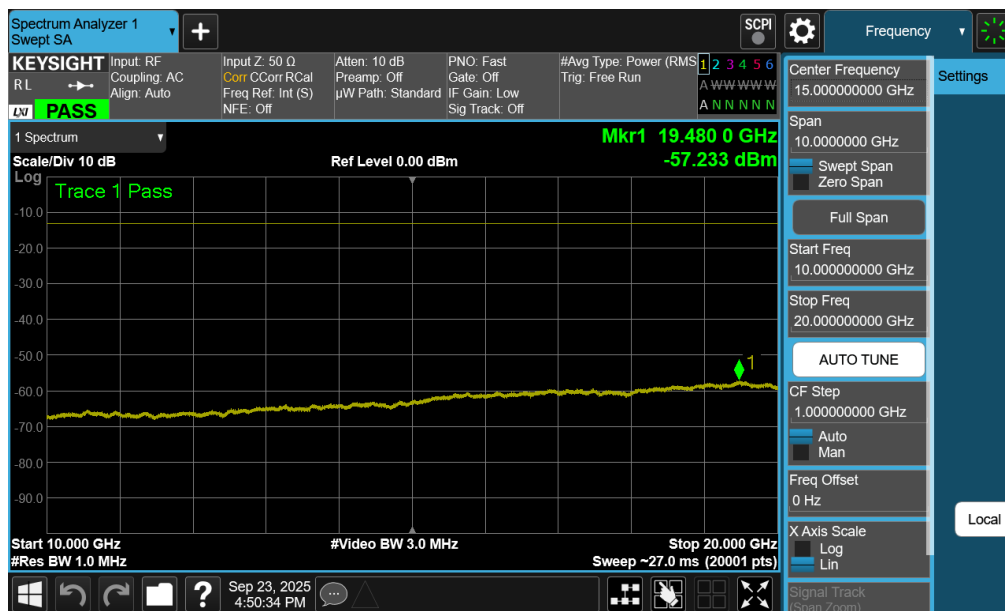
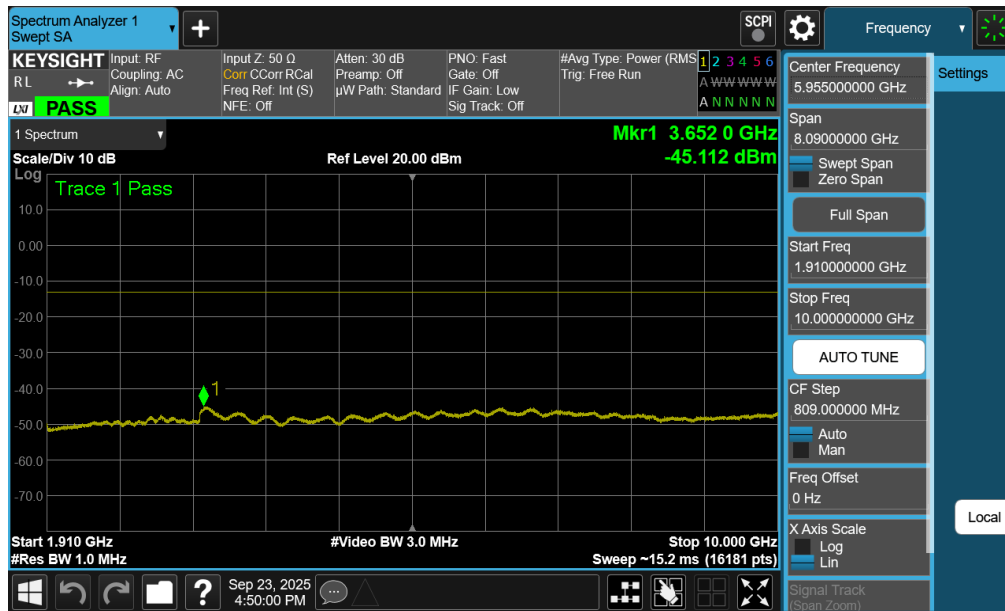
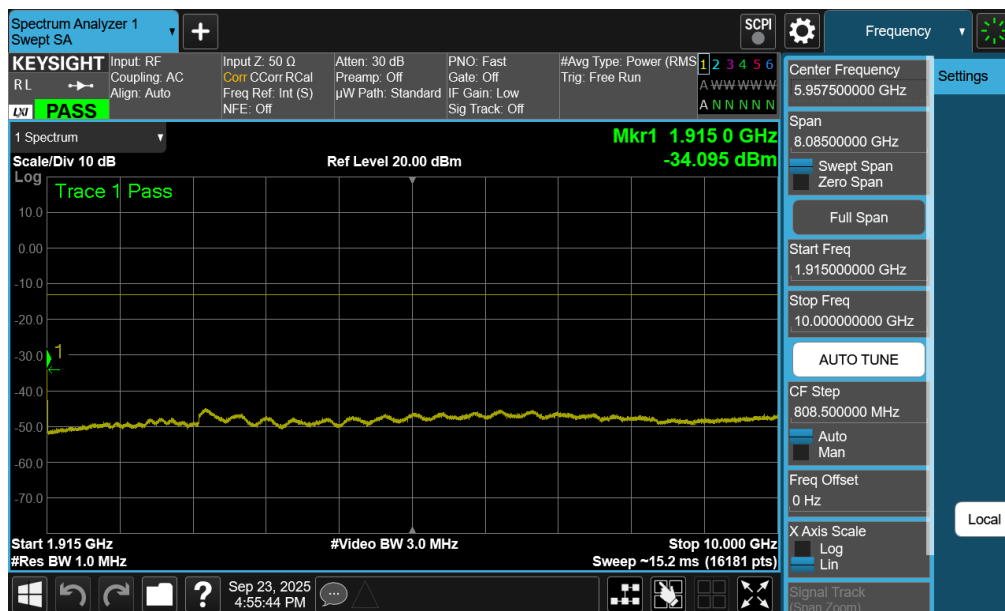
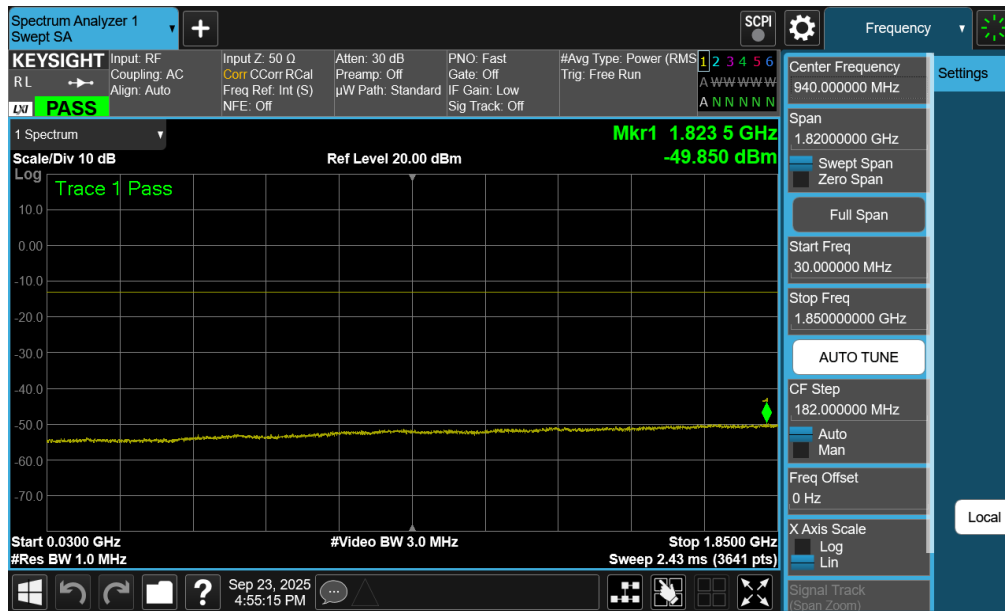




FCC ID: BCGA3460	 PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device
		Page 63 of 238

V2.2 09/07/2023

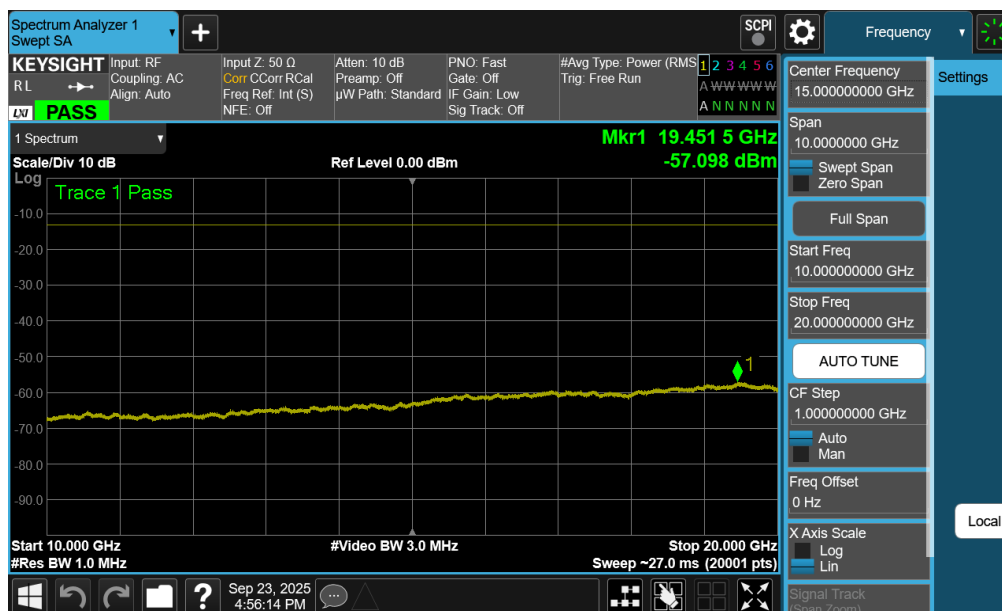
Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



FCC ID: BCGA3460	 PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device
		Page 64 of 238

V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



Plot 7-92. Conducted Spurious Plot (WCDMA Ch. 9538)

FCC ID: BCGA3460	 PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device
		Page 65 of 238

V2.2 09/07/2023

7.4 Band Edge Emissions at Antenna Terminal

§2.1051, §24.238(a)

Test Overview and Limit

All out of band emissions are measured with a spectrum analyzer connected to the antenna terminal of the EUT while the EUT is operating at 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 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

FCC ID: BCGA3460		PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device	Page 66 of 238

V2.2 09/07/2023

Test Setup

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

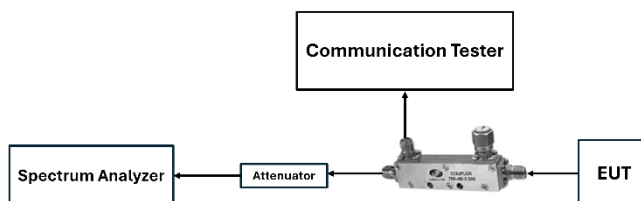


Figure 7-5. LTE Test Instrument & Measurement Setup

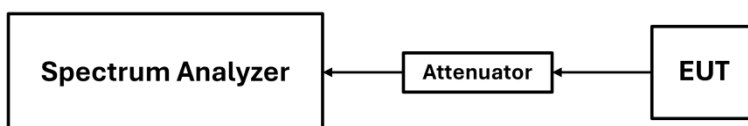


Figure 7-6. FR1 Test Instrument & Measurement Setup

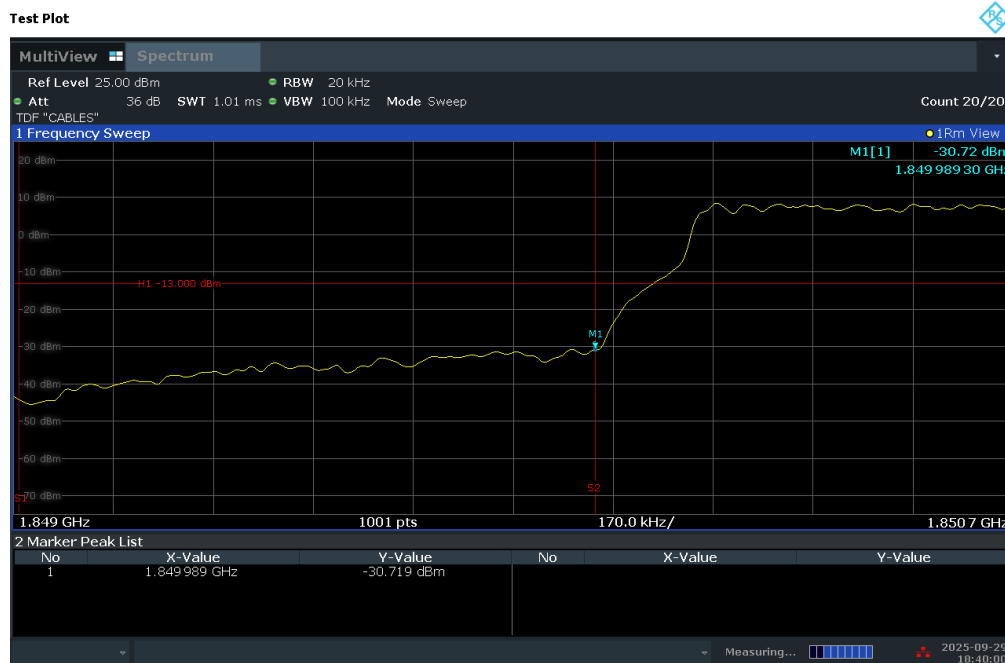
Test Notes

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.

FCC ID: BCGA3460	 PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device
		Page 67 of 238

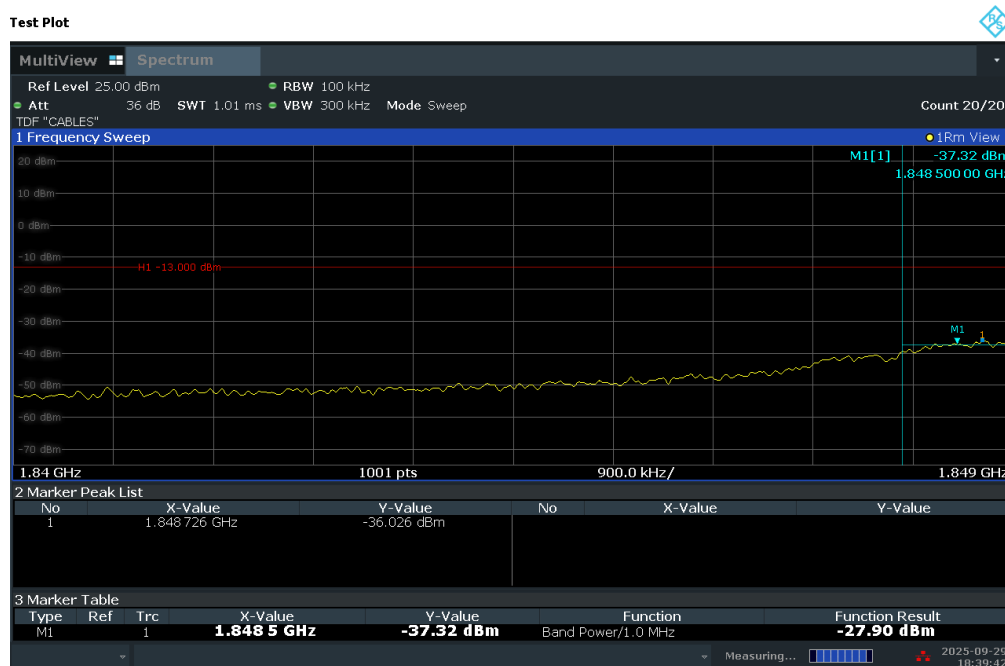
V2.2 09/07/2023

LTE Band 25



06:40:00 PM 09/29/2025

Plot 7-93. Lower Band Edge Plot (LTE Band 25 – 1.4MHz QPSK – Full RB Configuration)



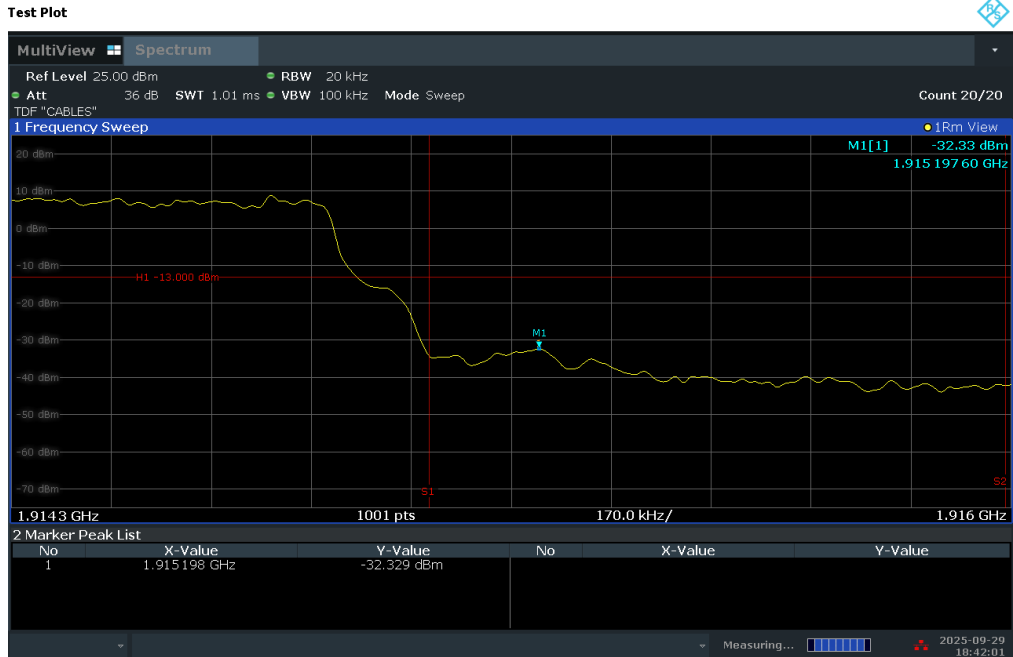
06:39:43 PM 09/29/2025

Plot 7-94. Extended Lower Band Edge Plot (LTE Band 25 – 1.4MHz QPSK – Full RB Configuration)

FCC ID: BCGA3460		PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device	Page 68 of 238

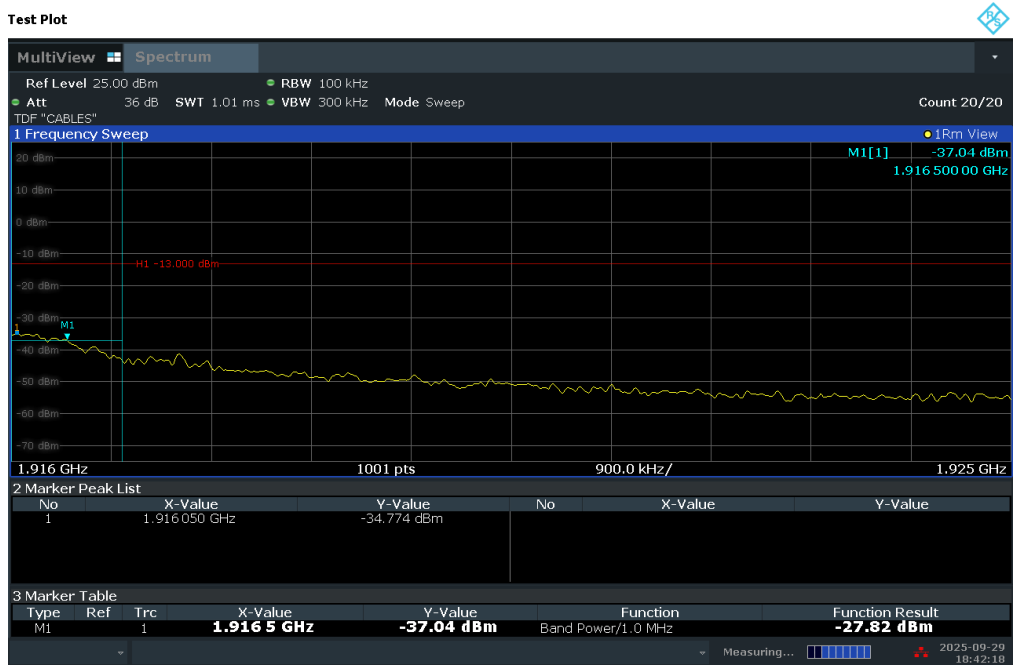
V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



06:42:01 PM 09/29/2025

Plot 7-95. Upper Band Edge Plot (LTE Band 25 – 1.4MHz QPSK – Full RB Configuration)



06:42:19 PM 09/29/2025

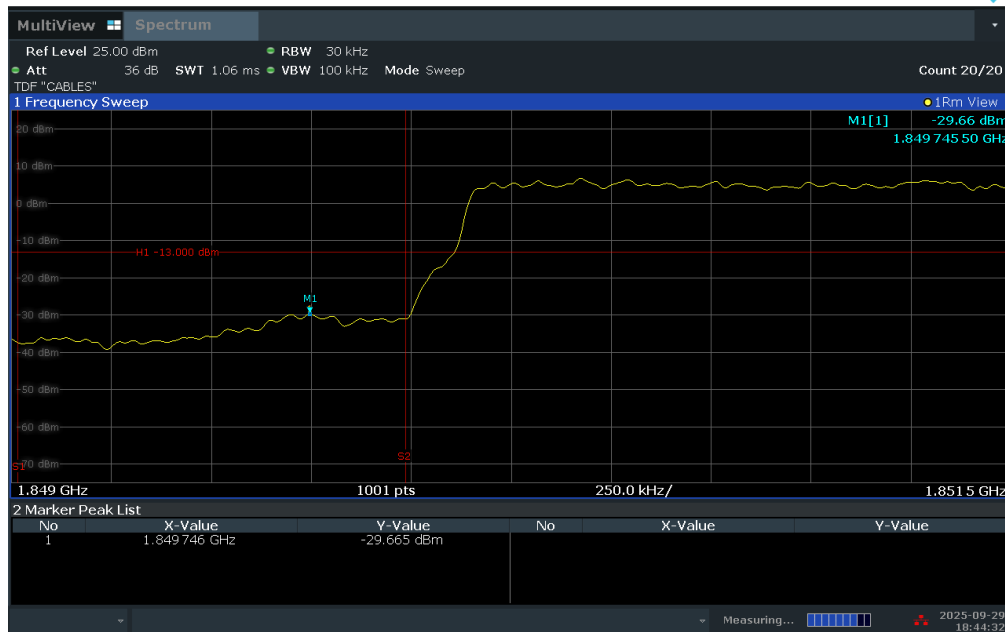
Plot 7-96. Extended Upper Band Edge Plot (LTE Band 25 – 1.4MHz QPSK – Full RB Configuration)

FCC ID: BCGA3460	element	PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device	Page 69 of 238

V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.

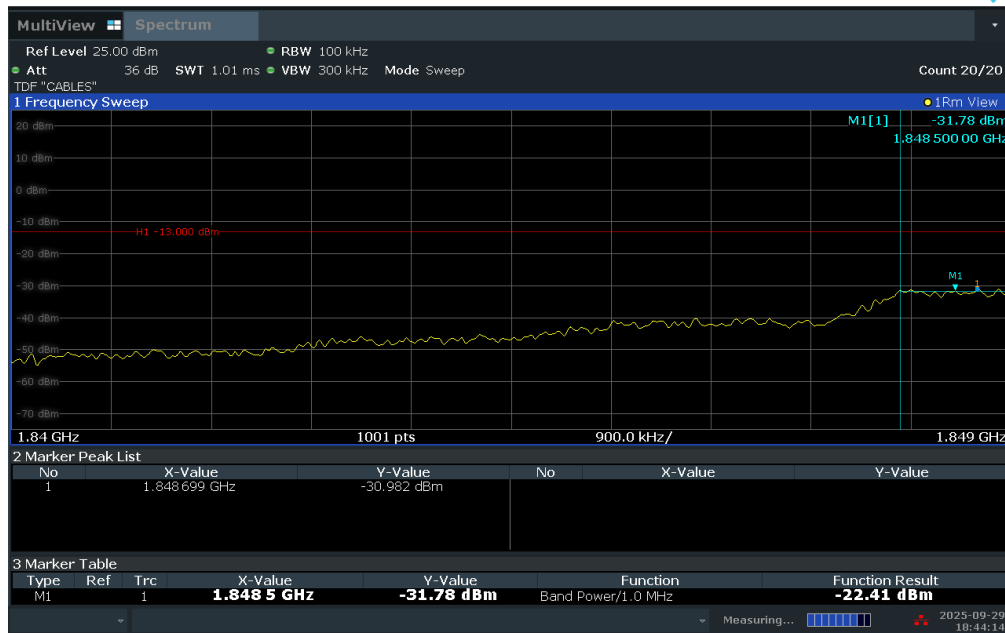
Test Plot



06:44:32 PM 09/29/2025

Plot 7-97. Lower Band Edge Plot (LTE Band 25 – 3MHz QPSK – Full RB Configuration)

Test Plot



06:44:15 PM 09/29/2025

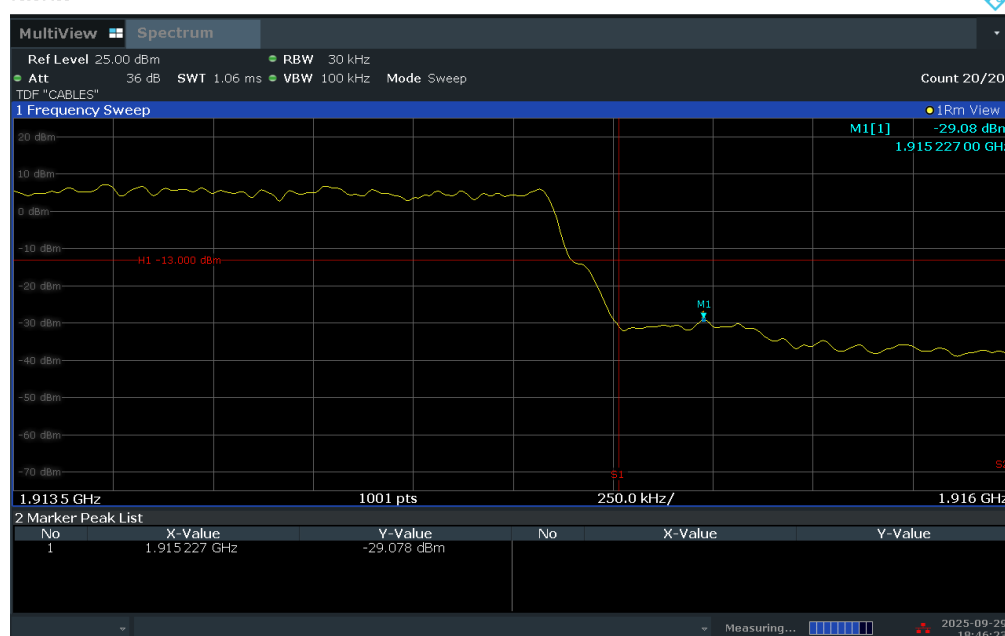
Plot 7-98. Extended Lower Band Edge Plot (LTE Band 25 – 3MHz QPSK – Full RB Configuration)

FCC ID: BCGA3460	element	PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device	Page 70 of 238

V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.

