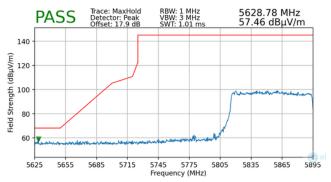
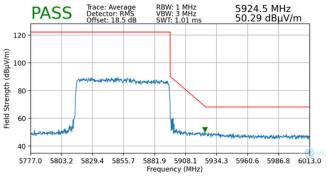


Worst Case Mode:	802.11ax
Worst Case Transfer Rate:	MCS0
RU Index:	67
Distance of Measurements:	3 Meters
Operating Frequency:	5855MHz
Channel:	171

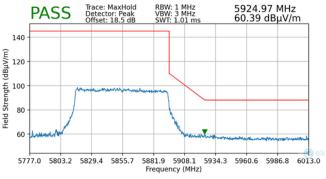


Plot 7-206. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 4 – 996 Tones)

802.11ax
MCS0
67
3 Meters
5855MHz
171



Plot 7-207. Radiated Upper Band Edge Plot MIMO (Average – UNII Band 4 – 996 Tones)

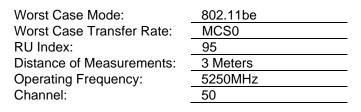


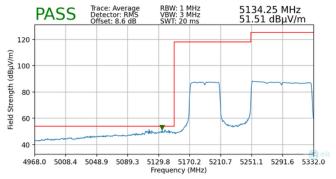
Plot 7-208. Radiated Upper Band Edge Plot MIMO (Peak – UNII Band 4 – 996 Tones)

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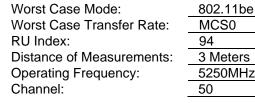


7.6.7 MIMO Radiated Band Edge Measurements (160MHz BW – Partial Tone – 996T + 484T)



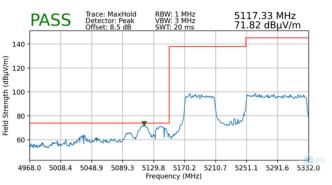


Plot 7-209. Radiated Lower Band Edge Plot MIMO (Average – UNII Band 1 – 996 + 484 Tones)









Plot 7-210. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 1 – 996 + 484 Tones)

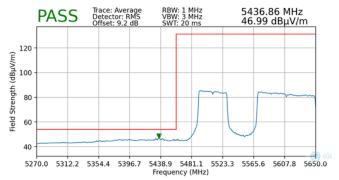


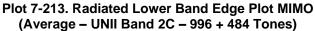
Plot 7-212. Radiated Upper Band Edge Plot MIMO (Peak – UNII Band 2A – 996 + 484 Tones)

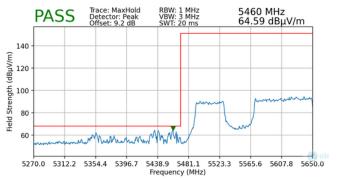
FCC ID: A3LSMS928B		MEASUREMENT REPORT		
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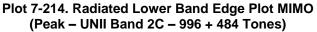


Worst Case Mode:	802.11be
Worst Case Transfer Rate:	MCS0
RU Index:	95
Distance of Measurements:	3 Meters
Operating Frequency:	5570MHz
Channel:	114





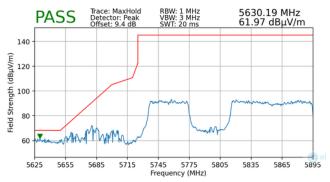




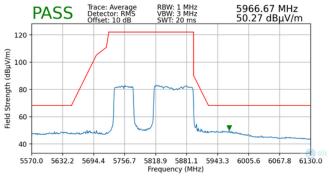
FCC ID: A3LSMS928B		MEASUREMENT REPORT	
Test Report S/N:	Test Dates:	EUT Type:	Dage 126 of 111
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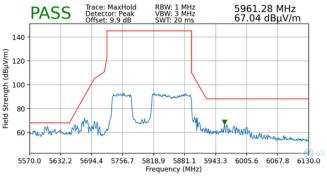
Worst Case Mode:	802.11be
Worst Case Transfer Rate:	MCS0
RU Index:	95
Distance of Measurements:	3 Meters
Operating Frequency:	5815MHz
Channel:	163

