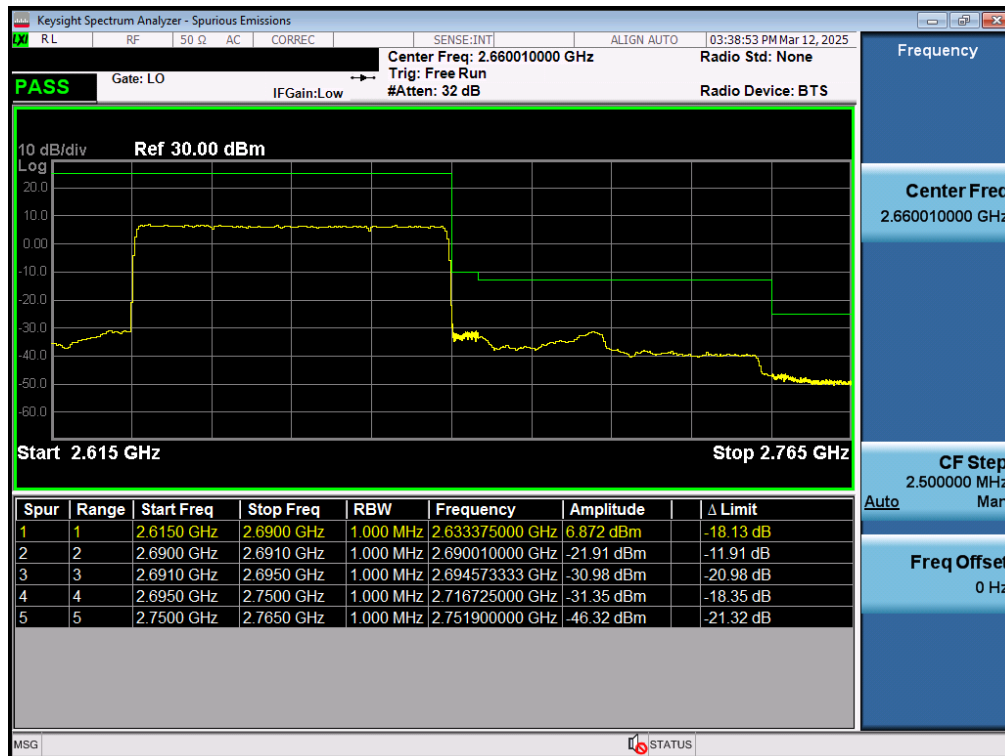


Plot 7-152. Upper ACP Plot (NR Band n41PC2 - 70MHz CP-OFDM-QPSK – Full RB - Ant1)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 110 of 163

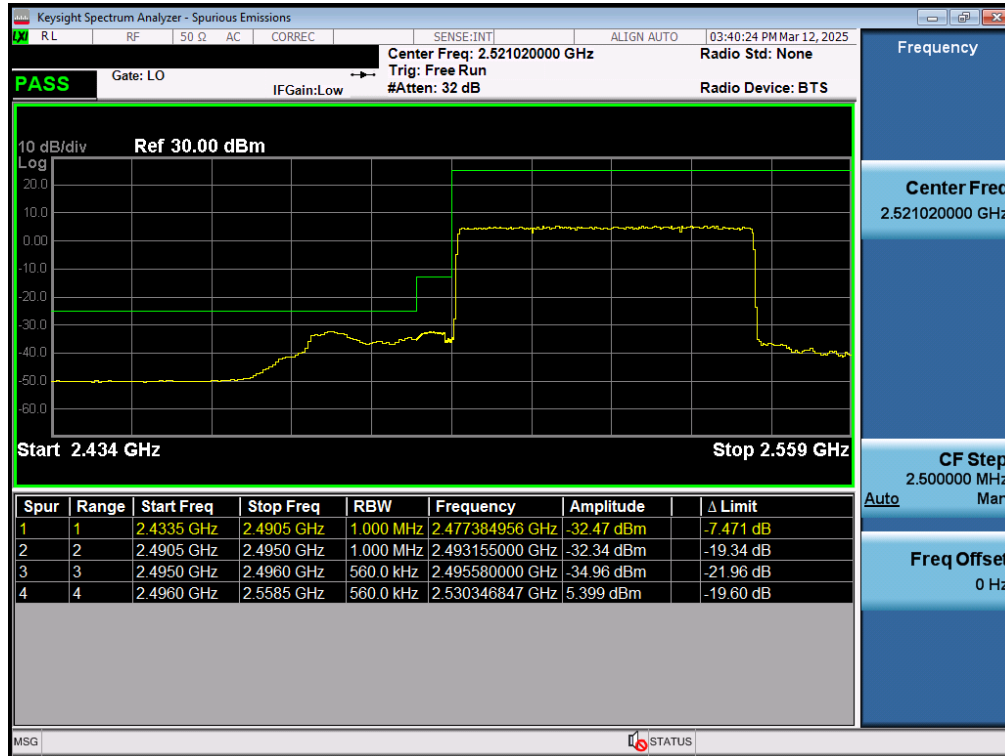


Plot 7-153. Lower ACP Plot (NR Band n41PC2 - 60MHz CP-OFDM-QPSK – Full RB - Ant1)

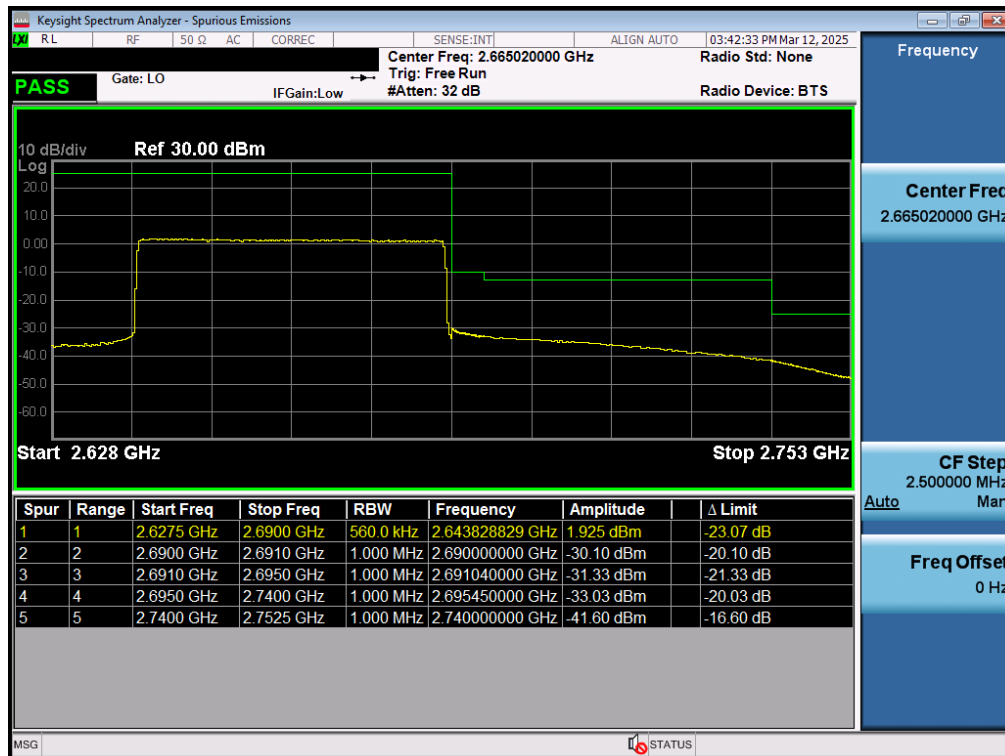


Plot 7-154. Upper ACP Plot (NR Band n41PC2 - 60MHz CP-OFDM-QPSK – Full RB - Ant1)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 111 of 163

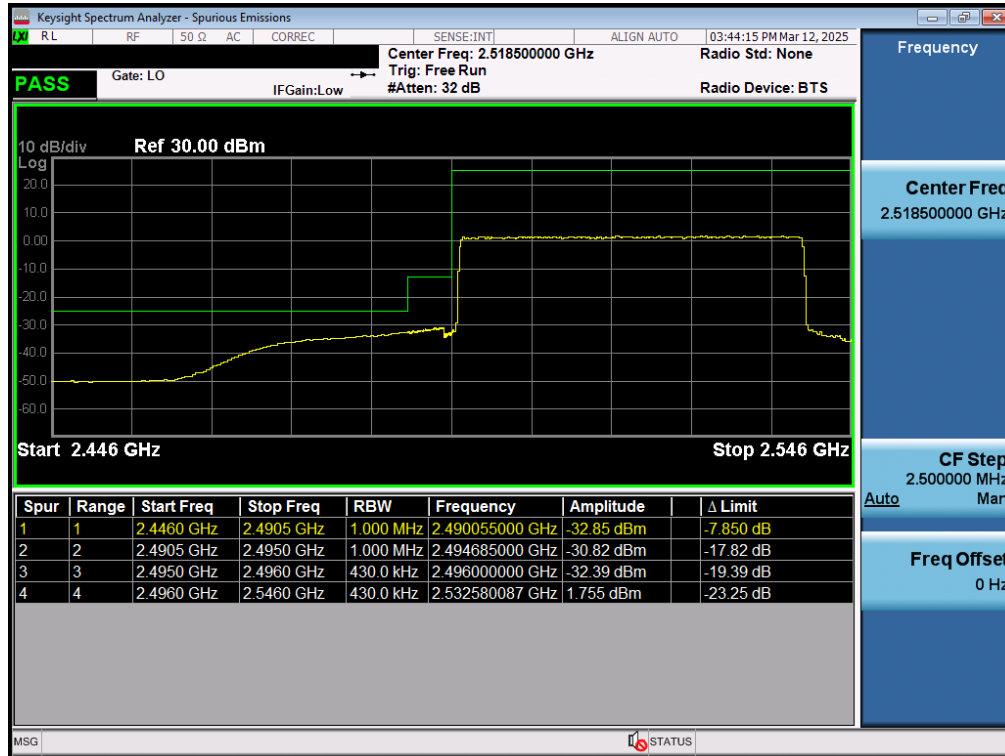


Plot 7-155. Lower ACP Plot (NR Band n41PC2 - 50MHz CP-OFDM-QPSK – Full RB - Ant1)

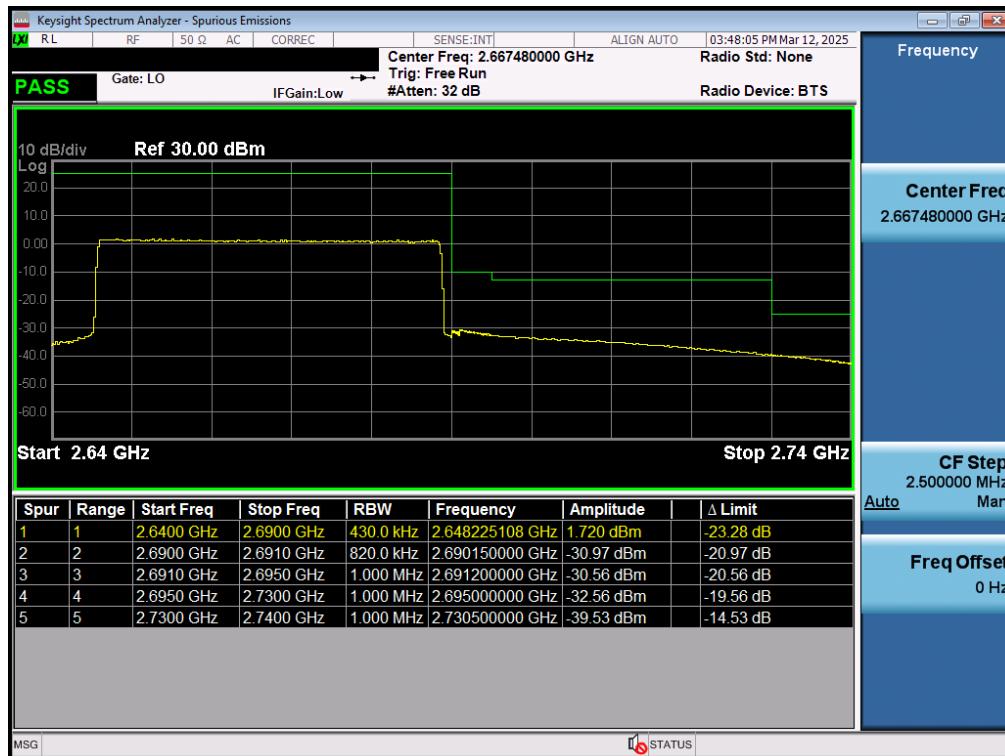


Plot 7-156. Upper ACP Plot (NR Band n41PC2 - 50MHz CP-OFDM-QPSK – Full RB - Ant1)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 112 of 163

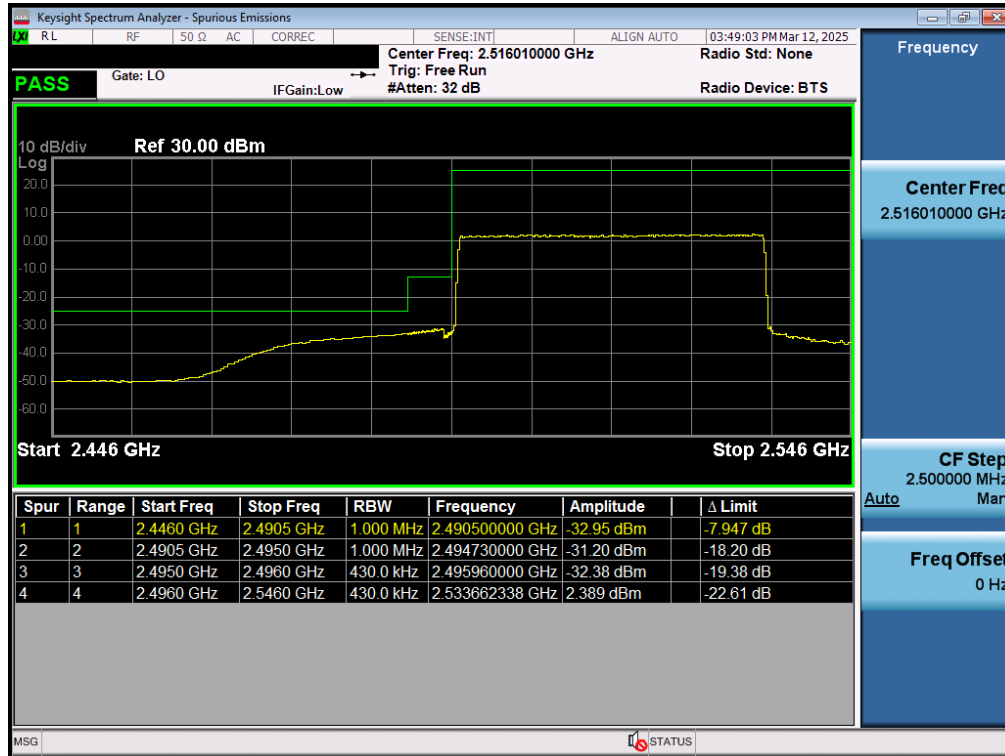


Plot 7-157. Lower ACP Plot (NR Band n41PC2 - 45MHz CP-OFDM-QPSK – Full RB - Ant1)

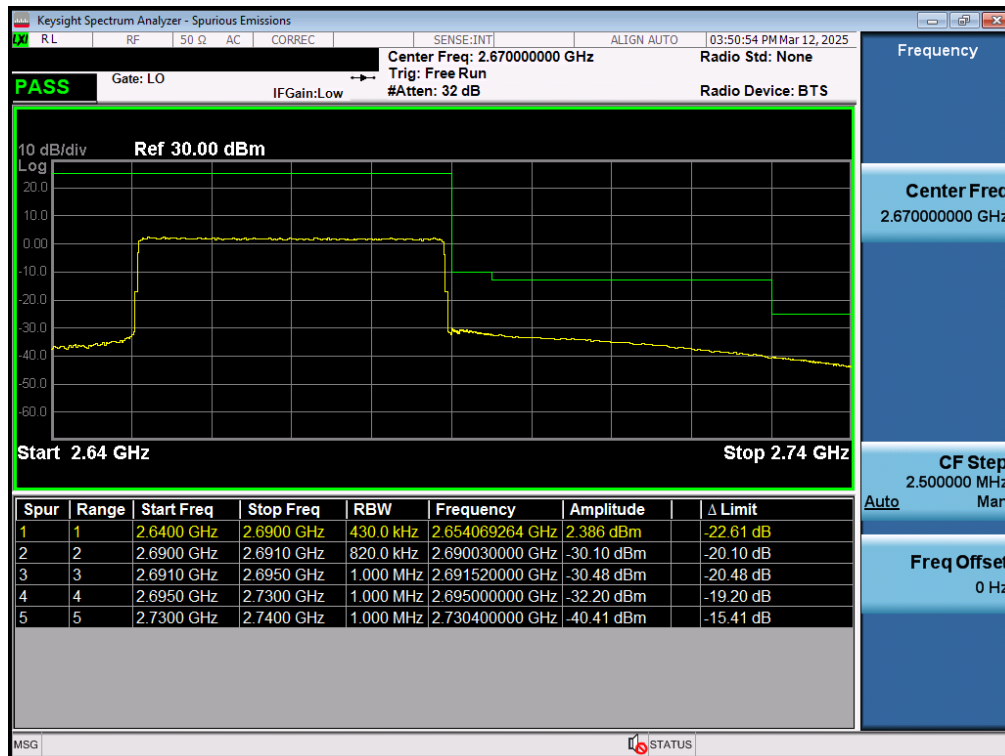


Plot 7-158. Upper ACP Plot (NR Band n41PC2 - 45MHz CP-OFDM-QPSK – Full RB - Ant1)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 113 of 163

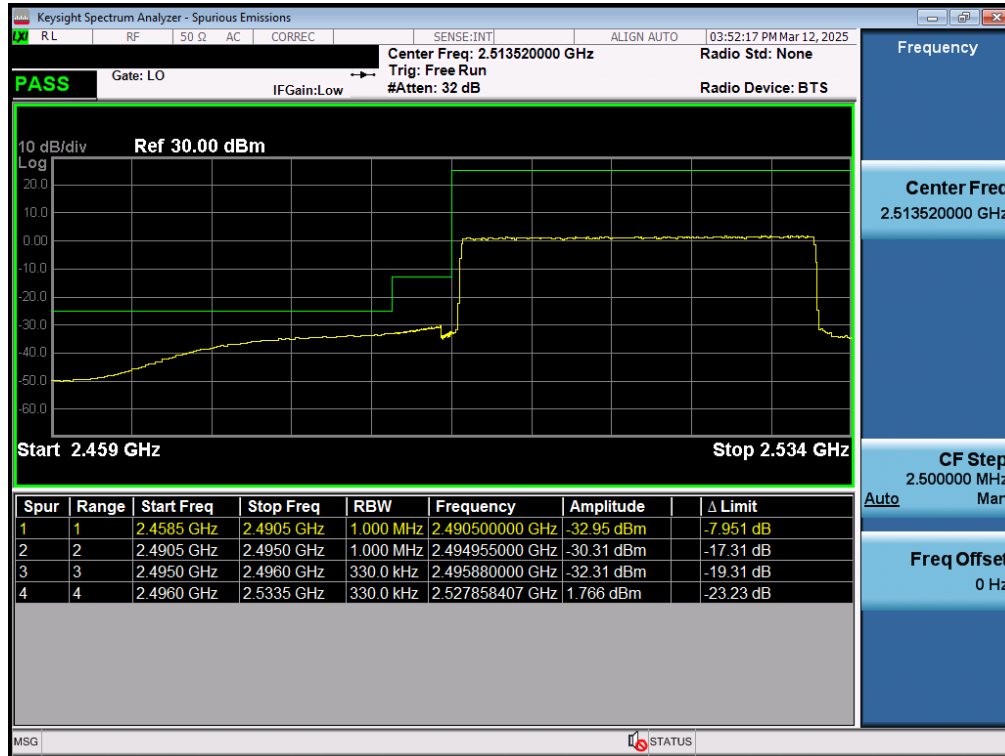


Plot 7-159. Lower ACP Plot (NR Band n41PC2 - 40MHz CP-OFDM-QPSK – Full RB - Ant1)

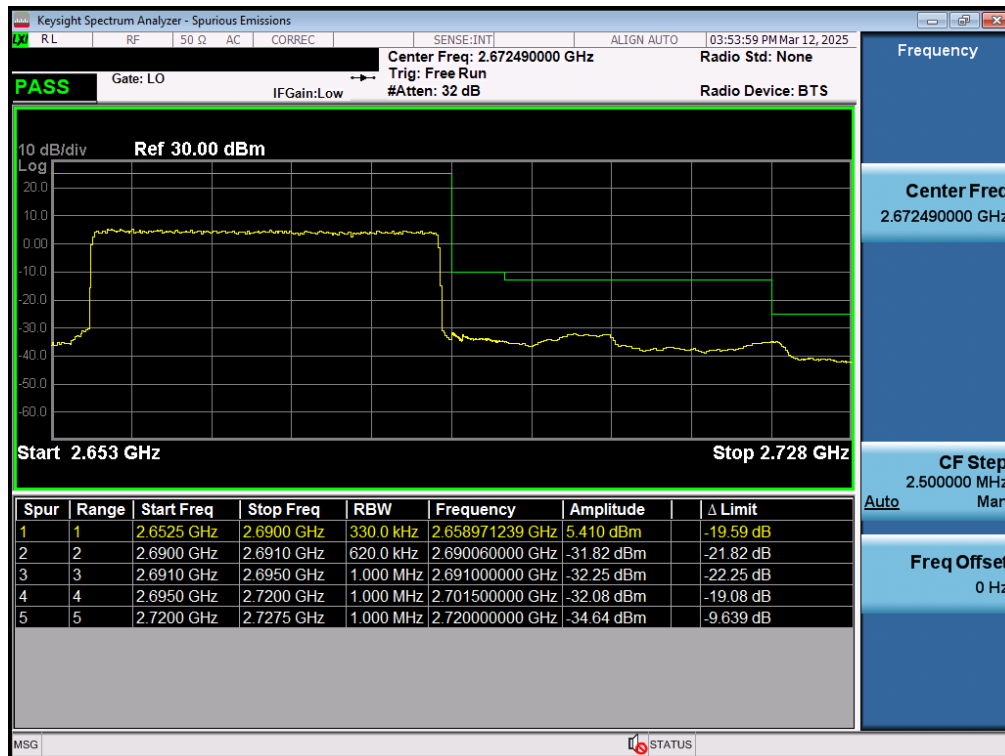


Plot 7-160. Upper ACP Plot (NR Band n41PC2 - 40MHz CP-OFDM-QPSK – Full RB - Ant1)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 114 of 163