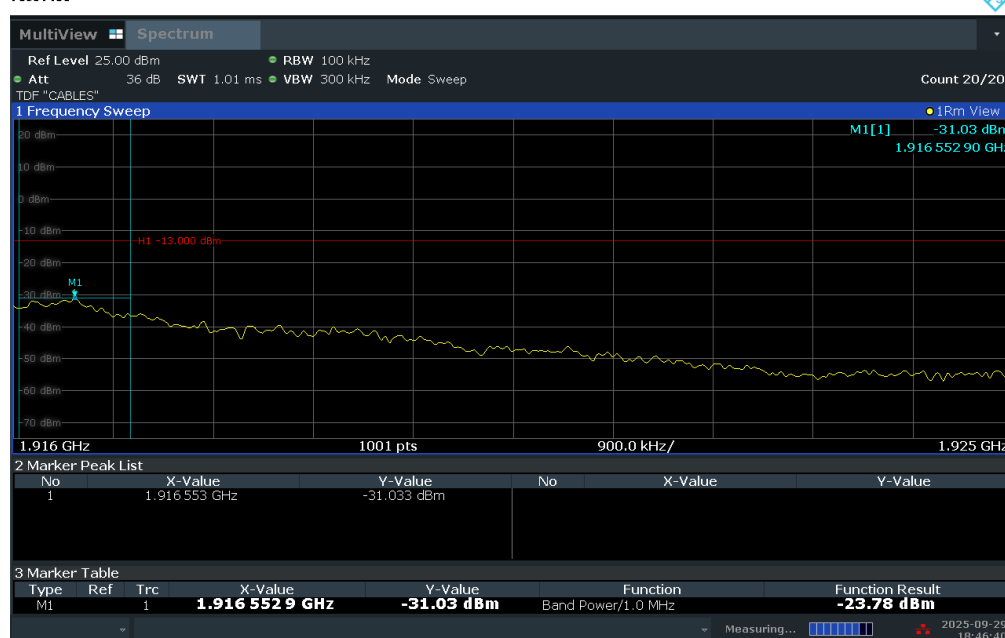
Test Plot



06:46:23 PM 09/29/2025

Plot 7-99. Upper Band Edge Plot (LTE Band 25 – 3MHz QPSK – Full RB Configuration)

Test Plot



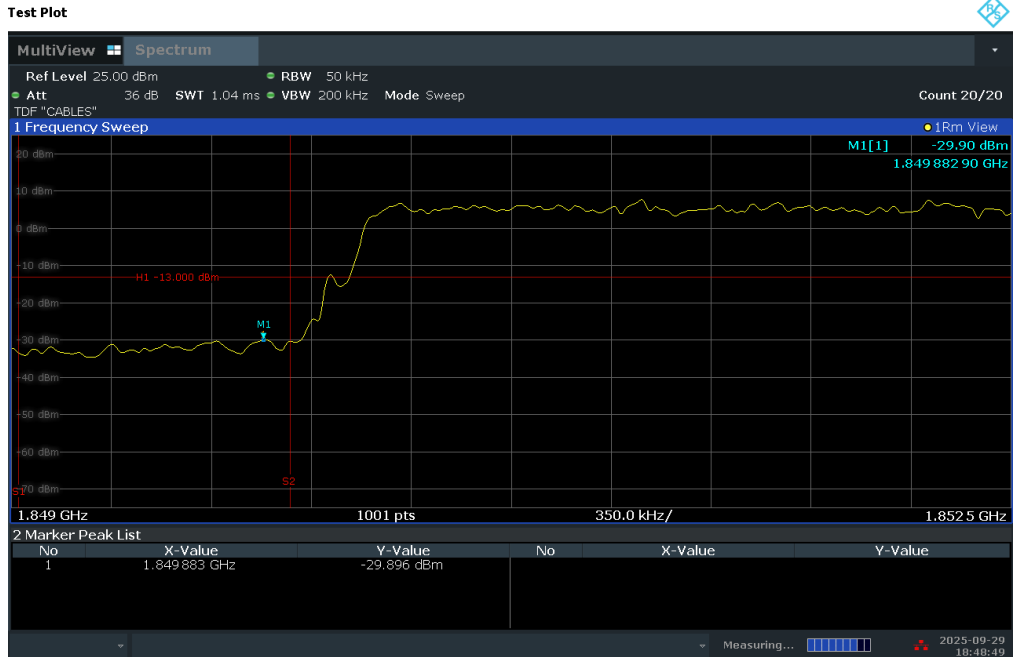
06:46:41 PM 09/29/2025

Plot 7-100. Extended Upper Band Edge Plot (LTE Band 25 – 3MHz QPSK – Full RB Configuration)

FCC ID: BCGA3460		PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device	Page 71 of 238

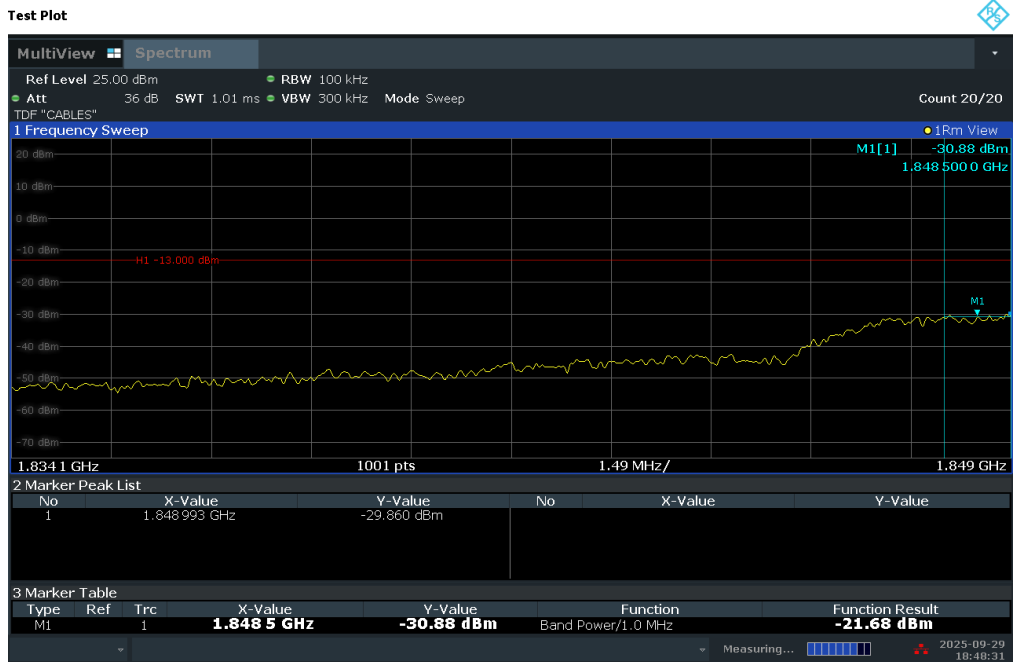
V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



06:48:50 PM 09/29/2025

Plot 7-101. Lower Band Edge Plot (LTE Band 25 – 5MHz QPSK – Full RB Configuration)



06:48:32 PM 09/29/2025

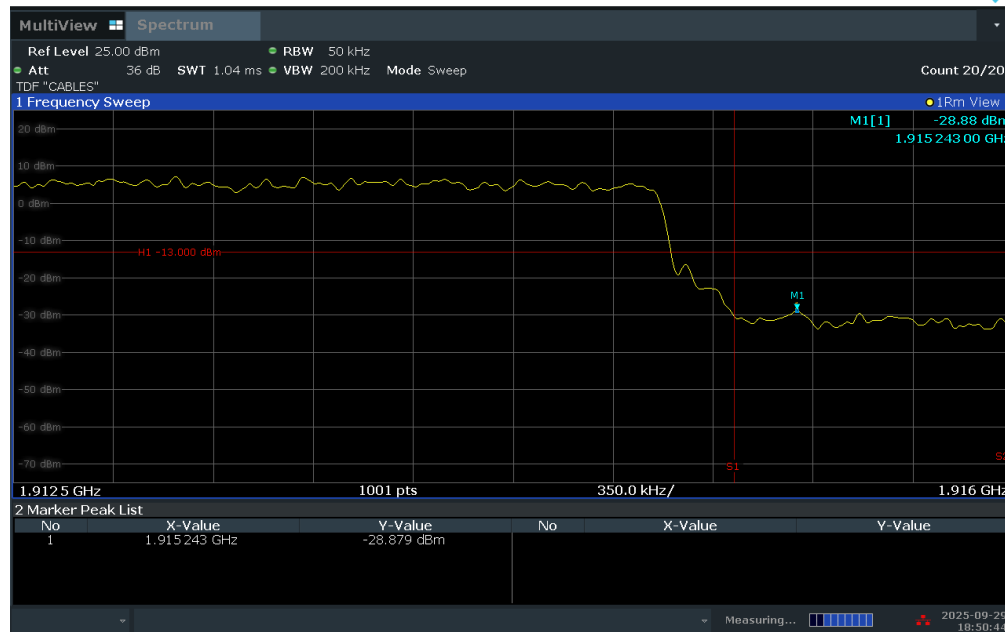
Plot 7-102. Extended Lower Band Edge Plot (LTE Band 25 – 5MHz QPSK – Full RB Configuration)

FCC ID: BCGA3460	element	PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device	Page 72 of 238

V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.

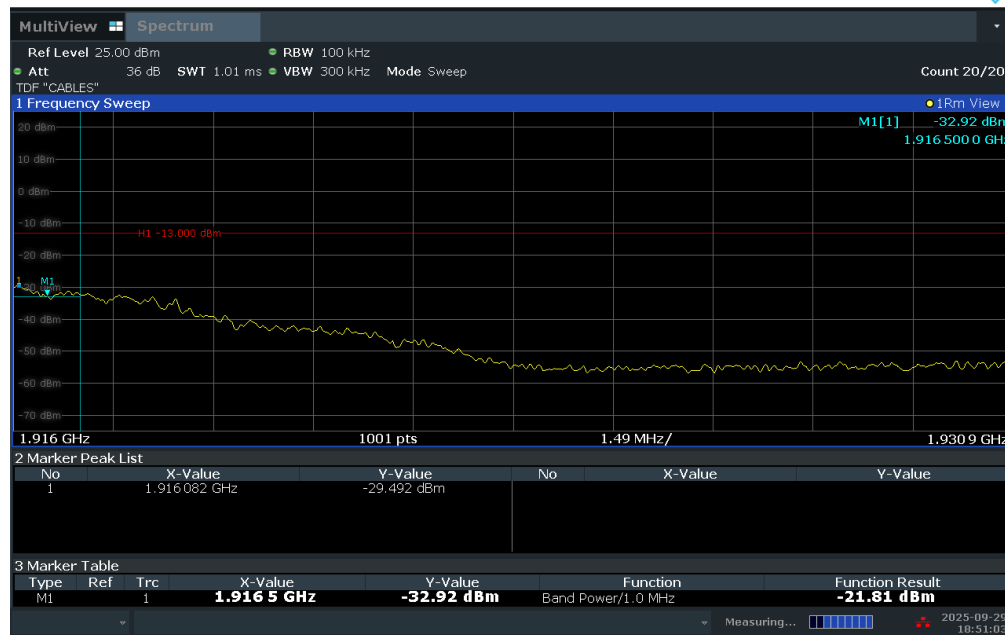
Test Plot



06:50:45 PM 09/29/2025

Plot 7-103. Upper Band Edge Plot (LTE Band 25 – 5MHz QPSK – Full RB Configuration)

Test Plot



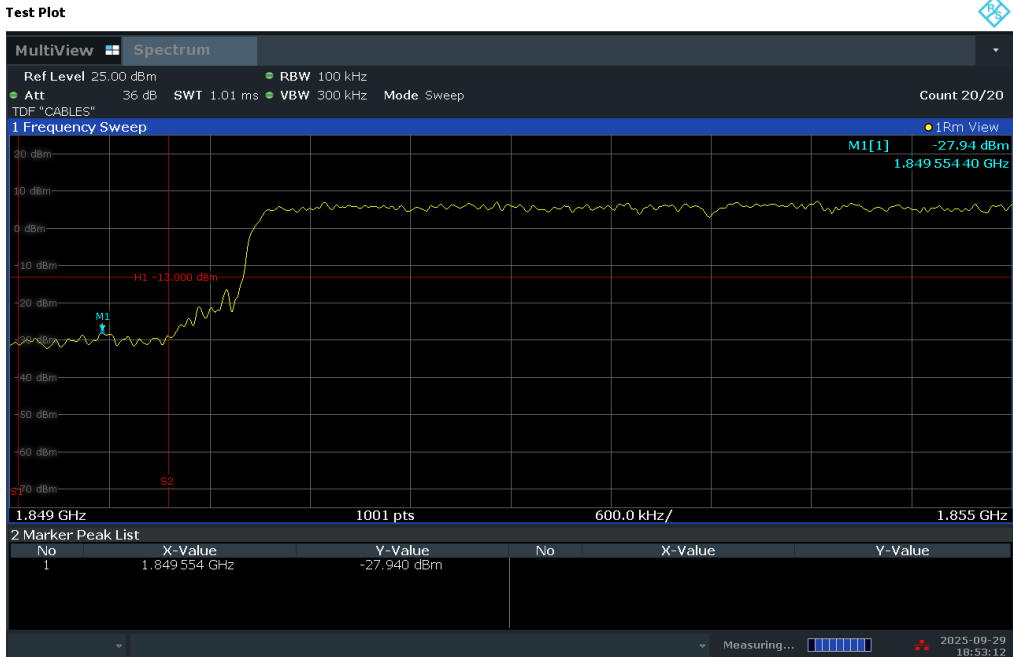
06:51:03 PM 09/29/2025

Plot 7-104. Extended Upper Band Edge Plot (LTE Band 25 – 5MHz QPSK – Full RB Configuration)

FCC ID: BCGA3460		PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device	Page 73 of 238

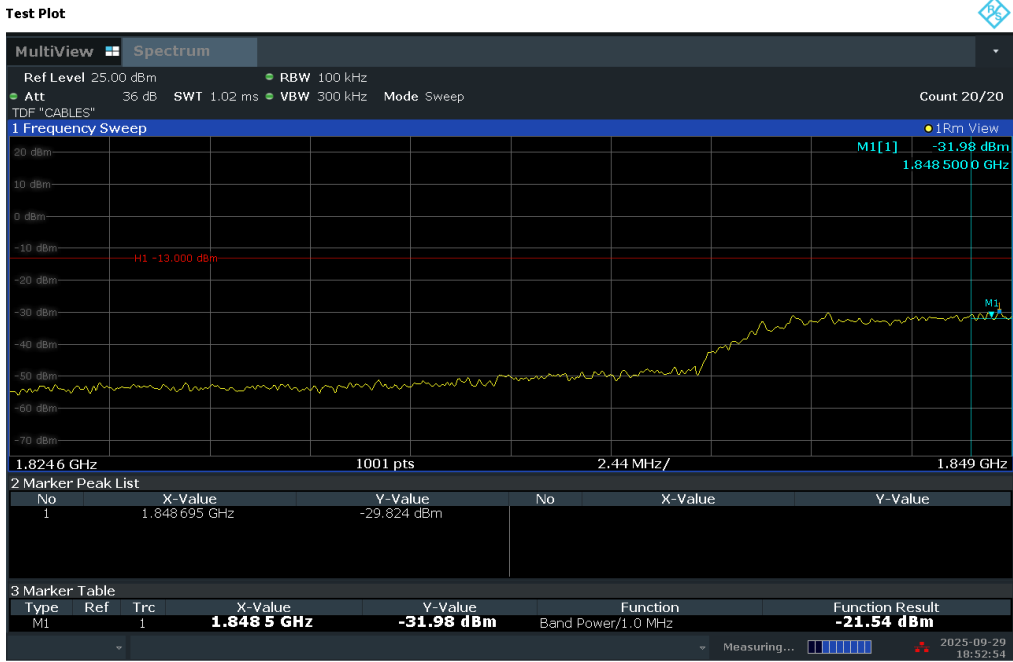
V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



06:53:13 PM 09/29/2025

Plot 7-105. Lower Band Edge Plot (LTE Band 25 – 10MHz QPSK – Full RB Configuration)



06:52:55 PM 09/29/2025

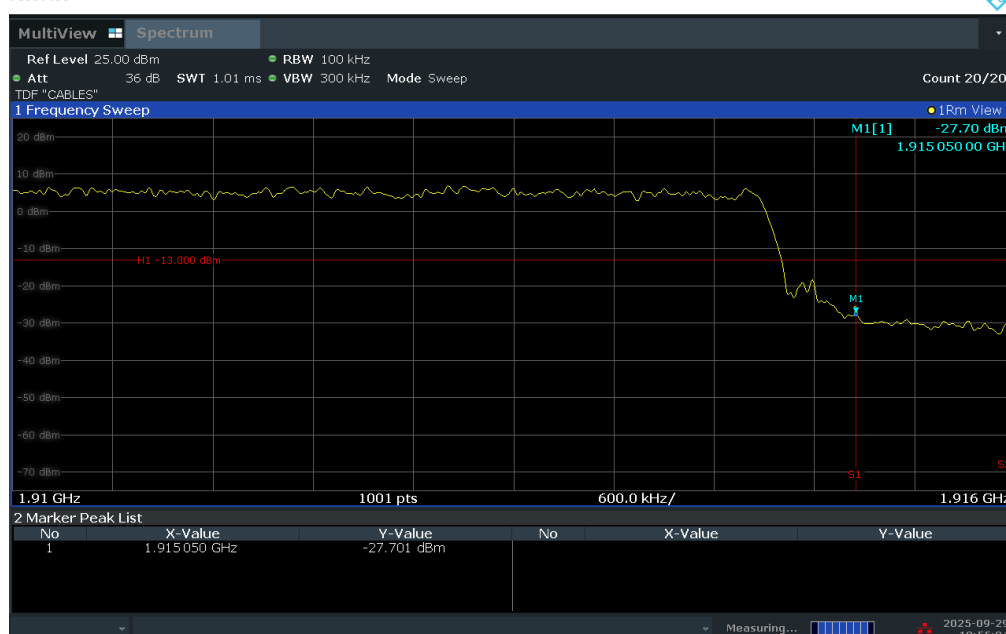
Plot 7-106. Extended Lower Band Edge Plot (LTE Band 25 – 10MHz QPSK – Full RB Configuration)

FCC ID: BCGA3460	element	PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device	Page 74 of 238

V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.

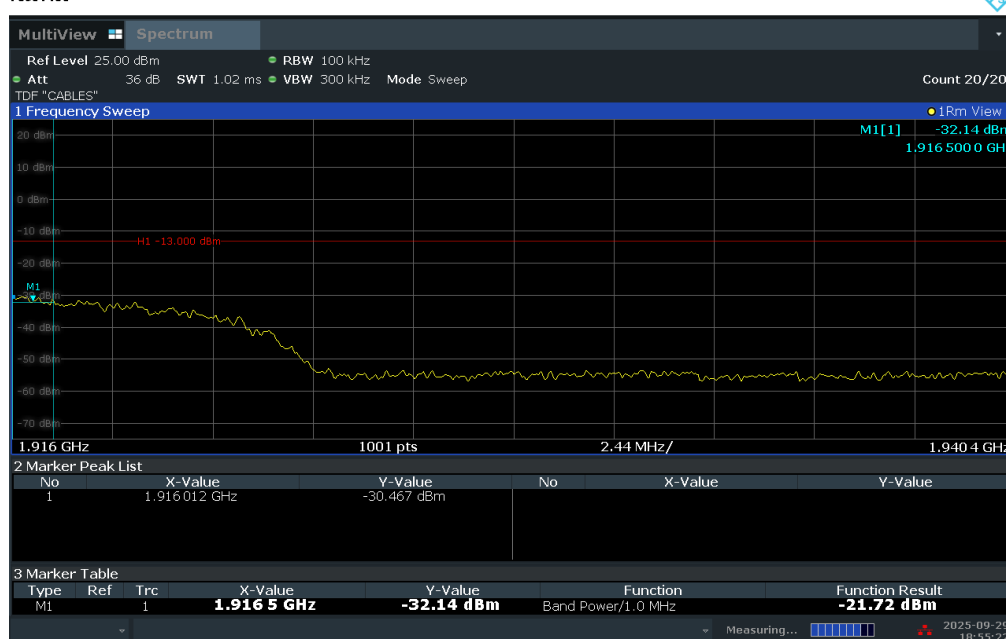
Test Plot



06:55:04 PM 09/29/2025

Plot 7-107. Upper Band Edge Plot (LTE Band 25 – 10MHz QPSK – Full RB Configuration)

Test Plot



06:55:22 PM 09/29/2025

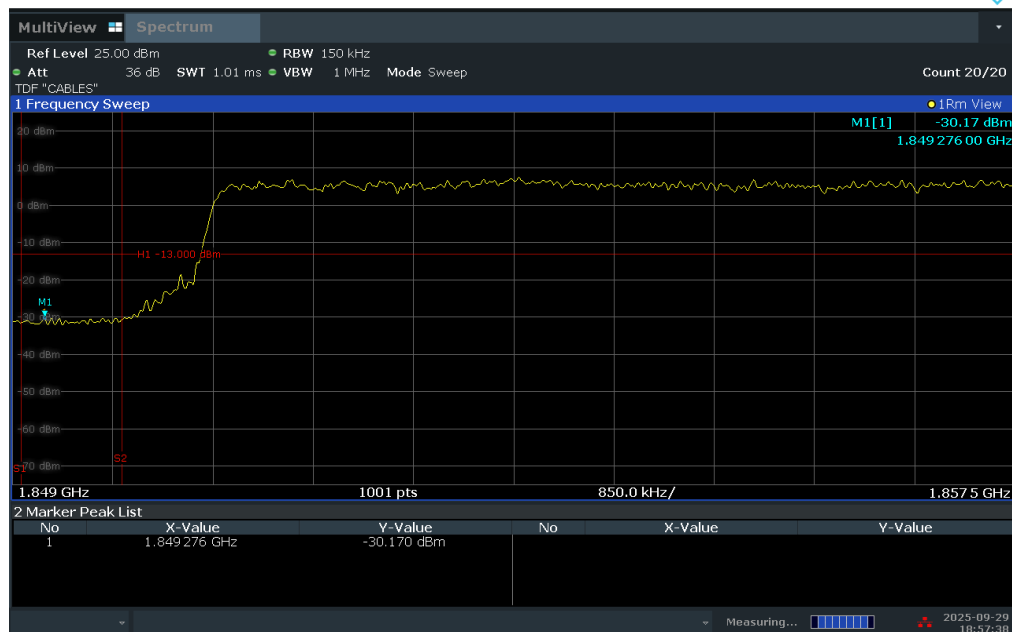
Plot 7-108. Extended Upper Band Edge Plot (LTE Band 25 – 10MHz QPSK – Full RB Configuration)

FCC ID: BCGA3460		PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device	Page 75 of 238

V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.

