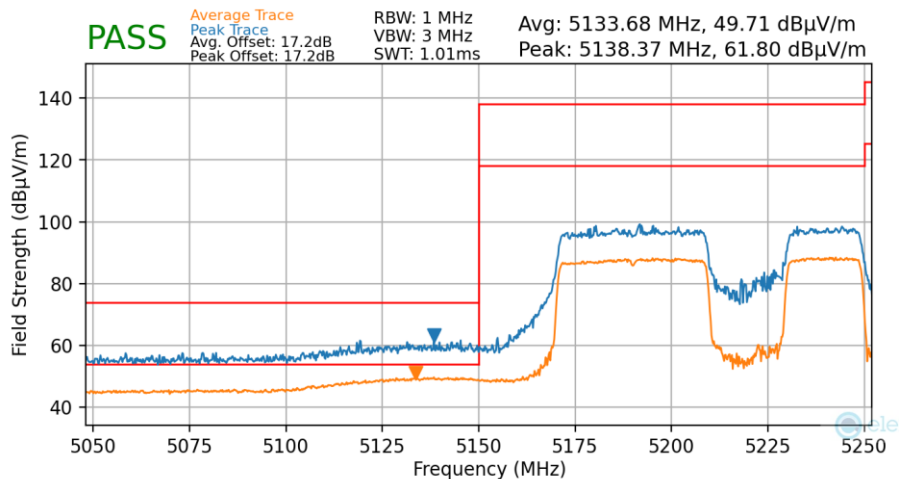


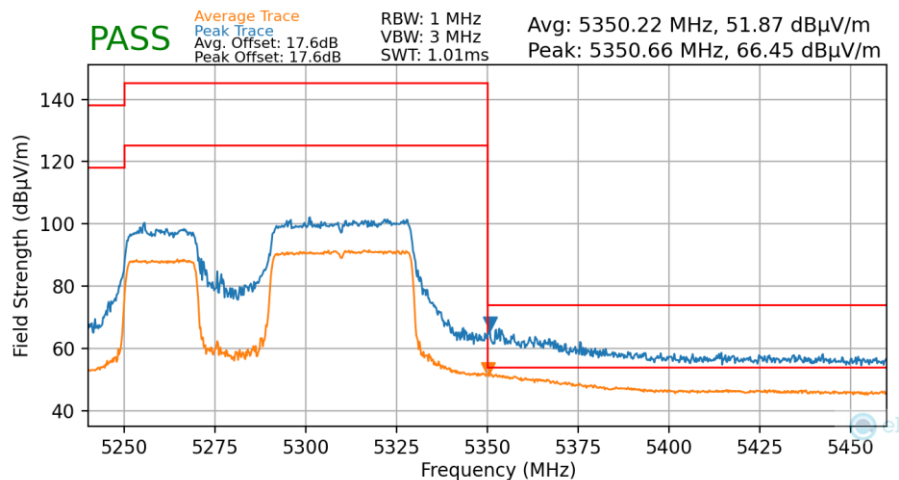
7.6.9 MIMO Radiated Band Edge Measurements (80MHz BW – 484+242 Tones)

Worst Case Mode: 802.11be
Worst Case Transfer Rate: MCS0
RU Index: 92
Distance of Measurements: 3 Meters
Operating Frequency: 5210MHz
Channel: 42



Plot 7-167. Radiated Lower Band Edge Plot MIMO (Average & Peak – UNII Band 1 – 484+242 Tones)