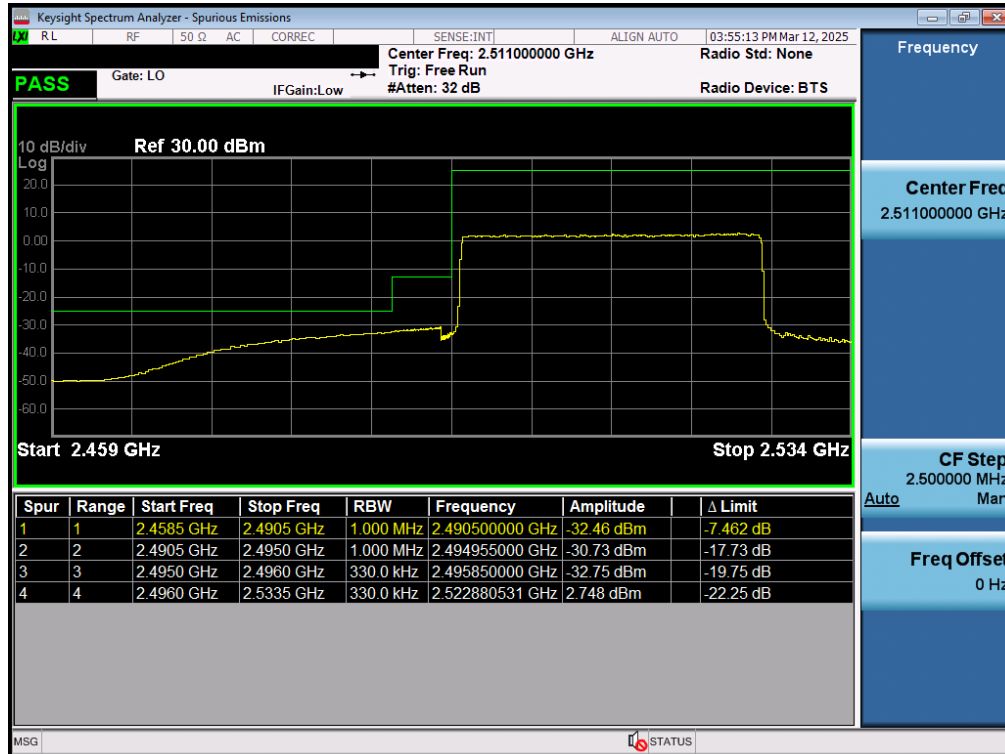


Plot 7-161. Lower ACP Plot (NR Band n41PC2 - 35MHz CP-OFDM-QPSK - Full RB - Ant1)

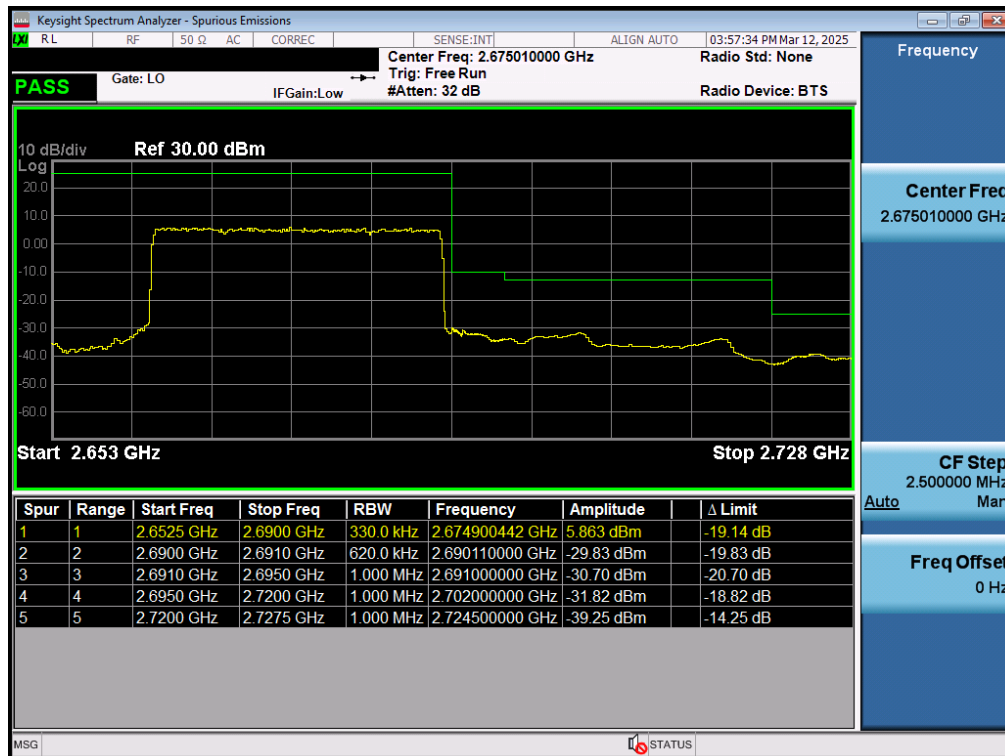


Plot 7-162. Upper ACP Plot (NR Band n41PC2 - 35MHz CP-OFDM-QPSK - Full RB - Ant1)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 115 of 163

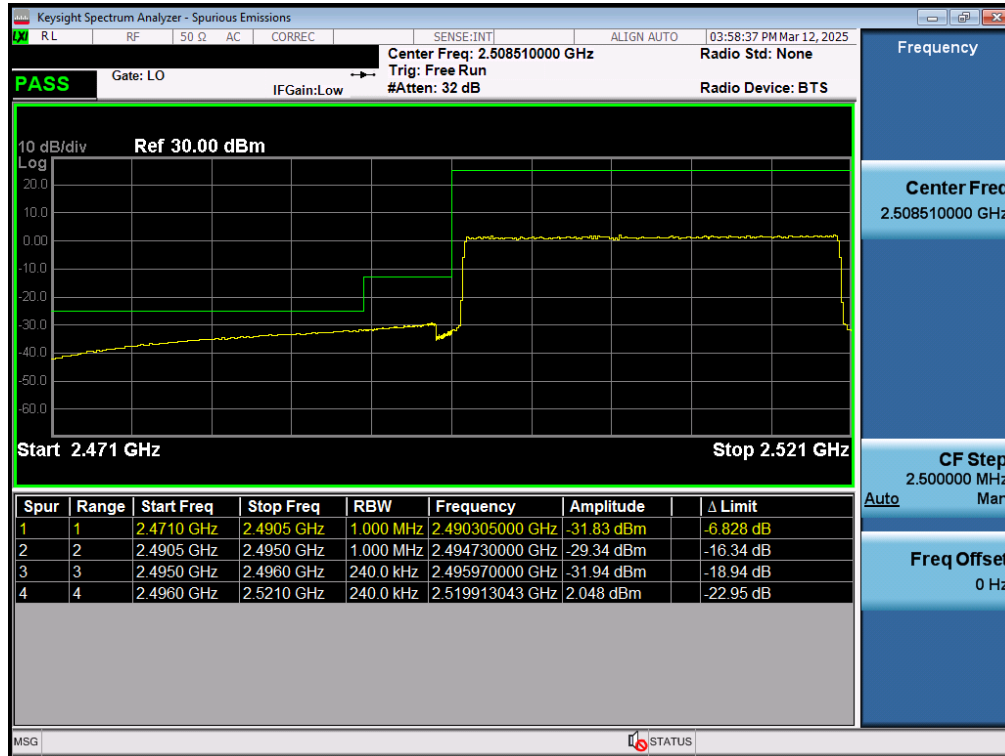


Plot 7-163. Lower ACP Plot (NR Band n41PC2 - 30MHz CP-OFDM-QPSK – Full RB - Ant1)

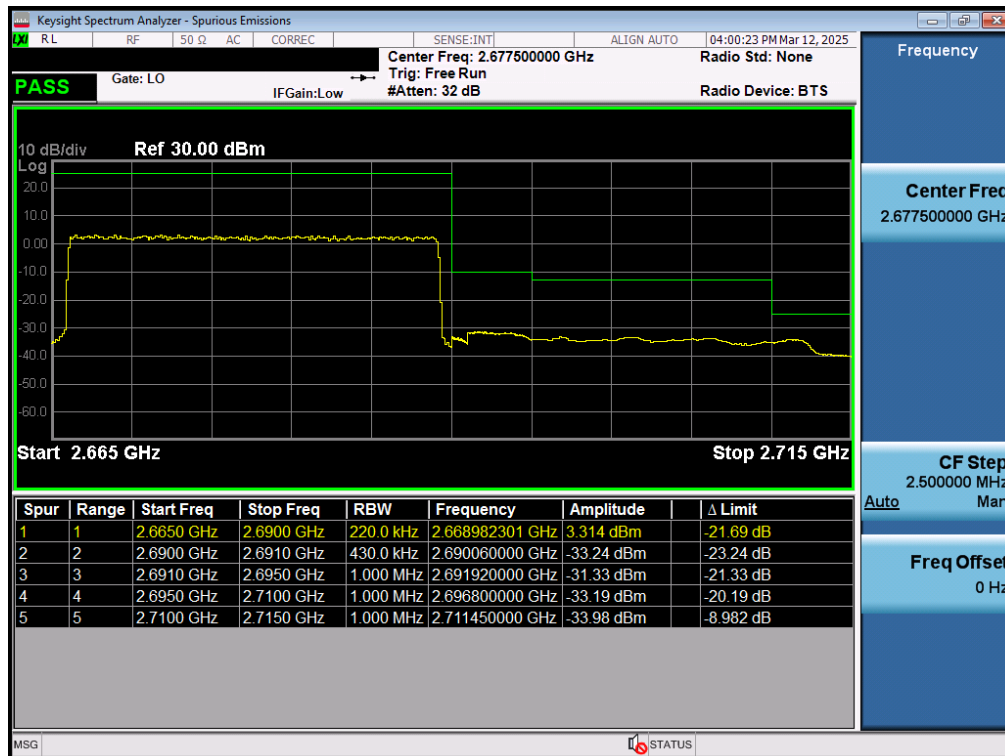


Plot 7-164. Upper ACP Plot (NR Band n41PC2 - 30MHz CP-OFDM-QPSK – Full RB - Ant1)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 116 of 163

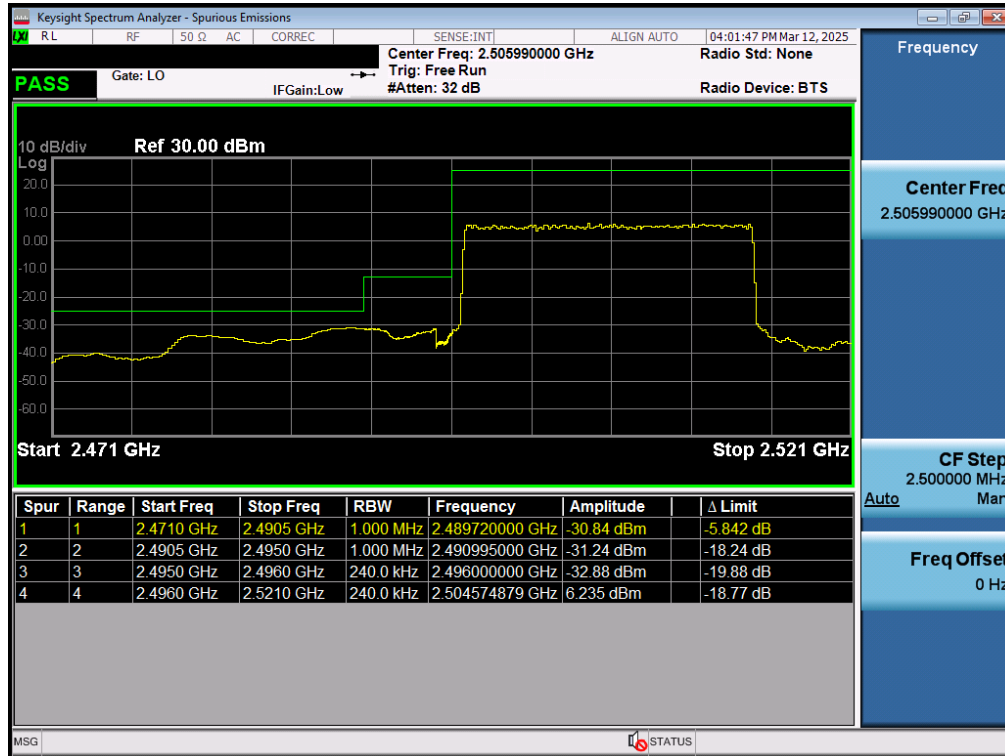


Plot 7-165. Lower ACP Plot (NR Band n41PC2 - 25MHz CP-OFDM-QPSK – Full RB - Ant1)

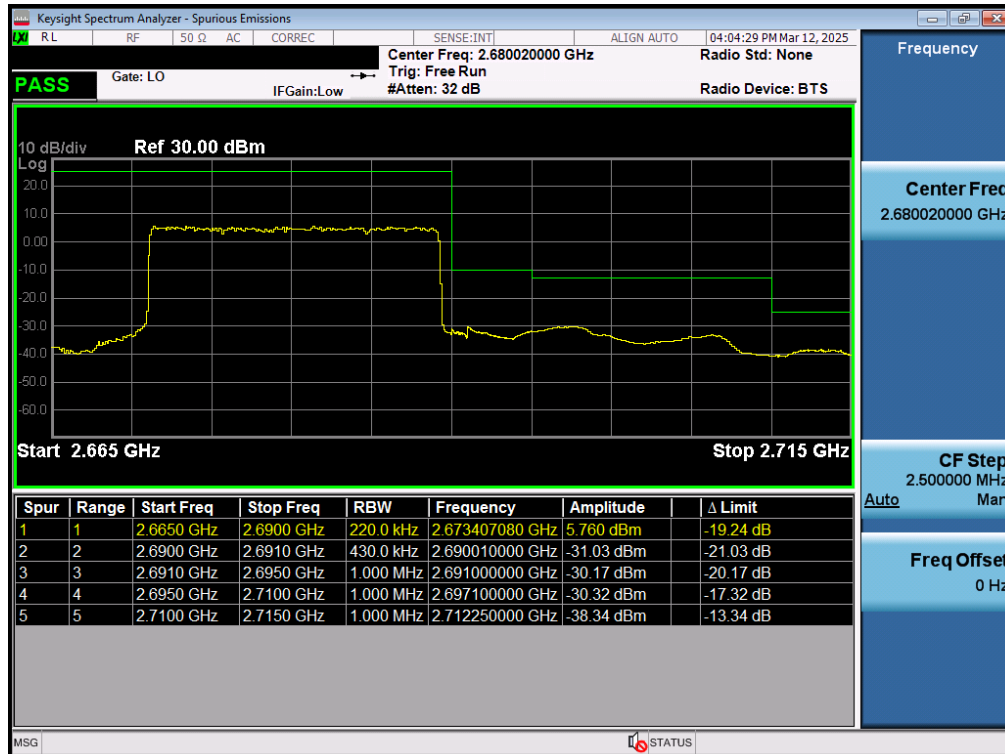


Plot 7-166. Upper ACP Plot (NR Band n41PC2 - 25MHz CP-OFDM-QPSK – Full RB - Ant1)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 117 of 163

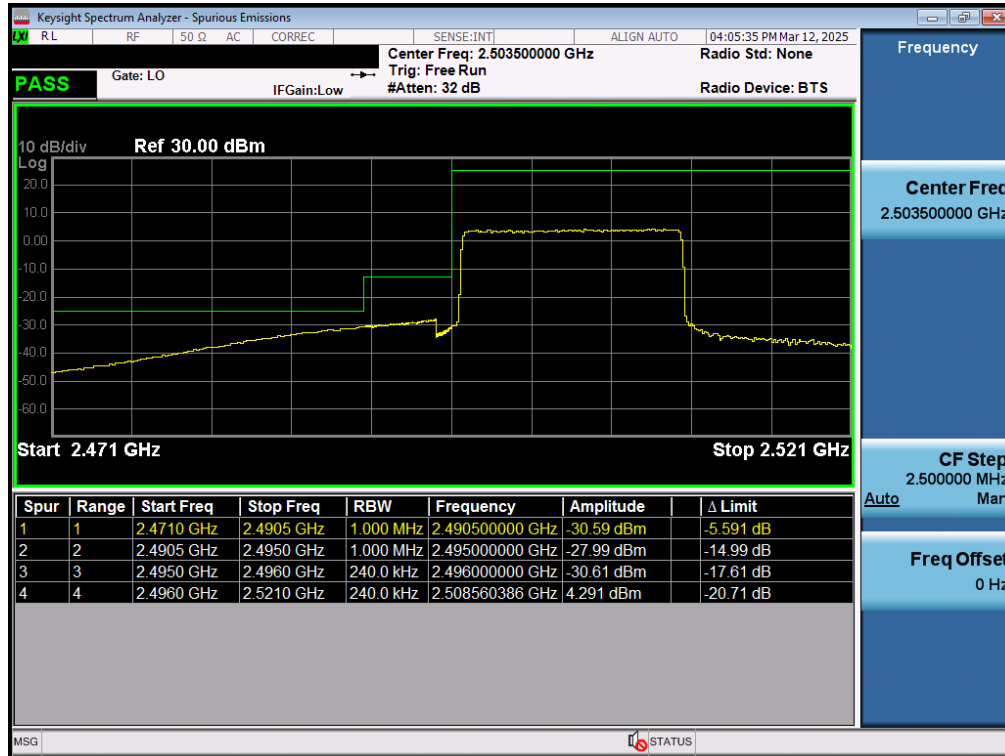


Plot 7-167. Lower ACP Plot (NR Band n41PC2 - 20MHz CP-OFDM-QPSK – Full RB - Ant1)

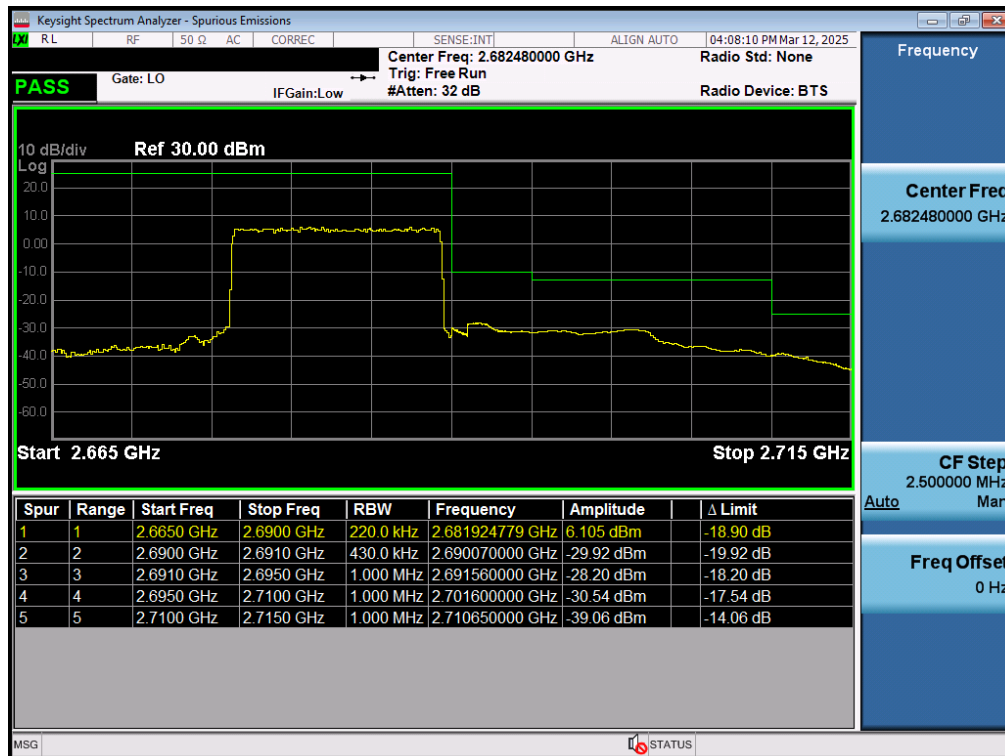


Plot 7-168. Upper ACP Plot (NR Band n41PC2 - 20MHz CP-OFDM-QPSK – Full RB - Ant1)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 118 of 163

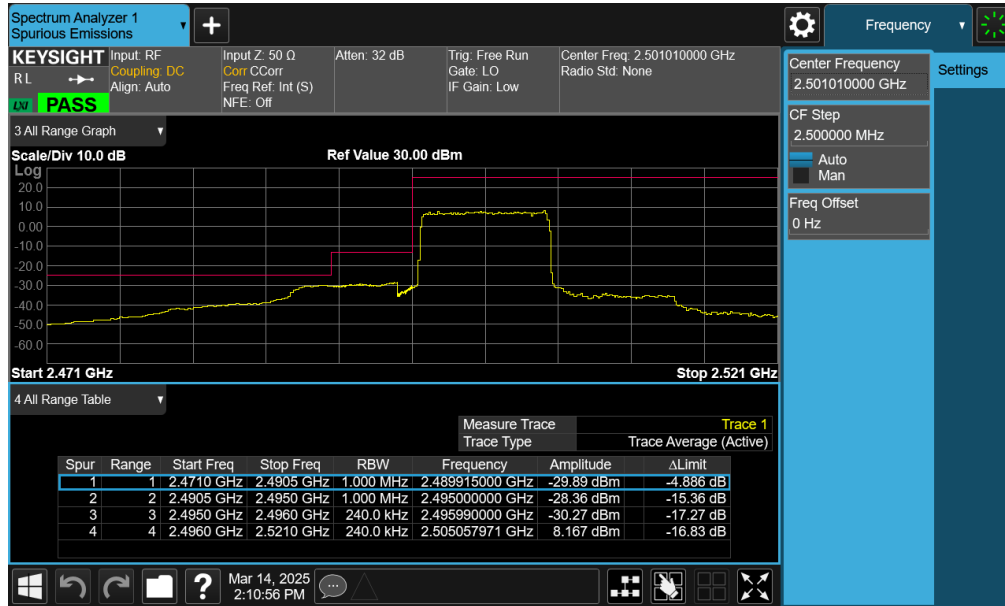


Plot 7-169. Lower ACP Plot (NR Band n41PC2 - 15MHz CP-OFDM-QPSK – Full RB - Ant1)

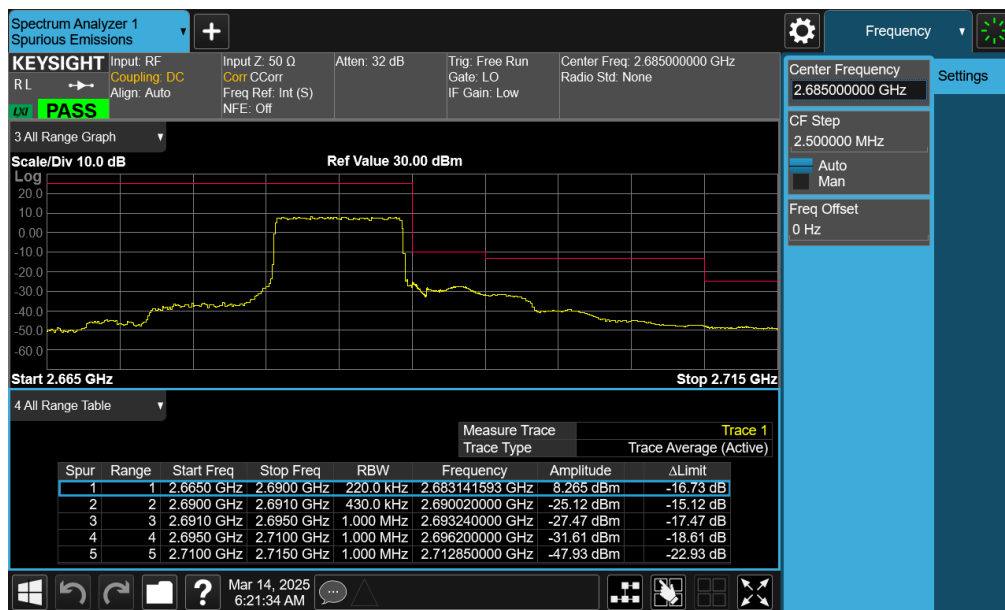


Plot 7-170. Upper ACP Plot (NR Band n41PC2 - 15MHz CP-OFDM-QPSK – Full RB - Ant1)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 119 of 163