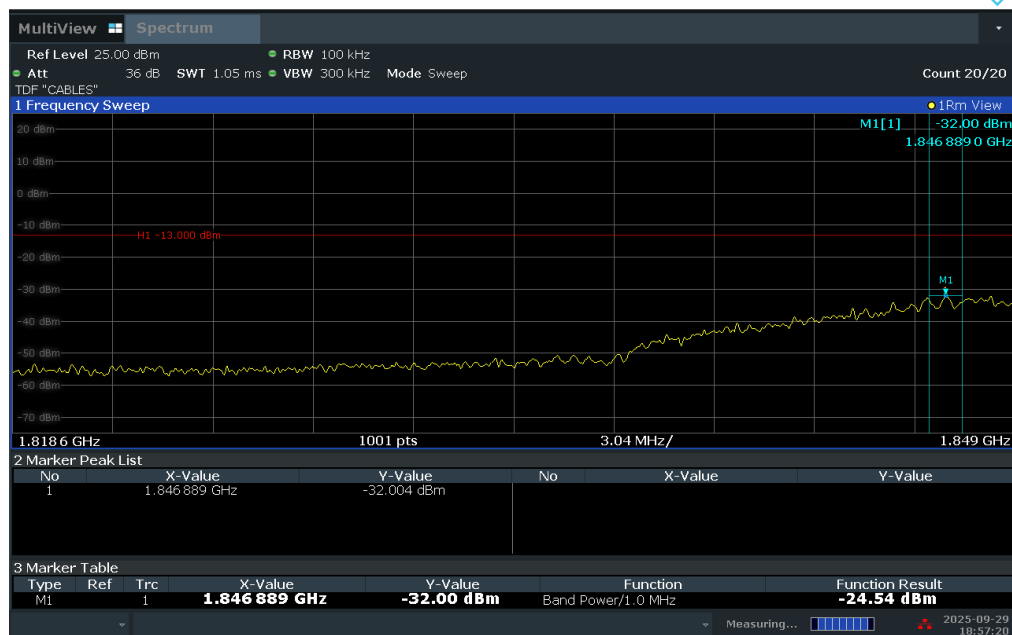
Test Plot



06:57:39 PM 09/29/2025

Plot 7-109. Lower Band Edge Plot (LTE Band 25 – 15MHz QPSK – Full RB Configuration)

Test Plot



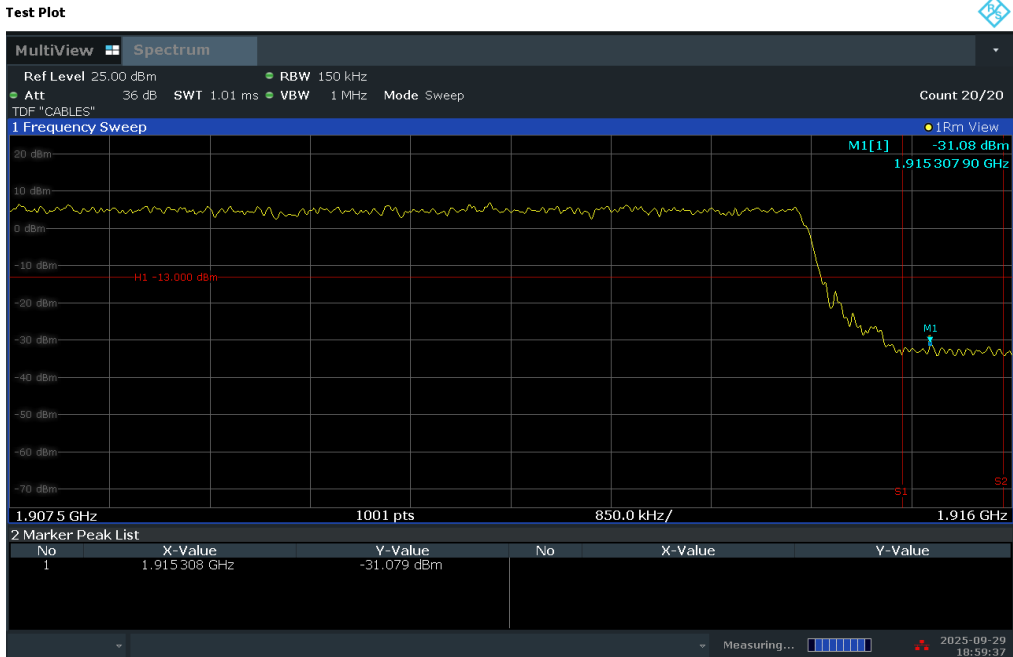
06:57:20 PM 09/29/2025

Plot 7-110. Extended Lower Band Edge Plot (LTE Band 25 – 15MHz QPSK – Full RB Configuration)

FCC ID: BCGA3460	 PART 24 MEASUREMENT REPORT			Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device		Page 76 of 238

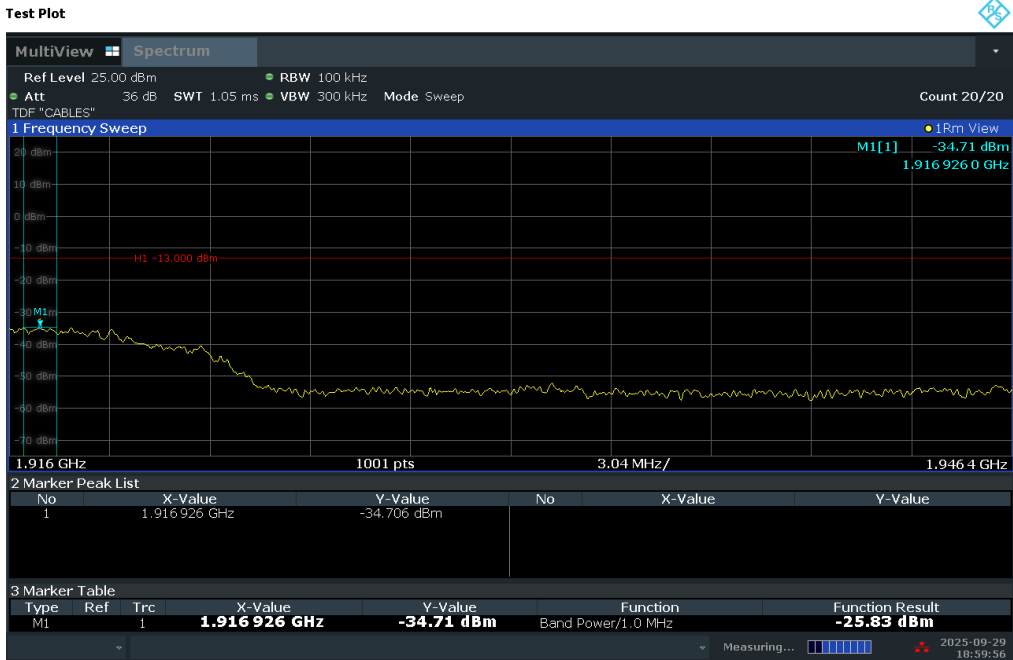
V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



06:59:37 PM 09/29/2025

Plot 7-111. Upper Band Edge Plot (LTE Band 25 – 15MHz QPSK – Full RB Configuration)



06:59:56 PM 09/29/2025

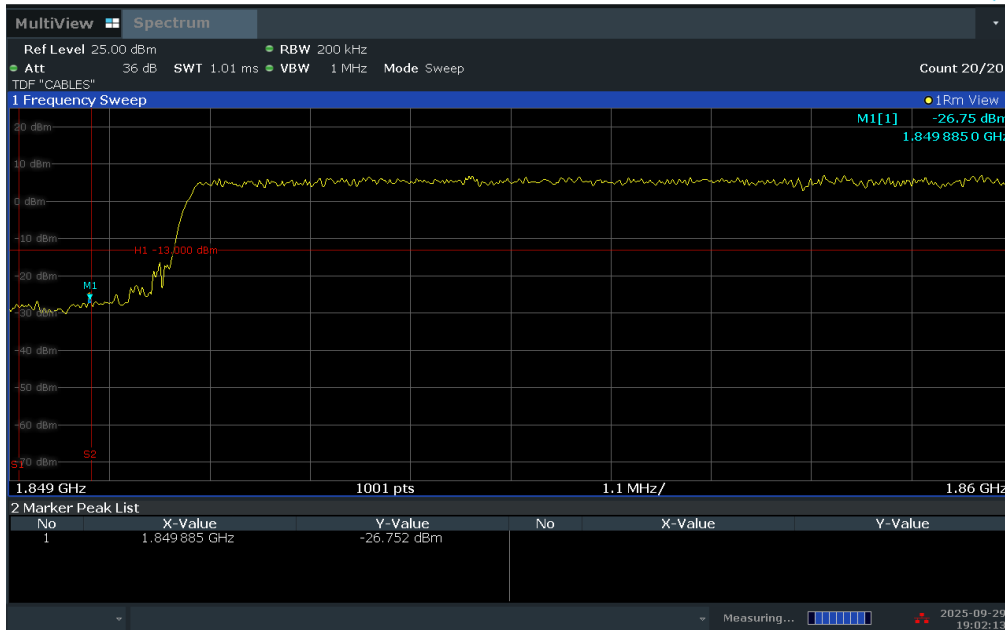
Plot 7-112. Extended Upper Band Edge Plot (LTE Band 25 – 15MHz QPSK – Full RB Configuration)

FCC ID: BCGA3460	element	PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device	Page 77 of 238

V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.

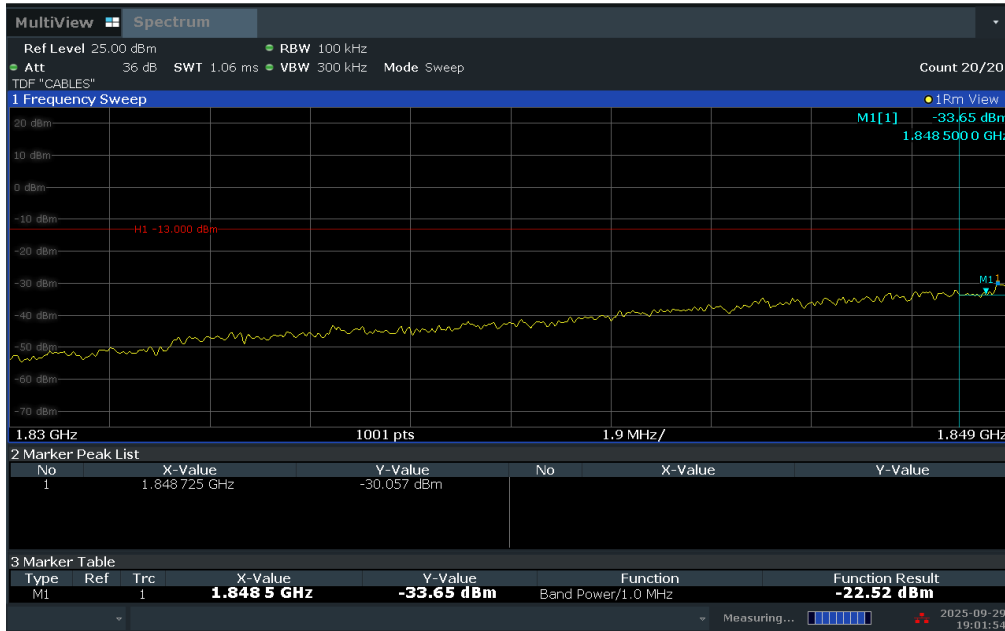
Test Plot



07:02:13 PM 09/29/2025

Plot 7-113. Lower Band Edge Plot (LTE Band 25 – 20MHz QPSK – Full RB Configuration)

Test Plot



07:01:54 PM 09/29/2025

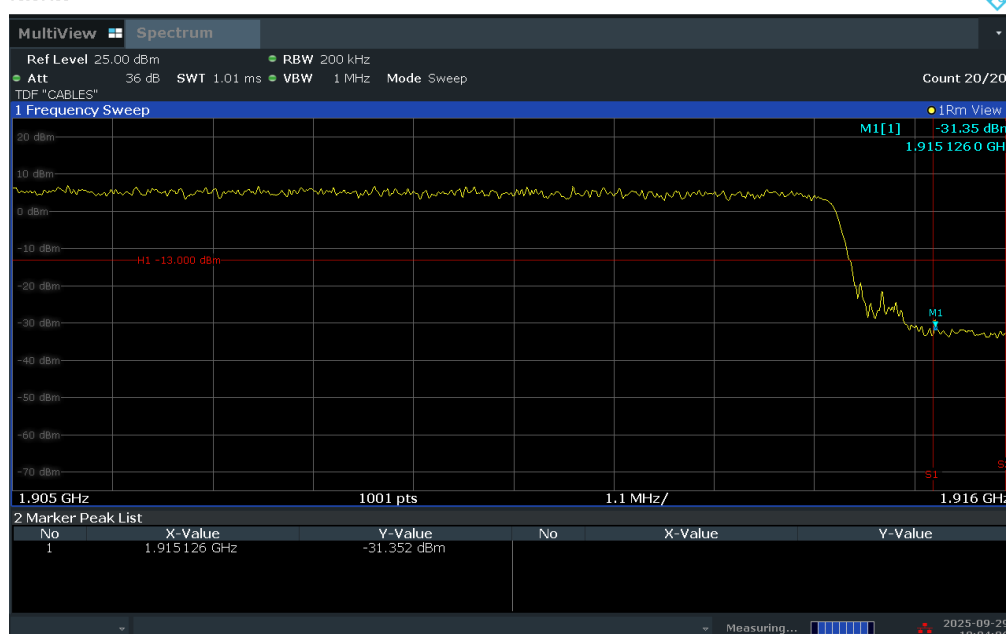
Plot 7-114. Extended Lower Band Edge Plot (LTE Band 25 – 20MHz QPSK – Full RB Configuration)

FCC ID: BCGA3460	element	PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device	Page 78 of 238

V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.

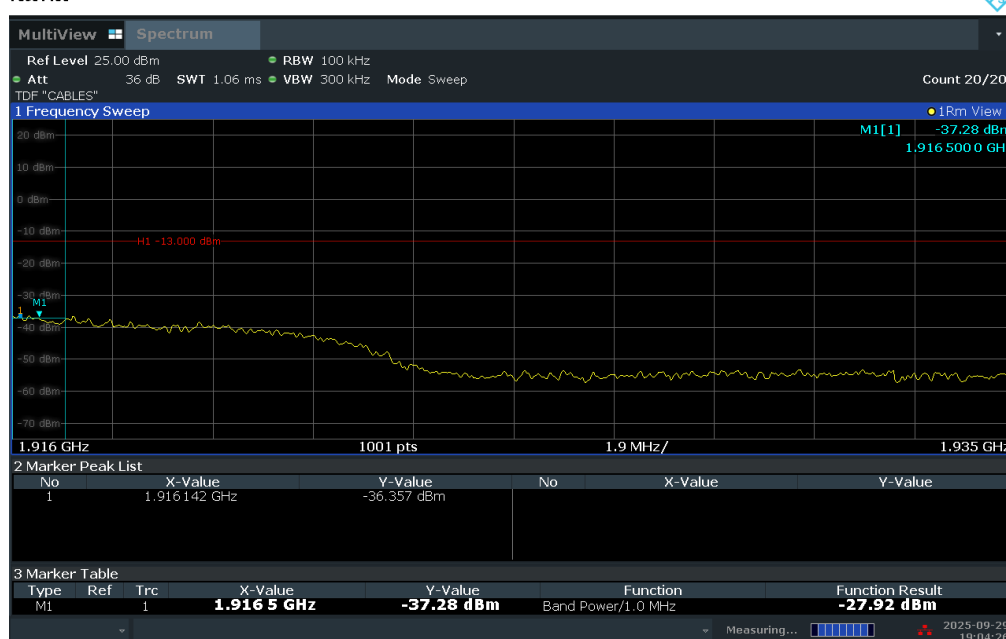
Test Plot



07:04:07 PM 09/29/2025

Plot 7-115. Upper Band Edge Plot (LTE Band 25 – 20MHz QPSK – Full RB Configuration)

Test Plot



07:04:26 PM 09/29/2025

Plot 7-116. Extended Upper Band Edge Plot (LTE Band 25 – 20MHz QPSK – Full RB Configuration)

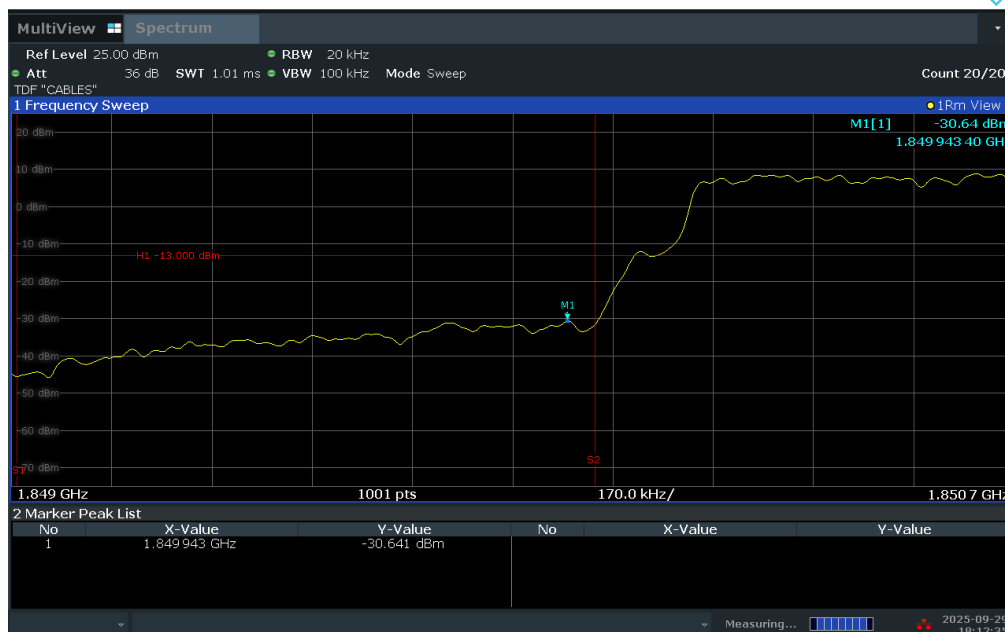
FCC ID: BCGA3460	 PART 24 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device	Page 79 of 238

V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.

LTE Band 2

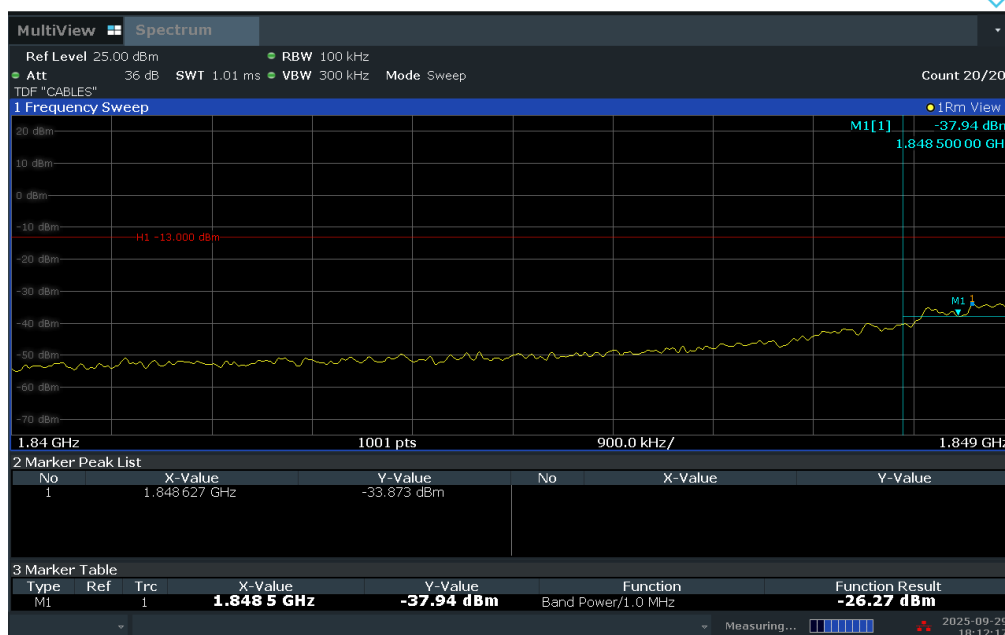
Test Plot



06:12:35 PM 09/29/2025

Plot 7-117. Lower Band Edge Plot (LTE Band 2 – 1.4MHz QPSK – Full RB Configuration)

Test Plot



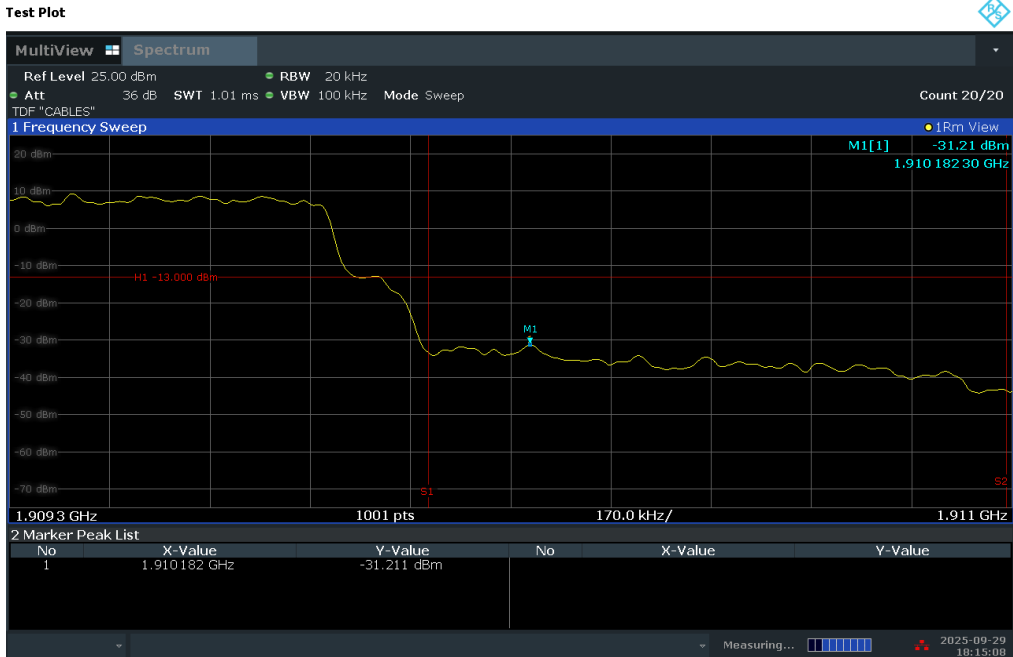
06:12:18 PM 09/29/2025

Plot 7-118. Extended Lower Band Edge Plot (LTE Band 2 – 1.4MHz QPSK – Full RB Configuration)

FCC ID: BCGA3460		PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device	Page 80 of 238

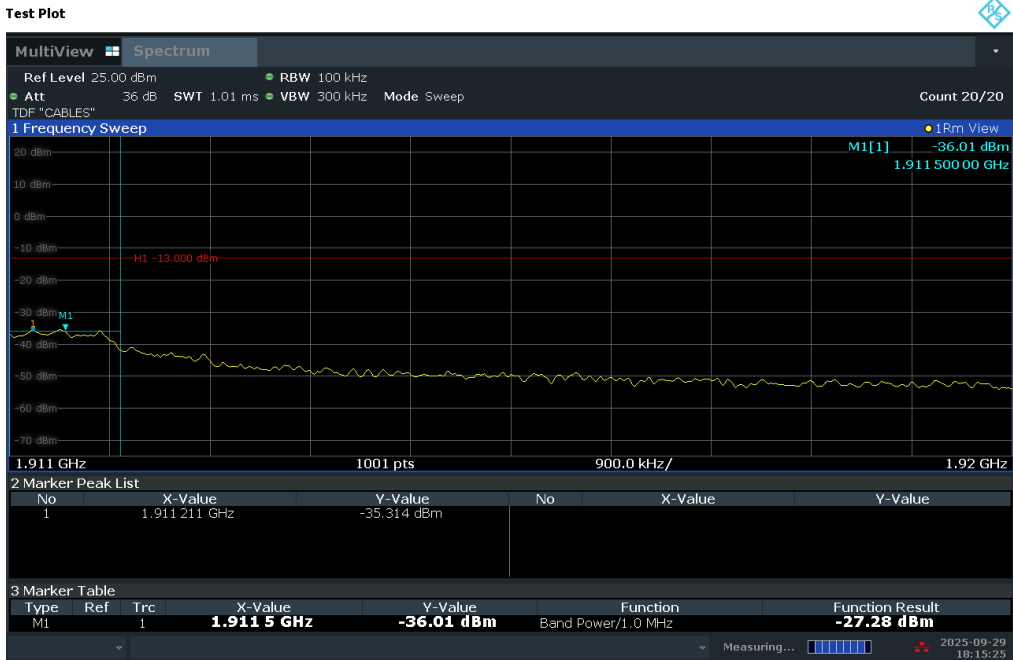
V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



06:15:08 PM 09/29/2025

Plot 7-119. Upper Band Edge Plot (LTE Band 2 – 1.4MHz QPSK – Full RB Configuration)



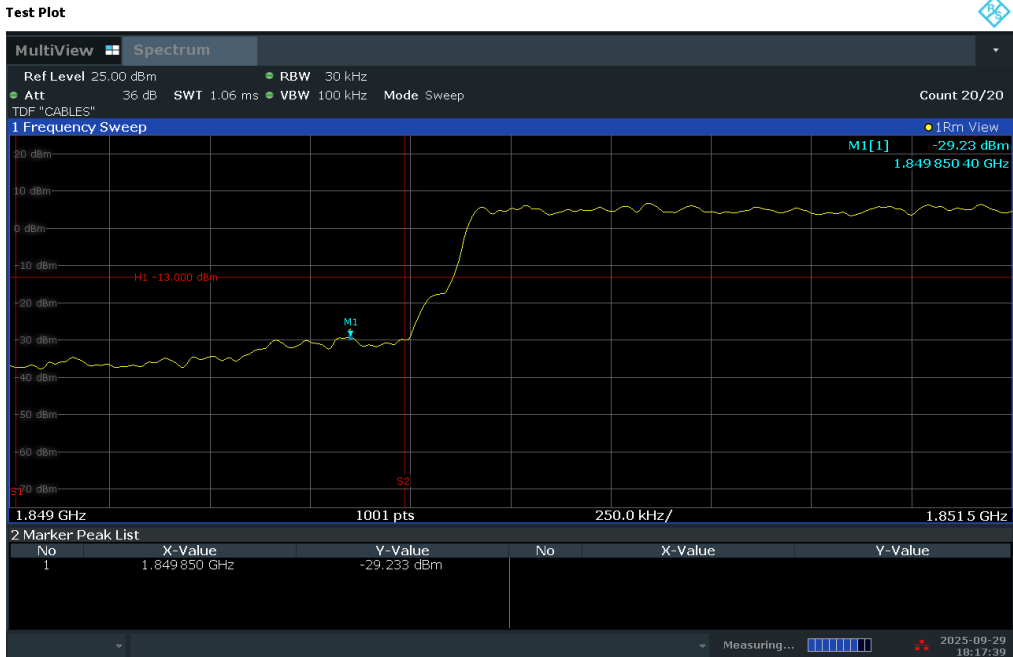
06:15:25 PM 09/29/2025

Plot 7-120. Extended Upper Band Edge Plot (LTE Band 2 – 1.4MHz QPSK – Full RB Configuration)

FCC ID: BCGA3460	element	PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device	Page 81 of 238

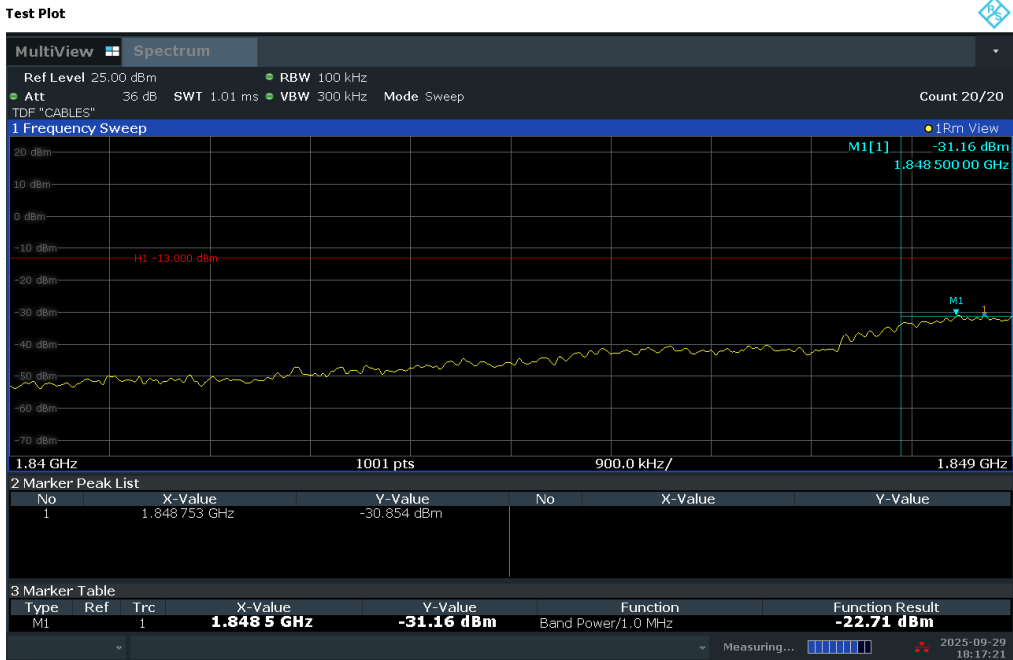
V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



06:17:39 PM 09/29/2025

Plot 7-121. Lower Band Edge Plot (LTE Band 2 – 3MHz QPSK – Full RB Configuration)



06:17:21 PM 09/29/2025

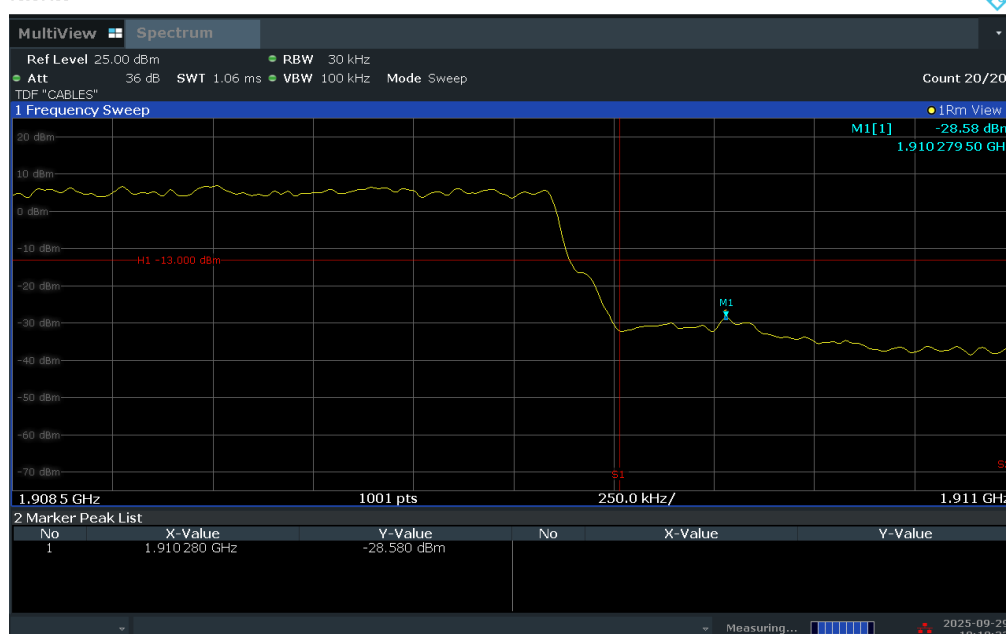
Plot 7-122. Extended Lower Band Edge Plot (LTE Band 2 – 3MHz QPSK – Full RB Configuration)

FCC ID: BCGA3460	element	PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device	Page 82 of 238

V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.

