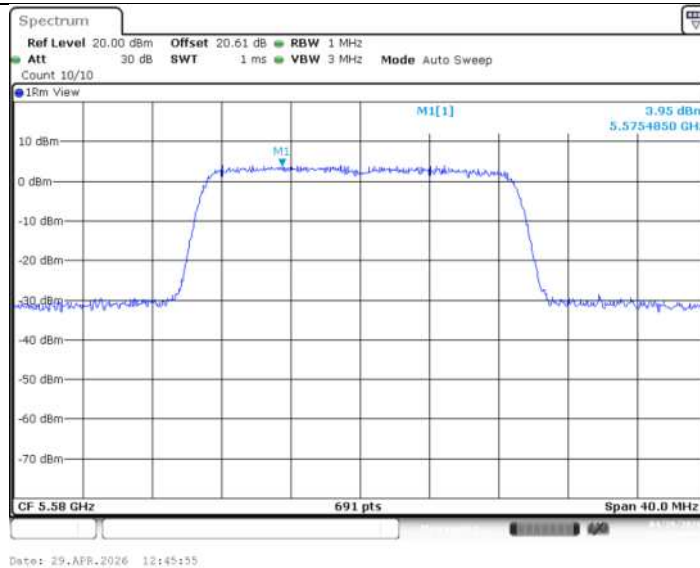
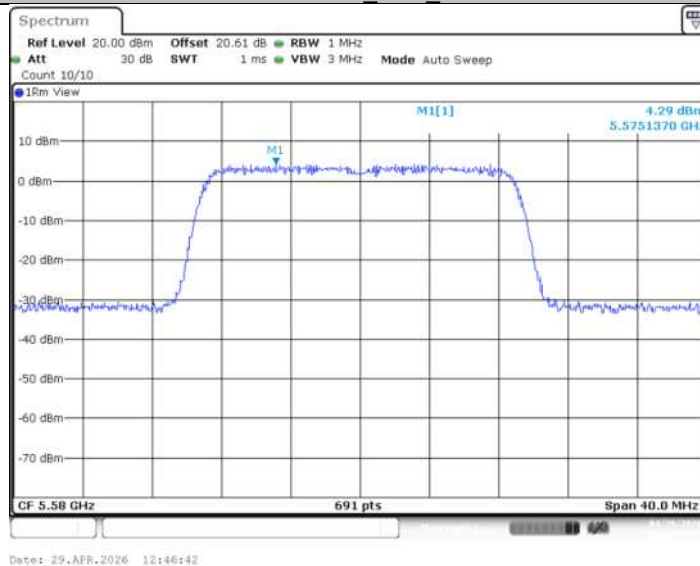
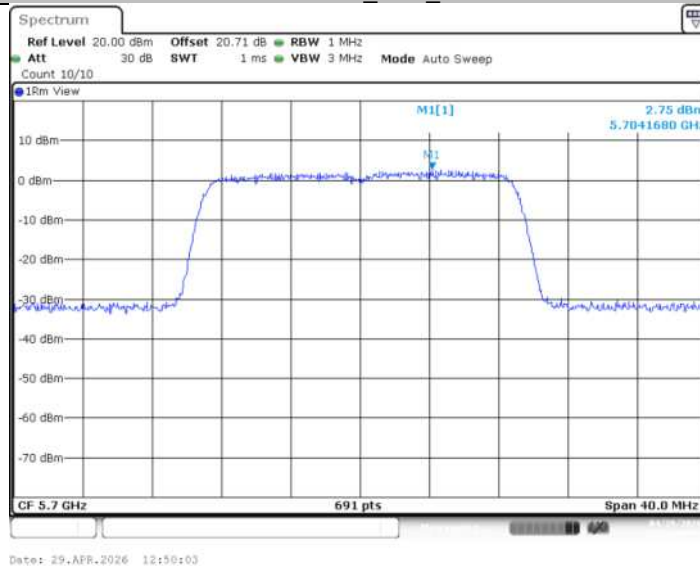




