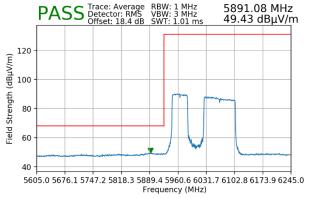


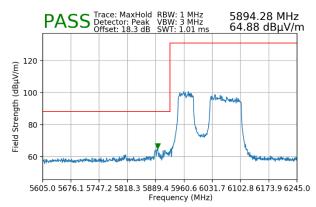
## 7.7.6 MIMO Radiated Band Edge Measurements (160MHz BW) - Punctured

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

802.11be
MCS0
95
3 Meters
6025MHz
15



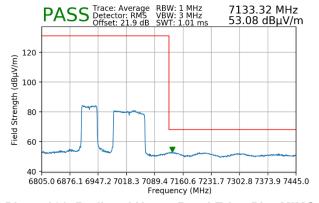
Plot 7-159. Radiated Lower Band Edge Plot MIMO (Average – UNII Band 5 – 996+484T)



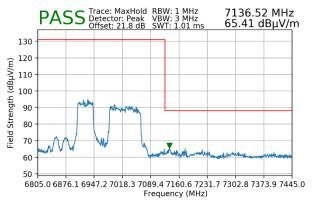
Plot 7-160. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 5 – 996+484T)

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

802.11be
MCS0
95
3 Meters
6985MHz
207



Plot 7-161. Radiated Upper Band Edge Plot MIMO (Average – UNII Band 8 – 996+484T)



Plot 7-162. Radiated Upper Band Edge Plot MIMO (Peak – UNII Band 8 – 996+484T)

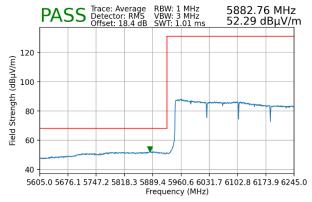
FCC ID: A3LSMX910 IC: 649E-SMX910	MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 123 of 126
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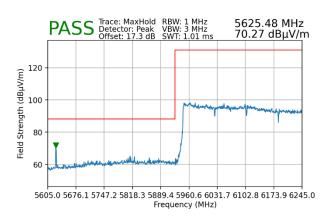
## 7.7.7 MIMO Radiated Band Edge Measurements (320MHz BW)

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

802.11be
MCS0
3 Meters
6105MHz
31



Plot 7-163. Radiated Lower Band Edge Plot MIMO (Average – UNII Band 5)



Plot 7-164. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 5)

Worst Case Mode:

Worst Case Transfer Rate:

Distance of Measurements:
Operating Frequency:

Channel:

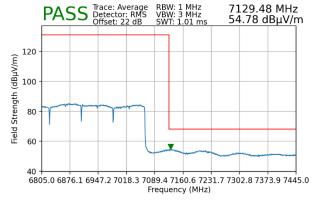
802.11be

MCS0

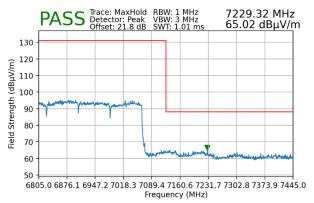
3 Meters

6905MHz

191



Plot 7-165. Radiated Upper Band Edge Plot MIMO (Average – UNII Band 8)



Plot 7-166. Radiated Upper Band Edge Plot MIMO (Peak – UNII Band 8)

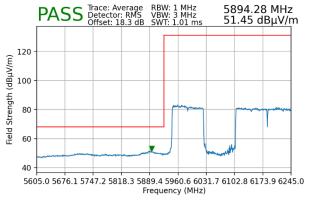
FCC ID: A3LSMX910 IC: 649E-SMX910	MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 124 of 126
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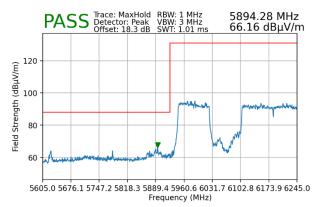
## 7.7.8 MIMO Radiated Band Edge Measurements (320MHz BW) - Punctured

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

802.11be
MCS0
01104
3 Meters
6105MHz
31



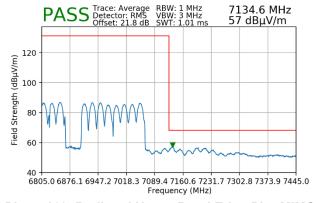
Plot 7-167. Radiated Lower Band Edge Plot MIMO (Average – UNII Band 5 – 9x996T)



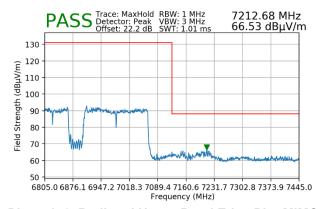
Plot 7-168. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 5 – 9x996T)

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

802.11be
MCS0
01106
3 Meters
6905MHz
191



Plot 7-169. Radiated Upper Band Edge Plot MIMO (Average – UNII Band 8 – 2x996+484T)



Plot 7-170. Radiated Upper Band Edge Plot MIMO (Peak – UNII Band 8 – 2x996+484T)

FCC ID: A3LSMX910 IC: 649E-SMX910	MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Technical Manager
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## 8.0 CONCLUSION

The data collected relate only the item(s) tested and show that the **Samsung Portable Tablet FCC ID: A3LSMX910, IC: 649E-SMX910** is in compliance with FCC Part Subpart E (15.407) of the FCC rules for operation as a client device and with RSS-248 of the ISED Canada rules.

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Test Report S/N:	Test Dates:	EUT Type:	Page 126 of 126
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