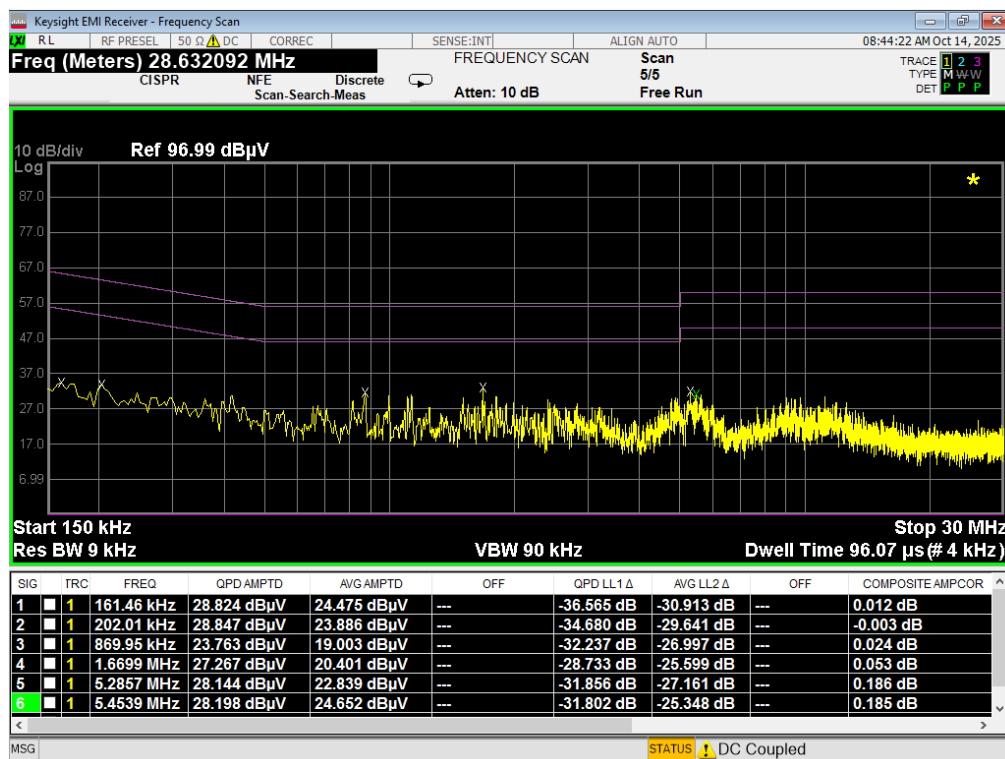
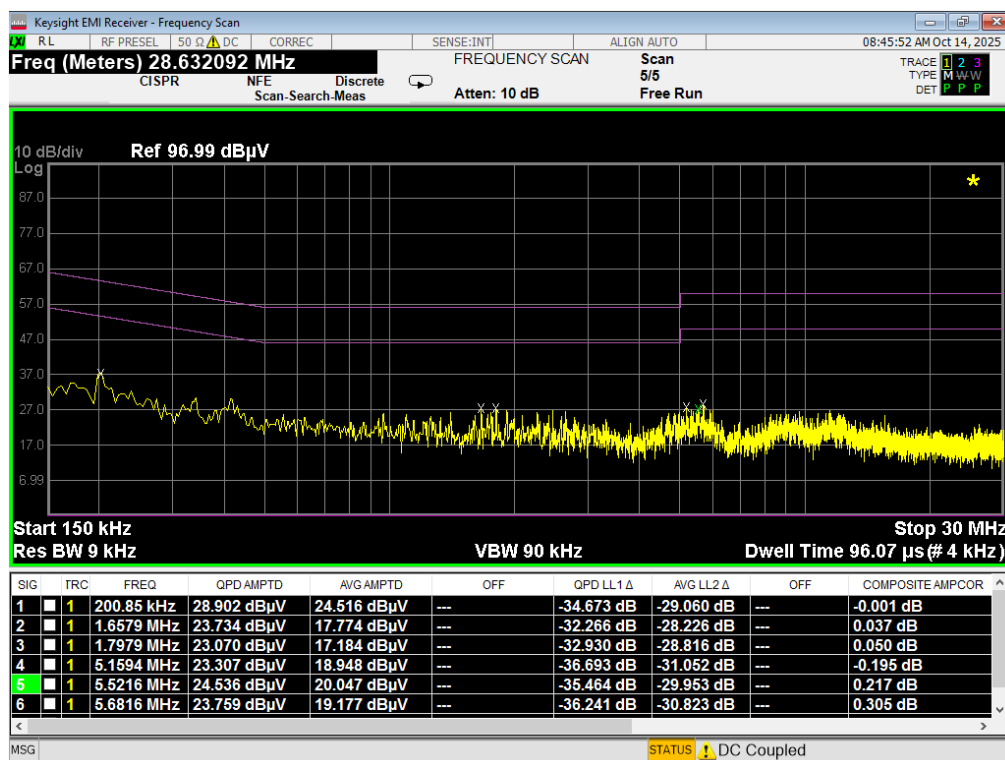


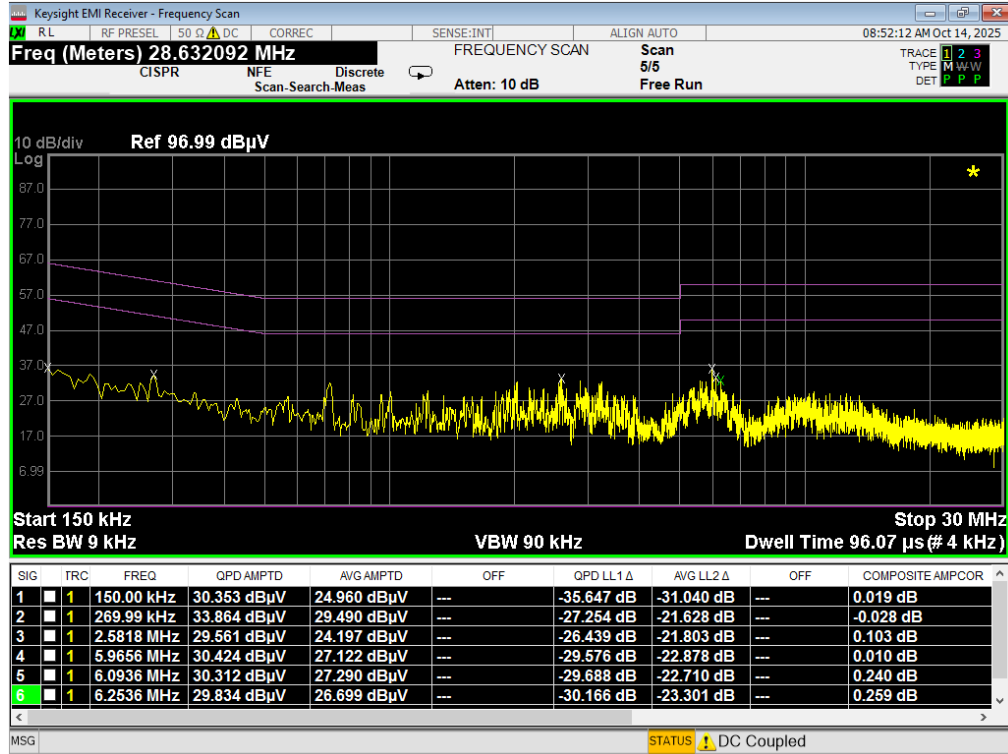


Plot 7-192. Line Conducted Plot with 802.11a UNII Band 1 (L1)

