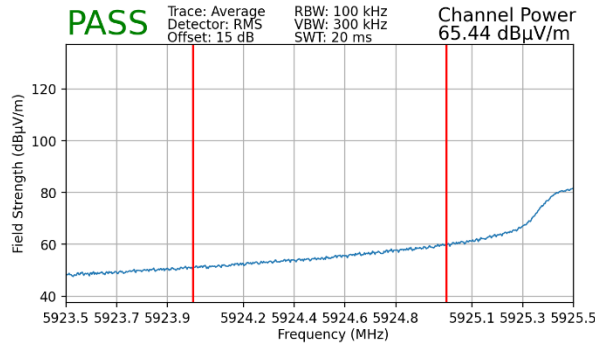
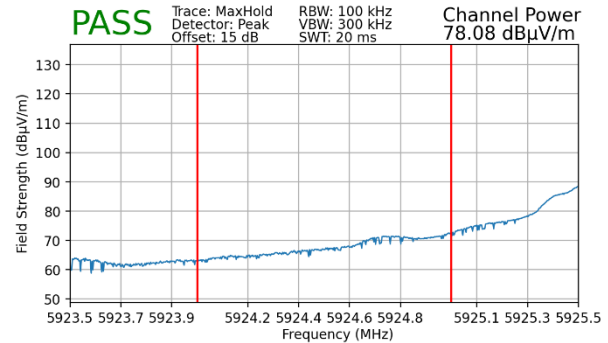


7.6.5 MIMO Radiated Band Edge Measurements (20MHz BW – MRU – 106+26T)

Worst Case Mode:	802.11be
Worst Case Transfer Rate:	MCS0
RU Index	82
Distance of Measurements:	3 Meters
Operating Frequency:	5935MHz
Channel:	2

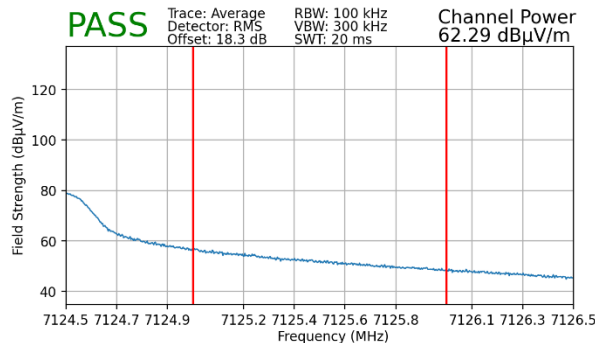


Plot 7-187. Radiated Lower Band Edge Plot MIMO (Average – UNII Band 5 – 106+26T)

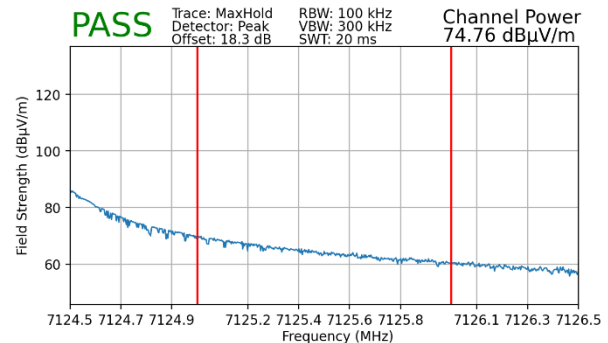


Plot 7-188. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 5 – 106+26T)

Worst Case Mode:	802.11be
Worst Case Transfer Rate:	MCS0
RU Index	83
Distance of Measurements:	3 Meters
Operating Frequency:	7115MHz
Channel:	233



Plot 7-189. Radiated Lower Band Edge Plot MIMO (Average – UNII Band 8 – 106+26T)

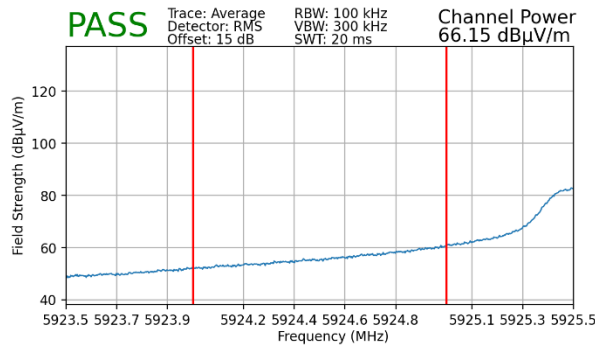


Plot 7-190. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 8 – 106+26T)