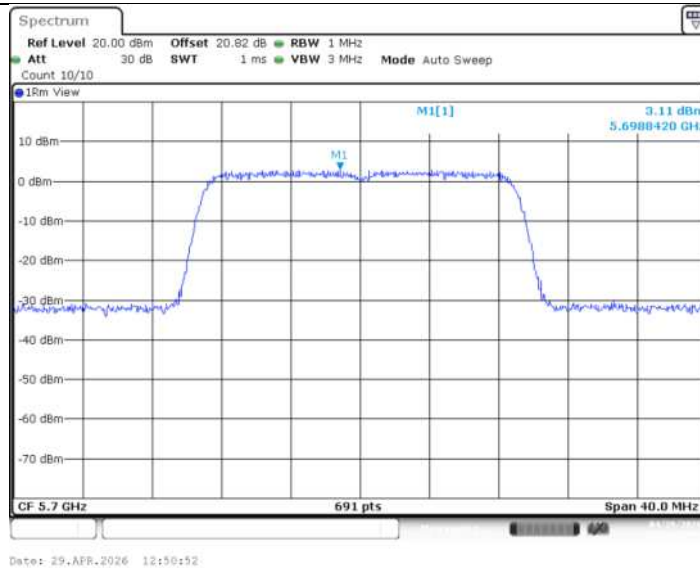
11N20MIMO\_Ant1\_5580



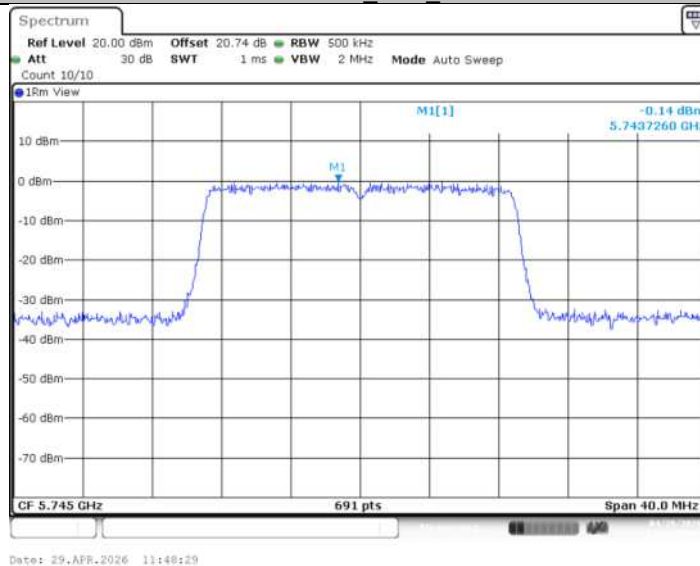
11N20MIMO\_Ant0\_5700



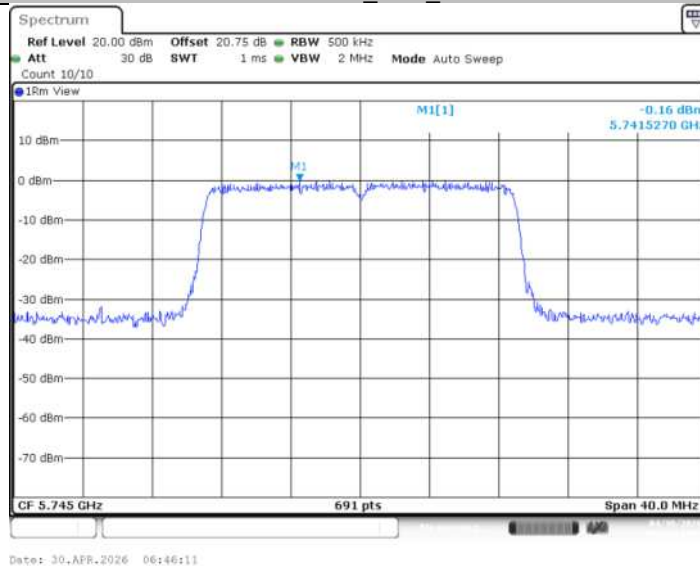
11N20MIMO\_Ant1\_5700



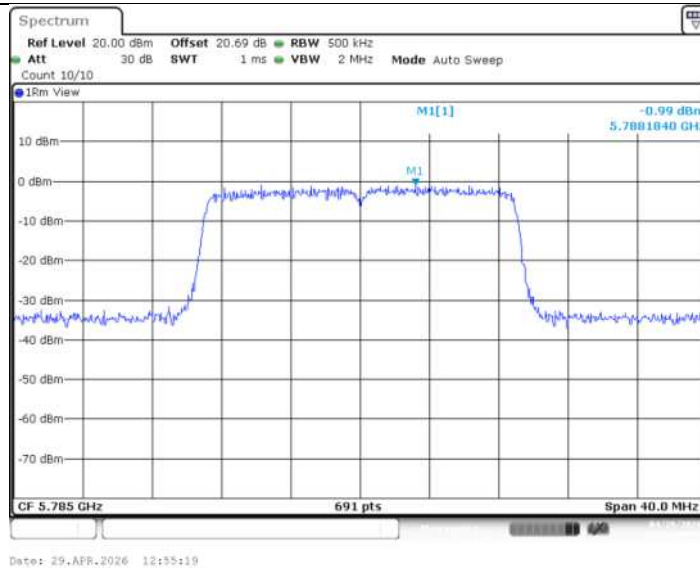
11N20MIMO\_Ant0\_5745



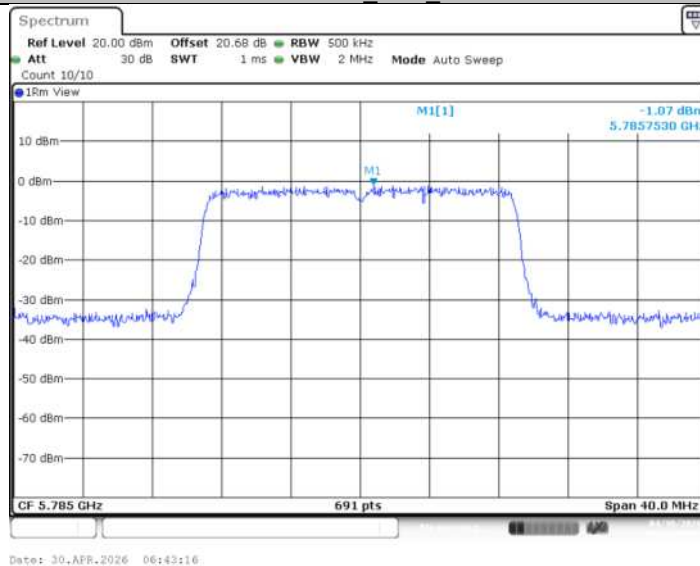
11N20MIMO\_Ant1\_5745



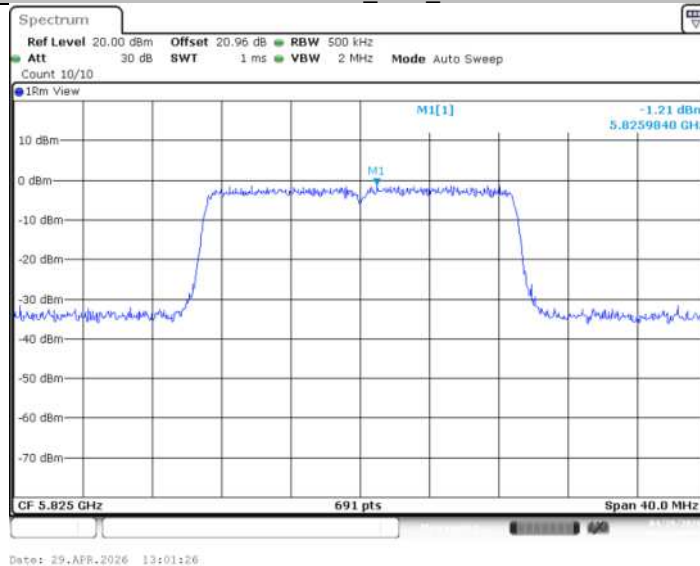
11N20MIMO\_Ant0\_5785



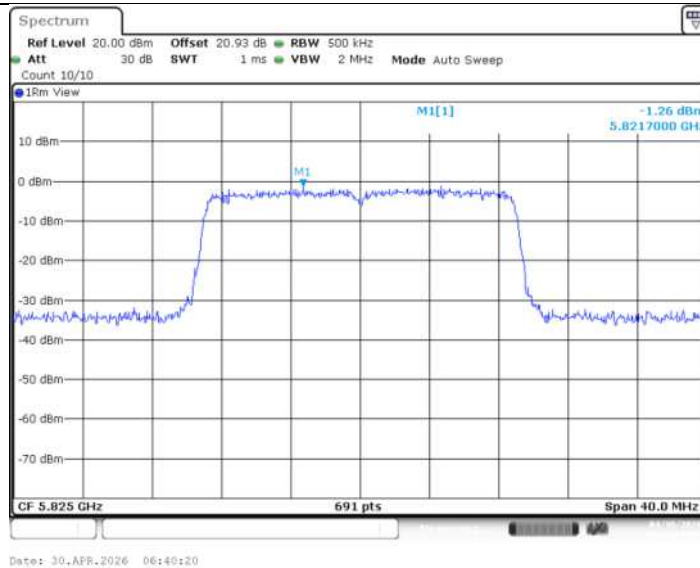
11N20MIMO\_Ant1\_5785



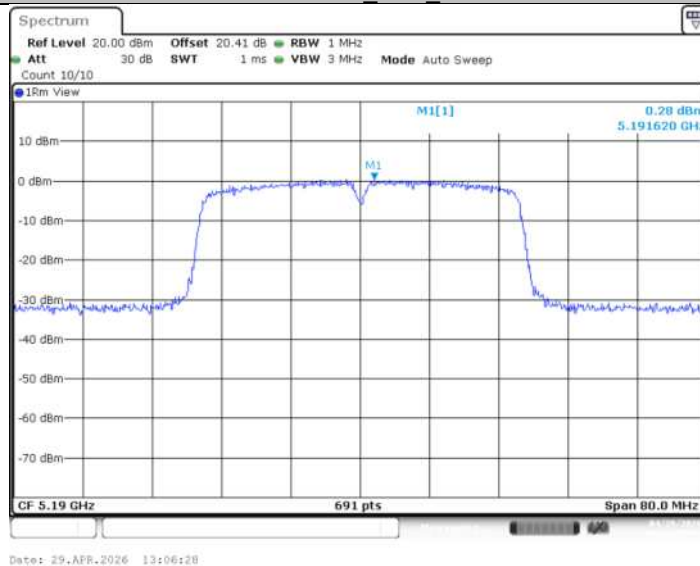
11N20MIMO\_Ant0\_5825



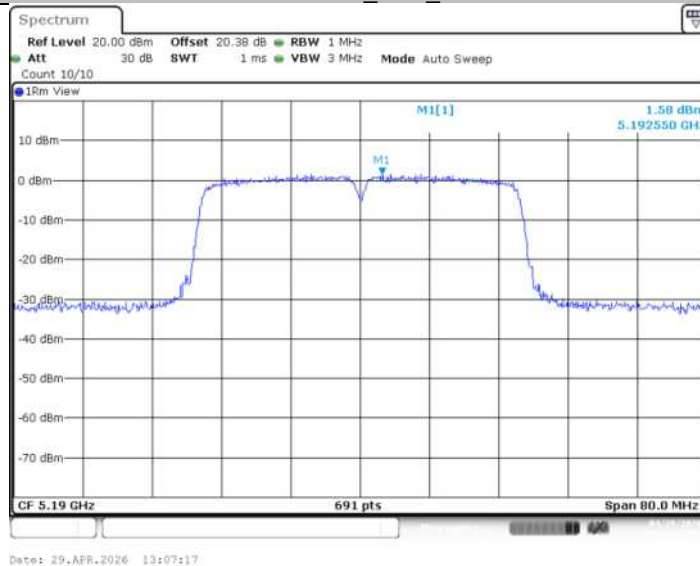
11N20MIMO\_Ant1\_5825



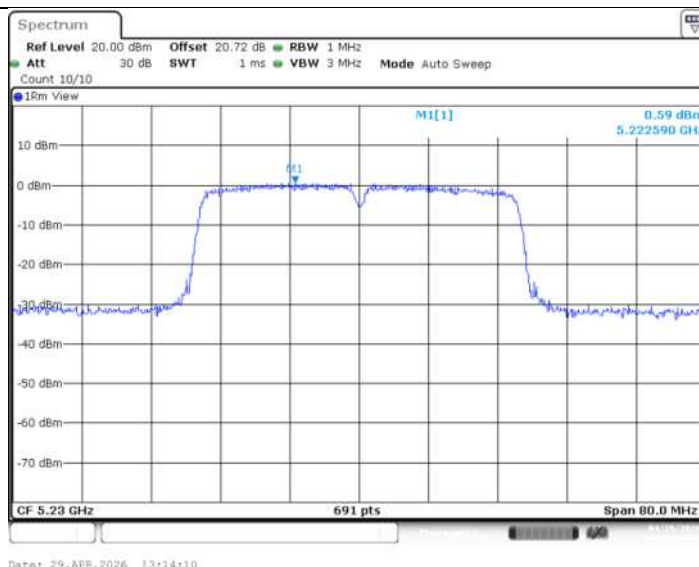
11N40MIMO\_Ant0\_5190



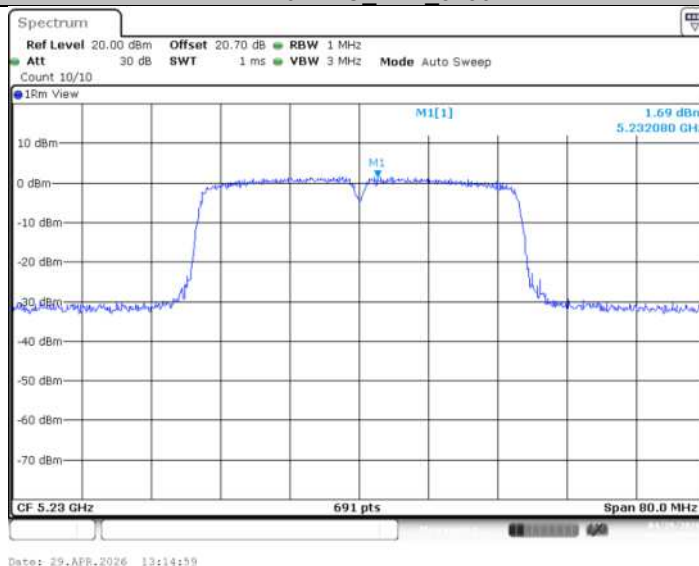
11N40MIMO\_Ant1\_5190



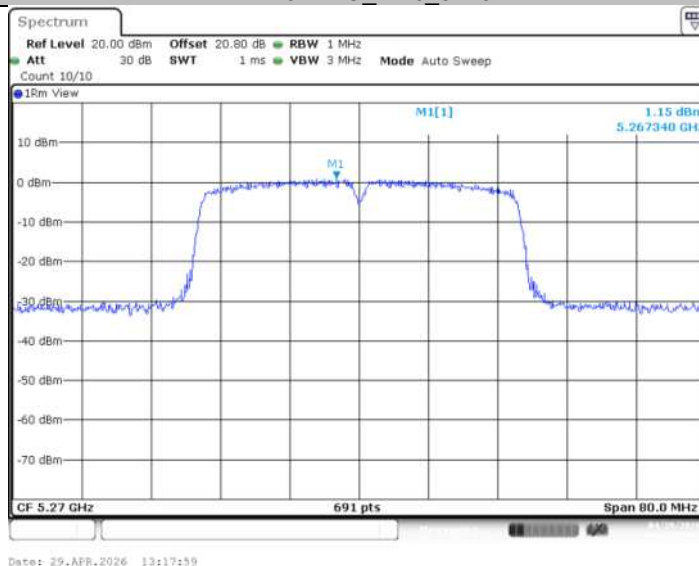
11N40MIMO\_Ant0\_5230



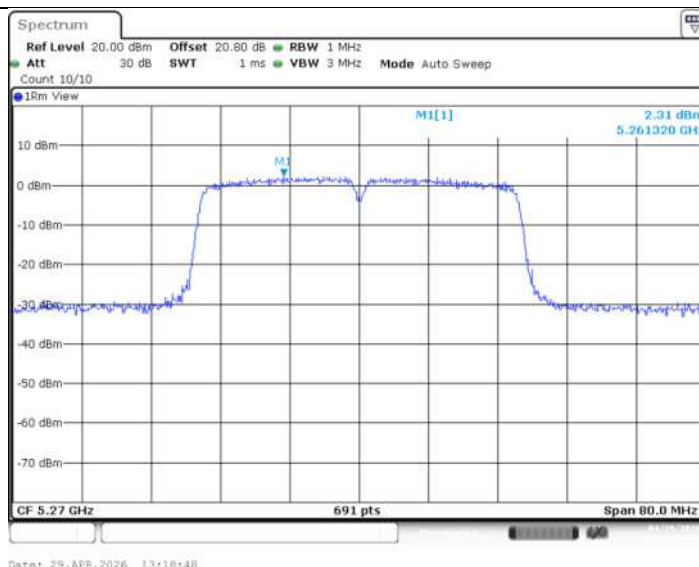
11N40MIMO\_Ant1\_5230



11N40MIMO\_Ant0\_5270



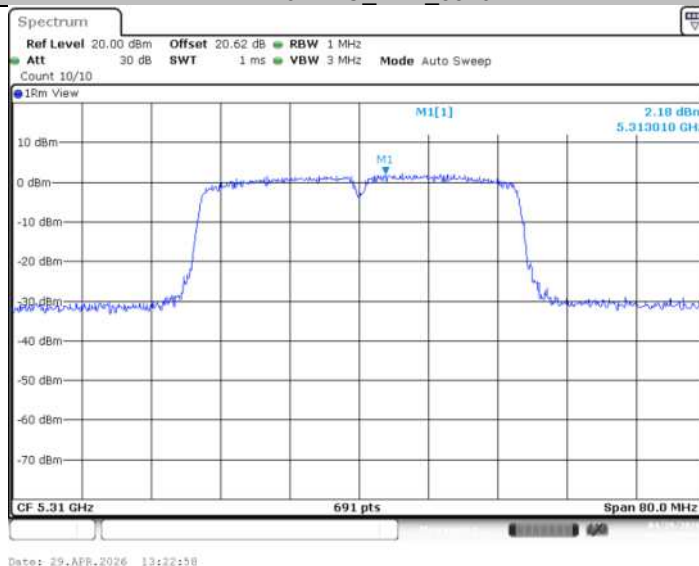
11N40MIMO\_Ant1\_5270



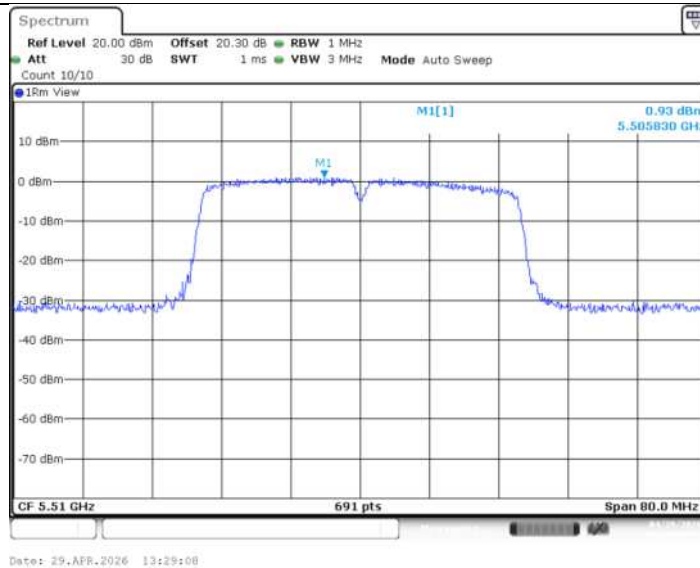
11N40MIMO\_Ant0\_5310



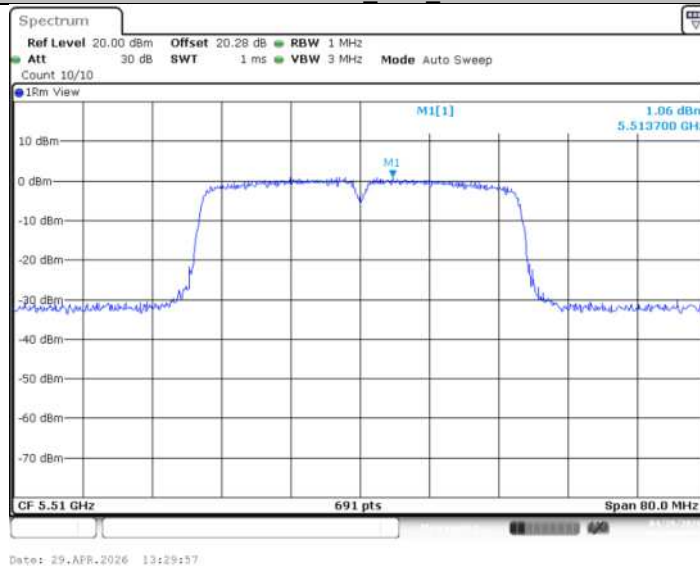
11N40MIMO\_Ant1\_5310



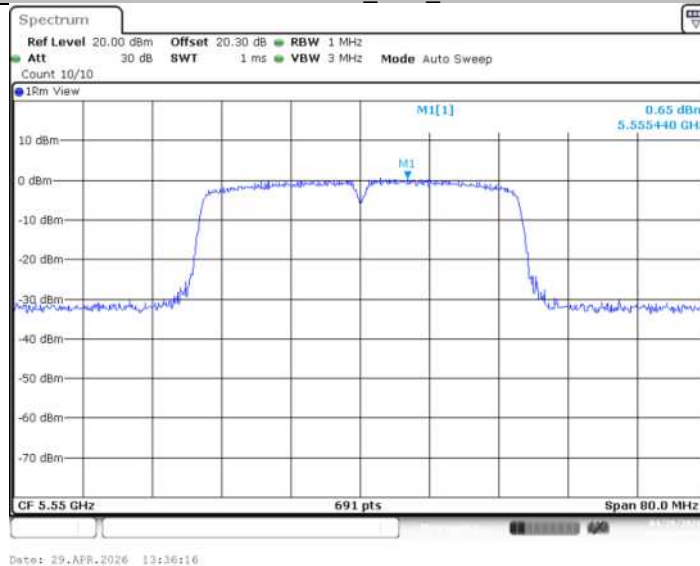
11N40MIMO\_Ant0\_5510



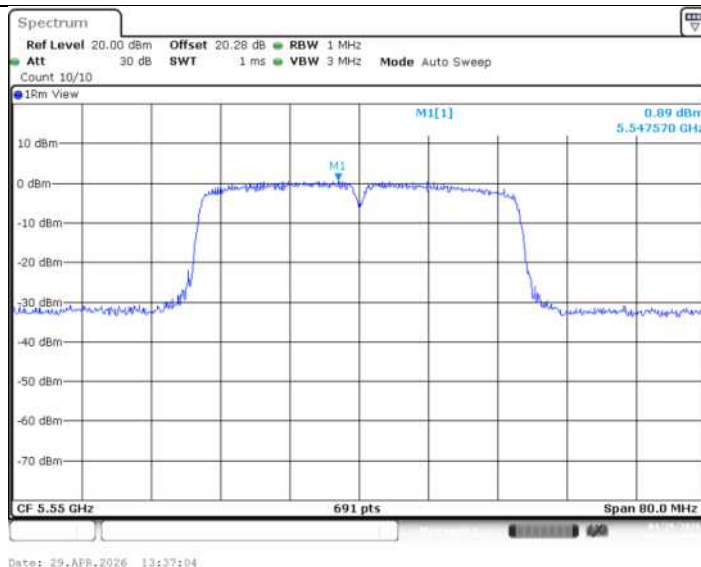
11N40MIMO\_Ant1\_5510



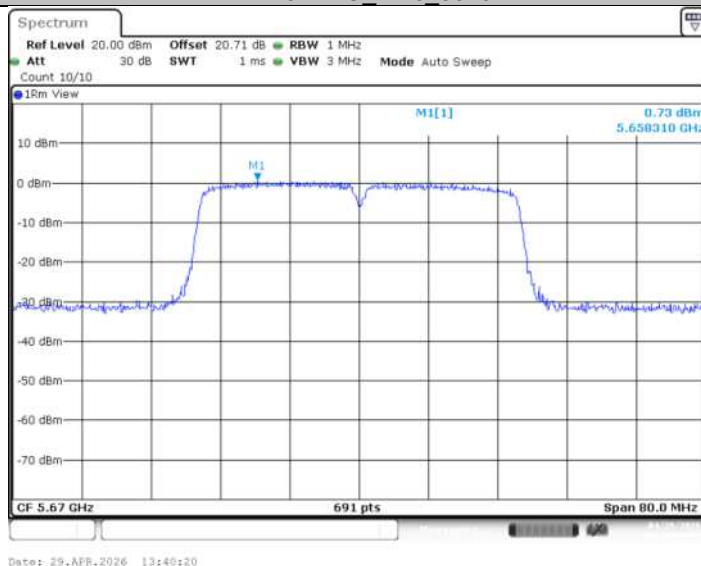
11N40MIMO\_Ant0\_5550



11N40MIMO\_Ant1\_5550



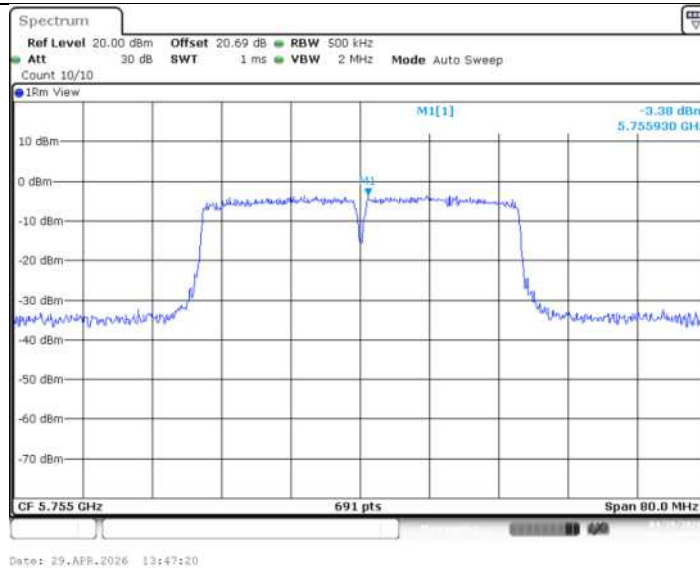
11N40MIMO\_Ant0\_5670



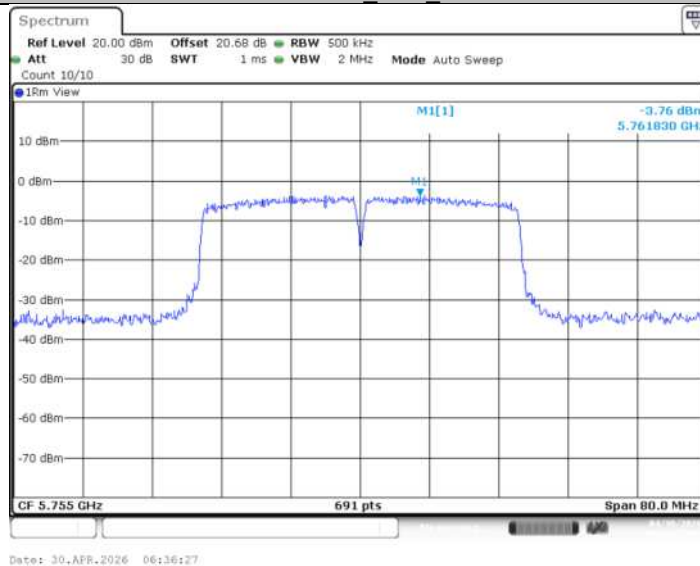
11N40MIMO\_Ant1\_5670



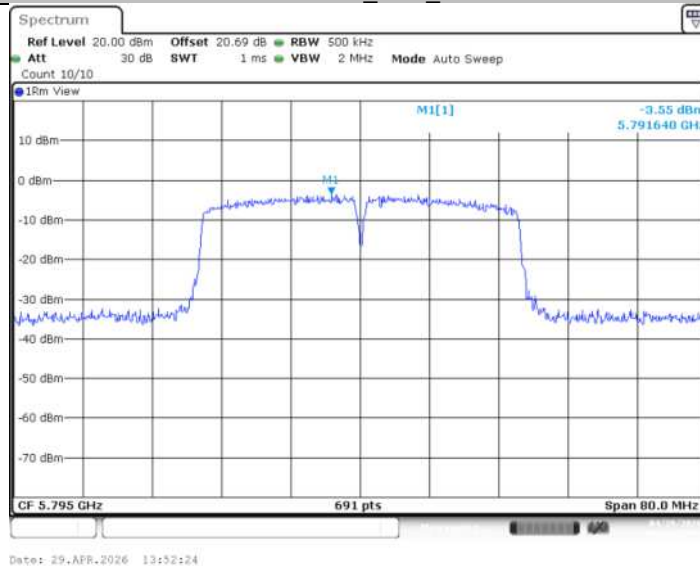
11N40MIMO\_Ant0\_5755



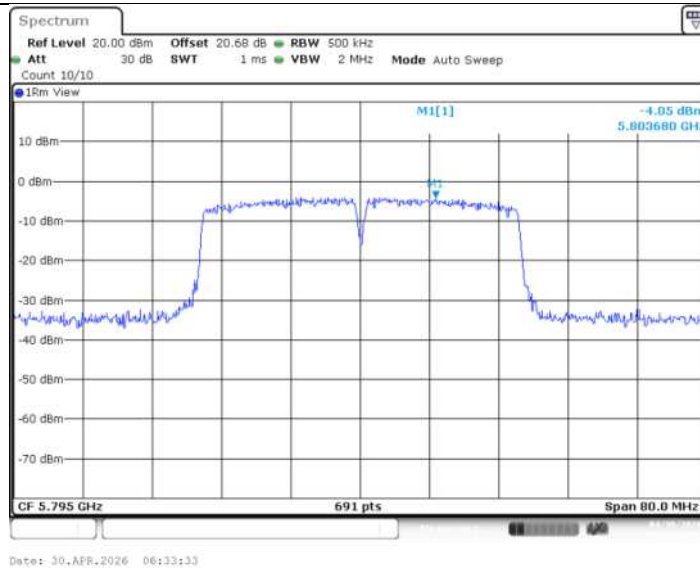
11N40MIMO\_Ant1\_5755



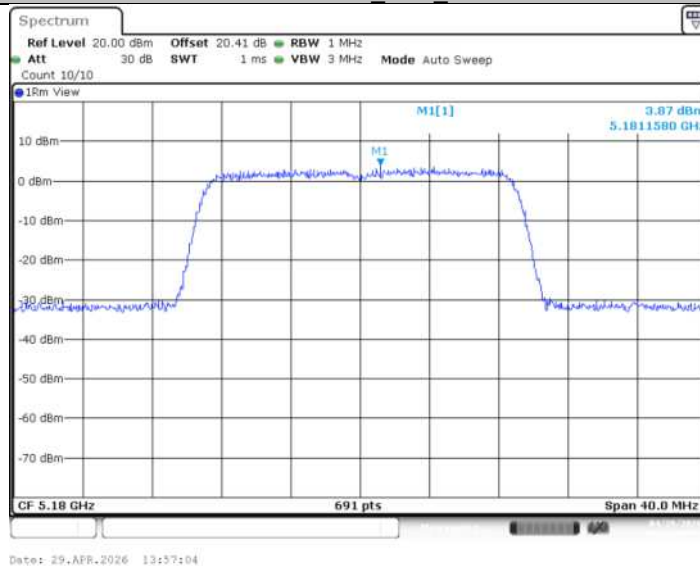
11N40MIMO\_Ant0\_5795



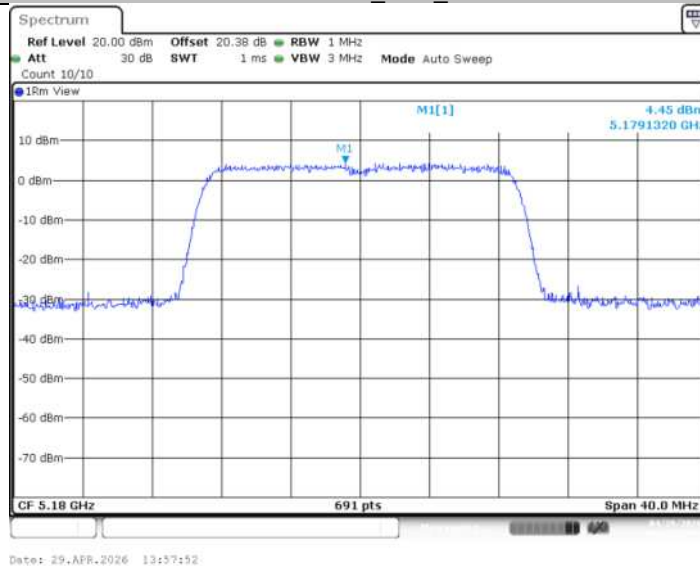
11N40MIMO\_Ant1\_5795



11AC20MIMO\_Ant0\_5180



11AC20MIMO\_Ant1\_5180

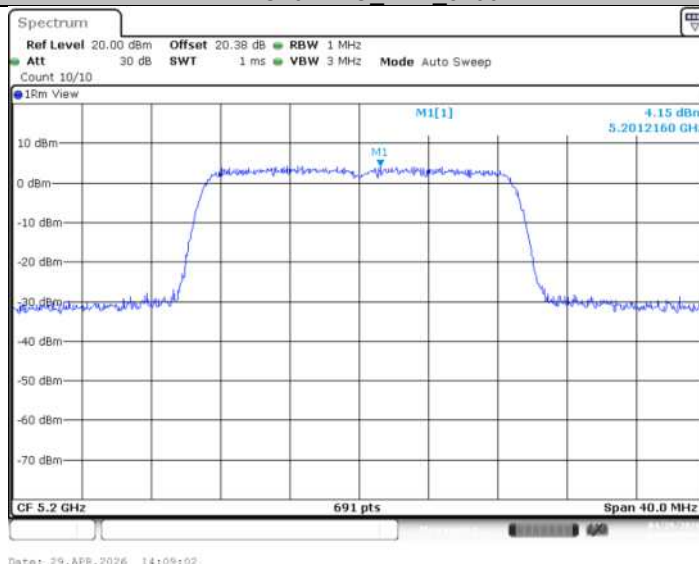


11AC20MIMO\_Ant0\_5200



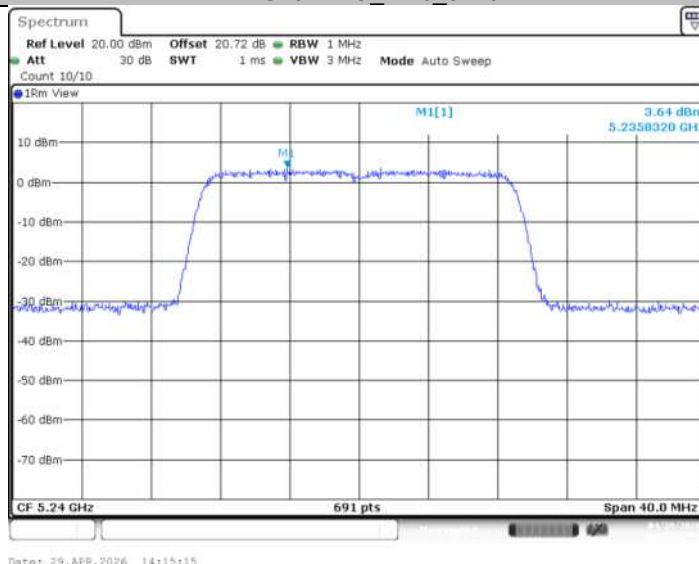
Date: 29.APR.2026 14:08:15

11AC20MIMO\_Ant1\_5200



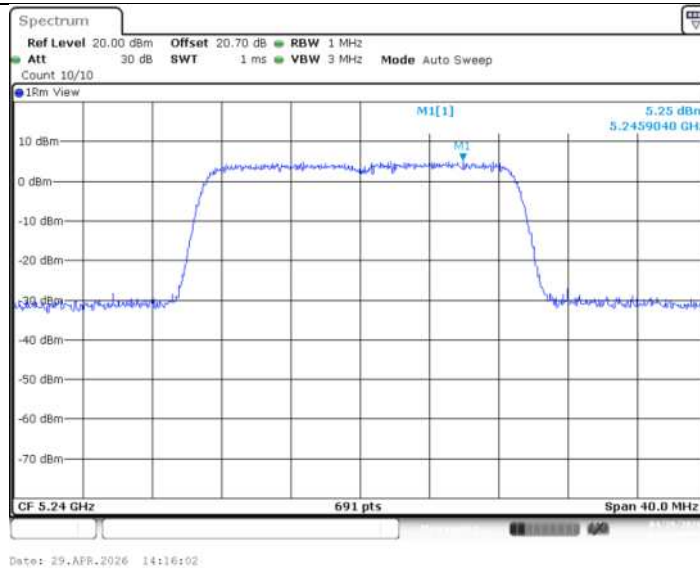
Date: 29.APR.2026 14:09:02

11AC20MIMO\_Ant0\_5240

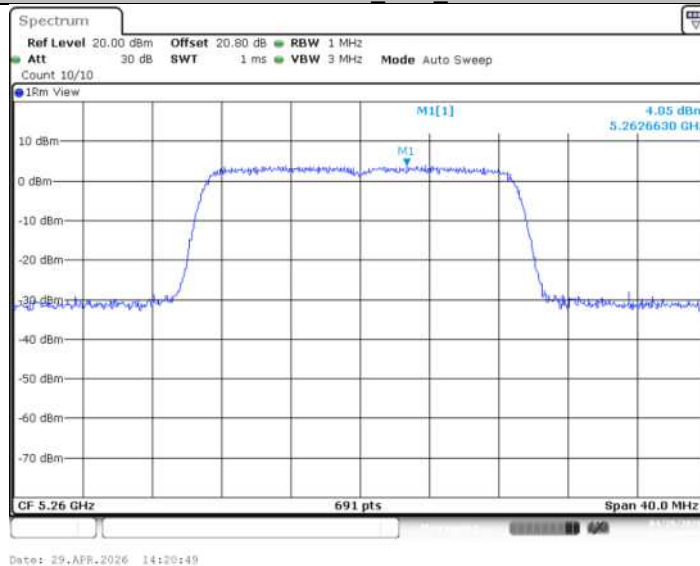


Date: 29.APR.2026 14:15:15

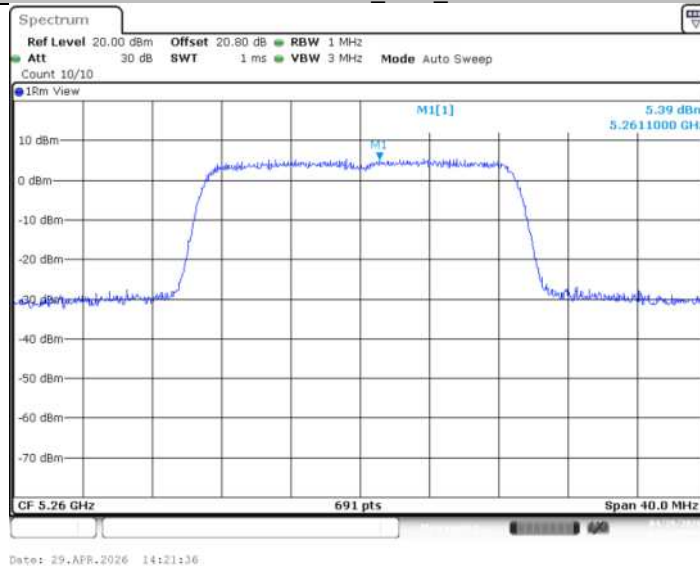
11AC20MIMO\_Ant1\_5240



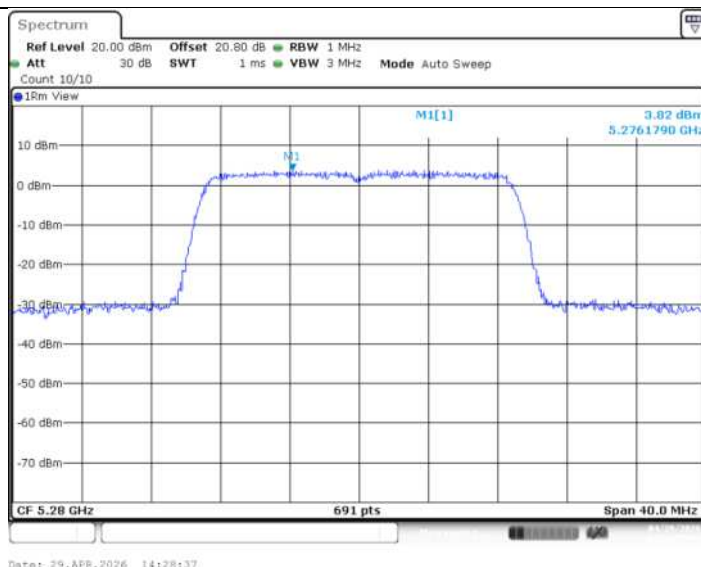
11AC20MIMO\_Ant0\_5260



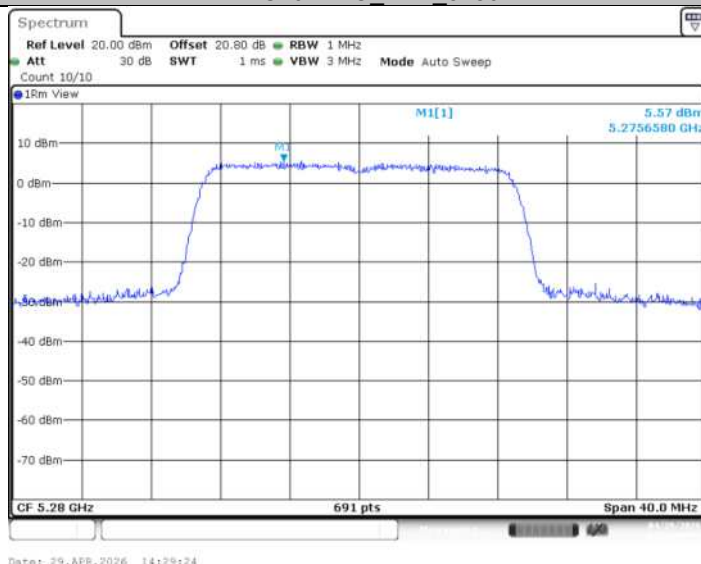
11AC20MIMO\_Ant1\_5260



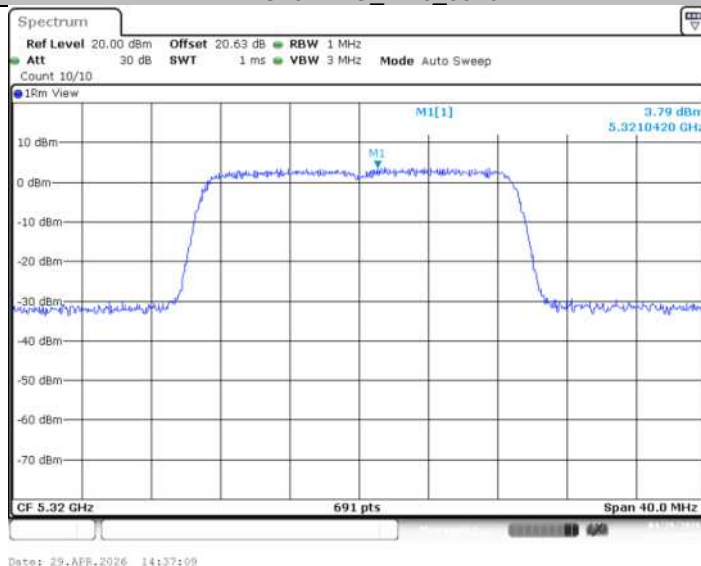
11AC20MIMO\_Ant0\_5280



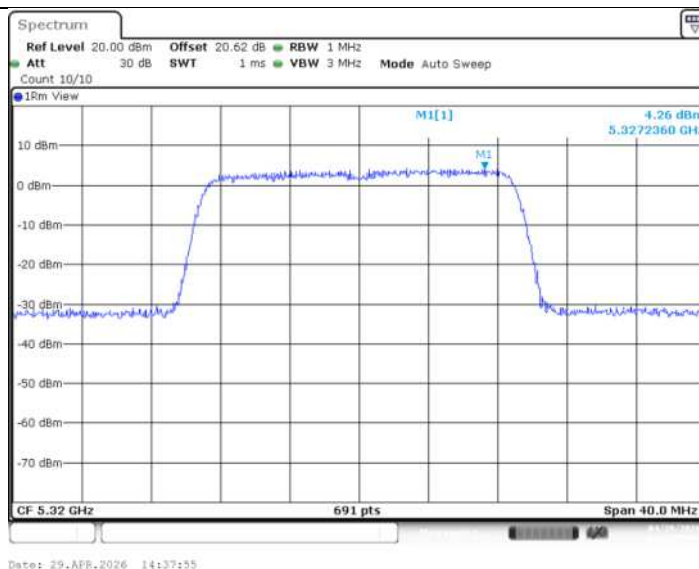
11AC20MIMO\_Ant1\_5280



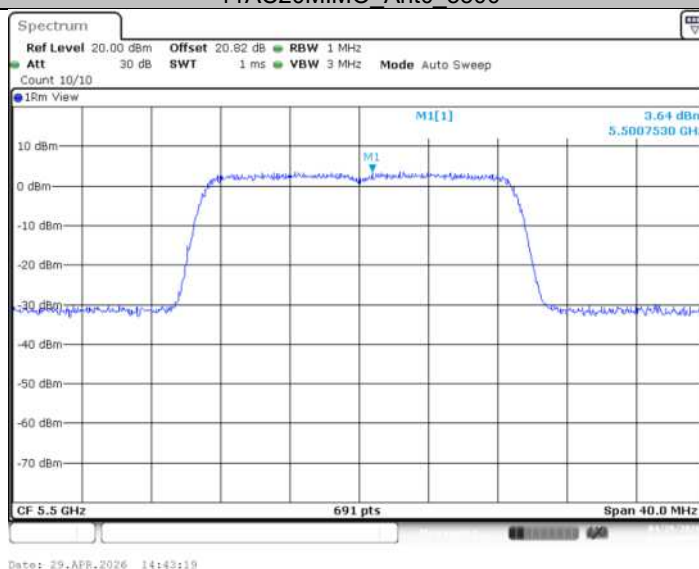
11AC20MIMO\_Ant0\_5320



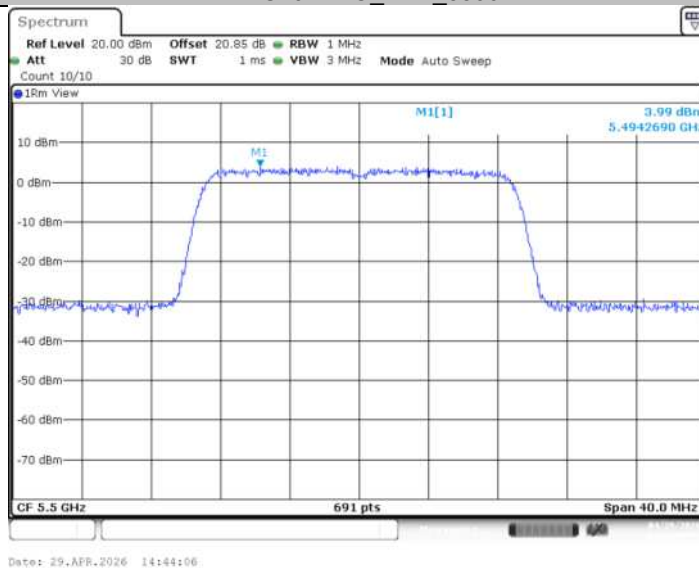
11AC20MIMO\_Ant1\_5320



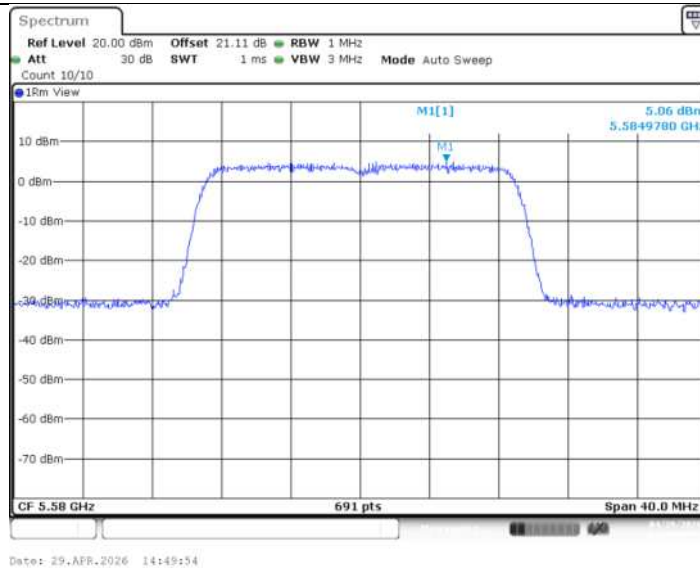
11AC20MIMO\_Ant0\_5500



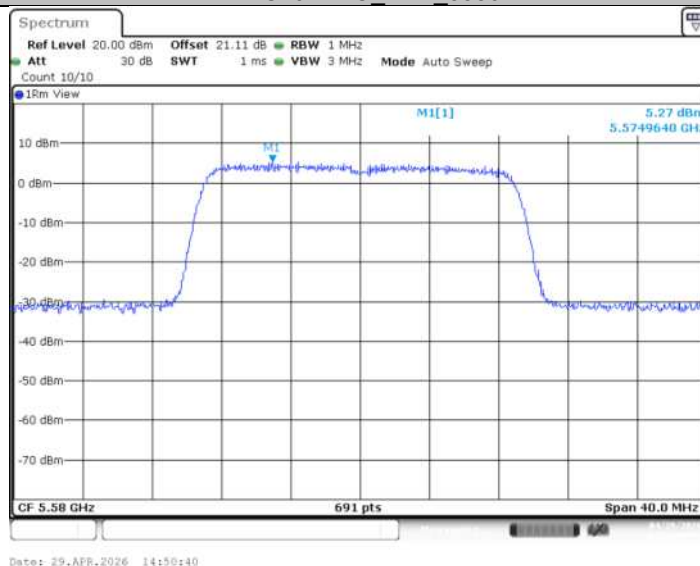
11AC20MIMO\_Ant1\_5500



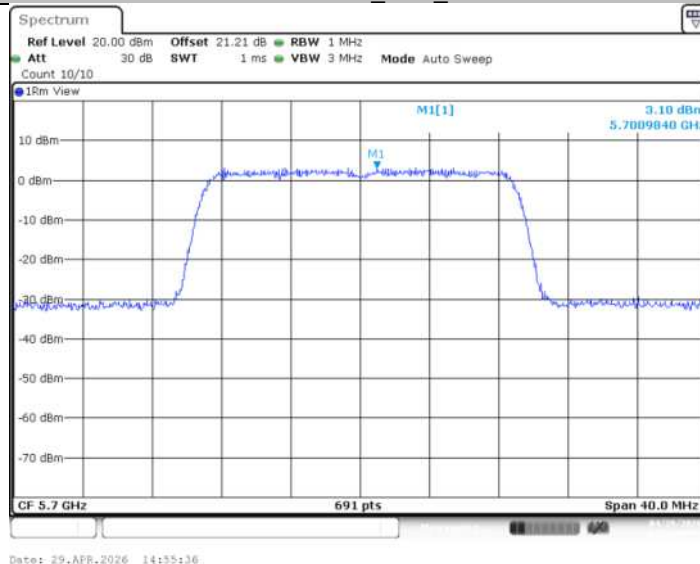
11AC20MIMO\_Ant0\_5580



11AC20MIMO\_Ant1\_5580



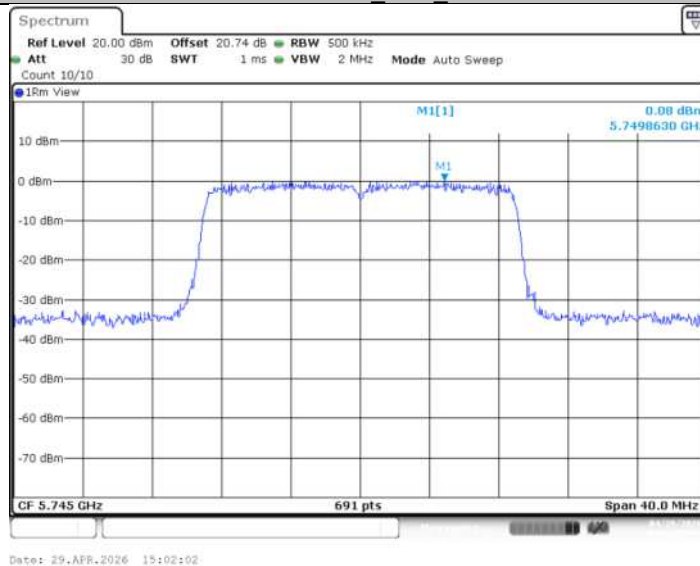
11AC20MIMO\_Ant0\_5700



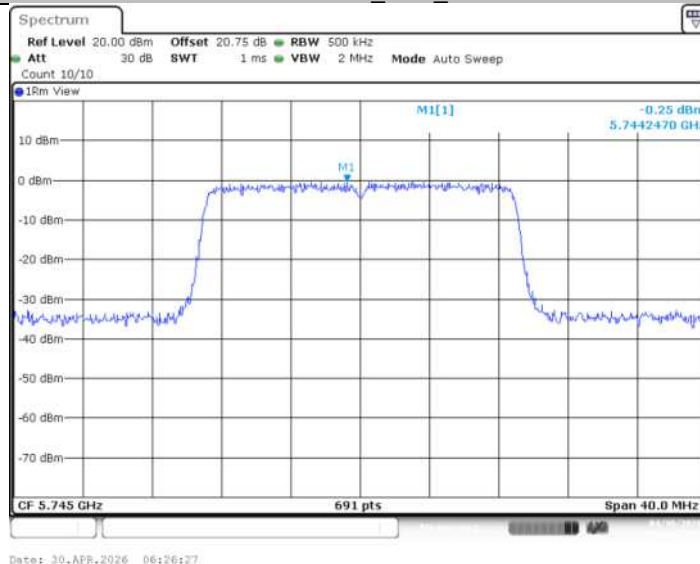
11AC20MIMO\_Ant1\_5700



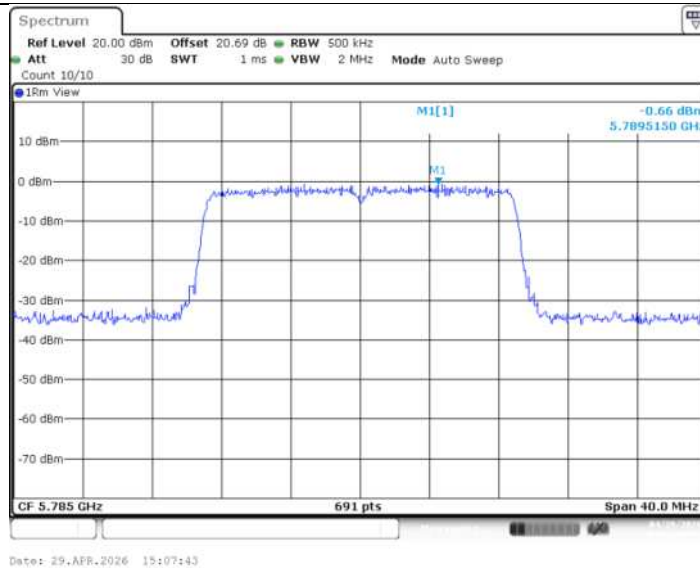
11AC20MIMO\_Ant0\_5745



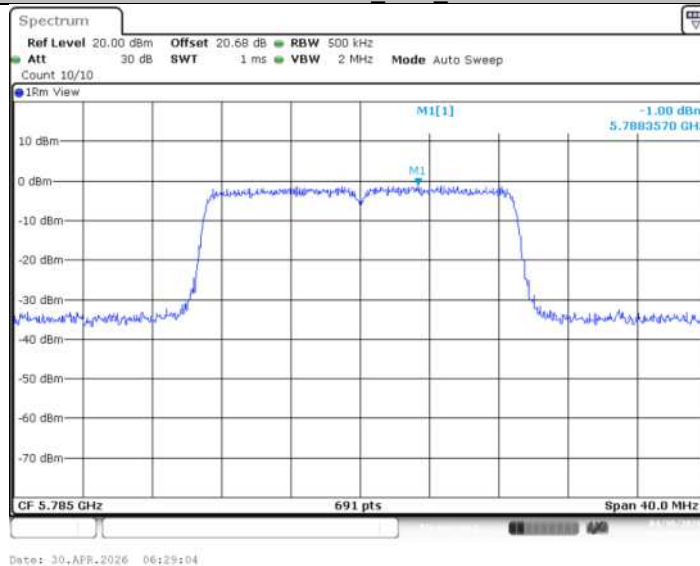
11AC20MIMO\_Ant1\_5745



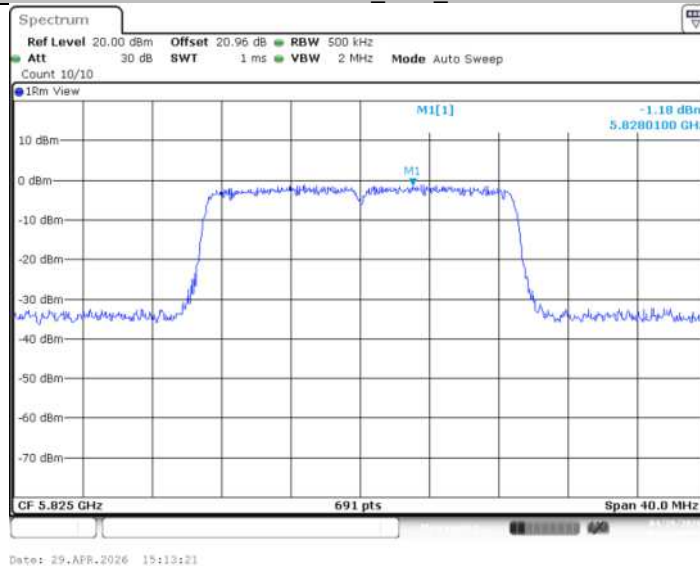
11AC20MIMO\_Ant0\_5785



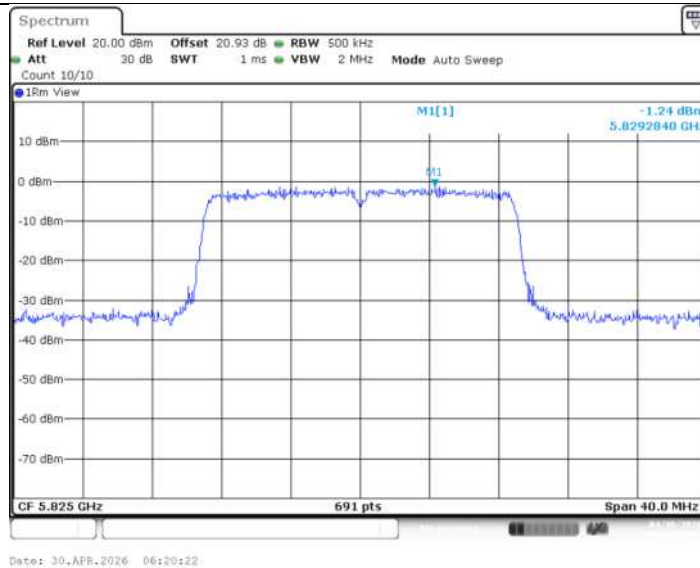
11AC20MIMO\_Ant1\_5785



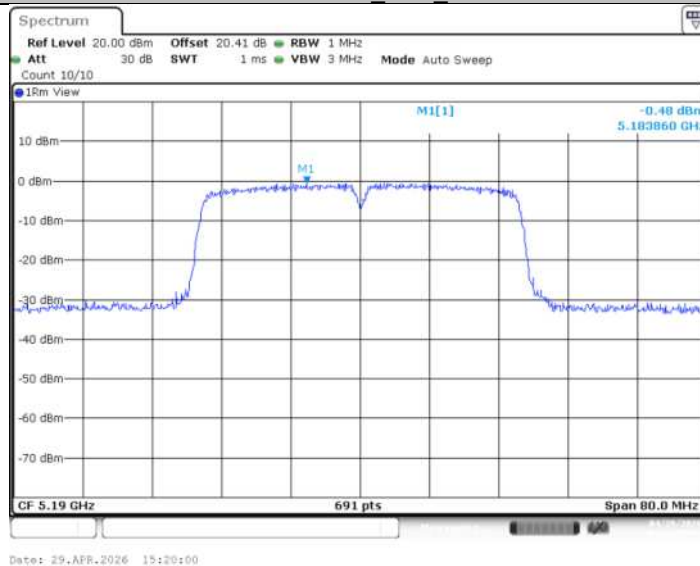
11AC20MIMO\_Ant0\_5825



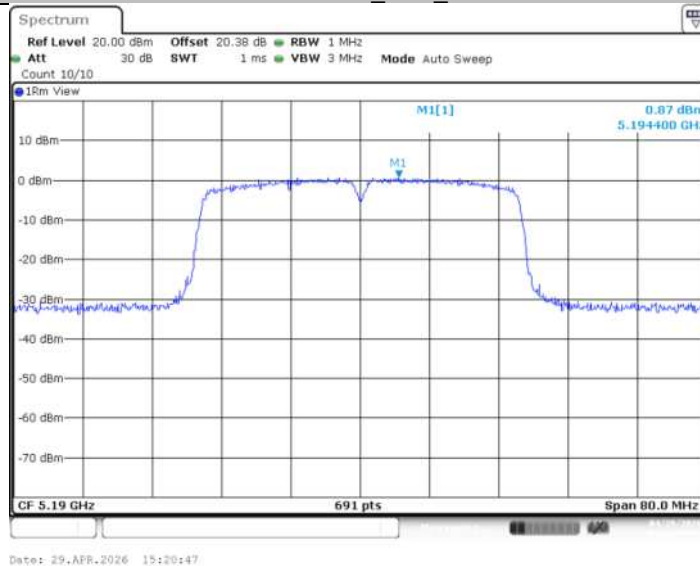
11AC20MIMO\_Ant1\_5825



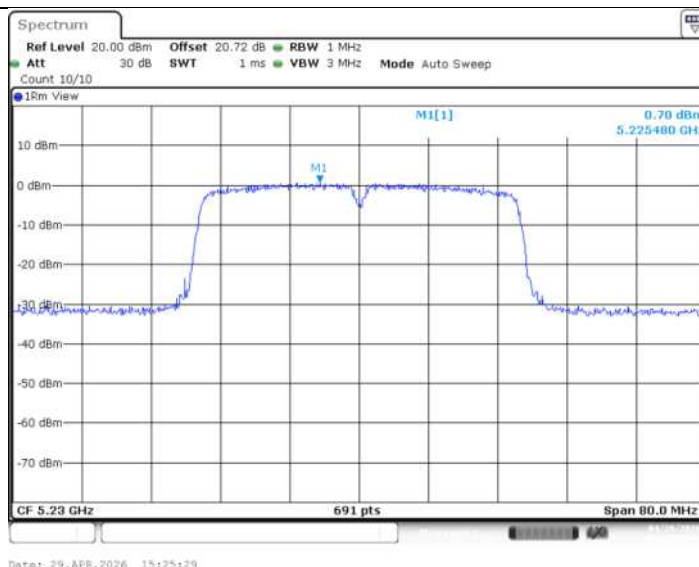
11AC40MIMO\_Ant0\_5190



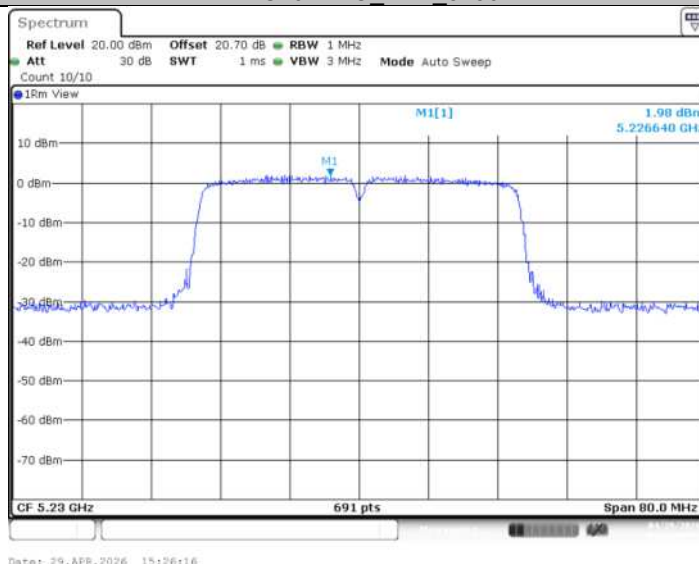
11AC40MIMO\_Ant1\_5190



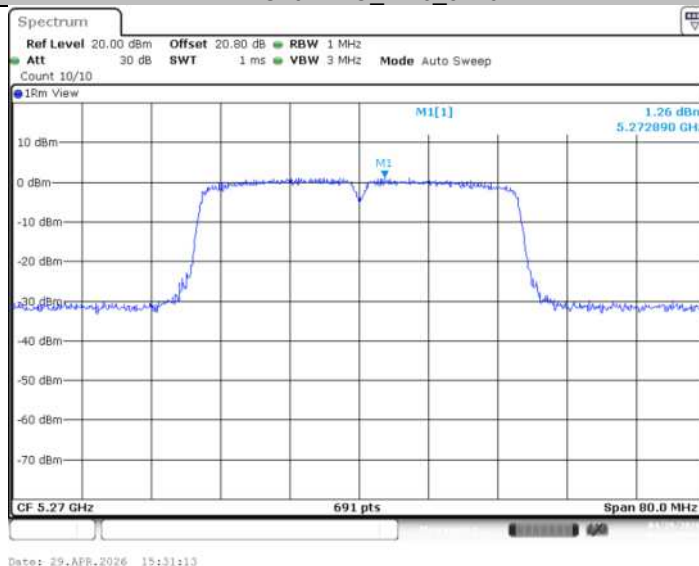
11AC40MIMO\_Ant0\_5230



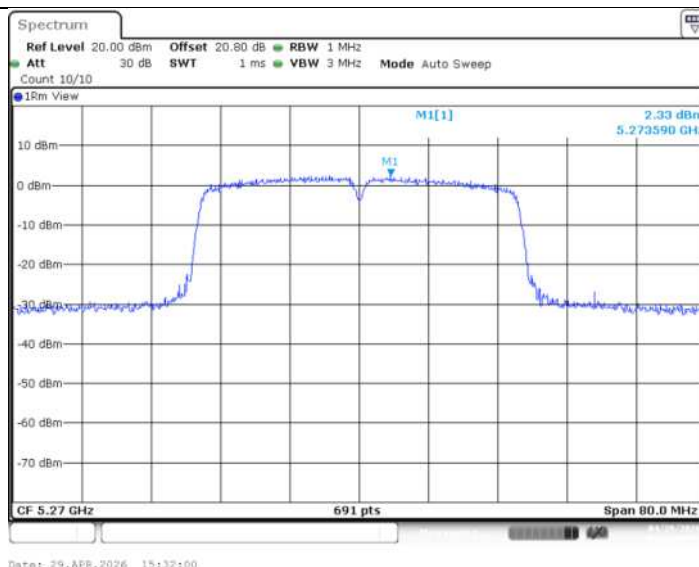
11AC40MIMO\_Ant1\_5230



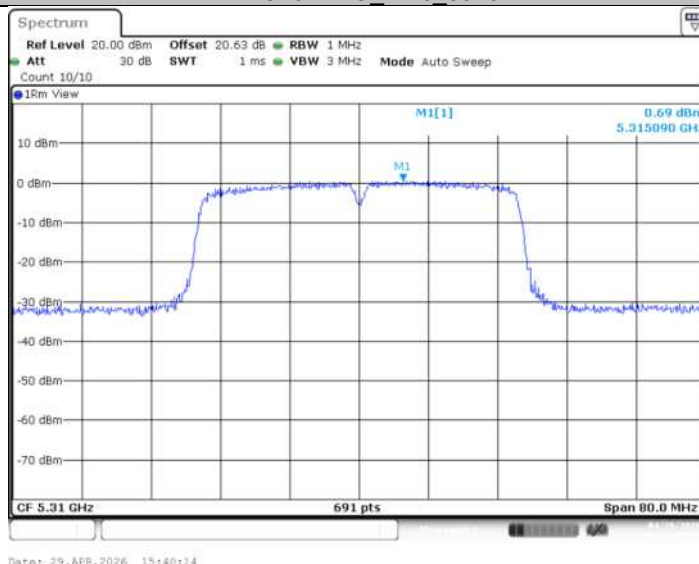
11AC40MIMO\_Ant0\_5270



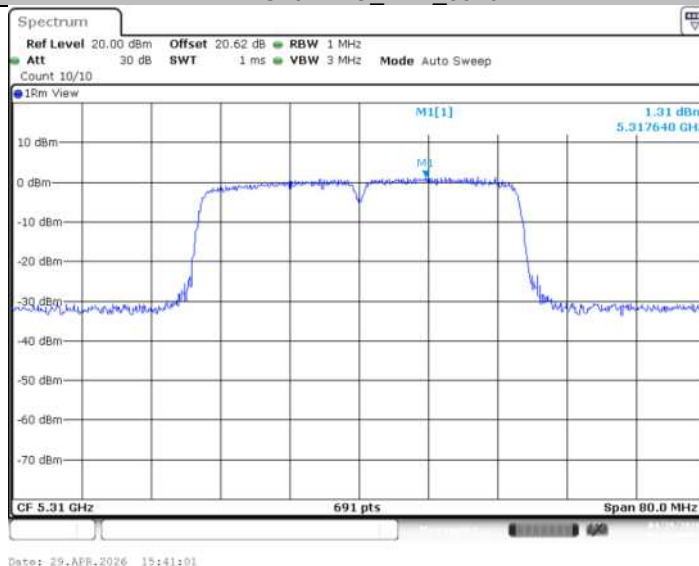
11AC40MIMO\_Ant1\_5270



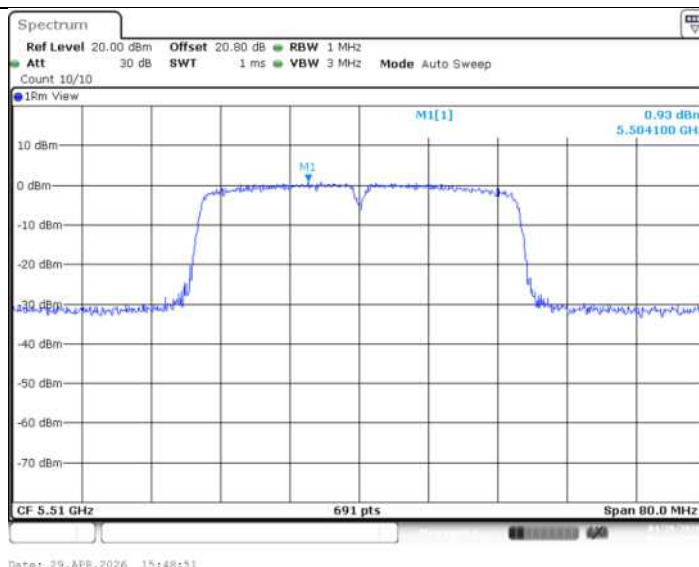
11AC40MIMO\_Ant0\_5310



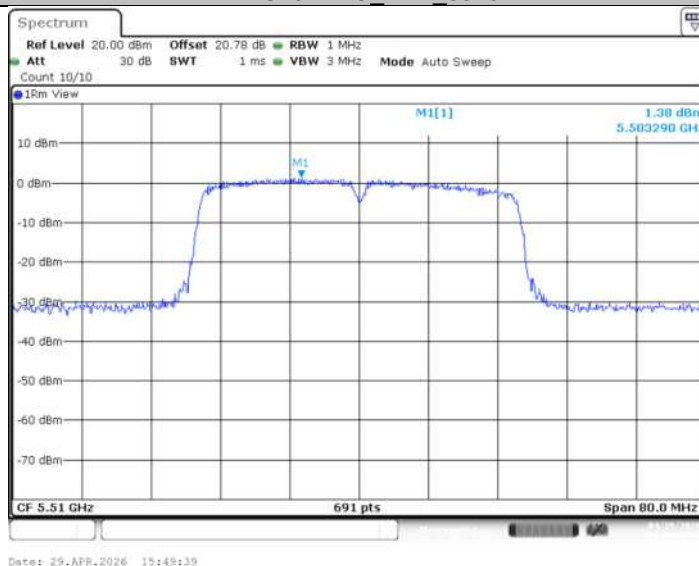
11AC40MIMO\_Ant1\_5310



11AC40MIMO\_Ant0\_5510



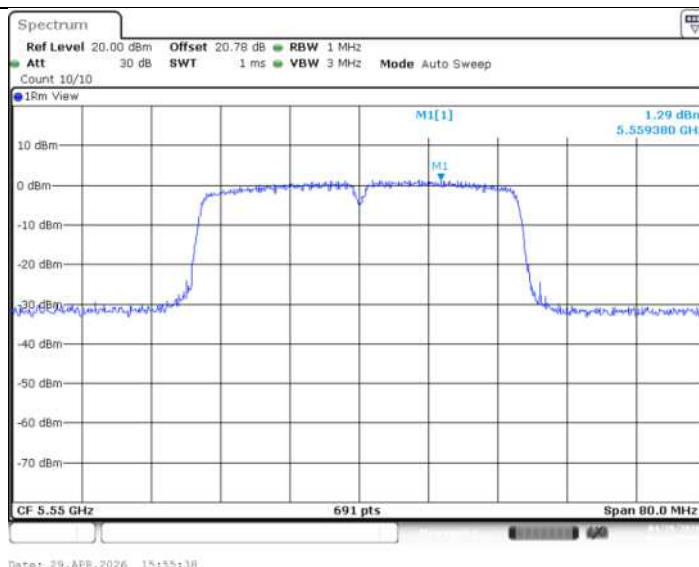
11AC40MIMO\_Ant1\_5510



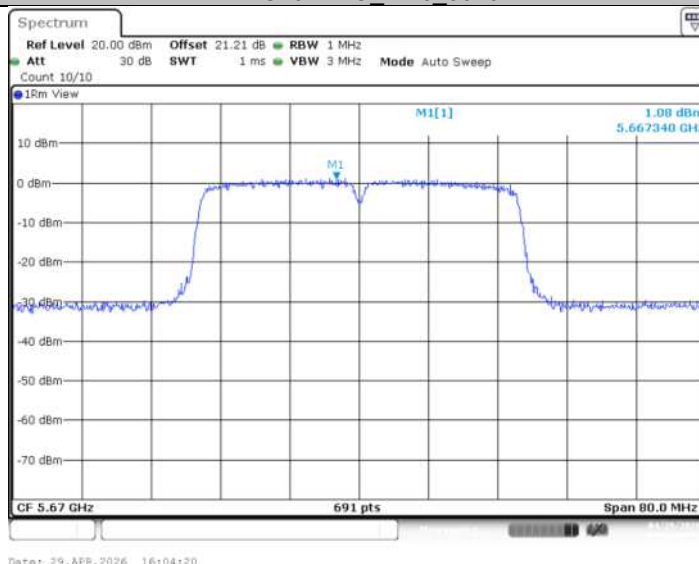
11AC40MIMO\_Ant0\_5550



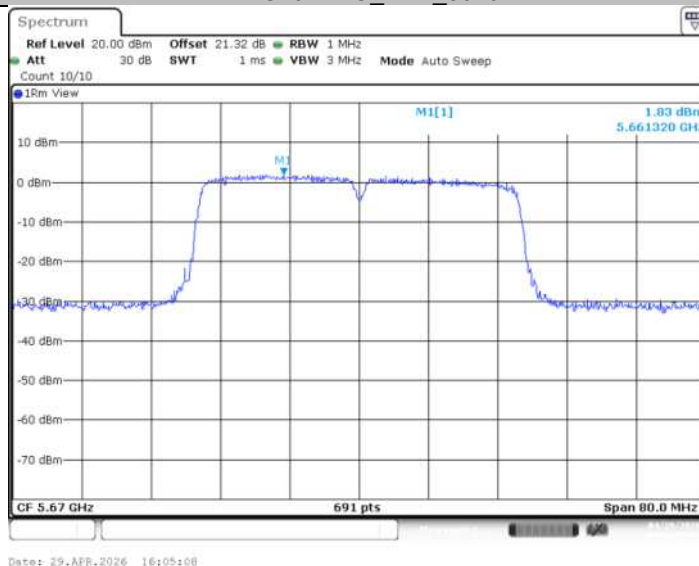
11AC40MIMO\_Ant1\_5550



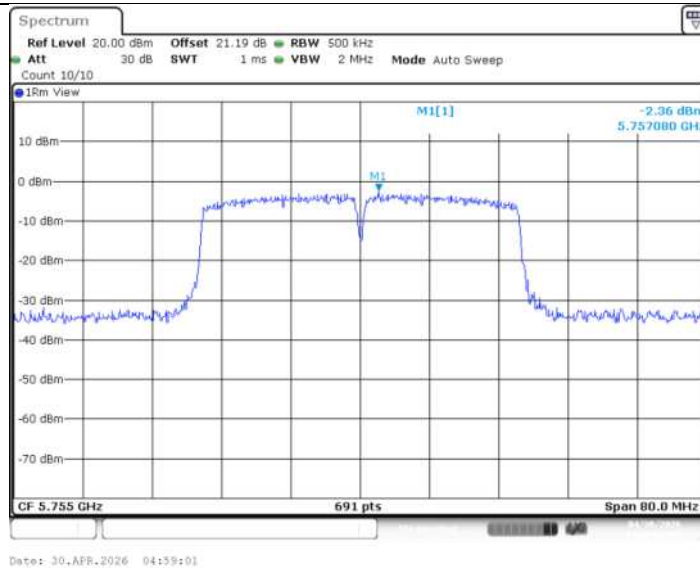
11AC40MIMO\_Ant0\_5670



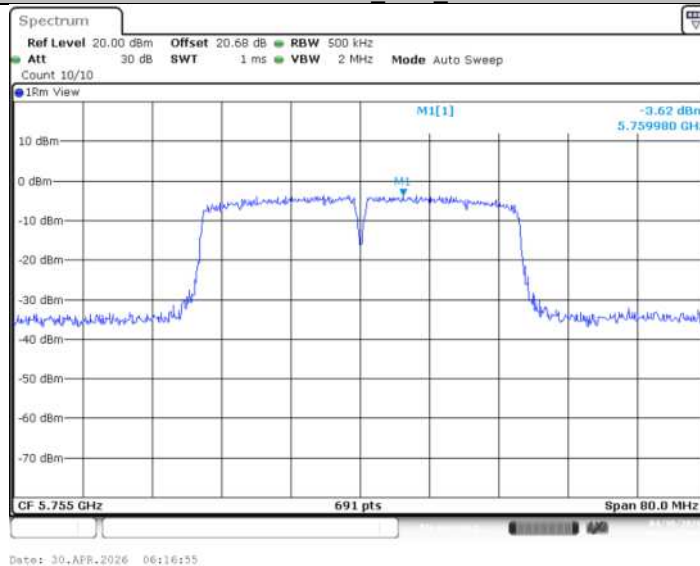
11AC40MIMO\_Ant1\_5670



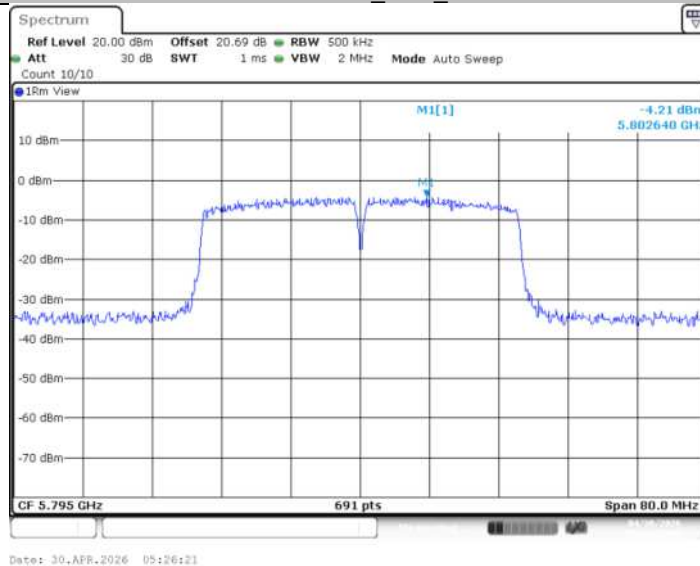
11AC40MIMO\_Ant0\_5755



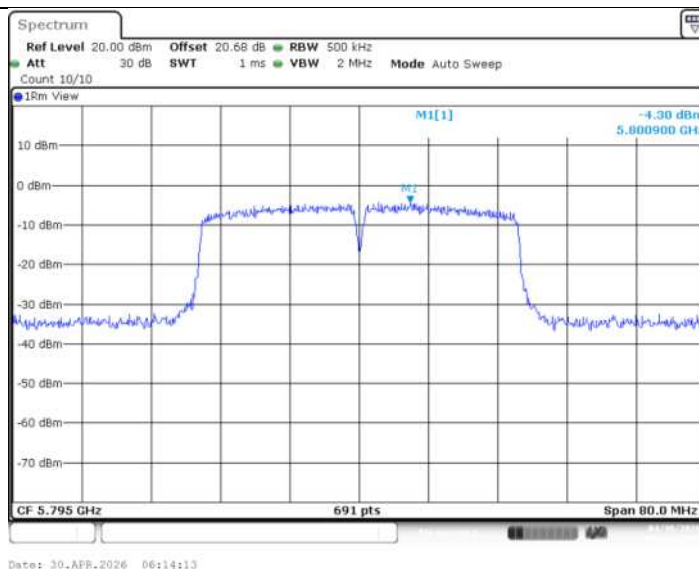
11AC40MIMO\_Ant1\_5755



11AC40MIMO\_Ant0\_5795



11AC40MIMO\_Ant1\_5795



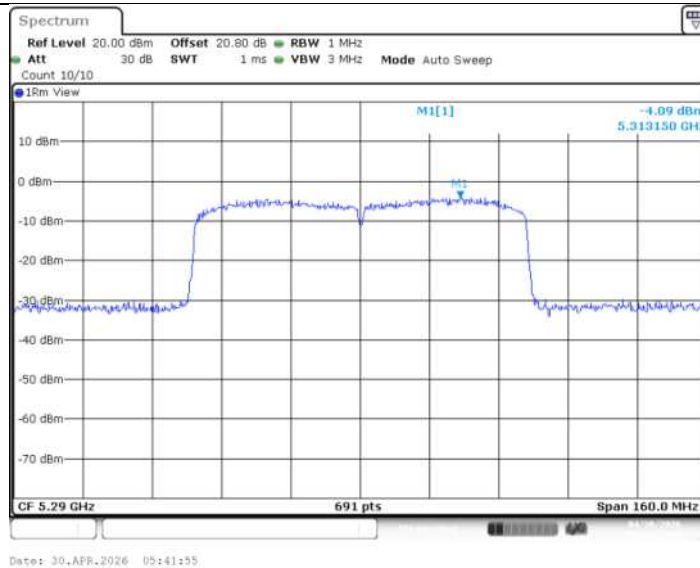
11AC80MIMO\_Ant0\_5210



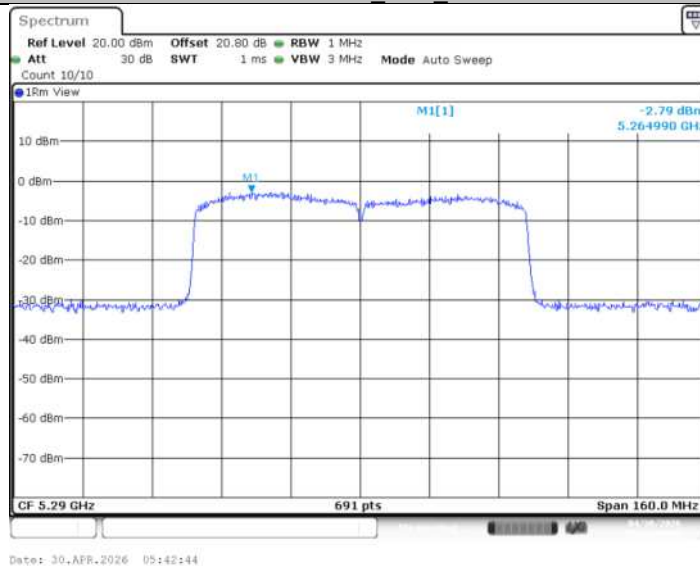
11AC80MIMO\_Ant1\_5210



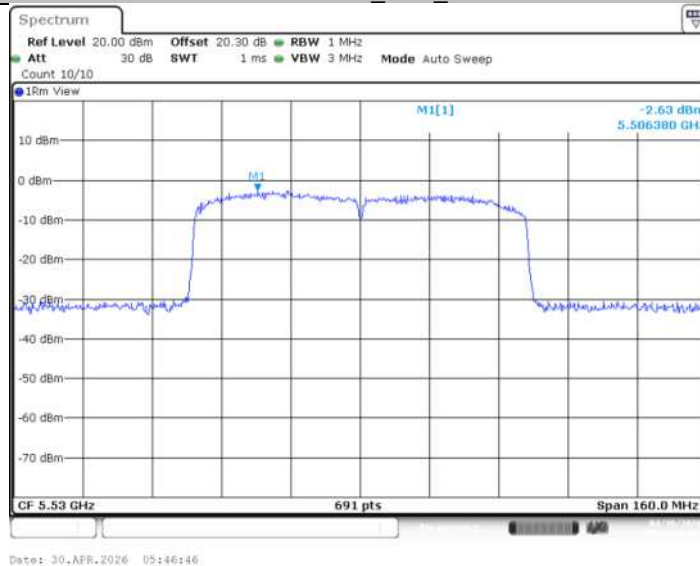
11AC80MIMO\_Ant0\_5290



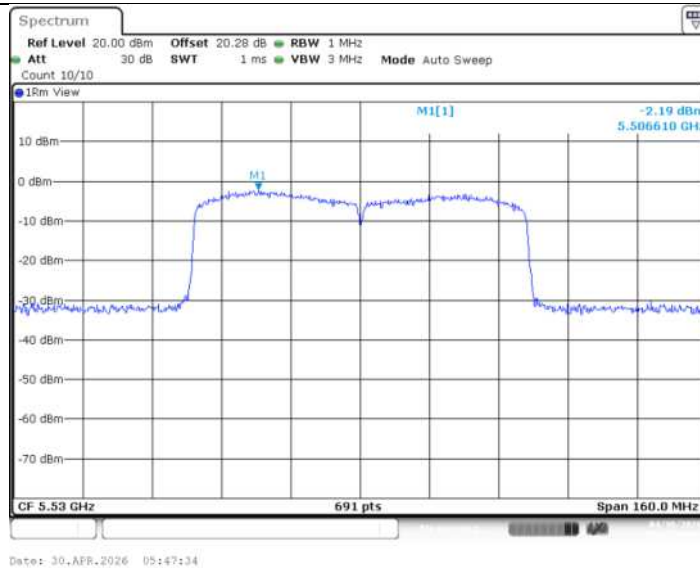
11AC80MIMO\_Ant1\_5290



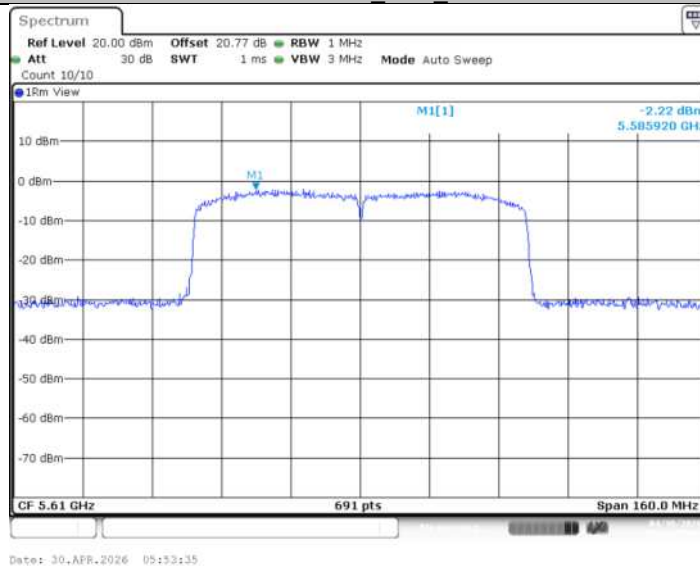
11AC80MIMO\_Ant0\_5530



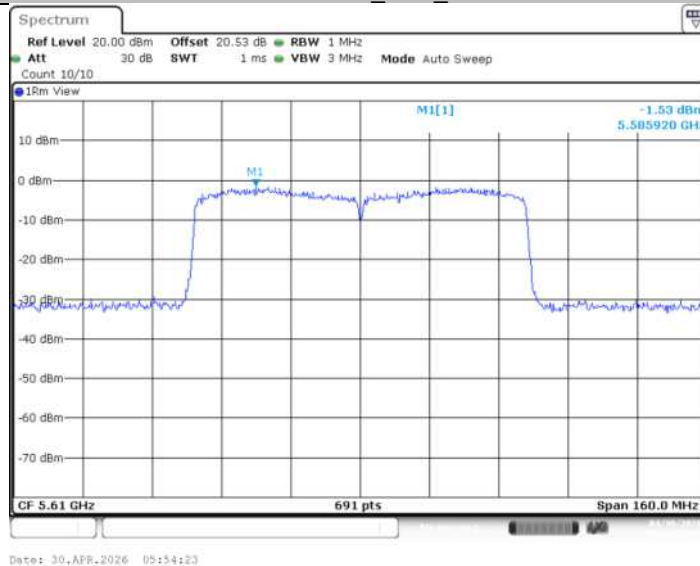
11AC80MIMO\_Ant1\_5530



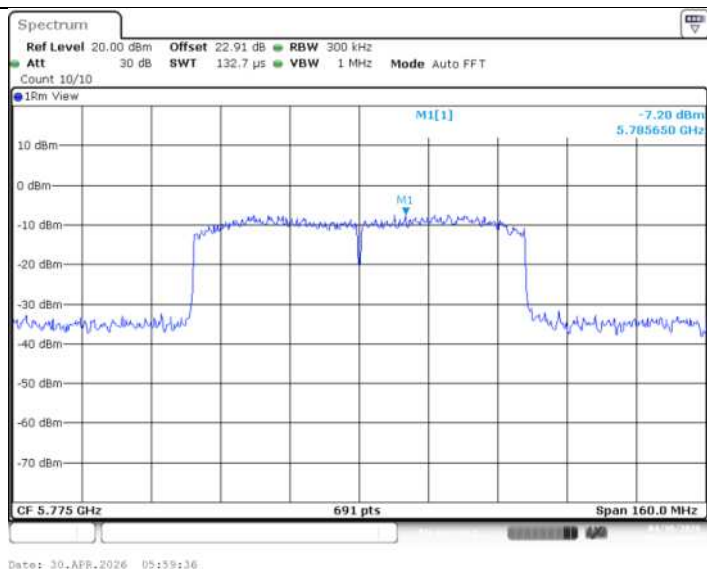
11AC80MIMO\_Ant0\_5610



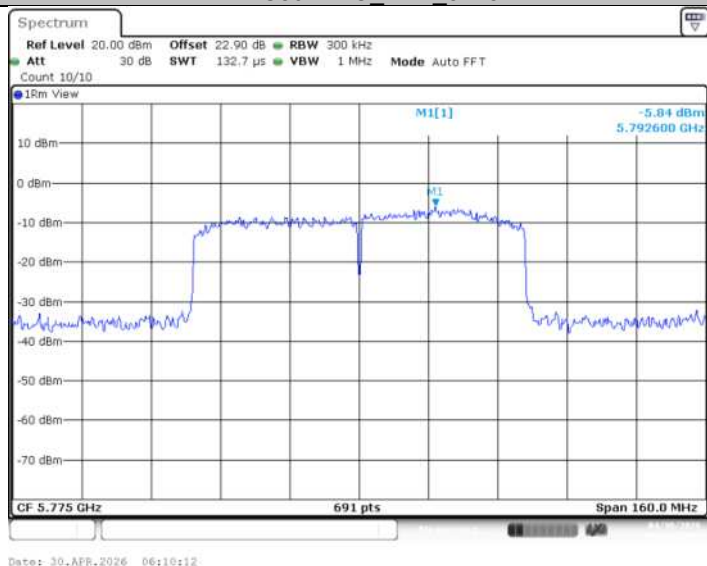
11AC80MIMO\_Ant1\_5610



11AC80MIMO\_Ant0\_5775



11AC80MIMO\_Ant1\_5775



## Appendix A.6: Test Results of Frequency Stability

### Test Result

| Voltage    |         |         |               |                  |                |                 |             |         |
|------------|---------|---------|---------------|------------------|----------------|-----------------|-------------|---------|
| TestMode   | Antenna | Channel | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| 11AC20MIMO | Ant0    | 5180    | NV            | NT               | 0.00           | 0.000000        | 20          | PASS    |
|            |         |         | LV            | NT               | -20000.00      | -3.861004       | 20          | PASS    |
|            |         |         | HV            | NT               | -20000.00      | -3.861004       | 20          | PASS    |
|            |         | 5200    | NV            | NT               | -20000.00      | -3.846154       | 20          | PASS    |
|            |         |         | LV            | NT               | -20000.00      | -3.846154       | 20          | PASS    |
|            |         |         | HV            | NT               | -20000.00      | -3.846154       | 20          | PASS    |
|            |         | 5240    | NV            | NT               | -20000.00      | -3.816794       | 20          | PASS    |
|            |         |         | LV            | NT               | -20000.00      | -3.816794       | 20          | PASS    |
|            |         |         | HV            | NT               | -20000.00      | -3.816794       | 20          | PASS    |
|            |         | 5260    | NV            | NT               | -20000.00      | -3.802281       | 20          | PASS    |
|            |         |         | LV            | NT               | -20000.00      | -3.802281       | 20          | PASS    |
|            |         |         | HV            | NT               | -20000.00      | -3.802281       | 20          | PASS    |
|            |         | 5280    | NV            | NT               | -20000.00      | -3.787879       | 20          | PASS    |
|            |         |         | LV            | NT               | -20000.00      | -3.787879       | 20          | PASS    |
|            |         |         | HV            | NT               | -20000.00      | -3.787879       | 20          | PASS    |
|            |         | 5320    | NV            | NT               | -20000.00      | -3.759398       | 20          | PASS    |
|            |         |         | LV            | NT               | 0.00           | 0.000000        | 20          | PASS    |
|            |         |         | HV            | NT               | -20000.00      | -3.759398       | 20          | PASS    |
|            |         | 5500    | NV            | NT               | -20000.00      | -3.636364       | 20          | PASS    |
|            |         |         | LV            | NT               | -20000.00      | -3.636364       | 20          | PASS    |
|            |         |         | HV            | NT               | -20000.00      | -3.636364       | 20          | PASS    |
|            |         | 5580    | NV            | NT               | -20000.00      | -3.584229       | 20          | PASS    |
|            |         |         | LV            | NT               | -20000.00      | -3.584229       | 20          | PASS    |
|            |         |         | HV            | NT               | 0.00           | 0.000000        | 20          | PASS    |
|            |         | 5700    | NV            | NT               | -20000.00      | -3.508772       | 20          | PASS    |
|            |         |         | LV            | NT               | -20000.00      | -3.508772       | 20          | PASS    |
|            |         |         | HV            | NT               | -20000.00      | -3.508772       | 20          | PASS    |
|            |         | 5745    | NV            | NT               | -20000.00      | -3.481288       | 20          | PASS    |
|            |         |         | LV            | NT               | -20000.00      | -3.481288       | 20          | PASS    |
|            |         |         | HV            | NT               | -20000.00      | -3.481288       | 20          | PASS    |
|            |         | 5785    | NV            | NT               | -20000.00      | -3.457217       | 20          | PASS    |
|            |         |         | LV            | NT               | -20000.00      | -3.457217       | 20          | PASS    |
|            |         |         | HV            | NT               | -20000.00      | -3.457217       | 20          | PASS    |
|            |         | 5825    | NV            | NT               | -20000.00      | -3.433476       | 20          | PASS    |
|            |         |         | LV            | NT               | -20000.00      | -3.433476       | 20          | PASS    |
|            |         |         | HV            | NT               | -20000.00      | -3.433476       | 20          | PASS    |
| 11AC40MIMO | Ant0    | 5190    | NV            | NT               | -40000.00      | -7.707129       | 20          | PASS    |
|            |         |         | LV            | NT               | -40000.00      | -7.707129       | 20          | PASS    |
|            |         |         | HV            | NT               | -40000.00      | -7.707129       | 20          | PASS    |
|            |         | 5230    | NV            | NT               | -40000.00      | -7.648184       | 20          | PASS    |
|            |         |         | LV            | NT               | -40000.00      | -7.648184       | 20          | PASS    |
|            |         |         | HV            | NT               | -40000.00      | -7.648184       | 20          | PASS    |
|            |         | 5270    | NV            | NT               | -40000.00      | -7.590133       | 20          | PASS    |
|            |         |         | LV            | NT               | -40000.00      | -7.590133       | 20          | PASS    |
|            |         |         | HV            | NT               | -40000.00      | -7.590133       | 20          | PASS    |
|            |         | 5310    | NV            | NT               | 0.00           | 0.000000        | 20          | PASS    |
|            |         |         | LV            | NT               | -40000.00      | -7.532957       | 20          | PASS    |
|            |         |         | HV            | NT               | 0.00           | 0.000000        | 20          | PASS    |
|            |         | 5510    | NV            | NT               | 0.00           | 0.000000        | 20          | PASS    |
|            |         |         | LV            | NT               | -40000.00      | -7.259528       | 20          | PASS    |
|            |         |         | HV            | NT               | -40000.00      | -7.259528       | 20          | PASS    |
|            |         | 5550    | NV            | NT               | -40000.00      | -7.207207       | 20          | PASS    |
|            |         |         | LV            | NT               | -40000.00      | -7.207207       | 20          | PASS    |
|            |         |         | HV            | NT               | -40000.00      | -7.207207       | 20          | PASS    |
|            |         | 5670    | NV            | NT               | -40000.00      | -7.054674       | 20          | PASS    |
|            |         |         | LV            | NT               | -40000.00      | -7.054674       | 20          | PASS    |

|            |      |      |    |    |           |            |    |      |
|------------|------|------|----|----|-----------|------------|----|------|
|            |      | 5755 | HV | NT | -40000.00 | -7.054674  | 20 | PASS |
|            |      |      | NV | NT | 0.00      | 0.000000   | 20 | PASS |
|            |      |      | LV | NT | 0.00      | 0.000000   | 20 | PASS |