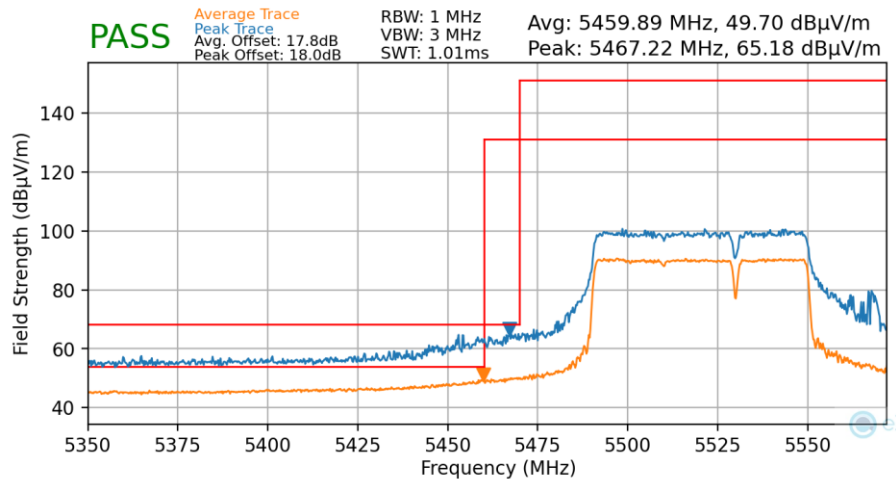
Worst Case Mode: 802.11 be
Worst Case Transfer Rate: MCS0
RU Index: 91
Distance of Measurements: 3 Meters
Operating Frequency: 5290MHz
Channel: 58



Plot 7-168. Radiated Upper Band Edge Plot MIMO (Average & Peak – UNII Band 2A – 484+242 Tones)

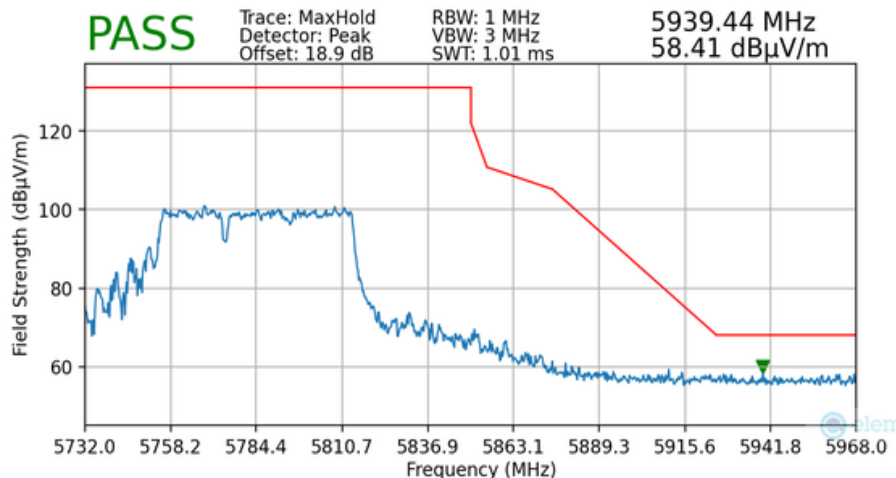
FCC ID: A3LSMF776B	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 3/11/26 - 5/6/2026	EUT Type: Portable Handset	Approved by: Technical Manager
Test Report S/N: 1M2603110020-16-R1.A3L	 This report is Blockchain Verified. To verify the report authenticity, please visit HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM or by clicking on the Blockchain logo.	Page 137 of 146		

Worst Case Mode: 802.11 be
 Worst Case Transfer Rate: MCS0
 RU Index: 93
 Distance of Measurements: 3 Meters
 Operating Frequency: 5530MHz
 Channel: 106



Plot 7-169. Radiated Lower Band Edge Plot MIMO (Average & Peak – UNII Band 2C – 484+242 Tones)

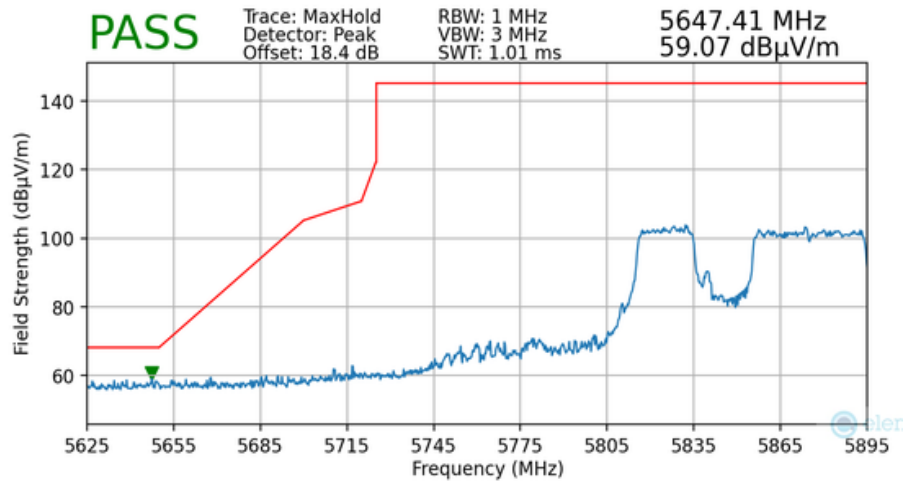
Worst Case Mode: 802.11 be
 Worst Case Transfer Rate: MCS0
 RU Index: 90
 Distance of Measurements: 3 Meters
 Operating Frequency: 5775MHz
 Channel: 155