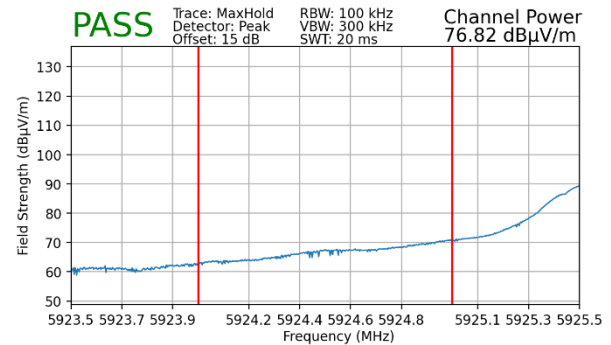
FCC ID: A3LSMS942B	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2508270084-19-R2.A3L	Test Dates: 9/2/25 - 12/30/25	EUT Type: Portable Handset	Page 160 of 169

7.6.6 MIMO Radiated Band Edge Measurements (20MHz BW – Full Tone – 242T)

Worst Case Mode:	802.11be
Worst Case Transfer Rate:	MCS0
RU Index	61
Distance of Measurements:	3 Meters
Operating Frequency:	5935MHz
Channel:	2

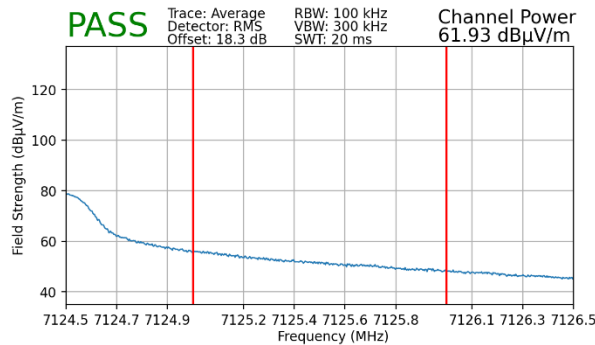


Plot 7-191. Radiated Lower Band Edge Plot MIMO (Average – UNII Band 5 – 242T)

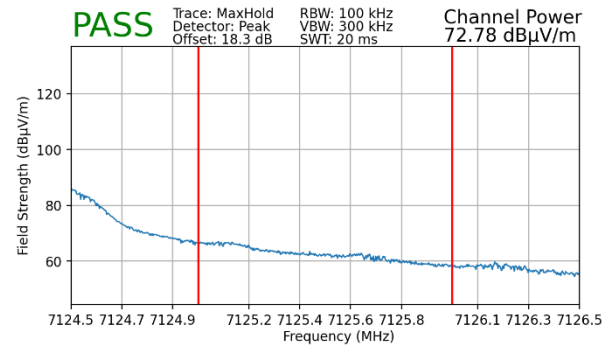


Plot 7-192. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 5 – 242T)

Worst Case Mode:	802.11be
Worst Case Transfer Rate:	MCS0
RU Index	61
Distance of Measurements:	3 Meters
Operating Frequency:	7115MHz
Channel:	233



Plot 7-193. Radiated Lower Band Edge Plot MIMO (Average – UNII Band 8 – 242T)

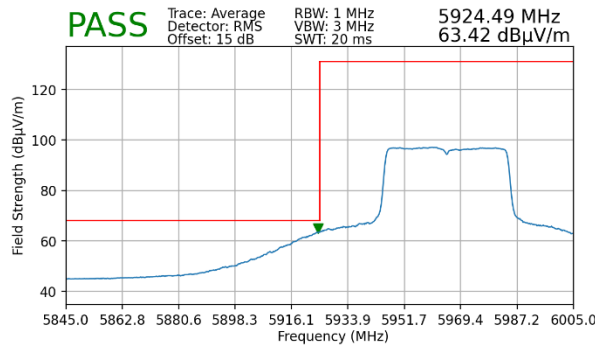


Plot 7-194. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 8 – 242T)