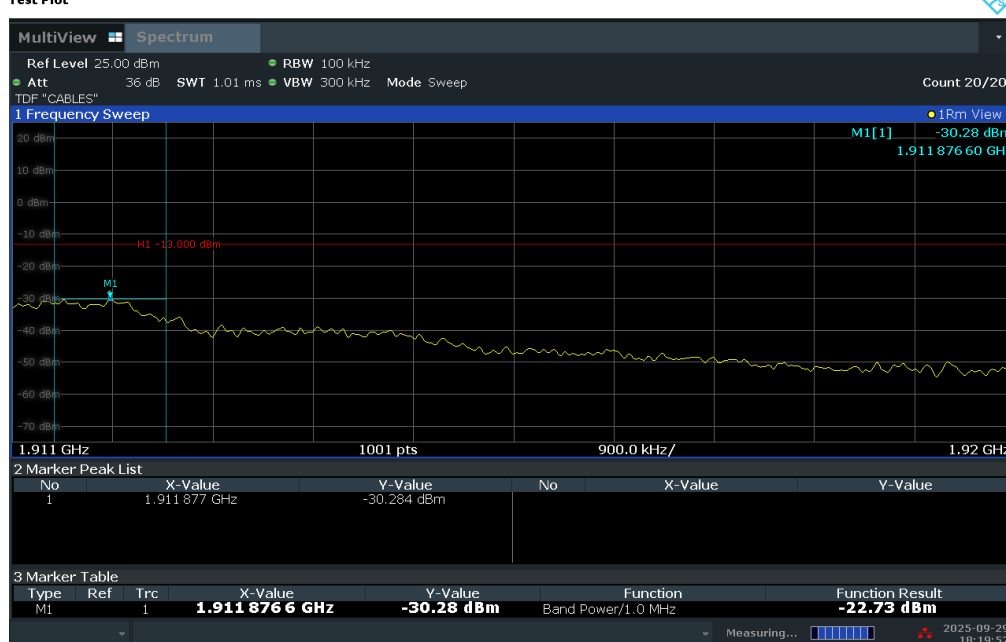
Test Plot



06:19:34 PM 09/29/2025

Plot 7-123. Upper Band Edge Plot (LTE Band 2 – 3MHz QPSK – Full RB Configuration)

Test Plot



06:19:52 PM 09/29/2025

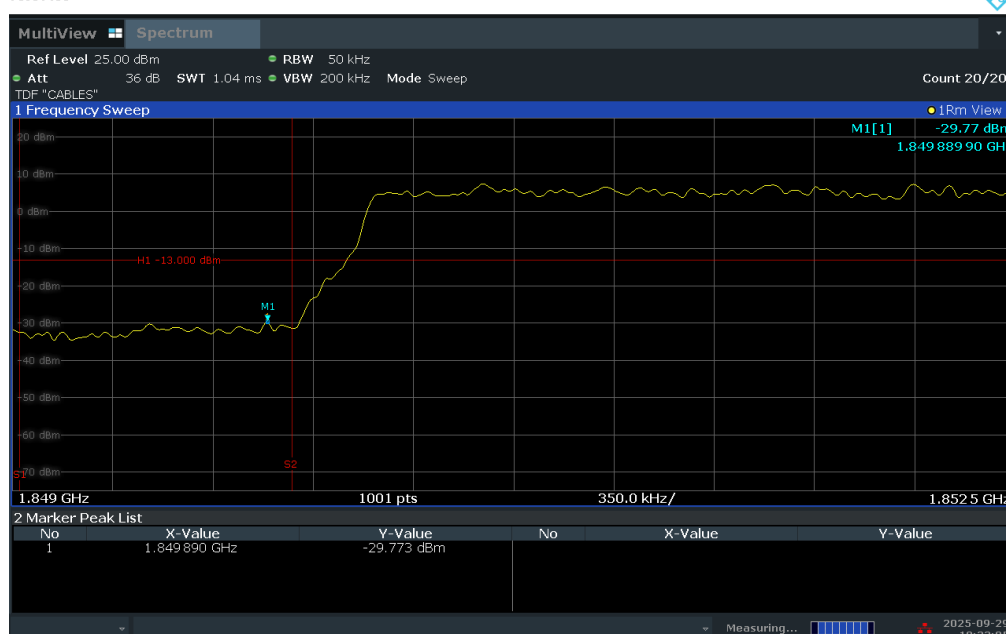
Plot 7-124. Extended Upper Band Edge Plot (LTE Band 2 – 3MHz QPSK – Full RB Configuration)

FCC ID: BCGA3460		PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device	Page 83 of 238

V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.

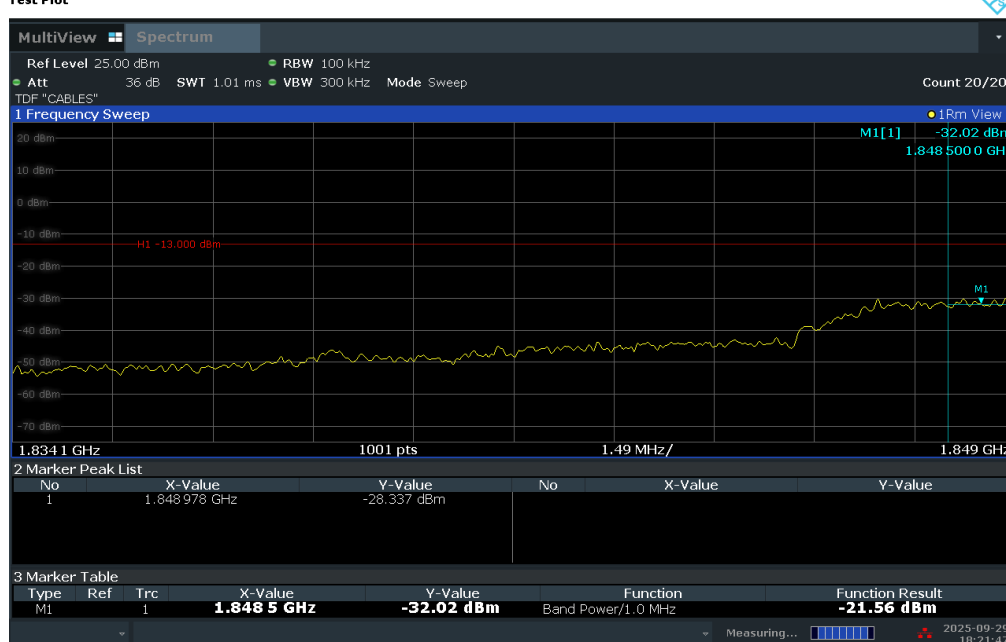
Test Plot



06:22:05 PM 09/29/2025

Plot 7-125. Lower Band Edge Plot (LTE Band 2 – 5MHz QPSK – Full RB Configuration)

Test Plot



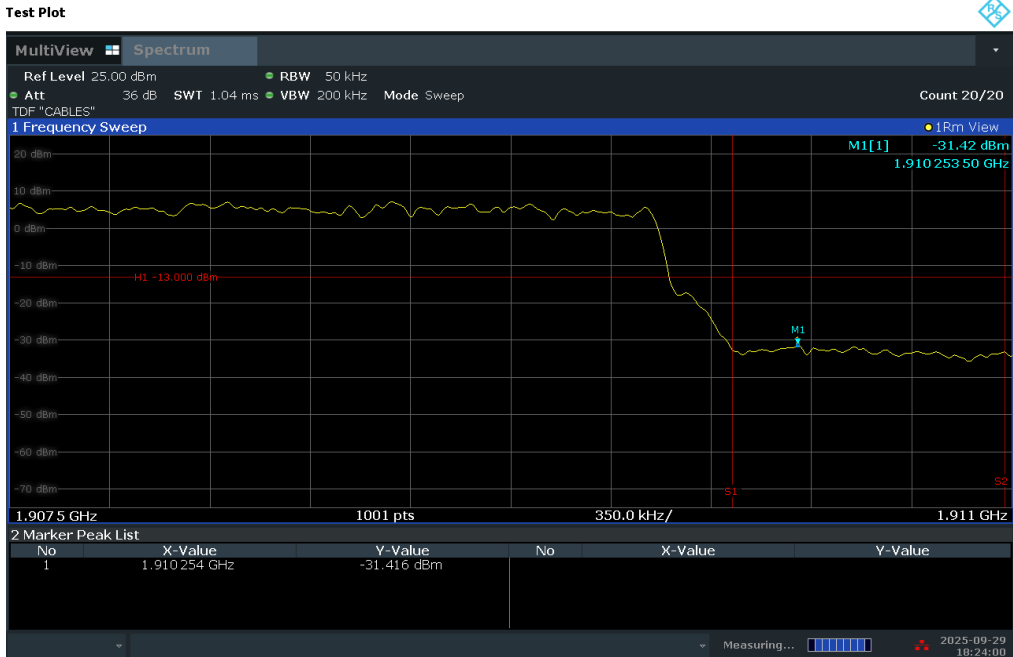
06:21:48 PM 09/29/2025

Plot 7-126. Extended Lower Band Edge Plot (LTE Band 2 – 5MHz QPSK – Full RB Configuration)

FCC ID: BCGA3460		PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device	Page 84 of 238

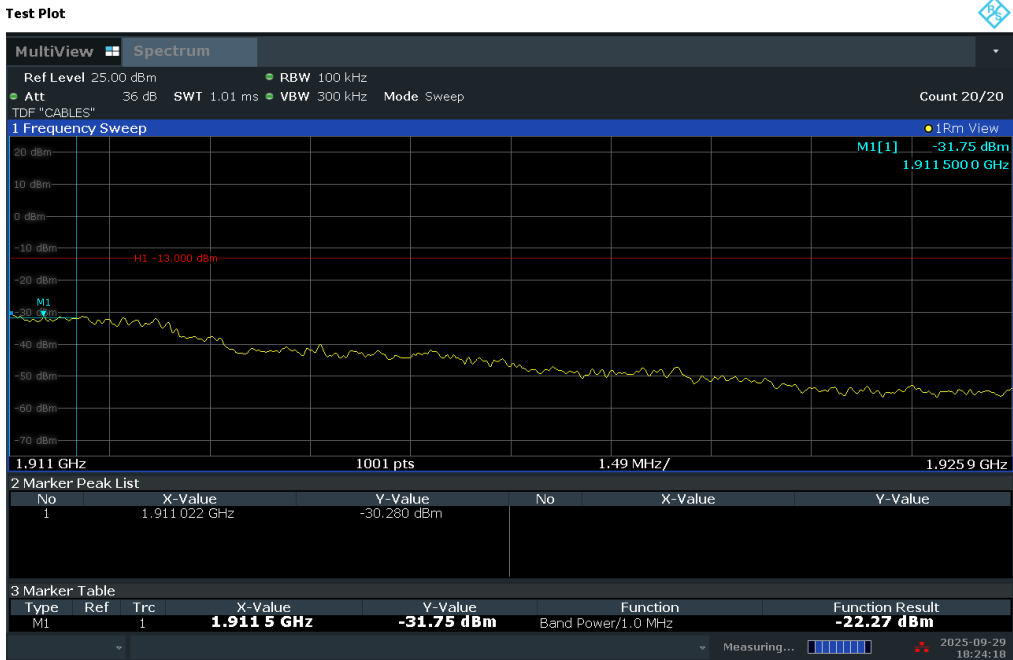
V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



06:24:01 PM 09/29/2025

Plot 7-127. Upper Band Edge Plot (LTE Band 2 – 5MHz QPSK – Full RB Configuration)



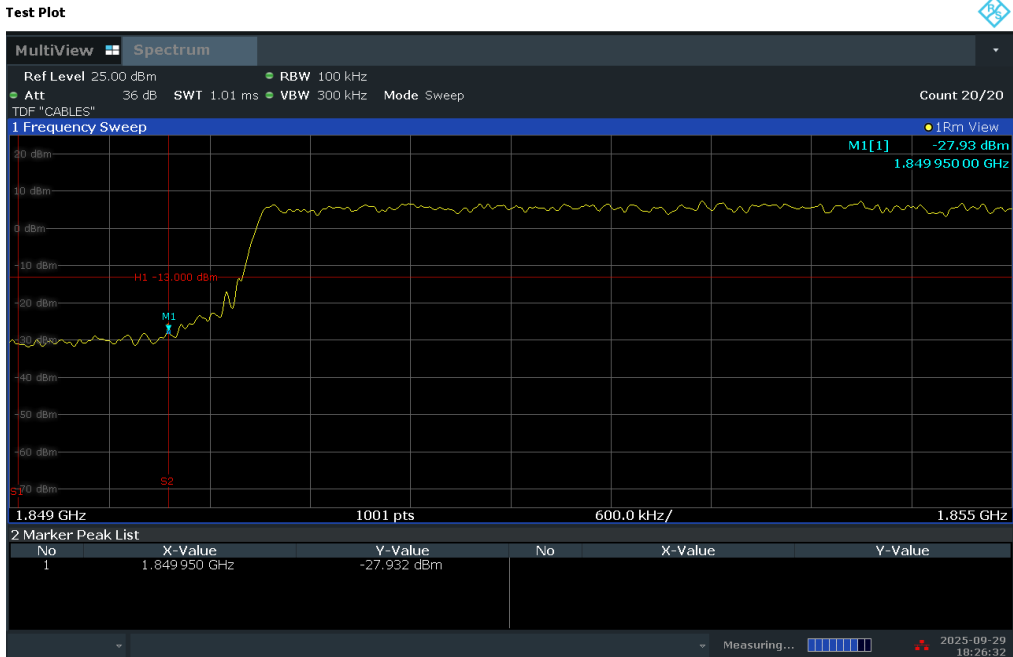
06:24:19 PM 09/29/2025

Plot 7-128. Extended Upper Band Edge Plot (LTE Band 2 – 5MHz QPSK – Full RB Configuration)

FCC ID: BCGA3460	element	PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device	Page 85 of 238

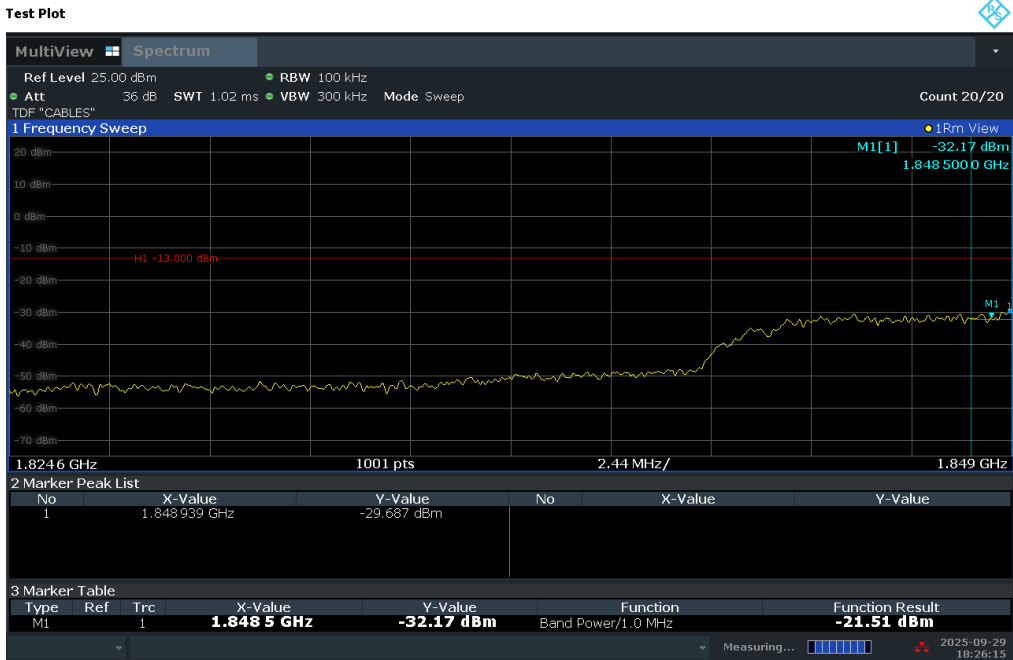
V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



06:26:33 PM 09/29/2025

Plot 7-129. Lower Band Edge Plot (LTE Band 2 – 10MHz QPSK – Full RB Configuration)



06:26:15 PM 09/29/2025

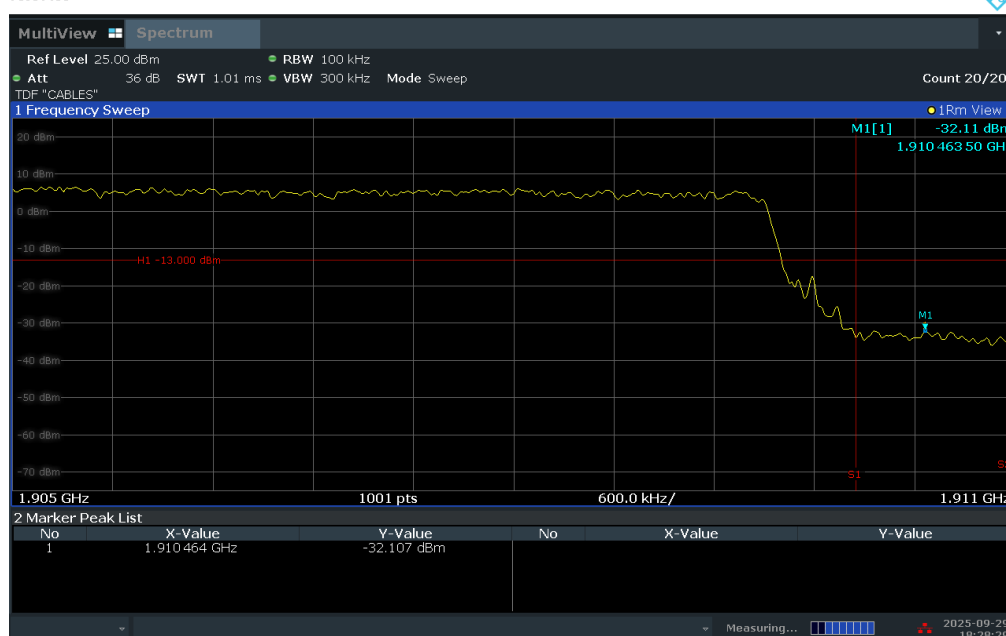
Plot 7-130. Extended Lower Band Edge Plot (LTE Band 2 – 10MHz QPSK – Full RB Configuration)

FCC ID: BCGA3460	element	PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device	Page 86 of 238

V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.

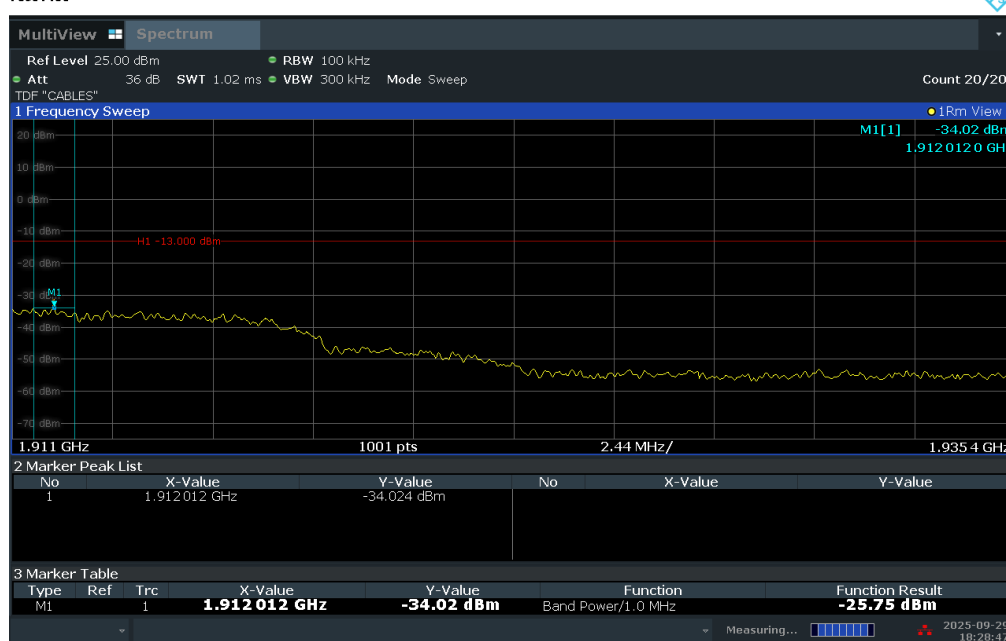
Test Plot



06:28:29 PM 09/29/2025

Plot 7-131. Upper Band Edge Plot (LTE Band 2 – 10MHz QPSK – Full RB Configuration)

Test Plot



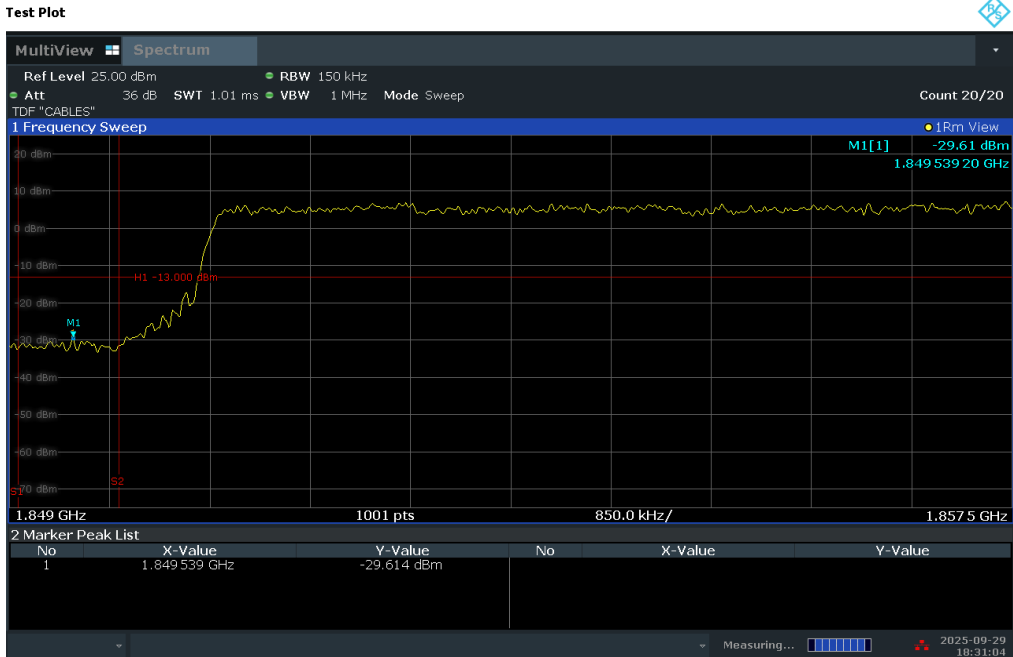
06:28:47 PM 09/29/2025

Plot 7-132. Extended Upper Band Edge Plot (LTE Band 2 – 10MHz QPSK – Full RB Configuration)

FCC ID: BCGA3460	 PART 24 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device	Page 87 of 238

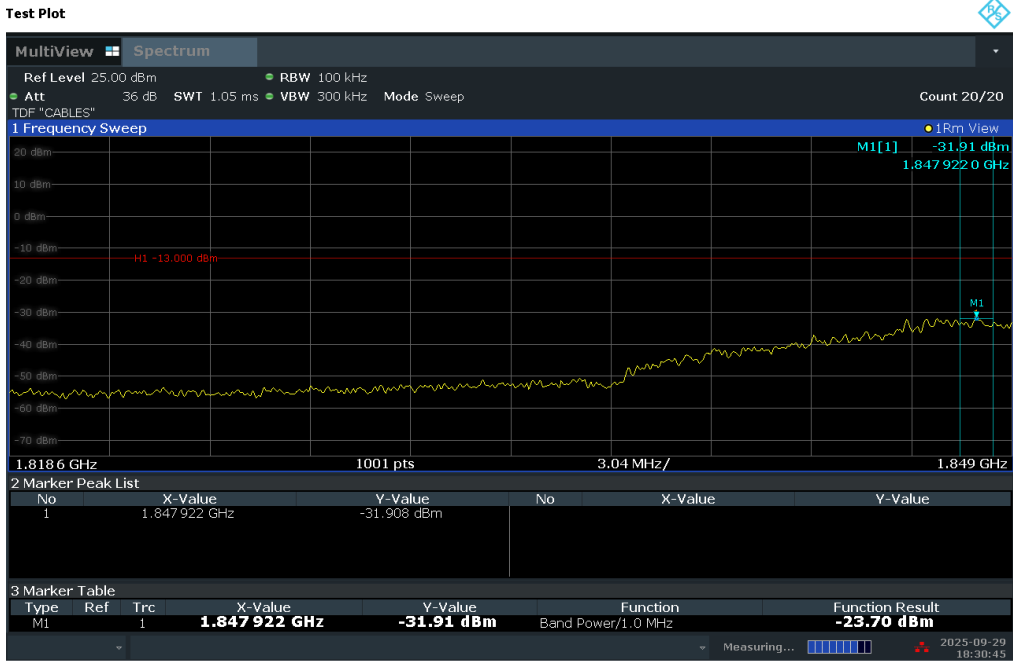
V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



06:31:04 PM 09/29/2025

Plot 7-133. Lower Band Edge Plot (LTE Band 2 – 15MHz QPSK – Full RB Configuration)



06:30:45 PM 09/29/2025

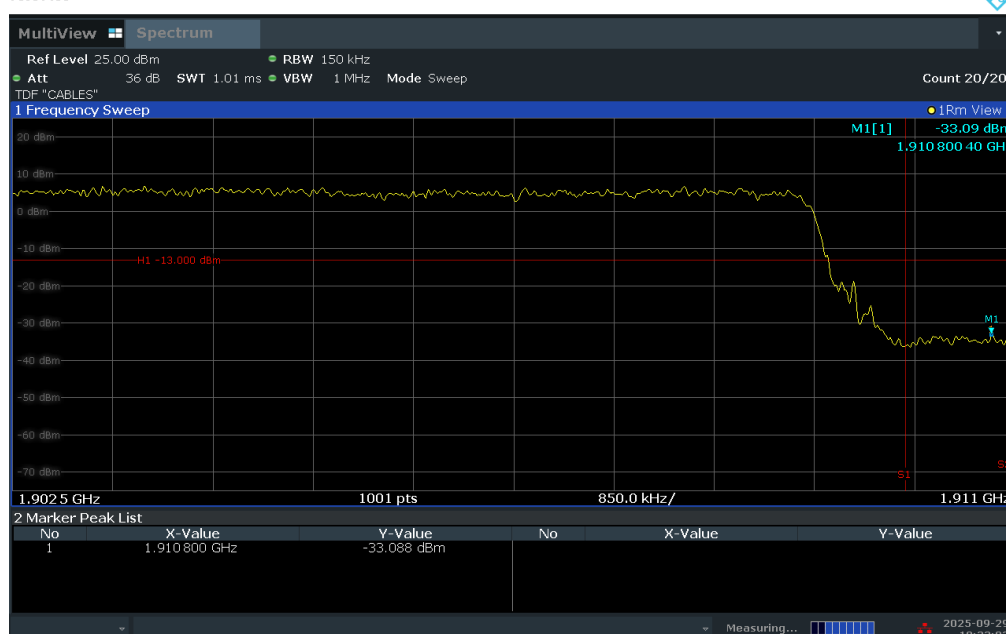
Plot 7-134. Extended Lower Band Edge Plot (LTE Band 2 – 15MHz QPSK – Full RB Configuration)

FCC ID: BCGA3460	element	PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device	Page 88 of 238

V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.