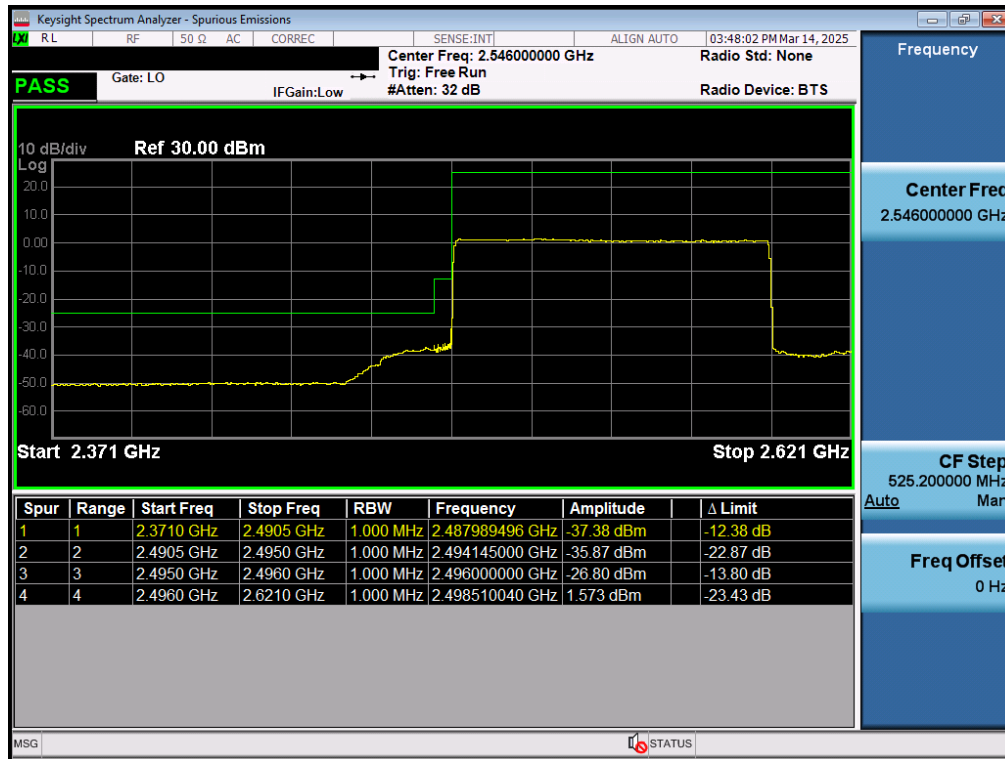
Plot 7-171. Lower ACP Plot (NR Band n41PC2 - 10MHz CP-OFDM-QPSK - Full RB - Ant1)



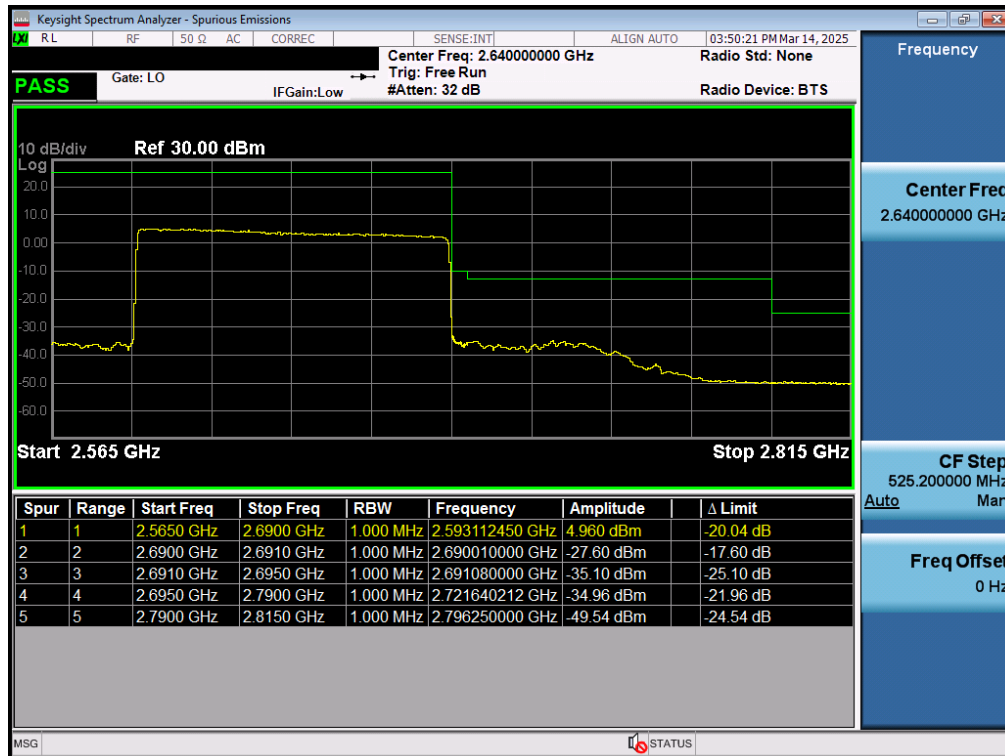
Plot 7-172. Upper ACP Plot (NR Band n41PC2 - 10MHz CP-OFDM-QPSK - Full RB - Ant1)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 120 of 163

NR Band n41 – Switch – Ant1

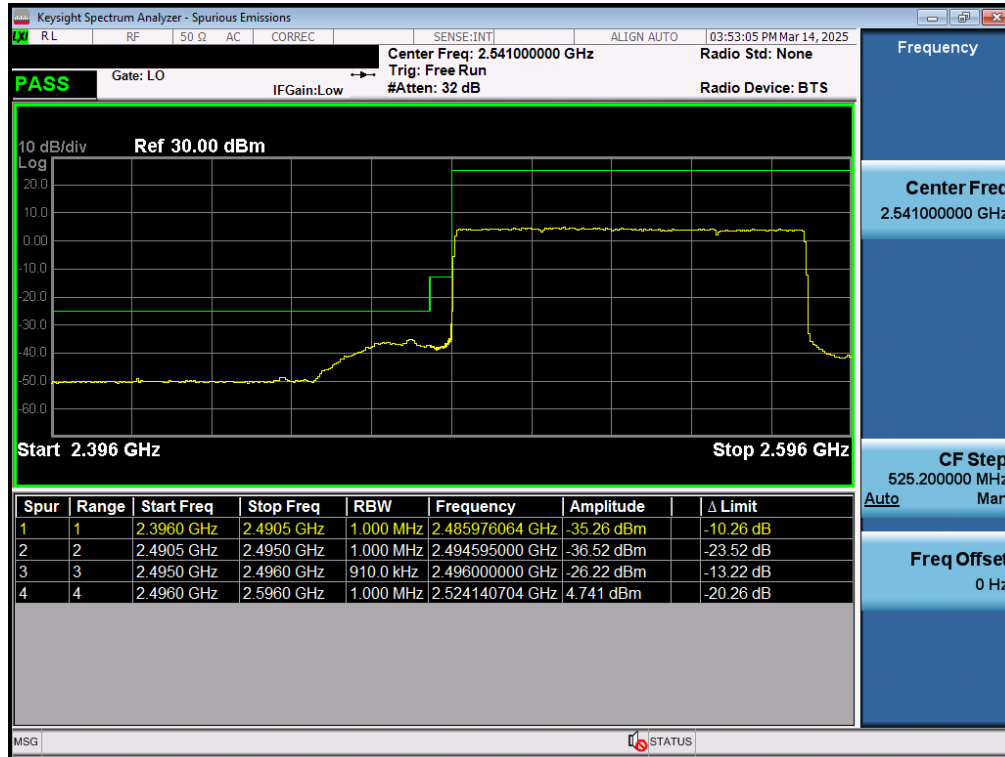


Plot 7-173. Lower ACP Plot (NR Band n41PC2 - 100MHz CP-OFDM-QPSK – Full RB - Ant1)

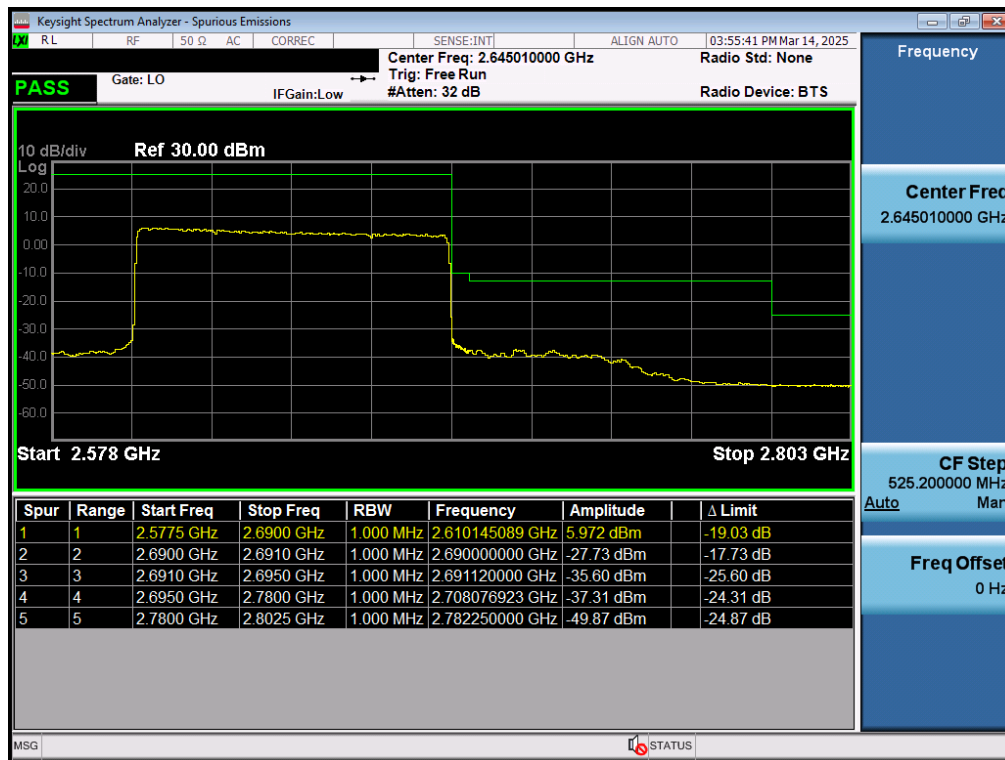


Plot 7-174. Upper ACP Plot (NR Band n41PC2 - 100MHz CP-OFDM-QPSK – Full RB - Ant1)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 121 of 163

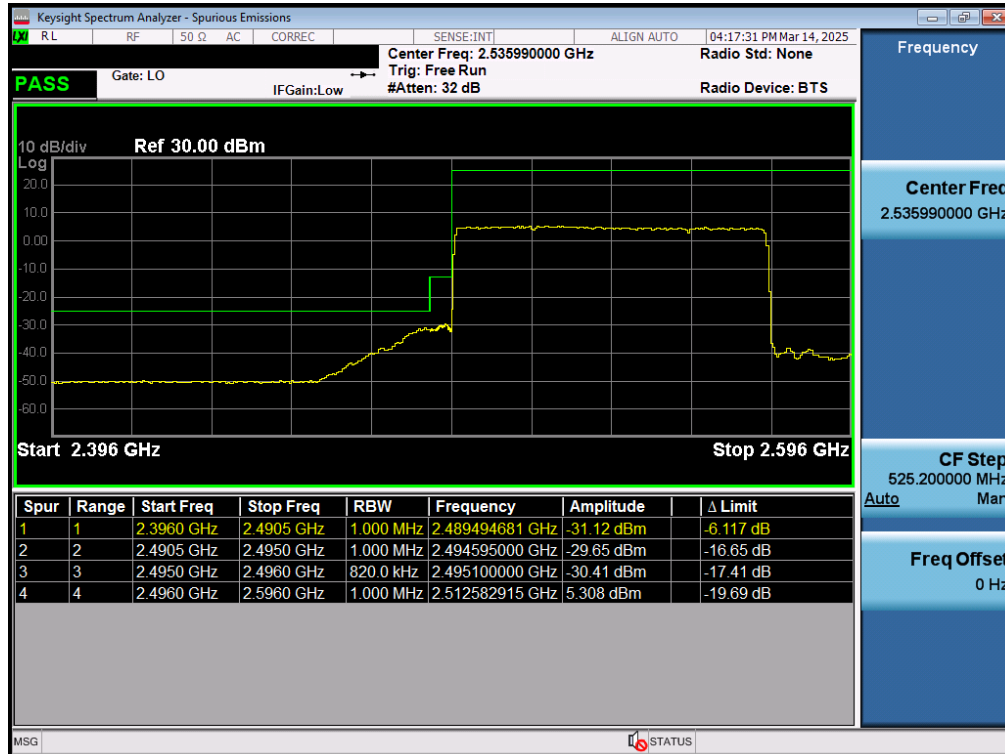


Plot 7-175. Lower ACP Plot (NR Band n41PC2 - 90MHz CP-OFDM-QPSK – Full RB - Ant1)

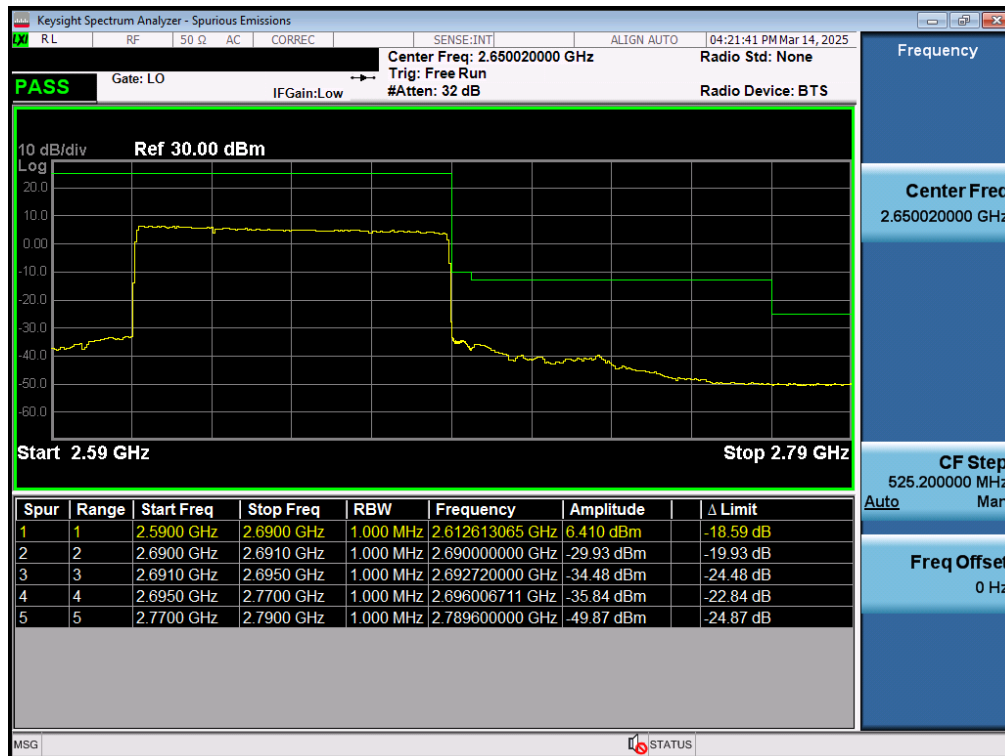


Plot 7-176. Upper ACP Plot (NR Band n41PC2 - 90MHz CP-OFDM-QPSK – Full RB - Ant1)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 122 of 163

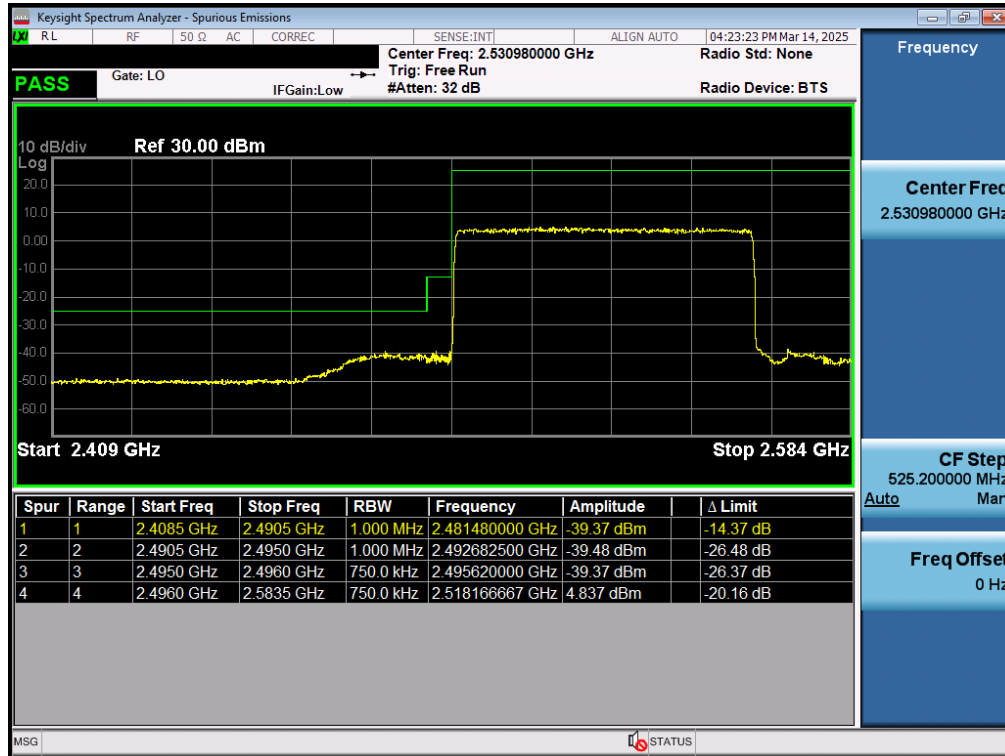


Plot 7-177. Lower ACP Plot (NR Band n41PC2 - 80MHz CP-OFDM-QPSK – Full RB - Ant1)

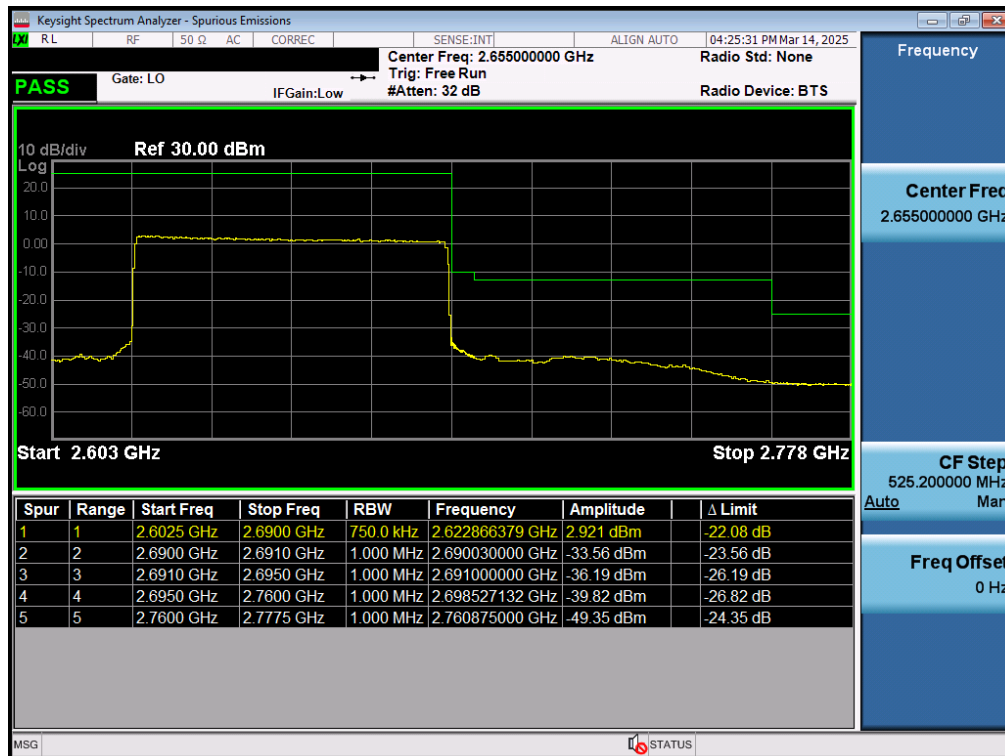


Plot 7-178. Upper ACP Plot (NR Band n41PC2 - 80MHz CP-OFDM-QPSK – Full RB - Ant1)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 123 of 163

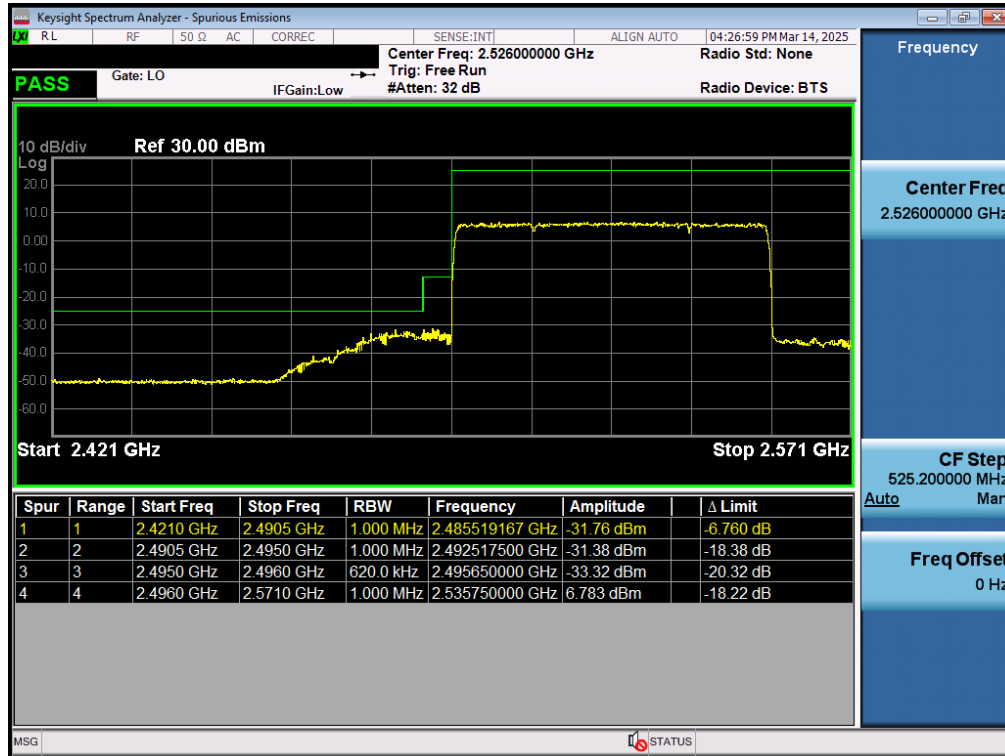


Plot 7-179. Lower ACP Plot (NR Band n41PC2 - 70MHz CP-OFDM-QPSK – Full RB - Ant1)