|            |      |      | HV | NT | 0.00      | 0.000000   | 20 | PASS |
|            |      | 5795 | NV | NT | -40000.00 | -6.902502  | 20 | PASS |
|            |      |      | LV | NT | -40000.00 | -6.902502  | 20 | PASS |
|            |      |      | HV | NT | 0.00      | 0.000000   | 20 | PASS |
|            |      |      | NV | NT | 0.00      | 0.000000   | 20 | PASS |
|            |      | 5210 | LV | NT | -80000.00 | -15.355086 | 20 | PASS |
|            |      |      | HV | NT | 0.00      | 0.000000   | 20 | PASS |
|            |      |      | NV | NT | 0.00      | 0.000000   | 20 | PASS |
|            |      |      | LV | NT | 0.00      | 0.000000   | 20 | PASS |
| 11AC80MIMO | Ant0 | 5290 | NV | NT | 0.00      | 0.000000   | 20 | PASS |
|            |      |      | LV | NT | 0.00      | 0.000000   | 20 | PASS |
|            |      |      | HV | NT | 0.00      | 0.000000   | 20 | PASS |
|            |      |      | NV | NT | 0.00      | 0.000000   | 20 | PASS |
|            |      | 5530 | LV | NT | -80000.00 | -14.466546 | 20 | PASS |
|            |      |      | HV | NT | 0.00      | 0.000000   | 20 | PASS |
|            |      |      | NV | NT | -80000.00 | -14.260250 | 20 | PASS |
|            |      |      | LV | NT | 0.00      | 0.000000   | 20 | PASS |
|            |      | 5610 | HV | NT | 0.00      | 0.000000   | 20 | PASS |
|            |      |      | NV | NT | 0.00      | 0.000000   | 20 | PASS |
|            |      |      | LV | NT | 0.00      | 0.000000   | 20 | PASS |
|            |      |      | HV | NT | 0.00      | 0.000000   | 20 | PASS |
|            |      | 5775 | NV | NT | 0.00      | 0.000000   | 20 | PASS |
|            |      |      | LV | NT | 0.00      | 0.000000   | 20 | PASS |
|            |      |      | HV | NT | 0.00      | 0.000000   | 20 | PASS |
|            |      |      | NV | NT | 0.00      | 0.000000   | 20 | PASS |

| Temperature |         |         |               |                  |                |                 |             |         |
|-------------|---------|---------|---------------|------------------|----------------|-----------------|-------------|---------|
| TestMode    | Antenna | Channel | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| 11AC20MIMO  | Ant0    | 5180    | NV            | -30              | -20000.00      | -3.861004       | 20          | PASS    |
|             |         |         | NV            | -10              | 0.00           | 0.000000        | 20          | PASS    |
|             |         |         | NV            | 25               | 0.00           | 0.000000        | 20          | PASS    |
|             |         |         | NV            | 50               | -20000.00      | -3.861004       | 20          | PASS    |
|             |         |         | NV            | 70               | -20000.00      | -3.861004       | 20          | PASS    |
|             |         | 5200    | NV            | -10              | -20000.00      | -3.846154       | 20          | PASS    |
|             |         |         | NV            | 25               | -20000.00      | -3.846154       | 20          | PASS    |
|             |         |         | NV            | 50               | -20000.00      | -3.846154       | 20          | PASS    |
|             |         |         | NV            | 70               | -20000.00      | -3.846154       | 20          | PASS    |
|             |         | 5240    | NV            | -10              | -20000.00      | -3.816794       | 20          | PASS    |
|             |         |         | NV            | 25               | -20000.00      | -3.816794       | 20          | PASS    |
|             |         |         | NV            | 50               | -20000.00      | -3.816794       | 20          | PASS    |
|             |         |         | NV            | 70               | -20000.00      | -3.816794       | 20          | PASS    |
|             |         | 5260    | NV            | -10              | -20000.00      | -3.802281       | 20          | PASS    |
|             |         |         | NV            | 25               | -20000.00      | -3.802281       | 20          | PASS    |
|             |         |         | NV            | 50               | -20000.00      | -3.802281       | 20          | PASS    |
|             |         |         | NV            | 70               | -20000.00      | -3.802281       | 20          | PASS    |
|             |         | 5280    | NV            | -10              | -20000.00      | -3.787879       | 20          | PASS    |
|             |         |         | NV            | 25               | -20000.00      | -3.787879       | 20          | PASS    |
|             |         |         | NV            | 50               | -20000.00      | -3.787879       | 20          | PASS    |
|             |         |         | NV            | 70               | -20000.00      | -3.787879       | 20          | PASS    |
|             |         | 5320    | NV            | -10              | -20000.00      | -3.759398       | 20          | PASS    |
|             |         |         | NV            | 25               | -20000.00      | -3.759398       | 20          | PASS    |
|             |         |         | NV            | 50               | -20000.00      | -3.759398       | 20          | PASS    |
|             |         |         | NV            | 70               | -20000.00      | -3.759398       | 20          | PASS    |
|             |         | 5500    | NV            | -10              | -20000.00      | -3.636364       | 20          | PASS    |
|             |         |         | NV            | 25               | -20000.00      | -3.636364       | 20          | PASS    |
|             |         |         | NV            | 50               | -20000.00      | -3.636364       | 20          | PASS    |
|             |         |         | NV            | 70               | -20000.00      | -3.636364       | 20          | PASS    |
|             |         | 5580    | NV            | -10              | -20000.00      | -3.584229       | 20          | PASS    |
|             |         |         | NV            | 25               | -20000.00      | -3.584229       | 20          | PASS    |
|             |         |         | NV            | 50               | -20000.00      | -3.584229       | 20          | PASS    |
|             |         |         | NV            | 70               | -20000.00      | -3.584229       | 20          | PASS    |
|             |         | 5700    | NV            | -10              | -20000.00      | -3.508772       | 20          | PASS    |
|             |         |         | NV            | 25               | -20000.00      | -3.508772       | 20          | PASS    |
|             |         |         | NV            | 50               | -20000.00      | -3.508772       | 20          | PASS    |
|             |         |         | NV            | 70               | -20000.00      | -3.508772       | 20          | PASS    |

|            |      |      |    |     |           |            |    |      |
|------------|------|------|----|-----|-----------|------------|----|------|
|            |      | 5745 | NV | -10 | -20000.00 | -3.481288  | 20 | PASS |
|            |      |      | NV | 25  | -20000.00 | -3.481288  | 20 | PASS |
|            |      |      | NV | 50  | -20000.00 | -3.481288  | 20 | PASS |
|            |      |      | NV | 70  | -20000.00 | -3.481288  | 20 | PASS |
|            |      | 5785 | NV | -10 | -20000.00 | -3.457217  | 20 | PASS |
|            |      |      | NV | 25  | -20000.00 | -3.457217  | 20 | PASS |
|            |      |      | NV | 50  | -20000.00 | -3.457217  | 20 | PASS |
|            |      |      | NV | 70  | -20000.00 | -3.457217  | 20 | PASS |
|            |      | 5825 | NV | -10 | -20000.00 | -3.433476  | 20 | PASS |
|            |      |      | NV | 25  | -20000.00 | -3.433476  | 20 | PASS |
|            |      |      | NV | 50  | -20000.00 | -3.433476  | 20 | PASS |
|            |      |      | NV | 70  | -20000.00 | -3.433476  | 20 | PASS |
| 11AC40MIMO | Ant0 | 5190 | NV | -10 | -40000.00 | -7.707129  | 20 | PASS |
|            |      |      | NV | 25  | 0.00      | 0.000000   | 20 | PASS |
|            |      |      | NV | 50  | -40000.00 | -7.707129  | 20 | PASS |
|            |      |      | NV | 70  | -40000.00 | -7.707129  | 20 | PASS |
|            |      | 5230 | NV | -10 | -40000.00 | -7.648184  | 20 | PASS |
|            |      |      | NV | 25  | -40000.00 | -7.648184  | 20 | PASS |
|            |      |      | NV | 50  | 0.00      | 0.000000   | 20 | PASS |
|            |      |      | NV | 70  | -40000.00 | -7.648184  | 20 | PASS |
|            |      | 5270 | NV | -10 | -40000.00 | -7.590133  | 20 | PASS |
|            |      |      | NV | 25  | -40000.00 | -7.590133  | 20 | PASS |
|            |      |      | NV | 50  | -40000.00 | -7.590133  | 20 | PASS |
|            |      |      | NV | 70  | -40000.00 | -7.590133  | 20 | PASS |
|            |      | 5310 | NV | -10 | -40000.00 | -7.532957  | 20 | PASS |
|            |      |      | NV | 25  | -40000.00 | -7.532957  | 20 | PASS |
|            |      |      | NV | 50  | 0.00      | 0.000000   | 20 | PASS |
|            |      |      | NV | 70  | -40000.00 | -7.532957  | 20 | PASS |
|            |      | 5510 | NV | -10 | -40000.00 | -7.259528  | 20 | PASS |
|            |      |      | NV | 25  | -40000.00 | -7.259528  | 20 | PASS |
|            |      |      | NV | 50  | 0.00      | 0.000000   | 20 | PASS |
|            |      |      | NV | 70  | -40000.00 | -7.259528  | 20 | PASS |
|            |      | 5550 | NV | -10 | 0.00      | 0.000000   | 20 | PASS |
|            |      |      | NV | 25  | -40000.00 | -7.207207  | 20 | PASS |
|            |      |      | NV | 50  | -40000.00 | -7.207207  | 20 | PASS |
|            |      |      | NV | 70  | -40000.00 | -7.207207  | 20 | PASS |
|            |      | 5670 | NV | -10 | 0.00      | 0.000000   | 20 | PASS |
|            |      |      | NV | 25  | -40000.00 | -7.054674  | 20 | PASS |
|            |      |      | NV | 50  | -40000.00 | -7.054674  | 20 | PASS |
|            |      |      | NV | 70  | -40000.00 | -7.054674  | 20 | PASS |
|            |      | 5755 | NV | -10 | -40000.00 | -6.950478  | 20 | PASS |
|            |      |      | NV | 25  | -40000.00 | -6.950478  | 20 | PASS |
|            |      |      | NV | 50  | 0.00      | 0.000000   | 20 | PASS |
|            |      |      | NV | 70  | 0.00      | 0.000000   | 20 | PASS |
|            |      | 5795 | NV | -10 | -40000.00 | -6.902502  | 20 | PASS |
|            |      |      | NV | 25  | 0.00      | 0.000000   | 20 | PASS |
|            |      |      | NV | 50  | 0.00      | 0.000000   | 20 | PASS |
|            |      |      | NV | 70  | -40000.00 | -6.902502  | 20 | PASS |
| 11AC80MIMO | Ant0 | 5210 | NV | -10 | -80000.00 | -15.355086 | 20 | PASS |
|            |      |      | NV | 25  | 0.00      | 0.000000   | 20 | PASS |
|            |      |      | NV | 50  | 0.00      | 0.000000   | 20 | PASS |
|            |      |      | NV | 70  | 0.00      | 0.000000   | 20 | PASS |
|            |      | 5290 | NV | -10 | 0.00      | 0.000000   | 20 | PASS |
|            |      |      | NV | 25  | 0.00      | 0.000000   | 20 | PASS |
|            |      |      | NV | 50  | 0.00      | 0.000000   | 20 | PASS |
|            |      |      | NV | 70  | 0.00      | 0.000000   | 20 | PASS |
|            |      | 5530 | NV | -10 | -80000.00 | -14.466546 | 20 | PASS |
|            |      |      | NV | 25  | 0.00      | 0.000000   | 20 | PASS |
|            |      |      | NV | 50  | 0.00      | 0.000000   | 20 | PASS |
|            |      |      | NV | 70  | 0.00      | 0.000000   | 20 | PASS |
|            |      | 5610 | NV | -10 | 0.00      | 0.000000   | 20 | PASS |
|            |      |      | NV | 25  | 0.00      | 0.000000   | 20 | PASS |
|            |      |      | NV | 50  | 0.00      | 0.000000   | 20 | PASS |
|            |      |      | NV | 70  | 0.00      | 0.000000   | 20 | PASS |

|  |  |      |    |     |      |          |    |      |
|--|--|------|----|-----|------|----------|----|------|
|  |  | 5775 | NV | 70  | 0.00 | 0.000000 | 20 | PASS |
|  |  |      | NV | -10 | 0.00 | 0.000000 | 20 | PASS |
|  |  |      | NV | 25  | 0.00 | 0.000000 | 20 | PASS |
|  |  |      | NV | 50  | 0.00 | 0.000000 | 20 | PASS |
|  |  |      | NV | 70  | 0.00 | 0.000000 | 20 | PASS |

## Appendix A.7: Test Results of Radiated Spurious Emissions

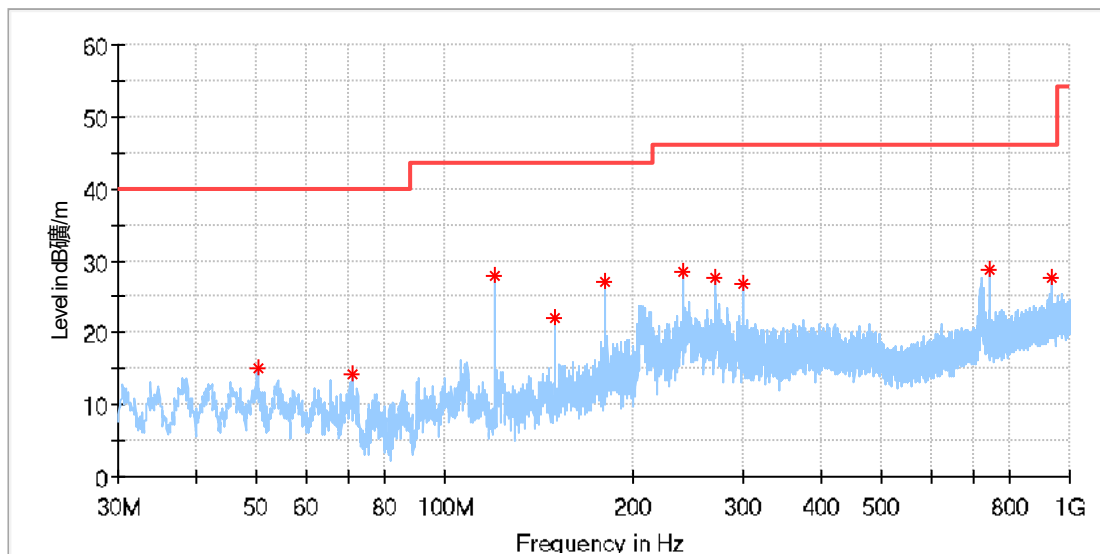
Note:

- 1) This testing was carried out on different modulations, but only the worst case was presented in this report.
- 2) Testing was carried out within frequency range 9kHz to the tenth harmonics. The measurement results below 30MHz and 18GHz - 26.5GHz were greater than 20dB below the limit, so only the radiated spurious emissions from 30MHz to 18GHz were reported.