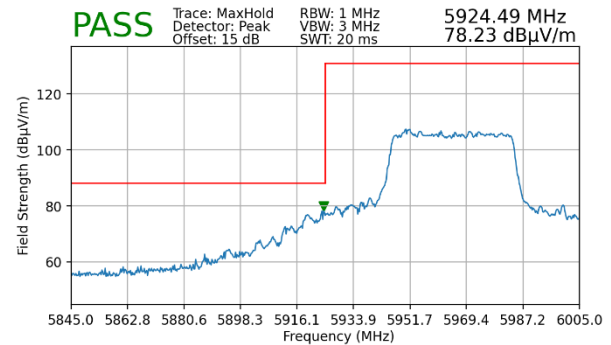
FCC ID: A3LSMS942B	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2508270084-19-R2.A3L	Test Dates: 9/2/25 - 12/30/25	EUT Type: Portable Handset	Page 161 of 169

7.6.7 MIMO Radiated Band Edge Measurements (40MHz BW – Full Tone – 484T)

Worst Case Mode:	802.11be
Worst Case Transfer Rate:	MCS0
RU Index	65
Distance of Measurements:	3 Meters
Operating Frequency:	5965MHz
Channel:	3

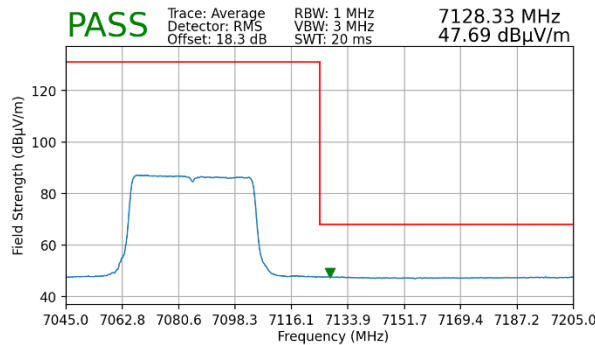


Plot 7-195. Radiated Lower Band Edge Plot MIMO (Average – UNII Band 5 – 484T)

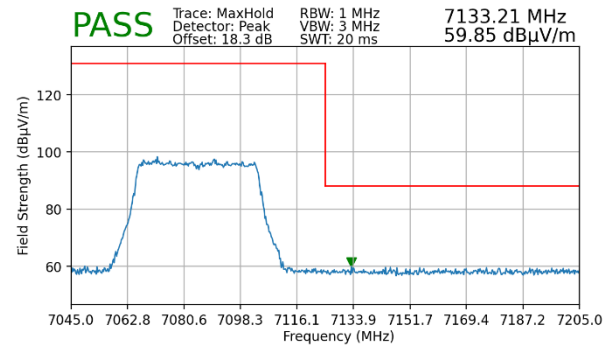


Plot 7-196. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 5 – 484T)

Worst Case Mode:	802.11be
Worst Case Transfer Rate:	MCS0
RU Index	65
Distance of Measurements:	3 Meters
Operating Frequency:	7085MHz
Channel:	227



Plot 7-197. Radiated Lower Band Edge Plot MIMO (Average – UNII Band 8 – 484T)

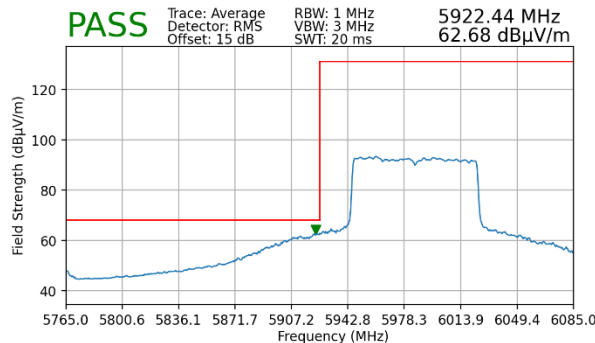


Plot 7-198. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 8 – 484T)

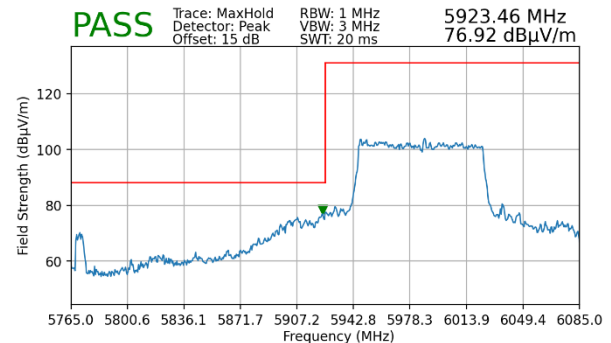
FCC ID: A3LSMS942B	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2508270084-19-R2.A3L	Test Dates: 9/2/25 - 12/30/25	EUT Type: Portable Handset	Page 162 of 169