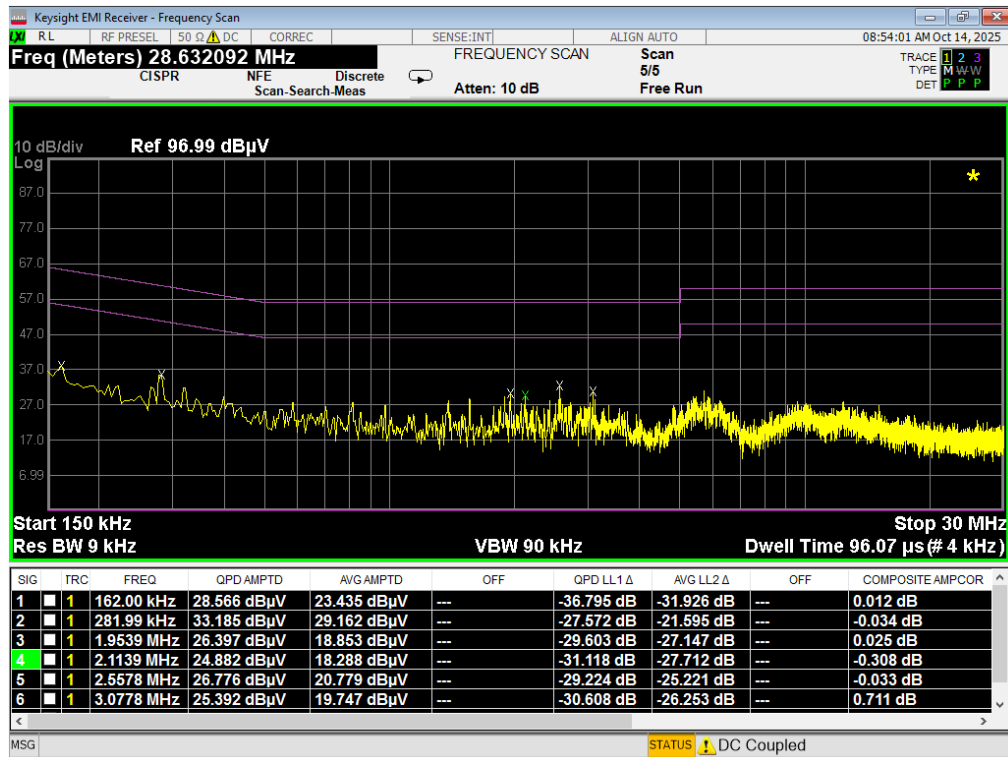


Plot 7-193. Line Conducted Plot with 802.11a UNII Band 1 (N)

|                                            |                                  |                               |                                   |
|--------------------------------------------|----------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMS942B                         | MEASUREMENT REPORT               |                               | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1M2508270084-16-R1.A3L | Test Dates:<br>9/2/25 - 12/30/25 | EUT Type:<br>Portable Handset | Page 134 of 144                   |

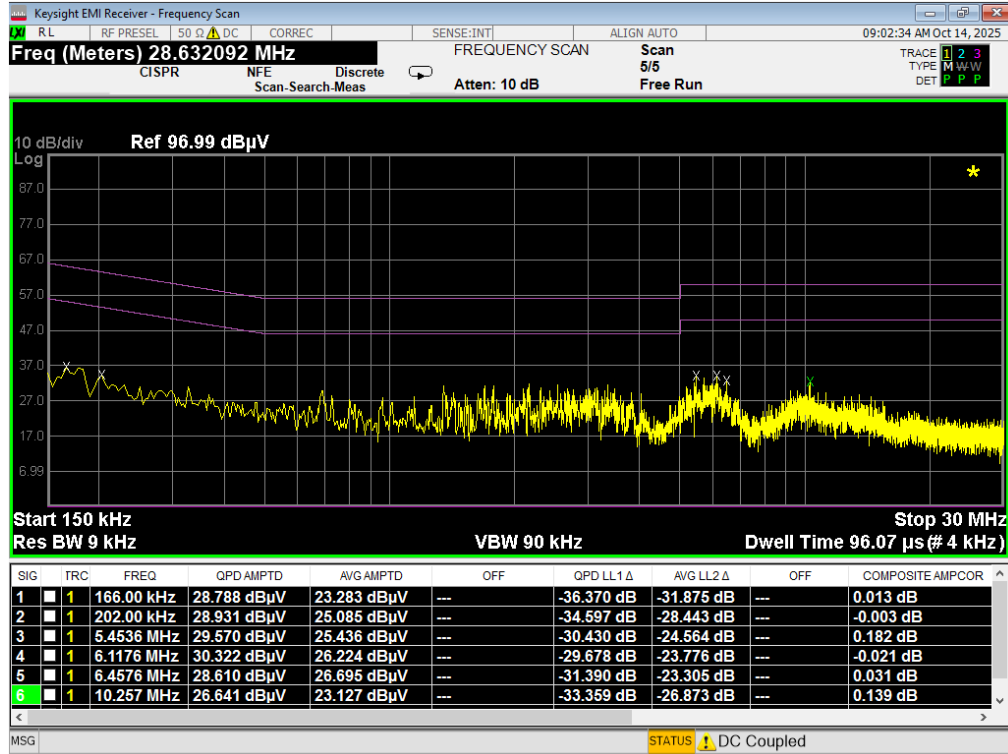


Plot 7-194. Line Conducted Plot with 802.11a UNII Band 2A (L1)