30MHz - 1GHz

### EUT Information

|                     |                         |
|---------------------|-------------------------|
| EUT Name:           | WIFI+BT Module          |
| Model:              | DCT40R2601              |
| Test Mode:          | WIFI 5G_11a_Ch48        |
| Order No/Sample No: | 27228523/A004245801-004 |
| Test Voltage:       | DC 3.3V                 |
| Remark:             | Temp.: 23°C Humi:54%    |
| Test Standard:      | FCC 15.407              |
| Tested By:          | Kei Zhang               |
| Reviewed By:        | Terry Yin               |

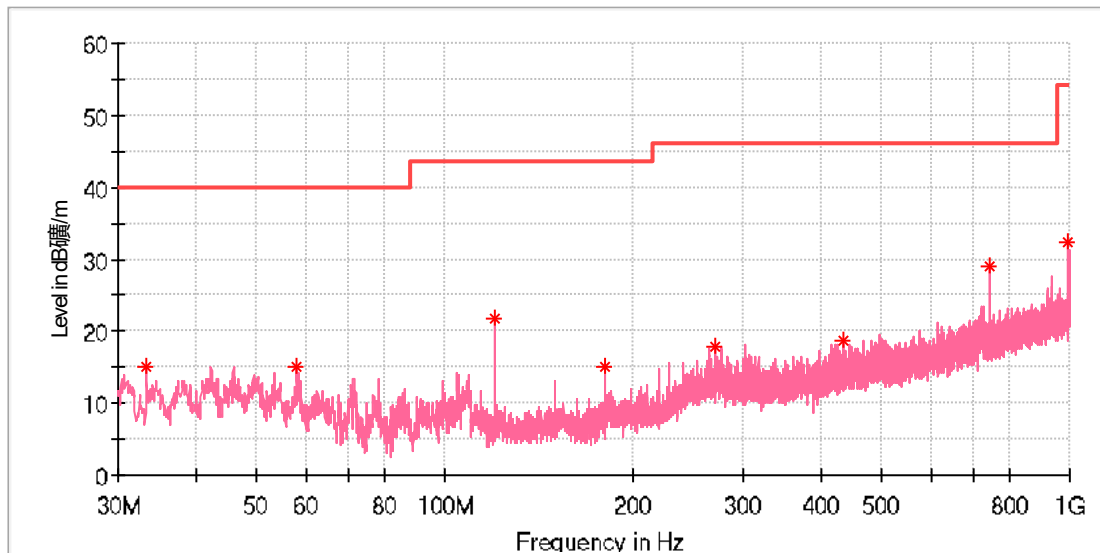


### Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 50.154444       | 15.00            | 40.00          | 25.00       | 100.0       | H   | 262.0         | -18.4        |
| 71.171111       | 14.21            | 40.00          | 25.79       | 100.0       | H   | 195.0         | -22.3        |
| 119.994444      | 27.99            | 43.50          | 15.51       | 100.0       | H   | 359.0         | -20.9        |
| 150.010556      | 22.09            | 43.50          | 21.41       | 100.0       | H   | 168.0         | -22.3        |
| 180.026667      | 27.11            | 43.50          | 16.39       | 100.0       | H   | 359.0         | -20.6        |
| 240.005000      | 28.44            | 46.00          | 17.56       | 100.0       | H   | 37.0          | -17.7        |
| 270.021111      | 27.58            | 46.00          | 18.42       | 100.0       | H   | 14.0          | -17.0        |
| 299.983333      | 26.76            | 46.00          | 19.24       | 100.0       | H   | 148.0         | -16.3        |
| 742.518889      | 28.77            | 46.00          | 17.23       | 100.0       | H   | 231.0         | -7.2         |
| 938.405000      | 27.50            | 46.00          | 18.50       | 100.0       | H   | 21.0          | -4.4         |

## EUT Information

EUT Name: WIFI+BT Module  
Model: DCT40R2601  
Test Mode: WIFI 5G\_11a\_Ch48  
Order No/Sample No: 27228523/A004245801-004  
Test Voltage: DC 3.3V  
Remark: Temp.: 23°C Humi:54%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

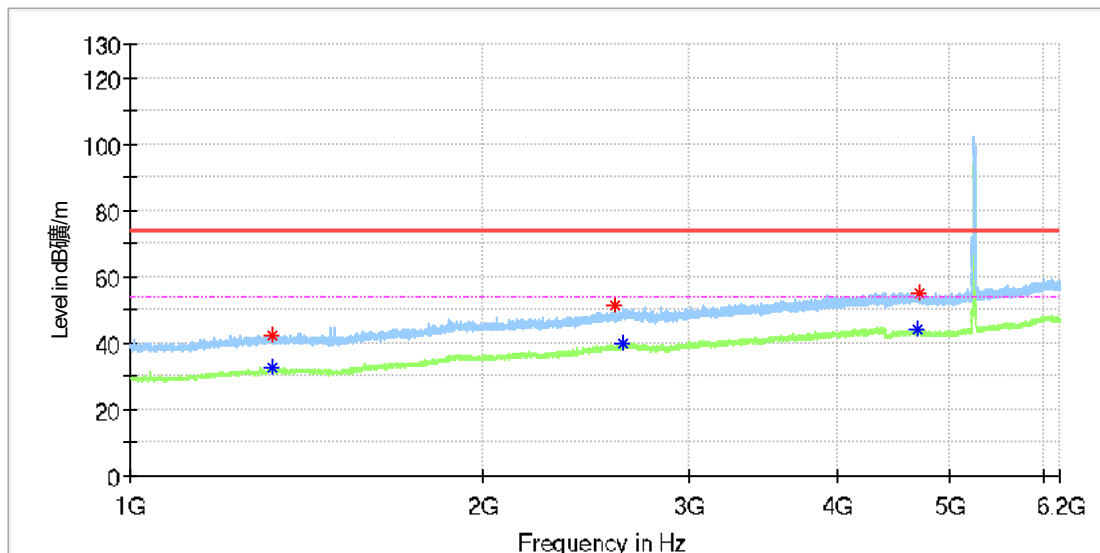
| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 33.287222       | 15.02            | 40.00          | 24.98       | 100.0       | V   | 293.0         | -22.5        |
| 58.022222       | 15.08            | 40.00          | 24.92       | 100.0       | V   | 67.0          | -18.9        |
| 119.994444      | 21.70            | 43.50          | 21.80       | 100.0       | V   | 115.0         | -20.9        |
| 179.972778      | 14.96            | 43.50          | 28.54       | 100.0       | V   | 321.0         | -20.6        |
| 269.967222      | 17.84            | 46.00          | 28.16       | 100.0       | V   | 17.0          | -17.0        |
| 434.490000      | 18.77            | 46.00          | 27.23       | 100.0       | V   | 169.0         | -13.0        |
| 742.518889      | 29.08            | 46.00          | 16.92       | 100.0       | V   | 25.0          | -7.2         |
| 996.012222      | 32.33            | 54.00          | 21.67       | 100.0       | V   | 130.0         | -3.5         |

1GHz - 18GHz

Note: The highest waveform in the figure is 5GHz Wi-Fi Fundamental.

## EUT Information

|                     |                         |
|---------------------|-------------------------|
| EUT Name:           | WIFI+BT Module          |
| Model:              | DCT40R2601              |
| Test Mode:          | WIFI 5G_11a_Ch48        |
| Order No/Sample No: | 27228523/A004245801-004 |
| Test Voltage:       | DC 3.3V                 |
| Remark:             | Temp.: 23°C Humi:54%    |
| Test Standard:      | FCC 15.407              |
| Tested By:          | Kei Zhang               |
| Reviewed By:        | Terry Yin               |

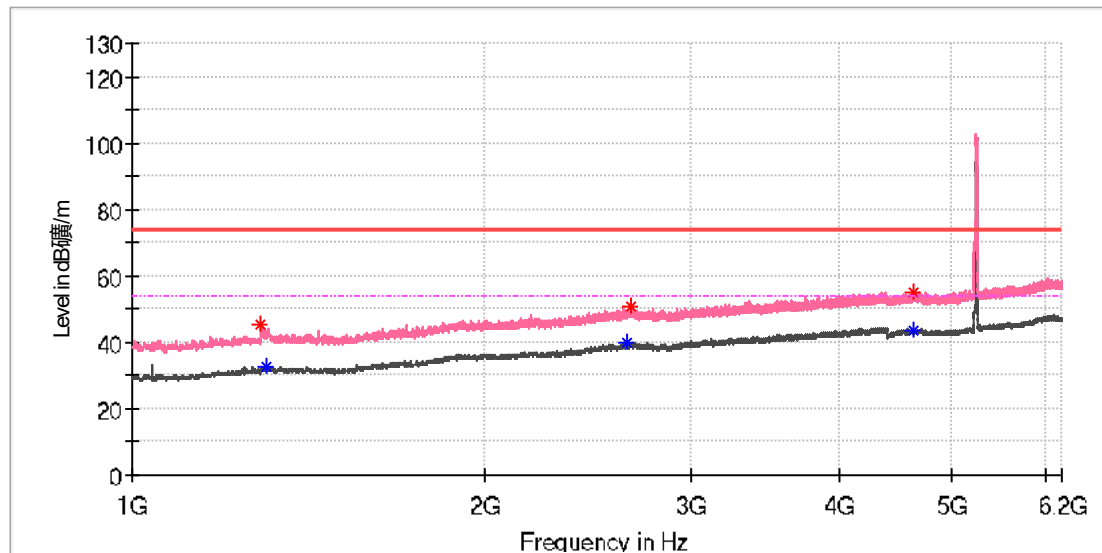


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1322.500000     | 42.47            | ---              | 74.00          | 31.53       | 150.0       | H   | 345.0         | 2.9          |
| 1323.000000     | ---              | 32.67            | 54.00          | 21.33       | 150.0       | H   | 355.0         | 2.9          |
| 2592.500000     | 51.41            | ---              | 74.00          | 22.59       | 150.0       | H   | 143.0         | 9.5          |
| 2630.500000     | ---              | 39.71            | 54.00          | 14.29       | 150.0       | H   | 297.0         | 9.9          |
| 4690.000000     | ---              | 43.89            | 54.00          | 10.11       | 150.0       | H   | 34.0          | 13.5         |
| 4699.000000     | 54.81            | ---              | 74.00          | 19.19       | 150.0       | H   | 2.0           | 13.5         |

## EUT Information

EUT Name: WIFI+BT Module  
Model: DCT40R2601  
Test Mode: WIFI 5G\_11a\_Ch48  
Order No/Sample No: 27228523/A004245801-004  
Test Voltage: DC 3.3V  
Remark: Temp.: 23°C Humi:54%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin

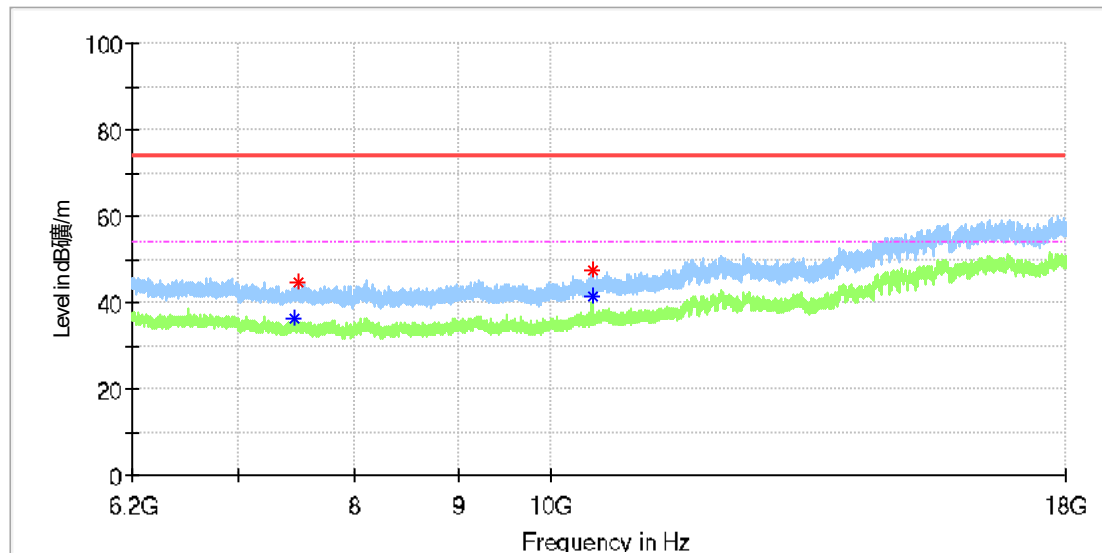


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1288.500000     | 45.18            | ---              | 74.00          | 28.82       | 150.0       | V   | 258.0         | 2.7          |
| 1302.000000     | ---              | 32.63            | 54.00          | 21.37       | 150.0       | V   | 251.0         | 2.8          |
| 2640.000000     | ---              | 39.78            | 54.00          | 14.22       | 150.0       | V   | 284.0         | 10.0         |
| 2667.000000     | 51.02            | ---              | 74.00          | 22.98       | 150.0       | V   | 258.0         | 10.2         |
| 4632.500000     | ---              | 43.68            | 54.00          | 10.32       | 150.0       | V   | 7.0           | 13.5         |
| 4633.500000     | 55.31            | ---              | 74.00          | 18.69       | 150.0       | V   | 159.0         | 13.5         |

## EUT Information

EUT Name: WIFI+BT Module  
Model: DCT40R2601  
Test Mode: WIFI 5G\_11a\_Ch48  
Order No/Sample No: 27228523/A004245801-004  
Test Voltage: DC 3.3V  
Remark: Temp.: 23°C Humi:54%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin

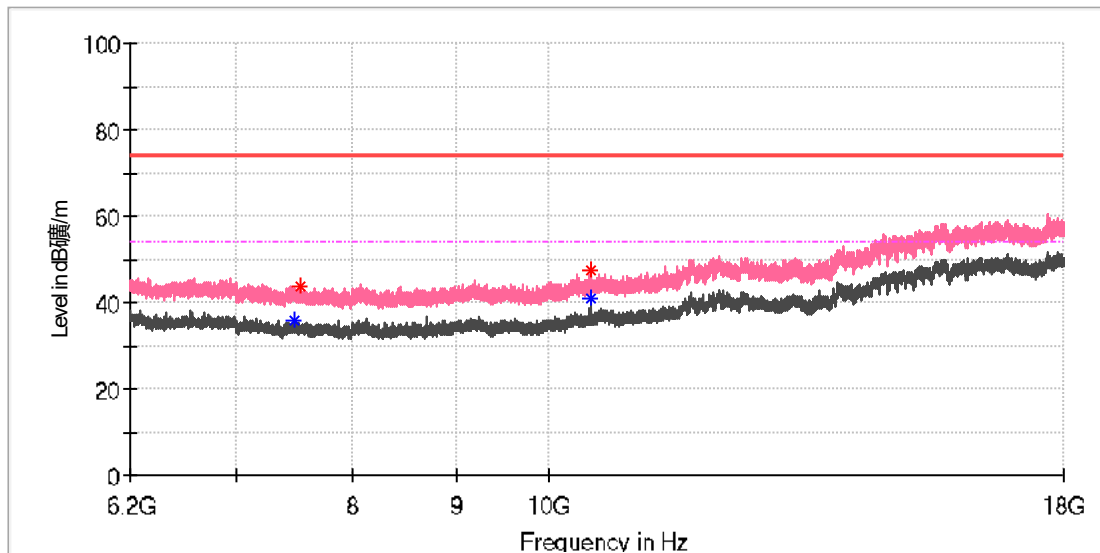


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7460.633333     | ---              | 36.15            | 54.00          | 17.85       | 150.0       | H   | 298.0         | 8.5          |
| 7489.150000     | 44.49            | ---              | 74.00          | 29.51       | 150.0       | H   | 230.0         | 8.7          |
| 10482.416667    | ---              | 41.36            | 54.00          | 12.64       | 150.0       | H   | 309.0         | 12.0         |
| 10482.908333    | 47.54            | ---              | 74.00          | 26.46       | 150.0       | H   | 319.0         | 12.0         |

## EUT Information

|                     |                         |
|---------------------|-------------------------|
| EUT Name:           | WIFI+BT Module          |
| Model:              | DCT40R2601              |
| Test Mode:          | WIFI 5G_11a_Ch48        |
| Order No/Sample No: | 27228523/A004245801-004 |
| Test Voltage:       | DC 3.3V                 |
| Remark:             | Temp.: 23°C Humi:54%    |
| Test Standard:      | FCC 15.407              |
| Tested By:          | Kei Zhang               |
| Reviewed By:        | Terry Yin               |

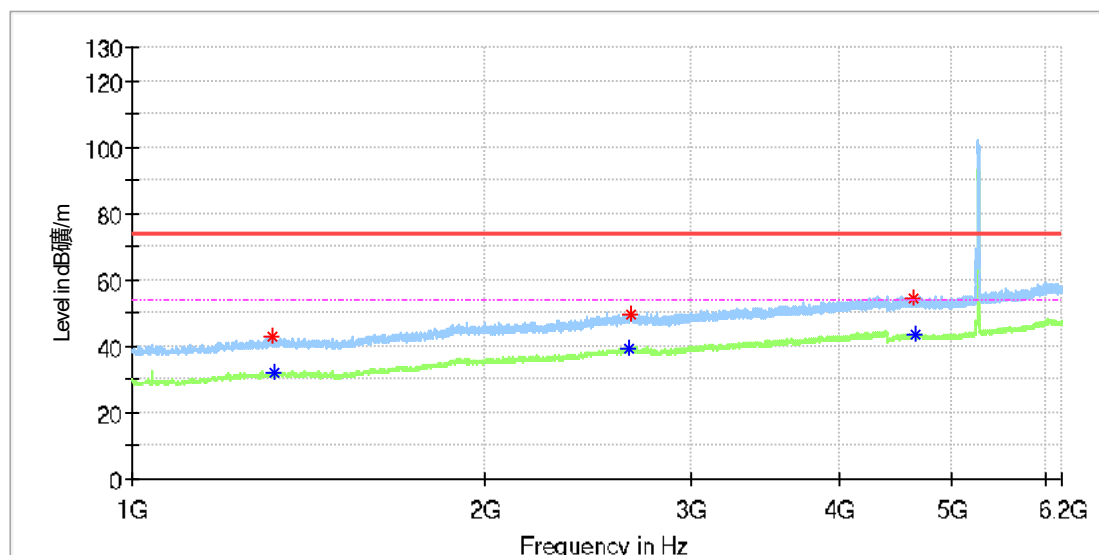


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7478.825000     | ---              | 35.62            | 54.00          | 18.38       | 150.0       | V   | 228.0         | 8.7          |
| 7525.533333     | 43.74            | ---              | 74.00          | 30.26       | 150.0       | V   | 4.0           | 8.7          |
| 10481.433333    | ---              | 40.89            | 54.00          | 13.11       | 150.0       | V   | 286.0         | 12.0         |
| 10490.283333    | 47.22            | ---              | 74.00          | 26.78       | 150.0       | V   | 201.0         | 12.0         |

## EUT Information

EUT Name: WIFI+BT Module  
Model: DCT40R2601  
Test Mode: WIFI 5G\_11a\_Ch52  
Order No/Sample No: 27228523/A004245801-004  
Test Voltage: DC 3.3V  
Remark: Temp.: 23°C Humi:54%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin

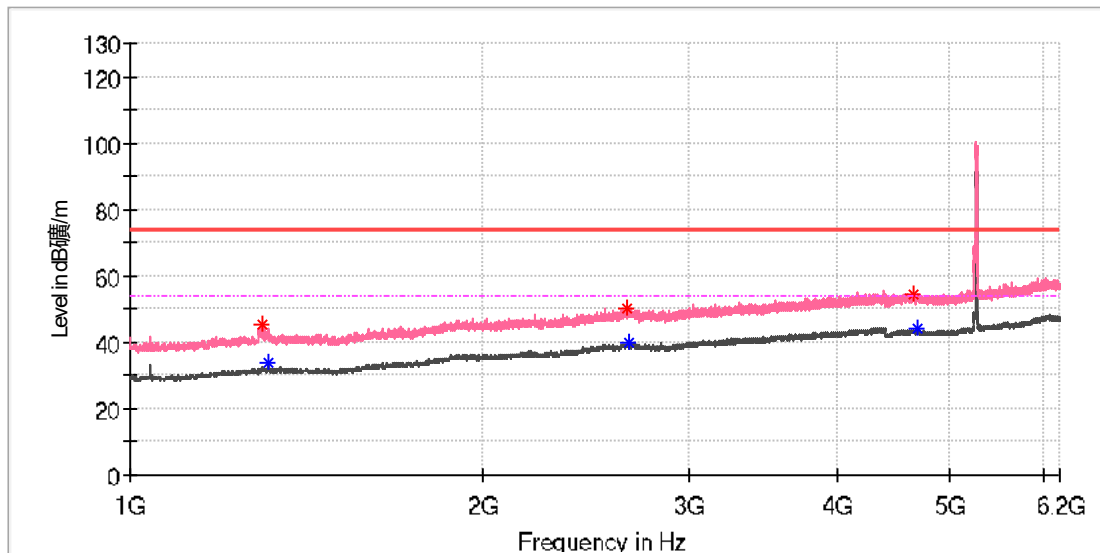


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1319.000000     | 42.77            | ---              | 74.00          | 31.23       | 150.0       | H   | 340.0         | 2.9          |
| 1323.500000     | ---              | 32.03            | 54.00          | 21.97       | 150.0       | H   | 325.0         | 2.9          |
| 2655.000000     | ---              | 39.47            | 54.00          | 14.53       | 150.0       | H   | 306.0         | 10.2         |
| 2664.000000     | 49.62            | ---              | 74.00          | 24.38       | 150.0       | H   | 169.0         | 10.2         |
| 4638.000000     | 54.47            | ---              | 74.00          | 19.53       | 150.0       | H   | 118.0         | 13.5         |
| 4647.000000     | ---              | 43.75            | 54.00          | 10.25       | 150.0       | H   | 1.0           | 13.5         |

## EUT Information

EUT Name: WIFI+BT Module  
Model: DCT40R2601  
Test Mode: WIFI 5G\_11a\_Ch52  
Order No/Sample No: 27228523/A004245801-004  
Test Voltage: DC 3.3V  
Remark: Temp.: 23°C Humi:54%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin

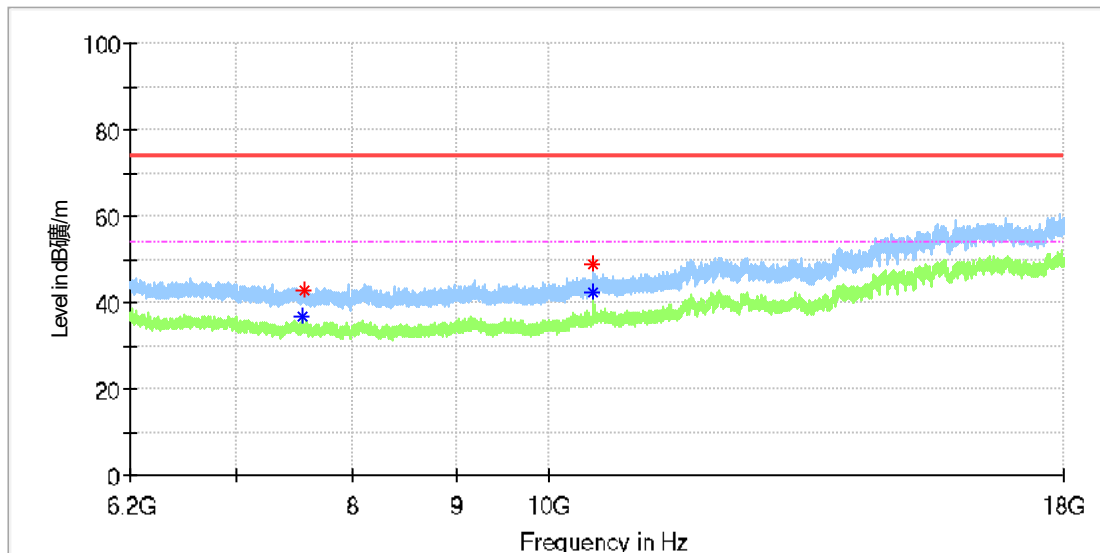


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1295.000000     | 45.51            | ---              | 74.00          | 28.49       | 150.0       | V   | 271.0         | 2.7          |
| 1312.500000     | ---              | 33.62            | 54.00          | 20.38       | 150.0       | V   | 271.0         | 2.8          |
| 2649.000000     | 50.10            | ---              | 74.00          | 23.90       | 150.0       | V   | 204.0         | 10.1         |
| 2659.500000     | ---              | 40.03            | 54.00          | 13.97       | 150.0       | V   | 92.0          | 10.2         |
| 4662.000000     | 54.59            | ---              | 74.00          | 19.41       | 150.0       | V   | 185.0         | 13.5         |
| 4692.500000     | ---              | 44.07            | 54.00          | 9.93        | 150.0       | V   | 128.0         | 13.5         |

## EUT Information

|                     |                         |
|---------------------|-------------------------|
| EUT Name:           | WIFI+BT Module          |
| Model:              | DCT40R2601              |
| Test Mode:          | WIFI 5G_11a_Ch52        |
| Order No/Sample No: | 27228523/A004245801-004 |
| Test Voltage:       | DC 3.3V                 |
| Remark:             | Temp.: 23°C Humi:54%    |
| Test Standard:      | FCC 15.407              |
| Tested By:          | Kei Zhang               |
| Reviewed By:        | Terry Yin               |

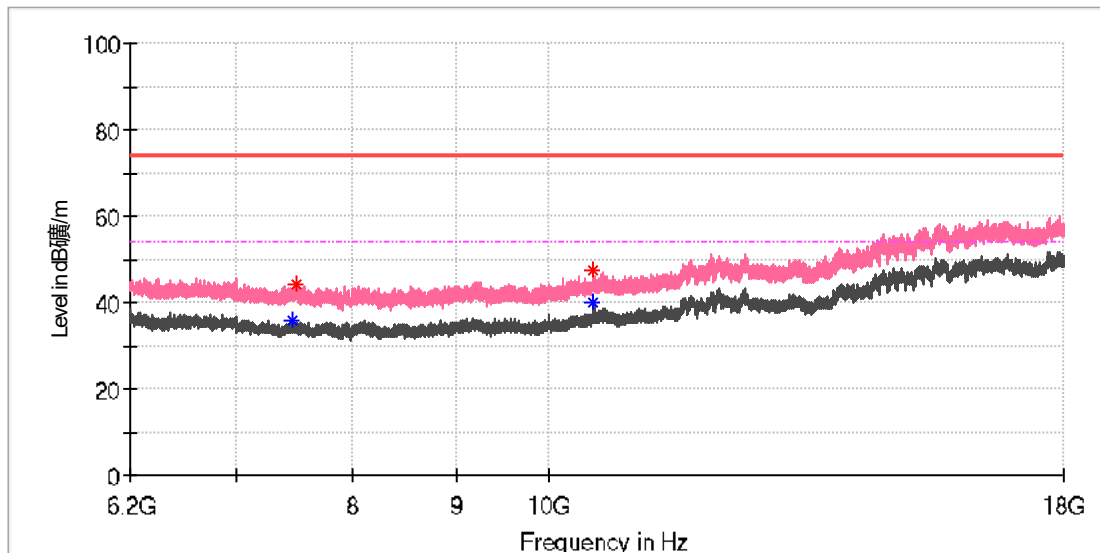


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7541.758333     | ---              | 36.57            | 54.00          | 17.43       | 150.0       | H   | 185.0         | 8.7          |
| 7560.933333     | 43.01            | ---              | 74.00          | 30.99       | 150.0       | H   | 74.0          | 8.7          |
| 10521.750000    | ---              | 42.45            | 54.00          | 11.55       | 150.0       | H   | 185.0         | 12.0         |
| 10526.666667    | 48.77            | ---              | 74.00          | 25.23       | 150.0       | H   | 318.0         | 12.0         |

## EUT Information

|                     |                         |
|---------------------|-------------------------|
| EUT Name:           | WIFI+BT Module          |
| Model:              | DCT40R2601              |
| Test Mode:          | WIFI 5G_11a_Ch52        |
| Order No/Sample No: | 27228523/A004245801-004 |
| Test Voltage:       | DC 3.3V                 |
| Remark:             | Temp.: 23°C Humi:54%    |
| Test Standard:      | FCC 15.407              |
| Tested By:          | Kei Zhang               |
| Reviewed By:        | Terry Yin               |

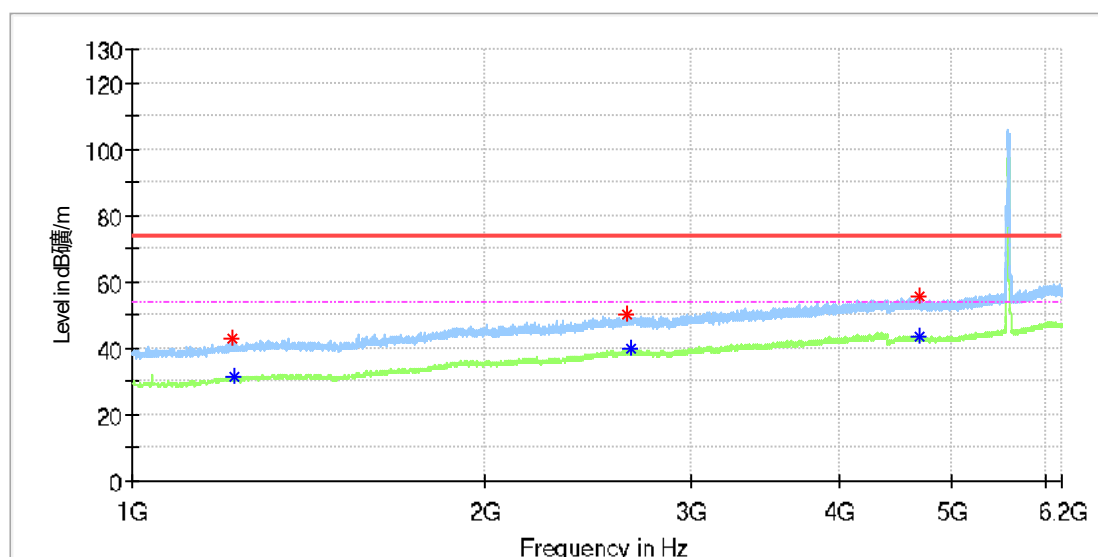


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7459.158333     | ---              | 35.61            | 54.00          | 18.39       | 150.0       | V   | 346.0         | 8.5          |
| 7489.150000     | 44.09            | ---              | 74.00          | 29.91       | 150.0       | V   | 228.0         | 8.7          |
| 10517.816667    | 47.39            | ---              | 74.00          | 26.61       | 150.0       | V   | 272.0         | 12.0         |
| 10521.258333    | ---              | 40.04            | 54.00          | 13.96       | 150.0       | V   | 315.0         | 12.0         |

## EUT Information

EUT Name: WIFI+BT Module  
 Model: DCT40R2601  
 Test Mode: WIFI 5G\_11a\_Ch116  
 Order No/Sample No: 27228523/A004245801-004  
 Test Voltage: DC 3.3V  
 Remark: Temp.: 23°C Humi:54%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin