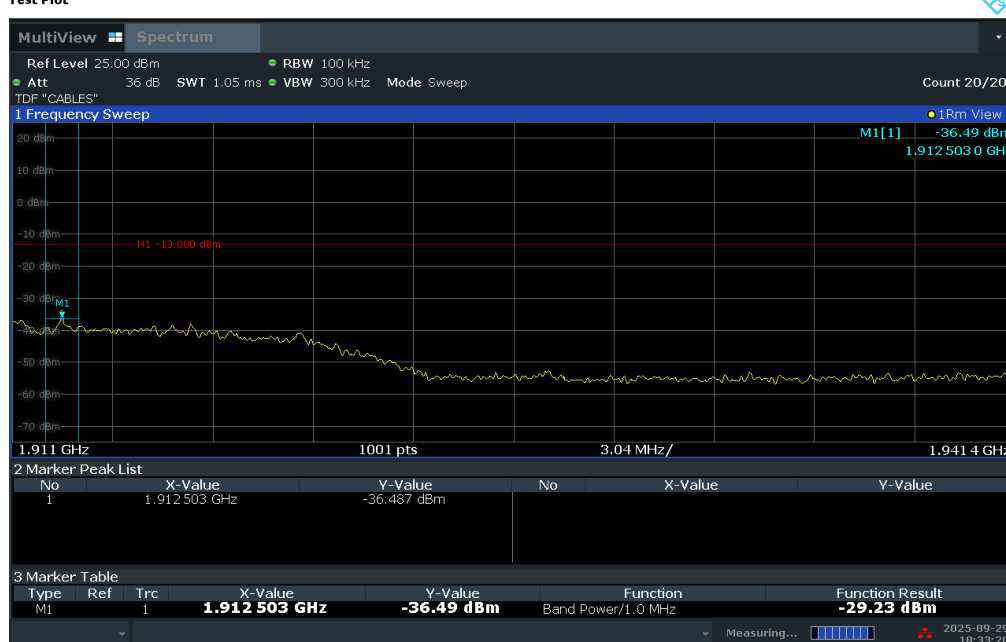
Test Plot



06:33:02 PM 09/29/2025

Plot 7-135. Upper Band Edge Plot (LTE Band 2 – 15MHz QPSK – Full RB Configuration)

Test Plot



06:33:21 PM 09/29/2025

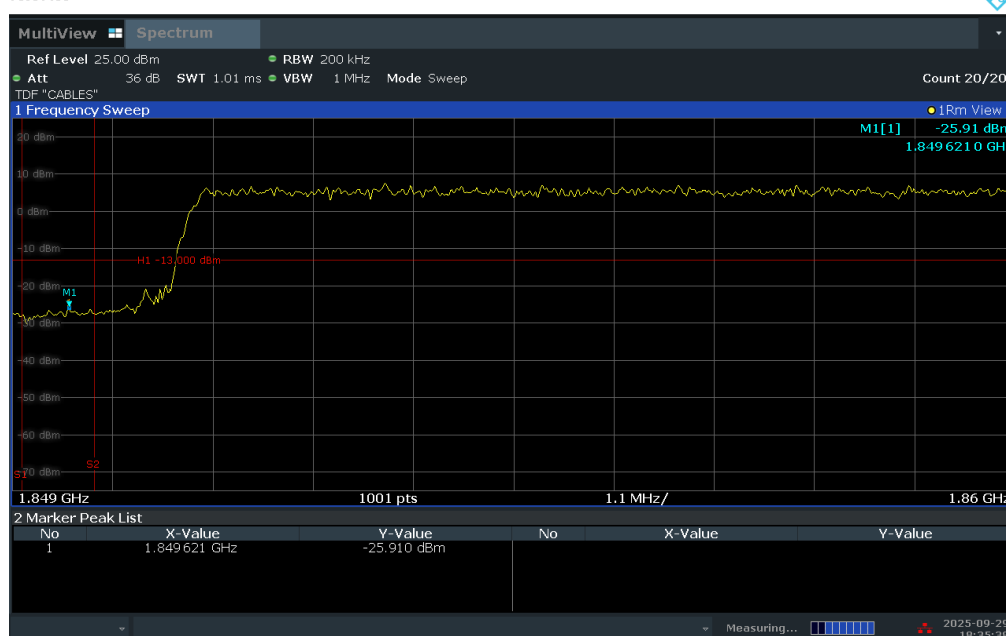
Plot 7-136. Extended Upper Band Edge Plot (LTE Band 2 – 15MHz QPSK – Full RB Configuration)

FCC ID: BCGA3460	 PART 24 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device	Page 89 of 238

V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.

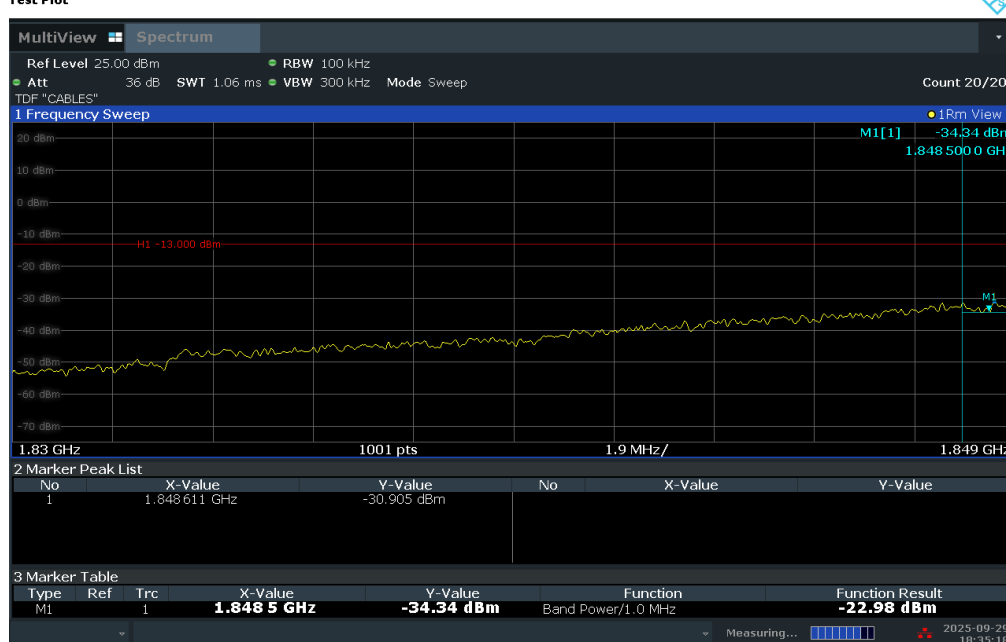
Test Plot



06:35:38 PM 09/29/2025

Plot 7-137. Lower Band Edge Plot (LTE Band 2 – 20MHz QPSK – Full RB Configuration)

Test Plot



06:35:19 PM 09/29/2025

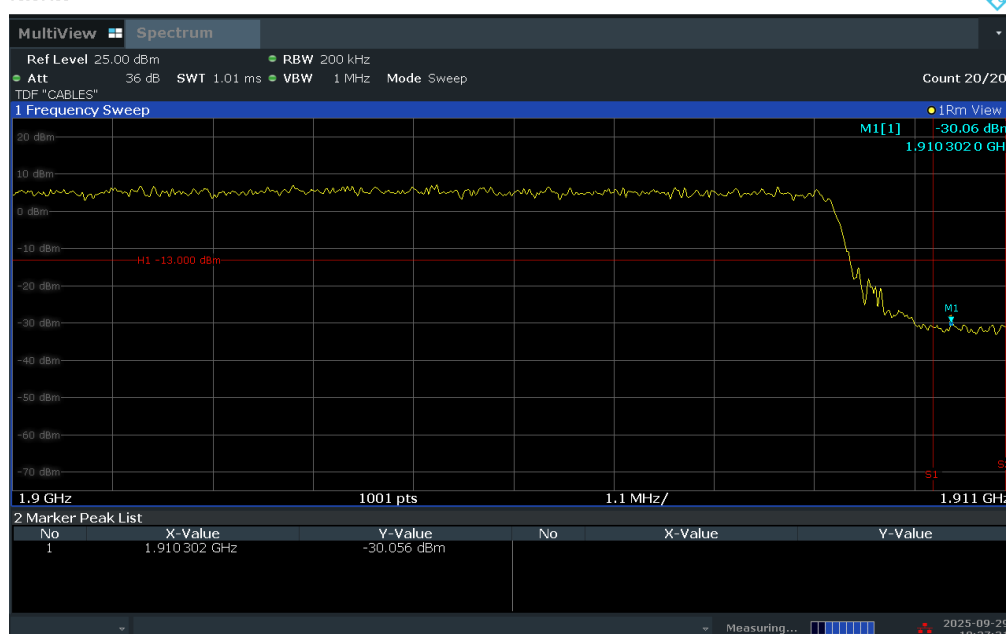
Plot 7-138. Extended Lower Band Edge Plot (LTE Band 2 – 20MHz QPSK – Full RB Configuration)

FCC ID: BCGA3460	 PART 24 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device	Page 90 of 238

V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.

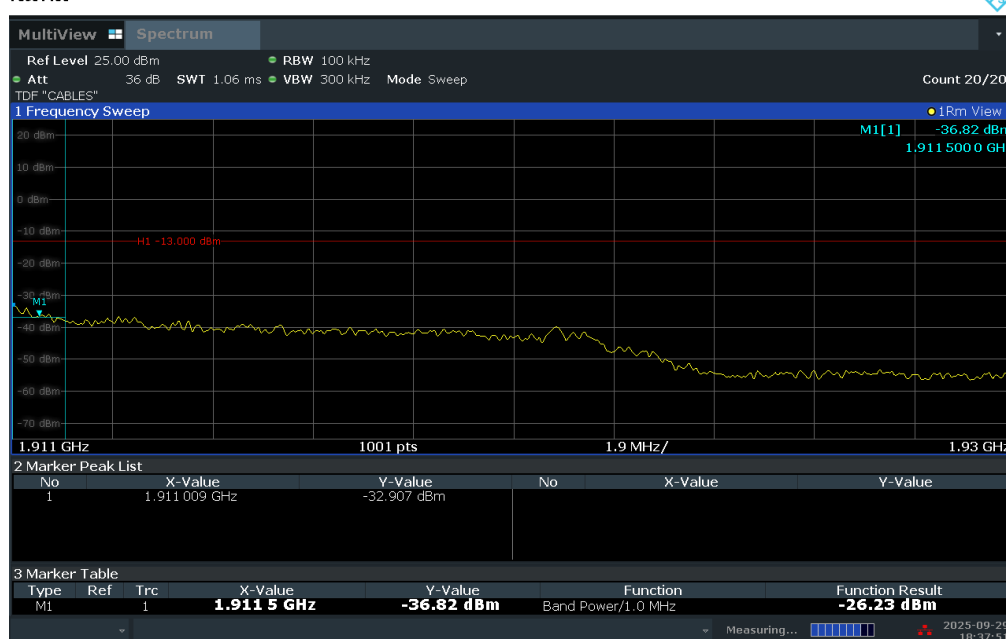
Test Plot



06:37:32 PM 09/29/2025

Plot 7-139. Upper Band Edge Plot (LTE Band 2 – 20MHz QPSK – Full RB Configuration)

Test Plot



06:37:51 PM 09/29/2025

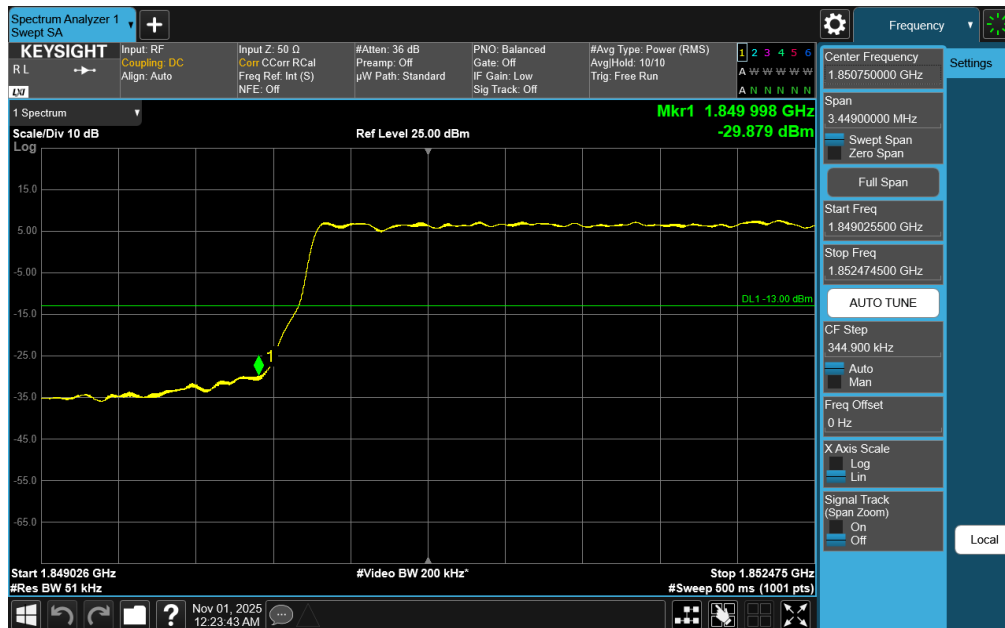
Plot 7-140. Extended Upper Band Edge Plot (LTE Band 2 – 20MHz QPSK – Full RB Configuration)

FCC ID: BCGA3460		PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device	Page 91 of 238

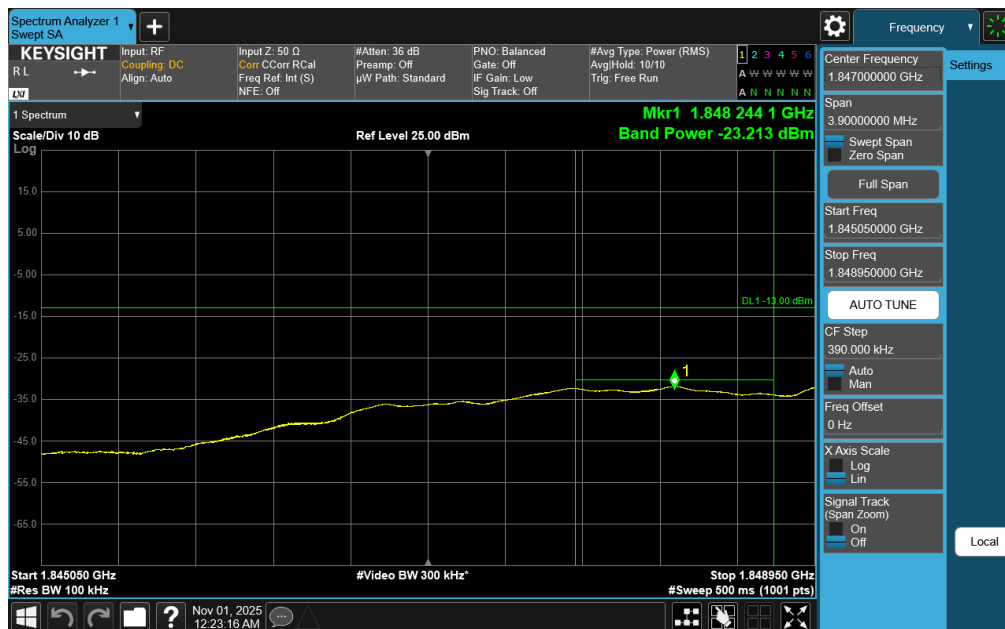
V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.

NR Band n25



Plot 7-141. Lower Band Edge Plot (NR Band n25 – 5MHz DFT-s-OFDM QPSK – Full RB Configuration)

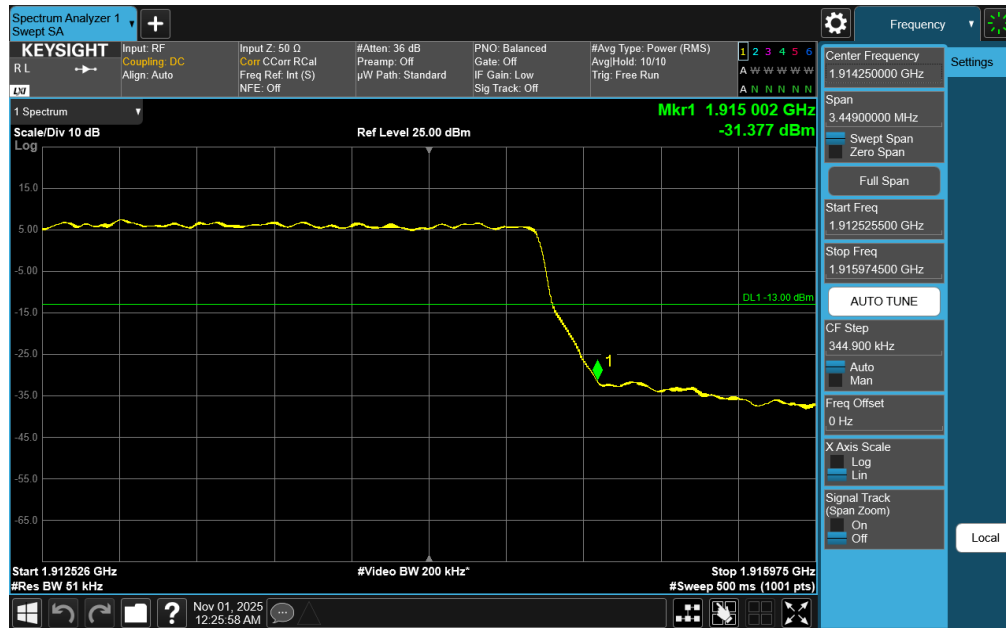


Plot 7-142. Extended Lower Band Edge Plot (NR Band n25 – 5MHz DFT-s-OFDM QPSK – Full RB Configuration)

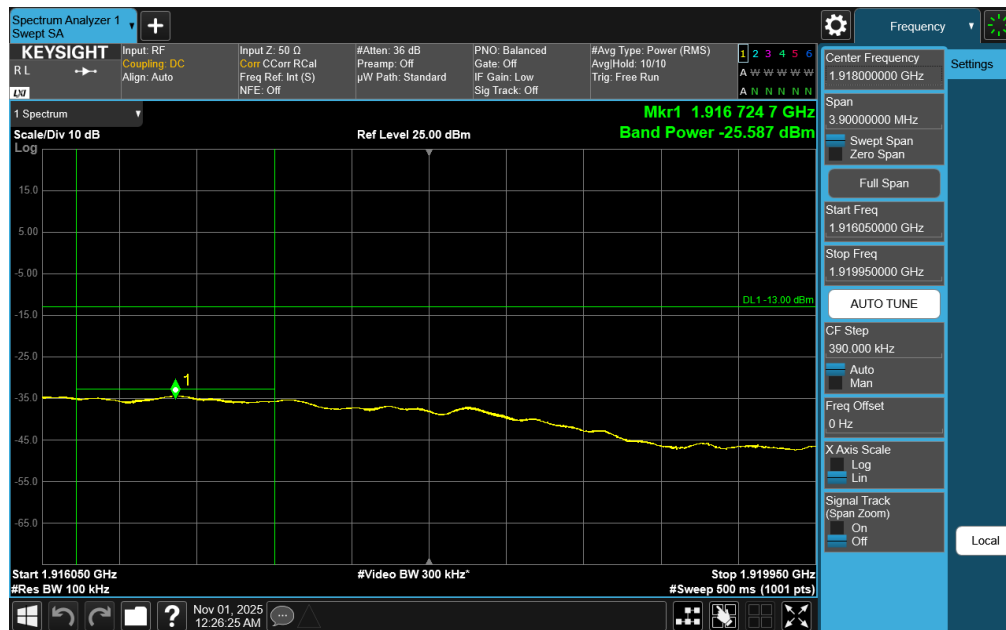
FCC ID: BCGA3460	 PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device
		Page 92 of 238

V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



Plot 7-143. Upper Band Edge Plot (NR Band n25 – 5MHz DFT-s-OFDM QPSK – Full RB Configuration)

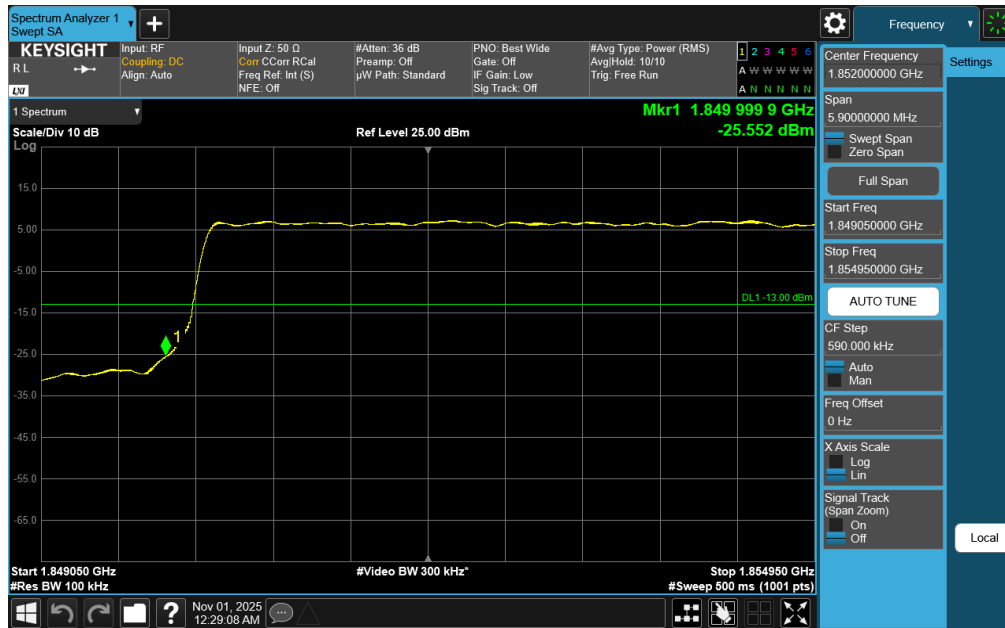


Plot 7-144. Extended Upper Band Edge Plot (NR Band n25 – 5MHz DFT-s-OFDM QPSK – Full RB Configuration)

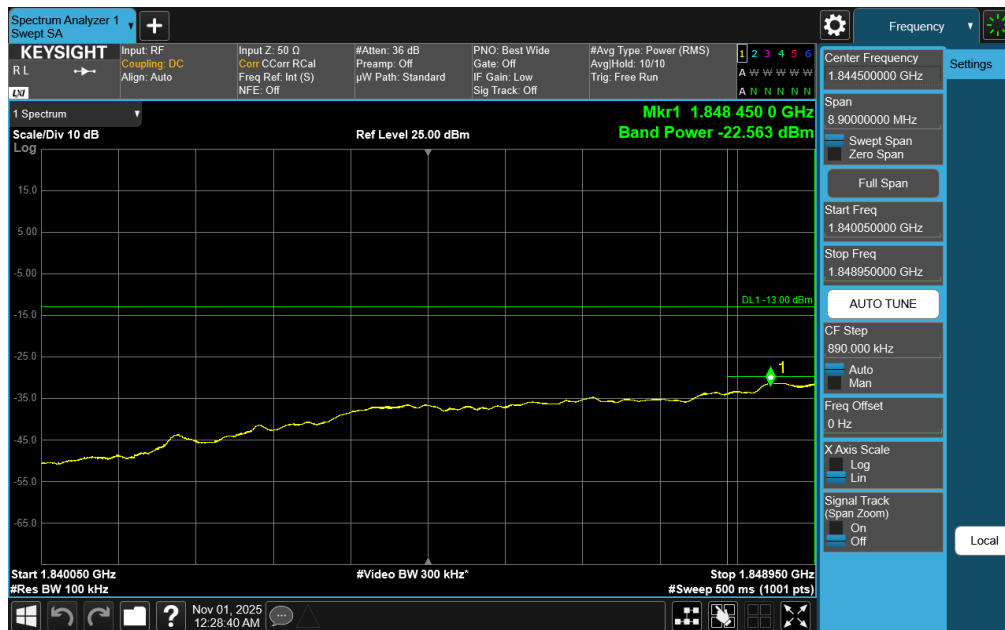
FCC ID: BCGA3460	element	PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device	Page 93 of 238