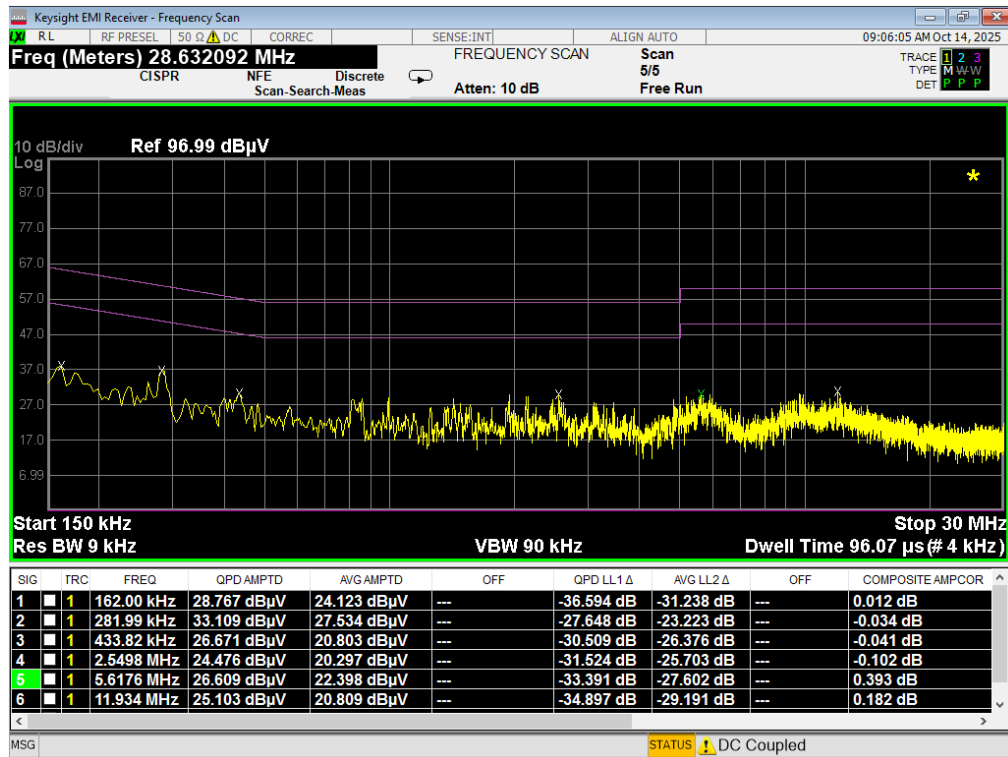


Plot 7-195. Line Conducted Plot with 802.11a UNII Band 2A (N)

|                                            |                                  |                               |                                   |
|--------------------------------------------|----------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMS942B                         | MEASUREMENT REPORT               |                               | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1M2508270084-16-R1.A3L | Test Dates:<br>9/2/25 - 12/30/25 | EUT Type:<br>Portable Handset | Page 135 of 144                   |

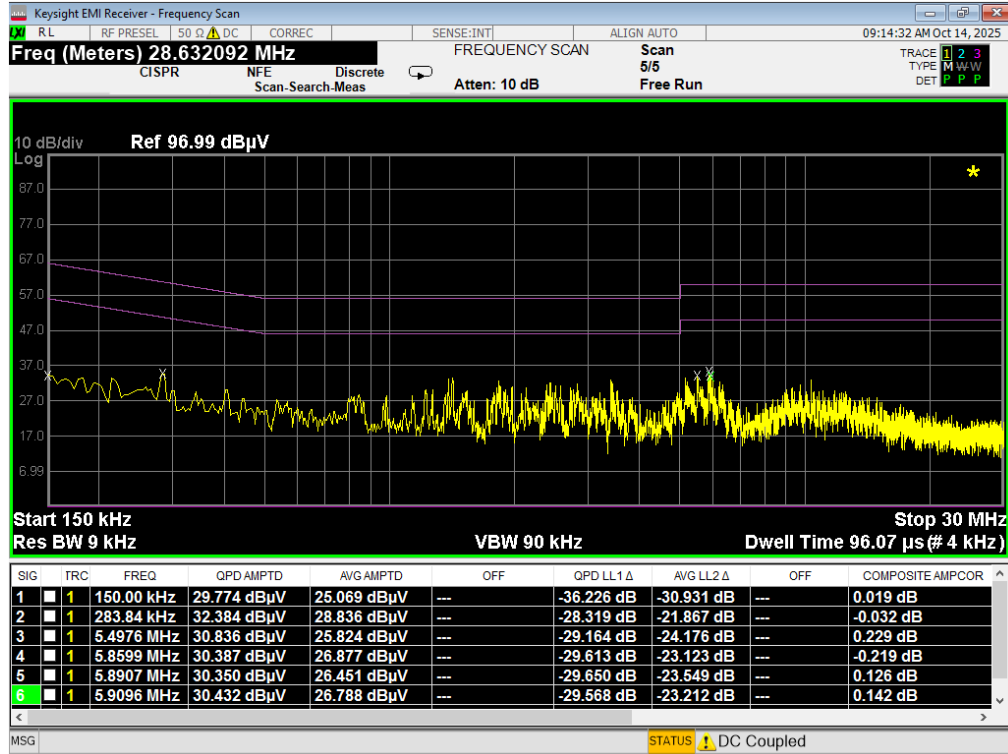


Plot 7-196. Line Conducted Plot with 802.11a UNII Band 2C (L1)

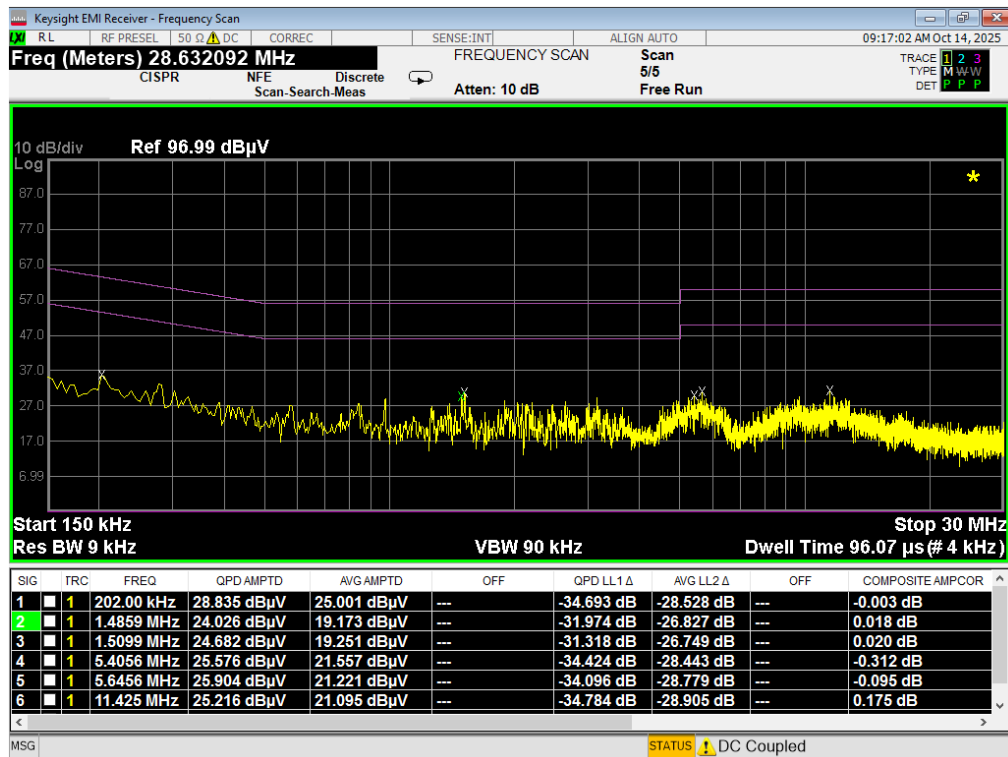


Plot 7-197. Line Conducted Plot with 802.11a UNII Band 2C (N)

|                                            |                                  |                               |                                   |
|--------------------------------------------|----------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMS942B                         | MEASUREMENT REPORT               |                               | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1M2508270084-16-R1.A3L | Test Dates:<br>9/2/25 - 12/30/25 | EUT Type:<br>Portable Handset | Page 136 of 144                   |