Plot 7-170. Radiated Upper Band Edge Plot MIMO (Peak – UNII Band 3 – 484+242 Tones)

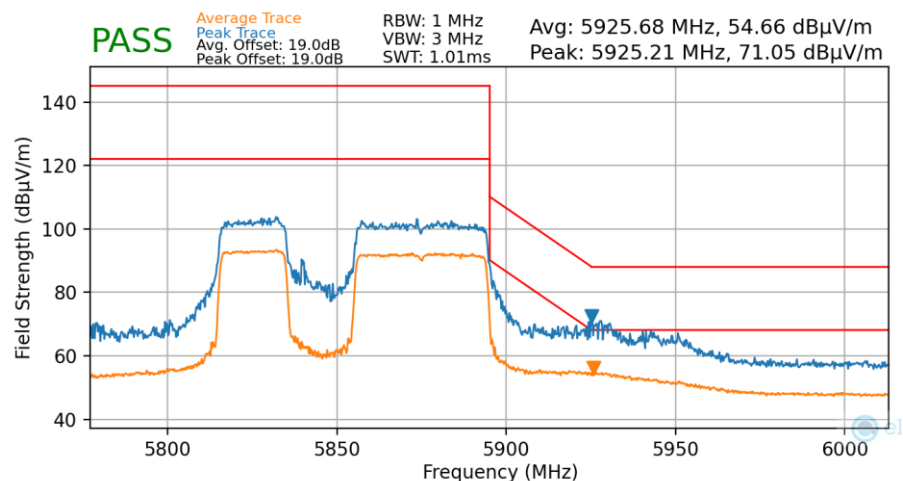
FCC ID: A3LSMF776B	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 3/11/26 - 5/6/2026	EUT Type: Portable Handset	Approved by: Technical Manager
Test Report S/N: 1M2603110020-16-R1.A3L	 This report is Blockchain Verified. To verify the report authenticity, please visit HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM or by clicking on the Blockchain logo.	Page 138 of 146		

Worst Case Mode: 802.11 be
 Worst Case Transfer Rate: MCS0
 RU Index: 91
 Distance of Measurements: 3 Meters
 Operating Frequency: 5855MHz
 Channel: 171



Plot 7-171. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 4 – 484+242 Tones)

Worst Case Mode: 802.11 be
 Worst Case Transfer Rate: MCS0
 RU Index: 91
 Distance of Measurements: 3 Meters
 Operating Frequency: 5855MHz
 Channel: 171

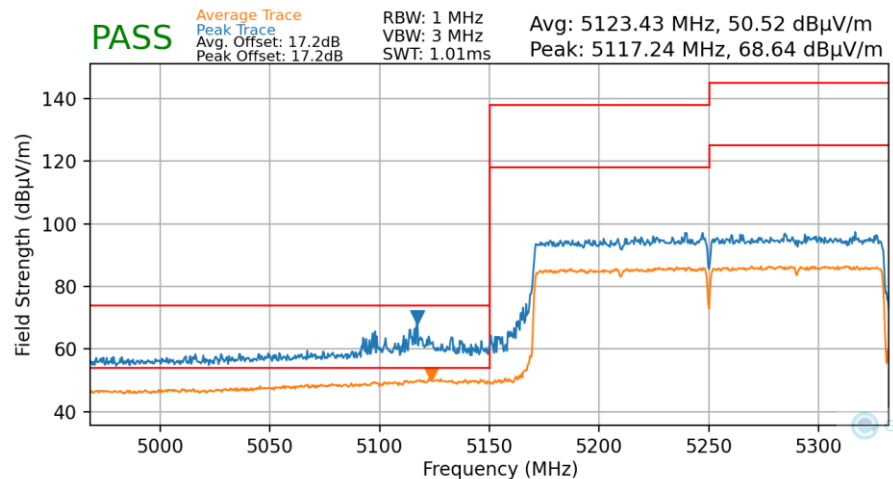


Plot 7-172. Radiated Upper Band Edge Plot MIMO (Average & Peak – UNII Band 4 – 484+242 Tones)