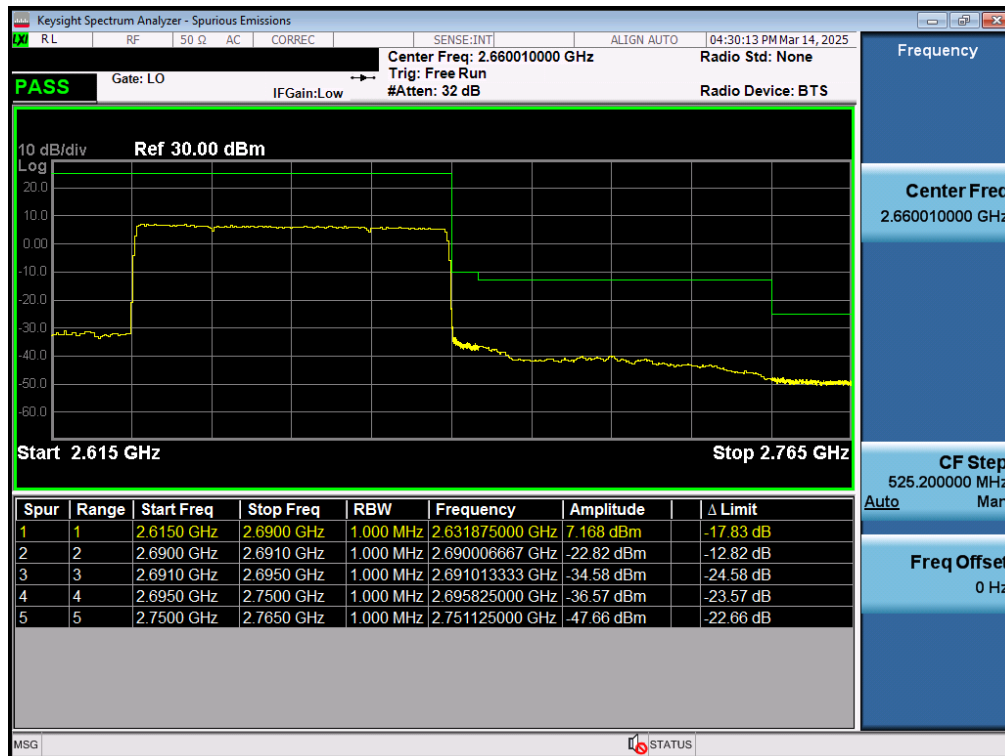


Plot 7-180. Upper ACP Plot (NR Band n41PC2 - 70MHz CP-OFDM-QPSK – Full RB - Ant1)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 124 of 163

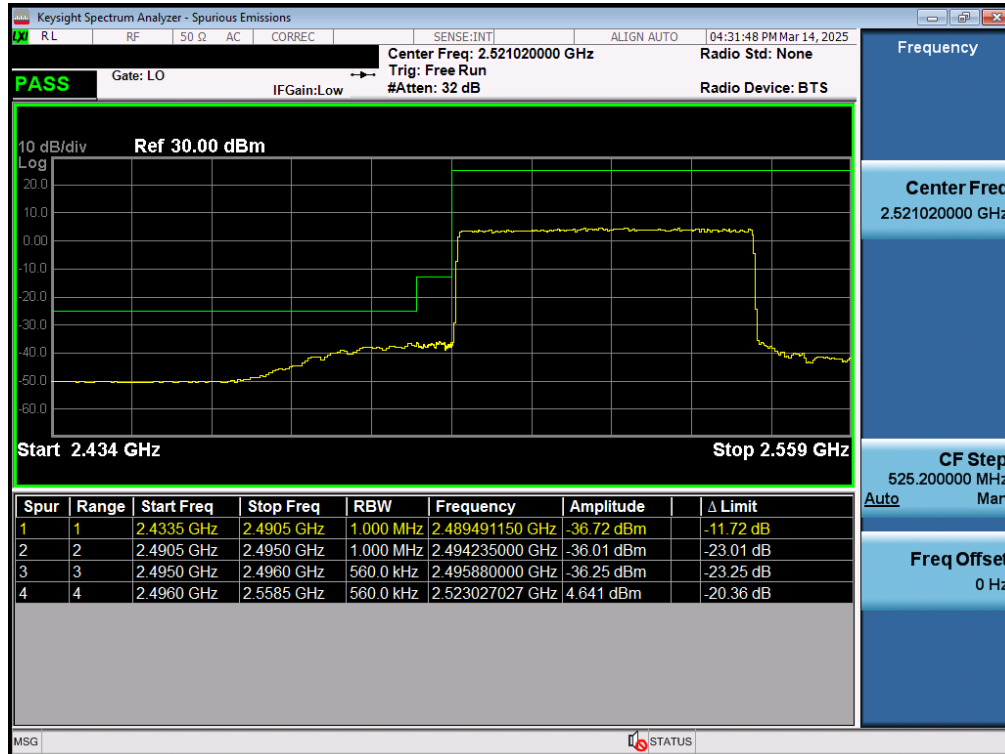


Plot 7-181. Lower ACP Plot (NR Band n41PC2 - 60MHz CP-OFDM-QPSK – Full RB - Ant1)

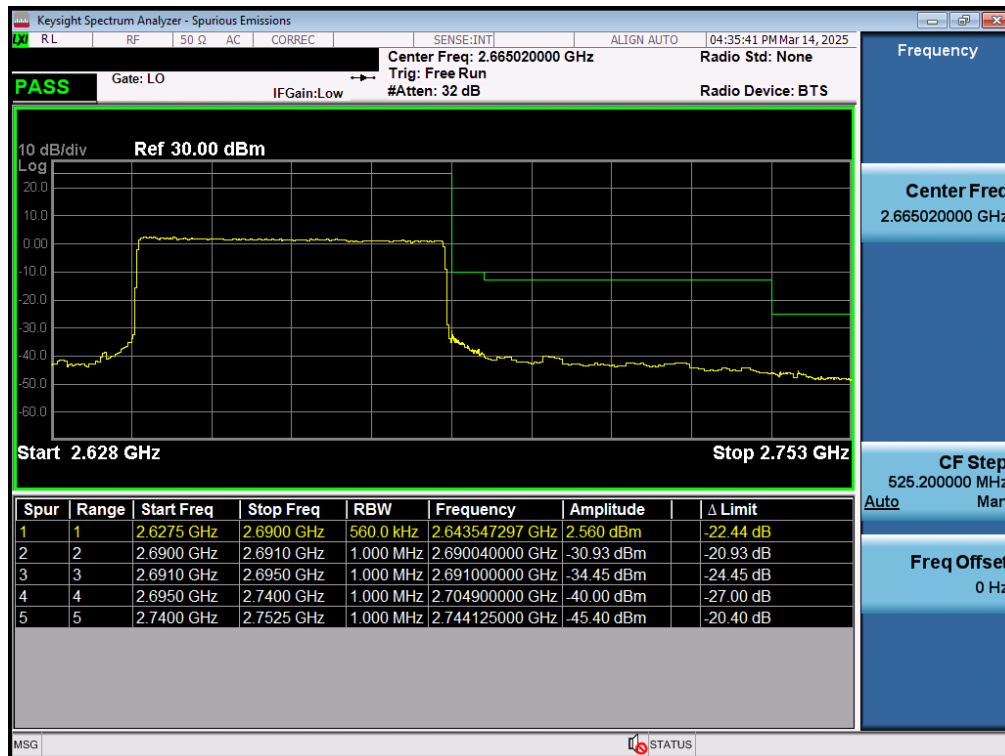


Plot 7-182. Upper ACP Plot (NR Band n41PC2 - 60MHz CP-OFDM-QPSK – Full RB - Ant1)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 125 of 163

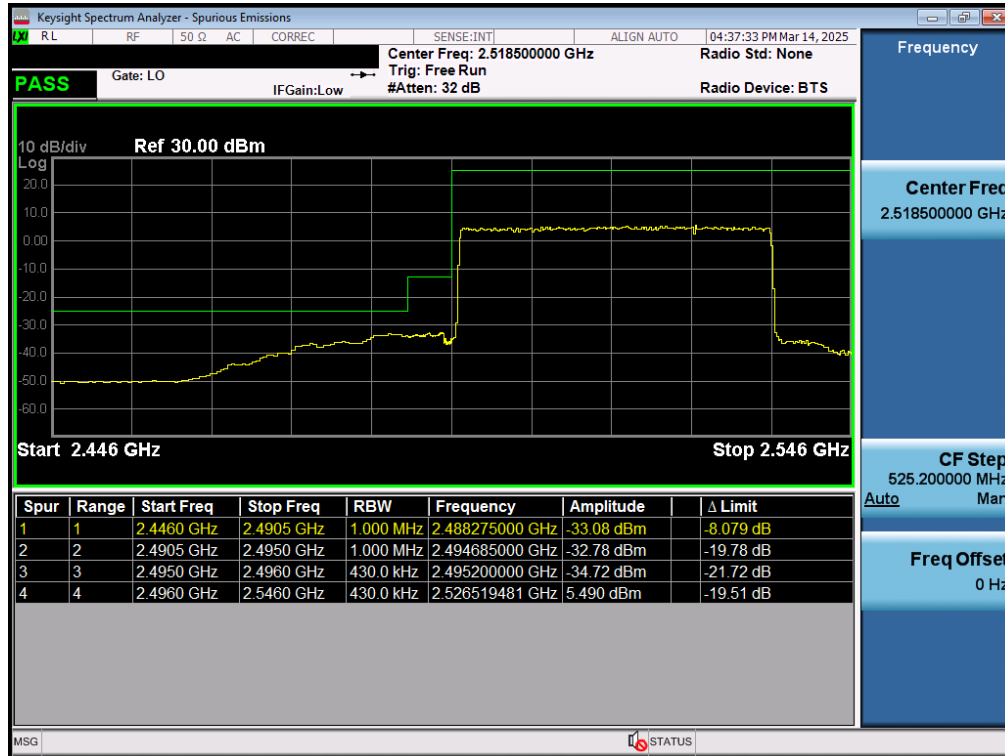


Plot 7-183. Lower ACP Plot (NR Band n41PC2 - 50MHz CP-OFDM-QPSK – Full RB - Ant1)

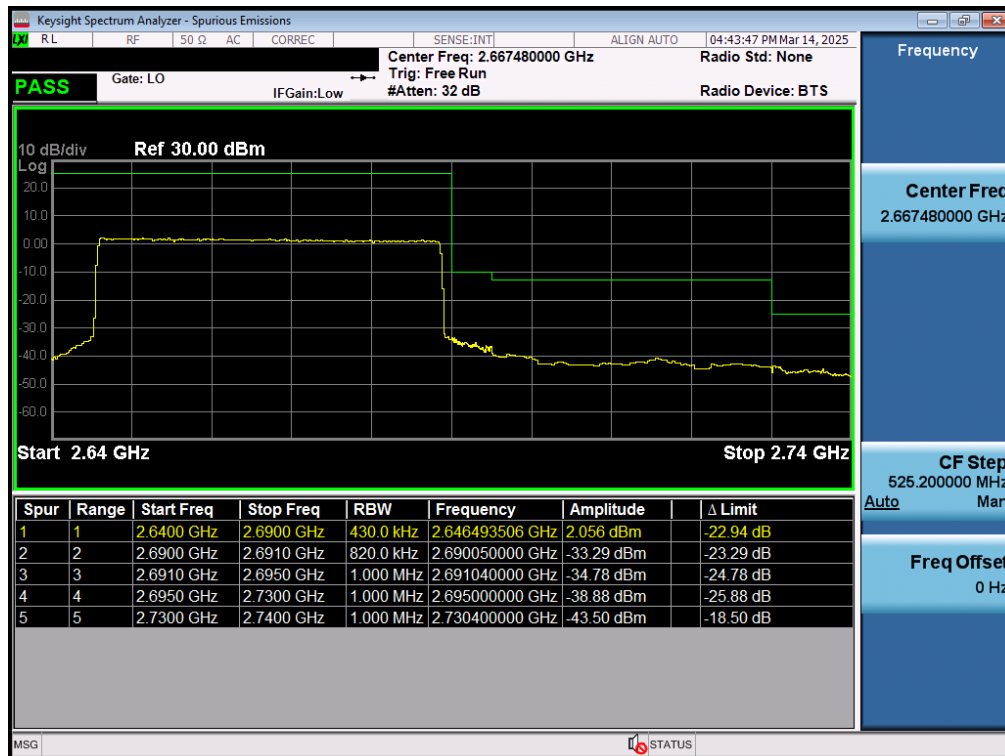


Plot 7-184. Upper ACP Plot (NR Band n41PC2 - 50MHz CP-OFDM-QPSK – Full RB - Ant1)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 126 of 163

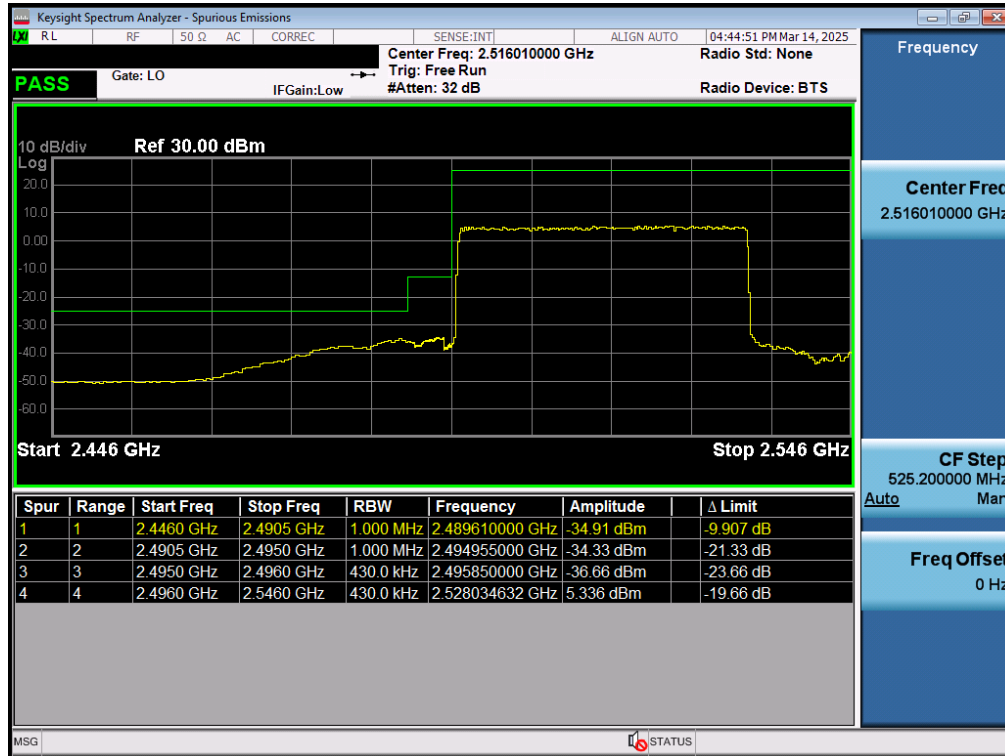


Plot 7-185. Lower ACP Plot (NR Band n41PC2 - 45MHz CP-OFDM-QPSK – Full RB - Ant1)

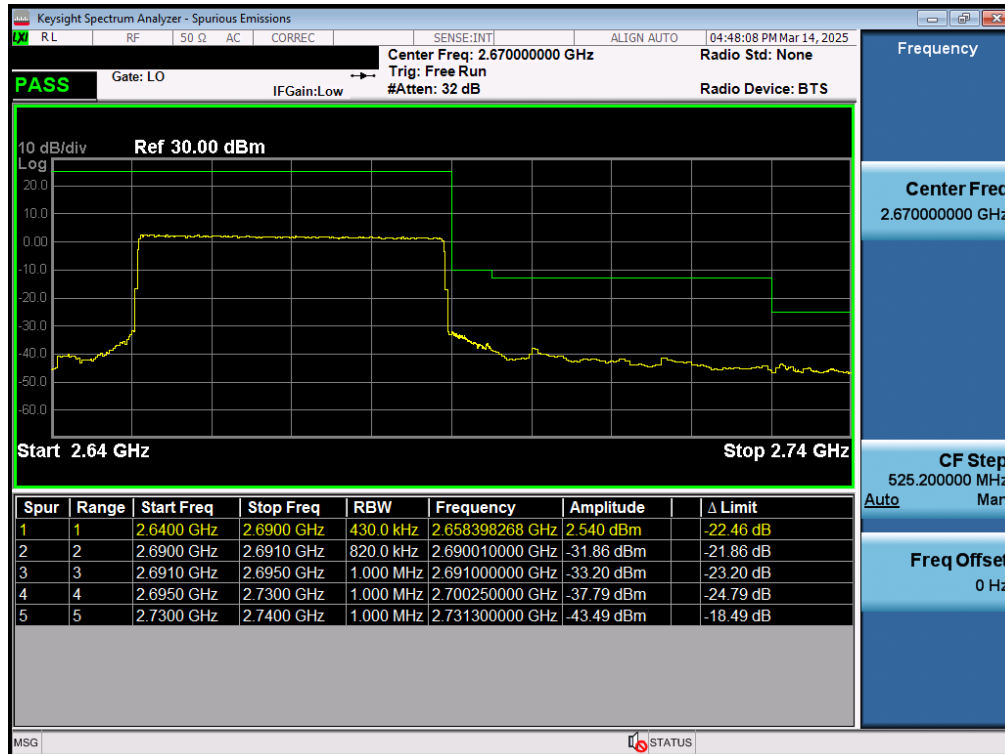


Plot 7-186. Upper ACP Plot (NR Band n41PC2 - 45MHz CP-OFDM-QPSK – Full RB - Ant1)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 127 of 163

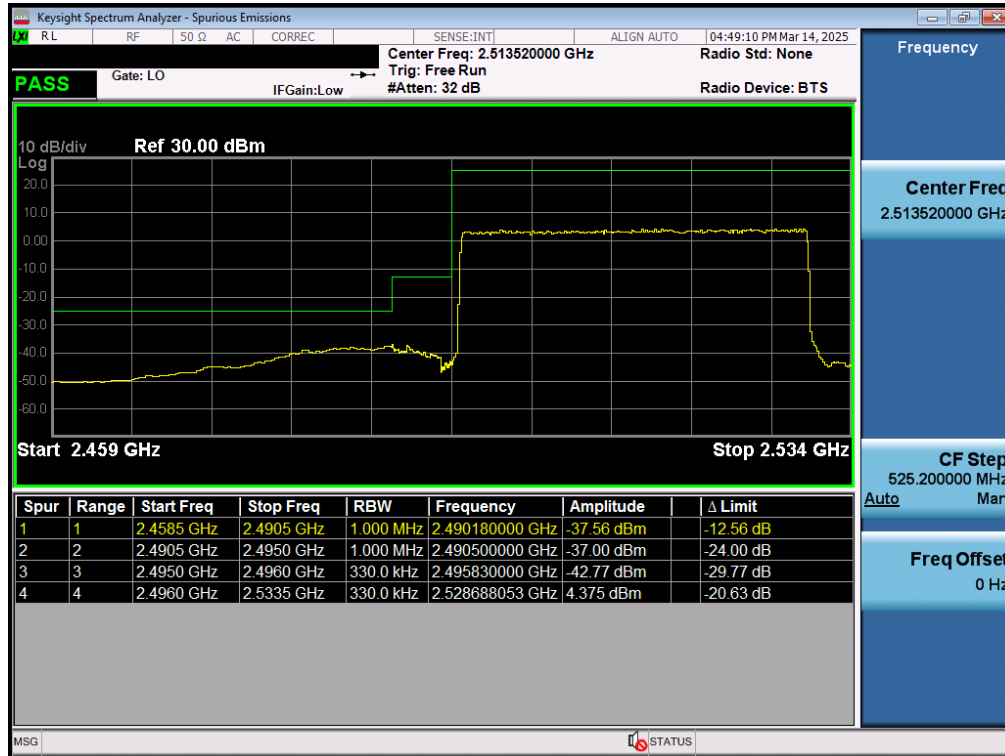


Plot 7-187. Lower ACP Plot (NR Band n41PC2 - 40MHz CP-OFDM-QPSK – Full RB - Ant1)

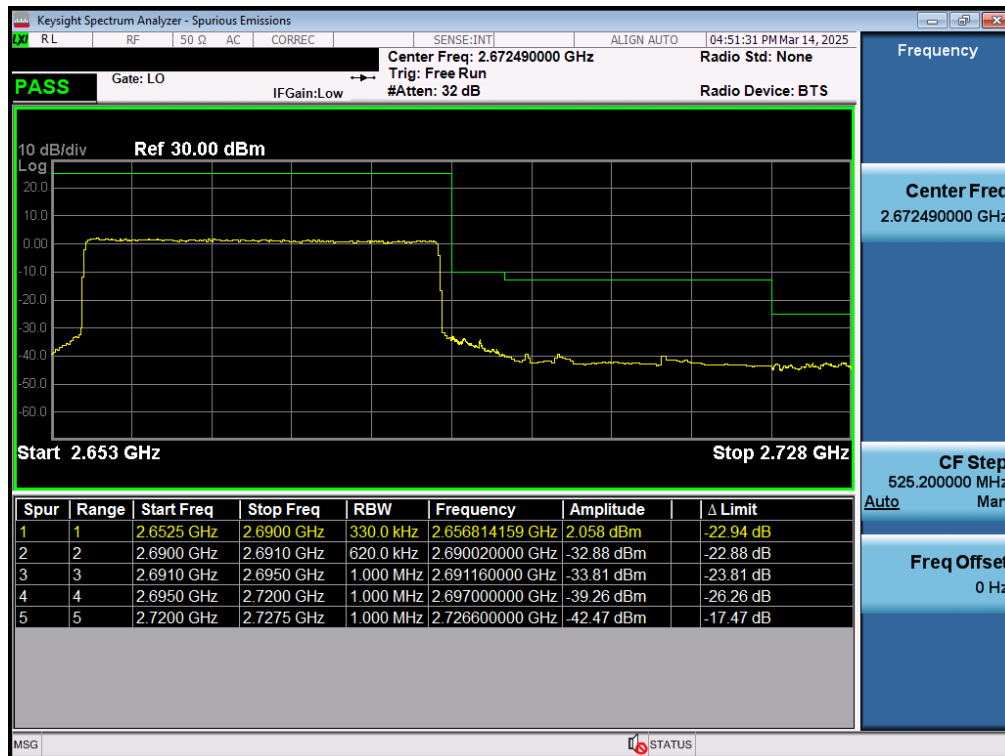


Plot 7-188. Upper ACP Plot (NR Band n41PC2 - 40MHz CP-OFDM-QPSK – Full RB - Ant1)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 128 of 163