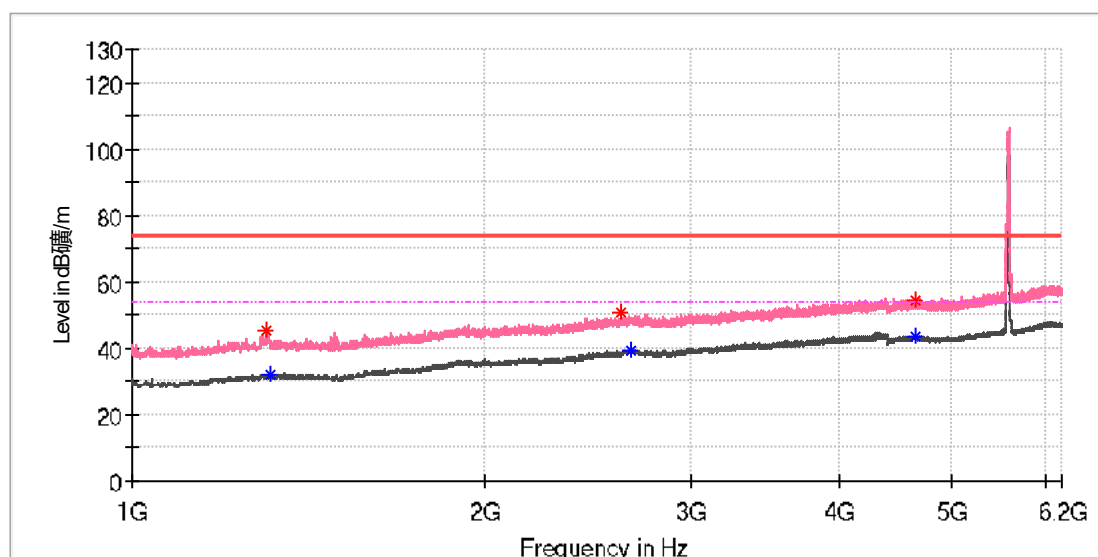


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1215.000000     | 43.16            | ---              | 74.00          | 30.84       | 150.0       | H   | 92.0          | 2.0          |
| 1220.500000     | ---              | 31.52            | 54.00          | 22.48       | 150.0       | H   | 346.0         | 2.1          |
| 2641.000000     | 49.96            | ---              | 74.00          | 24.04       | 150.0       | H   | 0.0           | 10.0         |
| 2658.000000     | ---              | 39.67            | 54.00          | 14.33       | 150.0       | H   | 185.0         | 10.2         |
| 4692.500000     | 55.89            | ---              | 74.00          | 18.11       | 150.0       | H   | 7.0           | 13.5         |
| 4695.000000     | ---              | 43.81            | 54.00          | 10.19       | 150.0       | H   | 98.0          | 13.5         |

## EUT Information

EUT Name: WIFI+BT Module  
 Model: DCT40R2601  
 Test Mode: WIFI 5G\_11a\_Ch116  
 Order No/Sample No: 27228523/A004245801-004  
 Test Voltage: DC 3.3V  
 Remark: Temp.: 23°C Humi:54%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin

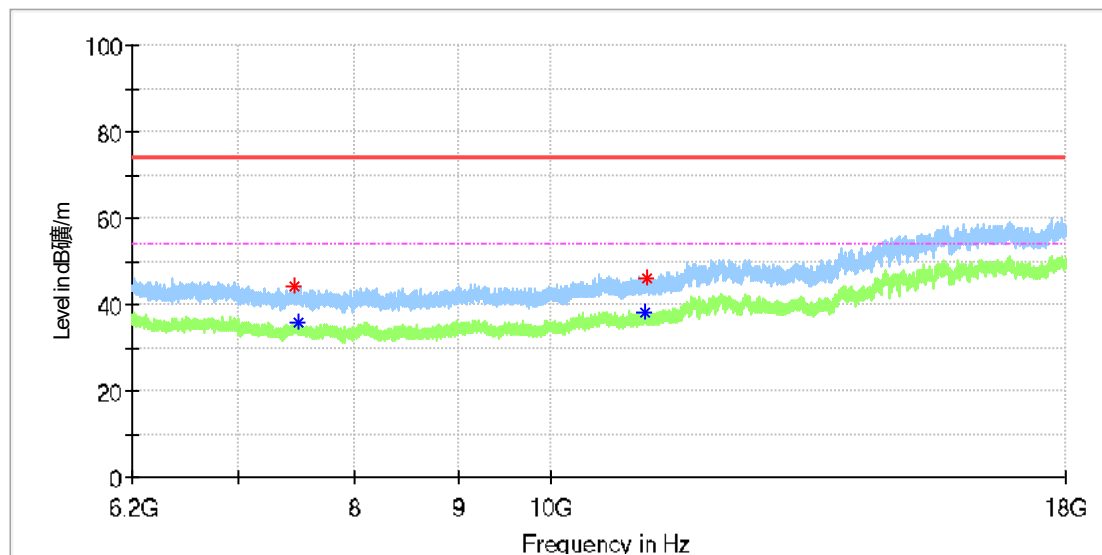


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1299.000000     | 45.18            | ---              | 74.00          | 28.82       | 150.0       | V   | 263.0         | 2.7          |
| 1313.000000     | ---              | 32.21            | 54.00          | 21.79       | 150.0       | V   | 335.0         | 2.8          |
| 2614.000000     | 50.51            | ---              | 74.00          | 23.49       | 150.0       | V   | 231.0         | 9.7          |
| 2658.000000     | ---              | 39.49            | 54.00          | 14.51       | 150.0       | V   | 355.0         | 10.2         |
| 4649.500000     | 54.67            | ---              | 74.00          | 19.33       | 150.0       | V   | 26.0          | 13.5         |
| 4660.500000     | ---              | 43.40            | 54.00          | 10.60       | 150.0       | V   | 119.0         | 13.5         |

## EUT Information

|                     |                         |
|---------------------|-------------------------|
| EUT Name:           | WIFI+BT Module          |
| Model:              | DCT40R2601              |
| Test Mode:          | WIFI 5G_11a_Ch116       |
| Order No/Sample No: | 27228523/A004245801-004 |
| Test Voltage:       | DC 3.3V                 |
| Remark:             | Temp.: 23°C Humi:54%    |
| Test Standard:      | FCC 15.407              |
| Tested By:          | Kei Zhang               |
| Reviewed By:        | Terry Yin               |

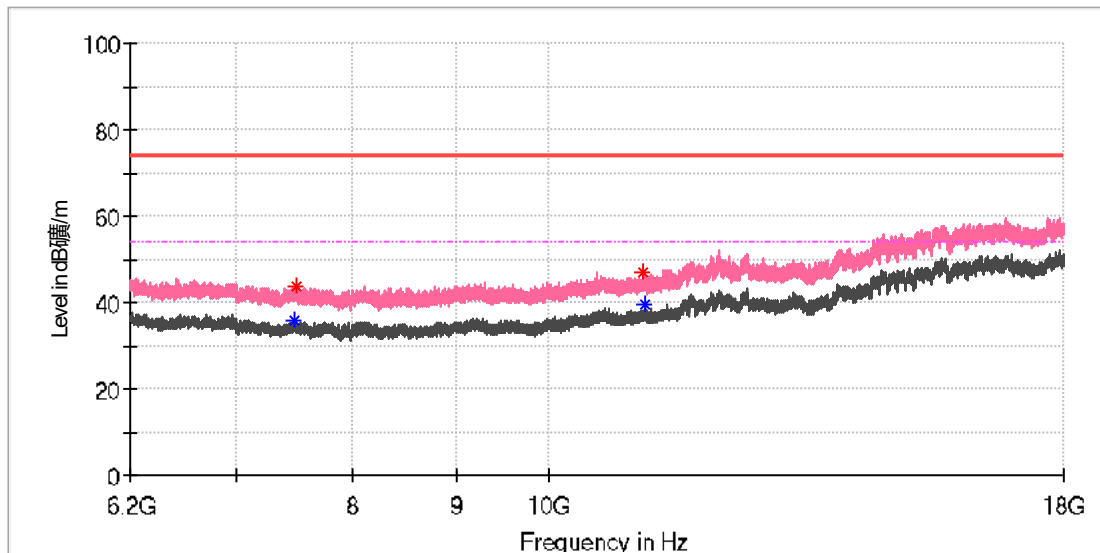


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7468.008333     | 44.02            | ---              | 74.00          | 29.98       | 150.0       | H   | 224.0         | 8.6          |
| 7489.150000     | ---              | 35.72            | 54.00          | 18.28       | 150.0       | H   | 354.0         | 8.7          |
| 11133.383333    | ---              | 38.30            | 54.00          | 15.70       | 150.0       | H   | 312.0         | 12.5         |
| 11162.883333    | 46.19            | ---              | 74.00          | 27.81       | 150.0       | H   | 114.0         | 12.5         |

## EUT Information

|                     |                         |
|---------------------|-------------------------|
| EUT Name:           | WIFI+BT Module          |
| Model:              | DCT40R2601              |
| Test Mode:          | WIFI 5G_11a_Ch116       |
| Order No/Sample No: | 27228523/A004245801-004 |
| Test Voltage:       | DC 3.3V                 |
| Remark:             | Temp.: 23°C Humi:54%    |
| Test Standard:      | FCC 15.407              |
| Tested By:          | Kei Zhang               |
| Reviewed By:        | Terry Yin               |

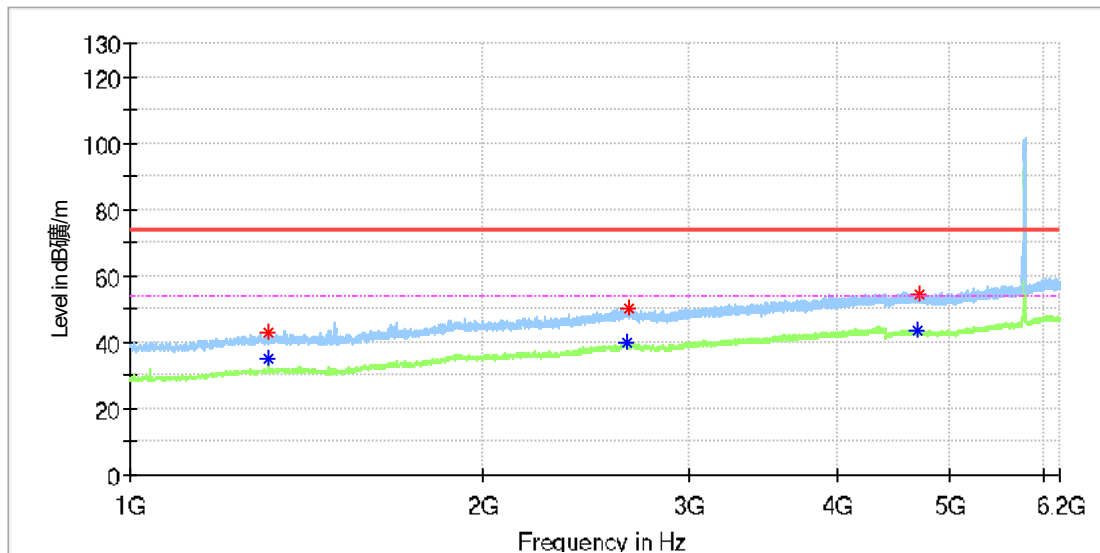


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7471.941667     | ---              | 35.60            | 54.00          | 18.40       | 150.0       | V   | 292.0         | 8.6          |
| 7504.391667     | 43.82            | ---              | 74.00          | 30.18       | 150.0       | V   | 221.0         | 8.7          |
| 11136.333333    | 46.80            | ---              | 74.00          | 27.20       | 150.0       | V   | 168.0         | 12.5         |
| 11162.391667    | ---              | 39.37            | 54.00          | 14.63       | 150.0       | V   | 1.0           | 12.5         |

## EUT Information

EUT Name: WIFI+BT Module  
Model: DCT40R2601  
Test Mode: WIFI 5G\_11a\_Ch157  
Order No/Sample No: 27228523/A004245801-004  
Test Voltage: DC 3.3V  
Remark: Temp.: 23°C Humi:54%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin

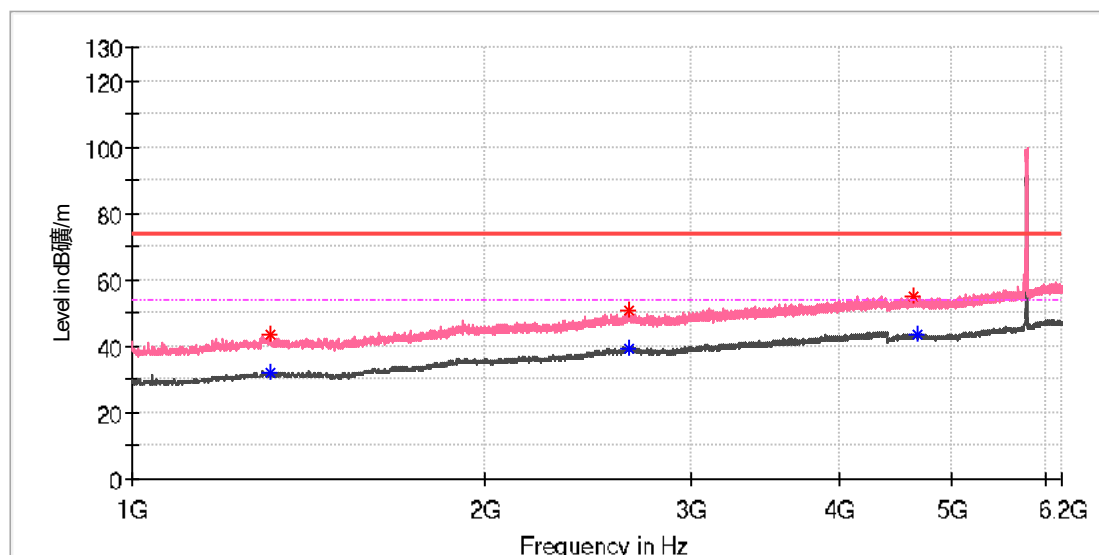


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1311.000000     | 42.69            | ---              | 74.00          | 31.31       | 150.0       | H   | 0.0           | 2.8          |
| 1312.500000     | ---              | 35.11            | 54.00          | 18.89       | 150.0       | H   | 287.0         | 2.8          |
| 2647.000000     | ---              | 39.78            | 54.00          | 14.22       | 150.0       | H   | 178.0         | 10.1         |
| 2658.500000     | 49.99            | ---              | 74.00          | 24.01       | 150.0       | H   | 287.0         | 10.2         |
| 4698.000000     | ---              | 43.57            | 54.00          | 10.43       | 150.0       | H   | 109.0         | 13.5         |
| 4700.000000     | 54.40            | ---              | 74.00          | 19.60       | 150.0       | H   | 324.0         | 13.5         |

## EUT Information

EUT Name: WIFI+BT Module  
 Model: DCT40R2601  
 Test Mode: WIFI 5G\_11a\_Ch157  
 Order No/Sample No: 27228523/A004245801-004  
 Test Voltage: DC 3.3V  
 Remark: Temp.: 23°C Humi:54%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin

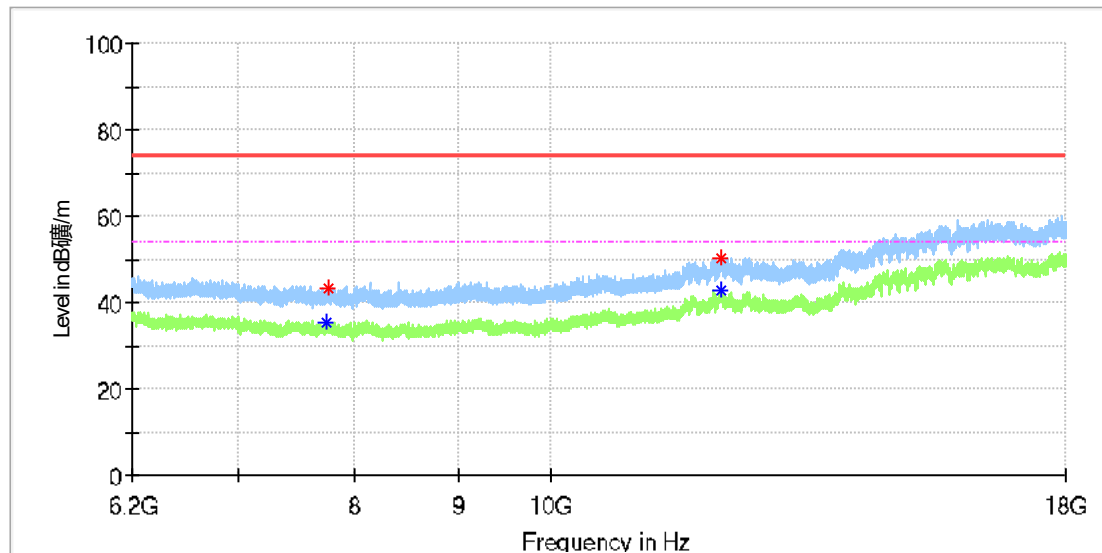


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1311.500000     | 43.68            | ---              | 74.00          | 30.32       | 150.0       | V   | 251.0         | 2.8          |
| 1312.000000     | ---              | 32.29            | 54.00          | 21.71       | 150.0       | V   | 359.0         | 2.8          |
| 2650.500000     | 50.55            | ---              | 74.00          | 23.45       | 150.0       | V   | 295.0         | 10.2         |
| 2650.500000     | ---              | 39.41            | 54.00          | 14.59       | 150.0       | V   | 295.0         | 10.2         |
| 4632.000000     | 54.98            | ---              | 74.00          | 19.02       | 150.0       | V   | 87.0          | 13.5         |
| 4664.000000     | ---              | 43.52            | 54.00          | 10.48       | 150.0       | V   | 45.0          | 13.5         |

## EUT Information

EUT Name: WIFI+BT Module  
Model: DCT40R2601  
Test Mode: WIFI 5G\_11a\_Ch157  
Order No/Sample No: 27228523/A004245801-004  
Test Voltage: DC 3.3V  
Remark: Temp.: 23°C Humi:54%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin

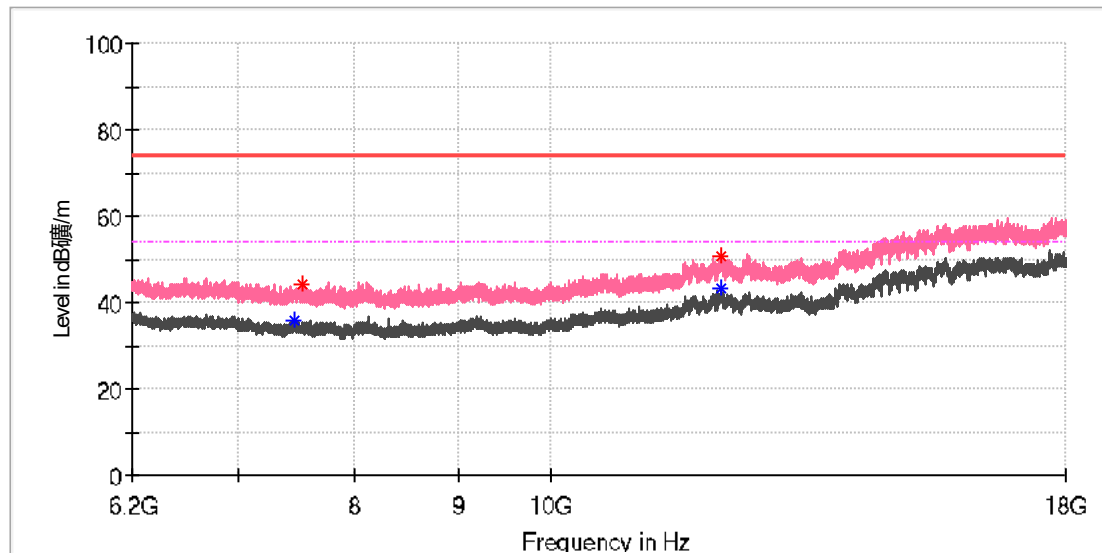


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7732.525000     | ---              | 35.43            | 54.00          | 18.57       | 150.0       | H   | 240.0         | 8.7          |
| 7753.175000     | 43.24            | ---              | 74.00          | 30.76       | 150.0       | H   | 273.0         | 8.8          |
| 12143.758333    | 50.33            | ---              | 74.00          | 23.67       | 150.0       | H   | 6.0           | 16.6         |
| 12158.016667    | ---              | 42.97            | 54.00          | 11.03       | 150.0       | H   | 136.0         | 16.3         |

## EUT Information

|                     |                         |
|---------------------|-------------------------|
| EUT Name:           | WIFI+BT Module          |
| Model:              | DCT40R2601              |
| Test Mode:          | WIFI 5G_11a_Ch157       |
| Order No/Sample No: | 27228523/A004245801-004 |
| Test Voltage:       | DC 3.3V                 |
| Remark:             | Temp.: 23°C Humi:54%    |
| Test Standard:      | FCC 15.407              |
| Tested By:          | Kei Zhang               |
| Reviewed By:        | Terry Yin               |



## Critical Freqs

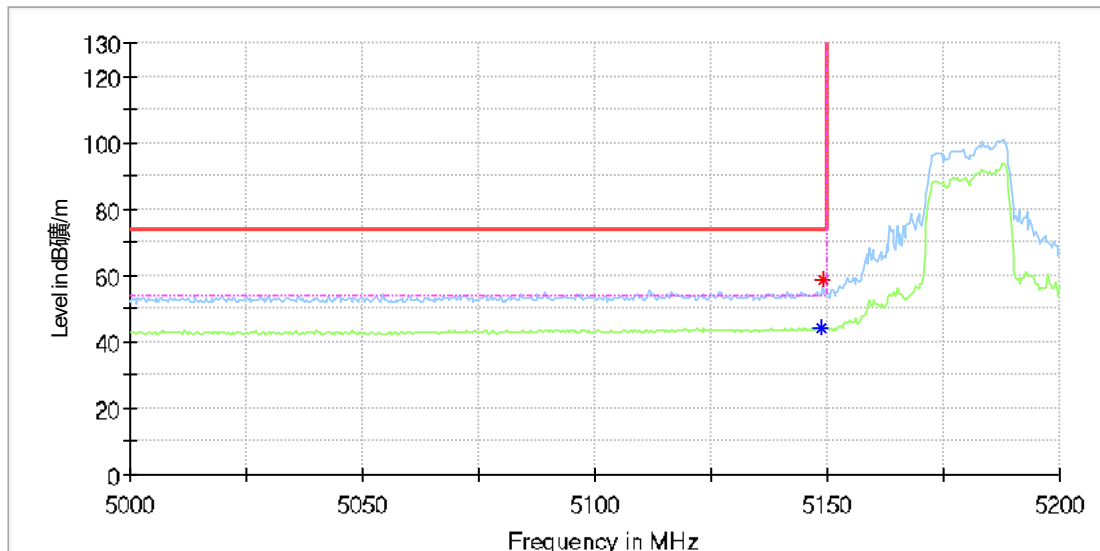
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7466.533333     | ---              | 35.86            | 54.00          | 18.14       | 150.0       | V   | 250.0         | 8.6          |
| 7530.450000     | 44.25            | ---              | 74.00          | 29.75       | 150.0       | V   | 69.0          | 8.7          |
| 12133.925000    | 50.64            | ---              | 74.00          | 23.36       | 150.0       | V   | 330.0         | 16.3         |
| 12147.200000    | ---              | 43.23            | 54.00          | 10.78       | 150.0       | V   | 296.0         | 16.7         |

## Appendix A.8: Test Results of Radiated Emissions in Restricted Bands

Wi-Fi 802.11 a mode

### EUT Information

|                     |                         |
|---------------------|-------------------------|
| EUT Name:           | WIFI+BT Module          |
| Model:              | DCT40R2601              |
| Test Mode:          | WIFI 5G_11a_Ch36        |
| Order No/Sample No: | 27228523/A004245801-004 |
| Test Voltage:       | DC 3.3V                 |
| Remark:             | Temp.: 23°C Humi:54%    |
| Test Standard:      | FCC 15.407              |
| Tested By:          | Kei Zhang               |
| Reviewed By:        | Terry Yin               |

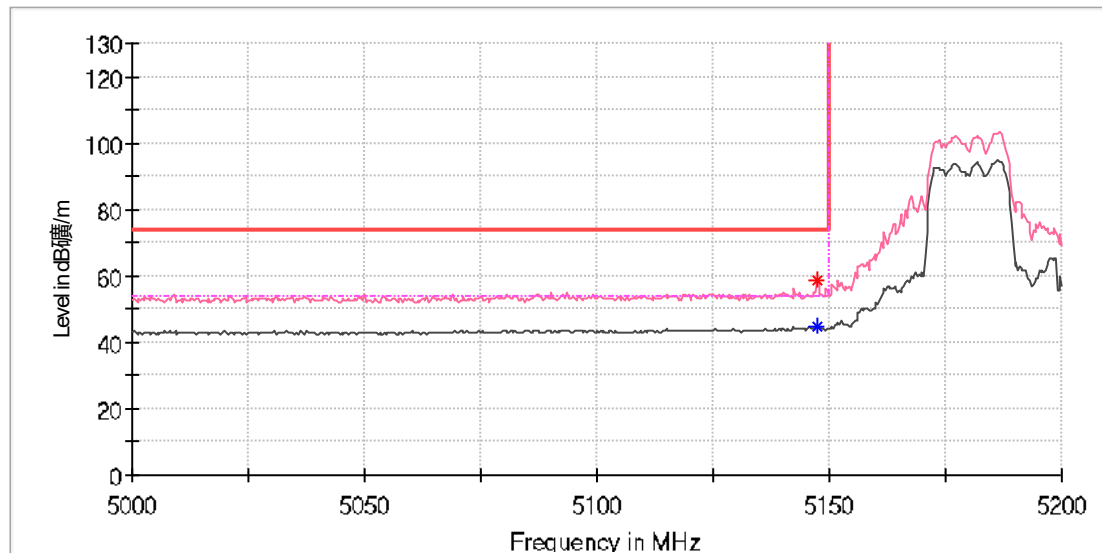


### Critical Freqs

| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5148.644445     | ---              | 44.22            | 54.00          | 9.78        | 150.0       | H   | 19.0          | 13.9         |
| 5148.972222     | 58.53            | ---              | 74.00          | 15.47       | 150.0       | H   | 140.0         | 13.9         |

## EUT Information

EUT Name: WIFI+BT Module  
Model: DCT40R2601  
Test Mode: WIFI 5G\_11a\_Ch36  
Order No/Sample No: 27228523/A004245801-004  
Test Voltage: DC 3.3V  
Remark: Temp.: 23°C Humi:54%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin

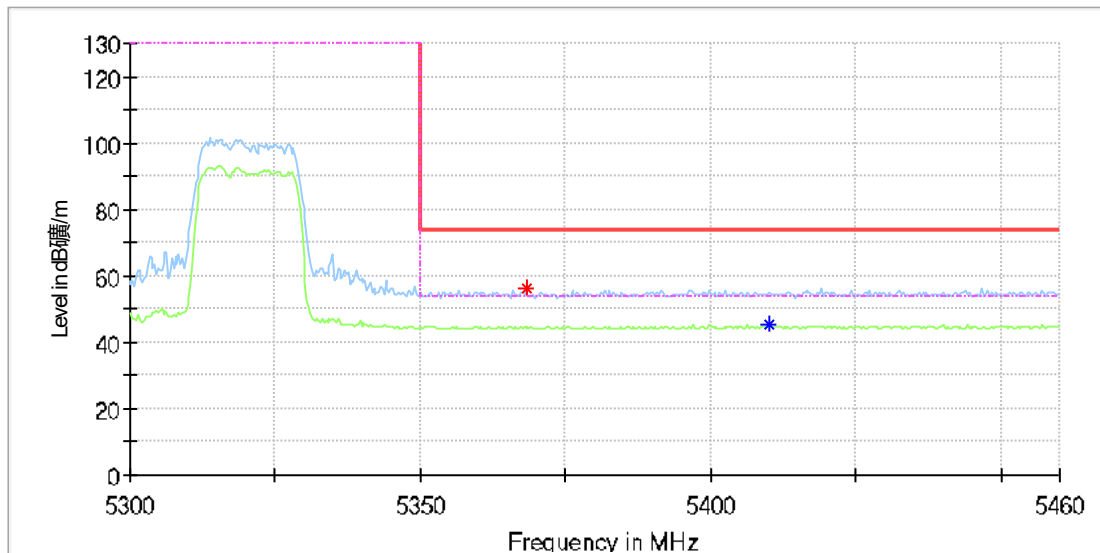


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5147.333333     | ---              | 44.95            | 54.00          | 9.05        | 150.0       | V   | 283.0         | 13.9         |
| 5147.333333     | 58.85            | ---              | 74.00          | 15.15       | 150.0       | V   | 283.0         | 13.9         |

## EUT Information

|                     |                         |
|---------------------|-------------------------|
| EUT Name:           | WIFI+BT Module          |
| Model:              | DCT40R2601              |
| Test Mode:          | WIFI 5G_11a_Ch64        |
| Order No/Sample No: | 27228523/A004245801-004 |
| Test Voltage:       | DC 3.3V                 |
| Remark:             | Temp.: 23°C Humi:54%    |
| Test Standard:      | FCC 15.407              |
| Tested By:          | Kei Zhang               |
| Reviewed By:        | Terry Yin               |

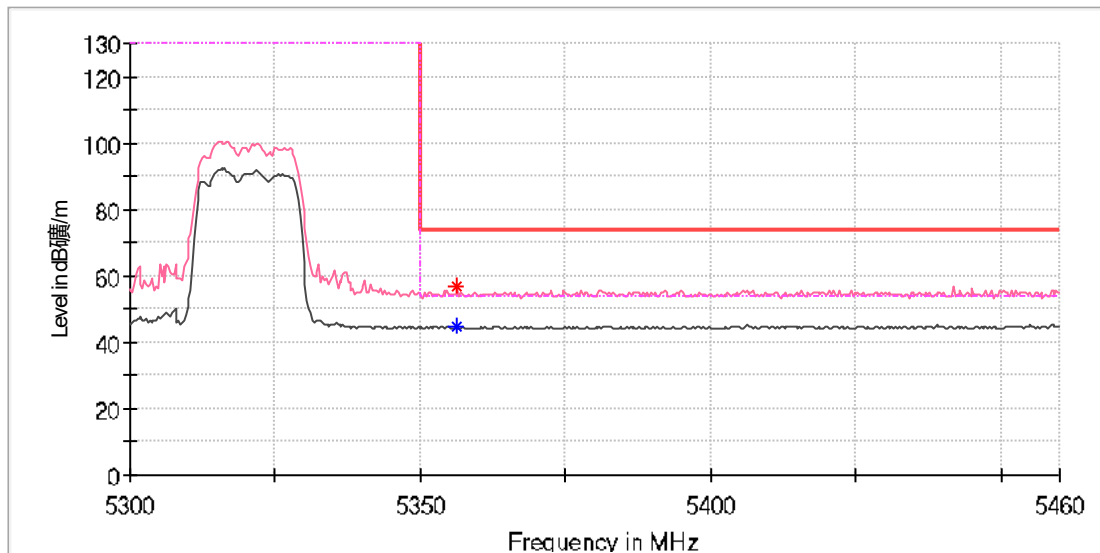


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5368.133333     | 56.27            | ---              | 74.00          | 17.73       | 150.0       | H   | 206.0         | 14.8         |
| 5409.944444     | ---              | 45.23            | 54.00          | 8.77        | 150.0       | H   | 354.0         | 15.0         |

## EUT Information

EUT Name: WIFI+BT Module  
Model: DCT40R2601  
Test Mode: WIFI 5G\_11a\_Ch64  
Order No/Sample No: 27228523/A004245801-004  
Test Voltage: DC 3.3V  
Remark: Temp.: 23°C Humi:54%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin

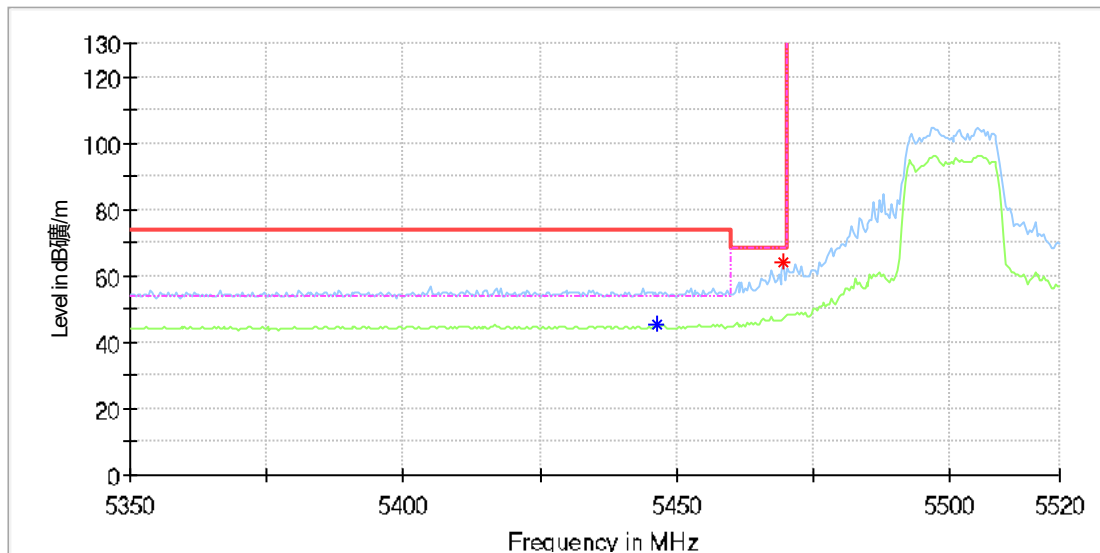


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5356.061111     | ---              | 44.90            | 54.00          | 9.10        | 150.0       | V   | 42.0          | 14.8         |
| 5356.355556     | 56.70            | ---              | 74.00          | 17.30       | 150.0       | V   | 35.0          | 14.8         |

## EUT Information

EUT Name: WIFI+BT Module  
Model: DCT40R2601  
Test Mode: WIFI 5G\_11a\_Ch100  
Order No/Sample No: 27228523/A004245801-004  
Test Voltage: DC 3.3V  
Remark: Temp.: 23°C Humi:54%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin

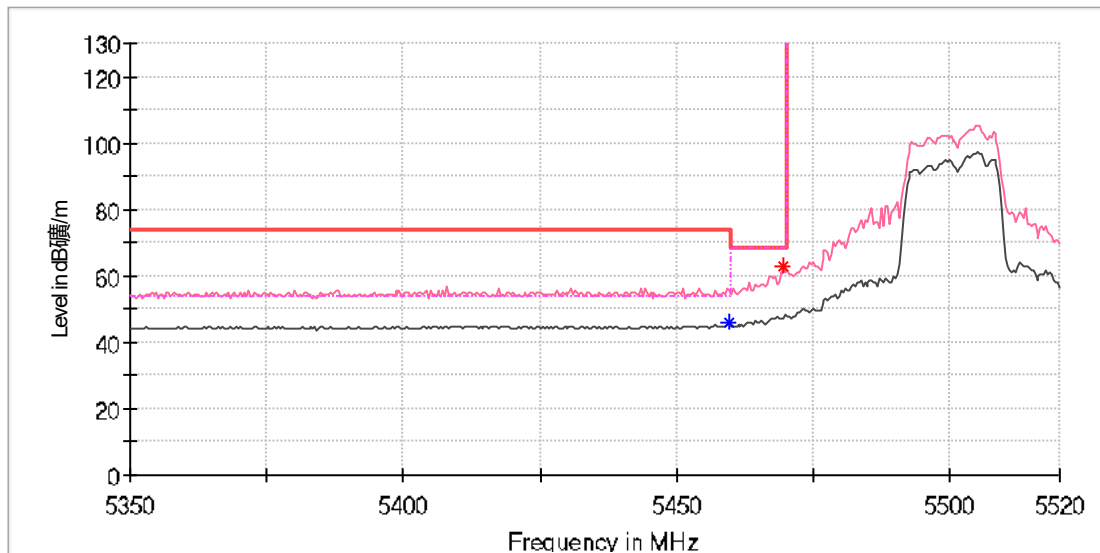


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5446.500000     | ---              | 45.39            | 54.00          | 8.61        | 150.0       | H   | 110.0         | 15.0         |
| 5469.600000     | 63.91            | ---              | 68.20          | 4.29        | 150.0       | H   | 98.0          | 15.1         |

## EUT Information

EUT Name: WIFI+BT Module  
Model: DCT40R2601  
Test Mode: WIFI 5G\_11a\_Ch100  
Order No/Sample No: 27228523/A004245801-004  
Test Voltage: DC 3.3V  
Remark: Temp.: 23°C Humi:54%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin

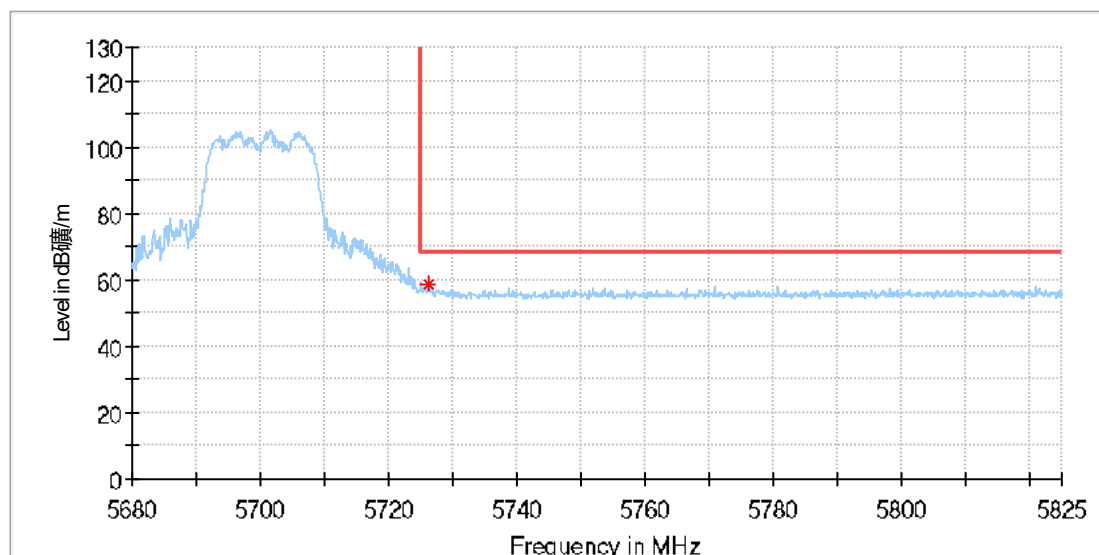


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5459.450000     | ---              | 45.77            | 54.00          | 8.23        | 150.0       | V   | 255.0         | 15.1         |
| 5469.600000     | 62.86            | ---              | 68.20          | 5.34        | 150.0       | V   | 270.0         | 15.1         |