FCC ID: A3LSMF776B	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 3/11/26 - 5/6/2026	EUT Type: Portable Handset	Approved by: Technical Manager
Test Report S/N: 1M2603110020-16-R1.A3L	 This report is Blockchain Verified. To verify the report authenticity, please visit HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM or by clicking on the Blockchain logo.	Page 139 of 146		

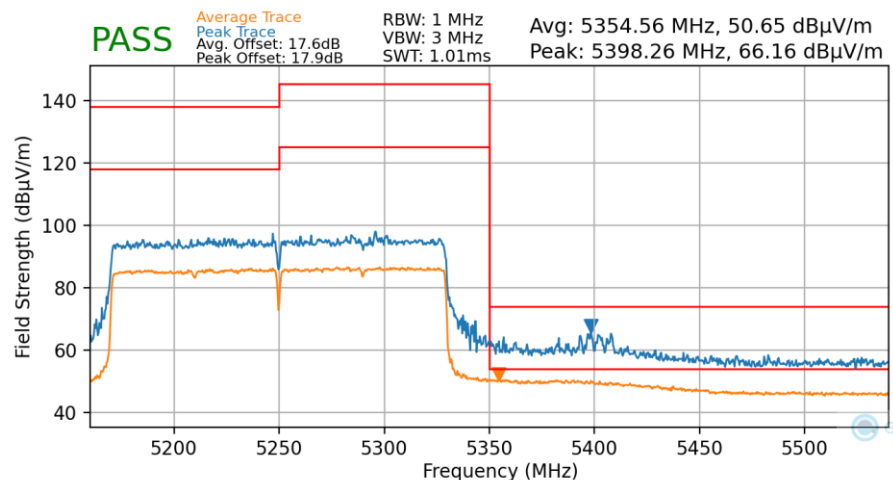
7.6.10 MIMO Radiated Band Edge Measurements (160MHz BW – Full Tone – 2x996T)

Worst Case Mode:	802.11ax
Worst Case Transfer Rate:	MCS0
RU Index:	68
Distance of Measurements:	3 Meters
Operating Frequency:	5250MHz
Channel:	50



Plot 7-173. Radiated Lower Band Edge Plot MIMO (Average & Peak – UNII Band 1 – 2x996T)

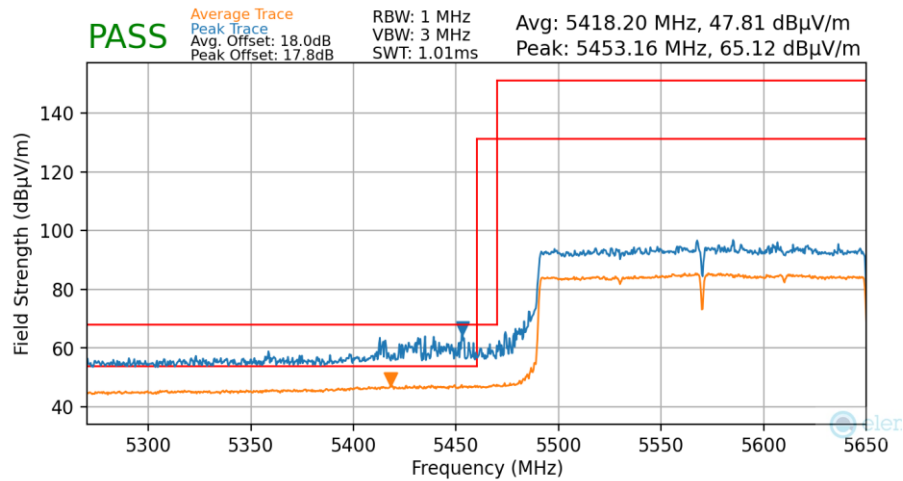
Worst Case Mode:	802.11ax
Worst Case Transfer Rate:	MCS0
RU Index:	68
Distance of Measurements:	3 Meters
Operating Frequency:	5250MHz
Channel:	50