7.6.8 MIMO Radiated Band Edge Measurements (80MHz BW – Full Tone – 996T)

Worst Case Mode:	802.11be
Worst Case Transfer Rate:	MCS0
RU Index	67
Distance of Measurements:	3 Meters
Operating Frequency:	5985MHz
Channel:	7

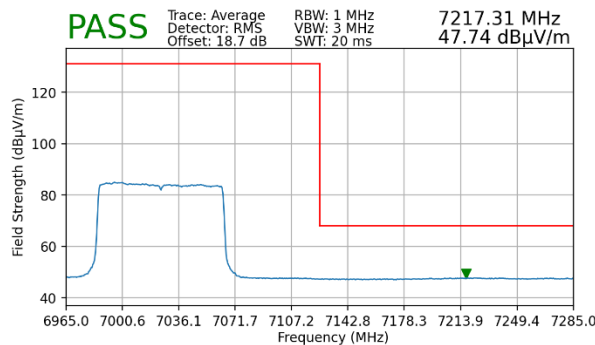


Plot 7-199. Radiated Lower Band Edge Plot MIMO (Average – UNII Band 5 – 996T)

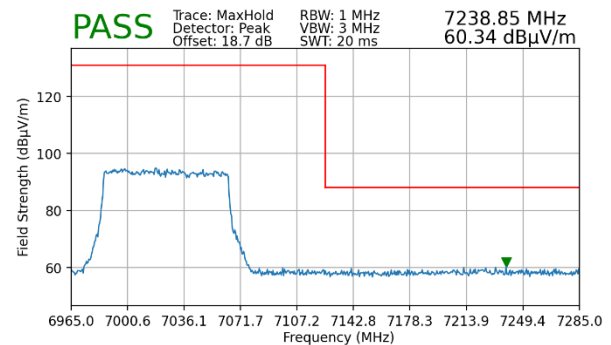


Plot 7-200. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 5 – 996T)

Worst Case Mode:	802.11be
Worst Case Transfer Rate:	MCS0
RU Index	67
Distance of Measurements:	3 Meters
Operating Frequency:	7025MHz
Channel:	215



Plot 7-201. Radiated Lower Band Edge Plot MIMO (Average – UNII Band 8 – 996T)

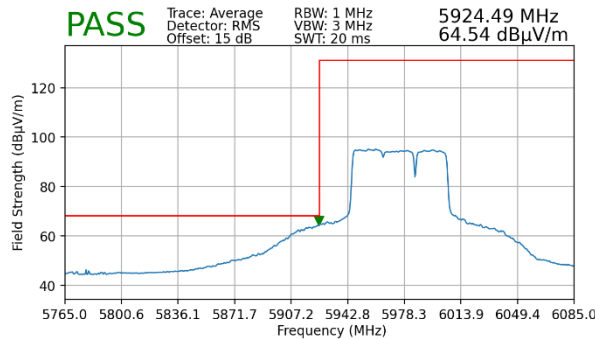


Plot 7-202. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 8 – 996T)

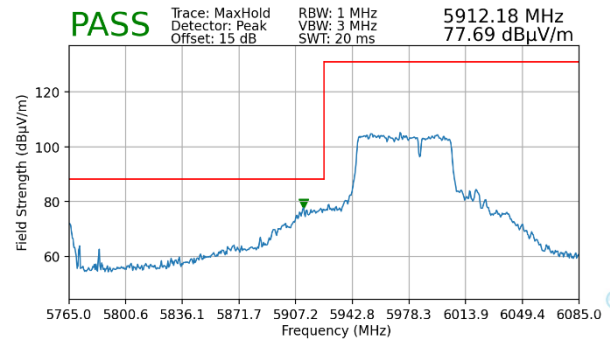
FCC ID: A3LSMS942B	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2508270084-19-R2.A3L	Test Dates: 9/2/25 - 12/30/25	EUT Type: Portable Handset	Page 163 of 169

7.6.9 MIMO Radiated Band Edge Measurements (80MHz BW – MRU – 484+242T)

Worst Case Mode:	802.11be
Worst Case Transfer Rate:	MCS0
RU Index	93
Distance of Measurements:	3 Meters
Operating Frequency:	5985MHz
Channel:	7