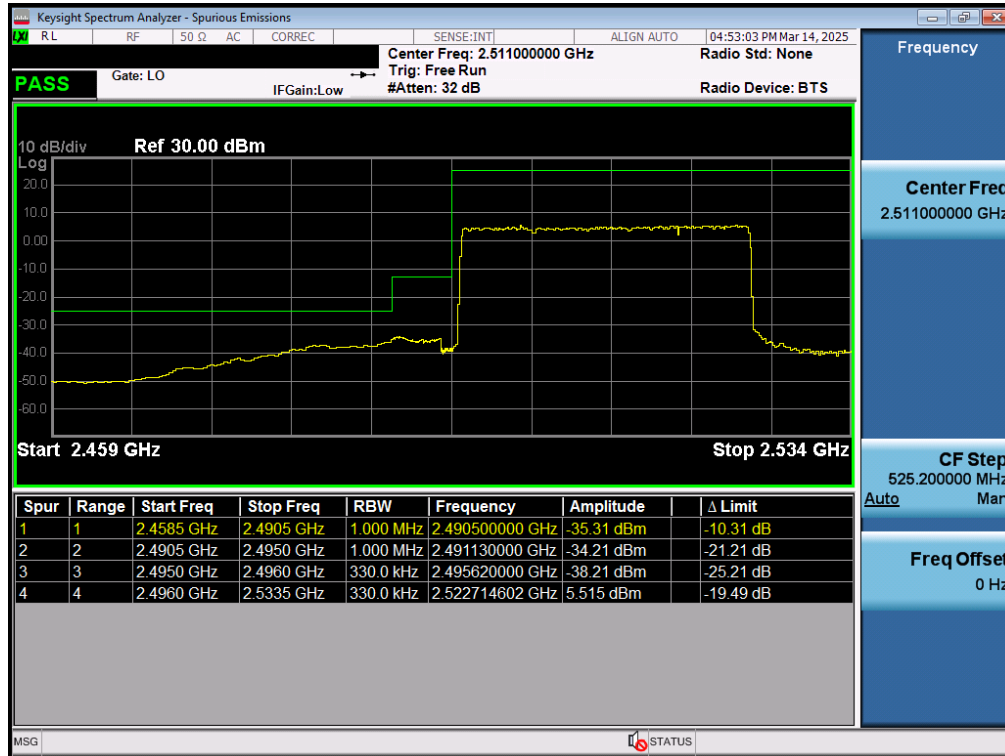


Plot 7-189. Lower ACP Plot (NR Band n41PC2 - 35MHz CP-OFDM-QPSK – Full RB - Ant1)

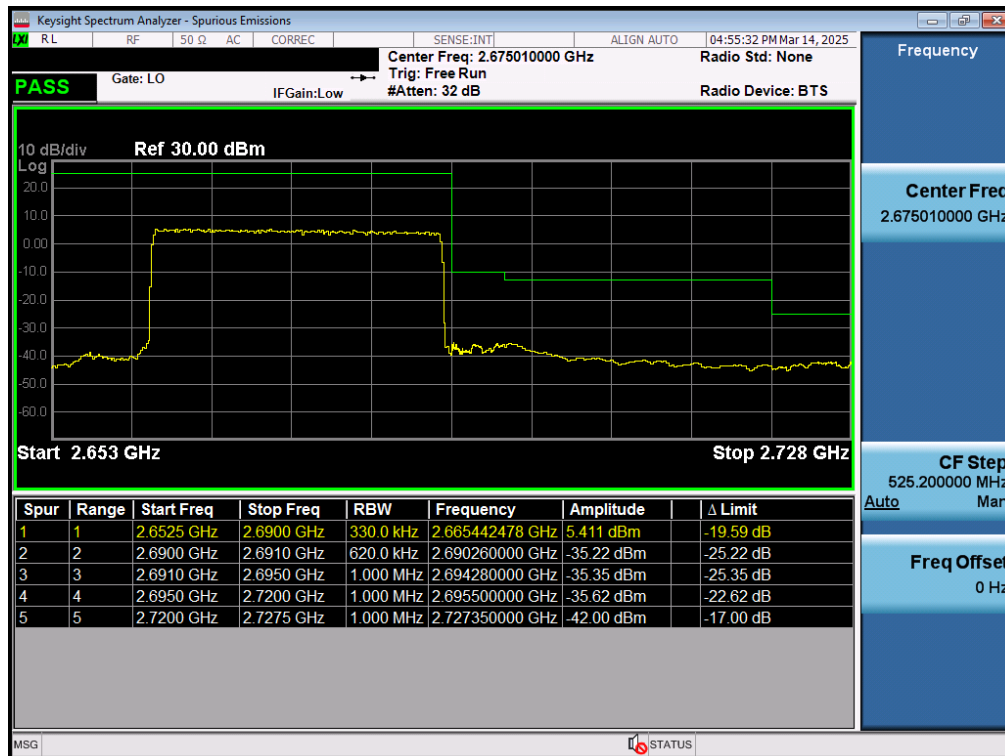


Plot 7-190. Upper ACP Plot (NR Band n41PC2 - 35MHz CP-OFDM-QPSK – Full RB - Ant1)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 129 of 163

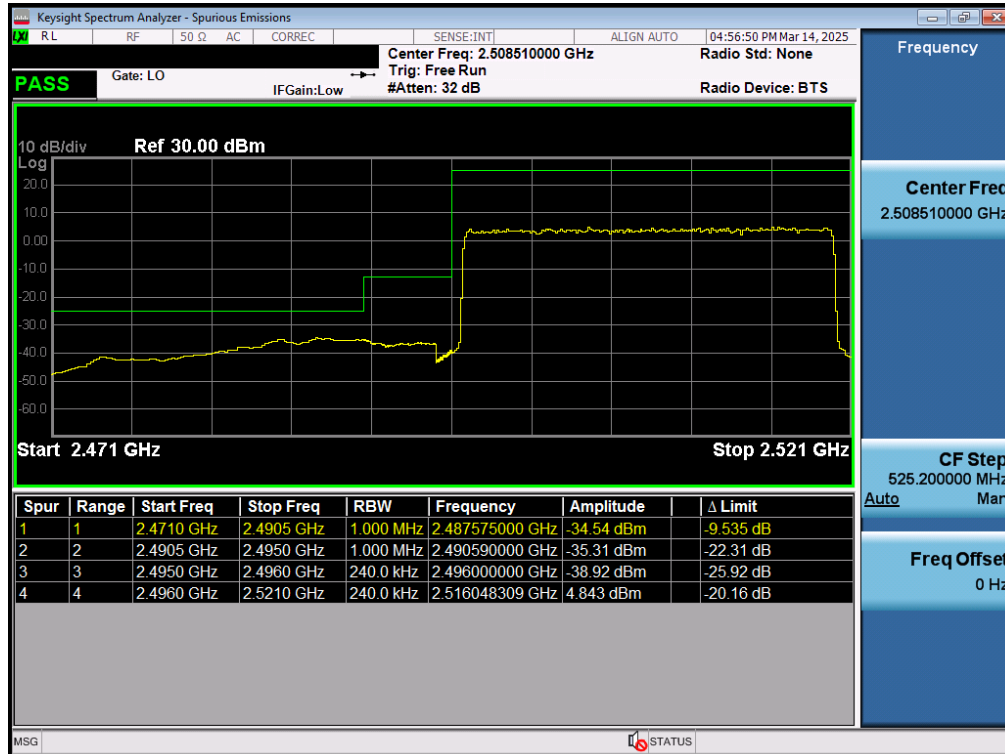


Plot 7-191. Lower ACP Plot (NR Band n41PC2 - 30MHz CP-OFDM-QPSK – Full RB - Ant1)

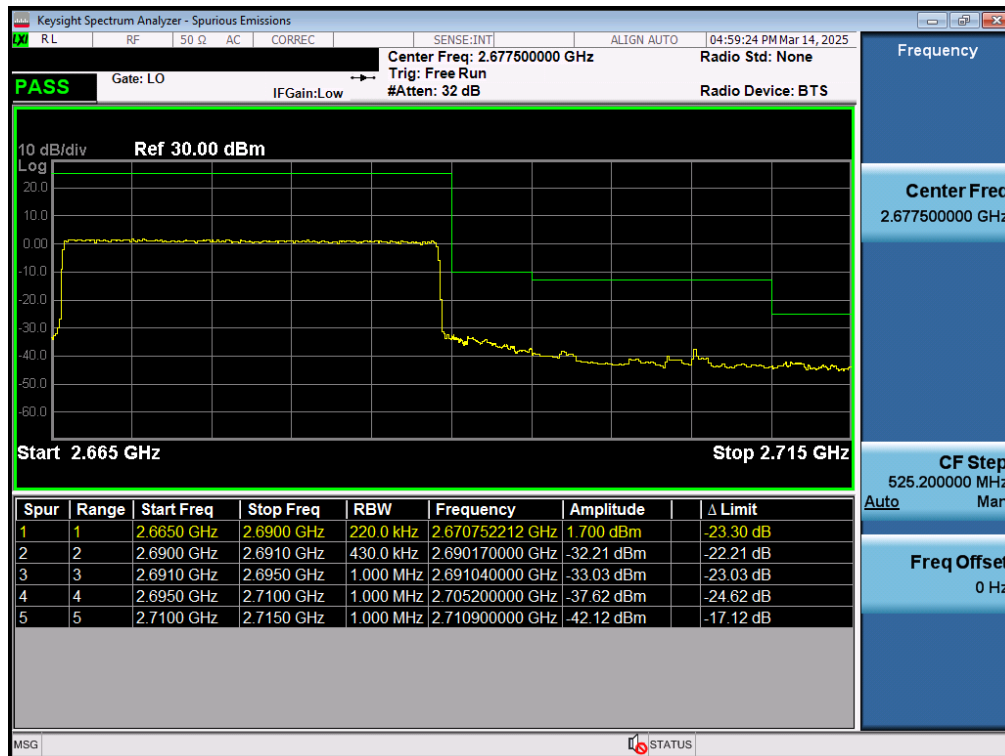


Plot 7-192. Upper ACP Plot (NR Band n41PC2 - 30MHz CP-OFDM-QPSK – Full RB - Ant1)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 130 of 163

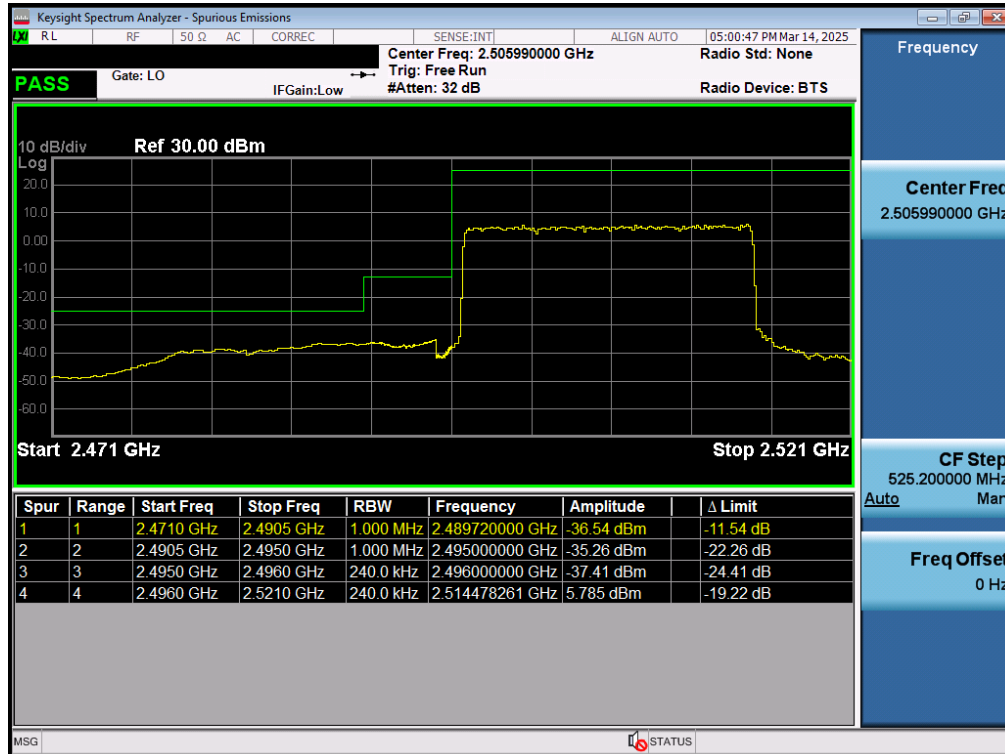


Plot 7-193. Lower ACP Plot (NR Band n41PC2 - 25MHz CP-OFDM-QPSK – Full RB - Ant1)

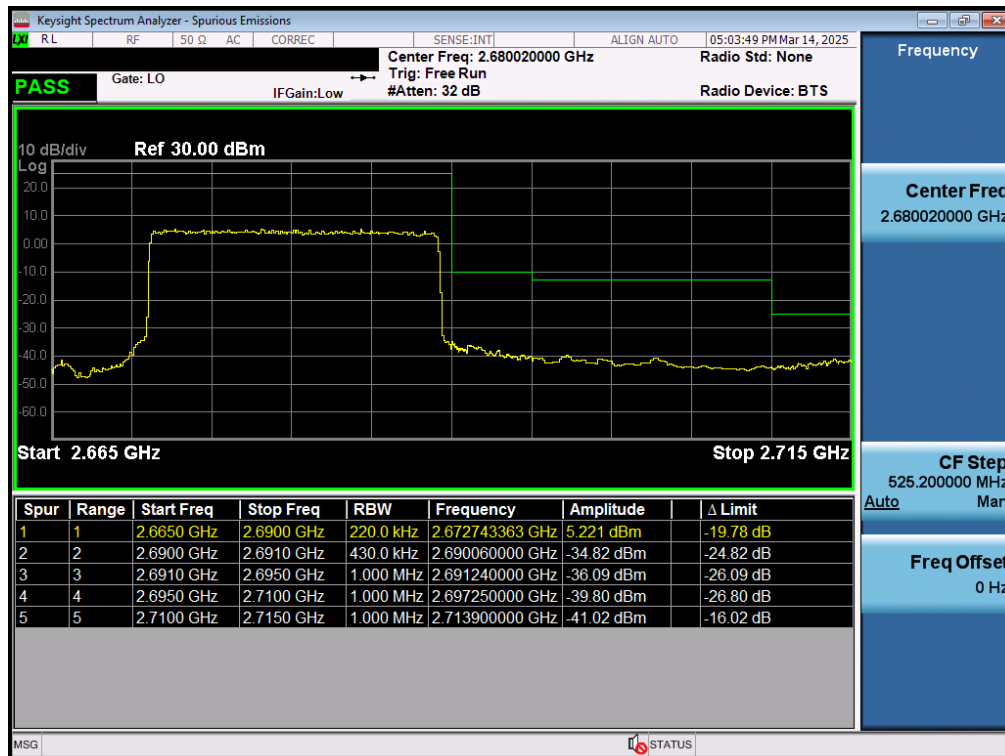


Plot 7-194. Upper ACP Plot (NR Band n41PC2 - 25MHz CP-OFDM-QPSK – Full RB - Ant1)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 131 of 163

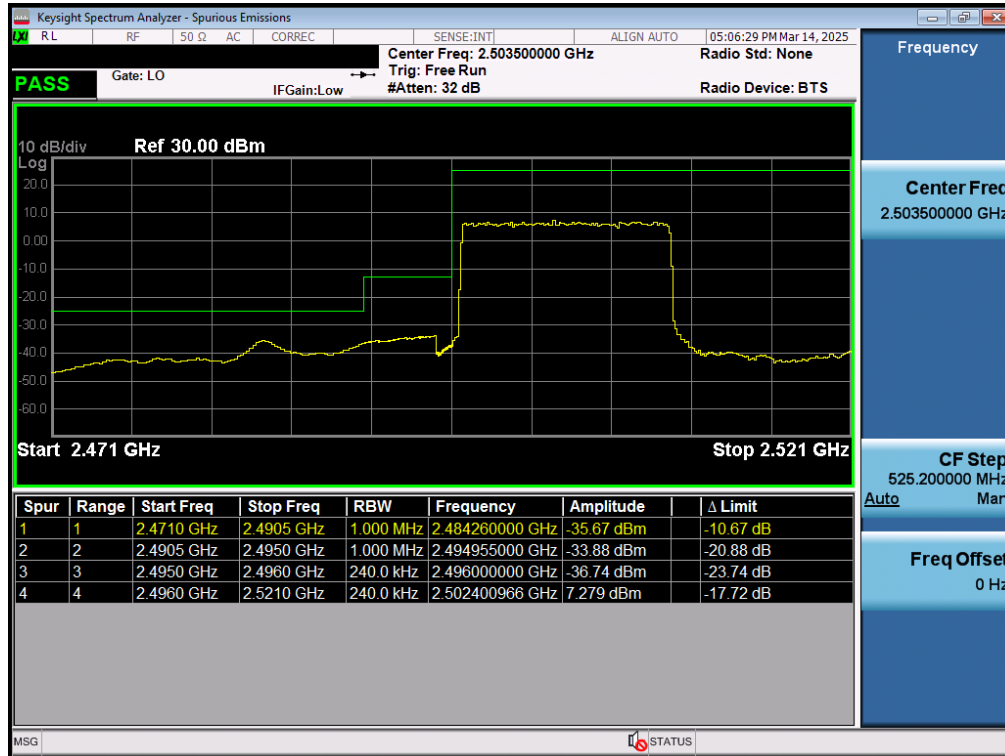


Plot 7-195. Lower ACP Plot (NR Band n41PC2 - 20MHz CP-OFDM-QPSK – Full RB - Ant1)

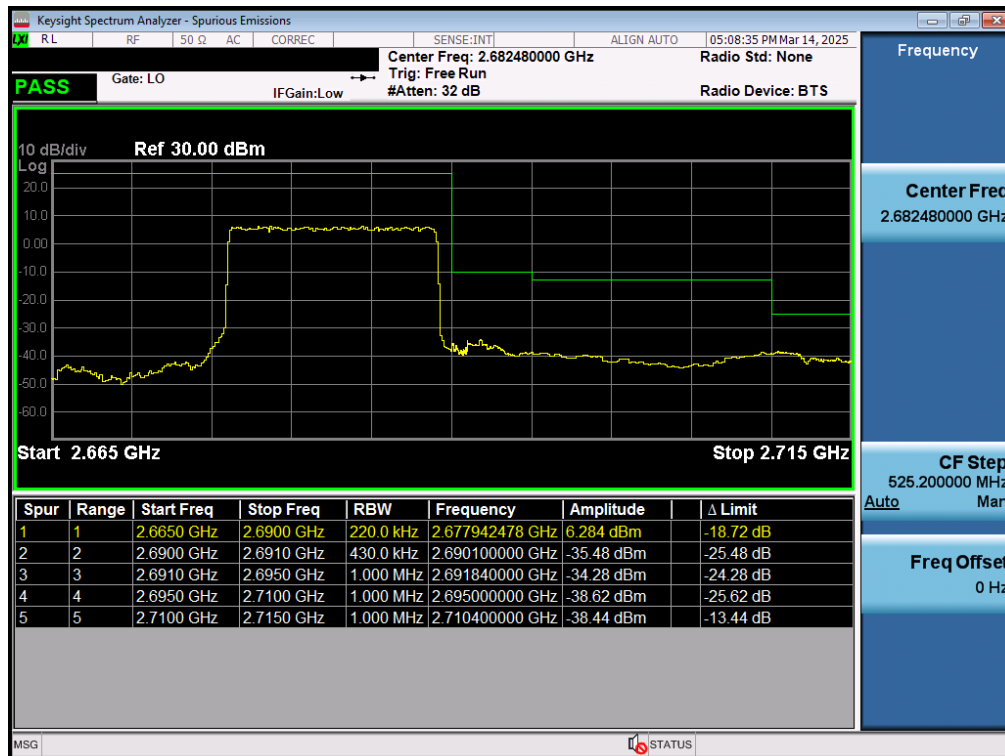


Plot 7-196. Upper ACP Plot (NR Band n41PC2 - 20MHz CP-OFDM-QPSK – Full RB - Ant1)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 132 of 163

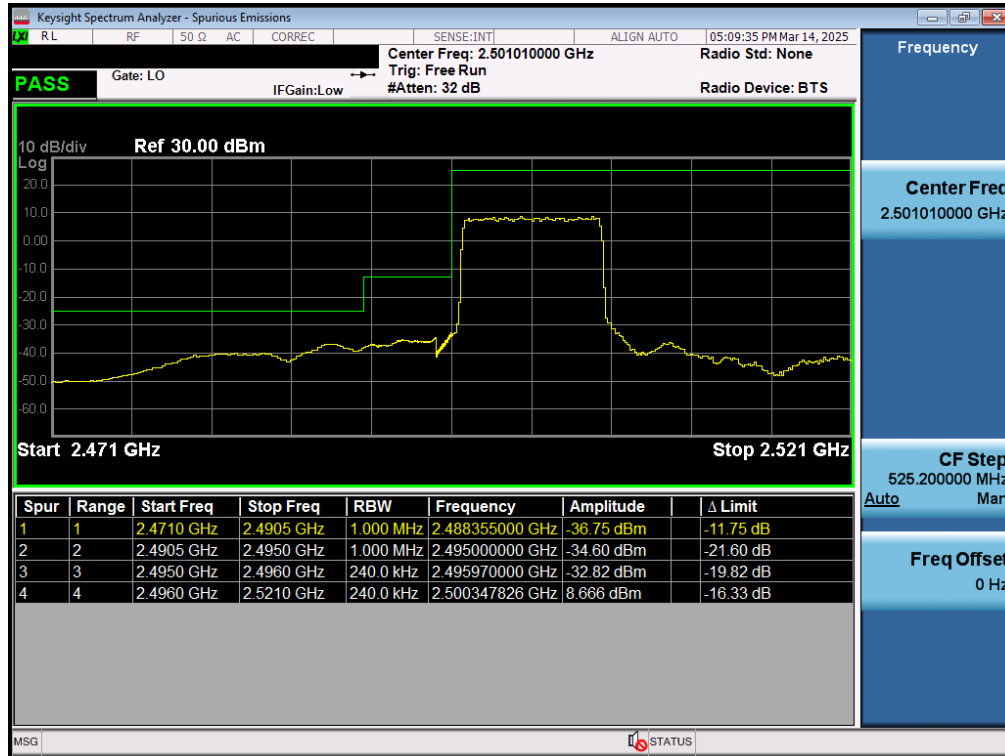


Plot 7-197. Lower ACP Plot (NR Band n41PC2 - 15MHz CP-OFDM-QPSK – Full RB - Ant1)