## EUT Information

|                     |                         |
|---------------------|-------------------------|
| EUT Name:           | WIFI+BT Module          |
| Model:              | DCT40R2601              |
| Test Mode:          | WIFI 5G_11a_Ch140       |
| Order No/Sample No: | 27228523/A004245801-004 |
| Test Voltage:       | DC 3.3V                 |
| Remark:             | Temp.: 23°C Humi:54%    |
| Test Standard:      | FCC 15.407              |
| Tested By:          | Kei Zhang               |
| Reviewed By:        | Terry Yin               |

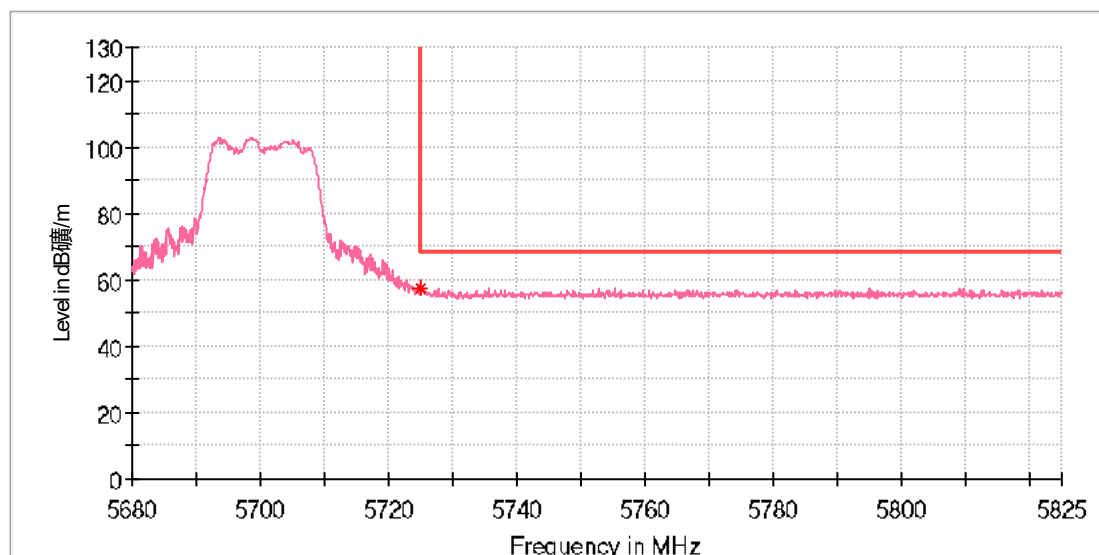


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5726.387500     | 58.69            | 68.20          | 9.51        | 150.0       | H   | 235.0         | 15.4         |

## EUT Information

|                     |                         |
|---------------------|-------------------------|
| EUT Name:           | WIFI+BT Module          |
| Model:              | DCT40R2601              |
| Test Mode:          | WIFI 5G_11a_Ch140       |
| Order No/Sample No: | 27228523/A004245801-004 |
| Test Voltage:       | DC 3.3V                 |
| Remark:             | Temp.: 23°C Humi:54%    |
| Test Standard:      | FCC 15.407              |
| Tested By:          | Kei Zhang               |
| Reviewed By:        | Terry Yin               |

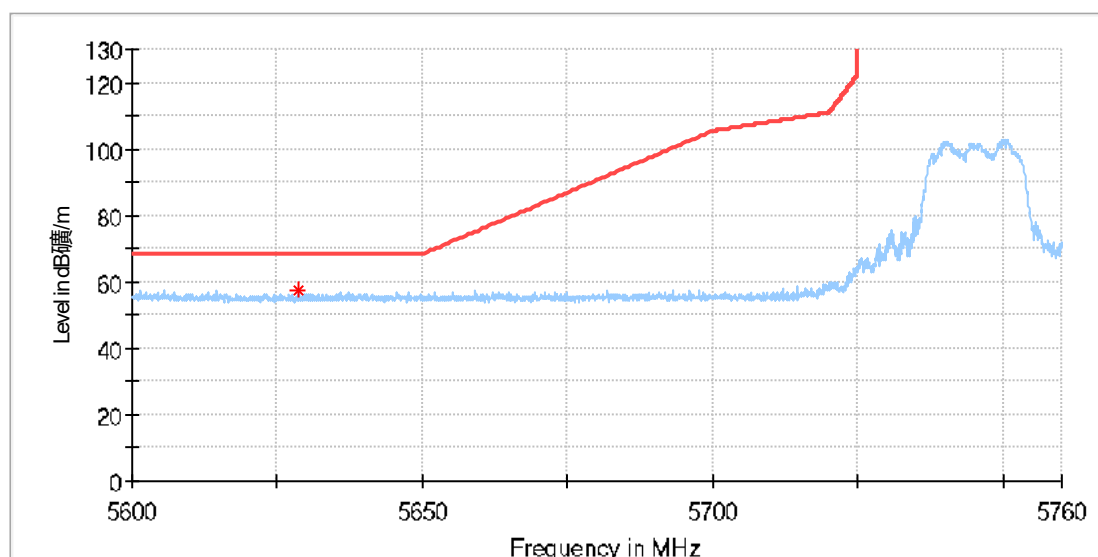


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5725.141667     | 57.61            | 68.20          | 10.59       | 150.0       | V   | 83.0          | 15.4         |

## EUT Information

|                     |                         |
|---------------------|-------------------------|
| EUT Name:           | WIFI+BT Module          |
| Model:              | DCT40R2601              |
| Test Mode:          | WIFI 5G_11a_Ch149       |
| Order No/Sample No: | 27228523/A004245801-004 |
| Test Voltage:       | DC 3.3V                 |
| Remark:             | Temp.: 23°C Humi:54%    |
| Test Standard:      | FCC 15.407              |
| Tested By:          | Kei Zhang               |
| Reviewed By:        | Terry Yin               |

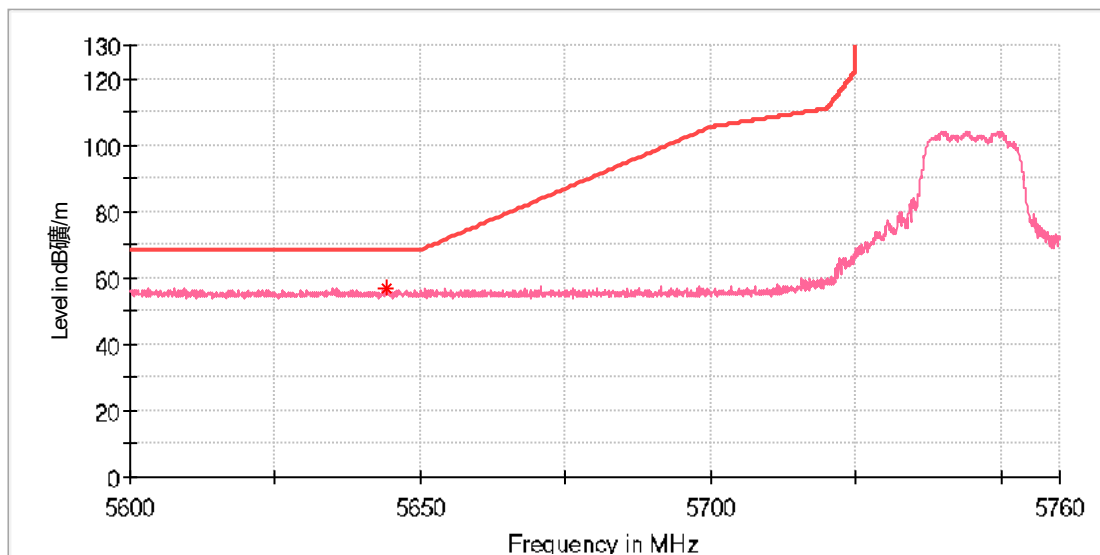


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5628.783333     | 57.16            | 68.20          | 11.04       | 150.0       | H   | 84.0          | 15.3         |

## EUT Information

EUT Name: WIFI+BT Module  
Model: DCT40R2601  
Test Mode: WIFI 5G\_11a\_Ch149  
Order No/Sample No: 27228523/A004245801-004  
Test Voltage: DC 3.3V  
Remark: Temp.: 23°C Humi:54%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin

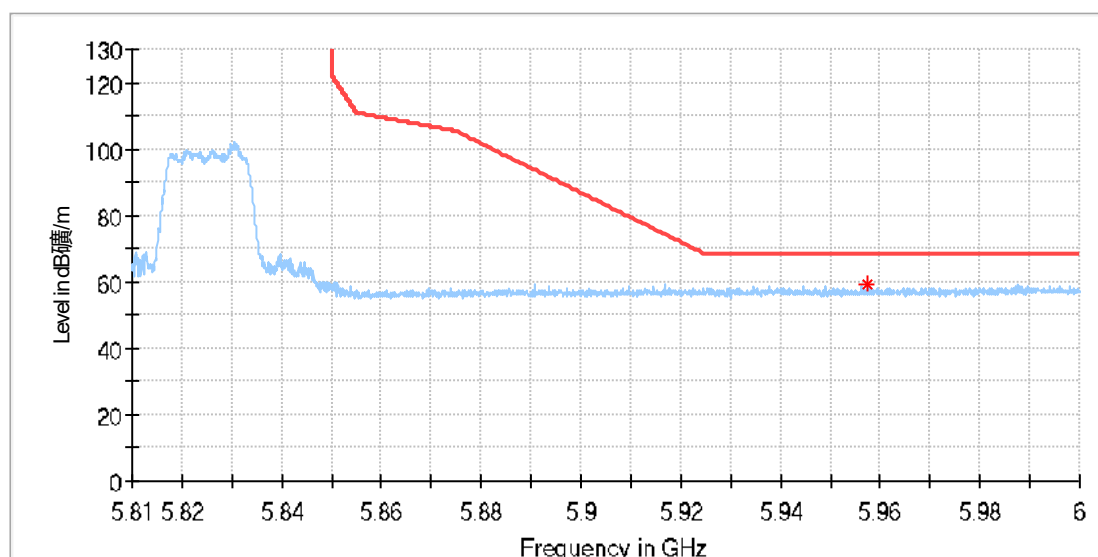


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5644.305556     | 56.99            | 68.20          | 11.21       | 150.0       | V   | 328.0         | 15.3         |

## EUT Information

EUT Name: WIFI+BT Module  
Model: DCT40R2601  
Test Mode: WIFI 5G\_11a\_Ch165  
Order No/Sample No: 27228523/A004245801-004  
Test Voltage: DC 3.3V  
Remark: Temp.: 23°C Humi:54%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin

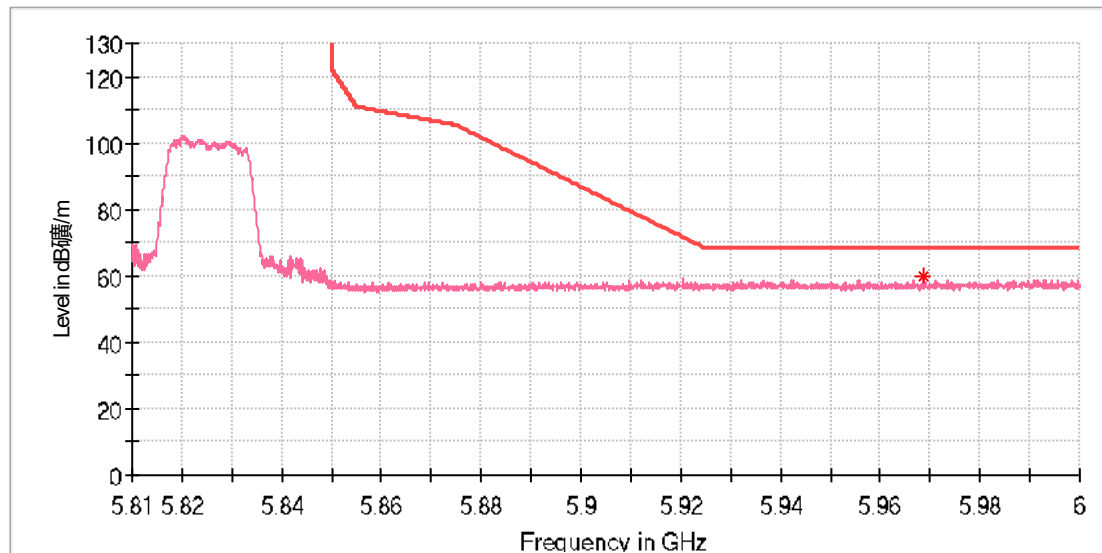


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5957.604167     | 59.29            | 68.20          | 8.91        | 150.0       | H   | 344.0         | 16.3         |

## EUT Information

|                     |                         |
|---------------------|-------------------------|
| EUT Name:           | WIFI+BT Module          |
| Model:              | DCT40R2601              |
| Test Mode:          | WIFI 5G_11a_Ch165       |
| Order No/Sample No: | 27228523/A004245801-004 |
| Test Voltage:       | DC 3.3V                 |
| Remark:             | Temp.: 23°C Humi:54%    |
| Test Standard:      | FCC 15.407              |
| Tested By:          | Kei Zhang               |
| Reviewed By:        | Terry Yin               |



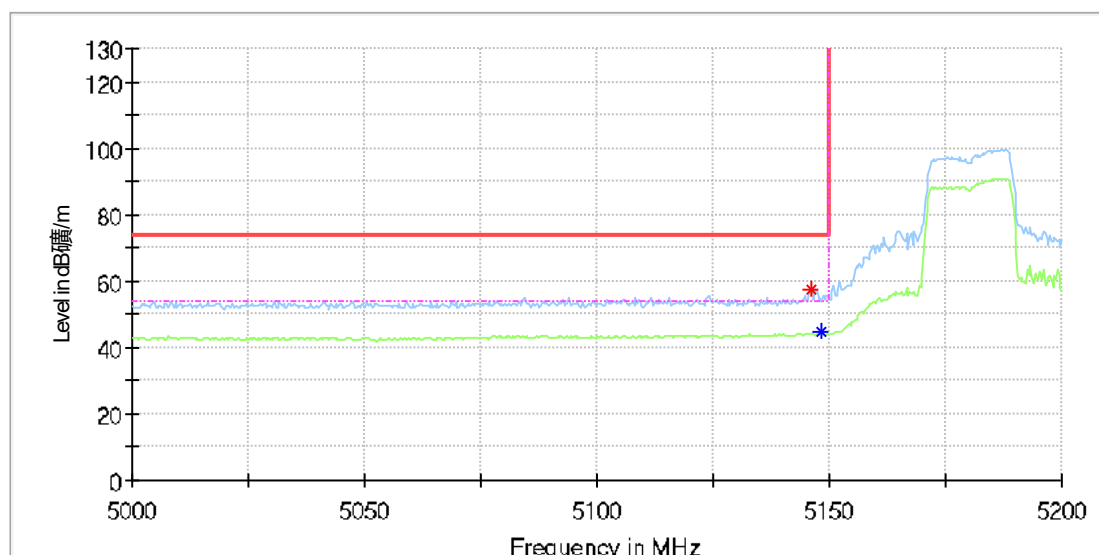
## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5968.604167     | 59.61            | 68.20          | 8.59        | 150.0       | V   | 289.0         | 16.4         |

Wi-Fi 802.11 n(HT20) mode

## EUT Information

|                     |                         |
|---------------------|-------------------------|
| EUT Name:           | WIFI+BT Module          |
| Model:              | DCT40R2601              |
| Test Mode:          | WIFI 5G_11n20_Ch36      |
| Order No/Sample No: | 27228523/A004245801-004 |
| Test Voltage:       | DC 3.3V                 |
| Remark:             | Temp.: 23°C Humi:54%    |
| Test Standard:      | FCC 15.407              |
| Tested By:          | Kei Zhang               |
| Reviewed By:        | Terry Yin               |

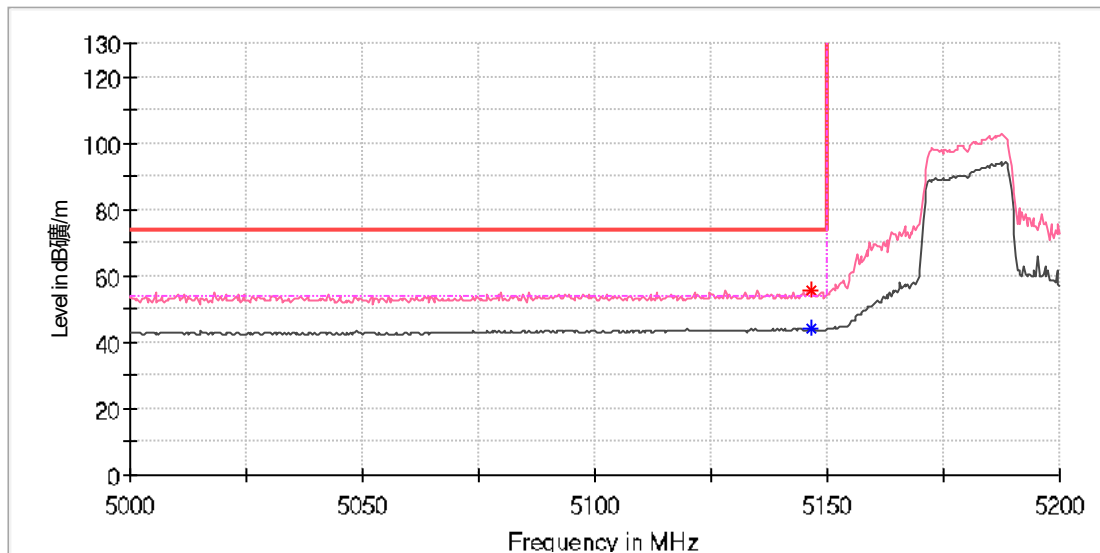


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5146.022222     | 57.59            | ---              | 74.00          | 16.41       | 150.0       | H   | 314.0         | 13.9         |
| 5148.316667     | ---              | 44.68            | 54.00          | 9.32        | 150.0       | H   | 173.0         | 13.9         |

## EUT Information

|                     |                         |
|---------------------|-------------------------|
| EUT Name:           | WIFI+BT Module          |
| Model:              | DCT40R2601              |
| Test Mode:          | WIFI 5G_11n20_Ch36      |
| Order No/Sample No: | 27228523/A004245801-004 |
| Test Voltage:       | DC 3.3V                 |
| Remark:             | Temp.: 23°C Humi:54%    |
| Test Standard:      | FCC 15.407              |
| Tested By:          | Kei Zhang               |
| Reviewed By:        | Terry Yin               |

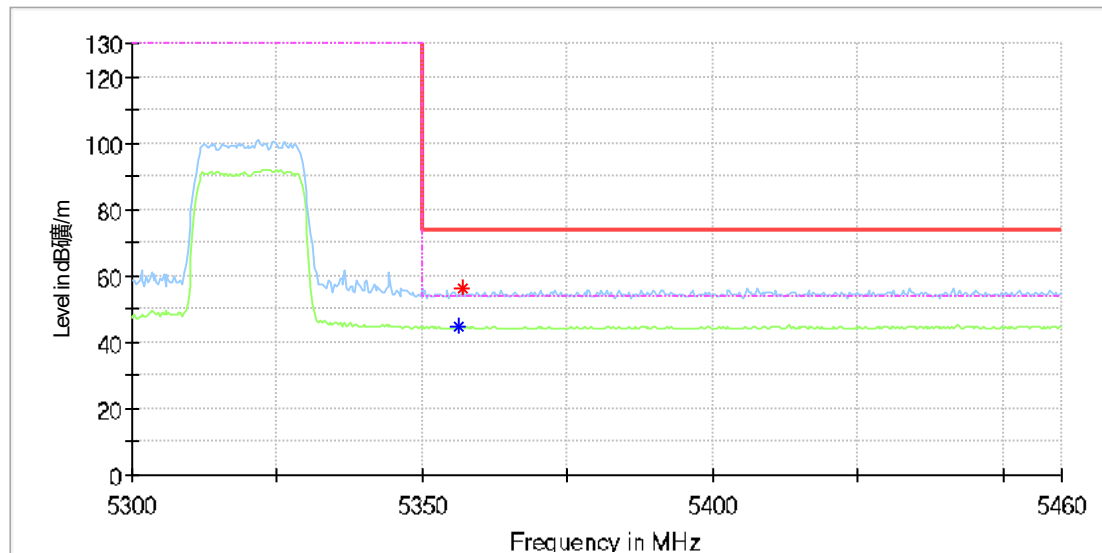


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5146.350000     | 55.71            | ---              | 74.00          | 18.29       | 150.0       | V   | 62.0          | 13.9         |
| 5146.677778     | ---              | 44.31            | 54.00          | 9.69        | 150.0       | V   | 270.0         | 13.9         |

## EUT Information

|                     |                         |
|---------------------|-------------------------|
| EUT Name:           | WIFI+BT Module          |
| Model:              | DCT40R2601              |
| Test Mode:          | WIFI 5G_11n20_Ch64      |
| Order No/Sample No: | 27228523/A004245801-004 |
| Test Voltage:       | DC 3.3V                 |
| Remark:             | Temp.: 23°C Humi:54%    |
| Test Standard:      | FCC 15.407              |
| Tested By:          | Kei Zhang               |
| Reviewed By:        | Terry Yin               |

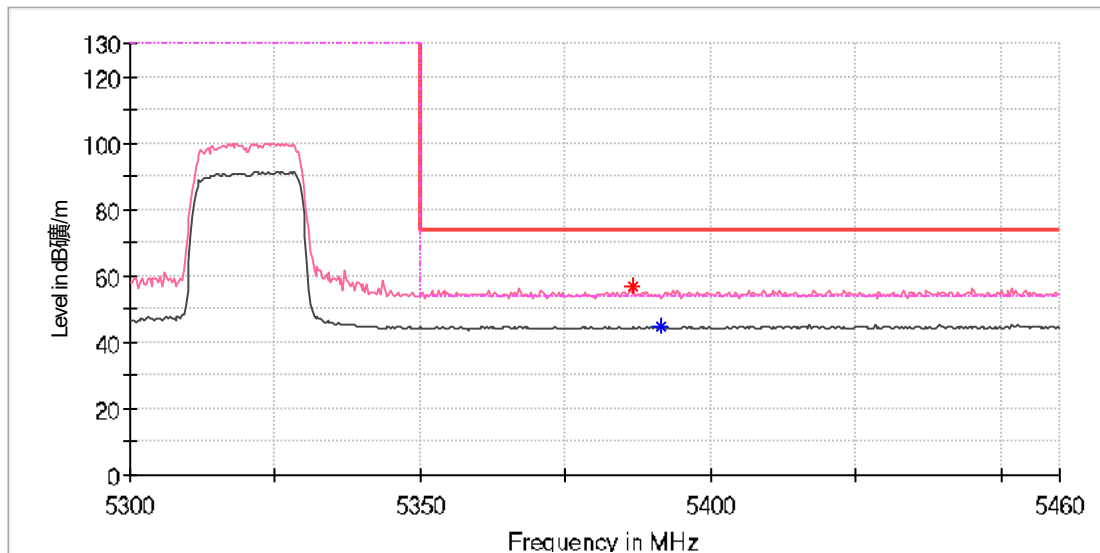


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5356.355556     | ---              | 44.82            | 54.00          | 9.18        | 150.0       | H   | 143.0         | 14.8         |
| 5356.944445     | 56.21            | ---              | 74.00          | 17.79       | 150.0       | H   | 143.0         | 14.8         |

## EUT Information

|                     |                         |
|---------------------|-------------------------|
| EUT Name:           | WIFI+BT Module          |
| Model:              | DCT40R2601              |
| Test Mode:          | WIFI 5G_11n20_Ch64      |
| Order No/Sample No: | 27228523/A004245801-004 |
| Test Voltage:       | DC 3.3V                 |
| Remark:             | Temp.: 23°C Humi:54%    |
| Test Standard:      | FCC 15.407              |
| Tested By:          | Kei Zhang               |
| Reviewed By:        | Terry Yin               |

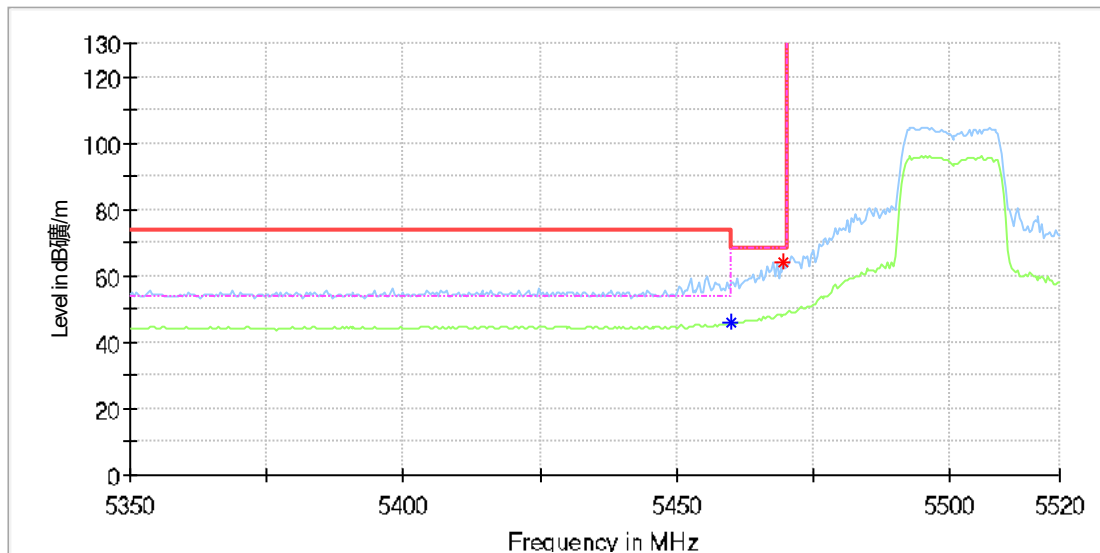


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5386.683333     | 56.64            | ---              | 74.00          | 17.36       | 150.0       | V   | 78.0          | 14.9         |
| 5391.394445     | ---              | 44.90            | 54.00          | 9.10        | 150.0       | V   | 207.0         | 14.9         |

## EUT Information

EUT Name: WIFI+BT Module  
Model: DCT40R2601  
Test Mode: WIFI 5G\_11n20\_Ch100  
Order No/Sample No: 27228523/A004245801-004  
Test Voltage: DC 3.3V  
Remark: Temp.: 23°C Humi:54%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin

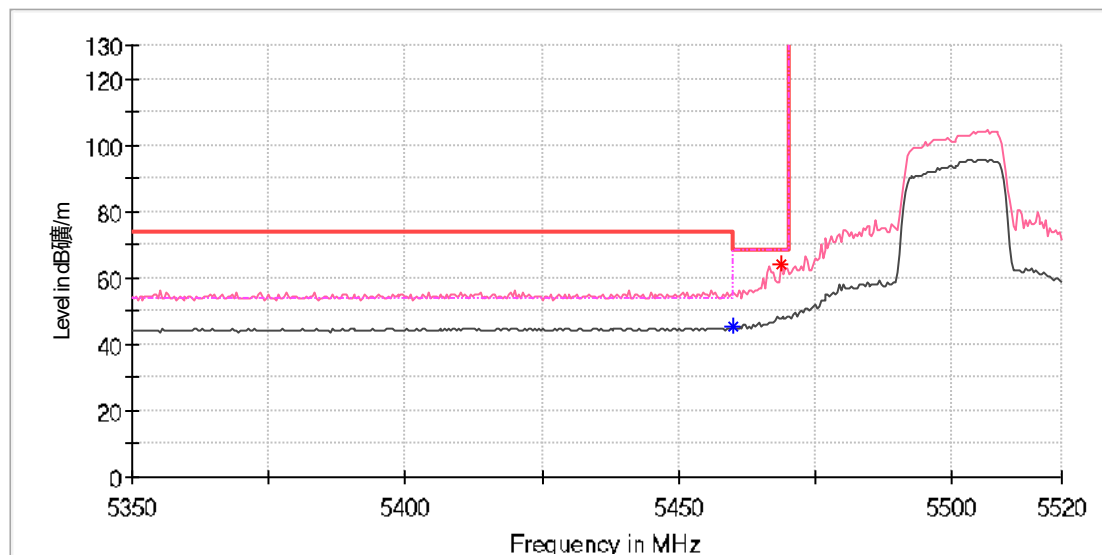


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5459.800000     | ---              | 45.68            | 54.00          | 8.32        | 150.0       | H   | 79.0          | 15.1         |
| 5469.600000     | 64.35            | ---              | 68.20          | 3.85        | 150.0       | H   | 304.0         | 15.1         |

## EUT Information

EUT Name: WIFI+BT Module  
Model: DCT40R2601  
Test Mode: WIFI 5G\_11n20\_Ch100  
Order No/Sample No: 27228523/A004245801-004  
Test Voltage: DC 3.3V  
Remark: Temp.: 23°C Humi:54%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin

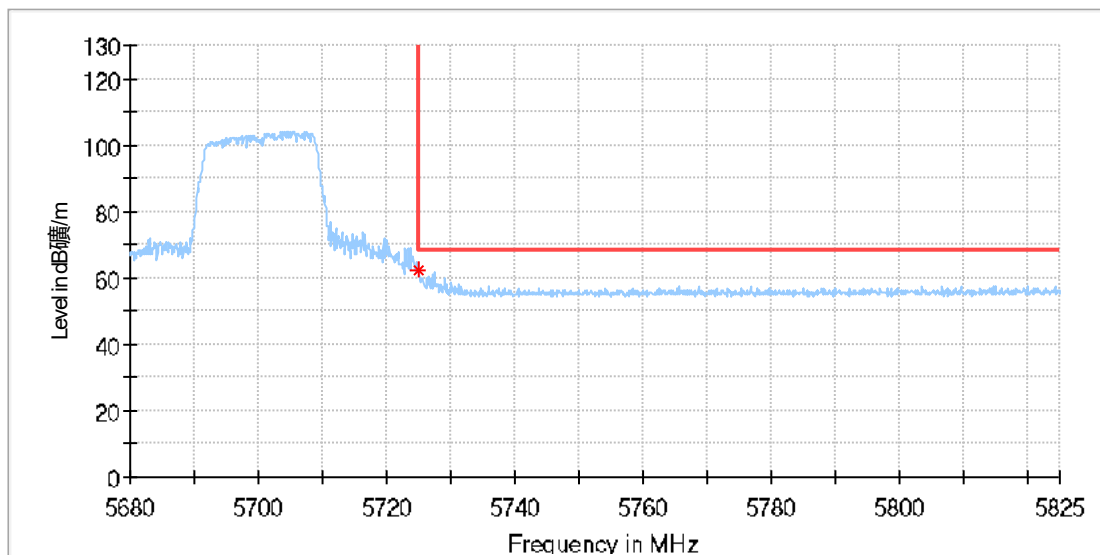


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5459.800000     | ---              | 45.25            | 54.00          | 8.75        | 150.0       | V   | 203.0         | 15.1         |
| 5468.550000     | 64.06            | ---              | 68.20          | 4.14        | 150.0       | V   | 298.0         | 15.1         |

## EUT Information

EUT Name: WIFI+BT Module  
Model: DCT40R2601  
Test Mode: WIFI 5G\_11n20\_Ch140  
Order No/Sample No: 27228523/A004245801-004  
Test Voltage: DC 3.3V  
Remark: Temp.: 23°C Humi:54%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin

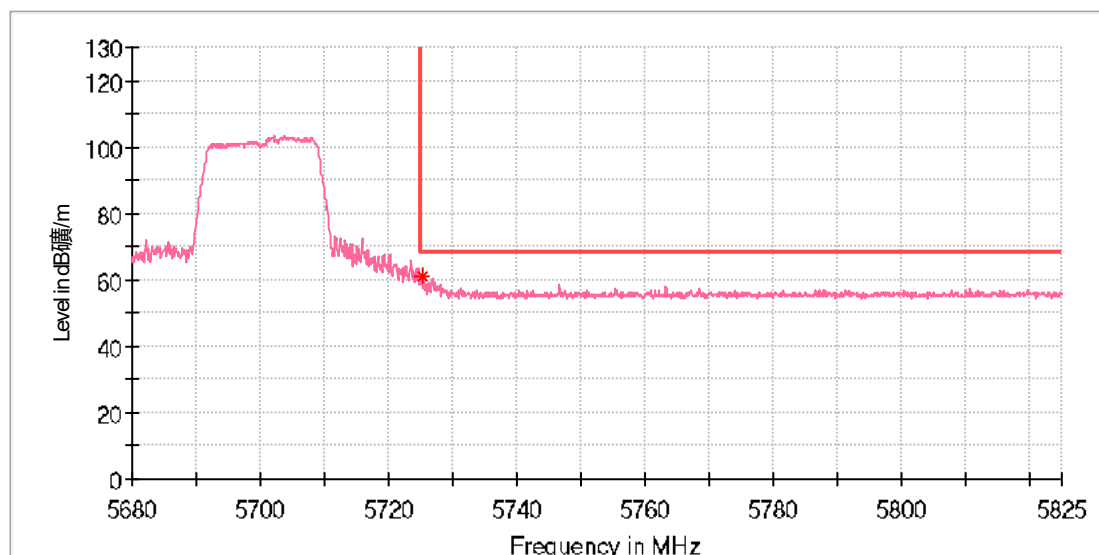


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5725.045833     | 62.54            | 68.20          | 5.66        | 150.0       | H   | 234.0         | 15.4         |

## EUT Information

|                     |                         |
|---------------------|-------------------------|
| EUT Name:           | WIFI+BT Module          |
| Model:              | DCT40R2601              |
| Test Mode:          | WIFI 5G_11n20_Ch140     |
| Order No/Sample No: | 27228523/A004245801-004 |
| Test Voltage:       | DC 3.3V                 |
| Remark:             | Temp.: 23°C Humi:54%    |
| Test Standard:      | FCC 15.407              |
| Tested By:          | Kei Zhang               |
| Reviewed By:        | Terry Yin               |

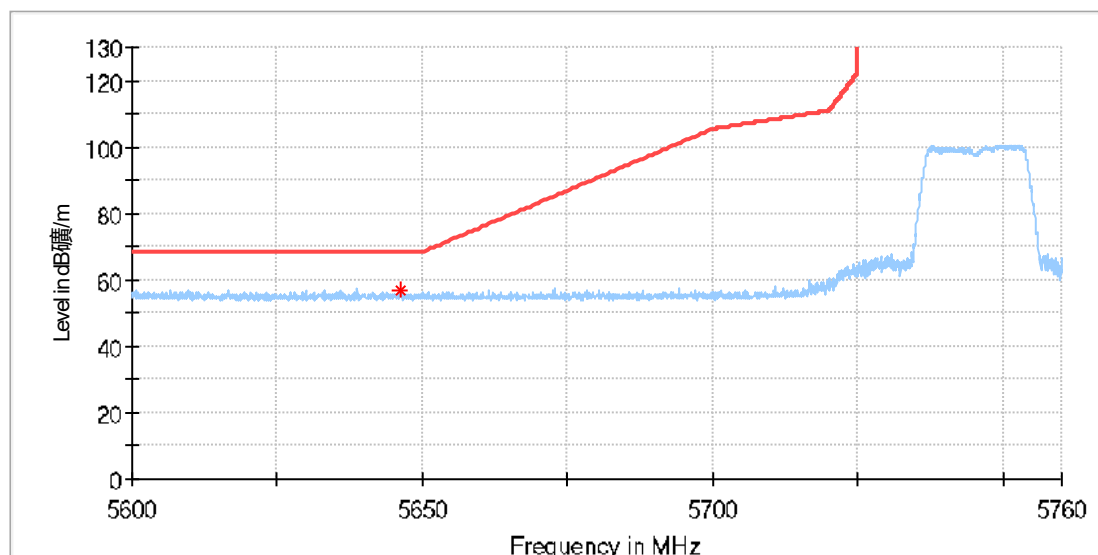


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5725.237500     | 60.95            | 68.20          | 7.25        | 150.0       | V   | 281.0         | 15.4         |

## EUT Information

EUT Name: WIFI+BT Module  
Model: DCT40R2601  
Test Mode: WIFI 5G\_11n20\_Ch149  
Order No/Sample No: 27228523/A004245801-004  
Test Voltage: DC 3.3V  
Remark: Temp.: 23°C Humi:54%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin

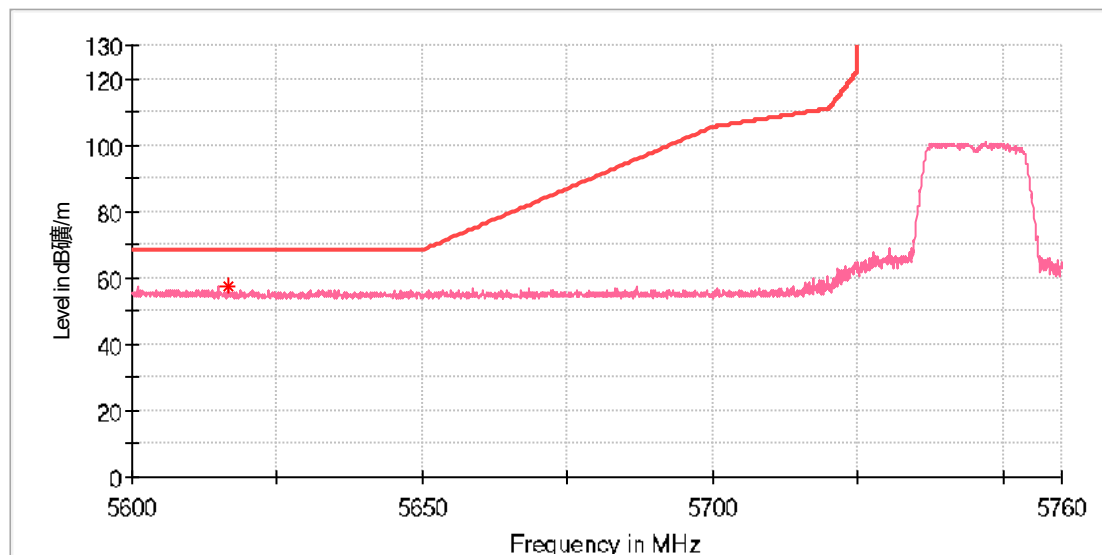


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5646.138889     | 57.03            | 68.20          | 11.17       | 150.0       | H   | 45.0          | 15.3         |