Plot 7-174. Radiated Upper Band Edge Plot MIMO (Average & Peak – UNII Band 2A – 2x996T)

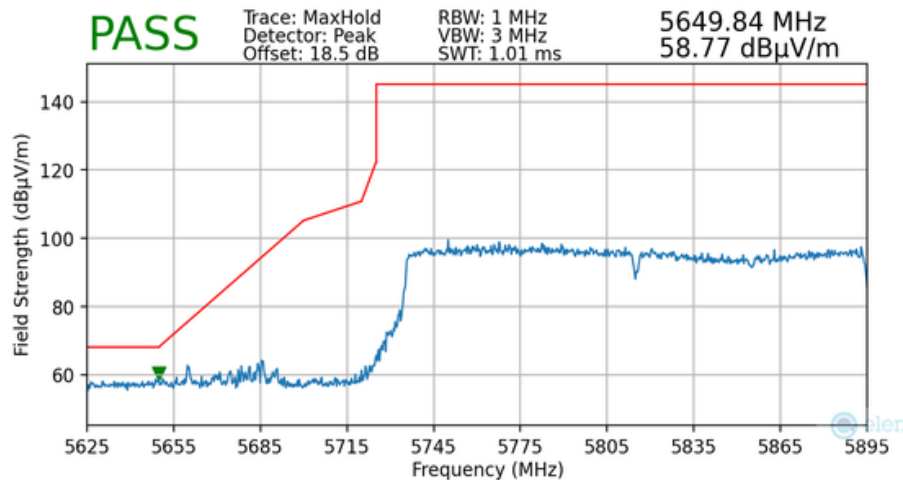
FCC ID: A3LSMF776B	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 3/11/26 - 5/6/2026	EUT Type: Portable Handset	Approved by: Technical Manager
Test Report S/N: 1M2603110020-16-R1.A3L	 This report is Blockchain Verified. To verify the report authenticity, please visit HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM or by clicking on the Blockchain logo.			Page 140 of 146

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



Plot 7-175. Radiated Lower Band Edge Plot MIMO (Average & Peak – UNII Band 2C – 2x996T)

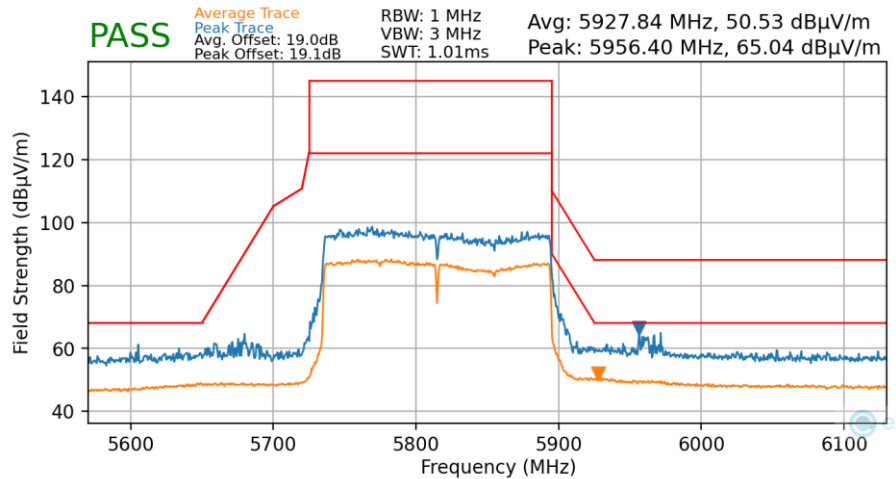
Worst Case Mode: 802.11ax
 Worst Case Transfer Rate: MCS0
 RU Index: 68
 Distance of Measurements: 3 Meters
 Operating Frequency: 5815MHz
 Channel: 163



Plot 7-176. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 4 – 2x996T)