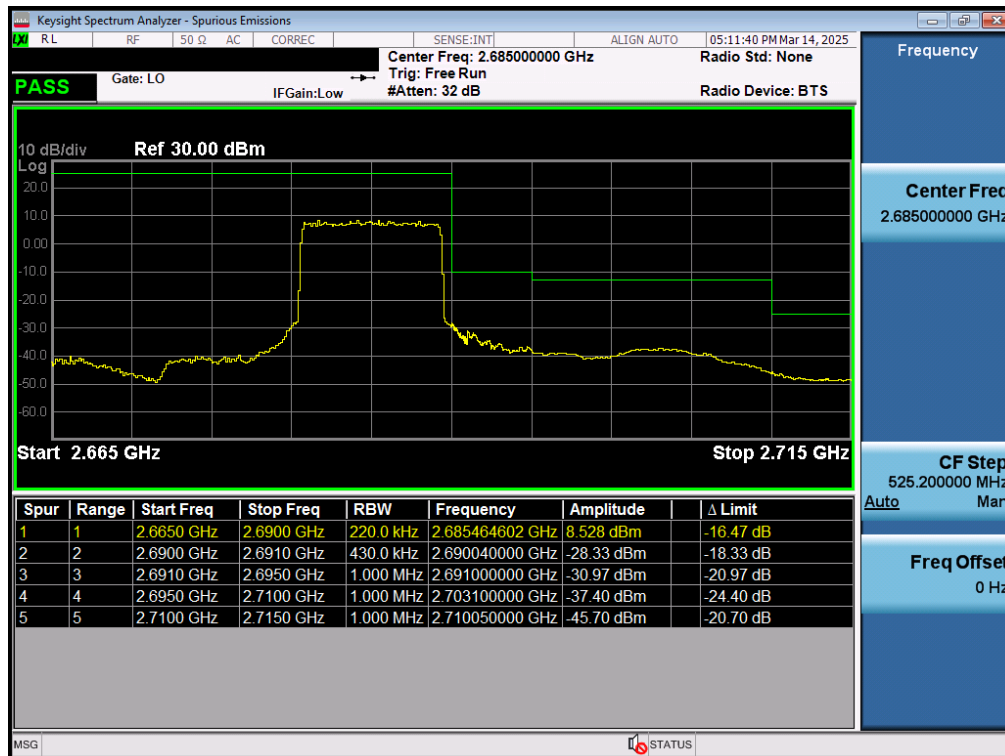


Plot 7-198. Upper ACP Plot (NR Band n41PC2 - 15MHz CP-OFDM-QPSK – Full RB - Ant1)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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Plot 7-199. Lower ACP Plot (NR Band n41PC2 - 10MHz CP-OFDM-QPSK – Full RB - Ant1)



Plot 7-200. Upper ACP Plot (NR Band n41PC2 - 10MHz CP-OFDM-QPSK – Full RB - Ant1)

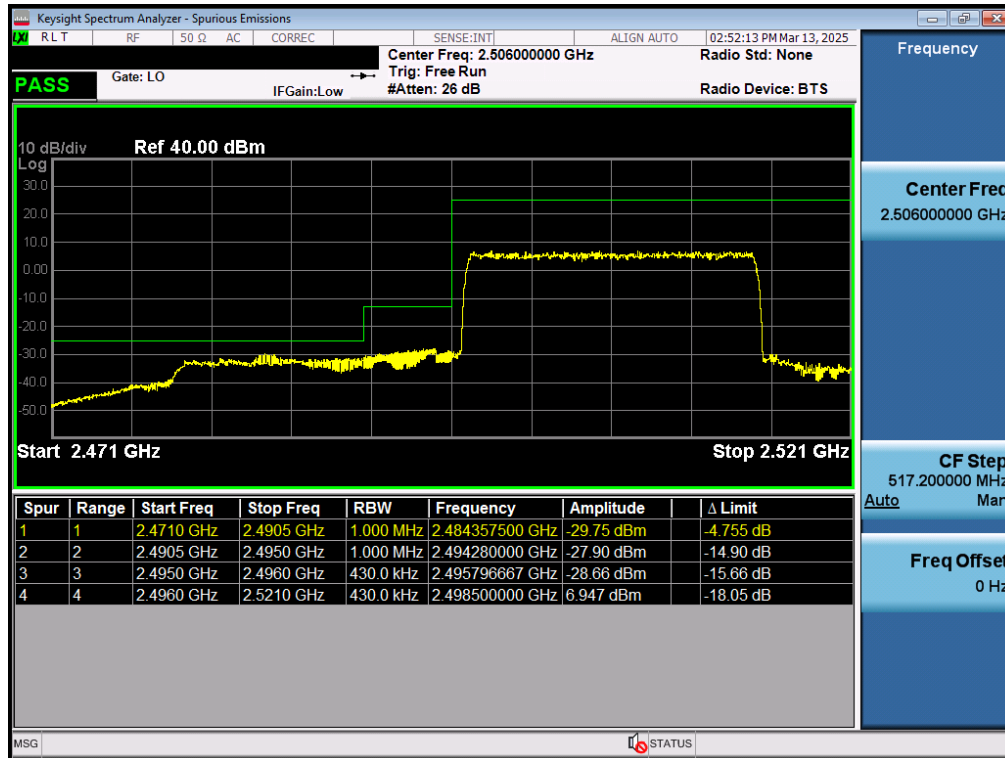
FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 134 of 163

Mode	Bandwidth	Channel	Test Case	Level [dBm]	Limit [dBm]	Margin [dB]
LTE-B41PC3	20MHz	Low	Band Edge	-29.75	-25	-4.75
		High	Band Edge	-27.64	-13	-14.64
	15MHz	Low	Band Edge	-29.59	-25	-4.59
		High	Band Edge	-23.32	-10	-13.32
	10MHz	Low	Band Edge	-28.68	-25	-3.68
		High	Band Edge	-26.71	-13	-13.71
	5MHz	Low	Band Edge	-35.60	-25	-10.60
		High	Band Edge	-22.15	-10	-12.15

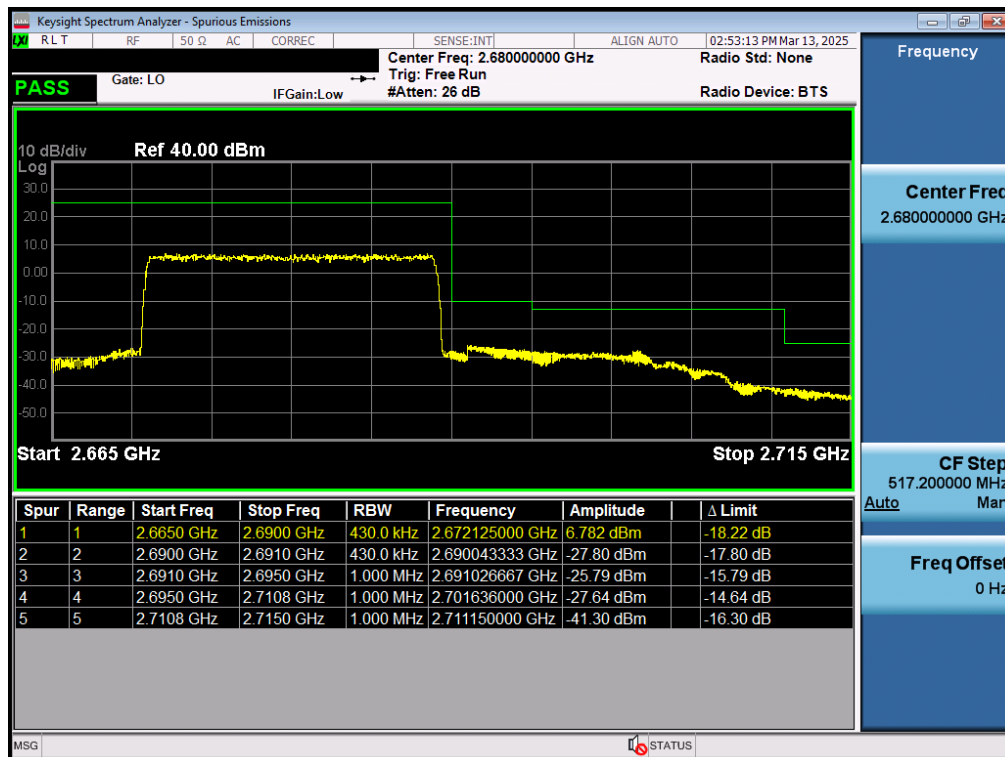
Table 7-16. Conducted Band Edge Test Results – LTE – Ant 2

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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LTE Band 41(PC3) – Ant2

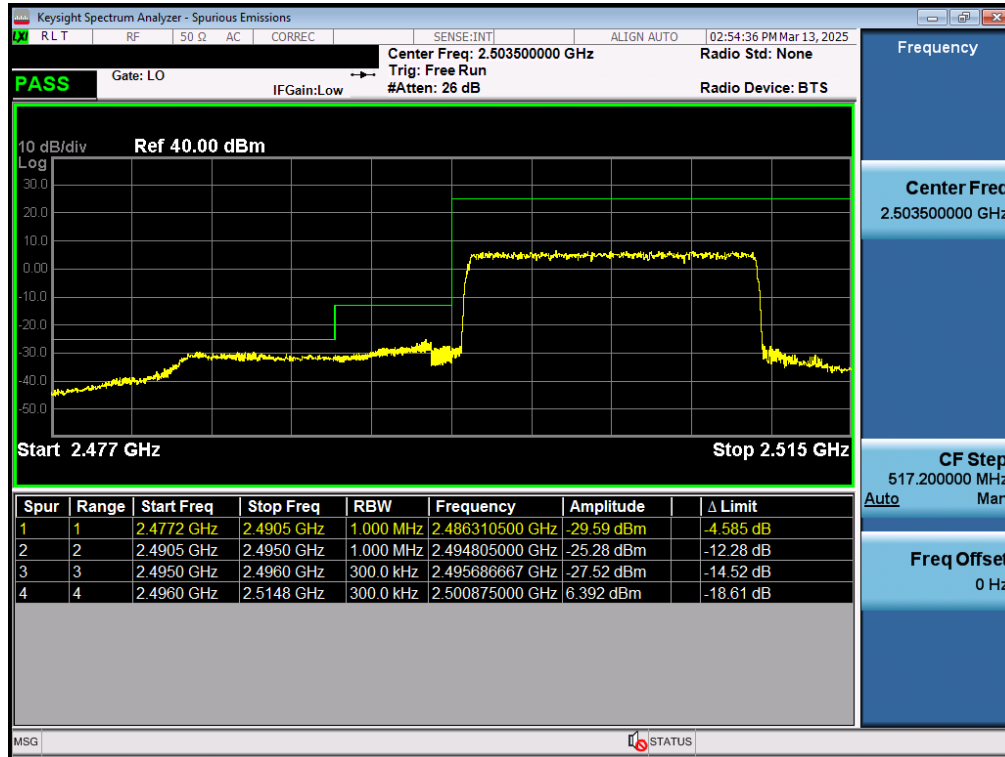


Plot 7-201. Lower ACP Plot (LTE Band 41(PC3) - 20MHz QPSK – Full RB - Ant2)

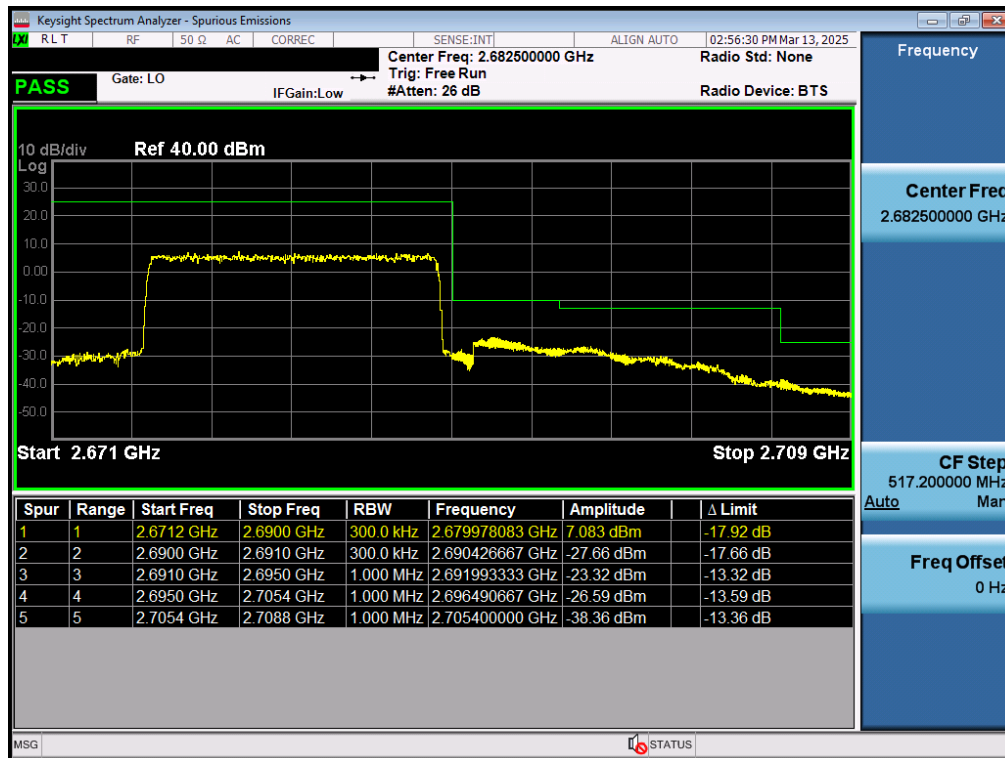


Plot 7-202. Upper ACP Plot (LTE Band 41(PC3) - 20MHz QPSK – Full RB - Ant2)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 136 of 163

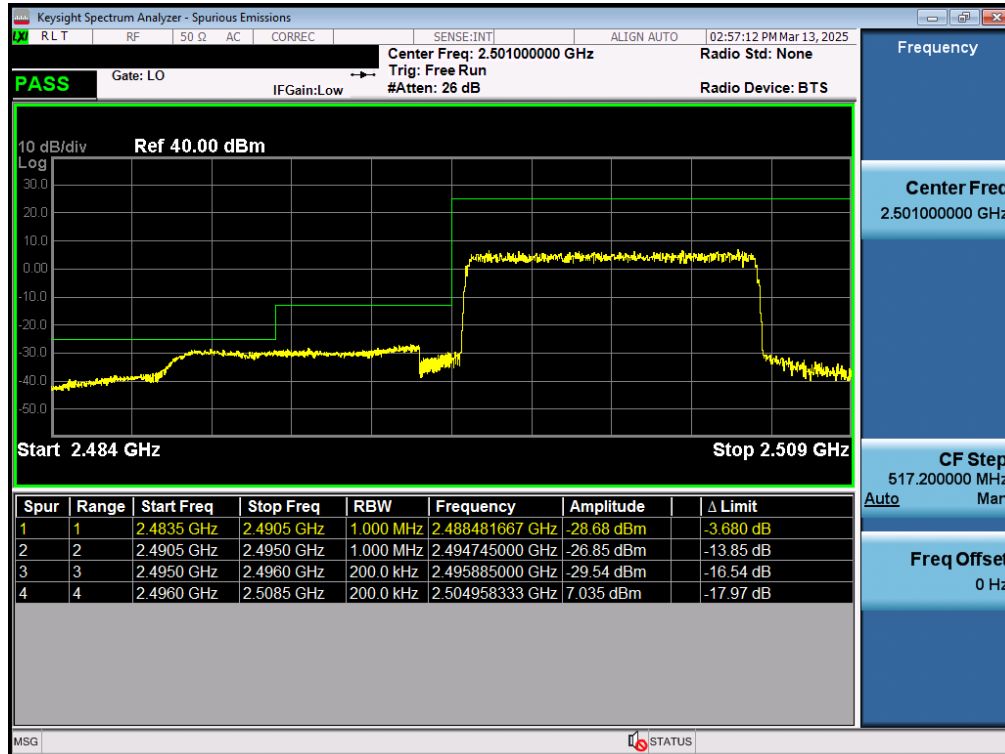


Plot 7-203. Lower ACP Plot (LTE Band 41(PC3) - 15MHz QPSK – Full RB - Ant2)

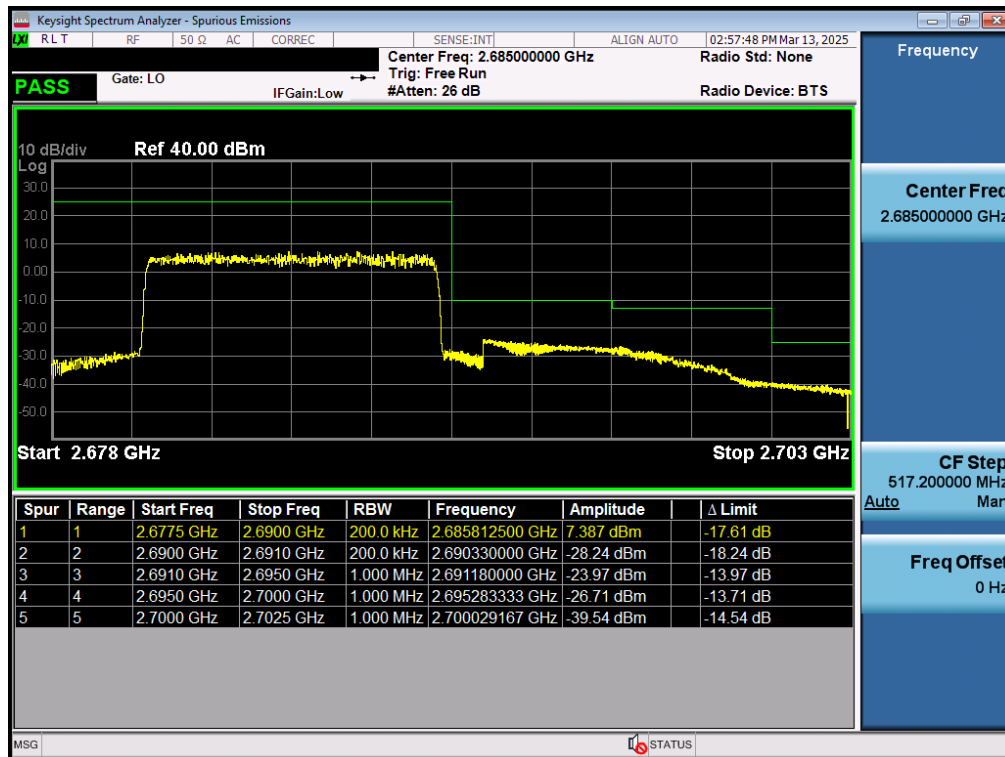


Plot 7-204. Upper ACP Plot (LTE Band 41(PC3) - 15MHz QPSK – Full RB - Ant2)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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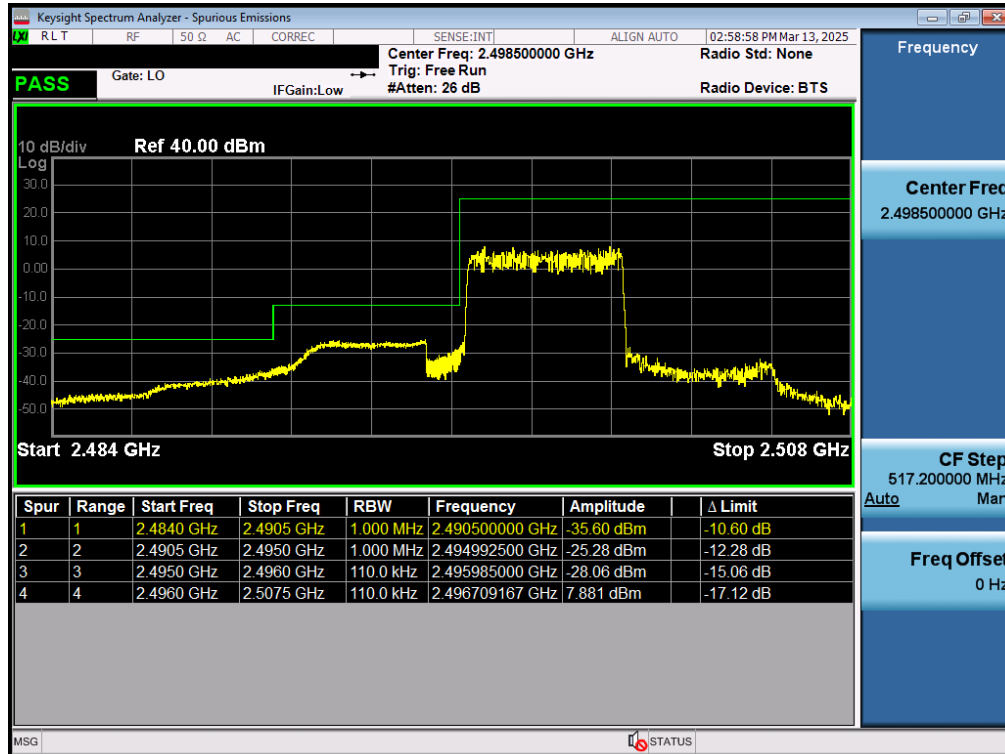


Plot 7-205. Lower ACP Plot (LTE Band 41(PC3) - 10MHz QPSK – Full RB - Ant2)

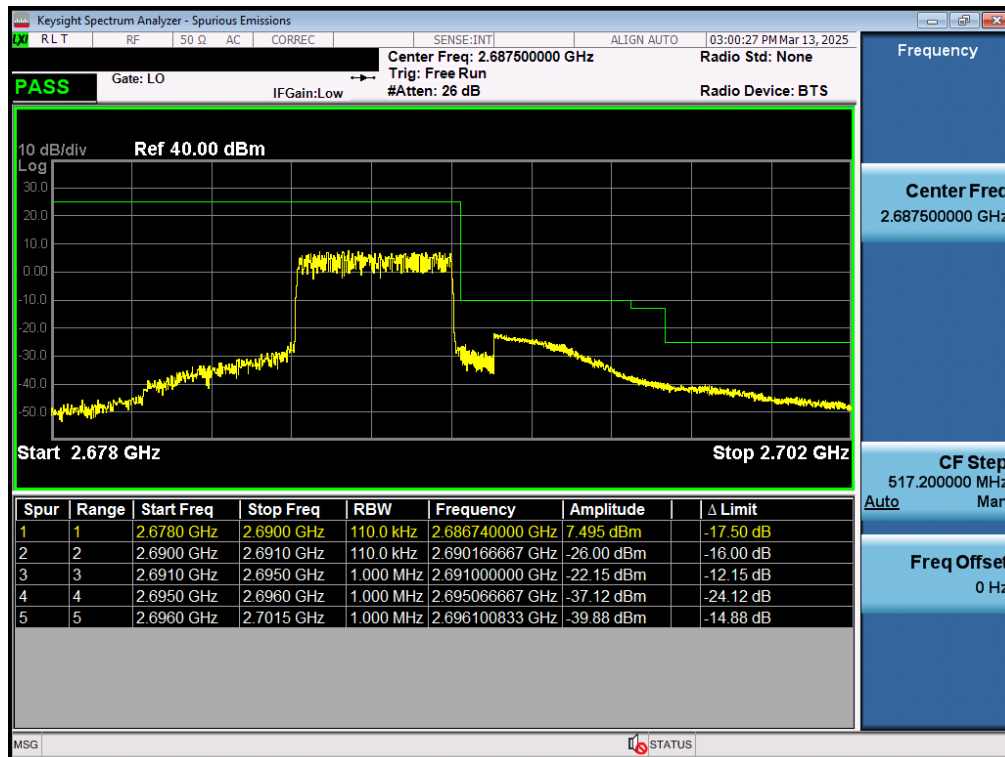


Plot 7-206. Upper ACP Plot (LTE Band 41(PC3) - 10MHz QPSK – Full RB - Ant2)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 138 of 163



Plot 7-207. Lower ACP Plot (LTE Band 41(PC3) - 5MHz QPSK – Full RB - Ant2)



Plot 7-208. Upper ACP Plot (LTE Band 41(PC3) - 5MHz QPSK – Full RB - Ant2)

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 139 of 163

7.6 Radiated Power (EIRP)

Test Overview

Equivalent Isotropic Radiated Power (EIRP) measurements are performed using the substitution method described in ANSI C63.26-2015 with the EUT transmitting into an integral antenna. Measurements are performed using vertically and horizontally polarized broadband horn antennas. All measurements are performed as RMS average measurements while the EUT is operating at maximum power, and at the appropriate frequencies.