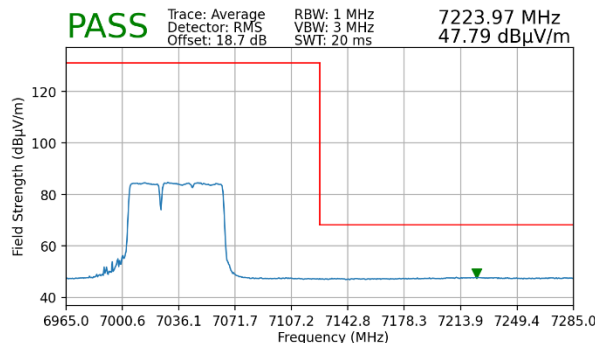


Plot 7-203. Radiated Lower Band Edge Plot MIMO (Average – UNII Band 5 – 484+242T)

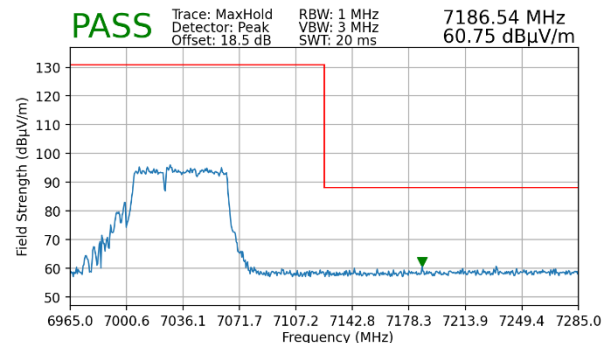


Plot 7-204. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 5 – 484+242T)

Worst Case Mode:	802.11be
Worst Case Transfer Rate:	MCS0
RU Index	90
Distance of Measurements:	3 Meters
Operating Frequency:	7025MHz
Channel:	215



Plot 7-205. Radiated Lower Band Edge Plot MIMO (Average – UNII Band 8 – 484+242T)

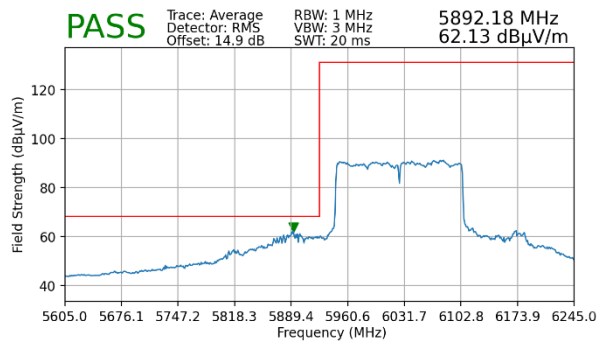


Plot 7-206. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 8 – 484+242T)

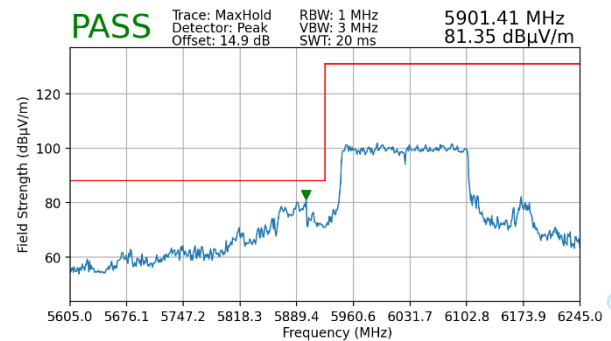
FCC ID: A3LSMS942B	MEASUREMENT REPORT		Approved by: Technical Manager
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7.6.10 MIMO Radiated Band Edge Measurements (160MHz BW – Full Tone – 2x996T)

Worst Case Mode:	802.11be
Worst Case Transfer Rate:	MCS0
RU Index	68
Distance of Measurements:	3 Meters
Operating Frequency:	6025MHz
Channel:	15

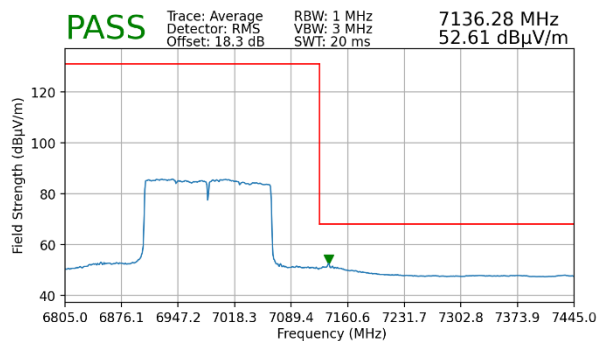


Plot 7-207. Radiated Lower Band Edge Plot MIMO (Average – UNII Band 5 – 2x996T)