FCC ID: A3LSMF776B	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 3/11/26 - 5/6/2026	EUT Type: Portable Handset	Approved by: Technical Manager
Test Report S/N: 1M2603110020-16-R1.A3L	 This report is Blockchain Verified. To verify the report authenticity, please visit HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM or by clicking on the Blockchain logo.	Page 141 of 146		

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

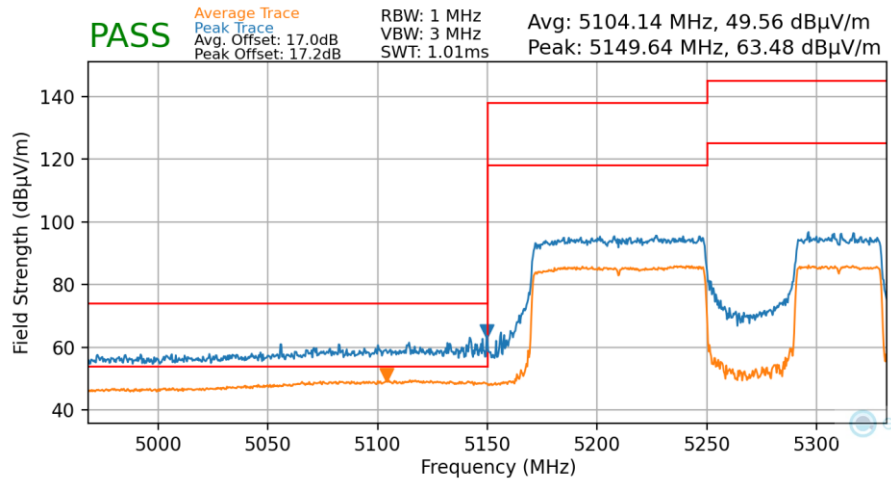


Plot 7-177. Radiated Upper Band Edge Plot MIMO (Average & Peak – UNII Band 4 – 2x996T)

FCC ID: A3LSMF776B	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 3/11/26 - 5/6/2026	EUT Type: Portable Handset	Approved by: Technical Manager
Test Report S/N: 1M2603110020-16-R1.A3L	 This report is Blockchain Verified. To verify the report authenticity, please visit HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM or by clicking on the Blockchain logo.	Page 142 of 146		

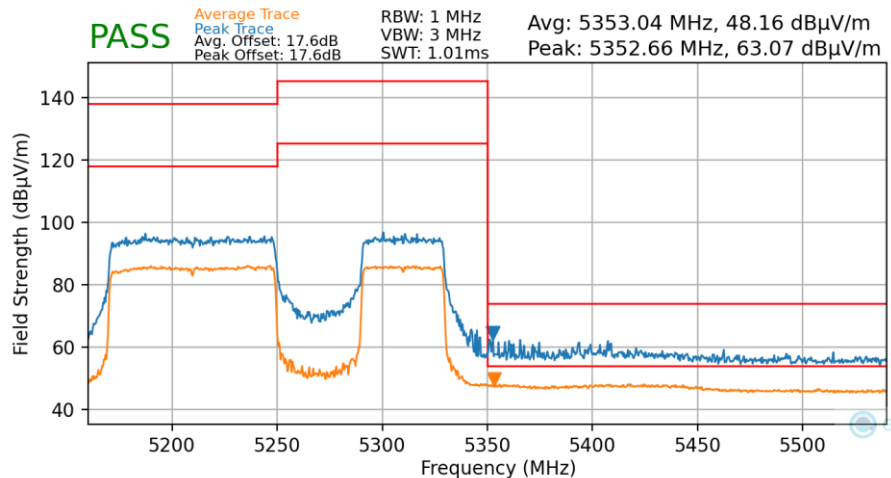
7.6.11 MIMO Radiated Band Edge Measurements (160MHz BW – 996+484 Tones)

Worst Case Mode:	802.11be
Worst Case Transfer Rate:	MCS0
RU Index:	1094
Distance of Measurements:	3 Meters
Operating Frequency:	5250MHz
Channel:	50



Plot 7-178. Radiated Lower Band Edge Plot MIMO (Average & Peak – UNII Band 1 – 996+484T)