## EUT Information

EUT Name: WIFI+BT Module  
Model: DCT40R2601  
Test Mode: WIFI 5G\_11n20\_Ch149  
Order No/Sample No: 27228523/A004245801-004  
Test Voltage: DC 3.3V  
Remark: Temp.: 23°C Humi:54%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin

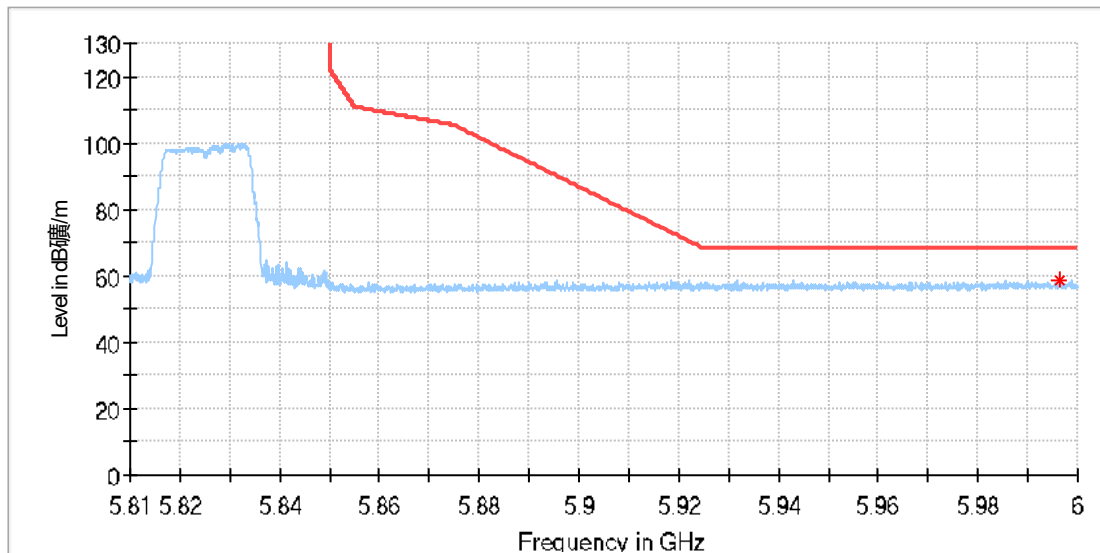


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5616.622222     | 57.33            | 68.20          | 10.87       | 150.0       | V   | 301.0         | 15.3         |

## EUT Information

|                     |                         |
|---------------------|-------------------------|
| EUT Name:           | WIFI+BT Module          |
| Model:              | DCT40R2601              |
| Test Mode:          | WIFI 5G_11n20_Ch165     |
| Order No/Sample No: | 27228523/A004245801-004 |
| Test Voltage:       | DC 3.3V                 |
| Remark:             | Temp.: 23°C Humi:54%    |
| Test Standard:      | FCC 15.407              |
| Tested By:          | Kei Zhang               |
| Reviewed By:        | Terry Yin               |

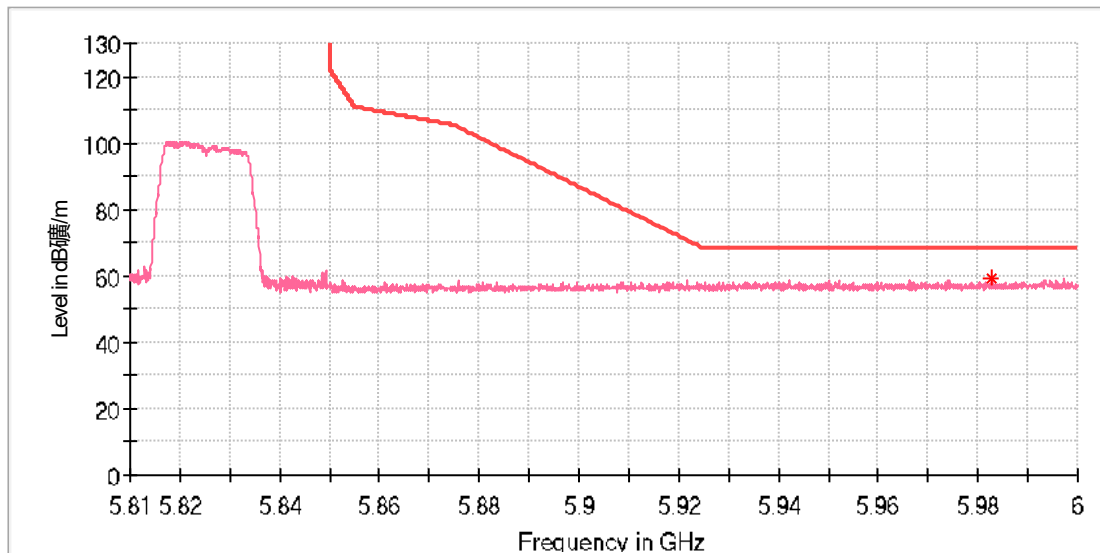


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5996.333333     | 58.71            | 68.20          | 9.49        | 150.0       | H   | 330.0         | 16.5         |

## EUT Information

EUT Name: WIFI+BT Module  
Model: DCT40R2601  
Test Mode: WIFI 5G\_11n20\_Ch165  
Order No/Sample No: 27228523/A004245801-004  
Test Voltage: DC 3.3V  
Remark: Temp.: 23°C Humi:54%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



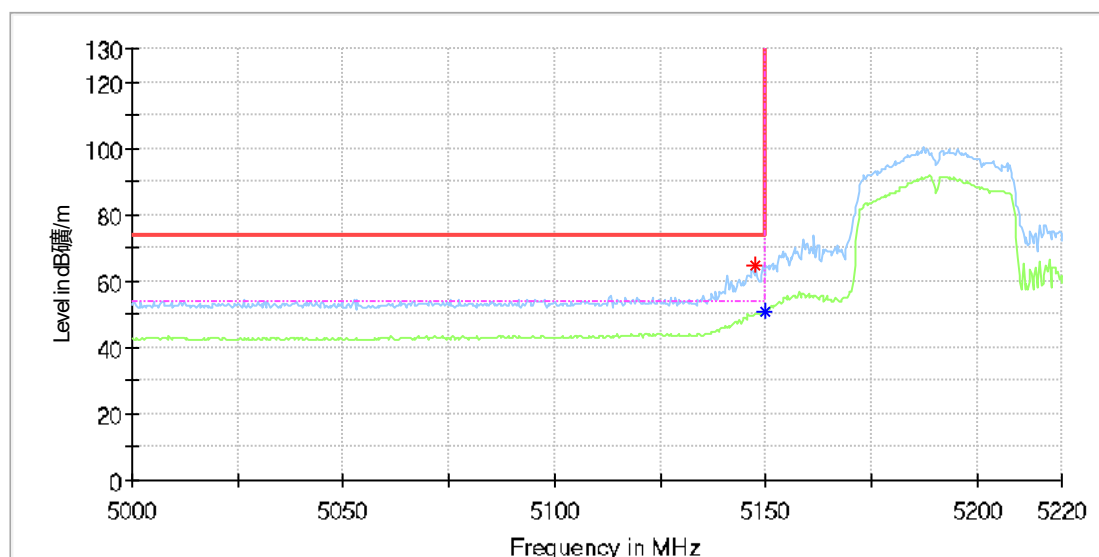
## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5982.888889     | 59.33            | 68.20          | 8.87        | 150.0       | V   | 150.0         | 16.4         |

Wi-Fi 802.11 n(HT40) mode

## EUT Information

|                     |                         |
|---------------------|-------------------------|
| EUT Name:           | WIFI+BT Module          |
| Model:              | DCT40R2601              |
| Test Mode:          | WIFI 5G_11n40_Ch38      |
| Order No/Sample No: | 27228523/A004245801-004 |
| Test Voltage:       | DC 3.3V                 |
| Remark:             | Temp.: 23°C Humi:54%    |
| Test Standard:      | FCC 15.407              |
| Tested By:          | Kei Zhang               |
| Reviewed By:        | Terry Yin               |

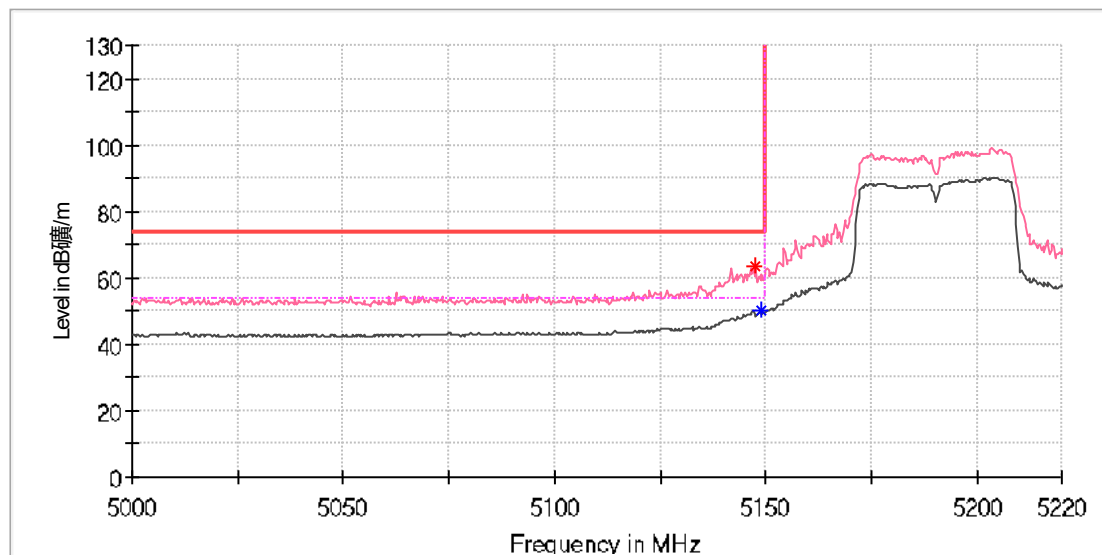


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5147.661111     | 64.96            | ---              | 74.00          | 9.04        | 150.0       | H   | 34.0          | 13.9         |
| 5149.627778     | ---              | 50.89            | 54.00          | 3.11        | 150.0       | H   | 40.0          | 13.9         |

## EUT Information

EUT Name: WIFI+BT Module  
 Model: DCT40R2601  
 Test Mode: WIFI 5G\_11n40\_Ch38  
 Order No/Sample No: 27228523/A004245801-004  
 Test Voltage: DC 3.3V  
 Remark: Temp.: 23°C Humi:54%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin

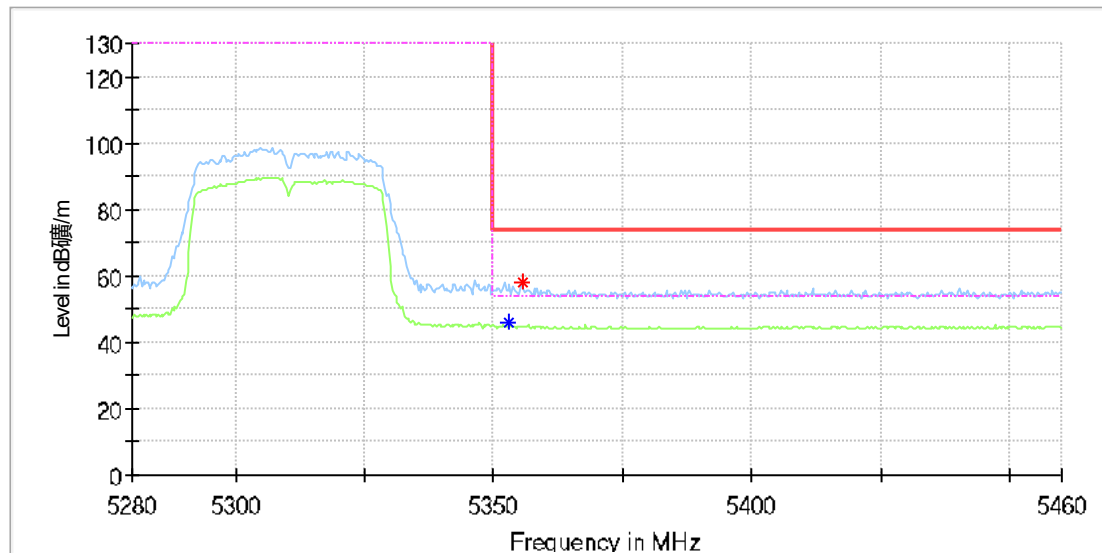


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5147.661111     | 63.64            | ---              | 74.00          | 10.36       | 150.0       | V   | 254.0         | 13.9         |
| 5148.644445     | ---              | 50.09            | 54.00          | 3.91        | 150.0       | V   | 263.0         | 13.9         |

## EUT Information

EUT Name: WIFI+BT Module  
Model: DCT40R2601  
Test Mode: WIFI 5G\_11n40\_Ch62  
Order No/Sample No: 27228523/A004245801-004  
Test Voltage: DC 3.3V  
Remark: Temp.: 23°C Humi:54%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin

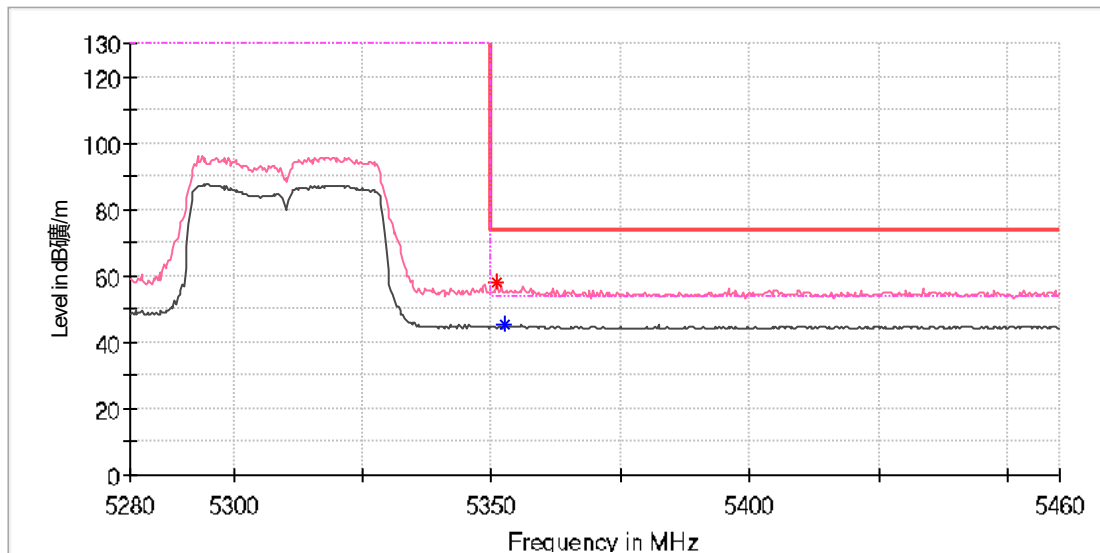


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5353.116667     | ---              | 45.88            | 54.00          | 8.12        | 150.0       | H   | 134.0         | 14.8         |
| 5355.472222     | 58.09            | ---              | 74.00          | 15.91       | 150.0       | H   | 134.0         | 14.8         |

## EUT Information

EUT Name: WIFI+BT Module  
Model: DCT40R2601  
Test Mode: WIFI 5G\_11n40\_Ch62  
Order No/Sample No: 27228523/A004245801-004  
Test Voltage: DC 3.3V  
Remark: Temp.: 23°C Humi.:54%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin

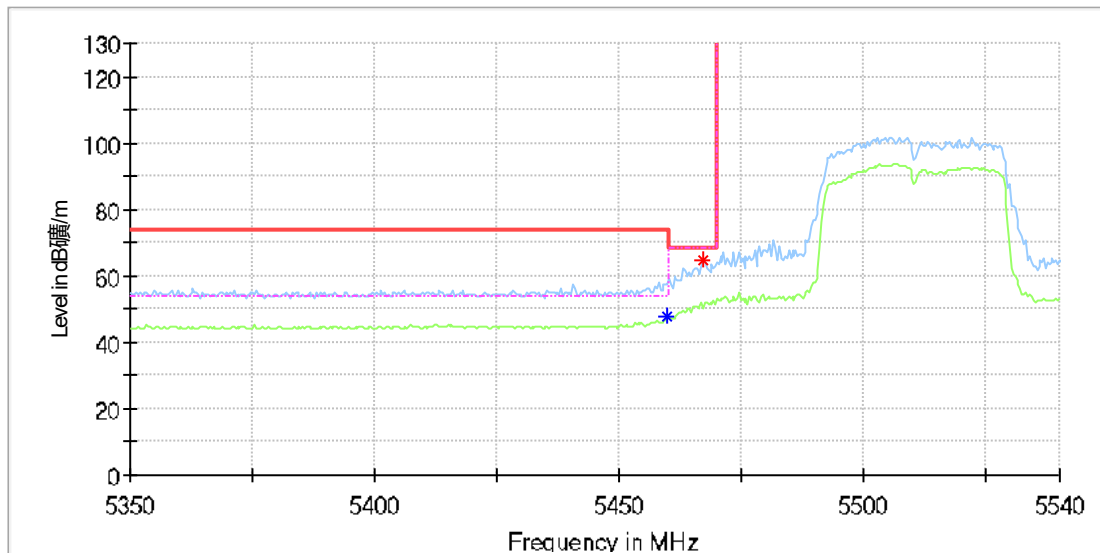


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5351.055556     | 57.94            | ---              | 74.00          | 16.06       | 150.0       | V   | 243.0         | 14.8         |
| 5352.527778     | ---              | 45.20            | 54.00          | 8.80        | 150.0       | V   | 243.0         | 14.8         |

## EUT Information

EUT Name: WIFI+BT Module  
Model: DCT40R2601  
Test Mode: WIFI 5G\_11n40\_Ch102  
Order No/Sample No: 27228523/A004245801-004  
Test Voltage: DC 3.3V  
Remark: Temp.: 23°C Humi:54%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin

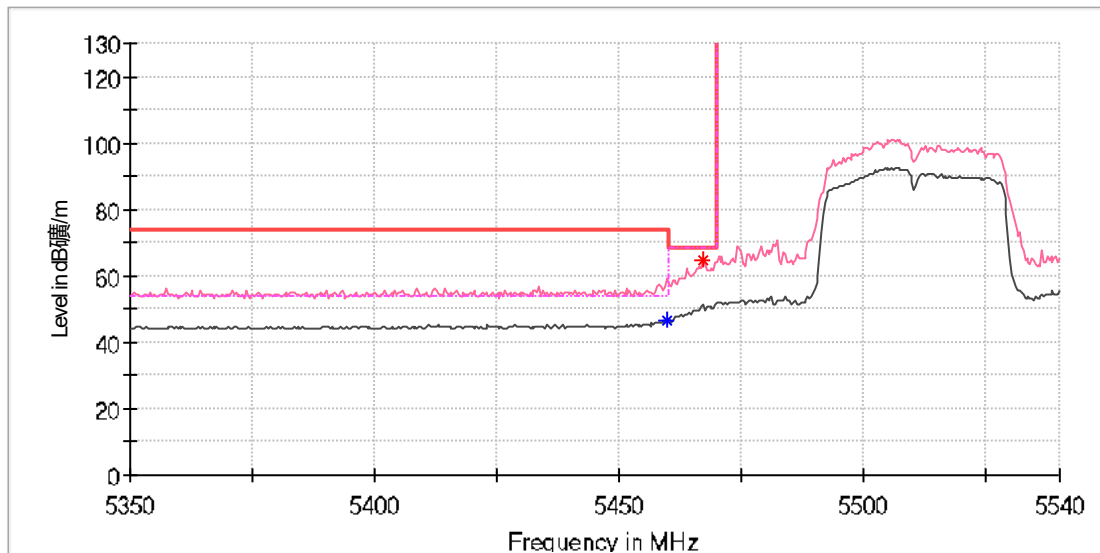


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5459.800000     | ---              | 47.75            | 54.00          | 6.25        | 150.0       | H   | 118.0         | 15.1         |
| 5467.150000     | 64.72            | ---              | 68.20          | 3.48        | 150.0       | H   | 100.0         | 15.1         |

## EUT Information

EUT Name: WIFI+BT Module  
Model: DCT40R2601  
Test Mode: WIFI 5G\_11n40\_Ch102  
Order No/Sample No: 27228523/A004245801-004  
Test Voltage: DC 3.3V  
Remark: Temp.: 23°C Humi:54%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin

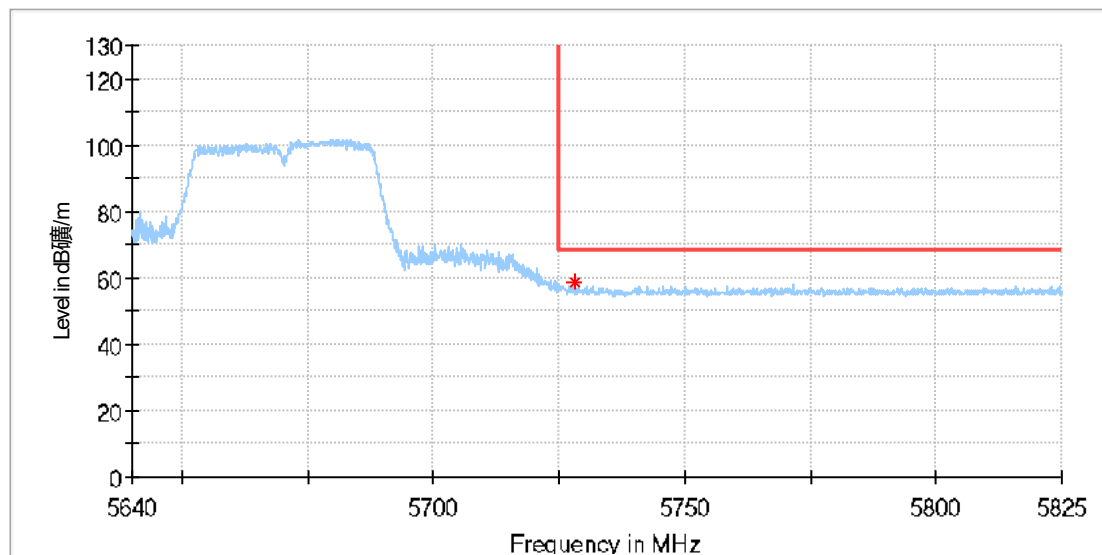


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5459.800000     | ---              | 46.55            | 54.00          | 7.45        | 150.0       | V   | 241.0         | 15.1         |
| 5467.150000     | 64.63            | ---              | 68.20          | 3.57        | 150.0       | V   | 248.0         | 15.1         |

## EUT Information

|                     |                         |
|---------------------|-------------------------|
| EUT Name:           | WIFI+BT Module          |
| Model:              | DCT40R2601              |
| Test Mode:          | WIFI 5G_11n40_Ch134     |
| Order No/Sample No: | 27228523/A004245801-004 |
| Test Voltage:       | DC 3.3V                 |
| Remark:             | Temp.: 23°C Humi:54%    |
| Test Standard:      | FCC 15.407              |
| Tested By:          | Kei Zhang               |
| Reviewed By:        | Terry Yin               |

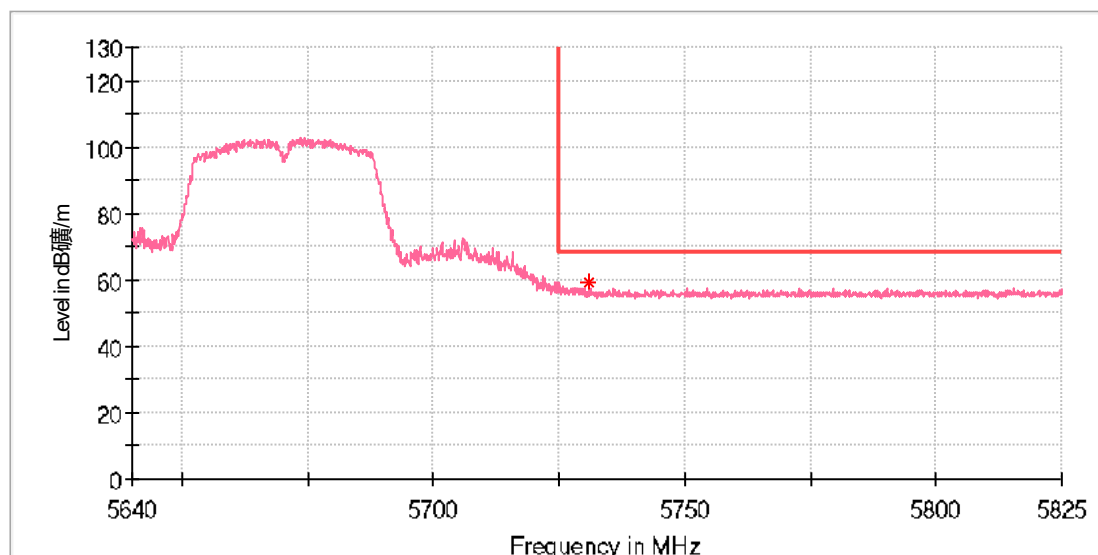


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5728.016667     | 58.88            | 68.20          | 9.32        | 150.0       | H   | 12.0          | 15.4         |

## EUT Information

|                     |                         |
|---------------------|-------------------------|
| EUT Name:           | WIFI+BT Module          |
| Model:              | DCT40R2601              |
| Test Mode:          | WIFI 5G_11n40_Ch134     |
| Order No/Sample No: | 27228523/A004245801-004 |
| Test Voltage:       | DC 3.3V                 |
| Remark:             | Temp.: 23°C Humi:54%    |
| Test Standard:      | FCC 15.407              |
| Tested By:          | Kei Zhang               |
| Reviewed By:        | Terry Yin               |

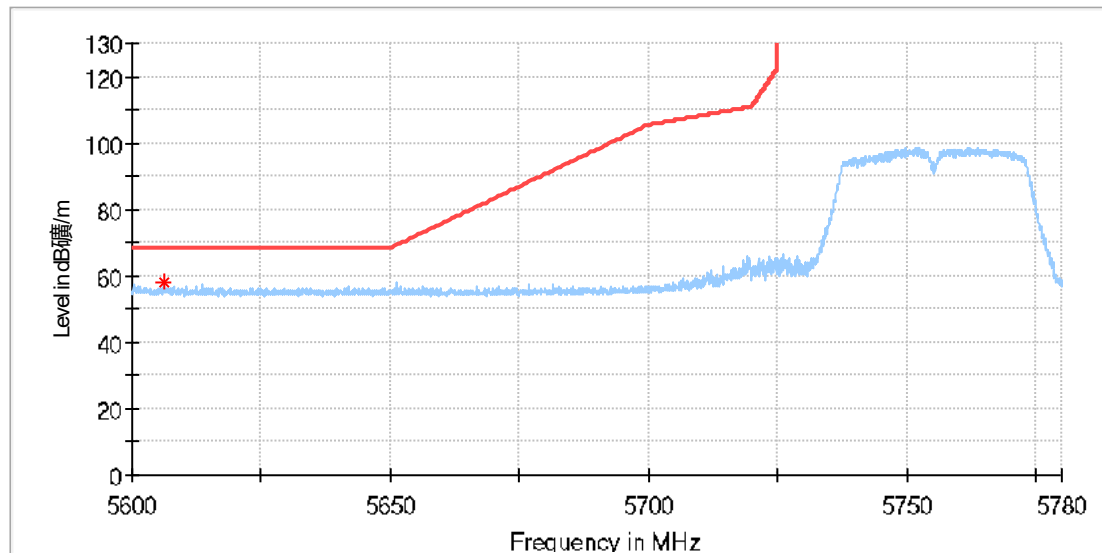


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5730.891667     | 59.14            | 68.20          | 9.06        | 150.0       | V   | 276.0         | 15.4         |

## EUT Information

EUT Name: WIFI+BT Module  
Model: DCT40R2601  
Test Mode: WIFI 5G\_11n40\_Ch151  
Order No/Sample No: 27228523/A004245801-004  
Test Voltage: DC 3.3V  
Remark: Temp.: 23°C Humi:54%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin

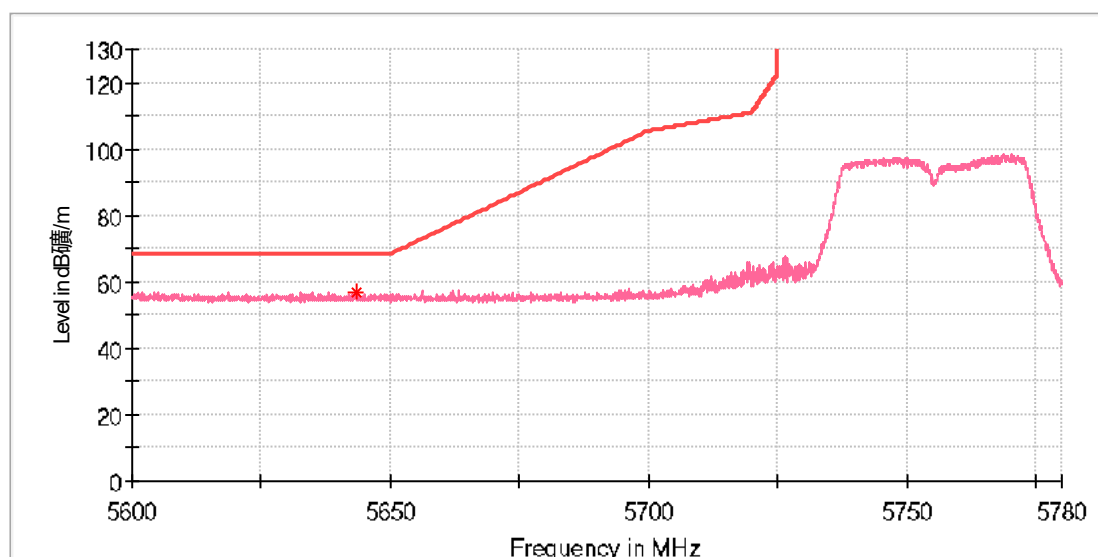


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5606.050000     | 57.96            | 68.20          | 10.24       | 150.0       | H   | 105.0         | 15.3         |

## EUT Information

|                     |                         |
|---------------------|-------------------------|
| EUT Name:           | WIFI+BT Module          |
| Model:              | DCT40R2601              |
| Test Mode:          | WIFI 5G_11n40_Ch151     |
| Order No/Sample No: | 27228523/A004245801-004 |
| Test Voltage:       | DC 3.3V                 |
| Remark:             | Temp.: 23°C Humi:54%    |
| Test Standard:      | FCC 15.407              |
| Tested By:          | Kei Zhang               |
| Reviewed By:        | Terry Yin               |

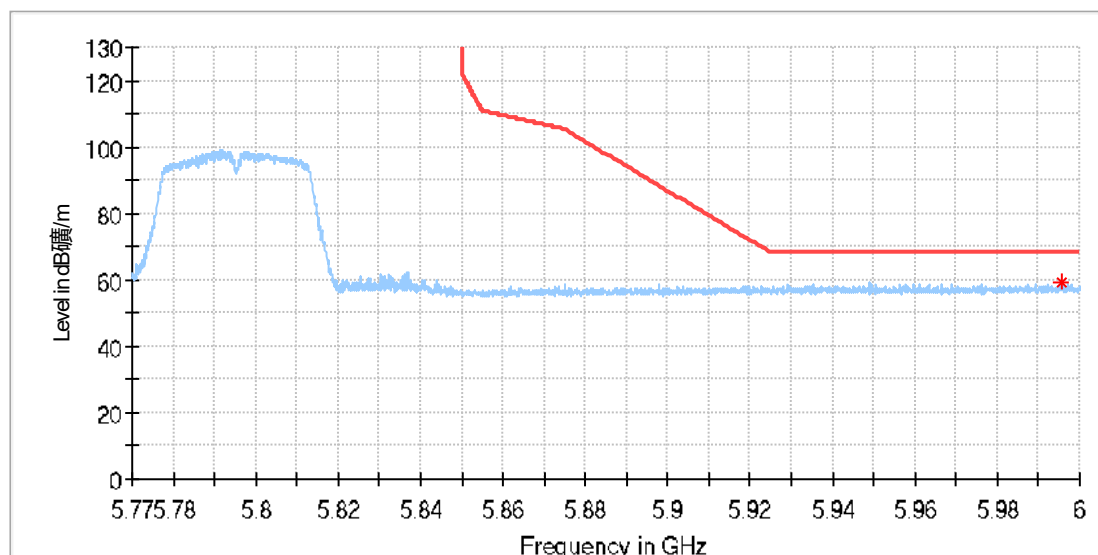


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5643.572222     | 56.96            | 68.20          | 11.24       | 150.0       | V   | 251.0         | 15.3         |

## EUT Information

|                     |                         |
|---------------------|-------------------------|
| EUT Name:           | WIFI+BT Module          |
| Model:              | DCT40R2601              |
| Test Mode:          | WIFI 5G_11n40_Ch159     |
| Order No/Sample No: | 27228523/A004245801-004 |
| Test Voltage:       | DC 3.3V                 |
| Remark:             | Temp.: 23°C Humi:54%    |
| Test Standard:      | FCC 15.407              |
| Tested By:          | Kei Zhang               |
| Reviewed By:        | Terry Yin               |

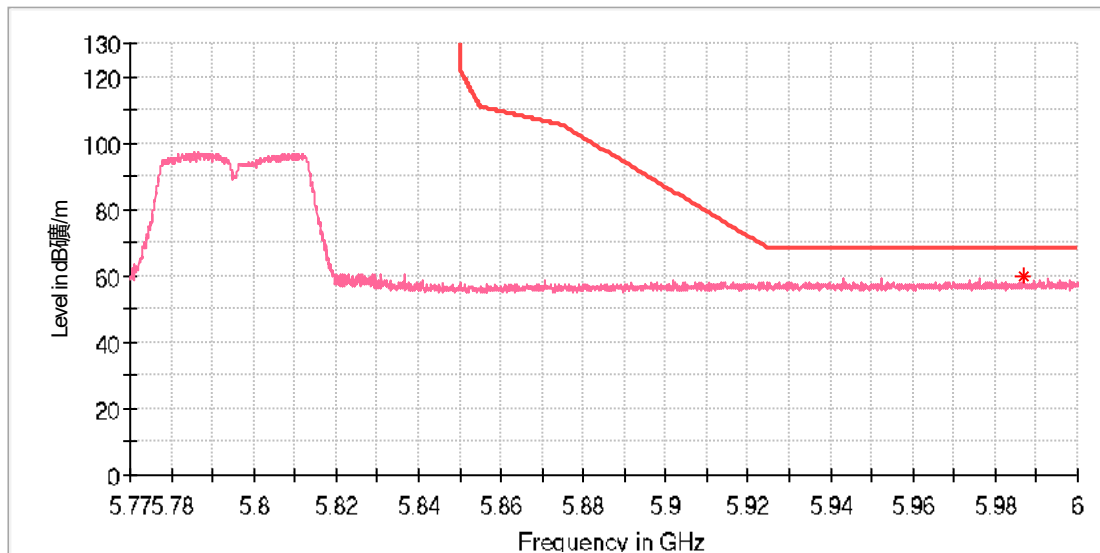


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5995.416667     | 59.29            | 68.20          | 8.91        | 150.0       | H   | 228.0         | 16.5         |

## EUT Information

|                     |                         |
|---------------------|-------------------------|
| EUT Name:           | WIFI+BT Module          |
| Model:              | DCT40R2601              |
| Test Mode:          | WIFI 5G_11n40_Ch159     |
| Order No/Sample No: | 27228523/A004245801-004 |
| Test Voltage:       | DC 3.3V                 |
| Remark:             | Temp.: 23°C Humi:54%    |
| Test Standard:      | FCC 15.407              |
| Tested By:          | Kei Zhang               |
| Reviewed By:        | Terry Yin               |