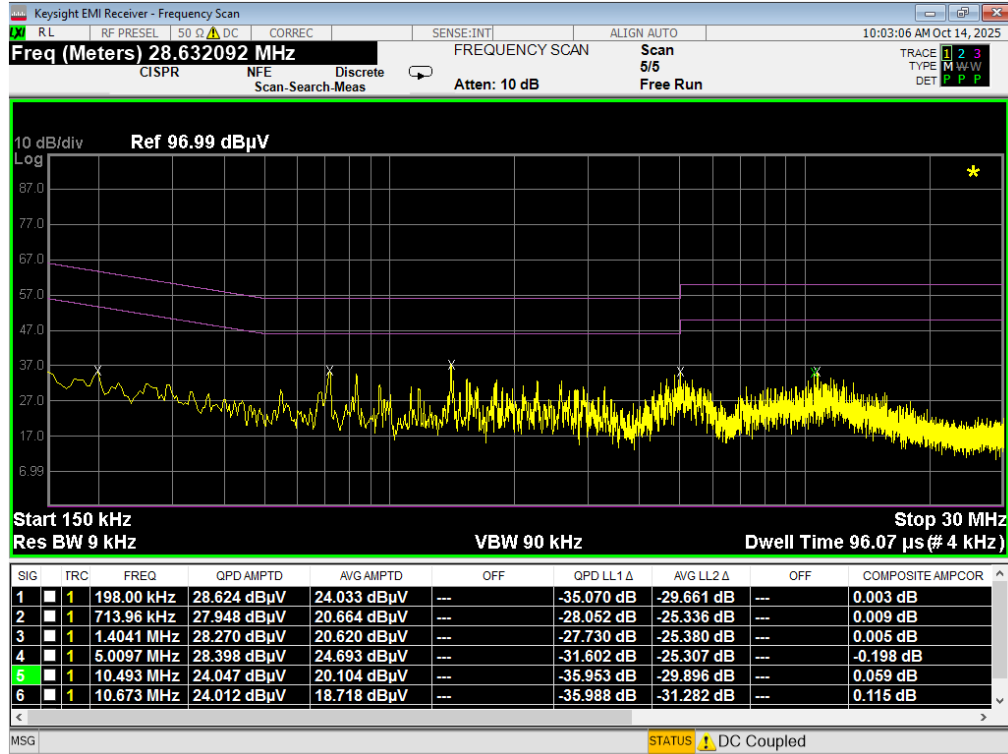


Plot 7-198. Line Conducted Plot with 802.11a UNII Band 3 (L1)

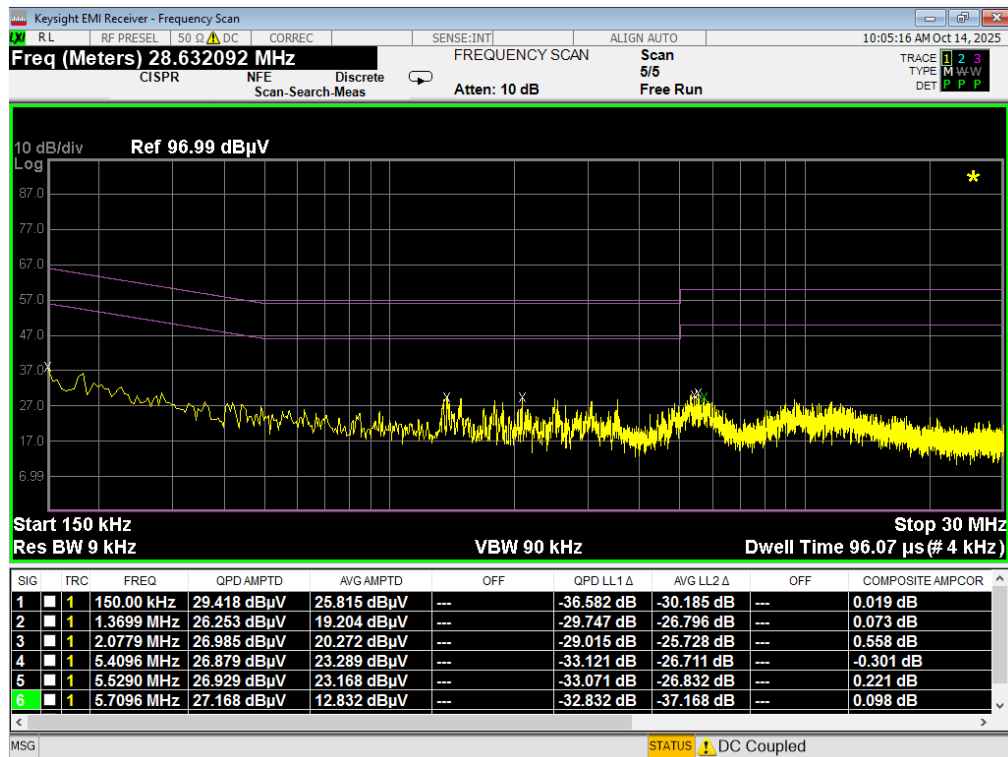


Plot 7-199. Line Conducted Plot with 802.11a UNII Band 3 (N)

|                                            |                                  |                               |                                   |
|--------------------------------------------|----------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMS942B                         | MEASUREMENT REPORT               |                               | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1M2508270084-16-R1.A3L | Test Dates:<br>9/2/25 - 12/30/25 | EUT Type:<br>Portable Handset | Page 137 of 144                   |