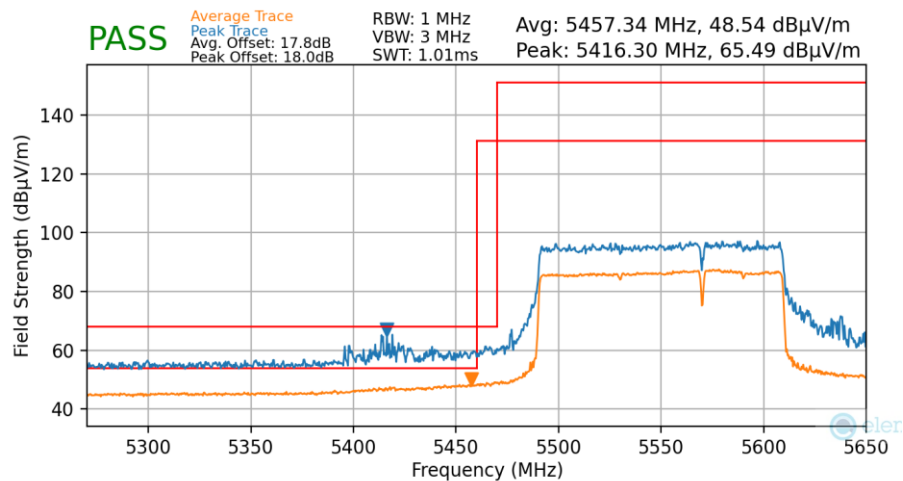
Worst Case Mode:	802.11be
Worst Case Transfer Rate:	MCS0
RU Index:	1094
Distance of Measurements:	3 Meters
Operating Frequency:	5250MHz
Channel:	50



Plot 7-179. Radiated Upper Band Edge Plot MIMO (Average & Peak – UNII Band 2A – 996+484T)

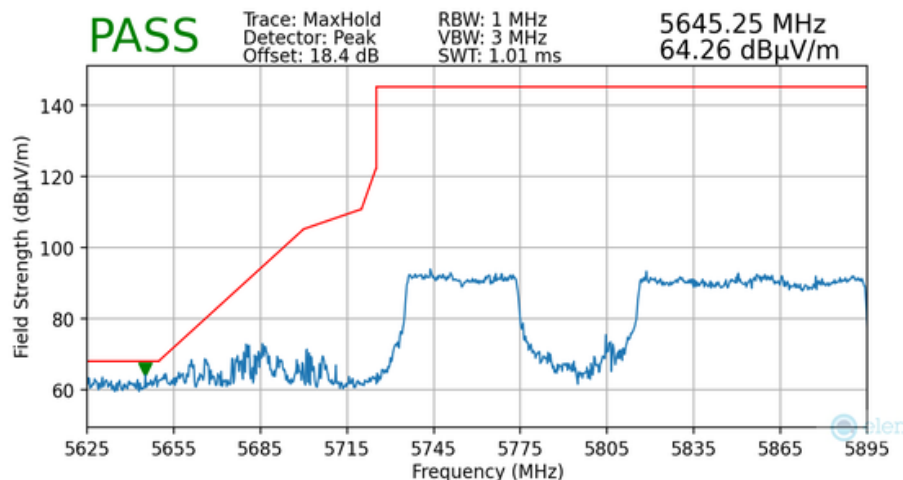
FCC ID: A3LSMF776B	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 3/11/26 - 5/6/2026	EUT Type: Portable Handset	Approved by: Technical Manager
Test Report S/N: 1M2603110020-16-R1.A3L	 This report is Blockchain Verified. To verify the report authenticity, please visit HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM or by clicking on the Blockchain logo.			Page 143 of 146

Worst Case Mode: 802.11be
 Worst Case Transfer Rate: MCS0
 RU Index: 1095
 Distance of Measurements: 3 Meters
 Operating Frequency: 5570MHz
 Channel: 114



Plot 7-180. Radiated Lower Band Edge Plot MIMO (Average & Peak – UNII Band 2C – 996+484T)