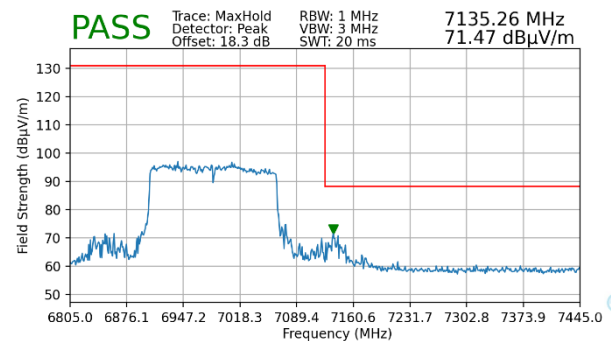


Plot 7-208. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 5 – 2x996T)

Worst Case Mode:	802.11be
Worst Case Transfer Rate:	MCS0
RU Index	68
Distance of Measurements:	3 Meters
Operating Frequency:	6985MHz
Channel:	207



Plot 7-209. Radiated Lower Band Edge Plot MIMO (Average – UNII Band 8 – 2x996T)

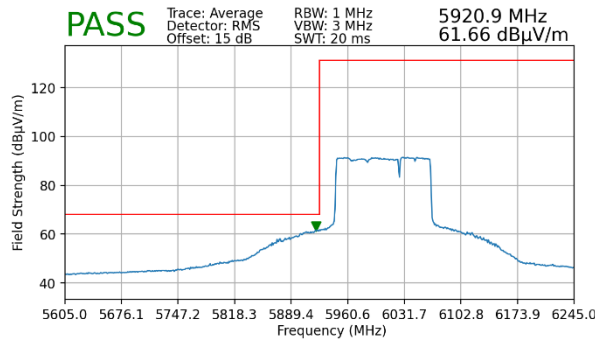


Plot 7-210. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 8 – 2x996T)

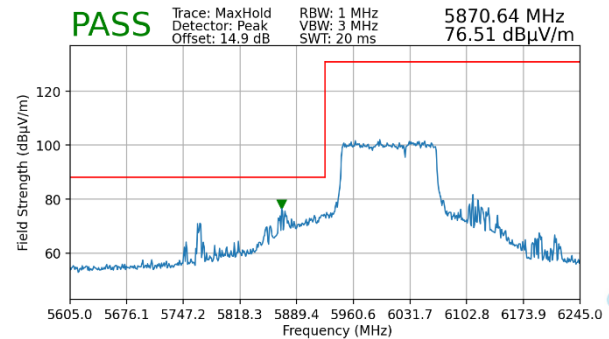
FCC ID: A3LSMS942B	MEASUREMENT REPORT		Approved by: Technical Manager
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7.6.11 MIMO Radiated Band Edge Measurements (160MHz BW – MRU – 996+484T)

Worst Case Mode:	802.11be
Worst Case Transfer Rate:	MCS0
RU Index	1095
Distance of Measurements:	3 Meters
Operating Frequency:	6025MHz
Channel:	15

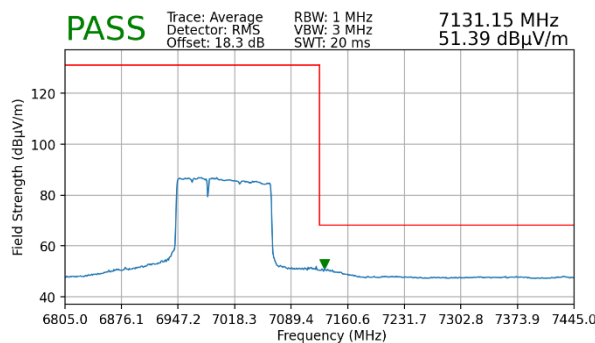


Plot 7-211. Radiated Lower Band Edge Plot MIMO (Average – UNII Band 5 – 996+484T)

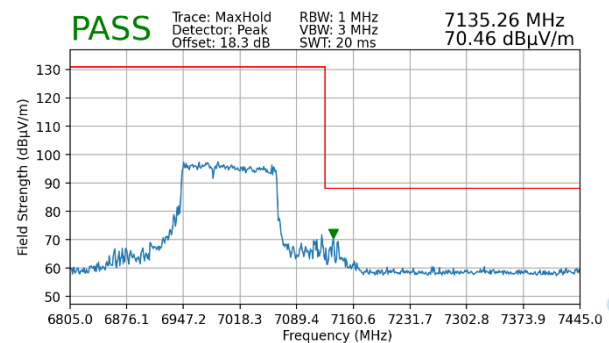


Plot 7-212. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 5 – 996+484T)