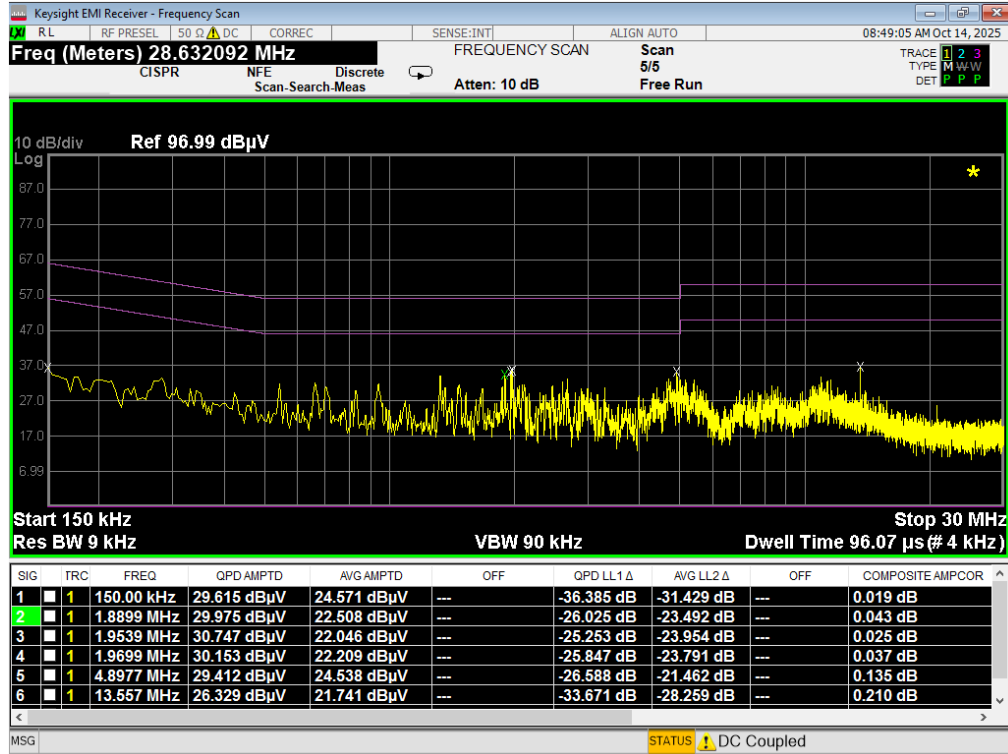


Plot 7-200. Line Conducted Plot with 802.11a UNII Band 4 (L1)

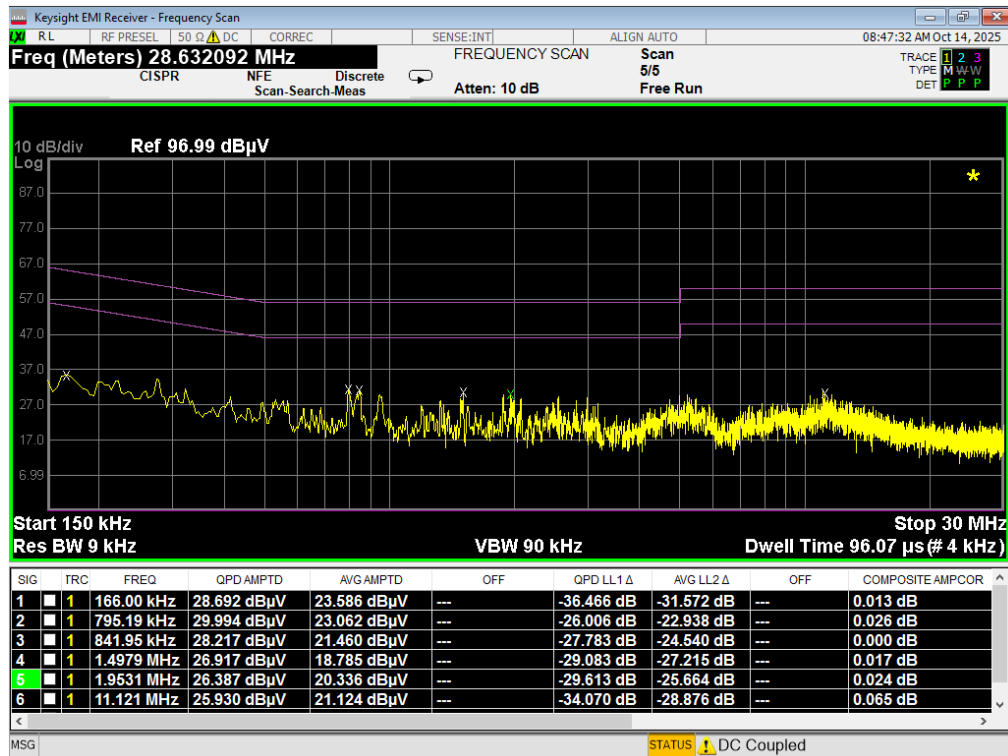


Plot 7-201. Line Conducted Plot with 802.11a UNII Band 4 (N)

|                                            |                                  |                               |                                   |
|--------------------------------------------|----------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMS942B                         | MEASUREMENT REPORT               |                               | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1M2508270084-16-R1.A3L | Test Dates:<br>9/2/25 - 12/30/25 | EUT Type:<br>Portable Handset | Page 138 of 144                   |