Test Procedures Used

ANSI C63.26-2015 – Section 5.2.4.4

Test Settings

1. Radiated power measurements are performed using the signal analyzer's "channel power" measurement capability for signals with continuous operation. For signals with burst transmission, the signal analyzer's "time domain power" measurement capability is used
2. RBW = 1 – 5% of the expected OBW, not to exceed 1MHz
3. VBW $\geq 3 \times$ RBW
4. Span = 1.5 times the OBW
5. No. of sweep points $\geq 2 \times$ span / RBW
6. Detector = RMS
7. Trigger is set to "free run" for signals with continuous operation with the sweep times set to "auto". Trigger is set to enable triggering only on full power bursts with the sweep time set less than or equal to the transmission burst duration.
8. The integration bandwidth was roughly set equal to the measured OBW of the signal for signals with continuous operation. For signals with burst transmission, the "gating" function was enabled to ensure that measurements are performed during times in which the transmitter is operating at its maximum power.
9. Trace mode = trace averaging (RMS) over 100 sweeps
10. The trace was allowed to stabilize.

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 140 of 163

Test Setup

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

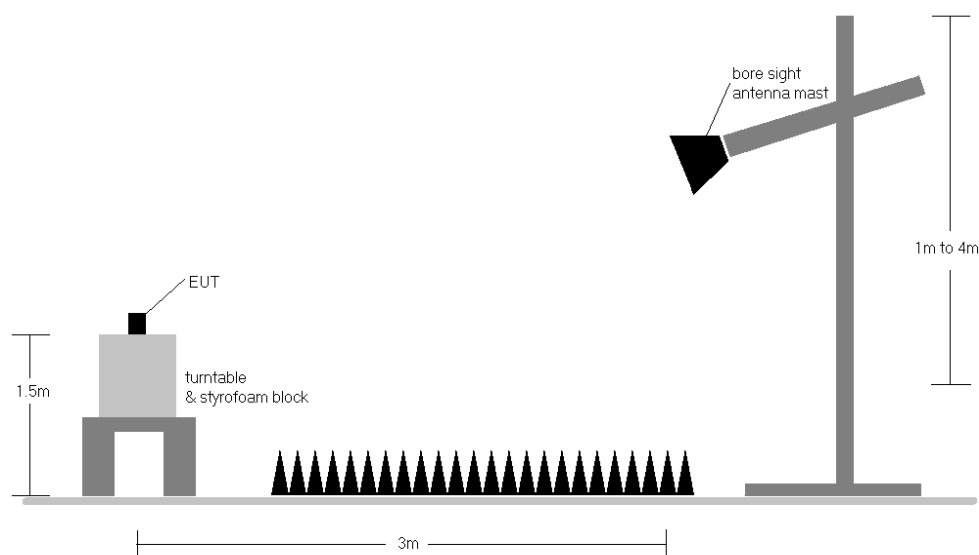


Figure 7-5. Radiated Test Setup >1GHz

Test Notes

- 1) The EUT was tested in three orthogonal planes and in all possible test configurations and positioning. The worst-case emissions are reported with the EUT positioning, modulations, RB sizes and offsets, and channel bandwidth configurations shown in the tables below.
- 2) This unit was tested with its standard battery.
- 3) 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: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 141 of 163

Bandwidth	Mod.	Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Ant. Gain [dBi]	RB Size/Offset	Substitute Level [dBm]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
20 MHz	QPSK	2506.0	H	131	220	9.10	1 / 50	10.85	19.95	0.099	33.01	-13.06
	QPSK	2593.0	H	140	215	9.25	1 / 50	10.79	20.04	0.101	33.01	-12.98
	QPSK	2680.0	H	133	212	9.39	1 / 99	10.82	20.21	0.105	33.01	-12.80
	16-QAM	2593.0	H	140	215	9.25	1 / 50	9.83	19.08	0.081	33.01	-13.94
15 MHz	QPSK	2503.5	H	131	220	9.09	1 / 37	10.71	19.80	0.096	33.01	-13.21
	QPSK	2593.0	H	140	215	9.25	1 / 0	10.79	20.04	0.101	33.01	-12.98
	QPSK	2682.5	H	133	212	9.39	1 / 0	10.87	20.26	0.106	33.01	-12.75
	16-QAM	2503.5	H	131	220	9.09	1 / 37	10.08	19.18	0.083	33.01	-13.83
10 MHz	QPSK	2501.0	H	131	220	9.09	1 / 0	10.65	19.74	0.094	33.01	-13.27
	QPSK	2593.0	H	140	215	9.25	1 / 0	10.99	20.23	0.105	33.01	-12.78
	QPSK	2685.0	H	133	212	9.39	1 / 49	10.49	19.89	0.097	33.01	-13.12
	16-QAM	2593.0	H	140	215	9.25	1 / 0	9.94	19.19	0.083	33.01	-13.82
5 MHz	QPSK	2498.5	H	131	220	9.09	1 / 24	10.71	19.80	0.095	33.01	-13.21
	QPSK	2593.0	H	140	215	9.25	1 / 0	10.91	20.16	0.104	33.01	-12.86
	QPSK	2687.5	H	133	212	9.40	1 / 12	10.86	20.26	0.106	33.01	-12.75
	16-QAM	2593.0	H	140	215	9.25	1 / 0	10.20	19.45	0.088	33.01	-13.56
20 MHz	Opposite Pol.	2680.0	V	366	304	9.39	1 / 99	9.00	18.39	0.069	33.01	-14.62
	WCP	2680.0	H	138	211	9.39	1 / 99	9.60	18.99	0.079	33.01	-14.02

Table 7-17. EIRP Data (LTE Band 41(PC3)) – Ant1

FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2504070040-11-R1.A3L	Test Dates: 2/24/2025 - 4/30/2025	EUT Type: Portable Handset	Page 142 of 163

Bandwidth	Mod.	Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Ant. Gain [dBi]	RB Size/Offset	Substitute Level [dBm]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
100 MHz	11/2 BPSK	2546.01	H	100	44	9.17	1 / 136	15.91	25.08	0.322	33.01	-7.93
	11/2 BPSK	2592.99	H	114	345	9.25	1 / 271	15.79	25.04	0.319	33.01	-7.98
	11/2 BPSK	2640.00	H	112	350	9.32	1 / 136	15.33	24.65	0.292	33.01	-8.36
	QPSK	2546.01	H	100	44	9.17	1 / 136	15.59	24.76	0.299	33.01	-8.25
	QPSK	2592.99	H	114	345	9.25	1 / 271	15.16	24.41	0.276	33.01	-8.61
	QPSK	2640.00	H	112	350	9.32	1 / 136	14.51	23.83	0.242	33.01	-9.18
16-QAM	2592.99	H	114	345	9.25	1 / 271	14.41	23.66	0.232	33.01	-9.36	
90 MHz	11/2 BPSK	2541.00	H	100	44	9.16	1 / 122	16.03	25.19	0.330	33.01	-7.82
	11/2 BPSK	2592.99	H	114	345	9.25	1 / 243	15.84	25.09	0.323	33.01	-7.92
	11/2 BPSK	2644.98	H	112	350	9.33	1 / 122	15.50	24.83	0.304	33.01	-8.18
	QPSK	2541.00	H	100	44	9.16	1 / 122	15.64	24.80	0.302	33.01	-8.21
	QPSK	2592.99	H	114	345	9.25	1 / 243	14.82	24.06	0.255	33.01	-8.95
	QPSK	2644.98	H	112	350	9.33	1 / 122	14.58	23.91	0.246	33.01	-9.10
80 MHz	16-QAM	2592.99	H	114	345	9.25	1 / 243	14.18	23.42	0.220	33.01	-9.59
	11/2 BPSK	2536.02	H	100	44	9.15	1 / 215	16.03	25.18	0.330	33.01	-7.83
	11/2 BPSK	2592.99	H	114	345	9.25	1 / 215	15.79	25.03	0.319	33.01	-7.98
	11/2 BPSK	2649.99	H	112	350	9.34	1 / 1	15.58	24.92	0.310	33.01	-8.09
	QPSK	2536.02	H	100	44	9.15	1 / 108	15.90	25.05	0.320	33.01	-7.96
	QPSK	2592.99	H	114	345	9.25	1 / 215	14.84	24.09	0.256	33.01	-8.92
QPSK	2649.99	H	112	350	9.34	1 / 108	14.62	23.96	0.249	33.01	-9.05	
16-QAM	2592.99	H	114	345	9.25	1 / 215	14.15	23.39	0.218	33.01	-9.62	
70 MHz	11/2 BPSK	2531.01	H	100	44	9.14	1 / 94	16.02	25.16	0.328	33.01	-7.85
	11/2 BPSK	2592.99	H	114	345	9.25	1 / 187	15.95	25.19	0.330	33.01	-7.82
	11/2 BPSK	2650.00	H	112	350	9.35	1 / 187	15.63	24.97	0.314	33.01	-8.04
	QPSK	2531.01	H	100	44	9.14	1 / 94	15.94	25.09	0.323	33.01	-7.92
	QPSK	2592.99	H	114	345	9.25	1 / 187	14.82	24.07	0.255	33.01	-8.94
	QPSK	2655.00	H	112	350	9.35	1 / 1	15.29	24.63	0.291	33.01	-8.38
16-QAM	2531.01	H	100	44	9.14	1 / 94	14.69	23.83	0.241	33.01	-9.18	
60 MHz	11/2 BPSK	2526.00	H	100	44	9.13	1 / 160	16.02	25.15	0.327	33.01	-7.86
	11/2 BPSK	2592.99	H	114	345	9.25	1 / 1	15.83	25.07	0.321	33.01	-7.94
	11/2 BPSK	2659.98	H	112	350	9.35	1 / 1	15.61	24.96	0.313	33.01	-8.05
	QPSK	2526.00	H	100	44	9.13	1 / 81	16.04	25.17	0.329	33.01	-7.84
	QPSK	2592.99	H	114	345	9.25	1 / 160	14.65	23.90	0.245	33.01	-9.11
	QPSK	2659.98	H	112	350	9.35	1 / 1	14.76	24.11	0.258	33.01	-8.90
50 MHz	16-QAM	2526.00	H	100	44	9.13	1 / 160	14.80	23.93	0.247	33.01	-9.08
	11/2 BPSK	2521.02	H	100	44	9.12	1 / 131	16.28	25.40	0.347	33.01	-7.61
	11/2 BPSK	2592.99	H	114	345	9.25	1 / 1	15.91	25.15	0.328	33.01	-7.86
	11/2 BPSK	2664.99	H	112	350	9.36	1 / 1	15.85	25.21	0.332	33.01	-7.80
	QPSK	2521.02	H	100	44	9.12	1 / 131	16.10	25.22	0.333	33.01	-7.79
	QPSK	2592.99	H	114	345	9.25	1 / 131	14.70	23.94	0.248	33.01	-9.07
45 MHz	QPSK	2664.99	H	112	350	9.36	1 / 1	14.91	24.27	0.268	33.01	-8.74
	16-QAM	2521.02	H	100	44	9.12	1 / 131	14.81	23.93	0.247	33.01	-9.08
	11/2 BPSK	2518.50	H	100	44	9.12	1 / 117	16.27	25.39	0.346	33.01	-7.62
	11/2 BPSK	2592.99	H	114	345	9.25	1 / 1	15.86	25.11	0.324	33.01	-7.90
	11/2 BPSK	2667.50	H	112	350	9.37	1 / 1	15.89	25.26	0.336	33.01	-7.75
	QPSK	2518.50	H	100	44	9.12	1 / 117	16.37	25.49	0.354	33.01	-7.52
40 MHz	QPSK	2592.99	H	114	345	9.25	1 / 1	14.53	23.78	0.239	33.01	-9.23
	QPSK	2667.50	H	112	350	9.37	1 / 1	14.97	24.34	0.272	33.01	-8.67
	16-QAM	2518.50	H	100	44	9.12	1 / 117	15.05	24.16	0.261	33.01	-8.85
	11/2 BPSK	2516.01	H	100	44	9.12	1 / 104	16.16	25.27	0.337	33.01	-7.74
	11/2 BPSK	2592.99	H	114	345	9.25	1 / 1	15.83	25.08	0.322	33.01	-7.93
	11/2 BPSK	2670.00	H	112	350	9.37	1 / 1	15.66	25.03	0.319	33.01	-7.98
35 MHz	QPSK	2516.01	H	100	44	9.12	1 / 104	16.19	25.31	0.340	33.01	-7.70
	QPSK	2592.99	H	114	345	9.25	1 / 104	14.62	23.87	0.244	33.01	-9.14
	QPSK	2670.00	H	112	350	9.37	1 / 1	14.85	24.22	0.264	33.01	-8.79
	16-QAM	2516.01	H	100	44	9.12	1 / 104	15.10	24.22	0.264	33.01	-8.79
	11/2 BPSK	2513.50	H	100	44	9.11	1 / 90	16.25	25.36	0.343	33.01	-7.65
	11/2 BPSK	2592.99	H	114	345	9.25	1 / 1	15.87	25.12	0.325	33.01	-7.89
30 MHz	11/2 BPSK	2672.50	H	112	350	9.37	1 / 1	15.54	24.91	0.310	33.01	-8.10
	QPSK	2513.50	H	100	44	9.11	1 / 90	16.08	25.20	0.331	33.01	-7.81
	QPSK	2592.99	H	114	345	9.25	1 / 90	14.62	23.87	0.244	33.01	-9.14
	16-QAM	2513.50	H	100	44	9.11	1 / 90	15.18	24.29	0.269	33.01	-8.72
	11/2 BPSK	2511.00	H	100	44	9.11	1 / 76	16.25	25.36	0.344	33.01	-7.65
	11/2 BPSK	2592.99	H	114	345	9.25	1 / 76	15.96	25.20	0.331	33.01	-7.81
25 MHz	11/2 BPSK	2674.98	H	112	350	9.38	1 / 1	15.75	25.13	0.326	33.01	-7.88
	QPSK	2511.00	H	100	44	9.11	1 / 76	16.33	25.44	0.350	33.01	-7.57
	QPSK	2592.99	H	114	345	9.25	1 / 76	14.55	23.80	0.240	33.01	-9.21
	QPSK	2674.98	H	112	350	9.38	1 / 1	14.79	24.17	0.261	33.01	-8.84
	16-QAM	2511.00	H	100	44	9.11	1 / 76	15.06	24.17	0.261	33.01	-8.84
	11/2 BPSK	2508.50	H	100	44	9.10	1 / 63	16.17	25.27	0.336	33.01	-7.74
20 MHz	11/2 BPSK	2592.99	H	114	345	9.25	1 / 63	15.87	25.11	0.324	33.01	-7.90
	11/2 BPSK	2677.50	H	112	350	9.38	1 / 1	15.74	25.13	0.326	33.01	-7.88
	QPSK	2508.50	H	100	44	9.10	1 / 63	16.33	25.43	0.349	33.01	-7.58
	QPSK	2592.99	H	114	345	9.25	1 / 63	14.48	23.73	0.236	33.01	-9.28
	QPSK	2677.50	H	112	350	9.38	1 / 1	14.65	24.03	0.253	33.01	-8.98
	16-QAM	2508.50	H	100	44	9.10	1 / 63	15.13	24.23	0.265	33.01	-8.78
15 MHz	11/2 BPSK	2506.02	H	100	44	9.10	1 / 25	15.99	25.08	0.322	33.01	-7.93
	11/2 BPSK	2592.99	H	114	345	9.25	1 / 49	15.76	25.01	0.317	33.01	-8.00
	11/2 BPSK	2679.99	H	112	350	9.39	1 / 1	15.67	25.06	0.320	33.01	-7.95
	QPSK	2506.02	H	100	44	9.10	1 / 49	16.36	25.46	0.351	33.01	-7.55
	QPSK	2592.99	H	114	345	9.25	1 / 49	14.61	23.86	0.243	33.01	-9.15
	QPSK	2679.99	H	112	350	9.39	1 / 1	14.86	24.25	0.266	33.01	-8.76
10 MHz	16-QAM	2506.02	H	100	44	9.10	1 / 25	14.84	23.94	0.248	33.01	-9.07
	11/2 BPSK	2503.50	H	100	44	9.09	1 / 1	16.16	25.25	0.335	33.01	-7.76
	11/2 BPSK	2592.99	H	114	345	9.25	1 / 36	15.69	24.94	0.312	33.01	-8.07
	11/2 BPSK	2682.50	H	112	350	9.39	1 / 1	15.52	24.91	0.310	33.01	-8.10
	QPSK	2503.50	H	100	44	9.09	1 / 36	16.07	25.17	0.329	33.01	-7.84
	QPSK	2592.99	H	114	345	9.25	1 / 36	14.62	23.86	0.243	33.01	-9.15
100 MHz	QPSK	2682.50	H	112	350	9.39	1 / 36	14.46	23.85	0.243	33.01	-9.16
	16-QAM	2503.50	H	100	44	9.09	1 / 1	14.69	23.79	0.239	33.01	-9.22
	11/2 BPSK	2501.00	H	100	44	9.09	1 / 12	15.99	25.08	0.322	33.01	-7.93
	11/2 BPSK	2592.99	H	114	345	9.25	1 / 12	15.29	24.54	0.284	33.01	-8.47
	11/2 BPSK	2685.00	H	112	350	9.39	1 / 22	15.30	24.69	0.294	33.01	-8.32
	QPSK	2501.00	H	100	44	9.09	1 / 22	15.74	24.83	0.304	33.01	-8.18
100 MHz	QPSK	2592.99	H	114	345	9.25	1 / 12	14.14	23.39	0.218	33.01	-9.62
	QPSK	2685.00	H	112	350	9.39	1 / 12	14.24	23.64	0.231	33.01	-9.37
	16-QAM	2501.00	H	100	44	9.09	1 / 12	14.54	23.63	0.231	33.01	-9.38
	QPSK (CP-OFDM)	2546.01	H	100	46	9.25	1 / 49	15.61	22.96	0.193	33.01	-10.16
	QPSK (Opposite Pol.)	2546.01	V	380	125							