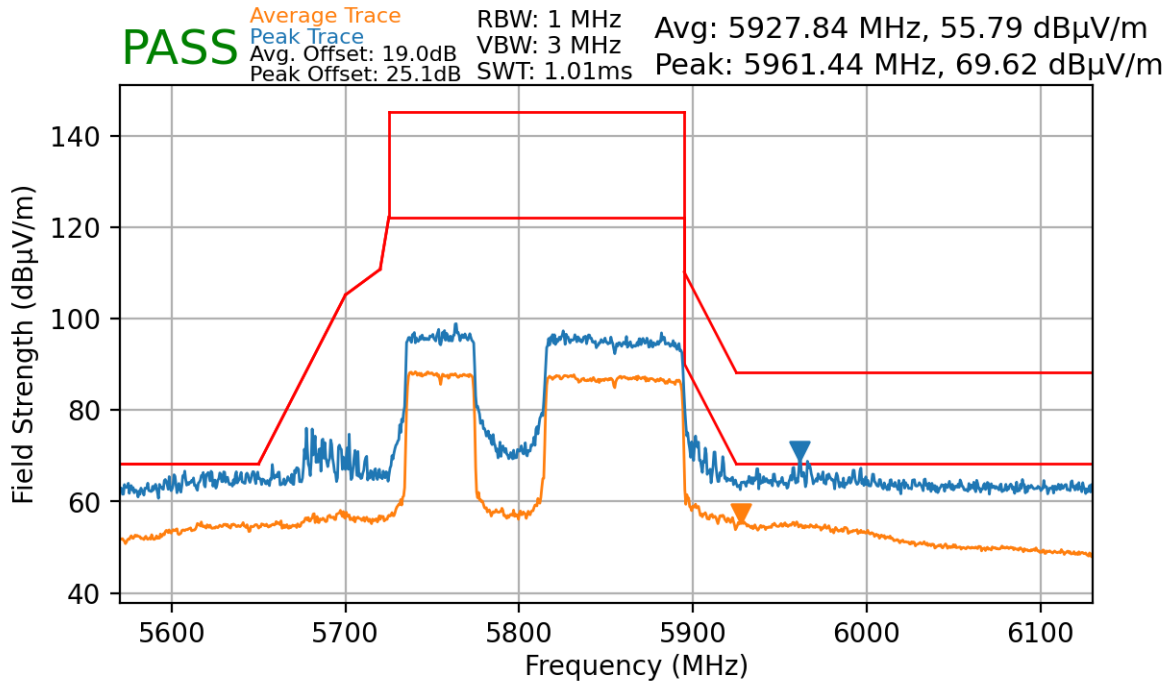
Worst Case Mode: 802.11be
 Worst Case Transfer Rate: MCS0
 RU Index: 95
 Distance of Measurements: 3 Meters
 Operating Frequency: 5815MHz
 Channel: 163



Plot 7-181. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 4 – 996+484T)

FCC ID: A3LSMF776B	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 3/11/26 - 5/6/2026	EUT Type: Portable Handset	Approved by: Technical Manager
Test Report S/N: 1M2603110020-16-R1.A3L	 This report is Blockchain Verified. To verify the report authenticity, please visit HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM or by clicking on the Blockchain logo.	Page 144 of 146		

Worst Case Mode: 802.11be
 Worst Case Transfer Rate: MCS0
 RU Index: 95
 Distance of Measurements: 3 Meters
 Operating Frequency: 5815MHz
 Channel: 163



Plot 7-182. Radiated Upper Band Edge Plot MIMO (Average & Peak – UNII Band 4 – 996+484T)

FCC ID: A3LSMF776B	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 3/11/26 - 5/6/2026	EUT Type: Portable Handset	Approved by: Technical Manager
Test Report S/N: 1M2603110020-16-R1.A3L	 This report is Blockchain Verified. To verify the report authenticity, please visit HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM or by clicking on the Blockchain logo.	Page 145 of 146		

8.0 CONCLUSION

The data collected relate only the item(s) tested and show that the **Samsung Portable Handset FCC ID: A3LSMF776B** is in compliance with FCC Part Subpart E (15.407) of the FCC rules

- END OF TEST REPORT -

FCC ID: A3LSMF776B	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 3/11/26 - 5/6/2026	EUT Type: Portable Handset	Approved by: Technical Manager
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