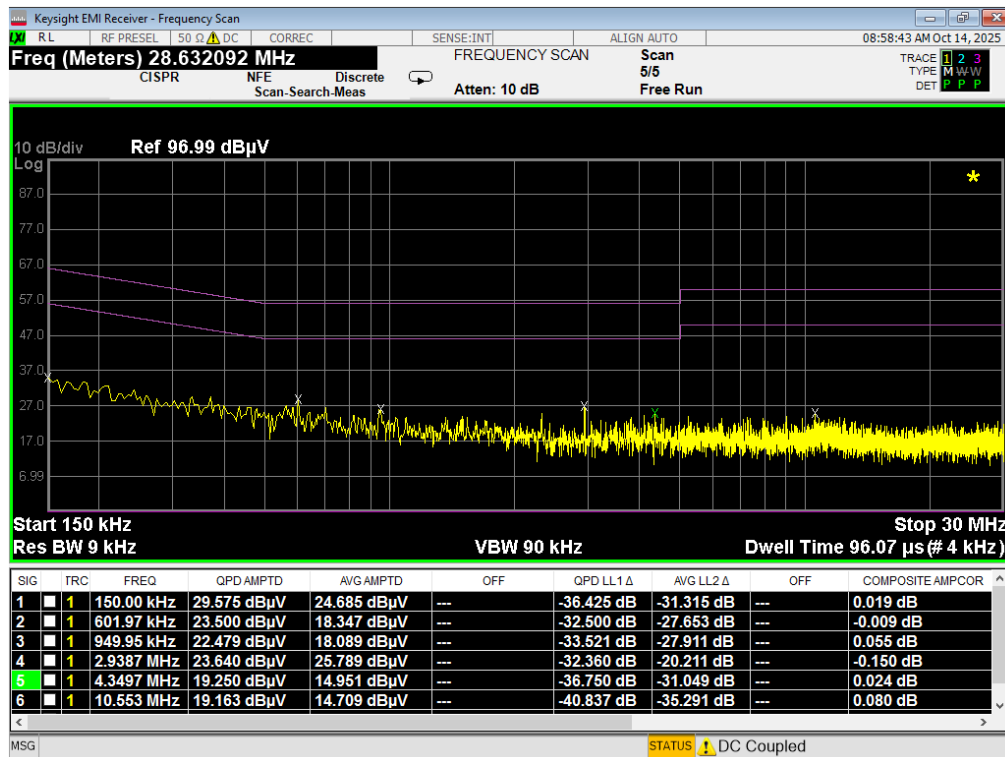


Plot 7-202. Line Conducted Plot with 802.11a UNII Band 1 (L1) with WCP

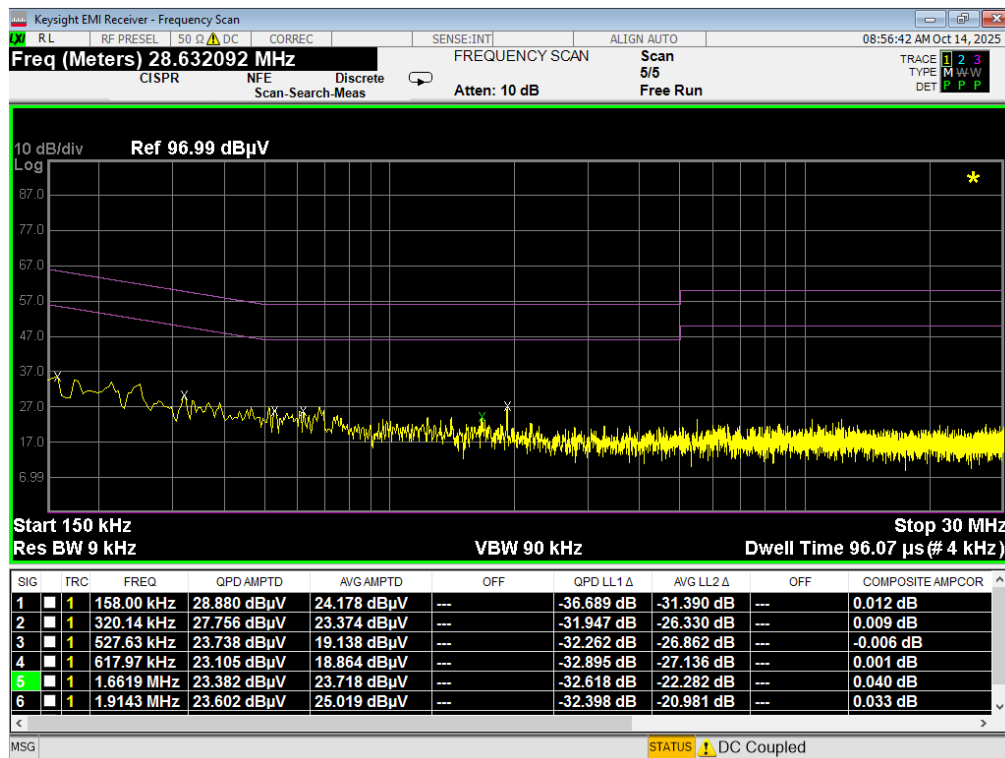


Plot 7-203. Line Conducted Plot with 802.11a UNII Band 1 (N) with WCP

|                                            |                                  |                               |                                   |
|--------------------------------------------|----------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMS942B                         | MEASUREMENT REPORT               |                               | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1M2508270084-16-R1.A3L | Test Dates:<br>9/2/25 - 12/30/25 | EUT Type:<br>Portable Handset | Page 139 of 144                   |