Bandwidth	Mod.	Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Ant. Gain [dBi]	RB Size/Offset	Substitute Level [dBm]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
100 MHz	11/2 BPSK	2546.01	H	127	153	9.17	1 / 1	16.25	25.42	0.348	33.01	-7.59
	11/2 BPSK	2592.99	H	111	151	9.25	1 / 271	15.86	25.11	0.324	33.01	-7.91
	11/2 BPSK	2640.00	H	116	154	9.32	1 / 1	15.91	25.23	0.334	33.01	-7.78
	QPSK	2546.01	H	127	153	9.17	1 / 1	16.20	25.37	0.344	33.01	-7.64
	QPSK	2592.99	H	111	151	9.25	1 / 271	15.90	25.15	0.327	33.01	-7.87
	QPSK	2640.00	H	116	154	9.32	1 / 1	15.92	25.24	0.334	33.01	-7.77
90 MHz	16-QAM	2546.01	H	127	153	9.17	1 / 1	15.67	24.84	0.305	33.01	-8.17
	11/2 BPSK	2541.00	H	127	153	9.16	1 / 122	16.57	25.73	0.374	33.01	-7.28
	11/2 BPSK	2592.99	H	111	151	9.25	1 / 122	16.03	25.28	0.337	33.01	-7.73
	11/2 BPSK	2644.98	H	116	154	9.33	1 / 122	16.10	25.43	0.349	33.01	-7.58
	QPSK	2541.00	H	127	153	9.16	1 / 122	16.69	25.85	0.385	33.01	-7.16
	QPSK	2592.99	H	111	151	9.25	1 / 122	15.85	25.09	0.323	33.01	-7.92
80 MHz	QPSK	2644.98	H	116	154	9.33	1 / 1	15.95	25.28	0.337	33.01	-7.73
	16-QAM	2592.99	H	111	151	9.25	1 / 122	14.77	24.02	0.252	33.01	-8.99
	11/2 BPSK	2536.02	H	127	153	9.15	1 / 108	16.45	25.60	0.363	33.01	-7.41
	11/2 BPSK	2592.99	H	111	151	9.25	1 / 215	16.11	25.36	0.344	33.01	-7.65
	11/2 BPSK	2649.99	H	116	154	9.34	1 / 108	16.11	25.45	0.351	33.01	-7.56
	QPSK	2536.02	H	127	153	9.15	1 / 108	16.46	25.61	0.364	33.01	-7.40
70 MHz	QPSK	2592.99	H	111	151	9.25	1 / 215	15.96	25.21	0.332	33.01	-7.80
	QPSK	2649.99	H	116	154	9.34	1 / 1	16.15	25.49	0.354	33.01	-7.53
	16-QAM	2592.99	H	111	151	9.25	1 / 215	14.94	24.18	0.262	33.01	-8.83
	11/2 BPSK	2531.01	H	127	153	9.14	1 / 94	16.50	25.64	0.366	33.01	-7.37
	11/2 BPSK	2592.99	H	111	151	9.25	1 / 187	16.32	25.56	0.360	33.01	-7.45
	11/2 BPSK	2655.00	H	116	154	9.35	1 / 1	16.05	25.40	0.347	33.01	-7.61
60 MHz	QPSK	2531.01	H	127	153	9.14	1 / 94	16.61	25.75	0.376	33.01	-7.26
	QPSK	2592.99	H	111	151	9.25	1 / 187	16.31	25.56	0.360	33.01	-7.45
	QPSK	2655.00	H	116	154	9.35	1 / 1	16.25	25.60	0.363	33.01	-7.41
	16-QAM	2655.00	H	116	154	9.35	1 / 1	15.08	24.43	0.277	33.01	-8.58
	11/2 BPSK	2526.00	H	127	153	9.13	1 / 81	16.24	25.37	0.344	33.01	-7.64
	11/2 BPSK	2592.99	H	111	151	9.25	1 / 160	16.22	25.47	0.352	33.01	-7.54
50 MHz	11/2 BPSK	2659.98	H	116	154	9.35	1 / 1	15.93	25.29	0.338	33.01	-7.72
	QPSK	2526.00	H	127	153	9.13	1 / 81	16.31	25.44	0.350	33.01	-7.57
	QPSK	2592.99	H	111	151	9.25	1 / 160	16.18	25.42	0.349	33.01	-7.59
	QPSK	2659.98	H	116	154	9.35	1 / 1	15.98	25.33	0.341	33.01	-7.68
	16-QAM	2592.99	H	111	151	9.25	1 / 160	15.17	24.41	0.276	33.01	-8.60
	11/2 BPSK	2521.02	H	127	153	9.12	1 / 131	16.16	25.28	0.337	33.01	-7.73
45 MHz	11/2 BPSK	2592.99	H	111	151	9.25	1 / 131	16.50	25.75	0.376	33.01	-7.26
	11/2 BPSK	2664.99	H	116	154	9.36	1 / 1	16.23	25.59	0.362	33.01	-7.42
	QPSK	2521.02	H	127	153	9.12	1 / 131	16.26	25.38	0.345	33.01	-7.63
	QPSK	2592.99	H	111	151	9.25	1 / 131	16.42	25.66	0.368	33.01	-7.35
	QPSK	2664.99	H	116	154	9.36	1 / 1	15.94	25.30	0.339	33.01	-7.71
	16-QAM	2592.99	H	111	151	9.25	1 / 131	15.56	24.81	0.302	33.01	-8.20
40 MHz	11/2 BPSK	2518.50	H	127	153	9.12	1 / 117	16.11	25.23	0.334	33.01	-7.78
	11/2 BPSK	2592.99	H	111	151	9.25	1 / 117	16.49	25.73	0.374	33.01	-7.28
	11/2 BPSK	2667.50	H	116	154	9.37	1 / 1	15.75	25.12	0.325	33.01	-7.90
	QPSK	2518.50	H	127	153	9.12	1 / 117	16.57	25.69	0.371	33.01	-7.32
	QPSK	2592.99	H	111	151	9.25	1 / 117	16.43	25.67	0.369	33.01	-7.34
	QPSK	2667.50	H	116	154	9.37	1 / 1	15.41	24.81	0.303	33.01	-8.20
35 MHz	16-QAM	2592.99	H	111	151	9.25	1 / 117	15.45	24.69	0.294	33.01	-8.32
	11/2 BPSK	2516.01	H	127	153	9.12	1 / 104	16.07	25.19	0.330	33.01	-7.82
	11/2 BPSK	2592.99	H	111	151	9.25	1 / 104	16.11	25.36	0.343	33.01	-7.65
	11/2 BPSK	2670.00	H	116	154	9.37	1 / 1	15.94	25.31	0.340	33.01	-7.70
	QPSK	2516.01	H	127	153	9.12	1 / 104	16.19	25.30	0.339	33.01	-7.71
	QPSK	2592.99	H	111	151	9.25	1 / 104	16.17	25.41	0.348	33.01	-7.60
30 MHz	QPSK	2670.00	H	116	154	9.37	1 / 1	15.92	25.29	0.338	33.01	-7.72
	16-QAM	2592.99	H	111	151	9.25	1 / 104	15.06	24.30	0.269	33.01	-8.71
	11/2 BPSK	2513.50	H	127	153	9.11	1 / 90	16.61	25.72	0.373	33.01	-7.29
	11/2 BPSK	2592.99	H	111	151	9.25	1 / 90	16.19	25.43	0.349	33.01	-7.58
	11/2 BPSK	2672.50	H	116	154	9.37	1 / 1	16.03	25.41	0.347	33.01	-7.60
	QPSK	2513.50	H	127	153	9.11	1 / 90	16.80	25.91	0.390	33.01	-7.10
25 MHz	QPSK	2592.99	H	111	151	9.25	1 / 90	16.25	25.49	0.354	33.01	-7.52
	QPSK	2672.50	H	116	154	9.37	1 / 1	15.77	25.14	0.327	33.01	-7.87
	16-QAM	2592.99	H	111	151	9.25	1 / 90	15.09	24.33	0.271	33.01	-8.68
	11/2 BPSK	2511.00	H	127	153	9.11	1 / 76	16.45	25.56	0.360	33.01	-7.45
	11/2 BPSK	2592.99	H	111	151	9.25	1 / 76	16.28	25.52	0.356	33.01	-7.49
	11/2 BPSK	2674.98	H	116	154	9.38	1 / 1	16.05	25.43	0.349	33.01	-7.58
20 MHz	QPSK	2511.00	H	127	153	9.11	1 / 76	16.54	25.64	0.367	33.01	-7.37
	QPSK	2592.99	H	111	151	9.25	1 / 76	16.19	25.44	0.350	33.01	-7.57
	QPSK	2674.98	H	116	154	9.38	1 / 1	15.78	25.16	0.328	33.01	-7.86
	16-QAM	2592.99	H	111	151	9.25	1 / 76	15.18	24.42	0.277	33.01	-8.59
	11/2 BPSK	2508.50	H	127	153	9.10	1 / 63	16.35	25.45	0.351	33.01	-7.56
	11/2 BPSK	2592.99	H	111	151	9.25	1 / 32	16.17	25.41	0.348	33.01	-7.60
15 MHz	11/2 BPSK	2677.50	H	116	154	9.38	1 / 1	15.53	24.91	0.310	33.01	-8.10
	QPSK	2508.50	H	127	153	9.10	1 / 63	16.07	25.18	0.329	33.01	-7.83
	QPSK	2592.99	H	111	151	9.25	1 / 63	16.27	25.51	0.356	33.01	-7.50
	QPSK	2677.50	H	116	154	9.38	1 / 1	15.69	25.07	0.322	33.01	-7.94
	16-QAM	2592.99	H	111	151	9.25	1 / 63	14.92	24.16	0.261	33.01	-8.85
	11/2 BPSK	2506.02	H	127	153	9.10	1 / 49	16.36	25.46	0.352	33.01	-7.55
10 MHz	11/2 BPSK	2592.99	H	111	151	9.25	1 / 25	16.02	25.27	0.336	33.01	-7.74
	11/2 BPSK	2679.99	H	116	154	9.39	1 / 1	15.78	25.17	0.329	33.01	-7.84
	QPSK	2506.02	H	127	153	9.10	1 / 49	16.52	25.62	0.365	33.01	-7.39
	QPSK	2592.99	H	111	151	9.25	1 / 49	15.91	25.16	0.328	33.01	-7.85
	QPSK	2679.99	H	116	154	9.39	1 / 49	15.78	25.17	0.329	33.01	-7.84
	16-QAM	2592.99	H	111	151	9.25	1 / 25	14.72	23.97	0.249	33.01	-9.05
5 MHz	11/2 BPSK	2503.50	H	127	153	9.09	1 / 36	16.37	25.46	0.352	33.01	-7.55
	11/2 BPSK	2592.99	H	111	151	9.25	1 / 36	16.07	25.32	0.340	33.01	-7.69
	11/2 BPSK	2682.50	H	116	154	9.39	1 / 1	15.49	24.88	0.308	33.01	-8.13
	QPSK	2503.50	H	127	153	9.09	1 / 36	16.30	25.40	0.347	33.01	-7.61
	QPSK	2592.99	H	111	151	9.25	1 / 36	16.09	25.33	0.341	33.01	-7.68
	QPSK	2682.50	H	116	154	9.39	1 / 18	15.56	24.95	0.313	33.01	-8.06
100 MHz	16-QAM	2592.99	H	111	151	9.25	1 / 36	15.20	24.45	0.279	33.01	-8.56
	11/2 BPSK	2501.00	H	127	153	9.09	1 / 22	16.62	25.71	0.372	33.01	-7.31
	11/2 BPSK	2592.99	H	111	151	9.25	1 / 12	16.15	25.40	0.347	33.01	-7.61
	11/2 BPSK	2685.00	H	116	154	9.39	1 / 22	16.64	25.73	0.373	33.01	-7.27
	QPSK	2501.00	H	127	153	9.09	1 / 22	16.64	25.73	0.374	33.01	-7.28
	QPSK	2592.99	H	111	151	9.25	1 / 22	16.18	25.43	0.349	33.01	-7.58
100 MHz	16-QAM	2685.00	H	116	154	9.39	1 / 12	16.41	25.80	0.380	33.01	-7.21
	16-QAM	2685.00	H	116	154	9.39	1 / 22	15.15	24.55	0.285	33.01	-

Bandwidth	Mod.	Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Ant. Gain [dBi]	RB Size/Offset	Substitute Level [dBm]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
20 MHz	QPSK	2506.0	H	129	35	9.10	1 / 99	12.61	21.71	0.148	33.01	-11.30
	QPSK	2593.0	H	137	41	9.25	1 / 50	13.58	22.83	0.192	33.01	-10.19
	QPSK	2680.0	H	113	39	9.39	1 / 99	12.97	22.36	0.172	33.01	-10.65
	16-QAM	2593.0	H	137	41	9.25	1 / 50	12.55	21.80	0.151	33.01	-11.22
15 MHz	QPSK	2503.5	H	129	35	9.09	1 / 37	12.68	21.77	0.150	33.01	-11.24
	QPSK	2593.0	H	137	41	9.25	1 / 0	13.74	22.99	0.199	33.01	-10.02
	QPSK	2682.5	H	113	39	9.39	1 / 0	13.07	22.46	0.176	33.01	-10.55
	16-QAM	2682.5	H	113	39	9.39	1 / 0	12.49	21.88	0.154	33.01	-11.13
10 MHz	QPSK	2501.0	H	129	35	9.09	1 / 0	12.67	21.76	0.150	33.01	-11.25
	QPSK	2593.0	H	137	41	9.25	1 / 0	13.89	23.13	0.206	33.01	-9.88
	QPSK	2685.0	H	113	39	9.39	1 / 25	13.01	22.40	0.174	33.01	-10.61
	16-QAM	2685.0	H	113	39	9.39	1 / 25	12.34	21.73	0.149	33.01	-11.28
5 MHz	QPSK	2498.5	H	129	35	9.09	1 / 0	12.59	21.68	0.147	33.01	-11.33
	QPSK	2593.0	H	137	41	9.25	1 / 0	13.91	23.16	0.207	33.01	-9.85
	QPSK	2687.5	H	113	39	9.40	1 / 12	12.85	22.25	0.168	33.01	-10.76
	16-QAM	2687.5	H	113	39	9.40	1 / 12	12.20	21.60	0.145	33.01	-11.41
20 MHz	Opposite Pol.	2593.0	V	383	121	9.25	1 / 50	10.28	19.53	0.090	33.01	-13.49
	WCP	2593.0	H	135	39	9.25	1 / 0	12.60	21.85	0.153	33.01	-11.17

Table 7-20. EIRP Data (LTE Band Band 41(PC3) – Ant2

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7.7 Radiated Spurious Emissions Measurements

Test Overview

Radiated spurious emissions measurements are performed using the field strength conversion method described in ANSI C63.26-2015 with the EUT transmitting into an integral antenna. Measurements on signals operating below 1GHz are performed using hybrid (biconical/log) antennas. Measurements on signals operating above 1GHz are performed using vertically and horizontally polarized broadband horn antennas. All measurements are performed as RMS measurements while the EUT is operating at maximum power, and at the appropriate frequencies.

Test Procedures Used

ANSI C63.26-2015 – Section 5.5.4

Test Settings

1. RBW = 100kHz for emissions below 1GHz and 1MHz for emissions above 1GHz
2. VBW $\geq 3 \times$ RBW
3. Span = 1.5 times the OBW
4. No. of sweep points $\geq 2 \times$ span / RBW
5. Detector = RMS
6. Trace mode = Average (Max Hold for pulsed emissions)
7. The trace was allowed to stabilize

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Test Setup

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

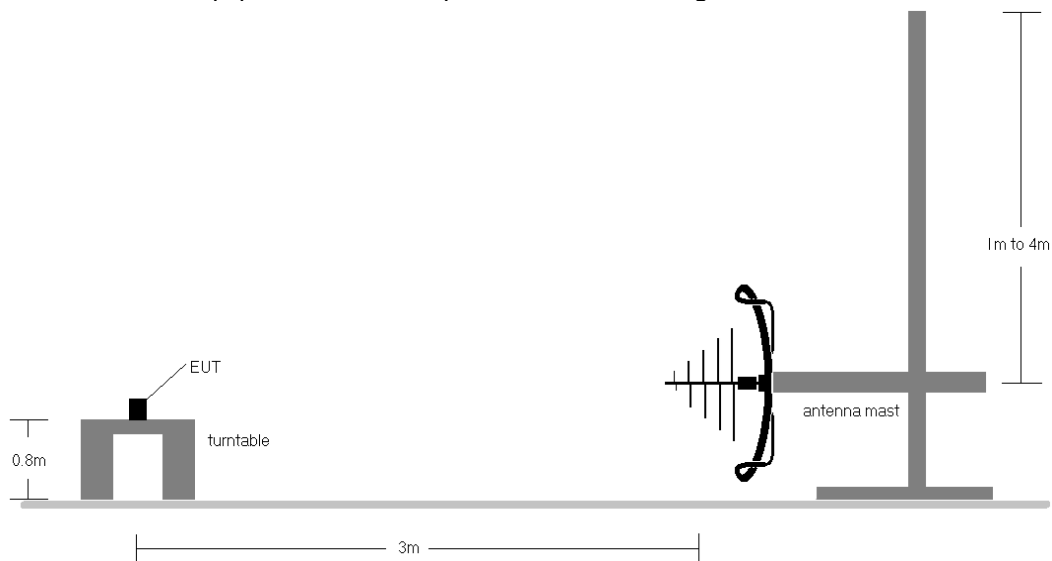


Figure 7-6. Test Instrument & Measurement Setup < 1GHz

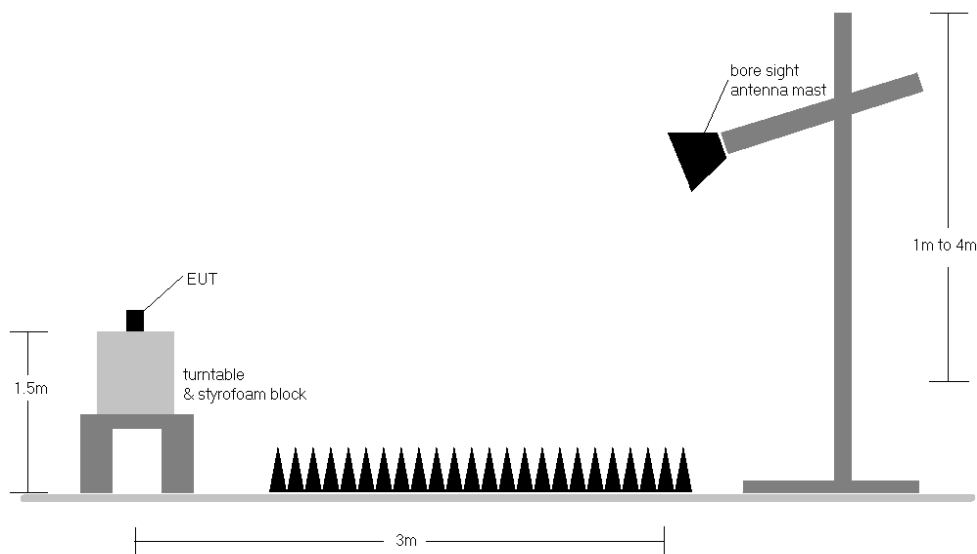


Figure 7-7. Test Instrument & Measurement Setup >1 GHz

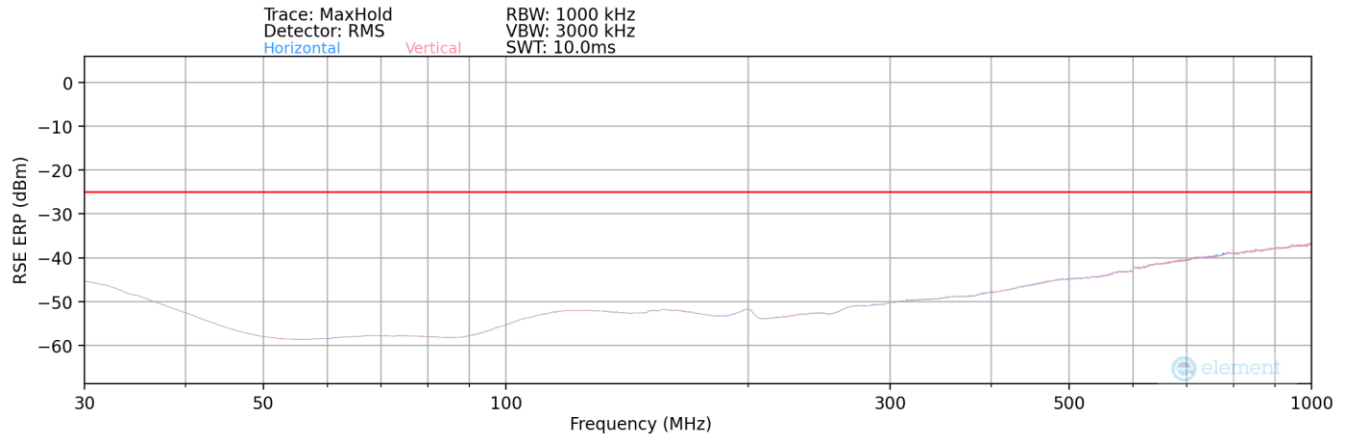
FCC ID: A3LSMF966JPN	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
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Test Notes

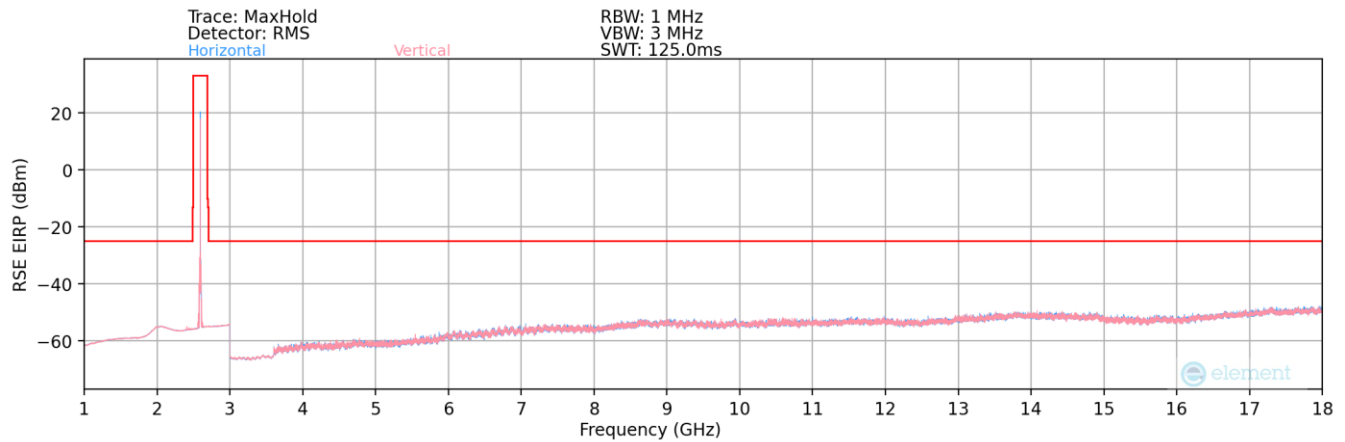
- 1) Field strengths are calculated using the Measurement quantity conversions in ANSI C63.26-2015 Section 5.2.7:
 - a) $E(\text{dB}\mu\text{V/m}) = \text{Measured amplitude level (dBm)} + 107 + \text{Cable Loss (dB)} + \text{Antenna Factor (dB/m)}$
 - b) $\text{ElRP (dBm)} = E(\text{dB}\mu\text{V/m}) + 20\log D - 104.8$; where D is the measurement distance in meters.
- 2) The EUT was tested in three orthogonal planes and in all possible test configurations and positioning. The worst-case emissions are reported with the EUT positioning, modulations, RB sizes and offsets, and channel bandwidth configurations shown in the tables below.
- 3) This unit was tested with its standard battery.
- 4) The spectrum is measured from 9kHz to the 10th harmonic of the fundamental frequency of the transmitter. The worst-case emissions are reported.
- 5) Emissions below 18GHz were measured at a 3-meter test distance while emissions above 18GHz were measured at a 1 meter test distance with the application of a distance correction factor.
- 6) The "-" shown in the following RSE tables are used to denote a noise floor measurement.
- 7) ULCA spurious emissions measurements were evaluated for the two contiguous channels using various combinations of RB size, RB offset, modulation, and channel bandwidth. Channel bandwidth data is shown in the tables below based only on the channel bandwidths that were supported in this device.
- 8) 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.
- 9) Spurious emissions shown in this section are measured while operating in EN-DC mode with Sub 6GHz NR carrier as well as an LTE carrier (anchor). Spurious emissions from the NR carrier device, is subject to the rules under which the NR carrier operates. Spurious emissions caused by the LTE carrier must meet the requirements of the rules under which the LTE carrier operates.

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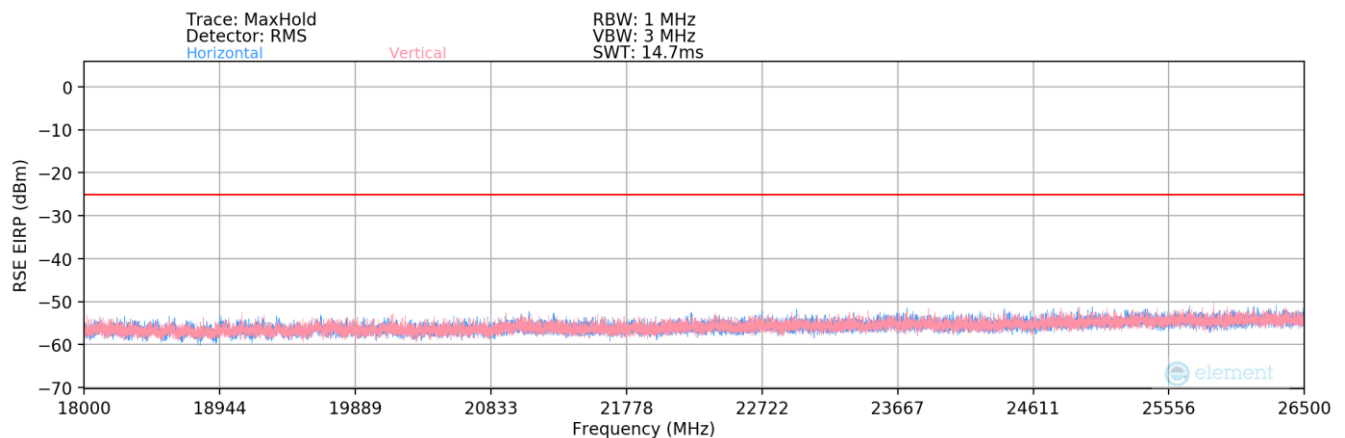
LTE Band 41(PC3) – Ant1



Plot 7-209. Radiated Spurious Plot (LTE Band 41(PC3)) – Ant1



Plot 7-210. Radiated Spurious Plot (LTE Band 41(PC3)) – Ant1



Plot 7-211. Radiated Spurious Plot (LTE Band 41(PC3)) – Ant1

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