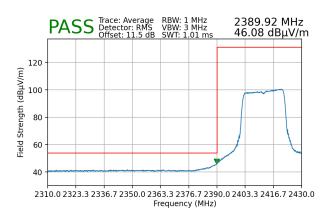


Worst Case Mode:
Worst Case Transfer Rate:
RU Index:
Distance of Measurements:
Operating Frequency:

802.11ax OFDMA
MCS0
61
3 Meters
2412MHz

1

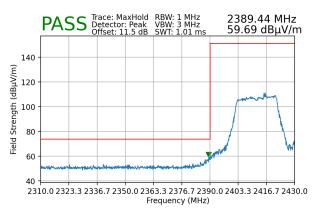
Channel:



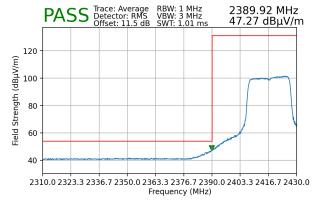
Plot 7-81. Radiated Restricted Lower Band Edge Measurement MIMO (Average – 242 Tones)

Worst Case Mode:
Worst Case Transfer Rate:
RU Index:
Distance of Measurements:
Operating Frequency:
Channel:

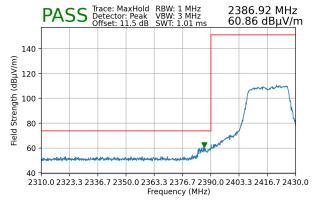
802.11ax OFDMA
MCS0
61
3 Meters
2417MHz



Plot 7-82. Radiated Restricted Lower Band Edge Measurement MIMO (Peak – 242 Tones)



Plot 7-83. Radiated Restricted Lower Band Edge Measurement MIMO (Average – 242 Tones)



Plot 7-84. Radiated Restricted Lower Band Edge Measurement MIMO (Peak – 242 Tones)

FCC ID: A3LSMS928JPN	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 71 of 74
1M2312110124-07.A3L	9/6/2023 - 11/06/2023	Portable Handset	Page 71 of 74

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 written permission from Element. If you have any questions about this or have an inquiry about obtaining additional rights to this report or assembly of contents thereof, please contact of info@element.



Worst Case Mode: 802.11ax OFDMA

Worst Case Transfer Rate:

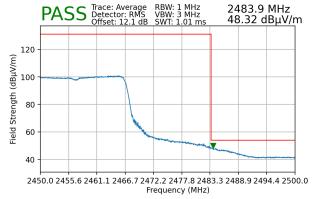
RU Index:

Distance of Measurements:

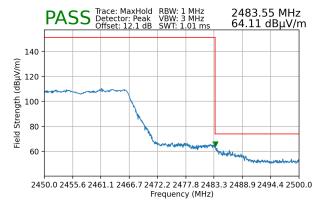
Operating Frequency:

Channel:

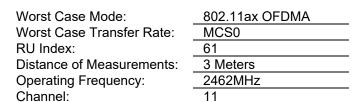
	802.TTax OFDMA
_	MCS0
	61
	3 Meters
	2457MHz
	10

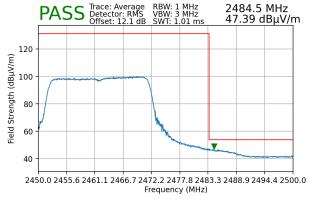


Plot 7-85. Radiated Restricted Upper Band Edge Measurement MIMO (Average – 242 Tones)

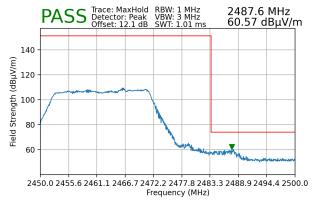


Plot 7-86. Radiated Restricted Upper Band Edge Measurement MIMO (Peak – 242 Tones)





Plot 7-87. Radiated Restricted Upper Band Edge Measurement MIMO (Average – 242 Tones)



Plot 7-88. Radiated Restricted Upper Band Edge Measurement MIMO (Peak – 242 Tones)

FCC ID: A3LSMS928JPN	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 72 of 74
1M2312110124-07.A3L	9/6/2023 - 11/06/2023	Portable Handset	raye /2 01 /4



Worst Case Mode: 802.11ax OFE

Worst Case Transfer Rate:

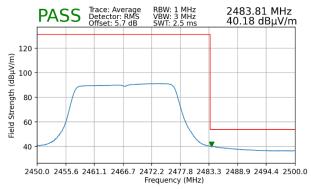
RU Index:

Distance of Measurements:

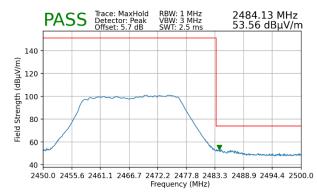
Operating Frequency:

Channel:

802.11ax OFDMA	
MCS0	
61	
3 Meters	
2467MHz	
10	



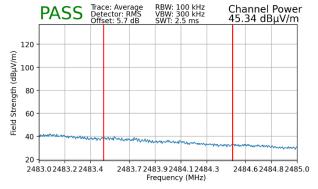
Plot 7-89. Radiated Restricted Upper Band Edge Measurement MIMO (Average – 242 Tones)



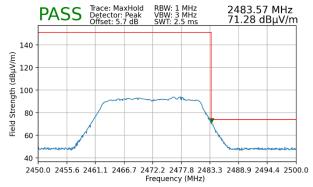
Plot 7-90. Radiated Restricted Upper Band Edge Measurement MIMO (Peak – 242 Tones)

Worst Case Mode:
Worst Case Transfer Rate:
RU Index:
Distance of Measurements:
Operating Frequency:
Channel:

802.11ax OFDMA
MCS0
61
3 Meters
2472MHz
13



Plot 7-91. Radiated Restricted Upper Band Edge Measurement MIMO (Average – 242 Tones)



Plot 7-92. Radiated Restricted Upper Band Edge Measurement MIMO (Peak – 242 Tones)

FCC ID: A3LSMS928JPN	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 73 of 74
1M2312110124-07.A3L	9/6/2023 - 11/06/2023	Portable Handset	raye /3 01 /4

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 written permission from Element. If you have any questions about this or have an inquiry about obtaining additional rights to this report or assembly of contents thereof, please contact of info@element.com



8.0 CONCLUSION

The data collected relate only the item(s) tested and show that the **Samsung Portable Handset FCC ID: A3LSMS928JPN** is in compliance with Part 15 Subpart C (15.247) of the FCC Rules.

FCC ID: A3LSMS928JPN	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 74 of 74
1M2312110124-07.A3L	9/6/2023 - 11/06/2023	Portable Handset	Page 74 of 74