V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



Plot 7-145. Lower Band Edge Plot (NR Band n25 – 10MHz DFT-s-OFDM QPSK – Full RB Configuration)

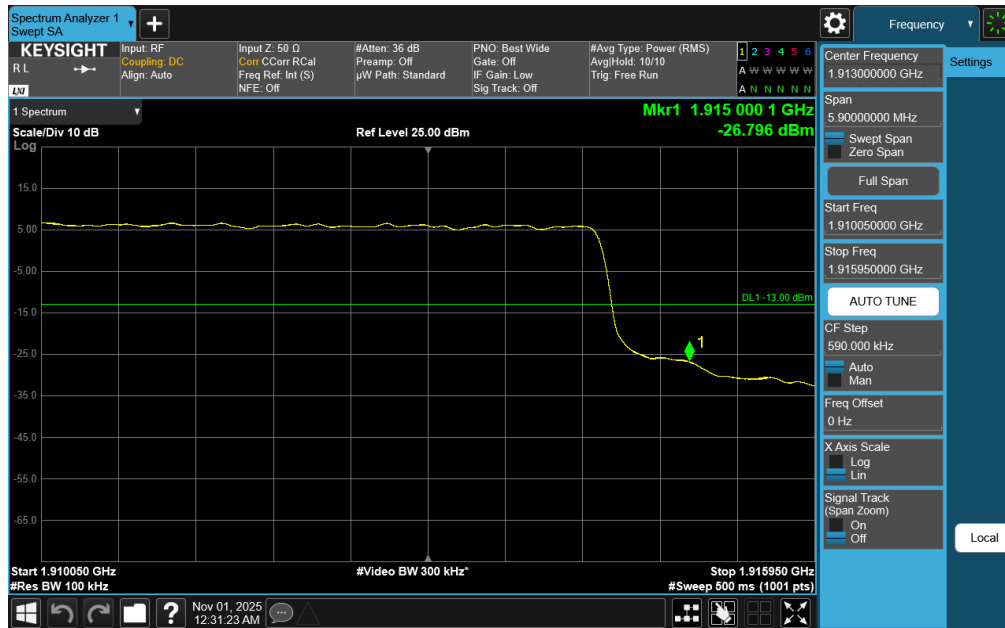


Plot 7-146. Extended Lower Band Edge Plot (NR Band n25 – 10MHz DFT-s-OFDM QPSK – Full RB Configuration)

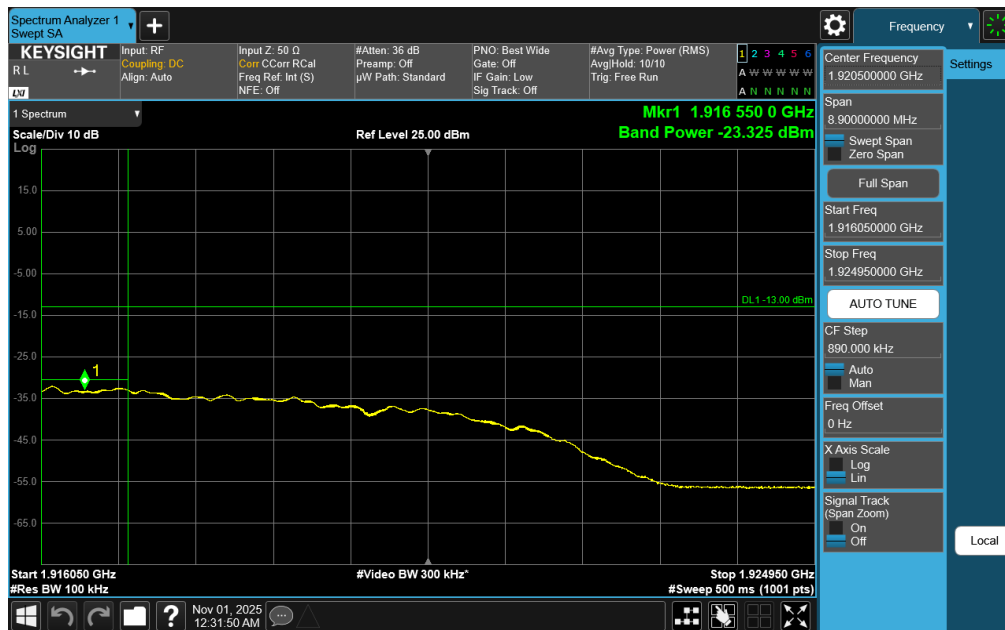
FCC ID: BCGA3460	 PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device
		Page 94 of 238

V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



Plot 7-147. Upper Band Edge Plot (NR Band n25 – 10MHz DFT-s-OFDM QPSK – Full RB Configuration)

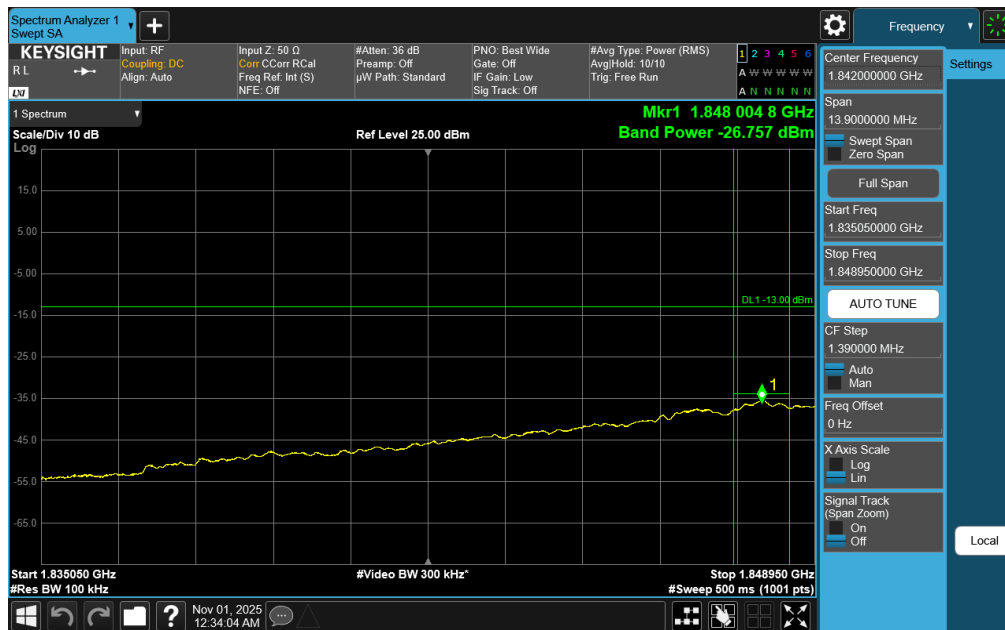
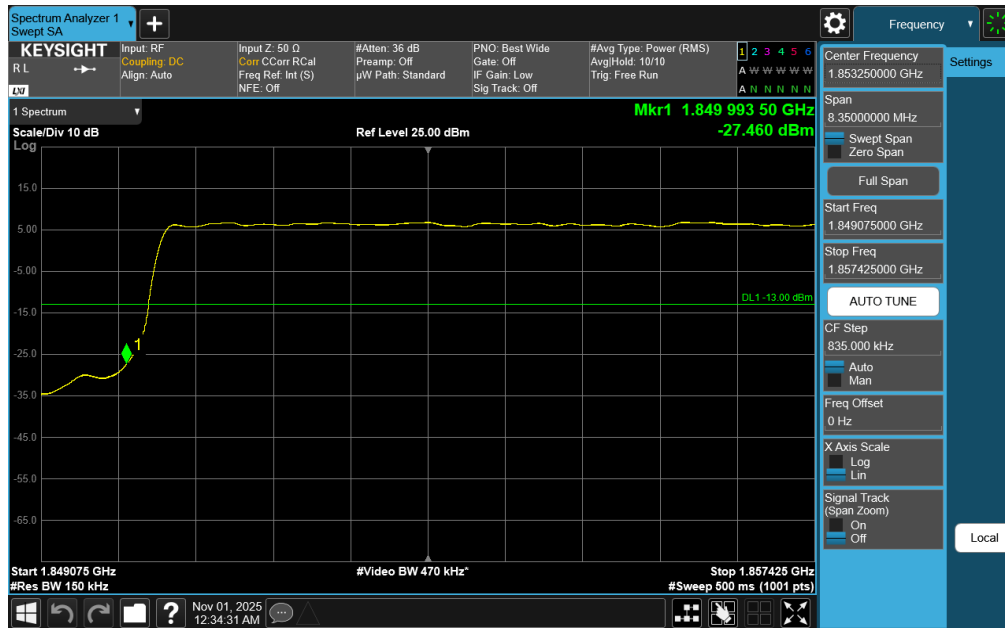


Plot 7-148. Extended Upper Band Edge Plot (NR Band n25 – 10MHz DFT-s-OFDM QPSK – Full RB Configuration)

FCC ID: BCGA3460	 PART 24 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device	Page 95 of 238

V2.2 09/07/2023

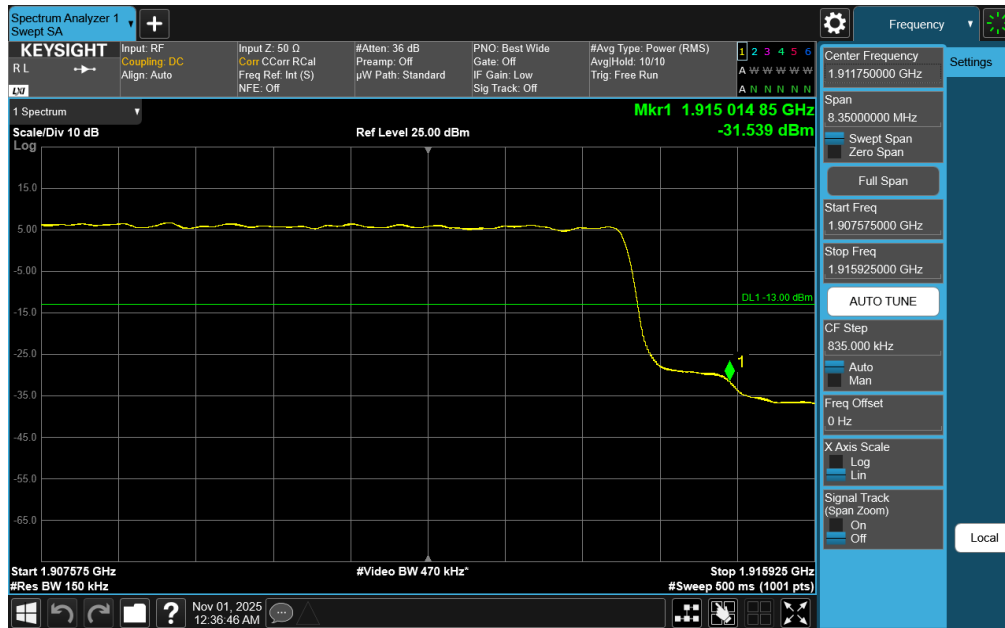
Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



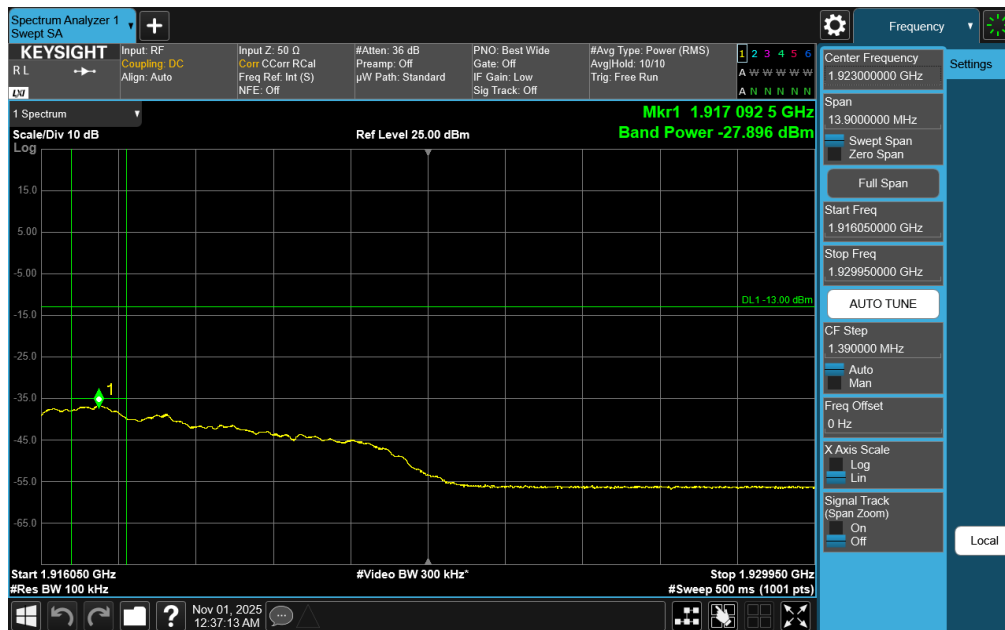
FCC ID: BCGA3460	element	PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device	Page 96 of 238

V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



Plot 7-151. Upper Band Edge Plot (NR Band n25 – 15MHz DFT-s-OFDM QPSK – Full RB Configuration)

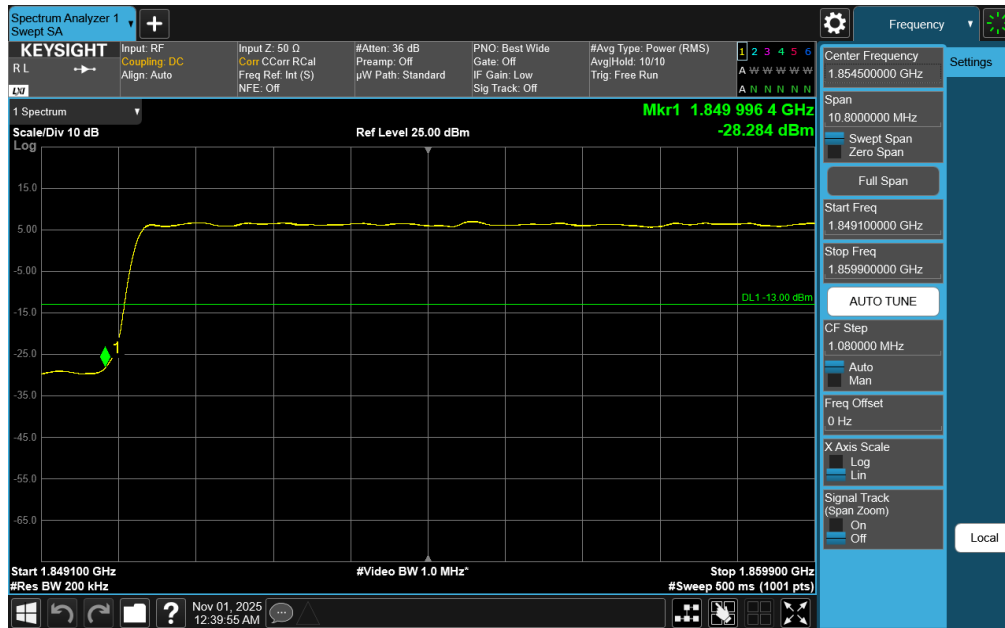


Plot 7-152. Extended Upper Band Edge Plot (NR Band n25 – 15MHz DFT-s-OFDM QPSK – Full RB Configuration)

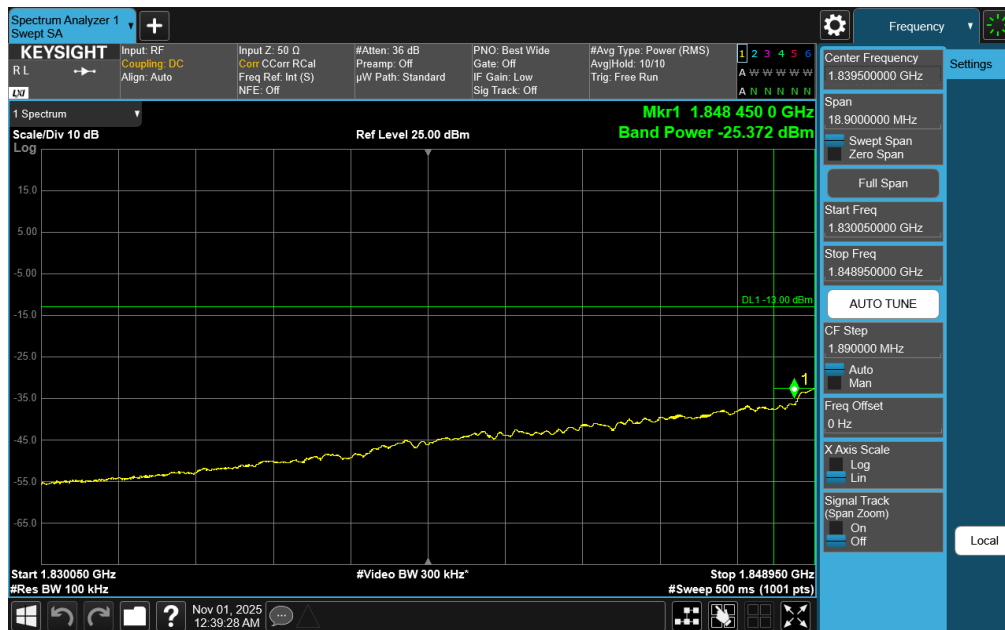
FCC ID: BCGA3460	element	PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device	Page 97 of 238

V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



Plot 7-153. Lower Band Edge Plot (NR Band n25 – 20MHz DFT-s-OFDM QPSK – Full RB Configuration)

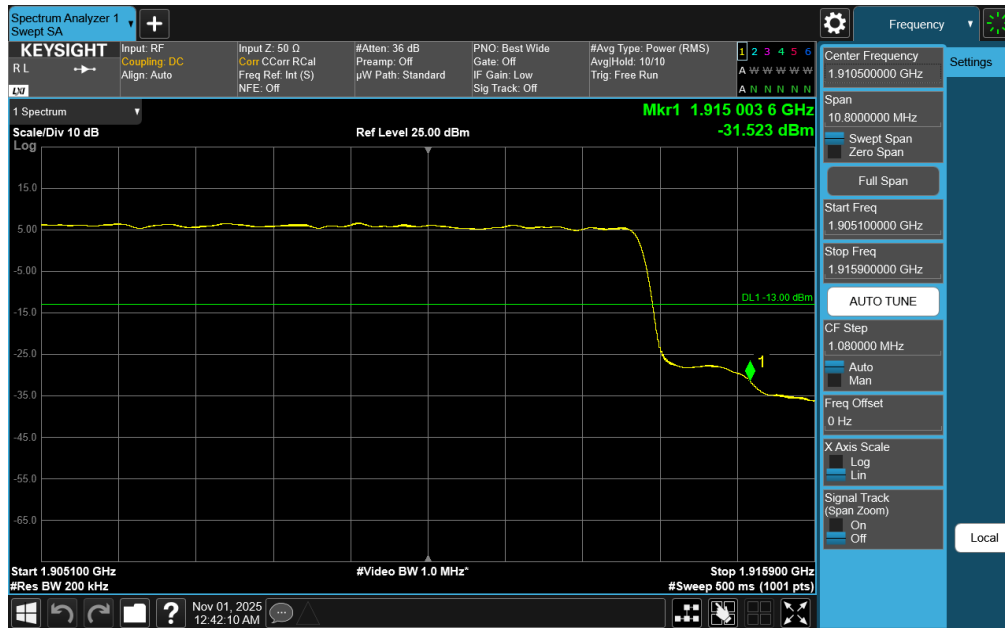


Plot 7-154. Extended Lower Band Edge Plot (NR Band n25 – 20MHz DFT-s-OFDM QPSK – Full RB Configuration)

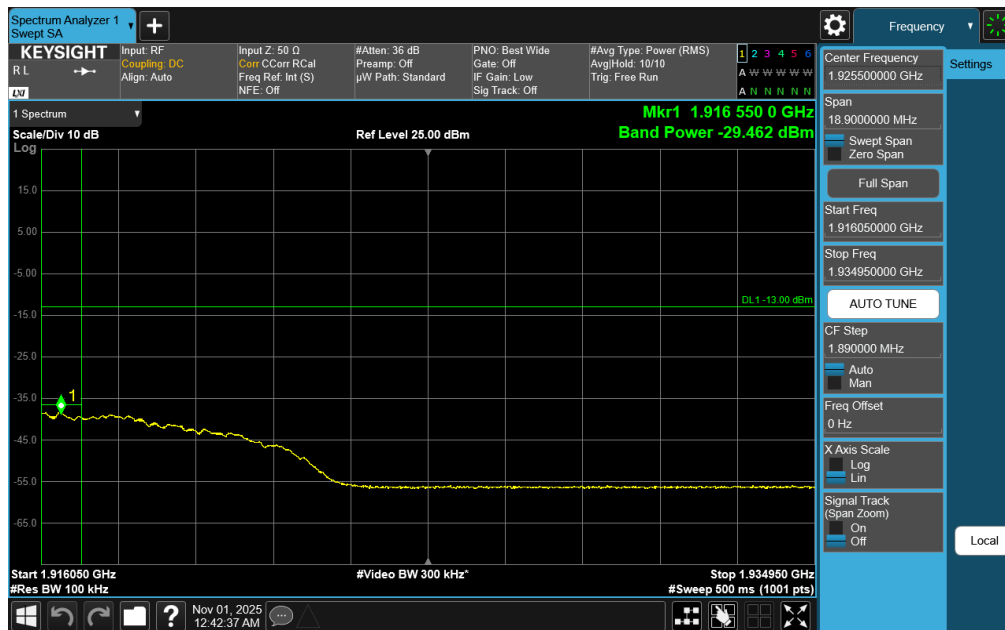
FCC ID: BCGA3460	 PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device
		Page 98 of 238

V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



Plot 7-155. Upper Band Edge Plot (NR Band n25 – 20MHz DFT-s-OFDM QPSK – Full RB Configuration)

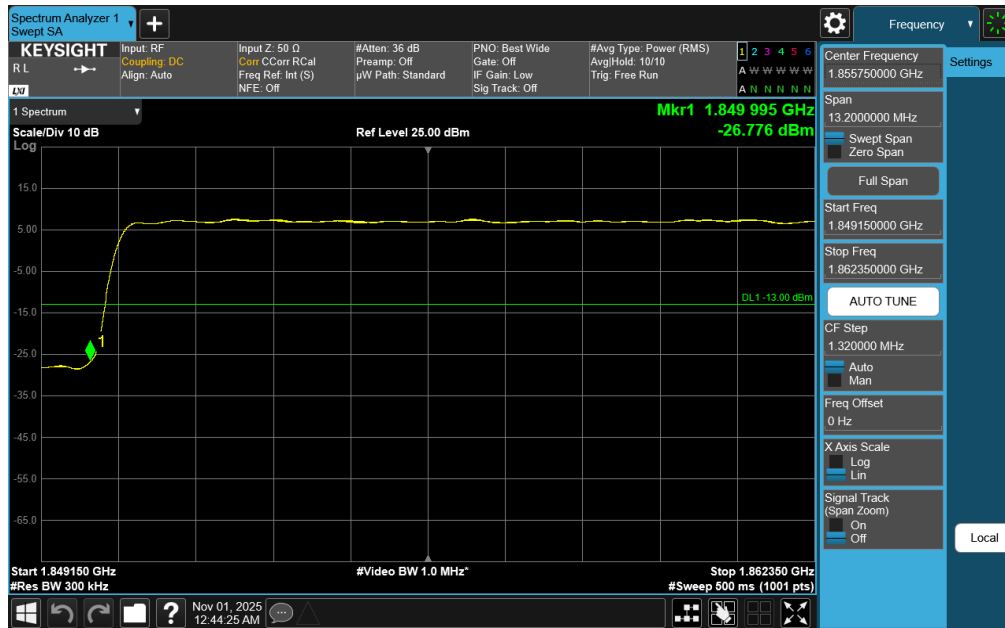


Plot 7-156. Extended Upper Band Edge Plot (NR Band n25 – 20MHz DFT-s-OFDM QPSK – Full RB Configuration)

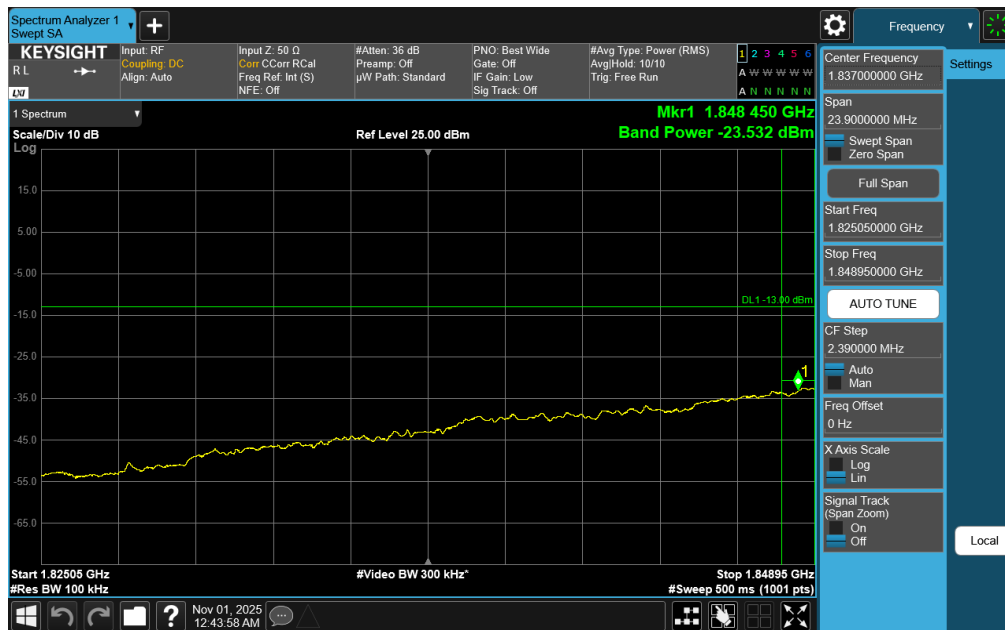
FCC ID: BCGA3460	 PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device
		Page 99 of 238