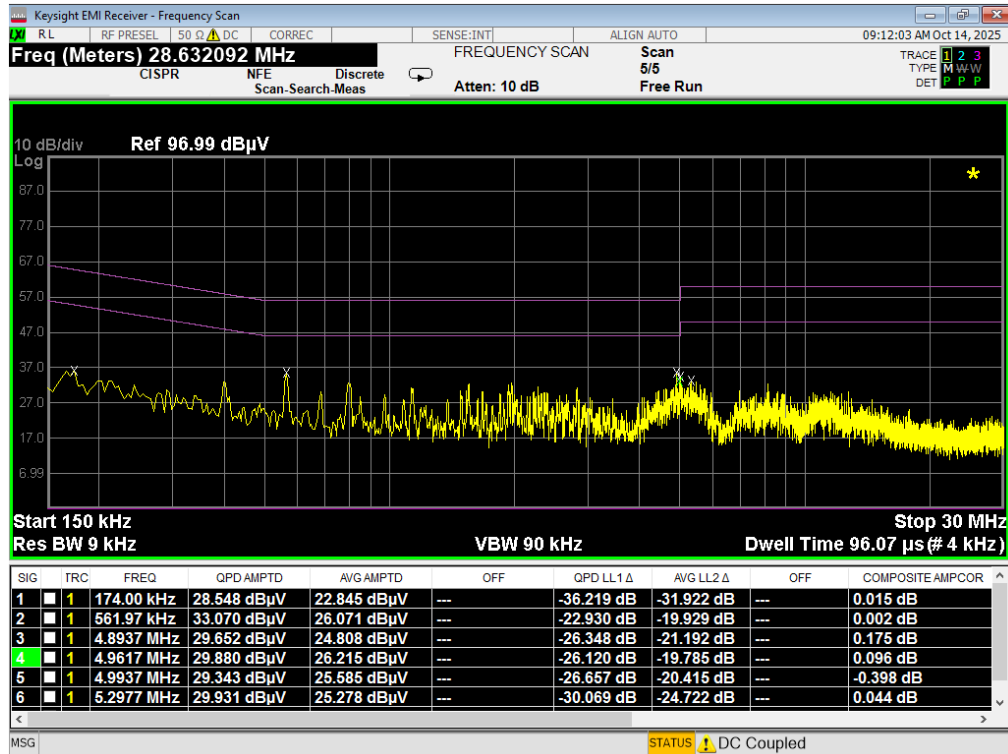


Plot 7-204. Line Conducted Plot with 802.11a UNII Band 2A (L1) with WCP

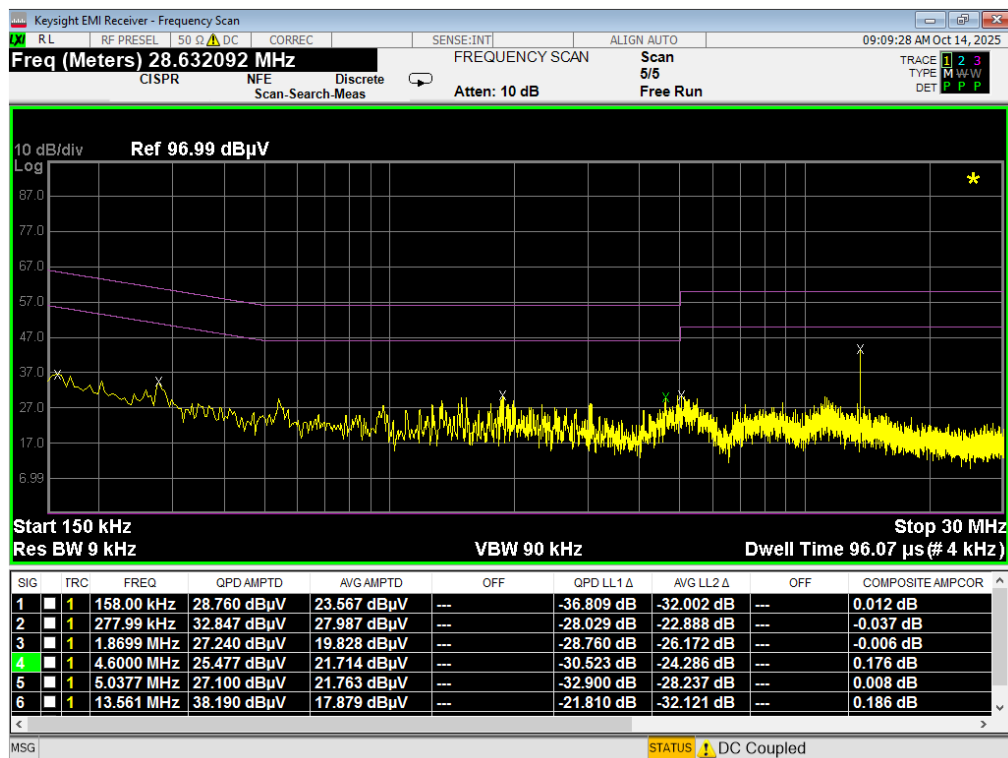


Plot 7-205. Line Conducted Plot with 802.11a UNII Band 2A (N) with WCP

|                                            |                                  |                               |                                   |
|--------------------------------------------|----------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMS942B                         | MEASUREMENT REPORT               |                               | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1M2508270084-16-R1.A3L | Test Dates:<br>9/2/25 - 12/30/25 | EUT Type:<br>Portable Handset | Page 140 of 144                   |

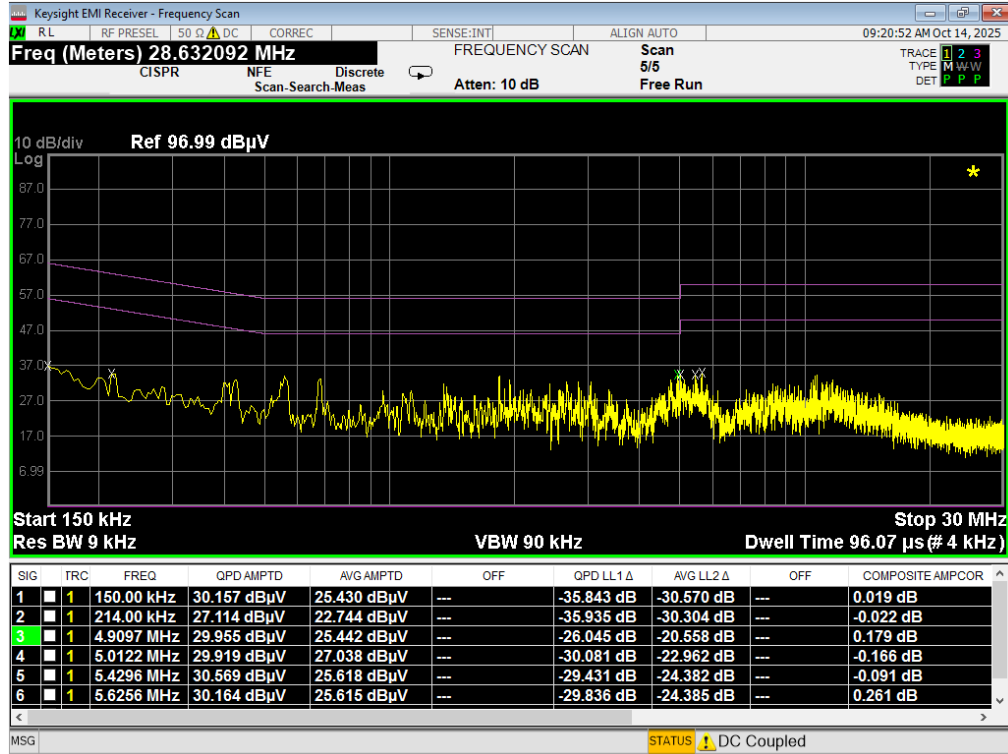


Plot 7-206. Line Conducted Plot with 802.11a UNII Band 2C (L1) with WCP

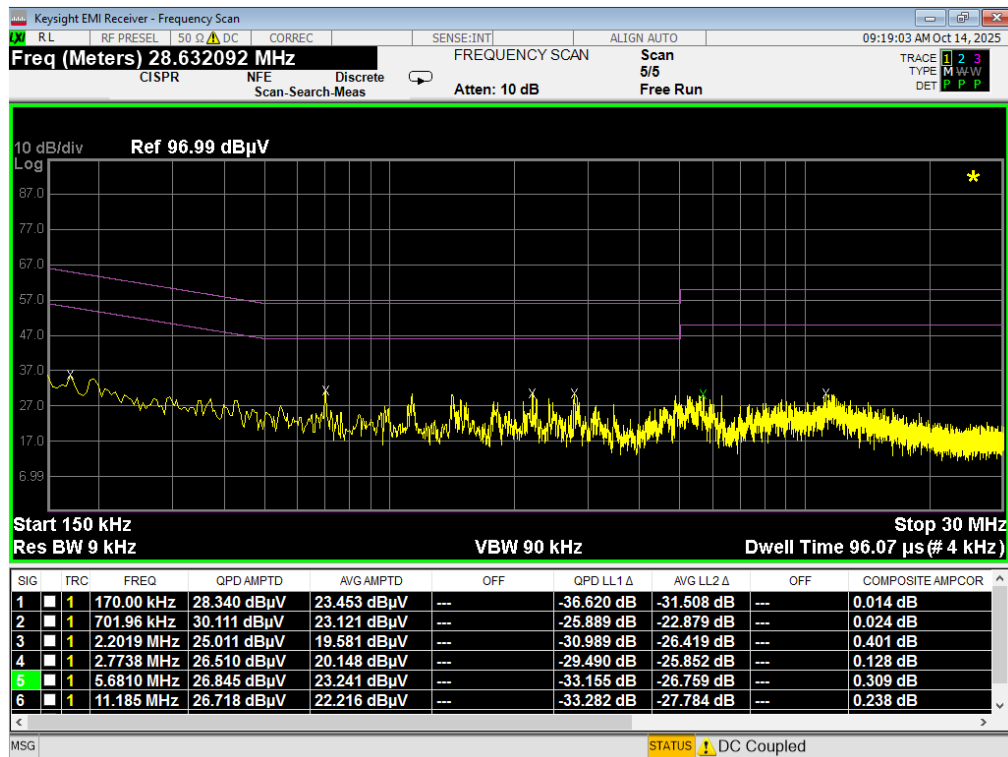


Plot 7-207. Line Conducted Plot with 802.11a UNII Band 2C (N) with WCP

|                                            |                                  |                               |                                   |
|--------------------------------------------|----------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMS942B                         | MEASUREMENT REPORT               |                               | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1M2508270084-16-R1.A3L | Test Dates:<br>9/2/25 - 12/30/25 | EUT Type:<br>Portable Handset | Page 141 of 144                   |