Worst Case Mode:	802.11be
Worst Case Transfer Rate:	MCS0
RU Index	94
Distance of Measurements:	3 Meters
Operating Frequency:	6985MHz
Channel:	207



Plot 7-213. Radiated Lower Band Edge Plot MIMO (Average – UNII Band 8 – 996+484T)

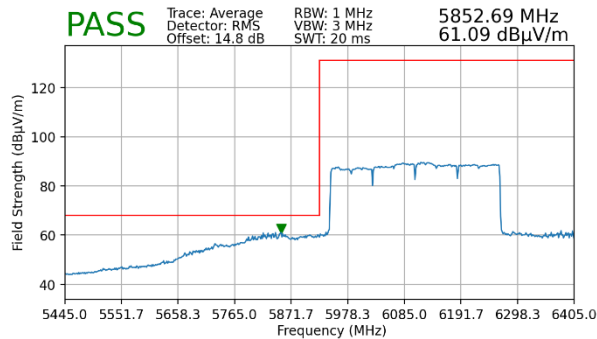


Plot 7-214. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 8 – 996+484T)

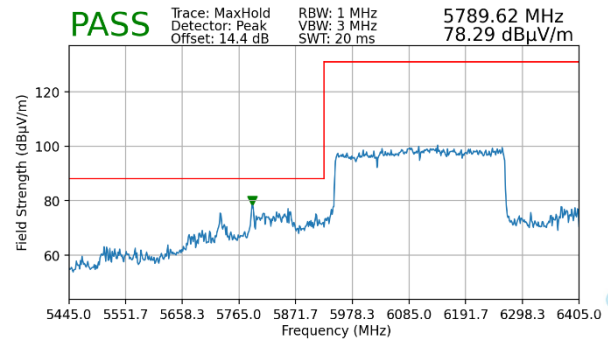
FCC ID: A3LSMS942B	MEASUREMENT REPORT		Approved by: Technical Manager
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7.6.12 MIMO Radiated Band Edge Measurements (320MHz BW – Full Tone – 4x996T)

Worst Case Mode:	802.11be
Worst Case Transfer Rate:	MCS0
RU Index	69
Distance of Measurements:	3 Meters
Operating Frequency:	6025MHz
Channel:	15

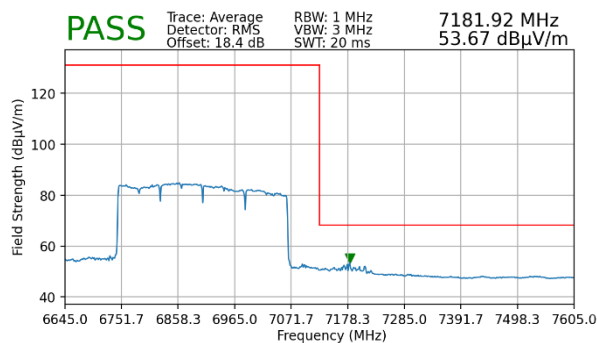


Plot 7-215. Radiated Lower Band Edge Plot MIMO (Average – UNII Band 5 – 4x996T)

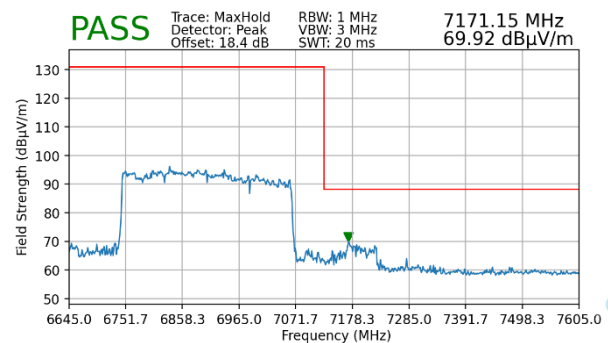


Plot 7-216. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 5 – 4x996T)

Worst Case Mode:	802.11be
Worst Case Transfer Rate:	MCS0
RU Index	69
Distance of Measurements:	3 Meters
Operating Frequency:	6985MHz
Channel:	207



Plot 7-217. Radiated Lower Band Edge Plot MIMO (Average – UNII Band 8 – 4x996T)