V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



Plot 7-157. Lower Band Edge Plot (NR Band n25 – 25MHz DFT-s-OFDM QPSK – Full RB Configuration)

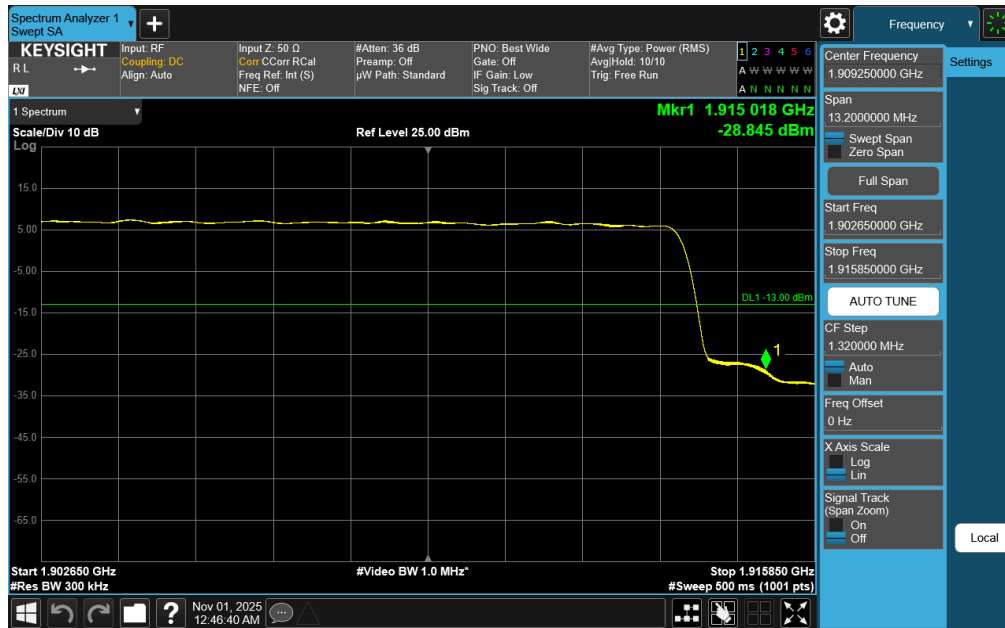


Plot 7-158. Extended Lower Band Edge Plot (NR Band n25 – 25MHz DFT-s-OFDM QPSK – Full RB Configuration)

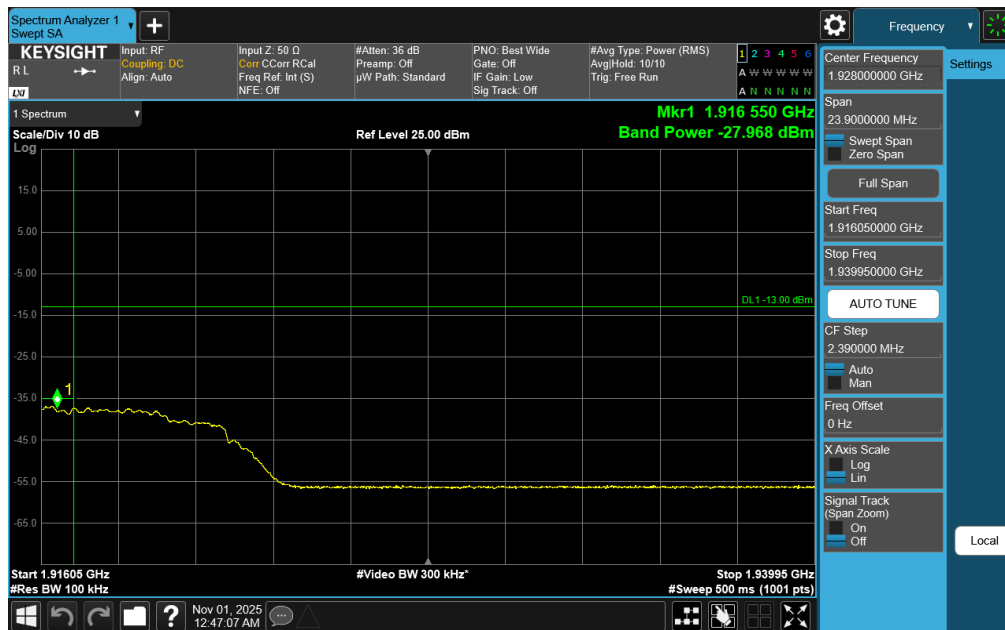
FCC ID: BCGA3460	 PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device
		Page 100 of 238

V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.

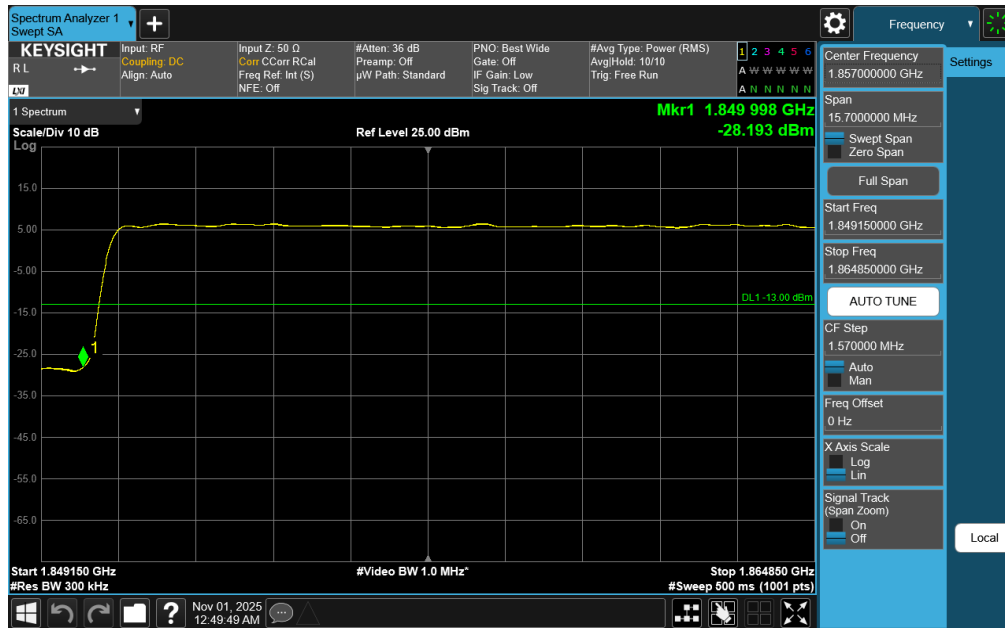


Plot 7-159. Upper Band Edge Plot (NR Band n25 – 25MHz DFT-s-OFDM QPSK – Full RB Configuration)

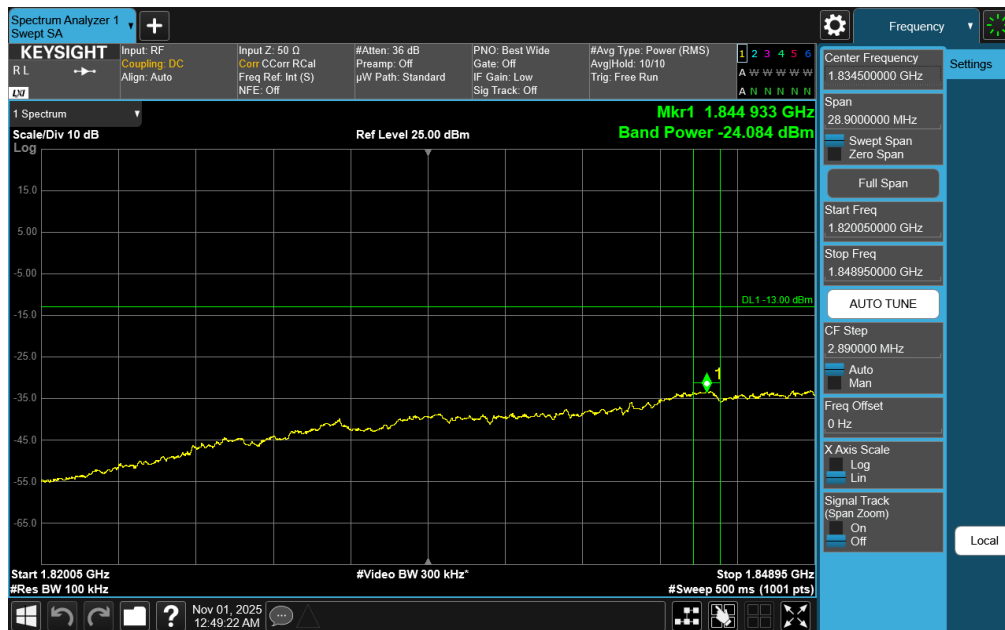


Plot 7-160. Extended Upper Band Edge Plot (NR Band n25 – 25MHz DFT-s-OFDM QPSK – Full RB Configuration)

FCC ID: BCGA3460	element	PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device	Page 101 of 238



Plot 7-161. Lower Band Edge Plot (NR Band n25 – 30MHz DFT-s-OFDM QPSK – Full RB Configuration)

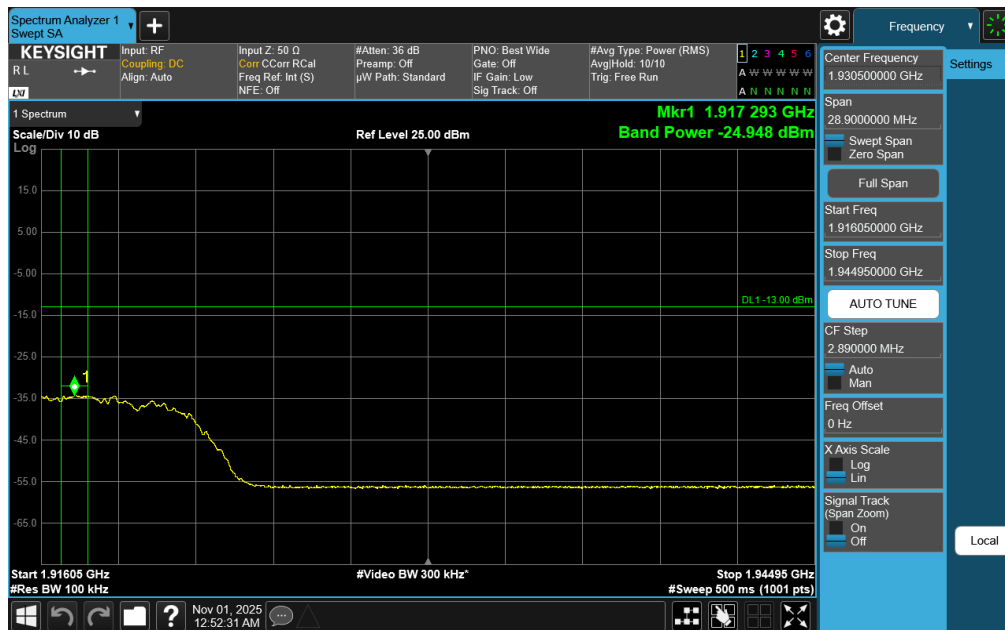
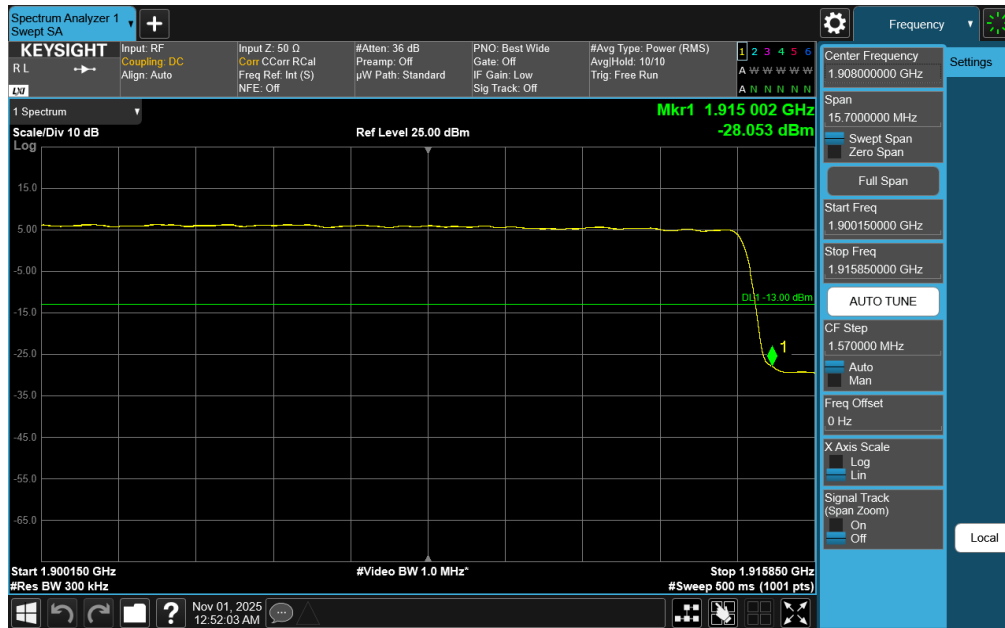


Plot 7-162. Extended Lower Band Edge Plot (NR Band n25 – 30MHz DFT-s-OFDM QPSK – Full RB Configuration)

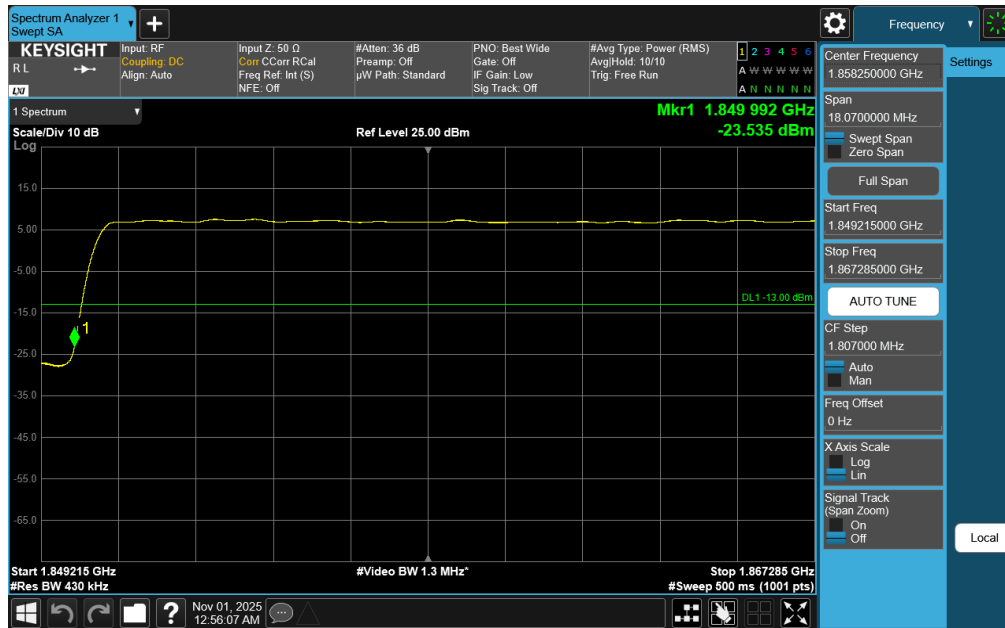
FCC ID: BCGA3460	 PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device
		Page 102 of 238

V2.2 09/07/2023

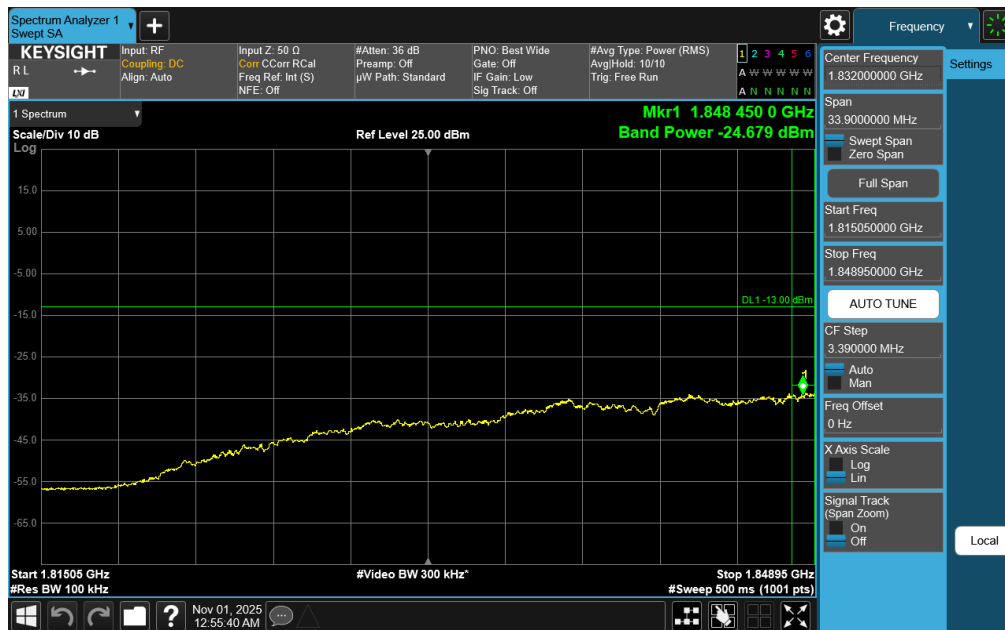
Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



FCC ID: BCGA3460	element	PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device	Page 103 of 238



Plot 7-165. Lower Band Edge Plot (NR Band n25 – 35MHz DFT-s-OFDM QPSK – Full RB Configuration)

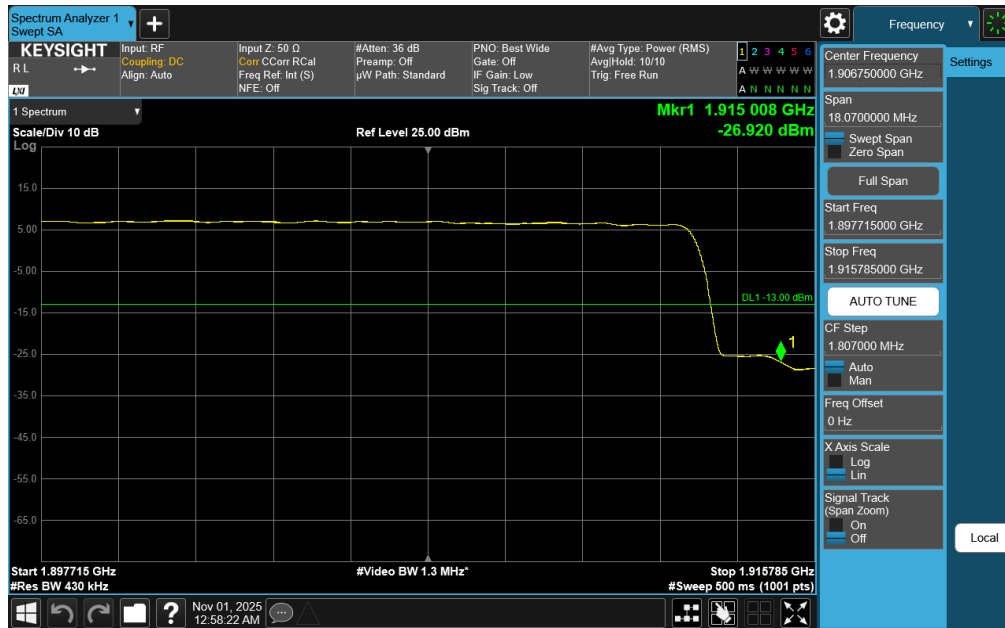


Plot 7-166. Extended Lower Band Edge Plot (NR Band n25 – 35MHz DFT-s-OFDM QPSK – Full RB Configuration)

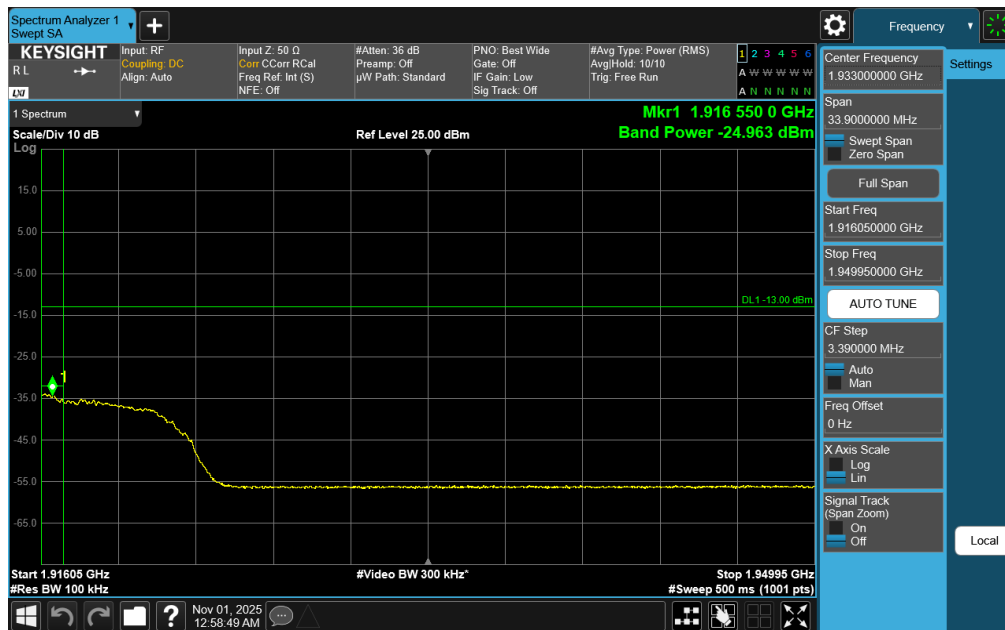
FCC ID: BCGA3460	 PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device
		Page 104 of 238

V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



Plot 7-167. Upper Band Edge Plot (NR Band n25 – 35MHz DFT-s-OFDM QPSK – Full RB Configuration)

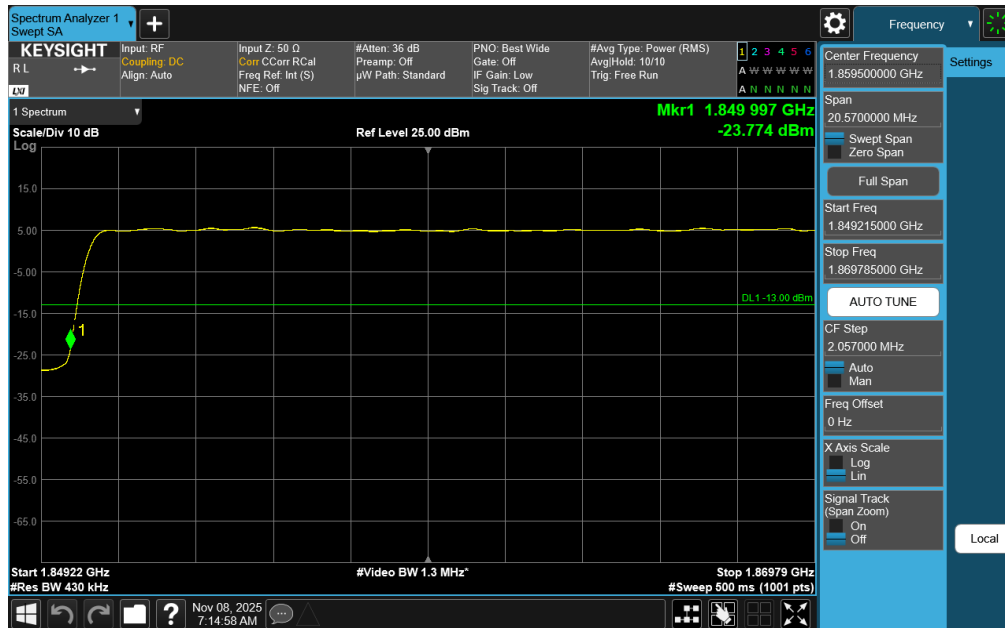


Plot 7-168. Extended Upper Band Edge Plot (NR Band n25 – 35MHz DFT-s-OFDM QPSK – Full RB Configuration)

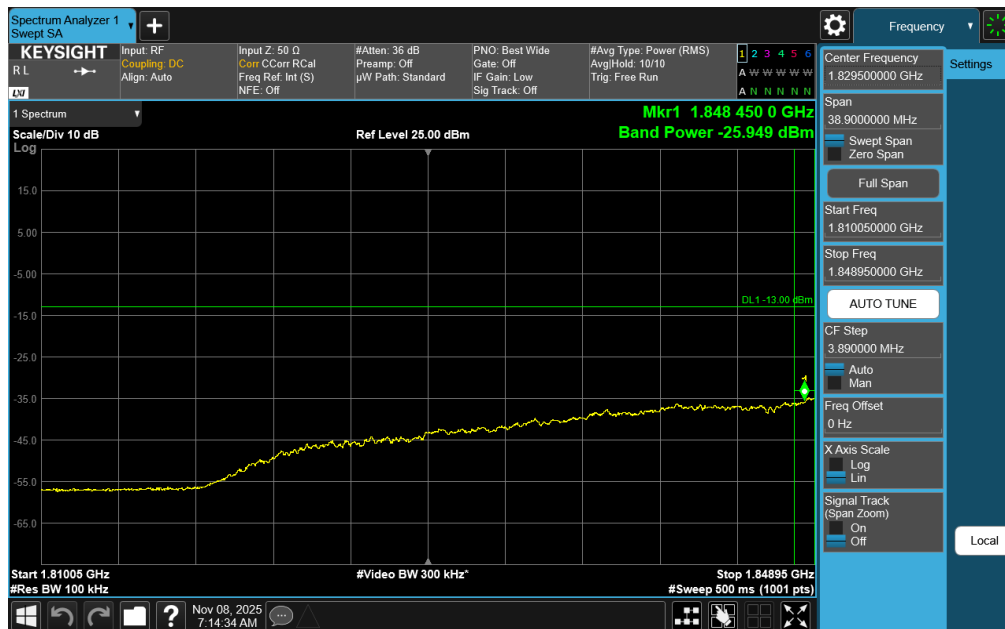
FCC ID: BCGA3460	 PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device
		Page 105 of 238

V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



Plot 7-169. Lower Band Edge Plot (NR Band n25 – 40MHz DFT-s-OFDM QPSK – Full RB Configuration)