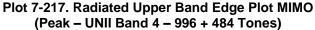


Plot 7-215. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 4 – 996 + 484 Tones)





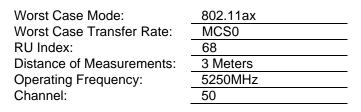


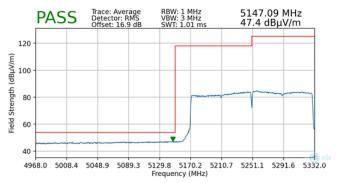


FCC ID: A3LSMS928B		MEASUREMENT REPORT	
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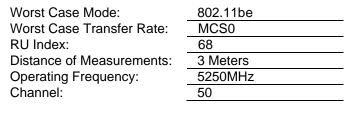


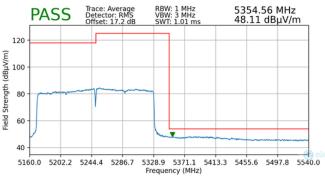
7.6.8 MIMO Radiated Band Edge Measurements (160MHz BW – Full Tone – 2x996T)



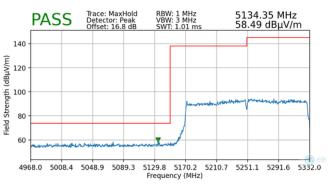


Plot 7-218. Radiated Lower Band Edge Plot MIMO (Average – UNII Band 1 – 2x996 Tones)

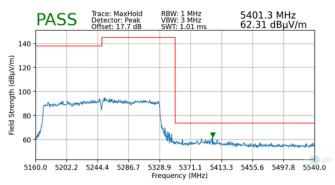








Plot 7-219. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 1 – 2x996 Tones)

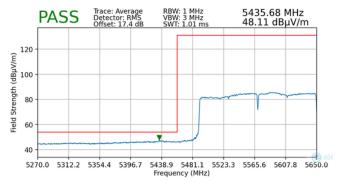


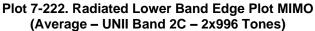
Plot 7-221. Radiated Upper Band Edge Plot MIMO (Peak – UNII Band 2A – 2x996 Tones)

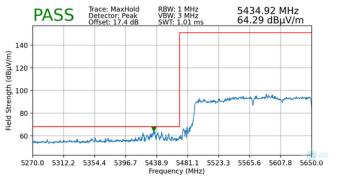
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Worst Case Mode:	802.11ax
Worst Case Transfer Rate:	MCS0
RU Index:	68
Distance of Measurements:	3 Meters
Operating Frequency:	5570MHz
Channel:	114





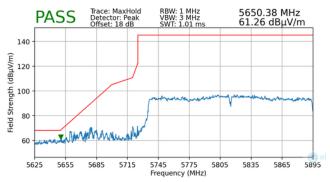


Plot 7-223. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 2C – 2x996 Tones)

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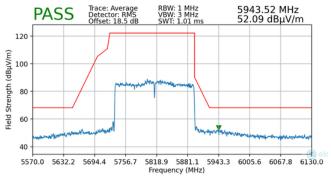


Worst Case Mode:	802.11be
Worst Case Transfer Rate:	MCS0
RU Index:	68
Distance of Measurements:	3 Meters
Operating Frequency:	5815MHz
Channel:	163

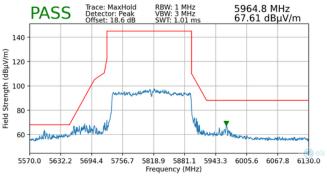


Plot 7-224. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 4 – 2x996 Tones)

802.11be
MCS0
68
3 Meters
5815MHz
163



Plot 7-225. Radiated Upper Band Edge Plot MIMO (Average – UNII Band 4 – 2x996 Tones)



Plot 7-226. Radiated Upper Band Edge Plot MIMO (Peak – UNII Band 4 – 2x996 Tones)

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8.0 CONCLUSION

The data collected relate only the item(s) tested and show that the **Samsung Portable Handset FCC: A3LSMS928B** is in compliance with FCC Part Subpart E (15.407) of the FCC rules.

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