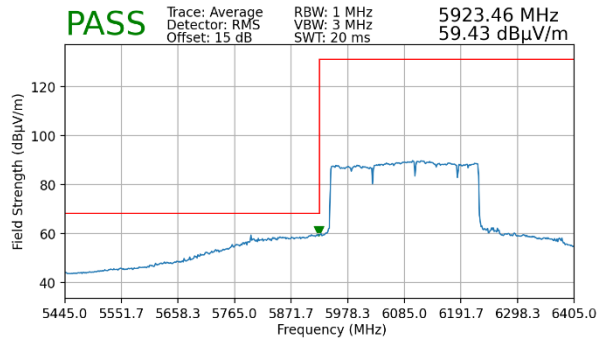


Plot 7-218. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 8 – 4x996T)

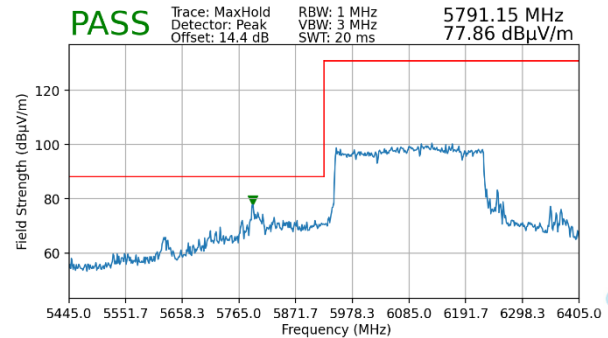
FCC ID: A3LSMS942B	MEASUREMENT REPORT		Approved by: Technical Manager
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7.6.13 MIMO Radiated Band Edge Measurements (320MHz BW – MRU – 3x996+484T)

Worst Case Mode:	802.11ax
Worst Case Transfer Rate:	MCS0
RU Index	11106
Distance of Measurements:	3 Meters
Operating Frequency:	6025MHz
Channel:	15

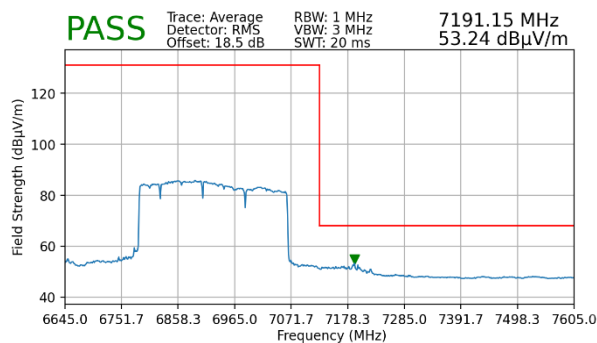


Plot 7-219. Radiated Lower Band Edge Plot MIMO (Average – UNII Band 5 – 3x996+484T)

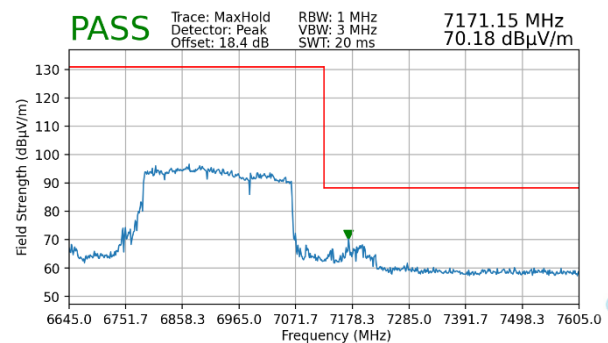


Plot 7-220. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 5 – 3x996+484T)

Worst Case Mode:	802.11ax
Worst Case Transfer Rate:	MCS0
RU Index	105
Distance of Measurements:	3 Meters
Operating Frequency:	6985MHz
Channel:	207



Plot 7-221. Radiated Lower Band Edge Plot MIMO (Average – UNII Band 8 – 3x996+484T)



Plot 7-222. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 8 – 3x996+484T)

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8 CONCLUSION

The data collected relate only the item(s) tested and show that the **Samsung Portable Handset FCC ID: A3LSMS942B** is in compliance with FCC Part Subpart E (15.407) of the FCC rules for operation as a Dual Client Device.

- END OF TEST REPORT -

FCC ID: A3LSMS942B	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2508270084-19-R2.A3L	Test Dates: 9/2/25 - 12/30/25	EUT Type: Portable Handset	Page 169 of 169