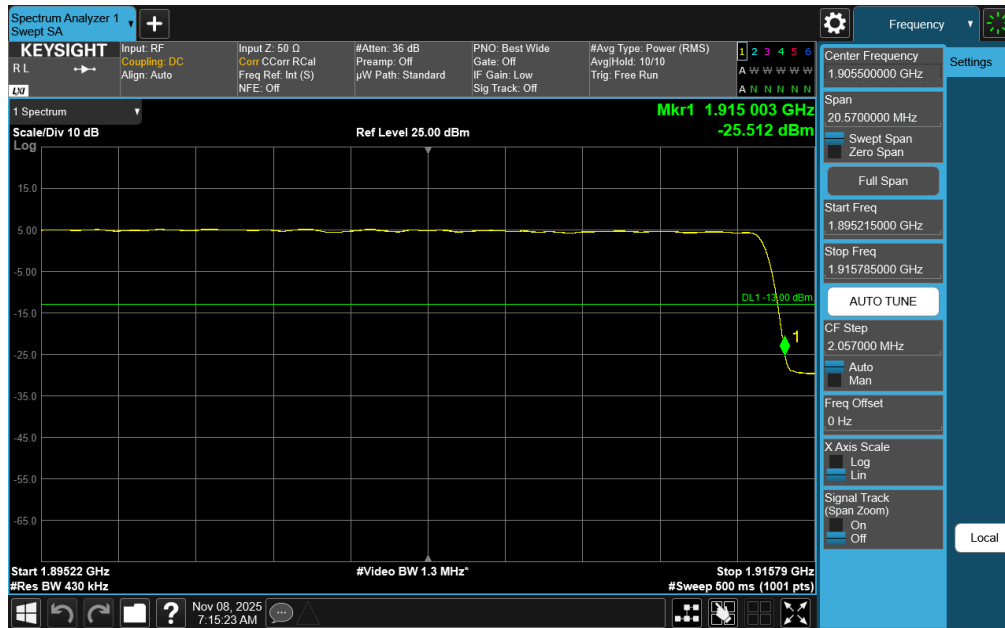


Plot 7-170. Extended Lower Band Edge Plot (NR Band n25 – 40MHz DFT-s-OFDM QPSK – Full RB Configuration)

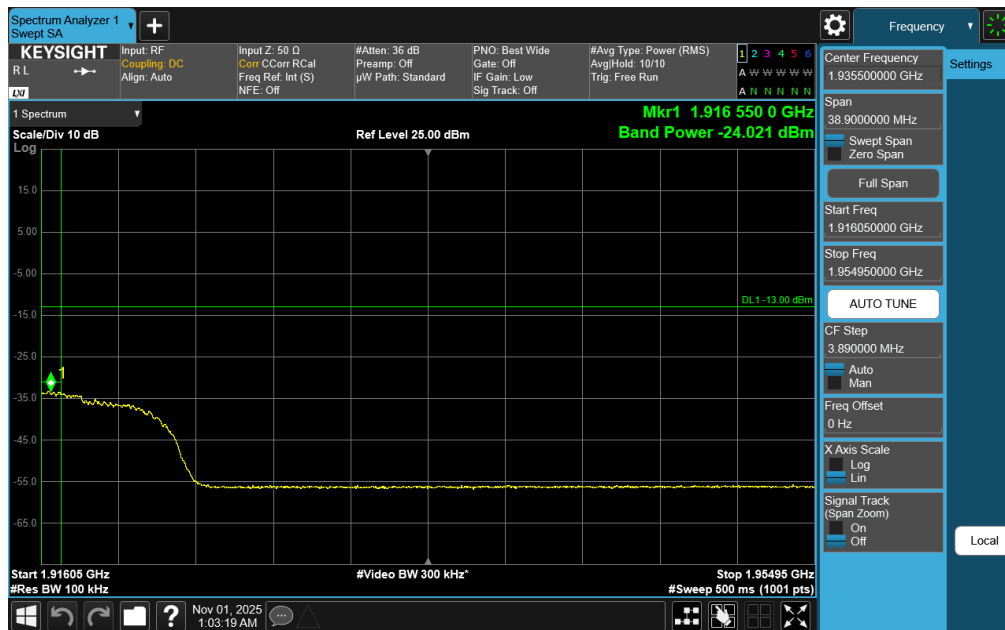
FCC ID: BCGA3460	 PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device
		Page 106 of 238

V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



Plot 7-171. Upper Band Edge Plot (NR Band n25 – 40MHz DFT-s-OFDM QPSK – Full RB Configuration)



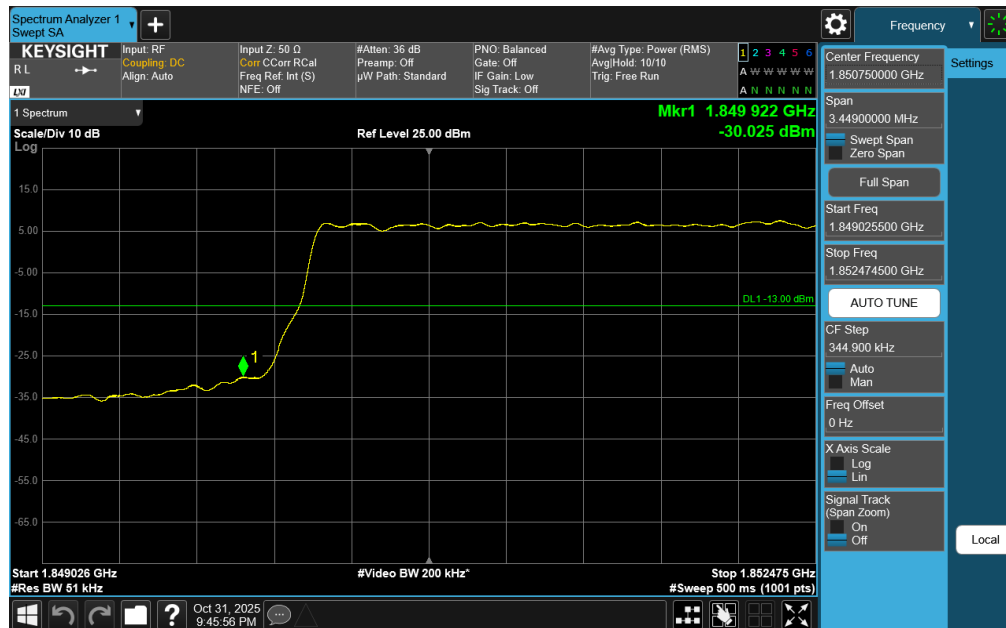
Plot 7-172. Extended Upper Band Edge Plot (NR Band n25 – 40MHz DFT-s-OFDM QPSK – Full RB Configuration)

FCC ID: BCGA3460	 PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device
		Page 107 of 238

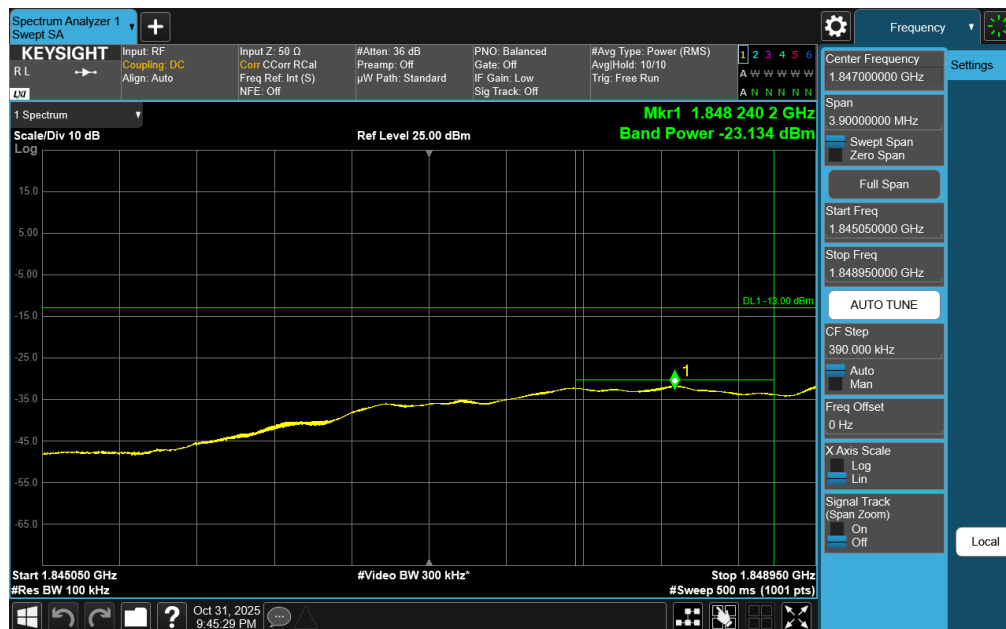
V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.

NR Band n2



Plot 7-173. Lower Band Edge Plot (NR Band n2 – 5MHz DFT-s-OFDM QPSK – Full RB Configuration)

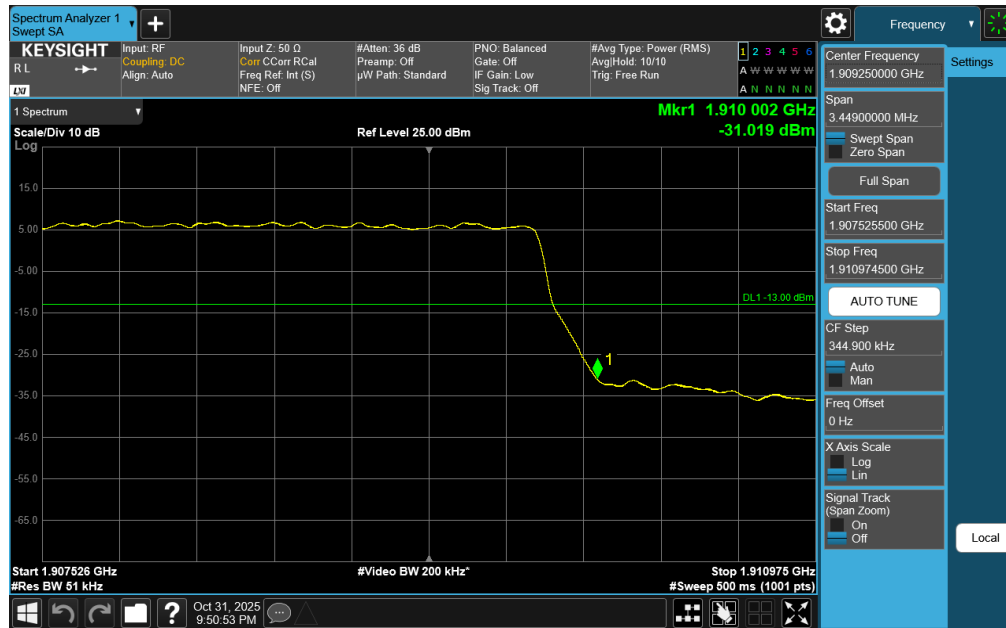


Plot 7-174. Extended Lower Band Edge Plot (NR Band n2 – 5MHz DFT-s-OFDM QPSK – Full RB Configuration)

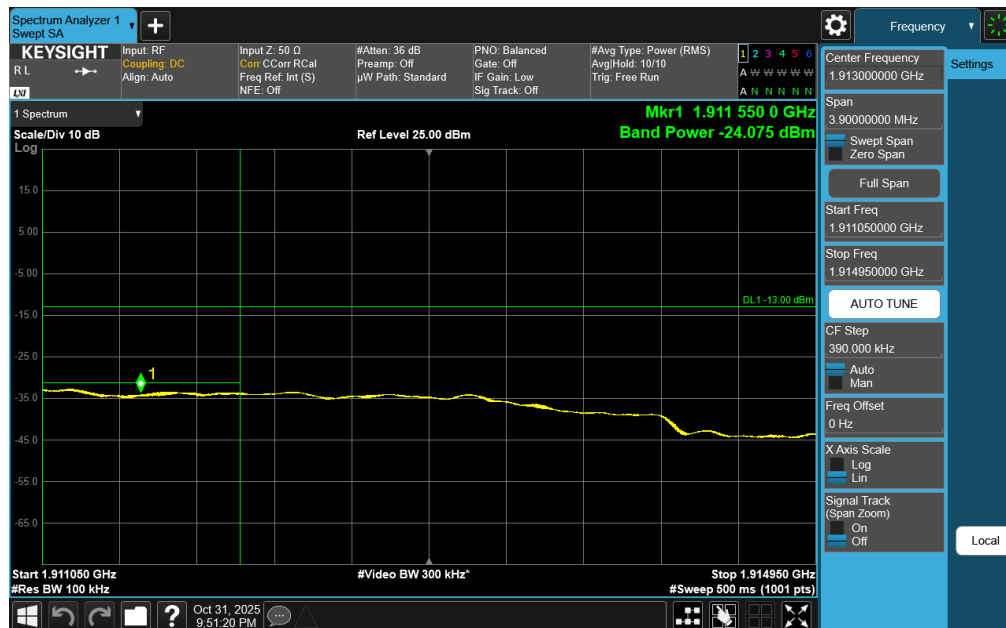
FCC ID: BCGA3460	 PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device
		Page 108 of 238

V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



Plot 7-175. Upper Band Edge Plot (NR Band n2 – 5MHz DFT-s-OFDM QPSK – Full RB Configuration)

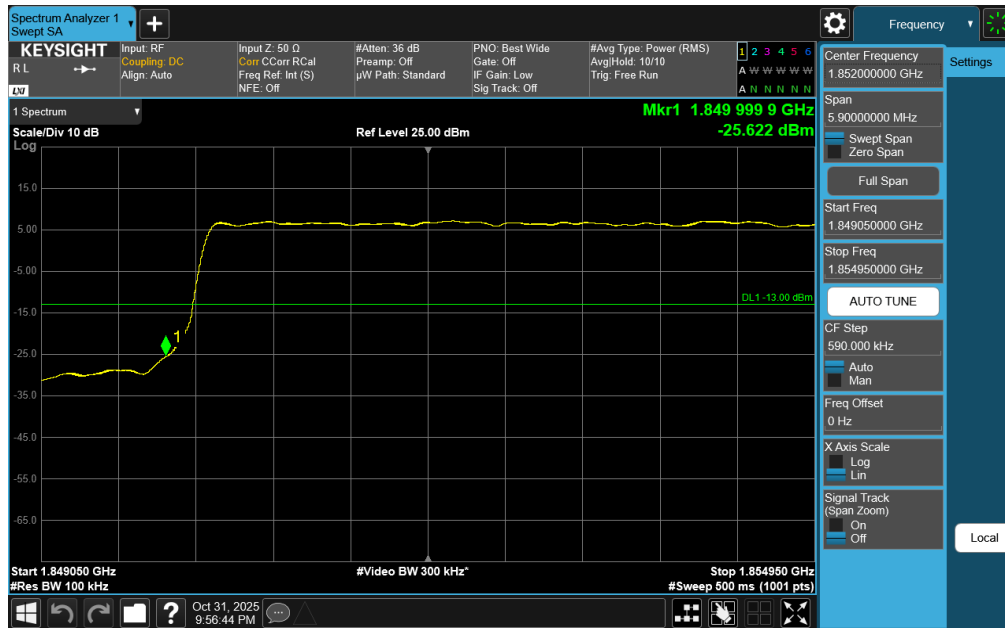


Plot 7-176. Extended Upper Band Edge Plot (NR Band n2 – 5MHz DFT-s-OFDM QPSK – Full RB Configuration)

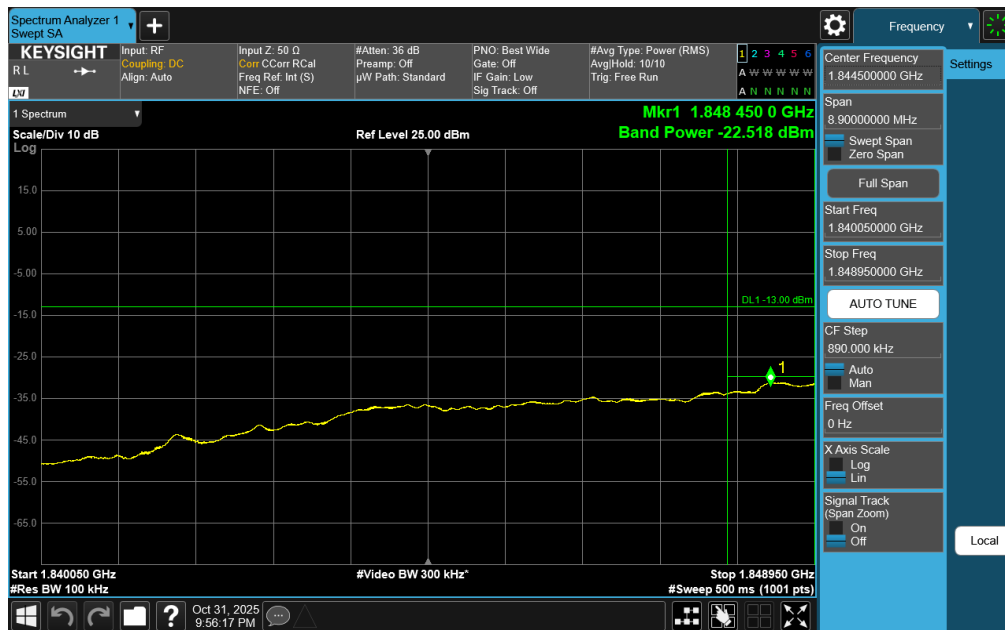
FCC ID: BCGA3460	 PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device
		Page 109 of 238

V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



Plot 7-177. Lower Band Edge Plot (NR Band n2 – 10MHz DFT-s-OFDM QPSK – Full RB Configuration)

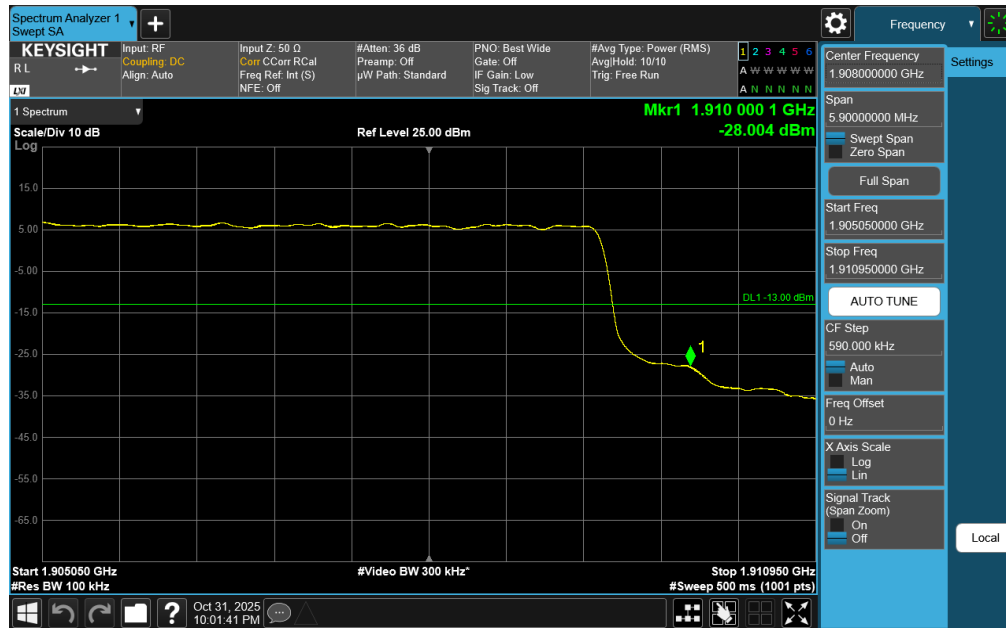


Plot 7-178. Extended Lower Band Edge Plot (NR Band n2 – 10MHz DFT-s-OFDM QPSK – Full RB Configuration)

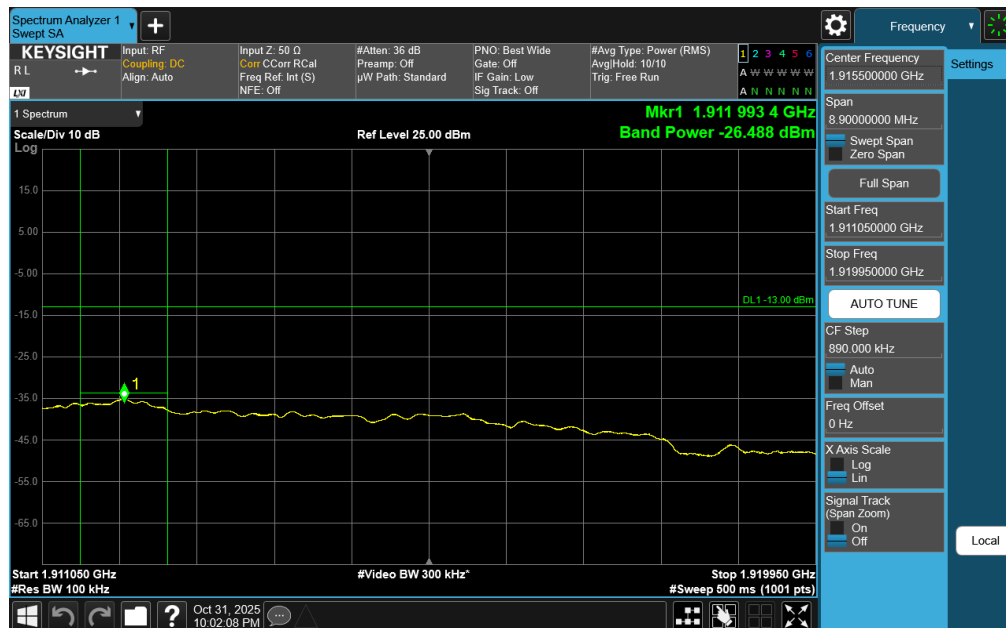
FCC ID: BCGA3460	 PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device
		Page 110 of 238

V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



Plot 7-179. Upper Band Edge Plot (NR Band n2 – 10MHz DFT-s-OFDM QPSK – Full RB Configuration)

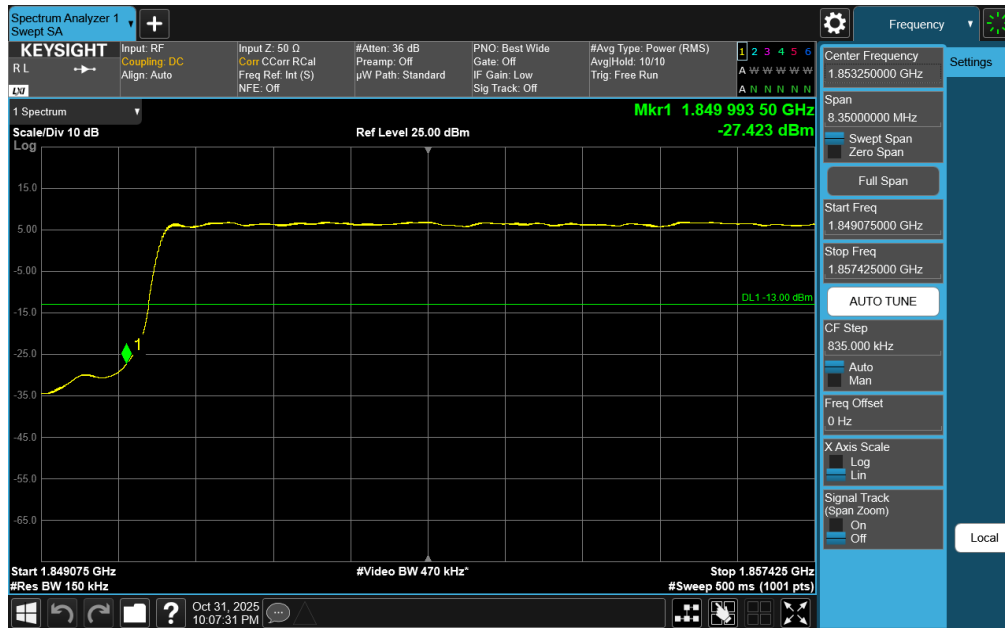


Plot 7-180. Extended Upper Band Edge Plot (NR Band n2 – 10MHz DFT-s-OFDM QPSK – Full RB Configuration)

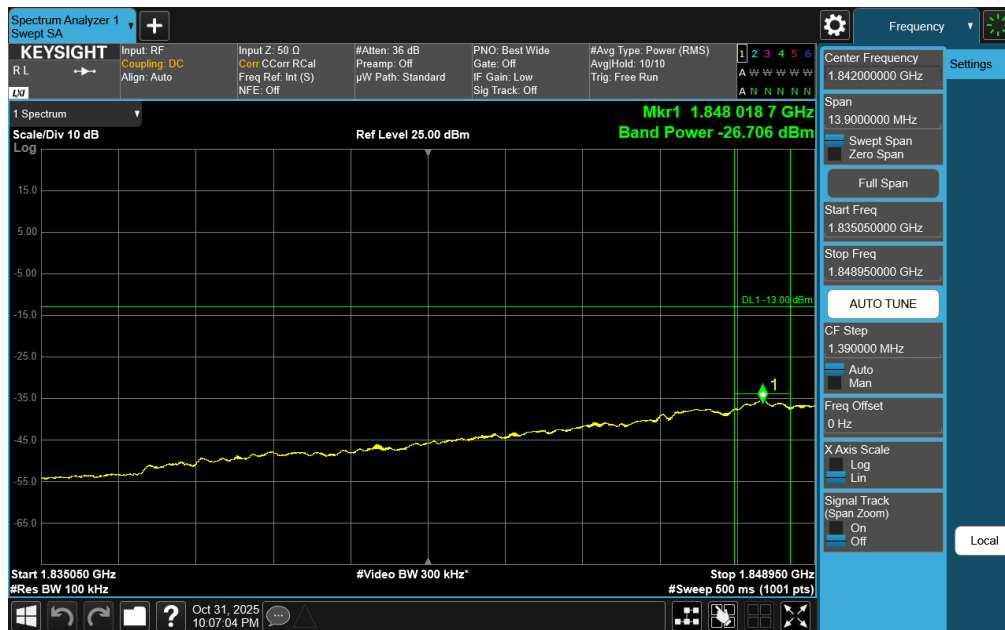
FCC ID: BCGA3460	 PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device
		Page 111 of 238

V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



Plot 7-181. Lower Band Edge Plot (NR Band n2 – 15MHz DFT-s-OFDM QPSK – Full RB Configuration)



Plot 7-182. Extended Lower Band Edge Plot (NR Band n2 – 15MHz DFT-s-OFDM QPSK – Full RB Configuration)

FCC ID: BCGA3460	 PART 24 MEASUREMENT REPORT	Approved by: Technical Manager
Test Report S/N: 1C2509100080-08-R2.BCG	Test Dates: 07/01/2025 - 10/23/2025	EUT Type: Tablet Device
		Page 112 of 238

V2.2 09/07/2023

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.