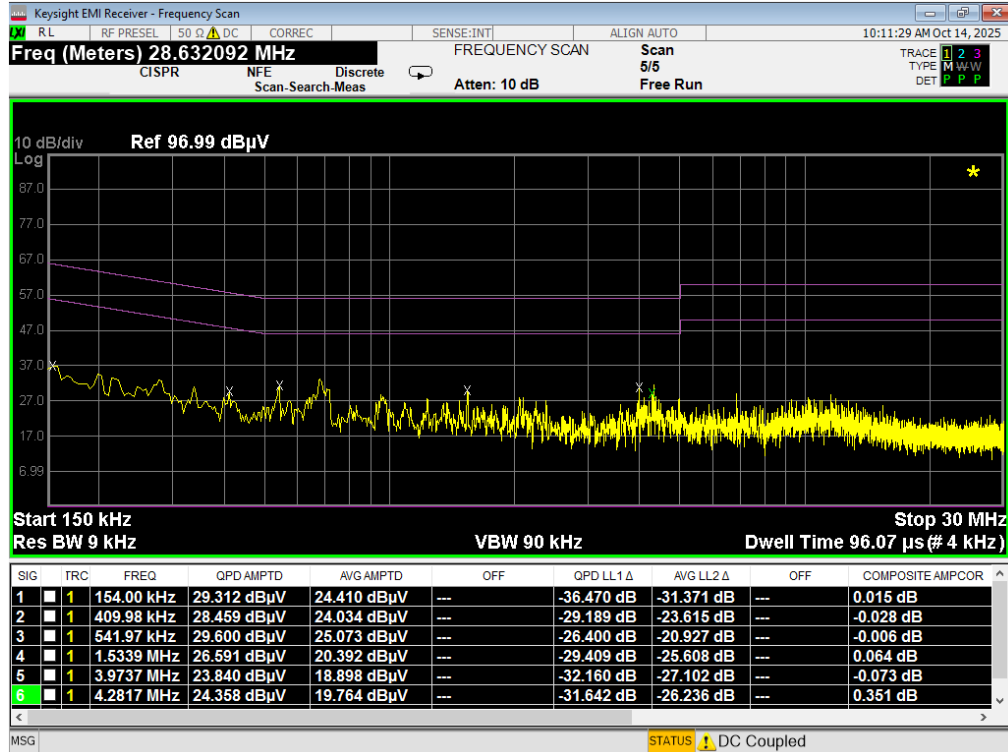


Plot 7-208. Line Conducted Plot with 802.11a UNII Band 3 (L1) with WCP

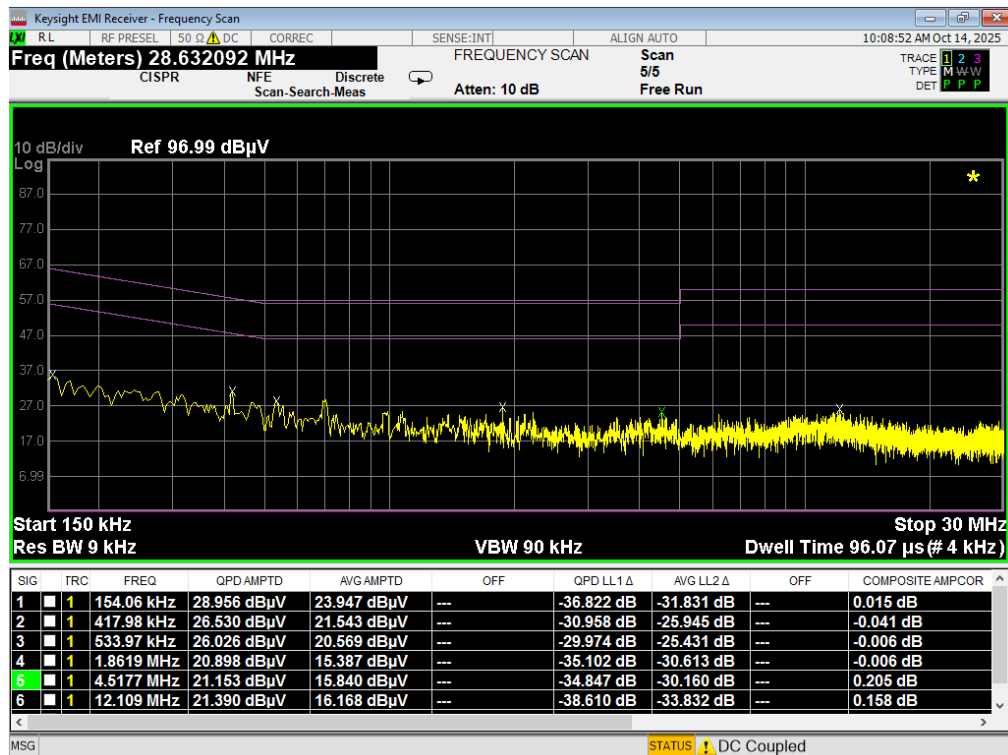


Plot 7-209. Line Conducted Plot with 802.11a UNII Band 3 (N) with WCP

|                                            |                                  |                               |                                   |
|--------------------------------------------|----------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMS942B                         | MEASUREMENT REPORT               |                               | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1M2508270084-16-R1.A3L | Test Dates:<br>9/2/25 - 12/30/25 | EUT Type:<br>Portable Handset | Page 142 of 144                   |



Plot 7-210. Line Conducted Plot with 802.11a UNII Band 4 (L1) with WCP



Plot 7-211. Line Conducted Plot with 802.11a UNII Band 4 (N) with WCP

|                                            |                                  |                               |                                   |
|--------------------------------------------|----------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMS942B                         | MEASUREMENT REPORT               |                               | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1M2508270084-16-R1.A3L | Test Dates:<br>9/2/25 - 12/30/25 | EUT Type:<br>Portable Handset | Page 143 of 144                   |

## 8.0 CONCLUSION

The data collected relate only the item(s) tested and show that the **Samsung Portable Handset FCC ID: A3LSMS942B** is in compliance with Part 15 Subpart E (15.407) of the FCC Rules.

**- END OF TEST REPORT -**

|                                                   |                                         |                                      |                                          |
|---------------------------------------------------|-----------------------------------------|--------------------------------------|------------------------------------------|
| <b>FCC ID:</b> A3LSMS942B                         | <b>MEASUREMENT REPORT</b>               |                                      | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1M2508270084-16-R1.A3L | <b>Test Dates:</b><br>9/2/25 - 12/30/25 | <b>EUT Type:</b><br>Portable Handset | Page 144 of 144                          |