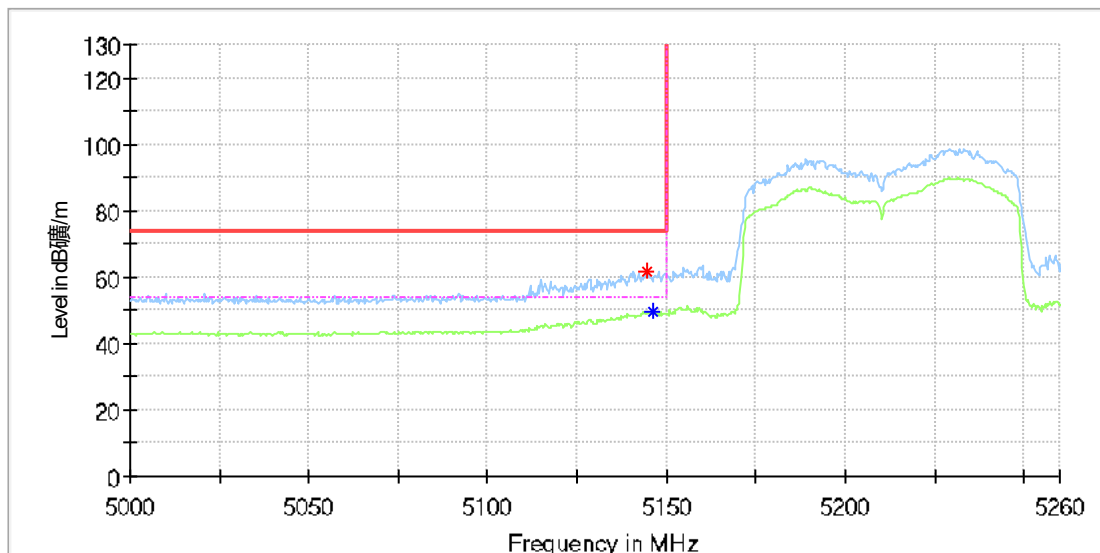
## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5986.937500     | 60.12            | 68.20          | 8.08        | 150.0       | V   | 177.0         | 16.4         |

Wi-Fi 802.11 ac(VHT80) mode

## EUT Information

|                     |                         |
|---------------------|-------------------------|
| EUT Name:           | WIFI+BT Module          |
| Model:              | DCT40R2601              |
| Test Mode:          | WIFI 5G_11ac80_Ch42     |
| Order No/Sample No: | 27228523/A004245801-004 |
| Test Voltage:       | DC 3.3V                 |
| Remark:             | Temp.: 23°C Humi:54%    |
| Test Standard:      | FCC 15.407              |
| Tested By:          | Kei Zhang               |
| Reviewed By:        | Terry Yin               |

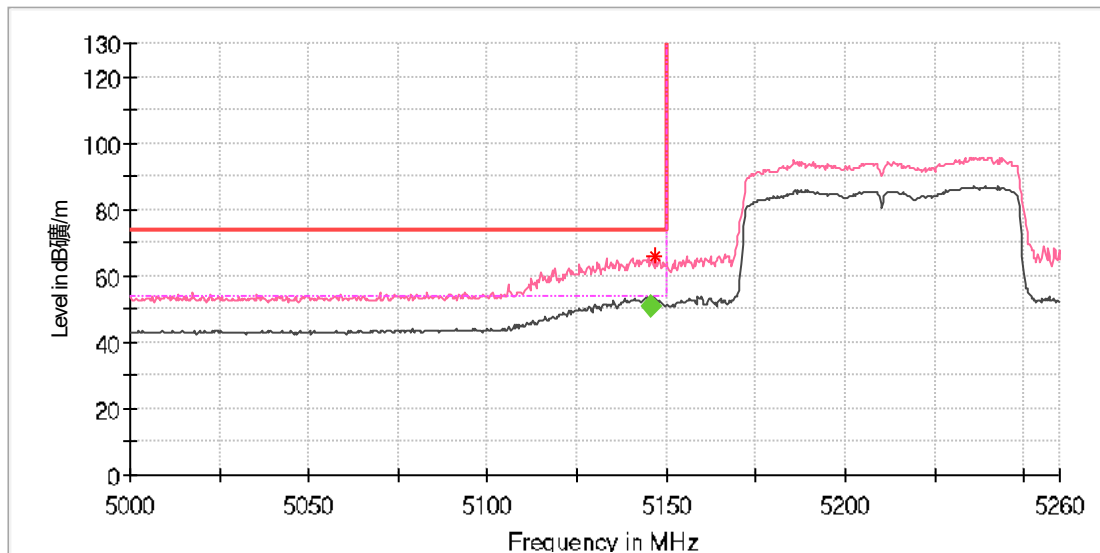


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5144.383333     | 61.80            | ---              | 74.00          | 12.20       | 150.0       | H   | 128.0         | 13.9         |
| 5146.350000     | ---              | 49.61            | 54.00          | 4.39        | 150.0       | H   | 7.0           | 13.9         |

## EUT Information

EUT Name: WIFI+BT Module  
Model: DCT40R2601  
Test Mode: WIFI 5G\_11ac80\_Ch42  
Order No/Sample No: 27228523/A004245801-004  
Test Voltage: DC 3.3V  
Remark: Temp.: 23°C Humi:54%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

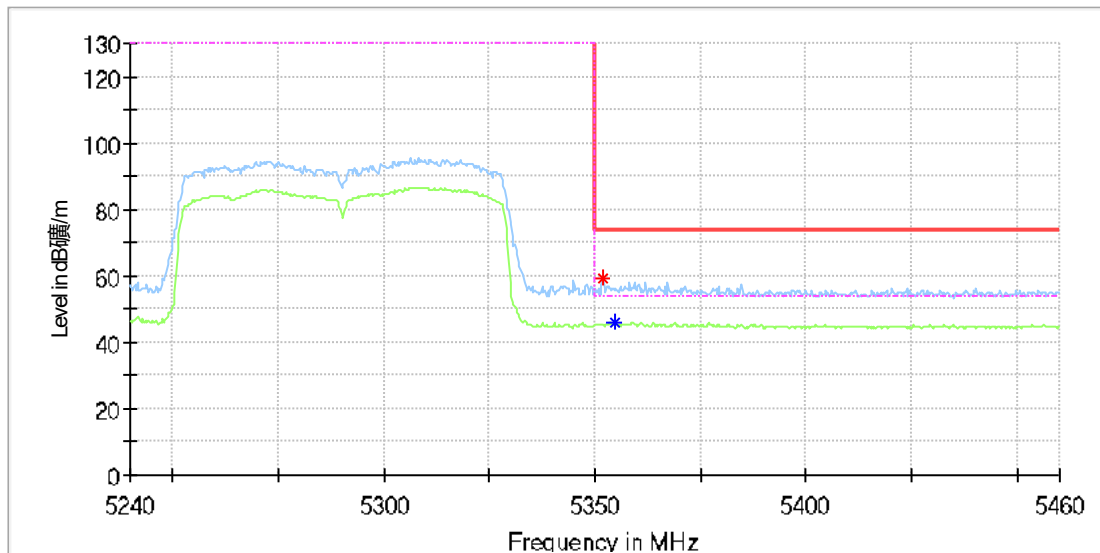
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5147.005556     | 65.97            | ---              | 74.00          | 8.03        | 150.0       | V   | 275.0         | 13.9         |

## Final Result

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5145.511111     | ---              | 50.80            | 54.00          | 3.20        | 150.0       | V   | 275.0         | 13.9         |

## EUT Information

EUT Name: WIFI+BT Module  
Model: DCT40R2601  
Test Mode: WIFI 5G\_11ac80\_Ch58  
Order No/Sample No: 27228523/A004245801-004  
Test Voltage: DC 3.3V  
Remark: Temp.: 23°C Humi:54%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin

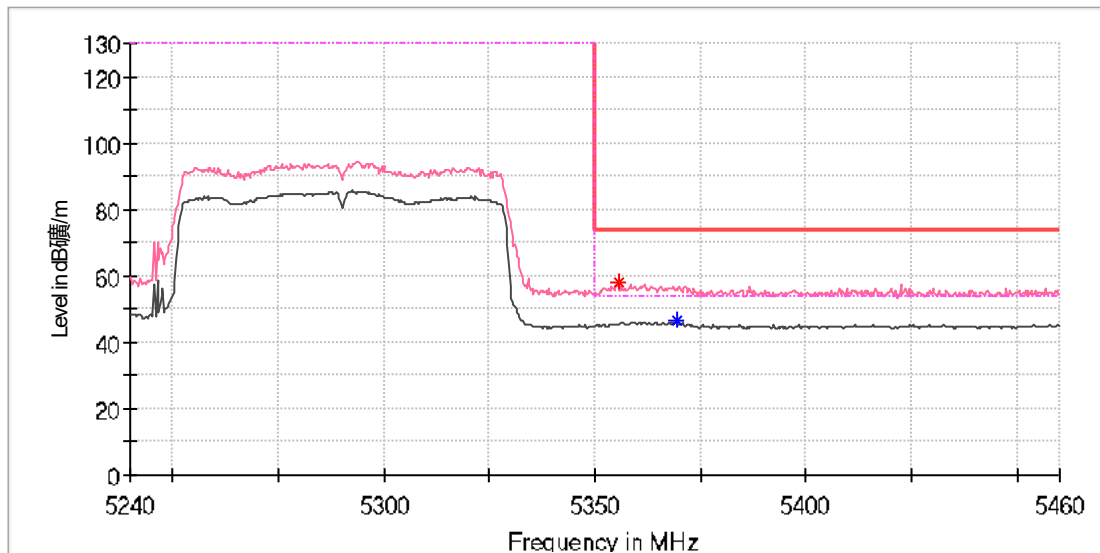


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5351.938889     | 59.28            | ---              | 74.00          | 14.72       | 150.0       | H   | 99.0          | 14.8         |
| 5354.883333     | ---              | 46.00            | 54.00          | 8.00        | 150.0       | H   | 99.0          | 14.8         |

## EUT Information

EUT Name: WIFI+BT Module  
Model: DCT40R2601  
Test Mode: WIFI 5G\_11ac80\_Ch58  
Order No/Sample No: 27228523/A004245801-004  
Test Voltage: DC 3.3V  
Remark: Temp.: 23°C Humi:54%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin

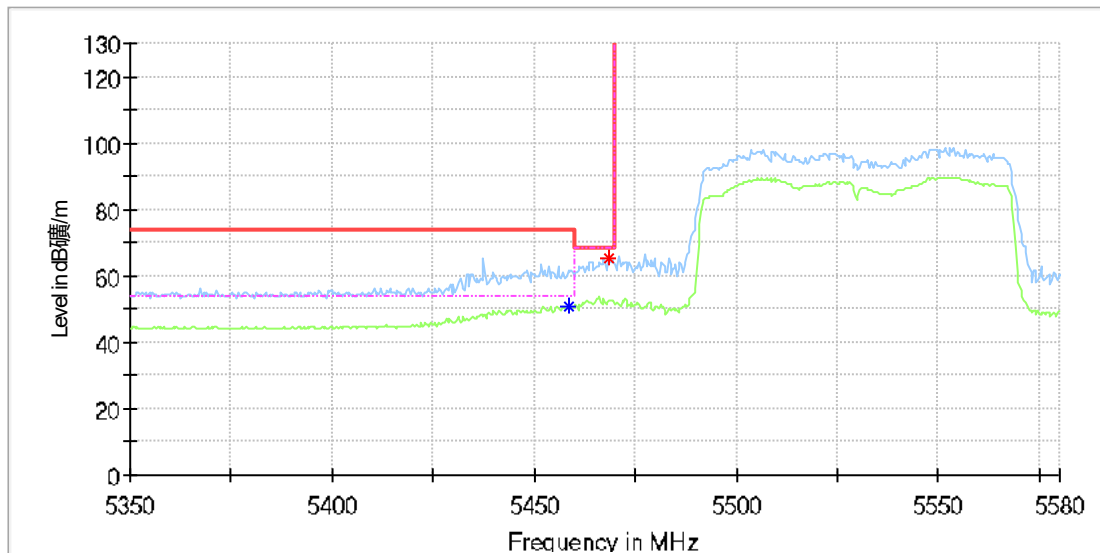


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5355.472222     | 58.21            | ---              | 74.00          | 15.79       | 150.0       | V   | 46.0          | 14.8         |
| 5369.311111     | ---              | 46.34            | 54.00          | 7.66        | 150.0       | V   | 29.0          | 14.8         |

## EUT Information

EUT Name: WIFI+BT Module  
Model: DCT40R2601  
Test Mode: WIFI 5G\_11ac80\_Ch106  
Order No/Sample No: 27228523/A004245801-004  
Test Voltage: DC 3.3V  
Remark: Temp.: 23°C Humi:54%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin

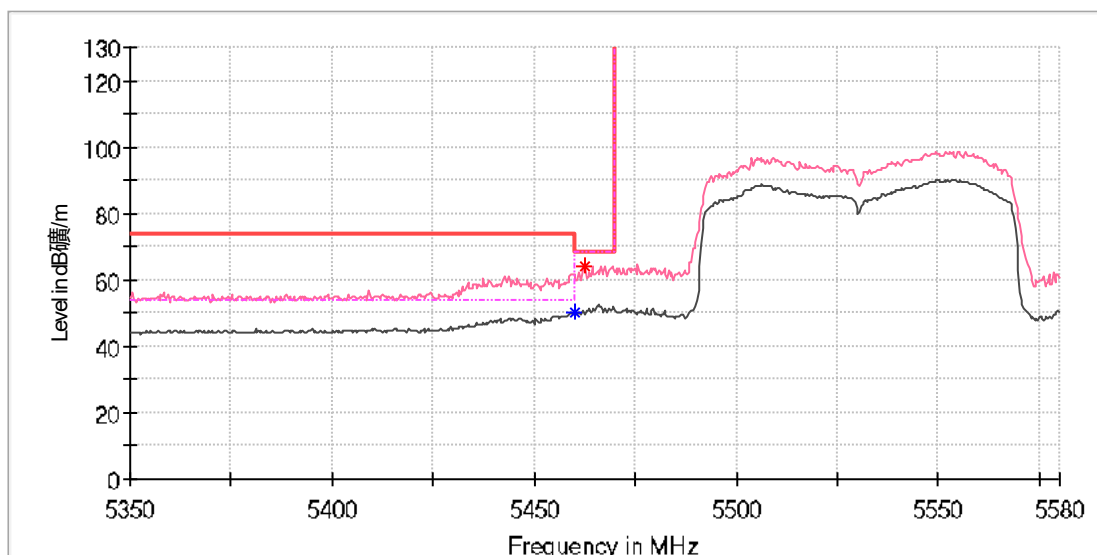


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5458.400000     | ---              | 50.87            | 54.00          | 3.13        | 150.0       | H   | 100.0         | 15.1         |
| 5468.550000     | 65.37            | ---              | 68.20          | 2.83        | 150.0       | H   | 100.0         | 15.1         |

## EUT Information

|                     |                         |
|---------------------|-------------------------|
| EUT Name:           | WIFI+BT Module          |
| Model:              | DCT40R2601              |
| Test Mode:          | WIFI 5G_11ac80_Ch106    |
| Order No/Sample No: | 27228523/A004245801-004 |
| Test Voltage:       | DC 3.3V                 |
| Remark:             | Temp.: 23°C Humi:54%    |
| Test Standard:      | FCC 15.407              |
| Tested By:          | Kei Zhang               |
| Reviewed By:        | Terry Yin               |

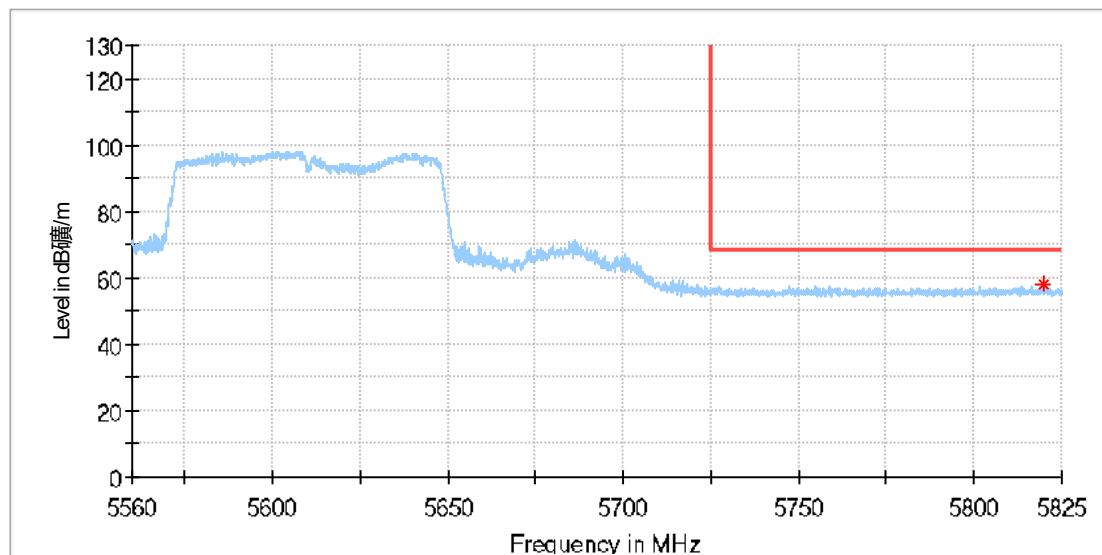


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5459.800000     | ---              | 50.07            | 54.00          | 3.93        | 150.0       | V   | 245.0         | 15.1         |
| 5462.600000     | 64.11            | ---              | 68.20          | 4.09        | 150.0       | V   | 245.0         | 15.1         |

## EUT Information

EUT Name: WIFI+BT Module  
Model: DCT40R2601  
Test Mode: WIFI 5G\_11ac80\_Ch122  
Order No/Sample No: 27228523/A004245801-004  
Test Voltage: DC 3.3V  
Remark: Temp.: 23°C Humi:54%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin

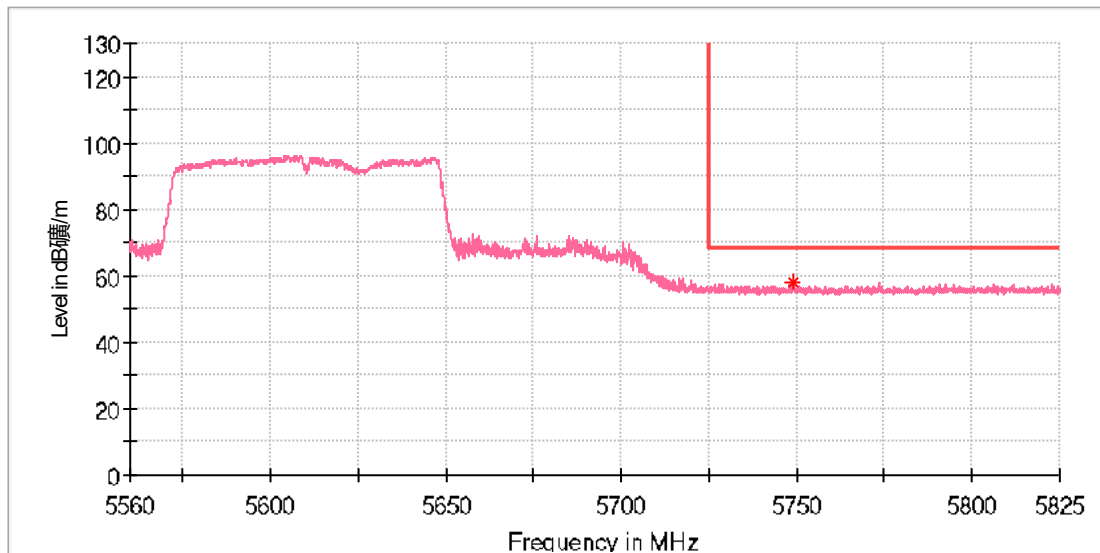


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5819.633333     | 57.75            | 68.20          | 10.45       | 150.0       | H   | 73.0          | 15.6         |

## EUT Information

EUT Name: WIFI+BT Module  
Model: DCT40R2601  
Test Mode: WIFI 5G\_11ac80\_Ch122  
Order No/Sample No: 27228523/A004245801-004  
Test Voltage: DC 3.3V  
Remark: Temp.: 23°C Humi:54%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin

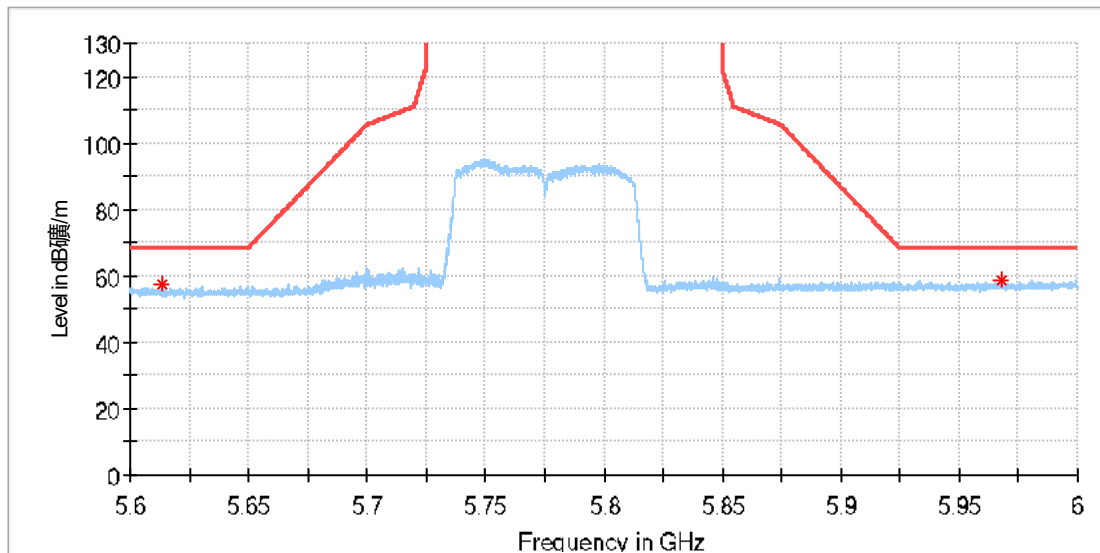


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5749.291667     | 57.86            | 68.20          | 10.34       | 150.0       | V   | 107.0         | 15.4         |

## EUT Information

EUT Name: WIFI+BT Module  
Model: DCT40R2601  
Test Mode: WIFI 5G\_11ac80\_Ch155  
Order No/Sample No: 27228523/A004245801-004  
Test Voltage: DC 3.3V  
Remark: Temp.: 23°C Humi:54%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin

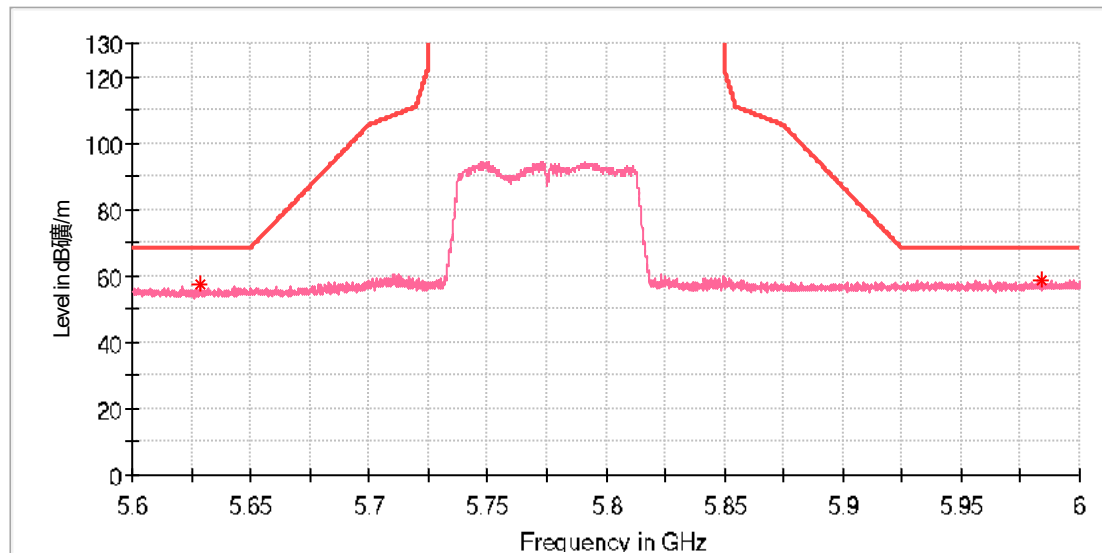


## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5613.222222     | 57.15            | 68.20          | 11.05       | 150.0       | H   | 31.0          | 15.3         |
| 5967.777778     | 58.71            | 68.20          | 9.49        | 150.0       | H   | 13.0          | 16.4         |

## EUT Information

EUT Name: WIFI+BT Module  
Model: DCT40R2601  
Test Mode: WIFI 5G\_11ac80\_Ch155  
Order No/Sample No: 27228523/A004245801-004  
Test Voltage: DC 3.3V  
Remark: Temp.: 23°C Humi:54%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

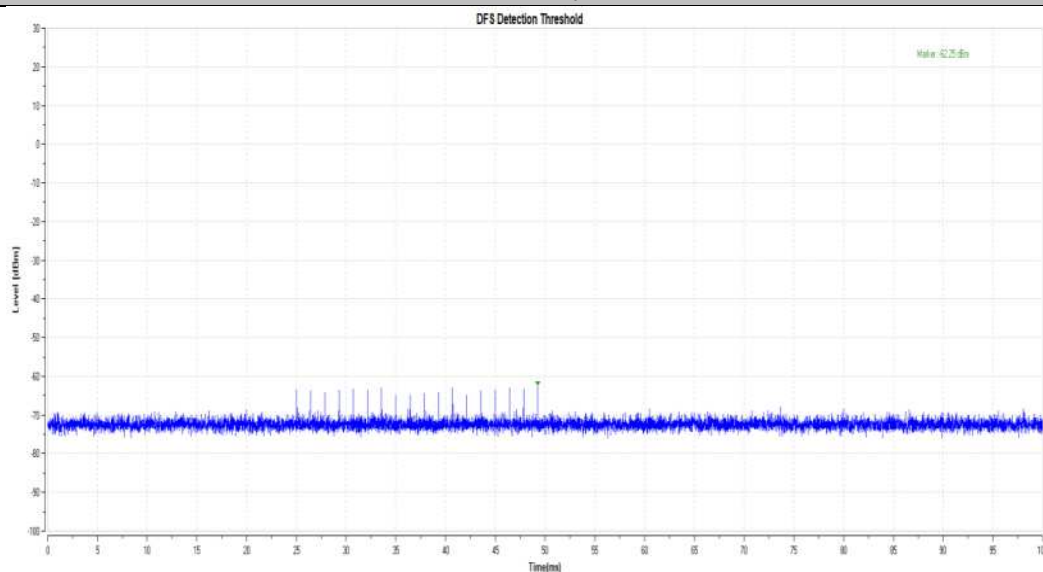
| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5628.666667     | 57.67            | 68.20          | 10.53       | 150.0       | V   | 44.0          | 15.3         |
| 5984.333333     | 58.80            | 68.20          | 9.40        | 150.0       | V   | 211.0         | 16.4         |

## Appendix A.9: Test Results of Dynamic Frequency Selection (DFS)

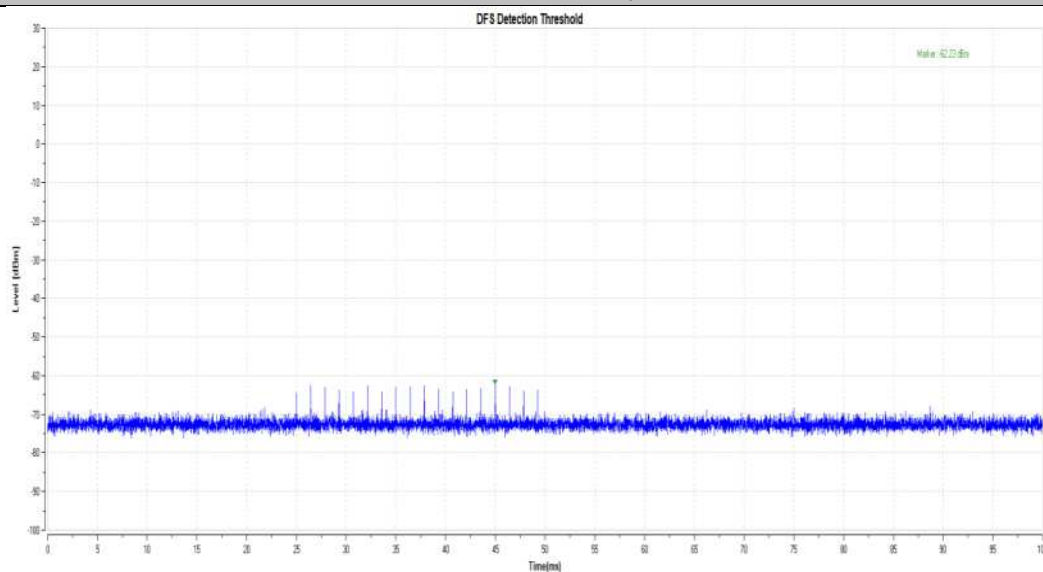
### DFS Detection Thresholds

| TestMode   | Frequency[dbm] | Radar Type | Result | Limit[dbm] | Verdict |
|------------|----------------|------------|--------|------------|---------|
| 11A        | 5260           | Type0      | -62.25 | -62.00     | PASS    |
| 11AC80MIMO | 5290           | Type0      | -62.23 | -62.00     | PASS    |
|            | 5530           | Type0      | -66.40 | -62.00     | PASS    |

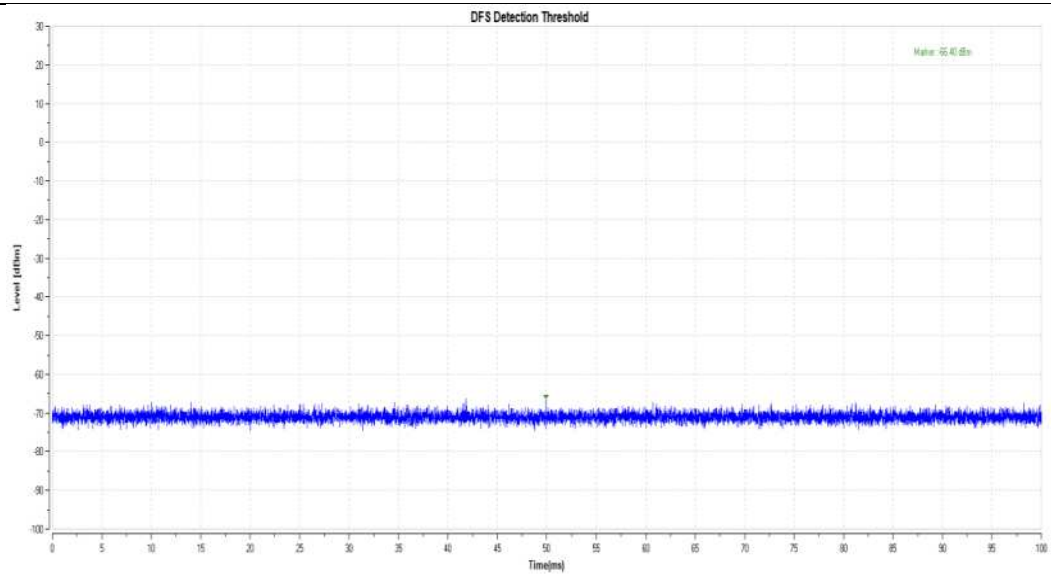
11A\_5260\_Type0



11AC80MIMO\_5290\_Type0



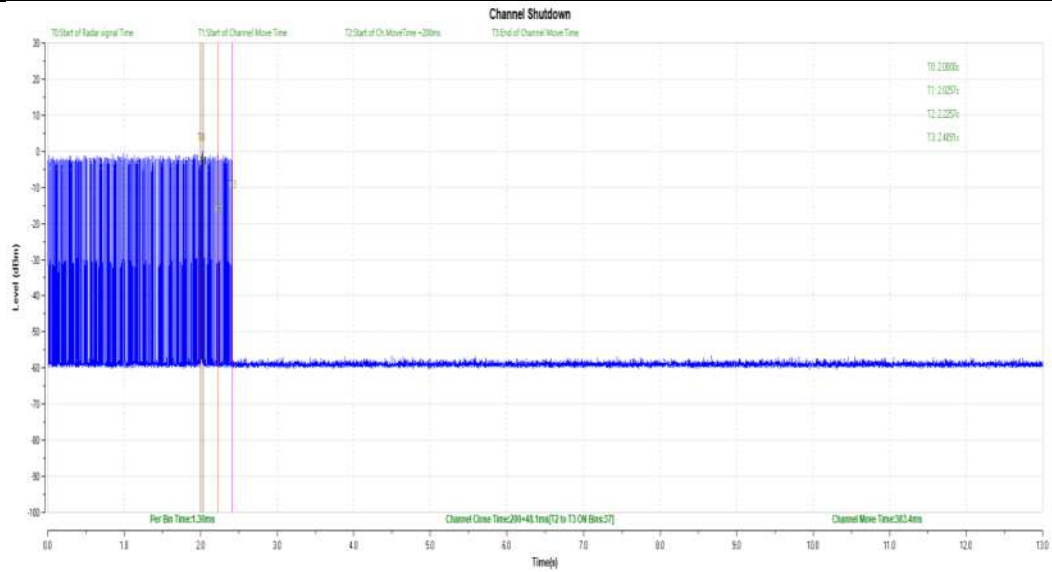
11AC80MIMO\_5530\_Type0



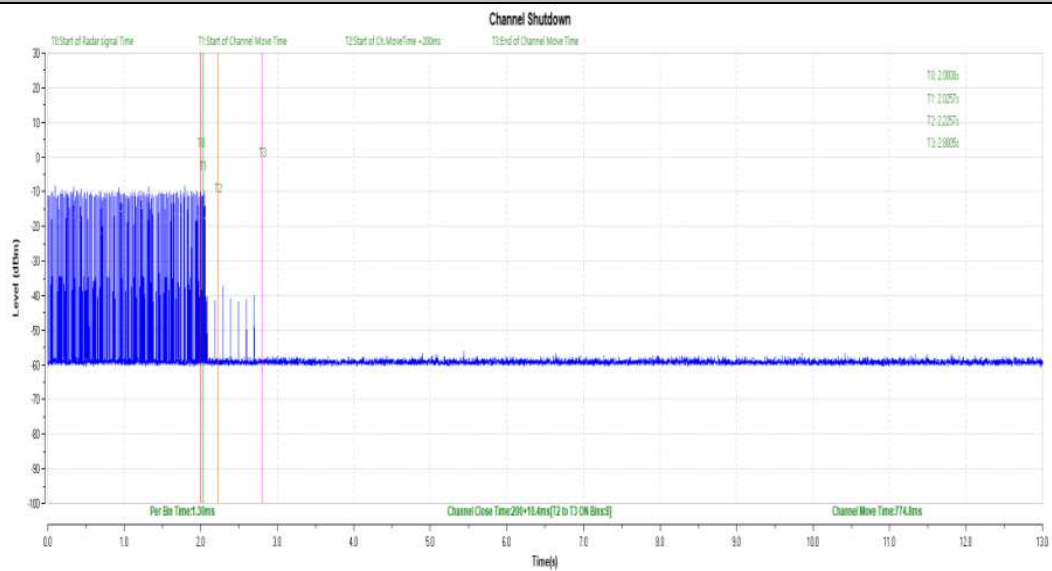
Channel Move Time and Channel Closing Transmission Time

| TestMode   | Frequency[MHz] | CCTT[ms] | Limit[ms] | CMT[ms] | Limit[ms] | Verdict |
|------------|----------------|----------|-----------|---------|-----------|---------|
| 11A        | 5260           | 200+48.1 | 200+60    | 383.4   | 10000     | PASS    |
| 11AC80MIMO | 5290           | 200+10.4 | 200+60    | 774.8   | 10000     | PASS    |

11A\_5260



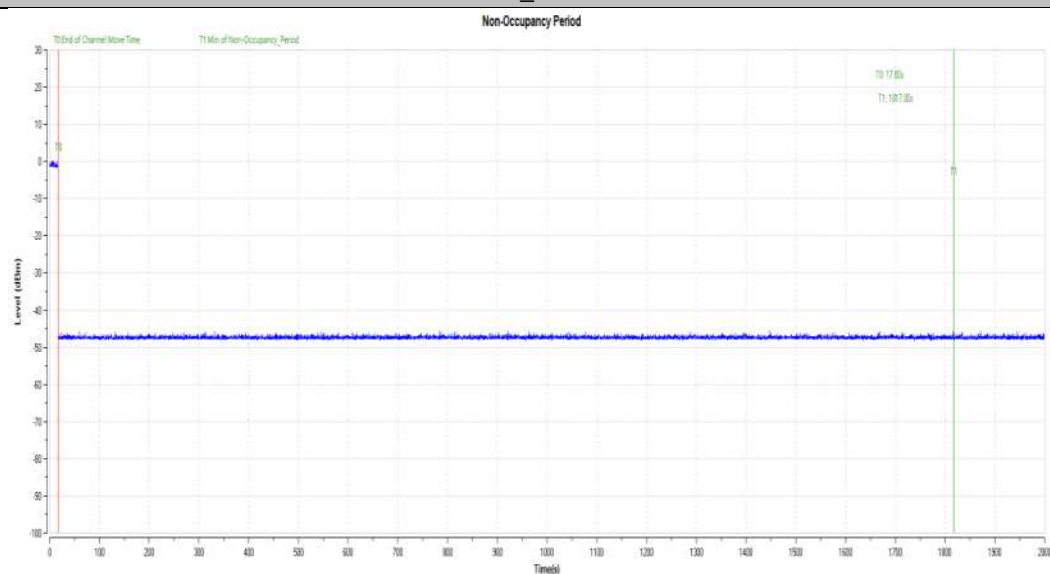
11AC80MIMO\_5290



*Non-Occupancy Period*

| TestMode   | Frequency[MHz] | Result         | Limit[s] | Verdict |
|------------|----------------|----------------|----------|---------|
| 11A        | 5260           | see test graph | ≥1800    | PASS    |
| 11AC80MIMO | 5290           | see test graph | ≥1800    | PASS    |

**11A\_5260**



**11AC80MIMO\_5290**

